

WIND-TUNNEL STUDY OF
GALLERY II PODIUM BUILDING,
PHILADELPHIA

by

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TABLE OF CONTENTS

<u>Chapter</u>		<u>Page</u>
	LIST OF FIGURES	ii
	LIST OF TABLES	iii
	LIST OF SYMBOLS	iv
1	INTRODUCTION	1
	1.1 General	1
	1.2 The Wind-Tunnel Test	2
2	EXPERIMENTAL CONFIGURATION	5
	2.1 Wind Tunnel	5
	2.2 Model	5
3	INSTRUMENTATION AND DATA ACQUISITION	8
	3.1 Flow Visualization	8
	3.2 Pressures	8
	3.3 Velocity	10
4	RESULTS	12
	4.1 Flow Visualization	12
	4.2 Velocity	12
	4.3 Pressures	15
5	DISCUSSION	19
	5.1 Flow Visualization	19
	5.2 Pedestrian Winds	19
	5.3 Pressures	20
	REFERENCES	22
	FIGURES	23
	TABLES	76
	APPENDIX A	96

LIST OF FIGURES

<u>Figure</u>		<u>Page</u>
1	Fluid Dynamics and Diffusion Laboratory	24
2	Wind-Tunnel Configuration	25
3	Pressure Tap Locations	26
4	Building Location and Pedestrian Wind Velocity Measuring Positions	38
5	Completed Model in Wind Tunnel	40
6	Data Sampling Time Verification	46
7	Mean Velocity and Turbulence Profiles approaching the Model	47
8	Mean Velocities and Turbulence Intensities at Pedestrian Locations	48
9	Wind Velocity Probabilities for Pedestrian Locations	56
10	Peak Pressure Contours on the Building for Cladding Loads	60

LIST OF TABLES

<u>Table</u>		<u>Page</u>
1	Motion Picture Scene Guide	77
2	Pedestrian Wind Velocities and Turbulence Intensities	78
3	Annual Percentage Frequencies of Wind Direction and Speed	82
4	Summary of Wind Effects on People	83
5	Calculation of Reference Pressure	84
6	Maximum Pressure Coefficients and Loads in PSF . . .	85

LIST OF SYMBOLS

<u>Symbol</u>	<u>Definition</u>
U	Local mean velocity
D	Characteristic dimension (building height, width, etc.)
ν, ρ	Kinematic viscosity and density of approach flow
$\frac{UD}{\nu}$	Reynolds number
E	Mean voltage
A, B, n	Constants
U_{rms}	Root-mean-square of fluctuating velocity
E_{rms}	Root-mean-square of fluctuating voltage
U_{∞}	Reference mean velocity outside the boundary layer
X, Y	Horizontal coordinates
Z	Height above surface
δ	Height of boundary layer
T_u	Turbulence intensity $\frac{U_{rms}}{U_{\infty}}$ or $\frac{U_{rms}}{U}$
$C_{p_{mean}}$	Mean pressure coefficient, $\frac{(p-p_{\infty})_{mean}}{0.5 \rho U_{\infty}^2}$
$C_{p_{rms}}$	Root-mean-square pressure coefficient, $\frac{((p-p_{\infty})-(p-p_{\infty})_{mean})_{rms}}{0.5 \rho U_{\infty}^2}$
$C_{p_{max}}$	Peak maximum pressure coefficient, $\frac{(p-p_{\infty})_{max}}{0.5 \rho U_{\infty}^2}$
$C_{p_{min}}$	Peak minimum pressure coefficient, $\frac{(p-p_{\infty})_{min}}{0.5 \rho U_{\infty}^2}$
$()_{min}$	Minimum value during data record
$()_{max}$	Maximum value during data record

1. INTRODUCTION

1.1 General

A significant characteristic of modern building design is lighter cladding and more flexible frames. These features produce an increased vulnerability of glass and cladding to wind damage and result in larger deflections of the building frame. In addition, increased use of pedestrian plazas at the base of the buildings has brought about a need to consider the effects of wind and gustiness in the design of these areas.

The building geometry itself may increase or decrease wind loading on the structure. Wind forces may be modified by nearby structures which can produce beneficial shielding or adverse increases in loading. Overestimating loads results in uneconomical design; underestimating may result in cladding or window failures. Tall structures have historically produced unpleasant wind and turbulence conditions at their bases. The intensity and frequency of objectionable winds in pedestrian areas is influenced both by the structure shape and by the shape and position of adjacent structures.

Techniques have been developed for wind tunnel modeling of proposed structures which allow the prediction of wind pressures on cladding and windows, overall structural loading, and also wind velocities and gusts in pedestrian areas adjacent to the building. Information on sidewalk-level gustiness allows plaza areas to be protected by design changes before the structure is constructed. Accurate knowledge of the intensity and distribution of the pressures on the structure permits adequate but economical selection of cladding strength to meet selected maximum design winds and overall wind loads for the design of the frame for flexural control.

Modeling of the aerodynamic loading on a structure requires special consideration of flow conditions in order to guarantee similitude between model and prototype. A detailed discussion of the similarity requirements and their wind-tunnel implementation can be found in references (1), (2), and (3). In general, the requirements are that the model and prototype be geometrically similar, that the approach mean velocity at the building site have a vertical profile shape similar to the full-scale flow, that the turbulence characteristics of the flows be similar, and that the Reynolds number for the model and prototype be equal.

These criteria are satisfied by constructing a scale model of the structure and its surroundings and performing the wind tests in a wind tunnel specifically designed to model atmospheric boundary-layer flows. Reynolds number similarity requires that the quantity UD/ν be similar for model and prototype. Since ν , the kinematic viscosity of air, is identical for both, Reynolds numbers cannot be made precisely equal with reasonable wind velocities. To accomplish this the air velocity in the wind tunnel would have to be as large as the model scale factor times the prototype wind velocity, a velocity which would introduce unacceptable compressibility effects. However, for sufficiently high Reynolds numbers ($>2 \times 10^4$) the pressure coefficient at any location on the structure will be essentially constant for a large range of Reynolds numbers. Typical values encountered are 10^7 - 10^8 for the full-scale and 10^5 - 10^6 for the wind-tunnel model. In this range acceptable flow similarity is achieved without precise Reynolds number equality.

1.2 The Wind-Tunnel Test

The wind-engineering study is performed on a building or building group modeled at scales ranging from 1:150 to 1:400. The building model

is constructed of clear plastic fastened together with screws. The structure is modeled in detail to provide accurate flow patterns in the wind passing over the building surfaces. The building under test is often located in a surrounding where nearby buildings or terrain may provide beneficial shielding or adverse wind loading. To achieve similarity in wind effects the area surrounding the test building is also modeled. A flow visualization study is first made (smoke is used to make the air currents visible) to define overall flow patterns and identify regions where local flow features might cause difficulties in building curtain-wall design or produce pedestrian discomfort.

The test model, equipped with pressure taps (200 to 600 or more), is exposed to an appropriately modeled atmospheric wind in the wind tunnel and the fluctuating pressure at each tap measured electronically. The model, and the modeled area, are rotated 10 or 15 degrees and another set of data recorded for each pressure tap. Normally, 24 or 36 sets of data (360 degrees of turning) are taken; however, when flow visualization or recorded data indicate high pressure regions of small azimuthal extent, data is obtained in smaller azimuthal steps.

Data are recorded, analyzed and processed by an on-line computerized data-acquisition system. Pressure coefficients of several types are calculated by the computer for each reading on each piezometer tap and are printed in tabular form as computer readout. Using wind data applicable to the building site, representative wind velocities are selected for combination with measured pressures on the building model. Integration of test data with wind data results in prediction of peak local wind pressures for design of glass or cladding and may include overall forces and moments on the structure (by floor if desired) for design of

the structural frame. Pressure contours are drawn on the developed building surfaces showing the intensity and distribution of peak wind loads on the building. These results may be used to divide the building into zones where lighter or heavier cladding or glass may be desirable.

Based on the visualization (smoke) tests and on a knowledge of heavy pedestrian use areas, a dozen or more locations may be chosen at the base of the building where wind velocities can be measured to determine the relative comfort or discomfort of pedestrians in plaza areas, near building entrances, near building corners, or on sidewalks. Usually a reference pedestrian position is also tested to determine whether the wind environment in the building area is better or worse than the environment a block or so away in an undisturbed area.

The following pages discuss in greater detail the procedures followed and the equipment and data collecting and processing methods used. In addition, the data presentation format is explained and the implications of the data are discussed.

2. EXPERIMENTAL CONFIGURATION

2.1 Wind Tunnel

Wind-engineering studies are performed in the Fluid Dynamics and Diffusion Laboratory at Colorado State University (Figure 1). Three large wind tunnels are available for wind loading studies depending on the detailed requirements of the study. The wind tunnel used for this investigation is shown in Figure 2. All tunnels have a flexible roof adjustable in height to maintain a zero pressure gradient along the test section. The mean velocity can be adjusted continuously in each tunnel to the maximum velocity available.

2.2 Model

In order to obtain an accurate assessment of local pressures using piezometer taps, models are constructed to the largest scale that does not produce significant blockage in the wind-tunnel test section. The models are constructed of 1/2 in. thick Lucite plastic and fastened together with metal screws. Significant variations in the building surface, such as mullions, are machined into the plastic surface. Piezometer taps (1/16 in. diameter) are drilled normal to the exterior vertical surfaces in rows at several or more elevations between the bottom and top of the building. Similarly, taps are placed in the roof and on any sloping, protruding, or otherwise distinctive features of the building that might need investigation.

Pressure tap locations are chosen so that the entire surface of the building can be investigated for pressure loading and at the same time permit critical examination of areas where experience has shown that maximum wind effects may be expected to occur. Locations of the pressure taps for this study are shown in Figure 3. Dimensions are

given both for full-scale building (in ft) and for model (in in.). The pressure tap numbers are shown adjacent to the taps.

The pressure tests are sometimes made in two stages. In the first stage measurements are made on the initial distribution of pressure taps. If it becomes apparent from the data that the loading on the building is being influenced by some unsuspected geometry of the building or adjacent structures, additional pressure taps are installed in the critical areas. The locations of the taps are selected so that the maximum loading can be detected and the area over which this loading is acting can be defined. Any added taps are also shown in Figure 3.

A circular area 750 to 2000 ft in radius depending on model scale and characteristics of the surrounding buildings and terrain is modeled in detail. Structures within the modeled region are made from styrofoam and cut to the individual building geometries. They are mounted on the turntable in their proper locations. Significant terrain features are included as needed. The model is mounted on a turntable (Figure 2) near the downwind end of the test section. Any buildings or terrain features which do not fit on the turntable are placed on removable pieces which are placed upwind of the turntable for appropriate wind directions. A plan view of the building and its surroundings is shown in Figure 4. The turntable is calibrated to indicate azimuthal orientation to 0.1 degree.

The region upstream from the modeled area is covered with a randomized roughness constructed using various sized cubes placed on the floor of the wind tunnel. Different roughness sizes may be used for different wind directions. Spires are installed at the test-section entrance to provide a thicker boundary layer than would otherwise be

available. The thicker boundary layer permits a somewhat larger scale model than would otherwise be possible. The spires are approximately triangularly shaped pieces of 1/2 in. thick plywood 6 in. wide at the base and 1 in. wide at the top, extending from the floor to the top of the test section. They are placed so that the broad side intercepts the flow. A barrier approximately 8 in. high is placed on the test-section floor downstream of the spires to aid in development of the boundary-layer flow.

The distribution of the roughness cubes and the spires in the roughened area was designed to provide a boundary-layer thickness of approximately 4 ft, a velocity profile power-law exponent similar to that expected to occur in the region approaching the modeled area for each wind direction (a number of wind directions may have the same approach roughness). A photograph of the completed model in the wind tunnel is shown in Figure 5. The wind-tunnel ceiling is adjusted after placement of the model to obtain a zero pressure gradient along the test section.

3. INSTRUMENTATION AND DATA ACQUISITION

3.1 Flow Visualization

Making the air flow visible in the vicinity of the model is helpful (a) in understanding and interpreting mean and fluctuating pressures, (b) in defining zones of separated flow and reattachment and zones of vortex formation where pressure coefficients may be expected to be high and (c) in indicating areas where pedestrian discomfort may be a problem. Titanium tetrachloride smoke is released from sources on and near the model to make the flow lines visible to the eye and to make it possible to obtain motion picture records of the tests. Conclusions obtained from these smoke studies are discussed in Sections 4.1 and 5.1.

3.2 Pressures

Mean and fluctuating pressures are measured at each of the pressure taps on the model structure. Data are obtained for 24 or 36 wind directions, rotating the entire model assembly in a complete circle. Seventy-six pieces of 1/16 in. I.D. plastic tubing are used to connect 76 pressure ports at a time to an 80 tap pressure switch mounted inside the model. The switch was designed and fabricated in the Fluid Dynamics and Diffusion Laboratory to minimize the attenuation of pressure fluctuations across the switch. Each of the 76 measurement ports is directed in turn by the switch to one of four pressure transducers mounted close to the switch. The four pressure input taps not used for transmitting building surface pressures are connected to a common tube leading outside the wind tunnel. This arrangement provides both a means of performing in-place calibration of the transducers and, by connecting this tube to a pitot tube mounted inside the wind tunnel, a means of automatically monitoring the tunnel speed. The switch is operated by means of a shaft projecting through

the floor of the wind tunnel. A computer-controlled stepping motor steps the switch into each of the 20 required positions. The computer keeps track of switch position but a digital readout of position is provided at the wind tunnel.

The pressure transducers used are setra differential transducers (Model 237) with a 0.10 psid range. Reference pressures are obtained by connecting the reference sides of the four transducers, using plastic tubing, to the static side of a pitot-static tube mounted in the wind tunnel free stream above the model building. In this way the transducer measures the instantaneous difference between the local pressures on the surface of the building and the static pressure in the free stream above the model.

Output from the pressure transducers is fed to an on-line data acquisition system consisting of a Hewlett-Packard 21 MX computer, disk unit, card reader, printer, Digi-Data digital tape drive and a Preston Scientific analog-to-digital converter. The data are processed immediately into pressure coefficient form as described in Section 4.3 and stored for printout or further analysis.

All four transducers are recorded simultaneously for 16 seconds at a 250 sample per second rate. The results of an experiment to determine the length of record required to obtain stable mean and rms (root-mean-square) pressures and to determine the overall accuracy of the pressure data acquisition system is shown in Figure 6. A typical pressure port record was integrated for a number of different time periods to obtain the data shown. Examination of a large number of pressure taps showed that the overall accuracy for a 16 second period is, in pressure coefficient form, 0.03 for mean pressures, 0.1 for peak pressures, and 0.01 for rms pressures. Pressure coefficients are defined in Section 4.3.

3.3 Velocity

Mean velocity and turbulence intensity profiles are measured upstream of the model to determine that an approach boundary-layer flow appropriate to the site has been established. Tests are made at one wind velocity in the tunnel. This velocity is well above that required to produce Reynolds number similarity between the model and the prototype as discussed in Section 1.1.

In addition, mean velocity and turbulence intensity measurements are made 5 to 7 ft (prototype) above the surface at a dozen or more locations on and near the building for 16 wind directions. The measurement locations are shown on Figure 4. The surface measurements are indicative of the wind environment to which a pedestrian at the measurement location would be subjected. The locations are chosen to determine the degree of pedestrian comfort or discomfort at the building corners where relatively severe conditions frequently are found, near building entrances and on adjacent sidewalks where pedestrian traffic is heavy, and in open plaza areas. In most studies a reference pedestrian position, located about a block away, is also tested. These data are helpful in evaluating the degree of pedestrian comfort or discomfort in the proposed plaza area in terms of the undisturbed environment in the immediate vicinity.

Measurements are made with a single hot-wire anemometer mounted with its axis vertical. The instrumentation used is a Thermo Systems constant temperature anemometer (Model 1050) with a 0.001 in. diameter platinum film sensing element 0.020 in. long. Output is directed to the on-line data acquisition system for analysis.

Calibration of the hot-wire anemometer is performed by comparing output with the pitot-static tube in the wind tunnel. The calibration

data are fit to a variable exponent King's Law relationship of the form

$$E^2 = A + BU^n$$

where E is the hot-wire output voltage, U the velocity and A , B , and n are coefficients selected to fit the data. The above relationship was used to determine the mean velocity at measurement points using the measured mean voltage. The fluctuating velocity in the form U_{rms} (root-mean-square velocity) was obtained from

$$U_{rms} = \frac{2 E E_{rms}}{B n U^{n-1}}$$

where E_{rms} is the root-mean-square voltage output from the anemometer. For interpretation all turbulence measurements for pedestrian winds were divided by the mean velocity outside the boundary-layer U_{∞} . Turbulence intensity in velocity profile measurements used the local mean velocity.

4. RESULTS

4.1 Flow Visualization

A film is included as part of this report showing the characteristics of flow about the structure using smoke to make the flow visible. A listing of the contents of the film is shown in Table 1. Several features can be noted from the visualization. As with all large structures, wind approaching the building is deflected down to the plaza level, up over the structure and around the sides. A description of the smoke test results emphasizing flow patterns of concern relative to possible high-wind load areas and pedestrian comfort is given in Section 5.1.

4.2 Velocity

Velocity and turbulence profiles are shown in Figure 7. Profiles were taken upstream from the model which are characteristic of the boundary layer approaching the model and sometimes at the building site with building removed. The boundary-layer thickness, δ , is shown in Figure 7. The corresponding prototype value of δ for this study is also shown in the figure. This value was established as a reasonable height for this study. The mean velocity profile approaching the modeled area has the form

$$\frac{U}{U_{\infty}} = \left(\frac{z}{\delta}\right)^n.$$

The exponent n for the approach flow established for this study is shown in Figure 7.

Profiles of longitudinal turbulence intensity in the flow approaching the modeled area are shown in Figure 7. The turbulence intensities are appropriate for the approach mean velocity profile selected. For the velocity profiles, turbulence intensity is defined

as the root-mean-square about the mean of the longitudinal velocity fluctuations divided by the local mean velocity U ,

$$Tu = \frac{U_{rms}}{U} .$$

Velocity data obtained at each of the pedestrian measurement locations shown in Figure 4 are listed in Table 2 as mean velocity U/U_∞ , turbulence intensity U_{rms}/U_∞ , and largest effective gust

$$U_{pk} = \frac{U + 3U_{rms}}{U_\infty} .$$

These data are plotted in polar form in Figure 8. Measurements were taken 5 to 7 ft above the ground surface. A site map is superimposed on the polar plots to aid in visualization of the effects of the nearby structures on the velocity and turbulence magnitudes. An analysis of these wind data is given in Section 5.2.

To enable a quantitative assessment of the wind environment, the wind-tunnel data were combined with wind frequency and direction information obtained at the local airport. Table 3 shows wind frequency by direction and magnitude obtained from summaries published by the National Weather Service. These data, usually obtained at an elevation of about 30-40 ft, were converted to velocities at the reference velocity height for the wind-tunnel measurements and combined with the wind-tunnel data to obtain cumulative probability distributions (percent time a given velocity is exceeded) for wind velocity at each measuring location. The percentage times were summed by wind direction to obtain a percent time exceeded at each measuring position independent of wind direction (but accounting for the fact that the wind blows from different directions with varying frequency). These results are plotted in Figure 9.

Interpretation of Figure 9 is aided by a description of the effects of wind of various magnitudes on people. The earliest quantitative description of wind effects was established by Sir Francis Beaufort in 1806 for use at sea and is still in use today. Several recent investigators have added to the knowledge of wind effects on pedestrians. These investigations along with suggested criteria for acceptance have been summarized by Penwarden and Wise (4) and Melbourne (5). The Beaufort scale (from ref. 4), based on mean velocity only, is reproduced as Table 4 including qualitative descriptions of wind effects. Table 4 suggests that mean wind speeds below 12 mph are of minor concern and that mean speeds above 24 mph are definitely inconvenient. Quantitative criteria for acceptance from reference 5 are superimposed as dashed lines on Figure 9. The peak gust curves shown in Figure 9 are the percent of time during which a short gust of the stated magnitude could occur (say about one of these gusts per hour). Implications of the data plotted in Figure 9 are presented in Section 5.2

Because some pedestrian wind measuring positions are purposely chosen at sites where the smoke tests showed large velocities of small spacial extent, the general wind environment about the structure may be less severe than one might infer from a strict analysis of Table 2 and Figure 9.

4.3 Pressures

For each of the pressure taps examined at each wind direction, the data record is analyzed to obtain four separate pressure coefficients. The first is the mean pressure coefficient

$$C_{p_{\text{mean}}} = \frac{(p-p_{\infty})_{\text{mean}}}{0.5 \rho U_{\infty}^2}$$

where the symbols are as defined in the List of Symbols. It represents the mean of the instantaneous pressure difference between the building pressure tap and the static pressure in the wind tunnel above the building model, nondimensionalized by the dynamic pressure

$$0.5 \rho U_{\infty}^2$$

at the reference velocity position. This relationship produces a dimensionless coefficient which indicates that the mean pressure difference between building and ambient wind at a given point on the structure is some fraction less or some fraction greater than the undisturbed wind dynamic pressure near the upper edge of the boundary layer. Using the measured coefficient, prototype mean pressure values for any wind velocity may be calculated.

The magnitude of the fluctuating pressure is obtained by the rms pressure coefficient

$$C_{p_{\text{rms}}} = \frac{((p-p_{\infty}) - (p-p_{\infty})_{\text{mean}})_{\text{rms}}}{0.5 \rho U_{\infty}^2}$$

in which the numerator is the root-mean-square of the instantaneous pressure difference about the mean .

If the pressure fluctuations followed a Gaussian probability distribution, no additional data would be required to predict the

frequency with which any given pressure level would be observed.

However, the pressure fluctuations do not, in general, follow a Gaussian probability distribution so that additional information is required to show the extreme values of pressure expected. The peak maximum and peak minimum pressure coefficients are used to determine these values:

$$C_{p_{\max}} = \frac{(p-p_{\infty})_{\max}}{0.5 \rho U_{\infty}^2}$$

$$C_{p_{\min}} = \frac{(p-p_{\infty})_{\min}}{0.5 \rho U_{\infty}^2}$$

The values of $p-p_{\infty}$ which were digitized at 250 samples per second for 16 seconds, representing about one hour of time in the full-scale, are examined individually by the computer to obtain the most positive and most negative values during the 16-second period. These are converted to $C_{p_{\max}}$ and $C_{p_{\min}}$ by nondimensionalizing with the free stream dynamic pressure.

The four pressure coefficients are calculated by the on-line data acquisition system computer and tabulated along with the approach wind azimuth in degrees from true north. The list of coefficients is included as Appendix A. The pressure tap code numbers used in the appendix are explained in Figure 3.

To determine the largest peak loads acting at any point on the structure for cladding design purposes, the pressure coefficients for all wind directions were searched to obtain, at each pressure tap, the largest absolute value of peak pressure coefficient. Table 6 provides these pressure coefficients and associated wind directions. Included in Section 5.3 is an analysis of the coefficients of Table 6 including the maximum values obtained and where they occurred on the building.

The pressure coefficients of Table 6 can be converted to full-scale loads by multiplication by a suitable reference pressure selected for the field site. This reference pressure is represented in the equations for pressure coefficients by the $0.5 \rho U_{\infty}^2$ denominator. This value is the dynamic pressure associated with an hourly mean wind at the reference velocity measurement position at the edge of the boundary layer. In general, the method of arriving at a design reference pressure for a particular site involves selection of a design wind velocity, translation of the velocity to an hourly mean wind at the reference velocity location and conversion to a reference pressure. Selection of the design velocity can be made from statistical analysis of extreme wind data or selected from wind maps contained in the proposed wind loading code ANSI A58.1 of the American National Standards Institute (6). The calculation of reference pressure for this study is shown in Table 5. The factor used in Table 5 to reduce gust winds to hourly mean winds is given in reference (7).

The reference pressure associated with the design hourly mean velocity at the reference velocity location can be used directly with the peak-pressure coefficients to obtain peak local design wind loads for cladding design. Local, instantaneous peak loads on the full-scale building suitable for cladding design were computed by multiplying the reference pressure of Table 5 by the peak coefficients of Table 6 and are listed as peak pressures in that table. The maximum psf load given at each tap location is the absolute value of the maximum value found in the tests, irrespective of its algebraic sign. For ease in visualizing the loads on the structure, contours of equal peak pressures for cladding load shown in Table 6 have been plotted on developed elevation

views of the structure, Figure 10. For control of water infiltration from outside to inside, the largest positive (inward-acting) pressure at each tap location is tabulated in Table 6.

For glass design pressures, a glass load factor is used to account for the different duration between measured peak pressures and the one minute loading commonly used in glass design charts. The design pressure used for glass is normally less than the peak pressures used for cladding design because of the static fatigue property of glass which can withstand higher pressures for short duration loads than for long duration loads. Recent research (8) indicates that the period of application of the peak pressures reported herein is about 5-10 seconds or less. If a glass design is based on these peak-pressure values, then a glass strength associated with this duration load should be used. Because glass design charts are normally based on some alternate load duration--usually one minute--then some reduction in peak loads should be made. An estimate of a load reduction factor can be obtained from an empirical relation of glass strength as a function of load duration. Current glass selection charts showing glass strength as a function of load duration (9) and older references (10) indicate the following load reduction factors:

	ref 9	ref 10
annealed float	0.80	0.81
heat strengthened	0.94	
tempered	0.97	0.98

Loadings appropriate for glass design can be computed by multiplying the peak-pressure loads of Table 6 by these load factors.

5. DISCUSSION

5.1 Flow Visualization

Flow patterns identified with smoke showed the highest velocities about the Gallery II podium structure to be adjacent to the bases of the three towers. The largest pressures are likely to occur near the intersection of the towers and podium structure. Larger pressures are likely to occur on the towers themselves; however, measurement of loads on the towers was not included by the sponsor in this study. Flow velocities in pedestrian areas at street level, including velocities under the bridges, appeared to be moderate with no indication of persistently high velocity areas. Highest wind velocities appeared in pedestrian areas with the towers in place. Thus quantitative velocity data was obtained for that configuration.

5.2 Pedestrian Winds

Figure 4 shows the 16 pedestrian locations selected for investigation of pedestrian wind comfort. All data was collected for Configuration A (see Figures 4,5) with all three towers in place. Location 1 was selected as a reference location which should be reasonably undisturbed by presence of the Gallery II building. Locations 6, 7, 12, 13, 14 were located beneath bridges or building overhangs. Table 2 and Figure 8 show that the largest values of mean velocity were between 40 and 47 percent of the mean velocity, U_{∞} , at the boundary layer height. These were found at locations 6, 7, 9, and 16. These velocities are not large, comparing to about 45 percent which might be expected in an open-country environment.

The largest values of fluctuating velocity, U_{rms} , were measured at location 8 with 15-17 percent of U_{∞} . These values are not large for a city environment and compare to values of 9 percent at reference location 1 and 10-12 percent expected in an open-country environment. The largest values of peak gust, represented by the mean plus three rms as discussed in section 4.2, were between 80 and 90 percent of U_{∞} measured at locations 6, 14, and 16. These values compare to percentages of 75-85 percent anticipated in an open-country environment.

Velocity data of Table 2 integrated with local wind data are shown in Figure 9. Based on the data of this figure, the windiest location will be at location 9, the mean winds for which remain at or below the comfort level criteria for walking. With the exception of locations 6 and 7, all other measured locations remained below the short exposure comfort criteria curve.

The results of the pedestrian wind velocity analysis showed that the pedestrian wind environment about the Gallery II building will be quite moderate with no high-wind areas of concern.

5.3 Pressures

Pressures were obtained on the Gallery II podium structure for all combinations of the three tower structures. The configurations corresponding to these different cases are shown in Figure 4. Table 6 shows the largest pressure coefficients and corresponding loads measured on the building at each pressure tap location. The largest peak pressure coefficient measured on the Gallery II building was -1.56 at tap 919 on the roof at the west end of the skylights for a wind direction of 50 degrees for Configuration B with west and north towers installed. The

largest pressure coefficient for Configuration H with no towers included was $-.65$ at taps 407 and 932. These pressure coefficients correspond to peak cladding loads of -58 and -24 psf respectively for the 100-year wind of Table 5. These loads are reduced to -46 and -19 psf for a 50-year recurrence wind.

Figure 10 shows the loads on the pedestal zoned into areas of common pressure for a 100-year recurrence wind. Pressures would be 80 percent of those shown for a 50-year recurrence wind.

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FIGURES

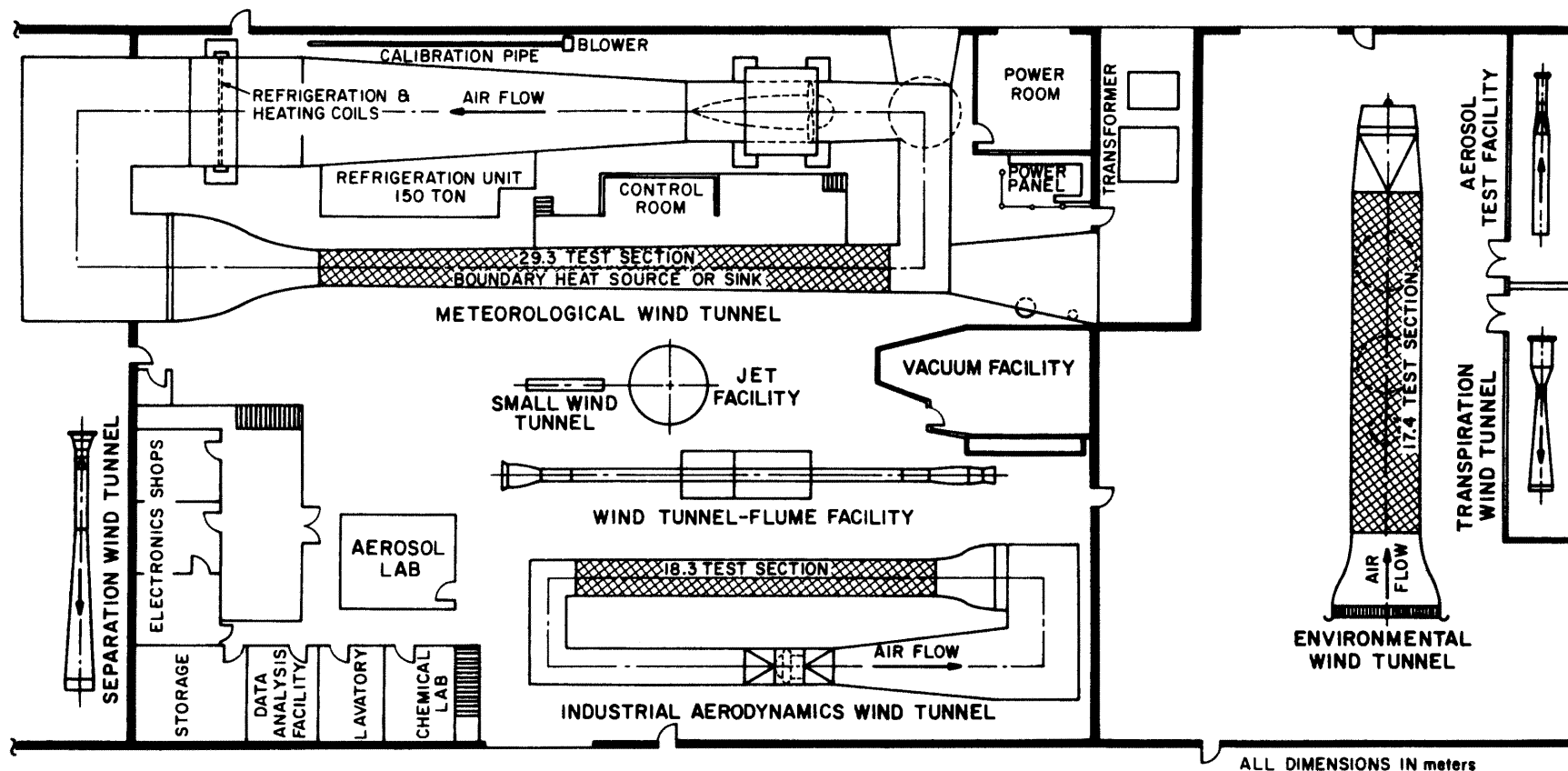
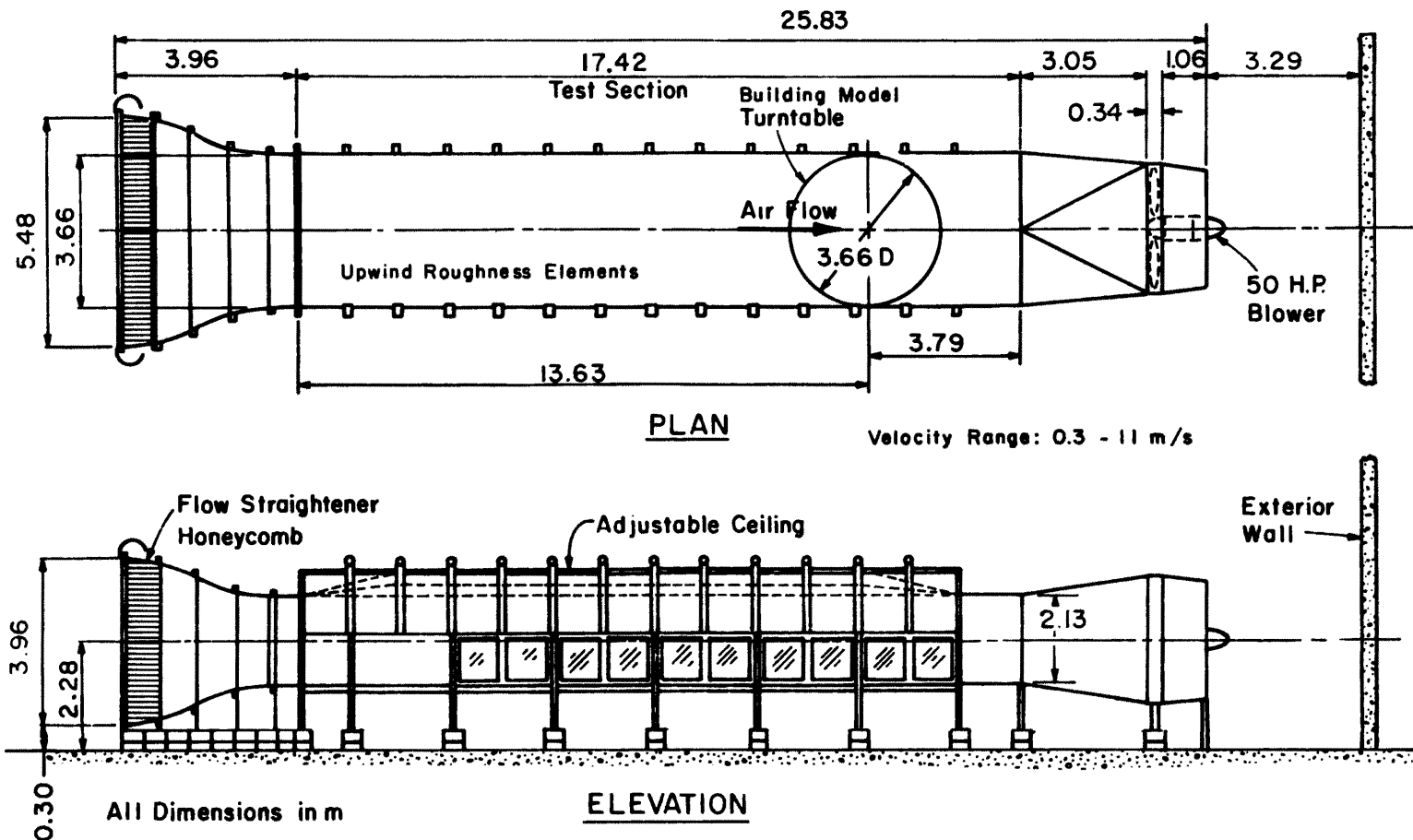


FIGURE 1 - FLUID DYNAMICS AND DIFFUSION LABORATORY
COLORADO STATE UNIVERSITY



ENVIRONMENTAL WIND TUNNEL
Figure 2 - Wind Tunnel Configuration

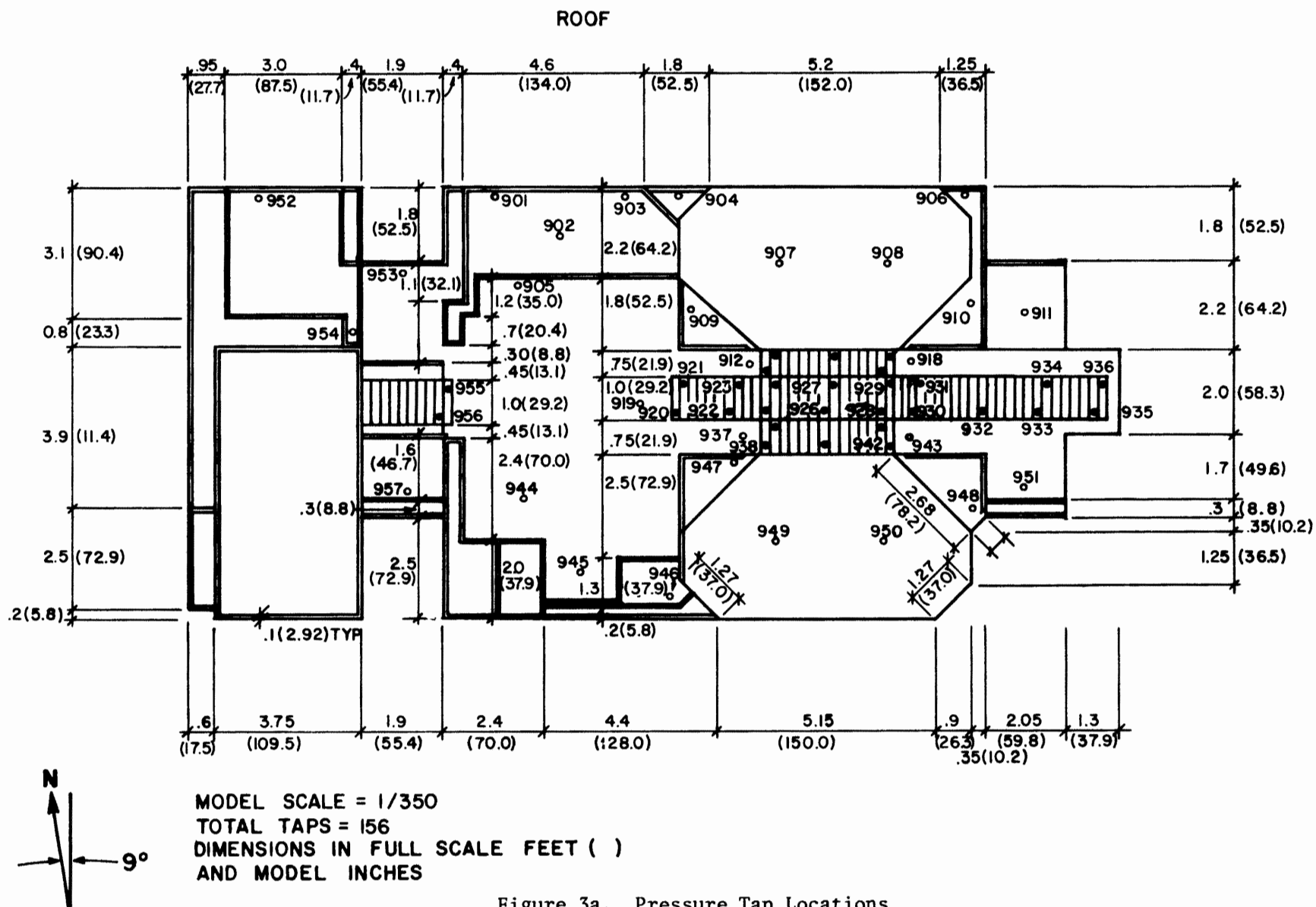
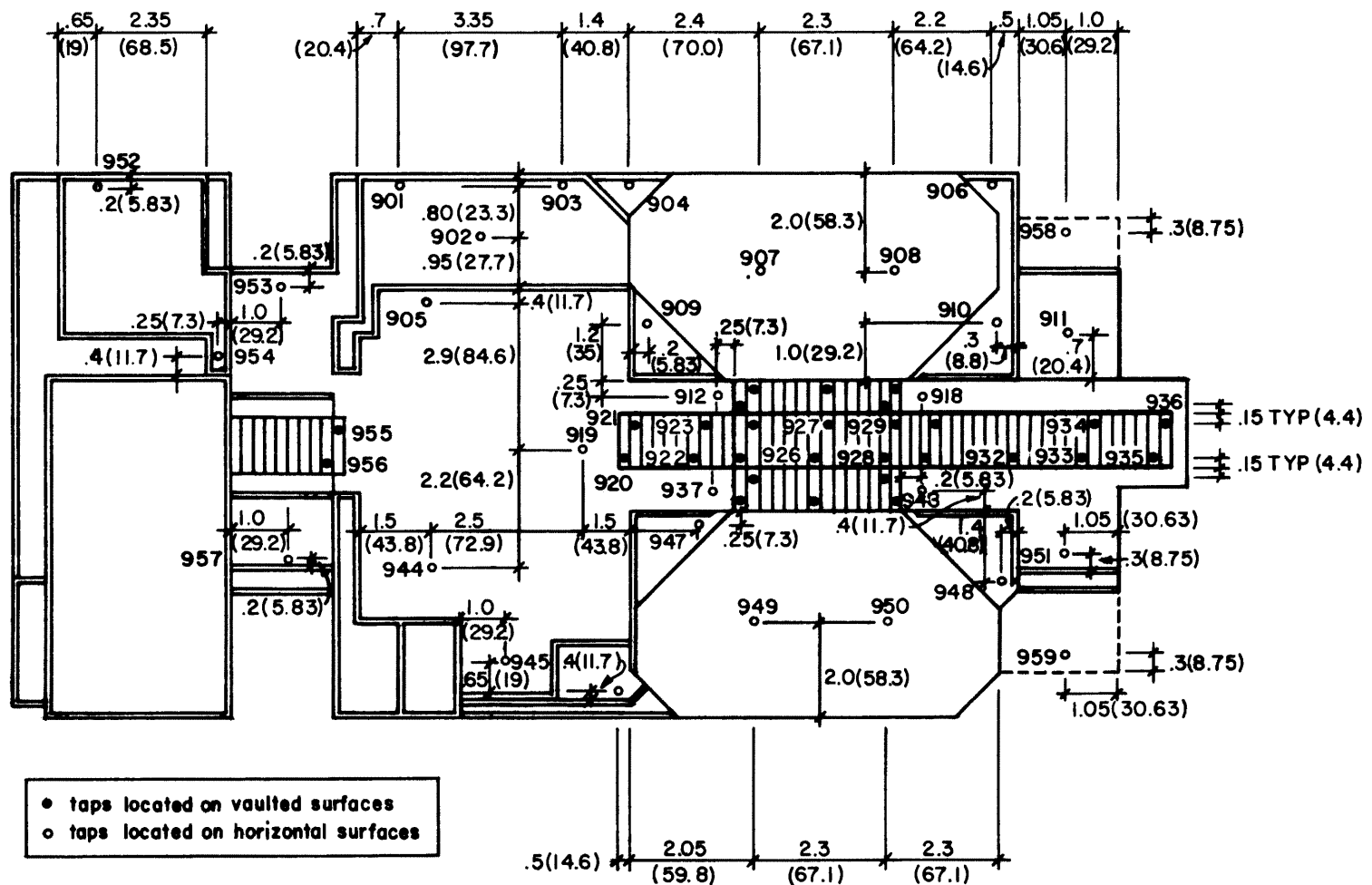
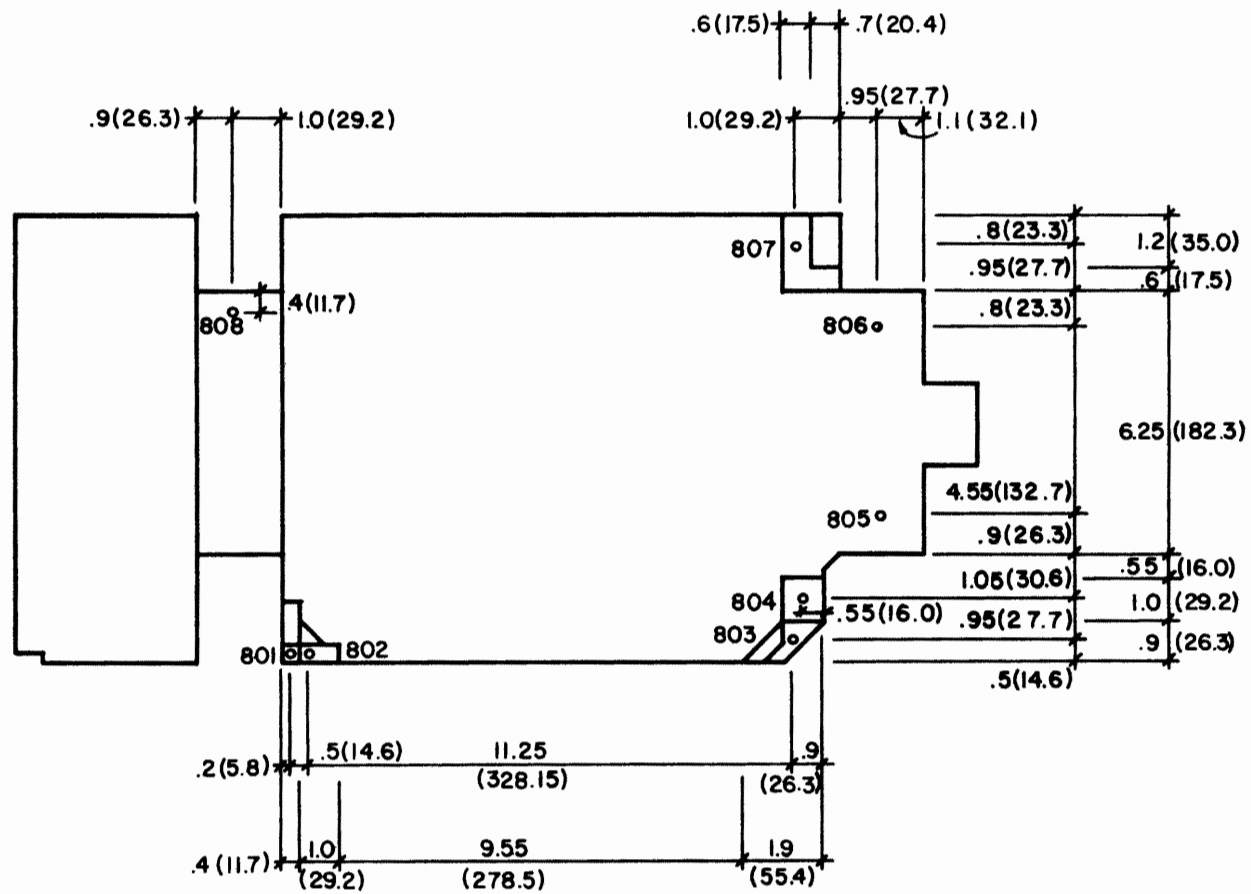


Figure 3a. Pressure Tap Locations



ROOF

Figure 3b. Pressure Tap Locations



SOFFITS

Figure 3c. Pressure Tap Locations

NOTE: dimensions given for diagonal faces
are actual face dimensions

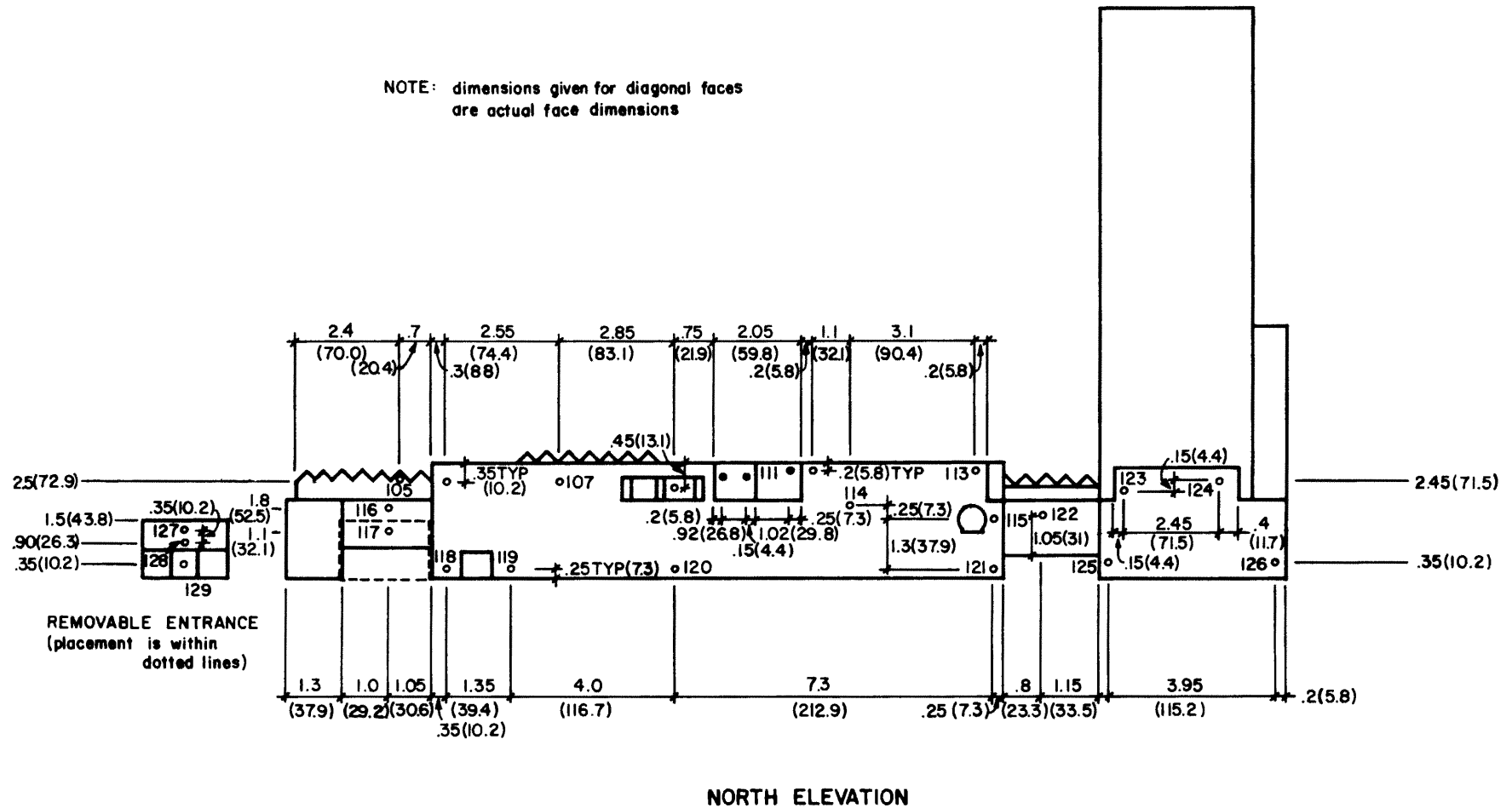


Figure 3d. Pressure Tap Locations

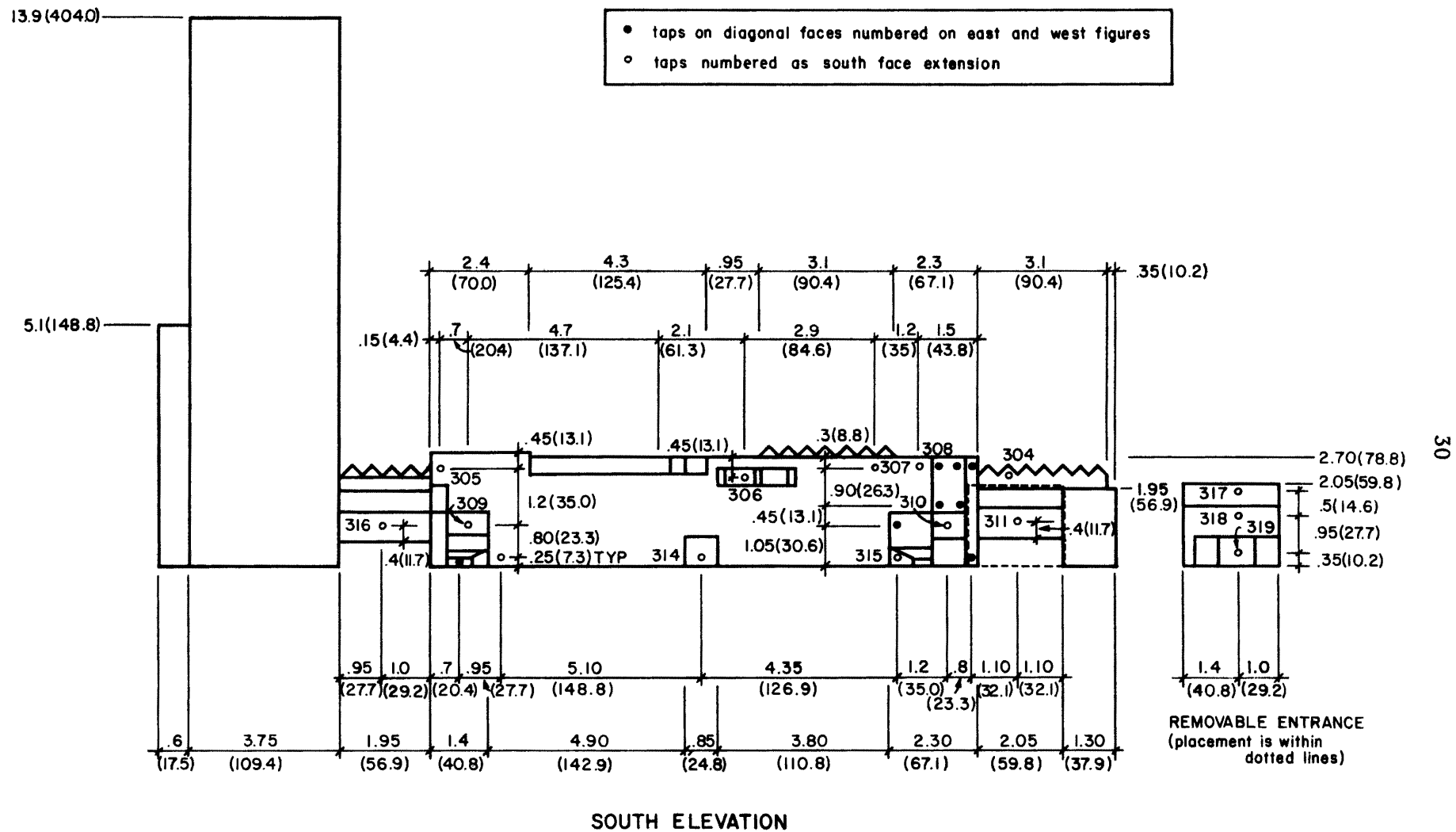


Figure 3e. Pressure Tap Locations

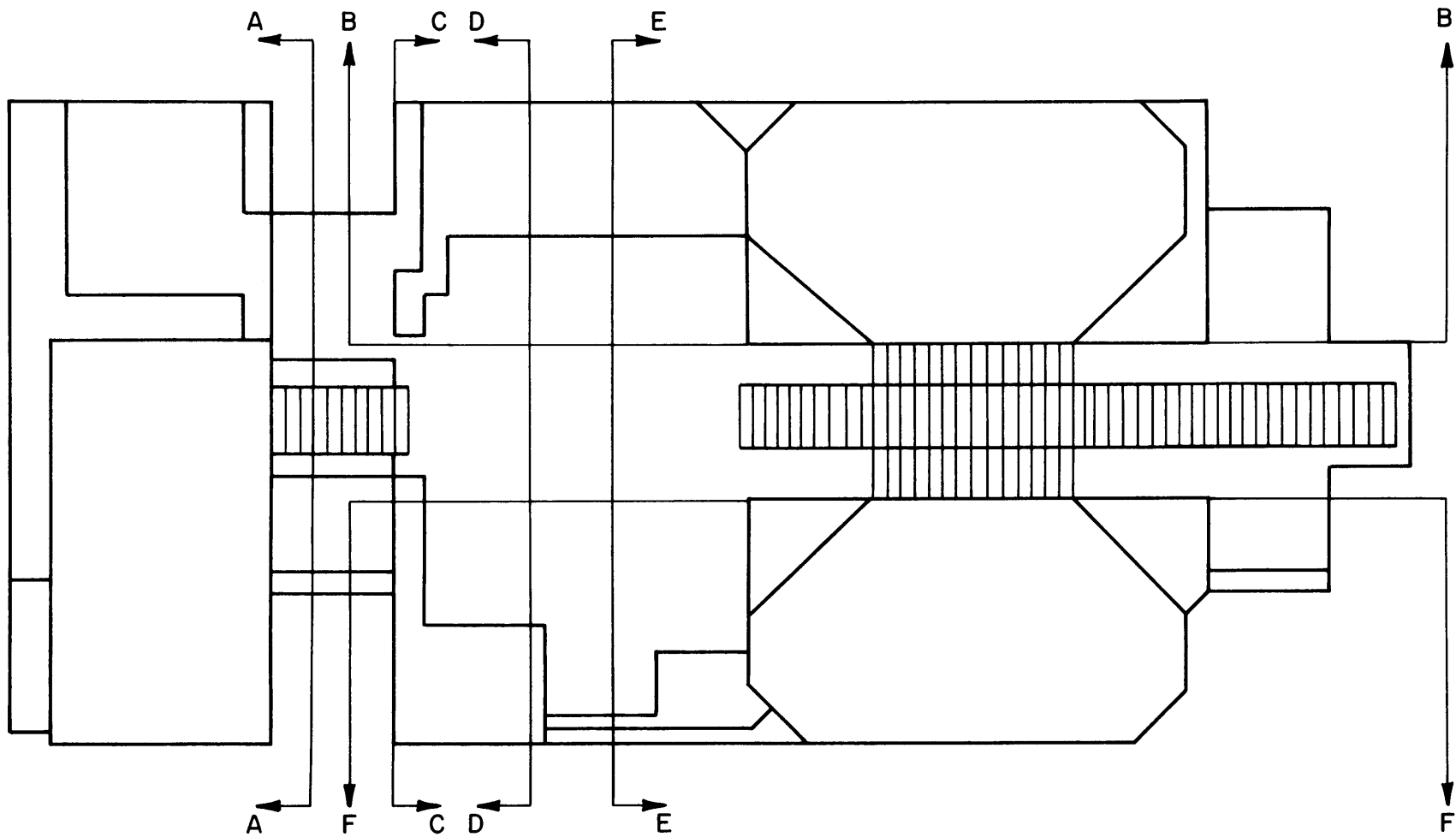


Figure 3f. Pressure Tap Locations

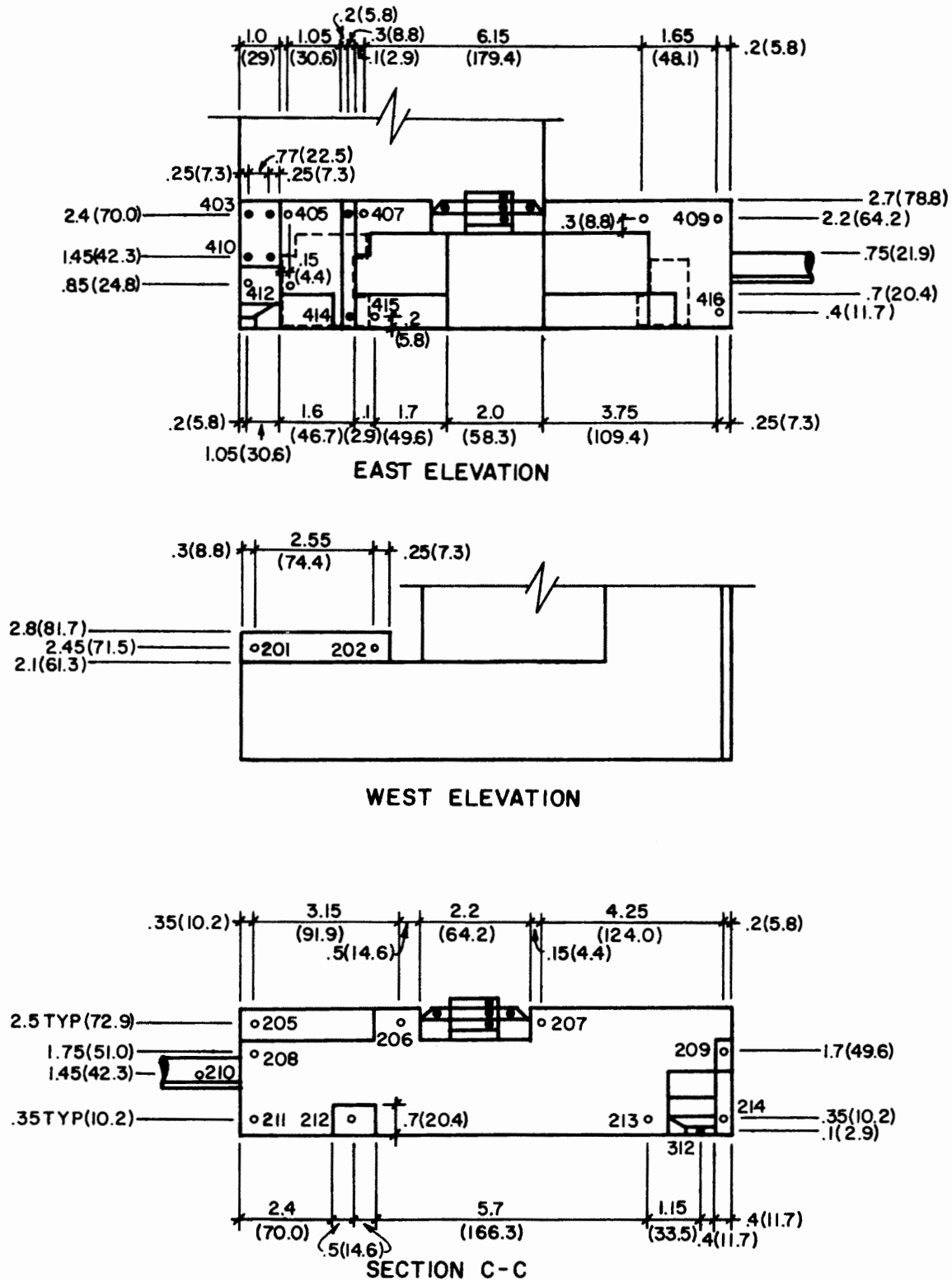


Figure 3g. Pressure Tap Locations

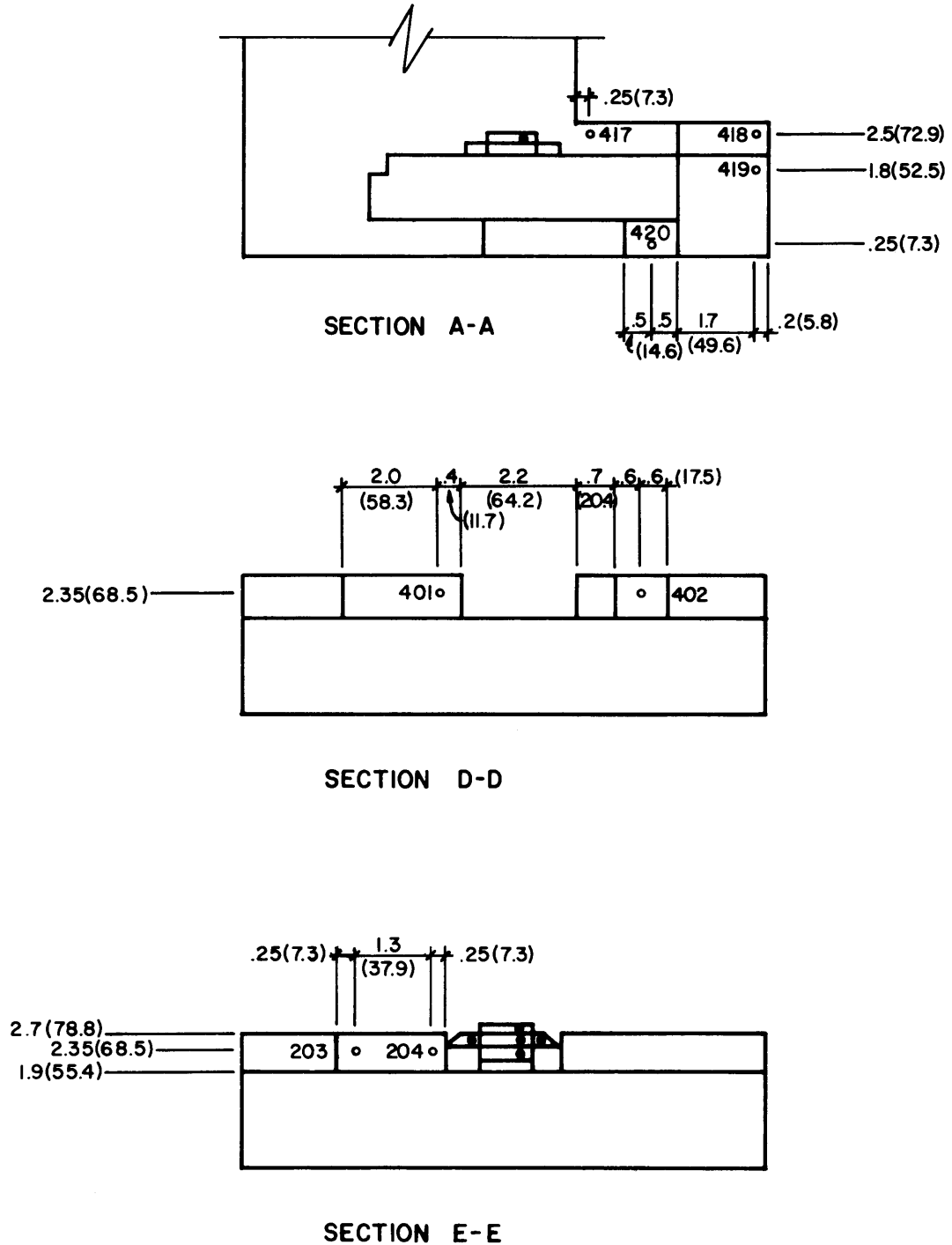


Figure 3h. Pressure Tap Locations

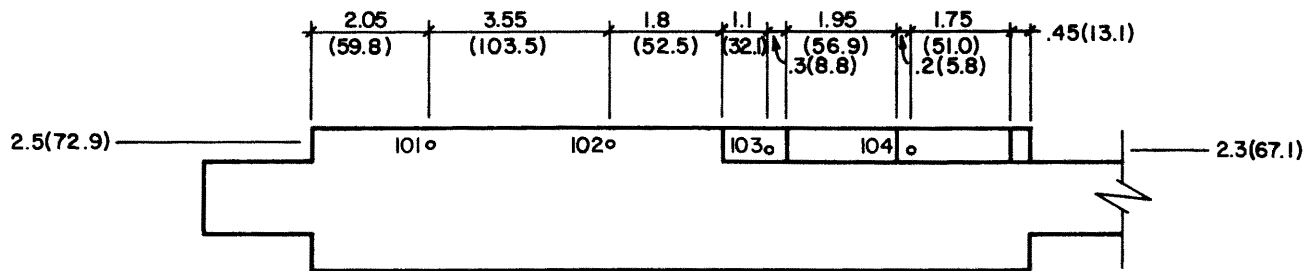
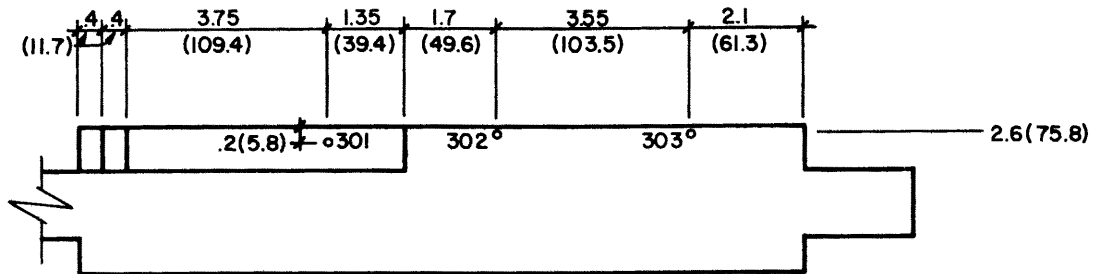


Figure 3i. Pressure Tap Locations

READING TERMINAL

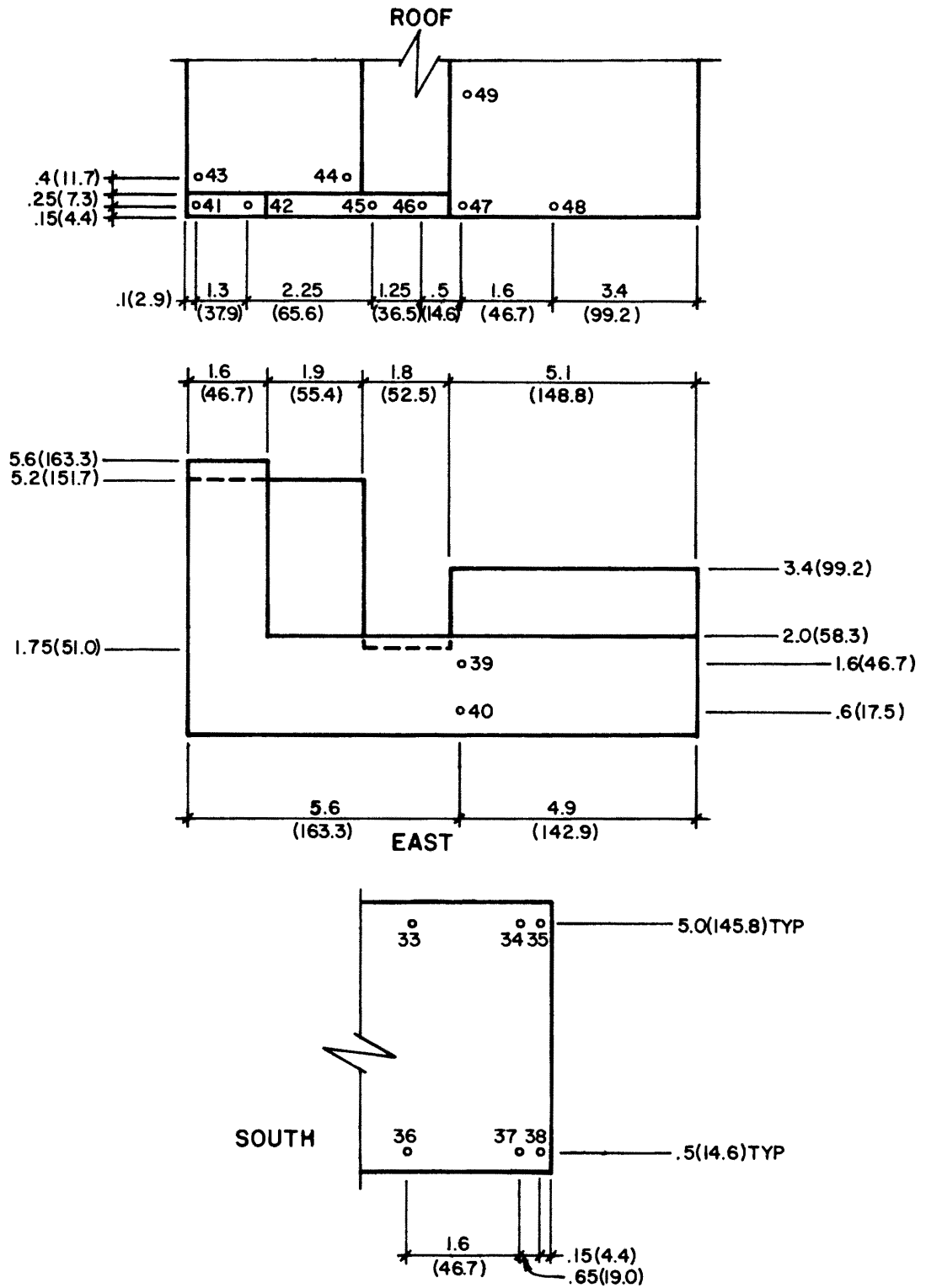


Figure 3j. Pressure Tap Locations

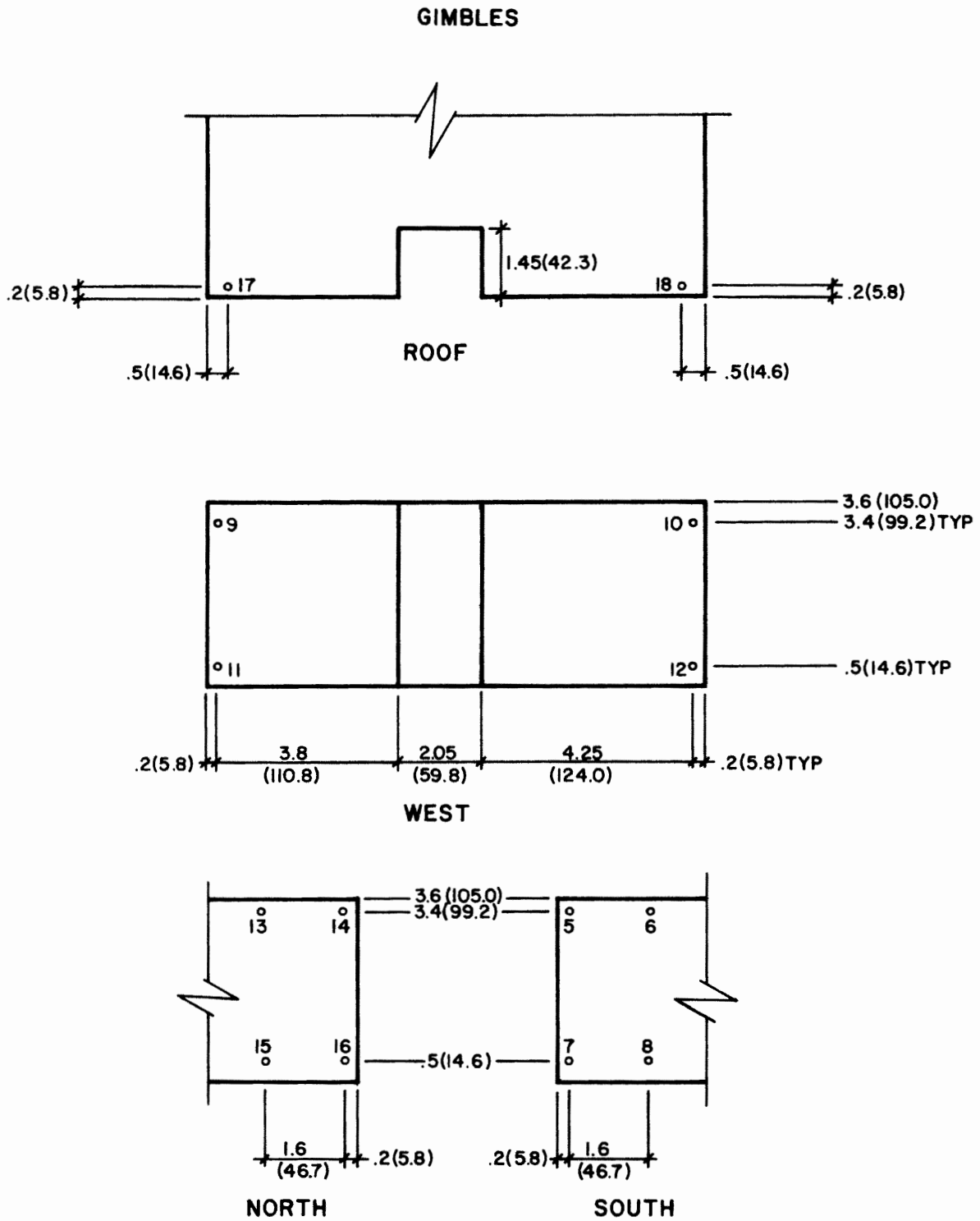


Figure 3k. Pressure Tap Locations

FILBERT STREET

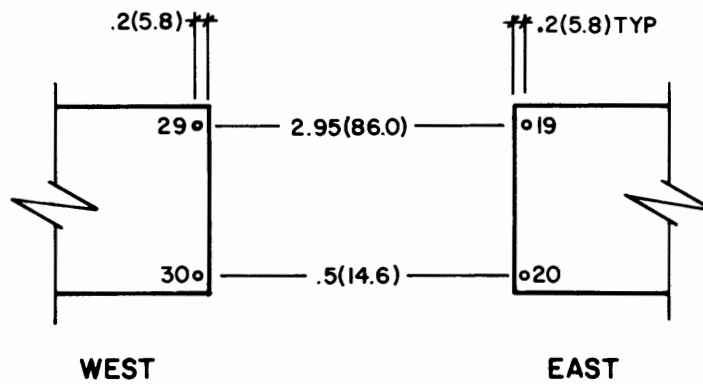
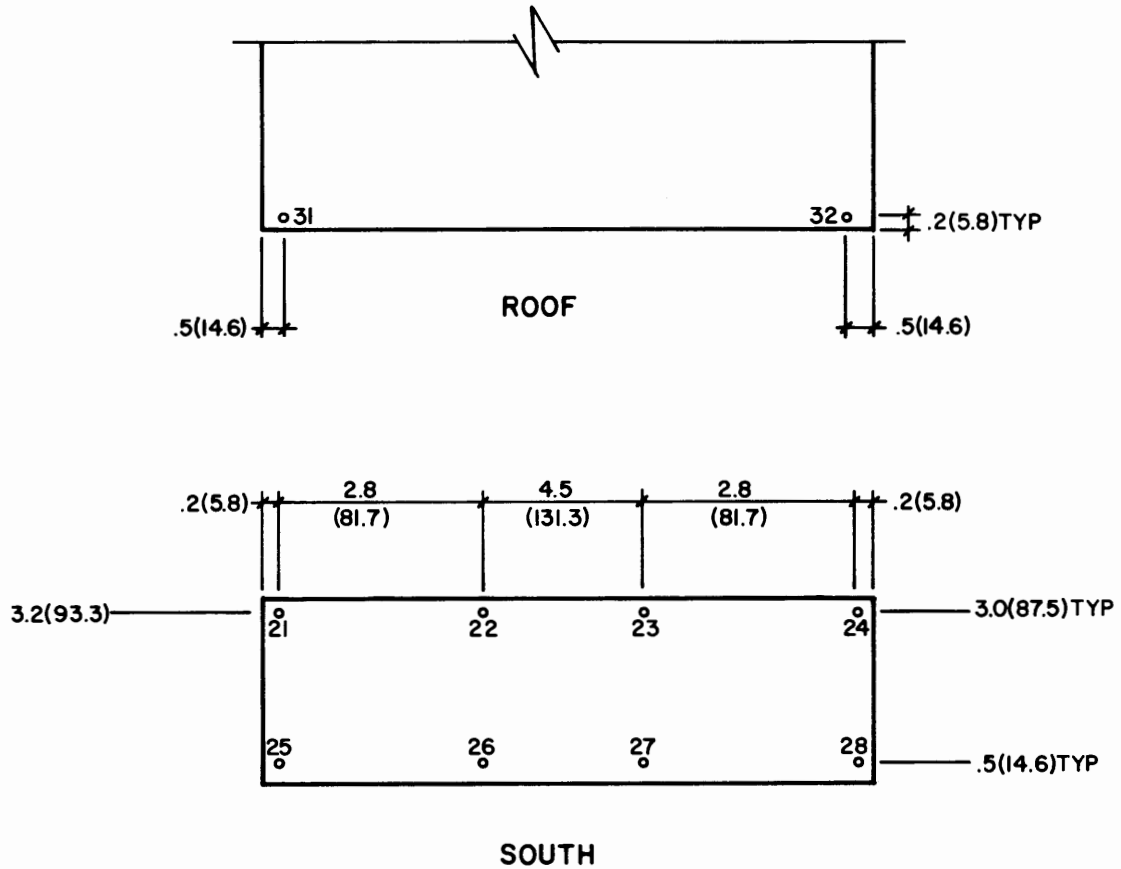


Figure 31. Pressure Tap Locations

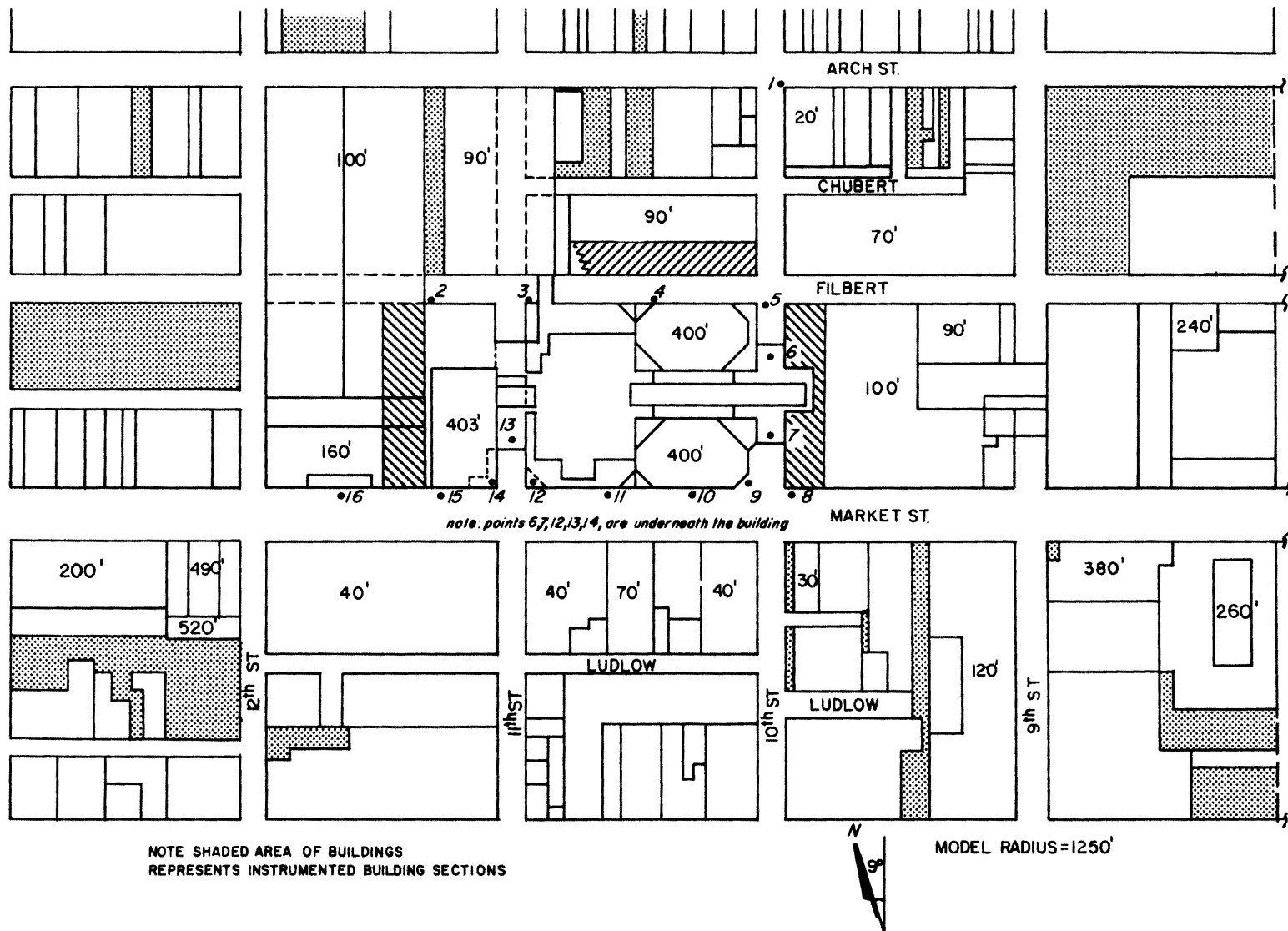


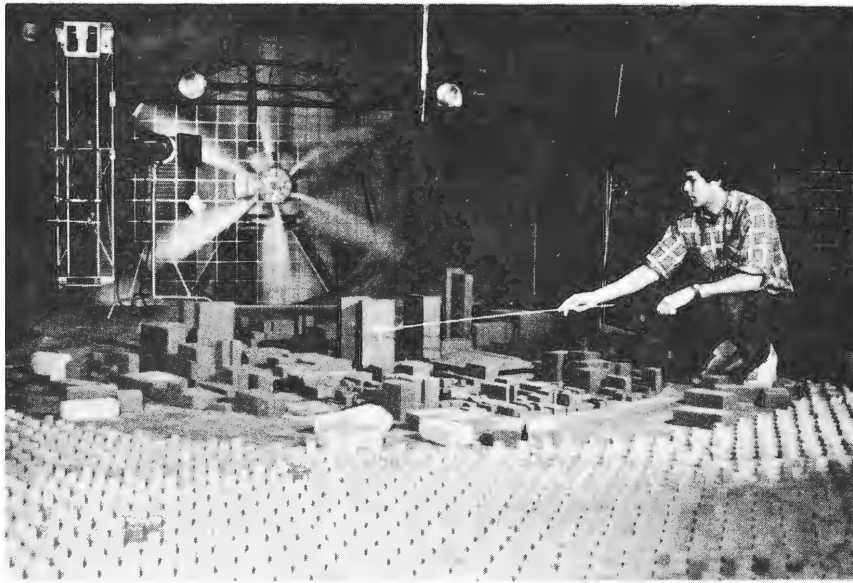
Figure 4. Building Location and Pedestrian Wind Velocity Measuring Positions

DATA CONFIGURATIONS

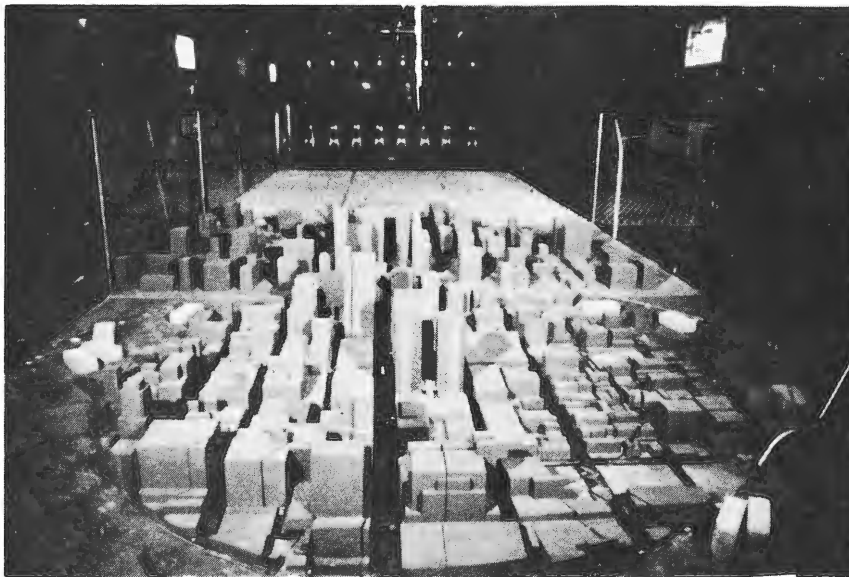
<u>CONFIGURATION</u>	<u>TOWERS IN PLACE*</u>	<u>TAPS TAKEN</u>
A	W N S	A11
B	W N	A11
C	W S	A11
D	W	A11
E	N S	A11, less west base taps
F	N	A11, less west base taps
G	S	A11, less west base taps
H	None	A11, less west base taps
J	W N S	8 taps on removable doors
K	W N S	45 taps on surrounding buildings
L	W N S	16 taps to discern effects of tall buildings to the west. Wind directions 270, 280, 290.

*W = west tower, N = north tower, S = south tower

Figure 4. Building Location and Pedestrian Wind Velocity Measuring Positions



Configuration A

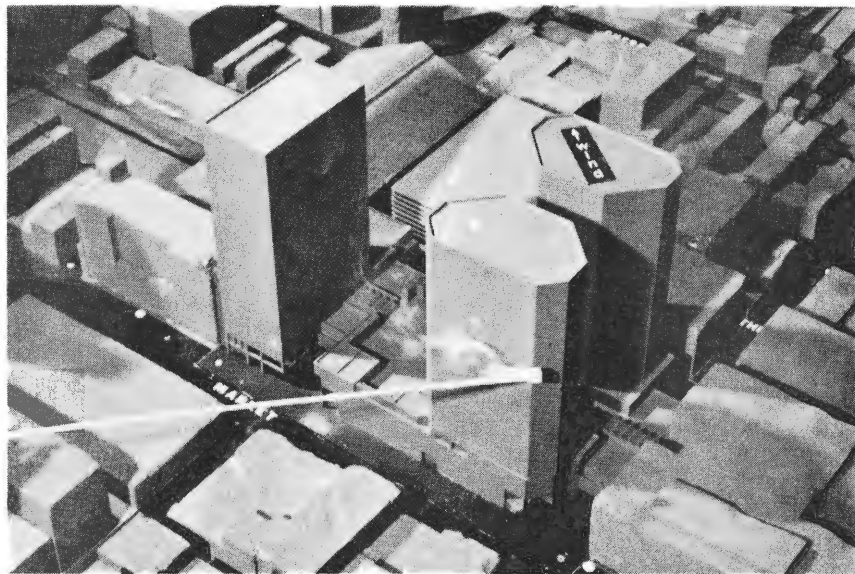


Configuration L

Figure 5. Completed Model in Wind Tunnel

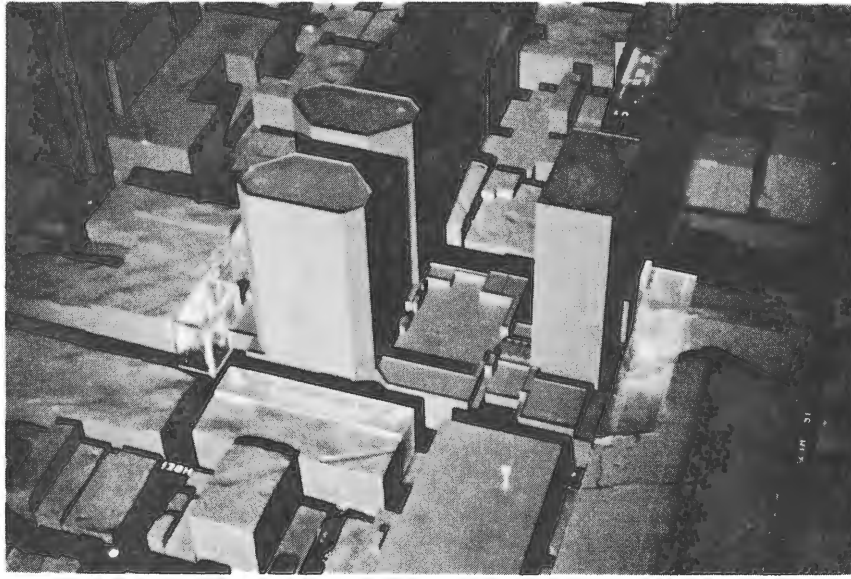


Configuration A

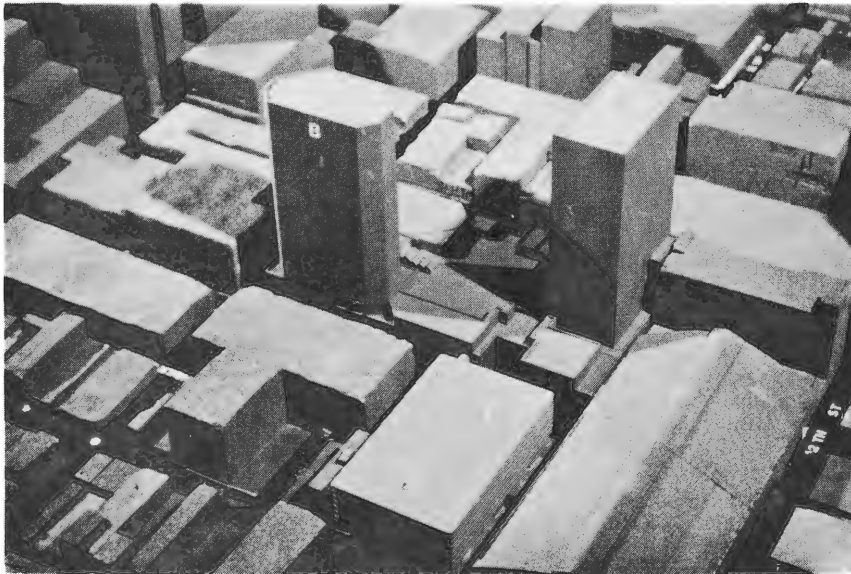


Configuration A

Figure 5. Completed Model in Wind Tunnel

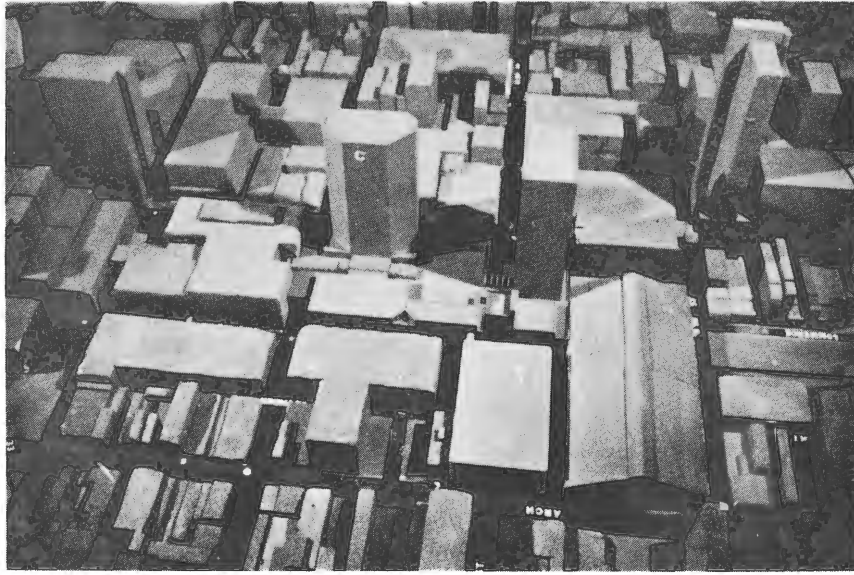


Configuration A and K

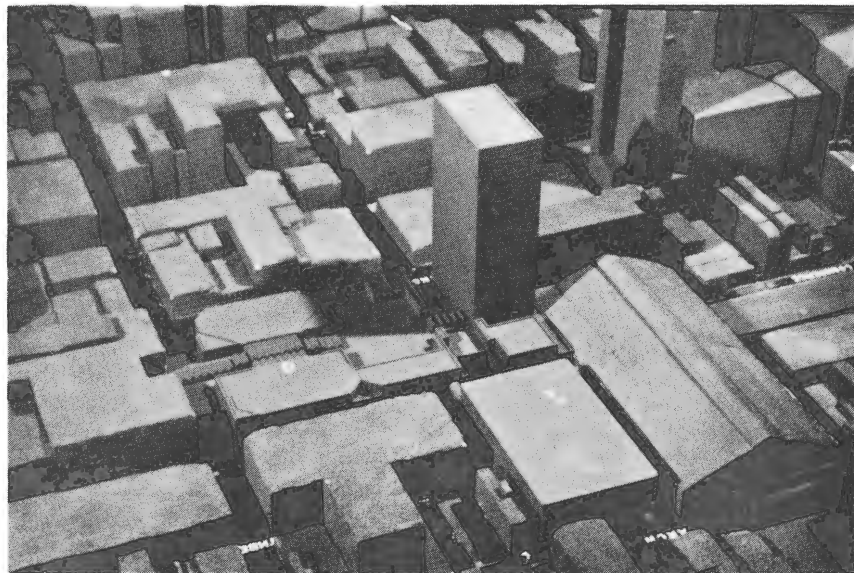


Configuration B

Figure 5. Completed Model in Wind Tunnel

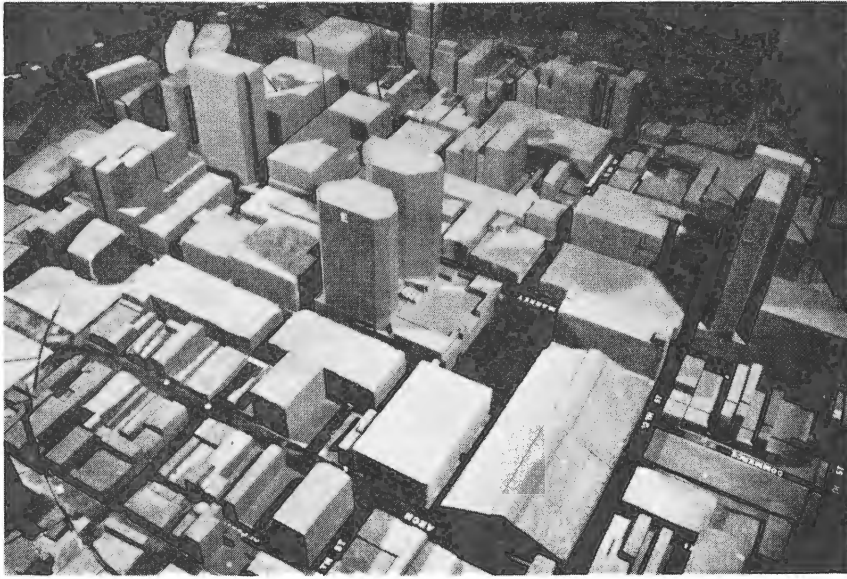


Configuration C

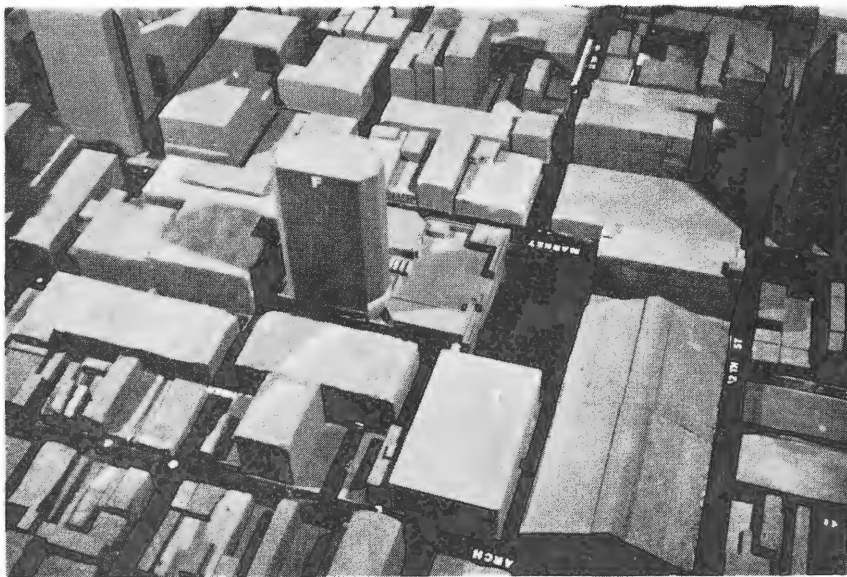


Configuration D

Figure 5. Completed Model in Wind Tunnel

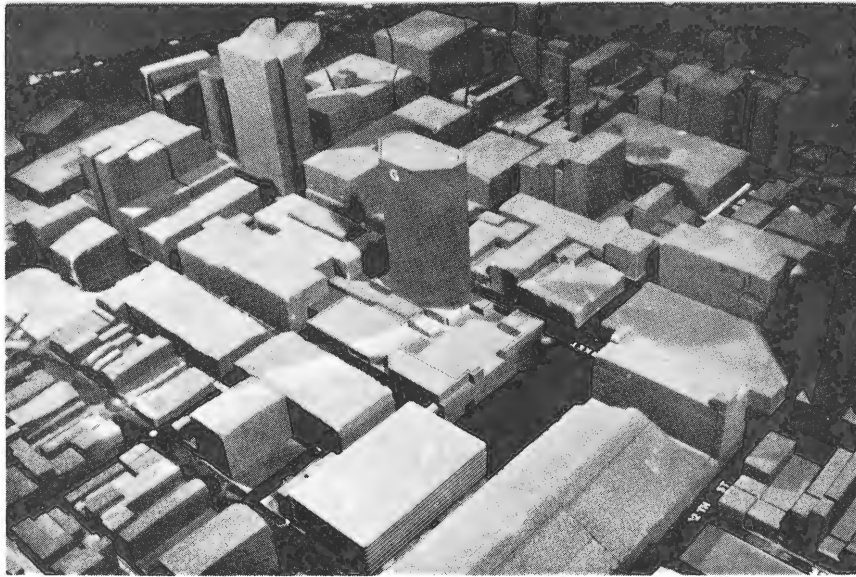


Configuration E



Configuration F

Figure 5. Completed Model in Wind Tunnel



Configuration G



Configuration H

Figure 5. Completed Model in Wind Tunnel

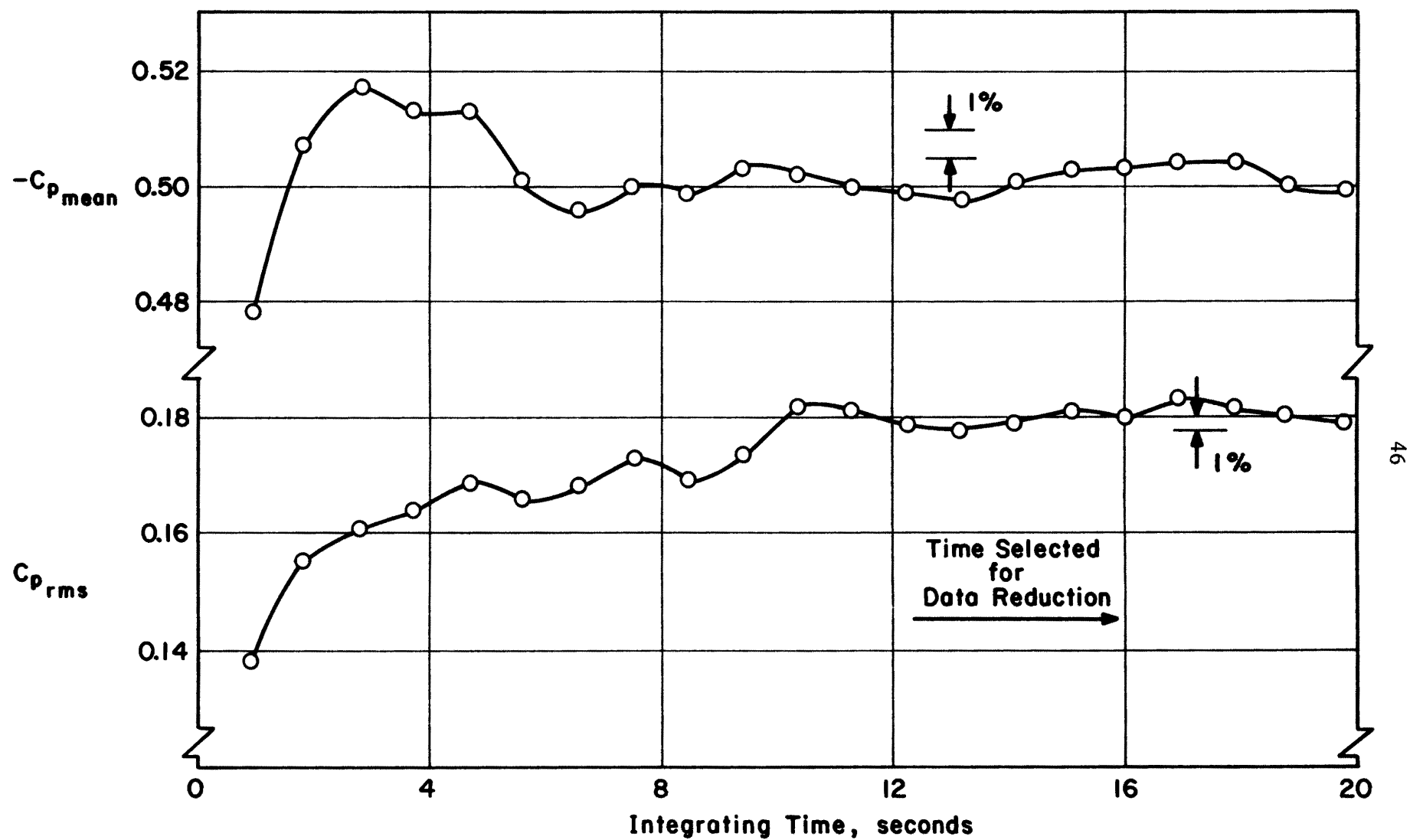


Figure 6- Data Sampling Time Verification

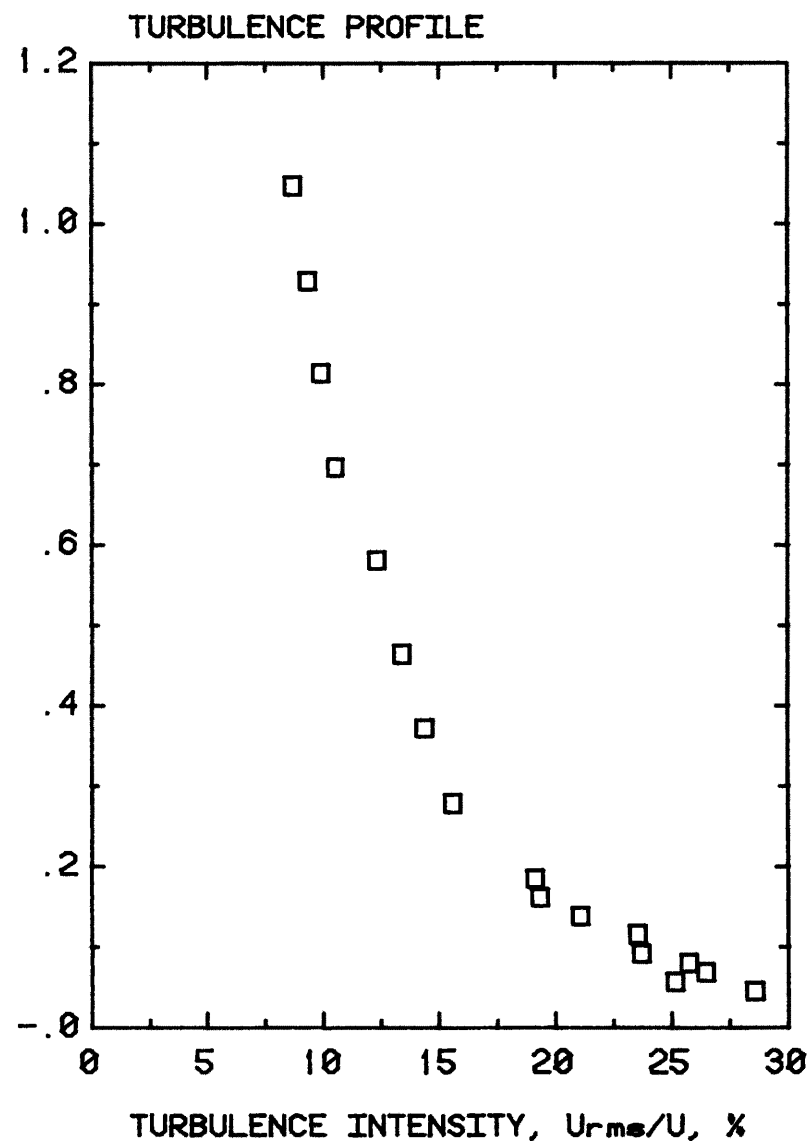
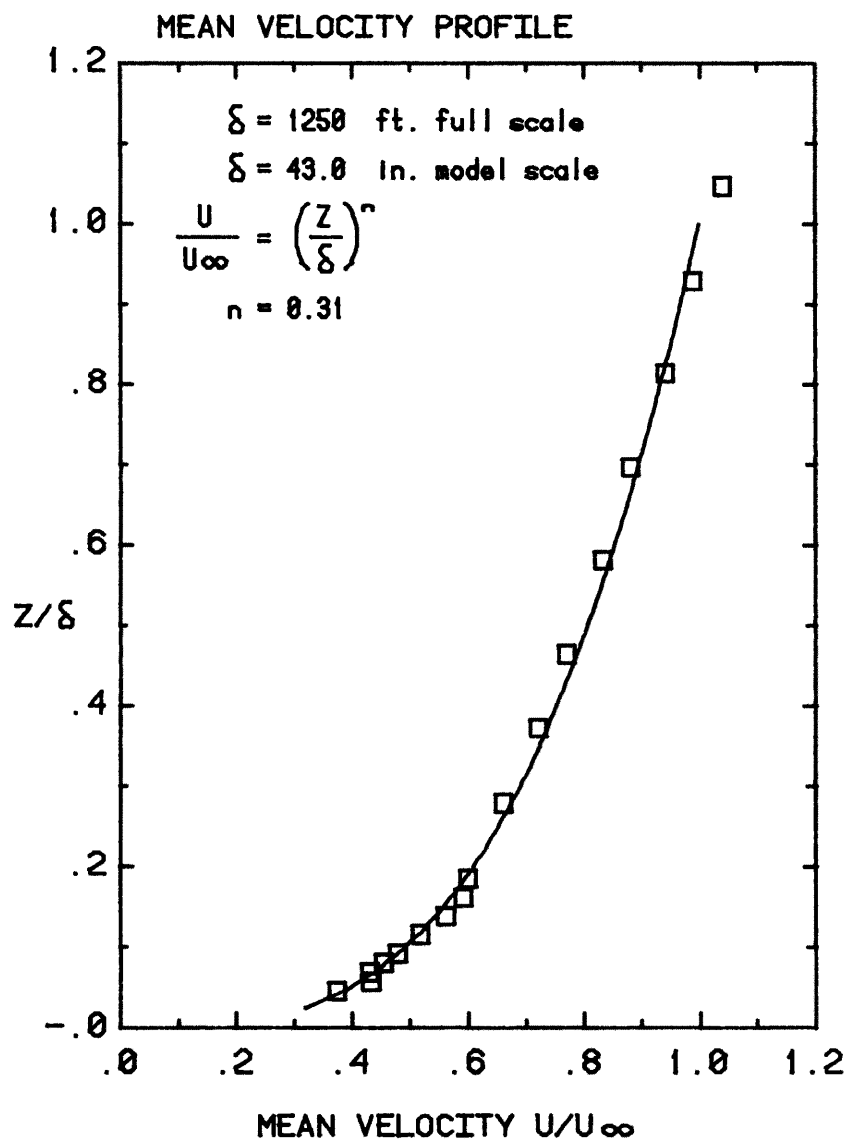


Figure 7. Mean Velocity and Turbulence Profiles Approaching the Model.

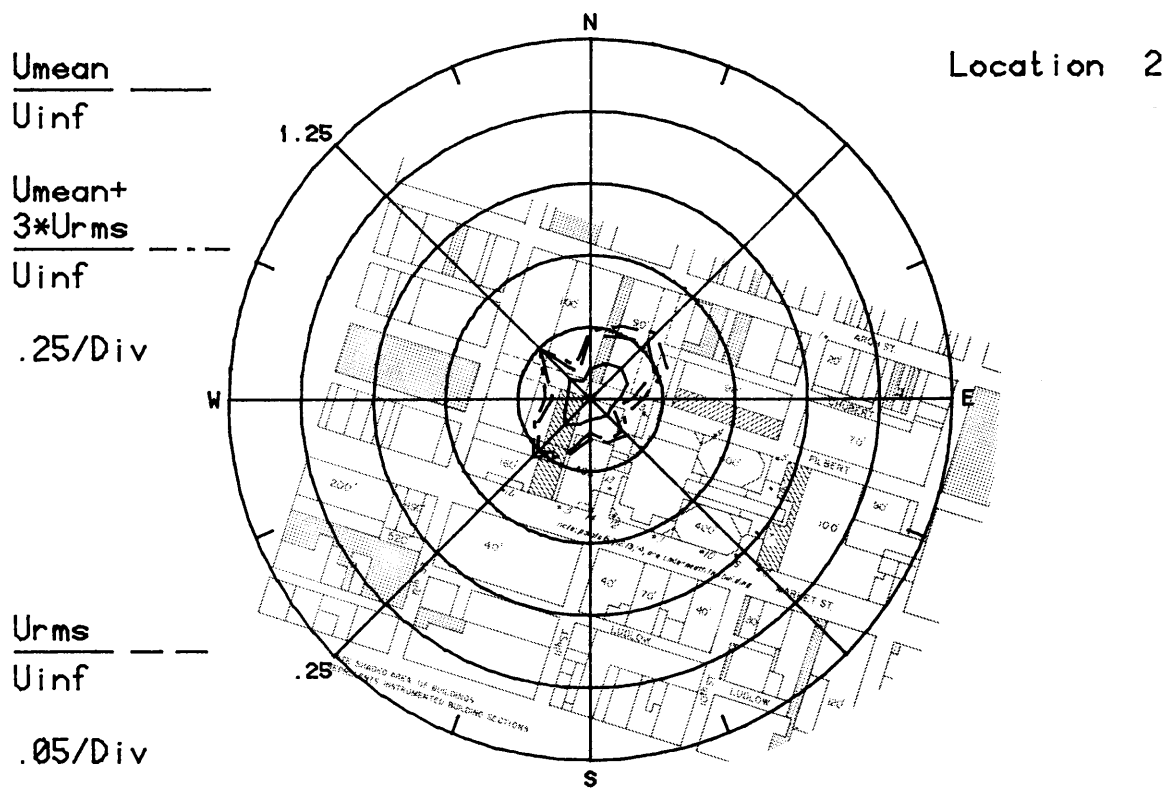
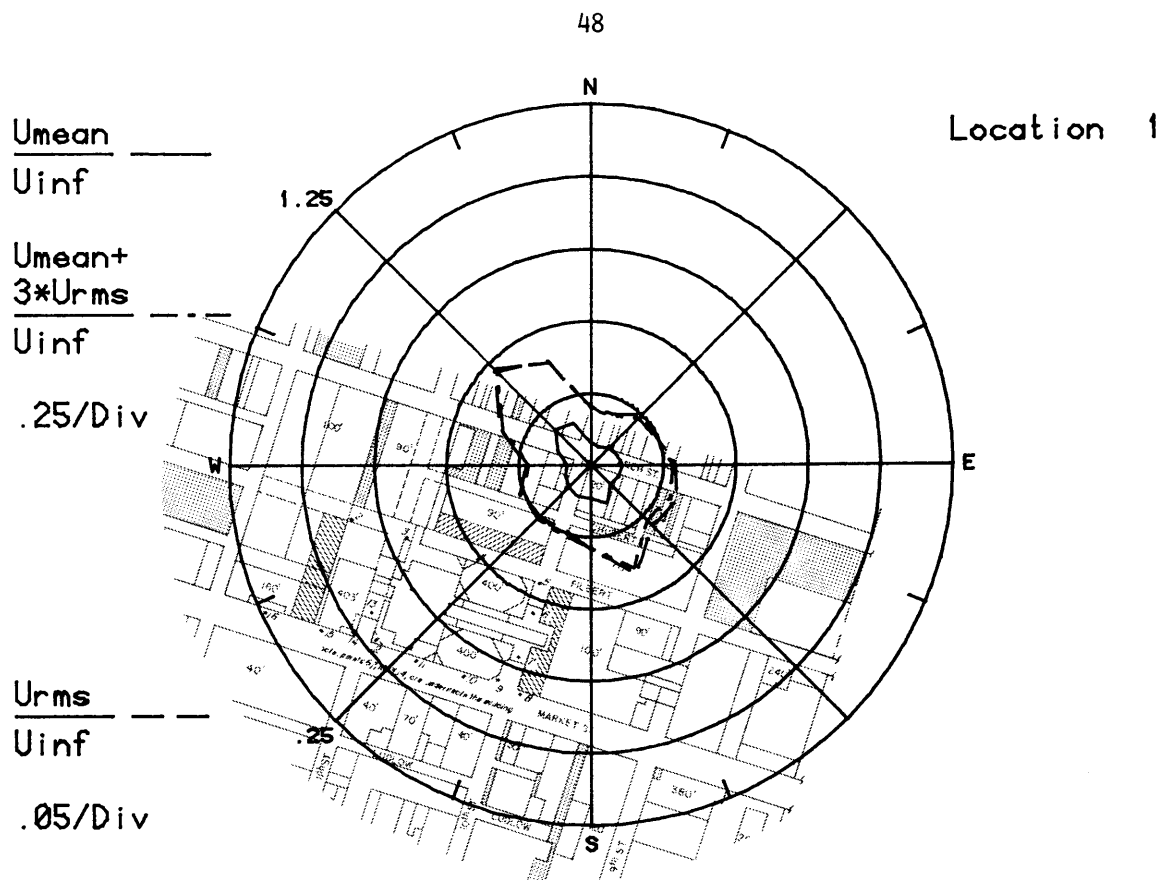


Figure 8a. Mean Velocities and Turbulence Intensities at Pedestrian Locations 1 and 2

$\frac{U_{mean}}{U_{inf}}$ ———

 U_{inf}
 $\frac{U_{mean} + 3*U_{rms}}{U_{inf}}$ - - -

 U_{inf}

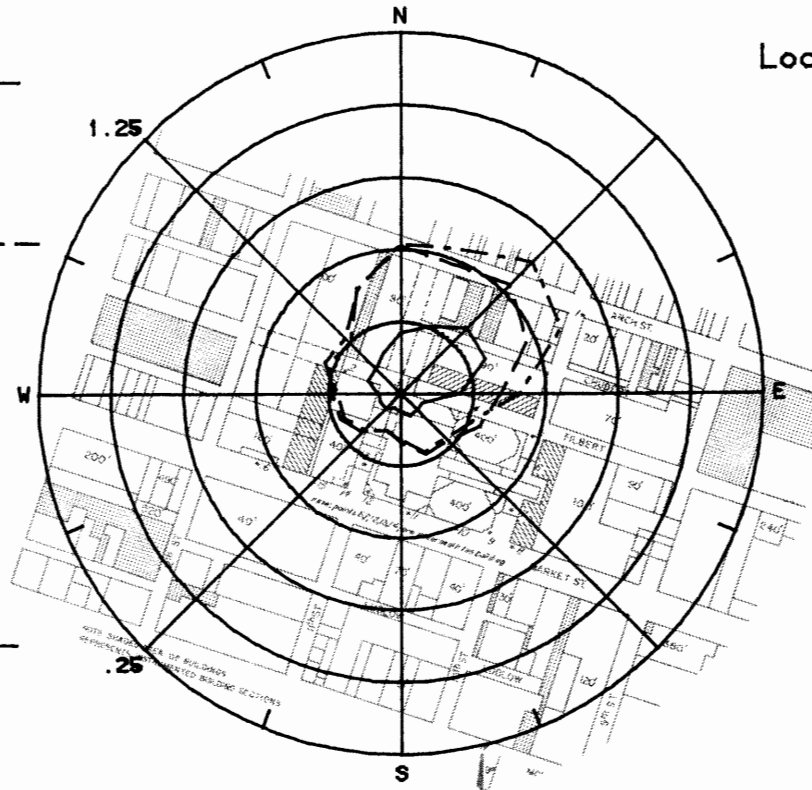
.25/Div

 $\frac{U_{rms}}{U_{inf}}$ - - -

 U_{inf}

.05/Div

Location 3


 $\frac{U_{mean}}{U_{inf}}$ ———

 U_{inf}
 $\frac{U_{mean} + 3*U_{rms}}{U_{inf}}$ - - -

 U_{inf}

.25/Div

 $\frac{U_{rms}}{U_{inf}}$ - - -

 U_{inf}

.05/Div

Location 4

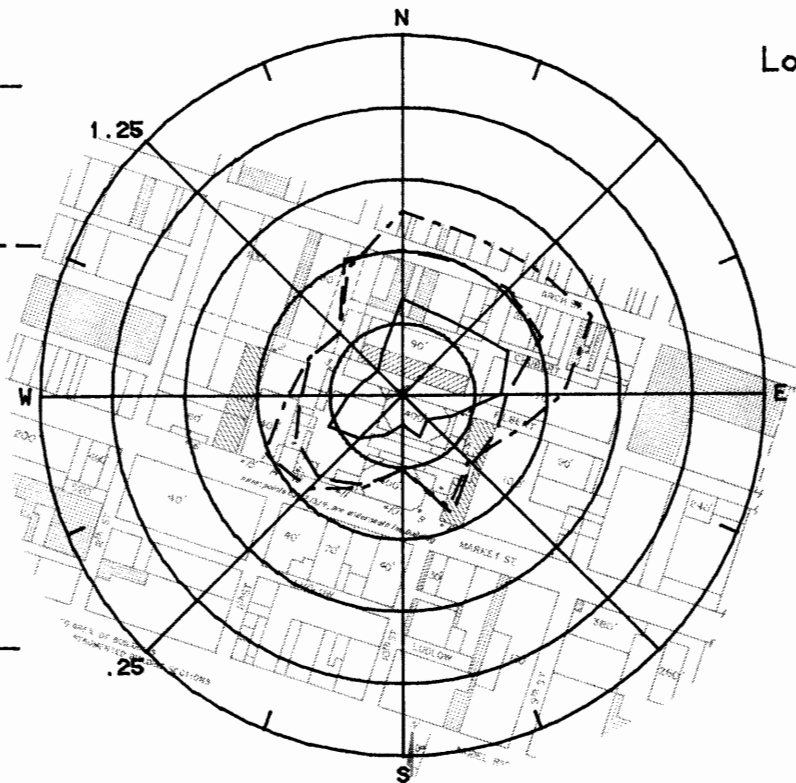


Figure 8b. Mean Velocities and Turbulence Intensities at Pedestrian Locations 3 and 4

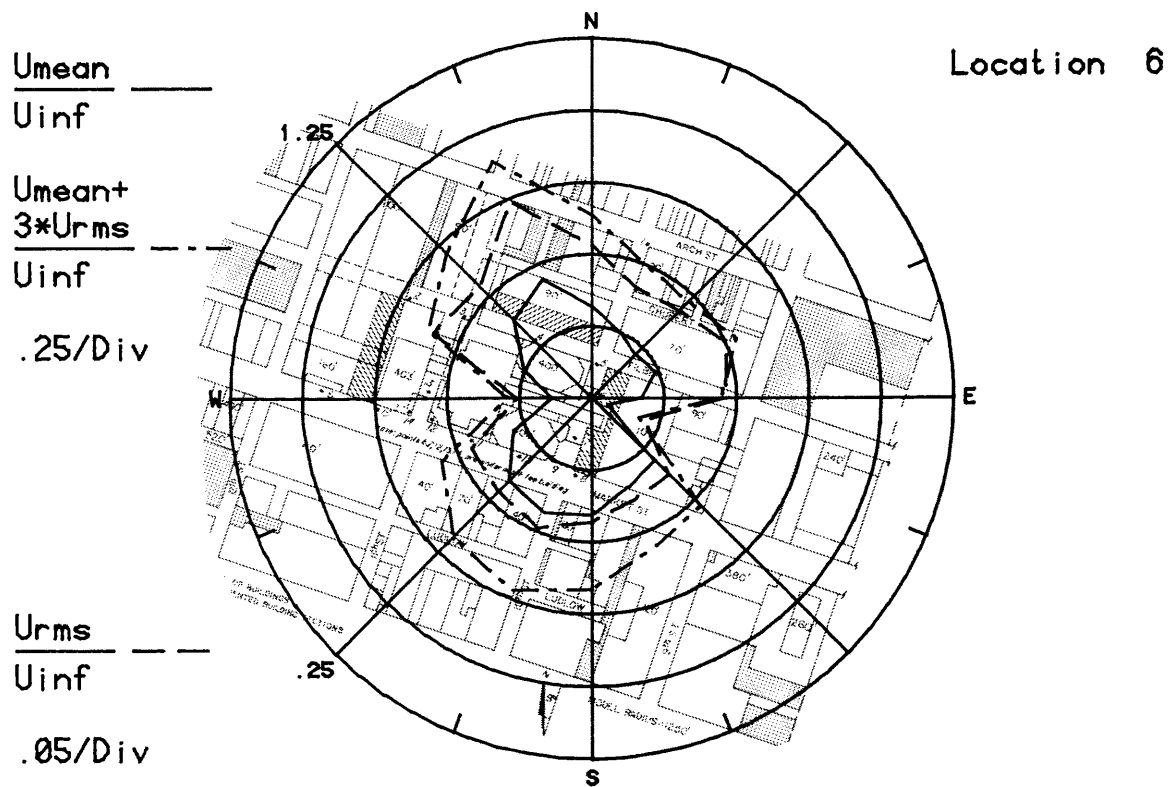
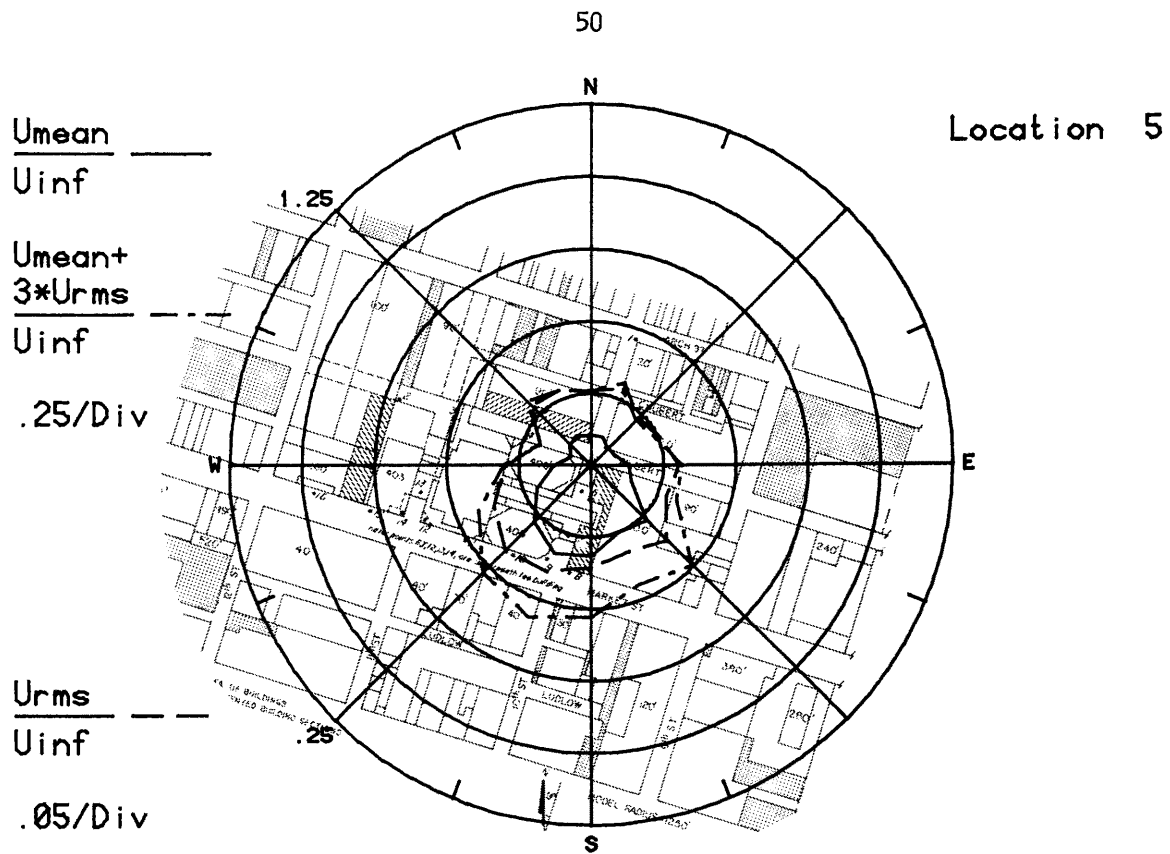


Figure 8c. Mean Velocities and Turbulence Intensities at Pedestrian Locations 5 and 6

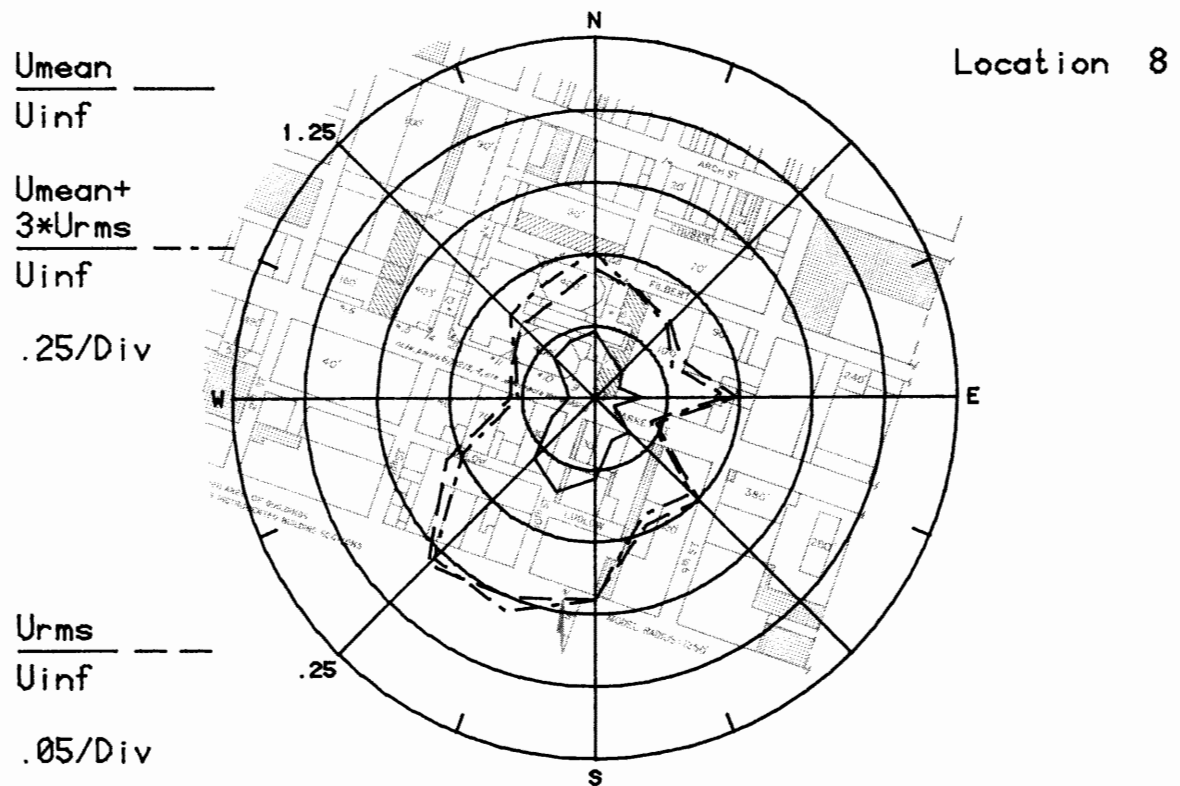
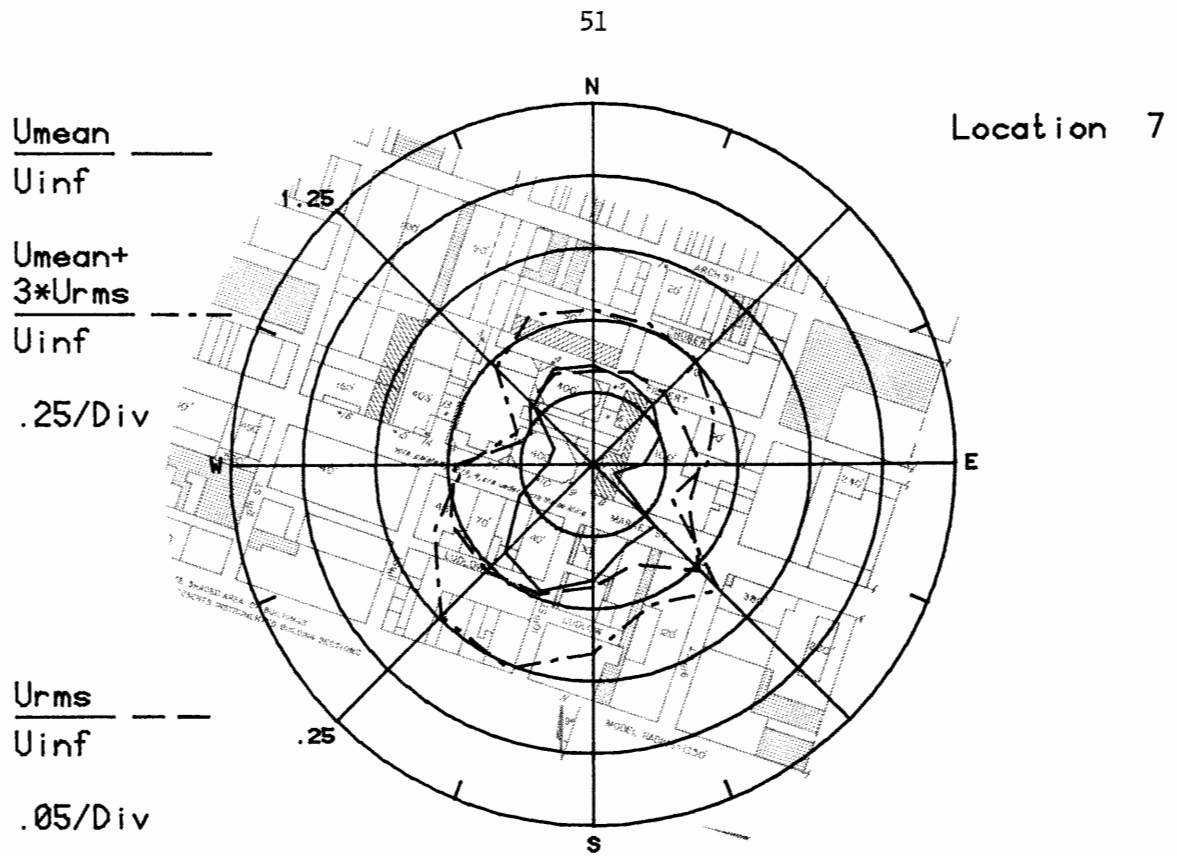


Figure 8d. Mean Velocities and Turbulence Intensities at Pedestrian Locations 7 and 8

52

$\frac{U_{mean}}{U_{inf}}$ ———

$\frac{U_{mean} + 3*U_{rms}}{U_{inf}}$ - - -

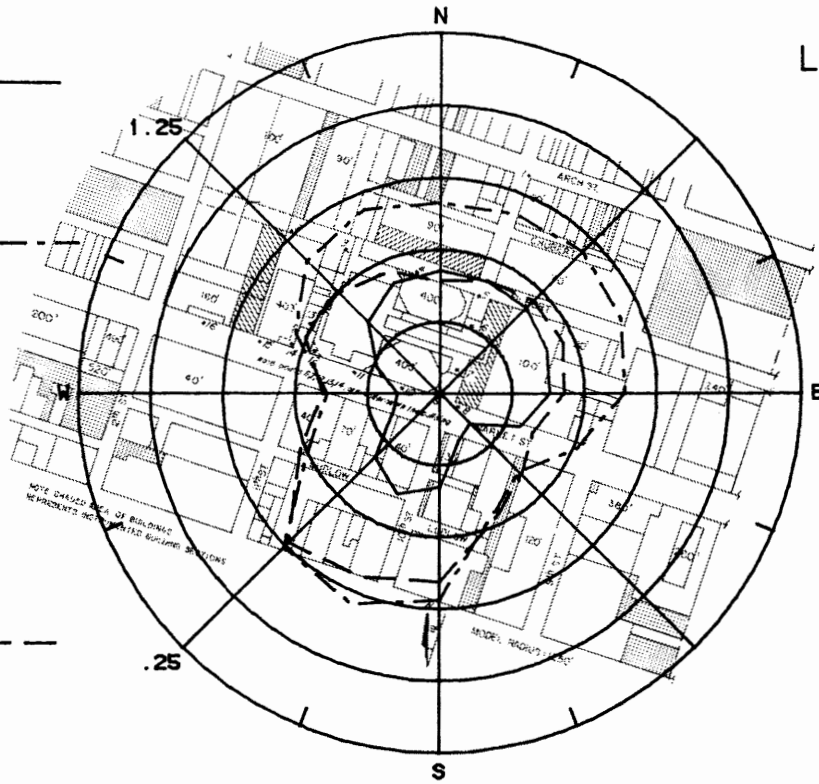
Location 9

$\frac{U_{rms}}{U_{inf}}$ - - -

.25/Div

$\frac{U_{rms}}{U_{inf}}$ - - -

.05/Div



$\frac{U_{mean}}{U_{inf}}$ ———

$\frac{U_{mean} + 3*U_{rms}}{U_{inf}}$ - - -

Location 10

$\frac{U_{rms}}{U_{inf}}$ - - -

.25/Div

$\frac{U_{rms}}{U_{inf}}$ - - -

.05/Div

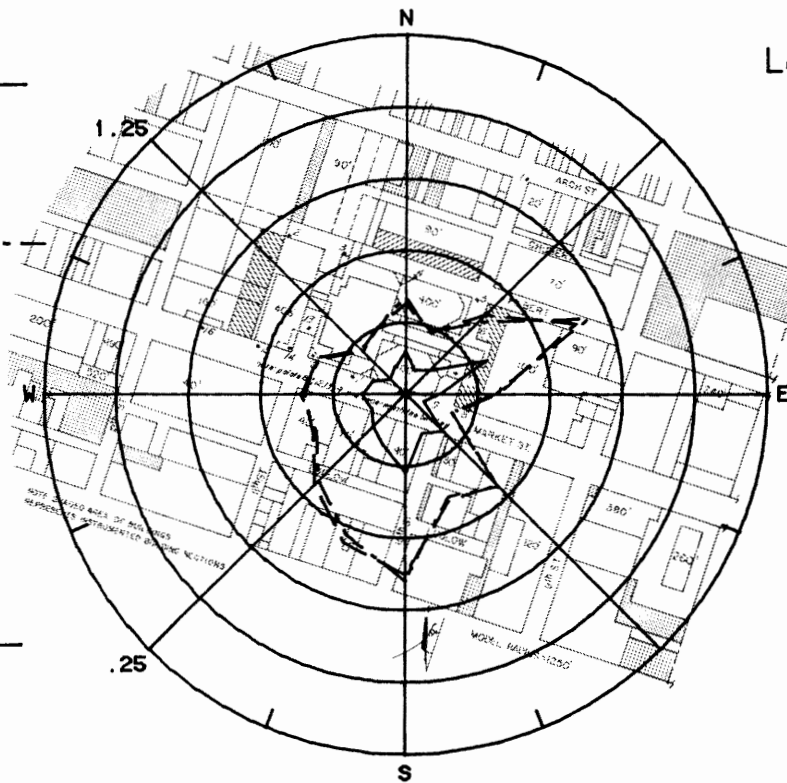


Figure 8e. Mean Velocities and Turbulence Intensities at Pedestrian Locations 9 and 10

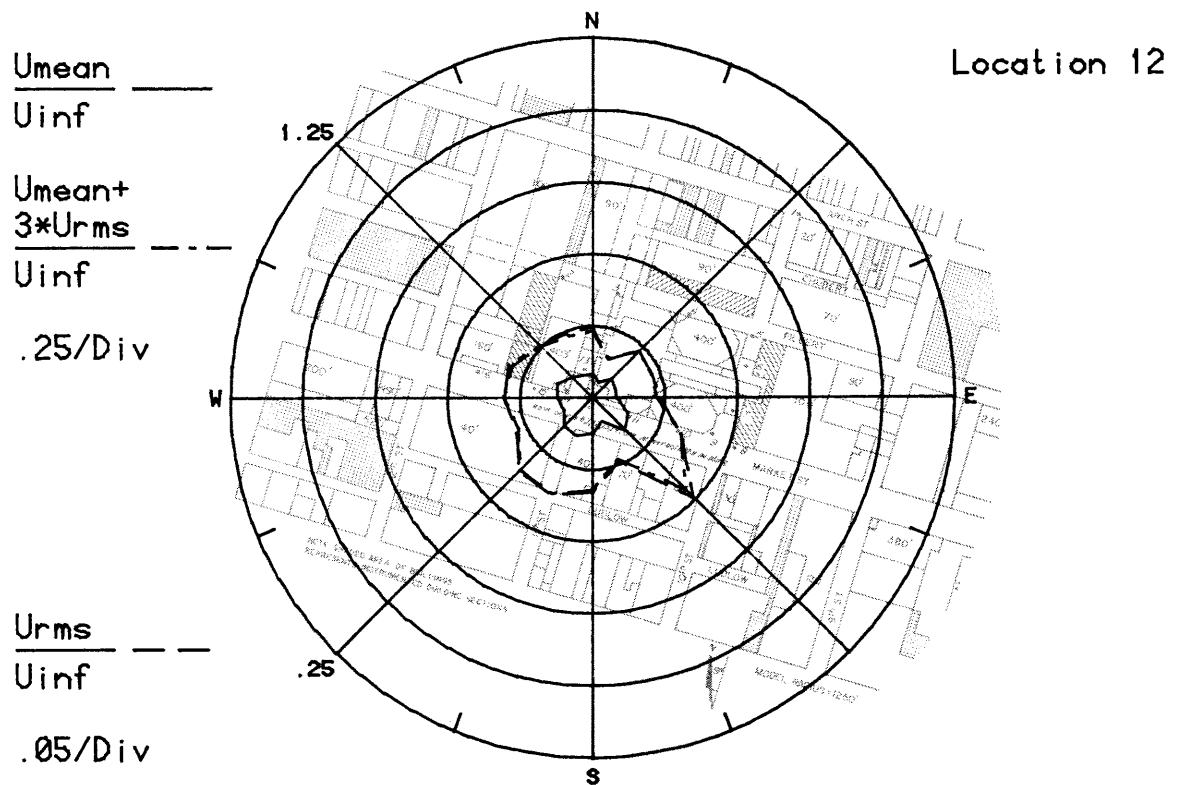
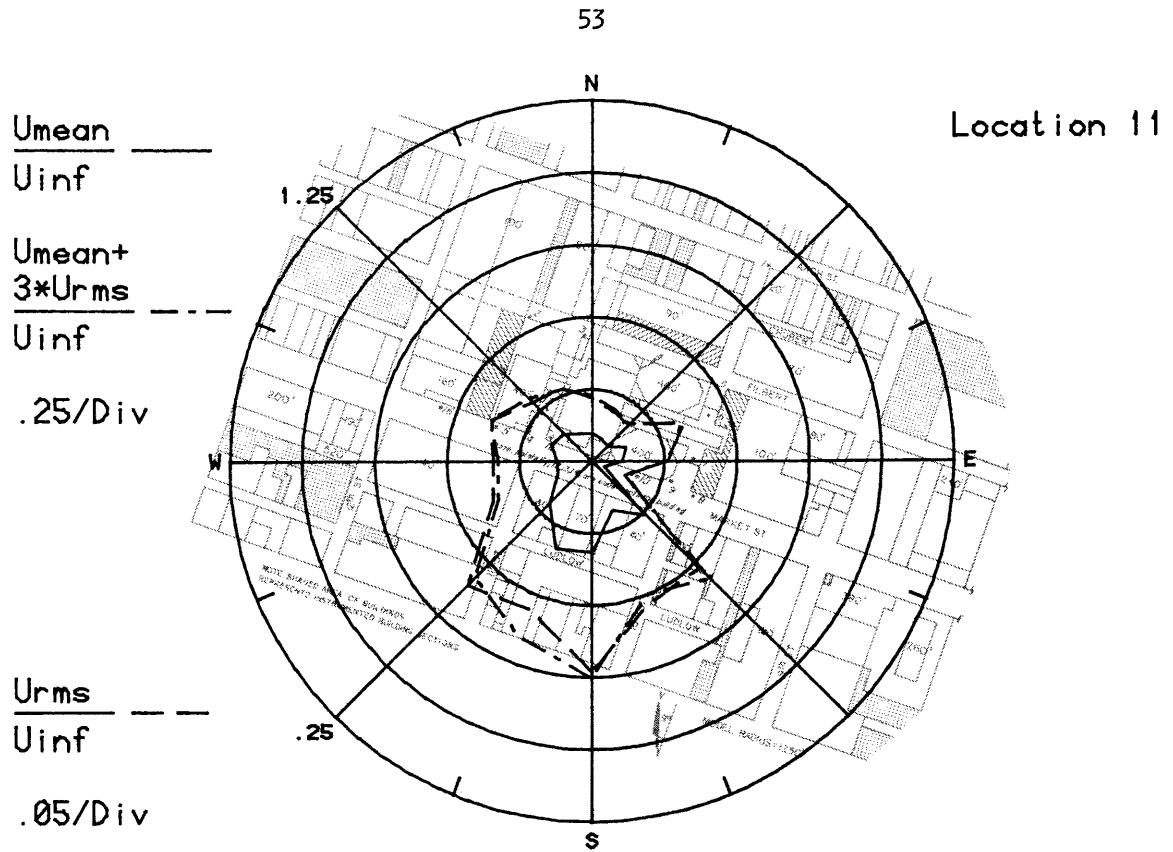
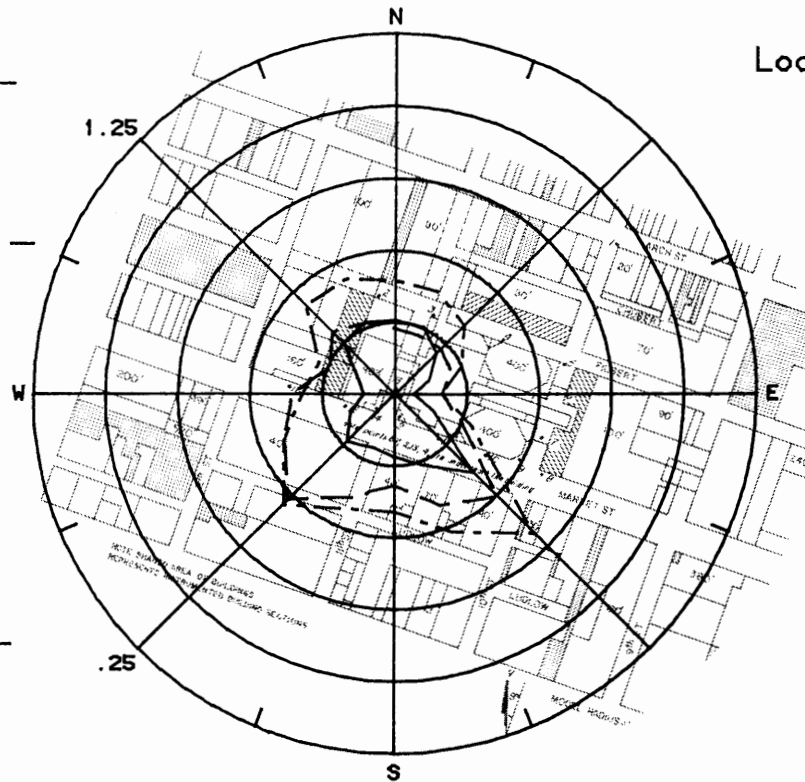
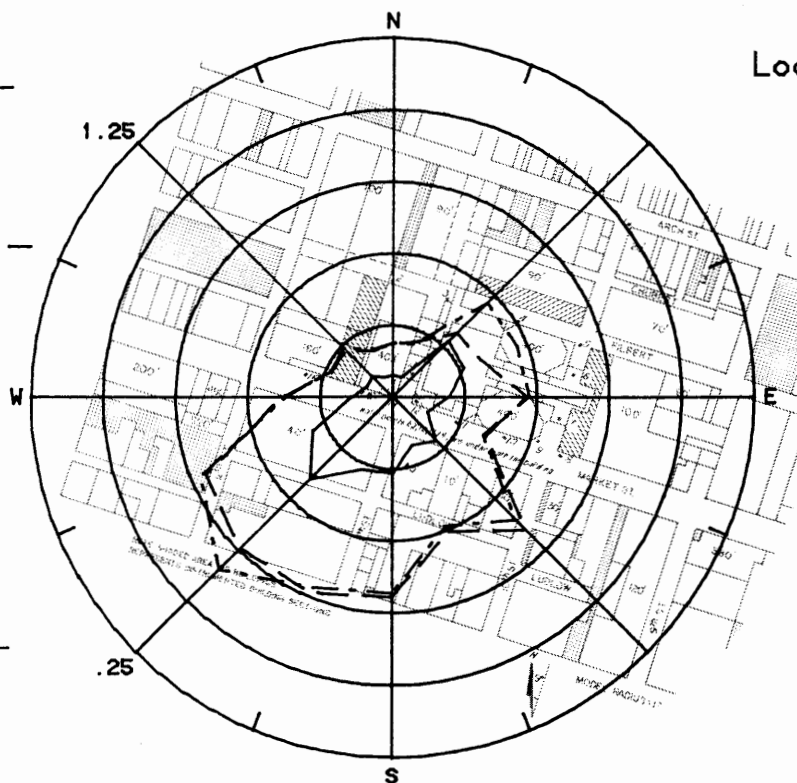


Figure 8f. Mean Velocities and Turbulence Intensities at Pedestrian Locations 11 and 12

54

 $\frac{U_{mean}}{U_{inf}}$ ——— U_{inf} $\frac{U_{mean} + 3*U_{rms}}{U_{inf}}$ - - - U_{inf} $.25/Div$ $\frac{U_{rms}}{U_{inf}}$ - - - U_{inf} $.05/Div$ 

Location 13

 $\frac{U_{mean}}{U_{inf}}$ ——— U_{inf} $\frac{U_{mean} + 3*U_{rms}}{U_{inf}}$ - - - U_{inf} $.25/Div$ $\frac{U_{rms}}{U_{inf}}$ - - - U_{inf} $.05/Div$ 

Location 14

Figure 8g. Mean Velocities and Turbulence Intensities at Pedestrian Locations 13 and 14

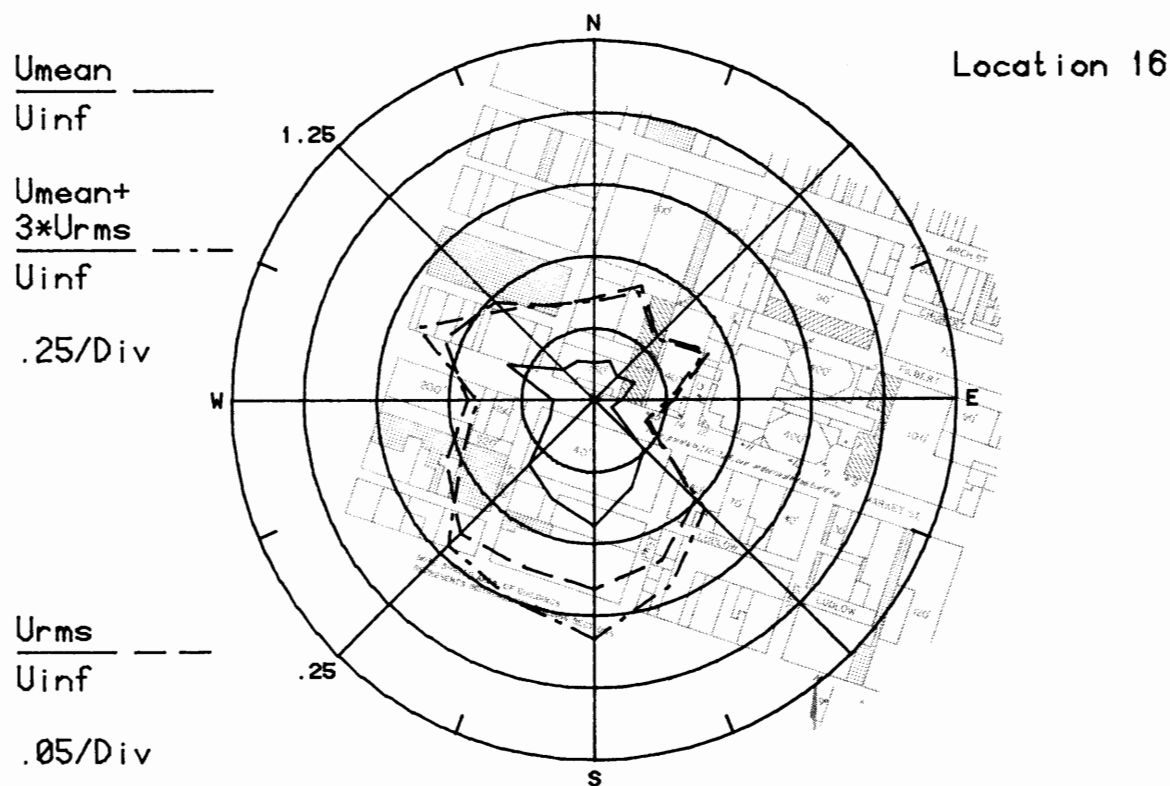
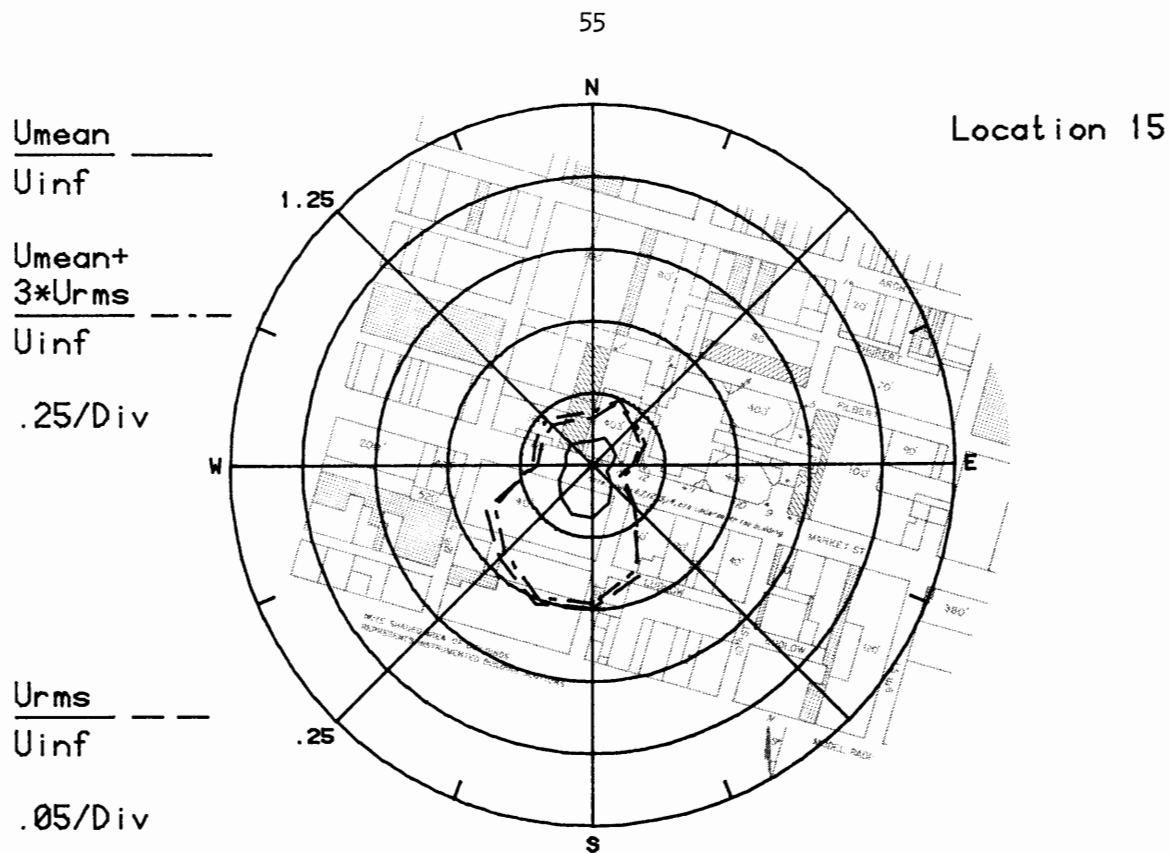


Figure 8h. Mean Velocities and Turbulence Intensities at Pedestrian Locations 15 and 16

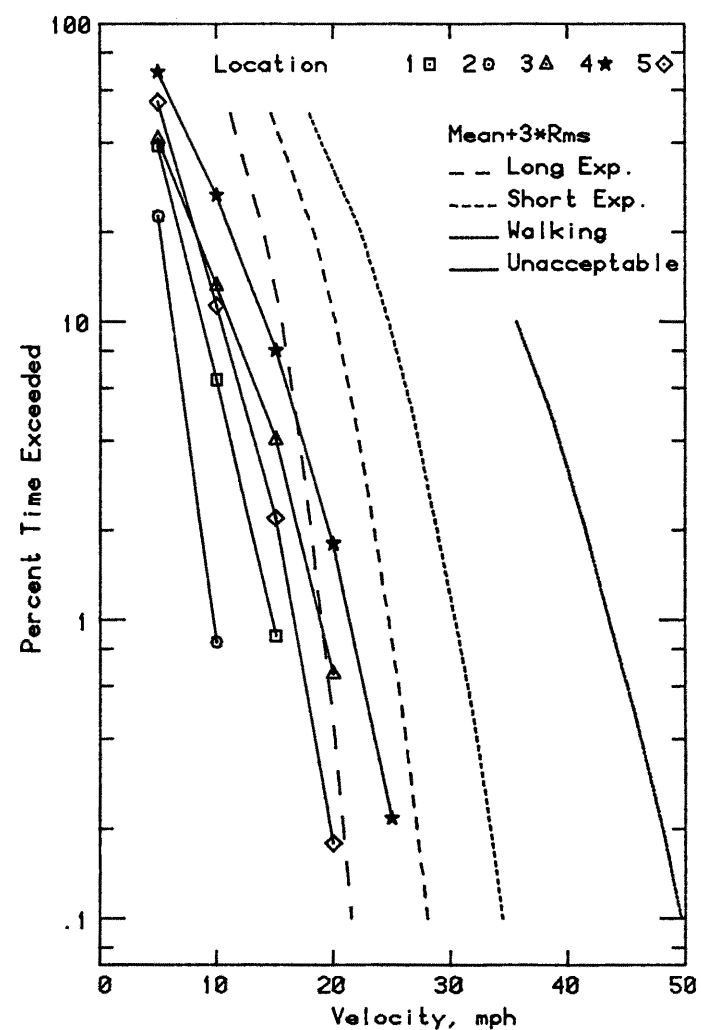
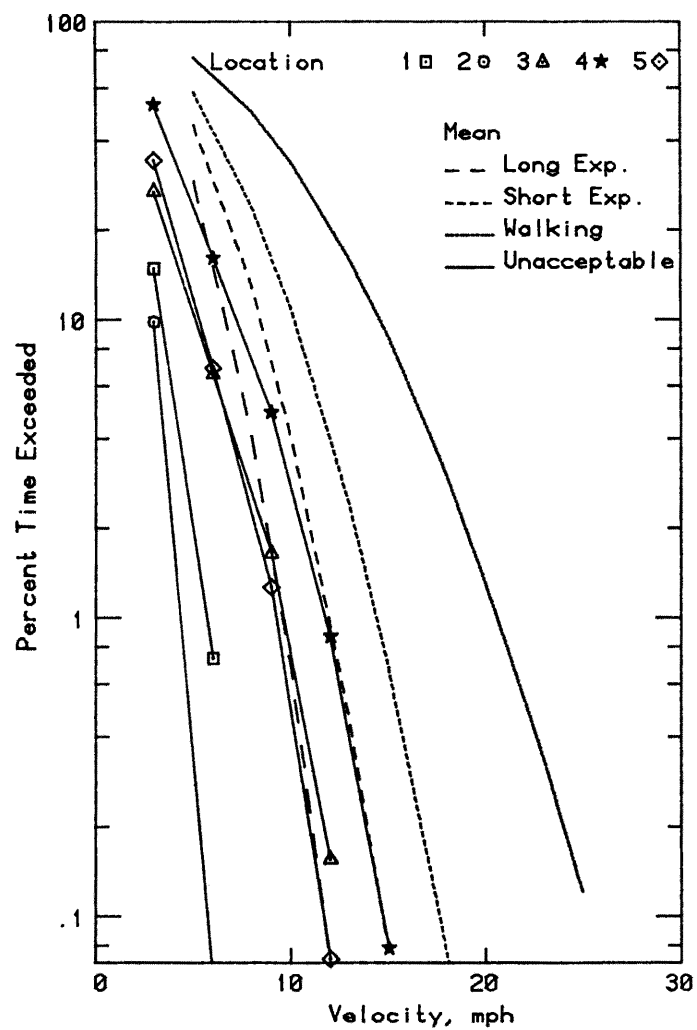


Figure 9a. Wind Velocity Probabilities for Pedestrian Locations

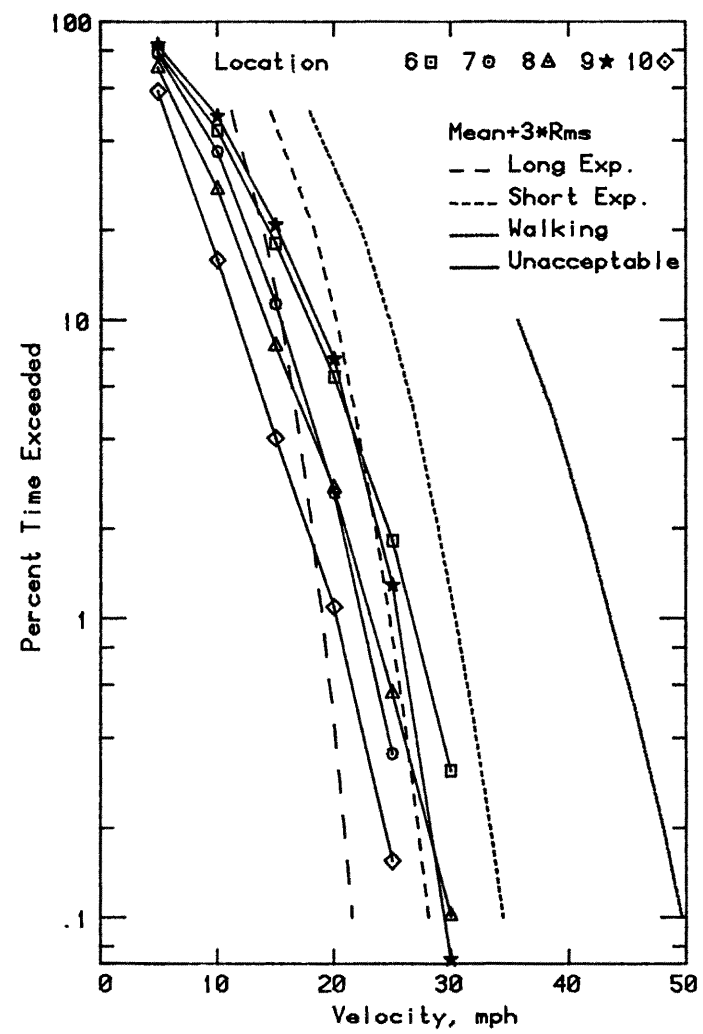
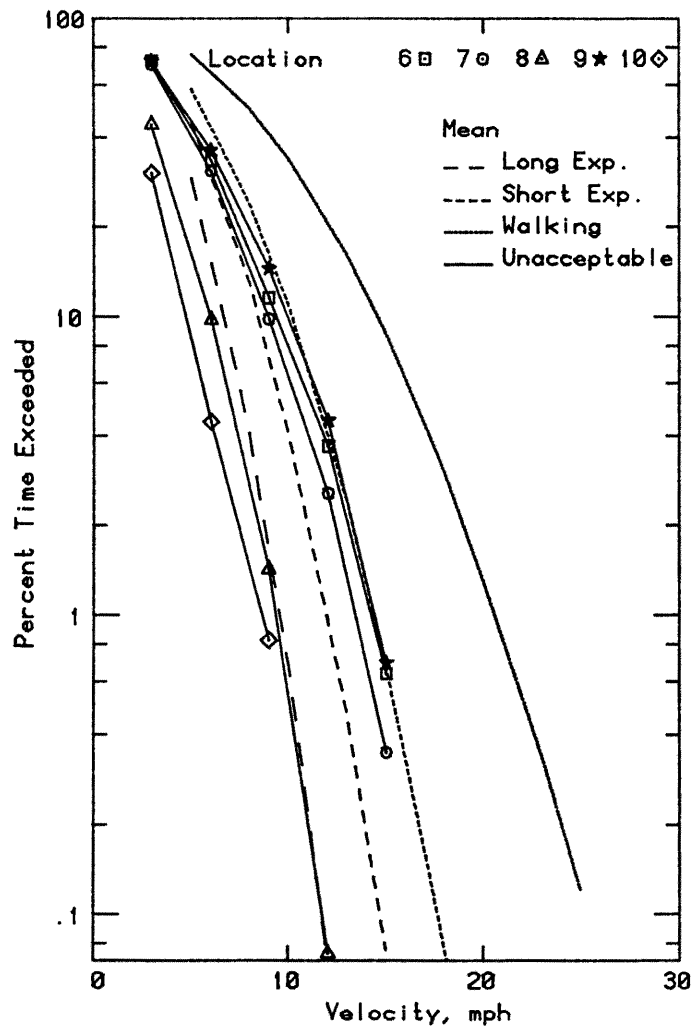


Figure 9b. Wind Velocity Probabilities for Pedestrian Locations

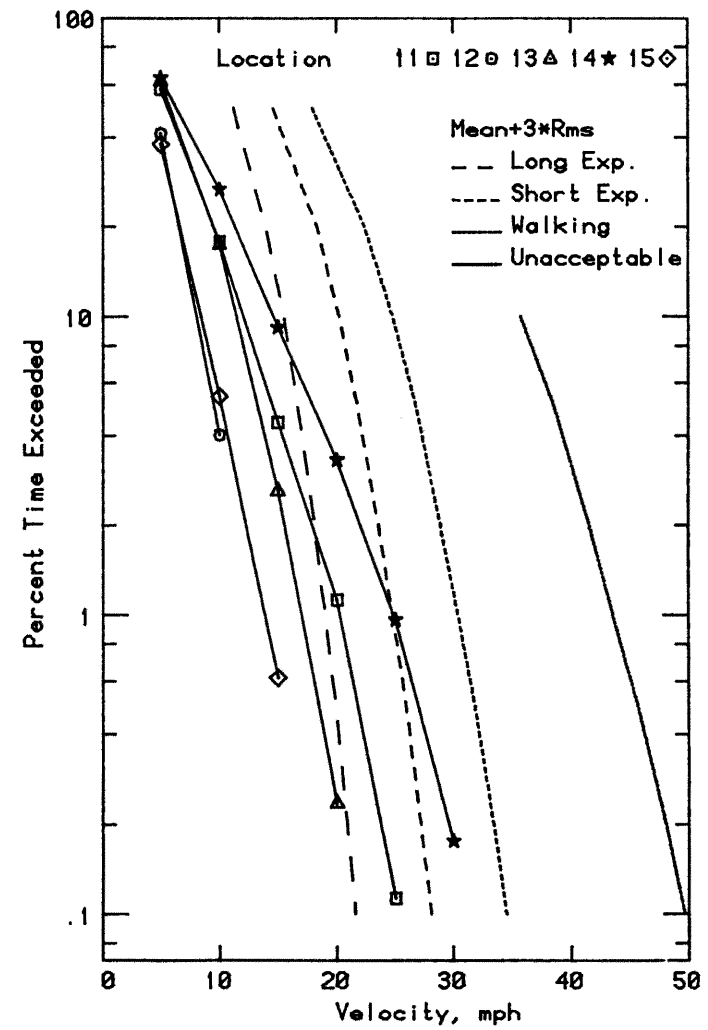
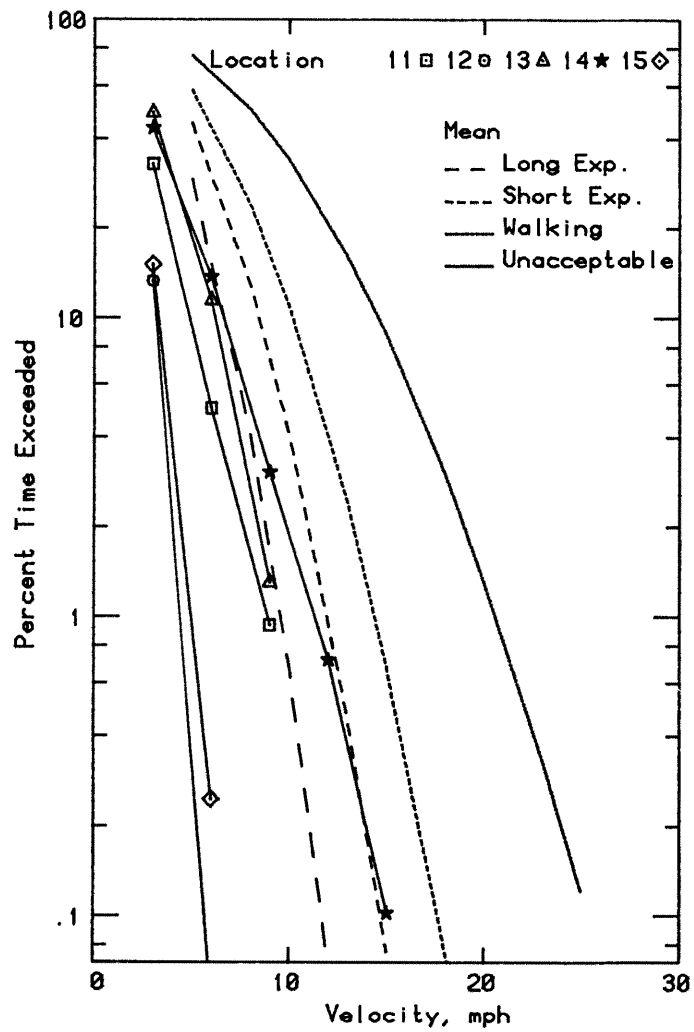


Figure 9c. Wind Velocity Probabilities for Pedestrian Locations

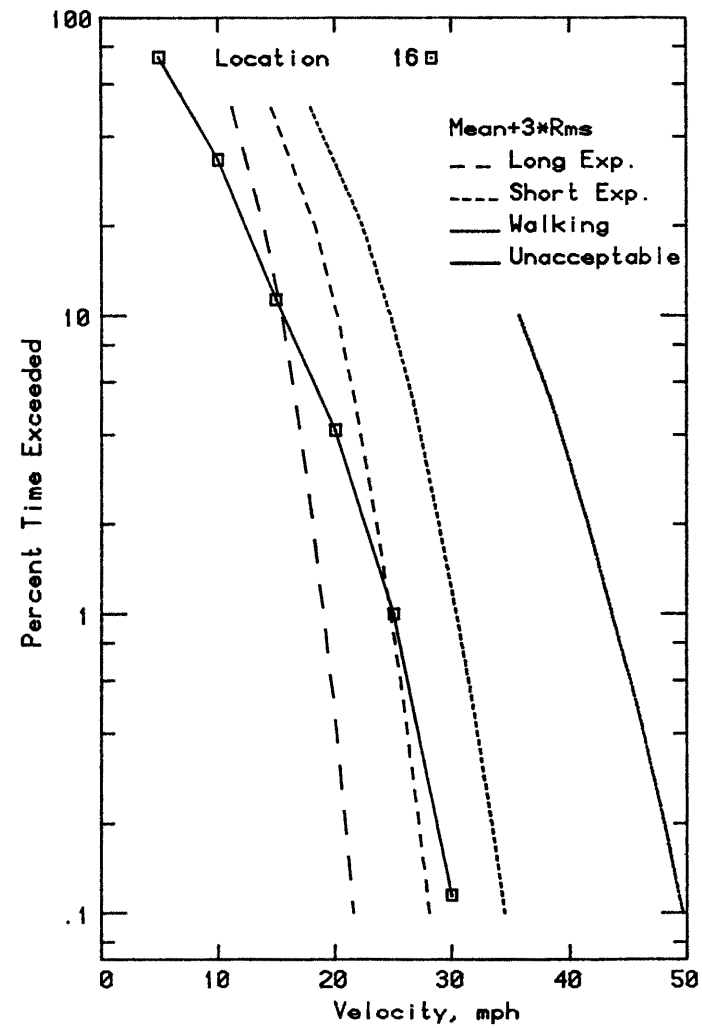
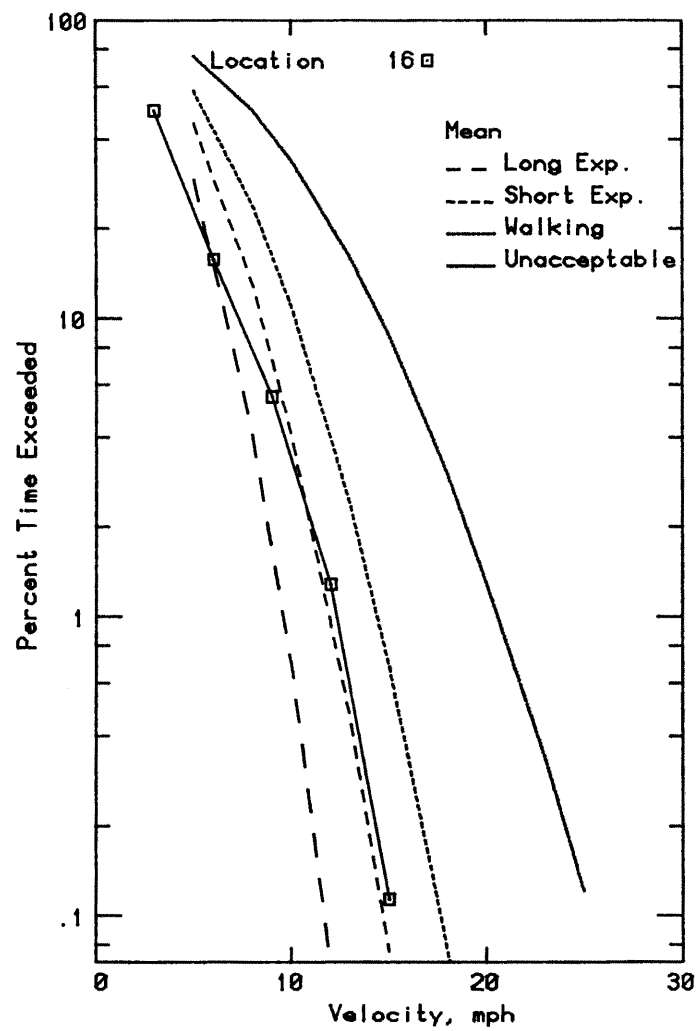


Figure 9d. Wind Velocity Probabilities for Pedestrian Locations

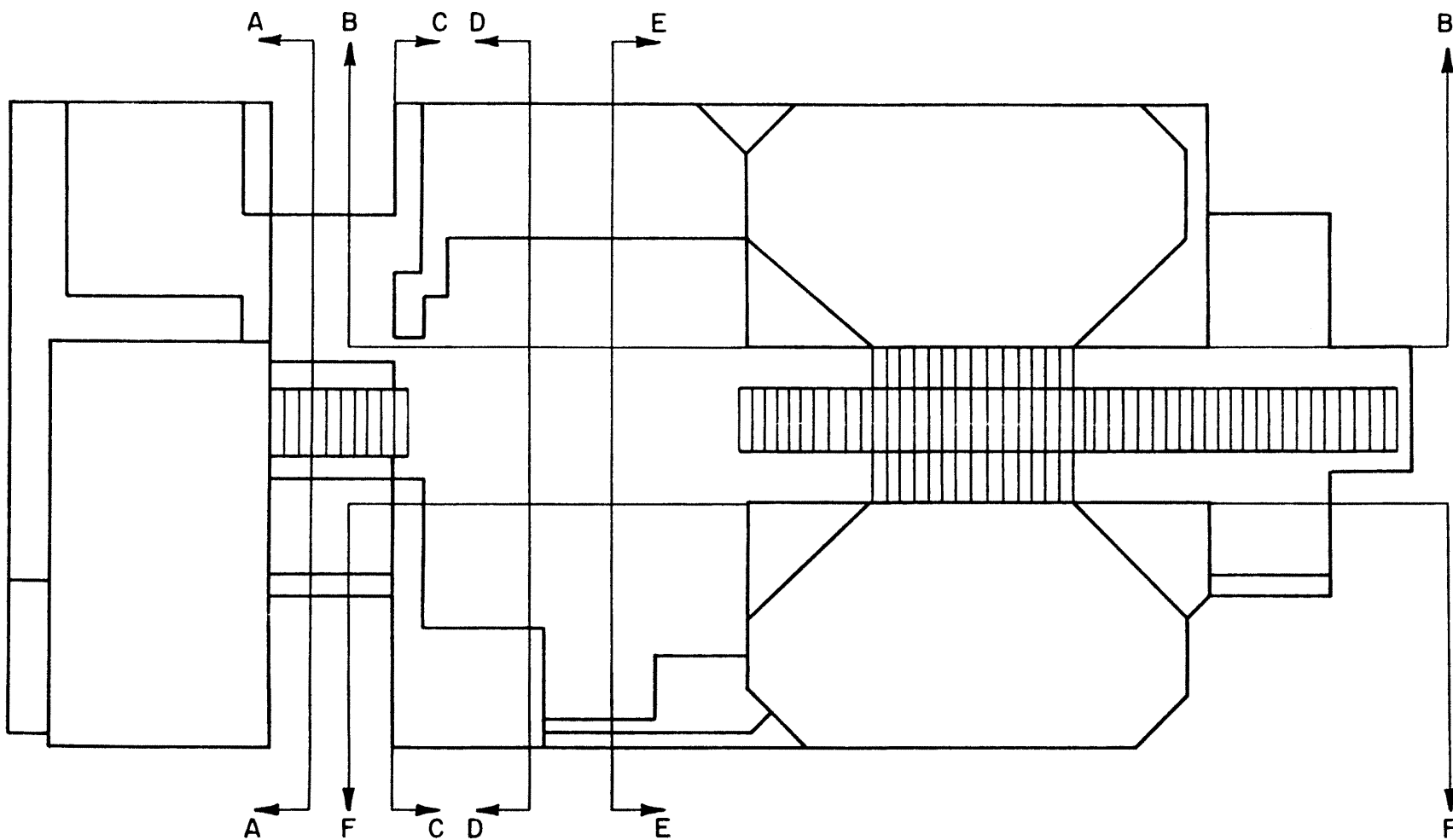


Figure 10a. Peak Pressure Contours on the Building for Cladding Loads

DATA CONFIGURATIONS

<u>CONFIGURATION</u>	<u>TOWERS IN PLACE*</u>	<u>TAPS TAKEN</u>
A	W N S	A11
B	W N	A11
C	W S	A11
D	W	A11
E	N S	A11, less west base taps
F	N	A11, less west base taps
G	S	A11, less west base taps
H	None	A11, less west base taps
J	W N S	8 taps on removable doors
K	W N S	45 taps on surrounding buildings
L	W N S	16 taps to discern effects of tall buildings to the west. Wind directions 270, 280, 290.

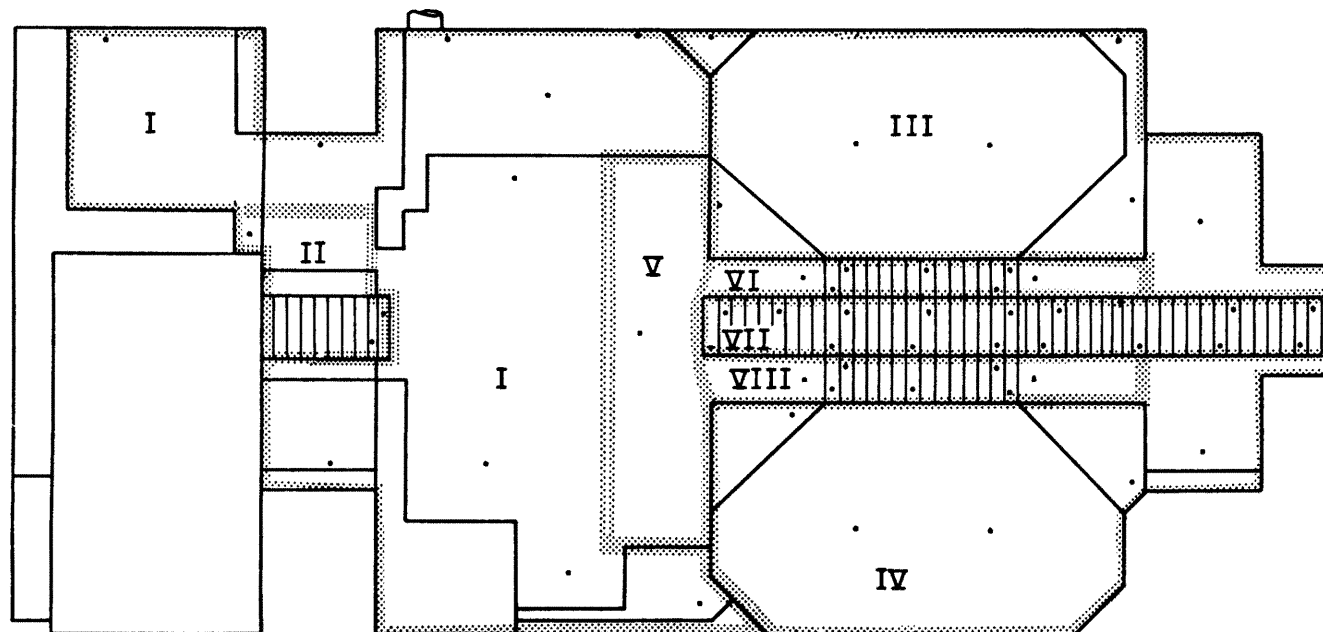
*W = west tower, N = north tower, S = south tower

Figure 10b. Peak Pressure Contours on the Building
for Cladding Loads

MARKET STREET EAST
PEDESTAL BUILDING
LARGEST PEAK NEGATIVE PRESSURES (PSF)
(ALL ENTRIES NEGATIVE)
BY ZONE AND CONFIGURATION
REFERENCE PRESSURE = 37 PSF

										WORST CASE,
CONFIGURATION:		A	B	C	D	E	F	G	H	A-H
	ZONE									
PLAN VIEW	I	26	31	32	29	27	28	29	21	32
	II	38	37	36	40	-	-	-	-	40
	III	31	34	32	22	35	32	32	20	35
	IV	37	31	35	28	32	40	40	21	40
	V	21	58	38	20	21	34	37	16	58
	VI	38	30	36	21	31	30	31	19	38
	VII	45	48	44	27	50	42	43	24	50
	VIII	33	44	27	23	39	44	31	20	44
NORTH ELEVATION		29	31	26	25	34	35	27	19	35
WEST ELEVATION		25	32	27	26	-	-	-	-	32
SOUTH ELEVATION		29	29	31	28	30	30	30	20	30
EAST ELEVATION	I	43	24	38	24	32	25	40	24	43
	II	24	24	27	20	24	25	31	19	31
SOFFITS		22	23	26	21	30	22	29	18	30
SECTION A-A		31	29	25	23	-	-	-	-	31
SECTION B-B		23	27	31	25	28	26	38	19	38
SECTION C-C	I	24	25	24	27	26	23	25	20	27
	II	38	46	35	44	24	21	23	23	46
SECTION D-D		29	31	28	27	32	30	18	17	32
SECTION E-E	I	35	38	39	55	25	29	34	21	55
	II	29	27	18	19	26	24	20	20	29
SECTION F-F	I	25	23	25	20	22	25	27	19	27
	II	25	30	28	23	24	31	29	18	30

Figure 10c. Peak Pressure Contours on the Building
for Cladding Loads



WORST CASE,											
CONFIGURATION:											
A B C D E F G H A-H											
PLAN VIEW		I	26	31	32	29	27	28	29	21	32
		II	38	37	36	40	-	-	-	-	40
LARGEST PEAK NEGATIVE PRESSURES (PSF)		III	31	34	32	22	35	32	32	20	35
		IV	37	31	35	28	32	40	40	21	40
	(ALL ENTRIES NEGATIVE)	V	21	58	38	20	21	34	37	16	58
	BY ZONE AND CONFIGURATION	VI	38	30	36	21	31	30	31	19	38
REFERENCE PRESSURE = 37 PSF		VII	45	48	44	27	50	42	43	24	50
		VIII	33	44	27	23	39	44	31	20	44

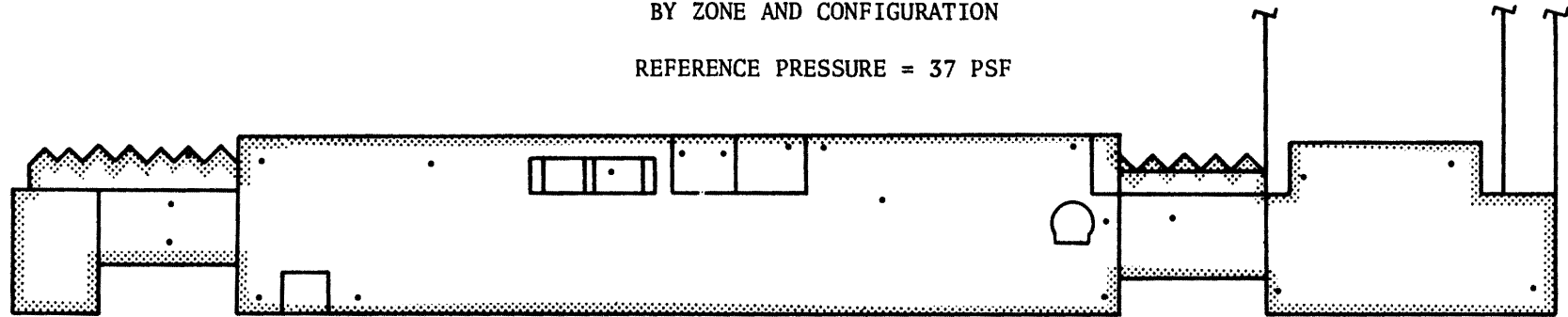
Figure 10d. Peak Pressure Contours on the Building for Cladding Loads

LARGEST PEAK NEGATIVE PRESSURES (PSF)

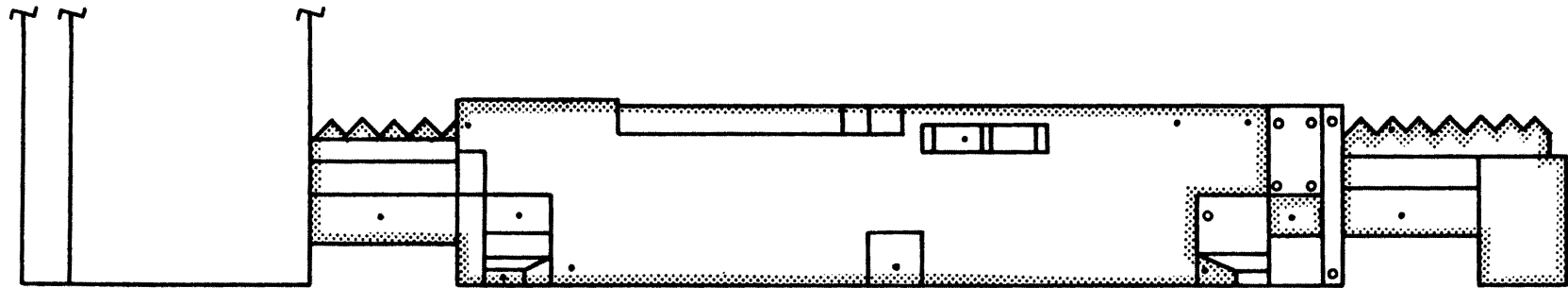
(ALL ENTRIES NEGATIVE)

BY ZONE AND CONFIGURATION

REFERENCE PRESSURE = 37 PSF

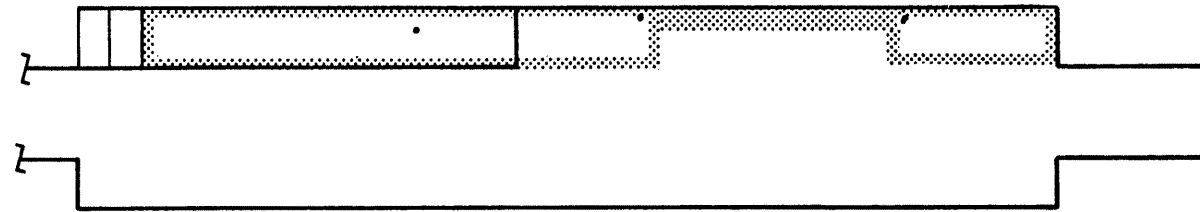


	CONFIGURATION:								WORST CASE,
	A	B	C	D	E	F	G	H	A-H
NORTH ELEVATION	29	31	26	25	34	35	27	19	35

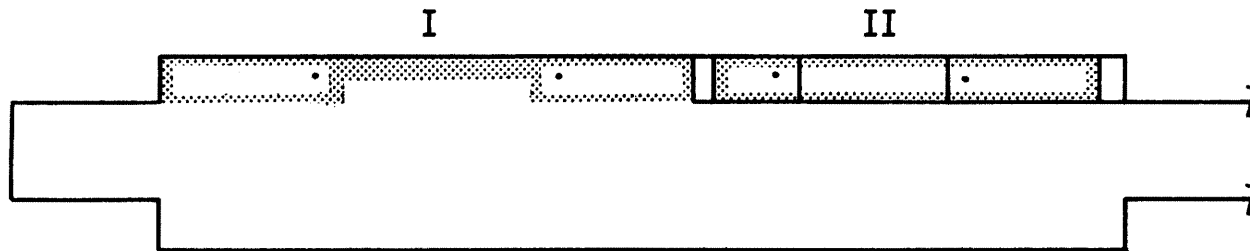


	CONFIGURATION:								WORST CASE,
	A	B	C	D	E	F	G	H	A-H
SOUTH ELEVATION	29	29	31	28	30	30	30	20	30

Figure 10e. Peak Pressure Contours on the Building for Cladding Loads



										WORST CASE,
CONFIGURATION:	A	B	C	D	E	F	G	H		A-H
SECTION B-B	23	27	31	25	28	26	38	19		38



										WORST CASE,
CONFIGURATION:	A	B	C	D	E	F	G	H		A-H
SECTION F-F	I	25	23	25	20	22	25	27	19	27
	II	25	30	28	23	24	31	29	18	30

LARGEST PEAK NEGATIVE PRESSURES (PSF)

(ALL ENTRIES NEGATIVE)

BY ZONE AND CONFIGURATION

REFERENCE PRESSURE = 37 PSF

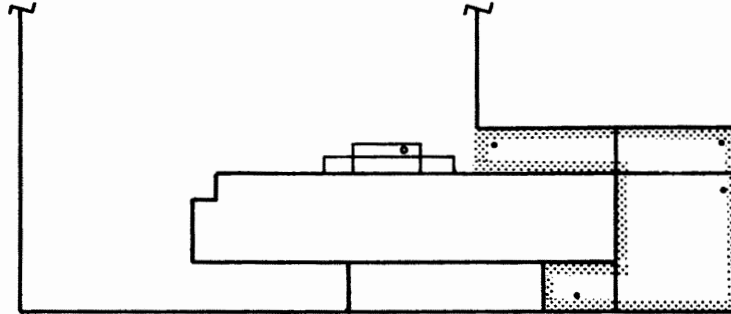
Figure 10f. Peak Pressure Contours on the Building
for Cladding Loads

LARGEST PEAK NEGATIVE PRESSURES (PSF)

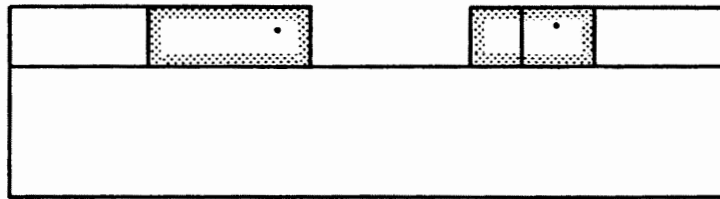
(ALL ENTRIES NEGATIVE)

BY ZONE AND CONFIGURATION

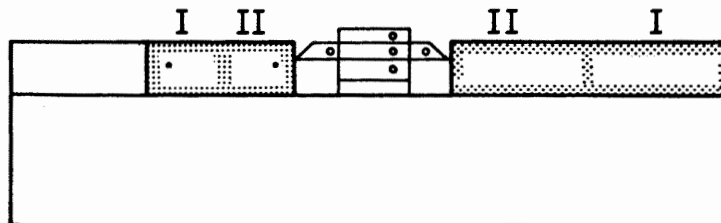
REFERENCE PRESSURE = 37 PSF



		WORST CASE,							
CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SECTION A-A	31	29	25	23	-	-	-	-	31



		WORST CASE,							
CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SECTION D-D	29	31	28	27	32	30	18	17	32



										WORST CASE,
CONFIGURATION:		A	B	C	D	E	F	G	H	A-H
SECTION E-E	I	35	38	39	55	25	29	34	21	55
	II	29	27	18	19	26	24	20	20	29

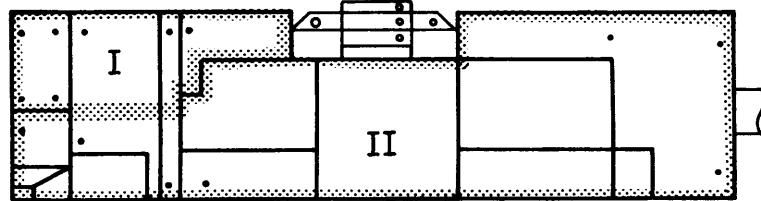
Figure 10g. Peak Pressure Contours on the Building for Cladding Loads

LARGEST PEAK NEGATIVE PRESSURES (PSF)

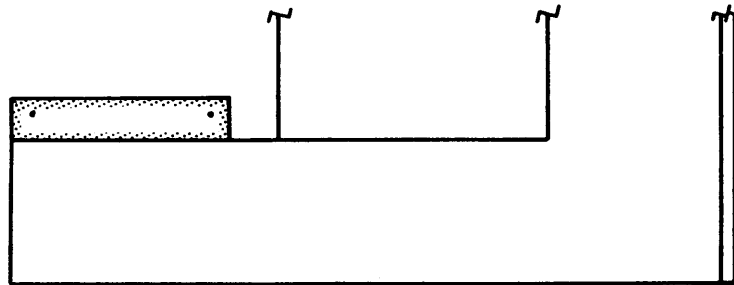
(ALL ENTRIES NEGATIVE)

BY ZONE AND CONFIGURATION

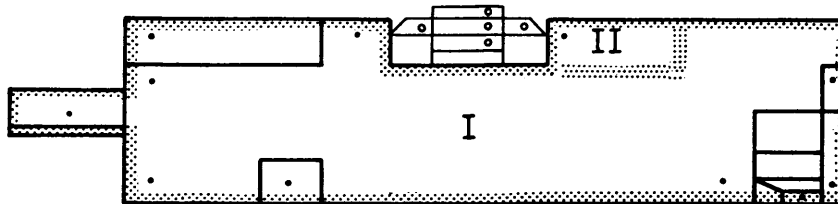
REFERENCE PRESSURE = 37 PSF



		CONFIGURATION:								WORST CASE,
		A	B	C	D	E	F	G	H	A-H
EAST ELEVATION	I	43	24	38	24	32	25	40	24	43
	II	24	24	27	20	24	25	31	19	31

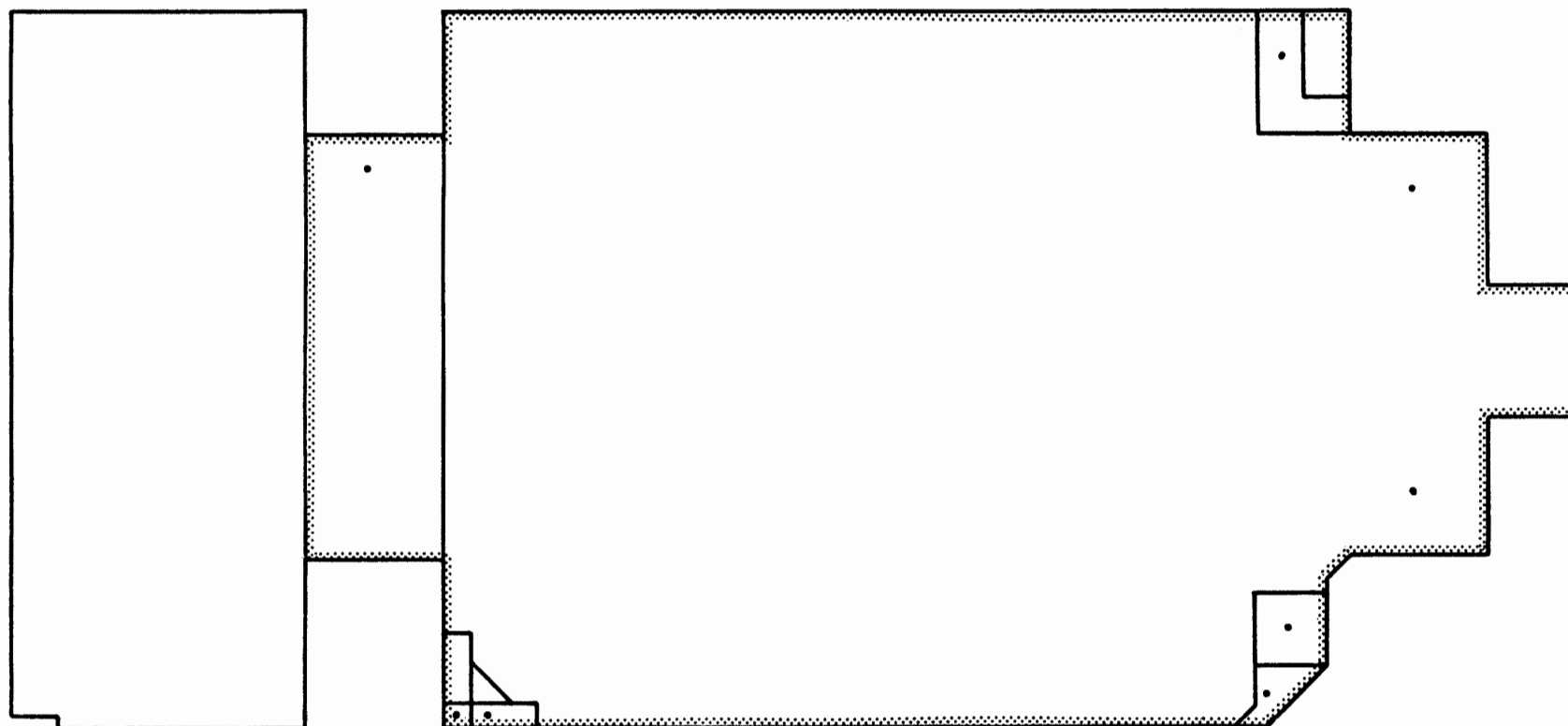


		CONFIGURATION:								WORST CASE,
		A	B	C	D	E	F	G	H	A-H
WEST ELEVATION	I	25	32	27	26	-	-	-	-	32



		CONFIGURATION:								WORST CASE,
		A	B	C	D	E	F	G	H	A-H
SECTION C-C	I	24	25	24	27	26	23	25	20	27
	-II	38	46	35	44	24	21	23	23	46

Figure 10h. Peak Pressure Contours on the Building
for Cladding Loads



88

									WORST CASE,
CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SOFFITS	22	23	26	21	30	22	29	18	30

LARGEST PEAK NEGATIVE PRESSURES (PSF)
 (ALL ENTRIES NEGATIVE)
 BY ZONE AND CONFIGURATION
 REFERENCE PRESSURE = 37 PSF

Figure 10i. Peak Pressure Contours on the Building
 for Cladding Loads

MARKET STREET EAST

PEDESTAL BUILDING

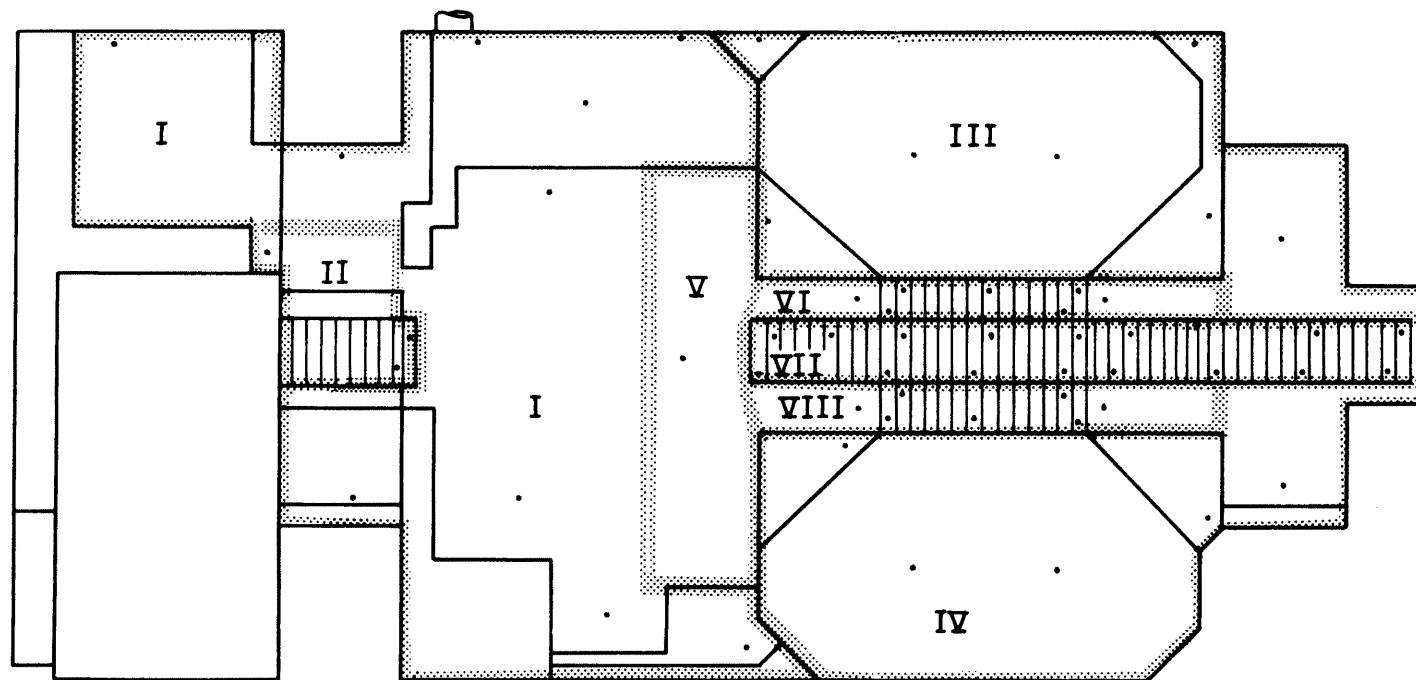
LARGEST PEAK POSITIVE PRESSURES (PSF)

BY ZONE AND CONFIGURATION

REFERENCE PRESSURE = 37 PSF

										WORST CASE,
CONFIGURATION:		A	B	C	D	E	F	G	H	A-H
ZONE										
PLAN VIEW	I	24	24	22	24	28	19	30	19	30
	II	38	40	42	41	-	-	-	-	42
	III	35	31	19	17	32	35	18	18	35
	IV	39	18	35	15	33	16	31	16	39
	V	15	19	17	15	23	16	21	14	23
	VI	32	37	22	17	30	36	22	18	37
	VII	28	28	28	23	29	29	28	18	29
	VIII	30	26	38	23	30	24	36	22	38
NORTH ELEVATION		30	35	19	24	32	30	21	24	35
WEST ELEVATION		25	31	25	24	-	-	-	-	31
SOUTH ELEVATION		29	25	26	23	34	24	26	20	34
EAST ELEVATION	I	22	26	25	24	26	24	31	26	31
	II	18	17	19	21	23	19	19	21	23
SOFFITS		19	16	19	18	20	19	20	17	20
SECTION A-A		28	20	24	24	-	-	-	-	28
SECTION B-B		24	24	24	25	25	25	26	21	26
SECTION C-C	I	27	25	24	29	22	25	23	23	29
	II	16	22	25	27	16	19	15	20	27
SECTION D-D		23	18	23	21	20	24	24	17	24
SECTION E-E	I	22	17	21	24	23	23	27	18	27
	II	21	17	24	23	22	20	25	19	25
SECTION F-F	I	21	21	24	15	24	19	23	15	24
	II	33	27	29	32	31	26	32	22	33

Figure 10j. Peak Pressure Contours on the Building for Cladding Loads



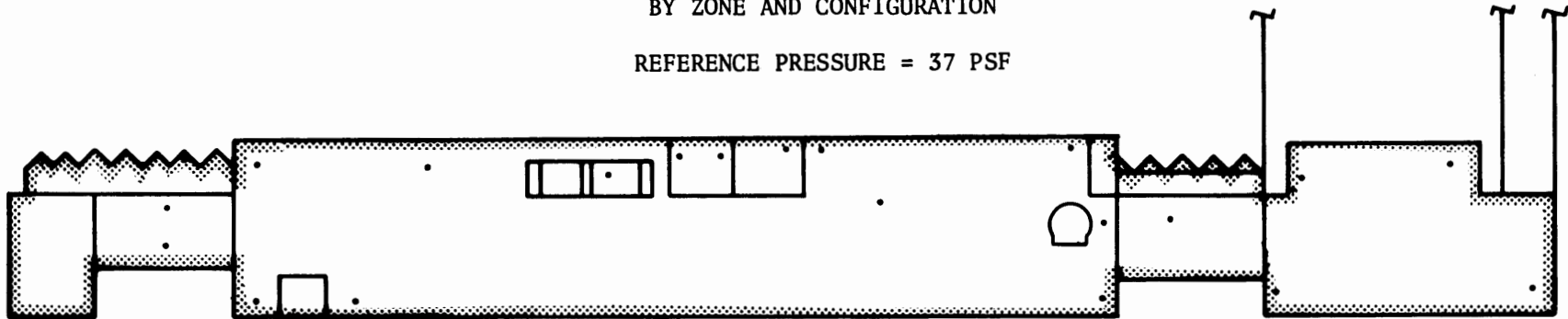
											WORST CASE,
CONFIGURATION:											
											A-H
PLAN VIEW	I	24	24	22	24	28	19	30	19		30
	II	38	40	42	41	-	-	-	-		42
LARGEST PEAK POSITIVE PRESSURES (PSF)	III	35	31	19	17	32	35	18	18		35
	IV	39	18	35	15	33	16	31	16		39
BY ZONE AND CONFIGURATION	V	15	19	17	15	23	16	21	14		23
REFERENCE PRESSURE = 37 PSF	VI	32	37	22	17	30	36	22	18		37
	VII	28	28	28	23	29	29	28	18		29
	VIII	30	26	38	23	30	24	36	22		38

Figure 10k. Peak Pressure Contours on the Building for Cladding Loads

LARGEST PEAK POSITIVE PRESSURES (PSF)

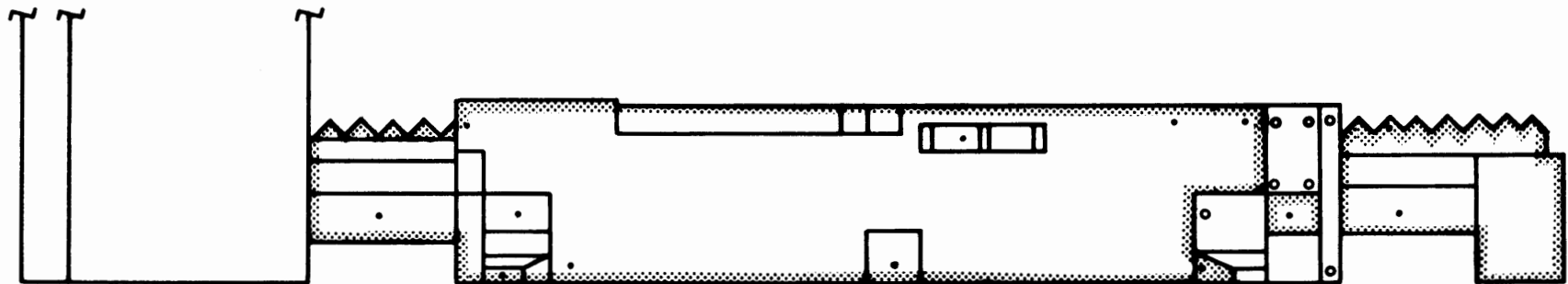
BY ZONE AND CONFIGURATION

REFERENCE PRESSURE = 37 PSF



WORST CASE,

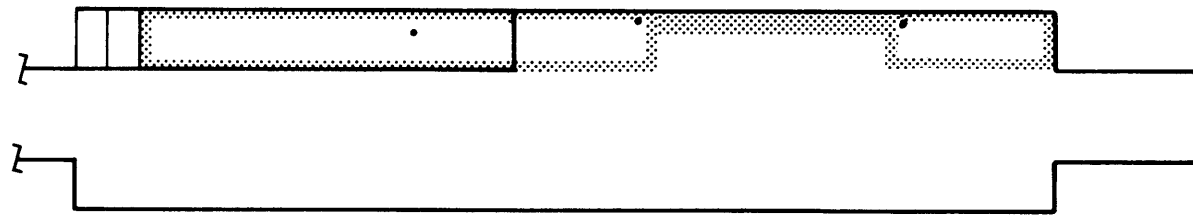
CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
NORTH ELEVATION	30	35	19	24	32	30	21	24	35



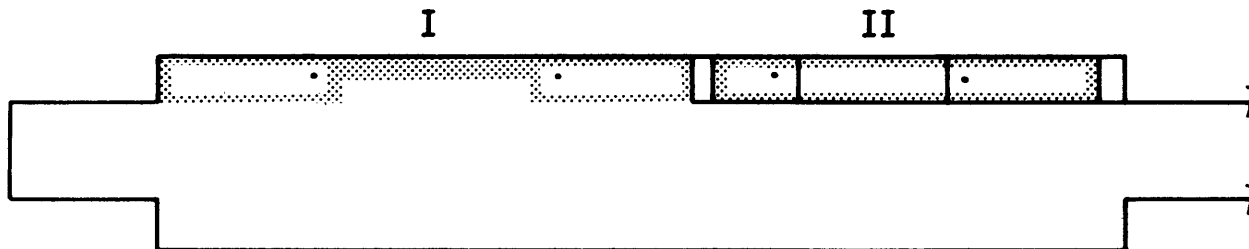
WORST CASE,

CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SOUTH ELEVATION	29	25	26	23	34	24	26	20	34

Figure 101. Peak Pressure Contours on the Building for Cladding Loads



									WORST CASE,
CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SECTION B-B	24	24	24	25	25	25	26	21	26



										WORST CASE,
CONFIGURATION:		A	B	C	D	E	F	G	H	A-H
SECTION F-F	I	21	21	24	15	24	19	23	15	24
	II	33	27	29	32	31	26	32	22	33

LARGEST PEAK POSITIVE PRESSURES (PSF)

BY ZONE AND CONFIGURATION

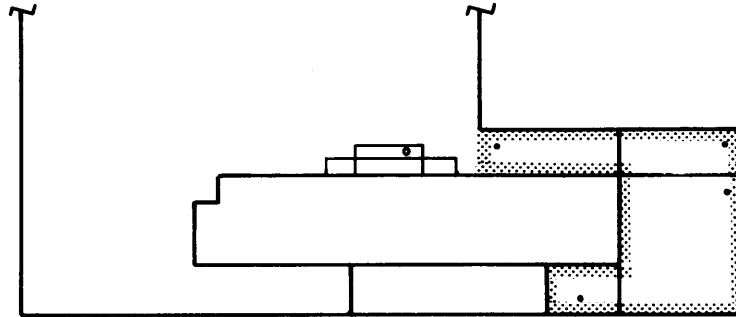
REFERENCE PRESSURE = 37 PSF

Figure 10m. Peak Pressure Contours on the Building
for Cladding Loads

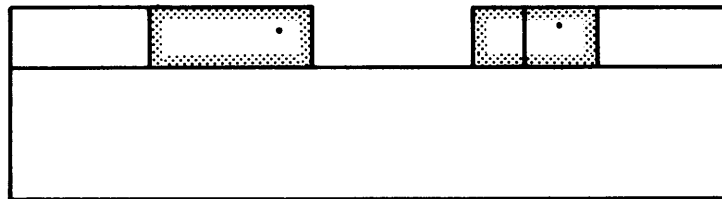
LARGEST PEAK POSITIVE PRESSURES (PSF)

BY ZONE AND CONFIGURATION

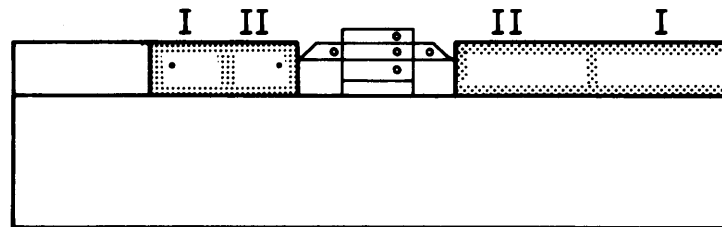
REFERENCE PRESSURE = 37 PSF



		WORST CASE,							
CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SECTION A-A	28	20	24	24	-	-	-	-	28



		WORST CASE,							
CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SECTION D-D	23	18	23	21	20	24	24	17	24



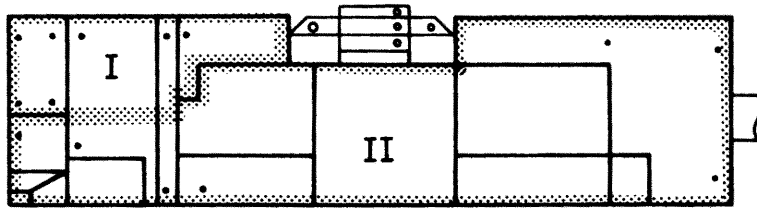
										WORST CASE,
CONFIGURATION:		A	B	C	D	E	F	G	H	A-H
SECTION E-E	I	22	17	21	24	23	23	27	18	27
	II	21	17	24	23	22	20	25	19	25

Figure 10n. Peak Pressure Contours on the Building
for Cladding Loads

LARGEST PEAK POSITIVE PRESSURES (PSF)

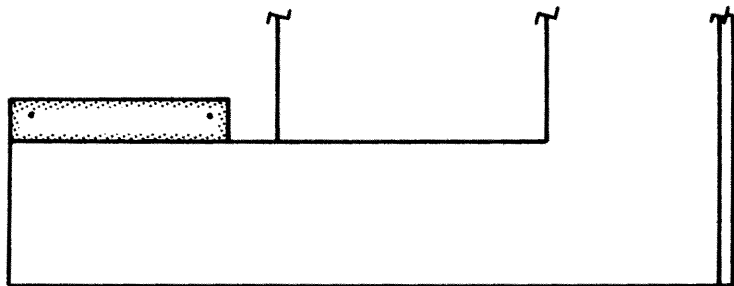
BY ZONE AND CONFIGURATION

REFERENCE PRESSURE = 37 PSF



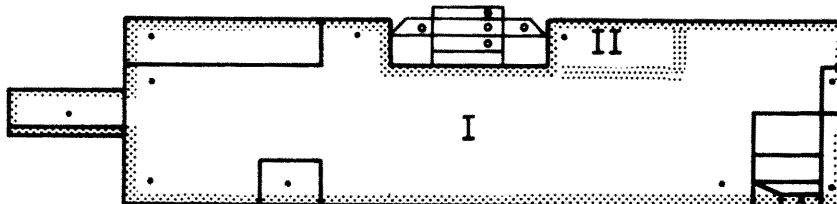
WORST CASE,

	CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
EAST ELEVATION	I	22	26	25	24	26	24	31	26	31
	II	18	17	19	21	23	19	19	21	23



WORST CASE,

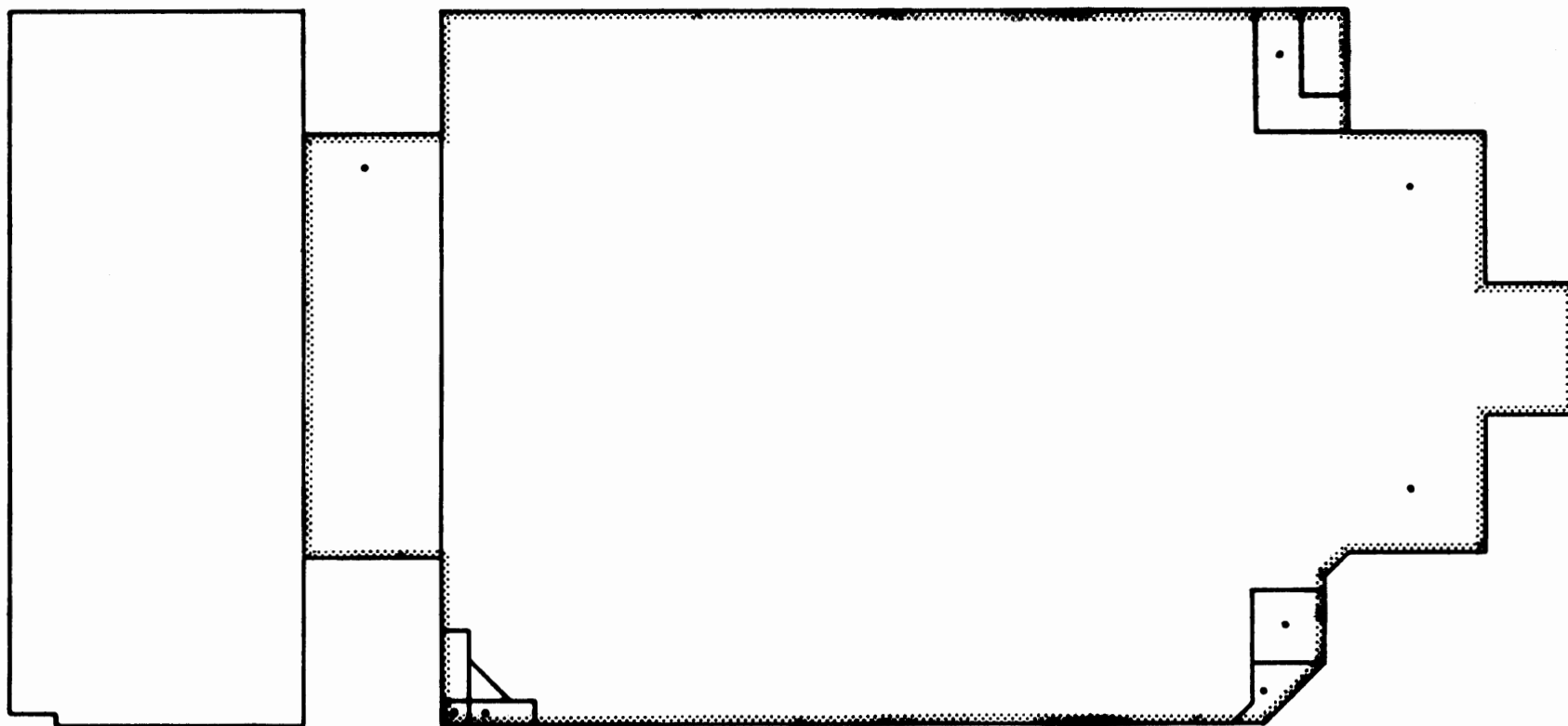
	CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
WEST ELEVATION		25	31	25	24	-	-	-	-	31



WORST CASE,

	CONFIGURATION:	A	B	C	D	E	F	G	H	A-H
SECTION C-C	I	27	25	24	29	22	25	23	23	29
	II	16	22	25	27	16	19	15	20	27

Figure 10o. Peak Pressure Contours on the Building
for Cladding Loads



75

CONFIGURATION:	A	B	C	D	E	F	G	H	WORST CASE, A-H
SOFFITS	19	16	19	18	20	19	20	17	20

LARGEST PEAK POSITIVE PRESSURES (PSF)

BY ZONE AND CONFIGURATION

REFERENCE PRESSURE = 37 PSF

Figure 10p. Peak Pressure Contours on the Building
for Cladding Loads

TABLES

TABLE 1

MOTION PICTURE SCENE GUIDE

<u>Run #</u>	<u>Approach Wind Azimuth, degrees</u>
1	0
2	45
3	90
4	135
5	180
6	225
7	270
8	315

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
MARKET STREET EAST PEDASTAL BUILDING

LOCATION 1

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	7.7	4.1	20.0
22.50	6.9	3.8	18.4
45.00	8.2	4.9	22.9
67.50	9.7	4.9	24.5
90.00	10.8	5.8	28.3
112.50	10.2	6.4	29.5
135.00	9.3	6.0	27.3
157.50	14.1	8.2	38.6
180.00	11.5	5.8	29.0
202.50	11.6	4.9	26.2
225.00	11.0	5.0	26.0
247.50	9.7	5.3	25.7
270.00	8.4	4.4	21.6
292.50	12.5	6.8	33.0
315.00	17.6	9.4	45.9
337.50	15.9	7.7	39.0

LOCATION 2

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	10.6	4.3	23.6
22.50	13.3	4.7	27.3
45.00	13.2	5.7	32.2
67.50	14.2	4.9	28.8
90.00	9.7	2.9	18.3
112.50	7.6	1.7	12.8
135.00	8.2	3.2	17.7
157.50	7.0	3.1	16.3
180.00	7.0	2.4	14.1
202.50	9.3	4.0	21.4
225.00	12.6	5.1	28.0
247.50	9.3	3.8	20.8
270.00	7.9	2.6	13.8
292.50	8.1	3.2	17.6
315.00	9.7	4.9	24.6
337.50	6.7	2.0	12.6

LOCATION 3

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	21.2	10.3	51.9
22.50	25.1	9.6	54.0
45.00	32.3	10.7	64.2
67.50	31.6	9.4	59.9
90.00	20.3	6.9	40.9
112.50	8.2	5.9	25.8
135.00	7.9	4.6	21.6
157.50	8.3	4.0	21.8
180.00	6.0	3.3	16.0
202.50	5.4	2.7	13.6
225.00	6.7	3.7	17.8
247.50	7.7	4.5	21.3
270.00	7.8	4.7	21.9
292.50	12.3	5.4	28.5
315.00	12.2	5.0	27.1
337.50	15.4	7.8	39.0

LOCATION 4

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	33.6	10.0	63.7
22.50	30.4	10.0	60.3
45.00	32.3	10.3	63.3
67.50	39.4	10.4	70.7
90.00	33.8	7.2	55.6
112.50	18.2	7.0	39.2
135.00	11.9	6.8	32.2
157.50	15.4	9.0	42.3
180.00	10.4	5.1	25.7
202.50	14.6	6.7	34.7
225.00	21.0	8.1	45.3
247.50	27.6	7.9	51.4
270.00	18.6	7.0	39.5
292.50	14.0	6.9	34.6
315.00	12.1	6.1	30.5
337.50	17.2	10.3	47.9

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
MARKET STREET EAST PEDASTAL BUILDING

LOCATION 5

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	10.5	5.2	26.0
22.50	10.4	6.1	28.8
45.00	8.2	4.6	22.0
67.50	8.9	5.1	24.1
90.00	13.2	6.1	31.6
112.50	15.0	5.6	31.9
135.00	27.2	7.4	49.4
157.50	25.1	6.6	44.8
180.00	31.5	7.1	52.9
202.50	33.0	8.0	56.9
225.00	27.8	8.4	52.9
247.50	20.2	7.3	42.1
270.00	12.8	5.8	30.2
292.50	7.7	3.8	19.0
315.00	10.6	6.2	29.2
337.50	11.0	5.6	28.0

LOCATION 6

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	32.0	10.6	63.7
22.50	25.0	8.2	49.6
45.00	21.4	8.6	47.1
67.50	23.9	10.0	54.1
90.00	17.0	9.2	44.6
112.50	5.9	4.0	17.7
135.00	30.6	7.5	53.1
157.50	33.2	7.7	56.2
180.00	40.6	8.6	66.3
202.50	43.0	9.7	72.2
225.00	40.5	9.1	67.8
247.50	29.0	9.0	56.1
270.00	13.6	5.2	29.1
292.50	25.4	11.9	61.0
315.00	38.2	10.9	71.0
337.50	44.4	14.8	88.7

LOCATION 7

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	34.2	6.4	53.5
22.50	31.4	6.9	52.0
45.00	29.6	7.0	50.4
67.50	24.9	6.8	45.3
90.00	17.4	7.4	39.7
112.50	7.8	7.2	29.3
135.00	30.2	10.4	61.5
157.50	30.1	7.5	52.7
180.00	40.0	8.5	65.5
202.50	47.1	9.7	76.2
225.00	42.9	10.4	74.0
247.50	27.3	10.6	59.2
270.00	15.8	9.5	44.3
292.50	14.5	4.7	28.6
315.00	28.7	6.2	47.2
337.50	35.7	6.8	56.0

LOCATION 8

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	23.3	9.0	50.3
22.50	15.2	7.9	39.1
45.00	13.1	7.4	35.3
67.50	9.2	6.6	28.9
90.00	16.3	9.8	45.7
112.50	7.1	4.6	20.9
135.00	16.8	10.2	47.3
157.50	15.6	9.5	44.0
180.00	28.1	14.0	70.0
202.50	35.1	15.0	79.9
225.00	29.6	16.3	78.3
247.50	15.9	11.0	49.0
270.00	9.0	5.8	26.6
292.50	11.0	6.2	29.5
315.00	19.9	7.1	41.2
337.50	21.5	7.4	43.6

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
MARKET STREET EAST PEDASTAL BUILDING

LOCATION 9

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	42.7	7.8	66.2
22.50	42.0	8.5	67.5
45.00	42.3	9.1	69.7
67.50	40.1	9.2	67.8
90.00	38.3	8.6	64.1
112.50	29.9	7.0	50.9
135.00	14.7	8.0	38.7
157.50	17.6	9.7	46.6
180.00	32.8	13.1	72.0
202.50	37.9	13.8	79.4
225.00	31.5	14.7	75.7
247.50	17.5	10.4	48.6
270.00	14.7	8.1	39.0
292.50	23.7	10.1	53.9
315.00	35.1	9.9	64.8
337.50	41.5	9.1	69.0

LOCATION 10

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	14.8	6.3	33.5
22.50	9.1	4.6	23.0
45.00	12.0	7.8	35.2
67.50	30.3	12.7	68.4
90.00	11.6	6.4	30.9
112.50	6.8	3.5	17.2
135.00	18.3	9.0	45.3
157.50	14.6	8.0	38.6
180.00	27.2	12.6	64.8
202.50	19.7	11.1	53.0
225.00	15.9	8.9	42.5
247.50	12.8	6.9	33.5
270.00	15.3	7.0	36.2
292.50	12.1	6.7	32.1
315.00	7.7	4.3	20.7
337.50	10.2	5.0	25.2

LOCATION 11

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	9.6	4.4	22.7
22.50	8.3	3.7	19.7
45.00	7.5	3.6	18.4
67.50	12.8	6.9	33.6
90.00	10.5	5.2	26.1
112.50	4.7	2.6	12.4
135.00	26.0	10.5	57.5
157.50	18.3	10.6	50.1
180.00	31.5	14.6	75.3
202.50	32.4	11.1	65.7
225.00	20.5	12.1	56.8
247.50	12.7	7.4	34.9
270.00	11.8	6.8	32.4
292.50	15.2	7.5	37.7
315.00	13.4	5.8	30.9
337.50	10.5	5.5	27.0

LOCATION 12

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	8.4	4.9	23.1
22.50	6.0	2.9	14.6
45.00	9.2	4.5	22.9
67.50	8.6	4.4	21.9
90.00	8.3	4.7	22.3
112.50	13.3	6.6	33.2
135.00	15.9	9.9	45.6
157.50	8.8	4.8	23.0
180.00	12.4	6.6	32.1
202.50	14.2	7.3	36.1
225.00	13.8	7.2	35.8
247.50	10.7	5.7	27.6
270.00	12.1	6.1	30.5
292.50	13.1	6.0	30.9
315.00	10.0	5.1	25.3
337.50	8.6	4.8	23.0

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
MARKET STREET EAST PEDASTAL BUILDING

LOCATION 13

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	25.7	4.6	39.3
22.50	25.5	4.4	38.6
45.00	20.2	4.5	33.7
67.50	12.4	4.2	25.2
90.00	6.3	3.3	16.1
112.50	13.9	5.0	28.8
135.00	38.4	10.1	68.6
157.50	26.7	8.4	51.8
180.00	21.9	6.4	41.0
202.50	20.0	7.8	43.3
225.00	23.1	10.4	54.4
247.50	16.5	8.2	41.2
270.00	10.8	7.1	32.0
292.50	13.7	4.9	28.5
315.00	25.4	6.1	43.6
337.50	27.1	5.4	43.3

LOCATION 14

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	7.7	3.7	18.8
22.50	7.4	4.1	19.8
45.00	27.4	6.3	46.2
67.50	26.6	6.6	46.6
90.00	19.4	9.3	47.3
112.50	13.0	7.0	34.0
135.00	21.3	13.0	60.4
157.50	18.0	10.2	48.5
180.00	26.4	13.9	68.1
202.50	27.3	14.7	71.4
225.00	40.1	14.8	84.6
247.50	29.8	13.9	71.7
270.00	14.1	7.7	37.1
292.50	9.5	4.6	23.2
315.00	10.0	4.6	23.8
337.50	7.5	3.5	17.9

LOCATION 15

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	8.7	3.2	18.4
22.50	10.4	4.6	24.2
45.00	9.1	4.0	21.0
67.50	8.7	3.6	19.5
90.00	6.6	2.8	14.9
112.50	5.3	2.0	11.4
135.00	9.4	4.2	21.8
157.50	14.5	8.3	39.6
180.00	18.1	9.9	47.9
202.50	18.2	10.4	49.7
225.00	15.7	9.1	42.9
247.50	12.5	7.9	36.3
270.00	9.2	3.8	20.7
292.50	10.0	3.8	21.3
315.00	10.5	4.0	22.4
337.50	8.9	3.4	19.1

LOCATION 16

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	12.9	7.1	34.2
22.50	14.5	8.6	40.3
45.00	11.4	6.2	30.1
67.50	15.3	8.7	41.4
90.00	9.4	5.5	26.0
112.50	6.6	4.2	19.2
135.00	24.4	9.9	54.2
157.50	33.2	12.1	69.6
180.00	43.5	13.2	83.0
202.50	37.3	12.6	75.0
225.00	31.9	13.1	71.1
247.50	16.4	11.0	49.4
270.00	14.1	8.7	40.2
292.50	32.3	11.1	63.7
315.00	15.2	9.6	44.1
337.50	14.8	7.1	36.0

TABLE 3

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED

PHILADELPHIA, PENNSYLVANIA

INT. ARPRT (1965-1974)

SEASON : ANNUAL NO. OF OBS. = 29211 HT. OF MEAS. = 20. FT.

VELOCITY LEVELS IN MPH

DIRECTION	0- 3	4- 7	8-12	13-18	19-24	25-30	31 +	TOTAL
N	.30	2.00	3.60	2.00	.20	0.00	0.00	8.10
NNE	.20	.60	1.20	.90	.20	0.00	0.00	3.10
NE	.20	.60	1.10	1.00	.20	0.00	0.00	3.20
ENE	.20	1.00	2.20	2.00	.30	0.00	0.00	5.80
E	.40	1.70	2.60	1.10	.10	0.00	0.00	6.00
ESE	.40	1.50	1.00	.20	0.00	0.00	0.00	3.10
SE	.40	1.40	1.00	.30	0.00	0.00	0.00	3.10
SSE	.40	1.50	1.00	.30	0.00	0.00	0.00	3.30
S	.80	2.40	2.60	1.20	.10	0.00	0.00	7.20
SSW	.50	1.60	2.00	.90	.10	0.00	0.00	5.00
SW	.60	3.60	5.20	2.10	.30	0.00	0.00	11.70
WSW	.60	2.90	3.10	1.20	.10	0.00	0.00	7.90
W	.80	3.10	3.40	2.40	.70	.20	0.00	10.60
WNW	.40	1.70	2.80	2.80	.80	.20	0.00	8.70
NW	.30	1.40	2.10	2.60	.70	.10	0.00	7.10
NNW	.20	1.20	2.00	1.60	.30	0.00	0.00	5.40
CALM	.60	0.00	0.00	0.00	0.00	0.00	0.00	.60
TOT	7.30	28.30	37.10	22.60	4.00	.60	.10	100.00

TABLE 4
SUMMARY OF WIND EFFECTS ON PEOPLE

	<u>Beaufort number</u>	<u>Speed (mph)</u>	<u>Effects</u>
Calm, light air	0, 1	0- 3	Calm, no noticeable wind
Light breeze	2	4- 7	Wind felt on face
Gentle breeze	3	8-12	Wind extends light flag Hair is disturbed Clothing flaps
Moderate breeze	4	13-18	Raises dust, dry soil and loose paper Hair disarranged
Fresh breeze	5	19-24	Force of wind felt on body Drifting snow becomes airborne Limit of agreeable wind on land
Strong breeze	6	25-31	Umbrellas used with difficulty Hair blown straight Difficult to walk steadily Wind noise on ears unpleasant Windborne snow above head height (blizzard)
Near gale	7	32-38	Inconvenience felt when walking
Gale	8	39-46	Generally impedes progress Great difficulty with balance in gusts
Strong gale	9	47-54	People blown over by gusts

Note: Table from Reference 4, p. 40.

TABLE 5

CALCULATION OF REFERENCE PRESSURE

1. Basic wind speed from ANSI A58.1 (Ref. 6):

100-yr fastest mile at 30 ft = 87 mph

$$\text{Mean hourly wind speed} = \frac{87}{1.28} = 68.0 \text{ mph}$$

$$\text{Mean hourly gradient wind speed} = 68 \left(\frac{1000}{30} \right)^{0.16} = 119.2 \text{ mph}$$

Wind tunnel reference velocity at 1250 ft (43 in) =
 U_{∞} = gradient wind

$$\text{Reference pressure} = 0.5 \rho U_{\infty}^2 = (0.00256)(119.2^2) = 36.4 \text{ psf}$$

Use 37 psf

2. Loads for 50-yr recurrence wind:

50-yr fastest mile at 30 ft = 78 mph (ref 6)

To obtain 50-yr loads, multiply 100-yr recurrence loads

$$\text{by } \left(\frac{78}{87} \right)^2 = 0.80$$

TABLE 6A. PEAK LOADS FOR CONFIGURATION A :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK
			PSF					PSF					PSF	
101	10	-.66	-24.6	19.9	307	50	-.67	-24.9	21.0	911	180	-.60	-22.4	19.0
102	20	-.58	-21.6	20.9	308	230	-.75	-27.6	15.6	912	20	-.73	-26.9	26.0
103	190	-.68	-25.0	32.7	309	350	-.59	-21.8	17.7	913	20	-.65	-24.1	25.4
104	190	-.62	-23.1	31.6	310	350	-.64	-23.5	16.4	914	210	-.93	-34.3	13.3
105	10	-.65	-24.2	20.6	311	330	-.76	-28.0	25.4	915	190	-1.03	-38.1	22.1
106	150	-.70	-25.7	19.9	312	60	-.57	-21.0	20.0	916	10	-.75	-27.9	21.8
107	150	-.62	-23.0	19.4	313	330	-.54	-19.9	18.3	917	200	-.74	-27.3	32.1
108	150	-.60	-22.2	19.4	314	60	-.63	-23.3	29.4	918	220	-.49	-18.2	22.4
109	210	-.55	-20.2	18.3	315	60	-.64	-23.7	26.5	919	30	-.57	-21.3	15.2
110	280	-.62	-23.1	28.6	316	310	-.62	-23.8	24.9	920	10	-.93	-34.6	17.8
111	230	-.75	-27.9	30.0	401	310	-.69	-25.5	19.8	921	190	-1.04	-38.5	16.6
112	30	-.65	-24.1	16.8	402	0	-.79	-29.1	22.5	922	10	-.77	-28.4	21.3
113	320	-.68	-25.2	14.3	403	230	-.79	-29.1	21.6	923	180	-.84	-31.0	19.6
114	140	-.56	-20.8	17.2	404	70	-1.04	-38.4	21.3	924	340	-1.01	-37.3	21.2
115	150	-.60	-22.1	14.6	405	10	-.65	-24.2	17.4	925	200	-.94	-34.9	22.1
116	140	-.60	-22.1	17.6	406	40	-1.15	-42.6	20.8	926	30	-.88	-32.7	16.8
117	200	-.58	-21.3	17.4	407	60	-.79	-29.1	14.3	927	230	-.88	-32.4	22.8
118	150	-.69	-25.4	19.5	408	10	-.61	-22.7	16.8	928	60	-.82	-30.3	17.5
119	180	-.58	-21.4	22.1	409	10	-.61	-22.6	17.1	929	230	-.82	-30.2	27.2
120	180	-.55	-20.2	23.3	410	210	-.76	-28.1	15.9	930	10	-.87	-32.4	20.6
121	180	-.51	-19.1	14.7	411	330	-.70	-26.1	18.5	931	340	-1.05	-38.9	28.4
122	130	-.57	-21.2	16.9	412	50	-.62	-22.8	18.3	932	190	-.84	-31.0	24.5
123	130	-.77	-28.6	15.3	413	0	-.65	-24.2	14.6	933	230	-.96	-35.7	22.7
124	200	-.54	-20.1	16.7	414	0	-.61	-22.7	16.6	934	330	-1.21	-44.7	11.6
125	160	-.50	-18.4	13.2	415	330	-.63	-23.2	14.9	935	200	-.72	-26.6	14.3
126	190	-.51	-19.0	16.1	416	180	-.57	-21.0	16.4	936	230	-.66	-24.5	13.6
201	160	-.68	-25.0	16.6	417	340	-.84	-31.2	27.8	937	10	-.55	-20.2	30.3
202	130	-.62	-22.9	24.8	418	160	-.57	-21.2	20.4	938	190	-.59	-22.0	24.4
203	290	-.94	-34.6	21.6	419	160	-.65	-24.1	12.2	939	10	-.76	-28.1	16.0
204	340	-.77	-28.7	20.9	420	160	-.60	-22.2	13.7	940	180	-.88	-32.5	19.9
205	220	-.64	-23.5	26.9	801	10	-.58	-21.3	16.3	941	200	-.74	-27.5	18.5
206	150	-.60	-22.1	24.1	802	310	-.50	-18.6	15.1	942	190	-.70	-25.9	22.6
207	350	-1.03	-38.1	16.1	803	330	-.59	-22.0	14.9	943	320	-.27	-10.1	28.0
208	150	-.58	-21.3	15.0	804	330	-.60	-22.3	19.1	944	220	-.62	-22.8	18.6
209	0	-.50	-18.6	18.5	805	10	-.53	-19.6	13.5	945	190	-.60	-22.2	22.9
210	190	-.50	-18.7	12.2	806	200	-.53	-19.4	14.3	946	310	-.65	-24.0	21.1
211	190	-.51	-18.9	13.9	807	150	-.56	-20.8	15.8	947	170	-.85	-31.3	32.4
212	340	-.66	-24.3	14.3	808	310	-.56	-20.8	11.9	948	180	-1.00	-37.2	38.8
213	340	-.61	-22.7	16.5	901	270	-.65	-24.0	14.7	951	230	-.88	-32.5	19.0
214	10	-.58	-21.6	16.3	902	210	-.62	-23.1	12.6	952	140	-.70	-25.8	18.2
301	20	-.58	-21.6	23.5	903	170	-.61	-22.7	16.3	953	310	-.64	-23.6	14.0
302	150	-.57	-21.2	18.2	904	60	-.60	-22.6	35.4	954	310	-.90	-33.4	38.1
303	340	-.63	-23.3	17.7	905	0	-.68	-25.2	22.9	955	330	-1.03	-38.3	19.9
304	340	-.79	-29.2	28.1	906	340	-.66	-24.6	25.8	956	320	-.62	-22.9	21.6
305	10	-.52	-19.1	20.5	909	140	-.83	-30.8	29.4	957	10	-.64	-23.5	24.3
306	60	-.58	-21.6	18.1	910	30	-.76	-28.1	23.2					

TABLE 6A. PEAK LOADS FOR CONFIGURATION B :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK
			PSF	PSF				PSF	PSF				PSF	PSF
101	340	-.61	-22.7	17.3	308	310	-.78	-28.7	16.6	912	0	-.70	-25.8	26.9
102	50	-.56	-20.7	21.4	309	320	-.47	-17.4	15.1	913	340	-.80	-29.6	23.9
103	60	-.82	-30.3	27.3	310	10	-.58	-21.4	14.0	914	320	-.71	-26.3	31.6
104	220	-.64	-23.7	24.3	311	10	-.50	-18.5	16.3	915	10	-.68	-25.2	29.3
105	10	-.54	-20.1	24.2	312	340	-.47	-17.4	23.2	916	10	-.78	-28.8	36.5
106	150	-.68	-25.1	19.9	313	310	-.57	-21.1	15.8	917	20	-.76	-28.0	25.4
107	90	-.59	-21.7	16.0	314	0	-.54	-20.0	13.7	918	20	-.47	-17.5	24.7
108	200	-.63	-23.2	16.2	315	340	-.51	-19.0	14.4	919	50	-1.56	-57.7	19.0
109	180	-.65	-24.1	18.3	316	100	-.67	-24.7	18.3	920	50	-1.09	-40.3	15.5
110	180	-.65	-24.0	26.8	401	320	-.83	-30.5	18.4	921	20	-1.27	-46.8	18.5
111	240	-.69	-25.4	35.4	402	50	-.76	-28.1	16.5	922	50	-.82	-30.4	15.2
112	30	-.83	-30.8	15.8	403	20	-.64	-23.5	19.0	923	40	-.88	-32.5	27.9
113	210	-.83	-30.8	13.8	404	340	-.56	-20.5	26.0	924	20	-1.18	-43.6	22.1
114	200	-.55	-20.2	14.2	405	20	-.59	-21.8	16.5	925	50	-.92	-34.1	24.9
115	200	-.53	-19.7	15.2	406	50	-.57	-21.1	17.3	926	50	-.82	-30.4	18.8
116	190	-.54	-20.1	16.4	407	0	-.64	-23.6	14.8	927	330	-.79	-29.2	25.6
117	180	-.64	-23.5	16.6	408	20	-.61	-22.7	16.9	928	330	-.86	-31.8	22.2
118	150	-.65	-23.9	18.4	409	200	-.56	-20.9	14.7	929	330	-.69	-25.6	25.3
119	180	-.59	-21.7	18.8	410	310	-.47	-17.4	14.7	930	310	-.80	-29.7	15.7
120	220	-.58	-21.3	22.1	411	320	-.57	-20.9	18.8	931	310	-.80	-29.5	19.0
121	220	-.56	-20.6	12.2	412	340	-.53	-19.5	16.7	932	0	-.93	-34.6	15.1
122	170	-.59	-21.8	15.9	413	10	-.52	-19.4	14.5	933	330	-.79	-29.2	15.2
123	170	-.65	-24.0	14.4	414	10	-.57	-21.2	15.6	934	330	-1.28	-47.5	10.8
124	170	-.61	-22.7	17.1	415	10	-.65	-24.0	13.1	935	330	-.59	-22.0	12.6
125	200	-.51	-18.8	14.7	416	200	-.58	-21.3	16.0	936	50	-.63	-23.4	12.9
126	170	-.53	-19.7	16.2	417	0	-.78	-28.8	17.3	937	20	-.69	-25.7	17.6
201	120	-.86	-31.8	16.9	418	310	-.52	-19.2	19.6	938	350	-.79	-29.1	13.4
202	140	-.62	-23.0	31.4	419	140	-.66	-24.6	13.8	939	350	-.92	-34.2	22.2
203	310	-1.01	-37.5	17.1	420	310	-.59	-22.0	14.1	940	0	-1.18	-43.6	19.1
204	40	-.73	-26.9	17.1	801	330	-.52	-19.2	14.3	941	30	-.80	-29.6	19.1
205	200	-.60	-22.2	20.1	802	330	-.50	-18.7	15.4	942	300	-.71	-26.4	14.5
206	200	-.59	-21.8	24.7	803	310	-.59	-22.0	13.3	943	340	-.38	-13.9	25.7
207	0	-1.25	-46.4	22.2	804	310	-.52	-19.1	15.4	944	220	-.62	-22.9	16.4
208	220	-.58	-21.6	15.9	805	190	-.50	-18.6	10.9	945	40	-.54	-20.0	16.9
209	340	-.50	-18.7	23.6	806	190	-.59	-21.8	12.7	946	270	-.55	-20.5	12.4
210	150	-.43	-15.9	14.0	807	180	-.62	-23.1	15.9	947	50	-.85	-31.4	16.0
211	210	-.51	-18.7	15.8	808	320	-.55	-20.4	13.4	948	330	-.76	-28.2	14.1
212	320	-.68	-25.3	13.2	901	270	-.84	-30.9	15.2	949	320	-.67	-25.0	16.3
213	280	-.61	-22.5	22.3	902	220	-.59	-22.0	12.6	950	350	-.84	-31.0	16.7
214	330	-.50	-18.5	19.4	903	40	-.65	-23.9	17.3	951	340	-.69	-25.4	18.1
301	50	-.62	-22.9	24.3	904	70	-.84	-31.0	25.4	952	170	-.62	-23.0	24.2
302	40	-.72	-26.5	22.0	905	40	-.76	-28.1	18.4	953	320	-.59	-21.9	15.4
303	350	-.59	-21.9	22.5	906	170	-.83	-30.7	26.4	954	90	-1.01	-37.4	39.6
304	350	-.61	-22.5	14.3	909	330	-.83	-30.8	30.7	955	330	-.94	-34.8	18.0
305	240	-.59	-21.8	17.2	910	340	-.92	-34.0	24.3	956	340	-.69	-25.4	21.2
306	310	-.60	-22.2	25.0	911	20	-.64	-23.8	18.9	957	340	-.62	-23.0	23.5
307	320	-.72	-26.7	18.2										

TABLE 6A. PEAK LOADS FOR CONFIGURATION C :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK ----- PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK ----- PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK ----- PSF
101	220	-.67	-24.7	23.7	308	60	-.69	-25.4	17.3	910	180	-.74	-27.2	15.5
102	220	-.64	-23.5	22.8	309	10	-.57	-21.1	15.2	911	200	-.62	-22.9	15.7
103	190	-.74	-27.5	29.3	310	10	-.79	-29.1	15.9	912	180	-.64	-23.7	17.3
104	230	-.71	-26.3	24.0	311	10	-.84	-31.2	25.5	913	180	-.97	-36.0	16.3
105	180	-.67	-24.8	16.9	312	350	-.60	-22.2	16.5	914	220	-.98	-36.3	20.1
106	210	-.60	-22.2	16.7	313	300	-.52	-19.1	16.9	915	220	-.82	-30.5	21.2
107	300	-.59	-21.8	15.1	314	350	-.65	-24.0	21.1	916	190	-.81	-29.9	21.5
108	180	-.60	-22.2	15.2	315	10	-.74	-27.4	26.1	917	180	-.87	-32.1	18.3
109	220	-.49	-18.2	15.7	316	320	-.65	-24.2	19.7	918	200	-.44	-16.3	19.7
110	200	-.53	-19.4	17.5	401	320	-.75	-27.8	22.7	919	140	-1.02	-37.7	17.0
111	220	-.53	-19.6	19.3	402	310	-.67	-24.8	19.3	920	130	-.77	-28.4	20.1
112	220	-.54	-20.1	16.2	403	220	-1.00	-37.0	21.3	921	150	-.95	-35.0	18.5
113	200	-.52	-19.3	17.5	404	240	-.85	-31.4	24.7	922	170	-.77	-28.4	21.9
114	220	-.57	-21.0	14.4	405	10	-.72	-26.5	16.6	923	200	-.84	-31.1	25.1
115	210	-.50	-18.5	16.2	406	30	-1.02	-37.9	23.4	924	200	-.74	-27.4	24.3
116	190	-.47	-17.5	13.9	407	30	-1.02	-37.7	13.5	925	200	-.83	-30.6	25.3
117	220	-.52	-19.1	16.6	408	210	-.54	-20.1	13.8	926	190	-.77	-28.6	22.4
118	220	-.50	-18.4	18.0	409	220	-.48	-17.7	18.6	927	190	-.90	-33.3	23.4
119	200	-.53	-19.4	15.6	410	10	-.98	-36.4	16.8	928	230	-.78	-29.0	28.4
120	200	-.59	-21.7	15.8	411	10	-1.00	-37.1	17.1	929	230	-.83	-30.6	21.4
121	180	-.48	-17.6	13.8	412	0	-.59	-21.7	18.3	930	190	-.75	-27.7	22.8
122	150	-.54	-20.0	15.3	413	350	-.74	-27.4	15.1	931	210	-.70	-26.0	25.5
123	130	-.69	-25.6	14.9	414	0	-.69	-25.6	16.9	932	190	-1.20	-44.4	27.0
124	130	-.54	-19.9	19.0	415	350	-.63	-23.4	17.7	933	190	-1.06	-39.1	19.2
125	10	-.58	-21.6	13.3	416	190	-.56	-20.8	16.3	934	200	-.59	-21.7	12.1
126	160	-.50	-18.5	17.4	417	320	-.67	-24.7	20.8	935	220	-.65	-23.9	14.8
201	140	-.72	-26.6	19.8	418	130	-.53	-19.4	24.1	936	220	-.67	-24.6	14.4
202	150	-.57	-20.9	25.1	419	220	-.52	-19.3	13.0	937	190	-.66	-24.2	29.8
203	290	-1.04	-38.6	20.7	420	30	-.53	-19.7	12.9	938	150	-.67	-24.9	29.2
204	280	-.49	-18.3	24.2	801	320	-.62	-22.9	15.2	939	230	-.70	-26.0	33.1
205	220	-.61	-22.4	23.8	802	320	-.57	-21.1	17.0	940	230	-.72	-26.5	36.2
206	180	-.58	-21.6	17.2	803	0	-.71	-26.1	16.2	941	190	-.70	-25.9	37.8
207	340	-.95	-35.1	25.3	804	0	-.70	-25.9	18.6	942	200	-.68	-25.1	27.4
208	250	-.55	-20.4	15.5	805	350	-.66	-24.6	12.6	943	200	-.36	-13.2	30.5
209	0	-.64	-23.8	21.1	806	10	-.51	-18.7	16.4	944	290	-.64	-23.6	18.6
210	220	-.44	-16.5	13.3	807	230	-.52	-19.2	19.2	945	210	-.64	-23.5	20.6
211	200	-.49	-18.1	14.7	808	320	-.57	-21.3	12.6	946	150	-.77	-28.4	19.6
212	50	-.61	-22.4	15.5	901	290	-.87	-32.3	19.0	947	150	-.85	-31.4	34.6
213	310	-.56	-20.6	17.8	902	210	-.70	-26.0	15.2	948	180	-.96	-35.4	28.3
214	350	-.56	-20.8	16.8	903	190	-.58	-21.4	15.6	951	220	-.93	-35.1	17.0
301	140	-.85	-31.4	23.6	904	190	-.53	-19.5	16.1	952	230	-.67	-24.8	21.9
302	150	-.58	-21.5	20.6	905	270	-.56	-20.7	21.9	953	310	-.61	-22.6	17.5
303	190	-.58	-21.3	23.2	906	20	-.51	-18.9	12.8	954	120	-.83	-30.8	41.5
304	220	-.63	-23.4	24.4	907	190	-.62	-22.9	18.5	955	330	-.97	-35.9	20.2
305	10	-.64	-23.6	17.1	908	180	-.86	-31.7	19.1	956	320	-.65	-24.1	20.5
306	50	-.57	-20.9	22.3	909	180	-.64	-23.7	16.6	957	320	-.64	-23.7	21.0
307	20	-.70	-25.8	23.3										

TABLE 6A. PEAK LOADS FOR CONFIGURATION D :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK
			----- PSF	----- PSF				----- PSF	----- PSF				----- PSF	----- PSF
101	310	-.53	-19.7	13.5	308	10	-.63	-23.3	15.8	911	250	-.53	-19.7	15.8
102	310	-.53	-19.7	14.8	309	10	-.54	-19.9	19.0	912	220	-.46	-17.2	17.3
103	210	-.56	-20.8	32.1	310	310	-.75	-27.8	17.6	913	330	-.49	-18.1	16.8
104	290	-.62	-23.0	29.3	311	310	-.60	-22.1	16.2	914	310	-.55	-20.5	13.1
105	340	-.53	-19.6	14.2	312	320	-.51	-18.9	16.7	915	220	-.51	-18.8	14.0
106	200	-.47	-17.5	17.3	313	220	-.64	-23.6	13.8	916	220	-.50	-18.6	14.6
107	310	-.48	-17.9	14.2	314	320	-.54	-20.1	16.3	917	220	-.50	-18.5	13.9
108	260	-.46	-17.1	14.2	315	310	-.57	-21.0	15.6	918	200	-.44	-16.1	17.1
109	200	-.55	-20.3	13.0	316	320	-.64	-23.8	21.9	919	200	-.53	-19.5	14.7
110	200	-.60	-22.1	15.3	401	320	-.74	-27.2	21.4	920	200	-.56	-20.6	18.4
111	200	-.58	-21.6	16.7	402	310	-.70	-26.1	15.6	921	300	-.70	-25.8	15.0
112	200	-.63	-23.2	13.2	403	320	-.60	-22.2	22.8	922	250	-.48	-17.8	21.1
113	310	-.63	-23.5	15.6	404	320	-.54	-19.9	23.8	923	320	-.64	-23.6	14.7
114	200	-.50	-18.4	15.3	405	140	-.54	-20.0	16.5	924	250	-.51	-18.7	17.1
115	210	-.54	-20.0	15.8	406	320	-.55	-20.3	18.2	925	310	-.62	-22.9	15.4
116	210	-.43	-15.9	13.4	407	150	-.64	-23.8	14.0	926	350	-.46	-16.9	13.8
117	190	-.48	-17.7	14.8	408	320	-.48	-17.8	12.6	927	350	-.47	-17.2	15.4
118	190	-.48	-17.6	16.9	409	10	-.45	-16.6	20.9	928	200	-.47	-17.4	15.1
119	310	-.52	-19.1	14.6	410	310	-.53	-19.5	20.0	929	320	-.53	-19.7	14.9
120	190	-.47	-17.3	16.0	411	310	-.61	-22.6	19.5	930	220	-.50	-18.5	14.4
121	10	-.61	-22.7	13.3	412	310	-.48	-17.7	17.3	931	110	-.59	-21.9	16.0
122	210	-.54	-20.0	15.6	413	310	-.55	-20.3	13.3	932	210	-.58	-21.5	14.3
123	140	-.67	-24.8	15.0	414	310	-.52	-19.1	19.7	933	230	-.73	-26.9	14.5
124	210	-.53	-19.7	23.7	415	310	-.53	-19.5	14.5	934	170	-.49	-18.1	14.6
125	140	-.52	-19.3	12.4	416	180	-.47	-17.5	17.4	935	140	-.50	-18.6	23.3
126	170	-.50	-18.6	14.0	417	310	-.57	-21.3	24.3	936	210	-.51	-18.8	17.6
201	120	-.71	-26.3	17.9	418	220	-.54	-20.1	24.4	937	320	-.54	-19.9	15.2
202	150	-.59	-21.9	23.7	419	320	-.52	-19.1	13.5	938	320	-.51	-18.9	13.8
203	310	-1.48	-54.7	23.9	420	350	-.63	-23.3	13.7	939	300	-.62	-22.8	14.8
204	320	-.52	-19.1	22.9	801	320	-.57	-21.0	18.0	940	320	-.51	-18.9	14.4
205	210	-.72	-26.7	23.7	802	320	-.54	-19.8	13.8	941	320	-.53	-19.7	15.0
206	320	-.52	-19.2	29.0	803	330	-.52	-19.1	15.1	942	200	-.51	-18.9	12.9
207	340	-1.19	-44.0	27.4	804	310	-.48	-17.9	18.0	943	140	-.38	-14.0	23.4
208	270	-.54	-19.9	17.4	805	10	-.45	-16.7	12.1	944	290	-.69	-25.5	16.2
209	320	-.55	-20.2	18.7	806	180	-.50	-18.4	13.6	945	200	-.60	-22.2	16.0
210	160	-.48	-17.8	15.1	807	290	-.50	-18.5	12.8	946	260	-.71	-26.3	13.0
211	160	-.59	-21.7	15.5	808	310	-.56	-20.6	13.4	947	310	-.75	-27.7	14.0
212	330	-.64	-23.6	12.7	901	280	-.67	-24.8	16.0	948	210	-.60	-22.2	13.2
213	90	-.57	-21.0	20.4	902	220	-.78	-28.8	12.2	949	320	-.51	-18.8	14.3
214	10	-.55	-20.4	22.4	903	220	-.61	-22.7	14.5	950	340	-.53	-19.8	13.0
301	270	-.68	-25.3	24.6	904	320	-.49	-18.2	15.0	951	340	-.59	-21.8	14.5
302	340	-.49	-18.1	14.6	905	330	-.66	-24.4	18.6	952	220	-.63	-23.2	20.7
303	310	-.48	-17.9	17.8	906	100	-.50	-18.4	12.4	953	340	-.66	-24.4	18.0
304	0	-.55	-20.3	14.5	907	230	-.60	-22.0	13.0	954	100	-1.09	-40.3	41.0
305	320	-.58	-21.3	23.1	908	330	-.51	-18.8	13.5	955	340	-1.01	-37.5	21.4
306	330	-.54	-20.2	14.2	909	210	-.56	-20.9	16.9	956	350	-.69	-25.5	27.3
307	340	-.62	-23.0	19.2	910	160	-.45	-16.6	14.0	957	350	-.58	-21.4	23.9

TABLE 6A. PEAK LOADS FOR CONFIGURATION E :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK
			----- PSF	----- PSF				----- PSF	----- PSF				----- PSF	----- PSF
101	10	-.59	-21.7	19.2	308	50	-.80	-29.6	16.3	911	10	-.63	-23.5	19.8
102	10	-.60	-22.2	23.5	309	140	-.66	-24.3	16.6	912	180	-.72	-26.5	25.5
103	30	-.64	-23.6	26.9	310	60	-.66	-24.5	20.0	913	0	-.64	-23.6	29.2
104	140	-.52	-19.1	31.1	311	60	-.61	-22.5	26.4	914	190	-.81	-29.9	14.7
105	240	-.93	-34.3	21.4	312	340	-.59	-21.9	13.1	915	20	-.82	-30.5	29.5
106	150	-.71	-26.4	19.4	313	330	-.65	-24.1	14.6	916	20	-.85	-31.4	18.7
107	140	-.63	-23.2	22.5	314	310	-.62	-23.1	23.2	917	20	-.83	-30.6	27.9
108	270	-.59	-21.7	21.8	315	70	-.59	-21.7	26.7	918	10	-.39	-14.4	26.0
109	230	-.60	-22.1	16.7	401	60	-.49	-18.3	20.3	919	180	-.57	-21.0	22.8
110	190	-.57	-21.1	32.0	402	70	-.87	-32.1	19.9	920	190	-.92	-34.0	23.9
111	240	-.77	-28.4	29.7	403	60	-.77	-28.6	20.7	921	190	-1.10	-40.7	19.7
112	50	-.72	-26.6	17.9	404	60	-.85	-31.4	23.2	922	0	-.64	-23.5	23.0
113	180	-.63	-23.2	14.7	405	40	-.73	-26.8	17.4	923	180	-1.00	-36.9	19.7
114	230	-.51	-18.8	16.6	406	70	-.66	-24.3	26.3	924	330	-.78	-28.7	22.8
115	160	-.53	-19.7	14.6	407	30	-.85	-31.6	15.7	925	220	-1.01	-37.4	20.1
116	150	-.51	-18.9	19.5	408	300	-.59	-21.8	23.4	926	40	-.70	-25.9	20.7
117	180	-.56	-20.6	15.8	409	330	-.57	-21.0	17.4	927	200	-.89	-32.7	26.9
118	140	-.73	-27.2	18.0	410	70	-.73	-27.0	16.4	928	220	-.91	-33.8	15.3
119	140	-.61	-22.6	21.7	411	60	-.77	-28.5	18.6	929	220	-.74	-27.5	29.3
120	140	-.52	-19.1	19.4	412	50	-.57	-21.2	19.1	930	40	-.73	-27.0	16.5
121	190	-.51	-18.9	12.8	413	340	-.53	-19.8	16.3	931	190	-.80	-29.7	21.4
203	290	-.68	-25.0	22.7	414	130	-.54	-20.0	17.8	932	230	-1.05	-38.7	22.2
204	150	-.69	-25.7	21.7	415	30	-.64	-23.8	17.7	933	210	-.97	-36.0	21.4
205	150	-.57	-21.1	20.5	416	130	-.55	-20.4	15.9	934	340	-1.36	-50.1	13.4
206	140	-.66	-24.5	21.6	801	140	-.82	-30.2	14.4	935	190	-.59	-22.0	22.5
207	40	-.64	-23.6	16.4	802	140	-.81	-29.9	14.2	936	240	-.71	-26.3	22.0
208	300	-.63	-23.2	19.1	803	60	-.71	-26.1	16.7	937	60	-.59	-22.0	26.9
209	350	-.70	-25.8	20.9	804	60	-.56	-20.9	20.1	938	190	-.67	-24.6	30.1
210	60	-.65	-24.0	15.2	805	340	-.53	-19.8	11.1	939	10	-.81	-30.1	24.9
211	60	-.50	-18.4	18.2	806	340	-.54	-19.8	13.0	940	190	-1.06	-39.3	21.1
212	30	-.56	-20.6	16.0	807	230	-.55	-20.2	16.3	941	20	-.90	-33.4	19.8
213	130	-.64	-23.5	16.4	901	10	-.62	-22.8	16.5	942	330	-.69	-25.6	22.4
214	150	-.62	-23.0	14.5	902	170	-.66	-24.5	17.0	943	40	-.30	-10.9	26.8
301	10	-.68	-25.3	25.0	903	70	-.73	-27.1	20.1	944	100	-.71	-26.1	18.7
302	10	-.75	-27.8	24.4	904	60	-.95	-35.2	30.1	945	140	-.69	-25.4	21.7
303	10	-.66	-24.5	19.0	905	10	-.64	-23.8	27.7	946	150	-.68	-25.3	26.5
304	340	-.61	-22.5	33.9	906	310	-.68	-25.3	24.0	947	200	-.73	-26.9	33.2
305	330	-.65	-24.2	18.5	909	10	-.82	-30.3	32.4	948	190	-.84	-31.1	30.7
306	60	-.68	-25.2	22.7	910	230	-.71	-26.2	22.7	951	190	-.87	-32.3	19.0
307	70	-.62	-23.1	18.0										

TABLE 6A. PEAK LOADS FOR CONFIGURATION F :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF
101	0	-.66	-24.5	19.2	308	350	-.61	-22.7	18.8	912	20	-.72	-26.5	29.9
102	30	-.62	-22.9	18.3	309	20	-.52	-19.2	14.9	913	10	-.80	-29.5	27.2
103	60	-.84	-31.1	26.0	310	320	-.55	-20.4	18.4	914	10	-.68	-25.2	31.3
104	40	-.48	-17.8	25.0	311	350	-.48	-17.6	17.0	915	0	-.67	-24.9	32.0
105	20	-.59	-21.8	22.4	312	340	-.53	-19.6	13.1	916	0	-.75	-27.6	35.9
106	110	-.81	-29.9	23.0	313	30	-.47	-17.4	17.6	917	0	-.75	-27.9	28.9
107	160	-.61	-22.4	21.1	314	320	-.53	-19.8	15.1	918	0	-.43	-15.8	25.2
108	200	-.66	-24.4	16.4	315	340	-.55	-20.3	18.4	919	40	-.91	-33.8	16.3
109	190	-.65	-24.1	18.8	401	50	-.49	-18.0	19.7	920	40	-1.12	-41.3	15.4
110	190	-.70	-25.8	27.5	402	80	-.81	-29.8	23.8	921	20	-1.00	-36.9	26.9
111	200	-.93	-34.5	29.8	403	320	-.66	-24.6	18.2	922	30	-1.04	-38.4	16.0
112	0	-.66	-24.4	15.9	404	320	-.52	-19.4	23.8	923	0	-.93	-34.3	27.7
113	190	-.70	-25.8	14.4	405	130	-.53	-19.5	16.0	924	0	-.86	-31.7	18.4
114	200	-.61	-22.6	14.8	406	30	-.58	-21.3	19.1	925	270	-.94	-34.6	29.4
115	60	-.66	-24.5	13.2	407	30	-.60	-22.2	13.8	926	10	-.77	-28.4	18.5
116	200	-.57	-21.1	16.3	408	30	-.66	-24.6	16.0	927	10	-.78	-28.7	26.2
117	160	-.58	-21.5	15.0	409	180	-.62	-22.8	17.7	928	330	-.81	-30.1	23.7
118	180	-.64	-23.8	17.3	410	20	-.45	-16.7	15.1	929	310	-.73	-27.1	23.6
119	180	-.52	-19.3	20.0	411	320	-.57	-20.9	17.6	930	10	-.66	-24.5	23.3
120	190	-.55	-20.3	22.2	412	60	-.51	-18.9	18.6	931	30	-.66	-24.4	23.5
121	190	-.54	-20.0	12.6	413	0	-.47	-17.3	15.4	932	340	-.82	-30.5	18.2
203	40	-.77	-28.7	23.2	414	0	-.50	-18.3	16.8	933	320	-.82	-30.3	19.0
204	0	-.65	-24.0	20.2	415	310	-.56	-20.6	14.8	934	330	-1.13	-41.9	14.5
205	190	-.57	-21.0	25.3	416	180	-.56	-20.6	17.9	935	340	-.58	-21.5	18.3
206	160	-.53	-19.5	19.5	801	340	-.58	-21.5	14.6	936	190	-.54	-20.2	20.4
207	330	-.57	-21.2	18.9	802	340	-.55	-20.2	14.0	937	20	-.70	-25.8	17.5
208	300	-.62	-23.1	17.3	803	320	-.53	-19.6	17.5	938	340	-.83	-30.5	15.4
209	150	-.60	-22.2	19.5	804	10	-.54	-20.1	18.8	939	350	-1.19	-44.1	19.1
210	40	-.48	-17.6	19.4	805	0	-.48	-17.9	13.5	940	350	-.98	-36.2	21.4
211	190	-.50	-18.5	24.9	806	180	-.49	-18.2	15.1	941	10	-.91	-33.6	19.9
212	320	-.58	-21.6	20.3	807	320	-.53	-19.5	15.6	942	10	-.82	-30.4	15.0
213	190	-.51	-18.7	14.6	901	0	-.54	-20.1	15.3	943	10	-.50	-18.4	23.6
214	150	-.47	-17.5	18.5	902	200	-.62	-22.9	14.7	944	40	-.53	-19.5	16.5
301	40	-.70	-26.0	24.7	903	40	-.76	-28.1	18.7	945	30	-.61	-22.5	17.0
302	40	-.64	-23.8	21.6	904	40	-.81	-29.8	34.8	946	340	-.55	-20.3	16.7
303	0	-.58	-21.5	24.0	905	40	-.70	-26.1	20.2	947	0	-1.07	-39.5	16.0
304	340	-.70	-25.8	17.4	906	180	-.80	-29.5	23.3	948	340	-.60	-22.2	14.9
305	40	-.52	-19.1	15.3	909	90	-.87	-32.5	33.5	949	20	-.89	-33.0	15.5
306	350	-.55	-20.4	23.7	910	20	-.72	-26.6	25.2	950	0	-.63	-23.2	14.1
307	350	-.80	-29.5	19.2	911	30	-.78	-29.0	17.5	951	300	-.67	-24.8	14.6

TABLE 6A. PEAK LOADS FOR CONFIGURATION G :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF
101	180	-.73	-27.0	20.0	308	60	-.80	-29.6	16.5	910	220	-.72	-26.7	15.1
102	180	-.63	-23.4	22.6	309	150	-.71	-26.3	23.3	911	210	-.61	-22.5	17.4
103	150	-.78	-28.9	26.0	310	350	-.77	-28.4	18.3	912	190	-.68	-25.1	18.9
104	310	-.60	-22.2	31.9	311	20	-.80	-29.8	26.3	913	180	-.84	-31.0	19.2
105	210	-.72	-26.8	14.9	312	0	-.58	-21.4	12.5	914	180	-.78	-29.0	17.6
106	310	-.53	-19.6	19.6	313	330	-.57	-21.3	16.6	915	210	-.74	-27.3	22.1
107	280	-.60	-22.2	14.2	314	350	-.57	-21.0	20.6	916	210	-.78	-28.9	21.5
108	180	-.51	-18.8	14.3	315	20	-.62	-22.8	24.8	917	210	-.77	-28.4	19.2
109	190	-.49	-18.3	13.6	401	220	-.47	-17.5	23.6	918	220	-.44	-16.3	19.7
110	180	-.52	-19.3	20.7	402	170	-.46	-16.9	18.0	919	140	-1.00	-36.9	20.5
111	180	-.59	-21.8	14.2	403	0	-.78	-28.7	24.2	920	150	-.79	-29.1	23.5
112	180	-.51	-18.9	15.4	404	0	-.85	-31.6	31.4	921	150	-1.12	-41.3	20.6
113	180	-.52	-19.4	14.9	405	20	-.84	-31.2	15.8	922	150	-.72	-26.5	18.9
114	190	-.53	-19.7	13.4	406	30	-.98	-36.3	19.8	923	190	-.91	-33.6	23.3
115	180	-.54	-20.1	14.7	407	0	-1.07	-39.6	12.3	924	200	-.72	-26.7	24.5
116	190	-.53	-19.6	14.0	408	180	-.51	-18.8	15.1	925	240	-.97	-35.8	22.6
117	200	-.53	-19.7	14.2	409	180	-.54	-19.8	17.9	926	140	-.77	-28.3	25.4
118	210	-.48	-17.6	16.0	410	30	-.86	-31.6	18.0	927	240	-.81	-29.9	21.2
119	290	-.50	-18.7	13.7	411	30	-.99	-36.7	16.0	928	240	-.75	-27.9	27.7
120	200	-.52	-19.3	15.2	412	30	-.71	-26.3	19.2	929	220	-.72	-26.5	22.6
121	260	-.48	-17.7	13.3	413	30	-.63	-23.2	16.5	930	210	-.72	-26.6	25.7
203	300	-.93	-34.3	27.0	414	20	-.83	-30.6	19.4	931	210	-.77	-28.4	19.9
204	150	-.55	-20.3	24.8	415	30	-.61	-22.7	17.2	932	210	-1.17	-43.3	21.3
205	190	-.48	-17.7	22.8	416	140	-.53	-19.5	17.8	933	210	-1.09	-40.5	19.9
206	180	-.55	-20.5	14.7	801	350	-.75	-27.8	12.7	934	330	-.75	-27.8	13.1
207	60	-.63	-23.2	15.4	802	150	-.78	-28.8	14.5	935	190	-.70	-26.1	16.9
208	310	-.54	-20.1	17.7	803	270	-.65	-24.0	16.7	936	180	-.68	-25.1	16.6
209	330	-.66	-24.6	17.8	804	340	-.68	-25.2	20.0	937	50	-.61	-22.5	31.2
210	160	-.43	-15.8	17.3	805	10	-.66	-24.3	15.0	938	190	-.71	-26.1	27.2
211	160	-.45	-16.7	16.3	806	10	-.60	-22.0	15.1	939	280	-.77	-28.5	33.2
212	310	-.50	-18.6	21.4	807	270	-.51	-18.9	15.8	940	210	-.84	-31.1	35.7
213	160	-.51	-18.7	16.0	901	330	-.48	-17.9	18.2	941	220	-.71	-26.2	34.5
214	150	-.62	-22.9	16.8	902	170	-.62	-23.1	14.9	942	190	-.68	-25.3	33.7
301	150	-1.01	-37.5	25.8	903	170	-.55	-20.3	16.2	943	190	-.36	-13.4	30.5
302	140	-.66	-24.5	21.1	904	190	-.58	-21.6	15.8	944	190	-.53	-19.5	18.7
303	180	-.65	-24.1	19.4	905	140	-.52	-19.2	19.4	945	210	-.77	-28.5	29.6
304	220	-.67	-25.0	25.6	906	170	-.52	-19.3	15.7	946	180	-.67	-24.8	21.4
305	350	-.62	-23.0	18.7	907	180	-.77	-28.4	16.0	947	180	-.92	-34.1	31.3
306	60	-.62	-22.9	19.8	908	200	-.77	-28.6	15.7	948	180	-.99	-36.6	30.3
307	30	-.68	-25.0	19.9	909	180	-.86	-31.8	18.2	951	220	-1.09	-40.3	16.8

TABLE 6A. PEAK LOADS FOR CONFIGURATION H :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PSF	POSITIVE PEAK PSF
101	150	-.52	-19.1	13.5	309	140	-.46	-17.0	17.5	912	200	-.49	-18.0	15.5
102	90	-.43	-16.1	14.9	310	60	-.51	-18.8	15.1	913	100	-.44	-16.3	15.1
103	140	-.47	-17.5	21.6	311	60	-.45	-16.7	18.6	914	320	-.48	-17.7	14.7
104	160	-.48	-17.6	20.7	312	290	-.45	-16.5	13.2	915	120	-.46	-16.9	15.4
105	220	-.47	-17.5	13.6	313	80	-.45	-16.7	14.6	916	200	-.51	-18.8	16.4
106	220	-.49	-18.0	23.9	314	230	-.47	-17.6	14.7	917	120	-.48	-17.9	15.5
107	320	-.49	-18.2	13.8	315	0	-.44	-16.3	15.2	918	0	-.34	-12.7	17.9
108	320	-.46	-17.1	14.4	401	290	-.43	-15.8	15.3	919	190	-.44	-16.2	14.2
109	60	-.44	-16.4	14.2	402	270	-.47	-17.3	16.9	920	190	-.54	-19.9	14.1
110	300	-.51	-19.0	15.8	403	220	-.53	-19.6	26.0	921	0	-.48	-17.7	15.1
111	60	-.51	-18.8	15.2	404	350	-.48	-17.9	23.3	922	140	-.46	-16.9	15.3
112	60	-.46	-16.9	14.2	405	150	-.57	-21.0	15.3	923	230	-.45	-16.7	14.6
113	190	-.53	-19.4	16.1	406	340	-.47	-17.5	17.3	924	170	-.55	-20.4	17.6
114	210	-.45	-16.8	14.8	407	150	-.65	-23.9	14.8	925	170	-.46	-17.0	16.1
115	260	-.49	-18.3	14.5	408	160	-.48	-17.9	16.2	926	230	-.48	-17.8	13.6
116	190	-.46	-17.1	14.7	409	290	-.44	-16.3	20.5	927	220	-.47	-17.5	13.8
117	170	-.47	-17.5	13.1	410	350	-.43	-15.9	19.2	928	130	-.52	-19.4	13.3
118	170	-.52	-19.1	14.9	411	60	-.57	-21.1	17.7	929	210	-.49	-18.2	16.5
119	170	-.52	-19.3	14.0	412	20	-.43	-16.1	18.4	930	180	-.58	-21.5	14.5
120	170	-.50	-18.6	14.3	413	110	-.47	-17.4	14.6	931	140	-.57	-21.1	15.8
121	250	-.48	-17.8	12.1	414	110	-.49	-18.2	16.3	932	180	-.65	-24.0	12.7
203	290	-.57	-21.2	18.4	415	110	-.52	-19.3	13.1	933	230	-.60	-22.3	13.6
204	60	-.54	-20.2	19.0	416	110	-.50	-18.5	15.9	934	180	-.53	-19.5	13.6
205	310	-.51	-19.0	22.9	801	350	-.49	-18.0	12.9	935	180	-.52	-19.3	16.4
206	290	-.46	-16.9	21.2	802	350	-.50	-18.4	14.1	936	180	-.61	-22.4	15.2
207	350	-.62	-23.1	20.2	803	350	-.49	-18.2	14.6	937	180	-.52	-19.2	15.8
208	300	-.50	-18.5	23.0	804	350	-.49	-18.2	16.6	938	330	-.51	-18.7	16.4
209	250	-.51	-18.9	18.5	805	150	-.45	-16.7	12.3	939	330	-.53	-19.8	13.7
210	220	-.47	-17.4	18.3	806	170	-.48	-17.9	14.5	940	330	-.55	-20.4	13.0
211	220	-.48	-17.8	19.1	807	170	-.50	-18.4	14.6	941	330	-.54	-19.9	14.4
212	220	-.53	-19.6	19.8	901	60	-.51	-18.9	14.5	942	170	-.48	-17.8	14.6
213	220	-.54	-19.9	14.3	902	260	-.49	-18.2	11.7	943	140	-.57	-21.0	22.3
214	350	-.50	-18.4	13.8	903	290	-.50	-18.6	15.5	944	170	-.59	-21.0	15.9
301	350	-.49	-18.3	20.8	904	160	-.50	-18.7	13.1	945	170	-.56	-20.9	15.4
302	350	-.50	-18.7	12.9	905	160	-.49	-18.0	15.2	946	200	-.49	-18.3	18.8
303	350	-.49	-18.1	16.0	906	50	-.55	-20.3	12.3	947	320	-.49	-18.0	15.7
304	140	-.53	-19.6	20.3	907	220	-.43	-16.1	14.7	948	190	-.56	-20.9	13.4
305	270	-.45	-16.6	17.3	908	160	-.53	-19.5	14.4	949	190	-.45	-16.5	14.9
306	60	-.51	-18.8	17.8	909	170	-.39	-14.6	17.3	950	180	-.45	-16.8	16.0
307	330	-.49	-18.0	18.3	910	200	-.47	-17.3	14.5	951	180	-.56	-20.7	15.4
308	350	-.45	-16.7	17.2	911	100	-.47	-17.3	17.7					

TABLE 6A. PEAK LOADS FOR CONFIGURATION J :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK -----	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK -----	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK -----
127	170	-.56	-20.6	18.6	317	30	-.85	-31.3	27.7	958	340	-.79	-29.2	17.6
128	170	-.58	-21.6	17.3	318	60	-.68	-25.3	21.8	959	230	-.89	-33.0	22.8
129	190	-.58	-21.4	17.0	319	0	-.60	-22.3	24.6					

TABLE 6A. PEAK LOADS FOR CONFIGURATION K :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK -----	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK -----	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PSF	POSITIVE PEAK -----
5	240	-.52	-19.4	21.2	20	180	-.48	-17.8	16.1	35	140	-1.04	-38.4	26.8
6	30	-.51	-18.8	21.4	21	270	-.65	-24.1	20.0	36	40	-.48	-17.8	16.7
7	250	-.57	-21.1	14.0	22	270	-.48	-17.7	24.4	37	30	-.51	-19.0	15.7
8	30	-.46	-17.2	15.8	23	150	-.68	-25.2	17.2	38	30	-.57	-21.0	16.7
9	20	-.55	-20.2	22.1	24	230	-.49	-18.2	29.4	39	80	-.57	-21.0	28.2
10	180	-.54	-20.0	28.2	25	190	-.47	-17.4	15.0	40	30	-.48	-17.6	29.8
11	270	-.53	-19.5	21.1	26	190	-.49	-18.3	18.3	41	140	-1.05	-38.8	15.2
12	0	-.52	-19.4	25.4	27	230	-.54	-19.8	28.4	42	0	-.97	-35.9	31.7
13	240	-.96	-35.3	19.3	28	230	-.54	-19.8	17.5	43	180	-1.44	-53.2	16.6
14	300	-.50	-18.3	21.3	29	170	-.69	-25.5	27.5	44	0	-1.55	-57.3	24.9
15	240	-1.04	-38.6	14.3	30	170	-.43	-16.0	16.2	45	20	-.50	-18.3	37.6
16	210	-.52	-19.2	14.6	31	150	-.78	-28.8	15.7	46	20	-.57	-21.2	43.4
17	310	-.76	-28.2	12.3	32	140	-.92	-33.9	16.5	47	20	-1.35	-49.8	47.3
18	200	-.80	-29.5	18.0	33	290	-.81	-30.0	22.1	48	140	-.50	-18.5	35.5
19	250	-.92	-33.9	19.7	34	300	-.96	-35.4	26.2	49	150	-.58	-21.6	14.6

TABLE 6A. PEAK LOADS FOR CONFIGURATION L :
LARGEST VALUES OF CLADDING LOAD

MARKET STREET EAST PEDASTAL BUILDING
REFERENCE PRESSURE = 37.0 PSF

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK	POSITIVE PEAK
			----- PSF	-----				----- PSF	-----				----- PSF	-----
103	280	-.25	-9.3	9.2	417	290	-.32	-11.9	8.1	921	280	-.29	-10.7	11.7
111	290	-.28	-10.4	9.0	904	290	-.28	-10.3	13.5	929	290	-.36	-13.2	6.4
202	280	-.26	-9.6	13.0	909	280	-.26	-9.6	10.2	931	290	-.37	-13.6	7.8
203	280	-.29	-10.7	9.6	910	290	-.30	-11.2	10.1	933	290	-.35	-12.8	9.1
404	290	-.32	-11.8	7.8	917	280	-.30	-11.1	10.0	948	290	-.32	-11.9	7.5
406	290	-.37	-13.7	9.6										

APPENDIX A
PRESSURE DATA

Note: Pressure coefficients are defined in Section 4.3.
Pressure tap designation is explained in Figure 3.

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	-.177	.101	.223	-.527	0	311	-.190	.100	.179	-.567	0	919	-.052	.101	.277	-.471
0	102	-.011	.134	.509	-.497	0	312	-.199	.089	.095	-.511	0	920	-.065	.120	.397	-.676
0	103	.062	.135	.777	-.410	0	313	-.122	.094	.184	-.474	0	921	-.175	.139	.399	-.837
0	104	.055	.129	.608	-.317	0	314	-.128	.102	.200	-.510	0	922	-.071	.123	.536	-.570
0	105	-.010	.128	.478	-.438	0	315	-.140	.101	.166	-.480	0	923	-.202	.111	.148	-.651
0	106	.029	.112	.505	-.319	0	316	-.156	.095	.180	-.503	0	924	-.120	.152	.488	-.683
0	107	.073	.107	.406	-.299	0	401	-.146	.098	.155	-.517	0	925	-.215	.114	.142	-.649
0	108	.065	.106	.404	-.280	0	402	-.217	.118	.152	-.786	0	926	-.134	.114	.257	-.524
0	109	.050	.096	.398	-.270	0	403	-.214	.111	.172	-.586	0	927	-.179	.110	.139	-.670
0	110	.137	.121	.598	-.272	0	404	-.228	.116	.131	-.659	0	928	-.157	.110	.164	-.616
0	111	.088	.120	.478	-.334	0	405	-.205	.101	.142	-.632	0	929	-.156	.105	.210	-.655
0	112	-.035	.113	.314	-.471	0	406	-.212	.106	.102	-.608	0	930	-.153	.091	.165	-.549
0	113	.007	.096	.387	-.303	0	407	-.209	.108	.105	-.600	0	931	-.132	.105	.207	-.529
0	114	.011	.102	.465	-.336	0	408	-.114	.109	.211	-.551	0	932	-.145	.115	.248	-.620
0	115	.019	.094	.380	-.296	0	409	-.167	.089	.195	-.480	0	933	-.124	.101	.226	-.503
0	116	.051	.101	.477	-.283	0	410	-.185	.096	.137	-.530	0	934	-.283	.126	.070	-.797
0	117	-.012	.091	.321	-.299	0	411	-.187	.102	.117	-.543	0	935	-.108	.101	.250	-.479
0	118	.052	.101	.416	-.306	0	412	-.143	.101	.177	-.505	0	936	-.098	.096	.256	-.466
0	119	.070	.105	.504	-.277	0	413	-.252	.091	.027	-.653	0	937	-.008	.125	.758	-.400
0	120	.109	.112	.543	-.265	0	414	-.178	.098	.119	-.613	0	938	-.040	.131	.455	-.435
0	121	.018	.085	.280	-.305	0	415	-.174	.098	.123	-.608	0	939	-.189	.132	.404	-.635
0	122	.027	.099	.328	-.282	0	416	-.032	.101	.257	-.411	0	940	-.141	.115	.538	-.514
0	123	.014	.099	.308	-.353	0	417	-.176	.125	.195	-.645	0	941	-.139	.105	.260	-.539
0	124	.032	.098	.338	-.271	0	418	-.008	.105	.348	-.383	0	942	-.192	.090	.178	-.544
0	125	.008	.085	.271	-.288	0	419	-.035	.084	.256	-.340	0	943	-.133	.093	.512	-.255
0	126	.033	.098	.369	-.299	0	420	-.114	.095	.201	-.455	0	944	-.039	.099	.347	-.363
0	201	.040	.099	.402	-.275	0	801	-.201	.092	.083	-.502	0	945	-.011	.100	.435	-.324
0	202	.025	.093	.254	-.325	0	802	-.132	.100	.182	-.467	0	946	-.157	.092	.115	-.493
0	203	-.165	.104	.153	-.634	0	803	-.172	.101	.135	-.519	0	947	-.110	.142	.634	-.374
0	204	-.157	.112	.210	-.583	0	804	-.173	.102	.147	-.517	0	948	-.172	.106	.135	-.594
0	205	-.008	.101	.348	-.348	0	805	-.229	.085	.036	-.502	0	951	-.159	.098	.186	-.462
0	206	-.060	.106	.312	-.442	0	806	-.083	.095	.218	-.405	0	952	-.055	.101	.420	-.309
0	207	.245	.140	.164	-.988	0	807	-.023	.095	.315	-.333	0	953	-.078	.102	.289	-.547
0	208	-.003	.101	.293	-.380	0	808	-.135	.105	.218	-.511	0	954	-.029	.169	.186	-.621
0	209	-.118	.101	.216	-.502	0	901	-.107	.102	.229	-.480	0	955	-.147	.116	.186	-.621
0	210	-.037	.083	.214	-.303	0	902	-.152	.084	.181	-.477	0	956	-.114	.105	.208	-.456
0	211	-.004	.098	.300	-.315	0	903	-.117	.105	.290	-.570	0	957	-.147	.100	.187	-.469
0	212	-.131	.099	.246	-.550	0	904	-.127	.127	.715	-.400	10	101	-.266	.115	.120	-.665
0	213	-.125	.098	.209	-.458	0	905	-.211	.107	.220	-.682	10	102	-.045	.118	.366	-.542
0	214	-.175	.090	.113	-.490	0	906	-.034	.112	.597	-.305	10	103	.070	.144	.883	-.343
0	301	-.170	.101	.177	-.530	0	909	-.225	.117	.144	-.708	10	104	.074	.132	.606	-.369
0	302	-.163	.106	.173	-.523	0	910	-.174	.088	.096	-.469	10	105	-.149	.139	.384	-.655
0	303	-.098	.102	.241	-.467	0	911	-.069	.105	.268	-.433	10	106	.024	.109	.459	-.365
0	304	-.232	.099	.124	-.566	0	912	-.152	.103	.292	-.534	10	107	.082	.109	.450	-.300
0	305	-.151	.083	.104	-.447	0	913	-.154	.104	.205	-.571	10	108	.062	.105	.426	-.307
0	306	-.130	.101	.235	-.480	0	914	-.207	.100	.093	-.621	10	109	-.033	.108	.394	-.421
0	307	-.168	.104	.191	-.515	0	915	-.166	.106	.174	-.564	10	110	.112	.128	.773	-.308
0	308	-.274	.090	.098	-.622	0	916	-.163	.111	.193	-.635	10	111	.091	.121	.554	-.322
0	309	-.127	.098	.274	-.469	0	917	-.147	.107	.204	-.556	10	112	-.035	.116	.319	-.542
0	310	-.188	.098	.202	-.565	0	918	.010	.082	.257	-.328	10	113	.015	.102	.331	-.356

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPHAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPHAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPHAX	CPMIN
10	114	-.004	.102	.365	-.314	10	408	-.130	.118	.246	-.614	10	932	-.170	.130	.280	-.770
10	115	-.025	.098	.333	-.334	10	409	-.217	.111	.113	-.611	10	933	-.146	.116	.322	-.727
10	116	-.047	.096	.346	-.275	10	410	-.149	.098	.133	-.526	10	934	-.357	.158	.135	-.952
10	117	-.064	.103	.269	-.391	10	411	-.147	.107	.175	-.535	10	935	-.143	.107	.310	-.492
10	118	-.062	.108	.447	-.303	10	412	-.135	.105	.179	-.463	10	936	-.146	.105	.294	-.477
10	119	-.083	.112	.468	-.297	10	413	-.258	.097	.093	-.633	10	937	-.069	.131	.608	-.547
10	120	-.113	.120	.544	-.300	10	414	-.147	.100	.201	-.539	10	938	-.180	.127	.333	-.590
10	121	-.076	.102	.274	-.431	10	415	-.142	.099	.219	-.535	10	939	-.218	.140	.261	-.760
10	122	-.038	.105	.455	-.311	10	416	-.026	.101	.373	-.451	10	940	-.182	.121	.223	-.631
10	123	-.021	.104	.382	-.339	10	417	-.176	.116	.183	-.582	10	941	-.154	.117	.212	-.536
10	124	-.035	.106	.405	-.339	10	418	-.021	.105	.385	-.382	10	942	-.252	.110	.118	-.669
10	125	-.027	.095	.315	-.319	10	419	-.040	.096	.290	-.347	10	943	-.131	.107	.565	-.260
10	126	-.033	.102	.419	-.304	10	420	-.098	.105	.249	-.410	10	944	-.047	.106	.363	-.405
10	201	-.028	.106	.374	-.299	10	801	-.230	.101	.118	-.576	10	945	-.014	.109	.414	-.375
10	202	-.043	.111	.374	-.291	10	802	-.124	.102	.222	-.492	10	946	-.192	.096	.165	-.526
10	203	-.185	.114	.154	-.555	10	803	-.160	.099	.191	-.504	10	947	-.000	.147	.744	-.471
10	204	-.177	.122	.283	-.668	10	804	-.152	.102	.210	-.520	10	948	-.081	.135	.430	-.696
10	205	-.016	.108	.334	-.392	10	805	-.238	.094	.077	-.531	10	951	-.151	.102	.151	-.475
10	206	-.117	.119	.426	-.439	10	806	-.071	.097	.235	-.373	10	952	-.065	.111	.429	-.352
10	207	-.212	.132	.259	-.828	10	807	-.015	.098	.321	-.314	10	953	-.100	.110	.342	-.462
10	208	-.005	.108	.359	-.322	10	808	-.135	.107	.268	-.459	10	954	-.091	.162	.755	-.519
10	209	-.122	.108	.291	-.453	10	901	-.124	.112	.303	-.536	10	955	-.145	.121	.273	-.533
10	210	-.081	.098	.227	-.446	10	902	-.197	.102	.290	-.499	10	956	-.116	.115	.305	-.524
10	211	-.002	.104	.347	-.390	10	903	-.138	.119	.360	-.522	10	957	-.180	.102	.188	-.635
10	212	-.129	.108	.233	-.694	10	904	-.090	.140	.956	-.308	20	101	-.116	.103	.223	-.499
10	213	-.125	.107	.256	-.605	10	905	-.225	.113	.316	-.622	20	102	-.126	.106	.213	-.583
10	214	-.235	.093	.062	-.583	10	906	-.005	.124	.618	-.457	20	103	-.064	.135	.668	-.405
10	301	-.210	.100	.116	-.552	10	909	-.253	.133	.145	-.782	20	104	-.072	.136	.806	-.333
10	302	-.206	.107	.128	-.553	10	910	-.293	.125	.065	-.716	20	105	-.071	.120	.556	-.460
10	303	-.140	.100	.210	-.491	10	911	-.142	.116	.208	-.577	20	106	-.035	.104	.348	-.305
10	304	-.282	.105	.078	-.688	10	912	-.208	.117	.162	-.588	20	107	-.082	.105	.460	-.274
10	305	-.186	.097	.183	-.517	10	913	-.197	.116	.182	-.600	20	108	-.057	.102	.392	-.366
10	306	-.109	.099	.229	-.504	10	914	-.269	.112	.086	-.687	20	109	-.083	.096	.462	-.297
10	307	-.148	.102	.209	-.564	10	915	-.187	.118	.190	-.596	20	110	-.117	.124	.610	-.370
10	308	-.298	.103	.058	-.624	10	916	-.199	.120	.185	-.755	20	111	-.126	.122	.554	-.317
10	309	-.116	.099	.225	-.477	10	917	-.173	.116	.221	-.568	20	112	-.015	.122	.434	-.508
10	310	-.152	.099	.186	-.498	10	918	-.074	.089	.207	-.415	20	113	-.010	.100	.319	-.335
10	311	-.147	.100	.197	-.488	10	919	-.077	.107	.320	-.445	20	114	-.002	.100	.348	-.370
10	312	-.225	.097	.088	-.553	10	920	-.119	.127	.350	-.935	20	115	-.012	.100	.325	-.328
10	313	-.113	.103	.277	-.492	10	921	-.215	.139	.234	-.1021	20	116	-.046	.093	.419	-.250
10	314	-.118	.100	.210	-.426	10	922	-.213	.124	.273	-.767	20	117	-.050	.090	.363	-.240
10	315	-.140	.101	.190	-.456	10	923	-.232	.124	.131	-.681	20	118	-.059	.105	.454	-.255
10	316	-.140	.105	.182	-.430	10	924	-.212	.133	.242	-.756	20	119	-.077	.111	.569	-.284
10	401	-.187	.102	.142	-.614	10	925	-.226	.127	.139	-.721	20	120	-.102	.115	.629	-.239
10	402	-.216	.116	.138	-.744	10	926	-.255	.114	.175	-.660	20	121	-.036	.093	.311	-.258
10	403	-.174	.104	.189	-.638	10	927	-.201	.114	.154	-.615	20	122	-.032	.099	.403	-.327
10	404	-.179	.109	.240	-.633	10	928	-.199	.122	.226	-.662	20	123	-.021	.097	.369	-.314
10	405	-.202	.110	.171	-.655	10	929	-.175	.111	.188	-.596	20	124	-.028	.100	.408	-.308
10	406	-.180	.109	.176	-.609	10	930	-.236	.121	.156	-.874	20	125	-.055	.077	.349	-.245
10	407	-.182	.111	.178	-.608	10	931	-.162	.122	.236	-.777	20	126	-.046	.089	.335	-.305

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	201	.008	.102	.361	-.344	20	801	-.109	.089	.186	-.399	20	945	-.010	.107	.358	-.395
20	202	.031	.091	.383	-.250	20	802	-.110	.100	.233	-.419	20	946	-.083	.083	.162	-.381
20	203	-.134	.113	.252	-.521	20	803	-.156	.099	.231	-.441	20	947	-.102	.116	.283	-.523
20	204	-.162	.118	.224	-.560	20	804	-.147	.101	.221	-.443	20	948	.019	.122	.468	-.558
20	205	-.002	.107	.318	-.349	20	805	-.114	.087	.210	-.420	20	951	-.122	.103	.227	-.501
20	206	.029	.089	.367	-.251	20	806	-.058	.099	.313	-.415	20	952	.059	.109	.411	-.322
20	207	-.138	.114	.281	-.632	20	807	-.028	.102	.427	-.350	20	953	.027	.094	.325	-.278
20	208	.001	.094	.313	-.313	20	808	-.114	.100	.208	-.464	20	954	.137	.145	.869	-.330
20	209	-.108	.097	.202	-.463	20	901	-.067	.117	.295	-.556	20	955	-.074	.119	.277	-.558
20	210	.030	.084	.306	-.227	20	902	-.052	.095	.257	-.380	20	956	-.056	.108	.288	-.433
20	211	.008	.100	.332	-.316	20	903	-.079	.118	.307	-.541	20	957	-.037	.091	.400	-.324
20	212	-.120	.101	.270	-.501	20	904	.018	.140	.570	-.717	30	101	-.066	.103	.334	-.451
20	213	-.113	.101	.257	-.486	20	905	-.162	.119	.153	-.557	30	102	-.098	.102	.225	-.492
20	214	-.089	.086	.171	-.358	20	906	-.087	.105	.506	-.247	30	103	.023	.119	.524	-.419
20	301	-.156	.110	.163	-.583	20	909	-.166	.113	.140	-.596	30	104	.046	.123	.524	-.326
20	302	-.161	.109	.147	-.563	20	910	-.193	.109	.138	-.611	30	105	-.058	.099	.336	-.441
20	303	-.137	.105	.163	-.501	20	911	-.163	.121	.189	-.577	30	106	.046	.105	.513	-.367
20	304	-.111	.095	.186	-.410	20	912	-.166	.113	.178	-.726	30	107	.070	.102	.449	-.327
20	305	.072	.086	.179	-.399	20	913	-.169	.113	.163	-.651	30	108	.046	.101	.402	-.337
20	306	-.110	.108	.219	-.475	20	914	-.109	.092	.163	-.523	30	109	.066	.090	.430	-.238
20	307	-.159	.112	.182	-.538	20	915	-.151	.108	.180	-.546	30	110	.095	.112	.524	-.337
20	308	-.194	.100	.106	-.525	20	916	-.164	.105	.170	-.528	30	111	.113	.118	.570	-.274
20	309	-.105	.108	.230	-.476	20	917	-.143	.108	.177	-.546	30	112	-.007	.111	.375	-.651
20	310	-.161	.107	.163	-.529	20	918	-.065	.084	.274	-.323	30	113	.011	.096	.309	-.265
20	311	-.143	.110	.187	-.483	20	919	-.073	.104	.305	-.418	30	114	.012	.094	.320	-.294
20	312	.093	.091	.251	-.413	20	920	-.146	.110	.231	-.586	30	115	.011	.094	.306	-.275
20	313	-.100	.099	.195	-.473	20	921	-.176	.130	.237	-.896	30	116	.059	.090	.403	-.218
20	314	-.110	.104	.293	-.505	20	922	-.133	.102	.214	-.717	30	117	.075	.084	.377	-.189
20	315	-.139	.106	.296	-.544	20	923	-.183	.117	.186	-.700	30	118	.060	.093	.408	-.261
20	316	-.121	.099	.183	-.461	20	924	-.187	.115	.168	-.653	30	119	.079	.097	.430	-.234
20	401	-.029	.105	.426	-.375	20	925	-.177	.111	.186	-.592	30	120	.078	.100	.499	-.274
20	402	-.126	.125	.357	-.521	20	926	-.148	.096	.160	-.506	30	121	.043	.084	.337	-.311
20	403	-.192	.113	.287	-.548	20	927	-.159	.104	.167	-.521	30	122	.032	.098	.379	-.310
20	404	-.186	.115	.289	-.553	20	928	-.206	.115	.114	-.698	30	123	.016	.098	.341	-.336
20	405	-.189	.108	.181	-.609	20	929	-.161	.104	.130	-.527	30	124	.025	.099	.356	-.328
20	406	-.147	.101	.246	-.531	20	930	-.163	.099	.185	-.610	30	125	.038	.079	.292	-.250
20	407	-.154	.104	.222	-.535	20	931	-.160	.103	.224	-.529	30	126	.046	.089	.317	-.317
20	408	-.112	.103	.248	-.476	20	932	-.148	.103	.164	-.775	30	201	-.012	.104	.358	-.414
20	409	-.082	.089	.201	-.427	20	933	-.132	.094	.177	-.514	30	202	-.014	.091	.325	-.282
20	410	-.162	.094	.167	-.526	20	934	-.149	.112	.203	-.660	30	203	-.091	.099	.258	-.453
20	411	-.151	.099	.160	-.516	20	935	-.107	.098	.240	-.434	30	204	-.109	.098	.210	-.492
20	412	-.139	.098	.171	-.517	20	936	-.128	.099	.211	-.491	30	205	.003	.097	.349	-.405
20	413	-.138	.091	.187	-.482	20	937	-.111	.106	.216	-.477	30	206	.056	.089	.386	-.297
20	414	-.144	.100	.216	-.536	20	938	-.099	.091	.229	-.446	30	207	-.074	.111	.308	-.478
20	415	-.140	.099	.209	-.524	20	939	-.135	.111	.292	-.567	30	208	-.002	.097	.341	-.351
20	416	-.023	.104	.335	-.421	20	940	-.144	.105	.250	-.562	30	209	-.088	.101	.252	-.449
20	417	-.071	.119	.304	-.489	20	941	-.139	.122	.318	-.731	30	210	.033	.085	.265	-.282
20	418	.034	.103	.343	-.347	20	942	-.092	.110	.330	-.444	30	211	.009	.102	.290	-.365
20	419	.045	.086	.330	-.244	20	943	-.148	.105	.495	-.235	30	212	-.133	.101	.171	-.513
20	420	-.088	.099	.236	-.460	20	944	-.023	.104	.351	-.401	30	213	-.112	.101	.193	-.470

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN
30	214	-.069	.091	.222	-.422	30	906	-.113	.104	.466	-.260	40	103	.015	.115	.616	-.377
30	301	-.100	.107	.231	-.519	30	909	-.117	.104	.273	-.501	40	104	.068	.128	.651	-.290
30	302	-.111	.107	.205	-.517	30	910	-.185	.103	.151	-.761	40	105	-.072	.108	.348	-.436
30	303	-.088	.108	.229	-.499	30	911	-.139	.107	.213	-.508	40	106	.068	.109	.492	-.348
30	304	-.075	.094	.244	-.399	30	912	-.122	.097	.252	-.492	40	107	.079	.107	.523	-.302
30	305	-.068	.086	.229	-.368	30	913	-.120	.096	.266	-.517	40	108	.047	.103	.440	-.318
30	306	-.137	.106	.242	-.557	30	914	-.100	.086	.174	-.390	40	109	.010	.096	.372	-.315
30	307	-.189	.107	.140	-.562	30	915	-.112	.101	.221	-.511	40	110	.099	.126	.537	-.325
30	308	-.219	.091	.117	-.539	30	916	-.148	.103	.180	-.542	40	111	.147	.138	.621	-.251
30	309	-.095	.099	.251	-.434	30	917	-.099	.102	.219	-.437	40	112	-.010	.116	.381	-.622
30	310	-.170	.101	.249	-.522	30	918	-.012	.092	.311	-.354	40	113	.006	.099	.337	-.461
30	311	-.138	.102	.271	-.506	30	919	-.053	.111	.333	-.575	40	114	.000	.101	.318	-.374
30	312	-.072	.084	.223	-.328	30	920	-.116	.114	.264	-.582	40	115	.003	.098	.333	-.423
30	313	-.087	.099	.266	-.433	30	921	-.112	.114	.217	-.677	40	116	.065	.099	.419	-.264
30	314	-.109	.095	.214	-.419	30	922	-.120	.091	.220	-.469	40	117	.040	.089	.375	-.290
30	315	-.154	.101	.172	-.523	30	923	-.113	.102	.228	-.447	40	118	.061	.099	.428	-.313
30	316	-.140	.101	.206	-.562	30	924	-.136	.105	.240	-.572	40	119	.088	.106	.526	-.303
30	401	-.004	.094	.378	-.417	30	925	-.120	.101	.230	-.458	40	120	.068	.105	.540	-.317
30	402	-.064	.106	.374	-.484	30	926	-.181	.109	.132	-.883	40	121	-.005	.087	.251	-.296
30	403	-.207	.101	.126	-.605	30	927	-.134	.108	.186	-.601	40	122	.016	.092	.337	-.303
30	404	-.188	.104	.153	-.588	30	928	-.196	.124	.181	-.792	40	123	.010	.091	.338	-.301
30	405	-.201	.107	.129	-.562	30	929	-.142	.112	.297	-.627	40	124	.021	.092	.333	-.278
30	406	-.145	.100	.202	-.586	30	930	-.126	.098	.221	-.559	40	125	.017	.084	.319	-.312
30	407	-.154	.104	.200	-.562	30	931	-.103	.103	.254	-.470	40	126	.040	.093	.343	-.327
30	408	-.087	.103	.296	-.437	30	932	-.095	.100	.287	-.415	40	201	-.038	.101	.383	-.416
30	409	-.044	.097	.296	-.434	30	933	-.086	.096	.294	-.481	40	202	-.002	.082	.280	-.268
30	410	-.181	.098	.083	-.494	30	934	-.096	.092	.204	-.574	40	203	-.105	.101	.215	-.507
30	411	-.161	.103	.144	-.524	30	935	-.073	.096	.238	-.441	40	204	-.120	.101	.202	-.477
30	412	-.151	.098	.156	-.502	30	936	-.109	.099	.267	-.464	40	205	.006	.098	.324	-.316
30	413	-.112	.092	.198	-.393	30	937	-.118	.108	.337	-.488	40	206	.043	.092	.357	-.291
30	414	-.120	.099	.238	-.427	30	938	-.099	.091	.180	-.391	40	207	-.028	.115	.389	-.439
30	415	-.113	.098	.235	-.410	30	939	-.088	.099	.239	-.423	40	208	-.004	.094	.282	-.322
30	416	-.009	.101	.325	-.299	30	940	-.091	.099	.269	-.443	40	209	-.080	.098	.205	-.449
30	417	.002	.122	.592	-.362	30	941	-.040	.114	.402	-.467	40	210	-.013	.076	.230	-.250
30	418	.048	.103	.451	-.279	30	942	-.009	.125	.451	-.413	40	211	.011	.089	.291	-.306
30	419	.033	.087	.322	-.332	30	943	.171	.103	.510	-.180	40	212	-.110	.095	.194	-.520
30	420	-.109	.100	.229	-.559	30	944	-.002	.107	.349	-.308	40	213	-.093	.095	.203	-.466
30	801	-.088	.085	.207	-.379	30	945	-.004	.107	.353	-.450	40	214	-.109	.097	.184	-.424
30	802	-.092	.096	.229	-.410	30	946	-.097	.080	.188	-.378	40	301	-.114	.111	.242	-.535
30	803	-.157	.096	.153	-.510	30	947	-.127	.101	.261	-.451	40	302	-.126	.113	.225	-.509
30	804	-.141	.099	.188	-.499	30	948	-.103	.124	.627	-.326	40	303	-.068	.111	.295	-.478
30	805	-.094	.083	.216	-.358	30	951	-.091	.097	.273	-.431	40	304	-.095	.096	.230	-.435
30	806	-.035	.095	.319	-.327	30	952	.035	.102	.408	-.332	40	305	-.058	.088	.224	-.380
30	807	-.034	.094	.388	-.263	30	953	.027	.087	.378	-.241	40	306	-.149	.106	.181	-.492
30	808	-.138	.107	.261	-.500	30	954	.137	.133	.805	-.257	40	307	-.206	.110	.145	-.601
30	901	-.033	.098	.343	-.352	30	955	-.028	.116	.394	-.451	40	308	-.276	.109	.052	-.721
30	902	-.033	.084	.302	-.335	30	956	-.014	.103	.329	-.379	40	309	-.082	.105	.272	-.517
30	903	-.058	.113	.395	-.477	30	957	-.012	.094	.350	-.294	40	310	-.167	.112	.166	-.570
30	904	-.007	.141	.705	-.638	40	101	-.064	.106	.334	-.456	40	311	-.130	.110	.234	-.627
30	905	-.118	.102	.222	-.477	40	102	-.107	.096	.208	-.464	40	312	-.101	.092	.189	-.445

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	313	-.074	.099	.256	-.432	40	921	-.122	.109	.265	-.506	50	116	.055	.099	.467	-.290
40	314	-.106	.100	.231	-.469	40	922	-.162	.104	.150	-.700	50	117	.025	.099	.355	-.339
40	315	-.159	.103	.192	-.549	40	923	-.134	.110	.226	-.577	50	118	.060	.103	.401	-.330
40	316	-.130	.096	.188	-.537	40	924	-.192	.118	.172	-.704	50	119	.078	.109	.457	-.321
40	401	-.026	.109	.376	-.427	40	925	-.139	.113	.176	-.706	50	120	.050	.106	.409	-.373
40	402	-.044	.117	.348	-.502	40	926	-.210	.108	.098	-.618	50	121	-.028	.091	.288	-.315
40	403	-.223	.109	.139	-.638	40	927	-.147	.106	.215	-.527	50	122	.003	.110	.360	-.443
40	404	-.213	.113	.166	-.608	40	928	-.192	.124	.175	-.755	50	123	-.002	.108	.361	-.450
40	405	-.211	.112	.155	-.578	40	929	-.127	.116	.231	-.620	50	124	.014	.108	.364	-.434
40	406	-.164	.123	.240	-.152	40	930	-.103	.109	.309	-.550	50	125	-.007	.084	.286	-.290
40	407	-.173	.124	.242	-.764	40	931	-.081	.108	.279	-.505	50	126	.034	.096	.354	-.300
40	408	-.069	.096	.258	-.371	40	932	-.068	.104	.233	-.536	50	201	-.037	.099	.292	-.388
40	409	-.064	.096	.240	-.418	40	933	-.059	.096	.260	-.453	50	202	-.020	.101	.313	-.430
40	410	-.197	.104	.139	-.594	40	934	-.072	.088	.268	-.379	50	203	-.107	.103	.298	-.532
40	411	-.173	.109	.214	-.586	40	935	-.046	.095	.300	-.382	50	204	-.119	.104	.247	-.538
40	412	-.153	.102	.186	-.541	40	936	-.075	.097	.290	-.416	50	205	.002	.099	.377	-.323
40	413	-.154	.098	.181	-.507	40	937	-.102	.104	.319	-.443	50	206	.013	.109	.469	-.353
40	414	-.138	.099	.177	-.560	40	938	-.137	.094	.156	-.483	50	207	-.003	.120	.421	-.425
40	415	-.123	.099	.199	-.538	40	939	-.113	.107	.209	-.517	50	208	-.015	.104	.366	-.383
40	416	-.028	.104	.345	-.367	40	940	-.100	.108	.239	-.507	50	209	-.063	.106	.297	-.423
40	417	-.042	.124	.591	-.325	40	941	-.017	.128	.464	-.543	50	210	-.053	.083	.209	-.359
40	418	-.051	.107	.510	-.274	40	942	-.032	.126	.556	-.399	50	211	-.004	.093	.313	-.305
40	419	-.018	.085	.292	-.286	40	943	-.209	.114	.566	-.227	50	212	-.091	.098	.279	-.434
40	420	-.094	.095	.233	-.421	40	944	-.011	.111	.470	-.414	50	213	-.084	.099	.267	-.412
40	801	-.102	.092	.215	-.421	40	945	-.021	.109	.329	-.423	50	214	-.111	.090	.180	-.442
40	802	-.079	.098	.266	-.385	40	946	-.101	.080	.192	-.398	50	301	-.123	.100	.186	-.574
40	803	-.145	.102	.205	-.483	40	947	-.149	.103	.187	-.684	50	302	-.131	.100	.177	-.537
40	804	-.128	.101	.221	-.456	40	948	-.113	.119	.605	-.230	50	303	-.042	.102	.253	-.469
40	805	-.119	.088	.163	-.447	40	951	-.075	.099	.258	-.467	50	304	-.089	.094	.225	-.472
40	806	-.032	.098	.315	-.465	40	952	-.037	.105	.352	-.293	50	305	-.053	.082	.199	-.365
40	807	-.056	.105	.423	-.347	40	953	-.028	.094	.336	-.239	50	306	-.160	.107	.213	-.573
40	808	-.117	.106	.221	-.455	40	954	-.142	.122	.525	-.241	50	307	-.209	.106	.151	-.672
40	901	-.015	.104	.376	-.479	40	955	-.005	.118	.419	-.378	50	308	-.317	.106	.010	-.715
40	902	-.052	.089	.243	-.374	40	956	-.013	.108	.365	-.298	50	309	-.061	.101	.251	-.471
40	903	-.063	.117	.439	-.497	40	957	-.021	.097	.405	-.298	50	310	-.174	.108	.140	-.583
40	904	-.070	.131	.377	-.591	50	101	-.037	.107	.285	-.449	50	311	-.127	.111	.211	-.589
40	905	-.128	.109	.258	-.549	50	102	-.123	.093	.207	-.435	50	312	-.113	.092	.203	-.436
40	906	-.126	.105	.591	-.226	50	103	-.018	.111	.461	-.326	50	313	-.058	.092	.229	-.407
40	909	-.122	.103	.260	-.491	50	104	-.053	.137	.853	-.379	50	314	-.113	.098	.221	-.453
40	910	-.154	.103	.249	-.536	50	105	-.020	.121	.428	-.387	50	315	-.168	.105	.174	-.609
40	911	-.094	.107	.248	-.526	50	106	-.078	.113	.502	-.300	50	316	-.117	.097	.231	-.467
40	912	-.121	.098	.173	-.469	50	107	-.070	.108	.451	-.290	50	401	-.064	.107	.329	-.487
40	913	-.115	.099	.186	-.461	50	108	-.036	.103	.400	-.310	50	402	-.050	.122	.505	-.462
40	914	-.116	.088	.181	-.443	50	109	-.038	.099	.314	-.418	50	403	-.225	.112	.116	-.584
40	915	-.114	.103	.223	-.562	50	110	-.084	.130	.594	-.477	50	404	-.235	.120	.126	-.680
40	916	-.154	.106	.186	-.591	50	111	-.140	.143	.810	-.270	50	405	-.217	.106	.128	-.618
40	917	-.091	.102	.253	-.479	50	112	-.025	.113	.374	-.515	50	406	-.154	.116	.191	-.755
40	918	-.037	.084	.296	-.237	50	113	-.002	.098	.346	-.300	50	407	-.163	.118	.189	-.560
40	919	-.074	.105	.271	-.459	50	114	-.009	.097	.358	-.338	50	408	-.027	.108	.313	-.417
40	920	-.128	.110	.212	-.554	50	115	.001	.098	.326	-.389	50	409	-.043	.105	.339	-.386

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	410	.212	.113	.166	-.746	50	934	-.075	.084	.233	-.412	60	203	-.112	.101	.252	-.485
50	411	-.183	.118	.197	-.670	50	935	-.030	.090	.301	-.430	60	204	-.119	.102	.241	-.491
50	412	-.150	.108	.226	-.618	50	936	-.054	.093	.302	-.480	60	205	-.006	.102	.356	-.328
50	413	-.162	.100	.189	-.533	50	937	-.123	.096	.196	-.518	60	206	-.016	.095	.347	-.373
50	414	-.137	.103	.216	-.548	50	938	-.154	.091	.104	-.475	60	207	-.007	.111	.354	-.441
50	415	-.117	.101	.239	-.497	50	939	-.123	.100	.173	-.465	60	208	-.030	.095	.323	-.366
50	416	-.043	.100	.383	-.425	50	940	-.120	.099	.186	-.450	60	209	-.055	.098	.250	-.391
50	417	-.048	.124	.752	-.350	50	941	-.065	.112	.470	-.441	60	210	-.082	.092	.242	-.417
50	418	-.040	.106	.456	-.363	50	942	-.028	.133	.519	-.354	60	211	-.016	.102	.324	-.409
50	419	-.011	.084	.272	-.332	50	943	-.022	.111	.754	-.106	60	212	-.090	.105	.240	-.519
50	420	-.077	.094	.277	-.383	50	944	-.006	.107	.502	-.354	60	213	-.086	.107	.332	-.497
50	801	-.110	.094	.217	-.473	50	945	-.053	.109	.383	-.511	60	214	-.114	.099	.269	-.461
50	802	-.072	.100	.254	-.470	50	946	-.117	.092	.217	-.465	60	301	-.125	.107	.263	-.496
50	803	-.139	.102	.219	-.490	50	947	-.148	.114	.244	-.692	60	302	-.134	.107	.199	-.514
50	804	-.118	.103	.189	-.460	50	948	-.129	.134	.594	-.236	60	303	-.002	.110	.473	-.357
50	805	-.120	.091	.168	-.512	50	951	-.052	.098	.301	-.398	60	304	-.068	.099	.258	-.374
50	806	-.020	.098	.298	-.427	50	952	-.040	.100	.393	-.357	60	305	-.061	.086	.190	-.392
50	807	-.042	.099	.336	-.398	50	953	-.006	.090	.341	-.296	60	306	-.174	.112	.177	-.583
50	808	-.093	.107	.321	-.473	50	954	-.127	.122	.556	-.243	60	307	-.198	.118	.193	-.596
50	901	-.028	.109	.316	-.489	50	955	-.030	.114	.393	-.417	60	308	-.305	.109	.117	-.684
50	902	-.079	.094	.315	-.418	50	956	-.002	.105	.403	-.374	60	309	-.057	.102	.329	-.408
50	903	-.081	.119	.420	-.605	50	957	-.013	.099	.378	-.334	60	310	-.187	.110	.263	-.633
50	904	-.100	.133	.349	-.695	60	101	-.005	.119	.509	-.441	60	311	-.130	.113	.292	-.507
50	905	-.134	.110	.321	-.552	60	102	-.144	.097	.199	-.447	60	312	-.113	.098	.241	-.567
50	906	-.131	.095	.500	-.164	60	103	-.073	.110	.311	-.484	60	313	-.054	.093	.216	-.391
50	909	-.137	.099	.204	-.454	60	104	-.019	.126	.677	-.394	60	314	-.119	.106	.251	-.629
50	910	-.077	.108	.245	-.424	60	105	-.028	.129	.552	-.390	60	315	-.154	.113	.189	-.641
50	911	-.035	.106	.290	-.401	60	106	-.089	.122	.537	-.290	60	316	-.102	.101	.223	-.392
50	912	-.135	.101	.179	-.467	60	107	-.056	.113	.504	-.307	60	401	-.082	.102	.329	-.428
50	913	-.121	.101	.194	-.473	60	108	-.019	.110	.440	-.323	60	402	-.049	.123	.400	-.537
50	914	-.130	.096	.188	-.455	60	109	-.072	.106	.301	-.463	60	403	-.214	.113	.247	-.593
50	915	-.116	.109	.277	-.510	60	110	-.048	.134	.564	-.448	60	404	-.233	.118	.242	-.659
50	916	-.165	.114	.240	-.580	60	111	-.150	.147	.770	-.321	60	405	-.210	.104	.170	-.580
50	917	-.086	.106	.302	-.443	60	112	-.051	.118	.340	-.469	60	406	-.170	.127	.189	-.797
50	918	-.062	.087	.363	-.223	60	113	-.017	.097	.309	-.344	60	407	-.183	.133	.214	-.786
50	919	-.100	.108	.253	-.517	60	114	-.019	.095	.341	-.325	60	408	-.018	.104	.431	-.343
50	920	-.149	.110	.238	-.546	60	115	-.030	.102	.304	-.441	60	409	-.001	.102	.391	-.317
50	921	-.141	.109	.246	-.616	60	116	-.058	.084	.344	-.230	60	410	-.219	.112	.132	-.702
50	922	-.159	.095	.177	-.580	60	117	-.020	.101	.471	-.308	60	411	-.206	.117	.199	-.616
50	923	-.129	.104	.330	-.530	60	118	-.066	.104	.527	-.271	60	412	-.150	.109	.270	-.564
50	924	-.172	.110	.203	-.690	60	119	-.072	.108	.597	-.269	60	413	-.165	.102	.237	-.520
50	925	-.127	.106	.246	-.563	60	120	-.033	.106	.557	-.293	60	414	-.138	.102	.203	-.502
50	926	-.219	.113	.085	-.684	60	121	-.051	.094	.294	-.340	60	415	-.115	.100	.218	-.485
50	927	-.150	.112	.233	-.616	60	122	-.012	.105	.380	-.376	60	416	-.054	.097	.389	-.296
50	928	-.209	.124	.155	-.764	60	123	-.006	.104	.414	-.376	60	417	-.064	.139	.609	-.366
50	929	-.072	.124	.557	-.493	60	124	-.012	.104	.390	-.360	60	418	-.029	.109	.446	-.320
50	930	-.046	.113	.440	-.487	60	125	-.027	.089	.263	-.462	60	419	-.030	.087	.265	-.301
50	931	-.004	.126	.566	-.380	60	126	-.021	.100	.418	-.482	60	420	-.063	.097	.248	-.377
50	932	-.009	.111	.543	-.360	60	201	-.031	.099	.280	-.354	60	801	-.107	.108	.272	-.468
50	933	-.019	.102	.468	-.367	60	202	-.035	.096	.382	-.386	60	802	-.059	.112	.338	-.438

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	803	-.133	.111	.247	-.488	60	947	-.181	.110	.230	-.553	70	302	-.099	.096	.221	-.508
60	804	-.106	.112	.248	-.481	60	948	-.165	.148	.870	-.226	70	303	-.029	.097	.342	-.327
60	805	-.130	.095	.179	-.438	60	951	-.035	.101	.272	-.434	70	304	-.013	.085	.322	-.273
60	806	-.019	.099	.387	-.342	60	952	-.024	.101	.392	-.324	70	305	-.074	.088	.210	-.442
60	807	-.041	.100	.420	-.285	60	953	-.024	.093	.353	-.344	70	306	-.138	.103	.146	-.530
60	808	-.084	.105	.259	-.459	60	954	-.113	.123	.695	-.265	70	307	-.157	.106	.185	-.552
60	901	-.035	.101	.335	-.350	60	955	-.031	.121	.427	-.560	70	308	-.168	.102	.122	-.641
60	902	-.101	.097	.340	-.403	60	956	-.007	.109	.378	-.374	70	309	-.050	.102	.306	-.389
60	903	-.077	.120	.389	-.495	60	957	.013	.103	.321	-.338	70	310	-.155	.108	.162	-.602
60	904	-.158	.127	.281	-.799	70	101	.115	.110	.539	-.274	70	311	-.114	.112	.190	-.730
60	905	-.141	.112	.247	-.521	70	102	-.121	.100	.174	-.554	70	312	-.036	.087	.288	-.369
60	906	-.137	.113	.572	-.245	70	103	-.082	.110	.274	-.498	70	313	-.046	.095	.272	-.412
60	909	-.145	.098	.175	-.537	70	104	-.013	.117	.531	-.524	70	314	-.100	.102	.273	-.463
60	910	-.029	.110	.429	-.390	70	105	.124	.105	.500	-.186	70	315	-.121	.109	.310	-.492
60	911	.010	.109	.450	-.376	70	106	.062	.113	.455	-.334	70	316	-.085	.098	.281	-.504
60	912	.129	.102	.264	-.477	70	107	.032	.101	.422	-.380	70	401	-.025	.094	.308	-.429
60	913	.115	.102	.293	-.460	70	108	.001	.097	.451	-.363	70	402	-.045	.112	.422	-.486
60	914	.150	.088	.160	-.483	70	109	-.001	.086	.274	-.350	70	403	-.181	.108	.177	-.589
60	915	.128	.098	.175	-.521	70	110	.011	.115	.455	-.436	70	404	-.210	.117	.159	-.638
60	916	.183	.104	.145	-.723	70	111	.139	.127	.613	-.332	70	405	-.181	.108	.176	-.601
60	917	.085	.098	.237	-.464	70	112	-.062	.106	.337	-.519	70	406	-.142	.110	.188	-.597
60	918	.079	.084	.361	-.240	70	113	-.022	.092	.314	-.379	70	407	-.155	.115	.184	-.587
60	919	.108	.103	.187	-.520	70	114	-.022	.099	.299	-.363	70	408	-.032	.100	.372	-.312
60	920	.137	.103	.199	-.540	70	115	-.036	.094	.300	-.411	70	409	-.073	.092	.397	-.243
60	921	.125	.104	.243	-.538	70	116	.056	.090	.370	-.234	70	410	-.187	.108	.179	-.670
60	922	.180	.097	.148	-.524	70	117	.076	.085	.357	-.263	70	411	-.183	.108	.232	-.555
60	923	.135	.105	.186	-.476	70	118	.049	.095	.368	-.317	70	412	-.124	.101	.248	-.510
60	924	.174	.108	.154	-.566	70	119	.033	.099	.385	-.329	70	413	-.081	.096	.246	-.411
60	925	.123	.105	.232	-.445	70	120	.001	.099	.335	-.363	70	414	-.115	.105	.266	-.475
60	926	.230	.109	.093	-.639	70	121	.019	.084	.341	-.235	70	415	-.089	.102	.277	-.463
60	927	.145	.108	.177	-.496	70	122	-.024	.092	.301	-.341	70	416	-.058	.102	.430	-.313
60	928	.224	.127	.153	-.818	70	123	-.021	.092	.297	-.330	70	417	.055	.114	.535	-.345
60	929	.007	.121	.513	-.546	70	124	.002	.091	.308	-.311	70	418	.021	.104	.550	-.371
60	930	.008	.106	.376	-.453	70	125	-.046	.088	.236	-.372	70	419	-.038	.089	.302	-.425
60	931	.071	.116	.521	-.329	70	126	.017	.095	.344	-.334	70	420	-.050	.096	.319	-.463
60	932	.028	.103	.352	-.328	70	201	-.028	.095	.321	-.485	70	801	-.044	.087	.253	-.369
60	933	.004	.095	.332	-.327	70	202	-.033	.085	.273	-.323	70	802	-.047	.096	.288	-.391
60	934	-.061	.090	.188	-.383	70	203	-.088	.101	.295	-.474	70	803	-.109	.098	.252	-.447
60	935	.005	.093	.286	-.363	70	204	-.089	.102	.291	-.469	70	804	-.095	.099	.281	-.426
60	936	.007	.095	.274	-.358	70	205	-.010	.098	.360	-.346	70	805	-.062	.083	.224	-.351
60	937	.128	.099	.195	-.475	70	206	.050	.097	.378	-.325	70	806	-.013	.094	.340	-.387
60	938	.167	.095	.156	-.490	70	207	.024	.122	.427	-.452	70	807	-.044	.096	.415	-.271
60	939	.122	.103	.272	-.495	70	208	-.032	.102	.305	-.407	70	808	-.062	.089	.248	-.373
60	940	-.116	.102	.243	-.495	70	209	-.057	.106	.285	-.413	70	901	-.025	.104	.388	-.369
60	941	-.076	.114	.354	-.496	70	210	-.002	.082	.318	-.305	70	902	-.048	.086	.265	-.364
60	942	.011	.122	.497	-.393	70	211	-.012	.097	.326	-.341	70	903	-.070	.114	.292	-.570
60	943	.312	.111	.660	-.179	70	212	-.058	.097	.291	-.363	70	904	-.135	.114	.219	-.609
60	944	-.031	.104	.316	-.400	70	213	-.062	.101	.295	-.476	70	905	-.113	.105	.247	-.438
60	945	.077	.105	.287	-.502	70	214	-.023	.084	.228	-.361	70	906	-.141	.115	.584	-.245
60	946	.166	.089	.102	-.429	70	301	-.093	.096	.216	-.453	70	909	-.119	.089	.184	-.396

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	910	.046	.113	.474	-.414	80	105	.098	.104	.446	-.227	80	315	-.083	.102	.254	-.430
70	911	.049	.101	.361	-.385	80	106	.041	.110	.466	-.626	80	316	-.072	.099	.262	-.407
70	912	-.110	.096	.193	-.489	80	107	.010	.094	.348	-.291	80	401	-.021	.106	.336	-.303
70	913	-.098	.096	.214	-.469	80	108	-.009	.092	.304	-.297	80	402	-.036	.118	.354	-.497
70	914	-.138	.088	.171	-.465	80	109	-.063	.078	.204	-.309	80	403	-.141	.104	.226	-.472
70	915	-.105	.099	.239	-.470	80	110	-.024	.096	.412	-.359	80	404	-.169	.108	.200	-.650
70	916	-.155	.105	.204	-.641	80	111	.113	.121	.749	-.220	80	405	-.166	.108	.179	-.637
70	917	-.060	.100	.308	-.406	80	112	-.068	.096	.254	-.419	80	406	-.151	.113	.184	-.587
70	918	-.106	.087	.462	-.177	80	113	-.018	.095	.341	-.460	80	407	-.159	.120	.224	-.610
70	919	-.101	.105	.331	-.474	80	114	-.025	.096	.278	-.337	80	408	-.060	.108	.454	-.334
70	920	-.122	.107	.247	-.562	80	115	-.039	.097	.309	-.449	80	409	-.064	.100	.462	-.355
70	921	-.104	.105	.319	-.458	80	116	.050	.088	.310	-.235	80	410	-.162	.101	.147	-.545
70	922	-.181	.093	.190	-.558	80	117	.026	.090	.345	-.335	80	411	-.161	.105	.148	-.515
70	923	-.115	.106	.304	-.515	80	118	.044	.098	.412	-.355	80	412	-.104	.101	.203	-.484
70	924	-.160	.101	.198	-.516	80	119	.026	.100	.391	-.395	80	413	-.103	.100	.261	-.478
70	925	-.098	.102	.389	-.495	80	120	-.011	.099	.319	-.440	80	414	-.110	.106	.221	-.499
70	926	-.197	.101	.126	-.787	80	121	-.033	.088	.238	-.365	80	415	-.084	.106	.251	-.452
70	927	-.108	.104	.429	-.472	80	122	-.035	.101	.283	-.396	80	416	-.067	.112	.443	-.324
70	928	-.185	.117	.187	-.762	80	123	-.039	.102	.276	-.425	80	417	.047	.108	.468	-.300
70	929	-.044	.116	.657	-.326	80	124	-.009	.099	.312	-.367	80	418	.012	.107	.443	-.371
70	930	.018	.100	.433	-.307	80	125	-.063	.088	.214	-.418	80	419	-.067	.091	.254	-.410
70	931	.113	.113	.766	-.244	80	126	-.008	.093	.282	-.366	80	420	-.041	.095	.260	-.433
70	932	.060	.102	.398	-.277	80	201	-.056	.099	.262	-.509	80	801	-.063	.090	.256	-.397
70	933	.025	.094	.358	-.292	80	202	-.084	.090	.227	-.415	80	802	-.037	.097	.302	-.395
70	934	-.050	.082	.239	-.391	80	203	-.052	.102	.286	-.424	80	803	-.096	.098	.213	-.461
70	935	.023	.087	.320	-.337	80	204	-.071	.103	.285	-.443	80	804	-.090	.102	.220	-.493
70	936	.014	.089	.315	-.348	80	205	-.010	.099	.310	-.374	80	805	-.085	.086	.176	-.434
70	937	-.122	.096	.208	-.450	80	206	.001	.096	.347	-.393	80	806	-.023	.096	.289	-.402
70	938	-.173	.087	.123	-.521	80	207	.022	.106	.387	-.329	80	807	.042	.093	.343	-.363
70	939	-.111	.094	.205	-.450	80	208	-.033	.098	.262	-.447	80	808	-.041	.095	.299	-.418
70	940	-.099	.094	.205	-.453	80	209	-.042	.098	.268	-.414	80	901	-.023	.098	.282	-.425
70	941	-.056	.104	.302	-.469	80	210	-.052	.080	.241	-.303	80	902	-.084	.088	.186	-.395
70	942	.010	.109	.529	-.391	80	211	-.021	.092	.331	-.332	80	903	-.083	.103	.282	-.436
70	943	.318	.109	.667	-.087	80	212	-.040	.093	.304	-.348	80	904	-.099	.102	.211	-.575
70	944	-.050	.099	.305	-.428	80	213	-.048	.096	.282	-.370	80	905	-.063	.101	.268	-.408
70	945	-.074	.098	.308	-.388	80	214	-.054	.089	.287	-.404	80	906	-.119	.114	.536	-.178
70	946	-.170	.095	.123	-.471	80	301	-.079	.098	.293	-.434	80	909	-.104	.100	.214	-.585
70	947	-.178	.112	.160	-.627	80	302	-.086	.099	.278	-.424	80	910	.056	.107	.399	-.329
70	948	-.174	.140	.756	-.308	80	303	.049	.102	.400	-.346	80	911	.059	.104	.394	-.359
70	951	-.024	.095	.285	-.374	80	304	-.017	.091	.358	-.329	80	912	-.102	.106	.276	-.513
70	952	-.005	.101	.339	-.402	80	305	-.079	.088	.182	-.439	80	913	-.100	.107	.253	-.497
70	953	-.039	.085	.245	-.315	80	306	-.105	.101	.281	-.475	80	914	-.136	.082	.141	-.428
70	954	-.078	.122	.625	-.344	80	307	-.125	.102	.286	-.460	80	915	-.072	.093	.339	-.373
70	955	-.036	.109	.342	-.505	80	308	-.181	.097	.136	-.550	80	916	-.111	.099	.337	-.505
70	956	-.023	.106	.584	-.348	80	309	-.041	.098	.260	-.390	80	917	-.028	.094	.358	-.325
70	957	-.003	.089	.424	-.308	80	310	-.132	.099	.178	-.464	80	918	.123	.090	.446	-.173
80	101	-.080	.106	.463	-.352	80	311	-.117	.103	.220	-.500	80	919	-.074	.104	.350	-.435
80	102	-.104	.093	.179	-.417	80	312	-.056	.090	.293	-.367	80	920	-.138	.103	.271	-.621
80	103	-.079	.098	.237	-.415	80	313	-.037	.094	.256	-.404	80	921	-.066	.108	.344	-.423
80	104	-.014	.111	.462	-.345	80	314	-.063	.099	.269	-.406	80	922	-.186	.097	.167	-.543

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	923	-.082	.111	.388	-.443	90	118	-.022	.097	.331	-.321	90	412	-.060	.092	.218	-.363
80	924	-.158	.107	.213	-.537	90	119	-.000	.100	.299	-.364	90	413	-.086	.088	.201	-.456
80	925	-.072	.107	.343	-.436	90	120	-.029	.098	.291	-.369	90	414	-.072	.093	.255	-.446
80	926	-.168	.096	.132	-.637	90	121	-.049	.086	.238	-.384	90	415	-.047	.091	.258	-.426
80	927	-.075	.112	.374	-.450	90	122	-.025	.099	.296	-.322	90	416	.037	.091	.357	-.287
80	928	-.142	.121	.251	-.581	90	123	-.036	.099	.271	-.360	90	417	.058	.110	.546	-.268
80	929	-.074	.123	.579	-.325	90	124	-.012	.099	.316	-.294	90	418	.007	.108	.397	-.305
80	930	.046	.105	.394	-.286	90	125	-.002	.085	.308	-.377	90	419	-.006	.089	.313	-.332
80	931	.141	.119	.593	-.396	90	126	.006	.100	.356	-.431	90	420	.020	.101	.371	-.418
80	932	.085	.106	.433	-.247	90	201	-.069	.106	.299	-.525	90	801	-.057	.094	.290	-.345
80	933	.037	.101	.382	-.328	90	202	-.033	.086	.269	-.298	90	802	-.025	.100	.345	-.350
80	934	-.058	.091	.230	-.351	90	203	-.032	.096	.288	-.370	90	803	-.056	.095	.307	-.361
80	935	.026	.097	.334	-.276	90	204	-.082	.097	.266	-.455	90	804	-.052	.097	.307	-.383
80	936	.023	.097	.327	-.285	90	205	-.009	.095	.317	-.362	90	805	-.054	.091	.243	-.466
80	937	-.130	.104	.224	-.494	90	206	-.046	.098	.270	-.361	90	806	.006	.097	.309	-.407
80	938	-.228	.102	.097	-.587	90	207	-.008	.104	.336	-.385	90	807	.022	.098	.318	-.389
80	939	-.100	.105	.255	-.511	90	208	-.026	.098	.289	-.376	90	808	-.020	.095	.319	-.302
80	940	-.068	.103	.282	-.474	90	209	-.021	.099	.302	-.377	90	901	-.007	.100	.303	-.385
80	941	-.019	.114	.480	-.434	90	210	-.060	.089	.321	-.348	90	902	-.069	.094	.255	-.449
80	942	.032	.115	.530	-.334	90	211	-.027	.099	.375	-.347	90	903	-.094	.107	.241	-.538
80	943	.335	.108	.758	-.114	90	212	-.024	.098	.387	-.369	90	904	-.099	.100	.237	-.477
80	944	-.030	.102	.417	-.372	90	213	-.030	.103	.389	-.411	90	905	-.004	.102	.337	-.411
80	945	-.069	.101	.329	-.450	90	214	-.054	.085	.227	-.324	90	906	.143	.106	.696	-.300
80	946	-.181	.089	.133	-.503	90	301	-.070	.091	.248	-.399	90	909	-.105	.098	.207	-.433
80	947	-.133	.106	.305	-.525	90	302	-.097	.091	.248	-.398	90	910	.129	.103	.628	-.194
80	948	.154	.122	.736	-.243	90	303	.061	.104	.437	-.270	90	911	.061	.101	.469	-.250
80	951	-.014	.098	.476	-.460	90	304	-.014	.092	.288	-.401	90	912	-.114	.096	.241	-.466
80	952	-.009	.097	.306	-.399	90	305	.012	.090	.295	-.292	90	913	-.119	.097	.244	-.463
80	953	-.035	.093	.323	-.346	90	306	-.068	.095	.276	-.513	90	914	-.042	.090	.329	-.349
80	954	-.002	.139	.586	-.836	90	307	-.092	.097	.234	-.535	90	915	-.027	.113	.398	-.420
80	955	.007	.115	.499	-.419	90	308	-.159	.097	.160	-.496	90	916	-.042	.121	.440	-.443
80	956	.033	.104	.410	-.318	90	309	-.022	.092	.260	-.290	90	917	.020	.122	.507	-.377
80	957	-.024	.094	.298	-.352	90	310	-.074	.090	.236	-.354	90	918	.191	.093	.562	-.159
90	101	-.031	.109	.409	-.311	90	311	-.081	.095	.231	-.371	90	919	-.042	.106	.362	-.449
90	102	-.078	.095	.245	-.390	90	312	-.049	.091	.291	-.329	90	920	-.139	.108	.172	-.520
90	103	-.070	.098	.266	-.401	90	313	-.013	.100	.345	-.353	90	921	-.056	.113	.393	-.457
90	104	-.018	.104	.345	-.369	90	314	-.038	.096	.315	-.339	90	922	-.096	.097	.176	-.451
90	105	-.044	.098	.358	-.315	90	315	-.056	.096	.311	-.373	90	923	-.064	.115	.349	-.449
90	106	-.005	.113	.380	-.557	90	316	-.040	.105	.368	-.405	90	924	-.140	.109	.193	-.503
90	107	-.016	.095	.281	-.344	90	401	.012	.111	.449	-.334	90	925	-.044	.126	.433	-.458
90	108	-.027	.092	.255	-.345	90	402	.041	.106	.608	-.382	90	926	-.044	.092	.226	-.340
90	109	-.089	.097	.238	-.398	90	403	-.093	.096	.228	-.417	90	927	-.006	.125	.589	-.436
90	110	-.046	.097	.351	-.374	90	404	-.130	.102	.182	-.494	90	928	-.032	.124	.354	-.575
90	111	.062	.118	.560	-.321	90	405	-.113	.106	.295	-.490	90	929	.081	.132	.734	-.387
90	112	-.064	.099	.278	-.409	90	406	-.084	.094	.201	-.410	90	930	.111	.097	.557	-.186
90	113	-.005	.097	.334	-.385	90	407	-.077	.098	.217	-.430	90	931	.100	.117	.670	-.295
90	114	-.030	.094	.275	-.378	90	408	-.030	.095	.365	-.311	90	932	.091	.110	.662	-.274
90	115	-.033	.101	.320	-.404	90	409	-.023	.095	.434	-.321	90	933	.051	.095	.488	-.275
90	116	.013	.085	.301	-.233	90	410	-.084	.087	.175	-.430	90	934	.044	.084	.313	-.305
90	117	-.007	.091	.264	-.338	90	411	-.086	.094	.207	-.406	90	935	.049	.095	.354	-.270

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	936	-.046	.095	.351	-.280	100	205	-.024	.109	.363	-.434	100	805	-.046	.093	.268	-.352
90	937	-.109	.100	.289	-.460	100	206	-.061	.101	.268	-.405	100	806	.003	.100	.331	-.382
90	938	-.146	.090	.146	-.456	100	207	-.002	.116	.410	-.419	100	807	.002	.101	.326	-.423
90	939	-.067	.099	.300	-.422	100	208	-.030	.103	.382	-.426	100	808	-.026	.096	.277	-.353
90	940	-.026	.098	.274	-.407	100	209	-.025	.105	.424	-.416	100	901	-.001	.106	.396	-.370
90	941	.038	.117	.501	-.392	100	210	-.054	.081	.198	-.333	100	902	-.052	.094	.261	-.385
90	942	.120	.113	.612	-.239	100	211	-.027	.093	.285	-.373	100	903	-.077	.113	.257	-.559
90	943	.311	.115	.719	-.059	100	212	-.024	.093	.293	-.368	100	904	-.084	.103	.256	-.463
90	944	-.038	.107	.406	-.424	100	213	-.020	.100	.329	-.339	100	905	.032	.105	.368	-.374
90	945	-.055	.103	.296	-.404	100	214	-.040	.086	.233	-.382	100	906	.077	.099	.442	-.246
90	946	-.054	.089	.293	-.349	100	301	-.036	.097	.384	-.470	100	909	-.086	.100	.224	-.451
90	947	-.063	.106	.364	-.452	100	302	-.070	.094	.289	-.451	100	910	.150	.109	.574	-.226
90	948	.162	.138	1.048	-.309	100	303	.051	.105	.476	-.342	100	911	.062	.102	.423	-.334
90	951	.024	.111	.514	-.361	100	304	-.003	.095	.361	-.352	100	912	-.082	.094	.223	-.461
90	952	-.006	.105	.380	-.477	100	305	-.010	.086	.349	-.332	100	913	-.083	.095	.226	-.454
90	953	.039	.093	.327	-.313	100	306	-.030	.093	.338	-.365	100	914	-.034	.091	.342	-.383
90	954	-.097	.147	.496	-.699	100	307	-.054	.097	.388	-.399	100	915	.015	.109	.443	-.412
90	955	.057	.118	.477	-.371	100	308	-.096	.091	.219	-.367	100	916	.018	.117	.452	-.401
90	956	.021	.109	.363	-.350	100	309	-.034	.098	.334	-.369	100	917	.045	.120	.552	-.394
90	957	.043	.090	.352	-.234	100	310	-.048	.092	.261	-.364	100	918	.194	.101	.602	-.131
100	101	-.072	.115	.501	-.316	100	311	-.064	.097	.258	-.414	100	919	-.011	.107	.327	-.399
100	102	-.043	.094	.260	-.357	100	312	-.043	.086	.259	-.376	100	920	-.096	.118	.295	-.550
100	103	-.032	.094	.241	-.343	100	313	-.016	.096	.390	-.389	100	921	-.023	.110	.357	-.418
100	104	-.010	.098	.266	-.336	100	314	-.032	.092	.280	-.389	100	922	-.082	.091	.227	-.408
100	105	.017	.106	.361	-.343	100	315	-.043	.093	.272	-.384	100	923	-.052	.100	.309	-.392
100	106	-.069	.128	.294	-.567	100	316	-.035	.100	.387	-.381	100	924	-.099	.103	.311	-.432
100	107	-.048	.102	.317	-.409	100	401	-.025	.100	.355	-.384	100	925	.004	.119	.492	-.386
100	108	-.043	.098	.291	-.417	100	402	-.058	.114	.485	-.352	100	926	-.021	.091	.357	-.321
100	109	-.088	.092	.228	-.415	100	403	-.061	.097	.269	-.391	100	927	.043	.121	.617	-.346
100	110	-.044	.101	.305	-.396	100	404	-.081	.101	.251	-.459	100	928	.020	.109	.474	-.358
100	111	-.007	.105	.394	-.422	100	405	-.073	.100	.357	-.425	100	929	.101	.130	.612	-.227
100	112	-.040	.100	.305	-.395	100	406	-.063	.098	.239	-.409	100	930	.116	.103	.442	-.255
100	113	-.019	.100	.344	-.412	100	407	-.062	.101	.255	-.425	100	931	.115	.125	.538	-.237
100	114	-.036	.099	.324	-.373	100	408	-.007	.101	.354	-.409	100	932	.097	.111	.512	-.239
100	115	-.031	.101	.331	-.424	100	409	-.038	.097	.297	-.367	100	933	.050	.097	.428	-.312
100	116	-.018	.092	.286	-.367	100	410	-.065	.089	.193	-.391	100	934	.023	.085	.298	-.311
100	117	-.038	.088	.240	-.370	100	411	-.065	.095	.237	-.404	100	935	.040	.097	.349	-.333
100	118	-.003	.092	.333	-.350	100	412	-.044	.095	.247	-.375	100	936	.035	.097	.353	-.336
100	119	-.028	.096	.299	-.389	100	413	-.075	.091	.195	-.415	100	937	-.053	.098	.282	-.423
100	120	-.044	.093	.241	-.395	100	414	-.058	.096	.222	-.420	100	938	-.102	.095	.210	-.466
100	121	-.056	.099	.273	-.409	100	415	-.039	.096	.251	-.404	100	939	-.040	.097	.314	-.377
100	122	-.032	.097	.295	-.394	100	416	-.019	.101	.319	-.356	100	940	-.009	.096	.334	-.352
100	123	-.046	.099	.293	-.419	100	417	-.035	.120	.523	-.336	100	941	.041	.107	.470	-.421
100	124	-.025	.098	.287	-.420	100	418	-.013	.103	.290	-.399	100	942	.113	.104	.532	-.291
100	125	-.018	.086	.271	-.305	100	419	-.023	.087	.273	-.284	100	943	.307	.103	.645	-.076
100	126	-.016	.098	.315	-.315	100	420	-.024	.097	.347	-.346	100	944	-.021	.102	.327	-.432
100	201	-.081	.100	.328	-.470	100	801	-.060	.092	.250	-.387	100	945	-.029	.098	.289	-.387
100	202	-.060	.087	.217	-.379	100	802	-.031	.098	.315	-.377	100	946	-.038	.081	.215	-.388
100	203	-.025	.110	.334	-.401	100	803	-.037	.094	.327	-.455	100	947	-.036	.095	.282	-.449
100	204	-.086	.112	.287	-.472	100	804	-.033	.097	.310	-.442	100	948	.127	.114	.595	-.421

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	951	.022	.106	.435	.382	110	304	.019	.082	.281	.232	110	912	.063	.100	.323	.399
100	952	.015	.097	.335	.433	110	305	.010	.081	.298	.338	110	913	.064	.100	.314	.426
100	953	.003	.084	.329	.246	110	306	.025	.088	.271	.301	110	914	.032	.089	.254	.414
100	954	.122	.139	.429	.672	110	307	.030	.089	.272	.342	110	915	.011	.111	.400	.372
100	955	.023	.112	.538	.318	110	308	.025	.092	.292	.342	110	916	.026	.126	.523	.406
100	956	.004	.103	.347	.301	110	309	.021	.104	.327	.409	110	917	.034	.131	.620	.367
100	957	.022	.088	.336	.271	110	310	.026	.098	.318	.367	110	918	.150	.094	.453	.137
110	101	.062	.091	.417	.263	110	311	.029	.100	.332	.351	110	919	.016	.100	.306	.355
110	102	.033	.091	.264	.341	110	312	.004	.087	.263	.355	110	920	.045	.101	.279	.365
110	103	.033	.092	.268	.368	110	313	.015	.094	.343	.391	110	921	.011	.106	.371	.354
110	104	.012	.092	.294	.342	110	314	.021	.096	.287	.391	110	922	.067	.097	.264	.469
110	105	.040	.093	.357	.271	110	315	.020	.096	.289	.357	110	923	.039	.111	.454	.449
110	106	.080	.111	.251	.676	110	316	.024	.104	.298	.428	110	924	.081	.111	.305	.517
110	107	.059	.097	.259	.387	110	401	.007	.098	.327	.319	110	925	.018	.122	.597	.353
110	108	.043	.097	.268	.375	110	402	.016	.118	.519	.375	110	926	.012	.079	.275	.304
110	109	.025	.085	.236	.352	110	403	.036	.103	.279	.403	110	927	.040	.107	.453	.343
110	110	.041	.094	.271	.381	110	404	.042	.106	.289	.403	110	928	.011	.095	.354	.322
110	111	.023	.096	.266	.371	110	405	.042	.094	.323	.393	110	929	.070	.107	.417	.333
110	112	.039	.096	.258	.387	110	406	.026	.094	.301	.368	110	930	.043	.099	.408	.311
110	113	.029	.098	.313	.378	110	407	.032	.097	.321	.348	110	931	.040	.124	.500	.373
110	114	.040	.094	.276	.394	110	408	.016	.099	.370	.385	110	932	.036	.110	.472	.365
110	115	.032	.098	.331	.384	110	409	.024	.089	.377	.344	110	933	.016	.106	.416	.361
110	116	.038	.088	.255	.385	110	410	.027	.089	.302	.327	110	934	.005	.089	.301	.269
110	117	.006	.085	.311	.278	110	411	.032	.096	.344	.379	110	935	.009	.099	.319	.299
110	118	.020	.095	.335	.361	110	412	.022	.098	.348	.369	110	936	.008	.098	.335	.309
110	119	.037	.097	.386	.402	110	413	.017	.083	.301	.319	110	937	.046	.100	.278	.420
110	120	.041	.096	.382	.425	110	414	.016	.092	.338	.354	110	938	.070	.093	.238	.396
110	121	.004	.084	.254	.253	110	415	.019	.092	.334	.349	110	939	.042	.101	.310	.432
110	122	.047	.104	.309	.456	110	416	.018	.095	.351	.336	110	940	.019	.100	.365	.406
110	123	.055	.104	.323	.452	110	417	.002	.102	.528	.401	110	941	.015	.107	.447	.424
110	124	.039	.106	.357	.444	110	418	.021	.096	.309	.362	110	942	.053	.099	.456	.258
110	125	.036	.088	.304	.373	110	419	.031	.092	.292	.336	110	943	.290	.103	.702	.059
110	126	.032	.102	.343	.428	110	420	.037	.104	.314	.395	110	944	.010	.099	.356	.427
110	201	.091	.108	.306	.562	110	801	.015	.084	.361	.384	110	945	.024	.099	.326	.381
110	202	.078	.094	.263	.418	110	802	.020	.093	.399	.440	110	946	.026	.078	.259	.301
110	203	.012	.096	.298	.303	110	803	.016	.088	.355	.361	110	947	.036	.093	.321	.398
110	204	.057	.097	.278	.345	110	804	.011	.091	.377	.405	110	948	.051	.102	.491	.283
110	205	.033	.097	.275	.320	110	805	.008	.083	.276	.264	110	951	.009	.103	.397	.398
110	206	.012	.089	.286	.309	110	806	.010	.094	.310	.307	110	952	.035	.097	.347	.410
110	207	.013	.100	.327	.337	110	807	.022	.094	.317	.297	110	953	.008	.083	.332	.279
110	208	.039	.096	.279	.379	110	808	.029	.093	.290	.382	110	954	.135	.128	.437	.650
110	209	.022	.097	.279	.388	110	901	.017	.097	.310	.330	110	955	.010	.107	.519	.334
110	210	.014	.081	.235	.277	110	902	.035	.087	.293	.342	110	956	.004	.101	.345	.309
110	211	.034	.096	.270	.365	110	903	.045	.097	.310	.506	110	957	.027	.082	.285	.327
110	212	.043	.096	.262	.384	110	904	.059	.097	.297	.392	120	101	.001	.095	.309	.340
110	213	.001	.100	.332	.338	110	905	.011	.101	.434	.362	120	102	.049	.096	.340	.391
110	214	.013	.085	.290	.395	110	906	.024	.100	.512	.291	120	103	.042	.100	.355	.428
110	301	.015	.101	.310	.390	110	909	.070	.104	.289	.479	120	104	.024	.100	.344	.361
110	302	.054	.098	.279	.423	110	910	.102	.111	.623	.226	120	105	.018	.093	.270	.329
110	303	.021	.107	.355	.346	110	911	.026	.106	.513	.348	120	106	.076	.104	.241	.441

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	107	-.062	.098	.283	-.416	120	401	-.024	.091	.313	-.347	120	925	-.015	.106	.425	-.359
120	108	-.036	.095	.261	-.405	120	402	-.004	.100	.350	-.307	120	926	-.035	.088	.273	-.340
120	109	-.056	.088	.202	-.318	120	403	-.003	.096	.351	-.295	120	927	-.015	.114	.481	-.381
120	110	-.039	.096	.253	-.337	120	404	-.009	.097	.370	-.317	120	928	-.038	.103	.321	-.394
120	111	-.029	.097	.272	-.326	120	405	-.023	.098	.288	-.372	120	929	-.021	.110	.388	-.385
120	112	-.041	.096	.242	-.328	120	406	-.011	.088	.302	-.347	120	930	-.011	.092	.316	-.357
120	113	-.034	.092	.277	-.349	120	407	-.012	.091	.295	-.355	120	931	-.011	.109	.348	-.413
120	114	-.039	.096	.333	-.456	120	408	-.033	.092	.285	-.428	120	932	-.001	.103	.378	-.398
120	115	-.041	.094	.269	-.355	120	409	-.076	.092	.216	-.380	120	933	-.006	.101	.368	-.381
120	116	-.054	.087	.246	-.412	120	410	-.010	.090	.265	-.319	120	934	-.020	.086	.256	-.290
120	117	-.064	.093	.210	-.411	120	411	-.009	.097	.293	-.328	120	935	-.021	.097	.288	-.315
120	118	-.046	.101	.317	-.465	120	412	-.011	.099	.302	-.333	120	936	-.020	.097	.298	-.332
120	119	-.026	.103	.373	-.409	120	413	-.031	.088	.237	-.362	120	937	-.050	.098	.267	-.387
120	120	-.043	.101	.261	-.419	120	414	-.006	.095	.294	-.379	120	938	-.051	.090	.229	-.384
120	121	-.056	.089	.259	-.421	120	415	-.012	.095	.300	-.379	120	939	-.045	.101	.266	-.423
120	122	-.063	.091	.204	-.385	120	416	-.041	.098	.280	-.465	120	940	-.035	.101	.285	-.406
120	123	-.078	.094	.205	-.416	120	417	-.041	.095	.265	-.345	120	941	-.024	.103	.335	-.393
120	124	-.061	.093	.209	-.376	120	418	-.050	.096	.272	-.340	120	942	-.005	.084	.285	-.295
120	125	-.052	.086	.240	-.386	120	419	-.048	.095	.259	-.430	120	943	-.023	.089	.550	-.030
120	126	-.041	.099	.311	-.415	120	420	-.054	.105	.283	-.475	120	944	-.016	.091	.259	-.306
120	201	-.155	.122	.220	-.617	120	801	-.019	.094	.316	-.329	120	945	-.036	.093	.233	-.352
120	202	-.116	.085	.139	-.424	120	802	-.004	.101	.363	-.333	120	946	-.048	.084	.220	-.324
120	203	-.021	.100	.302	-.474	120	803	-.002	.097	.339	-.310	120	947	-.053	.097	.273	-.364
120	204	-.055	.097	.298	-.470	120	804	-.003	.100	.341	-.328	120	948	-.001	.091	.300	-.293
120	205	-.039	.100	.337	-.453	120	805	-.036	.089	.270	-.358	120	951	-.014	.091	.267	-.374
120	206	-.057	.099	.242	-.428	120	806	-.035	.099	.310	-.422	120	952	-.055	.104	.436	-.420
120	207	-.025	.103	.354	-.397	120	807	-.032	.099	.316	-.434	120	953	-.002	.084	.252	-.273
120	208	-.043	.098	.259	-.411	120	808	-.057	.094	.257	-.349	120	954	-.153	.113	.185	-.751
120	209	-.002	.099	.341	-.413	120	901	-.034	.102	.309	-.424	120	955	-.006	.101	.425	-.336
120	210	-.065	.088	.237	-.345	120	902	-.069	.092	.306	-.362	120	956	-.005	.098	.360	-.329
120	211	-.050	.101	.301	-.377	120	903	-.047	.098	.355	-.371	120	957	-.027	.087	.383	-.240
120	212	-.057	.101	.297	-.401	120	904	-.049	.100	.331	-.363	130	101	-.086	.094	.294	-.352
120	213	-.018	.103	.417	-.331	120	905	-.012	.101	.377	-.320	130	102	-.094	.099	.294	-.426
120	214	-.009	.088	.299	-.321	120	906	-.006	.091	.400	-.310	130	103	-.104	.106	.305	-.500
120	301	-.020	.100	.324	-.382	120	909	-.051	.100	.342	-.489	130	104	-.024	.103	.345	-.330
120	302	-.056	.097	.234	-.368	120	910	-.081	.104	.553	-.239	130	105	-.080	.096	.236	-.388
120	303	-.013	.106	.473	-.400	120	911	-.001	.102	.347	-.403	130	106	-.122	.106	.259	-.504
120	304	-.031	.089	.267	-.354	120	912	-.056	.098	.284	-.416	130	107	-.090	.100	.262	-.431
120	305	-.004	.088	.289	-.309	120	913	-.058	.099	.272	-.440	130	108	-.069	.100	.260	-.401
120	306	-.011	.099	.325	-.419	120	914	-.033	.089	.306	-.337	130	109	-.099	.091	.241	-.415
120	307	-.008	.099	.324	-.382	120	915	-.005	.105	.341	-.318	130	110	-.073	.098	.280	-.413
120	308	-.029	.089	.273	-.341	120	916	-.013	.116	.426	-.354	130	111	-.065	.098	.281	-.407
120	309	-.003	.097	.378	-.328	120	917	-.007	.119	.559	-.323	130	112	-.071	.099	.278	-.410
120	310	-.001	.095	.293	-.308	120	918	-.115	.093	.457	-.270	130	113	-.064	.096	.279	-.391
120	311	-.007	.097	.300	-.331	120	919	-.023	.105	.365	-.413	130	114	-.069	.099	.252	-.384
120	312	-.014	.088	.267	-.335	120	920	-.046	.107	.374	-.442	130	115	-.072	.097	.267	-.416
120	313	-.003	.099	.327	-.366	120	921	-.022	.110	.432	-.443	130	116	-.082	.090	.259	-.354
120	314	-.004	.095	.314	-.343	120	922	-.058	.081	.215	-.316	130	117	-.107	.094	.185	-.412
120	315	-.008	.094	.326	-.333	120	923	-.034	.098	.333	-.364	130	118	-.099	.103	.233	-.415
120	316	-.006	.104	.354	-.380	120	924	-.068	.095	.249	-.425	130	119	-.076	.103	.249	-.465

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	120	-.074	.102	.251	-.445	130	414	-.008	.101	.411	-.305	130	938	-.124	.091	.181	-.447
130	121	-.088	.097	.211	-.482	130	415	-.038	.095	.272	-.339	130	939	-.088	.102	.245	-.442
130	122	-.128	.102	.189	-.572	130	416	-.078	.098	.267	-.397	130	940	-.087	.100	.222	-.425
130	123	-.150	.110	.160	-.772	130	417	-.054	.102	.292	-.402	130	941	-.096	.103	.212	-.443
130	124	-.130	.106	.178	-.541	130	418	-.081	.106	.280	-.500	130	942	-.128	.086	.127	-.459
130	125	-.185	.088	.137	-.469	130	419	-.155	.100	.207	-.484	130	943	-.219	.086	.509	-.104
130	126	-.090	.100	.270	-.406	130	420	-.096	.104	.246	-.456	130	944	-.000	.100	.305	-.368
130	201	-.163	.112	.233	-.535	130	801	-.002	.087	.314	-.319	130	945	-.050	.115	.524	-.395
130	202	-.226	.093	.069	-.619	130	802	.022	.094	.367	-.301	130	946	-.168	.097	.156	-.563
130	203	-.008	.115	.377	-.413	130	803	.012	.090	.360	-.283	130	947	-.097	.099	.213	-.483
130	204	-.045	.105	.296	-.549	130	804	-.023	.094	.357	-.285	130	948	-.061	.120	.325	-.671
130	205	-.068	.106	.266	-.485	130	805	-.047	.095	.233	-.427	130	951	-.106	.103	.256	-.478
130	206	-.094	.096	.253	-.456	130	806	-.064	.103	.254	-.468	130	952	-.131	.107	.327	-.546
130	207	-.048	.107	.435	-.304	130	807	-.076	.105	.224	-.467	130	953	-.061	.095	.298	-.363
130	208	-.067	.100	.320	-.423	130	808	-.105	.101	.263	-.488	130	954	-.191	.111	.198	-.681
130	209	-.013	.099	.398	-.322	130	901	-.061	.108	.276	-.477	130	955	-.012	.111	.398	-.426
130	210	-.103	.089	.233	-.438	130	902	-.128	.099	.245	-.435	130	956	.014	.113	.480	-.416
130	211	-.080	.100	.269	-.438	130	903	-.085	.101	.319	-.426	130	957	.051	.110	.462	-.272
130	212	-.087	.100	.255	-.453	130	904	-.072	.100	.363	-.397	140	101	-.071	.101	.293	-.351
130	213	.082	.109	.447	-.316	130	905	-.004	.107	.421	-.363	140	102	-.108	.100	.233	-.441
130	214	.017	.092	.303	-.271	130	906	-.104	.089	.205	-.447	140	103	-.124	.107	.271	-.548
130	301	-.026	.107	.391	-.412	130	909	-.098	.107	.227	-.481	140	104	-.015	.102	.395	-.332
130	302	-.071	.101	.220	-.378	130	910	-.022	.091	.262	-.373	140	105	-.093	.093	.274	-.428
130	303	-.021	.106	.361	-.354	130	911	-.038	.099	.309	-.417	140	106	-.188	.111	.268	-.659
130	304	-.017	.105	.523	-.363	130	912	-.078	.096	.249	-.478	140	107	-.142	.101	.264	-.497
130	305	-.031	.086	.285	-.327	130	913	-.076	.097	.271	-.476	140	108	-.100	.096	.278	-.461
130	306	.032	.096	.374	-.356	130	914	-.079	.088	.203	-.412	140	109	-.135	.090	.212	-.462
130	307	-.025	.103	.385	-.413	130	915	-.037	.109	.450	-.356	140	110	-.105	.097	.265	-.473
130	308	-.010	.094	.289	-.349	130	916	-.059	.105	.288	-.391	140	111	-.082	.098	.279	-.451
130	309	-.029	.093	.349	-.263	130	917	-.006	.115	.515	-.341	140	112	-.098	.098	.249	-.460
130	310	.034	.089	.350	-.257	130	918	-.090	.093	.428	-.213	140	113	-.083	.099	.274	-.466
130	311	.036	.095	.327	-.304	130	919	-.059	.105	.352	-.415	140	114	-.093	.096	.220	-.563
130	312	.014	.093	.355	-.303	130	920	-.069	.105	.326	-.430	140	115	-.090	.102	.274	-.481
130	313	.042	.095	.381	-.272	130	921	-.079	.105	.275	-.397	140	116	-.124	.089	.158	-.598
130	314	.050	.101	.396	-.280	130	922	-.114	.088	.146	-.388	140	117	-.152	.086	.121	-.452
130	315	.059	.107	.560	-.300	130	923	-.090	.099	.213	-.465	140	118	-.167	.100	.117	-.515
130	316	-.045	.107	.390	-.324	130	924	-.089	.098	.209	-.415	140	119	-.118	.101	.206	-.480
130	401	-.010	.094	.341	-.343	130	925	-.056	.102	.316	-.418	140	120	-.108	.093	.158	-.431
130	402	-.029	.101	.306	-.391	130	926	-.114	.085	.168	-.410	140	121	-.104	.083	.185	-.360
130	403	.019	.099	.380	-.302	130	927	-.048	.106	.382	-.397	140	122	-.150	.101	.211	-.523
130	404	.000	.099	.400	-.314	130	928	-.098	.098	.236	-.463	140	123	-.168	.112	.221	-.627
130	405	-.040	.101	.398	-.418	130	929	-.003	.111	.505	-.433	140	124	-.153	.106	.215	-.525
130	406	.004	.102	.374	-.325	130	930	-.114	.092	.201	-.467	140	125	-.133	.087	.195	-.451
130	407	-.054	.103	.234	-.511	130	931	-.003	.106	.334	-.417	140	126	-.096	.098	.291	-.479
130	408	-.064	.098	.226	-.417	130	932	-.045	.104	.299	-.437	140	201	-.187	.103	.162	-.613
130	409	-.117	.089	.226	-.407	130	933	-.055	.103	.290	-.440	140	202	-.178	.088	.149	-.500
130	410	.020	.096	.364	-.239	130	934	-.086	.083	.203	-.361	140	203	-.013	.105	.444	-.377
130	411	-.025	.101	.392	-.284	130	935	-.055	.094	.281	-.375	140	204	-.053	.099	.287	-.451
130	412	-.035	.106	.484	-.264	130	936	-.047	.094	.294	-.376	140	205	-.082	.092	.227	-.373
130	413	-.014	.096	.364	-.315	130	937	-.067	.095	.293	-.383	140	206	-.137	.106	.237	-.512

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	207	.050	.104	.432	-.281	140	807	-.140	.101	.221	-.532	140	953	-.006	.093	.365	-.303
140	208	-.088	.104	.241	-.435	140	808	-.129	.099	.234	-.469	140	954	-.158	.102	.221	-.496
140	209	-.007	.099	.342	-.281	140	901	-.078	.104	.303	-.460	140	955	-.003	.106	.377	-.324
140	210	-.109	.089	.162	-.398	140	902	-.147	.097	.158	-.603	140	956	.018	.113	.497	-.357
140	211	-.086	.099	.233	-.424	140	903	-.108	.100	.214	-.587	140	957	-.153	.118	.656	-.193
140	212	-.093	.100	.226	-.469	140	904	-.103	.094	.197	-.448	150	101	-.027	.098	.311	-.360
140	213	.070	.105	.407	-.268	140	905	.027	.103	.414	-.400	150	102	-.118	.105	.261	-.471
140	214	.029	.091	.331	-.280	140	906	-.104	.086	.164	-.406	150	103	-.139	.115	.265	-.517
140	301	-.018	.107	.405	-.449	140	909	-.118	.109	.265	-.832	150	104	-.052	.105	.290	-.369
140	302	-.093	.095	.206	-.408	140	910	.095	.100	.503	-.225	150	105	-.039	.099	.251	-.491
140	303	.004	.116	.479	-.385	140	911	-.027	.097	.283	-.389	150	106	-.239	.121	.195	-.695
140	304	.015	.117	.435	-.354	140	912	-.109	.101	.265	-.500	150	107	-.201	.109	.174	-.622
140	305	.034	.090	.315	-.247	140	913	-.107	.102	.254	-.496	150	108	-.159	.103	.201	-.600
140	306	.028	.097	.376	-.275	140	914	-.043	.087	.244	-.367	150	109	-.106	.090	.185	-.384
140	307	.032	.101	.367	-.256	140	915	-.001	.120	.528	-.388	150	110	-.129	.101	.209	-.447
140	308	.018	.107	.408	-.346	140	916	-.040	.113	.389	-.389	150	111	-.107	.103	.244	-.445
140	309	.031	.094	.480	-.360	140	917	.033	.129	.868	-.418	150	112	-.119	.102	.254	-.437
140	310	.072	.098	.431	-.326	140	918	.158	.103	.606	-.187	150	113	-.090	.102	.279	-.547
140	311	.079	.104	.458	-.371	140	919	-.062	.105	.316	-.483	150	114	-.105	.099	.232	-.429
140	312	.023	.089	.340	-.283	140	920	-.083	.109	.332	-.541	150	115	-.104	.104	.273	-.596
140	313	.057	.104	.385	-.280	140	921	-.100	.112	.281	-.561	150	116	-.148	.090	.177	-.429
140	314	.066	.096	.417	-.226	140	922	-.091	.095	.207	-.475	150	117	-.120	.095	.202	-.455
140	315	.105	.105	.486	-.244	140	923	-.108	.108	.254	-.464	150	118	-.191	.114	.197	-.685
140	316	.023	.101	.327	-.325	140	924	-.118	.104	.221	-.524	150	119	-.109	.109	.262	-.474
140	401	.027	.100	.352	-.353	140	925	-.040	.117	.372	-.517	150	120	-.123	.101	.235	-.518
140	402	-.034	.110	.428	-.416	140	926	-.102	.091	.163	-.410	150	121	-.064	.082	.175	-.347
140	403	.075	.110	.584	-.300	140	927	.046	.119	.411	-.468	150	122	-.136	.106	.216	-.527
140	404	.059	.118	.575	-.341	140	928	.159	.110	.193	-.609	150	123	-.115	.106	.244	-.485
140	405	.011	.120	.470	-.384	140	929	-.003	.136	.511	-.552	150	124	-.132	.108	.221	-.527
140	406	.049	.119	.562	-.327	140	930	-.071	.083	.243	-.330	150	125	-.148	.091	.123	-.492
140	407	-.078	.114	.337	-.611	140	931	-.012	.117	.503	-.368	150	126	-.108	.100	.192	-.485
140	408	-.085	.101	.325	-.486	140	932	-.059	.096	.294	-.393	150	201	-.191	.107	.149	-.554
140	409	-.152	.090	.119	-.484	140	933	-.074	.094	.276	-.518	150	202	-.204	.099	.130	-.608
140	410	.080	.094	.430	-.265	140	934	-.029	.086	.275	-.316	150	203	-.011	.112	.360	-.393
140	411	.084	.100	.454	-.259	140	935	-.056	.097	.276	-.408	150	204	-.077	.111	.280	-.510
140	412	.079	.099	.442	-.297	140	936	-.059	.097	.280	-.410	150	205	-.108	.095	.224	-.463
140	413	.027	.096	.358	-.269	140	937	-.085	.107	.250	-.496	150	206	-.136	.110	.255	-.596
140	414	.036	.100	.385	-.279	140	938	-.087	.086	.192	-.375	150	207	-.015	.117	.384	-.490
140	415	-.051	.093	.241	-.351	140	939	-.104	.099	.208	-.475	150	208	-.122	.107	.211	-.576
140	416	-.106	.095	.219	-.407	140	940	-.118	.098	.151	-.527	150	209	-.010	.108	.375	-.449
140	417	-.056	.095	.283	-.374	140	941	-.137	.102	.153	-.537	150	210	-.078	.081	.259	-.324
140	418	-.094	.102	.298	-.423	140	942	-.069	.084	.221	-.377	150	211	-.101	.096	.304	-.405
140	419	-.117	.091	.171	-.479	140	943	.229	.088	.557	-.059	150	212	-.121	.096	.290	-.410
140	420	-.111	.096	.235	-.504	140	944	.003	.102	.327	-.554	150	213	.009	.104	.365	-.309
140	801	.007	.090	.298	-.296	140	945	-.056	.129	.619	-.489	150	214	.029	.095	.368	-.284
140	802	.029	.097	.346	-.313	140	946	-.123	.099	.197	-.546	150	301	-.010	.118	.371	-.429
140	803	.062	.095	.404	-.256	140	947	-.108	.102	.208	-.485	150	302	-.097	.113	.244	-.573
140	804	.078	.101	.430	-.248	140	948	-.126	.130	.287	-.587	150	303	-.017	.121	.431	-.441
140	805	-.057	.093	.273	-.371	140	951	-.113	.115	.284	-.592	150	304	-.063	.116	.516	-.291
140	806	-.093	.097	.234	-.465	140	952	-.151	.118	.215	-.697	150	305	-.022	.085	.239	-.324

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	306	.013	.103	.427	-.328	150	914	-.101	.093	.226	-.394	160	109	-.123	.086	.154	-.485
150	307	.023	.107	.450	-.390	150	915	-.029	.120	.397	-.393	160	110	-.116	.095	.206	-.517
150	308	.030	.104	.420	-.375	150	916	-.038	.123	.388	-.493	160	111	-.118	.095	.193	-.503
150	309	.000	.105	.400	-.317	150	917	.020	.137	.673	-.496	160	112	-.115	.095	.214	-.500
150	310	.038	.107	.434	-.316	150	918	.099	.101	.547	-.205	160	113	-.090	.095	.204	-.439
150	311	.048	.115	.570	-.331	150	919	-.058	.101	.396	-.464	160	114	-.109	.090	.172	-.488
150	312	.027	.090	.298	-.291	150	920	.075	.105	.339	-.662	160	115	-.112	.097	.195	-.464
150	313	.006	.093	.315	-.324	150	921	-.096	.119	.419	-.551	160	116	-.147	.083	.141	-.430
150	314	.040	.104	.420	-.337	150	922	-.154	.098	.137	-.569	160	117	-.158	.092	.157	-.492
150	315	.068	.110	.503	-.295	150	923	-.120	.109	.201	-.548	160	118	-.169	.107	.203	-.582
150	316	.024	.101	.322	-.351	150	924	-.121	.104	.208	-.624	160	119	-.107	.106	.242	-.537
150	401	.016	.105	.370	-.362	150	925	-.040	.117	.443	-.532	160	120	-.122	.101	.224	-.525
150	402	.031	.113	.392	-.448	150	926	-.148	.095	.189	-.470	160	121	-.111	.092	.165	-.404
150	403	.056	.122	.523	-.396	150	927	-.044	.123	.407	-.501	160	122	-.161	.100	.255	-.495
150	404	.062	.131	.545	-.390	150	928	-.146	.112	.235	-.529	160	123	-.140	.103	.291	-.521
150	405	.002	.107	.442	-.307	150	929	-.025	.128	.706	-.489	160	124	-.163	.102	.256	-.489
150	406	.045	.120	.505	-.336	150	930	-.122	.088	.120	-.542	160	125	-.169	.090	.118	-.498
150	407	.080	.117	.386	-.375	150	931	-.005	.128	.483	-.416	160	126	-.124	.102	.190	-.495
150	408	.101	.105	.258	-.504	150	932	-.037	.099	.253	-.394	160	201	-.225	.110	.095	-.676
150	409	.140	.092	.186	-.468	150	933	-.066	.095	.204	-.391	160	202	-.234	.097	.122	-.570
150	410	.050	.099	.420	-.273	150	934	-.069	.088	.253	-.358	160	203	-.017	.109	.431	-.355
150	411	.058	.110	.500	-.305	150	935	-.051	.097	.286	-.366	160	204	-.050	.107	.315	-.388
150	412	.048	.105	.410	-.296	150	936	-.037	.097	.307	-.350	160	205	-.115	.104	.216	-.475
150	413	.051	.102	.395	-.370	150	937	-.079	.102	.277	-.412	160	206	-.158	.100	.201	-.502
150	414	.039	.112	.448	-.405	150	938	-.137	.106	.253	-.568	160	207	-.057	.105	.304	-.503
150	415	.078	.104	.258	-.456	150	939	-.111	.116	.317	-.586	160	208	-.138	.098	.230	-.513
150	416	.132	.106	.233	-.357	150	940	-.109	.116	.318	-.562	160	209	.010	.102	.410	-.326
150	417	.082	.094	.241	-.390	150	941	-.134	.123	.309	-.642	160	210	-.121	.089	.147	-.388
150	418	.095	.098	.297	-.425	150	942	-.111	.096	.167	-.495	160	211	-.115	.103	.196	-.444
150	419	.145	.094	.129	-.477	150	943	-.227	.097	.330	-.115	160	212	-.138	.104	.191	-.467
150	420	.115	.100	.197	-.460	150	944	-.018	.107	.377	-.413	160	213	.017	.105	.361	-.349
150	801	.010	.089	.285	-.280	150	945	-.058	.126	.552	-.516	160	214	-.019	.102	.386	-.403
150	802	.003	.097	.329	-.324	150	946	-.180	.110	.179	-.601	160	301	-.019	.113	.387	-.498
150	803	.055	.098	.390	-.263	150	947	-.128	.103	.266	-.523	160	302	-.079	.106	.298	-.501
150	804	.081	.106	.453	-.283	150	948	-.125	.114	.367	-.512	160	303	-.063	.117	.415	-.476
150	805	.051	.086	.289	-.358	150	951	-.112	.114	.318	-.617	160	304	-.081	.097	.266	-.421
150	806	.114	.097	.240	-.492	150	952	-.137	.097	.168	-.454	160	305	-.015	.092	.451	-.285
150	807	.156	.104	.239	-.362	150	953	-.095	.095	.272	-.420	160	306	.004	.099	.420	-.353
150	808	.119	.093	.201	-.427	150	954	-.174	.106	.167	-.525	160	307	.005	.100	.389	-.327
150	901	.111	.103	.302	-.483	150	955	-.032	.108	.452	-.411	160	308	-.046	.100	.274	-.550
150	902	.139	.096	.192	-.494	150	956	-.058	.110	.449	-.486	160	309	-.016	.100	.347	-.359
150	903	.116	.105	.215	-.500	150	957	-.049	.107	.374	-.374	160	310	-.004	.096	.331	-.419
150	904	.135	.101	.213	-.497	160	101	-.083	.087	.284	-.373	160	311	.010	.098	.346	-.385
150	905	.013	.114	.619	-.356	160	102	-.088	.093	.290	-.434	160	312	.010	.087	.294	-.291
150	906	.175	.096	.123	-.326	160	103	-.112	.098	.310	-.452	160	313	.004	.090	.347	-.262
150	909	.132	.134	.248	-.376	160	104	-.088	.103	.294	-.409	160	314	.043	.098	.514	-.288
150	910	.063	.109	.478	-.304	160	105	-.098	.093	.206	-.408	160	315	.039	.099	.437	-.326
150	911	.041	.103	.337	-.397	160	106	-.201	.106	.120	-.590	160	316	.067	.105	.503	-.410
150	912	.099	.106	.232	-.511	160	107	-.176	.099	.169	-.602	160	401	-.073	.093	.238	-.405
150	913	.103	.106	.235	-.488	160	108	-.129	.095	.215	-.529	160	402	-.047	.102	.391	-.402

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	403	025	104	322	444	160	927	071	106	369	442	170	122	148	094	155	449
160	404	016	103	358	385	160	928	100	099	238	463	170	123	125	096	189	446
160	405	055	098	334	356	160	929	077	107	284	488	170	124	138	095	192	431
160	406	035	112	362	376	160	930	158	094	192	502	170	125	108	090	160	399
160	407	089	112	319	434	160	931	087	113	485	513	170	126	128	106	217	478
160	408	119	107	244	479	160	932	079	103	306	504	170	201	202	104	143	645
160	409	168	091	137	505	160	933	100	101	249	495	170	202	157	083	112	456
160	410	012	090	282	326	160	934	122	090	174	432	170	203	017	112	480	332
160	411	008	098	334	395	160	935	096	098	224	450	170	204	001	109	343	381
160	412	001	100	312	346	160	936	078	098	253	528	170	205	127	101	212	532
160	413	033	087	253	424	160	937	071	102	238	411	170	206	212	097	104	514
160	414	019	096	298	454	160	938	127	098	228	464	170	207	060	102	316	446
160	415	091	096	228	495	160	939	095	106	282	442	170	208	147	095	186	466
160	416	143	096	159	528	160	940	078	103	293	429	170	209	010	099	339	358
160	417	101	099	254	466	160	941	105	107	275	495	170	210	136	089	144	416
160	418	128	105	248	573	160	942	142	093	141	493	170	211	125	100	183	468
160	419	182	096	113	652	160	943	180	094	499	119	170	212	136	100	187	476
160	420	139	098	156	601	160	944	055	100	254	434	170	213	004	102	341	317
160	801	006	091	276	339	160	945	079	108	309	449	170	214	015	098	347	396
160	802	008	099	325	367	160	946	096	115	522	464	170	301	031	123	543	467
160	803	007	099	311	369	160	947	108	101	183	520	170	302	086	105	312	519
160	804	014	104	406	337	160	948	112	107	218	637	170	303	109	113	367	568
160	805	076	087	185	405	160	951	123	103	212	449	170	304	072	127	412	501
160	806	120	097	214	453	160	952	178	094	164	554	170	305	043	097	337	318
160	807	136	099	210	509	160	953	119	088	179	412	170	306	024	107	352	361
160	808	149	101	164	513	160	954	192	099	116	557	170	307	041	118	520	383
160	901	106	101	275	503	160	955	055	100	273	486	170	308	094	107	336	419
160	902	169	092	122	521	160	956	079	098	360	454	170	309	007	102	387	353
160	903	124	097	202	442	160	957	107	103	250	514	170	310	002	100	353	359
160	904	132	096	201	453	170	101	145	088	167	484	170	311	047	110	524	294
160	905	009	104	388	387	170	102	127	100	202	483	170	312	010	090	306	344
160	906	182	094	182	508	170	103	156	108	198	572	170	313	016	102	343	403
160	909	072	111	338	511	170	104	089	103	278	415	170	314	096	107	455	321
160	910	029	104	384	373	170	105	151	093	209	489	170	315	090	116	530	358
160	911	088	101	355	425	170	106	180	108	205	599	170	316	024	104	479	296
160	912	052	098	266	385	170	107	151	102	207	521	170	401	057	103	368	380
160	913	075	097	254	407	170	108	124	097	215	463	170	402	026	112	373	401
160	914	108	089	215	483	170	109	151	090	132	479	170	403	078	111	270	471
160	915	062	110	413	484	170	110	141	099	194	496	170	404	049	105	308	420
160	916	047	112	359	450	170	111	155	101	190	554	170	405	132	106	235	570
160	917	046	129	562	482	170	112	143	101	202	485	170	406	046	111	417	397
160	918	022	099	417	284	170	113	131	102	210	490	170	407	138	117	326	656
160	919	051	096	322	400	170	114	122	098	278	433	170	408	142	105	268	529
160	920	041	098	315	392	170	115	136	102	211	496	170	409	183	091	130	502
160	921	079	108	277	656	170	116	158	085	208	431	170	410	038	096	261	411
160	922	123	100	243	735	170	117	187	093	131	550	170	411	005	103	320	334
160	923	087	109	281	547	170	118	166	102	183	546	170	412	022	109	446	398
160	924	071	103	262	438	170	119	137	103	205	512	170	413	049	088	255	368
160	925	044	106	344	461	170	120	127	103	217	506	170	414	027	095	295	340
160	926	133	090	174	467	170	121	142	090	140	472	170	415	111	095	209	457

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	416	-156	.096	.171	-441	170	940	-147	.107	.210	-546	180	209	-038	.111	.381	-414
170	417	-123	.095	.191	-434	170	941	-143	.106	.204	-503	180	210	-143	.087	.126	-429
170	418	-115	.103	.217	-468	170	942	-124	.096	.204	-450	180	211	-126	.099	.167	-462
170	419	-117	.090	.221	-459	170	943	-167	.100	.585	-164	180	212	-136	.099	.156	-477
170	420	-136	.098	.201	-529	170	944	-063	.105	.291	-430	180	213	-011	.106	.341	-366
170	801	-017	.096	.308	-343	170	945	-063	.121	.398	-426	180	214	-030	.105	.354	-330
170	802	-000	.103	.368	-359	170	946	-019	.118	.496	-498	180	301	-043	.133	.635	-354
170	803	-015	.101	.339	-406	170	947	-152	.123	.194	-846	180	302	-091	.108	.454	-434
170	804	-040	.108	.517	-328	170	948	-211	.132	.306	-832	180	303	-131	.115	.401	-504
170	805	-086	.085	.203	-334	170	951	-196	.119	.261	-731	180	304	-065	.155	.556	-468
170	806	-138	.093	.208	-430	170	952	-189	.104	.132	-584	180	305	-017	.088	.251	-328
170	807	-157	.096	.188	-464	170	953	-064	.093	.217	-383	180	306	-023	.117	.406	-370
170	808	-133	.097	.187	-452	170	954	-179	.105	.171	-570	180	307	-049	.127	.502	-441
170	901	-139	.103	.242	-492	170	955	-069	.112	.310	-480	180	308	-114	.123	.355	-602
170	902	-227	.104	.111	-621	170	956	-084	.112	.287	-458	180	309	-030	.105	.292	-461
170	903	-150	.105	.246	-613	170	957	-044	.095	.317	-325	180	310	-005	.103	.404	-320
170	904	-153	.097	.190	-580	180	101	-168	.105	.214	-522	180	311	-066	.114	.646	-317
170	905	-015	.112	.489	-347	180	102	-181	.107	.122	-572	180	312	-032	.099	.271	-387
170	906	-135	.088	.174	-504	180	103	-238	.113	.102	-640	180	313	-005	.097	.301	-394
170	909	-056	.139	.542	-593	180	104	-151	.106	.182	-495	180	314	.123	.115	.576	-313
170	910	-029	.106	.338	-375	180	105	-193	.103	.130	-552	180	315	.147	.135	.717	-353
170	911	-118	.108	.256	-446	180	106	-183	.111	.137	-571	180	316	.009	.099	.405	-312
170	912	-054	.107	.310	-403	180	107	-152	.103	.153	-495	180	401	-122	.095	.213	-431
170	913	-115	.112	.294	-480	180	108	-133	.100	.169	-472	180	402	-043	.105	.318	-447
170	914	-109	.105	.242	-504	180	109	-154	.092	.190	-479	180	403	-089	.123	.310	-556
170	915	-119	.107	.261	-547	180	110	-149	.102	.242	-523	180	404	-053	.105	.285	-448
170	916	-128	.113	.393	-675	180	111	-163	.105	.258	-535	180	405	-127	.105	.221	-570
170	917	-112	.120	.552	-556	180	112	-141	.102	.259	-503	180	406	-052	.117	.374	-457
170	918	-040	.095	.415	-279	180	113	-128	.098	.199	-510	180	407	-161	.136	.243	-739
170	919	-056	.106	.323	-423	180	114	-122	.109	.247	-493	180	408	-143	.106	.176	-541
170	920	-085	.117	.315	-487	180	115	-127	.098	.199	-496	180	409	-197	.097	.120	-548
170	921	-147	.128	.196	-742	180	116	-163	.099	.130	-480	180	410	-017	.105	.398	-426
170	922	-098	.103	.239	-466	180	117	-192	.091	.130	-570	180	411	.023	.110	.437	-359
170	923	-145	.121	.230	-663	180	118	-165	.099	.195	-578	180	412	-005	.121	.494	-401
170	924	-134	.112	.228	-520	180	119	-146	.101	.209	-578	180	413	-042	.096	.316	-354
170	925	-129	.120	.231	-544	180	120	-125	.100	.238	-545	180	414	-017	.105	.364	-382
170	926	-124	.093	.153	-412	180	121	-139	.095	.168	-515	180	415	-117	.110	.227	-563
170	927	-145	.112	.226	-578	180	122	-145	.097	.196	-475	180	416	-161	.107	.158	-568
170	928	-159	.105	.161	-541	180	123	-116	.099	.229	-437	180	417	-127	.095	.207	-431
170	929	-133	.112	.308	-591	180	124	-130	.099	.214	-476	180	418	-108	.099	.246	-461
170	930	-131	.100	.208	-481	180	125	-120	.081	.139	-382	180	419	-125	.082	.152	-397
170	931	-122	.124	.370	-590	180	126	-109	.096	.211	-428	180	420	-112	.093	.211	-411
170	932	-171	.128	.230	-781	180	201	-152	.097	.199	-471	180	801	-062	.093	.276	-378
170	933	-174	.118	.187	-591	180	202	-179	.085	.125	-481	180	802	-038	.100	.336	-364
170	934	-105	.086	.168	-459	180	203	-030	.125	.583	-472	180	803	-001	.101	.312	-321
170	935	-145	.097	.221	-498	180	204	-011	.125	.566	-428	180	804	-072	.110	.463	-257
170	936	-150	.098	.235	-504	180	205	-131	.107	.202	-524	180	805	-080	.090	.217	-378
170	937	-096	.104	.277	-479	180	206	-228	.102	.220	-558	180	806	-134	.096	.188	-457
170	938	-105	.093	.239	-399	180	207	-128	.112	.270	-539	180	807	-156	.097	.168	-510
170	939	-132	.105	.236	-448	180	208	-146	.105	.310	-510	180	808	-119	.096	.207	-421

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	901	-137	103	190	-530	180	955	-109	102	223	-495	190	308	-115	105	252	-473
180	902	-209	103	090	-546	180	956	-134	100	198	-490	190	309	-026	100	438	-319
180	903	-133	109	273	-476	180	957	-149	086	151	-426	190	310	-021	095	376	-269
180	904	-156	107	199	-531	190	101	-162	100	216	-487	190	311	-091	114	534	-241
180	905	-008	116	429	-401	190	102	-186	104	167	-535	190	312	-025	100	302	-391
180	906	-141	084	159	-444	190	103	-251	106	123	-676	190	313	-003	097	348	-378
180	909	-030	139	568	-500	190	104	-180	102	195	-624	190	314	-116	113	796	-276
180	910	-057	104	322	-559	190	105	-192	093	129	-510	190	315	-099	120	705	-312
180	911	-135	102	195	-605	190	106	-151	101	151	-520	190	316	-009	110	448	-361
180	912	-030	115	484	-446	190	107	-132	093	165	-437	190	401	-161	094	137	-516
180	913	-141	112	257	-580	190	108	-133	091	164	-415	190	402	-049	104	347	-473
180	914	-218	114	185	-638	190	109	-167	089	132	-505	190	403	-124	115	241	-557
180	915	-172	113	263	-676	190	110	-165	100	143	-528	190	404	-053	100	302	-440
180	916	-162	117	266	-635	190	111	-179	102	140	-672	190	405	-105	105	259	-452
180	917	-149	113	450	-604	190	112	-146	098	158	-517	190	406	-070	103	324	-472
180	918	-004	098	346	-372	190	113	-119	090	218	-429	190	407	-133	110	247	-582
180	919	-073	101	254	-410	190	114	-126	102	169	-528	190	408	-144	098	180	-581
180	920	-086	120	317	-591	190	115	-121	091	205	-429	190	409	-176	089	119	-549
180	921	-153	133	274	-771	190	116	-161	089	081	-523	190	410	-057	100	262	-470
180	922	-153	115	291	-620	190	117	-177	094	146	-540	190	411	-006	099	363	-413
180	923	-209	128	238	-838	190	118	-137	101	208	-523	190	412	-022	105	299	-447
180	924	-187	108	226	-619	190	119	-134	102	208	-528	190	413	-036	095	342	-363
180	925	-240	122	180	-721	190	120	-128	101	221	-508	190	414	-001	102	410	-370
180	926	-212	105	108	-787	190	121	-137	090	152	-413	190	415	-087	104	280	-437
180	927	-209	120	175	-760	190	122	-141	099	175	-505	190	416	-147	104	221	-471
180	928	-198	112	144	-655	190	123	-102	099	223	-474	190	417	-123	094	170	-432
180	929	-163	120	389	-603	190	124	-122	099	195	-484	190	418	-107	097	222	-467
180	930	-216	098	067	-655	190	125	-128	085	184	-487	190	419	-139	094	220	-432
180	931	-147	122	360	-599	190	126	-107	098	243	-513	190	420	-114	102	279	-437
180	932	-229	128	183	-743	190	201	-137	107	260	-506	190	801	-065	103	286	-387
180	933	-227	114	122	-783	190	202	-169	088	114	-499	190	802	-028	109	294	-378
180	934	-166	088	121	-520	190	203	-005	114	478	-334	190	803	-010	103	361	-397
180	935	-176	099	131	-538	190	204	-016	111	417	-377	190	804	-048	111	440	-340
180	936	-172	100	150	-563	190	205	-130	100	212	-466	190	805	-078	086	200	-399
180	937	-142	107	247	-493	190	206	-197	099	116	-530	190	806	-135	096	205	-517
180	938	-216	105	172	-576	190	207	-150	105	173	-587	190	807	-147	096	197	-542
180	939	-219	117	203	-592	190	208	-134	103	235	-558	190	808	-115	094	178	-446
180	940	-237	123	185	-877	190	209	-043	110	295	-481	190	901	-128	100	217	-577
180	941	-218	125	210	-658	190	210	-134	088	195	-505	190	902	-207	098	162	-571
180	942	-188	099	124	-518	190	211	-111	100	256	-511	190	903	-111	104	305	-439
180	943	-140	103	421	-213	190	212	-119	100	248	-510	190	904	-173	102	214	-501
180	944	-126	104	195	-486	190	213	-002	107	379	-469	190	905	-025	107	437	-392
180	945	-148	124	281	-540	190	214	-039	098	276	-331	190	906	-175	090	136	-489
180	946	-127	147	480	-637	190	301	-011	120	424	-350	190	909	-086	127	554	-426
180	947	-241	141	199	-771	190	302	-049	114	338	-401	190	910	-134	110	248	-703
180	948	-250	155	268	-1004	190	303	-147	110	309	-544	190	911	-143	102	162	-583
180	951	-239	132	185	-806	190	304	-029	144	622	-399	190	912	-012	109	441	-354
180	952	-172	097	140	-592	190	305	-017	093	322	-345	190	913	-109	113	344	-615
180	953	-120	084	186	-399	190	306	-024	099	370	-303	190	914	-325	133	097	-921
180	954	-165	094	118	-507	190	307	-053	110	566	-473	190	915	-232	126	260	-1030

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	916	-167	.110	.366	-.595	200	111	-.181	.105	.182	-.577	200	405	-.095	.107	.321	-.468
190	917	-176	.113	.308	-.623	200	112	-.137	.101	.199	-.498	200	406	-.066	.108	.370	-.395
190	918	-.043	.093	.276	-.391	200	113	-.114	.093	.191	-.407	200	407	-.122	.112	.294	-.602
190	919	-.064	.104	.307	-.452	200	114	-.131	.093	.187	-.479	200	408	-.142	.101	.215	-.507
190	920	-.058	.118	.482	-.477	200	115	-.118	.094	.184	-.422	200	409	-.178	.093	.110	-.495
190	921	-.093	.126	.304	-.041	200	116	-.154	.081	.114	-.458	200	410	-.074	.108	.276	-.745
190	922	-.120	.105	.265	-.449	200	117	-.206	.091	.075	-.577	200	411	-.013	.103	.386	-.318
190	923	-.171	.119	.302	-.710	200	118	-.136	.098	.156	-.510	200	412	-.018	.105	.377	-.445
190	924	-.161	.110	.251	-.543	200	119	-.148	.099	.151	-.518	200	413	-.032	.091	.274	-.337
190	925	-.297	.120	.096	-.724	200	120	-.136	.100	.172	-.521	200	414	-.012	.099	.352	-.302
190	926	-.244	.110	.130	-.690	200	121	-.141	.085	.174	-.458	200	415	-.069	.100	.271	-.392
190	927	-.258	.125	.171	-.740	200	122	-.132	.094	.158	-.510	200	416	-.137	.099	.209	-.475
190	928	-.205	.116	.193	-.650	200	123	-.094	.093	.177	-.456	200	417	-.120	.093	.255	-.442
190	929	-.205	.118	.251	-.662	200	124	-.120	.095	.167	-.544	200	418	-.108	.097	.246	-.436
190	930	-.183	.099	.169	-.557	200	125	-.121	.091	.229	-.456	200	419	-.135	.088	.189	-.437
190	931	-.160	.119	.233	-.621	200	126	-.088	.102	.308	-.460	200	420	-.112	.096	.249	-.439
190	932	-.191	.152	.290	-.839	200	201	-.112	.101	.272	-.463	200	801	-.073	.108	.342	-.409
190	933	-.223	.133	.184	-.922	200	202	-.154	.085	.119	-.505	200	802	-.038	.112	.381	-.389
190	934	-.189	.088	.155	-.480	200	203	-.018	.111	.415	-.389	200	803	-.008	.103	.354	-.338
190	935	-.188	.099	.208	-.506	200	204	-.006	.109	.395	-.455	200	804	-.056	.105	.401	-.300
190	936	-.173	.099	.253	-.463	200	205	-.119	.096	.244	-.459	200	805	-.075	.084	.190	-.389
190	937	-.142	.105	.217	-.495	200	206	-.199	.088	.111	-.506	200	806	-.130	.093	.161	-.525
190	938	-.242	.095	.079	-.593	200	207	-.151	.098	.189	-.503	200	807	-.137	.093	.145	-.500
190	939	-.247	.107	.120	-.632	200	208	-.126	.091	.172	-.450	200	808	-.112	.092	.228	-.430
190	940	-.238	.118	.151	-.779	200	209	-.039	.105	.343	-.417	200	901	-.116	.097	.244	-.523
190	941	-.225	.116	.171	-.710	200	210	-.145	.081	.164	-.396	200	902	-.201	.094	.128	-.539
190	942	-.207	.102	.117	-.700	200	211	-.110	.092	.249	-.418	200	903	-.091	.101	.319	-.417
190	943	-.149	.098	.449	-.258	200	212	-.114	.092	.243	-.422	200	904	-.170	.100	.186	-.517
190	944	-.141	.103	.195	-.489	200	213	-.008	.102	.387	-.330	200	905	-.024	.108	.427	-.387
190	945	-.183	.115	.242	-.601	200	214	-.025	.098	.305	-.406	200	906	-.185	.096	.142	-.561
190	946	-.138	.140	.382	-.612	200	301	-.007	.114	.490	-.436	200	909	-.127	.134	.663	-.259
190	947	-.259	.123	.112	-.775	200	302	-.029	.105	.308	-.413	200	910	-.169	.110	.238	-.616
190	948	-.262	.148	.158	-.947	200	303	-.151	.101	.179	-.586	200	911	-.142	.107	.288	-.533
190	951	-.239	.133	.203	-.813	200	304	-.009	.157	.573	-.424	200	912	-.038	.115	.536	-.335
190	952	-.158	.096	.166	-.560	200	305	-.018	.099	.391	-.404	200	913	-.060	.126	.521	-.477
190	953	-.130	.088	.155	-.438	200	306	-.032	.106	.403	-.321	200	914	-.299	.127	.222	-.773
190	954	-.155	.100	.157	-.537	200	307	-.054	.108	.478	-.288	200	915	-.225	.116	.161	-.713
190	955	-.118	.104	.189	-.518	200	308	-.125	.109	.350	-.577	200	916	-.168	.109	.200	-.528
190	956	-.142	.102	.183	-.540	200	309	-.041	.099	.300	-.425	200	917	-.189	.123	.231	-.737
190	957	-.191	.089	.086	-.518	200	310	-.031	.098	.442	-.324	200	918	-.055	.094	.306	-.380
200	101	-.175	.101	.168	-.532	200	311	-.125	.119	.687	-.297	200	919	-.046	.099	.264	-.388
200	102	-.171	.098	.157	-.496	200	312	-.040	.089	.251	-.392	200	920	-.036	.112	.380	-.465
200	103	-.245	.101	.112	-.613	200	313	-.001	.099	.375	-.335	200	921	-.053	.118	.331	-.564
200	104	-.176	.096	.150	-.556	200	314	-.127	.109	.474	-.316	200	922	-.102	.121	.381	-.518
200	105	-.204	.099	.116	-.623	200	315	-.085	.110	.468	-.304	200	923	-.149	.133	.306	-.681
200	106	-.145	.101	.194	-.511	200	316	-.005	.103	.378	-.363	200	924	-.146	.123	.360	-.597
200	107	-.141	.095	.190	-.504	200	401	-.163	.098	.166	-.496	200	925	-.313	.139	.190	-.944
200	108	-.161	.096	.184	-.512	200	402	-.041	.104	.362	-.371	200	926	-.241	.103	.343	-.575
200	109	-.183	.094	.111	-.525	200	403	-.154	.118	.212	-.556	200	927	-.265	.124	.180	-.804
200	110	-.160	.102	.176	-.524	200	404	-.054	.104	.261	-.442	200	928	-.210	.112	.239	-.608

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	929	- .224	.116	.201	-.651	210	124	-.123	.093	.210	-.506	210	418	-.119	.100	.233	-.439
200	930	-.191	.092	.098	-.486	210	125	-.119	.087	.161	-.432	210	419	-.132	.088	.171	-.417
200	931	-.166	.109	.219	-.548	210	126	-.091	.098	.229	-.423	210	420	-.103	.096	.224	-.409
200	932	-.202	.154	.239	-.827	210	201	-.093	.102	.260	-.444	210	801	-.064	.097	.303	-.414
200	933	-.239	.134	.194	-.898	210	202	-.145	.083	.133	-.471	210	802	-.025	.097	.285	-.372
200	934	-.173	.093	.116	-.537	210	203	-.007	.118	.423	-.388	210	803	-.011	.093	.310	-.365
200	935	-.171	.104	.154	-.719	210	204	-.029	.114	.367	-.368	210	804	-.038	.099	.365	-.344
200	936	-.151	.103	.167	-.526	210	205	-.120	.100	.213	-.471	210	805	-.082	.090	.269	-.403
200	937	-.122	.104	.248	-.467	210	206	-.191	.095	.123	-.492	210	806	-.136	.096	.195	-.457
200	938	-.225	.097	.126	-.539	210	207	-.162	.107	.144	-.489	210	807	-.143	.096	.196	-.460
200	939	-.247	.113	.161	-.634	210	208	-.126	.100	.168	-.450	210	808	-.114	.095	.213	-.423
200	940	-.210	.108	.145	-.552	210	209	-.032	.110	.362	-.455	210	901	-.119	.102	.255	-.501
200	941	-.212	.114	.222	-.742	210	210	-.151	.079	.123	-.371	210	902	-.203	.093	.093	-.624
200	942	-.218	.097	.157	-.542	210	211	-.109	.089	.200	-.383	210	903	-.087	.098	.301	-.507
200	943	-.143	.098	.525	-.216	210	212	-.110	.089	.209	-.393	210	904	-.181	.097	.109	-.543
200	944	-.136	.102	.242	-.468	210	213	-.009	.101	.342	-.308	210	905	-.036	.105	.373	-.433
200	945	-.189	.119	.317	-.567	210	214	-.018	.107	.351	-.330	210	906	-.185	.096	.100	-.527
200	946	-.097	.132	.417	-.527	210	301	-.003	.114	.471	-.363	210	909	-.132	.130	.671	-.341
200	947	-.223	.114	.199	-.704	210	302	-.001	.112	.459	-.366	210	910	-.189	.102	.149	-.546
200	948	-.216	.118	.153	-.821	210	303	-.140	.102	.220	-.501	210	911	-.112	.109	.388	-.582
200	951	-.243	.146	.312	-.838	210	304	-.048	.144	.719	-.472	210	912	-.053	.118	.702	-.329
200	952	-.147	.102	.190	-.507	210	305	-.026	.096	.325	-.364	210	913	-.007	.126	.488	-.472
200	953	-.129	.082	.136	-.455	210	306	-.033	.102	.488	-.362	210	914	-.239	.129	.137	-.927
200	954	-.153	.095	.150	-.490	210	307	-.045	.105	.394	-.293	210	915	-.189	.114	.144	-.840
200	955	-.114	.096	.176	-.508	210	308	-.116	.110	.240	-.513	210	916	-.148	.109	.183	-.516
200	956	-.144	.093	.162	-.462	210	309	-.024	.103	.301	-.437	210	917	-.183	.122	.190	-.640
200	957	-.185	.089	.157	-.465	210	310	-.025	.095	.335	-.320	210	918	-.046	.086	.241	-.332
210	101	-.158	.096	.189	-.476	210	311	-.109	.110	.534	-.247	210	919	-.048	.100	.318	-.444
210	102	-.147	.097	.128	-.461	210	312	-.023	.100	.309	-.389	210	920	-.039	.117	.379	-.467
210	103	-.210	.101	.106	-.554	210	313	-.012	.094	.331	-.328	210	921	-.042	.118	.440	-.543
210	104	-.184	.106	.105	-.593	210	314	-.119	.106	.477	-.220	210	922	-.095	.118	.334	-.538
210	105	-.183	.097	.199	-.503	210	315	-.075	.105	.519	-.260	210	923	-.115	.130	.338	-.607
210	106	-.147	.101	.150	-.549	210	316	-.018	.114	.493	-.330	210	924	-.117	.123	.372	-.488
210	107	-.141	.096	.159	-.499	210	401	-.166	.088	.089	-.453	210	925	-.281	.128	.220	-.736
210	108	-.164	.097	.173	-.492	210	402	-.039	.102	.294	-.357	210	926	-.199	.099	.134	-.585
210	109	-.204	.094	.116	-.546	210	403	-.153	.115	.221	-.580	210	927	-.225	.117	.158	-.714
210	110	-.163	.101	.191	-.564	210	404	-.048	.100	.295	-.416	210	928	-.162	.108	.186	-.597
210	111	-.186	.105	.173	-.569	210	405	-.076	.101	.268	-.451	210	929	-.190	.113	.212	-.623
210	112	-.144	.100	.235	-.535	210	406	-.073	.107	.293	-.421	210	930	-.162	.103	.117	-.476
210	113	-.107	.101	.268	-.442	210	407	-.103	.111	.302	-.560	210	931	-.156	.117	.218	-.532
210	114	-.140	.101	.247	-.463	210	408	-.135	.102	.230	-.516	210	932	-.114	.141	.287	-.675
210	115	-.116	.102	.253	-.429	210	409	-.181	.094	.150	-.470	210	933	-.165	.141	.250	-.693
210	116	-.159	.090	.164	-.515	210	410	-.097	.119	.256	-.759	210	934	-.153	.091	.152	-.511
210	117	-.206	.091	.096	-.482	210	411	-.009	.105	.363	-.350	210	935	-.164	.103	.176	-.558
210	118	-.132	.096	.188	-.421	210	412	-.023	.108	.370	-.443	210	936	-.145	.105	.202	-.565
210	119	-.143	.097	.198	-.437	210	413	-.038	.092	.348	-.334	210	937	-.129	.104	.287	-.510
210	120	-.129	.100	.206	-.447	210	414	-.010	.100	.435	-.304	210	938	-.192	.090	.145	-.480
210	121	-.143	.089	.185	-.483	210	415	-.061	.096	.307	-.352	210	939	-.214	.104	.128	-.601
210	122	-.132	.091	.193	-.497	210	416	-.137	.095	.217	-.483	210	940	-.174	.099	.177	-.527
210	123	-.096	.090	.213	-.423	210	417	-.121	.096	.235	-.432	210	941	-.170	.105	.207	-.525

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	942	- .179	.096	.116	-.506	220	211	-.087	.091	.242	-.451	220	903	-.069	.099	.310	-.403
210	943	- .175	.096	.500	-.190	220	212	- .102	.092	.234	-.481	220	904	- .173	.098	.147	-.482
210	944	- .153	.103	.164	-.553	220	213	- .012	.106	.321	-.334	220	905	- .020	.110	.487	-.359
210	945	- .198	.113	.313	-.598	220	214	- .054	.097	.440	-.299	220	906	- .178	.092	.130	-.528
210	946	- .118	.139	.392	-.648	220	301	- .013	.110	.478	-.356	220	909	- .143	.137	.743	-.260
210	947	- .226	.114	.164	-.640	220	302	- .000	.109	.493	-.398	220	910	- .193	.100	.151	-.665
210	948	- .162	.099	.197	-.523	220	303	- .150	.106	.232	-.528	220	911	- .096	.105	.307	-.481
210	951	- .217	.143	.224	-.752	220	304	- .030	.118	.760	-.435	220	912	- .061	.122	.619	-.335
210	952	- .132	.098	.213	-.499	220	305	- .010	.094	.354	-.315	220	913	- .021	.125	.687	-.372
210	953	- .129	.089	.197	-.420	220	306	- .024	.108	.407	-.437	220	914	- .176	.120	.303	-.703
210	954	- .157	.106	.180	-.576	220	307	- .027	.109	.397	-.296	220	915	- .165	.109	.211	-.537
210	955	- .111	.104	.277	-.467	220	308	- .046	.099	.356	-.484	220	916	- .141	.107	.264	-.537
210	956	- .138	.102	.179	-.517	220	309	- .001	.101	.337	-.293	220	917	- .210	.124	.223	-.700
210	957	- .197	.094	.111	-.537	220	310	- .007	.095	.349	-.275	220	918	- .069	.091	.267	-.492
220	101	- .085	.091	.198	-.389	220	311	- .085	.111	.466	-.252	220	919	- .044	.101	.305	-.380
220	102	- .119	.098	.191	-.490	220	312	- .044	.092	.540	-.322	220	920	- .028	.108	.427	-.382
220	103	- .192	.102	.186	-.586	220	313	- .014	.098	.293	-.461	220	921	- .033	.112	.317	-.475
220	104	- .177	.102	.174	-.531	220	314	- .074	.106	.451	-.274	220	922	- .066	.111	.425	-.485
220	105	- .104	.093	.219	-.476	220	315	- .036	.109	.395	-.387	220	923	- .075	.117	.519	-.637
220	106	- .132	.100	.211	-.456	220	316	- .048	.121	.674	-.314	220	924	- .080	.118	.401	-.498
220	107	- .139	.097	.210	-.477	220	401	- .121	.092	.179	-.481	220	925	- .258	.131	.110	-.755
220	108	- .160	.097	.178	-.508	220	402	- .026	.110	.444	-.356	220	926	- .194	.094	.090	-.556
220	109	- .109	.086	.152	-.430	220	403	- .200	.123	.221	-.653	220	927	- .229	.118	.109	-.776
220	110	- .140	.098	.175	-.491	220	404	- .071	.109	.263	-.464	220	928	- .156	.104	.195	-.598
220	111	- .177	.103	.146	-.623	220	405	- .091	.100	.237	-.543	220	929	- .206	.109	.118	-.752
220	112	- .128	.098	.174	-.492	220	406	- .076	.103	.237	-.448	220	930	- .163	.095	.261	-.579
220	113	- .096	.095	.195	-.601	220	407	- .102	.107	.222	-.585	220	931	- .170	.108	.237	-.703
220	114	- .125	.101	.239	-.430	220	408	- .130	.103	.248	-.554	220	932	- .067	.114	.361	-.594
220	115	- .104	.093	.186	-.420	220	409	- .117	.084	.185	-.430	220	933	- .120	.122	.259	-.659
220	116	- .153	.087	.165	-.440	220	410	- .110	.109	.197	-.507	220	934	- .124	.084	.190	-.446
220	117	- .114	.083	.227	-.366	220	411	- .011	.100	.314	-.343	220	935	- .146	.099	.236	-.512
220	118	- .118	.092	.254	-.403	220	412	- .033	.103	.302	-.397	220	936	- .133	.099	.245	-.502
220	119	- .145	.094	.227	-.422	220	413	- .010	.089	.366	-.340	220	937	- .096	.101	.275	-.479
220	120	- .124	.094	.236	-.429	220	414	- .011	.104	.432	-.400	220	938	- .159	.089	.130	-.534
220	121	- .054	.092	.228	-.384	220	415	- .054	.103	.354	-.437	220	939	- .201	.108	.104	-.700
220	122	- .119	.093	.198	-.406	220	416	- .130	.099	.270	-.487	220	940	- .155	.101	.159	-.663
220	123	- .088	.091	.212	-.371	220	417	- .104	.096	.233	-.401	220	941	- .143	.106	.276	-.720
220	124	- .115	.095	.201	-.413	220	418	- .111	.099	.227	-.430	220	942	- .164	.096	.158	-.530
220	125	- .097	.086	.175	-.400	220	419	- .131	.091	.206	-.468	220	943	- .151	.093	.466	-.194
220	126	- .077	.097	.229	-.426	220	420	- .094	.095	.254	-.411	220	944	- .145	.104	.171	-.615
220	201	- .070	.099	.305	-.429	220	801	- .004	.098	.280	-.360	220	945	- .154	.114	.301	-.586
220	202	- .121	.084	.161	-.382	220	802	- .001	.103	.312	-.390	220	946	- .057	.149	.373	-.629
220	203	- .004	.122	.412	-.442	220	803	- .025	.094	.277	-.417	220	947	- .185	.113	.229	-.639
220	204	- .036	.120	.382	-.442	220	804	- .021	.097	.383	-.405	220	948	- .141	.098	.177	-.512
220	205	- .125	.111	.220	-.636	220	805	- .038	.081	.216	-.336	220	951	- .186	.131	.226	-.756
220	206	- .094	.087	.232	-.440	220	806	- .121	.093	.159	-.464	220	952	- .138	.102	.198	-.485
220	207	- .145	.102	.151	-.575	220	807	- .141	.095	.139	-.491	220	953	- .120	.088	.157	-.431
220	208	- .123	.096	.235	-.506	220	808	- .098	.095	.236	-.407	220	954	- .145	.104	.207	-.499
220	209	- .026	.105	.431	-.450	220	901	- .115	.100	.204	-.594	220	955	- .105	.105	.219	-.485
220	210	- .067	.075	.216	-.366	220	902	- .147	.094	.126	-.510	220	956	- .126	.103	.192	-.500

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	957	-177	.094	.155	-.502	230	310	.015	.104	.416	-.321	230	918	-.073	.091	.238	-.445
230	101	-137	.088	.175	-.455	230	311	.092	.120	.551	-.277	230	919	-.037	.099	.296	-.367
230	102	-.080	.094	.264	-.422	230	312	-.026	.089	.275	-.316	230	920	-.013	.107	.400	-.391
230	103	-.142	.102	.227	-.494	230	313	.062	.108	.496	-.354	230	921	-.012	.109	.330	-.393
230	104	-.161	.100	.179	-.545	230	314	.063	.103	.410	-.304	230	922	-.031	.111	.575	-.399
230	105	-.160	.104	.149	-.654	230	315	.025	.104	.366	-.348	230	923	-.045	.117	.529	-.509
230	106	-.128	.105	.198	-.464	230	316	.028	.110	.406	-.360	230	924	-.054	.120	.573	-.471
230	107	-.132	.102	.160	-.463	230	401	-.143	.093	.203	-.442	230	925	-.237	.137	.335	-.863
230	108	-.171	.100	.144	-.486	230	402	-.016	.110	.400	-.388	230	926	-.172	.098	.192	-.558
230	109	-.169	.094	.159	-.504	230	403	-.175	.126	.209	-.786	230	927	-.204	.118	.233	-.876
230	110	-.140	.099	.245	-.471	230	404	-.072	.110	.326	-.603	230	928	-.144	.106	.279	-.533
230	111	-.186	.111	.218	-.754	230	405	-.092	.116	.330	-.634	230	929	-.196	.109	.145	-.816
230	112	-.125	.098	.275	-.451	230	406	-.073	.103	.298	-.422	230	930	-.168	.104	.167	-.582
230	113	-.074	.092	.243	-.414	230	407	-.087	.106	.263	-.476	230	931	-.178	.115	.154	-.686
230	114	-.104	.104	.223	-.476	230	408	-.111	.099	.215	-.437	230	932	-.070	.133	.368	-.646
230	115	-.081	.094	.248	-.438	230	409	-.152	.088	.140	-.423	230	933	-.125	.145	.517	-.964
230	116	-.128	.094	.136	-.452	230	410	-.116	.106	.245	-.550	230	934	-.118	.095	.167	-.486
230	117	-.164	.095	.139	-.476	230	411	-.018	.097	.347	-.316	230	935	-.148	.110	.218	-.555
230	118	-.103	.100	.214	-.452	230	412	-.037	.097	.366	-.424	230	936	-.133	.112	.203	-.661
230	119	-.124	.103	.206	-.486	230	413	-.052	.084	.230	-.413	230	937	-.058	.106	.381	-.452
230	120	-.107	.102	.219	-.480	230	414	-.007	.092	.318	-.307	230	938	-.134	.084	.174	-.476
230	121	-.105	.089	.254	-.489	230	415	-.033	.094	.277	-.392	230	939	-.184	.103	.172	-.679
230	122	-.104	.094	.303	-.415	230	416	-.119	.091	.249	-.460	230	940	-.144	.097	.202	-.606
230	123	-.075	.092	.327	-.383	230	417	-.088	.100	.265	-.450	230	941	-.132	.100	.202	-.507
230	124	-.093	.096	.323	-.426	230	418	-.104	.103	.246	-.463	230	942	-.163	.094	.157	-.523
230	125	-.088	.079	.185	-.349	230	419	-.110	.086	.215	-.398	230	943	-.159	.094	.508	-.207
230	126	-.069	.090	.245	-.406	230	420	-.078	.094	.278	-.408	230	944	-.133	.101	.186	-.493
230	201	-.045	.098	.299	-.401	230	801	-.046	.090	.250	-.360	230	945	-.114	.110	.325	-.322
230	202	-.091	.084	.245	-.355	230	802	-.064	.095	.309	-.337	230	946	-.001	.134	.569	-.464
230	203	-.011	.112	.460	-.341	230	803	-.019	.097	.297	-.321	230	947	-.134	.116	.259	-.552
230	204	-.024	.113	.404	-.444	230	804	-.015	.100	.325	-.318	230	948	-.129	.099	.261	-.450
230	205	-.102	.102	.301	-.498	230	805	-.055	.087	.250	-.421	230	951	-.167	.140	.282	-.879
230	206	-.125	.086	.202	-.505	230	806	-.099	.094	.257	-.501	230	952	-.107	.111	.317	-.498
230	207	-.118	.097	.199	-.589	230	807	-.111	.095	.248	-.518	230	953	-.107	.085	.147	-.395
230	208	-.097	.093	.226	-.496	230	808	-.086	.100	.244	-.437	230	954	-.119	.097	.181	-.483
230	209	-.017	.101	.317	-.411	230	901	-.084	.100	.268	-.557	230	955	-.091	.101	.234	-.475
230	210	-.115	.084	.216	-.362	230	902	-.160	.095	.146	-.580	230	956	-.110	.098	.178	-.477
230	211	-.075	.095	.300	-.402	230	903	-.060	.096	.259	-.497	230	957	-.144	.093	.163	-.450
230	212	-.086	.096	.287	-.380	230	904	-.174	.103	.170	-.607	240	101	-.131	.095	.190	-.482
230	213	-.007	.104	.374	-.326	230	905	-.016	.106	.507	-.376	240	102	-.048	.099	.251	-.385
230	214	-.001	.102	.397	-.287	230	906	-.186	.096	.127	-.486	240	103	-.109	.101	.207	-.434
230	301	-.015	.117	.481	-.376	230	909	-.155	.142	.795	-.229	240	104	-.112	.100	.207	-.492
230	302	-.015	.117	.451	-.339	230	910	-.199	.109	.103	-.608	240	105	-.138	.105	.296	-.651
230	303	-.140	.107	.221	-.464	230	911	-.089	.110	.262	-.522	240	106	-.098	.107	.356	-.509
230	304	-.068	.118	.449	-.453	230	912	-.074	.120	.636	-.335	240	107	-.101	.103	.313	-.490
230	305	-.009	.109	.554	-.331	230	913	-.038	.119	.569	-.417	240	108	-.154	.106	.233	-.480
230	306	-.026	.107	.381	-.367	230	914	-.123	.116	.336	-.568	240	109	-.160	.099	.179	-.461
230	307	-.020	.106	.449	-.376	230	915	-.140	.107	.183	-.511	240	110	-.133	.104	.213	-.501
230	308	-.100	.114	.318	-.746	230	916	-.131	.107	.174	-.520	240	111	-.170	.110	.185	-.590
230	309	-.001	.106	.400	-.347	230	917	-.228	.122	.101	-.685	240	112	-.118	.100	.192	-.455

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	113	-.056	.095	.258	-.376	240	407	-.077	.103	.264	-.547	240	931	-.158	.109	.218	-.699
240	114	-.095	.099	.204	-.452	240	408	-.094	.098	.252	-.519	240	932	-.052	.117	.456	-.498
240	115	-.058	.095	.248	-.388	240	409	-.122	.088	.138	-.422	240	933	-.081	.135	.613	-.886
240	116	-.109	.089	.163	-.443	240	410	-.087	.099	.239	-.459	240	934	-.091	.091	.179	-.469
240	117	-.134	.086	.179	-.432	240	411	-.029	.101	.292	-.380	240	935	-.121	.110	.307	-.508
240	118	-.077	.092	.286	-.397	240	412	-.032	.100	.296	-.361	240	936	-.107	.109	.260	-.513
240	119	-.095	.093	.262	-.438	240	413	-.058	.091	.300	-.351	240	937	-.035	.106	.397	-.366
240	120	-.090	.096	.263	-.417	240	414	-.008	.098	.370	-.318	240	938	-.105	.090	.216	-.408
240	121	-.081	.092	.200	-.396	240	415	-.014	.100	.357	-.400	240	939	-.154	.108	.225	-.540
240	122	-.071	.090	.270	-.380	240	416	-.093	.096	.305	-.405	240	940	-.123	.102	.193	-.444
240	123	-.055	.089	.289	-.367	240	417	-.064	.091	.252	-.369	240	941	-.124	.102	.238	-.470
240	124	-.062	.092	.294	-.383	240	418	-.073	.094	.233	-.379	240	942	-.139	.086	.136	-.418
240	125	-.054	.087	.250	-.331	240	419	-.073	.088	.245	-.382	240	943	-.177	.087	.482	-.131
240	126	-.050	.098	.285	-.400	240	420	-.051	.096	.284	-.397	240	944	-.090	.094	.214	-.434
240	201	-.031	.101	.311	-.369	240	801	-.054	.089	.334	-.354	240	945	-.100	.105	.323	-.449
240	202	-.054	.087	.259	-.341	240	802	-.014	.090	.264	-.339	240	946	-.046	.120	.417	-.509
240	203	-.004	.114	.318	-.441	240	803	-.022	.088	.275	-.362	240	947	-.081	.113	.272	-.463
240	204	-.024	.115	.337	-.400	240	804	-.005	.092	.315	-.361	240	948	-.120	.096	.179	-.553
240	205	-.062	.103	.252	-.448	240	805	-.050	.086	.249	-.389	240	951	-.125	.125	.277	-.599
240	206	-.095	.089	.218	-.410	240	806	-.080	.092	.260	-.415	240	952	-.057	.104	.367	-.488
240	207	-.078	.098	.256	-.412	240	807	-.093	.093	.259	-.446	240	953	-.081	.085	.240	-.376
240	208	-.067	.097	.298	-.453	240	808	-.058	.092	.251	-.343	240	954	-.084	.096	.300	-.415
240	209	-.022	.102	.311	-.404	240	901	-.057	.096	.281	-.423	240	955	-.070	.100	.320	-.428
240	210	-.086	.085	.297	-.432	240	902	-.118	.097	.191	-.446	240	956	-.084	.097	.284	-.490
240	211	-.052	.095	.377	-.433	240	903	-.052	.099	.268	-.352	240	957	-.100	.084	.183	-.389
240	212	-.061	.096	.362	-.470	240	904	-.174	.105	.187	-.532	250	101	-.134	.101	.182	-.513
240	213	-.016	.099	.328	-.396	240	905	-.020	.102	.339	-.367	250	102	-.042	.105	.283	-.397
240	214	-.030	.093	.271	-.386	240	906	-.152	.086	.123	-.449	250	103	-.073	.107	.273	-.437
240	301	-.001	.111	.365	-.394	240	909	-.128	.134	.731	-.249	250	104	-.099	.107	.239	-.501
240	302	-.004	.114	.416	-.367	240	910	-.172	.095	.136	-.542	250	105	-.126	.094	.191	-.490
240	303	-.127	.111	.266	-.465	240	911	-.083	.108	.269	-.405	250	106	-.065	.102	.278	-.416
240	304	-.079	.101	.282	-.464	240	912	-.082	.117	.598	-.260	250	107	-.080	.099	.244	-.452
240	305	-.008	.096	.409	-.401	240	913	-.054	.115	.505	-.381	250	108	-.131	.107	.237	-.575
240	306	-.014	.102	.332	-.345	240	914	-.089	.115	.360	-.489	250	109	-.140	.109	.284	-.526
240	307	-.004	.101	.332	-.355	240	915	-.114	.108	.285	-.460	250	110	-.131	.113	.257	-.536
240	308	-.111	.109	.237	-.616	240	916	-.110	.108	.285	-.480	250	111	-.157	.116	.244	-.648
240	309	-.005	.096	.303	-.420	240	917	-.203	.115	.233	-.593	250	112	-.121	.110	.227	-.576
240	310	-.004	.095	.305	-.392	240	918	-.046	.085	.243	-.371	250	113	-.049	.106	.333	-.421
240	311	-.080	.116	.645	-.245	240	919	-.024	.102	.288	-.336	250	114	-.077	.107	.309	-.499
240	312	-.032	.089	.274	-.325	240	920	-.001	.108	.380	-.337	250	115	-.036	.104	.339	-.397
240	313	-.007	.099	.338	-.336	240	921	-.005	.110	.428	-.392	250	116	-.076	.093	.269	-.404
240	314	-.030	.097	.337	-.302	240	922	-.019	.109	.370	-.379	250	117	-.104	.087	.290	-.431
240	315	-.004	.101	.315	-.419	240	923	-.030	.114	.398	-.481	250	118	-.051	.095	.415	-.401
240	316	-.007	.101	.475	-.328	240	924	-.037	.121	.435	-.468	250	119	-.073	.098	.366	-.445
240	401	-.104	.093	.235	-.438	240	925	-.157	.125	.235	-.604	250	120	-.073	.098	.357	-.453
240	402	-.009	.101	.382	-.340	240	926	-.136	.093	.196	-.501	250	121	-.069	.090	.273	-.358
240	403	-.156	.125	.271	-.583	240	927	-.161	.110	.177	-.679	250	122	-.061	.096	.261	-.396
240	404	-.068	.112	.318	-.595	240	928	-.118	.101	.209	-.490	250	123	-.050	.097	.254	-.439
240	405	-.085	.104	.245	-.503	240	929	-.163	.104	.174	-.560	250	124	-.051	.100	.266	-.419
240	406	-.073	.100	.262	-.547	240	930	-.141	.098	.250	-.486	250	125	-.038	.082	.212	-.273

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	126	-.046	.095	.248	-.329	250	420	-.041	.098	.343	-.364	250	944	-.084	.095	.209	-.411
250	201	-.015	.121	.415	-.390	250	801	-.002	.093	.360	-.323	250	945	-.072	.099	.297	-.426
250	202	-.022	.110	.565	-.420	250	802	-.006	.092	.347	-.329	250	946	-.026	.109	.462	-.323
250	203	-.009	.111	.403	-.336	250	803	-.032	.085	.253	-.357	250	947	-.035	.107	.347	-.432
250	204	-.008	.111	.395	-.402	250	804	-.008	.089	.308	-.335	250	948	-.104	.094	.229	-.532
250	205	-.023	.107	.392	-.369	250	805	-.036	.088	.254	-.299	250	951	-.104	.124	.297	-.652
250	206	-.099	.094	.214	-.420	250	806	-.052	.094	.245	-.347	250	952	-.027	.118	.358	-.498
250	207	-.070	.101	.301	-.447	250	807	-.068	.095	.228	-.372	250	953	-.060	.090	.232	-.323
250	208	.061	.103	.298	-.429	250	808	-.038	.096	.277	-.430	250	954	-.076	.102	.261	-.441
250	209	.028	.115	.499	-.353	250	901	-.020	.100	.294	-.369	250	955	-.065	.106	.293	-.397
250	210	-.063	.092	.307	-.338	250	902	-.062	.095	.301	-.378	250	956	-.072	.104	.267	-.398
250	211	-.036	.096	.341	-.329	250	903	-.043	.099	.326	-.417	250	957	-.066	.086	.241	-.402
250	212	-.047	.097	.325	-.356	250	904	-.153	.103	.273	-.565	260	101	-.114	.091	.194	-.419
250	213	.007	.103	.399	-.334	250	905	-.005	.105	.369	-.335	260	102	-.041	.093	.310	-.360
250	214	.012	.100	.380	-.345	250	906	-.102	.091	.199	-.405	260	103	-.095	.104	.275	-.575
250	301	.020	.110	.538	-.383	250	909	-.093	.134	.660	-.330	260	104	-.087	.099	.260	-.461
250	302	-.005	.109	.483	-.378	250	910	-.119	.092	.219	-.453	260	105	-.100	.098	.211	-.464
250	303	.111	.103	.234	-.460	250	911	-.067	.101	.281	-.448	260	106	-.050	.102	.274	-.420
250	304	-.086	.099	.327	-.434	250	912	-.037	.111	.494	-.336	260	107	-.069	.101	.290	-.425
250	305	-.013	.102	.451	-.414	250	913	-.013	.108	.467	-.346	260	108	-.112	.103	.223	-.480
250	306	-.008	.106	.349	-.368	250	914	-.078	.102	.232	-.500	260	109	-.101	.094	.189	-.505
250	307	-.016	.105	.348	-.346	250	915	-.095	.100	.258	-.463	260	110	-.099	.102	.231	-.521
250	308	-.100	.101	.251	-.500	250	916	-.094	.099	.329	-.481	260	111	-.128	.103	.183	-.536
250	309	-.007	.098	.294	-.336	250	917	-.157	.107	.194	-.553	260	112	-.098	.100	.192	-.482
250	310	-.024	.097	.306	-.381	250	918	-.023	.094	.329	-.348	260	113	-.073	.103	.266	-.431
250	311	.027	.112	.402	-.367	250	919	-.002	.110	.411	-.410	260	114	-.062	.096	.240	-.461
250	312	-.013	.093	.384	-.338	250	920	.012	.115	.432	-.409	260	115	-.048	.101	.284	-.361
250	313	-.031	.105	.383	-.376	250	921	-.005	.114	.421	-.405	260	116	-.059	.086	.218	-.320
250	314	-.001	.091	.328	-.330	250	922	-.002	.097	.329	-.328	260	117	-.074	.087	.211	-.405
250	315	-.021	.092	.297	-.331	250	923	-.033	.107	.418	-.423	260	118	-.035	.093	.282	-.410
250	316	-.011	.105	.417	-.310	250	924	-.031	.111	.346	-.409	260	119	-.063	.095	.260	-.446
250	401	-.088	.090	.210	-.415	250	925	-.149	.116	.288	-.855	260	120	-.059	.096	.256	-.467
250	402	-.005	.098	.326	-.353	250	926	-.106	.086	.193	-.388	260	121	-.056	.083	.221	-.409
250	403	-.137	.118	.242	-.607	250	927	-.134	.102	.220	-.575	260	122	-.069	.105	.368	-.439
250	404	-.067	.108	.278	-.497	250	928	-.105	.096	.256	-.472	260	123	-.066	.104	.393	-.461
250	405	-.072	.107	.320	-.529	250	929	-.136	.099	.238	-.525	260	124	-.055	.105	.356	-.460
250	406	-.065	.104	.397	-.440	250	930	-.098	.094	.291	-.401	260	125	-.029	.083	.233	-.319
250	407	-.070	.109	.318	-.422	250	931	-.122	.104	.319	-.491	260	126	-.051	.096	.247	-.393
250	408	-.058	.102	.371	-.402	250	932	-.054	.107	.356	-.446	260	201	-.030	.104	.364	-.442
250	409	-.089	.091	.227	-.380	250	933	-.079	.127	.339	-.757	260	202	-.079	.117	.577	-.324
250	410	-.077	.097	.247	-.517	250	934	-.067	.094	.284	-.374	260	203	-.010	.099	.358	-.377
250	411	-.039	.102	.326	-.467	250	935	-.086	.109	.316	-.469	260	204	-.019	.100	.347	-.414
250	412	-.033	.099	.309	-.370	250	936	-.076	.109	.350	-.458	260	205	-.019	.111	.481	-.440
250	413	-.051	.090	.284	-.365	250	937	-.034	.107	.361	-.408	260	206	-.091	.087	.247	-.412
250	414	-.011	.097	.374	-.343	250	938	-.079	.089	.221	-.365	260	207	-.066	.091	.307	-.356
250	415	-.001	.099	.392	-.388	250	939	-.124	.103	.205	-.511	260	208	-.070	.097	.318	-.421
250	416	-.056	.096	.285	-.473	250	940	-.104	.099	.213	-.480	260	209	-.004	.113	.398	-.479
250	417	-.049	.096	.271	-.394	250	941	-.102	.102	.222	-.471	260	210	-.060	.087	.271	-.348
250	418	-.059	.100	.296	-.432	250	942	-.104	.082	.175	-.395	260	211	-.045	.094	.319	-.406
250	419	-.054	.088	.290	-.345	250	943	-.184	.082	.453	-.125	260	212	-.062	.095	.303	-.438

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	213	024	100	413	397	260	905	013	096	300	357	270	102	044	092	296	314
260	214	001	095	400	337	260	906	057	086	262	354	270	103	110	104	236	544
260	301	015	103	384	328	260	909	057	112	494	343	270	104	091	102	271	484
260	302	005	106	449	338	260	910	067	094	297	405	270	105	081	093	203	459
260	303	103	101	210	480	260	911	058	106	332	425	270	106	051	103	295	449
260	304	064	097	275	369	260	912	022	118	450	328	270	107	074	101	293	471
260	305	053	104	508	329	260	913	005	115	458	355	270	108	070	101	285	511
260	306	006	108	414	346	260	914	057	099	290	381	270	109	067	096	342	408
260	307	030	101	282	371	260	915	097	103	232	460	270	110	056	108	416	444
260	308	109	103	286	511	260	916	102	101	236	417	270	111	081	104	294	452
260	309	011	102	430	310	260	917	163	114	189	566	270	112	061	104	274	455
260	310	044	095	303	365	260	918	018	080	318	236	270	113	091	100	259	552
260	311	058	112	494	301	260	919	028	097	317	356	270	114	054	100	308	425
260	312	005	092	343	296	260	920	012	100	372	335	270	115	043	095	295	362
260	313	005	107	484	382	260	921	006	099	328	339	270	116	056	086	228	327
260	314	000	100	375	370	260	922	023	097	390	307	270	117	069	087	240	341
260	315	036	100	334	397	260	923	033	105	293	459	270	118	038	094	296	339
260	401	076	094	235	362	260	924	044	110	345	456	270	119	066	096	267	395
260	402	006	100	310	302	260	925	134	108	298	641	270	120	048	097	270	379
260	403	151	123	234	656	260	926	076	087	210	437	270	121	061	077	230	328
260	404	095	116	268	614	260	927	126	102	207	517	270	122	069	100	297	400
260	405	110	111	221	494	260	928	112	099	222	500	270	123	080	100	253	437
260	406	067	094	236	398	260	929	131	102	211	561	270	124	053	099	302	415
260	407	061	099	271	395	260	930	061	087	231	367	270	125	046	079	237	333
260	408	048	093	226	372	260	931	111	101	235	571	270	126	054	091	268	405
260	409	060	092	234	464	260	932	054	101	295	454	270	201	003	105	333	333
260	410	087	103	244	464	260	933	060	113	356	576	270	202	151	120	669	222
260	411	063	104	302	506	260	934	032	087	304	333	270	203	042	113	331	864
260	412	047	101	304	453	260	935	083	103	346	576	270	204	044	092	337	371
260	413	062	096	278	386	260	936	085	103	339	428	270	205	027	121	728	401
260	414	008	104	358	364	260	937	025	102	333	388	270	206	098	096	248	429
260	415	017	110	402	341	260	938	049	085	275	382	270	207	084	099	234	466
260	416	044	099	278	376	260	939	110	101	247	480	270	208	077	104	275	454
260	417	079	091	240	372	260	940	103	098	231	460	270	209	015	108	359	417
260	418	069	093	255	361	260	941	090	099	276	481	270	210	065	088	262	449
260	419	047	083	265	340	260	942	075	083	195	367	270	211	050	097	263	492
260	420	046	094	306	383	260	943	191	083	517	113	270	212	068	099	254	524
260	801	010	100	441	424	260	944	095	097	269	470	270	213	060	100	264	502
260	802	005	098	403	338	260	945	093	104	312	555	270	214	013	097	383	388
260	803	056	095	247	358	260	946	061	114	503	313	270	301	042	106	297	448
260	804	020	097	294	345	260	947	068	110	289	461	270	302	049	102	323	424
260	805	008	089	364	298	260	948	103	098	221	431	270	303	083	098	248	453
260	806	033	093	320	362	260	951	083	111	301	467	270	304	073	091	262	415
260	807	057	094	338	375	260	952	001	113	378	420	270	305	001	080	311	305
260	808	045	090	254	351	260	953	058	085	238	376	270	306	025	104	332	441
260	901	025	101	394	391	260	954	076	100	268	525	270	307	038	099	318	426
260	902	034	088	248	368	260	955	081	097	251	444	270	308	076	095	218	398
260	903	026	098	299	398	260	956	054	078	230	306	270	309	002	101	362	334
260	904	132	110	251	556	270	957	102	085	224	367	270	310	061	099	252	381
													311	014	102	359	336

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	312	-023	095	289	-331	270	920	-053	101	289	-379	280	115	-045	096	297	-422
270	313	-036	090	241	-378	270	921	-045	103	287	-451	280	116	-055	084	217	-318
270	314	-038	101	305	-389	270	922	-021	085	260	-315	280	117	-075	084	224	-399
270	315	-044	100	291	-383	270	923	-050	095	281	-375	280	118	-040	090	291	-392
270	316	-070	099	257	-391	270	924	-059	097	273	-394	280	119	-069	094	259	-437
270	401	-076	094	214	-381	270	925	-091	100	239	-472	280	120	-037	095	282	-395
270	402	-066	108	324	-428	270	926	-058	077	226	-302	280	121	-063	088	224	-317
270	403	-117	109	225	-639	270	927	-082	089	276	-433	280	122	-045	102	259	-380
270	404	-067	104	273	-480	270	928	-085	090	263	-382	280	123	-070	103	240	-416
270	405	-078	090	205	-401	270	929	-087	090	255	-368	280	124	-041	100	276	-362
270	406	-054	100	289	-382	270	930	-053	081	222	-349	280	125	-052	087	258	-326
270	407	-061	103	297	-410	270	931	-077	091	255	-408	280	126	-048	096	299	-373
270	408	-050	100	314	-393	270	932	-059	093	256	-420	280	201	-007	097	305	-315
270	409	-072	093	214	-416	270	933	-050	094	266	-447	280	202	-114	114	649	-253
270	410	-065	095	220	-413	270	934	-049	089	299	-365	280	203	-069	131	364	-848
270	411	-066	101	256	-451	270	935	-055	101	342	-393	280	204	-045	105	414	-400
270	412	-043	101	293	-428	270	936	-065	102	324	-401	280	205	-050	118	564	-468
270	413	-065	086	260	-344	270	937	-044	104	383	-392	280	206	-104	100	256	-429
270	414	-017	094	363	-343	270	938	-058	081	193	-350	280	207	-099	101	261	-410
270	415	-022	097	347	-356	270	939	-086	092	208	-427	280	208	-083	102	299	-414
270	416	-041	094	324	-333	270	940	-088	091	196	-416	280	209	-025	111	456	-343
270	417	-102	098	216	-454	270	941	-075	091	220	-399	280	210	-067	088	247	-370
270	418	-069	096	240	-432	270	942	-073	077	174	-302	280	211	-045	098	240	-384
270	419	-070	086	219	-356	270	943	-103	079	433	-117	280	212	-072	100	213	-433
270	420	-046	096	262	-354	270	944	-096	093	217	-417	280	213	-070	100	236	-451
270	801	-003	097	386	-284	270	945	-082	096	211	-452	280	214	-028	097	306	-354
270	802	-011	099	407	-349	270	946	-010	091	273	-378	280	301	-050	108	408	-487
270	803	-058	099	328	-366	270	947	-053	105	329	-443	280	302	-064	103	411	-456
270	804	-031	101	359	-342	270	948	-085	096	243	-442	280	303	-070	100	331	-394
270	805	-037	085	277	-367	270	951	-054	094	281	-463	280	304	-073	093	290	-465
270	806	-037	093	333	-322	270	952	-083	105	492	-340	280	305	-039	088	227	-333
270	807	-066	095	306	-359	270	953	-083	084	207	-400	280	306	-054	103	355	-474
270	808	-044	095	300	-420	270	954	-118	105	261	-476	280	307	-042	099	358	-441
270	901	-061	119	306	-650	270	955	-092	097	296	-480	280	308	-074	088	249	-410
270	902	-062	101	309	-402	270	956	-096	094	254	-444	280	309	-009	098	325	-371
270	903	-022	109	337	-408	270	957	-082	083	189	-397	280	310	-070	093	285	-412
270	904	-061	111	308	-432	280	101	-126	089	128	-508	280	311	-032	095	288	-385
270	905	-065	110	353	-461	280	102	-008	094	315	-437	280	312	-030	098	339	-389
270	906	-049	086	252	-360	280	103	-093	111	237	-549	280	313	-066	102	246	-442
270	909	-015	103	385	-357	280	104	-101	108	235	-589	280	314	-070	100	265	-464
270	910	-052	084	277	-350	280	105	-084	099	213	-434	280	315	-042	098	290	-416
270	911	-055	094	307	-393	280	106	-049	106	283	-392	280	316	-098	093	189	-448
270	912	-036	096	331	-375	280	107	-073	105	273	-407	280	401	-105	097	223	-518
270	913	-040	098	416	-373	280	108	-062	103	240	-374	280	402	-097	106	260	-532
270	914	-067	085	190	-447	280	109	-065	095	293	-413	280	403	-084	098	215	-430
270	915	-069	093	242	-514	280	110	-045	110	321	-624	280	404	-048	096	239	-417
270	916	-081	094	225	-516	280	111	-073	104	250	-444	280	405	-073	098	261	-388
270	917	-089	097	218	-571	280	112	-051	104	236	-464	280	406	-040	095	255	-382
270	918	-033	084	318	-259	280	113	-079	099	285	-466	280	407	-069	099	244	-433
270	919	-046	100	331	-371	280	114	-035	095	354	-374	280	408	-060	097	250	-403

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	409	.077	.091	.223	.404	280	933	.034	.099	.322	.323	290	202	.099	.120	.526	.332
280	410	.049	.088	.220	.356	280	934	.055	.087	.218	.467	290	203	.053	.118	.317	.936
280	411	.071	.099	.254	.400	280	935	.034	.099	.295	.495	290	204	.030	.103	.346	.380
280	412	.042	.098	.266	.372	280	936	.056	.100	.271	.528	290	205	.053	.103	.338	.411
280	413	.059	.095	.277	.393	280	937	.010	.105	.342	.482	290	206	.086	.111	.366	.532
280	414	.025	.100	.325	.376	280	938	.012	.084	.281	.273	290	207	.150	.107	.192	.633
280	415	.052	.103	.321	.423	280	939	.053	.094	.249	.386	290	208	.088	.103	.219	.537
280	416	.041	.102	.319	.412	280	940	.057	.092	.245	.370	290	209	.004	.114	.389	.374
280	417	.113	.095	.228	.430	280	941	.065	.093	.215	.388	290	210	.067	.084	.204	.324
280	418	.067	.093	.263	.400	280	942	.120	.095	.140	.435	290	211	.050	.092	.283	.342
280	419	.072	.083	.177	.370	280	943	.153	.089	.423	.163	290	212	.104	.093	.230	.420
280	420	.050	.090	.239	.370	280	944	.120	.102	.195	.470	290	213	.088	.094	.244	.377
280	801	.002	.097	.381	.383	280	945	.065	.100	.243	.448	290	214	.047	.092	.265	.369
280	802	.029	.094	.308	.348	280	946	.059	.089	.197	.378	290	301	.036	.102	.371	.391
280	803	.069	.091	.244	.379	280	947	.014	.109	.515	.314	290	302	.038	.098	.336	.354
280	804	.041	.092	.284	.355	280	948	.091	.095	.210	.444	290	303	.065	.099	.292	.400
280	805	.053	.087	.272	.364	280	951	.046	.094	.259	.433	290	304	.102	.098	.238	.509
280	806	.034	.094	.331	.343	280	952	.012	.111	.480	.389	290	305	.060	.090	.232	.377
280	807	.066	.097	.310	.364	280	953	.101	.093	.201	.440	290	306	.108	.107	.225	.497
280	808	.058	.091	.264	.332	280	954	.120	.114	.241	.779	290	307	.066	.103	.271	.442
280	901	.061	.110	.326	.452	280	955	.128	.111	.247	.609	290	308	.077	.087	.210	.368
280	902	.058	.106	.243	.459	280	956	.102	.104	.242	.536	290	309	.023	.100	.340	.413
280	903	.012	.107	.317	.403	280	957	.115	.086	.157	.448	290	310	.076	.096	.263	.405
280	904	.033	.112	.388	.371	290	101	.147	.089	.166	.422	290	311	.061	.096	.275	.373
280	905	.085	.110	.251	.452	290	102	.043	.093	.335	.311	290	312	.060	.089	.243	.345
280	906	.077	.084	.186	.386	290	103	.012	.105	.352	.398	290	313	.070	.100	.250	.387
280	909	.027	.115	.419	.482	290	104	.016	.107	.429	.387	290	314	.097	.095	.280	.394
280	910	.067	.091	.230	.464	290	105	.075	.100	.306	.431	290	315	.054	.093	.320	.350
280	911	.055	.102	.264	.484	290	106	.050	.103	.297	.421	290	316	.153	.109	.245	.535
280	912	.037	.105	.300	.479	290	107	.074	.103	.348	.446	290	401	.138	.101	.142	.661
280	913	.053	.105	.395	.523	290	108	.050	.101	.393	.407	290	402	.098	.105	.237	.525
280	914	.094	.089	.223	.467	290	109	.036	.098	.339	.372	290	403	.094	.097	.283	.452
280	915	.077	.095	.289	.419	290	110	.004	.120	.419	.328	290	404	.066	.095	.292	.424
280	916	.092	.097	.265	.446	290	111	.055	.103	.319	.397	290	405	.100	.102	.233	.400
280	917	.078	.096	.289	.430	290	112	.027	.102	.360	.372	290	406	.059	.096	.294	.357
280	918	.041	.081	.311	.239	290	113	.075	.103	.283	.503	290	407	.096	.101	.272	.397
280	919	.051	.097	.272	.419	290	114	.030	.099	.297	.500	290	408	.083	.100	.296	.425
280	920	.051	.098	.278	.444	290	115	.046	.098	.258	.464	290	409	.098	.088	.165	.396
280	921	.048	.100	.253	.416	290	116	.062	.092	.246	.514	290	410	.055	.086	.181	.332
280	922	.006	.090	.291	.357	290	117	.072	.088	.278	.401	290	411	.091	.098	.198	.429
280	923	.036	.097	.306	.402	290	118	.045	.092	.309	.415	290	412	.056	.096	.228	.387
280	924	.029	.104	.297	.448	290	119	.061	.098	.319	.444	290	413	.084	.096	.291	.458
280	925	.092	.098	.226	.474	290	120	.023	.098	.326	.407	290	414	.051	.100	.331	.455
280	926	.034	.091	.338	.320	290	121	.059	.088	.222	.366	290	415	.084	.103	.294	.505
280	927	.082	.095	.235	.427	290	122	.036	.090	.253	.381	290	416	.056	.102	.322	.446
280	928	.086	.096	.283	.374	290	123	.069	.089	.229	.447	290	417	.148	.110	.199	.565
280	929	.092	.095	.233	.385	290	124	.040	.090	.246	.407	290	418	.060	.103	.280	.457
280	930	.059	.086	.221	.311	290	125	.059	.090	.187	.350	290	419	.072	.090	.245	.375
280	931	.072	.096	.289	.353	290	126	.045	.101	.252	.414	290	420	.068	.099	.301	.383
280	932	.047	.101	.286	.372	290	201	.021	.100	.350	.339	290	801	.019	.095	.306	.378

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	802	-.039	.095	.299	-.379	290	946	-.116	.104	.213	-.464	300	301	-.043	.105	.312	-.466
290	803	-.080	.094	.226	-.436	290	947	-.075	.130	.618	-.398	300	302	-.031	.103	.361	-.489
290	804	-.052	.095	.261	-.399	290	948	-.126	.102	.179	-.459	300	303	-.085	.101	.209	-.530
290	805	-.074	.090	.243	-.346	290	951	-.071	.100	.256	-.515	300	304	-.140	.092	.204	-.472
290	806	-.036	.096	.347	-.328	290	952	-.009	.105	.356	-.335	300	305	-.087	.087	.224	-.376
290	807	-.061	.099	.318	-.412	290	953	-.126	.099	.169	-.569	300	306	-.137	.100	.204	-.485
290	808	-.083	.102	.250	-.472	290	954	-.147	.120	.214	-.707	300	307	-.095	.097	.244	-.424
290	901	-.052	.104	.323	-.424	290	955	-.163	.121	.222	-.636	300	308	-.120	.090	.203	-.435
290	902	-.050	.094	.310	-.388	290	956	-.135	.111	.241	-.590	300	309	-.063	.099	.331	-.434
290	903	-.002	.100	.358	-.353	290	957	-.151	.101	.172	-.501	300	310	-.118	.097	.225	-.444
290	904	-.022	.124	.542	-.327	300	101	-.171	.093	.081	-.466	300	311	-.124	.097	.204	-.455
290	905	-.064	.105	.353	-.565	300	102	-.067	.107	.501	-.253	300	312	-.097	.096	.214	-.454
290	906	-.109	.098	.217	-.443	300	103	.002	.124	.626	-.363	300	313	-.084	.094	.229	-.449
290	909	-.006	.118	.395	-.430	300	104	.010	.115	.496	-.331	300	314	-.136	.106	.233	-.485
290	910	-.107	.092	.273	-.439	300	105	-.079	.098	.272	-.410	300	315	-.081	.100	.251	-.432
290	911	-.075	.100	.329	-.443	300	106	-.049	.102	.310	-.375	300	316	-.183	.096	.204	-.539
290	912	-.019	.100	.378	-.370	300	107	-.069	.100	.292	-.437	300	401	-.131	.105	.204	-.642
290	913	-.030	.106	.422	-.386	300	108	-.033	.097	.314	-.388	300	402	-.085	.105	.294	-.565
290	914	-.122	.096	.182	-.489	300	109	-.023	.090	.270	-.434	300	403	-.125	.105	.229	-.581
290	915	-.088	.100	.222	-.417	300	110	.025	.106	.423	-.497	300	404	-.105	.104	.247	-.545
290	916	-.109	.101	.209	-.468	300	111	-.042	.097	.313	-.446	300	405	-.144	.097	.203	-.437
290	917	-.084	.099	.237	-.418	300	112	-.017	.095	.321	-.367	300	406	-.112	.107	.247	-.445
290	918	-.035	.088	.329	-.294	300	113	-.049	.097	.299	-.494	300	407	-.156	.114	.251	-.529
290	919	-.017	.104	.333	-.400	300	114	-.011	.096	.277	-.344	300	408	-.108	.109	.221	-.482
290	920	-.024	.111	.370	-.404	300	115	-.020	.093	.286	-.390	300	409	-.134	.093	.195	-.437
290	921	-.008	.110	.450	-.372	300	116	-.050	.088	.235	-.330	300	410	-.077	.091	.198	-.388
290	922	-.014	.097	.362	-.361	300	117	-.077	.092	.239	-.374	300	411	-.138	.105	.213	-.561
290	923	-.005	.104	.360	-.449	300	118	-.050	.098	.282	-.366	300	412	-.075	.100	.228	-.415
290	924	-.022	.111	.382	-.478	300	119	-.061	.103	.301	-.409	300	413	-.132	.090	.160	-.447
290	925	-.103	.106	.241	-.583	300	120	-.008	.103	.354	-.341	300	414	-.086	.093	.217	-.429
290	926	-.053	.097	.302	-.377	300	121	-.041	.091	.255	-.438	300	415	-.124	.096	.175	-.474
290	927	-.091	.102	.231	-.482	300	122	-.022	.092	.292	-.421	300	416	-.066	.095	.253	-.428
290	928	-.111	.105	.256	-.479	300	123	-.059	.093	.259	-.483	300	417	-.175	.102	.146	-.501
290	929	-.118	.107	.225	-.545	300	124	-.029	.093	.305	-.420	300	418	-.049	.096	.295	-.373
290	930	-.100	.091	.181	-.452	300	125	-.039	.079	.213	-.307	300	419	-.072	.081	.220	-.365
290	931	-.092	.103	.271	-.490	300	126	-.013	.087	.275	-.292	300	420	-.088	.088	.276	-.398
290	932	-.071	.105	.317	-.479	300	201	-.019	.093	.339	-.436	300	801	-.062	.102	.336	-.470
290	933	-.055	.107	.302	-.428	300	202	-.039	.112	.444	-.427	300	802	-.076	.100	.280	-.462
290	934	-.082	.102	.258	-.446	300	203	-.054	.131	.353	-.685	300	803	-.117	.098	.240	-.475
290	935	-.036	.112	.366	-.404	300	204	-.010	.114	.442	-.461	300	804	-.094	.099	.267	-.454
290	936	-.065	.113	.367	-.384	300	205	-.029	.108	.366	-.417	300	805	-.121	.087	.170	-.410
290	937	-.037	.115	.441	-.352	300	206	-.047	.118	.550	-.437	300	806	-.064	.095	.245	-.370
290	938	-.011	.112	.465	-.350	300	207	-.198	.116	.150	-.838	300	807	-.064	.099	.263	-.371
290	939	-.055	.115	.297	-.431	300	208	-.081	.096	.212	-.432	300	808	-.115	.097	.208	-.405
290	940	-.069	.111	.314	-.458	300	209	-.047	.109	.435	-.381	300	901	-.053	.098	.285	-.374
290	941	-.086	.106	.294	-.454	300	210	-.050	.085	.288	-.368	300	902	-.033	.093	.269	-.382
290	942	-.162	.099	.185	-.537	300	211	-.042	.096	.304	-.428	300	903	-.024	.099	.353	-.292
290	943	-.149	.092	.448	-.180	300	212	-.144	.102	.184	-.526	300	904	-.052	.122	.494	-.333
290	944	-.111	.105	.218	-.466	300	213	-.115	.099	.197	-.476	300	905	-.050	.105	.286	-.454
290	945	-.030	.099	.270	-.353	300	214	-.089	.095	.255	-.519	300	906	-.158	.099	.268	-.468

APPENDIX A -- PRESSURE DATA: CONFIGURATION A; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	909	.005	.122	.431	-.388	310	104	.038	.134	.694	-.414	310	314	-.147	.108	.209	-.611
300	910	-.140	.091	.150	-.472	310	105	-.118	.105	.288	-.493	310	315	-.105	.105	.252	-.524
300	911	-.091	.100	.215	-.447	310	106	-.055	.106	.356	-.432	310	316	-.235	.109	.125	-.617
300	912	-.009	.102	.397	-.332	310	107	-.074	.103	.295	-.451	310	401	-.179	.121	.214	-.689
300	913	-.027	.105	.414	-.390	310	108	-.028	.097	.351	-.359	310	402	-.123	.121	.240	-.622
300	914	-.170	.098	.173	-.481	310	109	-.025	.099	.355	-.474	310	403	-.172	.113	.171	-.571
300	915	-.121	.100	.208	-.478	310	110	-.035	.111	.406	-.281	310	404	-.156	.110	.195	-.531
300	916	-.140	.103	.199	-.539	310	111	-.036	.107	.328	-.465	310	405	-.208	.101	.149	-.631
300	917	-.108	.100	.222	-.520	310	112	-.009	.103	.349	-.348	310	406	-.153	.107	.259	-.545
300	918	.019	.082	.284	-.258	310	113	-.054	.105	.284	-.394	310	407	-.201	.115	.237	-.631
300	919	.002	.104	.403	-.360	310	114	-.068	.104	.336	-.350	310	408	-.118	.110	.282	-.534
300	920	-.005	.109	.452	-.359	310	115	-.014	.101	.352	-.378	310	409	-.186	.099	.153	-.600
300	921	.019	.103	.358	-.345	310	116	-.044	.098	.279	-.341	310	410	-.139	.098	.211	-.602
300	922	.046	.098	.449	-.260	310	117	-.096	.099	.229	-.513	310	411	-.215	.110	.185	-.675
300	923	.022	.102	.381	-.304	310	118	-.050	.102	.300	-.468	310	412	-.112	.104	.276	-.446
300	924	-.007	.115	.388	-.379	310	119	-.069	.109	.304	-.534	310	413	-.202	.100	.133	-.502
300	925	-.131	.107	.290	-.469	310	120	-.005	.106	.338	-.422	310	414	-.142	.105	.246	-.479
300	926	-.073	.098	.345	-.386	310	121	-.039	.092	.273	-.341	310	415	-.186	.108	.195	-.511
300	927	-.118	.094	.200	-.469	310	122	-.010	.100	.291	-.337	310	416	-.095	.104	.290	-.407
300	928	.144	.098	.288	-.509	310	123	-.055	.100	.265	-.401	310	417	-.218	.107	.122	-.634
300	929	.146	.101	.169	-.547	310	124	-.014	.099	.328	-.337	310	418	-.055	.098	.238	-.456
300	930	.137	.093	.214	-.532	310	125	-.039	.090	.256	-.314	310	419	-.079	.093	.277	-.471
300	931	.127	.107	.191	-.524	310	126	-.000	.099	.330	-.290	310	420	-.120	.105	.253	-.512
300	932	-.091	.110	.306	-.539	310	201	-.005	.105	.416	-.402	310	801	-.115	.102	.219	-.480
300	933	.076	.105	.446	-.553	310	202	-.081	.125	.554	-.279	310	802	-.110	.098	.212	-.503
300	934	.131	.108	.214	-.646	310	203	-.043	.119	.315	-.526	310	803	-.152	.102	.211	-.537
300	935	.064	.104	.363	-.422	310	204	-.033	.121	.489	-.427	310	804	-.137	.102	.229	-.513
300	936	.098	.103	.296	-.451	310	205	-.024	.111	.346	-.363	310	805	-.171	.089	.108	-.483
300	937	.068	.113	.506	-.316	310	206	-.051	.127	.443	-.462	310	806	-.095	.098	.211	-.455
300	938	.046	.125	.637	-.310	310	207	-.255	.124	.107	-.782	310	807	-.083	.104	.292	-.416
300	939	.067	.116	.315	-.504	310	208	-.071	.104	.407	-.416	310	808	-.160	.103	.129	-.562
300	940	.077	.110	.333	-.472	310	209	-.085	.111	.312	-.447	310	901	-.040	.105	.301	-.411
300	941	.108	.103	.261	-.442	310	210	-.051	.090	.240	-.429	310	902	-.039	.096	.289	-.323
300	942	.214	.096	.147	-.524	310	211	-.033	.102	.302	-.480	310	903	-.019	.101	.352	-.317
300	943	.119	.087	.411	-.228	310	212	-.176	.108	.189	-.574	310	904	-.051	.118	.481	-.359
300	944	.097	.096	.279	-.439	310	213	-.142	.106	.210	-.555	310	905	-.064	.112	.388	-.425
300	945	.017	.096	.363	-.333	310	214	-.130	.107	.210	-.540	310	906	-.193	.118	.241	-.604
300	946	.144	.102	.184	-.476	310	301	-.023	.129	.447	-.548	310	909	-.043	.136	.584	-.468
300	947	.143	.137	.708	-.239	310	302	-.045	.120	.409	-.462	310	910	-.211	.100	.069	-.659
300	948	.163	.092	.157	-.502	310	303	-.123	.111	.266	-.629	310	911	-.138	.110	.171	-.579
300	951	-.115	.096	.216	-.521	310	304	-.204	.108	.156	-.752	310	912	-.006	.121	.502	-.391
300	952	.010	.097	.355	-.333	310	305	-.129	.091	.170	-.486	310	913	-.065	.105	.318	-.396
300	953	.133	.090	.166	-.426	310	306	-.157	.108	.238	-.548	310	914	-.247	.104	.097	-.598
300	954	.163	.114	.156	-.611	310	307	-.130	.107	.248	-.504	310	915	-.167	.102	.210	-.496
300	955	.163	.110	.202	-.734	310	308	-.151	.091	.141	-.414	310	916	-.188	.106	.227	-.559
300	956	.139	.099	.205	-.470	310	309	-.088	.094	.207	-.406	310	917	-.148	.103	.258	-.533
300	957	.161	.088	.150	-.436	310	310	-.147	.100	.195	-.438	310	918	-.020	.087	.280	-.373
310	101	-.228	.104	.068	-.597	310	311	-.152	.100	.185	-.451	310	919	-.024	.106	.368	-.341
310	102	.073	.120	.485	-.343	310	312	-.147	.100	.169	-.511	310	920	-.008	.114	.402	-.372
310	103	.044	.152	.705	-.454	310	313	-.110	.096	.227	-.480	310	921	.009	.107	.399	-.348

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	922	.041	.111	.469	-.402	320	117	-.079	.101	.264	-.481	320	411	-.218	.101	.153	-.575
320	923	-.008	.112	.371	-.381	320	118	-.031	.105	.348	-.443	320	412	-.115	.096	.204	-.488
320	924	-.046	.130	.455	-.564	320	119	-.047	.112	.398	-.443	320	413	-.211	.098	.164	-.494
320	925	-.201	.119	.169	-.717	320	120	-.025	.111	.517	-.373	320	414	-.155	.101	.232	-.450
320	926	-.114	.108	.335	-.488	320	121	-.022	.090	.285	-.340	320	415	-.195	.105	.205	-.507
320	927	-.157	.106	.167	-.540	320	122	-.006	.103	.416	-.338	320	416	-.074	.103	.249	-.414
320	928	-.187	.114	.270	-.605	320	123	-.044	.101	.312	-.396	320	417	-.252	.119	.121	-.686
320	929	-.178	.113	.251	-.583	320	124	-.007	.101	.451	-.327	320	418	-.043	.102	.284	-.365
320	930	-.196	.095	.124	-.550	320	125	-.027	.088	.273	-.308	320	419	-.073	.089	.230	-.355
320	931	-.166	.112	.175	-.672	320	126	-.011	.095	.356	-.305	320	420	-.117	.098	.248	-.453
320	932	-.145	.121	.413	-.629	320	201	-.011	.103	.450	-.340	320	801	-.148	.101	.201	-.482
320	933	-.127	.112	.355	-.620	320	202	-.059	.114	.599	-.334	320	802	-.125	.102	.226	-.462
320	934	-.204	.135	.158	-.027	320	203	-.068	.114	.340	-.537	320	803	-.175	.107	.140	-.493
320	935	-.104	.106	.244	-.494	320	204	-.072	.129	.432	-.503	320	804	-.161	.107	.179	-.494
320	936	-.140	.106	.206	-.502	320	205	-.026	.109	.339	-.421	320	805	-.175	.095	.201	-.518
320	937	-.078	.123	.563	-.367	320	206	-.069	.117	.608	-.470	320	806	-.096	.103	.312	-.489
320	938	-.023	.134	.533	-.374	320	207	-.264	.136	.181	-.789	320	807	-.064	.108	.338	-.489
320	939	-.139	.134	.411	-.372	320	208	-.065	.100	.287	-.453	320	808	-.148	.105	.185	-.529
320	940	-.134	.119	.338	-.519	320	209	-.119	.099	.205	-.477	320	901	-.069	.108	.348	-.440
320	941	-.155	.107	.199	-.495	320	210	-.034	.091	.323	-.340	320	902	-.054	.096	.306	-.366
320	942	-.276	.107	.049	-.636	320	211	-.027	.102	.360	-.388	320	903	-.001	.106	.353	-.379
320	943	-.093	.096	.420	-.215	320	212	-.179	.107	.204	-.587	320	904	-.087	.119	.583	-.339
320	944	-.125	.112	.261	-.598	320	213	-.149	.106	.242	-.545	320	905	-.111	.109	.426	-.513
320	945	-.001	.112	.363	-.375	320	214	-.152	.099	.171	-.518	320	906	-.191	.125	.337	-.648
320	946	-.152	.108	.319	-.648	320	301	-.089	.122	.345	-.503	320	909	-.097	.121	.431	-.514
320	947	-.145	.138	.875	-.270	320	302	-.093	.122	.307	-.515	320	910	-.209	.097	.095	-.647
320	948	-.239	.106	.090	-.589	320	303	-.124	.111	.216	-.517	320	911	-.118	.109	.250	-.529
320	951	-.159	.105	.164	-.599	320	304	-.197	.102	.139	-.631	320	912	-.046	.109	.400	-.422
320	952	-.021	.102	.453	-.424	320	305	-.145	.090	.120	-.474	320	913	-.084	.100	.262	-.435
320	953	-.190	.109	.186	-.639	320	306	-.147	.106	.170	-.570	320	914	-.258	.103	.108	-.651
320	954	-.243	.139	.224	-.902	320	307	-.134	.102	.208	-.513	320	915	-.177	.099	.146	-.540
320	955	-.244	.142	.296	-.952	320	308	-.184	.093	.154	-.515	320	916	-.201	.104	.131	-.584
320	956	-.207	.117	.195	-.585	320	309	-.113	.094	.252	-.391	320	917	-.160	.102	.162	-.552
320	957	-.222	.096	.108	-.571	320	310	-.180	.100	.174	-.522	320	918	-.033	.081	.232	-.361
320	101	-.232	.099	.158	-.612	320	311	-.180	.099	.172	-.519	320	919	-.015	.099	.384	-.334
320	102	-.050	.106	.427	-.301	320	312	-.157	.092	.173	-.488	320	920	-.008	.108	.378	-.383
320	103	-.016	.127	.514	-.381	320	313	-.116	.096	.184	-.424	320	921	-.011	.107	.396	-.435
320	104	-.021	.125	.671	-.349	320	314	-.150	.103	.208	-.511	320	922	-.015	.105	.472	-.409
320	105	-.110	.122	.489	-.509	320	315	-.118	.100	.202	-.437	320	923	-.049	.104	.363	-.466
320	106	-.038	.109	.381	-.421	320	316	-.222	.108	.159	-.571	320	924	-.058	.124	.409	-.491
320	107	-.051	.106	.401	-.473	320	401	-.141	.107	.174	-.579	320	925	-.223	.110	.133	-.711
320	108	-.005	.099	.420	-.410	320	402	-.132	.103	.166	-.552	320	926	-.129	.106	.264	-.468
320	109	-.024	.101	.461	-.277	320	403	-.195	.104	.150	-.637	320	927	-.171	.103	.170	-.564
320	110	-.093	.117	.606	-.275	320	404	-.176	.101	.153	-.572	320	928	-.202	.110	.185	-.550
320	111	-.001	.107	.503	-.348	320	405	-.214	.104	.129	-.571	320	929	-.186	.110	.158	-.564
320	112	-.008	.102	.409	-.338	320	406	-.192	.100	.140	-.540	320	930	-.208	.097	.154	-.583
320	113	-.035	.106	.369	-.680	320	407	-.240	.107	.081	-.611	320	931	-.179	.111	.178	-.703
320	114	-.011	.096	.314	-.377	320	408	-.143	.105	.226	-.541	320	932	-.166	.126	.284	-.682
320	115	-.003	.100	.396	-.355	320	409	-.176	.090	.124	-.495	320	933	-.143	.107	.232	-.546
320	116	-.013	.101	.339	-.413	320	410	-.140	.090	.159	-.433	320	934	-.233	.138	.157	-.893

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	935	.113	.101	.199	.497	330	204	.139	.126	.289	.643	330	804	.184	.105	.147	.604
330	936	.150	.099	.173	.514	330	205	.030	.115	.364	.432	330	805	.203	.095	.150	.524
330	937	.048	.107	.421	.349	330	206	.073	.131	.650	.461	330	806	.105	.106	.278	.455
330	938	.017	.119	.443	.449	330	207	.280	.148	.156	.927	330	807	.038	.109	.362	.382
330	939	.158	.129	.432	.624	330	208	.055	.106	.302	.452	330	808	.135	.099	.196	.501
330	940	.154	.114	.248	.618	330	209	.117	.105	.287	.489	330	901	.101	.115	.389	.523
330	941	.166	.108	.241	.628	330	210	.026	.084	.244	.332	330	902	.067	.096	.268	.352
330	942	.273	.105	.042	.663	330	211	.020	.093	.267	.387	330	903	.019	.113	.393	.487
330	943	.109	.094	.403	.273	330	212	.167	.101	.164	.490	330	904	.126	.131	.679	.256
330	944	.103	.106	.288	.500	330	213	.141	.098	.162	.502	330	905	.151	.102	.180	.465
330	945	.015	.109	.368	.401	330	214	.171	.096	.247	.509	330	906	.124	.145	.511	.627
330	946	.149	.098	.264	.485	330	301	.122	.101	.259	.420	330	909	.163	.118	.243	.629
330	947	.106	.128	.633	.288	330	302	.137	.108	.334	.500	330	910	.209	.092	.087	.523
330	948	.247	.104	.196	.594	330	303	.122	.111	.312	.537	330	911	.099	.104	.281	.449
330	951	.175	.102	.223	.525	330	304	.221	.108	.072	.750	330	912	.103	.105	.324	.500
330	952	.014	.097	.397	.331	330	305	.149	.089	.138	.514	330	913	.099	.100	.262	.470
330	953	.194	.106	.229	.542	330	306	.178	.104	.130	.539	330	914	.238	.103	.100	.651
330	954	.244	.147	.214	.799	330	307	.165	.103	.155	.518	330	915	.159	.103	.211	.535
330	955	.221	.137	.223	.883	330	308	.221	.100	.113	.688	330	916	.185	.107	.209	.583
330	956	.174	.114	.190	.618	330	309	.133	.100	.185	.552	330	917	.142	.103	.200	.525
330	957	.206	.103	.200	.551	330	310	.204	.113	.150	.626	330	918	.021	.093	.307	.316
330	101	.229	.097	.077	.573	330	311	.208	.108	.124	.757	330	919	.008	.101	.298	.364
330	102	.065	.113	.463	.248	330	312	.171	.093	.116	.504	330	920	.024	.116	.449	.456
330	103	.018	.128	.516	.348	330	313	.131	.095	.205	.537	330	921	.063	.113	.309	.472
330	104	.031	.122	.585	.369	330	314	.164	.105	.164	.543	330	922	.006	.121	.433	.481
330	105	.066	.120	.460	.453	330	315	.123	.102	.189	.479	330	923	.115	.114	.259	.608
330	106	.007	.106	.401	.394	330	316	.194	.103	.142	.559	330	924	.054	.145	.408	.511
330	107	.011	.105	.391	.451	330	401	.122	.101	.210	.548	330	925	.229	.117	.183	.732
330	108	.029	.100	.474	.335	330	402	.157	.103	.172	.555	330	926	.111	.130	.455	.576
330	109	.046	.108	.444	.320	330	403	.229	.111	.146	.635	330	927	.170	.112	.165	.576
330	110	.124	.125	.582	.251	330	404	.212	.108	.148	.643	330	928	.196	.121	.262	.590
330	111	.019	.115	.461	.431	330	405	.246	.108	.088	.638	330	929	.182	.120	.204	.601
330	112	.013	.108	.441	.432	330	406	.217	.110	.145	.703	330	930	.197	.100	.243	.538
330	113	.029	.101	.290	.435	330	407	.262	.117	.143	.676	330	931	.167	.123	.187	.792
330	114	.028	.105	.376	.373	330	408	.126	.115	.291	.513	330	932	.155	.131	.425	.613
330	115	.017	.096	.324	.322	330	409	.166	.102	.140	.513	330	933	.127	.113	.403	.510
330	116	.012	.105	.476	.338	330	410	.164	.104	.161	.528	330	934	.274	.147	.181	.208
330	117	.042	.109	.394	.440	330	411	.247	.113	.148	.705	330	935	.098	.111	.236	.468
330	118	.011	.112	.522	.420	330	412	.126	.108	.236	.567	330	936	.126	.108	.208	.453
330	119	.004	.122	.577	.467	330	413	.235	.106	.159	.620	330	937	.073	.134	.668	.329
330	120	.064	.120	.550	.420	330	414	.172	.110	.243	.567	330	938	.020	.120	.501	.325
330	121	.015	.094	.331	.331	330	415	.213	.114	.219	.626	330	939	.138	.121	.340	.589
330	122	.025	.093	.364	.297	330	416	.065	.109	.431	.457	330	940	.143	.109	.299	.529
330	123	.028	.096	.272	.372	330	417	.257	.113	.129	.609	330	941	.162	.106	.200	.566
330	124	.021	.094	.302	.318	330	418	.035	.099	.298	.402	330	942	.254	.106	.081	.658
330	125	.004	.086	.260	.383	330	419	.043	.090	.265	.371	330	943	.110	.095	.381	.210
330	126	.030	.093	.302	.290	330	420	.104	.097	.239	.452	330	944	.087	.105	.289	.415
330	201	.027	.100	.393	.303	330	801	.161	.094	.153	.498	330	945	.022	.108	.414	.438
330	202	.026	.092	.312	.362	330	802	.135	.097	.175	.491	330	946	.164	.097	.181	.488
330	203	.107	.109	.243	.496	330	803	.185	.108	.167	.594	330	947	.136	.144	.703	.367

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN
330	948	- .262	.107	.064	- .643	340	303	- .112	.102	.253	- .475	340	911	- .074	.114	.295	- .495
330	951	- .179	.104	.128	- .571	340	304	- .210	.103	.102	- .790	340	912	- .131	.115	.276	- .608
330	952	- .026	.093	.334	- .279	340	305	- .161	.094	.140	- .436	340	913	- .106	.114	.334	- .589
330	953	- .147	.097	.216	- .504	340	306	- .166	.099	.175	- .505	340	914	- .244	.119	.114	- .732
330	954	- .159	.139	.593	- .901	340	307	- .164	.098	.178	- .513	340	915	- .154	.113	.211	- .529
330	955	- .199	.126	.142	- .035	340	308	- .235	.095	.079	- .527	340	916	- .188	.122	.250	- .751
330	956	- .139	.104	.225	- .535	340	309	- .130	.095	.156	- .465	340	917	- .146	.118	.224	- .607
330	957	- .174	.100	.184	- .513	340	310	- .213	.104	.134	- .542	340	918	- .007	.091	.348	- .336
340	101	- .220	.105	.133	- .571	340	311	- .213	.103	.073	- .572	340	919	- .004	.110	.391	- .388
340	102	- .060	.124	.527	- .365	340	312	- .167	.090	.185	- .509	340	920	- .025	.126	.479	- .438
340	103	- .021	.132	.741	- .432	340	313	- .128	.099	.187	- .417	340	921	- .101	.131	.343	- .587
340	104	- .050	.124	.722	- .373	340	314	- .160	.100	.248	- .519	340	922	- .011	.114	.492	- .357
340	105	- .047	.126	.430	- .465	340	315	- .125	.098	.224	- .527	340	923	- .119	.110	.219	- .614
340	106	- .014	.109	.448	- .329	340	316	- .190	.110	.142	- .549	340	924	- .082	.150	.474	- 1.009
340	107	- .021	.108	.519	- .362	340	401	- .119	.104	.254	- .543	340	925	- .228	.116	.149	- .696
340	108	- .049	.105	.525	- .303	340	402	- .168	.106	.203	- .540	340	926	- .099	.120	.409	- .535
340	109	- .052	.106	.495	- .270	340	403	- .236	.108	.124	- .602	340	927	- .158	.105	.210	- .544
340	110	- .136	.125	.631	- .261	340	404	- .223	.109	.151	- .561	340	928	- .181	.113	.245	- .589
340	111	- .035	.116	.516	- .321	340	405	- .256	.112	.100	- .628	340	929	- .167	.112	.291	- .807
340	112	- .004	.113	.453	- .388	340	406	- .227	.105	.119	- .648	340	930	- .187	.100	.171	- .582
340	113	- .022	.096	.290	- .417	340	407	- .267	.110	.102	- .692	340	931	- .147	.121	.273	- 1.052
340	114	- .028	.104	.363	- .292	340	408	- .118	.106	.214	- .488	340	932	- .156	.128	.334	- .744
340	115	- .022	.092	.319	- .361	340	409	- .157	.097	.157	- .499	340	933	- .119	.107	.339	- .526
340	116	- .024	.102	.426	- .303	340	410	- .184	.103	.116	- .595	340	934	- .255	.134	.133	- .854
340	117	- .035	.092	.350	- .382	340	411	- .256	.113	.178	- .637	340	935	- .086	.106	.280	- .443
340	118	- .030	.098	.398	- .277	340	412	- .127	.102	.178	- .480	340	936	- .118	.106	.258	- .485
340	119	- .015	.104	.438	- .324	340	413	- .241	.101	.115	- .608	340	937	- .059	.123	.511	- .386
340	120	- .080	.106	.515	- .260	340	414	- .181	.103	.228	- .542	340	938	- .031	.124	.507	- .342
340	121	- .016	.093	.327	- .382	340	415	- .217	.106	.185	- .585	340	939	- .114	.133	.354	- .611
340	122	- .041	.096	.456	- .225	340	416	- .052	.104	.291	- .389	340	940	- .136	.114	.253	- .545
340	123	- .014	.098	.378	- .326	340	417	- .233	.120	.192	- .644	340	941	- .150	.109	.258	- .526
340	124	- .037	.096	.421	- .241	340	418	- .021	.106	.332	- .460	340	942	- .270	.108	.064	- .676
340	125	- .004	.091	.354	- .301	340	419	- .037	.097	.302	- .350	340	943	- .116	.095	.434	- .240
340	126	- .035	.096	.412	- .282	340	420	- .096	.105	.251	- .441	340	944	- .083	.102	.351	- .444
340	201	- .038	.103	.400	- .289	340	801	- .168	.100	.214	- .512	340	945	- .020	.105	.380	- .366
340	202	- .010	.104	.421	- .358	340	802	- .137	.104	.280	- .499	340	946	- .145	.104	.261	- .475
340	203	- .133	.104	.235	- .539	340	803	- .184	.108	.221	- .575	340	947	- .153	.132	.720	- .258
340	204	- .166	.118	.255	- .775	340	804	- .190	.106	.222	- .552	340	948	- .256	.111	.124	- .593
340	205	- .026	.109	.438	- .465	340	805	- .194	.088	.127	- .463	340	951	- .170	.102	.168	- .580
340	206	- .074	.125	.448	- .440	340	806	- .089	.096	.247	- .381	340	952	- .037	.098	.453	- .320
340	207	- .293	.157	.156	- .953	340	807	- .031	.102	.342	- .349	340	953	- .129	.097	.312	- .472
340	208	- .043	.102	.393	- .407	340	808	- .129	.100	.164	- .533	340	954	- .083	.156	.820	- .713
340	209	- .133	.098	.232	- .458	340	901	- .091	.107	.273	- .593	340	955	- .211	.117	.137	- .862
340	210	- .021	.087	.260	- .339	340	902	- .079	.101	.253	- .469	340	956	- .141	.099	.217	- .557
340	211	- .010	.097	.308	- .403	340	903	- .054	.120	.409	- .565	340	957	- .160	.103	.256	- .516
340	212	- .176	.106	.185	- .655	340	904	- .128	.137	.782	- .320	350	101	- .121	.091	.174	- .439
340	213	- .147	.101	.217	- .614	340	905	- .173	.108	.178	- .603	350	102	- .065	.124	.566	- .333
340	214	- .173	.090	.111	- .453	340	906	- .098	.145	.526	- .664	350	103	- .059	.128	.775	- .393
340	301	- .146	.103	.191	- .527	340	909	- .188	.113	.251	- .682	350	104	- .050	.119	.486	- .390
340	302	- .152	.109	.188	- .492	340	910	- .207	.100	.148	- .570	350	105	- .028	.119	.557	- .417

APPENDIX A -- PRESSURE DATA: CONFIGURATION A: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	106	.025	.106	.396	-.367	350	310	-.194	.098	.157	-.635	350	912	-.162	.122	.264	-.573
350	107	.072	.105	.393	-.289	350	311	-.207	.098	.121	-.646	350	913	-.137	.121	.243	-.547
350	108	.057	.099	.376	-.276	350	312	-.110	.085	.179	-.429	350	914	-.232	.105	.096	-.706
350	109	.105	.091	.435	-.206	350	313	-.116	.099	.244	-.488	350	915	-.146	.103	.197	-.563
350	110	.131	.115	.594	-.187	350	314	-.121	.098	.188	-.476	350	916	-.186	.109	.186	-.699
350	111	.069	.111	.524	-.335	350	315	-.144	.100	.179	-.473	350	917	-.138	.104	.236	-.550
350	112	.020	.117	.427	-.433	350	316	-.189	.100	.091	-.544	350	918	-.007	.087	.348	-.311
350	113	.022	.106	.331	-.368	350	401	-.070	.093	.310	-.485	350	919	-.016	.102	.358	-.395
350	114	.018	.095	.311	-.364	350	402	-.190	.104	.207	-.611	350	920	-.048	.121	.402	-.470
350	115	.019	.102	.355	-.324	350	403	-.212	.102	.160	-.654	350	921	-.124	.127	.353	-.654
350	116	.027	.091	.347	-.272	350	404	-.229	.107	.145	-.637	350	922	-.030	.124	.418	-.557
350	117	.041	.090	.354	-.222	350	405	-.256	.110	.138	-.642	350	923	-.161	.116	.195	-.663
350	118	.043	.101	.365	-.252	350	406	-.240	.109	.080	-.739	350	924	-.092	.146	.439	-.597
350	119	.056	.105	.417	-.284	350	407	-.237	.109	.101	-.719	350	925	-.219	.109	.195	-.746
350	120	.093	.106	.433	-.258	350	408	-.118	.109	.238	-.530	350	926	-.110	.125	.392	-.635
350	121	.055	.088	.398	-.222	350	409	-.094	.094	.246	-.432	350	927	-.157	.108	.197	-.547
350	122	.064	.097	.387	-.241	350	410	-.206	.098	.139	-.648	350	928	-.181	.117	.250	-.541
350	123	.004	.099	.323	-.374	350	411	-.221	.106	.139	-.694	350	929	-.157	.113	.240	-.570
350	124	.061	.101	.381	-.257	350	412	-.140	.108	.260	-.544	350	930	-.165	.104	.234	-.657
350	125	.018	.093	.357	-.276	350	413	-.181	.093	.114	-.528	350	931	-.118	.116	.245	-.776
350	126	.053	.106	.435	-.264	350	414	-.184	.103	.146	-.578	350	932	-.164	.132	.443	-.735
350	201	.043	.097	.326	-.306	350	415	-.180	.102	.153	-.572	350	933	-.111	.111	.268	-.509
350	202	.035	.105	.392	-.314	350	416	-.037	.105	.362	-.430	350	934	-.238	.123	.187	-.828
350	203	.142	.107	.310	-.576	350	417	-.220	.116	.131	-.647	350	935	-.079	.098	.386	-.482
350	204	.135	.116	.369	-.661	350	418	-.015	.104	.294	-.387	350	936	-.114	.099	.266	-.475
350	205	.006	.108	.405	-.339	350	419	-.015	.088	.262	-.319	350	937	-.049	.119	.819	-.315
350	206	.002	.107	.464	-.316	350	420	-.101	.097	.228	-.409	350	938	-.021	.132	.660	-.386
350	207	.285	.157	.145	-.029	350	801	-.119	.092	.202	-.439	350	939	-.129	.136	.351	-.670
350	208	.002	.101	.369	-.363	350	802	-.133	.102	.223	-.495	350	940	-.145	.116	.372	-.563
350	209	.130	.101	.232	-.490	350	803	-.165	.107	.191	-.509	350	941	-.141	.111	.207	-.593
350	210	.053	.083	.329	-.279	350	804	-.188	.105	.194	-.519	350	942	-.223	.106	.099	-.603
350	211	.015	.101	.359	-.414	350	805	-.151	.083	.142	-.436	350	943	-.146	.094	.486	-.166
350	212	.143	.104	.160	-.631	350	806	-.089	.098	.242	-.447	350	944	-.069	.104	.283	-.436
350	213	.138	.101	.181	-.472	350	807	-.017	.100	.364	-.309	350	945	-.010	.104	.363	-.369
350	214	.108	.087	.166	-.427	350	808	-.127	.102	.159	-.496	350	946	-.141	.097	.179	-.531
350	301	.159	.104	.185	-.527	350	901	-.104	.108	.274	-.480	350	947	-.156	.133	.724	-.235
350	302	.136	.109	.221	-.468	350	902	-.052	.087	.261	-.422	350	948	-.231	.107	.139	-.611
350	303	.105	.104	.249	-.459	350	903	-.087	.109	.361	-.477	350	951	-.156	.102	.175	-.489
350	304	.142	.093	.170	-.552	350	904	-.137	.127	.624	-.242	350	952	-.053	.103	.470	-.332
350	305	.150	.093	.158	-.489	350	905	-.192	.102	.156	-.639	350	953	-.068	.113	.348	-.498
350	306	.129	.097	.212	-.475	350	906	-.033	.133	.468	-.531	350	954	-.004	.166	.996	-.612
350	307	.181	.095	.152	-.327	350	909	-.196	.110	.203	-.612	350	955	-.211	.128	.267	-.925
350	308	.189	.089	.114	-.602	350	910	-.204	.105	.137	-.657	350	956	-.134	.104	.345	-.532
350	309	.130	.095	.205	-.590	350	911	-.065	.116	.365	-.478	350	957	-.146	.100	.177	-.531

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	-173	.096	.160	-.527	0	311	-.117	.097	.180	-.455	0	919	-.090	.104	.304	-.467
0	102	-177	.102	.151	-.529	0	312	-.094	.092	.152	-.409	0	920	-.196	.120	.221	-.718
0	103	.010	.140	.681	-.414	0	313	-.096	.092	.215	-.396	0	921	-.219	.136	.275	-.887
0	104	.046	.126	.534	-.356	0	314	-.146	.108	.160	-.542	0	922	-.203	.103	.167	-.662
0	105	.040	.136	.509	-.458	0	315	-.112	.105	.174	-.513	0	923	-.240	.104	.141	-.688
0	106	.039	.105	.496	-.399	0	316	-.187	.109	.241	-.640	0	924	-.262	.116	.163	-.875
0	107	.049	.106	.419	-.285	0	401	-.100	.096	.230	-.472	0	925	-.249	.105	.130	-.873
0	108	.065	.101	.373	-.255	0	402	-.250	.113	.188	-.648	0	926	-.286	.110	.004	-.672
0	109	.076	.098	.461	-.247	0	403	-.153	.112	.224	-.547	0	927	-.237	.115	.110	-.667
0	110	.117	.125	.559	-.310	0	404	-.115	.111	.295	-.546	0	928	-.310	.124	.051	-.751
0	111	.054	.124	.675	-.333	0	405	-.156	.101	.217	-.558	0	929	-.244	.117	.104	-.667
0	112	.035	.118	.363	-.496	0	406	-.133	.104	.209	-.514	0	930	-.304	.107	.029	-.681
0	113	.031	.095	.279	-.373	0	407	-.179	.111	.188	-.638	0	931	-.224	.110	.147	-.612
0	114	.006	.097	.337	-.320	0	408	-.178	.107	.153	-.576	0	932	-.296	.128	.072	-.934
0	115	.019	.091	.339	-.290	0	409	-.112	.089	.192	-.487	0	933	-.191	.106	.123	-.588
0	116	.030	.097	.429	-.272	0	410	-.099	.088	.205	-.443	0	934	-.374	.169	.091	-.1058
0	117	.028	.107	.417	-.340	0	411	-.155	.102	.173	-.527	0	935	-.156	.100	.178	-.497
0	118	.056	.121	.498	-.397	0	412	-.102	.097	.220	-.471	0	936	-.199	.097	.124	-.536
0	119	.038	.132	.509	-.466	0	413	-.108	.097	.214	-.495	0	937	-.127	.117	.324	-.547
0	120	.102	.133	.598	-.349	0	414	-.106	.105	.251	-.492	0	938	-.302	.103	.022	-.741
0	121	.028	.084	.284	-.265	0	415	-.156	.110	.219	-.572	0	939	-.285	.115	.048	-.913
0	122	.042	.099	.356	-.346	0	416	-.036	.109	.302	-.485	0	940	-.310	.116	.039	-.1177
0	123	.020	.103	.321	-.399	0	417	-.230	.111	.129	-.778	0	941	-.240	.108	.107	-.652
0	124	.039	.106	.352	-.343	0	418	-.060	.097	.302	-.425	0	942	-.253	.097	.026	-.653
0	125	.004	.088	.326	-.308	0	419	-.024	.096	.264	-.347	0	943	-.066	.097	.378	-.350
0	126	.043	.096	.384	-.298	0	420	-.098	.107	.286	-.498	0	944	-.109	.107	.300	-.487
0	201	.042	.108	.361	-.318	0	801	-.095	.090	.206	-.402	0	945	-.035	.105	.310	-.397
0	202	.002	.104	.329	-.366	0	802	-.107	.098	.219	-.447	0	946	-.149	.094	.182	-.453
0	203	.189	.103	.145	-.614	0	803	-.163	.100	.185	-.489	0	947	-.255	.127	.182	-.766
0	204	.233	.118	.127	-.667	0	804	-.113	.099	.253	-.445	0	948	-.218	.120	.273	-.628
0	205	.018	.099	.310	-.405	0	805	-.092	.086	.206	-.445	0	949	-.178	.112	.296	-.526
0	206	.004	.117	.619	-.393	0	806	-.054	.095	.266	-.390	0	950	-.196	.105	.140	-.683
0	207	.257	.165	.227	-.253	0	807	-.026	.100	.331	-.379	0	951	-.121	.096	.225	-.448
0	208	.039	.108	.431	-.424	0	808	-.120	.095	.199	-.483	0	952	-.052	.099	.434	-.305
0	209	.110	.100	.206	-.485	0	901	-.138	.109	.338	-.507	0	953	-.088	.098	.296	-.409
0	210	.026	.080	.274	-.234	0	902	-.082	.091	.205	-.398	0	954	-.036	.162	.970	-.464
0	211	.005	.093	.274	-.309	0	903	-.139	.116	.244	-.558	0	955	-.227	.123	.173	-.707
0	212	.168	.103	.166	-.485	0	904	-.088	.140	.609	-.447	0	956	-.139	.106	.234	-.506
0	213	.116	.098	.187	-.423	0	905	-.271	.109	.106	-.699	0	957	-.152	.093	.156	-.505
0	214	.093	.088	.159	-.409	0	906	-.011	.125	.431	-.399	10	101	-.165	.105	.176	-.556
0	301	.202	.108	.123	-.573	0	909	-.270	.111	.104	-.664	10	102	-.172	.112	.266	-.544
0	302	.264	.116	.104	-.714	0	910	-.291	.111	.085	-.781	10	103	-.001	.141	.540	-.400
0	303	.163	.103	.138	-.499	0	911	-.143	.123	.338	-.560	10	104	-.033	.128	.534	-.397
0	304	.191	.100	.126	-.582	0	912	-.252	.112	.119	-.696	10	105	-.091	.151	.486	-.542
0	305	.131	.084	.167	-.401	0	913	-.229	.107	.122	-.684	10	106	-.040	.118	.439	-.372
0	306	.150	.108	.154	-.549	0	914	-.272	.096	.001	-.634	10	107	-.045	.120	.433	-.354
0	307	.120	.106	.183	-.531	0	915	-.229	.104	.122	-.605	10	108	-.058	.114	.392	-.306
0	308	.121	.097	.168	-.501	0	916	-.292	.108	.038	-.674	10	109	-.051	.099	.485	-.339
0	309	.094	.095	.181	-.408	0	917	-.231	.109	.091	-.622	10	110	-.099	.122	.577	-.344
0	310	.155	.100	.141	-.485	0	918	-.094	.090	.258	-.399	10	111	-.067	.128	.561	-.375

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	112	-.035	.117	.343	-.520	10	406	-.137	.104	.215	-.524	10	930	-.267	.103	-.002	-.683
10	113	-.039	.102	.298	-.470	10	407	-.185	.109	.191	-.538	10	931	-.197	.105	.106	-.611
10	114	-.002	.096	.296	-.350	10	408	-.171	.106	.205	-.478	10	932	-.259	.119	.089	-.752
10	115	.017	.095	.300	-.365	10	409	-.094	.098	.220	-.429	10	933	-.162	.098	.165	-.494
10	116	.033	.094	.443	-.314	10	410	-.095	.093	.268	-.397	10	934	-.316	.153	.095	-.865
10	117	.028	.092	.309	-.283	10	411	-.151	.105	.211	-.491	10	935	-.134	.100	.176	-.453
10	118	.058	.106	.413	-.293	10	412	-.100	.101	.294	-.445	10	936	-.204	.103	.108	-.588
10	119	.039	.114	.426	-.351	10	413	-.104	.090	.196	-.523	10	937	-.161	.119	.304	-.673
10	120	.099	.118	.500	-.276	10	414	-.108	.097	.218	-.574	10	938	-.256	.103	.061	-.759
10	121	.026	.087	.325	-.258	10	415	-.158	.101	.185	-.650	10	939	-.221	.111	.090	-.656
10	122	.043	.090	.364	-.242	10	416	-.023	.100	.361	-.390	10	940	-.281	.111	.048	-.731
10	123	-.025	.094	.271	-.320	10	417	-.211	.116	.188	-.666	10	941	-.198	.108	.135	-.714
10	124	.032	.092	.361	-.254	10	418	-.015	.098	.349	-.349	10	942	-.231	.100	.097	-.626
10	125	.005	.083	.298	-.312	10	419	-.007	.087	.270	-.337	10	943	-.097	.099	.376	-.287
10	126	.039	.088	.328	-.287	10	420	-.085	.098	.237	-.411	10	944	-.107	.098	.185	-.416
10	201	.017	.099	.323	-.313	10	801	-.079	.089	.226	-.403	10	945	-.023	.098	.304	-.349
10	202	-.006	.095	.348	-.340	10	802	-.091	.098	.242	-.433	10	946	-.148	.086	.131	-.530
10	203	-.186	.108	.279	-.554	10	803	-.160	.102	.161	-.544	10	947	-.238	.121	.213	-.762
10	204	-.249	.114	.176	-.672	10	804	-.114	.101	.202	-.479	10	948	-.215	.106	.158	-.589
10	205	-.020	.101	.322	-.373	10	805	-.088	.091	.193	-.422	10	949	-.163	.102	.187	-.589
10	206	.009	.102	.370	-.349	10	806	-.051	.100	.281	-.422	10	950	-.178	.107	.134	-.772
10	207	-.186	.137	.216	-.791	10	807	-.010	.108	.359	-.429	10	951	-.111	.096	.192	-.541
10	208	-.043	.109	.340	-.426	10	808	-.096	.098	.227	-.434	10	952	-.070	.104	.457	-.261
10	209	-.097	.107	.219	-.469	10	901	-.121	.118	.263	-.574	10	953	-.062	.092	.254	-.360
10	210	.027	.078	.257	-.239	10	902	-.075	.088	.227	-.432	10	954	-.078	.139	.897	-.347
10	211	.004	.091	.303	-.315	10	903	-.129	.115	.296	-.608	10	955	-.198	.113	.211	-.568
10	212	-.153	.101	.203	-.485	10	904	.035	.136	.630	-.469	10	956	-.119	.101	.256	-.432
10	213	-.105	.096	.221	-.407	10	905	-.246	.112	.162	-.671	10	957	-.118	.097	.183	-.441
10	214	-.085	.086	.220	-.426	10	906	-.022	.119	.461	-.356	20	101	-.144	.096	.164	-.482
10	301	-.206	.102	.176	-.594	10	909	-.261	.119	.135	-.715	20	102	-.151	.097	.244	-.486
10	302	-.265	.107	.126	-.671	10	910	-.295	.115	.052	-.705	20	103	-.006	.126	.596	-.433
10	303	-.173	.103	.173	-.546	10	911	-.178	.125	.283	-.640	20	104	-.029	.115	.496	-.360
10	304	-.178	.094	.121	-.495	10	912	-.273	.118	.215	-.656	20	105	-.099	.138	.654	-.506
10	305	-.115	.093	.176	-.407	10	913	-.230	.110	.148	-.595	20	106	.054	.104	.537	-.304
10	306	-.156	.105	.178	-.512	10	914	-.249	.100	.054	-.698	20	107	.049	.101	.425	-.257
10	307	-.119	.100	.234	-.471	10	915	-.204	.107	.120	-.682	20	108	.051	.093	.409	-.254
10	308	-.118	.096	.165	-.471	10	916	-.286	.114	.055	-.779	20	109	.043	.101	.436	-.312
10	309	-.093	.099	.211	-.464	10	917	-.226	.111	.106	-.696	20	110	.100	.123	.724	-.333
10	310	-.163	.104	.157	-.579	10	918	-.092	.083	.166	-.402	20	111	-.093	.130	.638	-.332
10	311	-.121	.103	.181	-.500	10	919	-.089	.099	.265	-.440	20	112	-.032	.119	.390	-.674
10	312	-.084	.090	.209	-.355	10	920	-.218	.115	.156	-.689	20	113	-.054	.111	.373	-.396
10	313	-.082	.098	.223	-.399	10	921	-.225	.123	.197	-.786	20	114	-.003	.095	.332	-.351
10	314	-.149	.104	.208	-.464	10	922	-.225	.107	.094	-.695	20	115	.010	.102	.411	-.341
10	315	-.113	.100	.193	-.440	10	923	-.242	.116	.112	-.704	20	116	.031	.092	.318	-.256
10	316	-.180	.103	.162	-.550	10	924	-.293	.124	.054	-.830	20	117	.038	.096	.362	-.272
10	401	-.063	.102	.293	-.420	10	925	-.246	.118	.095	-.811	20	118	.065	.109	.433	-.340
10	402	-.206	.117	.216	-.724	10	926	-.279	.111	.060	-.711	20	119	.052	.116	.468	-.330
10	403	-.150	.115	.211	-.561	10	927	-.212	.108	.145	-.555	20	120	.091	.118	.478	-.322
10	404	-.115	.112	.263	-.494	10	928	-.299	.121	.108	-.696	20	121	.017	.080	.279	-.254
10	405	-.162	.107	.191	-.528	10	929	-.218	.109	.157	-.582	20	122	.041	.098	.371	-.323

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	123	-.044	.104	.290	-.431	20	417	-.169	.125	.287	-.615	20	941	-.196	.115	.176	-.627
20	124	-.037	.101	.370	-.351	20	418	-.023	.106	.390	-.380	20	942	-.221	.102	.092	-.590
20	125	-.001	.111	.397	-.381	20	419	-.009	.087	.286	-.310	20	943	-.120	.096	.443	-.278
20	126	-.045	.116	.438	-.357	20	420	-.077	.092	.236	-.390	20	944	-.114	.105	.234	-.481
20	201	-.012	.103	.323	-.344	20	801	-.077	.087	.187	-.339	20	945	-.027	.104	.327	-.404
20	202	-.002	.099	.314	-.396	20	802	-.080	.094	.196	-.356	20	946	-.146	.097	.169	-.503
20	203	-.148	.099	.163	-.457	20	803	-.148	.092	.175	-.429	20	947	-.201	.115	.164	-.754
20	204	-.225	.104	.124	-.627	20	804	-.105	.092	.216	-.394	20	948	-.228	.110	.216	-.631
20	205	-.017	.092	.289	-.317	20	805	-.086	.090	.221	-.466	20	949	-.161	.121	.271	-.674
20	206	-.003	.087	.312	-.338	20	806	-.045	.100	.302	-.473	20	950	-.187	.116	.253	-.679
20	207	-.109	.108	.229	-.308	20	807	-.001	.107	.344	-.460	20	951	-.104	.103	.251	-.426
20	208	-.044	.096	.276	-.377	20	808	-.099	.103	.254	-.474	20	952	-.053	.110	.371	-.317
20	209	-.083	.093	.234	-.387	20	901	-.103	.118	.255	-.538	20	953	-.050	.103	.298	-.367
20	210	-.003	.081	.270	-.257	20	902	-.064	.096	.240	-.391	20	954	-.121	.159	.069	-.311
20	211	-.001	.093	.291	-.299	20	903	-.110	.119	.283	-.467	20	955	-.183	.119	.188	-.620
20	212	-.144	.097	.211	-.440	20	904	-.004	.136	.518	-.482	20	956	-.089	.105	.290	-.452
20	213	-.099	.094	.212	-.392	20	905	-.218	.113	.104	-.637	20	957	-.098	.100	.273	-.467
20	214	-.087	.085	.164	-.406	20	906	-.041	.109	.498	-.418	30	101	-.101	.103	.279	-.454
20	301	-.195	.106	.129	-.566	20	909	-.227	.114	.215	-.708	30	102	-.175	.104	.175	-.539
20	302	-.253	.110	.084	-.612	20	910	-.281	.108	.095	-.733	30	103	-.039	.137	.739	-.623
20	303	-.171	.102	.142	-.494	20	911	-.207	.115	.178	-.644	30	104	-.026	.135	.538	-.371
20	304	-.159	.093	.194	-.496	20	912	-.281	.113	.063	-.675	30	105	-.080	.137	.463	-.495
20	305	-.109	.094	.190	-.472	20	913	-.217	.106	.105	-.623	30	106	-.080	.111	.538	-.423
20	306	-.134	.099	.232	-.459	20	914	-.242	.092	.036	-.585	30	107	-.035	.110	.394	-.453
20	307	-.101	.098	.271	-.441	20	915	-.191	.096	.100	-.639	30	108	-.032	.104	.437	-.379
20	308	-.122	.089	.156	-.394	20	916	-.289	.104	.023	-.762	30	109	-.011	.093	.348	-.434
20	309	-.080	.095	.204	-.394	20	917	-.217	.102	.115	-.757	30	110	-.076	.116	.641	-.355
20	310	-.149	.098	.153	-.444	20	918	-.104	.094	.213	-.473	30	111	-.081	.127	.642	-.399
20	311	-.114	.097	.187	-.417	20	919	-.097	.109	.236	-.566	30	112	-.029	.112	.370	-.832
20	312	-.081	.085	.178	-.401	20	920	-.258	.125	.085	-.947	30	113	-.079	.102	.247	-.459
20	313	-.072	.100	.264	-.470	20	921	-.236	.125	.134	-1.266	30	114	-.009	.095	.324	-.331
20	314	-.132	.098	.208	-.493	20	922	-.223	.106	.124	-.695	30	115	-.000	.097	.319	-.345
20	315	-.101	.094	.216	-.476	20	923	-.216	.108	.109	-.642	30	116	-.048	.098	.393	-.245
20	316	-.187	.100	.171	-.522	20	924	-.288	.121	.082	-1.177	30	117	-.052	.093	.368	-.258
20	401	-.054	.097	.311	-.423	20	925	-.222	.111	.117	-.714	30	118	-.056	.099	.430	-.309
20	402	-.161	.115	.225	-.616	20	926	-.273	.106	.058	-.789	30	119	-.047	.103	.371	-.301
20	403	-.138	.109	.234	-.636	20	927	-.208	.106	.144	-.657	30	120	-.065	.102	.465	-.309
20	404	-.101	.106	.258	-.545	20	928	-.307	.117	.065	-.742	30	121	-.014	.084	.270	-.254
20	405	-.169	.111	.216	-.590	20	929	-.220	.108	.164	-.595	30	122	-.028	.094	.344	-.285
20	406	-.111	.101	.222	-.511	20	930	-.266	.107	.059	-.712	30	123	-.056	.100	.298	-.370
20	407	-.158	.106	.197	-.522	20	931	-.199	.108	.176	-.614	30	124	-.014	.094	.327	-.286
20	408	-.146	.106	.200	-.615	20	932	-.264	.116	.082	-.768	30	125	-.006	.092	.288	-.301
20	409	-.098	.095	.220	-.519	20	933	-.160	.099	.186	-.552	30	126	-.045	.095	.376	-.275
20	410	-.095	.083	.184	-.398	20	934	-.227	.120	.174	-.761	30	201	-.009	.109	.326	-.447
20	411	-.147	.095	.161	-.492	20	935	-.119	.093	.255	-.459	30	202	-.030	.091	.278	-.337
20	412	-.099	.093	.196	-.430	20	936	-.220	.101	.197	-.564	30	203	-.150	.106	.188	-.514
20	413	-.103	.085	.181	-.393	20	937	-.159	.109	.321	-.694	30	204	-.236	.112	.105	-.681
20	414	-.100	.092	.199	-.416	20	938	-.241	.107	.067	-.695	30	205	-.019	.099	.290	-.351
20	415	-.147	.096	.171	-.476	20	939	-.200	.115	.139	-.718	30	206	-.005	.092	.424	-.314
20	416	-.010	.099	.376	-.338	20	940	-.279	.120	.065	-.787	30	207	-.087	.111	.389	-.522

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	208	.053	.098	.268	.417	30	808	.092	.097	.226	.458	30	952	.025	.100	.382	.316
30	209	.078	.099	.206	.470	30	901	.091	.113	.240	.500	30	953	.049	.092	.288	.339
30	210	.009	.080	.260	.268	30	902	.066	.087	.227	.371	30	954	.134	.131	.781	.324
30	211	.009	.092	.295	.324	30	903	.129	.118	.270	.577	30	955	.155	.119	.252	.637
30	212	.144	.102	.172	.469	30	904	.077	.143	.417	.601	30	956	.062	.102	.314	.432
30	213	.098	.097	.196	.428	30	905	.199	.112	.171	.586	30	957	.074	.091	.212	.432
30	214	.080	.089	.285	.373	30	906	.111	.120	.597	.285	40	101	.076	.096	.254	.440
30	301	.172	.106	.203	.534	30	909	.201	.104	.105	.611	40	102	.165	.101	.170	.514
30	302	.227	.107	.184	.588	30	910	.231	.104	.088	.596	40	103	.047	.124	.537	.426
30	303	.148	.105	.253	.511	30	911	.171	.113	.207	.515	40	104	.042	.134	.648	.321
30	304	.142	.099	.161	.477	30	912	.271	.111	.067	.630	40	105	.027	.132	.530	.462
30	305	.100	.084	.197	.443	30	913	.195	.104	.135	.510	40	106	.078	.110	.456	.447
30	306	.127	.109	.229	.467	30	914	.224	.098	.114	.579	40	107	.041	.108	.387	.446
30	307	.094	.106	.241	.484	30	915	.170	.105	.195	.548	40	108	.036	.102	.421	.385
30	308	.126	.094	.202	.473	30	916	.270	.114	.127	.654	40	109	.004	.099	.348	.410
30	309	.086	.101	.261	.463	30	917	.192	.108	.190	.580	40	110	.080	.127	.629	.336
30	310	.143	.102	.236	.486	30	918	.085	.087	.199	.368	40	111	.114	.151	.941	.355
30	311	.097	.100	.281	.423	30	919	.121	.108	.227	.578	40	112	.030	.115	.346	.523
30	312	.087	.087	.268	.404	30	920	.277	.120	.121	.785	40	113	.082	.104	.272	.391
30	313	.070	.090	.264	.429	30	921	.218	.119	.177	.773	40	114	.010	.097	.315	.438
30	314	.129	.099	.322	.478	30	922	.229	.103	.101	.734	40	115	.002	.097	.300	.299
30	315	.100	.096	.312	.436	30	923	.192	.110	.145	.606	40	116	.051	.092	.409	.255
30	316	.191	.110	.176	.637	30	924	.287	.119	.089	.756	40	117	.053	.090	.354	.336
30	401	.051	.101	.318	.461	30	925	.204	.110	.148	.626	40	118	.051	.095	.392	.350
30	402	.127	.116	.331	.580	30	926	.246	.095	.130	.682	40	119	.049	.106	.434	.380
30	403	.119	.109	.224	.522	30	927	.186	.099	.233	.628	40	120	.054	.102	.395	.320
30	404	.081	.105	.244	.459	30	928	.295	.108	.168	.683	40	121	.004	.088	.303	.296
30	405	.164	.099	.177	.490	30	929	.199	.098	.248	.561	40	122	.031	.096	.333	.322
30	406	.090	.107	.289	.476	30	930	.238	.098	.073	.659	40	123	.065	.104	.306	.427
30	407	.137	.113	.267	.551	30	931	.172	.102	.207	.559	40	124	.018	.097	.368	.333
30	408	.127	.107	.265	.533	30	932	.235	.106	.143	.639	40	125	.015	.091	.275	.342
30	409	.062	.101	.288	.405	30	933	.134	.092	.165	.444	40	126	.043	.096	.373	.299
30	410	.076	.085	.227	.386	30	934	.189	.109	.173	.863	40	201	.027	.106	.335	.350
30	411	.123	.096	.204	.432	30	935	.099	.096	.262	.391	40	202	.021	.094	.304	.392
30	412	.089	.094	.250	.450	30	936	.215	.103	.171	.517	40	203	.147	.111	.257	.543
30	413	.087	.095	.255	.423	30	937	.177	.113	.278	.649	40	204	.212	.115	.187	.726
30	414	.076	.102	.306	.446	30	938	.224	.097	.101	.583	40	205	.019	.100	.346	.333
30	415	.121	.106	.273	.506	30	939	.174	.105	.167	.579	40	206	.025	.089	.420	.290
30	416	.017	.107	.370	.375	30	940	.276	.116	.109	.912	40	207	.041	.113	.395	.432
30	417	.138	.113	.232	.528	30	941	.200	.115	.172	.800	40	208	.046	.095	.268	.378
30	418	.016	.093	.304	.306	30	942	.221	.103	.174	.604	40	209	.069	.094	.258	.423
30	419	.010	.095	.271	.371	30	943	.140	.105	.470	.301	40	210	.002	.084	.378	.323
30	420	.080	.104	.257	.473	30	944	.107	.116	.284	.529	40	211	.001	.094	.389	.362
30	801	.083	.089	.216	.408	30	945	.025	.115	.399	.431	40	212	.128	.104	.260	.581
30	802	.082	.096	.271	.439	30	946	.128	.094	.196	.471	40	213	.086	.100	.317	.546
30	803	.139	.098	.204	.506	30	947	.164	.107	.159	.610	40	214	.072	.086	.219	.377
30	804	.091	.097	.260	.470	30	948	.202	.103	.121	.572	40	301	.176	.107	.147	.590
30	805	.073	.091	.223	.412	30	949	.151	.112	.195	.583	40	302	.221	.106	.124	.717
30	806	.023	.102	.324	.370	30	950	.185	.099	.153	.526	40	303	.132	.098	.195	.496
30	807	.005	.107	.357	.363	30	951	.085	.097	.244	.452	40	304	.109	.088	.216	.381

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	305	-.087	.084	.203	-.389	40	913	-.183	.102	.119	-.556	50	106	.069	.107	.336	-.315
40	306	-.109	.098	.252	-.475	40	914	-.212	.094	.080	-.529	50	107	.020	.108	.383	-.380
40	307	-.084	.096	.266	-.423	40	915	-.159	.099	.131	-.490	50	108	.027	.102	.385	-.360
40	308	-.105	.095	.280	-.506	40	916	-.271	.109	.074	-.630	50	109	-.009	.096	.422	-.323
40	309	-.063	.098	.266	-.413	40	917	-.178	.100	.155	-.526	50	110	.063	.124	.628	-.345
40	310	-.120	.099	.207	-.489	40	918	-.069	.091	.234	-.360	50	111	.099	.147	.957	-.286
40	311	-.076	.097	.237	-.431	40	919	-.147	.116	.199	-.613	50	112	-.034	.113	.402	-.534
40	312	-.069	.083	.200	-.368	40	920	-.298	.131	.069	-.891	50	113	-.096	.115	.316	-.596
40	313	-.063	.090	.249	-.378	40	921	-.212	.124	.143	-.1070	50	114	-.012	.097	.298	-.375
40	314	-.110	.097	.199	-.451	40	922	-.216	.104	.150	-.642	50	115	-.008	.106	.350	-.520
40	315	-.086	.094	.204	-.434	40	923	-.165	.106	.218	-.880	50	116	.043	.095	.417	-.322
40	316	-.204	.110	.140	-.598	40	924	-.280	.118	.143	-.979	50	117	.063	.092	.450	-.267
40	401	-.040	.093	.283	-.348	40	925	-.179	.107	.196	-.829	50	118	.056	.099	.462	-.317
40	402	-.092	.109	.300	-.494	40	926	-.226	.093	.124	-.584	50	119	.050	.110	.494	-.344
40	403	-.091	.100	.285	-.448	40	927	-.168	.098	.197	-.506	50	120	.054	.104	.457	-.302
40	404	-.059	.096	.307	-.398	40	928	-.297	.112	.111	-.680	50	121	.018	.084	.319	-.302
40	405	-.171	.103	.192	-.587	40	929	-.178	.102	.200	-.546	50	122	.024	.097	.364	-.350
40	406	-.073	.096	.261	-.431	40	930	-.207	.104	.121	-.599	50	123	-.083	.107	.273	-.474
40	407	-.114	.102	.248	-.491	40	931	-.135	.109	.351	-.518	50	124	.010	.101	.374	-.355
40	408	-.096	.102	.219	-.475	40	932	-.215	.109	.125	-.614	50	125	-.014	.087	.260	-.326
40	409	-.031	.099	.306	-.414	40	933	-.111	.098	.181	-.459	50	126	-.049	.092	.321	-.287
40	410	-.059	.090	.302	-.363	40	934	-.167	.103	.194	-.628	50	201	-.019	.106	.421	-.373
40	411	-.103	.101	.235	-.439	40	935	-.076	.095	.278	-.402	50	202	-.035	.099	.301	-.403
40	412	-.071	.097	.272	-.399	40	936	-.196	.106	.198	-.560	50	203	-.134	.105	.258	-.537
40	413	-.072	.083	.192	-.346	40	937	-.159	.109	.285	-.557	50	204	-.193	.113	.163	-.705
40	414	-.068	.089	.235	-.357	40	938	-.213	.107	.174	-.593	50	205	-.013	.097	.362	-.418
40	415	-.109	.092	.195	-.409	40	939	-.161	.115	.256	-.586	50	206	-.022	.093	.348	-.355
40	416	-.024	.091	.368	-.324	40	940	-.279	.125	.179	-.735	50	207	-.037	.117	.424	-.493
40	417	-.086	.128	.468	-.493	40	941	-.200	.121	.322	-.638	50	208	-.058	.102	.330	-.428
40	418	-.027	.108	.459	-.330	40	942	-.184	.100	.215	-.540	50	209	-.049	.103	.319	-.398
40	419	-.010	.098	.315	-.313	40	943	-.177	.101	.336	-.221	50	210	-.001	.086	.252	-.297
40	420	-.079	.101	.260	-.423	40	944	-.118	.116	.267	-.554	50	211	-.002	.096	.290	-.375
40	801	-.064	.087	.193	-.391	40	945	-.051	.114	.318	-.541	50	212	-.102	.104	.237	-.474
40	802	-.071	.094	.251	-.425	40	946	-.104	.098	.232	-.437	50	213	-.065	.102	.248	-.422
40	803	-.122	.096	.170	-.494	40	947	-.172	.116	.170	-.842	50	214	-.055	.090	.227	-.372
40	804	-.075	.095	.226	-.452	40	948	-.193	.106	.195	-.584	50	301	-.144	.107	.178	-.619
40	805	-.057	.084	.199	-.455	40	949	-.147	.109	.266	-.546	50	302	-.194	.109	.130	-.644
40	806	-.017	.095	.305	-.460	40	950	-.175	.102	.224	-.499	50	303	-.101	.105	.284	-.483
40	807	-.021	.102	.362	-.421	40	951	-.074	.094	.284	-.418	50	304	-.096	.094	.235	-.426
40	808	-.088	.104	.320	-.462	40	952	-.020	.098	.387	-.305	50	305	-.070	.098	.368	-.407
40	901	-.063	.107	.276	-.465	40	953	-.032	.091	.254	-.382	50	306	-.102	.106	.266	-.499
40	902	-.044	.095	.296	-.404	40	954	-.144	.122	.735	-.211	50	307	-.072	.104	.286	-.462
40	903	-.111	.131	.467	-.645	40	955	-.142	.123	.303	-.542	50	308	-.082	.092	.249	-.399
40	904	-.102	.149	.421	-.676	40	956	-.039	.105	.326	-.413	50	309	-.056	.101	.321	-.431
40	905	-.194	.123	.275	-.759	40	957	-.044	.104	.451	-.370	50	310	-.111	.102	.291	-.463
40	906	-.112	.120	.532	-.239	50	101	-.046	.098	.268	-.381	50	311	-.065	.099	.329	-.401
40	909	-.187	.114	.183	-.629	50	102	-.134	.101	.187	-.559	50	312	-.051	.086	.250	-.321
40	910	-.196	.106	.163	-.610	50	103	-.083	.120	.562	-.538	50	313	-.040	.102	.426	-.353
40	911	-.136	.110	.203	-.566	50	104	-.009	.122	.637	-.367	50	314	-.093	.096	.269	-.402
40	912	-.271	.110	.066	-.622	50	105	-.019	.125	.463	-.388	50	315	-.067	.092	.269	-.414

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	316	.189	.113	.204	-.575	50	924	-.283	.126	.159	-.986	60	117	.058	.085	.328	-.250
50	401	-.044	.102	.285	-.460	50	925	-.174	.115	.222	-.921	60	118	.059	.092	.363	-.259
50	402	-.077	.128	.422	-.760	50	926	-.206	.105	.116	-.822	60	119	.033	.103	.429	-.293
50	403	-.097	.106	.273	-.568	50	927	-.140	.110	.205	-.708	60	120	.031	.098	.370	-.286
50	404	-.064	.102	.262	-.503	50	928	-.286	.126	.115	-.763	60	121	.003	.087	.330	-.331
50	405	-.166	.112	.358	-.516	50	929	-.153	.113	.286	-.567	60	122	-.001	.098	.370	-.319
50	406	-.072	.093	.251	-.570	50	930	-.181	.104	.188	-.559	60	123	.000	.097	.353	-.354
50	407	-.115	.099	.243	-.516	50	931	-.097	.111	.372	-.469	60	124	.019	.101	.370	-.332
50	408	-.089	.099	.247	-.436	50	932	-.205	.113	.167	-.625	60	125	.015	.089	.353	-.284
50	409	-.004	.095	.351	-.326	50	933	-.095	.100	.232	-.434	60	126	.028	.099	.417	-.350
50	410	-.057	.087	.242	-.368	50	934	-.170	.112	.159	-.624	60	201	-.008	.103	.346	-.348
50	411	-.105	.098	.207	-.435	50	935	-.072	.104	.236	-.456	60	202	.013	.092	.340	-.300
50	412	-.066	.095	.250	-.404	50	936	-.203	.115	.144	-.633	60	203	-.099	.107	.256	-.571
50	413	-.058	.089	.227	-.356	50	937	-.154	.115	.209	-.603	60	204	-.146	.110	.200	-.548
50	414	-.057	.095	.244	-.390	50	938	-.209	.103	.157	-.728	60	205	-.018	.097	.324	-.376
50	415	-.098	.099	.221	-.441	50	939	-.146	.108	.242	-.708	60	206	-.012	.090	.311	-.272
50	416	-.033	.100	.333	-.300	50	940	-.279	.120	.139	-.749	60	207	-.045	.111	.286	-.521
50	417	-.089	.125	.456	-.590	50	941	-.193	.117	.210	-.661	60	208	-.059	.097	.286	-.404
50	418	-.020	.105	.464	-.276	50	942	-.161	.098	.232	-.570	60	209	-.048	.098	.319	-.420
50	419	-.011	.098	.312	-.371	50	943	-.210	.098	.623	-.204	60	210	-.020	.079	.334	-.269
50	420	-.052	.102	.307	-.433	50	944	-.137	.110	.265	-.582	60	211	-.008	.092	.415	-.312
50	801	-.047	.095	.254	-.371	50	945	-.056	.104	.317	-.441	60	212	-.088	.097	.358	-.389
50	802	-.055	.102	.287	-.431	50	946	-.089	.089	.314	-.399	60	213	-.057	.095	.370	-.390
50	803	-.111	.104	.269	-.450	50	947	-.127	.110	.324	-.849	60	214	-.042	.088	.237	-.324
50	804	-.064	.103	.316	-.415	50	948	-.178	.101	.269	-.535	60	301	-.110	.110	.229	-.543
50	805	-.049	.084	.217	-.337	50	949	-.103	.104	.292	-.656	60	302	-.161	.109	.191	-.509
50	806	-.009	.095	.298	-.338	50	950	-.138	.100	.169	-.565	60	303	-.071	.102	.228	-.509
50	807	-.009	.103	.399	-.351	50	951	-.059	.101	.252	-.502	60	304	-.077	.087	.222	-.386
50	808	-.060	.098	.324	-.385	50	952	-.044	.118	.655	-.442	60	305	-.027	.087	.249	-.279
50	901	-.053	.108	.347	-.484	50	953	-.033	.098	.339	-.353	60	306	-.088	.098	.237	-.437
50	902	-.040	.082	.224	-.318	50	954	-.166	.129	.667	-.194	60	307	-.061	.097	.259	-.403
50	903	-.084	.113	.333	-.510	50	955	-.153	.126	.411	-.614	60	308	-.076	.081	.180	-.354
50	904	-.118	.126	.305	-.600	50	956	-.042	.107	.388	-.422	60	309	-.045	.091	.301	-.330
50	905	-.162	.114	.193	-.638	50	957	-.042	.100	.365	-.363	60	310	-.099	.090	.203	-.389
50	906	-.085	.112	.568	-.278	60	101	-.018	.094	.262	-.488	60	311	-.061	.089	.239	-.336
50	909	-.143	.106	.207	-.533	60	102	-.111	.100	.185	-.522	60	312	-.036	.089	.224	-.379
50	910	-.186	.114	.255	-.623	60	103	-.119	.126	.216	-.818	60	313	-.046	.095	.271	-.339
50	911	-.112	.116	.286	-.533	60	104	-.019	.108	.330	-.420	60	314	-.085	.101	.219	-.506
50	912	-.253	.117	.171	-.675	60	105	-.020	.127	.493	-.400	60	315	-.052	.097	.250	-.455
50	913	-.157	.109	.237	-.691	60	106	-.086	.112	.452	-.293	60	316	-.082	.104	.235	-.479
50	914	-.193	.103	.135	-.596	60	107	-.018	.108	.425	-.318	60	401	-.051	.093	.278	-.402
50	915	-.131	.105	.218	-.590	60	108	-.017	.104	.395	-.319	60	402	-.056	.107	.322	-.538
50	916	-.257	.117	.146	-.771	60	109	-.013	.092	.320	-.322	60	403	-.084	.099	.356	-.467
50	917	-.153	.107	.198	-.610	60	110	-.046	.118	.535	-.363	60	404	-.054	.095	.328	-.413
50	918	-.052	.093	.225	-.393	60	111	-.120	.145	.605	-.288	60	405	-.065	.096	.290	-.374
50	919	-.133	.130	.246	-.559	60	112	-.039	.107	.407	-.395	60	406	-.064	.090	.242	-.387
50	920	-.277	.137	.146	-.091	60	113	-.023	.092	.332	-.344	60	407	-.103	.096	.217	-.449
50	921	-.179	.119	.186	-.610	60	114	-.014	.101	.384	-.355	60	408	-.075	.096	.268	-.413
50	922	-.209	.108	.159	-.821	60	115	-.025	.095	.350	-.360	60	409	-.026	.092	.354	-.366
50	923	-.154	.111	.218	-.708	60	116	-.036	.095	.373	-.308	60	410	-.051	.090	.265	-.353

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	411	-.095	.099	.266	-.424	60	935	-.068	.093	.210	-.535	70	202	-.008	.094	.334	-.421
60	412	-.057	.098	.354	-.379	60	936	-.081	.095	.223	-.546	70	203	-.074	.097	.262	-.496
60	413	-.048	.091	.219	-.327	60	937	-.108	.100	.217	-.517	70	204	-.125	.100	.184	-.563
60	414	-.049	.099	.244	-.359	60	938	-.101	.093	.237	-.443	70	205	-.030	.097	.294	-.456
60	415	-.087	.102	.212	-.402	60	939	-.112	.105	.270	-.464	70	206	-.005	.086	.257	-.284
60	416	-.042	.104	.366	-.266	60	940	-.122	.105	.263	-.482	70	207	-.020	.100	.295	-.401
60	417	-.012	.112	.407	-.379	60	941	-.139	.109	.238	-.485	70	208	-.067	.096	.228	-.407
60	418	-.021	.100	.397	-.294	60	942	-.071	.087	.227	-.381	70	209	-.036	.097	.254	-.327
60	419	-.022	.093	.374	-.303	60	943	-.227	.097	.509	-.141	70	210	-.021	.076	.231	-.297
60	420	-.060	.102	.246	-.424	60	944	-.058	.100	.289	-.478	70	211	-.012	.090	.294	-.382
60	801	-.037	.087	.247	-.351	60	945	-.051	.103	.271	-.425	70	212	-.066	.096	.235	-.457
60	802	-.043	.094	.264	-.358	60	946	-.049	.083	.232	-.440	70	213	-.033	.096	.265	-.399
60	803	-.092	.094	.219	-.402	60	947	-.127	.107	.210	-.679	70	214	-.022	.084	.253	-.343
60	804	-.053	.094	.250	-.376	60	948	-.070	.091	.223	-.358	70	301	-.080	.096	.207	-.429
60	805	-.037	.078	.233	-.296	60	949	-.085	.096	.268	-.397	70	302	-.141	.097	.186	-.481
60	806	-.003	.089	.327	-.306	60	950	-.064	.080	.283	-.329	70	303	-.035	.099	.307	-.398
60	807	-.012	.095	.346	-.307	60	951	-.065	.089	.304	-.391	70	304	-.059	.084	.268	-.359
60	808	-.064	.095	.277	-.386	60	952	-.019	.100	.432	-.290	70	305	-.047	.092	.231	-.326
60	901	-.040	.097	.288	-.379	60	953	-.023	.105	.350	-.453	70	306	-.081	.094	.268	-.391
60	902	-.036	.091	.256	-.368	60	954	-.108	.135	.602	-.313	70	307	-.051	.092	.282	-.360
60	903	-.058	.125	.411	-.497	60	955	-.084	.132	.402	-.715	70	308	-.060	.089	.211	-.326
60	904	-.155	.131	.369	-.771	60	956	-.063	.121	.382	-.569	70	309	-.036	.100	.280	-.408
60	905	-.138	.114	.218	-.668	60	957	-.001	.088	.291	-.287	70	310	-.086	.099	.242	-.393
60	906	-.163	.108	.714	-.149	70	101	-.026	.089	.281	-.291	70	311	-.051	.098	.267	-.350
60	909	-.108	.091	.175	-.438	70	102	-.086	.092	.222	-.433	70	312	-.020	.084	.263	-.318
60	910	-.095	.105	.269	-.457	70	103	-.143	.112	.192	-.654	70	313	-.033	.098	.263	-.337
60	911	-.095	.106	.284	-.417	70	104	-.044	.105	.387	-.450	70	314	-.077	.097	.262	-.431
60	912	-.117	.098	.204	-.430	70	105	-.068	.115	.584	-.306	70	315	-.040	.093	.279	-.364
60	913	-.115	.098	.195	-.445	70	106	-.068	.114	.498	-.387	70	316	-.060	.100	.337	-.383
60	914	-.105	.093	.208	-.538	70	107	-.003	.108	.351	-.373	70	401	-.036	.099	.285	-.373
60	915	-.125	.102	.220	-.460	70	108	-.000	.103	.351	-.334	70	402	-.056	.116	.298	-.583
60	916	-.131	.103	.214	-.507	70	109	-.011	.086	.311	-.352	70	403	-.092	.100	.224	-.444
60	917	-.127	.101	.214	-.448	70	110	-.021	.110	.473	-.405	70	404	-.058	.097	.251	-.391
60	918	-.040	.088	.338	-.260	70	111	-.110	.130	.633	-.304	70	405	-.064	.097	.234	-.365
60	919	-.115	.105	.211	-.558	70	112	-.049	.108	.311	-.427	70	406	-.048	.093	.309	-.336
60	920	-.119	.105	.244	-.490	70	113	-.038	.099	.287	-.346	70	407	-.088	.099	.321	-.396
60	921	-.120	.107	.227	-.506	70	114	-.022	.098	.346	-.372	70	408	-.024	.100	.340	-.387
60	922	-.106	.090	.194	-.452	70	115	-.043	.102	.301	-.403	70	409	-.061	.087	.398	-.268
60	923	-.130	.101	.210	-.513	70	116	-.040	.092	.364	-.277	70	410	-.035	.078	.209	-.320
60	924	-.136	.104	.195	-.770	70	117	-.069	.087	.346	-.251	70	411	-.078	.089	.209	-.434
60	925	-.130	.103	.221	-.568	70	118	-.061	.095	.353	-.280	70	412	-.040	.088	.236	-.399
60	926	-.110	.095	.206	-.504	70	119	-.022	.102	.402	-.374	70	413	-.030	.083	.238	-.295
60	927	-.125	.106	.244	-.554	70	120	-.019	.096	.373	-.389	70	414	-.035	.092	.271	-.330
60	928	-.145	.108	.221	-.525	70	121	-.000	.084	.272	-.379	70	415	-.075	.095	.238	-.386
60	929	-.123	.106	.220	-.448	70	122	-.018	.100	.315	-.469	70	416	-.050	.095	.432	-.285
60	930	-.088	.096	.246	-.512	70	123	-.014	.102	.340	-.462	70	417	-.003	.120	.451	-.421
60	931	-.082	.111	.381	-.471	70	124	-.010	.102	.384	-.464	70	418	-.013	.116	.492	-.409
60	932	-.090	.100	.228	-.478	70	125	-.002	.090	.311	-.362	70	419	-.009	.092	.334	-.266
60	933	-.076	.098	.236	-.437	70	126	-.024	.100	.361	-.345	70	420	-.035	.098	.375	-.361
60	934	-.096	.093	.193	-.548	70	201	-.020	.101	.358	-.349	70	801	-.029	.085	.247	-.329

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	802	.033	.095	.275	.372	70	946	.082	.088	.186	.409	80	213	.008	.104	.352	.320
70	803	.081	.093	.246	.391	70	947	.093	.103	.253	.432	80	214	.005	.087	.297	.310
70	804	.043	.093	.268	.373	70	948	.054	.095	.217	.378	80	301	.067	.096	.243	.408
70	805	.024	.081	.237	.285	70	949	.064	.098	.233	.397	80	302	.123	.101	.196	.488
70	806	.001	.092	.298	.280	70	950	.067	.089	.225	.362	80	303	.005	.102	.371	.402
70	807	.013	.095	.312	.276	70	951	.057	.097	.273	.361	80	304	.056	.090	.224	.426
70	808	.038	.108	.351	.433	70	952	.066	.104	.322	.359	80	305	.060	.094	.314	.357
70	901	.041	.098	.307	.384	70	953	.055	.099	.273	.432	80	306	.077	.099	.236	.463
70	902	.038	.081	.248	.309	70	954	.088	.123	.659	.283	80	307	.054	.097	.264	.420
70	903	.056	.106	.450	.438	70	955	.085	.120	.317	.614	80	308	.060	.089	.300	.379
70	904	.150	.112	.206	.838	70	956	.055	.110	.300	.527	80	309	.051	.098	.283	.436
70	905	.099	.103	.282	.452	70	957	.011	.104	.343	.390	80	310	.085	.097	.301	.451
70	906	.136	.106	.696	.217	80	101	.055	.093	.356	.297	80	311	.051	.097	.329	.403
70	909	.100	.093	.187	.427	80	102	.057	.102	.271	.377	80	312	.018	.083	.263	.326
70	910	.036	.115	.368	.418	80	103	.125	.117	.291	.645	80	313	.026	.101	.401	.315
70	911	.044	.108	.341	.400	80	104	.035	.108	.343	.391	80	314	.070	.096	.233	.402
70	912	.105	.100	.264	.456	80	105	.051	.105	.475	.303	80	315	.035	.092	.257	.361
70	913	.094	.100	.298	.424	80	106	.050	.110	.381	.517	80	316	.056	.096	.254	.378
70	914	.106	.090	.207	.399	80	107	.013	.102	.302	.391	80	401	.009	.097	.356	.300
70	915	.102	.099	.234	.452	80	108	.003	.098	.312	.370	80	402	.067	.119	.321	.644
70	916	.120	.101	.212	.461	80	109	.026	.095	.316	.385	80	403	.109	.100	.187	.417
70	917	.101	.099	.224	.420	80	110	.014	.112	.347	.408	80	404	.075	.099	.227	.380
70	918	.043	.089	.310	.250	80	111	.074	.138	.582	.399	80	405	.073	.099	.350	.392
70	919	.098	.102	.222	.551	80	112	.063	.112	.313	.462	80	406	.056	.094	.237	.397
70	920	.115	.101	.208	.466	80	113	.046	.100	.342	.443	80	407	.095	.100	.218	.463
70	921	.106	.100	.203	.454	80	114	.029	.096	.325	.366	80	408	.019	.099	.355	.378
70	922	.111	.094	.195	.515	80	115	.050	.101	.310	.431	80	409	.084	.086	.354	.211
70	923	.097	.100	.222	.485	80	116	.039	.086	.348	.273	80	410	.041	.077	.200	.341
70	924	.113	.104	.215	.561	80	117	.054	.083	.342	.257	80	411	.084	.089	.226	.401
70	925	.097	.100	.214	.536	80	118	.044	.092	.337	.319	80	412	.037	.086	.234	.336
70	926	.110	.095	.196	.538	80	119	.006	.100	.309	.355	80	413	.024	.083	.256	.326
70	927	.100	.105	.244	.488	80	120	.005	.094	.312	.328	80	414	.038	.092	.276	.372
70	928	.129	.107	.237	.545	80	121	.001	.084	.275	.289	80	415	.078	.095	.248	.424
70	929	.088	.106	.301	.424	80	122	.030	.099	.323	.443	80	416	.054	.096	.411	.304
70	930	.075	.099	.311	.415	80	123	.045	.105	.308	.412	80	417	.026	.107	.373	.424
70	931	.034	.115	.417	.399	80	124	.016	.100	.341	.360	80	418	.017	.113	.530	.385
70	932	.072	.105	.398	.428	80	125	.029	.090	.280	.342	80	419	.031	.087	.249	.326
70	933	.070	.109	.411	.462	80	126	.012	.098	.354	.349	80	420	.018	.092	.286	.327
70	934	.105	.095	.235	.457	80	201	.044	.098	.269	.420	80	801	.030	.087	.223	.315
70	935	.049	.097	.289	.332	80	202	.060	.095	.279	.394	80	802	.040	.096	.253	.369
70	936	.061	.098	.282	.355	80	203	.045	.099	.304	.354	80	803	.080	.096	.223	.381
70	937	.090	.102	.281	.413	80	204	.101	.104	.253	.450	80	804	.042	.097	.255	.345
70	938	.115	.092	.247	.412	80	205	.027	.098	.315	.374	80	805	.016	.084	.237	.309
70	939	.095	.100	.273	.458	80	206	.001	.089	.333	.349	80	806	.004	.096	.310	.369
70	940	.109	.101	.245	.485	80	207	.019	.101	.349	.404	80	807	.010	.099	.348	.351
70	941	.127	.104	.213	.506	80	208	.064	.093	.275	.405	80	808	.013	.097	.357	.371
70	942	.063	.090	.273	.327	80	209	.048	.094	.304	.443	80	901	.027	.104	.333	.389
70	943	.263	.098	.571	.054	80	210	.026	.084	.230	.287	80	902	.047	.095	.224	.403
70	944	.057	.101	.282	.371	80	211	.018	.096	.276	.320	80	903	.054	.110	.375	.430
70	945	.044	.108	.318	.457	80	212	.057	.102	.255	.397	80	904	.122	.117	.258	.642

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	905	.067	.112	.287	.469	80	957	.024	.100	.341	.475	90	310	.080	.096	.261	.436
80	906	.144	.103	.511	.138	90	101	.053	.095	.351	.297	90	311	.051	.095	.295	.389
80	909	.081	.103	.250	.605	90	102	.026	.100	.294	.358	90	312	.014	.093	.353	.368
80	910	.020	.109	.403	.367	90	103	.074	.110	.278	.473	90	313	.016	.101	.279	.403
80	911	.003	.106	.351	.391	90	104	.023	.114	.444	.376	90	314	.063	.106	.277	.471
80	912	.083	.107	.281	.496	90	105	.079	.095	.408	.358	90	315	.031	.102	.308	.409
80	913	.071	.105	.296	.480	90	106	.019	.108	.357	.554	90	316	.062	.110	.333	.456
80	914	.091	.088	.214	.351	90	107	.031	.099	.280	.587	90	401	.054	.107	.441	.287
80	915	.080	.096	.244	.380	90	108	.019	.094	.250	.525	90	402	.000	.112	.408	.606
80	916	.104	.101	.232	.433	90	109	.029	.087	.223	.328	90	403	.098	.106	.307	.471
80	917	.074	.095	.262	.407	90	110	.024	.097	.270	.379	90	404	.074	.104	.331	.448
80	918	.070	.081	.371	.196	90	111	.018	.114	.439	.362	90	405	.086	.103	.248	.453
80	919	.080	.093	.225	.449	90	112	.032	.100	.261	.477	90	406	.071	.094	.338	.411
80	920	.109	.097	.228	.548	90	113	.008	.111	.326	.347	90	407	.102	.100	.351	.437
80	921	.086	.093	.231	.399	90	114	.020	.096	.262	.307	90	408	.017	.101	.403	.306
80	922	.095	.094	.186	.398	90	115	.024	.111	.344	.393	90	409	.066	.087	.385	.263
80	923	.071	.100	.337	.432	90	116	.028	.084	.318	.227	90	410	.047	.081	.279	.311
80	924	.095	.103	.261	.424	90	117	.044	.080	.318	.227	90	411	.090	.091	.287	.372
80	925	.073	.102	.328	.424	90	118	.039	.089	.352	.246	90	412	.039	.090	.297	.315
80	926	.094	.098	.217	.505	90	119	.016	.096	.318	.355	90	413	.027	.086	.257	.333
80	927	.075	.107	.300	.472	90	120	.014	.091	.292	.338	90	414	.043	.095	.272	.349
80	928	.111	.109	.260	.461	90	121	.009	.084	.321	.304	90	415	.082	.098	.234	.410
80	929	.053	.109	.330	.441	90	122	.019	.097	.358	.314	90	416	.037	.100	.408	.270
80	930	.037	.098	.300	.364	90	123	.067	.099	.317	.474	90	417	.003	.097	.336	.357
80	931	.011	.112	.475	.350	90	124	.023	.098	.362	.359	90	418	.007	.097	.340	.324
80	932	.045	.096	.267	.400	90	125	.042	.084	.307	.338	90	419	.033	.095	.324	.376
80	933	.060	.097	.250	.407	90	126	.010	.094	.389	.347	90	420	.001	.099	.381	.360
80	934	.105	.090	.229	.435	90	201	.098	.110	.285	.494	90	801	.031	.082	.249	.374
80	935	.028	.092	.323	.336	90	202	.097	.098	.274	.404	90	802	.048	.090	.270	.441
80	936	.041	.094	.335	.351	90	203	.014	.101	.353	.365	90	803	.085	.087	.247	.420
80	937	.073	.100	.293	.413	90	204	.090	.104	.303	.439	90	804	.048	.088	.295	.383
80	938	.109	.097	.209	.497	90	205	.001	.097	.367	.338	90	805	.025	.081	.279	.307
80	939	.069	.099	.285	.460	90	206	.030	.096	.412	.351	90	806	.011	.093	.343	.351
80	940	.089	.099	.304	.459	90	207	.098	.114	.599	.309	90	807	.006	.097	.362	.316
80	941	.102	.100	.257	.466	90	208	.052	.102	.315	.403	90	808	.008	.090	.289	.294
80	942	.038	.090	.286	.339	90	209	.055	.103	.303	.423	90	901	.006	.100	.376	.335
80	943	.302	.098	.618	.135	90	210	.003	.078	.294	.290	90	902	.019	.096	.290	.380
80	944	.063	.104	.285	.410	90	211	.006	.092	.314	.349	90	903	.058	.109	.265	.438
80	945	.031	.104	.310	.377	90	212	.047	.095	.298	.416	90	904	.113	.113	.244	.524
80	946	.072	.087	.207	.401	90	213	.052	.104	.404	.320	90	905	.014	.108	.332	.444
80	947	.061	.101	.270	.401	90	214	.026	.088	.375	.310	90	906	.100	.101	.553	.217
80	948	.031	.092	.277	.334	90	301	.047	.101	.247	.449	90	909	.087	.110	.247	.573
80	949	.039	.094	.255	.405	90	302	.105	.103	.229	.478	90	910	.035	.105	.471	.346
80	950	.053	.087	.273	.353	90	303	.015	.097	.344	.319	90	911	.018	.097	.359	.353
80	951	.053	.095	.297	.384	90	304	.044	.089	.229	.330	90	912	.084	.101	.284	.445
80	952	.020	.105	.412	.378	90	305	.054	.095	.234	.379	90	913	.070	.101	.335	.427
80	953	.052	.098	.243	.366	90	306	.067	.099	.241	.403	90	914	.080	.091	.254	.390
80	954	.001	.119	.415	.480	90	307	.048	.097	.261	.359	90	915	.062	.102	.398	.430
80	955	.073	.113	.309	.540	90	308	.041	.085	.267	.352	90	916	.094	.108	.383	.452
80	956	.016	.106	.397	.437	90	309	.058	.098	.284	.374	90	917	.052	.103	.445	.392

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	918	.087	.092	.427	-.202	100	111	-.013	.102	.399	-.346	100	405	-.068	.103	.264	-.513
90	919	-.031	.107	.336	-.360	100	112	-.029	.096	.276	-.343	100	406	-.053	.097	.256	-.382
90	920	-.107	.123	.323	-.525	100	113	-.012	.104	.361	-.344	100	407	-.087	.101	.243	-.433
90	921	-.053	.111	.387	-.384	100	114	-.008	.095	.305	-.310	100	408	-.007	.103	.375	-.394
90	922	-.097	.101	.222	-.514	100	115	-.013	.102	.341	-.363	100	409	-.031	.084	.294	-.246
90	923	-.048	.108	.269	-.430	100	116	-.008	.088	.285	-.271	100	410	-.034	.081	.230	-.344
90	924	-.097	.108	.250	-.497	100	117	-.030	.085	.283	-.289	100	411	-.072	.092	.245	-.417
90	925	-.039	.115	.382	-.403	100	118	-.023	.096	.345	-.309	100	412	-.030	.090	.277	-.358
90	926	-.070	.090	.275	-.481	100	119	-.033	.100	.270	-.360	100	413	-.015	.082	.258	-.323
90	927	-.024	.117	.580	-.416	100	120	-.012	.096	.284	-.334	100	414	-.030	.091	.273	-.382
90	928	-.081	.101	.332	-.487	100	121	-.012	.083	.263	-.312	100	415	-.064	.093	.243	-.422
90	929	-.004	.117	.408	-.430	100	122	-.019	.097	.281	-.326	100	416	-.025	.093	.348	-.293
90	930	-.025	.097	.289	-.334	100	123	-.073	.100	.226	-.420	100	417	.034	.111	.404	-.346
90	931	.019	.112	.470	-.340	100	124	-.026	.097	.283	-.361	100	418	.003	.104	.356	-.341
90	932	-.027	.097	.312	-.356	100	125	-.032	.092	.293	-.348	100	419	-.043	.104	.321	-.425
90	933	-.032	.094	.297	-.362	100	126	-.004	.099	.327	-.382	100	420	-.004	.106	.324	-.395
90	934	-.097	.089	.178	-.360	100	201	-.131	.122	.264	-.642	100	801	-.046	.091	.248	-.335
90	935	-.017	.092	.262	-.331	100	202	-.139	.102	.167	-.480	100	802	-.064	.100	.270	-.392
90	936	-.030	.093	.258	-.341	100	203	-.018	.099	.297	-.350	100	803	-.070	.095	.256	-.389
90	937	-.053	.105	.280	-.394	100	204	-.071	.101	.251	-.432	100	804	-.037	.095	.300	-.360
90	938	-.108	.106	.271	-.461	100	205	-.013	.096	.281	-.394	100	805	-.017	.080	.241	-.322
90	939	-.047	.105	.438	-.463	100	206	-.036	.097	.333	-.278	100	806	-.008	.091	.271	-.371
90	940	-.066	.105	.296	-.489	100	207	-.132	.116	.512	-.264	100	807	-.016	.095	.299	-.387
90	941	-.066	.104	.287	-.493	100	208	-.044	.103	.338	-.417	100	808	-.006	.099	.339	-.374
90	942	-.022	.096	.309	-.334	100	209	-.056	.100	.298	-.362	100	901	.009	.096	.330	-.343
90	943	-.298	.100	.622	-.033	100	210	-.002	.077	.251	-.274	100	902	.018	.087	.324	-.322
90	944	-.007	.116	.393	-.361	100	211	-.010	.092	.278	-.365	100	903	-.023	.103	.331	-.484
90	945	-.013	.109	.418	-.353	100	212	-.045	.095	.264	-.394	100	904	-.070	.105	.261	-.621
90	946	-.051	.091	.245	-.391	100	213	-.035	.114	.600	-.355	100	905	.046	.102	.497	-.286
90	947	-.020	.106	.351	-.462	100	214	-.025	.092	.425	-.294	100	906	.075	.102	.453	-.279
90	948	-.029	.098	.290	-.393	100	301	-.005	.101	.301	-.384	100	909	-.056	.109	.313	-.459
90	949	-.024	.100	.277	-.439	100	302	-.073	.099	.267	-.433	100	910	-.070	.118	.576	-.348
90	950	-.041	.099	.290	-.376	100	303	-.005	.103	.336	-.345	100	911	-.014	.107	.398	-.365
90	951	-.048	.104	.279	-.410	100	304	-.035	.089	.246	-.340	100	912	-.067	.106	.285	-.460
90	952	-.018	.107	.404	-.362	100	305	-.070	.100	.242	-.471	100	913	-.051	.104	.290	-.440
90	953	-.032	.099	.354	-.361	100	306	-.054	.099	.264	-.399	100	914	-.049	.093	.234	-.372
90	954	-.130	.158	.481	-.011	100	307	-.029	.097	.310	-.395	100	915	-.037	.108	.308	-.408
90	955	-.023	.116	.389	-.522	100	308	-.020	.081	.260	-.384	100	916	-.076	.123	.383	-.523
90	956	-.045	.119	.572	-.372	100	309	-.069	.098	.211	-.439	100	917	-.036	.110	.535	-.393
90	957	-.055	.110	.422	-.326	100	310	-.066	.093	.253	-.479	100	918	-.092	.093	.485	-.238
100	101	.059	.091	.380	-.263	100	311	-.039	.092	.292	-.439	100	919	-.023	.104	.515	-.333
100	102	-.009	.090	.297	-.301	100	312	-.008	.085	.305	-.344	100	920	-.068	.114	.246	-.672
100	103	-.028	.098	.314	-.421	100	313	-.032	.106	.282	-.456	100	921	-.007	.110	.437	-.452
100	104	-.074	.109	.547	-.335	100	314	-.061	.096	.254	-.471	100	922	-.063	.093	.238	-.404
100	105	-.052	.093	.408	-.264	100	315	-.030	.092	.307	-.420	100	923	-.019	.104	.380	-.408
100	106	-.028	.117	.331	-.574	100	316	-.087	.119	.368	-.666	100	924	-.074	.103	.240	-.556
100	107	-.042	.096	.275	-.379	100	401	-.096	.104	.498	-.209	100	925	-.004	.111	.440	-.361
100	108	-.016	.092	.354	-.317	100	402	-.040	.105	.410	-.271	100	926	-.050	.086	.245	-.357
100	109	-.016	.083	.260	-.277	100	403	-.078	.095	.243	-.414	100	927	-.033	.124	.619	-.348
100	110	-.019	.094	.305	-.304	100	404	-.051	.093	.270	-.377	100	928	-.068	.099	.230	-.407

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	929	.045	.124	.588	-.338	110	122	-.031	.099	.293	-.469	110	416	-.002	.099	.319	-.317
100	930	-.025	.096	.321	-.335	110	123	-.072	.101	.230	-.485	110	417	-.001	.107	.390	-.484
100	931	-.007	.114	.398	-.369	110	124	-.033	.099	.262	-.441	110	418	-.018	.100	.370	-.349
100	932	-.027	.102	.349	-.394	110	125	-.049	.087	.270	-.338	110	419	-.049	.095	.276	-.366
100	933	-.031	.100	.303	-.368	110	126	-.016	.094	.312	-.331	110	420	-.018	.099	.333	-.377
100	934	-.085	.090	.214	-.407	110	201	-.095	.108	.285	-.470	110	801	-.022	.084	.306	-.346
100	935	-.020	.091	.285	-.338	110	202	-.110	.097	.199	-.466	110	802	-.043	.093	.307	-.420
100	936	-.039	.094	.294	-.375	110	203	-.020	.092	.385	-.343	110	803	-.052	.090	.299	-.429
100	937	-.022	.099	.320	-.442	110	204	-.060	.096	.358	-.479	110	804	-.025	.091	.331	-.399
100	938	-.073	.105	.246	-.456	110	205	-.014	.091	.341	-.356	110	805	-.004	.078	.294	-.276
100	939	-.022	.111	.425	-.384	110	206	-.001	.092	.276	-.303	110	806	-.008	.089	.335	-.317
100	940	-.050	.112	.284	-.407	110	207	-.070	.110	.523	-.251	110	807	-.034	.092	.341	-.346
100	941	-.048	.112	.286	-.397	110	208	-.053	.098	.249	-.390	110	808	-.023	.096	.338	-.351
100	942	-.013	.092	.298	-.357	110	209	-.035	.098	.265	-.429	110	901	-.002	.095	.350	-.359
100	943	.312	.093	.629	-.023	110	210	-.012	.077	.317	-.255	110	902	-.006	.089	.340	-.296
100	944	.047	.112	.412	-.294	110	211	-.026	.091	.365	-.307	110	903	-.010	.096	.341	-.344
100	945	-.027	.103	.366	-.327	110	212	-.058	.094	.350	-.367	110	904	-.053	.098	.301	-.408
100	946	-.024	.081	.231	-.335	110	213	-.026	.106	.409	-.282	110	905	-.050	.103	.438	-.275
100	947	-.002	.098	.385	-.369	110	214	-.017	.081	.316	-.274	110	906	-.026	.105	.483	-.302
100	948	-.034	.093	.277	-.376	110	301	-.015	.093	.347	-.320	110	909	-.040	.100	.300	-.378
100	949	-.014	.093	.266	-.381	110	302	-.062	.089	.281	-.379	110	910	-.051	.112	.485	-.285
100	950	-.047	.092	.309	-.357	110	303	-.004	.093	.355	-.352	110	911	-.005	.104	.382	-.332
100	951	-.042	.098	.289	-.362	110	304	-.024	.084	.331	-.323	110	912	-.059	.103	.332	-.411
100	952	-.003	.111	.410	-.426	110	305	-.040	.095	.311	-.372	110	913	-.040	.101	.288	-.366
100	953	-.042	.099	.398	-.288	110	306	-.045	.089	.317	-.375	110	914	-.038	.095	.331	-.340
100	954	-.134	.178	.646	-.693	110	307	-.019	.088	.323	-.341	110	915	-.010	.110	.391	-.373
100	955	-.023	.121	.486	-.462	110	308	-.004	.078	.260	-.281	110	916	-.046	.123	.422	-.459
100	956	.080	.124	.555	-.446	110	309	-.046	.092	.293	-.387	110	917	-.018	.113	.548	-.435
100	957	.117	.122	.520	-.264	110	310	-.048	.087	.259	-.367	110	918	-.087	.096	.413	-.250
110	101	-.032	.083	.372	-.230	110	311	-.024	.087	.268	-.340	110	919	-.022	.101	.399	-.338
110	102	-.019	.088	.301	-.280	110	312	-.009	.079	.247	-.270	110	920	-.048	.103	.285	-.450
110	103	-.042	.092	.304	-.327	110	313	-.011	.102	.365	-.378	110	921	-.008	.107	.410	-.371
110	104	-.022	.097	.376	-.286	110	314	-.045	.087	.218	-.331	110	922	-.056	.103	.305	-.465
110	105	-.016	.092	.301	-.310	110	315	-.015	.085	.254	-.297	110	923	-.003	.119	.510	-.458
110	106	-.044	.109	.292	-.518	110	316	-.063	.108	.288	-.472	110	924	-.063	.113	.336	-.507
110	107	-.055	.101	.262	-.411	110	401	-.055	.097	.431	-.298	110	925	-.020	.122	.516	-.454
110	108	-.028	.096	.280	-.363	110	402	-.044	.107	.372	-.370	110	926	-.039	.098	.246	-.382
110	109	-.020	.082	.280	-.288	110	403	-.048	.094	.236	-.444	110	927	-.040	.135	.641	-.396
110	110	-.027	.092	.311	-.315	110	404	-.022	.093	.273	-.405	110	928	-.053	.110	.274	-.529
110	111	-.039	.099	.351	-.356	110	405	-.047	.101	.288	-.450	110	929	-.052	.130	.558	-.340
110	112	-.026	.094	.351	-.352	110	406	-.026	.093	.346	-.365	110	930	-.027	.095	.325	-.353
110	113	-.046	.101	.249	-.371	110	407	-.058	.098	.347	-.422	110	931	-.003	.106	.346	-.358
110	114	-.021	.097	.270	-.366	110	408	-.017	.101	.339	-.441	110	932	-.028	.101	.316	-.375
110	115	-.032	.100	.274	-.355	110	409	-.003	.088	.280	-.421	110	933	-.022	.099	.314	-.349
110	116	-.017	.089	.272	-.279	110	410	-.023	.081	.252	-.304	110	934	-.063	.092	.261	-.373
110	117	-.000	.083	.254	-.258	110	411	-.054	.090	.266	-.382	110	935	-.021	.097	.303	-.373
110	118	-.010	.093	.297	-.297	110	412	-.021	.089	.287	-.340	110	936	-.046	.100	.307	-.420
110	119	-.052	.097	.269	-.355	110	413	-.005	.087	.313	-.298	110	937	-.022	.101	.297	-.375
110	120	-.026	.092	.277	-.347	110	414	-.022	.096	.327	-.336	110	938	-.060	.100	.258	-.443
110	121	-.008	.078	.315	-.303	110	415	-.049	.098	.301	-.368	110	939	-.022	.106	.351	-.460

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	940	-.047	.107	.323	-.484	120	207	-.041	.102	.403	-.288	120	807	-.052	.094	.243	-.347
110	941	-.040	.107	.346	-.451	120	208	-.069	.097	.236	-.403	120	808	-.044	.098	.249	-.416
110	942	-.017	.091	.328	-.323	120	209	-.004	.097	.288	-.323	120	901	-.020	.096	.246	-.326
110	943	-.298	.093	.580	-.003	120	210	-.027	.087	.273	-.303	120	902	-.010	.088	.265	-.333
110	944	-.006	.104	.423	-.342	120	211	-.044	.102	.317	-.369	120	903	-.023	.097	.283	-.379
110	945	-.004	.097	.357	-.351	120	212	-.078	.104	.295	-.434	120	904	-.060	.099	.245	-.420
110	946	-.029	.090	.319	-.302	120	213	-.039	.108	.459	-.268	120	905	-.008	.099	.320	-.382
110	947	-.006	.101	.353	-.357	120	214	-.024	.080	.265	-.303	120	906	-.006	.091	.429	-.302
110	948	-.040	.098	.345	-.346	120	301	-.011	.097	.372	-.350	120	909	-.023	.097	.290	-.382
110	949	-.019	.101	.373	-.330	120	302	-.057	.092	.227	-.366	120	910	-.085	.098	.577	-.219
110	950	-.048	.089	.206	-.346	120	303	-.009	.097	.332	-.305	120	911	-.007	.098	.342	-.343
110	951	-.028	.096	.253	-.373	120	304	-.020	.086	.248	-.368	120	912	-.061	.098	.255	-.459
110	952	-.024	.110	.492	-.417	120	305	-.007	.088	.277	-.307	120	913	-.037	.096	.265	-.404
110	953	-.003	.097	.377	-.306	120	306	-.029	.100	.318	-.421	120	914	-.013	.088	.345	-.271
110	954	-.099	.178	.649	-.764	120	307	-.009	.098	.291	-.393	120	915	.031	.101	.391	-.306
110	955	-.004	.110	.381	-.479	120	308	-.000	.087	.312	-.330	120	916	.012	.115	.472	-.405
110	956	-.054	.119	.559	-.303	120	309	-.008	.099	.339	-.385	120	917	.022	.115	.534	-.344
110	957	-.061	.111	.505	-.268	120	310	-.039	.096	.318	-.394	120	918	.130	.092	.514	-.192
120	101	-.051	.090	.384	-.267	120	311	-.016	.095	.344	-.371	120	919	-.000	.097	.340	-.332
120	102	-.022	.096	.332	-.385	120	312	-.017	.086	.290	-.275	120	920	-.060	.102	.319	-.397
120	103	-.044	.099	.339	-.383	120	313	-.007	.099	.301	-.384	120	921	-.003	.102	.395	-.324
120	104	-.002	.099	.382	-.328	120	314	-.031	.098	.265	-.366	120	922	-.016	.090	.375	-.364
120	105	-.004	.092	.333	-.348	120	315	-.010	.095	.284	-.333	120	923	-.023	.110	.565	-.345
120	106	-.051	.104	.319	-.414	120	316	-.019	.108	.325	-.405	120	924	-.063	.103	.316	-.465
120	107	-.059	.101	.298	-.417	120	401	-.015	.090	.351	-.275	120	925	-.029	.113	.652	-.398
120	108	-.024	.095	.286	-.337	120	402	-.008	.105	.425	-.353	120	926	-.005	.088	.274	-.318
120	109	-.019	.084	.347	-.276	120	403	-.040	.099	.333	-.351	120	927	-.056	.113	.519	-.331
120	110	-.030	.095	.386	-.313	120	404	-.016	.097	.356	-.317	120	928	-.037	.102	.293	-.414
120	111	-.052	.098	.372	-.350	120	405	-.057	.099	.269	-.405	120	929	-.052	.108	.430	-.341
120	112	-.037	.097	.396	-.348	120	406	-.018	.094	.291	-.361	120	930	-.007	.087	.281	-.278
120	113	-.061	.093	.249	-.459	120	407	-.048	.099	.279	-.407	120	931	-.005	.102	.358	-.324
120	114	-.030	.094	.302	-.354	120	408	-.026	.101	.328	-.498	120	932	-.041	.099	.309	-.361
120	115	-.039	.093	.269	-.436	120	409	-.025	.089	.253	-.378	120	933	-.025	.094	.304	-.338
120	116	-.037	.086	.268	-.338	120	410	-.012	.087	.265	-.391	120	934	-.022	.089	.245	-.327
120	117	-.014	.081	.270	-.284	120	411	-.040	.096	.246	-.460	120	935	-.016	.096	.283	-.345
120	118	-.023	.092	.301	-.340	120	412	-.008	.095	.277	-.417	120	936	-.055	.099	.262	-.394
120	119	-.046	.098	.304	-.383	120	413	-.005	.085	.266	-.286	120	937	-.019	.099	.266	-.404
120	120	-.027	.093	.307	-.353	120	414	-.015	.094	.283	-.332	120	938	-.024	.087	.291	-.331
120	121	-.020	.084	.289	-.303	120	415	-.040	.096	.269	-.359	120	939	-.021	.095	.308	-.335
120	122	-.048	.099	.243	-.394	120	416	-.024	.098	.264	-.369	120	940	-.053	.097	.278	-.346
120	123	-.102	.103	.208	-.462	120	417	-.056	.103	.269	-.412	120	941	-.028	.096	.277	-.311
120	124	-.053	.101	.245	-.393	120	418	-.043	.103	.307	-.445	120	942	-.008	.090	.392	-.380
120	125	-.072	.091	.214	-.402	120	419	-.056	.098	.284	-.394	120	943	-.285	.092	.695	-.109
120	126	-.035	.100	.283	-.376	120	420	-.040	.104	.323	-.401	120	944	-.028	.099	.443	-.443
120	201	-.181	.129	.197	-.860	120	801	-.009	.086	.337	-.303	120	945	-.007	.097	.458	-.425
120	202	-.132	.095	.158	-.489	120	802	-.010	.095	.356	-.350	120	946	-.006	.080	.268	-.348
120	203	-.000	.097	.306	-.311	120	803	-.039	.091	.283	-.350	120	947	-.012	.093	.337	-.356
120	204	-.051	.097	.272	-.345	120	804	-.013	.091	.317	-.316	120	948	-.053	.092	.259	-.479
120	205	-.027	.096	.329	-.340	120	805	-.003	.081	.234	-.294	120	949	-.018	.093	.324	-.454
120	206	-.023	.090	.295	-.316	120	806	-.025	.092	.267	-.332	120	950	-.023	.080	.247	-.321

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	951	-.020	.088	.293	-.318	130	304	-.023	.083	.269	-.305	130	912	-.044	.099	.325	-.408
120	952	-.036	.105	.286	-.467	130	305	-.022	.091	.257	-.373	130	913	-.020	.096	.345	-.373
120	953	-.005	.094	.317	-.292	130	306	-.003	.098	.364	-.323	130	914	-.007	.091	.384	-.314
120	954	-.149	.120	.276	-.613	130	307	-.010	.097	.340	-.349	130	915	-.032	.098	.390	-.341
120	955	-.028	.115	.350	-.454	130	308	-.023	.090	.421	-.287	130	916	-.012	.101	.383	-.401
120	956	-.017	.108	.422	-.330	130	309	-.002	.095	.311	-.339	130	917	-.015	.099	.288	-.382
120	957	-.051	.103	.426	-.269	130	310	-.028	.092	.284	-.389	130	918	-.063	.092	.356	-.289
130	101	-.033	.092	.240	-.346	130	311	-.002	.092	.297	-.378	130	919	-.006	.103	.314	-.430
130	102	-.011	.093	.288	-.301	130	312	-.046	.085	.365	-.239	130	920	-.047	.106	.276	-.509
130	103	-.044	.101	.335	-.438	130	313	-.009	.097	.338	-.365	130	921	-.013	.103	.316	-.439
130	104	-.014	.097	.416	-.302	130	314	-.008	.095	.324	-.313	130	922	-.040	.091	.278	-.349
130	105	-.027	.087	.313	-.329	130	315	-.003	.093	.350	-.311	130	923	-.001	.101	.417	-.338
130	106	-.068	.100	.278	-.408	130	316	-.005	.100	.408	-.346	130	924	-.052	.101	.313	-.399
130	107	-.071	.098	.286	-.397	130	401	-.031	.085	.315	-.276	130	925	-.002	.103	.422	-.350
130	108	-.048	.093	.303	-.360	130	402	-.005	.097	.303	-.355	130	926	-.029	.083	.284	-.326
130	109	-.042	.086	.225	-.313	130	403	-.024	.101	.361	-.340	130	927	-.005	.093	.352	-.373
130	110	-.052	.096	.252	-.361	130	404	-.010	.097	.336	-.345	130	928	-.042	.093	.307	-.387
130	111	-.074	.097	.239	-.400	130	405	-.070	.099	.233	-.421	130	929	-.017	.096	.402	-.405
130	112	-.050	.096	.261	-.382	130	406	-.016	.094	.355	-.355	130	930	-.031	.087	.288	-.349
130	113	-.073	.103	.256	-.525	130	407	-.053	.100	.253	-.399	130	931	-.031	.093	.300	-.350
130	114	-.051	.097	.365	-.369	130	408	-.043	.096	.271	-.357	130	932	-.061	.094	.249	-.353
130	115	-.046	.102	.275	-.496	130	409	-.043	.087	.249	-.316	130	933	-.029	.091	.259	-.312
130	116	-.055	.088	.303	-.372	130	410	-.008	.092	.385	-.308	130	934	-.065	.086	.202	-.346
130	117	-.041	.087	.213	-.353	130	411	-.036	.098	.368	-.355	130	935	-.034	.092	.246	-.327
130	118	-.056	.099	.263	-.390	130	412	-.005	.099	.415	-.352	130	936	-.069	.095	.225	-.376
130	119	-.074	.103	.269	-.455	130	413	-.010	.082	.252	-.345	130	937	-.015	.097	.309	-.318
130	120	-.050	.099	.248	-.433	130	414	-.019	.089	.288	-.327	130	938	-.040	.095	.297	-.421
130	121	-.037	.083	.266	-.342	130	415	-.047	.091	.272	-.362	130	939	-.002	.103	.356	-.426
130	122	-.097	.100	.236	-.455	130	416	-.046	.092	.230	-.417	130	940	-.031	.105	.321	-.445
130	123	-.167	.106	.138	-.553	130	417	-.062	.106	.324	-.485	130	941	-.007	.104	.378	-.433
130	124	-.100	.101	.217	-.457	130	418	-.062	.103	.312	-.496	130	942	-.064	.096	.293	-.434
130	125	-.129	.087	.150	-.431	130	419	-.111	.095	.202	-.497	130	943	-.199	.101	.533	-.175
130	126	-.055	.093	.309	-.358	130	420	-.070	.093	.256	-.422	130	944	-.019	.108	.358	-.406
130	201	-.189	.105	.154	-.734	130	801	-.026	.092	.387	-.263	130	945	-.012	.102	.370	-.391
130	202	-.218	.094	.111	-.547	130	802	-.004	.101	.415	-.330	130	946	-.053	.085	.275	-.357
130	203	-.017	.101	.403	-.339	130	803	-.036	.097	.331	-.364	130	947	-.004	.094	.344	-.336
130	204	-.041	.094	.304	-.371	130	804	-.008	.097	.388	-.334	130	948	-.063	.096	.272	-.474
130	205	-.048	.095	.337	-.377	130	805	-.006	.084	.270	-.359	130	949	-.014	.095	.334	-.389
130	206	-.012	.099	.303	-.352	130	806	-.042	.094	.271	-.447	130	950	-.048	.092	.221	-.464
130	207	-.092	.106	.466	-.250	130	807	-.074	.097	.249	-.445	130	951	-.021	.099	.307	-.439
130	208	-.081	.099	.265	-.425	130	808	-.080	.099	.275	-.454	130	952	-.074	.100	.261	-.397
130	209	-.011	.094	.358	-.311	130	901	-.050	.101	.291	-.443	130	953	-.001	.098	.417	-.311
130	210	-.047	.091	.223	-.355	130	902	-.064	.097	.250	-.452	130	954	-.173	.105	.161	-.546
130	211	-.061	.104	.243	-.423	130	903	-.055	.103	.285	-.413	130	955	-.035	.115	.386	-.420
130	212	-.099	.107	.230	-.451	130	904	-.072	.104	.276	-.462	130	956	-.068	.114	.529	-.280
130	213	-.092	.120	.603	-.309	130	905	-.032	.105	.372	-.318	130	957	-.095	.111	.571	-.407
130	214	-.060	.088	.377	-.227	130	906	-.064	.096	.235	-.427	140	101	-.004	.096	.389	-.376
130	301	-.003	.098	.353	-.307	130	909	-.009	.101	.359	-.391	140	102	-.003	.098	.332	-.349
130	302	-.038	.097	.260	-.340	130	910	-.019	.095	.467	-.323	140	103	-.054	.106	.305	-.441
130	303	-.018	.101	.294	-.336	130	911	-.023	.097	.275	-.345	140	104	-.025	.105	.422	-.338

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	103	.037	.095	.302	-.390	140	315	.039	.099	.362	-.298	140	923	.021	.108	.489	-.391
140	106	.154	.111	.192	-.630	140	316	.027	.101	.304	-.369	140	924	.070	.109	.274	-.461
140	107	.134	.107	.203	-.571	140	401	.078	.093	.445	-.233	140	925	.063	.110	.619	-.263
140	108	.094	.097	.228	-.504	140	402	.013	.106	.401	-.378	140	926	.011	.099	.325	-.361
140	109	.087	.088	.227	-.412	140	403	.047	.116	.450	-.318	140	927	.084	.113	.525	-.341
140	110	.099	.099	.240	-.466	140	404	.052	.118	.537	-.332	140	928	.031	.117	.418	-.399
140	111	.125	.102	.210	-.506	140	405	.041	.112	.385	-.472	140	929	.056	.121	.503	-.390
140	112	.096	.100	.249	-.453	140	406	.033	.108	.467	-.328	140	930	.039	.100	.379	-.301
140	113	.117	.105	.277	-.580	140	407	.058	.105	.264	-.502	140	931	.022	.108	.468	-.352
140	114	.093	.103	.253	-.465	140	408	.076	.100	.244	-.410	140	932	.058	.104	.373	-.423
140	115	.087	.102	.285	-.528	140	409	.094	.087	.177	-.446	140	933	.019	.100	.286	-.382
140	116	.103	.093	.261	-.415	140	410	.039	.100	.397	-.284	140	934	.068	.095	.256	-.405
140	117	.096	.087	.185	-.423	140	411	.018	.108	.392	-.340	140	935	.050	.101	.302	-.388
140	118	.130	.099	.165	-.496	140	412	.037	.104	.452	-.305	140	936	.087	.104	.274	-.430
140	119	.130	.100	.196	-.502	140	413	.023	.091	.327	-.262	140	937	.012	.100	.351	-.339
140	120	.088	.097	.209	-.465	140	414	.012	.098	.358	-.297	140	938	.071	.097	.244	-.407
140	121	.058	.089	.295	-.426	140	415	.068	.099	.243	-.436	140	939	.018	.101	.353	-.368
140	122	.119	.103	.225	-.517	140	416	.094	.101	.240	-.426	140	940	.009	.101	.366	-.358
140	123	.140	.106	.185	-.509	140	417	.073	.106	.288	-.396	140	941	.054	.106	.517	-.356
140	124	.098	.104	.267	-.498	140	418	.068	.101	.327	-.408	140	942	.021	.108	.368	-.408
140	125	.131	.101	.195	-.488	140	419	.134	.098	.161	-.664	140	943	.220	.104	.548	-.249
140	126	.085	.107	.250	-.495	140	420	.094	.098	.237	-.529	140	944	.002	.108	.370	-.354
140	201	.202	.114	.177	-.617	140	801	.019	.090	.304	-.315	140	945	.004	.105	.379	-.349
140	202	.210	.100	.118	-.623	140	802	.009	.101	.355	-.371	140	946	.045	.083	.253	-.307
140	203	.002	.100	.381	-.413	140	803	.002	.101	.336	-.318	140	947	.006	.094	.345	-.276
140	204	.075	.103	.348	-.462	140	804	.037	.101	.352	-.298	140	948	.048	.094	.291	-.419
140	205	.075	.102	.338	-.447	140	805	.021	.084	.243	-.288	140	949	.013	.094	.354	-.251
140	206	.098	.115	.258	-.479	140	806	.082	.096	.244	-.375	140	950	.014	.096	.389	-.411
140	207	.077	.115	.535	-.287	140	807	.138	.100	.181	-.463	140	951	.042	.102	.342	-.433
140	208	.118	.108	.239	-.536	140	808	.103	.096	.260	-.411	140	952	.100	.106	.244	-.447
140	209	.002	.104	.383	-.406	140	901	.085	.102	.242	-.399	140	953	.046	.103	.401	-.368
140	210	.077	.085	.203	-.394	140	902	.108	.095	.256	-.474	140	954	.165	.109	.198	-.584
140	211	.086	.100	.243	-.482	140	903	.095	.100	.234	-.507	140	955	.026	.113	.328	-.437
140	212	.119	.103	.215	-.507	140	904	.128	.096	.226	-.527	140	956	.024	.113	.449	-.356
140	213	.077	.115	.476	-.315	140	905	.044	.102	.445	-.343	140	957	.078	.120	.635	-.244
140	214	.052	.095	.423	-.308	140	906	.168	.099	.186	-.581	150	101	.031	.101	.389	-.285
140	301	.034	.111	.453	-.395	140	909	.000	.102	.315	-.314	150	102	.035	.099	.371	-.329
140	302	.047	.103	.288	-.506	140	910	.010	.112	.466	-.372	150	103	.083	.107	.335	-.511
140	303	.105	.118	.606	-.347	140	911	.003	.108	.359	-.397	150	104	.026	.101	.332	-.349
140	304	.003	.095	.321	-.357	140	912	.062	.105	.256	-.530	150	105	.015	.093	.302	-.350
140	305	.018	.095	.315	-.367	140	913	.046	.102	.276	-.505	150	106	.220	.115	.169	-.678
140	306	.013	.107	.315	-.343	140	914	.042	.102	.478	-.350	150	107	.197	.105	.133	-.515
140	307	.041	.108	.341	-.370	140	915	.143	.122	.706	-.174	150	108	.124	.096	.165	-.483
140	308	.050	.095	.400	-.266	140	916	.102	.124	.581	-.217	150	109	.129	.090	.156	-.519
140	309	.001	.104	.374	-.391	140	917	.079	.122	.651	-.260	150	110	.129	.099	.198	-.503
140	310	.008	.102	.361	-.313	140	918	.141	.106	.539	-.232	150	111	.153	.106	.207	-.581
140	311	.033	.105	.439	-.319	140	919	.005	.096	.338	-.377	150	112	.124	.101	.205	-.519
140	312	.037	.085	.314	-.246	140	920	.054	.103	.295	-.506	150	113	.137	.095	.237	-.440
140	313	.032	.102	.371	-.341	140	921	.001	.099	.323	-.414	150	114	.115	.099	.197	-.496
140	314	.006	.097	.327	-.360	140	922	.077	.099	.232	-.448	150	115	.104	.093	.265	-.405

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	116	-.139	.091	.132	-.516	150	410	.033	.092	.345	-.279	150	934	-.046	.092	.232	-.443
150	117	-.154	.100	.196	-.487	150	411	.040	.109	.507	-.308	150	935	-.010	.095	.249	-.444
150	118	-.210	.118	.181	-.647	150	412	.030	.098	.376	-.316	150	936	-.043	.098	.245	-.472
150	119	-.150	.112	.220	-.514	150	413	.046	.098	.391	-.281	150	937	-.041	.100	.320	-.446
150	120	-.116	.105	.252	-.447	150	414	.022	.104	.386	-.404	150	938	-.128	.105	.217	-.577
150	121	-.097	.085	.170	-.382	150	415	-.094	.103	.250	-.488	150	939	-.016	.107	.343	-.404
150	122	-.131	.100	.183	-.479	150	416	-.128	.100	.212	-.536	150	940	-.006	.109	.353	-.368
150	123	-.140	.103	.206	-.486	150	417	-.116	.100	.216	-.441	150	941	-.055	.118	.475	-.318
150	124	-.116	.101	.203	-.456	150	418	-.088	.100	.206	-.449	150	942	-.005	.095	.366	-.321
150	125	-.144	.095	.164	-.491	150	419	-.151	.097	.158	-.505	150	943	-.253	.097	.398	-.097
150	126	-.102	.102	.240	-.490	150	420	-.106	.100	.231	-.440	150	944	-.047	.097	.297	-.386
150	201	-.179	.108	.188	-.544	150	801	.027	.093	.318	-.287	150	945	-.024	.094	.315	-.344
150	202	-.220	.096	.094	-.554	150	802	.009	.101	.340	-.348	150	946	-.064	.093	.280	-.404
150	203	-.047	.100	.306	-.418	150	803	.004	.102	.341	-.405	150	947	-.021	.100	.287	-.379
150	204	-.144	.104	.233	-.581	150	804	.046	.105	.367	-.318	150	948	-.010	.103	.342	-.368
150	205	-.112	.099	.209	-.461	150	805	-.039	.092	.286	-.338	150	949	-.002	.102	.333	-.373
150	206	-.164	.102	.322	-.576	150	806	-.119	.105	.294	-.494	150	950	-.011	.088	.290	-.297
150	207	-.011	.104	.379	-.387	150	807	-.179	.112	.197	-.599	150	951	-.008	.091	.350	-.311
150	208	-.141	.099	.202	-.513	150	808	-.112	.097	.183	-.447	150	952	-.122	.109	.265	-.482
150	209	-.014	.100	.370	-.368	150	901	-.091	.107	.338	-.483	150	953	-.098	.093	.259	-.407
150	210	-.092	.082	.170	-.428	150	902	-.113	.101	.233	-.570	150	954	-.171	.105	.174	-.509
150	211	-.113	.097	.203	-.489	150	903	-.119	.113	.265	-.605	150	955	-.043	.108	.332	-.398
150	212	-.136	.099	.197	-.542	150	904	-.178	.108	.209	-.609	150	956	-.040	.103	.359	-.439
150	213	-.019	.098	.380	-.357	150	905	.007	.106	.438	-.483	150	957	-.051	.100	.379	-.365
150	214	-.019	.085	.325	-.310	150	906	-.206	.105	.192	-.598	160	101	-.011	.094	.377	-.309
150	301	-.005	.111	.565	-.406	150	909	-.048	.111	.329	-.464	160	102	-.021	.096	.305	-.326
150	302	-.110	.103	.334	-.457	150	910	.062	.130	.658	-.343	160	103	-.045	.099	.314	-.358
150	303	.136	.129	.608	-.272	150	911	.003	.111	.438	-.347	160	104	-.040	.100	.314	-.378
150	304	-.026	.094	.382	-.288	150	912	-.111	.109	.239	-.500	160	105	-.057	.091	.268	-.359
150	305	-.026	.096	.324	-.300	150	913	-.089	.105	.243	-.459	160	106	-.198	.108	.141	-.575
150	306	-.019	.099	.260	-.386	150	914	-.013	.105	.455	-.330	160	107	-.170	.101	.185	-.448
150	307	-.012	.100	.315	-.348	150	915	.169	.132	.724	-.289	160	108	-.125	.093	.217	-.419
150	308	-.022	.096	.313	-.326	150	916	.143	.132	.672	-.327	160	109	-.141	.083	.136	-.484
150	309	-.006	.101	.362	-.359	150	917	.158	.136	.686	-.302	160	110	-.145	.092	.172	-.557
150	310	-.023	.102	.378	-.329	150	918	.197	.124	.668	-.198	160	111	-.160	.094	.178	-.567
150	311	-.035	.099	.356	-.313	150	919	-.016	.098	.308	-.412	160	112	-.132	.092	.209	-.505
150	312	-.030	.088	.328	-.258	150	920	-.124	.116	.253	-.559	160	113	-.156	.101	.162	-.549
150	313	-.004	.100	.348	-.343	150	921	-.021	.113	.454	-.383	160	114	-.121	.096	.179	-.465
150	314	-.015	.096	.322	-.335	150	922	-.142	.101	.204	-.616	160	115	-.125	.100	.198	-.515
150	315	-.005	.098	.329	-.323	150	923	-.015	.124	.526	-.465	160	116	-.147	.085	.127	-.429
150	316	-.013	.105	.335	-.360	150	924	-.135	.111	.239	-.657	160	117	-.166	.090	.107	-.496
150	401	-.035	.097	.392	-.284	150	925	.070	.128	.626	-.361	160	118	-.184	.103	.131	-.591
150	402	-.007	.106	.359	-.321	150	926	.010	.097	.320	-.368	160	119	-.145	.104	.271	-.564
150	403	-.047	.114	.510	-.285	150	927	-.096	.117	.530	-.293	160	120	-.116	.098	.191	-.509
150	404	-.090	.125	.703	-.266	150	928	.032	.118	.519	-.347	160	121	-.116	.088	.188	-.381
150	405	-.003	.115	.446	-.365	150	929	.090	.124	.684	-.315	160	122	-.162	.095	.155	-.463
150	406	-.043	.107	.441	-.346	150	930	.014	.107	.355	-.345	160	123	-.193	.101	.168	-.571
150	407	-.018	.102	.321	-.386	150	931	.040	.125	.515	-.369	160	124	-.160	.097	.204	-.471
150	408	-.095	.104	.271	-.513	150	932	-.020	.113	.408	-.403	160	125	-.169	.092	.131	-.433
150	409	-.146	.096	.233	-.513	150	933	.004	.103	.340	-.364	160	126	-.121	.100	.196	-.460

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	201	-.204	.108	.130	-.604	160	801	.010	.085	.293	-.284	160	945	-.044	.105	.296	-.404
160	202	-.231	.092	.078	-.528	160	802	.007	.091	.321	-.294	160	946	-.092	.097	.192	-.454
160	203	-.044	.102	.355	-.391	160	803	-.004	.090	.281	-.318	160	947	-.027	.103	.375	-.385
160	204	-.106	.103	.232	-.491	160	804	.025	.097	.358	-.302	160	948	-.052	.103	.325	-.441
160	205	-.112	.099	.227	-.432	160	805	-.067	.083	.191	-.326	160	949	-.020	.102	.377	-.393
160	206	-.151	.097	.150	-.464	160	806	-.129	.095	.163	-.416	160	950	-.047	.089	.236	-.365
160	207	-.018	.100	.326	-.351	160	807	-.166	.097	.119	-.478	160	951	-.012	.097	.317	-.373
160	208	-.153	.100	.177	-.468	160	808	-.140	.101	.223	-.468	160	952	-.163	.105	.183	-.530
160	209	-.025	.097	.381	-.314	160	901	-.108	.098	.191	-.459	160	953	-.116	.103	.292	-.469
160	210	-.122	.084	.214	-.372	160	902	-.173	.096	.203	-.545	160	954	-.184	.116	.247	-.591
160	211	-.129	.098	.253	-.457	160	903	-.123	.100	.264	-.481	160	955	-.090	.116	.336	-.477
160	212	-.148	.099	.221	-.455	160	904	-.166	.099	.203	-.540	160	956	-.058	.111	.441	-.438
160	213	-.041	.105	.439	-.313	160	905	-.001	.101	.333	-.386	160	957	-.065	.099	.313	-.406
160	214	-.041	.095	.384	-.249	160	906	-.202	.104	.147	-.622	170	101	-.007	.090	.287	-.389
160	301	-.003	.105	.307	-.358	160	909	-.032	.113	.366	-.474	170	102	.011	.098	.329	-.334
160	302	-.045	.105	.267	-.388	160	910	-.009	.129	.323	-.412	170	103	-.032	.096	.258	-.355
160	303	-.039	.111	.428	-.323	160	911	-.037	.110	.355	-.412	170	104	-.027	.097	.305	-.342
160	304	-.015	.091	.300	-.290	160	912	-.075	.112	.286	-.521	170	105	-.077	.094	.311	-.399
160	305	-.012	.095	.286	-.398	160	913	-.053	.109	.307	-.474	170	106	-.193	.110	.225	-.621
160	306	-.012	.096	.308	-.320	160	914	-.012	.104	.440	-.320	170	107	-.157	.103	.265	-.514
160	307	-.002	.096	.321	-.314	160	915	.063	.115	.499	-.280	170	108	-.166	.099	.240	-.511
160	308	-.017	.087	.268	-.361	160	916	.031	.119	.536	-.331	170	109	-.176	.093	.146	-.522
160	309	-.009	.097	.345	-.367	160	917	-.022	.115	.567	-.351	170	110	-.193	.101	.159	-.605
160	310	-.006	.093	.299	-.349	160	918	-.108	.102	.535	-.329	170	111	-.205	.103	.161	-.601
160	311	-.002	.094	.290	-.343	160	919	-.030	.104	.328	-.465	170	112	-.164	.099	.189	-.523
160	312	-.041	.093	.357	-.253	160	920	-.099	.115	.273	-.518	170	113	-.181	.102	.137	-.477
160	313	-.001	.100	.282	-.349	160	921	-.025	.109	.381	-.489	170	114	-.170	.096	.131	-.489
160	314	-.013	.095	.310	-.356	160	922	-.099	.103	.247	-.522	170	115	-.138	.100	.171	-.453
160	315	-.004	.095	.308	-.352	160	923	-.021	.128	.604	-.415	170	116	-.172	.082	.091	-.414
160	316	-.026	.109	.396	-.421	160	924	-.091	.115	.313	-.538	170	117	-.200	.089	.123	-.527
160	401	-.039	.085	.243	-.342	160	925	-.046	.120	.665	-.378	170	118	-.193	.104	.201	-.574
160	402	-.035	.095	.271	-.394	160	926	-.036	.102	.293	-.450	170	119	-.168	.099	.229	-.495
160	403	-.004	.096	.313	-.348	160	927	-.049	.114	.421	-.382	170	120	-.147	.097	.243	-.467
160	404	-.017	.100	.532	-.328	160	928	-.021	.114	.317	-.482	170	121	-.133	.085	.152	-.487
160	405	-.030	.102	.266	-.460	160	929	-.019	.117	.482	-.404	170	122	-.152	.105	.236	-.590
160	406	-.004	.100	.365	-.308	160	930	-.034	.092	.274	-.323	170	123	-.170	.109	.248	-.648
160	407	-.025	.100	.308	-.358	160	931	-.017	.112	.416	-.357	170	124	-.139	.106	.269	-.614
160	408	-.114	.100	.209	-.455	160	932	-.048	.103	.383	-.393	170	125	-.152	.092	.128	-.485
160	409	-.171	.095	.120	-.499	160	933	-.021	.095	.350	-.348	170	126	-.123	.101	.206	-.534
160	410	-.003	.091	.267	-.395	160	934	-.079	.089	.221	-.379	170	201	-.170	.107	.196	-.506
160	411	-.010	.103	.328	-.444	160	935	-.035	.092	.261	-.330	170	202	-.205	.098	.144	-.582
160	412	-.011	.097	.352	-.372	160	936	-.069	.096	.262	-.378	170	203	-.051	.101	.255	-.374
160	413	-.001	.087	.261	-.406	160	937	-.024	.097	.279	-.382	170	204	-.121	.101	.196	-.464
160	414	-.001	.094	.271	-.441	160	938	-.079	.090	.235	-.423	170	205	-.122	.096	.206	-.499
160	415	-.101	.096	.207	-.478	160	939	-.018	.092	.327	-.337	170	206	-.177	.094	.234	-.513
160	416	-.147	.093	.169	-.488	160	940	-.039	.093	.305	-.375	170	207	-.019	.098	.342	-.357
160	417	-.141	.100	.191	-.462	160	941	-.006	.094	.283	-.371	170	208	-.145	.096	.207	-.456
160	418	-.113	.102	.228	-.450	160	942	-.059	.100	.247	-.391	170	209	-.009	.096	.402	-.313
160	419	-.180	.100	.189	-.561	160	943	-.226	.097	.578	-.054	170	210	-.124	.082	.149	-.376
160	420	-.131	.100	.178	-.520	160	944	-.077	.108	.262	-.450	170	211	-.128	.094	.190	-.403

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	212	-.140	.094	.200	-.438	170	904	-.226	.103	.157	-.599	170	956	-.061	.106	.263	-.423
170	213	-.027	.095	.389	-.290	170	905	-.005	.099	.394	-.317	170	957	-.051	.110	.309	-.441
170	214	.022	.081	.285	-.230	170	906	-.252	.103	.061	-.830	180	101	.031	.103	.467	-.278
170	301	.024	.110	.417	-.360	170	909	.021	.104	.388	-.346	180	102	.028	.105	.437	-.282
170	302	.021	.093	.358	-.275	170	910	-.039	.110	.551	-.369	180	103	-.042	.098	.321	-.383
170	303	.041	.103	.418	-.309	170	911	-.028	.105	.312	-.352	180	104	-.032	.100	.340	-.341
170	304	-.029	.086	.267	-.351	170	912	-.005	.111	.375	-.348	180	105	-.076	.098	.268	-.363
170	305	-.021	.101	.357	-.389	170	913	-.009	.102	.341	-.357	180	106	-.226	.111	.149	-.582
170	306	.007	.093	.374	-.348	170	914	.089	.119	.735	-.245	180	107	-.186	.105	.181	-.510
170	307	.007	.092	.306	-.348	170	915	.139	.128	.724	-.226	180	108	-.221	.103	.115	-.554
170	308	-.007	.083	.301	-.278	170	916	-.095	.139	.859	-.316	180	109	-.213	.090	.109	-.631
170	309	.004	.093	.333	-.310	170	917	-.014	.113	.358	-.454	180	110	-.236	.100	.114	-.649
170	310	-.004	.085	.311	-.289	170	918	.097	.097	.418	-.263	180	111	-.254	.103	.107	-.637
170	311	.012	.089	.346	-.288	170	919	-.000	.099	.340	-.417	180	112	-.199	.098	.158	-.598
170	312	.026	.090	.411	-.268	170	920	-.067	.107	.289	-.495	180	113	-.184	.102	.137	-.570
170	313	-.005	.103	.392	-.383	170	921	.010	.106	.417	-.437	180	114	-.210	.103	.110	-.542
170	314	.000	.095	.305	-.327	170	922	-.058	.098	.280	-.502	180	115	-.129	.098	.173	-.469
170	315	.004	.093	.310	-.311	170	923	.091	.119	.698	-.397	180	116	-.210	.095	.085	-.530
170	316	.001	.104	.309	-.349	170	924	-.046	.112	.348	-.518	180	117	-.234	.100	.094	-.636
170	401	-.022	.087	.275	-.341	170	925	.093	.117	.540	-.370	180	118	-.219	.108	.137	-.624
170	402	-.016	.100	.367	-.378	170	926	.015	.104	.445	-.310	180	119	-.182	.105	.154	-.586
170	403	.004	.091	.357	-.312	170	927	.092	.122	.652	-.296	180	120	-.158	.100	.195	-.529
170	404	.006	.090	.334	-.280	170	928	.061	.118	.515	-.428	180	121	-.139	.091	.172	-.440
170	405	.051	.102	.358	-.450	170	929	-.032	.113	.341	-.566	180	122	-.145	.098	.151	-.509
170	406	-.004	.097	.352	-.330	170	930	-.067	.099	.320	-.333	180	123	-.147	.102	.162	-.508
170	407	-.023	.097	.307	-.343	170	931	-.072	.112	.277	-.490	180	124	-.113	.099	.194	-.492
170	408	-.138	.097	.185	-.439	170	932	-.070	.105	.282	-.460	180	125	-.148	.096	.175	-.486
170	409	-.185	.092	.166	-.556	170	933	-.035	.099	.322	-.405	180	126	-.115	.104	.247	-.478
170	410	-.006	.089	.248	-.299	170	934	-.083	.094	.205	-.448	180	201	-.145	.108	.305	-.634
170	411	-.010	.096	.287	-.325	170	935	-.060	.100	.247	-.444	180	202	-.187	.092	.106	-.536
170	412	-.000	.095	.291	-.313	170	936	-.104	.104	.232	-.503	180	203	-.056	.104	.268	-.411
170	413	-.015	.087	.243	-.354	170	937	-.008	.103	.313	-.418	180	204	-.143	.103	.201	-.503
170	414	-.013	.094	.278	-.376	170	938	-.035	.095	.283	-.423	180	205	-.128	.101	.238	-.485
170	415	-.087	.094	.198	-.461	170	939	.013	.105	.483	-.438	180	206	-.235	.088	.031	-.561
170	416	-.154	.098	.155	-.529	170	940	-.012	.108	.338	-.458	180	207	-.044	.093	.277	-.373
170	417	-.142	.104	.223	-.491	170	941	.003	.111	.393	-.398	180	208	-.153	.091	.128	-.465
170	418	-.105	.103	.278	-.481	170	942	-.067	.092	.274	-.364	180	209	-.007	.094	.346	-.317
170	419	-.157	.099	.172	-.476	170	943	-.226	.091	.540	-.176	180	210	-.126	.086	.147	-.412
170	420	-.124	.100	.199	-.470	170	944	-.071	.103	.288	-.434	180	211	-.135	.097	.207	-.485
170	801	-.004	.090	.283	-.352	170	945	-.033	.100	.319	-.395	180	212	-.141	.098	.205	-.488
170	802	.002	.097	.301	-.393	170	946	-.061	.089	.237	-.377	180	213	.042	.101	.400	-.334
170	803	-.008	.094	.311	-.391	170	947	.008	.104	.313	-.400	180	214	.023	.091	.375	-.269
170	804	.005	.096	.319	-.399	170	948	-.042	.095	.279	-.338	180	301	.044	.128	.642	-.426
170	805	-.081	.084	.176	-.395	170	949	.011	.099	.339	-.306	180	302	.030	.107	.400	-.350
170	806	-.152	.096	.162	-.494	170	950	-.033	.093	.256	-.294	180	303	.090	.121	.573	-.311
170	807	-.184	.101	.122	-.558	170	951	-.025	.095	.268	-.334	180	304	-.021	.092	.386	-.307
170	808	-.138	.102	.215	-.486	170	952	-.171	.106	.207	-.622	180	305	-.015	.103	.314	-.446
170	901	-.120	.098	.204	-.480	170	953	-.112	.095	.191	-.411	180	306	.009	.096	.375	-.306
170	902	-.158	.097	.199	-.490	170	954	-.169	.102	.154	-.489	180	307	.013	.096	.333	-.313
170	903	-.072	.107	.350	-.421	170	955	-.083	.109	.248	-.473	180	308	-.003	.092	.362	-.344

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	309	.004	.099	.408	-.346	180	917	-.004	.123	.440	-.389	190	110	-.228	.100	.116	-.569
180	310	.006	.096	.359	-.362	180	918	-.141	.111	.548	-.305	190	111	-.252	.106	.108	-.635
180	311	.027	.100	.376	-.347	180	919	-.013	.099	.326	-.425	190	112	-.194	.098	.135	-.551
180	312	.026	.090	.325	-.325	180	920	-.104	.108	.265	-.532	190	113	-.191	.103	.115	-.579
180	313	.008	.106	.329	-.421	180	921	.010	.110	.499	-.414	190	114	-.194	.098	.120	-.537
180	314	.005	.095	.291	-.335	180	922	-.054	.099	.287	-.410	190	115	-.132	.099	.172	-.512
180	315	.015	.096	.379	-.330	180	923	.121	.129	.747	-.345	190	116	-.187	.086	.079	-.543
180	316	.010	.112	.418	-.494	180	924	-.044	.113	.365	-.508	190	117	-.220	.088	.035	-.527
180	401	-.041	.090	.291	-.360	180	925	.123	.126	.674	-.302	190	118	-.188	.097	.130	-.522
180	402	-.010	.107	.367	-.354	180	926	.028	.111	.509	-.320	190	119	-.180	.093	.139	-.562
180	403	-.002	.103	.367	-.354	180	927	.123	.131	.691	-.263	190	120	-.162	.095	.166	-.562
180	404	.009	.102	.353	-.351	180	928	.018	.128	.600	-.382	190	121	-.133	.092	.183	-.440
180	405	-.047	.108	.295	-.403	180	929	-.009	.132	.453	-.453	190	122	-.138	.093	.198	-.441
180	406	.010	.108	.433	-.300	180	930	.023	.100	.383	-.315	190	123	-.141	.097	.215	-.466
180	407	.006	.104	.400	-.324	180	931	-.053	.114	.410	-.422	190	124	-.107	.095	.225	-.418
180	408	.149	.099	.222	-.467	180	932	-.050	.106	.352	-.419	190	125	-.141	.090	.176	-.421
180	409	.214	.096	.109	-.551	180	933	-.028	.099	.274	-.403	190	126	-.104	.097	.239	-.391
180	410	-.001	.093	.346	-.443	180	934	-.072	.095	.284	-.425	190	201	-.118	.105	.233	-.527
180	411	-.001	.102	.442	-.448	180	935	-.064	.100	.311	-.416	190	202	-.172	.087	.122	-.454
180	412	.008	.099	.411	-.435	180	936	-.109	.103	.249	-.464	190	203	-.051	.102	.281	-.403
180	413	.005	.088	.296	-.304	180	937	.013	.104	.397	-.379	190	204	-.134	.106	.222	-.542
180	414	.007	.097	.338	-.314	180	938	.037	.094	.265	-.363	190	205	-.125	.103	.252	-.450
180	415	.089	.092	.244	-.419	180	939	.015	.105	.396	-.332	190	206	-.217	.088	.044	-.543
180	416	.176	.096	.181	-.537	180	940	-.006	.110	.435	-.403	190	207	-.060	.096	.214	-.411
180	417	.151	.102	.236	-.481	180	941	.016	.111	.479	-.425	190	208	-.135	.094	.136	-.462
180	418	.098	.101	.258	-.499	180	942	-.033	.098	.281	-.377	190	209	-.017	.096	.261	-.366
180	419	.156	.099	.235	-.636	180	943	-.250	.095	.555	-.060	190	210	-.121	.084	.165	-.423
180	420	.123	.101	.291	-.580	180	944	-.074	.103	.265	-.416	190	211	-.129	.094	.170	-.479
180	801	-.002	.095	.363	-.354	180	945	-.031	.100	.284	-.369	190	212	-.135	.094	.170	-.507
180	802	.006	.101	.371	-.375	180	946	-.057	.087	.232	-.389	190	213	.033	.103	.358	-.370
180	803	.001	.095	.315	-.325	180	947	-.003	.096	.340	-.301	190	214	.037	.084	.396	-.263
180	804	.011	.098	.339	-.338	180	948	.026	.093	.322	-.399	190	301	.033	.119	.512	-.338
180	805	.093	.087	.173	-.449	180	949	.017	.096	.335	-.305	190	302	.044	.100	.498	-.303
180	806	.171	.098	.120	-.545	180	950	.017	.097	.341	-.360	190	303	.054	.106	.536	-.284
180	807	.198	.102	.117	-.624	180	951	.008	.098	.361	-.394	190	304	-.031	.093	.263	-.338
180	808	.133	.098	.240	-.481	180	952	.170	.108	.188	-.602	190	305	-.024	.096	.322	-.380
180	901	.125	.100	.237	-.468	180	953	.122	.088	.169	-.432	190	306	.011	.101	.420	-.306
180	902	.160	.101	.175	-.525	180	954	.153	.095	.135	-.444	190	307	.011	.101	.361	-.309
180	903	.059	.113	.317	-.448	180	955	.096	.103	.217	-.438	190	308	.000	.085	.306	-.318
180	904	.255	.116	.085	-.690	180	956	.078	.097	.242	-.420	190	309	.001	.092	.348	-.399
180	905	.012	.105	.332	-.381	180	957	.112	.099	.224	-.425	190	310	.001	.089	.329	-.318
180	906	.266	.104	.071	-.693	190	101	-.004	.094	.331	-.338	190	311	.018	.094	.342	-.306
180	909	.028	.105	.474	-.327	190	102	.020	.095	.381	-.336	190	312	.024	.100	.409	-.326
180	910	.013	.120	.520	-.471	190	103	.061	.096	.235	-.483	190	313	.001	.099	.356	-.371
180	911	.008	.117	.511	-.508	190	104	.065	.097	.303	-.440	190	314	.002	.102	.357	-.330
180	912	.009	.125	.424	-.409	190	105	.073	.093	.247	-.358	190	315	.005	.101	.358	-.319
180	913	.004	.114	.339	-.442	190	106	.187	.106	.192	-.538	190	316	.006	.111	.385	-.378
180	914	.128	.128	.695	-.279	190	107	.164	.100	.194	-.496	190	401	-.043	.088	.270	-.326
180	915	.182	.138	.792	-.206	190	108	.208	.102	.156	-.548	190	402	-.004	.102	.327	-.331
180	916	.133	.154	.986	-.312	190	109	.218	.091	.080	-.579	190	403	.015	.095	.343	-.339

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	404	-.001	.094	.353	-.303	190	928	-.008	.116	.429	-.403	200	121	-.132	.097	.243	-.483
190	405	-.048	.103	.334	-.435	190	929	-.035	.122	.338	-.376	200	122	-.125	.097	.275	-.447
190	406	-.004	.102	.396	-.322	190	930	-.030	.105	.417	-.355	200	123	-.135	.101	.316	-.518
190	407	-.007	.103	.324	-.341	190	931	-.055	.112	.271	-.444	200	124	-.103	.099	.318	-.445
190	408	-.164	.102	.201	-.490	190	932	-.048	.109	.325	-.435	200	125	-.134	.090	.166	-.508
190	409	-.199	.090	.111	-.527	190	933	-.032	.102	.307	-.405	200	126	-.082	.098	.252	-.516
190	410	-.005	.084	.335	-.285	190	934	-.070	.086	.210	-.367	200	201	-.094	.101	.251	-.461
190	411	-.006	.092	.351	-.326	190	935	-.061	.097	.264	-.386	200	202	-.163	.095	.193	-.524
190	412	-.004	.091	.346	-.341	190	936	-.110	.101	.226	-.497	200	203	-.065	.118	.360	-.527
190	413	-.013	.085	.293	-.310	190	937	-.027	.098	.378	-.306	200	204	-.130	.109	.306	-.487
190	414	-.001	.092	.318	-.213	190	938	-.025	.099	.289	-.334	200	205	-.123	.108	.291	-.600
190	415	-.092	.092	.229	-.381	190	939	-.024	.108	.366	-.338	200	206	-.225	.089	.079	-.590
190	416	-.160	.094	.185	-.432	190	940	-.004	.112	.378	-.424	200	207	-.075	.099	.224	-.492
190	417	-.146	.100	.139	-.541	190	941	-.018	.109	.416	-.377	200	208	-.127	.093	.195	-.442
190	418	-.087	.099	.211	-.510	190	942	-.050	.090	.232	-.423	200	209	-.020	.096	.305	-.371
190	419	-.149	.098	.164	-.476	190	943	-.234	.088	.525	-.130	200	210	-.117	.090	.167	-.416
190	420	-.111	.101	.223	-.444	190	944	-.098	.095	.250	-.461	200	211	-.119	.100	.181	-.453
190	801	-.020	.089	.256	-.337	190	945	-.052	.093	.348	-.464	200	212	-.120	.099	.180	-.429
190	802	-.002	.098	.296	-.362	190	946	-.067	.099	.266	-.421	200	213	-.029	.108	.443	-.319
190	803	-.004	.093	.293	-.352	190	947	-.012	.101	.337	-.326	200	214	-.030	.095	.435	-.278
190	804	-.009	.095	.305	-.359	190	948	-.024	.103	.282	-.373	200	301	-.036	.125	.636	-.414
190	805	-.101	.088	.190	-.502	190	949	-.025	.100	.337	-.305	200	302	-.087	.111	.582	-.263
190	806	-.174	.099	.132	-.588	190	950	-.018	.095	.275	-.306	200	303	-.039	.111	.400	-.374
190	807	-.194	.100	.135	-.600	190	951	-.001	.098	.315	-.326	200	304	-.026	.090	.362	-.358
190	808	-.121	.095	.176	-.492	190	952	-.146	.100	.209	-.476	200	305	-.049	.098	.252	-.356
190	901	-.133	.101	.303	-.639	190	953	-.121	.091	.172	-.459	200	306	-.010	.096	.437	-.345
190	902	-.175	.097	.130	-.576	190	954	-.130	.097	.172	-.480	200	307	-.020	.099	.426	-.300
190	903	-.066	.106	.346	-.517	190	955	-.105	.106	.229	-.496	200	308	-.003	.091	.286	-.362
190	904	-.243	.107	.058	-.645	190	956	-.092	.102	.234	-.438	200	309	-.008	.102	.308	-.418
190	905	-.012	.094	.323	-.410	190	957	-.121	.097	.170	-.443	200	310	-.003	.094	.289	-.378
190	906	-.266	.104	.147	-.720	200	101	-.006	.098	.373	-.434	200	311	-.020	.098	.315	-.375
190	909	-.041	.111	.390	-.309	200	102	-.050	.109	.579	-.390	200	312	-.020	.090	.399	-.334
190	910	-.030	.116	.419	-.405	200	103	-.064	.096	.266	-.458	200	313	-.007	.099	.289	-.383
190	911	-.006	.113	.419	-.404	200	104	-.076	.102	.253	-.530	200	314	-.000	.088	.310	-.306
190	912	-.035	.125	.550	-.456	200	105	-.075	.090	.268	-.390	200	315	-.012	.089	.315	-.278
190	913	-.016	.110	.438	-.417	200	106	-.198	.102	.171	-.575	200	316	-.014	.107	.355	-.429
190	914	-.145	.128	.657	-.220	200	107	-.187	.099	.163	-.543	200	401	-.049	.094	.262	-.399
190	915	-.178	.134	.713	-.219	200	108	-.239	.099	.072	-.628	200	402	-.007	.108	.385	-.337
190	916	-.116	.152	.848	-.314	200	109	-.232	.092	.060	-.538	200	403	-.012	.099	.382	-.354
190	917	-.038	.122	.374	-.529	200	110	-.231	.102	.092	-.596	200	404	-.000	.098	.386	-.321
190	918	-.096	.103	.658	-.242	200	111	-.251	.107	.079	-.666	200	405	-.044	.101	.298	-.364
190	919	-.010	.099	.330	-.369	200	112	-.197	.099	.123	-.516	200	406	-.004	.100	.363	-.330
190	920	-.096	.107	.235	-.485	200	113	-.185	.111	.230	-.631	200	407	-.002	.102	.339	-.329
190	921	-.018	.112	.482	-.359	200	114	-.216	.100	.139	-.545	200	408	-.159	.104	.224	-.508
190	922	-.044	.094	.301	-.333	200	115	-.120	.103	.267	-.533	200	409	-.205	.096	.148	-.565
190	923	-.114	.119	.755	-.259	200	116	-.215	.091	.073	-.540	200	410	-.007	.091	.279	-.357
190	924	-.037	.107	.351	-.479	200	117	-.206	.095	.142	-.541	200	411	-.002	.098	.321	-.381
190	925	-.112	.119	.618	-.254	200	118	-.164	.102	.184	-.580	200	412	-.004	.099	.333	-.364
190	926	-.030	.101	.417	-.340	200	119	-.170	.100	.190	-.547	200	413	-.009	.090	.274	-.372
190	927	-.115	.116	.499	-.296	200	120	-.146	.100	.221	-.554	200	414	-.006	.098	.305	-.392

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	415	-.080	.095	.215	-.468	200	939	-.029	.109	.502	-.313	210	206	-.199	.092	.133	-.529
200	416	-.171	.097	.179	-.576	200	940	-.004	.112	.422	-.397	210	207	-.108	.105	.216	-.510
200	417	-.147	.102	.211	-.447	200	941	-.016	.111	.399	-.468	210	208	-.115	.094	.181	-.452
200	418	-.088	.099	.280	-.386	200	942	-.068	.100	.235	-.450	210	209	-.010	.105	.437	-.443
200	419	-.147	.094	.156	-.537	200	943	-.228	.096	.547	-.197	210	210	-.109	.089	.181	-.428
200	420	-.102	.097	.222	-.487	200	944	-.121	.110	.218	-.486	210	211	-.101	.101	.242	-.506
200	801	-.033	.091	.303	-.361	200	945	-.072	.105	.282	-.441	210	212	-.097	.101	.224	-.495
200	802	-.015	.096	.307	-.376	200	946	-.100	.108	.268	-.520	210	213	-.026	.103	.409	-.359
200	803	-.003	.092	.339	-.336	200	947	.001	.118	.432	-.420	210	214	.043	.101	.421	-.278
200	804	.015	.096	.344	-.343	200	948	-.033	.107	.382	-.434	210	301	.019	.120	.495	-.356
200	805	-.098	.084	.151	-.391	200	949	-.014	.109	.441	-.384	210	302	.073	.111	.594	-.281
200	806	-.175	.096	.127	-.499	200	950	-.013	.099	.356	-.391	210	303	.001	.106	.341	-.319
200	807	-.188	.097	.133	-.497	200	951	-.002	.105	.373	-.392	210	304	-.035	.088	.355	-.346
200	808	-.110	.096	.233	-.391	200	952	-.121	.099	.192	-.468	210	305	-.048	.090	.286	-.382
200	901	-.123	.098	.196	-.540	200	953	-.140	.092	.131	-.533	210	306	.010	.098	.433	-.330
200	902	-.151	.096	.146	-.477	200	954	-.134	.098	.178	-.543	210	307	.019	.101	.391	-.384
200	903	-.043	.109	.322	-.442	200	955	-.114	.106	.217	-.551	210	308	-.008	.086	.310	-.284
200	904	-.241	.111	.106	-.585	200	956	-.116	.104	.233	-.524	210	309	.012	.093	.351	-.310
200	905	-.035	.101	.326	-.374	200	957	-.135	.100	.262	-.520	210	310	.001	.088	.340	-.290
200	906	-.244	.100	.076	-.618	210	101	-.039	.088	.284	-.330	210	311	.020	.094	.403	-.288
200	909	-.071	.116	.653	-.350	210	102	-.009	.098	.411	-.323	210	312	.020	.094	.361	-.335
200	910	-.043	.108	.315	-.366	210	103	-.071	.100	.299	-.439	210	313	-.025	.100	.261	-.413
200	911	-.011	.111	.388	-.354	210	104	-.109	.102	.215	-.466	210	314	-.005	.090	.264	-.331
200	912	-.069	.138	.666	-.356	210	105	-.095	.094	.199	-.474	210	315	-.008	.095	.327	-.329
200	913	.034	.123	.494	-.343	210	106	-.174	.104	.167	-.586	210	316	-.000	.127	.486	-.378
200	914	.161	.131	.778	-.219	210	107	-.153	.099	.163	-.535	210	401	-.068	.097	.220	-.381
200	915	.184	.130	.753	-.208	210	108	-.193	.101	.142	-.604	210	402	.009	.115	.446	-.427
200	916	.109	.146	.757	-.227	210	109	-.208	.094	.074	-.568	210	403	-.017	.103	.289	-.377
200	917	-.071	.118	.446	-.553	210	110	-.193	.101	.162	-.581	210	404	-.001	.102	.316	-.294
200	918	-.074	.102	.451	-.236	210	111	-.212	.106	.102	-.637	210	405	-.052	.103	.252	-.432
200	919	-.012	.101	.322	-.322	210	112	-.165	.100	.176	-.563	210	406	-.012	.094	.314	-.355
200	920	-.102	.109	.269	-.431	210	113	-.173	.108	.345	-.833	210	407	-.018	.095	.329	-.388
200	921	-.036	.115	.483	-.373	210	114	-.175	.092	.152	-.533	210	408	-.151	.098	.191	-.498
200	922	-.060	.102	.256	-.436	210	115	-.105	.100	.405	-.453	210	409	-.184	.094	.104	-.487
200	923	-.120	.122	.642	-.274	210	116	-.171	.082	.123	-.443	210	410	-.014	.089	.241	-.345
200	924	-.044	.119	.315	-.475	210	117	-.208	.095	.113	-.530	210	411	-.006	.095	.293	-.357
200	925	.121	.125	.649	-.276	210	118	-.155	.097	.141	-.511	210	412	-.000	.095	.304	-.317
200	926	.039	.102	.392	-.266	210	119	-.163	.099	.151	-.526	210	413	-.008	.087	.343	-.290
200	927	.116	.111	.558	-.271	210	120	-.140	.099	.162	-.537	210	414	-.008	.096	.363	-.313
200	928	.006	.113	.452	-.345	210	121	-.121	.084	.179	-.428	210	415	-.063	.091	.252	-.377
200	929	-.048	.108	.373	-.445	210	122	-.118	.102	.217	-.485	210	416	-.144	.094	.188	-.461
200	930	.027	.100	.393	-.366	210	123	-.148	.107	.225	-.533	210	417	-.157	.104	.181	-.521
200	931	-.061	.108	.261	-.502	210	124	-.116	.105	.231	-.497	210	418	-.098	.101	.294	-.435
200	932	-.055	.107	.387	-.482	210	125	-.135	.090	.187	-.466	210	419	-.158	.094	.171	-.484
200	933	-.045	.103	.311	-.519	210	126	-.072	.099	.261	-.409	210	420	-.094	.096	.255	-.420
200	934	-.065	.089	.253	-.351	210	201	-.083	.102	.297	-.514	210	801	-.020	.091	.303	-.375
200	935	-.059	.099	.292	-.435	210	202	-.160	.100	.175	-.519	210	802	-.013	.095	.313	-.392
200	936	-.111	.102	.235	-.444	210	203	-.068	.107	.433	-.469	210	803	-.003	.091	.283	-.346
200	937	-.040	.106	.476	-.298	210	204	-.115	.097	.221	-.481	210	804	-.005	.095	.308	-.344
200	938	-.019	.096	.294	-.326	210	205	-.110	.098	.200	-.486	210	805	-.080	.084	.202	-.332

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	806	-.152	.094	.202	-.483	210	950	-.019	.097	.452	-.364	220	303	-.014	.106	.380	-.408
210	807	-.158	.095	.209	-.457	210	951	-.008	.102	.488	-.364	220	304	-.056	.090	.249	-.395
210	808	-.099	.096	.256	-.438	210	952	-.116	.102	.189	-.603	220	305	-.024	.111	.391	-.385
210	901	-.104	.099	.214	-.458	210	953	-.155	.093	.143	-.508	220	306	-.002	.106	.676	-.337
210	902	-.132	.098	.179	-.496	210	954	-.143	.104	.213	-.535	220	307	.005	.111	.418	-.361
210	903	-.040	.109	.340	-.490	210	955	-.147	.112	.212	-.524	220	308	-.009	.093	.336	-.300
210	904	-.198	.112	.145	-.619	210	956	-.144	.107	.189	-.508	220	309	-.009	.102	.349	-.329
210	905	-.038	.106	.277	-.379	210	957	-.154	.101	.154	-.507	220	310	-.004	.094	.289	-.308
210	906	-.240	.103	.101	-.711	220	101	-.054	.092	.352	-.392	220	311	.004	.101	.312	-.327
210	909	-.079	.132	.572	-.315	220	102	.013	.103	.427	-.363	220	312	.038	.097	.470	-.312
210	910	-.069	.106	.284	-.425	220	103	-.067	.107	.308	-.461	220	313	-.034	.107	.328	-.399
210	911	-.030	.102	.428	-.341	220	104	-.133	.117	.308	-.641	220	314	-.009	.096	.314	-.333
210	912	.054	.130	.728	-.367	220	105	-.090	.091	.222	-.432	220	315	.007	.101	.376	-.335
210	913	.033	.119	.572	-.324	220	106	-.148	.102	.181	-.525	220	316	-.003	.124	.493	-.445
210	914	.156	.134	.662	-.234	220	107	-.136	.096	.188	-.502	220	401	-.088	.095	.213	-.410
210	915	.174	.131	.713	-.206	220	108	-.172	.097	.130	-.519	220	402	.000	.112	.432	-.396
210	916	.088	.145	.854	-.329	220	109	-.163	.102	.203	-.597	220	403	-.031	.101	.328	-.377
210	917	-.086	.114	.296	-.465	220	110	-.170	.111	.210	-.598	220	404	-.018	.099	.312	-.359
210	918	-.053	.102	.377	-.267	220	111	-.187	.115	.226	-.679	220	405	-.078	.104	.302	-.476
210	919	-.023	.105	.352	-.371	220	112	-.145	.109	.239	-.544	220	406	-.016	.097	.311	-.333
210	920	-.118	.114	.273	-.573	220	113	-.148	.105	.288	-.546	220	407	-.025	.100	.300	-.343
210	921	.024	.114	.440	-.379	220	114	-.161	.107	.187	-.525	220	408	-.131	.098	.187	-.442
210	922	-.060	.098	.245	-.393	220	115	-.091	.098	.332	-.408	220	409	-.160	.092	.161	-.447
210	923	.101	.110	.526	-.205	220	116	-.167	.094	.185	-.524	220	410	-.024	.091	.308	-.343
210	924	-.040	.113	.373	-.438	220	117	-.157	.098	.136	-.514	220	411	-.016	.099	.320	-.367
210	925	.102	.114	.530	-.243	220	118	-.133	.104	.186	-.527	220	412	-.005	.099	.333	-.362
210	926	.009	.103	.452	-.290	220	119	-.134	.105	.195	-.567	220	413	-.030	.094	.281	-.345
210	927	.083	.117	.552	-.226	220	120	-.126	.106	.235	-.575	220	414	-.008	.103	.355	-.353
210	928	-.026	.117	.521	-.373	220	121	-.098	.093	.195	-.557	220	415	-.064	.102	.269	-.412
210	929	-.064	.111	.364	-.480	220	122	-.097	.098	.246	-.399	220	416	-.128	.105	.181	-.459
210	930	.013	.109	.425	-.375	220	123	-.139	.102	.191	-.458	220	417	-.152	.106	.247	-.538
210	931	-.075	.113	.405	-.516	220	124	-.106	.102	.243	-.450	220	418	-.104	.104	.299	-.472
210	932	-.075	.111	.303	-.498	220	125	-.119	.089	.209	-.468	220	419	-.151	.098	.207	-.534
210	933	-.074	.106	.307	-.455	220	126	-.061	.096	.299	-.371	220	420	-.080	.099	.306	-.453
210	934	-.090	.093	.221	-.473	220	201	-.064	.104	.309	-.461	220	801	-.018	.100	.355	-.342
210	935	-.080	.101	.261	-.525	220	202	-.133	.094	.185	-.440	220	802	-.007	.105	.373	-.350
210	936	-.137	.107	.252	-.583	220	203	-.055	.120	.311	-.507	220	803	-.006	.098	.360	-.329
210	937	.020	.105	.395	-.389	220	204	-.097	.112	.287	-.540	220	804	-.000	.102	.416	-.344
210	938	-.041	.100	.348	-.426	220	205	-.111	.108	.226	-.580	220	805	-.073	.081	.210	-.343
210	939	.013	.113	.421	-.410	220	206	-.156	.094	.130	-.461	220	806	-.128	.093	.206	-.447
210	940	-.026	.118	.367	-.469	220	207	-.133	.114	.238	-.618	220	807	-.132	.093	.203	-.436
210	941	-.008	.114	.446	-.400	220	208	-.114	.103	.210	-.584	220	808	-.078	.098	.291	-.457
210	942	-.089	.102	.252	-.493	220	209	-.001	.116	.433	-.395	220	901	-.101	.100	.255	-.457
210	943	-.206	.106	.540	-.175	220	210	-.107	.088	.157	-.382	220	902	-.159	.107	.203	-.594
210	944	-.154	.117	.239	-.614	220	211	-.097	.100	.196	-.440	220	903	-.055	.113	.348	-.507
210	945	-.081	.105	.283	-.462	220	212	-.094	.100	.187	-.440	220	904	-.190	.108	.218	-.677
210	946	-.113	.098	.210	-.508	220	213	-.028	.107	.434	-.341	220	905	-.019	.115	.401	-.401
210	947	-.005	.112	.377	-.367	220	214	-.039	.102	.525	-.284	220	906	-.218	.099	.182	-.540
210	948	-.032	.105	.343	-.381	220	301	-.016	.116	.533	-.357	220	909	-.081	.129	.829	-.407
210	949	.014	.106	.385	-.347	220	302	-.068	.115	.551	-.274	220	910	-.079	.105	.290	-.453

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	911	-.028	.109	.336	-.454	230	104	-.112	.109	.217	-.550	230	314	-.014	.098	.343	-.329
220	912	-.069	.138	.664	-.388	230	105	-.063	.096	.282	-.400	230	315	-.001	.101	.390	-.343
220	913	-.066	.129	.503	-.361	230	106	-.120	.109	.325	-.487	230	316	-.026	.107	.410	-.378
220	914	-.136	.139	.854	-.406	230	107	-.116	.104	.246	-.458	230	401	-.062	.092	.207	-.397
220	915	-.129	.129	.636	-.347	230	108	-.136	.107	.179	-.521	230	402	-.011	.111	.430	-.326
220	916	-.030	.148	.712	-.507	230	109	-.124	.092	.168	-.443	230	403	-.023	.101	.287	-.350
220	917	-.140	.126	.291	-.613	230	110	-.145	.104	.208	-.484	230	404	-.011	.101	.373	-.339
220	918	-.011	.096	.365	-.406	230	111	-.171	.110	.181	-.616	230	405	-.023	.095	.324	-.370
220	919	-.019	.104	.441	-.351	230	112	-.120	.101	.214	-.447	230	406	-.018	.097	.323	-.296
220	920	-.100	.114	.420	-.449	230	113	-.072	.099	.227	-.564	230	407	-.027	.099	.297	-.317
220	921	-.018	.110	.434	-.371	230	114	-.117	.104	.193	-.528	230	408	-.092	.100	.266	-.457
220	922	-.057	.095	.375	-.419	230	115	-.069	.098	.248	-.406	230	409	-.106	.092	.258	-.457
220	923	-.077	.113	.546	-.310	230	116	-.135	.092	.133	-.501	230	410	-.018	.095	.270	-.351
220	924	-.046	.114	.599	-.476	230	117	-.109	.092	.217	-.476	230	411	-.018	.102	.349	-.357
220	925	-.079	.119	.563	-.329	230	118	-.097	.101	.266	-.531	230	412	-.003	.103	.323	-.365
220	926	-.007	.096	.328	-.335	230	119	-.107	.102	.258	-.548	230	413	-.009	.091	.323	-.292
220	927	-.053	.112	.458	-.330	230	120	-.100	.104	.247	-.517	230	414	-.001	.103	.423	-.377
220	928	-.064	.108	.410	-.456	230	121	-.059	.093	.222	-.405	230	415	-.038	.101	.338	-.387
220	929	-.108	.107	.257	-.561	230	122	-.085	.097	.228	-.462	230	416	-.101	.103	.251	-.440
220	930	-.020	.110	.397	-.384	230	123	-.073	.096	.248	-.446	230	417	-.082	.095	.251	-.389
220	931	-.090	.115	.306	-.610	230	124	-.080	.098	.230	-.436	230	418	-.087	.098	.273	-.395
220	932	-.093	.113	.329	-.468	230	125	-.064	.084	.181	-.353	230	419	-.092	.090	.204	-.459
220	933	-.065	.105	.354	-.476	230	126	-.054	.095	.247	-.372	230	420	-.067	.097	.239	-.426
220	934	-.097	.089	.213	-.384	230	201	-.038	.105	.400	-.428	230	801	-.002	.102	.332	-.390
220	935	-.087	.097	.235	-.435	230	202	-.069	.088	.237	-.379	230	802	-.004	.109	.296	-.394
220	936	-.142	.100	.178	-.465	230	203	-.050	.126	.461	-.487	230	803	-.011	.103	.275	-.398
220	937	-.015	.100	.331	-.293	230	204	-.077	.117	.333	-.463	230	804	-.005	.107	.303	-.414
220	938	-.038	.095	.282	-.387	230	205	-.093	.107	.273	-.482	230	805	-.049	.083	.220	-.368
220	939	-.007	.106	.337	-.361	230	206	-.084	.095	.201	-.416	230	806	-.110	.095	.202	-.520
220	940	-.042	.110	.344	-.463	230	207	-.105	.111	.275	-.481	230	807	-.113	.095	.195	-.523
220	941	-.022	.107	.318	-.411	230	208	-.090	.106	.247	-.494	230	808	-.066	.094	.264	-.371
220	942	-.125	.102	.184	-.451	230	209	-.015	.109	.347	-.436	230	901	-.087	.100	.214	-.456
220	943	-.192	.101	.506	-.127	230	210	-.064	.086	.214	-.330	230	902	-.105	.099	.219	-.555
220	944	-.169	.120	.323	-.619	230	211	-.070	.099	.279	-.405	230	903	-.034	.104	.313	-.391
220	945	-.083	.108	.292	-.427	230	212	-.073	.098	.271	-.415	230	904	-.149	.103	.174	-.535
220	946	-.111	.103	.221	-.450	230	213	-.024	.104	.344	-.332	230	905	-.006	.113	.445	-.395
220	947	-.002	.115	.378	-.446	230	214	-.042	.097	.392	-.283	230	906	-.112	.087	.200	-.444
220	948	-.058	.108	.288	-.399	230	301	-.014	.117	.578	-.328	230	909	-.103	.134	.730	-.288
220	949	-.004	.106	.354	-.344	230	302	-.074	.110	.493	-.291	230	910	-.030	.094	.289	-.424
220	950	-.051	.091	.306	-.373	230	303	-.045	.108	.310	-.443	230	911	-.035	.101	.361	-.372
220	951	-.037	.095	.307	-.409	230	304	-.032	.091	.308	-.356	230	912	-.101	.121	.531	-.284
220	952	-.118	.107	.199	-.610	230	305	-.021	.093	.326	-.305	230	913	-.077	.124	.482	-.340
220	953	-.144	.098	.142	-.488	230	306	-.010	.103	.341	-.354	230	914	-.135	.128	.744	-.224
220	954	-.123	.109	.198	-.477	230	307	-.008	.107	.428	-.385	230	915	-.080	.126	.640	-.285
220	955	-.142	.118	.205	-.561	230	308	-.011	.097	.422	-.252	230	916	-.036	.134	.867	-.401
220	956	-.124	.111	.226	-.493	230	309	-.005	.105	.353	-.388	230	917	-.140	.120	.311	-.585
220	957	-.174	.102	.194	-.531	230	310	-.008	.101	.336	-.316	230	918	-.035	.088	.406	-.245
230	101	-.040	.093	.261	-.381	230	311	-.004	.108	.384	-.320	230	919	-.005	.103	.434	-.317
230	102	-.007	.103	.325	-.386	230	312	-.037	.092	.365	-.267	230	920	-.009	.111	.418	-.341
230	103	-.061	.102	.264	-.465	230	313	-.026	.100	.381	-.410	230	921	-.047	.111	.455	-.309

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	922	.052	.093	.406	.331	240	115	.041	.097	.292	.352	240	409	.115	.093	.199	.421
230	923	.058	.105	.458	.313	240	116	.097	.091	.175	.433	240	410	.007	.091	.259	.282
230	924	.034	.105	.434	.348	240	117	.127	.097	.156	.455	240	411	.043	.102	.271	.355
230	925	.060	.109	.490	.294	240	118	.064	.102	.264	.408	240	412	.006	.100	.294	.323
230	926	.027	.091	.394	.275	240	119	.115	.106	.219	.472	240	413	.035	.092	.247	.394
230	927	.019	.100	.338	.384	240	120	.087	.105	.255	.446	240	414	.022	.100	.350	.342
230	928	.032	.101	.325	.414	240	121	.062	.089	.234	.393	240	415	.040	.104	.293	.413
230	929	.108	.101	.223	.305	240	122	.054	.096	.280	.471	240	416	.069	.102	.274	.473
230	930	.013	.092	.343	.366	240	123	.052	.097	.277	.424	240	417	.063	.093	.276	.351
230	931	.093	.101	.243	.480	240	124	.051	.100	.329	.456	240	418	.063	.096	.321	.370
230	932	.041	.100	.334	.424	240	125	.050	.087	.260	.346	240	419	.066	.088	.208	.396
230	933	.073	.103	.265	.572	240	126	.038	.096	.322	.400	240	420	.041	.095	.252	.380
230	934	.044	.080	.291	.309	240	201	.024	.108	.433	.371	240	801	.044	.093	.268	.364
230	935	.088	.093	.297	.399	240	202	.050	.094	.331	.417	240	802	.007	.095	.291	.313
230	936	.098	.093	.301	.372	240	203	.026	.118	.401	.466	240	803	.026	.096	.269	.406
230	937	.019	.096	.388	.277	240	204	.081	.113	.354	.493	240	804	.010	.098	.296	.364
230	938	.008	.089	.299	.344	240	205	.047	.105	.267	.450	240	805	.060	.087	.240	.383
230	939	.011	.100	.338	.421	240	206	.089	.099	.214	.417	240	806	.064	.096	.278	.404
230	940	.010	.102	.410	.422	240	207	.068	.108	.253	.412	240	807	.109	.100	.249	.496
230	941	.043	.104	.386	.431	240	208	.091	.112	.238	.448	240	808	.042	.095	.314	.351
230	942	.074	.094	.280	.396	240	209	.010	.115	.373	.435	240	901	.051	.102	.260	.463
230	943	.186	.091	.515	.110	240	210	.071	.083	.264	.344	240	902	.109	.096	.253	.335
230	944	.111	.105	.325	.462	240	211	.037	.093	.337	.374	240	903	.031	.101	.385	.355
230	945	.079	.106	.340	.483	240	212	.082	.097	.300	.436	240	904	.174	.109	.246	.562
230	946	.056	.093	.336	.366	240	213	.008	.100	.354	.352	240	905	.011	.106	.478	.335
230	947	.005	.105	.393	.473	240	214	.000	.096	.380	.322	240	906	.097	.088	.170	.502
230	948	.013	.092	.326	.316	240	301	.019	.111	.537	.341	240	909	.081	.122	.681	.250
230	949	.010	.098	.345	.341	240	302	.033	.113	.411	.330	240	910	.043	.103	.297	.410
230	950	.010	.086	.263	.311	240	303	.049	.101	.330	.408	240	911	.025	.109	.373	.397
230	951	.040	.099	.248	.408	240	304	.055	.092	.367	.314	240	912	.097	.122	.660	.314
230	952	.094	.108	.250	.513	240	305	.023	.102	.323	.588	240	913	.078	.122	.647	.296
230	953	.086	.086	.184	.348	240	306	.037	.101	.381	.377	240	914	.078	.106	.603	.251
230	954	.102	.098	.194	.412	240	307	.007	.103	.492	.335	240	915	.051	.107	.533	.292
230	955	.084	.104	.317	.404	240	308	.025	.101	.448	.373	240	916	.012	.111	.451	.344
230	956	.104	.101	.230	.426	240	309	.005	.099	.337	.350	240	917	.118	.117	.268	.514
230	957	.105	.090	.206	.378	240	310	.032	.102	.309	.432	240	918	.031	.088	.362	.225
240	101	.064	.097	.285	.370	240	311	.011	.108	.419	.369	240	919	.007	.104	.379	.332
240	102	.023	.107	.402	.311	240	312	.014	.093	.362	.315	240	920	.024	.110	.396	.432
240	103	.080	.109	.309	.409	240	313	.045	.107	.320	.472	240	921	.027	.107	.461	.325
240	104	.088	.109	.328	.480	240	314	.043	.096	.254	.356	240	922	.009	.103	.401	.393
240	105	.086	.102	.265	.420	240	315	.002	.096	.355	.327	240	923	.045	.116	.529	.369
240	106	.076	.107	.311	.435	240	316	.004	.105	.361	.337	240	924	.003	.114	.444	.424
240	107	.116	.108	.225	.472	240	401	.087	.096	.206	.486	240	925	.041	.121	.534	.377
240	108	.128	.108	.199	.449	240	402	.008	.105	.351	.363	240	926	.010	.092	.340	.319
240	109	.151	.094	.137	.526	240	403	.053	.105	.287	.393	240	927	.014	.101	.419	.371
240	110	.115	.099	.211	.449	240	404	.018	.103	.313	.367	240	928	.033	.103	.342	.439
240	111	.192	.109	.133	.685	240	405	.037	.104	.323	.436	240	929	.097	.102	.220	.478
240	112	.105	.098	.212	.449	240	406	.009	.101	.360	.341	240	930	.001	.104	.390	.336
240	113	.051	.097	.288	.367	240	407	.049	.106	.338	.423	240	931	.083	.106	.273	.445
240	114	.077	.102	.228	.397	240	408	.074	.105	.269	.460	240	932	.033	.110	.403	.516

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	933	.062	.118	.317	.519	250	126	.032	.099	.351	.367	250	420	.035	.094	.315	.374
240	934	.048	.087	.258	.340	250	201	.020	.116	.456	.439	250	801	.001	.095	.355	.301
240	935	.081	.100	.340	.481	250	202	.029	.109	.455	.344	250	802	.007	.094	.286	.329
240	936	.085	.100	.326	.469	250	203	.019	.110	.392	.318	250	803	.043	.094	.270	.371
240	937	.014	.099	.451	.440	250	204	.028	.110	.313	.422	250	804	.009	.095	.311	.337
240	938	.001	.094	.362	.340	250	205	.025	.110	.343	.403	250	805	.040	.082	.259	.316
240	939	.004	.106	.600	.364	250	206	.089	.092	.214	.413	250	806	.032	.089	.298	.364
240	940	.010	.105	.516	.364	250	207	.059	.098	.237	.409	250	807	.071	.093	.274	.412
240	941	.038	.101	.410	.382	250	208	.082	.104	.227	.423	250	808	.034	.099	.352	.363
240	942	.079	.092	.216	.383	250	209	.033	.116	.485	.344	250	901	.015	.103	.412	.337
240	943	.195	.093	.491	.118	250	210	.052	.090	.255	.359	250	902	.054	.098	.308	.452
240	944	.089	.102	.258	.496	250	211	.027	.098	.287	.370	250	903	.023	.104	.429	.394
240	945	.078	.102	.303	.406	250	212	.070	.102	.258	.425	250	904	.150	.112	.308	.518
240	946	.072	.090	.268	.407	250	213	.002	.103	.314	.347	250	905	.011	.100	.407	.344
240	947	.005	.110	.406	.378	250	214	.032	.104	.501	.295	250	906	.060	.091	.285	.375
240	948	.017	.097	.316	.361	250	301	.045	.111	.463	.363	250	909	.065	.123	.558	.294
240	949	.016	.101	.337	.359	250	302	.015	.111	.350	.337	250	910	.052	.100	.324	.453
240	950	.030	.087	.265	.273	250	303	.051	.104	.263	.382	250	911	.036	.107	.326	.423
240	951	.038	.096	.271	.361	250	304	.055	.093	.262	.395	250	912	.060	.123	.555	.391
240	952	.063	.114	.315	.464	250	305	.008	.103	.398	.365	250	913	.052	.122	.520	.401
240	953	.070	.087	.207	.355	250	306	.052	.104	.328	.420	250	914	.037	.107	.469	.322
240	954	.073	.096	.225	.373	250	307	.026	.102	.352	.402	250	915	.015	.105	.418	.322
240	955	.069	.103	.277	.428	250	308	.043	.087	.310	.371	250	916	.021	.107	.431	.387
240	956	.076	.098	.257	.419	250	309	.013	.098	.351	.335	250	917	.112	.112	.260	.491
240	957	.082	.089	.254	.372	250	310	.047	.094	.311	.374	250	918	.030	.090	.324	.230
250	101	.082	.093	.250	.421	250	311	.014	.095	.362	.332	250	919	.003	.104	.319	.364
250	102	.010	.097	.346	.394	250	312	.035	.105	.627	.312	250	920	.006	.113	.364	.384
250	103	.050	.103	.305	.449	250	313	.048	.099	.275	.375	250	921	.024	.109	.402	.358
250	104	.089	.107	.241	.482	250	314	.049	.099	.311	.439	250	922	.022	.104	.411	.285
250	105	.065	.095	.235	.356	250	315	.015	.098	.360	.373	250	923	.042	.108	.474	.287
250	106	.037	.100	.280	.363	250	316	.011	.102	.406	.363	250	924	.020	.113	.501	.327
250	107	.082	.100	.217	.407	250	401	.083	.099	.305	.394	250	925	.020	.111	.540	.308
250	108	.082	.099	.224	.398	250	402	.020	.107	.381	.378	250	926	.011	.088	.317	.351
250	109	.088	.094	.217	.407	250	403	.054	.106	.316	.392	250	927	.011	.097	.382	.378
250	110	.082	.103	.237	.408	250	404	.019	.104	.335	.350	250	928	.040	.097	.363	.418
250	111	.134	.108	.209	.551	250	405	.035	.099	.326	.382	250	929	.081	.097	.247	.425
250	112	.082	.103	.241	.432	250	406	.016	.098	.332	.405	250	930	.012	.100	.401	.300
250	113	.050	.100	.266	.413	250	407	.054	.104	.320	.465	250	931	.067	.106	.268	.436
250	114	.043	.095	.329	.394	250	408	.035	.102	.457	.418	250	932	.029	.108	.387	.380
250	115	.029	.100	.286	.366	250	409	.065	.085	.219	.379	250	933	.035	.105	.321	.413
250	116	.050	.084	.221	.388	250	410	.016	.084	.265	.307	250	934	.037	.089	.215	.350
250	117	.073	.094	.226	.394	250	411	.052	.095	.264	.399	250	935	.050	.098	.309	.404
250	118	.030	.099	.312	.360	250	412	.016	.093	.295	.358	250	936	.053	.100	.308	.368
250	119	.075	.104	.281	.420	250	413	.040	.085	.234	.364	250	937	.007	.105	.408	.349
250	120	.049	.103	.287	.394	250	414	.002	.093	.293	.352	250	938	.005	.091	.274	.389
250	121	.048	.087	.262	.322	250	415	.038	.096	.274	.404	250	939	.011	.101	.298	.425
250	122	.052	.097	.258	.432	250	416	.035	.096	.257	.394	250	940	.018	.101	.287	.453
250	123	.054	.099	.240	.415	250	417	.061	.099	.355	.368	250	941	.035	.102	.316	.464
250	124	.049	.101	.271	.372	250	418	.060	.103	.347	.429	250	942	.079	.090	.235	.377
250	125	.036	.091	.264	.377	250	419	.061	.089	.263	.368	250	943	.189	.088	.545	.126

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	944	-079	.098	.299	-390	260	211	-039	.100	.316	-391	260	903	-019	.101	.302	-304
250	945	-070	.098	.271	-375	260	212	-073	.102	.289	-448	260	904	-078	.108	.287	-423
250	946	-042	.096	.312	-422	260	213	-024	.108	.419	-407	260	905	-046	.103	.286	-371
250	947	-013	.105	.372	-340	260	214	-014	.101	.339	-335	260	906	-045	.088	.211	-357
250	948	-015	.095	.306	-336	260	301	-013	.111	.389	-372	260	909	-036	.110	.500	-292
250	949	-017	.100	.312	-359	260	302	-022	.112	.376	-354	260	910	-042	.091	.279	-361
250	950	-029	.091	.250	-326	260	303	-037	.107	.348	-365	260	911	-033	.098	.277	-393
250	951	-025	.097	.277	-324	260	304	-057	.090	.234	-399	260	912	-009	.107	.454	-358
250	952	-024	.115	.502	-479	260	305	-017	.099	.465	-270	260	913	-001	.109	.523	-393
250	953	-070	.090	.215	-370	260	306	-034	.104	.378	-418	260	914	-014	.095	.347	-283
250	954	-071	.099	.276	-381	260	307	-028	.099	.359	-382	260	915	-005	.097	.373	-297
250	955	-067	.103	.326	-427	260	308	-052	.086	.233	-422	260	916	-023	.096	.390	-327
250	956	-068	.098	.256	-404	260	309	-000	.099	.365	-360	260	917	-070	.097	.272	-411
250	957	-065	.090	.294	-389	260	310	-049	.096	.262	-442	260	918	-052	.089	.355	-301
260	101	-084	.094	.211	-468	260	311	-018	.098	.299	-410	260	919	-037	.097	.297	-385
260	102	-013	.098	.293	-367	260	312	-018	.096	.364	-345	260	920	-049	.101	.300	-406
260	103	-092	.109	.255	-513	260	313	-019	.097	.332	-465	260	921	-023	.101	.318	-400
260	104	-063	.103	.291	-466	260	314	-043	.103	.371	-420	260	922	-034	.096	.276	-337
260	105	-066	.094	.237	-445	260	315	-020	.099	.330	-409	260	923	-008	.105	.390	-355
260	106	-027	.099	.290	-411	260	316	-029	.097	.331	-394	260	924	-029	.108	.393	-371
260	107	-065	.098	.269	-451	260	401	-076	.089	.254	-368	260	925	-015	.108	.355	-365
260	108	-057	.095	.227	-393	260	402	-029	.103	.344	-357	260	926	-009	.091	.292	-326
260	109	-070	.092	.231	-374	260	403	-058	.100	.379	-380	260	927	-009	.098	.298	-410
260	110	-047	.103	.318	-483	260	404	-026	.100	.374	-346	260	928	-031	.098	.262	-367
260	111	-084	.102	.278	-400	260	405	-033	.092	.233	-327	260	929	-061	.099	.257	-392
260	112	-055	.101	.314	-367	260	406	-021	.101	.377	-445	260	930	-021	.108	.425	-459
260	113	-064	.106	.331	-463	260	407	-056	.106	.349	-489	260	931	-053	.114	.390	-535
260	114	-041	.095	.356	-351	260	408	-029	.100	.332	-414	260	932	-052	.115	.385	-514
260	115	-041	.103	.334	-399	260	409	-053	.094	.230	-406	260	933	-051	.118	.372	-492
260	116	-041	.083	.256	-328	260	410	-022	.093	.280	-415	260	934	-035	.088	.259	-413
260	117	-058	.091	.259	-317	260	411	-054	.103	.258	-393	260	935	-038	.098	.294	-435
260	118	-025	.098	.309	-315	260	412	-017	.102	.302	-382	260	936	-041	.100	.348	-459
260	119	-060	.102	.283	-369	260	413	-038	.090	.304	-374	260	937	-013	.101	.333	-416
260	120	-042	.102	.310	-359	260	414	-013	.098	.365	-333	260	938	-025	.094	.297	-297
260	121	-060	.083	.228	-338	260	415	-019	.101	.355	-392	260	939	-014	.105	.348	-316
260	122	-056	.095	.255	-396	260	416	-025	.096	.363	-364	260	940	-020	.105	.317	-392
260	123	-053	.094	.262	-392	260	417	-078	.095	.284	-466	260	941	-027	.103	.310	-357
260	124	-044	.095	.301	-385	260	418	-064	.096	.274	-485	260	942	-068	.084	.195	-360
260	125	-045	.084	.231	-342	260	419	-062	.087	.224	-411	260	943	-184	.087	.476	-125
260	126	-044	.092	.255	-373	260	420	-042	.093	.277	-406	260	944	-077	.097	.243	-406
260	201	-033	.099	.328	-479	260	801	-014	.103	.345	-340	260	945	-072	.101	.298	-454
260	202	-058	.113	.489	-290	260	802	-007	.104	.342	-357	260	946	-081	.090	.224	-397
260	203	-025	.103	.369	-086	260	803	-038	.101	.304	-382	260	947	-027	.094	.288	-316
260	204	-052	.096	.289	-396	260	804	-005	.103	.341	-368	260	948	-019	.091	.297	-349
260	205	-035	.109	.455	-466	260	805	-038	.085	.252	-325	260	949	-038	.093	.290	-342
260	206	-097	.092	.197	-502	260	806	-026	.094	.286	-320	260	950	-036	.096	.325	-363
260	207	-065	.095	.243	-438	260	807	-062	.097	.272	-373	260	951	-035	.105	.350	-384
260	208	-080	.100	.254	-459	260	808	-041	.095	.311	-458	260	952	-005	.100	.513	-311
260	209	-010	.113	.419	-453	260	901	-051	.104	.281	-424	260	953	-081	.089	.190	-428
260	210	-065	.091	.265	-378	260	902	-054	.093	.257	-347	260	954	-090	.101	.198	-460

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	955	-.073	.100	.238	-.467	270	308	-.053	.087	.234	-.359	270	916	-.044	.104	.302	-.372
260	956	-.080	.095	.228	-.420	270	309	-.001	.099	.300	-.321	270	917	-.052	.101	.315	-.361
260	957	-.079	.084	.240	-.411	270	310	-.047	.094	.257	-.372	270	918	-.056	.078	.291	-.257
270	101	-.086	.084	.197	-.376	270	311	-.021	.096	.288	-.363	270	919	-.046	.091	.211	-.396
270	102	-.031	.086	.308	-.328	270	312	-.027	.087	.246	-.297	270	920	-.051	.092	.220	-.413
270	103	-.097	.097	.206	-.518	270	313	-.040	.098	.270	-.446	270	921	-.043	.094	.236	-.406
270	104	-.079	.102	.295	-.480	270	314	-.049	.098	.252	-.405	270	922	-.045	.086	.276	-.376
270	105	-.063	.093	.219	-.394	270	315	-.025	.096	.270	-.357	270	923	-.035	.095	.346	-.411
270	106	-.029	.101	.275	-.397	270	316	-.063	.097	.282	-.392	270	924	-.043	.094	.278	-.422
270	107	-.058	.102	.244	-.430	270	401	-.097	.089	.251	-.420	270	925	-.051	.100	.326	-.447
270	108	-.050	.099	.259	-.391	270	402	-.094	.100	.276	-.437	270	926	-.039	.088	.248	-.324
270	109	-.066	.102	.337	-.429	270	403	-.055	.097	.341	-.416	270	927	-.039	.095	.259	-.328
270	110	-.042	.114	.341	-.590	270	404	-.031	.097	.376	-.381	270	928	-.049	.097	.262	-.374
270	111	-.069	.109	.319	-.475	270	405	-.039	.096	.241	-.342	270	929	-.051	.097	.257	-.389
270	112	-.048	.108	.351	-.426	270	406	-.023	.099	.331	-.335	270	930	-.047	.092	.307	-.359
270	113	-.076	.097	.245	-.565	270	407	-.049	.103	.324	-.395	270	931	-.054	.098	.275	-.381
270	114	-.041	.101	.319	-.386	270	408	-.034	.100	.359	-.353	270	932	-.057	.101	.327	-.377
270	115	-.038	.089	.265	-.380	270	409	-.050	.086	.252	-.348	270	933	-.050	.099	.285	-.363
270	116	-.034	.085	.246	-.323	270	410	-.021	.087	.326	-.315	270	934	-.043	.085	.244	-.377
270	117	-.061	.090	.242	-.370	270	411	-.045	.098	.326	-.382	270	935	-.037	.093	.273	-.395
270	118	-.031	.098	.286	-.351	270	412	-.017	.096	.361	-.363	270	936	-.046	.094	.259	-.396
270	119	-.057	.101	.258	-.379	270	413	-.045	.092	.246	-.346	270	937	-.037	.096	.319	-.422
270	120	-.037	.101	.275	-.366	270	414	-.011	.098	.308	-.328	270	938	-.040	.092	.279	-.362
270	121	-.063	.096	.264	-.391	270	415	-.036	.100	.293	-.365	270	939	-.039	.101	.287	-.387
270	122	-.055	.095	.263	-.440	270	416	-.030	.099	.314	-.377	270	940	-.044	.100	.291	-.374
270	123	-.060	.094	.242	-.463	270	417	-.091	.097	.281	-.489	270	941	-.040	.102	.293	-.490
270	124	-.042	.094	.257	-.411	270	418	-.065	.098	.332	-.463	270	942	-.059	.084	.223	-.374
270	125	-.049	.081	.339	-.335	270	419	-.068	.089	.307	-.373	270	943	-.198	.085	.507	-.121
270	126	-.045	.090	.389	-.373	270	420	-.039	.095	.357	-.372	270	944	-.086	.096	.263	-.400
270	201	-.006	.104	.380	-.376	270	801	-.001	.096	.324	-.374	270	945	-.069	.101	.261	-.410
270	202	-.149	.129	.652	-.280	270	802	-.013	.093	.294	-.381	270	946	-.078	.099	.265	-.553
270	203	-.077	.130	.411	-.862	270	803	-.043	.094	.241	-.463	270	947	-.045	.097	.310	-.385
270	204	-.061	.112	.439	-.443	270	804	-.017	.096	.291	-.445	270	948	-.034	.094	.279	-.369
270	205	-.052	.135	.544	-.574	270	805	-.041	.089	.258	-.385	270	949	-.042	.098	.311	-.422
270	206	-.123	.098	.185	-.539	270	806	-.027	.097	.269	-.378	270	950	-.043	.083	.223	-.338
270	207	-.102	.102	.198	-.429	270	807	-.057	.100	.254	-.408	270	951	-.034	.087	.238	-.334
270	208	-.089	.104	.216	-.491	270	808	-.039	.096	.361	-.401	270	952	-.027	.109	.366	-.315
270	209	-.023	.107	.384	-.455	270	901	-.074	.122	.334	-.835	270	953	-.105	.089	.248	-.400
270	210	-.070	.089	.251	-.388	270	902	-.063	.099	.246	-.434	270	954	-.125	.107	.279	-.521
270	211	-.058	.095	.256	-.419	270	903	-.015	.107	.319	-.474	270	955	-.098	.099	.293	-.440
270	212	-.075	.097	.269	-.458	270	904	-.030	.111	.381	-.464	270	956	-.100	.095	.301	-.427
270	213	-.075	.099	.235	-.476	270	905	-.077	.112	.281	-.534	270	957	-.096	.088	.248	-.472
270	214	-.022	.090	.291	-.346	270	906	-.047	.087	.296	-.358	280	101	-.091	.089	.189	-.402
270	301	-.060	.101	.261	-.483	270	909	-.037	.104	.312	-.431	280	102	-.036	.093	.267	-.392
270	302	-.034	.094	.264	-.408	270	910	-.044	.089	.252	-.374	280	103	-.065	.109	.282	-.444
270	303	-.038	.094	.291	-.397	270	911	-.034	.097	.290	-.396	280	104	-.079	.105	.228	-.453
270	304	-.062	.086	.280	-.353	270	912	-.035	.098	.357	-.384	280	105	-.075	.091	.294	-.411
270	305	-.016	.090	.322	-.340	270	913	-.028	.100	.356	-.384	280	106	-.044	.100	.341	-.383
270	306	-.043	.100	.310	-.450	270	914	-.043	.099	.268	-.326	280	107	-.059	.099	.313	-.387
270	307	-.033	.098	.330	-.369	270	915	-.030	.104	.346	-.346	280	108	-.053	.097	.313	-.387

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	109	-.039	.100	.284	-.403	280	403	-.051	.101	.291	-.482	280	927	-.080	.102	.291	-.535
280	110	-.039	.116	.345	-.608	280	404	-.032	.101	.296	-.462	280	928	-.073	.103	.411	-.423
280	111	-.056	.103	.331	-.418	280	405	-.038	.097	.294	-.402	280	929	-.078	.100	.256	-.423
280	112	-.042	.104	.354	-.401	280	406	-.027	.099	.306	-.340	280	930	-.060	.090	.290	-.354
280	113	-.060	.106	.271	-.399	280	407	-.056	.104	.300	-.461	280	931	-.067	.097	.345	-.394
280	114	-.038	.096	.278	-.399	280	408	-.057	.105	.306	-.437	280	932	-.059	.100	.374	-.391
280	115	-.043	.098	.282	-.395	280	409	-.075	.092	.233	-.441	280	933	-.056	.100	.354	-.505
280	116	-.033	.085	.243	-.348	280	410	-.026	.089	.285	-.361	280	934	-.050	.091	.242	-.399
280	117	-.070	.091	.229	-.408	280	411	-.047	.099	.293	-.433	280	935	-.039	.099	.280	-.421
280	118	-.037	.099	.306	-.410	280	412	-.022	.098	.326	-.397	280	936	-.045	.100	.281	-.434
280	119	-.054	.101	.293	-.437	280	413	-.050	.092	.299	-.405	280	937	-.034	.099	.398	-.460
280	120	-.033	.102	.303	-.413	280	414	-.014	.098	.365	-.389	280	938	-.056	.095	.238	-.412
280	121	-.069	.088	.233	-.354	280	415	-.035	.099	.347	-.405	280	939	-.074	.106	.244	-.481
280	122	-.046	.094	.294	-.357	280	416	-.037	.102	.348	-.387	280	940	-.066	.104	.259	-.463
280	123	-.058	.094	.289	-.381	280	417	-.102	.092	.256	-.448	280	941	-.056	.104	.264	-.425
280	124	-.044	.095	.294	-.373	280	418	-.063	.089	.263	-.396	280	942	-.084	.091	.193	-.411
280	125	-.050	.082	.236	-.354	280	419	-.069	.089	.258	-.376	280	943	-.185	.092	.467	-.163
280	126	-.046	.091	.261	-.379	280	420	-.045	.094	.323	-.373	280	944	-.098	.100	.201	-.460
280	201	-.013	.101	.324	-.417	280	801	-.002	.101	.384	-.298	280	945	-.053	.098	.242	-.393
280	202	-.117	.124	.617	-.314	280	802	-.023	.104	.402	-.313	280	946	-.059	.090	.199	-.494
280	203	-.079	.141	.412	-.992	280	803	-.040	.099	.275	-.344	280	947	-.072	.100	.283	-.386
280	204	-.043	.106	.305	-.370	280	804	-.020	.102	.295	-.334	280	948	-.030	.091	.279	-.319
280	205	-.056	.117	.437	-.504	280	805	-.046	.082	.209	-.319	280	949	-.038	.094	.286	-.328
280	206	-.118	.094	.195	-.433	280	806	-.031	.093	.253	-.327	280	950	-.040	.090	.288	-.357
280	207	-.114	.096	.184	-.445	280	807	-.054	.095	.248	-.368	280	951	-.042	.096	.283	-.371
280	208	-.084	.099	.260	-.485	280	808	-.047	.088	.275	-.393	280	952	-.013	.108	.370	-.359
280	209	-.015	.112	.531	-.397	280	901	-.076	.116	.274	-.606	280	953	-.108	.087	.188	-.436
280	210	-.074	.086	.184	-.389	280	902	-.067	.100	.244	-.503	280	954	-.124	.101	.219	-.555
280	211	-.062	.097	.242	-.428	280	903	-.015	.108	.369	-.453	280	955	-.113	.098	.243	-.504
280	212	-.071	.096	.238	-.447	280	904	-.010	.119	.433	-.440	280	956	-.103	.093	.237	-.463
280	213	-.088	.100	.308	-.608	280	905	-.096	.119	.285	-.598	280	957	-.119	.084	.174	-.419
280	214	-.022	.100	.356	-.384	280	906	-.068	.089	.269	-.381	290	101	-.099	.097	.308	-.400
280	301	-.064	.112	.288	-.473	280	909	-.039	.116	.425	-.567	290	102	-.058	.100	.419	-.384
280	302	-.065	.100	.308	-.423	280	910	-.069	.091	.239	-.355	290	103	-.004	.118	.439	-.403
280	303	-.044	.099	.288	-.410	280	911	-.042	.099	.302	-.371	290	104	-.052	.111	.377	-.521
280	304	-.074	.090	.214	-.430	280	912	-.037	.098	.331	-.403	290	105	-.082	.088	.192	-.400
280	305	-.034	.094	.310	-.328	280	913	-.063	.100	.305	-.392	290	106	-.052	.095	.222	-.447
280	306	-.044	.100	.288	-.409	280	914	-.089	.095	.258	-.458	290	107	-.061	.093	.204	-.425
280	307	-.030	.097	.301	-.407	280	915	-.063	.099	.319	-.423	290	108	-.051	.092	.274	-.421
280	308	-.054	.087	.238	-.325	280	916	-.070	.100	.298	-.483	290	109	-.048	.092	.313	-.350
280	309	-.006	.101	.309	-.320	280	917	-.066	.097	.293	-.418	290	110	-.013	.106	.455	-.373
280	310	-.043	.095	.281	-.340	280	918	-.039	.084	.317	-.258	290	111	-.042	.097	.336	-.362
280	311	-.024	.097	.277	-.334	280	919	-.060	.095	.250	-.413	290	112	-.031	.098	.332	-.375
280	312	-.035	.093	.272	-.433	280	920	-.057	.096	.230	-.402	290	113	-.051	.095	.252	-.437
280	313	-.050	.099	.347	-.499	280	921	-.077	.103	.259	-.508	290	114	-.030	.088	.264	-.340
280	314	-.049	.096	.295	-.413	280	922	-.030	.090	.319	-.354	290	115	-.042	.092	.260	-.404
280	315	-.026	.096	.310	-.392	280	923	-.062	.102	.332	-.393	290	116	-.067	.081	.190	-.349
280	316	-.085	.097	.263	-.440	280	924	-.037	.101	.380	-.372	290	117	-.073	.088	.242	-.377
280	401	-.126	.093	.174	-.442	280	925	-.104	.111	.284	-.549	290	118	-.039	.095	.297	-.370
280	402	-.120	.104	.242	-.600	280	926	-.067	.092	.265	-.371	290	119	-.050	.097	.299	-.398

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	120	.025	.098	.312	.348	290	414	.021	.090	.268	.402	290	938	.087	.093	.264	.461
290	121	.049	.087	.196	.410	290	415	.037	.090	.260	.412	290	939	.124	.106	.284	.541
290	122	.038	.097	.275	.371	290	416	.048	.090	.272	.397	290	940	.101	.101	.304	.520
290	123	.052	.096	.259	.380	290	417	.126	.106	.205	.562	290	941	.084	.104	.336	.487
290	124	.043	.097	.261	.357	290	418	.062	.104	.286	.515	290	942	.104	.096	.201	.428
290	125	.052	.085	.243	.356	290	419	.074	.092	.311	.401	290	943	.170	.092	.456	.132
290	126	.036	.093	.316	.373	290	420	.070	.099	.297	.398	290	944	.120	.104	.186	.616
290	201	.023	.101	.325	.390	290	801	.022	.095	.274	.316	290	945	.057	.099	.277	.418
290	202	.086	.112	.507	.285	290	802	.039	.096	.274	.354	290	946	.056	.083	.199	.489
290	203	.063	.111	.327	.560	290	803	.038	.092	.238	.363	290	947	.117	.100	.203	.445
290	204	.046	.105	.289	.476	290	804	.024	.094	.260	.349	290	948	.039	.091	.248	.361
290	205	.050	.103	.271	.462	290	805	.047	.086	.216	.335	290	949	.056	.093	.224	.364
290	206	.096	.105	.225	.561	290	806	.039	.096	.241	.360	290	950	.057	.088	.288	.395
290	207	.164	.109	.188	.638	290	807	.055	.097	.219	.354	290	951	.070	.100	.314	.437
290	208	.076	.100	.304	.443	290	808	.083	.103	.229	.545	290	952	.013	.099	.362	.339
290	209	.001	.114	.637	.336	290	901	.058	.104	.286	.379	290	953	.127	.095	.218	.476
290	210	.063	.085	.182	.379	290	902	.051	.092	.235	.368	290	954	.157	.114	.222	.664
290	211	.058	.097	.238	.424	290	903	.011	.102	.303	.332	290	955	.154	.112	.231	.572
290	212	.088	.099	.217	.464	290	904	.022	.115	.399	.405	290	956	.146	.105	.182	.519
290	213	.091	.103	.224	.479	290	905	.076	.114	.278	.556	290	957	.151	.097	.163	.548
290	214	.044	.096	.268	.390	290	906	.119	.098	.198	.447	300	101	.083	.091	.203	.410
290	301	.066	.102	.273	.403	290	909	.041	.127	.489	.517	300	102	.088	.100	.217	.523
290	302	.079	.099	.211	.453	290	910	.121	.099	.220	.500	300	103	.026	.135	.641	.490
290	303	.059	.099	.248	.393	290	911	.074	.104	.266	.469	300	104	.044	.110	.374	.443
290	304	.054	.092	.286	.379	290	912	.042	.103	.399	.390	300	105	.077	.097	.309	.475
290	305	.054	.092	.286	.379	290	913	.100	.110	.509	.459	300	106	.059	.102	.314	.427
290	306	.045	.101	.346	.425	290	914	.147	.091	.136	.482	300	107	.056	.097	.300	.401
290	307	.037	.099	.322	.396	290	915	.112	.094	.208	.411	300	108	.045	.096	.287	.378
290	308	.053	.082	.239	.361	290	916	.119	.098	.207	.487	300	109	.008	.095	.321	.309
290	309	.029	.098	.260	.407	290	917	.103	.094	.214	.427	300	110	.032	.112	.385	.386
290	310	.043	.089	.260	.377	290	918	.034	.089	.368	.246	300	111	.017	.103	.362	.366
290	311	.034	.093	.289	.371	290	919	.046	.104	.362	.430	300	112	.019	.104	.353	.359
290	312	.049	.096	.312	.384	290	920	.052	.107	.386	.452	300	113	.038	.100	.291	.416
290	313	.058	.096	.291	.431	290	921	.101	.110	.293	.510	300	114	.015	.101	.319	.400
290	314	.048	.097	.323	.381	290	922	.038	.090	.285	.333	300	115	.032	.098	.271	.386
290	315	.031	.096	.296	.366	290	923	.094	.099	.323	.498	300	116	.082	.093	.256	.409
290	316	.134	.106	.237	.499	290	924	.055	.102	.342	.346	300	117	.042	.087	.255	.354
290	401	.160	.088	.147	.465	290	925	.170	.114	.235	.661	300	118	.052	.096	.277	.389
290	402	.127	.098	.178	.476	290	926	.086	.094	.256	.440	300	119	.040	.098	.301	.389
290	403	.047	.094	.246	.362	290	927	.121	.104	.237	.499	300	120	.015	.096	.314	.368
290	404	.033	.095	.260	.360	290	928	.099	.103	.227	.463	300	121	.015	.083	.274	.391
290	405	.046	.097	.291	.329	290	929	.115	.103	.225	.563	300	122	.023	.096	.316	.322
290	406	.033	.095	.303	.329	290	930	.090	.098	.233	.454	300	123	.040	.094	.296	.339
290	407	.059	.098	.296	.370	290	931	.104	.107	.235	.552	300	124	.032	.096	.299	.329
290	408	.070	.098	.256	.439	290	932	.093	.107	.259	.502	300	125	.040	.083	.221	.317
290	409	.079	.087	.211	.393	290	933	.077	.106	.241	.510	300	126	.019	.091	.260	.306
290	410	.029	.083	.259	.353	290	934	.061	.098	.251	.420	300	201	.020	.105	.375	.401
290	411	.043	.092	.297	.420	290	935	.054	.104	.298	.448	300	202	.033	.109	.496	.330
290	412	.024	.092	.304	.400	290	936	.057	.104	.308	.419	300	203	.097	.116	.299	.649
290	413	.050	.082	.231	.399	290	937	.042	.106	.293	.405	300	204	.053	.108	.349	.534

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	205	-038	108	532	-479	300	805	-049	078	217	-318	300	949	-094	101	267	-442
300	206	-024	116	372	-474	300	806	-040	090	263	-345	300	950	-099	092	201	-426
300	207	-204	110	175	-661	300	807	-051	091	257	-364	300	951	-095	106	232	-510
300	208	-058	099	320	-401	300	808	-130	095	216	-437	300	952	-013	104	364	-386
300	209	-035	108	491	-448	300	901	-066	101	253	-446	300	953	-133	092	165	-436
300	210	-026	084	252	-340	300	902	-036	093	334	-388	300	954	-158	113	243	-572
300	211	-055	100	279	-416	300	903	-002	109	387	-400	300	955	-178	114	195	-612
300	212	-122	101	214	-477	300	904	-078	118	554	-349	300	956	-161	102	194	-577
300	213	-117	103	241	-511	300	905	-095	106	361	-464	300	957	-181	087	148	-468
300	214	-047	090	337	-453	300	906	-158	106	216	-540	310	101	-151	092	234	-494
300	301	-084	102	274	-558	300	909	-078	139	466	-609	310	102	-111	095	218	-461
300	302	-086	098	247	-402	300	910	-169	105	156	-507	310	103	-020	156	615	-433
300	303	-092	102	247	-579	300	911	-120	114	199	-486	310	104	-053	111	521	-417
300	304	-089	092	233	-423	300	912	-058	112	314	-434	310	105	-126	098	230	-459
300	305	-088	094	233	-489	300	913	-130	120	466	-562	310	106	-045	098	312	-371
300	306	-070	099	297	-402	300	914	-244	109	149	-686	310	107	-092	097	285	-414
300	307	-067	101	266	-431	300	915	-172	105	173	-561	310	108	-028	092	288	-309
300	308	-057	087	241	-378	300	916	-177	109	189	-582	310	109	-014	098	354	-396
300	309	-051	103	300	-447	300	917	-164	107	204	-604	310	110	-059	116	422	-440
300	310	-057	097	293	-368	300	918	-015	087	281	-300	310	111	-053	107	290	-507
300	311	-066	102	288	-414	300	919	-058	100	358	-361	310	112	-010	101	323	-432
300	312	-059	087	207	-341	300	920	-067	100	344	-449	310	113	-030	098	308	-364
300	313	-078	099	221	-536	300	921	-125	110	238	-587	310	114	-002	096	351	-315
300	314	-071	099	278	-422	300	922	-052	097	282	-397	310	115	-020	096	326	-317
300	315	-064	101	263	-428	300	923	-121	106	210	-466	310	116	-036	090	282	-332
300	316	-170	107	214	-578	300	924	-064	105	292	-439	310	117	-079	089	200	-405
300	401	-180	094	129	-555	300	925	-236	126	313	-820	310	118	-052	096	255	-366
300	402	-147	103	169	-481	300	926	-122	103	201	-469	310	119	-086	104	234	-427
300	403	-063	099	298	-369	300	927	-167	105	173	-504	310	120	-007	100	300	-354
300	404	-054	100	308	-364	300	928	-141	110	238	-493	310	121	-027	083	269	-332
300	405	-061	101	282	-469	300	929	-163	108	205	-539	310	122	-013	098	343	-320
300	406	-061	099	284	-372	300	930	-155	102	226	-627	310	123	-026	096	333	-381
300	407	-087	102	254	-406	300	931	-152	116	234	-696	310	124	-015	099	341	-391
300	408	-137	109	236	-585	300	932	-122	112	237	-686	310	125	-034	090	249	-337
300	409	-103	087	216	-430	300	933	-100	108	306	-557	310	126	-003	097	320	-321
300	410	-056	091	269	-365	300	934	-128	117	237	-705	310	201	-009	108	379	-431
300	411	-060	099	264	-374	300	935	-088	107	261	-464	310	202	-071	121	461	-379
300	412	-055	098	271	-368	300	936	-095	108	256	-490	310	203	-077	115	308	-612
300	413	-052	088	260	-400	300	937	-063	104	311	-470	310	204	-111	130	453	-572
300	414	-049	100	328	-447	300	938	-139	089	182	-476	310	205	-019	107	385	-404
300	415	-051	100	327	-439	300	939	-191	103	201	-606	310	206	-046	120	409	-546
300	416	-066	099	264	-465	300	940	-150	097	211	-543	310	207	-247	109	076	-803
300	417	-155	098	229	-468	300	941	-135	100	198	-554	310	208	-099	100	248	-480
300	418	-063	094	304	-434	300	942	-153	122	270	-715	310	209	-071	118	367	-490
300	419	-069	094	269	-432	300	943	-143	113	559	-335	310	210	-038	081	252	-293
300	420	-093	099	275	-445	300	944	-129	122	317	-595	310	211	-039	094	302	-397
300	801	-036	088	255	-430	300	945	-067	120	302	-514	310	212	-220	104	183	-576
300	802	-070	091	266	-461	300	946	-097	092	213	-420	310	213	-153	099	245	-533
300	803	-055	091	290	-342	300	947	-181	114	183	-612	310	214	-116	092	204	-432
300	804	-041	095	303	-347	300	948	-045	095	265	-381	310	301	-083	111	280	-548

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	302	175	106	181	561	310	910	211	100	131	588	320	103	005	151	690	473
310	303	162	098	162	500	310	911	151	107	189	548	320	104	023	120	454	620
310	304	146	095	145	507	310	912	078	105	298	446	320	105	122	113	371	452
310	305	136	100	219	550	310	913	155	105	352	526	320	106	035	100	426	378
310	306	156	108	181	601	310	914	250	107	137	609	320	107	063	101	339	454
310	307	100	109	231	534	310	915	181	107	206	528	320	108	010	094	360	383
310	308	118	093	222	776	310	916	192	109	190	574	320	109	000	095	365	313
310	309	137	098	312	421	310	917	175	105	190	540	320	110	074	113	480	291
310	310	137	099	259	503	310	918	045	089	265	346	320	111	035	104	326	460
310	311	088	098	309	463	310	919	062	098	292	374	320	112	012	101	335	379
310	312	140	087	142	458	310	920	077	102	289	397	320	113	014	091	264	350
310	313	112	101	227	570	310	921	187	130	183	782	320	114	002	095	361	364
310	314	160	101	159	533	310	922	065	106	365	434	320	115	000	091	398	325
310	315	103	098	217	434	310	923	170	110	175	533	320	116	032	092	305	319
310	316	110	093	093	621	310	924	104	110	296	463	320	117	052	089	263	336
310	401	106	095	095	670	310	925	263	120	128	678	320	118	029	096	295	349
310	402	103	103	151	542	310	926	172	110	346	609	320	119	048	103	320	389
310	403	104	099	195	453	310	927	201	114	194	677	320	120	021	099	332	306
310	404	099	099	261	455	310	928	179	115	255	564	320	121	017	082	261	343
310	405	104	104	253	438	310	929	192	118	179	620	320	122	003	100	314	346
310	406	100	100	252	403	310	930	191	103	164	803	320	123	014	098	286	338
310	407	109	109	205	500	310	931	160	110	201	798	320	124	002	101	324	323
310	408	110	110	230	527	310	932	154	109	196	568	320	125	032	088	245	408
310	409	142	089	137	426	310	933	129	108	229	538	320	126	005	094	302	384
310	410	072	090	213	471	310	934	190	128	220	818	320	201	009	107	398	336
310	411	144	103	189	551	310	935	115	102	219	504	320	202	086	127	848	467
310	412	082	099	237	396	310	936	122	100	201	484	320	203	132	115	281	552
310	413	083	083	194	370	310	937	075	103	282	464	320	204	157	140	354	675
310	414	074	092	246	369	310	938	195	105	142	532	320	205	022	109	359	401
310	415	140	096	202	452	310	939	256	117	170	644	320	206	051	136	565	481
310	416	083	091	237	388	310	940	197	111	215	521	320	207	318	148	110	111
310	417	187	110	175	571	310	941	170	112	217	508	320	208	077	108	289	432
310	418	062	102	264	520	310	942	177	094	128	522	320	209	127	108	263	490
310	419	092	098	233	466	310	943	121	090	475	180	320	210	025	073	202	321
310	420	139	107	216	594	310	944	155	103	140	535	320	211	033	088	260	388
310	801	099	098	273	461	310	945	145	102	294	418	320	212	227	101	060	684
310	802	099	098	267	475	310	946	233	094	221	497	320	213	168	093	109	545
310	803	144	100	203	594	310	947	078	098	206	695	320	214	147	084	157	495
310	804	088	098	259	516	310	948	132	100	289	485	320	301	155	097	185	516
310	805	088	084	210	365	310	949	136	088	253	580	320	302	207	099	109	591
310	806	041	095	273	441	310	950	105	099	205	415	320	303	138	096	183	556
310	807	092	104	259	441	310	951	006	105	145	425	320	304	153	094	149	532
310	808	181	104	152	528	310	952	183	103	175	496	320	305	146	096	212	444
310	901	058	100	305	396	310	953	229	129	207	695	320	306	161	106	178	582
310	902	051	093	269	368	310	954	247	129	107	878	320	307	125	109	205	720
310	903	061	103	347	379	310	955	214	106	137	608	320	308	117	094	164	559
310	904	000	119	439	351	310	956	233	099	090	596	320	309	162	099	275	469
310	905	104	109	291	441	310	101	176	094	125	526	320	310	103	101	168	556
310	906	174	104	184	540	310	102	136	100	200	548	320	311	103	098	240	488
310	909	147	131	618	550	320						320	312	149	091	128	446

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	313	-118	.099	.222	-423	320	921	-210	.127	.233	-646	330	114	.006	.098	.295	-340
320	314	-153	.106	.177	-517	320	922	-104	.100	.301	-454	330	115	.009	.093	.318	-313
320	315	-113	.101	.188	-473	320	923	-189	.099	.127	-500	330	116	.009	.099	.399	-336
320	316	-228	.113	.128	-630	320	924	-133	.106	.343	-524	330	117	.050	.091	.271	-383
320	401	-241	.117	.143	-825	320	925	-241	.108	.096	-590	330	118	.014	.098	.325	-386
320	402	-225	.109	.182	-626	320	926	-214	.110	.194	-583	330	119	.014	.104	.320	-377
320	403	-151	.109	.175	-526	320	927	-225	.122	.215	-607	330	120	.048	.101	.372	-308
320	404	-095	.104	.232	-495	320	928	-216	.122	.234	-691	330	121	.013	.084	.286	-342
320	405	-096	.105	.265	-446	320	929	-211	.122	.241	-617	330	122	.020	.096	.430	-297
320	406	-096	.098	.196	-497	320	930	-220	.097	.103	-529	330	123	.009	.094	.389	-320
320	407	-162	.106	.152	-564	320	931	-182	.102	.146	-544	330	124	.022	.100	.463	-315
320	408	-159	.103	.188	-516	320	932	-191	.108	.215	-558	330	125	.017	.094	.292	-348
320	409	-141	.093	.170	-496	320	933	-160	.110	.223	-554	330	126	.019	.098	.336	-342
320	410	-092	.098	.226	-463	320	934	-226	.140	.174	-839	330	201	.023	.099	.366	-293
320	411	-147	.107	.211	-566	320	935	-136	.099	.218	-501	330	202	.011	.098	.366	-313
320	412	-102	.104	.249	-488	320	936	-140	.097	.181	-499	330	203	.188	.110	.231	-558
320	413	-110	.090	.193	-440	320	937	-101	.099	.240	-475	330	204	.204	.128	.462	-674
320	414	-086	.097	.237	-446	320	938	-206	.102	.225	-555	330	205	.021	.114	.368	-417
320	415	-139	.101	.214	-507	320	939	-254	.116	.170	-660	330	206	.060	.134	.436	-517
320	416	-069	.100	.277	-431	320	940	-208	.109	.226	-574	330	207	.335	.158	.253	-1127
320	417	-198	.103	.136	-539	320	941	-184	.111	.185	-568	330	208	.050	.106	.320	-436
320	418	-058	.098	.299	-439	320	942	-197	.098	.151	-564	330	209	.143	.105	.248	-497
320	419	-075	.099	.266	-422	320	943	-100	.096	.418	-313	330	210	.021	.083	.338	-346
320	420	-141	.116	.238	-490	320	944	-128	.107	.292	-505	330	211	.024	.099	.428	-421
320	801	-137	.098	.198	-437	320	945	-069	.105	.344	-470	330	212	.189	.101	.167	-533
320	802	-126	.095	.173	-469	320	946	-153	.093	.129	-499	330	213	.148	.097	.231	-486
320	803	-154	.097	.172	-464	320	947	-240	.104	.112	-659	330	214	.165	.091	.154	-500
320	804	-093	.095	.228	-416	320	948	-100	.093	.261	-416	330	301	.199	.105	.169	-583
320	805	-092	.085	.169	-390	320	949	-146	.099	.211	-454	330	302	.231	.109	.126	-650
320	806	-048	.095	.284	-359	320	950	-142	.087	.148	-421	330	303	.167	.105	.164	-497
320	807	-063	.103	.271	-467	320	951	-098	.094	.242	-425	330	304	.201	.105	.116	-552
320	808	-185	.100	.160	-552	320	952	-011	.103	.398	-388	330	305	.172	.090	.110	-492
320	901	-089	.104	.256	-441	320	953	-174	.103	.243	-591	330	306	.158	.107	.221	-477
320	902	-073	.091	.214	-378	320	954	-199	.140	.431	-753	330	307	.140	.110	.297	-644
320	903	-041	.110	.316	-451	320	955	-270	.140	.211	-913	330	308	.176	.098	.119	-593
320	904	-042	.115	.547	-329	320	956	-216	.112	.227	-639	330	309	.128	.099	.248	-433
320	905	-174	.111	.249	-540	320	957	-250	.094	.077	-594	330	310	.158	.098	.149	-481
320	906	-162	.125	.306	-619	330	101	-214	.104	.097	-569	330	311	.108	.098	.200	-422
320	909	-266	.127	.213	-738	330	102	-150	.109	.169	-505	330	312	.160	.090	.173	-465
320	910	-238	.103	.129	-707	330	103	-005	.130	.576	-480	330	313	.136	.093	.195	-473
320	911	-164	.110	.196	-553	330	104	-001	.124	.566	-411	330	314	.155	.101	.190	-513
320	912	-127	.106	.276	-494	330	105	-093	.125	.471	-506	330	315	.124	.101	.220	-431
320	913	-190	.107	.230	-589	330	106	-015	.103	.360	-353	330	316	.170	.104	.207	-527
320	914	-278	.115	.100	-711	330	107	-006	.103	.329	-322	330	401	.195	.108	.140	-691
320	915	-214	.111	.190	-616	330	108	-032	.098	.387	-281	330	402	.249	.108	.110	-700
320	916	-229	.115	.158	-665	330	109	-031	.095	.409	-301	330	403	.148	.108	.209	-613
320	917	-210	.110	.171	-663	330	110	-112	.117	.530	-262	330	404	.104	.106	.250	-541
320	918	-047	.089	.284	-342	330	111	-008	.108	.427	-382	330	405	.102	.095	.257	-448
320	919	-079	.102	.302	-421	330	112	-006	.101	.316	-469	330	406	.104	.102	.213	-440
320	920	-099	.105	.284	-465	330	113	-001	.093	.306	-304	330	407	.155	.108	.194	-516

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
3330	408	170	117	178	593	3330	932	234	124	137	729	340	125	005	092	296	381
3330	409	156	102	159	498	3330	933	200	125	177	789	340	126	040	095	343	351
3330	410	105	102	248	422	3330	934	352	178	041	026	340	201	033	100	385	405
3330	411	141	112	227	519	3330	935	164	113	272	534	340	202	012	092	349	367
3330	412	112	109	266	457	3330	936	156	108	263	528	340	203	196	106	189	592
3330	413	128	087	167	429	3330	937	105	116	285	528	340	204	197	116	189	630
3330	414	096	095	228	427	3330	938	244	108	063	713	340	205	026	109	354	443
3330	415	134	097	191	472	3330	939	277	121	072	762	340	206	071	133	668	478
3330	416	066	095	229	413	3330	940	227	113	148	693	340	207	327	183	137	198
3330	417	200	106	156	607	3330	941	208	110	143	665	340	208	038	106	361	448
3330	418	039	097	271	370	3330	942	251	112	095	665	340	209	133	104	237	504
3330	419	062	092	260	348	3330	943	068	105	400	306	340	210	022	075	216	262
3330	420	121	100	224	459	3330	944	098	107	339	516	340	211	018	089	298	328
3330	801	162	094	138	519	3330	945	064	108	285	454	340	212	164	100	140	592
3330	802	136	097	158	505	3330	946	153	093	175	478	340	213	141	095	174	482
3330	803	160	098	171	492	3330	947	237	112	157	639	340	214	157	088	102	456
3330	804	112	098	219	439	3330	948	129	109	216	763	340	301	214	100	115	549
3330	805	115	097	247	398	3330	949	149	103	183	502	340	302	233	104	146	579
3330	806	064	109	294	489	3330	950	178	092	117	466	340	303	183	102	126	520
3330	807	035	115	430	397	3330	951	119	096	268	498	340	304	244	096	065	591
3330	808	154	101	184	477	3330	952	029	099	443	311	340	305	142	091	163	427
3330	901	104	119	306	516	3330	953	166	109	212	571	340	306	142	097	128	502
3330	902	078	098	206	454	3330	954	164	144	401	677	340	307	150	108	195	710
3330	903	049	121	366	436	3330	955	252	147	250	940	340	308	186	098	132	609
3330	904	108	132	627	305	3330	956	194	121	239	602	340	309	123	099	224	463
3330	905	224	118	150	687	3330	957	219	102	102	558	340	310	138	098	161	457
3330	906	146	135	483	533	340	101	228	096	067	615	340	311	107	098	189	420
3330	909	301	121	095	833	340	102	148	103	150	537	340	312	157	093	199	470
3330	910	271	110	102	781	340	103	013	118	631	382	340	313	114	096	216	438
3330	911	157	115	214	594	340	104	020	116	498	379	340	314	139	106	248	493
3330	912	158	109	317	515	340	105	088	131	558	506	340	315	123	106	234	513
3330	913	216	111	246	595	340	106	011	103	350	425	340	316	142	102	195	508
3330	914	259	112	085	670	340	107	020	100	318	333	340	401	181	102	202	702
3330	915	210	117	145	654	340	108	041	097	364	317	340	402	260	105	074	742
3330	916	224	120	143	663	340	109	040	101	417	282	340	403	136	109	205	623
3330	917	213	117	148	640	340	110	116	124	556	309	340	404	105	107	284	555
3330	918	079	090	204	396	340	111	033	116	502	348	340	405	092	097	265	418
3330	919	087	097	226	408	340	112	014	115	427	498	340	406	116	104	243	568
3330	920	109	100	263	470	340	113	010	094	327	317	340	407	148	107	239	611
3330	921	213	133	263	745	340	114	013	096	365	352	340	408	187	114	202	570
3330	922	135	104	263	498	340	115	017	094	336	307	340	409	181	087	085	515
3330	923	214	108	148	571	340	116	010	093	330	316	340	410	114	088	178	435
3330	924	154	119	286	545	340	117	039	089	263	344	340	411	136	097	286	524
3330	925	267	121	096	781	340	118	013	100	341	302	340	412	119	096	227	526
3330	926	259	110	099	753	340	119	034	104	393	300	340	413	139	086	172	448
3330	927	246	121	118	789	340	120	093	108	456	258	340	414	103	094	245	431
3330	928	244	124	210	859	340	121	017	090	244	375	340	415	126	095	234	454
3330	929	229	111	122	691	340	122	027	093	352	285	340	416	061	095	307	370
3330	930	268	112	104	692	340	123	015	092	289	345	340	417	203	112	230	618
3330	931	212	112	129	579	340	124	029	093	344	312	340	418	029	105	330	399

APPENDIX A -- PRESSURE DATA: CONFIGURATION B; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	419	044	092	313	347	340	943	056	095	371	376	350	210	028	072	289	249
340	420	108	101	252	483	340	944	083	097	232	532	350	211	020	095	329	370
340	801	135	091	135	459	340	945	050	104	326	467	350	212	151	100	169	587
340	802	131	098	183	451	340	946	147	094	202	505	350	213	130	095	200	502
340	803	152	100	192	474	340	947	246	116	188	681	350	214	111	085	157	406
340	804	115	100	227	455	340	948	153	114	240	660	350	301	205	107	161	581
340	805	129	088	127	455	340	949	160	106	223	572	350	302	223	109	142	677
340	806	075	102	240	469	340	950	198	105	165	662	350	303	179	109	195	591
340	807	022	104	321	423	340	951	135	103	260	687	350	304	214	095	161	607
340	808	148	103	216	471	340	952	035	098	371	294	350	305	145	089	121	467
340	901	117	112	272	564	340	953	153	101	179	555	350	306	129	104	189	505
340	902	084	094	228	552	340	954	103	157	730	761	350	307	148	115	222	603
340	903	068	117	322	469	340	955	207	130	197	848	350	308	142	096	169	455
340	904	126	131	687	242	340	956	166	109	208	686	350	309	113	101	285	430
340	905	225	107	125	587	340	957	190	104	133	621	350	310	129	101	213	491
340	906	125	140	419	635	350	101	162	097	149	482	350	311	116	100	243	440
340	909	297	123	102	764	350	102	154	112	212	531	350	312	116	084	205	398
340	910	294	116	057	919	350	103	028	126	632	375	350	313	117	095	175	457
340	911	154	118	194	600	350	104	046	127	563	464	350	314	125	101	244	478
340	912	172	103	130	526	350	105	033	125	474	458	350	315	118	101	283	432
340	913	234	109	150	800	350	106	004	105	386	361	350	316	130	096	231	425
340	914	278	100	107	631	350	107	041	102	428	292	350	401	135	093	187	537
340	915	234	105	166	593	350	108	049	100	390	324	350	402	250	111	161	628
340	916	240	106	136	573	350	109	090	093	493	230	350	403	116	108	247	514
340	917	244	110	135	643	350	110	118	123	553	270	350	404	101	106	299	488
340	918	105	093	173	459	350	111	052	114	458	361	350	405	105	103	192	507
340	919	087	100	278	401	350	112	018	111	339	437	350	406	119	101	214	473
340	920	104	101	321	543	350	113	016	098	360	318	350	407	134	104	203	494
340	921	168	132	337	653	350	114	015	097	303	296	350	408	174	111	218	591
340	922	137	109	250	528	350	115	021	099	360	333	350	409	151	083	109	500
340	923	235	109	128	639	350	116	017	095	385	274	350	410	107	089	205	401
340	924	169	118	249	647	350	117	020	086	312	264	350	411	123	096	209	432
340	925	281	113	084	784	350	118	035	099	314	288	350	412	113	097	224	434
340	926	263	107	062	691	350	119	049	103	358	298	350	413	132	085	228	403
340	927	243	114	079	783	350	120	095	108	494	262	350	414	111	097	299	418
340	928	243	115	091	704	350	121	032	083	292	279	350	415	123	098	280	431
340	929	233	106	076	596	350	122	034	100	383	363	350	416	049	100	335	381
340	930	295	109	013	691	350	123	026	094	368	352	350	417	192	107	224	582
340	931	235	112	100	654	350	124	042	100	413	328	350	418	029	102	343	378
340	932	260	126	087	747	350	125	003	088	274	334	350	419	034	089	276	297
340	933	210	115	133	718	350	126	032	095	349	291	350	420	105	096	217	425
340	934	384	182	189	240	350	201	045	098	382	258	350	801	127	088	164	418
340	935	171	107	262	576	350	202	010	105	361	430	350	802	117	102	218	483
340	936	156	101	207	494	350	203	203	104	150	589	350	803	130	101	207	532
340	937	094	112	446	499	350	204	197	115	160	635	350	804	108	101	224	505
340	938	260	105	082	731	350	205	016	104	396	438	350	805	116	083	151	410
340	939	283	113	092	833	350	206	016	123	457	394	350	806	063	099	258	398
340	940	232	102	105	702	350	207	301	164	156	089	350	807	003	103	322	375
340	941	221	103	131	718	350	208	011	114	413	432	350	808	141	101	304	470
340	942	255	093	059	598	350	209	119	107	283	500	350	901	124	115	260	530

APPENDIX A -- PRESSURE DATA: CONFIGURATION B: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	902	-.101	.090	.298	-.369	350	922	-.167	.101	.148	-.524	350	940	-.249	.107	.119	-.724
350	903	-.121	.113	.376	-.457	350	923	-.236	.106	.120	-.655	350	941	-.245	.111	.131	-.649
350	904	-.109	.130	.643	-.286	350	924	-.182	.114	.226	-.634	350	942	-.260	.103	.058	-.397
350	905	-.244	.104	.299	-.555	350	925	-.269	.109	.096	-.720	350	943	-.059	.100	.385	-.286
350	906	-.067	.135	.518	-.538	350	926	-.281	.102	.101	-.617	350	944	-.073	.101	.236	-.365
350	909	-.290	.113	.153	-.683	350	927	-.247	.109	.141	-.637	350	945	-.032	.108	.370	-.362
350	910	-.305	.113	.034	-.813	350	928	-.255	.111	.134	-.658	350	946	-.148	.093	.154	-.495
350	911	-.160	.122	.303	-.605	350	929	-.245	.107	.131	-.570	350	947	-.263	.120	.145	-.679
350	912	-.195	.101	.136	-.617	350	930	-.304	.110	.043	-.778	350	948	-.168	.115	.175	-.619
350	913	-.242	.105	.113	-.674	350	931	-.237	.115	.197	-.769	350	949	-.179	.109	.144	-.569
350	914	-.277	.099	.078	-.659	350	932	-.231	.124	.166	-.837	350	950	-.203	.113	.165	-.838
350	915	-.235	.103	.134	-.668	350	933	-.197	.112	.192	-.666	350	951	-.133	.104	.224	-.458
350	916	-.242	.105	.108	-.705	350	934	-.363	.154	.111	-1.283	350	952	-.040	.105	.421	-.317
350	917	-.252	.109	.092	-.691	350	935	-.167	.101	.222	-.510	350	953	-.105	.109	.276	-.479
350	918	-.104	.096	.246	-.462	350	936	-.155	.096	.222	-.494	350	954	-.028	.153	.584	-.571
350	919	-.100	.107	.350	-.496	350	937	-.120	.110	.419	-.458	350	955	-.180	.119	.186	-.762
350	920	-.125	.111	.293	-.509	350	938	-.283	.109	.086	-.787	350	956	-.154	.106	.235	-.514
350	921	-.183	.135	.368	-.751	350	939	-.295	.118	.089	-.924	350	957	-.175	.101	.239	-.510

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	.043	.103	.442	-.264	0	311	-.292	.116	.069	-.733	0	917	-.005	.111	.386	-.353
0	102	.127	.123	.615	-.267	0	312	-.088	.088	.221	-.379	0	918	-.097	.093	.423	-.248
0	103	.071	.150	.634	-.420	0	313	-.126	.107	.292	-.495	0	919	-.024	.103	.335	-.329
0	104	.056	.129	.529	-.358	0	314	-.133	.106	.225	-.504	0	920	-.006	.105	.345	-.337
0	105	.039	.095	.374	-.277	0	315	-.227	.111	.165	-.601	0	921	-.034	.109	.438	-.310
0	106	.029	.105	.413	-.334	0	316	-.135	.097	.245	-.450	0	922	.012	.111	.471	-.364
0	107	.012	.102	.352	-.307	0	401	-.050	.098	.431	-.272	0	923	.090	.117	.535	-.376
0	108	.014	.099	.330	-.330	0	402	-.002	.101	.374	-.361	0	924	.079	.127	.630	-.354
0	109	.056	.088	.406	-.252	0	403	-.291	.115	.152	-.658	0	925	.097	.121	.599	-.365
0	110	.034	.101	.474	-.321	0	404	-.297	.118	.154	-.698	0	926	.108	.117	.556	-.252
0	111	.015	.100	.418	-.334	0	405	-.279	.116	.179	-.677	0	927	.083	.122	.603	-.295
0	112	.017	.100	.437	-.337	0	406	-.352	.131	.056	-.841	0	928	.123	.131	.579	-.279
0	113	.016	.096	.338	-.333	0	407	-.391	.140	.045	-.952	0	929	-.020	.122	.367	-.493
0	114	.021	.098	.379	-.293	0	408	-.002	.101	.372	-.378	0	930	-.076	.121	.540	-.274
0	115	.024	.097	.337	-.310	0	409	-.044	.089	.329	-.279	0	931	-.037	.106	.369	-.413
0	116	.026	.091	.334	-.241	0	410	-.296	.108	.006	-.689	0	932	-.002	.111	.419	-.386
0	117	.053	.086	.360	-.307	0	411	-.322	.121	.029	-.792	0	933	-.018	.104	.337	-.353
0	118	.024	.096	.364	-.366	0	412	-.197	.108	.120	-.585	0	934	-.085	.098	.213	-.428
0	119	.016	.097	.369	-.377	0	413	-.197	.099	.093	-.547	0	935	-.011	.104	.310	-.358
0	120	.018	.097	.385	-.368	0	414	-.266	.111	.089	-.692	0	936	-.013	.104	.318	-.350
0	121	.057	.084	.374	-.281	0	415	-.230	.104	.108	-.623	0	937	.109	.127	.692	-.371
0	122	.041	.106	.414	-.277	0	416	.011	.092	.309	-.303	0	938	.017	.114	.418	-.309
0	123	.032	.104	.368	-.323	0	417	-.084	.115	.456	-.486	0	939	.198	.145	.810	-.235
0	124	.042	.106	.465	-.321	0	418	.000	.106	.372	-.403	0	940	.220	.150	.979	-.221
0	125	.057	.085	.322	-.379	0	419	-.070	.088	.275	-.363	0	941	.173	.154	.912	-.269
0	126	.031	.094	.472	-.313	0	420	-.093	.161	.285	-.418	0	942	.101	.109	.289	-.462
0	201	.062	.108	.408	-.259	0	801	-.103	.093	.231	-.418	0	943	.254	.103	.695	-.092
0	202	.056	.114	.271	-.325	0	802	-.130	.103	.245	-.459	0	944	.013	.102	.376	-.358
0	203	.002	.099	.381	-.403	0	803	-.208	.117	.188	-.706	0	945	.041	.108	.413	-.287
0	204	.009	.101	.370	-.321	0	804	-.243	.118	.113	-.701	0	946	.215	.092	.143	-.566
0	205	.025	.099	.437	-.306	0	805	-.139	.083	.132	-.459	0	947	.135	.136	.665	-.339
0	206	.061	.098	.457	-.369	0	806	-.095	.095	.238	-.487	0	948	-.020	.107	.392	-.374
0	207	.188	.121	.162	-.748	0	807	.006	.090	.310	-.401	0	951	.100	.105	.387	-.471
0	208	.020	.102	.377	-.440	0	808	-.122	.105	.227	-.481	0	952	.068	.111	.527	-.280
0	209	.138	.108	.189	-.643	0	901	-.006	.095	.207	-.385	0	953	.027	.116	.474	-.439
0	210	.055	.079	.359	-.186	0	902	.038	.088	.323	-.267	0	954	-.083	.187	.122	-.800
0	211	.029	.094	.396	-.261	0	903	.011	.099	.342	-.353	0	955	-.038	.126	.537	-.867
0	212	.127	.098	.257	-.493	0	904	.014	.100	.357	-.339	0	956	.054	.115	.416	-.485
0	213	.121	.097	.249	-.429	0	905	-.024	.101	.334	-.375	0	957	.147	.102	.301	-.542
0	214	.084	.090	.170	-.430	0	906	.011	.093	.320	-.346	10	101	.089	.108	.439	-.256
0	301	.002	.099	.329	-.331	0	907	.046	.103	.398	-.365	10	102	.074	.110	.480	-.295
0	302	.071	.111	.556	-.292	0	908	.035	.106	.362	-.359	10	103	.063	.135	.792	-.349
0	303	.034	.111	.390	-.341	0	909	.097	.100	.444	-.315	10	104	.039	.112	.464	-.366
0	304	.038	.092	.249	-.408	0	910	.009	.092	.335	-.262	10	105	.054	.092	.457	-.283
0	305	.188	.099	.177	-.500	0	911	.008	.102	.380	-.294	10	106	.038	.098	.408	-.317
0	306	.186	.111	.174	-.542	0	912	.052	.099	.415	-.251	10	107	.023	.095	.408	-.322
0	307	.292	.115	.070	-.659	0	913	.050	.101	.414	-.259	10	108	.021	.093	.370	-.336
0	308	.242	.098	.037	-.615	0	914	.080	.110	.543	-.281	10	109	.055	.085	.367	-.272
0	309	.117	.098	.210	-.516	0	915	.091	.119	.573	-.348	10	110	.031	.096	.407	-.303
0	310	.290	.113	.052	-.778	0	916	.037	.120	.581	-.467	10	111	.018	.097	.407	-.344

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	112	.016	.098	.395	-.316	10	406	-.334	.121	.035	-.778	10	928	.139	.128	.683	-.281
10	113	.039	.099	.440	-.320	10	407	-.364	.128	.023	-.870	10	929	.010	.109	.398	-.365
10	114	.024	.092	.344	-.303	10	408	.011	.100	.323	-.334	10	930	.030	.130	.541	-.349
10	115	.031	.098	.400	-.341	10	409	.051	.094	.348	-.214	10	931	.015	.105	.300	-.358
10	116	.035	.087	.348	-.246	10	410	-.289	.117	.094	-.984	10	932	.020	.107	.429	-.304
10	117	.055	.079	.333	-.214	10	411	-.301	.125	.061	-1.003	10	933	.006	.102	.303	-.338
10	118	.017	.089	.342	-.287	10	412	-.202	.106	.146	-.559	10	934	.148	.099	.197	-.524
10	119	.014	.090	.345	-.310	10	413	-.166	.095	.176	-.495	10	935	.007	.099	.350	-.374
10	120	.015	.090	.352	-.327	10	414	-.233	.102	.135	-.562	10	936	.004	.098	.347	-.356
10	121	.059	.080	.307	-.207	10	415	-.197	.098	.138	-.540	10	937	.065	.110	.493	-.331
10	122	.038	.099	.393	-.258	10	416	.026	.097	.370	-.367	10	938	.083	.123	.371	-.304
10	123	.045	.097	.403	-.269	10	417	.031	.107	.386	-.391	10	939	.181	.139	.893	-.224
10	124	.039	.101	.382	-.301	10	418	.022	.101	.352	-.328	10	940	.218	.139	.954	-.203
10	125	.092	.099	.246	-.384	10	419	-.103	.095	.210	-.425	10	941	.192	.142	.021	-.246
10	126	.025	.100	.332	-.482	10	420	-.100	.103	.238	-.453	10	942	.116	.122	.402	-.499
10	201	.028	.106	.387	-.308	10	801	-.096	.089	.219	-.397	10	943	.288	.103	.717	-.082
10	202	.081	.105	.269	-.424	10	802	-.124	.098	.211	-.461	10	944	.025	.099	.364	-.304
10	203	.002	.096	.291	-.291	10	803	-.199	.107	.164	-.581	10	945	.034	.107	.413	-.337
10	204	.007	.098	.306	-.294	10	804	-.224	.107	.145	-.636	10	946	.294	.108	.014	-.752
10	205	.023	.096	.323	-.313	10	805	-.123	.089	.192	-.447	10	947	.069	.134	.935	-.411
10	206	.075	.088	.402	-.264	10	806	.084	.100	.222	-.505	10	948	.003	.116	.459	-.421
10	207	.149	.110	.329	-.700	10	807	.014	.096	.320	-.344	10	951	.100	.107	.375	-.489
10	208	.021	.094	.369	-.347	10	808	.128	.100	.209	-.443	10	952	.073	.109	.444	-.316
10	209	.138	.094	.223	-.478	10	901	.007	.100	.346	-.348	10	953	.049	.113	.316	-.422
10	210	.061	.084	.305	-.233	10	902	.050	.090	.410	-.211	10	954	.112	.145	.896	-.378
10	211	.032	.098	.340	-.321	10	903	.017	.101	.423	-.283	10	955	.028	.114	.391	-.436
10	212	.130	.106	.211	-.482	10	904	.024	.101	.435	-.273	10	956	.048	.108	.304	-.445
10	213	.126	.102	.183	-.479	10	905	.000	.102	.407	-.309	10	957	.177	.102	.175	-.508
10	214	.079	.085	.191	-.379	10	906	.091	.095	.213	-.415	20	101	.117	.094	.520	-.172
10	301	.003	.095	.307	-.337	10	907	.022	.097	.382	-.261	20	102	.043	.109	.576	-.296
10	302	.037	.099	.347	-.317	10	908	.033	.097	.376	-.362	20	103	.070	.126	.587	-.417
10	303	.032	.104	.395	-.363	10	909	.082	.093	.446	-.237	20	104	.052	.102	.491	-.342
10	304	.020	.085	.292	-.293	10	910	.076	.105	.257	-.522	20	105	.050	.084	.326	-.257
10	305	.248	.106	.078	-.638	10	911	.007	.104	.353	-.472	20	106	.042	.092	.330	-.286
10	306	.184	.105	.215	-.555	10	912	.048	.103	.398	-.362	20	107	.021	.089	.290	-.291
10	307	.274	.114	.099	-.692	10	913	.038	.107	.439	-.378	20	108	.018	.087	.274	-.274
10	308	.244	.095	.025	-.685	10	914	.022	.110	.401	-.357	20	109	.051	.087	.326	-.250
10	309	.135	.099	.203	-.569	10	915	.080	.112	.458	-.278	20	110	.027	.099	.337	-.320
10	310	.280	.111	.031	-.787	10	916	.051	.110	.473	-.298	20	111	.022	.097	.356	-.338
10	311	.282	.115	.065	-.842	10	917	.021	.107	.420	-.359	20	112	.013	.099	.333	-.359
10	312	.086	.083	.230	-.426	10	918	.035	.103	.357	-.282	20	113	.030	.093	.341	-.358
10	313	.127	.105	.188	-.512	10	919	.016	.109	.460	-.344	20	114	.027	.091	.314	-.269
10	314	.128	.099	.223	-.524	10	920	.009	.111	.402	-.390	20	115	.026	.094	.351	-.321
10	315	.226	.110	.134	-.741	10	921	.032	.113	.487	-.396	20	116	.036	.085	.308	-.240
10	316	.117	.099	.200	-.477	10	922	.113	.114	.225	-.515	20	117	.066	.088	.378	-.254
10	401	.046	.090	.328	-.354	10	923	.089	.119	.638	-.268	20	118	.027	.100	.393	-.307
10	402	.003	.099	.337	-.422	10	924	.037	.122	.445	-.421	20	119	.019	.097	.344	-.326
10	403	.263	.110	.062	-.611	10	925	.099	.122	.580	-.282	20	120	.021	.098	.350	-.339
10	404	.275	.113	.116	-.837	10	926	.043	.132	.605	-.343	20	121	.059	.080	.315	-.247
10	405	.264	.117	.076	-.717	10	927	.090	.118	.631	-.303	20	122	.039	.097	.414	-.286

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	123	.027	.097	.383	-.284	20	417	-.013	.106	.354	-.376	20	939	.101	.133	.668	-.283
20	124	.045	.102	.395	-.312	20	418	.027	.102	.372	-.327	20	940	.142	.128	.756	-.235
20	125	.026	.085	.309	-.263	20	419	.022	.088	.304	-.333	20	941	.155	.129	.785	-.228
20	126	.031	.096	.351	-.296	20	420	-.091	.099	.296	-.509	20	942	.054	.117	.568	-.334
20	201	.012	.102	.402	-.391	20	801	-.076	.094	.198	-.467	20	943	.300	.105	.745	-.052
20	202	.041	.096	.364	-.246	20	802	-.105	.103	.211	-.551	20	944	.023	.102	.364	-.331
20	203	.005	.092	.344	-.375	20	803	-.193	.113	.211	-.643	20	945	.031	.111	.403	-.312
20	204	.004	.092	.334	-.336	20	804	-.219	.113	.162	-.657	20	946	-.134	.085	.256	-.433
20	205	.022	.094	.334	-.343	20	805	-.121	.085	.134	-.399	20	947	.023	.122	.496	-.387
20	206	.083	.090	.396	-.279	20	806	.082	.095	.220	-.424	20	948	.018	.109	.461	-.361
20	207	-.084	.110	.289	-.533	20	807	.018	.089	.294	-.273	20	951	-.091	.098	.284	-.475
20	208	.027	.098	.332	-.360	20	808	.115	.099	.193	-.450	20	952	.075	.111	.484	-.310
20	209	-.118	.106	.213	-.559	20	901	.006	.092	.323	-.302	20	953	.076	.092	.379	-.215
20	210	.060	.086	.357	-.200	20	902	.055	.083	.364	-.212	20	954	.160	.143	.927	-.237
20	211	.039	.102	.383	-.291	20	903	.019	.093	.383	-.288	20	955	-.006	.106	.365	-.377
20	212	.121	.106	.230	-.474	20	904	.026	.094	.361	-.279	20	956	.009	.099	.323	-.387
20	213	.113	.104	.234	-.448	20	905	.009	.096	.380	-.315	20	957	.023	.091	.319	-.315
20	214	-.078	.082	.206	-.390	20	906	.018	.095	.347	-.511	30	101	.145	.111	.532	-.205
20	301	.006	.092	.327	-.366	20	907	.036	.104	.395	-.326	30	102	.009	.114	.469	-.409
20	302	.034	.097	.402	-.334	20	908	.039	.105	.342	-.319	30	103	.093	.126	.674	-.334
20	303	.053	.103	.363	-.386	20	909	.091	.100	.436	-.249	30	104	.062	.112	.450	-.362
20	304	.014	.086	.260	-.342	20	910	.044	.095	.419	-.291	30	105	.062	.094	.435	-.298
20	305	.105	.095	.260	-.370	20	911	.011	.105	.417	-.423	30	106	.058	.108	.431	-.352
20	306	.163	.104	.192	-.502	20	912	.019	.101	.368	-.350	30	107	.020	.100	.345	-.394
20	307	.264	.118	.089	-.697	20	913	.007	.103	.375	-.384	30	108	.016	.100	.328	-.362
20	308	.225	.098	.090	-.588	20	914	.081	.101	.468	-.240	30	109	.056	.085	.332	-.216
20	309	.115	.101	.234	-.439	20	915	.079	.112	.463	-.300	30	110	.029	.100	.434	-.269
20	310	.256	.110	.096	-.643	20	916	.049	.112	.487	-.313	30	111	.028	.098	.417	-.271
20	311	.264	.114	.085	-.639	20	917	.034	.105	.402	-.323	30	112	.017	.097	.362	-.283
20	312	.072	.089	.307	-.423	20	918	.153	.097	.531	-.180	30	113	.028	.098	.327	-.347
20	313	.119	.104	.284	-.436	20	919	.020	.107	.403	-.359	30	114	.029	.090	.346	-.279
20	314	.104	.104	.380	-.519	20	920	.019	.105	.318	-.372	30	115	.021	.098	.305	-.342
20	315	.202	.113	.268	-.603	20	921	.034	.114	.455	-.349	30	116	.045	.085	.376	-.215
20	316	.127	.095	.181	-.542	20	922	.005	.102	.322	-.524	30	117	.078	.086	.388	-.220
20	401	.050	.090	.351	-.266	20	923	.069	.117	.679	-.304	30	118	.042	.100	.401	-.305
20	402	.009	.097	.317	-.369	20	924	.014	.116	.448	-.420	30	119	.026	.098	.366	-.308
20	403	.244	.105	.070	-.691	20	925	.064	.118	.684	-.314	30	120	.027	.099	.353	-.317
20	404	.264	.109	.067	-.732	20	926	.135	.102	.578	-.208	30	121	.058	.082	.364	-.261
20	405	.272	.117	.079	-.657	20	927	.096	.104	.489	-.268	30	122	.026	.097	.400	-.359
20	406	.343	.133	.026	-.891	20	928	.123	.115	.580	-.248	30	123	.028	.095	.384	-.280
20	407	.369	.143	.013	-.995	20	929	.036	.101	.335	-.328	30	124	.032	.099	.422	-.374
20	408	.018	.096	.323	-.317	20	930	.137	.104	.533	-.166	30	125	.023	.088	.360	-.322
20	409	.065	.090	.408	-.234	20	931	.003	.102	.475	-.339	30	126	.039	.097	.393	-.347
20	410	.265	.116	.121	-.672	20	932	.013	.103	.444	-.307	30	201	.008	.106	.364	-.325
20	411	.266	.126	.146	-.706	20	933	-.008	.099	.331	-.324	30	202	.017	.094	.406	-.316
20	412	.182	.110	.198	-.526	20	934	.007	.086	.327	-.281	30	203	.004	.098	.345	-.368
20	413	.167	.096	.210	-.478	20	935	.010	.095	.365	-.281	30	204	.006	.098	.343	-.396
20	414	.238	.104	.177	-.642	20	936	.008	.094	.372	-.285	30	205	.021	.096	.383	-.351
20	415	.198	.097	.196	-.508	20	937	.021	.120	.498	-.376	30	206	.104	.095	.422	-.192
20	416	.037	.092	.383	-.249	20	938	-.011	.099	.387	-.416	30	207	-.035	.115	.395	-.427

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	208	.031	.102	.420	-.334	30	808	-.128	.097	.191	-.445	30	932	.050	.102	.393	-.316
30	209	-.084	.106	.266	-.449	30	901	.015	.100	.364	-.344	30	933	.042	.094	.340	-.291
30	210	.054	.079	.300	-.261	30	902	.047	.088	.380	-.220	30	934	.111	.127	.645	-.284
30	211	.030	.095	.331	-.377	30	903	.017	.098	.367	-.291	30	935	.020	.110	.378	-.353
30	212	-.122	.102	.184	-.487	30	904	.025	.098	.366	-.292	30	936	.012	.102	.351	-.362
30	213	-.112	.100	.198	-.522	30	905	.012	.100	.374	-.302	30	937	-.015	.089	.351	-.312
30	214	-.052	.090	.247	-.357	30	906	.060	.090	.295	-.296	40	101	.137	.103	.641	-.128
30	301	.014	.101	.373	-.327	30	907	.047	.097	.385	-.265	40	102	-.033	.103	.274	-.390
30	302	.026	.103	.352	-.336	30	908	.055	.099	.392	-.268	40	103	.080	.116	.548	-.274
30	303	.061	.113	.499	-.352	30	909	.103	.094	.426	-.210	40	104	.058	.109	.485	-.324
30	304	-.006	.086	.349	-.274	30	910	.037	.090	.346	-.233	40	105	.037	.090	.425	-.260
30	305	.083	.086	.207	-.387	30	911	.012	.097	.335	-.284	40	106	.043	.105	.449	-.316
30	306	-.167	.103	.223	-.505	30	912	.016	.096	.299	-.283	40	107	.020	.094	.372	-.286
30	307	-.238	.110	.178	-.630	30	913	-.005	.097	.296	-.309	40	108	.014	.093	.390	-.300
30	308	-.209	.103	.098	-.555	30	914	.055	.093	.415	-.253	40	109	.039	.084	.307	-.259
30	309	-.078	.111	.284	-.424	30	915	.092	.105	.479	-.281	40	110	.017	.095	.321	-.327
30	310	.227	.119	.129	-.605	30	916	.081	.112	.571	-.291	40	111	.028	.094	.329	-.307
30	311	-.232	.130	.195	-.710	30	917	.060	.104	.488	-.302	40	112	.011	.095	.329	-.324
30	312	-.049	.087	.243	-.358	30	918	.151	.092	.476	-.181	40	113	.033	.092	.334	-.306
30	313	-.092	.094	.219	-.419	30	919	.015	.100	.404	-.350	40	114	.022	.098	.344	-.343
30	314	.110	.101	.252	-.445	30	920	-.033	.101	.382	-.377	40	115	.023	.093	.339	-.306
30	315	.181	.112	.216	-.589	30	921	.046	.112	.450	-.311	40	116	.046	.092	.375	-.288
30	316	.117	.101	.209	-.498	30	922	-.027	.099	.285	-.380	40	117	.074	.086	.436	-.327
30	401	.061	.101	.443	-.267	30	923	-.076	.112	.508	-.320	40	118	.040	.094	.383	-.405
30	402	.033	.107	.353	-.366	30	924	-.023	.112	.311	-.412	40	119	.011	.092	.286	-.403
30	403	-.245	.116	.172	-.756	30	925	.068	.116	.491	-.330	40	120	.017	.092	.305	-.401
30	404	-.267	.121	.160	-.724	30	926	.101	.101	.570	-.206	40	121	.046	.082	.343	-.241
30	405	-.241	.103	.068	-.651	30	927	.104	.107	.535	-.217	40	122	.008	.101	.332	-.384
30	406	-.323	.135	.100	-1.023	30	928	.132	.111	.768	-.247	40	123	.023	.095	.335	-.353
30	407	-.345	.144	.114	-1.018	30	929	.070	.109	.556	-.270	40	124	.025	.100	.373	-.387
30	408	.019	.099	.342	-.380	30	930	.126	.101	.497	-.234	40	125	.011	.093	.307	-.304
30	409	.064	.087	.360	-.251	30	931	.021	.105	.347	-.371	40	126	.025	.102	.354	-.343
30	410	-.280	.113	.140	-.730	30	932	.040	.106	.397	-.384	40	201	-.044	.103	.387	-.444
30	411	-.276	.119	.165	-.766	30	933	.000	.098	.326	-.334	40	202	.001	.094	.333	-.369
30	412	-.187	.106	.210	-.553	30	934	-.026	.090	.229	-.313	40	203	.004	.094	.336	-.350
30	413	-.152	.104	.253	-.496	30	935	.005	.096	.269	-.333	40	204	.012	.093	.333	-.337
30	414	-.219	.110	.170	-.601	30	936	.010	.097	.279	-.316	40	205	.019	.095	.377	-.332
30	415	.177	.106	.205	-.522	30	937	.031	.111	.332	-.464	40	206	.092	.089	.420	-.275
30	416	.043	.106	.422	-.327	30	938	-.041	.097	.326	-.347	40	207	.014	.107	.388	-.371
30	417	.032	.103	.447	-.290	30	939	.092	.125	.612	-.299	40	208	.021	.094	.357	-.384
30	418	.032	.096	.347	-.248	30	940	.160	.124	.619	-.187	40	209	-.059	.098	.294	-.436
30	419	.011	.090	.311	-.293	30	941	.188	.131	.727	-.191	40	210	-.038	.080	.293	-.227
30	420	-.101	.104	.260	-.531	30	942	.093	.112	.488	-.243	40	211	.015	.097	.325	-.321
30	801	-.052	.085	.250	-.328	30	943	.320	.099	.751	-.049	40	212	-.075	.099	.250	-.435
30	802	-.086	.094	.261	-.409	30	944	.031	.103	.346	-.321	40	213	-.079	.100	.242	-.420
30	803	.179	.107	.253	-.489	30	945	.032	.107	.487	-.332	40	214	-.033	.086	.278	-.297
30	804	-.206	.110	.156	-.599	30	946	.172	.096	.157	-.460	40	301	.012	.098	.309	-.335
30	805	-.108	.088	.190	-.485	30	947	-.069	.141	.511	-.646	40	302	.018	.097	.315	-.331
30	806	-.064	.100	.299	-.448	30	948	.063	.124	.573	-.299	40	303	.057	.103	.420	-.249
30	807	.026	.096	.385	-.359	30	951	-.083	.102	.256	-.508	40	304	.003	.085	.278	-.286

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	305	-.038	.088	.236	-.417	40	911	.000	.097	.321	-.339	50	106	.035	.104	.381	-.406
40	306	-.153	.100	.192	-.504	40	912	.014	.100	.364	-.328	50	107	.024	.097	.326	-.387
40	307	-.217	.103	.128	-.561	40	913	-.016	.099	.305	-.406	50	108	.011	.097	.337	-.408
40	308	-.208	.091	.050	-.577	40	914	.026	.087	.335	-.283	50	109	.033	.084	.297	-.282
40	309	-.061	.094	.244	-.367	40	915	.063	.097	.388	-.290	50	110	.013	.097	.308	-.349
40	310	-.185	.096	.141	-.577	40	916	.057	.096	.442	-.272	50	111	.035	.097	.326	-.310
40	311	-.178	.105	.174	-.582	40	917	.046	.096	.383	-.293	50	112	.008	.097	.301	-.360
40	312	-.031	.081	.200	-.356	40	918	.124	.085	.530	-.202	50	113	.039	.094	.408	-.256
40	313	-.071	.096	.239	-.457	40	919	.017	.092	.385	-.333	50	114	.012	.092	.370	-.307
40	314	-.097	.093	.214	-.443	40	920	.010	.092	.371	-.336	50	115	.016	.094	.388	-.280
40	315	-.155	.101	.171	-.501	40	921	-.032	.101	.419	-.339	50	116	.020	.082	.307	-.259
40	316	-.104	.095	.220	-.454	40	922	-.035	.094	.532	-.325	50	117	.058	.091	.393	-.238
40	401	-.054	.094	.416	-.322	40	923	.062	.104	.524	-.269	50	118	.032	.103	.414	-.309
40	402	.030	.101	.392	-.277	40	924	-.024	.102	.378	-.362	50	119	.016	.099	.420	-.331
40	403	.201	.110	.144	-.590	40	925	.052	.105	.500	-.289	50	120	.016	.100	.428	-.348
40	404	-.229	.116	.123	-.680	40	926	.068	.103	.445	-.348	50	121	.041	.087	.373	-.238
40	405	-.215	.106	.195	-.640	40	927	.083	.107	.432	-.322	50	122	.004	.105	.365	-.418
40	406	-.241	.134	.130	-.898	40	928	.118	.110	.497	-.313	50	123	.008	.107	.393	-.414
40	407	-.249	.139	.135	-.793	40	929	.059	.106	.395	-.355	50	124	.011	.105	.412	-.367
40	408	.015	.100	.309	-.327	40	930	.108	.103	.464	-.201	50	125	.009	.084	.301	-.285
40	409	.068	.085	.464	-.250	40	931	.017	.104	.414	-.351	50	126	.019	.094	.354	-.320
40	410	-.240	.109	.093	-.673	40	932	.071	.109	.468	-.313	50	201	.053	.107	.317	-.464
40	411	-.218	.112	.150	-.702	40	933	.062	.098	.353	-.349	50	202	.006	.096	.403	-.308
40	412	-.149	.099	.173	-.515	40	934	.015	.085	.298	-.284	50	203	.004	.100	.344	-.322
40	413	-.111	.096	.206	-.530	40	935	.008	.091	.342	-.283	50	204	.014	.098	.365	-.319
40	414	-.175	.104	.164	-.561	40	936	.017	.091	.355	-.298	50	205	.021	.103	.421	-.333
40	415	-.132	.098	.205	-.508	40	937	.027	.104	.343	-.419	50	206	.097	.100	.450	-.214
40	416	.042	.091	.344	-.291	40	938	.051	.095	.280	-.394	50	207	.044	.115	.440	-.320
40	417	.087	.111	.541	-.246	40	939	.071	.115	.520	-.346	50	208	.019	.098	.342	-.325
40	418	.055	.100	.378	-.268	40	940	.146	.116	.660	-.288	50	209	.046	.099	.268	-.420
40	419	.007	.087	.353	-.302	40	941	.181	.126	.761	-.289	50	210	.031	.081	.307	-.295
40	420	.095	.098	.263	-.476	40	942	.116	.116	.532	-.242	50	211	.027	.102	.369	-.295
40	801	-.027	.086	.260	-.348	40	943	.312	.100	.718	-.045	50	212	.056	.098	.267	-.605
40	802	-.067	.096	.248	-.423	40	944	.041	.102	.432	-.317	50	213	.071	.099	.247	-.477
40	803	-.140	.105	.258	-.486	40	945	.026	.105	.487	-.339	50	214	.038	.082	.238	-.307
40	804	-.154	.104	.143	-.489	40	946	.126	.087	.180	-.503	50	301	.005	.093	.303	-.338
40	805	.071	.086	.210	-.371	40	947	.064	.121	.321	-.491	50	302	.009	.095	.315	-.338
40	806	.035	.093	.271	-.371	40	948	.087	.122	.550	-.301	50	303	.085	.103	.420	-.257
40	807	.035	.088	.340	-.267	40	951	.059	.099	.439	-.414	50	304	.006	.094	.350	-.340
40	808	.120	.100	.189	-.547	40	952	.033	.103	.358	-.382	50	305	.032	.093	.294	-.410
40	901	.025	.092	.311	-.288	40	953	.051	.095	.383	-.262	50	306	.127	.100	.180	-.566
40	902	.058	.086	.358	-.296	40	954	.129	.125	.663	-.269	50	307	.194	.104	.115	-.612
40	903	.018	.096	.336	-.279	40	955	.028	.105	.388	-.351	50	308	.217	.101	.116	-.654
40	904	.029	.094	.313	-.323	40	956	.036	.102	.379	-.334	50	309	.050	.098	.276	-.439
40	905	.020	.097	.336	-.388	40	957	.031	.096	.333	-.315	50	310	.163	.108	.203	-.686
40	906	.016	.087	.247	-.325	50	101	.133	.115	.538	-.252	50	311	.145	.111	.174	-.700
40	907	.038	.093	.321	-.306	50	102	.085	.104	.243	-.442	50	312	.031	.084	.225	-.360
40	908	.051	.094	.371	-.277	50	103	.059	.114	.492	-.326	50	313	.053	.101	.306	-.456
40	909	.099	.091	.395	-.204	50	104	.062	.117	.648	-.300	50	314	.074	.094	.211	-.416
40	910	.012	.090	.322	-.290	50	105	.029	.093	.321	-.350	50	315	.144	.099	.214	-.541

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	316	-.079	.099	.262	-.385	50	922	-.071	.093	.287	-.450	60	117	.048	.090	.450	-.344
50	401	-.048	.093	.419	-.298	50	923	-.025	.112	.480	-.367	60	118	.028	.101	.486	-.397
50	402	-.027	.096	.422	-.316	50	924	-.060	.102	.339	-.494	60	119	.016	.098	.361	-.429
50	403	-.189	.113	.164	-.650	50	925	.016	.110	.406	-.423	60	120	.009	.101	.370	-.456
50	404	-.231	.125	.170	-.738	50	926	.018	.104	.394	-.312	60	121	.024	.089	.308	-.455
50	405	-.150	.116	.251	-.562	50	927	.053	.109	.404	-.322	60	122	-.026	.098	.276	-.369
50	406	-.188	.127	.201	-.903	50	928	.097	.110	.537	-.278	60	123	.003	.096	.283	-.359
50	407	-.188	.133	.184	-.778	50	929	.048	.110	.386	-.358	60	124	.001	.097	.276	-.335
50	408	.017	.093	.334	-.318	50	930	.099	.103	.579	-.229	60	125	.007	.078	.243	-.268
50	409	.073	.093	.477	-.252	50	931	.036	.110	.554	-.308	60	126	.009	.088	.295	-.292
50	410	-.222	.121	.133	-.654	50	932	.098	.110	.479	-.242	60	201	-.061	.097	.254	-.414
50	411	-.189	.118	.156	-.655	50	933	.004	.098	.363	-.286	60	202	-.014	.088	.284	-.317
50	412	-.139	.100	.242	-.494	50	934	-.013	.088	.308	-.295	60	203	-.006	.099	.325	-.364
50	413	-.071	.096	.240	-.416	50	935	.009	.094	.366	-.304	60	204	.005	.096	.354	-.326
50	414	-.119	.109	.232	-.524	50	936	.021	.093	.362	-.291	60	205	.007	.102	.335	-.334
50	415	-.070	.101	.265	-.433	50	937	-.044	.106	.366	-.478	60	206	.088	.104	.459	-.251
50	416	.043	.099	.392	-.255	50	938	.083	.091	.185	-.528	60	207	.097	.122	.631	-.368
50	417	.085	.108	.517	-.299	50	939	.014	.104	.469	-.406	60	208	.009	.105	.358	-.379
50	418	.047	.101	.479	-.305	50	940	.090	.101	.511	-.302	60	209	-.038	.110	.327	-.500
50	419	.013	.092	.347	-.291	50	941	.140	.117	.573	-.280	60	210	.021	.084	.282	-.310
50	420	-.072	.101	.260	-.418	50	942	.114	.114	.515	-.245	60	211	-.005	.100	.316	-.393
50	801	-.029	.085	.293	-.341	50	943	.300	.102	.687	-.072	60	212	-.035	.101	.310	-.398
50	802	-.057	.095	.307	-.420	50	944	.032	.094	.355	-.268	60	213	-.061	.106	.365	-.458
50	803	-.108	.101	.239	-.460	50	945	.012	.102	.380	-.343	60	214	-.026	.093	.277	-.334
50	804	-.116	.103	.222	-.470	50	946	-.098	.089	.166	-.457	60	301	-.012	.104	.380	-.435
50	805	-.045	.089	.245	-.345	50	947	-.112	.125	.290	-.568	60	302	-.025	.103	.375	-.344
50	806	-.015	.098	.270	-.354	50	948	.141	.122	.593	-.233	60	303	.118	.121	.626	-.244
50	807	.033	.094	.325	-.275	50	951	-.032	.098	.393	-.362	60	304	.014	.092	.324	-.341
50	808	.090	.103	.221	-.430	50	952	.049	.109	.455	-.342	60	305	-.017	.088	.287	-.328
50	901	.020	.102	.330	-.387	50	953	.065	.098	.425	-.252	60	306	-.119	.110	.201	-.499
50	902	.040	.084	.338	-.322	50	954	.133	.127	.712	-.366	60	307	-.191	.118	.212	-.571
50	903	.008	.094	.345	-.327	50	955	.033	.106	.419	-.348	60	308	-.208	.112	.128	-.688
50	904	.025	.090	.346	-.277	50	956	.050	.104	.459	-.315	60	309	-.043	.103	.325	-.462
50	905	.015	.095	.337	-.315	50	957	.052	.100	.474	-.313	60	310	-.137	.111	.290	-.672
50	906	-.024	.084	.245	-.341	60	101	.104	.108	.516	-.282	60	311	-.109	.114	.258	-.626
50	907	.020	.091	.310	-.359	60	102	-.087	.104	.289	-.397	60	312	-.014	.091	.311	-.308
50	908	.035	.092	.312	-.362	60	103	.055	.110	.565	-.307	60	313	-.034	.096	.271	-.380
50	909	.088	.089	.382	-.280	60	104	.069	.119	.529	-.339	60	314	-.052	.103	.310	-.409
50	910	.009	.096	.354	-.351	60	105	.010	.091	.336	-.326	60	315	-.120	.113	.261	-.558
50	911	.009	.103	.365	-.359	60	106	.015	.101	.413	-.348	60	316	-.069	.090	.233	-.382
50	912	.014	.104	.357	-.357	60	107	.021	.094	.375	-.306	60	401	.046	.109	.477	-.365
50	913	.039	.105	.343	-.368	60	108	.001	.094	.337	-.326	60	402	.031	.112	.474	-.345
50	914	.010	.093	.327	-.299	60	109	.020	.087	.314	-.291	60	403	-.172	.121	.155	-.587
50	915	.049	.099	.377	-.279	60	110	.060	.100	.318	-.245	60	404	-.223	.132	.135	-.844
50	916	.040	.097	.376	-.256	60	111	.038	.099	.401	-.330	60	405	-.128	.110	.216	-.537
50	917	.057	.097	.376	-.292	60	112	-.005	.101	.319	-.342	60	406	-.149	.115	.231	-.612
50	918	.122	.090	.439	-.228	60	113	.030	.096	.408	-.281	60	407	-.137	.119	.210	-.590
50	919	.009	.097	.317	-.381	60	114	.006	.108	.333	-.332	60	408	.015	.100	.333	-.388
50	920	.025	.101	.282	-.428	60	115	.010	.097	.318	-.310	60	409	.077	.103	.502	-.286
50	921	.021	.102	.392	-.342	60	116	.013	.097	.303	-.301	60	410	-.207	.127	.149	-.947

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	411	-.162	.126	.235	-.824	60	933	-.068	.097	.335	-.340	70	202	-.019	.092	.276	-.342
60	412	-.117	.114	.289	-.571	60	934	-.011	.092	.275	-.303	70	203	-.010	.097	.354	-.312
60	413	-.054	.100	.297	-.495	60	935	-.004	.100	.336	-.295	70	204	-.022	.095	.350	-.300
60	414	-.099	.109	.283	-.491	60	936	-.021	.099	.360	-.272	70	205	-.017	.101	.373	-.321
60	415	-.037	.102	.320	-.385	60	937	-.083	.103	.205	-.463	70	206	-.072	.096	.342	-.297
60	416	-.057	.110	.428	-.323	60	938	-.089	.092	.227	-.388	70	207	-.111	.119	.552	-.370
60	417	.120	.104	.531	-.188	60	939	-.018	.103	.397	-.336	70	208	-.006	.095	.310	-.416
60	418	.049	.102	.430	-.243	60	940	-.063	.099	.406	-.236	70	209	-.025	.099	.315	-.466
60	419	.001	.085	.282	-.290	60	941	-.110	.118	.567	-.280	70	210	-.010	.082	.305	-.266
60	420	-.058	.093	.274	-.371	60	942	-.135	.117	.740	-.407	70	211	-.017	.100	.309	-.351
60	801	-.014	.089	.330	-.279	60	943	-.291	.106	.825	-.079	70	212	-.015	.094	.319	-.319
60	802	-.039	.100	.342	-.327	60	944	-.037	.099	.351	-.346	70	213	-.050	.103	.333	-.444
60	803	-.075	.102	.314	-.439	60	945	-.035	.105	.392	-.379	70	214	-.004	.092	.286	-.301
60	804	-.071	.102	.312	-.416	60	946	-.087	.089	.208	-.391	70	301	-.001	.100	.308	-.324
60	805	-.025	.090	.285	-.304	60	947	-.162	.116	.201	-.523	70	302	-.004	.095	.295	-.364
60	806	-.010	.100	.328	-.338	60	948	-.192	.122	.734	-.197	70	303	-.091	.110	.512	-.253
60	807	-.031	.099	.395	-.300	60	951	-.005	.104	.412	-.341	70	304	-.012	.091	.340	-.346
60	808	-.071	.088	.223	-.428	60	952	-.025	.099	.358	-.324	70	305	-.017	.087	.345	-.303
60	901	-.012	.106	.372	-.349	60	953	-.052	.091	.358	-.279	70	306	-.071	.105	.276	-.514
60	902	-.036	.093	.385	-.322	60	954	-.085	.134	.620	-.349	70	307	-.149	.109	.217	-.598
60	903	-.004	.103	.387	-.390	60	955	-.063	.107	.419	-.345	70	308	-.146	.110	.204	-.539
60	904	-.017	.100	.351	-.357	60	956	-.083	.110	.552	-.302	70	309	-.033	.103	.298	-.359
60	905	-.019	.106	.392	-.407	60	957	-.102	.095	.451	-.200	70	310	-.085	.106	.253	-.459
60	906	-.018	.091	.297	-.355	70	101	-.086	.108	.445	-.291	70	311	-.077	.108	.279	-.426
60	907	-.010	.097	.360	-.384	70	102	-.078	.095	.239	-.395	70	312	-.002	.089	.309	-.310
60	908	-.034	.098	.370	-.374	70	103	-.060	.107	.464	-.290	70	313	-.022	.095	.357	-.368
60	909	-.090	.095	.421	-.294	70	104	-.081	.121	.556	-.335	70	314	-.018	.096	.370	-.318
60	910	-.017	.089	.334	-.269	70	105	-.001	.087	.272	-.284	70	315	-.082	.101	.317	-.401
60	911	-.006	.096	.315	-.310	70	106	-.010	.101	.370	-.306	70	316	-.057	.105	.342	-.478
60	912	-.025	.094	.256	-.354	70	107	-.021	.094	.322	-.274	70	401	-.060	.100	.400	-.231
60	913	-.056	.097	.267	-.422	70	108	-.000	.093	.333	-.270	70	402	-.039	.101	.412	-.302
60	914	-.003	.090	.308	-.308	70	109	-.009	.085	.266	-.263	70	403	-.127	.104	.225	-.490
60	915	-.036	.103	.452	-.303	70	110	-.005	.097	.295	-.337	70	404	-.191	.118	.171	-.696
60	916	-.027	.098	.358	-.316	70	111	-.038	.096	.349	-.268	70	405	-.115	.108	.266	-.610
60	917	-.071	.103	.460	-.248	70	112	-.068	.097	.285	-.365	70	406	-.105	.110	.270	-.567
60	918	-.161	.092	.457	-.148	70	113	-.037	.098	.441	-.324	70	407	-.086	.112	.303	-.475
60	919	-.020	.102	.360	-.345	70	114	-.005	.091	.285	-.279	70	408	-.009	.096	.331	-.298
60	920	-.051	.111	.360	-.522	70	115	-.009	.101	.437	-.381	70	409	-.065	.100	.430	-.286
60	921	-.026	.108	.417	-.378	70	116	-.026	.084	.299	-.240	70	410	-.152	.113	.192	-.551
60	922	-.077	.094	.253	-.431	70	117	-.037	.087	.366	-.287	70	411	-.115	.113	.229	-.472
60	923	-.011	.113	.464	-.383	70	118	-.028	.097	.388	-.286	70	412	-.085	.107	.274	-.435
60	924	-.072	.101	.277	-.413	70	119	-.015	.097	.352	-.290	70	413	-.042	.091	.319	-.344
60	925	-.012	.110	.506	-.341	70	120	-.006	.098	.337	-.316	70	414	-.086	.101	.336	-.467
60	926	-.005	.090	.294	-.318	70	121	-.016	.089	.355	-.276	70	415	-.028	.096	.392	-.361
60	927	-.039	.100	.418	-.322	70	122	-.026	.100	.288	-.413	70	416	-.045	.103	.401	-.273
60	928	-.058	.110	.431	-.374	70	123	-.003	.099	.370	-.364	70	417	-.110	.113	.563	-.230
60	929	-.075	.103	.578	-.321	70	124	-.003	.102	.354	-.337	70	418	-.035	.117	.537	-.330
60	930	-.128	.094	.495	-.263	70	125	-.002	.090	.303	-.367	70	419	-.012	.097	.345	-.351
60	931	-.061	.103	.447	-.365	70	126	-.003	.098	.350	-.418	70	420	-.046	.105	.331	-.454
60	932	-.124	.106	.575	-.351	70	201	-.071	.115	.351	-.394	70	801	-.011	.086	.269	-.316

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	802	-.033	.095	.279	-.399	70	944	.068	.110	.420	-.291	80	213	-.046	.108	.299	-.476
70	803	-.047	.096	.296	-.372	70	945	-.053	.118	.453	-.281	80	214	-.002	.083	.234	-.301
70	804	-.051	.094	.268	-.383	70	946	-.074	.089	.257	-.395	80	301	-.000	.092	.264	-.321
70	805	-.009	.085	.265	-.306	70	947	-.153	.111	.257	-.338	80	302	.001	.091	.272	-.322
70	806	.001	.095	.334	-.358	70	948	.187	.132	.755	-.204	80	303	.075	.095	.437	-.254
70	807	.035	.090	.349	-.295	70	951	.007	.106	.459	-.379	80	304	.007	.091	.337	-.307
70	808	-.050	.105	.308	-.463	70	952	.020	.103	.382	-.308	80	305	-.012	.097	.302	-.335
70	901	.021	.098	.385	-.302	70	953	.049	.099	.390	-.364	80	306	-.028	.093	.290	-.324
70	902	.030	.081	.295	-.291	70	954	.066	.164	.804	-.612	80	307	-.085	.097	.248	-.476
70	903	.003	.090	.298	-.370	70	955	.062	.117	.515	-.391	80	308	-.098	.093	.219	-.402
70	904	.016	.087	.314	-.347	70	956	.099	.123	.533	-.350	80	309	-.032	.104	.367	-.335
70	905	.020	.090	.322	-.363	70	957	.111	.109	.564	-.232	80	310	-.042	.096	.303	-.358
70	906	-.014	.096	.318	-.337	80	101	.053	.100	.446	-.303	80	311	-.052	.103	.306	-.384
70	907	.006	.104	.382	-.391	80	102	-.064	.096	.252	-.415	80	312	-.010	.087	.280	-.287
70	908	.030	.104	.402	-.358	80	103	.037	.097	.333	-.318	80	313	-.010	.105	.371	-.355
70	909	.104	.104	.447	-.372	80	104	.058	.112	.563	-.315	80	314	-.002	.094	.316	-.290
70	910	.015	.099	.419	-.317	80	105	.013	.090	.329	-.316	80	315	-.047	.095	.250	-.354
70	911	.009	.106	.423	-.359	80	106	.013	.102	.349	-.341	80	316	-.046	.112	.354	-.435
70	912	-.010	.103	.397	-.346	80	107	.027	.094	.327	-.341	80	401	.063	.101	.615	-.224
70	913	-.044	.105	.358	-.385	80	108	.004	.093	.302	-.379	80	402	-.044	.105	.402	-.323
70	914	.003	.097	.344	-.337	80	109	.005	.095	.334	-.368	80	403	-.070	.105	.320	-.558
70	915	.034	.109	.392	-.358	80	110	-.013	.108	.362	-.417	80	404	-.127	.116	.281	-.646
70	916	.032	.106	.377	-.333	80	111	-.046	.108	.522	-.331	80	405	-.069	.109	.317	-.432
70	917	.075	.112	.495	-.291	80	112	-.025	.110	.365	-.434	80	406	-.079	.098	.275	-.404
70	918	.173	.093	.459	-.120	80	113	.035	.099	.380	-.322	80	407	-.055	.100	.303	-.416
70	919	.034	.104	.453	-.312	80	114	-.004	.101	.358	-.314	80	408	.006	.095	.323	-.353
70	920	-.041	.104	.339	-.440	80	115	.003	.099	.309	-.378	80	409	.083	.099	.462	-.221
70	921	.037	.109	.394	-.353	80	116	.007	.088	.317	-.277	80	410	-.097	.096	.198	-.434
70	922	-.081	.100	.306	-.420	80	117	.024	.087	.351	-.342	80	411	-.072	.099	.262	-.406
70	923	.007	.123	.479	-.356	80	118	.012	.098	.377	-.396	80	412	-.055	.096	.272	-.413
70	924	-.074	.108	.326	-.423	80	119	.012	.098	.369	-.360	80	413	-.030	.091	.247	-.352
70	925	.014	.117	.571	-.385	80	120	-.003	.099	.341	-.399	80	414	-.061	.102	.254	-.435
70	926	-.012	.102	.313	-.511	80	121	.008	.086	.315	-.261	80	415	-.014	.097	.298	-.371
70	927	.037	.114	.477	-.415	80	122	-.029	.100	.310	-.359	80	416	.051	.107	.441	-.306
70	928	.060	.118	.509	-.379	80	123	.000	.099	.312	-.323	80	417	.110	.112	.482	-.288
70	929	.082	.118	.544	-.264	80	124	.001	.100	.344	-.342	80	418	.020	.107	.398	-.403
70	930	.098	.106	.616	-.257	80	125	.000	.089	.307	-.264	80	419	-.024	.103	.333	-.397
70	931	.072	.111	.689	-.266	80	126	.001	.097	.330	-.295	80	420	.037	.110	.347	-.444
70	932	.113	.114	.729	-.255	80	201	-.058	.112	.341	-.460	80	801	-.012	.096	.410	-.329
70	933	.013	.103	.425	-.329	80	202	-.032	.092	.257	-.327	80	802	-.026	.107	.460	-.366
70	934	-.012	.085	.284	-.303	80	203	.010	.100	.426	-.319	80	803	-.026	.098	.372	-.356
70	935	.006	.094	.345	-.328	80	204	.022	.097	.446	-.275	80	804	.035	.104	.386	-.420
70	936	.029	.092	.373	-.293	80	205	.015	.100	.417	-.306	80	805	-.002	.082	.286	-.313
70	937	-.072	.099	.242	-.454	80	206	.057	.091	.380	-.247	80	806	.006	.092	.342	-.323
70	938	.088	.091	.203	-.461	80	207	.121	.115	.620	-.247	80	807	.036	.090	.337	-.283
70	939	-.021	.101	.313	-.410	80	208	-.004	.098	.333	-.326	80	808	-.036	.099	.313	-.407
70	940	.059	.099	.417	-.274	80	209	-.029	.100	.312	-.357	80	901	.025	.098	.355	-.308
70	941	.105	.122	.604	-.278	80	210	.004	.085	.280	-.333	80	902	.024	.089	.335	-.300
70	942	.138	.135	.729	-.241	80	211	-.028	.101	.306	-.422	80	903	.007	.100	.377	-.366
70	943	.320	.111	.676	-.071	80	212	-.011	.099	.319	-.419	80	904	.013	.096	.375	-.358

APPENDIX A -- PRESSURE DATA: CONFIGURATION C) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	905	.024	.103	.407	-.298	80	957	.129	.108	.523	-.249	90	310	-.020	.091	.275	-.330
80	906	-.022	.095	.311	-.377	90	101	.013	.092	.367	-.373	90	311	-.039	.096	.274	-.391
80	907	-.003	.101	.333	-.377	90	102	-.055	.095	.268	-.421	90	312	.015	.087	.307	-.272
80	908	.020	.101	.363	-.360	90	103	.024	.098	.359	-.327	90	313	-.001	.102	.344	-.330
80	909	.095	.100	.435	-.279	90	104	.083	.115	.593	-.280	90	314	.011	.093	.313	-.295
80	910	.006	.093	.317	-.327	90	105	.005	.089	.287	-.280	90	315	-.030	.095	.299	-.349
80	911	-.001	.100	.336	-.371	90	106	.007	.100	.360	-.322	90	316	-.035	.103	.257	-.396
80	912	.008	.098	.318	-.338	90	107	.020	.093	.308	-.322	90	401	.091	.111	.463	-.229
80	913	-.037	.100	.306	-.378	90	108	-.003	.093	.292	-.320	90	402	.045	.106	.386	-.297
80	914	.006	.096	.353	-.327	90	109	.006	.088	.320	-.362	90	403	-.052	.100	.267	-.410
80	915	.015	.110	.454	-.334	90	110	-.014	.101	.343	-.435	90	404	-.111	.110	.244	-.497
80	916	.015	.105	.433	-.318	90	111	.038	.100	.388	-.364	90	405	-.065	.102	.291	-.402
80	917	.048	.110	.496	-.302	90	112	-.026	.101	.347	-.435	90	406	-.058	.100	.278	-.472
80	918	.141	.099	.485	-.144	90	113	-.025	.096	.339	-.291	90	407	-.031	.100	.366	-.427
80	919	.014	.112	.444	-.397	90	114	-.007	.101	.290	-.371	90	408	.001	.095	.355	-.357
80	920	.024	.109	.398	-.383	90	115	-.011	.098	.325	-.340	90	409	-.055	.094	.392	-.262
80	921	.022	.113	.454	-.379	90	116	.009	.090	.296	-.283	90	410	-.057	.087	.203	-.392
80	922	.059	.093	.239	-.397	90	117	.024	.087	.305	-.334	90	411	-.038	.093	.271	-.413
80	923	.002	.108	.362	-.384	90	118	.016	.099	.343	-.362	90	412	-.037	.094	.280	-.389
80	924	.042	.101	.255	-.395	90	119	.019	.096	.321	-.368	90	413	-.017	.090	.281	-.351
80	925	.006	.108	.418	-.341	90	120	-.003	.098	.301	-.415	90	414	-.030	.102	.285	-.410
80	926	.024	.097	.317	-.331	90	121	-.003	.090	.354	-.298	90	415	.002	.097	.296	-.362
80	927	.017	.111	.454	-.345	90	122	-.028	.092	.281	-.337	90	416	.014	.099	.301	-.368
80	928	.040	.113	.432	-.366	90	123	-.010	.092	.315	-.343	90	417	.089	.109	.463	-.263
80	929	.049	.115	.535	-.333	90	124	-.012	.094	.321	-.329	90	418	.014	.109	.653	-.362
80	930	.057	.106	.454	-.368	90	125	-.008	.090	.326	-.326	90	419	-.028	.092	.234	-.343
80	931	.047	.108	.469	-.319	90	126	-.003	.101	.358	-.386	90	420	-.024	.101	.272	-.397
80	932	.069	.110	.477	-.294	90	201	-.083	.107	.258	-.473	90	801	-.000	.086	.312	-.298
80	933	.019	.102	.409	-.378	90	202	-.048	.088	.259	-.361	90	802	-.013	.096	.359	-.351
80	934	.012	.087	.277	-.347	90	203	.005	.103	.406	-.319	90	803	-.011	.088	.296	-.300
80	935	.001	.094	.321	-.367	90	204	.016	.098	.407	-.297	90	804	-.021	.093	.307	-.315
80	936	.025	.092	.343	-.362	90	205	.007	.103	.392	-.339	90	805	.001	.082	.336	-.303
80	937	.056	.097	.334	-.421	90	206	.017	.093	.368	-.393	90	806	.001	.093	.367	-.349
80	938	.074	.090	.235	-.411	90	207	.075	.103	.685	-.272	90	807	.027	.092	.385	-.320
80	939	.023	.102	.484	-.400	90	208	-.006	.095	.313	-.352	90	808	-.028	.097	.276	-.358
80	940	.038	.099	.428	-.308	90	209	-.019	.097	.296	-.366	90	901	.015	.097	.385	-.323
80	941	.067	.122	.548	-.375	90	210	-.005	.086	.313	-.323	90	902	.022	.086	.320	-.368
80	942	.082	.128	.630	-.337	90	211	-.025	.100	.375	-.413	90	903	.002	.096	.347	-.409
80	943	.274	.106	.665	-.077	90	212	-.002	.099	.418	-.381	90	904	.010	.094	.343	-.390
80	944	.060	.109	.488	-.296	90	213	.034	.112	.449	-.452	90	905	.028	.099	.359	-.403
80	945	.035	.111	.395	-.326	90	214	.009	.086	.260	-.343	90	906	-.022	.097	.335	-.384
80	946	.047	.090	.256	-.363	90	301	-.002	.096	.301	-.358	90	907	-.006	.102	.343	-.364
80	947	.110	.107	.248	-.395	90	302	.001	.094	.284	-.347	90	908	.019	.101	.375	-.347
80	948	.155	.126	.752	-.220	90	303	.065	.100	.321	-.333	90	909	.097	.099	.414	-.237
80	951	.011	.104	.336	-.411	90	304	.018	.090	.321	-.307	90	910	.003	.092	.302	-.296
80	952	.005	.108	.397	-.378	90	305	-.004	.092	.321	-.319	90	911	-.002	.099	.344	-.298
80	953	.046	.094	.405	-.280	90	306	-.012	.094	.327	-.368	90	912	-.000	.095	.312	-.307
80	954	.016	.172	.709	-.740	90	307	-.066	.098	.266	-.407	90	913	-.030	.096	.285	-.334
80	955	.057	.116	.547	-.304	90	308	-.086	.093	.198	-.395	90	914	-.010	.096	.316	-.332
80	956	.103	.118	.554	-.303	90	309	-.021	.097	.308	-.381	90	915	-.001	.105	.367	-.375

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	916	-.005	.102	.352	-.353	100	111	-.019	.099	.348	-.313	100	405	-.041	.096	.296	-.403
90	917	.033	.106	.380	-.337	100	112	-.036	.099	.296	-.370	100	406	-.043	.100	.307	-.424
90	918	.137	.089	.446	-.164	100	113	-.013	.104	.337	-.382	100	407	-.015	.100	.344	-.453
90	919	.021	.105	.365	-.365	100	114	-.022	.095	.288	-.364	100	408	-.004	.097	.333	-.336
90	920	-.012	.102	.326	-.353	100	115	-.021	.106	.322	-.407	100	409	-.025	.093	.337	-.293
90	921	.023	.107	.410	-.347	100	116	-.003	.082	.285	-.278	100	410	-.038	.092	.245	-.342
90	922	-.052	.090	.243	-.378	100	117	-.006	.081	.267	-.340	100	411	-.019	.098	.283	-.344
90	923	-.002	.105	.415	-.383	100	118	-.004	.094	.294	-.404	100	412	-.025	.099	.286	-.372
90	924	-.043	.098	.261	-.379	100	119	-.001	.092	.285	-.379	100	413	-.015	.087	.288	-.403
90	925	-.008	.107	.448	-.341	100	120	-.019	.094	.270	-.408	100	414	-.031	.096	.298	-.443
90	926	-.031	.094	.276	-.430	100	121	-.009	.084	.274	-.335	100	415	-.002	.093	.325	-.410
90	927	.004	.104	.385	-.414	100	122	-.032	.099	.328	-.347	100	416	-.009	.098	.358	-.446
90	928	.011	.112	.386	-.538	100	123	-.021	.098	.333	-.355	100	417	-.052	.097	.411	-.265
90	929	.028	.105	.367	-.365	100	124	-.020	.100	.325	-.337	100	418	-.012	.099	.434	-.355
90	930	.037	.101	.415	-.332	100	125	-.024	.091	.265	-.334	100	419	-.039	.092	.295	-.347
90	931	.034	.107	.397	-.354	100	126	-.019	.101	.293	-.387	100	420	-.030	.100	.348	-.354
90	932	.063	.111	.426	-.321	100	201	-.078	.103	.313	-.421	100	801	-.009	.089	.298	-.303
90	933	.012	.104	.410	-.380	100	202	-.070	.091	.239	-.372	100	802	-.024	.099	.309	-.378
90	934	-.017	.093	.266	-.385	100	203	-.007	.096	.317	-.379	100	803	-.004	.090	.313	-.302
90	935	-.009	.100	.294	-.414	100	204	-.004	.092	.299	-.357	100	804	-.020	.093	.343	-.335
90	936	-.018	.099	.315	-.374	100	205	-.008	.098	.318	-.381	100	805	-.004	.085	.291	-.292
90	937	-.043	.107	.362	-.469	100	206	-.010	.093	.260	-.381	100	806	-.002	.096	.317	-.312
90	938	-.071	.098	.295	-.438	100	207	-.038	.106	.411	-.396	100	807	-.023	.094	.341	-.280
90	939	-.014	.110	.357	-.415	100	208	-.013	.095	.279	-.400	100	808	-.031	.093	.299	-.355
90	940	.026	.106	.395	-.348	100	209	-.029	.099	.304	-.431	100	901	-.007	.100	.364	-.327
90	941	.009	.128	.518	-.428	100	210	-.014	.086	.263	-.315	100	902	-.011	.090	.374	-.289
90	942	.033	.122	.578	-.385	100	211	-.029	.101	.298	-.381	100	903	-.006	.099	.397	-.346
90	943	.248	.101	.607	-.128	100	212	-.003	.099	.326	-.373	100	904	-.002	.097	.414	-.314
90	944	.080	.106	.502	-.308	100	213	-.029	.108	.349	-.395	100	905	-.021	.106	.408	-.342
90	945	.026	.104	.351	-.424	100	214	-.003	.087	.263	-.295	100	906	-.038	.088	.236	-.354
90	946	-.039	.096	.254	-.411	100	301	-.009	.099	.332	-.356	100	907	-.023	.092	.278	-.392
90	947	-.061	.112	.286	-.497	100	302	-.000	.093	.291	-.326	100	908	-.001	.092	.317	-.346
90	948	.182	.135	.765	-.193	100	303	-.039	.100	.426	-.312	100	909	-.074	.094	.426	-.299
90	951	.011	.099	.332	-.285	100	304	-.002	.084	.305	-.280	100	910	-.012	.097	.344	-.311
90	952	-.003	.102	.355	-.330	100	305	-.033	.088	.242	-.368	100	911	-.020	.105	.406	-.343
90	953	.028	.089	.313	-.279	100	306	-.002	.089	.325	-.285	100	912	-.008	.103	.399	-.329
90	954	.043	.174	.635	-.604	100	307	-.041	.093	.295	-.346	100	913	-.036	.105	.395	-.352
90	955	.072	.107	.454	-.386	100	308	-.060	.090	.217	-.396	100	914	-.022	.094	.292	-.347
90	956	.063	.105	.517	-.315	100	309	-.025	.098	.305	-.330	100	915	-.019	.105	.311	-.361
90	957	.095	.102	.568	-.261	100	310	-.014	.090	.276	-.328	100	916	-.015	.102	.321	-.354
100	101	-.007	.100	.308	-.389	100	311	-.031	.096	.279	-.364	100	917	-.004	.103	.322	-.351
100	102	-.040	.100	.261	-.408	100	312	-.001	.091	.331	-.276	100	918	-.112	.092	.424	-.208
100	103	.008	.101	.313	-.376	100	313	-.023	.098	.299	-.402	100	919	-.002	.104	.391	-.366
100	104	.025	.111	.625	-.356	100	314	-.004	.097	.355	-.289	100	920	-.013	.099	.323	-.367
100	105	-.008	.093	.283	-.319	100	315	-.025	.099	.325	-.360	100	921	-.002	.107	.501	-.366
100	106	.002	.104	.354	-.326	100	316	-.026	.102	.300	-.373	100	922	-.040	.093	.279	-.370
100	107	.007	.097	.295	-.325	100	401	-.046	.099	.477	-.279	100	923	-.011	.103	.422	-.394
100	108	-.014	.098	.279	-.325	100	402	-.028	.108	.523	-.311	100	924	-.024	.102	.326	-.383
100	109	-.012	.089	.277	-.298	100	403	-.033	.093	.259	-.326	100	925	-.001	.105	.370	-.382
100	110	-.024	.100	.342	-.463	100	404	-.079	.100	.232	-.408	100	926	-.031	.094	.315	-.357

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDSIAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	927	-.014	.105	.380	-.396	110	122	-.042	.095	.287	-.448	110	416	-.016	.095	.301	-.323
100	928	-.008	.107	.391	-.508	110	123	-.028	.093	.298	-.452	110	417	-.015	.104	.405	-.350
100	929	-.009	.107	.369	-.385	110	124	-.034	.096	.286	-.427	110	418	-.021	.104	.366	-.394
100	930	-.002	.096	.285	-.390	110	125	-.046	.088	.262	-.345	110	419	-.041	.088	.237	-.380
100	931	.017	.107	.420	-.396	110	126	-.032	.098	.318	-.399	110	420	-.035	.096	.276	-.413
100	932	.036	.104	.385	-.327	110	201	-.080	.097	.246	-.439	110	801	-.016	.082	.239	-.317
100	933	-.003	.099	.305	-.371	110	202	-.080	.087	.220	-.459	110	802	-.030	.091	.253	-.358
100	934	-.031	.085	.247	-.317	110	203	-.023	.091	.274	-.371	110	803	-.003	.084	.277	-.321
100	935	-.026	.093	.258	-.343	110	204	-.068	.088	.269	-.338	110	804	-.020	.090	.273	-.362
100	936	-.001	.091	.293	-.325	110	205	-.027	.092	.270	-.371	110	805	-.004	.085	.246	-.342
100	937	-.038	.096	.266	-.350	110	206	-.020	.085	.284	-.335	110	806	-.011	.096	.279	-.402
100	938	-.058	.096	.242	-.443	110	207	-.013	.096	.350	-.379	110	807	-.009	.094	.298	-.379
100	939	.018	.100	.333	-.421	110	208	-.012	.089	.317	-.386	110	808	-.032	.101	.341	-.380
100	940	.012	.096	.333	-.365	110	209	-.023	.092	.289	-.389	110	901	-.016	.099	.327	-.421
100	941	.010	.110	.519	-.526	110	210	-.024	.079	.268	-.289	110	902	-.018	.084	.233	-.294
100	942	.010	.115	.552	-.358	110	211	-.028	.093	.314	-.347	110	903	-.026	.093	.289	-.326
100	943	.250	.103	.647	-.117	110	212	-.007	.090	.313	-.337	110	904	-.011	.091	.275	-.312
100	944	.042	.111	.491	-.285	110	213	-.002	.096	.358	-.342	110	905	-.007	.095	.289	-.334
100	945	-.001	.106	.429	-.320	110	214	-.000	.081	.275	-.309	110	906	-.045	.087	.269	-.351
100	946	-.032	.082	.218	-.314	110	301	-.018	.093	.331	-.322	110	907	-.033	.092	.307	-.367
100	947	.043	.098	.299	-.420	110	302	-.001	.088	.304	-.321	110	908	-.009	.092	.324	-.353
100	948	.112	.114	.634	-.237	110	303	-.005	.094	.293	-.306	110	909	-.056	.090	.409	-.298
100	951	.002	.109	.337	-.390	110	304	-.018	.088	.340	-.360	110	910	-.034	.087	.265	-.372
100	952	-.026	.101	.344	-.408	110	305	-.023	.085	.317	-.296	110	911	-.030	.094	.284	-.422
100	953	.000	.088	.295	-.334	110	306	-.003	.094	.373	-.379	110	912	-.009	.090	.280	-.338
100	954	.109	.157	.713	-.647	110	307	-.026	.096	.351	-.391	110	913	-.031	.092	.258	-.372
100	955	.059	.107	.414	-.333	110	308	-.023	.082	.239	-.290	110	914	-.029	.091	.289	-.328
100	956	.032	.102	.362	-.343	110	309	-.025	.093	.299	-.351	110	915	-.025	.100	.342	-.353
100	957	.046	.090	.355	-.226	110	310	-.002	.087	.299	-.291	110	916	-.014	.098	.337	-.326
110	101	-.033	.087	.376	-.315	110	311	-.019	.091	.294	-.323	110	917	-.012	.101	.331	-.336
110	102	-.032	.092	.272	-.331	110	312	-.007	.086	.235	-.260	110	918	-.055	.086	.359	-.226
110	103	.000	.093	.307	-.348	110	313	-.019	.094	.367	-.342	110	919	-.020	.098	.295	-.392
110	104	-.004	.096	.339	-.322	110	314	-.001	.092	.257	-.273	110	920	-.012	.096	.273	-.352
110	105	-.027	.090	.262	-.370	110	315	-.020	.093	.237	-.293	110	921	-.012	.100	.310	-.376
110	106	-.024	.101	.294	-.402	110	316	-.003	.097	.287	-.370	110	922	-.042	.086	.278	-.442
110	107	-.007	.095	.308	-.351	110	401	-.001	.087	.339	-.268	110	923	-.026	.096	.350	-.473
110	108	-.030	.095	.286	-.362	110	402	-.012	.087	.396	-.312	110	924	-.015	.094	.341	-.468
110	109	-.027	.088	.322	-.341	110	403	-.005	.092	.330	-.295	110	925	-.016	.098	.344	-.487
110	110	-.033	.099	.317	-.369	110	404	-.030	.097	.323	-.355	110	926	-.039	.088	.248	-.387
110	111	-.004	.100	.395	-.328	110	405	-.013	.091	.364	-.308	110	927	-.027	.099	.291	-.419
110	112	-.042	.099	.330	-.373	110	406	-.034	.094	.313	-.383	110	928	-.013	.099	.281	-.425
110	113	-.007	.095	.355	-.363	110	407	-.008	.094	.344	-.352	110	929	-.019	.100	.288	-.363
110	114	-.026	.095	.388	-.355	110	408	-.018	.094	.313	-.398	110	930	-.042	.084	.292	-.387
110	115	-.032	.098	.324	-.403	110	409	-.006	.082	.289	-.345	110	931	-.020	.095	.336	-.376
110	116	-.011	.083	.331	-.278	110	410	-.023	.082	.233	-.384	110	932	-.000	.091	.344	-.350
110	117	-.009	.085	.296	-.305	110	411	-.002	.087	.285	-.374	110	933	-.022	.092	.340	-.366
110	118	-.009	.096	.330	-.341	110	412	-.018	.090	.271	-.395	110	934	-.040	.089	.260	-.324
110	119	-.003	.096	.348	-.319	110	413	-.012	.085	.242	-.304	110	935	-.037	.097	.300	-.358
110	120	-.023	.097	.341	-.337	110	414	-.016	.094	.275	-.343	110	936	-.009	.095	.311	-.313
110	121	-.024	.080	.216	-.322	110	415	-.006	.091	.284	-.311	110	937	-.025	.102	.315	-.358

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	938	-.041	.093	.274	-.483	120	207	-.009	.103	.382	-.377	120	807	-.011	.096	.367	-.313
110	939	-.029	.101	.309	-.514	120	208	-.025	.100	.291	-.419	120	808	-.047	.105	.312	-.395
110	940	-.006	.097	.313	-.466	120	209	-.004	.100	.302	-.370	120	901	-.031	.101	.381	-.362
110	941	-.032	.104	.310	-.497	120	210	-.033	.081	.249	-.352	120	902	-.033	.084	.221	-.444
110	942	-.045	.095	.362	-.363	120	211	-.050	.094	.308	-.397	120	903	-.035	.095	.261	-.478
110	943	-.233	.095	.641	-.120	120	212	-.033	.091	.307	-.337	120	904	-.014	.093	.279	-.429
110	944	-.010	.099	.364	-.337	120	213	-.027	.102	.381	-.367	120	905	-.015	.096	.315	-.407
110	945	-.018	.100	.322	-.378	120	214	-.023	.084	.301	-.265	120	906	-.019	.087	.290	-.332
110	946	-.040	.084	.257	-.380	120	301	-.025	.095	.274	-.366	120	907	-.038	.098	.300	-.403
110	947	-.040	.096	.337	-.425	120	302	-.018	.091	.258	-.339	120	908	-.042	.097	.301	-.435
110	948	-.032	.095	.372	-.330	120	303	-.023	.096	.291	-.362	120	909	-.036	.096	.370	-.320
110	951	-.023	.096	.392	-.398	120	304	-.021	.091	.273	-.335	120	910	-.015	.088	.304	-.366
110	952	-.037	.099	.389	-.360	120	305	-.013	.088	.335	-.248	120	911	-.029	.097	.334	-.422
110	953	-.020	.083	.316	-.288	120	306	-.013	.097	.360	-.345	120	912	-.035	.095	.314	-.435
110	954	-.125	.124	.369	-.739	120	307	-.006	.099	.327	-.332	120	913	-.037	.095	.309	-.432
110	955	-.015	.098	.381	-.395	120	308	-.004	.085	.313	-.318	120	914	-.017	.084	.274	-.298
110	956	-.011	.095	.387	-.320	120	309	-.005	.100	.328	-.377	120	915	-.038	.094	.278	-.342
110	957	-.012	.093	.348	-.314	120	310	-.008	.091	.352	-.320	120	916	-.049	.094	.279	-.354
120	101	-.059	.085	.258	-.370	120	311	-.012	.096	.312	-.380	120	917	-.038	.094	.278	-.352
120	102	-.057	.094	.317	-.411	120	312	-.017	.085	.289	-.261	120	918	-.092	.086	.492	-.194
120	103	-.029	.099	.327	-.385	120	313	-.001	.099	.376	-.300	120	919	-.036	.101	.459	-.411
120	104	-.038	.100	.330	-.411	120	314	-.025	.095	.349	-.271	120	920	-.044	.100	.399	-.423
120	105	-.027	.087	.272	-.332	120	315	-.001	.096	.386	-.312	120	921	-.045	.102	.450	-.431
120	106	-.037	.098	.291	-.394	120	316	-.007	.099	.374	-.323	120	922	-.026	.088	.295	-.309
120	107	-.005	.092	.282	-.345	120	401	-.017	.081	.255	-.301	120	923	-.049	.097	.311	-.342
120	108	-.028	.092	.256	-.367	120	402	-.026	.089	.342	-.349	120	924	-.051	.099	.305	-.374
120	109	-.028	.090	.260	-.336	120	403	-.009	.087	.272	-.293	120	925	-.048	.100	.311	-.361
120	110	-.040	.102	.320	-.371	120	404	-.016	.090	.256	-.320	120	926	-.036	.081	.204	-.287
120	111	-.008	.100	.357	-.324	120	405	-.034	.096	.339	-.316	120	927	-.050	.092	.227	-.337
120	112	-.046	.101	.291	-.375	120	406	-.026	.092	.302	-.359	120	928	-.060	.092	.234	-.340
120	113	-.037	.100	.349	-.435	120	407	-.020	.092	.305	-.345	120	929	-.045	.095	.242	-.362
120	114	-.041	.089	.267	-.356	120	408	-.034	.091	.297	-.326	120	930	-.046	.090	.250	-.340
120	115	-.037	.101	.362	-.436	120	409	-.027	.090	.266	-.382	120	931	-.040	.101	.295	-.354
120	116	-.035	.078	.225	-.308	120	410	-.016	.091	.300	-.410	120	932	-.050	.100	.303	-.363
120	117	-.028	.092	.279	-.362	120	411	-.005	.094	.329	-.413	120	933	-.039	.100	.297	-.348
120	118	-.036	.103	.296	-.394	120	412	-.011	.099	.331	-.458	120	934	-.020	.085	.285	-.384
120	119	-.015	.102	.316	-.355	120	413	-.014	.085	.265	-.355	120	935	-.037	.095	.300	-.448
120	120	-.038	.105	.301	-.406	120	414	-.019	.094	.298	-.394	120	936	-.041	.095	.297	-.449
120	121	-.022	.086	.225	-.299	120	415	-.003	.091	.315	-.353	120	937	-.036	.098	.377	-.448
120	122	-.062	.103	.299	-.453	120	416	-.032	.096	.286	-.417	120	938	-.033	.084	.271	-.368
120	123	-.091	.104	.267	-.535	120	417	-.043	.105	.333	-.402	120	939	-.050	.095	.289	-.426
120	124	-.066	.105	.282	-.470	120	418	-.042	.107	.315	-.398	120	940	-.056	.094	.271	-.418
120	125	-.060	.086	.214	-.425	120	419	-.034	.090	.307	-.308	120	941	-.055	.095	.289	-.412
120	126	-.045	.095	.259	-.405	120	420	-.041	.098	.333	-.353	120	942	-.044	.092	.296	-.444
120	201	-.157	.113	.243	-.683	120	801	-.007	.088	.284	-.271	120	943	-.215	.093	.536	-.168
120	202	-.124	.097	.185	-.471	120	802	-.007	.098	.313	-.321	120	944	-.018	.103	.295	-.517
120	203	-.016	.096	.281	-.342	120	803	-.004	.091	.347	-.269	120	945	-.037	.107	.443	-.501
120	204	-.003	.093	.278	-.344	120	804	-.015	.096	.338	-.300	120	946	-.044	.090	.279	-.411
120	205	-.032	.097	.254	-.363	120	805	-.013	.086	.340	-.285	120	947	-.050	.099	.273	-.455
120	206	-.024	.093	.289	-.393	120	806	-.034	.098	.341	-.342	120	948	-.043	.100	.306	-.477

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	951	-048	098	339	-452	130	304	-016	106	366	-353	130	910	-057	091	223	-399
130	952	-057	104	326	-416	130	305	-024	087	303	-261	130	911	-056	099	259	-394
130	953	-001	095	463	-323	130	306	-051	098	382	-327	130	912	-066	100	257	-434
130	954	-152	117	238	-834	130	307	-042	103	361	-333	130	913	-075	100	248	-438
130	955	-029	110	373	-410	130	308	-031	090	318	-278	130	914	-073	094	218	-449
130	956	-006	108	458	-389	130	309	-021	097	343	-322	130	915	-074	103	264	-458
130	957	-041	103	453	-278	130	310	-038	091	330	-275	130	916	-104	103	229	-469
130	101	-097	087	194	-402	130	311	-027	097	361	-301	130	917	-063	105	299	-432
130	102	-091	094	238	-440	130	312	-059	090	418	-217	130	918	-055	089	348	-232
130	103	-081	105	244	-450	130	313	-050	097	379	-280	130	919	-061	108	301	-481
130	104	-033	098	302	-360	130	314	-090	102	499	-210	130	920	-085	114	255	-768
130	105	-061	090	280	-451	130	315	-086	107	478	-227	130	921	-088	115	279	-632
130	106	-053	102	347	-483	130	316	-034	102	478	-227	130	922	-099	094	235	-449
130	107	-018	095	341	-394	130	401	-012	094	421	-314	130	923	-111	108	276	-585
130	108	-037	096	321	-400	130	402	-030	100	288	-424	130	924	-102	105	285	-477
130	109	-034	079	221	-307	130	403	-050	102	408	-368	130	925	-104	110	330	-570
130	110	-048	089	223	-368	130	404	-005	102	398	-405	130	926	-115	095	214	-452
130	111	-021	088	251	-339	130	405	-059	100	326	-432	130	927	-095	108	289	-466
130	112	-057	089	228	-375	130	406	-006	107	467	-346	130	928	-111	108	249	-503
130	113	-049	099	336	-442	130	407	-085	106	241	-522	130	929	-074	108	309	-459
130	114	-049	087	278	-376	130	408	-051	093	305	-394	130	930	-125	087	152	-472
130	115	-054	100	325	-448	130	409	-044	085	233	-337	130	931	-075	096	220	-444
130	116	-051	075	217	-332	130	410	-015	090	358	-312	130	932	-108	100	195	-552
130	117	-045	078	243	-301	130	411	-040	094	407	-294	130	933	-096	100	209	-462
130	118	-048	089	277	-316	130	412	-032	099	378	-312	130	934	-076	091	228	-412
130	119	-021	087	294	-290	130	413	-031	098	346	-257	130	935	-074	100	256	-435
130	120	-045	090	266	-343	130	414	-028	107	389	-291	130	936	-072	100	283	-434
130	121	-035	086	209	-355	130	415	-006	097	303	-289	130	937	-076	103	291	-489
130	122	-098	101	220	-469	130	416	-040	101	252	-369	130	938	-101	088	194	-420
130	123	-160	112	168	-691	130	417	-061	099	262	-444	130	939	-104	099	239	-439
130	124	-115	109	221	-539	130	418	-067	104	255	-525	130	940	-104	098	225	-434
130	125	-119	097	173	-440	130	419	-073	094	250	-373	130	941	-106	101	259	-481
130	126	-065	108	260	-425	130	420	-066	098	226	-390	130	942	-124	088	163	-460
130	201	-164	115	166	-683	130	801	-034	084	296	-263	130	943	-186	087	500	-142
130	202	-170	096	203	-519	130	802	-028	095	299	-316	130	944	-015	101	358	-398
130	203	-002	096	316	-354	130	803	-039	091	330	-303	130	945	-046	116	509	-493
130	204	-021	093	281	-356	130	804	-037	097	336	-325	130	946	-116	100	232	-446
130	205	-047	093	237	-488	130	805	-006	083	266	-328	130	947	-092	100	253	-428
130	206	-053	093	290	-389	130	806	-047	093	265	-439	130	948	-119	119	286	-576
130	207	-036	098	429	-335	130	807	-022	091	289	-419	130	951	-133	109	268	-545
130	208	-036	094	374	-394	130	808	-076	098	224	-508	130	952	-109	110	206	-525
130	209	-017	094	403	-317	130	901	-048	101	316	-444	130	953	-008	100	289	-423
130	210	-044	077	234	-330	130	902	-053	092	234	-385	130	954	-186	121	210	-645
130	211	-062	091	282	-400	130	903	-043	099	287	-394	130	955	-027	114	302	-494
130	212	-048	090	293	-382	130	904	-021	094	314	-357	130	956	-000	115	384	-409
130	213	-079	098	480	-273	130	905	-001	089	344	-332	130	957	-087	104	486	-269
130	214	-057	090	378	-219	130	906	-041	082	264	-310	140	101	-141	097	203	-508
130	301	-026	099	332	-355	130	907	-052	093	257	-382	140	102	-159	100	169	-492
130	302	-056	095	282	-361	130	908	-060	094	254	-354	140	103	-152	113	211	-730
130	303	-044	101	299	-459	130	909	-033	092	318	-364	140	104	-061	103	282	-445

APPENDIX A -- PRESSURE DATA CONFIGURATION C) MARKET STREET EAST PEDESTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	105	105	095	233	494	140	315	107	106	439	263	140	921	184	131	192	763
140	106	072	102	316	512	140	316	026	098	364	392	140	922	170	102	188	542
140	107	033	097	351	446	140	401	013	096	364	397	140	923	180	120	171	675
140	108	051	099	356	456	140	402	047	108	371	492	140	924	164	112	182	612
140	109	053	084	238	351	140	403	093	111	575	286	140	925	170	120	232	670
140	110	050	095	280	383	140	404	050	117	566	318	140	926	185	102	163	581
140	111	025	095	375	407	140	405	041	116	428	385	140	927	162	112	342	611
140	112	057	095	249	397	140	406	035	119	560	310	140	928	179	117	213	583
140	113	052	099	311	360	140	407	118	115	334	549	140	929	107	117	363	473
140	114	051	098	229	448	140	408	069	095	282	405	140	930	163	090	142	474
140	115	055	100	307	387	140	409	057	086	203	370	140	931	080	111	303	478
140	116	059	084	154	377	140	410	050	096	355	312	140	932	148	106	225	697
140	117	054	086	229	338	140	411	076	102	462	339	140	933	134	099	209	300
140	118	054	094	284	335	140	412	058	104	417	353	140	934	114	087	156	497
140	119	020	093	322	319	140	413	047	095	392	328	140	935	110	095	194	309
140	120	041	095	319	333	140	414	038	102	421	389	140	936	107	097	196	310
140	121	045	086	272	362	140	415	012	093	300	363	140	937	145	104	205	353
140	122	100	095	222	406	140	416	065	094	248	446	140	938	162	101	209	316
140	123	175	111	189	566	140	417	072	105	343	441	140	939	156	113	242	397
140	124	131	102	206	487	140	418	080	108	350	428	140	940	150	111	242	322
140	125	154	102	137	530	140	419	092	094	233	423	140	941	151	114	273	396
140	126	074	105	248	419	140	420	081	095	234	435	140	942	183	100	123	356
140	201	191	110	193	718	140	801	029	089	356	293	140	943	152	099	467	201
140	202	176	092	148	449	140	802	028	100	398	353	140	944	040	111	330	418
140	203	091	116	473	404	140	803	089	104	438	294	140	945	075	144	556	577
140	204	075	116	357	490	140	804	092	111	490	302	140	946	186	122	344	630
140	205	058	099	343	431	140	805	009	086	263	307	140	947	147	115	217	609
140	206	096	110	263	582	140	806	057	095	259	387	140	948	191	147	396	871
140	207	011	112	443	369	140	807	029	094	306	350	140	951	191	119	173	619
140	208	040	103	275	395	140	808	082	103	336	435	140	952	142	114	251	593
140	209	006	106	384	354	140	901	057	105	318	474	140	953	031	094	272	329
140	210	053	081	268	347	140	902	072	102	302	605	140	954	164	100	169	518
140	211	058	095	296	434	140	903	063	104	310	439	140	955	040	105	353	371
140	212	055	093	299	411	140	904	035	096	362	406	140	956	033	109	371	423
140	213	052	103	431	314	140	905	005	106	501	358	140	957	060	129	555	280
140	301	048	098	394	284	140	906	058	091	251	353	150	101	154	099	142	500
140	302	132	132	557	850	140	907	109	112	342	497	150	102	163	107	157	495
140	303	132	116	227	540	140	908	091	106	345	442	150	103	158	118	231	600
140	304	082	122	458	468	140	909	039	122	432	509	150	104	097	110	257	485
140	305	041	143	647	435	140	910	086	097	219	422	150	105	119	095	190	402
140	306	010	097	379	330	140	911	084	103	241	445	150	106	086	106	238	491
140	307	055	100	395	331	140	912	126	111	201	596	150	107	047	100	261	412
140	308	066	109	494	375	140	913	145	111	197	629	150	108	064	101	262	406
140	309	087	098	468	342	140	914	154	109	244	546	150	109	074	085	224	401
140	310	030	094	306	288	140	915	130	117	383	591	150	110	078	097	240	484
140	311	101	092	413	184	140	916	175	122	203	659	150	111	045	096	325	421
140	312	096	102	462	226	140	917	098	117	355	547	150	112	088	098	251	421
140	313	037	090	344	267	140	918	043	099	379	280	150	113	083	100	235	425
140	314	039	108	457	354	140	919	135	121	256	018	150	114	077	103	270	404
140	314	079	098	371	267	140	920	161	124	204	766	150	115	085	100	247	430

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	116	-.092	.091	.172	-.430	150	410	.046	.096	.455	-.268	150	932	-.163	.113	.282	-.598
150	117	-.098	.086	.180	-.404	150	411	.073	.104	.443	-.284	150	933	-.157	.109	.161	-.646
150	118	-.073	.095	.237	-.418	150	412	.047	.100	.468	-.289	150	934	-.140	.088	.178	-.491
150	119	-.037	.095	.275	-.393	150	413	.038	.103	.409	-.324	150	935	-.128	.097	.185	-.514
150	120	-.060	.099	.277	-.416	150	414	.037	.111	.456	-.363	150	936	-.121	.099	.230	-.501
150	121	-.061	.086	.210	-.333	150	415	-.026	.098	.331	-.439	150	937	-.149	.107	.203	-.594
150	122	-.108	.102	.291	-.540	150	416	-.077	.100	.308	-.441	150	938	-.196	.100	.115	-.673
150	123	-.134	.110	.307	-.683	150	417	-.101	.100	.247	-.421	150	939	-.177	.113	.161	-.683
150	124	-.118	.105	.284	-.514	150	418	-.092	.106	.297	-.423	150	940	-.168	.109	.171	-.597
150	125	-.134	.095	.270	-.485	150	419	-.114	.086	.149	-.428	150	941	-.168	.112	.206	-.571
150	126	-.092	.104	.392	-.476	150	420	-.091	.092	.195	-.403	150	942	-.201	.098	.140	-.590
150	201	-.191	.101	.164	-.545	150	801	-.016	.090	.332	-.337	150	943	-.136	.099	.490	-.229
150	202	-.181	.096	.207	-.566	150	802	-.021	.098	.350	-.346	150	944	-.072	.103	.326	-.424
150	203	-.009	.109	.514	-.392	150	803	-.060	.092	.393	-.277	150	945	-.125	.118	.442	-.556
150	204	-.037	.111	.411	-.486	150	804	-.063	.102	.457	-.336	150	946	-.242	.121	.163	-.767
150	205	-.082	.099	.221	-.413	150	805	-.032	.084	.230	-.349	150	947	-.207	.117	.208	-.850
150	206	-.144	.101	.203	-.510	150	806	-.079	.093	.207	-.402	150	948	-.217	.151	.475	-.917
150	207	-.068	.106	.272	-.439	150	807	-.047	.092	.225	-.377	150	951	-.201	.119	.211	-.640
150	208	-.072	.097	.231	-.381	150	808	-.096	.101	.238	-.397	150	952	-.141	.107	.202	-.545
150	209	-.031	.100	.333	-.368	150	901	-.091	.102	.247	-.456	150	953	-.090	.094	.193	-.387
150	210	-.079	.082	.191	-.365	150	902	-.107	.098	.207	-.484	150	954	-.174	.107	.200	-.510
150	211	-.084	.096	.208	-.432	150	903	-.070	.109	.354	-.531	150	955	-.071	.109	.331	-.466
150	212	-.073	.094	.208	-.423	150	904	-.050	.102	.286	-.451	150	956	-.087	.105	.298	-.383
150	213	-.007	.098	.329	-.340	150	905	-.008	.116	.512	-.484	150	957	-.105	.103	.280	-.403
150	214	-.013	.092	.260	-.349	150	906	-.075	.092	.227	-.396	150	101	-.148	.090	.125	-.452
150	301	-.019	.113	.375	-.432	150	907	-.164	.107	.233	-.480	160	102	-.150	.098	.161	-.494
150	302	-.112	.104	.252	-.581	150	908	-.097	.105	.284	-.485	160	103	-.139	.099	.179	-.521
150	303	-.081	.113	.364	-.558	150	909	-.050	.114	.332	-.638	160	104	-.123	.098	.199	-.461
150	304	-.018	.134	.530	-.430	150	910	-.124	.102	.256	-.416	160	105	-.136	.091	.145	-.485
150	305	-.020	.094	.318	-.359	150	911	-.121	.103	.260	-.444	160	106	-.107	.099	.207	-.501
150	306	-.023	.099	.432	-.290	150	912	-.135	.113	.205	-.522	160	107	-.071	.094	.203	-.402
150	307	-.021	.105	.486	-.390	150	913	-.178	.115	.161	-.580	160	108	-.087	.093	.184	-.435
150	308	-.040	.100	.414	-.347	150	914	-.183	.109	.174	-.718	160	109	-.097	.085	.172	-.387
150	309	-.023	.094	.270	-.384	150	915	-.153	.114	.244	-.697	160	110	-.096	.094	.214	-.395
150	310	-.066	.095	.401	-.263	150	916	-.191	.124	.179	-.715	160	111	-.074	.092	.225	-.350
150	311	-.059	.107	.569	-.307	150	917	-.131	.112	.253	-.580	160	112	-.092	.094	.219	-.370
150	312	-.001	.090	.298	-.281	150	918	-.004	.094	.392	-.359	160	113	-.087	.099	.231	-.452
150	313	-.004	.098	.322	-.394	150	919	-.112	.114	.223	-.766	160	114	-.092	.094	.218	-.415
150	314	-.066	.101	.450	-.251	150	920	-.147	.123	.218	-.668	160	115	-.090	.100	.226	-.461
150	315	-.080	.113	.490	-.238	150	921	-.192	.136	.281	-.947	160	116	-.109	.083	.174	-.387
150	316	-.020	.098	.480	-.267	150	922	-.176	.102	.169	-.594	160	117	-.110	.081	.163	-.414
150	401	-.056	.098	.348	-.420	150	923	-.182	.118	.208	-.727	160	118	-.087	.091	.210	-.378
150	402	-.051	.105	.339	-.426	150	924	-.149	.106	.218	-.510	160	119	-.058	.091	.238	-.358
150	403	-.059	.108	.412	-.345	150	925	-.169	.115	.216	-.792	160	120	-.079	.092	.219	-.401
150	404	-.027	.114	.668	-.385	150	926	-.195	.103	.154	-.529	160	121	-.093	.083	.170	-.436
150	405	-.027	.112	.449	-.417	150	927	-.170	.116	.237	-.600	160	122	-.138	.097	.161	-.466
150	406	-.025	.128	.632	-.337	150	928	-.171	.115	.207	-.573	160	123	-.160	.102	.185	-.562
150	407	-.137	.123	.264	-.709	150	929	-.120	.115	.292	-.501	160	124	-.152	.099	.164	-.516
150	408	-.091	.101	.248	-.421	150	930	-.189	.097	.137	-.539	160	125	-.132	.091	.185	-.502
150	409	-.082	.082	.187	-.415	150	931	-.101	.109	.407	-.525	160	126	-.109	.099	.264	-.501

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	201	.211	.109	.199	.602	160	801	.002	.088	.284	.284	160	943	.128	.093	.468	.232
160	202	.194	.091	.091	.549	160	802	.004	.095	.338	.311	160	944	.110	.103	.202	.480
160	203	.022	.104	.402	.360	160	803	.014	.091	.325	.234	160	945	.144	.110	.222	.494
160	204	.019	.099	.336	.358	160	804	.011	.095	.336	.251	160	946	.164	.119	.269	.532
160	205	.097	.095	.214	.513	160	805	.053	.079	.210	.382	160	947	.187	.109	.180	.585
160	206	.126	.093	.185	.488	160	806	.094	.090	.205	.441	160	948	.186	.113	.140	.600
160	207	.084	.100	.302	.420	160	807	.066	.090	.223	.429	160	951	.172	.107	.186	.608
160	208	.094	.095	.257	.439	160	808	.128	.106	.206	.463	160	952	.167	.104	.163	.561
160	209	.003	.099	.320	.413	160	901	.087	.096	.201	.521	160	953	.097	.092	.237	.386
160	210	.102	.080	.125	.350	160	902	.136	.095	.147	.517	160	954	.178	.103	.176	.532
160	211	.106	.095	.202	.420	160	903	.104	.104	.207	.534	160	955	.099	.106	.276	.474
160	212	.104	.094	.176	.406	160	904	.076	.099	.234	.465	160	956	.101	.102	.250	.435
160	213	.032	.101	.344	.287	160	905	.024	.113	.440	.477	160	957	.112	.101	.244	.487
160	214	.025	.094	.351	.255	160	906	.098	.097	.222	.461	170	101	.217	.093	.072	.614
160	301	.019	.109	.450	.353	160	907	.107	.108	.353	.527	170	102	.198	.103	.115	.622
160	302	.097	.096	.290	.438	160	908	.103	.108	.235	.501	170	103	.203	.105	.151	.626
160	303	.103	.099	.297	.439	160	909	.068	.112	.290	.517	170	104	.120	.100	.211	.537
160	304	.108	.093	.293	.466	160	910	.130	.104	.217	.531	170	105	.178	.091	.110	.515
160	305	.003	.095	.357	.324	160	911	.118	.108	.268	.544	170	106	.115	.099	.210	.459
160	306	.020	.086	.325	.308	160	912	.088	.109	.286	.518	170	107	.085	.094	.217	.406
160	307	.008	.089	.312	.304	160	913	.149	.111	.255	.717	170	108	.098	.093	.209	.431
160	308	.031	.095	.265	.383	160	914	.182	.099	.119	.760	170	109	.120	.094	.225	.467
160	309	.009	.100	.322	.309	160	915	.139	.104	.188	.594	170	110	.110	.103	.273	.492
160	310	.012	.089	.282	.275	160	916	.134	.104	.209	.515	170	111	.092	.102	.279	.479
160	311	.010	.096	.305	.315	160	917	.131	.106	.224	.491	170	112	.108	.103	.256	.486
160	312	.027	.097	.445	.309	160	918	.021	.091	.266	.356	170	113	.108	.099	.256	.456
160	313	.001	.098	.310	.348	160	919	.087	.098	.236	.437	170	114	.109	.093	.218	.439
160	314	.061	.102	.425	.297	160	920	.098	.106	.238	.440	170	115	.108	.100	.236	.446
160	315	.040	.106	.460	.356	160	921	.154	.114	.199	.639	170	116	.119	.081	.132	.424
160	316	.052	.113	.531	.313	160	922	.157	.090	.176	.527	170	117	.126	.081	.186	.399
160	401	.103	.087	.211	.421	160	923	.181	.101	.122	.607	170	118	.099	.089	.268	.405
160	402	.066	.095	.273	.410	160	924	.156	.095	.142	.542	170	119	.077	.088	.290	.396
160	403	.007	.094	.366	.304	160	925	.172	.098	.145	.553	170	120	.094	.092	.284	.431
160	404	.032	.095	.551	.374	160	926	.183	.091	.158	.498	170	121	.110	.081	.162	.402
160	405	.102	.107	.279	.481	160	927	.176	.104	.198	.573	170	122	.142	.106	.222	.488
160	406	.057	.098	.324	.428	160	928	.162	.102	.206	.476	170	123	.144	.111	.267	.528
160	407	.115	.099	.171	.478	160	929	.147	.104	.377	.479	170	124	.142	.110	.248	.492
160	408	.102	.091	.169	.427	160	930	.175	.096	.141	.490	170	125	.118	.091	.151	.403
160	409	.106	.084	.143	.414	160	931	.138	.109	.364	.523	170	126	.120	.103	.217	.447
160	410	.023	.088	.240	.350	160	932	.156	.108	.242	.569	170	201	.178	.095	.133	.516
160	411	.007	.094	.437	.327	160	933	.152	.107	.212	.536	170	202	.183	.097	.136	.513
160	412	.008	.097	.297	.337	160	934	.135	.093	.146	.477	170	203	.000	.118	.559	.358
160	413	.038	.088	.230	.347	160	935	.131	.100	.190	.501	170	204	.013	.112	.420	.347
160	414	.027	.095	.268	.344	160	936	.130	.102	.185	.505	170	205	.113	.092	.182	.433
160	415	.041	.091	.277	.322	160	937	.118	.107	.220	.509	170	206	.169	.103	.186	.543
160	416	.089	.095	.242	.397	160	938	.170	.091	.135	.485	170	207	.088	.111	.305	.440
160	417	.118	.105	.206	.461	160	939	.155	.099	.172	.502	170	208	.114	.097	.201	.446
160	418	.123	.111	.218	.486	160	940	.157	.098	.162	.503	170	209	.018	.101	.294	.335
160	419	.139	.098	.242	.495	160	941	.149	.100	.169	.522	170	210	.123	.080	.139	.390
160	420	.120	.101	.275	.455	160	942	.180	.095	.105	.559	170	211	.121	.093	.200	.448

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	212	- .112	.091	.187	- .446	170	904	- .099	.096	.217	- .423	170	956	- .111	.097	.200	- .445
170	213	- .002	.098	.312	- .351	170	905	- .005	.110	.408	- .400	170	957	- .120	.095	.258	- .456
170	214	- .001	.089	.301	- .315	170	906	- .109	.089	.251	- .435	180	101	- .249	.100	.129	- .615
170	301	- .021	.130	.616	- .405	170	907	- .143	.106	.326	- .488	180	102	- .224	.109	.136	- .566
170	302	- .140	.105	.241	- .542	170	908	- .136	.108	.318	- .766	180	103	- .244	.112	.150	- .689
170	303	- .139	.105	.237	- .548	170	909	- .102	.117	.405	- .628	180	104	- .160	.106	.191	- .471
170	304	- .124	.129	.516	- .462	170	910	- .152	.099	.223	- .543	180	105	- .209	.108	.140	- .669
170	305	- .007	.093	.302	- .350	170	911	- .145	.103	.222	- .512	180	106	- .131	.111	.254	- .592
170	306	- .051	.098	.419	- .263	170	912	- .112	.112	.260	- .571	180	107	- .104	.107	.262	- .562
170	307	- .054	.106	.551	- .313	170	913	- .213	.115	.181	- .689	180	108	- .115	.104	.232	- .600
170	308	- .060	.105	.341	- .433	170	914	- .244	.112	.112	- .625	180	109	- .133	.094	.199	- .429
170	309	- .011	.099	.307	- .339	170	915	- .183	.106	.153	- .539	180	110	- .124	.102	.222	- .443
170	310	- .015	.090	.334	- .313	170	916	- .185	.109	.130	- .540	180	111	- .116	.102	.222	- .436
170	311	- .044	.102	.400	- .292	170	917	- .175	.108	.255	- .569	180	112	- .121	.103	.219	- .458
170	312	- .002	.090	.345	- .356	170	918	- .046	.091	.254	- .368	180	113	- .126	.100	.216	- .471
170	313	- .000	.094	.348	- .404	170	919	- .082	.100	.229	- .395	180	114	- .126	.100	.267	- .486
170	314	- .124	.111	.521	- .275	170	920	- .100	.111	.303	- .486	180	115	- .120	.100	.226	- .475
170	315	- .100	.120	.508	- .309	170	921	- .183	.113	.163	- .609	180	116	- .144	.089	.154	- .438
170	401	- .011	.091	.301	- .313	170	922	- .190	.103	.162	- .769	180	117	- .152	.092	.215	- .472
170	402	- .054	.094	.200	- .454	170	923	- .239	.119	.088	- .840	180	118	- .117	.099	.258	- .444
170	403	- .071	.104	.275	- .429	170	924	- .218	.110	.100	- .693	180	119	- .095	.099	.260	- .418
170	404	- .070	.114	.285	- .455	170	925	- .237	.113	.124	- .660	180	120	- .115	.100	.265	- .427
170	405	- .162	.102	.268	- .432	170	926	- .229	.107	.127	- .653	180	121	- .134	.092	.123	- .475
170	406	- .081	.104	.189	- .598	170	927	- .228	.121	.183	- .690	180	122	- .132	.103	.212	- .535
170	407	- .173	.110	.390	- .471	170	928	- .212	.117	.176	- .608	180	123	- .115	.106	.237	- .612
170	408	- .126	.114	.244	- .576	170	929	- .192	.122	.185	- .640	180	124	- .120	.104	.237	- .537
170	409	- .123	.098	.278	- .490	170	930	- .231	.097	.088	- .582	180	125	- .122	.083	.147	- .433
170	410	- .048	.090	.182	- .466	170	931	- .177	.112	.153	- .639	180	126	- .113	.095	.182	- .468
170	411	- .015	.094	.332	- .351	170	932	- .215	.116	.168	- .662	180	201	- .157	.103	.206	- .497
170	412	- .023	.096	.406	- .271	170	933	- .197	.108	.129	- .576	180	202	- .167	.094	.133	- .510
170	413	- .042	.109	.494	- .386	170	934	- .178	.085	.106	- .451	180	203	- .015	.128	.472	- .419
170	414	- .030	.089	.318	- .301	170	935	- .178	.093	.124	- .490	180	204	- .013	.121	.468	- .396
170	415	- .052	.098	.336	- .347	170	936	- .177	.096	.142	- .570	180	205	- .128	.101	.163	- .545
170	416	- .098	.095	.311	- .357	170	937	- .142	.103	.220	- .478	180	206	- .205	.102	.122	- .583
170	417	- .123	.098	.217	- .479	170	938	- .221	.092	.088	- .565	180	207	- .132	.104	.164	- .568
170	418	- .116	.095	.281	- .416	170	939	- .202	.099	.134	- .567	180	208	- .120	.100	.213	- .465
170	419	- .130	.085	.161	- .445	170	940	- .211	.099	.156	- .615	180	209	- .042	.105	.375	- .370
170	420	- .117	.089	.165	- .433	170	941	- .201	.101	.165	- .569	180	210	- .138	.084	.147	- .432
170	801	- .028	.092	.268	- .377	170	942	- .228	.098	.081	- .594	180	211	- .125	.095	.177	- .450
170	802	- .022	.100	.346	- .382	170	943	- .079	.098	.385	- .272	180	212	- .116	.093	.189	- .439
170	803	- .005	.094	.343	- .374	170	944	- .096	.102	.273	- .404	180	213	- .018	.097	.289	- .347
170	804	- .033	.101	.423	- .309	170	945	- .131	.113	.457	- .522	180	214	- .021	.096	.318	- .332
170	805	- .046	.086	.282	- .404	170	946	- .145	.139	.491	- .649	180	301	- .018	.133	.586	- .346
170	806	- .100	.096	.295	- .452	170	947	- .229	.120	.134	- .688	180	302	- .179	.109	.180	- .574
170	807	- .082	.095	.310	- .403	170	948	- .275	.129	.096	- .781	180	303	- .164	.106	.197	- .526
170	808	- .121	.100	.252	- .462	170	951	- .259	.127	.147	- .791	180	304	- .096	.156	.481	- .545
170	901	- .116	.101	.270	- .490	170	952	- .176	.097	.177	- .532	180	305	- .022	.089	.302	- .304
170	902	- .167	.097	.179	- .473	170	953	- .108	.086	.203	- .419	180	306	- .057	.100	.372	- .288
170	903	- .127	.103	.210	- .467	170	954	- .171	.101	.171	- .507	180	307	- .069	.112	.631	- .313
						170	955	- .100	.101	.239	- .468	180	308	- .079	.131	.430	- .553

APPENDIX A -- PRESSURE DATA: CONFIGURATION C) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	309	030	108	338	455	180	915	224	108	170	767	190	110	124	097	223	490
180	310	019	105	383	354	180	916	216	113	173	728	190	111	127	097	221	479
180	311	069	116	510	382	180	917	206	114	290	866	190	112	124	097	219	478
180	312	014	103	405	414	180	918	062	097	262	407	190	113	121	098	205	474
180	313	093	092	324	355	180	919	092	103	272	402	190	114	114	096	263	455
180	314	130	118	528	287	180	920	107	118	312	690	190	115	114	099	205	476
180	315	114	132	687	301	180	921	193	121	245	636	190	116	135	086	167	473
180	316	009	099	401	312	180	922	198	104	198	660	190	117	151	089	136	494
180	401	124	098	224	455	180	923	255	121	138	784	190	118	118	095	195	469
180	402	057	109	313	440	180	924	240	110	090	706	190	119	096	094	242	467
180	403	073	142	506	564	180	925	257	112	066	733	190	120	113	096	190	516
180	404	068	114	352	497	180	926	270	094	064	661	190	121	121	091	187	436
180	405	171	103	197	582	180	927	261	109	135	749	190	122	123	094	213	487
180	406	080	121	417	497	180	928	250	104	160	732	190	123	108	094	237	483
180	407	220	130	213	993	180	929	219	112	186	612	190	124	115	095	223	502
180	408	138	101	198	490	180	930	261	098	080	631	190	125	115	084	137	418
180	409	142	095	148	449	180	931	189	114	220	585	190	126	100	094	200	448
180	410	041	106	352	349	180	932	243	122	184	829	190	201	135	101	208	522
180	411	023	102	400	394	180	933	217	109	152	731	190	202	160	086	131	515
180	412	014	116	431	462	180	934	201	093	116	324	190	203	011	126	480	407
180	413	044	099	315	368	180	935	196	102	164	557	190	204	022	121	454	396
180	414	018	108	362	358	180	936	195	106	175	614	190	205	123	103	220	505
180	415	068	106	301	459	180	937	165	112	197	580	190	206	172	089	121	468
180	416	118	105	244	521	180	938	268	093	053	530	190	207	153	097	238	497
180	417	130	098	171	512	180	939	242	101	119	550	190	208	114	093	228	445
180	418	108	101	223	484	180	940	260	103	092	630	190	209	045	099	288	425
180	419	136	089	165	451	180	941	245	102	102	593	190	210	123	081	178	392
180	420	116	095	202	438	180	942	269	103	083	616	190	211	117	092	219	425
180	801	052	097	271	377	180	943	062	104	390	316	190	212	113	093	225	426
180	802	033	104	298	386	180	944	127	104	268	524	190	213	001	105	342	346
180	803	003	098	363	349	180	945	152	122	298	529	190	214	005	097	333	377
180	804	059	107	501	339	180	946	164	139	446	598	190	301	002	118	454	379
180	805	054	090	254	377	180	947	250	122	227	825	190	302	157	109	248	538
180	806	111	098	222	445	180	948	316	133	235	956	190	303	157	106	272	576
180	807	094	099	220	430	180	950	314	138	109	842	190	304	030	171	558	496
180	808	114	099	206	488	180	952	167	092	150	504	190	305	023	100	352	422
180	901	132	106	211	534	180	953	118	085	198	434	190	306	049	102	418	278
180	902	213	102	125	586	180	954	152	094	207	460	190	307	056	109	427	287
180	903	158	110	226	528	180	955	110	101	301	464	190	308	084	115	291	551
180	904	126	103	226	458	180	956	126	097	260	491	190	309	027	103	372	356
180	905	001	117	583	370	180	957	167	092	137	539	190	310	020	099	352	290
180	906	119	095	210	456	190	101	223	099	086	653	190	311	086	116	560	270
180	907	172	113	168	545	190	102	218	108	113	622	190	312	007	096	339	342
180	908	165	119	205	856	190	103	250	108	085	743	190	313	000	103	412	403
180	909	129	124	288	641	190	104	174	103	135	580	190	314	122	111	553	264
180	910	166	106	147	736	190	105	199	094	118	529	190	315	092	124	705	315
180	911	159	108	174	589	190	106	127	101	229	470	190	316	005	107	376	431
180	912	129	117	265	642	190	107	108	097	235	421	190	401	150	088	135	420
180	913	257	127	143	973	190	108	111	091	186	422	190	402	063	097	327	363
180	914	301	114	032	729	190	109	125	088	178	429	190	403	108	115	320	517

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDESTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	404	021	095	303	429	190	926	270	104	036	773	200	121	076	086	193	382
190	405	150	109	276	635	190	927	255	117	114	899	200	122	121	099	181	441
190	406	080	121	382	441	190	928	244	107	108	648	200	123	107	099	187	440
190	407	190	123	250	661	190	929	219	114	214	610	200	124	118	101	194	453
190	408	129	099	231	448	190	930	294	097	028	748	200	125	116	088	216	431
190	409	140	085	168	455	190	931	209	111	247	647	200	126	083	099	277	436
190	410	039	109	258	654	190	932	317	146	135	201	200	201	102	100	227	468
190	411	015	099	360	357	190	933	285	126	086	056	200	202	150	093	136	491
190	412	030	104	287	414	190	934	221	095	118	583	200	203	002	119	446	386
190	413	034	095	320	363	190	935	211	103	116	629	200	204	027	115	398	412
190	414	002	104	369	407	190	936	207	106	140	548	200	205	119	101	224	498
190	415	052	099	257	443	190	937	174	114	317	655	200	206	126	085	166	459
190	416	114	100	210	563	190	938	272	096	028	617	200	207	170	101	168	561
190	417	131	091	215	449	190	939	247	102	068	643	200	208	124	096	195	467
190	418	106	094	236	381	190	940	264	106	050	662	200	209	061	106	360	414
190	419	139	089	163	451	190	941	252	105	053	699	200	210	083	087	254	396
190	420	108	095	217	463	190	942	290	100	044	588	200	211	105	102	294	489
190	801	058	090	249	388	190	943	076	102	449	273	200	212	110	102	289	495
190	802	031	097	279	387	190	944	154	098	161	492	200	213	010	110	370	389
190	803	008	094	344	339	190	945	178	117	261	532	200	214	017	100	388	314
190	804	057	101	355	258	190	946	147	138	326	603	200	301	010	128	637	370
190	805	044	082	302	325	190	947	233	111	197	624	200	302	175	108	192	534
190	806	105	092	230	433	190	948	292	118	094	738	200	303	189	108	198	564
190	807	099	093	242	459	190	951	304	136	154	838	200	304	032	169	659	487
190	808	108	090	253	402	190	952	160	103	276	525	200	305	026	102	333	355
190	901	122	094	195	486	190	953	125	086	186	406	200	306	056	105	601	294
190	902	192	101	106	557	190	954	144	094	194	442	200	307	051	102	463	325
190	903	144	107	199	579	190	955	136	100	247	467	200	308	057	108	351	444
190	904	124	103	196	528	190	956	147	096	209	466	200	309	033	099	340	429
190	905	024	108	377	448	190	957	189	085	121	453	200	310	021	096	340	326
190	906	119	088	214	461	200	101	214	100	115	554	200	311	112	110	520	216
190	907	168	100	163	618	200	102	241	107	147	604	200	312	019	094	366	359
190	908	155	103	194	788	200	103	289	114	069	655	200	313	010	102	343	381
190	909	117	105	208	594	200	104	211	109	131	624	200	314	141	115	571	275
190	910	175	104	183	725	200	105	188	100	146	521	200	315	107	122	561	378
190	911	162	106	228	566	200	106	130	106	264	514	200	316	008	102	351	319
190	912	132	110	249	538	200	107	113	099	254	452	200	401	129	089	242	408
190	913	282	114	099	766	200	108	116	096	227	416	200	402	052	104	383	392
190	914	315	117	041	825	200	109	087	086	207	461	200	403	174	132	320	751
190	915	245	116	134	793	200	110	130	096	185	525	200	404	067	105	372	392
190	916	226	115	211	807	200	111	141	098	189	514	200	405	152	116	253	576
190	917	211	115	205	769	200	112	131	097	191	502	200	406	111	123	355	529
190	918	079	096	294	403	200	113	124	100	261	522	200	407	202	121	264	632
190	919	105	105	235	437	200	114	117	101	233	443	200	408	135	105	213	474
190	920	118	118	345	498	200	115	116	100	284	493	200	409	111	088	242	412
190	921	174	114	180	698	200	116	143	091	180	405	200	410	103	110	223	599
190	922	194	108	189	573	200	117	101	090	187	405	200	411	005	102	409	338
190	923	253	124	205	668	200	118	107	104	278	486	200	412	047	107	307	454
190	924	243	115	198	671	200	119	102	107	293	525	200	413	003	099	316	450
190	925	268	118	178	701	200	120	111	105	259	587	200	414	023	113	401	432

APPENDIX A -- PRESSURE DATA: CONFIGURATION C) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	415	.049	.106	.332	-.426	200	937	-.185	.112	.222	-.585	210	206	-.183	.092	.163	-.497
200	416	.120	.106	.205	-.483	200	938	-.285	.097	.003	-.603	210	207	-.182	.102	.175	-.607
200	417	.136	.095	.199	-.411	200	939	-.257	.103	.065	-.603	210	208	-.123	.096	.214	-.493
200	418	.121	.098	.257	-.434	200	940	-.268	.103	.032	-.597	210	209	-.043	.110	.348	-.477
200	419	.141	.086	.126	-.451	200	941	-.260	.105	.062	-.615	210	210	-.142	.083	.116	-.427
200	420	.105	.091	.164	-.441	200	942	-.289	.104	.037	-.677	210	211	-.105	.094	.231	-.439
200	801	.038	.100	.391	-.383	200	943	-.074	.106	.459	-.356	210	212	-.103	.092	.218	-.443
200	802	.031	.105	.393	-.407	200	944	-.175	.105	.219	-.567	210	213	-.003	.105	.326	-.385
200	803	.014	.101	.358	-.434	200	945	-.221	.116	.137	-.623	210	214	-.005	.108	.439	-.367
200	804	.038	.106	.446	-.315	200	946	-.136	.138	.423	-.534	210	301	-.001	.124	.579	-.427
200	805	.022	.085	.310	-.355	200	947	-.238	.113	.144	-.651	210	302	-.147	.102	.227	-.521
200	806	.109	.095	.247	-.489	200	948	-.300	.124	.150	-.844	210	303	-.181	.100	.136	-.547
200	807	.113	.096	.251	-.488	200	951	-.323	.137	.105	-.791	210	304	-.094	.172	.516	-.597
200	808	.108	.094	.245	-.377	200	952	-.152	.103	.235	-.502	210	305	-.030	.098	.430	-.480
200	901	.128	.102	.187	-.578	200	953	-.141	.088	.193	-.455	210	306	-.058	.099	.467	-.253
200	902	.174	.097	.187	-.671	200	954	-.161	.102	.248	-.567	210	307	-.045	.100	.474	-.275
200	903	.145	.105	.236	-.522	200	955	-.153	.105	.269	-.546	210	308	-.109	.109	.314	-.642
200	904	.138	.103	.239	-.506	200	956	-.161	.100	.228	-.558	210	309	-.034	.097	.357	-.350
200	905	.030	.112	.354	-.427	200	957	-.198	.089	.097	-.491	210	310	-.008	.096	.396	-.344
200	906	.124	.096	.270	-.473	210	101	-.294	.100	.036	-.641	210	311	-.105	.118	.584	-.328
200	907	.172	.108	.195	-.529	210	102	-.236	.096	.056	-.564	210	312	-.006	.102	.404	-.306
200	908	.165	.110	.273	-.566	210	103	-.269	.102	.059	-.623	210	313	-.009	.097	.308	-.363
200	909	.106	.115	.271	-.532	210	104	-.223	.104	.098	-.680	210	314	-.105	.105	.514	-.270
200	910	.190	.113	.133	-.585	210	105	-.242	.105	.218	-.591	210	315	-.064	.106	.420	-.332
200	911	.170	.111	.207	-.620	210	106	-.119	.107	.277	-.600	210	316	-.015	.124	.502	-.335
200	912	.123	.116	.224	-.597	210	107	-.101	.102	.269	-.530	210	401	-.198	.089	.109	-.517
200	913	.280	.118	.077	-.776	210	108	-.108	.098	.309	-.503	210	402	-.071	.095	.238	-.417
200	914	.324	.109	.004	-.764	210	109	-.149	.091	.176	-.440	210	403	-.189	.128	.257	-.792
200	915	.263	.109	.059	-.816	210	110	-.130	.096	.244	-.474	210	404	-.080	.101	.257	-.439
200	916	.255	.107	.069	-.639	210	111	-.133	.097	.244	-.497	210	405	-.156	.104	.217	-.513
200	917	.241	.106	.073	-.628	210	112	-.127	.097	.242	-.485	210	406	-.125	.108	.274	-.572
200	918	.103	.094	.216	-.441	210	113	-.129	.097	.213	-.485	210	407	-.183	.107	.224	-.599
200	919	.109	.101	.287	-.501	210	114	-.118	.101	.255	-.451	210	408	-.115	.099	.279	-.542
200	920	.115	.114	.367	-.493	210	115	-.121	.097	.195	-.501	210	409	-.142	.094	.158	-.458
200	921	.166	.110	.256	-.570	210	116	-.129	.091	.201	-.427	210	410	-.122	.113	.242	-.657
200	922	.187	.117	.503	-.606	210	117	-.162	.090	.138	-.506	210	411	-.000	.102	.376	-.374
200	923	.263	.127	.123	-.841	210	118	-.113	.095	.250	-.462	210	412	-.046	.104	.360	-.429
200	924	.258	.119	.158	-.741	210	119	-.104	.095	.255	-.432	210	413	-.058	.094	.267	-.367
200	925	.291	.121	.104	-.826	210	120	-.109	.097	.230	-.452	210	414	-.004	.100	.316	-.324
200	926	.279	.096	.065	-.632	210	121	-.139	.092	.226	-.463	210	415	-.039	.097	.262	-.353
200	927	.260	.107	.121	-.701	210	122	-.121	.099	.200	-.478	210	416	-.108	.095	.199	-.431
200	928	.266	.104	.041	-.622	210	123	-.111	.098	.223	-.472	210	417	-.136	.095	.212	-.446
200	929	.240	.106	.096	-.619	210	124	-.122	.101	.215	-.464	210	418	-.129	.101	.232	-.428
200	930	.300	.099	.045	-.694	210	125	-.111	.089	.178	-.426	210	419	-.146	.087	.153	-.464
200	931	.233	.112	.116	-.631	210	126	-.077	.097	.252	-.396	210	420	-.105	.092	.229	-.423
200	932	.377	.161	.104	-1.090	210	201	-.088	.104	.267	-.471	210	801	-.060	.093	.224	-.415
200	933	.322	.142	.157	-1.013	210	202	-.128	.095	.178	-.483	210	802	-.021	.095	.282	-.332
200	934	.234	.098	.105	-.586	210	203	-.024	.119	.479	-.419	210	803	-.026	.092	.257	-.380
200	935	.223	.106	.157	-.585	210	204	-.046	.116	.446	-.420	210	804	-.022	.098	.311	-.315
200	936	.221	.108	.162	-.576	210	205	-.128	.102	.276	-.492	210	805	-.059	.091	.245	-.344

APPENDIX A -- PRESSURE DATA: CONFIGURATION C/ MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	806	100	096	247	419	210	948	258	112	070	811	220	303	201	105	200	539
220	807	105	096	238	412	210	951	339	131	107	839	220	304	122	161	614	633
220	808	105	094	233	401	210	952	157	106	198	620	220	305	021	103	375	387
220	901	125	104	237	577	210	953	134	089	195	413	220	306	032	119	532	372
220	902	195	099	139	703	210	954	158	101	196	618	220	307	030	121	465	407
220	903	129	100	226	493	210	955	150	105	227	552	220	308	098	109	231	536
220	904	118	099	191	495	210	956	150	100	217	463	220	309	007	107	361	358
220	905	041	108	417	436	210	957	199	091	081	602	220	310	004	099	391	353
220	906	116	092	199	457	220	101	256	104	148	667	220	311	084	116	515	269
220	907	160	102	211	537	220	102	203	105	155	636	220	312	002	098	333	327
220	908	166	108	219	600	220	103	229	111	164	690	220	313	011	107	456	366
220	909	085	103	316	471	220	104	220	115	165	702	220	314	097	107	508	254
220	910	181	104	157	647	220	105	190	094	139	574	220	315	049	113	464	369
220	911	161	103	204	510	220	106	099	098	228	445	220	316	017	119	475	374
220	912	115	106	244	502	220	107	085	093	212	383	220	401	175	094	122	491
220	913	237	103	097	642	220	108	094	090	180	363	220	402	056	101	297	432
220	914	287	108	079	761	220	109	112	098	259	491	220	403	225	134	232	999
220	915	233	110	075	789	220	110	106	105	276	501	220	404	093	107	272	566
220	916	227	106	169	553	220	111	113	106	287	530	220	405	161	114	199	566
220	917	217	105	158	567	220	112	105	106	272	543	220	406	145	114	211	569
220	918	096	090	199	427	220	113	119	101	192	484	220	407	193	113	162	552
220	919	094	097	246	424	220	114	103	100	295	567	220	408	115	105	248	460
220	920	102	111	368	499	220	115	107	100	207	478	220	409	129	094	200	478
220	921	145	104	256	538	220	116	109	090	241	424	220	410	146	115	204	658
220	922	154	106	358	521	220	117	120	093	200	516	220	411	026	106	351	416
220	923	223	115	161	619	220	118	094	100	257	498	220	412	061	110	313	478
220	924	227	113	200	631	220	119	092	102	273	483	220	413	079	088	183	416
220	925	265	115	133	704	220	120	097	102	247	494	220	414	007	095	295	406
220	926	265	104	092	633	220	121	112	094	227	469	220	415	023	092	313	376
220	927	250	115	150	666	220	122	113	099	204	490	220	416	090	089	172	394
220	928	258	114	148	699	220	123	110	097	200	492	220	417	135	098	288	462
220	929	251	117	166	690	220	124	114	102	240	494	220	418	135	100	216	464
220	930	267	093	008	719	220	125	107	093	192	370	220	419	148	095	160	521
220	931	235	103	072	701	220	126	076	101	262	389	220	420	100	100	225	493
220	932	318	139	640	995	220	201	068	108	322	543	220	801	045	104	345	480
220	933	270	127	106	791	220	202	113	091	189	465	220	802	011	105	376	377
220	934	203	096	127	499	220	203	017	118	508	459	220	803	038	094	299	342
220	935	209	102	139	541	220	204	039	116	508	433	220	804	010	098	366	302
220	936	216	107	146	601	220	205	139	113	252	605	220	805	045	090	224	309
220	937	171	104	206	494	220	206	158	090	106	507	220	806	082	096	235	383
220	938	271	090	006	602	220	207	183	107	225	552	220	807	093	097	232	398
220	939	250	096	065	599	220	208	131	100	181	494	220	808	105	096	241	421
220	940	263	098	056	627	220	209	022	106	327	385	220	901	118	107	236	539
220	941	251	098	082	635	220	210	134	098	148	445	220	902	188	102	147	533
220	942	263	089	023	597	220	211	102	099	225	460	220	903	126	105	225	507
220	943	063	090	357	289	220	212	110	100	201	455	220	904	118	102	209	509
220	944	179	099	137	546	220	213	007	115	460	349	220	905	028	115	593	413
220	945	205	107	287	635	220	214	001	105	455	309	220	906	108	092	192	403
220	946	141	144	408	758	220	301	001	124	562	386	220	907	141	101	213	503
220	947	219	105	151	668	220	302	152	107	288	492	220	908	156	106	279	524

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	909	.080	.106	.290	.464	230	104	.205	.110	.139	.710	230	314	.078	.106	.440	.263
220	910	.171	.111	.203	.570	230	105	.134	.105	.193	.539	230	315	.032	.111	.446	.324
220	911	.156	.112	.250	.558	230	106	.086	.106	.269	.431	230	316	.008	.107	.405	.389
220	912	.099	.113	.338	.545	230	107	.080	.103	.272	.399	230	401	.132	.093	.173	.470
220	913	.253	.116	.169	.638	230	108	.082	.100	.217	.419	230	402	.051	.103	.368	.380
220	914	.316	.104	.035	.982	230	109	.065	.084	.266	.361	230	403	.215	.136	.226	.710
220	915	.243	.104	.064	.824	230	110	.094	.094	.308	.414	230	404	.097	.118	.259	.588
220	916	.232	.102	.067	.652	230	111	.103	.095	.333	.419	230	405	.154	.114	.214	.580
220	917	.223	.101	.080	.622	230	112	.093	.095	.343	.419	230	406	.130	.119	.273	.687
220	918	.086	.094	.236	.430	230	113	.088	.105	.254	.447	230	407	.170	.118	.262	.605
220	919	.096	.100	.253	.425	230	114	.079	.100	.283	.428	230	408	.092	.105	.327	.538
220	920	.103	.111	.263	.466	230	115	.074	.106	.269	.423	230	409	.081	.092	.198	.430
220	921	.133	.110	.266	.675	230	116	.088	.091	.242	.391	230	410	.150	.118	.170	.649
220	922	.122	.106	.275	.526	230	117	.068	.088	.244	.379	230	411	.030	.110	.391	.471
220	923	.192	.113	.212	.661	230	118	.078	.100	.276	.460	230	412	.059	.107	.303	.506
220	924	.202	.114	.209	.679	230	119	.081	.101	.278	.465	230	413	.046	.098	.300	.397
220	925	.260	.116	.183	.706	230	120	.081	.100	.274	.444	230	414	.006	.108	.405	.427
220	926	.279	.102	.007	.741	230	121	.046	.085	.220	.347	230	415	.008	.107	.447	.403
220	927	.264	.111	.083	.727	230	122	.107	.094	.173	.441	230	416	.080	.103	.273	.456
220	928	.272	.108	.075	.723	230	123	.104	.094	.183	.425	230	417	.119	.097	.218	.476
220	929	.257	.110	.083	.693	230	124	.096	.096	.188	.449	230	418	.120	.099	.223	.458
220	930	.264	.100	.061	.596	230	125	.078	.081	.242	.362	230	419	.114	.088	.177	.447
220	931	.223	.111	.185	.636	230	126	.059	.089	.316	.388	230	420	.078	.093	.234	.412
220	932	.296	.142	.071	.987	230	201	.051	.101	.279	.395	230	801	.019	.097	.289	.353
220	933	.240	.140	.157	.051	230	202	.080	.088	.222	.376	230	802	.007	.101	.323	.369
220	934	.188	.106	.247	.551	230	203	.004	.113	.441	.367	230	803	.036	.096	.290	.368
220	935	.197	.115	.240	.645	230	204	.032	.114	.427	.451	230	804	.008	.101	.316	.354
220	936	.205	.118	.241	.666	230	205	.112	.101	.183	.446	230	805	.008	.087	.271	.406
220	937	.149	.110	.262	.555	230	206	.087	.085	.170	.413	230	806	.055	.096	.237	.492
220	938	.258	.102	.047	.630	230	207	.139	.104	.177	.524	230	807	.069	.097	.235	.518
220	939	.243	.111	.086	.668	230	208	.106	.095	.167	.451	230	808	.088	.095	.254	.436
220	940	.256	.111	.061	.661	230	209	.019	.103	.352	.394	230	901	.096	.108	.228	.528
220	941	.242	.112	.062	.629	230	210	.074	.083	.207	.367	230	902	.138	.100	.279	.522
220	942	.249	.088	.057	.580	230	211	.079	.096	.220	.435	230	903	.102	.105	.248	.481
220	943	.084	.092	.392	.268	230	212	.096	.097	.178	.458	230	904	.101	.100	.285	.428
220	944	.188	.100	.162	.500	230	213	.015	.105	.460	.362	230	905	.017	.115	.320	.383
220	945	.180	.107	.294	.546	230	214	.036	.100	.415	.260	230	906	.082	.089	.268	.402
220	946	.078	.148	.484	.570	230	301	.005	.119	.529	.348	230	907	.111	.099	.299	.407
220	947	.198	.103	.196	.542	230	302	.129	.109	.301	.494	230	908	.130	.103	.277	.472
220	948	.243	.111	.174	.728	230	303	.152	.111	.294	.497	230	909	.064	.103	.345	.403
220	951	.318	.149	.212	.950	230	304	.084	.147	.635	.520	230	910	.125	.114	.249	.634
220	952	.148	.112	.266	.609	230	305	.007	.105	.428	.321	230	911	.125	.117	.329	.590
220	953	.134	.093	.229	.559	230	306	.033	.107	.481	.446	230	912	.086	.115	.379	.581
220	954	.148	.106	.192	.552	230	307	.014	.104	.404	.379	230	913	.225	.125	.148	.693
220	955	.149	.111	.230	.545	230	308	.061	.106	.393	.460	230	914	.282	.116	.091	.775
220	956	.149	.108	.219	.554	230	309	.003	.101	.376	.316	230	915	.213	.117	.189	.711
220	957	.202	.097	.132	.542	230	310	.003	.100	.429	.354	230	916	.198	.114	.187	.601
230	101	.198	.102	.214	.555	230	311	.078	.119	.689	.309	230	917	.180	.113	.185	.604
230	102	.180	.103	.147	.528	230	312	.016	.091	.373	.310	230	918	.065	.090	.257	.343
230	103	.261	.111	.147	.579	230	313	.003	.103	.371	.401	230	919	.077	.095	.249	.437

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
2330	920	082	106	281	459	240	115	055	093	275	367	240	409	098	090	211	400
2330	921	109	104	278	446	240	116	077	091	244	454	240	410	111	114	229	617
2330	922	088	116	417	436	240	117	100	093	183	406	240	411	060	104	291	492
2330	923	167	124	278	573	240	118	046	097	298	389	240	412	040	102	349	382
2330	924	185	128	431	669	240	119	089	101	247	435	240	413	069	092	211	430
2330	925	263	124	144	782	240	120	059	097	246	397	240	414	021	097	321	349
2330	926	271	107	163	689	240	121	077	086	181	394	240	415	011	101	301	400
2330	927	262	118	160	757	240	122	061	092	217	444	240	416	045	094	252	403
2330	928	274	116	142	783	240	123	083	094	219	463	240	417	098	095	182	387
2330	929	251	119	230	827	240	124	070	095	233	415	240	418	086	097	220	430
2330	930	230	103	080	646	240	125	060	086	229	384	240	419	088	093	205	395
2330	931	191	116	236	589	240	126	051	095	250	395	240	420	055	100	275	419
2330	932	267	140	116	837	240	201	035	115	421	421	240	801	065	098	290	399
2330	933	161	138	178	834	240	202	064	092	273	412	240	802	010	099	357	379
2330	934	161	108	209	498	240	203	066	103	335	386	240	803	058	098	264	451
2330	935	183	119	173	615	240	204	065	105	325	467	240	804	008	096	330	340
2330	936	195	123	208	625	240	205	076	097	220	444	240	805	025	089	299	318
2330	937	125	114	198	499	240	206	117	089	235	429	240	806	023	096	343	350
2330	938	254	099	072	648	240	207	090	099	274	432	240	807	084	101	290	430
2330	939	252	111	094	703	240	208	107	098	264	477	240	808	061	094	233	348
2330	940	265	110	081	717	240	209	030	107	387	421	240	901	069	101	308	411
2330	941	252	114	097	689	240	210	099	087	192	412	240	902	123	096	156	445
2330	942	215	099	117	546	240	211	054	095	266	393	240	903	060	097	351	401
2330	943	107	099	431	267	240	212	101	100	220	447	240	904	102	099	206	416
2330	944	171	104	187	499	240	213	010	104	340	432	240	905	031	104	378	354
2330	945	154	109	266	538	240	214	031	105	299	397	240	906	055	089	260	395
2330	946	004	134	494	482	240	301	005	123	481	375	240	907	078	098	265	461
2330	947	193	100	200	576	240	302	128	114	229	518	240	908	092	102	257	473
2330	948	235	110	089	715	240	303	096	115	262	504	240	909	040	101	287	489
2330	951	275	161	147	924	240	304	133	115	362	499	240	910	062	102	356	406
2330	952	128	115	260	671	240	305	017	107	338	381	240	911	066	112	320	456
2330	953	116	083	185	412	240	306	008	102	311	367	240	912	068	110	362	455
2330	954	122	094	236	496	240	307	009	099	377	323	240	913	142	114	229	599
2330	955	141	101	254	498	240	308	096	113	343	568	240	914	202	105	207	619
2330	956	136	095	226	495	240	309	008	105	411	343	240	915	153	110	246	666
2330	957	162	093	142	513	240	310	029	105	359	404	240	916	143	105	219	552
240	101	185	096	153	545	240	311	080	122	620	369	240	917	122	105	347	611
240	102	127	095	191	443	240	312	029	092	338	390	240	918	011	090	250	277
240	103	199	103	138	512	240	313	018	112	366	400	240	919	068	102	246	403
240	104	144	098	182	473	240	314	014	101	398	421	240	920	077	113	336	416
240	105	129	103	204	489	240	315	012	104	424	423	240	921	093	108	264	434
240	106	054	106	311	376	240	316	024	103	338	429	240	922	077	105	406	472
240	107	088	106	259	421	240	401	151	095	145	475	240	923	118	111	269	656
240	108	060	098	277	457	240	402	050	102	377	397	240	924	139	119	553	608
240	109	088	094	253	391	240	403	227	135	200	889	240	925	194	119	193	720
240	110	051	098	332	372	240	404	089	120	238	849	240	926	196	094	166	553
240	111	097	102	293	457	240	405	123	131	340	611	240	927	188	108	234	639
240	112	050	099	330	411	240	406	094	100	322	528	240	928	202	108	205	611
240	113	075	093	258	380	240	407	155	109	250	563	240	929	174	110	221	616
240	114	049	098	299	369	240	408	060	093	241	482	240	930	182	098	135	501

APPENDIX A -- PRESSURE DATA: CONFIGURATION C) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	931	140	108	313	531	250	126	041	102	259	388	250	420	045	103	285	472
240	932	145	127	240	403	250	201	007	130	536	487	250	801	022	100	367	416
240	933	143	128	333	824	250	202	037	106	361	441	250	802	008	098	359	407
240	934	099	093	222	403	250	203	008	106	443	311	250	803	048	099	282	476
240	935	110	103	277	537	250	204	039	113	458	400	250	804	005	100	341	451
240	936	127	106	270	569	250	205	046	106	373	375	250	805	024	090	277	385
240	937	097	102	321	444	250	206	106	095	216	435	250	806	015	097	289	396
240	938	199	100	168	536	250	207	075	101	256	416	250	807	065	100	264	456
240	939	199	114	212	581	250	208	094	106	281	550	250	808	046	096	259	367
240	940	215	112	201	616	250	209	009	115	550	538	250	901	047	108	289	485
240	941	202	116	238	689	250	210	050	087	274	340	250	902	074	096	217	404
240	942	167	091	157	487	250	211	026	091	222	333	250	903	026	102	305	348
240	943	139	093	435	219	250	212	074	095	239	398	250	904	081	104	271	397
240	944	135	098	188	511	250	213	013	098	347	318	250	905	023	104	316	354
240	945	134	104	192	528	250	214	017	107	376	306	250	906	043	091	233	342
240	946	024	142	431	480	250	301	008	111	453	325	250	907	059	098	275	403
240	947	144	106	220	556	250	302	101	104	223	484	250	908	068	101	266	409
240	948	162	103	204	577	250	303	051	100	276	405	250	909	031	100	283	391
240	951	206	145	169	814	250	304	083	103	327	476	250	910	046	097	273	422
240	952	070	122	341	407	250	305	014	093	308	305	250	911	038	106	317	457
240	953	096	087	177	441	250	306	021	101	334	473	250	912	058	107	278	452
240	954	094	096	233	441	250	307	003	099	385	371	250	913	088	104	248	472
240	955	113	105	238	505	250	308	082	104	264	498	250	914	147	097	182	463
240	956	099	099	225	485	250	309	007	105	354	385	250	915	108	103	229	447
240	957	110	088	146	394	250	310	041	106	323	379	250	916	102	103	269	452
250	101	118	095	184	425	250	311	038	118	512	316	250	917	084	102	249	460
250	102	090	095	225	413	250	312	001	093	341	379	250	918	027	087	363	271
250	103	142	102	225	456	250	313	032	099	299	408	250	919	053	095	320	404
250	104	110	102	225	473	250	314	021	099	311	374	250	920	070	100	321	438
250	105	075	097	263	415	250	315	007	100	341	382	250	921	082	101	310	517
250	106	028	104	334	372	250	316	000	110	393	481	250	922	071	098	331	413
250	107	070	103	282	412	250	401	123	090	165	428	250	923	099	102	231	463
250	108	031	099	286	353	250	402	026	096	320	327	250	924	111	108	326	494
250	109	045	094	279	396	250	403	178	123	246	764	250	925	137	105	260	520
250	110	033	100	327	409	250	404	072	108	292	527	250	926	136	089	159	488
250	111	076	104	306	438	250	405	079	101	314	442	250	927	122	100	188	523
250	112	041	103	347	401	250	406	065	106	290	483	250	928	131	100	205	521
250	113	061	098	243	434	250	407	113	113	271	601	250	929	108	102	212	528
250	114	027	100	367	392	250	408	040	102	305	492	250	930	119	085	181	452
250	115	032	096	276	398	250	409	075	095	225	418	250	931	084	097	261	445
250	116	054	092	283	387	250	410	072	099	263	469	250	932	120	103	236	554
250	117	066	087	209	371	250	411	066	107	311	397	250	933	093	117	306	627
250	118	018	094	271	366	250	412	033	102	341	383	250	934	068	096	263	448
250	119	060	098	229	415	250	413	054	098	255	356	250	935	068	103	297	432
250	120	031	096	271	390	250	414	024	106	413	311	250	936	079	105	289	492
250	121	062	089	232	338	250	415	003	111	419	355	250	937	067	106	391	444
250	122	066	097	249	421	250	416	028	104	354	357	250	938	133	090	145	516
250	123	069	098	266	437	250	417	087	096	244	422	250	939	122	100	199	536
250	124	052	100	287	481	250	418	070	099	267	485	250	940	142	100	187	549
250	125	049	092	247	339	250	419	083	097	231	488	250	941	121	101	224	516

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	942	120	093	192	479	260	211	039	099	306	384	260	903	025	098	285	377
250	943	178	092	495	141	260	212	073	102	282	428	260	904	070	100	247	428
250	944	120	102	204	462	260	213	028	108	346	401	260	905	040	100	346	407
250	945	110	106	394	477	260	214	007	099	302	333	260	906	035	091	277	409
250	946	011	112	383	473	260	301	009	108	362	379	260	907	046	100	283	405
250	947	094	104	281	543	260	302	084	102	292	506	260	908	060	102	268	440
250	948	121	105	229	578	260	303	049	101	294	444	260	909	012	101	309	435
250	951	133	119	191	763	260	304	076	099	299	458	260	910	040	093	326	359
250	952	029	114	395	488	260	305	028	111	461	419	260	911	038	101	366	378
250	953	093	091	206	373	260	306	024	105	446	404	260	912	042	103	355	377
250	954	088	100	220	397	260	307	024	098	288	364	260	913	080	104	361	448
250	955	088	107	252	444	260	308	086	096	220	491	260	914	117	100	203	509
250	956	080	101	252	434	260	309	010	095	352	357	260	915	089	107	262	497
250	957	096	087	194	383	260	310	047	097	417	413	260	916	084	105	278	410
260	101	105	091	187	431	260	311	045	110	506	345	260	917	068	104	273	410
260	102	069	095	229	393	260	312	016	089	349	299	260	918	044	090	329	281
260	103	134	107	181	560	260	313	004	109	345	457	260	919	041	103	334	378
260	104	096	097	282	435	260	314	009	098	393	380	260	920	046	109	333	400
260	105	077	089	209	382	260	315	028	096	328	393	260	921	053	106	321	399
260	106	032	096	309	376	260	316	027	099	314	451	260	922	040	100	297	405
260	107	066	096	256	390	260	401	103	091	270	408	260	923	084	105	288	482
260	108	030	093	399	320	260	402	046	100	346	388	260	924	094	108	339	476
260	109	046	090	276	370	260	403	164	121	184	679	260	925	121	108	206	633
260	110	035	095	283	387	260	404	088	110	309	548	260	926	108	086	217	437
260	111	074	097	237	420	260	405	090	112	218	540	260	927	101	098	299	489
260	112	045	097	296	420	260	406	067	096	215	491	260	928	112	097	275	527
260	113	071	103	298	412	260	407	050	101	233	472	260	929	093	097	306	501
260	114	035	089	277	406	260	408	037	091	257	346	260	930	097	090	222	408
260	115	042	100	275	388	260	409	063	090	233	362	260	931	072	099	303	438
260	116	051	078	220	385	260	410	072	097	257	392	260	932	101	102	339	491
260	117	061	094	234	379	260	411	072	105	270	421	260	933	089	109	317	643
260	118	016	101	305	376	260	412	039	101	304	378	260	934	055	089	244	359
260	119	053	105	274	427	260	413	066	091	250	432	260	935	062	097	304	401
260	120	030	103	281	407	260	414	018	098	425	361	260	936	075	099	287	420
260	121	064	087	253	386	260	415	008	108	477	378	260	937	051	100	326	381
260	122	062	096	291	461	260	416	026	095	309	411	260	938	111	096	273	479
260	123	062	095	297	412	260	417	093	103	237	435	260	939	107	105	240	479
260	124	046	095	336	400	260	418	063	103	252	442	260	940	123	105	208	486
260	125	044	083	327	348	260	419	066	090	184	443	260	941	102	106	253	480
260	126	043	092	267	381	260	420	042	095	232	441	260	942	088	087	235	365
260	201	023	104	346	423	260	801	026	093	378	330	260	943	183	088	478	117
260	202	059	114	614	355	260	802	003	092	270	304	260	944	104	099	248	494
260	203	007	103	453	383	260	803	058	093	240	431	260	945	099	103	233	528
260	204	046	106	318	409	260	804	011	094	269	343	260	946	022	125	531	558
260	205	047	114	480	465	260	805	008	092	288	352	260	947	081	104	270	423
260	206	109	089	212	393	260	806	009	097	289	359	260	948	098	102	261	451
260	207	080	094	242	402	260	807	056	100	269	417	260	951	116	115	266	543
260	208	086	098	229	428	260	808	044	100	263	386	260	952	006	111	460	542
260	209	001	116	471	564	260	901	051	108	305	417	260	953	098	091	190	426
260	210	051	091	224	476	260	902	062	093	217	372	260	954	112	106	223	505

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	955	-095	105	238	-456	270	308	-072	092	230	-397	270	914	-076	089	207	-381
260	956	-092	099	231	-444	270	309	-007	102	375	-346	270	915	-059	096	248	-377
260	957	-088	094	195	-402	270	310	-060	100	283	-432	270	916	-064	096	258	-402
270	101	-080	094	241	-406	270	311	-006	102	358	-368	270	917	-052	096	259	-389
270	102	-057	099	278	-457	270	312	-022	087	263	-276	270	918	-054	088	357	-240
270	103	-131	111	279	-537	270	313	-027	102	316	-379	270	919	-047	101	298	-401
270	104	-104	109	248	-573	270	314	-035	095	244	-362	270	920	-055	102	258	-403
270	105	-059	096	212	-473	270	315	-029	093	239	-334	270	921	-052	102	292	-395
270	106	-038	103	267	-450	270	316	-069	092	213	-404	270	922	-050	093	291	-350
270	107	-068	103	251	-453	270	401	-097	084	183	-417	270	923	-064	100	288	-393
270	108	-036	101	250	-428	270	402	-069	100	347	-391	270	924	-073	103	316	-436
270	109	-048	090	246	-372	270	403	-112	102	257	-509	270	925	-078	101	287	-430
270	110	-046	095	236	-426	270	404	-061	098	297	-440	270	926	-073	087	265	-390
270	111	-080	097	205	-411	270	405	-069	102	297	-422	270	927	-067	097	298	-420
270	112	-055	097	263	-460	270	406	-048	095	267	-365	270	928	-076	098	299	-428
270	113	-076	104	283	-402	270	407	-072	101	269	-398	270	929	-065	098	309	-413
270	114	-039	104	292	-529	270	408	-041	097	321	-357	270	930	-064	091	252	-391
270	115	-040	100	317	-363	270	409	-063	092	215	-369	270	931	-049	100	349	-416
270	116	-043	092	271	-402	270	410	-054	090	230	-381	270	932	-065	103	313	-437
270	117	-062	093	249	-368	270	411	-069	100	250	-407	270	933	-050	106	310	-420
270	118	-024	100	327	-352	270	412	-034	098	281	-364	270	934	-052	088	241	-326
270	119	-055	102	287	-387	270	413	-069	088	303	-331	270	935	-044	096	283	-362
270	120	-034	103	303	-371	270	414	-003	094	378	-302	270	936	-057	097	280	-381
270	121	-060	089	234	-369	270	415	-014	098	353	-334	270	937	-053	100	309	-377
270	122	-057	102	363	-386	270	416	-029	095	407	-348	270	938	-078	086	223	-361
270	123	-064	101	352	-402	270	417	-102	092	214	-456	270	939	-073	095	284	-391
270	124	-040	101	374	-375	270	418	-064	091	255	-418	270	940	-082	095	295	-396
270	125	-053	085	237	-350	270	419	-082	085	199	-384	270	941	-067	097	308	-377
270	126	-050	094	259	-382	270	420	-046	090	248	-374	270	942	-067	082	216	-379
270	201	-002	096	355	-437	270	801	-062	097	329	-280	270	943	-209	083	483	-117
270	202	-149	131	674	-257	270	802	-004	094	315	-317	270	944	-118	099	212	-521
270	203	-034	109	351	-614	270	803	-058	089	246	-356	270	945	-110	100	221	-539
270	204	-059	106	345	-425	270	804	-022	091	292	-342	270	946	-028	098	312	-335
270	205	-052	125	611	-540	270	805	-019	089	281	-282	270	947	-058	102	305	-397
270	206	-119	093	243	-452	270	806	-009	098	322	-307	270	948	-073	095	230	-406
270	207	-097	098	274	-441	270	807	-052	100	289	-358	270	951	-067	106	294	-504
270	208	-082	103	306	-431	270	808	-039	090	271	-406	270	952	-030	117	593	-364
270	209	-022	105	420	-335	270	901	-069	123	378	-629	270	953	-115	096	225	-485
270	210	-058	089	250	-334	270	902	-075	097	231	-397	270	954	-137	116	229	-577
270	211	-049	097	305	-362	270	903	-036	105	297	-399	270	955	-105	108	268	-515
270	212	-070	099	290	-386	270	904	-073	104	271	-442	270	956	-107	103	264	-496
270	213	-068	101	350	-396	270	905	-063	109	242	-559	270	957	-101	081	154	-380
270	214	-007	090	317	-330	270	906	-034	087	245	-335	280	101	-070	093	260	-360
270	301	-038	101	288	-354	270	907	-044	096	248	-422	280	102	-052	101	310	-369
270	302	-073	097	251	-386	270	908	-057	097	239	-426	280	103	-133	117	250	-645
270	303	-033	095	306	-339	270	909	-063	099	309	-583	280	104	-110	110	265	-427
270	304	-074	093	205	-507	270	910	-037	091	283	-342	280	105	-047	092	283	-360
270	305	-008	092	283	-376	270	911	-036	101	317	-370	280	106	-040	098	267	-378
270	306	-035	104	292	-467	270	912	-050	098	292	-345	280	107	-065	099	259	-423
270	307	-035	101	270	-450	270	913	-054	097	291	-358	280	108	-044	096	311	-384

APPENDIX A -- PRESSURE DATA: CONFIGURATION C) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	109	-046	100	424	-357	280	403	-069	099	213	-425	280	925	-055	101	289	-444
280	110	-049	105	345	-457	280	404	-037	099	256	-392	280	926	-053	088	281	-324
280	111	-077	105	292	-391	280	405	-041	092	244	-417	280	927	-050	097	334	-337
280	112	-057	106	318	-446	280	406	-030	100	324	-353	280	928	-053	096	331	-344
280	113	-075	098	288	-434	280	407	-054	105	338	-395	280	929	-053	096	337	-337
280	114	-051	103	294	-411	280	408	-040	102	295	-362	280	930	-045	088	261	-377
280	115	-047	095	316	-398	280	409	-062	094	245	-463	280	931	-041	096	291	-383
280	116	-055	092	238	-390	280	410	-031	091	283	-421	280	932	-045	097	304	-373
280	117	-060	096	277	-404	280	411	-051	101	290	-481	280	933	-034	098	297	-469
280	118	-031	103	343	-376	280	412	-025	100	321	-452	280	934	-041	090	271	-380
280	119	-054	106	322	-418	280	413	-043	092	260	-401	280	935	-015	096	354	-321
280	120	-044	105	314	-407	280	414	-012	099	310	-389	280	936	-026	098	371	-367
280	121	-062	094	209	-465	280	415	-028	102	342	-422	280	937	-031	097	275	-405
280	122	-050	094	309	-382	280	416	-021	101	309	-408	280	938	-049	096	376	-405
280	123	-062	093	274	-393	280	417	-097	099	256	-470	280	939	-042	104	328	-424
280	124	-046	093	266	-395	280	418	-059	097	280	-434	280	940	-046	104	311	-431
280	125	-058	087	254	-396	280	419	-073	087	242	-370	280	941	-037	104	301	-413
280	126	-054	095	291	-390	280	420	-047	094	278	-369	280	942	-055	088	232	-359
280	201	-011	098	346	-355	280	801	-015	103	378	-332	280	943	-201	086	505	-100
280	202	-111	104	677	-239	280	802	-018	102	317	-361	280	944	-110	102	223	-478
280	203	-054	131	322	-927	280	803	-050	100	288	-350	280	945	-096	102	271	-527
280	204	-055	115	343	-494	280	804	-024	102	328	-354	280	946	-065	099	271	-434
280	205	-058	125	642	-498	280	805	-031	086	326	-355	280	947	-039	106	291	-402
280	206	-128	096	187	-538	280	806	-021	095	333	-399	280	948	-052	096	269	-417
280	207	-122	096	181	-524	280	807	-058	098	302	-470	280	951	-033	092	273	-354
280	208	-092	099	202	-507	280	808	-044	095	265	-417	280	952	-006	099	358	-376
280	209	-040	112	502	-296	280	901	-082	116	281	-642	280	953	-109	092	155	-480
280	210	-073	086	237	-361	280	902	-079	089	224	-469	280	954	-127	108	190	-623
280	211	-066	097	259	-403	280	903	-052	098	297	-463	280	955	-114	107	229	-508
280	212	-080	099	257	-388	280	904	-075	098	239	-470	280	956	-102	099	198	-448
280	213	-095	104	301	-420	280	905	-084	105	345	-502	280	957	-107	091	171	-410
280	214	-010	096	335	-332	280	906	-039	088	258	-342	290	101	-090	085	176	-388
280	301	-062	107	259	-456	280	907	-046	097	293	-374	290	102	-002	094	318	-327
280	302	-061	103	322	-418	280	908	-051	099	271	-412	290	103	-048	102	359	-387
280	303	-018	100	291	-349	280	909	-033	104	329	-382	290	104	-110	107	235	-541
280	304	-056	090	260	-395	280	910	-034	093	334	-358	290	105	-052	093	243	-419
280	305	-031	085	246	-393	280	911	-032	101	362	-427	290	106	-048	099	304	-470
280	306	-037	103	288	-386	280	912	-050	102	322	-425	290	107	-062	097	289	-432
280	307	-032	100	286	-390	280	913	-049	102	337	-429	290	108	-057	095	294	-414
280	308	-049	085	249	-318	280	914	-059	090	219	-427	290	109	-052	090	284	-328
280	309	-001	097	404	-346	280	915	-040	097	269	-378	290	110	-054	099	305	-377
280	310	-045	093	267	-357	280	916	-044	099	276	-409	290	111	-074	098	250	-398
280	311	-021	095	302	-333	280	917	-039	099	275	-401	290	112	-062	098	282	-376
280	312	-021	097	280	-349	280	918	-058	085	388	-370	290	113	-075	098	280	-426
280	313	-048	091	253	-411	280	919	-051	101	299	-579	290	114	-055	094	214	-423
280	314	-048	103	260	-399	280	920	-054	103	313	-604	290	115	-053	094	305	-397
280	315	-026	101	280	-361	280	921	-060	103	287	-621	290	116	-049	085	217	-329
280	316	-084	097	305	-456	280	922	-045	094	278	-363	290	117	-051	088	255	-306
280	401	-107	096	184	-512	280	923	-050	101	309	-380	290	118	-041	096	267	-320
280	402	-105	104	224	-450	280	924	-048	105	332	-399	290	119	-055	098	271	-330

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	120	-.048	.097	.291	-.381	290	414	-.038	.105	.336	-.402	290	936	-.038	.109	.342	-.431
290	121	-.052	.090	.287	-.358	290	415	-.054	.105	.318	-.421	290	937	-.001	.113	.373	-.399
290	122	-.048	.102	.277	-.392	290	416	-.033	.103	.342	-.383	290	938	-.014	.096	.316	-.351
290	123	-.069	.102	.267	-.396	290	417	-.117	.100	.224	-.520	290	939	-.018	.105	.390	-.372
290	124	-.056	.104	.298	-.385	290	418	-.067	.100	.265	-.462	290	940	-.023	.103	.419	-.381
290	125	-.056	.091	.225	-.403	290	419	-.079	.089	.212	-.359	290	941	-.039	.104	.328	-.384
290	126	-.047	.100	.262	-.427	290	420	-.066	.096	.244	-.383	290	942	-.101	.097	.192	-.490
290	201	-.032	.100	.294	-.385	290	801	-.007	.099	.344	-.342	290	943	-.188	.094	.491	-.207
290	202	-.108	.115	.570	-.259	290	802	-.033	.099	.365	-.392	290	944	-.143	.115	.202	-.638
290	203	-.039	.109	.336	-.644	290	803	-.048	.095	.283	-.410	290	945	-.066	.104	.252	-.442
290	204	-.020	.109	.374	-.384	290	804	-.035	.097	.366	-.388	290	946	-.078	.091	.219	-.369
290	205	-.055	.111	.446	-.396	290	805	-.057	.087	.369	-.320	290	947	-.030	.120	.587	-.333
290	206	-.083	.102	.249	-.515	290	806	-.036	.097	.383	-.339	290	948	-.065	.099	.278	-.415
290	207	-.130	.102	.265	-.480	290	807	-.060	.098	.367	-.373	290	951	-.054	.094	.304	-.402
290	208	-.073	.098	.301	-.397	290	808	-.081	.100	.246	-.491	290	952	-.012	.111	.433	-.358
290	209	-.006	.109	.570	-.337	290	901	-.091	.110	.288	-.873	290	953	-.118	.093	.213	-.475
290	210	-.069	.083	.246	-.342	290	902	-.087	.091	.252	-.398	290	954	-.134	.114	.250	-.637
290	211	-.059	.097	.249	-.417	290	903	-.065	.100	.368	-.413	290	955	-.149	.113	.217	-.687
290	212	-.088	.097	.218	-.453	290	904	-.077	.099	.286	-.414	290	956	-.124	.103	.208	-.518
290	213	-.090	.102	.218	-.457	290	905	-.090	.107	.321	-.498	290	957	-.139	.093	.171	-.499
290	214	-.029	.090	.298	-.330	290	906	-.047	.087	.243	-.325	300	101	-.073	.091	.187	-.471
290	301	-.060	.099	.274	-.428	290	907	-.046	.096	.297	-.360	300	102	-.064	.115	.512	-.378
290	302	-.035	.102	.363	-.361	290	908	-.054	.098	.299	-.387	300	103	-.018	.126	.480	-.478
290	303	-.030	.099	.291	-.333	290	909	-.010	.101	.343	-.510	300	104	-.070	.113	.376	-.520
290	304	-.064	.095	.250	-.406	290	910	-.031	.093	.287	-.331	300	105	-.022	.094	.283	-.513
290	305	-.061	.095	.260	-.388	290	911	-.039	.101	.318	-.381	300	106	-.037	.103	.302	-.591
290	306	-.051	.107	.311	-.419	290	912	-.027	.102	.293	-.398	300	107	-.047	.099	.314	-.590
290	307	-.042	.106	.319	-.414	290	913	-.023	.101	.335	-.385	300	108	-.046	.099	.412	-.557
290	308	-.056	.086	.224	-.395	290	914	-.052	.090	.286	-.365	300	109	-.012	.090	.387	-.307
290	309	-.020	.102	.381	-.392	290	915	-.040	.098	.321	-.387	300	110	-.039	.100	.313	-.405
290	310	-.048	.094	.301	-.341	290	916	-.055	.099	.300	-.419	300	111	-.054	.098	.264	-.440
290	311	-.043	.095	.266	-.337	290	917	-.057	.099	.311	-.427	300	112	-.045	.099	.297	-.469
290	312	-.038	.099	.339	-.419	290	918	-.061	.085	.424	-.287	300	113	-.053	.096	.222	-.370
290	313	-.058	.106	.284	-.490	290	919	-.043	.099	.317	-.460	300	114	-.048	.096	.330	-.340
290	314	-.052	.106	.341	-.470	290	920	-.031	.103	.349	-.461	300	115	-.036	.094	.256	-.349
290	315	-.034	.104	.328	-.427	290	921	-.039	.102	.335	-.453	300	116	-.040	.088	.286	-.302
290	316	-.118	.100	.219	-.438	290	922	-.019	.095	.348	-.318	300	117	-.021	.089	.231	-.358
290	401	-.141	.095	.143	-.485	290	923	-.029	.099	.357	-.366	300	118	-.032	.099	.267	-.428
290	402	-.126	.103	.196	-.528	290	924	-.021	.106	.399	-.373	300	119	-.040	.100	.260	-.452
290	403	-.055	.094	.258	-.386	290	925	-.040	.102	.309	-.382	300	120	-.039	.100	.259	-.456
290	404	-.043	.094	.273	-.404	290	926	-.022	.094	.334	-.307	300	121	-.021	.083	.296	-.265
290	405	-.066	.108	.265	-.408	290	927	-.036	.100	.322	-.385	300	122	-.032	.097	.299	-.336
290	406	-.047	.100	.283	-.357	290	928	-.045	.105	.338	-.426	300	123	-.050	.096	.292	-.337
290	407	-.064	.103	.278	-.400	290	929	-.067	.103	.273	-.427	300	124	-.036	.098	.327	-.344
290	408	-.063	.102	.294	-.413	290	930	-.050	.089	.276	-.338	300	125	-.055	.090	.205	-.390
290	409	-.041	.084	.195	-.340	290	931	-.060	.097	.286	-.392	300	126	-.031	.099	.248	-.389
290	410	-.040	.083	.247	-.342	290	932	-.045	.100	.285	-.392	300	201	-.023	.108	.381	-.448
290	411	-.058	.093	.265	-.394	290	933	-.042	.100	.357	-.374	300	202	-.044	.102	.328	-.329
290	412	-.036	.093	.303	-.381	290	934	-.045	.099	.284	-.401	300	203	-.031	.107	.402	-.409
290	413	-.058	.097	.292	-.381	290	935	-.016	.110	.351	-.413	300	204	-.002	.117	.471	-.334

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	205	.046	.110	.595	.456	300	805	.093	.087	.196	.379	300	947	.109	.126	.674	.323
300	206	.029	.110	.345	.397	300	806	.062	.096	.269	.368	300	948	.097	.101	.217	.457
300	207	.178	.103	.127	.552	300	807	.042	.091	.280	.389	300	951	.095	.097	.234	.482
300	208	.064	.097	.226	.462	300	808	.118	.094	.209	.479	300	952	.011	.103	.371	.523
300	209	.013	.108	.399	.357	300	901	.078	.105	.298	.483	300	953	.136	.092	.182	.454
300	210	.029	.084	.284	.339	300	902	.063	.092	.281	.375	300	954	.154	.110	.287	.589
300	211	.052	.097	.350	.426	300	903	.053	.104	.315	.493	300	955	.166	.114	.209	.546
300	212	.116	.099	.187	.452	300	904	.051	.102	.336	.400	300	956	.149	.101	.197	.520
300	213	.109	.099	.232	.439	300	905	.075	.115	.477	.431	300	957	.167	.087	.147	.464
300	214	.040	.086	.337	.339	300	906	.039	.084	.258	.332	310	101	.150	.099	.172	.509
300	301	.038	.099	.333	.405	300	907	.028	.091	.283	.322	310	102	.115	.123	.493	.325
300	302	.007	.103	.425	.365	300	908	.041	.093	.302	.340	310	103	.065	.145	.662	.421
300	303	.033	.100	.361	.422	300	909	.018	.093	.352	.300	310	104	.019	.134	.541	.452
300	304	.066	.091	.228	.440	300	910	.019	.096	.344	.373	310	105	.083	.097	.345	.412
300	305	.087	.092	.226	.465	300	911	.034	.103	.348	.393	310	106	.035	.100	.306	.401
300	306	.081	.101	.283	.447	300	912	.009	.107	.468	.376	310	107	.069	.099	.246	.421
300	307	.080	.102	.290	.432	300	913	.010	.106	.430	.342	310	108	.043	.096	.308	.345
300	308	.090	.091	.196	.361	300	914	.035	.091	.225	.349	310	109	.056	.090	.241	.389
300	309	.046	.103	.264	.407	300	915	.027	.099	.252	.406	310	110	.030	.097	.296	.389
300	310	.097	.102	.224	.417	300	916	.054	.102	.272	.424	310	111	.065	.097	.226	.436
300	311	.114	.106	.220	.445	300	917	.067	.102	.242	.425	310	112	.034	.096	.291	.397
300	312	.055	.093	.254	.355	300	918	.053	.091	.330	.289	310	113	.037	.107	.358	.494
300	313	.089	.101	.262	.517	300	919	.003	.107	.386	.378	310	114	.032	.098	.281	.428
300	314	.086	.101	.267	.445	300	920	.017	.120	.445	.392	310	115	.018	.105	.344	.351
300	315	.082	.106	.276	.499	300	921	.001	.111	.383	.356	310	116	.027	.089	.280	.359
300	316	.163	.107	.199	.570	300	922	.017	.101	.415	.315	310	117	.061	.093	.212	.371
300	401	.150	.095	.160	.481	300	923	.004	.098	.346	.319	310	118	.025	.099	.275	.360
300	402	.128	.102	.223	.494	300	924	.015	.111	.404	.388	310	119	.057	.102	.259	.407
300	403	.115	.103	.274	.470	300	925	.028	.099	.381	.381	310	120	.035	.100	.255	.375
300	404	.108	.104	.291	.479	300	926	.008	.100	.389	.301	310	121	.051	.090	.244	.389
300	405	.133	.102	.215	.516	300	927	.026	.102	.274	.385	310	122	.022	.100	.319	.424
300	406	.118	.103	.288	.457	300	928	.030	.109	.424	.412	310	123	.043	.098	.296	.400
300	407	.130	.106	.298	.473	300	929	.092	.104	.232	.459	310	124	.019	.102	.348	.411
300	408	.036	.097	.311	.391	300	930	.062	.093	.246	.352	310	125	.041	.091	.331	.329
300	409	.042	.094	.268	.342	300	931	.070	.098	.295	.475	310	126	.021	.099	.435	.331
300	410	.099	.105	.210	.424	300	932	.030	.108	.428	.390	310	201	.006	.110	.381	.405
300	411	.117	.115	.264	.475	300	933	.049	.112	.518	.428	310	202	.080	.120	.598	.306
300	412	.076	.110	.271	.435	300	934	.062	.093	.282	.414	310	203	.006	.111	.428	.484
300	413	.103	.091	.206	.440	300	935	.010	.106	.381	.393	310	204	.024	.131	.654	.405
300	414	.094	.099	.241	.467	300	936	.042	.104	.281	.447	310	205	.015	.113	.497	.417
300	415	.099	.099	.239	.466	300	937	.064	.112	.424	.330	310	206	.049	.118	.341	.426
300	416	.029	.096	.287	.346	300	938	.062	.116	.466	.262	310	207	.217	.111	.184	.605
300	417	.132	.096	.201	.440	300	939	.022	.118	.462	.313	310	208	.065	.096	.340	.416
300	418	.064	.092	.288	.379	300	940	.021	.111	.416	.290	310	209	.060	.106	.287	.402
300	419	.084	.095	.261	.477	300	941	.038	.104	.335	.368	310	210	.066	.090	.279	.371
300	420	.085	.104	.307	.490	300	942	.151	.096	.180	.533	310	211	.044	.102	.319	.440
300	801	.026	.091	.345	.334	300	943	.170	.093	.553	.191	310	212	.188	.108	.226	.591
300	802	.064	.095	.288	.401	300	944	.122	.100	.229	.483	310	213	.146	.103	.210	.557
300	803	.095	.099	.267	.451	300	945	.055	.099	.286	.458	310	214	.117	.097	.179	.434
300	804	.100	.103	.278	.503	300	946	.108	.093	.205	.400	310	301	.026	.102	.347	.387

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	302	-.005	.108	.365	-.365	310	908	-.036	.108	.323	-.369	320	103	-.040	.128	.605	-.358
310	303	-.042	.100	.275	-.386	310	909	-.026	.108	.393	-.327	320	104	-.002	.132	.482	-.434
310	304	-.157	.108	.141	-.570	310	910	-.033	.094	.297	-.334	320	105	-.076	.098	.291	-.390
310	305	-.112	.096	.207	-.439	310	911	-.037	.100	.315	-.363	320	106	-.027	.104	.388	-.383
310	306	-.141	.105	.192	-.504	310	912	-.029	.110	.427	-.327	320	107	-.051	.103	.377	-.410
310	307	-.131	.105	.177	-.452	310	913	-.020	.104	.416	-.308	320	108	-.034	.101	.376	-.374
310	308	-.183	.103	.184	-.549	310	914	-.051	.096	.251	-.378	320	109	-.046	.087	.224	-.383
310	309	-.071	.107	.299	-.452	310	915	-.030	.098	.274	-.381	320	110	-.017	.097	.262	-.372
310	310	-.166	.115	.232	-.581	310	916	-.066	.098	.299	-.396	320	111	-.049	.097	.247	-.429
310	311	-.163	.115	.222	-.552	310	917	-.097	.102	.237	-.474	320	112	-.025	.096	.261	-.404
310	312	-.130	.104	.210	-.544	310	918	-.037	.088	.429	-.241	320	113	-.026	.098	.280	-.369
310	313	-.104	.103	.252	-.432	310	919	-.036	.115	.447	-.288	320	114	-.027	.096	.301	-.320
310	314	-.133	.108	.216	-.532	310	920	-.062	.131	.544	-.292	320	115	-.008	.098	.324	-.358
310	315	-.110	.110	.224	-.439	310	921	-.032	.114	.451	-.337	320	116	-.018	.087	.246	-.303
310	316	-.213	.111	.199	-.569	310	922	-.071	.123	.592	-.321	320	117	-.048	.087	.254	-.332
310	401	-.217	.105	.163	-.610	310	923	-.040	.111	.505	-.318	320	118	-.017	.093	.312	-.351
310	402	-.150	.113	.186	-.671	310	924	-.053	.132	.600	-.501	320	119	-.042	.096	.290	-.376
310	403	-.196	.105	.163	-.552	310	925	-.033	.107	.385	-.402	320	120	-.029	.093	.296	-.358
310	404	-.165	.102	.180	-.535	310	926	-.015	.104	.435	-.356	320	121	-.033	.085	.237	-.330
310	405	-.177	.107	.193	-.510	310	927	-.034	.100	.269	-.406	320	122	-.009	.101	.347	-.328
310	406	-.182	.101	.153	-.522	310	928	-.029	.114	.377	-.385	320	123	-.028	.099	.306	-.391
310	407	-.223	.107	.137	-.575	310	929	-.126	.103	.199	-.477	320	124	-.003	.101	.336	-.343
310	408	-.033	.098	.312	-.382	310	930	-.087	.097	.305	-.418	320	125	-.027	.089	.261	-.344
310	409	-.073	.099	.262	-.417	310	931	-.096	.102	.276	-.464	320	126	-.004	.096	.313	-.340
310	410	-.155	.107	.220	-.564	310	932	-.020	.111	.409	-.388	320	201	-.008	.106	.465	-.333
310	411	-.208	.115	.178	-.627	310	933	-.035	.117	.446	-.382	320	202	-.064	.115	.470	-.305
310	412	-.112	.114	.310	-.485	310	934	-.099	.094	.251	-.460	320	203	-.014	.106	.341	-.420
310	413	-.199	.096	.121	-.593	310	935	-.027	.105	.346	-.439	320	204	-.011	.117	.571	-.327
310	414	-.150	.100	.191	-.562	310	936	-.061	.102	.308	-.458	320	205	-.001	.104	.376	-.392
310	415	-.183	.101	.166	-.594	310	937	-.089	.116	.480	-.291	320	206	-.057	.137	.466	-.581
310	416	-.033	.095	.365	-.389	310	938	-.097	.120	.576	-.299	320	207	-.261	.142	.151	-.844
310	417	-.166	.111	.145	-.574	310	939	-.037	.129	.486	-.436	320	208	-.044	.100	.337	-.412
310	418	-.071	.104	.258	-.492	310	940	-.034	.114	.496	-.358	320	209	-.092	.110	.317	-.470
310	419	-.089	.093	.211	-.398	310	941	-.039	.109	.377	-.412	320	210	-.046	.083	.245	-.347
310	420	-.120	.103	.235	-.443	310	942	-.184	.095	.133	-.510	320	211	-.026	.095	.312	-.369
310	801	-.095	.106	.262	-.457	310	943	-.127	.091	.409	-.192	320	212	-.167	.102	.207	-.507
310	802	-.090	.099	.225	-.491	310	944	-.130	.105	.209	-.488	320	213	-.137	.099	.229	-.519
310	803	-.167	.104	.147	-.553	310	945	-.035	.105	.294	-.377	320	214	-.138	.088	.200	-.410
310	804	-.153	.105	.170	-.527	310	946	-.163	.103	.204	-.456	320	301	-.029	.097	.330	-.341
310	805	-.167	.097	.161	-.494	310	947	-.196	.147	.738	-.258	320	302	-.010	.103	.355	-.299
310	806	-.081	.102	.274	-.430	310	948	-.146	.107	.284	-.505	320	303	-.049	.095	.266	-.358
310	807	-.070	.104	.281	-.443	310	951	-.127	.113	.254	-.559	320	304	-.150	.093	.159	-.537
310	808	-.158	.107	.205	-.507	310	952	-.008	.109	.409	-.358	320	305	-.111	.096	.221	-.424
310	901	-.064	.109	.275	-.440	310	953	-.147	.095	.131	-.610	320	306	-.130	.096	.198	-.453
310	902	-.082	.098	.230	-.414	310	954	-.187	.115	.226	-.629	320	307	-.160	.099	.185	-.467
310	903	-.041	.104	.286	-.417	310	955	-.185	.124	.181	-.787	320	308	-.223	.096	.107	-.553
310	904	-.067	.106	.314	-.432	310	956	-.169	.104	.134	-.551	320	309	-.094	.099	.241	-.448
310	905	-.070	.115	.352	-.446	310	957	-.204	.099	.137	-.529	320	310	-.182	.108	.193	-.553
310	906	-.039	.097	.261	-.349	320	101	-.152	.096	.192	-.481	320	311	-.193	.106	.175	-.570
310	907	-.020	.106	.323	-.385	320	102	-.092	.108	.581	-.220	320	312	-.142	.087	.101	-.453

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
3200	313	- .101	.103	.220	- .453	3200	919	.027	.109	.440	- .365	3300	114	- .015	.101	.286	- .377
3200	314	- .117	.099	.169	- .453	3200	920	.032	.120	.500	- .402	3300	115	- .008	.096	.415	- .307
3200	315	- .125	.104	.189	- .482	3200	921	.019	.106	.422	- .388	3300	116	- .000	.092	.267	- .318
3200	316	- .180	.116	.194	- .654	3200	922	.018	.108	.468	- .426	3300	117	- .036	.086	.307	- .329
3200	401	- .160	.118	.246	- .750	3200	923	.021	.104	.447	- .372	3300	118	- .008	.092	.356	- .342
3200	402	- .111	.108	.259	- .602	3200	924	.031	.119	.656	- .391	3300	119	- .026	.093	.340	- .373
3200	403	- .234	.108	.122	- .657	3200	925	- .009	.113	.335	- .439	3300	120	- .016	.092	.323	- .366
3200	404	- .218	.107	.149	- .542	3200	926	- .032	.107	.513	- .285	3300	121	- .017	.091	.244	- .301
3200	405	- .219	.114	.205	- .573	3200	927	- .023	.100	.351	- .388	3300	122	- .007	.096	.339	- .384
3200	406	- .221	.120	.151	- .642	3200	928	- .019	.122	.551	- .540	3300	123	- .015	.094	.307	- .387
3200	407	- .252	.125	.141	- .739	3200	929	- .133	.102	.252	- .623	3300	124	- .010	.097	.360	- .361
3200	408	- .029	.102	.287	- .422	3200	930	- .077	.102	.343	- .480	3300	125	- .015	.088	.269	- .341
3200	409	- .070	.088	.222	- .344	3200	931	- .114	.104	.274	- .520	3300	126	- .006	.095	.319	- .364
3200	410	- .216	.108	.151	- .675	3200	932	- .051	.113	.311	- .421	3300	201	.024	.103	.478	- .298
3200	411	- .257	.120	.140	- .737	3200	933	- .075	.110	.301	- .517	3300	202	- .035	.098	.368	- .290
3200	412	- .130	.102	.224	- .475	3200	934	- .116	.094	.188	- .459	3300	203	- .044	.123	.310	- .781
3200	413	- .218	.103	.165	- .562	3200	935	- .034	.104	.343	- .439	3300	204	.011	.109	.356	- .325
3200	414	- .172	.109	.214	- .519	3200	936	- .066	.103	.301	- .434	3300	205	.010	.111	.415	- .356
3200	415	- .187	.108	.209	- .546	3200	937	.104	.121	.644	- .302	3300	206	- .070	.109	.383	- .411
3200	416	- .025	.099	.324	- .425	3200	938	.096	.141	.653	- .375	3300	207	- .229	.138	.133	- .873
3200	417	- .191	.115	.147	- .668	3200	939	.068	.152	.649	- .468	3300	208	- .018	.093	.275	- .332
3200	418	- .063	.104	.263	- .447	3200	940	.061	.137	.553	- .432	3300	209	- .103	.092	.179	- .437
3200	419	- .074	.092	.212	- .354	3200	941	- .034	.120	.410	- .457	3300	210	- .023	.084	.238	- .319
3200	420	- .102	.106	.232	- .451	3200	942	- .198	.103	.132	- .560	3300	211	- .003	.096	.325	- .359
3200	801	- .134	.105	.222	- .619	3200	943	- .125	.101	.479	- .255	3300	212	- .156	.102	.176	- .542
3200	802	- .111	.108	.205	- .571	3200	944	- .087	.111	.299	- .574	3300	213	- .136	.095	.176	- .450
3200	803	- .167	.123	.196	- .604	3200	945	- .002	.109	.366	- .441	3300	214	- .142	.084	.175	- .446
3200	804	- .182	.119	.183	- .624	3200	946	- .125	.097	.263	- .456	3300	301	- .035	.096	.335	- .344
3200	805	- .195	.089	.112	- .505	3200	947	- .131	.129	.668	- .262	3300	302	- .032	.099	.404	- .302
3200	806	- .097	.095	.218	- .437	3200	948	- .141	.107	.270	- .538	3300	303	- .039	.094	.320	- .373
3200	807	- .053	.093	.259	- .362	3200	951	- .144	.102	.154	- .487	3300	304	- .143	.100	.165	- .626
3200	808	- .144	.111	.231	- .575	3200	952	- .023	.106	.348	- .324	3300	305	- .121	.088	.199	- .403
3200	901	- .065	.101	.268	- .481	3200	953	- .165	.102	.162	- .536	3300	306	- .145	.106	.221	- .553
3200	902	- .077	.090	.203	- .372	3200	954	- .220	.135	.309	- .804	3300	307	- .210	.108	.147	- .633
3200	903	- .039	.098	.286	- .356	3200	955	- .160	.136	.243	- .767	3300	308	- .251	.094	.075	- .600
3200	904	- .048	.097	.272	- .386	3200	956	- .154	.117	.248	- .652	3300	309	- .115	.099	.253	- .506
3200	905	- .075	.106	.316	- .400	3200	957	- .187	.111	.202	- .641	3300	310	- .227	.109	.131	- .656
3200	906	- .036	.094	.254	- .421	3300	101	- .125	.089	.157	- .446	3300	311	- .237	.110	.119	- .634
3200	907	- .008	.102	.320	- .403	3300	102	- .119	.108	.541	- .203	3300	312	- .151	.088	.162	- .510
3200	908	- .028	.104	.284	- .437	3300	103	- .060	.133	.737	- .402	3300	313	- .110	.096	.243	- .439
3200	909	- .049	.099	.361	- .324	3300	104	- .003	.122	.577	- .483	3300	314	- .125	.099	.243	- .496
3200	910	- .035	.092	.300	- .370	3300	105	- .043	.105	.343	- .405	3300	315	- .158	.105	.177	- .552
3200	911	- .038	.101	.276	- .409	3300	106	- .006	.107	.453	- .479	3300	316	- .144	.096	.175	- .439
3200	912	- .028	.101	.357	- .292	3300	107	- .022	.105	.380	- .392	3300	401	- .079	.100	.266	- .536
3200	913	- .024	.102	.369	- .350	3300	108	- .010	.101	.380	- .363	3300	402	- .070	.096	.275	- .440
3200	914	- .021	.100	.303	- .350	3300	109	- .031	.085	.296	- .305	3300	403	- .231	.103	.130	- .622
3200	915	- .019	.105	.316	- .366	3300	110	- .001	.095	.346	- .352	3300	404	- .231	.106	.114	- .680
3200	916	- .058	.106	.315	- .402	3300	111	- .029	.094	.317	- .339	3300	405	- .234	.108	.156	- .598
3200	917	- .100	.105	.268	- .445	3300	112	- .014	.094	.377	- .325	3300	406	- .258	.115	.147	- .669
3200	918	- .028	.086	.351	- .259	3300	113	- .015	.097	.474	- .334	3300	407	- .281	.119	.138	- .782

APPENDIX A -- PRESSURE DATA: CONFIGURATION C; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	408	.021	.098	.341	-.403	330	930	-.043	.109	.472	-.372	340	125	.001	.084	.274	-.302
330	409	.031	.083	.199	-.305	330	931	-.104	.103	.272	-.465	340	126	.026	.094	.329	-.309
330	410	.239	.103	.042	-.685	330	932	-.043	.108	.311	-.394	340	201	.039	.103	.379	-.297
330	411	.268	.114	.058	-.731	330	933	-.075	.104	.294	-.449	340	202	.026	.106	.334	-.417
330	412	.141	.103	.176	-.450	330	934	-.121	.095	.236	-.471	340	203	-.055	.146	.379	-.989
330	413	.244	.097	.098	-.616	330	935	-.020	.104	.339	-.391	340	204	.035	.109	.417	-.312
330	414	.209	.103	.147	-.542	330	936	-.049	.100	.316	-.372	340	205	.018	.105	.478	-.337
330	415	.207	.101	.152	-.542	330	937	.131	.122	.623	-.232	340	206	-.012	.111	.436	-.357
330	416	.014	.096	.323	-.328	330	938	.098	.111	.475	-.330	340	207	-.261	.142	.106	-.948
330	417	.194	.114	.191	-.633	330	939	.121	.122	.658	-.311	340	208	.005	.101	.331	-.361
330	418	.048	.101	.259	-.377	330	940	.118	.124	.641	-.303	340	209	-.124	.101	.214	-.493
330	419	.031	.084	.230	-.327	330	941	.008	.115	.591	-.349	340	210	.007	.076	.247	-.246
330	420	.082	.096	.241	-.380	330	942	-.163	.094	.138	-.503	340	211	.009	.094	.307	-.305
330	801	-.143	.093	.153	-.446	330	943	-.154	.091	.489	-.235	340	212	-.151	.098	.184	-.518
330	802	-.118	.100	.184	-.434	330	944	-.046	.098	.288	-.495	340	213	-.138	.096	.171	-.471
330	803	-.190	.115	.155	-.560	330	945	.010	.104	.360	-.456	340	214	-.126	.087	.179	-.405
330	804	-.216	.108	.105	-.601	330	946	-.130	.096	.216	-.411	340	301	-.034	.101	.308	-.385
330	805	-.204	.093	.101	-.518	330	947	.162	.136	.792	-.235	340	302	.069	.110	.510	-.289
330	806	-.111	.100	.193	-.465	330	948	-.107	.106	.339	-.514	340	303	-.009	.105	.365	-.354
330	807	.034	.094	.293	-.373	330	951	-.155	.105	.251	-.506	340	304	-.113	.093	.197	-.476
330	808	.124	.102	.201	-.573	330	952	.017	.096	.344	-.318	340	305	-.135	.091	.157	-.491
330	901	-.067	.101	.282	-.472	330	953	-.137	.105	.203	-.530	340	306	-.157	.103	.195	-.538
330	902	-.075	.086	.187	-.406	330	954	-.161	.137	.479	-.668	340	307	-.241	.107	.124	-.642
330	903	-.037	.096	.279	-.419	330	955	-.129	.134	.326	-.971	340	308	-.260	.095	.037	-.621
330	904	.029	.094	.353	-.398	330	956	-.119	.111	.321	-.495	340	309	-.131	.103	.211	-.457
330	905	.083	.097	.264	-.466	330	957	-.151	.106	.189	-.562	340	310	-.271	.110	.083	-.715
330	906	-.023	.089	.281	-.304	340	101	-.070	.095	.242	-.412	340	311	-.285	.114	.121	-.725
330	907	.009	.097	.380	-.305	340	102	.143	.131	.609	-.248	340	312	-.134	.088	.160	-.416
330	908	.007	.098	.350	-.306	340	103	.082	.146	.670	-.421	340	313	-.120	.099	.211	-.516
330	909	.075	.095	.423	-.239	340	104	.036	.132	.550	-.444	340	314	-.130	.102	.165	-.459
330	910	.016	.090	.295	-.420	340	105	-.004	.089	.294	-.371	340	315	-.193	.108	.172	-.566
330	911	.022	.101	.328	-.469	340	106	-.004	.100	.321	-.362	340	316	-.144	.105	.239	-.504
330	912	.042	.102	.427	-.450	340	107	-.016	.096	.309	-.380	340	401	-.031	.101	.322	-.409
330	913	.047	.105	.392	-.415	340	108	-.009	.094	.320	-.357	340	402	-.053	.105	.337	-.483
330	914	.029	.099	.367	-.259	340	109	.013	.086	.299	-.295	340	403	-.254	.106	.067	-.688
330	915	.016	.105	.354	-.300	340	110	.018	.102	.433	-.334	340	404	-.257	.109	.065	-.708
330	916	.033	.109	.325	-.351	340	111	-.014	.098	.357	-.371	340	405	-.243	.106	.160	-.614
330	917	.090	.110	.278	-.444	340	112	-.001	.099	.385	-.322	340	406	-.333	.118	.065	-.873
330	918	.042	.083	.357	-.224	340	113	.006	.099	.333	-.330	340	407	-.358	.126	.048	-.946
330	919	.011	.098	.343	-.291	340	114	-.005	.093	.297	-.365	340	408	-.007	.095	.334	-.410
330	920	.004	.103	.369	-.339	340	115	.022	.099	.336	-.325	340	409	-.025	.088	.228	-.285
330	921	.023	.099	.431	-.264	340	116	.009	.086	.294	-.296	340	410	-.268	.106	.026	-.648
330	922	.040	.106	.420	-.317	340	117	.000	.082	.251	-.285	340	411	-.293	.115	.015	-.720
330	923	.052	.106	.435	-.310	340	118	-.002	.093	.279	-.339	340	412	-.182	.108	.124	-.521
330	924	.075	.116	.494	-.413	340	119	-.013	.094	.285	-.361	340	413	-.248	.095	.044	-.568
330	925	.041	.109	.438	-.415	340	120	-.009	.093	.273	-.348	340	414	-.247	.105	.085	-.605
330	926	.072	.100	.484	-.277	340	121	.017	.085	.325	-.308	340	415	-.226	.102	.087	-.592
330	927	.012	.098	.449	-.333	340	122	.024	.104	.368	-.363	340	416	-.006	.097	.302	-.355
330	928	.023	.119	.654	-.351	340	123	.001	.101	.336	-.368	340	417	-.151	.113	.208	-.606
330	929	-.114	.101	.235	-.462	340	124	.028	.105	.384	-.363	340	418	-.040	.103	.342	-.418

APPENDIX A -- PRESSURE DATA: CONFIGURATION C) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	419	.035	.093	.272	-.333	340	941	.046	.128	.778	-.341	350	210	-.050	.080	.220	-.278
340	420	.087	.104	.272	-.403	340	942	-.146	.098	.232	-.571	350	211	-.015	.094	.317	-.245
340	801	-.140	.094	.167	-.480	340	943	-.182	.095	.508	-.201	350	212	-.156	.100	.188	-.544
340	802	-.129	.105	.188	-.520	340	944	-.028	.100	.328	-.373	350	213	-.139	.097	.184	-.427
340	803	-.227	.115	.133	-.629	340	945	-.021	.107	.379	-.364	350	214	-.196	.089	.087	-.563
340	804	-.252	.116	.131	-.676	340	946	-.168	.090	.103	-.497	350	301	-.018	.098	.254	-.417
340	805	-.203	.097	.263	-.541	340	947	-.210	.146	.796	-.259	350	302	-.068	.105	.401	-.342
340	806	-.121	.109	.444	-.502	340	948	-.093	.112	.321	-.490	350	303	-.014	.104	.358	-.386
340	807	-.015	.105	.520	-.387	340	951	-.143	.112	.270	-.519	350	304	-.159	.088	.187	-.471
340	808	-.131	.102	.249	-.486	340	952	-.032	.103	.477	-.386	350	305	-.131	.090	.170	-.471
340	901	-.049	.110	.513	-.521	340	953	-.083	.100	.314	-.450	350	306	-.181	.101	.242	-.527
340	902	-.043	.089	.257	-.329	340	954	-.088	.142	.550	-.796	350	307	-.263	.104	.173	-.603
340	903	-.018	.103	.346	-.340	340	955	-.092	.109	.226	-.612	350	308	-.344	.098	.003	-.686
340	904	-.006	.103	.329	-.331	340	956	-.096	.098	.196	-.467	350	309	-.131	.100	.233	-.462
340	905	-.074	.106	.289	-.441	340	957	-.127	.100	.230	-.511	350	310	-.272	.112	.088	-.692
340	906	-.002	.086	.318	-.289	350	101	-.049	.103	.269	-.395	350	311	-.277	.114	.127	-.752
340	907	.033	.097	.500	-.289	350	102	-.112	.117	.503	-.275	350	312	-.213	.095	.128	-.593
340	908	.021	.097	.518	-.294	350	103	.057	.133	.562	-.362	350	313	-.124	.098	.232	-.465
340	909	.106	.096	.448	-.210	350	104	-.059	.128	.505	-.362	350	314	-.138	.109	.212	-.648
340	910	.006	.095	.311	-.308	350	105	-.030	.101	.426	-.452	350	315	-.211	.113	.163	-.674
340	911	.001	.105	.362	-.360	350	106	-.009	.107	.354	-.414	350	316	-.141	.095	.183	-.528
340	912	.061	.109	.425	-.330	350	107	-.000	.103	.353	-.411	350	401	-.098	.093	.250	-.418
340	913	.063	.112	.433	-.304	350	108	-.009	.101	.354	-.415	350	402	-.046	.097	.266	-.424
340	914	.065	.104	.460	-.293	350	109	-.023	.083	.217	-.319	350	403	-.270	.105	.107	-.639
340	915	.043	.108	.464	-.320	350	110	-.014	.095	.342	-.358	350	404	-.273	.108	.122	-.680
340	916	.007	.110	.398	-.368	350	111	-.002	.094	.287	-.347	350	405	-.264	.105	.085	-.592
340	917	.084	.107	.325	-.418	350	112	.007	.093	.283	-.319	350	406	-.343	.121	.013	-.806
340	918	.071	.094	.412	-.269	350	113	.013	.096	.336	-.344	350	407	-.369	.127	.066	-.860
340	919	.026	.106	.427	-.345	350	114	.003	.100	.333	-.325	350	408	-.002	.097	.289	-.329
340	920	.013	.113	.414	-.326	350	115	.027	.097	.340	-.343	350	409	-.087	.084	.247	-.386
340	921	.038	.111	.470	-.358	350	116	.024	.091	.300	-.265	350	410	-.288	.101	.038	-.644
340	922	.063	.103	.391	-.291	350	117	-.031	.085	.262	-.328	350	411	-.305	.114	.070	-.806
340	923	.088	.103	.567	-.298	350	118	.009	.092	.326	-.338	350	412	-.184	.104	.176	-.546
340	924	.110	.119	.636	-.379	350	119	.005	.093	.333	-.339	350	413	-.337	.103	.009	-.740
340	925	.084	.107	.474	-.306	350	120	.009	.093	.334	-.347	350	414	-.270	.106	.075	-.690
340	926	.105	.112	.559	-.319	350	121	.035	.089	.240	-.331	350	415	-.230	.103	.104	-.632
340	927	.045	.110	.398	-.518	350	122	.047	.106	.395	-.327	350	416	-.003	.101	.313	-.330
340	928	.055	.130	.600	-.459	350	123	.021	.101	.304	-.313	350	417	-.113	.106	.220	-.514
340	929	.095	.116	.321	-.642	350	124	.052	.107	.515	-.331	350	418	-.023	.100	.334	-.409
340	930	.051	.123	.593	-.336	350	125	.016	.086	.284	-.277	350	419	-.009	.083	.291	-.287
340	931	.068	.110	.305	-.534	350	126	.035	.093	.339	-.301	350	420	-.091	.102	.264	-.468
340	932	.011	.109	.412	-.398	350	201	.056	.097	.478	-.269	350	801	-.223	.096	.109	-.577
340	933	.038	.104	.311	-.435	350	202	.041	.108	.381	-.229	350	802	-.130	.105	.240	-.523
340	934	-.114	.092	.228	-.540	350	203	.016	.110	.316	-.322	350	803	-.211	.115	.206	-.605
340	935	.021	.101	.375	-.342	350	204	.016	.107	.464	-.435	350	804	-.237	.114	.149	-.594
340	936	.037	.098	.388	-.326	350	205	.032	.105	.578	-.285	350	805	-.282	.092	.013	-.665
340	937	.141	.134	.618	-.311	350	206	.039	.103	.425	-.430	350	806	-.115	.101	.221	-.478
340	938	.146	.144	.755	-.249	350	207	-.246	.141	.102	-.909	350	807	-.006	.098	.297	-.403
340	939	.180	.152	.854	-.285	350	208	.023	.099	.340	-.310	350	808	-.139	.100	.211	-.512
340	940	.179	.152	.938	-.251	350	209	-.135	.102	.190	-.469	350	901	-.015	.101	.316	-.385

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	902	-.110	.082	.155	-.368	350	920	.002	.105	.362	-.356	350	938	.123	.132	.789	-.260
350	903	-.010	.092	.278	-.316	350	921	.044	.106	.449	-.358	350	939	.194	.139	.864	-.208
350	904	-.002	.089	.280	-.300	350	922	.047	.107	.429	-.404	350	940	.197	.142	.840	-.175
350	905	-.055	.093	.224	-.345	350	923	.088	.105	.465	-.368	350	941	.093	.139	.863	-.263
350	906	.005	.088	.336	-.292	350	924	.099	.122	.534	-.364	350	942	-.093	.100	.255	-.468
350	907	.036	.096	.327	-.288	350	925	.089	.111	.489	-.366	350	943	.223	.096	.551	-.108
350	908	.023	.097	.353	-.321	350	926	.117	.108	.556	-.240	350	944	-.004	.097	.329	-.304
350	909	.107	.094	.446	-.206	350	927	.068	.109	.453	-.301	350	945	.034	.105	.389	-.336
350	910	.005	.087	.325	-.285	350	928	.097	.123	.653	-.329	350	946	-.169	.098	.186	-.501
350	911	.002	.096	.376	-.337	350	929	-.045	.110	.322	-.414	350	947	.148	.132	.585	-.328
350	912	.055	.095	.340	-.271	350	930	.083	.123	.588	-.316	350	948	-.052	.113	.287	-.455
350	913	.055	.098	.356	-.275	350	931	-.053	.103	.257	-.492	350	951	-.117	.101	.227	-.480
350	914	.077	.093	.462	-.219	350	932	-.003	.104	.340	-.433	350	952	.065	.102	.430	-.257
350	915	.073	.103	.431	-.246	350	933	-.025	.099	.327	-.396	350	953	.006	.111	.425	-.391
350	916	.020	.106	.414	-.316	350	934	-.086	.095	.224	-.480	350	954	.013	.155	.733	-.476
350	917	-.030	.109	.307	-.392	350	935	-.011	.103	.400	-.339	350	955	-.060	.114	.348	-.632
350	918	.109	.087	.373	-.187	350	936	-.027	.101	.356	-.350	350	956	-.072	.107	.292	-.394
350	919	.033	.099	.357	-.295	350	937	.151	.134	.807	-.264	350	957	-.104	.098	.227	-.466

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	081	096	306	419	0	311	072	105	240	433	0	917	064	101	317	435
0	102	059	101	312	369	0	312	151	098	177	475	0	918	031	081	365	267
0	103	064	121	530	333	0	313	084	102	250	419	0	919	033	094	300	402
0	104	054	132	653	429	0	314	081	095	233	408	0	920	027	094	374	401
0	105	074	106	301	483	0	315	080	095	251	424	0	921	061	097	324	487
0	106	010	112	365	447	0	316	097	096	241	474	0	922	034	089	322	421
0	107	036	109	310	462	0	401	165	103	186	620	0	923	058	098	311	482
0	108	027	107	326	404	0	402	142	105	247	501	0	924	036	098	346	471
0	109	048	097	274	401	0	403	087	101	275	431	0	925	073	101	296	500
0	110	037	102	297	423	0	404	080	102	288	452	0	926	058	084	209	360
0	111	054	102	289	459	0	405	058	100	286	371	0	927	075	096	210	405
0	112	040	102	293	409	0	406	076	103	247	416	0	928	058	093	222	380
0	113	011	092	309	371	0	407	075	105	252	424	0	929	072	098	237	428
0	114	030	098	268	422	0	408	062	102	259	405	0	930	061	087	228	326
0	115	006	094	351	346	0	409	089	088	268	368	0	931	083	097	226	441
0	116	005	093	277	313	0	410	078	089	269	358	0	932	046	095	253	340
0	117	036	091	295	419	0	411	070	097	298	377	0	933	062	096	233	333
0	118	022	096	328	397	0	412	075	098	297	412	0	934	067	085	199	332
0	119	028	097	322	397	0	413	150	097	169	481	0	935	060	094	254	372
0	120	020	097	291	381	0	414	074	103	278	416	0	936	049	092	222	360
0	121	054	093	257	491	0	415	069	102	283	406	0	937	033	095	236	348
0	122	035	100	359	305	0	416	010	106	358	369	0	938	049	088	253	369
0	123	011	096	345	297	0	417	123	107	329	484	0	939	081	097	270	424
0	124	040	105	431	294	0	418	054	105	321	460	0	940	057	095	269	407
0	125	023	087	321	313	0	419	010	082	236	274	0	941	074	100	273	432
0	126	029	098	336	353	0	420	071	096	261	433	0	942	064	085	220	349
0	201	060	100	392	298	0	801	164	097	109	493	0	943	211	086	500	070
0	202	048	107	429	415	0	802	091	104	208	455	0	944	029	098	298	346
0	203	080	101	309	440	0	803	072	099	232	452	0	945	008	103	408	364
0	204	052	101	352	389	0	804	071	103	238	463	0	946	075	085	192	401
0	205	013	105	369	352	0	805	145	091	158	445	0	947	103	100	201	475
0	206	035	119	487	403	0	806	048	099	303	363	0	948	053	091	214	398
0	207	268	165	170	083	0	807	023	099	342	321	0	949	072	097	225	437
0	208	013	098	329	330	0	808	106	105	242	536	0	950	060	083	263	343
0	209	090	096	253	386	0	901	083	107	297	399	0	951	067	091	273	405
0	210	049	085	238	379	0	902	150	091	158	425	0	952	074	107	467	275
0	211	013	095	357	333	0	903	071	099	296	385	0	953	010	127	473	412
0	212	121	103	244	518	0	904	053	098	275	362	0	954	011	177	871	774
0	213	101	100	256	512	0	905	119	100	198	454	0	955	158	132	216	922
0	214	151	097	163	464	0	906	085	084	220	405	0	956	114	111	353	517
0	301	088	104	219	416	0	907	057	092	261	380	0	957	099	101	213	469
0	302	048	103	263	393	0	908	044	092	294	356	10	101	135	096	160	431
0	303	063	104	237	411	0	909	009	090	293	312	10	102	058	094	237	340
0	304	134	096	226	548	0	910	057	094	229	434	10	103	030	109	453	336
0	305	070	093	211	365	0	911	072	105	261	505	10	104	057	116	535	297
0	306	102	104	316	461	0	912	028	100	270	443	10	105	142	106	233	479
0	307	092	107	314	489	0	913	044	103	276	432	10	106	002	107	388	316
0	308	171	099	106	515	0	914	043	091	292	390	10	107	040	104	301	379
0	309	092	106	242	461	0	915	052	101	313	436	10	108	026	099	314	335
0	310	076	102	226	450	0	916	029	100	347	401	10	109	111	100	230	460

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	110	-.036	.104	.350	-.422	10	404	-.078	.103	.314	-.397	10	926	-.048	.090	.256	-.382
10	111	-.057	.101	.258	-.451	10	405	-.064	.095	.244	-.383	10	927	-.067	.103	.267	-.440
10	112	-.038	.103	.296	-.457	10	406	-.075	.097	.211	-.412	10	928	-.056	.100	.273	-.422
10	113	-.006	.088	.289	-.341	10	407	-.075	.099	.222	-.422	10	929	-.068	.104	.293	-.427
10	114	-.026	.094	.291	-.392	10	408	-.065	.096	.236	-.395	10	930	-.057	.087	.277	-.335
10	115	-.005	.090	.306	-.335	10	409	-.097	.099	.309	-.449	10	931	-.087	.097	.284	-.379
10	116	-.005	.089	.292	-.336	10	410	-.072	.093	.244	-.398	10	932	-.050	.095	.317	-.342
10	117	-.098	.107	.251	-.440	10	411	-.065	.099	.251	-.428	10	933	-.066	.097	.307	-.355
10	118	-.021	.104	.347	-.372	10	412	-.070	.100	.253	-.417	10	934	-.059	.083	.217	-.413
10	119	-.035	.105	.364	-.396	10	413	-.157	.093	.142	-.435	10	935	-.063	.093	.229	-.385
10	120	-.011	.104	.358	-.362	10	414	-.066	.094	.241	-.342	10	936	-.056	.091	.227	-.383
10	121	-.095	.102	.292	-.613	10	415	-.061	.093	.238	-.338	10	937	-.033	.096	.274	-.389
10	122	-.028	.098	.374	-.334	10	416	-.027	.095	.322	-.289	10	938	-.037	.083	.263	-.311
10	123	-.016	.096	.350	-.398	10	417	-.101	.112	.297	-.442	10	939	-.068	.093	.232	-.368
10	124	-.034	.100	.387	-.389	10	418	-.027	.112	.353	-.429	10	940	-.049	.090	.250	-.334
10	125	-.022	.085	.306	-.302	10	419	-.001	.080	.271	-.252	10	941	-.070	.095	.262	-.380
10	126	-.021	.095	.325	-.321	10	420	-.069	.096	.272	-.419	10	942	-.055	.087	.215	-.342
10	201	-.040	.094	.353	-.271	10	801	-.175	.095	.171	-.475	10	943	-.218	.088	.571	-.101
10	202	-.054	.092	.417	-.277	10	802	-.087	.095	.251	-.389	10	944	-.003	.104	.351	-.355
10	203	-.067	.101	.294	-.496	10	803	-.082	.091	.245	-.389	10	945	-.010	.105	.425	-.365
10	204	-.048	.101	.320	-.475	10	804	-.078	.094	.257	-.391	10	946	-.053	.087	.240	-.381
10	205	-.006	.105	.388	-.469	10	805	-.152	.092	.109	-.452	10	947	-.084	.100	.228	-.363
10	206	-.063	.110	.391	-.418	10	806	-.046	.095	.224	-.389	10	948	-.049	.095	.236	-.461
10	207	-.192	.144	.278	-.916	10	807	-.024	.094	.260	-.349	10	949	-.060	.100	.254	-.434
10	208	-.008	.098	.373	-.336	10	808	-.095	.109	.284	-.444	10	950	-.047	.080	.207	-.331
10	209	-.077	.097	.306	-.385	10	901	-.070	.099	.256	-.506	10	951	-.069	.089	.217	-.355
10	210	-.084	.094	.201	-.445	10	902	-.145	.093	.147	-.492	10	952	-.071	.107	.516	-.271
10	211	-.012	.099	.310	-.358	10	903	-.063	.096	.238	-.457	10	953	-.053	.104	.406	-.281
10	212	-.091	.105	.270	-.456	10	904	-.053	.093	.300	-.368	10	954	-.067	.154	.107	-.407
10	213	-.076	.102	.242	-.418	10	905	-.090	.095	.237	-.421	10	955	-.091	.114	.289	-.533
10	214	-.180	.102	.194	-.551	10	906	-.090	.094	.245	-.464	10	956	-.088	.109	.279	-.448
10	301	-.076	.102	.309	-.438	10	907	-.056	.103	.295	-.489	10	957	-.068	.103	.293	-.462
10	302	-.048	.102	.341	-.412	10	908	-.042	.103	.294	-.418	20	101	-.013	.089	.271	-.316
10	303	-.066	.103	.328	-.395	10	909	-.007	.100	.335	-.379	20	102	-.051	.097	.244	-.372
10	304	-.170	.094	.183	-.466	10	910	-.060	.084	.271	-.355	20	103	-.033	.109	.482	-.305
10	305	-.056	.087	.238	-.350	10	911	-.083	.095	.296	-.433	20	104	-.047	.116	.543	-.309
10	306	-.091	.097	.250	-.398	10	912	-.029	.090	.315	-.337	20	105	-.049	.105	.383	-.436
10	307	-.086	.098	.286	-.425	10	913	-.043	.091	.298	-.369	20	106	-.009	.118	.393	-.387
10	308	-.193	.104	.132	-.631	10	914	-.032	.089	.250	-.321	20	107	-.057	.112	.303	-.466
10	309	-.077	.106	.258	-.539	10	915	-.048	.099	.281	-.394	20	108	-.027	.108	.302	-.402
10	310	-.072	.102	.231	-.515	10	916	-.022	.100	.295	-.428	20	109	-.011	.092	.316	-.333
10	311	-.065	.103	.236	-.497	10	917	-.066	.100	.272	-.423	20	110	-.026	.103	.308	-.362
10	312	-.173	.095	.140	-.473	10	918	-.037	.083	.324	-.242	20	111	-.048	.104	.272	-.397
10	313	-.077	.097	.225	-.384	10	919	-.031	.098	.289	-.369	20	112	-.034	.103	.289	-.390
10	314	-.090	.097	.228	-.368	10	920	-.026	.096	.301	-.365	20	113	-.002	.101	.353	-.327
10	315	-.079	.096	.257	-.368	10	921	-.055	.098	.295	-.411	20	114	-.016	.103	.370	-.334
10	316	-.080	.092	.254	-.393	10	922	-.032	.087	.324	-.323	20	115	-.003	.102	.355	-.379
10	401	-.160	.101	.192	-.488	10	923	-.055	.096	.344	-.358	20	116	-.002	.096	.319	-.346
10	402	-.127	.101	.211	-.483	10	924	-.037	.097	.366	-.338	20	117	-.021	.093	.310	-.313
10	403	-.086	.102	.290	-.412	10	925	-.060	.098	.350	-.357	20	118	-.015	.101	.317	-.371

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	119	-.038	.101	.291	-.389	20	413	-.061	.090	.238	-.333	20	935	-.063	.092	.289	-.374
20	120	-.009	.100	.317	-.390	20	414	-.064	.100	.277	-.360	20	936	-.057	.092	.290	-.372
20	121	-.012	.094	.336	-.363	20	415	-.063	.100	.283	-.359	20	937	-.026	.095	.329	-.357
20	122	-.028	.095	.397	-.298	20	416	-.022	.104	.410	-.312	20	938	-.037	.086	.249	-.309
20	123	-.018	.092	.345	-.277	20	417	-.052	.106	.303	-.422	20	939	-.059	.096	.258	-.365
20	124	-.047	.100	.437	-.312	20	418	-.024	.104	.316	-.367	20	940	-.046	.093	.285	-.350
20	125	-.026	.090	.321	-.251	20	419	-.009	.088	.288	-.311	20	941	-.071	.097	.254	-.378
20	126	-.029	.102	.372	-.301	20	420	-.068	.101	.254	-.409	20	942	-.054	.086	.217	-.429
20	201	-.059	.109	.452	-.319	20	801	-.070	.092	.238	-.421	20	943	.223	.089	.533	-.112
20	202	-.065	.092	.433	-.311	20	802	-.075	.101	.274	-.436	20	944	.003	.098	.336	-.384
20	203	-.047	.103	.315	-.434	20	803	-.069	.098	.281	-.411	20	945	.001	.100	.312	-.388
20	204	-.041	.104	.328	-.418	20	804	-.066	.101	.295	-.412	20	946	-.056	.088	.249	-.303
20	205	-.007	.108	.397	-.433	20	805	-.056	.088	.212	-.411	20	947	-.075	.102	.289	-.409
20	206	-.064	.101	.493	-.321	20	806	-.043	.101	.277	-.434	20	948	-.045	.096	.290	-.351
20	207	-.117	.130	.281	-.734	20	807	-.019	.100	.292	-.391	20	949	-.055	.102	.320	-.376
20	208	-.013	.100	.370	-.412	20	808	-.088	.102	.231	-.463	20	950	-.043	.092	.260	-.346
20	209	-.079	.100	.253	-.492	20	901	-.050	.106	.311	-.455	20	951	-.067	.100	.269	-.413
20	210	-.031	.083	.322	-.248	20	902	-.045	.088	.260	-.328	20	952	.090	.102	.496	-.221
20	211	-.023	.098	.365	-.349	20	903	-.055	.099	.247	-.363	20	953	.071	.103	.443	-.285
20	212	-.111	.105	.245	-.466	20	904	-.046	.100	.298	-.414	20	954	.119	.161	.855	-.421
20	213	-.087	.101	.279	-.442	20	905	-.075	.099	.236	-.414	20	955	-.065	.114	.305	-.527
20	214	-.056	.091	.275	-.339	20	906	-.102	.088	.248	-.435	20	956	-.058	.108	.288	-.465
20	301	-.054	.100	.315	-.335	20	907	-.044	.092	.249	-.378	20	957	-.037	.095	.372	-.310
20	302	-.043	.100	.342	-.340	20	908	-.030	.091	.263	-.371	30	101	-.021	.089	.329	-.291
20	303	-.064	.100	.321	-.395	20	909	-.009	.091	.281	-.327	30	102	-.027	.095	.337	-.336
20	304	-.052	.088	.207	-.334	20	910	-.073	.088	.236	-.396	30	103	-.026	.099	.435	-.275
20	305	-.045	.086	.225	-.342	20	911	-.095	.099	.227	-.498	30	104	-.032	.102	.436	-.276
20	306	-.082	.100	.228	-.415	20	912	-.021	.092	.303	-.339	30	105	-.069	.092	.260	-.343
20	307	-.079	.099	.218	-.392	20	913	-.034	.093	.285	-.361	30	106	-.042	.109	.468	-.287
20	308	-.079	.088	.218	-.474	20	914	-.030	.087	.264	-.335	30	107	-.037	.095	.340	-.343
20	309	-.072	.101	.218	-.446	20	915	-.043	.097	.285	-.372	30	108	-.012	.092	.353	-.295
20	310	-.074	.097	.238	-.487	20	916	-.014	.097	.349	-.361	30	109	-.013	.084	.327	-.361
20	311	-.066	.099	.258	-.497	20	917	-.063	.099	.283	-.412	30	110	-.018	.092	.349	-.395
20	312	-.061	.087	.242	-.360	20	918	-.029	.076	.267	-.215	30	111	-.029	.093	.340	-.401
20	313	-.068	.096	.224	-.402	20	919	-.031	.087	.259	-.349	30	112	-.020	.092	.350	-.400
20	314	-.076	.099	.269	-.458	20	920	-.026	.086	.342	-.340	30	113	.008	.092	.364	-.377
20	315	-.074	.098	.259	-.426	20	921	-.055	.089	.236	-.376	30	114	-.006	.093	.313	-.328
20	316	-.078	.096	.194	-.407	20	922	-.031	.087	.259	-.357	30	115	.005	.093	.349	-.380
20	401	-.041	.097	.331	-.393	20	923	-.047	.097	.305	-.424	30	116	.011	.088	.305	-.279
20	402	-.100	.110	.302	-.487	20	924	-.031	.096	.286	-.385	30	117	.021	.085	.363	-.264
20	403	-.080	.104	.325	-.408	20	925	-.049	.099	.284	-.485	30	118	.018	.091	.355	-.252
20	404	-.070	.104	.345	-.402	20	926	-.042	.083	.217	-.338	30	119	-.037	.090	.245	-.338
20	405	-.057	.094	.236	-.385	20	927	-.055	.094	.255	-.390	30	120	.004	.088	.308	-.268
20	406	-.069	.095	.292	-.394	20	928	-.047	.093	.240	-.380	30	121	.004	.088	.292	-.271
20	407	-.072	.097	.308	-.415	20	929	-.061	.097	.236	-.423	30	122	.019	.103	.405	-.322
20	408	-.064	.096	.330	-.386	20	930	-.059	.086	.259	-.361	30	123	.023	.098	.375	-.320
20	409	-.003	.089	.285	-.271	20	931	-.090	.097	.255	-.421	30	124	.033	.106	.449	-.324
20	410	-.068	.088	.197	-.346	20	932	-.050	.095	.289	-.369	30	125	.018	.081	.333	-.249
20	411	-.067	.096	.225	-.366	20	933	-.063	.096	.272	-.372	30	126	.019	.092	.366	-.274
20	412	-.069	.097	.230	-.363	20	934	-.058	.084	.246	-.309	30	201	.015	.102	.363	-.411

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	202	.050	.102	.502	-.278	30	802	-.064	.099	.288	-.387	30	944	-.008	.090	.306	-.295
30	203	-.027	.097	.317	-.318	30	803	-.049	.094	.259	-.362	30	945	-.009	.094	.283	-.332
30	204	-.022	.096	.330	-.323	30	804	-.046	.097	.272	-.369	30	946	-.045	.078	.215	-.298
30	205	-.006	.099	.362	-.290	30	805	-.052	.087	.257	-.373	30	947	-.062	.091	.237	-.333
30	206	-.046	.094	.586	-.280	30	806	-.018	.096	.302	-.378	30	948	-.038	.084	.240	-.304
30	207	-.046	.116	.302	-.527	30	807	-.003	.095	.343	-.366	30	949	-.043	.090	.250	-.333
30	208	-.014	.096	.326	-.342	30	808	-.101	.092	.176	-.451	30	950	-.031	.082	.254	-.364
30	209	-.055	.098	.301	-.392	30	901	-.025	.103	.345	-.477	30	951	-.054	.091	.251	-.424
30	210	-.004	.080	.332	-.295	30	902	-.042	.084	.207	-.368	30	952	.054	.105	.455	-.304
30	211	-.018	.092	.384	-.335	30	903	-.040	.092	.236	-.371	30	953	.059	.091	.355	-.242
30	212	-.090	.097	.242	-.490	30	904	-.024	.091	.234	-.353	30	954	.133	.139	.713	-.329
30	213	-.073	.093	.244	-.434	30	905	-.038	.093	.251	-.364	30	955	-.029	.103	.318	-.315
30	214	-.075	.089	.254	-.379	30	906	-.102	.083	.263	-.391	30	956	-.014	.098	.300	-.331
30	301	-.030	.095	.323	-.364	30	907	-.031	.092	.303	-.377	30	957	-.001	.087	.299	-.304
30	302	-.022	.095	.332	-.362	30	908	-.023	.091	.310	-.376	40	101	-.028	.085	.299	-.359
30	303	-.052	.097	.294	-.413	30	909	-.025	.091	.338	-.321	40	102	-.010	.092	.347	-.351
30	304	-.063	.084	.191	-.381	30	910	-.062	.093	.227	-.363	40	103	.040	.099	.435	-.326
30	305	-.030	.091	.267	-.363	30	911	-.080	.102	.257	-.434	40	104	-.054	.107	.493	-.383
30	306	-.078	.093	.213	-.422	30	912	-.010	.097	.292	-.340	40	105	.072	.092	.238	-.462
30	307	-.076	.096	.253	-.418	30	913	-.023	.099	.290	-.362	40	106	-.036	.103	.429	-.413
30	308	-.078	.085	.189	-.355	30	914	-.012	.083	.295	-.322	40	107	-.021	.094	.276	-.435
30	309	-.057	.091	.240	-.363	30	915	-.031	.093	.295	-.361	40	108	-.002	.091	.311	-.373
30	310	-.047	.088	.240	-.362	30	916	-.002	.095	.336	-.336	40	109	-.019	.084	.243	-.283
30	311	-.039	.090	.235	-.333	30	917	-.060	.095	.295	-.463	40	110	-.001	.092	.305	-.342
30	312	-.073	.088	.225	-.423	30	918	-.034	.083	.315	-.272	40	111	-.005	.093	.292	-.322
30	313	-.067	.100	.268	-.449	30	919	-.017	.097	.318	-.368	40	112	-.004	.092	.296	-.320
30	314	-.058	.095	.242	-.440	30	920	-.010	.096	.332	-.305	40	113	.023	.092	.343	-.329
30	315	-.054	.095	.258	-.416	30	921	-.029	.098	.320	-.331	40	114	.002	.095	.361	-.283
30	316	-.074	.095	.259	-.420	30	922	-.011	.079	.270	-.302	40	115	.009	.093	.358	-.324
30	401	-.042	.088	.297	-.339	30	923	-.031	.090	.309	-.350	40	116	.009	.091	.338	-.299
30	402	-.050	.097	.253	-.440	30	924	-.021	.088	.316	-.372	40	117	.020	.095	.401	-.288
30	403	-.057	.091	.252	-.352	30	925	-.037	.091	.303	-.362	40	118	.031	.098	.357	-.301
30	404	-.051	.092	.266	-.386	30	926	-.033	.084	.231	-.387	40	119	-.036	.096	.321	-.352
30	405	-.036	.098	.275	-.386	30	927	-.050	.095	.243	-.460	40	120	.007	.093	.313	-.271
30	406	-.044	.090	.237	-.363	30	928	-.042	.093	.248	-.421	40	121	-.009	.090	.315	-.345
30	407	-.044	.092	.237	-.373	30	929	-.057	.098	.223	-.473	40	122	.007	.101	.374	-.347
30	408	-.050	.093	.232	-.364	30	930	-.041	.086	.301	-.314	40	123	.024	.097	.372	-.384
30	409	-.009	.084	.317	-.465	30	931	-.076	.097	.303	-.393	40	124	.025	.101	.380	-.324
30	410	-.047	.082	.233	-.352	30	932	-.037	.093	.344	-.340	40	125	.027	.082	.290	-.243
30	411	-.046	.089	.274	-.408	30	933	-.049	.094	.322	-.361	40	126	.031	.095	.366	-.281
30	412	-.053	.090	.276	-.394	30	934	-.050	.081	.214	-.299	40	201	-.008	.103	.364	-.384
30	413	-.058	.088	.267	-.340	30	935	-.058	.089	.242	-.354	40	202	.035	.095	.403	-.304
30	414	-.043	.094	.298	-.346	30	936	-.057	.089	.243	-.341	40	203	-.005	.106	.352	-.351
30	415	-.039	.093	.305	-.343	30	937	-.018	.092	.281	-.331	40	204	.001	.099	.366	-.359
30	416	-.025	.095	.367	-.283	30	938	-.015	.088	.321	-.287	40	205	.014	.099	.377	-.352
30	417	-.005	.098	.377	-.365	30	939	-.044	.098	.322	-.353	40	206	.050	.097	.366	-.268
30	418	-.000	.095	.391	-.361	30	940	-.034	.096	.317	-.324	40	207	.031	.108	.434	-.326
30	419	-.009	.087	.320	-.303	30	941	-.057	.099	.301	-.357	40	208	.015	.093	.377	-.310
30	420	-.067	.097	.268	-.450	30	942	-.040	.083	.239	-.343	40	209	-.037	.097	.374	-.371
30	801	-.073	.091	.261	-.408	30	943	-.219	.087	.496	-.139	40	210	-.013	.082	.223	-.359

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	211	.024	.094	.289	-.363	40	903	-.030	.102	.302	-.342	40	953	.074	.095	.458	-.212
40	212	-.069	.096	.225	-.421	40	904	-.011	.100	.327	-.337	40	954	.139	.127	.644	-.218
40	213	-.062	.097	.239	-.415	40	905	-.019	.102	.324	-.337	40	955	.024	.110	.396	-.327
40	214	-.057	.095	.271	-.417	40	906	-.089	.085	.187	-.383	40	956	.042	.110	.417	-.284
40	301	-.012	.102	.362	-.384	40	907	-.022	.091	.288	-.290	40	957	.052	.098	.344	-.243
40	302	-.002	.100	.349	-.374	40	908	-.017	.090	.297	-.302	50	101	-.037	.092	.295	-.389
40	303	-.037	.103	.289	-.408	40	909	.040	.091	.349	-.305	50	102	-.011	.095	.318	-.373
40	304	.066	.085	.173	-.465	40	910	-.056	.094	.267	-.413	50	103	.032	.101	.379	-.343
40	305	-.015	.084	.279	-.314	40	911	-.068	.103	.268	-.463	50	104	.041	.108	.485	-.303
40	306	.052	.092	.219	-.409	40	912	-.002	.100	.360	-.363	50	105	-.064	.096	.287	-.377
40	307	-.056	.096	.228	-.454	40	913	-.012	.102	.350	-.384	50	106	-.008	.104	.409	-.331
40	308	.080	.086	.207	-.373	40	914	-.003	.091	.325	-.372	50	107	-.016	.097	.339	-.324
40	309	-.049	.091	.282	-.355	40	915	-.024	.100	.338	-.422	50	108	-.001	.095	.340	-.335
40	310	-.033	.089	.239	-.334	40	916	.005	.102	.371	-.411	50	109	-.029	.095	.295	-.400
40	311	.033	.090	.251	-.336	40	917	-.056	.100	.295	-.445	50	110	-.005	.102	.350	-.433
40	312	.071	.089	.237	-.345	40	918	-.044	.080	.322	-.224	50	111	-.002	.103	.351	-.371
40	313	.055	.093	.273	-.395	40	919	-.003	.094	.303	-.293	50	112	-.006	.103	.333	-.352
40	314	-.038	.095	.279	-.336	40	920	-.004	.092	.314	-.290	50	113	-.032	.092	.359	-.329
40	315	.035	.095	.277	-.343	40	921	-.021	.095	.307	-.370	50	114	-.004	.100	.398	-.376
40	316	-.072	.097	.303	-.403	40	922	-.003	.087	.266	-.337	50	115	-.005	.091	.350	-.355
40	401	.015	.094	.355	-.285	40	923	-.015	.098	.277	-.390	50	116	-.006	.092	.317	-.333
40	402	.018	.098	.318	-.435	40	924	-.001	.097	.297	-.379	50	117	-.013	.095	.275	-.327
40	403	.032	.096	.295	-.357	40	925	-.019	.099	.280	-.397	50	118	.013	.101	.357	-.314
40	404	.036	.095	.306	-.313	40	926	-.019	.087	.251	-.329	50	119	-.029	.098	.269	-.447
40	405	-.023	.091	.282	-.347	40	927	-.041	.100	.261	-.387	50	120	-.002	.096	.299	-.379
40	406	.036	.092	.337	-.384	40	928	-.028	.098	.273	-.367	50	121	-.020	.096	.316	-.325
40	407	.028	.093	.352	-.402	40	929	-.052	.103	.273	-.422	50	122	-.001	.098	.364	-.418
40	408	.041	.092	.297	-.380	40	930	-.036	.093	.269	-.351	50	123	.019	.096	.347	-.379
40	409	-.018	.089	.327	-.330	40	931	-.067	.106	.283	-.451	50	124	.015	.097	.362	-.403
40	410	.033	.085	.327	-.310	40	932	-.029	.102	.287	-.362	50	125	.030	.088	.335	-.272
40	411	.030	.091	.355	-.334	40	933	-.047	.103	.280	-.450	50	126	.026	.100	.378	-.324
40	412	.034	.093	.356	-.322	40	934	-.044	.085	.213	-.323	50	201	-.048	.104	.305	-.408
40	413	.059	.093	.218	-.382	40	935	-.054	.095	.253	-.383	50	202	.033	.086	.310	-.327
40	414	-.034	.098	.262	-.371	40	936	-.049	.094	.253	-.367	50	203	.000	.101	.335	-.365
40	415	.026	.097	.274	-.361	40	937	-.004	.100	.342	-.368	50	204	.010	.101	.350	-.345
40	416	.026	.100	.310	-.358	40	938	-.002	.088	.294	-.321	50	205	.016	.106	.378	-.373
40	417	.066	.109	.497	-.286	40	939	-.028	.098	.296	-.343	50	206	.064	.096	.394	-.270
40	418	.035	.105	.368	-.332	40	940	-.020	.095	.275	-.347	50	207	.077	.108	.418	-.288
40	419	.015	.087	.341	-.308	40	941	-.043	.100	.261	-.385	50	208	.008	.091	.308	-.350
40	420	-.067	.102	.311	-.448	40	942	-.033	.091	.279	-.346	50	209	-.025	.093	.306	-.400
40	801	-.062	.093	.228	-.392	40	943	-.233	.093	.518	-.092	50	210	-.028	.084	.264	-.358
40	802	-.045	.100	.259	-.401	40	944	.037	.105	.400	-.343	50	211	.021	.095	.382	-.315
40	803	-.024	.094	.295	-.386	40	945	.003	.106	.369	-.366	50	212	-.051	.101	.252	-.474
40	804	.028	.097	.297	-.404	40	946	-.027	.084	.241	-.315	50	213	-.055	.101	.243	-.471
40	805	.047	.093	.258	-.339	40	947	-.045	.100	.268	-.403	50	214	-.067	.093	.214	-.354
40	806	.005	.101	.311	-.341	40	948	-.021	.093	.285	-.342	50	301	-.008	.098	.313	-.358
40	807	.013	.100	.323	-.323	40	949	-.027	.098	.298	-.393	50	302	-.005	.096	.309	-.318
40	808	-.087	.103	.278	-.426	40	950	-.017	.082	.276	-.282	50	303	-.034	.099	.277	-.372
40	901	.005	.104	.318	-.323	40	951	-.039	.091	.322	-.372	50	304	-.074	.094	.229	-.380
40	902	-.031	.098	.318	-.357	40	952	.052	.102	.405	-.247	50	305	.008	.086	.361	-.284

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	306	-.028	.097	.295	-.353	50	912	.012	.096	.347	-.303	60	105	-.003	.090	.268	-.301
50	307	-.032	.102	.307	-.386	50	913	.000	.098	.319	-.320	60	106	-.012	.107	.408	-.332
50	308	-.070	.088	.272	-.401	50	914	.006	.083	.295	-.284	60	107	-.025	.099	.275	-.352
50	309	-.030	.096	.372	-.362	50	915	-.013	.094	.316	-.352	60	108	-.004	.096	.286	-.335
50	310	-.015	.090	.348	-.327	50	916	.003	.094	.346	-.325	60	109	.026	.086	.318	-.277
50	311	-.023	.092	.333	-.339	50	917	-.031	.094	.320	-.360	60	110	.002	.099	.314	-.336
50	312	-.056	.098	.310	-.398	50	918	-.067	.087	.391	-.236	60	111	-.010	.099	.301	-.341
50	313	-.030	.096	.372	-.370	50	919	-.001	.100	.370	-.445	60	112	-.004	.099	.304	-.330
50	314	-.018	.102	.393	-.391	50	920	-.009	.098	.378	-.372	60	113	.021	.102	.344	-.307
50	315	-.022	.103	.402	-.383	50	921	-.010	.101	.380	-.376	60	114	.006	.101	.313	-.334
50	316	-.062	.099	.273	-.450	50	922	.013	.090	.269	-.312	60	115	.000	.103	.330	-.341
50	401	-.002	.105	.410	-.365	50	923	-.004	.102	.308	-.374	60	116	-.002	.093	.325	-.321
50	402	-.006	.107	.351	-.355	50	924	.008	.100	.301	-.351	60	117	.034	.090	.316	-.254
50	403	-.013	.102	.357	-.343	50	925	-.005	.103	.315	-.376	60	118	.023	.103	.457	-.282
50	404	-.022	.102	.304	-.357	50	926	-.007	.088	.372	-.299	60	119	-.027	.099	.331	-.360
50	405	-.013	.093	.390	-.329	50	927	-.022	.099	.396	-.374	60	120	.005	.099	.338	-.324
50	406	-.038	.102	.299	-.377	50	928	-.014	.097	.403	-.343	60	121	.023	.092	.341	-.291
50	407	-.025	.103	.326	-.390	50	929	-.031	.100	.394	-.372	60	122	-.024	.097	.349	-.395
50	408	-.037	.100	.287	-.343	50	930	-.021	.086	.318	-.309	60	123	.001	.095	.345	-.354
50	409	-.010	.092	.564	-.302	50	931	-.047	.098	.331	-.362	60	124	.001	.096	.337	-.356
50	410	-.024	.086	.303	-.290	50	932	-.020	.095	.353	-.329	60	125	.023	.099	.292	-.433
50	411	-.020	.089	.297	-.294	50	933	-.037	.095	.351	-.348	60	126	.015	.111	.353	-.393
50	412	-.020	.093	.360	-.325	50	934	-.035	.083	.310	-.321	60	201	-.045	.109	.336	-.406
50	413	-.061	.091	.277	-.428	50	935	-.046	.092	.322	-.362	60	202	.006	.091	.380	-.312
50	414	-.031	.097	.333	-.421	50	936	-.037	.091	.313	-.354	60	203	.035	.102	.370	-.297
50	415	-.019	.096	.341	-.408	50	937	-.009	.096	.354	-.348	60	204	.025	.102	.359	-.304
50	416	-.038	.101	.469	-.394	50	938	-.008	.084	.336	-.255	60	205	.018	.108	.385	-.340
50	417	.104	.121	.581	-.271	50	939	-.016	.093	.350	-.286	60	206	.091	.101	.428	-.244
50	418	.054	.110	.658	-.305	50	940	-.006	.090	.355	-.276	60	207	.134	.122	.610	-.293
50	419	.015	.091	.332	-.335	50	941	-.026	.093	.350	-.289	60	208	-.014	.103	.312	-.383
50	420	-.057	.102	.308	-.420	50	942	-.010	.089	.339	-.303	60	209	-.027	.104	.308	-.403
50	801	-.047	.093	.254	-.374	50	943	.234	.090	.505	-.098	60	210	.005	.084	.324	-.274
50	802	-.029	.099	.306	-.372	50	944	.051	.099	.406	-.272	60	211	.022	.102	.418	-.332
50	803	-.013	.092	.292	-.370	50	945	.005	.101	.348	-.309	60	212	-.031	.102	.342	-.373
50	804	-.019	.096	.307	-.380	50	946	-.008	.092	.258	-.295	60	213	-.039	.105	.348	-.451
50	805	-.050	.087	.223	-.321	50	947	-.024	.097	.289	-.364	60	214	.021	.088	.212	-.334
50	806	-.006	.095	.269	-.308	50	948	-.005	.088	.235	-.309	60	301	.017	.096	.276	-.327
50	807	-.013	.094	.313	-.299	50	949	-.010	.095	.292	-.332	60	302	.013	.096	.276	-.312
50	808	-.064	.109	.361	-.544	50	950	.003	.080	.310	-.272	60	303	-.017	.098	.311	-.407
50	901	-.013	.098	.314	-.336	50	951	-.031	.088	.330	-.337	60	304	-.042	.080	.234	-.318
50	902	-.032	.093	.316	-.342	50	952	.048	.103	.456	-.277	60	305	.005	.090	.348	-.305
50	903	-.020	.101	.330	-.375	50	953	.086	.101	.476	-.268	60	306	-.018	.094	.327	-.332
50	904	-.000	.098	.357	-.327	50	954	.141	.129	.817	-.246	60	307	.020	.094	.298	-.324
50	905	-.007	.101	.313	-.337	50	955	.034	.115	.453	-.372	60	308	-.043	.084	.249	-.327
50	906	-.068	.092	.236	-.491	50	956	.068	.117	.525	-.367	60	309	.036	.102	.344	-.404
50	907	-.011	.096	.338	-.349	50	957	.099	.108	.547	-.230	60	310	-.017	.091	.308	-.322
50	908	-.008	.096	.334	-.422	60	101	.024	.085	.358	-.288	60	311	-.021	.093	.312	-.342
50	909	.050	.095	.406	-.254	60	102	.006	.093	.337	-.335	60	312	-.022	.089	.292	-.328
50	910	-.039	.092	.295	-.370	60	103	.023	.100	.418	-.341	60	313	-.019	.099	.344	-.384
50	911	-.059	.102	.285	-.395	60	104	.043	.104	.570	-.317	60	314	-.007	.098	.311	-.366

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	315	.006	.097	.335	.359	60	921	.009	.103	.391	.357	70	114	.006	.094	.413	.359
60	316	.056	.104	.307	.359	60	922	.016	.092	.359	.382	70	115	.006	.097	.316	.340
60	401	.023	.105	.389	.374	60	923	.003	.103	.384	.425	70	116	.002	.084	.332	.282
60	402	.020	.110	.388	.400	60	924	.012	.102	.397	.436	70	117	.033	.094	.305	.336
60	403	.022	.106	.318	.388	60	925	.004	.105	.416	.437	70	118	.017	.099	.346	.318
60	404	.026	.105	.328	.398	60	926	.007	.086	.342	.298	70	119	.020	.096	.265	.335
60	405	.012	.096	.336	.320	60	927	.002	.098	.394	.360	70	120	.001	.097	.284	.339
60	406	.028	.098	.296	.370	60	928	.001	.095	.356	.351	70	121	.046	.086	.277	.336
60	407	.026	.101	.305	.381	60	929	.008	.099	.322	.371	70	122	.029	.099	.316	.416
60	408	.032	.098	.322	.379	60	930	.015	.091	.271	.341	70	123	.012	.101	.302	.375
60	409	.000	.095	.491	.290	60	931	.035	.103	.366	.415	70	124	.005	.100	.318	.381
60	410	.013	.092	.293	.300	60	932	.017	.099	.324	.360	70	125	.016	.088	.322	.305
60	411	.019	.098	.303	.343	60	933	.039	.098	.270	.392	70	126	.012	.100	.336	.350
60	412	.011	.101	.314	.345	60	934	.038	.084	.265	.326	70	201	.063	.107	.297	.474
60	413	.047	.085	.241	.358	60	935	.045	.093	.277	.374	70	202	.007	.093	.274	.323
60	414	.018	.094	.315	.374	60	936	.036	.093	.285	.370	70	203	.028	.096	.445	.342
60	415	.019	.094	.314	.374	60	937	.015	.099	.375	.337	70	204	.033	.095	.411	.324
60	416	.027	.100	.351	.304	60	938	.007	.088	.279	.277	70	205	.010	.096	.399	.569
60	417	.103	.113	.472	.319	60	939	.010	.098	.279	.334	70	206	.037	.094	.404	.270
60	418	.034	.108	.472	.260	60	940	.000	.095	.259	.312	70	207	.154	.121	.661	.209
60	419	.009	.094	.311	.292	60	941	.020	.099	.263	.345	70	208	.008	.091	.290	.293
60	420	.044	.105	.324	.459	60	942	.002	.093	.330	.327	70	209	.041	.095	.239	.340
60	801	.050	.089	.215	.358	60	943	.258	.093	.617	.059	70	210	.047	.083	.216	.391
60	802	.020	.099	.278	.362	60	944	.054	.103	.401	.274	70	211	.002	.101	.325	.367
60	803	.009	.095	.324	.346	60	945	.007	.104	.323	.358	70	212	.014	.097	.296	.421
60	804	.014	.097	.331	.354	60	946	.000	.089	.282	.307	70	213	.038	.110	.373	.460
60	805	.042	.087	.244	.368	60	947	.015	.104	.358	.370	70	214	.058	.093	.234	.353
60	806	.002	.100	.346	.357	60	948	.000	.097	.275	.343	70	301	.025	.096	.328	.300
60	807	.009	.099	.335	.373	60	949	.003	.102	.318	.357	70	302	.031	.094	.395	.261
60	808	.046	.103	.269	.393	60	950	.003	.093	.316	.289	70	303	.003	.096	.306	.316
60	901	.018	.108	.433	.366	60	951	.030	.101	.291	.356	70	304	.074	.090	.240	.368
60	902	.022	.090	.309	.324	60	952	.027	.102	.360	.294	70	305	.011	.093	.317	.311
60	903	.005	.102	.390	.332	60	953	.076	.102	.415	.258	70	306	.002	.095	.333	.331
60	904	.004	.102	.403	.342	60	954	.111	.143	.589	.481	70	307	.012	.096	.314	.324
60	905	.015	.104	.406	.328	60	955	.048	.120	.452	.331	70	308	.064	.086	.203	.377
60	906	.076	.091	.217	.441	60	956	.111	.125	.609	.284	70	309	.050	.100	.250	.334
60	907	.004	.095	.287	.349	60	957	.125	.103	.519	.218	70	310	.001	.090	.282	.322
60	908	.006	.095	.289	.376	70	101	.018	.091	.330	.361	70	311	.014	.092	.279	.332
60	909	.069	.093	.356	.255	70	102	.025	.092	.355	.285	70	312	.047	.084	.272	.369
60	910	.037	.090	.379	.376	70	103	.042	.097	.411	.312	70	313	.017	.103	.363	.345
60	911	.056	.099	.427	.406	70	104	.055	.101	.560	.308	70	314	.005	.083	.318	.339
60	912	.019	.095	.450	.276	70	105	.070	.088	.231	.406	70	315	.009	.083	.298	.334
60	913	.007	.096	.454	.293	70	106	.002	.098	.431	.388	70	316	.055	.102	.255	.491
60	914	.018	.092	.334	.300	70	107	.011	.091	.302	.347	70	401	.010	.096	.315	.289
60	915	.003	.102	.355	.378	70	108	.005	.089	.302	.314	70	402	.021	.097	.353	.304
60	916	.008	.102	.367	.360	70	109	.037	.090	.250	.359	70	403	.014	.092	.289	.333
60	917	.024	.103	.331	.391	70	110	.006	.096	.328	.304	70	404	.024	.092	.271	.340
60	918	.075	.088	.365	.220	70	111	.012	.096	.332	.298	70	405	.012	.099	.364	.344
60	919	.007	.104	.362	.367	70	112	.001	.096	.355	.297	70	406	.027	.094	.351	.359
60	920	.021	.102	.380	.352	70	113	.018	.097	.345	.354	70	407	.013	.095	.379	.343

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	408	-.023	.093	.341	-.350	70	930	-.007	.092	.300	-.371	80	123	-.016	.100	.387	-.402
70	409	-.017	.096	.352	-.311	70	931	-.024	.103	.327	-.459	80	124	-.007	.100	.403	-.369
70	410	-.022	.080	.269	-.276	70	932	-.009	.099	.310	-.440	80	125	-.016	.089	.293	-.271
70	411	-.011	.087	.306	-.298	70	933	-.031	.098	.308	-.454	80	126	-.004	.099	.297	-.336
70	412	-.014	.090	.310	-.324	70	934	-.025	.083	.307	-.316	80	201	-.068	.101	.303	-.410
70	413	-.057	.085	.221	-.377	70	935	-.034	.092	.352	-.354	80	202	-.030	.094	.334	-.374
70	414	-.015	.090	.290	-.353	70	936	-.024	.092	.353	-.340	80	203	-.043	.095	.424	-.288
70	415	-.003	.089	.297	-.329	70	937	-.027	.099	.403	-.339	80	204	.030	.094	.402	-.292
70	416	-.031	.097	.367	-.306	70	938	-.026	.086	.372	-.329	80	205	.011	.097	.426	-.332
70	417	-.144	.115	.657	-.266	70	939	-.008	.096	.399	-.394	80	206	.110	.096	.495	-.231
70	418	-.053	.119	.555	-.384	70	940	-.013	.093	.388	-.359	80	207	.199	.126	.741	-.223
70	419	-.001	.091	.355	-.319	70	941	-.005	.097	.395	-.417	80	208	-.028	.102	.345	-.394
70	420	-.033	.099	.250	-.385	70	942	-.016	.095	.334	-.318	80	209	-.052	.101	.326	-.381
70	801	-.088	.089	.211	-.383	70	943	.269	.094	.547	-.033	80	210	-.008	.086	.346	-.293
70	802	-.048	.094	.261	-.363	70	944	.054	.103	.371	-.325	80	211	-.021	.099	.335	-.414
70	803	-.004	.086	.292	-.289	70	945	.008	.103	.328	-.361	80	212	-.028	.096	.288	-.377
70	804	-.014	.089	.286	-.310	70	946	.018	.089	.353	-.313	80	213	-.044	.112	.341	-.565
70	805	-.055	.077	.225	-.339	70	947	.003	.104	.378	-.350	80	214	.008	.093	.343	-.381
70	806	-.005	.086	.285	-.306	70	948	.004	.096	.343	-.304	80	301	.034	.104	.352	-.322
70	807	-.013	.085	.300	-.300	70	949	.009	.103	.387	-.350	80	302	.027	.100	.352	-.310
70	808	-.043	.106	.323	-.440	70	950	.008	.086	.292	-.275	80	303	.004	.101	.337	-.399
70	901	-.018	.089	.307	-.312	70	951	-.028	.094	.276	-.341	80	304	-.017	.089	.287	-.352
70	902	-.027	.090	.275	-.383	70	952	.031	.105	.412	-.309	80	305	-.023	.093	.268	-.404
70	903	-.008	.095	.326	-.375	70	953	.080	.094	.447	-.239	80	306	-.008	.097	.288	-.353
70	904	.016	.095	.344	-.355	70	954	.069	.166	.726	-.505	80	307	-.013	.098	.320	-.381
70	905	.021	.096	.350	-.350	70	955	.057	.111	.464	-.316	80	308	-.006	.092	.376	-.303
70	906	-.050	.091	.264	-.347	70	956	.138	.118	.681	-.235	80	309	-.063	.108	.375	-.380
70	907	.007	.098	.326	-.303	70	957	.171	.110	.554	-.169	80	310	-.013	.099	.390	-.336
70	908	.005	.097	.333	-.325	80	101	.022	.091	.366	-.291	80	311	-.023	.101	.392	-.345
70	909	.083	.097	.394	-.248	80	102	.021	.101	.401	-.376	80	312	-.020	.089	.352	-.256
70	910	-.021	.089	.267	-.364	80	103	.037	.108	.443	-.380	80	313	-.022	.101	.303	-.405
70	911	-.047	.099	.286	-.437	80	104	.058	.113	.456	-.376	80	314	-.001	.094	.342	-.337
70	912	.032	.096	.331	-.304	80	105	-.009	.089	.304	-.340	80	315	-.010	.094	.328	-.365
70	913	.021	.097	.346	-.318	80	106	.006	.106	.371	-.399	80	316	-.052	.104	.244	-.477
70	914	.028	.088	.334	-.233	80	107	.010	.098	.352	-.383	80	401	.078	.100	.470	-.278
70	915	.006	.098	.377	-.305	80	108	-.002	.094	.356	-.366	80	402	.031	.099	.419	-.335
70	916	.012	.098	.394	-.295	80	109	.014	.089	.287	-.306	80	403	-.024	.093	.317	-.377
70	917	-.013	.098	.354	-.314	80	110	.002	.100	.311	-.363	80	404	-.027	.095	.324	-.385
70	918	.091	.086	.392	-.186	80	111	.011	.101	.343	-.369	80	405	-.021	.099	.289	-.395
70	919	.015	.102	.365	-.317	80	112	-.010	.102	.326	-.372	80	406	-.029	.098	.321	-.355
70	920	.030	.102	.382	-.264	80	113	.025	.102	.381	-.331	80	407	-.027	.099	.319	-.373
70	921	.018	.103	.372	-.287	80	114	.003	.101	.285	-.357	80	408	-.019	.098	.314	-.371
70	922	.030	.097	.327	-.275	80	115	-.004	.101	.338	-.366	80	409	.039	.095	.397	-.305
70	923	.015	.108	.354	-.323	80	116	.001	.089	.251	-.296	80	410	-.014	.086	.274	-.393
70	924	.024	.106	.383	-.316	80	117	.028	.086	.351	-.265	80	411	-.017	.093	.297	-.404
70	925	.018	.109	.338	-.337	80	118	.016	.096	.422	-.319	80	412	-.014	.095	.304	-.408
70	926	.014	.093	.368	-.287	80	119	-.020	.096	.301	-.332	80	413	-.016	.087	.309	-.306
70	927	.006	.105	.384	-.356	80	120	.002	.095	.314	-.328	80	414	-.014	.096	.335	-.325
70	928	.004	.103	.370	-.344	80	121	.015	.083	.358	-.306	80	415	-.016	.096	.336	-.325
70	929	-.002	.105	.340	-.366	80	122	-.029	.099	.352	-.420	80	416	.027	.102	.376	-.353

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	417	.131	.115	.597	-.263	80	939	.011	.100	.308	-.351	90	206	.069	.092	.402	-.251
80	418	.023	.112	.432	-.392	80	940	.016	.097	.325	-.327	90	207	.180	.126	.714	-.357
80	419	-.008	.087	.291	-.293	80	941	-.002	.100	.310	-.365	90	208	-.016	.095	.295	-.387
80	420	-.027	.096	.318	-.344	80	942	.016	.095	.326	-.347	90	209	-.074	.102	.278	-.440
80	801	-.047	.091	.302	-.361	80	943	.261	.097	.566	-.135	90	210	-.025	.084	.227	-.322
80	802	-.049	.102	.347	-.442	80	944	.067	.107	.432	-.262	90	211	-.019	.097	.326	-.391
80	803	-.011	.095	.372	-.302	80	945	.021	.107	.407	-.303	90	212	-.014	.097	.319	-.365
80	804	-.014	.098	.371	-.313	80	946	.024	.082	.279	-.252	90	213	.015	.140	.511	-.567
80	805	-.019	.085	.247	-.287	80	947	.013	.096	.319	-.352	90	214	.004	.102	.318	-.328
80	806	-.006	.097	.351	-.310	80	948	.009	.090	.299	-.317	90	301	.027	.099	.315	-.316
80	807	-.006	.096	.317	-.292	80	949	.015	.096	.326	-.338	90	302	.029	.096	.327	-.321
80	808	-.026	.100	.341	-.407	80	950	.010	.091	.353	-.289	90	303	.007	.098	.310	-.323
80	901	.028	.105	.377	-.299	80	951	-.025	.097	.314	-.343	90	304	-.047	.089	.279	-.373
80	902	.016	.092	.320	-.369	80	952	.013	.108	.411	-.381	90	305	-.044	.087	.279	-.329
80	903	.020	.101	.368	-.394	80	953	.087	.093	.486	-.211	90	306	-.014	.096	.305	-.390
80	904	.005	.100	.325	-.407	80	954	-.005	.203	.700	-.947	90	307	-.022	.097	.312	-.416
80	905	.035	.103	.356	-.408	80	955	.065	.120	.579	-.370	90	308	-.037	.087	.233	-.360
80	906	-.041	.089	.312	-.360	80	956	.159	.122	.621	-.216	90	309	-.085	.104	.285	-.478
80	907	-.011	.097	.348	-.310	80	957	.183	.112	.586	-.215	90	310	-.019	.093	.272	-.366
80	908	-.009	.096	.342	-.321	90	101	.003	.086	.334	-.324	90	311	-.031	.095	.267	-.393
80	909	-.086	.097	.457	-.259	90	102	.017	.089	.386	-.276	90	312	-.010	.090	.330	-.300
80	910	-.016	.090	.269	-.346	90	103	.033	.095	.353	-.328	90	313	-.033	.096	.317	-.355
80	911	-.039	.096	.297	-.385	90	104	.052	.098	.400	-.281	90	314	-.014	.092	.328	-.288
80	912	.033	.094	.348	-.319	90	105	-.018	.090	.344	-.396	90	315	-.029	.091	.311	-.313
80	913	.022	.093	.342	-.330	90	106	.014	.102	.441	-.384	90	316	-.057	.105	.317	-.431
80	914	.027	.086	.355	-.277	90	107	-.000	.098	.384	-.364	90	401	.066	.099	.417	-.276
80	915	.012	.097	.368	-.287	90	108	-.002	.095	.382	-.375	90	402	.043	.101	.377	-.337
80	916	.017	.095	.370	-.284	90	109	-.005	.088	.272	-.295	90	403	-.026	.095	.288	-.398
80	917	-.009	.097	.364	-.334	90	110	-.002	.100	.319	-.391	90	404	-.034	.097	.289	-.407
80	918	-.096	.081	.364	-.204	90	111	.027	.100	.434	-.289	90	405	-.027	.091	.277	-.365
80	919	.030	.099	.356	-.333	90	112	-.018	.100	.285	-.385	90	406	-.040	.101	.279	-.393
80	920	.042	.097	.378	-.340	90	113	-.019	.093	.344	-.328	90	407	-.030	.103	.308	-.398
80	921	.036	.101	.405	-.359	90	114	-.003	.097	.301	-.366	90	408	-.019	.100	.292	-.392
80	922	.031	.088	.329	-.273	90	115	-.006	.093	.309	-.309	90	409	-.004	.090	.363	-.309
80	923	.022	.098	.344	-.314	90	116	-.006	.086	.262	-.314	90	410	-.032	.086	.274	-.313
80	924	.026	.097	.355	-.295	90	117	-.010	.082	.275	-.324	90	411	-.029	.093	.310	-.365
80	925	.026	.100	.354	-.305	90	118	.012	.091	.369	-.333	90	412	-.031	.094	.307	-.346
80	926	.017	.085	.368	-.241	90	119	-.007	.091	.299	-.350	90	413	-.041	.089	.249	-.383
80	927	.014	.098	.417	-.312	90	120	-.004	.091	.330	-.343	90	414	-.029	.097	.301	-.389
80	928	.010	.095	.407	-.295	90	121	-.009	.089	.304	-.321	90	415	-.023	.096	.303	-.383
80	929	.007	.100	.404	-.304	90	122	-.028	.099	.305	-.369	90	416	-.005	.101	.340	-.402
80	930	.012	.085	.300	-.305	90	123	-.027	.099	.283	-.372	90	417	.114	.106	.525	-.221
80	931	-.017	.099	.330	-.328	90	124	-.012	.100	.301	-.362	90	418	.021	.110	.518	-.294
80	932	-.008	.092	.312	-.311	90	125	.003	.087	.275	-.304	90	419	-.022	.090	.282	-.373
80	933	.030	.094	.306	-.365	90	126	.001	.097	.351	-.361	90	420	-.026	.097	.311	-.329
80	934	-.025	.085	.255	-.297	90	201	-.077	.102	.269	-.448	90	801	-.078	.094	.201	-.442
80	935	.031	.092	.272	-.339	90	202	-.043	.095	.289	-.368	90	802	-.073	.103	.224	-.468
80	936	-.020	.092	.279	-.329	90	203	.048	.104	.452	-.283	90	803	-.014	.091	.261	-.343
80	937	.026	.095	.304	-.282	90	204	.042	.102	.422	-.289	90	804	-.020	.094	.264	-.367
80	938	.026	.090	.305	-.294	90	205	.018	.103	.390	-.342	90	805	-.039	.082	.244	-.295

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	806	.012	.092	.310	-.298	90	948	.003	.091	.326	-.286	100	301	.007	.094	.328	-.334
90	807	.008	.092	.328	-.291	90	949	.009	.096	.341	-.321	100	302	.011	.090	.333	-.326
90	808	.021	.094	.323	-.322	90	950	.002	.084	.240	-.301	100	303	.000	.094	.482	-.332
90	901	.035	.100	.376	-.306	90	951	.034	.090	.257	-.331	100	304	.046	.089	.222	-.359
90	902	.001	.088	.330	-.337	90	952	.004	.096	.314	-.350	100	305	.053	.099	.224	-.406
90	903	.010	.096	.393	-.350	90	953	.083	.090	.386	-.209	100	306	.020	.095	.263	-.398
90	904	.003	.095	.373	-.358	90	954	.061	.220	.668	-.955	100	307	.028	.096	.259	-.406
90	905	.031	.096	.380	-.348	90	955	.064	.117	.463	-.325	100	308	.041	.086	.249	-.349
90	906	.043	.096	.243	-.441	90	956	.160	.119	.737	-.216	100	309	.076	.102	.239	-.440
90	907	.011	.099	.316	-.363	90	957	.173	.108	.601	-.168	100	310	.021	.091	.288	-.349
90	908	.005	.098	.330	-.377	100	101	.020	.091	.255	-.362	100	311	.032	.094	.272	-.370
90	909	.090	.099	.392	-.280	100	102	.005	.095	.301	-.411	100	312	.013	.082	.345	-.343
90	910	.017	.091	.320	-.360	100	103	.018	.099	.398	-.365	100	313	.042	.107	.289	-.391
90	911	.034	.099	.344	-.401	100	104	.032	.102	.396	-.420	100	314	.020	.085	.301	-.295
90	912	.031	.095	.364	-.337	100	105	.033	.095	.337	-.360	100	315	.027	.086	.275	-.335
90	913	.021	.096	.354	-.350	100	106	.012	.103	.390	-.355	100	316	.056	.110	.347	-.452
90	914	.026	.083	.311	-.308	100	107	.005	.098	.376	-.310	100	401	.036	.107	.579	-.397
90	915	.013	.092	.325	-.365	100	108	.004	.098	.384	-.346	100	402	.021	.105	.417	-.306
90	916	.016	.092	.317	-.358	100	109	.025	.082	.309	-.266	100	403	.025	.096	.362	-.318
90	917	.002	.093	.318	-.372	100	110	.009	.091	.341	-.277	100	404	.034	.097	.355	-.325
90	918	.088	.089	.389	-.278	100	111	.007	.092	.450	-.298	100	405	.023	.104	.348	-.438
90	919	.019	.103	.347	-.351	100	112	.024	.092	.333	-.347	100	406	.041	.092	.251	-.357
90	920	.029	.100	.369	-.355	100	113	.015	.102	.355	-.410	100	407	.031	.094	.260	-.363
90	921	.023	.102	.374	-.370	100	114	.009	.096	.293	-.339	100	408	.024	.093	.250	-.370
90	922	.020	.083	.311	-.265	100	115	.010	.104	.342	-.459	100	409	.009	.083	.265	-.269
90	923	.013	.090	.365	-.309	100	116	.011	.085	.240	-.270	100	410	.030	.079	.194	-.288
90	924	.022	.092	.355	-.304	100	117	.020	.088	.277	-.283	100	411	.020	.086	.239	-.294
90	925	.016	.093	.363	-.321	100	118	.009	.097	.314	-.312	100	412	.025	.088	.269	-.315
90	926	.006	.085	.312	-.278	100	119	.007	.096	.309	-.338	100	413	.041	.080	.217	-.312
90	927	.003	.096	.339	-.335	100	120	.010	.097	.315	-.319	100	414	.034	.086	.236	-.328
90	928	.002	.094	.348	-.321	100	121	.021	.088	.314	-.299	100	415	.024	.086	.240	-.323
90	929	.001	.098	.332	-.333	100	122	.028	.101	.310	-.406	100	416	.013	.088	.294	-.329
90	930	.011	.086	.278	-.333	100	123	.028	.101	.322	-.397	100	417	.081	.110	.549	-.272
90	931	.009	.097	.317	-.347	100	124	.013	.103	.360	-.458	100	418	.001	.107	.480	-.380
90	932	.002	.093	.312	-.360	100	125	.009	.089	.273	-.316	100	419	.030	.097	.302	-.351
90	933	.030	.094	.301	-.379	100	126	.011	.100	.332	-.369	100	420	.022	.104	.331	-.405
90	934	.035	.082	.214	-.311	100	201	.079	.109	.277	-.452	100	801	.078	.097	.305	-.420
90	935	.033	.088	.240	-.329	100	202	.053	.095	.266	-.391	100	802	.074	.105	.344	-.450
90	936	.022	.087	.253	-.321	100	203	.025	.099	.402	-.299	100	803	.022	.094	.341	-.354
90	937	.026	.092	.345	-.274	100	204	.026	.097	.376	-.305	100	804	.031	.097	.349	-.382
90	938	.012	.085	.337	-.249	100	205	.005	.100	.430	-.324	100	805	.033	.080	.222	-.307
90	939	.004	.095	.357	-.287	100	206	.048	.092	.325	-.285	100	806	.010	.089	.262	-.303
90	940	.012	.092	.351	-.291	100	207	.159	.119	.701	-.234	100	807	.005	.089	.273	-.306
90	941	.005	.094	.349	-.342	100	208	.017	.095	.251	-.353	100	808	.022	.098	.327	-.341
90	942	.001	.088	.312	-.344	100	209	.069	.098	.267	-.374	100	901	.016	.094	.338	-.333
90	943	.238	.088	.555	-.072	100	210	.027	.082	.247	-.356	100	902	.006	.083	.261	-.297
90	944	.057	.099	.438	-.347	100	211	.026	.093	.275	-.404	100	903	.004	.088	.279	-.303
90	945	.015	.098	.353	-.399	100	212	.014	.092	.324	-.401	100	904	.001	.088	.285	-.293
90	946	.010	.085	.297	-.298	100	213	.005	.129	.552	-.494	100	905	.019	.095	.388	-.300
90	947	.006	.097	.333	-.330	100	214	.003	.092	.361	-.309	100	906	.041	.097	.260	-.498

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	907	.003	.098	.334	.336	100	957	.144	.117	.646	.206	110	310	.010	.087	.243	.343
100	908	.001	.097	.344	.346	110	101	.033	.087	.251	.313	110	311	.026	.090	.243	.363
100	909	.081	.098	.383	.259	110	102	.018	.090	.273	.327	110	312	.018	.085	.276	.295
100	910	.028	.093	.316	.367	110	103	.003	.092	.276	.332	110	313	.031	.099	.298	.356
100	911	.038	.099	.347	.400	110	104	.001	.094	.341	.321	110	314	.013	.090	.292	.319
100	912	.009	.096	.351	.385	110	105	.035	.087	.251	.361	110	315	.022	.090	.293	.327
100	913	.001	.096	.343	.388	110	106	.012	.098	.320	.422	110	316	.019	.099	.302	.320
100	914	.000	.089	.348	.361	110	107	.011	.091	.275	.337	110	401	.022	.090	.334	.294
100	915	.009	.098	.363	.426	110	108	.021	.091	.279	.347	110	402	.009	.098	.401	.346
100	916	.010	.098	.354	.412	110	109	.026	.086	.282	.287	110	403	.013	.088	.317	.294
100	917	.020	.099	.328	.435	110	110	.018	.095	.340	.317	110	404	.023	.089	.317	.315
100	918	.090	.090	.462	.214	110	111	.004	.096	.361	.312	110	405	.024	.095	.294	.345
100	919	.006	.102	.310	.354	110	112	.033	.096	.293	.398	110	406	.028	.091	.271	.365
100	920	.013	.101	.326	.317	110	113	.008	.096	.308	.315	110	407	.017	.093	.294	.360
100	921	.012	.102	.329	.325	110	114	.020	.092	.342	.350	110	408	.024	.092	.296	.353
100	922	.000	.085	.305	.335	110	115	.023	.098	.292	.362	110	409	.027	.093	.282	.334
100	923	.004	.095	.335	.363	110	116	.015	.080	.316	.267	110	410	.024	.090	.256	.322
100	924	.004	.094	.337	.354	110	117	.022	.082	.286	.354	110	411	.013	.096	.296	.335
100	925	.002	.096	.329	.365	110	118	.005	.091	.325	.354	110	412	.019	.098	.277	.361
100	926	.007	.090	.266	.318	110	119	.010	.092	.355	.365	110	413	.040	.081	.245	.301
100	927	.007	.102	.322	.343	110	120	.018	.093	.318	.380	110	414	.030	.087	.296	.317
100	928	.013	.099	.292	.357	110	121	.029	.080	.268	.311	110	415	.015	.086	.305	.291
100	929	.006	.104	.352	.400	110	122	.033	.101	.327	.380	110	416	.020	.089	.304	.335
100	930	.028	.088	.312	.360	110	123	.040	.100	.296	.367	110	417	.026	.108	.388	.311
100	931	.014	.102	.433	.366	110	124	.026	.102	.349	.375	110	418	.020	.101	.280	.343
100	932	.015	.096	.373	.352	110	125	.029	.093	.301	.399	110	419	.032	.093	.349	.309
100	933	.035	.097	.375	.368	110	126	.017	.101	.331	.424	110	420	.029	.099	.358	.318
100	934	.040	.094	.273	.365	110	201	.080	.103	.368	.387	110	801	.052	.091	.237	.326
100	935	.039	.102	.295	.388	110	202	.066	.094	.236	.432	110	802	.045	.100	.280	.359
100	936	.032	.101	.283	.385	110	203	.003	.091	.348	.349	110	803	.011	.091	.292	.297
100	937	.007	.102	.350	.350	110	204	.002	.089	.342	.329	110	804	.023	.094	.300	.331
100	938	.007	.088	.338	.283	110	205	.011	.091	.309	.351	110	805	.036	.082	.221	.326
100	939	.011	.097	.393	.313	110	206	.003	.090	.297	.299	110	806	.016	.092	.277	.357
100	940	.005	.094	.382	.294	110	207	.070	.108	.430	.258	110	807	.004	.092	.334	.360
100	941	.022	.097	.375	.310	110	208	.019	.092	.301	.329	110	808	.027	.098	.262	.346
100	942	.011	.087	.282	.335	110	209	.038	.093	.288	.426	110	901	.009	.098	.314	.329
100	943	.253	.087	.632	.045	110	210	.035	.080	.237	.283	110	902	.023	.086	.231	.355
100	944	.039	.099	.408	.324	110	211	.028	.092	.277	.319	110	903	.010	.093	.296	.343
100	945	.001	.098	.432	.379	110	212	.020	.091	.280	.302	110	904	.008	.094	.325	.324
100	946	.015	.083	.283	.286	110	213	.038	.114	.458	.351	110	905	.000	.094	.288	.325
100	947	.015	.097	.296	.347	110	214	.001	.097	.385	.322	110	906	.035	.092	.270	.419
100	948	.016	.090	.291	.309	110	301	.005	.102	.323	.371	110	907	.012	.096	.334	.365
100	949	.013	.096	.292	.347	110	302	.000	.100	.319	.333	110	908	.015	.098	.341	.411
100	950	.021	.092	.266	.429	110	303	.008	.101	.321	.315	110	909	.055	.096	.399	.285
100	951	.035	.101	.309	.448	110	304	.038	.083	.211	.346	110	910	.032	.093	.284	.337
100	952	.000	.111	.360	.361	110	305	.037	.091	.260	.337	110	911	.034	.101	.312	.414
100	953	.061	.100	.381	.295	110	306	.007	.088	.284	.350	110	912	.009	.095	.345	.328
100	954	.062	.218	.940	.088	110	307	.019	.090	.278	.360	110	913	.015	.096	.336	.330
100	955	.040	.124	.441	.423	110	308	.035	.082	.202	.348	110	914	.020	.095	.298	.314
100	956	.129	.129	.608	.274	110	309	.045	.094	.243	.452	110	915	.021	.104	.354	.351

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	916	.022	.103	.342	-.347	120	109	-.041	.089	.352	-.374	120	403	-.012	.092	.267	-.370
110	917	-.031	.103	.333	-.361	120	110	-.029	.098	.398	-.403	120	404	-.028	.094	.247	-.391
110	918	-.076	.085	.352	-.221	120	111	-.012	.097	.418	-.371	120	405	-.032	.096	.356	-.378
110	919	-.015	.097	.290	-.331	120	112	-.036	.098	.357	-.402	120	406	-.032	.085	.269	-.355
110	920	-.011	.095	.300	-.364	120	113	-.025	.093	.271	-.330	120	407	-.022	.086	.286	-.348
110	921	-.014	.098	.293	-.354	120	114	-.034	.099	.361	-.351	120	408	-.032	.088	.256	-.377
110	922	-.023	.085	.376	-.324	120	115	-.033	.095	.265	-.350	120	409	-.039	.089	.236	-.352
110	923	-.020	.094	.397	-.351	120	116	-.029	.087	.361	-.312	120	410	-.019	.090	.294	-.323
110	924	-.020	.094	.405	-.323	120	117	-.039	.085	.225	-.301	120	411	-.005	.095	.336	-.336
110	925	-.019	.096	.414	-.346	120	118	-.023	.091	.270	-.324	120	412	-.015	.098	.349	-.356
110	926	-.029	.089	.246	-.338	120	119	-.015	.091	.277	-.336	120	413	-.041	.088	.256	-.337
110	927	-.027	.099	.288	-.369	120	120	-.027	.092	.272	-.339	120	414	-.028	.095	.292	-.339
110	928	-.028	.098	.292	-.352	120	121	-.041	.089	.246	-.316	120	415	-.012	.094	.302	-.320
110	929	-.029	.101	.293	-.422	120	122	-.059	.095	.248	-.346	120	416	-.028	.099	.276	-.365
110	930	-.044	.089	.289	-.471	120	123	-.079	.096	.240	-.422	120	417	-.018	.108	.362	-.405
110	931	-.023	.101	.379	-.592	120	124	-.056	.096	.252	-.387	120	418	-.035	.108	.324	-.412
110	932	-.027	.097	.345	-.535	120	125	-.077	.085	.175	-.373	120	419	-.051	.088	.299	-.385
110	933	-.035	.097	.331	-.525	120	126	-.042	.093	.219	-.358	120	420	-.045	.094	.254	-.407
110	934	-.039	.092	.262	-.354	120	201	-.171	.120	.185	-.711	120	801	-.012	.083	.265	-.261
110	935	-.037	.098	.281	-.386	120	202	-.138	.090	.143	-.463	120	802	-.010	.090	.293	-.292
110	936	-.033	.098	.288	-.389	120	203	-.066	.101	.384	-.308	120	803	-.013	.083	.303	-.276
110	937	-.013	.101	.318	-.383	120	204	-.006	.096	.377	-.299	120	804	-.023	.087	.310	-.298
110	938	-.024	.089	.260	-.372	120	205	-.023	.098	.284	-.336	120	805	-.034	.080	.196	-.290
110	939	-.025	.098	.281	-.389	120	206	-.028	.091	.311	-.374	120	806	-.030	.090	.235	-.322
110	940	-.020	.096	.290	-.379	120	207	-.041	.104	.408	-.356	120	807	-.013	.089	.268	-.299
110	941	-.029	.099	.291	-.393	120	208	-.029	.094	.321	-.402	120	808	-.043	.106	.303	-.416
110	942	-.027	.085	.259	-.328	120	209	-.002	.097	.290	-.388	120	901	-.024	.092	.283	-.345
110	943	-.233	.086	.516	-.683	120	210	-.046	.082	.217	-.357	120	902	-.052	.089	.232	-.350
110	944	-.002	.096	.320	-.349	120	211	-.040	.095	.270	-.374	120	903	-.029	.096	.280	-.378
110	945	-.016	.097	.317	-.362	120	212	-.037	.094	.269	-.386	120	904	-.017	.094	.293	-.369
110	946	-.018	.087	.263	-.293	120	213	-.059	.099	.373	-.300	120	905	-.000	.098	.298	-.333
110	947	-.022	.100	.300	-.336	120	214	-.010	.089	.282	-.354	120	906	-.020	.087	.333	-.309
110	948	-.018	.093	.286	-.313	120	301	-.009	.096	.306	-.380	120	907	-.020	.095	.314	-.367
110	949	-.017	.099	.315	-.339	120	302	-.011	.094	.281	-.390	120	908	-.025	.096	.316	-.361
110	950	-.027	.088	.287	-.317	120	303	-.019	.096	.315	-.387	120	909	-.033	.093	.366	-.285
110	951	-.028	.095	.315	-.332	120	304	-.045	.085	.229	-.346	120	910	-.022	.095	.267	-.375
110	952	-.028	.104	.333	-.387	120	305	-.005	.089	.323	-.347	120	911	-.030	.104	.298	-.413
110	953	-.020	.096	.430	-.259	120	306	-.004	.092	.294	-.308	120	912	-.021	.101	.300	-.409
110	954	-.074	.172	.864	-.840	120	307	-.017	.092	.326	-.347	120	913	-.023	.101	.288	-.416
110	955	-.001	.116	.405	-.323	120	308	-.034	.081	.282	-.319	120	914	-.022	.084	.253	-.294
110	956	-.067	.118	.609	-.261	120	309	-.008	.094	.353	-.346	120	915	-.026	.093	.279	-.331
110	957	-.075	.109	.584	-.243	120	310	-.011	.086	.326	-.327	120	916	-.031	.093	.275	-.330
120	101	-.066	.089	.298	-.383	120	311	-.025	.089	.323	-.347	120	917	-.037	.094	.269	-.333
120	102	-.026	.090	.346	-.335	120	312	-.005	.086	.307	-.302	120	918	-.074	.081	.348	-.185
120	103	-.009	.092	.389	-.329	120	313	-.013	.099	.359	-.381	120	919	-.019	.092	.295	-.319
120	104	-.017	.096	.393	-.328	120	314	-.004	.094	.318	-.320	120	920	-.018	.091	.298	-.322
120	105	-.041	.092	.227	-.339	120	315	-.019	.095	.301	-.339	120	921	-.024	.093	.283	-.315
120	106	-.026	.099	.269	-.370	120	316	-.016	.096	.350	-.301	120	922	-.018	.081	.284	-.311
120	107	-.010	.094	.290	-.340	120	401	-.031	.088	.239	-.340	120	923	-.023	.090	.325	-.347
120	108	-.022	.094	.255	-.351	120	402	-.022	.096	.302	-.378	120	924	-.022	.091	.328	-.350

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	925	.022	.091	.357	-.348	130	118	-.030	.091	.319	-.348	130	412	-.018	.100	.352	-.392
120	926	-.028	.083	.237	-.371	130	119	-.015	.091	.313	-.336	130	413	-.044	.092	.282	-.346
120	927	-.028	.093	.268	-.400	130	120	-.031	.093	.306	-.372	130	414	-.029	.099	.336	-.354
120	928	-.032	.093	.276	-.403	130	121	-.053	.094	.232	-.417	130	415	-.007	.096	.333	-.323
120	929	-.034	.095	.283	-.399	130	122	-.091	.101	.210	-.461	130	416	-.034	.099	.307	-.337
120	930	-.036	.086	.266	-.321	130	123	-.140	.105	.205	-.494	130	417	-.015	.101	.325	-.343
120	931	-.041	.097	.303	-.371	130	124	-.094	.103	.227	-.465	130	418	-.053	.102	.311	-.426
120	932	-.036	.096	.319	-.350	130	125	-.097	.093	.206	-.450	130	419	-.052	.090	.277	-.416
120	933	-.036	.095	.327	-.340	130	126	-.057	.105	.284	-.413	130	420	-.061	.093	.269	-.387
120	934	-.036	.082	.226	-.341	130	201	-.202	.113	.196	-.625	130	801	-.007	.089	.285	-.362
120	935	-.036	.089	.257	-.374	130	202	-.169	.099	.120	-.520	130	802	-.003	.096	.313	-.402
120	936	-.035	.090	.255	-.382	130	203	-.030	.110	.418	-.418	130	803	-.012	.088	.274	-.345
120	937	-.017	.092	.288	-.404	130	204	-.022	.105	.396	-.406	130	804	-.021	.091	.298	-.383
120	938	-.022	.091	.248	-.341	130	205	-.034	.105	.278	-.457	130	805	-.030	.090	.284	-.380
120	939	-.022	.100	.296	-.362	130	206	-.017	.107	.398	-.444	130	806	-.038	.100	.313	-.413
120	940	-.021	.099	.272	-.361	130	207	-.117	.124	.664	-.293	130	807	-.018	.099	.326	-.372
120	941	-.026	.101	.277	-.373	130	208	-.041	.104	.308	-.468	130	808	-.076	.097	.279	-.419
120	942	-.045	.085	.249	-.330	130	209	-.007	.103	.387	-.309	130	901	-.030	.108	.349	-.419
120	943	-.004	.088	.496	-.115	130	210	-.063	.083	.263	-.436	130	902	-.080	.102	.254	-.416
120	944	-.008	.095	.308	-.306	130	211	-.059	.096	.306	-.465	130	903	-.040	.104	.299	-.392
120	945	-.023	.095	.303	-.316	130	212	-.056	.094	.329	-.466	130	904	-.022	.103	.320	-.379
120	946	-.029	.079	.238	-.297	130	213	-.110	.107	.524	-.223	130	905	-.038	.107	.445	-.309
120	947	-.021	.090	.288	-.327	130	214	-.053	.094	.418	-.289	130	906	-.004	.086	.307	-.276
120	948	-.036	.085	.267	-.315	130	301	-.017	.097	.377	-.321	130	907	-.027	.094	.324	-.359
120	949	-.025	.090	.293	-.321	130	302	-.011	.091	.353	-.318	130	908	-.037	.095	.302	-.363
120	950	-.036	.082	.198	-.298	130	303	-.037	.094	.274	-.348	130	909	-.011	.094	.343	-.359
120	951	-.033	.090	.237	-.311	130	304	-.070	.087	.194	-.399	130	910	-.014	.087	.276	-.360
120	952	-.047	.106	.311	-.416	130	305	-.040	.092	.319	-.298	130	911	-.045	.098	.279	-.416
120	953	-.005	.096	.295	-.362	130	306	-.027	.096	.354	-.321	130	912	-.020	.096	.277	-.344
120	954	-.172	.124	.298	-.815	130	307	-.005	.104	.520	-.451	130	913	-.027	.097	.278	-.363
120	955	-.019	.107	.350	-.430	130	308	-.006	.100	.388	-.380	130	914	-.005	.079	.298	-.283
120	956	-.032	.111	.495	-.401	130	309	-.012	.107	.354	-.395	130	915	-.037	.090	.328	-.337
120	957	-.057	.102	.416	-.294	130	310	-.008	.095	.379	-.366	130	916	-.048	.090	.322	-.343
130	101	-.090	.088	.236	-.405	130	311	-.017	.097	.360	-.375	130	917	-.046	.092	.321	-.351
130	102	-.021	.096	.325	-.380	130	312	-.018	.083	.291	-.259	130	918	-.084	.083	.403	-.216
130	103	-.010	.098	.333	-.332	130	313	-.015	.100	.334	-.332	130	919	-.007	.100	.399	-.395
130	104	-.012	.100	.380	-.352	130	314	-.026	.091	.335	-.289	130	920	-.018	.100	.390	-.393
130	105	-.062	.089	.224	-.367	130	315	-.001	.092	.369	-.292	130	921	-.026	.100	.380	-.408
130	106	-.043	.099	.271	-.383	130	316	-.031	.103	.354	-.324	130	922	-.009	.083	.284	-.291
130	107	-.017	.094	.278	-.345	130	401	-.007	.097	.383	-.292	130	923	-.023	.096	.294	-.376
130	108	-.028	.093	.271	-.358	130	402	-.004	.103	.351	-.340	130	924	-.033	.096	.272	-.399
130	109	-.052	.093	.275	-.399	130	403	-.003	.100	.340	-.318	130	925	-.027	.097	.285	-.397
130	110	-.038	.101	.326	-.420	130	404	-.026	.101	.302	-.344	130	926	-.010	.087	.245	-.328
130	111	-.021	.099	.329	-.395	130	405	-.050	.101	.262	-.396	130	927	-.033	.097	.261	-.387
130	112	-.043	.101	.301	-.407	130	406	-.037	.104	.353	-.407	130	928	-.048	.099	.253	-.434
130	113	-.038	.092	.249	-.353	130	407	-.033	.105	.321	-.580	130	929	-.043	.099	.262	-.423
130	114	-.043	.096	.263	-.387	130	408	-.042	.102	.326	-.388	130	930	-.025	.084	.284	-.314
130	115	-.042	.094	.256	-.364	130	409	-.051	.088	.266	-.367	130	931	-.053	.096	.295	-.377
130	116	-.036	.084	.223	-.343	130	410	-.031	.091	.275	-.341	130	932	-.055	.093	.283	-.348
130	117	-.055	.083	.258	-.323	130	411	-.013	.094	.379	-.356	130	933	-.047	.093	.301	-.334

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	934	-.017	.081	.290	-.312	140	201	-.193	.118	.168	-.703	140	801	-.006	.082	.281	-.288
130	935	-.042	.089	.299	-.388	140	202	-.181	.097	.174	-.554	140	802	-.005	.090	.298	-.303
130	936	-.047	.090	.302	-.391	140	203	.012	.105	.362	-.348	140	803	.035	.092	.407	-.246
130	937	-.009	.092	.348	-.374	140	204	.014	.098	.368	-.341	140	804	.035	.098	.388	-.276
130	938	-.008	.088	.288	-.335	140	205	-.043	.100	.286	-.369	140	805	-.024	.085	.249	-.315
130	939	-.014	.101	.310	-.405	140	206	-.065	.099	.248	-.398	140	806	-.044	.093	.261	-.371
130	940	-.025	.098	.317	-.378	140	207	-.052	.110	.523	-.325	140	807	-.027	.091	.284	-.355
130	941	-.031	.100	.395	-.411	140	208	-.044	.093	.269	-.380	140	808	-.074	.099	.267	-.433
130	942	-.033	.087	.265	-.304	140	209	-.004	.095	.298	-.383	140	901	-.039	.098	.267	-.389
130	943	.195	.094	.484	-.161	140	210	-.059	.083	.197	-.347	140	902	-.074	.090	.228	-.495
130	944	.020	.098	.385	-.361	140	211	-.057	.096	.262	-.389	140	903	-.033	.097	.339	-.328
130	945	-.009	.098	.336	-.363	140	212	-.049	.094	.256	-.377	140	904	-.032	.091	.280	-.317
130	946	-.015	.084	.244	-.330	140	213	.045	.103	.525	-.312	140	905	.033	.103	.421	-.318
130	947	-.016	.097	.320	-.379	140	214	.024	.091	.330	-.276	140	906	-.071	.092	.252	-.383
130	948	-.064	.095	.211	-.425	140	301	.021	.100	.471	-.312	140	907	-.045	.099	.352	-.356
130	949	-.031	.098	.275	-.397	140	302	-.012	.090	.286	-.331	140	908	-.045	.099	.324	-.361
130	950	-.025	.083	.254	-.351	140	303	-.017	.099	.318	-.393	140	909	.013	.104	.385	-.401
130	951	-.043	.092	.279	-.386	140	304	-.074	.089	.337	-.364	140	910	-.081	.093	.232	-.439
130	952	-.064	.111	.318	-.471	140	305	-.015	.090	.328	-.358	140	911	-.059	.099	.254	-.453
130	953	-.045	.096	.404	-.262	140	306	.024	.095	.360	-.321	140	912	-.009	.098	.336	-.420
130	954	-.185	.118	.415	-.700	140	307	.019	.097	.433	-.375	140	913	-.025	.099	.307	-.424
130	955	-.006	.113	.435	-.414	140	308	-.033	.099	.381	-.303	140	914	-.061	.092	.213	-.371
130	956	-.074	.119	.520	-.325	140	309	-.012	.102	.367	-.401	140	915	-.053	.097	.239	-.397
130	957	.157	.109	.580	-.172	140	310	.042	.104	.476	-.350	140	916	-.060	.096	.252	-.399
140	101	-.116	.088	.177	-.459	140	311	.034	.110	.437	-.379	140	917	-.050	.100	.285	-.413
140	102	-.019	.092	.250	-.317	140	312	.008	.085	.274	-.296	140	918	.039	.090	.364	-.418
140	103	-.015	.093	.298	-.309	140	313	.014	.097	.354	-.392	140	919	-.004	.099	.366	-.418
140	104	-.003	.097	.334	-.312	140	314	.024	.093	.364	-.283	140	920	-.009	.098	.360	-.325
140	105	-.074	.090	.217	-.381	140	315	.020	.098	.362	-.292	140	921	-.012	.099	.363	-.344
140	106	-.050	.099	.271	-.426	140	316	.004	.103	.377	-.336	140	922	-.049	.093	.220	-.388
140	107	-.023	.094	.281	-.374	140	401	.021	.098	.444	-.258	140	923	-.021	.100	.282	-.378
140	108	-.034	.096	.267	-.354	140	402	.008	.103	.371	-.323	140	924	-.046	.100	.260	-.387
140	109	-.054	.085	.204	-.366	140	403	.064	.112	.468	-.250	140	925	-.026	.100	.290	-.394
140	110	-.050	.094	.225	-.397	140	404	.028	.110	.482	-.281	140	926	-.090	.091	.170	-.404
140	111	-.033	.093	.233	-.383	140	405	-.042	.106	.398	-.541	140	927	-.046	.099	.253	-.415
140	112	-.055	.094	.216	-.403	140	406	.014	.116	.492	-.353	140	928	-.061	.099	.230	-.427
140	113	-.040	.095	.281	-.348	140	407	-.086	.109	.221	-.597	140	929	-.055	.101	.242	-.425
140	114	-.062	.096	.281	-.400	140	408	-.051	.097	.233	-.358	140	930	-.102	.090	.223	-.410
140	115	-.057	.096	.270	-.383	140	409	-.051	.084	.262	-.341	140	931	-.079	.098	.262	-.416
140	116	-.049	.085	.266	-.344	140	410	.027	.098	.540	-.284	140	932	-.077	.095	.280	-.379
140	117	-.055	.083	.213	-.310	140	411	.038	.100	.474	-.292	140	933	-.072	.095	.238	-.375
140	118	-.042	.091	.244	-.332	140	412	.024	.101	.467	-.314	140	934	-.090	.092	.223	-.480
140	119	-.023	.091	.275	-.305	140	413	-.001	.088	.303	-.307	140	935	-.080	.098	.230	-.502
140	120	-.029	.094	.273	-.326	140	414	.005	.093	.299	-.313	140	936	-.069	.098	.234	-.497
140	121	-.055	.089	.234	-.352	140	415	-.010	.089	.239	-.363	140	937	-.021	.101	.317	-.492
140	122	-.087	.100	.280	-.474	140	416	-.038	.087	.225	-.353	140	938	-.044	.092	.255	-.418
140	123	-.115	.104	.269	-.671	140	417	-.020	.103	.324	-.337	140	939	-.015	.101	.337	-.419
140	124	-.085	.101	.316	-.453	140	418	-.055	.103	.285	-.405	140	940	-.010	.096	.345	-.371
140	125	-.114	.098	.230	-.522	140	419	-.084	.096	.249	-.475	140	941	-.021	.101	.359	-.457
140	126	-.063	.104	.335	-.433	140	420	-.068	.099	.276	-.423	140	942	-.077	.093	.289	-.406

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	943	.141	.105	.427	-.378	150	210	-.083	.086	.188	-.371	150	902	-.089	.092	.196	-.470
140	944	.022	.103	.380	-.349	150	211	-.070	.099	.270	-.414	150	903	-.052	.099	.273	-.436
140	945	-.014	.099	.346	-.368	150	212	-.069	.097	.256	-.395	150	904	-.042	.096	.258	-.431
140	946	-.036	.089	.227	-.441	150	213	-.022	.102	.375	-.302	150	905	-.010	.100	.285	-.364
140	947	-.015	.098	.317	-.408	150	214	-.001	.089	.301	-.387	150	906	-.053	.100	.286	-.388
140	948	-.098	.105	.232	-.496	150	301	-.013	.105	.568	-.423	150	907	-.049	.104	.290	-.389
140	949	-.024	.097	.301	-.447	150	302	-.035	.095	.305	-.450	150	908	-.046	.103	.311	-.400
140	950	-.058	.090	.233	-.368	150	303	-.015	.106	.452	-.468	150	909	-.016	.104	.375	-.346
140	951	-.096	.097	.262	-.437	150	304	-.051	.109	.393	-.407	150	910	-.074	.095	.229	-.408
140	952	-.073	.099	.262	-.438	150	305	-.015	.100	.322	-.329	150	911	-.071	.098	.257	-.408
140	953	-.017	.098	.352	-.349	150	306	-.004	.096	.360	-.344	150	912	-.034	.095	.252	-.369
140	954	-.166	.107	.205	-.585	150	307	-.006	.104	.371	-.371	150	913	-.042	.095	.261	-.372
140	955	.008	.108	.551	-.407	150	308	-.022	.101	.324	-.381	150	914	-.068	.089	.218	-.340
140	956	.030	.113	.516	-.398	150	309	-.002	.103	.333	-.338	150	915	-.056	.096	.289	-.373
140	957	.072	.122	.594	-.260	150	310	-.038	.103	.391	-.320	150	916	-.062	.096	.256	-.362
150	101	-.117	.082	.174	-.398	150	311	.021	.108	.439	-.298	150	917	-.039	.101	.281	-.352
150	102	-.047	.086	.285	-.331	150	312	-.005	.091	.318	-.267	150	918	-.047	.090	.380	-.250
150	103	-.049	.088	.280	-.341	150	313	-.020	.101	.340	-.344	150	919	-.037	.095	.322	-.361
150	104	-.058	.092	.293	-.383	150	314	-.001	.093	.324	-.312	150	920	-.044	.094	.297	-.350
150	105	-.087	.093	.188	-.421	150	315	-.008	.099	.316	-.502	150	921	-.039	.096	.284	-.374
150	106	-.064	.102	.249	-.426	150	316	-.043	.097	.411	-.272	150	922	-.068	.091	.209	-.415
150	107	-.035	.097	.265	-.376	150	401	-.063	.090	.232	-.362	150	923	-.039	.096	.265	-.397
150	108	-.047	.098	.241	-.423	150	402	-.038	.098	.337	-.360	150	924	-.061	.100	.270	-.435
150	109	-.064	.084	.177	-.362	150	403	-.046	.113	.616	-.343	150	925	-.042	.097	.270	-.428
150	110	-.055	.093	.222	-.393	150	404	-.046	.127	.643	-.349	150	926	-.100	.090	.192	-.388
150	111	-.034	.093	.252	-.368	150	405	-.010	.116	.445	-.412	150	927	-.052	.097	.286	-.390
150	112	-.062	.093	.216	-.401	150	406	-.013	.107	.489	-.371	150	928	-.061	.097	.295	-.397
150	113	-.061	.096	.267	-.398	150	407	-.088	.111	.265	-.644	150	929	-.047	.102	.396	-.381
150	114	-.068	.104	.285	-.432	150	408	-.070	.096	.282	-.427	150	930	-.097	.090	.218	-.373
150	115	-.071	.098	.265	-.390	150	409	-.070	.085	.183	-.439	150	931	-.062	.102	.339	-.398
150	116	-.075	.091	.239	-.391	150	410	-.023	.096	.381	-.320	150	932	-.074	.101	.354	-.391
150	117	-.090	.079	.171	-.369	150	411	-.059	.113	.527	-.337	150	933	-.085	.099	.253	-.399
150	118	-.038	.087	.285	-.382	150	412	-.020	.098	.330	-.366	150	934	-.095	.090	.215	-.435
150	119	-.005	.091	.350	-.363	150	413	-.014	.102	.354	-.284	150	935	-.088	.096	.258	-.440
150	120	-.026	.092	.293	-.377	150	414	-.021	.107	.363	-.308	150	936	-.081	.097	.267	-.424
150	121	-.065	.086	.250	-.354	150	415	-.035	.100	.321	-.407	150	937	-.045	.101	.293	-.388
150	122	-.099	.096	.230	-.476	150	416	-.057	.099	.310	-.383	150	938	-.070	.093	.211	-.422
150	123	-.128	.102	.240	-.537	150	417	-.072	.100	.225	-.390	150	939	-.036	.100	.270	-.431
150	124	-.105	.099	.263	-.501	150	418	-.077	.104	.259	-.399	150	940	-.027	.097	.277	-.423
150	125	-.129	.087	.145	-.457	150	419	-.110	.092	.205	-.486	150	941	-.031	.101	.340	-.448
150	126	-.074	.096	.229	-.431	150	420	-.081	.094	.235	-.408	150	942	-.083	.085	.222	-.344
150	201	-.199	.109	.133	-.655	150	801	-.000	.094	.407	-.367	150	943	-.128	.092	.412	-.216
150	202	-.197	.096	.145	-.593	150	802	-.004	.099	.299	-.390	150	944	-.043	.093	.261	-.365
150	203	-.018	.098	.340	-.389	150	803	-.033	.097	.350	-.333	150	945	-.053	.091	.267	-.384
150	204	-.016	.094	.332	-.363	150	804	-.045	.105	.487	-.321	150	946	-.089	.081	.157	-.411
150	205	-.068	.097	.277	-.417	150	805	-.045	.088	.209	-.362	150	947	-.043	.089	.243	-.401
150	206	-.108	.092	.219	-.486	150	806	-.063	.094	.219	-.403	150	948	-.092	.094	.208	-.463
150	207	-.041	.099	.308	-.498	150	807	-.034	.092	.247	-.337	150	949	-.044	.090	.237	-.408
150	208	-.065	.094	.270	-.457	150	808	-.083	.099	.211	-.389	150	950	-.064	.087	.221	-.350
150	209	-.000	.097	.371	-.361	150	901	-.064	.097	.241	-.403	150	951	-.110	.099	.205	-.453

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	952	- .124	.107	.223	- .458	160	305	- .003	.106	.539	- .457	160	911	- .080	.102	.263	- .457
150	953	- .076	.094	.334	- .435	160	306	- .012	.093	.269	- .376	160	912	- .046	.096	.259	- .432
150	954	- .171	.110	.301	- .580	160	307	- .037	.095	.282	- .469	160	913	- .062	.096	.255	- .421
150	955	- .046	.106	.434	- .438	160	308	- .042	.095	.299	- .395	160	914	- .091	.093	.243	- .377
150	956	- .054	.104	.438	- .458	160	309	.005	.102	.382	- .384	160	915	- .066	.098	.280	- .405
150	957	- .068	.102	.293	- .383	160	310	.015	.097	.434	- .301	160	916	- .070	.098	.261	- .407
160	101	- .115	.091	.203	- .382	160	311	- .010	.099	.388	- .348	160	917	- .052	.101	.307	- .417
160	102	- .057	.095	.263	- .354	160	312	- .024	.100	.436	- .303	160	918	- .027	.089	.341	- .303
160	103	- .059	.094	.257	- .358	160	313	- .036	.110	.364	- .492	160	919	- .046	.098	.338	- .394
160	104	- .090	.098	.238	- .397	160	314	- .010	.098	.330	- .331	160	920	- .049	.098	.330	- .395
160	105	- .083	.093	.275	- .437	160	315	- .023	.099	.328	- .374	160	921	- .058	.100	.319	- .419
160	106	- .080	.103	.300	- .416	160	316	- .058	.119	.535	- .330	160	922	- .085	.088	.246	- .409
160	107	- .053	.097	.315	- .364	160	401	- .080	.096	.242	- .382	160	923	- .063	.094	.315	- .404
160	108	- .059	.097	.299	- .385	160	402	- .039	.106	.351	- .347	160	924	- .067	.095	.292	- .407
160	109	- .078	.093	.280	- .377	160	403	- .005	.104	.325	- .328	160	925	- .059	.095	.297	- .389
160	110	- .071	.103	.300	- .390	160	404	- .011	.109	.329	- .345	160	926	- .103	.095	.191	- .429
160	111	- .052	.101	.314	- .376	160	405	- .033	.108	.330	- .438	160	927	- .069	.103	.259	- .445
160	112	- .074	.103	.260	- .405	160	406	- .019	.100	.293	- .381	160	928	- .074	.103	.244	- .436
160	113	- .072	.102	.292	- .475	160	407	- .062	.098	.268	- .478	160	929	- .069	.104	.249	- .430
160	114	- .074	.098	.210	- .380	160	408	- .077	.094	.224	- .426	160	930	- .115	.096	.218	- .450
160	115	- .077	.103	.286	- .508	160	409	- .084	.088	.210	- .382	160	931	- .078	.105	.309	- .430
160	116	- .094	.088	.157	- .376	160	410	- .015	.089	.285	- .362	160	932	- .080	.105	.242	- .453
160	117	- .107	.089	.241	- .404	160	411	- .006	.100	.364	- .368	160	933	- .086	.103	.259	- .425
160	118	- .061	.100	.289	- .394	160	412	- .006	.098	.325	- .374	160	934	- .101	.087	.162	- .400
160	119	- .036	.103	.394	- .385	160	413	- .014	.097	.324	- .332	160	935	- .084	.092	.212	- .391
160	120	- .067	.101	.363	- .410	160	414	- .003	.104	.347	- .437	160	936	- .077	.093	.227	- .387
160	121	- .080	.086	.250	- .361	160	415	- .050	.106	.288	- .511	160	937	- .047	.095	.241	- .418
160	122	- .138	.101	.180	- .524	160	416	- .073	.103	.246	- .449	160	938	- .082	.085	.191	- .403
160	123	- .179	.109	.203	- .552	160	417	- .092	.098	.261	- .415	160	939	- .056	.092	.249	- .412
160	124	- .150	.104	.201	- .529	160	418	- .103	.102	.241	- .440	160	940	- .047	.090	.246	- .379
160	125	- .160	.096	.134	- .501	160	419	- .140	.102	.364	- .501	160	941	- .052	.093	.260	- .409
160	126	- .096	.101	.222	- .452	160	420	- .111	.101	.369	- .455	160	942	- .104	.092	.199	- .435
160	201	- .201	.107	.190	- .614	160	801	- .002	.094	.283	- .348	160	943	- .146	.094	.462	- .198
160	202	- .208	.096	.087	- .546	160	802	.000	.100	.314	- .338	160	944	- .075	.103	.297	- .542
160	203	- .002	.103	.401	- .348	160	803	.008	.094	.291	- .464	160	945	- .090	.104	.246	- .552
160	204	- .009	.097	.369	- .320	160	804	.014	.102	.317	- .358	160	946	- .113	.090	.149	- .460
160	205	- .081	.098	.288	- .405	160	805	- .055	.079	.192	- .421	160	947	- .056	.098	.237	- .386
160	206	- .121	.100	.209	- .434	160	806	- .076	.089	.220	- .484	160	948	- .081	.098	.209	- .414
160	207	- .039	.104	.331	- .391	160	807	- .052	.089	.255	- .465	160	949	- .060	.098	.216	- .387
160	208	- .086	.102	.289	- .461	160	808	- .106	.099	.219	- .459	160	950	- .081	.096	.255	- .493
160	209	- .022	.101	.389	- .380	160	901	- .067	.096	.243	- .462	160	951	- .096	.106	.256	- .514
160	210	- .090	.090	.210	- .482	160	902	- .122	.096	.221	- .422	160	952	- .162	.109	.226	- .581
160	211	- .094	.103	.261	- .587	160	903	- .072	.104	.275	- .398	160	953	- .080	.095	.215	- .380
160	212	- .100	.103	.269	- .582	160	904	- .056	.099	.274	- .385	160	954	- .178	.104	.175	- .499
160	213	- .039	.108	.420	- .394	160	905	- .009	.119	.503	- .367	160	955	- .060	.106	.262	- .440
160	214	- .044	.098	.471	- .232	160	906	- .068	.092	.255	- .390	160	956	- .057	.105	.268	- .407
160	301	- .007	.106	.400	- .358	160	907	- .065	.094	.289	- .384	160	957	- .076	.101	.291	- .409
160	302	- .044	.095	.284	- .349	160	908	- .060	.095	.285	- .387	170	101	- .140	.083	.129	- .449
160	303	- .042	.100	.465	- .324	160	909	- .030	.098	.386	- .352	170	102	- .061	.088	.198	- .396
160	304	- .066	.092	.296	- .364	160	910	- .091	.096	.249	- .450	170	103	- .072	.090	.210	- .420

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	104	-.099	.092	.188	-.459	170	314	-.009	.090	.286	-.372	170	920	-.055	.091	.281	-.364
170	105	-.101	.089	.160	-.421	170	315	-.015	.093	.347	-.397	170	921	-.064	.091	.267	-.362
170	106	-.085	.101	.226	-.456	170	316	-.036	.099	.374	-.358	170	922	-.087	.089	.219	-.444
170	107	-.060	.095	.224	-.392	170	401	-.096	.088	.204	-.357	170	923	-.071	.096	.259	-.486
170	108	-.066	.094	.232	-.402	170	402	-.043	.100	.281	-.370	170	924	-.077	.096	.256	-.466
170	109	-.091	.082	.163	-.397	170	403	-.017	.095	.290	-.305	170	925	-.072	.096	.259	-.465
170	110	-.080	.091	.194	-.433	170	404	-.036	.096	.271	-.333	170	926	-.110	.091	.238	-.389
170	111	-.066	.089	.200	-.410	170	405	-.061	.091	.249	-.406	170	927	-.081	.098	.276	-.391
170	112	-.081	.091	.196	-.439	170	406	-.041	.098	.319	-.377	170	928	-.089	.098	.285	-.413
170	113	-.088	.095	.242	-.430	170	407	-.067	.098	.230	-.408	170	929	-.082	.099	.284	-.423
170	114	-.085	.097	.266	-.472	170	408	-.085	.097	.227	-.432	170	930	-.116	.085	.187	-.400
170	115	-.087	.097	.248	-.435	170	409	-.089	.088	.191	-.431	170	931	-.104	.091	.221	-.423
170	116	-.091	.085	.203	-.416	170	410	-.026	.090	.266	-.363	170	932	-.103	.090	.224	-.410
170	117	-.106	.088	.198	-.416	170	411	-.014	.097	.290	-.342	170	933	-.095	.091	.232	-.409
170	118	-.073	.095	.277	-.392	170	412	-.016	.096	.313	-.359	170	934	-.102	.088	.216	-.490
170	119	-.059	.094	.270	-.387	170	413	-.041	.094	.274	-.349	170	935	-.092	.093	.256	-.497
170	120	-.071	.098	.263	-.396	170	414	-.021	.099	.345	-.363	170	936	-.088	.094	.249	-.500
170	121	-.088	.085	.206	-.364	170	415	-.042	.097	.268	-.403	170	937	-.052	.095	.303	-.426
170	122	-.125	.094	.208	-.438	170	416	-.081	.098	.262	-.418	170	938	-.089	.086	.213	-.353
170	123	-.144	.099	.190	-.489	170	417	-.098	.093	.256	-.497	170	939	-.064	.094	.266	-.341
170	124	-.119	.096	.208	-.442	170	418	-.100	.099	.256	-.497	170	940	-.059	.092	.249	-.336
170	125	-.143	.093	.143	-.498	170	419	-.132	.090	.202	-.442	170	941	-.059	.095	.301	-.373
170	126	-.101	.099	.239	-.504	170	420	-.103	.091	.255	-.497	170	942	-.113	.086	.180	-.435
170	201	-.163	.096	.163	-.581	170	801	-.013	.088	.233	-.306	170	943	-.120	.088	.447	-.200
170	202	-.171	.089	.154	-.434	170	802	-.007	.095	.266	-.339	170	944	-.089	.093	.234	-.497
170	203	-.009	.106	.646	-.357	170	803	-.004	.089	.277	-.336	170	945	-.101	.096	.235	-.479
170	204	-.012	.098	.289	-.357	170	804	-.009	.094	.302	-.355	170	946	-.133	.093	.184	-.461
170	205	-.090	.097	.242	-.458	170	805	-.062	.081	.225	-.359	170	947	-.056	.098	.279	-.361
170	206	-.147	.091	.126	-.420	170	806	-.089	.092	.237	-.441	170	948	-.091	.094	.217	-.404
170	207	-.066	.099	.234	-.446	170	807	-.067	.092	.280	-.399	170	949	-.066	.097	.268	-.376
170	208	-.089	.094	.221	-.409	170	808	-.105	.095	.225	-.440	170	950	-.092	.089	.208	-.437
170	209	-.010	.095	.292	-.351	170	901	-.085	.099	.254	-.418	170	951	-.113	.095	.212	-.438
170	210	-.102	.081	.144	-.406	170	902	-.130	.091	.171	-.487	170	952	-.162	.098	.167	-.446
170	211	-.093	.094	.206	-.426	170	903	-.077	.096	.244	-.398	170	953	-.109	.088	.167	-.397
170	212	-.093	.093	.188	-.422	170	904	-.065	.092	.235	-.416	170	954	-.164	.099	.141	-.526
170	213	-.021	.100	.343	-.328	170	905	-.000	.102	.357	-.301	170	955	-.087	.100	.274	-.439
170	214	-.025	.095	.394	-.259	170	906	-.082	.085	.180	-.420	170	956	-.093	.099	.257	-.414
170	301	-.009	.106	.329	-.384	170	907	-.079	.092	.217	-.426	170	957	-.118	.095	.325	-.406
170	302	-.056	.096	.244	-.382	170	908	-.074	.092	.220	-.433	180	101	-.152	.094	.177	-.429
170	303	-.050	.101	.290	-.380	170	909	-.043	.095	.260	-.368	180	102	-.068	.099	.282	-.369
170	304	-.099	.088	.198	-.427	170	910	-.103	.086	.148	-.377	180	103	-.097	.102	.275	-.401
170	305	-.024	.093	.310	-.343	170	911	-.089	.093	.198	-.409	180	104	-.116	.104	.271	-.465
170	306	-.011	.097	.328	-.367	170	912	-.055	.091	.252	-.348	180	105	-.109	.087	.187	-.450
170	307	-.033	.097	.314	-.411	170	913	-.070	.091	.223	-.372	180	106	-.083	.097	.283	-.431
170	308	-.031	.092	.320	-.355	170	914	-.100	.091	.197	-.372	180	107	-.057	.092	.264	-.398
170	309	-.007	.098	.367	-.394	170	915	-.079	.098	.241	-.374	180	108	-.062	.092	.263	-.358
170	310	-.003	.094	.375	-.367	170	916	-.083	.097	.234	-.381	180	109	-.088	.081	.232	-.371
170	311	-.005	.098	.355	-.357	170	917	-.068	.099	.272	-.390	180	110	-.078	.090	.288	-.394
170	312	-.012	.085	.281	-.316	170	918	-.009	.080	.287	-.261	180	111	-.065	.089	.301	-.385
170	313	-.040	.098	.314	-.404	170	919	-.054	.092	.289	-.383	180	112	-.079	.090	.290	-.402

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	113	.089	.099	.276	-.435	180	407	.084	.103	.249	-.464	180	929	.095	.098	.268	-.401
180	114	.087	.098	.236	-.363	180	408	.088	.100	.212	-.440	180	930	.130	.097	.205	-.467
180	115	.086	.100	.271	-.421	180	409	.089	.086	.247	-.389	180	931	.115	.104	.217	-.468
180	116	.095	.086	.173	-.352	180	410	.022	.088	.355	-.294	180	932	.122	.103	.218	-.501
180	117	.100	.085	.202	-.388	180	411	.011	.094	.358	-.317	180	933	.111	.104	.213	-.622
180	118	.068	.094	.259	-.411	180	412	.017	.095	.375	-.323	180	934	.124	.088	.211	-.417
180	119	.054	.094	.263	-.385	180	413	.040	.093	.263	-.372	180	935	.111	.094	.235	-.423
180	120	.064	.096	.271	-.410	180	414	.020	.099	.283	-.387	180	936	.109	.096	.256	-.420
180	121	.089	.084	.188	-.409	180	415	.037	.093	.241	-.368	180	937	.077	.097	.299	-.380
180	122	.114	.099	.202	-.437	180	416	.082	.094	.212	-.472	180	938	.100	.090	.220	-.380
180	123	.107	.101	.219	-.437	180	417	.098	.101	.234	-.452	180	939	.065	.097	.281	-.387
180	124	.105	.100	.235	-.412	180	418	.086	.103	.278	-.497	180	940	.063	.095	.284	-.382
180	125	.119	.087	.209	-.401	180	419	.123	.093	.171	-.427	180	941	.055	.099	.292	-.373
180	126	.109	.097	.256	-.412	180	420	.096	.097	.200	-.408	180	942	.123	.094	.192	-.474
180	201	.130	.101	.195	-.452	180	801	.034	.093	.269	-.346	180	943	.100	.095	.399	-.277
180	202	.156	.092	.169	-.505	180	802	.029	.099	.311	-.380	180	944	.126	.100	.206	-.512
180	203	.034	.099	.333	-.410	180	803	.002	.091	.276	-.307	180	945	.128	.099	.210	-.485
180	204	.036	.094	.241	-.390	180	804	.004	.095	.304	-.356	180	946	.159	.093	.134	-.516
180	205	.094	.096	.207	-.449	180	805	.056	.092	.235	-.436	180	947	.066	.096	.231	-.419
180	206	.149	.092	.187	-.450	180	806	.084	.101	.259	-.497	180	948	.107	.095	.171	-.463
180	207	.115	.102	.251	-.478	180	807	.066	.100	.280	-.474	180	949	.073	.097	.227	-.430
180	208	.091	.094	.247	-.428	180	808	.090	.100	.248	-.436	180	950	.098	.092	.217	-.402
180	209	.018	.103	.356	-.352	180	901	.085	.106	.284	-.483	180	951	.144	.100	.210	-.508
180	210	.101	.083	.162	-.460	180	902	.126	.094	.188	-.420	180	952	.139	.099	.177	-.520
180	211	.093	.097	.244	-.536	180	903	.081	.100	.271	-.435	180	953	.106	.088	.193	-.445
180	212	.085	.095	.238	-.549	180	904	.071	.097	.263	-.385	180	954	.130	.096	.211	-.490
180	213	.019	.101	.360	-.322	180	905	.030	.106	.336	-.379	180	955	.095	.104	.237	-.503
180	214	.014	.090	.384	-.302	180	906	.088	.095	.243	-.415	180	956	.103	.100	.210	-.515
180	301	.025	.099	.414	-.360	180	907	.080	.101	.263	-.409	180	957	.149	.099	.236	-.507
180	302	.061	.090	.214	-.398	180	908	.079	.102	.261	-.433	190	101	.140	.087	.151	-.484
180	303	.042	.097	.267	-.425	180	909	.036	.102	.299	-.391	190	102	.070	.092	.271	-.403
180	304	.098	.087	.194	-.415	180	910	.118	.092	.220	-.433	190	103	.118	.096	.223	-.437
180	305	.030	.093	.273	-.408	180	911	.095	.100	.289	-.438	190	104	.133	.098	.221	-.473
180	306	.004	.094	.342	-.326	180	912	.063	.095	.281	-.408	190	105	.108	.090	.196	-.403
180	307	.026	.098	.281	-.319	180	913	.073	.095	.266	-.412	190	106	.082	.100	.245	-.402
180	308	.024	.093	.294	-.368	180	914	.112	.093	.181	-.433	190	107	.057	.096	.264	-.365
180	309	.026	.104	.346	-.411	180	915	.087	.100	.215	-.430	190	108	.063	.095	.261	-.368
180	310	.003	.096	.353	-.325	180	916	.097	.100	.226	-.441	190	109	.096	.093	.211	-.425
180	311	.005	.103	.414	-.412	180	917	.073	.102	.268	-.417	190	110	.080	.100	.300	-.429
180	312	.020	.093	.452	-.374	180	918	.000	.086	.411	-.271	190	111	.067	.099	.306	-.402
180	313	.045	.099	.275	-.491	180	919	.066	.097	.299	-.385	190	112	.080	.100	.283	-.430
180	314	.012	.089	.291	-.407	180	920	.072	.097	.313	-.416	190	113	.090	.091	.279	-.376
180	315	.012	.092	.309	-.413	180	921	.071	.097	.318	-.387	190	114	.080	.091	.210	-.353
180	316	.042	.110	.568	-.326	180	922	.102	.102	.236	-.446	190	115	.086	.092	.246	-.376
180	401	.120	.088	.156	-.493	180	923	.070	.108	.300	-.423	190	116	.089	.079	.181	-.344
180	402	.052	.097	.276	-.482	180	924	.085	.108	.265	-.466	190	117	.108	.089	.190	-.480
180	403	.006	.099	.406	-.325	180	925	.074	.108	.277	-.437	190	118	.075	.096	.253	-.475
180	404	.022	.098	.361	-.338	180	926	.135	.091	.174	-.423	190	119	.062	.095	.268	-.462
180	405	.063	.097	.261	-.422	180	927	.092	.097	.254	-.403	190	120	.072	.097	.250	-.467
180	406	.029	.109	.401	-.398	180	928	.109	.097	.250	-.408	190	121	.089	.083	.180	-.328

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	122	-.107	.097	.210	-.494	190	416	-.076	.101	.273	-.442	190	938	-.107	.089	.245	-.415
190	123	-.096	.096	.231	-.470	190	417	-.112	.098	.240	-.424	190	939	-.070	.098	.355	-.420
190	124	-.098	.096	.242	-.494	190	418	-.093	.100	.289	-.380	190	940	-.071	.096	.328	-.412
190	125	-.111	.095	.226	-.469	190	419	-.127	.089	.201	-.433	190	941	-.063	.100	.405	-.427
190	126	-.098	.103	.254	-.476	190	420	-.092	.093	.249	-.422	190	942	-.124	.093	.185	-.444
190	201	-.118	.099	.210	-.489	190	801	-.046	.092	.319	-.398	190	943	-.115	.094	.416	-.224
190	202	-.149	.090	.152	-.509	190	802	-.033	.098	.334	-.402	190	944	-.155	.102	.178	-.571
190	203	-.040	.097	.298	-.384	190	803	-.014	.091	.339	-.333	190	945	-.153	.101	.203	-.531
190	204	-.042	.092	.272	-.323	190	804	-.020	.096	.347	-.368	190	946	-.184	.097	.137	-.539
190	205	-.092	.095	.216	-.372	190	805	-.066	.085	.214	-.320	190	947	-.070	.101	.254	-.398
190	206	-.140	.088	.138	-.464	190	806	-.084	.094	.231	-.380	190	948	-.097	.098	.215	-.431
190	207	-.135	.099	.180	-.485	190	807	-.065	.094	.234	-.363	190	949	-.079	.100	.234	-.398
190	208	-.090	.093	.212	-.464	190	808	-.092	.098	.265	-.383	190	950	-.095	.082	.208	-.386
190	209	-.025	.099	.403	-.389	190	901	-.088	.097	.253	-.400	190	951	-.124	.091	.202	-.451
190	210	-.108	.086	.162	-.387	190	902	-.128	.099	.201	-.446	190	952	-.139	.098	.158	-.453
190	211	-.089	.098	.227	-.426	190	903	-.078	.104	.304	-.446	190	953	-.119	.089	.185	-.424
190	212	-.081	.096	.230	-.399	190	904	-.069	.100	.249	-.425	190	954	-.136	.099	.188	-.487
190	213	-.016	.102	.416	-.296	190	905	-.036	.112	.448	-.434	190	955	-.119	.104	.210	-.513
190	214	-.008	.095	.421	-.295	190	906	-.084	.087	.224	-.367	190	956	-.126	.099	.202	-.515
190	301	-.026	.103	.409	-.337	190	907	-.081	.095	.260	-.431	190	957	-.181	.096	.208	-.490
190	302	-.073	.089	.231	-.353	190	908	-.080	.095	.246	-.435	200	101	-.151	.091	.126	-.447
190	303	-.053	.094	.301	-.338	190	909	-.043	.096	.291	-.390	200	102	-.087	.096	.188	-.394
190	304	-.096	.091	.211	-.418	190	910	-.112	.090	.194	-.399	200	103	-.130	.100	.181	-.460
190	305	-.027	.096	.293	-.313	190	911	-.089	.097	.264	-.398	200	104	-.166	.102	.154	-.536
190	306	-.013	.094	.315	-.331	190	912	-.069	.096	.259	-.387	200	105	-.121	.094	.224	-.505
190	307	-.034	.096	.334	-.342	190	913	-.082	.094	.280	-.386	200	106	-.085	.102	.286	-.474
190	308	-.043	.092	.227	-.340	190	914	-.110	.092	.178	-.472	200	107	-.064	.097	.279	-.409
190	309	-.035	.099	.283	-.377	190	915	-.092	.099	.232	-.478	200	108	-.069	.097	.259	-.434
190	310	-.015	.092	.260	-.316	190	916	-.100	.099	.212	-.500	200	109	-.108	.090	.185	-.550
190	311	-.014	.097	.285	-.333	190	917	-.077	.101	.245	-.456	200	110	-.083	.098	.253	-.596
190	312	-.000	.094	.339	-.400	190	918	-.003	.084	.293	-.265	200	111	-.073	.097	.273	-.583
190	313	-.062	.103	.315	-.410	190	919	-.071	.095	.272	-.390	200	112	-.081	.098	.221	-.627
190	314	-.015	.092	.398	-.368	190	920	-.078	.097	.272	-.406	200	113	-.097	.098	.220	-.435
190	315	-.020	.096	.420	-.506	190	921	-.076	.095	.286	-.384	200	114	-.082	.102	.282	-.498
190	316	-.036	.109	.515	-.348	190	922	-.109	.086	.179	-.398	200	115	-.090	.098	.209	-.429
190	401	-.138	.085	.189	-.454	190	923	-.080	.092	.236	-.405	200	116	-.091	.091	.212	-.418
190	402	-.053	.094	.316	-.417	190	924	-.093	.093	.225	-.423	200	117	-.119	.089	.183	-.451
190	403	-.017	.093	.302	-.344	190	925	-.083	.092	.219	-.418	200	118	-.075	.097	.263	-.426
190	404	-.030	.093	.337	-.384	190	926	-.129	.093	.172	-.449	200	119	-.064	.097	.284	-.425
190	405	-.071	.096	.271	-.404	190	927	-.092	.099	.235	-.424	200	120	-.076	.099	.281	-.441
190	406	-.061	.090	.255	-.325	190	928	-.106	.100	.241	-.440	200	121	-.102	.087	.174	-.393
190	407	-.077	.088	.262	-.363	190	929	-.095	.100	.253	-.431	200	122	-.102	.104	.247	-.432
190	408	-.087	.088	.221	-.378	190	930	-.124	.092	.200	-.428	200	123	-.089	.104	.262	-.422
190	409	-.099	.080	.211	-.387	190	931	-.107	.099	.235	-.433	200	124	-.101	.106	.267	-.470
190	410	-.040	.082	.278	-.350	190	932	-.116	.099	.225	-.495	200	125	-.120	.093	.178	-.465
190	411	-.032	.087	.363	-.367	190	933	-.105	.100	.227	-.454	200	126	-.086	.103	.266	-.477
190	412	-.024	.088	.326	-.346	190	934	-.127	.088	.144	-.443	200	201	-.093	.104	.281	-.509
190	413	-.055	.093	.256	-.337	190	935	-.115	.093	.181	-.438	200	202	-.135	.098	.199	-.443
190	414	-.014	.102	.351	-.332	190	936	-.115	.094	.180	-.447	200	203	-.041	.103	.351	-.351
190	415	-.031	.098	.289	-.364	190	937	-.092	.096	.234	-.443	200	204	-.048	.097	.293	-.346

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	205	- .113	.106	.209	-.559	200	805	- .067	.087	.221	-.339	200	947	- .091	.101	.217	-.499
200	206	- .158	.087	.123	-.472	200	806	- .087	.094	.240	-.381	200	948	- .109	.099	.269	-.480
200	207	- .168	.106	.169	-.579	200	807	- .069	.092	.270	-.358	200	949	- .101	.100	.212	-.496
200	208	- .110	.096	.202	-.521	200	808	- .100	.099	.231	-.477	200	950	- .096	.090	.198	-.391
200	209	- .019	.104	.449	-.358	200	901	- .098	.102	.232	-.636	200	951	- .128	.101	.199	-.472
200	210	- .127	.087	.201	-.461	200	902	- .127	.096	.200	-.475	200	952	- .139	.105	.198	-.546
200	211	- .101	.097	.290	-.493	200	903	- .074	.100	.279	-.433	200	953	- .136	.094	.138	-.460
200	212	- .091	.096	.283	-.510	200	904	- .065	.097	.251	-.403	200	954	- .132	.107	.182	-.554
200	213	- .021	.104	.480	-.379	200	905	- .035	.112	.399	-.398	200	955	- .140	.108	.173	-.533
200	214	- .033	.097	.481	-.268	200	906	- .081	.090	.220	-.405	200	956	- .145	.104	.145	-.477
200	301	- .035	.104	.504	-.353	200	907	- .085	.096	.264	-.423	200	957	- .203	.100	.165	-.515
200	302	- .075	.089	.234	-.387	200	908	- .086	.099	.251	-.445	210	101	- .154	.087	.142	-.507
200	303	- .057	.094	.265	-.368	200	909	- .044	.097	.261	-.381	210	102	- .086	.092	.221	-.459
200	304	- .091	.091	.208	-.401	200	910	- .104	.094	.226	-.417	210	103	- .127	.099	.228	-.562
200	305	- .035	.101	.345	-.432	200	911	- .084	.102	.268	-.424	210	104	- .184	.102	.169	-.615
200	306	- .017	.092	.260	-.342	200	912	- .075	.098	.230	-.399	210	105	- .115	.088	.187	-.442
200	307	- .032	.098	.269	-.379	200	913	- .083	.097	.233	-.405	210	106	- .078	.097	.267	-.446
200	308	- .040	.097	.426	-.365	200	914	- .106	.094	.227	-.426	210	107	- .057	.091	.256	-.386
200	309	- .032	.107	.364	-.418	200	915	- .092	.101	.269	-.444	210	108	- .067	.091	.277	-.376
200	310	- .016	.095	.375	-.361	200	916	- .102	.101	.248	-.468	210	109	- .100	.089	.201	-.499
200	311	- .007	.100	.383	-.385	200	917	- .077	.102	.264	-.477	210	110	- .082	.097	.243	-.539
200	312	- .012	.095	.316	-.313	200	918	- .063	.093	.307	-.435	210	111	- .071	.096	.241	-.507
200	313	- .068	.107	.252	-.513	200	919	- .087	.103	.248	-.528	210	112	- .081	.098	.241	-.516
200	314	- .020	.091	.324	-.350	200	920	- .098	.104	.242	-.556	210	113	- .111	.104	.219	-.517
200	315	- .021	.092	.336	-.398	200	921	- .092	.106	.251	-.613	210	114	- .083	.099	.203	-.466
200	316	- .031	.123	.592	-.416	200	922	- .117	.099	.205	-.405	210	115	- .103	.104	.204	-.541
200	401	- .169	.089	.129	-.543	200	923	- .086	.104	.252	-.379	210	116	- .086	.087	.163	-.430
200	402	- .061	.097	.281	-.373	200	924	- .112	.110	.248	-.462	210	117	- .108	.087	.216	-.377
200	403	- .026	.094	.327	-.447	200	925	- .091	.105	.244	-.414	210	118	- .065	.095	.305	-.362
200	404	- .034	.094	.344	-.308	200	926	- .136	.089	.196	-.441	210	119	- .056	.094	.291	-.356
200	405	- .065	.102	.260	-.456	200	927	- .099	.095	.233	-.433	210	120	- .069	.096	.293	-.387
200	406	- .052	.103	.266	-.448	200	928	- .114	.096	.228	-.471	210	121	- .098	.086	.225	-.423
200	407	- .072	.100	.237	-.410	200	929	- .100	.096	.256	-.436	210	122	- .115	.092	.210	-.540
200	408	- .083	.098	.193	-.449	200	930	- .131	.093	.181	-.454	210	123	- .098	.090	.205	-.509
200	409	- .097	.092	.287	-.409	200	931	- .112	.101	.227	-.434	210	124	- .108	.092	.210	-.533
200	410	- .037	.091	.298	-.299	200	932	- .126	.101	.234	-.443	210	125	- .117	.091	.178	-.404
200	411	- .025	.096	.344	-.308	200	933	- .123	.103	.232	-.474	210	126	- .080	.100	.248	-.446
200	412	- .023	.098	.362	-.320	200	934	- .120	.092	.168	-.474	210	201	- .075	.105	.353	-.415
200	413	- .052	.089	.243	-.389	200	935	- .113	.098	.177	-.468	210	202	- .127	.085	.149	-.487
200	414	- .014	.096	.297	-.341	200	936	- .115	.100	.171	-.477	210	203	- .028	.106	.344	-.450
200	415	- .031	.092	.275	-.361	200	937	- .102	.100	.225	-.471	210	204	- .045	.098	.294	-.441
200	416	- .078	.093	.245	-.409	200	938	- .111	.093	.223	-.460	210	205	- .134	.108	.216	-.721
200	417	- .123	.101	.231	-.474	200	939	- .079	.101	.322	-.468	210	206	- .156	.090	.166	-.490
200	418	- .116	.103	.233	-.481	200	940	- .081	.098	.265	-.471	210	207	- .180	.110	.181	-.667
200	419	- .143	.094	.160	-.468	200	941	- .073	.102	.277	-.495	210	208	- .121	.098	.231	-.452
200	420	- .097	.098	.208	-.477	200	942	- .123	.097	.245	-.511	210	209	- .011	.102	.374	-.363
200	801	- .045	.098	.335	-.432	200	943	- .122	.097	.463	-.290	210	210	- .126	.086	.199	-.400
200	802	- .036	.101	.351	-.406	200	944	- .181	.107	.200	-.626	210	211	- .099	.097	.260	-.425
200	803	- .016	.093	.287	-.355	200	945	- .174	.106	.225	-.599	210	212	- .098	.097	.254	-.444
200	804	- .017	.097	.294	-.365	200	946	- .208	.100	.103	-.601	210	213	- .021	.104	.394	-.290

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	214	-036	104	460	-329	210	906	-071	089	204	-338	210	956	-166	104	164	-542
210	301	-022	116	437	-370	210	907	-086	098	272	-393	210	957	-202	102	136	-542
210	302	-074	093	244	-410	210	908	-084	098	255	-390	220	101	-157	086	122	-436
210	303	-058	096	320	-383	210	909	-062	104	257	-564	220	102	-080	089	238	-359
210	304	-085	100	302	-415	210	910	-100	091	209	-411	220	103	-111	093	229	-454
210	305	-015	104	394	-402	210	911	-086	098	247	-389	220	104	-191	099	141	-577
210	306	-027	101	275	-405	210	912	-080	096	259	-369	220	105	-111	092	199	-406
210	307	-043	108	448	-390	210	913	-091	096	258	-394	220	106	-074	102	289	-392
210	308	-041	096	351	-399	210	914	-110	091	162	-452	220	107	-055	097	254	-382
210	309	-013	109	465	-399	210	915	-096	097	194	-467	220	108	-062	097	278	-382
210	310	-010	097	349	-378	210	916	-106	098	195	-473	220	109	-105	094	177	-472
210	311	-001	107	413	-420	210	917	-083	100	203	-487	220	110	-083	102	233	-526
210	312	-021	103	381	-362	210	918	-013	085	296	-275	220	111	-075	101	232	-483
210	313	-082	104	278	-437	210	919	-081	095	227	-378	220	112	-081	104	218	-483
210	314	-026	098	263	-405	210	920	-092	096	226	-381	220	113	-101	103	224	-395
210	315	-021	100	276	-391	210	921	-091	096	242	-402	220	114	-076	093	256	-464
210	316	-024	117	522	-353	210	922	-109	093	260	-429	220	115	-090	102	239	-400
210	401	-179	093	144	-619	210	923	-089	100	212	-458	220	116	-079	081	196	-414
210	402	-058	106	339	-443	210	924	-112	102	194	-470	220	117	-106	085	157	-362
210	403	-038	099	362	-376	210	925	-093	098	210	-463	220	118	-066	092	230	-355
210	404	-039	098	386	-379	210	926	-129	090	159	-449	220	119	-057	092	236	-357
210	405	-068	100	295	-394	210	927	-099	098	196	-441	220	120	-067	093	223	-396
210	406	-058	099	340	-365	210	928	-112	098	205	-458	220	121	-091	088	154	-378
210	407	-077	097	275	-427	210	929	-098	099	192	-434	220	122	-130	104	235	-462
210	408	-083	095	253	-468	210	930	-121	094	187	-475	220	123	-099	103	275	-407
210	409	-097	090	179	-418	210	931	-111	102	237	-470	220	124	-107	107	260	-504
210	410	-047	091	235	-354	210	932	-126	105	215	-580	220	125	-088	091	181	-390
210	411	-034	099	333	-367	210	933	-123	105	242	-485	220	126	-070	100	252	-414
210	412	-025	099	299	-378	210	934	-110	086	194	-433	220	201	-059	104	296	-513
210	413	-047	091	275	-328	210	935	-112	093	224	-452	220	202	-106	096	229	-408
210	414	-007	101	351	-318	210	936	-112	095	237	-507	220	203	-000	123	564	-398
210	415	-029	096	308	-340	210	937	-093	101	285	-431	220	204	-011	120	473	-402
210	416	-078	097	233	-391	210	938	-103	090	168	-398	220	205	-146	107	170	-614
210	417	-132	103	245	-463	210	939	-074	097	224	-385	220	206	-155	092	167	-452
210	418	-138	104	233	-474	210	940	-075	096	206	-392	220	207	-186	113	152	-651
210	419	-144	094	179	-437	210	941	-064	100	271	-420	220	208	-129	102	175	-451
210	420	-098	097	255	-420	210	942	-115	087	156	-413	220	209	-011	112	387	-393
210	801	-032	094	259	-351	210	943	-116	092	490	-233	220	210	-111	084	142	-392
210	802	-025	098	295	-355	210	944	-187	102	168	-580	220	211	-087	095	198	-418
210	803	-013	089	279	-369	210	945	-167	104	219	-551	220	212	-096	095	176	-429
210	804	-008	094	293	-332	210	946	-191	093	115	-522	220	213	-025	099	484	-276
210	805	-060	090	189	-379	210	947	-089	096	202	-472	220	214	-047	107	435	-390
210	806	-081	097	193	-401	210	948	-105	096	223	-601	220	301	-017	135	666	-414
210	807	-067	096	235	-384	210	949	-101	097	208	-474	220	302	-071	099	245	-474
210	808	-111	101	240	-405	210	950	-106	093	200	-429	220	303	-056	101	308	-453
210	901	-110	113	273	-628	210	951	-141	107	187	-532	220	304	-090	099	211	-436
210	902	-149	102	259	-537	210	952	-137	110	150	-605	220	305	-023	107	502	-303
210	903	-081	099	348	-422	210	953	-156	092	185	-478	220	306	-026	107	359	-404
210	904	-071	095	287	-381	210	954	-161	104	189	-508	220	307	-029	112	394	-432
210	905	-007	120	464	-366	210	955	-159	107	205	-611	220	308	-046	097	305	-413

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	309	.000	.103	.351	.337	220	915	.083	.097	.308	.509	230	108	.051	.097	.297	.360
220	310	.019	.092	.249	.353	220	916	.092	.096	.336	.503	230	109	.077	.091	.227	.375
220	311	.011	.100	.421	.349	220	917	.073	.098	.347	.501	230	110	.065	.099	.251	.404
220	312	.017	.100	.387	.285	220	918	.021	.081	.280	.229	230	111	.064	.099	.259	.398
220	313	.071	.106	.373	.639	220	919	.057	.100	.278	.428	230	112	.065	.099	.278	.402
220	314	.031	.093	.289	.382	220	920	.066	.102	.393	.414	230	113	.078	.098	.236	.413
220	315	.019	.097	.274	.405	220	921	.076	.097	.251	.424	230	114	.064	.092	.239	.383
220	316	.061	.118	.503	.385	220	922	.084	.094	.255	.433	230	115	.068	.099	.261	.404
220	401	.172	.101	.199	.552	220	923	.081	.096	.259	.428	230	116	.066	.082	.194	.362
220	402	.054	.107	.405	.421	220	924	.090	.099	.253	.452	230	117	.074	.088	.198	.348
220	403	.047	.108	.389	.553	220	925	.086	.096	.203	.419	230	118	.049	.094	.253	.338
220	404	.041	.107	.341	.414	220	926	.108	.090	.229	.387	230	119	.048	.095	.264	.359
220	405	.067	.094	.233	.444	220	927	.085	.096	.289	.398	230	120	.054	.096	.278	.370
220	406	.056	.098	.314	.392	220	928	.098	.097	.262	.390	230	121	.069	.081	.227	.326
220	407	.076	.097	.299	.402	220	929	.088	.097	.302	.387	230	122	.119	.093	.169	.440
220	408	.071	.095	.269	.405	220	930	.096	.094	.259	.499	230	123	.088	.092	.218	.398
220	409	.085	.089	.258	.353	220	931	.097	.099	.358	.504	230	124	.082	.095	.231	.415
220	410	.045	.096	.296	.317	220	932	.108	.100	.388	.516	230	125	.073	.092	.247	.373
220	411	.039	.098	.328	.356	220	933	.092	.101	.344	.495	230	126	.058	.099	.315	.363
220	412	.018	.099	.332	.335	220	934	.094	.086	.279	.352	230	201	.042	.099	.320	.343
220	413	.051	.094	.262	.412	220	935	.099	.093	.312	.380	230	202	.082	.090	.243	.388
220	414	.010	.107	.533	.380	220	936	.102	.094	.301	.392	230	203	.009	.111	.453	.325
220	415	.041	.102	.332	.442	220	937	.064	.100	.330	.382	230	204	.095	.107	.434	.337
220	416	.067	.098	.238	.449	220	938	.091	.083	.194	.377	230	205	.118	.097	.227	.449
220	417	.132	.099	.190	.527	220	939	.072	.091	.235	.395	230	206	.122	.093	.151	.447
220	418	.148	.104	.173	.542	220	940	.072	.090	.246	.398	230	207	.146	.110	.213	.537
220	419	.153	.099	.220	.516	220	941	.063	.093	.256	.397	230	208	.106	.103	.212	.447
220	420	.105	.101	.264	.517	220	942	.107	.095	.229	.460	230	209	.014	.113	.402	.435
220	801	.009	.103	.335	.338	220	943	.119	.094	.498	.183	230	210	.084	.084	.191	.393
220	802	.094	.104	.373	.331	220	944	.186	.108	.257	.594	230	211	.071	.097	.240	.420
220	803	.020	.092	.306	.322	220	945	.137	.114	.397	.576	230	212	.080	.096	.240	.411
220	804	.015	.096	.366	.330	220	946	.151	.104	.180	.644	230	213	.009	.109	.432	.370
220	805	.056	.086	.292	.359	220	947	.071	.103	.316	.483	230	214	.025	.103	.388	.269
220	806	.069	.094	.314	.402	220	948	.089	.101	.252	.501	230	301	.018	.127	.551	.383
220	807	.064	.094	.327	.385	220	949	.089	.102	.223	.500	230	302	.062	.098	.300	.395
220	808	.118	.098	.183	.483	220	950	.096	.095	.197	.378	230	303	.046	.100	.375	.358
220	901	.132	.111	.264	.656	220	951	.113	.105	.272	.450	230	304	.063	.091	.341	.359
220	902	.157	.116	.221	.779	220	952	.159	.111	.237	.628	230	305	.002	.104	.309	.404
220	903	.085	.109	.258	.613	220	953	.142	.091	.152	.482	230	306	.028	.096	.380	.383
220	904	.077	.099	.242	.397	220	954	.135	.097	.213	.491	230	307	.030	.101	.400	.368
220	905	.002	.118	.450	.413	220	955	.149	.107	.291	.553	230	308	.025	.100	.283	.385
220	906	.069	.094	.252	.414	220	956	.152	.102	.233	.517	230	309	.001	.106	.385	.382
220	907	.079	.102	.249	.435	220	957	.205	.101	.094	.575	230	310	.018	.099	.275	.395
220	908	.079	.103	.262	.464	230	101	.122	.085	.225	.433	230	311	.008	.103	.318	.372
220	909	.074	.112	.262	.556	230	102	.060	.092	.308	.402	230	312	.021	.091	.352	.276
220	910	.089	.093	.234	.416	230	103	.094	.099	.274	.502	230	313	.045	.111	.279	.454
220	911	.073	.101	.287	.420	230	104	.162	.099	.205	.600	230	314	.027	.091	.255	.354
220	912	.063	.103	.389	.464	230	105	.081	.091	.257	.381	230	315	.016	.094	.302	.311
220	913	.083	.097	.267	.476	230	106	.058	.099	.300	.399	230	316	.034	.107	.400	.305
220	914	.111	.092	.262	.499	230	107	.049	.097	.293	.374	230	401	.139	.094	.201	.498

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	402	-047	.099	.338	-.365	230	924	-.069	.097	.378	-.410	240	117	-.060	.084	.194	-.364
230	403	-.044	.100	.392	-.351	230	925	-.074	.096	.258	-.434	240	118	-.038	.093	.346	-.352
230	404	-.034	.098	.389	-.347	230	926	-.082	.089	.190	-.373	240	119	-.045	.094	.273	-.371
230	405	-.058	.101	.278	-.391	230	927	-.076	.096	.216	-.390	240	120	-.042	.093	.272	-.357
230	406	-.043	.099	.293	-.379	230	928	-.086	.098	.210	-.438	240	121	-.047	.089	.225	-.360
230	407	-.063	.098	.262	-.427	230	929	-.078	.096	.213	-.401	240	122	-.071	.094	.246	-.402
230	408	-.053	.096	.233	-.382	230	930	-.068	.095	.260	-.417	240	123	-.060	.092	.272	-.402
230	409	-.071	.091	.223	-.387	230	931	-.082	.100	.211	-.450	240	124	-.057	.094	.259	-.457
230	410	-.037	.093	.244	-.409	230	932	-.095	.103	.203	-.505	240	125	-.043	.080	.219	-.355
230	411	-.037	.098	.308	-.376	230	933	-.093	.111	.196	-.727	240	126	-.044	.090	.284	-.358
230	412	-.017	.102	.307	-.328	230	934	-.070	.088	.227	-.325	240	201	-.035	.105	.362	-.397
230	413	-.042	.087	.239	-.352	230	935	-.085	.096	.238	-.354	240	202	-.052	.090	.287	-.399
230	414	-.015	.095	.323	-.318	230	936	-.087	.097	.251	-.362	240	203	-.003	.110	.503	-.358
230	415	-.031	.092	.305	-.324	230	937	-.048	.104	.290	-.357	240	204	-.020	.107	.348	-.357
230	416	-.054	.094	.298	-.404	230	938	-.077	.085	.176	-.357	240	205	-.070	.103	.298	-.462
230	417	-.111	.095	.218	-.417	230	939	-.067	.093	.314	-.352	240	206	-.096	.083	.167	-.383
230	418	-.120	.097	.181	-.470	230	940	-.065	.091	.223	-.353	240	207	-.101	.098	.204	-.454
230	419	-.114	.089	.184	-.398	230	941	-.056	.093	.220	-.346	240	208	-.079	.095	.218	-.400
230	420	-.082	.093	.258	-.358	230	942	-.091	.092	.318	-.439	240	209	-.068	.105	.435	-.358
230	801	-.026	.088	.303	-.357	230	943	-.136	.093	.505	-.234	240	210	-.058	.081	.227	-.311
230	802	-.016	.093	.268	-.365	230	944	-.152	.104	.281	-.509	240	211	-.050	.092	.284	-.353
230	803	-.021	.088	.284	-.341	230	945	-.126	.110	.272	-.565	240	212	-.061	.092	.307	-.357
230	804	-.009	.092	.299	-.353	230	946	-.131	.091	.150	-.436	240	213	-.002	.098	.464	-.329
230	805	-.036	.081	.212	-.309	230	947	-.065	.094	.229	-.413	240	214	-.002	.091	.355	-.282
230	806	-.050	.091	.222	-.385	230	948	-.075	.093	.254	-.447	240	301	-.003	.108	.575	-.317
230	807	-.051	.091	.235	-.398	230	949	-.083	.094	.199	-.452	240	302	-.055	.095	.268	-.344
230	808	-.094	.093	.205	-.431	230	950	-.076	.092	.197	-.440	240	303	-.037	.096	.326	-.330
230	901	-.100	.099	.233	-.510	230	951	-.095	.103	.259	-.468	240	304	-.047	.085	.236	-.398
230	902	-.124	.100	.205	-.573	230	952	-.103	.116	.265	-.535	240	305	-.011	.088	.301	-.325
230	903	-.077	.106	.316	-.437	230	953	-.120	.089	.196	-.426	240	306	-.030	.093	.260	-.429
230	904	-.073	.099	.277	-.396	230	954	-.115	.097	.243	-.433	240	307	-.025	.097	.329	-.434
230	905	-.011	.117	.370	-.402	230	955	-.127	.105	.259	-.485	240	308	-.025	.090	.319	-.346
230	906	-.046	.097	.295	-.394	230	956	-.128	.101	.257	-.493	240	309	-.013	.091	.268	-.357
230	907	-.065	.106	.262	-.595	230	957	-.164	.093	.150	-.516	240	310	-.022	.090	.321	-.315
230	908	-.064	.106	.260	-.460	240	101	-.088	.090	.215	-.409	240	311	-.010	.094	.388	-.333
230	909	-.061	.115	.279	-.449	240	102	-.044	.097	.275	-.341	240	312	-.002	.100	.357	-.324
230	910	-.063	.096	.272	-.377	240	103	-.079	.101	.254	-.394	240	313	-.052	.095	.302	-.393
230	911	-.056	.104	.291	-.383	240	104	-.116	.100	.205	-.453	240	314	-.033	.099	.284	-.344
230	912	-.043	.104	.307	-.399	240	105	-.061	.089	.245	-.328	240	315	-.017	.100	.307	-.332
230	913	-.070	.100	.273	-.420	240	106	-.045	.098	.290	-.369	240	316	-.002	.104	.357	-.383
230	914	-.084	.085	.203	-.367	240	107	-.048	.095	.248	-.362	240	401	-.117	.095	.237	-.404
230	915	-.070	.093	.252	-.406	240	108	-.039	.093	.272	-.347	240	402	-.049	.101	.423	-.359
230	916	-.078	.094	.260	-.394	240	109	-.056	.085	.214	-.379	240	403	-.045	.100	.361	-.421
230	917	-.063	.094	.275	-.394	240	110	-.047	.092	.248	-.342	240	404	-.030	.099	.388	-.359
230	918	-.039	.089	.337	-.326	240	111	-.055	.092	.242	-.374	240	405	-.041	.091	.313	-.380
230	919	-.041	.107	.326	-.438	240	112	-.048	.092	.248	-.373	240	406	-.039	.100	.314	-.359
230	920	-.044	.112	.373	-.401	240	113	-.057	.090	.244	-.337	240	407	-.053	.103	.318	-.385
230	921	-.065	.104	.242	-.521	240	114	-.041	.093	.269	-.355	240	408	-.040	.100	.288	-.428
230	922	-.054	.092	.364	-.390	240	115	-.049	.091	.253	-.340	240	409	-.049	.093	.297	-.391
230	923	-.064	.097	.284	-.390	240	116	-.049	.084	.210	-.336	240	410	-.025	.095	.338	-.355

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	411	-031	.103	.351	-.390	240	933	-.074	.104	.392	-.472	250	126	-.038	.093	.293	-.319
240	412	-011	.105	.415	-.367	240	934	-.057	.094	.257	-.345	250	201	-.026	.123	.437	-.540
240	413	-.025	.086	.313	-.339	240	935	-.072	.103	.265	-.392	250	202	-.027	.103	.370	-.387
240	414	-.002	.096	.357	-.357	240	936	-.070	.105	.233	-.428	250	203	-.009	.101	.374	-.371
240	415	-.016	.095	.372	-.370	240	937	-.054	.107	.330	-.362	250	204	-.014	.102	.315	-.372
240	416	-.038	.093	.329	-.380	240	938	-.056	.099	.233	-.438	250	205	-.049	.109	.464	-.560
240	417	-.079	.098	.273	-.495	240	939	-.052	.108	.262	-.487	250	206	-.090	.082	.211	-.405
240	418	-.073	.099	.321	-.506	240	940	-.044	.107	.263	-.457	250	207	-.081	.090	.215	-.441
240	419	-.068	.089	.236	-.403	240	941	-.040	.108	.286	-.466	250	208	-.071	.094	.235	-.402
240	420	-.051	.095	.275	-.409	240	942	-.076	.087	.215	-.396	250	209	-.033	.110	.505	-.316
240	801	-.018	.093	.319	-.338	240	943	-.154	.091	.510	-.174	250	210	-.032	.091	.284	-.371
240	802	-.017	.096	.304	-.329	240	944	-.114	.097	.193	-.567	250	211	-.036	.095	.268	-.364
240	803	-.024	.095	.314	-.295	240	945	-.098	.096	.289	-.449	250	212	-.049	.096	.251	-.385
240	804	-.009	.099	.381	-.293	240	946	-.102	.088	.293	-.514	250	213	-.006	.095	.292	-.308
240	805	-.024	.089	.328	-.350	240	947	-.048	.094	.238	-.367	250	214	.046	.106	.605	-.282
240	806	-.037	.096	.351	-.409	240	948	-.049	.092	.244	-.312	250	301	-.017	.105	.446	-.359
240	807	-.046	.097	.345	-.398	240	949	-.059	.094	.229	-.363	250	302	-.033	.096	.283	-.385
240	808	-.054	.097	.338	-.465	240	950	-.064	.085	.254	-.376	250	303	-.019	.096	.328	-.364
240	901	-.064	.099	.323	-.420	240	951	-.080	.095	.250	-.429	250	304	-.038	.087	.227	-.365
240	902	-.077	.091	.198	-.411	240	952	-.054	.107	.335	-.392	250	305	-.014	.096	.625	-.334
240	903	-.053	.097	.236	-.363	240	953	-.087	.084	.219	-.380	250	306	-.033	.097	.383	-.382
240	904	-.057	.095	.235	-.383	240	954	-.092	.094	.264	-.407	250	307	-.032	.098	.286	-.381
240	905	-.028	.107	.430	-.379	240	955	-.089	.102	.261	-.440	250	308	-.033	.081	.260	-.297
240	906	-.028	.087	.283	-.319	240	956	-.086	.096	.249	-.419	250	309	-.004	.093	.514	-.297
240	907	-.046	.095	.310	-.335	240	957	-.096	.091	.259	-.435	250	310	-.032	.087	.277	-.312
240	908	-.044	.096	.302	-.374	250	101	-.089	.087	.163	-.410	250	311	-.018	.090	.282	-.388
240	909	-.024	.098	.309	-.352	250	102	-.027	.091	.269	-.365	250	312	-.025	.098	.424	-.303
240	910	-.043	.090	.284	-.326	250	103	-.056	.097	.264	-.386	250	313	-.054	.102	.289	-.515
240	911	-.043	.099	.295	-.362	250	104	-.095	.098	.194	-.464	250	314	-.041	.094	.343	-.362
240	912	-.026	.101	.327	-.352	250	105	-.041	.095	.265	-.331	250	315	-.022	.094	.368	-.333
240	913	-.058	.098	.349	-.386	250	106	-.032	.101	.330	-.358	250	316	-.004	.105	.426	-.321
240	914	-.065	.091	.301	-.396	250	107	-.038	.098	.284	-.355	250	401	-.083	.086	.279	-.403
240	915	-.056	.099	.376	-.439	250	108	-.013	.097	.310	-.325	250	402	-.027	.097	.353	-.372
240	916	-.060	.100	.356	-.391	250	109	-.021	.089	.352	-.333	250	403	-.041	.094	.335	-.369
240	917	-.053	.102	.376	-.413	250	110	-.019	.097	.343	-.362	250	404	-.027	.095	.344	-.357
240	918	-.060	.081	.403	-.212	250	111	-.036	.096	.278	-.371	250	405	-.030	.094	.312	-.378
240	919	-.042	.098	.275	-.396	250	112	-.024	.096	.286	-.373	250	406	-.025	.093	.263	-.322
240	920	-.037	.100	.337	-.382	250	113	-.041	.104	.287	-.448	250	407	-.039	.096	.264	-.349
240	921	-.048	.095	.297	-.373	250	114	-.027	.096	.311	-.310	250	408	-.024	.094	.260	-.319
240	922	-.041	.093	.280	-.367	250	115	-.030	.103	.376	-.408	250	409	-.034	.085	.264	-.371
240	923	-.049	.097	.294	-.388	250	116	-.038	.081	.266	-.297	250	410	-.027	.086	.251	-.375
240	924	-.050	.100	.350	-.495	250	117	-.041	.081	.240	-.358	250	411	-.037	.094	.259	-.462
240	925	-.059	.098	.316	-.393	250	118	-.020	.089	.302	-.376	250	412	-.019	.093	.279	-.415
240	926	-.058	.081	.269	-.332	250	119	-.031	.090	.291	-.399	250	413	-.021	.094	.295	-.362
240	927	-.055	.088	.309	-.365	250	120	-.015	.091	.283	-.356	250	414	-.006	.102	.334	-.335
240	928	-.059	.090	.304	-.379	250	121	-.041	.088	.276	-.346	250	415	-.018	.102	.337	-.347
240	929	-.056	.089	.305	-.370	250	122	-.063	.095	.214	-.395	250	416	-.022	.102	.286	-.359
240	930	-.046	.090	.279	-.380	250	123	-.050	.094	.273	-.378	250	417	-.074	.099	.316	-.375
240	931	-.061	.094	.228	-.404	250	124	-.048	.096	.241	-.382	250	418	-.065	.103	.302	-.414
240	932	-.068	.095	.222	-.430	250	125	-.033	.085	.262	-.306	250	419	-.058	.094	.317	-.429

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	420	-042	101	365	-440	250	942	-053	091	237	-453	260	209	-001	106	399	-398
250	801	-008	098	341	-320	250	943	-182	090	486	-262	260	210	-047	085	226	-379
250	802	-009	098	312	-338	250	944	-091	105	261	-658	260	211	-050	096	288	-431
250	803	-030	093	330	-331	250	945	-089	107	224	-531	260	212	-066	098	281	-453
250	804	-014	096	328	-317	250	946	-070	089	201	-457	260	213	-043	099	305	-476
250	805	-012	086	304	-335	250	947	-037	096	246	-396	260	214	-001	093	413	-379
250	806	-020	093	300	-363	250	948	-037	093	252	-416	260	301	-050	100	270	-447
250	807	-034	094	309	-386	250	949	-048	096	267	-416	260	302	-052	096	251	-441
250	808	-045	101	355	-357	250	950	-041	091	244	-370	260	303	-017	098	321	-441
250	901	-040	106	340	-440	250	951	-045	101	247	-403	260	304	-027	093	274	-362
250	902	-023	091	280	-346	250	952	-016	113	414	-430	260	305	-018	105	448	-304
250	903	-008	097	311	-355	250	953	-083	090	221	-442	260	306	-023	111	364	-458
250	904	-028	097	261	-385	250	954	-097	100	252	-458	260	307	-033	104	344	-385
250	905	-014	099	328	-347	250	955	-075	101	277	-494	260	308	-028	089	301	-391
250	906	-013	086	272	-326	250	956	-084	098	262	-490	260	309	-006	101	419	-363
250	907	-027	095	282	-422	250	957	-072	091	273	-331	260	310	-040	097	304	-456
250	908	-027	097	288	-416	260	101	-057	087	242	-320	260	311	-018	097	311	-357
250	909	-007	098	320	-446	260	102	-043	093	260	-340	260	312	-005	093	310	-323
250	910	-019	096	283	-422	260	103	-086	102	263	-461	260	313	-028	097	284	-417
250	911	-025	106	331	-532	260	104	-072	097	266	-380	260	314	-030	104	495	-365
250	912	-008	105	342	-344	260	105	-028	092	273	-426	260	315	-014	100	345	-345
250	913	-034	103	329	-457	260	106	-030	100	284	-447	260	316	-030	101	283	-371
250	914	-045	093	273	-407	260	107	-047	098	252	-445	260	401	-076	092	233	-429
250	915	-041	101	319	-437	260	108	-026	096	268	-463	260	402	-078	102	246	-439
250	916	-040	101	302	-424	260	109	-019	091	350	-317	260	403	-053	104	279	-408
250	917	-041	102	347	-438	260	110	-032	099	324	-362	260	404	-032	106	294	-400
250	918	-075	084	407	-204	260	111	-056	098	309	-375	260	405	-030	094	309	-377
250	919	-026	099	355	-355	260	112	-042	093	316	-386	260	406	-021	108	320	-393
250	920	-012	105	379	-336	260	113	-057	106	301	-488	260	407	-041	111	285	-452
250	921	-028	099	348	-377	260	114	-043	098	262	-391	260	408	-018	103	313	-400
250	922	-001	101	394	-482	260	115	-047	105	328	-467	260	409	-022	087	257	-311
250	923	-032	102	305	-484	260	116	-037	087	223	-377	260	410	-026	088	265	-318
250	924	-027	106	418	-506	260	117	-034	086	263	-369	260	411	-045	099	306	-346
250	925	-034	106	273	-590	260	118	-020	096	338	-401	260	412	-015	096	276	-337
250	926	-036	081	222	-324	260	119	-039	098	309	-423	260	413	-010	100	359	-362
250	927	-040	089	279	-368	260	120	-025	099	320	-456	260	414	-008	109	409	-386
250	928	-039	091	275	-363	260	121	-044	093	261	-335	260	415	-011	111	393	-391
250	929	-043	092	276	-370	260	122	-063	092	260	-382	260	416	-017	107	399	-363
250	930	-022	095	390	-331	260	123	-050	090	277	-337	260	417	-082	090	239	-380
250	931	-043	101	297	-400	260	124	-044	092	297	-333	260	418	-058	091	224	-416
250	932	-043	101	292	-379	260	125	-031	088	328	-308	260	419	-053	089	238	-357
250	933	-038	107	309	-453	260	126	-044	096	355	-351	260	420	-044	097	280	-388
250	934	-032	092	273	-302	260	201	-030	104	336	-383	260	801	-006	100	486	-516
250	935	-043	100	315	-323	260	202	-086	119	617	-329	260	802	-022	101	353	-320
250	936	-040	101	316	-333	260	203	-039	109	333	-461	260	803	-035	098	267	-377
250	937	-015	107	372	-348	260	204	-047	104	314	-342	260	804	-013	100	320	-373
250	938	-038	090	283	-337	260	205	-049	119	639	-402	260	805	-006	085	264	-265
250	939	-044	100	316	-374	260	206	-096	085	165	-423	260	806	-021	094	281	-335
250	940	-031	098	318	-367	260	207	-101	092	229	-453	260	807	-044	096	259	-380
250	941	-031	099	311	-370	260	208	-081	094	225	-442	260	808	-042	090	264	-345

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	901	.067	.111	.383	-.648	260	951	-.033	.104	.359	-.388	270	304	-.022	.085	.268	-.316
260	902	-.042	.090	.264	-.386	260	952	-.010	.101	.427	-.410	270	305	-.005	.092	.338	-.318
260	903	-.031	.097	.293	-.433	260	953	-.093	.085	.171	-.393	270	306	-.049	.098	.301	-.381
260	904	-.050	.098	.290	-.470	260	954	-.120	.099	.171	-.473	270	307	-.035	.095	.297	-.361
260	905	-.069	.099	.229	-.475	260	955	-.087	.096	.224	-.447	270	308	-.023	.085	.295	-.305
260	906	-.015	.083	.259	-.319	260	956	-.096	.093	.189	-.417	270	309	-.002	.096	.346	-.360
260	907	-.033	.093	.299	-.358	260	957	-.080	.081	.181	-.355	270	310	-.050	.093	.299	-.365
260	908	-.028	.094	.274	-.387	270	101	-.038	.091	.297	-.327	270	311	-.023	.095	.328	-.364
260	909	-.014	.096	.298	-.391	270	102	-.037	.097	.346	-.357	270	312	-.011	.090	.316	-.305
260	910	-.007	.088	.281	-.305	270	103	-.091	.107	.301	-.480	270	313	-.044	.104	.306	-.380
260	911	-.015	.098	.307	-.352	270	104	-.083	.107	.298	-.453	270	314	-.049	.096	.271	-.390
260	912	-.021	.094	.313	-.369	270	105	-.020	.092	.280	-.325	270	315	-.018	.094	.296	-.351
260	913	-.028	.094	.365	-.366	270	106	-.036	.102	.293	-.363	270	316	-.066	.098	.216	-.423
260	914	-.032	.088	.251	-.340	270	107	-.062	.101	.270	-.382	270	401	-.074	.093	.220	-.408
260	915	-.034	.097	.303	-.368	270	108	-.033	.100	.284	-.365	270	402	-.096	.110	.266	-.506
260	916	-.030	.097	.303	-.363	270	109	-.013	.097	.309	-.309	270	403	-.052	.102	.278	-.414
260	917	-.032	.098	.302	-.375	270	110	-.041	.104	.295	-.454	270	404	-.026	.102	.300	-.399
260	918	-.079	.091	.388	-.229	270	111	-.073	.104	.270	-.436	270	405	-.026	.101	.322	-.347
260	919	-.049	.105	.280	-.468	270	112	-.052	.104	.289	-.417	270	406	-.019	.098	.295	-.394
260	920	-.044	.107	.362	-.514	270	113	-.059	.105	.292	-.452	270	407	-.046	.102	.286	-.413
260	921	-.046	.108	.278	-.501	270	114	-.047	.098	.271	-.376	270	408	-.025	.100	.300	-.364
260	922	-.031	.088	.363	-.329	270	115	-.043	.102	.300	-.381	270	409	-.026	.089	.364	-.373
260	923	-.038	.096	.329	-.375	270	116	-.042	.086	.248	-.311	270	410	-.023	.087	.302	-.361
260	924	-.032	.098	.350	-.355	270	117	-.024	.092	.320	-.332	270	411	-.050	.098	.305	-.422
260	925	-.040	.097	.340	-.359	270	118	-.021	.100	.366	-.380	270	412	-.023	.097	.328	-.391
260	926	-.036	.087	.267	-.343	270	119	-.047	.104	.373	-.394	270	413	-.012	.090	.305	-.296
260	927	-.041	.095	.288	-.389	270	120	-.031	.105	.431	-.392	270	414	-.012	.097	.342	-.309
260	928	-.038	.097	.291	-.432	270	121	-.031	.088	.348	-.325	270	415	-.037	.099	.326	-.341
260	929	-.045	.097	.290	-.428	270	122	-.066	.101	.288	-.369	270	416	-.019	.100	.334	-.332
260	930	-.012	.087	.287	-.295	270	123	-.059	.097	.284	-.382	270	417	-.087	.099	.253	-.397
260	931	-.041	.093	.277	-.360	270	124	-.047	.099	.303	-.352	270	418	-.064	.099	.252	-.385
260	932	-.040	.092	.248	-.343	270	125	-.039	.090	.234	-.339	270	419	-.072	.093	.201	-.395
260	933	-.038	.097	.346	-.393	270	126	-.051	.099	.247	-.384	270	420	-.051	.097	.272	-.401
260	934	-.012	.094	.294	-.340	270	201	-.087	.103	.339	-.373	270	801	-.025	.102	.416	-.369
260	935	-.026	.105	.321	-.389	270	202	-.170	.135	.640	-.197	270	802	-.014	.101	.350	-.480
260	936	-.020	.105	.338	-.384	270	203	-.064	.127	.412	-.157	270	803	-.041	.102	.289	-.425
260	937	-.038	.105	.347	-.381	270	204	-.059	.105	.396	-.449	270	804	-.015	.103	.318	-.399
260	938	-.039	.087	.262	-.326	270	205	-.054	.121	.430	-.448	270	805	-.009	.087	.255	-.288
260	939	-.040	.096	.314	-.348	270	206	-.097	.092	.231	-.413	270	806	-.017	.098	.291	-.309
260	940	-.030	.094	.331	-.368	270	207	-.113	.095	.234	-.484	270	807	-.051	.100	.246	-.355
260	941	-.027	.098	.328	-.355	270	208	-.089	.100	.243	-.538	270	808	-.045	.096	.276	-.363
260	942	-.042	.084	.237	-.358	270	209	-.024	.108	.437	-.340	270	901	-.085	.123	.333	-.538
260	943	-.190	.087	.484	-.111	270	210	-.034	.082	.257	-.310	270	902	-.064	.092	.249	-.438
260	944	-.082	.096	.247	-.464	270	211	-.056	.091	.215	-.351	270	903	-.055	.105	.342	-.450
260	945	-.085	.101	.236	-.475	270	212	-.072	.092	.211	-.384	270	904	-.077	.102	.267	-.469
260	946	-.075	.108	.346	-.710	270	213	-.076	.095	.258	-.421	270	905	-.103	.104	.224	-.464
260	947	-.046	.106	.340	-.396	270	214	-.007	.090	.348	-.295	270	906	-.019	.090	.304	-.318
260	948	-.013	.102	.354	-.337	270	301	-.071	.106	.285	-.683	270	907	-.039	.098	.310	-.408
260	949	-.046	.105	.382	-.386	270	302	-.064	.099	.313	-.447	270	908	-.025	.098	.364	-.343
260	950	-.029	.094	.329	-.360	270	303	-.013	.098	.338	-.385	270	909	-.035	.101	.292	-.404

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	910	-022	091	277	-338	280	103	-100	110	285	-521	280	313	-059	105	224	-612
270	911	-032	100	317	-415	280	104	-099	108	239	-492	280	314	-057	095	262	-404
270	912	-035	096	271	-420	280	105	-018	095	320	-323	280	315	-020	094	288	-353
270	913	-041	097	266	-426	280	106	-041	103	328	-393	280	316	-072	091	240	-417
270	914	-037	089	254	-344	280	107	-072	104	280	-462	280	401	-098	099	184	-472
270	915	-037	097	292	-388	280	108	-043	103	310	-378	280	402	-118	113	189	-566
270	916	-027	097	294	-375	280	109	-027	097	331	-352	280	403	-056	107	236	-478
270	917	-037	097	302	-414	280	110	-049	104	348	-448	280	404	-026	105	262	-448
270	918	-078	086	371	-240	280	111	-087	104	250	-438	280	405	-022	098	302	-404
270	919	-066	102	283	-420	280	112	-059	105	273	-492	280	406	-018	099	316	-400
270	920	-052	100	296	-410	280	113	-059	094	276	-446	280	407	-052	105	294	-460
270	921	-057	101	313	-385	280	114	-055	099	290	-407	280	408	-034	101	326	-405
270	922	-041	089	308	-349	280	115	-049	093	273	-345	280	409	-042	089	326	-331
270	923	-044	097	350	-376	280	116	-058	086	249	-321	280	410	-021	087	267	-305
270	924	-035	098	357	-398	280	117	-041	093	280	-387	280	411	-053	099	299	-377
270	925	-042	100	364	-421	280	118	-034	101	316	-442	280	412	-023	098	327	-341
270	926	-035	092	304	-324	280	119	-064	104	305	-482	280	413	-019	087	241	-348
270	927	-042	102	304	-362	280	120	-046	105	362	-467	280	414	-014	095	267	-369
270	928	-032	101	308	-352	280	121	-045	088	271	-342	280	415	-046	097	229	-404
270	929	-041	103	314	-378	280	122	-053	096	384	-404	280	416	-020	099	250	-386
270	930	-026	086	270	-285	280	123	-049	093	406	-376	280	417	-100	096	202	-437
270	931	-044	094	296	-337	280	124	-048	096	407	-376	280	418	-073	096	210	-423
270	932	-033	095	285	-318	280	125	-047	085	223	-324	280	419	-064	083	220	-381
270	933	-031	096	307	-320	280	126	-053	094	262	-369	280	420	-051	090	258	-400
270	934	-023	090	317	-295	280	201	-015	098	367	-402	280	801	-017	103	340	-353
270	935	-028	097	351	-329	280	202	-121	111	593	-256	280	802	-022	104	332	-392
270	936	-022	097	363	-331	280	203	-070	136	452	-143	280	803	-052	100	306	-417
270	937	-043	099	299	-342	280	204	-065	114	503	-480	280	804	-021	101	346	-402
270	938	-038	092	271	-399	280	205	-064	118	419	-488	280	805	-018	093	317	-314
270	939	-039	100	288	-427	280	206	-113	096	193	-474	280	806	-016	103	368	-360
270	940	-031	098	319	-408	280	207	-132	097	235	-498	280	807	-063	108	336	-425
270	941	-033	101	293	-418	280	208	-104	102	273	-458	280	808	-060	094	213	-392
270	942	-036	089	349	-341	280	209	-038	118	460	-348	280	901	-093	127	368	-671
270	943	-212	089	344	-085	280	210	-047	084	210	-338	280	902	-068	093	263	-415
270	944	-084	098	380	-412	280	211	-058	096	232	-369	280	903	-053	103	316	-463
270	945	-080	100	387	-441	280	212	-083	097	220	-403	280	904	-085	102	243	-485
270	946	-089	094	181	-486	280	213	-086	100	319	-424	280	905	-099	111	279	-563
270	947	-055	099	249	-411	280	214	-003	097	306	-355	280	906	-025	091	336	-348
270	948	-026	094	280	-346	280	301	-075	113	314	-575	280	907	-040	102	344	-416
270	949	-053	099	262	-441	280	302	-075	108	321	-474	280	908	-024	101	331	-413
270	950	-031	093	282	-332	280	303	-019	102	383	-463	280	909	-047	110	322	-433
270	951	-031	100	294	-405	280	304	-023	092	280	-309	280	910	-012	091	302	-313
270	952	-022	113	481	-323	280	305	-029	096	227	-412	280	911	-028	099	309	-342
270	953	-105	089	174	-468	280	306	-048	104	352	-374	280	912	-030	097	290	-324
270	954	-143	105	215	-599	280	307	-028	100	327	-357	280	913	-040	098	333	-347
270	955	-098	099	214	-467	280	308	-031	091	267	-342	280	914	-050	095	256	-366
270	956	-110	096	174	-443	280	309	-068	103	342	-388	280	915	-041	100	321	-370
270	957	-090	090	224	-394	280	310	-054	106	278	-391	280	916	-023	099	319	-359
280	101	-030	088	231	-324	280	311	-028	102	322	-374	280	917	-036	101	347	-368
280	102	-038	096	243	-381	280	312	-000	091	317	-313	280	918	-077	078	373	-187

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	919	- .070	.095	.254	-.424	290	112	- .057	.100	.279	-.484	290	406	- .021	.097	.293	-.361
280	920	- .049	.093	.269	-.393	290	113	- .055	.096	.421	-.414	290	407	- .060	.103	.271	-.417
280	921	- .074	.101	.279	-.547	290	114	- .051	.101	.310	-.366	290	408	- .033	.098	.291	-.373
280	922	- .040	.094	.259	-.356	290	115	- .051	.094	.427	-.348	290	409	- .049	.090	.206	-.343
280	923	- .063	.101	.304	-.409	290	116	- .047	.091	.254	-.316	290	410	- .025	.088	.250	-.319
280	924	- .036	.103	.307	-.379	290	117	- .048	.087	.245	-.382	290	411	- .063	.099	.238	-.409
280	925	- .060	.102	.298	-.405	290	118	- .047	.095	.293	-.405	290	412	- .028	.098	.291	-.370
280	926	- .043	.088	.202	-.359	290	119	- .085	.099	.265	-.458	290	413	- .025	.090	.262	-.328
280	927	- .051	.098	.238	-.398	290	120	- .053	.096	.289	-.417	290	414	- .015	.096	.291	-.353
280	928	- .035	.096	.249	-.384	290	121	- .047	.084	.244	-.329	290	415	- .054	.099	.263	-.404
280	929	- .050	.097	.242	-.408	290	122	- .053	.101	.301	-.431	290	416	- .034	.099	.293	-.394
280	930	- .035	.088	.237	-.337	290	123	- .053	.099	.322	-.437	290	417	- .113	.097	.225	-.520
280	931	- .045	.098	.261	-.405	290	124	- .057	.101	.312	-.460	290	418	- .078	.097	.248	-.439
280	932	- .028	.097	.283	-.357	290	125	- .058	.088	.210	-.367	290	419	- .078	.099	.312	-.415
280	933	- .034	.098	.286	-.334	290	126	- .065	.097	.226	-.403	290	420	- .074	.107	.341	-.426
280	934	- .030	.092	.274	-.397	290	201	- .033	.109	.399	-.439	290	801	- .008	.099	.395	-.321
280	935	- .020	.099	.327	-.448	290	202	- .099	.123	.547	-.286	290	802	- .041	.097	.301	-.353
280	936	- .014	.098	.302	-.436	290	203	- .053	.105	.306	-.839	290	803	- .059	.096	.253	-.400
280	937	- .046	.101	.302	-.441	290	204	- .058	.109	.453	-.419	290	804	- .025	.096	.294	-.349
280	938	- .047	.087	.216	-.362	290	205	- .068	.105	.422	-.420	290	805	- .025	.084	.262	-.317
280	939	- .055	.095	.235	-.392	290	206	- .083	.107	.283	-.414	290	806	- .029	.092	.320	-.410
280	940	- .040	.093	.252	-.374	290	207	- .132	.104	.239	-.479	290	807	- .087	.097	.265	-.499
280	941	- .042	.096	.257	-.386	290	208	- .096	.103	.250	-.425	290	808	- .085	.095	.221	-.418
280	942	- .038	.085	.224	-.287	290	209	- .005	.120	.467	-.361	290	901	- .099	.108	.245	-.445
280	943	- .217	.086	.482	-.097	290	210	- .061	.086	.213	-.324	290	902	- .074	.089	.202	-.431
280	944	- .092	.095	.182	-.379	290	211	- .058	.098	.272	-.370	290	903	- .064	.097	.264	-.396
280	945	- .078	.098	.207	-.389	290	212	- .111	.103	.222	-.412	290	904	- .094	.100	.294	-.478
280	946	- .071	.092	.214	-.462	290	213	- .095	.104	.254	-.394	290	905	- .100	.107	.278	-.606
280	947	- .059	.097	.263	-.371	290	214	- .024	.099	.395	-.384	290	906	- .048	.088	.257	-.338
280	948	- .021	.090	.272	-.343	290	301	- .064	.101	.295	-.500	290	907	- .058	.096	.258	-.380
280	949	- .043	.096	.231	-.351	290	302	- .077	.102	.309	-.463	290	908	- .042	.096	.271	-.381
280	950	- .035	.081	.226	-.322	290	303	- .027	.102	.369	-.434	290	909	- .058	.100	.273	-.453
280	951	- .029	.089	.252	-.354	290	304	- .036	.083	.280	-.299	290	910	- .026	.090	.286	-.294
280	952	- .007	.113	.355	-.443	290	305	- .057	.098	.310	-.402	290	911	- .035	.096	.294	-.330
280	953	- .111	.092	.221	-.434	290	306	- .066	.095	.290	-.383	290	912	- .029	.093	.326	-.319
280	954	- .146	.111	.223	-.592	290	307	- .039	.090	.317	-.352	290	913	- .048	.095	.290	-.343
280	955	- .107	.103	.314	-.419	290	308	- .034	.093	.310	-.353	290	914	- .067	.099	.279	-.419
280	956	- .111	.099	.271	-.412	290	309	- .019	.106	.420	-.413	290	915	- .048	.105	.315	-.418
280	957	- .117	.086	.152	-.433	290	310	- .056	.102	.327	-.412	290	916	- .028	.105	.323	-.373
290	101	- .042	.092	.245	-.395	290	311	- .029	.102	.346	-.369	290	917	- .044	.105	.338	-.410
290	102	- .043	.099	.279	-.401	290	312	- .035	.096	.276	-.429	290	918	- .063	.088	.356	-.231
290	103	- .074	.114	.388	-.483	290	313	- .066	.105	.350	-.493	290	919	- .068	.101	.287	-.442
290	104	- .120	.116	.249	-.621	290	314	- .068	.101	.312	-.434	290	920	- .044	.102	.293	-.403
290	105	- .034	.099	.286	-.359	290	315	- .034	.098	.351	-.373	290	921	- .098	.113	.264	-.664
290	106	- .040	.104	.281	-.378	290	316	- .110	.111	.294	-.506	290	922	- .039	.098	.343	-.375
290	107	- .080	.103	.226	-.435	290	401	- .141	.090	.152	-.411	290	923	- .079	.099	.262	-.419
290	108	- .053	.099	.277	-.450	290	402	- .136	.099	.173	-.479	290	924	- .039	.105	.301	-.388
290	109	- .041	.093	.273	-.393	290	403	- .067	.098	.295	-.387	290	925	- .083	.101	.226	-.468
290	110	- .045	.099	.277	-.442	290	404	- .035	.096	.311	-.361	290	926	- .057	.090	.249	-.363
290	111	- .090	.101	.241	-.493	290	405	- .028	.102	.339	-.397	290	927	- .064	.098	.258	-.391

APPENDIX A -- PRESSURE DATA CONFIGURATION D: MARKET STREET EAST PEGASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	928	-.042	.099	338	-.366	300	121	-.035	.083	328	-.306	300	415	-.084	.101	308	-.440
290	929	-.061	.099	298	-.409	300	122	-.045	.097	314	-.444	300	416	-.036	.100	379	-.418
290	930	-.044	.089	233	-.388	300	123	-.049	.094	274	-.440	300	417	-.126	.096	160	-.499
290	931	-.054	.098	262	-.453	300	124	-.048	.098	308	-.440	300	418	-.078	.095	187	-.398
290	932	-.027	.099	266	-.412	300	125	-.050	.090	234	-.385	300	419	-.086	.088	204	-.378
290	933	-.032	.099	259	-.392	300	126	-.046	.099	320	-.397	300	420	-.093	.096	240	-.409
290	934	-.035	.091	308	-.341	300	201	-.031	.099	301	-.362	300	801	-.029	.105	397	-.384
290	935	-.020	.100	351	-.365	300	202	-.060	.111	423	-.424	300	802	-.059	.098	299	-.370
290	936	-.013	.100	359	-.362	300	203	-.053	.110	351	-.347	300	803	-.080	.096	242	-.423
290	937	-.045	.101	304	-.374	300	204	-.041	.120	376	-.371	300	804	-.043	.097	294	-.397
290	938	-.061	.095	260	-.334	300	205	-.053	.105	463	-.416	300	805	-.058	.085	199	-.319
290	939	-.075	.103	262	-.408	300	206	-.042	.116	381	-.376	300	806	-.038	.093	241	-.326
290	940	-.053	.101	312	-.354	300	207	-.170	.109	194	-.602	300	807	-.083	.098	216	-.376
290	941	-.053	.103	312	-.378	300	208	-.093	.103	373	-.434	300	808	-.122	.096	150	-.456
290	942	-.053	.097	255	-.388	300	209	-.022	.120	469	-.410	300	901	-.108	.103	263	-.452
290	943	-.224	.095	562	-.133	300	210	-.051	.086	277	-.316	300	902	-.081	.089	184	-.381
290	944	-.118	.107	238	-.689	300	211	-.048	.098	343	-.398	300	903	-.062	.097	234	-.375
290	945	-.081	.105	269	-.483	300	212	-.160	.101	246	-.519	300	904	-.090	.098	208	-.431
290	946	-.058	.090	240	-.422	300	213	-.119	.102	355	-.460	300	905	-.094	.105	271	-.437
290	947	-.088	.111	313	-.696	300	214	-.060	.096	312	-.384	300	906	-.052	.089	233	-.382
290	948	-.019	.096	288	-.430	300	301	-.068	.100	308	-.454	300	907	-.060	.097	235	-.409
290	949	-.050	.103	315	-.443	300	302	-.086	.101	351	-.458	300	908	-.044	.097	245	-.411
290	950	-.047	.086	341	-.351	300	303	-.046	.097	357	-.383	300	909	-.073	.103	237	-.542
290	951	-.035	.094	342	-.344	300	304	-.064	.104	314	-.483	300	910	-.044	.090	263	-.373
290	952	-.012	.111	398	-.384	300	305	-.082	.091	225	-.488	300	911	-.049	.098	313	-.413
290	953	-.132	.087	117	-.456	300	306	-.122	.113	239	-.540	300	912	-.026	.097	330	-.356
290	954	-.160	.109	221	-.598	300	307	-.082	.112	301	-.481	300	913	-.052	.096	317	-.372
290	955	-.151	.105	192	-.554	300	308	-.078	.095	280	-.395	300	914	-.099	.101	282	-.500
290	956	-.143	.097	175	-.485	300	309	-.046	.104	341	-.415	300	915	-.064	.104	328	-.460
290	957	-.144	.089	153	-.471	300	310	-.093	.103	329	-.404	300	916	-.038	.103	331	-.444
300	101	-.048	.090	251	-.441	300	311	-.065	.104	321	-.386	300	917	-.057	.104	338	-.472
300	102	-.059	.097	267	-.436	300	312	-.069	.094	221	-.383	300	918	-.053	.085	339	-.238
300	103	-.051	.119	455	-.433	300	313	-.083	.097	245	-.495	300	919	-.064	.101	266	-.380
300	104	-.107	.110	261	-.548	300	314	-.111	.102	197	-.442	300	920	-.036	.105	323	-.414
300	105	-.052	.095	284	-.345	300	315	-.076	.099	241	-.414	300	921	-.126	.113	213	-.696
300	106	-.041	.101	234	-.374	300	316	-.158	.099	168	-.481	300	922	-.029	.099	484	-.436
300	107	-.091	.101	239	-.436	300	401	-.169	.099	140	-.503	300	923	-.097	.105	298	-.523
300	108	-.057	.097	258	-.401	300	402	-.137	.103	232	-.439	300	924	-.040	.103	463	-.502
300	109	-.043	.100	297	-.390	300	403	-.107	.103	221	-.423	300	925	-.113	.112	283	-.568
300	110	-.046	.105	315	-.401	300	404	-.066	.102	254	-.375	300	926	-.075	.095	282	-.384
300	111	-.101	.107	268	-.482	300	405	-.056	.098	261	-.440	300	927	-.086	.103	282	-.429
300	112	-.061	.106	309	-.426	300	406	-.053	.099	275	-.407	300	928	-.058	.102	233	-.400
300	113	-.050	.098	286	-.385	300	407	-.098	.106	254	-.477	300	929	-.081	.105	282	-.487
300	114	-.051	.096	275	-.405	300	408	-.043	.101	269	-.421	300	930	-.063	.086	214	-.324
300	115	-.046	.098	271	-.338	300	409	-.047	.096	252	-.395	300	931	-.067	.095	220	-.363
300	116	-.046	.091	263	-.367	300	410	-.064	.091	252	-.402	300	932	-.046	.094	270	-.354
300	117	-.044	.089	277	-.348	300	411	-.111	.103	254	-.488	300	933	-.053	.096	273	-.373
300	118	-.037	.096	306	-.363	300	412	-.058	.097	282	-.460	300	934	-.049	.098	394	-.445
300	119	-.095	.101	252	-.423	300	413	-.061	.093	273	-.381	300	935	-.027	.112	628	-.338
300	120	-.050	.099	320	-.440	300	414	-.045	.098	327	-.381	300	936	-.024	.107	476	-.329

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	937	-.046	.104	.410	-.388	310	204	-.004	.150	.619	-.436	310	804	-.066	.101	.315	-.483
300	938	-.079	.096	.180	-.436	310	205	-.023	.123	.553	-.536	310	805	-.074	.093	.238	-.431
300	939	-.117	.113	.200	-.617	310	206	-.033	.128	.483	-.495	310	806	-.039	.099	.285	-.408
300	940	-.075	.104	.234	-.485	310	207	-.198	.106	.120	-.598	310	807	-.080	.102	.264	-.464
300	941	-.070	.104	.250	-.447	310	208	-.085	.104	.291	-.450	310	808	-.173	.110	.213	-.536
300	942	-.067	.089	.272	-.413	310	209	-.056	.120	.371	-.442	310	901	-.087	.109	.284	-.495
300	943	-.216	.087	.509	-.103	310	210	-.050	.095	.409	-.351	310	902	-.091	.092	.212	-.441
300	944	-.139	.102	.157	-.541	310	211	-.036	.103	.295	-.406	310	903	-.070	.099	.266	-.474
300	945	-.109	.103	.222	-.518	310	212	-.196	.111	.126	-.595	310	904	-.102	.100	.218	-.455
300	946	-.104	.093	.208	-.494	310	213	-.144	.107	.191	-.505	310	905	-.110	.109	.331	-.483
300	947	-.144	.111	.203	-.527	310	214	-.103	.098	.216	-.428	310	906	-.079	.088	.201	-.428
300	948	-.036	.096	.286	-.367	310	301	-.060	.108	.292	-.426	310	907	-.066	.094	.240	-.411
300	949	-.089	.102	.277	-.465	310	302	-.087	.109	.289	-.479	310	908	-.052	.094	.261	-.412
300	950	-.078	.091	.234	-.352	310	303	-.058	.103	.294	-.483	310	909	-.095	.105	.251	-.536
300	951	-.059	.098	.259	-.340	310	304	-.081	.095	.182	-.395	310	910	-.055	.098	.296	-.415
300	952	-.024	.103	.382	-.384	310	305	-.129	.097	.272	-.467	310	911	-.057	.106	.269	-.444
300	953	-.129	.088	.144	-.482	310	306	-.145	.110	.201	-.498	310	912	-.009	.106	.384	-.379
300	954	-.149	.112	.202	-.543	310	307	-.107	.109	.218	-.467	310	913	-.051	.105	.320	-.447
300	955	-.168	.111	.161	-.760	310	308	-.159	.103	.226	-.564	310	914	-.147	.105	.223	-.554
300	956	-.150	.099	.135	-.535	310	309	-.084	.103	.254	-.464	310	915	-.075	.102	.277	-.405
300	957	-.162	.090	.093	-.516	310	310	-.172	.113	.229	-.751	310	916	-.048	.102	.307	-.367
310	101	-.072	.095	.250	-.532	310	311	-.135	.114	.239	-.599	310	917	-.072	.104	.273	-.427
310	102	-.063	.101	.319	-.533	310	312	-.111	.093	.185	-.395	310	918	-.029	.085	.413	-.239
310	103	-.029	.139	.537	-.501	310	313	-.116	.103	.236	-.482	310	919	-.051	.102	.351	-.352
310	104	-.123	.116	.284	-.547	310	314	-.128	.104	.197	-.471	310	920	-.020	.109	.498	-.380
310	105	-.073	.109	.312	-.468	310	315	-.102	.105	.220	-.569	310	921	-.163	.120	.243	-.684
310	106	-.038	.116	.406	-.434	310	316	-.196	.099	.107	-.546	310	922	-.015	.112	.404	-.404
310	107	-.096	.117	.345	-.484	310	401	-.216	.105	.159	-.572	310	923	-.115	.106	.214	-.550
310	108	-.061	.111	.346	-.419	310	402	-.174	.114	.245	-.704	310	924	-.043	.108	.389	-.483
310	109	-.043	.098	.276	-.383	310	403	-.148	.108	.294	-.532	310	925	-.151	.118	.228	-.618
310	110	-.046	.105	.414	-.412	310	404	-.105	.108	.286	-.457	310	926	-.102	.092	.329	-.378
310	111	-.103	.107	.243	-.475	310	405	-.117	.111	.213	-.476	310	927	-.109	.097	.259	-.408
310	112	-.057	.104	.320	-.407	310	406	-.097	.113	.265	-.540	310	928	-.081	.098	.281	-.399
310	113	-.047	.104	.320	-.635	310	407	-.143	.119	.242	-.631	310	929	-.111	.100	.224	-.502
310	114	-.045	.096	.299	-.395	310	408	-.056	.107	.270	-.411	310	930	-.080	.088	.207	-.395
310	115	-.037	.102	.340	-.432	310	409	-.057	.089	.272	-.421	310	931	-.083	.097	.226	-.408
310	116	-.041	.088	.274	-.341	310	410	-.118	.101	.217	-.528	310	932	-.058	.095	.260	-.393
310	117	-.052	.096	.289	-.418	310	411	-.164	.116	.194	-.612	310	933	-.062	.096	.280	-.394
310	118	-.034	.102	.330	-.431	310	412	-.092	.101	.251	-.477	310	934	-.068	.096	.256	-.363
310	119	-.089	.108	.296	-.317	310	413	-.111	.105	.191	-.548	310	935	-.044	.104	.293	-.381
310	120	-.053	.104	.330	-.452	310	414	-.086	.110	.225	-.516	310	936	-.045	.101	.278	-.363
310	121	-.031	.088	.231	-.373	310	415	-.115	.109	.225	-.528	310	937	-.039	.109	.344	-.442
310	122	-.042	.096	.270	-.325	310	416	-.035	.099	.282	-.359	310	938	-.103	.096	.278	-.444
310	123	-.043	.093	.240	-.345	310	417	-.155	.107	.233	-.575	310	939	-.161	.113	.279	-.542
310	124	-.033	.096	.276	-.362	310	418	-.089	.106	.311	-.447	310	940	-.102	.103	.281	-.423
310	125	-.055	.083	.193	-.392	310	419	-.097	.089	.178	-.400	310	941	-.088	.103	.310	-.418
310	126	-.040	.092	.267	-.389	310	420	-.125	.098	.195	-.458	310	942	-.083	.088	.167	-.455
310	201	-.023	.101	.299	-.387	310	801	-.062	.109	.376	-.413	310	943	-.219	.086	.506	-.132
310	202	-.093	.125	.562	-.275	310	802	-.089	.102	.289	-.449	310	944	-.161	.100	.122	-.548
310	203	-.033	.122	.416	-.477	310	803	-.110	.101	.242	-.514	310	945	-.119	.103	.243	-.499

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	946	-148	.098	.210	-489	320	213	-153	.096	.173	-518	320	905	-117	.107	.237	-519
310	947	-191	.118	.203	-748	320	214	-142	.095	.153	-531	320	906	-109	.097	.167	-438
310	948	-051	.102	.238	-436	320	301	-069	.106	.298	-426	320	907	-072	.099	.207	-423
310	949	-116	.107	.269	-466	320	302	-089	.106	.252	-452	320	908	-063	.102	.241	-417
310	950	-108	.097	.259	-474	320	303	-062	.101	.272	-427	320	909	-091	.104	.235	-473
310	951	-093	.104	.243	-519	320	304	-094	.093	.286	-414	320	910	-086	.098	.242	-413
310	952	-001	.111	.478	-396	320	305	-148	.105	.167	-575	320	911	-075	.107	.337	-454
310	953	-161	.098	.171	-508	320	306	-150	.106	.252	-520	320	912	-037	.105	.469	-414
310	954	-200	.120	.177	-664	320	307	-122	.106	.278	-545	320	913	-064	.103	.321	-422
310	955	-210	.117	.179	-807	320	308	-160	.098	.164	-528	320	914	-132	.108	.214	-538
310	956	-185	.104	.137	-595	320	309	-099	.099	.281	-437	320	915	-075	.103	.284	-419
310	957	-203	.101	.144	-551	320	310	-135	.103	.217	-473	320	916	-054	.105	.286	-404
320	101	-073	.089	.244	-362	320	311	-090	.101	.262	-435	320	917	-077	.104	.275	-477
320	102	-064	.095	.291	-375	320	312	-151	.096	.214	-510	320	918	-012	.090	.307	-286
320	103	-001	.143	.745	-406	320	313	-133	.106	.168	-554	320	919	-049	.107	.343	-367
320	104	-069	.124	.461	-507	320	314	-149	.108	.213	-543	320	920	-032	.112	.392	-365
320	105	-071	.100	.267	-414	320	315	-114	.107	.249	-518	320	921	-150	.121	.268	-572
320	106	-030	.104	.324	-389	320	316	-212	.112	.121	-643	320	922	-031	.127	.571	-429
320	107	-094	.106	.283	-470	320	401	-241	.119	.164	-736	320	923	-115	.112	.253	-638
320	108	-059	.099	.316	-401	320	402	-179	.115	.167	-613	320	924	-055	.118	.421	-461
320	109	-052	.096	.279	-368	320	403	-165	.120	.228	-599	320	925	-148	.118	.274	-583
320	110	-041	.102	.278	-361	320	404	-116	.119	.242	-537	320	926	-114	.095	.224	-444
320	111	-104	.107	.252	-490	320	405	-111	.114	.206	-516	320	927	-109	.102	.233	-448
320	112	-057	.104	.282	-389	320	406	-092	.106	.273	-550	320	928	-085	.102	.357	-421
320	113	-037	.099	.347	-406	320	407	-140	.112	.263	-593	320	929	-112	.104	.252	-533
320	114	-046	.094	.265	-320	320	408	-068	.101	.304	-481	320	930	-098	.094	.244	-488
320	115	-021	.101	.359	-332	320	409	-061	.089	.227	-390	320	931	-095	.103	.273	-477
320	116	-030	.086	.274	-311	320	410	-130	.103	.183	-508	320	932	-073	.103	.308	-465
320	117	-045	.097	.257	-427	320	411	-167	.115	.197	-599	320	933	-075	.104	.295	-470
320	118	-029	.102	.269	-425	320	412	-102	.102	.232	-459	320	934	-091	.094	.239	-407
320	119	-087	.107	.262	-505	320	413	-110	.093	.194	-533	320	935	-063	.100	.304	-397
320	120	-047	.104	.308	-435	320	414	-080	.096	.232	-437	320	936	-062	.101	.326	-383
320	121	-025	.099	.331	-351	320	415	-123	.098	.196	-460	320	937	-042	.108	.357	-537
320	122	-022	.105	.354	-366	320	416	-034	.092	.274	-356	320	938	-111	.096	.198	-512
320	123	-034	.100	.308	-411	320	417	-169	.101	.155	-544	320	939	-148	.108	.170	-565
320	124	-012	.105	.347	-388	320	418	-084	.098	.234	-427	320	940	-101	.101	.226	-510
320	125	-043	.086	.253	-380	320	419	-093	.097	.186	-516	320	941	-094	.103	.257	-531
320	126	-019	.094	.305	-366	320	420	-124	.108	.216	-616	320	942	-103	.091	.200	-401
320	201	-003	.106	.311	-450	320	801	-127	.103	.306	-567	320	943	-217	.090	.520	-102
320	202	-087	.126	.536	-389	320	802	-127	.096	.223	-535	320	944	-160	.107	.185	-527
320	203	-056	.120	.372	-153	320	803	-128	.098	.171	-508	320	945	-098	.105	.237	-461
320	204	-038	.139	.514	-516	320	804	-086	.098	.217	-429	320	946	-152	.103	.164	-488
320	205	-012	.117	.455	-401	320	805	-092	.098	.214	-425	320	947	-168	.116	.221	-569
320	206	-037	.141	.452	-518	320	806	-047	.104	.301	-398	320	948	-064	.105	.262	-445
320	207	-246	.110	.202	-649	320	807	-083	.107	.256	-453	320	949	-108	.110	.268	-507
320	208	-071	.102	.322	-411	320	808	-181	.102	.125	-549	320	950	-115	.094	.223	-409
320	209	-108	.112	.297	-546	320	901	-100	.114	.276	-529	320	951	-087	.098	.288	-402
320	210	-045	.081	.206	-327	320	902	-101	.089	.206	-510	320	952	-007	.110	.383	-358
320	211	-022	.093	.305	-339	320	903	-074	.095	.240	-548	320	953	-191	.099	.158	-525
320	212	-210	.106	.114	-547	320	904	-101	.099	.252	-492	320	954	-226	.132	.294	-707

APPENDIX A -- PRESSURE DATA: CONFIGURATION D; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	955	-.256	.130	.196	-.822	330	308	-.175	.097	.102	-.529	330	914	-.087	.093	.270	-.390
320	956	-.210	.109	.142	-.563	330	309	-.110	.103	.273	-.472	330	915	-.063	.097	.302	-.425
320	957	-.226	.094	.058	-.571	330	310	-.144	.104	.165	-.571	330	916	-.049	.100	.312	-.413
330	101	-.080	.097	.257	-.435	330	311	-.099	.102	.185	-.535	330	917	-.070	.098	.287	-.430
330	102	-.066	.102	.238	-.421	330	312	-.143	.091	.225	-.434	330	918	-.029	.087	.308	-.237
330	103	-.004	.146	.649	-.506	330	313	-.123	.097	.220	-.467	330	919	-.052	.102	.286	-.394
330	104	-.024	.133	.519	-.444	330	314	-.141	.101	.252	-.485	330	920	-.046	.104	.388	-.438
330	105	-.058	.101	.264	-.428	330	315	-.100	.099	.298	-.406	330	921	-.118	.110	.266	-.527
330	106	-.026	.100	.280	-.426	330	316	-.201	.108	.189	-.571	330	922	-.048	.104	.315	-.363
330	107	-.089	.101	.213	-.468	330	401	-.209	.115	.162	-.612	330	923	-.090	.103	.251	-.558
330	108	-.059	.096	.245	-.432	330	402	-.163	.105	.179	-.572	330	924	-.063	.107	.310	-.406
330	109	-.066	.093	.247	-.344	330	403	-.168	.110	.211	-.522	330	925	-.110	.104	.241	-.601
330	110	-.035	.103	.366	-.357	330	404	-.120	.109	.270	-.518	330	926	-.096	.091	.175	-.420
330	111	-.109	.102	.256	-.419	330	405	-.099	.099	.207	-.440	330	927	-.102	.100	.224	-.449
330	112	-.037	.100	.300	-.375	330	406	-.095	.100	.225	-.464	330	928	-.086	.099	.250	-.431
330	113	-.030	.106	.275	-.422	330	407	-.142	.107	.208	-.536	330	929	-.108	.103	.210	-.438
330	114	-.035	.100	.370	-.414	330	408	-.063	.102	.268	-.398	330	930	-.092	.090	.230	-.400
330	115	-.003	.109	.350	-.444	330	409	-.052	.092	.254	-.349	330	931	-.088	.099	.259	-.432
330	116	-.010	.093	.355	-.350	330	410	-.123	.099	.240	-.500	330	932	-.076	.098	.253	-.425
330	117	-.035	.096	.289	-.333	330	411	-.151	.110	.235	-.374	330	933	-.083	.100	.247	-.432
330	118	-.023	.099	.320	-.332	330	412	-.093	.102	.276	-.424	330	934	-.098	.093	.234	-.455
330	119	-.075	.105	.289	-.395	330	413	-.110	.093	.155	-.426	330	935	-.055	.095	.288	-.378
330	120	-.043	.101	.281	-.367	330	414	-.080	.098	.211	-.410	330	936	-.056	.095	.269	-.409
330	121	-.016	.090	.274	-.310	330	415	-.124	.102	.172	-.464	330	937	-.054	.096	.309	-.387
330	122	-.000	.094	.298	-.319	330	416	-.019	.098	.260	-.322	330	938	-.098	.092	.236	-.429
330	123	-.027	.090	.260	-.334	330	417	-.161	.100	.178	-.462	330	939	-.128	.102	.227	-.463
330	124	-.001	.094	.326	-.389	330	418	-.070	.098	.249	-.446	330	940	-.097	.098	.290	-.454
330	125	-.038	.088	.334	-.301	330	419	-.080	.091	.217	-.459	330	941	-.095	.100	.323	-.469
330	126	-.000	.097	.360	-.306	330	420	-.108	.104	.230	-.509	330	942	-.092	.086	.230	-.405
330	201	-.014	.103	.359	-.385	330	801	-.157	.105	.208	-.543	330	943	-.212	.087	.497	-.136
330	202	-.033	.094	.358	-.412	330	802	-.123	.108	.253	-.519	330	944	-.091	.109	.277	-.510
330	203	-.078	.109	.285	-.726	330	803	-.128	.108	.294	-.515	330	945	-.050	.111	.402	-.434
330	204	-.071	.116	.432	-.454	330	804	-.088	.106	.334	-.481	330	946	-.130	.093	.165	-.461
330	205	-.005	.108	.421	-.341	330	805	-.097	.088	.202	-.403	330	947	-.148	.104	.181	-.480
330	206	-.008	.156	.767	-.421	330	806	-.045	.095	.287	-.404	330	948	-.075	.098	.199	-.378
330	207	-.307	.141	.136	-.020	330	807	-.072	.099	.274	-.392	330	949	-.102	.102	.215	-.430
330	208	-.044	.103	.470	-.355	330	808	-.153	.099	.191	-.473	330	950	-.108	.097	.221	-.510
330	209	-.138	.107	.226	-.507	330	901	-.103	.111	.278	-.488	330	951	-.088	.105	.276	-.523
330	210	-.035	.082	.213	-.337	330	902	-.112	.094	.187	-.390	330	952	-.011	.101	.375	-.323
330	211	-.012	.093	.253	-.353	330	903	-.080	.103	.226	-.458	330	953	-.150	.099	.211	-.501
330	212	-.198	.105	.134	-.637	330	904	-.094	.104	.232	-.429	330	954	-.133	.127	.735	-.579
330	213	-.141	.098	.162	-.500	330	905	-.139	.109	.225	-.659	330	955	-.261	.146	.218	-.927
330	214	-.159	.092	.159	-.493	330	906	-.089	.102	.259	-.488	330	956	-.194	.111	.222	-.689
330	301	-.089	.098	.252	-.454	330	907	-.063	.106	.319	-.495	330	957	-.212	.093	.082	-.506
330	302	-.093	.102	.271	-.448	330	908	-.061	.107	.327	-.508	340	101	-.077	.095	.217	-.389
330	303	-.057	.099	.262	-.439	330	909	-.074	.110	.325	-.495	340	102	-.055	.100	.276	-.369
330	304	-.102	.098	.218	-.419	330	910	-.069	.095	.243	-.387	340	103	-.006	.142	.868	-.418
330	305	-.140	.091	.153	-.431	330	911	-.066	.103	.288	-.432	340	104	-.004	.135	.791	-.363
330	306	-.156	.110	.213	-.545	330	912	-.046	.100	.295	-.380	340	105	-.066	.092	.270	-.530
330	307	-.127	.109	.211	-.519	330	913	-.060	.100	.311	-.488	340	106	-.012	.094	.324	-.360

APPENDIX A -- PRESSURE DATA: CONFIGURATION D) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	107	.081	.094	.267	-.421	340	401	-.181	.112	.148	-.694	340	923	-.075	.107	.318	-.452
340	108	-.053	.088	.250	-.383	340	402	-.155	.101	.173	-.501	340	924	-.063	.106	.302	-.444
340	109	-.049	.087	.231	-.340	340	403	-.153	.106	.193	-.504	340	925	-.098	.106	.284	-.491
340	110	-.025	.095	.351	-.343	340	404	-.105	.104	.219	-.436	340	926	-.056	.096	.330	-.348
340	111	-.099	.097	.218	-.481	340	405	-.102	.105	.254	-.425	340	927	-.093	.107	.302	-.436
340	112	-.044	.094	.282	-.355	340	406	-.085	.101	.268	-.438	340	928	-.083	.107	.301	-.401
340	113	-.035	.104	.318	-.525	340	407	-.131	.108	.258	-.509	340	929	-.102	.109	.272	-.426
340	114	-.032	.097	.294	-.376	340	408	-.064	.099	.274	-.425	340	930	-.057	.091	.248	-.416
340	115	-.004	.104	.343	-.510	340	409	-.041	.093	.303	-.320	340	931	-.084	.102	.252	-.478
340	116	-.007	.091	.292	-.337	340	410	-.099	.095	.220	-.392	340	932	-.074	.102	.266	-.444
340	117	-.032	.092	.290	-.355	340	411	-.128	.106	.200	-.455	340	933	-.076	.103	.258	-.464
340	118	-.018	.097	.294	-.330	340	412	-.078	.102	.253	-.424	340	934	-.060	.088	.267	-.388
340	119	-.067	.103	.278	-.409	340	413	-.110	.096	.249	-.455	340	935	-.052	.097	.278	-.378
340	120	-.036	.099	.303	-.367	340	414	-.081	.101	.275	-.431	340	936	-.060	.099	.273	-.404
340	121	-.007	.092	.356	-.319	340	415	-.124	.105	.244	-.481	340	937	-.046	.099	.267	-.388
340	122	-.017	.102	.325	-.388	340	416	-.017	.102	.346	-.332	340	938	-.061	.094	.226	-.383
340	123	-.019	.099	.268	-.412	340	417	-.171	.108	.277	-.551	340	939	-.110	.104	.219	-.454
340	124	-.021	.102	.319	-.381	340	418	-.072	.105	.323	-.407	340	940	-.094	.102	.237	-.492
340	125	-.009	.083	.314	-.288	340	419	-.044	.087	.272	-.332	340	941	-.093	.105	.235	-.465
340	126	-.019	.094	.316	-.347	340	420	-.094	.103	.261	-.452	340	942	-.064	.088	.191	-.361
340	201	-.031	.099	.442	-.294	340	801	-.146	.094	.169	-.431	340	943	-.214	.089	.487	-.060
340	202	-.037	.100	.377	-.297	340	802	-.116	.096	.215	-.448	340	944	-.089	.104	.234	-.414
340	203	-.097	.107	.257	-.794	340	803	-.118	.095	.198	-.453	340	945	-.049	.109	.314	-.439
340	204	-.084	.110	.290	-.464	340	804	-.080	.094	.259	-.420	340	946	-.093	.102	.242	-.405
340	205	-.011	.109	.377	-.413	340	805	-.089	.086	.251	-.365	340	947	-.138	.113	.243	-.546
340	206	-.005	.141	.595	-.501	340	806	-.039	.092	.314	-.324	340	948	-.075	.108	.356	-.461
340	207	-.322	.174	.177	-1.190	340	807	-.060	.095	.310	-.375	340	949	-.096	.110	.303	-.489
340	208	-.026	.104	.362	-.418	340	808	-.134	.103	.207	-.477	340	950	-.081	.093	.208	-.534
340	209	-.122	.105	.247	-.469	340	901	-.106	.115	.338	-.523	340	951	-.087	.103	.243	-.588
340	210	-.019	.084	.316	-.298	340	902	-.110	.094	.213	-.409	340	952	-.018	.102	.350	-.315
340	211	-.013	.095	.390	-.302	340	903	-.081	.102	.240	-.422	340	953	-.098	.111	.360	-.659
340	212	-.186	.107	.260	-.545	340	904	-.086	.104	.242	-.448	340	954	-.112	.140	.650	-.659
340	213	-.124	.098	.292	-.463	340	905	-.146	.106	.220	-.563	340	955	-.255	.150	.204	-1.015
340	214	-.134	.093	.227	-.460	340	906	-.071	.086	.229	-.378	340	956	-.171	.118	.305	-.665
340	301	-.088	.100	.336	-.431	340	907	-.060	.093	.315	-.351	340	957	-.162	.096	.175	-.483
340	302	-.080	.103	.325	-.490	340	908	-.065	.093	.315	-.364	350	101	-.072	.090	.260	-.352
340	303	-.053	.099	.346	-.431	340	909	-.057	.095	.312	-.377	350	102	-.049	.096	.268	-.343
340	304	-.097	.091	.204	-.386	340	910	-.043	.092	.294	-.390	350	103	-.027	.133	.529	-.334
340	305	-.105	.094	.242	-.428	340	911	-.065	.103	.292	-.436	350	104	-.029	.129	.595	-.401
340	306	-.149	.104	.187	-.449	340	912	-.046	.099	.293	-.405	350	105	-.062	.099	.302	-.391
340	307	-.116	.103	.210	-.620	340	913	-.051	.099	.375	-.414	350	106	-.005	.104	.346	-.351
340	308	-.161	.094	.221	-.491	340	914	-.043	.094	.229	-.360	350	107	-.074	.103	.261	-.428
340	309	-.102	.098	.307	-.422	340	915	-.057	.102	.253	-.402	350	108	-.042	.097	.292	-.365
340	310	-.130	.099	.276	-.424	340	916	-.049	.106	.279	-.430	350	109	-.051	.094	.250	-.348
340	311	-.088	.098	.320	-.401	340	917	-.071	.103	.256	-.447	350	110	-.027	.103	.328	-.352
340	312	-.132	.088	.201	-.419	340	918	-.056	.081	.288	-.274	350	111	-.098	.104	.243	-.434
340	313	-.114	.103	.221	-.481	340	919	-.047	.096	.245	-.418	350	112	-.044	.101	.262	-.366
340	314	-.137	.099	.240	-.501	340	920	-.049	.097	.266	-.425	350	113	-.027	.100	.370	-.391
340	315	-.093	.095	.267	-.443	340	921	-.090	.106	.213	-.649	350	114	-.032	.090	.326	-.309
340	316	-.169	.109	.190	-.572	340	922	-.021	.096	.301	-.341	350	115	-.014	.098	.393	-.336

APPENDIX A -- PRESSURE DATA: CONFIGURATION D: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	116	-.004	.088	.342	-.278	350	402	-.168	.103	.156	-.593	350	916	-.047	.100	.274	-.413
350	117	-.021	.093	.301	-.371	350	403	-.134	.107	.234	-.512	350	917	-.066	.100	.239	-.421
350	118	-.010	.095	.314	-.343	350	404	-.086	.105	.291	-.449	350	918	-.003	.084	.295	-.274
350	119	-.056	.100	.296	-.418	350	405	-.075	.093	.270	-.432	350	919	-.037	.095	.297	-.339
350	120	-.025	.097	.336	-.339	350	406	-.072	.100	.281	-.402	350	920	-.037	.095	.326	-.364
350	121	-.018	.091	.269	-.304	350	407	-.118	.107	.261	-.467	350	921	-.061	.097	.235	-.373
350	122	-.036	.104	.421	-.326	350	408	-.064	.102	.265	-.407	350	922	-.075	.093	.401	-.378
350	123	-.009	.096	.316	-.385	350	409	-.037	.091	.279	-.317	350	923	-.066	.096	.244	-.380
350	124	-.053	.105	.642	-.285	350	410	-.079	.094	.253	-.398	350	924	-.054	.098	.348	-.372
350	125	-.081	.084	.182	-.377	350	411	-.113	.104	.289	-.481	350	925	-.079	.097	.204	-.393
350	126	-.028	.095	.330	-.332	350	412	-.079	.100	.306	-.380	350	926	-.111	.087	.207	-.456
350	201	-.067	.108	.483	-.253	350	413	-.092	.088	.195	-.428	350	927	-.086	.095	.251	-.465
350	202	-.039	.106	.291	-.387	350	414	-.067	.092	.238	-.429	350	928	-.077	.095	.260	-.431
350	203	-.080	.103	.238	-.454	350	415	-.108	.096	.221	-.485	350	929	-.083	.096	.234	-.426
350	204	-.083	.107	.243	-.414	350	416	-.007	.093	.329	-.361	350	930	-.118	.089	.235	-.427
350	205	-.019	.108	.397	-.324	350	417	-.158	.109	.190	-.569	350	931	-.085	.097	.289	-.419
350	206	-.010	.126	.784	-.458	350	418	-.078	.103	.254	-.460	350	932	-.061	.096	.313	-.384
350	207	-.275	.165	.160	-.908	350	419	-.105	.092	.205	-.387	350	933	-.065	.097	.292	-.407
350	208	-.020	.103	.426	-.337	350	420	-.084	.105	.315	-.629	350	934	-.131	.089	.232	-.425
350	209	-.106	.102	.258	-.408	350	801	-.122	.099	.280	-.440	350	935	-.061	.093	.308	-.355
350	210	-.010	.085	.272	-.271	350	802	-.100	.101	.285	-.442	350	936	-.063	.093	.302	-.358
350	211	-.020	.096	.338	-.281	350	803	-.112	.103	.290	-.447	350	937	-.032	.096	.315	-.334
350	212	-.170	.111	.211	-.597	350	804	-.074	.102	.323	-.420	350	938	-.124	.083	.137	-.435
350	213	-.106	.102	.264	-.435	350	805	-.078	.086	.214	-.376	350	939	-.096	.091	.196	-.425
350	214	-.124	.087	.175	-.458	350	806	-.035	.094	.275	-.390	350	940	-.078	.089	.208	-.409
350	301	-.090	.092	.199	-.470	350	807	-.057	.098	.274	-.435	350	941	-.081	.091	.219	-.429
350	302	-.083	.094	.225	-.418	350	808	-.131	.105	.229	-.546	350	942	-.133	.083	.132	-.390
350	303	-.062	.092	.246	-.396	350	901	-.096	.106	.258	-.496	350	943	-.208	.084	.536	-.067
350	304	-.090	.087	.168	-.430	350	902	-.095	.092	.203	-.397	350	944	-.062	.098	.394	-.415
350	305	-.171	.086	.154	-.477	350	903	-.070	.100	.291	-.453	350	945	-.015	.101	.392	-.339
350	306	-.137	.101	.135	-.514	350	904	-.085	.102	.248	-.470	350	946	-.162	.084	.167	-.464
350	307	-.097	.098	.184	-.460	350	905	-.143	.100	.195	-.500	350	947	-.120	.096	.262	-.486
350	308	-.129	.096	.164	-.454	350	906	-.103	.091	.208	-.413	350	948	-.063	.088	.286	-.362
350	309	-.088	.102	.238	-.473	350	907	-.055	.093	.291	-.348	350	949	-.078	.093	.281	-.383
350	310	-.116	.103	.202	-.466	350	908	-.058	.093	.260	-.373	350	950	-.145	.089	.231	-.454
350	311	-.075	.101	.209	-.416	350	909	-.045	.093	.284	-.362	350	951	-.075	.096	.336	-.434
350	312	-.113	.091	.203	-.425	350	910	-.080	.089	.225	-.428	350	952	-.055	.098	.385	-.353
350	313	-.103	.093	.231	-.467	350	911	-.067	.096	.245	-.416	350	953	-.099	.131	.362	-.546
350	314	-.125	.100	.209	-.470	350	912	-.040	.094	.272	-.376	350	954	-.045	.159	.748	-.612
350	315	-.086	.097	.247	-.447	350	913	-.044	.094	.276	-.372	350	955	-.209	.145	.247	-.943
350	316	-.130	.102	.220	-.496	350	914	-.082	.094	.255	-.407	350	956	-.131	.114	.355	-.690
350	401	-.164	.109	.169	-.561	350	915	-.054	.100	.244	-.408	350	957	-.221	.102	.114	-.577

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	166	102	165	551	0	403	139	103	285	565	0	932	167	129	256	797
0	102	066	137	386	543	0	404	118	104	256	546	0	933	136	110	202	498
0	103	082	139	690	375	0	405	136	111	222	509	0	934	242	143	151	894
0	104	063	135	580	339	0	406	128	103	256	486	0	935	106	110	282	493
0	105	027	127	534	310	0	407	152	106	225	489	0	936	102	108	268	443
0	106	028	113	402	371	0	408	123	111	219	498	0	937	071	142	478	568
0	107	063	112	608	302	0	409	134	098	230	441	0	938	119	117	347	466
0	108	062	109	588	282	0	410	107	099	195	492	0	939	200	129	288	785
0	109	036	100	421	251	0	411	140	107	240	468	0	940	167	114	206	594
0	110	116	128	709	252	0	412	097	108	298	420	0	941	160	113	272	580
0	111	097	126	553	295	0	413	151	094	234	436	0	942	147	101	237	517
0	112	048	118	317	591	0	414	102	106	315	453	0	943	135	101	496	274
0	113	015	104	331	370	0	415	129	107	295	484	0	944	006	109	392	416
0	114	040	104	368	455	0	416	017	106	431	382	0	945	003	119	437	381
0	115	047	101	276	366	0	801	258	099	053	637	0	946	098	093	223	413
0	116	037	103	527	454	0	802	198	110	125	637	0	947	012	145	632	459
0	117	010	088	260	354	0	803	128	100	201	506	0	948	107	116	303	560
0	118	057	103	376	333	0	804	099	101	230	499	0	951	117	103	211	452
0	119	088	107	414	399	0	805	134	084	176	457	10	101	141	108	221	586
0	120	105	111	493	327	0	806	048	099	289	461	10	102	127	109	272	599
0	121	088	091	206	412	0	807	006	100	337	434	10	103	002	139	551	525
0	203	165	118	183	664	0	901	115	103	230	488	10	104	051	133	554	455
0	204	176	124	181	609	0	902	131	088	203	462	10	105	115	132	441	533
0	205	108	109	238	522	0	903	107	122	354	593	10	106	030	115	430	381
0	206	124	092	198	469	0	904	062	141	652	428	10	107	032	117	451	357
0	207	123	115	251	513	0	905	178	102	238	535	10	108	043	110	421	315
0	208	111	105	254	493	0	906	068	121	483	291	10	109	009	098	374	338
0	209	215	111	153	594	0	909	231	121	188	708	10	110	083	123	541	311
0	210	111	095	220	465	0	910	183	110	133	680	10	111	069	128	508	364
0	211	092	110	279	452	0	911	085	120	354	596	10	112	047	110	289	476
0	212	095	111	277	488	0	912	178	114	181	606	10	113	029	102	361	389
0	213	090	111	275	502	0	913	191	112	216	639	10	114	031	097	321	429
0	214	195	095	101	601	0	914	161	098	285	559	10	115	045	098	242	406
0	301	179	108	191	399	0	915	154	103	219	517	10	116	022	095	402	320
0	302	194	112	152	670	0	916	160	107	220	624	10	117	003	094	310	303
0	303	111	108	230	528	0	917	154	106	224	539	10	118	073	107	420	273
0	304	212	097	065	536	0	918	024	086	334	280	10	119	061	114	587	294
0	305	171	102	244	533	0	919	063	117	327	527	10	120	109	115	526	227
0	306	161	108	160	531	0	920	107	139	418	607	10	121	089	086	220	435
0	307	127	106	196	499	0	921	192	140	219	782	10	203	184	114	170	664
0	308	158	090	134	465	0	922	109	119	317	635	10	204	238	121	124	677
0	309	170	105	147	630	0	923	194	120	221	751	10	205	114	102	259	533
0	310	119	098	222	476	0	924	162	132	323	642	10	206	120	092	223	476
0	311	105	099	227	457	0	925	192	118	207	622	10	207	120	110	202	542
0	312	212	095	138	503	0	926	153	109	267	533	10	208	143	104	211	543
0	313	172	113	274	575	0	927	173	114	169	588	10	209	179	110	172	571
0	314	143	106	220	481	0	928	166	116	281	571	10	210	107	083	141	379
0	315	098	105	277	404	0	929	159	113	160	571	10	211	079	094	211	387
0	401	061	100	356	465	0	930	143	105	184	510	10	212	125	098	190	427
0	402	144	115	350	647	0	931	139	113	198	540	10	213	084	097	226	392

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEGASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	214	-173	.093	.118	-519	10	914	-187	.102	.176	-526	20	115	-051	.102	.304	-476
10	301	-204	.117	.127	-685	10	915	-199	.113	.233	-599	20	116	.031	.100	.433	-282
10	302	-249	.119	.098	-752	10	916	-211	.114	.241	-601	20	117	.021	.090	.308	-323
10	303	-159	.110	.188	-663	10	917	-204	.115	.251	-625	20	118	.071	.102	.397	-256
10	304	-159	.098	.168	-564	10	918	-044	.096	.299	-389	20	119	.024	.114	.399	-364
10	305	-135	.093	.144	-457	10	919	-110	.122	.291	-544	20	120	.084	.112	.455	-241
10	306	-153	.108	.193	-617	10	920	-196	.137	.179	-800	20	121	-060	.084	.195	-318
10	307	-114	.105	.223	-566	10	921	-245	.148	.179	-894	20	203	-156	.104	.159	-575
10	308	-146	.090	.146	-488	10	922	-192	.110	.218	-631	20	204	-235	.111	.133	-566
10	309	-163	.103	.146	-532	10	923	-213	.121	.186	-646	20	205	-102	.099	.193	-404
10	310	-147	.101	.193	-543	10	924	-214	.124	.189	-671	20	206	-091	.090	.216	-421
10	311	-105	.100	.234	-498	10	925	-205	.120	.200	-635	20	207	-128	.107	.254	-602
10	312	-191	.093	.105	-545	10	926	-211	.103	.097	-601	20	208	-169	.107	.222	-596
10	313	-133	.106	.193	-515	10	927	-207	.113	.172	-604	20	209	-187	.104	.157	-630
10	314	-150	.108	.204	-537	10	928	-245	.126	.156	-731	20	210	-076	.087	.216	-356
10	315	-094	.101	.211	-452	10	929	-198	.114	.172	-587	20	211	-058	.099	.254	-404
10	401	-044	.101	.364	-406	10	930	-208	.108	.157	-621	20	212	-141	.106	.211	-490
10	402	-133	.119	.245	-607	10	931	-173	.113	.338	-594	20	213	-079	.103	.261	-418
10	403	-163	.102	.216	-543	10	932	-164	.118	.252	-704	20	214	-156	.093	.147	-474
10	404	-118	.102	.221	-487	10	933	-134	.105	.201	-502	20	301	-149	.106	.193	-538
10	405	-142	.114	.220	-538	10	934	-201	.136	.154	-814	20	302	-239	.112	.130	-599
10	406	-104	.112	.332	-473	10	935	-117	.104	.243	-480	20	303	-128	.105	.206	-469
10	407	-168	.119	.293	-563	10	936	-129	.103	.178	-486	20	304	-120	.094	.211	-444
10	408	-135	.114	.310	-531	10	937	-139	.123	.336	-541	20	305	-150	.091	.198	-505
10	409	-127	.093	.242	-439	10	938	-164	.101	.187	-562	20	306	-178	.111	.207	-538
10	410	-086	.090	.223	-347	10	939	-189	.122	.196	-814	20	307	-135	.105	.243	-465
10	411	-151	.100	.240	-442	10	940	-194	.113	.165	-643	20	308	-167	.094	.125	-505
10	412	-090	.098	.264	-382	10	941	-209	.115	.177	-630	20	309	-156	.100	.157	-555
10	413	-126	.092	.237	-440	10	942	-169	.104	.222	-514	20	310	-206	.104	.179	-541
10	414	-091	.101	.307	-429	10	943	-139	.104	.471	-260	20	311	-123	.100	.242	-487
10	415	-151	.104	.258	-507	10	944	-018	.107	.351	-345	20	312	-159	.097	.185	-540
10	416	-021	.104	.357	-374	10	945	-015	.111	.516	-349	20	313	-145	.102	.254	-522
10	801	-190	.090	.086	-490	10	946	-104	.089	.254	-400	20	314	-161	.117	.270	-553
10	802	-147	.098	.175	-483	10	947	-119	.115	.391	-515	20	315	-100	.107	.309	-465
10	803	-158	.099	.169	-512	10	948	-011	.119	.428	-401	20	401	-015	.107	.453	-442
10	804	-100	.098	.219	-422	10	951	-101	.097	.207	-458	20	402	-078	.107	.268	-511
10	805	-109	.090	.160	-435	20	101	-130	.108	.235	-454	20	403	-230	.111	.183	-634
10	806	-035	.102	.275	-405	20	102	-158	.103	.223	-530	20	404	-147	.106	.223	-553
10	807	-024	.107	.284	-421	20	103	-071	.144	.635	-568	20	405	-178	.111	.293	-667
10	901	-129	.108	.218	-615	20	104	-080	.151	.839	-368	20	406	-120	.100	.258	-482
10	902	-119	.093	.184	-469	20	105	-109	.121	.459	-489	20	407	-225	.111	.187	-619
10	903	-084	.122	.358	-589	20	106	-055	.109	.431	-332	20	408	-123	.100	.231	-506
10	904	-025	.150	.771	-694	20	107	-015	.114	.360	-357	20	409	-081	.097	.276	-402
10	905	-193	.117	.183	-644	20	108	-043	.104	.353	-324	20	410	-119	.104	.202	-502
10	906	-072	.104	.470	-281	20	109	-012	.097	.353	-288	20	411	-217	.113	.130	-637
10	909	-210	.133	.162	-820	20	110	-089	.122	.584	-295	20	412	-112	.104	.210	-484
10	910	-221	.116	.154	-673	20	111	-062	.132	.567	-346	20	413	-115	.095	.228	-482
10	911	-160	.120	.220	-635	20	112	-050	.120	.413	-530	20	414	-102	.103	.271	-483
10	912	-185	.106	.138	-559	20	113	-041	.106	.317	-398	20	415	-200	.109	.202	-586
10	913	-191	.106	.122	-533	20	114	-023	.104	.381	-440	20	416	-012	.105	.364	-367

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	801	173	090	178	484	200	946	128	095	224	526	30	314	184	107	216	601
200	802	145	099	238	490	200	947	177	115	209	555	30	315	132	103	216	497
200	803	201	107	169	578	200	948	031	126	603	482	30	401	056	100	414	279
200	804	115	103	248	472	200	951	107	101	307	455	30	402	047	108	400	428
200	805	087	089	200	382	30	101	064	101	357	474	30	403	327	119	044	736
200	806	030	101	294	390	30	102	131	103	176	531	30	404	196	110	128	565
200	807	044	110	318	415	30	103	142	127	271	638	30	405	199	116	161	619
200	901	112	105	215	470	30	104	042	135	732	348	30	406	110	100	201	627
200	902	074	084	251	362	30	105	086	110	575	409	30	407	252	113	099	853
200	903	064	111	327	513	30	106	093	115	514	293	30	408	091	099	236	463
200	904	104	139	524	786	30	107	013	123	445	424	30	409	029	096	365	381
200	905	164	109	201	640	30	108	034	111	408	341	30	410	138	112	203	534
200	906	095	108	515	205	30	109	021	097	332	297	30	411	266	123	117	676
200	909	175	112	219	655	30	110	093	126	549	393	30	412	132	107	223	480
200	910	204	111	188	659	30	111	062	141	684	417	30	413	097	096	184	428
200	911	160	115	212	569	30	112	042	121	334	544	30	414	103	105	215	464
200	912	151	110	235	493	30	113	048	101	293	387	30	415	233	115	131	644
200	913	154	109	243	490	30	114	009	094	288	434	30	416	007	107	372	389
200	914	184	110	120	715	30	115	046	099	306	389	30	801	104	100	259	433
200	915	198	123	164	824	30	116	049	092	425	325	30	802	095	109	311	469
200	916	212	125	137	848	30	117	070	087	394	206	30	803	258	113	171	634
200	917	196	128	204	826	30	118	079	091	373	260	30	804	133	105	286	494
200	918	022	086	317	334	30	119	068	107	353	362	30	805	068	089	210	381
200	919	102	105	259	462	30	120	073	100	459	294	30	806	018	102	309	393
200	920	158	111	261	623	30	121	023	087	338	325	30	807	066	114	323	489
200	921	161	113	227	695	30	203	107	101	330	455	30	901	099	106	235	466
200	922	189	104	136	554	30	204	236	113	241	628	30	902	035	087	273	374
200	923	196	119	176	701	30	205	085	103	343	477	30	903	051	114	376	417
200	924	210	119	156	738	30	206	045	091	248	349	30	904	169	161	623	843
200	925	191	116	190	732	30	207	107	115	247	483	30	905	129	105	198	517
200	926	220	107	074	644	30	208	179	113	159	522	30	906	107	096	431	223
200	927	191	115	181	600	30	209	133	112	227	478	30	909	138	099	197	504
200	928	250	131	103	847	30	210	050	086	245	330	30	910	200	110	175	584
200	929	185	116	174	597	30	211	044	098	308	381	30	911	145	113	227	535
200	930	192	109	181	578	30	212	164	107	214	556	30	912	144	105	198	507
200	931	146	116	304	633	30	213	071	101	301	409	30	913	139	105	205	526
200	932	131	113	265	570	30	214	096	096	226	433	30	914	144	092	180	579
200	933	116	106	283	497	30	301	110	107	250	513	30	915	141	106	233	584
200	934	151	112	179	615	30	302	250	117	131	683	30	916	179	108	180	540
200	935	098	102	220	448	30	303	097	110	354	489	30	917	117	108	257	474
200	936	124	103	207	506	30	304	076	088	195	387	30	918	005	084	308	277
200	937	147	109	220	575	30	305	097	095	224	442	30	919	085	102	330	425
200	938	166	100	117	529	30	306	230	111	134	596	30	920	138	109	249	647
200	939	162	112	181	493	30	307	188	107	147	555	30	921	126	106	263	496
200	940	179	120	190	614	30	308	211	095	105	551	30	922	167	091	100	520
200	941	184	150	294	903	30	309	108	100	182	457	30	923	134	102	246	538
200	942	199	131	466	578	30	310	271	108	162	638	30	924	191	104	116	573
200	943	151	109	491	251	30	311	137	102	162	506	30	925	147	101	179	496
200	944	008	112	370	371	30	312	105	089	175	420	30	926	229	106	123	628
200	945	033	118	405	414	30	313	096	105	261	488	30	927	159	104	180	722

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	928	.221	.124	.169	.710	40	210	.067	.086	.226	.372	40	910	.156	.105	.153	.516
30	929	.147	.107	.243	.531	40	211	.061	.098	.248	.376	40	911	.103	.105	.287	.502
30	930	.142	.101	.185	.687	40	212	.068	.100	.265	.364	40	912	.149	.099	.186	.462
30	931	.104	.109	.326	.485	40	213	.060	.104	.301	.395	40	913	.139	.099	.204	.450
30	932	.098	.105	.227	.514	40	214	.085	.088	.215	.467	40	914	.135	.092	.148	.449
30	933	.097	.099	.245	.466	40	301	.126	.102	.208	.594	40	915	.131	.105	.207	.508
30	934	.101	.091	.231	.422	40	302	.161	.104	.165	.697	40	916	.176	.107	.163	.593
30	935	.073	.106	.330	.399	40	303	.074	.104	.274	.471	40	917	.103	.105	.234	.493
30	936	.113	.101	.259	.424	40	304	.062	.088	.226	.321	40	918	.029	.081	.271	.261
30	937	.161	.109	.227	.543	40	305	.087	.094	.273	.442	40	919	.081	.099	.252	.417
30	938	.147	.091	.135	.476	40	306	.165	.104	.162	.566	40	920	.142	.108	.190	.634
30	939	.110	.105	.229	.488	40	307	.195	.108	.146	.558	40	921	.121	.105	.204	.527
30	940	.102	.103	.228	.456	40	308	.231	.097	.089	.609	40	922	.162	.090	.109	.532
30	941	.053	.123	.319	.500	40	309	.090	.106	.271	.441	40	923	.131	.102	.168	.490
30	942	.006	.124	.605	.463	40	310	.177	.103	.157	.628	40	924	.193	.104	.138	.568
30	943	.156	.114	.608	.254	40	311	.129	.103	.224	.556	40	925	.142	.099	.179	.512
30	944	.019	.114	.403	.372	40	312	.103	.093	.223	.428	40	926	.227	.112	.066	.701
30	945	.064	.112	.368	.441	40	313	.087	.102	.336	.464	40	927	.163	.107	.158	.592
30	946	.115	.083	.157	.455	40	314	.108	.104	.214	.487	40	928	.223	.126	.143	.722
30	947	.186	.110	.143	.605	40	315	.154	.105	.202	.568	40	929	.116	.113	.436	.728
30	948	.087	.123	.621	.241	40	401	.061	.099	.472	.405	40	930	.108	.109	.331	.578
30	951	.092	.096	.264	.452	40	402	.057	.121	.455	.492	40	931	.080	.108	.278	.414
40	101	.011	.112	.370	.383	40	403	.241	.112	.095	.727	40	932	.070	.102	.271	.458
40	102	.184	.103	.137	.574	40	404	.218	.115	.149	.685	40	933	.063	.095	.259	.363
40	103	.091	.117	.293	.504	40	405	.203	.113	.255	.725	40	934	.069	.085	.203	.459
40	104	.013	.131	.553	.430	40	406	.147	.104	.222	.501	40	935	.053	.093	.234	.463
40	105	.019	.119	.556	.380	40	407	.179	.110	.205	.551	40	936	.085	.095	.252	.537
40	106	.092	.117	.519	.314	40	408	.068	.102	.316	.462	40	937	.157	.099	.165	.546
40	107	.072	.109	.469	.294	40	409	.031	.098	.274	.495	40	938	.184	.095	.099	.555
40	108	.040	.106	.442	.303	40	410	.186	.109	.128	.612	40	939	.136	.104	.223	.491
40	109	.020	.099	.451	.372	40	411	.189	.112	.162	.566	40	940	.119	.104	.271	.495
40	110	.104	.143	.865	.367	40	412	.147	.108	.225	.532	40	941	.057	.121	.430	.460
40	111	.189	.158	.803	.262	40	413	.127	.089	.159	.439	40	942	.028	.130	.486	.356
40	112	.036	.122	.483	.582	40	414	.120	.096	.192	.463	40	943	.208	.110	.582	.296
40	113	.050	.099	.272	.404	40	415	.136	.096	.165	.476	40	944	.047	.107	.311	.417
40	114	.028	.102	.410	.466	40	416	.020	.097	.301	.339	40	945	.078	.103	.250	.444
40	115	.048	.098	.275	.452	40	801	.115	.102	.188	.467	40	946	.123	.094	.162	.481
40	116	.057	.097	.415	.332	40	802	.088	.111	.243	.498	40	947	.207	.114	.183	.691
40	117	.083	.100	.395	.221	40	803	.171	.107	.177	.520	40	948	.083	.120	.659	.291
40	118	.071	.112	.458	.303	40	804	.134	.107	.196	.491	40	951	.069	.099	.271	.403
40	119	.098	.123	.551	.283	40	805	.099	.086	.174	.428	50	101	.010	.114	.346	.397
40	120	.078	.119	.520	.327	40	806	.032	.099	.290	.401	50	102	.176	.104	.142	.571
40	121	.028	.083	.291	.271	40	807	.013	.099	.316	.359	50	103	.148	.119	.234	.615
40	203	.125	.099	.266	.420	40	901	.089	.102	.265	.497	50	104	.005	.125	.446	.494
40	204	.149	.100	.240	.435	40	902	.068	.091	.254	.398	50	105	.002	.107	.471	.324
40	205	.085	.100	.272	.439	40	903	.066	.130	.382	.692	50	106	.081	.106	.524	.249
40	206	.050	.086	.215	.352	40	904	.154	.143	.548	.710	50	107	.022	.104	.378	.295
40	207	.131	.119	.224	.639	40	905	.133	.110	.221	.546	50	108	.011	.100	.365	.336
40	208	.089	.100	.232	.450	40	906	.116	.098	.513	.174	50	109	.050	.102	.303	.433
40	209	.107	.106	.209	.456	40	909	.139	.100	.183	.504	50	110	.079	.138	.675	.482

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	111	140	154	779	350	50	413	152	093	217	511	50	942	035	130	537	362
50	112	051	120	339	720	50	414	114	098	259	482	50	943	257	110	625	115
50	113	069	103	335	405	50	415	143	098	230	521	50	944	054	103	284	448
50	114	028	098	351	360	50	416	049	100	362	400	50	945	093	106	263	481
50	115	059	101	278	415	50	801	123	101	192	501	50	946	155	097	136	444
50	116	055	094	389	236	50	802	059	105	280	466	50	947	201	110	168	621
50	117	033	089	316	271	50	803	178	109	193	524	50	948	102	127	754	346
50	118	069	097	386	282	50	804	119	108	243	482	50	951	058	100	244	389
50	119	046	107	425	362	50	805	125	082	102	444	60	101	000	118	413	358
50	120	038	103	416	328	50	806	018	092	243	341	60	102	162	100	196	473
50	121	071	095	251	394	50	807	009	095	302	319	60	103	206	112	170	550
50	203	121	107	300	467	50	901	088	094	211	488	60	104	037	119	450	399
50	204	175	113	271	554	50	902	112	093	209	438	60	105	021	111	498	334
50	205	090	106	339	440	50	903	080	128	392	627	60	106	088	106	470	238
50	206	098	095	206	433	50	904	185	135	234	728	60	107	000	104	384	339
50	207	131	122	243	526	50	905	138	106	206	512	60	108	000	098	382	302
50	208	115	106	221	501	50	906	124	102	517	192	60	109	113	094	315	426
50	209	069	109	232	428	50	909	153	105	222	553	60	110	039	122	580	351
50	210	116	098	259	435	50	910	051	107	312	424	60	111	128	143	730	309
50	211	061	105	354	426	50	911	033	108	292	376	60	112	063	111	384	581
50	212	089	107	341	441	50	912	162	104	166	552	60	113	092	096	201	483
50	213	051	108	386	454	50	913	147	102	173	539	60	114	028	099	262	382
50	214	102	093	246	486	50	914	139	087	182	493	60	115	077	098	251	444
50	301	119	103	249	553	50	915	143	101	181	499	60	116	064	096	397	308
50	302	184	107	172	599	50	916	204	104	144	615	60	117	003	100	333	334
50	303	031	102	325	442	50	917	106	099	236	485	60	118	062	100	380	275
50	304	083	091	232	419	50	918	084	096	393	269	60	119	017	111	426	353
50	305	054	094	255	403	50	919	097	114	265	497	60	120	018	104	474	346
50	306	216	108	129	606	50	920	179	120	204	628	60	121	126	093	146	437
50	307	206	105	136	585	50	921	139	119	319	591	60	123	109	100	181	420
50	308	303	107	021	800	50	922	179	096	115	521	60	204	198	107	125	562
50	309	060	101	268	449	50	923	149	108	175	531	60	205	112	106	221	513
50	310	219	111	094	603	50	924	226	112	130	615	60	206	150	097	169	495
50	311	134	108	181	537	50	925	159	108	240	585	60	207	164	123	226	579
50	312	115	090	209	421	50	926	229	111	094	686	60	208	149	110	232	556
50	313	062	105	293	479	50	927	177	110	154	579	60	209	075	109	333	444
50	314	143	106	186	503	50	928	250	127	145	744	60	210	177	104	183	649
50	315	154	106	188	543	50	929	084	121	398	484	60	211	073	104	287	498
50	401	056	107	319	465	50	930	037	114	377	513	60	212	101	105	256	479
50	402	048	128	539	551	50	931	006	129	542	406	60	213	058	103	357	404
50	403	258	113	067	683	50	932	027	118	492	476	60	214	133	093	214	442
50	404	220	115	138	635	50	933	030	109	370	392	60	301	111	099	283	412
50	405	207	115	179	673	50	934	044	089	245	321	60	302	202	106	223	561
50	406	135	108	244	529	50	935	021	097	301	321	60	303	009	104	403	375
50	407	186	116	227	615	50	936	048	100	295	367	60	304	095	088	302	442
50	408	028	101	292	474	50	937	197	113	151	551	60	305	062	089	260	336
50	409	020	102	389	411	50	938	193	095	091	536	60	306	235	107	211	681
50	410	205	105	126	710	50	939	148	101	209	466	60	307	198	099	160	600
50	411	235	116	175	770	50	940	144	101	258	461	60	308	308	117	080	754
50	412	149	104	243	574	50	941	097	120	395	527	60	309	049	101	322	364

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	310	-.231	.117	.170	-.661	60	924	-.242	.107	.144	-.589	70	206	-.048	.087	.223	-.324
60	311	-.130	.112	.245	-.609	60	925	-.164	.106	.269	-.507	70	207	-.145	.116	.201	-.544
60	312	-.143	.088	.180	-.424	60	926	-.227	.106	.099	-.631	70	208	-.100	.101	.231	-.530
60	313	-.054	.100	.267	-.373	60	927	-.172	.109	.260	-.608	70	209	-.050	.100	.254	-.410
60	314	-.156	.101	.271	-.499	60	928	-.280	.125	.118	-.771	70	210	-.071	.085	.186	-.421
60	315	-.139	.102	.249	-.510	60	929	-.021	.125	.453	-.544	70	211	-.068	.098	.250	-.493
60	401	-.069	.127	.530	-.495	60	930	-.030	.099	.402	-.280	70	212	-.059	.097	.255	-.489
60	402	-.045	.123	.339	-.560	60	931	-.080	.119	.579	-.316	70	213	-.041	.099	.275	-.435
60	403	-.247	.114	.107	-.772	60	932	-.026	.106	.396	-.317	70	214	-.032	.085	.281	-.331
60	404	-.203	.115	.131	-.848	60	933	-.003	.095	.326	-.301	70	301	-.129	.099	.241	-.473
60	405	-.213	.110	.147	-.597	60	934	-.027	.088	.278	-.353	70	302	-.176	.100	.215	-.548
60	406	-.139	.110	.225	-.559	60	935	-.007	.096	.310	-.373	70	303	-.033	.106	.444	-.270
60	407	-.210	.121	.195	-.734	60	936	-.020	.099	.294	-.419	70	304	-.003	.088	.282	-.325
60	408	-.011	.099	.331	-.361	60	937	-.203	.109	.136	-.593	70	305	-.043	.089	.250	-.335
60	409	-.016	.096	.386	-.363	60	938	-.243	.092	.049	-.582	70	306	-.174	.110	.242	-.667
60	410	-.199	.111	.190	-.644	60	939	-.157	.096	.170	-.483	70	307	-.186	.110	.178	-.623
60	411	-.255	.122	.156	-.770	60	940	-.152	.096	.166	-.487	70	308	-.202	.102	.140	-.559
60	412	-.143	.107	.257	-.554	60	941	-.121	.113	.256	-.526	70	309	-.046	.102	.287	-.379
60	413	-.178	.100	.159	-.519	60	942	-.037	.123	.531	-.334	70	310	-.191	.109	.150	-.549
60	414	-.110	.103	.239	-.475	60	943	-.306	.111	.721	-.081	70	311	-.138	.110	.249	-.548
60	415	-.147	.104	.236	-.505	60	944	-.083	.100	.253	-.476	70	312	-.039	.085	.206	-.373
60	416	-.064	.100	.423	-.283	60	945	-.138	.099	.200	-.479	70	313	-.034	.099	.290	-.378
60	801	-.147	.092	.146	-.466	60	946	-.159	.093	.160	-.519	70	314	-.101	.100	.209	-.440
60	802	-.047	.094	.236	-.425	60	947	-.154	.103	.175	-.514	70	315	-.128	.106	.219	-.586
60	803	-.186	.107	.206	-.707	60	948	-.118	.126	.764	-.255	70	401	-.034	.111	.348	-.340
60	804	-.114	.101	.189	-.564	60	951	-.043	.094	.248	-.357	70	402	-.055	.124	.337	-.868
60	805	-.161	.087	.159	-.461	70	101	-.102	.115	.502	-.351	70	403	-.207	.117	.130	-.611
60	806	-.016	.094	.281	-.340	70	102	-.178	.102	.153	-.505	70	404	-.215	.121	.158	-.673
60	807	-.007	.100	.367	-.332	70	103	-.181	.107	.156	-.533	70	405	-.200	.109	.132	-.561
60	901	-.088	.097	.252	-.404	70	104	-.078	.117	.340	-.448	70	406	-.178	.119	.151	-.657
60	902	-.150	.092	.190	-.445	70	105	-.126	.111	.532	-.203	70	407	-.199	.126	.150	-.726
60	903	-.083	.120	.359	-.546	70	106	-.061	.117	.479	-.478	70	408	-.051	.113	.632	-.306
60	904	-.233	.126	.141	-.953	70	107	-.015	.105	.423	-.353	70	409	-.080	.095	.470	-.272
60	905	-.113	.101	.318	-.450	70	108	-.017	.102	.385	-.359	70	410	-.217	.114	.138	-.730
60	906	-.158	.099	.560	-.195	70	109	-.038	.090	.271	-.383	70	411	-.221	.119	.166	-.647
60	909	-.158	.103	.221	-.525	70	110	-.005	.119	.464	-.494	70	412	-.138	.107	.228	-.498
60	910	-.011	.113	.371	-.475	70	111	-.127	.134	.681	-.371	70	413	-.097	.096	.271	-.392
60	911	-.001	.111	.395	-.358	70	112	-.077	.108	.284	-.528	70	414	-.125	.105	.262	-.438
60	912	-.181	.105	.167	-.611	70	113	-.082	.094	.244	-.428	70	415	-.109	.103	.278	-.434
60	913	-.166	.105	.181	-.600	70	114	-.034	.100	.365	-.378	70	416	-.052	.101	.409	-.276
60	914	-.158	.088	.107	-.505	70	115	-.068	.096	.269	-.376	70	801	-.051	.093	.247	-.377
60	915	-.164	.103	.181	-.543	70	116	-.058	.092	.403	-.231	70	802	-.043	.103	.298	-.419
60	916	-.238	.109	.118	-.658	70	117	-.075	.090	.427	-.258	70	803	-.146	.110	.180	-.600
60	917	-.117	.100	.207	-.462	70	118	-.059	.104	.417	-.302	70	804	-.118	.108	.205	-.522
60	918	-.121	.090	.420	-.186	70	119	-.034	.108	.417	-.348	70	805	-.086	.085	.242	-.366
60	919	-.114	.107	.319	-.518	70	120	-.000	.105	.359	-.371	70	806	-.031	.101	.343	-.419
60	920	-.219	.112	.137	-.663	70	121	-.027	.084	.253	-.357	70	807	-.041	.101	.367	-.329
60	921	-.146	.113	.284	-.522	70	203	-.097	.097	.215	-.432	70	901	-.072	.104	.347	-.424
60	922	-.184	.092	.141	-.510	70	204	-.141	.101	.236	-.504	70	902	-.076	.091	.207	-.400
60	923	-.152	.107	.293	-.522	70	205	-.088	.103	.244	-.441	70	903	-.103	.131	.300	-.732

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	904	-.193	.130	.213	-.763	80	107	-.008	.100	.326	-.368	80	409	-.036	.100	.385	-.282
70	905	-.096	.114	.276	-.528	80	108	-.019	.097	.285	-.368	80	410	-.182	.120	.148	-.639
70	906	-.169	.109	.647	-.215	80	109	-.116	.087	.128	-.393	80	411	-.194	.124	.187	-.640
70	909	-.156	.098	.142	-.552	80	110	-.039	.105	.343	-.356	80	412	-.116	.110	.215	-.464
70	910	-.070	.113	.601	-.366	80	111	-.100	.127	.742	-.259	80	413	-.142	.089	.186	-.456
70	911	-.040	.109	.434	-.356	80	112	-.077	.099	.240	-.445	80	414	-.116	.092	.161	-.451
70	912	-.166	.110	.193	-.602	80	113	-.069	.100	.227	-.457	80	415	-.103	.092	.190	-.436
70	913	-.155	.109	.210	-.603	80	114	-.034	.097	.343	-.363	80	416	-.053	.094	.356	-.321
70	914	-.129	.087	.151	-.463	80	115	-.058	.102	.247	-.504	80	801	-.078	.089	.198	-.369
70	915	-.128	.101	.193	-.517	80	116	-.046	.089	.372	-.344	80	802	-.027	.096	.270	-.353
70	916	-.199	.109	.134	-.661	80	117	-.004	.093	.377	-.310	80	803	-.126	.098	.177	-.485
70	917	-.083	.099	.228	-.433	80	118	-.044	.101	.486	-.286	80	804	-.101	.099	.174	-.465
70	918	-.122	.092	.461	-.189	80	119	-.013	.107	.468	-.308	80	805	-.127	.087	.173	-.448
70	919	-.102	.103	.224	-.493	80	120	-.016	.101	.429	-.320	80	806	-.044	.097	.321	-.436
70	920	-.206	.111	.173	-.696	80	121	-.077	.091	.242	-.377	80	807	-.026	.095	.351	-.263
70	921	-.127	.113	.333	-.513	80	203	-.078	.101	.279	-.434	80	901	-.053	.097	.291	-.417
70	922	-.164	.090	.113	-.535	80	204	-.141	.103	.215	-.515	80	902	-.123	.097	.189	-.457
70	923	-.129	.104	.220	-.510	80	205	-.052	.102	.294	-.437	80	903	-.121	.123	.286	-.620
70	924	-.213	.106	.113	-.622	80	206	-.086	.087	.227	-.393	80	904	-.163	.117	.224	-.630
70	925	-.133	.108	.375	-.560	80	207	-.076	.102	.264	-.403	80	905	-.057	.105	.283	-.433
70	926	-.203	.099	.093	-.650	80	208	-.070	.092	.264	-.402	80	906	-.160	.108	.578	-.208
70	927	-.149	.106	.201	-.574	80	209	-.025	.093	.395	-.337	80	909	-.144	.104	.210	-.457
70	928	-.264	.125	.078	-.792	80	210	-.111	.090	.194	-.431	80	910	-.106	.106	.581	-.241
70	929	-.025	.119	.475	-.402	80	211	-.043	.101	.316	-.409	80	911	-.060	.106	.536	-.279
70	930	-.053	.096	.389	-.227	80	212	-.044	.102	.321	-.421	80	912	-.160	.109	.223	-.496
70	931	-.123	.114	.542	-.257	80	213	-.022	.102	.328	-.381	80	913	-.146	.107	.257	-.484
70	932	-.050	.102	.416	-.291	80	214	-.066	.090	.256	-.373	80	914	-.119	.093	.232	-.396
70	933	-.008	.095	.350	-.274	80	301	-.108	.100	.241	-.447	80	915	-.108	.106	.277	-.433
70	934	-.014	.086	.304	-.338	80	302	-.147	.100	.187	-.501	80	916	-.175	.115	.219	-.544
70	935	-.022	.095	.419	-.280	80	303	-.049	.103	.385	-.305	80	917	-.064	.106	.323	-.416
70	936	-.000	.098	.396	-.305	80	304	-.063	.099	.369	-.393	80	918	-.156	.087	.425	-.122
70	937	-.181	.109	.186	-.570	80	305	-.022	.088	.313	-.338	80	919	-.080	.098	.232	-.401
70	938	-.222	.094	.094	-.557	80	306	-.142	.107	.337	-.379	80	920	-.187	.105	.122	-.657
70	939	-.134	.098	.184	-.467	80	307	-.163	.114	.302	-.619	80	921	-.096	.106	.298	-.463
70	940	-.129	.099	.209	-.470	80	308	-.244	.105	.167	-.635	80	922	-.159	.096	.134	-.613
70	941	-.097	.113	.371	-.423	80	309	-.026	.103	.358	-.349	80	923	-.121	.111	.264	-.573
70	942	-.057	.113	.605	-.340	80	310	-.174	.108	.190	-.539	80	924	-.215	.114	.129	-.710
70	943	-.325	.111	.689	-.109	80	311	-.136	.111	.244	-.514	80	925	-.113	.115	.302	-.616
70	944	-.096	.098	.237	-.430	80	312	-.077	.083	.206	-.349	80	926	-.129	.093	.162	-.429
70	945	-.131	.096	.204	-.463	80	313	-.022	.099	.334	-.406	80	927	-.092	.108	.290	-.408
70	946	-.143	.083	.112	-.418	80	314	-.083	.095	.225	-.422	80	928	-.183	.118	.145	-.535
70	947	-.126	.095	.169	-.445	80	315	-.109	.099	.216	-.371	80	929	-.030	.117	.475	-.339
70	948	-.132	.124	.632	-.253	80	401	-.011	.120	.508	-.415	80	930	-.069	.100	.406	-.288
70	951	-.023	.094	.304	-.380	80	402	-.036	.118	.387	-.618	80	931	-.129	.118	.543	-.321
80	101	-.039	.113	.455	-.343	80	403	-.189	.108	.141	-.578	80	932	-.053	.106	.415	-.355
80	102	-.130	.100	.190	-.461	80	404	-.192	.109	.160	-.584	80	933	-.019	.102	.385	-.319
80	103	-.137	.107	.183	-.519	80	405	-.206	.113	.189	-.662	80	934	-.005	.091	.303	-.355
80	104	-.045	.111	.363	-.407	80	406	-.162	.114	.208	-.631	80	935	-.028	.099	.363	-.347
80	105	-.068	.111	.461	-.323	80	407	-.179	.121	.218	-.730	80	936	-.005	.103	.339	-.382
80	106	-.038	.110	.478	-.539	80	408	-.071	.109	.575	-.323	80	937	-.158	.105	.220	-.514

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	938	-.199	.097	.074	-.525	90	306	-.097	.107	.272	-.436	90	920	-.188	.118	.208	-.607
80	939	-.116	.102	.255	-.477	90	307	-.115	.107	.235	-.491	90	921	-.081	.116	.369	-.464
80	940	-.112	.103	.230	-.474	90	308	-.239	.116	.158	-.634	90	922	-.140	.090	.170	-.452
80	941	-.062	.114	.435	-.488	90	309	-.017	.107	.338	-.344	90	923	-.094	.104	.280	-.433
80	942	-.071	.110	.455	-.343	90	310	-.125	.109	.246	-.452	90	924	-.196	.105	.160	-.562
80	943	-.342	.116	.723	-.058	90	311	-.106	.111	.277	-.537	90	925	-.080	.115	.487	-.427
80	944	-.091	.109	.326	-.593	90	312	-.086	.105	.327	-.435	90	926	-.100	.101	.209	-.422
80	945	-.107	.102	.296	-.464	90	313	-.016	.100	.378	-.441	90	927	-.046	.126	.470	-.434
80	946	-.134	.089	.185	-.457	90	314	-.059	.109	.392	-.426	90	928	-.114	.130	.332	-.527
80	947	-.120	.101	.255	-.492	90	315	-.081	.107	.341	-.428	90	929	-.049	.128	.768	-.314
80	948	-.117	.123	.711	-.263	90	401	-.045	.120	.370	-.438	90	930	-.072	.101	.445	-.291
80	951	-.013	.099	.277	-.405	90	402	-.013	.118	.471	-.402	90	931	-.097	.123	.554	-.324
90	101	-.005	.118	.463	-.376	90	403	-.156	.116	.198	-.584	90	932	-.050	.115	.600	-.331
90	102	-.101	.103	.202	-.504	90	404	-.171	.121	.174	-.616	90	933	-.031	.101	.338	-.296
90	103	-.104	.109	.210	-.518	90	405	-.195	.111	.250	-.665	90	934	-.014	.090	.324	-.291
90	104	-.040	.109	.280	-.431	90	406	-.133	.114	.283	-.550	90	935	-.044	.100	.389	-.285
90	105	-.017	.111	.443	-.339	90	407	-.140	.120	.289	-.578	90	936	-.014	.103	.377	-.324
90	106	-.001	.125	.381	-.539	90	408	-.036	.109	.366	-.325	90	937	-.131	.108	.235	-.543
90	107	-.031	.109	.324	-.411	90	409	-.023	.107	.325	-.408	90	938	-.170	.100	.170	-.587
90	108	-.028	.105	.322	-.389	90	410	-.118	.093	.173	-.454	90	939	-.086	.104	.263	-.507
90	109	-.149	.101	.204	-.447	90	411	-.133	.102	.214	-.472	90	940	-.084	.106	.324	-.437
90	110	-.055	.111	.388	-.402	90	412	-.081	.097	.244	-.444	90	941	-.008	.119	.437	-.530
90	111	-.059	.135	.701	-.344	90	413	-.155	.100	.220	-.470	90	942	-.092	.112	.532	-.318
90	112	-.072	.109	.316	-.465	90	414	-.105	.102	.297	-.442	90	943	-.320	.113	.679	-.068
90	113	-.049	.107	.294	-.421	90	415	-.091	.103	.298	-.434	90	944	-.079	.111	.298	-.588
90	114	-.040	.105	.392	-.405	90	416	-.049	.104	.378	-.307	90	945	-.084	.105	.269	-.487
90	115	-.038	.109	.314	-.457	90	801	-.086	.101	.244	-.403	90	946	-.095	.088	.189	-.384
90	116	-.021	.096	.389	-.289	90	802	-.022	.103	.326	-.348	90	947	-.082	.103	.252	-.410
90	117	-.045	.097	.308	-.403	90	803	-.110	.102	.207	-.448	90	948	-.112	.134	.829	-.269
90	118	-.019	.099	.361	-.330	90	804	-.086	.104	.239	-.421	90	951	-.002	.108	.398	-.361
90	119	-.016	.103	.344	-.390	90	805	-.129	.094	.239	-.502	100	101	-.094	.115	.504	-.288
90	120	-.034	.100	.319	-.407	90	806	-.024	.099	.350	-.429	100	102	-.080	.099	.279	-.451
90	121	-.080	.098	.237	-.425	90	807	-.009	.100	.427	-.433	100	103	-.078	.102	.301	-.458
90	203	-.058	.106	.321	-.446	90	901	-.019	.105	.447	-.431	100	104	-.038	.101	.315	-.371
90	204	-.128	.109	.228	-.492	90	902	-.122	.104	.244	-.477	100	105	-.069	.103	.395	-.302
90	205	-.016	.105	.310	-.385	90	903	-.121	.118	.255	-.547	100	106	-.086	.141	.303	-.669
90	206	-.090	.095	.241	-.460	90	904	-.136	.114	.211	-.668	100	107	-.059	.105	.277	-.437
90	207	-.033	.101	.327	-.439	90	905	-.014	.109	.345	-.409	100	108	-.054	.102	.258	-.455
90	208	-.034	.097	.320	-.381	90	906	-.110	.104	.514	-.240	100	109	-.058	.086	.298	-.364
90	209	-.014	.096	.341	-.353	90	909	-.124	.111	.258	-.461	100	110	-.064	.100	.324	-.415
90	210	-.102	.095	.263	-.384	90	910	-.121	.113	.591	-.262	100	111	-.001	.109	.371	-.413
90	211	-.023	.105	.387	-.330	90	911	-.068	.113	.494	-.317	100	112	-.060	.100	.328	-.410
90	212	-.035	.106	.361	-.347	90	912	-.157	.111	.186	-.542	100	113	-.051	.110	.293	-.489
90	213	-.008	.104	.374	-.319	90	913	-.136	.109	.178	-.503	100	114	-.034	.103	.316	-.375
90	214	-.077	.097	.256	-.408	90	914	-.096	.095	.231	-.431	100	115	-.022	.108	.324	-.452
90	301	-.085	.107	.257	-.524	90	915	-.059	.115	.280	-.446	100	116	-.020	.093	.288	-.340
90	302	-.135	.109	.204	-.529	90	916	-.112	.127	.294	-.468	100	117	-.008	.086	.300	-.330
90	303	-.061	.108	.403	-.318	90	917	-.009	.125	.584	-.368	100	118	-.003	.095	.348	-.370
90	304	-.058	.104	.320	-.401	90	918	-.173	.100	.538	-.154	100	119	-.029	.096	.297	-.447
90	305	-.013	.089	.302	-.374	90	919	-.049	.110	.320	-.420	100	120	-.045	.095	.254	-.431

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	121	-.002	.086	.286	-.311	100	807	-.003	.102	.311	-.321	110	103	-.061	.099	.263	-.425
100	203	-.049	.101	.277	-.423	100	901	-.021	.107	.348	-.385	110	104	-.029	.100	.287	-.357
100	204	-.094	.109	.243	-.566	100	902	-.048	.107	.337	-.472	110	105	.003	.097	.360	-.375
100	205	-.024	.101	.303	-.377	100	903	-.111	.125	.352	-.605	110	106	-.081	.115	.280	-.684
100	206	-.008	.092	.320	-.310	100	904	-.116	.116	.259	-.594	110	107	-.061	.100	.282	-.381
100	207	-.027	.103	.340	-.378	100	905	-.007	.121	.444	-.436	110	108	-.048	.098	.289	-.366
100	208	-.023	.103	.313	-.359	100	906	-.066	.095	.505	-.313	110	109	-.079	.084	.270	-.366
100	209	-.019	.104	.357	-.401	100	909	-.118	.107	.230	-.569	110	110	-.057	.094	.317	-.388
100	210	-.008	.096	.369	-.301	100	910	-.153	.121	.614	-.232	110	111	-.029	.099	.359	-.348
100	211	-.017	.111	.454	-.375	100	911	-.063	.108	.469	-.322	110	112	-.050	.095	.326	-.373
100	212	-.021	.110	.433	-.380	100	912	-.148	.105	.186	-.534	110	113	-.029	.102	.288	-.418
100	213	-.015	.112	.442	-.415	100	913	-.122	.103	.206	-.490	110	114	-.033	.102	.373	-.393
100	214	-.005	.097	.327	-.348	100	914	-.067	.091	.270	-.357	110	115	-.026	.103	.284	-.418
100	301	-.067	.112	.298	-.490	100	915	-.027	.109	.397	-.363	110	116	-.031	.094	.285	-.370
100	302	-.102	.110	.277	-.523	100	916	-.064	.123	.505	-.555	110	117	-.042	.091	.252	-.443
100	303	-.042	.122	.417	-.371	100	917	-.013	.119	.558	-.376	110	118	-.025	.099	.290	-.451
100	304	-.020	.096	.361	-.281	100	918	-.164	.097	.531	-.201	110	119	-.037	.102	.309	-.465
100	305	-.012	.086	.276	-.300	100	919	-.047	.104	.314	-.433	110	120	-.043	.100	.264	-.464
100	306	-.065	.095	.244	-.425	100	920	-.134	.114	.212	-.613	110	121	-.038	.092	.255	-.343
100	307	-.084	.097	.227	-.430	100	921	-.059	.110	.350	-.537	110	203	-.037	.101	.319	-.428
100	308	-.093	.100	.239	-.478	100	922	-.106	.104	.190	-.435	110	204	-.084	.107	.249	-.439
100	309	-.020	.104	.385	-.361	100	923	-.069	.115	.350	-.429	110	205	-.028	.104	.319	-.408
100	310	-.077	.104	.298	-.400	100	924	-.162	.120	.192	-.606	110	206	-.058	.086	.259	-.385
100	311	-.095	.109	.286	-.428	100	925	-.020	.136	.542	-.446	110	207	-.025	.095	.352	-.380
100	312	-.011	.091	.283	-.344	100	926	-.054	.093	.265	-.414	110	208	-.031	.094	.332	-.354
100	313	-.017	.097	.313	-.336	100	927	-.038	.130	.575	-.396	110	209	-.020	.095	.366	-.365
100	314	-.038	.104	.314	-.443	100	928	-.046	.117	.317	-.611	110	210	-.043	.084	.221	-.388
100	315	-.058	.105	.303	-.448	100	929	-.116	.130	.573	-.291	110	211	-.028	.097	.278	-.429
100	401	-.009	.100	.459	-.310	100	930	-.079	.106	.435	-.279	110	212	-.031	.098	.270	-.421
100	402	-.028	.116	.497	-.346	100	931	-.085	.130	.576	-.320	110	213	-.018	.098	.299	-.402
100	403	-.085	.104	.240	-.556	100	932	-.041	.117	.418	-.330	110	214	-.038	.090	.245	-.361
100	404	-.108	.109	.240	-.509	100	933	-.028	.104	.430	-.295	110	301	-.042	.102	.329	-.386
100	405	-.142	.111	.239	-.574	100	934	-.013	.095	.320	-.268	110	302	-.074	.102	.246	-.458
100	406	-.088	.103	.292	-.523	100	935	-.036	.104	.322	-.281	110	303	-.018	.111	.382	-.369
100	407	-.087	.107	.277	-.519	100	936	-.002	.107	.373	-.340	110	304	-.024	.091	.288	-.274
100	408	-.007	.104	.390	-.554	100	937	-.076	.106	.285	-.397	110	305	-.027	.083	.259	-.301
100	409	-.006	.099	.280	-.419	100	938	-.097	.091	.217	-.443	110	306	-.039	.097	.282	-.322
100	410	-.084	.095	.205	-.462	100	939	-.073	.098	.302	-.431	110	307	-.040	.097	.257	-.339
100	411	-.098	.104	.210	-.510	100	940	-.083	.101	.319	-.435	110	308	-.070	.086	.264	-.394
100	412	-.061	.102	.282	-.524	100	941	-.006	.111	.535	-.392	110	309	-.023	.096	.386	-.367
100	413	-.057	.094	.245	-.423	100	942	-.086	.113	.525	-.318	110	310	-.036	.092	.316	-.395
100	414	-.071	.106	.255	-.472	100	943	-.323	.106	.659	-.095	110	311	-.036	.094	.333	-.395
100	415	-.052	.105	.288	-.449	100	944	-.062	.107	.301	-.706	110	312	-.040	.092	.321	-.331
100	416	-.020	.106	.372	-.389	100	945	-.055	.102	.314	-.446	110	313	-.030	.099	.317	-.374
100	801	-.018	.087	.242	-.296	100	946	-.069	.087	.239	-.326	110	314	-.031	.102	.375	-.359
100	802	-.022	.098	.280	-.343	100	947	-.067	.101	.271	-.496	110	315	-.032	.102	.395	-.342
100	803	-.053	.099	.300	-.389	100	948	-.083	.126	.678	-.244	110	401	-.029	.093	.470	-.354
100	804	-.054	.101	.298	-.382	100	951	-.017	.113	.514	-.382	110	402	.014	.108	.392	-.399
100	805	-.040	.091	.292	-.327	110	101	-.032	.104	.520	-.326	110	403	-.052	.095	.256	-.451
100	806	-.014	.103	.330	-.346	110	102	-.063	.097	.264	-.435	110	404	-.065	.097	.243	-.465

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	405	-.057	.102	.268	-.417	110	934	.002	.080	.361	-.283	120	302	-.076	.096	.259	-.430
110	406	-.032	.094	.277	-.405	110	935	.009	.096	.412	-.330	120	303	-.025	.100	.337	-.394
110	407	-.031	.098	.288	-.414	110	936	.007	.097	.412	-.328	120	304	-.048	.088	.204	-.302
110	408	-.016	.099	.345	-.426	110	937	-.065	.093	.284	-.396	120	305	-.047	.078	.215	-.344
110	409	-.058	.098	.347	-.375	110	938	-.086	.089	.212	-.403	120	306	-.029	.093	.288	-.336
110	410	-.036	.093	.299	-.372	110	939	-.071	.105	.289	-.479	120	307	-.021	.094	.300	-.315
110	411	-.037	.100	.312	-.394	110	940	-.051	.104	.307	-.449	120	308	-.045	.086	.210	-.404
110	412	-.026	.100	.363	-.396	110	941	-.015	.109	.351	-.386	120	309	-.037	.095	.255	-.434
110	413	-.058	.088	.259	-.396	110	942	.021	.092	.336	-.342	120	310	-.016	.090	.256	-.412
110	414	-.034	.095	.311	-.377	110	943	.277	.100	.590	-.088	120	311	-.015	.093	.266	-.405
110	415	-.026	.095	.319	-.389	110	944	-.030	.098	.275	-.336	120	312	-.064	.085	.213	-.363
110	416	-.008	.101	.329	-.428	110	945	-.048	.100	.282	-.364	120	313	-.035	.091	.275	-.319
110	801	-.042	.086	.283	-.335	110	946	-.074	.083	.192	-.412	120	314	-.028	.091	.261	-.349
110	802	-.026	.094	.337	-.343	110	947	-.072	.102	.281	-.446	120	315	-.017	.091	.274	-.319
110	803	-.028	.089	.346	-.332	110	948	.052	.107	.437	-.319	120	401	-.034	.094	.293	-.344
110	804	-.023	.092	.388	-.347	110	951	.001	.104	.348	-.343	120	402	-.018	.100	.430	-.364
110	805	-.044	.082	.227	-.311	120	101	-.022	.087	.276	-.305	120	403	-.021	.094	.267	-.329
110	806	-.019	.094	.307	-.339	120	102	-.081	.091	.231	-.454	120	404	-.025	.096	.274	-.342
110	807	-.023	.096	.308	-.389	120	103	-.058	.096	.253	-.497	120	405	-.034	.091	.260	-.318
110	901	-.028	.098	.263	-.396	120	104	-.029	.093	.310	-.418	120	406	-.023	.097	.344	-.306
110	902	-.072	.094	.255	-.409	120	105	-.040	.090	.248	-.383	120	407	-.025	.098	.360	-.316
110	903	-.074	.104	.263	-.524	120	106	-.083	.103	.281	-.566	120	408	-.043	.100	.346	-.357
110	904	-.076	.104	.280	-.464	120	107	-.067	.096	.232	-.391	120	409	-.090	.088	.189	-.408
110	905	-.011	.109	.461	-.415	120	108	-.046	.094	.238	-.363	120	410	-.016	.083	.242	-.349
110	906	-.042	.092	.372	-.237	120	109	-.086	.090	.245	-.374	120	411	-.017	.090	.281	-.374
110	909	-.072	.102	.260	-.392	120	110	-.054	.098	.315	-.366	120	412	-.014	.091	.291	-.357
110	910	-.110	.102	.612	-.178	120	111	-.046	.098	.294	-.370	120	413	-.046	.083	.215	-.362
110	911	-.020	.102	.451	-.301	120	112	-.052	.098	.298	-.363	120	414	-.019	.090	.275	-.360
110	912	-.082	.096	.295	-.405	120	113	-.040	.090	.249	-.361	120	415	-.026	.089	.268	-.364
110	913	-.082	.097	.291	-.421	120	114	-.042	.095	.255	-.410	120	416	-.042	.092	.270	-.384
110	914	-.039	.082	.226	-.326	120	115	-.036	.091	.265	-.360	120	801	-.068	.097	.219	-.396
110	915	-.018	.106	.312	-.398	120	116	-.051	.084	.202	-.390	120	802	-.043	.102	.279	-.427
110	916	-.013	.117	.446	-.421	120	117	-.078	.088	.203	-.384	120	803	-.018	.094	.291	-.342
110	917	-.009	.115	.500	-.448	120	118	-.050	.094	.295	-.400	120	804	-.013	.097	.300	-.359
110	918	-.144	.092	.559	-.122	120	119	-.027	.098	.337	-.337	120	805	-.051	.082	.227	-.373
110	919	-.037	.100	.354	-.378	120	120	-.044	.094	.335	-.373	120	806	-.044	.094	.286	-.367
110	920	-.068	.102	.269	-.445	120	121	-.066	.091	.242	-.387	120	807	-.043	.094	.275	-.364
110	921	-.036	.107	.426	-.421	120	203	-.064	.097	.259	-.432	120	901	-.048	.096	.280	-.383
110	922	-.071	.081	.215	-.378	120	204	-.077	.100	.254	-.447	120	902	-.091	.086	.176	-.449
110	923	-.055	.101	.345	-.371	120	205	-.038	.100	.320	-.412	120	903	-.076	.093	.214	-.469
110	924	-.094	.098	.224	-.505	120	206	-.081	.085	.182	-.424	120	904	-.065	.092	.233	-.395
110	925	-.001	.114	.452	-.355	120	207	-.041	.092	.258	-.388	120	905	-.041	.097	.342	-.339
110	926	-.038	.081	.227	-.335	120	208	-.037	.092	.254	-.384	120	906	-.032	.086	.373	-.291
110	927	-.027	.122	.556	-.429	120	209	-.048	.094	.259	-.417	120	909	-.072	.090	.196	-.362
110	928	-.018	.104	.414	-.388	120	210	-.052	.085	.263	-.372	120	910	-.050	.100	.484	-.260
110	929	-.067	.125	.631	-.299	120	211	-.034	.097	.337	-.387	120	911	-.009	.098	.312	-.296
110	930	-.031	.091	.381	-.288	120	212	-.036	.097	.331	-.380	120	912	-.074	.091	.237	-.371
110	931	-.027	.116	.477	-.402	120	213	-.037	.098	.379	-.366	120	913	-.077	.091	.237	-.381
110	932	-.023	.102	.385	-.369	120	214	-.063	.089	.251	-.378	120	914	-.064	.080	.226	-.338
110	933	.009	.096	.325	-.364	120	301	-.064	.097	.282	-.398	120	915	-.037	.097	.327	-.373

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PECASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	916	-.028	.104	.383	-.410	130	117	-.107	.087	.190	-.414	130	803	-.015	.099	.342	-.336
120	917	-.023	.104	.423	-.408	130	118	-.097	.096	.224	-.411	130	804	-.029	.104	.360	-.342
120	918	-.083	.088	.642	-.222	130	119	-.076	.096	.285	-.370	130	805	-.060	.085	.230	-.358
120	919	-.038	.098	.333	-.397	130	120	-.067	.096	.252	-.387	130	806	-.073	.095	.247	-.372
120	920	-.075	.096	.221	-.464	130	121	-.119	.094	.175	-.446	130	807	-.087	.095	.217	-.390
120	921	-.022	.104	.385	-.383	130	203	-.088	.103	.221	-.401	130	901	-.098	.099	.240	-.460
120	922	-.099	.080	.162	-.382	130	204	-.110	.102	.225	-.515	130	902	-.123	.094	.177	-.433
120	923	-.037	.103	.382	-.391	130	205	-.087	.105	.252	-.433	130	903	-.106	.100	.205	-.454
120	924	-.087	.095	.220	-.446	130	206	-.155	.104	.135	-.611	130	904	-.089	.100	.225	-.439
120	925	-.004	.105	.386	-.377	130	207	-.094	.105	.240	-.482	130	905	-.058	.102	.255	-.413
120	926	-.072	.076	.204	-.328	130	208	-.076	.103	.266	-.420	130	906	-.112	.086	.196	-.385
120	927	-.012	.108	.415	-.354	130	209	-.152	.121	.182	-.668	130	909	-.102	.100	.259	-.399
120	928	-.052	.094	.278	-.352	130	210	-.061	.088	.256	-.329	130	910	-.042	.087	.377	-.390
120	929	-.024	.103	.351	-.355	130	211	-.054	.097	.361	-.348	130	911	-.043	.098	.273	-.422
120	930	-.048	.087	.299	-.353	130	212	-.055	.097	.340	-.351	130	912	-.109	.099	.184	-.505
120	931	-.022	.107	.400	-.455	130	213	-.096	.108	.290	-.636	130	913	-.114	.100	.188	-.546
120	932	-.009	.099	.318	-.370	130	214	-.157	.108	.248	-.564	130	914	-.108	.088	.168	-.410
120	933	-.009	.097	.326	-.367	130	301	-.092	.102	.372	-.469	130	915	-.060	.105	.355	-.415
120	934	-.041	.082	.276	-.341	130	302	-.108	.099	.288	-.449	130	916	-.081	.105	.457	-.442
120	935	-.020	.095	.335	-.370	130	303	-.012	.107	.406	-.329	130	917	-.029	.108	.590	-.382
120	936	-.019	.095	.347	-.361	130	304	-.039	.106	.442	-.367	130	918	-.078	.081	.362	-.219
120	937	-.069	.096	.328	-.390	130	305	-.069	.086	.265	-.371	130	919	-.073	.099	.253	-.449
120	938	-.102	.078	.204	-.342	130	306	-.063	.105	.354	-.297	130	920	-.098	.101	.193	-.529
120	939	-.074	.091	.289	-.375	130	307	-.028	.109	.384	-.286	130	921	-.066	.101	.277	-.415
120	940	-.060	.091	.282	-.359	130	308	-.007	.097	.316	-.350	130	922	-.144	.091	.162	-.440
120	941	-.046	.096	.296	-.366	130	309	-.105	.109	.289	-.466	130	923	-.099	.104	.255	-.464
120	942	-.043	.088	.273	-.326	130	310	-.005	.099	.347	-.365	130	924	-.117	.105	.225	-.478
120	943	-.255	.092	.601	-.035	130	311	-.010	.103	.359	-.351	130	925	-.064	.106	.320	-.425
120	944	-.032	.098	.311	-.371	130	312	-.137	.105	.193	-.486	130	926	-.142	.084	.127	-.453
120	945	-.046	.099	.301	-.395	130	313	-.058	.097	.304	-.393	130	927	-.066	.104	.315	-.489
120	946	-.095	.075	.142	-.329	130	314	-.021	.100	.360	-.365	130	928	-.126	.101	.198	-.469
120	947	-.078	.091	.234	-.423	130	315	-.066	.106	.432	-.282	130	929	-.018	.107	.412	-.346
120	948	-.005	.085	.252	-.293	130	401	-.039	.093	.328	-.417	130	930	-.124	.086	.170	-.385
120	951	-.020	.089	.287	-.337	130	402	-.066	.103	.318	-.463	130	931	-.020	.103	.349	-.342
130	101	-.095	.089	.279	-.466	130	403	-.018	.105	.377	-.423	130	932	-.053	.098	.304	-.364
130	102	-.113	.095	.300	-.475	130	404	-.022	.111	.437	-.477	130	933	-.054	.095	.310	-.376
130	103	-.112	.100	.306	-.506	130	405	-.051	.101	.324	-.427	130	934	-.077	.080	.237	-.374
130	104	-.072	.099	.338	-.453	130	406	-.004	.102	.498	-.333	130	935	-.059	.093	.304	-.408
130	105	-.090	.092	.227	-.437	130	407	-.075	.105	.386	-.618	130	936	-.056	.093	.307	-.408
130	106	-.122	.103	.198	-.496	130	408	-.064	.096	.231	-.430	130	937	-.098	.096	.285	-.478
130	107	-.092	.098	.272	-.412	130	409	-.115	.096	.274	-.485	130	938	-.129	.088	.186	-.488
130	108	-.073	.093	.290	-.394	130	410	-.025	.102	.439	-.308	130	939	-.107	.102	.258	-.525
130	109	-.102	.089	.232	-.410	130	411	-.023	.105	.467	-.334	130	940	-.109	.101	.235	-.491
130	110	-.084	.098	.311	-.417	130	412	-.036	.111	.456	-.328	130	941	-.115	.104	.247	-.496
130	111	-.092	.098	.309	-.420	130	413	-.024	.096	.325	-.524	130	942	-.123	.080	.120	-.402
130	112	-.088	.098	.305	-.407	130	414	-.062	.102	.344	-.541	130	943	-.194	.084	.441	-.163
130	113	-.098	.101	.215	-.428	130	415	-.041	.099	.266	-.544	130	944	-.052	.097	.290	-.400
130	114	-.072	.093	.224	-.436	130	416	-.067	.102	.273	-.550	130	945	-.079	.110	.406	-.445
130	115	-.097	.102	.221	-.431	130	801	-.171	.103	.184	-.570	130	946	-.160	.093	.165	-.480
130	116	-.078	.083	.188	-.388	130	802	-.137	.111	.262	-.626	130	947	-.120	.100	.232	-.418

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	948	-.092	.114	.308	-.515	140	401	-.021	.101	.482	-.372	140	930	-.138	.097	.206	-.434
130	951	-.087	.105	.304	-.450	140	402	-.034	.107	.352	-.413	140	931	-.022	.127	.520	-.460
140	101	-.080	.096	.249	-.425	140	403	-.074	.113	.560	-.309	140	932	-.072	.111	.267	-.421
140	102	-.139	.101	.212	-.548	140	404	-.032	.125	.627	-.405	140	933	-.084	.107	.246	-.492
140	103	-.152	.109	.251	-.602	140	405	-.031	.118	.421	-.443	140	934	-.082	.089	.229	-.429
140	104	-.082	.102	.303	-.517	140	406	-.057	.119	.508	-.372	140	935	-.076	.102	.299	-.466
140	105	-.103	.098	.246	-.451	140	407	-.102	.116	.288	-.525	140	936	-.076	.103	.314	-.497
140	106	-.227	.124	.242	-.712	140	408	-.093	.100	.225	-.484	140	937	-.118	.106	.301	-.530
140	107	-.191	.110	.213	-.628	140	409	-.151	.094	.157	-.463	140	938	-.157	.091	.159	-.533
140	108	-.118	.099	.211	-.466	140	410	-.055	.095	.428	-.232	140	939	-.140	.107	.209	-.550
140	109	-.156	.094	.152	-.481	140	411	-.054	.103	.502	-.271	140	940	-.156	.106	.186	-.516
140	110	-.126	.102	.224	-.476	140	412	-.055	.101	.424	-.257	140	941	-.173	.109	.174	-.540
140	111	-.126	.102	.275	-.472	140	413	-.038	.097	.440	-.280	140	942	-.128	.087	.167	-.409
140	112	-.128	.101	.238	-.479	140	414	-.054	.103	.482	-.269	140	943	-.211	.091	.565	-.100
140	113	-.138	.103	.163	-.522	140	415	-.073	.093	.346	-.401	140	944	-.050	.105	.368	-.462
140	114	-.105	.101	.202	-.443	140	416	-.113	.093	.253	-.402	140	945	-.081	.135	.494	-.686
140	115	-.134	.102	.178	-.517	140	801	-.231	.112	.093	-.815	140	946	-.188	.111	.253	-.633
140	116	-.124	.093	.155	-.416	140	802	-.198	.120	.224	-.808	140	947	-.146	.110	.205	-.551
140	117	-.161	.094	.229	-.525	140	803	-.059	.100	.381	-.343	140	948	-.162	.137	.287	-.770
140	118	-.200	.120	.271	-.735	140	804	-.089	.108	.543	-.317	140	951	-.139	.118	.222	-.593
140	119	-.130	.108	.288	-.610	140	805	-.079	.088	.226	-.374	150	101	-.069	.098	.258	-.379
140	120	-.099	.101	.276	-.516	140	806	-.106	.097	.237	-.425	150	102	-.146	.105	.210	-.453
140	121	-.148	.090	.202	-.434	140	807	-.172	.103	.186	-.525	150	103	-.162	.111	.205	-.516
140	203	-.112	.105	.241	-.438	140	901	-.152	.110	.195	-.543	150	104	-.094	.105	.328	-.411
140	204	-.168	.106	.176	-.580	140	902	-.201	.095	.045	-.502	150	105	-.086	.101	.255	-.463
140	205	-.133	.106	.266	-.489	140	903	-.179	.102	.102	-.498	150	106	-.215	.128	.185	-.713
140	206	-.232	.105	.125	-.663	140	904	-.156	.097	.119	-.462	150	107	-.190	.114	.169	-.550
140	207	-.108	.095	.209	-.432	140	905	-.053	.108	.301	-.452	150	108	-.143	.108	.199	-.515
140	208	-.112	.096	.213	-.414	140	906	-.180	.103	.120	-.613	150	109	-.171	.091	.120	-.481
140	209	-.198	.111	.192	-.635	140	909	-.147	.111	.205	-.626	150	110	-.138	.098	.192	-.449
140	210	-.094	.101	.294	-.422	140	910	-.039	.099	.419	-.230	150	111	-.120	.098	.186	-.426
140	211	-.067	.102	.348	-.402	140	911	-.037	.100	.351	-.385	150	112	-.127	.098	.203	-.446
140	212	-.073	.103	.366	-.468	140	912	-.158	.105	.147	-.532	150	113	-.132	.107	.247	-.506
140	213	-.136	.115	.303	-.534	140	913	-.161	.106	.156	-.551	150	114	-.107	.099	.196	-.450
140	214	-.224	.103	.090	-.613	140	914	-.122	.091	.186	-.437	150	115	-.124	.108	.257	-.484
140	301	-.110	.109	.279	-.458	140	915	-.023	.129	.798	-.460	150	116	-.148	.094	.157	-.511
140	302	-.160	.105	.153	-.550	140	916	-.060	.124	.424	-.474	150	117	-.185	.097	.141	-.543
140	303	-.005	.123	.515	-.415	140	917	-.040	.135	.686	-.375	150	118	-.195	.116	.158	-.669
140	304	-.007	.120	.429	-.372	140	918	-.140	.104	.505	-.232	150	119	-.101	.106	.237	-.578
140	305	-.098	.084	.267	-.396	140	919	-.085	.115	.286	-.525	150	120	-.112	.102	.256	-.481
140	306	-.009	.101	.378	-.321	140	920	-.126	.123	.298	-.672	150	121	-.142	.094	.159	-.504
140	307	-.051	.103	.421	-.293	140	921	-.085	.126	.349	-.685	150	203	-.079	.108	.368	-.470
140	308	-.035	.102	.373	-.312	140	922	-.178	.099	.165	-.544	150	204	-.170	.120	.247	-.693
140	309	-.186	.115	.144	-.656	140	923	-.123	.111	.246	-.514	150	205	-.113	.107	.242	-.571
140	310	-.058	.109	.540	-.254	140	924	-.161	.115	.186	-.579	150	206	-.206	.107	.103	-.632
140	311	-.071	.115	.712	-.270	140	925	-.045	.116	.388	-.434	150	207	-.112	.098	.192	-.522
140	312	-.164	.109	.170	-.567	140	926	-.185	.098	.112	-.498	150	208	-.121	.100	.210	-.471
140	313	-.093	.096	.305	-.446	140	927	-.045	.140	.728	-.531	150	209	-.177	.111	.151	-.648
140	314	-.048	.099	.377	-.284	140	928	-.204	.119	.163	-.623	150	210	-.095	.091	.181	-.465
140	315	-.105	.104	.475	-.256	140	929	-.014	.159	.793	-.545	150	211	-.075	.100	.245	-.389

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	212	-.085	.100	.233	-.415	150	912	-.167	.117	.226	-.610	160	113	-.119	.103	.231	-.598
150	213	-.111	.104	.209	-.535	150	913	-.162	.118	.234	-.635	160	114	-.089	.097	.222	-.425
150	214	-.200	.106	.124	-.621	150	914	-.135	.092	.219	-.510	160	115	-.104	.102	.254	-.532
150	301	-.084	.122	.368	-.615	150	915	-.054	.128	.485	-.477	160	116	-.139	.087	.127	-.432
150	302	-.185	.110	.169	-.606	150	916	-.076	.135	.441	-.578	160	117	-.173	.092	.205	-.443
150	303	.014	.120	.453	-.353	150	917	.015	.150	.755	-.458	160	118	-.164	.105	.256	-.572
150	304	.024	.127	.506	-.385	150	918	.124	.105	.702	-.235	160	119	-.096	.109	.289	-.420
150	305	-.072	.088	.241	-.381	150	919	-.086	.112	.235	-.566	160	120	-.097	.099	.290	-.408
150	306	.012	.101	.341	-.396	150	920	-.123	.118	.254	-.604	160	121	-.123	.094	.246	-.454
150	307	.033	.103	.415	-.354	150	921	-.111	.126	.312	-.632	160	203	-.034	.108	.453	-.373
150	308	-.001	.093	.306	-.376	150	922	-.176	.097	.150	-.586	160	204	-.097	.103	.302	-.424
150	309	-.132	.103	.179	-.524	150	923	-.143	.113	.188	-.575	160	205	-.084	.101	.297	-.408
150	310	.040	.095	.385	-.281	150	924	-.171	.113	.185	-.581	160	206	-.154	.088	.135	-.461
150	311	.054	.103	.448	-.289	150	925	-.043	.128	.459	-.490	160	207	-.095	.093	.211	-.433
150	312	-.141	.098	.244	-.462	150	926	-.173	.096	.136	-.592	160	208	-.102	.094	.233	-.429
150	313	-.081	.101	.253	-.444	150	927	-.055	.132	.457	-.607	160	209	-.141	.097	.154	-.532
150	314	.019	.106	.393	-.309	150	928	-.209	.119	.169	-.659	160	210	-.081	.086	.213	-.399
150	315	.070	.113	.482	-.320	150	929	-.024	.147	.590	-.512	160	211	-.072	.097	.251	-.446
150	401	-.042	.096	.323	-.325	150	930	-.119	.087	.181	-.421	160	212	-.087	.097	.237	-.473
150	402	.032	.105	.378	-.422	150	931	-.001	.137	.538	-.428	160	213	-.097	.098	.270	-.469
150	403	.043	.106	.459	-.365	150	932	-.060	.101	.301	-.384	160	214	-.130	.094	.172	-.520
150	404	.031	.122	.525	-.425	150	933	-.064	.098	.277	-.399	160	301	-.035	.107	.418	-.429
150	405	.013	.120	.471	-.506	150	934	-.055	.082	.198	-.309	160	302	-.124	.101	.191	-.532
150	406	.066	.120	.712	-.320	150	935	-.053	.095	.265	-.383	160	303	-.053	.113	.330	-.524
150	407	.090	.112	.323	-.503	150	936	-.060	.095	.236	-.359	160	304	-.077	.110	.316	-.419
150	408	.095	.102	.250	-.427	150	937	-.123	.102	.185	-.484	160	305	-.035	.088	.318	-.341
150	409	.180	.095	.180	-.522	150	938	-.149	.101	.173	-.526	160	306	-.013	.105	.341	-.386
150	410	.056	.103	.443	-.265	150	939	-.142	.117	.258	-.543	160	307	.015	.106	.407	-.355
150	411	.059	.114	.483	-.280	150	940	-.163	.119	.204	-.575	160	308	-.025	.098	.326	-.403
150	412	.052	.106	.472	-.278	150	941	-.172	.125	.236	-.598	160	309	-.109	.102	.250	-.505
150	413	.045	.099	.399	-.288	150	942	-.125	.087	.191	-.410	160	310	-.003	.103	.355	-.396
150	414	.059	.103	.473	-.321	150	943	-.223	.094	.595	-.137	160	311	-.016	.106	.397	-.407
150	415	.088	.102	.264	-.467	150	944	-.073	.102	.277	-.420	160	312	-.107	.087	.197	-.424
150	416	-.123	.103	.198	-.458	150	945	-.092	.140	.587	-.579	160	313	-.063	.098	.294	-.433
150	801	-.228	.119	.106	-.753	150	946	-.177	.106	.156	-.683	160	314	.014	.097	.416	-.293
150	802	-.200	.128	.173	-.696	150	947	-.149	.112	.162	-.502	160	315	.037	.095	.446	-.261
150	803	.061	.104	.451	-.244	150	948	-.150	.133	.373	-.718	160	401	-.056	.093	.282	-.393
150	804	.100	.115	.472	-.231	150	951	-.110	.115	.293	-.546	160	402	-.019	.105	.393	-.440
150	805	-.092	.091	.189	-.505	160	101	-.105	.096	.205	-.421	160	403	-.005	.102	.411	-.392
150	806	-.115	.096	.169	-.487	160	102	-.125	.101	.221	-.457	160	404	-.008	.113	.389	-.428
150	807	-.146	.099	.161	-.537	160	103	-.144	.105	.191	-.490	160	405	-.072	.106	.442	-.473
150	901	-.116	.106	.184	-.569	160	104	-.092	.104	.246	-.450	160	406	-.010	.106	.334	-.344
150	902	-.189	.110	.199	-.656	160	105	-.105	.097	.279	-.403	160	407	-.109	.106	.284	-.588
150	903	-.162	.117	.217	-.582	160	106	-.170	.106	.190	-.538	160	408	-.111	.099	.197	-.472
150	904	-.173	.107	.184	-.557	160	107	-.161	.100	.190	-.506	160	409	-.176	.094	.169	-.470
150	905	-.018	.109	.378	-.442	160	108	-.109	.095	.214	-.419	160	410	.002	.092	.285	-.321
150	906	-.132	.094	.181	-.495	160	109	-.137	.089	.190	-.456	160	411	-.001	.104	.409	-.403
150	909	-.171	.127	.239	-.658	160	110	-.110	.095	.243	-.447	160	412	-.009	.100	.357	-.342
150	910	.094	.113	.550	-.270	160	111	-.119	.097	.237	-.438	160	413	-.039	.090	.265	-.323
150	911	-.028	.109	.413	-.485	160	112	-.106	.095	.252	-.425	160	414	-.012	.097	.355	-.317

APPENDIX A -- PRESSURE DATA: CONFIGURATION E; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	415	-104	.097	.226	-406	160	944	-.077	.099	.299	-429	170	312	-.109	.095	.217	-445
160	416	-130	.097	.234	-485	160	945	-.093	.109	.446	-434	170	313	-.064	.099	.305	-401
160	801	-163	.091	.104	-531	160	946	-.119	.108	.370	-486	170	314	.086	.117	.523	-291
160	802	-124	.098	.208	-484	160	947	-.134	.103	.274	-447	170	315	.115	.120	.672	-299
160	803	-.010	.099	.324	-337	160	948	-.149	.113	.316	-554	170	401	-.038	.102	.337	-453
160	804	-.022	.102	.420	-316	160	951	-.113	.111	.302	-574	170	402	.010	.109	.409	-431
160	805	-.099	.086	.188	-381	170	101	-.152	.092	.164	-471	170	403	-.034	.108	.292	-372
160	806	-.122	.094	.202	-464	170	102	-.141	.097	.172	-490	170	404	-.033	.112	.285	-642
160	807	-.144	.097	.201	-501	170	103	-.175	.105	.166	-535	170	405	-.152	.105	.231	-516
160	901	-.096	.101	.344	-454	170	104	-.104	.099	.225	-512	170	406	-.022	.108	.358	-381
160	902	-.161	.103	.172	-624	170	105	-.158	.096	.155	-490	170	407	-.179	.109	.143	-543
160	903	-.113	.105	.235	-506	170	106	-.170	.105	.192	-516	170	408	-.135	.097	.136	-517
160	904	-.129	.103	.212	-478	170	107	-.166	.100	.181	-495	170	409	-.177	.093	.164	-471
160	905	-.005	.111	.344	-366	170	108	-.115	.094	.208	-434	170	410	-.012	.093	.309	-365
160	906	-.129	.095	.255	-460	170	109	-.135	.095	.160	-475	170	411	-.011	.099	.320	-361
160	909	-.137	.117	.310	-617	170	110	-.127	.100	.199	-507	170	412	-.002	.108	.394	-382
160	910	-.041	.113	.562	-314	170	111	-.156	.102	.184	-560	170	413	-.062	.097	.316	-347
160	911	-.061	.110	.389	-398	170	112	-.133	.102	.214	-497	170	414	-.031	.103	.385	-327
160	912	-.133	.101	.176	-501	170	113	-.155	.106	.178	-584	170	415	-.130	.100	.241	-435
160	913	-.123	.101	.194	-504	170	114	-.110	.103	.306	-478	170	416	-.147	.101	.194	-476
160	914	-.105	.085	.161	-428	170	115	-.127	.101	.185	-503	170	801	-.178	.103	.178	-594
160	915	-.084	.110	.336	-470	170	116	-.152	.093	.239	-472	170	802	-.138	.109	.226	-526
160	916	-.101	.127	.341	-598	170	117	-.184	.089	.094	-519	170	803	-.024	.099	.307	-364
160	917	-.055	.129	.623	-539	170	118	-.152	.099	.191	-523	170	804	-.036	.104	.368	-320
160	918	-.062	.090	.391	-238	170	119	-.125	.101	.184	-536	170	805	-.101	.085	.218	-365
160	919	-.069	.106	.314	-483	170	120	-.102	.097	.197	-475	170	806	-.129	.093	.233	-431
160	920	-.109	.109	.255	-580	170	121	-.164	.095	.166	-508	170	807	-.161	.095	.207	-459
160	921	-.103	.116	.310	-551	170	203	-.015	.113	.458	-379	170	901	-.115	.104	.304	-525
160	922	-.126	.086	.181	-413	170	204	-.072	.109	.294	-535	170	902	-.228	.104	.107	-661
160	923	-.107	.102	.264	-456	170	205	-.110	.106	.246	-475	170	903	-.155	.102	.136	-583
160	924	-.140	.102	.237	-492	170	206	-.188	.097	.106	-555	170	904	-.164	.100	.160	-589
160	925	-.054	.109	.354	-440	170	207	-.102	.100	.208	-428	170	905	-.041	.122	.749	-397
160	926	-.130	.084	.146	-430	170	208	-.120	.100	.197	-483	170	906	-.132	.087	.236	-433
160	927	-.056	.116	.333	-647	170	209	-.160	.102	.139	-494	170	909	-.142	.113	.265	-523
160	928	-.175	.105	.164	-558	170	210	-.081	.088	.268	-411	170	910	-.000	.090	.311	-322
160	929	-.081	.116	.355	-520	170	211	-.077	.095	.298	-420	170	911	-.096	.096	.256	-464
160	930	-.128	.089	.185	-453	170	212	-.097	.097	.258	-436	170	912	-.125	.101	.245	-483
160	931	-.064	.118	.356	-470	170	213	-.105	.097	.263	-420	170	913	-.115	.098	.229	-454
160	932	-.100	.105	.297	-482	170	214	-.164	.097	.166	-505	170	914	-.094	.084	.181	-425
160	933	-.084	.099	.301	-456	170	301	-.007	.116	.422	-419	170	915	-.092	.107	.317	-473
160	934	-.068	.088	.242	-346	170	302	-.136	.100	.234	-536	170	916	-.119	.119	.319	-600
160	935	-.077	.102	.264	-397	170	303	-.093	.108	.259	-469	170	917	-.070	.124	.518	-464
160	936	-.091	.105	.268	-418	170	304	-.095	.132	.412	-460	170	918	-.037	.087	.419	-275
160	937	-.110	.103	.250	-510	170	305	-.026	.088	.261	-316	170	919	-.070	.100	.235	-440
160	938	-.120	.087	.168	-396	170	306	.009	.107	.392	-457	170	920	-.122	.109	.252	-516
160	939	-.121	.103	.221	-450	170	307	.041	.115	.486	-410	170	921	-.127	.111	.228	-540
160	940	-.143	.104	.208	-470	170	308	-.001	.096	.442	-308	170	922	-.128	.089	.202	-513
160	941	-.144	.107	.240	-481	170	309	-.141	.101	.182	-510	170	923	-.132	.107	.207	-534
160	942	-.105	.090	.204	-413	170	310	-.007	.095	.311	-324	170	924	-.156	.104	.199	-539
160	943	-.200	.096	.500	-180	170	311	-.035	.102	.396	-293	170	925	-.097	.115	.369	-505

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	926	-138	090	165	-499	180	208	-131	091	168	-472	180	906	-112	079	165	-398
170	927	-104	118	326	-575	180	209	-171	094	136	-502	180	909	-148	157	413	-812
170	928	-193	110	165	-659	180	210	-089	089	207	-370	180	910	-013	098	336	-354
170	929	-122	120	310	-562	180	211	-074	097	239	-393	180	911	-125	102	261	-445
170	930	-169	093	111	-533	180	212	-107	100	199	-450	180	912	-137	113	354	-717
170	931	-112	124	361	-597	180	213	-118	100	172	-467	180	913	-162	106	278	-636
170	932	-174	112	168	-594	180	214	-185	096	093	-573	180	914	-140	090	209	-448
170	933	-140	105	203	-489	180	301	-050	126	539	-442	180	915	-159	113	415	-598
170	934	-106	080	171	-433	180	302	-158	104	279	-594	180	916	-228	123	303	-720
170	935	-120	093	225	-505	180	303	-109	108	266	-567	180	917	-153	119	351	-596
170	936	-145	096	196	-514	180	304	-055	148	582	-544	180	918	-038	092	390	-274
170	937	-107	097	198	-445	180	305	-025	096	358	-448	180	919	-085	105	257	-568
170	938	-125	081	165	-400	180	306	-005	104	332	-339	180	920	-161	124	219	-868
170	939	-133	096	217	-473	180	307	-036	109	380	-385	180	921	-191	129	167	-1008
170	940	-161	096	190	-484	180	308	-002	108	338	-361	180	922	-169	098	243	-585
170	941	-157	098	201	-488	180	309	-158	103	203	-536	180	923	-201	121	152	-997
170	942	-137	087	148	-448	180	310	-002	100	387	-358	180	924	-213	110	120	-631
170	943	-086	093	521	-169	180	311	-063	110	518	-322	180	925	-182	114	195	-792
170	944	-087	102	274	-448	180	312	-135	103	222	-505	180	926	-165	090	120	-471
170	945	-061	118	389	-489	180	313	-072	101	307	-559	180	927	-161	112	235	-575
170	946	-056	117	577	-442	180	314	-110	126	626	-304	180	928	-232	113	131	-603
170	947	-139	102	245	-564	180	315	-164	131	721	-221	180	929	-156	127	385	-659
170	948	-208	114	203	-683	180	401	-076	098	414	-421	180	930	-209	093	079	-548
170	951	-185	109	189	-574	180	402	-002	109	435	-477	180	931	-127	120	287	-555
180	101	-210	092	136	-519	180	403	-038	127	352	-559	180	932	-242	126	288	-820
180	102	-179	094	106	-484	180	404	-042	138	410	-654	180	933	-203	111	134	-733
180	103	-229	102	102	-594	180	405	-165	110	217	-584	180	934	-129	082	188	-379
180	104	-124	090	189	-442	180	406	-009	113	447	-383	180	935	-155	097	218	-475
180	105	-183	095	199	-543	180	407	-225	128	207	-666	180	936	-185	100	212	-480
180	106	-148	102	280	-543	180	408	-136	102	205	-525	180	937	-154	101	201	-473
180	107	-143	099	272	-532	180	409	-183	097	157	-511	180	938	-159	086	142	-437
180	108	-115	095	275	-500	180	410	-016	100	423	-373	180	939	-179	103	189	-531
180	109	-143	088	214	-477	180	411	-021	107	441	-379	180	940	-215	105	152	-608
180	110	-142	095	243	-462	180	412	-026	115	515	-441	180	941	-199	106	141	-587
180	111	-175	097	211	-492	180	413	-052	093	255	-423	180	942	-177	084	112	-454
180	112	-144	096	238	-465	180	414	-008	099	361	-423	180	943	-120	092	485	-245
180	113	-157	097	137	-627	180	415	-124	097	196	-509	180	944	-124	098	244	-425
180	114	-118	103	235	-490	180	416	-130	095	216	-509	180	945	-093	120	390	-537
180	115	-133	093	160	-453	180	901	-213	098	096	-535	180	946	-076	131	577	-494
180	116	-159	093	178	-488	180	902	-164	105	182	-511	180	947	-193	110	138	-687
180	117	-196	094	136	-558	180	903	-009	101	323	-317	180	948	-263	125	445	-735
180	118	-146	099	215	-514	180	904	-074	109	422	-285	180	951	-244	125	178	-816
180	119	-147	102	281	-512	180	905	-101	091	177	-396	190	101	-190	096	158	-476
180	120	-114	101	314	-477	180	906	-124	096	179	-449	190	102	-172	101	219	-554
180	121	-163	087	160	-477	180	907	-162	100	156	-489	190	103	-258	108	134	-636
180	203	-031	122	535	-350	180	901	-117	105	258	-463	190	104	-130	092	203	-445
180	204	-048	121	448	-433	180	902	-249	104	082	-607	190	105	-202	102	131	-585
180	205	-112	096	209	-449	180	903	-158	108	235	-613	190	106	-123	103	252	-490
180	206	-184	090	111	-492	180	904	-177	100	149	-515	190	107	-141	101	262	-476
180	207	-109	091	211	-425	180	905	-042	120	597	-344	190	108	-128	097	255	-462

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	109	155	099	142	595	190	411	006	103	361	377	190	940	280	131	140	062
190	110	156	104	156	570	190	412	002	105	422	361	190	941	216	118	172	701
190	111	190	111	143	626	190	413	043	096	263	367	190	942	148	099	147	502
190	112	133	105	182	551	190	414	005	102	392	337	190	943	152	103	454	222
190	113	152	098	213	457	190	415	120	104	232	522	190	944	146	104	213	531
190	114	112	094	201	404	190	416	132	100	203	472	190	945	147	118	238	579
190	115	122	096	247	397	190	801	223	090	121	557	190	946	072	143	630	471
190	116	144	088	121	411	190	802	163	094	173	501	190	947	207	122	181	614
190	117	189	095	095	532	190	803	000	101	362	358	190	948	269	145	190	840
190	118	120	098	186	441	190	804	090	109	459	325	190	951	234	143	183	873
190	119	142	102	177	439	190	805	088	093	301	405	200	101	168	101	207	561
190	120	119	100	206	456	190	806	116	098	257	439	200	102	140	102	202	502
190	121	168	094	164	512	190	807	151	101	207	482	200	103	236	109	105	634
190	203	041	118	496	374	190	901	102	103	235	537	200	104	116	097	202	485
190	204	001	117	501	395	190	902	208	104	137	598	200	105	212	107	160	624
190	205	102	101	263	512	190	903	108	108	266	494	200	106	133	108	260	505
190	206	167	096	133	524	190	904	194	108	141	576	200	107	172	108	214	532
190	207	104	099	224	522	190	905	011	114	388	411	200	108	175	105	195	553
190	208	123	101	191	520	190	906	109	086	170	385	200	109	208	104	141	598
190	209	176	103	142	609	190	909	067	147	587	589	200	110	167	110	207	563
190	210	099	093	217	459	190	910	048	101	355	555	200	111	228	119	161	663
190	211	073	098	290	470	190	911	119	106	287	472	200	112	143	108	221	566
190	212	108	100	302	523	190	912	036	117	379	384	200	113	161	098	137	485
190	213	118	100	269	500	190	913	136	116	322	545	200	114	112	099	204	445
190	214	184	102	143	548	190	914	241	117	109	607	200	115	120	096	172	408
190	301	054	126	676	341	190	915	186	113	218	601	200	116	150	088	135	455
190	302	093	114	333	581	190	916	194	118	312	701	200	117	197	088	112	487
190	303	129	113	290	516	190	917	153	107	261	583	200	118	107	094	202	408
190	304	025	154	629	477	190	918	013	091	367	298	200	119	160	098	161	485
190	305	013	093	422	308	190	919	048	102	321	411	200	120	123	096	185	455
190	306	003	101	359	375	190	920	107	130	345	919	200	121	162	086	144	463
190	307	029	103	440	339	190	921	143	140	304	100	200	203	042	111	431	365
190	308	031	099	319	333	190	922	103	107	226	603	200	204	008	111	385	443
190	309	162	097	198	465	190	923	180	128	179	692	200	205	095	093	205	424
190	310	010	099	336	317	190	924	211	119	170	679	200	206	158	101	169	564
190	311	089	112	595	280	190	925	251	123	096	722	200	207	089	103	233	522
190	312	128	095	172	574	190	926	188	091	092	529	200	208	121	106	230	562
190	313	063	096	286	408	190	927	211	111	156	598	200	209	154	106	165	584
190	314	111	119	560	267	190	928	229	107	156	703	200	210	102	091	261	493
190	315	144	125	612	250	190	929	179	107	237	627	200	211	067	098	340	476
190	401	118	092	175	439	190	930	183	107	219	612	200	212	109	102	287	555
190	402	025	104	330	431	190	931	160	121	271	802	200	213	103	102	280	550
190	403	096	124	331	509	190	932	281	169	330	936	200	214	174	099	172	509
190	404	058	125	410	611	190	933	239	135	302	829	200	301	045	126	580	327
190	405	166	110	248	642	190	934	135	088	139	471	200	302	050	118	467	410
190	406	020	127	489	463	190	935	162	104	173	595	200	303	142	108	228	537
190	407	199	134	259	759	190	936	199	108	162	619	200	304	010	151	517	533
190	408	138	109	269	498	190	937	129	109	248	589	200	305	003	097	342	315
190	409	173	094	168	470	190	938	191	097	137	663	200	306	001	104	418	410
190	410	017	097	318	374	190	939	209	112	164	715	200	307	022	105	376	358

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	308	-.054	.099	.317	-.379	200	922	-.048	.109	.353	-.484	210	204	-.019	.118	.428	-.393
200	309	-.134	.101	.224	-.438	200	923	-.122	.127	.374	-.554	210	205	-.082	.101	.249	-.456
200	310	-.014	.103	.334	-.286	200	924	-.179	.126	.299	-.730	210	206	-.071	.098	.241	-.409
200	311	-.113	.120	.373	-.242	200	925	-.287	.134	.091	-.954	210	207	-.075	.107	.262	-.450
200	312	-.123	.091	.184	-.484	200	926	-.160	.094	.151	-.569	210	208	-.085	.107	.299	-.482
200	313	-.041	.102	.373	-.426	200	927	-.204	.117	.161	-.885	210	209	-.135	.109	.254	-.483
200	314	-.099	.116	.456	-.267	200	928	-.218	.117	.164	-.623	210	210	-.033	.079	.273	-.306
200	315	-.123	.114	.551	-.271	200	929	-.185	.115	.187	-.618	210	211	-.062	.090	.235	-.395
200	401	-.105	.093	.204	-.444	200	930	-.131	.088	.135	-.474	210	212	-.081	.091	.236	-.437
200	402	-.004	.105	.435	-.398	200	931	-.129	.112	.276	-.617	210	213	-.094	.093	.221	-.453
200	403	-.148	.129	.271	-.687	200	932	-.256	.170	.234	-.920	210	214	-.074	.095	.304	-.383
200	404	-.056	.118	.297	-.570	200	933	-.236	.145	.261	-.771	210	301	-.051	.117	.477	-.295
200	405	-.113	.113	.287	-.661	200	934	-.126	.086	.140	-.489	210	302	-.025	.115	.444	-.338
200	406	-.039	.116	.368	-.498	200	935	-.145	.104	.177	-.538	210	303	-.133	.111	.257	-.474
200	407	-.156	.122	.233	-.586	200	936	-.181	.111	.140	-.581	210	304	-.044	.129	.547	-.371
200	408	-.142	.103	.202	-.496	200	937	-.095	.108	.268	-.466	210	305	-.012	.085	.342	-.334
200	409	-.177	.096	.154	-.495	200	938	-.163	.096	.132	-.527	210	306	-.028	.109	.457	-.393
200	410	-.031	.104	.303	-.448	200	939	-.203	.112	.155	-.674	210	307	-.023	.112	.417	-.423
200	411	-.003	.104	.379	-.337	200	940	-.242	.119	.120	-.741	210	308	-.008	.097	.428	-.307
200	412	-.001	.106	.347	-.378	200	941	-.190	.118	.238	-.737	210	309	-.120	.102	.254	-.427
200	413	-.025	.097	.272	-.366	200	942	-.135	.090	.160	-.503	210	310	-.044	.102	.388	-.264
200	414	-.031	.103	.353	-.312	200	943	-.169	.092	.476	-.295	210	311	-.147	.124	.657	-.210
200	415	-.102	.108	.226	-.452	200	944	-.132	.099	.219	-.532	210	312	-.053	.088	.240	-.356
200	416	-.125	.100	.209	-.462	200	945	-.135	.112	.207	-.591	210	313	-.042	.095	.326	-.433
200	801	-.204	.100	.093	-.594	200	946	-.030	.132	.464	-.626	210	314	-.115	.114	.558	-.287
200	802	-.140	.105	.187	-.580	200	947	-.159	.122	.311	-.726	210	315	-.096	.114	.570	-.283
200	803	-.006	.104	.323	-.373	200	948	-.227	.132	.154	-.773	210	401	-.040	.098	.267	-.406
200	804	-.082	.107	.323	-.296	200	951	-.189	.140	.250	-.785	210	402	-.013	.116	.421	-.427
200	805	-.087	.093	.254	-.410	210	101	-.070	.098	.263	-.394	210	403	-.145	.130	.314	-.752
200	806	-.120	.100	.244	-.456	210	102	-.102	.106	.222	-.460	210	404	-.055	.121	.329	-.557
200	807	-.161	.104	.217	-.519	210	103	-.182	.110	.141	-.551	210	405	-.112	.114	.265	-.588
200	901	-.088	.107	.290	-.432	210	104	-.101	.102	.201	-.432	210	406	-.032	.113	.406	-.400
200	902	-.197	.101	.137	-.549	210	105	-.111	.099	.205	-.462	210	407	-.096	.112	.359	-.517
200	903	-.083	.104	.217	-.443	210	106	-.130	.103	.224	-.481	210	408	-.134	.103	.250	-.522
200	904	-.215	.105	.089	-.549	210	107	-.156	.100	.163	-.530	210	409	-.127	.093	.169	-.494
200	905	-.015	.106	.388	-.367	210	108	-.192	.101	.151	-.567	210	410	-.069	.113	.291	-.481
200	906	-.123	.084	.174	-.467	210	109	-.145	.092	.143	-.475	210	411	-.015	.112	.403	-.443
200	909	-.133	.137	.678	-.594	210	110	-.160	.101	.160	-.556	210	412	-.016	.112	.366	-.450
200	910	-.106	.099	.187	-.476	210	111	-.205	.108	.125	-.677	210	413	-.022	.091	.327	-.358
200	911	-.106	.110	.288	-.489	210	112	-.142	.099	.161	-.549	210	414	-.044	.102	.423	-.380
200	912	-.015	.120	.470	-.372	210	113	-.147	.101	.285	-.512	210	415	-.070	.103	.316	-.470
200	913	-.050	.132	.468	-.515	210	114	-.119	.103	.224	-.457	210	416	-.128	.100	.289	-.492
200	914	-.214	.116	.145	-.690	210	115	-.102	.099	.290	-.507	210	801	-.132	.095	.208	-.455
200	915	-.171	.113	.198	-.697	210	116	-.162	.095	.171	-.486	210	802	-.119	.106	.238	-.516
200	916	-.182	.109	.270	-.633	210	117	-.129	.092	.166	-.441	210	803	-.007	.105	.378	-.316
200	917	-.155	.115	.317	-.627	210	118	-.102	.101	.215	-.471	210	804	-.064	.108	.447	-.266
200	918	-.005	.082	.267	-.275	210	119	-.140	.103	.179	-.502	210	805	-.043	.082	.259	-.327
200	919	-.012	.099	.352	-.376	210	120	-.121	.104	.223	-.502	210	806	-.122	.093	.237	-.425
200	920	-.063	.119	.420	-.459	210	121	-.073	.088	.256	-.397	210	807	-.140	.094	.228	-.429
200	921	-.048	.118	.331	-.582	210	203	-.050	.119	.503	-.344	210	901	-.081	.099	.264	-.439

APPENDIX A -- PRESSURE DATA: CONFIGURATION E; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	902	-.129	.095	.163	-.500	220	105	-.159	.100	.172	-.571	220	407	-.102	.110	.273	-.462
210	903	-.051	.107	.315	-.478	220	106	-.117	.101	.208	-.523	220	408	-.130	.104	.232	-.521
210	904	-.201	.104	.115	-.614	220	107	-.155	.100	.182	-.552	220	409	-.153	.094	.175	-.498
210	905	-.028	.112	.401	-.489	220	108	-.190	.097	.133	-.564	220	410	-.105	.113	.208	-.678
210	906	-.123	.085	.135	-.412	220	109	-.197	.091	.117	-.520	220	411	-.008	.106	.402	-.393
210	909	-.150	.126	.754	-.228	220	110	-.152	.095	.150	-.479	220	412	-.033	.102	.318	-.375
210	910	-.121	.097	.215	-.493	220	111	-.216	.110	.127	-.713	220	413	-.036	.092	.308	-.386
210	911	-.074	.106	.264	-.497	220	112	-.134	.093	.177	-.511	220	414	-.018	.098	.355	-.265
210	912	-.030	.120	.532	-.321	220	113	-.153	.103	.189	-.546	220	415	-.056	.096	.322	-.367
210	913	-.018	.124	.583	-.426	220	114	-.101	.093	.250	-.431	220	416	-.106	.097	.236	-.417
210	914	-.147	.128	.396	-.705	220	115	-.097	.100	.226	-.456	220	801	-.146	.092	.155	-.453
210	915	-.143	.110	.220	-.593	220	116	-.140	.082	.145	-.426	220	802	-.099	.098	.226	-.429
210	916	-.190	.111	.179	-.632	220	117	-.160	.092	.283	-.448	220	803	-.025	.099	.288	-.409
210	917	-.167	.116	.191	-.578	220	118	-.089	.097	.377	-.424	220	804	-.031	.102	.401	-.306
210	918	-.007	.083	.318	-.266	220	119	-.129	.099	.331	-.469	220	805	-.068	.091	.247	-.361
210	919	-.006	.098	.354	-.338	220	120	-.109	.100	.336	-.442	220	806	-.113	.099	.176	-.480
210	920	-.061	.116	.389	-.501	220	121	-.109	.086	.203	-.440	220	807	-.131	.101	.189	-.492
210	921	-.021	.112	.367	-.512	220	203	-.036	.112	.507	-.403	220	901	-.064	.106	.344	-.422
210	922	-.017	.106	.386	-.449	220	204	-.009	.109	.396	-.368	220	902	-.149	.093	.171	-.523
210	923	-.068	.126	.357	-.593	220	205	-.069	.096	.296	-.431	220	903	-.052	.104	.262	-.353
210	924	-.137	.129	.387	-.622	220	206	-.108	.093	.183	-.429	220	904	-.200	.100	.153	-.543
210	925	-.264	.137	.128	-.853	220	207	-.062	.099	.316	-.409	220	905	-.028	.105	.440	-.323
210	926	-.119	.088	.178	-.415	220	208	-.076	.096	.259	-.438	220	906	-.133	.091	.152	-.458
210	927	-.176	.114	.201	-.670	220	209	-.119	.099	.207	-.528	220	909	-.162	.137	.876	-.303
210	928	-.183	.111	.248	-.648	220	210	-.052	.090	.241	-.349	220	910	-.156	.103	.160	-.529
210	929	-.166	.112	.201	-.666	220	211	-.046	.098	.290	-.418	220	911	-.062	.112	.300	-.465
210	930	-.106	.094	.168	-.462	220	212	-.062	.100	.286	-.431	220	912	-.047	.131	.515	-.379
210	931	-.120	.115	.290	-.541	220	213	-.072	.100	.235	-.397	220	913	-.052	.127	.534	-.362
210	932	-.172	.163	.307	-.932	220	214	-.111	.096	.248	-.485	220	914	-.094	.107	.307	-.643
210	933	-.171	.147	.302	-.974	220	301	-.065	.123	.644	-.331	220	915	-.110	.103	.227	-.611
210	934	-.086	.080	.235	-.343	220	302	-.053	.120	.659	-.367	220	916	-.178	.110	.234	-.536
210	935	-.113	.096	.232	-.476	220	303	-.143	.109	.228	-.619	220	917	-.175	.113	.154	-.558
210	936	-.164	.105	.219	-.594	220	304	-.020	.133	.917	-.488	220	918	-.015	.082	.307	-.338
210	937	-.075	.100	.286	-.409	220	305	-.002	.081	.316	-.275	220	919	-.026	.095	.425	-.310
210	938	-.113	.091	.130	-.421	220	306	-.056	.115	.612	-.326	220	920	-.035	.112	.471	-.424
210	939	-.185	.112	.129	-.585	220	307	-.039	.113	.453	-.369	220	921	-.010	.109	.467	-.393
210	940	-.212	.113	.113	-.621	220	308	-.063	.100	.312	-.374	220	922	-.022	.105	.621	-.339
210	941	-.145	.112	.214	-.532	220	309	-.097	.103	.357	-.409	220	923	-.025	.120	.412	-.586
210	942	-.099	.090	.208	-.448	220	310	-.015	.105	.380	-.354	220	924	-.106	.134	.590	-.593
210	943	-.189	.098	.520	-.174	220	311	-.113	.124	.623	-.301	220	925	-.249	.144	.187	-.011
210	944	-.125	.103	.208	-.526	220	312	-.080	.091	.250	-.374	220	926	-.117	.089	.156	-.652
210	945	-.139	.114	.266	-.582	220	313	-.020	.092	.317	-.361	220	927	-.182	.116	.155	-.871
210	946	-.031	.128	.472	-.509	220	314	-.123	.126	.584	-.235	220	928	-.194	.111	.190	-.913
210	947	-.148	.118	.262	-.671	220	315	-.081	.124	.702	-.329	220	929	-.183	.111	.172	-.744
210	948	-.196	.104	.142	-.549	220	401	-.064	.087	.258	-.386	220	930	-.108	.092	.217	-.437
210	951	-.145	.132	.298	-.806	220	402	-.008	.100	.410	-.326	220	931	-.139	.110	.210	-.568
220	101	-.121	.095	.292	-.443	220	403	-.165	.118	.224	-.621	220	932	-.133	.138	.298	-.736
220	102	-.058	.101	.279	-.442	220	404	-.065	.106	.292	-.487	220	933	-.135	.131	.316	-.749
220	103	-.128	.105	.235	-.541	220	405	-.142	.109	.235	-.557	220	934	-.071	.087	.256	-.363
220	104	-.071	.096	.264	-.458	220	406	-.060	.111	.355	-.404	220	935	-.110	.106	.277	-.461

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	936	-0.181	114	243	-0.587	230	304	-0.070	124	513	-0.467	230	918	-0.015	083	252	-0.332
220	937	-0.037	107	364	-0.408	230	305	-0.011	086	285	-0.278	230	919	-0.038	099	403	-0.368
220	938	-0.071	085	214	-0.383	230	306	-0.032	107	615	-0.329	230	920	-0.024	114	410	-0.463
220	939	-0.157	111	234	-0.548	230	307	-0.021	107	441	-0.364	230	921	-0.030	109	391	-0.389
220	940	-0.202	113	201	-0.594	230	308	-0.084	102	257	-0.421	230	922	-0.062	100	396	-0.262
220	941	-0.128	108	252	-0.556	230	309	-0.086	100	243	-0.451	230	923	-0.009	116	422	-0.386
220	942	-0.109	097	204	-0.454	230	310	-0.003	101	364	-0.351	230	924	-0.084	129	369	-0.610
220	943	-0.165	101	505	-0.192	230	311	-0.107	118	534	-0.296	230	925	-0.223	133	241	-0.786
220	944	-0.110	110	248	-0.496	230	312	-0.069	096	256	-0.447	230	926	-0.116	097	286	-0.531
220	945	-0.091	117	326	-0.489	230	313	-0.010	098	296	-0.383	230	927	-0.195	124	282	-0.644
220	946	-0.027	146	560	-0.476	230	314	-0.084	116	569	-0.295	230	928	-0.222	121	268	-0.667
220	947	-0.085	117	284	-0.604	230	315	-0.050	116	566	-0.408	230	929	-0.205	120	255	-0.711
220	948	-0.195	108	172	-0.616	230	401	-0.061	094	262	-0.368	230	930	-0.109	100	194	-0.487
220	951	-0.160	134	263	-0.689	230	402	-0.017	104	391	-0.305	230	931	-0.153	117	205	-0.587
230	101	-0.152	103	154	-0.524	230	403	-0.195	125	186	-0.711	230	932	-0.136	145	371	-0.047
230	102	-0.026	099	358	-0.389	230	404	-0.081	119	293	-0.608	230	933	-0.140	151	313	-0.872
230	103	-0.088	103	263	-0.444	230	405	-0.145	116	173	-0.701	230	934	-0.072	085	211	-0.421
230	104	-0.053	096	241	-0.407	230	406	-0.067	104	323	-0.465	230	935	-0.120	103	198	-0.497
230	105	-0.186	106	174	-0.676	230	407	-0.101	105	239	-0.535	230	936	-0.205	114	130	-0.622
230	106	-0.121	103	190	-0.469	230	408	-0.119	098	266	-0.494	230	937	-0.009	106	440	-0.396
230	107	-0.163	102	193	-0.544	230	409	-0.159	093	162	-0.470	230	938	-0.058	093	251	-0.376
230	108	-0.200	106	133	-0.553	230	410	-0.109	108	215	-0.599	230	939	-0.172	119	212	-0.591
230	109	-0.193	100	172	-0.598	230	411	-0.025	100	402	-0.370	230	940	-0.228	120	138	-0.641
230	110	-0.131	101	216	-0.493	230	412	-0.037	101	379	-0.397	230	941	-0.151	114	198	-0.607
230	111	-0.196	113	183	-0.640	230	413	-0.049	098	259	-0.388	230	942	-0.102	086	289	-0.443
230	112	-0.113	097	204	-0.457	230	414	-0.017	104	387	-0.357	230	943	-0.172	094	576	-0.198
230	113	-0.154	104	150	-0.556	230	415	-0.051	103	282	-0.430	230	944	-0.100	101	324	-0.452
230	114	-0.115	101	208	-0.508	230	416	-0.096	102	251	-0.447	230	945	-0.043	103	325	-0.381
230	115	-0.087	100	240	-0.472	230	801	-0.142	092	135	-0.531	230	946	-0.097	115	526	-0.309
230	116	-0.149	093	217	-0.494	230	802	-0.084	096	193	-0.528	230	947	-0.018	101	345	-0.409
230	117	-0.172	093	121	-0.540	230	803	-0.032	095	274	-0.386	230	948	-0.210	115	128	-0.649
230	118	-0.097	095	251	-0.475	230	804	-0.021	097	351	-0.315	230	951	-0.180	144	311	-0.717
230	119	-0.128	098	222	-0.525	230	805	-0.073	094	248	-0.443	240	101	-0.151	103	208	-0.541
230	120	-0.105	101	283	-0.507	230	806	-0.108	099	244	-0.510	240	102	-0.002	104	361	-0.355
230	121	-0.111	090	199	-0.368	230	807	-0.132	101	228	-0.546	240	103	-0.066	105	351	-0.416
230	203	-0.040	115	519	-0.404	230	901	-0.056	102	305	-0.450	240	104	-0.047	099	312	-0.422
230	204	-0.018	108	405	-0.329	230	902	-0.127	102	211	-0.491	240	105	-0.164	103	267	-0.926
230	205	-0.057	098	260	-0.387	230	903	-0.038	106	332	-0.458	240	106	-0.101	101	290	-0.434
230	206	-0.114	096	253	-0.453	230	904	-0.199	110	185	-0.575	240	107	-0.145	101	237	-0.515
230	207	-0.055	098	311	-0.383	230	905	-0.029	112	486	-0.342	240	108	-0.191	109	164	-0.564
230	208	-0.067	099	289	-0.428	230	906	-0.124	087	165	-0.472	240	109	-0.195	109	151	-0.588
230	209	-0.101	102	239	-0.468	230	909	-0.165	135	745	-0.274	240	110	-0.137	112	227	-0.544
230	210	-0.072	084	177	-0.388	230	910	-0.164	100	122	-0.708	240	111	-0.215	123	137	-0.768
230	211	-0.044	090	232	-0.386	230	911	-0.072	107	248	-0.487	240	112	-0.118	106	228	-0.528
230	212	-0.063	091	227	-0.401	230	912	-0.041	120	585	-0.314	240	113	-0.139	096	192	-0.471
230	213	-0.068	092	269	-0.407	230	913	-0.061	119	636	-0.326	240	114	-0.092	094	272	-0.427
230	214	-0.093	104	248	-0.480	230	914	-0.085	110	271	-0.489	240	115	-0.059	090	255	-0.351
230	301	-0.062	119	494	-0.340	230	915	-0.111	109	226	-0.519	240	116	-0.112	084	187	-0.422
230	302	-0.045	115	410	-0.351	230	916	-0.202	116	186	-0.603	240	117	-0.162	095	132	-0.505
230	303	-0.161	111	183	-0.608	230	917	-0.209	117	122	-0.628	240	118	-0.073	098	230	-0.417

APPENDIX A -- PRESSURE DATA: CONFIGURATION E; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	119	-.124	.101	.207	-.495	240	805	-.058	.090	.190	-.345	250	101	-.119	.094	.245	-.492
240	120	-.095	.105	.237	-.479	240	806	-.089	.095	.206	-.396	250	102	-.004	.096	.381	-.390
240	121	-.096	.096	.235	-.444	240	807	-.122	.097	.176	-.451	250	103	-.052	.105	.369	-.454
240	203	-.037	.120	.459	-.454	240	901	-.047	.098	.267	-.393	250	104	-.024	.098	.308	-.441
240	204	-.002	.117	.449	-.396	240	902	-.106	.095	.210	-.494	250	105	-.135	.097	.266	-.479
240	205	-.049	.103	.322	-.395	240	903	-.025	.098	.388	-.385	250	106	-.064	.098	.368	-.437
240	206	-.081	.097	.205	-.412	240	904	-.212	.109	.123	-.566	250	107	-.115	.099	.259	-.465
240	207	-.040	.101	.262	-.344	240	905	-.029	.108	.648	-.346	250	108	-.151	.103	.216	-.564
240	208	-.058	.104	.272	-.372	240	906	-.099	.090	.254	-.415	250	109	-.126	.106	.154	-.560
240	209	-.071	.107	.254	-.401	240	909	-.158	.158	.789	-.344	250	110	-.126	.104	.255	-.517
240	210	-.057	.089	.220	-.312	240	910	-.116	.094	.204	-.508	250	111	-.181	.113	.176	-.722
240	211	-.027	.097	.275	-.376	240	911	-.051	.104	.390	-.492	250	112	-.109	.101	.198	-.501
240	212	-.054	.098	.258	-.383	240	912	-.025	.125	.690	-.373	250	113	-.145	.103	.216	-.545
240	213	-.046	.099	.291	-.402	240	913	-.056	.120	.612	-.308	250	114	-.069	.100	.314	-.470
240	214	-.080	.098	.220	-.403	240	914	-.035	.101	.398	-.460	250	115	-.048	.099	.291	-.395
240	301	-.044	.113	.562	-.316	240	915	-.089	.103	.206	-.501	250	116	-.078	.089	.263	-.397
240	302	-.029	.117	.469	-.339	240	916	-.193	.112	.177	-.654	250	117	-.100	.086	.238	-.404
240	303	-.144	.109	.212	-.537	240	917	-.213	.122	.127	-.756	250	118	-.038	.091	.310	-.359
240	304	-.082	.116	.367	-.454	240	918	-.008	.087	.288	-.328	250	119	-.089	.094	.256	-.406
240	305	-.032	.087	.499	-.250	240	919	-.038	.096	.482	-.297	250	120	-.078	.095	.249	-.408
240	306	-.006	.111	.358	-.342	240	920	-.027	.111	.497	-.398	250	121	-.068	.092	.276	-.435
240	307	-.006	.108	.333	-.347	240	921	-.041	.106	.458	-.332	250	203	-.023	.101	.464	-.357
240	308	-.082	.101	.287	-.468	240	922	-.065	.100	.459	-.213	250	204	-.017	.102	.434	-.407
240	309	-.053	.099	.276	-.455	240	923	-.017	.112	.447	-.363	250	205	-.002	.111	.479	-.382
240	310	-.018	.102	.320	-.344	240	924	-.085	.128	.475	-.472	250	206	-.043	.094	.264	-.336
240	311	-.084	.120	.542	-.320	240	925	-.169	.124	.219	-.730	250	207	-.004	.100	.363	-.316
240	312	-.061	.094	.258	-.365	240	926	-.072	.093	.273	-.397	250	208	-.026	.107	.440	-.350
240	313	-.011	.099	.395	-.293	240	927	-.135	.117	.272	-.603	250	209	-.009	.108	.483	-.386
240	314	-.049	.105	.425	-.315	240	928	-.199	.117	.193	-.596	250	210	-.003	.097	.325	-.319
240	315	-.028	.115	.378	-.353	240	929	-.168	.113	.219	-.568	250	211	-.008	.098	.292	-.330
240	401	-.048	.090	.286	-.360	240	930	-.074	.090	.248	-.377	250	212	-.029	.096	.269	-.372
240	402	-.024	.105	.515	-.359	240	931	-.126	.104	.238	-.471	250	213	-.008	.097	.311	-.352
240	403	-.173	.122	.208	-.746	240	932	-.122	.119	.437	-.815	250	214	-.041	.088	.237	-.393
240	404	-.077	.118	.315	-.752	240	933	-.079	.120	.385	-.635	250	301	-.028	.101	.456	-.273
240	405	-.153	.118	.235	-.597	240	934	-.044	.089	.252	-.449	250	302	-.000	.101	.405	-.342
240	406	-.062	.113	.314	-.479	240	935	-.103	.111	.249	-.576	250	303	-.120	.098	.244	-.474
240	407	-.094	.117	.295	-.483	240	936	-.194	.121	.202	-.710	250	304	-.068	.108	.357	-.424
240	408	-.107	.110	.212	-.475	240	937	-.013	.103	.440	-.396	250	305	-.035	.083	.429	-.477
240	409	-.138	.095	.160	-.451	240	938	-.022	.086	.229	-.285	250	306	-.016	.103	.349	-.340
240	410	-.092	.108	.254	-.584	240	939	-.112	.108	.240	-.479	250	307	-.006	.102	.335	-.337
240	411	-.038	.105	.290	-.451	240	940	-.188	.111	.173	-.559	250	308	-.080	.094	.225	-.434
240	412	-.030	.103	.385	-.379	240	941	-.120	.105	.211	-.495	250	309	-.013	.095	.349	-.345
240	413	-.054	.105	.245	-.441	240	942	-.087	.085	.186	-.334	250	310	-.030	.094	.245	-.401
240	414	-.016	.107	.333	-.409	240	943	-.170	.095	.461	-.147	250	311	-.058	.105	.520	-.329
240	415	-.034	.112	.296	-.498	240	944	-.095	.103	.266	-.395	250	312	-.034	.089	.253	-.366
240	416	-.079	.110	.277	-.513	240	945	-.020	.106	.359	-.384	250	313	-.006	.094	.370	-.462
240	801	-.107	.102	.301	-.471	240	946	-.117	.114	.716	-.253	250	314	-.021	.105	.361	-.286
240	802	-.057	.104	.383	-.430	240	947	-.013	.100	.374	-.339	250	315	-.016	.105	.394	-.288
240	803	-.041	.103	.380	-.412	240	948	-.192	.104	.166	-.590	250	401	-.042	.086	.344	-.355
240	804	-.013	.105	.444	-.360	240	951	-.117	.124	.288	-.733	250	402	-.010	.094	.489	-.308

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEGASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	403	- .142	.108	.273	-.585	250	932	- .124	.107	.248	-.548	260	214	.002	.096	.392	-.292
250	404	- .061	.105	.342	-.471	250	933	- .071	.107	.309	-.544	260	301	.049	.103	.374	-.285
250	405	- .146	.114	.250	-.602	250	934	- .023	.091	.264	-.320	260	302	.003	.105	.367	-.343
250	406	- .051	.101	.277	-.445	250	935	- .065	.103	.308	-.427	260	303	- .112	.100	.270	-.481
250	407	- .088	.107	.274	-.542	250	936	- .107	.113	.190	-.598	260	304	- .071	.105	.272	-.484
250	408	- .065	.099	.281	-.416	250	937	- .062	.102	.346	-.354	260	305	- .047	.088	.368	-.241
250	409	- .097	.095	.174	-.500	250	938	- .017	.088	.239	-.361	260	306	- .037	.114	.299	-.553
250	410	- .070	.103	.215	-.545	250	939	- .097	.112	.222	-.598	260	307	- .030	.108	.289	-.566
250	411	- .047	.107	.269	-.560	250	940	- .178	.113	.189	-.598	260	308	- .094	.096	.234	-.433
250	412	- .026	.101	.286	-.463	250	941	- .103	.106	.262	-.468	260	309	.014	.103	.450	-.329
250	413	- .051	.095	.351	-.365	250	942	- .068	.085	.274	-.353	260	310	- .063	.102	.287	-.468
250	414	- .015	.105	.457	-.312	250	943	- .183	.091	.340	-.133	260	311	- .057	.121	.547	-.344
250	415	- .019	.107	.477	-.343	250	944	- .088	.104	.310	-.515	260	312	- .005	.095	.336	-.325
250	416	- .049	.099	.341	-.405	250	945	- .014	.101	.371	-.442	260	313	- .019	.097	.336	-.314
250	801	- .039	.093	.298	-.375	250	946	- .103	.102	.511	-.183	260	314	- .013	.103	.436	-.373
250	802	- .005	.095	.360	-.353	250	947	- .013	.103	.373	-.304	260	315	- .035	.106	.426	-.454
250	803	- .045	.095	.273	-.381	250	948	- .179	.107	.170	-.490	260	401	- .010	.090	.288	-.341
250	804	- .004	.097	.350	-.319	250	951	- .076	.111	.315	-.537	260	402	- .031	.099	.343	-.292
250	805	- .036	.091	.232	-.415	260	101	- .119	.091	.162	-.435	260	403	- .149	.110	.182	-.571
250	806	- .046	.095	.243	-.419	260	102	- .021	.093	.331	-.268	260	404	- .085	.107	.313	-.495
250	807	- .084	.098	.212	-.446	260	103	- .005	.104	.343	-.454	260	405	- .167	.116	.206	-.625
250	901	- .017	.102	.276	-.470	260	104	- .010	.098	.338	-.305	260	406	- .058	.102	.296	-.478
250	902	- .066	.093	.235	-.382	260	105	- .125	.096	.251	-.488	260	407	- .079	.112	.423	-.532
250	903	- .029	.095	.284	-.553	260	106	- .046	.098	.306	-.378	260	408	- .051	.102	.342	-.483
250	904	- .167	.107	.206	-.580	260	107	- .101	.099	.292	-.423	260	409	- .079	.093	.281	-.466
250	905	- .013	.093	.341	-.344	260	108	- .132	.098	.241	-.519	260	410	- .104	.104	.207	-.547
250	906	- .053	.078	.206	-.338	260	109	- .115	.101	.260	-.444	260	411	- .096	.111	.348	-.706
250	909	- .095	.126	.696	-.337	260	110	- .098	.105	.336	-.412	260	412	- .059	.104	.307	-.485
250	910	- .086	.094	.252	-.450	260	111	- .154	.111	.232	-.604	260	413	- .075	.102	.262	-.491
250	911	- .044	.105	.350	-.385	260	112	- .094	.102	.284	-.420	260	414	- .018	.109	.417	-.443
250	912	- .016	.119	.374	-.412	260	113	- .150	.100	.193	-.535	260	415	- .006	.112	.477	-.442
250	913	- .024	.115	.426	-.330	260	114	- .049	.104	.353	-.444	260	416	- .036	.102	.374	-.515
250	914	- .026	.097	.340	-.439	260	115	- .056	.096	.312	-.386	260	801	- .017	.102	.388	-.384
250	915	- .064	.098	.246	-.418	260	116	- .061	.093	.302	-.399	260	802	- .009	.102	.365	-.393
250	916	- .175	.108	.273	-.567	260	117	- .080	.089	.232	-.426	260	803	- .079	.099	.324	-.503
250	917	- .159	.110	.157	-.634	260	118	- .024	.096	.338	-.398	260	804	- .023	.099	.380	-.447
250	918	- .028	.081	.322	-.238	260	119	- .085	.099	.266	-.458	260	805	- .020	.098	.297	-.412
250	919	- .032	.100	.470	-.316	260	120	- .064	.099	.319	-.441	260	806	- .034	.102	.285	-.408
250	920	- .052	.113	.495	-.443	260	121	- .058	.102	.345	-.458	260	807	- .081	.105	.233	-.449
250	921	- .019	.106	.463	-.340	260	203	- .054	.110	.453	-.390	260	901	- .001	.114	.378	-.513
250	922	- .058	.091	.412	-.249	260	204	- .012	.110	.423	-.376	260	902	- .031	.095	.305	-.338
250	923	- .015	.106	.361	-.383	260	205	- .024	.124	.533	-.377	260	903	- .009	.100	.338	-.349
250	924	- .089	.119	.478	-.452	260	206	- .008	.092	.424	-.380	260	904	- .160	.109	.226	-.593
250	925	- .130	.116	.267	-.526	260	207	- .018	.090	.364	-.293	260	905	- .033	.101	.399	-.294
250	926	- .047	.086	.253	-.354	260	208	- .007	.110	.517	-.393	260	906	- .037	.077	.217	-.298
250	927	- .098	.103	.274	-.420	260	209	- .007	.100	.565	-.362	260	909	- .088	.110	.506	-.244
250	928	- .184	.109	.193	-.560	260	210	- .029	.100	.412	-.313	260	910	- .062	.084	.242	-.308
250	929	- .135	.104	.229	-.480	260	211	- .029	.105	.491	-.289	260	911	- .037	.095	.303	-.325
250	930	- .044	.080	.223	-.335	260	212	- .009	.102	.416	-.359	260	912	- .032	.109	.416	-.369
250	931	- .096	.092	.218	-.413	260	213	- .009	.099	.377	-.352	260	913	- .009	.102	.490	-.299

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	914	-.067	.093	.337	-.344	270	115	-.053	.106	.251	-.462	270	801	-.020	.103	.340	-.347
260	915	-.074	.097	.366	-.402	270	116	-.053	.093	.255	-.427	270	802	-.004	.106	.357	-.341
260	916	-.188	.108	.238	-.527	270	117	-.071	.099	.248	-.450	270	803	-.090	.108	.247	-.406
260	917	-.147	.106	.197	-.583	270	118	-.030	.106	.321	-.460	270	804	-.035	.108	.301	-.379
260	918	-.030	.085	.360	-.275	270	119	-.090	.111	.286	-.525	270	805	-.036	.092	.242	-.335
260	919	-.053	.103	.442	-.270	270	120	-.044	.110	.345	-.449	270	806	-.034	.099	.273	-.391
260	920	-.038	.115	.388	-.422	270	121	-.041	.100	.253	-.410	270	807	-.095	.104	.251	-.465
260	921	-.036	.107	.402	-.339	270	203	-.112	.133	.613	-.403	270	901	-.015	.110	.380	-.317
260	922	-.071	.089	.374	-.311	270	204	-.051	.122	.588	-.377	270	902	-.008	.104	.337	-.360
260	923	-.020	.102	.337	-.419	270	205	-.057	.121	.553	-.310	270	903	-.026	.105	.406	-.324
260	924	-.090	.119	.427	-.568	270	206	-.004	.111	.585	-.375	270	904	-.137	.118	.235	-.545
260	925	-.138	.114	.197	-.621	270	207	-.002	.107	.422	-.385	270	905	-.030	.111	.412	-.402
260	926	-.052	.086	.320	-.374	270	208	-.023	.113	.416	-.432	270	906	-.055	.086	.241	-.335
260	927	-.100	.102	.211	-.558	270	209	-.002	.105	.320	-.420	270	909	.132	.137	.732	-.281
260	928	-.195	.116	.163	-.599	270	210	-.016	.100	.395	-.344	270	910	-.082	.085	.202	-.426
260	929	-.129	.102	.177	-.507	270	211	-.030	.103	.404	-.359	270	911	-.066	.103	.340	-.445
260	930	-.044	.089	.319	-.331	270	212	-.009	.109	.383	-.435	270	912	-.087	.123	.599	-.349
260	931	-.085	.102	.308	-.439	270	213	-.004	.097	.324	-.376	270	913	-.080	.141	.789	-.366
260	932	-.137	.113	.302	-.502	270	214	-.016	.097	.281	-.352	270	914	-.032	.097	.313	-.403
260	933	-.075	.120	.319	-.543	270	301	-.054	.114	.404	-.332	270	915	-.061	.097	.252	-.454
260	934	-.027	.083	.265	-.344	270	302	-.027	.121	.500	-.373	270	916	-.085	.099	.238	-.469
260	935	-.065	.100	.366	-.447	270	303	-.108	.109	.248	-.461	270	917	-.137	.106	.217	-.588
260	936	-.172	.113	.252	-.597	270	304	-.068	.102	.304	-.455	270	918	.017	.076	.243	-.251
260	937	-.023	.105	.333	-.325	270	305	-.004	.085	.276	-.315	270	919	.041	.103	.382	-.330
260	938	-.006	.081	.319	-.345	270	306	-.074	.105	.261	-.410	270	920	.040	.107	.394	-.343
260	939	-.095	.101	.277	-.504	270	307	-.041	.102	.276	-.377	270	921	.069	.112	.482	-.316
260	940	-.182	.105	.228	-.627	270	308	-.080	.093	.298	-.392	270	922	.089	.095	.402	-.294
260	941	-.098	.099	.282	-.489	270	309	-.008	.097	.360	-.337	270	923	.053	.111	.419	-.394
260	942	-.063	.080	.214	-.359	270	310	-.067	.102	.343	-.444	270	924	.042	.113	.519	-.415
260	943	-.179	.086	.481	-.094	270	311	-.008	.104	.393	-.354	270	925	-.095	.128	.325	-.613
260	944	-.078	.102	.307	-.428	270	312	-.014	.098	.353	-.357	270	926	-.009	.090	.381	-.365
260	945	-.010	.099	.362	-.329	270	313	-.014	.099	.312	-.371	270	927	-.089	.105	.278	-.625
260	946	.120	.089	.441	-.146	270	314	-.056	.109	.374	-.457	270	928	-.082	.102	.308	-.524
260	947	-.043	.091	.342	-.242	270	315	-.042	.104	.374	-.427	270	929	-.136	.101	.169	-.583
260	948	-.185	.095	.163	-.524	270	401	-.015	.102	.365	-.314	270	930	-.036	.090	.288	-.338
260	951	-.067	.112	.278	-.505	270	402	-.066	.111	.468	-.297	270	931	-.096	.102	.269	-.461
270	101	-.112	.095	.241	-.550	270	403	-.119	.109	.233	-.472	270	932	-.029	.114	.408	-.439
270	102	-.086	.108	.537	-.397	270	404	-.052	.105	.287	-.398	270	933	-.022	.118	.459	-.490
270	103	-.015	.112	.449	-.460	270	405	-.065	.100	.259	-.433	270	934	-.011	.095	.313	-.473
270	104	-.011	.109	.427	-.427	270	406	-.047	.102	.289	-.514	270	935	-.005	.129	.605	-.394
270	105	-.138	.117	.247	-.712	270	407	-.084	.111	.261	-.587	270	936	.006	.131	.557	-.363
270	106	-.042	.108	.321	-.422	270	408	-.032	.106	.321	-.515	270	937	.078	.113	.446	-.335
270	107	-.130	.111	.206	-.498	270	409	-.078	.098	.211	-.428	270	938	.049	.108	.565	-.282
270	108	-.140	.118	.213	-.587	270	410	-.066	.094	.243	-.373	270	939	-.038	.112	.487	-.388
270	109	-.124	.111	.272	-.528	270	411	-.104	.106	.235	-.462	270	940	-.041	.104	.384	-.374
270	110	-.071	.114	.352	-.462	270	412	-.046	.104	.290	-.399	270	941	-.078	.099	.277	-.388
270	111	-.147	.122	.307	-.665	270	413	-.072	.097	.211	-.441	270	942	-.123	.097	.169	-.438
270	112	-.077	.112	.324	-.468	270	414	-.008	.104	.369	-.394	270	943	.150	.100	.444	-.173
270	113	-.060	.093	.221	-.362	270	415	-.044	.108	.310	-.462	270	944	.009	.098	.322	-.308
270	114	-.035	.104	.311	-.384	270	416	-.038	.102	.304	-.439	270	945	.027	.101	.361	-.296

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	946	.088	.095	.471	-.252	280	314	-.105	.103	.295	-.445	280	928	-.071	.110	.361	-.475
270	947	.098	.117	.556	-.284	280	315	-.050	.097	.296	-.384	280	929	-.147	.099	.215	-.491
270	948	-.087	.092	.214	-.433	280	401	-.014	.101	.365	-.313	280	930	-.075	.102	.287	-.427
270	951	-.052	.097	.239	-.419	280	402	-.067	.106	.435	-.294	280	931	-.105	.105	.212	-.479
280	101	-.126	.094	.234	-.421	280	403	-.108	.106	.278	-.444	280	932	-.006	.118	.425	-.404
280	102	.098	.114	.489	-.268	280	404	-.045	.104	.295	-.366	280	933	-.018	.117	.577	-.361
280	103	.020	.122	.518	-.355	280	405	-.067	.109	.320	-.438	280	934	-.019	.094	.349	-.327
280	104	.019	.115	.446	-.363	280	406	-.036	.101	.313	-.410	280	935	.071	.126	.538	-.320
280	105	-.138	.110	.251	-.673	280	407	-.092	.110	.254	-.491	280	936	.057	.126	.517	-.313
280	106	-.034	.099	.376	-.377	280	408	-.037	.105	.291	-.415	280	937	.086	.122	.550	-.297
280	107	-.109	.100	.278	-.435	280	409	-.074	.093	.242	-.421	280	938	.056	.118	.603	-.350
280	108	-.089	.102	.277	-.434	280	410	-.042	.087	.237	-.354	280	939	-.022	.117	.399	-.434
280	109	-.099	.098	.189	-.437	280	411	-.100	.101	.225	-.469	280	940	-.027	.113	.517	-.389
280	110	-.048	.103	.251	-.393	280	412	-.039	.097	.263	-.384	280	941	-.076	.108	.258	-.451
280	111	.123	.113	.278	-.536	280	413	-.069	.093	.239	-.401	280	942	-.186	.092	.085	-.551
280	112	-.051	.102	.315	-.386	280	414	-.016	.096	.310	-.348	280	943	.154	.093	.457	-.201
280	113	-.052	.099	.367	-.414	280	415	-.069	.102	.289	-.429	280	944	.001	.100	.313	-.343
280	114	-.026	.098	.323	-.356	280	416	-.042	.097	.278	-.354	280	945	.024	.102	.339	-.443
280	115	-.036	.099	.394	-.388	280	801	-.047	.101	.317	-.436	280	946	.053	.109	.506	-.325
280	116	-.052	.086	.270	-.315	280	802	-.018	.102	.342	-.375	280	947	.116	.132	.590	-.308
280	117	-.059	.092	.240	-.365	280	803	-.092	.103	.294	-.457	280	948	-.116	.103	.181	-.485
280	118	.030	.099	.285	-.375	280	804	-.034	.102	.353	-.405	280	951	-.053	.099	.332	-.412
280	119	-.094	.104	.265	-.450	280	805	-.045	.090	.270	-.422	290	101	-.123	.096	.184	-.482
280	120	-.034	.102	.301	-.386	280	806	-.031	.098	.310	-.415	290	102	-.084	.101	.496	-.263
280	121	-.041	.092	.273	-.379	280	807	-.099	.104	.263	-.518	290	103	-.002	.110	.511	-.369
280	203	-.101	.124	.577	-.424	280	901	-.024	.107	.412	-.412	290	104	-.009	.106	.402	-.401
280	204	.044	.124	.556	-.350	280	902	-.004	.100	.401	-.364	290	105	-.066	.102	.325	-.456
280	205	.015	.109	.387	-.353	280	903	-.038	.105	.486	-.383	290	106	-.035	.106	.283	-.397
280	206	.012	.113	.395	-.374	280	904	-.123	.114	.465	-.499	290	107	-.097	.107	.257	-.433
280	207	.017	.115	.408	-.389	280	905	-.043	.109	.484	-.359	290	108	-.035	.101	.306	-.351
280	208	-.059	.109	.342	-.407	280	906	-.079	.089	.202	-.409	290	109	-.044	.098	.329	-.371
280	209	-.032	.108	.371	-.429	280	909	-.119	.128	.742	-.281	290	110	-.000	.104	.376	-.346
280	210	-.018	.087	.269	-.343	280	910	-.104	.104	.215	-.452	290	111	-.082	.108	.286	-.445
280	211	-.014	.094	.310	-.338	280	911	-.072	.116	.292	-.506	290	112	-.018	.101	.331	-.333
280	212	-.023	.104	.352	-.366	280	912	-.087	.119	.615	-.273	290	113	-.043	.100	.366	-.382
280	213	.003	.095	.284	-.350	280	913	-.085	.128	.763	-.311	290	114	-.003	.095	.286	-.389
280	214	-.041	.093	.348	-.370	280	914	-.047	.095	.256	-.389	290	115	-.027	.099	.385	-.381
280	301	.065	.109	.441	-.391	280	915	-.059	.100	.272	-.423	290	116	-.055	.088	.240	-.374
280	302	.034	.116	.494	-.331	280	916	-.101	.103	.256	-.486	290	117	-.074	.091	.207	-.443
280	303	-.104	.104	.332	-.521	280	917	-.142	.109	.210	-.568	290	118	-.041	.096	.269	-.440
280	304	-.073	.096	.257	-.413	280	918	-.003	.086	.295	-.316	290	119	-.101	.103	.229	-.523
280	305	-.054	.092	.267	-.406	280	919	-.054	.111	.509	-.316	290	120	-.020	.099	.270	-.449
280	306	-.109	.105	.232	-.470	280	920	-.047	.120	.534	-.343	290	121	-.040	.088	.310	-.313
280	307	-.050	.099	.291	-.388	280	921	-.092	.118	.532	-.290	290	203	-.022	.119	.403	-.577
280	308	-.076	.096	.219	-.404	280	922	-.089	.105	.498	-.243	290	204	-.008	.109	.371	-.329
280	309	-.023	.103	.304	-.411	280	923	-.079	.115	.533	-.294	290	205	-.023	.100	.371	-.336
280	310	-.097	.103	.234	-.442	280	924	-.062	.120	.537	-.316	290	206	-.048	.097	.325	-.378
280	311	-.027	.101	.288	-.383	280	925	-.042	.114	.404	-.534	290	207	-.013	.104	.443	-.380
280	312	-.043	.092	.261	-.352	280	926	-.065	.100	.397	-.370	290	208	-.096	.109	.251	-.431
280	313	-.040	.104	.321	-.415	280	927	-.068	.099	.286	-.418	290	209	-.046	.109	.364	-.553

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	210	.047	.090	.288	.348	290	910	.111	.092	.252	.477	300	111	.043	.116	.392	.538
290	211	.010	.099	.345	.334	290	911	.060	.104	.333	.480	300	112	.019	.110	.422	.474
290	212	.077	.107	.286	.436	290	912	.048	.110	.495	.437	300	113	.019	.103	.365	.395
290	213	.021	.103	.318	.351	290	913	.028	.116	.571	.470	300	114	.037	.105	.427	.348
290	214	.055	.102	.307	.369	290	914	.101	.102	.260	.465	300	115	.037	.097	.316	.379
290	301	.022	.111	.454	.363	290	915	.076	.103	.275	.464	300	116	.049	.094	.357	.364
290	302	.017	.120	.389	.479	290	916	.098	.104	.252	.465	300	117	.073	.093	.310	.395
290	303	.054	.115	.303	.448	290	917	.086	.107	.255	.534	300	118	.051	.098	.354	.408
290	304	.099	.094	.234	.441	290	918	.018	.090	.356	.330	300	119	.093	.107	.316	.458
290	305	.095	.086	.215	.432	290	919	.042	.111	.423	.266	300	120	.012	.104	.389	.348
290	306	.135	.103	.246	.512	290	920	.030	.120	.465	.352	300	121	.040	.091	.252	.373
290	307	.063	.099	.324	.397	290	921	.077	.118	.464	.255	300	203	.027	.129	.406	.519
290	308	.080	.094	.254	.411	290	922	.051	.100	.382	.354	300	204	.023	.119	.453	.374
290	309	.037	.103	.345	.396	290	923	.050	.109	.419	.335	300	205	.005	.108	.379	.374
290	310	.112	.102	.239	.480	290	924	.031	.119	.435	.353	300	206	.060	.101	.260	.423
290	311	.053	.101	.309	.418	290	925	.068	.115	.351	.496	300	207	.053	.111	.393	.506
290	312	.053	.089	.260	.375	290	926	.026	.105	.320	.327	300	208	.136	.117	.248	.628
290	313	.061	.098	.269	.469	290	927	.076	.108	.346	.447	300	209	.098	.115	.307	.506
290	314	.121	.101	.242	.510	290	928	.091	.118	.382	.496	300	210	.068	.091	.254	.405
290	315	.045	.097	.301	.385	290	929	.135	.117	.322	.668	300	211	.023	.098	.334	.386
290	401	.004	.093	.297	.313	290	930	.106	.092	.198	.444	300	212	.080	.105	.298	.460
290	402	.024	.096	.368	.269	290	931	.090	.103	.285	.415	300	213	.045	.101	.310	.403
290	403	.124	.100	.188	.448	290	932	.041	.112	.389	.492	300	214	.082	.098	.292	.446
290	404	.053	.097	.235	.385	290	933	.028	.114	.410	.459	300	301	.044	.112	.489	.306
290	405	.085	.102	.289	.482	290	934	.082	.097	.234	.456	300	302	.005	.121	.428	.359
290	406	.040	.100	.276	.394	290	935	.012	.123	.609	.361	300	303	.069	.107	.338	.498
290	407	.126	.110	.217	.522	290	936	.018	.118	.595	.382	300	304	.142	.105	.189	.606
290	408	.076	.106	.240	.444	290	937	.084	.120	.542	.350	300	305	.163	.096	.178	.560
290	409	.091	.097	.219	.438	290	938	.053	.119	.500	.365	300	306	.192	.112	.172	.585
290	410	.046	.092	.255	.385	290	939	.017	.122	.497	.477	300	307	.090	.106	.209	.468
290	411	.121	.106	.230	.507	290	940	.034	.110	.445	.482	300	308	.112	.097	.231	.458
290	412	.050	.101	.290	.424	290	941	.085	.106	.285	.558	300	309	.085	.103	.245	.447
290	413	.067	.100	.278	.411	290	942	.191	.097	.115	.482	300	310	.149	.105	.233	.512
290	414	.027	.103	.327	.383	290	943	.153	.095	.433	.158	300	311	.114	.105	.279	.484
290	415	.100	.109	.276	.454	290	944	.020	.105	.341	.422	300	312	.088	.092	.240	.373
290	416	.047	.104	.343	.400	290	945	.009	.107	.404	.361	300	313	.113	.102	.226	.508
290	801	.064	.097	.284	.434	290	946	.065	.117	.568	.402	300	314	.168	.105	.235	.506
290	802	.035	.098	.306	.420	290	947	.136	.132	.720	.279	300	315	.075	.097	.309	.436
290	803	.113	.102	.257	.541	290	948	.137	.104	.189	.582	300	401	.019	.107	.421	.379
290	804	.045	.100	.307	.461	290	951	.071	.100	.336	.487	300	402	.036	.105	.499	.371
290	805	.062	.081	.169	.393	300	101	.151	.097	.170	.468	300	403	.165	.110	.269	.540
290	806	.028	.089	.251	.393	300	102	.136	.114	.554	.251	300	404	.094	.106	.314	.457
290	807	.098	.095	.197	.482	300	103	.047	.130	.727	.382	300	405	.132	.108	.208	.481
290	901	.008	.094	.289	.377	300	104	.065	.120	.489	.509	300	406	.083	.099	.269	.520
290	902	.016	.104	.297	.428	300	105	.053	.104	.334	.438	300	407	.179	.110	.178	.635
290	903	.037	.110	.382	.348	300	106	.035	.105	.312	.379	300	408	.104	.103	.248	.588
290	904	.043	.137	.523	.546	300	107	.092	.108	.348	.452	300	409	.128	.094	.215	.498
290	905	.001	.109	.412	.404	300	108	.015	.102	.319	.317	300	410	.061	.087	.244	.394
290	906	.130	.100	.287	.483	300	109	.005	.106	.357	.462	300	411	.166	.107	.261	.585
290	909	.080	.125	.498	.334	300	110	.043	.121	.505	.489	300	412	.068	.098	.310	.473

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	413	123	102	192	495	300	942	258	106	086	559	310	310	172	113	249	540
300	414	071	102	244	450	300	943	113	098	421	255	310	311	129	108	228	474
300	415	160	110	178	373	300	944	016	110	506	332	310	312	133	104	187	533
300	416	067	104	255	443	300	945	047	112	471	306	310	313	133	102	292	554
300	801	108	100	230	501	300	946	075	118	400	505	310	314	168	114	178	624
300	802	067	098	230	445	300	947	160	131	733	298	310	315	071	106	266	444
300	803	144	101	174	504	300	948	163	100	184	555	310	401	093	099	359	327
300	804	074	099	226	426	300	951	104	100	251	449	310	402	028	101	365	285
300	805	126	092	170	462	310	101	185	099	110	506	310	403	163	108	219	525
300	806	077	099	259	432	310	102	197	106	488	256	310	404	108	103	250	451
300	807	093	105	258	510	310	103	035	131	549	392	310	405	160	104	276	620
300	901	025	103	393	289	310	104	082	114	526	318	310	406	118	096	209	568
300	902	017	098	306	364	310	105	058	106	313	392	310	407	228	109	138	706
300	903	063	102	382	355	310	106	029	104	370	400	310	408	121	105	245	523
300	904	010	130	459	445	310	107	092	108	290	497	310	409	142	092	182	468
300	905	016	108	399	391	310	108	065	101	358	338	310	410	072	086	199	352
300	906	173	102	243	532	310	109	066	103	396	360	310	411	207	105	141	580
300	909	089	131	549	395	310	110	073	119	524	330	310	412	071	096	243	388
300	910	177	093	116	512	310	111	049	113	402	461	310	413	156	103	230	489
300	911	104	102	201	483	310	112	017	105	438	349	310	414	087	103	274	425
300	912	095	116	568	270	310	113	018	098	362	380	310	415	194	112	214	570
300	913	019	115	521	395	310	114	038	096	330	321	310	801	066	105	342	433
300	914	162	102	137	461	310	115	031	092	323	319	310	802	194	105	115	582
300	915	102	103	214	436	310	116	021	088	273	321	310	803	126	105	182	531
300	916	115	104	226	461	310	117	066	096	233	383	310	804	171	106	153	573
300	917	089	102	238	437	310	118	034	097	308	337	310	805	102	102	199	492
300	918	012	087	279	299	310	119	093	108	272	458	310	806	138	090	193	435
300	919	065	108	443	286	310	120	019	101	390	338	310	807	080	100	255	408
300	920	060	121	486	375	310	121	036	091	256	419	310	901	099	109	268	503
300	921	084	117	509	329	310	122	045	114	426	624	310	902	033	110	443	368
300	922	082	098	424	245	310	204	010	119	408	446	310	903	013	087	299	287
300	923	067	102	461	300	310	205	005	115	488	386	310	904	067	092	382	271
300	924	043	115	438	463	310	206	042	104	275	440	310	905	011	124	512	389
300	925	110	111	362	583	310	207	053	123	356	540	310	906	014	095	354	321
300	926	054	113	366	560	310	208	144	116	232	567	310	907	187	117	249	683
300	927	109	107	234	501	310	209	171	117	257	586	310	908	044	124	559	386
300	928	127	115	351	581	310	210	058	088	230	392	310	909	192	103	172	597
300	929	151	117	241	659	310	211	016	096	342	360	310	910	099	111	278	464
300	930	156	093	213	469	310	212	083	107	314	482	310	911	042	109	433	320
300	931	122	115	271	711	310	213	066	098	260	440	310	912	027	108	379	395
300	932	072	122	477	539	310	214	125	098	457	435	310	913	210	099	206	598
300	933	069	117	352	688	310	301	062	114	457	407	310	914	127	097	243	526
300	934	151	116	241	776	310	302	035	119	423	485	310	915	136	098	259	525
300	935	052	113	384	422	310	303	087	102	246	458	310	916	108	098	270	481
300	936	076	111	338	449	310	304	173	161	143	578	310	917	018	091	260	335
300	937	121	123	530	218	310	305	212	097	133	578	310	918	078	105	408	308
300	938	054	121	676	275	310	306	194	113	225	601	310	919	066	112	426	362
300	939	057	116	411	413	310	307	093	104	293	505	310	920	075	106	445	307
300	940	053	109	321	406	310	308	122	100	193	483	310	921	049	116	563	296
300	941	103	103	240	455	310	309	129	113	231	570	310	922	031	116	471	316

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	924	-.001	.129	.615	-.367	320	206	-.049	.107	.386	-.424	320	904	-.067	.139	.658	-.377
310	925	-.154	.118	.342	-.590	320	207	-.052	.125	.362	-.520	320	905	-.030	.102	.339	-.414
310	926	-.086	.114	.480	-.450	320	208	-.148	.119	.289	-.574	320	906	-.097	.112	.385	-.487
310	927	-.134	.103	.222	-.516	320	209	-.236	.124	.146	-.619	320	909	-.045	.107	.422	-.410
310	928	-.153	.116	.322	-.513	320	210	-.063	.085	.206	-.386	320	910	-.153	.098	.200	-.605
310	929	-.158	.114	.178	-.631	320	211	-.021	.094	.283	-.386	320	911	-.106	.116	.298	-.562
310	930	-.185	.101	.199	-.509	320	212	-.107	.106	.264	-.491	320	912	-.024	.119	.488	-.382
310	931	-.139	.117	.221	-.618	320	213	-.080	.098	.251	-.440	320	913	-.053	.114	.317	-.443
310	932	-.112	.124	.361	-.511	320	214	-.158	.099	.197	-.495	320	914	-.167	.098	.209	-.523
310	933	-.098	.117	.438	-.597	320	301	-.003	.097	.323	-.326	320	915	-.151	.107	.229	-.522
310	934	-.208	.130	.184	-.917	320	302	-.094	.110	.273	-.478	320	916	-.133	.106	.255	-.502
310	935	-.078	.105	.300	-.529	320	303	-.090	.103	.309	-.484	320	917	-.125	.106	.259	-.464
310	936	-.104	.103	.272	-.584	320	304	-.185	.112	.188	-.580	320	918	-.029	.086	.297	-.303
310	937	-.101	.122	.633	-.418	320	305	-.187	.095	.100	-.588	320	919	-.054	.107	.517	-.305
310	938	-.008	.122	.493	-.369	320	306	-.213	.116	.167	-.643	320	920	-.067	.112	.543	-.318
310	939	-.105	.119	.258	-.466	320	307	-.103	.110	.233	-.468	320	921	-.046	.113	.496	-.358
310	940	-.093	.109	.306	-.459	320	308	-.139	.097	.198	-.471	320	922	-.082	.110	.465	-.304
310	941	-.127	.107	.211	-.503	320	309	-.166	.104	.227	-.510	320	923	-.007	.114	.408	-.364
310	942	-.267	.097	.044	-.601	320	310	-.198	.112	.155	-.589	320	924	-.001	.131	.462	-.462
310	943	-.105	.089	.443	-.195	320	311	-.139	.105	.217	-.552	320	925	-.172	.115	.177	-.619
310	944	-.020	.098	.382	-.304	320	312	-.175	.094	.129	-.504	320	926	-.057	.099	.356	-.498
310	945	-.040	.099	.435	-.331	320	313	-.178	.104	.176	-.506	320	927	-.150	.100	.206	-.518
310	946	-.063	.124	.462	-.464	320	314	-.197	.105	.147	-.545	320	928	-.146	.104	.243	-.528
310	947	-.172	.132	.759	-.195	320	315	-.084	.098	.240	-.397	320	929	-.164	.109	.183	-.611
310	948	-.212	.107	.094	-.565	320	401	-.013	.096	.324	-.382	320	930	-.140	.097	.190	-.487
310	951	-.128	.097	.251	-.476	320	402	-.002	.099	.326	-.461	320	931	-.158	.120	.274	-.626
320	101	-.186	.098	.133	-.552	320	403	-.216	.111	.147	-.657	320	932	-.120	.120	.485	-.610
320	102	-.098	.116	.493	-.277	320	404	-.128	.103	.226	-.533	320	933	-.131	.114	.417	-.653
320	103	-.004	.137	.530	-.373	320	405	-.150	.104	.169	-.518	320	934	-.222	.143	.129	-.792
320	104	-.060	.119	.550	-.338	320	406	-.130	.101	.158	-.471	320	935	-.103	.113	.261	-.519
320	105	-.045	.118	.449	-.456	320	407	-.251	.115	.124	-.653	320	936	-.096	.108	.249	-.505
320	106	-.001	.103	.376	-.384	320	408	-.129	.112	.214	-.577	320	937	-.081	.121	.484	-.313
320	107	-.070	.109	.331	-.432	320	409	-.153	.097	.222	-.518	320	938	-.056	.120	.617	-.271
320	108	-.027	.100	.394	-.282	320	410	-.098	.091	.211	-.401	320	939	-.115	.126	.331	-.535
320	109	-.024	.107	.440	-.442	320	411	-.239	.109	.140	-.598	320	940	-.083	.115	.364	-.460
320	110	-.116	.116	.586	-.340	320	412	-.089	.102	.275	-.444	320	941	-.144	.112	.218	-.540
320	111	-.035	.120	.486	-.548	320	413	-.169	.096	.151	-.519	320	942	-.211	.098	.048	-.618
320	112	-.021	.110	.414	-.446	320	414	-.099	.097	.231	-.431	320	943	-.094	.098	.442	-.294
320	113	-.011	.100	.320	-.416	320	415	-.216	.106	.150	-.589	320	944	-.016	.105	.361	-.350
320	114	-.034	.097	.343	-.291	320	416	-.055	.100	.382	-.394	320	945	-.010	.106	.379	-.346
320	115	-.038	.098	.297	-.375	320	801	-.250	.108	.170	-.607	320	946	-.068	.108	.310	-.443
320	116	-.009	.096	.309	-.346	320	802	-.172	.107	.241	-.520	320	947	-.128	.125	.738	-.315
320	117	-.044	.097	.309	-.403	320	803	-.202	.111	.252	-.549	320	948	-.198	.107	.155	-.774
320	118	-.001	.100	.386	-.398	320	804	-.121	.105	.289	-.478	320	951	-.152	.106	.208	-.726
320	119	-.063	.113	.342	-.460	320	805	-.138	.097	.195	-.474	330	101	-.141	.099	.200	-.465
320	120	-.053	.107	.406	-.331	320	806	-.070	.106	.283	-.458	330	102	-.090	.123	.635	-.282
320	121	-.048	.103	.287	-.407	320	807	-.077	.116	.308	-.504	330	103	-.070	.135	.674	-.354
320	203	-.000	.111	.372	-.354	320	901	-.003	.111	.349	-.379	330	104	-.056	.118	.626	-.334
320	204	-.083	.125	.494	-.496	320	902	-.004	.099	.460	-.362	330	105	-.009	.114	.420	-.374
320	205	-.041	.115	.450	-.509	320	903	-.061	.111	.542	-.324	330	106	-.011	.110	.317	-.368

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	107	.018	.106	.348	-.315	330	409	-.115	.094	.170	-.567	330	938	-.060	.117	.580	-.312
330	108	.034	.105	.366	-.296	330	410	-.122	.099	.190	-.545	330	939	-.092	.131	.308	-.597
330	109	.090	.102	.428	-.219	330	411	-.161	.104	.166	-.600	330	940	-.076	.113	.307	-.428
330	110	.117	.122	.587	-.264	330	412	-.088	.102	.233	-.549	330	941	-.130	.113	.245	-.476
330	111	.056	.110	.467	-.319	330	413	-.142	.092	.201	-.533	330	942	-.232	.105	.080	-.692
330	112	.002	.111	.324	-.464	330	414	-.124	.105	.252	-.487	330	943	-.100	.102	.415	-.288
330	113	-.011	.101	.367	-.399	330	415	-.126	.105	.244	-.481	330	944	-.016	.104	.403	-.374
330	114	.022	.095	.334	-.305	330	416	-.039	.107	.308	-.377	330	945	-.006	.105	.408	-.370
330	115	-.048	.101	.340	-.419	330	801	-.239	.104	.144	-.614	330	946	-.116	.118	.377	-.614
330	116	.032	.092	.350	-.341	330	802	-.215	.109	.181	-.598	330	947	-.172	.135	.769	-.212
330	117	.019	.092	.333	-.307	330	803	-.111	.105	.271	-.488	330	948	-.220	.121	.182	-.816
330	118	.008	.101	.358	-.355	330	804	-.131	.107	.255	-.497	330	951	-.155	.104	.208	-.534
330	119	.029	.102	.366	-.350	330	805	-.121	.090	.201	-.394	340	101	-.146	.106	.214	-.554
330	120	.058	.101	.452	-.289	330	806	-.090	.106	.296	-.434	340	102	-.065	.116	.453	-.334
330	121	.011	.088	.285	-.306	330	807	-.013	.104	.440	-.313	340	103	-.053	.124	.503	-.467
330	203	.040	.106	.351	-.422	330	901	-.023	.112	.369	-.342	340	104	-.050	.119	.477	-.290
330	204	.033	.112	.461	-.527	330	902	-.009	.093	.288	-.361	340	105	-.005	.118	.578	-.396
330	205	.079	.111	.340	-.464	330	903	-.001	.110	.455	-.475	340	106	-.019	.108	.440	-.384
330	206	.023	.090	.245	-.399	330	904	-.115	.121	.624	-.278	340	107	-.057	.102	.447	-.268
330	207	.093	.119	.326	-.582	330	905	-.055	.101	.298	-.501	340	108	-.057	.099	.399	-.238
330	208	.074	.106	.238	-.423	330	906	-.054	.130	.399	-.498	340	109	-.053	.107	.441	-.280
330	209	.245	.113	.123	-.677	330	909	-.109	.114	.228	-.561	340	110	-.114	.125	.584	-.264
330	210	.033	.082	.219	-.363	330	910	-.168	.101	.207	-.630	340	111	-.071	.114	.513	-.353
330	211	.054	.092	.238	-.415	330	911	-.087	.114	.352	-.579	340	112	-.010	.114	.315	-.406
330	212	.044	.093	.252	-.414	330	912	-.029	.112	.392	-.395	340	113	-.019	.102	.356	-.401
330	213	.091	.094	.208	-.464	330	913	-.060	.112	.318	-.442	340	114	-.004	.109	.447	-.411
330	214	.133	.091	.180	-.463	330	914	-.177	.106	.114	-.634	340	115	-.051	.098	.271	-.393
330	301	.045	.098	.266	-.394	330	915	-.144	.114	.199	-.592	340	116	-.040	.107	.454	-.382
330	302	.035	.105	.325	-.459	330	916	-.133	.114	.204	-.629	340	117	-.002	.098	.318	-.309
330	303	.079	.103	.231	-.434	330	917	-.127	.114	.189	-.649	340	118	-.045	.104	.389	-.279
330	304	.140	.110	.170	-.588	330	918	-.037	.085	.307	-.287	340	119	-.063	.107	.412	-.276
330	305	.245	.103	.087	-.653	330	919	-.039	.103	.368	-.341	340	120	-.091	.113	.456	-.286
330	306	.133	.114	.190	-.512	330	920	-.046	.111	.456	-.378	340	121	-.064	.089	.287	-.362
330	307	.112	.111	.183	-.478	330	921	-.002	.118	.397	-.529	340	203	-.082	.103	.241	-.466
330	308	.100	.093	.204	-.452	330	922	-.055	.113	.505	-.358	340	204	-.088	.109	.286	-.509
330	309	.216	.101	.096	-.542	330	923	-.056	.110	.283	-.486	340	205	-.091	.104	.257	-.475
330	310	.106	.102	.233	-.494	330	924	-.020	.138	.605	-.776	340	206	-.083	.098	.264	-.526
330	311	.138	.103	.227	-.510	330	925	-.184	.114	.195	-.689	340	207	-.122	.122	.298	-.635
330	312	.164	.096	.148	-.448	330	926	-.061	.115	.558	-.689	340	208	-.087	.101	.286	-.450
330	313	.213	.114	.134	-.651	330	927	-.139	.112	.191	-.600	340	209	-.247	.110	.172	-.647
330	314	.116	.103	.218	-.456	330	928	-.133	.117	.267	-.576	340	210	-.079	.088	.218	-.368
330	315	.081	.106	.281	-.409	330	929	-.146	.119	.288	-.737	340	211	-.063	.095	.259	-.425
330	401	.015	.097	.329	-.323	330	930	-.151	.106	.244	-.594	340	212	-.055	.096	.247	-.412
330	402	.050	.102	.309	-.405	330	931	-.147	.133	.289	-.723	340	213	-.099	.098	.230	-.475
330	403	.136	.105	.247	-.574	330	932	-.119	.133	.409	-.674	340	214	-.197	.102	.147	-.606
330	404	.136	.104	.262	-.545	330	933	-.118	.120	.292	-.614	340	301	-.089	.106	.275	-.494
330	405	.171	.114	.247	-.591	330	934	-.237	.146	.139	-.950	340	302	-.083	.110	.352	-.584
330	406	.176	.114	.217	-.552	330	935	-.079	.113	.286	-.452	340	303	-.064	.107	.299	-.569
330	407	.175	.117	.218	-.533	330	936	-.076	.108	.240	-.432	340	304	-.171	.107	.200	-.608
330	408	.114	.120	.269	-.540	330	937	-.090	.124	.667	-.285	340	305	-.259	.096	.089	-.586

APPENDIX A -- PRESSURE DATA: CONFIGURATION E; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CFRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CFRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CFRMS	CPMAX	CPMIN
340	306	-150	106	225	-499	340	920	-007	134	646	-648	350	121	-079	094	220	-420
340	307	-119	106	222	-543	340	921	-079	147	528	-824	350	203	-115	107	261	-511
340	308	-149	095	153	-445	340	922	-021	117	461	-531	350	204	-120	112	253	-507
340	309	-233	110	117	-596	340	923	-107	113	226	-584	350	205	-090	102	256	-461
340	310	-106	099	197	-415	340	924	-049	142	532	-540	350	206	-101	101	267	-489
340	311	-138	100	203	-440	340	925	-171	113	142	-614	350	207	-108	118	298	-634
340	312	-211	110	107	-591	340	926	-090	119	339	-530	350	208	-087	105	253	-429
340	313	-208	104	152	-613	340	927	-134	109	196	-594	350	209	-232	113	161	-699
340	314	-123	110	236	-468	340	928	-124	114	369	-485	350	210	-094	084	240	-386
340	315	-066	110	285	-411	340	929	-135	111	221	-577	350	211	-068	092	298	-390
340	401	-024	107	358	-374	340	930	-161	105	219	-539	350	212	-064	093	284	-350
340	402	-093	112	331	-521	340	931	-120	126	265	-627	350	213	-092	094	278	-398
340	403	-152	112	157	-555	340	932	-091	126	487	-567	350	214	-202	099	136	-523
340	404	-144	112	182	-504	340	933	-086	112	474	-543	350	301	-118	103	291	-465
340	405	-169	105	154	-585	340	934	-255	147	132	-1355	350	302	-114	109	281	-462
340	406	-173	108	177	-555	340	935	-072	113	329	-581	350	303	-056	103	323	-401
340	407	-169	110	213	-601	340	936	-068	109	307	-499	350	304	-171	100	205	-496
340	408	-096	113	274	-550	340	937	-091	136	571	-319	350	305	-295	101	044	-627
340	409	-125	099	188	-492	340	938	-053	143	614	-376	350	306	-148	103	223	-473
340	410	-130	102	236	-454	340	939	-096	148	673	-649	350	307	-118	108	285	-479
340	411	-166	105	215	-521	340	940	-081	124	570	-504	350	308	-170	089	123	-446
340	412	-064	107	303	-424	340	941	-129	116	229	-509	350	309	-233	104	107	-578
340	413	-179	097	126	-535	340	942	-225	108	166	-684	350	310	-115	093	213	-397
340	414	-126	102	177	-510	340	943	-121	105	492	-276	350	311	-135	092	167	-429
340	415	-128	101	185	-505	340	944	-008	111	443	-333	350	312	-195	093	114	-526
340	416	-031	103	308	-375	340	945	-001	112	487	-357	350	313	-225	108	150	-632
340	801	-301	117	168	-688	340	946	-162	117	365	-556	350	314	-123	095	183	-459
340	802	-252	119	221	-658	340	947	-183	157	896	-270	350	315	-059	096	255	-411
340	803	-107	108	318	-468	340	948	-206	119	196	-670	350	401	-046	102	318	-449
340	804	-130	110	268	-495	340	951	-138	105	213	-533	350	402	-126	106	306	-524
340	805	-139	089	179	-535	350	101	-147	101	174	-469	350	403	-147	101	193	-485
340	806	-071	101	283	-536	350	102	-031	138	625	-397	350	404	-146	103	193	-560
340	807	-028	100	377	-340	350	103	-078	138	661	-364	350	405	-177	109	199	-609
340	901	-050	106	430	-423	350	104	-059	123	571	-336	350	406	-159	102	232	-546
340	902	-058	100	240	-429	350	105	-010	122	525	-551	350	407	-157	103	241	-503
340	903	-046	113	310	-469	350	106	-034	107	404	-390	350	408	-088	104	316	-424
340	904	-120	132	717	-416	350	107	-069	102	415	-319	350	409	-111	091	223	-504
340	905	-101	105	215	-479	350	108	-058	101	375	-329	350	410	-135	090	175	-458
340	906	-023	128	455	-526	350	109	-034	107	395	-326	350	411	-158	095	165	-516
340	909	-142	125	262	-653	350	110	-111	122	669	-268	350	412	-070	098	298	-372
340	910	-168	100	157	-481	350	111	-086	118	487	-311	350	413	-171	094	160	-533
340	911	-062	115	319	-414	350	112	-038	118	350	-444	350	414	-124	098	232	-490
340	912	-071	111	245	-515	350	113	-028	112	397	-454	350	415	-125	097	219	-495
340	913	-075	115	285	-467	350	114	-022	104	355	-436	350	416	-021	100	335	-428
340	914	-214	119	111	-707	350	115	-048	106	337	-427	350	801	-261	107	126	-594
340	915	-133	119	197	-722	350	116	-046	099	417	-260	350	802	-210	111	221	-586
340	916	-126	122	240	-664	350	117	-005	098	328	-312	350	803	-107	108	267	-471
340	917	-113	119	271	-653	350	118	-059	102	387	-262	350	804	-117	109	268	-472
340	918	-028	094	354	-367	350	119	-078	104	483	-236	350	805	-133	095	203	-438
340	919	-001	116	616	-478	350	120	-101	109	500	-239	350	806	-053	100	334	-408

APPENDIX A -- PRESSURE DATA: CONFIGURATION E: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	807	.029	.102	.385	-.310	350	918	.016	.088	.279	-.320	350	934	-.269	.137	.130	-1.117
350	901	-.074	.106	.360	-.454	350	919	-.032	.111	.357	-.541	350	935	-.064	.104	.298	-.416
350	902	-.093	.096	.193	-.420	350	920	-.051	.140	.430	-.684	350	936	-.063	.103	.304	-.441
350	903	-.081	.112	.252	-.500	350	921	-.147	.148	.373	-.941	350	937	.055	.141	.728	-.387
350	904	-.091	.132	.814	-.376	350	922	-.069	.151	.568	-.505	350	938	-.038	.156	.514	-.513
350	905	-.137	.101	.196	-.494	350	923	-.181	.127	.238	-.650	350	939	-.138	.146	.454	-.657
350	906	.004	.138	.626	-.496	350	924	-.070	.170	.527	-.662	350	940	-.111	.124	.443	-.522
350	909	-.190	.126	.234	-.725	350	925	-.213	.127	.194	-.817	350	941	-.120	.112	.260	-.509
350	910	-.191	.107	.186	-.535	350	926	-.120	.124	.466	-.502	350	942	-.216	.108	.156	-.616
350	911	-.050	.115	.391	-.453	350	927	-.131	.112	.241	-.588	350	943	-.137	.104	.467	-.271
350	912	-.126	.116	.366	-.581	350	928	-.125	.115	.275	-.491	350	944	-.009	.111	.358	-.420
350	913	-.128	.122	.286	-.580	350	929	-.124	.113	.237	-.496	350	945	-.002	.116	.443	-.434
350	914	-.209	.108	.150	-.666	350	930	-.165	.098	.162	-.501	350	946	-.194	.108	.207	-.565
350	915	-.124	.106	.223	-.513	350	931	-.106	.111	.345	-.524	350	947	-.158	.161	.824	-.365
350	916	-.132	.111	.229	-.610	350	932	-.100	.119	.501	-.558	350	948	-.173	.115	.223	-.645
350	917	-.115	.109	.220	-.538	350	933	-.085	.103	.322	-.476	350	951	-.129	.109	.215	-.506

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	.187	.105	.262	-.662	0	403	-.106	.113	.238	-.625	0	932	-.201	.118	.143	-.701
0	102	-.193	.109	.250	-.593	0	404	-.108	.113	.262	-.520	0	933	-.159	.104	.178	-.526
0	103	.080	.147	.674	-.383	0	405	-.106	.105	.322	-.524	0	934	-.363	.171	.169	-1.098
0	104	.056	.130	.591	-.418	0	406	-.117	.100	.195	-.491	0	935	-.141	.109	.199	-.547
0	105	.051	.136	.428	-.451	0	407	-.111	.101	.209	-.477	0	936	-.120	.102	.205	-.508
0	106	.036	.108	.394	-.339	0	408	-.147	.103	.217	-.547	0	937	-.147	.127	.366	-.686
0	107	.081	.103	.401	-.282	0	409	-.118	.099	.272	-.451	0	938	-.264	.108	.067	-.682
0	108	.059	.100	.373	-.293	0	410	-.089	.096	.315	-.401	0	939	-.273	.125	.142	-.880
0	109	.060	.109	.413	-.311	0	411	-.096	.102	.355	-.413	0	940	-.235	.115	.138	-.748
0	110	.116	.134	.635	-.350	0	412	-.077	.102	.362	-.401	0	941	-.213	.111	.174	-.715
0	111	.113	.129	.576	-.351	0	413	-.114	.099	.242	-.467	0	942	-.221	.101	.114	-.587
0	112	.043	.123	.302	-.660	0	414	-.098	.104	.288	-.496	0	943	-.078	.105	.435	-.297
0	113	.094	.099	.317	-.370	0	415	-.094	.104	.286	-.489	0	944	-.006	.106	.331	-.380
0	114	.036	.090	.294	-.319	0	416	-.026	.106	.359	-.413	0	945	-.002	.115	.420	-.427
0	115	.039	.095	.280	-.424	0	801	-.137	.095	.178	-.443	0	946	-.106	.091	.196	-.437
0	116	.030	.087	.387	-.278	0	802	-.121	.102	.225	-.463	0	947	-.248	.130	.280	-1.068
0	117	.022	.084	.296	-.269	0	803	-.095	.100	.264	-.479	0	948	-.157	.109	.207	-.585
0	118	.060	.094	.422	-.244	0	804	-.101	.102	.259	-.479	0	949	-.172	.112	.235	-.607
0	119	.085	.099	.451	-.290	0	805	-.099	.096	.236	-.484	0	950	-.156	.106	.144	-.626
0	120	.100	.107	.498	-.253	0	806	-.055	.105	.294	-.453	0	951	-.111	.099	.223	-.496
0	121	.063	.088	.202	-.367	0	807	.032	.106	.362	-.341	10	101	-.167	.112	.231	-.582
0	203	.202	.111	.168	-.727	0	901	-.126	.110	.237	-.544	10	102	-.197	.106	.158	-.526
0	204	.201	.115	.208	-.649	0	902	-.110	.098	.175	-.420	10	103	.036	.146	.704	-.372
0	205	.115	.102	.201	-.463	0	903	-.121	.117	.245	-.509	10	104	.043	.141	.580	-.359
0	206	.081	.092	.253	-.391	0	904	-.104	.147	.820	-.331	10	105	-.073	.137	.449	-.471
0	207	.087	.108	.255	-.429	0	905	-.213	.105	.169	-.586	10	106	.034	.111	.398	-.392
0	208	.093	.100	.322	-.407	0	906	-.058	.123	.517	-.341	10	107	.071	.109	.455	-.367
0	209	.109	.102	.225	-.454	0	909	-.270	.134	.163	-.750	10	108	.048	.105	.406	-.359
0	210	.071	.088	.186	-.411	0	910	-.250	.104	.096	-.633	10	109	.025	.104	.465	-.289
0	211	.079	.099	.225	-.469	0	911	-.141	.115	.220	-.580	10	110	.086	.121	.598	-.272
0	212	.073	.099	.259	-.464	0	912	-.188	.099	.160	-.528	10	111	.101	.120	.615	-.297
0	213	.066	.101	.258	-.476	0	913	-.213	.099	.127	-.580	10	112	-.056	.119	.335	-.579
0	214	.110	.094	.154	-.463	0	914	-.244	.093	.069	-.630	10	113	-.022	.104	.342	-.335
0	301	.213	.107	.115	-.608	0	915	-.230	.105	.132	-.673	10	114	-.043	.095	.271	-.353
0	302	.217	.107	.108	-.608	0	916	-.232	.105	.141	-.746	10	115	-.053	.094	.321	-.369
0	303	.165	.109	.157	-.582	0	917	-.244	.109	.116	-.753	10	116	.037	.092	.307	-.289
0	304	.213	.101	.069	-.689	0	918	-.054	.087	.222	-.428	10	117	.020	.090	.314	-.316
0	305	.104	.092	.223	-.390	0	919	-.094	.108	.298	-.561	10	118	.061	.101	.448	-.282
0	306	.087	.096	.243	-.450	0	920	-.154	.115	.256	-.568	10	119	.085	.105	.540	-.247
0	307	.112	.102	.166	-.517	0	921	-.213	.125	.239	-.687	10	120	.092	.109	.601	-.259
0	308	.120	.095	.180	-.542	0	922	-.206	.111	.199	-.772	10	121	-.061	.082	.237	-.354
0	309	.110	.100	.215	-.503	0	923	-.253	.116	.131	-.927	10	203	-.200	.102	.147	-.633
0	310	.090	.095	.212	-.417	0	924	-.224	.118	.167	-.857	10	204	-.210	.102	.140	-.564
0	311	.099	.097	.214	-.443	0	925	-.242	.113	.109	-.706	10	205	-.108	.092	.214	-.423
0	312	.122	.100	.200	-.463	0	926	-.249	.097	.052	-.647	10	206	-.083	.092	.197	-.471
0	313	.098	.101	.244	-.430	0	927	-.225	.102	.097	-.574	10	207	-.092	.106	.251	-.560
0	314	.077	.102	.252	-.454	0	928	-.226	.104	.111	-.569	10	208	-.085	.099	.198	-.566
0	315	.078	.104	.254	-.449	0	929	-.211	.104	.116	-.559	10	209	-.116	.103	.203	-.581
0	401	.044	.103	.344	-.400	0	930	-.246	.104	.047	-.637	10	210	-.070	.084	.213	-.385
0	402	.176	.121	.264	-.650	0	931	-.205	.113	.146	-.626	10	211	-.079	.096	.251	-.458

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	212	076	096	257	439	10	912	207	107	222	769	20	111	119	133	736	341
10	213	069	099	294	454	10	913	231	108	294	798	20	112	050	122	394	599
10	214	120	095	251	462	10	914	222	102	102	681	20	113	022	106	390	403
10	301	222	109	151	670	10	915	208	110	116	617	20	114	037	098	295	382
10	302	224	106	153	608	10	916	205	108	110	585	20	115	049	098	351	425
10	303	173	106	263	554	10	917	218	112	104	630	20	116	038	090	432	245
10	304	189	095	143	490	10	918	066	101	281	377	20	117	041	094	405	313
10	305	109	090	198	416	10	919	118	118	312	523	20	118	063	103	445	274
10	306	087	097	200	463	10	920	192	129	211	725	20	119	090	109	518	269
10	307	095	099	220	478	10	921	250	137	156	899	20	120	083	111	555	262
10	308	111	098	203	426	10	922	208	106	147	699	20	121	039	084	268	316
10	309	120	106	258	495	10	923	239	118	150	829	20	122	195	108	164	673
10	310	095	102	246	426	10	924	213	117	183	823	20	123	202	107	124	631
10	311	105	105	246	424	10	925	226	116	143	702	20	124	100	096	226	434
10	312	127	091	197	433	10	926	270	107	109	767	20	125	071	092	229	346
10	313	099	100	239	454	10	927	247	113	143	776	20	126	117	110	222	462
10	314	079	099	272	398	10	928	247	116	139	755	20	127	089	106	223	383
10	315	082	099	307	391	10	929	245	115	138	674	20	128	134	108	201	511
10	401	029	105	405	387	10	930	258	103	067	662	20	129	055	087	222	397
10	402	145	111	251	523	10	931	213	111	212	565	20	130	068	098	253	441
10	403	094	102	239	437	10	932	196	114	149	736	20	131	064	099	259	421
10	404	099	104	234	431	10	933	165	101	169	524	20	132	058	100	274	431
10	405	093	102	272	503	10	934	266	139	141	824	20	133	091	092	166	420
10	406	117	096	254	423	10	935	138	101	219	493	20	134	206	107	085	542
10	407	113	098	245	447	10	936	128	101	244	511	20	135	206	107	133	550
10	408	147	103	234	467	10	937	176	115	211	605	20	136	177	105	158	546
10	409	106	100	308	444	10	938	241	105	067	718	20	137	154	097	141	534
10	410	097	092	225	388	10	939	245	120	098	955	20	138	122	088	187	384
10	411	105	097	248	446	10	940	224	114	079	964	20	139	079	098	223	458
10	412	083	100	283	438	10	941	226	119	091	909	20	140	084	100	232	456
10	413	110	090	248	418	10	942	227	119	116	823	20	141	084	090	245	388
10	414	101	097	264	443	10	943	104	114	473	496	20	142	118	108	210	520
10	415	101	096	256	437	10	944	007	110	374	374	20	143	090	096	276	425
10	416	023	102	351	483	10	945	007	117	407	410	20	144	098	098	278	438
10	801	126	091	186	451	10	946	119	098	210	435	20	145	091	089	198	381
10	802	116	097	227	472	10	947	225	123	153	757	20	146	106	097	247	394
10	803	104	096	212	528	10	948	164	113	226	599	20	147	069	100	246	405
10	804	105	097	185	544	10	949	174	118	219	678	20	148	077	098	233	438
10	805	092	090	194	373	10	950	194	105	183	555	20	149	012	106	473	329
10	806	055	100	293	410	10	951	126	097	275	424	20	150	122	106	245	502
10	807	038	102	369	288	20	101	112	103	248	431	20	151	088	093	244	526
10	901	127	104	189	477	20	102	185	098	178	511	20	152	090	093	247	498
10	902	097	092	204	474	20	103	001	123	429	379	20	153	092	098	255	419
10	903	118	122	286	579	20	104	052	130	643	328	20	154	103	102	250	457
10	904	047	131	585	425	20	105	079	135	456	589	20	155	101	104	263	472
10	905	200	107	135	551	20	106	046	114	552	363	20	156	146	107	244	494
10	906	079	108	536	343	20	107	070	112	569	333	20	157	070	102	268	445
10	909	247	121	166	527	20	108	042	108	444	305	20	158	082	094	254	451
10	910	252	111	199	684	20	109	022	104	428	337	20	159	090	102	276	514
10	911	169	120	347	780	20	110	079	128	602	322	20	160	079	103	278	507

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	413	-.067	.087	.246	-.396	20	942	-.222	.105	.111	-.651	30	308	-.065	.091	.239	-.394
20	414	-.079	.094	.262	-.431	20	943	-.120	.105	.490	-.266	30	309	-.076	.105	.253	-.474
20	415	-.080	.094	.259	-.429	20	944	-.001	.109	.380	-.345	30	310	-.073	.100	.239	-.449
20	416	-.003	.098	.335	-.344	20	945	-.027	.115	.362	-.457	30	311	-.077	.101	.236	-.424
20	801	-.096	.089	.182	-.403	20	946	-.116	.100	.282	-.442	30	312	-.048	.096	.272	-.402
20	802	-.107	.096	.192	-.444	20	947	-.204	.115	.145	-.770	30	313	-.071	.094	.295	-.471
20	803	-.087	.090	.209	-.425	20	948	-.147	.103	.212	-.550	30	314	-.053	.106	.290	-.411
20	804	-.088	.093	.218	-.431	20	949	-.178	.118	.152	-.893	30	315	-.068	.107	.271	-.452
20	805	-.058	.084	.245	-.407	20	950	-.193	.101	.102	-.576	30	401	-.016	.094	.373	-.304
20	806	-.044	.095	.269	-.440	20	951	-.111	.100	.225	-.494	30	402	-.104	.103	.405	-.478
20	807	-.042	.096	.340	-.347	30	101	-.068	.102	.275	-.428	30	403	-.061	.090	.243	-.363
20	901	-.120	.098	.201	-.530	30	102	-.195	.102	.149	-.619	30	404	-.069	.091	.290	-.374
20	902	-.066	.086	.252	-.355	30	103	-.048	.116	.419	-.507	30	405	-.069	.096	.288	-.448
20	903	-.094	.117	.324	-.499	30	104	-.031	.132	.674	-.315	30	406	-.095	.106	.230	-.576
20	904	-.008	.132	.566	-.497	30	105	-.046	.125	.416	-.471	30	407	-.093	.108	.243	-.600
20	905	-.187	.104	.223	-.634	30	106	-.069	.105	.461	-.294	30	408	-.132	.111	.195	-.664
20	906	-.080	.108	.486	-.428	30	107	-.060	.099	.350	-.345	30	409	-.028	.105	.282	-.417
20	909	-.213	.110	.130	-.708	30	108	.023	.099	.336	-.406	30	410	-.065	.090	.205	-.366
20	910	-.246	.117	.155	-.720	30	109	.010	.096	.508	-.326	30	411	-.069	.097	.247	-.397
20	911	-.212	.130	.198	-.748	30	110	.079	.129	.594	-.287	30	412	-.066	.098	.248	-.395
20	912	-.216	.115	.143	-.717	30	111	.148	.138	.714	-.281	30	413	-.059	.085	.232	-.377
20	913	-.233	.117	.145	-.686	30	112	-.055	.115	.324	-.614	30	414	-.074	.094	.249	-.425
20	914	-.226	.097	.076	-.584	30	113	-.049	.107	.348	-.435	30	415	-.074	.094	.246	-.419
20	915	-.212	.104	.128	-.578	30	114	-.044	.092	.261	-.427	30	416	-.017	.101	.366	-.329
20	916	-.202	.103	.130	-.579	30	115	-.060	.105	.262	-.482	30	801	-.065	.090	.245	-.412
20	917	-.214	.104	.122	-.584	30	116	-.061	.089	.426	-.265	30	802	-.079	.099	.279	-.452
20	918	-.077	.085	.193	-.354	30	117	.071	.090	.396	-.229	30	803	-.073	.096	.237	-.421
20	919	-.156	.104	.277	-.512	30	118	.051	.098	.413	-.228	30	804	-.074	.098	.242	-.435
20	920	-.210	.114	.193	-.846	30	119	.084	.105	.445	-.205	30	805	-.043	.078	.211	-.320
20	921	-.233	.119	.158	-.998	30	120	.049	.106	.464	-.240	30	806	-.030	.090	.268	-.379
20	922	-.227	.099	.162	-.688	30	121	-.023	.083	.234	-.327	30	807	-.046	.093	.351	-.296
20	923	-.230	.106	.185	-.682	30	203	-.192	.106	.151	-.659	30	901	-.113	.091	.167	-.490
20	924	-.220	.106	.180	-.659	30	204	-.197	.103	.167	-.557	30	902	-.064	.087	.235	-.318
20	925	-.228	.105	.191	-.696	30	205	-.098	.098	.220	-.434	30	903	-.115	.119	.358	-.580
20	926	-.241	.094	.172	-.660	30	206	-.054	.087	.235	-.411	30	904	-.049	.151	.456	-.620
20	927	-.227	.103	.209	-.690	30	207	-.106	.106	.237	-.502	30	905	-.188	.105	.188	-.591
20	928	-.221	.101	.209	-.600	30	208	-.084	.097	.225	-.462	30	906	-.119	.114	.589	-.296
20	929	-.216	.101	.258	-.607	30	209	-.091	.101	.227	-.506	30	909	-.182	.107	.194	-.609
20	930	-.234	.108	.117	-.631	30	210	-.053	.080	.199	-.358	30	910	-.212	.105	.145	-.681
20	931	-.200	.115	.219	-.609	30	211	-.076	.091	.226	-.392	30	911	-.195	.117	.180	-.783
20	932	-.162	.111	.197	-.654	30	212	-.075	.092	.214	-.379	30	912	-.196	.107	.135	-.556
20	933	-.142	.104	.213	-.490	30	213	-.055	.094	.249	-.414	30	913	-.207	.108	.114	-.565
20	934	-.221	.129	.117	-.755	30	214	-.049	.092	.273	-.340	30	914	-.217	.099	.135	-.583
20	935	-.134	.106	.209	-.485	30	301	-.190	.111	.177	-.589	30	915	-.201	.108	.166	-.555
20	936	-.136	.103	.183	-.485	30	302	-.191	.108	.152	-.550	30	916	-.197	.108	.158	-.560
20	937	-.198	.113	.151	-.697	30	303	-.160	.109	.196	-.543	30	917	-.201	.107	.166	-.556
20	938	-.233	.097	.126	-.590	30	304	-.100	.087	.192	-.434	30	918	-.067	.081	.181	-.330
20	939	-.227	.110	.142	-.702	30	305	-.089	.086	.225	-.443	30	919	-.192	.117	.193	-.874
20	940	-.225	.109	.156	-.657	30	306	-.062	.096	.225	-.429	30	920	-.216	.115	.134	-.877
20	941	-.239	.114	.148	-.661	30	307	-.070	.097	.234	-.425	30	921	-.219	.114	.137	-.790

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	922	-.223	.105	.191	-1.038	40	121	-.028	.087	.240	-.352	40	807	-.054	.089	.384	-.260
30	923	-.218	.112	.189	-.705	40	203	-.184	.112	.190	-.775	40	901	-.109	.094	.184	-.461
30	924	-.215	.111	.203	-.684	40	204	-.180	.109	.160	-.608	40	902	-.070	.088	.248	-.390
30	925	-.217	.111	.170	-.672	40	205	-.090	.100	.249	-.469	40	903	-.108	.137	.376	-.761
30	926	-.234	.094	.141	-.604	40	206	-.059	.088	.201	-.360	40	904	-.131	.150	.658	-.806
30	927	-.218	.102	.204	-.628	40	207	-.112	.111	.246	-.517	40	905	-.208	.121	.155	-.704
30	928	-.223	.105	.208	-.693	40	208	-.082	.098	.234	-.437	40	906	-.137	.110	.531	-.203
30	929	-.213	.102	.209	-.547	40	209	-.075	.101	.233	-.413	40	909	-.183	.098	.200	-.535
30	930	-.215	.099	.084	-.640	40	210	-.063	.092	.226	-.476	40	910	-.173	.104	.193	-.595
30	931	-.186	.107	.324	-.658	40	211	-.074	.103	.257	-.479	40	911	-.160	.121	.265	-.580
30	932	-.135	.102	.242	-.630	40	212	-.065	.099	.259	-.452	40	912	-.186	.107	.207	-.538
30	933	-.122	.098	.186	-.572	40	213	-.041	.101	.288	-.406	40	913	-.196	.108	.162	-.606
30	934	-.159	.103	.182	-.571	40	214	-.034	.088	.288	-.410	40	914	-.191	.100	.136	-.521
30	935	-.113	.100	.266	-.491	40	301	-.194	.114	.196	-.703	40	915	-.194	.112	.144	-.604
30	936	-.125	.102	.247	-.487	40	302	-.186	.108	.201	-.643	40	916	-.194	.113	.144	-.593
30	937	-.199	.109	.202	-.612	40	303	-.144	.103	.242	-.503	40	917	-.194	.113	.160	-.603
30	938	-.220	.100	.068	-.583	40	304	-.092	.089	.208	-.386	40	918	-.044	.085	.336	-.397
30	939	-.205	.109	.128	-.701	40	305	-.071	.090	.223	-.516	40	919	-.193	.123	.163	-.915
30	940	-.198	.107	.122	-.571	40	306	-.049	.100	.284	-.380	40	920	-.209	.126	.217	-.116
30	941	-.216	.113	.108	-.696	40	307	-.065	.100	.292	-.399	40	921	-.210	.114	.225	-.804
30	942	-.196	.091	.117	-.501	40	308	-.071	.091	.191	-.436	40	922	-.217	.106	.137	-.654
30	943	-.145	.100	.486	-.219	40	309	-.059	.102	.201	-.416	40	923	-.233	.119	.167	-.700
30	944	-.028	.109	.343	-.488	40	310	-.066	.098	.204	-.430	40	924	-.228	.119	.172	-.759
30	945	-.067	.107	.234	-.607	40	311	-.071	.099	.207	-.438	40	925	-.231	.118	.171	-.680
30	946	-.103	.103	.265	-.529	40	312	-.038	.087	.247	-.355	40	926	-.212	.101	.104	-.562
30	947	-.206	.108	.183	-.610	40	313	-.060	.099	.260	-.431	40	927	-.213	.112	.147	-.634
30	948	-.103	.100	.239	-.554	40	314	-.039	.096	.320	-.394	40	928	-.229	.118	.126	-.688
30	949	-.178	.109	.167	-.744	40	315	-.060	.096	.285	-.427	40	929	-.200	.116	.366	-.582
30	950	-.168	.098	.125	-.520	40	401	-.036	.106	.287	-.477	40	930	-.181	.104	.154	-.638
30	951	-.096	.100	.235	-.487	40	402	-.098	.123	.347	-.490	40	931	-.156	.117	.320	-.573
40	101	-.042	.101	.255	-.376	40	403	-.054	.101	.280	-.424	40	932	-.122	.107	.246	-.593
40	102	-.187	.113	.204	-.576	40	404	-.065	.102	.295	-.375	40	933	-.109	.104	.239	-.471
40	103	-.097	.127	.326	-.549	40	405	-.065	.099	.206	-.403	40	934	-.135	.101	.186	-.581
40	104	-.017	.130	.547	-.480	40	406	-.074	.098	.238	-.471	40	935	-.095	.097	.220	-.415
40	105	-.020	.124	.548	-.453	40	407	-.066	.101	.266	-.480	40	936	-.106	.098	.213	-.511
40	106	-.070	.103	.469	-.310	40	408	-.108	.104	.193	-.487	40	937	-.180	.111	.224	-.589
40	107	-.060	.099	.404	-.236	40	409	-.013	.100	.315	-.440	40	938	-.206	.101	.094	-.614
40	108	-.019	.098	.404	-.286	40	410	-.059	.088	.242	-.399	40	939	-.201	.113	.139	-.646
40	109	-.002	.090	.304	-.306	40	411	-.056	.095	.298	-.415	40	940	-.202	.113	.140	-.636
40	110	-.075	.124	.617	-.311	40	412	-.059	.097	.287	-.430	40	941	-.221	.119	.102	-.674
40	111	-.141	.124	.620	-.237	40	413	-.055	.086	.221	-.379	40	942	-.165	.097	.156	-.665
40	112	-.046	.110	.340	-.645	40	414	-.067	.095	.241	-.427	40	943	-.172	.104	.512	-.263
40	113	-.055	.098	.243	-.410	40	415	-.059	.094	.244	-.419	40	944	-.054	.111	.319	-.527
40	114	-.042	.096	.287	-.346	40	416	-.023	.103	.482	-.325	40	945	-.074	.110	.303	-.434
40	115	-.029	.099	.250	-.507	40	801	-.051	.094	.315	-.390	40	946	-.059	.122	.351	-.453
40	116	-.070	.102	.440	-.262	40	802	-.062	.102	.336	-.444	40	947	-.229	.116	.182	-.847
40	117	-.081	.091	.388	-.194	40	803	-.066	.098	.302	-.372	40	948	-.096	.094	.183	-.428
40	118	-.061	.101	.409	-.352	40	804	-.069	.102	.281	-.402	40	949	-.182	.113	.228	-.828
40	119	-.106	.108	.536	-.265	40	805	-.046	.077	.183	-.326	40	950	-.138	.089	.147	-.518
40	120	-.058	.104	.426	-.301	40	806	-.028	.088	.295	-.320	40	951	-.087	.092	.199	-.392

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	101	-.036	.092	.324	-.357	50	403	-.042	.098	.230	-.426	50	932	-.114	.108	.246	-.462
50	102	-.157	.098	.148	-.576	50	404	-.058	.099	.217	-.449	50	933	-.101	.105	.227	-.412
50	103	-.096	.112	.320	-.663	50	405	-.071	.103	.269	-.506	50	934	-.116	.102	.194	-.468
50	104	-.022	.101	.370	-.406	50	406	-.069	.094	.319	-.387	50	935	-.097	.102	.244	-.412
50	105	-.019	.118	.558	-.356	50	407	-.055	.095	.332	-.374	50	936	-.109	.102	.249	-.446
50	106	.063	.104	.449	-.327	50	408	-.085	.098	.289	-.427	50	937	-.162	.112	.234	-.544
50	107	.048	.098	.426	-.278	50	409	-.009	.099	.332	-.343	50	938	-.144	.105	.184	-.550
50	108	.008	.098	.376	-.297	50	410	-.060	.089	.215	-.341	50	939	-.165	.117	.196	-.557
50	109	-.016	.088	.281	-.299	50	411	-.053	.093	.243	-.392	50	940	-.174	.117	.184	-.572
50	110	.063	.125	.515	-.371	50	412	-.059	.097	.228	-.377	50	941	-.189	.121	.192	-.651
50	111	.162	.133	.675	-.247	50	413	-.065	.087	.254	-.317	50	942	-.122	.100	.219	-.449
50	112	.047	.110	.317	-.527	50	414	-.062	.094	.288	-.346	50	943	-.204	.109	.579	-.154
50	113	.050	.110	.288	-.388	50	415	-.049	.094	.301	-.326	50	944	-.059	.116	.312	-.423
50	114	.041	.095	.294	-.443	50	416	.036	.101	.432	-.273	50	945	-.061	.117	.314	-.433
50	115	.056	.110	.290	-.373	50	801	-.029	.092	.316	-.347	50	946	-.002	.115	.406	-.349
50	116	.042	.089	.347	-.298	50	802	-.029	.100	.353	-.355	50	947	-.187	.120	.171	-.691
50	117	.051	.093	.368	-.245	50	803	-.049	.092	.265	-.367	50	948	-.097	.098	.212	-.415
50	118	.043	.100	.369	-.322	50	804	-.059	.095	.274	-.385	50	949	-.124	.110	.224	-.683
50	119	.073	.106	.412	-.322	50	805	-.056	.089	.255	-.360	50	950	-.089	.096	.239	-.409
50	120	.031	.105	.402	-.350	50	806	-.025	.099	.323	-.416	50	951	-.078	.105	.289	-.461
50	121	.035	.084	.278	-.325	50	807	-.052	.099	.404	-.273	60	101	-.035	.095	.288	-.425
50	203	.156	.107	.206	-.608	50	901	-.086	.102	.309	-.438	60	102	-.151	.104	.149	-.554
50	204	.141	.102	.218	-.513	50	902	-.071	.092	.232	-.380	60	103	-.128	.131	.250	-.841
50	205	.075	.097	.260	-.400	50	903	-.095	.132	.361	-.513	60	104	-.048	.113	.371	-.401
50	206	.064	.086	.267	-.350	50	904	-.108	.133	.441	-.646	60	105	.011	.125	.506	-.350
50	207	.080	.107	.326	-.530	50	905	-.169	.111	.181	-.546	60	106	.075	.117	.622	-.298
50	208	.069	.096	.279	-.374	50	906	-.145	.111	.543	-.174	60	107	.050	.103	.449	-.296
50	209	.032	.096	.309	-.347	50	909	-.170	.106	.139	-.612	60	108	.003	.100	.383	-.324
50	210	.075	.087	.205	-.431	50	910	-.147	.107	.219	-.542	60	109	-.041	.094	.276	-.338
50	211	.068	.100	.252	-.495	50	911	-.142	.114	.331	-.597	60	110	.056	.130	.567	-.346
50	212	.053	.098	.265	-.473	50	912	-.164	.107	.225	-.512	60	111	.199	.134	.805	-.208
50	213	.022	.101	.295	-.481	50	913	-.174	.110	.226	-.543	60	112	-.053	.114	.338	-.524
50	214	.018	.084	.242	-.359	50	914	-.168	.105	.155	-.633	60	113	-.033	.096	.264	-.362
50	301	-.157	.102	.165	-.562	50	915	-.178	.114	.182	-.578	60	114	-.045	.096	.286	-.342
50	302	-.146	.097	.170	-.520	50	916	-.180	.114	.182	-.576	60	115	-.053	.099	.255	-.662
50	303	-.112	.098	.189	-.494	50	917	-.179	.113	.188	-.616	60	116	.027	.090	.359	-.277
50	304	.093	.088	.199	-.435	50	918	-.006	.088	.310	-.345	60	117	.040	.092	.405	-.277
50	305	.029	.093	.289	-.372	50	919	-.171	.114	.196	-.608	60	118	.044	.101	.468	-.291
50	306	.040	.097	.292	-.395	50	920	-.174	.113	.178	-.681	60	119	.081	.102	.475	-.249
50	307	.059	.098	.306	-.406	50	921	-.191	.113	.175	-.654	60	120	.030	.101	.403	-.324
50	308	.085	.083	.195	-.386	50	922	-.185	.102	.109	-.625	60	121	-.052	.079	.230	-.300
50	309	.034	.090	.295	-.349	50	923	-.224	.119	.109	-.729	60	203	-.127	.096	.193	-.475
50	310	.056	.088	.237	-.374	50	924	-.215	.115	.106	-.685	60	204	-.114	.094	.213	-.445
50	311	.067	.089	.227	-.379	50	925	-.215	.113	.102	-.648	60	205	-.063	.090	.240	-.364
50	312	.034	.088	.212	-.325	50	926	-.172	.102	.188	-.562	60	206	-.054	.096	.266	-.425
50	313	.039	.103	.305	-.426	50	927	-.190	.116	.260	-.607	60	207	-.044	.107	.310	-.381
50	314	.032	.097	.262	-.384	50	928	-.210	.120	.205	-.608	60	208	-.030	.101	.297	-.343
50	315	.059	.097	.231	-.441	50	929	-.173	.119	.239	-.586	60	209	-.018	.102	.302	-.345
50	401	.053	.098	.248	-.485	50	930	-.141	.108	.184	-.525	60	210	-.076	.092	.204	-.468
50	402	.082	.119	.402	-.527	50	931	-.128	.122	.539	-.550	60	211	-.052	.101	.273	-.449

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	212	034	096	269	415	60	912	146	103	182	539	70	111	145	148	744	277
60	213	016	096	273	396	60	913	165	105	184	560	70	112	072	113	313	545
60	3014	036	086	257	308	60	914	194	103	143	607	70	113	031	096	312	382
60	301	136	102	180	502	60	915	176	111	196	545	70	114	042	099	329	370
60	302	132	099	191	485	60	916	163	112	176	545	70	115	058	104	318	425
60	303	095	102	224	458	60	917	169	111	168	550	70	116	031	092	349	243
60	304	100	093	222	424	60	918	033	094	270	327	70	117	056	086	374	201
60	305	055	090	258	406	60	919	176	110	197	842	70	118	046	095	410	268
60	306	027	099	278	404	60	920	162	109	180	726	70	119	037	101	397	310
60	3067	050	100	270	410	60	921	197	114	153	763	70	120	003	099	343	310
60	308	078	088	195	409	60	922	205	105	080	598	70	121	015	086	289	290
60	309	027	097	303	375	60	923	194	112	120	640	70	203	106	100	273	452
60	310	039	093	274	400	60	924	172	110	158	599	70	204	130	103	257	498
60	311	054	095	253	415	60	925	184	111	139	608	70	205	038	100	314	390
60	312	039	093	272	385	60	926	197	102	081	591	70	206	034	086	273	287
60	313	036	096	302	420	60	927	182	111	151	578	70	207	036	095	322	408
60	314	021	098	322	397	60	928	180	111	138	587	70	208	038	092	288	324
60	315	048	098	274	405	60	929	162	111	250	563	70	209	031	094	293	298
60	401	056	099	352	413	60	930	148	096	212	542	70	210	033	086	227	383
60	402	092	123	323	566	60	931	091	111	337	461	70	211	024	100	324	432
60	403	034	099	387	389	60	932	082	096	234	447	70	212	032	101	318	445
60	404	031	099	382	374	60	933	089	097	240	487	70	213	014	104	304	421
60	405	041	093	255	419	60	934	145	105	176	542	70	214	021	088	260	314
60	406	069	095	262	439	60	935	088	098	235	411	70	301	124	104	249	477
60	407	049	096	267	433	60	936	076	097	255	396	70	302	154	104	162	555
60	408	073	102	329	457	60	937	152	110	190	576	70	303	071	105	231	449
60	409	001	097	307	353	60	938	177	095	070	661	70	304	076	088	239	389
60	410	058	085	221	411	60	939	158	102	150	510	70	305	049	087	225	351
60	411	044	089	261	414	60	940	148	100	203	547	70	306	042	099	288	414
60	412	052	092	261	510	60	941	186	107	143	531	70	307	048	101	296	412
60	413	070	091	230	372	60	942	136	091	157	440	70	308	061	085	206	358
60	414	058	098	273	389	60	943	211	096	528	113	70	309	029	097	279	380
60	415	038	096	286	367	60	944	040	096	282	370	70	310	049	092	258	390
60	416	033	101	366	366	60	945	055	104	377	463	70	311	049	095	268	406
60	801	047	092	257	441	60	946	006	112	399	389	70	312	030	091	277	328
60	802	037	100	294	446	60	947	161	115	306	563	70	313	032	092	268	360
60	803	036	093	320	397	60	948	065	099	292	394	70	314	030	100	321	361
60	804	049	096	278	433	60	949	091	106	319	423	70	315	035	100	316	351
60	805	065	081	216	402	60	950	099	088	188	425	70	401	010	090	299	311
60	806	027	093	286	412	60	951	071	094	245	401	70	402	087	114	383	558
60	807	050	092	348	354	70	101	013	089	344	296	70	403	045	094	305	372
60	901	075	099	266	431	70	102	123	093	295	448	70	404	047	094	314	370
60	902	088	090	175	340	70	103	137	111	330	564	70	405	036	090	261	367
60	903	097	123	309	488	70	104	039	102	350	426	70	406	053	094	236	390
60	904	152	134	350	675	70	105	040	122	532	386	70	407	055	097	239	401
60	905	150	112	198	587	70	106	054	111	478	457	70	408	034	102	316	405
60	906	130	113	629	184	70	107	016	103	384	358	70	409	035	095	479	294
60	909	165	098	199	536	70	108	023	102	355	375	70	410	041	085	309	334
60	910	176	109	175	626	70	109	044	092	243	340	70	411	045	093	364	384
60	911	121	111	255	517	70	110	023	127	575	392	70	412	040	094	368	395

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	413	-.060	.084	.302	-.324	70	942	-.114	.088	.182	-.423	80	308	-.083	.092	.223	-.381
70	414	-.044	.093	.358	-.333	70	943	-.248	.097	.608	-.139	80	309	-.027	.103	.289	-.366
70	415	-.046	.092	.355	-.324	70	944	-.027	.101	.359	-.343	80	310	-.034	.097	.292	-.357
70	416	-.034	.098	.433	-.249	70	945	-.040	.106	.412	-.429	80	311	-.044	.099	.274	-.375
70	801	-.040	.093	.294	-.355	70	946	-.027	.098	.367	-.373	80	312	-.057	.091	.229	-.398
70	802	-.029	.104	.331	-.383	70	947	-.127	.097	.223	-.441	80	313	-.029	.096	.320	-.357
70	803	-.042	.098	.298	-.351	70	948	-.044	.087	.261	-.329	80	314	-.023	.098	.296	-.370
70	804	-.043	.101	.314	-.363	70	949	-.068	.092	.280	-.366	80	315	-.031	.097	.278	-.380
70	805	-.054	.087	.225	-.414	70	950	-.084	.089	.198	-.423	80	401	-.008	.103	.362	-.398
70	806	-.015	.097	.321	-.389	70	951	-.061	.097	.242	-.419	80	402	-.071	.125	.390	-.807
70	807	-.034	.099	.382	-.331	80	101	-.007	.092	.327	-.311	80	403	-.038	.095	.272	-.403
70	901	-.062	.105	.307	-.444	80	102	-.122	.100	.248	-.520	80	404	-.047	.096	.269	-.409
70	902	-.093	.090	.234	-.423	80	103	-.136	.124	.274	-.814	80	405	-.033	.094	.306	-.372
70	903	-.112	.127	.313	-.566	80	104	-.023	.112	.364	-.439	80	406	-.056	.095	.299	-.366
70	904	-.184	.130	.314	-.754	80	105	.073	.118	.497	-.321	80	407	-.047	.097	.310	-.369
70	905	-.134	.115	.270	-.537	80	106	.049	.108	.465	-.382	80	408	-.005	.104	.432	-.371
70	906	-.143	.112	.630	-.230	80	107	.011	.101	.416	-.356	80	409	-.040	.101	.390	-.279
70	909	-.178	.108	.160	-.569	80	108	-.021	.100	.372	-.386	80	410	-.044	.089	.269	-.333
70	910	-.088	.121	.308	-.585	80	109	-.108	.099	.203	-.461	80	411	-.039	.096	.280	-.363
70	911	-.070	.112	.330	-.517	80	110	-.018	.114	.379	-.467	80	412	-.039	.098	.288	-.365
70	912	-.143	.101	.154	-.478	80	111	.123	.123	.685	-.324	80	413	-.082	.090	.195	-.389
70	913	-.155	.103	.174	-.528	80	112	-.083	.115	.254	-.509	80	414	-.043	.095	.248	-.363
70	914	-.173	.095	.131	-.607	80	113	-.017	.100	.327	-.387	80	415	-.035	.095	.259	-.359
70	915	-.165	.106	.204	-.606	80	114	-.042	.098	.326	-.374	80	416	-.041	.099	.465	-.260
70	916	-.162	.106	.185	-.612	80	115	-.041	.104	.314	-.644	80	801	-.053	.086	.285	-.364
70	917	-.148	.105	.197	-.599	80	116	.031	.093	.341	-.252	80	802	-.022	.092	.343	-.345
70	918	.007	.086	.292	-.304	80	117	.005	.090	.290	-.280	80	803	-.027	.087	.254	-.350
70	919	-.136	.105	.198	-.539	80	118	.032	.095	.384	-.289	80	804	-.034	.090	.254	-.371
70	920	-.138	.107	.165	-.506	80	119	.018	.097	.347	-.322	80	805	-.080	.085	.163	-.436
70	921	-.161	.105	.193	-.580	80	120	-.025	.098	.311	-.350	80	806	-.027	.095	.248	-.436
70	922	-.184	.100	.156	-.605	80	121	-.047	.089	.244	-.357	80	807	-.035	.098	.324	-.404
70	923	-.162	.105	.202	-.568	80	203	-.080	.101	.277	-.456	80	901	-.048	.100	.245	-.446
70	924	-.152	.106	.217	-.553	80	204	-.122	.107	.240	-.491	80	902	-.115	.092	.146	-.481
70	925	-.156	.105	.197	-.542	80	205	-.024	.100	.347	-.386	80	903	-.120	.118	.307	-.608
70	926	-.180	.099	.117	-.628	80	206	-.064	.088	.210	-.403	80	904	-.144	.118	.210	-.734
70	927	-.167	.109	.158	-.649	80	207	-.027	.094	.293	-.353	80	905	-.083	.106	.228	-.488
70	928	-.176	.111	.168	-.718	80	208	-.017	.092	.287	-.354	80	906	-.144	.108	.543	-.184
70	929	-.127	.114	.336	-.515	80	209	-.023	.096	.279	-.342	80	909	-.179	.111	.214	-.647
70	930	-.103	.095	.216	-.457	80	210	-.069	.087	.215	-.358	80	910	-.016	.099	.354	-.340
70	931	-.041	.113	.453	-.426	80	211	-.017	.098	.306	-.347	80	911	-.014	.099	.303	-.398
70	932	-.054	.094	.209	-.374	80	212	-.016	.098	.313	-.344	80	912	-.144	.105	.169	-.527
70	933	-.071	.098	.220	-.421	80	213	-.003	.101	.363	-.331	80	913	-.151	.106	.169	-.548
70	934	-.126	.091	.169	-.413	80	214	-.053	.090	.236	-.337	80	914	-.157	.088	.110	-.567
70	935	-.056	.092	.257	-.408	80	301	-.131	.101	.172	-.497	80	915	-.163	.099	.158	-.540
70	936	-.040	.092	.277	-.375	80	302	-.162	.102	.195	-.565	80	916	-.172	.102	.142	-.579
70	937	-.137	.101	.160	-.482	80	303	-.043	.098	.284	-.416	80	917	-.141	.098	.161	-.492
70	938	-.191	.097	.179	-.489	80	304	-.118	.091	.174	-.501	80	918	-.055	.078	.325	-.196
70	939	-.146	.099	.228	-.482	80	305	-.042	.088	.254	-.335	80	919	-.121	.099	.195	-.454
70	940	-.137	.097	.217	-.469	80	306	-.028	.093	.290	-.334	80	920	-.160	.106	.177	-.703
70	941	-.172	.101	.175	-.520	80	307	-.041	.094	.277	-.331	80	921	-.149	.098	.206	-.501

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	922	- .159	.095	.162	- .529	90	121	- .050	.091	.298	- .361	90	807	- .033	.094	.370	- .287
80	923	- .138	.102	.198	- .513	90	203	- .051	.100	.324	- .395	90	901	- .032	.100	.330	- .353
80	924	- .143	.103	.192	- .517	90	204	- .091	.102	.293	- .467	90	902	- .100	.099	.232	- .422
80	925	- .135	.102	.234	- .488	90	205	- .016	.099	.352	- .361	90	903	- .120	.115	.264	- .682
80	926	- .161	.098	.150	- .474	90	206	- .063	.092	.253	- .361	90	904	- .116	.110	.217	- .634
80	927	- .152	.113	.413	- .574	90	207	- .017	.097	.321	- .379	90	905	- .031	.106	.287	- .389
80	928	- .174	.113	.199	- .538	90	208	- .006	.097	.336	- .329	90	906	- .122	.096	.438	- .162
80	929	- .085	.113	.438	- .483	90	209	- .019	.098	.315	- .346	90	909	- .142	.108	.247	- .874
80	930	- .058	.091	.303	- .395	90	210	- .066	.083	.244	- .362	90	910	- .046	.106	.496	- .390
80	931	- .002	.111	.636	- .350	90	211	- .015	.095	.321	- .363	90	911	- .006	.098	.305	- .389
80	932	- .031	.095	.335	- .354	90	212	- .002	.095	.332	- .353	90	912	- .125	.100	.206	- .476
80	933	- .054	.098	.278	- .416	90	213	- .004	.097	.307	- .361	90	913	- .132	.100	.207	- .484
80	934	- .111	.096	.147	- .426	90	214	- .048	.093	.317	- .357	90	914	- .120	.100	.156	- .504
80	935	- .035	.098	.231	- .389	90	301	- .083	.105	.301	- .458	90	915	- .147	.112	.183	- .601
80	936	- .020	.097	.251	- .349	90	302	- .110	.106	.266	- .488	90	916	- .164	.115	.188	- .612
80	937	- .142	.112	.167	- .572	90	303	- .020	.103	.368	- .396	90	917	- .120	.110	.223	- .560
80	938	- .187	.098	.165	- .559	90	304	- .121	.098	.179	- .521	90	918	- .086	.086	.480	- .199
80	939	- .127	.097	.209	- .471	90	305	- .023	.086	.297	- .339	90	919	- .069	.108	.287	- .474
80	940	- .115	.096	.208	- .521	90	306	- .025	.101	.331	- .383	90	920	- .136	.131	.279	- .788
80	941	- .152	.100	.167	- .493	90	307	- .045	.101	.323	- .413	90	921	- .102	.115	.283	- .532
80	942	- .074	.085	.213	- .343	90	308	- .086	.090	.210	- .433	90	922	- .126	.104	.210	- .466
80	943	- .282	.093	.591	- .406	90	309	- .028	.098	.320	- .375	90	923	- .121	.116	.342	- .521
80	944	- .005	.101	.445	- .373	90	310	- .029	.093	.290	- .395	90	924	- .149	.117	.216	- .577
80	945	- .023	.104	.428	- .430	90	311	- .049	.097	.288	- .418	90	925	- .102	.122	.384	- .576
80	946	- .016	.105	.394	- .387	90	312	- .056	.090	.293	- .396	90	926	- .103	.094	.204	- .433
80	947	- .094	.097	.266	- .406	90	313	- .031	.097	.303	- .401	90	927	- .099	.129	.454	- .594
80	948	- .024	.087	.260	- .306	90	314	- .018	.095	.363	- .380	90	928	- .141	.113	.184	- .572
80	949	- .051	.092	.305	- .337	90	315	- .034	.094	.348	- .379	90	929	- .052	.122	.359	- .412
80	950	- .056	.090	.229	- .366	90	401	- .068	.104	.448	- .374	90	930	- .024	.090	.253	- .361
80	951	- .049	.098	.272	- .431	90	402	- .021	.114	.344	- .646	90	931	- .006	.109	.399	- .486
90	101	- .013	.097	.309	- .373	90	403	- .041	.097	.297	- .433	90	932	- .022	.095	.306	- .406
90	102	- .085	.099	.235	- .434	90	404	- .058	.099	.291	- .445	90	933	- .043	.097	.280	- .496
90	103	- .071	.108	.274	- .425	90	405	- .044	.097	.277	- .424	90	934	- .078	.088	.213	- .438
90	104	- .002	.105	.361	- .365	90	406	- .070	.097	.284	- .398	90	935	- .028	.094	.249	- .419
90	105	- .026	.104	.361	- .291	90	407	- .051	.098	.300	- .390	90	936	- .021	.094	.254	- .414
90	106	- .017	.112	.402	- .560	90	408	- .004	.106	.334	- .415	90	937	- .097	.103	.250	- .557
90	107	- .001	.097	.316	- .332	90	409	- .024	.098	.341	- .330	90	938	- .130	.102	.151	- .444
90	108	- .030	.096	.287	- .356	90	410	- .049	.090	.313	- .382	90	939	- .097	.103	.272	- .454
90	109	- .115	.096	.176	- .455	90	411	- .037	.096	.345	- .418	90	940	- .093	.100	.275	- .458
90	110	- .040	.110	.351	- .481	90	412	- .040	.098	.347	- .432	90	941	- .119	.103	.316	- .496
90	111	- .092	.122	.558	- .456	90	413	- .089	.099	.224	- .465	90	942	- .039	.082	.226	- .313
90	112	- .079	.111	.270	- .480	90	414	- .049	.104	.283	- .442	90	943	- .278	.089	.569	- .063
90	113	- .015	.097	.260	- .356	90	415	- .035	.103	.298	- .426	90	944	- .011	.100	.285	- .333
90	114	- .042	.092	.278	- .366	90	416	- .026	.105	.427	- .349	90	945	- .021	.098	.315	- .327
90	115	- .032	.099	.251	- .362	90	801	- .063	.094	.238	- .390	90	946	- .030	.105	.313	- .307
90	116	- .021	.084	.307	- .242	90	802	- .033	.101	.294	- .352	90	947	- .066	.099	.280	- .398
90	117	- .015	.088	.355	- .308	90	803	- .033	.091	.311	- .361	90	948	- .022	.089	.310	- .301
90	118	- .026	.095	.436	- .313	90	804	- .045	.087	.294	- .386	90	949	- .046	.094	.334	- .361
90	119	- .019	.098	.413	- .297	90	805	- .088	.087	.204	- .359	90	950	- .037	.088	.244	- .336
90	120	- .034	.097	.345	- .359	90	806	- .036	.095	.290	- .343	90	951	- .052	.097	.277	- .396

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	101	.045	.096	.403	-.340	100	403	-.038	.097	.320	-.425	100	932	-.014	.092	.300	-.355
100	102	-.067	.100	.312	-.363	100	404	-.045	.099	.321	-.434	100	933	-.032	.092	.274	-.349
100	103	-.051	.105	.306	-.382	100	405	-.043	.097	.311	-.347	100	934	-.101	.093	.198	-.415
100	104	.010	.109	.489	-.379	100	406	-.054	.103	.271	-.511	100	935	-.025	.098	.317	-.364
100	105	.053	.103	.445	-.302	100	407	-.053	.105	.309	-.502	100	936	-.020	.098	.313	-.352
100	106	-.031	.124	.400	-.581	100	408	-.015	.115	.417	-.642	100	937	-.073	.105	.279	-.501
100	107	-.034	.103	.335	-.382	100	409	-.026	.094	.323	-.427	100	938	-.140	.094	.218	-.404
100	108	-.045	.103	.317	-.405	100	410	-.041	.091	.220	-.344	100	939	-.070	.099	.338	-.389
100	109	-.039	.094	.258	-.373	100	411	-.043	.098	.257	-.378	100	940	-.071	.097	.311	-.369
100	110	-.045	.108	.414	-.383	100	412	-.041	.100	.256	-.394	100	941	-.089	.100	.298	-.481
100	111	.020	.119	.537	-.369	100	413	-.028	.093	.323	-.367	100	942	-.065	.082	.267	-.352
100	112	-.059	.108	.284	-.406	100	414	-.039	.103	.349	-.430	100	943	-.283	.087	.594	-.029
100	113	-.014	.098	.330	-.360	100	415	-.040	.103	.351	-.426	100	944	.011	.094	.432	-.309
100	114	-.031	.101	.340	-.468	100	416	-.011	.105	.411	-.376	100	945	-.018	.092	.316	-.369
100	115	-.016	.099	.333	-.345	100	801	-.012	.089	.264	-.335	100	946	-.096	.094	.193	-.383
100	116	.004	.098	.300	-.438	100	802	-.029	.100	.283	-.378	100	947	-.046	.101	.315	-.394
100	117	.035	.086	.324	-.298	100	803	-.038	.096	.275	-.397	100	948	-.026	.095	.326	-.334
100	118	.012	.097	.342	-.301	100	804	-.042	.099	.271	-.407	100	949	-.037	.099	.294	-.366
100	119	-.021	.097	.303	-.314	100	805	-.025	.087	.297	-.329	100	950	-.083	.088	.227	-.370
100	120	-.042	.095	.267	-.329	100	806	-.021	.100	.351	-.383	100	951	-.045	.095	.261	-.373
100	121	.012	.086	.330	-.308	100	807	-.005	.101	.408	-.352	110	101	-.028	.094	.299	-.368
100	203	-.031	.102	.306	-.403	100	901	-.017	.104	.388	-.410	110	102	-.043	.098	.283	-.446
100	204	-.077	.103	.274	-.419	100	902	-.022	.093	.284	-.329	110	103	-.034	.098	.312	-.434
100	205	-.023	.099	.361	-.415	100	903	-.083	.113	.314	-.587	110	104	-.003	.105	.443	-.426
100	206	-.003	.089	.287	-.308	100	904	-.090	.109	.294	-.431	110	105	-.021	.096	.359	-.330
100	207	-.028	.105	.296	-.394	100	905	-.001	.108	.417	-.357	110	106	-.071	.124	.297	-.809
100	208	-.023	.100	.319	-.356	100	906	-.073	.096	.467	-.232	110	107	-.041	.099	.263	-.376
100	209	-.030	.101	.300	-.351	100	909	-.090	.100	.267	-.432	110	108	-.037	.098	.267	-.382
100	210	.001	.084	.291	-.279	100	910	-.074	.111	.482	-.333	110	109	-.040	.083	.255	-.356
100	211	-.019	.100	.345	-.368	100	911	-.007	.100	.325	-.385	110	110	-.037	.095	.300	-.397
100	212	-.020	.101	.322	-.371	100	912	-.089	.098	.239	-.465	110	111	-.012	.099	.337	-.370
100	213	-.011	.102	.320	-.356	100	913	-.094	.099	.254	-.485	110	112	-.037	.096	.277	-.394
100	214	-.010	.082	.335	-.263	100	914	-.094	.090	.249	-.463	110	113	-.016	.098	.307	-.368
100	301	-.049	.098	.288	-.411	100	915	-.097	.108	.299	-.482	110	114	-.024	.090	.286	-.376
100	302	-.092	.096	.284	-.435	100	916	-.119	.114	.294	-.539	110	115	-.019	.099	.315	-.381
100	303	-.016	.100	.379	-.347	100	917	-.081	.104	.319	-.487	110	116	-.023	.084	.250	-.388
100	304	-.041	.093	.262	-.382	100	918	-.071	.098	.638	-.269	110	117	-.011	.094	.328	-.359
100	305	-.082	.088	.198	-.417	100	919	-.016	.108	.432	-.365	110	118	-.012	.105	.371	-.385
100	306	-.034	.101	.295	-.382	100	920	-.096	.107	.230	-.496	110	119	-.028	.107	.339	-.418
100	307	-.039	.101	.295	-.394	100	921	-.039	.114	.359	-.422	110	120	-.038	.106	.332	-.424
100	308	-.020	.087	.270	-.347	100	922	-.114	.091	.227	-.534	110	121	-.017	.085	.295	-.315
100	309	-.032	.100	.312	-.378	100	923	-.065	.106	.366	-.549	110	203	-.018	.097	.317	-.365
100	310	-.038	.096	.298	-.407	100	924	-.104	.101	.248	-.626	110	204	-.053	.099	.244	-.363
100	311	-.045	.098	.315	-.418	100	925	-.029	.116	.441	-.423	110	205	-.028	.098	.321	-.374
100	312	-.008	.094	.261	-.287	100	926	-.099	.084	.190	-.449	110	206	-.021	.083	.204	-.388
100	313	-.037	.096	.260	-.354	100	927	-.031	.127	.557	-.486	110	207	-.026	.094	.268	-.414
100	314	-.034	.106	.307	-.366	100	928	-.093	.098	.197	-.514	110	208	-.021	.093	.251	-.430
100	315	-.036	.104	.299	-.388	100	929	-.008	.128	.559	-.427	110	209	-.019	.093	.290	-.409
100	401	-.080	.109	.531	-.295	100	930	-.053	.087	.233	-.345	110	210	-.015	.078	.280	-.241
100	402	.034	.104	.521	-.387	100	931	-.000	.108	.411	-.417	110	211	-.019	.092	.324	-.315

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	212	-018	.092	.320	-304	110	912	-047	.095	.270	-397	120	111	-024	.097	.337	-334
110	213	-016	.093	.334	-317	110	913	-057	.096	.271	-418	120	112	-031	.098	.314	-352
110	214	-019	.086	.276	-285	110	914	-042	.087	.231	-317	120	113	-023	.095	.322	-356
110	301	-020	.101	.340	-355	110	915	-034	.102	.382	-352	120	114	-036	.098	.309	-431
110	302	-054	.098	.297	-359	110	916	-037	.110	.348	-439	120	115	-026	.097	.319	-373
110	303	-022	.102	.312	-341	110	917	-031	.104	.453	-363	120	116	-042	.090	.246	-366
110	304	-044	.087	.274	-364	110	918	-087	.091	.404	-232	120	117	-041	.092	.377	-327
110	305	-028	.086	.246	-308	110	919	-005	.103	.340	-385	120	118	-028	.102	.426	-365
110	306	-020	.094	.329	-300	110	920	-056	.102	.248	-447	120	119	-018	.104	.424	-350
110	307	-027	.095	.334	-313	110	921	-006	.110	.431	-440	120	120	-032	.105	.408	-352
110	308	-031	.079	.283	-321	110	922	-074	.088	.227	-453	120	121	-040	.088	.275	-332
110	309	-025	.091	.295	-356	110	923	-028	.108	.379	-468	120	203	-023	.097	.314	-391
110	310	-027	.087	.319	-342	110	924	-068	.099	.269	-417	120	204	-045	.097	.306	-397
110	311	-034	.089	.321	-364	110	925	-002	.107	.486	-388	120	205	-028	.099	.351	-377
110	312	-022	.090	.274	-394	110	926	-050	.087	.211	-397	120	206	-056	.089	.210	-376
110	313	-027	.096	.280	-343	110	927	-022	.134	.653	-456	120	207	-035	.096	.257	-398
110	314	-023	.100	.312	-458	110	928	-048	.101	.273	-474	120	208	-023	.097	.253	-356
110	315	-028	.100	.310	-474	110	929	-041	.122	.472	-443	120	209	-037	.097	.274	-407
110	401	-030	.094	.461	-291	110	930	-022	.086	.259	-367	120	210	-027	.080	.270	-334
110	402	-026	.103	.408	-382	110	931	-006	.109	.496	-389	120	211	-028	.094	.323	-359
110	403	-027	.089	.271	-370	110	932	-006	.093	.301	-351	120	212	-023	.094	.309	-353
110	404	-033	.091	.267	-384	110	933	-028	.094	.291	-384	120	213	-031	.095	.297	-358
110	405	-026	.094	.265	-405	110	934	-054	.084	.232	-405	120	214	-037	.087	.258	-340
110	406	-038	.092	.300	-341	110	935	-028	.091	.273	-412	120	301	-007	.105	.389	-329
110	407	-031	.094	.320	-336	110	936	-019	.090	.278	-398	120	302	-043	.097	.257	-381
110	408	-020	.105	.345	-418	110	937	-043	.094	.264	-462	120	303	-018	.107	.391	-423
110	409	-017	.096	.268	-397	110	938	-087	.092	.231	-434	120	304	-046	.088	.271	-332
110	410	-027	.095	.285	-390	110	939	-052	.098	.299	-413	120	305	-029	.088	.269	-331
110	411	-024	.101	.304	-418	110	940	-041	.095	.305	-435	120	306	-011	.096	.365	-356
110	412	-024	.103	.325	-435	110	941	-058	.098	.310	-438	120	307	-020	.096	.374	-368
110	413	-031	.091	.279	-331	110	942	-016	.083	.280	-270	120	308	-033	.092	.283	-379
110	414	-031	.100	.316	-371	110	943	-277	.089	.559	-053	120	309	-031	.105	.323	-395
110	415	-023	.100	.319	-355	110	944	-009	.092	.331	-296	120	310	-011	.099	.327	-367
110	416	-003	.103	.341	-343	110	945	-018	.091	.318	-330	120	311	-026	.101	.310	-383
110	801	-019	.089	.258	-327	110	946	-069	.083	.206	-332	120	312	-033	.087	.316	-319
110	802	-025	.099	.269	-365	110	947	-031	.096	.287	-356	120	313	-028	.098	.297	-370
110	803	-023	.095	.263	-374	110	948	-023	.089	.260	-327	120	314	-011	.096	.382	-335
110	804	-030	.098	.267	-401	110	949	-032	.093	.264	-352	120	315	-020	.097	.345	-376
110	805	-029	.079	.222	-312	110	950	-043	.088	.249	-380	120	401	-002	.100	.350	-321
110	806	-022	.090	.293	-351	110	951	-038	.087	.314	-407	120	402	-019	.113	.505	-405
110	807	-009	.091	.343	-348	120	101	-013	.088	.331	-297	120	403	-015	.098	.320	-388
110	901	-016	.094	.335	-332	120	102	-051	.094	.270	-385	120	404	-026	.100	.301	-400
110	902	-037	.090	.261	-334	120	103	-037	.095	.230	-359	120	405	-029	.096	.337	-352
110	903	-057	.102	.254	-458	120	104	-021	.098	.277	-349	120	406	-035	.095	.324	-435
110	904	-056	.099	.277	-423	120	105	-023	.097	.325	-318	120	407	-029	.098	.344	-439
110	905	-022	.103	.339	-309	120	106	-056	.108	.294	-405	120	408	-039	.102	.350	-402
110	906	-029	.092	.413	-242	120	107	-032	.104	.324	-348	120	409	-048	.091	.219	-377
110	909	-043	.097	.268	-397	120	108	-029	.102	.317	-335	120	410	-017	.093	.264	-395
110	910	-063	.109	.559	-349	120	109	-042	.087	.247	-324	120	411	-013	.098	.302	-328
110	911	-002	.100	.417	-390	120	110	-032	.097	.291	-349	120	412	-016	.100	.300	-339

APPENDIX A -- PRESSURE DATA: CONFIGURATION F; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	413	037	085	222	362	120	942	018	088	264	304	130	308	018	087	325	296
120	414	026	093	241	394	120	943	272	091	624	045	130	309	052	099	304	343
120	415	018	092	249	387	120	944	013	096	361	329	130	310	002	089	354	282
120	416	026	098	300	454	120	945	029	096	333	322	130	311	016	091	306	314
120	801	041	087	253	301	120	946	066	084	237	420	130	312	040	080	211	330
120	802	038	095	297	334	120	947	035	094	259	370	130	313	036	100	376	378
120	803	015	092	292	322	120	948	032	087	272	369	130	314	003	087	304	295
120	804	024	095	300	340	120	949	034	090	263	381	130	315	005	089	334	310
120	805	032	076	293	253	120	950	042	085	254	357	130	401	011	096	297	317
120	806	026	088	353	309	120	951	034	094	300	389	130	402	019	102	334	396
120	807	017	088	341	289	130	101	041	097	275	388	130	403	002	099	406	379
120	901	017	090	324	306	130	102	054	100	264	397	130	404	024	100	339	411
120	902	038	092	319	346	130	103	058	102	257	420	130	405	048	102	322	528
120	903	040	100	343	379	130	104	043	105	271	420	130	406	034	086	266	373
120	904	033	098	338	322	130	105	047	088	247	327	130	407	034	089	284	403
120	905	011	104	444	319	130	106	060	100	267	435	130	408	047	090	346	418
120	906	005	095	350	355	130	107	034	096	271	349	130	409	051	091	272	370
120	909	038	100	337	427	130	108	042	092	253	332	130	410	007	093	328	335
120	910	055	102	565	317	130	109	049	087	251	376	130	411	006	097	354	321
120	911	012	100	353	420	130	110	050	096	293	439	130	412	002	101	416	325
120	912	045	097	294	447	130	111	043	095	323	422	130	413	038	082	226	355
120	913	050	097	286	425	130	112	049	096	288	439	130	414	031	089	253	383
120	914	025	090	237	364	130	113	040	095	281	351	130	415	023	088	261	357
120	915	001	107	330	438	130	114	044	093	250	367	130	416	040	090	281	421
120	916	009	118	462	432	130	115	039	095	284	356	130	801	073	089	189	328
120	917	003	114	511	442	130	116	048	082	211	310	130	802	067	098	233	369
120	918	099	091	409	225	130	117	052	087	288	376	130	803	008	092	261	317
120	919	020	096	271	359	130	118	039	096	349	410	130	804	014	095	264	325
120	920	031	096	250	453	130	119	026	096	329	378	130	805	029	084	365	349
120	921	001	104	408	399	130	120	039	096	318	404	130	806	039	095	408	424
120	922	059	087	277	376	130	121	049	084	241	330	130	807	027	095	422	424
120	923	009	120	559	347	130	203	035	095	260	346	130	901	034	097	398	417
120	924	057	099	327	373	130	204	043	093	275	371	130	902	054	095	214	506
120	925	034	118	620	354	130	205	035	094	267	345	130	903	055	103	246	553
120	926	028	081	247	264	130	206	069	090	188	386	130	904	043	103	261	432
120	927	052	116	493	301	130	207	049	098	279	370	130	905	019	104	268	403
120	928	018	094	351	304	130	208	025	097	261	364	130	906	034	097	252	431
120	929	056	112	637	280	130	209	070	100	247	434	130	909	041	103	270	412
120	930	025	087	278	344	130	210	024	089	257	311	130	910	016	091	346	330
120	931	031	103	358	378	130	211	030	102	323	384	130	911	040	098	326	376
120	932	017	097	340	341	130	212	022	100	337	347	130	912	052	096	306	387
120	933	028	096	333	357	130	213	052	101	289	397	130	913	059	096	280	385
120	934	047	077	206	308	130	214	060	093	282	377	130	914	036	092	314	342
120	935	032	085	251	331	130	301	035	099	332	374	130	915	019	104	350	369
120	936	028	086	269	323	130	302	041	097	289	359	130	916	021	104	367	375
120	937	039	089	247	332	130	303	041	098	309	403	130	917	041	102	351	392
120	938	055	090	247	374	130	304	056	087	257	343	130	918	058	084	342	287
120	939	042	099	298	402	130	305	039	092	339	317	130	919	050	097	245	435
120	940	029	097	310	379	130	306	002	098	348	324	130	920	064	097	247	446
120	941	037	099	308	367	130	307	009	100	322	307	130	921	046	098	262	432

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	922	-0.073	0.088	0.194	-0.423	140	121	-0.080	0.092	0.227	-0.384	140	807	-0.061	0.103	0.265	-0.487
130	923	-0.030	0.102	0.334	-0.372	140	203	-0.044	0.100	0.295	-0.373	140	901	-0.048	0.103	0.329	-0.420
130	924	-0.064	0.099	0.264	-0.445	140	204	-0.080	0.099	0.231	-0.448	140	902	-0.089	0.099	0.249	-0.458
130	925	-0.022	0.103	0.329	-0.400	140	205	-0.055	0.101	0.273	-0.391	140	903	-0.088	0.107	0.270	-0.441
130	926	-0.046	0.087	0.271	-0.394	140	206	-0.110	0.089	0.162	-0.452	140	904	-0.107	0.104	0.243	-0.446
130	927	-0.019	0.101	0.326	-0.382	140	207	-0.070	0.094	0.210	-0.428	140	905	-0.009	0.109	0.439	-0.333
130	928	-0.033	0.097	0.315	-0.390	140	208	-0.045	0.093	0.268	-0.410	140	906	-0.123	0.101	0.167	-0.525
130	929	-0.020	0.100	0.379	-0.394	140	209	-0.096	0.097	0.187	-0.464	140	909	-0.032	0.098	0.275	-0.371
130	930	-0.046	0.099	0.304	-0.397	140	210	-0.032	0.086	0.238	-0.298	140	910	-0.025	0.106	0.682	-0.349
130	931	-0.054	0.109	0.309	-0.471	140	211	-0.051	0.087	0.268	-0.383	140	911	-0.020	0.103	0.366	-0.400
130	932	-0.041	0.106	0.318	-0.419	140	212	-0.044	0.096	0.251	-0.380	140	912	-0.072	0.100	0.235	-0.424
130	933	-0.042	0.106	0.296	-0.414	140	213	-0.078	0.101	0.252	-0.430	140	913	-0.086	0.101	0.231	-0.449
130	934	-0.050	0.086	0.230	-0.352	140	214	-0.089	0.093	0.207	-0.465	140	914	-0.028	0.099	0.520	-0.284
130	935	-0.039	0.093	0.263	-0.374	140	301	-0.011	0.111	0.512	-0.452	140	915	-0.117	0.119	0.579	-0.256
130	936	-0.037	0.093	0.269	-0.374	140	302	-0.066	0.100	0.278	-0.462	140	916	-0.105	0.117	0.493	-0.287
130	937	-0.053	0.098	0.292	-0.416	140	303	-0.065	0.124	0.596	-0.332	140	917	-0.063	0.118	0.526	-0.407
130	938	-0.075	0.090	0.194	-0.388	140	304	-0.033	0.100	0.356	-0.389	140	918	-0.139	0.104	0.559	-0.230
130	939	-0.045	0.099	0.244	-0.413	140	305	-0.051	0.091	0.332	-0.377	140	919	-0.043	0.100	0.324	-0.425
130	940	-0.036	0.098	0.284	-0.382	140	306	-0.014	0.104	0.407	-0.273	140	920	-0.089	0.103	0.268	-0.512
130	941	-0.036	0.100	0.298	-0.422	140	307	-0.025	0.107	0.415	-0.270	140	921	-0.040	0.105	0.323	-0.404
130	942	-0.045	0.088	0.273	-0.342	140	308	-0.035	0.106	0.385	-0.335	140	922	-0.119	0.094	0.147	-0.460
130	943	-0.221	0.096	0.526	-0.100	140	309	-0.093	0.117	0.291	-0.512	140	923	-0.016	0.110	0.423	-0.406
130	944	-0.026	0.098	0.315	-0.355	140	310	-0.032	0.108	0.397	-0.348	140	924	-0.097	0.103	0.203	-0.605
130	945	-0.059	0.101	0.289	-0.451	140	311	-0.022	0.110	0.370	-0.387	140	925	-0.029	0.113	0.479	-0.395
130	946	-0.054	0.115	0.346	-0.389	140	312	-0.063	0.092	0.297	-0.403	140	926	-0.019	0.085	0.281	-0.309
130	947	-0.045	0.104	0.373	-0.396	140	313	-0.046	0.100	0.333	-0.381	140	927	-0.076	0.106	0.496	-0.324
130	948	-0.053	0.100	0.358	-0.394	140	314	-0.006	0.096	0.392	-0.388	140	928	-0.053	0.102	0.433	-0.355
130	949	-0.038	0.104	0.400	-0.382	140	315	-0.022	0.103	0.499	-0.385	140	929	-0.054	0.109	0.424	-0.375
130	950	-0.047	0.086	0.248	-0.339	140	401	-0.011	0.092	0.382	-0.273	140	930	-0.040	0.098	0.513	-0.258
130	951	-0.038	0.092	0.267	-0.343	140	402	-0.010	0.105	0.426	-0.336	140	931	-0.001	0.115	0.433	-0.422
140	101	-0.050	0.102	0.381	-0.394	140	403	-0.052	0.106	0.476	-0.280	140	932	-0.043	0.100	0.451	-0.371
140	102	-0.046	0.093	0.305	-0.353	140	404	-0.023	0.110	0.642	-0.312	140	933	-0.039	0.094	0.323	-0.340
140	103	-0.068	0.096	0.313	-0.420	140	405	-0.036	0.108	0.555	-0.450	140	934	-0.061	0.087	0.210	-0.374
140	104	-0.047	0.097	0.356	-0.347	140	406	-0.001	0.106	0.517	-0.330	140	935	-0.068	0.097	0.252	-0.394
140	105	-0.062	0.091	0.221	-0.412	140	407	-0.050	0.101	0.267	-0.431	140	936	-0.067	0.097	0.266	-0.420
140	106	-0.112	0.104	0.211	-0.492	140	408	-0.073	0.096	0.251	-0.391	140	937	-0.074	0.099	0.231	-0.414
140	107	-0.075	0.099	0.231	-0.451	140	409	-0.094	0.093	0.201	-0.445	140	938	-0.105	0.095	0.226	-0.424
140	108	-0.073	0.093	0.210	-0.478	140	410	-0.027	0.097	0.397	-0.320	140	939	-0.016	0.106	0.388	-0.380
140	109	-0.070	0.088	0.230	-0.363	140	411	-0.029	0.101	0.356	-0.317	140	940	-0.016	0.107	0.443	-0.319
140	110	-0.099	0.098	0.234	-0.412	140	412	-0.025	0.101	0.394	-0.325	140	941	-0.043	0.120	0.512	-0.350
140	111	-0.098	0.097	0.242	-0.417	140	413	-0.015	0.089	0.317	-0.387	140	942	-0.001	0.097	0.407	-0.298
140	112	-0.096	0.098	0.248	-0.406	140	414	-0.013	0.095	0.326	-0.404	140	943	-0.188	0.106	0.639	-0.134
140	113	-0.077	0.102	0.266	-0.556	140	415	-0.039	0.095	0.271	-0.444	140	944	-0.019	0.094	0.295	-0.323
140	114	-0.085	0.104	0.288	-0.434	140	416	-0.069	0.096	0.266	-0.488	140	945	-0.061	0.095	0.277	-0.375
140	115	-0.062	0.100	0.357	-0.457	140	801	-0.101	0.095	0.223	-0.433	140	946	-0.025	0.128	0.415	-0.408
140	116	-0.096	0.094	0.189	-0.412	140	802	-0.094	0.103	0.253	-0.446	140	947	-0.030	0.103	0.369	-0.385
140	117	-0.099	0.099	0.208	-0.448	140	803	-0.029	0.096	0.406	-0.349	140	948	-0.034	0.104	0.267	-0.415
140	118	-0.100	0.112	0.254	-0.488	140	804	-0.029	0.100	0.383	-0.391	140	949	-0.007	0.103	0.328	-0.371
140	119	-0.057	0.106	0.283	-0.423	140	805	-0.044	0.090	0.238	-0.374	140	950	-0.001	0.087	0.380	-0.315
140	120	-0.065	0.107	0.300	-0.440	140	806	-0.069	0.103	0.274	-0.486	140	951	-0.043	0.096	0.359	-0.421

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PECASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	101	-.029	.099	.418	-.283	150	403	.074	.114	.491	-.252	150	932	-.003	.104	.354	-.354
150	102	-.060	.092	.249	-.359	150	404	.083	.129	.619	-.272	150	933	-.001	.099	.305	-.345
150	103	-.070	.093	.272	-.383	150	405	.035	.109	.433	-.319	150	934	-.014	.087	.278	-.329
150	104	-.053	.095	.243	-.373	150	406	.058	.111	.471	-.246	150	935	-.009	.095	.287	-.365
150	105	-.036	.093	.267	-.360	150	407	.002	.100	.329	-.412	150	936	-.014	.097	.291	-.360
150	106	-.206	.120	.137	-.752	150	408	-.106	.099	.203	-.453	150	937	-.100	.098	.302	-.460
150	107	-.150	.106	.171	-.605	150	409	-.148	.093	.157	-.534	150	938	-.143	.091	.146	-.500
150	108	-.104	.095	.211	-.418	150	410	.027	.092	.349	-.293	150	939	-.045	.102	.459	-.489
150	109	-.123	.093	.191	-.532	150	411	.057	.102	.421	-.308	150	940	.003	.101	.344	-.426
150	110	-.141	.100	.152	-.554	150	412	.018	.096	.350	-.344	150	941	.049	.117	.479	-.371
150	111	-.149	.101	.178	-.584	150	413	.034	.089	.338	-.251	150	942	.038	.096	.361	-.281
150	112	-.139	.100	.156	-.582	150	414	.016	.097	.349	-.303	150	943	.269	.099	.632	-.107
150	113	-.108	.105	.251	-.521	150	415	-.090	.099	.239	-.449	150	944	-.027	.096	.315	-.354
150	114	-.111	.100	.238	-.474	150	416	-.127	.088	.231	-.465	150	945	-.065	.098	.267	-.424
150	115	-.086	.098	.247	-.482	150	801	-.107	.089	.194	-.411	150	946	.097	.120	.450	-.359
150	116	-.166	.095	.182	-.501	150	802	-.094	.098	.209	-.466	150	947	-.045	.101	.296	-.389
150	117	-.153	.092	.151	-.484	150	803	.036	.095	.351	-.377	150	948	.028	.104	.402	-.334
150	118	-.160	.110	.199	-.599	150	804	.061	.105	.435	-.415	150	949	.001	.100	.327	-.338
150	119	-.056	.103	.290	-.442	150	805	-.070	.082	.217	-.375	150	950	.013	.090	.317	-.319
150	120	-.092	.097	.239	-.403	150	806	-.120	.092	.166	-.463	150	951	-.008	.098	.321	-.335
150	121	-.108	.098	.207	-.414	150	807	-.115	.092	.168	-.437	160	101	-.005	.097	.367	-.330
150	203	-.065	.111	.349	-.414	150	901	-.059	.100	.307	-.391	160	102	-.056	.100	.310	-.374
150	204	-.123	.113	.290	-.487	150	902	-.096	.099	.234	-.443	160	103	-.068	.102	.314	-.403
150	205	-.069	.110	.342	-.428	150	903	-.113	.108	.281	-.466	160	104	-.065	.104	.316	-.411
150	206	-.145	.089	.165	-.490	150	904	-.163	.110	.263	-.557	160	105	-.043	.096	.264	-.465
150	207	-.086	.096	.248	-.438	150	905	.015	.114	.545	-.351	160	106	-.136	.114	.172	-.665
150	208	-.059	.093	.269	-.360	150	906	-.161	.108	.166	-.660	160	107	-.150	.108	.196	-.605
150	209	-.110	.103	.228	-.599	150	909	-.072	.117	.317	-.513	160	108	-.116	.099	.201	-.544
150	210	-.041	.092	.293	-.333	150	910	.117	.119	.541	-.331	160	109	-.120	.102	.240	-.459
150	211	-.069	.104	.294	-.408	150	911	.015	.114	.404	-.379	160	110	-.157	.105	.234	-.591
150	212	-.058	.103	.310	-.400	150	912	-.129	.112	.242	-.582	160	111	-.153	.104	.240	-.563
150	213	-.079	.104	.279	-.437	150	913	-.137	.113	.230	-.580	160	112	-.145	.105	.242	-.579
150	214	-.100	.097	.229	-.472	150	914	-.066	.096	.484	-.319	160	113	-.108	.094	.184	-.500
150	301	-.011	.119	.544	-.382	150	915	.151	.126	.864	-.171	160	114	-.116	.102	.296	-.531
150	302	-.106	.106	.325	-.476	150	916	.157	.124	.710	-.169	160	115	-.092	.090	.187	-.455
150	303	-.129	.137	.648	-.314	150	917	.154	.138	.781	-.204	160	116	-.155	.091	.172	-.518
150	304	-.008	.095	.456	-.283	150	918	.240	.112	.682	-.115	160	117	-.155	.095	.166	-.581
150	305	-.045	.094	.349	-.415	150	919	-.044	.096	.295	-.378	160	118	-.171	.114	.243	-.619
150	306	-.003	.095	.280	-.319	150	920	-.149	.116	.213	-.822	160	119	-.090	.104	.259	-.415
150	307	-.005	.099	.342	-.334	150	921	-.046	.113	.382	-.551	160	120	-.103	.103	.256	-.517
150	308	-.003	.103	.420	-.400	150	922	-.140	.090	.182	-.524	160	121	-.104	.096	.237	-.439
150	309	-.090	.103	.259	-.499	150	923	-.039	.116	.453	-.466	160	203	-.073	.107	.280	-.469
150	310	-.054	.107	.471	-.270	150	924	.134	.100	.227	-.521	160	204	-.117	.107	.251	-.471
150	311	-.035	.105	.375	-.277	150	925	.051	.121	.625	-.380	160	205	-.078	.107	.293	-.465
150	312	-.073	.091	.229	-.419	150	926	.015	.094	.403	-.355	160	206	-.133	.089	.173	-.527
150	313	-.046	.099	.333	-.440	150	927	.118	.127	.708	-.353	160	207	-.079	.095	.244	-.527
150	314	-.005	.095	.298	-.312	150	928	.074	.119	.641	-.370	160	208	-.063	.094	.258	-.512
150	315	-.003	.105	.339	-.336	150	929	.125	.131	.638	-.390	160	209	-.095	.098	.236	-.531
150	401	-.012	.101	.434	-.258	150	930	.043	.101	.437	-.308	160	210	-.046	.081	.221	-.315
150	402	-.027	.124	.643	-.319	150	931	.050	.121	.483	-.323	160	211	-.069	.093	.220	-.403

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	212	-0533	092	234	-366	160	912	-097	104	271	-503	170	111	-174	101	228	-560
160	213	-079	095	211	-398	160	913	-105	100	234	-485	170	112	-163	101	226	-516
160	214	-063	096	258	-430	160	914	-012	102	393	-339	170	113	-138	110	281	-580
160	301	-007	116	440	-390	160	915	-070	118	620	-271	170	114	-160	101	157	-552
160	302	-072	110	304	-436	160	916	-076	121	552	-314	170	115	-109	104	288	-461
160	303	-052	123	540	-336	160	917	-060	122	622	-336	170	116	-170	089	146	-468
160	304	-004	098	363	-373	160	918	-143	089	546	-114	170	117	-183	090	171	-490
160	305	-022	093	288	-348	160	919	-048	095	265	-379	170	118	-162	102	219	-516
160	306	-004	098	272	-354	160	920	-107	105	232	-522	170	119	-122	098	241	-480
160	307	-010	100	291	-370	160	921	-043	104	324	-395	170	120	-147	099	217	-493
160	308	-021	096	301	-611	160	922	-110	087	134	-446	170	121	-116	086	184	-405
160	309	-051	106	402	-387	160	923	-006	127	662	-384	170	203	-051	098	312	-448
160	310	-030	101	498	-303	160	924	-104	100	218	-450	170	204	-100	095	240	-444
160	311	-002	100	353	-351	160	925	-050	116	575	-310	170	205	-085	097	251	-414
160	312	-055	086	219	-353	160	926	-013	087	288	-305	170	206	-148	088	130	-452
160	313	-032	097	313	-399	160	927	-056	108	593	-304	170	207	-077	092	212	-375
160	314	-005	092	296	-342	160	928	-010	100	398	-330	170	208	-073	092	222	-373
160	315	-016	093	303	-358	160	929	-041	113	492	-375	170	209	-101	093	172	-410
160	401	-015	092	272	-311	160	930	-002	093	281	-329	170	210	-052	090	214	-360
160	402	-012	109	489	-371	160	931	-008	114	485	-407	170	211	-068	100	240	-424
160	403	-036	105	389	-361	160	932	-004	108	393	-432	170	212	-057	098	247	-398
160	404	-046	118	543	-333	160	933	-011	104	351	-457	170	213	-079	099	226	-405
160	405	-002	101	386	-355	160	934	-025	082	277	-318	170	214	-072	090	193	-393
160	406	-015	111	378	-312	160	935	-013	090	312	-329	170	301	-027	115	576	-334
160	407	-000	107	333	-321	160	936	-016	092	314	-340	170	302	-013	101	378	-384
160	408	-105	105	248	-407	160	937	-073	097	257	-435	170	303	-037	109	416	-342
160	409	-157	092	173	-451	160	938	-101	087	190	-416	170	304	-016	093	281	-339
160	410	-032	091	348	-287	160	939	-043	096	270	-457	170	305	-003	090	348	-335
160	411	-037	102	452	-295	160	940	-016	095	287	-419	170	306	-013	103	352	-381
160	412	-005	096	339	-317	160	941	-005	098	321	-395	170	307	-018	107	438	-383
160	413	-009	098	416	-281	160	942	-007	086	285	-284	170	308	-024	103	387	-289
160	414	-003	104	385	-305	160	943	-247	089	548	-042	170	309	-065	107	302	-435
160	415	-093	106	251	-428	160	944	-044	092	339	-341	170	310	-026	100	355	-310
160	416	-132	107	252	-519	160	945	-062	092	331	-356	170	311	-023	106	363	-321
160	801	-104	086	163	-399	160	946	-014	125	341	-413	170	312	-049	087	275	-390
160	802	-080	095	212	-407	160	947	-042	100	315	-410	170	313	-023	098	338	-378
160	803	-020	087	279	-305	160	948	-008	096	365	-360	170	314	-005	093	335	-341
160	804	-029	096	353	-321	160	949	-019	098	325	-340	170	315	-009	097	358	-338
160	805	-076	087	242	-418	160	950	-012	078	237	-277	170	401	-025	090	275	-335
160	806	-121	098	224	-488	160	951	-013	086	294	-297	170	402	-003	105	393	-305
160	807	-116	097	207	-492	170	101	-008	094	340	-293	170	403	-025	099	381	-293
160	901	-075	100	261	-421	170	102	-011	102	344	-320	170	404	-009	100	362	-289
160	902	-110	097	249	-424	170	103	-040	099	320	-365	170	405	-016	097	342	-360
160	903	-102	109	319	-522	170	104	-054	102	294	-390	170	406	-000	095	304	-310
160	904	-184	109	259	-568	170	105	-065	086	188	-423	170	407	-004	095	359	-354
160	905	-025	104	417	-377	170	106	-160	100	134	-603	170	408	-138	101	232	-524
160	906	-163	095	207	-520	170	107	-126	096	156	-537	170	409	-168	087	139	-461
160	909	-056	106	495	-388	170	108	-157	095	125	-569	170	410	-008	089	323	-325
160	910	-057	113	515	-267	170	109	-143	094	181	-425	170	411	-018	092	298	-330
160	911	-025	102	330	-277	170	110	-187	102	211	-535	170	412	-010	096	374	-340

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEGASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	413	-.020	.092	.269	-.360	170	942	.014	.094	.298	-.318	180	308	.010	.090	.340	-.336
170	414	-.017	.100	.287	-.380	170	943	.234	.097	.560	-.097	180	309	-.080	.102	.317	-.454
170	415	-.085	.100	.258	-.444	170	944	-.039	.102	.318	-.454	180	310	.020	.092	.341	-.336
170	416	-.144	.106	.204	-.549	170	945	-.047	.104	.293	-.420	180	311	.019	.098	.364	-.339
170	801	-.111	.087	.159	-.450	170	946	.022	.115	.349	-.346	180	312	-.057	.090	.213	-.355
170	802	-.084	.095	.207	-.456	170	947	-.021	.096	.286	-.374	180	313	-.027	.092	.250	-.366
170	803	.015	.087	.266	-.303	170	948	-.007	.091	.294	-.360	180	314	.015	.098	.299	-.296
170	804	.009	.091	.302	-.338	170	949	.003	.096	.300	-.375	180	315	.012	.102	.325	-.310
170	805	-.098	.085	.209	-.376	170	950	.029	.086	.307	-.281	180	401	-.009	.094	.274	-.305
170	806	-.144	.095	.180	-.439	170	951	-.018	.097	.353	-.341	180	402	.045	.122	.564	-.348
170	807	-.129	.094	.156	-.423	180	101	.037	.109	.520	-.321	180	403	.042	.107	.412	-.315
170	901	-.092	.100	.210	-.423	180	102	.016	.105	.397	-.309	180	404	.029	.108	.421	-.329
170	902	-.114	.086	.168	-.406	180	103	-.032	.100	.252	-.347	180	405	.003	.092	.312	-.328
170	903	-.055	.104	.322	-.402	180	104	-.047	.103	.229	-.393	180	406	.017	.107	.380	-.342
170	904	-.189	.099	.216	-.571	180	105	-.071	.098	.316	-.420	180	407	.011	.102	.359	-.356
170	905	-.014	.094	.345	-.338	180	106	-.194	.112	.202	-.575	180	408	-.156	.105	.267	-.542
170	906	.176	.108	.151	-.642	180	107	-.154	.104	.213	-.575	180	409	-.211	.102	.092	-.615
170	909	.005	.109	.402	-.406	180	108	-.200	.106	.153	-.629	180	410	.026	.104	.407	-.278
170	910	.022	.102	.478	-.304	180	109	-.200	.101	.164	-.573	180	411	.039	.108	.477	-.272
170	911	.028	.107	.342	-.387	180	110	-.235	.110	.192	-.618	180	412	.021	.106	.391	-.293
170	912	.016	.110	.442	-.387	180	111	-.226	.111	.183	-.744	180	413	.007	.100	.394	-.339
170	913	.045	.105	.279	-.406	180	112	-.200	.108	.194	-.606	180	414	.012	.108	.428	-.381
170	914	.117	.116	.684	-.311	180	113	-.156	.113	.200	-.580	180	415	-.087	.101	.234	-.451
170	915	.137	.130	.676	-.336	180	114	-.188	.108	.204	-.533	180	416	-.164	.105	.231	-.558
170	916	.128	.132	.738	-.308	180	115	-.126	.101	.190	-.497	180	801	-.119	.096	.192	-.519
170	917	.023	.107	.442	-.338	180	116	-.197	.094	.132	-.509	180	802	-.089	.104	.264	-.486
170	918	.182	.089	.614	-.115	180	117	-.227	.091	.111	-.555	180	803	.032	.098	.473	-.368
170	919	.026	.096	.314	-.334	180	118	-.195	.105	.156	-.642	180	804	.031	.103	.507	-.397
170	920	-.085	.097	.244	-.391	180	119	-.153	.097	.203	-.521	180	805	-.113	.093	.204	-.432
170	921	.007	.109	.476	-.331	180	120	-.166	.098	.170	-.494	180	806	-.165	.104	.227	-.492
170	922	.034	.083	.277	-.352	180	121	-.138	.090	.155	-.480	180	807	-.155	.103	.246	-.476
170	923	.085	.122	.663	-.320	180	203	-.038	.106	.310	-.418	180	901	-.088	.105	.304	-.420
170	924	.050	.098	.315	-.383	180	204	-.108	.103	.220	-.493	180	902	-.118	.091	.268	-.408
170	925	.093	.115	.668	-.315	180	205	-.088	.102	.250	-.529	180	903	-.027	.115	.463	-.435
170	926	.074	.093	.442	-.211	180	206	-.158	.091	.152	-.474	180	904	-.233	.101	.087	-.574
170	927	.112	.115	.615	-.251	180	207	-.077	.099	.351	-.460	180	905	-.002	.096	.389	-.308
170	928	.058	.105	.479	-.245	180	208	-.078	.096	.341	-.441	180	906	-.288	.120	.107	-.397
170	929	.030	.105	.403	-.536	180	209	-.108	.101	.221	-.478	180	909	-.036	.116	.531	-.347
170	930	.060	.090	.473	-.317	180	210	-.053	.085	.219	-.327	180	910	-.000	.103	.464	-.341
170	931	-.027	.103	.347	-.428	180	211	-.071	.096	.231	-.417	180	911	-.009	.103	.391	-.381
170	932	-.031	.096	.366	-.360	180	212	-.058	.094	.222	-.370	180	912	.025	.115	.488	-.324
170	933	-.024	.095	.325	-.444	180	213	-.076	.094	.224	-.384	180	913	-.020	.107	.407	-.414
170	934	-.013	.086	.322	-.290	180	214	-.077	.091	.197	-.367	180	914	.139	.131	.644	-.274
170	935	-.044	.098	.333	-.368	180	301	.070	.125	.646	-.345	180	915	.221	.152	.759	-.227
170	936	-.055	.099	.323	-.367	180	302	.020	.108	.403	-.368	180	916	.220	.159	.970	-.236
170	937	-.017	.102	.347	-.336	180	303	.097	.122	.551	-.332	180	917	.049	.136	.567	-.397
170	938	.016	.092	.348	-.291	180	304	.007	.103	.469	-.327	180	918	.173	.109	.604	-.181
170	939	.006	.114	.423	-.364	180	305	.049	.090	.293	-.378	180	919	-.016	.098	.307	-.360
170	940	.024	.112	.415	-.289	180	306	.015	.104	.376	-.345	180	920	-.075	.102	.275	-.474
170	941	.029	.115	.491	-.310	180	307	.021	.112	.422	-.380	180	921	.041	.122	.726	-.445

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	922	075	105	268	454	190	121	135	090	139	541	190	807	155	100	193	454
180	923	136	143	748	340	190	203	036	106	318	545	190	901	098	101	229	455
180	924	023	117	343	405	190	204	092	102	211	505	190	902	147	101	232	532
180	925	153	140	795	319	190	205	087	100	246	566	190	903	046	115	387	542
180	926	052	102	460	308	190	206	173	097	171	519	190	904	228	110	148	613
180	927	163	129	617	268	190	207	086	103	249	555	190	905	003	108	359	389
180	928	093	116	523	313	190	208	086	099	241	411	190	906	261	113	050	752
180	929	046	129	556	384	190	209	126	109	226	540	190	909	053	120	501	314
180	930	037	111	473	316	190	210	070	091	254	450	190	910	005	113	425	351
180	931	032	126	380	478	190	211	081	104	292	500	190	911	002	114	473	416
180	932	003	111	462	373	190	212	070	101	265	502	190	912	079	126	628	320
180	933	018	105	344	413	190	213	090	103	286	506	190	913	027	116	481	369
180	934	034	095	322	445	190	214	072	098	327	402	190	914	143	128	680	224
180	935	062	105	373	465	190	301	045	120	527	419	190	915	177	134	674	209
180	936	066	104	364	463	190	302	060	111	559	304	190	916	169	146	757	268
180	937	012	109	433	405	190	303	047	124	603	390	190	917	011	120	443	443
180	938	048	094	302	348	190	304	030	088	300	335	190	918	143	107	493	255
180	939	013	110	399	351	190	305	040	093	333	362	190	919	005	101	419	366
180	940	041	108	456	315	190	306	008	097	325	277	190	920	059	105	329	476
180	941	039	112	457	321	190	307	007	099	338	356	190	921	059	122	516	342
180	942	016	099	343	308	190	308	012	103	509	406	190	922	043	092	292	374
180	943	246	096	570	086	190	309	080	111	293	489	190	923	114	125	713	281
180	944	025	096	268	330	190	310	012	104	403	387	190	924	001	105	370	352
180	945	031	097	290	358	190	311	015	112	421	409	190	925	122	124	716	249
180	946	012	131	386	419	190	312	064	094	323	385	190	926	050	111	482	345
180	947	009	105	317	393	190	313	024	095	335	344	190	927	144	133	665	282
180	948	021	098	304	332	190	314	011	098	313	297	190	928	072	123	603	317
180	949	025	105	407	326	190	315	003	100	305	291	190	929	002	132	460	433
180	950	001	092	362	304	190	401	025	091	314	367	190	930	055	106	629	248
180	951	003	100	335	353	190	402	024	116	515	362	190	931	054	122	422	586
190	101	010	101	385	366	190	403	010	103	363	319	190	932	008	109	446	320
190	102	021	108	426	333	190	404	003	102	392	340	190	933	015	105	447	427
190	103	027	101	331	408	190	405	006	094	313	330	190	934	061	092	272	469
190	104	052	102	273	407	190	406	005	106	364	385	190	935	066	102	289	529
190	105	076	100	251	414	190	407	010	103	351	384	190	936	067	100	278	545
190	106	193	115	185	582	190	408	149	106	190	538	190	937	026	106	375	411
190	107	166	109	162	517	190	409	192	102	217	514	190	938	009	092	291	414
190	108	242	111	101	655	190	410	004	096	355	323	190	939	028	109	460	337
190	109	220	108	254	652	190	411	012	102	441	330	190	940	050	110	475	328
190	110	239	117	227	697	190	412	003	103	408	351	190	941	035	112	460	369
190	111	237	120	230	799	190	413	011	097	308	335	190	942	018	099	311	329
190	112	194	113	240	636	190	414	009	106	354	356	190	943	254	096	622	031
190	113	139	101	163	698	190	415	087	103	237	429	190	944	028	097	281	347
190	114	196	107	184	532	190	416	160	107	232	520	190	945	025	097	302	366
190	115	118	093	177	509	190	801	148	098	165	485	190	946	005	121	380	476
190	116	191	096	144	520	190	802	099	104	242	451	190	947	003	107	368	429
190	117	209	101	106	528	190	803	011	100	337	281	190	948	018	099	360	422
190	118	163	112	174	519	190	804	015	106	361	298	190	949	023	104	397	404
190	119	138	107	223	501	190	805	120	087	226	372	190	950	007	091	281	417
190	120	155	109	204	549	190	806	167	099	198	463	190	951	000	096	311	415

APPENDIX A -- PRESSURE DATA: CONFIGURATION F) MARKET STREET EAST PEGASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	101	.005	.098	.407	-.343	200	403	.001	.100	.398	-.380	200	932	-.012	.107	.487	-.345
200	102	.057	.107	.495	-.323	200	404	.001	.101	.398	-.405	200	933	-.023	.102	.354	-.377
200	103	.020	.094	.314	-.421	200	405	.000	.101	.352	-.345	200	934	-.041	.088	.290	-.375
200	104	.043	.095	.263	-.464	200	406	.005	.096	.364	-.381	200	935	-.055	.101	.308	-.420
200	105	.084	.095	.255	-.393	200	407	.007	.096	.322	-.413	200	936	-.059	.101	.322	-.413
200	106	.180	.107	.163	-.568	200	408	-.140	.099	.252	-.504	200	937	.067	.107	.443	-.327
200	107	.167	.105	.188	-.538	200	409	-.202	.092	.099	-.563	200	938	.019	.100	.415	-.334
200	108	.255	.113	.123	-.659	200	410	.006	.085	.269	-.288	200	939	.044	.115	.515	-.340
200	109	.235	.102	.138	-.623	200	411	.009	.092	.318	-.304	200	940	.053	.114	.579	-.310
200	110	.247	.113	.204	-.622	200	412	.005	.095	.340	-.307	200	941	.021	.110	.537	-.368
200	111	.238	.115	.152	-.931	200	413	-.013	.091	.286	-.359	200	942	-.044	.094	.293	-.398
200	112	.188	.107	.225	-.562	200	414	.013	.099	.330	-.386	200	943	.240	.096	.542	-.166
200	113	.138	.096	.218	-.524	200	415	.074	.099	.271	-.459	200	944	-.035	.096	.281	-.460
200	114	.182	.100	.164	-.612	200	416	.142	.102	.204	-.541	200	945	.029	.097	.280	-.447
200	115	.120	.095	.247	-.500	200	801	-.143	.086	.168	-.452	200	946	.007	.118	.354	-.364
200	116	.186	.088	.147	-.570	200	802	-.103	.090	.229	-.417	200	947	.014	.100	.389	-.332
200	117	.212	.090	.118	-.505	200	803	.012	.086	.291	-.273	200	948	.009	.090	.296	-.372
200	118	.139	.097	.227	-.474	200	804	.016	.091	.321	-.294	200	949	.026	.099	.370	-.345
200	119	.145	.096	.218	-.453	200	805	-.106	.085	.194	-.423	200	950	.001	.086	.343	-.328
200	120	.147	.099	.293	-.493	200	806	-.147	.097	.201	-.468	200	951	-.005	.095	.350	-.379
200	121	.138	.090	.198	-.531	200	807	-.138	.096	.213	-.473	210	101	-.032	.088	.245	-.336
200	203	.026	.108	.371	-.477	200	901	-.086	.098	.236	-.398	210	102	.062	.098	.382	-.252
200	204	.081	.105	.275	-.486	200	902	-.138	.097	.165	-.620	210	103	.021	.091	.292	-.350
200	205	.088	.101	.282	-.501	200	903	-.035	.109	.506	-.444	210	104	-.040	.093	.258	-.434
200	206	.162	.100	.160	-.525	200	904	.243	.118	.110	-.685	210	105	-.090	.088	.236	-.454
200	207	.081	.105	.241	-.433	200	905	.007	.103	.444	-.333	210	106	-.149	.098	.265	-.532
200	208	.084	.102	.272	-.458	200	906	.246	.103	.174	-.623	210	107	-.146	.093	.188	-.485
200	209	.120	.106	.223	-.488	200	909	.111	.125	.628	-.338	210	108	-.219	.098	.146	-.554
200	210	.070	.091	.335	-.334	200	910	-.019	.105	.415	-.387	210	109	-.221	.101	.119	-.539
200	211	.070	.099	.342	-.357	200	911	.009	.113	.454	-.430	210	110	-.211	.109	.175	-.584
200	212	.064	.098	.326	-.357	200	912	.171	.137	.760	-.326	210	111	-.230	.113	.187	-.646
200	213	.080	.100	.370	-.370	200	913	.097	.125	.651	-.377	210	112	-.166	.103	.208	-.534
200	214	.086	.093	.281	-.391	200	914	.203	.131	.846	-.159	210	113	-.114	.098	.217	-.530
200	301	.058	.127	.585	-.387	200	915	.190	.133	.792	-.178	210	114	-.144	.098	.200	-.500
200	302	.109	.118	.582	-.231	200	916	.155	.144	.819	-.268	210	115	-.105	.096	.227	-.431
200	303	.030	.125	.586	-.364	200	917	-.079	.116	.278	-.482	210	116	-.157	.089	.142	-.534
200	304	.020	.096	.310	-.381	200	918	.085	.095	.466	-.222	210	117	-.204	.099	.188	-.577
200	305	.046	.098	.410	-.387	200	919	.003	.094	.343	-.349	210	118	-.122	.099	.273	-.482
200	306	.030	.102	.430	-.353	200	920	.043	.098	.265	-.419	210	119	-.139	.099	.262	-.492
200	307	.009	.102	.343	-.349	200	921	.071	.115	.603	-.334	210	120	-.126	.102	.250	-.526
200	308	.019	.090	.302	-.323	200	922	.015	.100	.370	-.460	210	121	-.126	.084	.141	-.454
200	309	.086	.099	.254	-.405	200	923	.143	.126	.711	-.245	210	203	-.018	.103	.353	-.542
200	310	.010	.092	.333	-.309	200	924	.033	.116	.498	-.368	210	204	-.071	.099	.225	-.449
200	311	.015	.099	.350	-.313	200	925	.153	.127	.715	-.287	210	205	-.131	.093	.210	-.417
200	312	.066	.084	.222	-.333	200	926	.070	.103	.397	-.273	210	206	-.077	.090	.243	-.441
200	313	.028	.104	.329	-.399	200	927	.132	.121	.497	-.344	210	207	-.069	.095	.317	-.382
200	314	.006	.091	.325	-.290	200	928	.050	.115	.498	-.346	210	208	-.070	.094	.308	-.417
200	315	.003	.092	.317	-.304	200	929	.056	.115	.313	-.618	210	209	-.098	.097	.290	-.462
200	401	.025	.093	.343	-.387	200	930	.058	.110	.535	-.278	210	210	-.059	.085	.358	-.359
200	402	.020	.112	.406	-.364	200	931	.064	.113	.347	-.629	210	211	-.060	.092	.306	-.409

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	212	055	092	298	397	210	912	154	123	742	268	220	111	234	122	260	902
210	213	066	092	311	419	210	913	100	114	620	352	220	112	158	113	286	623
210	214	078	093	236	417	210	914	154	122	683	216	220	113	099	096	204	460
210	301	061	135	669	362	210	915	136	127	668	234	220	114	133	108	239	471
210	302	119	125	585	341	210	916	094	137	704	315	220	115	088	097	219	461
210	303	014	114	403	429	210	917	105	109	287	509	220	116	152	099	187	518
210	304	024	088	331	339	210	918	058	098	390	296	220	117	117	093	161	424
210	305	048	096	317	393	210	919	001	106	440	263	220	118	100	103	205	444
210	306	036	103	414	302	210	920	040	108	376	364	220	119	135	104	166	482
210	307	008	095	409	341	210	921	056	118	377	312	220	120	118	108	271	465
210	308	016	085	372	303	210	922	002	100	373	297	220	121	058	071	213	459
210	309	078	091	235	415	210	923	127	120	566	279	220	203	007	116	428	453
210	310	009	087	293	303	210	924	047	116	473	302	220	204	009	115	360	528
210	311	019	095	351	290	210	925	140	125	625	258	220	205	064	105	261	456
210	312	058	090	262	465	210	926	040	100	300	353	220	206	060	093	222	388
210	313	031	100	267	431	210	927	082	117	371	314	220	207	054	102	265	396
210	314	009	096	357	340	210	928	014	117	401	443	220	208	073	102	264	436
210	315	007	099	298	407	210	929	074	117	316	530	220	209	087	103	244	468
210	401	020	092	282	322	210	930	042	105	387	302	220	210	002	085	304	312
210	402	025	109	449	330	210	931	073	110	377	303	220	211	043	086	336	424
210	403	002	100	353	354	210	932	005	106	377	303	220	212	064	087	315	450
210	404	005	100	375	363	210	933	049	100	201	413	220	213	065	100	321	490
210	405	005	100	317	397	210	934	063	091	202	307	220	214	024	088	291	377
210	406	001	097	398	358	210	935	068	100	203	308	220	215	056	123	627	410
210	407	001	097	313	352	210	936	070	101	204	413	220	216	084	116	490	326
210	408	140	099	179	303	210	937	048	107	439	314	220	217	047	118	425	529
210	409	164	092	160	302	210	938	025	103	386	314	220	218	000	096	340	328
210	410	005	088	277	350	210	939	051	126	312	350	220	219	050	090	336	409
210	411	009	094	332	337	210	940	056	125	480	351	220	220	034	123	639	404
210	412	004	095	319	351	210	941	014	122	477	394	220	307	028	119	518	375
210	413	009	083	285	303	210	942	064	087	233	371	220	308	026	092	369	270
210	414	013	092	361	367	210	943	218	088	542	097	220	309	063	097	248	411
210	415	066	089	264	348	210	944	032	090	291	364	220	310	011	096	283	330
210	416	118	091	231	415	210	945	029	092	305	369	220	311	009	164	267	332
210	801	104	092	243	398	210	946	035	102	348	349	220	312	008	088	300	338
210	802	074	098	305	394	210	947	026	102	375	382	220	313	029	096	313	455
210	803	009	091	310	312	210	948	005	089	383	268	220	314	003	103	376	351
210	804	014	094	341	310	210	949	031	096	379	273	220	315	013	107	395	364
210	805	098	087	184	401	210	950	004	091	359	351	220	401	022	083	333	286
210	806	143	097	184	490	210	951	011	100	342	337	220	402	040	105	406	352
210	807	136	097	197	495	220	101	031	091	259	335	220	403	035	096	369	408
210	901	080	096	326	437	220	102	049	101	344	259	220	404	002	093	373	335
210	902	112	099	211	482	220	103	033	098	288	347	220	405	017	099	345	450
210	903	035	109	349	403	220	104	037	099	290	343	220	406	006	099	377	342
210	904	210	108	118	606	220	105	062	093	346	372	220	407	026	102	373	367
210	905	003	103	341	336	220	106	139	105	227	550	220	408	125	103	258	542
210	906	198	087	126	503	220	107	167	103	202	533	220	409	107	090	238	421
210	909	103	124	638	290	220	108	236	103	128	589	220	410	014	091	305	393
210	910	047	095	292	403	220	109	164	107	216	528	220	411	020	098	329	384
210	911	014	105	408	366	220	110	185	115	294	630	220	412	005	100	351	371

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	413	.013	.100	.314	.271	220	942	.116	.099	.175	.490	230	308	.001	.093	.405	.395
220	414	.011	.115	.387	.324	220	943	.188	.101	.512	.242	230	309	.049	.101	.340	.391
220	415	.091	.112	.276	.432	220	944	.026	.104	.297	.395	230	310	.014	.097	.356	.368
220	416	.106	.112	.265	.508	220	945	.023	.105	.298	.397	230	311	.004	.102	.460	.350
220	801	.069	.087	.246	.424	220	946	.036	.102	.330	.456	230	312	.029	.082	.276	.378
220	802	.069	.096	.328	.482	220	947	.023	.113	.432	.350	230	313	.016	.099	.331	.314
220	803	.005	.098	.350	.408	220	948	.002	.098	.373	.418	230	314	.015	.092	.295	.360
220	804	.014	.102	.408	.413	220	949	.024	.102	.342	.352	230	315	.002	.094	.337	.334
220	805	.055	.090	.251	.346	220	950	.015	.090	.289	.333	230	401	.011	.089	.266	.334
220	806	.116	.104	.223	.458	220	951	.030	.097	.293	.441	230	402	.034	.104	.497	.324
220	807	.128	.104	.198	.501	230	101	.054	.095	.259	.367	230	403	.043	.099	.304	.388
220	901	.059	.104	.283	.458	230	102	.049	.104	.434	.279	230	404	.017	.097	.318	.375
220	902	.067	.092	.242	.408	230	103	.027	.102	.430	.367	230	405	.017	.099	.269	.323
220	903	.015	.108	.435	.464	230	104	.028	.098	.306	.338	230	406	.011	.102	.377	.333
220	904	.225	.106	.101	.615	230	105	.069	.101	.238	.411	230	407	.035	.104	.293	.379
220	905	.013	.107	.364	.385	230	106	.096	.112	.296	.451	230	408	.090	.102	.232	.416
220	906	.193	.104	.129	.659	230	107	.131	.113	.219	.521	230	409	.099	.090	.273	.402
220	909	.144	.155	.907	.249	230	108	.193	.115	.163	.565	230	410	.014	.087	.269	.294
220	910	.075	.105	.278	.440	230	109	.144	.099	.144	.503	230	411	.025	.097	.296	.355
220	911	.039	.108	.328	.426	230	110	.126	.106	.189	.574	230	412	.007	.096	.299	.307
220	912	.140	.131	.633	.257	230	111	.183	.114	.150	.635	230	413	.013	.093	.269	.326
220	913	.108	.133	.675	.309	230	112	.111	.102	.189	.498	230	414	.000	.104	.359	.361
220	914	.159	.122	.733	.193	230	113	.071	.094	.292	.493	230	415	.064	.105	.308	.429
220	915	.116	.119	.636	.253	230	114	.102	.100	.195	.458	230	416	.083	.102	.255	.442
220	916	.063	.134	.699	.344	230	115	.059	.094	.297	.389	230	801	.064	.094	.286	.409
220	917	.147	.120	.262	.544	230	116	.116	.089	.149	.437	230	802	.055	.101	.314	.426
220	918	.018	.093	.340	.269	230	117	.117	.089	.236	.368	230	803	.011	.104	.418	.337
220	919	.097	.103	.387	.323	230	118	.074	.096	.337	.378	230	804	.008	.108	.437	.350
220	920	.019	.107	.415	.369	230	119	.113	.098	.314	.421	230	805	.047	.087	.263	.363
220	921	.058	.112	.687	.345	230	120	.081	.103	.399	.396	230	806	.090	.100	.250	.441
220	922	.009	.101	.320	.304	230	121	.066	.092	.232	.421	230	807	.109	.101	.223	.456
220	923	.112	.119	.556	.267	230	203	.002	.126	.451	.543	230	901	.043	.102	.266	.391
220	924	.047	.117	.409	.348	230	204	.022	.111	.424	.441	230	902	.051	.090	.273	.375
220	925	.118	.125	.615	.376	230	205	.052	.104	.318	.423	230	903	.005	.102	.359	.348
220	926	.039	.101	.440	.287	230	206	.072	.086	.274	.391	230	904	.186	.108	.204	.591
220	927	.050	.116	.537	.288	230	207	.041	.095	.240	.420	230	905	.005	.103	.367	.371
220	928	.008	.111	.414	.369	230	208	.061	.093	.247	.377	230	906	.146	.094	.237	.472
220	929	.102	.110	.267	.497	230	209	.069	.097	.314	.460	230	909	.157	.147	.847	.271
220	930	.024	.106	.355	.332	230	210	.020	.093	.395	.371	230	910	.072	.103	.311	.482
220	931	.091	.111	.254	.498	230	211	.034	.101	.380	.407	230	911	.040	.105	.326	.426
220	932	.024	.110	.399	.413	230	212	.052	.104	.377	.427	230	912	.147	.138	.735	.240
220	933	.054	.110	.335	.494	230	213	.051	.105	.334	.450	230	913	.129	.139	.736	.298
220	934	.072	.088	.276	.449	230	214	.039	.086	.243	.343	230	914	.136	.116	.694	.234
220	935	.092	.100	.282	.483	230	301	.059	.117	.552	.324	230	915	.086	.114	.582	.348
220	936	.090	.101	.275	.475	230	302	.096	.121	.525	.285	230	916	.041	.126	.610	.436
220	937	.042	.103	.443	.318	230	303	.079	.104	.300	.415	230	917	.158	.111	.196	.578
220	938	.022	.095	.416	.318	230	304	.033	.097	.405	.378	230	918	.003	.089	.295	.336
220	939	.036	.113	.492	.324	230	305	.033	.093	.328	.308	230	919	.011	.097	.313	.351
220	940	.032	.114	.485	.344	230	306	.003	.111	.549	.364	230	920	.009	.103	.334	.379
220	941	.013	.115	.445	.385	230	307	.014	.112	.449	.370	230	921	.070	.103	.414	.291

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
2330	922	017	104	374	405	240	121	038	084	223	345	240	807	089	096	221	473
2330	922	099	120	637	347	240	203	004	112	412	445	240	901	034	094	293	368
2330	924	044	115	404	452	240	204	024	104	387	442	240	902	042	089	273	393
2330	925	098	125	669	361	240	205	035	096	250	401	240	903	007	102	322	399
2330	926	046	101	499	292	240	206	043	086	268	302	240	904	163	108	182	523
2330	927	045	120	477	437	240	207	031	095	317	348	240	905	000	106	404	432
2330	928	019	117	383	476	240	208	045	094	278	354	240	906	106	091	194	402
2330	929	127	116	272	581	240	209	046	098	319	420	240	909	136	136	842	305
2330	930	001	097	335	279	240	210	019	080	279	264	240	910	068	099	266	486
2330	931	096	103	258	519	240	211	022	091	330	333	240	911	027	106	339	364
2330	932	041	105	352	417	240	212	042	093	313	360	240	912	144	138	808	263
2330	933	082	111	319	637	240	213	038	096	298	437	240	913	134	136	683	338
2330	934	066	090	313	364	240	214	017	091	313	345	240	914	122	121	634	258
2330	935	094	104	315	459	240	301	048	112	634	312	240	915	079	116	511	308
2330	936	088	105	376	450	240	302	084	117	563	280	240	916	037	125	636	341
2330	937	049	105	473	343	240	303	069	105	308	410	240	917	135	111	205	545
2330	938	028	096	381	281	240	304	018	092	340	317	240	918	019	098	371	311
2330	939	027	105	367	348	240	305	026	081	235	323	240	919	013	106	427	374
2330	940	023	107	444	367	240	306	011	101	352	355	240	920	001	111	373	437
2330	941	019	109	448	390	240	307	004	105	452	346	240	921	071	114	491	334
2330	942	112	088	138	512	240	308	010	095	289	324	240	922	003	098	432	356
2330	943	176	089	492	212	240	309	032	090	243	377	240	923	078	114	476	305
2330	944	029	090	305	434	240	310	011	088	293	363	240	924	026	113	489	364
2330	945	025	092	346	447	240	311	021	093	393	348	240	925	074	115	460	301
2330	946	040	091	317	391	240	312	024	083	258	374	240	926	017	101	367	297
2330	947	003	103	336	404	240	313	014	088	290	319	240	927	018	112	443	450
2330	948	004	095	348	419	240	314	019	097	409	380	240	928	032	113	391	440
2330	949	007	098	308	416	240	315	009	097	372	367	240	929	110	114	241	575
2330	950	014	087	272	336	240	401	010	091	259	289	240	930	003	101	423	352
2330	951	033	099	351	392	240	402	044	110	444	301	240	931	095	108	241	557
2340	101	045	091	247	352	240	403	030	104	325	381	240	932	015	110	347	420
2340	102	049	100	429	283	240	404	004	103	339	343	240	933	052	110	334	537
2340	103	027	098	310	354	240	405	011	092	279	349	240	934	057	085	300	337
2340	104	027	096	302	331	240	406	003	096	305	321	240	935	078	101	425	442
2340	105	065	096	240	332	240	407	028	100	303	364	240	936	080	101	417	448
2340	106	078	104	281	413	240	408	065	100	260	433	240	937	021	100	425	390
2340	107	113	106	280	438	240	409	070	088	250	330	240	938	017	098	406	310
2340	108	166	115	254	529	240	410	001	089	323	297	240	939	005	110	468	334
2340	109	125	103	225	567	240	411	013	099	343	358	240	940	003	112	463	343
2340	110	101	104	248	543	240	412	011	100	503	344	240	941	034	109	378	364
2340	111	156	115	206	722	240	413	008	087	359	296	240	942	092	094	227	441
2340	112	091	101	246	505	240	414	016	097	453	320	240	943	194	094	550	158
2340	113	063	101	319	573	240	415	035	097	364	354	240	944	034	101	297	370
2340	114	082	104	266	451	240	416	063	098	347	388	240	945	032	100	305	375
2340	115	050	101	347	345	240	801	045	095	335	426	240	946	045	097	312	369
2340	116	098	095	207	440	240	802	035	100	298	421	240	947	008	113	418	481
2340	117	093	095	194	430	240	803	012	095	333	407	240	948	004	101	361	349
2340	118	055	101	259	427	240	804	011	098	338	385	240	949	000	104	419	375
2340	119	090	105	243	477	240	805	037	098	258	379	240	950	024	096	306	307
2340	120	068	105	200	455	240	806	069	094	230	463	240	951	036	106	381	417

APPENDIX A -- PRESSURE DATA CONFIGURATION F: MARKET STREET EAST PEDESTAL BUILDING

MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
2550	101	064	095	247	372	2550	403	037	105	374	390	2550	932	023	108	410	435
2550	102	011	099	314	323	2550	404	014	105	370	380	2550	933	042	107	348	475
2550	103	023	104	283	379	2550	405	021	096	301	339	2550	934	038	094	260	337
2550	104	016	104	202	459	2550	406	010	100	326	373	2550	935	046	109	423	403
2550	105	047	092	346	358	2550	407	039	104	289	426	2550	936	043	110	342	421
2550	106	037	098	324	378	2550	408	037	103	290	365	2550	937	022	109	348	348
2550	107	070	097	324	378	2550	409	036	089	249	351	2550	938	003	092	366	342
2550	108	108	097	268	392	2550	410	066	088	295	320	2550	939	028	101	351	389
2550	109	084	098	235	377	2550	411	034	097	305	363	2550	940	026	101	342	362
2550	110	098	105	259	446	2550	412	003	096	308	337	2550	941	045	100	298	413
2550	111	137	111	216	652	2550	413	064	086	250	301	2550	942	084	088	203	400
2550	112	090	103	268	496	2550	414	015	093	319	315	2550	943	198	089	493	102
2550	113	058	105	314	446	2550	415	025	097	290	353	2550	944	021	096	328	346
2550	114	043	093	263	366	2550	416	036	096	302	379	2550	945	016	097	311	322
2550	115	034	109	351	401	2550	801	005	094	396	419	2550	946	032	086	239	293
2550	116	052	082	227	352	2550	802	015	095	379	424	2550	947	026	105	329	353
2550	117	052	084	226	46	2550	803	031	093	341	478	2550	948	010	095	317	320
2550	118	032	092	292	53	2550	804	006	097	391	467	2550	949	015	096	337	335
2550	119	065	094	281	98	2550	805	012	090	296	321	2550	950	030	091	324	337
2550	120	061	097	293	424	2550	806	034	101	331	389	2550	951	025	101	396	346
2550	121	018	095	331	93	2550	807	063	102	306	425	2550	101	057	088	217	407
2550	203	022	111	494	432	2550	901	008	106	359	380	2550	102	020	095	330	319
2550	204	000	107	501	375	2550	902	012	088	278	311	2550	103	011	101	324	385
2550	205	018	116	582	356	2550	903	009	097	381	314	2550	104	000	098	317	323
2550	206	008	091	316	308	2550	904	123	102	222	588	2550	105	047	091	283	352
2550	207	006	101	343	87	2550	905	004	101	349	311	2550	106	032	099	361	368
2550	208	003	106	371	55	2550	906	071	094	231	436	2550	107	075	100	297	443
2550	209	005	102	360	77	2550	909	106	141	660	396	2550	108	094	101	313	424
2550	210	039	102	380	29	2550	910	050	099	286	400	2550	109	060	099	274	513
2550	211	020	104	360	50	2550	911	032	107	312	369	2550	110	067	106	255	542
2550	212	010	102	318	80	2550	912	058	114	631	320	2550	111	112	110	247	599
2550	213	001	105	379	427	2550	913	058	116	635	307	2550	112	067	105	252	558
2550	214	001	089	316	321	2550	914	042	112	546	340	2550	113	047	094	262	582
2550	301	026	105	414	43	2550	915	020	111	491	371	2550	114	034	098	326	429
2550	302	031	111	437	79	2550	916	007	113	528	376	2550	115	036	095	249	344
2550	303	066	104	312	442	2550	917	105	109	247	520	2550	116	044	085	338	311
2550	304	025	091	270	379	2550	918	028	093	314	291	2550	117	032	091	241	415
2550	305	020	091	368	47	2550	919	003	106	344	330	2550	118	021	100	272	451
2550	306	032	102	364	434	2550	920	005	109	358	346	2550	119	066	104	247	502
2550	307	017	102	305	97	2550	921	035	114	426	358	2550	120	046	105	334	476
2550	308	008	092	327	22	2550	922	011	093	409	305	2550	121	010	092	316	454
2550	309	012	102	390	33	2550	923	029	107	503	351	2550	203	052	114	503	366
2550	310	029	100	355	64	2550	924	007	107	494	344	2550	204	010	113	463	389
2550	311	003	102	375	58	2550	925	007	117	498	372	2550	205	031	119	685	381
2550	312	003	082	289	74	2550	926	008	096	326	332	2550	206	024	102	437	371
2550	313	018	097	462	62	2550	927	018	105	366	409	2550	207	011	102	481	401
2550	314	028	089	329	56	2550	928	042	106	409	405	2550	208	002	119	467	449
2550	315	006	089	300	13	2550	929	095	106	236	575	2550	209	003	106	526	356
2550	401	010	095	275	16	2550	930	015	099	396	364	2550	210	057	105	524	269
2550	402	020	109	467	66	2550	931	079	106	226	578	2550	211	031	111	672	319

APPENDIX A -- PRESSURE DATA CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	212	002	107	377	366	260	912	052	105	485	278	270	111	004	106	237	421
260	213	007	103	394	356	260	913	048	118	655	299	270	112	054	101	282	398
260	214	035	099	501	335	260	914	026	109	501	443	270	113	038	091	253	381
260	215	046	105	399	323	260	915	020	104	384	347	270	114	022	095	312	357
260	216	014	107	383	360	260	916	036	101	408	383	270	115	035	095	284	381
260	217	062	103	274	439	260	917	081	101	350	443	270	116	039	081	226	302
260	218	013	093	333	395	260	918	033	077	309	256	270	117	024	094	365	370
260	219	003	096	412	281	260	919	025	089	337	280	270	118	017	102	409	386
260	220	005	107	346	408	260	920	026	092	362	295	270	119	068	106	389	433
260	221	011	103	338	349	260	921	028	089	376	282	270	120	030	108	434	390
260	222	002	085	314	303	260	922	017	088	336	226	270	121	006	088	276	367
260	223	012	098	333	301	260	923	015	096	386	359	270	203	036	123	585	298
260	224	035	095	263	370	260	924	011	099	392	365	270	204	020	116	450	350
260	225	001	098	320	478	260	925	041	106	322	399	270	205	026	112	447	345
260	226	024	087	355	343	260	926	018	089	391	323	270	206	045	104	493	394
260	227	005	096	476	343	260	927	036	099	373	393	270	207	006	102	382	298
260	228	026	102	381	364	260	928	040	098	308	359	270	208	021	111	409	393
260	229	006	097	284	339	260	929	082	097	254	415	270	209	003	105	366	328
260	230	008	094	293	313	260	930	015	093	296	316	270	210	042	095	367	290
260	231	027	105	359	339	260	931	060	097	278	395	270	211	027	100	421	333
260	232	047	104	286	398	260	932	026	105	370	380	270	212	000	106	357	407
260	233	013	103	319	360	260	933	045	108	314	411	270	213	004	098	327	362
260	234	021	093	317	403	260	934	037	091	391	311	270	214	014	092	332	297
260	235	009	104	319	433	260	935	045	110	485	415	270	301	049	113	547	304
260	236	052	109	295	495	260	936	037	109	460	352	270	302	005	110	336	440
260	237	035	104	354	444	260	937	027	098	443	299	270	303	075	103	291	425
260	238	021	087	289	415	260	938	005	085	417	335	270	304	006	098	361	342
260	239	010	090	287	405	260	939	033	099	449	399	270	305	021	086	305	301
260	240	047	102	314	412	260	940	021	098	436	371	270	306	043	107	371	387
260	241	004	098	315	345	260	941	032	097	385	394	270	307	015	105	401	392
260	242	004	094	322	303	260	942	081	087	236	427	270	308	008	089	341	345
260	243	029	105	374	312	260	943	168	069	510	161	270	309	001	098	348	332
260	244	017	108	357	364	260	944	008	092	357	315	270	310	042	099	322	405
260	245	032	102	305	360	260	945	004	093	382	312	270	311	012	102	370	386
260	246	013	095	356	338	260	946	015	090	359	298	270	312	014	088	339	266
260	247	001	099	354	362	260	947	026	101	320	386	270	313	020	094	323	367
260	248	034	100	277	425	260	948	001	091	293	300	270	314	044	100	349	382
260	249	004	101	365	384	260	949	008	096	307	325	270	315	006	099	404	346
260	250	001	089	335	270	260	950	025	084	228	290	270	401	005	092	298	296
260	251	025	097	294	333	260	951	024	092	262	339	270	402	031	101	325	396
260	252	066	099	267	473	270	101	045	094	245	419	270	403	050	101	286	396
260	253	002	103	349	427	270	102	023	099	374	358	270	404	012	100	316	366
260	254	020	094	368	323	270	103	000	107	349	475	270	405	021	097	310	389
260	255	013	102	366	359	270	104	009	101	308	454	270	406	004	099	319	347
260	256	110	108	252	16	270	105	059	107	297	576	270	407	050	105	394	389
260	257	023	107	504	359	270	106	021	103	335	426	270	408	013	104	338	364
260	258	068	083	210	339	270	107	075	107	287	454	270	409	013	095	276	342
260	259	091	108	351	353	270	108	082	110	273	450	270	410	003	098	282	393
260	260	088	090	301	369	270	109	059	094	229	409	270	411	052	110	276	465
260	261	037	100	347	351	270	110	048	102	291	404	270	412	003	107	316	387

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	413	.000	.084	.280	.343	270	942	-.083	.084	.184	-.407	280	308	-.004	.090	.312	-.310
270	414	.013	.093	.332	-.365	270	943	.181	.088	.502	-.145	280	309	-.009	.101	.318	-.361
270	415	-.041	.096	.287	-.437	270	944	-.012	.091	.273	-.346	280	310	-.062	.102	.299	-.408
270	416	-.031	.094	.274	-.444	270	945	-.002	.090	.287	-.350	280	311	-.017	.103	.338	-.400
270	801	.007	.086	.298	-.277	270	946	-.029	.079	.245	-.308	280	312	-.002	.091	.305	-.321
270	802	-.003	.092	.277	-.317	270	947	-.052	.095	.244	-.429	280	313	-.026	.103	.317	-.452
270	803	-.042	.092	.279	-.322	270	948	-.001	.088	.297	-.314	280	314	-.065	.103	.314	-.407
270	804	.003	.092	.311	-.293	270	949	-.020	.089	.260	-.363	280	315	-.013	.101	.373	-.346
270	805	-.002	.087	.273	-.303	270	950	-.023	.082	.249	-.353	280	401	-.018	.091	.251	-.327
270	806	-.023	.097	.290	-.361	270	951	-.020	.094	.301	-.378	280	402	-.020	.105	.327	-.333
270	807	-.074	.100	.251	-.430	280	101	-.055	.094	.296	-.354	280	403	-.065	.103	.244	-.463
270	901	.008	.105	.415	-.409	280	102	-.003	.103	.395	-.317	280	404	-.015	.101	.298	-.413
270	902	.034	.089	.348	-.240	280	103	-.008	.116	.473	-.341	280	405	-.024	.106	.339	-.471
270	903	.036	.100	.386	-.278	280	104	-.000	.104	.393	-.341	280	406	-.008	.100	.298	-.336
270	904	-.098	.105	.278	-.440	280	105	-.064	.103	.272	-.555	280	407	-.073	.108	.264	-.463
270	905	.022	.102	.457	-.322	280	106	-.026	.104	.335	-.387	280	408	-.032	.102	.270	-.367
270	906	-.057	.085	.244	-.339	280	107	-.087	.105	.285	-.474	280	409	-.020	.088	.303	-.295
270	909	.153	.130	.719	-.261	280	108	-.063	.102	.276	-.432	280	410	-.007	.089	.337	-.288
270	910	-.087	.093	.226	-.397	280	109	-.037	.105	.303	-.424	280	411	-.069	.103	.308	-.422
270	911	.036	.102	.312	-.402	280	110	-.032	.116	.345	-.427	280	412	-.009	.099	.360	-.344
270	912	.064	.111	.557	-.290	280	111	-.099	.121	.265	-.736	280	413	-.004	.094	.374	-.298
270	913	.034	.141	.643	-.516	280	112	-.041	.113	.301	-.446	280	414	.009	.102	.446	-.330
270	914	.082	.106	.259	-.451	280	113	-.030	.095	.274	-.348	280	415	-.057	.107	.399	-.402
270	915	-.048	.101	.294	-.397	280	114	-.017	.098	.323	-.338	280	416	-.035	.103	.412	-.359
270	916	.052	.101	.305	-.372	280	115	-.027	.096	.291	-.347	280	801	-.004	.093	.322	-.314
270	917	-.085	.101	.274	-.401	280	116	-.047	.085	.244	-.346	280	802	-.014	.098	.343	-.346
270	918	.030	.082	.337	-.254	280	117	-.032	.089	.300	-.390	280	803	-.060	.100	.259	-.451
270	919	.007	.097	.332	-.343	280	118	-.025	.099	.331	-.433	280	804	-.003	.100	.328	-.388
270	920	.009	.099	.334	-.340	280	119	-.089	.105	.296	-.520	280	805	-.005	.091	.297	-.310
270	921	.011	.099	.342	-.326	280	120	-.034	.103	.360	-.414	280	806	-.023	.103	.334	-.378
270	922	.041	.091	.424	-.237	280	121	-.007	.095	.311	-.270	280	807	-.089	.110	.276	-.468
270	923	.000	.106	.337	-.365	280	203	.072	.127	.626	-.307	280	901	-.001	.108	.347	-.361
270	924	.023	.102	.366	-.289	280	204	.004	.122	.547	-.386	280	902	.026	.097	.368	-.311
270	925	.128	.133	.267	-.936	280	205	.008	.106	.455	-.338	280	903	.033	.106	.394	-.318
270	926	-.025	.088	.399	-.286	280	206	.052	.111	.528	-.330	280	904	-.082	.125	.386	-.478
270	927	.066	.103	.217	-.462	280	207	.019	.108	.510	-.338	280	905	-.018	.110	.390	-.384
270	928	.046	.099	.359	-.394	280	208	-.051	.107	.388	-.450	280	906	-.042	.089	.234	-.380
270	929	.096	.100	.227	-.416	280	209	.001	.107	.412	-.416	280	909	.072	.123	.543	-.400
270	930	.021	.092	.340	-.346	280	210	.001	.090	.382	-.320	280	910	-.052	.098	.326	-.562
270	931	.069	.098	.290	-.417	280	211	-.003	.101	.384	-.367	280	911	-.046	.106	.364	-.414
270	932	.015	.113	.491	-.378	280	212	-.032	.114	.549	-.433	280	912	-.010	.102	.410	-.366
270	933	.007	.113	.514	-.423	280	213	-.006	.102	.311	-.385	280	913	-.025	.116	.620	-.407
270	934	.008	.090	.328	-.300	280	214	.005	.095	.336	-.372	280	914	-.088	.097	.235	-.572
270	935	.019	.115	.490	-.332	280	301	-.047	.115	.476	-.326	280	915	-.070	.097	.270	-.364
270	936	.028	.115	.551	-.368	280	302	-.029	.119	.379	-.433	280	916	-.066	.097	.346	-.350
270	937	.031	.097	.396	-.325	280	303	-.070	.108	.283	-.474	280	917	-.082	.096	.242	-.404
270	938	.019	.089	.283	-.405	280	304	-.025	.098	.355	-.379	280	918	.055	.080	.339	-.242
270	939	-.080	.102	.241	-.543	280	305	-.019	.082	.290	-.382	280	919	.005	.099	.326	-.333
270	940	-.045	.096	.318	-.466	280	306	-.059	.109	.291	-.445	280	920	.002	.098	.333	-.342
270	941	-.047	.095	.310	-.443	280	307	-.016	.106	.315	-.399	280	921	-.007	.099	.308	-.356

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	922	032	088	378	260	290	121	015	091	341	320	290	807	093	101	233	395
280	923	039	098	261	349	290	203	022	110	382	518	290	901	026	098	321	356
280	924	013	100	325	342	290	204	062	110	337	457	290	902	013	085	270	323
280	925	139	111	192	767	290	205	035	104	387	408	290	903	037	095	328	326
280	926	026	089	312	394	290	206	016	091	304	316	290	904	009	127	636	409
280	927	077	104	284	512	290	207	010	101	336	322	290	905	028	096	315	391
280	928	055	102	363	470	290	208	098	105	209	441	290	906	133	107	174	574
280	929	086	103	262	490	290	209	021	102	426	346	290	909	002	132	637	475
280	930	018	090	290	312	290	210	018	086	292	353	290	910	129	102	223	657
280	931	074	100	294	380	290	211	020	098	336	411	290	911	065	105	288	445
280	932	031	113	377	397	290	212	085	104	276	507	290	912	004	101	511	332
280	933	038	114	441	429	290	213	019	100	331	460	290	913	070	111	382	511
280	934	016	089	335	286	290	214	010	088	275	297	290	914	163	115	149	622
280	935	021	109	431	406	290	301	012	101	332	351	290	915	101	114	237	510
280	936	017	109	464	319	290	302	083	106	274	485	290	916	079	114	279	538
280	937	007	103	375	319	290	303	060	100	253	434	290	917	087	111	224	559
280	938	025	086	261	338	290	304	035	096	285	429	290	918	016	091	355	307
280	939	092	102	230	418	290	305	062	089	222	421	290	919	021	100	316	362
280	940	063	098	278	403	290	306	084	106	254	469	290	920	006	100	380	378
280	941	055	100	265	402	290	307	029	102	280	399	290	921	031	103	278	431
280	942	054	086	228	348	290	308	020	094	279	410	290	922	028	088	304	333
280	943	175	094	479	154	290	309	022	101	276	410	290	923	062	098	426	406
280	944	021	096	314	340	290	310	084	107	280	521	290	924	012	097	337	320
280	945	013	097	310	360	290	311	032	106	336	470	290	925	156	113	193	612
280	946	023	090	252	340	290	312	012	095	321	332	290	926	088	096	297	413
280	947	068	108	351	479	290	313	041	096	283	387	290	927	117	106	207	485
280	948	010	099	367	406	290	314	087	109	241	451	290	928	069	102	318	403
280	949	032	102	291	424	290	315	026	105	336	350	290	929	113	105	201	503
280	950	018	083	247	321	290	401	029	090	272	391	290	930	090	094	249	453
280	951	031	097	302	359	290	402	025	099	287	404	290	931	108	112	226	634
290	101	064	102	330	423	290	403	091	106	255	536	290	932	023	110	366	399
290	102	015	105	339	396	290	404	032	103	307	458	290	933	034	107	473	479
290	103	045	117	393	429	290	405	022	096	354	350	290	934	057	091	233	385
290	104	017	109	370	387	290	406	016	103	328	371	290	935	022	103	494	394
290	105	043	106	334	580	290	407	090	113	283	463	290	936	006	101	498	376
290	106	031	110	337	368	290	408	056	113	342	420	290	937	012	098	338	343
290	107	094	112	276	442	290	409	038	092	268	355	290	938	089	090	182	398
290	108	034	105	308	387	290	410	017	092	316	338	290	939	129	103	196	485
290	109	019	100	325	352	290	411	091	107	302	499	290	940	076	098	235	401
290	110	031	124	418	408	290	412	024	102	350	381	290	941	073	099	265	408
290	111	055	110	310	455	290	413	008	091	304	261	290	942	116	089	299	432
290	112	003	104	312	380	290	414	003	099	348	285	290	943	163	087	498	181
290	113	023	101	281	378	290	415	073	105	305	376	290	944	021	093	393	334
290	114	001	100	337	317	290	416	031	100	317	332	290	945	016	095	420	343
290	115	035	100	287	393	290	801	012	093	281	317	290	946	080	087	243	349
290	116	054	092	220	370	290	802	022	099	264	339	290	947	105	102	272	504
290	117	025	092	289	323	290	803	079	102	244	436	290	948	010	094	320	334
290	118	017	099	330	331	290	804	016	101	350	360	290	949	049	098	315	385
290	119	078	106	307	425	290	805	067	087	282	285	290	950	070	092	216	368
290	120	004	102	345	353	290	806	017	096	297	322	290	951	053	103	265	402

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	101	062	096	282	367	300	403	109	110	259	462	300	932	086	108	278	492
300	102	026	099	321	381	300	404	042	105	322	386	300	933	071	109	303	503
300	103	002	126	532	438	300	405	041	101	273	384	300	934	109	120	252	675
300	104	010	106	361	344	300	406	030	104	298	407	300	935	066	109	350	466
300	105	056	098	305	377	300	407	121	116	255	526	300	936	050	109	368	473
300	106	032	105	321	374	300	408	104	115	293	499	300	937	003	106	413	440
300	107	095	107	295	461	300	409	069	085	217	383	300	938	122	098	209	503
300	108	029	102	334	367	300	410	033	084	261	388	300	939	190	111	155	649
300	109	043	098	439	332	300	411	119	100	210	518	300	940	110	103	233	582
300	110	056	126	526	506	300	412	032	095	275	425	300	941	105	108	284	577
300	111	036	112	350	458	300	413	021	092	261	290	300	942	127	093	160	445
300	112	022	109	376	370	300	414	005	098	326	317	300	943	177	091	507	130
300	113	002	104	359	441	300	415	080	104	258	415	300	944	013	096	278	446
300	114	026	098	401	340	300	416	042	100	274	362	300	945	004	098	340	436
300	115	039	100	271	425	300	801	033	091	390	397	300	946	096	091	204	455
300	116	077	094	246	428	300	802	034	095	295	418	300	947	145	105	191	575
300	117	045	088	302	329	300	803	097	101	252	452	300	948	011	096	356	395
300	118	023	096	358	376	300	804	017	100	350	371	300	949	064	096	251	419
300	119	087	103	343	419	300	805	007	088	286	380	300	950	090	091	206	443
300	120	017	102	418	346	300	806	007	098	324	387	300	951	100	115	332	670
300	121	020	090	323	294	300	807	095	104	278	510	310	101	077	100	264	423
300	203	019	115	385	464	300	901	010	107	405	382	310	102	059	101	293	401
300	204	031	124	470	449	300	902	039	094	397	363	310	103	008	127	490	402
300	205	003	124	581	340	300	903	068	106	457	336	310	104	022	109	432	339
300	206	029	090	281	340	300	904	039	123	520	445	310	105	051	104	300	396
300	207	036	103	291	469	300	905	043	105	395	410	310	106	012	106	349	403
300	208	141	112	245	624	300	906	164	114	182	599	310	107	082	112	316	488
300	209	048	103	301	455	300	909	030	138	489	691	310	108	003	105	408	362
300	210	034	087	233	325	300	910	171	109	191	579	310	109	036	095	464	242
300	211	034	101	305	426	300	911	112	120	249	565	310	110	086	116	673	358
300	212	093	110	275	495	300	912	014	117	451	358	310	111	041	109	373	469
300	213	037	101	329	407	300	913	110	114	362	479	310	112	012	100	431	480
300	214	029	089	305	376	300	914	220	106	080	624	310	113	001	092	317	534
300	301	016	099	305	415	300	915	150	104	172	518	310	114	017	097	294	327
300	302	102	106	272	468	300	916	138	104	196	487	310	115	038	095	258	347
300	303	077	105	312	498	300	917	135	105	198	532	310	116	036	093	233	325
300	304	065	092	226	413	300	918	008	088	361	306	310	117	022	088	348	312
300	305	078	092	249	404	300	919	001	099	319	358	310	118	012	095	404	351
300	306	106	104	236	516	300	920	010	100	387	350	310	119	081	104	358	405
300	307	041	102	297	419	300	921	059	109	341	420	310	120	011	097	435	304
300	308	032	084	238	340	300	922	010	095	324	303	310	121	017	089	260	319
300	309	038	091	272	399	300	923	111	108	242	522	310	203	033	109	369	403
300	310	113	097	201	493	300	924	017	107	359	419	310	204	100	123	408	459
300	311	055	095	252	456	300	925	218	116	160	658	310	205	022	111	439	330
300	312	032	086	236	316	300	926	124	106	294	482	310	206	013	093	327	340
300	313	056	101	296	426	300	927	163	114	165	620	310	207	026	111	425	465
300	314	107	101	255	426	300	928	115	116	290	540	310	208	142	110	219	623
300	315	037	098	297	363	300	929	153	120	182	634	310	209	087	095	280	412
300	401	035	093	282	393	300	930	136	102	230	491	310	210	030	083	234	359
300	402	037	101	309	387	300	931	124	121	278	637	310	211	032	096	306	390

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	212	.097	.106	.295	.462	310	912	.041	.103	.406	.398	320	111	.058	.114	.367	.499
310	213	.054	.097	.269	.365	310	913	.122	.105	.218	.507	320	112	.012	.104	.344	.375
310	214	.058	.090	.280	.330	310	914	.211	.103	.083	.560	320	113	.017	.096	.293	.499
310	301	.039	.098	.320	.349	310	915	.152	.103	.170	.499	320	114	.010	.099	.375	.361
310	302	.153	.106	.257	.496	310	916	.151	.104	.161	.533	320	115	.036	.095	.291	.430
310	303	.084	.103	.281	.409	310	917	.140	.103	.165	.490	320	116	.006	.099	.373	.334
310	304	.078	.091	.220	.417	310	918	.003	.087	.274	.371	320	117	.003	.091	.294	.306
310	305	.100	.089	.175	.450	310	919	.016	.098	.303	.375	320	118	.015	.097	.332	.300
310	306	.134	.104	.200	.500	310	920	.020	.099	.289	.374	320	119	.051	.111	.314	.421
310	307	.050	.101	.251	.420	310	921	.109	.107	.230	.505	320	120	.049	.107	.525	.327
310	308	.056	.090	.283	.383	310	922	.045	.097	.298	.342	320	121	.018	.093	.290	.280
310	309	.067	.092	.275	.384	310	923	.131	.099	.208	.480	320	203	.085	.108	.313	.423
310	310	.139	.101	.256	.534	310	924	.059	.103	.374	.461	320	204	.182	.119	.253	.584
310	311	.068	.098	.328	.470	310	925	.193	.103	.117	.581	320	205	.063	.111	.364	.385
310	312	.067	.091	.246	.343	310	926	.152	.095	.256	.528	320	206	.030	.091	.272	.340
310	313	.074	.097	.221	.441	310	927	.172	.108	.211	.615	320	207	.026	.109	.386	.421
310	314	.137	.105	.216	.459	310	928	.133	.104	.266	.557	320	208	.162	.107	.227	.567
310	315	.051	.100	.305	.371	310	929	.156	.113	.230	.732	320	209	.101	.100	.198	.451
310	401	.053	.092	.240	.435	310	930	.159	.093	.223	.510	320	210	.024	.087	.271	.379
310	402	.055	.094	.314	.386	310	931	.122	.101	.270	.509	320	211	.035	.098	.294	.457
310	403	.133	.102	.213	.519	310	932	.106	.105	.366	.479	320	212	.128	.108	.203	.584
310	404	.055	.097	.267	.420	310	933	.087	.105	.288	.574	320	213	.059	.101	.361	.478
310	405	.061	.099	.242	.444	310	934	.171	.136	.185	.741	320	214	.070	.093	.249	.403
310	406	.047	.099	.308	.376	310	935	.079	.100	.264	.393	320	301	.090	.104	.260	.480
310	407	.144	.109	.243	.503	310	936	.066	.097	.268	.402	320	302	.210	.114	.176	.596
310	408	.110	.108	.249	.440	310	937	.027	.098	.370	.380	320	303	.104	.106	.278	.446
310	409	.072	.085	.281	.353	310	938	.143	.095	.263	.472	320	304	.100	.099	.232	.441
310	410	.044	.085	.284	.332	310	939	.199	.108	.189	.573	320	305	.104	.085	.188	.432
310	411	.144	.100	.269	.469	310	940	.129	.101	.248	.483	320	306	.155	.111	.195	.543
310	412	.047	.093	.318	.336	310	941	.116	.103	.276	.443	320	307	.088	.105	.253	.479
310	413	.039	.095	.250	.416	310	942	.138	.093	.167	.497	320	308	.071	.095	.256	.578
310	414	.036	.102	.272	.435	310	943	.155	.090	.474	.202	320	309	.077	.098	.253	.460
310	415	.120	.110	.221	.557	310	944	.012	.094	.322	.358	320	310	.169	.106	.197	.551
310	416	.047	.105	.288	.438	310	945	.013	.094	.328	.347	320	311	.073	.101	.306	.401
310	801	.071	.087	.284	.356	310	946	.084	.099	.226	.385	320	312	.074	.088	.184	.401
310	802	.061	.093	.336	.361	310	947	.166	.105	.166	.543	320	313	.081	.094	.246	.433
310	803	.126	.101	.278	.488	310	948	.031	.095	.262	.359	320	314	.151	.105	.145	.534
310	804	.040	.098	.336	.391	310	949	.083	.099	.250	.446	320	315	.079	.099	.212	.421
310	805	.019	.084	.280	.350	310	950	.098	.083	.181	.375	320	401	.059	.095	.291	.461
310	806	.009	.093	.295	.399	310	951	.072	.094	.279	.456	320	402	.104	.108	.302	.534
310	807	.084	.102	.250	.444	320	101	.103	.099	.247	.469	320	403	.180	.109	.247	.664
310	901	.006	.104	.375	.378	320	102	.084	.104	.313	.452	320	404	.096	.103	.307	.523
310	902	.011	.089	.307	.290	320	103	.032	.135	.583	.414	320	405	.081	.099	.260	.413
310	903	.035	.102	.361	.293	320	104	.014	.117	.524	.354	320	406	.060	.101	.306	.431
310	904	.033	.127	.631	.348	320	105	.029	.114	.474	.441	320	407	.165	.112	.273	.567
310	905	.061	.098	.267	.368	320	106	.013	.106	.387	.343	320	408	.123	.115	.286	.576
310	906	.134	.119	.324	.584	320	107	.059	.111	.375	.423	320	409	.090	.094	.252	.414
310	909	.121	.126	.428	.543	320	108	.019	.102	.428	.345	320	410	.076	.096	.311	.390
310	910	.183	.100	.128	.545	320	109	.034	.096	.335	.319	320	411	.189	.113	.267	.566
310	911	.123	.111	.245	.536	320	110	.084	.109	.450	.272	320	412	.082	.104	.306	.441

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	413	-052	.093	.319	-398	320	942	-150	.084	.097	-447	330	308	-097	.102	.237	-432
320	414	-050	.100	.284	-413	320	943	-124	.084	.411	-188	330	309	-108	.104	.290	-441
320	415	-144	.109	.239	-531	320	944	-021	.085	.249	-335	330	310	-097	.104	.255	-411
320	416	-039	.104	.307	-444	320	945	-023	.086	.287	-291	330	311	-083	.106	.318	-458
320	801	-072	.089	.187	-433	320	946	-096	.086	.210	-396	330	312	-079	.084	.205	-383
320	802	-063	.096	.217	-459	320	947	-181	.103	.215	-680	330	313	-095	.094	.236	-411
320	803	-158	.105	.162	-529	320	948	-051	.094	.273	-406	330	314	-078	.094	.246	-435
320	804	-066	.101	.273	-438	320	949	-102	.097	.255	-486	330	315	-090	.097	.240	-499
320	805	-037	.088	.285	-337	320	950	-107	.087	.164	-456	330	401	-043	.088	.226	-351
320	806	-018	.100	.368	-403	320	951	-070	.096	.279	-481	330	402	-157	.101	.240	-507
320	807	-083	.108	.334	-526	330	101	-135	.105	.252	-527	330	403	-101	.102	.262	-553
320	901	-061	.105	.297	-451	330	102	-109	.108	.236	-513	330	404	-094	.104	.241	-502
320	902	-018	.095	.306	-324	330	103	-040	.122	.534	-370	330	405	-081	.096	.259	-456
320	903	.002	.109	.378	-402	330	104	-025	.117	.458	-363	330	406	-084	.100	.255	-432
320	904	.056	.143	.613	-402	330	105	-030	.118	.405	-420	330	407	-090	.104	.237	-456
320	905	-126	.105	.272	-466	330	106	-004	.110	.378	-399	330	408	-141	.111	.260	-581
320	906	-082	.128	.422	-561	330	107	-028	.105	.373	-327	330	409	-098	.094	.226	-433
320	909	-208	.116	.200	-666	330	108	-030	.104	.335	-316	330	410	-088	.096	.218	-449
320	910	-190	.099	.167	-507	330	109	-091	.108	.462	-294	330	411	-090	.105	.244	-477
320	911	-116	.110	.364	-505	330	110	-122	.131	.744	-310	330	412	-080	.105	.255	-434
320	912	-094	.102	.288	-448	330	111	-058	.117	.425	-320	330	413	-069	.095	.230	-377
320	913	-146	.103	.255	-483	330	112	-005	.121	.389	-448	330	414	-076	.104	.248	-428
320	914	-234	.104	.072	-617	330	113	-008	.099	.362	-416	330	415	-075	.103	.248	-421
320	915	-181	.105	.137	-577	330	114	-002	.101	.389	-398	330	416	-044	.104	.302	-417
320	916	-179	.110	.163	-630	330	115	-051	.097	.266	-371	330	801	-091	.092	.201	-423
320	917	-163	.106	.192	-612	330	116	-002	.098	.355	-275	330	802	-096	.101	.216	-483
320	918	-010	.086	.276	-352	330	117	-016	.100	.305	-396	330	803	-086	.098	.253	-445
320	919	-040	.098	.261	-435	330	118	-014	.111	.369	-441	330	804	-076	.102	.260	-458
320	920	-050	.099	.253	-439	330	119	-038	.113	.369	-436	330	805	-056	.085	.224	-333
320	921	-134	.110	.193	-600	330	120	-075	.118	.396	-405	330	806	-045	.100	.284	-446
320	922	-081	.095	.282	-395	330	121	-021	.094	.317	-355	330	807	-004	.099	.344	-328
320	923	-146	.102	.215	-494	330	203	-139	.108	.191	-550	330	901	-071	.108	.294	-502
320	924	-084	.107	.324	-459	330	204	-132	.116	.261	-557	330	902	-037	.096	.323	-351
320	925	-211	.114	.204	-582	330	205	-095	.110	.315	-473	330	903	-044	.115	.345	-435
320	926	-179	.095	.173	-603	330	206	-040	.092	.256	-336	330	904	-120	.137	.657	-291
320	927	-202	.107	.180	-639	330	207	-077	.116	.307	-572	330	905	-148	.102	.217	-508
320	928	-162	.107	.236	-674	330	208	-096	.099	.278	-502	330	906	-063	.137	.481	-573
320	929	-165	.103	.225	-629	330	209	-106	.101	.267	-447	330	909	-261	.129	.340	-748
320	930	-184	.097	.133	-524	330	210	-039	.087	.210	-343	330	910	-219	.111	.134	-693
320	931	-152	.102	.196	-477	330	211	-071	.100	.232	-431	330	911	-118	.114	.271	-555
320	932	-144	.109	.232	-599	330	212	-063	.099	.257	-422	330	912	-108	.105	.222	-452
320	933	-132	.113	.237	-820	330	213	-068	.102	.243	-449	330	913	-171	.109	.202	-535
320	934	-261	.161	.137	-894	330	214	-073	.083	.247	-370	330	914	-241	.102	.068	-605
320	935	-108	.106	.214	-515	330	301	-147	.096	.184	-466	330	915	-205	.107	.102	-619
320	936	-089	.100	.245	-488	330	302	-155	.099	.215	-484	330	916	-203	.110	.108	-643
320	937	-048	.102	.394	-443	330	303	-136	.103	.203	-485	330	917	-197	.108	.137	-600
320	938	-157	.097	.181	-470	330	304	-131	.099	.171	-543	330	918	-031	.091	.256	-331
320	939	-205	.113	.200	-693	330	305	-114	.084	.189	-391	330	919	-043	.099	.342	-354
320	940	-144	.104	.291	-609	330	306	-079	.099	.230	-414	330	920	-050	.101	.289	-393
320	941	-128	.106	.243	-523	330	307	-092	.104	.298	-498	330	921	-126	.120	.251	-621

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	922	.081	100	290	-430	340	121	.092	.091	220	-485	340	807	.016	100	401	-381
330	923	.197	109	214	-537	340	203	.166	.109	214	-611	340	901	.090	110	356	-462
330	924	.104	120	317	-533	340	204	.147	.116	255	-578	340	902	.126	.092	208	-427
330	925	.269	124	182	-733	340	205	.114	.108	242	-538	340	903	.067	.111	288	-478
330	926	.214	101	252	-610	340	206	.110	.093	228	-455	340	904	.121	124	560	-334
330	927	.228	112	123	-766	340	207	.096	.119	438	-555	340	905	.166	100	191	-539
330	928	.202	113	134	-813	340	208	.091	.101	290	-466	340	906	.035	130	527	-559
330	929	.197	106	137	-653	340	209	.111	.101	233	-498	340	909	.234	119	145	-872
330	930	.208	102	.078	-605	340	210	.108	.085	175	-414	340	910	.272	123	088	-669
330	931	.177	107	152	-518	340	211	.078	.094	260	-401	340	911	.145	129	324	-602
330	932	.184	118	199	-600	340	212	.062	.094	273	-406	340	912	.142	116	242	-579
330	933	.149	111	209	-611	340	213	.072	.096	258	-406	340	913	.212	120	157	-618
330	934	.341	173	.084	-132	340	214	.149	.095	272	-458	340	914	.255	103	082	-624
330	935	.144	110	215	-541	340	301	.174	.108	293	-611	340	915	.225	111	143	-591
330	936	.121	102	240	-487	340	302	.179	.108	262	-584	340	916	.225	113	137	-674
330	937	.059	109	324	-436	340	303	.164	.110	320	-572	340	917	.223	112	118	-579
330	938	.206	105	228	-671	340	304	.245	.113	.091	-698	340	918	.054	.094	303	-416
330	939	.273	124	127	-699	340	305	.111	.090	241	-431	340	919	.057	112	372	-402
330	940	.197	112	190	-573	340	306	.081	.106	331	-436	340	920	.070	114	357	-443
330	941	.180	111	206	-506	340	307	.106	.119	372	-732	340	921	.130	141	402	-640
330	942	.197	098	115	-586	340	308	.184	.113	147	-588	340	922	.098	104	238	-492
330	943	.095	102	399	-302	340	309	.114	.106	235	-482	340	923	.198	109	165	-617
330	944	.009	.099	310	-384	340	310	.088	.103	239	-452	340	924	.125	117	305	-618
330	945	.016	102	362	-394	340	311	.089	.103	253	-472	340	925	.240	117	131	-756
330	946	.103	.097	246	-439	340	312	.167	.090	158	-529	340	926	.238	106	116	-576
330	947	.204	115	230	-639	340	313	.096	.099	297	-445	340	927	.237	116	138	-613
330	948	.073	108	282	-555	340	314	.080	.101	275	-496	340	928	.220	119	173	-790
330	949	.115	108	212	-474	340	315	.096	.103	245	-549	340	929	.211	113	177	-616
330	950	.134	.098	174	-499	340	401	.106	.098	230	-479	340	930	.243	103	054	-625
330	951	.091	103	240	-504	340	402	.179	.109	159	-571	340	931	.204	109	147	-630
340	101	.191	105	176	-570	340	403	.095	.107	275	-463	340	932	.217	123	138	-824
340	102	.116	106	433	-522	340	404	.088	.108	230	-501	340	933	.163	112	150	-612
340	103	.065	126	573	-288	340	405	.074	.103	298	-487	340	934	.341	160	063	-1060
340	104	.046	118	575	-335	340	406	.087	.101	276	-508	340	935	.145	112	249	-581
340	105	.063	128	605	-521	340	407	.086	.105	286	-476	340	936	.120	106	276	-451
340	106	.008	112	387	-406	340	408	.154	.108	206	-613	340	937	.052	118	406	-386
340	107	.052	106	417	-328	340	409	.190	.105	122	-570	340	938	.237	117	210	-825
340	108	.047	104	384	-368	340	410	.087	.105	205	-440	340	939	.280	128	262	-901
340	109	.050	111	429	-319	340	411	.077	.111	247	-460	340	940	.217	118	289	-786
340	110	.113	132	588	-287	340	412	.085	.112	248	-448	340	941	.199	115	296	-640
340	111	.068	123	481	-357	340	413	.150	.092	163	-467	340	942	.225	.098	119	-556
340	112	.021	122	408	-587	340	414	.076	.099	283	-438	340	943	.081	.099	429	-330
340	113	.012	103	326	-404	340	415	.066	.098	282	-429	340	944	.010	.096	415	-327
340	114	.008	104	367	-416	340	416	.038	.103	342	-503	340	945	.001	103	458	-386
340	115	.055	.097	280	-388	340	801	.181	.095	122	-581	340	946	.118	.094	188	-550
340	116	.016	101	416	-316	340	802	.110	.103	236	-547	340	947	.217	114	138	-692
340	117	.031	.091	284	-339	340	803	.080	.102	236	-440	340	948	.111	115	227	-600
340	118	.022	.099	367	-300	340	804	.081	.103	248	-474	340	949	.134	104	181	-504
340	119	.048	107	438	-272	340	805	.145	.087	198	-456	340	950	.164	101	175	-501
340	120	.076	107	423	-272	340	806	.054	.100	340	-445	340	951	.111	104	249	-483

APPENDIX A -- PRESSURE DATA: CONFIGURATION F: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	101	159	100	176	478	350	308	125	109	195	613	350	912	173	110	245	538
350	102	149	107	242	503	350	309	113	098	183	455	350	913	211	112	213	532
350	103	051	126	646	333	350	310	093	098	200	476	350	914	230	096	152	533
350	104	036	113	516	313	350	311	094	101	220	477	350	915	215	107	227	548
350	105	023	122	543	459	350	312	096	085	169	443	350	916	215	109	226	560
350	106	021	109	431	361	350	313	093	100	229	469	350	917	224	112	210	586
350	107	086	105	454	265	350	314	077	096	227	418	350	918	050	088	264	360
350	108	064	102	427	252	350	315	081	097	233	434	350	919	071	111	289	560
350	109	078	097	397	270	350	401	046	087	269	367	350	920	106	117	316	581
350	110	107	120	619	291	350	402	176	107	297	672	350	921	169	134	364	733
350	111	076	115	564	352	350	403	098	106	266	444	350	922	155	106	223	537
350	112	032	111	304	422	350	404	088	104	275	467	350	923	223	111	160	577
350	113	013	094	329	421	350	405	076	106	326	434	350	924	180	120	242	644
350	114	031	097	329	373	350	406	105	097	239	430	350	925	228	111	112	567
350	115	049	091	271	374	350	407	108	101	248	461	350	926	240	103	045	646
350	116	025	091	356	260	350	408	152	105	264	523	350	927	228	111	088	651
350	117	028	091	339	329	350	409	111	091	237	417	350	928	230	113	114	734
350	118	049	105	400	342	350	410	081	092	216	402	350	929	218	109	124	621
350	119	068	107	443	328	350	411	085	099	269	432	350	930	262	102	169	649
350	120	096	113	601	342	350	412	076	101	264	422	350	931	213	107	253	657
350	121	037	074	217	277	350	413	091	087	183	383	350	932	227	122	314	789
350	203	167	090	169	496	350	414	083	096	215	410	350	933	172	110	350	606
350	204	165	099	390	648	350	415	083	096	217	407	350	934	369	164	121	1000
350	205	103	090	213	470	350	416	032	099	311	338	350	935	145	108	264	503
350	206	050	089	254	345	350	801	104	088	206	401	350	936	124	102	268	460
350	207	075	113	346	500	350	802	096	098	242	433	350	937	093	127	438	668
350	208	083	097	227	404	350	803	083	095	225	387	350	938	250	108	074	750
350	209	102	099	223	424	350	804	076	097	258	402	350	939	268	126	106	1193
350	210	053	081	206	300	350	805	084	083	211	366	350	940	225	113	118	979
350	211	075	094	235	385	350	806	049	094	255	393	350	941	212	114	144	739
350	212	071	095	245	387	350	807	013	097	336	351	350	942	223	104	117	601
350	213	069	097	282	407	350	901	110	100	253	456	350	943	076	103	452	292
350	214	080	089	249	398	350	902	089	091	240	392	350	944	003	109	377	401
350	301	172	106	193	533	350	903	105	114	287	516	350	945	001	113	371	354
350	302	186	107	227	529	350	904	108	135	939	309	350	946	114	093	203	505
350	303	152	105	213	530	350	905	198	104	137	624	350	947	229	118	346	555
350	304	184	100	125	547	350	906	002	124	520	485	350	948	141	113	245	583
350	305	105	091	206	411	350	909	257	111	137	723	350	949	154	106	199	557
350	306	081	104	268	552	350	910	257	113	155	698	350	950	156	100	114	544
350	307	119	118	304	798	350	911	132	121	431	576	350	951	106	095	225	449

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	.036	.098	.374	-.363	0	403	-.244	.109	.134	-.777	0	930	.156	.111	.624	-.225
0	102	.124	.122	.600	-.280	0	404	-.268	.115	.115	-.854	0	931	-.010	.095	.328	-.441
0	103	.084	.137	.693	-.319	0	405	-.258	.109	.098	-.723	0	932	.023	.100	.431	-.377
0	104	.053	.117	.640	-.332	0	406	-.332	.140	.054	-.944	0	933	-.001	.093	.317	-.361
0	105	.007	.106	.338	-.375	0	407	-.329	.145	.069	-1.069	0	934	-.016	.085	.355	-.357
0	106	.014	.111	.370	-.404	0	408	-.012	.100	.332	-.394	0	935	.013	.097	.433	-.360
0	107	.011	.105	.331	-.354	0	409	-.021	.093	.332	-.345	0	936	.013	.096	.432	-.349
0	108	-.008	.104	.319	-.354	0	410	-.289	.120	.093	-.786	0	937	.120	.117	.565	-.297
0	109	.001	.092	.319	-.307	0	411	-.282	.129	.121	-.739	0	938	.059	.117	.576	-.230
0	110	.014	.106	.560	-.354	0	412	-.161	.115	.193	-.613	0	939	.215	.142	.847	-.229
0	111	.022	.101	.372	-.333	0	413	-.202	.104	.197	-.568	0	940	.245	.144	.923	-.190
0	112	-.005	.102	.361	-.348	0	414	-.252	.111	.077	-.635	0	941	.207	.147	.830	-.199
0	113	-.002	.094	.381	-.317	0	415	-.195	.104	.128	-.542	0	942	-.017	.104	.322	-.434
0	114	-.006	.097	.360	-.349	0	416	-.025	.095	.358	-.327	0	943	.261	.096	.570	-.130
0	115	-.021	.093	.328	-.347	0	801	-.207	.093	.093	-.535	0	944	.024	.095	.306	-.288
0	116	.031	.088	.328	-.258	0	802	-.198	.100	.126	-.709	0	945	.048	.103	.369	-.274
0	117	.008	.087	.326	-.295	0	803	-.156	.105	.208	-.530	0	946	-.137	.092	.163	-.474
0	118	.004	.094	.383	-.306	0	804	-.210	.106	.152	-.620	0	947	.121	.133	.704	-.305
0	119	.020	.094	.359	-.280	0	805	-.182	.100	.156	-.511	0	948	-.001	.103	.504	-.369
0	120	.005	.094	.335	-.314	0	806	-.139	.109	.200	-.503	0	951	-.079	.099	.272	-.469
0	121	-.021	.089	.292	-.300	0	807	.013	.100	.321	-.331	10	101	.087	.106	.460	-.307
0	203	-.015	.102	.342	-.408	0	901	-.026	.105	.296	-.443	10	102	.060	.124	.557	-.374
0	204	-.005	.102	.384	-.331	0	902	.003	.093	.310	-.435	10	103	.049	.133	.604	-.398
0	205	-.054	.105	.329	-.402	0	903	.006	.101	.301	-.476	10	104	.037	.120	.463	-.382
0	206	-.054	.095	.244	-.385	0	904	.025	.100	.318	-.419	10	105	.009	.098	.372	-.335
0	207	.140	.114	.234	-.325	0	905	.009	.100	.307	-.481	10	106	.024	.107	.503	-.371
0	208	-.042	.100	.287	-.397	0	906	.026	.090	.286	-.277	10	107	.010	.100	.356	-.350
0	209	-.203	.113	.156	-.639	0	907	.044	.103	.387	-.277	10	108	-.007	.098	.333	-.371
0	210	-.034	.083	.239	-.333	0	908	.049	.105	.377	-.329	10	109	-.011	.087	.281	-.320
0	211	-.045	.095	.292	-.397	0	909	.122	.098	.429	-.220	10	110	-.001	.100	.323	-.347
0	212	-.025	.095	.304	-.380	0	910	.030	.094	.408	-.290	10	111	.016	.096	.378	-.323
0	213	-.084	.099	.258	-.458	0	911	.014	.104	.425	-.356	10	112	-.008	.096	.334	-.344
0	214	-.178	.101	.133	-.559	0	912	.069	.102	.468	-.275	10	113	.005	.098	.382	-.326
0	301	-.014	.106	.331	-.480	0	913	.060	.106	.468	-.275	10	114	-.014	.095	.309	-.377
0	302	.099	.121	.572	-.429	0	914	.104	.099	.404	-.193	10	115	-.015	.097	.308	-.346
0	303	.064	.115	.435	-.480	0	915	.097	.110	.534	-.279	10	116	.023	.087	.302	-.265
0	304	-.055	.094	.238	-.387	0	916	.050	.110	.443	-.351	10	117	.003	.087	.365	-.331
0	305	-.182	.097	.099	-.484	0	917	.014	.105	.391	-.381	10	118	.000	.095	.356	-.345
0	306	-.121	.108	.193	-.512	0	918	.130	.084	.479	-.183	10	119	.014	.094	.369	-.362
0	307	.231	.114	.122	-.613	0	919	.029	.097	.394	-.333	10	120	.002	.095	.358	-.340
0	308	-.259	.101	.048	-.568	0	920	.004	.100	.463	-.363	10	121	-.028	.087	.262	-.341
0	309	-.207	.107	.125	-.570	0	921	.037	.107	.557	-.350	10	203	-.025	.097	.322	-.330
0	310	-.235	.115	.113	-.640	0	922	.026	.100	.372	-.475	10	204	-.028	.099	.332	-.387
0	311	-.258	.116	.109	-.689	0	923	.104	.106	.557	-.270	10	205	-.057	.099	.279	-.464
0	312	-.192	.102	.178	-.579	0	924	.076	.117	.487	-.363	10	206	-.051	.095	.247	-.384
0	313	.169	.100	.144	-.503	0	925	.111	.110	.531	-.282	10	207	-.132	.116	.195	-.590
0	314	.071	.113	.239	-.466	0	926	.159	.109	.686	-.162	10	208	-.033	.102	.288	-.401
0	315	.158	.119	.205	-.592	0	927	.099	.113	.524	-.238	10	209	-.176	.109	.207	-.607
0	401	.062	.105	.566	-.289	0	928	.147	.125	.680	-.221	10	210	-.033	.080	.262	-.347
0	402	.001	.099	.337	-.367	0	929	.000	.107	.371	-.415	10	211	-.040	.093	.316	-.419

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	212	-.020	.093	.346	-.404	10	910	.029	.092	.346	-.310	20	111	.006	.097	.312	-.366
10	213	-.072	.097	.308	-.463	10	911	.012	.102	.366	-.372	20	112	-.014	.097	.318	-.394
10	214	-.159	.090	.149	-.495	10	912	.031	.104	.357	-.402	20	113	-.001	.101	.374	-.364
10	301	-.036	.094	.268	-.398	10	913	.016	.108	.378	-.454	20	114	-.010	.091	.340	-.325
10	302	.035	.099	.406	-.326	10	914	.075	.095	.473	-.294	20	115	-.019	.100	.318	-.365
10	303	-.050	.102	.398	-.341	10	915	.090	.110	.597	-.316	20	116	.029	.085	.310	-.306
10	304	-.053	.085	.277	-.380	10	916	.058	.109	.503	-.330	20	117	.018	.091	.324	-.292
10	305	-.161	.098	.204	-.492	10	917	.040	.105	.439	-.342	20	118	.005	.097	.313	-.323
10	306	-.126	.099	.282	-.497	10	918	.131	.081	.438	-.179	20	119	.005	.097	.316	-.335
10	307	-.239	.110	.189	-.659	10	919	.009	.094	.317	-.379	20	120	-.001	.097	.320	-.335
10	308	-.281	.104	.121	-.651	10	920	-.028	.095	.318	-.424	20	121	-.027	.089	.300	-.378
10	309	-.198	.111	.173	-.598	10	921	.017	.102	.433	-.410	20	203	-.044	.099	.326	-.414
10	310	-.252	.115	.163	-.661	10	922	-.016	.105	.355	-.432	20	204	-.048	.099	.329	-.418
10	311	-.263	.119	.116	-.773	10	923	.095	.116	.546	-.361	20	205	-.061	.100	.327	-.466
10	312	-.188	.098	.120	-.494	10	924	.023	.119	.521	-.431	20	206	-.045	.091	.248	-.337
10	313	-.155	.103	.238	-.475	10	925	.099	.118	.598	-.317	20	207	-.137	.114	.235	-.577
10	314	-.059	.107	.313	-.418	10	926	.141	.100	.481	-.215	20	208	-.035	.097	.274	-.357
10	315	-.191	.117	.190	-.584	10	927	.095	.100	.500	-.273	20	209	-.152	.106	.219	-.530
10	401	-.040	.108	.446	-.291	10	928	.143	.110	.588	-.222	20	210	-.031	.083	.266	-.293
10	402	-.010	.103	.451	-.353	10	929	.021	.100	.340	-.331	20	211	-.042	.096	.284	-.343
10	403	-.234	.116	.244	-.631	10	930	.145	.111	.689	-.224	20	212	-.024	.095	.297	-.331
10	404	-.256	.122	.254	-.672	10	931	-.000	.101	.361	-.341	20	213	-.073	.099	.272	-.393
10	405	-.261	.119	.110	-.724	10	932	.024	.104	.374	-.320	20	214	-.142	.100	.193	-.441
10	406	-.342	.132	.117	-.835	10	933	-.000	.098	.390	-.350	20	301	-.049	.104	.313	-.355
10	407	-.341	.139	.104	-.837	10	934	-.015	.089	.310	-.396	20	302	.000	.109	.358	-.342
10	408	.015	.098	.317	-.303	10	935	.005	.099	.333	-.417	20	303	.058	.118	.524	-.292
10	409	.020	.085	.308	-.273	10	936	.012	.098	.331	-.405	20	304	-.051	.091	.255	-.344
10	410	.290	.119	.093	-.737	10	937	.039	.122	.473	-.381	20	305	-.137	.103	.227	-.500
10	411	-.273	.126	.149	-.751	10	938	.009	.105	.481	-.333	20	306	-.140	.107	.205	-.498
10	412	-.162	.108	.192	-.584	10	939	.174	.161	.896	-.325	20	307	-.245	.111	.107	-.629
10	413	-.195	.113	.175	-.585	10	940	.211	.158	.965	-.286	20	308	-.271	.112	.140	-.641
10	414	-.237	.120	.197	-.707	10	941	.190	.155	.891	-.257	20	309	-.163	.109	.215	-.536
10	415	-.181	.111	.217	-.547	10	942	.040	.116	.539	-.269	20	310	-.247	.120	.186	-.647
10	416	-.036	.106	.382	-.322	10	943	.297	.106	.692	-.037	20	311	-.249	.123	.202	-.805
10	801	-.214	.097	.117	-.523	10	944	.025	.103	.378	-.293	20	312	-.161	.095	.230	-.458
10	802	-.197	.104	.163	-.537	10	945	.059	.118	.476	-.280	20	313	-.131	.109	.268	-.561
10	803	-.163	.106	.156	-.545	10	946	-.144	.102	.178	-.492	20	314	-.059	.103	.391	-.366
10	804	-.207	.108	.143	-.550	10	947	.050	.133	.597	-.506	20	315	-.179	.108	.269	-.615
10	805	-.167	.100	.137	-.657	10	948	.040	.116	.474	-.327	20	401	-.041	.102	.408	-.289
10	806	-.111	.109	.226	-.595	10	951	-.091	.103	.357	-.456	20	402	-.012	.100	.290	-.341
10	807	-.010	.098	.326	-.384	20	101	.102	.104	.512	-.190	20	403	-.227	.109	.107	-.592
10	901	-.035	.102	.302	-.433	20	102	.002	.107	.470	-.398	20	404	-.246	.114	.097	-.629
10	902	-.013	.086	.253	-.342	20	103	.016	.114	.621	-.379	20	405	-.258	.121	.196	-.845
10	903	-.015	.094	.251	-.357	20	104	.040	.107	.515	-.323	20	406	-.332	.126	.091	-.840
10	904	-.018	.094	.304	-.344	20	105	.018	.102	.402	-.302	20	407	-.331	.132	.108	-.889
10	905	-.017	.094	.262	-.371	20	106	.039	.107	.433	-.302	20	408	-.008	.097	.323	-.335
10	906	-.011	.087	.280	-.295	20	107	.003	.101	.384	-.331	20	409	.019	.093	.314	-.326
10	907	.035	.101	.374	-.327	20	108	-.013	.099	.360	-.335	20	410	-.294	.122	.122	-.693
10	908	.050	.101	.423	-.318	20	109	-.017	.089	.300	-.338	20	411	-.277	.127	.177	-.792
10	909	.107	.095	.400	-.213	20	110	-.010	.100	.346	-.384	20	412	-.180	.115	.228	-.638

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	413	- .203	.109	.127	- .583	20	940	- .186	.141	.752	- .165	30	308	- .266	.106	.069	- .710
20	414	- .242	.112	.088	- .626	20	941	- .206	.147	.932	- .187	30	309	- .101	.111	.263	- .549
20	415	- .191	.105	.107	- .587	20	942	- .075	.109	.494	- .277	30	310	- .216	.111	.154	- .619
20	416	- .031	.097	.309	- .309	20	943	- .298	.102	.723	- .066	30	311	- .214	.115	.160	- .630
20	801	- .192	.105	.125	- .562	20	944	- .018	.102	.333	- .336	30	312	- .103	.091	.234	- .447
20	802	- .174	.110	.168	- .591	20	945	- .046	.113	.497	- .325	30	313	- .090	.099	.213	- .443
20	803	- .192	.115	.219	- .552	20	946	- .128	.087	.210	- .463	30	314	- .072	.100	.265	- .413
20	804	- .217	.117	.155	- .642	20	947	- .012	.128	.482	- .536	30	315	- .167	.106	.222	- .575
20	805	- .190	.089	.092	- .467	20	948	- .040	.109	.596	- .263	30	401	- .060	.099	.415	- .273
20	806	- .119	.099	.193	- .443	20	951	- .092	.105	.256	- .476	30	402	- .010	.099	.330	- .350
20	807	- .008	.092	.287	- .331	20	101	- .110	.106	.515	- .227	30	403	- .238	.109	.137	- .607
20	901	- .044	.099	.268	- .477	20	102	- .049	.111	.386	- .527	30	404	- .253	.114	.140	- .676
20	902	- .025	.095	.317	- .331	20	103	- .006	.114	.488	- .420	30	405	- .237	.111	.124	- .690
20	903	- .022	.103	.323	- .385	20	104	- .054	.119	.530	- .338	30	406	- .302	.135	.123	- .981
20	904	- .011	.104	.350	- .347	20	105	- .015	.097	.309	- .308	30	407	- .306	.143	.157	- .916
20	905	- .020	.104	.332	- .375	20	106	- .042	.108	.529	- .317	30	408	- .008	.097	.371	- .308
20	906	- .005	.086	.287	- .341	20	107	- .003	.099	.309	- .328	30	409	- .030	.090	.310	- .357
20	907	- .027	.096	.362	- .354	20	108	- .021	.097	.277	- .332	30	410	- .288	.121	.018	- .855
20	908	- .044	.095	.343	- .323	20	109	- .019	.091	.262	- .349	30	411	- .273	.128	.078	- .991
20	909	- .096	.093	.404	- .231	20	110	- .015	.103	.283	- .389	30	412	- .172	.112	.140	- .712
20	910	- .032	.092	.360	- .272	20	111	- .000	.099	.316	- .375	30	413	- .171	.111	.182	- .628
20	911	- .007	.103	.395	- .343	20	112	- .018	.100	.298	- .386	30	414	- .210	.113	.135	- .673
20	912	- .001	.102	.391	- .306	20	113	- .001	.101	.355	- .367	30	415	- .161	.110	.188	- .614
20	913	- .027	.105	.378	- .351	20	114	- .013	.101	.340	- .373	30	416	- .043	.104	.482	- .334
20	914	- .035	.093	.338	- .324	20	115	- .018	.097	.330	- .362	30	801	- .116	.100	.191	- .548
20	915	- .062	.104	.495	- .325	20	116	- .037	.095	.362	- .250	30	802	- .101	.107	.234	- .549
20	916	- .051	.106	.431	- .316	20	117	- .039	.088	.383	- .250	30	803	- .158	.113	.257	- .551
20	917	- .040	.100	.374	- .335	20	118	- .034	.100	.433	- .277	30	804	- .183	.116	.230	- .590
20	918	- .138	.081	.392	- .159	20	119	- .007	.094	.312	- .332	30	805	- .142	.091	.120	- .495
20	919	- .004	.091	.301	- .335	20	120	- .001	.094	.312	- .304	30	806	- .083	.101	.248	- .431
20	920	- .051	.093	.247	- .367	20	121	- .024	.087	.288	- .319	30	807	- .013	.095	.334	- .324
20	921	- .008	.100	.467	- .306	20	203	- .053	.099	.297	- .396	30	901	- .042	.099	.299	- .374
20	922	- .051	.108	.377	- .486	20	204	- .057	.098	.267	- .402	30	902	- .030	.088	.286	- .357
20	923	- .072	.121	.534	- .410	20	205	- .048	.100	.312	- .382	30	903	- .029	.096	.281	- .386
20	924	- .035	.121	.420	- .569	20	206	- .044	.094	.274	- .453	30	904	- .002	.097	.350	- .386
20	925	- .063	.121	.612	- .389	20	207	- .130	.113	.223	- .537	30	905	- .029	.098	.304	- .411
20	926	- .122	.113	.589	- .274	20	208	- .038	.102	.313	- .433	30	906	- .025	.087	.234	- .354
20	927	- .098	.115	.564	- .326	20	209	- .101	.106	.250	- .495	30	907	- .027	.098	.303	- .340
20	928	- .138	.120	.748	- .290	20	210	- .036	.081	.221	- .404	30	908	- .045	.099	.354	- .300
20	929	- .055	.110	.612	- .329	20	211	- .040	.095	.284	- .444	30	909	- .092	.094	.381	- .256
20	930	- .118	.096	.504	- .249	20	212	- .026	.095	.303	- .442	30	910	- .024	.084	.308	- .253
20	931	- .011	.102	.405	- .380	20	213	- .051	.097	.282	- .461	30	911	- .001	.093	.311	- .326
20	932	- .037	.104	.513	- .346	20	214	- .104	.094	.216	- .425	30	912	- .026	.095	.339	- .322
20	933	- .006	.097	.379	- .385	20	301	- .051	.102	.324	- .396	30	913	- .068	.096	.270	- .400
20	934	- .015	.085	.308	- .289	20	302	- .022	.103	.323	- .368	30	914	- .044	.093	.377	- .305
20	935	- .000	.096	.355	- .283	20	303	- .058	.113	.503	- .314	30	915	- .094	.109	.485	- .310
20	936	- .009	.095	.357	- .270	20	304	- .039	.094	.262	- .386	30	916	- .092	.112	.479	- .348
20	937	- .020	.109	.394	- .351	20	305	- .084	.090	.211	- .368	30	917	- .067	.105	.437	- .341
20	938	- .049	.099	.276	- .404	20	306	- .145	.110	.223	- .569	30	918	- .142	.084	.436	- .125
20	939	- .116	.144	.897	- .249	20	307	- .232	.115	.133	- .676	30	919	- .013	.093	.264	- .345

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	920	-.071	.097	.225	-.401	40	121	-.006	.086	.324	-.376	40	807	.010	.105	.426	-.382
30	921	-.024	.118	.449	-.374	40	203	-.057	.097	.301	-.507	40	901	-.048	.109	.358	-.450
30	922	-.069	.092	.258	-.394	40	204	-.066	.097	.273	-.494	40	902	-.029	.089	.302	-.341
30	923	-.059	.118	.629	-.308	40	205	-.045	.096	.325	-.468	40	903	-.038	.100	.345	-.404
30	924	-.069	.106	.288	-.428	40	206	-.015	.094	.320	-.431	40	904	-.013	.098	.375	-.370
30	925	.036	.115	.509	-.325	40	207	-.097	.114	.281	-.489	40	905	-.035	.100	.337	-.382
30	926	.079	.101	.429	-.243	40	208	-.033	.103	.314	-.468	40	906	-.040	.091	.279	-.349
30	927	.095	.113	.574	-.275	40	209	-.054	.107	.324	-.415	40	907	.009	.100	.339	-.332
30	928	.135	.121	.583	-.268	40	210	-.015	.078	.242	-.300	40	908	.027	.099	.389	-.320
30	929	.092	.117	.534	-.352	40	211	-.033	.092	.279	-.347	40	909	.082	.095	.394	-.258
30	930	.127	.107	.485	-.199	40	212	-.026	.092	.288	-.343	40	910	-.001	.098	.336	-.341
30	931	.020	.113	.407	-.359	40	213	-.033	.094	.271	-.360	40	911	-.009	.108	.346	-.395
30	932	.064	.112	.408	-.328	40	214	-.049	.096	.248	-.422	40	912	-.033	.108	.325	-.448
30	933	.002	.103	.310	-.377	40	301	-.062	.106	.249	-.517	40	913	-.075	.109	.295	-.483
30	934	.005	.087	.279	-.287	40	302	-.055	.108	.274	-.498	40	914	.003	.090	.378	-.295
30	935	.009	.097	.340	-.312	40	303	.050	.119	.411	-.455	40	915	.049	.104	.450	-.278
30	936	.017	.096	.339	-.296	40	304	-.019	.087	.271	-.317	40	916	.041	.105	.461	-.303
30	937	.076	.112	.296	-.511	40	305	-.060	.092	.305	-.343	40	917	.043	.098	.419	-.270
30	938	.080	.097	.221	-.401	40	306	-.129	.099	.229	-.539	40	918	.125	.082	.437	-.150
30	939	.059	.121	.549	-.332	40	307	-.203	.104	.152	-.553	40	919	.016	.092	.338	-.329
30	940	.156	.116	.635	-.269	40	308	-.229	.104	.097	-.545	40	920	-.069	.094	.290	-.428
30	941	.206	.132	.737	-.255	40	309	-.059	.110	.301	-.444	40	921	.016	.119	.518	-.334
30	942	.139	.111	.500	-.209	40	310	-.182	.112	.196	-.596	40	922	-.097	.092	.170	-.480
30	943	.323	.102	.677	-.006	40	311	-.163	.117	.255	-.589	40	923	.034	.116	.507	-.328
30	944	.022	.100	.338	-.390	40	312	-.042	.089	.255	-.340	40	924	-.093	.105	.234	-.460
30	945	.042	.110	.394	-.421	40	313	-.059	.101	.351	-.391	40	925	.010	.116	.483	-.445
30	946	.106	.086	.180	-.425	40	314	-.059	.098	.284	-.383	40	926	.055	.099	.373	-.312
30	947	.097	.122	.335	-.460	40	315	-.143	.103	.219	-.498	40	927	.077	.109	.516	-.321
30	948	.061	.114	.486	-.309	40	401	-.055	.101	.407	-.257	40	928	.113	.109	.523	-.318
30	951	-.070	.107	.365	-.412	40	402	-.020	.102	.446	-.401	40	929	.061	.111	.483	-.351
40	101	-.104	.105	.529	-.216	40	403	-.212	.112	.159	-.653	40	930	.110	.105	.442	-.203
40	102	-.076	.100	.301	-.410	40	404	-.217	.115	.165	-.662	40	931	.014	.111	.465	-.375
40	103	-.006	.104	.389	-.366	40	405	-.198	.117	.202	-.663	40	932	.071	.110	.465	-.328
40	104	.035	.113	.506	-.362	40	406	-.216	.136	.215	-.795	40	933	-.005	.099	.328	-.363
40	105	.003	.090	.318	-.298	40	407	-.221	.146	.215	-.816	40	934	-.026	.086	.346	-.308
40	106	.023	.104	.406	-.355	40	408	-.008	.100	.342	-.377	40	935	-.008	.096	.401	-.308
40	107	.015	.095	.293	-.421	40	409	.041	.089	.422	-.273	40	936	-.000	.096	.399	-.298
40	108	-.026	.092	.279	-.344	40	410	-.247	.121	.182	-.657	40	937	-.080	.109	.314	-.486
40	109	-.003	.095	.311	-.281	40	411	-.224	.124	.192	-.714	40	938	-.107	.102	.242	-.507
40	110	-.012	.106	.386	-.338	40	412	-.143	.107	.305	-.583	40	939	.020	.125	.551	-.430
40	111	-.001	.105	.375	-.311	40	413	-.115	.106	.196	-.461	40	940	.100	.130	.629	-.306
40	112	-.015	.104	.344	-.325	40	414	-.163	.117	.190	-.566	40	941	.148	.142	.705	-.270
40	113	-.010	.097	.403	-.321	40	415	-.120	.110	.220	-.453	40	942	.116	.109	.545	-.237
40	114	-.015	.096	.344	-.341	40	416	-.043	.110	.382	-.311	40	943	.303	.098	.681	-.115
40	115	-.021	.097	.362	-.353	40	801	-.054	.094	.253	-.375	40	944	.021	.093	.396	-.299
40	116	-.019	.086	.378	-.246	40	802	-.057	.103	.288	-.393	40	945	.039	.101	.446	-.291
40	117	.048	.088	.333	-.269	40	803	-.122	.108	.220	-.463	40	946	-.108	.091	.179	-.424
40	118	.027	.101	.368	-.350	40	804	-.119	.111	.208	-.471	40	947	-.151	.133	.402	-.592
40	119	-.024	.092	.291	-.376	40	805	-.092	.099	.338	-.456	40	948	.125	.136	.804	-.238
40	120	-.009	.092	.296	-.381	40	806	-.053	.109	.394	-.480	40	951	-.046	.105	.368	-.422

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	101	.065	.116	.450	-.367	50	403	-.204	.110	.114	-.648	50	930	.106	.104	.499	-.199
50	102	-.099	.095	.289	-.429	50	404	-.182	.114	.160	-.682	50	931	.034	.111	.392	-.337
50	103	-.047	.105	.313	-.398	50	405	-.168	.113	.170	-.694	50	932	-.095	.113	.474	-.282
50	104	-.054	.120	.601	-.299	50	406	-.130	.114	.226	-.625	50	933	-.008	.105	.347	-.388
50	105	-.043	.096	.313	-.388	50	407	-.174	.125	.220	-.677	50	934	-.029	.091	.264	-.353
50	106	-.025	.101	.393	-.338	50	408	-.006	.098	.357	-.352	50	935	-.008	.099	.352	-.409
50	107	-.038	.100	.291	-.365	50	409	-.014	.089	.352	-.301	50	936	-.002	.097	.364	-.381
50	108	-.015	.094	.309	-.327	50	410	-.190	.111	.173	-.637	50	937	-.127	.113	.252	-.607
50	109	-.055	.087	.234	-.355	50	411	-.216	.116	.186	-.667	50	938	-.147	.094	.194	-.443
50	110	-.007	.094	.294	-.333	50	412	-.123	.098	.215	-.483	50	939	-.030	.110	.460	-.349
50	111	-.028	.096	.304	-.372	50	413	-.122	.097	.182	-.465	50	940	-.065	.116	.597	-.263
50	112	-.020	.094	.283	-.382	50	414	-.092	.098	.226	-.451	50	941	-.138	.146	.826	-.296
50	113	-.013	.101	.316	-.326	50	415	-.099	.098	.238	-.430	50	942	-.163	.135	.912	-.247
50	114	-.022	.088	.258	-.305	50	416	-.040	.099	.456	-.298	50	943	.338	.120	.824	-.013
50	115	-.024	.099	.328	-.328	50	801	-.064	.094	.211	-.431	50	944	.034	.106	.446	-.298
50	116	-.015	.083	.279	-.265	50	802	-.014	.097	.293	-.395	50	945	-.048	.116	.468	-.345
50	117	-.017	.089	.322	-.309	50	803	-.113	.103	.239	-.524	50	946	-.103	.104	.207	-.492
50	118	-.025	.096	.433	-.299	50	804	-.067	.100	.256	-.459	50	947	-.188	.139	.214	-.811
50	119	-.060	.097	.317	-.388	50	805	-.093	.091	.205	-.491	50	948	-.180	.142	.746	-.235
50	120	-.014	.093	.371	-.313	50	806	-.010	.093	.289	-.400	50	951	-.013	.111	.453	-.349
50	121	-.058	.090	.217	-.392	50	901	-.015	.094	.267	-.413	60	101	-.068	.107	.528	-.299
50	203	-.054	.095	.248	-.392	50	902	-.037	.094	.267	-.403	60	102	-.109	.093	.209	-.423
50	204	-.100	.099	.204	-.460	50	903	-.063	.086	.309	-.382	60	103	-.064	.104	.336	-.477
50	205	-.045	.099	.267	-.403	50	904	-.017	.091	.401	-.352	60	104	-.112	.132	.861	-.271
50	206	-.071	.082	.247	-.341	50	905	-.035	.094	.383	-.414	60	105	-.031	.094	.353	-.415
50	207	-.076	.093	.295	-.519	50	906	-.024	.092	.378	-.367	60	106	-.031	.099	.525	-.313
50	208	-.067	.089	.264	-.373	50	907	-.034	.091	.303	-.347	60	107	-.030	.097	.356	-.396
50	209	-.028	.089	.311	-.326	50	908	-.004	.100	.379	-.372	60	108	-.005	.093	.386	-.357
50	210	-.065	.082	.201	-.316	50	909	-.022	.100	.363	-.331	60	109	-.041	.088	.260	-.341
50	211	-.018	.091	.267	-.321	50	910	-.081	.095	.422	-.264	60	110	-.005	.095	.335	-.342
50	212	-.053	.096	.266	-.384	50	911	-.003	.092	.288	-.330	60	111	-.019	.103	.304	-.361
50	213	-.018	.094	.291	-.318	50	912	-.062	.100	.310	-.419	60	112	-.023	.095	.290	-.339
50	214	-.061	.081	.192	-.339	50	913	-.099	.102	.271	-.432	60	113	-.018	.100	.334	-.353
50	301	-.042	.086	.232	-.310	50	914	-.026	.095	.400	-.333	60	114	-.000	.094	.297	-.339
50	302	-.096	.093	.194	-.381	50	915	-.018	.106	.481	-.341	60	115	-.022	.100	.291	-.366
50	303	-.086	.100	.447	-.256	50	916	-.003	.103	.518	-.359	60	116	-.011	.085	.299	-.343
50	304	-.046	.091	.301	-.370	50	917	-.049	.106	.450	-.287	60	117	-.003	.087	.370	-.272
50	305	-.039	.088	.243	-.324	50	918	-.140	.092	.444	-.184	60	118	-.033	.096	.429	-.271
50	306	-.147	.100	.183	-.488	50	919	-.028	.102	.320	-.495	60	119	-.058	.095	.342	-.386
50	307	-.179	.106	.142	-.568	50	920	-.102	.107	.233	-.582	60	120	-.012	.092	.410	-.332
50	308	-.283	.110	.107	-.690	50	921	-.020	.113	.359	-.503	60	121	-.048	.093	.234	-.367
50	309	-.017	.096	.287	-.313	50	922	-.132	.097	.146	-.604	60	203	-.053	.097	.254	-.416
50	310	-.185	.110	.195	-.649	50	923	-.005	.122	.435	-.482	60	204	-.109	.101	.203	-.470
50	311	-.109	.109	.250	-.589	50	924	-.135	.107	.173	-.611	60	205	-.045	.102	.267	-.404
50	312	-.069	.088	.208	-.388	50	925	-.017	.121	.472	-.420	60	206	-.059	.093	.207	-.359
50	313	-.040	.096	.268	-.341	50	926	-.006	.108	.426	-.600	60	207	-.077	.116	.239	-.626
50	314	-.080	.097	.228	-.427	50	927	-.034	.117	.431	-.387	60	208	-.074	.102	.227	-.445
50	315	-.124	.097	.204	-.528	50	928	-.074	.129	.533	-.470	60	209	-.021	.100	.294	-.359
50	401	-.014	.104	.385	-.312	50	929	-.042	.115	.447	-.380	60	210	-.057	.093	.216	-.376
50	402	-.003	.094	.275	-.302	50						60	211	-.020	.101	.278	-.380

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	212	.061	.105	.259	-.429	60	910	.004	.089	.361	-.296	70	111	-.020	.110	.372	-.399
60	213	.021	.104	.312	-.394	60	911	-.003	.097	.347	-.308	70	112	-.023	.102	.299	-.364
60	214	.051	.097	.261	-.375	60	912	-.082	.097	.325	-.440	70	113	-.021	.102	.398	-.444
60	301	.047	.103	.304	-.404	60	913	-.115	.099	.282	-.516	70	114	-.007	.098	.319	-.379
60	302	.118	.109	.256	-.500	60	914	.026	.092	.304	-.339	70	115	-.023	.102	.398	-.467
60	303	.105	.111	.520	-.254	60	915	.022	.106	.389	-.339	70	116	-.006	.093	.256	-.330
60	304	.033	.097	.284	-.346	60	916	.001	.102	.335	-.343	70	117	-.000	.094	.296	-.317
60	305	.035	.089	.223	-.340	60	917	.060	.104	.412	-.287	70	118	.034	.101	.356	-.328
60	306	.152	.107	.180	-.620	60	918	.138	.091	.503	-.135	70	119	-.058	.103	.262	-.384
60	307	.177	.110	.194	-.624	60	919	.022	.103	.435	-.360	70	120	.010	.098	.281	-.305
60	308	.259	.115	.087	-.801	60	920	.096	.101	.234	-.572	70	121	.042	.092	.263	-.384
60	309	.009	.096	.293	-.351	60	921	.018	.113	.460	-.381	70	203	.038	.097	.300	-.397
60	310	.190	.109	.142	-.619	60	922	.124	.091	.192	-.433	70	204	.095	.102	.256	-.493
60	311	.098	.106	.239	-.473	60	923	.009	.114	.540	-.339	70	205	.037	.102	.326	-.432
60	312	.048	.086	.267	-.415	60	924	.131	.102	.205	-.537	70	206	.052	.097	.242	-.428
60	313	.033	.100	.264	-.392	60	925	.017	.111	.422	-.368	70	207	.053	.115	.276	-.500
60	314	.082	.100	.251	-.467	60	926	.032	.097	.290	-.420	70	208	.071	.109	.241	-.505
60	315	.109	.101	.251	-.495	60	927	.029	.112	.535	-.420	70	209	.017	.106	.293	-.426
60	401	.051	.126	.534	-.275	60	928	.049	.119	.452	-.365	70	210	.045	.086	.223	-.309
60	402	.014	.108	.330	-.341	60	929	.073	.121	.513	-.355	70	211	.010	.097	.315	-.321
60	403	.213	.122	.213	-.659	60	930	.098	.099	.469	-.225	70	212	.050	.102	.301	-.390
60	404	.194	.125	.175	-.662	60	931	.058	.111	.485	-.279	70	213	.014	.101	.351	-.358
60	405	.164	.119	.237	-.591	60	932	.099	.113	.459	-.308	70	214	.038	.091	.249	-.420
60	406	.125	.118	.262	-.622	60	933	.006	.102	.333	-.343	70	301	.030	.098	.292	-.485
60	407	.175	.126	.235	-.688	60	934	.023	.088	.245	-.325	70	302	.101	.102	.233	-.426
60	408	.004	.100	.329	-.378	60	935	.001	.097	.296	-.342	70	303	.087	.111	.483	-.327
60	409	.023	.096	.451	-.272	60	936	.009	.097	.296	-.337	70	304	.029	.095	.350	-.359
60	410	.175	.110	.157	-.625	60	937	.137	.106	.209	-.506	70	305	.021	.084	.251	-.381
60	411	.216	.113	.145	-.639	60	938	.159	.090	.161	-.498	70	306	.112	.106	.283	-.494
60	412	.120	.100	.242	-.498	60	939	.049	.106	.345	-.374	70	307	.142	.113	.223	-.597
60	413	.111	.095	.219	-.558	60	940	.039	.109	.450	-.310	70	308	.207	.111	.154	-.673
60	414	.083	.095	.209	-.477	60	941	.105	.135	.693	-.309	70	309	.006	.098	.394	-.356
60	415	.096	.095	.203	-.400	60	942	.158	.139	.739	-.201	70	310	.151	.107	.215	-.536
60	416	.048	.094	.364	-.270	60	943	.333	.116	.807	-.062	70	311	.076	.106	.351	-.558
60	801	.051	.091	.270	-.373	60	944	.058	.112	.506	-.261	70	312	.037	.095	.332	-.357
60	802	.009	.095	.330	-.341	60	945	.037	.111	.518	-.330	70	313	.019	.094	.263	-.427
60	803	.124	.101	.217	-.468	60	946	.106	.101	.191	-.521	70	314	.066	.107	.307	-.406
60	804	.061	.098	.285	-.380	60	947	.183	.120	.161	-.618	70	315	.088	.104	.252	-.446
60	805	.078	.092	.219	-.424	60	948	.173	.129	.820	-.192	70	401	.070	.124	.568	-.270
60	806	.002	.098	.297	-.318	60	951	.004	.106	.451	-.386	70	402	.022	.108	.404	-.315
60	807	.017	.099	.284	-.348	70	101	.052	.117	.542	-.318	70	403	.189	.114	.197	-.586
60	901	.028	.098	.287	-.339	70	102	.093	.096	.226	-.413	70	404	.173	.116	.205	-.633
60	902	.053	.097	.270	-.405	70	103	.073	.108	.331	-.402	70	405	.144	.107	.167	-.685
60	903	.012	.103	.336	-.367	70	104	.122	.144	.778	-.306	70	406	.115	.127	.274	-.980
60	904	.051	.105	.324	-.434	70	105	.035	.097	.279	-.351	70	407	.164	.137	.248	-.728
60	905	.021	.105	.352	-.366	70	106	.020	.103	.391	-.318	70	408	.000	.108	.376	-.337
60	906	.032	.090	.287	-.331	70	107	.041	.103	.330	-.381	70	409	.037	.106	.390	-.337
60	907	.011	.098	.352	-.404	70	108	.010	.098	.318	-.330	70	410	.138	.113	.200	-.619
60	908	.010	.101	.354	-.374	70	109	.037	.094	.240	-.351	70	411	.183	.121	.198	-.629
60	909	.092	.097	.419	-.265	70	110	.001	.102	.300	-.354	70	412	.089	.109	.293	-.495

APPENDIX A -- PRESSURE DATA: CONFIGURATION C: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	413	-.084	.097	.268	-.403	70	940	.017	.104	.353	-.307	80	308	-.167	.102	.133	-.712
70	414	-.069	.101	.292	-.407	70	941	.061	.121	.470	-.324	80	309	-.000	.097	.339	-.326
70	415	-.088	.102	.280	-.417	70	942	.138	.128	.688	-.249	80	310	-.111	.100	.190	-.535
70	416	-.043	.103	.388	-.343	70	943	.306	.107	.694	-.064	80	311	-.054	.101	.262	-.402
70	801	-.036	.093	.253	-.376	70	944	.064	.106	.388	-.338	80	312	-.029	.091	.249	-.379
70	802	-.002	.098	.313	-.369	70	945	.011	.101	.314	-.342	80	313	-.020	.096	.297	-.366
70	803	-.106	.107	.233	-.470	70	946	-.109	.095	.199	-.404	80	314	-.058	.102	.271	-.445
70	804	-.050	.104	.281	-.423	70	947	-.153	.110	.205	-.585	80	315	-.060	.098	.239	-.434
70	805	-.054	.088	.270	-.351	70	948	.163	.132	.721	-.195	80	401	.089	.122	.542	-.266
70	806	-.005	.094	.350	-.341	70	951	.008	.108	.426	-.381	80	402	.044	.107	.370	-.306
70	807	-.023	.097	.328	-.350	80	101	-.019	.104	.400	-.326	80	403	-.146	.110	.222	-.597
70	901	-.021	.098	.323	-.362	80	102	-.076	.096	.228	-.382	80	404	-.135	.112	.211	-.580
70	902	-.039	.092	.303	-.354	80	103	-.077	.105	.256	-.455	80	405	-.107	.104	.236	-.458
70	903	-.004	.098	.354	-.340	80	104	-.090	.124	.749	-.266	80	406	-.068	.098	.279	-.485
70	904	-.055	.103	.313	-.400	80	105	-.025	.090	.304	-.309	80	407	.115	.107	.286	-.488
70	905	-.005	.102	.371	-.355	80	106	-.015	.098	.412	-.322	80	408	.001	.092	.317	-.302
70	906	-.029	.081	.236	-.343	80	107	-.043	.096	.307	-.350	80	409	.045	.097	.484	-.256
70	907	-.020	.090	.271	-.425	80	108	-.014	.090	.304	-.305	80	410	-.083	.095	.189	-.502
70	908	-.004	.093	.319	-.371	80	109	-.031	.085	.233	-.283	80	411	-.135	.107	.188	-.565
70	909	.080	.091	.385	-.254	80	110	-.011	.095	.280	-.298	80	412	-.064	.097	.231	-.367
70	910	.006	.084	.298	-.289	80	111	-.013	.101	.323	-.313	80	413	-.065	.093	.228	-.385
70	911	-.005	.093	.292	-.351	80	112	-.034	.096	.269	-.331	80	414	-.046	.098	.255	-.392
70	912	-.067	.095	.227	-.412	80	113	-.020	.093	.343	-.443	80	415	-.075	.100	.221	-.427
70	913	-.096	.096	.224	-.432	80	114	.001	.093	.316	-.306	80	416	.045	.104	.425	-.337
70	914	-.019	.087	.268	-.353	80	115	-.021	.095	.375	-.452	80	801	-.023	.092	.283	-.329
70	915	-.014	.098	.329	-.323	80	116	-.004	.082	.257	-.251	80	802	.006	.098	.348	-.321
70	916	-.005	.093	.313	-.348	80	117	-.006	.092	.301	-.291	80	803	-.081	.099	.243	-.401
70	917	.051	.096	.407	-.292	80	118	-.020	.098	.368	-.294	80	804	-.031	.099	.294	-.357
70	918	.156	.089	.533	-.165	80	119	-.058	.103	.311	-.404	80	805	-.044	.089	.243	-.399
70	919	-.011	.097	.362	-.421	80	120	-.019	.099	.335	-.328	80	806	.002	.096	.349	-.421
70	920	-.104	.097	.216	-.478	80	121	-.032	.087	.246	-.314	80	807	-.029	.101	.347	-.439
70	921	-.005	.106	.412	-.392	80	203	-.032	.093	.289	-.332	80	901	-.013	.102	.390	-.408
70	922	-.104	.092	.220	-.435	80	204	-.089	.098	.233	-.409	80	902	-.033	.092	.268	-.341
70	923	-.013	.115	.399	-.435	80	205	-.027	.098	.283	-.337	80	903	-.005	.098	.310	-.341
70	924	-.125	.104	.247	-.530	80	206	-.032	.093	.234	-.376	80	904	-.059	.103	.277	-.421
70	925	-.018	.113	.439	-.371	80	207	-.012	.101	.283	-.383	80	905	-.005	.101	.327	-.371
70	926	-.029	.095	.350	-.392	80	208	-.058	.104	.264	-.433	80	906	-.008	.088	.303	-.291
70	927	.020	.108	.518	-.359	80	209	-.011	.102	.320	-.341	80	907	-.020	.095	.341	-.381
70	928	.030	.114	.433	-.420	80	210	-.034	.085	.233	-.318	80	908	-.008	.096	.387	-.376
70	929	.066	.113	.471	-.269	80	211	-.004	.096	.308	-.312	80	909	.083	.094	.491	-.298
70	930	.089	.101	.443	-.233	80	212	-.045	.101	.295	-.381	80	910	.015	.085	.295	-.272
70	931	.066	.112	.538	-.268	80	213	-.004	.100	.322	-.324	80	911	-.009	.095	.289	-.334
70	932	.090	.112	.575	-.250	80	214	-.017	.092	.345	-.318	80	912	-.065	.093	.218	-.364
70	933	-.003	.100	.360	-.347	80	301	-.026	.100	.356	-.399	80	913	-.088	.094	.184	-.395
70	934	-.015	.082	.262	-.279	80	302	-.097	.104	.308	-.448	80	914	-.006	.083	.299	-.314
70	935	-.004	.091	.323	-.316	80	303	-.067	.106	.506	-.305	80	915	.005	.099	.357	-.360
70	936	-.003	.091	.329	-.305	80	304	-.028	.098	.338	-.484	80	916	-.016	.097	.407	-.372
70	937	-.120	.101	.242	-.462	80	305	-.015	.084	.255	-.323	80	917	.035	.100	.520	-.317
70	938	-.122	.093	.236	-.439	80	306	-.083	.106	.307	-.549	80	918	.158	.088	.526	-.186
70	939	-.044	.103	.422	-.373	80	307	-.085	.105	.270	-.548	80	919	-.012	.098	.409	-.410

APPENDIX A -- PRESSURE DATA: CONFIGURATION G) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	920	-.083	.096	.294	-.500	90	121	-.017	.091	.259	-.351	90	807	-.028	.095	.282	-.439
80	921	-.005	.106	.382	-.431	90	203	-.020	.098	.301	-.365	90	901	-.000	.095	.320	-.413
80	922	-.069	.088	.182	-.348	90	204	-.076	.101	.239	-.414	90	902	-.022	.091	.297	-.361
80	923	-.023	.104	.320	-.341	90	205	-.010	.101	.306	-.369	90	903	-.002	.098	.358	-.369
80	924	-.104	.100	.188	-.426	90	206	-.017	.089	.249	-.391	90	904	-.053	.103	.292	-.470
80	925	-.025	.103	.331	-.398	90	207	-.007	.098	.301	-.416	90	905	-.001	.100	.333	-.383
80	926	-.020	.099	.281	-.364	90	208	-.035	.101	.292	-.476	90	906	-.053	.094	.282	-.369
80	927	-.006	.116	.443	-.372	90	209	-.003	.099	.300	-.434	90	907	-.020	.099	.288	-.361
80	928	-.007	.121	.422	-.407	90	210	-.019	.096	.253	-.360	90	908	-.008	.099	.296	-.367
80	929	-.039	.119	.439	-.366	90	211	-.009	.108	.347	-.375	90	909	-.086	.096	.458	-.240
80	930	-.063	.094	.410	-.262	90	212	-.032	.112	.311	-.445	90	910	-.034	.096	.306	-.381
80	931	-.044	.106	.407	-.323	90	213	-.006	.110	.349	-.374	90	911	-.012	.103	.359	-.377
80	932	-.050	.105	.406	-.302	90	214	-.013	.094	.270	-.336	90	912	-.051	.102	.305	-.438
80	933	-.004	.099	.330	-.324	90	301	-.016	.102	.284	-.423	90	913	-.073	.103	.309	-.493
80	934	-.005	.082	.251	-.329	90	302	-.078	.107	.286	-.445	90	914	-.056	.095	.262	-.357
80	935	-.007	.093	.310	-.372	90	303	-.054	.105	.402	-.325	90	915	-.020	.104	.339	-.375
80	936	-.003	.093	.297	-.376	90	304	-.019	.101	.315	-.315	90	916	-.040	.103	.309	-.396
80	937	-.097	.098	.207	-.493	90	305	-.046	.088	.267	-.381	90	917	-.015	.103	.379	-.369
80	938	-.103	.080	.155	-.404	90	306	-.070	.102	.283	-.457	90	918	-.113	.091	.432	-.207
80	939	-.044	.093	.441	-.383	90	307	-.069	.102	.294	-.387	90	919	-.005	.103	.346	-.373
80	940	-.003	.093	.339	-.310	90	308	-.147	.110	.234	-.540	90	920	-.057	.103	.320	-.462
80	941	-.029	.118	.445	-.409	90	309	-.007	.101	.396	-.360	90	921	-.000	.110	.419	-.371
80	942	-.097	.125	.758	-.265	90	310	-.091	.101	.307	-.425	90	922	-.109	.089	.142	-.435
80	943	-.275	.101	.729	-.141	90	311	-.044	.104	.318	-.373	90	923	-.029	.104	.344	-.404
80	944	-.050	.104	.497	-.279	90	312	-.012	.089	.309	-.381	90	924	-.090	.098	.199	-.431
80	945	-.002	.101	.357	-.330	90	313	-.015	.095	.310	-.380	90	925	-.024	.106	.342	-.382
80	946	-.076	.082	.191	-.336	90	314	-.050	.101	.295	-.477	90	926	-.090	.098	.281	-.407
80	947	-.125	.102	.233	-.573	90	315	-.038	.098	.274	-.456	90	927	-.020	.108	.430	-.350
80	948	-.132	.124	.586	-.251	90	401	-.072	.115	.638	-.283	90	928	-.049	.118	.396	-.410
90	951	-.008	.106	.379	-.410	90	402	-.043	.102	.477	-.309	90	929	-.022	.111	.476	-.357
90	101	-.009	.098	.348	-.316	90	403	-.135	.108	.198	-.608	90	930	-.008	.096	.297	-.320
90	102	-.059	.096	.287	-.386	90	404	-.136	.113	.209	-.717	90	931	-.024	.102	.448	-.347
90	103	-.073	.104	.301	-.454	90	405	-.100	.102	.216	-.433	90	932	-.036	.107	.412	-.319
90	104	-.056	.120	.555	-.337	90	406	-.061	.101	.296	-.489	90	933	-.000	.098	.354	-.312
90	105	-.027	.099	.309	-.360	90	407	-.097	.108	.288	-.476	90	934	-.054	.088	.281	-.354
90	106	-.013	.109	.450	-.355	90	408	-.001	.099	.333	-.396	90	935	-.016	.094	.331	-.359
90	107	-.042	.108	.339	-.414	90	409	-.021	.097	.442	-.282	90	936	-.007	.094	.341	-.330
90	108	-.013	.102	.321	-.404	90	410	-.059	.086	.311	-.406	90	937	-.078	.099	.277	-.417
90	109	-.028	.091	.250	-.387	90	411	-.110	.099	.260	-.677	90	938	-.140	.088	.158	-.416
90	110	-.011	.102	.305	-.453	90	412	-.049	.095	.373	-.333	90	939	-.039	.097	.283	-.341
90	111	-.014	.109	.326	-.448	90	413	-.049	.097	.307	-.399	90	940	-.012	.096	.273	-.349
90	112	-.032	.103	.301	-.452	90	414	-.022	.105	.354	-.411	90	941	-.019	.121	.373	-.383
90	113	-.005	.097	.312	-.348	90	415	-.057	.108	.327	-.476	90	942	-.018	.118	.475	-.391
90	114	-.003	.099	.354	-.386	90	416	-.025	.103	.452	-.419	90	943	-.249	.096	.574	-.128
90	115	-.015	.098	.295	-.350	90	801	-.013	.092	.328	-.342	90	944	-.041	.105	.423	-.348
90	116	-.002	.088	.288	-.331	90	802	-.013	.099	.378	-.328	90	945	-.005	.100	.369	-.375
90	117	-.001	.096	.324	-.337	90	803	-.072	.099	.290	-.401	90	946	-.105	.093	.200	-.507
90	118	-.026	.105	.406	-.382	90	804	-.026	.098	.296	-.366	90	947	-.096	.102	.281	-.506
90	119	-.045	.109	.329	-.450	90	805	-.034	.084	.217	-.361	90	948	-.155	.122	.673	-.231
90	120	-.016	.106	.337	-.440	90	806	-.005	.091	.284	-.367	90	951	-.007	.103	.360	-.332

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	101	038	098	360	338	100	403	094	105	256	452	100	930	018	093	333	369
100	102	052	098	342	348	100	404	091	108	308	472	100	931	025	110	442	356
100	103	081	103	317	415	100	405	060	099	281	388	100	932	023	109	387	392
100	104	015	104	354	366	100	406	041	100	310	394	100	933	012	099	344	403
100	105	023	093	271	345	100	407	074	108	300	500	100	934	042	092	276	392
100	106	008	102	360	337	100	408	010	098	293	370	100	935	030	102	318	429
100	107	051	101	279	381	100	409	006	092	315	303	100	936	028	102	317	417
100	108	023	096	289	344	100	410	035	089	260	289	100	937	062	110	306	519
100	109	035	085	254	309	100	411	082	101	262	405	100	938	094	090	194	417
100	110	021	095	320	343	100	412	035	098	305	341	100	939	046	101	272	465
100	111	040	101	342	369	100	413	031	087	253	313	100	940	041	100	300	444
100	112	040	096	309	347	100	414	010	094	285	322	100	941	056	111	416	524
100	113	012	100	312	382	100	415	047	096	268	375	100	942	051	100	364	399
100	114	007	094	297	336	100	416	002	096	315	308	100	943	248	102	623	148
100	115	015	101	298	421	100	801	021	098	284	401	100	944	005	105	396	431
100	116	005	085	263	289	100	802	008	105	324	417	100	945	026	104	350	454
100	117	006	090	318	316	100	803	065	105	293	475	100	946	066	087	220	396
100	118	024	100	416	319	100	804	029	105	328	444	100	947	058	103	286	426
100	119	052	102	299	417	100	805	024	089	283	338	100	948	077	114	564	255
100	120	019	100	340	369	100	906	003	097	332	349	100	951	001	103	316	389
100	121	024	093	319	407	100	907	037	100	322	398	110	101	039	096	323	427
100	203	027	101	332	418	100	901	010	100	356	353	110	102	033	098	259	415
100	204	080	104	284	485	100	902	022	099	277	444	110	103	062	105	256	464
100	205	020	104	362	437	100	903	010	107	337	458	110	104	019	104	285	430
100	206	015	083	248	288	100	904	060	111	300	510	110	105	031	087	258	290
100	207	000	091	307	306	100	905	011	109	304	476	110	106	008	097	295	339
100	208	038	094	268	374	100	906	023	086	286	438	110	107	052	095	318	369
100	209	005	092	308	327	100	907	026	093	305	393	110	108	027	092	282	344
100	210	024	089	254	359	100	908	021	094	311	375	110	109	026	090	269	332
100	211	004	101	308	404	100	909	073	092	451	263	110	110	015	100	323	339
100	212	046	105	282	458	100	910	002	087	335	332	110	111	035	105	349	371
100	213	012	103	304	415	100	911	017	095	391	379	110	112	030	102	292	378
100	214	019	085	244	298	100	912	049	094	260	383	110	113	005	097	324	314
100	301	017	095	288	320	100	913	065	095	262	399	110	114	012	093	305	335
100	302	074	099	225	389	100	914	025	092	335	338	110	115	020	100	313	345
100	303	034	102	439	305	100	915	027	106	381	374	110	116	014	083	325	285
100	304	013	096	347	407	100	916	052	105	354	388	110	117	015	089	261	324
100	305	039	086	224	347	100	917	015	103	375	357	110	118	004	098	330	324
100	306	059	102	373	469	100	918	125	087	420	183	110	119	050	104	318	416
100	307	044	102	346	431	100	919	013	099	333	374	110	120	024	100	328	380
100	308	082	095	221	491	100	920	051	099	275	416	110	121	019	083	262	348
100	309	007	097	308	353	100	921	015	103	350	363	110	203	023	091	298	356
100	310	075	097	271	395	100	922	053	088	272	351	110	204	066	094	254	417
100	311	035	097	337	377	100	923	031	099	318	372	110	205	023	094	286	396
100	312	015	093	298	318	100	924	065	101	278	431	110	206	019	084	261	313
100	313	018	096	290	356	100	925	031	102	309	370	110	207	008	091	276	326
100	314	045	104	306	392	100	926	055	089	208	368	110	208	043	095	263	372
100	315	021	101	312	363	100	927	027	102	300	397	110	209	014	093	258	330
100	401	009	100	448	353	100	928	063	110	345	512	110	210	020	082	262	291
100	402	020	104	373	348	100	929	001	102	469	316	110	211	012	094	320	326

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	212	-.048	.098	.309	-.372	110	910	-.041	.090	.303	-.312	120	111	-.054	.103	.324	-.405
110	213	-.016	.096	.325	-.369	110	911	-.036	.098	.351	-.340	120	112	-.035	.099	.347	-.368
110	214	-.012	.086	.274	-.295	110	912	-.025	.094	.343	-.354	120	113	-.022	.098	.355	-.372
110	301	-.019	.095	.305	-.338	110	913	-.047	.096	.329	-.374	120	114	-.024	.101	.351	-.358
110	302	-.061	.097	.288	-.379	110	914	-.043	.089	.242	-.380	120	115	-.037	.101	.342	-.382
110	303	-.005	.098	.338	-.310	110	915	-.039	.101	.265	-.461	120	116	-.031	.090	.278	-.348
110	304	-.011	.090	.272	-.316	110	916	-.034	.098	.272	-.428	120	117	-.037	.087	.267	-.357
110	305	-.031	.085	.263	-.309	110	917	-.024	.098	.315	-.451	120	118	-.016	.095	.304	-.372
110	306	-.049	.097	.257	-.374	110	918	-.079	.086	.389	-.268	120	119	-.057	.099	.273	-.428
110	307	-.025	.095	.274	-.346	110	919	-.033	.096	.313	-.385	120	120	-.029	.097	.276	-.401
110	308	-.031	.083	.248	-.320	110	920	-.027	.093	.270	-.406	120	121	-.041	.094	.268	-.372
110	309	-.010	.091	.283	-.311	110	921	-.026	.098	.292	-.392	120	203	-.041	.100	.281	-.426
110	310	-.052	.091	.257	-.334	110	922	-.064	.085	.172	-.395	120	204	-.078	.101	.251	-.441
110	311	-.024	.090	.275	-.304	110	923	-.045	.095	.232	-.378	120	205	-.028	.104	.302	-.375
110	312	-.017	.086	.268	-.329	110	924	-.038	.094	.230	-.360	120	206	-.045	.096	.233	-.330
110	313	-.030	.095	.296	-.358	110	925	-.037	.097	.271	-.386	120	207	-.024	.102	.322	-.327
110	314	-.047	.097	.275	-.389	110	926	-.054	.088	.330	-.327	120	208	-.051	.105	.257	-.368
110	315	-.025	.095	.322	-.367	110	927	-.038	.100	.404	-.346	120	209	-.041	.106	.311	-.371
110	401	-.010	.087	.358	-.389	110	928	-.027	.098	.394	-.337	120	210	-.022	.088	.291	-.337
110	402	-.002	.095	.414	-.374	110	929	-.026	.100	.342	-.341	120	211	-.015	.099	.354	-.434
110	403	-.053	.096	.349	-.484	110	930	-.056	.089	.247	-.334	120	212	-.048	.102	.334	-.409
110	404	-.036	.095	.343	-.454	110	931	-.025	.098	.304	-.360	120	213	-.037	.100	.329	-.372
110	405	-.018	.092	.327	-.368	110	932	-.004	.096	.312	-.327	120	214	-.041	.092	.313	-.411
110	406	-.018	.095	.339	-.377	110	933	-.027	.094	.265	-.312	120	301	-.039	.101	.325	-.438
110	407	-.054	.101	.314	-.424	110	934	-.043	.083	.237	-.326	120	302	-.078	.102	.286	-.351
110	408	-.019	.096	.322	-.344	110	935	-.039	.092	.277	-.353	120	303	-.018	.103	.332	-.370
110	409	-.004	.090	.337	-.307	110	936	-.013	.090	.290	-.319	120	304	-.040	.089	.221	-.364
110	410	-.013	.087	.316	-.293	110	937	-.038	.094	.314	-.365	120	305	-.032	.087	.247	-.363
110	411	-.051	.097	.333	-.374	110	938	-.060	.089	.231	-.362	120	306	-.037	.101	.326	-.366
110	412	-.020	.096	.353	-.337	110	939	-.046	.099	.273	-.402	120	307	-.007	.100	.299	-.333
110	413	-.015	.090	.310	-.339	110	940	-.026	.097	.289	-.340	120	308	-.021	.089	.265	-.348
110	414	-.000	.098	.371	-.360	110	941	-.050	.102	.277	-.383	120	309	-.015	.098	.318	-.355
110	415	-.036	.101	.345	-.406	110	942	-.061	.085	.234	-.326	120	310	-.034	.097	.276	-.331
110	416	-.012	.102	.357	-.386	110	943	-.211	.088	.512	-.090	120	311	-.012	.096	.289	-.351
110	801	-.007	.087	.301	-.349	110	944	-.004	.091	.295	-.312	120	312	-.034	.092	.253	-.401
110	802	-.006	.094	.327	-.378	110	945	-.029	.093	.272	-.367	120	313	-.035	.097	.275	-.406
110	803	-.046	.093	.251	-.403	110	946	-.055	.089	.229	-.356	120	314	-.039	.103	.279	-.355
110	804	-.016	.095	.304	-.374	110	947	-.048	.099	.283	-.402	120	315	-.009	.102	.315	-.387
110	805	-.014	.087	.262	-.366	110	948	-.026	.099	.424	-.353	120	401	-.030	.091	.331	-.351
110	806	-.004	.097	.306	-.407	110	951	-.027	.099	.287	-.360	120	402	-.017	.099	.376	-.361
110	807	-.043	.101	.281	-.440	120	101	-.081	.089	.190	-.415	120	403	-.030	.101	.344	-.344
110	901	-.021	.100	.304	-.421	120	102	-.058	.095	.237	-.408	120	404	-.013	.100	.318	-.405
110	902	-.026	.090	.284	-.343	120	103	-.078	.103	.250	-.489	120	405	-.021	.095	.292	-.422
110	903	-.022	.097	.308	-.364	120	104	-.040	.102	.291	-.411	120	406	-.015	.096	.277	-.403
110	904	-.062	.102	.301	-.465	120	105	-.055	.092	.241	-.379	120	407	-.071	.102	.241	-.448
110	905	-.026	.101	.311	-.378	120	106	-.028	.101	.288	-.382	120	408	-.033	.096	.252	-.402
110	906	-.055	.090	.245	-.341	120	107	-.060	.100	.251	-.425	120	409	-.037	.094	.256	-.317
110	907	-.043	.096	.247	-.362	120	108	-.035	.096	.268	-.384	120	410	-.007	.093	.277	-.333
110	908	-.019	.095	.271	-.330	120	109	-.044	.091	.292	-.351	120	411	-.043	.102	.301	-.366
110	909	-.059	.092	.336	-.253	120	110	-.026	.099	.337	-.375	120	412	-.014	.102	.317	-.366

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	413	0.28	0.86	2.89	3.25	120	940	0.44	0.91	2.72	3.97	130	308	0.18	0.95	4.01	3.18
120	414	0.10	0.92	3.55	3.48	120	941	0.64	0.94	2.59	4.33	130	309	0.83	1.07	2.52	5.59
120	415	0.46	0.95	3.41	3.86	120	942	0.85	0.85	1.90	3.67	130	310	0.13	1.01	3.17	4.01
120	416	0.28	0.95	3.49	3.44	120	943	1.87	0.86	4.67	1.14	130	311	0.15	1.03	3.36	3.74
120	801	0.45	0.99	2.80	4.27	120	944	0.21	0.93	2.89	3.38	130	312	0.85	0.97	2.42	4.20
120	802	0.29	1.06	3.24	4.36	120	945	0.51	0.95	2.43	3.89	130	313	0.62	0.97	2.38	4.19
120	803	0.41	1.03	3.01	4.45	120	946	0.81	0.82	2.01	4.56	130	314	0.18	0.98	3.85	3.10
120	804	0.15	1.03	3.35	4.17	120	947	0.72	0.92	2.23	3.90	130	315	0.75	1.04	4.35	2.45
120	805	0.25	0.83	2.63	3.70	120	948	0.32	0.93	2.85	4.15	130	401	0.25	1.00	3.84	3.18
120	806	0.17	0.92	2.98	4.39	120	951	0.70	0.98	2.43	4.24	130	402	0.27	1.03	3.61	3.39
120	807	0.56	0.95	2.82	4.93	130	101	1.40	0.92	1.71	4.99	130	403	0.00	1.11	4.16	3.33
120	901	0.29	0.95	2.82	4.39	130	102	1.03	0.96	2.53	4.92	130	404	0.36	1.14	3.77	4.17
120	902	0.39	0.88	2.89	3.61	130	103	1.35	1.06	2.43	5.46	130	405	0.57	0.99	2.99	3.97
120	903	0.30	0.95	3.32	3.80	130	104	0.74	1.04	3.01	4.85	130	406	0.04	1.11	4.04	4.01
120	904	0.63	0.99	3.31	4.10	130	105	0.92	0.89	2.20	4.35	130	407	1.31	1.15	3.20	5.57
120	905	0.34	0.98	3.24	4.17	130	106	0.43	0.97	2.83	4.27	130	408	0.51	1.05	3.46	4.00
120	906	0.47	0.89	2.51	4.08	130	107	0.65	0.95	2.40	4.63	130	409	0.64	0.96	2.62	4.43
120	907	0.55	1.00	2.57	4.41	130	108	0.46	0.92	2.56	4.40	130	410	0.21	0.94	3.58	2.66
120	908	0.32	0.98	2.86	4.11	130	109	0.63	0.91	2.75	3.46	130	411	0.09	1.03	3.61	3.33
120	909	0.40	0.94	3.44	3.35	130	110	0.42	0.98	3.17	3.60	130	412	0.24	1.06	3.70	3.11
120	910	0.49	0.88	2.62	3.91	130	111	0.67	1.01	2.99	3.92	130	413	0.22	0.95	3.00	4.07
120	911	0.46	0.98	2.56	4.10	130	112	0.47	0.99	3.18	3.81	130	414	0.02	1.01	3.34	4.04
120	912	0.44	0.94	2.64	4.09	130	113	0.41	0.99	2.83	4.16	130	415	0.56	1.01	2.89	4.55
120	913	0.62	0.95	2.42	4.48	130	114	0.38	0.99	3.10	3.60	130	416	0.42	1.00	3.16	4.12
120	914	0.53	0.82	1.93	3.50	130	115	0.55	1.01	2.78	4.34	130	801	1.11	0.94	2.75	4.35
120	915	0.57	0.93	2.27	3.78	130	116	0.58	0.85	2.28	3.24	130	802	0.91	1.02	3.17	4.59
120	916	0.47	0.90	2.45	3.63	130	117	0.71	0.90	2.35	3.77	130	803	0.10	0.97	3.38	3.81
120	917	0.50	0.93	2.45	3.81	130	118	0.36	0.98	2.75	3.51	130	804	0.25	1.01	3.90	3.60
120	918	0.85	0.85	3.28	2.04	130	119	0.63	1.02	2.63	3.92	130	805	0.31	0.94	2.53	3.68
120	919	0.57	0.97	2.79	3.50	130	120	0.44	1.01	2.66	3.80	130	806	0.34	1.02	2.86	4.07
120	920	0.43	0.95	2.94	3.34	130	121	0.65	0.94	2.47	3.71	130	807	0.63	1.05	2.73	4.56
120	921	0.54	0.97	2.76	3.62	130	203	0.44	1.02	2.75	3.73	130	901	0.39	1.07	3.06	4.24
120	922	0.73	0.79	1.48	3.49	130	204	0.87	1.03	2.44	4.20	130	902	0.60	0.94	2.50	4.37
120	923	0.73	0.89	1.79	4.00	130	205	0.48	1.05	2.91	3.94	130	903	0.47	1.01	2.96	4.35
120	924	0.52	0.88	2.05	3.63	130	206	0.85	1.05	2.80	4.66	130	904	0.76	1.04	2.81	5.09
120	925	0.67	0.91	2.18	3.86	130	207	0.55	1.13	3.07	4.29	130	905	0.41	1.04	3.20	4.67
120	926	0.75	0.85	2.26	3.68	130	208	0.63	1.14	3.59	4.65	130	906	0.62	0.91	2.96	3.72
120	927	0.70	0.96	2.69	4.00	130	209	1.01	1.17	2.54	5.11	130	907	0.74	1.00	3.02	3.97
120	928	0.55	0.94	2.81	3.97	130	210	0.39	0.94	2.29	3.43	130	908	0.55	0.98	3.19	3.87
120	929	0.51	0.96	2.91	4.01	130	211	0.25	1.04	3.03	3.83	130	909	0.37	0.98	3.72	2.94
120	930	0.83	0.84	2.03	3.83	130	212	0.57	1.07	2.76	4.30	130	910	0.81	0.91	2.11	5.09
120	931	0.47	0.94	2.87	3.90	130	213	0.73	1.08	2.87	4.97	130	911	0.72	1.00	2.47	4.39
120	932	0.31	0.91	2.80	3.78	130	214	1.21	1.01	2.12	4.52	130	912	0.76	0.97	2.15	4.33
120	933	0.41	0.93	3.11	3.93	130	301	0.51	1.04	3.07	3.98	130	913	0.96	0.99	2.02	4.35
120	934	0.50	0.88	2.45	3.47	130	302	1.13	1.06	2.20	4.68	130	914	0.94	0.90	2.15	4.11
120	935	0.51	0.97	2.68	3.89	130	303	0.47	1.09	3.20	4.04	130	915	0.94	1.02	2.47	4.68
120	936	0.27	0.95	2.85	3.58	130	304	0.54	1.15	3.40	4.13	130	916	1.09	1.00	2.07	5.00
120	937	0.54	0.97	2.95	3.52	130	305	0.55	0.89	2.11	3.46	130	917	0.81	1.02	2.79	3.86
120	938	0.68	0.84	2.52	3.98	130	306	0.09	1.03	2.99	3.84	130	918	0.42	0.87	3.64	2.74
120	939	0.67	0.95	2.71	4.34	130	307	0.33	1.06	4.35	3.38	130	919	0.63	1.06	3.30	4.91

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	920	-075	102	346	-409	140	121	-050	088	290	-338	140	807	-074	093	292	-406
130	921	-091	107	335	-544	140	203	-059	109	369	-472	140	901	-041	095	325	-368
130	922	-126	091	152	-519	140	204	-127	109	239	-483	140	902	-062	097	290	-441
130	923	-133	105	219	-543	140	205	-033	099	329	-384	140	903	-051	105	345	-457
130	924	-108	101	194	-529	140	206	-089	088	216	-432	140	904	-074	104	317	-486
130	925	-118	106	310	-572	140	207	-078	096	242	-419	140	905	-057	109	411	-518
130	926	-141	089	197	-575	140	208	-050	094	324	-389	140	906	-065	080	205	-439
130	927	-121	101	230	-543	140	209	-136	101	178	-560	140	907	-116	098	259	-599
130	928	-117	097	230	-523	140	210	-039	084	255	-348	140	908	-077	090	222	-505
130	929	-093	102	278	-504	140	211	-017	096	331	-390	140	909	-018	103	325	-462
130	930	-141	088	128	-499	140	212	-049	098	310	-374	140	910	-101	093	223	-443
130	931	-084	101	251	-514	140	213	-105	103	299	-464	140	911	-093	100	245	-491
130	932	-096	099	345	-609	140	214	-179	101	107	-540	140	912	-138	102	209	-522
130	933	-088	096	215	-430	140	301	-098	119	260	-861	140	913	-158	105	158	-530
130	934	-082	082	169	-421	140	302	-183	111	238	-663	140	914	-159	094	150	-516
130	935	-084	089	189	-480	140	303	-072	112	346	-434	140	915	-141	105	203	-575
130	936	-059	088	210	-434	140	304	-014	134	529	-441	140	916	-172	109	230	-573
130	937	-087	093	198	-392	140	305	-083	093	238	-408	140	917	-105	108	271	-569
130	938	-133	089	166	-441	140	306	-000	101	399	-339	140	918	-026	091	354	-266
130	939	-143	102	191	-507	140	307	-058	103	471	-318	140	919	-163	119	242	-596
130	940	-121	098	185	-455	140	308	-062	096	399	-237	140	920	-153	107	225	-640
130	941	-136	101	176	-481	140	309	-152	106	236	-614	140	921	-189	116	258	-1024
130	942	-153	086	125	-473	140	310	-043	098	495	-247	140	922	-176	096	125	-574
130	943	-155	087	429	-130	140	311	-073	104	576	-228	140	923	-190	113	140	-645
130	944	-041	096	261	-384	140	312	-133	093	129	-436	140	924	-156	107	150	-626
130	945	-079	119	456	-514	140	313	-087	099	233	-424	140	925	-167	110	187	-541
130	946	-145	099	217	-541	140	314	-029	103	426	-307	140	926	-206	102	177	-766
130	947	-124	095	189	-469	140	315	-099	102	524	-230	140	927	-184	116	226	-640
130	948	-137	120	417	-540	140	401	-034	100	352	-448	140	928	-192	117	260	-706
130	951	-149	109	193	-484	140	402	-049	104	316	-441	140	929	-117	119	331	-518
140	101	-165	106	221	-494	140	403	-073	114	475	-357	140	930	-191	100	161	-542
140	102	-149	106	189	-554	140	404	-024	130	502	-612	140	931	-100	117	407	-483
140	103	-192	124	194	-717	140	405	-033	117	426	-428	140	932	-159	118	301	-679
140	104	-113	112	223	-503	140	406	-034	114	480	-296	140	933	-144	106	257	-527
140	105	-117	093	172	-466	140	407	-177	119	184	-691	140	934	-115	091	195	-404
140	106	-049	099	282	-398	140	408	-061	099	286	-410	140	935	-116	100	218	-433
140	107	-061	098	253	-431	140	409	-076	085	199	-383	140	936	-094	100	244	-410
140	108	-042	096	273	-370	140	410	-077	091	486	-277	140	937	-152	108	217	-553
140	109	-070	093	264	-349	140	411	-052	100	432	-345	140	938	-184	093	148	-450
140	110	-052	104	326	-376	140	412	-073	101	520	-319	140	939	-182	105	180	-485
140	111	-074	108	294	-437	140	413	-021	095	349	-351	140	940	-156	100	203	-456
140	112	-058	105	296	-396	140	414	-038	100	464	-369	140	941	-172	106	190	-510
140	113	-032	096	303	-361	140	415	-065	095	273	-517	140	942	-199	098	093	-510
140	114	-036	095	312	-380	140	416	-057	094	261	-528	140	943	-140	099	467	-175
140	115	-041	098	300	-389	140	801	-160	099	111	-501	140	944	-081	108	307	-474
140	116	-070	081	192	-335	140	802	-152	110	143	-554	140	945	-097	150	800	-631
140	117	-080	092	246	-379	140	803	-040	103	422	-377	140	946	-195	120	132	-655
140	118	-044	099	280	-382	140	804	-084	109	541	-352	140	947	-159	104	160	-535
140	119	-066	102	261	-414	140	805	-044	084	275	-389	140	948	-204	142	405	-778
140	120	-047	102	269	-384	140	806	-050	090	307	-384	140	951	-216	121	182	-680

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	101	183	108	246	543	150	403	063	124	586	343	150	930	187	092	130	503
150	102	170	105	230	549	150	404	031	149	848	594	150	931	098	117	322	474
150	103	214	126	265	780	150	405	012	116	378	332	150	932	155	109	300	654
150	104	127	106	190	509	150	406	046	121	535	365	150	933	158	100	158	570
150	105	143	102	271	515	150	407	192	126	237	660	150	934	128	091	188	439
150	106	067	110	384	452	150	408	089	100	239	420	150	935	130	100	207	470
150	107	076	108	344	421	150	409	103	087	181	422	150	936	109	100	234	471
150	108	049	105	342	404	150	410	048	090	328	258	150	937	162	107	193	586
150	109	081	098	236	416	150	411	035	104	429	318	150	938	188	096	156	490
150	110	050	106	309	412	150	412	039	099	369	285	150	939	183	108	216	533
150	111	072	110	317	481	150	413	009	115	445	370	150	940	159	104	212	489
150	112	059	106	285	503	150	414	033	118	449	367	150	941	172	109	225	517
150	113	043	092	255	368	150	415	071	113	286	464	150	942	207	099	099	593
150	114	045	099	300	364	150	416	069	111	263	496	150	943	133	097	515	216
150	115	048	094	246	404	150	801	157	111	196	747	150	944	090	102	272	496
150	116	094	088	214	349	150	802	137	120	240	778	150	945	116	143	465	602
150	117	121	096	174	496	150	803	032	107	391	312	150	946	204	119	160	618
150	118	051	103	278	415	150	804	072	115	494	290	150	947	180	116	167	596
150	119	059	108	289	413	150	805	065	102	238	442	150	948	191	147	442	843
150	120	048	109	329	426	150	806	064	105	286	447	150	951	201	120	139	692
150	121	074	100	280	395	150	807	076	108	280	487	160	101	188	099	212	567
150	203	047	119	434	466	150	901	058	111	261	439	160	102	153	103	269	560
150	204	147	116	261	548	150	902	094	095	254	394	160	103	184	111	231	598
150	205	057	108	314	428	150	903	061	110	296	486	160	104	104	105	285	526
150	206	108	101	216	442	150	904	078	105	259	446	160	105	151	096	216	554
150	207	091	109	275	524	150	905	045	119	317	462	160	106	073	104	284	487
150	208	072	106	271	419	150	906	077	090	283	397	160	107	085	102	269	510
150	209	137	114	196	556	150	907	150	105	217	570	160	108	061	098	267	433
150	210	066	088	280	383	150	908	106	099	282	495	160	109	085	090	212	344
150	211	040	099	388	403	150	909	052	109	362	448	160	110	064	098	244	366
150	212	070	101	372	416	150	910	114	100	207	525	160	111	090	100	222	384
150	213	098	103	322	438	150	911	116	104	234	463	160	112	067	099	244	356
150	214	176	122	194	618	150	912	154	112	303	613	160	113	059	095	275	436
150	301	086	142	365	014	150	913	181	116	165	680	160	114	055	099	226	408
150	302	189	121	243	545	150	914	180	101	149	774	160	115	062	096	282	449
150	303	078	119	370	481	150	915	161	108	249	597	160	116	105	088	136	389
150	304	011	135	524	475	150	916	191	117	191	641	160	117	131	090	173	413
150	305	079	098	311	328	150	917	119	110	285	505	160	118	069	097	249	381
150	306	020	100	323	504	150	918	025	094	332	312	160	119	087	100	252	418
150	307	035	104	431	435	150	919	172	123	193	776	160	120	068	099	271	394
150	308	018	108	445	354	150	920	181	127	184	786	160	121	081	090	209	404
150	309	136	116	268	710	150	921	213	143	161	115	160	122	011	109	340	394
150	310	034	109	386	319	150	922	205	113	106	717	160	203	090	109	407	547
150	311	054	115	419	320	150	923	216	135	175	867	160	204	055	099	267	417
150	312	147	110	232	523	150	924	185	123	176	682	160	205	107	093	169	419
150	313	090	103	310	533	150	925	196	134	250	844	160	206	079	098	234	444
150	314	016	108	399	429	150	926	196	104	145	630	160	207	076	102	226	436
150	315	078	114	524	386	150	927	181	115	205	633	160	208	132	101	194	471
150	401	062	099	351	414	150	928	179	118	214	690	160	209	071	086	219	428
150	402	040	111	380	453	150	929	121	116	299	572	160	211	049	096	251	451

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	212	-079	098	222	-487	160	910	-133	100	239	-548	170	111	-112	101	289	-471
160	213	-092	098	223	-506	160	911	-126	108	280	-557	170	112	-089	100	309	-476
160	214	-133	097	223	-490	160	912	-127	109	227	-553	170	113	-084	102	238	-433
160	301	-019	118	412	-433	160	913	-164	111	211	-592	170	114	-074	099	260	-485
160	302	-159	105	190	-598	160	914	-171	095	131	-580	170	115	-089	103	260	-453
160	303	-104	107	295	-511	160	915	-165	106	323	-600	170	116	-113	086	168	-429
160	304	-113	116	322	-453	160	916	-178	106	197	-676	170	117	-136	089	138	-442
160	305	-052	090	447	-359	160	917	-143	107	244	-516	170	118	-080	096	212	-424
160	306	-018	103	349	-330	160	918	-017	084	285	-337	170	119	-103	098	198	-465
160	307	-017	102	384	-317	160	919	-118	098	233	-529	170	120	-086	098	222	-460
160	308	-010	094	323	-273	160	920	-154	105	196	-552	170	121	-103	095	235	-406
160	309	-093	103	234	-424	160	921	-191	113	144	-938	170	203	-031	118	592	-354
160	310	-009	101	318	-311	160	922	-196	099	118	-649	170	204	-039	119	357	-478
160	311	-011	106	406	-311	160	923	-216	113	167	-746	170	205	-074	103	305	-397
160	312	-098	092	216	-425	160	924	-174	104	154	-573	170	206	-139	100	142	-497
160	313	-073	093	246	-420	160	925	-203	111	169	-660	170	207	-096	101	208	-419
160	314	-020	107	494	-352	160	926	-198	096	100	-496	170	208	-096	103	214	-407
160	315	-047	105	501	-337	160	927	-189	107	173	-527	170	209	-156	106	191	-491
160	401	-083	091	294	-429	160	928	-173	105	187	-548	170	210	-068	088	226	-376
160	402	-028	100	384	-392	160	929	-146	105	264	-449	170	211	-050	099	282	-403
160	403	-012	099	277	-393	160	930	-194	097	114	-498	170	212	-080	101	246	-441
160	404	-010	111	421	-396	160	931	-145	107	277	-525	170	213	-099	102	222	-440
160	405	-080	099	268	-431	160	932	-162	104	177	-531	170	214	-151	099	171	-556
160	406	-010	105	461	-314	160	933	-155	102	213	-496	170	301	-040	126	475	-344
160	407	-182	112	219	-691	160	934	-138	088	120	-435	170	302	-175	111	210	-619
160	408	-098	094	188	-414	160	935	-141	097	149	-457	170	303	-136	111	253	-584
160	409	-108	091	194	-463	160	936	-131	097	162	-439	170	304	-126	117	324	-466
160	410	-008	089	333	-423	160	937	-153	099	194	-479	170	305	-049	096	394	-375
160	411	-010	098	358	-476	160	938	-185	087	109	-516	170	306	-003	097	439	-278
160	412	-014	100	396	-457	160	939	-182	100	141	-553	170	307	-037	105	519	-293
160	413	-037	090	343	-325	160	940	-162	096	148	-540	170	308	-003	097	363	-315
160	414	-000	097	361	-304	160	941	-167	099	124	-571	170	309	-141	098	301	-486
160	415	-091	099	258	-476	160	942	-198	091	081	-494	170	310	-017	098	292	-372
160	416	-084	099	257	-418	160	943	-164	093	403	-208	170	311	-022	105	341	-361
160	801	-155	098	176	-533	160	944	-081	095	227	-388	170	312	-104	100	236	-422
160	802	-113	104	254	-560	160	945	-129	114	322	-497	170	313	-080	096	256	-412
160	803	-009	100	431	-342	160	946	-181	117	246	-585	170	314	-083	112	515	-233
160	804	-027	105	487	-311	160	947	-197	111	272	-578	170	315	-117	118	669	-217
160	805	-074	083	190	-352	160	948	-196	116	183	-599	170	401	-082	103	321	-449
160	806	-075	092	222	-388	160	951	-212	115	185	-588	170	402	-014	114	400	-458
160	807	-090	094	211	-400	170	101	-242	105	179	-591	170	403	-047	118	375	-528
160	901	-062	096	239	-386	170	102	-198	111	256	-570	170	404	-057	131	394	-637
160	902	-110	097	175	-489	170	103	-236	118	242	-615	170	405	-147	110	203	-661
160	903	-066	100	259	-373	170	104	-123	108	272	-473	170	406	-014	107	406	-486
160	904	-086	098	249	-384	170	105	-180	100	224	-507	170	407	-210	121	251	-700
160	905	-013	103	415	-330	170	106	-087	105	364	-450	170	408	-108	100	253	-508
160	906	-086	091	229	-432	170	107	-107	104	343	-439	170	409	-127	093	232	-445
160	907	-124	099	208	-497	170	108	-082	099	363	-414	170	410	-006	096	287	-333
160	908	-115	098	248	-514	170	109	-102	090	257	-388	170	411	-006	101	385	-329
160	909	-068	115	316	-612	170	110	-086	099	299	-462	170	412	-006	110	389	-394

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	413	-.054	.093	.267	-.360	170	940	-.203	.101	.187	-.507	180	308	-.025	.104	.401	-.330
170	414	-.025	.098	.341	-.339	170	941	-.205	.103	.197	-.531	180	309	-.163	.100	.128	-.506
170	415	-.104	.106	.253	-.466	170	942	-.240	.098	.088	-.590	180	310	.006	.100	.323	-.293
170	416	-.090	.095	.226	-.417	170	943	-.075	.100	.390	-.250	180	311	.058	.110	.552	-.272
170	801	-.167	.093	.226	-.442	170	944	-.096	.100	.241	-.416	180	312	-.113	.097	.208	-.436
170	802	-.136	.101	.273	-.486	170	945	-.114	.120	.334	-.499	180	313	-.088	.095	.226	-.428
170	803	-.018	.098	.371	-.309	170	946	-.163	.123	.353	-.592	180	314	.118	.119	.528	-.236
170	804	.038	.106	.417	-.302	170	947	-.225	.104	.092	-.702	180	315	.162	.127	.627	-.189
170	805	-.076	.087	.172	-.376	170	948	-.228	.110	.180	-.652	180	401	-.076	.093	.369	-.417
170	806	-.091	.095	.187	-.423	170	951	-.252	.119	.122	-.753	180	402	-.006	.107	.486	-.367
170	807	-.107	.097	.163	-.461	180	101	-.255	.105	.108	-.730	180	403	-.027	.122	.655	-.476
170	901	-.084	.102	.220	-.431	180	102	-.216	.107	.187	-.632	180	404	-.047	.136	.532	-.695
170	902	-.157	.112	.188	-.623	180	103	-.266	.115	.174	-.693	180	405	-.151	.106	.150	-.529
170	903	-.102	.117	.306	-.548	180	104	-.129	.103	.237	-.594	180	406	-.013	.119	.421	-.420
170	904	-.114	.112	.228	-.465	180	105	-.203	.111	.140	-.588	180	407	-.247	.136	.331	-.922
170	905	-.020	.125	.525	-.408	180	106	-.098	.111	.231	-.512	180	408	-.119	.108	.296	-.509
170	906	-.110	.092	.162	-.521	180	107	-.113	.111	.197	-.516	180	409	-.144	.091	.155	-.535
170	907	-.158	.105	.200	-.534	180	108	-.098	.106	.189	-.508	180	410	-.006	.098	.334	-.361
170	908	-.151	.104	.201	-.596	180	109	-.123	.102	.192	-.485	180	411	.008	.101	.378	-.376
170	909	-.103	.123	.250	-.660	180	110	-.114	.110	.246	-.520	180	412	.004	.112	.501	-.379
170	910	-.166	.102	.141	-.539	180	111	-.146	.114	.244	-.588	180	413	-.041	.100	.322	-.334
170	911	-.143	.107	.203	-.538	180	112	-.116	.112	.244	-.512	180	414	-.009	.105	.396	-.319
170	912	-.118	.110	.258	-.474	180	113	-.104	.101	.293	-.523	180	415	-.112	.104	.263	-.443
170	913	-.188	.110	.134	-.654	180	114	-.084	.098	.255	-.484	180	416	-.100	.104	.289	-.427
170	914	-.231	.097	.147	-.672	180	115	-.110	.103	.268	-.544	180	801	-.194	.089	.114	-.510
170	915	-.209	.102	.230	-.561	180	116	-.116	.084	.217	-.381	180	802	-.167	.099	.201	-.547
170	916	-.211	.103	.185	-.555	180	117	-.139	.088	.195	-.427	180	803	-.000	.098	.343	-.326
170	917	-.185	.103	.192	-.619	180	118	-.086	.092	.279	-.405	180	804	-.082	.105	.465	-.268
170	918	-.045	.093	.300	-.357	180	119	-.107	.095	.273	-.426	180	805	-.079	.089	.221	-.398
170	919	-.105	.105	.292	-.433	180	120	-.093	.094	.272	-.407	180	806	-.099	.096	.234	-.446
170	920	-.150	.116	.245	-.757	180	121	-.132	.091	.162	-.427	180	807	-.115	.097	.240	-.474
170	921	-.208	.124	.230	-.812	180	203	-.035	.126	.731	-.355	180	901	-.103	.102	.248	-.484
170	922	-.228	.099	.159	-.539	180	204	-.014	.122	.412	-.376	180	902	-.191	.107	.134	-.579
170	923	-.242	.111	.186	-.657	180	205	-.099	.100	.228	-.421	180	903	-.127	.111	.205	-.544
170	924	-.199	.104	.172	-.555	180	206	-.146	.100	.202	-.555	180	904	-.143	.107	.190	-.544
170	925	-.227	.108	.146	-.592	180	207	-.098	.102	.245	-.472	180	905	.030	.119	.441	-.377
170	926	-.227	.097	.111	-.567	180	208	-.108	.104	.237	-.483	180	906	-.125	.100	.247	-.518
170	927	-.224	.112	.135	-.662	180	209	-.163	.105	.204	-.580	180	907	-.209	.114	.154	-.767
170	928	-.204	.107	.154	-.567	180	210	-.068	.086	.232	-.368	180	908	-.206	.117	.194	-.673
170	929	-.184	.112	.204	-.574	180	211	-.058	.093	.280	-.371	180	909	-.149	.137	.243	-.860
170	930	-.212	.091	.113	-.573	180	212	-.087	.096	.237	-.425	180	910	-.179	.116	.208	-.719
170	931	-.174	.108	.199	-.573	180	213	-.109	.096	.221	-.452	180	911	-.159	.115	.277	-.600
170	932	-.188	.110	.188	-.639	180	214	-.177	.100	.141	-.522	180	912	-.128	.124	.406	-.572
170	933	-.172	.104	.222	-.677	180	301	-.072	.139	.695	-.407	180	913	-.234	.120	.147	-.838
170	934	-.173	.089	.144	-.432	180	302	-.206	.111	.160	-.606	180	914	-.277	.110	.089	-.783
170	935	-.176	.096	.160	-.461	180	303	-.159	.111	.254	-.652	180	915	-.228	.112	.134	-.691
170	936	-.167	.097	.170	-.437	180	304	-.078	.149	.603	-.531	180	916	-.225	.115	.108	-.684
170	937	-.182	.103	.180	-.570	180	305	-.063	.098	.504	-.396	180	917	-.211	.113	.125	-.647
170	938	-.232	.096	.120	-.684	180	306	-.009	.101	.370	-.336	180	918	-.062	.096	.260	-.406
170	939	-.221	.103	.174	-.557	180	307	-.039	.111	.424	-.282	180	919	-.100	.101	.234	-.485

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	920	-139	117	224	-588	190	121	-138	098	170	-448	190	807	-109	101	242	-439
180	921	-224	119	176	-850	190	203	-015	127	706	-406	190	901	-094	105	297	-459
180	922	-230	105	126	-594	190	204	-012	127	671	-482	190	902	-201	107	166	-603
180	923	-272	119	084	-763	190	205	-089	106	258	-479	190	903	-128	112	275	-543
180	924	-237	109	121	-647	190	206	-151	100	215	-503	190	904	-154	108	188	-583
180	925	-263	113	084	-732	190	207	-109	103	252	-483	190	905	-005	111	398	-346
180	926	-267	097	089	-611	190	208	-114	104	214	-506	190	906	-109	102	232	-508
180	927	-265	113	146	-731	190	209	-185	105	208	-563	190	907	-177	116	212	-595
180	928	-241	108	173	-641	190	210	-072	092	268	-343	190	908	-162	124	279	-690
180	929	-223	114	221	-668	190	211	-064	100	277	-376	190	909	-118	125	326	-724
180	930	-193	100	068	-582	190	212	-088	102	252	-410	190	910	-163	110	268	-623
180	931	-197	114	225	-592	190	213	-113	101	235	-428	190	911	-160	110	265	-579
180	932	-234	123	280	-840	190	214	-157	096	168	-599	190	912	-120	119	290	-679
180	933	-213	113	192	-689	190	301	-046	125	616	-348	190	913	-269	125	159	-751
180	934	-192	092	088	-508	190	302	-191	111	213	-610	190	914	-290	112	089	-743
180	935	-191	102	114	-588	190	303	-144	109	247	-532	190	915	-227	116	197	-632
180	936	-179	104	136	-678	190	304	-054	159	691	-524	190	916	-208	119	278	-573
180	937	-168	110	180	-546	190	305	-054	103	313	-401	190	917	-199	119	310	-577
180	938	-254	095	056	-373	190	306	-005	111	381	-350	190	918	-056	093	275	-377
180	939	-231	101	099	-591	190	307	-016	114	368	-352	190	919	-084	102	235	-395
180	940	-225	101	107	-567	190	308	-010	102	297	-355	190	920	-090	115	371	-447
180	941	-218	101	099	-609	190	309	-149	102	215	-501	190	921	-182	118	187	-641
180	942	-274	094	053	-590	190	310	-016	102	326	-340	190	922	-187	114	195	-685
180	943	-072	100	410	-243	190	311	-076	111	472	-351	190	923	-272	123	103	-908
180	944	-109	096	227	-419	190	312	-108	094	165	-451	190	924	-243	112	123	-672
180	945	-113	129	439	-486	190	313	-086	102	286	-468	190	925	-273	115	124	-716
180	946	-167	144	542	-870	190	314	-122	115	557	-261	190	926	-267	108	056	-745
180	947	-252	120	673	-822	190	315	-146	121	625	-287	190	927	-266	123	103	-689
180	948	-285	136	130	-988	190	401	-099	095	294	-454	190	928	-241	118	123	-659
180	951	-286	133	186	-968	190	402	-029	107	345	-412	190	929	-214	122	149	-639
190	101	-241	106	179	-644	190	403	-092	133	326	-617	190	930	-285	106	118	-637
190	102	-210	107	120	-602	190	404	-089	143	364	-686	190	931	-200	121	191	-644
190	103	-262	111	068	-617	190	405	-152	113	213	-666	190	932	-298	154	246	-890
190	104	-137	099	173	-489	190	406	-035	114	321	-480	190	933	-262	136	144	-1011
190	105	-202	105	110	-696	190	407	-211	121	236	-637	190	934	-215	099	068	-597
190	106	-095	109	284	-484	190	408	-116	100	200	-463	190	935	-212	110	127	-704
190	107	-108	106	194	-488	190	409	-131	097	154	-489	190	936	-194	111	122	-594
190	108	-099	102	220	-442	190	410	-013	102	272	-379	190	937	-159	118	280	-591
190	109	-121	097	160	-494	190	411	-015	109	316	-360	190	938	-286	103	083	-705
190	110	-117	105	195	-496	190	412	-002	113	431	-392	190	939	-260	109	136	-693
190	111	-143	108	201	-519	190	413	-034	098	308	-346	190	940	-270	113	130	-816
190	112	-116	105	210	-503	190	414	-003	104	406	-331	190	941	-255	110	130	-654
190	113	-123	098	173	-440	190	415	-097	106	282	-475	190	942	-275	106	030	-683
190	114	-095	099	240	-533	190	416	-102	105	264	-458	190	943	-074	110	448	-361
190	115	-129	099	192	-455	190	801	-204	102	176	-638	190	944	-121	102	209	-527
190	116	-122	092	223	-529	190	802	-158	110	210	-557	190	945	-144	129	405	-589
190	117	-146	094	189	-516	190	803	-064	114	451	-383	190	946	-109	143	485	-571
190	118	-088	100	254	-472	190	804	-079	121	528	-322	190	947	-236	120	118	-702
190	119	-105	103	236	-492	190	805	-073	093	255	-410	190	948	-288	132	145	-957
190	120	-097	102	224	-461	190	806	-095	100	252	-405	190	951	-312	139	252	-827

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	101	218	096	147	567	200	403	125	125	386	653	200	930	259	094	050	665
200	102	191	096	182	568	200	404	083	121	303	724	200	931	197	113	189	638
200	103	250	105	078	700	200	405	128	115	262	584	200	932	334	151	148	167
200	104	132	094	171	525	200	406	060	118	344	441	200	933	285	131	149	911
200	105	208	100	144	513	200	407	202	123	193	784	200	934	193	089	128	534
200	106	097	106	234	447	200	408	115	103	214	452	200	935	202	100	221	553
200	107	106	104	239	441	200	409	123	095	192	441	200	936	188	102	215	594
200	108	096	099	229	418	200	410	042	107	313	486	200	937	151	104	303	524
200	109	109	097	180	456	200	411	015	107	362	374	200	938	260	097	057	601
200	110	113	106	239	505	200	412	068	109	380	416	200	939	251	105	109	586
200	111	137	107	239	506	200	413	018	098	289	379	200	940	257	108	097	618
200	112	113	106	257	472	200	414	024	107	375	351	200	941	250	105	091	572
200	113	110	091	243	470	200	415	079	106	256	476	200	942	260	093	046	564
200	114	095	100	257	457	200	416	098	104	245	486	200	943	098	096	411	269
200	115	112	093	250	470	200	801	174	093	205	452	200	944	121	090	179	445
200	116	122	094	183	495	200	802	133	100	236	447	200	945	182	109	236	601
200	117	126	098	167	533	200	803	060	105	403	339	200	946	087	138	577	504
200	118	071	102	292	475	200	804	065	199	464	283	200	947	220	109	148	630
200	119	098	104	294	488	200	805	065	093	222	370	200	948	279	126	081	737
200	120	084	103	311	522	200	806	095	100	244	439	200	951	317	146	211	918
200	121	129	091	193	453	200	807	108	101	241	441	210	101	231	103	128	605
200	203	023	124	665	391	200	901	085	102	287	452	210	102	186	098	147	539
200	204	003	124	565	415	200	902	191	104	181	522	210	103	241	107	126	664
200	205	088	099	270	443	200	903	122	109	247	486	210	104	121	099	214	516
200	206	116	093	279	434	200	904	143	107	210	530	210	105	211	100	101	725
200	207	090	099	305	429	200	905	007	109	375	385	210	106	080	105	297	519
200	208	092	099	297	424	200	906	077	091	239	502	210	107	092	101	253	392
200	209	153	101	216	479	200	907	156	104	253	561	210	108	086	098	279	373
200	210	072	090	180	337	200	908	131	113	377	772	210	109	104	095	211	435
200	211	064	099	230	374	200	909	096	112	273	553	210	110	106	102	234	433
200	212	085	099	205	391	200	910	146	104	177	521	210	111	129	105	219	457
200	213	102	101	214	440	200	911	157	104	177	551	210	112	107	104	240	417
200	214	144	092	217	555	200	912	103	116	260	508	210	113	098	095	244	419
200	301	045	127	568	368	200	913	269	118	181	757	210	114	086	099	225	435
200	302	172	110	185	600	200	914	279	112	058	687	210	115	097	096	248	425
200	303	159	105	215	567	200	915	237	115	155	642	210	116	110	091	159	407
200	304	002	160	639	491	200	916	213	114	163	572	210	117	130	091	137	486
200	305	046	102	352	372	200	917	198	113	190	574	210	118	075	098	220	477
200	306	016	104	433	312	200	918	049	092	248	346	210	119	090	099	201	496
200	307	017	106	407	327	200	919	069	103	275	417	210	120	089	099	220	493
200	308	035	102	298	409	200	920	078	121	406	488	210	121	113	088	167	397
200	309	137	102	223	506	200	921	158	119	231	689	210	203	020	108	463	290
200	310	021	105	353	414	200	922	134	112	202	505	210	204	006	106	363	435
200	311	099	119	495	295	200	923	250	125	092	870	210	205	072	096	238	382
200	312	098	088	249	440	200	924	232	117	238	721	210	206	111	093	185	484
200	313	068	104	272	418	200	925	271	119	062	933	210	207	082	098	238	502
200	314	117	109	548	255	200	926	256	096	110	712	210	208	086	098	241	451
200	315	119	113	598	283	200	927	260	111	172	794	210	209	142	102	193	559
200	401	100	089	213	455	200	928	249	104	162	657	210	210	061	090	282	334
200	402	029	103	345	365	200	929	218	110	180	668	210	211	056	097	270	352

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	212	-.074	.097	.251	-.383	210	910	-.124	.111	.316	-.617	220	111	-.121	.106	.288	-.442
210	213	-.091	.098	.241	-.442	210	911	-.149	.114	.252	-.608	220	112	-.101	.105	.322	-.413
210	214	-.126	.092	.193	-.426	210	912	-.084	.122	.338	-.494	220	113	-.077	.093	.286	-.438
210	301	.031	.119	.606	-.310	210	913	-.260	.125	.138	-.802	220	114	-.080	.097	.276	-.449
210	302	-.147	.109	.260	-.516	210	914	-.261	.110	.056	-.751	220	115	-.094	.096	.283	-.414
210	303	-.156	.107	.249	-.523	210	915	-.232	.115	.157	-.737	220	116	-.098	.088	.215	-.379
210	304	-.003	.161	.579	-.525	210	916	-.209	.110	.181	-.780	220	117	-.106	.087	.204	-.374
210	305	-.031	.092	.371	-.376	210	917	-.202	.109	.136	-.767	220	118	-.062	.094	.289	-.330
210	306	.040	.110	.438	-.347	210	918	-.035	.093	.251	-.361	220	119	-.075	.095	.269	-.376
210	307	.027	.107	.416	-.375	210	919	-.061	.097	.224	-.431	220	120	-.074	.095	.263	-.369
210	308	-.054	.092	.303	-.415	210	920	-.071	.113	.331	-.481	220	121	-.111	.084	.151	-.391
210	309	-.128	.097	.201	-.501	210	921	-.136	.111	.208	-.557	220	203	.026	.109	.481	-.343
210	310	.022	.094	.360	-.282	210	922	-.099	.106	.305	-.433	220	204	.005	.112	.580	-.368
210	311	.126	.121	.652	-.304	210	923	-.229	.115	.162	-.666	220	205	-.064	.095	.355	-.393
210	312	-.087	.098	.223	-.451	210	924	-.220	.110	.162	-.579	220	206	-.101	.093	.183	-.518
210	313	-.038	.095	.288	-.452	210	925	-.266	.110	.080	-.633	220	207	-.074	.100	.212	-.440
210	314	.107	.120	.524	-.324	210	926	-.221	.094	.060	-.569	220	208	-.074	.100	.249	-.529
210	315	.090	.116	.533	-.297	210	927	-.247	.109	.080	-.730	220	209	-.132	.108	.260	-.657
210	401	.096	.090	.212	-.435	210	928	-.241	.104	.079	-.697	220	210	-.064	.088	.294	-.421
210	402	.031	.102	.370	-.373	210	929	-.226	.108	.170	-.581	220	211	-.055	.093	.313	-.447
210	403	.180	.129	.253	-.695	210	930	-.238	.102	.102	-.718	220	212	-.069	.095	.285	-.468
210	404	.086	.116	.295	-.556	210	931	-.225	.117	.155	-.767	220	213	-.088	.095	.243	-.459
210	405	.123	.114	.269	-.606	210	932	-.365	.168	.120	-1.170	220	214	-.112	.096	.196	-.442
210	406	.072	.127	.451	-.491	210	933	-.306	.150	.211	-1.095	220	301	.054	.133	.698	-.366
210	407	.191	.124	.237	-.595	210	934	-.174	.087	.133	-.509	220	302	-.132	.112	.301	-.545
210	408	.100	.108	.285	-.445	210	935	-.206	.108	.129	-.602	220	303	-.165	.110	.155	-.595
210	409	.115	.092	.233	-.384	210	936	-.199	.108	.116	-.606	220	304	-.067	.164	.612	-.675
210	410	.102	.130	.286	-.714	210	937	-.144	.110	.228	-.524	220	305	-.041	.096	.327	-.397
210	411	.000	.104	.416	-.369	210	938	-.227	.102	.092	-.678	220	306	-.047	.112	.497	-.388
210	412	.034	.109	.310	-.525	210	939	-.242	.111	.130	-.673	220	307	-.022	.109	.537	-.380
210	413	.024	.103	.409	-.370	210	940	-.250	.115	.108	-.841	220	308	-.073	.101	.241	-.377
210	414	.017	.109	.517	-.342	210	941	-.243	.113	.153	-.682	220	309	-.107	.103	.250	-.434
210	415	.064	.106	.405	-.400	210	942	-.210	.095	.083	-.560	220	310	.003	.103	.325	-.388
210	416	.083	.104	.300	-.435	210	943	-.090	.096	.391	-.238	220	311	.104	.124	.488	-.298
210	801	.159	.094	.179	-.487	210	944	-.105	.098	.200	-.471	220	312	-.076	.090	.209	-.385
210	802	.124	.098	.232	-.452	210	945	-.171	.114	.222	-.770	220	313	-.045	.099	.327	-.407
210	803	.014	.103	.350	-.352	210	946	-.068	.135	.453	-.569	220	314	.113	.111	.537	-.237
210	804	.053	.103	.403	-.331	210	947	-.210	.103	.179	-.592	220	315	.062	.110	.465	-.282
210	805	.047	.090	.304	-.385	210	948	-.254	.109	.055	-.702	220	401	-.085	.094	.203	-.474
210	806	.077	.098	.304	-.409	210	951	-.321	.148	.235	-.914	220	402	-.019	.103	.299	-.410
210	807	.091	.098	.304	-.421	220	101	-.230	.102	.087	-.544	220	403	-.212	.138	.211	-.750
210	901	.066	.104	.347	-.410	220	102	-.167	.099	.166	-.469	220	404	-.095	.120	.259	-.581
210	902	.168	.100	.160	-.588	220	103	-.203	.106	.161	-.524	220	405	-.120	.113	.303	-.590
210	903	.109	.105	.242	-.460	220	104	-.106	.100	.232	-.428	220	406	-.095	.119	.360	-.556
210	904	.132	.105	.209	-.524	220	105	-.203	.099	.139	-.529	220	407	-.183	.117	.164	-.624
210	905	.001	.108	.340	-.369	220	106	-.080	.097	.286	-.424	220	408	-.089	.102	.215	-.422
210	906	.061	.088	.212	-.349	220	107	-.086	.096	.224	-.466	220	409	-.107	.092	.215	-.438
210	907	.140	.101	.209	-.493	220	108	-.083	.092	.243	-.428	220	410	-.152	.125	.240	-.621
210	908	.129	.106	.213	-.471	220	109	-.092	.098	.247	-.379	220	411	-.021	.109	.411	-.508
210	909	.080	.105	.256	-.536	220	110	-.102	.104	.267	-.414	220	412	-.057	.110	.312	-.462

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEGASIAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	413	-044	.095	.291	-421	220	940	-217	.111	.187	-586	230	308	-067	.095	.277	-451
220	414	-017	.104	.324	-317	220	941	-229	.114	.202	-708	230	309	-084	.098	.230	-448
220	415	-052	.101	.358	-452	220	942	-240	.099	.093	-577	230	310	-000	.097	.337	-395
220	416	-077	.098	.309	-484	220	943	-101	.102	.435	-302	230	311	-095	.114	.712	-294
220	801	-149	.095	.166	-494	220	944	-075	.095	.312	-441	230	312	-050	.084	.251	-309
220	802	-107	.101	.239	-463	220	945	-134	.111	.275	-576	230	313	-034	.096	.312	-332
220	803	-038	.102	.297	-405	220	946	-039	.162	.440	-587	230	314	-085	.101	.493	-283
220	804	-022	.104	.422	-315	220	947	-195	.108	.132	-583	230	315	-050	.104	.410	-257
220	805	-047	.096	.274	-377	220	948	-211	.108	.126	-699	230	401	-075	.084	.201	-385
220	806	-069	.101	.282	-406	220	951	-321	.154	.148	-1088	230	402	-025	.097	.305	-328
220	807	-086	.102	.264	-412	230	101	-183	.097	.159	-609	230	403	-197	.115	.177	-667
220	901	-062	.105	.318	-433	230	102	-127	.092	.194	-432	230	404	-097	.108	.247	-527
220	902	-163	.100	.215	-600	230	103	-154	.098	.188	-471	230	405	-112	.112	.246	-597
220	903	-101	.104	.263	-471	230	104	-089	.092	.247	-392	230	406	-093	.112	.355	-491
220	904	-127	.104	.219	-514	230	105	-136	.098	.227	-549	230	407	-151	.109	.218	-519
220	905	-002	.113	.442	-423	230	106	-058	.100	.287	-422	230	408	-072	.099	.293	-461
220	906	-078	.092	.193	-450	230	107	-064	.096	.260	-411	230	409	-092	.087	.275	-360
220	907	-133	.101	.174	-478	230	108	-061	.094	.238	-397	230	410	-151	.123	.211	-847
220	908	-110	.104	.236	-447	230	109	-071	.089	.209	-399	230	411	-024	.104	.348	-411
220	909	-069	.107	.248	-478	230	110	-079	.096	.216	-431	230	412	-051	.106	.348	-453
220	910	-121	.113	.271	-721	230	111	-093	.097	.203	-475	230	413	-042	.094	.300	-395
220	911	-133	.115	.243	-509	230	112	-076	.097	.229	-448	230	414	-029	.104	.476	-320
220	912	-049	.111	.317	-499	230	113	-059	.095	.248	-421	230	415	-016	.103	.420	-366
220	913	-214	.116	.210	-631	230	114	-059	.094	.235	-399	230	416	-056	.097	.341	-394
220	914	-303	.124	.088	-725	230	115	-070	.098	.222	-445	230	801	-142	.092	.186	-458
220	915	-234	.122	.181	-672	230	116	-086	.087	.159	-356	230	802	-097	.098	.244	-442
220	916	-178	.116	.207	-571	230	117	-084	.091	.224	-346	230	803	-038	.100	.344	-344
220	917	-188	.119	.230	-567	230	118	-049	.100	.283	-350	230	804	-017	.107	.362	-301
220	918	-046	.090	.234	-439	230	119	-063	.101	.272	-370	230	805	-032	.084	.225	-332
220	919	-055	.100	.257	-458	230	120	-061	.100	.251	-360	230	806	-049	.092	.226	-327
220	920	-033	.109	.309	-499	230	121	-068	.087	.198	-391	230	807	-065	.092	.256	-359
220	921	-098	.107	.252	-651	230	203	-016	.107	.469	-409	230	901	-043	.097	.322	-378
220	922	-077	.113	.411	-396	230	204	-004	.107	.550	-496	230	902	-126	.097	.251	-444
220	923	-199	.110	.186	-679	230	205	-047	.097	.253	-387	230	903	-073	.101	.357	-414
220	924	-173	.112	.304	-619	230	206	-068	.091	.227	-355	230	904	-097	.100	.324	-426
220	925	-289	.114	.064	-925	230	207	-055	.096	.250	-390	230	905	-098	.108	.404	-333
220	926	-246	.109	.047	-732	230	208	-053	.097	.253	-403	230	906	-060	.088	.255	-375
220	927	-244	.122	.107	-728	230	209	-102	.099	.216	-413	230	907	-122	.101	.293	-453
220	928	-210	.116	.116	-728	230	210	-038	.087	.252	-363	230	908	-099	.103	.270	-479
220	929	-218	.120	.137	-716	230	211	-030	.097	.302	-398	230	909	-071	.106	.334	-545
220	930	-238	.101	.097	-679	230	212	-044	.098	.285	-413	230	910	-075	.100	.318	-447
220	931	-214	.113	.175	-698	230	213	-062	.100	.381	-430	230	911	-108	.112	.337	-502
220	932	-267	.150	.138	-015	230	214	-075	.095	.306	-402	230	912	-029	.110	.439	-410
220	933	-241	.143	.182	-965	230	301	-036	.114	.536	-308	230	913	-185	.117	.279	-634
220	934	-162	.096	.153	-464	230	302	-104	.106	.286	-478	230	914	-276	.119	.102	-721
220	935	-179	.105	.166	-528	230	303	-115	.108	.284	-524	230	915	-214	.118	.177	-635
220	936	-150	.105	.174	-520	230	304	-070	.142	.585	-555	230	916	-158	.112	.225	-575
220	937	-108	.108	.171	-427	230	305	-024	.094	.338	-322	230	917	-162	.114	.244	-560
220	938	-243	.102	.132	-575	230	306	-040	.102	.536	-316	230	918	-029	.088	.310	-381
220	939	-245	.114	.169	-649	230	307	-021	.105	.449	-437	230	919	-054	.094	.257	-425

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	920	.029	.102	.331	.415	240	121	.023	.087	.308	.308	240	807	.050	.094	.259	.357
230	921	.092	.100	.237	.454	240	203	.028	.111	.567	.345	240	901	.040	.095	.250	.356
230	922	.045	.112	.448	.401	240	204	.015	.114	.496	.353	240	902	.084	.103	.232	.539
230	923	.164	.119	.238	.638	240	205	.030	.100	.342	.404	240	903	.058	.112	.292	.533
230	924	.148	.124	.368	.544	240	206	.032	.088	.324	.307	240	904	.073	.112	.264	.545
230	925	.287	.126	.101	.814	240	207	.046	.098	.315	.381	240	905	.011	.118	.486	.468
230	926	.223	.107	.199	.601	240	208	.038	.099	.362	.346	240	906	.037	.090	.270	.378
230	927	.231	.120	.249	.686	240	209	.083	.105	.264	.471	240	907	.077	.099	.269	.418
230	928	.200	.114	.281	.557	240	210	.014	.084	.264	.303	240	908	.053	.100	.300	.407
230	929	.203	.116	.275	.611	240	211	.023	.097	.293	.366	240	909	.036	.103	.362	.442
230	930	.214	.097	.078	.597	240	212	.036	.097	.284	.379	240	910	.031	.099	.298	.375
230	931	.192	.111	.137	.720	240	213	.053	.100	.275	.422	240	911	.057	.112	.305	.560
230	932	.228	.144	.140	.889	240	214	.051	.087	.232	.340	240	912	.023	.108	.328	.574
230	933	.218	.146	.222	.933	240	301	.010	.108	.570	.324	240	913	.122	.116	.273	.593
230	934	.120	.093	.164	.467	240	302	.084	.099	.277	.399	240	914	.196	.110	.116	.671
230	935	.159	.104	.173	.519	240	303	.076	.102	.215	.415	240	915	.156	.113	.168	.713
230	936	.133	.105	.206	.500	240	304	.082	.121	.440	.554	240	916	.103	.107	.200	.479
230	937	.076	.104	.331	.413	240	305	.019	.097	.371	.348	240	917	.109	.110	.202	.498
230	938	.220	.107	.090	.646	240	306	.025	.106	.416	.292	240	918	.018	.086	.323	.276
230	939	.242	.124	.102	.678	240	307	.012	.107	.518	.288	240	919	.045	.096	.277	.363
230	940	.215	.120	.136	.646	240	308	.042	.093	.274	.398	240	920	.026	.100	.340	.377
230	941	.226	.126	.134	.670	240	309	.058	.093	.230	.380	240	921	.078	.102	.302	.480
230	942	.189	.101	.156	.555	240	310	.013	.092	.363	.321	240	922	.037	.108	.441	.379
230	943	.110	.099	.446	.270	240	311	.094	.102	.453	.190	240	923	.127	.109	.278	.543
230	944	.063	.096	.321	.386	240	312	.043	.088	.278	.323	240	924	.116	.117	.363	.497
230	945	.096	.106	.247	.471	240	313	.032	.103	.307	.416	240	925	.225	.123	.164	.968
230	946	.024	.146	.525	.639	240	314	.063	.104	.399	.286	240	926	.178	.107	.124	.623
230	947	.156	.105	.244	.542	240	315	.027	.106	.408	.353	240	927	.186	.121	.155	.809
230	948	.182	.106	.127	.628	240	401	.072	.086	.224	.404	240	928	.159	.115	.169	.753
230	951	.281	.151	.125	.980	240	402	.044	.098	.338	.380	240	929	.159	.117	.230	.635
240	101	.102	.103	.287	.499	240	403	.173	.118	.241	.612	240	930	.150	.089	.190	.514
240	102	.097	.105	.258	.485	240	404	.091	.113	.293	.574	240	931	.121	.105	.241	.548
240	103	.123	.110	.226	.487	240	405	.079	.112	.260	.541	240	932	.136	.115	.248	.616
240	104	.083	.106	.261	.445	240	406	.074	.114	.299	.498	240	933	.127	.123	.252	.914
240	105	.046	.100	.383	.411	240	407	.113	.117	.282	.570	240	934	.074	.097	.278	.401
240	106	.030	.106	.371	.455	240	408	.049	.108	.374	.378	240	935	.102	.109	.231	.514
240	107	.029	.102	.376	.376	240	409	.053	.089	.225	.377	240	936	.082	.108	.255	.488
240	108	.029	.098	.384	.364	240	410	.104	.111	.201	.620	240	937	.073	.109	.337	.416
240	109	.029	.088	.217	.341	240	411	.020	.102	.326	.421	240	938	.163	.096	.147	.513
240	110	.039	.098	.216	.407	240	412	.032	.103	.303	.422	240	939	.183	.111	.192	.571
240	111	.066	.098	.215	.432	240	413	.025	.091	.291	.406	240	940	.162	.108	.217	.583
240	112	.059	.099	.231	.406	240	414	.034	.105	.395	.367	240	941	.173	.112	.202	.555
240	113	.038	.092	.296	.353	240	415	.012	.102	.383	.379	240	942	.158	.093	.131	.441
240	114	.050	.101	.282	.368	240	416	.036	.094	.342	.367	240	943	.147	.094	.468	.213
240	115	.046	.094	.295	.362	240	801	.096	.093	.211	.480	240	944	.062	.092	.241	.340
240	116	.086	.100	.226	.471	240	802	.071	.099	.223	.410	240	945	.089	.105	.310	.441
240	117	.039	.084	.245	.337	240	803	.019	.097	.297	.374	240	946	.034	.155	.492	.521
240	118	.031	.093	.268	.373	240	804	.019	.097	.312	.353	240	947	.125	.107	.232	.538
240	119	.039	.093	.259	.385	240	805	.096	.084	.281	.283	240	948	.143	.102	.183	.609
240	120	.038	.093	.264	.387	240	806	.030	.095	.282	.346	240	951	.196	.136	.196	.828

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	101	-087	095	233	-459	250	403	-136	122	225	-696	250	930	-098	090	196	-394
250	102	-061	098	238	-473	250	404	-061	114	282	-533	250	931	-080	104	269	-441
250	103	-083	106	242	-645	250	405	-050	098	265	-434	250	932	-081	107	279	-500
250	104	-047	100	265	-443	250	406	-053	105	262	-383	250	933	-090	121	355	-566
250	105	-076	101	301	-399	250	407	-075	109	270	-429	250	934	-048	084	240	-343
250	106	-043	108	345	-383	250	408	-026	100	300	-343	250	935	-069	094	265	-394
250	107	-061	104	312	-395	250	409	-066	094	261	-480	250	936	-048	093	277	-426
250	108	-048	100	328	-383	250	410	-095	113	305	-572	250	937	-046	095	290	-377
250	109	-025	089	260	-308	250	411	-048	107	350	-465	250	938	-104	085	245	-386
250	110	-036	095	297	-365	250	412	-038	107	348	-439	250	939	-120	097	290	-477
250	111	-052	096	299	-378	250	413	-035	088	260	-281	250	940	-103	093	293	-444
250	112	-031	096	318	-366	250	414	-038	103	383	-252	250	941	-112	096	277	-442
250	113	-045	099	262	-388	250	415	-023	104	355	-274	250	942	-086	087	204	-406
250	114	-031	102	363	-400	250	416	-018	097	298	-336	250	943	-186	090	525	-117
250	115	-030	103	364	-403	250	801	-067	102	307	-441	250	944	-025	093	327	-326
250	116	-053	093	353	-362	250	802	-040	107	322	-466	250	945	-049	097	324	-426
250	117	-067	095	215	-421	250	803	-040	104	331	-386	250	946	-056	108	462	-345
250	118	-022	100	297	-368	250	804	-003	105	355	-335	250	947	-069	102	378	-426
250	119	-047	101	270	-400	250	805	-003	097	404	-302	250	948	-091	100	396	-408
250	120	-039	100	270	-387	250	806	-014	104	384	-359	250	951	-139	125	269	-712
250	121	-024	099	360	-387	250	807	-036	105	370	-396	260	101	-064	092	248	-438
250	203	-010	105	425	-357	250	901	-024	107	386	-400	260	102	-041	100	338	-416
250	204	-012	108	359	-399	250	902	-066	094	193	-433	260	103	-037	106	331	-412
250	205	-032	115	318	-410	250	903	-032	100	245	-465	260	104	-037	103	355	-439
250	206	-034	090	285	-338	250	904	-064	100	227	-462	260	105	-026	095	310	-351
250	207	-022	095	334	-352	250	905	-012	103	362	-404	260	106	-020	105	359	-373
250	208	-004	105	372	-335	250	906	-023	084	221	-316	260	107	-031	101	309	-354
250	209	-025	099	331	-331	250	907	-062	095	251	-422	260	108	-023	099	304	-359
250	210	-006	098	468	-316	250	908	-035	094	251	-392	260	109	-004	087	281	-303
250	211	-003	099	410	-358	250	909	-024	096	289	-393	260	110	-038	094	263	-360
250	212	-022	095	290	-403	250	910	-027	093	314	-379	260	111	-047	095	237	-361
250	213	-016	095	293	-380	250	911	-037	102	367	-410	260	112	-033	095	261	-351
250	214	-032	090	328	-404	250	912	-022	097	351	-393	260	113	-036	101	330	-353
250	301	-002	101	441	-361	250	913	-083	097	330	-413	260	114	-030	095	248	-414
250	302	-071	097	284	-413	250	914	-131	098	196	-445	260	115	-040	106	328	-374
250	303	-035	099	310	-425	250	915	-103	104	250	-560	260	116	-052	085	195	-403
250	304	-073	109	297	-442	250	916	-063	100	261	-405	260	117	-036	089	210	-384
250	305	-005	087	408	-297	250	917	-070	104	276	-478	260	118	-015	100	260	-409
250	306	-002	109	411	-400	250	918	-048	083	319	-236	260	119	-035	099	246	-428
250	307	-005	109	398	-367	250	919	-040	095	303	-384	260	120	-026	100	247	-424
250	308	-056	085	281	-353	250	920	-022	099	417	-373	260	121	-022	092	288	-480
250	309	-014	089	339	-324	250	921	-063	097	308	-543	260	203	-015	101	454	-313
250	310	-000	090	359	-283	250	922	-032	096	360	-440	260	204	-005	102	313	-334
250	311	-071	109	542	-231	250	923	-085	102	283	-437	260	205	-048	125	617	-324
250	312	-042	095	260	-332	250	924	-070	107	412	-413	260	206	-015	093	355	-277
250	313	-021	093	312	-362	250	925	-131	111	221	-581	260	207	-006	098	326	-309
250	314	-021	106	364	-291	250	926	-114	095	219	-455	260	208	-027	115	479	-319
250	315	-014	106	351	-288	250	927	-122	107	257	-548	260	209	-015	109	480	-353
250	401	-069	091	209	-363	250	928	-096	105	277	-524	260	210	-040	094	394	-254
250	402	-032	100	327	-417	250	929	-101	106	352	-538	260	211	-018	101	403	-317

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	212	-002	096	310	-344	260	910	-022	094	341	-335	270	111	-131	105	269	-490
260	213	-003	100	434	-345	260	911	-033	104	381	-335	270	112	-037	098	339	-349
260	214	-017	099	454	-293	260	912	-002	099	328	-361	270	113	-036	102	309	-407
260	301	-015	103	487	-430	260	913	-070	101	268	-364	270	114	-000	098	349	-319
260	302	-053	099	302	-369	260	914	-112	091	250	-422	270	115	-050	109	337	-457
260	303	-034	098	327	-387	260	915	-086	100	251	-453	270	116	-041	093	233	-354
260	304	-044	089	258	-458	260	916	-050	098	299	-362	270	117	-036	095	278	-374
260	305	-011	098	382	-436	260	917	-057	100	287	-377	270	118	-001	103	294	-363
260	306	-002	101	336	-369	260	918	-058	088	351	-252	270	119	-112	115	213	-498
260	307	-016	097	327	-366	260	919	-017	101	301	-365	270	120	-020	106	281	-383
260	308	-039	092	268	-360	260	920	-001	101	334	-362	270	121	-012	092	348	-328
260	309	-025	108	630	-300	260	921	-041	099	293	-390	270	203	-067	111	464	-350
260	310	-007	101	341	-337	260	922	-008	098	385	-348	270	204	-040	122	390	-506
260	311	-080	117	523	-348	260	923	-067	103	276	-418	270	205	-048	116	603	-343
260	312	-007	091	258	-337	260	924	-054	105	332	-437	270	206	-013	092	378	-276
260	313	-003	100	448	-337	260	925	-116	106	217	-529	270	207	-009	092	278	-283
260	314	-008	105	398	-340	260	926	-100	098	198	-418	270	208	-085	110	297	-529
260	315	-024	108	313	-438	260	927	-102	109	259	-501	270	209	-005	095	284	-349
260	401	-006	103	344	-376	260	928	-075	105	258	-442	270	210	-044	103	381	-301
260	402	-008	114	388	-401	260	929	-079	108	262	-443	270	211	-048	108	440	-343
260	403	-084	127	398	-500	260	930	-086	091	203	-510	270	212	-042	127	578	-484
260	404	-044	125	429	-497	260	931	-071	101	252	-468	270	213	-003	103	345	-375
260	405	-064	106	275	-500	260	932	-062	105	263	-483	270	214	-010	088	259	-333
260	406	-053	101	258	-463	260	933	-080	118	268	-678	270	301	-022	104	412	-367
260	407	-057	105	267	-500	260	934	-045	087	228	-429	270	302	-133	113	457	-512
260	408	-024	098	290	-380	260	935	-059	096	236	-389	270	303	-031	104	367	-346
260	409	-030	091	337	-376	260	936	-038	095	257	-378	270	304	-030	092	311	-333
260	410	-067	104	342	-460	260	937	-017	099	351	-352	270	305	-010	092	306	-292
260	411	-043	107	371	-453	260	938	-083	087	186	-450	270	306	-111	110	236	-482
260	412	-026	104	396	-421	260	939	-096	097	211	-480	270	307	-029	102	329	-378
260	413	-055	090	287	-368	260	940	-077	095	220	-469	270	308	-055	088	239	-377
260	414	-023	104	494	-316	260	941	-084	098	257	-402	270	309	-006	094	325	-306
260	415	-042	110	464	-295	260	942	-083	092	222	-395	270	310	-138	104	230	-517
260	416	-016	096	347	-323	260	943	-190	091	209	-113	270	311	-016	101	339	-396
260	801	-009	092	343	-311	260	944	-010	099	398	-428	270	312	-019	088	293	-331
260	802	-002	100	389	-437	260	945	-020	106	400	-406	270	313	-017	100	330	-355
260	803	-029	100	390	-410	260	946	-072	106	527	-300	270	314	-110	110	322	-495
260	804	-004	102	438	-321	260	947	-034	100	438	-437	270	315	-041	101	355	-379
260	805	-003	091	288	-318	260	948	-069	093	292	-428	270	401	-007	094	290	-336
260	806	-025	098	273	-346	260	951	-115	123	242	-684	270	402	-012	106	351	-378
260	807	-043	098	292	-370	270	101	-045	087	241	-378	270	403	-157	113	256	-595
260	901	-034	106	293	-418	270	102	-016	096	341	-355	270	404	-039	105	320	-443
260	902	-042	087	239	-332	270	103	-073	108	277	-510	270	405	-032	102	326	-419
260	903	-025	095	284	-362	270	104	-008	100	299	-381	270	406	-018	096	378	-398
260	904	-058	095	244	-383	270	105	-023	093	308	-344	270	407	-122	108	294	-567
260	905	-003	099	354	-332	270	106	-005	102	365	-378	270	408	-023	100	409	-433
260	906	-023	087	246	-291	270	107	-112	108	297	-471	270	409	-025	096	336	-386
260	907	-053	098	252	-374	270	108	-016	098	322	-340	270	410	-022	100	345	-380
260	908	-030	097	265	-344	270	109	-023	089	313	-307	270	411	-126	116	317	-543
260	909	-013	098	300	-362	270	110	-022	095	345	-378	270	412	-016	108	393	-388

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDESTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	413	- .050	.092	.274	-.378	270	940	- .052	.098	.262	-.439	280	308	- .030	.093	.292	-.385
270	414	- .006	.097	.341	-.361	270	941	- .050	.097	.263	-.418	280	309	- .007	.101	.355	-.408
270	415	- .091	.108	.266	-.517	270	942	- .063	.091	.339	-.356	280	310	- .102	.108	.292	-.509
270	416	- .026	.103	.345	-.421	270	943	- .198	.093	.614	-.121	280	311	- .012	.104	.371	-.396
270	801	- .002	.090	.343	-.300	270	944	- .002	.096	.332	-.343	280	312	- .017	.087	.296	-.334
270	802	- .018	.097	.392	-.316	270	945	- .005	.099	.402	-.356	280	313	- .027	.089	.309	-.317
270	803	- .118	.109	.311	-.648	270	946	- .042	.095	.406	-.263	280	314	- .110	.105	.239	-.534
270	804	- .015	.103	.387	-.438	270	947	- .004	.104	.493	-.335	280	315	- .029	.097	.302	-.396
270	805	- .006	.088	.283	-.306	270	948	- .048	.095	.252	-.448	280	401	- .010	.088	.305	-.264
270	806	- .013	.100	.319	-.347	270	951	- .050	.104	.287	-.513	280	402	- .006	.095	.354	-.276
270	807	- .110	.110	.250	-.512	280	101	- .067	.097	.257	-.399	280	403	- .120	.102	.256	-.433
270	901	- .013	.103	.303	-.437	280	102	- .053	.104	.452	-.284	280	404	- .032	.096	.319	-.336
270	902	- .021	.094	.313	-.365	280	103	- .022	.120	.413	-.500	280	405	- .018	.087	.296	-.297
270	903	- .005	.101	.437	-.381	280	104	- .003	.111	.411	-.378	280	406	- .008	.094	.358	-.316
270	904	- .137	.110	.288	-.556	280	105	- .027	.099	.313	-.415	280	407	- .106	.106	.257	-.445
270	905	- .002	.107	.365	-.394	280	106	- .013	.104	.294	-.499	280	408	- .016	.098	.301	-.339
270	906	- .018	.089	.425	-.360	280	107	- .102	.109	.259	-.599	280	409	- .031	.088	.259	-.342
270	907	- .042	.097	.278	-.386	280	108	- .022	.100	.273	-.458	280	410	- .018	.088	.296	-.319
270	908	- .023	.096	.273	-.371	280	109	- .023	.082	.304	-.295	280	411	- .110	.105	.265	-.491
270	909	- .007	.098	.298	-.642	280	110	- .019	.092	.277	-.303	280	412	- .022	.098	.335	-.371
270	910	- .014	.095	.325	-.370	280	111	- .111	.098	.195	-.421	280	413	- .011	.092	.268	-.370
270	911	- .031	.107	.379	-.403	280	112	- .034	.093	.295	-.333	280	414	- .012	.101	.323	-.373
270	912	- .010	.103	.389	-.368	280	113	- .022	.090	.262	-.432	280	415	- .080	.109	.253	-.499
270	913	- .039	.104	.324	-.429	280	114	- .003	.103	.314	-.407	280	416	- .003	.103	.312	-.343
270	914	- .084	.095	.243	-.437	280	115	- .030	.092	.244	-.420	280	801	- .007	.090	.305	-.352
270	915	- .061	.101	.282	-.509	280	116	- .037	.096	.304	-.392	280	802	- .003	.097	.354	-.374
270	916	- .035	.099	.295	-.411	280	117	- .047	.093	.295	-.321	280	803	- .099	.105	.253	-.502
270	917	- .043	.101	.304	-.406	280	118	- .016	.101	.358	-.320	280	804	- .015	.102	.331	-.406
270	918	- .073	.087	.324	-.248	280	119	- .107	.111	.308	-.448	280	805	- .020	.088	.277	-.306
270	919	- .001	.102	.353	-.363	280	120	- .030	.104	.335	-.372	280	806	- .008	.098	.333	-.347
270	920	- .020	.104	.436	-.339	280	121	- .017	.085	.241	-.336	280	807	- .111	.106	.256	-.468
270	921	- .011	.104	.384	-.401	280	203	- .045	.104	.393	-.327	280	901	- .028	.099	.324	-.356
270	922	- .002	.093	.332	-.320	280	204	- .048	.120	.314	-.476	280	902	- .024	.090	.289	-.298
270	923	- .039	.098	.305	-.392	280	205	- .003	.103	.383	-.353	280	903	- .003	.098	.359	-.346
270	924	- .023	.104	.330	-.435	280	206	- .001	.099	.397	-.333	280	904	- .117	.106	.289	-.456
270	925	- .088	.103	.260	-.429	280	207	- .009	.106	.365	-.320	280	905	- .002	.100	.381	-.312
270	926	- .046	.103	.375	-.347	280	208	- .112	.107	.218	-.517	280	906	- .023	.083	.249	-.317
270	927	- .072	.103	.315	-.464	280	209	- .012	.103	.370	-.335	280	907	- .034	.092	.271	-.358
270	928	- .038	.103	.364	-.354	280	210	- .009	.088	.377	-.328	280	908	- .020	.092	.289	-.321
270	929	- .061	.104	.337	-.380	280	211	- .030	.096	.361	-.298	280	909	- .015	.091	.318	-.299
270	930	- .042	.096	.278	-.366	280	212	- .037	.110	.386	-.381	280	910	- .012	.100	.347	-.368
270	931	- .046	.105	.331	-.425	280	213	- .003	.099	.334	-.339	280	911	- .031	.111	.358	-.422
270	932	- .013	.107	.449	-.372	280	214	- .012	.085	.284	-.330	280	912	- .018	.107	.385	-.348
270	933	- .018	.112	.360	-.409	280	301	- .028	.099	.381	-.319	280	913	- .018	.111	.490	-.419
270	934	- .024	.091	.328	-.337	280	302	- .089	.106	.283	-.514	280	914	- .089	.096	.316	-.436
270	935	- .016	.104	.331	-.332	280	303	- .021	.100	.378	-.411	280	915	- .062	.102	.376	-.453
270	936	- .003	.101	.354	-.304	280	304	- .049	.096	.244	-.423	280	916	- .042	.100	.407	-.434
270	937	- .002	.105	.396	-.372	280	305	- .019	.080	.273	-.300	280	917	- .053	.102	.382	-.427
270	938	- .052	.094	.345	-.394	280	306	- .112	.109	.222	-.529	280	918	- .072	.091	.405	-.257
270	939	- .089	.106	.263	-.479	280	307	- .030	.102	.291	-.419	280	919	- .004	.105	.363	-.379

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	920	.025	.108	.478	-.360	290	121	-.058	.088	.203	-.343	290	807	-.105	.104	.260	-.451
280	921	.004	.106	.381	-.377	290	203	-.025	.100	.285	-.392	290	901	-.039	.102	.331	-.371
280	922	.017	.101	.386	-.382	290	204	-.103	.109	.260	-.491	290	902	-.022	.090	.298	-.374
280	923	-.013	.100	.304	-.398	290	205	-.059	.102	.246	-.421	290	903	-.003	.098	.354	-.405
280	924	.016	.112	.473	-.391	290	206	-.013	.089	.322	-.318	290	904	-.090	.108	.289	-.534
280	925	-.078	.109	.273	-.489	290	207	-.012	.098	.417	-.292	290	905	-.010	.101	.334	-.421
280	926	.005	.112	.553	-.397	290	208	-.080	.102	.291	-.436	290	906	-.036	.087	.257	-.354
280	927	-.060	.099	.278	-.441	290	209	-.062	.099	.356	-.314	290	907	-.034	.093	.240	-.350
280	928	-.022	.103	.365	-.434	290	210	-.053	.080	.165	-.323	290	908	-.025	.094	.231	-.358
280	929	-.073	.106	.263	-.452	290	211	-.033	.092	.229	-.359	290	909	-.028	.091	.305	-.313
280	930	-.042	.100	.451	-.389	290	212	-.109	.100	.175	-.457	290	910	-.022	.095	.297	-.400
280	931	-.057	.104	.313	-.426	290	213	-.036	.098	.280	-.342	290	911	-.028	.103	.337	-.447
280	932	.008	.106	.534	-.342	290	214	-.020	.089	.288	-.318	290	912	-.010	.099	.386	-.347
280	933	.008	.113	.492	-.373	290	301	-.008	.100	.298	-.289	290	913	-.005	.104	.357	-.395
280	934	-.009	.098	.307	-.312	290	302	-.066	.107	.270	-.399	290	914	-.046	.096	.281	-.381
280	935	.027	.113	.435	-.329	290	303	-.014	.101	.300	-.323	290	915	-.036	.104	.312	-.358
280	936	.030	.109	.387	-.300	290	304	-.048	.091	.250	-.400	290	916	-.031	.104	.321	-.468
280	937	.013	.112	.391	-.362	290	305	-.041	.096	.262	-.343	290	917	-.044	.104	.288	-.446
280	938	-.006	.125	.530	-.470	290	306	-.104	.106	.254	-.601	290	918	-.065	.084	.340	-.227
280	939	.078	.134	.447	-.771	290	307	-.033	.101	.284	-.464	290	919	-.010	.095	.281	-.323
280	940	.027	.120	.432	-.521	290	308	-.043	.086	.244	-.335	290	920	-.003	.097	.312	-.330
280	941	-.038	.115	.357	-.493	290	309	-.021	.097	.300	-.352	290	921	-.001	.095	.304	-.316
280	942	-.092	.099	.221	-.401	290	310	-.099	.101	.238	-.439	290	922	-.001	.099	.352	-.407
280	943	.186	.098	.500	-.173	290	311	-.039	.099	.287	-.359	290	923	-.006	.104	.306	-.432
280	944	.003	.102	.398	-.345	290	312	-.028	.096	.339	-.350	290	924	-.033	.112	.375	-.413
280	945	-.001	.101	.354	-.357	290	313	-.040	.104	.296	-.369	290	925	-.030	.108	.301	-.444
280	946	.077	.109	.477	-.227	290	314	-.107	.112	.309	-.447	290	926	-.025	.111	.492	-.334
280	947	.057	.114	.534	-.315	290	315	-.032	.104	.370	-.349	290	927	-.033	.100	.282	-.392
280	948	-.052	.099	.315	-.411	290	401	-.030	.096	.347	-.355	290	928	-.001	.111	.495	-.372
280	951	-.035	.094	.244	-.434	290	402	-.018	.103	.402	-.362	290	929	-.063	.102	.293	-.410
290	101	-.074	.091	.207	-.356	290	403	-.111	.113	.389	-.500	290	930	-.036	.104	.471	-.365
290	102	-.034	.100	.405	-.295	290	404	-.043	.107	.428	-.413	290	931	-.059	.106	.270	-.407
290	103	-.039	.112	.595	-.404	290	405	-.031	.105	.299	-.371	290	932	-.007	.112	.462	-.372
290	104	-.030	.110	.361	-.390	290	406	-.016	.106	.383	-.392	290	933	-.005	.121	.459	-.366
290	105	-.021	.096	.324	-.391	290	407	-.099	.115	.332	-.483	290	934	-.040	.093	.248	-.360
290	106	-.016	.102	.313	-.348	290	408	-.021	.105	.364	-.407	290	935	-.008	.105	.457	-.307
290	107	-.092	.106	.262	-.409	290	409	-.027	.092	.286	-.371	290	936	-.006	.104	.448	-.346
290	108	-.031	.099	.324	-.326	290	410	-.012	.095	.316	-.358	290	937	-.028	.114	.577	-.332
290	109	-.019	.093	.356	-.318	290	411	-.095	.110	.241	-.537	290	938	-.025	.117	.484	-.382
290	110	-.017	.102	.399	-.358	290	412	-.018	.104	.342	-.460	290	939	-.025	.125	.496	-.514
290	111	-.097	.107	.289	-.428	290	413	-.055	.097	.251	-.385	290	940	-.001	.109	.415	-.426
290	112	-.031	.102	.361	-.351	290	414	-.034	.105	.294	-.399	290	941	-.032	.104	.365	-.406
290	113	-.024	.099	.306	-.370	290	415	-.117	.112	.239	-.512	290	942	-.112	.091	.229	-.476
290	114	-.025	.098	.264	-.379	290	416	-.032	.108	.324	-.428	290	943	-.183	.092	.545	-.127
290	115	-.033	.099	.299	-.401	290	801	-.021	.090	.294	-.397	290	944	-.012	.090	.350	-.336
290	116	-.046	.093	.227	-.371	290	802	-.014	.095	.288	-.404	290	945	-.006	.092	.376	-.336
290	117	-.025	.094	.327	-.370	290	803	-.093	.099	.204	-.486	290	946	-.047	.107	.481	-.340
290	118	-.002	.102	.382	-.388	290	804	-.023	.097	.267	-.410	290	947	-.067	.115	.508	-.323
290	119	-.075	.110	.343	-.505	290	805	-.039	.087	.239	-.343	290	948	-.052	.095	.232	-.394
290	120	-.017	.105	.369	-.428	290	806	-.021	.097	.316	-.362	290	951	-.042	.102	.298	-.374

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	101	066	092	328	392	300	403	144	107	224	505	300	930	036	095	356	470
300	102	098	108	377	256	300	404	083	103	275	443	300	931	055	098	269	558
300	103	015	119	526	377	300	405	069	097	281	412	300	932	002	098	349	455
300	104	002	116	448	439	300	406	066	099	227	439	300	933	036	105	291	467
300	105	012	095	315	340	300	407	136	108	204	558	300	934	063	088	212	393
300	106	010	103	320	338	300	408	026	099	278	421	300	935	006	097	363	334
300	107	072	104	265	394	300	409	038	095	312	340	300	936	007	092	300	327
300	108	025	101	321	404	300	410	063	101	296	377	300	937	099	110	658	232
300	109	011	095	368	340	300	411	140	115	289	543	300	938	121	121	569	213
300	110	003	101	370	382	300	412	059	110	352	401	300	939	062	122	600	335
300	111	064	102	332	476	300	413	050	090	257	404	300	940	060	107	481	311
300	112	008	100	360	426	300	414	029	096	295	338	300	941	015	102	317	349
300	113	008	095	278	342	300	415	097	101	245	424	300	942	131	091	213	427
300	114	015	101	340	356	300	416	016	095	334	306	300	943	163	088	499	151
300	115	032	090	254	385	300	801	074	099	289	413	300	944	006	097	327	326
300	116	031	094	340	370	300	802	068	104	330	406	300	945	011	101	381	391
300	117	023	084	261	320	300	803	132	106	215	453	300	946	001	113	385	327
300	118	004	093	308	324	300	804	078	105	261	421	300	947	151	128	724	235
300	119	051	099	288	388	300	805	036	089	301	307	300	948	077	104	316	411
300	120	005	096	331	355	300	806	011	099	409	332	300	951	072	094	234	444
300	121	034	087	243	330	300	807	039	102	391	367	310	101	087	095	206	389
300	203	019	111	331	328	300	901	011	111	492	388	310	102	122	122	612	261
300	204	003	109	315	386	300	902	006	089	293	317	310	103	072	134	668	373
300	205	007	109	398	363	300	903	007	099	348	358	310	104	049	131	475	601
300	206	037	092	278	349	300	904	065	106	380	470	310	105	033	098	340	486
300	207	039	103	302	375	300	905	028	102	340	423	310	106	021	105	399	530
300	208	108	104	251	487	300	906	012	087	275	281	310	107	067	106	350	565
300	209	066	099	308	386	300	907	001	096	320	297	310	108	033	102	355	503
300	210	047	081	214	405	300	908	002	096	299	321	310	109	000	087	357	272
300	211	038	094	259	374	300	909	057	097	373	269	310	110	001	101	399	353
300	212	086	099	245	453	300	910	000	088	306	304	310	111	048	101	382	395
300	213	042	095	287	358	300	911	023	098	328	354	310	112	010	099	415	328
300	214	039	087	290	310	300	912	051	096	441	275	310	113	006	101	349	327
300	301	028	100	430	296	300	913	036	099	412	309	310	114	018	098	309	383
300	302	005	113	420	382	300	914	005	096	321	318	310	115	028	097	345	404
300	303	000	100	366	395	300	915	010	104	329	360	310	116	027	087	234	336
300	304	059	089	328	381	300	916	021	101	321	358	310	117	023	090	242	337
300	305	077	085	200	353	300	917	055	102	299	408	310	118	005	099	312	383
300	306	114	100	221	503	300	918	066	088	363	203	310	119	045	103	294	427
300	307	056	097	243	418	300	919	026	105	364	319	310	120	007	099	312	411
300	308	069	086	179	370	300	920	040	113	494	292	310	121	030	090	283	357
300	309	049	096	254	356	300	921	045	107	434	278	310	203	040	107	443	324
300	310	114	100	213	487	300	922	040	093	378	260	310	204	013	116	515	426
300	311	085	098	220	478	300	923	028	093	331	286	310	205	005	113	428	438
300	312	057	090	198	369	300	924	062	106	491	298	310	206	011	094	314	315
300	313	063	092	230	375	300	925	010	094	305	323	310	207	040	113	347	530
300	314	118	106	177	485	300	926	065	111	647	264	310	208	086	109	297	343
300	315	056	105	242	427	300	927	006	098	372	323	310	209	119	100	202	547
300	401	020	087	276	318	300	928	020	115	553	334	310	210	044	084	241	370
300	402	017	096	302	338	300	929	077	099	264	521	310	211	035	098	287	440

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	212	.055	.107	.301	.501	310	910	.008	.093	.361	.401	320	111	.028	.105	.339	.345
310	213	.062	.102	.278	.448	310	911	.019	.103	.325	.463	320	112	.002	.103	.327	.322
310	214	.087	.089	.195	.359	310	912	.065	.104	.424	.337	320	113	.012	.100	.355	.339
310	301	.028	.100	.387	.276	310	913	.053	.105	.395	.313	320	114	.018	.097	.301	.409
310	302	.006	.110	.382	.328	310	914	.019	.093	.270	.378	320	115	.018	.099	.344	.335
310	303	.028	.102	.356	.372	310	915	.021	.098	.288	.421	320	116	.009	.089	.290	.342
310	304	.102	.101	.228	.466	310	916	.044	.096	.333	.420	320	117	.019	.080	.240	.265
310	305	.099	.091	.272	.423	310	917	.084	.099	.223	.449	320	118	.006	.089	.296	.291
310	306	.120	.103	.307	.464	310	918	.063	.085	.344	.262	320	119	.037	.091	.257	.330
310	307	.093	.103	.288	.502	310	919	.060	.105	.437	.266	320	120	.012	.090	.277	.302
310	308	.111	.094	.178	.483	310	920	.076	.115	.634	.390	320	121	.019	.087	.277	.339
310	309	.099	.103	.254	.466	310	921	.067	.106	.471	.315	320	203	.012	.109	.345	.786
310	310	.141	.108	.180	.589	310	922	.076	.100	.465	.199	320	204	.015	.109	.390	.372
310	311	.134	.109	.210	.568	310	923	.048	.100	.399	.253	320	205	.018	.094	.310	.349
310	312	.079	.088	.218	.400	310	924	.074	.116	.516	.282	320	206	.030	.094	.300	.330
310	313	.086	.099	.311	.440	310	925	.010	.109	.350	.413	320	207	.057	.117	.364	.434
310	314	.103	.101	.243	.508	310	926	.099	.118	.602	.229	320	208	.076	.103	.315	.422
310	315	.075	.103	.228	.466	310	927	.017	.103	.387	.363	320	209	.152	.105	.247	.513
310	401	.004	.090	.362	.298	310	928	.015	.122	.452	.333	320	210	.035	.085	.295	.308
310	402	.007	.098	.399	.310	310	929	.114	.102	.256	.466	320	211	.035	.100	.341	.366
310	403	.179	.116	.242	.543	310	930	.058	.101	.386	.337	320	212	.056	.101	.312	.384
310	404	.126	.110	.279	.496	310	931	.082	.104	.251	.462	320	213	.063	.102	.314	.380
310	405	.117	.101	.203	.539	310	932	.003	.108	.475	.347	320	214	.094	.096	.267	.371
310	406	.123	.113	.311	.602	310	933	.035	.113	.538	.387	320	301	.022	.105	.413	.322
310	407	.177	.119	.268	.690	310	934	.059	.094	.267	.396	320	302	.015	.111	.317	.348
310	408	.017	.104	.373	.359	310	935	.005	.107	.424	.361	320	303	.021	.108	.350	.358
310	409	.031	.086	.272	.310	310	936	.025	.106	.330	.431	320	304	.090	.092	.233	.492
310	410	.114	.102	.197	.464	310	937	.103	.121	.559	.247	320	305	.099	.094	.212	.425
310	411	.183	.114	.185	.620	310	938	.146	.131	.622	.285	320	306	.122	.101	.232	.439
310	412	.090	.107	.284	.438	310	939	.056	.140	.571	.414	320	307	.106	.104	.242	.509
310	413	.122	.095	.170	.463	310	940	.067	.118	.572	.352	320	308	.145	.099	.154	.483
310	414	.090	.102	.199	.472	310	941	.023	.111	.493	.346	320	309	.147	.110	.177	.552
310	415	.143	.105	.154	.534	310	942	.156	.097	.192	.492	320	310	.149	.116	.219	.574
310	416	.014	.100	.291	.322	310	943	.137	.094	.494	.287	320	311	.163	.111	.178	.598
310	801	.135	.096	.160	.502	310	944	.027	.105	.388	.309	320	312	.098	.093	.187	.387
310	802	.107	.104	.218	.488	310	945	.032	.106	.413	.315	320	313	.102	.103	.254	.489
310	803	.142	.105	.183	.546	310	946	.010	.106	.432	.377	320	314	.093	.103	.258	.475
310	804	.117	.105	.220	.494	310	947	.162	.129	.709	.205	320	315	.067	.106	.296	.441
310	805	.107	.091	.173	.419	310	948	.114	.102	.234	.432	320	401	.005	.095	.300	.365
310	806	.058	.101	.260	.404	310	951	.113	.102	.241	.456	320	402	.008	.103	.342	.378
310	807	.056	.101	.259	.396	320	101	.081	.088	.246	.404	320	403	.184	.119	.168	.601
310	901	.004	.103	.398	.348	320	102	.099	.112	.536	.260	320	404	.148	.116	.194	.571
310	902	.010	.096	.351	.356	320	103	.037	.118	.625	.350	320	405	.156	.112	.192	.579
310	903	.020	.105	.377	.431	320	104	.026	.107	.480	.399	320	406	.163	.113	.196	.762
310	904	.048	.111	.314	.501	320	105	.017	.095	.311	.393	320	407	.201	.118	.189	.878
310	905	.006	.109	.371	.410	320	106	.005	.100	.369	.418	320	408	.012	.097	.333	.402
310	906	.001	.097	.359	.334	320	107	.035	.100	.339	.424	320	409	.026	.086	.240	.359
310	907	.012	.107	.433	.356	320	108	.015	.097	.329	.408	320	410	.148	.114	.226	.585
310	908	.003	.105	.407	.346	320	109	.002	.092	.295	.302	320	411	.204	.122	.196	.712
310	909	.065	.105	.460	.253	320	110	.013	.107	.336	.433	320	412	.086	.111	.264	.598

APPENDIX A -- PRESSURE DATA: CONFIGURATION G: MARKET STREET EAST PEGASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
3200	413	169	100	201	475	3200	940	088	120	562	391	330	308	201	103	111	594
3200	414	144	108	258	501	3200	941	005	114	530	402	330	309	198	109	177	597
3200	415	178	109	241	545	3200	942	140	098	219	466	330	310	202	122	164	747
3200	416	025	103	304	420	3200	943	157	096	466	139	330	311	222	122	141	716
3200	801	137	093	179	446	3200	944	021	104	410	378	330	312	150	087	251	423
3200	802	118	101	226	462	3200	945	019	103	475	344	330	313	147	107	190	575
3200	803	124	105	213	565	3200	946	017	107	509	440	330	314	110	099	280	480
3200	804	125	106	206	593	3200	947	164	131	782	287	330	315	127	103	267	483
3200	805	131	088	201	435	3200	948	092	106	261	524	330	401	021	098	327	282
3200	806	084	100	276	421	3200	951	107	103	306	440	330	402	006	103	358	351
3200	807	049	099	254	404	3300	101	049	091	262	344	330	403	209	116	173	601
3200	901	018	101	303	365	3300	102	163	120	596	309	330	404	188	114	171	561
3200	902	011	088	266	293	3300	103	101	134	702	287	330	405	198	112	202	747
3200	903	018	097	323	325	3300	104	071	114	529	333	330	406	266	116	114	735
3200	904	017	100	303	384	3300	105	001	099	376	322	330	407	288	122	127	735
3200	905	009	097	293	352	3300	106	001	106	371	357	330	408	022	101	328	372
3200	906	013	090	373	332	3300	107	013	105	358	340	330	409	006	094	338	312
3200	907	020	099	412	343	3300	108	007	102	364	327	330	410	193	117	187	634
3200	908	001	101	405	381	3300	109	005	092	294	370	330	411	227	126	194	694
3200	909	081	098	462	314	3300	110	009	109	377	431	330	412	100	114	326	551
3200	910	010	095	324	279	3300	111	022	104	310	436	330	413	189	102	086	533
3200	911	019	103	360	337	3300	112	010	103	317	429	330	414	177	114	156	564
3200	912	041	107	465	292	3300	113	010	105	369	432	330	415	187	111	161	569
3200	913	038	110	449	319	3300	114	008	100	347	342	330	416	011	101	316	346
3200	914	046	095	388	342	3300	115	023	104	329	369	330	801	185	087	149	580
3200	915	013	103	440	395	3300	116	008	091	344	300	330	802	167	097	220	568
3200	916	029	107	414	483	3300	117	016	094	284	333	330	803	145	104	200	607
3200	917	076	107	285	530	3300	118	011	103	325	375	330	804	173	107	210	614
3200	918	077	082	378	177	3300	119	027	105	322	390	330	805	151	088	124	460
3200	919	035	099	450	285	3300	120	014	102	319	361	330	806	103	099	217	503
3200	920	029	108	523	293	3300	121	020	092	318	303	330	807	024	094	299	411
3200	921	040	102	523	262	3300	203	006	116	370	876	330	901	010	101	350	485
3200	922	079	106	512	279	3300	204	024	109	415	347	330	902	000	087	335	262
3200	923	052	110	484	291	3300	205	037	110	371	444	330	903	003	098	374	309
3200	924	081	118	587	381	3300	206	041	098	320	441	330	904	012	100	349	341
3200	925	026	111	429	336	3300	207	094	123	337	589	330	905	010	098	370	285
3200	926	104	120	617	338	3300	208	074	107	316	515	330	906	007	095	307	354
3200	927	009	109	338	413	3300	209	200	118	197	665	330	907	033	105	369	341
3200	928	028	134	638	461	3300	210	035	080	240	301	330	908	021	105	412	344
3200	929	101	108	225	512	3300	211	042	094	294	350	330	909	111	101	451	250
3200	930	029	101	374	327	3300	212	049	095	299	360	330	910	009	096	354	322
3200	931	089	099	256	432	3300	213	078	097	278	396	330	911	008	107	470	437
3200	932	021	106	377	353	3300	214	124	092	182	453	330	912	093	105	510	330
3200	933	047	105	372	387	3300	301	016	100	297	332	330	913	091	108	518	382
3200	934	065	096	232	408	3300	302	073	108	402	298	330	914	036	102	416	305
3200	935	009	107	338	335	3300	303	010	103	322	351	330	915	031	107	423	303
3200	936	030	106	336	390	3300	304	090	094	222	466	330	916	011	109	387	340
3200	937	123	133	667	277	3300	305	188	100	112	570	330	917	064	112	322	446
3200	938	141	123	735	259	3300	306	128	101	233	477	330	918	059	093	461	275
3200	939	100	130	614	415	3300	307	149	109	236	555	330	919	061	108	553	362

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	920	.056	.116	.513	.351	340	121	.008	.095	.266	-.270	340	807	-.006	.093	.279	-.329
340	921	.072	.110	.549	.355	340	203	.008	.136	.403	-.823	340	901	-.001	.104	.400	-.395
340	922	.059	.107	.482	.295	340	204	.071	.125	.478	-.303	340	902	.019	.094	.403	-.322
340	923	.082	.112	.473	.352	340	205	.050	.112	.299	-.421	340	903	.015	.105	.417	-.345
340	924	.118	.119	.663	.282	340	206	.038	.087	.244	-.337	340	904	.009	.106	.428	-.349
340	925	.076	.114	.465	.400	340	207	.130	.115	.291	-.529	340	905	-.001	.105	.402	-.387
340	926	.108	.117	.504	.298	340	208	.071	.097	.226	-.405	340	906	.023	.092	.336	-.300
340	927	.038	.109	.479	.357	340	209	.241	.108	.098	-.626	340	907	.049	.105	.393	-.364
340	928	.062	.133	.602	.372	340	210	.031	.084	.282	-.293	340	908	.036	.103	.388	-.336
340	929	.103	.112	.256	.525	340	211	.051	.098	.306	-.346	340	909	.125	.104	.476	-.274
340	930	.023	.123	.511	.420	340	212	.048	.100	.318	-.344	340	910	.034	.099	.353	-.374
340	931	.089	.113	.316	.494	340	213	.096	.101	.280	-.401	340	911	.015	.108	.368	-.429
340	932	.000	.113	.451	.376	340	214	.155	.091	.138	-.496	340	912	.080	.111	.510	-.352
340	933	.041	.110	.328	.475	340	301	.010	.099	.323	-.334	340	913	.078	.115	.512	-.367
340	934	.123	.108	.264	.752	340	302	.092	.112	.565	-.279	340	914	.077	.100	.379	-.273
340	935	.009	.113	.390	.398	340	303	.019	.104	.408	-.371	340	915	.059	.110	.406	-.361
340	936	.025	.111	.373	.435	340	304	.070	.090	.181	-.364	340	916	.005	.112	.402	-.394
340	937	.162	.141	.844	.268	340	305	.190	.092	.125	-.515	340	917	.044	.111	.287	-.478
340	938	.140	.112	.536	.242	340	306	.142	.108	.201	-.530	340	918	.094	.087	.398	-.226
340	939	.167	.124	.602	.273	340	307	.197	.112	.148	-.563	340	919	.076	.112	.478	-.307
340	940	.162	.127	.694	.265	340	308	.226	.100	.123	-.589	340	920	.065	.127	.530	-.304
340	941	.040	.121	.703	.324	340	309	.251	.109	.111	-.707	340	921	.088	.118	.527	-.328
340	942	.175	.106	.176	.556	340	310	.259	.117	.125	-.694	340	922	.063	.109	.461	-.319
340	943	.175	.099	.319	.164	340	311	.227	.117	.180	-.708	340	923	.091	.110	.433	-.239
340	944	.031	.108	.384	.310	340	312	.183	.106	.162	-.511	340	924	.104	.123	.654	-.377
340	945	.036	.112	.418	.323	340	313	.169	.099	.186	-.530	340	925	.089	.112	.476	-.245
340	946	.119	.106	.307	.482	340	314	.135	.118	.267	-.484	340	926	.149	.111	.507	-.195
340	947	.222	.143	.846	.161	340	315	.127	.128	.290	-.510	340	927	.071	.107	.414	-.252
340	948	.085	.116	.281	.485	340	401	.059	.104	.449	-.293	340	928	.110	.131	.587	-.314
340	951	.124	.117	.372	.547	340	402	.031	.109	.365	-.329	340	929	.055	.108	.315	-.476
340	101	.021	.097	.293	.369	340	403	.203	.117	.177	-.718	340	930	.063	.127	.694	-.329
340	102	.145	.121	.556	.233	340	404	.194	.118	.173	-.722	340	931	.056	.108	.323	-.440
340	103	.088	.134	.638	.349	340	405	.229	.107	.191	-.598	340	932	.005	.110	.460	-.361
340	104	.064	.116	.530	.349	340	406	.277	.127	.163	-.745	340	933	.021	.105	.375	-.413
340	105	.016	.092	.342	.276	340	407	.294	.133	.159	-.790	340	934	.084	.107	.225	-.442
340	106	.002	.101	.390	.364	340	408	.006	.107	.348	-.410	340	935	.003	.109	.382	-.358
340	107	.004	.098	.344	.370	340	409	.003	.086	.260	-.315	340	936	.013	.107	.343	-.346
340	108	.003	.095	.333	.343	340	410	.226	.109	.083	-.663	340	937	.205	.149	.778	-.226
340	109	.022	.079	.318	.238	340	411	.249	.118	.097	-.764	340	938	.168	.125	.674	-.235
340	110	.025	.096	.400	.276	340	412	.127	.106	.173	-.497	340	939	.198	.133	.720	-.242
340	111	.004	.092	.358	.300	340	413	.209	.102	.145	-.539	340	940	.195	.135	.788	-.230
340	112	.005	.093	.377	.285	340	414	.215	.118	.144	-.623	340	941	.080	.135	.829	-.336
340	113	.014	.106	.326	.396	340	415	.203	.113	.168	-.589	340	942	.122	.110	.205	-.553
340	114	.013	.102	.275	.412	340	416	.000	.102	.371	-.360	340	943	.206	.103	.529	-.195
340	115	.026	.102	.309	.381	340	801	.202	.105	.102	-.594	340	944	.036	.111	.373	-.382
340	116	.016	.094	.321	.340	340	802	.189	.114	.166	-.611	340	945	.039	.116	.437	-.366
340	117	.009	.089	.324	.288	340	803	.125	.116	.189	-.499	340	946	.149	.097	.270	-.498
340	118	.003	.101	.336	.354	340	804	.184	.117	.144	-.680	340	947	.207	.143	.818	-.184
340	119	.003	.102	.337	.353	340	805	.160	.084	.097	-.429	340	948	.054	.113	.464	-.426
340	120	.001	.102	.350	.352	340	806	.109	.098	.205	-.460	340	951	.117	.113	.330	-.528

APPENDIX A -- PRESSURE DATA: CONFIGURATION G; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
3550	101	-.009	.102	.384	-.353	3550	308	-.260	.102	.042	-.614	3550	910	.023	.096	.346	-.288
3550	102	-.137	.116	.579	-.253	3550	309	-.226	.117	.161	-.701	3550	911	.026	.105	.394	-.308
3550	103	.080	.136	.646	-.403	3550	310	-.210	.117	.179	-.767	3550	912	.071	.106	.455	-.265
3550	104	.052	.114	.483	-.561	3550	311	-.240	.118	.131	-.647	3550	913	.070	.110	.477	-.264
3550	105	-.039	.098	.320	-.422	3550	312	-.239	.095	.114	-.556	3550	914	.074	.098	.476	-.260
3550	106	-.020	.107	.353	-.413	3550	313	-.166	.110	.217	-.545	3550	915	.090	.105	.511	-.302
3550	107	-.028	.105	.317	-.421	3550	314	-.119	.116	.328	-.566	3550	916	.039	.106	.582	-.343
3550	108	-.029	.103	.311	-.420	3550	315	-.137	.113	.293	-.535	3550	917	.005	.102	.354	-.371
3550	109	-.001	.091	.290	-.321	3550	401	-.018	.107	.384	-.374	3550	918	.095	.097	.426	-.234
3550	110	.028	.107	.360	-.352	3550	402	.027	.107	.391	-.355	3550	919	.037	.106	.406	-.319
3550	111	.017	.103	.350	-.354	3550	403	-.216	.114	.148	-.690	3550	920	-.002	.109	.383	-.335
3550	112	.008	.104	.356	-.355	3550	404	-.224	.114	.134	-.682	3550	921	.046	.113	.522	-.313
3550	113	-.014	.090	.308	-.369	3550	405	-.255	.121	.186	-.684	3550	922	.014	.106	.400	-.556
3550	114	-.006	.106	.317	-.402	3550	406	-.290	.130	.085	-.783	3550	923	.109	.107	.562	-.279
3550	115	.021	.089	.299	-.360	3550	407	-.305	.138	.095	-.831	3550	924	.084	.123	.506	-.387
3550	116	.037	.098	.373	-.326	3550	408	-.036	.103	.315	-.298	3550	925	.116	.111	.572	-.300
3550	117	-.007	.088	.266	-.330	3550	409	-.023	.094	.327	-.473	3550	926	.143	.115	.591	-.259
3550	118	.014	.098	.342	-.346	3550	410	-.268	.130	.135	-.825	3550	927	.110	.114	.522	-.311
3550	119	.014	.099	.339	-.359	3550	411	-.285	.136	.124	-.791	3550	928	.151	.129	.623	-.291
3550	120	.010	.098	.367	-.369	3550	412	-.102	.117	.342	-.621	3550	929	-.006	.109	.354	-.412
3550	121	-.047	.091	.262	-.408	3550	413	-.270	.103	.090	-.609	3550	930	.085	.128	.650	-.298
3550	203	.013	.117	.347	-.722	3550	414	-.234	.116	.167	-.651	3550	931	-.029	.104	.301	-.400
3550	204	.027	.117	.543	-.373	3550	415	-.206	.109	.169	-.555	3550	932	.009	.111	.410	-.333
3550	205	-.049	.108	.325	-.422	3550	416	-.008	.097	.354	-.340	3550	933	-.008	.101	.354	-.312
3550	206	-.062	.091	.244	-.389	3550	801	-.320	.106	.014	-.750	3550	934	-.074	.096	.218	-.392
3550	207	-.124	.119	.280	-.601	3550	802	-.254	.114	.140	-.703	3550	935	.014	.102	.334	-.346
3550	208	-.049	.097	.246	-.445	3550	803	-.159	.112	.191	-.598	3550	936	-.000	.103	.318	-.363
3550	209	-.234	.107	.093	-.627	3550	804	-.224	.112	.109	-.611	3550	937	.145	.130	.622	-.215
3550	210	-.067	.080	.175	-.320	3550	805	-.213	.092	.073	-.532	3550	938	.060	.119	.479	-.336
3550	211	-.043	.095	.245	-.347	3550	806	-.110	.103	.233	-.488	3550	939	.225	.144	.773	-.213
3550	212	-.036	.095	.250	-.340	3550	807	.009	.100	.341	-.359	3550	940	.233	.147	.811	-.189
3550	213	-.085	.098	.237	-.411	3550	901	.003	.106	.375	-.375	3550	941	.166	.144	.698	-.261
3550	214	-.184	.107	.210	-.535	3550	902	.041	.089	.253	-.364	3550	942	-.102	.107	.236	-.462
3550	301	.025	.109	.408	-.352	3550	903	.008	.099	.350	-.357	3550	943	.259	.098	.559	-.115
3550	302	.118	.122	.572	-.325	3550	904	.018	.100	.332	-.354	3550	944	.026	.095	.358	-.404
3550	303	.069	.122	.473	-.336	3550	905	.002	.100	.311	-.373	3550	945	.053	.104	.370	-.329
3550	304	-.114	.086	.218	-.454	3550	906	.012	.090	.297	-.334	3550	946	-.210	.096	.171	-.640
3550	305	-.243	.106	.129	-.622	3550	907	.046	.103	.406	-.336	3550	947	.162	.134	.699	-.254
3550	306	-.150	.105	.240	-.521	3550	908	.039	.103	.389	-.343	3550	948	-.024	.102	.370	-.387
3550	307	-.212	.115	.168	-.655	3550	909	.110	.098	.465	-.259	3550	951	-.086	.097	.312	-.427

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	0.023	0.090	270	3331	0	403	0.059	104	327	438	0	930	0.077	0.085	187	368
0	102	0.032	0.101	256	3359	0	404	0.051	105	350	419	0	931	0.059	0.092	233	396
0	103	0.021	0.112	336	3357	0	405	0.061	0.096	232	377	0	932	0.054	0.093	265	393
0	104	0.026	0.112	334	3343	0	406	0.047	103	262	364	0	933	0.042	0.093	270	365
0	105	0.039	0.086	240	3365	0	407	0.053	104	264	387	0	934	0.079	0.087	246	418
0	106	0.003	0.100	341	3387	0	408	0.041	102	246	387	0	935	0.035	0.092	311	336
0	107	0.054	0.099	302	3390	0	409	0.045	0.087	266	320	0	936	0.059	0.093	296	352
0	108	0.031	0.095	285	3393	0	410	0.046	0.092	253	367	0	937	0.020	0.093	354	362
0	109	0.045	0.083	240	3345	0	411	0.051	0.099	260	384	0	938	0.059	0.088	282	350
0	110	0.029	0.098	319	3397	0	412	0.045	100	270	380	0	939	0.035	0.096	348	340
0	111	0.041	0.098	318	3393	0	413	0.089	0.086	243	385	0	940	0.059	0.096	328	356
0	112	0.031	0.098	317	3395	0	414	0.040	100	353	407	0	941	0.053	0.097	351	351
0	113	0.030	0.092	300	3363	0	415	0.046	0.099	345	414	0	942	0.070	0.093	218	410
0	114	0.023	0.098	315	3352	0	416	0.019	100	430	325	0	943	0.228	0.089	488	079
0	115	0.024	0.090	300	3354	0	801	0.101	0.092	208	384	0	944	0.011	0.103	312	385
0	116	0.010	0.092	296	3313	0	802	0.051	107	315	378	0	945	0.003	0.102	307	345
0	117	0.038	0.086	240	3348	0	803	0.053	103	309	377	0	946	0.048	0.085	261	361
0	118	0.031	0.099	310	3393	0	804	0.046	106	315	384	0	947	0.043	0.097	292	448
0	119	0.058	0.101	273	3324	0	805	0.090	0.085	238	360	0	948	0.053	0.093	269	414
0	120	0.024	0.099	305	3393	0	806	0.031	102	330	369	0	949	0.031	0.097	311	408
0	121	0.055	0.085	254	3346	0	807	0.034	101	314	351	0	950	0.061	0.084	250	344
0	203	0.054	0.106	313	404	0	901	0.075	107	306	465	0	951	0.035	0.089	271	334
0	204	0.050	0.100	323	408	0	902	0.091	0.082	216	351	10	101	0.014	0.076	271	272
0	205	0.056	0.103	320	408	0	903	0.064	0.098	276	407	10	102	0.032	0.086	256	331
0	206	0.070	0.089	235	360	0	904	0.052	0.095	309	324	10	103	0.001	0.096	303	314
0	207	0.050	0.114	341	544	0	905	0.054	0.096	311	345	10	104	0.013	0.099	403	291
0	208	0.056	0.100	293	415	0	906	0.096	0.088	192	410	10	105	0.034	0.086	206	346
0	209	0.065	0.102	309	485	0	907	0.042	0.093	283	340	10	106	0.002	0.102	316	361
0	210	0.068	0.078	207	3332	0	908	0.053	0.095	279	369	10	107	0.056	0.098	275	399
0	211	0.045	0.098	338	3393	0	909	0.045	0.090	363	264	10	108	0.030	0.096	314	388
0	212	0.042	0.097	337	371	0	910	0.071	0.089	243	456	10	109	0.025	0.086	250	289
0	213	0.037	0.099	335	380	0	911	0.046	0.096	292	464	10	110	0.035	0.100	293	411
0	214	0.080	0.086	230	342	0	912	0.044	0.095	278	435	10	111	0.054	0.100	267	450
0	301	0.051	0.101	322	344	0	913	0.029	0.094	289	426	10	112	0.043	0.101	288	415
0	302	0.045	0.100	314	353	0	914	0.053	0.082	222	358	10	113	0.025	0.101	291	373
0	303	0.045	0.102	331	369	0	915	0.029	0.089	266	383	10	114	0.027	0.097	237	342
0	304	0.087	0.083	197	411	0	916	0.034	0.093	283	388	10	115	0.023	0.098	292	362
0	305	0.059	0.088	215	364	0	917	0.047	0.091	271	391	10	116	0.013	0.093	278	363
0	306	0.042	0.097	285	405	0	918	0.015	0.090	301	344	10	117	0.016	0.078	255	271
0	307	0.044	0.098	285	414	0	919	0.015	101	354	429	10	118	0.028	0.093	275	337
0	308	0.092	0.084	205	396	0	920	0.044	103	317	492	10	119	0.058	0.095	252	421
0	309	0.048	0.096	310	400	0	921	0.038	102	295	480	10	120	0.023	0.093	277	327
0	310	0.047	0.094	285	403	0	922	0.061	0.084	265	440	10	121	0.026	0.078	237	290
0	311	0.044	0.096	285	392	0	923	0.026	0.090	313	417	10	203	0.047	0.093	234	357
0	312	0.085	0.092	193	395	0	924	0.048	0.093	317	446	10	204	0.049	0.094	240	357
0	313	0.032	0.095	259	363	0	925	0.039	0.092	316	424	10	205	0.052	0.096	238	393
0	314	0.042	0.107	308	435	0	926	0.070	0.091	289	444	10	206	0.039	0.078	219	300
0	315	0.043	0.107	293	441	0	927	0.037	0.099	370	461	10	207	0.049	0.098	260	458
0	401	0.063	0.090	324	373	0	928	0.060	100	348	517	10	208	0.051	0.090	229	350
0	402	0.054	0.103	349	395	0	929	0.045	102	384	453	10	209	0.061	0.092	235	376

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	210	-.038	.071	.191	-.258	10	908	-.054	.099	.274	-.451	20	107	-.070	.107	.298	-.443
10	211	-.039	.089	.252	-.313	10	909	-.048	.094	.347	-.314	20	108	-.027	.100	.344	-.339
10	212	-.042	.090	.259	-.316	10	910	-.085	.089	.207	-.392	20	109	-.058	.085	.271	-.366
10	213	-.036	.093	.280	-.310	10	911	-.064	.097	.247	-.410	20	110	-.032	.100	.342	-.393
10	214	-.052	.075	.173	-.339	10	912	-.054	.095	.243	-.382	20	111	-.057	.103	.332	-.434
10	301	-.045	.086	.205	-.369	10	913	-.038	.094	.261	-.366	20	112	-.044	.101	.341	-.409
10	302	-.050	.087	.200	-.369	10	914	-.046	.090	.240	-.387	20	113	-.020	.102	.436	-.376
10	303	-.048	.088	.219	-.360	10	915	-.026	.099	.321	-.381	20	114	-.020	.094	.326	-.361
10	304	-.053	.080	.196	-.333	10	916	-.033	.102	.338	-.394	20	115	-.022	.100	.392	-.350
10	305	-.065	.080	.275	-.316	10	917	-.050	.100	.302	-.393	20	116	-.014	.090	.361	-.304
10	306	-.042	.095	.285	-.396	10	918	-.016	.083	.312	-.253	20	117	-.025	.098	.354	-.332
10	307	-.038	.095	.290	-.401	10	919	-.024	.094	.322	-.305	20	118	-.017	.108	.399	-.382
10	308	-.044	.081	.216	-.353	10	920	-.053	.097	.291	-.495	20	119	-.082	.111	.343	-.417
10	309	-.062	.098	.247	-.451	10	921	-.043	.095	.303	-.350	20	120	-.024	.108	.383	-.356
10	310	-.045	.094	.242	-.410	10	922	-.053	.086	.297	-.341	20	121	-.043	.082	.252	-.341
10	311	-.040	.095	.248	-.401	10	923	-.025	.094	.357	-.340	20	203	-.043	.094	.296	-.427
10	312	-.065	.084	.203	-.382	10	924	-.052	.096	.346	-.374	20	204	-.062	.096	.298	-.428
10	313	-.035	.088	.324	-.329	10	925	-.039	.096	.346	-.352	20	205	-.051	.097	.283	-.392
10	314	-.046	.100	.262	-.419	10	926	-.060	.092	.264	-.400	20	206	-.056	.092	.268	-.401
10	315	-.038	.098	.284	-.403	10	927	-.035	.100	.314	-.422	20	207	-.040	.107	.328	-.545
10	401	-.027	.085	.265	-.331	10	928	-.061	.102	.305	-.443	20	208	-.060	.104	.319	-.452
10	402	-.046	.095	.277	-.370	10	929	-.048	.103	.314	-.419	20	209	-.069	.103	.299	-.481
10	403	-.048	.095	.292	-.379	10	930	-.073	.088	.241	-.389	20	210	-.051	.083	.213	-.344
10	404	-.040	.096	.308	-.379	10	931	-.066	.097	.270	-.404	20	211	-.031	.098	.273	-.381
10	405	-.061	.090	.277	-.352	10	932	-.061	.098	.299	-.413	20	212	-.048	.100	.277	-.402
10	406	-.041	.097	.265	-.366	10	933	-.050	.097	.290	-.395	20	213	-.034	.101	.296	-.407
10	407	-.054	.100	.276	-.383	10	934	-.076	.087	.277	-.402	20	214	-.068	.080	.211	-.344
10	408	-.050	.099	.260	-.379	10	935	-.045	.094	.347	-.392	20	301	-.042	.091	.300	-.366
10	409	-.010	.080	.256	-.287	10	936	-.071	.095	.314	-.434	20	302	-.059	.093	.286	-.371
10	410	-.034	.087	.271	-.366	10	937	-.029	.097	.336	-.378	20	303	-.055	.093	.284	-.392
10	411	-.049	.094	.276	-.397	10	938	-.049	.084	.244	-.346	20	304	-.071	.084	.213	-.343
10	412	-.039	.095	.303	-.396	10	939	-.034	.091	.281	-.372	20	305	-.071	.094	.244	-.400
10	413	-.050	.082	.235	-.436	10	940	-.058	.092	.260	-.377	20	306	-.051	.098	.290	-.396
10	414	-.036	.094	.294	-.476	10	941	-.052	.093	.268	-.358	20	307	-.036	.098	.311	-.380
10	415	-.047	.094	.283	-.486	10	942	-.068	.096	.260	-.458	20	308	-.057	.084	.240	-.332
10	416	-.019	.096	.351	-.441	10	943	-.230	.094	.567	-.095	20	309	-.063	.096	.293	-.367
10	801	-.069	.081	.179	-.374	10	944	-.013	.107	.342	-.436	20	310	-.054	.095	.284	-.369
10	802	-.054	.095	.253	-.401	10	945	-.004	.107	.386	-.431	20	311	-.043	.096	.301	-.361
10	803	-.048	.091	.267	-.390	10	946	-.048	.081	.221	-.316	20	312	-.075	.090	.241	-.390
10	804	-.041	.094	.281	-.402	10	947	-.040	.094	.278	-.372	20	313	-.046	.102	.302	-.417
10	805	-.052	.078	.200	-.330	10	948	-.055	.090	.252	-.359	20	314	-.057	.103	.325	-.399
10	806	-.030	.094	.272	-.367	10	949	-.032	.093	.291	-.349	20	315	-.036	.101	.347	-.374
10	807	-.038	.095	.266	-.370	10	950	-.053	.090	.314	-.333	20	401	-.035	.094	.254	-.352
10	901	-.088	.100	.248	-.456	10	951	-.034	.097	.344	-.355	20	402	-.052	.106	.262	-.399
10	902	-.054	.082	.193	-.392	20	101	-.045	.091	.319	-.377	20	403	-.056	.105	.292	-.420
10	903	-.060	.094	.241	-.444	20	102	-.025	.101	.386	-.355	20	404	-.040	.104	.293	-.391
10	904	-.059	.094	.275	-.434	20	103	-.019	.108	.361	-.378	20	405	-.053	.104	.281	-.399
10	905	-.054	.095	.267	-.439	20	104	-.064	.110	.358	-.379	20	406	-.041	.097	.275	-.390
10	906	-.120	.093	.165	-.498	20	105	-.073	.094	.246	-.389	20	407	-.065	.100	.257	-.402
10	907	-.042	.097	.267	-.410	20	106	-.024	.110	.398	-.331	20	408	-.058	.097	.257	-.350

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	409	0.222	0.93	311	306	20	936	0.080	0.96	264	403	30	302	0.066	0.93	256	413
20	410	0.034	0.94	272	369	20	937	0.031	0.97	273	364	30	303	0.056	0.96	271	425
20	411	0.062	1.02	266	450	20	938	0.053	0.88	224	339	30	304	0.071	0.81	221	350
20	412	0.041	1.03	301	434	20	939	0.039	0.96	262	356	20	305	0.047	0.87	234	329
20	413	0.060	0.88	232	390	20	940	0.063	0.96	245	384	30	306	0.049	0.94	289	387
20	414	0.033	0.99	296	404	20	941	0.058	0.97	271	375	30	307	0.028	0.93	326	361
20	415	0.038	1.00	280	441	20	942	0.070	0.87	205	369	30	308	0.063	0.83	223	336
20	416	0.029	1.02	410	304	20	943	0.233	0.87	561	059	30	309	0.043	0.93	335	355
20	801	0.088	0.87	203	403	20	944	0.022	0.96	275	333	30	310	0.057	0.94	272	386
20	802	0.060	0.99	284	413	20	945	0.013	0.96	288	316	30	311	0.036	0.94	293	367
20	803	0.056	0.96	271	386	20	946	0.050	0.86	255	310	30	312	0.060	0.85	206	308
20	804	0.040	0.98	286	389	20	947	0.044	0.98	306	339	30	313	0.026	0.95	292	343
20	805	0.054	0.86	249	327	20	948	0.055	0.95	308	381	30	314	0.049	0.98	254	353
20	806	0.019	0.98	332	343	20	949	0.031	0.98	313	354	30	315	0.027	0.96	262	350
20	807	0.039	0.99	328	387	20	950	0.050	0.92	322	354	30	401	0.038	0.83	260	362
20	901	0.079	1.03	275	437	20	951	0.035	1.00	359	374	30	402	0.030	0.94	291	386
20	902	0.072	0.86	224	351	30	101	0.053	0.82	220	374	30	403	0.049	0.94	348	428
20	903	0.062	0.96	276	376	30	102	0.013	0.90	281	342	30	404	0.028	0.93	324	398
20	904	0.072	0.98	265	407	30	103	0.018	0.97	376	366	30	405	0.043	0.97	251	408
20	905	0.053	0.98	275	383	30	104	0.001	0.98	403	367	30	406	0.030	0.96	274	421
20	906	0.155	0.93	166	488	30	105	0.081	0.85	283	429	30	407	0.066	1.00	249	501
20	907	0.044	0.94	261	400	30	106	0.024	1.04	646	318	30	408	0.053	1.00	303	442
20	908	0.061	0.96	262	393	30	107	0.069	0.95	309	447	30	409	0.019	0.83	235	336
20	909	0.048	0.91	328	289	30	108	0.036	0.91	326	392	30	410	0.020	0.82	228	298
20	910	0.095	0.87	176	387	30	109	0.063	0.78	190	351	30	411	0.060	0.92	204	371
20	911	0.072	0.95	213	391	30	110	0.024	0.89	288	355	30	412	0.030	0.92	235	326
20	912	0.061	0.94	248	381	30	111	0.056	0.91	252	406	30	413	0.058	0.84	254	350
20	913	0.044	0.93	258	395	30	112	0.035	0.89	235	372	30	414	0.021	0.93	332	339
20	914	0.046	0.86	244	328	30	113	0.019	1.01	420	408	30	415	0.058	0.95	298	379
20	915	0.029	0.95	291	348	30	114	0.013	0.91	299	372	30	416	0.023	0.99	379	296
20	916	0.034	1.00	314	351	30	115	0.017	0.99	349	399	30	801	0.072	0.85	199	365
20	917	0.057	0.95	280	384	30	116	0.005	0.89	398	299	30	802	0.036	0.95	275	369
20	918	0.018	0.91	319	312	30	117	0.016	0.90	325	330	30	803	0.057	0.93	252	403
20	919	0.022	1.01	314	374	30	118	0.012	1.03	385	352	30	804	0.032	0.94	278	384
20	920	0.050	1.03	308	411	30	119	0.100	0.99	227	423	30	805	0.054	0.80	217	354
20	921	0.040	1.02	320	394	30	120	0.029	0.97	281	392	30	806	0.009	0.91	305	347
20	922	0.057	0.87	221	384	30	121	0.044	0.88	236	339	30	807	0.040	0.92	274	376
20	923	0.027	0.97	276	380	30	203	0.032	1.00	304	370	30	901	0.060	0.97	289	437
20	924	0.058	0.97	245	417	30	204	0.064	1.03	264	426	30	902	0.077	0.85	163	383
20	925	0.043	0.99	271	420	30	205	0.041	1.01	299	405	30	903	0.052	0.94	258	383
20	926	0.063	0.88	260	367	30	206	0.050	0.83	217	351	30	904	0.072	0.95	211	398
20	927	0.040	0.98	314	367	30	207	0.022	0.94	274	363	30	905	0.045	0.95	264	387
20	928	0.064	0.99	290	408	30	208	0.057	0.94	251	413	30	906	0.142	0.88	179	447
20	929	0.050	1.02	278	368	30	209	0.039	0.95	273	327	30	907	0.027	0.91	293	346
20	930	0.079	0.88	215	430	30	210	0.050	0.76	191	286	30	908	0.049	0.93	287	368
20	931	0.069	0.97	265	421	30	211	0.020	0.90	258	299	30	909	0.059	0.89	371	274
20	932	0.065	0.97	259	440	30	212	0.048	0.93	232	344	30	910	0.101	0.87	187	391
20	933	0.053	0.96	253	411	30	213	0.018	0.94	266	327	30	911	0.072	0.94	236	409
20	934	0.082	0.87	227	382	30	214	0.061	0.85	224	372	30	912	0.047	0.90	259	370
20	935	0.052	0.94	287	370	30	301	0.036	0.93	286	376	30	913	0.034	0.90	279	364

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	914	.034	.089	.302	.380	40	113	.013	.104	.355	.402	40	415	.063	.095	.242	.428
30	915	.017	.099	.342	.418	40	114	.010	.099	.303	.354	40	416	.023	.096	.347	.331
30	916	.023	.103	.347	.420	40	115	.012	.102	.350	.401	40	801	.056	.084	.202	.362
30	917	.053	.100	.309	.435	40	116	.007	.099	.311	.336	40	802	.014	.092	.266	.366
30	918	.013	.082	.257	.258	40	117	.022	.080	.256	.306	40	803	.066	.094	.206	.390
30	919	.018	.095	.299	.330	40	118	.015	.089	.326	.285	40	804	.031	.094	.246	.352
30	920	.050	.099	.275	.393	40	119	.098	.094	.261	.494	40	805	.057	.087	.249	.369
30	921	.041	.096	.288	.386	40	120	.020	.089	.336	.324	40	806	.003	.096	.325	.354
30	922	.045	.086	.223	.327	40	121	.041	.086	.243	.342	40	807	.045	.100	.276	.419
30	923	.012	.095	.298	.325	40	203	.025	.096	.295	.367	40	901	.054	.104	.274	.393
30	924	.050	.096	.254	.372	40	204	.068	.100	.277	.411	40	902	.075	.091	.221	.380
30	925	.035	.097	.284	.337	40	205	.034	.101	.295	.390	40	903	.045	.099	.308	.397
30	926	.062	.088	.255	.345	40	206	.047	.082	.234	.297	40	904	.076	.101	.270	.444
30	927	.040	.098	.319	.348	40	207	.008	.092	.283	.333	40	905	.038	.101	.297	.404
30	928	.065	.099	.296	.379	40	208	.054	.093	.265	.347	40	906	.134	.094	.139	.505
30	929	.050	.102	.351	.382	40	209	.020	.094	.304	.332	40	907	.021	.094	.271	.298
30	930	.075	.091	.191	.423	40	210	.049	.081	.196	.320	40	908	.044	.096	.254	.335
30	931	.065	.102	.277	.443	40	211	.008	.094	.275	.323	40	909	.064	.092	.367	.277
30	932	.055	.100	.239	.447	40	212	.050	.099	.252	.403	40	910	.084	.092	.244	.390
30	933	.051	.099	.253	.440	40	213	.004	.098	.287	.332	40	911	.062	.099	.301	.392
30	934	.073	.085	.211	.363	40	214	.043	.090	.285	.362	40	912	.040	.099	.335	.424
30	935	.048	.091	.277	.357	40	301	.027	.098	.282	.403	40	913	.028	.098	.354	.394
30	936	.077	.092	.252	.397	40	302	.068	.101	.260	.434	40	914	.032	.083	.283	.308
30	937	.024	.094	.301	.348	40	303	.046	.100	.273	.411	40	915	.023	.092	.267	.350
30	938	.040	.087	.266	.331	40	304	.074	.084	.214	.323	40	916	.033	.094	.250	.342
30	939	.032	.096	.296	.350	40	305	.030	.089	.250	.372	40	917	.052	.093	.271	.366
30	940	.056	.096	.272	.365	40	306	.053	.098	.291	.376	40	918	.030	.089	.297	.339
30	941	.053	.098	.266	.379	40	307	.027	.096	.316	.332	40	919	.014	.102	.283	.414
30	942	.063	.094	.223	.390	40	308	.065	.083	.205	.347	40	920	.043	.104	.277	.430
30	943	.226	.093	.513	.113	40	309	.004	.094	.273	.327	40	921	.030	.103	.266	.430
30	944	.020	.103	.297	.341	40	310	.064	.092	.229	.389	40	922	.041	.085	.266	.307
30	945	.002	.103	.316	.332	40	311	.034	.092	.254	.369	40	923	.015	.096	.386	.293
30	946	.037	.081	.264	.308	40	312	.048	.083	.270	.395	40	924	.045	.095	.295	.341
30	947	.043	.092	.329	.371	40	313	.011	.097	.305	.384	40	925	.033	.096	.435	.345
30	948	.055	.088	.321	.344	40	314	.053	.095	.336	.419	40	926	.050	.086	.209	.408
30	949	.025	.091	.304	.352	40	315	.031	.093	.352	.393	40	927	.035	.097	.257	.436
30	950	.044	.091	.262	.402	40	401	.027	.085	.267	.335	40	928	.055	.097	.251	.461
30	951	.032	.098	.322	.431	40	402	.022	.094	.298	.353	40	929	.045	.100	.286	.451
40	101	.055	.090	.250	.332	40	403	.054	.098	.241	.395	40	930	.062	.089	.238	.391
40	102	.007	.096	.340	.339	40	404	.026	.095	.332	.338	40	931	.053	.099	.297	.404
40	103	.017	.108	.404	.375	40	405	.042	.098	.291	.398	40	932	.055	.100	.303	.458
40	104	.017	.111	.559	.362	40	406	.024	.090	.251	.371	40	933	.048	.099	.307	.458
40	105	.085	.087	.206	.377	40	407	.071	.095	.224	.438	40	934	.074	.087	.286	.440
40	106	.035	.110	.437	.364	40	408	.049	.093	.227	.435	40	935	.049	.095	.339	.450
40	107	.075	.097	.252	.424	40	409	.017	.087	.315	.315	40	936	.074	.096	.316	.475
40	108	.028	.092	.274	.355	40	410	.011	.083	.259	.302	40	937	.017	.098	.396	.413
40	109	.056	.079	.224	.304	40	411	.065	.091	.276	.386	40	938	.038	.085	.301	.331
40	110	.018	.090	.308	.319	40	412	.023	.092	.309	.356	40	939	.031	.093	.344	.350
40	111	.067	.094	.260	.389	40	413	.058	.084	.208	.385	40	940	.053	.093	.325	.371
40	112	.034	.091	.292	.343	40	414	.014	.091	.282	.371	40	941	.046	.095	.332	.370

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	942	-0.056	0.089	248	-373	50	308	-0.071	0.086	210	-377	50	920	-0.041	0.095	269	-389
40	943	-0.230	0.088	373	-104	50	309	-0.009	0.095	321	-330	50	921	-0.028	0.096	291	-428
40	944	-0.011	0.103	340	-364	50	310	-0.068	0.096	242	-390	50	922	-0.033	0.085	232	-373
40	945	-0.009	0.102	408	-358	50	311	-0.033	0.095	285	-354	50	923	-0.006	0.095	341	-365
40	946	-0.025	0.078	250	-390	50	312	-0.033	0.082	239	-371	50	924	-0.036	0.095	295	-416
40	947	-0.031	0.091	323	-334	50	313	-0.003	0.096	328	-322	50	925	-0.023	0.096	315	-420
40	948	-0.043	0.087	242	-342	50	314	-0.054	0.095	264	-463	50	926	-0.049	0.092	280	-355
40	949	-0.016	0.090	290	-318	50	315	-0.018	0.092	308	-399	50	927	-0.031	0.103	368	-374
40	950	-0.035	0.096	341	-373	50	401	-0.027	0.089	295	-333	50	928	-0.053	0.104	320	-409
40	951	-0.030	0.101	354	-384	50	402	-0.015	0.098	337	-355	50	929	-0.041	0.105	437	-388
50	101	-0.051	0.086	274	-380	50	403	-0.064	0.101	352	-427	50	930	-0.057	0.089	198	-491
50	102	-0.006	0.091	249	-328	50	404	-0.027	0.096	344	-356	50	931	-0.047	0.098	239	-425
50	103	-0.036	0.099	316	-400	50	405	-0.043	0.098	311	-370	50	932	-0.053	0.098	225	-443
50	104	-0.014	0.099	348	-351	50	406	-0.021	0.097	359	-323	50	933	-0.049	0.098	232	-413
50	105	-0.086	0.081	197	-400	50	407	-0.080	0.103	330	-408	50	934	-0.071	0.084	225	-363
50	106	-0.015	0.097	457	-339	50	408	-0.046	0.098	342	-377	50	935	-0.051	0.091	292	-335
50	107	-0.083	0.091	187	-407	50	409	-0.020	0.087	355	-339	50	936	-0.075	0.093	271	-362
50	108	-0.025	0.085	277	-311	50	410	-0.002	0.086	306	-321	50	937	-0.020	0.094	307	-353
50	109	-0.053	0.078	204	-314	50	411	-0.072	0.093	304	-435	50	938	-0.033	0.090	252	-386
50	110	-0.009	0.088	295	-285	50	412	-0.017	0.094	334	-370	50	939	-0.023	0.098	285	-411
50	111	-0.069	0.092	254	-368	50	413	-0.063	0.087	203	-372	50	940	-0.043	0.098	258	-425
50	112	-0.028	0.089	283	-311	50	414	-0.012	0.094	270	-345	50	941	-0.036	0.100	283	-415
50	113	-0.005	0.102	350	-368	50	415	-0.072	0.098	232	-415	50	942	-0.032	0.088	356	-351
50	114	-0.010	0.092	337	-392	50	416	-0.030	0.100	396	-377	50	943	-0.250	0.088	603	-039
50	115	-0.006	0.098	345	-377	50	801	-0.036	0.082	215	-323	50	944	-0.002	0.098	375	-299
50	116	-0.018	0.085	273	-293	50	802	-0.009	0.089	288	-300	50	945	-0.010	0.097	405	-286
50	117	-0.037	0.090	322	-397	50	803	-0.073	0.089	209	-414	50	946	-0.032	0.087	263	-325
50	118	-0.013	0.100	381	-374	50	804	-0.029	0.089	255	-373	50	947	-0.027	0.098	296	-435
50	119	-0.099	0.104	267	-507	50	805	-0.060	0.079	207	-316	50	948	-0.041	0.095	246	-348
50	120	-0.014	0.098	333	-402	50	806	-0.002	0.090	301	-285	50	949	-0.016	0.097	291	-334
50	121	-0.045	0.082	224	-342	50	807	-0.056	0.093	267	-350	50	950	-0.029	0.090	291	-358
50	203	-0.018	0.092	287	-388	50	901	-0.048	0.100	392	-431	50	951	-0.026	0.097	312	-372
50	204	-0.074	0.096	239	-443	50	902	-0.073	0.083	225	-391	60	101	-0.055	0.087	239	-390
50	205	-0.026	0.095	294	-384	50	903	-0.034	0.090	301	-442	60	102	-0.009	0.087	254	-363
50	206	-0.051	0.085	218	-332	50	904	-0.084	0.093	214	-467	60	103	-0.052	0.097	278	-382
50	207	-0.004	0.094	332	-316	50	905	-0.033	0.091	302	-408	60	104	-0.019	0.098	449	-340
50	208	-0.059	0.097	292	-353	50	906	-0.137	0.092	156	-550	60	105	-0.088	0.091	328	-421
50	209	-0.005	0.094	313	-297	50	907	-0.027	0.092	262	-360	60	106	-0.000	0.101	410	-351
50	210	-0.053	0.079	192	-345	50	908	-0.049	0.094	285	-368	60	107	-0.089	0.102	373	-449
50	211	-0.002	0.091	289	-349	50	909	-0.069	0.092	374	-262	60	108	-0.023	0.094	388	-357
50	212	-0.055	0.096	244	-421	50	910	-0.083	0.090	246	-339	60	109	-0.063	0.091	230	-442
50	213	-0.003	0.095	301	-340	50	911	-0.070	0.097	301	-364	60	110	-0.007	0.101	326	-426
50	214	-0.034	0.081	221	-298	50	912	-0.045	0.096	284	-377	60	111	-0.075	0.108	299	-507
50	301	-0.020	0.088	295	-507	50	913	-0.034	0.096	287	-346	60	112	-0.024	0.101	287	-456
50	302	-0.074	0.092	257	-377	50	914	-0.026	0.088	257	-397	60	113	-0.020	0.097	309	-337
50	303	-0.040	0.090	267	-358	50	915	-0.018	0.097	305	-443	60	114	-0.002	0.095	323	-338
50	304	-0.084	0.085	198	-362	50	916	-0.034	0.099	284	-454	60	115	-0.012	0.096	326	-328
50	305	-0.014	0.088	290	-301	50	917	-0.045	0.099	302	-471	60	116	-0.012	0.090	278	-318
50	306	-0.060	0.099	292	-370	50	918	-0.040	0.083	327	-278	60	117	-0.037	0.092	238	-343
50	307	-0.026	0.098	301	-323	50	919	-0.013	0.093	288	-336	60	118	-0.019	0.100	366	-287

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	119	-.195	.102	.244	-.448	60	805	-.066	.082	.181	-.352	60	948	-.031	.096	.279	-.362
60	120	-.014	.097	.334	-.308	60	806	-.005	.091	.283	-.318	60	949	-.009	.098	.342	-.332
60	121	-.047	.085	.267	-.427	60	807	-.072	.096	.224	-.404	60	950	-.031	.087	.301	-.311
60	203	-.017	.094	.307	-.446	60	901	-.037	.098	.264	-.511	60	951	-.032	.093	.339	-.362
60	204	-.085	.101	.270	-.545	60	902	-.070	.085	.225	-.339	70	101	-.004	.094	.319	-.291
60	205	-.021	.098	.334	-.440	60	903	-.023	.090	.277	-.348	70	102	-.025	.098	.358	-.375
60	206	-.052	.096	.255	-.340	60	904	-.086	.094	.224	-.392	70	103	-.011	.101	.366	-.346
60	207	-.000	.098	.343	-.350	60	905	-.026	.093	.308	-.330	70	104	-.018	.110	.434	-.384
60	208	-.066	.104	.284	-.401	60	906	-.124	.095	.261	-.478	70	105	-.039	.085	.258	-.313
60	209	-.003	.101	.341	-.343	60	907	-.023	.097	.299	-.404	70	106	-.013	.101	.329	-.343
60	210	-.053	.085	.286	-.368	60	908	-.049	.098	.330	-.440	70	107	-.045	.095	.313	-.328
60	211	-.001	.096	.344	-.360	60	909	-.075	.094	.410	-.323	70	108	-.029	.093	.281	-.342
60	212	-.066	.103	.311	-.446	60	910	-.071	.091	.319	-.353	70	109	-.016	.081	.220	-.315
60	213	-.001	.100	.365	-.393	60	911	-.059	.099	.375	-.389	70	110	-.024	.096	.254	-.372
60	214	-.040	.087	.256	-.371	60	912	-.043	.097	.377	-.375	70	111	-.028	.098	.263	-.379
60	301	-.019	.096	.293	-.413	60	913	-.034	.096	.382	-.352	70	112	-.028	.097	.281	-.371
60	302	-.086	.101	.245	-.487	60	914	-.023	.086	.268	-.279	70	113	-.020	.104	.345	-.405
60	303	-.034	.097	.327	-.443	60	915	-.016	.097	.321	-.316	70	114	-.017	.095	.318	-.343
60	304	-.086	.090	.233	-.470	60	916	-.035	.099	.327	-.334	70	115	-.010	.103	.369	-.394
60	305	-.015	.089	.253	-.294	60	917	-.039	.098	.337	-.324	70	116	-.009	.088	.303	-.273
60	306	-.069	.104	.275	-.507	60	918	-.044	.085	.300	-.238	70	117	-.027	.088	.340	-.301
60	307	-.024	.100	.302	-.455	60	919	-.010	.096	.288	-.338	70	118	-.018	.102	.402	-.352
60	308	-.068	.094	.329	-.439	60	920	-.041	.098	.264	-.370	70	119	-.058	.100	.329	-.402
60	309	-.010	.102	.353	-.407	60	921	-.016	.098	.270	-.354	70	120	-.016	.099	.350	-.348
60	310	-.077	.104	.276	-.509	60	922	-.034	.085	.243	-.390	70	121	-.001	.091	.328	-.373
60	311	-.031	.101	.300	-.450	60	923	-.006	.095	.322	-.441	70	203	-.028	.105	.366	-.426
60	312	-.043	.095	.239	-.379	60	924	-.040	.096	.275	-.446	70	204	-.039	.105	.355	-.461
60	313	-.001	.096	.312	-.314	60	925	-.021	.099	.303	-.456	70	205	-.021	.107	.347	-.438
60	314	-.066	.108	.256	-.455	60	926	-.036	.085	.232	-.317	70	206	-.002	.083	.282	-.367
60	315	-.017	.102	.302	-.374	60	927	-.016	.095	.309	-.336	70	207	-.010	.096	.322	-.413
60	401	-.009	.089	.351	-.345	60	928	-.046	.096	.280	-.353	70	208	-.017	.096	.351	-.438
60	402	-.008	.089	.346	-.334	60	929	-.026	.098	.280	-.335	70	209	-.004	.097	.382	-.388
60	403	-.084	.091	.226	-.457	60	930	-.055	.090	.209	-.453	70	210	-.004	.086	.299	-.225
60	404	-.031	.088	.239	-.384	60	931	-.034	.100	.296	-.429	70	211	-.011	.102	.337	-.299
60	405	-.042	.098	.276	-.362	60	932	-.050	.097	.234	-.455	70	212	-.017	.103	.339	-.322
60	406	-.023	.096	.284	-.337	60	933	-.048	.096	.222	-.432	70	213	-.001	.104	.347	-.290
60	407	-.094	.104	.251	-.434	60	934	-.070	.083	.213	-.406	70	214	-.008	.090	.363	-.327
60	408	-.049	.098	.279	-.380	60	935	-.053	.091	.268	-.418	70	301	-.025	.102	.323	-.410
60	409	-.017	.103	.452	-.425	60	936	-.074	.093	.252	-.446	70	302	-.034	.102	.329	-.424
60	410	-.003	.092	.314	-.381	60	937	-.024	.095	.351	-.398	70	303	-.020	.103	.406	-.402
60	411	-.085	.105	.288	-.570	60	938	-.033	.085	.274	-.319	70	304	-.032	.081	.271	-.273
60	412	-.016	.103	.350	-.381	60	939	-.020	.093	.310	-.313	70	305	-.013	.088	.256	-.335
60	413	-.068	.084	.219	-.346	60	940	-.040	.094	.298	-.344	70	306	-.020	.094	.295	-.338
60	414	-.011	.090	.310	-.300	60	941	-.034	.095	.299	-.360	70	307	-.022	.093	.298	-.314
60	415	-.083	.095	.256	-.391	60	942	-.030	.088	.325	-.308	70	308	-.018	.090	.299	-.312
60	416	-.018	.097	.337	-.344	60	943	-.249	.088	.603	-.061	70	309	-.009	.104	.329	-.376
60	801	-.039	.094	.260	-.460	60	944	-.003	.096	.397	-.290	70	310	-.026	.101	.332	-.366
60	802	-.012	.100	.341	-.330	60	945	-.014	.095	.417	-.299	70	311	-.026	.103	.313	-.365
60	803	-.077	.104	.251	-.439	60	946	-.033	.087	.265	-.306	70	312	-.005	.089	.338	-.353
60	804	-.023	.101	.294	-.374	60	947	-.014	.098	.329	-.325	70	313	-.004	.097	.301	-.348

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	314	-018	102	396	-401	70	926	-036	088	265	-376	80	206	-016	088	294	-273
70	315	-019	101	386	-408	70	927	-010	100	320	-364	80	207	-003	099	352	-304
70	401	-025	087	311	-267	70	928	-046	099	297	-394	80	208	-017	100	340	-347
70	402	-011	096	284	-360	70	929	-022	104	410	-365	80	209	-008	100	338	-316
70	403	-030	094	262	-346	70	930	-052	090	266	-314	80	210	-020	077	309	-296
70	404	-026	095	270	-353	70	931	-020	100	428	-349	80	211	-004	091	389	-344
70	405	-036	099	282	-392	70	932	-040	098	299	-314	80	212	-015	093	361	-330
70	406	-028	102	334	-379	70	933	-039	097	299	-336	80	213	-003	094	387	-326
70	407	-038	104	335	-386	70	934	-058	088	276	-383	80	214	-006	083	254	-368
70	408	-044	103	319	-385	70	935	-043	096	324	-412	80	301	-016	093	277	-418
70	409	-019	083	423	-237	70	936	-061	097	309	-428	80	302	-033	095	268	-444
70	410	-019	082	248	-277	70	937	-017	100	408	-342	80	303	-007	097	287	-394
70	411	-031	089	266	-313	70	938	-037	086	216	-347	80	304	-048	088	240	-395
70	412	-020	091	288	-310	70	939	-016	094	271	-341	80	305	-022	086	259	-430
70	413	-025	082	279	-283	70	940	-033	095	283	-346	80	306	-024	100	344	-470
70	414	-020	093	323	-311	70	941	-030	096	284	-358	80	307	-021	101	344	-453
70	415	-029	093	318	-322	70	942	-012	090	318	-353	80	308	-037	086	292	-346
70	416	-016	100	344	-327	70	943	-265	088	555	-045	80	309	-010	101	357	-375
70	801	-009	091	268	-394	70	944	-016	100	371	-416	80	310	-032	096	335	-375
70	802	-006	103	315	-440	70	945	-017	096	332	-392	80	311	-030	097	355	-368
70	803	-028	100	302	-405	70	946	-037	090	243	-379	80	312	-021	079	223	-276
70	804	-023	102	326	-405	70	947	-010	097	311	-356	80	313	-003	094	309	-451
70	805	-022	085	302	-341	70	948	-028	095	246	-388	80	314	-025	089	259	-323
70	806	-004	098	392	-344	70	949	-010	098	290	-346	80	315	-024	089	316	-334
70	807	-013	099	395	-348	70	950	-025	095	321	-357	80	401	-034	089	413	-263
70	901	-026	105	294	-420	70	951	-025	102	304	-384	80	402	-012	095	456	-318
70	902	-035	090	317	-377	80	101	-010	086	269	-322	80	403	-037	091	289	-412
70	903	-035	103	332	-421	80	102	-023	093	265	-352	80	404	-030	091	285	-419
70	904	-038	102	346	-428	80	103	-015	098	302	-355	80	405	-039	095	280	-395
70	905	-024	103	334	-423	80	104	-028	104	378	-339	80	406	-036	090	255	-352
70	906	-117	090	166	-412	80	105	-047	089	277	-345	80	407	-046	092	260	-362
70	907	-021	093	276	-344	80	106	-016	104	376	-355	80	408	-037	091	321	-351
70	908	-045	095	253	-357	80	107	-041	097	374	-364	80	409	-016	099	392	-334
70	909	-087	089	370	-237	80	108	-028	095	374	-350	80	410	-028	087	245	-329
70	910	-054	089	263	-398	80	109	-032	084	294	-296	80	411	-042	095	262	-386
70	911	-054	098	296	-417	80	110	-023	096	327	-384	80	412	-029	096	286	-382
70	912	-042	098	304	-417	80	111	-019	099	362	-368	80	413	-046	081	264	-296
70	913	-038	098	319	-406	80	112	-026	097	351	-394	80	414	-028	091	323	-312
70	914	-022	086	276	-344	80	113	-019	092	299	-398	80	415	-041	091	311	-325
70	915	-007	097	323	-379	80	114	-011	094	319	-319	80	416	-016	100	402	-341
70	916	-031	099	348	-410	80	115	-010	090	299	-394	80	801	-022	080	297	-304
70	917	-032	098	323	-413	80	116	-015	087	266	-326	80	802	-009	090	349	-331
70	918	-057	089	406	-247	80	117	-011	100	334	-362	80	803	-038	086	321	-328
70	919	-005	101	363	-297	80	118	-061	110	370	-379	80	804	-029	089	341	-331
70	920	-046	104	348	-355	80	119	-047	114	347	-419	80	805	-042	076	233	-309
70	921	-001	107	354	-317	80	120	-016	111	364	-374	80	806	-016	089	272	-319
70	922	-036	089	294	-353	80	121	-019	087	267	-355	80	807	-024	089	269	-328
70	923	-001	098	348	-348	80	203	-020	097	319	-405	80	901	-015	092	354	-348
70	924	-045	102	341	-433	80	204	-038	098	313	-408	80	902	-033	086	236	-321
70	925	-010	101	354	-340	80	205	-015	099	313	-398	80	903	-026	096	296	-369

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	904	-037	097	286	-351	90	103	-025	094	284	-472	90	405	-049	098	288	-373
80	905	-013	098	304	-377	90	104	-011	096	328	-418	90	406	-042	091	267	-351
80	906	-092	093	222	-427	90	105	-041	088	285	-315	90	407	-056	093	268	-371
80	907	-012	093	270	-309	90	106	-005	102	366	-320	90	408	-035	089	267	-369
80	908	-034	095	252	-329	90	107	-034	099	325	-385	90	409	-009	090	274	-294
80	909	-094	091	373	-207	90	108	-020	096	342	-334	90	410	-035	084	247	-305
80	910	-053	091	351	-362	90	109	-036	086	276	-336	90	411	-053	092	261	-356
80	911	-045	098	344	-380	90	110	-020	099	322	-356	90	412	-038	093	280	-335
80	912	-041	098	338	-359	90	111	-014	099	328	-370	90	413	-049	078	168	-363
80	913	-038	097	350	-372	90	112	-029	100	335	-378	90	414	-030	087	209	-383
80	914	-017	089	374	-335	90	113	-018	102	304	-425	90	415	-046	088	197	-400
80	915	-000	099	416	-353	90	114	-013	095	278	-350	90	416	-008	090	286	-387
80	916	-026	101	442	-389	90	115	-010	101	322	-386	90	801	-021	086	325	-354
80	917	-024	099	384	-353	90	116	-018	089	244	-323	90	802	-008	094	329	-364
80	918	-060	081	295	-247	90	117	-023	088	287	-363	90	803	-046	090	270	-379
80	919	-005	094	308	-351	90	118	-008	099	337	-372	90	804	-033	092	289	-375
80	920	-041	097	285	-395	90	119	-040	099	303	-451	90	805	-048	077	186	-321
80	921	-011	101	356	-364	90	120	-022	098	314	-428	90	806	-017	087	280	-323
80	922	-034	079	259	-294	90	121	-024	083	256	-305	90	807	-029	088	261	-325
80	923	-006	091	344	-286	90	203	-018	093	289	-336	90	901	-010	093	300	-314
80	924	-042	089	307	-336	90	204	-041	093	291	-351	90	902	-026	083	298	-291
80	925	-009	093	386	-301	90	205	-013	096	318	-382	90	903	-015	094	341	-312
80	926	-026	087	268	-343	90	206	-026	083	251	-356	90	904	-035	093	281	-348
80	927	-003	099	326	-351	90	207	-012	091	300	-362	90	905	-010	095	343	-302
80	928	-035	098	293	-386	90	208	-024	092	285	-382	90	906	-078	091	186	-487
80	929	-011	101	346	-357	90	209	-015	092	286	-383	90	907	-009	088	284	-317
80	930	-051	087	241	-342	90	210	-029	077	235	-277	90	908	-031	091	256	-358
80	931	-015	098	363	-339	90	211	-009	091	285	-321	90	909	-095	087	395	-218
80	932	-038	096	299	-365	90	212	-025	093	273	-341	90	910	-046	083	251	-314
80	933	-039	095	275	-358	90	213	-002	093	305	-310	90	911	-038	091	304	-349
80	934	-052	078	211	-354	90	214	-023	079	275	-291	90	912	-036	089	282	-355
80	935	-035	084	252	-370	90	301	-022	088	277	-319	90	913	-031	087	297	-345
80	936	-052	086	245	-400	90	302	-043	089	264	-368	90	914	-014	088	259	-296
80	937	-019	089	294	-354	90	303	-009	093	337	-322	90	915	-008	096	304	-352
80	938	-040	084	254	-315	90	304	-056	080	196	-381	90	916	-033	098	263	-372
80	939	-017	093	306	-309	90	305	-025	089	272	-347	90	917	-022	097	260	-362
80	940	-033	093	292	-324	90	306	-037	093	273	-336	90	918	-067	080	364	-229
80	941	-029	094	305	-372	90	307	-030	091	262	-333	90	919	-002	092	283	-349
80	942	-014	084	339	-303	90	308	-049	081	265	-331	90	920	-040	094	250	-404
80	943	-244	086	594	-046	90	309	-011	095	333	-313	90	921	-008	095	324	-350
80	944	-017	098	430	-284	90	310	-044	090	310	-353	90	922	-033	081	268	-373
80	945	-012	096	408	-301	90	311	-038	091	309	-356	90	923	-001	090	344	-318
80	946	-038	086	278	-307	90	312	-025	078	235	-307	90	924	-039	092	299	-380
80	947	-011	097	290	-331	90	313	-013	098	324	-365	90	925	-016	093	321	-340
80	948	-027	094	301	-349	90	314	-038	089	249	-374	90	926	-030	081	206	-299
80	949	-014	097	293	-339	90	315	-037	088	242	-388	90	927	-012	090	312	-306
80	950	-028	081	243	-331	90	401	-014	085	302	-313	90	928	-043	091	234	-368
80	951	-026	088	300	-344	90	402	-017	093	321	-346	90	929	-013	093	252	-350
90	101	-025	083	365	-473	90	403	-051	090	223	-375	90	930	-048	085	233	-329
90	102	-025	086	270	-435	90	404	-041	090	225	-391	90	931	-011	098	331	-315

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	932	-.037	.095	.307	-.327	100	212	-.033	.091	.278	-.307	100	910	-.046	.093	.274	-.418
90	933	-.043	.094	.268	-.327	100	213	-.010	.091	.332	-.297	100	911	-.041	.101	.310	-.467
90	934	-.054	.083	.212	-.327	100	214	-.036	.082	.275	-.314	100	912	-.045	.101	.295	-.453
90	935	-.041	.089	.270	-.391	100	301	-.024	.093	.332	-.324	100	913	-.041	.100	.302	-.442
90	936	-.056	.091	.250	-.420	100	302	-.050	.092	.318	-.340	100	914	-.023	.085	.239	-.350
90	937	-.023	.094	.264	-.386	100	303	-.009	.097	.358	-.297	100	915	-.018	.093	.287	-.373
90	938	-.037	.080	.232	-.300	100	304	-.059	.081	.193	-.316	100	916	-.043	.095	.270	-.401
90	939	-.018	.089	.308	-.321	100	305	-.039	.090	.257	-.308	100	917	-.031	.095	.289	-.397
90	940	-.034	.089	.264	-.317	100	306	-.042	.089	.252	-.349	100	918	-.074	.086	.369	-.218
90	941	-.032	.090	.276	-.306	100	307	-.030	.089	.256	-.333	100	919	-.007	.099	.347	-.359
90	942	-.021	.087	.266	-.393	100	308	-.047	.076	.206	-.297	100	920	-.047	.099	.317	-.372
90	943	-.248	.086	.562	-.096	100	309	-.020	.085	.250	-.319	100	921	-.005	.102	.409	-.350
90	944	-.009	.100	.345	-.422	100	310	-.046	.084	.223	-.325	100	922	-.039	.086	.239	-.313
90	945	-.005	.097	.321	-.415	100	311	-.033	.085	.236	-.315	100	923	-.009	.096	.326	-.310
90	946	-.038	.085	.274	-.334	100	312	-.037	.081	.238	-.336	100	924	-.045	.098	.285	-.362
90	947	-.013	.094	.385	-.335	100	313	-.023	.099	.318	-.348	100	925	-.025	.100	.308	-.370
90	948	-.031	.092	.303	-.334	100	314	-.042	.092	.245	-.363	100	926	-.039	.090	.238	-.372
90	949	-.018	.095	.357	-.379	100	315	-.030	.091	.244	-.339	100	927	-.022	.101	.373	-.396
90	950	-.030	.089	.254	-.356	100	401	-.004	.089	.330	-.278	100	928	-.051	.101	.261	-.413
90	951	-.033	.096	.293	-.387	100	402	-.018	.101	.408	-.308	100	929	-.020	.106	.446	-.427
100	101	-.030	.082	.337	-.323	100	403	-.051	.092	.289	-.349	100	930	-.048	.081	.230	-.329
100	102	-.028	.089	.250	-.340	100	404	-.033	.093	.283	-.345	100	931	-.007	.093	.324	-.311
100	103	-.038	.093	.252	-.403	100	405	-.047	.098	.315	-.344	100	932	-.034	.091	.290	-.330
100	104	-.002	.094	.312	-.357	100	406	-.033	.096	.343	-.353	100	933	-.039	.091	.290	-.360
100	105	-.042	.088	.227	-.310	100	407	-.055	.099	.329	-.386	100	934	-.057	.082	.199	-.311
100	106	-.004	.101	.312	-.312	100	408	-.031	.096	.343	-.349	100	935	-.042	.090	.240	-.343
100	107	-.041	.098	.270	-.360	100	409	-.017	.083	.258	-.346	100	936	-.057	.092	.229	-.358
100	108	-.025	.094	.255	-.435	100	410	-.028	.081	.254	-.334	100	937	-.030	.096	.301	-.333
100	109	-.042	.082	.272	-.304	100	411	-.050	.089	.274	-.382	100	938	-.048	.080	.227	-.351
100	110	-.021	.093	.328	-.340	100	412	-.031	.090	.297	-.375	100	939	-.025	.089	.279	-.365
100	111	-.024	.097	.411	-.366	100	413	-.056	.083	.204	-.398	100	940	-.039	.091	.293	-.390
100	112	-.035	.094	.331	-.448	100	414	-.032	.091	.257	-.401	100	941	-.039	.091	.293	-.390
100	113	-.025	.094	.285	-.326	100	415	-.054	.092	.236	-.433	100	942	-.033	.086	.227	-.329
100	114	-.018	.098	.281	-.372	100	416	-.024	.093	.268	-.410	100	943	-.236	.087	.507	-.151
100	115	-.014	.094	.285	-.383	100	801	-.032	.086	.266	-.344	100	944	-.009	.096	.308	-.368
100	116	-.023	.090	.236	-.338	100	802	-.016	.095	.310	-.366	100	945	-.013	.095	.309	-.348
100	117	-.025	.084	.226	-.326	100	803	-.043	.091	.237	-.386	100	946	-.050	.092	.243	-.339
100	118	-.013	.098	.321	-.323	100	804	-.026	.093	.236	-.389	100	947	-.018	.103	.317	-.336
100	119	-.041	.097	.251	-.410	100	805	-.050	.071	.186	-.268	100	948	-.038	.099	.269	-.337
100	120	-.020	.096	.255	-.374	100	806	-.014	.081	.255	-.264	100	949	-.024	.103	.296	-.350
100	121	-.032	.086	.236	-.317	100	807	-.035	.083	.238	-.285	100	950	-.039	.086	.272	-.346
100	203	-.023	.095	.266	-.361	100	901	-.018	.085	.289	-.286	100	951	-.033	.093	.249	-.397
100	204	-.050	.096	.259	-.381	100	902	-.028	.085	.239	-.370	110	101	-.051	.089	.293	-.326
100	205	-.025	.098	.282	-.379	100	903	-.012	.096	.310	-.389	110	102	-.029	.094	.290	-.302
100	206	-.038	.077	.236	-.298	100	904	-.040	.097	.304	-.423	110	103	-.049	.100	.299	-.356
100	207	-.026	.086	.257	-.294	100	905	-.007	.097	.301	-.389	110	104	-.019	.100	.325	-.336
100	208	-.043	.087	.258	-.345	100	906	-.068	.101	.302	-.426	110	105	-.053	.088	.240	-.360
100	209	-.026	.089	.285	-.341	100	907	-.015	.098	.367	-.418	110	106	-.009	.099	.330	-.452
100	210	-.031	.076	.243	-.245	100	908	-.032	.101	.339	-.447	110	107	-.048	.101	.251	-.446
100	211	-.014	.090	.294	-.300	100	909	-.088	.096	.469	-.288	110	108	-.027	.096	.288	-.376

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	109	043	084	332	299	110	411	053	093	271	410	110	938	140	075	442	128
110	110	022	094	394	325	110	412	027	093	296	373	110	939	011	094	358	342
110	111	038	099	383	354	110	413	048	086	267	470	110	940	044	093	323	373
110	112	035	095	380	343	110	414	024	094	319	491	110	941	033	095	340	366
110	113	037	097	272	457	110	415	052	097	305	521	110	942	144	076	394	144
110	114	016	094	342	309	110	416	019	099	343	499	110	943	236	083	515	040
110	115	019	098	294	445	110	801	035	088	231	403	110	944	033	095	344	375
110	116	022	085	298	286	110	802	019	097	283	425	110	945	022	095	347	377
110	117	032	084	248	311	110	803	050	094	246	448	110	946	153	075	507	093
110	118	002	094	313	329	110	804	029	096	290	436	110	947	009	098	425	417
110	119	049	098	275	394	110	805	054	078	223	313	110	948	051	092	362	350
110	120	022	097	316	376	110	806	015	088	312	328	110	949	029	097	402	390
110	121	034	089	273	394	110	807	045	092	279	356	110	950	156	077	433	140
110	203	023	096	294	408	110	901	020	094	273	331	110	951	011	094	348	356
110	204	055	098	275	446	110	902	040	090	238	372	120	101	071	086	253	352
110	205	025	100	330	416	110	903	016	100	314	394	120	102	032	092	319	341
110	206	042	089	257	360	110	904	051	102	265	407	120	103	059	097	275	375
110	207	018	099	294	372	110	905	018	101	335	410	120	104	029	097	312	331
110	208	047	101	268	404	110	906	055	079	332	202	120	105	057	087	229	385
110	209	021	100	300	457	110	907	018	096	311	345	120	106	021	099	306	393
110	210	039	082	245	313	110	908	030	097	319	360	120	107	055	098	258	409
110	211	018	095	336	345	110	909	072	084	400	256	120	108	028	094	282	317
110	212	044	097	328	377	110	910	075	084	322	231	120	109	051	087	273	333
110	213	016	096	346	322	110	911	032	101	269	427	120	110	022	098	354	342
110	214	037	090	246	351	110	912	038	100	310	380	120	111	050	103	403	379
110	301	024	102	309	368	110	913	035	100	322	366	120	112	033	099	349	361
110	302	054	103	281	409	110	914	096	076	397	144	120	113	039	096	285	410
110	303	012	103	312	358	110	915	018	095	331	316	120	114	016	098	271	322
110	304	057	085	190	381	110	916	041	095	307	344	120	115	020	096	307	401
110	305	166	076	468	087	110	917	037	097	323	340	120	116	028	091	261	322
110	306	049	097	258	438	110	918	192	076	484	073	120	117	047	087	259	394
110	307	030	096	258	415	110	919	014	099	337	368	120	118	016	096	326	414
110	308	048	083	205	363	110	920	049	099	319	397	120	119	058	099	299	476
110	309	016	094	267	356	110	921	022	101	326	370	120	120	029	098	291	468
110	310	051	093	242	409	110	922	109	076	371	158	120	121	050	091	237	336
110	311	036	093	271	385	110	923	010	095	319	342	120	122	030	100	292	365
110	312	039	081	202	319	110	924	042	095	263	392	120	123	063	101	265	395
110	313	005	094	364	309	110	925	026	097	284	367	120	124	026	102	314	368
110	314	049	093	229	364	110	926	118	074	368	123	120	125	053	079	212	356
110	315	030	091	246	329	110	927	015	095	301	318	120	126	020	086	265	349
110	401	021	086	326	364	110	928	047	094	282	349	120	127	045	090	271	397
110	402	008	098	407	396	110	929	026	099	371	365	120	128	035	089	262	390
110	403	051	093	272	461	110	930	116	077	393	193	120	129	034	083	244	337
110	404	030	092	288	433	110	931	011	098	402	384	120	130	010	095	313	391
110	405	055	094	317	396	110	932	044	095	294	423	120	131	046	097	298	464
110	406	026	098	329	361	110	933	036	094	291	412	120	132	024	096	331	431
110	407	056	103	305	399	110	934	124	085	368	157	120	133	052	080	215	312
110	408	030	101	322	366	110	935	023	103	267	364	120	134	028	089	295	356
110	409	030	086	299	322	110	936	055	104	248	399	120	135	062	090	269	375
110	410	022	084	274	341	110	937	029	106	288	399	120	136	026	091	289	351

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	304	0.065	0.083	212	345	120	916	0.048	0.098	303	490	130	115	0.024	0.095	247	364
120	305	0.002	0.083	285	282	120	917	0.039	0.099	330	483	130	116	0.037	0.089	249	350
120	306	0.047	0.096	296	339	120	918	0.097	0.075	382	178	130	117	0.068	0.087	198	387
120	307	0.025	0.094	299	345	120	919	0.017	0.090	302	327	130	118	0.023	0.096	283	412
120	308	0.054	0.083	250	346	120	920	0.045	0.091	280	361	130	119	0.060	1.02	336	470
120	309	0.017	0.095	313	353	120	921	0.026	0.092	284	342	130	120	0.030	0.099	261	433
120	310	0.051	0.093	269	385	120	922	0.001	0.084	289	266	130	121	0.047	0.089	210	398
120	311	0.033	0.092	283	367	120	923	0.022	0.098	325	334	130	203	0.010	0.099	329	408
120	312	0.041	0.088	228	331	120	924	0.049	1.00	297	373	130	204	0.061	1.01	243	482
120	313	0.011	0.097	331	350	120	925	0.032	1.00	307	356	130	205	0.026	1.01	288	423
120	314	0.043	1.00	284	366	120	926	0.001	0.080	249	266	130	206	0.071	0.082	186	412
120	315	0.023	0.095	296	337	120	927	0.031	0.094	271	343	130	207	0.029	0.090	248	430
120	401	0.040	0.082	270	313	120	928	0.057	0.096	255	380	130	208	0.055	0.093	245	431
120	402	0.010	0.092	317	303	120	929	0.043	0.097	269	361	130	209	0.060	0.095	225	482
120	403	0.048	0.093	281	332	120	930	0.011	0.084	252	297	130	210	0.040	0.083	218	334
120	404	0.026	0.092	309	301	120	931	0.034	0.099	286	396	130	211	0.016	0.095	290	342
120	405	0.056	0.099	293	363	120	932	0.058	0.098	254	406	130	212	0.059	1.00	256	400
120	406	0.031	0.089	275	339	120	933	0.043	0.098	256	401	130	213	0.045	1.00	274	411
120	407	0.069	0.094	248	396	120	934	0.008	0.076	213	246	130	214	0.066	0.094	250	380
120	408	0.040	0.092	265	336	120	935	0.033	0.088	248	323	130	301	0.011	1.03	314	371
120	409	0.055	0.088	210	352	120	936	0.058	0.090	234	350	130	302	0.065	1.05	266	403
120	410	0.019	0.087	244	329	120	937	0.031	0.091	248	319	130	303	0.039	1.02	315	380
120	411	0.054	0.096	255	329	120	938	0.004	0.077	285	274	130	304	0.079	0.085	172	365
120	412	0.026	0.096	276	371	120	939	0.025	0.092	328	354	130	305	0.022	0.085	282	308
120	413	0.055	0.082	253	316	120	940	0.051	0.092	304	386	130	306	0.034	1.01	342	387
120	414	0.020	0.089	296	301	120	941	0.037	0.093	308	386	130	307	0.001	1.02	355	377
120	415	0.052	0.092	272	345	120	942	0.017	0.078	297	295	130	308	0.033	0.089	376	360
120	416	0.029	0.093	331	343	120	943	0.232	0.083	555	024	130	309	0.038	0.095	263	385
120	801	0.050	0.083	225	346	120	944	0.042	0.094	270	391	130	310	0.049	0.094	248	419
120	802	0.023	0.090	285	353	120	945	0.034	0.094	312	386	130	311	0.024	0.093	272	390
120	803	0.050	0.087	276	366	120	946	0.012	0.078	232	277	130	312	0.055	0.087	283	326
120	804	0.024	0.088	302	334	120	947	0.027	0.094	268	367	130	313	0.011	0.094	325	316
120	805	0.046	0.078	197	327	120	948	0.065	0.091	219	376	130	314	0.031	0.099	301	348
120	806	0.017	0.089	271	332	120	949	0.040	0.094	252	371	130	315	0.007	0.098	360	328
120	807	0.050	0.092	249	380	120	950	0.014	0.078	234	358	130	401	0.029	0.091	297	339
120	901	0.019	0.091	271	331	120	951	0.029	0.090	261	440	130	402	0.003	1.00	344	372
120	902	0.042	0.079	215	348	130	101	0.097	0.086	209	409	130	403	0.037	1.01	351	378
120	903	0.016	0.089	275	349	130	102	0.034	0.091	301	379	130	404	0.024	0.097	338	346
120	904	0.052	0.092	252	388	130	103	0.091	0.098	298	459	130	405	0.084	0.099	279	465
120	905	0.020	0.089	255	341	130	104	0.039	0.095	324	411	130	406	0.029	0.098	258	344
120	906	0.001	0.081	314	315	130	105	0.073	0.087	224	433	130	407	0.080	1.04	237	432
120	907	0.026	0.096	362	383	130	106	0.033	0.099	296	448	130	408	0.046	1.00	274	386
120	908	0.048	0.098	342	425	130	107	0.061	0.097	289	451	130	409	0.071	0.090	227	403
120	909	0.054	0.093	418	291	130	108	0.031	0.093	282	407	130	410	0.004	0.091	408	298
120	910	0.007	0.081	245	300	130	109	0.055	0.086	270	348	130	411	0.050	1.01	314	380
120	911	0.030	0.096	259	402	130	110	0.022	0.095	329	348	130	412	0.009	1.02	351	338
120	912	0.044	0.093	274	381	130	111	0.055	0.097	332	399	130	413	0.060	0.088	230	393
120	913	0.031	0.092	282	366	130	112	0.031	0.097	347	358	130	414	0.019	0.095	301	407
120	914	0.013	0.082	312	337	130	113	0.047	0.096	220	391	130	415	0.054	0.097	282	425
120	915	0.022	0.097	327	456	130	114	0.016	0.099	303	367	130	416	0.036	0.097	305	420

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	801	085	091	178	406	130	944	044	096	305	411	140	310	019	103	348	360
130	802	050	099	329	412	130	945	052	095	282	463	140	311	008	103	386	345
130	803	051	095	232	400	130	946	064	084	288	315	140	312	073	093	239	366
130	804	020	095	256	363	130	947	026	095	327	324	140	313	018	093	275	379
130	805	046	084	259	285	130	948	091	094	260	384	140	314	035	104	311	386
130	806	027	095	343	298	130	949	045	098	331	366	140	315	024	107	412	338
130	807	063	100	359	353	130	950	049	083	225	335	140	401	024	097	366	317
130	901	027	098	324	321	130	951	034	092	233	351	140	402	028	110	381	332
130	902	058	091	241	351	140	101	129	094	177	436	140	403	020	131	676	411
130	903	024	099	299	349	140	102	036	096	301	389	140	404	020	126	570	370
130	904	065	104	267	406	140	103	102	103	243	473	140	405	094	112	323	549
130	905	066	107	325	335	140	104	044	100	319	392	140	406	004	120	468	406
130	906	027	084	270	364	140	105	092	085	174	436	140	407	140	119	287	639
130	907	023	094	306	408	140	106	044	094	260	391	140	408	062	102	290	398
130	908	058	097	287	434	140	107	078	095	259	423	140	409	088	083	213	365
130	909	055	092	367	353	140	108	040	092	255	482	140	410	035	103	519	330
130	910	034	084	265	342	140	109	070	089	235	363	140	411	020	111	447	408
130	911	039	095	294	377	140	110	038	098	299	370	140	412	022	107	496	369
130	912	052	096	298	408	140	111	076	102	277	439	140	413	039	101	324	388
130	913	033	095	312	385	140	112	043	100	315	379	140	414	003	104	347	391
130	914	031	082	233	323	140	113	058	101	302	408	140	415	069	104	274	457
130	915	035	095	259	378	140	114	035	093	260	332	140	416	049	099	286	415
130	916	059	097	236	403	140	115	027	100	335	370	140	801	079	092	233	385
130	917	055	096	247	388	140	116	058	080	219	311	140	802	045	099	270	365
130	918	053	081	327	247	140	117	087	083	147	386	140	803	032	099	317	354
130	919	019	095	341	408	140	118	038	090	215	346	140	804	007	100	355	318
130	920	064	098	291	445	140	119	081	095	194	422	140	805	055	099	250	431
130	921	033	097	309	404	140	120	038	094	270	379	140	806	040	098	281	447
130	922	035	080	256	304	140	121	054	087	221	352	140	807	085	102	237	494
130	923	020	092	293	339	140	203	001	099	394	351	140	901	020	105	339	425
130	924	068	096	279	409	140	204	059	100	268	422	140	902	058	095	236	411
130	925	036	094	285	372	140	205	031	099	286	388	140	903	011	102	308	429
130	926	050	080	231	478	140	206	088	090	198	377	140	904	077	104	274	494
130	927	039	089	282	430	140	207	046	101	299	380	140	905	020	106	399	383
130	928	080	092	227	525	140	208	068	103	272	425	140	906	056	088	235	336
130	929	057	091	253	444	140	209	075	105	276	409	140	907	025	098	303	332
130	930	056	087	249	429	140	210	055	084	223	351	140	908	076	103	252	402
130	931	050	098	297	444	140	211	019	096	301	355	140	909	070	101	389	309
130	932	079	097	281	430	140	212	065	099	274	405	140	910	068	094	252	403
130	933	053	095	288	385	140	213	052	097	273	399	140	911	049	103	309	419
130	934	050	078	186	306	140	214	089	096	194	405	140	912	060	105	396	432
130	935	045	087	223	337	140	301	016	104	414	307	140	913	040	103	363	391
130	936	079	090	205	374	140	302	076	103	250	389	140	914	054	090	249	374
130	937	043	093	276	341	140	303	041	107	421	418	140	915	042	102	279	396
130	938	039	079	220	291	140	304	112	098	230	530	140	916	098	108	252	445
130	939	023	091	331	311	140	305	043	084	221	558	140	917	055	106	350	430
130	940	060	091	254	355	140	306	029	107	317	463	140	918	029	089	342	316
130	941	044	092	261	339	140	307	015	109	358	437	140	919	019	100	330	370
130	942	056	080	263	319	140	308	006	096	353	323	140	920	080	104	288	466
130	943	202	087	583	119	140	309	050	104	298	458	140	921	032	104	343	408

APPENDIX A --- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDESTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	922	-069	089	308	-457	150	121	-055	085	219	-357	150	907	-077	100	229	-483
140	923	-018	096	386	-345	150	203	-014	095	337	-380	150	901	-027	098	249	-459
140	924	-109	104	356	-504	150	204	-066	097	290	-435	150	902	-070	085	176	-400
140	925	-042	098	377	-413	150	205	-034	096	276	-371	150	903	-012	092	250	-324
140	926	-088	090	264	-471	150	206	-080	084	219	-351	150	904	-077	096	211	-439
140	927	-037	099	361	-386	150	207	-038	093	276	-338	150	905	-006	093	293	-335
140	928	-101	105	313	-504	150	208	-066	096	280	-388	150	906	-043	088	268	-353
140	929	-060	103	329	-446	150	209	-060	098	290	-369	150	907	-023	095	348	-379
140	930	-110	090	175	-421	150	210	-064	085	215	-363	150	908	-071	101	272	-447
140	931	-071	103	244	-571	150	211	-024	097	286	-361	150	909	-067	099	442	-350
140	932	-117	101	193	-495	150	212	-072	100	241	-425	150	910	-070	092	238	-387
140	933	-082	097	223	-454	150	213	-052	098	250	-401	150	911	-055	097	269	-381
140	934	-080	084	234	-434	150	214	-070	092	195	-382	150	912	-068	097	239	-403
140	935	-059	093	269	-442	150	301	-007	100	363	-335	150	913	-042	094	269	-365
140	936	-098	097	261	-495	150	302	-081	101	270	-427	150	914	-061	090	262	-403
140	937	-047	099	277	-421	150	303	-017	111	433	-418	150	915	-033	099	352	-416
140	938	-066	083	199	-381	150	304	-078	091	290	-409	150	916	-093	103	273	-475
140	939	-012	094	330	-363	150	305	-054	090	216	-373	150	917	-030	105	419	-395
140	940	-056	094	273	-416	150	306	-044	099	283	-388	150	918	-053	096	405	-272
140	941	-029	097	317	-385	150	307	-004	103	431	-315	150	919	-025	095	250	-325
140	942	-081	091	212	-371	150	308	-040	100	313	-449	150	920	-088	099	208	-418
140	943	-159	108	495	-291	150	309	-041	094	298	-376	150	921	-038	099	308	-344
140	944	-054	102	273	-377	150	310	-000	106	403	-337	150	922	-079	090	206	-382
140	945	-061	103	273	-383	150	311	-021	105	458	-282	150	923	-022	097	298	-377
140	946	-098	088	211	-404	150	312	-074	088	281	-375	150	924	-108	104	242	-500
140	947	-030	096	335	-405	150	313	-027	097	286	-373	150	925	-044	099	269	-419
140	948	-144	106	185	-522	150	314	-052	095	307	-381	150	926	-103	085	186	-372
140	949	-050	099	291	-442	150	315	-066	099	369	-367	150	927	-036	095	293	-331
140	950	-062	089	239	-380	150	401	-042	087	252	-334	150	928	-099	099	246	-400
140	951	-075	101	248	-403	150	402	-014	101	438	-346	150	929	-044	104	350	-421
150	101	-138	087	121	-517	150	403	-038	128	702	-296	150	930	-100	091	190	-454
150	102	-039	089	225	-372	150	404	-082	135	612	-290	150	931	-046	103	319	-407
150	103	-104	095	197	-440	150	405	-039	129	414	-358	150	932	-108	104	276	-472
150	104	-052	093	227	-360	150	406	-028	114	437	-331	150	933	-082	101	255	-431
150	105	-108	087	175	-427	150	407	-147	107	200	-645	150	934	-090	081	173	-344
150	106	-043	095	269	-372	150	408	-061	092	246	-414	150	935	-068	088	219	-360
150	107	-070	095	241	-423	150	409	-087	081	158	-418	150	936	-114	093	180	-418
150	108	-030	092	264	-367	150	410	-031	094	385	-338	150	937	-056	094	247	-365
150	109	-064	086	259	-351	150	411	-003	111	477	-435	150	938	-091	089	241	-428
150	110	-025	094	318	-350	150	412	-012	095	448	-372	150	939	-027	097	314	-364
150	111	-061	099	286	-402	150	413	-005	103	363	-322	150	940	-074	099	276	-391
150	112	-038	094	293	-347	150	414	-028	103	437	-290	150	941	-030	105	358	-378
150	113	-069	099	261	-404	150	415	-089	100	299	-456	150	942	-092	089	162	-435
150	114	-032	100	304	-379	150	416	-052	093	296	-332	150	943	-140	099	460	-233
150	115	-040	097	311	-368	150	801	-085	097	228	-415	150	944	-063	099	283	-414
150	116	-065	089	236	-349	150	802	-041	093	280	-365	150	945	-059	096	300	-412
150	117	-099	084	238	-396	150	803	-022	101	328	-374	150	946	-096	081	151	-393
150	118	-023	094	381	-392	150	804	-037	107	416	-302	150	947	-033	090	267	-351
150	119	-054	100	374	-442	150	805	-067	091	191	-451	150	948	-136	100	336	-532
150	120	-012	099	386	-384	150	806	-039	096	229	-462	150	949	-048	091	284	-370

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	950	071	087	219	362	160	401	032	088	254	311	160	928	105	100	235	468
150	951	108	102	219	473	160	402	024	102	229	351	160	929	052	099	331	420
160	101	085	092	249	383	160	403	015	113	521	342	160	930	100	085	181	382
160	102	054	099	266	409	160	404	036	128	509	370	160	931	041	097	290	368
160	103	090	100	280	446	160	405	064	104	328	509	160	932	103	101	273	457
160	104	063	103	319	476	160	406	001	113	400	422	160	933	078	096	274	434
160	105	063	090	249	408	160	407	082	111	274	514	160	934	085	080	231	330
160	106	070	105	355	440	160	408	066	105	223	483	160	935	058	087	266	319
160	107	054	099	338	447	160	409	052	089	232	399	160	936	107	092	225	411
160	108	038	097	334	385	160	410	000	095	317	319	160	937	054	090	295	334
160	109	027	082	249	318	160	411	014	111	355	383	160	938	078	087	198	360
160	110	044	095	268	382	160	412	001	102	342	361	160	939	031	093	263	346
160	111	042	096	276	376	160	413	005	087	285	293	160	940	083	096	220	395
160	112	047	096	248	383	160	414	003	100	378	424	160	941	047	096	268	365
160	113	090	096	223	481	160	415	063	101	287	464	160	942	095	090	247	399
160	114	045	104	306	379	160	416	066	098	272	394	160	943	169	093	468	194
160	115	044	094	245	453	160	801	065	088	288	347	160	944	094	102	303	439
160	116	090	092	190	426	160	802	053	096	362	367	160	945	070	099	282	396
160	117	066	084	227	423	160	803	003	101	395	313	160	946	104	084	156	451
160	118	036	096	307	391	160	804	030	107	449	331	160	947	033	091	244	445
160	119	019	102	352	372	160	805	034	084	286	314	160	948	117	094	195	472
160	120	035	097	311	360	160	806	060	096	253	395	160	949	055	093	238	433
160	121	020	083	245	284	160	807	055	097	377	392	160	950	074	085	198	428
160	203	030	097	268	383	160	901	038	098	384	361	160	951	079	096	251	482
160	204	043	095	261	373	160	902	046	087	258	454	170	101	108	085	179	376
160	205	042	097	285	351	160	903	041	099	300	494	170	102	047	091	242	396
160	206	038	087	235	400	160	904	052	099	307	504	170	103	083	093	206	460
160	207	055	100	281	380	160	905	035	099	319	487	170	104	067	095	227	419
160	208	045	100	303	376	160	906	046	080	395	370	170	105	074	083	183	350
160	209	080	104	295	466	160	907	029	090	273	381	170	106	064	097	229	391
160	210	014	085	223	311	160	908	079	096	243	527	170	107	058	092	254	364
160	211	032	102	236	377	160	909	047	089	352	289	170	108	048	092	253	361
160	212	039	101	237	383	160	910	075	090	247	364	170	109	048	083	253	322
160	213	058	101	235	403	160	911	052	097	275	363	170	110	048	095	297	344
160	214	018	090	289	321	160	912	081	098	285	400	170	111	054	095	283	357
160	301	024	102	316	367	160	913	048	095	286	352	170	112	050	096	294	358
160	302	052	099	277	363	160	914	069	084	300	334	170	113	093	098	263	441
160	303	032	105	361	358	160	915	039	092	242	350	170	114	050	094	242	379
160	304	035	096	347	342	160	916	098	096	200	408	170	115	048	095	307	391
160	305	029	091	318	392	160	917	039	098	313	378	170	116	086	084	196	401
160	306	027	101	297	389	160	918	038	087	318	232	170	117	087	086	297	473
160	307	023	104	351	400	160	919	030	095	272	355	170	118	056	098	369	516
160	308	017	095	339	381	160	920	092	099	225	444	170	119	058	101	377	521
160	309	044	102	399	402	160	921	046	097	270	356	170	120	048	100	386	503
160	310	010	107	390	308	160	922	077	084	211	341	170	121	051	085	252	329
160	311	011	106	361	379	160	923	028	091	281	324	170	203	026	100	298	489
160	312	020	090	374	321	160	924	096	097	250	411	170	204	041	098	276	422
160	313	010	093	321	399	160	925	046	093	280	338	170	205	046	099	309	376
160	314	023	102	283	407	160	926	097	096	209	414	170	206	063	084	217	370
160	315	022	103	272	406	160	927	042	095	284	404	170	207	059	095	267	399

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	208	0.49	0.96	3.38	4.11	170	906	0.69	0.86	2.20	3.83	180	105	0.95	0.86	2.06	3.79
170	209	0.91	0.98	2.59	4.01	170	907	0.38	0.92	2.77	3.96	180	106	0.71	0.98	2.76	3.95
170	210	0.39	0.80	2.37	2.82	170	908	0.97	0.92	2.34	4.79	180	107	0.67	0.95	2.66	3.88
170	211	0.39	0.94	3.35	3.47	170	909	0.25	0.92	3.36	3.93	180	108	0.47	0.95	2.76	4.53
170	212	0.49	0.94	3.23	3.60	170	910	0.89	0.86	2.15	4.04	180	109	0.59	0.85	2.48	3.36
170	213	0.69	0.94	2.98	4.12	170	911	0.55	0.93	2.77	3.77	180	110	0.53	0.96	3.08	3.65
170	214	0.49	0.81	2.27	3.53	170	912	0.88	0.96	3.11	4.65	180	111	0.61	0.97	2.81	3.78
170	301	0.22	0.91	3.13	3.29	170	913	0.52	0.92	3.19	4.17	180	112	0.55	0.97	3.10	3.76
170	302	0.61	0.88	2.31	3.93	170	914	0.81	0.83	1.85	3.90	180	113	1.01	0.98	2.66	4.40
170	303	0.44	0.91	2.88	3.64	170	915	0.48	0.90	2.71	3.75	180	114	0.49	0.89	2.78	3.39
170	304	0.70	0.87	2.63	3.41	170	916	1.13	0.95	2.22	4.58	180	115	0.52	0.95	3.13	3.84
170	305	0.45	0.88	3.01	3.21	170	917	0.58	0.93	2.73	3.89	180	116	0.77	0.77	1.81	3.41
170	306	0.11	0.95	3.45	3.25	170	918	0.19	0.76	2.60	2.12	180	117	0.86	0.91	1.91	3.82
170	307	0.13	1.04	4.38	3.11	170	919	0.27	0.86	2.50	2.86	180	118	0.45	1.02	2.74	3.93
170	308	0.03	0.99	4.46	3.18	170	920	0.94	0.91	2.15	3.77	180	119	0.49	1.04	2.98	3.95
170	309	0.53	1.03	3.45	4.20	170	921	0.49	0.87	2.49	3.27	180	120	0.43	1.03	3.24	3.96
170	310	0.08	1.03	4.09	3.67	170	922	0.84	0.86	2.28	4.40	180	121	0.55	0.87	2.45	3.82
170	311	0.13	1.05	5.02	3.93	170	923	0.34	0.94	3.26	4.19	180	203	0.18	1.00	3.04	3.79
170	312	0.35	0.88	2.34	3.19	170	924	1.13	1.01	2.60	4.51	180	204	0.38	0.98	2.77	3.85
170	313	0.10	0.91	3.05	2.98	170	925	0.58	0.97	3.06	4.59	180	205	0.52	1.02	2.79	4.20
170	314	0.21	0.99	2.98	3.61	170	926	1.08	0.82	1.79	4.18	180	206	0.77	0.86	2.26	3.78
170	315	0.01	1.00	3.34	3.37	170	927	0.51	0.89	2.50	3.40	180	207	0.67	0.96	2.67	4.43
170	401	0.63	0.90	2.24	3.77	170	928	1.27	0.94	1.99	4.54	180	208	0.59	0.95	2.94	4.18
170	402	0.24	1.04	2.94	3.63	170	929	0.77	0.92	2.51	4.06	180	209	1.03	0.97	2.72	4.47
170	403	0.12	1.04	3.49	3.46	170	930	1.13	0.85	1.76	4.18	180	210	0.54	0.79	1.99	3.82
170	404	0.22	1.05	4.91	3.40	170	931	0.69	0.93	2.63	3.20	180	211	0.49	0.94	2.83	4.39
170	405	0.13	0.97	2.37	4.34	170	932	1.30	0.96	1.95	4.79	180	212	0.60	0.94	2.60	4.47
170	406	0.20	0.99	3.27	3.61	170	933	0.79	0.92	2.76	3.84	180	213	0.81	0.96	2.47	4.69
170	407	0.84	1.02	2.42	4.67	170	934	1.03	0.91	1.93	4.19	180	214	0.69	0.88	1.86	3.42
170	408	0.72	0.97	2.48	4.07	170	935	0.64	0.98	2.46	4.11	180	301	0.03	1.06	3.63	3.35
170	409	0.74	0.85	2.05	3.93	170	936	1.23	1.04	2.23	4.86	180	302	0.63	0.95	2.35	4.06
170	410	0.02	0.91	3.18	3.16	170	937	0.62	1.03	2.74	4.16	180	303	0.31	1.06	3.98	4.01
170	411	0.19	0.95	3.08	3.59	170	938	0.81	0.84	1.73	3.77	180	304	0.73	0.96	3.06	3.81
170	412	0.02	0.98	3.50	3.47	170	939	0.29	0.93	2.88	3.44	180	305	0.42	0.92	2.75	3.73
170	413	0.38	0.83	2.38	3.18	170	940	0.89	0.95	2.60	4.15	180	306	0.19	1.01	3.58	3.54
170	414	0.17	0.92	2.87	3.44	170	941	0.44	0.94	2.86	3.67	180	307	0.08	1.04	3.78	3.34
170	415	0.55	0.90	2.58	3.74	170	942	1.03	0.82	1.90	4.82	180	308	0.25	1.00	4.64	2.64
170	416	0.66	0.92	2.42	3.93	170	943	1.53	0.87	4.56	2.43	180	309	0.68	0.98	3.04	4.08
170	801	0.99	0.90	2.02	4.08	170	944	1.17	0.96	1.80	5.67	180	310	0.08	1.01	3.72	3.32
170	802	0.73	1.00	2.96	4.23	170	945	0.90	0.95	2.12	5.64	180	311	0.23	1.04	4.39	2.89
170	803	0.01	0.99	3.30	3.39	170	946	1.27	0.80	1.59	4.08	180	312	0.50	0.83	2.40	3.30
170	804	0.03	1.02	3.47	3.43	170	947	0.36	0.89	2.62	3.42	180	313	0.01	0.96	2.97	3.70
170	805	0.49	0.87	2.36	4.12	170	948	1.40	0.89	1.65	4.36	180	314	0.25	0.95	2.32	3.50
170	806	0.68	0.99	2.58	4.84	170	949	0.62	0.90	2.62	3.68	180	315	0.05	0.98	3.03	3.42
170	807	0.64	0.99	2.66	4.96	170	950	0.85	0.85	1.87	3.77	180	401	0.62	0.90	2.20	3.67
170	901	0.46	1.02	2.87	4.89	170	951	0.82	0.95	2.34	4.37	180	402	0.21	1.03	3.27	3.51
170	902	0.59	0.85	2.43	3.83	180	101	1.38	0.85	1.77	4.18	180	403	0.17	1.12	3.80	3.23
170	903	0.34	0.95	2.96	3.67	180	102	0.52	0.95	3.14	4.28	180	404	0.01	1.09	6.35	3.62
170	904	0.47	0.96	2.73	3.79	180	103	0.96	0.98	2.84	4.55	180	405	1.04	0.98	2.08	4.79
170	905	0.13	0.97	3.37	3.55	180	104	0.77	0.98	3.21	4.47	180	406	0.15	1.05	3.16	4.01

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	407	0.99	1.05	2.31	0.504	180	934	0.105	0.90	2.20	0.527	190	214	0.059	0.89	3.19	0.324
180	408	0.79	0.99	2.26	0.409	180	935	0.068	0.96	2.69	0.522	190	301	0.001	1.02	3.49	0.339
180	409	0.71	0.82	2.34	0.372	180	936	0.133	1.03	2.32	0.606	190	302	0.063	0.98	2.30	0.385
180	410	0.22	0.95	3.66	0.335	180	937	0.037	0.99	3.57	0.520	190	303	0.035	1.02	3.81	0.357
180	411	0.01	1.00	3.58	0.368	180	938	0.077	0.89	2.01	0.376	190	304	0.054	0.88	3.44	0.436
180	412	0.15	0.99	3.47	0.371	180	939	0.024	0.97	2.82	0.337	190	305	0.057	0.99	3.05	0.403
180	413	0.32	0.90	2.76	0.401	180	940	0.088	1.01	2.54	0.429	190	306	0.019	0.96	3.27	0.399
180	414	0.11	0.99	3.24	0.391	180	941	0.035	1.02	2.93	0.397	190	307	0.002	0.99	3.46	0.397
180	415	0.49	0.97	2.96	0.428	180	942	0.100	0.91	2.08	0.393	190	308	0.001	0.93	3.34	0.316
180	416	0.64	0.99	2.73	0.444	180	943	0.132	0.97	4.61	0.212	190	309	0.063	0.96	2.62	0.367
180	801	0.11	0.84	1.57	0.415	180	944	0.118	1.00	2.43	0.445	190	310	0.022	0.93	2.94	0.353
180	802	0.94	0.92	2.03	0.441	180	945	0.084	0.97	2.44	0.459	190	311	0.002	0.96	3.32	0.327
180	803	0.03	0.93	3.41	0.261	180	946	0.116	0.86	1.88	0.396	190	312	0.051	0.88	2.56	0.339
180	804	0.14	0.96	3.69	0.262	180	947	0.030	0.93	2.82	0.346	190	313	0.006	1.04	3.65	0.394
180	805	0.43	0.80	2.76	0.326	180	948	0.146	0.97	1.74	0.468	190	314	0.037	0.99	2.82	0.379
180	806	0.58	0.91	2.97	0.419	180	949	0.055	0.95	2.61	0.392	190	315	0.017	1.01	3.10	0.362
180	807	0.72	0.92	3.49	0.431	180	950	0.083	0.86	2.25	0.453	190	401	0.073	0.87	1.87	0.373
180	901	0.50	0.95	3.06	0.378	180	951	0.093	0.88	2.57	0.559	190	402	0.027	1.01	2.80	0.398
180	902	0.74	0.86	2.49	0.358	190	101	0.122	0.88	2.74	0.423	190	403	0.013	1.10	3.85	0.362
180	903	0.45	0.96	3.03	0.343	190	102	0.045	0.95	3.66	0.343	190	404	0.012	1.07	3.62	0.368
180	904	0.65	0.96	2.87	0.368	190	103	0.102	0.98	3.57	0.403	190	405	0.109	1.11	2.70	0.456
180	905	0.18	0.98	3.40	0.325	190	104	0.080	0.99	3.75	0.373	190	406	0.028	1.07	4.19	0.394
180	906	0.68	0.86	2.85	0.347	190	105	0.086	0.85	2.04	0.405	190	407	0.084	1.02	2.52	0.424
180	907	0.35	0.94	3.70	0.314	190	106	0.059	0.99	2.68	0.453	190	408	0.071	1.01	2.64	0.386
180	908	0.02	1.00	3.27	0.417	190	107	0.064	0.95	2.71	0.441	190	409	0.067	0.91	2.50	0.388
180	909	0.29	0.94	4.23	0.273	190	108	0.047	0.93	3.12	0.389	190	410	0.016	0.96	3.03	0.366
180	910	0.96	0.88	1.74	0.407	190	109	0.063	0.89	2.28	0.361	190	411	0.033	1.05	3.15	0.406
180	911	0.56	0.95	2.50	0.419	190	110	0.055	1.00	2.58	0.394	190	412	0.016	1.02	3.32	0.364
180	912	0.90	0.96	2.54	0.445	190	111	0.068	1.00	2.51	0.421	190	413	0.024	0.85	2.94	0.398
180	913	0.51	0.93	3.00	0.386	190	112	0.057	1.00	2.91	0.404	190	414	0.000	0.97	3.49	0.315
180	914	0.80	0.88	2.13	0.403	190	113	0.111	1.01	2.79	0.525	190	415	0.049	0.95	2.99	0.351
180	915	0.46	0.95	2.65	0.397	190	114	0.051	0.98	2.68	0.447	190	416	0.065	0.94	2.82	0.351
180	916	0.123	1.01	2.19	0.494	190	115	0.058	0.98	3.16	0.431	190	801	0.117	0.90	1.80	0.435
180	917	0.52	0.99	3.29	0.389	190	116	0.078	0.89	1.83	0.462	190	802	0.085	0.97	2.25	0.422
180	918	0.15	0.83	2.83	0.281	190	117	0.086	0.83	2.10	0.414	190	803	0.029	0.93	2.61	0.383
180	919	0.21	0.92	2.99	0.363	190	118	0.050	0.94	2.61	0.433	190	804	0.011	0.96	2.89	0.378
180	920	0.96	0.98	2.19	0.457	190	119	0.063	0.96	2.62	0.455	190	805	0.044	0.82	2.50	0.319
180	921	0.45	0.94	2.72	0.386	190	120	0.052	0.96	2.59	0.449	190	806	0.066	0.93	2.42	0.385
180	922	0.86	0.91	2.04	0.410	190	121	0.056	0.87	2.29	0.352	190	901	0.076	0.94	2.72	0.406
180	923	0.35	0.97	2.75	0.384	190	203	0.012	1.00	3.28	0.347	190	902	0.050	0.95	2.80	0.439
180	924	0.121	1.06	2.29	0.475	190	204	0.037	0.99	3.00	0.367	190	903	0.075	0.89	2.63	0.426
180	925	0.58	1.00	2.66	0.405	190	205	0.051	1.01	2.99	0.368	190	904	0.043	0.98	3.49	0.412
180	926	0.113	0.88	1.56	0.424	190	206	0.082	0.85	1.77	0.364	190	905	0.017	1.04	4.09	0.424
180	927	0.50	0.94	2.28	0.362	190	207	0.068	0.94	2.69	0.397	190	906	0.079	0.92	2.08	0.385
180	928	0.137	1.00	1.81	0.495	190	208	0.067	0.94	2.79	0.434	190	907	0.043	0.99	2.45	0.379
180	929	0.75	0.96	2.33	0.401	190	209	0.113	0.97	2.36	0.332	190	908	0.117	1.07	2.13	0.464
180	930	0.116	0.89	1.76	0.580	190	210	0.057	0.80	2.21	0.380	190	909	0.012	1.00	3.26	0.350
180	931	0.73	0.98	2.79	0.565	190	211	0.047	0.94	2.66	0.411	190	910	0.098	0.96	2.80	0.425
180	932	0.146	1.02	2.19	0.650	190	212	0.067	0.94	2.68	0.411	190	911	0.047	1.02	3.30	0.427
180	933	0.88	0.97	2.42	0.527	190	213	0.083	0.96	2.52	0.414						

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	912	-086	106	273	-445	200	111	-067	099	253	-436	200	413	-023	082	278	-315
190	913	-047	101	311	-399	200	112	-055	098	265	-413	200	414	-005	090	367	-312
190	914	-094	090	210	-388	200	113	-111	102	265	-443	200	415	-047	091	332	-352
190	915	-048	096	276	-385	200	114	-053	096	344	-409	200	416	-063	091	261	-371
190	916	-127	103	234	-486	200	115	-057	098	308	-382	200	801	-110	087	210	-405
190	917	-057	100	293	-427	200	116	-082	086	219	-395	200	802	-083	096	285	-429
190	918	-007	088	340	-327	200	117	-094	081	154	-382	200	803	-029	094	319	-353
190	919	-025	100	318	-439	200	118	-052	092	246	-387	200	804	-001	097	358	-342
190	920	-102	108	261	-538	200	119	-069	094	249	-412	200	805	-040	083	245	-315
190	921	-049	102	321	-464	200	120	-050	093	273	-366	200	806	-059	092	288	-372
190	922	-096	088	179	-423	200	121	-062	082	272	-338	200	807	-071	095	237	-404
190	923	-035	096	344	-401	200	203	-014	095	347	-369	200	901	-045	096	286	-343
190	924	-119	104	203	-534	200	204	-042	095	355	-397	200	902	-074	087	232	-401
190	925	-059	098	333	-423	200	205	-049	095	335	-398	200	903	-043	094	311	-385
190	926	-120	088	183	-388	200	206	-080	084	186	-370	200	904	-069	095	274	-397
190	927	-053	094	287	-369	200	207	-068	093	213	-350	200	905	-023	097	320	-388
190	928	-138	102	241	-490	200	208	-069	092	219	-381	200	906	-070	089	211	-372
190	929	-078	097	250	-403	200	209	-109	098	246	-418	200	907	-036	095	266	-354
190	930	-119	090	178	-461	200	210	-055	086	272	-371	200	908	-107	102	220	-447
190	931	-069	097	290	-436	200	211	-045	098	243	-431	200	909	-019	096	340	-312
190	932	-147	103	179	-537	200	212	-066	100	234	-447	200	910	-102	092	216	-468
190	933	-090	099	239	-453	200	213	-077	099	202	-446	200	911	-045	099	306	-436
190	934	-112	083	192	-366	200	214	-078	086	186	-369	200	912	-094	101	299	-486
190	935	-068	089	249	-362	200	301	-007	105	343	-447	200	913	-051	096	312	-423
190	936	-137	096	210	-449	200	302	-074	095	219	-484	200	914	-092	085	199	-415
190	937	-055	093	308	-331	200	303	-044	100	346	-429	200	915	-043	091	259	-392
190	938	-092	093	194	-425	200	304	-041	094	324	-346	200	916	-121	098	187	-507
190	939	-032	101	283	-378	200	305	-061	096	317	-338	200	917	-052	095	228	-415
190	940	-102	106	237	-466	200	306	-017	101	348	-361	200	918	-012	085	296	-292
190	941	-046	106	285	-434	200	307	-017	100	465	-332	200	919	-026	094	345	-350
190	942	-114	092	194	-416	200	308	-013	089	285	-297	200	920	-103	103	284	-445
190	943	-146	093	444	-136	200	309	-070	098	286	-431	200	921	-049	098	293	-378
190	944	-134	103	207	-528	200	310	-030	092	282	-379	200	922	-103	086	210	-408
190	945	-096	099	228	-455	200	311	-006	100	334	-329	200	923	-035	093	263	-371
190	946	-140	088	144	-455	200	312	-053	086	259	-348	200	924	-123	099	176	-492
190	947	-032	096	269	-387	200	313	-011	102	396	-341	200	925	-061	096	251	-407
190	948	-137	102	179	-565	200	314	-037	098	311	-379	200	926	-118	086	163	-422
190	949	-059	098	246	-446	200	315	-021	097	310	-351	200	927	-049	092	257	-380
190	950	-095	086	218	-372	200	401	-076	089	217	-361	200	928	-134	098	211	-499
190	951	-091	097	261	-437	200	402	-025	102	323	-353	200	929	-071	095	256	-398
200	101	-121	082	202	-394	200	403	-026	108	405	-334	200	930	-119	095	181	-477
200	102	-050	086	327	-336	200	404	-014	106	357	-314	200	931	-062	099	281	-441
200	103	-110	092	269	-426	200	405	-093	104	294	-434	200	932	-146	107	223	-564
200	104	-086	093	313	-409	200	406	-019	098	336	-380	200	933	-092	104	273	-519
200	105	-081	085	219	-398	200	407	-078	100	286	-482	200	934	-109	089	176	-401
200	106	-052	095	270	-389	200	408	-066	095	324	-423	200	935	-062	095	236	-364
200	107	-064	093	258	-389	200	409	-061	088	269	-348	200	936	-152	102	180	-472
200	108	-043	091	272	-365	200	410	-014	094	337	-371	200	937	-037	098	264	-366
200	109	-061	088	223	-374	200	411	-028	101	339	-320	200	938	-091	086	214	-375
200	110	-050	098	274	-392	200	412	-011	099	343	-325	200	939	-024	094	299	-329

APPENDIX A -- PRESSURE DATA: CONFIGURATION H) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	940	-.097	.098	.244	-.409	210	306	-.012	.107	.439	-.414	210	916	-.064	.085	.340	-.228
200	941	-.040	.097	.328	-.360	210	307	-.018	.103	.344	-.410	210	918	-.048	.101	.234	-.385
200	942	-.115	.090	.201	-.458	210	308	-.020	.097	.372	-.356	210	920	-.061	.103	.238	-.418
200	943	-.154	.092	.467	-.150	210	309	-.068	.101	.294	-.413	210	921	-.054	.102	.248	-.397
200	944	-.140	.100	.223	-.504	210	310	-.021	.100	.301	-.386	210	922	-.042	.088	.314	-.343
200	945	-.101	.098	.290	-.412	210	311	-.029	.111	.488	-.366	210	923	-.049	.100	.360	-.404
200	946	-.137	.090	.150	-.494	210	312	-.059	.095	.213	-.364	210	924	-.074	.102	.403	-.420
200	947	-.027	.096	.306	-.412	210	313	-.039	.096	.290	-.396	210	925	-.059	.100	.391	-.407
200	948	-.120	.103	.202	-.507	210	314	-.042	.098	.292	-.397	210	926	-.058	.089	.296	-.381
200	949	-.051	.097	.271	-.440	210	315	-.018	.099	.324	-.368	210	927	-.063	.099	.328	-.448
200	950	-.095	.089	.227	-.418	210	401	-.085	.088	.192	-.422	210	928	-.084	.101	.273	-.500
200	951	-.077	.100	.283	-.478	210	402	-.038	.097	.275	-.399	210	929	-.072	.101	.305	-.491
210	101	-.116	.089	.266	-.409	210	403	-.033	.112	.398	-.403	210	930	-.053	.087	.233	-.322
210	102	-.049	.096	.404	-.374	210	404	-.011	.107	.405	-.347	210	931	-.075	.097	.245	-.387
210	103	-.102	.100	.330	-.412	210	405	-.039	.099	.262	-.365	210	932	-.101	.102	.225	-.473
210	104	-.082	.099	.347	-.441	210	406	-.018	.108	.379	-.386	210	933	-.099	.103	.226	-.330
210	105	-.087	.090	.211	-.391	210	407	-.077	.107	.253	-.452	210	934	-.062	.083	.193	-.354
210	106	-.054	.102	.306	-.372	210	408	-.064	.103	.269	-.386	210	935	-.087	.095	.207	-.421
210	107	-.066	.099	.259	-.371	210	409	-.068	.095	.259	-.351	210	936	-.091	.097	.211	-.418
210	108	-.048	.096	.265	-.352	210	410	-.010	.100	.362	-.317	210	937	-.066	.096	.209	-.456
210	109	-.058	.082	.204	-.328	210	411	-.019	.110	.365	-.357	210	938	-.037	.083	.220	-.339
210	110	-.047	.093	.251	-.362	210	412	-.011	.105	.345	-.330	210	939	-.035	.098	.320	-.400
210	111	-.067	.094	.225	-.386	210	413	-.012	.099	.394	-.322	210	940	-.047	.095	.262	-.398
210	112	-.050	.094	.260	-.371	210	414	-.024	.110	.441	-.326	210	941	-.039	.098	.274	-.444
210	113	-.059	.096	.283	-.370	210	415	-.041	.106	.337	-.376	210	942	-.066	.088	.217	-.315
210	114	-.046	.099	.275	-.454	210	416	-.058	.099	.333	-.365	210	943	-.146	.096	.461	-.183
210	115	-.055	.097	.278	-.362	210	801	-.108	.089	.191	-.426	210	944	-.090	.100	.229	-.413
210	116	-.076	.090	.222	-.433	210	802	-.083	.097	.250	-.453	210	945	-.096	.101	.222	-.410
210	117	-.088	.085	.200	-.478	210	803	-.029	.096	.320	-.339	210	946	-.090	.089	.224	-.406
210	118	-.049	.095	.285	-.405	210	804	-.009	.102	.352	-.335	210	947	-.046	.099	.271	-.378
210	119	-.068	.098	.293	-.428	210	805	-.043	.087	.259	-.323	210	948	-.088	.103	.225	-.414
210	120	-.049	.098	.305	-.399	210	806	-.062	.095	.268	-.375	210	949	-.059	.100	.240	-.381
210	121	-.064	.083	.250	-.354	210	807	-.081	.097	.265	-.404	210	950	-.050	.086	.246	-.308
210	203	-.023	.099	.360	-.360	210	901	-.050	.099	.289	-.357	210	951	-.104	.102	.241	-.459
210	204	-.053	.099	.265	-.410	210	902	-.070	.088	.272	-.390	220	101	-.117	.090	.170	-.423
210	205	-.048	.097	.305	-.393	210	903	-.040	.097	.323	-.430	220	102	-.044	.096	.275	-.357
210	206	-.064	.089	.225	-.455	210	904	-.072	.098	.301	-.460	220	103	-.095	.101	.242	-.461
210	207	-.058	.097	.261	-.471	210	905	-.030	.100	.319	-.409	220	104	-.076	.098	.227	-.417
210	208	-.060	.099	.248	-.472	210	906	-.024	.088	.234	-.299	220	105	-.073	.093	.252	-.474
210	209	-.091	.098	.247	-.487	210	907	-.058	.100	.238	-.408	220	106	-.048	.105	.297	-.486
210	210	-.051	.090	.234	-.361	210	908	-.063	.101	.231	-.410	220	107	-.065	.103	.259	-.485
210	211	-.042	.102	.285	-.388	210	909	-.010	.098	.287	-.328	220	108	-.037	.100	.304	-.440
210	212	-.066	.103	.273	-.408	210	910	-.045	.099	.355	-.336	220	109	-.053	.087	.303	-.372
210	213	-.073	.106	.279	-.451	210	911	-.063	.101	.386	-.390	220	110	-.042	.097	.376	-.397
210	214	-.076	.093	.316	-.378	210	912	-.048	.099	.392	-.414	220	111	-.067	.099	.364	-.433
210	301	-.020	.105	.356	-.395	210	913	-.056	.099	.391	-.414	220	112	-.045	.099	.384	-.402
210	302	-.070	.101	.259	-.419	210	914	-.040	.095	.259	-.332	220	113	-.055	.096	.317	-.408
210	303	-.036	.104	.307	-.403	210	915	-.061	.096	.285	-.405	220	114	-.039	.101	.262	-.435
210	304	-.040	.102	.548	-.354	210	916	-.075	.096	.283	-.397	220	115	-.049	.096	.324	-.391
210	305	-.034	.086	.289	-.336	210	917	-.055	.098	.305	-.405	220	116	-.062	.091	.221	-.400

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	117	-.072	.089	.240	-.399	220	803	-.031	.094	.255	-.329	220	946	-.103	.087	.212	-.395
220	118	-.038	.099	.321	-.405	220	804	-.006	.097	.325	-.325	220	947	-.042	.097	.285	-.320
220	119	-.065	.102	.307	-.443	220	805	-.028	.089	.303	-.369	220	948	-.065	.095	.252	-.358
220	120	-.042	.101	.315	-.408	220	806	-.047	.100	.354	-.425	220	949	-.055	.097	.260	-.341
220	121	-.056	.083	.223	-.332	220	807	-.074	.103	.340	-.431	220	950	-.067	.087	.228	-.385
220	203	-.010	.106	.395	-.322	220	901	-.037	.105	.355	-.411	220	951	-.086	.103	.273	-.475
220	204	-.046	.100	.313	-.340	220	902	-.057	.090	.253	-.431	230	101	-.096	.079	.171	-.381
220	205	-.037	.097	.300	-.387	220	903	-.033	.100	.299	-.455	230	102	-.036	.083	.245	-.358
220	206	-.060	.084	.234	-.363	220	904	-.072	.101	.243	-.501	230	103	-.090	.089	.184	-.454
220	207	-.054	.093	.247	-.411	220	905	-.023	.105	.334	-.463	230	104	-.070	.086	.230	-.431
220	208	-.063	.095	.253	-.451	220	906	-.035	.086	.322	-.355	230	105	-.053	.088	.283	-.351
220	209	-.083	.097	.282	-.421	220	907	-.048	.095	.366	-.434	230	106	-.036	.097	.304	-.377
220	210	-.047	.085	.256	-.470	220	908	-.055	.097	.389	-.435	230	107	-.058	.096	.280	-.386
220	211	-.040	.097	.297	-.482	220	909	-.009	.097	.417	-.360	230	108	-.029	.093	.294	-.341
220	212	-.069	.101	.277	-.529	220	910	-.059	.085	.213	-.389	230	109	-.040	.085	.267	-.324
220	213	-.069	.100	.294	-.537	220	911	-.052	.095	.256	-.410	230	110	-.034	.095	.261	-.340
220	214	-.069	.094	.265	-.539	220	912	-.044	.095	.293	-.435	230	111	-.062	.097	.238	-.380
220	301	-.014	.109	.385	-.463	220	913	-.050	.094	.277	-.425	230	112	-.036	.096	.275	-.348
220	302	-.070	.105	.270	-.463	220	914	-.065	.083	.311	-.414	230	113	-.048	.096	.250	-.402
220	303	-.019	.110	.415	-.415	220	915	-.059	.093	.352	-.443	230	114	-.030	.098	.245	-.397
220	304	-.055	.090	.321	-.433	220	916	-.073	.093	.337	-.448	230	115	-.039	.096	.260	-.391
220	305	-.049	.081	.226	-.336	220	917	-.051	.095	.370	-.423	230	116	-.050	.089	.225	-.340
220	306	-.023	.111	.480	-.424	220	918	-.041	.081	.312	-.279	230	117	-.059	.082	.238	-.321
220	307	-.017	.109	.397	-.450	220	919	-.045	.094	.321	-.393	230	118	-.031	.090	.298	-.321
220	308	-.022	.091	.277	-.323	220	920	-.052	.096	.338	-.427	230	119	-.059	.093	.282	-.363
220	309	-.058	.098	.282	-.397	220	921	-.049	.095	.293	-.380	230	120	-.033	.091	.313	-.331
220	310	-.029	.097	.273	-.339	220	922	-.058	.086	.187	-.396	230	121	-.046	.081	.182	-.361
220	311	-.001	.102	.344	-.379	220	923	-.048	.096	.237	-.415	230	122	-.005	.103	.402	-.449
220	312	-.047	.087	.231	-.331	220	924	-.064	.099	.259	-.464	230	123	-.042	.104	.385	-.421
220	313	-.034	.090	.325	-.359	220	925	-.057	.098	.240	-.451	230	124	-.043	.097	.230	-.447
220	314	-.045	.102	.323	-.359	220	926	-.083	.091	.223	-.448	230	125	-.052	.085	.212	-.415
220	315	-.018	.100	.306	-.355	220	927	-.061	.099	.273	-.474	230	126	-.049	.092	.285	-.437
220	401	-.068	.080	.198	-.359	220	928	-.075	.101	.263	-.478	230	127	-.061	.095	.264	-.437
220	402	-.025	.093	.316	-.325	220	929	-.064	.100	.268	-.485	230	128	-.066	.099	.312	-.469
220	403	-.053	.098	.328	-.359	220	930	-.070	.085	.219	-.359	230	129	-.041	.077	.228	-.305
220	404	-.022	.091	.276	-.343	220	931	-.075	.094	.252	-.403	230	130	-.034	.089	.281	-.343
220	405	-.038	.091	.327	-.378	220	932	-.086	.095	.222	-.387	230	131	-.063	.092	.269	-.378
220	406	-.020	.103	.302	-.357	220	933	-.071	.096	.258	-.414	230	132	-.054	.093	.271	-.351
220	407	-.077	.104	.309	-.414	220	934	-.075	.086	.238	-.345	230	133	-.056	.083	.243	-.312
220	408	-.052	.099	.308	-.346	220	935	-.081	.097	.278	-.473	230	134	-.066	.101	.425	-.373
220	409	-.050	.093	.252	-.371	220	936	-.085	.098	.273	-.549	230	135	-.064	.098	.290	-.432
220	410	-.027	.095	.276	-.355	220	937	-.052	.099	.287	-.391	230	136	-.022	.101	.299	-.362
220	411	-.040	.104	.282	-.457	220	938	-.064	.088	.231	-.349	230	137	-.048	.084	.363	-.332
220	412	-.014	.102	.351	-.428	220	939	-.043	.100	.292	-.382	230	138	-.048	.090	.288	-.439
220	413	-.020	.088	.323	-.341	220	940	-.050	.098	.281	-.404	230	139	-.039	.101	.369	-.426
220	414	-.008	.099	.400	-.345	220	941	-.038	.101	.299	-.370	230	140	-.011	.104	.434	-.373
220	415	-.051	.096	.304	-.389	220	942	-.083	.088	.209	-.358	230	141	-.008	.090	.311	-.325
220	416	-.051	.095	.335	-.402	220	943	-.138	.094	.447	-.189	230	142	-.052	.095	.244	-.341
220	801	-.079	.088	.200	-.387	220	944	-.078	.095	.233	-.387	230	143	-.033	.092	.260	-.350
220	802	-.063	.095	.217	-.404	220	945	-.081	.096	.248	-.414	230	144	-.004	.097	.394	-.360

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
2330	312	-045	082	277	-383	2330	924	-051	100	324	-421	240	204	-018	105	405	-337
2330	313	-028	096	286	-413	2330	925	-047	098	317	-405	240	205	-027	100	352	-362
2330	314	-047	096	282	-474	2330	926	-079	093	229	-480	240	206	-031	080	274	-344
2330	315	-003	100	354	-381	2330	927	-050	101	312	-465	240	207	-042	092	328	-407
2330	401	-069	081	171	-327	2330	928	-065	103	297	-491	240	208	-037	091	267	-394
2330	402	-027	094	275	-347	2330	929	-053	102	335	-454	240	209	-050	096	283	-453
2330	403	-064	099	261	-429	2330	930	-071	093	251	-488	240	210	-022	078	234	-293
2330	404	-026	096	286	-383	2330	931	-066	102	274	-474	240	211	-025	091	265	-326
2330	405	-040	097	279	-459	2330	932	-082	102	248	-504	240	212	-035	091	273	-333
2330	406	-025	098	345	-336	2330	933	-067	106	296	-502	240	213	-037	096	238	-355
2330	407	-072	103	320	-397	2330	934	-077	084	250	-370	240	214	-035	081	245	-295
2330	408	-041	098	347	-377	2330	935	-075	095	286	-412	240	301	-016	097	379	-370
2330	409	-052	091	225	-366	2330	936	-079	096	289	-444	240	302	-039	096	296	-386
2330	410	-024	096	271	-363	2330	937	-041	099	338	-376	240	303	-019	096	334	-390
2330	411	-044	106	309	-407	2330	938	-067	084	219	-427	240	304	-023	087	315	-288
2330	412	-009	104	419	-381	2330	939	-039	094	261	-455	240	305	-041	091	258	-354
2330	413	-027	090	272	-327	2330	940	-044	094	260	-451	240	306	-025	098	344	-326
2330	414	-002	099	364	-325	2330	941	-030	097	288	-454	240	307	-001	108	494	-316
2330	415	-044	099	283	-378	2330	942	-082	089	196	-391	240	308	-003	090	317	-286
2330	416	-041	098	320	-356	2330	943	-156	093	482	-155	240	309	-035	092	297	-362
2330	801	-071	085	236	-339	2330	944	-074	099	264	-470	240	310	-011	094	345	-328
2330	802	-053	091	332	-369	2330	945	-072	099	258	-446	240	311	-006	100	376	-334
2330	803	-033	091	305	-340	2330	946	-098	086	175	-391	240	312	-031	077	246	-309
2330	804	-003	092	358	-313	2330	947	-039	097	276	-385	240	313	-024	099	308	-388
2330	805	-027	080	249	-317	2330	948	-044	095	246	-384	240	314	-029	087	265	-342
2330	806	-038	090	272	-377	2330	949	-049	097	254	-378	240	315	-004	091	323	-340
2330	807	-067	093	254	-408	2330	950	-067	089	202	-363	240	401	-057	081	215	-372
2330	901	-032	096	336	-369	2330	951	-068	100	416	-452	240	402	-024	091	284	-355
2330	902	-057	090	232	-428	240	101	-057	081	217	-314	240	403	-031	099	335	-369
2330	903	-028	098	320	-398	240	102	-033	089	239	-303	240	404	-012	097	360	-359
2330	904	-069	102	278	-461	240	103	-062	092	254	-352	240	405	-030	100	339	-343
2330	905	-016	105	358	-402	240	104	-064	092	231	-367	240	406	-023	098	313	-350
2330	906	-039	088	257	-370	240	105	-028	087	308	-323	240	407	-042	101	325	-357
2330	907	-041	097	293	-427	240	106	-033	098	317	-353	240	408	-032	098	316	-338
2330	908	-048	097	313	-434	240	107	-038	095	315	-341	240	409	-041	086	239	-400
2330	909	-019	096	331	-364	240	108	-027	093	319	-330	240	410	-010	090	331	-391
2330	910	-055	095	246	-394	240	109	-018	093	329	-347	240	411	-010	097	385	-429
2330	911	-031	104	301	-420	240	110	-029	105	361	-423	240	412	-006	099	404	-405
2330	912	-028	101	279	-381	240	111	-040	104	357	-420	240	413	-020	081	277	-301
2330	913	-034	106	314	-383	240	112	-032	105	364	-393	240	414	-012	095	370	-321
2330	914	-071	089	225	-376	240	113	-038	101	270	-411	240	415	-005	094	353	-337
2330	915	-046	098	312	-379	240	114	-023	092	332	-302	240	416	-028	093	287	-366
2330	916	-058	099	279	-401	240	115	-023	102	294	-400	240	801	-055	085	303	-377
2330	917	-038	100	314	-393	240	116	-045	082	245	-398	240	802	-042	092	308	-381
2330	918	-040	087	382	-268	240	117	-035	083	245	-398	240	803	-011	090	355	-309
2330	919	-038	104	383	-384	240	118	-024	094	291	-347	240	804	-005	093	368	-322
2330	920	-043	105	382	-372	240	119	-035	095	295	-354	240	805	-021	082	242	-319
2330	921	-042	103	350	-418	240	120	-029	095	275	-370	240	806	-030	092	332	-340
2330	922	-058	089	295	-407	240	121	-019	082	260	-315	240	807	-038	093	334	-361
2330	923	-042	097	328	-451	240	122	-000	104	429	-339	240	901	-025	097	320	-329

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDESTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	902	.042	.087	.231	-.344	250	101	-.078	.097	.243	-.440	250	403	-.035	.109	.315	-.422
240	903	-.019	.099	.283	-.362	250	102	-.020	.101	.305	-.378	250	404	-.018	.108	.337	-.327
240	904	-.037	.099	.273	-.376	250	103	-.038	.104	.313	-.373	250	405	-.025	.098	.311	-.377
240	905	-.019	.100	.279	-.466	250	104	-.043	.103	.266	-.391	250	406	-.014	.103	.330	-.404
240	906	-.038	.091	.281	-.344	250	105	-.045	.093	.246	-.395	250	407	-.033	.106	.292	-.451
240	907	-.031	.101	.331	-.404	250	106	-.027	.101	.316	-.468	250	408	-.019	.103	.347	-.421
240	908	-.038	.102	.327	-.407	250	107	-.036	.098	.292	-.436	250	409	-.042	.093	.345	-.357
240	909	-.036	.097	.400	-.264	250	108	-.012	.096	.355	-.393	250	410	-.013	.099	.363	-.362
240	910	-.030	.094	.285	-.394	250	109	-.015	.087	.240	-.332	250	411	-.027	.107	.384	-.408
240	911	-.024	.104	.396	-.407	250	110	-.012	.096	.263	-.358	250	412	-.007	.106	.395	-.377
240	912	-.028	.104	.368	-.367	250	111	-.025	.096	.250	-.367	250	413	-.026	.090	.237	-.335
240	913	-.030	.101	.296	-.357	250	112	-.012	.097	.265	-.353	250	414	-.011	.099	.313	-.350
240	914	-.053	.090	.282	-.368	250	113	-.049	.105	.310	-.449	250	415	-.009	.099	.305	-.367
240	915	-.038	.099	.338	-.388	250	114	-.009	.099	.329	-.385	250	416	-.015	.099	.293	-.408
240	916	-.049	.100	.324	-.407	250	115	-.015	.106	.353	-.363	250	801	-.037	.096	.339	-.422
240	917	-.033	.100	.360	-.401	250	116	-.033	.091	.283	-.371	250	802	-.022	.101	.310	-.435
240	918	-.036	.091	.395	-.271	250	117	-.054	.084	.229	-.383	250	803	-.022	.100	.294	-.412
240	919	-.030	.101	.319	-.370	250	118	-.019	.093	.288	-.371	250	804	-.002	.104	.336	-.398
240	920	-.036	.104	.328	-.447	250	119	-.034	.094	.288	-.405	250	805	-.014	.087	.294	-.359
240	921	-.035	.103	.329	-.427	250	120	-.019	.093	.289	-.393	250	806	-.011	.096	.329	-.385
240	922	-.040	.093	.271	-.364	250	121	-.029	.098	.273	-.480	250	807	-.031	.098	.319	-.421
240	923	-.030	.099	.302	-.381	250	203	-.008	.104	.377	-.333	250	901	-.017	.106	.357	-.458
240	924	-.036	.101	.307	-.397	250	204	-.006	.106	.370	-.356	250	902	-.036	.095	.298	-.387
240	925	-.038	.099	.269	-.389	250	205	-.033	.122	.598	-.381	250	903	-.006	.105	.420	-.389
240	926	-.050	.089	.306	-.390	250	206	-.037	.093	.319	-.353	250	904	-.037	.105	.354	-.408
240	927	-.038	.097	.341	-.382	250	207	-.022	.102	.334	-.418	250	905	-.002	.106	.412	-.407
240	928	-.049	.099	.314	-.401	250	208	-.014	.121	.612	-.353	250	906	-.031	.095	.266	-.326
240	929	-.041	.098	.340	-.393	250	209	-.021	.106	.327	-.512	250	907	-.024	.103	.330	-.341
240	930	-.048	.097	.306	-.378	250	210	-.024	.108	.495	-.357	250	908	-.032	.105	.323	-.376
240	931	-.045	.102	.267	-.440	250	211	-.026	.110	.357	-.344	250	909	-.034	.103	.357	-.390
240	932	-.053	.103	.278	-.413	250	212	-.003	.109	.428	-.392	250	910	-.030	.097	.342	-.390
240	933	-.056	.107	.272	-.424	250	213	-.003	.107	.327	-.402	250	911	-.010	.107	.384	-.416
240	934	-.060	.088	.262	-.380	250	214	-.026	.093	.373	-.371	250	912	-.010	.107	.419	-.395
240	935	-.060	.100	.300	-.409	250	301	-.007	.100	.471	-.365	250	913	-.014	.103	.369	-.380
240	936	-.059	.103	.288	-.443	250	302	-.025	.096	.347	-.408	250	914	-.050	.088	.211	-.344
240	937	-.032	.102	.349	-.393	250	303	-.013	.099	.348	-.395	250	915	-.021	.096	.317	-.333
240	938	-.057	.088	.213	-.351	250	304	-.042	.090	.258	-.309	250	916	-.032	.097	.292	-.353
240	939	-.035	.098	.277	-.391	250	305	-.024	.094	.325	-.326	250	917	-.025	.098	.298	-.348
240	940	-.041	.097	.275	-.369	250	306	-.022	.101	.325	-.361	250	918	-.063	.087	.337	-.213
240	941	-.028	.100	.306	-.381	250	307	-.014	.102	.423	-.332	250	919	-.013	.100	.352	-.356
240	942	-.072	.089	.206	-.393	250	308	-.035	.095	.373	-.339	250	920	-.023	.102	.334	-.345
240	943	-.184	.092	.490	-.118	250	309	-.022	.106	.441	-.374	250	921	-.028	.099	.325	-.341
240	944	-.059	.099	.247	-.409	250	310	-.025	.101	.369	-.387	250	922	-.027	.096	.288	-.366
240	945	-.064	.101	.233	-.420	250	311	-.004	.104	.381	-.374	250	923	-.024	.104	.282	-.376
240	946	-.075	.084	.227	-.347	250	312	-.036	.090	.301	-.363	250	924	-.027	.107	.337	-.384
240	947	-.034	.096	.335	-.353	250	313	-.018	.094	.329	-.313	250	925	-.032	.107	.269	-.377
240	948	-.039	.094	.318	-.353	250	314	-.035	.099	.320	-.407	250	926	-.044	.082	.252	-.310
240	949	-.039	.096	.322	-.356	250	315	-.013	.101	.358	-.395	250	927	-.028	.091	.276	-.330
240	950	-.032	.092	.244	-.397	250	401	-.063	.098	.271	-.354	250	928	-.036	.093	.266	-.344
240	951	-.032	.105	.376	-.401	250	402	-.020	.108	.379	-.345	250	929	-.031	.092	.273	-.345

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	930	-035	093	255	-308	260	210	028	100	429	-293	260	908	-026	098	329	-352
250	931	-038	099	303	-342	260	211	030	101	517	-302	260	909	-036	096	387	-297
250	932	-048	101	275	-361	260	212	005	103	536	-326	260	910	-014	090	301	-322
250	933	-039	107	305	-434	260	213	-000	095	342	-328	260	911	-001	100	360	-395
250	934	-039	091	248	-316	260	214	-015	096	288	-301	260	912	-006	096	340	-336
250	935	-036	100	267	-332	260	301	-011	101	332	-346	260	913	-008	094	346	-320
250	936	-044	102	280	-361	260	302	-030	102	329	-391	260	914	-041	087	284	-332
250	937	-009	103	287	-320	260	303	-002	104	363	-346	260	915	-013	095	345	-348
250	938	-037	085	315	-299	260	304	-033	094	288	-337	260	916	-026	096	332	-390
250	939	-028	096	371	-321	260	305	-001	094	376	-317	260	917	-013	097	355	-350
250	940	-028	097	351	-329	260	306	-023	105	354	-343	260	918	-078	091	355	-245
250	941	-016	098	390	-311	260	307	-014	101	377	-368	260	919	-001	101	318	-364
250	942	-061	088	228	-419	260	308	-030	086	269	-351	260	920	-008	104	319	-390
250	943	-193	090	500	-212	260	309	-001	094	473	-297	260	921	-015	102	299	-388
250	944	-050	097	283	-403	260	310	-033	093	278	-382	260	922	-002	092	413	-328
250	945	-041	097	309	-458	260	311	-007	094	314	-393	260	923	-012	097	302	-404
250	946	-048	087	235	-336	260	312	-006	096	358	-325	260	924	-013	102	329	-418
250	947	-020	101	307	-402	260	313	-004	097	349	-376	260	925	-030	099	280	-415
250	948	-026	100	287	-377	260	314	-024	105	325	-338	260	926	-025	091	299	-365
250	949	-026	101	322	-372	260	315	-004	101	323	-346	260	927	-013	101	357	-380
250	950	-038	092	278	-356	260	401	-051	081	254	-345	260	928	-021	102	345	-391
250	951	-026	101	336	-454	260	402	-014	090	311	-323	260	929	-017	102	349	-385
260	101	-067	091	300	-379	260	403	-041	090	261	-329	260	930	-004	100	313	-421
260	102	-004	095	391	-305	260	404	-013	091	325	-300	260	931	-011	105	344	-414
260	103	-027	099	378	-342	260	405	-027	100	341	-359	260	932	-031	108	305	-423
260	104	-025	097	372	-325	260	406	-010	095	349	-356	260	933	-014	112	367	-331
260	105	-036	099	311	-393	260	407	-039	099	338	-401	260	934	-024	089	279	-324
260	106	-020	106	339	-431	260	408	-015	096	306	-386	260	935	-017	099	313	-372
260	107	-040	104	352	-442	260	409	-029	088	245	-320	260	936	-028	101	317	-370
260	108	-010	101	387	-376	260	410	-005	088	245	-276	260	937	-004	101	426	-391
260	109	-016	093	308	-332	260	411	-034	098	249	-332	260	938	-028	085	230	-353
260	110	-012	100	325	-379	260	412	-003	094	298	-338	260	939	-022	095	298	-412
260	111	-035	101	305	-399	260	413	-016	091	306	-332	260	940	-024	096	311	-471
260	112	-014	100	325	-378	260	414	-019	102	363	-339	260	941	-005	098	339	-361
260	113	-052	104	299	-412	260	415	-011	103	351	-389	260	942	-048	095	315	-380
260	114	-009	097	336	-379	260	416	-009	097	343	-388	260	943	-202	097	570	-149
260	115	-033	105	313	-495	260	801	-017	096	325	-317	260	944	-042	103	314	-419
260	116	-031	088	254	-420	260	802	-004	100	345	-333	260	945	-029	103	314	-417
260	117	-049	091	240	-358	260	803	-026	099	304	-341	260	946	-027	086	383	-310
260	118	-009	098	299	-353	260	804	-007	101	321	-351	260	947	-011	097	354	-370
260	119	-034	101	292	-385	260	805	-012	092	314	-337	260	948	-012	094	283	-364
260	120	-007	101	352	-405	260	806	-009	100	355	-401	260	949	-016	096	294	-368
260	121	-034	095	264	-456	260	807	-042	101	299	-439	260	950	-025	092	258	-348
260	203	-027	104	405	-369	260	901	-014	102	331	-388	260	951	-012	103	377	-373
260	204	-002	104	385	-363	260	902	-023	090	252	-493	270	101	-052	088	246	-404
260	205	-047	124	619	-358	260	903	-003	096	324	-367	270	102	-006	094	292	-358
260	206	-007	102	572	-376	260	904	-047	097	305	-458	270	103	-035	100	271	-389
260	207	-008	103	335	-349	260	905	-006	100	325	-468	270	104	-025	098	330	-360
260	208	-004	117	623	-414	260	906	-018	086	282	-301	270	105	-026	089	269	-342
260	209	-003	111	457	-349	260	907	-017	095	331	-342	270	106	-023	096	268	-357

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	107	-.056	.098	.244	-.380	270	409	-.040	.093	.309	-.345	270	936	-.016	.099	.410	-.370
270	108	-.020	.094	.270	-.337	270	410	-.007	.092	.326	-.320	270	937	-.003	.097	.363	-.316
270	109	-.015	.092	.281	-.351	270	411	-.050	.103	.320	-.413	270	938	-.021	.086	.265	-.319
270	110	-.012	.100	.315	-.379	270	412	-.005	.101	.386	-.365	270	939	-.019	.094	.250	-.343
270	111	-.049	.103	.288	-.413	270	413	-.017	.092	.266	-.402	270	940	-.028	.095	.243	-.370
270	112	-.019	.101	.306	-.380	270	414	-.014	.099	.322	-.387	270	941	-.006	.096	.279	-.368
270	113	-.045	.100	.318	-.402	270	415	-.026	.102	.301	-.442	270	942	-.035	.090	.278	-.358
270	114	-.015	.102	.296	-.409	270	416	-.004	.103	.314	-.428	270	943	-.224	.097	.566	-.157
270	115	-.028	.100	.315	-.379	270	801	-.016	.092	.326	-.320	270	944	-.031	.099	.317	-.377
270	116	-.037	.095	.276	-.426	270	802	-.005	.097	.303	-.323	270	945	-.013	.099	.351	-.363
270	117	-.047	.083	.234	-.335	270	803	-.035	.099	.301	-.333	270	946	-.021	.084	.267	-.264
270	118	-.011	.089	.278	-.331	270	804	-.005	.100	.358	-.300	270	947	-.009	.096	.278	-.328
270	119	-.048	.093	.236	-.372	270	805	-.013	.083	.290	-.314	270	948	-.013	.094	.316	-.307
270	120	-.019	.091	.276	-.327	270	806	-.001	.093	.345	-.337	270	949	-.010	.096	.318	-.316
270	121	-.037	.095	.296	-.422	270	807	-.048	.097	.321	-.400	270	950	-.022	.089	.303	-.366
270	203	-.032	.108	.377	-.353	270	901	-.017	.094	.330	-.346	270	951	-.003	.099	.356	-.354
270	204	-.002	.113	.425	-.395	270	902	-.027	.097	.279	-.383	280	101	-.030	.098	.290	-.377
270	205	-.026	.118	.461	-.350	270	903	-.002	.106	.349	-.375	280	102	-.009	.103	.315	-.379
270	206	-.020	.112	.526	-.398	270	904	-.059	.108	.293	-.451	280	103	-.002	.106	.352	-.371
270	207	-.006	.101	.329	-.425	270	905	-.001	.108	.364	-.387	280	104	-.027	.106	.378	-.393
270	208	-.019	.106	.350	-.373	270	906	-.015	.089	.290	-.333	280	105	-.008	.089	.309	-.276
270	209	-.005	.099	.324	-.388	270	907	-.014	.097	.308	-.369	280	106	-.026	.097	.298	-.317
270	210	-.000	.102	.391	-.296	270	908	-.027	.100	.317	-.394	280	107	-.033	.093	.254	-.328
270	211	-.018	.108	.461	-.340	270	909	-.031	.096	.334	-.320	280	108	-.026	.092	.261	-.316
270	212	-.004	.115	.466	-.390	270	910	-.002	.096	.391	-.337	280	109	-.011	.088	.346	-.315
270	213	-.007	.108	.367	-.375	270	911	-.004	.107	.479	-.387	280	110	-.023	.096	.295	-.371
270	214	-.020	.088	.273	-.365	270	912	-.008	.106	.380	-.480	280	111	-.033	.095	.262	-.381
270	301	-.018	.102	.356	-.377	270	913	-.005	.102	.408	-.438	280	112	-.024	.096	.268	-.376
270	302	-.037	.102	.297	-.423	270	914	-.041	.086	.231	-.359	280	113	-.048	.093	.241	-.352
270	303	-.001	.099	.324	-.368	270	915	-.010	.094	.291	-.320	280	114	-.023	.096	.298	-.431
270	304	-.024	.091	.260	-.329	270	916	-.024	.096	.283	-.341	280	115	-.032	.093	.253	-.332
270	305	-.033	.095	.268	-.449	270	917	-.012	.096	.302	-.328	280	116	-.034	.090	.253	-.390
270	306	-.040	.100	.284	-.405	270	918	-.080	.085	.383	-.225	280	117	-.038	.087	.266	-.448
270	307	-.008	.101	.334	-.375	270	919	-.004	.100	.329	-.362	280	118	-.017	.097	.291	-.467
270	308	-.023	.092	.300	-.402	270	920	-.018	.102	.302	-.385	280	119	-.025	.097	.272	-.474
270	309	-.003	.100	.383	-.435	270	921	-.025	.102	.306	-.426	280	120	-.020	.097	.294	-.480
270	310	-.039	.101	.314	-.458	270	922	-.002	.087	.316	-.312	280	121	-.036	.087	.260	-.336
270	311	-.007	.103	.350	-.439	270	923	-.014	.093	.304	-.340	280	203	-.030	.109	.496	-.332
270	312	-.019	.090	.294	-.310	270	924	-.015	.097	.345	-.344	280	204	-.039	.118	.512	-.362
270	313	-.018	.100	.320	-.436	270	925	-.031	.094	.285	-.387	280	205	-.004	.106	.333	-.373
270	314	-.044	.101	.362	-.402	270	926	-.027	.091	.261	-.361	280	206	-.002	.098	.371	-.286
270	315	-.008	.100	.369	-.330	270	927	-.016	.100	.307	-.390	280	207	-.003	.102	.357	-.358
270	401	-.047	.092	.320	-.423	270	928	-.028	.102	.295	-.389	280	208	-.026	.099	.250	-.345
270	402	-.022	.103	.345	-.469	270	929	-.019	.102	.300	-.392	280	209	-.005	.103	.380	-.346
270	403	-.049	.106	.368	-.429	270	930	-.012	.084	.229	-.308	280	210	-.038	.084	.222	-.332
270	404	-.012	.104	.393	-.409	270	931	-.016	.093	.258	-.401	280	211	-.013	.096	.287	-.353
270	405	-.025	.103	.306	-.458	270	932	-.025	.097	.276	-.392	280	212	-.003	.105	.326	-.355
270	406	-.007	.096	.420	-.351	270	933	-.009	.096	.298	-.371	280	213	-.013	.098	.311	-.353
270	407	-.046	.101	.399	-.431	270	934	-.017	.088	.332	-.322	280	214	-.020	.088	.263	-.318
270	408	-.011	.096	.437	-.327	270	935	-.003	.097	.407	-.345	280	301	-.002	.100	.331	-.346

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEGASAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	302	.016	.100	.304	.364	280	914	-.050	.089	.254	-.335	290	113	-.053	.098	.292	-.416
280	303	.002	.098	.353	-.324	280	915	-.019	.097	.306	-.334	290	114	-.030	.096	.254	-.361
280	304	-.029	.088	.296	-.349	280	916	-.033	.099	.293	-.372	290	115	-.039	.096	.287	-.401
280	305	-.041	.088	.260	-.343	280	917	-.021	.099	.292	-.378	290	116	-.030	.090	.240	-.339
280	306	-.014	.096	.306	-.379	280	918	-.066	.080	.348	-.207	290	117	-.085	.098	.263	-.463
280	307	-.007	.098	.318	-.377	280	919	-.007	.092	.346	-.348	290	118	-.024	.101	.337	-.410
280	308	-.032	.084	.281	-.305	280	920	-.021	.095	.364	-.365	290	119	-.034	.102	.313	-.435
280	309	-.011	.094	.314	-.330	280	921	-.030	.092	.307	-.375	290	120	-.027	.101	.304	-.427
280	310	-.012	.094	.338	-.322	280	922	-.017	.086	.311	-.331	290	121	-.093	.087	.201	-.401
280	311	-.007	.097	.360	-.341	280	923	-.020	.091	.269	-.346	290	203	-.029	.097	.276	-.572
280	312	-.033	.088	.247	-.309	280	924	-.023	.096	.403	-.388	290	204	-.033	.096	.268	-.349
280	313	-.020	.095	.264	-.356	280	925	-.036	.092	.259	-.374	290	205	-.039	.096	.287	-.355
280	314	-.017	.099	.285	-.362	280	926	-.033	.083	.287	-.305	290	206	-.102	.096	.228	-.457
280	315	-.005	.099	.310	-.351	280	927	-.017	.091	.312	-.325	290	207	-.026	.100	.355	-.397
280	401	-.070	.087	.180	-.392	280	928	-.030	.093	.360	-.335	290	208	-.056	.099	.296	-.441
280	402	-.031	.094	.232	-.343	280	929	-.022	.093	.315	-.324	290	209	-.003	.106	.500	-.368
280	403	-.016	.095	.255	-.345	280	930	-.024	.085	.278	-.325	290	210	-.104	.095	.221	-.454
280	404	-.005	.097	.267	-.368	280	931	-.016	.093	.289	-.338	290	211	-.037	.102	.328	-.418
280	405	-.030	.099	.326	-.371	280	932	-.025	.099	.282	-.368	290	212	-.047	.104	.316	-.435
280	406	-.008	.098	.274	-.371	280	933	-.007	.099	.334	-.357	290	213	-.024	.103	.334	-.430
280	407	-.017	.101	.294	-.399	280	934	-.021	.087	.342	-.295	290	214	-.073	.098	.277	-.472
280	408	-.008	.102	.354	-.430	280	935	-.009	.097	.443	-.312	290	301	-.026	.101	.307	-.423
280	409	-.057	.085	.235	-.345	280	936	-.009	.099	.404	-.336	290	302	-.035	.100	.302	-.445
280	410	-.008	.085	.254	-.345	280	937	-.002	.096	.341	-.311	290	303	-.008	.100	.348	-.394
280	411	-.017	.093	.287	-.375	280	938	-.033	.084	.326	-.282	290	304	-.081	.096	.279	-.414
280	412	-.002	.093	.308	-.344	280	939	-.023	.092	.330	-.315	290	305	-.043	.087	.253	-.312
280	413	-.036	.086	.265	-.355	280	940	-.030	.094	.346	-.309	290	306	-.031	.102	.351	-.361
280	414	-.010	.097	.344	-.353	280	941	-.011	.095	.350	-.292	290	307	-.019	.102	.360	-.358
280	415	-.001	.096	.326	-.346	280	942	-.045	.084	.249	-.332	290	308	-.085	.094	.272	-.384
280	416	-.006	.097	.330	-.341	280	943	-.214	.088	.508	-.118	290	309	-.023	.099	.389	-.344
280	801	-.045	.090	.349	-.354	280	944	-.037	.094	.328	-.368	290	310	-.030	.097	.328	-.356
280	802	-.019	.095	.381	-.330	280	945	-.018	.093	.339	-.347	290	311	-.019	.099	.342	-.379
280	803	-.013	.095	.350	-.344	280	946	-.032	.080	.200	-.312	290	312	-.078	.093	.249	-.446
280	804	-.002	.098	.381	-.338	280	947	-.021	.092	.260	-.334	290	313	-.022	.094	.306	-.334
280	805	-.042	.089	.225	-.336	280	948	-.018	.090	.282	-.331	290	314	-.033	.098	.270	-.438
280	806	-.013	.100	.330	-.326	280	949	-.017	.091	.253	-.333	290	315	-.013	.098	.326	-.404
280	807	-.027	.100	.305	-.351	280	950	-.028	.087	.230	-.320	290	401	-.108	.097	.285	-.426
280	901	-.024	.104	.345	-.384	280	951	-.008	.096	.273	-.342	290	402	-.040	.099	.362	-.344
280	902	-.067	.088	.268	-.438	290	101	-.089	.099	.234	-.403	290	403	-.036	.102	.357	-.383
280	903	-.018	.097	.346	-.439	290	102	-.026	.100	.304	-.327	290	404	-.018	.102	.383	-.353
280	904	-.038	.099	.339	-.483	290	103	-.033	.104	.314	-.366	290	405	-.031	.099	.299	-.345
280	905	-.005	.101	.353	-.437	290	104	-.037	.106	.305	-.351	290	406	-.010	.100	.315	-.371
280	906	-.026	.087	.299	-.313	290	105	-.069	.095	.234	-.426	290	407	-.026	.103	.309	-.411
280	907	-.018	.096	.373	-.325	290	106	-.028	.097	.273	-.410	290	408	-.016	.100	.298	-.362
280	908	-.034	.099	.347	-.354	290	107	-.040	.096	.272	-.408	290	409	-.093	.097	.206	-.441
280	909	-.030	.094	.403	-.268	290	108	-.035	.095	.281	-.411	290	410	-.016	.094	.303	-.369
280	910	-.017	.082	.274	-.269	290	109	-.065	.092	.262	-.387	290	411	-.034	.102	.328	-.404
280	911	-.003	.091	.292	-.296	290	110	-.017	.095	.291	-.373	290	412	-.010	.102	.321	-.386
280	912	-.021	.090	.351	-.318	290	111	-.037	.093	.270	-.385	290	413	-.072	.098	.238	-.418
280	913	-.010	.088	.347	-.297	290	112	-.021	.094	.297	-.365	290	414	-.001	.102	.340	-.377

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	415	.017	.103	.330	-.395	290	942	-.045	.087	.298	-.343	300	308	-.019	.091	.253	-.334
290	416	-.014	.101	.338	-.379	290	943	-.234	.091	.600	-.083	300	309	-.033	.100	.315	-.377
290	801	-.079	.094	.257	-.380	290	944	-.046	.096	.330	-.364	300	310	-.041	.100	.269	-.405
290	802	-.023	.095	.277	-.346	290	945	-.026	.096	.355	-.404	300	311	-.044	.102	.260	-.420
290	803	-.026	.094	.286	-.394	290	946	-.047	.084	.250	-.439	300	312	-.026	.084	.263	-.276
290	804	-.006	.096	.308	-.385	290	947	-.029	.096	.347	-.433	300	313	-.041	.093	.280	-.394
290	805	-.076	.089	.203	-.448	290	948	-.027	.095	.349	-.388	300	314	-.042	.094	.272	-.351
290	806	-.014	.095	.277	-.413	290	949	-.025	.097	.363	-.439	300	315	-.034	.097	.271	-.378
290	807	-.040	.097	.252	-.421	290	950	-.043	.087	.232	-.370	300	401	-.045	.089	.245	-.340
290	901	-.038	.097	.293	-.409	290	951	-.017	.094	.298	-.384	300	402	-.057	.099	.276	-.413
290	902	-.107	.095	.175	-.492	300	101	-.003	.087	.302	-.296	300	403	-.047	.101	.272	-.425
290	903	-.030	.100	.261	-.502	300	102	-.022	.095	.356	-.384	300	404	-.038	.102	.288	-.400
290	904	-.040	.102	.313	-.425	300	103	-.014	.104	.414	-.402	300	405	-.055	.096	.252	-.371
290	905	-.032	.099	.253	-.420	300	104	-.038	.101	.341	-.381	300	406	-.033	.098	.342	-.339
290	906	-.031	.088	.245	-.344	300	105	-.013	.093	.355	-.284	300	407	-.039	.100	.349	-.348
290	907	-.018	.095	.301	-.343	300	106	-.021	.102	.342	-.372	300	408	-.009	.098	.346	-.339
290	908	-.032	.098	.278	-.388	300	107	-.031	.099	.300	-.361	300	409	-.022	.087	.238	-.316
290	909	-.033	.093	.329	-.316	300	108	-.036	.099	.337	-.349	300	410	-.036	.091	.229	-.326
290	910	-.014	.091	.286	-.362	300	109	-.025	.099	.385	-.281	300	411	-.045	.098	.253	-.345
290	911	-.005	.099	.319	-.382	300	110	-.020	.112	.347	-.514	300	412	-.026	.099	.263	-.337
290	912	-.032	.097	.263	-.412	300	111	-.032	.109	.322	-.422	300	413	-.035	.086	.255	-.354
290	913	-.017	.095	.294	-.384	300	112	-.020	.109	.329	-.412	300	414	-.030	.094	.288	-.346
290	914	-.041	.086	.249	-.327	300	113	-.036	.103	.311	-.400	300	415	-.030	.094	.294	-.383
290	915	-.015	.095	.303	-.340	300	114	-.033	.099	.399	-.388	300	416	-.007	.097	.323	-.364
290	916	-.023	.098	.285	-.346	300	115	-.035	.098	.292	-.316	300	801	-.028	.091	.322	-.314
290	917	-.013	.098	.277	-.349	300	116	-.027	.092	.360	-.361	300	802	-.037	.098	.337	-.348
290	918	-.071	.083	.355	-.206	300	117	-.002	.083	.279	-.266	300	803	-.032	.096	.300	-.358
290	919	-.020	.096	.323	-.336	300	118	-.016	.091	.277	-.305	300	804	-.020	.099	.326	-.365
290	920	-.036	.097	.314	-.363	300	119	-.023	.092	.264	-.313	300	805	-.019	.091	.332	-.366
290	921	-.032	.097	.325	-.383	300	120	-.025	.093	.277	-.335	300	806	-.014	.100	.388	-.357
290	922	-.031	.093	.333	-.312	300	121	-.011	.084	.271	-.307	300	807	-.025	.101	.372	-.351
290	923	-.023	.099	.395	-.339	300	203	-.029	.105	.347	-.497	300	901	-.037	.110	.329	-.452
290	924	-.032	.103	.378	-.335	300	204	-.001	.102	.403	-.332	300	902	-.028	.087	.222	-.309
290	925	-.033	.101	.390	-.388	300	205	-.016	.112	.368	-.378	300	903	-.021	.099	.285	-.332
290	926	-.041	.090	.236	-.330	300	206	-.025	.090	.265	-.438	300	904	-.025	.098	.339	-.366
290	927	-.024	.099	.286	-.344	300	207	-.043	.100	.288	-.528	300	905	-.052	.098	.236	-.360
290	928	-.036	.101	.276	-.360	300	208	-.064	.103	.281	-.501	300	906	-.033	.086	.245	-.328
290	929	-.028	.100	.292	-.362	300	209	-.021	.107	.390	-.483	300	907	-.013	.093	.276	-.333
290	930	-.032	.090	.232	-.329	300	210	-.033	.089	.276	-.306	300	908	-.031	.096	.281	-.352
290	931	-.017	.100	.273	-.382	300	211	-.056	.102	.336	-.382	300	909	-.006	.096	.310	-.331
290	932	-.033	.101	.260	-.404	300	212	-.052	.101	.325	-.373	300	910	-.008	.092	.321	-.343
290	933	-.018	.100	.274	-.398	300	213	-.045	.100	.371	-.386	300	911	-.008	.098	.325	-.364
290	934	-.042	.085	.231	-.334	300	214	-.017	.086	.286	-.337	300	912	-.013	.099	.368	-.355
290	935	-.009	.093	.405	-.296	300	301	-.034	.096	.297	-.428	300	913	-.008	.096	.317	-.345
290	936	-.015	.094	.327	-.355	300	302	-.015	.094	.304	-.386	300	914	-.042	.094	.253	-.404
290	937	-.015	.093	.321	-.339	300	303	-.004	.096	.336	-.347	300	915	-.011	.102	.312	-.353
290	938	-.043	.086	.254	-.307	300	304	-.003	.091	.318	-.301	300	916	-.016	.105	.320	-.348
290	939	-.025	.094	.300	-.319	300	305	-.065	.085	.243	-.364	300	917	-.011	.103	.314	-.331
290	940	-.039	.095	.278	-.357	300	306	-.033	.097	.271	-.309	300	918	-.079	.091	.392	-.222
290	941	-.020	.095	.294	-.367	300	307	-.026	.100	.304	-.323	300	919	-.016	.100	.308	-.345

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDESTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	920	-025	106	335	-375	310	119	-042	099	294	-488	310	805	-053	091	256	-351
300	921	-036	103	336	-392	310	120	-029	099	302	-422	310	806	-026	099	320	-376
300	922	-014	091	363	-304	310	121	-034	096	270	-400	310	807	-043	100	304	-396
300	923	-025	093	272	-340	310	203	-018	114	357	-541	310	901	-034	105	331	-370
300	924	-024	101	475	-375	310	204	-009	117	401	-391	310	902	-048	086	270	-330
300	925	-052	096	292	-390	310	205	-007	120	465	-513	310	903	-027	093	334	-355
300	926	-045	087	232	-335	310	206	-030	104	347	-383	310	904	-039	096	309	-370
300	927	-040	095	270	-388	310	207	-040	112	395	-447	310	905	-048	095	337	-396
300	928	-041	096	245	-346	310	208	-068	111	312	-492	310	906	-048	096	276	-360
300	929	-049	097	255	-380	310	209	-063	105	438	-502	310	907	-020	102	359	-403
300	930	-030	093	255	-326	310	210	-047	082	253	-330	310	908	-040	105	325	-424
300	931	-015	103	305	-341	310	211	-036	095	289	-323	310	909	-019	102	384	-364
300	932	-025	105	320	-379	310	212	-028	100	318	-360	310	910	-037	087	270	-316
300	933	-010	105	330	-356	310	213	-040	095	285	-358	310	911	-015	094	343	-288
300	934	-031	091	280	-350	310	214	-061	085	216	-355	310	912	-014	100	356	-298
300	935	-029	105	384	-330	310	301	-027	094	282	-351	310	913	-012	096	342	-299
300	936	-004	104	356	-356	310	302	-022	094	266	-395	310	914	-066	089	235	-364
300	937	-004	097	328	-325	310	303	-022	095	279	-378	310	915	-022	095	302	-323
300	938	-050	092	269	-394	310	304	-047	085	242	-342	310	916	-031	098	332	-360
300	939	-042	100	310	-404	310	305	-077	087	246	-365	310	917	-034	089	317	-347
300	940	-051	101	298	-446	310	306	-057	096	264	-358	310	918	-054	089	343	-272
300	941	-029	101	350	-408	310	307	-055	098	292	-419	310	919	-009	101	312	-396
300	942	-041	084	242	-316	310	308	-075	090	204	-380	310	920	-003	107	344	-434
300	943	-267	085	350	-067	310	309	-056	092	263	-381	310	921	-044	107	286	-433
300	944	-050	094	286	-391	310	310	-069	098	254	-413	310	922	-013	093	390	-361
300	945	-022	093	305	-366	310	311	-060	099	262	-433	310	923	-031	094	331	-421
300	946	-054	088	221	-377	310	312	-065	088	202	-377	310	924	-024	101	305	-392
300	947	-054	102	257	-409	310	313	-040	095	316	-352	310	925	-056	097	308	-430
300	948	-017	097	290	-374	310	314	-055	097	246	-389	310	926	-054	093	265	-441
300	949	-030	100	278	-392	310	315	-050	101	252	-405	310	927	-039	100	304	-452
300	950	-043	091	245	-319	310	401	-079	095	210	-398	310	928	-047	102	324	-469
300	951	-020	099	289	-328	310	402	-061	103	250	-398	310	929	-049	102	324	-450
310	101	-035	087	266	-342	310	403	-072	106	271	-408	310	930	-052	088	228	-373
310	102	-021	095	308	-386	310	404	-059	107	288	-381	310	931	-038	098	290	-423
310	103	-024	112	565	-348	310	405	-068	099	285	-422	310	932	-041	099	277	-428
310	104	-010	101	389	-364	310	406	-052	099	260	-389	310	933	-024	098	297	-491
310	105	-035	097	281	-425	310	407	-066	103	256	-406	310	934	-048	087	232	-358
310	106	-023	105	317	-452	310	408	-023	100	279	-372	310	935	-002	098	313	-336
310	107	-041	102	285	-456	310	409	-041	089	269	-327	310	936	-028	098	288	-340
310	108	-035	100	264	-409	310	410	-068	093	233	-389	310	937	-009	100	376	-316
310	109	-025	092	315	-397	310	411	-083	102	256	-435	310	938	-054	091	309	-338
310	110	-020	102	337	-435	310	412	-047	100	265	-412	310	939	-055	098	343	-378
310	111	-043	099	308	-418	310	413	-069	085	231	-338	310	940	-056	098	342	-365
310	112	-026	099	335	-394	310	414	-042	092	307	-334	310	941	-036	098	361	-360
310	113	-037	101	363	-383	310	415	-044	093	339	-327	310	942	-061	089	267	-454
310	114	-030	095	256	-351	310	416	-015	091	327	-302	310	943	-238	087	517	-074
310	115	-032	098	321	-396	310	801	-079	089	290	-363	310	944	-038	100	338	-407
310	116	-020	086	228	-330	310	802	-055	096	355	-368	310	945	-014	099	325	-407
310	117	-030	089	264	-422	310	803	-050	097	381	-398	310	946	-072	087	193	-365
310	118	-025	097	300	-486	310	804	-030	100	406	-377	310	947	-069	099	266	-437

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	948	-032	095	308	-329	320	314	-066	100	257	-432	320	926	-067	091	225	-383
310	949	-040	096	274	-367	320	315	-057	100	266	-437	320	927	-045	100	286	-409
310	950	-062	088	284	-355	320	401	-086	088	307	-378	320	928	-053	102	300	-411
310	951	-030	095	329	-359	320	402	-057	092	290	-353	320	929	-052	102	294	-417
320	101	-060	088	230	-330	320	403	-090	096	278	-425	320	930	-065	098	249	-430
320	102	-033	093	264	-353	320	404	-072	098	314	-411	320	931	-044	106	305	-442
320	103	-003	105	482	-330	320	405	-072	101	279	-466	320	932	-049	107	296	-446
320	104	-000	101	357	-319	320	406	-057	095	254	-394	320	933	-035	105	327	-435
320	105	-043	093	281	-471	320	407	-072	098	248	-427	320	934	-074	095	258	-509
320	106	-023	100	328	-458	320	408	-032	095	255	-372	320	935	-012	100	355	-351
320	107	-052	096	271	-492	320	409	-039	089	256	-389	320	936	-030	101	307	-372
320	108	-035	092	264	-461	320	410	-073	089	263	-407	320	937	-006	099	328	-367
320	109	-057	086	224	-417	320	411	-082	097	251	-434	320	938	-054	090	270	-398
320	110	-021	097	292	-407	320	412	-050	096	273	-416	320	939	-045	098	320	-429
320	111	-054	095	258	-458	320	413	-076	089	295	-383	320	940	-052	098	308	-425
320	112	-037	095	275	-428	320	414	-052	095	345	-383	320	941	-036	098	314	-447
320	113	-045	093	279	-359	320	415	-065	096	340	-394	320	942	-066	087	268	-375
320	114	-034	095	316	-339	320	416	-013	096	391	-350	320	943	-246	086	584	-052
320	115	-029	092	294	-352	320	801	-082	095	236	-408	320	944	-036	099	300	-403
320	116	-009	088	302	-313	320	802	-056	101	283	-410	320	945	-012	098	335	-409
320	117	-041	088	259	-347	320	803	-060	103	261	-422	320	946	-057	097	278	-408
320	118	-034	093	259	-348	320	804	-045	104	289	-409	320	947	-060	106	298	-485
320	119	-061	097	248	-391	320	805	-064	089	232	-369	320	948	-045	102	287	-406
320	120	-034	092	268	-351	320	806	-030	096	280	-349	320	949	-040	104	325	-440
320	121	-049	092	281	-368	320	807	-047	098	258	-404	320	950	-067	084	258	-386
320	203	-040	105	329	-410	320	901	-055	099	292	-381	320	951	-037	091	321	-358
320	204	-026	106	485	-383	320	902	-063	090	217	-380	320	101	-056	090	245	-381
320	205	-037	104	371	-398	320	903	-040	098	278	-373	320	102	-025	095	294	-355
320	206	-049	089	325	-378	320	904	-043	100	291	-400	320	103	-012	106	511	-353
320	207	-020	100	546	-399	320	905	-054	096	245	-453	320	104	-007	102	465	-364
320	208	-060	093	233	-422	320	906	-069	095	241	-413	320	105	-029	098	364	-414
320	209	-059	091	254	-419	320	907	-029	100	314	-388	320	106	-021	103	338	-414
320	210	-061	085	208	-357	320	908	-048	103	272	-433	320	107	-054	098	313	-434
320	211	-039	096	240	-375	320	909	-035	096	353	-292	320	108	-035	095	293	-450
320	212	-048	097	243	-370	320	910	-056	094	276	-385	320	109	-064	092	241	-410
320	213	-036	099	307	-387	320	911	-020	100	372	-375	320	110	-024	100	300	-380
320	214	-078	094	211	-435	320	912	-030	099	312	-367	320	111	-062	100	274	-447
320	301	-040	101	281	-443	320	913	-018	099	317	-373	320	112	-043	099	293	-426
320	302	-036	104	297	-415	320	914	-054	094	289	-480	320	113	-048	097	262	-403
320	303	-023	102	305	-425	320	915	-024	100	335	-395	320	114	-031	089	324	-318
320	304	-067	097	266	-435	320	916	-035	105	322	-400	320	115	-033	096	279	-385
320	305	-071	088	273	-427	320	917	-033	101	299	-393	320	116	-006	085	344	-261
320	306	-068	107	282	-472	320	918	-046	089	363	-229	320	117	-037	089	251	-360
320	307	-070	108	269	-454	320	919	-011	100	328	-320	320	118	-032	093	294	-366
320	308	-105	090	188	-416	320	920	-029	102	304	-359	320	119	-054	096	276	-415
320	309	-055	092	275	-366	320	921	-040	101	304	-345	320	120	-032	094	275	-402
320	310	-073	093	240	-360	320	922	-047	096	372	-353	320	121	-053	090	247	-351
320	311	-057	094	255	-346	320	923	-033	099	380	-372	320	203	-054	100	297	-385
320	312	-078	089	205	-387	320	924	-040	104	387	-370	320	204	-041	103	308	-427
320	313	-040	095	327	-437	320	925	-049	101	368	-390	320	205	-056	101	269	-382

APPENDIX A -- PRESSURE DATA: CONFIGURATION H; MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	206	-063	.092	.286	-437	330	904	-047	.104	.334	-416	340	103	.027	.108	.583	-328
330	207	-026	.108	.519	-443	330	905	-057	.101	.296	-440	340	104	-028	.103	.423	-339
330	208	-073	.095	.298	-385	330	906	-069	.093	.223	-383	340	105	-026	.103	.367	-374
330	209	-064	.097	.251	-388	330	907	-030	.097	.397	-347	340	106	-008	.100	.313	-358
330	210	-065	.079	.166	-362	330	908	-049	.100	.313	-392	340	107	-055	.095	.242	-384
330	211	-046	.089	.225	-394	330	909	-031	.093	.398	-274	340	108	-032	.090	.241	-323
330	212	-057	.091	.205	-373	330	910	-046	.088	.229	-368	340	109	-062	.090	.242	-368
330	213	-041	.094	.378	-365	330	911	-010	.096	.324	-380	340	110	-018	.100	.427	-346
330	214	-076	.089	.272	-468	330	912	-027	.093	.278	-357	340	111	-059	.099	.289	-386
330	301	-050	.096	.307	-448	330	913	-015	.092	.267	-345	340	112	-039	.098	.306	-363
330	302	-037	.096	.281	-426	330	914	-042	.089	.277	-334	340	113	-047	.098	.302	-424
330	303	-018	.097	.347	-418	330	915	-020	.097	.324	-329	340	114	-027	.093	.323	-398
330	304	-077	.089	.196	-459	330	916	-032	.100	.293	-349	340	115	-032	.095	.320	-399
330	305	-077	.088	.248	-390	330	917	-030	.097	.305	-334	340	116	-006	.085	.290	-327
330	306	-072	.098	.259	-490	330	918	-045	.083	.332	-227	340	117	-034	.091	.292	-382
330	307	-074	.097	.237	-487	330	919	-013	.093	.322	-317	340	118	-030	.097	.303	-442
330	308	-107	.097	.220	-422	330	920	-029	.096	.310	-349	340	119	-062	.101	.294	-486
330	309	-053	.101	.290	-343	330	921	-034	.095	.290	-376	340	120	-030	.097	.303	-426
330	310	-077	.105	.273	-410	330	922	-040	.088	.255	-323	340	121	-061	.087	.219	-350
330	311	-062	.104	.286	-388	330	923	-026	.094	.283	-337	340	203	-059	.099	.299	-530
330	312	-082	.092	.223	-351	330	924	-036	.097	.270	-362	340	204	-048	.098	.294	-374
330	313	-046	.095	.307	-375	330	925	-046	.097	.243	-414	340	205	-060	.099	.275	-445
330	314	-068	.100	.266	-369	330	926	-065	.084	.216	-405	340	206	-068	.094	.225	-441
330	315	-053	.099	.258	-370	330	927	-045	.093	.286	-438	340	207	-044	.107	.310	-500
330	401	-075	.091	.224	-380	330	928	-058	.095	.263	-454	340	208	-077	.100	.239	-423
330	402	-060	.098	.253	-389	330	929	-051	.096	.277	-435	340	209	-054	.100	.293	-388
330	403	-095	.100	.223	-432	330	930	-068	.088	.208	-386	340	210	-066	.080	.189	-359
330	404	-079	.099	.231	-416	330	931	-045	.095	.270	-387	340	211	-049	.091	.255	-385
330	405	-088	.099	.258	-430	330	932	-051	.098	.263	-413	340	212	-062	.093	.250	-414
330	406	-058	.098	.239	-416	330	933	-038	.097	.297	-410	340	213	-043	.093	.310	-398
330	407	-077	.102	.237	-474	330	934	-078	.091	.211	-458	340	214	-072	.090	.225	-364
330	408	-030	.097	.252	-368	330	935	-013	.094	.317	-322	340	301	-050	.097	.269	-378
330	409	-039	.087	.248	-374	330	936	-029	.095	.296	-337	340	302	-044	.100	.290	-387
330	410	-083	.089	.236	-402	330	937	-007	.095	.364	-310	340	303	-031	.098	.354	-360
330	411	-096	.098	.250	-461	330	938	-059	.094	.207	-506	340	304	-076	.091	.248	-431
330	412	-058	.098	.292	-426	330	939	-046	.102	.252	-535	340	305	-066	.091	.234	-384
330	413	-082	.094	.220	-395	330	940	-056	.101	.253	-552	340	306	-078	.099	.266	-503
330	414	-054	.100	.270	-383	330	941	-044	.103	.279	-537	340	307	-076	.101	.273	-472
330	415	-070	.101	.259	-405	330	942	-068	.086	.200	-405	340	308	-105	.092	.234	-444
330	416	-004	.098	.366	-347	330	943	-234	.086	.539	-126	340	309	-051	.097	.310	-405
330	801	-084	.092	.197	-449	330	944	-029	.098	.291	-430	340	310	-075	.100	.306	-426
330	802	-056	.098	.243	-437	330	945	-004	.098	.292	-396	340	311	-061	.101	.272	-425
330	803	-074	.099	.250	-429	330	946	-067	.083	.196	-363	340	312	-077	.090	.248	-397
330	804	-058	.100	.278	-425	330	947	-061	.095	.235	-421	340	313	-041	.099	.296	-385
330	805	-066	.088	.214	-374	330	948	-050	.093	.267	-382	340	314	-071	.099	.260	-411
330	806	-026	.095	.280	-394	330	949	-041	.095	.265	-397	340	315	-052	.098	.300	-397
330	807	-041	.096	.276	-406	330	950	-072	.087	.211	-383	340	401	-055	.097	.248	-382
330	901	-065	.102	.317	-423	330	951	-042	.094	.252	-387	340	402	-060	.099	.225	-385
330	902	-060	.096	.287	-393	340	101	-049	.091	.266	-356	340	403	-087	.104	.252	-463
330	903	-037	.103	.332	-380	340	102	-024	.092	.246	-347	340	404	-066	.104	.246	-422

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	405	.082	.102	.246	.413	340	932	.053	.095	.342	.342	350	212	.036	.100	.278	.418
340	406	.060	.102	.259	.473	340	933	.038	.094	.356	.341	350	213	.033	.102	.299	.436
340	407	.081	.106	.254	.494	340	934	.082	.093	.262	.442	350	214	.088	.090	.214	.496
340	408	.029	.100	.292	.412	340	935	.026	.098	.319	.359	350	301	.050	.103	.276	.494
340	409	.035	.089	.222	.348	340	936	.048	.100	.319	.381	350	302	.031	.103	.303	.504
340	410	.070	.093	.192	.400	340	937	.010	.099	.298	.389	350	303	.034	.104	.305	.488
340	411	.084	.102	.212	.453	340	938	.063	.088	.230	.400	350	304	.094	.081	.219	.361
340	412	.048	.098	.238	.392	340	939	.052	.096	.259	.425	350	305	.064	.089	.219	.356
340	413	.078	.086	.189	.364	340	940	.064	.095	.247	.443	350	306	.043	.096	.333	.375
340	414	.047	.090	.238	.340	340	941	.057	.097	.246	.441	350	307	.054	.097	.324	.383
340	415	.066	.091	.226	.366	340	942	.071	.093	.254	.409	350	308	.118	.088	.139	.450
340	416	.002	.089	.286	.292	340	943	.249	.090	.542	.084	350	309	.054	.100	.246	.419
340	801	.086	.092	.227	.418	340	944	.015	.104	.407	.366	350	310	.046	.099	.239	.397
340	802	.054	.097	.263	.401	340	945	.011	.103	.364	.351	350	311	.046	.100	.254	.396
340	803	.066	.098	.297	.437	340	946	.058	.089	.226	.368	350	312	.099	.085	.208	.424
340	804	.050	.098	.314	.411	340	947	.059	.098	.285	.383	350	313	.032	.096	.280	.361
340	805	.071	.085	.201	.380	340	948	.054	.096	.238	.391	350	314	.041	.101	.316	.413
340	806	.027	.091	.256	.354	340	949	.039	.099	.318	.369	350	315	.048	.101	.308	.401
340	807	.047	.092	.253	.361	340	950	.070	.091	.251	.419	350	401	.086	.087	.243	.424
340	901	.067	.095	.242	.476	340	951	.042	.097	.304	.413	350	402	.061	.099	.281	.458
340	902	.058	.094	.204	.421	350	101	.034	.086	.309	.326	350	403	.069	.101	.271	.480
340	903	.035	.101	.299	.377	350	102	.032	.097	.356	.372	350	404	.063	.102	.279	.484
340	904	.049	.101	.306	.417	350	103	.032	.105	.461	.286	350	405	.067	.099	.238	.377
340	905	.059	.097	.243	.409	350	104	.032	.104	.397	.308	350	406	.053	.095	.307	.462
340	906	.078	.102	.259	.445	350	105	.024	.093	.314	.323	350	407	.050	.096	.314	.462
340	907	.038	.104	.288	.399	350	106	.005	.104	.365	.341	350	408	.036	.093	.287	.377
340	908	.054	.107	.273	.453	350	107	.044	.101	.340	.386	350	409	.065	.084	.236	.384
340	909	.043	.100	.361	.277	350	108	.029	.097	.317	.355	350	410	.063	.093	.263	.430
340	910	.052	.098	.287	.388	350	109	.054	.075	.246	.295	350	411	.054	.100	.279	.426
340	911	.021	.107	.369	.366	350	110	.030	.090	.340	.325	350	412	.044	.099	.276	.414
340	912	.033	.104	.377	.397	350	111	.038	.090	.335	.341	350	413	.111	.086	.194	.406
340	913	.020	.103	.374	.382	350	112	.032	.090	.315	.330	350	414	.048	.100	.311	.399
340	914	.053	.095	.258	.374	350	113	.041	.096	.309	.356	350	415	.044	.099	.313	.395
340	915	.027	.103	.321	.391	350	114	.033	.097	.296	.317	350	416	.006	.100	.321	.342
340	916	.036	.105	.338	.413	350	115	.029	.093	.315	.323	350	801	.114	.088	.197	.487
340	917	.038	.104	.341	.411	350	116	.063	.094	.387	.264	350	802	.052	.103	.307	.497
340	918	.035	.093	.344	.270	350	117	.036	.086	.268	.315	350	803	.041	.100	.323	.493
340	919	.008	.106	.364	.363	350	118	.029	.098	.289	.349	350	804	.043	.102	.315	.491
340	920	.032	.109	.330	.399	350	119	.043	.100	.285	.389	350	805	.101	.083	.211	.363
340	921	.040	.108	.335	.392	350	120	.020	.098	.306	.370	350	806	.029	.098	.319	.380
340	922	.048	.097	.300	.393	350	121	.061	.080	.259	.320	350	807	.022	.097	.319	.366
340	923	.029	.103	.319	.401	350	203	.052	.096	.290	.366	350	901	.064	.104	.305	.464
340	924	.042	.107	.335	.430	350	204	.038	.096	.291	.359	350	902	.105	.081	.176	.410
340	925	.044	.105	.309	.433	350	205	.051	.097	.301	.380	350	903	.059	.095	.252	.453
340	926	.060	.088	.264	.377	350	206	.080	.089	.208	.412	350	904	.042	.094	.311	.432
340	927	.037	.097	.321	.373	350	207	.052	.118	.388	.624	350	905	.057	.094	.284	.456
340	928	.056	.098	.320	.441	350	208	.057	.100	.259	.442	350	906	.078	.094	.237	.456
340	929	.043	.100	.331	.409	350	209	.054	.101	.271	.420	350	907	.036	.099	.265	.382
340	930	.073	.088	.289	.343	350	210	.076	.082	.168	.372	350	908	.053	.102	.257	.423
340	931	.052	.094	.348	.383	350	211	.044	.099	.272	.409	350	909	.047	.095	.347	.303

APPENDIX A -- PRESSURE DATA: CONFIGURATION H: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	910	-.058	.095	.296	-.352	350	924	-.045	.102	.270	-.406	350	938	-.052	.092	.272	-.358
350	911	-.035	.102	.334	-.359	350	925	-.041	.100	.277	-.377	350	939	-.039	.100	.317	-.350
350	912	-.043	.102	.318	-.338	350	926	-.064	.087	.230	-.362	350	940	-.055	.100	.294	-.374
350	913	-.027	.101	.319	-.364	350	927	-.041	.094	.282	-.363	350	941	-.049	.101	.309	-.373
350	914	-.044	.086	.252	-.358	350	928	-.063	.096	.279	-.381	350	942	-.070	.088	.245	-.390
350	915	-.021	.094	.324	-.351	350	929	-.047	.097	.276	-.353	350	943	.241	.087	.544	-.089
350	916	-.029	.098	.299	-.377	350	930	-.075	.094	.232	-.375	350	944	-.010	.101	.417	-.447
350	917	-.038	.096	.290	-.378	350	931	-.060	.103	.281	-.384	350	945	-.009	.101	.381	-.386
350	918	-.033	.080	.302	-.329	350	932	-.056	.104	.290	-.393	350	946	-.030	.080	.258	-.359
350	919	-.009	.092	.370	-.324	350	933	-.045	.102	.253	-.376	350	947	-.052	.091	.313	-.435
350	920	-.037	.094	.287	-.373	350	934	-.075	.088	.232	-.360	350	948	-.057	.088	.294	-.394
350	921	-.036	.092	.307	-.369	350	935	-.028	.093	.290	-.331	350	949	-.039	.091	.324	-.425
350	922	-.048	.092	.247	-.378	350	936	-.049	.096	.260	-.355	350	950	-.066	.087	.237	-.360
350	923	-.025	.099	.311	-.382	350	937	-.016	.095	.311	-.331	350	951	-.042	.094	.311	-.359

APPENDIX A -- PRESSURE DATA: CONFIGURATION J: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	127	.030	.100	.418	-.306	60	129	.084	.110	.428	-.267	120	318	.040	.095	.285	-.377
0	128	.033	.116	.460	-.382	60	317	-.218	.117	.173	-.603	120	319	-.014	.106	.357	-.400
0	129	.041	.103	.404	-.328	60	318	-.209	.116	.124	-.683	120	958	-.022	.110	.395	-.408
0	317	-.201	.104	.166	-.566	60	319	-.071	.111	.303	-.582	120	959	-.009	.102	.317	-.401
0	318	-.193	.096	.106	-.570	60	958	-.030	.108	.393	-.456	130	127	-.086	.090	.211	-.417
0	319	-.156	.107	.214	-.604	60	959	-.030	.111	.345	-.557	130	128	-.080	.102	.265	-.474
0	958	-.060	.112	.394	-.439	70	127	.061	.086	.353	-.233	130	129	-.062	.100	.265	-.407
0	959	-.113	.104	.238	-.540	70	128	.057	.098	.433	-.270	130	317	-.008	.100	.364	-.356
10	127	.030	.096	.492	-.264	70	129	.067	.096	.448	-.274	130	318	-.008	.098	.335	-.389
10	128	.034	.106	.468	-.295	70	317	-.175	.108	.189	-.547	130	319	-.036	.109	.412	-.410
10	129	.039	.100	.383	-.295	70	318	-.170	.103	.132	-.617	130	958	-.078	.103	.258	-.463
10	317	-.188	.102	.167	-.524	70	319	-.065	.106	.285	-.436	130	959	-.063	.112	.289	-.534
10	318	-.176	.099	.166	-.488	70	958	.054	.105	.402	-.335	140	127	-.153	.095	.165	-.467
10	319	-.136	.107	.251	-.502	70	959	-.005	.108	.366	-.397	140	128	-.152	.109	.215	-.501
10	958	-.071	.110	.373	-.503	80	127	.052	.090	.370	-.246	140	129	-.108	.102	.233	-.425
10	959	-.110	.105	.303	-.470	80	128	.045	.104	.469	-.333	140	317	-.056	.113	.467	-.315
20	127	.028	.100	.388	-.385	80	129	.060	.103	.460	-.322	140	318	.051	.104	.499	-.297
20	128	.036	.110	.429	-.429	80	317	-.169	.117	.217	-.643	140	319	-.083	.113	.471	-.305
20	129	.041	.108	.420	-.411	80	318	-.149	.097	.153	-.502	140	958	-.167	.110	.218	-.658
20	317	-.201	.110	.185	-.715	80	319	.080	.106	.284	-.473	140	959	-.095	.117	.305	-.499
20	318	-.174	.094	.144	-.527	80	958	.070	.106	.421	-.280	150	127	-.194	.095	.170	-.519
20	319	-.117	.101	.206	-.480	80	959	.004	.110	.381	-.359	150	128	-.199	.107	.154	-.563
20	958	-.070	.108	.348	-.471	90	127	.042	.089	.328	-.259	150	129	-.145	.101	.220	-.481
20	959	-.102	.100	.274	-.441	90	128	.025	.103	.363	-.330	150	317	.043	.126	.543	-.358
30	127	.051	.093	.365	-.290	90	129	.035	.103	.375	-.309	150	318	.036	.101	.390	-.270
30	128	.054	.105	.418	-.328	90	317	-.110	.102	.248	-.483	150	319	-.066	.113	.499	-.299
30	129	.060	.103	.416	-.318	90	318	-.077	.086	.281	-.396	150	958	-.217	.113	.192	-.647
30	317	-.227	.114	.145	-.846	90	319	-.063	.099	.341	-.429	150	959	-.091	.111	.278	-.534
30	318	-.191	.102	.260	-.671	90	958	.054	.108	.477	-.359	160	127	-.200	.091	.102	-.552
30	319	-.099	.101	.317	-.484	90	959	.012	.107	.451	-.424	160	128	-.171	.102	.151	-.531
30	958	-.036	.106	.315	-.376	100	127	.018	.088	.290	-.296	160	129	-.136	.098	.215	-.510
30	959	-.081	.102	.342	-.446	100	128	-.001	.102	.305	-.375	160	317	-.012	.102	.331	-.350
40	127	.057	.093	.468	-.244	100	129	-.009	.100	.295	-.330	160	318	-.035	.095	.266	-.389
40	128	.056	.103	.459	-.299	100	317	-.063	.097	.239	-.391	160	319	-.023	.100	.346	-.358
40	129	.060	.101	.442	-.288	100	318	-.048	.090	.303	-.317	160	958	-.168	.105	.148	-.570
40	317	-.226	.114	.095	-.608	100	319	-.049	.102	.345	-.382	160	959	-.116	.108	.360	-.509
40	318	-.187	.107	.172	-.560	100	958	.059	.113	.440	-.278	170	127	-.178	.096	.150	-.558
40	319	-.095	.101	.278	-.452	100	959	.028	.106	.379	-.315	170	128	-.165	.106	.211	-.584
40	958	.004	.103	.367	-.308	110	127	-.063	.095	.228	-.422	170	129	-.150	.104	.214	-.547
40	959	.070	.101	.273	-.391	110	128	-.038	.107	.294	-.441	170	317	.013	.111	.454	-.386
50	127	.052	.095	.452	-.293	110	129	-.014	.103	.307	-.397	170	318	.013	.099	.372	-.414
50	128	.050	.108	.406	-.336	110	317	-.044	.099	.291	-.407	170	319	-.053	.108	.457	-.429
50	129	.054	.107	.419	-.343	110	318	-.064	.095	.251	-.376	170	958	-.184	.104	.238	-.607
50	317	-.224	.113	.160	-.621	110	319	-.025	.103	.311	-.368	170	959	-.153	.126	.265	-.586
50	318	-.200	.112	.229	-.614	110	958	.015	.111	.414	-.363	180	127	-.148	.096	.182	-.446
50	319	-.083	.104	.320	-.507	110	959	.016	.099	.385	-.315	180	128	-.139	.107	.223	-.474
50	958	.000	.103	.460	-.342	120	127	-.069	.082	.220	-.422	180	129	-.134	.104	.216	-.479
50	959	.057	.103	.310	-.502	120	128	-.052	.093	.262	-.437	180	317	.015	.117	.392	-.401
60	127	.073	.095	.373	-.244	120	129	-.038	.091	.266	-.417	180	318	.037	.095	.388	-.281
60	128	.072	.109	.450	-.306	120	317	-.017	.091	.275	-.388	180	319	.082	.104	.433	-.271

APPENDIX A -- PRESSURE DATA: CONFIGURATION J) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	958	-154	.098	.170	-.491	240	318	.061	.109	.418	-.301	300	129	-.017	.103	.377	-.374
180	959	-170	.140	.374	-.639	240	319	.069	.117	.589	-.347	300	317	-.103	.100	.234	-.402
190	127	-126	.091	.154	-.524	240	958	-.101	.106	.245	-.481	300	318	-.116	.089	.149	-.457
190	128	-118	.102	.206	-.565	240	959	-.153	.145	.434	-.752	300	319	-.101	.100	.201	-.493
190	129	-120	.100	.213	-.579	250	127	-.070	.094	.266	-.401	300	958	-.139	.111	.257	-.540
190	317	.061	.113	.486	-.316	250	128	-.067	.107	.332	-.446	300	959	-.094	.096	.212	-.447
190	318	.060	.101	.436	-.270	250	129	-.058	.106	.342	-.433	310	127	-.108	.112	.275	-.554
190	319	.091	.111	.493	-.268	250	317	.034	.115	.500	-.332	310	128	-.089	.113	.301	-.536
190	958	-124	.103	.240	-.477	250	318	.023	.100	.377	-.299	310	129	-.018	.107	.399	-.408
190	959	-149	.151	.446	-.679	250	319	.029	.108	.381	-.320	310	317	-.167	.105	.155	-.597
200	127	-112	.084	.185	-.451	250	958	-.065	.096	.248	-.376	310	318	-.167	.097	.216	-.531
200	128	-108	.097	.214	-.488	250	959	-.102	.111	.303	-.505	310	319	-.147	.107	.267	-.563
200	129	-110	.096	.212	-.474	260	127	-.068	.082	.233	-.441	310	958	-.162	.118	.258	-.592
200	317	.101	.113	.527	-.341	260	128	-.063	.095	.290	-.493	310	959	-.138	.104	.253	-.538
200	318	.090	.103	.503	-.261	260	129	-.053	.093	.288	-.471	320	127	-.035	.116	.352	-.512
200	319	.113	.116	.537	-.267	260	317	.047	.126	.750	-.348	320	128	-.047	.115	.416	-.464
200	958	-118	.100	.286	-.446	260	318	.038	.107	.443	-.387	320	129	.003	.103	.332	-.405
200	959	-140	.155	.570	-.771	260	319	.044	.112	.455	-.316	320	317	-.174	.100	.191	-.521
210	127	-112	.091	.196	-.407	260	958	-.061	.097	.253	-.393	320	318	-.174	.094	.153	-.507
210	128	-106	.104	.229	-.458	260	959	-.137	.123	.332	-.724	320	319	-.156	.103	.185	-.512
210	129	-106	.102	.245	-.452	270	127	-.062	.087	.248	-.331	320	958	-.144	.120	.244	-.600
210	317	.097	.125	.651	-.293	270	128	-.057	.100	.291	-.375	320	959	-.142	.101	.243	-.499
210	318	.104	.108	.495	-.242	270	129	-.043	.099	.293	-.371	330	127	.001	.121	.435	-.465
210	319	.127	.118	.557	-.251	270	317	-.002	.103	.368	-.329	330	128	-.024	.119	.370	-.448
210	958	-119	.100	.240	-.431	270	318	-.017	.096	.297	-.339	330	129	.027	.106	.391	-.352
210	959	-136	.157	.566	-.681	270	319	-.006	.106	.328	-.381	330	317	-.209	.102	.123	-.641
220	127	-104	.090	.217	-.434	270	958	-.061	.098	.285	-.376	330	318	-.189	.101	.138	-.519
220	128	-097	.102	.270	-.458	270	959	-.086	.103	.251	-.414	330	319	-.162	.112	.204	-.559
220	129	-098	.101	.264	-.472	280	127	-.076	.091	.222	-.375	330	958	-.121	.129	.283	-.668
220	317	.085	.120	.576	-.336	280	128	-.065	.102	.263	-.406	330	959	-.134	.111	.237	-.516
220	318	.058	.101	.436	-.294	280	129	-.040	.100	.273	-.379	340	127	.022	.116	.503	-.385
220	319	.076	.109	.467	-.274	280	317	-.037	.097	.309	-.362	340	128	.001	.120	.425	-.438
220	958	-111	.094	.204	-.427	280	318	-.037	.093	.273	-.375	340	129	.038	.108	.440	-.403
220	959	-150	.128	.409	-.687	280	319	-.027	.104	.339	-.432	340	317	-.215	.111	.207	-.639
230	127	-100	.089	.203	-.395	280	958	-.072	.104	.304	-.460	340	318	-.203	.095	.096	-.514
230	128	-092	.101	.258	-.420	280	959	-.051	.102	.302	-.451	340	319	-.170	.103	.171	-.573
230	129	-090	.100	.254	-.415	290	127	-.080	.096	.200	-.444	340	958	-.098	.120	.375	-.789
230	317	.074	.118	.528	-.359	290	128	-.066	.104	.271	-.463	340	959	-.126	.103	.221	-.517
230	318	.072	.104	.589	-.266	290	129	-.031	.099	.298	-.363	350	127	.031	.104	.384	-.360
230	319	.086	.112	.665	-.320	290	317	-.047	.099	.303	-.416	350	128	.019	.109	.402	-.395
230	958	-112	.101	.300	-.448	290	318	-.062	.090	.231	-.384	350	129	.040	.100	.412	-.392
230	959	-160	.150	.617	-.893	290	319	-.053	.101	.286	-.411	350	317	-.228	.102	.104	-.649
240	127	-087	.091	.193	-.425	290	958	-.099	.106	.266	-.477	350	318	-.206	.099	.147	-.563
240	128	-085	.104	.249	-.473	290	959	-.058	.097	.255	-.387	350	319	-.167	.104	.184	-.554
240	129	-079	.102	.232	-.441	300	127	-.102	.108	.274	-.481	350	958	-.062	.109	.293	-.476
240	317	.074	.120	.492	-.312	300	128	-.084	.108	.311	-.440	350	959	-.118	.103	.236	-.452

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	5	.052	.076	.173	.316	10	10	.086	.092	.201	.458	20	13	.055	.090	.331	.257
0	6	.083	.090	.218	.423	10	11	.039	.096	.437	.273	20	16	.040	.092	.322	.274
0	7	.096	.090	.201	.399	10	12	.090	.091	.219	.437	20	17	.216	.093	.066	.626
0	8	.124	.079	.134	.401	10	13	.074	.100	.521	.226	20	18	.084	.087	.206	.411
0	9	.008	.107	.371	.493	10	14	.061	.114	.461	.326	20	19	.051	.088	.312	.249
0	10	.091	.099	.263	.530	10	15	.052	.101	.379	.254	20	20	.060	.087	.311	.251
0	11	.061	.103	.508	.319	10	16	.038	.102	.384	.301	20	21	.039	.085	.220	.334
0	12	.105	.097	.243	.525	10	17	.103	.098	.186	.549	20	22	.027	.092	.327	.327
0	13	.057	.088	.346	.237	10	18	.093	.091	.212	.385	20	23	.077	.095	.409	.247
0	14	.061	.112	.438	.347	10	19	.046	.090	.333	.236	20	24	.054	.090	.376	.264
0	15	.035	.100	.353	.307	10	20	.060	.090	.349	.217	20	25	.038	.083	.282	.381
0	16	.027	.103	.354	.398	10	21	.076	.081	.381	.218	20	26	.087	.097	.427	.278
0	17	.105	.099	.246	.558	10	22	.037	.096	.428	.330	20	27	.166	.104	.547	.152
0	18	.097	.092	.218	.414	10	23	.086	.100	.464	.266	20	28	.073	.093	.381	.263
0	19	.042	.095	.431	.313	10	24	.054	.097	.387	.301	20	29	.043	.084	.225	.320
0	20	.058	.095	.436	.279	10	25	.072	.087	.339	.261	20	30	.041	.093	.336	.266
0	21	.064	.083	.320	.278	10	26	.095	.109	.486	.315	20	31	.048	.091	.351	.247
0	22	.043	.100	.373	.353	10	27	.170	.118	.618	.254	20	32	.061	.093	.410	.231
0	23	.065	.103	.412	.365	10	28	.075	.105	.473	.305	20	33	.239	.087	.061	.579
0	24	.041	.100	.328	.354	10	29	.071	.078	.307	.184	20	34	.139	.097	.194	.539
0	25	.066	.082	.320	.231	10	30	.051	.095	.339	.263	20	35	.116	.094	.175	.498
0	26	.097	.105	.494	.284	10	31	.046	.094	.347	.270	20	36	.090	.093	.198	.455
0	27	.169	.116	.767	.245	10	32	.055	.095	.348	.256	20	37	.199	.087	.118	.497
0	28	.078	.103	.443	.309	10	33	.123	.083	.209	.405	20	38	.108	.095	.241	.420
0	29	.059	.082	.347	.196	10	34	.147	.098	.231	.496	20	39	.009	.110	.405	.531
0	30	.045	.098	.434	.295	10	35	.138	.096	.228	.458	20	40	.019	.101	.415	.276
0	31	.035	.098	.378	.285	10	36	.111	.098	.240	.456	20	41	.289	.098	.048	.670
0	32	.049	.101	.421	.285	10	37	.075	.083	.208	.345	20	42	.274	.123	.133	.792
0	33	.152	.082	.134	.452	10	38	.106	.098	.217	.482	20	43	.168	.107	.165	.618
0	34	.156	.097	.183	.504	10	39	.030	.108	.415	.402	20	44	.450	.180	.220	.364
0	35	.158	.097	.164	.496	10	40	.053	.103	.431	.323	20	45	.060	.104	.433	.495
0	36	.126	.098	.182	.481	10	41	.140	.090	.298	.471	20	46	.026	.114	.400	.574
0	37	.091	.084	.176	.411	10	42	.267	.121	.217	.787	20	47	.065	.159	.504	.347
0	38	.114	.099	.199	.496	10	43	.168	.101	.290	.605	20	48	.007	.108	.497	.385
0	39	.046	.112	.393	.460	10	44	.473	.180	.005	.383	20	49	.085	.087	.297	.356
0	40	.071	.107	.370	.309	10	45	.082	.089	.446	.148	30	5	.056	.084	.206	.388
0	41	.149	.084	.147	.476	10	46	.017	.105	.448	.369	30	6	.062	.100	.275	.509
0	42	.354	.136	.097	.969	10	47	.009	.127	.402	.847	30	7	.102	.096	.242	.443
0	43	.172	.099	.202	.553	10	48	.019	.104	.656	.259	30	8	.102	.087	.202	.464
0	44	.537	.216	.062	.550	10	49	.059	.086	.396	.204	30	9	.106	.089	.185	.472
0	45	.099	.103	.512	.208	20	5	.144	.084	.142	.419	30	10	.060	.094	.215	.418
0	46	.048	.120	.533	.391	20	6	.080	.091	.234	.391	30	11	.031	.098	.400	.285
0	47	.034	.133	.497	.808	20	7	.070	.089	.242	.364	30	12	.060	.094	.232	.413
0	48	.075	.134	.766	.326	20	8	.105	.081	.181	.391	30	13	.054	.098	.402	.251
0	49	.060	.087	.362	.249	20	9	.180	.104	.155	.547	30	14	.070	.113	.477	.317
10	5	.048	.087	.231	.304	20	10	.076	.097	.281	.393	30	15	.062	.100	.362	.279
10	6	.083	.103	.251	.387	20	11	.030	.103	.375	.345	30	16	.055	.101	.395	.331
10	7	.087	.102	.236	.411	20	12	.069	.096	.255	.390	30	17	.136	.094	.134	.595
10	8	.119	.094	.162	.398	20	13	.032	.093	.310	.315	30	18	.062	.088	.257	.377
10	9	.044	.101	.342	.480	20	14	.051	.102	.571	.314	30	19	.061	.090	.363	.243

APPENDIX A -- PRESSURE DATA: CONFIGURATION K) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	20	.072	.089	.378	-.232	40	25	.050	.082	.405	-.234	50	30	.039	.089	.324	-.277
30	21	.017	.082	.317	-.290	40	26	.078	.095	.442	-.237	50	31	.017	.092	.281	-.338
30	22	.030	.096	.408	-.321	40	27	.101	.109	.527	-.272	50	32	.054	.089	.372	-.261
30	23	.079	.098	.409	-.294	40	28	.066	.091	.394	-.242	50	33	.121	.086	.185	-.387
30	24	.056	.095	.374	-.288	40	29	.050	.077	.304	-.199	50	34	.132	.094	.201	-.460
30	25	.015	.083	.301	-.279	40	30	.050	.089	.372	-.249	50	35	.191	.098	.183	-.512
30	26	.091	.101	.465	-.240	40	31	.006	.094	.333	-.320	50	36	.093	.109	.270	-.421
30	27	.168	.105	.547	-.222	40	32	.073	.093	.340	-.321	50	37	.113	.090	.247	-.427
30	28	.092	.097	.458	-.251	40	33	.122	.098	.196	-.321	50	38	.113	.102	.296	-.500
30	29	.008	.085	.296	-.258	40	34	.141	.103	.194	-.535	50	39	.187	.107	.224	-.550
30	30	.050	.099	.385	-.248	40	35	.208	.108	.126	-.646	50	40	.108	.098	.276	-.429
30	31	.052	.098	.397	-.259	40	36	.084	.111	.264	-.481	50	41	.161	.091	.140	-.438
30	32	.077	.099	.405	-.243	40	37	.122	.096	.163	-.464	50	42	.163	.102	.165	-.497
30	33	.164	.092	.146	-.490	40	38	.133	.107	.199	-.473	50	43	.240	.110	.121	-.637
30	34	.135	.104	.190	-.434	40	39	.172	.120	.241	-.538	50	44	.193	.113	.177	-.115
30	35	.130	.103	.185	-.452	40	40	.094	.109	.280	-.440	50	45	.086	.085	.167	-.397
30	36	.053	.103	.277	-.379	40	41	.177	.090	.135	-.479	50	46	.105	.097	.201	-.489
30	37	.164	.101	.149	-.512	40	42	.187	.101	.135	-.530	50	47	.206	.111	.198	-.694
30	38	.143	.112	.231	-.569	40	43	.235	.113	.210	-.611	50	48	.073	.093	.304	-.425
30	39	.058	.127	.397	-.564	40	44	.253	.132	.122	-.932	50	49	.043	.087	.260	-.337
30	40	.033	.118	.407	-.476	40	45	.044	.096	.303	-.458	60	5	.018	.087	.222	-.305
30	41	.224	.106	.102	-.639	40	46	.079	.109	.274	-.519	60	6	.039	.100	.270	-.378
30	42	.194	.127	.226	-.669	40	47	.198	.147	.187	-.268	60	7	.062	.101	.274	-.388
30	43	.150	.123	.213	-.633	40	48	.069	.100	.396	-.468	60	8	.056	.089	.216	-.319
30	44	.222	.172	.202	-.368	40	49	.032	.087	.264	-.360	60	9	.000	.086	.247	-.320
30	45	.082	.100	.261	-.423	50	5	.026	.088	.274	-.348	60	10	.028	.089	.269	-.340
30	46	.066	.119	.312	-.512	50	6	.049	.098	.286	-.398	60	11	.003	.101	.325	-.355
30	47	.121	.164	.451	-.865	50	7	.083	.104	.299	-.444	60	12	.032	.092	.271	-.454
30	48	.046	.117	.882	-.436	50	8	.080	.088	.214	-.350	60	13	.083	.094	.476	-.219
30	49	.079	.085	.222	-.430	50	9	.021	.093	.327	-.395	60	14	.076	.100	.406	-.256
40	5	.024	.079	.236	-.349	50	10	.034	.097	.307	-.402	60	15	.021	.100	.342	-.298
40	6	.050	.091	.236	-.403	50	11	.025	.103	.368	-.433	60	16	.057	.098	.351	-.278
40	7	.099	.092	.191	-.449	50	12	.041	.099	.354	-.414	60	17	.003	.090	.306	-.281
40	8	.095	.079	.141	-.358	50	13	.085	.093	.454	-.226	60	18	.023	.093	.283	-.295
40	9	.041	.089	.267	-.388	50	14	.074	.098	.470	-.232	60	19	.044	.108	.421	-.290
40	10	.039	.091	.308	-.358	50	15	.017	.097	.382	-.316	60	20	.064	.097	.377	-.236
40	11	.020	.103	.360	-.367	50	16	.050	.093	.389	-.278	60	21	.023	.082	.307	-.266
40	12	.051	.091	.314	-.353	50	17	.027	.090	.298	-.446	60	22	.007	.092	.321	-.314
40	13	.080	.094	.462	-.268	50	18	.035	.091	.285	-.360	60	23	.020	.099	.407	-.329
40	14	.079	.106	.468	-.262	50	19	.029	.104	.415	-.321	60	24	.050	.093	.360	-.284
40	15	.015	.099	.339	-.331	50	20	.068	.096	.435	-.261	60	25	.027	.085	.356	-.278
40	16	.053	.098	.375	-.289	50	21	.039	.077	.293	-.231	60	26	.044	.097	.377	-.283
40	17	.050	.096	.278	-.536	50	22	.019	.087	.315	-.271	60	27	.059	.108	.437	-.335
40	18	.039	.098	.281	-.417	50	23	.023	.093	.380	-.274	60	28	.056	.096	.415	-.284
40	19	.025	.105	.342	-.344	50	24	.053	.089	.383	-.239	60	29	.024	.086	.319	-.262
40	20	.077	.100	.379	-.266	50	25	.041	.091	.330	-.216	60	30	.026	.097	.350	-.323
40	21	.055	.083	.329	-.244	50	26	.060	.078	.372	-.258	60	31	.030	.101	.336	-.379
40	22	.037	.093	.363	-.275	50	27	.080	.103	.462	-.252	60	32	.056	.101	.447	-.312
40	23	.038	.102	.396	-.300	50	28	.061	.090	.352	-.223	60	33	.140	.083	.133	-.426
40	24	.066	.094	.451	-.224	50	29	.039	.077	.289	-.237	60	34	.134	.093	.154	-.416

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	35	-.196	.097	.153	-.504	70	40	-.082	.091	.252	-.436	80	45	-.090	.082	.188	-.390
60	36	-.111	.097	.177	-.476	70	41	-.125	.084	.139	-.440	80	46	-.077	.091	.230	-.410
60	37	-.083	.086	.326	-.355	70	42	-.110	.092	.188	-.460	80	47	-.134	.098	.200	-.493
60	38	-.078	.098	.397	-.390	70	43	-.165	.098	.142	-.534	80	48	-.050	.093	.251	-.394
60	39	-.179	.103	.342	-.556	70	44	-.114	.094	.179	-.472	80	49	-.073	.086	.237	-.382
60	40	-.104	.096	.366	-.449	70	45	-.114	.082	.157	-.380	90	5	-.046	.088	.256	-.354
60	41	-.132	.091	.176	-.447	70	46	-.118	.095	.176	-.438	90	6	-.025	.095	.306	-.346
60	42	-.124	.101	.202	-.485	70	47	-.179	.100	.160	-.530	90	7	-.064	.099	.279	-.414
60	43	-.208	.113	.155	-.650	70	48	-.061	.093	.409	-.372	90	8	-.038	.086	.256	-.316
60	44	-.133	.103	.213	-.526	70	49	-.067	.086	.218	-.369	90	9	-.015	.080	.308	-.251
60	45	-.118	.090	.227	-.440	80	5	-.027	.082	.237	-.310	90	10	-.029	.085	.294	-.323
60	46	-.130	.101	.315	-.511	80	6	-.020	.090	.269	-.322	90	11	-.008	.091	.365	-.278
60	47	-.209	.112	.213	-.617	80	7	-.051	.097	.254	-.366	90	12	-.007	.087	.324	-.314
60	48	-.077	.102	.281	-.448	80	8	-.035	.081	.219	-.339	90	13	-.037	.081	.311	-.310
60	49	-.060	.085	.272	-.355	80	9	-.022	.081	.284	-.232	90	14	-.055	.087	.368	-.332
70	5	-.023	.082	.248	-.308	80	10	-.028	.089	.259	-.305	90	15	-.005	.089	.305	-.386
70	6	-.021	.092	.292	-.341	80	11	-.008	.097	.318	-.296	90	16	-.046	.087	.348	-.353
70	7	-.054	.094	.288	-.394	80	12	-.011	.091	.340	-.315	90	17	-.019	.084	.323	-.265
70	8	-.039	.081	.223	-.319	80	13	-.054	.092	.388	-.229	90	18	-.021	.085	.295	-.295
70	9	-.018	.087	.318	-.318	80	14	-.063	.097	.354	-.247	90	19	-.063	.109	.474	-.275
70	10	-.022	.095	.305	-.356	80	15	-.009	.101	.319	-.295	90	20	-.048	.091	.385	-.238
70	11	-.006	.098	.364	-.322	80	16	-.052	.097	.369	-.242	90	21	-.030	.084	.225	-.360
70	12	-.014	.098	.325	-.361	80	17	-.035	.086	.314	-.292	90	22	-.019	.091	.252	-.350
70	13	-.073	.088	.391	-.261	80	18	-.010	.093	.265	-.306	90	23	-.039	.096	.290	-.418
70	14	-.078	.095	.406	-.320	80	19	-.069	.112	.518	-.281	90	24	-.044	.099	.280	-.392
70	15	-.025	.096	.388	-.384	80	20	-.062	.095	.388	-.251	90	25	-.028	.079	.274	-.313
70	16	-.063	.093	.395	-.293	80	21	-.013	.088	.279	-.343	90	26	-.002	.087	.306	-.328
70	17	-.024	.083	.332	-.293	80	22	-.010	.096	.313	-.368	90	27	-.046	.093	.284	-.386
70	18	-.021	.090	.363	-.341	80	23	-.019	.100	.326	-.368	90	28	-.021	.088	.298	-.284
70	19	-.048	.111	.533	-.349	80	24	-.005	.102	.327	-.424	90	29	-.029	.079	.281	-.283
70	20	-.062	.095	.427	-.278	80	25	-.009	.086	.306	-.347	90	30	-.007	.089	.336	-.290
70	21	-.001	.081	.280	-.334	80	26	-.011	.095	.366	-.376	90	31	-.056	.093	.290	-.408
70	22	-.004	.088	.281	-.346	80	27	-.017	.102	.310	-.377	90	32	-.028	.099	.304	-.384
70	23	-.005	.093	.369	-.338	80	28	-.042	.101	.350	-.346	90	33	-.052	.089	.277	-.414
70	24	-.017	.093	.327	-.299	80	29	-.009	.083	.243	-.275	90	34	-.033	.097	.334	-.383
70	25	-.004	.091	.364	-.338	80	30	-.009	.092	.299	-.302	90	35	-.081	.104	.305	-.496
70	26	-.024	.100	.402	-.356	80	31	-.045	.097	.268	-.372	90	36	-.008	.098	.337	-.396
70	27	-.016	.112	.510	-.402	80	32	-.016	.097	.308	-.339	90	37	-.029	.086	.263	-.300
70	28	-.047	.101	.413	-.348	80	33	-.081	.087	.223	-.462	90	38	-.007	.094	.302	-.346
70	29	-.006	.078	.252	-.251	80	34	-.061	.094	.277	-.456	90	39	-.087	.100	.266	-.411
70	30	-.018	.088	.312	-.276	80	35	-.112	.099	.235	-.507	90	40	-.036	.095	.293	-.353
70	31	-.034	.091	.271	-.339	80	36	-.043	.095	.294	-.423	90	41	-.084	.087	.198	-.426
70	32	-.046	.092	.320	-.255	80	37	-.061	.090	.281	-.361	90	42	-.059	.095	.250	-.426
70	33	-.110	.086	.171	-.391	80	38	-.037	.099	.353	-.344	90	43	-.104	.099	.202	-.478
70	34	-.106	.094	.237	-.430	80	39	-.138	.103	.224	-.567	90	44	-.061	.095	.226	-.411
70	35	-.162	.098	.170	-.496	80	40	-.077	.098	.276	-.470	90	45	-.061	.091	.242	-.398
70	36	-.076	.099	.231	-.384	80	41	-.101	.087	.172	-.401	90	46	-.047	.099	.291	-.419
70	37	-.069	.083	.219	-.376	80	42	-.077	.094	.226	-.426	90	47	-.097	.105	.261	-.471
70	38	-.053	.095	.266	-.419	80	43	-.125	.099	.190	-.488	90	48	-.044	.100	.281	-.443
70	39	-.148	.097	.209	-.523	80	44	-.060	.096	.230	-.425	90	49	-.052	.089	.206	-.395

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	5	0.042	0.083	202	334	110	10	0.012	0.088	267	292	120	15	0.058	0.089	275	360
100	6	0.021	0.088	245	329	110	11	0.031	0.090	262	326	120	16	0.032	0.089	308	318
100	7	0.063	0.093	231	389	110	12	0.002	0.087	277	263	120	17	0.045	0.083	273	343
100	8	0.034	0.079	185	302	110	13	0.027	0.079	222	292	120	18	0.010	0.089	330	312
100	9	0.002	0.079	290	227	110	14	0.001	0.089	338	334	120	19	0.062	1.00	331	471
100	10	0.023	0.085	255	280	110	15	0.037	0.090	269	344	120	20	0.014	0.091	360	344
100	11	0.005	0.089	307	275	110	16	0.010	0.090	315	391	120	21	0.044	0.088	210	392
100	12	0.005	0.088	284	271	110	17	0.023	0.081	245	293	120	22	0.024	0.093	264	357
100	13	0.005	0.083	284	361	110	18	0.012	0.083	276	288	120	23	0.055	0.099	294	417
100	14	0.031	0.089	327	397	110	19	0.027	0.088	383	344	120	24	0.008	1.01	362	439
100	15	0.014	0.092	306	396	110	20	0.001	0.089	317	311	120	25	0.054	0.076	200	347
100	16	0.018	0.090	333	406	110	21	0.037	0.081	218	316	120	26	0.011	0.084	285	346
100	17	0.012	0.086	288	340	110	22	0.022	0.088	288	318	120	27	0.056	0.090	286	364
100	18	0.011	0.090	309	363	110	23	0.056	0.093	250	378	120	28	0.023	0.083	262	338
100	19	0.016	1.06	363	393	110	24	0.035	0.099	378	378	120	29	0.063	0.085	218	377
100	20	0.031	0.096	336	370	110	25	0.044	0.080	210	377	120	30	0.031	0.094	288	403
100	21	0.037	0.079	219	348	110	26	0.006	0.089	278	308	120	31	0.066	1.00	255	429
100	22	0.021	0.087	256	359	110	27	0.057	0.095	274	393	120	32	0.070	1.05	283	495
100	23	0.053	0.094	251	401	110	28	0.017	0.090	284	297	120	33	0.026	0.088	325	314
100	24	0.039	0.099	325	367	110	29	0.052	0.084	247	324	120	34	0.005	0.097	381	318
100	25	0.036	0.086	269	375	110	30	0.024	0.092	288	338	120	35	0.063	1.21	340	720
100	26	0.002	0.093	331	382	110	31	0.063	0.097	273	428	120	36	0.035	0.095	384	300
100	27	0.056	0.098	252	418	110	32	0.052	0.099	296	428	120	37	0.005	0.083	287	277
100	28	0.006	0.098	330	345	110	33	0.046	0.081	203	406	120	38	0.026	0.090	339	282
100	29	0.041	0.084	260	304	110	34	0.022	0.088	235	366	120	39	0.110	0.094	200	450
100	30	0.012	0.093	327	323	110	35	0.074	0.099	210	625	120	40	0.064	0.090	236	399
100	31	0.060	0.098	245	382	110	36	0.006	0.088	268	350	120	41	0.197	1.16	144	656
100	32	0.042	0.098	273	375	110	37	0.025	0.078	218	282	120	42	0.122	0.099	227	487
100	33	0.043	0.084	276	331	110	38	0.001	0.086	265	288	120	43	0.204	1.26	240	762
100	34	0.021	0.092	332	327	110	39	0.087	0.089	208	382	120	44	0.100	0.091	215	430
100	35	0.071	0.099	304	390	110	40	0.042	0.085	234	324	120	45	0.103	0.082	222	398
100	36	0.008	0.092	351	326	110	41	0.139	0.093	161	486	120	46	0.081	0.091	273	410
100	37	0.029	0.078	264	328	110	42	0.083	0.092	229	421	120	47	0.125	0.095	236	463
100	38	0.000	0.087	347	351	110	43	0.144	1.01	214	482	120	48	0.099	0.093	254	419
100	39	0.088	0.089	273	396	110	44	0.071	0.089	235	384	120	49	0.107	0.085	204	378
100	40	0.039	0.084	300	342	110	45	0.069	0.081	177	341	130	5	0.002	0.082	304	387
100	41	0.124	0.094	152	377	110	46	0.047	0.089	216	359	130	6	0.005	0.091	292	362
100	42	0.072	0.094	210	377	110	47	0.088	0.093	194	406	130	7	0.041	0.092	292	355
100	43	0.126	1.02	250	325	110	48	0.056	0.089	212	378	130	8	0.001	0.075	220	271
100	44	0.066	0.092	220	391	110	49	0.070	0.085	200	382	130	9	0.059	0.083	232	409
100	45	0.068	0.081	183	347	110	5	0.029	0.079	233	294	130	10	0.014	0.092	306	364
100	46	0.044	0.089	232	352	120	6	0.008	0.086	291	301	130	11	0.075	0.094	268	480
100	47	0.090	0.093	199	422	120	7	0.046	0.089	250	349	130	12	0.024	0.092	374	259
100	48	0.054	0.089	233	366	120	8	0.015	0.075	243	280	130	13	0.051	0.086	211	351
100	49	0.069	0.088	226	443	120	9	0.049	0.088	263	380	130	14	0.033	0.095	256	387
110	5	0.030	0.080	246	288	120	10	0.002	0.093	319	365	130	15	0.063	0.097	259	368
110	6	0.008	0.087	295	299	120	11	0.052	0.099	312	417	130	16	0.039	0.095	249	347
110	7	0.047	0.090	258	362	120	12	0.001	0.093	320	314	130	17	0.050	0.079	181	318
110	8	0.018	0.078	242	272	120	13	0.045	0.078	242	319	130	18	0.035	0.094	242	451
110	9	0.026	0.080	202	325	120	14	0.022	0.088	316	335	130	19	0.056	0.095	357	412

APPENDIX A -- PRESSURE DATA: CONFIGURATION K) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	20	.028	.086	.218	-.322	140	25	-.085	.081	.167	-.381	150	30	-.070	.089	.204	-.354
130	21	-.052	.083	.199	-.311	140	26	-.060	.089	.208	-.410	150	31	-.165	.116	.164	-.777
130	22	-.037	.090	.252	-.301	140	27	-.108	.093	.176	-.477	150	32	-.134	.132	.303	-.848
130	23	-.091	.096	.233	-.381	140	28	-.083	.092	.163	-.437	150	33	-.021	.098	.401	-.330
130	24	-.007	.100	.383	-.436	140	29	-.089	.081	.214	-.357	150	34	-.008	.112	.420	-.324
130	25	-.064	.083	.232	-.375	140	30	-.056	.087	.272	-.363	150	35	-.001	.134	.611	-.571
130	26	-.033	.090	.287	-.382	140	31	-.118	.099	.245	-.509	150	36	-.044	.092	.402	-.314
130	27	-.083	.094	.248	-.442	140	32	-.116	.116	.239	-.915	150	37	.008	.089	.320	-.300
130	28	-.050	.089	.262	-.369	140	33	-.053	.087	.328	-.314	150	38	.019	.099	.387	-.333
130	29	-.062	.079	.196	-.337	140	34	-.031	.094	.411	-.342	150	39	-.154	.096	.190	-.494
130	30	-.038	.087	.250	-.364	140	35	-.155	.162	.288	-1.037	150	40	-.113	.093	.225	-.449
130	31	-.073	.091	.245	-.410	140	36	-.016	.093	.431	-.294	150	41	-.307	.143	.161	-1.014
130	32	-.085	.099	.249	-.437	140	37	-.009	.083	.293	-.282	150	42	-.238	.117	.176	-.722
130	33	-.025	.087	.307	-.315	140	38	-.008	.095	.354	-.308	150	43	-.384	.162	.310	-1.196
130	34	-.066	.095	.332	-.331	140	39	-.163	.095	.184	-.481	150	44	-.157	.102	.220	-.497
130	35	-.147	.142	.271	-.792	140	40	-.120	.091	.214	-.422	150	45	-.147	.086	.150	-.459
130	36	-.029	.093	.339	-.251	140	41	-.322	.161	.167	-1.048	150	46	-.122	.094	.169	-.465
130	37	.031	.091	.340	-.298	140	42	-.202	.115	.117	-.699	150	47	-.158	.096	.132	-.477
130	38	.026	.099	.354	-.461	140	43	-.293	.156	.274	-.983	150	48	-.138	.092	.155	-.466
130	39	-.154	.099	.233	-.535	140	44	-.178	.108	.162	-.597	150	49	-.174	.083	.079	-.585
130	40	-.108	.095	.250	-.470	140	45	-.138	.082	.150	-.463	160	5	.011	.089	.369	-.311
130	41	-.267	.140	.150	-.938	140	46	-.117	.090	.199	-.481	160	6	-.055	.101	.404	-.268
130	42	-.159	.101	.184	-.501	140	47	-.156	.093	.168	-.534	160	7	-.007	.096	.369	-.306
130	43	-.244	.139	.248	-.717	140	48	-.137	.091	.193	-.500	160	8	.037	.087	.356	-.222
130	44	-.149	.094	.179	-.481	140	49	-.157	.086	.121	-.479	160	9	-.110	.073	.121	-.394
130	45	-.133	.080	.150	-.417	150	5	.050	.089	.428	-.222	160	10	-.042	.083	.250	-.382
130	46	-.111	.087	.213	-.393	150	6	.083	.101	.524	-.246	160	11	-.123	.083	.145	-.454
130	47	-.151	.090	.188	-.440	150	7	.022	.093	.378	-.308	160	12	-.002	.088	.291	-.314
130	48	-.141	.088	.202	-.408	150	8	.058	.085	.427	-.194	160	13	-.108	.082	.140	-.446
130	49	-.138	.082	.125	-.409	150	9	-.091	.086	.170	-.438	160	14	-.085	.091	.177	-.462
140	5	.042	.089	.338	-.255	150	10	-.008	.098	.334	-.415	160	15	-.121	.093	.147	-.502
140	6	.065	.105	.469	-.260	150	11	-.112	.097	.187	-.471	160	16	-.103	.092	.177	-.486
140	7	.008	.097	.328	-.327	150	12	.026	.110	.417	-.373	160	17	-.106	.079	.183	-.404
140	8	.044	.083	.349	-.201	150	13	-.088	.076	.159	-.368	160	18	-.045	.093	.281	-.420
140	9	.091	.084	.216	-.356	150	14	-.066	.086	.217	-.403	160	19	-.117	.112	.274	-.641
140	10	.014	.095	.312	-.308	150	15	-.097	.086	.186	-.449	160	20	-.080	.091	.239	-.385
140	11	.095	.094	.245	-.397	150	16	-.082	.089	.201	-.417	160	21	-.102	.091	.310	-.409
140	12	.059	.103	.396	-.422	150	17	.083	.077	.173	-.325	160	22	-.104	.091	.233	-.424
140	13	.079	.074	.181	-.328	150	18	-.011	.090	.271	-.334	160	23	-.180	.098	.186	-.526
140	14	.048	.081	.217	-.338	150	19	-.122	.131	.261	-.756	160	24	.004	.123	.796	-.346
140	15	.085	.084	.217	-.385	150	20	-.054	.089	.251	-.359	160	25	-.113	.084	.158	-.438
140	16	.061	.082	.226	-.358	150	21	-.094	.087	.218	-.387	160	26	-.071	.090	.257	-.410
140	17	.073	.080	.243	-.367	150	22	-.102	.089	.228	-.388	160	27	-.120	.093	.192	-.488
140	18	.018	.094	.340	-.407	150	23	-.196	.104	.123	-.682	160	28	-.097	.093	.239	-.442
140	19	.095	.113	.266	-.682	150	24	-.117	.143	.671	-.426	160	29	-.112	.081	.198	-.452
140	20	.038	.089	.330	-.381	150	25	-.090	.082	.214	-.349	160	30	-.083	.087	.193	-.353
140	21	.083	.087	.282	-.422	150	26	-.083	.090	.250	-.365	160	31	-.158	.101	.153	-.641
140	22	.074	.089	.203	-.430	150	27	-.132	.094	.194	-.475	160	32	-.119	.114	.331	-.563
140	23	.160	.098	.172	-.523	150	28	-.111	.099	.269	-.405	160	33	-.004	.097	.402	-.380
140	24	.064	.123	.563	-.285	150	29	-.107	.084	.202	-.415	160	34	.031	.104	.465	-.374

APPENDIX A -- PRESSURE DATA: CONFIGURATION K) MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	35	.022	.122	.467	-.600	170	40	-.141	.088	.163	-.465	180	45	-.155	.079	.100	-.403
160	36	.042	.093	.453	-.244	170	41	-.290	.138	.100	-.827	180	46	-.132	.087	.154	-.439
160	37	.049	.083	.347	-.233	170	42	-.291	.119	.076	-.747	180	47	-.165	.089	.125	-.474
160	38	.055	.092	.410	-.274	170	43	-.438	.160	.226	-.998	180	48	-.147	.087	.146	-.450
160	39	-.165	.091	.134	-.491	170	44	-.182	.102	.163	-.573	180	49	-.180	.085	.073	-.477
160	40	-.124	.088	.167	-.439	170	45	-.166	.086	.136	-.470	190	5	-.038	.099	.572	-.265
160	41	-.259	.128	.112	-.903	170	46	-.144	.093	.168	-.481	190	6	-.035	.111	.535	-.319
160	42	-.299	.124	.095	-.801	170	47	-.181	.095	.140	-.532	190	7	-.038	.109	.325	-.460
160	43	-.467	.183	.174	-1.162	170	48	-.158	.093	.155	-.491	190	8	-.025	.085	.323	-.276
160	44	-.191	.102	.181	-.514	170	49	-.188	.090	.098	-.470	190	9	-.130	.081	.163	-.394
160	45	-.157	.084	.114	-.477	180	5	-.020	.101	.531	-.305	190	10	-.023	.123	.456	-.532
160	46	-.131	.092	.160	-.486	180	6	-.033	.104	.513	-.297	190	11	-.133	.090	.148	-.449
160	47	-.165	.096	.141	-.554	180	7	-.028	.097	.282	-.435	190	12	-.092	.103	.454	-.272
160	48	-.144	.092	.155	-.492	180	8	-.023	.077	.256	-.247	190	13	-.117	.073	.127	-.388
160	49	-.183	.079	.056	-.471	180	9	-.128	.081	.173	-.395	190	14	-.096	.082	.183	-.394
170	5	-.001	.093	.383	-.334	180	10	-.058	.117	.487	-.540	190	15	-.116	.083	.183	-.423
170	6	-.012	.101	.382	-.329	180	11	-.132	.090	.203	-.424	190	16	-.103	.083	.179	-.408
170	7	-.034	.101	.335	-.423	180	12	-.079	.104	.451	-.243	190	17	-.128	.078	.236	-.387
170	8	-.011	.083	.313	-.280	180	13	-.118	.080	.152	-.366	190	18	-.098	.116	.323	-.704
170	9	-.134	.079	.097	-.425	180	14	-.096	.088	.202	-.373	190	19	-.107	.096	.346	-.494
170	10	-.059	.096	.262	-.453	180	15	-.118	.089	.181	-.415	190	20	-.070	.086	.328	-.398
170	11	-.143	.089	.124	-.453	180	16	-.108	.088	.188	-.406	190	21	-.093	.098	.259	-.392
170	12	-.048	.093	.374	-.273	180	17	-.123	.077	.122	-.452	190	22	-.006	.120	.611	-.384
170	13	-.129	.084	.174	-.447	180	18	-.117	.109	.213	-.582	190	23	-.143	.095	.200	-.466
170	14	-.106	.094	.234	-.472	180	19	-.129	.105	.219	-.580	190	24	-.027	.130	.511	-.411
170	15	-.130	.095	.234	-.479	180	20	-.074	.088	.213	-.480	190	25	-.132	.082	.172	-.469
170	16	-.124	.095	.226	-.512	180	21	-.110	.094	.399	-.400	190	26	-.100	.089	.284	-.493
170	17	-.129	.080	.137	-.375	180	22	-.066	.107	.385	-.398	190	27	-.104	.092	.246	-.483
170	18	-.112	.103	.191	-.609	180	23	-.152	.092	.174	-.481	190	28	-.044	.100	.407	-.413
170	19	-.150	.108	.188	-.573	180	24	-.001	.125	.577	-.374	190	29	-.118	.089	.225	-.533
170	20	-.087	.091	.211	-.447	180	25	-.149	.082	.141	-.398	190	30	-.089	.092	.198	-.425
170	21	-.117	.104	.334	-.438	180	26	-.096	.089	.226	-.393	190	31	-.153	.107	.220	-.606
170	22	-.119	.096	.239	-.436	180	27	-.127	.091	.190	-.419	190	32	-.179	.125	.167	-.793
170	23	-.173	.097	.133	-.514	180	28	-.071	.098	.290	-.395	190	33	-.027	.130	.545	-.361
170	24	-.007	.119	.569	-.463	180	29	-.128	.086	.185	-.440	190	34	-.102	.149	.621	-.299
170	25	-.150	.084	.101	-.436	180	30	-.098	.088	.209	-.427	190	35	-.128	.158	.655	-.335
170	26	-.092	.092	.181	-.424	180	31	-.159	.107	.222	-.602	190	36	-.032	.109	.385	-.341
170	27	-.130	.094	.154	-.461	180	32	-.188	.124	.165	-.685	190	37	-.047	.087	.330	-.236
170	28	-.090	.096	.264	-.410	180	33	-.042	.116	.598	-.325	190	38	-.048	.097	.362	-.266
170	29	-.135	.095	.128	-.690	180	34	-.111	.129	.708	-.304	190	39	-.145	.090	.189	-.504
170	30	-.101	.092	.177	-.433	180	35	-.127	.135	.724	-.288	190	40	-.106	.087	.213	-.447
170	31	-.172	.109	.166	-.739	180	36	-.040	.094	.406	-.225	190	41	-.233	.127	.161	-.865
170	32	-.141	.113	.223	-.616	180	37	-.061	.086	.370	-.193	190	42	-.243	.114	.106	-.681
170	33	-.024	.107	.483	-.320	180	38	-.066	.096	.414	-.267	190	43	-.387	.168	.115	-.088
170	34	-.057	.115	.477	-.344	180	39	-.163	.086	.188	-.499	190	44	-.129	.094	.156	-.521
170	35	-.053	.126	.519	-.513	180	40	-.122	.083	.210	-.447	190	45	-.142	.086	.124	-.445
170	36	-.034	.091	.311	-.315	180	41	-.304	.149	.176	-.617	190	46	-.116	.094	.182	-.447
170	37	-.055	.087	.345	-.259	180	42	-.304	.112	.034	-.800	190	47	-.142	.095	.147	-.465
170	38	-.064	.096	.409	-.329	180	43	-.479	.164	.174	-.437	190	48	-.124	.093	.162	-.434
170	39	-.183	.091	.134	-.526	180	44	-.167	.092	.112	-.569	190	49	-.162	.082	.171	-.507

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	5	.052	.101	.504	-.373	210	10	.034	.112	.479	-.409	220	15	-.097	.087	.218	-.403
200	6	-.037	.106	.449	-.337	210	11	-.123	.091	.182	-.441	220	16	-.093	.086	.210	-.404
200	7	-.041	.111	.304	-.444	210	12	-.099	.097	.521	-.279	220	17	-.112	.081	.162	-.407
200	8	-.025	.084	.309	-.282	210	13	-.122	.081	.116	-.464	220	18	-.103	.127	.284	-.684
200	9	-.132	.079	.132	-.352	210	14	-.107	.090	.166	-.486	220	19	-.098	.093	.209	-.433
200	10	-.037	.117	.373	-.352	210	15	-.120	.091	.160	-.505	220	20	-.065	.089	.213	-.374
200	11	-.136	.088	.141	-.417	210	16	-.113	.089	.166	-.519	220	21	-.020	.095	.439	-.322
200	12	-.111	.099	.557	-.204	210	17	-.158	.087	.105	-.470	220	22	-.062	.116	.498	-.293
200	13	-.123	.084	.107	-.426	210	18	-.073	.121	.352	-.718	220	23	-.132	.090	.140	-.456
200	14	-.102	.092	.161	-.448	210	19	-.116	.096	.178	-.463	220	24	-.108	.096	.192	-.425
200	15	-.123	.094	.158	-.504	210	20	-.071	.095	.201	-.434	220	25	-.094	.083	.188	-.407
200	16	-.111	.093	.154	-.466	210	21	-.042	.102	.304	-.399	220	26	-.081	.095	.297	-.434
200	17	-.139	.080	.150	-.437	210	22	-.076	.127	.555	-.347	220	27	-.091	.097	.238	-.450
200	18	-.078	.119	.273	-.796	210	23	-.139	.094	.163	-.496	220	28	-.056	.096	.279	-.401
200	19	-.115	.095	.217	-.450	210	24	-.089	.109	.350	-.404	220	29	-.092	.088	.247	-.389
200	20	-.070	.089	.259	-.410	210	25	-.119	.074	.123	-.377	220	30	-.072	.091	.227	-.384
200	21	-.061	.101	.387	-.404	210	26	-.091	.085	.217	-.375	220	31	-.135	.108	.187	-.601
200	22	-.060	.134	.639	-.413	210	27	-.094	.082	.173	-.400	220	32	-.141	.093	.175	-.503
200	23	-.149	.090	.148	-.482	210	28	-.065	.087	.282	-.350	220	33	-.027	.100	.404	-.386
200	24	-.073	.121	.534	-.472	210	29	-.113	.088	.143	-.584	220	34	-.111	.116	.585	-.287
200	25	-.120	.081	.146	-.408	210	30	-.081	.088	.217	-.409	220	35	-.126	.116	.555	-.278
200	26	-.092	.090	.213	-.423	210	31	-.159	.106	.172	-.628	220	36	-.020	.085	.289	-.284
200	27	-.082	.091	.239	-.397	210	32	-.152	.093	.151	-.521	220	37	-.049	.083	.328	-.243
200	28	-.050	.097	.300	-.410	210	33	-.050	.107	.403	-.308	220	38	-.048	.097	.394	-.304
200	29	-.119	.090	.163	-.478	210	34	-.107	.122	.682	-.333	220	39	-.090	.086	.214	-.406
200	30	-.088	.091	.250	-.402	210	35	-.106	.119	.576	-.317	220	40	-.065	.085	.242	-.370
200	31	-.157	.110	.158	-.595	210	36	-.027	.093	.415	-.302	220	41	-.080	.110	.330	-.653
200	32	-.196	.118	.191	-.758	210	37	-.046	.084	.328	-.260	220	42	-.114	.096	.201	-.492
200	33	-.042	.122	.447	-.314	210	38	-.052	.095	.416	-.282	220	43	-.184	.161	.361	-.829
200	34	-.108	.139	.579	-.304	210	39	-.113	.087	.190	-.442	220	44	-.066	.086	.230	-.373
200	35	-.111	.145	.567	-.449	210	40	-.082	.085	.214	-.421	220	45	-.086	.082	.175	-.323
200	36	-.027	.098	.355	-.327	210	41	-.140	.114	.215	-.688	220	46	-.072	.091	.214	-.341
200	37	-.038	.086	.424	-.311	210	42	-.146	.097	.162	-.482	220	47	-.086	.091	.203	-.367
200	38	-.043	.096	.402	-.381	210	43	-.240	.161	.246	-.194	220	48	-.083	.091	.197	-.386
200	39	-.121	.090	.174	-.498	210	44	-.089	.086	.215	-.389	220	49	-.109	.076	.152	-.358
200	40	-.087	.088	.202	-.459	210	45	-.105	.080	.160	-.377	230	5	-.086	.097	.512	-.253
200	41	-.197	.126	.189	-.717	210	46	-.085	.089	.200	-.401	230	6	-.036	.097	.401	-.253
200	42	-.190	.104	.201	-.591	210	47	-.105	.090	.188	-.420	230	7	-.004	.110	.324	-.394
200	43	-.300	.157	.229	-.187	210	48	-.096	.089	.185	-.369	230	8	-.041	.081	.328	-.226
200	44	-.102	.090	.241	-.448	210	49	-.143	.080	.102	-.407	230	9	-.083	.082	.183	-.392
200	45	-.125	.087	.208	-.426	220	5	-.052	.090	.404	-.250	230	10	-.072	.140	.741	-.531
200	46	-.105	.095	.251	-.444	220	6	-.027	.098	.372	-.344	230	11	-.107	.091	.204	-.401
200	47	-.129	.097	.239	-.493	220	7	-.018	.097	.329	-.538	230	12	-.122	.119	.687	-.254
200	48	-.121	.093	.207	-.472	220	8	-.029	.078	.269	-.239	230	13	-.063	.077	.234	-.367
200	49	-.157	.083	.105	-.432	220	9	-.101	.080	.160	-.385	230	14	-.084	.090	.264	-.402
210	5	-.057	.091	.380	-.248	220	10	-.055	.121	.631	-.344	230	15	-.086	.088	.242	-.417
210	6	-.052	.103	.578	-.258	220	11	-.114	.089	.184	-.429	230	16	-.085	.089	.278	-.400
210	7	-.016	.102	.331	-.396	220	12	-.120	.105	.611	-.186	230	17	-.097	.085	.211	-.409
210	8	-.034	.077	.299	-.202	220	13	-.087	.075	.190	-.349	230	18	-.116	.124	.290	-.788
210	9	-.120	.082	.164	-.408	220	14	-.090	.086	.215	-.380	230	19	-.089	.094	.257	-.433

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
2300	00	071	091	288	425	240	25	056	083	203	362	250	30	001	090	357	292
2300	01	013	100	540	281	240	26	046	094	239	404	250	31	126	111	293	539
2300	02	084	130	661	237	240	27	155	109	199	534	250	32	069	092	318	382
2300	03	132	093	183	422	240	28	046	097	279	372	250	33	005	093	442	280
2300	04	118	095	185	492	240	29	044	092	366	504	250	34	053	113	708	357
2300	05	060	084	219	393	240	30	024	088	325	351	250	35	040	128	440	439
2300	06	074	099	229	416	240	31	168	118	303	749	250	36	026	100	393	313
2300	07	080	099	227	535	240	32	110	096	265	436	250	37	042	085	318	280
2300	08	057	098	238	535	240	33	020	097	438	382	250	38	054	095	364	303
2300	09	061	092	243	530	240	34	011	106	622	303	250	39	079	118	293	430
2300	10	064	093	276	487	240	35	094	125	423	557	250	40	021	107	395	294
2300	11	114	116	237	487	240	36	004	090	295	324	250	41	065	126	280	645
2300	12	143	098	182	480	240	37	005	076	240	306	250	42	020	115	390	515
2300	13	098	098	501	315	240	38	011	087	274	351	250	43	161	150	326	095
2300	14	024	116	623	374	240	39	036	093	130	540	250	44	030	111	364	467
2300	15	043	120	582	410	240	40	144	084	217	388	250	45	012	096	441	287
2300	16	005	093	325	324	240	41	097	110	283	619	250	46	026	103	506	297
2300	17	030	080	450	383	240	42	052	100	306	461	250	47	065	127	609	432
2300	18	001	096	450	383	240	43	227	147	297	949	250	48	011	103	381	411
2300	19	074	088	220	339	240	44	045	093	386	456	250	49	047	085	208	369
2300	20	054	087	226	329	240	45	039	083	290	340	260	50	043	098	389	505
2300	21	078	104	411	502	240	46	023	092	295	350	260	51	040	099	364	421
2300	22	106	097	253	497	240	47	146	102	212	508	260	52	084	109	316	466
2300	23	188	148	261	954	240	48	045	093	291	353	260	53	030	085	322	278
2300	24	060	088	257	361	240	49	048	082	200	413	260	54	026	081	225	329
2300	25	052	082	260	368	250	50	036	093	445	360	260	55	121	140	762	311
2300	26	060	094	294	368	250	51	032	096	444	275	260	56	123	099	194	505
2300	27	070	094	281	383	250	52	096	109	309	570	260	57	091	110	475	277
2300	28	065	094	277	385	250	53	021	083	364	237	260	58	024	072	216	329
2300	29	061	078	178	372	250	54	045	080	232	308	260	59	023	083	268	382
2300	30	065	098	387	524	250	55	092	128	636	302	260	60	121	091	186	512
2300	31	058	098	409	245	250	56	147	098	186	474	260	61	038	084	226	389
2300	32	089	116	282	506	250	57	083	105	633	267	260	62	037	078	256	328
2300	33	046	082	325	411	250	58	039	075	219	314	260	63	062	127	410	713
2300	34	081	083	193	418	250	59	036	085	337	359	260	64	126	093	206	484
2300	35	094	128	687	280	250	60	143	094	252	494	260	65	052	088	275	398
2300	36	178	100	137	565	250	61	052	087	324	382	260	66	071	104	266	610
2300	37	099	114	602	238	250	62	061	080	191	573	260	67	022	090	385	345
2300	38	070	078	211	955	250	63	059	113	486	480	260	68	150	089	165	539
2300	39	054	086	232	458	250	64	148	100	189	917	260	69	047	082	243	380
2300	40	172	097	169	443	250	65	060	091	241	398	260	70	017	075	209	286
2300	41	073	088	233	445	250	66	017	105	340	432	260	71	010	088	243	307
2300	42	106	094	208	463	250	67	012	111	567	332	260	72	083	095	211	398
2300	43	091	123	351	531	250	68	183	105	172	567	260	73	021	087	243	344
2300	44	169	110	237	574	250	69	057	094	279	361	260	74	090	108	516	202
2300	45	064	099	262	437	250	70	026	083	260	347	260	75	003	085	317	284
2300	46	011	088	306	546	250	71	021	094	285	365	260	76	119	106	269	532
2300	47	080	125	633	441	250	72	117	104	285	491	260	77	050	088	301	334
2300	48	216	093	098	429	250	73	040	094	267	406	260	78	009	076	364	240
2300	49	092	088	191	477	250	74	056	116	567	557	260	79	050	090	418	294

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	35	.047	.107	.371	-.490	270	40	.183	.125	.719	-.238	280	45	.177	.104	.563	-.144
260	36	.008	.080	.271	-.271	270	41	.006	.090	.300	-.555	280	46	.195	.121	.780	-.168
260	37	.026	.073	.262	-.226	270	42	.148	.125	.653	-.263	280	47	.136	.133	.910	-.259
260	38	.027	.085	.368	-.278	270	43	.061	.106	.362	-.535	280	48	.105	.099	.601	-.217
260	39	.096	.116	.558	-.305	270	44	.100	.113	.551	-.404	280	49	.025	.091	.331	-.277
260	40	.181	.111	.593	-.194	270	45	.164	.098	.611	-.166	290	5	.042	.079	.195	-.317
260	41	.017	.085	.278	-.286	270	46	.203	.127	.719	-.158	290	6	.037	.089	.223	-.356
260	42	.079	.108	.467	-.301	270	47	.140	.146	.795	-.284	290	7	.092	.094	.192	-.420
260	43	.058	.104	.412	-.621	270	48	.120	.106	.564	-.198	290	8	.057	.083	.167	-.339
260	44	.048	.107	.413	-.335	270	49	.039	.092	.349	-.233	290	9	.061	.119	.571	-.264
260	45	.139	.101	.548	-.172	280	5	.012	.082	.285	-.289	290	10	.049	.089	.284	-.323
260	46	.183	.112	.664	-.152	280	6	.011	.092	.319	-.325	290	11	.077	.096	.308	-.374
260	47	.129	.136	.743	-.271	280	7	.077	.097	.290	-.406	290	12	.048	.088	.238	-.323
260	48	.106	.106	.486	-.251	280	8	.022	.083	.310	-.292	290	13	.007	.080	.271	-.331
260	49	.025	.098	.266	-.443	280	9	.031	.091	.408	-.304	290	14	.020	.101	.275	-.409
270	5	.021	.090	.356	-.449	280	10	.011	.092	.314	-.360	290	15	.060	.095	.252	-.380
270	6	.018	.097	.357	-.335	280	11	.101	.096	.225	-.483	290	16	.009	.092	.297	-.321
270	7	.076	.100	.272	-.420	280	12	.016	.091	.269	-.364	290	17	.108	.114	.267	-.663
270	8	.010	.086	.278	-.280	280	13	.014	.076	.293	-.290	290	18	.065	.092	.233	-.433
270	9	.002	.081	.277	-.350	280	14	.026	.090	.288	-.338	290	19	.082	.096	.272	-.488
270	10	.029	.108	.499	-.427	280	15	.081	.091	.265	-.376	290	20	.027	.091	.310	-.406
270	11	.111	.095	.216	-.526	280	16	.030	.087	.292	-.304	290	21	.011	.082	.249	-.320
270	12	.010	.097	.326	-.426	280	17	.057	.089	.219	-.417	290	22	.001	.094	.293	-.353
270	13	.014	.077	.250	-.258	280	18	.038	.085	.215	-.368	290	23	.076	.097	.265	-.465
270	14	.017	.089	.301	-.291	280	19	.096	.091	.184	-.411	290	24	.027	.092	.269	-.463
270	15	.111	.096	.218	-.410	280	20	.036	.085	.234	-.324	290	25	.019	.074	.281	-.275
270	16	.030	.089	.277	-.303	280	21	.027	.085	.200	-.629	290	26	.006	.086	.344	-.271
270	17	.029	.083	.260	-.290	280	22	.008	.087	.289	-.305	290	27	.024	.090	.343	-.348
270	18	.086	.114	.289	-.553	280	23	.093	.091	.248	-.381	290	28	.021	.086	.320	-.332
270	19	.124	.102	.240	-.430	280	24	.036	.086	.232	-.331	290	29	.017	.091	.416	-.284
270	20	.050	.096	.272	-.328	280	25	.015	.073	.234	-.325	290	30	.009	.089	.288	-.333
270	21	.086	.118	.266	-.650	280	26	.002	.086	.326	-.358	290	31	.071	.098	.297	-.439
270	22	.026	.102	.294	-.478	280	27	.045	.091	.211	-.401	290	32	.034	.090	.238	-.346
270	23	.126	.107	.212	-.552	280	28	.029	.085	.251	-.394	290	33	.113	.098	.183	-.812
270	24	.041	.098	.275	-.410	280	29	.023	.101	.456	-.322	290	34	.087	.098	.241	-.650
270	25	.020	.080	.309	-.285	280	30	.016	.095	.284	-.390	290	35	.138	.100	.217	-.367
270	26	.009	.092	.365	-.326	280	31	.097	.107	.260	-.551	290	36	.059	.085	.235	-.335
270	27	.073	.106	.311	-.435	280	32	.039	.096	.268	-.436	290	37	.062	.080	.210	-.388
270	28	.030	.092	.300	-.357	280	33	.074	.088	.245	-.559	290	38	.067	.091	.226	-.438
270	29	.089	.124	.742	-.261	280	34	.068	.099	.239	-.496	290	39	.164	.142	.625	-.279
270	30	.010	.092	.330	-.306	280	35	.125	.102	.190	-.539	290	40	.222	.140	.672	-.223
270	31	.125	.111	.269	-.661	280	36	.031	.086	.238	-.326	290	41	.002	.093	.345	-.292
270	32	.045	.095	.298	-.413	280	37	.024	.075	.216	-.272	290	42	.159	.151	.857	-.363
270	33	.030	.099	.271	-.544	280	38	.032	.086	.242	-.310	290	43	.056	.112	.410	-.468
270	34	.040	.109	.275	-.460	280	39	.110	.122	.578	-.239	290	44	.137	.127	.672	-.302
270	35	.133	.112	.244	-.506	280	40	.175	.118	.593	-.158	290	45	.213	.128	.692	-.218
270	36	.010	.089	.309	-.299	280	41	.012	.089	.288	-.322	290	46	.209	.144	.748	-.189
270	37	.001	.082	.275	-.275	280	42	.131	.119	.612	-.331	290	47	.157	.156	.919	-.301
270	38	.005	.094	.318	-.331	280	43	.068	.103	.450	-.453	290	48	.113	.121	.647	-.281
270	39	.105	.130	.674	-.355	280	44	.091	.107	.445	-.267	290	49	.018	.088	.383	-.320

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	5	050	085	215	374	310	10	113	092	223	448	320	15	037	092	302	450
300	6	083	099	280	406	310	11	001	104	381	352	320	16	016	093	301	407
300	7	124	100	232	452	310	12	108	068	228	442	320	17	145	104	191	560
300	8	107	087	184	402	310	13	010	081	299	334	320	18	142	097	159	499
300	9	065	128	520	317	310	14	020	102	319	376	320	19	034	095	310	381
300	10	093	097	204	445	310	15	052	094	274	364	320	20	002	091	320	317
300	11	033	106	287	369	310	16	015	094	307	354	320	21	039	080	276	273
300	12	087	094	190	419	310	17	152	103	154	763	320	22	027	093	313	314
300	13	009	086	256	299	310	18	147	093	134	462	320	23	028	097	264	391
300	14	024	106	335	495	310	19	058	085	240	360	320	24	006	093	269	360
300	15	062	100	274	408	310	20	016	081	234	310	320	25	032	071	274	226
300	16	013	099	305	366	310	21	012	081	274	331	320	26	036	083	309	251
300	17	126	120	260	714	310	22	014	091	286	486	320	27	025	088	334	281
300	18	109	102	223	501	310	23	065	092	254	378	320	28	006	085	277	329
300	19	066	105	291	523	310	24	026	090	289	339	320	29	046	077	335	204
300	20	017	100	325	448	310	25	022	079	265	248	320	30	021	088	303	261
300	21	004	083	332	315	310	26	027	091	309	354	320	31	011	091	274	301
300	22	010	093	417	282	310	27	014	092	305	366	320	32	006	088	270	286
300	23	069	096	304	432	310	28	017	089	256	346	320	33	210	089	053	532
300	24	023	091	322	375	310	29	049	078	336	223	320	34	167	099	116	639
300	25	007	078	239	246	310	30	019	085	293	294	320	35	184	097	144	531
300	26	022	090	335	282	310	31	030	091	271	381	320	36	118	093	174	433
300	27	021	095	268	343	310	32	023	086	279	330	320	37	118	080	164	394
300	28	020	091	266	341	310	33	183	091	067	546	320	38	144	094	186	469
300	29	042	092	512	239	310	34	137	101	147	803	320	39	177	119	649	240
300	30	004	090	355	296	310	35	160	098	158	504	320	40	219	116	656	184
300	31	049	097	336	358	310	36	098	089	183	393	320	41	093	080	202	361
300	32	032	090	301	334	310	37	105	084	151	397	320	42	125	150	366	776
300	33	150	095	169	607	310	38	123	097	182	499	320	43	142	100	239	489
300	34	107	104	247	957	310	39	179	126	762	191	320	44	046	136	526	445
300	35	148	105	225	523	310	40	225	122	805	137	320	45	242	133	1017	113
300	36	084	096	254	466	310	41	070	082	227	362	320	46	197	143	1174	176
300	37	087	075	129	334	310	42	073	151	473	626	320	47	176	154	1278	257
300	38	094	087	156	379	310	43	130	100	233	473	320	48	132	127	961	246
300	39	162	119	580	239	310	44	099	121	534	404	320	49	043	087	377	266
300	40	220	117	615	169	310	45	246	121	756	099	330	5	065	078	193	330
300	41	040	091	265	414	310	46	209	132	726	177	330	6	090	092	231	433
300	42	065	154	571	559	310	47	177	142	790	261	330	7	129	093	196	442
300	43	094	110	296	327	310	48	129	120	597	252	330	8	137	082	122	392
300	44	112	125	529	357	310	49	017	097	310	458	330	9	034	126	490	320
300	45	229	125	921	092	320	5	094	080	180	347	330	10	111	095	192	452
300	46	202	132	941	325	320	6	100	095	239	444	330	11	054	110	569	312
300	47	156	141	785	307	320	7	144	091	210	450	330	12	127	091	189	446
300	48	112	110	604	266	320	8	142	082	167	424	330	13	035	087	366	223
300	49	009	086	276	352	320	9	027	127	596	343	330	14	015	110	442	402
310	5	084	076	156	368	320	10	115	092	179	431	330	15	012	094	279	331
310	6	090	089	187	407	320	11	032	109	514	393	330	16	001	095	298	345
310	7	132	089	158	446	320	12	118	089	216	436	330	17	135	105	151	538
310	8	124	079	107	424	320	13	001	084	342	394	330	18	137	100	224	546
310	9	042	122	495	365	320	14	014	102	456	415	330	19	016	091	282	386

APPENDIX A -- PRESSURE DATA: CONFIGURATION K: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
3330	20	.015	.089	.331	-.342	340	15	.014	.095	.313	-.261	350	10	-.093	.092	.194	-.427
3330	21	.060	.080	.336	-.216	340	16	.015	.097	.332	-.321	350	11	-.061	.099	.429	-.292
3330	22	.041	.095	.362	-.286	340	17	-.111	.108	.317	-.564	350	12	-.115	.091	.172	-.438
3330	23	.001	.099	.293	-.338	340	18	-.110	.091	.242	-.409	350	13	-.062	.089	.393	-.260
3330	24	.008	.096	.303	-.342	340	19	-.006	.088	.333	-.287	350	14	-.058	.107	.405	-.313
3330	25	.052	.074	.310	-.200	340	20	.033	.087	.332	-.240	350	15	.027	.092	.329	-.345
3330	26	.055	.090	.359	-.264	340	21	.074	.079	.352	-.209	350	16	.020	.098	.341	-.372
3330	27	.071	.096	.455	-.322	340	22	.053	.093	.401	-.271	350	17	-.109	.103	.198	-.651
3330	28	.034	.092	.346	-.275	340	23	.027	.094	.369	-.307	350	18	-.112	.088	.222	-.466
3330	29	.068	.082	.399	-.207	340	24	.016	.089	.336	-.308	350	19	-.014	.089	.352	-.273
3330	30	.039	.094	.439	-.308	340	25	.059	.074	.273	-.193	350	20	.033	.088	.374	-.239
3330	31	.014	.097	.424	-.326	340	26	.069	.090	.346	-.240	350	21	.063	.077	.310	-.200
3330	32	.008	.094	.393	-.299	340	27	.106	.102	.514	-.218	350	22	.049	.091	.388	-.270
3330	33	-.178	.079	.066	-.437	340	28	.050	.090	.359	-.303	350	23	.055	.096	.426	-.281
3330	34	-.159	.091	.109	-.526	340	29	.077	.076	.341	-.169	350	24	.038	.092	.319	-.270
3330	35	-.178	.093	.094	-.466	340	30	.052	.089	.383	-.247	350	25	.059	.073	.293	-.246
3330	36	-.110	.093	.220	-.403	340	31	.033	.090	.330	-.258	350	26	.084	.089	.392	-.288
3330	37	-.108	.080	.143	-.373	340	32	.030	.089	.330	-.245	350	27	.137	.098	.593	-.260
3330	38	-.133	.094	.160	-.452	340	33	-.185	.076	.127	-.473	350	28	.064	.089	.375	-.307
3330	39	.089	.111	.520	-.284	340	34	-.169	.088	.176	-.462	350	29	.072	.079	.352	-.232
3330	40	.127	.109	.586	-.254	340	35	-.183	.089	.168	-.493	350	30	.061	.092	.374	-.303
3330	41	.114	.075	.192	-.354	340	36	-.130	.087	.219	-.439	350	31	.046	.093	.367	-.318
3330	42	.235	.141	.288	-.840	340	37	-.098	.075	.146	-.341	350	32	.040	.091	.331	-.317
3330	43	.159	.094	.231	-.459	340	38	-.123	.089	.192	-.424	350	33	-.170	.080	.073	-.437
3330	44	.090	.153	.316	-.863	340	39	.057	.095	.429	-.253	350	34	-.158	.094	.130	-.445
3330	45	.194	.106	.635	-.122	340	40	.085	.094	.431	-.213	350	35	-.164	.094	.133	-.473
3330	46	.140	.115	.646	-.190	340	41	-.119	.077	.134	-.366	350	36	-.130	.093	.192	-.471
3330	47	.121	.124	.646	-.217	340	42	-.289	.131	.128	-.660	350	37	-.109	.079	.156	-.459
3330	48	.101	.103	.486	-.202	340	43	-.161	.093	.193	-.461	350	38	-.126	.093	.229	-.538
3330	49	.064	.080	.312	-.262	340	44	-.274	.186	.219	-.350	350	39	-.079	.103	.451	-.250
3340	5	.060	.078	.188	-.410	340	45	.103	.101	.583	-.208	350	40	-.102	.100	.436	-.223
3340	6	.090	.094	.208	-.439	340	46	.067	.110	.530	-.297	350	41	-.141	.083	.159	-.437
3340	7	.120	.091	.185	-.461	340	47	.049	.115	.504	-.310	350	42	-.349	.136	.143	-.896
3340	8	.136	.081	.124	-.432	340	48	.071	.106	.473	-.225	350	43	-.171	.097	.175	-.520
3340	9	.030	.109	.428	-.328	340	49	.071	.062	.373	-.219	350	44	-.450	.201	.271	-.287
3340	10	.093	.095	.235	-.407	350	5	-.049	.074	.184	-.301	350	45	-.114	.095	.499	-.248
3340	11	.052	.102	.438	-.272	350	6	-.081	.088	.193	-.413	350	46	.080	.105	.508	-.339
3340	12	.114	.095	.227	-.453	350	7	-.100	.087	.179	-.384	350	47	.068	.108	.481	-.391
3340	13	.060	.090	.459	-.177	350	8	-.126	.078	.105	-.398	350	48	.107	.122	.904	-.307
340	14	.046	.113	.577	-.267	350	9	.009	.107	.325	-.368	350	49	.061	.081	.345	-.222

APPENDIX A -- PRESSURE DATA: CONFIGURATION L: MARKET STREET EAST PEDASTAL BUILDING

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	103	-.031	.061	.157	-.217	280	103	-.011	.062	.205	-.252	290	103	-.013	.063	.250	-.213
270	111	-.016	.069	.221	-.222	280	111	-.013	.073	.243	-.278	290	111	-.005	.072	.231	-.282
270	202	-.061	.079	.351	-.176	280	202	-.022	.077	.267	-.259	290	202	-.046	.078	.308	-.205
270	203	-.011	.071	.232	-.254	280	203	-.017	.075	.253	-.289	290	203	-.009	.073	.260	-.275
270	404	-.027	.063	.211	-.265	280	404	-.022	.064	.177	-.268	290	404	-.039	.069	.169	-.319
270	406	-.010	.071	.260	-.274	280	406	-.016	.074	.218	-.298	290	406	-.033	.078	.202	-.370
270	417	-.024	.068	.215	-.286	280	417	-.028	.071	.218	-.282	290	417	-.050	.074	.180	-.322
270	904	-.097	.071	.239	-.256	280	904	-.005	.070	.274	-.260	290	904	-.033	.081	.365	-.278
270	909	-.025	.065	.208	-.256	280	909	-.021	.064	.231	-.258	290	909	-.003	.074	.274	-.240
270	910	-.022	.072	.216	-.274	280	910	-.023	.074	.273	-.287	290	910	-.045	.076	.259	-.302
270	917	-.030	.072	.218	-.281	280	917	-.036	.075	.271	-.299	290	917	-.046	.075	.246	-.295
270	921	-.016	.073	.240	-.276	280	921	-.009	.075	.285	-.288	290	921	-.006	.078	.315	-.242
270	929	-.044	.066	.161	-.278	280	929	-.040	.063	.172	-.281	290	929	-.069	.068	.135	-.358
270	931	-.023	.075	.209	-.291	280	931	-.024	.071	.211	-.309	290	931	-.045	.077	.181	-.367
270	933	-.018	.075	.209	-.283	280	933	-.016	.071	.246	-.285	290	933	-.031	.078	.222	-.346
270	948	-.009	.070	.203	-.253	280	948	-.012	.067	.200	-.270	290	948	-.034	.074	.188	-.322