WIND-TUNNEL STUDY OF ONE LINCOLN PLAZA, DALLAS

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LIST OF SYMBOLS

Symbol	Definition
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, $\frac{\left((p-p_\infty)-(p-p_\infty)_{mean}\right)_{rms}}{0.5\ \rho\ U_\infty^2}$
$C_{p_{max}}$	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

Symbol	Definition
p	Fluctuating pressure at a pressure tap on the structure
p_∞	Static pressure in the wind tunnel above the model
F_x, F_y	Forces in X, Y direction
A_R	Reference Area
CF_X	Force coefficient, X direction, $\dfrac{F_x}{A_R \; 0.5\rho \; U_\infty^2}$
CF_Y	Force coefficient, Y direction, $\dfrac{F_y}{A_R \; 0.5\rho \; U_\infty^2}$

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 ($>2\times10^4$) 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

f 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

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

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

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

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 peak positive and peak negative pressure coefficients. Table 6 lists the larger values 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 loads given at each tap location are the largest peak positive and peak negative values found in the tests. 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.

4.4 Forces and Moments

Force coefficients in the horizontal X and Y directions and moment coefficients about the X, Y, and Z axes with the origin at ground level at the base of the building with Z axis vertical may be computed for all wind directions tested by integration of mean pressures on the building. Overall forces and moments acting on the full-scale building due to wind loading which are useful in designing the structural framing of the proposed building may be obtained from use of these coefficients.

Force coefficients were computed for each floor for each wind direction using the equations shown below.

$$CF_X = \frac{F_X}{A_R \; 0.5 \; \rho \; U_\infty^2} \qquad CF_Y = \frac{F_Y}{A_R \; 0.5 \; \rho \; U_\infty^2}$$

Terms and symbols used in the equations are defined in the List of Symbols and the axes are defined for the building in Figure 3. Force coefficients CF_X and CF_Y were computed for the horizontal forces acting along the X and Y axes using the mean pressure coefficient at each pressure tap. A_R represents a constant reference area for nondimensionalization of the forces and moments.

The total forces acting on the full-scale building for each floor and wind direction were computed by multiplying the above coefficients by the appropriate full-scale reference area, by the reference pressure of Table 5, and by a gust load factor selected for an appropriate wind gust duration. The gust load factor, shown in Table 5, was selected to increase the loads from an hourly mean load to that of a gust whose duration would be sufficient for its effect to be fully felt by the structure. A table of gust load factors for various gust durations is

incorporated in Table 5 so that force and moment data of Table 7 may be adjusted to a different load duration if desired.

The forces obtained at each floor were used to obtain load, shear, and moment diagrams for the building for each wind direction. The shear diagram, in kips, was obtained by algebraic sum of all forces in each coordinate direction acting above the floor of interest. The load diagram, in psf, was obtained by dividing the shear values by their contributing areas (listed in Table 7). The moment diagram, in 1000 ft-kips, was obtained by integration of the shear values so that the moment due to forces acting above the floor level of interest was calculated. The sign of the moment was established by the right-hand rule about an X', Y' axis through the floor of interest. Moments about the Z axis were calculated by considering the displacement of forces in the X and Y directions from the Z axis shown in Figure 3. Eccentricities were computed such that the product of the Y force and X eccentricity minus the product of the X force and Y eccentricity equaled the Z moment. Load, shear, and moment diagrams are shown in Figure 11 for several wind directions.

5. DISCUSSION

5.1 Flow Visualization

Flow patterns identified with smoke showed that the largest pressures would probably be found on or near the corners of the building due to flow separation phenomena. Curvature in the separated flow lines about the acute-angle corner on the north end of the building indicated the possibility of large negative (outward-acting) pressures near that corner. Wind speeds about the building acute-angle corner at pedestrian level were fairly large for a narrow range of wind approach directions. Wind speeds at the building entrances appeared to be low to moderate without indication of large wind speeds.

Pedestrian wind speeds near the church to the northeast of the building appeared to be somewhat higher for some wind directions due to the presence of the One Lincoln Plaza building and also for the Phase II building to the north. For other wind directions, wind speeds in these areas appeared to decrease.

5.2 Pedestrian Winds

Figure 4 shows the 14 locations selected for investigation of pedestrian wind comfort. The figure also shows the three building configurations tested and the pedestrian locations which were measured in each configuration. Locations 1, 2 and 3 in Configuration C without the new structures in place were selected as reference locations which were not influenced by the One Lincoln Plaza project and represent before-construction conditions. Table 2 and Figure 8 show that the largest values of mean velocity were measured at locations 13 and 14 for Configuration B with both new buildings in place with values ranging from 50 to 62 percent of the mean velocity, U_∞, at the boundary-layer

height for four wind directions each. In Configuration A without the Phase II building in place, these two locations had largest mean velocities ranging from 52 to 59 percent of U_∞ for three wind directions each. The reference locations 1-3 had largest values of 34 percent of U_∞ in Configuration C without either tower and up to 56 percent (location 3) with the towers in place. For comparison, an open-country environment might expect a mean velocity of about 45 percent of U_∞.

The largest values of peak gust, represented by the mean plus 3 rms as discussed in Section 4.2, were measured at locations 3 and 13 in Configurations A and B with values ranging from 97 to 104 percent of U_∞. Reference locations 1-3 in Configuration C had maximum peak gusts up to 95 percent of U_∞; an open-country environment might expect values of 80 to 90 percent of U_∞.

Velocity data of Table 2 integrated with local wind data listed in Table 3 are shown in Figure 9. Based on the data of this figure, the windiest locations should be 13 and 14 for Configuration B (both towers in place) with mean winds exceeding the walking comfort criteria 4 to 6 percent of the time and exceeding the acceptable wind criteria line 0.4 to 0.6 percent of the time. These locations should not cause concern to pedestrians except on windy days for critical wind directions. Reference locations 1-3 increased in overall windiness for Configurations A and B in comparison to the preconstruction Configuration C. These locations remained within the walking comfort criteria when the new buildings were added. Areas near building entrances had wind speeds below the long-exposure criteria line for much of the time.

The results of the pedestrian wind analysis showed the pedestrian wind environment to be generally acceptable with discomfort limited to

a few locations on windier days. The pedestrian wind environment about the nearby church will become windier with the addition of the One Lincoln Plaza building but should be well within limits of acceptability. Entrance areas to the tower should not experience significant wind problems.

5.3 Pressures

Table 6 shows the largest peak pressure coefficients and corresponding loads measured on the building for each pressure tap location. Data identified as Configuration A in Table 6 and Appendix A represent data obtained at all tap locations on the One Lincoln Plaza building for 36 wind directions with a 70-ft high building on the Phase II site. Configuration B represents data obtained at 58 taps for 26 wind directions with the Phase II building in place (see Figure 5) to determine the influence of the Phase II building on local cladding loads. Configuration D represents data obtained at 20 selected taps at 2-degree azimuthal increments near azimuths where large pressure peaks were observed in Configuration A to ensure that the largest peaks were obtained.

The largest peak pressure coefficient measured on the building was -3.6 measured at tap 161 on the north acute corner of the building for a wind azimuth of 300 degrees. This finding is consistent with smoke visualization results described in Section 5.1. This pressure coefficient represents, using the 50-year recurrence wind reference pressure of Table 5, a peak cladding pressure of -97 psf. Figure 10 shows that most areas of the building have peak pressures in the 30 to 50 psf range.

Figure 11 shows load, shear and moment diagrams plotted from Table 7 for the largest loads in X and Y directions. For the wind direction giving the largest X load, azimuth 250, the Y direction load remained close to its largest value. Figure 12 shows the distribution of pressures for structural loads for three approach wind directions. These pressures integrated over the building give the structural loading distributions of Table 7.

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FIGURES

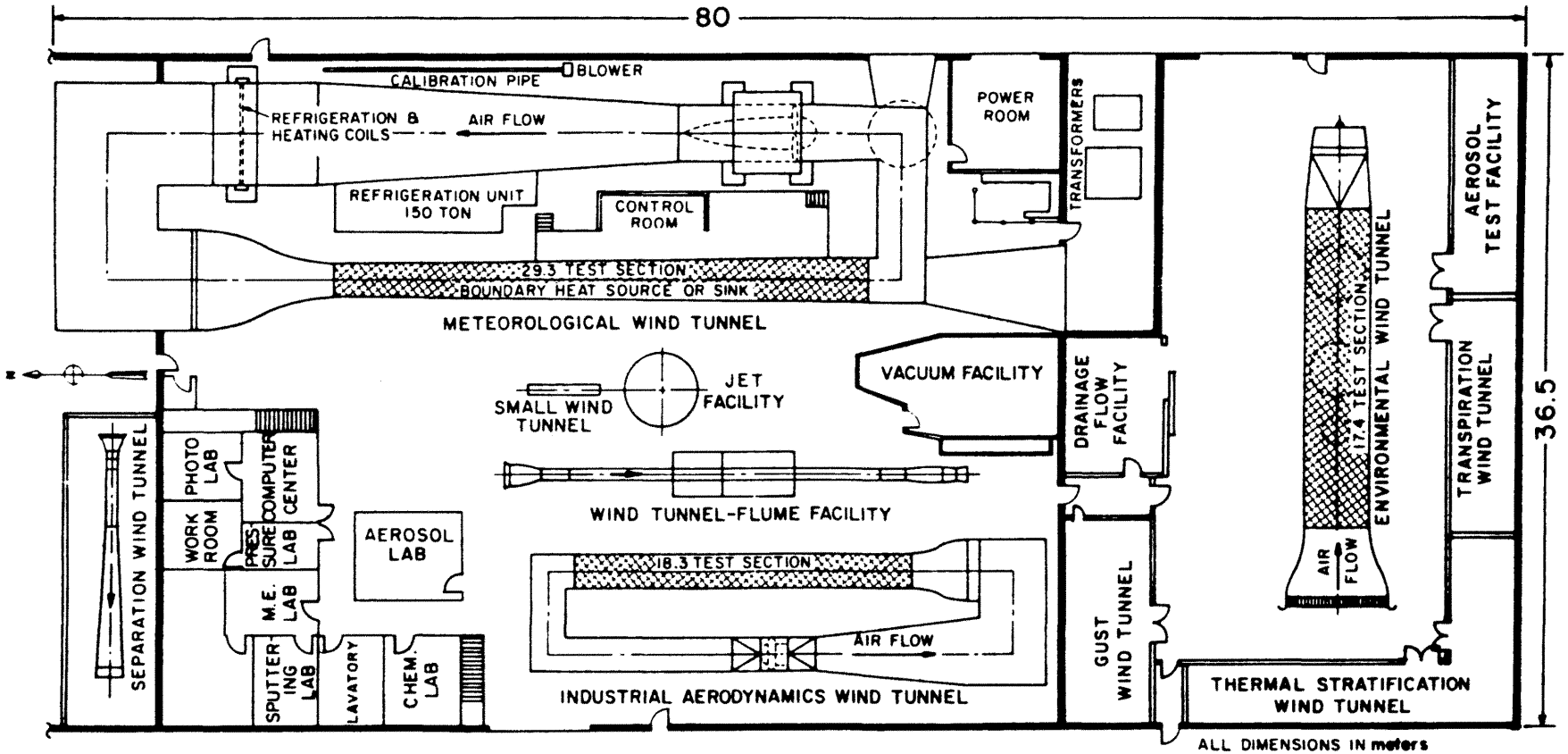
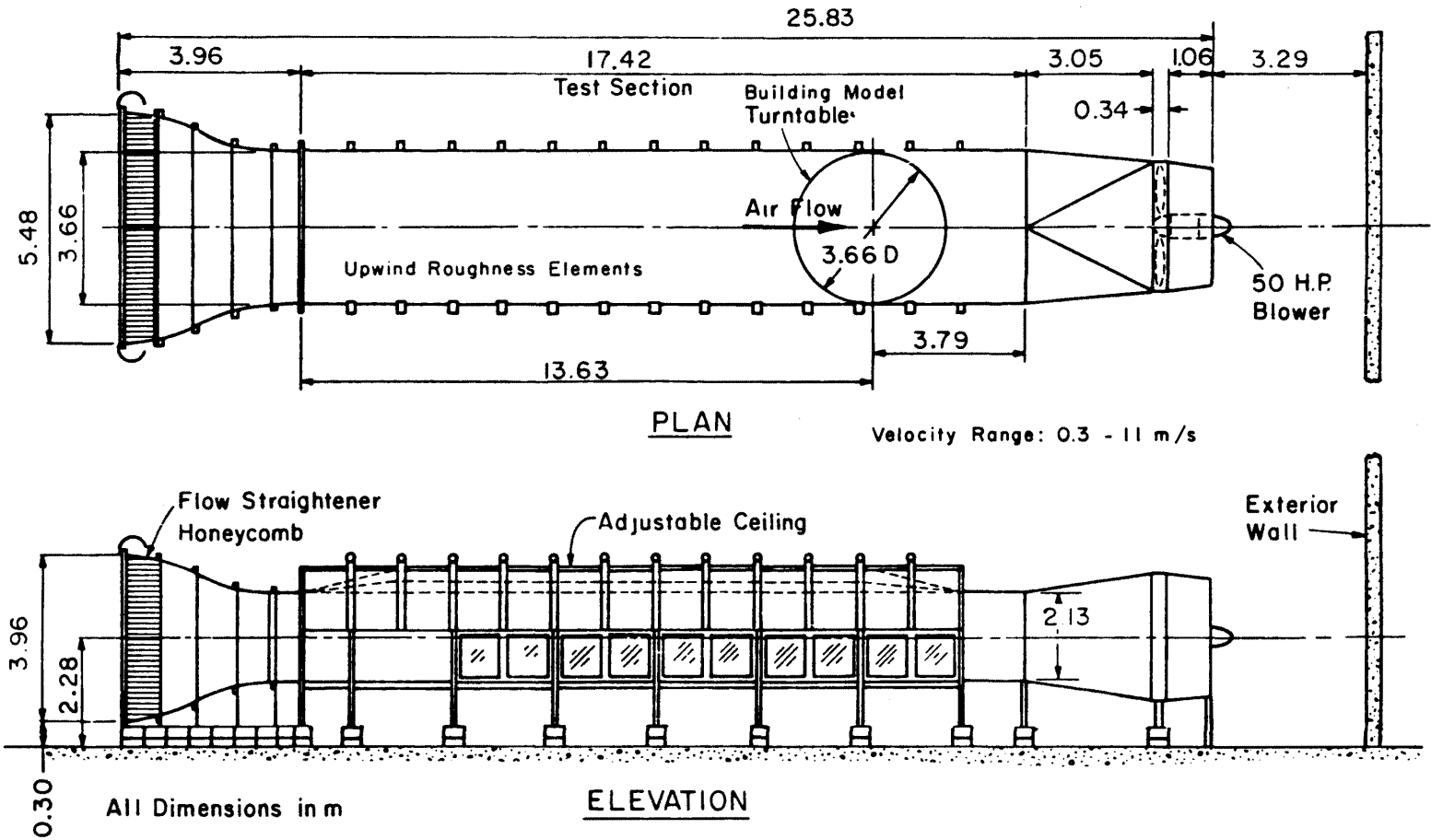


Figure 1. **FLUID DYNAMICS AND DIFFUSION LABORATORY COLORADO STATE UNIVERSITY**



ENVIRONMENTAL WIND TUNNEL

Figure 2. Wind-Tunnel Configuration

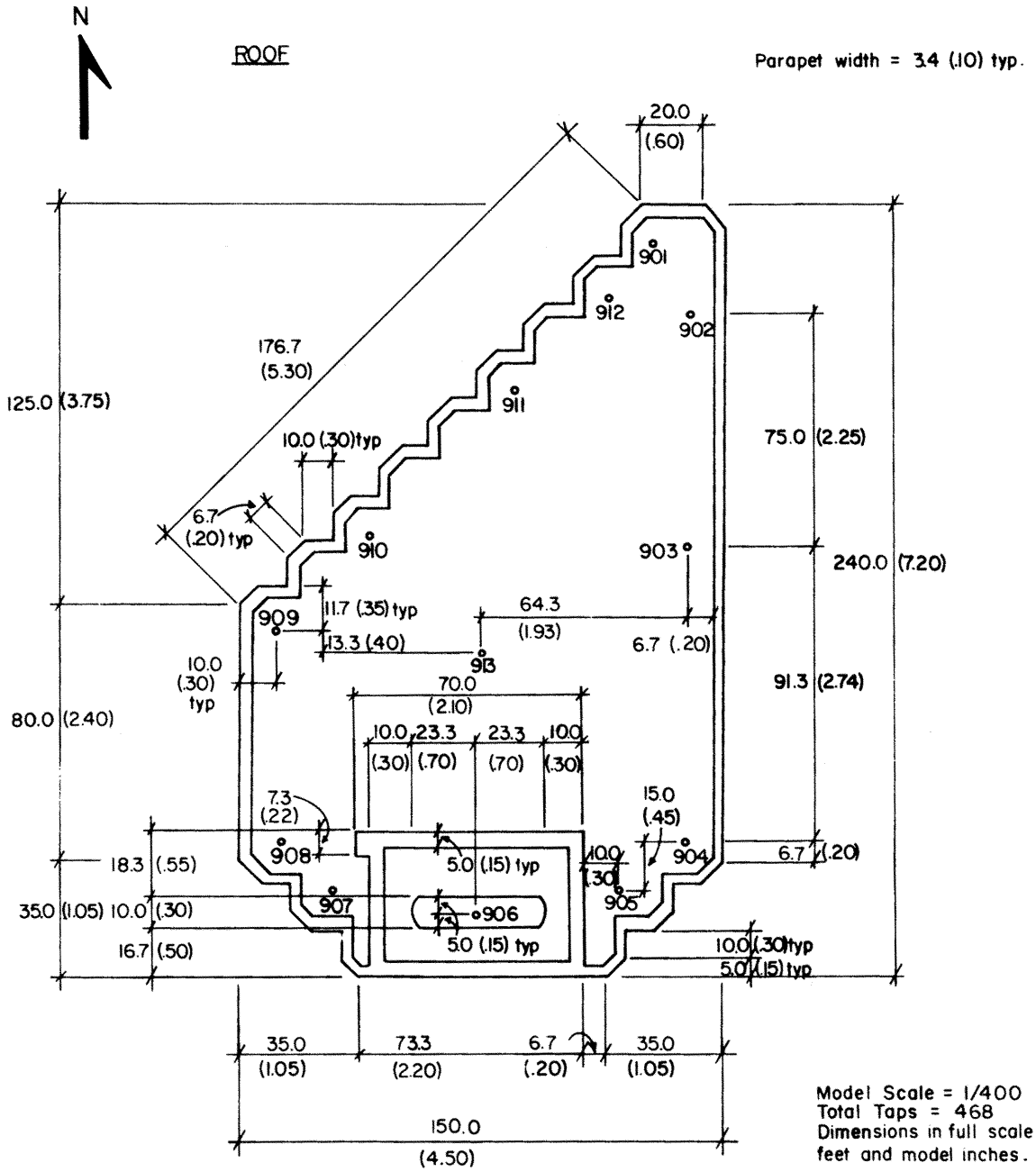


Figure 3a. Pressure Tap Locations

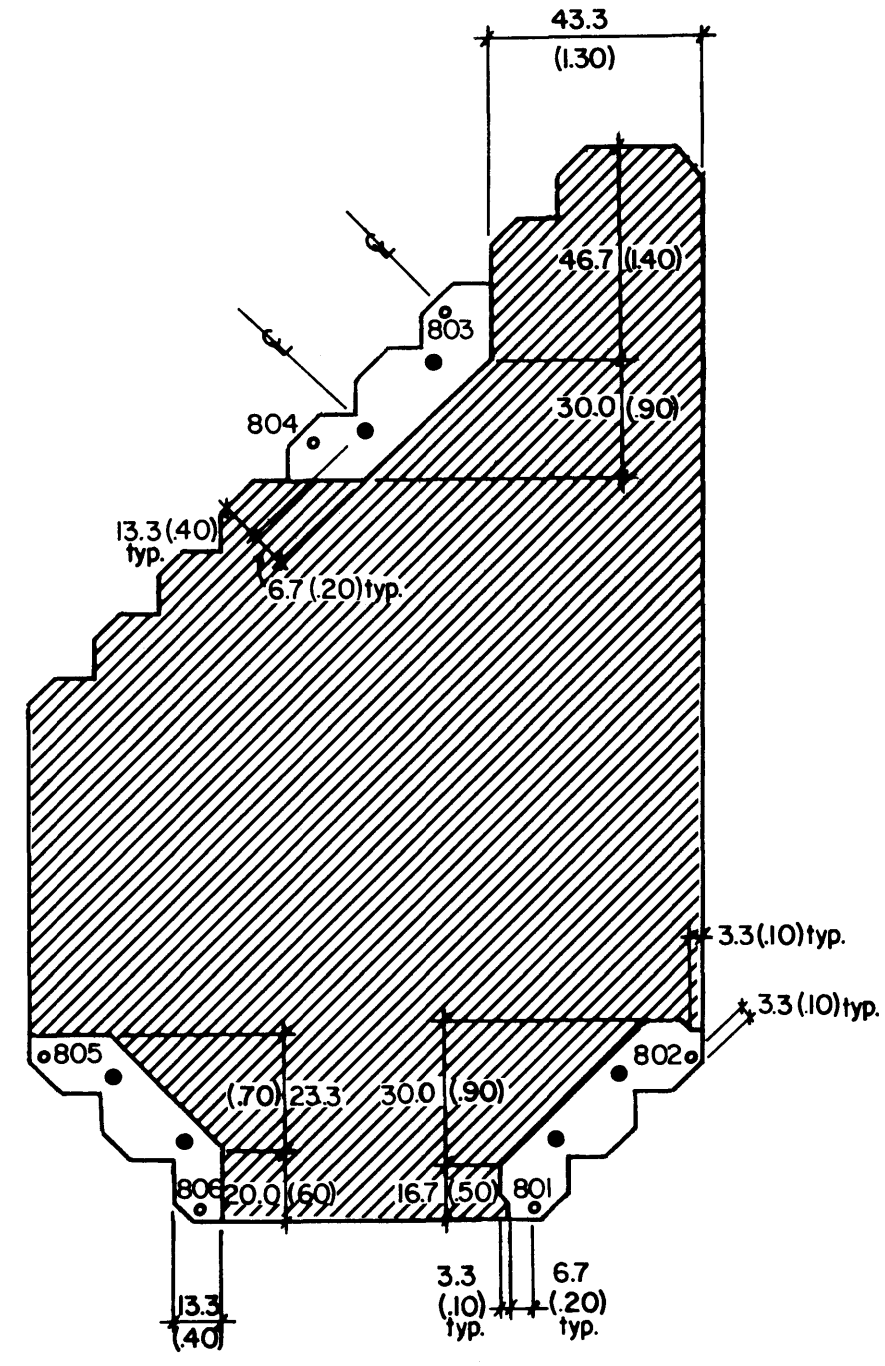


Figure 3b. Pressure Tap Locations

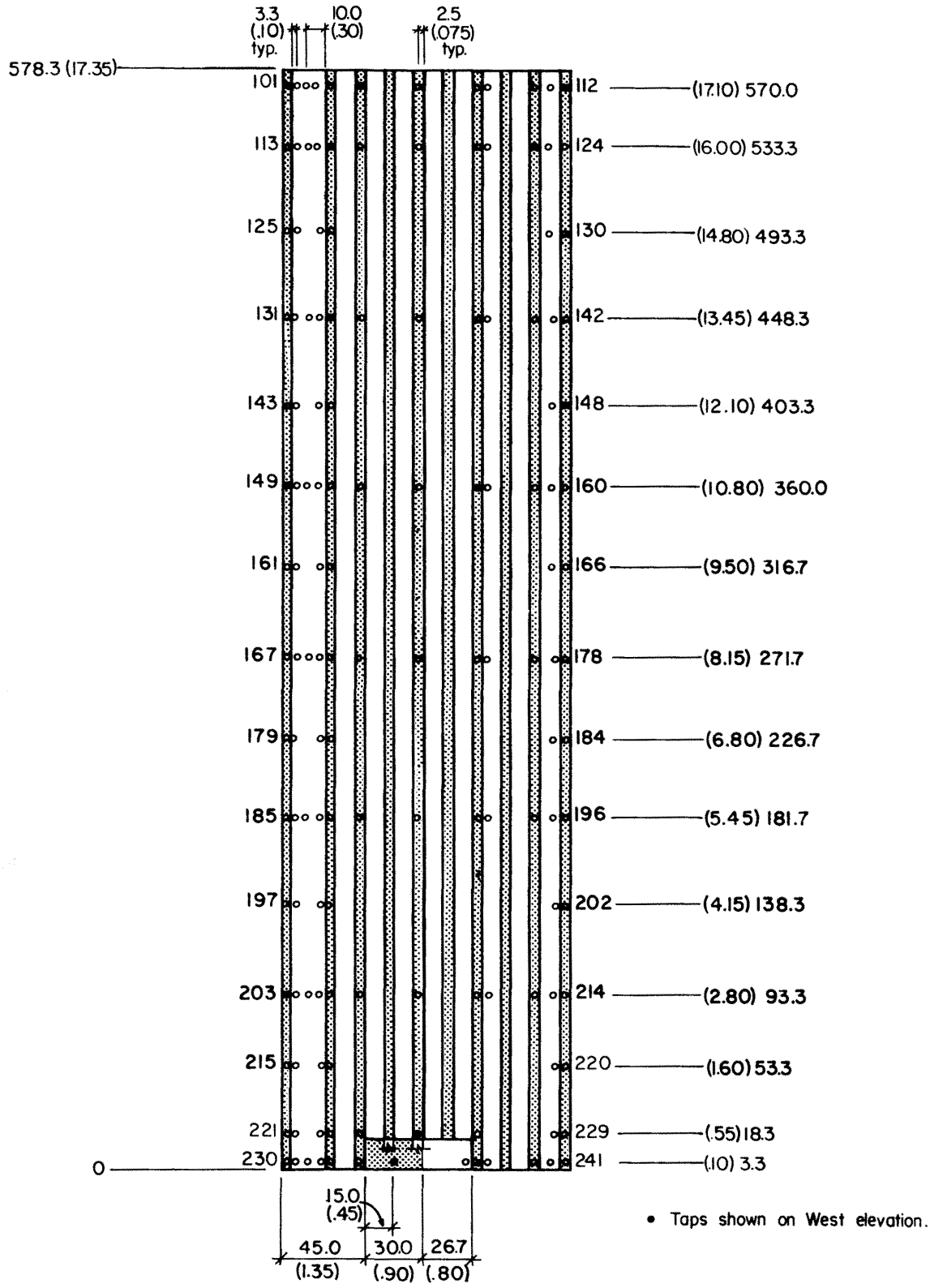


Figure 3c. Pressure Tap Locations

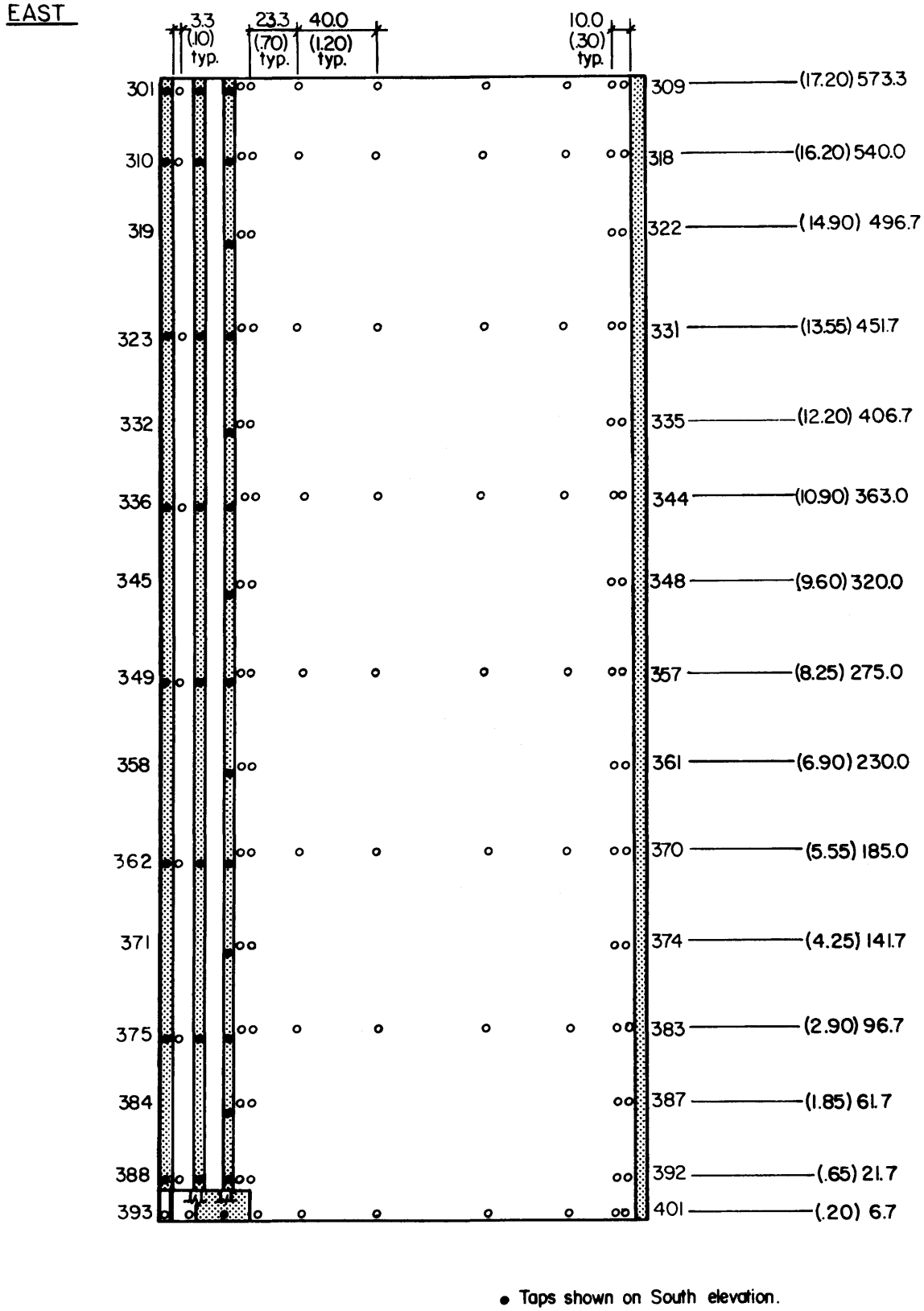
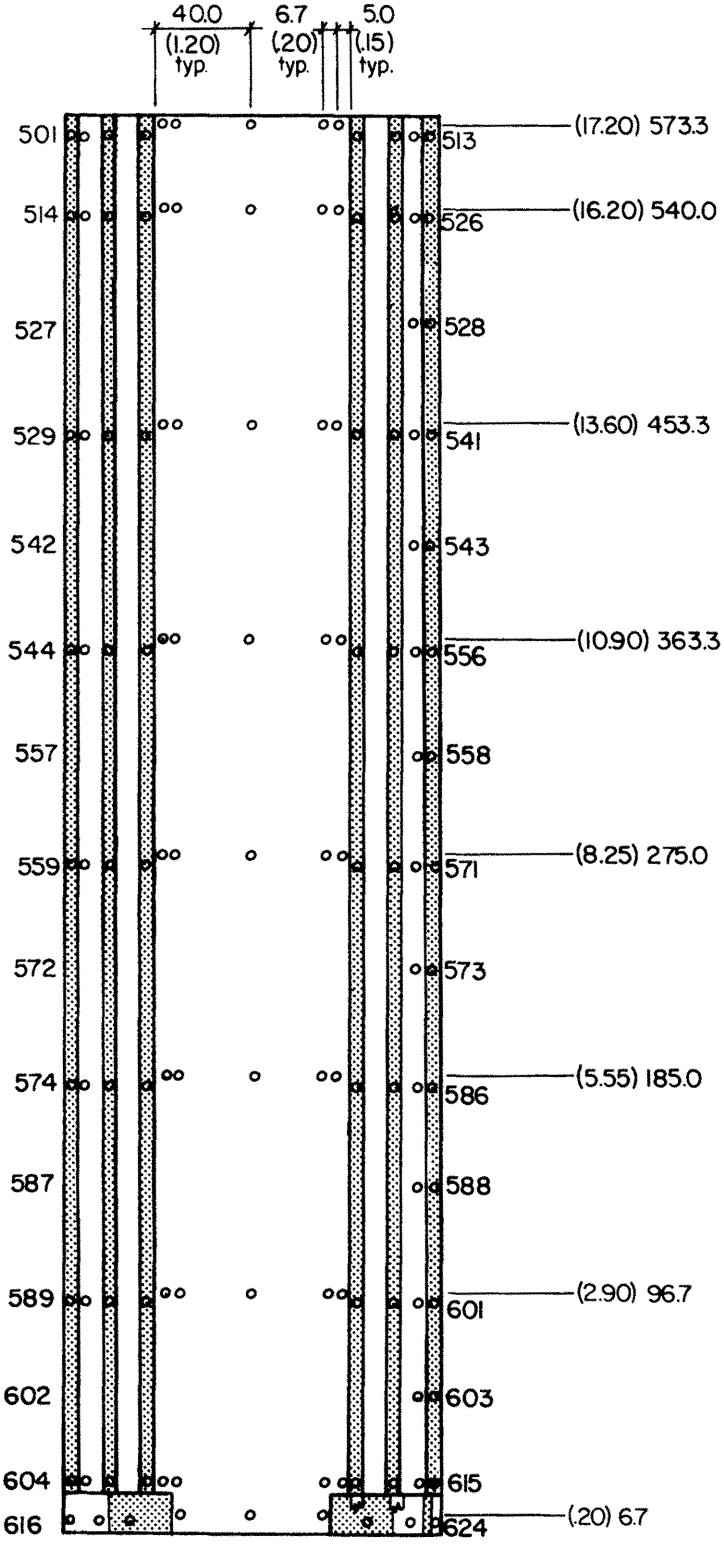


Figure 3d. Pressure Tap Locations

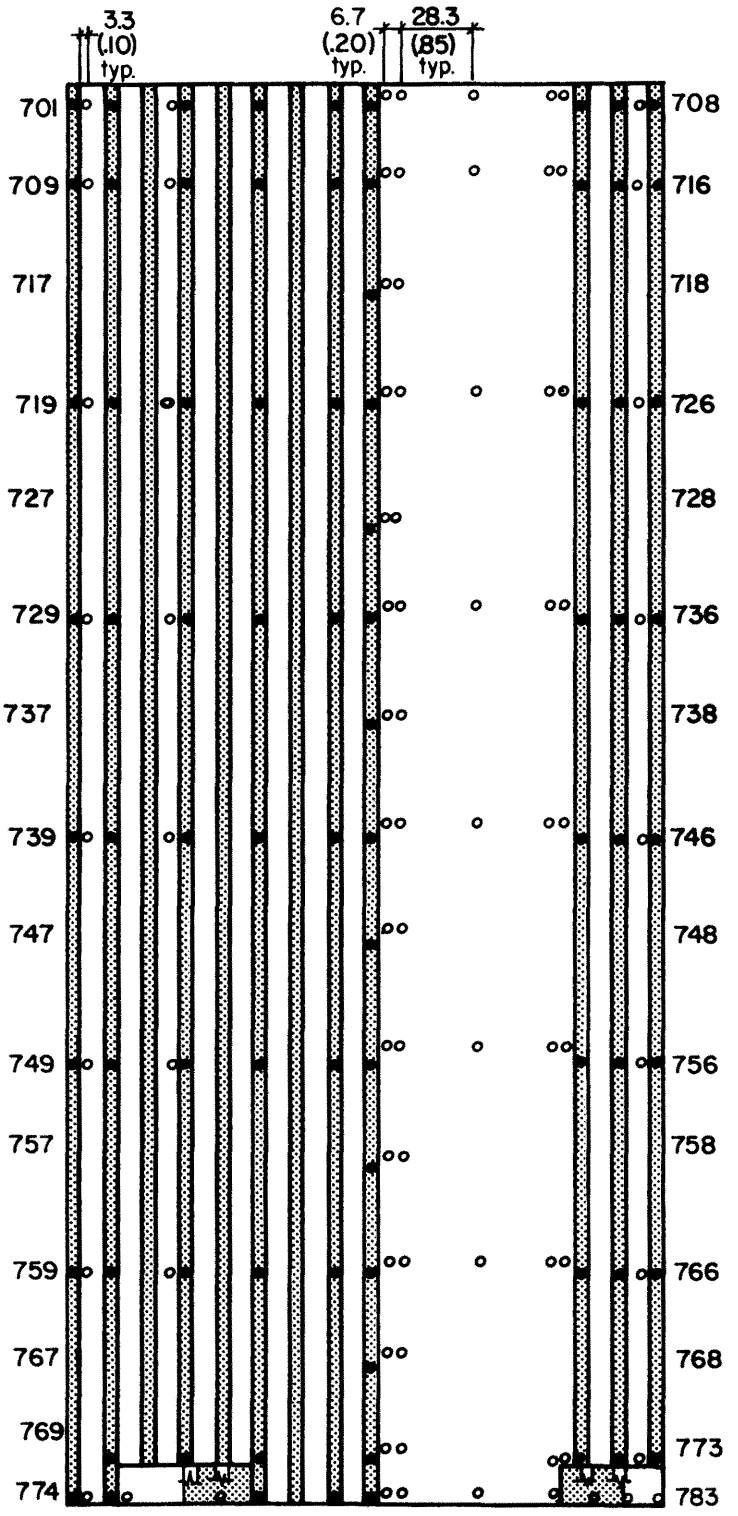
SOUTH



Unless otherwise noted, tap elevations are the same as those shown on the North elevation.

Figure 3e. Pressure Tap Locations

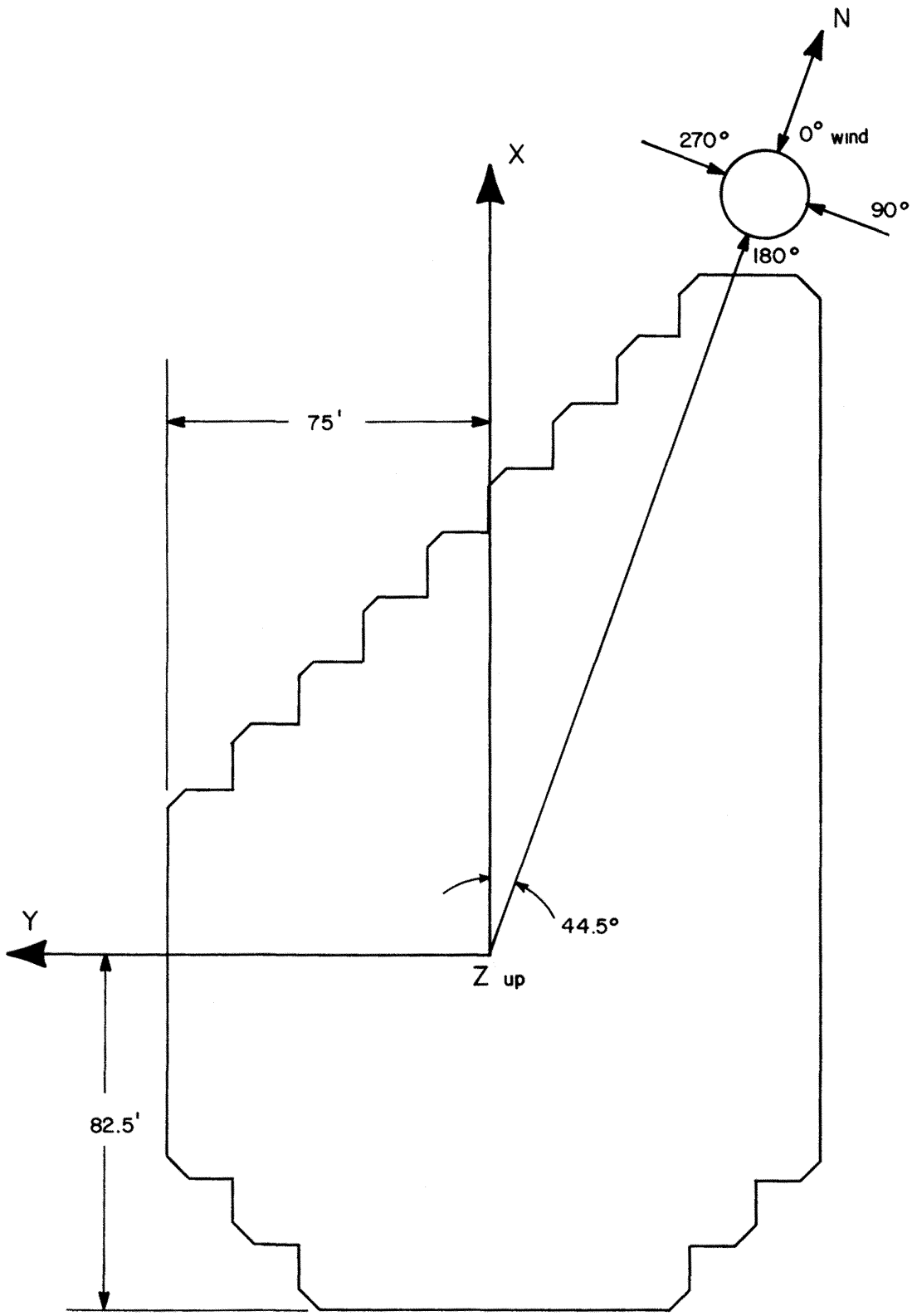
WEST



• Taps shown on North elevation.

o Tap elevations are the same as those shown on the East elevation.

Figure 3f. Pressure Tap Locations



Z = 0 at 1st floor (elev. 100')

Figure 3g. Pressure Tap Locations

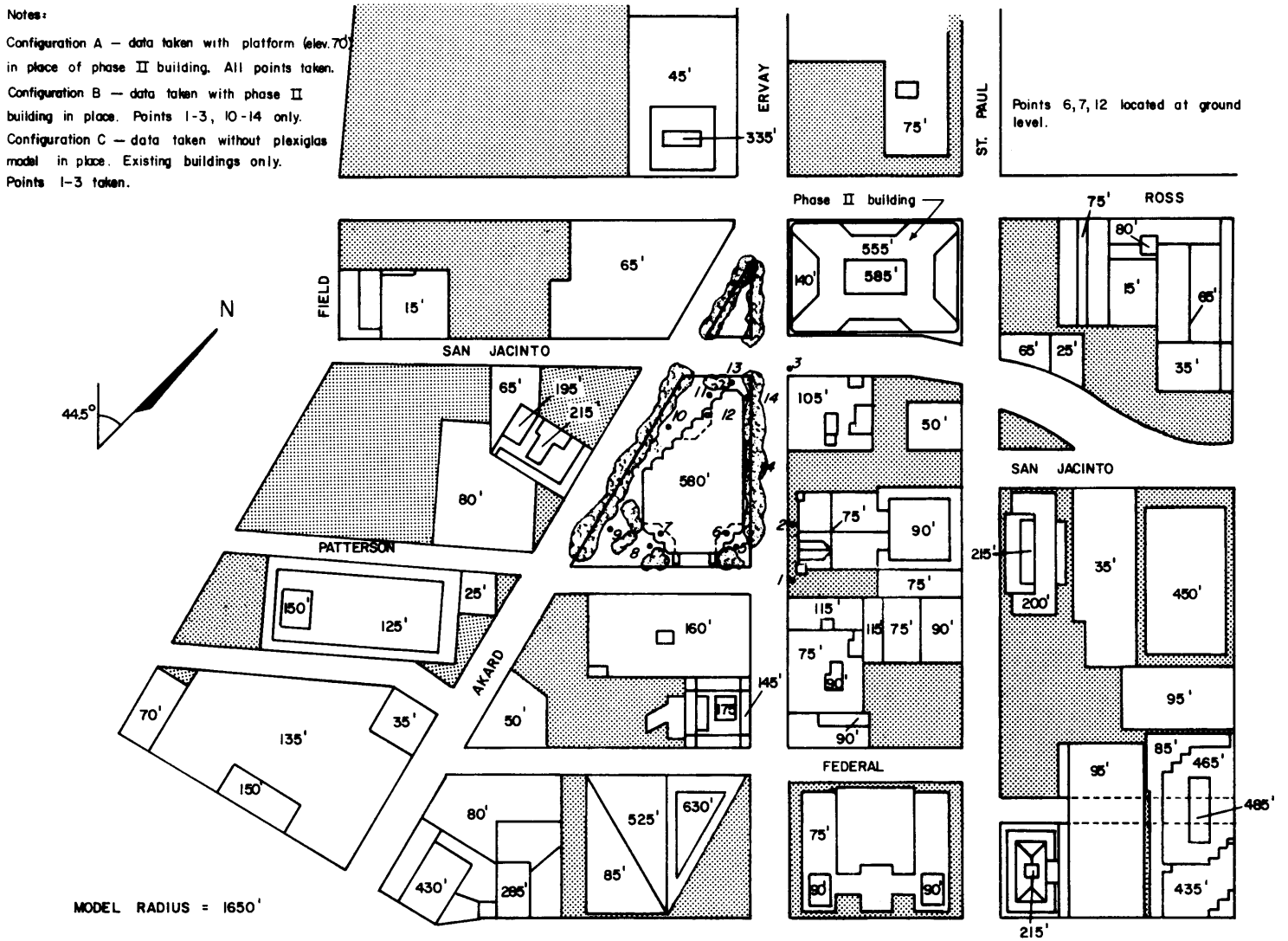


Figure 4. Building Location and Pedestrian Wind Velocity Measuring Positions

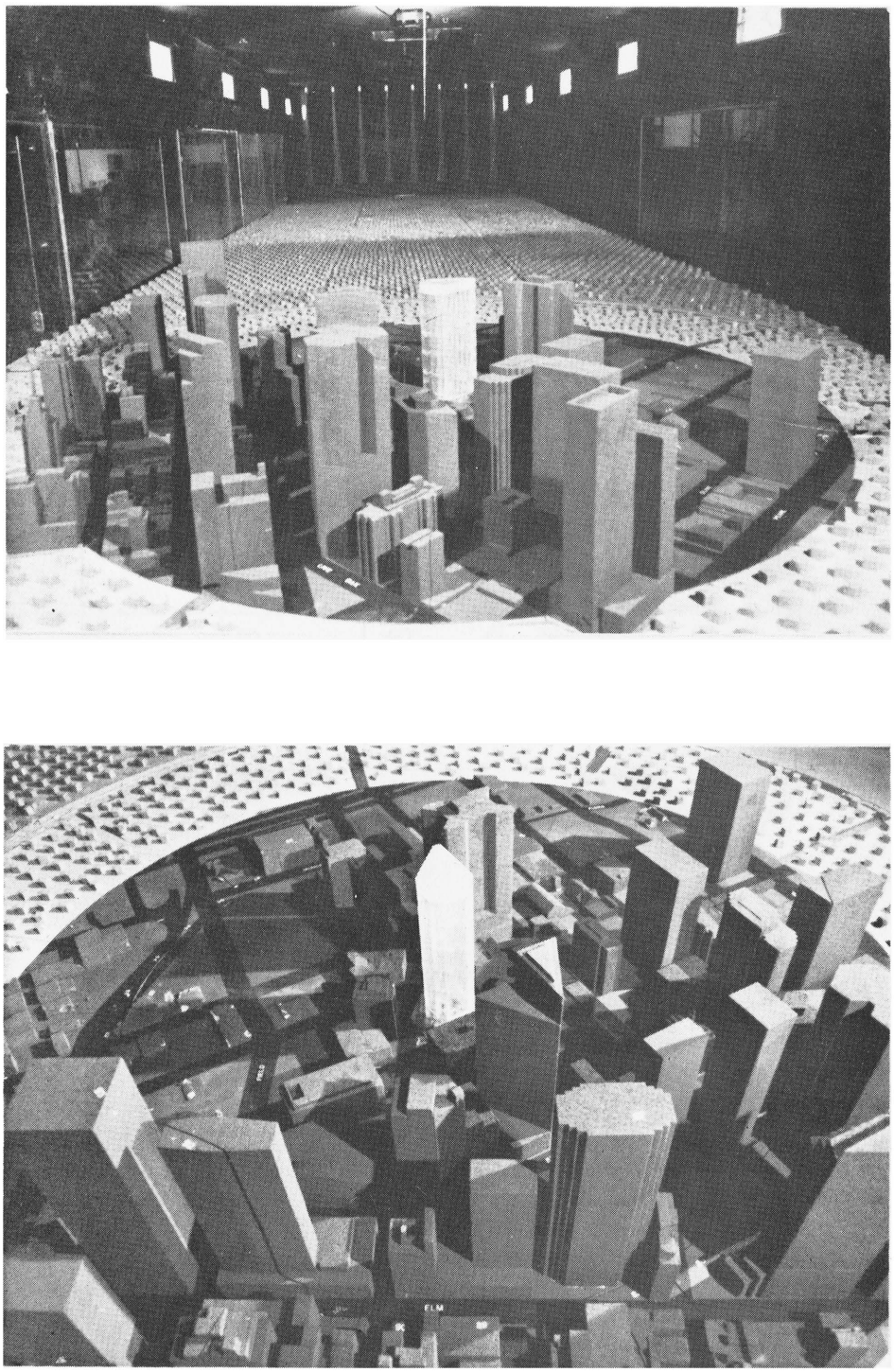


Figure 5. Completed Model in Wind Tunnel

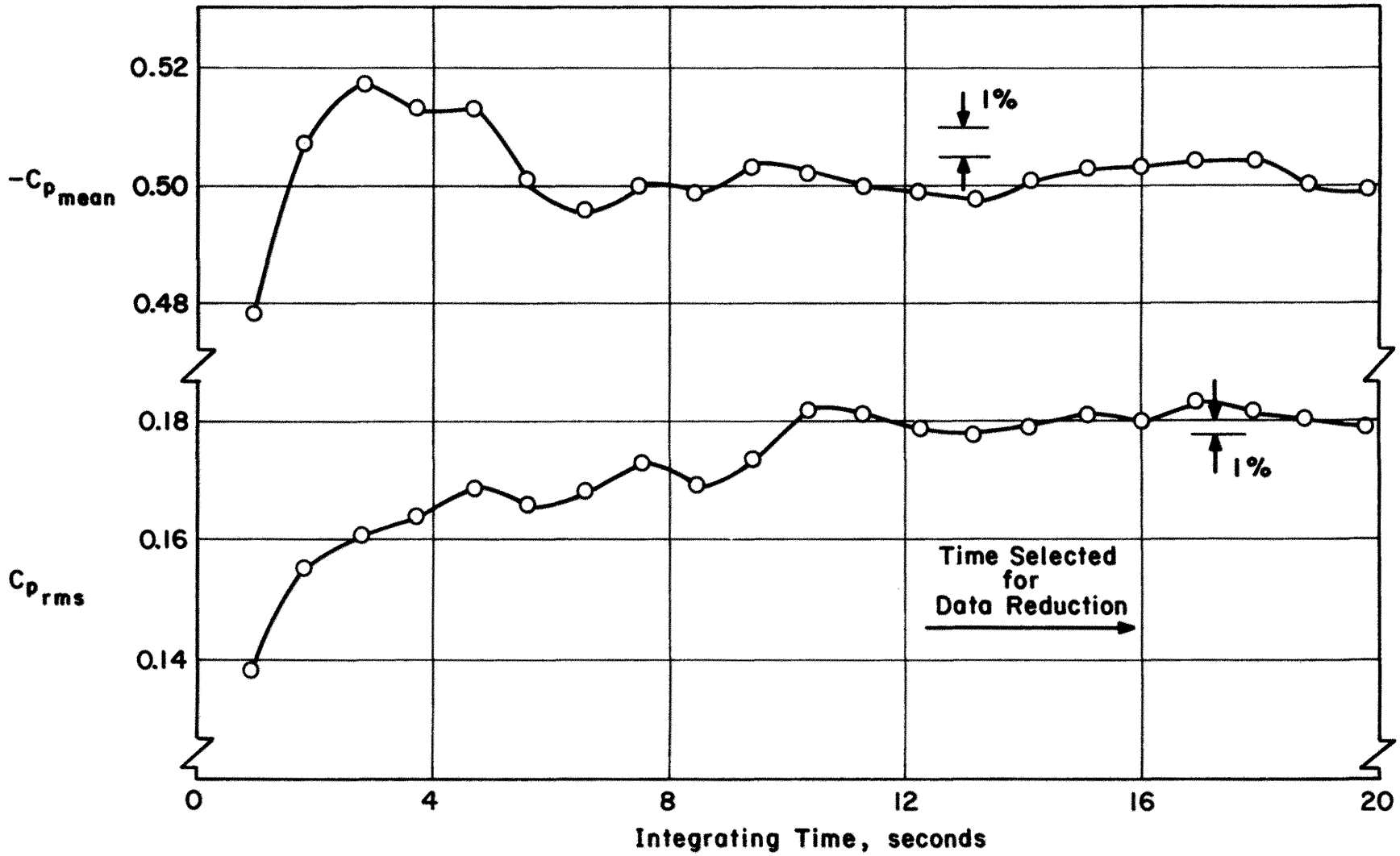


Figure 6. Data Sampling Time Verification

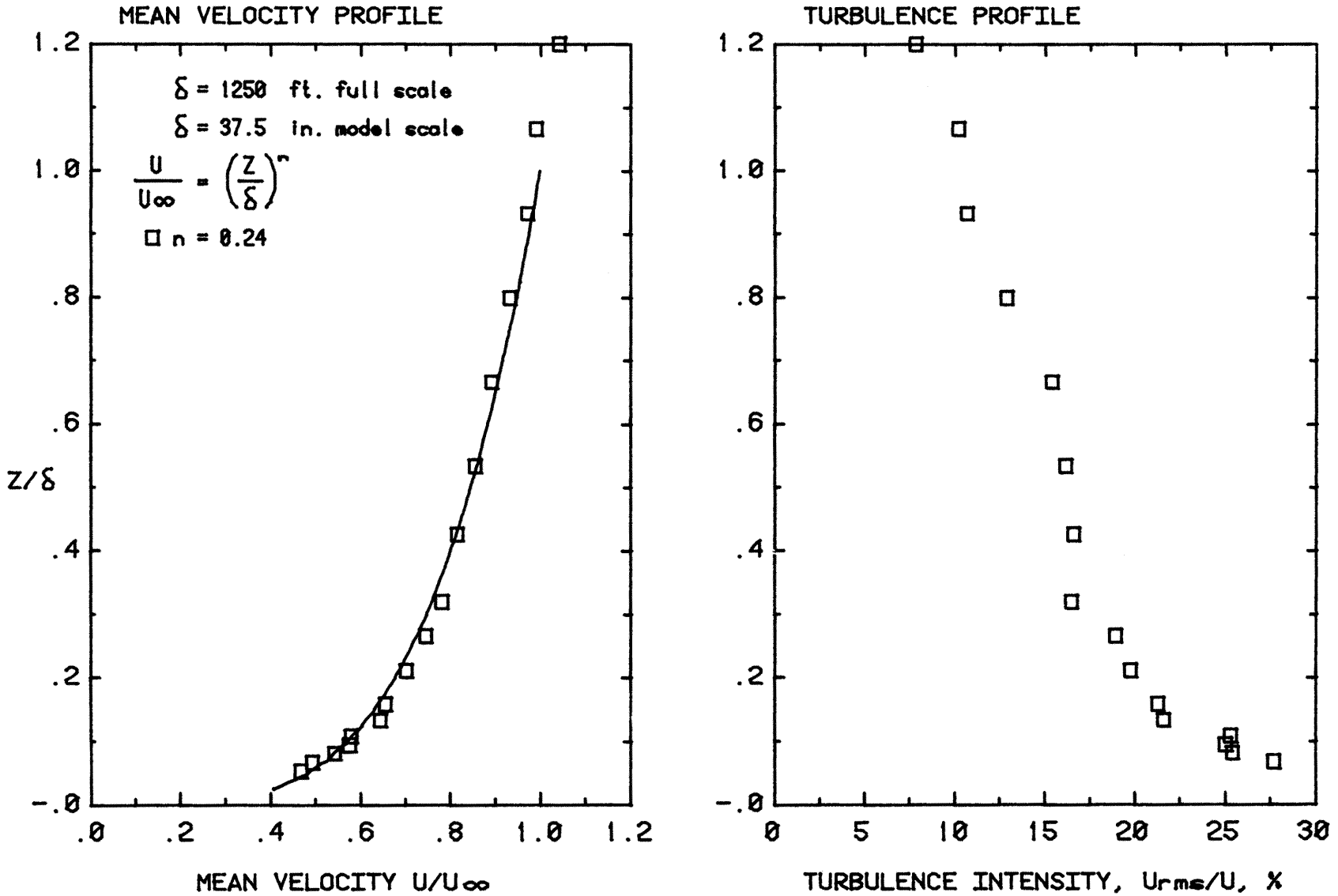


Figure 7. Mean Velocity and Turbulence Profiles Approaching the Model

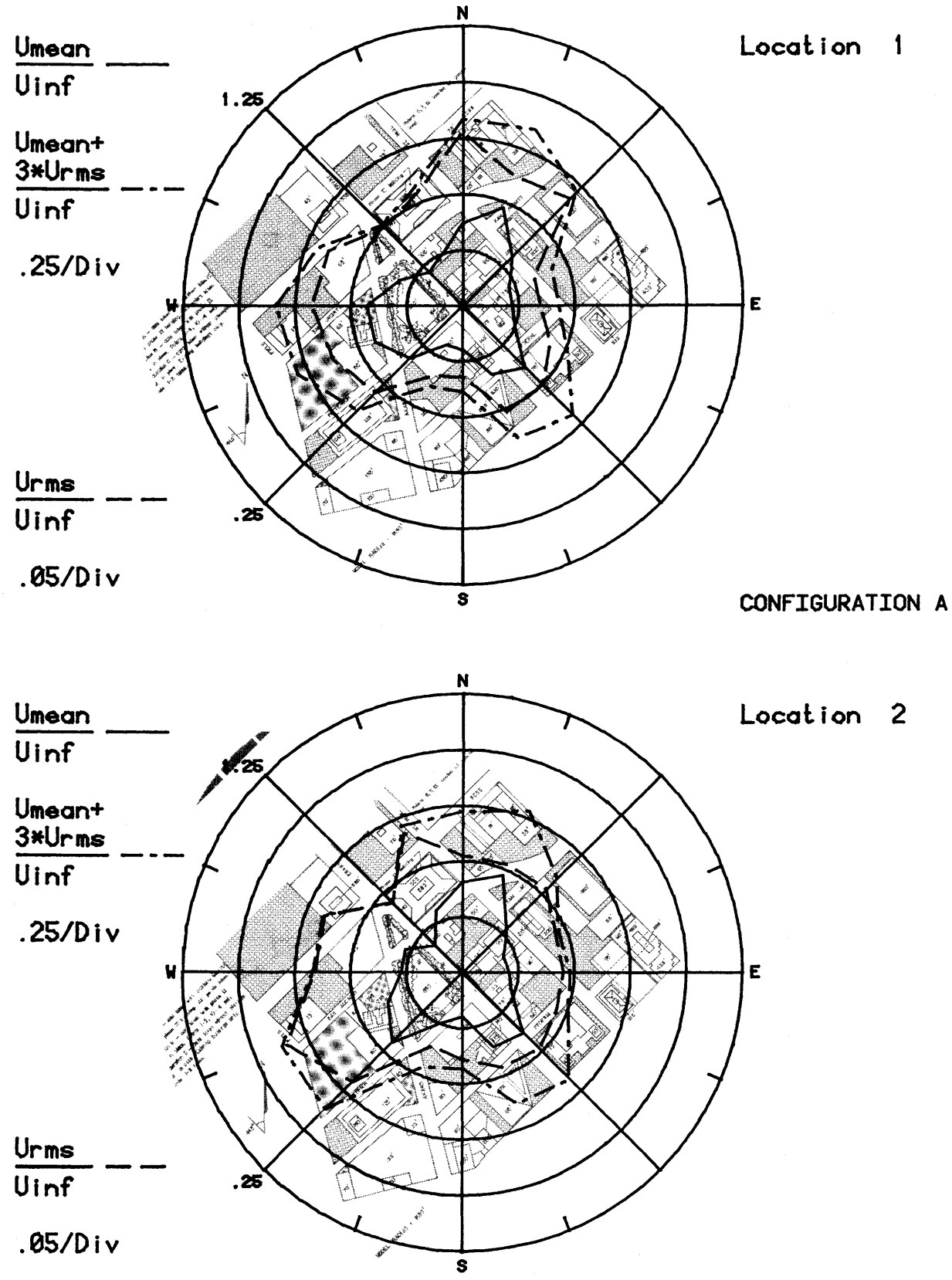


Figure 8a. Mean Velocities and Turbulence Intensities at Pedestrian Locations 1 and 2

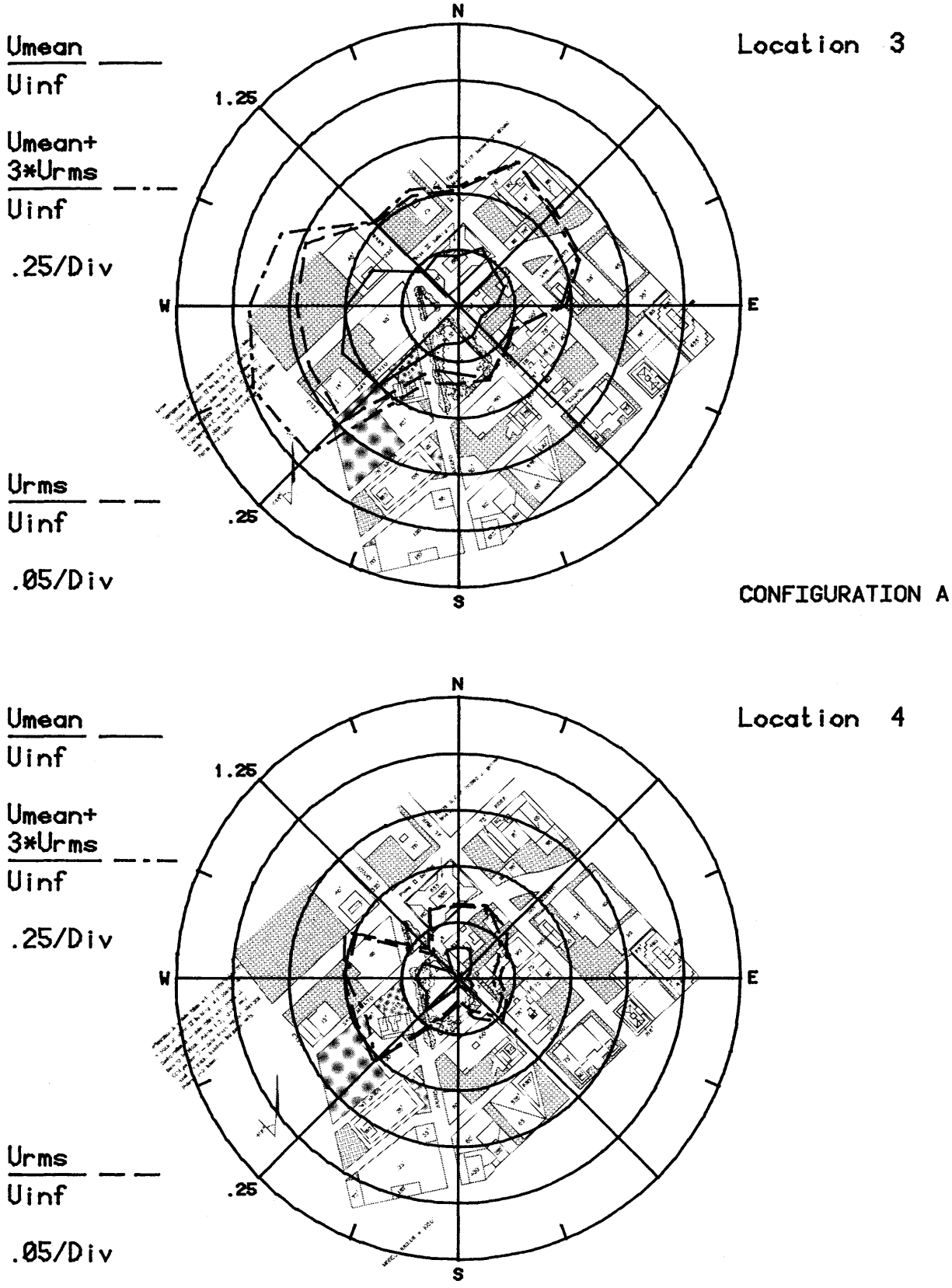


Figure 8b. Mean Velocities and Turbulence Intensities at Pedestrian Locations 3 and 4

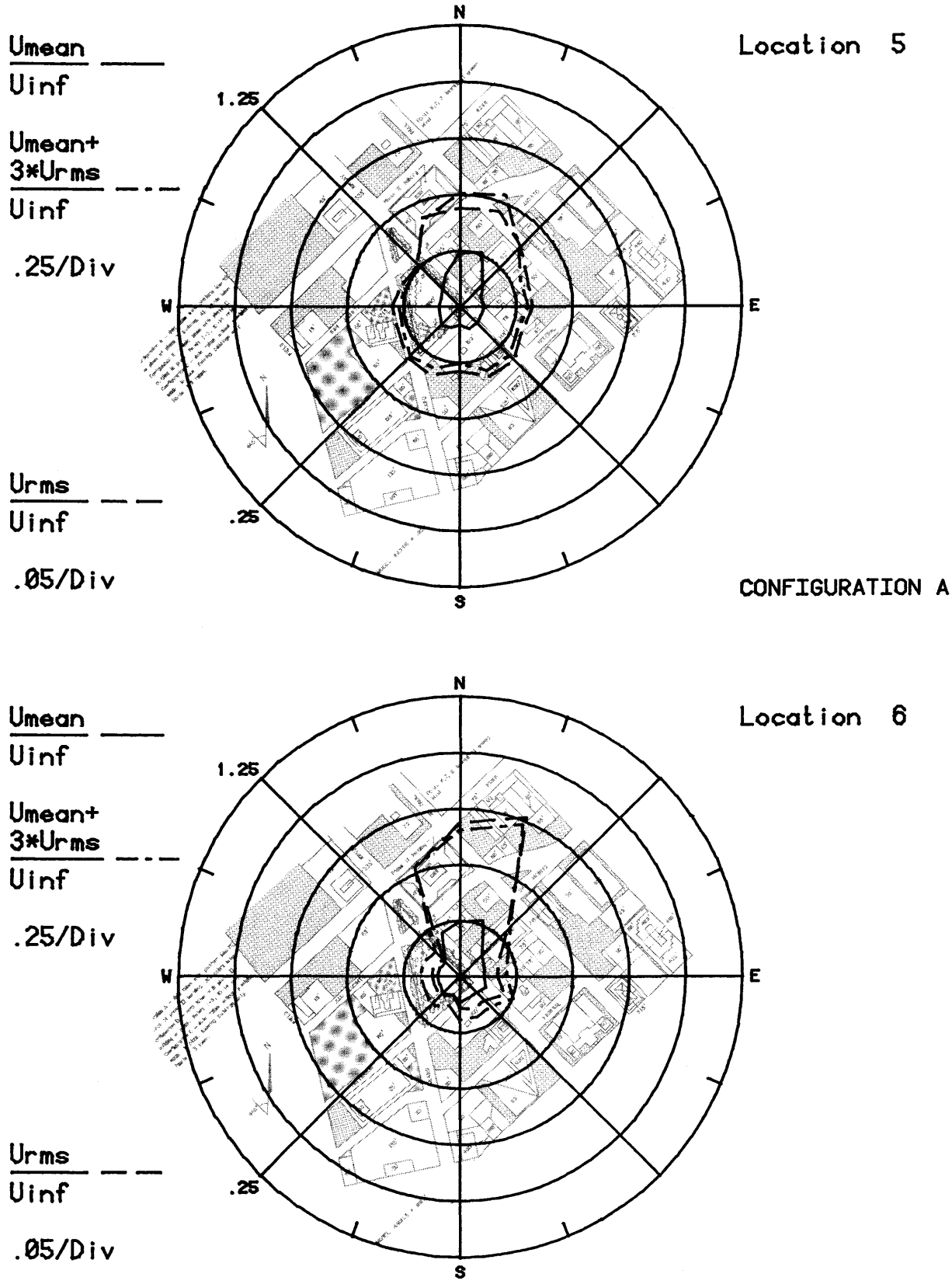


Figure 8c. Mean Velocities and Turbulence Intensities at Pedestrian Locations 5 and 6

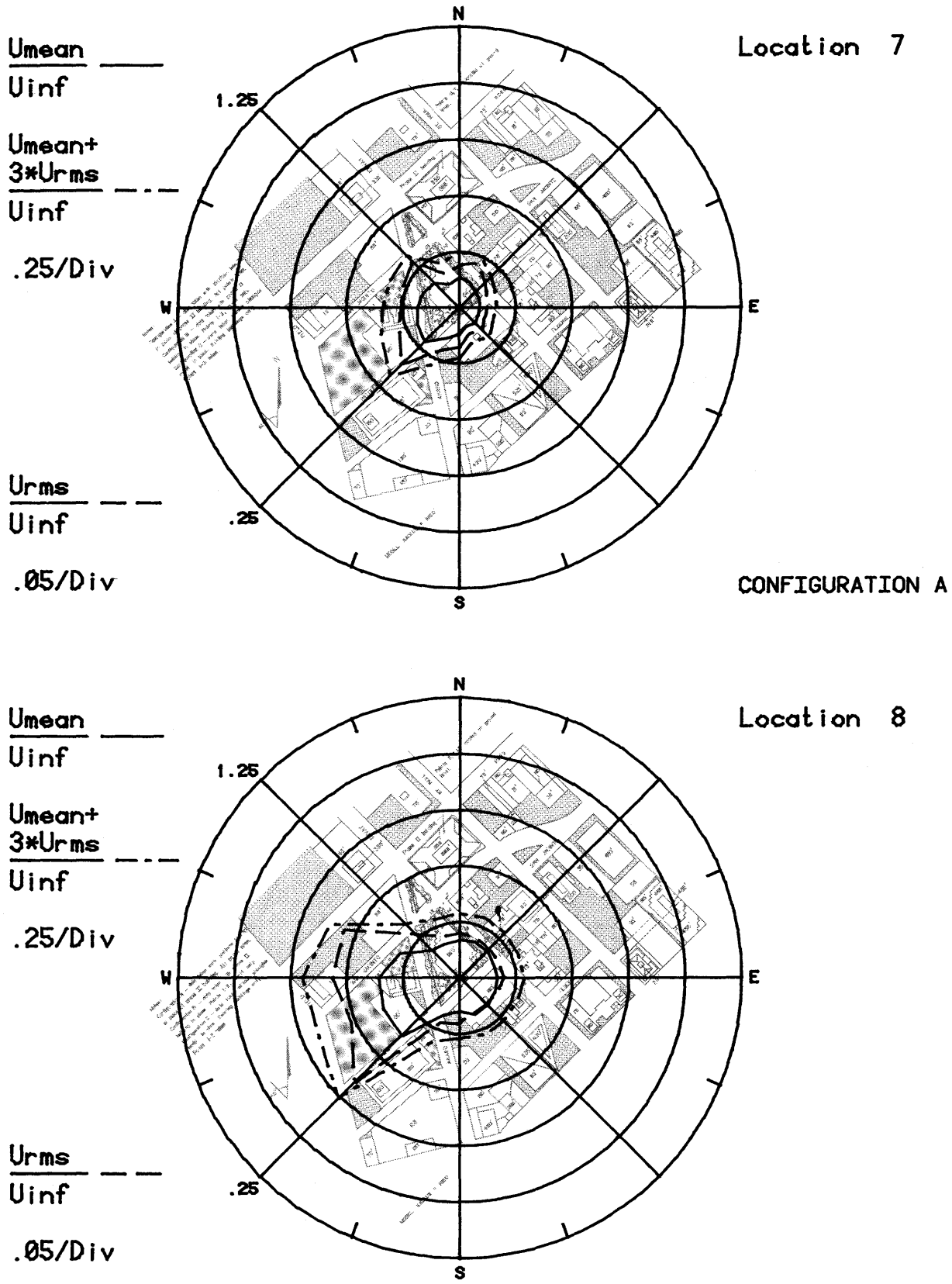


Figure 8d. Mean Velocities and Turbulence Intensities at Pedestrian Locations 7 and 8

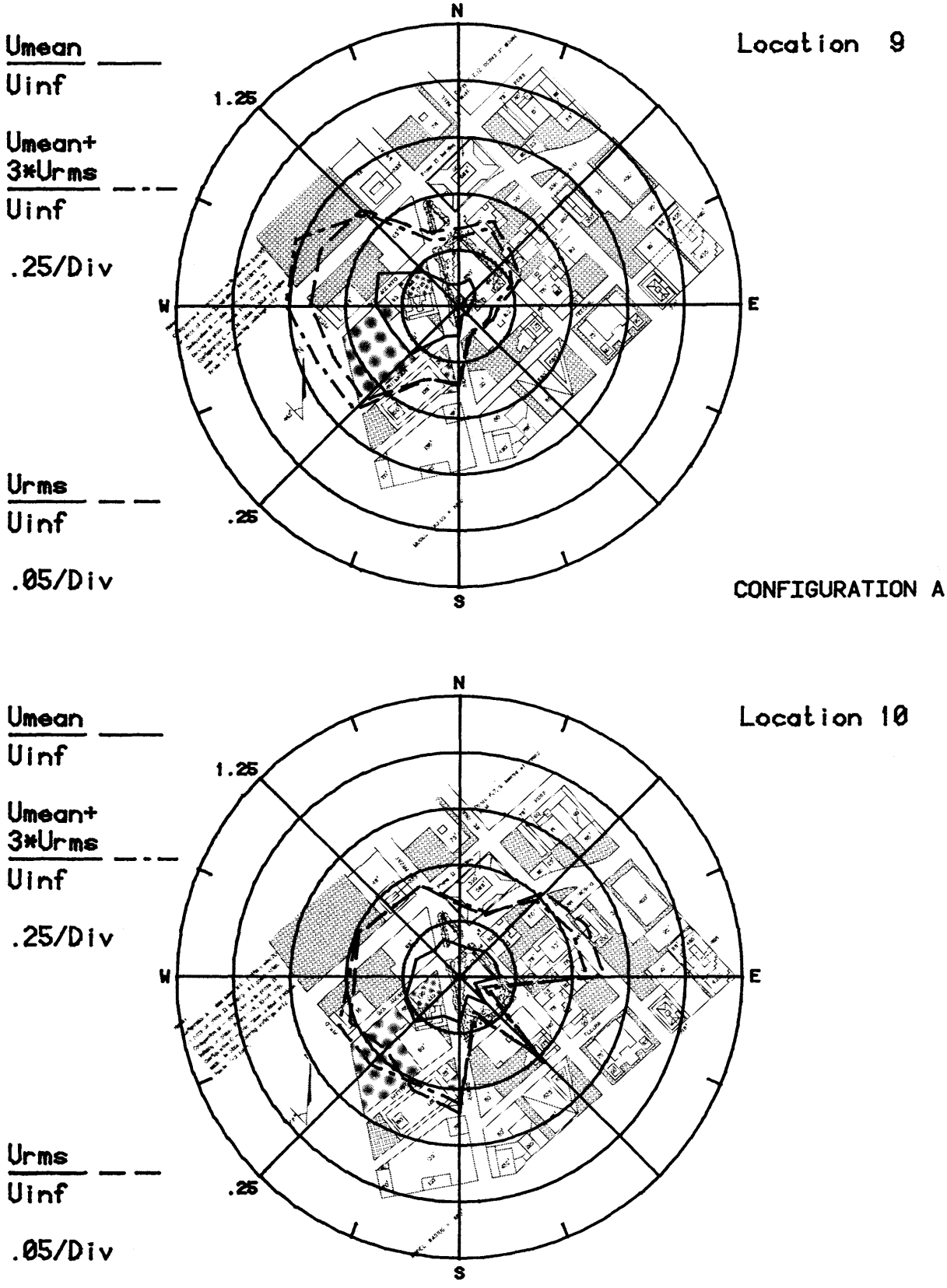


Figure 8e. Mean Velocities and Turbulence Intensities at Pedestrian Locations 9 and 10

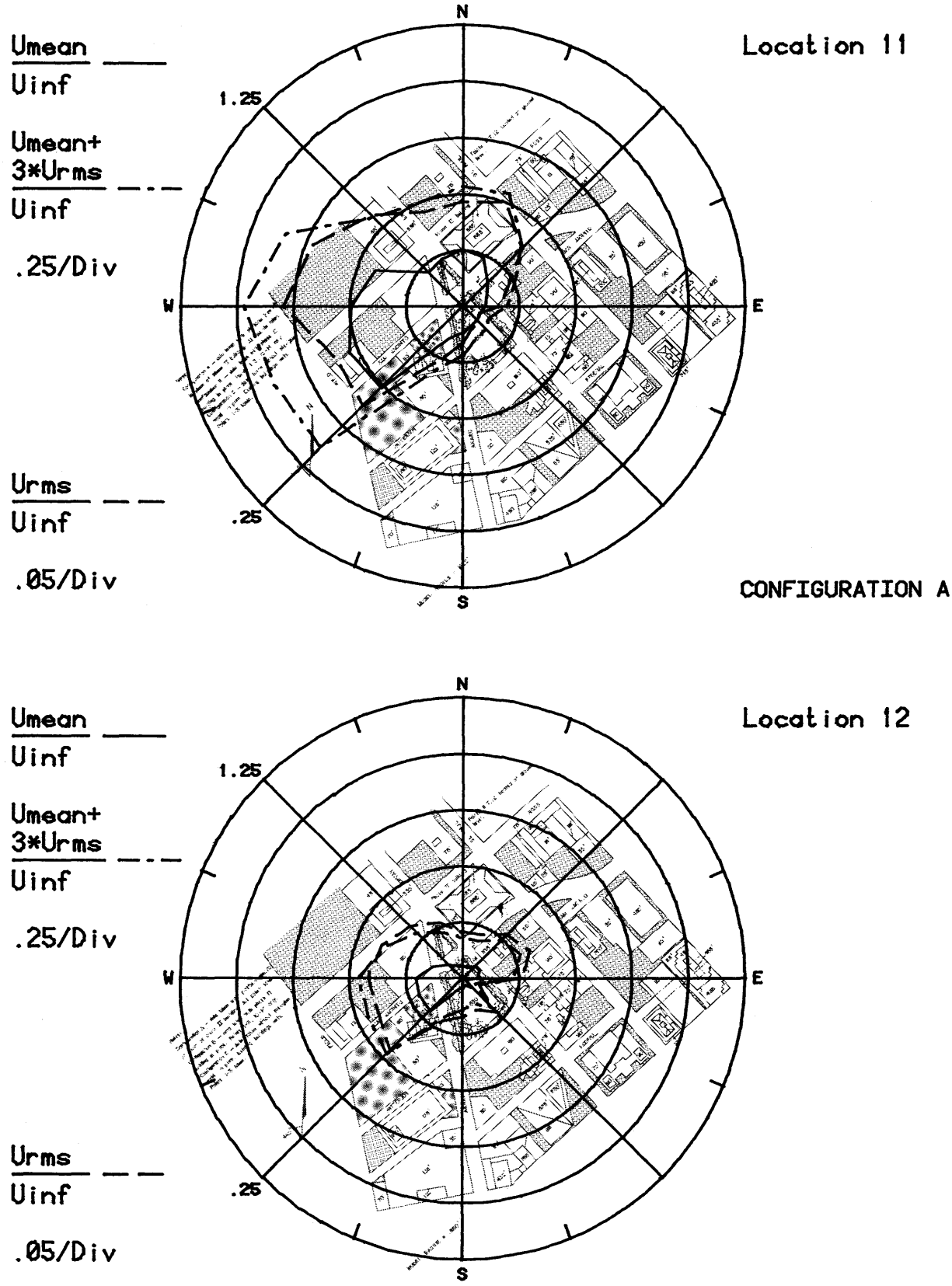


Figure 8f. Mean Velocities and Turbulence Intensities at Pedestrian Locations 11 and 12

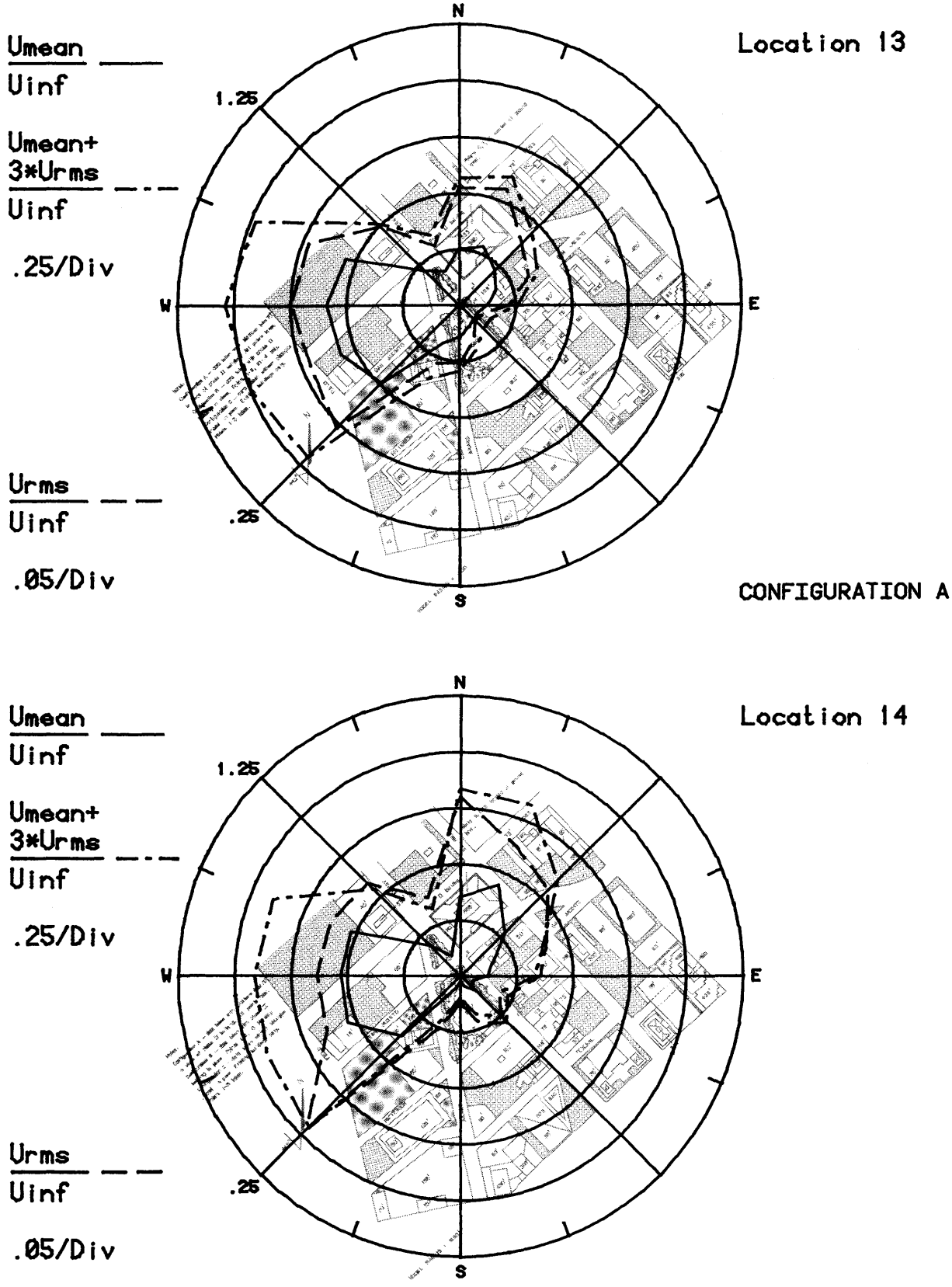
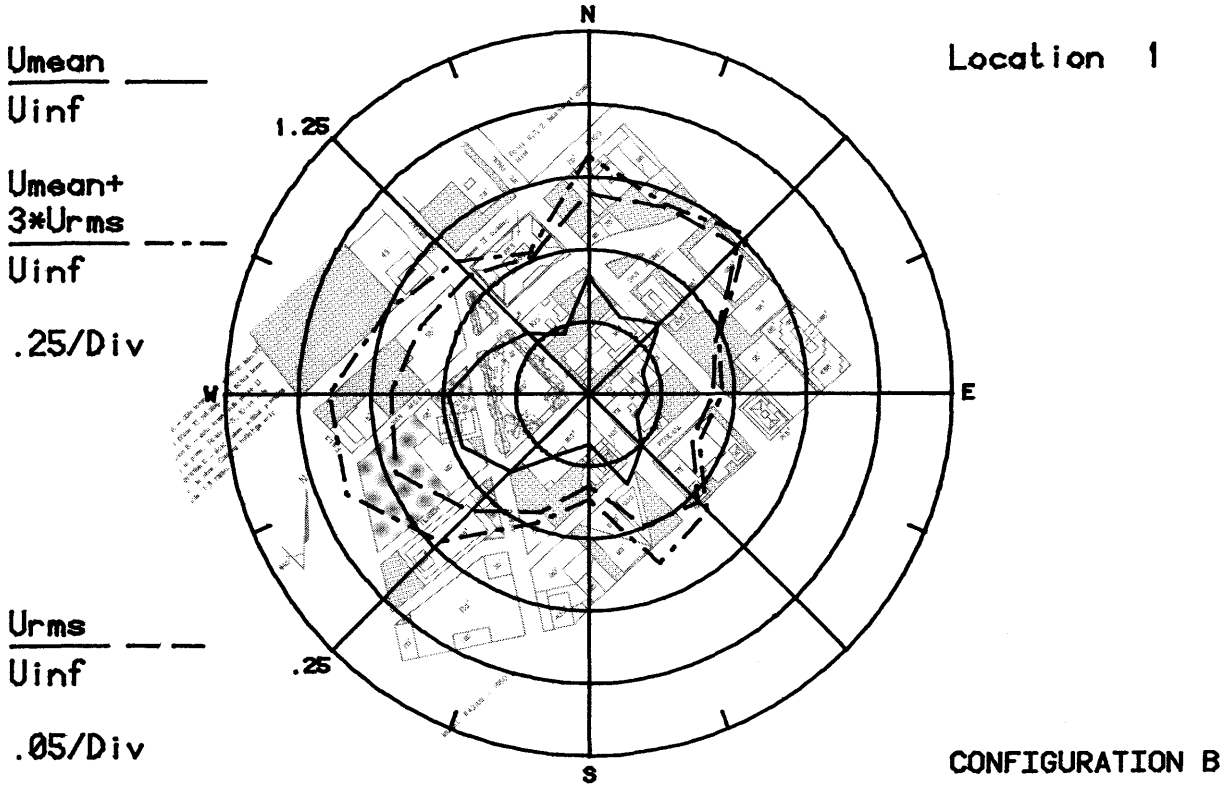


Figure 8g. Mean Velocities and Turbulence Intensities at Pedestrian Locations 13 and 14



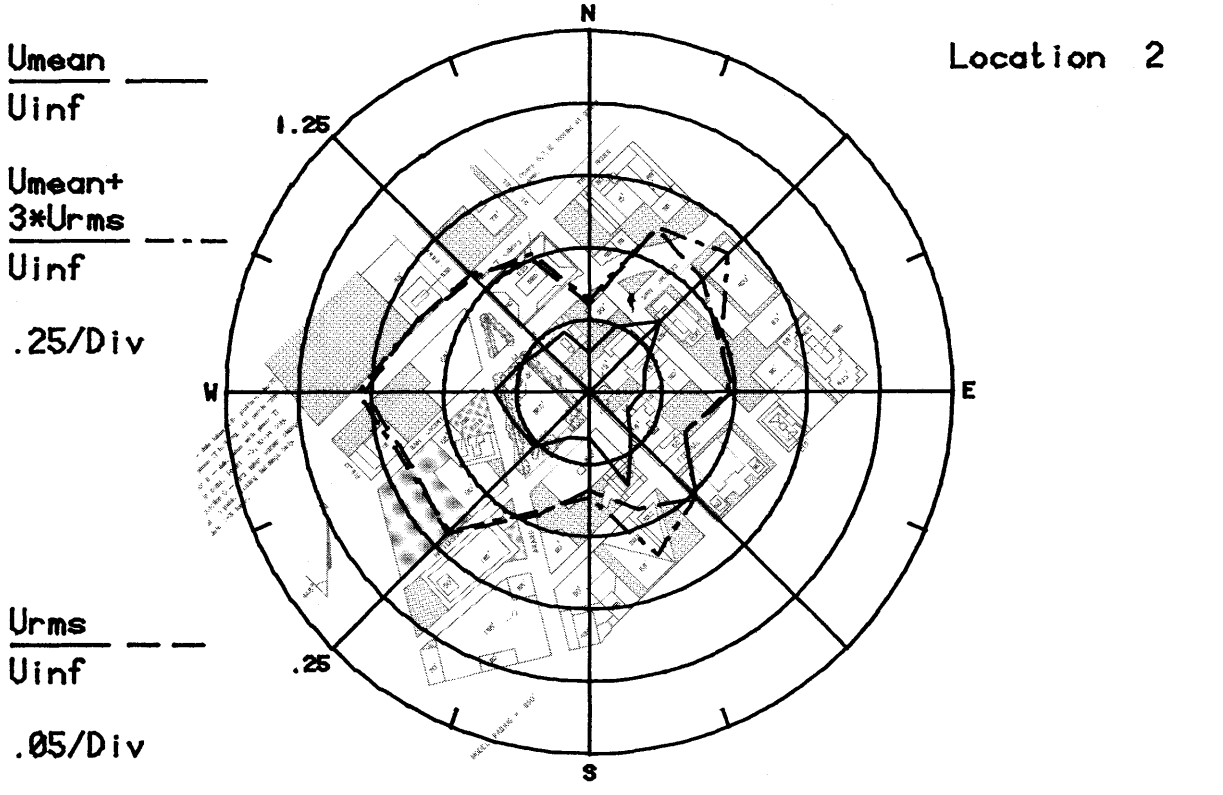


Figure 8h. Mean Velocities and Turbulence Intensities at Pedestrian Locations 1 and 2

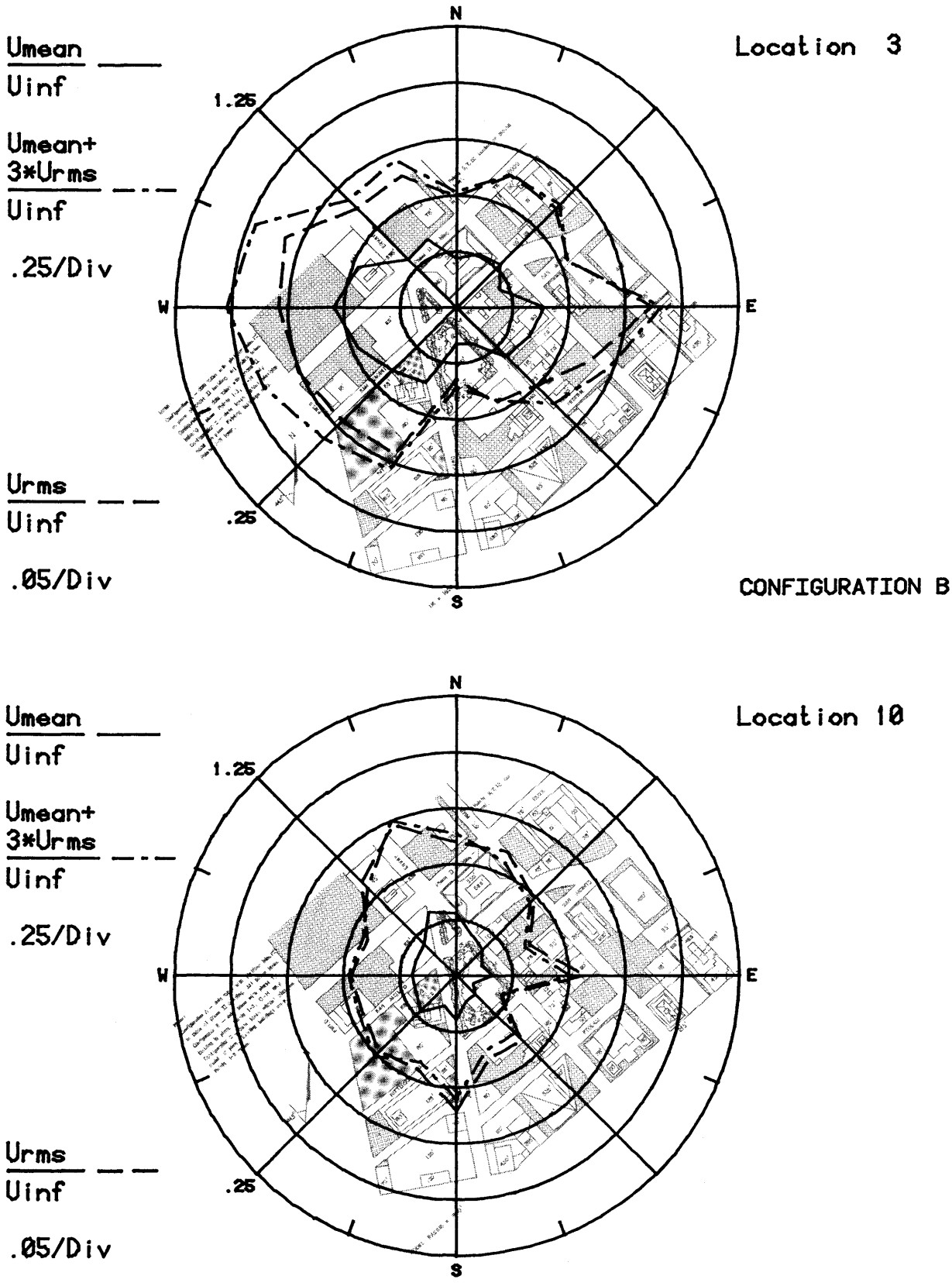
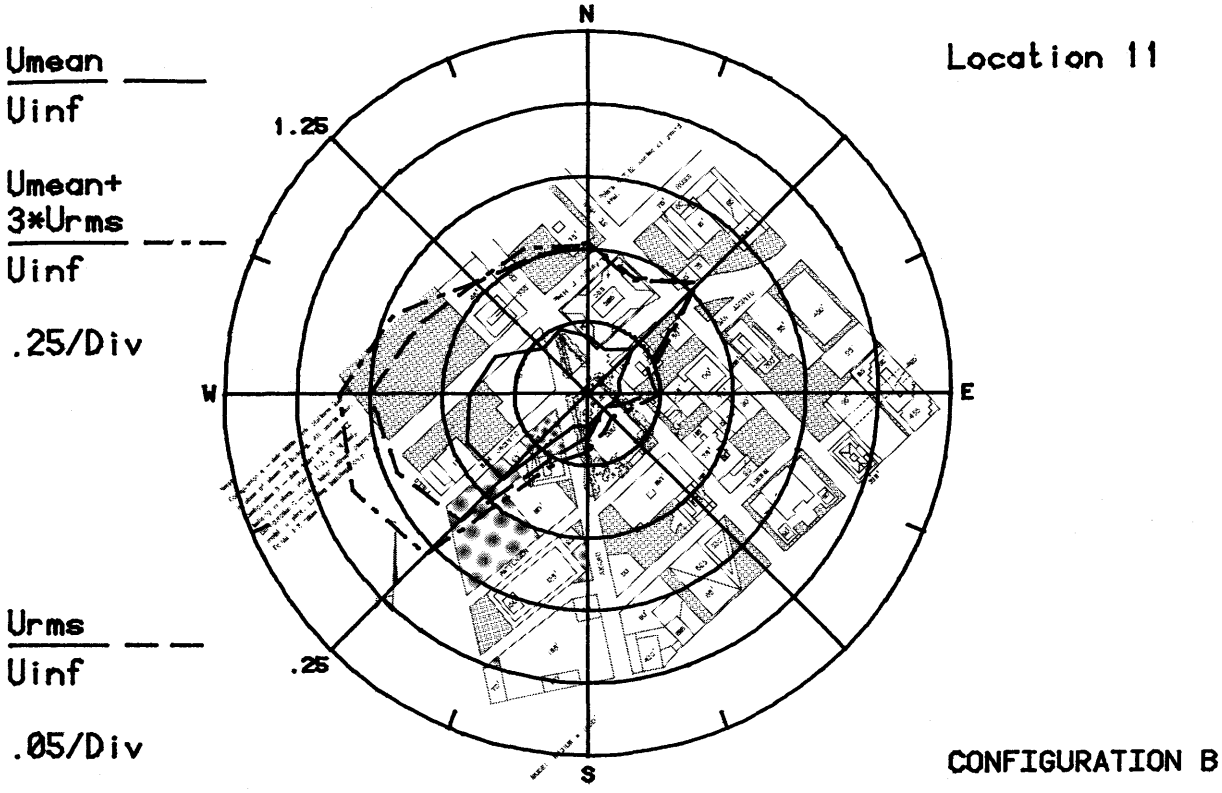


Figure 8i. Mean Velocities and Turbulence Intensities at Pedestrian Locations 3 and 10



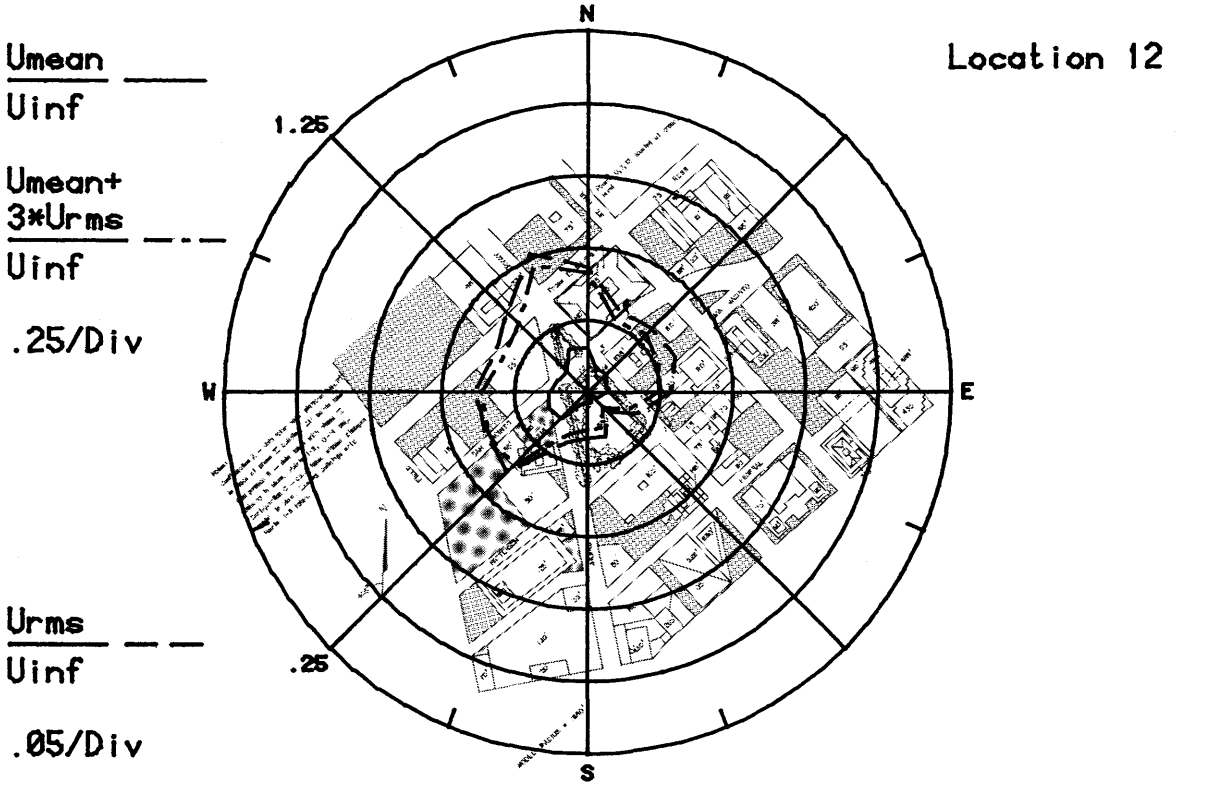
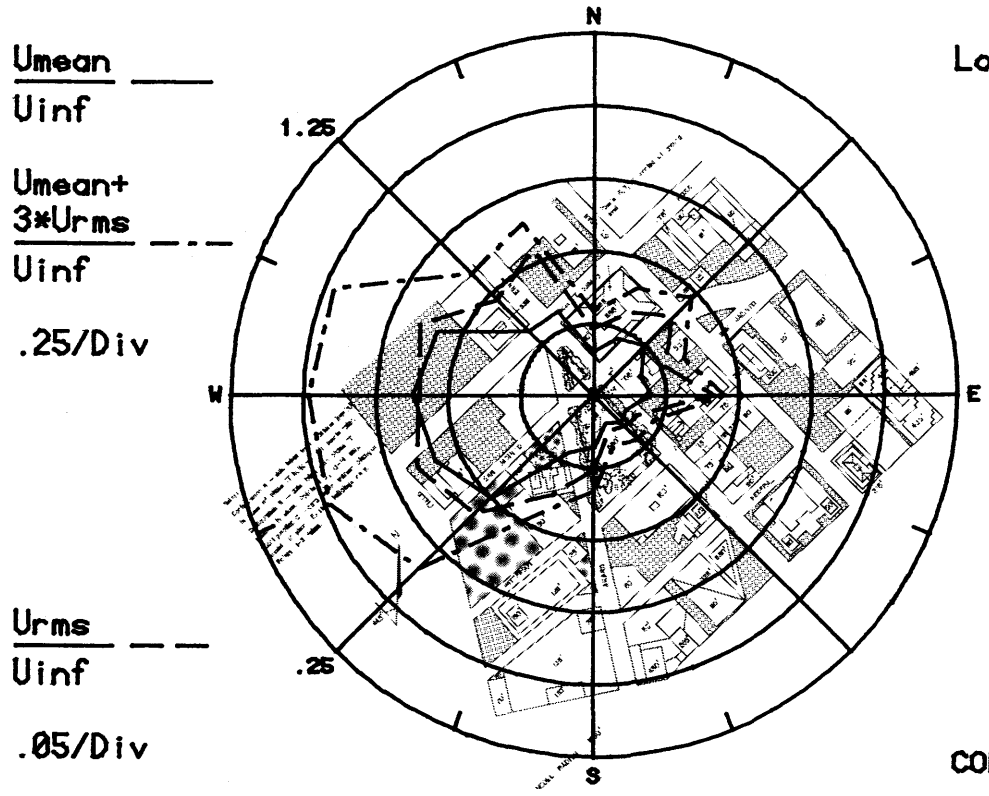


Figure 8j. Mean Velocities and Turbulence Intensities at Pedestrian Locations 11 and 12



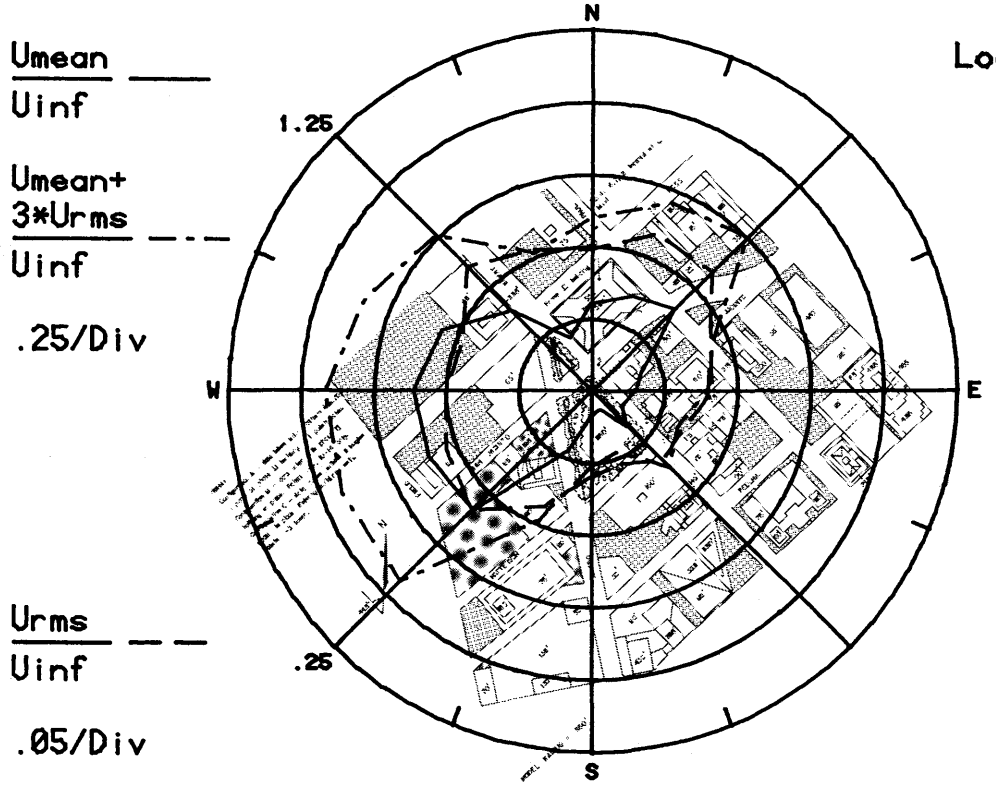


Figure 8k. Mean Velocities and Turbulence Intensities at Pedestrian Locations 13 and 14

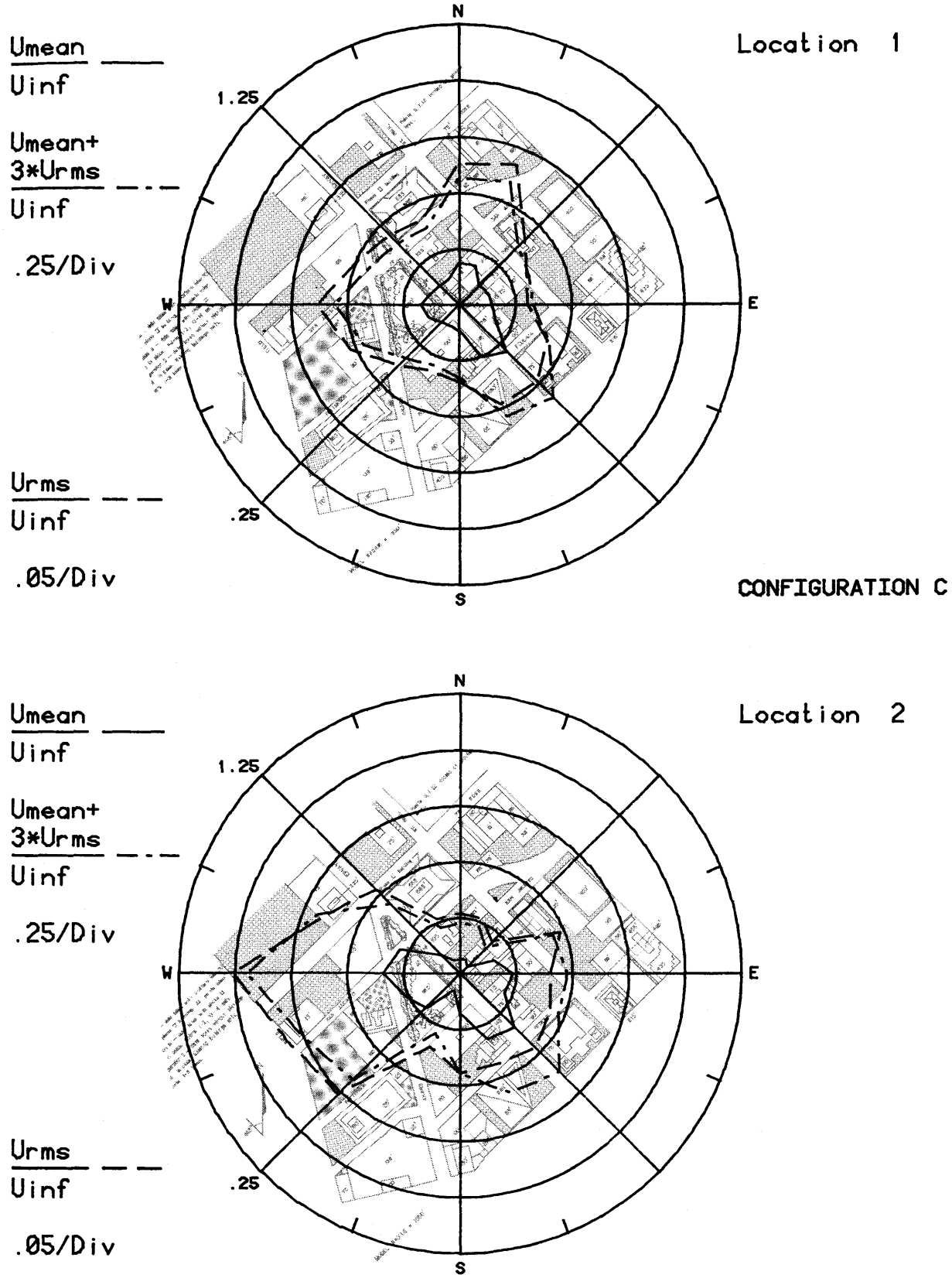


Figure 81. Mean Velocities and Turbulence Intensities at Pedestrian Locations 1 and 2

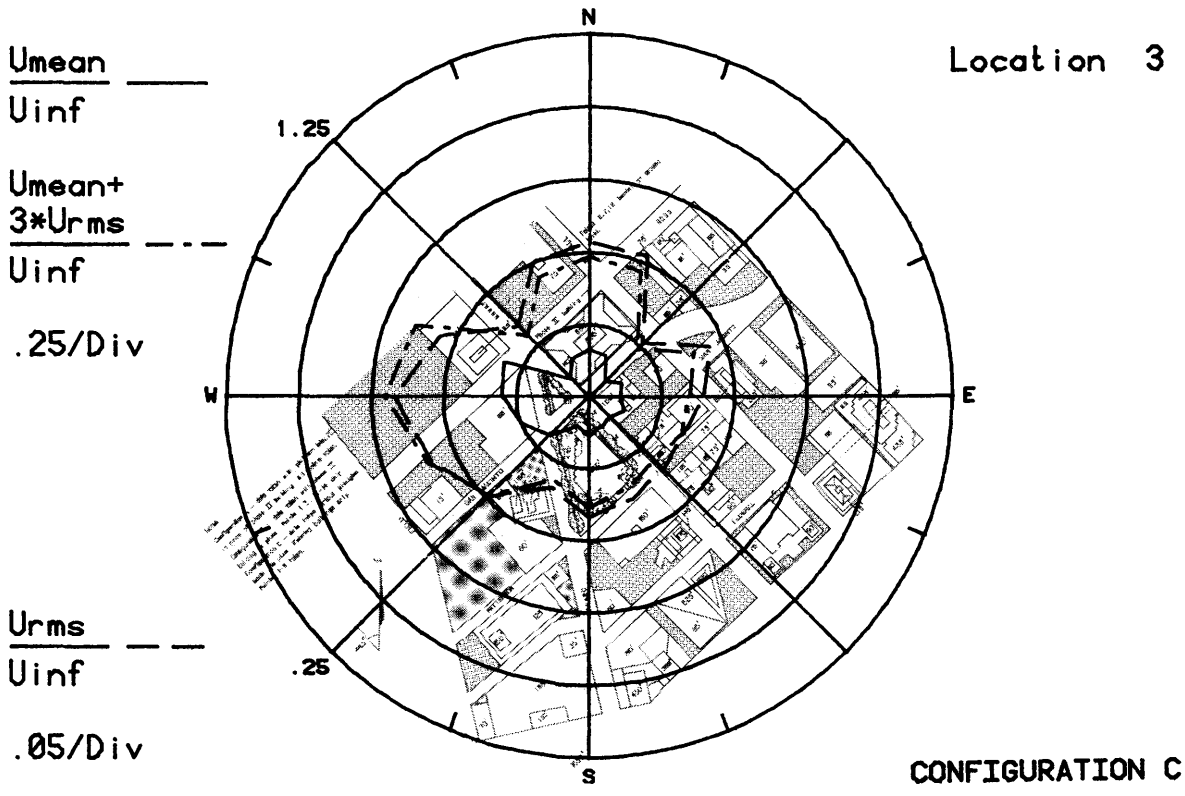
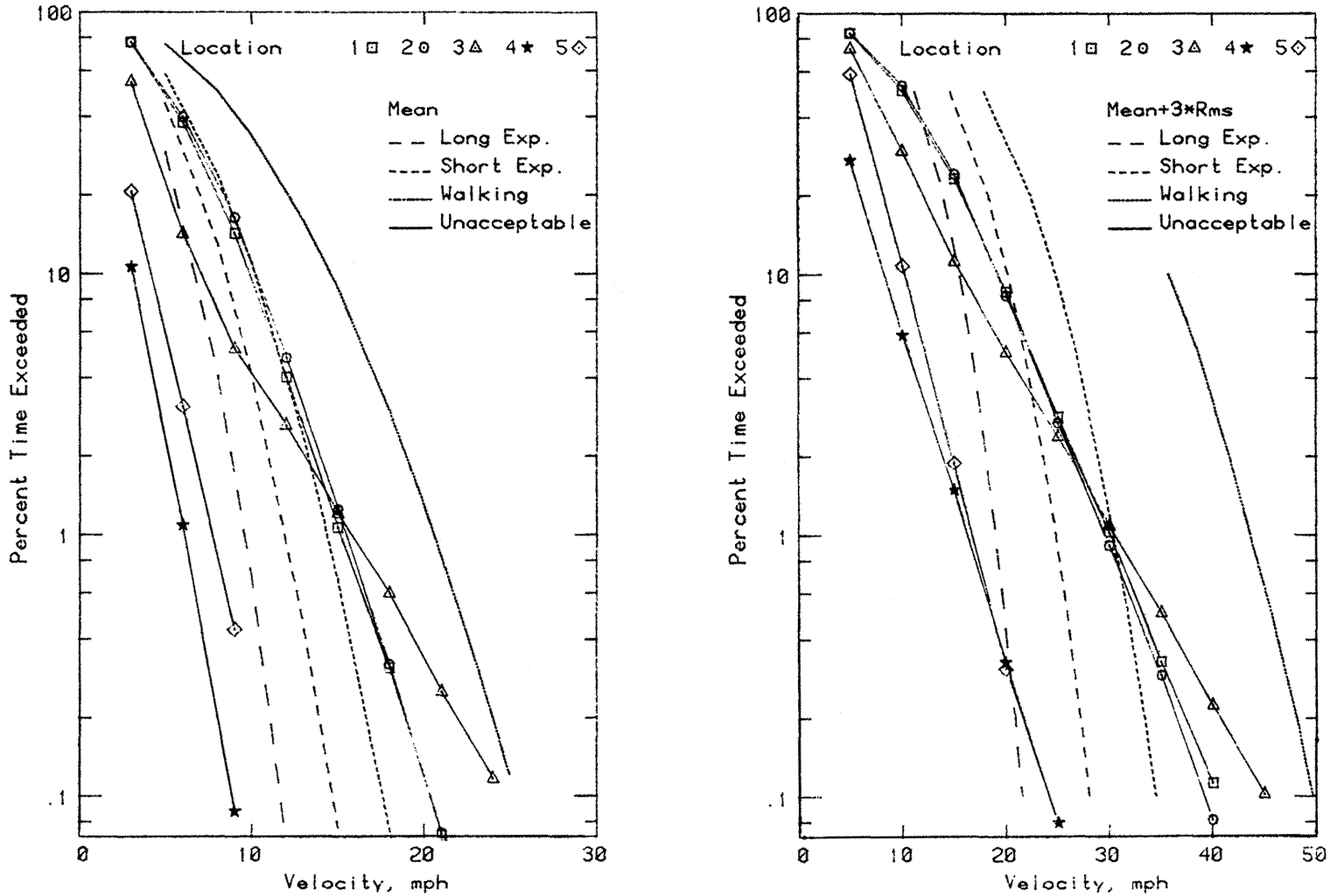
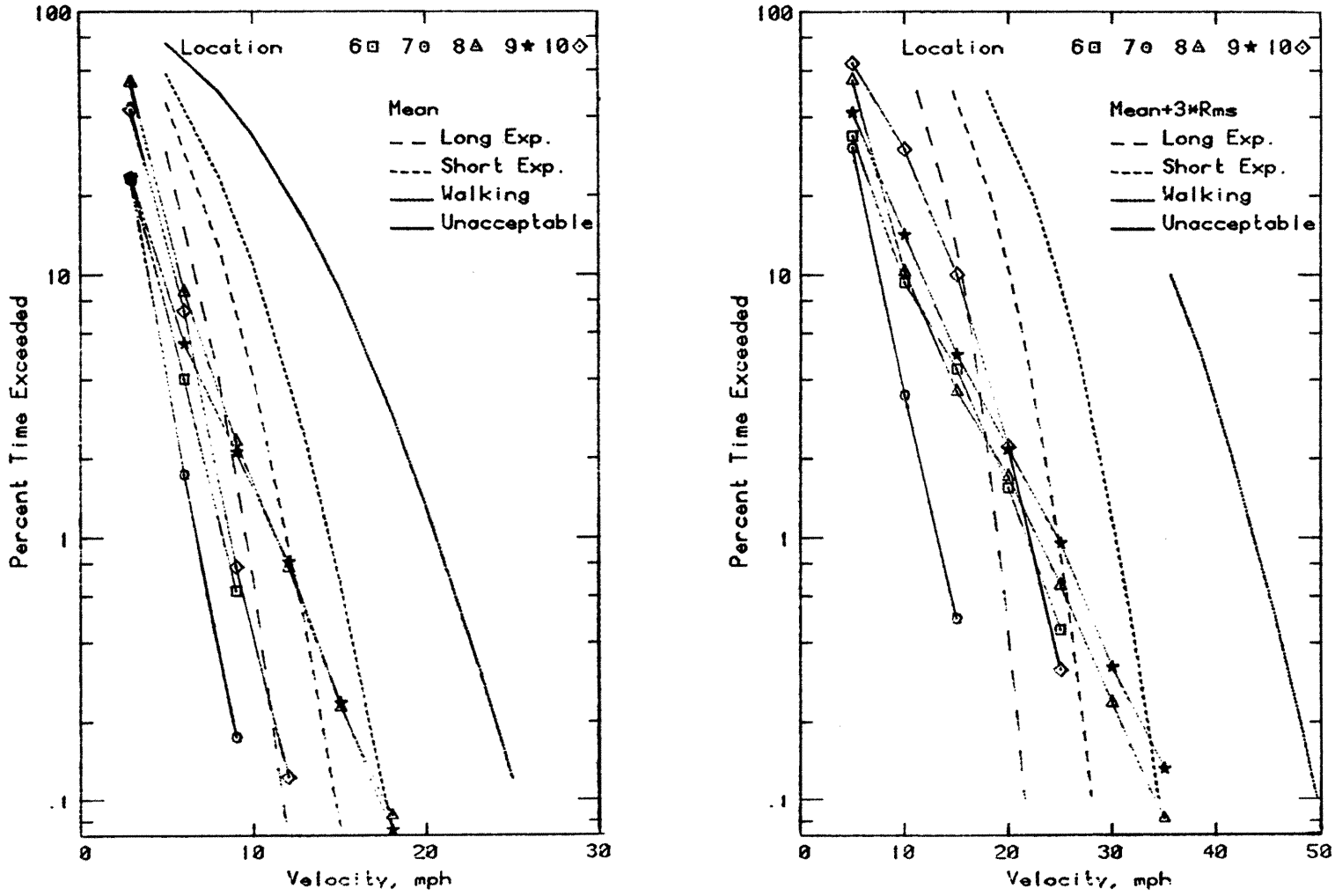


Figure 8m. Mean Velocities and Turbulence Intensities at Pedestrian Location 3



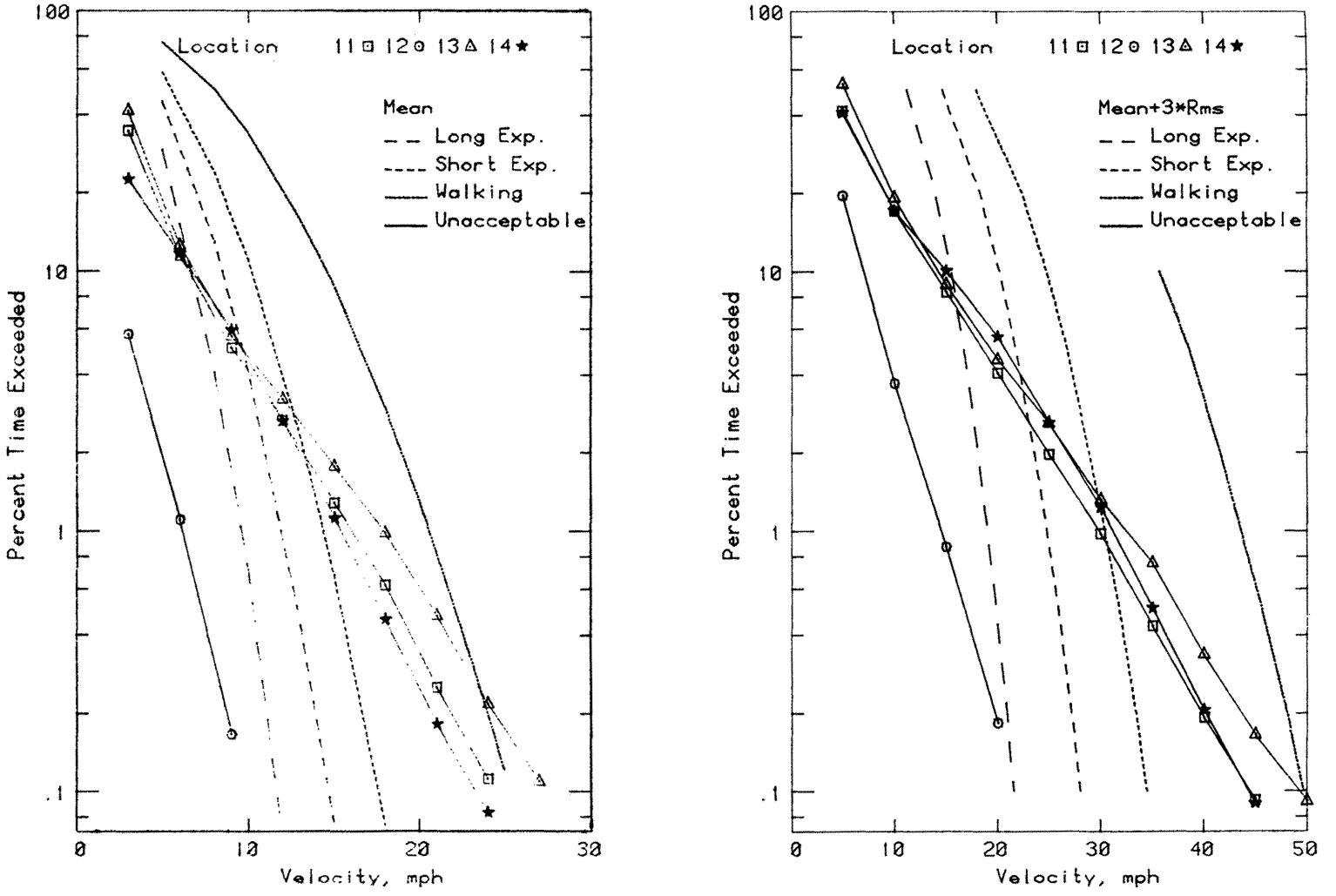
CONFIGURATION A

Figure 9a. Wind Velocity Probabilities for Pedestrian Locations



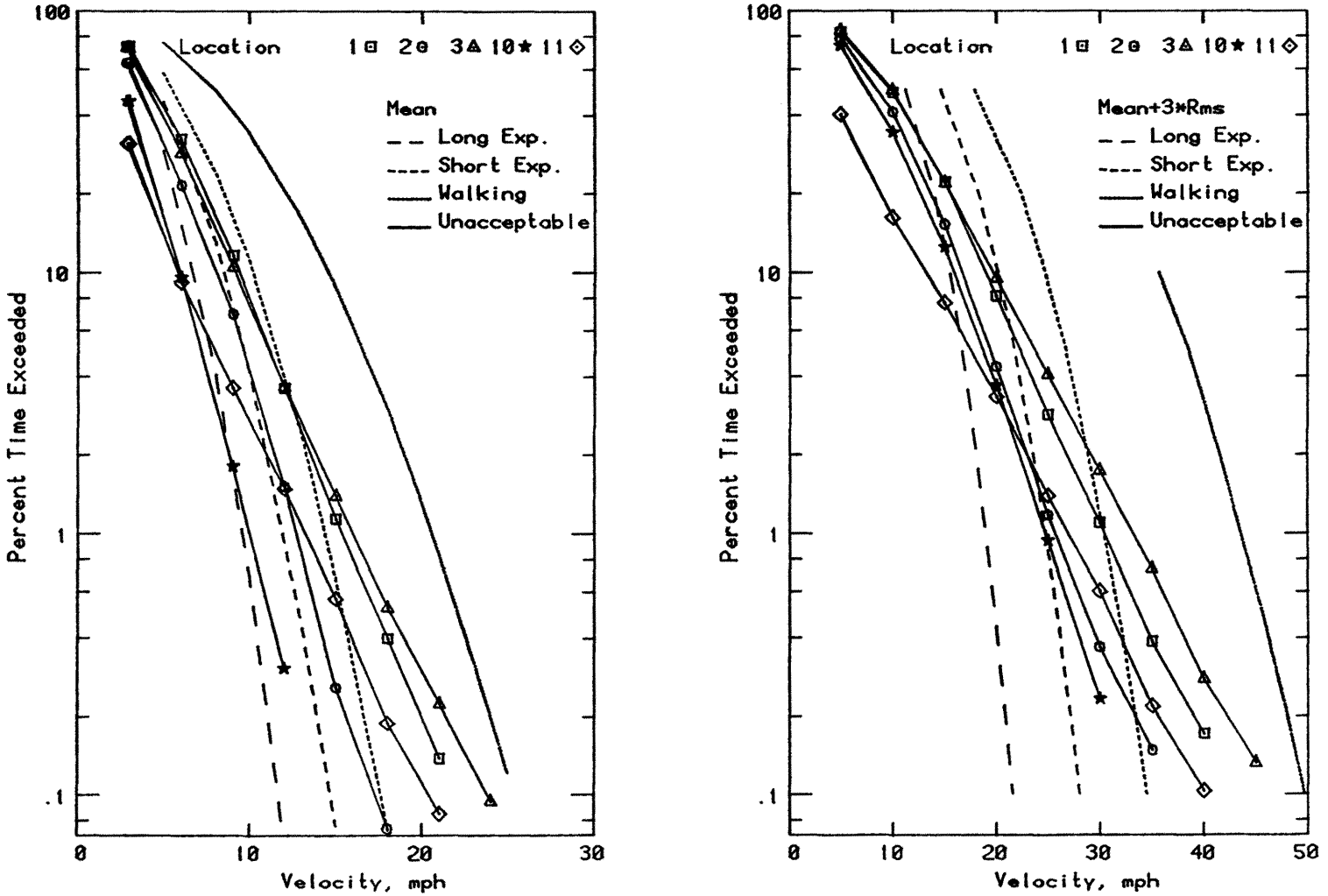
CONFIGURATION A

Figure 9b. Wind Velocity Probabilities for Pedestrian Locations



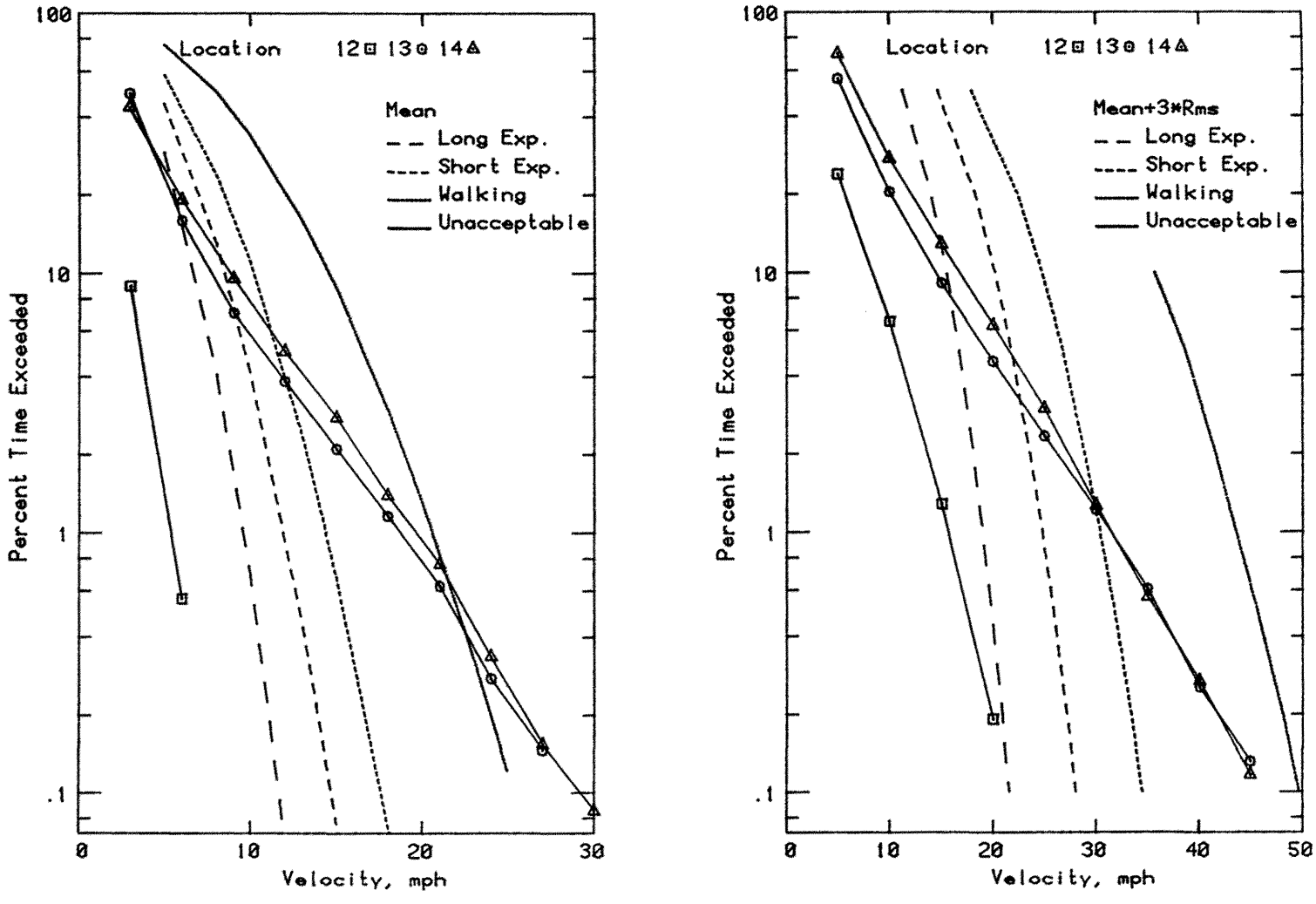
CONFIGURATION A

Figure 9c. Wind Velocity Probabilities for Pedestrian Locations



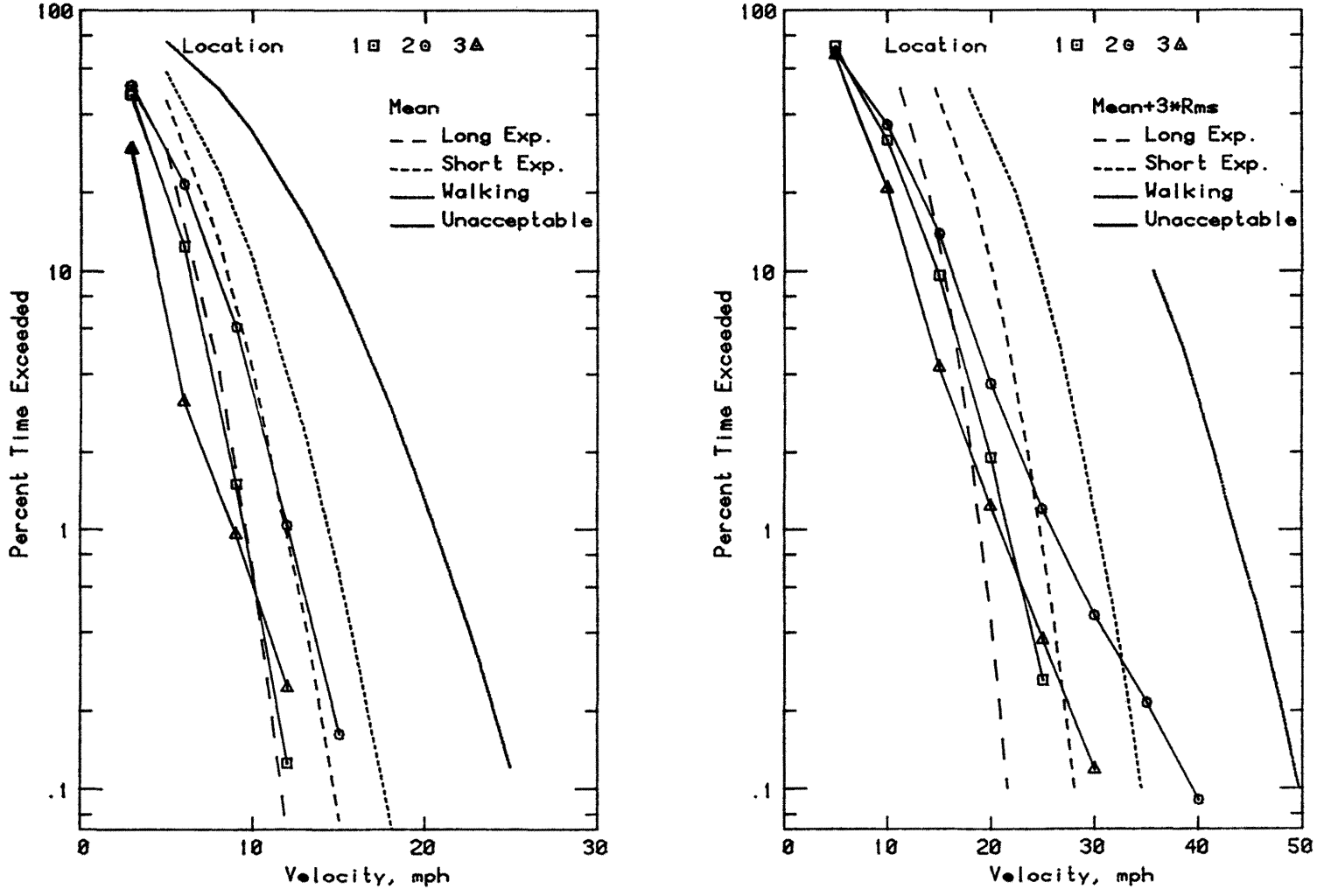
CONFIGURATION B

Figure 9d. Wind Velocity Probabilities for Pedestrian Locations



CONFIGURATION B

Figure 9e. Wind Velocity Probabilities for Pedestrian Locations



CONFIGURATION C

Figure 9f. Wind Velocity Probabilities for Pedestrian Locations

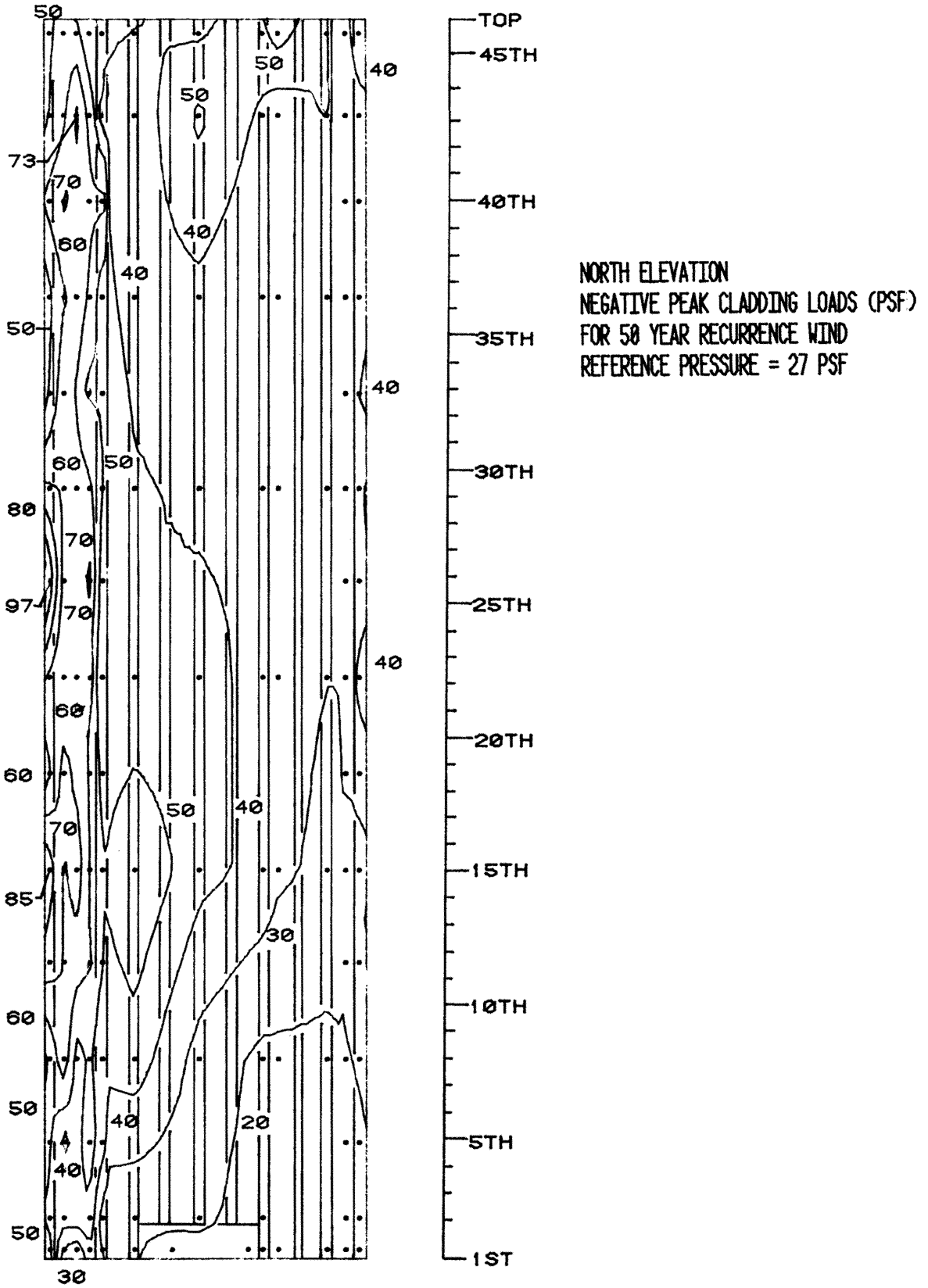
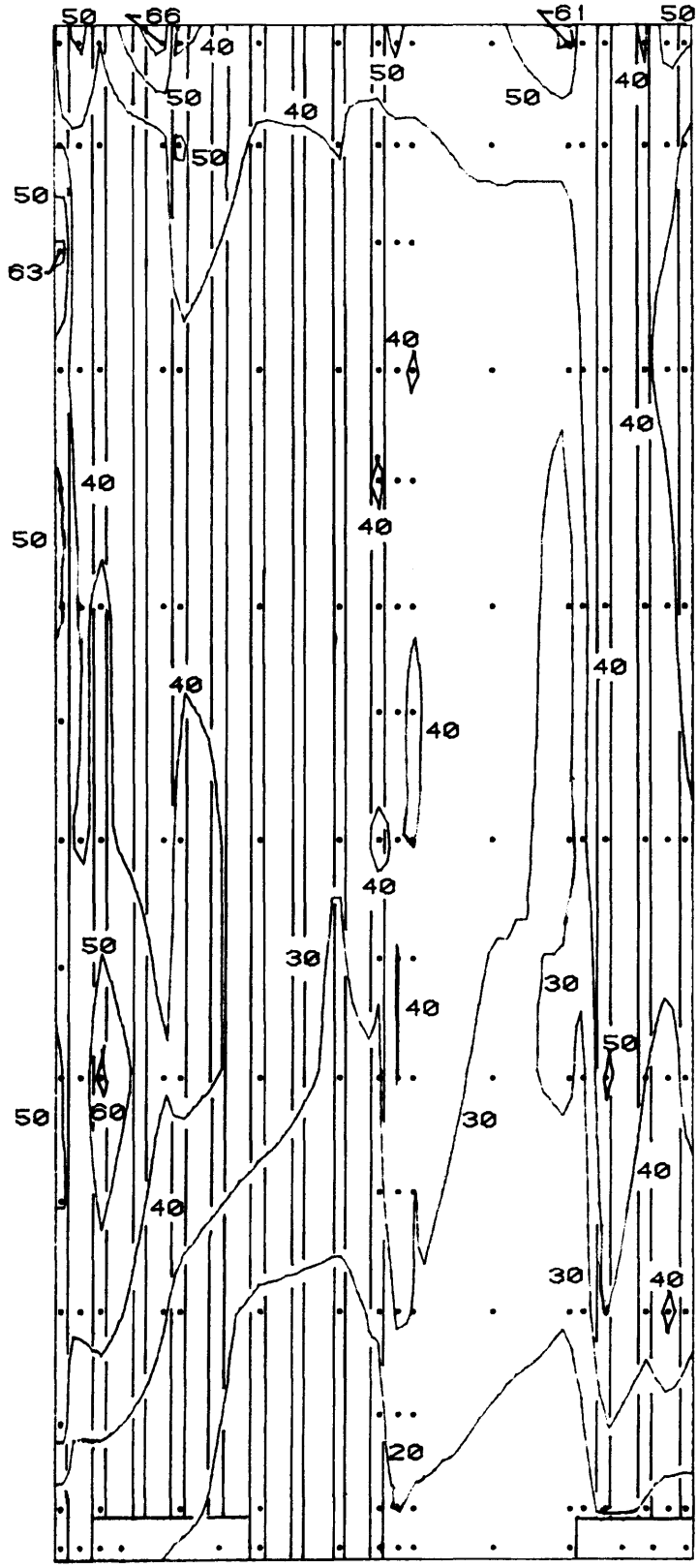
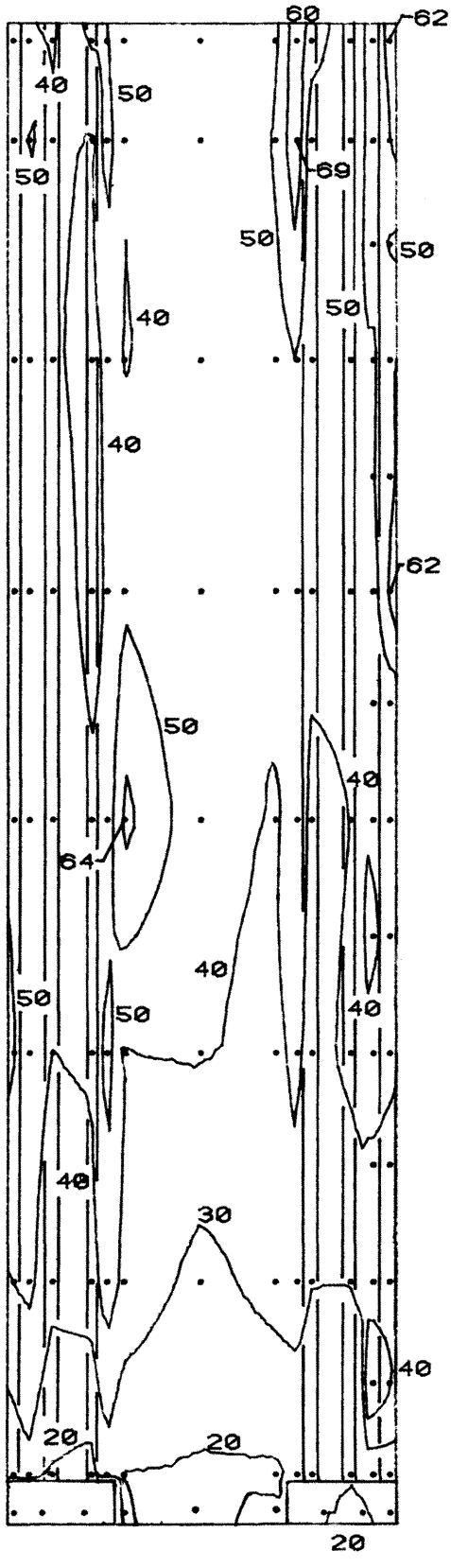


Figure 10a. Peak Pressure Contours on the Building for Cladding Loads



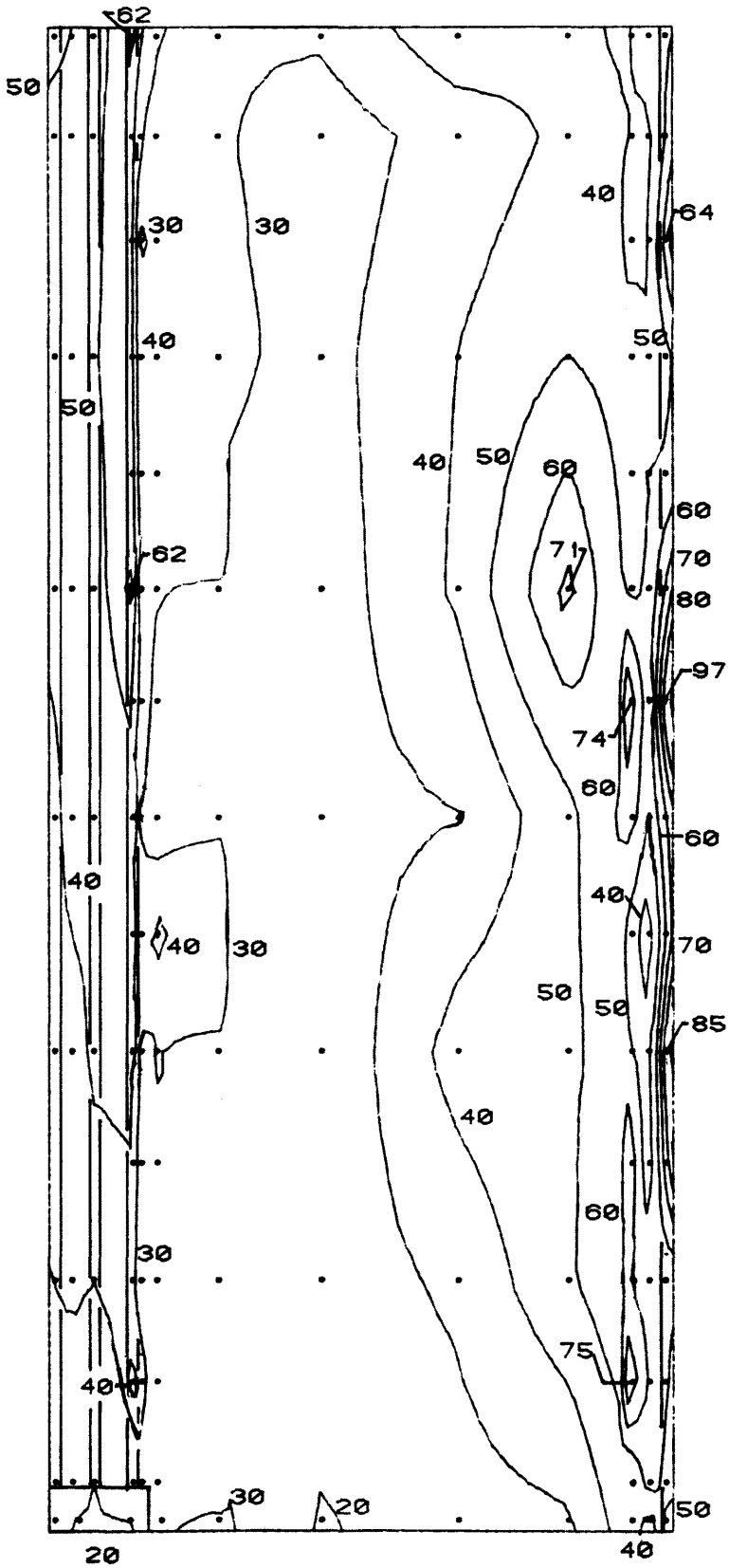
WEST ELEVATION
NEGATIVE PEAK CLADDING LOADS (PSF)
FOR 50 YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF

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



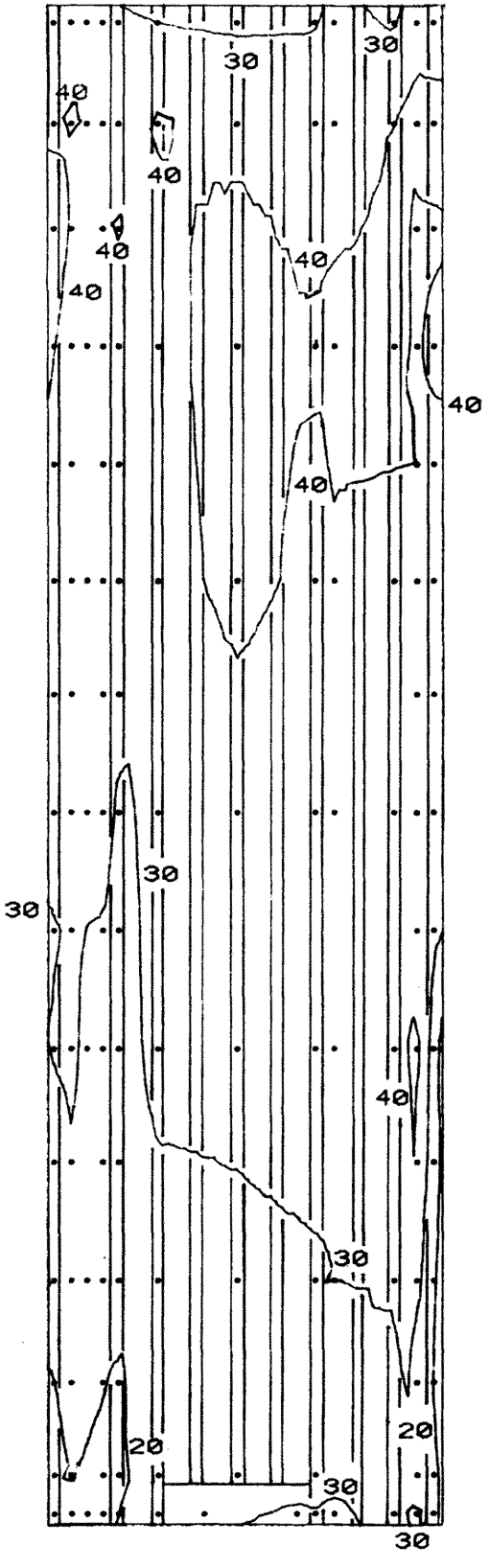
SOUTH ELEVATION
NEGATIVE PEAK CLADDING LOADS (PSF)
FOR 50 YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF

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



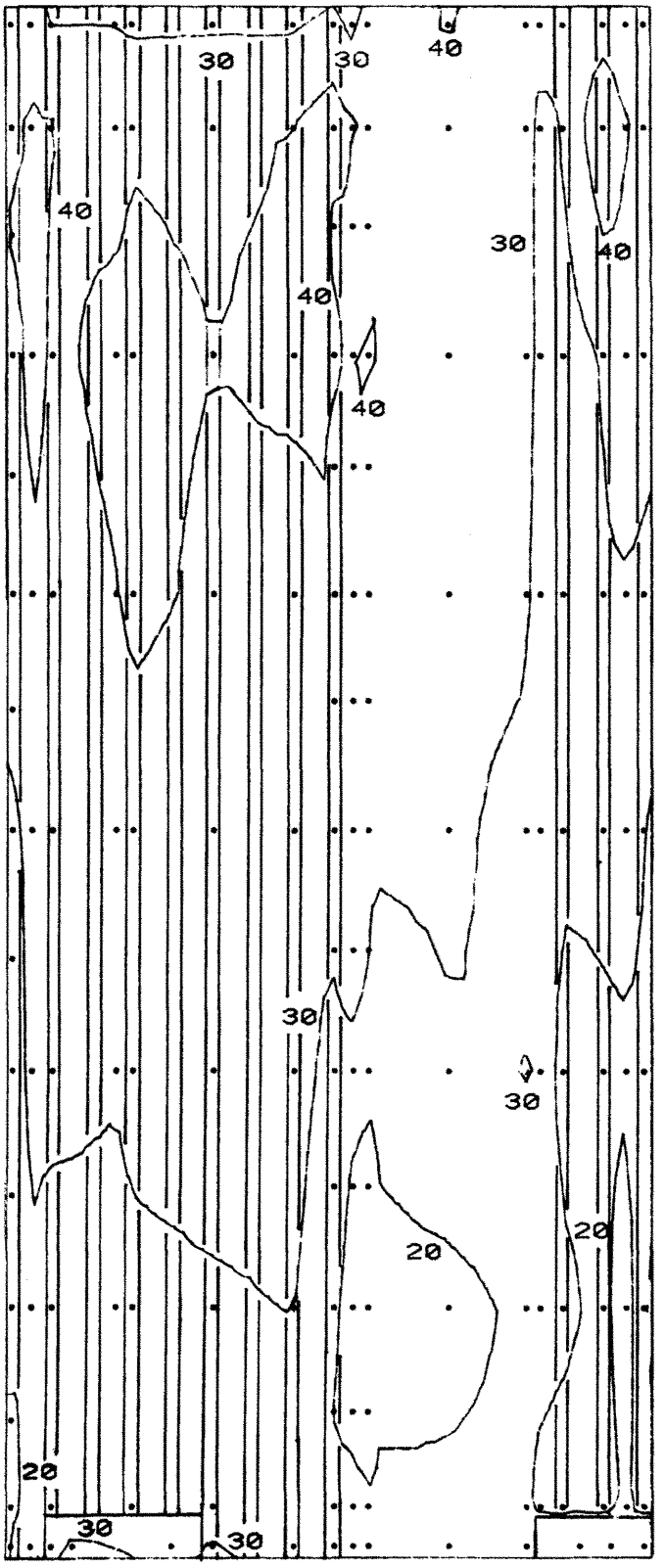
EAST ELEVATION
NEGATIVE PEAK CLADDING LOADS (PSF)
FOR 50 YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF

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



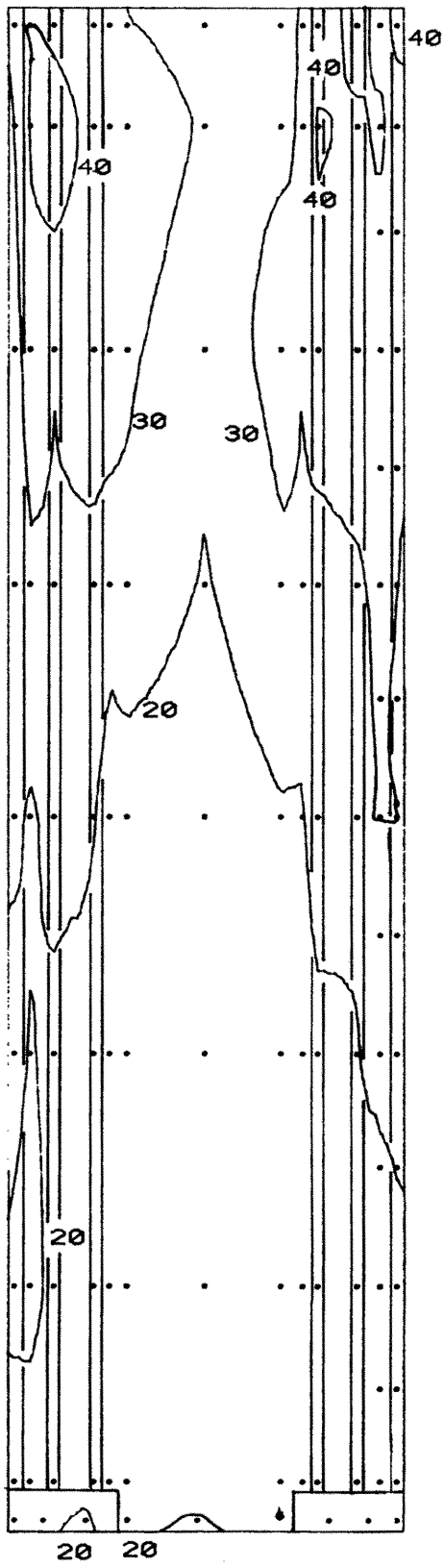
NORTH ELEVATION
POSITIVE PEAK CLADDING LOADS (PSF)
FOR 50 YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF

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



WEST ELEVATION
POSITIVE PEAK CLADDING LOADS (PSF)
FOR 50 YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF

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



SOUTH ELEVATION
POSITIVE PEAK CLADDING LOADS (PSF)
FOR 50 YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF

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

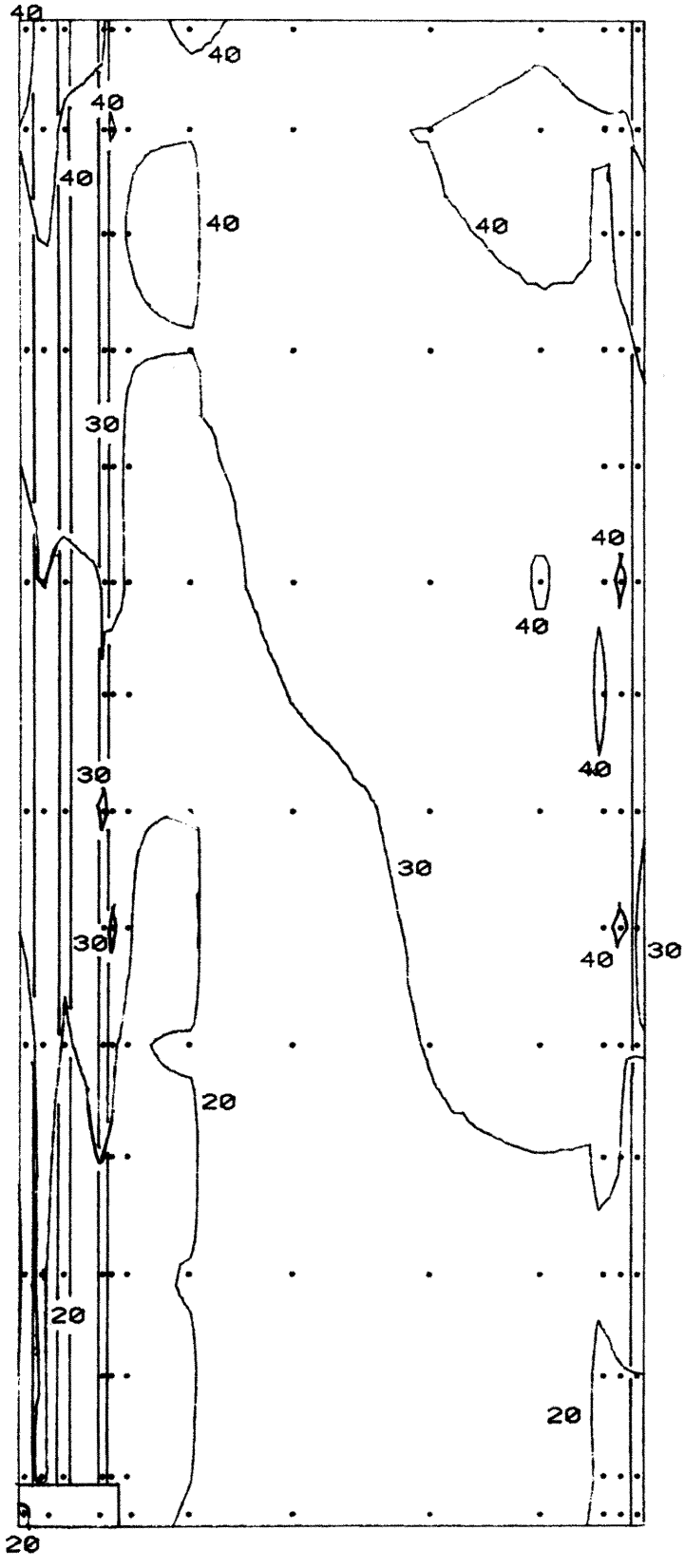


Figure 10h. Peak Pressure Contours on the Building for Cladding Loads

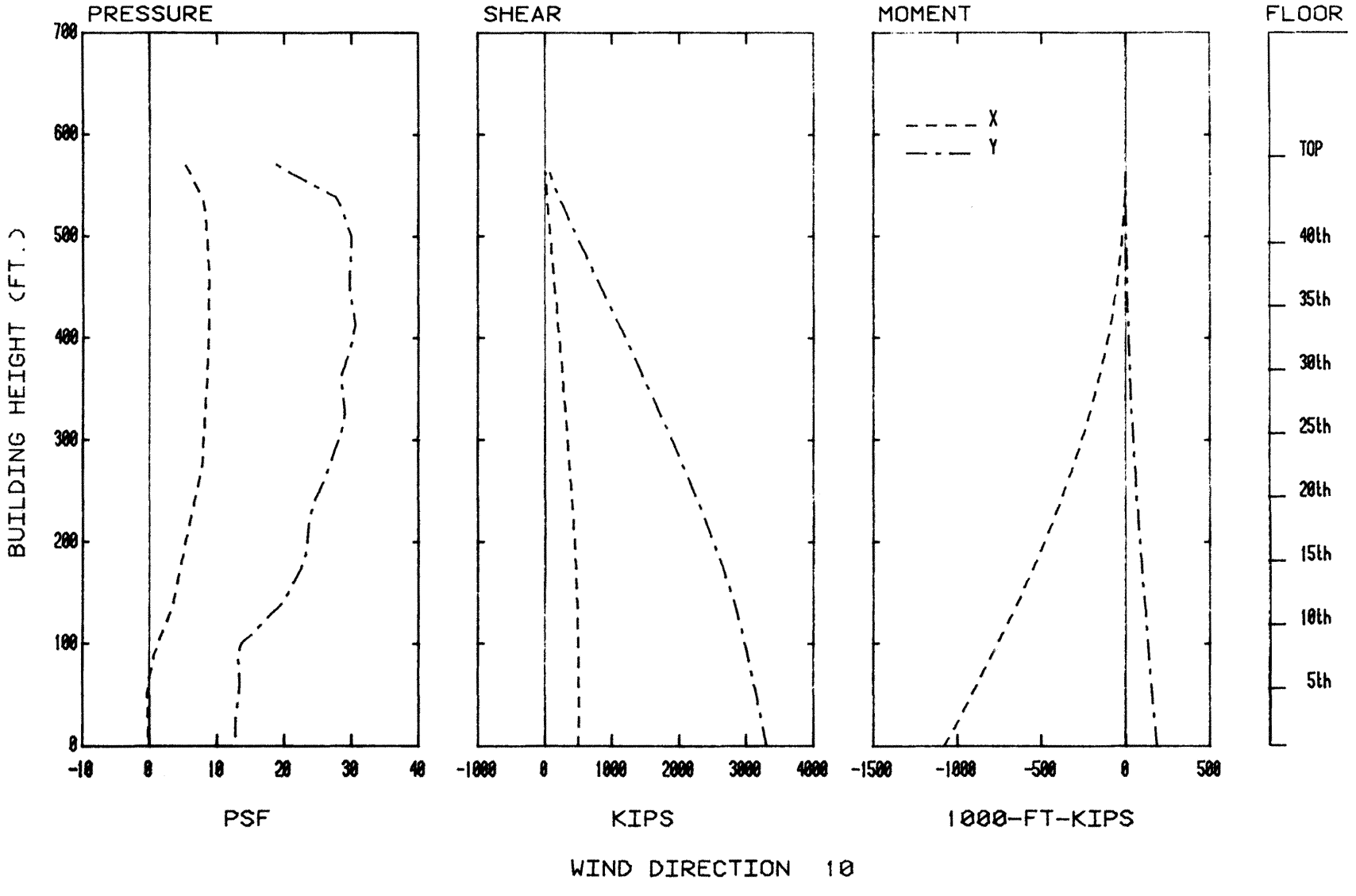


Figure 11. Load, Shear, and Moment Diagrams for Selected Wind Directions

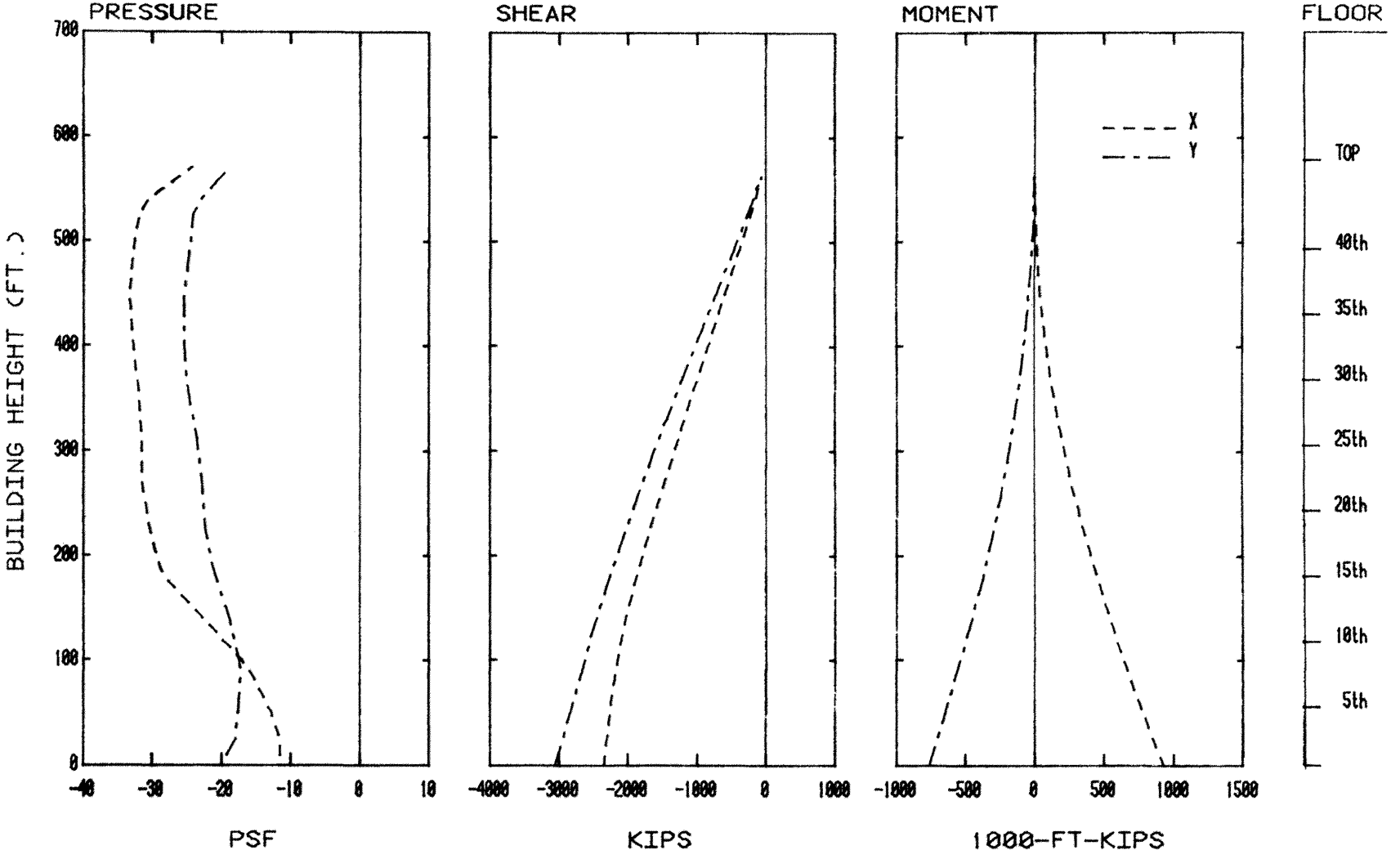
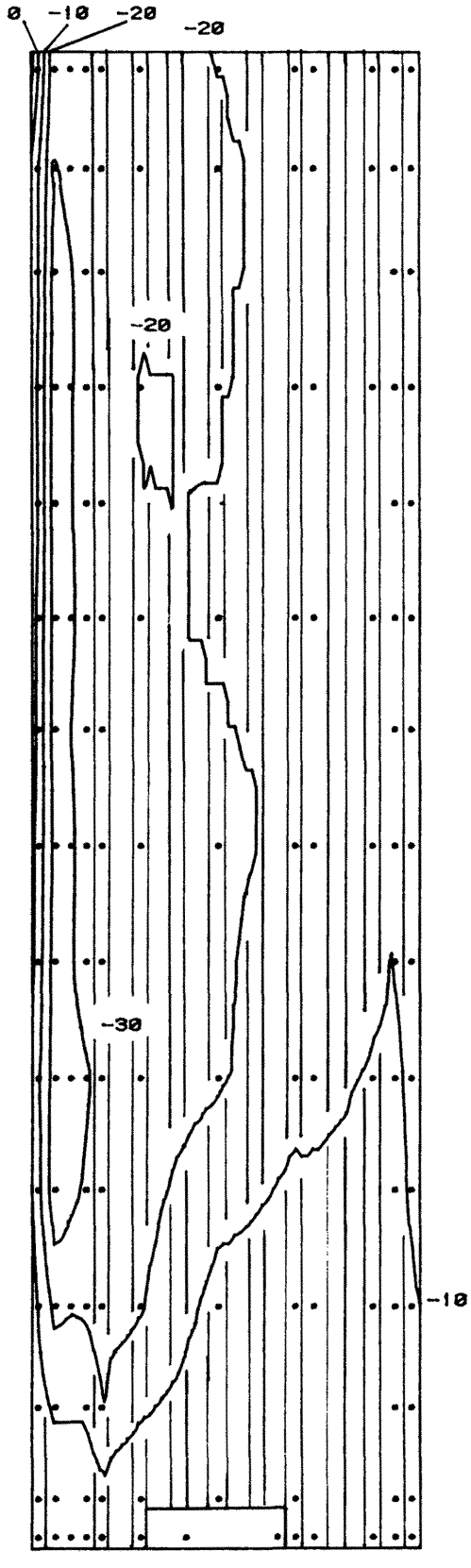


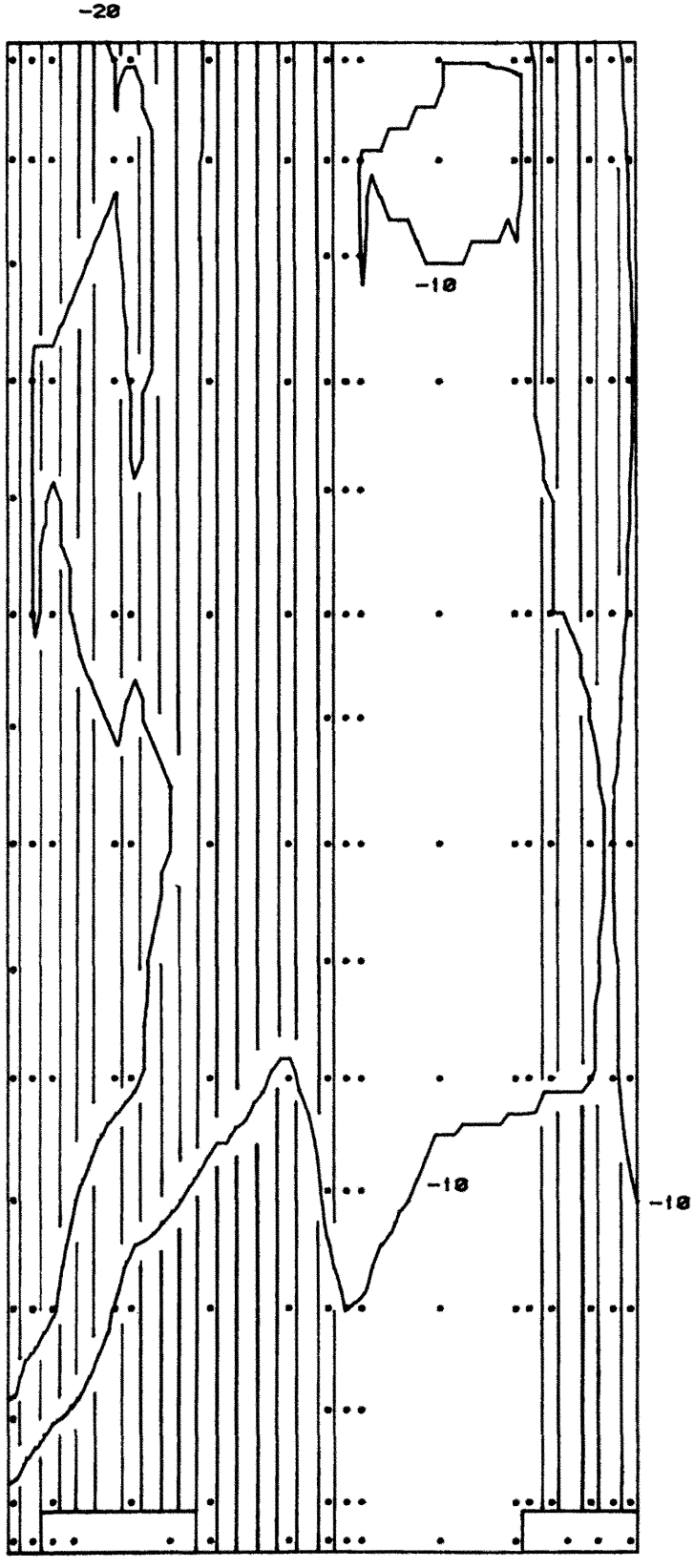
Figure 11. Load, Shear, and Moment Diagrams for Selected Wind Directions



NORTH ELEVATION
WIND DIRECTION 10

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

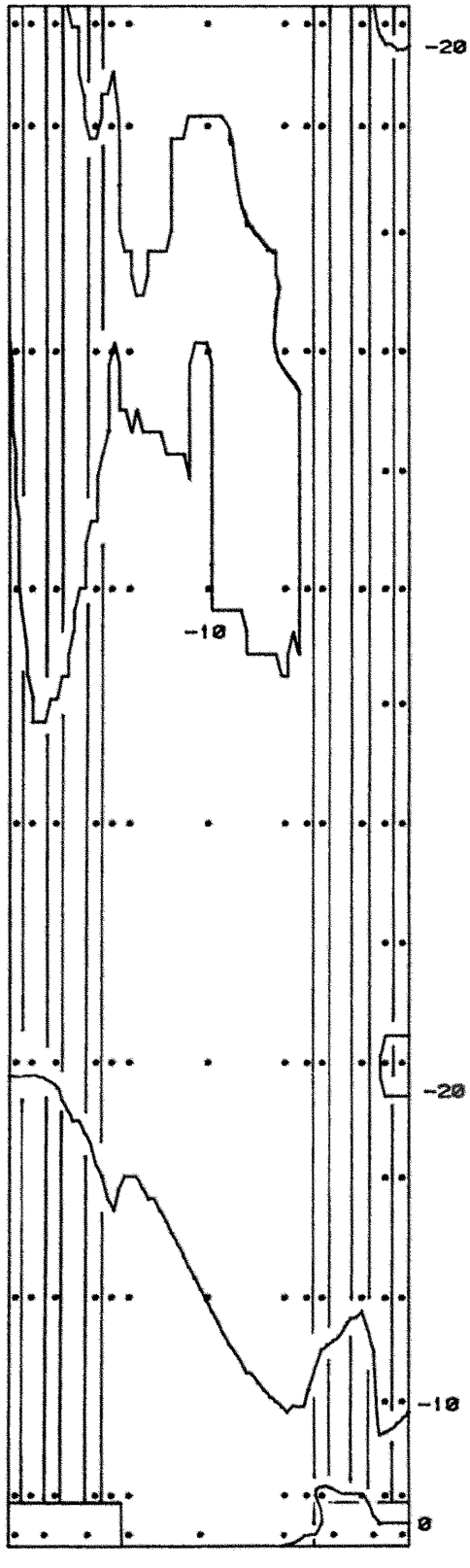
Figure 12a. Contours of Structural Loading



WEST ELEVATION
WIND DIRECTION 10

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

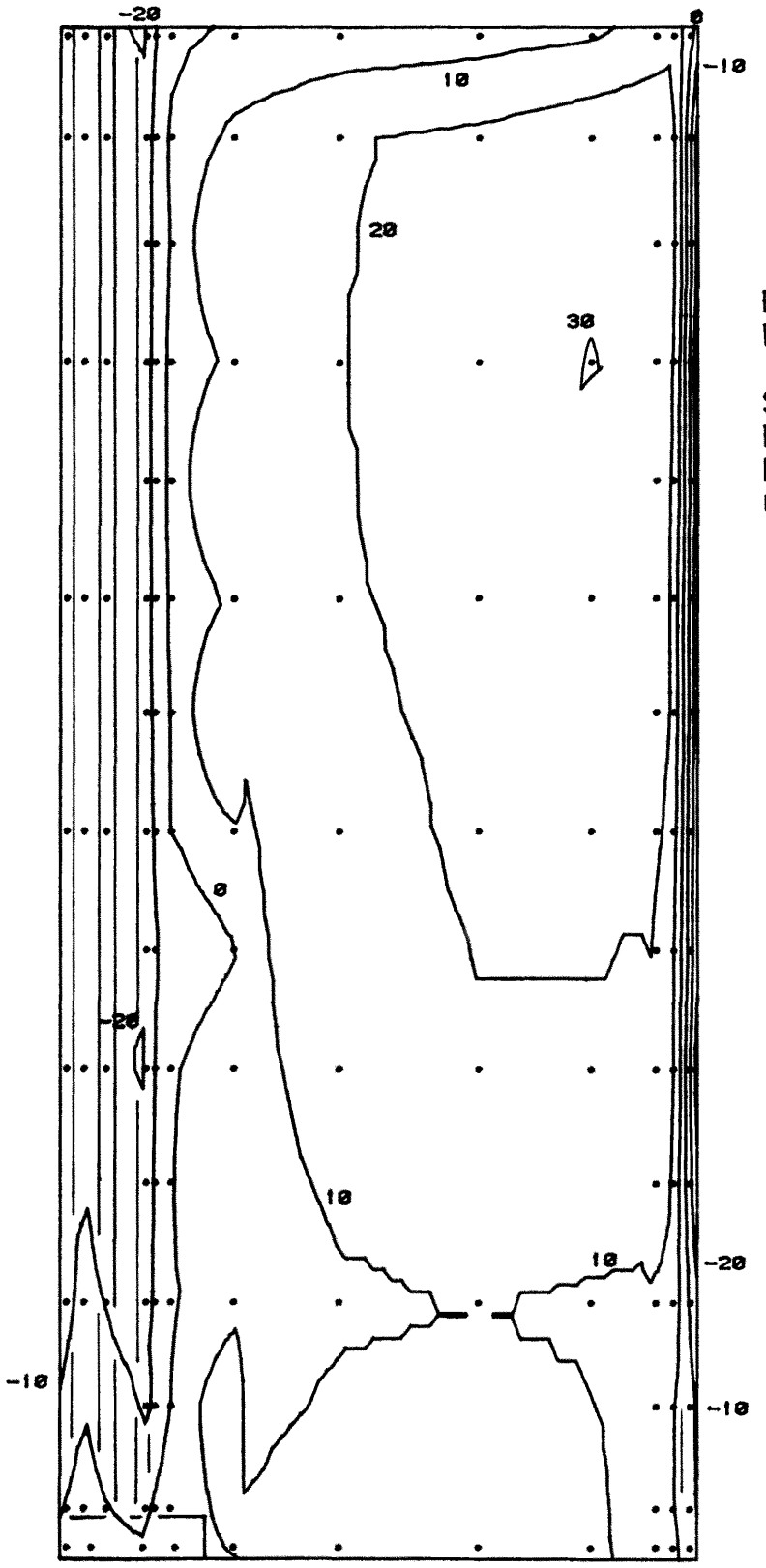
Figure 12b. Contours of Structural Loading



SOUTH ELEVATION
WIND DIRECTION 10

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

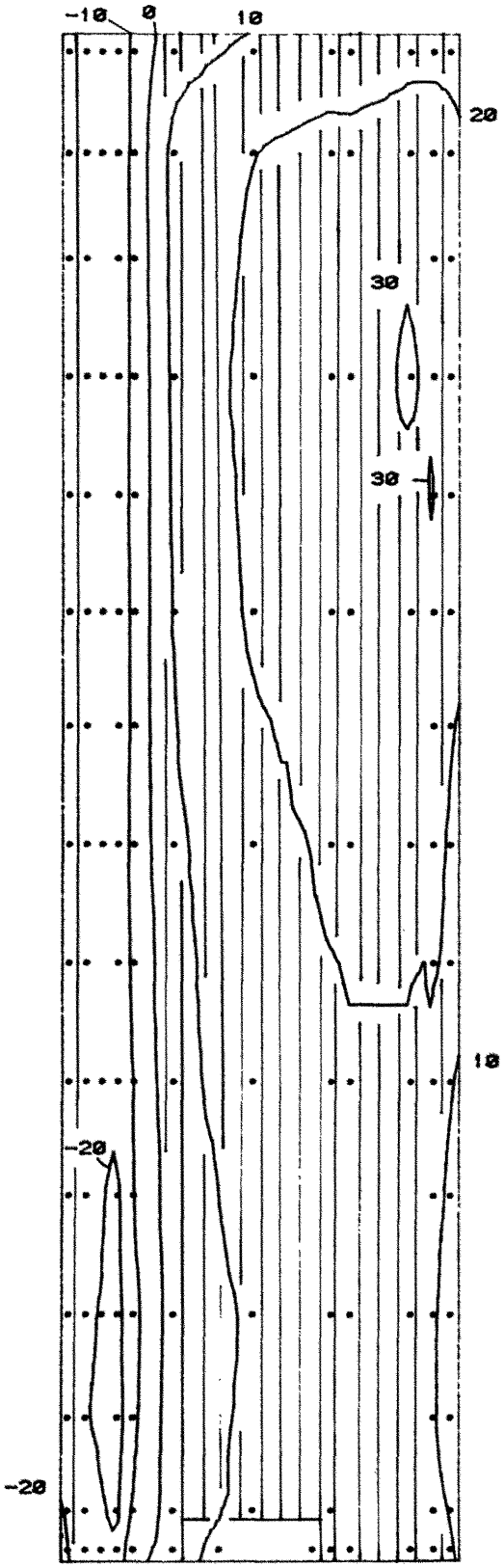
Figure 12c. Contours of Structural Loading



EAST ELEVATION
WIND DIRECTION 10

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

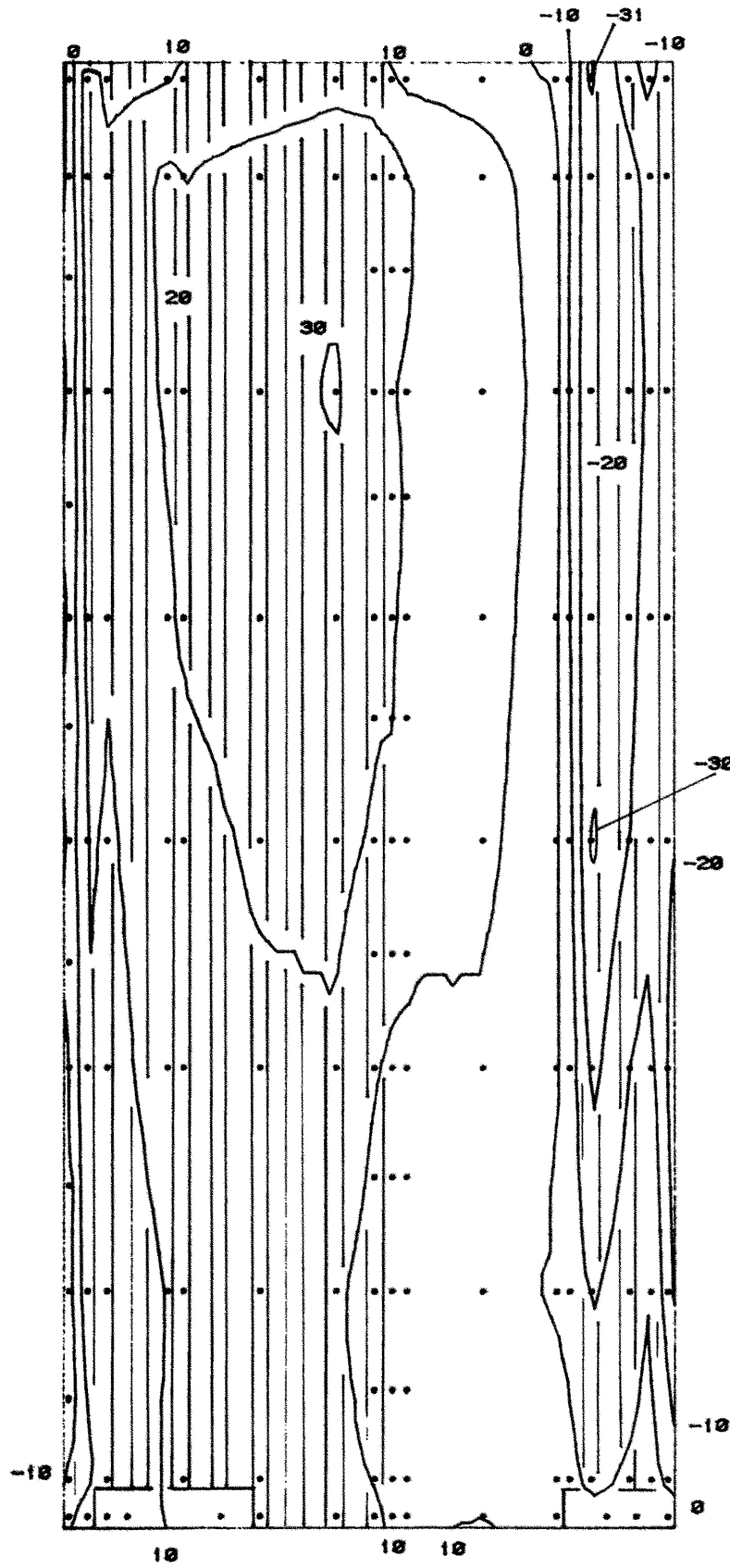
Figure 12d. Contours of Structural Loading



NORTH ELEVATION
WIND DIRECTION 250

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

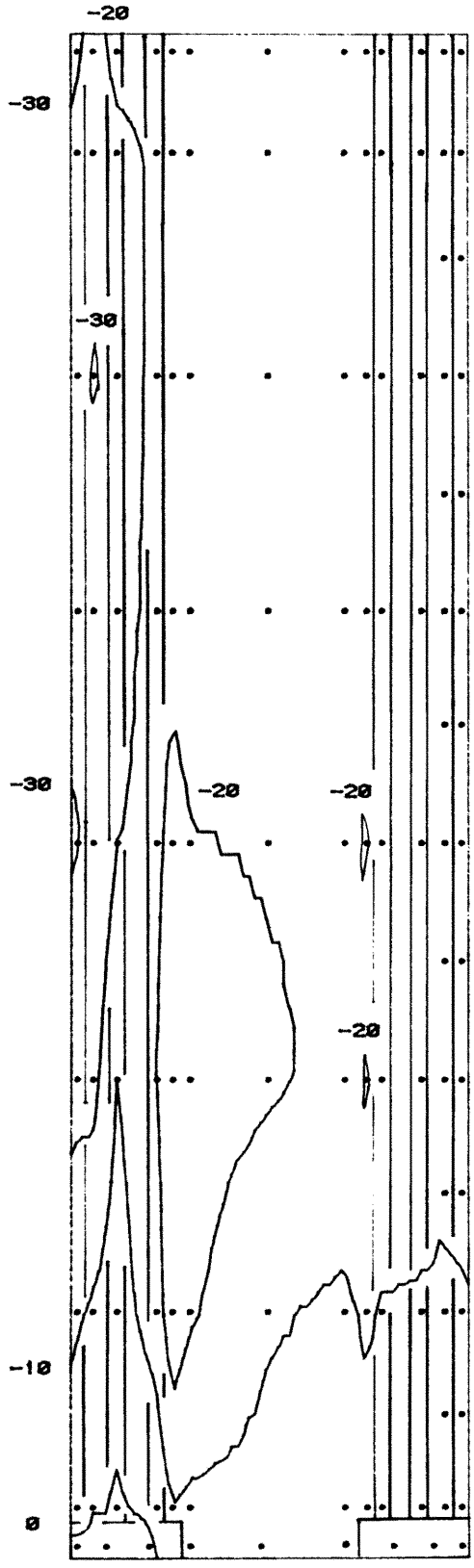
Figure 12e. Contours of Structural Loading



WEST ELEVATION
WIND DIRECTION 250

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

Figure 12f. Contours of Structural Loading



SOUTH ELEVATION
WIND DIRECTION 250

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

Figure 12g. Contours of Structural Loading

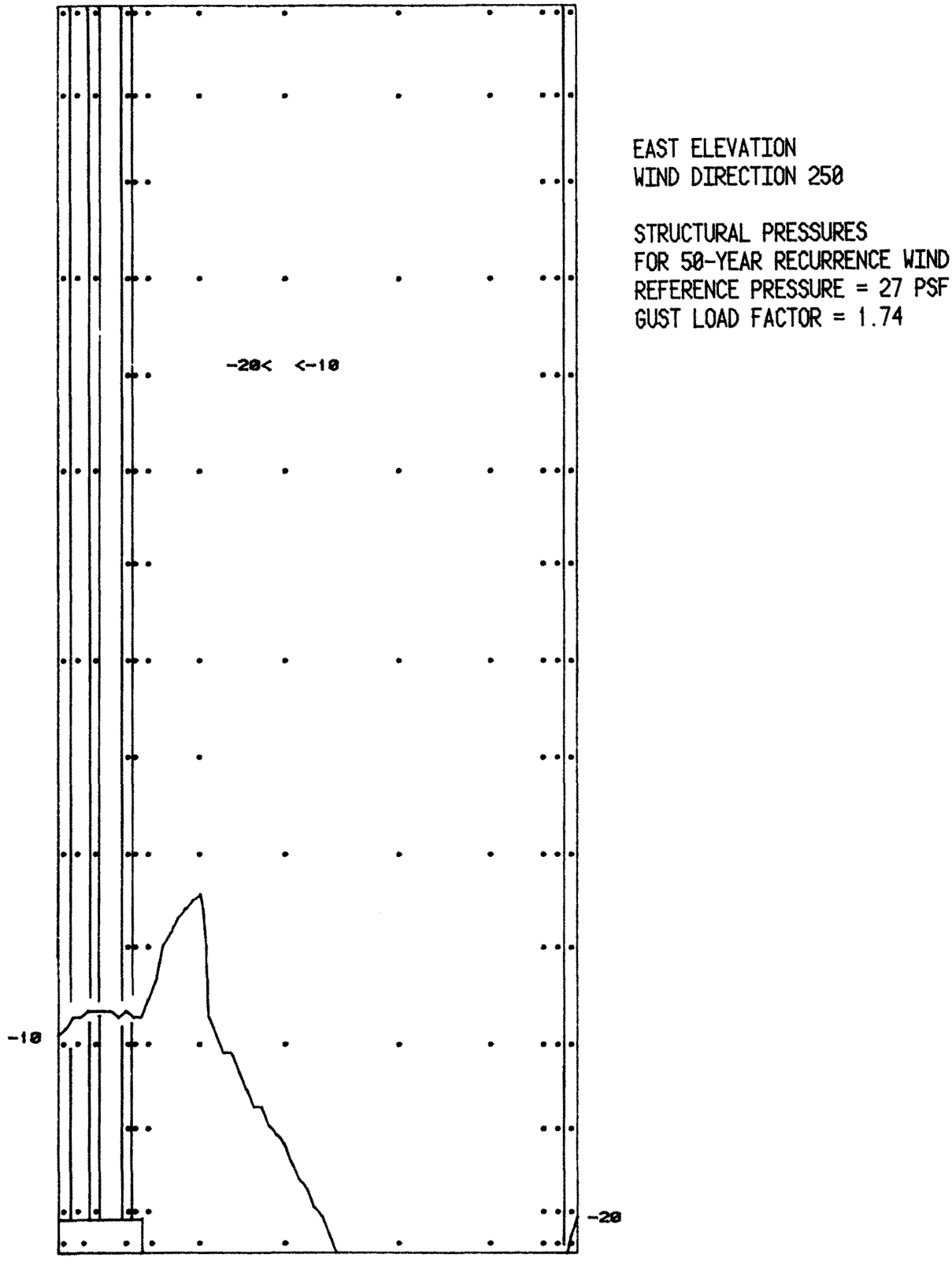
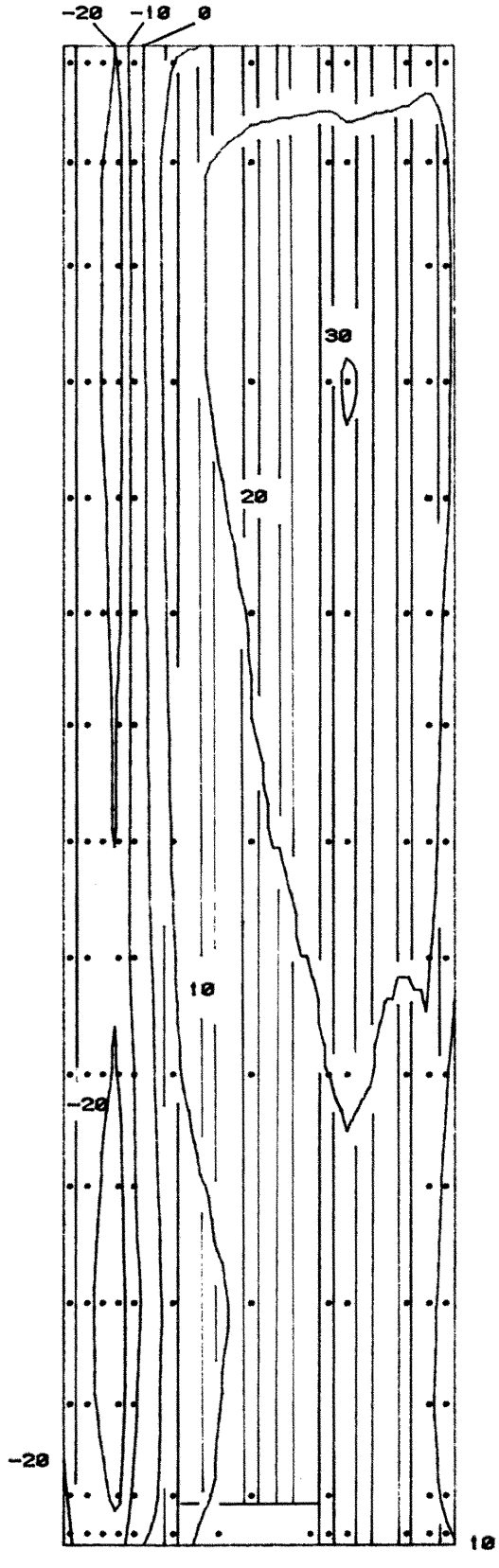


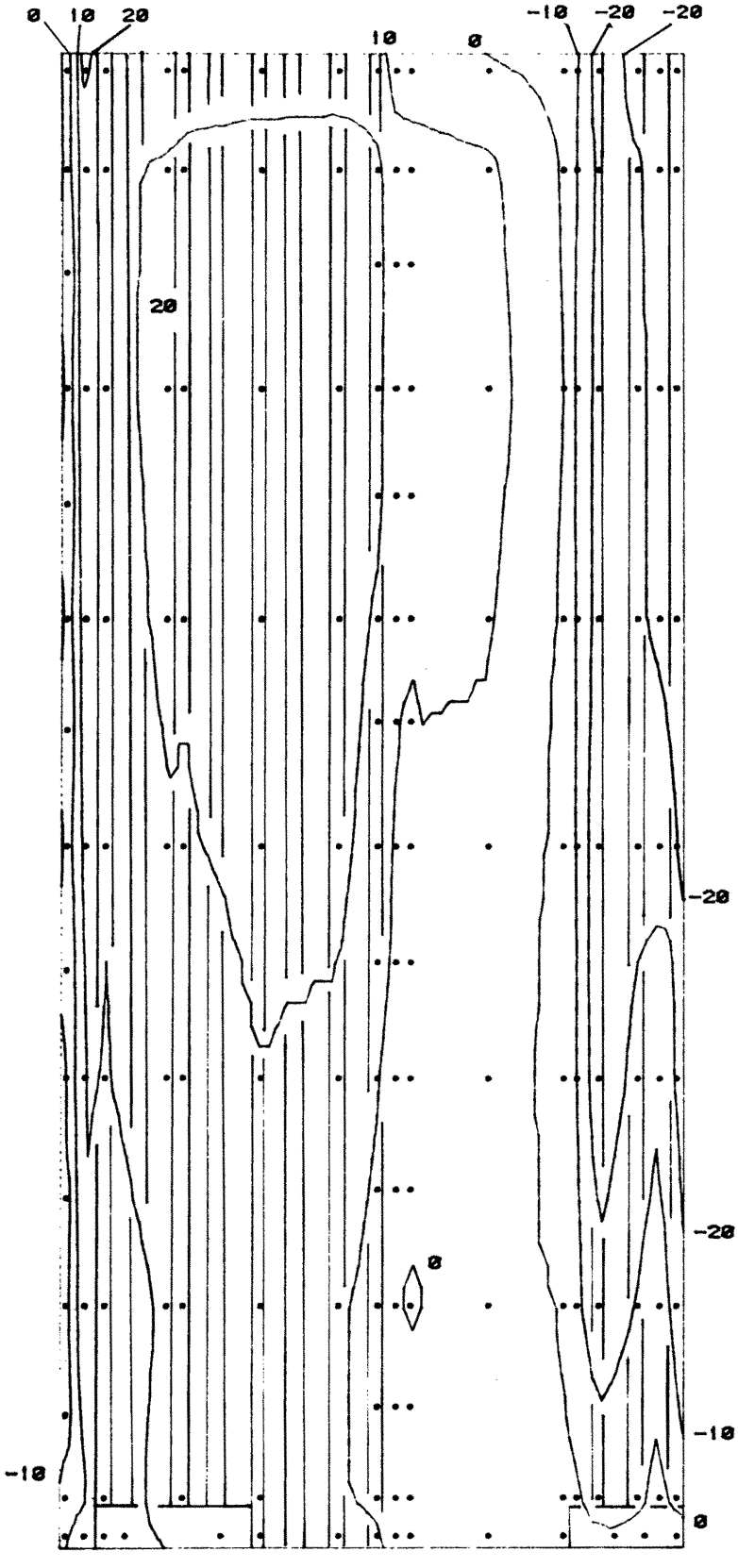
Figure 12h. Contours of Structural Loading



NORTH ELEVATION
WIND DIRECTION 260

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

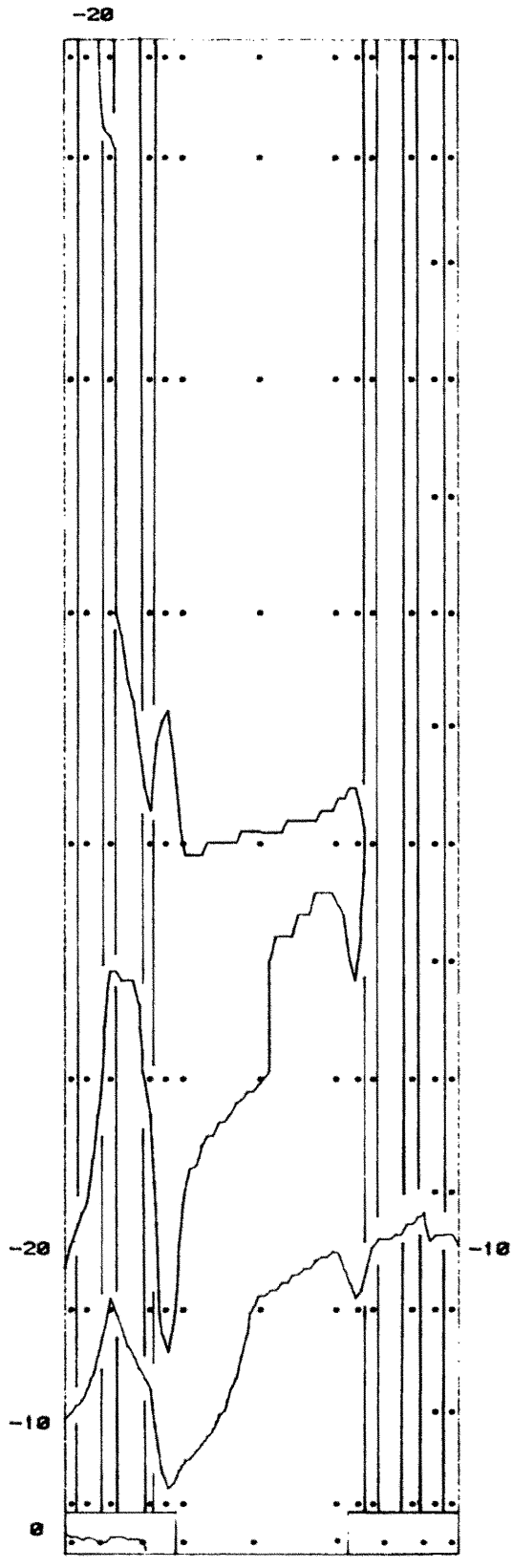
Figure 12i. Contours of Structural Loading



WEST ELEVATION
WIND DIRECTION 260

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

Figure 12j. Contours of Structural Loading



SOUTH ELEVATION
WIND DIRECTION 260

STRUCTURAL PRESSURES
FOR 50-YEAR RECURRENCE WIND
REFERENCE PRESSURE = 27 PSF
GUST LOAD FACTOR = 1.74

Figure 12k. Contours of Structural Loading

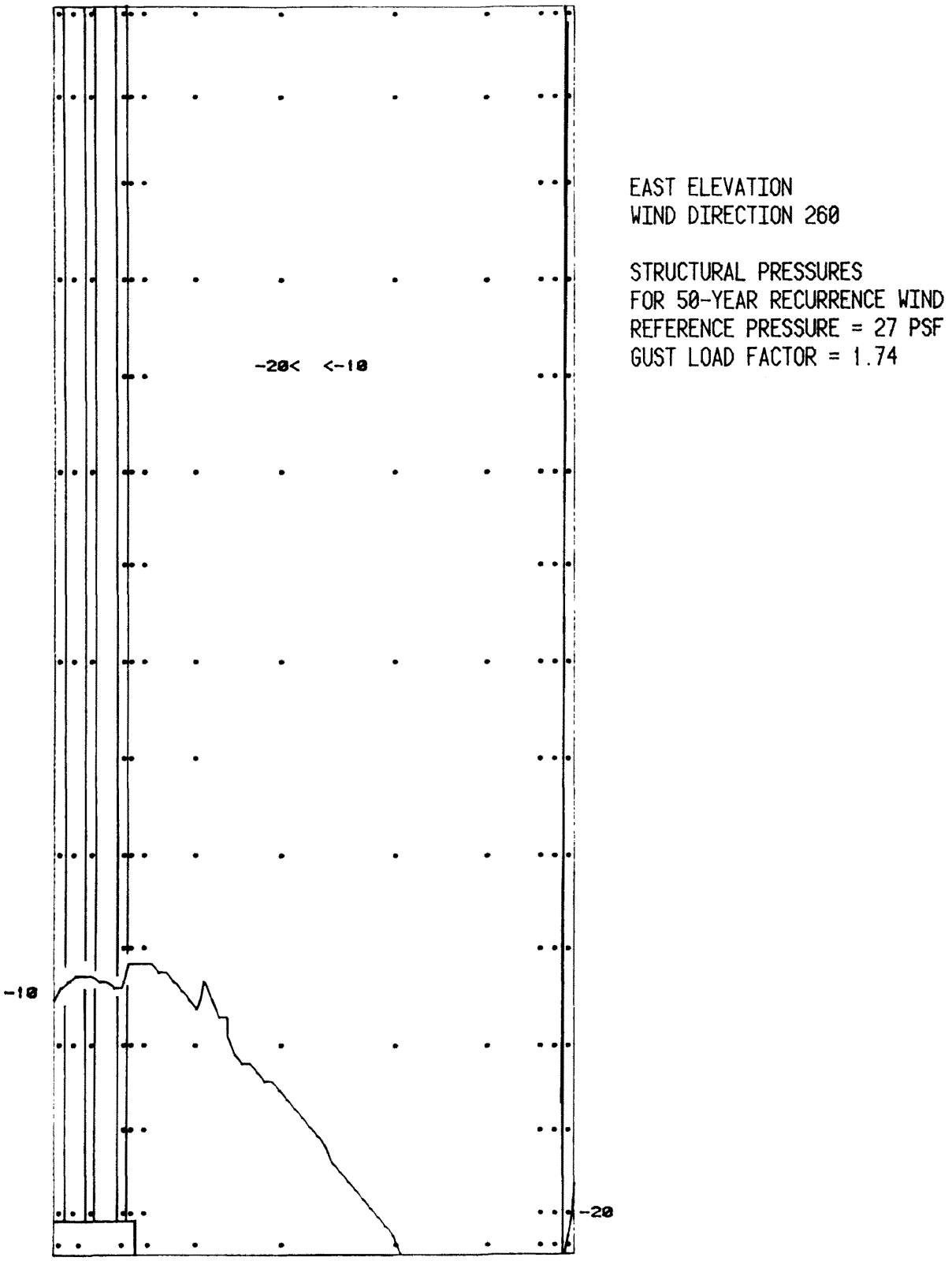


Figure 121. Contours of Structural Loading

TABLES

TABLE 1

MOTION PICTURE SCENE GUIDE

1. Introduction
2. Purposes for model testing
3. Procedures for conducting tests
4. Specific flow visualization scenes for

ONE LINCOLN PLAZA

HIGH PRESSURE AREAS

Configuration A

Run	Pressure Tap	Azimuth, °
1	161,386	300
2	185	10

HIGH PEDESTRIAN WIND VELOCITIES

Configuration A

Run	Pedestrian Location	Azimuth, °
3	13	270
4	3	247.5

Configuration B

Run	Pedestrian Location	Azimuth, °
5	13,14	270

Configuration C

Run	Pedestrian Location	Azimuth, °
6	2	270

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

ONE LINCOLN PLAZA, DALLAS (CONFIGURATION A)

LOCATION 1

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	36.8	15.5	83.4
22.50	47.6	12.4	84.8
45.00	31.4	13.5	71.9
67.50	22.2	6.9	42.8
90.00	22.0	7.0	42.9
112.50	25.1	8.5	50.5
135.00	39.3	10.0	69.3
157.50	33.4	10.2	64.1
180.00	19.6	6.4	38.7
202.50	18.8	6.7	39.0
225.00	33.1	11.0	66.2
247.50	42.4	12.6	80.1
270.00	42.9	13.5	83.4
292.50	30.3	12.9	69.1
315.00	21.2	9.9	50.9
337.50	24.5	10.8	57.0

LOCATION 2

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	40.6	10.5	72.1
22.50	47.2	10.4	78.4
45.00	27.9	10.6	59.7
67.50	19.5	9.0	46.6
90.00	21.0	9.0	48.1
112.50	23.9	9.0	51.0
135.00	38.6	9.7	67.6
157.50	36.0	9.2	63.7
180.00	19.8	7.8	43.2
202.50	24.4	7.2	45.9
225.00	44.7	13.9	86.4
247.50	36.2	17.0	87.3
270.00	27.2	13.2	66.8
292.50	27.5	13.2	67.2
315.00	17.0	8.9	43.6
337.50	30.4	13.5	71.0

LOCATION 3

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	22.3	10.3	53.2
22.50	27.9	13.7	69.0
45.00	22.1	12.0	58.1
67.50	21.9	11.7	57.0
90.00	16.6	9.5	45.0
112.50	11.1	5.3	26.9
135.00	12.0	5.6	28.9
157.50	14.7	7.0	35.7
180.00	16.7	6.0	34.9
202.50	18.4	6.2	37.1
225.00	49.7	14.5	93.2
247.50	55.5	14.3	98.4
270.00	49.6	14.3	92.6
292.50	40.8	14.6	84.6
315.00	21.4	10.4	52.7
337.50	24.1	10.6	56.0

LOCATION 4

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	13.8	6.4	33.0
22.50	14.3	6.8	34.6
45.00	8.3	6.2	26.9
67.50	5.2	4.7	19.2
90.00	3.6	3.6	14.5
112.50	7.1	4.7	21.3
135.00	7.4	5.6	24.1
157.50	4.1	3.8	15.5
180.00	2.9	2.5	10.2
202.50	6.2	4.0	18.1
225.00	19.8	10.6	51.5
247.50	14.9	9.8	44.2
270.00	19.1	10.1	49.4
292.50	16.5	10.9	48.9
315.00	7.8	3.7	14.8
337.50	13.7	6.6	33.5

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

ONE LINCOLN PLAZA, DALLAS (CONFIGURATION A)

LOCATION 5

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	23.9	8.8	50.3
22.50	26.2	9.1	53.7
45.00	14.4	7.6	37.3
67.50	9.8	6.5	29.3
90.00	11.0	6.5	30.5
112.50	9.9	5.9	27.6
135.00	10.7	6.7	31.0
157.50	10.5	6.8	30.8
180.00	8.2	5.7	25.3
202.50	9.9	6.6	29.7
225.00	11.7	6.5	31.2
247.50	9.6	5.9	27.3
270.00	9.3	6.0	27.3
292.50	8.9	5.4	25.3
315.00	11.1	5.2	26.7
337.50	16.0	8.6	41.8

LOCATION 6

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	24.4	13.6	65.3
22.50	27.1	15.4	73.3
45.00	13.7	5.9	31.5
67.50	11.6	3.7	22.8
90.00	10.8	3.3	20.7
112.50	12.4	4.4	25.6
135.00	10.0	3.0	19.0
157.50	10.0	3.2	19.5
180.00	11.1	2.8	19.5
202.50	8.5	1.7	13.7
225.00	10.5	2.5	18.1
247.50	9.5	2.3	16.5
270.00	10.0	2.6	17.6
292.50	9.7	2.5	17.1
315.00	9.3	2.1	15.5
337.50	21.3	10.5	52.7

LOCATION 7

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	13.3	3.8	24.6
22.50	12.4	4.3	25.2
45.00	10.3	3.2	20.0
67.50	9.8	2.7	17.9
90.00	9.2	2.5	16.8
112.50	8.9	2.4	16.2
135.00	10.0	2.9	18.7
157.50	8.8	2.5	16.4
180.00	11.9	3.5	22.4
202.50	14.8	4.1	27.1
225.00	21.5	7.2	43.0
247.50	20.0	5.8	37.3
270.00	18.5	5.1	33.9
292.50	17.0	5.3	32.9
315.00	15.4	5.8	32.7
337.50	11.3	3.2	21.0

LOCATION 8

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	16.7	4.0	28.6
22.50	17.5	3.8	29.0
45.00	17.2	3.7	28.3
67.50	16.4	3.8	27.9
90.00	16.8	4.0	28.7
112.50	16.6	3.6	27.2
135.00	17.3	3.4	27.4
157.50	17.3	3.4	27.4
180.00	14.9	4.0	27.0
202.50	17.6	4.3	30.5
225.00	36.3	13.2	75.8
247.50	36.5	10.4	67.6
270.00	35.9	11.2	69.7
292.50	28.5	11.1	61.7
315.00	17.3	5.5	33.8
337.50	16.4	4.0	28.3

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
ONE LINCOLN PLAZA, DALLAS (CONFIGURATION A)

LOCATION 9

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	9.7	6.9	30.4
22.50	13.0	8.1	37.3
45.00	10.3	6.7	30.3
67.50	8.0	5.9	25.8
90.00	4.6	3.6	15.4
112.50	4.7	3.2	14.4
135.00	5.0	2.9	13.7
157.50	4.2	2.8	12.6
180.00	13.1	7.0	34.2
202.50	14.3	7.0	35.1
225.00	29.8	11.8	65.4
247.50	31.2	11.9	67.0
270.00	36.8	13.1	76.1
292.50	38.1	13.2	77.6
315.00	21.4	12.1	57.6
337.50	10.4	7.1	31.7

LOCATION 10

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	14.1	6.4	33.4
22.50	13.2	5.9	30.8
45.00	16.2	10.6	48.0
67.50	17.3	12.1	53.7
90.00	18.1	12.9	56.8
112.50	7.1	2.3	14.1
135.00	16.6	10.7	48.6
157.50	8.8	3.3	18.8
180.00	19.9	12.1	56.1
202.50	18.6	10.9	51.2
225.00	27.8	9.2	55.3
247.50	26.1	10.5	57.5
270.00	20.9	9.2	48.6
292.50	20.6	9.6	49.6
315.00	16.5	8.6	42.4
337.50	17.8	8.7	44.0

LOCATION 11

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	25.3	9.3	53.2
22.50	23.8	10.1	54.1
45.00	15.6	7.4	37.7
67.50	11.5	4.2	24.3
90.00	9.9	3.3	19.8
112.50	7.9	1.6	12.6
135.00	8.7	1.8	14.3
157.50	9.2	2.1	15.6
180.00	11.8	3.3	21.6
202.50	15.0	5.1	30.3
225.00	51.2	12.5	88.6
247.50	54.2	12.1	90.5
270.00	49.3	15.9	96.9
292.50	41.8	14.3	84.6
315.00	21.5	11.4	55.6
337.50	22.9	9.1	50.1

LOCATION 12

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	5.4	4.1	17.8
22.50	5.2	4.2	17.8
45.00	7.5	5.5	23.9
67.50	8.5	6.4	27.8
90.00	6.4	5.3	22.3
112.50	1.6	1.5	6.2
135.00	5.4	4.2	18.0
157.50	3.2	3.1	12.4
180.00	3.7	3.5	14.2
202.50	5.8	4.0	17.8
225.00	20.3	9.1	47.5
247.50	20.8	8.1	44.9
270.00	20.8	8.4	46.0
292.50	13.7	7.7	36.9
315.00	8.9	6.5	28.5
337.50	6.0	5.4	22.1

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

ONE LINCOLN PLAZA, DALLAS (CONFIGURATION A)

LOCATION 13

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	25.4	10.5	56.8
22.50	28.5	11.1	61.8
45.00	22.4	7.8	45.8
67.50	17.5	6.7	37.5
90.00	12.3	4.4	25.4
112.50	8.6	2.2	15.2
135.00	8.7	2.0	14.6
157.50	10.2	3.5	20.6
180.00	13.9	5.1	29.3
202.50	18.1	5.6	35.0
225.00	49.0	15.4	95.2
247.50	57.0	14.3	99.8
270.00	59.2	14.9	103.8
292.50	54.3	14.4	97.5
315.00	21.7	9.9	51.5
337.50	16.5	5.7	33.6

LOCATION 14

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	35.5	16.0	83.4
22.50	44.3	12.7	82.3
45.00	27.9	10.9	60.8
67.50	15.1	8.3	39.9
90.00	11.8	7.1	33.0
112.50	5.3	4.5	18.8
135.00	7.9	5.8	25.3
157.50	4.6	4.6	18.3
180.00	2.6	2.4	9.8
202.50	5.9	5.0	20.8
225.00	37.4	19.2	95.0
247.50	54.3	12.8	92.7
270.00	53.1	12.7	91.2
292.50	52.4	12.4	89.7
315.00	19.5	11.7	54.5
337.50	9.6	7.5	32.1

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
ONE LINCOLN PLAZA, DALLAS (CONFIGURATION A)

* * GREATEST VALUES * *

UMEAN/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
13	270.0	59.2	14.9	103.8
13	247.5	57.0	14.3	99.8
3	247.5	55.5	14.3	98.4
13	292.5	54.3	14.4	97.5
14	247.5	54.3	12.8	92.7
11	247.5	54.2	12.1	90.5
14	270.0	53.1	12.7	91.2
14	292.5	52.4	12.4	89.7
11	225.0	51.2	12.5	88.6
3	225.0	49.7	14.5	93.2

URMS/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
14	225.0	37.4	19.2	95.0
2	247.5	36.2	17.0	87.3
14	0.0	35.5	16.0	83.4
11	270.0	49.3	15.9	96.9
1	0.0	36.8	15.5	83.4
13	225.0	49.0	15.4	95.2
6	22.5	27.1	15.4	73.3
13	270.0	59.2	14.9	103.8
3	292.5	40.8	14.6	84.6
3	225.0	49.7	14.5	93.2

UMEAN+3*RMS/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
13	270.0	59.2	14.9	103.8
13	247.5	57.0	14.3	99.8
3	247.5	55.5	14.3	98.4
13	292.5	54.3	14.4	97.5
11	270.0	49.3	15.9	96.9
13	225.0	49.0	15.4	95.2
14	225.0	37.4	19.2	95.0
3	225.0	49.7	14.5	93.2
14	247.5	54.3	12.8	92.7
3	270.0	49.6	14.3	92.6

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
ONE LINCOLN PLAZA, DALLAS (CONFIGURATION B)

LOCATION 1

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	40.5	13.8	82.0
22.50	28.8	13.9	70.5
45.00	33.8	14.4	77.1
67.50	19.9	9.4	48.1
90.00	20.5	8.5	46.1
112.50	17.9	7.7	41.1
135.00	25.7	10.6	57.5
157.50	33.6	9.9	63.4
180.00	17.6	6.4	36.6
202.50	21.8	8.9	48.4
225.00	37.9	11.5	72.3
247.50	47.3	14.3	90.3
270.00	48.5	13.6	89.3
292.50	37.8	12.4	75.0
315.00	29.9	11.6	64.5
337.50	22.1	10.2	52.8

LOCATION 2

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	13.8	6.0	31.8
22.50	24.7	12.2	61.3
45.00	34.4	11.0	67.5
67.50	20.3	9.6	49.2
90.00	18.6	9.9	48.3
112.50	14.3	7.1	35.7
135.00	20.4	10.4	51.7
157.50	34.4	8.8	60.7
180.00	16.1	6.8	36.5
202.50	17.0	9.2	44.6
225.00	26.7	13.8	68.1
247.50	28.0	13.2	67.7
270.00	33.0	15.5	79.4
292.50	25.5	12.8	63.9
315.00	21.5	11.5	56.0
337.50	22.2	9.8	51.7

LOCATION 3

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	21.9	9.9	51.6
22.50	25.7	12.7	63.8
45.00	27.3	12.5	64.7
67.50	20.9	10.7	53.1
90.00	38.7	17.3	90.7
112.50	34.3	12.7	72.5
135.00	30.8	10.0	60.6
157.50	17.3	9.2	44.8
180.00	16.2	6.5	35.6
202.50	35.9	14.2	78.4
225.00	39.9	14.3	82.9
247.50	47.4	15.1	92.7
270.00	54.7	15.8	102.0
292.50	47.3	16.4	96.5
315.00	30.3	12.5	67.7
337.50	33.0	12.7	71.0

LOCATION 10

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	27.9	11.9	63.6
22.50	19.4	11.9	55.2
45.00	16.9	9.8	46.2
67.50	11.9	7.0	33.0
90.00	16.2	11.4	50.5
112.50	8.3	4.4	21.5
135.00	11.8	8.2	36.5
157.50	11.8	7.9	35.5
180.00	19.1	12.0	55.1
202.50	14.4	9.0	41.4
225.00	22.3	9.6	51.2
247.50	19.4	8.9	46.2
270.00	19.7	9.4	47.7
292.50	19.1	8.5	44.5
315.00	19.8	11.8	55.2
337.50	31.0	14.5	74.6

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

ONE LINCOLN PLAZA, DALLAS (CONFIGURATION B)

LOCATION 11

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	19.9	10.4	51.2
22.50	16.3	8.6	42.1
45.00	21.6	10.7	53.6
67.50	11.6	4.4	24.9
90.00	11.4	4.7	25.6
112.50	8.7	2.1	15.1
135.00	7.7	1.4	11.8
157.50	8.5	1.9	14.3
180.00	11.1	3.0	20.2
202.50	12.2	4.3	25.1
225.00	41.6	12.4	78.7
247.50	44.7	14.2	87.4
270.00	40.4	15.0	85.3
292.50	34.2	12.5	71.6
315.00	21.9	10.8	54.3
337.50	24.0	10.1	54.3

LOCATION 12

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	15.3	8.6	41.2
22.50	8.6	6.0	26.6
45.00	9.4	6.2	28.1
67.50	6.9	6.5	26.5
90.00	7.5	5.7	24.7
112.50	3.8	3.8	15.1
135.00	1.8	1.9	7.4
157.50	3.4	3.3	13.2
180.00	3.5	3.2	13.1
202.50	4.2	3.8	15.6
225.00	12.4	7.8	35.8
247.50	14.4	7.5	37.0
270.00	13.2	7.7	36.4
292.50	10.8	6.9	31.4
315.00	9.9	7.8	33.2
337.50	16.2	10.3	47.2

LOCATION 13

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	15.3	4.7	29.3
22.50	21.5	6.2	40.0
45.00	24.4	7.7	47.5
67.50	17.6	5.3	33.4
90.00	20.0	8.3	45.1
112.50	12.0	3.4	22.3
135.00	12.9	2.9	21.7
157.50	10.2	2.7	18.2
180.00	17.8	5.1	33.1
202.50	21.0	7.4	43.2
225.00	49.9	11.6	84.6
247.50	58.9	13.1	98.3
270.00	62.2	12.0	98.1
292.50	58.0	12.9	96.6
315.00	31.5	9.3	59.5
337.50	31.5	10.9	64.3

LOCATION 14

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	30.4	9.8	59.9
22.50	35.4	11.7	70.6
45.00	40.1	11.6	75.0
67.50	18.2	8.8	44.6
90.00	14.8	8.3	39.6
112.50	11.4	6.8	31.8
135.00	17.0	6.8	37.4
157.50	6.6	5.4	22.9
180.00	8.2	5.9	26.0
202.50	22.6	8.6	48.6
225.00	58.0	11.7	93.1
247.50	60.6	10.8	93.1
270.00	61.7	10.0	91.6
292.50	55.4	9.5	84.0
315.00	39.4	12.1	75.8
337.50	20.1	10.5	51.6

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
ONE LINCOLN PLAZA, DALLAS (CONFIGURATION B)

* * GREATEST VALUES * *

UMEAN/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
13	270.0	62.2	12.0	98.1
14	270.0	61.7	10.0	91.6
14	247.5	60.6	10.8	93.1
13	247.5	58.9	13.1	98.3
14	225.0	58.0	11.7	93.1
13	292.5	58.0	12.9	96.6
14	292.5	55.4	9.5	84.0
3	270.0	54.7	15.8	102.0
13	225.0	49.9	11.6	84.6
1	270.0	48.5	13.6	89.3

URMS/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
3	90.0	38.7	17.3	90.7
3	292.5	47.3	16.4	96.5
3	270.0	54.7	15.8	102.0
2	270.0	33.0	15.5	79.4
3	247.5	47.4	15.1	92.7
11	270.0	40.4	15.0	85.3
10	337.5	31.0	14.5	74.6
1	45.0	33.8	14.4	77.1
1	247.5	47.3	14.3	90.3
3	225.0	39.9	14.3	82.9

UMEAN+3*RMS/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
3	270.0	54.7	15.8	102.0
13	247.5	58.9	13.1	98.3
13	270.0	62.2	12.0	98.1
13	292.5	58.0	12.9	96.6
3	292.5	47.3	16.4	96.5
14	247.5	60.6	10.8	93.1
14	225.0	58.0	11.7	93.1
3	247.5	47.4	15.1	92.7
14	270.0	61.7	10.0	91.6
3	90.0	38.7	17.3	90.7

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

ONE LINCOLN PLAZA, DALLAS (CONFIGURATION C)

LOCATION 1

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	18.6	12.6	56.4
22.50	18.8	13.5	59.2
45.00	12.5	8.3	37.4
67.50	14.1	6.5	33.6
90.00	14.6	6.1	32.8
112.50	17.7	8.5	43.2
135.00	29.7	9.7	58.9
157.50	25.1	9.6	53.9
180.00	11.8	6.9	32.5
202.50	10.0	6.4	29.1
225.00	10.9	7.6	33.6
247.50	14.8	10.5	46.4
270.00	17.4	12.7	55.5
292.50	13.5	9.9	43.3
315.00	12.3	8.8	38.8
337.50	12.4	8.3	37.4

LOCATION 2

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	6.5	5.3	22.5
22.50	6.8	5.3	22.6
45.00	4.5	4.0	16.6
67.50	15.9	9.6	44.9
90.00	23.6	8.0	47.6
112.50	21.2	8.7	47.2
135.00	34.0	9.4	62.2
157.50	31.5	8.7	57.5
180.00	17.8	8.9	44.6
202.50	7.6	7.0	28.8
225.00	21.3	15.3	67.2
247.50	26.1	16.4	75.2
270.00	34.4	20.2	94.9
292.50	28.8	13.1	68.2
315.00	11.9	10.6	43.5
337.50	6.4	5.3	22.2

LOCATION 3

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	16.2	10.7	48.3
22.50	15.3	10.5	46.7
45.00	7.6	5.2	23.3
67.50	12.3	9.0	39.2
90.00	10.7	7.9	34.3
112.50	13.3	7.0	34.3
135.00	9.9	7.2	31.4
157.50	11.2	7.7	34.3
180.00	13.3	8.4	38.5
202.50	11.0	6.8	31.3
225.00	18.9	9.8	48.4
247.50	24.9	11.7	60.1
270.00	30.1	13.4	70.4
292.50	31.5	11.0	64.4
315.00	8.8	6.9	29.5
337.50	14.4	10.0	44.5

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
ONE LINCOLN PLAZA, DALLAS (CONFIGURATION C)

* * GREATEST VALUES * *

UMEAN/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
2	270.0	34.4	20.2	94.9
2	135.0	34.0	9.4	62.2
3	292.5	31.5	11.0	64.4
2	157.5	31.5	8.7	57.5
3	270.0	30.1	13.4	70.4
1	135.0	29.7	9.7	58.9
2	292.5	28.8	13.1	68.2
2	247.5	26.1	16.4	75.2
1	157.5	25.1	9.6	53.9
3	247.5	24.9	11.7	60.1

URMS/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
2	270.0	34.4	20.2	94.9
2	247.5	26.1	16.4	75.2
2	225.0	21.3	15.3	67.2
1	22.5	18.8	13.5	59.2
3	270.0	30.1	13.4	70.4
2	292.5	28.8	13.1	68.2
1	270.0	17.4	12.7	55.5
1	0.0	18.6	12.6	56.4
3	247.5	24.9	11.7	60.1
3	292.5	31.5	11.0	64.4

UMEAN+3*RMS/UINF (PERCENT)

LOC	AZ	MEAN	RMS	M+3RMS
2	270.0	34.4	20.2	94.9
2	247.5	26.1	16.4	75.2
3	270.0	30.1	13.4	70.4
2	292.5	28.8	13.1	68.2
2	225.0	21.3	15.3	67.2
3	292.5	31.5	11.0	64.4
2	135.0	34.0	9.4	62.2
3	247.5	24.9	11.7	60.1
1	22.5	18.8	13.5	59.2
1	135.0	29.7	9.7	58.9

TABLE 3

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED

DALLAS, TEXAS LOVE FIELD (1951-1960)

SEASON : ANNUAL NO. OF OBS.= 87672 HT. OF MEAS.= 40. FT.

VELOCITY LEVELS IN MPH

DIRECTION	0- 3	4- 7	8-12	13-18	19-24	25-31	32-38	39-46	47 +	TOTAL
N	.59	1.48	1.90	1.45	.52	.10	.03	0.00	0.00	6.07
NNE	.46	1.44	1.52	1.11	.31	.05	0.00	0.00	0.00	4.89
NE	.67	2.23	1.60	.65	.25	.03	0.00	.03	0.00	5.47
ENE	.28	1.09	1.35	.61	.20	.04	0.00	0.00	0.00	3.58
E	.42	1.29	1.52	.53	.22	.01	0.00	0.00	0.00	3.99
ESE	.32	1.28	2.17	.92	.25	.05	0.00	0.00	0.00	4.99
SE	.64	2.90	5.37	3.31	.54	.06	.01	0.00	0.00	12.87
SSE	.31	1.74	5.24	6.44	1.68	.17	.06	.02	0.00	15.67
S	.56	1.87	4.94	6.02	2.13	.25	.05	.02	0.00	15.83
SSW	.30	.90	1.51	2.02	.66	.11	.01	0.00	0.00	5.51
SW	.55	1.08	1.22	.93	.27	.08	.01	.03	0.00	4.16
WSW	.19	.36	.30	.35	.16	.04	.02	.01	0.00	1.42
W	.33	.56	.47	.34	.20	.05	.02	.02	0.00	2.00
WNW	.27	.49	.56	.52	.21	.07	.03	0.00	0.00	2.25
NW	.50	1.14	1.06	1.07	.50	.12	.06	.03	0.00	4.49
NNW	.37	1.08	1.48	1.43	.56	.10	.06	0.00	0.00	5.08
CALM	1.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.78
TOT	8.54	20.92	32.21	27.69	8.76	1.34	.36	.16	0.00	100.00

TABLE 4

SUMMARY OF WIND EFFECTS ON PEOPLE

	Beaufort number	Speed (mph)	Effects
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):

   50-yr fastest mile at 30 ft = 70 mph

   Mean hourly wind speed = $\frac{70}{1.25}$ = 56.0 mph

   Mean hourly gradient wind speed = $56.0 \left(\frac{1000}{30}\right)^{.17}$ = 101.6 mph

   Mean hourly wind at ref location U_∞ = gradient wind

   Reference pressure = $0.5\ \rho U_\infty^2$ = $(0.00256)\ \ (101.6)^2$ = 26.5 psf

   Use reference pressure = 27 psf

2. Loads for 100-yr recurrence wind:

   100-yr fastest mile at 30 ft = 70 mph (Ref. 6)

   no change in load.

3. Gust load factors to convert hourly mean integrated loads to various gust durations (see Sect. 4.4):

Gust Duration, sec	Gust Load Factor
10-15	$(1.4)^2$ = 1.96
30	$(1.32)^2$ = 1.74
45	$(1.26)^2$ = 1.59

   30-sec duration load factor was used in Table 7.

TABLE 6A PEAK LOADS FOR CONFIGURATION A : ONE LINCOLN PLAZA, DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 PSF

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK ---- PSF	POSITIVE PEAK ----
101	30	-1.82	-49.2	36.9
102	20	-1.97	-53.3	35.6
103	20	-1.98	-53.4	31.0
104	30	-1.54	-41.5	34.1
105	30	-1.55	-41.9	31.4
106	20	-1.47	-39.8	30.1
107	30	-1.44	-38.9	28.8
108	30	-1.75	-47.4	29.2
109	20	-2.02	-54.4	33.6
110	40	-1.50	-40.5	29.1
111	180	-1.36	-36.8	36.4
112	180	-1.64	-44.2	32.7
113	30	-1.86	-50.2	38.8
114	10	-2.14	-57.9	40.1
115	0	-2.69	-72.5	36.5
116	10	-2.12	-57.4	37.4
117	30	-1.43	-38.7	38.1
118	290	1.50	-33.4	40.5
119	20	-1.94	-52.3	39.1
120	270	1.42	-38.0	38.5
121	270	1.34	-33.1	36.2
122	20	-1.50	-40.5	40.4
123	250	1.63	-36.7	43.9
124	220	1.70	-36.9	46.0
125	30	-2.35	-63.6	44.0
126	20	-2.59	-69.9	39.5
127	20	-2.34	-63.3	36.2
128	20	-2.32	-62.5	39.7
129	290	1.42	-31.3	38.3
130	250	1.42	-34.0	38.4
131	30	-1.76	-47.6	40.5
132	20	-2.22	-59.8	36.4
133	10	-2.49	-67.3	37.1
134	20	-2.17	-58.7	36.9
135	20	-1.60	-43.3	35.6
136	290	1.42	-36.2	38.3
137	280	1.60	-37.5	43.2
138	250	1.49	-30.6	40.2
139	270	1.58	-32.9	42.6
140	270	1.57	-36.7	42.3
141	290	1.45	-29.8	39.2
142	240	1.57	-34.1	42.4
143	40	-1.91	-51.5	37.0
144	20	-2.53	-68.2	34.5
145	10	-1.83	-49.4	35.6
146	40	-1.84	-49.6	33.4
147	300	1.47	-34.6	39.6
148	180	-1.49	-40.1	36.8
149	300	-2.64	-71.3	33.7
150	20	-2.56	-69.2	37.1
151	0	-2.37	-63.9	32.7
152	20	-2.31	-62.3	37.0
153	10	-1.84	-49.6	33.7
154	10	-1.53	-41.2	36.6
155	270	1.59	-38.3	42.8
156	180	-1.45	-39.2	37.9
157	260	1.44	-34.4	39.0
158	180	-1.34	-36.3	36.3
159	240	1.38	-36.9	37.3
160	250	1.43	-32.1	38.7
161	300	-3.60	-97.2	37.9
162	10	-2.46	-66.5	34.2
163	20	-2.64	-71.2	33.2
164	20	-1.65	-44.6	33.4
165	270	1.29	-30.6	34.8
166	260	1.33	-30.9	35.9
167	20	-2.51	-67.9	33.3
168	30	-2.26	-61.1	32.2
169	20	-2.32	-62.5	31.8
170	60	-2.27	-61.2	35.8
171	10	-1.53	-41.2	27.8
172	0	-1.54	-41.6	33.7
173	0	-1.61	-43.5	34.9
174	10	-1.37	-37.0	33.8
175	270	1.37	-34.3	36.9
176	270	1.28	-30.2	34.5
177	250	1.37	-30.6	37.0
178	170	-1.62	-43.6	35.0
179	10	-2.20	-59.4	29.6
180	20	-2.75	-74.3	31.0
181	20	-2.20	-59.5	29.4
182	60	-1.75	-47.2	24.8
183	270	1.26	-30.9	34.1
184	250	1.18	-31.5	31.8
185	10	-3.15	-85.0	30.8
186	20	-2.56	-69.2	32.3
187	10	-2.84	-76.7	27.7
188	10	-2.20	-59.3	24.2
189	0	-1.88	-50.8	23.9
190	10	-2.22	-59.9	34.5
191	20	-1.61	-43.6	33.9
192	20	-1.37	-36.9	35.7
193	290	1.25	-32.2	33.8
194	260	1.30	-27.7	35.0
195	290	1.61	-27.3	43.4
196	180	-1.06	-28.6	25.8
197	10	-2.77	-74.7	25.8
198	20	-2.59	-69.9	29.3
199	20	-2.22	-60.1	27.2
200	10	-1.87	-50.5	24.1
201	240	1.40	-22.8	37.7
202	10	-1.06	-28.5	25.5
203	290	-1.95	-52.6	29.3
204	10	-2.49	-67.2	23.8
205	20	-1.71	-46.1	24.6
206	20	-1.91	-51.7	20.6
207	10	-1.60	-43.2	27.7
208	10	-1.69	-45.6	23.7
209	290	1.00	-26.4	26.9
210	270	1.06	-17.8	28.7
211	260	1.12	-18.2	30.1
212	270	1.13	-17.7	30.5
213	250	1.22	-19.0	32.9
214	290	.80	-21.4	21.7
215	290	-1.90	-51.3	19.9
216	270	-1.41	-38.1	25.2
217	60	-2.07	-55.8	21.0
218	10	-1.63	-44.1	17.8
219	280	.98	-15.3	26.5
220	280	.74	-18.0	19.9
221	300	-1.77	-47.8	15.8
222	60	-1.66	-44.9	20.8
223	290	-1.80	-48.5	16.3
224	10	-.90	-24.3	18.5
225	270	.90	-22.0	24.3
226	250	.97	-22.5	26.1
227	260	1.00	-15.5	27.1
228	260	1.08	-13.9	29.1
229	230	.83	-16.8	22.5
230	280	-1.92	-52.0	16.9
231	250	-1.07	-28.8	14.9
232	270	-.90	-24.3	18.8
233	240	-1.44	-39.0	18.6
234	60	-1.08	-29.1	20.2
235	290	1.01	-21.1	27.3
236	270	1.16	-16.8	31.5
237	300	1.13	-15.0	30.5
238	270	1.19	-14.1	32.1
239	260	.97	-14.0	26.3
240	250	1.13	-13.0	30.4
241	250	.84	-13.6	22.6
301	170	-1.84	-49.8	46.7
302	180	-1.84	-49.8	34.8
303	180	-1.53	-41.4	35.7

TABLE 6A PEAK LOADS FOR CONFIGURATION A : ONE LINCOLN PLAZA, DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 PSF

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK ---- PSF ----	POSITIVE PEAK ---- PSF ----
304	50	1.55	-31.4	41.8
305	50	1.34	-31.3	36.3
306	190	-1.73	-46.8	32.0
307	190	-1.55	-41.8	37.5
308	320	-1.45	-39.1	34.7
309	310	-1.76	-47.4	31.8
310	70	1.63	-41.9	44.0
311	50	1.58	-39.1	42.6
312	60	1.35	-36.0	36.6
313	30	1.30	-31.4	35.2
314	50	1.43	-25.0	38.7
315	40	1.50	-34.1	40.5
316	40	1.68	-42.3	45.4
317	330	-1.50	-40.4	39.7
318	10	1.59	-36.7	42.8
319	60	1.22	-28.7	33.0
320	60	1.55	-31.1	41.9
321	10	1.41	-37.4	38.0
322	0	1.57	-38.5	42.5
323	40	-1.81	-48.7	37.4
324	180	-1.13	-30.4	30.4
325	180	-1.23	-33.2	32.1
326	300	-1.21	-32.5	31.4
327	40	1.19	-26.8	32.2
328	310	-1.49	-40.4	37.2
329	320	-1.87	-50.4	38.1
330	300	-1.68	-45.3	40.3
331	320	-1.53	-41.4	38.3
332	60	1.41	-31.1	38.0
333	170	-1.40	-37.8	25.6
334	320	-1.68	-45.5	37.9
335	300	-1.85	-50.0	36.9
336	40	-1.59	-43.0	29.8
337	180	-1.33	-36.0	33.2
338	170	-1.16	-31.4	29.3
339	180	-1.02	-27.5	26.3
340	10	1.24	-24.5	33.6
341	310	-1.55	-41.9	35.9
342	300	-2.64	-71.2	40.6
343	310	-1.74	-47.0	38.0
344	300	-1.93	-52.2	41.1
345	180	-1.38	-37.3	26.0
346	60	.98	-25.9	26.5
347	300	-2.73	-73.8	41.2
348	300	-1.97	-53.2	34.0
349	20	-1.78	-48.0	27.9
350	260	-1.02	-27.6	22.2
351	220	-.88	-23.9	22.4
352	290	-.86	-23.1	21.5
353	0	1.01	-26.4	27.4
354	30	1.18	-29.9	31.8
355	300	-1.75	-47.1	38.2
356	300	-2.41	-65.0	37.5
357	310	-1.83	-49.5	36.8
358	180	-1.34	-36.2	32.9
359	190	-1.53	-41.3	22.5
360	320	-1.66	-44.9	36.8
361	20	1.59	-32.2	40.6
362	50	-1.24	-33.5	24.1
363	230	-.98	-26.5	21.7
364	190	-1.14	-30.8	16.8
365	20	.97	-23.8	26.2
366	10	.94	-21.4	25.3
367	290	-1.66	-44.7	30.6
368	300	-1.84	-49.7	36.7
369	300	-1.91	-51.5	34.4
370	320	-1.58	-42.5	30.3
371	220	-.91	-24.5	18.5
372	180	-1.06	-28.5	16.0
373	290	-2.37	-64.0	33.9
374	310	-1.52	-41.0	29.9
375	20	-1.18	-32.0	22.0
376	230	-.87	-23.6	14.3
377	230	-.93	-25.0	14.5
378	230	-.91	-24.7	22.2
379	60	-.91	-24.5	22.2
380	290	-1.19	-32.2	26.3
381	300	-1.81	-48.8	23.0
382	310	-2.21	-59.6	24.3
383	300	-2.02	-54.6	28.0
384	10	-1.17	-31.7	13.0
385	230	-.95	-25.7	13.6
386	300	-2.78	-75.0	16.1
387	300	-2.15	-58.2	19.4
388	230	-.88	-23.8	22.4
389	230	-1.02	-27.5	14.3
390	230	-.79	-21.3	15.1
391	300	-1.48	-40.1	19.3
392	290	-2.04	-55.0	18.3
393	230	-.86	-23.1	20.2
394	230	-.73	-19.6	17.5
395	230	-1.05	-28.3	15.1
396	230	-1.18	-31.9	21.3
397	110	.95	-19.4	25.7
398	20	1.02	-26.0	27.7
399	230	-1.07	-28.9	27.6
400	250	-1.75	-47.2	18.0
401	280	-1.45	-39.2	16.0
501	250	-1.68	-45.3	34.7
502	250	-1.56	-42.2	39.5
503	10	-1.45	-39.2	36.3
504	70	-1.90	-51.3	33.0
505	210	-1.85	-49.9	36.1
506	220	-1.51	-40.9	30.1
507	10	-1.68	-45.3	25.7
508	30	-1.77	-47.8	28.7
509	40	-2.47	-66.7	30.7
510	180	-2.05	-55.3	33.1
511	80	1.63	-42.9	44.1
512	30	-2.00	-53.9	37.1
513	20	-2.29	-61.9	41.5
514	240	-1.77	-47.9	30.6
515	220	-1.84	-49.6	41.4
516	160	1.80	-42.2	48.6
517	220	-1.45	-39.2	35.2
518	220	-2.05	-55.3	38.4
519	230	-1.51	-40.8	37.1
520	40	-1.54	-41.7	29.3
521	40	-1.89	-51.0	28.3
522	40	-2.54	-68.7	31.5
523	40	-1.57	-42.5	41.5
524	10	-1.72	-46.5	38.4
525	30	-1.93	-52.0	41.9
526	40	-2.21	-59.7	36.4
527	30	-1.96	-52.8	38.5
528	40	-1.83	-49.5	36.1
529	220	-1.78	-48.0	26.1
530	220	-1.81	-48.8	35.1
531	250	-1.54	-41.6	30.9
532	260	-1.35	-36.4	35.7
533	30	-1.58	-42.7	36.8
534	40	-1.46	-39.5	31.7
535	40	-1.66	-44.8	23.3
536	40	-1.71	-46.1	34.3
537	260	-1.86	-50.2	30.1
538	30	-1.64	-44.3	35.9
539	50	-1.82	-49.2	36.9
540	40	-1.80	-48.6	34.5
541	40	-2.12	-57.2	34.0
542	30	-1.83	-49.5	32.1
543	40	-2.12	-57.2	31.1
544	250	-1.72	-46.3	26.1
545	260	-1.66	-44.9	28.1
546	210	-1.79	-48.4	28.9

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : ONE LINCOLN PLAZA, DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 PSF

TAP	AZIMUTH	PRESS COEFF	NEGATIVE PEAK ---- PSF ----	POSITIVE PEAK ---- PSF ----
547	80	-1.30	-35.0	27.4
548	260	-1.56	-42.1	24.2
549	40	-1.78	-48.0	27.3
550	40	-1.49	-40.3	19.2
551	260	-1.53	-41.2	28.3
552	250	-1.71	-46.2	29.4
553	20	-1.69	-45.7	26.4
554	20	-1.64	-44.2	28.7
555	40	-1.66	-44.9	32.5
556	20	-2.29	-61.7	30.3
557	20	-1.68	-45.3	31.3
558	20	-1.65	-44.5	29.3
559	250	-1.75	-47.4	22.1
560	210	-1.64	-44.2	18.8
561	250	-1.77	-47.9	22.6
562	260	-1.60	-43.1	20.6
563	260	-1.62	-43.8	15.1
564	290	-2.35	-63.5	14.9
565	280	-1.58	-42.6	13.3
566	260	-1.47	-39.7	19.3
567	260	-1.90	-51.4	18.7
568	250	-1.32	-35.5	27.9
569	20	-1.49	-40.2	22.7
570	20	-1.62	-43.8	29.9
571	20	-1.62	-43.7	30.2
572	30	-1.35	-36.5	21.6
573	40	-1.72	-46.5	23.1
574	260	-1.88	-50.7	16.9
575	240	-1.66	-44.7	20.8
576	260	-1.49	-40.1	18.3
577	270	-1.54	-41.5	18.4
578	260	-2.02	-54.5	16.5
579	20	-1.47	-39.7	11.7
580	260	-1.52	-41.0	16.7
581	260	-1.39	-37.5	13.1
582	40	-1.58	-42.7	14.5
583	250	-1.32	-35.6	16.0
584	230	-1.59	-43.1	19.4
585	240	-1.78	-48.2	25.0
586	20	-1.63	-44.1	23.1
587	20	-1.39	-37.6	17.9
588	10	-1.32	-35.8	20.6
589	270	-1.50	-40.4	22.5
590	280	-1.57	-42.5	23.6
591	290	-1.24	-33.5	17.6
592	270	-1.32	-35.6	12.5
593	260	-1.70	-45.9	12.7
594	230	-1.40	-37.7	12.4
595	20	-.98	-26.4	15.2
596	20	-1.27	-34.2	12.7
597	20	-1.33	-35.9	13.0
598	20	-1.13	-30.4	11.9
599	0	-1.12	-30.3	12.9
600	20	-1.27	-34.2	13.6
601	10	-1.31	-35.4	13.9
602	10	-1.85	-49.9	14.7
603	350	-1.57	-42.3	14.2
604	280	-.89	-23.9	16.0
605	260	-1.04	-28.0	14.9
606	290	-.72	-19.4	15.5
607	290	-.62	-16.8	16.8
608	240	-.96	-25.9	14.4
609	270	-.73	-19.7	14.5
610	0	-.70	-18.8	13.5
611	230	-.76	-20.5	13.6
612	230	-.78	-21.2	14.8
613	230	-.75	-20.2	13.6
614	340	-.82	-22.1	13.6
615	230	-.89	-24.0	14.9
616	230	.59	-14.6	16.0
617	230	.64	-13.6	17.3
618	230	.82	-16.4	22.0
619	300	-.83	-22.4	14.6
620	270	.84	-17.4	22.6
621	230	-.83	-22.5	13.9
622	230	-.75	-20.3	14.4
623	230	-.73	-19.6	15.3
624	230	-.82	-22.2	14.8
701	10	-1.98	-53.5	36.1
702	20	-2.45	-66.1	30.1
703	300	-1.95	-52.7	28.3
704	10	-1.63	-44.1	33.2
705	30	-1.70	-45.8	40.3
706	20	-2.26	-61.0	34.7
707	190	-1.59	-43.0	35.3
708	80	-1.99	-53.8	35.6
709	250	1.55	-38.1	41.9
710	280	1.35	-33.3	36.4
711	240	1.48	-35.7	39.9
712	310	-1.43	-38.7	37.6
713	10	-1.55	-42.0	35.3
714	180	-1.55	-42.0	36.8
715	180	-1.65	-44.4	25.7
716	80	-1.61	-43.5	40.6
717	250	1.46	-33.6	39.4
718	300	-1.46	-39.5	38.8
719	290	1.65	-35.0	44.5
720	290	1.59	-32.6	43.0
721	220	1.39	-35.7	37.5
722	300	-1.50	-40.4	40.2
723	230	1.38	-31.8	37.3
724	230	1.26	-31.0	34.0
725	180	-1.54	-41.6	27.5
726	170	1.42	-36.8	38.4
727	230	1.45	-34.7	39.2
728	230	1.39	-37.4	37.4
729	350	-1.45	-39.3	38.4
730	290	1.47	-34.6	39.7
731	320	-1.44	-38.8	36.8
732	290	-1.44	-38.8	38.8
733	290	-1.36	-36.7	32.7
734	230	1.20	-26.7	32.3
735	180	-1.43	-38.7	23.4
736	260	-1.68	-45.3	28.9
737	290	-1.38	-37.2	35.5
738	290	-1.58	-42.6	33.9
739	0	-1.46	-39.8	33.3
740	10	-1.29	-34.8	33.4
741	310	-1.41	-38.1	34.9
742	300	-1.49	-40.1	33.2
743	220	1.19	-32.0	33.2
744	330	-1.05	-28.4	27.1
745	320	-1.47	-39.6	24.4
746	260	-1.69	-45.6	24.2
747	300	-1.51	-40.8	38.1
748	290	-1.38	-37.2	30.8
749	30	-1.60	-43.2	33.1
750	40	-1.50	-40.4	31.1
751	290	-1.53	-41.2	24.1
752	290	-1.33	-36.0	22.3
753	230	1.08	-27.5	29.1
754	70	-1.20	-32.2	33.5
755	230	.99	-26.6	26.7
756	240	-1.36	-36.7	18.6
757	290	-1.34	-36.3	18.3
758	0	-1.15	-30.9	16.3
759	10	-1.57	-42.4	28.1
760	20	-1.16	-31.3	26.1
761	330	-1.18	-31.8	16.1
762	290	-1.11	-29.9	15.7
763	10	-.85	-23.0	16.1
764	230	.82	-20.5	22.1
765	280	-.92	-24.9	24.2
766	270	-.93	-25.2	17.6

TABLE 6A PEAK LOADS FOR CONFIGURATION A : ONE LINCOLN PLAZA DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 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 ----
767	330	-.90	-24.3	14.8	779	220	.77	-16.8	20.8	903	40	-1.82	-49.2	13.9
768	240	.86	-20.6	23.3	780	230	.58	-14.8	15.7	904	40	-2.58	-69.7	16.8
769	230	.81	-18.8	21.8	781	230	.84	-15.5	22.7	905	10	-2.12	-57.3	14.4
770	250	.82	-14.6	22.2	782	230	.97	-16.5	26.3	906	170	-1.54	-41.6	17.7
771	250	.64	-15.3	17.4	783	280	-1.50	-40.4	25.5	907	180	1.78	-48.0	24.6
772	230	.80	-15.9	21.7	801	230	-.72	-19.6	16.0	908	170	-1.75	-47.2	20.5
773	230	1.09	-23.5	29.4	802	230	-.83	-22.3	16.0	909	220	-1.69	-45.7	17.8
774	300	1.17	-23.4	31.6	803	270	1.08	-20.7	29.2	910	240	1.31	-35.5	14.7
775	290	1.03	-17.0	27.7	804	270	1.13	-19.5	30.4	911	30	-1.72	-46.5	16.8
776	240	.96	-14.0	25.9	901	270	-2.29	-61.8	15.9	912	300	-1.78	-48.0	14.6
777	250	.86	-14.7	23.2	902	10	-2.51	-67.7	11.7	913	30	-1.42	-38.2	13.6
778	230	.84	-13.0	22.6										

TABLE 6A PEAK LOADS FOR CONFIGURATION A : ONE LINCOLN PLAZA, DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 PSF

* * 15 GREATEST PRESSURE MAGNITUDES * *

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK ---- PSF	POSITIVE PEAK ----
161	300	-3.60	-97.2	37.9
185	10	-3.15	-85.0	30.8
187	10	-2.84	-76.7	27.7
386	300	-2.78	-75.0	16.1
197	10	-2.77	-74.7	25.8
180	20	-2.75	-74.3	31.0
347	300	-2.73	-73.8	41.2
115	0	-2.69	-72.5	36.5
149	300	-2.64	-71.3	33.7
342	300	-2.64	-71.2	40.6
163	20	-2.64	-71.2	33.2
198	20	-2.59	-69.9	29.3
126	20	-2.59	-69.9	39.5
904	40	-2.58	-69.7	16.8
186	20	-2.56	-69.2	32.3

TABLE 6A PEAK LOADS FOR CONFIGURATION 8 : ONE LINCOLN PLAZA DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 PSF

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK ---- PSF ----	POSITIVE PEAK ----
189	310	1.15	-28.3	31.1
563	220	-1.60	-45.4	8.8
567	230	-1.59	-42.8	10.2
570	50	-1.40	-37.9	23.0
571	60	-1.53	-41.4	24.7
572	40	-1.44	-38.8	20.0
573	40	-1.24	-33.6	19.1
574	250	-1.67	-45.0	22.5
575	260	-1.65	-44.5	19.0
578	230	-1.79	-48.4	12.3
582	220	-1.36	-36.7	13.6
585	230	-1.48	-40.0	16.8
586	240	-1.34	-36.2	18.0
587	230	-1.19	-32.3	16.4
588	50	-1.36	-36.7	12.8
589	350	-1.86	-50.3	18.6
590	250	-1.47	-39.7	17.6
593	230	-1.69	-45.5	14.3
597	10	-1.54	-41.5	13.2
600	40	-.89	-24.0	11.6
601	40	-1.07	-29.0	13.4
602	60	-1.14	-30.7	12.6
603	260	-.96	-25.8	12.5
604	260	-.91	-24.7	14.3
605	270	-.74	-20.0	14.7
608	250	-.76	-20.6	13.9
611	30	-.66	-17.8	11.9
614	340	-.62	-16.7	13.7
615	270	-.68	-18.2	13.6
616	230	.67	-16.4	18.2
617	240	.61	-16.3	16.4
618	230	.71	-16.6	19.1
622	350	.71	-14.1	19.2
623	270	-.54	-14.5	13.8
624	260	-.60	-16.1	13.9
701	30	-1.79	-48.4	40.3
703	310	-1.81	-48.8	30.2
709	290	1.37	-26.7	37.1
711	300	-1.53	-41.2	37.6
717	290	-1.50	-40.4	39.1
719	290	1.45	-20.7	39.1
721	280	-1.51	-40.7	36.5
727	240	1.52	-40.6	41.0
729	280	1.40	-21.2	37.8
731	300	-1.44	-38.8	38.4
737	340	-1.58	-42.7	42.5
739	270	1.37	-21.9	37.0
741	300	-1.75	-47.2	34.0
747	280	-1.92	-52.0	33.5
749	260	1.23	-20.1	33.2
751	300	-1.73	-46.7	25.3
757	300	-2.02	-54.6	19.3
759	220	1.03	-24.8	27.7
761	280	1.47	-39.6	16.5
766	330	-1.35	-36.4	15.8
768	300	-1.08	-29.1	17.6
773	290	1.07	-22.4	28.8
776	350	-.82	-22.2	20.8

TABLE 6A. PEAK LOADS FOR CONFIGURATION B : ONE LINCOLN PLAZA, DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 PSF

* * 15 GREATEST PRESSURE MAGNITUDES * *

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK ---- PSF	POSITIVE PEAK ----
757	300	-2.02	-54.6	19.0
747	280	-1.92	-52.0	33.5
589	350	-1.86	-50.3	18.6
703	310	-1.81	-48.8	30.2
701	30	-1.79	-48.4	40.3
578	230	-1.79	-48.4	12.3
741	300	-1.75	-47.2	34.0
751	300	-1.73	-46.7	25.3
593	230	-1.69	-45.5	14.3
563	220	-1.68	-45.4	8.8
574	250	-1.67	-45.0	22.5
575	260	-1.65	-44.5	19.0
567	230	-1.59	-42.8	10.2
737	340	-1.58	-42.7	42.5
597	10	-1.54	-41.5	13.2

TABLE 6A. PEAK LOADS FOR CONFIGURATION 0 : ONE LINCOLN PLAZA, DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 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 ----
115	18	-2.03	-54.9	41.8	167	10	-2.09	-56.6	35.0	342	310	2.43	-65.6	41.0
126	14	-2.17	-58.7	35.7	180	16	-2.97	-80.1	36.6	347	310	2.38	-64.3	39.8
144	14	-2.56	-69.1	33.0	185	12	-2.27	-61.2	30.3	386	300	2.36	-63.8	16.9
149	314	-2.43	-65.5	33.4	186	26	-2.80	-75.6	29.1	522	40	1.89	-51.0	11.7
150	14	-2.45	-66.1	31.9	187	6	-2.52	-67.9	30.0	902	22	3.19	-86.2	15.9
161	306	-2.46	-66.4	36.6	197	24	-2.15	-58.0	26.6	904	36	2.73	-73.8	17.3
163	44	-2.09	-56.4	38.7	198	18	-2.82	-76.1	26.8					

TABLE 6A PEAK LOADS FOR CONFIGURATION D : ONE LINCOLN PLAZA, DALLAS
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 27.0 PSF

* * 15 GREATEST PRESSURE MAGNITUDES * *

TAP	AZI-MUTH	PRESS COEFF	NEGATIVE PEAK ---- PSF	POSITIVE PEAK ----
902	22	-3.19	-86.2	15.9
180	16	-2.97	-80.1	36.6
198	18	-2.82	-76.1	26.8
186	26	-2.80	-75.6	29.1
904	36	-2.73	-73.8	17.3
144	14	-2.56	-69.1	33.0
187	6	-2.52	-67.9	30.0
161	306	-2.46	-66.4	36.6
150	14	-2.45	-66.1	31.9
342	310	-2.43	-65.6	41.0
149	314	-2.43	-65.5	33.4
347	310	-2.38	-64.3	39.8
386	300	-2.36	-63.8	16.9
185	12	-2.27	-61.2	30.3
126	14	-2.17	-58.7	35.7

TABLE 6B. COMPARISON OF CONFIGURATIONS A AND B — ONE LINCOLN PLAZA, DALLAS
TAPS WHERE NEGATIVE PEAK LOAD FOR CONFIG B EXCEEDED THAT FOR CONFIG A BY 5 PSF
REF PRESSURE = 27.0 PSF

TAP	AZIMUTH	A CONFIG PSF LOAD	AZIMUTH	B CONFIG PSF LOAD
58	270	-40.4	350	-50.3
59	20	-35.9	10	-41.5
57	11	-35.7	300	-41.2
7	11	-33.6	290	-40.4
7	12	-34.7	300	-40.6
7	9	-37.2	340	-42.7
7	4	-38.1	300	-47.2
7	4	-40.8	280	-52.0
7	5	-41.2	300	-46.7
7	5	-36.3	300	-54.6
7	6	-31.8	280	-39.6
7	6	-25.2	330	-36.4
7	6	-20.6	300	-29.1
7	7	-14.0	350	-22.2

TABLE 6B COMPARISON OF CONFIGURATIONS A AND D ONE LINCOLN PLAZA, DALL'S
TAPS WHERE NEGATIVE PEAK LOAD FOR CONFIG. D EXCEEDED THAT FOR CONFIG. A BY 5 PSF
REF PRESSURE = 27.0 PSF

TAP	AZIMUTH	A CONFIG. PSF LOAD	AZIMUTH	D CONFIG. PSF LOAD
180	20	-74.3	16	-80.1
186	20	-69.2	26	-75.6
198	20	-69.9	18	-76.1
902	10	-67.7	22	-86.2

TABLE 7 BASE SHEAR AND MOMENT SUMMARY : ONE LINCOLN PLAZA, DALLAS
CONFIGURATION A REFERENCE PRESSURE 27.0 GUST FACTOR 1.32

AZIMUTH	SHEAR (KIPS)		MOMENT (1000-FT-KIPS)			ECCEN (FT)	
	X	Y	X	Y	Z	X	Y
0	361.4	2869.1	-948.9	156.2	224.8	77	-10
10	505.7	3306.3	-1072.3	185.6	245.5	73	-11
20	349.1	3075.2	-985.5	108.0	226.6	73	-8
30	255.5	2709.1	-876.6	57.4	175.7	64	-6
40	30.9	2231.3	-744.3	-39.1	135.9	61	-1
50	126.5	1507.2	-513.6	20.9	74.6	49	-4
60	228.1	1568.1	-543.3	69.3	53.0	33	-5
70	349.2	1245.1	-434.1	126.3	33.6	25	-7
80	318.6	1375.3	-505.1	112.5	35.5	25	-6
90	190.8	818.2	-307.0	62.8	23.1	27	-6
100	94.4	374.9	-138.3	35.9	8.5	21	-5
110	61.1	211.7	-68.1	26.4	6.0	26	-8
120	-5.0	141.0	-44.9	6.9	3.1	22	1
130	-44.6	51.4	-13.8	-3.5	3.1	35	30
140	-122.0	45.7	-5.9	-28.4	1.0	3	7
150	-114.7	57.7	-16.5	-21.7	1.3	4	9
160	19.3	33.1	-8.4	32.2	3.9	89	-52
170	219.1	-94.9	31.4	113.3	9.4	-16	-36
180	366.7	-422.9	140.0	165.1	5.1	-7	-6
190	132.1	-485.2	159.0	67.1	-5.7	11	3
200	-241.4	-653.4	225.5	-70.8	-12.4	17	-6
210	-623.8	-962.6	315.6	-208.8	-33.5	25	-16
220	-1624.0	-2350.6	738.6	-539.9	-83.0	24	-17
230	-1771.2	-3022.2	933.0	-572.1	-97.5	24	-14
240	-2022.2	-3072.2	949.4	-660.4	-122.5	28	-18
250	-2340.7	-3048.3	931.7	-759.0	-144.6	30	-23
260	-2322.4	-2806.1	866.1	-746.2	-153.2	32	-27
270	-2284.0	-2567.7	785.2	-722.4	-161.3	35	-31
280	-2193.6	-2268.8	691.3	-696.7	-171.2	39	-38
290	-2058.6	-2020.1	602.3	-653.2	-180.3	44	-45
300	-1633.9	-1709.0	525.6	-523.4	-183.8	56	-54
310	-1215.0	-1309.9	463.2	-404.4	-159.9	66	-61
320	-1018.5	-534.5	231.3	-346.3	-104.4	42	-80
330	-833.6	262.8	-62.1	-258.5	-25.3	-9	-28
340	-516.6	1213.2	-396.7	-136.1	73.7	51	22
350	-44.8	2199.6	-724.0	26.5	169.6	77	2

TABLE 7 SHEAR AND MOMENT DIAGRAMS ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 0 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									361.4	2869.1	-948.9	156.2	224.8
2ND	19.00	-3.6	40.9	2850	4560	-1.3	9.0	52	5	365.0	2828.2	-894.8	149.3	222.6
3RD	31.50	-2.6	27.5	1875	3000	-1.4	9.2	54	5	367.6	2800.7	-859.6	144.7	221.1
4TH	44.00	-3.0	28.9	1875	3000	-1.6	9.6	58	6	370.6	2771.8	-824.8	140.1	219.4
5TH	56.50	-3.4	30.2	1875	3000	-1.8	10.1	61	7	374.1	2741.7	-790.3	135.5	217.6
6TH	69.00	-3.4	30.8	1875	3000	-1.8	10.3	66	7	377.5	2710.9	-756.3	130.8	215.5
7TH	81.50	-3.2	30.7	1875	3000	-1.7	10.2	75	8	380.7	2680.2	-722.6	126.0	213.2
8TH	94.00	-3.0	30.5	1875	3000	-1.6	10.2	84	8	383.7	2649.7	-689.3	121.2	210.6
9TH	106.50	-2.6	31.9	1875	3000	-1.4	10.6	89	7	386.3	2617.8	-656.3	116.4	207.7
10TH	119.00	-1.9	36.9	1875	3000	-1.0	12.3	85	4	388.2	2580.9	-623.8	111.6	204.6
11TH	131.50	-1.3	41.8	1875	3000	-.7	13.9	82	3	389.5	2539.1	-591.8	106.7	201.2
12TH	144.00	-.6	46.7	1875	3000	-.3	15.6	80	1	390.1	2492.4	-560.4	101.9	197.4
13TH	156.50	-.5	50.0	1875	3000	-.3	16.7	80	1	390.6	2442.4	-529.6	97.0	193.5
14TH	169.00	-.3	52.6	1875	3000	-.2	17.5	81	1	391.0	2389.8	-499.4	92.1	189.2
15TH	181.50	-.2	55.2	1875	3000	-.1	18.4	82	0	391.2	2334.6	-469.8	87.2	184.7
16TH	194.00	.8	57.2	1875	3000	.4	19.1	83	-1	390.4	2277.4	-441.0	82.3	179.9
17TH	206.50	2.6	59.0	1875	3000	1.4	19.7	83	-4	387.8	2218.4	-412.9	77.5	175.0
18TH	219.00	4.5	60.8	1875	3000	2.4	20.3	84	-6	383.2	2157.6	-385.6	72.6	169.9
19TH	231.50	6.4	62.6	1875	3000	3.4	20.9	84	-9	376.9	2095.0	-359.0	67.9	164.6
20TH	244.00	7.7	64.9	1875	3000	4.1	21.6	82	-10	369.1	2030.1	-333.2	63.2	159.2
21ST	256.50	9.0	67.5	1875	3000	4.8	22.5	79	-10	360.1	1962.6	-308.2	58.7	153.8
22ND	269.00	10.3	70.1	1875	3000	5.5	23.4	76	-11	349.9	1892.5	-284.1	54.2	148.4
23RD	281.50	11.4	72.4	1875	3000	6.1	24.1	74	-12	338.5	1820.1	-260.9	49.9	142.9
24TH	294.00	12.2	74.5	1875	3000	6.5	24.8	73	-12	326.3	1745.7	-238.7	45.8	137.3
25TH	306.50	13.0	76.5	1875	3000	6.9	25.5	73	-12	313.4	1669.1	-217.3	41.8	131.6
		13.8	78.6	1875	3000	7.3	26.2	72	-13					

TABLE 7 SHEAR AND MOMENT DIAGRAMS ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 0 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									299.6	1590.5	-196.9	37.9	125.8
27TH	331.50	14.1	79.7	1875	3000	7.5	26.6	72	-13	285.5	1510.8	-177.6	34.3	119.8
28TH	344.00	14.1	79.6	1875	3000	7.5	26.5	73	-13	271.4	1431.2	-159.2	30.8	113.9
29TH	356.50	14.2	79.5	1875	3000	7.6	26.5	74	-13	257.2	1351.7	-141.8	27.5	107.8
30TH	369.00	14.3	79.4	1875	3000	7.6	26.5	74	-13	242.9	1272.3	-125.4	24.4	101.7
31ST	381.50	14.5	80.4	1875	3000	7.7	26.8	74	-13	228.4	1191.9	-110.0	21.4	95.6
32ND	394.00	14.7	81.5	1875	3000	7.8	27.2	73	-13	213.7	1110.5	-95.6	18.7	89.4
33RD	406.50	14.9	82.6	1875	3000	7.9	27.5	73	-13	198.9	1027.9	-82.2	16.1	83.3
34TH	419.00	15.1	83.0	1875	3000	8.1	27.7	73	-13	183.8	944.9	-69.9	13.7	77.0
35TH	431.50	15.4	82.6	1875	3000	8.2	27.5	74	-14	168.4	862.2	-58.6	11.5	70.7
36TH	444.00	15.6	82.2	1875	3000	8.3	27.4	75	-14	152.7	780.0	-48.3	9.5	64.4
37TH	456.50	15.9	81.8	1875	3000	8.5	27.3	75	-15	136.9	698.2	-39.1	7.7	58.0
38TH	469.00	15.9	81.3	1875	3000	8.5	27.1	76	-15	121.0	617.0	-30.9	6.1	51.6
39TH	481.50	15.8	80.8	1875	3000	8.4	26.9	76	-15	105.2	536.1	-23.7	4.6	45.1
40TH	494.00	15.8	80.3	1875	3000	8.4	26.8	77	-15	89.4	455.8	-17.5	3.4	38.7
41ST	506.50	15.6	79.5	1875	3000	8.3	26.5	77	-15	73.8	376.3	-12.3	2.4	32.4
42ND	519.00	15.2	77.5	1875	3000	8.1	25.8	79	-15	58.6	298.8	-8.0	1.6	26.0
43RD	531.50	14.8	75.5	1875	3000	7.9	25.2	81	-16	43.7	223.3	-4.8	.9	19.7
44TH	546.50	16.6	86.6	2250	3600	7.4	24.1	82	-16	27.1	136.7	-2.1	.4	12.3
45TH	562.75	15.1	77.1	2438	3900	6.2	19.8	85	-17	12.1	59.6	-.5	.1	5.5
TOP	579.00	12.1	59.6	2438	3900	4.9	15.3	89	-18	0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 10 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									505.7	3306.3	-1072.3	185.6	245.5
2ND	19.00	-.4	58.4	2850	4560	-.1	12.8	47	0	506.1	3247.9	-1010.1	176.0	242.8
3RD	31.50	-.4	38.2	1875	3000	-.2	12.7	50	1	506.6	3209.7	-969.7	169.7	240.9
4TH	44.00	-.5	39.1	1875	3000	-.3	13.0	54	1	507.1	3170.6	-929.8	163.3	238.8
5TH	56.50	-.6	40.0	1875	3000	-.3	13.3	58	1	507.6	3130.6	-890.4	157.0	236.5
6TH	69.00	-.1	40.3	1875	3000	-.1	13.4	64	0	507.7	3090.3	-851.6	150.7	233.9
7TH	81.50	.6	40.0	1875	3000	.3	13.3	73	-1	507.2	3050.3	-813.2	144.3	231.0
8TH	94.00	1.3	39.6	1875	3000	.7	13.2	81	-3	505.9	3010.7	-775.3	138.0	227.7
9TH	106.50	2.4	41.0	1875	3000	1.3	13.7	86	-5	503.6	2969.6	-737.9	131.7	224.2
10TH	119.00	3.8	46.7	1875	3000	2.0	15.6	82	-7	499.8	2922.9	-701.1	125.4	220.4
11TH	131.50	5.2	52.5	1875	3000	2.8	17.5	80	-8	494.5	2870.4	-664.9	119.2	216.1
12TH	144.00	6.7	58.2	1875	3000	3.6	19.4	77	-9	487.9	2812.3	-629.4	113.0	211.6
13TH	156.50	7.4	61.9	1875	3000	3.9	20.6	78	-9	480.5	2750.4	-594.6	107.0	206.7
14TH	169.00	8.0	64.8	1875	3000	4.3	21.6	79	-10	472.5	2685.6	-560.6	101.0	201.5
15TH	181.50	8.7	67.7	1875	3000	4.6	22.6	80	-10	463.8	2617.8	-527.5	95.2	196.0
16TH	194.00	9.4	69.6	1875	3000	5.0	23.2	81	-11	454.4	2548.2	-495.2	89.5	190.3
17TH	206.50	10.1	70.3	1875	3000	5.4	23.4	81	-12	444.3	2477.9	-463.8	83.8	184.5
18TH	219.00	10.8	70.9	1875	3000	5.8	23.6	81	-12	433.4	2407.0	-433.2	78.3	178.7
19TH	231.50	11.5	71.6	1875	3000	6.1	23.9	81	-13	421.9	2335.4	-403.6	73.0	172.7
20TH	244.00	12.4	73.4	1875	3000	6.6	24.5	79	-13	409.5	2262.0	-374.9	67.8	166.7
21ST	256.50	13.2	75.8	1875	3000	7.1	25.3	77	-13	396.3	2186.2	-347.1	62.8	160.7
22ND	269.00	14.1	78.3	1875	3000	7.5	26.1	75	-13	382.2	2107.9	-320.2	57.9	154.7
23RD	281.50	14.8	80.5	1875	3000	7.9	26.8	73	-13	367.5	2027.4	-294.4	53.2	148.6
24TH	294.00	14.9	82.4	1875	3000	8.0	27.5	71	-13	352.6	1945.0	-269.6	48.7	142.6
25TH	306.50	15.1	84.4	1875	3000	8.1	28.1	70	-12	337.5	1860.6	-245.8	44.4	136.5
		15.3	86.3	1875	3000	8.1	28.8	68	-12					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 10 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									322.2	1774.2	-223.1	40.3	130.4
27TH	331.50	15.5	87.3	1875	3000	8.3	29.1	68	-12	306.7	1687.0	-201.4	36.4	124.3
28TH	344.00	15.7	86.7	1875	3000	8.4	28.9	69	-13	291.0	1600.2	-180.9	32.6	118.1
29TH	356.50	15.9	86.2	1875	3000	8.5	28.7	70	-13	275.1	1514.0	-161.4	29.1	111.8
30TH	369.00	16.1	85.7	1875	3000	8.6	28.6	71	-13	258.9	1428.3	-143.0	25.7	105.5
31ST	381.50	16.2	87.4	1875	3000	8.7	29.1	70	-13	242.7	1340.9	-125.7	22.6	99.2
32ND	394.00	16.3	89.2	1875	3000	8.7	29.7	69	-13	226.3	1251.7	-109.5	19.7	92.9
33RD	406.50	16.4	91.0	1875	3000	8.8	30.3	67	-12	209.9	1160.7	-94.4	16.9	86.5
34TH	419.00	16.5	91.7	1875	3000	8.8	30.6	67	-12	193.4	1069.0	-80.5	14.4	80.2
35TH	431.50	16.6	90.9	1875	3000	8.8	30.3	68	-12	176.8	978.1	-67.7	12.1	73.8
36TH	444.00	16.6	90.1	1875	3000	8.9	30.0	70	-13	160.2	888.0	-56.0	10.0	67.2
37TH	456.50	16.7	89.3	1875	3000	8.9	29.8	71	-13	143.5	798.7	-45.5	8.1	60.7
38TH	469.00	16.5	89.5	1875	3000	8.8	29.8	71	-13	126.9	709.2	-36.1	6.4	54.1
39TH	481.50	16.4	89.8	1875	3000	8.8	29.9	71	-13	110.5	619.4	-27.8	4.9	47.5
40TH	494.00	16.3	90.2	1875	3000	8.7	30.1	71	-13	94.2	529.2	-20.6	3.7	40.9
41ST	506.50	16.1	90.0	1875	3000	8.6	30.0	71	-13	78.2	439.2	-14.5	2.6	34.3
42ND	519.00	15.8	88.2	1875	3000	8.4	29.4	72	-13	62.3	351.0	-9.6	1.7	27.8
43RD	531.50	15.5	86.3	1875	3000	8.3	28.8	74	-13	46.8	264.7	-5.8	1.0	21.2
44TH	546.50	17.6	99.8	2250	3600	7.8	27.7	75	-13	29.2	164.9	-2.5	.5	13.5
45TH	562.75	16.1	91.2	2438	3900	6.6	23.4	78	-14	13.1	73.7	-.6	.1	6.2
TOP	579.00	13.1	73.7	2438	3900	5.4	18.9	81	-14	0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 20 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									349.1	3075.2	-985.5	108.0	226.6
2ND	19.00	.1	61.1	2850	4560	.0	13.4	48	-0	349.0	3014.0	-927.7	101.3	223.7
3RD	31.50	.1	39.5	1875	3000	.1	13.2	50	-0	348.8	2974.5	-890.2	97.0	221.7
4TH	44.00	.5	40.1	1875	3000	.2	13.4	55	-1	348.4	2934.4	-853.3	92.6	219.4
5TH	56.50	.8	40.8	1875	3000	.4	13.6	60	-1	347.6	2893.6	-816.9	88.3	217.0
6TH	69.00	1.6	40.8	1875	3000	.9	13.6	67	-3	346.0	2852.8	-781.0	83.9	214.3
7TH	81.50	2.7	39.9	1875	3000	1.4	13.3	76	-5	343.3	2812.9	-745.6	79.6	211.2
8TH	94.00	3.8	39.0	1875	3000	2.0	13.0	86	-8	339.5	2773.9	-710.6	75.3	207.8
9TH	106.50	5.0	39.8	1875	3000	2.7	13.3	90	-11	334.5	2734.1	-676.2	71.1	204.2
10TH	119.00	6.2	45.0	1875	3000	3.3	15.0	86	-12	328.3	2689.0	-642.3	67.0	200.2
11TH	131.50	7.5	50.2	1875	3000	4.0	16.7	82	-12	320.8	2638.8	-609.0	62.9	196.0
12TH	144.00	8.7	55.4	1875	3000	4.7	18.5	80	-13	312.1	2583.4	-576.4	59.0	191.5
13TH	156.50	9.6	58.9	1875	3000	5.1	19.6	79	-13	302.5	2524.4	-544.5	55.1	186.7
14TH	169.00	10.5	61.7	1875	3000	5.6	20.6	79	-14	291.9	2462.7	-513.3	51.4	181.7
15TH	181.50	11.4	64.5	1875	3000	6.1	21.5	80	-14	280.5	2398.3	-482.9	47.8	176.4
16TH	194.00	12.0	66.2	1875	3000	6.4	22.1	80	-15	268.5	2332.1	-453.4	44.4	170.9
17TH	206.50	12.1	66.5	1875	3000	6.5	22.2	81	-15	256.4	2265.6	-424.6	41.1	165.3
18TH	219.00	12.3	66.8	1875	3000	6.6	22.3	81	-15	244.1	2198.8	-396.7	38.0	159.7
19TH	231.50	12.4	67.1	1875	3000	6.6	22.4	81	-15	231.7	2131.6	-369.6	35.0	154.1
20TH	244.00	12.4	68.5	1875	3000	6.6	22.8	80	-15	219.2	2063.1	-343.4	32.2	148.4
21ST	256.50	12.4	70.5	1875	3000	6.6	23.5	78	-14	206.8	1992.7	-318.1	29.6	142.7
22ND	269.00	12.4	72.4	1875	3000	6.6	24.1	76	-13	194.4	1920.3	-293.6	27.0	137.1
23RD	281.50	12.2	74.1	1875	3000	6.5	24.7	74	-12	182.2	1846.1	-270.1	24.7	131.4
24TH	294.00	11.5	75.9	1875	3000	6.1	25.3	72	-11	170.7	1770.3	-247.5	22.5	125.8
25TH	306.50	10.8	77.6	1875	3000	5.7	25.9	70	-10	160.0	1692.6	-225.8	20.4	120.2
		10.1	79.4	1875	3000	5.4	26.5	68	-9					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 20 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									149.9	1613.3	-205.2	18.5	114.7
		9.4	79.8	1875	3000	5.0	26.6	68	-8					
27TH	331.50									140.5	1533.5	-185.5	16.7	109.2
		8.9	78.3	1875	3000	4.7	26.1	70	-8					
28TH	344.00									131.6	1455.2	-166.8	15.0	103.7
		8.3	76.9	1875	3000	4.4	25.6	71	-8					
29TH	356.50									123.3	1378.3	-149.1	13.4	98.1
		7.8	75.6	1875	3000	4.2	25.2	73	-8					
30TH	369.00									115.5	1302.7	-132.4	11.9	92.6
		7.5	77.3	1875	3000	4.0	25.8	71	-7					
31ST	381.50									108.0	1225.4	-116.6	10.5	87.0
		7.3	79.2	1875	3000	3.9	26.4	70	-6					
32ND	394.00									100.7	1146.2	-101.7	9.2	81.5
		7.0	81.1	1875	3000	3.8	27.0	68	-6					
33RD	406.50									93.6	1065.1	-87.9	8.0	75.9
		6.9	81.9	1875	3000	3.7	27.3	68	-6					
34TH	419.00									86.8	983.2	-75.1	6.8	70.4
		6.8	80.9	1875	3000	3.6	27.0	69	-6					
35TH	431.50									80.0	902.3	-63.3	5.8	64.7
		6.7	79.9	1875	3000	3.6	26.6	71	-6					
36TH	444.00									73.3	822.3	-52.6	4.8	59.0
		6.6	79.0	1875	3000	3.5	26.3	72	-6					
37TH	456.50									66.8	743.3	-42.8	4.0	53.3
		6.7	80.2	1875	3000	3.6	26.7	71	-6					
38TH	469.00									60.0	663.2	-34.0	3.2	47.5
		6.9	81.8	1875	3000	3.7	27.3	70	-6					
39TH	481.50									53.1	581.4	-26.2	2.5	41.8
		7.1	83.4	1875	3000	3.8	27.8	68	-6					
40TH	494.00									46.0	498.0	-19.5	1.8	36.1
		7.2	84.2	1875	3000	3.9	28.1	67	-6					
41ST	506.50									38.8	413.7	-13.8	1.3	30.4
		7.4	82.6	1875	3000	3.9	27.5	69	-6					
42ND	519.00									31.4	331.2	-9.1	.9	24.6
		7.5	80.9	1875	3000	4.0	27.0	72	-7					
43RD	531.50									23.9	250.3	-5.5	.5	18.8
		8.8	93.6	2250	3600	3.9	26.0	74	-7					
44TH	546.50									15.1	156.7	-2.4	.2	11.8
		8.2	86.2	2438	3900	3.4	22.1	74	-7					
45TH	562.75									6.9	70.5	-.6	.1	5.4
		6.9	70.5	2438	3900	2.8	18.1	76	-7					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 30 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									255.5	2709.1	-876.6	57.4	175.7
2ND	19.00	4.7	55.5	2850	4560	1.6	12.2	48	-4	250.8	2653.6	-825.7	52.6	173.0
3RD	31.50	3.0	36.1	1875	3000	1.6	12.0	50	-4	247.9	2617.5	-792.8	49.5	171.2
4TH	44.00	3.8	36.6	1875	3000	2.0	12.2	53	-6	244.1	2580.9	-760.3	46.4	169.2
5TH	56.50	4.6	37.1	1875	3000	2.5	12.4	57	-7	239.5	2543.8	-728.2	43.4	167.0
6TH	69.00	5.7	37.2	1875	3000	3.0	12.4	62	-9	233.8	2506.6	-696.7	40.5	164.7
7TH	81.50	6.9	36.7	1875	3000	3.7	12.2	69	-13	226.9	2469.9	-665.6	37.6	162.1
8TH	94.00	8.1	36.2	1875	3000	4.3	12.1	75	-17	218.8	2433.7	-634.9	34.8	159.2
9TH	106.50	8.9	36.9	1875	3000	4.7	12.3	78	-19	209.9	2396.8	-604.7	32.1	156.2
10TH	119.00	9.4	40.9	1875	3000	5.0	13.6	75	-17	200.6	2355.8	-575.0	29.6	152.9
11TH	131.50	9.8	44.9	1875	3000	5.3	15.0	73	-16	190.7	2310.9	-545.9	27.1	149.5
12TH	144.00	10.3	48.9	1875	3000	5.5	16.3	71	-15	180.4	2262.0	-517.3	24.8	145.9
13TH	156.50	10.5	51.8	1875	3000	5.6	17.3	71	-14	169.9	2210.2	-489.3	22.6	142.1
14TH	169.00	10.7	54.1	1875	3000	5.7	18.0	72	-14	159.2	2156.1	-462.0	20.5	138.0
15TH	181.50	10.8	56.4	1875	3000	5.8	18.8	72	-14	148.4	2099.6	-435.4	18.6	133.8
16TH	194.00	10.8	57.6	1875	3000	5.8	19.2	73	-14	137.6	2042.0	-409.6	16.8	129.5
17TH	206.50	10.6	57.2	1875	3000	5.6	19.1	74	-14	127.1	1984.8	-384.4	15.2	125.1
18TH	219.00	10.3	56.7	1875	3000	5.5	18.9	75	-14	116.7	1928.1	-359.9	13.7	120.7
19TH	231.50	10.1	56.3	1875	3000	5.4	18.8	76	-14	106.6	1871.8	-336.2	12.3	116.3
20TH	244.00	9.7	56.7	1875	3000	5.2	18.9	75	-13	97.0	1815.1	-313.1	11.0	111.9
21ST	256.50	9.2	57.8	1875	3000	4.9	19.3	73	-12	87.7	1757.3	-290.8	9.8	107.6
22ND	269.00	8.8	58.8	1875	3000	4.7	19.6	72	-11	78.9	1698.5	-269.2	8.8	103.3
23RD	281.50	8.3	59.8	1875	3000	4.4	19.9	70	-10	70.7	1638.7	-248.4	7.9	99.0
24TH	294.00	7.5	61.8	1875	3000	4.0	20.6	68	-8	63.1	1576.9	-228.3	7.0	94.7
25TH	306.50	6.8	63.8	1875	3000	3.6	21.3	65	-7	56.3	1513.1	-209.0	6.3	90.5
		6.1	65.8	1875	3000	3.2	21.9	62	-6					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 30 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									50.3	1447.3	-190.4	5.6	86.4
		5.5	66.4	1875	3000	2.9	22.1	62	-5					
27TH	331.50									44.8	1380.9	-172.8	5.0	82.3
		5.0	65.1	1875	3000	2.7	21.7	63	-5					
28TH	344.00									39.7	1315.8	-155.9	4.5	78.2
		4.6	63.8	1875	3000	2.4	21.3	64	-5					
29TH	356.50									35.2	1252.1	-139.9	4.0	74.0
		4.0	62.5	1875	3000	2.2	20.8	66	-4					
30TH	369.00									31.2	1189.6	-124.6	3.6	69.9
		3.4	64.9	1875	3000	1.8	21.6	64	-3					
31ST	381.50									27.8	1124.7	-110.1	3.2	65.8
		2.7	67.4	1875	3000	1.4	22.5	61	-2					
32ND	394.00									25.1	1057.3	-96.5	2.9	61.6
		2.0	69.9	1875	3000	1.1	23.3	59	-2					
33RD	406.50									23.1	987.4	-83.7	2.6	57.5
		1.6	71.3	1875	3000	.8	23.8	58	-1					
34TH	419.00									21.5	916.1	-71.8	2.3	53.4
		1.2	70.9	1875	3000	.7	23.6	59	-1					
35TH	431.50									20.3	845.1	-60.8	2.1	49.2
		.9	70.5	1875	3000	.5	23.5	60	-1					
36TH	444.00									19.4	774.6	-50.7	1.8	44.9
		.6	70.1	1875	3000	.3	23.4	62	-1					
37TH	456.50									18.8	704.5	-41.5	1.6	40.6
		.7	72.0	1875	3000	.3	24.0	60	-1					
38TH	469.00									18.1	632.5	-33.1	1.3	36.3
		.7	74.4	1875	3000	.4	24.8	58	-1					
39TH	481.50									17.4	558.1	-25.7	1.1	32.0
		.7	76.7	1875	3000	.4	25.6	56	-1					
40TH	494.00									16.7	481.4	-19.2	.9	27.7
		.9	78.4	1875	3000	.5	26.1	55	-1					
41ST	506.50									15.8	403.0	-13.6	.7	23.3
		1.3	77.7	1875	3000	.7	25.9	56	-1					
42ND	519.00									14.4	325.3	-9.1	.5	19.0
		1.7	77.0	1875	3000	.9	25.7	58	-1					
43RD	531.50									12.8	248.3	-5.5	.3	14.5
		2.7	90.6	2250	3600	1.2	25.2	59	-2					
44TH	546.50									10.0	157.6	-2.5	.2	9.2
		4.3	85.4	2438	3900	1.8	21.9	58	-3					
45TH	562.75									5.7	72.2	-.6	.0	4.2
		5.7	72.2	2438	3900	2.3	18.5	58	-5					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 40 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS)		AREA (SQ FT)		PRESSURE (PSF)		ECCEN (FT)		SHEAR (KIPS)		MOMENT (1000-FT-KIPS)		
		X	Y	X	Y	X	Y	X	Y	X	Y	X	Y	Z
1ST	0.00									30.9	2231.3	-744.3	-39.1	135.9
2ND	19.00	8.0	46.2	2850	4560	2.8	10.1	48	-8	22.9	2185.1	-702.3	-39.6	133.6
3RD	31.50	5.3	29.6	1875	3000	2.8	9.9	50	-9	17.5	2155.5	-675.2	-39.9	132.1
4TH	44.00	5.8	29.5	1875	3000	3.1	9.8	53	-10	11.8	2126.0	-648.5	-40.1	130.5
5TH	56.50	6.2	29.3	1875	3000	3.3	9.8	56	-12	5.6	2096.7	-622.1	-40.2	128.8
6TH	69.00	6.7	29.0	1875	3000	3.6	9.7	60	-14	-1.2	2067.7	-596.0	-40.2	127.0
7TH	81.50	7.3	28.4	1875	3000	3.9	9.5	65	-17	-8.4	2039.3	-570.4	-40.2	125.0
8TH	94.00	7.8	27.8	1875	3000	4.2	9.3	70	-20	-16.3	2011.5	-545.1	-40.0	122.9
9TH	106.50	8.2	28.1	1875	3000	4.4	9.4	72	-21	-24.5	1983.4	-520.1	-39.7	120.7
10TH	119.00	8.5	31.0	1875	3000	4.5	10.3	71	-19	-33.0	1952.4	-495.5	-39.4	118.4
11TH	131.50	8.8	33.9	1875	3000	4.7	11.3	69	-18	-41.8	1918.5	-471.3	-38.9	115.9
12TH	144.00	9.1	36.7	1875	3000	4.8	12.2	68	-17	-50.9	1881.7	-447.5	-38.3	113.2
13TH	156.50	9.1	38.7	1875	3000	4.8	12.9	68	-16	-60.0	1843.1	-424.3	-37.6	110.4
14TH	169.00	9.0	40.2	1875	3000	4.8	13.4	69	-16	-69.1	1802.9	-401.5	-36.8	107.5
15TH	181.50	9.0	41.7	1875	3000	4.8	13.9	70	-15	-78.1	1761.1	-379.2	-35.9	104.5
16TH	194.00	8.7	42.7	1875	3000	4.6	14.2	71	-14	-86.8	1718.5	-357.5	-34.9	101.3
17TH	206.50	8.0	42.9	1875	3000	4.3	14.3	72	-13	-94.8	1675.6	-336.2	-33.7	98.1
18TH	219.00	7.3	43.2	1875	3000	3.9	14.4	72	-12	-102.1	1632.4	-315.6	-32.5	94.9
19TH	231.50	6.7	43.4	1875	3000	3.6	14.5	73	-11	-108.8	1589.0	-295.4	-31.2	91.7
20TH	244.00	6.0	44.3	1875	3000	3.2	14.8	72	-10	-114.8	1544.7	-275.8	-29.8	88.4
21ST	256.50	5.3	45.5	1875	3000	2.8	15.2	70	-8	-120.1	1499.2	-256.8	-28.3	85.2
22ND	269.00	4.6	46.8	1875	3000	2.5	15.6	68	-7	-124.7	1452.4	-238.4	-26.8	82.0
23RD	281.50	3.8	47.9	1875	3000	2.0	16.0	66	-5	-128.5	1404.5	-220.5	-25.2	78.8
24TH	294.00	2.8	49.3	1875	3000	1.5	16.4	64	-4	-131.3	1355.3	-203.3	-23.6	75.6
25TH	306.50	1.8	50.6	1875	3000	1.0	16.9	62	-2	-133.2	1304.6	-186.6	-21.9	72.5
		.8	52.0	1875	3000	.4	17.3	60	-1					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 40 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-134.0	1252.6	-170.7	-20.3	69.4
27TH	331.50	-.1	52.5	1875	3000	-.1	17.5	59	0	-133.9	1200.1	-155.3	-18.6	66.3
28TH	344.00	-1.0	51.7	1875	3000	-.6	17.2	60	1	-132.8	1148.5	-140.7	-16.9	63.2
29TH	356.50	-2.0	50.9	1875	3000	-1.1	17.0	61	2	-130.9	1097.6	-126.6	-15.3	60.1
30TH	369.00	-2.9	50.1	1875	3000	-1.6	16.7	62	4	-128.0	1047.4	-113.2	-13.7	56.9
31ST	381.50	-3.9	52.5	1875	3000	-2.1	17.5	60	4	-124.0	995.0	-100.4	-12.1	53.8
32ND	394.00	-4.9	54.9	1875	3000	-2.6	18.3	57	5	-119.1	940.0	-88.4	-10.6	50.6
33RD	406.50	-5.9	57.4	1875	3000	-3.2	19.1	55	6	-113.2	882.6	-77.0	-9.1	47.4
34TH	419.00	-7.0	59.0	1875	3000	-3.7	19.7	54	6	-106.2	823.6	-66.3	-7.8	44.2
35TH	431.50	-8.0	59.3	1875	3000	-4.2	19.8	55	7	-98.2	764.3	-56.4	-6.5	40.9
36TH	444.00	-9.0	59.6	1875	3000	-4.8	19.9	55	8	-89.3	704.8	-47.2	-5.3	37.5
37TH	456.50	-9.9	59.8	1875	3000	-5.3	19.9	56	9	-79.4	645.0	-38.8	-4.2	34.1
38TH	469.00	-9.8	62.3	1875	3000	-5.2	20.8	54	9	-69.5	582.6	-31.1	-3.3	30.6
39TH	481.50	-9.8	65.4	1875	3000	-5.2	21.8	52	8	-59.8	517.2	-24.2	-2.5	27.1
40TH	494.00	-9.7	68.4	1875	3000	-5.2	22.8	50	7	-50.1	448.8	-18.2	-1.8	23.6
41ST	506.50	-9.5	70.8	1875	3000	-5.1	23.6	49	7	-40.6	378.1	-13.0	-1.3	20.1
42ND	519.00	-9.1	70.7	1875	3000	-4.9	23.6	51	7	-31.5	307.3	-8.7	-.8	16.5
43RD	531.50	-8.7	70.7	1875	3000	-4.6	23.6	52	6	-22.8	236.7	-5.3	-.5	12.7
44TH	546.50	-9.4	84.0	2250	3600	-4.2	23.3	53	6	-13.3	152.7	-2.4	-.2	8.2
45TH	562.75	-7.9	81.3	2438	3900	-3.2	20.9	53	5	-5.4	71.3	-.6	-.0	3.8
TOP	579.00	-5.4	71.3	2438	3900	-2.2	18.3	53	4	0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 30 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									126.5	1507.2	-513.6	20.9	74.6
2ND	19.00	7.0	28.4	2850	4560	2.5	6.2	49	-12	119.5	1478.8	-485.3	18.5	73.2
3RD	31.50	4.6	18.7	1875	3000	2.5	6.2	50	-12	114.9	1460.2	-466.9	17.0	72.2
4TH	44.00	4.5	18.7	1875	3000	2.4	6.2	51	-12	110.4	1441.4	-448.8	15.6	71.2
5TH	56.50	4.4	18.8	1875	3000	2.3	6.3	52	-12	106.0	1422.6	-430.9	14.3	70.1
6TH	69.00	4.3	18.8	1875	3000	2.3	6.3	54	-12	101.7	1403.8	-413.2	13.0	69.1
7TH	81.50	4.3	18.7	1875	3000	2.3	6.2	56	-13	97.3	1385.1	-395.8	11.7	68.0
8TH	94.00	4.4	18.5	1875	3000	2.3	6.2	58	-14	93.0	1366.5	-378.6	10.6	66.8
9TH	106.50	4.4	18.8	1875	3000	2.4	6.3	59	-14	88.5	1347.8	-361.6	9.4	65.7
10TH	119.00	4.6	20.1	1875	3000	2.4	6.7	59	-13	84.0	1327.7	-344.9	8.3	64.4
11TH	131.50	4.7	21.4	1875	3000	2.5	7.1	58	-13	79.3	1306.2	-328.4	7.3	63.1
12TH	144.00	4.8	22.8	1875	3000	2.6	7.6	57	-12	74.4	1283.5	-312.2	6.4	61.8
13TH	156.50	4.9	23.7	1875	3000	2.6	7.9	57	-12	69.5	1259.7	-296.3	5.5	60.3
14TH	169.00	5.0	24.5	1875	3000	2.7	8.2	57	-12	64.5	1235.2	-280.8	4.6	58.9
15TH	181.50	5.1	25.3	1875	3000	2.7	8.4	57	-11	59.5	1210.0	-265.5	3.9	57.4
16TH	194.00	5.1	26.0	1875	3000	2.7	8.7	56	-11	54.4	1183.9	-250.5	3.1	55.9
17TH	206.50	5.1	26.9	1875	3000	2.7	9.0	55	-11	49.3	1157.0	-235.9	2.5	54.3
18TH	219.00	5.1	27.8	1875	3000	2.7	9.3	54	-10	44.1	1129.3	-221.6	1.9	52.8
19TH	231.50	5.2	28.6	1875	3000	2.7	9.5	53	-10	39.0	1100.6	-207.6	1.4	51.2
20TH	244.00	5.0	29.5	1875	3000	2.7	9.8	52	-9	34.0	1071.1	-194.1	.9	49.6
21ST	256.50	4.8	30.5	1875	3000	2.6	10.2	51	-8	29.2	1040.6	-180.9	.5	48.0
22ND	269.00	4.6	31.5	1875	3000	2.4	10.5	50	-7	24.6	1009.1	-168.1	.2	46.4
23RD	281.50	4.4	32.3	1875	3000	2.3	10.8	49	-7	20.2	976.8	-155.7	-.1	44.8
24TH	294.00	4.1	33.1	1875	3000	2.2	11.0	48	-6	16.2	943.7	-143.7	-.3	43.2
25TH	306.50	3.8	33.9	1875	3000	2.0	11.3	47	-5	12.4	909.8	-132.1	-.5	41.6
		3.5	34.7	1875	3000	1.9	11.6	46	-5					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 90 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00	3.2	35.2	1875	3000	1.7	11.7	46	-4	8.9	875.2	-120.9	-.6	40.0
27TH	331.50	2.9	35.4	1875	3000	1.5	11.8	46	-4	5.7	840.0	-110.2	-.7	38.4
28TH	344.00	2.6	35.6	1875	3000	1.4	11.9	46	-3	2.8	804.6	-99.9	-.8	36.8
29TH	356.50	2.3	35.8	1875	3000	1.2	11.9	46	-3	.2	769.0	-90.1	-.8	35.1
30TH	369.00	1.8	36.7	1875	3000	1.0	12.2	45	-2	-2.1	733.2	-80.7	-.8	33.5
31ST	381.50	1.4	37.7	1875	3000	.7	12.6	45	-2	-3.9	696.4	-71.8	-.7	31.8
32ND	394.00	.9	38.7	1875	3000	.5	12.9	44	-1	-5.3	658.7	-63.3	-.7	30.1
33RD	406.50	.5	39.5	1875	3000	.3	13.2	44	-1	-6.2	619.9	-55.3	-.6	28.4
34TH	419.00	.1	39.8	1875	3000	.1	13.3	45	-0	-6.7	580.4	-47.8	-.5	26.7
35TH	431.50	-.2	40.2	1875	3000	-.1	13.4	45	0	-6.8	540.6	-40.8	-.4	24.9
36TH	444.00	-.6	40.5	1875	3000	-.3	13.5	46	1	-6.6	500.4	-34.3	-.4	23.1
37TH	456.50	-.7	42.4	1875	3000	-.3	14.1	46	1	-6.0	459.9	-28.3	-.3	21.2
38TH	469.00	-.7	44.6	1875	3000	-.4	14.9	45	1	-5.3	417.6	-22.8	-.2	19.3
39TH	481.50	-.8	46.8	1875	3000	-.4	15.6	45	1	-4.6	373.0	-17.9	-.1	17.3
40TH	494.00	-.9	48.8	1875	3000	-.5	16.3	44	1	-3.8	326.1	-13.5	-.1	15.2
41ST	506.50	-1.0	49.7	1875	3000	-.5	16.6	45	1	-3.0	277.4	-9.7	-.0	13.0
42ND	519.00	-1.1	50.7	1875	3000	-.6	16.9	46	1	-2.0	227.7	-6.6	-.0	10.8
43RD	531.50	-1.1	61.5	2250	3600	-.5	17.1	48	1	-.9	177.0	-4.0	.0	8.4
44TH	546.50	-.3	60.8	2438	3900	-.1	15.6	47	0	.2	115.5	-1.8	.0	5.5
45TH	562.75	.6	54.8	2438	3900	.2	14.0	47	-0	.6	54.8	-.4	.0	2.6
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 60 CONFIGURATION A REFERENCE PRESSURE 27 0 PSF GUST FACTOR 1 32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									228.1	1568.1	-543.3	69.3	53.0
2ND	19.00	9.3	26.5	2850	4560	3.3	5.8	52	-18	218.9	1541.7	-513.7	65.1	51.5
3RD	31.50	5.1	17.1	1875	3000	2.7	5.7	52	-15	213.8	1524.5	-494.6	62.4	50.5
4TH	44.00	4.8	17.2	1875	3000	2.6	5.7	51	-14	209.0	1507.3	-475.6	59.7	49.6
5TH	56.50	4.5	17.3	1875	3000	2.4	5.8	50	-13	204.5	1489.9	-456.9	57.2	48.7
6TH	69.00	4.2	17.4	1875	3000	2.2	5.8	48	-12	200.4	1472.5	-438.4	54.6	47.8
7TH	81.50	3.8	17.4	1875	3000	2.0	5.8	47	-10	196.5	1455.1	-420.1	52.1	46.9
8TH	94.00	3.5	17.4	1875	3000	1.9	5.8	46	-9	193.0	1437.7	-402.0	49.7	46.1
9TH	106.50	3.4	18.0	1875	3000	1.8	6.0	44	-8	189.6	1419.7	-384.1	47.3	45.2
10TH	119.00	3.4	19.6	1875	3000	1.8	6.5	41	-7	186.2	1400.1	-366.5	45.0	44.4
11TH	131.50	3.4	21.3	1875	3000	1.8	7.1	38	-6	182.8	1378.8	-349.2	42.7	43.6
12TH	144.00	3.4	22.9	1875	3000	1.8	7.6	35	-5	179.4	1355.9	-332.1	40.4	42.8
13TH	156.50	3.5	24.2	1875	3000	1.9	8.1	33	-5	175.9	1331.6	-315.3	38.2	42.0
14TH	169.00	3.5	25.4	1875	3000	1.9	8.5	31	-4	172.4	1306.2	-298.8	36.0	41.2
15TH	181.50	3.6	26.6	1875	3000	1.9	8.9	30	-4	168.8	1279.5	-282.6	33.9	40.3
16TH	194.00	3.7	27.6	1875	3000	2.0	9.2	29	-4	165.1	1252.0	-266.8	31.8	39.5
17TH	206.50	3.9	28.5	1875	3000	2.1	9.5	29	-4	161.2	1223.5	-251.3	29.8	38.7
18TH	219.00	4.0	29.4	1875	3000	2.2	9.8	28	-4	157.2	1194.1	-236.2	27.8	37.9
19TH	231.50	4.2	30.3	1875	3000	2.2	10.1	28	-4	153.0	1163.8	-221.5	25.8	37.0
20TH	244.00	4.4	31.2	1875	3000	2.4	10.4	28	-4	148.5	1132.6	-207.1	23.9	36.1
21ST	256.50	4.7	32.0	1875	3000	2.5	10.7	28	-4	143.9	1100.5	-193.2	22.1	35.2
22ND	269.00	4.9	32.9	1875	3000	2.6	11.0	28	-4	139.0	1067.6	-179.6	20.3	34.2
23RD	281.50	5.1	33.6	1875	3000	2.7	11.2	28	-4	133.9	1034.1	-166.5	18.6	33.3
24TH	294.00	5.4	34.0	1875	3000	2.9	11.3	29	-4	128.5	1000.0	-153.8	17.0	32.3
25TH	306.50	5.6	34.5	1875	3000	3.0	11.5	29	-5	122.9	965.5	-141.5	15.4	31.2
		5.8	34.9	1875	3000	3.1	11.6	29	-5					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 60 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									117.1	930.6	-129.6	13.9	30.2
27TH	331.50	6.0	35.5	1875	3000	3.2	11.8	30	-5	111.1	895.1	-118.2	12.5	29.1
28TH	344.00	6.3	36.1	1875	3000	3.3	12.0	29	-5	104.8	859.0	-107.3	11.1	28.0
29TH	356.50	6.5	36.8	1875	3000	3.5	12.3	29	-5	98.3	822.2	-96.8	9.9	26.9
30TH	369.00	6.7	37.4	1875	3000	3.6	12.5	29	-5	91.6	784.8	-86.7	8.7	25.8
31ST	381.50	6.6	38.6	1875	3000	3.5	12.9	29	-5	85.0	746.2	-77.1	7.6	24.6
32ND	394.00	6.5	39.8	1875	3000	3.5	13.3	29	-5	78.5	706.4	-68.1	6.6	23.4
33RD	406.50	6.4	41.0	1875	3000	3.4	13.7	29	-5	72.0	665.4	-59.5	5.6	22.2
34TH	419.00	6.3	42.0	1875	3000	3.4	14.0	30	-4	65.7	623.4	-51.4	4.8	20.9
35TH	431.50	6.2	42.6	1875	3000	3.3	14.2	30	-4	59.5	580.8	-43.9	4.0	19.6
36TH	444.00	6.1	43.2	1875	3000	3.2	14.4	31	-4	53.5	537.6	-36.9	3.3	18.2
37TH	456.50	5.9	43.9	1875	3000	3.2	14.6	31	-4	47.5	493.7	-30.5	2.6	16.8
38TH	469.00	5.8	45.6	1875	3000	3.1	15.2	32	-4	41.7	448.1	-24.6	2.1	15.4
39TH	481.50	5.6	47.6	1875	3000	3.0	15.9	32	-4	36.1	400.6	-19.3	1.6	13.8
40TH	494.00	5.5	49.6	1875	3000	2.9	16.5	32	-4	30.6	351.0	-14.6	1.2	12.2
41ST	506.50	5.3	51.4	1875	3000	2.8	17.1	33	-3	25.3	299.6	-10.5	.8	10.5
42ND	519.00	5.2	53.0	1875	3000	2.8	17.7	33	-3	20.2	246.6	-7.1	.6	8.7
43RD	531.50	5.0	54.5	1875	3000	2.7	18.2	34	-3	15.1	192.1	-4.4	.3	6.8
44TH	546.50	5.7	66.6	2250	3600	2.5	18.5	35	-3	9.4	125.4	-2.0	.1	4.5
45TH	562.75	5.2	66.0	2438	3900	2.1	16.9	35	-3	4.2	59.5	-.5	.0	2.1
TOP	579.00	4.2	59.5	2438	3900	1.7	15.2	36	-3	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 70 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									349.2	1245.1	-434.1	126.3	33.6
2ND	19.00	9.4	18.4	2850	4560	3.3	4.0	51	-26	339.9	1226.7	-410.6	119.7	32.4
3RD	31.50	5.7	12.5	1875	3000	3.1	4.2	49	-23	334.2	1214.3	-395.4	115.5	31.6
4TH	44.00	5.4	12.6	1875	3000	2.9	4.2	48	-20	328.8	1201.7	-380.3	111.4	30.9
5TH	56.50	5.0	12.8	1875	3000	2.6	4.3	46	-18	323.8	1188.9	-365.3	107.3	30.2
6TH	69.00	4.6	12.9	1875	3000	2.4	4.3	45	-16	319.2	1176.0	-350.6	103.3	29.6
7TH	81.50	4.2	13.1	1875	3000	2.3	4.4	44	-14	315.0	1162.9	-335.9	99.3	28.9
8TH	94.00	3.8	13.2	1875	3000	2.1	4.4	42	-12	311.2	1149.7	-321.5	95.4	28.3
9TH	106.50	3.7	13.7	1875	3000	1.9	4.6	40	-11	307.5	1136.0	-307.2	91.5	27.8
10TH	119.00	3.6	14.8	1875	3000	1.9	4.9	36	-9	303.9	1121.1	-293.1	87.7	27.2
11TH	131.50	3.5	15.9	1875	3000	1.9	5.3	32	-7	300.4	1105.2	-279.2	83.9	26.7
12TH	144.00	3.5	17.1	1875	3000	1.9	5.7	29	-6	296.9	1088.1	-265.5	80.2	26.1
13TH	156.50	3.4	18.1	1875	3000	1.8	6.0	26	-5	293.5	1070.1	-252.0	76.5	25.6
14TH	169.00	3.4	19.0	1875	3000	1.8	6.3	24	-4	290.1	1051.1	-238.7	72.9	25.2
15TH	181.50	3.3	20.0	1875	3000	1.8	6.7	22	-4	286.8	1031.1	-225.7	69.3	24.7
16TH	194.00	3.4	20.8	1875	3000	1.8	6.9	21	-3	283.4	1010.3	-212.9	65.7	24.3
17TH	206.50	3.6	21.7	1875	3000	1.9	7.2	21	-3	279.8	988.6	-200.5	62.2	23.8
18TH	219.00	3.9	22.6	1875	3000	2.1	7.5	20	-3	275.9	966.0	-188.2	58.7	23.3
19TH	231.50	4.1	23.6	1875	3000	2.2	7.9	20	-3	271.8	942.4	-176.3	55.3	22.9
20TH	244.00	4.3	24.6	1875	3000	2.3	8.2	19	-3	267.5	917.8	-164.7	51.9	22.4
21ST	256.50	4.5	25.6	1875	3000	2.4	8.5	19	-3	263.0	892.2	-153.4	48.6	21.9
22ND	269.00	4.7	26.7	1875	3000	2.5	8.9	19	-3	258.4	865.5	-142.4	45.3	21.3
23RD	281.50	5.0	27.5	1875	3000	2.6	9.2	19	-3	253.4	838.0	-131.7	42.1	20.8
24TH	294.00	5.5	28.3	1875	3000	2.9	9.4	19	-4	247.9	809.7	-121.4	39.0	20.3
25TH	306.50	6.0	29.0	1875	3000	3.2	9.7	19	-4	241.9	780.7	-111.5	35.9	19.7
		6.6	29.8	1875	3000	3.5	9.9	19	-4					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 70 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									235.3	750.9	-101.9	33.0	19.1
27TH	331.50	7.1	30.3	1875	3000	3.8	10.1	19	-4	228.3	720.5	-92.7	30.1	18.5
28TH	344.00	7.5	30.6	1875	3000	4.0	10.2	20	-5	220.7	689.9	-83.9	27.3	17.8
29TH	356.50	8.0	30.9	1875	3000	4.3	10.3	20	-5	212.7	659.0	-75.5	24.6	17.2
30TH	369.00	8.5	31.2	1875	3000	4.6	10.4	20	-6	204.2	627.8	-67.4	21.9	16.5
31ST	381.50	9.2	32.4	1875	3000	4.9	10.8	20	-6	195.0	595.3	-59.8	19.5	15.8
32ND	394.00	9.9	33.7	1875	3000	5.3	11.2	20	-6	185.1	561.7	-52.6	17.1	15.1
33RD	406.50	10.6	35.0	1875	3000	5.6	11.7	20	-6	174.5	526.7	-45.8	14.8	14.3
34TH	419.00	11.2	35.8	1875	3000	6.0	11.9	20	-6	163.3	490.9	-39.4	12.7	13.5
35TH	431.50	11.8	35.9	1875	3000	6.3	12.0	21	-7	151.5	455.0	-33.5	10.7	12.7
36TH	444.00	12.4	36.1	1875	3000	6.6	12.0	21	-7	139.1	418.9	-28.0	8.9	11.9
37TH	456.50	13.0	36.2	1875	3000	6.9	12.1	22	-8	126.1	382.7	-23.0	7.3	11.0
38TH	469.00	13.3	37.4	1875	3000	7.1	12.5	22	-8	112.8	345.3	-18.5	5.8	10.0
39TH	481.50	13.5	38.7	1875	3000	7.2	12.9	23	-8	99.3	306.6	-14.4	4.5	9.0
40TH	494.00	13.8	40.1	1875	3000	7.4	13.4	23	-8	85.5	266.6	-10.8	3.3	8.0
41ST	506.50	14.1	41.2	1875	3000	7.5	13.7	24	-8	71.4	225.4	-7.7	2.3	6.9
42ND	519.00	14.3	41.8	1875	3000	7.7	13.9	25	-9	57.0	183.6	-5.2	1.5	5.7
43RD	531.50	14.6	42.3	1875	3000	7.8	14.1	27	-9	42.4	141.3	-3.2	.9	4.4
44TH	546.50	16.7	50.9	2250	3600	7.4	14.1	28	-9	25.7	90.5	-1.4	.4	2.9
45TH	562.75	14.6	48.6	2438	3900	6.0	12.5	29	-9	11.0	41.9	-.3	.1	1.3
TOP	579.00	11.0	41.9	2438	3900	4.5	10.7	30	-8	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 90 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									318.6	1375.3	-505.1	112.5	35.5
2ND	19.00	8.0	19.3	2850	4560	2.8	4.2	57	-24	310.6	1356.0	-479.1	106.5	34.2
3RD	31.50	5.6	12.5	1875	3000	3.0	4.2	55	-25	305.0	1343.4	-462.3	102.6	33.4
4TH	44.00	5.3	12.3	1875	3000	2.8	4.1	54	-23	299.7	1331.2	-445.5	98.8	32.6
5TH	56.50	5.0	12.0	1875	3000	2.6	4.0	52	-22	294.8	1319.2	-429.0	95.1	31.9
6TH	69.00	4.7	11.8	1875	3000	2.5	3.9	51	-20	290.1	1307.4	-412.6	91.5	31.2
7TH	81.50	4.4	11.5	1875	3000	2.3	3.8	50	-19	285.7	1295.9	-396.3	87.9	30.5
8TH	94.00	4.1	11.2	1875	3000	2.2	3.7	48	-18	281.6	1284.7	-380.2	84.3	29.9
9TH	106.50	4.0	11.5	1875	3000	2.2	3.8	45	-16	277.5	1273.2	-364.2	80.8	29.3
10TH	119.00	4.1	12.3	1875	3000	2.2	4.1	40	-13	273.4	1260.9	-348.3	77.4	28.8
11TH	131.50	4.2	13.2	1875	3000	2.2	4.4	35	-11	269.2	1247.6	-332.7	74.0	28.3
12TH	144.00	4.3	14.1	1875	3000	2.3	4.7	31	-10	264.9	1233.5	-317.2	70.7	27.8
13TH	156.50	4.3	15.0	1875	3000	2.3	5.0	28	-8	260.6	1218.5	-301.8	67.4	27.3
14TH	169.00	4.3	15.8	1875	3000	2.3	5.3	26	-7	256.3	1202.7	-286.7	64.2	26.9
15TH	181.50	4.3	16.6	1875	3000	2.3	5.5	23	-6	252.0	1186.1	-271.8	61.0	26.5
16TH	194.00	4.3	17.7	1875	3000	2.3	5.9	22	-5	247.7	1168.4	-257.1	57.9	26.1
17TH	206.50	4.3	19.2	1875	3000	2.3	6.4	21	-5	243.5	1149.2	-242.6	54.8	25.6
18TH	219.00	4.2	20.8	1875	3000	2.3	6.9	20	-4	239.3	1128.4	-228.3	51.8	25.2
19TH	231.50	4.2	22.3	1875	3000	2.2	7.4	20	-4	235.1	1106.1	-214.4	48.8	24.7
20TH	244.00	4.1	24.0	1875	3000	2.2	8.0	19	-3	230.9	1082.1	-200.7	45.9	24.3
21ST	256.50	4.1	25.7	1875	3000	2.2	8.6	18	-3	226.8	1056.4	-187.3	43.0	23.8
22ND	269.00	4.1	27.4	1875	3000	2.2	9.1	18	-3	222.8	1029.1	-174.3	40.2	23.3
23RD	281.50	4.2	28.8	1875	3000	2.2	9.6	17	-3	218.6	1000.3	-161.6	37.5	22.8
24TH	294.00	4.6	30.0	1875	3000	2.5	10.0	18	-3	214.0	970.3	-149.3	34.8	22.2
25TH	306.50	5.1	31.3	1875	3000	2.7	10.4	18	-3	208.9	939.0	-137.4	32.1	21.6
		5.5	32.5	1875	3000	2.9	10.8	19	-3					

TABLE 7. SHEAR AND MOMENT DIAGRAMS — ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 80 — CONFIGURATION A — REFERENCE PRESSURE 27.0 PSF — GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									203.4	906.5	-125.8	29.5	21.9
27TH	331.50	5.9	33.7	1875	3000	3.1	11.2	19	-3	197.5	872.8	-114.7	27.0	20.3
28TH	344.00	6.2	34.7	1875	3000	3.3	11.6	20	-4	191.3	838.1	-104.0	24.6	19.6
29TH	356.50	6.6	35.7	1875	3000	3.5	11.9	21	-4	184.7	802.3	-93.8	22.2	18.9
30TH	369.00	6.9	36.6	1875	3000	3.7	12.2	21	-4	177.8	765.8	-84.0	20.0	18.1
31ST	381.50	7.4	37.8	1875	3000	4.0	12.6	21	-4	170.3	728.0	-74.6	17.8	17.2
32ND	394.00	8.0	39.1	1875	3000	4.2	13.0	21	-4	162.4	688.8	-65.8	15.7	16.4
33RD	406.50	8.5	40.4	1875	3000	4.5	13.5	21	-4	153.9	648.4	-57.4	13.8	15.5
34TH	419.00	9.0	41.5	1875	3000	4.8	13.8	21	-5	144.9	606.9	-49.6	11.9	14.6
35TH	431.50	9.5	42.4	1875	3000	5.1	14.1	22	-5	135.4	564.4	-42.2	10.1	13.6
36TH	444.00	10.0	43.3	1875	3000	5.3	14.4	22	-5	125.4	521.1	-35.5	8.5	12.6
37TH	456.50	10.5	44.2	1875	3000	5.6	14.7	22	-5	114.9	476.9	-29.2	7.0	11.5
38TH	469.00	10.9	45.6	1875	3000	5.8	15.2	23	-5	104.0	431.3	-23.5	5.6	10.4
39TH	481.50	11.4	47.0	1875	3000	6.1	15.7	23	-5	92.6	384.2	-18.4	4.4	9.3
40TH	494.00	11.8	48.5	1875	3000	6.3	16.2	23	-6	80.8	335.8	-13.9	3.3	8.1
41ST	506.50	12.2	49.8	1875	3000	6.5	16.6	23	-6	68.7	285.9	-10.1	2.4	6.9
42ND	519.00	12.5	50.8	1875	3000	6.7	16.9	23	-6	56.2	235.1	-6.8	1.6	5.7
43RD	531.50	12.8	51.8	1875	3000	6.8	17.3	23	-6	43.4	183.3	-4.2	1.0	4.4
44TH	546.50	15.2	62.9	2250	3600	6.7	17.5	23	-6	28.2	120.3	-1.9	.4	2.9
45TH	562.75	14.9	62.9	2438	3900	6.1	16.1	23	-5	13.3	57.4	-.5	.1	1.4
TOP	579.00	13.3	57.4	2438	3900	5.5	14.7	23	-5	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 90 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									190.8	818.2	-307.0	62.8	23.1
2ND	19.00	5.2	9.9	2850	4560	1.8	2.2	54	-28	185.6	808.3	-291.6	59.2	22.4
3RD	31.50	3.5	6.6	1875	3000	1.8	2.2	53	-28	182.2	801.7	-281.5	56.9	22.0
4TH	44.00	3.3	6.6	1875	3000	1.8	2.2	52	-26	178.8	795.1	-271.6	54.7	21.5
5TH	56.50	3.1	6.5	1875	3000	1.7	2.2	51	-25	175.7	788.6	-261.7	52.5	21.1
6TH	69.00	3.0	6.4	1875	3000	1.6	2.1	51	-23	172.7	782.2	-251.8	50.3	20.7
7TH	81.50	2.8	6.3	1875	3000	1.5	2.1	51	-22	170.0	775.9	-242.1	48.1	20.3
8TH	94.00	2.6	6.2	1875	3000	1.4	2.1	50	-21	167.4	769.7	-232.4	46.0	20.0
9TH	106.50	2.5	6.3	1875	3000	1.3	2.1	48	-19	164.9	763.4	-222.9	44.0	19.6
10TH	119.00	2.6	6.8	1875	3000	1.4	2.3	43	-17	162.3	756.6	-213.4	41.9	19.3
11TH	131.50	2.7	7.2	1875	3000	1.4	2.4	40	-15	159.6	749.3	-203.9	39.9	19.0
12TH	144.00	2.8	7.7	1875	3000	1.5	2.6	36	-13	156.8	741.6	-194.6	37.9	18.6
13TH	156.50	2.8	8.3	1875	3000	1.5	2.8	32	-11	154.0	733.3	-185.4	36.0	18.3
14TH	169.00	2.9	9.0	1875	3000	1.5	3.0	29	-9	151.1	724.3	-176.3	34.1	18.1
15TH	181.50	2.9	9.7	1875	3000	1.6	3.2	25	-8	148.2	714.6	-167.3	32.2	17.8
16TH	194.00	3.0	10.3	1875	3000	1.6	3.4	23	-7	145.2	704.3	-158.4	30.4	17.5
17TH	206.50	3.1	10.9	1875	3000	1.6	3.6	23	-6	142.1	693.4	-149.7	28.6	17.3
18TH	219.00	3.2	11.5	1875	3000	1.7	3.8	23	-6	138.9	681.9	-141.1	26.8	17.0
19TH	231.50	3.3	12.1	1875	3000	1.8	4.0	23	-6	135.6	669.9	-132.7	25.1	16.7
20TH	244.00	3.4	12.8	1875	3000	1.8	4.3	22	-6	132.2	657.0	-124.4	23.4	16.4
21ST	256.50	3.5	13.7	1875	3000	1.9	4.6	21	-5	128.7	643.3	-116.2	21.8	16.1
22ND	269.00	3.6	14.6	1875	3000	1.9	4.9	21	-5	125.2	628.6	-108.3	20.2	15.8
23RD	281.50	3.7	15.4	1875	3000	2.0	5.1	20	-5	121.5	613.2	-100.5	18.7	15.4
24TH	294.00	3.9	16.6	1875	3000	2.1	5.5	20	-5	117.5	596.6	-93.0	17.2	15.1
25TH	306.50	4.2	17.8	1875	3000	2.2	5.9	20	-5	113.3	578.8	-85.6	15.7	14.7
		4.4	18.9	1875	3000	2.4	6.3	20	-5					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 90 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
										108.9	559.9	-78.5	14.3	14.3
26TH	319.00	4.6	19.8	1875	3000	2.4	6.6	20	-5	104.3	540.1	-71.6	13.0	13.9
27TH	331.50	4.7	20.4	1875	3000	2.5	6.8	21	-5	99.7	519.7	-65.0	11.7	13.4
28TH	344.00	4.8	21.0	1875	3000	2.5	7.0	22	-5	94.9	498.6	-58.6	10.5	12.9
29TH	356.50	4.9	21.5	1875	3000	2.6	7.2	23	-5	90.0	477.1	-52.5	9.4	12.4
30TH	369.00	5.0	22.5	1875	3000	2.7	7.5	23	-5	85.1	454.6	-46.7	8.3	11.8
31ST	381.50	5.1	23.5	1875	3000	2.7	7.8	24	-5	79.9	431.1	-41.2	7.2	11.3
32ND	394.00	5.2	24.5	1875	3000	2.8	8.2	24	-5	74.7	406.6	-35.9	6.3	10.7
33RD	406.50	5.3	25.5	1875	3000	2.8	8.5	24	-5	69.4	381.1	-31.0	5.4	10.0
34TH	419.00	5.4	26.3	1875	3000	2.9	8.8	24	-5	64.0	354.8	-26.4	4.5	9.3
35TH	431.50	5.5	27.2	1875	3000	2.9	9.1	25	-5	58.5	327.7	-22.2	3.8	8.6
36TH	444.00	5.5	28.0	1875	3000	2.9	9.3	25	-5	53.0	299.6	-18.2	3.1	7.9
37TH	456.50	5.6	28.9	1875	3000	3.0	9.6	25	-5	47.4	270.7	-14.7	2.4	7.2
38TH	469.00	5.7	29.9	1875	3000	3.0	10.0	25	-5	41.7	240.8	-11.5	1.9	6.4
39TH	481.50	5.8	30.9	1875	3000	3.1	10.3	25	-5	35.9	209.9	-8.7	1.4	5.6
40TH	494.00	5.9	31.7	1875	3000	3.1	10.6	25	-5	30.1	178.2	-6.2	1.0	4.8
41ST	506.50	5.9	32.1	1875	3000	3.2	10.7	25	-5	24.1	146.1	-4.2	.7	4.0
42ND	519.00	6.0	32.6	1875	3000	3.2	10.9	26	-5	18.1	113.5	-2.6	.4	3.1
43RD	531.50	6.9	39.3	2250	3600	3.1	10.9	26	-5	11.2	74.2	-1.2	.2	2.0
44TH	546.50	6.2	39.0	2438	3900	2.6	10.0	27	-4	5.0	35.2	-.3	.0	1.0
45TH	562.75	5.0	35.2	2438	3900	2.0	9.0	27	-4	0.0	0.0	0.0	0.0	0.0
TOP	579.00													

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 100 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									94.4	374.9	-138.3	35.9	8.5
2ND	19.00	.8	3.8	2850	4560	.3	.8	44	-9	93.6	371.1	-131.2	34.1	8.3
3RD	31.50	.5	2.7	1875	3000	.3	.9	42	-8	93.1	368.4	-126.6	33.0	8.2
4TH	44.00	.3	2.8	1875	3000	.2	.9	38	-4	92.8	365.6	-122.0	31.8	8.1
5TH	56.50	.1	2.8	1875	3000	.1	.9	33	-1	92.7	362.8	-117.5	30.6	8.0
6TH	69.00	-.1	2.8	1875	3000	-.1	.9	30	1	92.8	359.9	-112.9	29.5	7.9
7TH	81.50	-.3	2.8	1875	3000	-.2	.9	28	3	93.2	357.2	-108.5	28.3	7.9
8TH	94.00	-.6	2.7	1875	3000	-.3	.9	25	5	93.7	354.4	-104.0	27.1	7.8
9TH	106.50	-.5	3.0	1875	3000	-.3	1.0	23	4	94.2	351.5	-99.6	26.0	7.7
10TH	119.00	-.2	3.5	1875	3000	-.1	1.2	19	1	94.5	347.9	-95.2	24.8	7.6
11TH	131.50	.1	4.1	1875	3000	.0	1.4	16	-0	94.4	343.8	-90.9	23.6	7.6
12TH	144.00	.4	4.7	1875	3000	.2	1.6	14	-1	94.0	339.1	-86.6	22.4	7.5
13TH	156.50	.6	4.9	1875	3000	.3	1.6	13	-2	93.5	334.2	-82.4	21.3	7.4
14TH	169.00	.8	5.0	1875	3000	.4	1.7	13	-2	92.6	329.1	-78.3	20.1	7.4
15TH	181.50	1.1	5.1	1875	3000	.6	1.7	13	-3	91.6	324.0	-74.2	18.9	7.3
16TH	194.00	1.3	5.2	1875	3000	.7	1.7	15	-4	90.3	318.8	-70.2	17.8	7.2
17TH	206.50	1.6	5.4	1875	3000	.8	1.8	17	-5	88.7	313.4	-66.2	16.7	7.1
18TH	219.00	1.9	5.6	1875	3000	1.0	1.9	20	-7	86.8	307.8	-62.4	15.6	7.0
19TH	231.50	2.1	5.8	1875	3000	1.1	1.9	22	-8	84.7	302.0	-58.5	14.5	6.9
20TH	244.00	2.4	6.2	1875	3000	1.3	2.1	22	-8	82.3	295.7	-54.8	13.5	6.7
21ST	256.50	2.6	6.8	1875	3000	1.4	2.3	21	-8	79.6	289.0	-51.2	12.5	6.5
22ND	269.00	2.9	7.3	1875	3000	1.5	2.4	20	-8	76.8	281.7	-47.6	11.5	6.4
23RD	281.50	3.1	7.8	1875	3000	1.6	2.6	19	-8	73.7	273.9	-44.1	10.5	6.2
24TH	294.00	3.1	8.3	1875	3000	1.7	2.8	18	-7	70.6	265.6	-40.7	9.6	6.0
25TH	306.50	3.2	8.8	1875	3000	1.7	2.9	17	-6	67.4	256.8	-37.5	8.8	5.8
		3.3	9.3	1875	3000	1.7	3.1	16	-6					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 100 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									64.1	247.5	-34.3	8.0	5.7
27TH	331.50	3.3	9.6	1875	3000	1.8	3.2	16	-6	60.8	238.0	-31.3	7.2	5.5
28TH	344.00	3.3	9.5	1875	3000	1.8	3.2	17	-6	57.6	228.4	-28.4	6.4	5.3
29TH	356.50	3.3	9.5	1875	3000	1.7	3.2	18	-6	54.3	218.9	-25.6	5.7	5.1
30TH	369.00	3.3	9.5	1875	3000	1.7	3.2	19	-7	51.0	209.4	-22.9	5.1	4.9
31ST	381.50	3.3	10.0	1875	3000	1.7	3.3	19	-6	47.7	199.4	-20.3	4.5	4.7
32ND	394.00	3.3	10.6	1875	3000	1.7	3.5	19	-6	44.4	188.8	-17.9	3.9	4.5
33RD	406.50	3.3	11.2	1875	3000	1.8	3.7	19	-5	41.2	177.5	-15.6	3.4	4.3
34TH	419.00	3.3	11.6	1875	3000	1.7	3.9	19	-5	37.9	166.0	-13.5	2.9	4.0
35TH	431.50	3.2	11.7	1875	3000	1.7	3.9	20	-6	34.7	154.3	-11.5	2.4	3.8
36TH	444.00	3.2	11.8	1875	3000	1.7	3.9	21	-6	31.5	142.5	-9.6	2.0	3.5
37TH	456.50	3.2	11.8	1875	3000	1.7	3.9	23	-6	28.3	130.7	-7.9	1.6	3.2
38TH	469.00	3.2	12.4	1875	3000	1.7	4.1	22	-6	25.1	118.2	-6.4	1.3	2.9
39TH	481.50	3.2	13.1	1875	3000	1.7	4.4	22	-5	22.0	105.1	-5.0	1.0	2.6
40TH	494.00	3.2	13.8	1875	3000	1.7	4.6	21	-5	18.8	91.4	-3.7	.7	2.3
41ST	506.50	3.1	14.3	1875	3000	1.7	4.8	21	-5	15.7	77.1	-2.7	.5	2.0
42ND	519.00	3.1	14.2	1875	3000	1.7	4.7	23	-5	12.5	62.9	-1.8	.3	1.6
43RD	531.50	3.1	14.1	1875	3000	1.7	4.7	24	-5	9.4	48.8	-1.1	.2	1.3
44TH	546.50	3.5	16.7	2250	3600	1.6	4.6	25	-5	5.9	32.0	-.5	.1	.8
45TH	562.75	3.3	16.7	2438	3900	1.3	4.3	25	-5	2.7	15.3	-.1	.0	.4
TOP	579.00	2.7	15.3	2438	3900	1.1	3.9	25	-4	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 110 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									61.1	211.7	-68.1	26.4	6.0
2ND	19.00	-.4	4.6	2850	4560	-.2	1.0	38	4	61.5	207.1	-64.1	25.3	5.8
3RD	31.50	-.2	3.2	1875	3000	-.1	1.1	35	3	61.8	203.9	-61.6	24.5	5.7
4TH	44.00	-.4	3.1	1875	3000	-.2	1.0	33	5	62.2	200.8	-59.0	23.7	5.6
5TH	56.50	-.7	3.0	1875	3000	-.4	1.0	31	7	62.9	197.8	-56.5	23.0	5.5
6TH	69.00	-.9	3.0	1875	3000	-.5	1.0	28	8	63.7	194.8	-54.1	22.2	5.4
7TH	81.50	-1.1	3.2	1875	3000	-.6	1.1	23	8	64.8	191.6	-51.7	21.4	5.3
8TH	94.00	-1.3	3.4	1875	3000	-.7	1.1	19	7	66.1	188.2	-49.3	20.5	5.3
9TH	106.50	-1.2	3.6	1875	3000	-.6	1.2	17	6	67.3	184.6	-47.0	19.7	5.2
10TH	119.00	-.9	3.9	1875	3000	-.5	1.3	15	3	68.2	180.7	-44.7	18.9	5.1
11TH	131.50	-.6	4.2	1875	3000	-.3	1.4	13	2	68.8	176.4	-42.5	18.0	5.1
12TH	144.00	-.3	4.5	1875	3000	-.2	1.5	11	1	69.1	171.9	-40.3	17.1	5.0
13TH	156.50	.0	4.5	1875	3000	.0	1.5	11	-0	69.1	167.4	-38.2	16.3	5.0
14TH	169.00	.4	4.4	1875	3000	.2	1.5	12	-1	68.8	163.0	-36.1	15.4	4.9
15TH	181.50	.7	4.2	1875	3000	.4	1.4	13	-2	68.1	158.8	-34.1	14.6	4.9
16TH	194.00	1.0	4.1	1875	3000	.5	1.4	15	-3	67.1	154.8	-32.1	13.7	4.8
17TH	206.50	1.2	4.1	1875	3000	.6	1.4	18	-5	66.0	150.7	-30.2	12.9	4.7
18TH	219.00	1.4	4.0	1875	3000	.7	1.3	22	-7	64.6	146.7	-28.4	12.1	4.6
19TH	231.50	1.6	4.0	1875	3000	.8	1.3	25	-10	63.0	142.6	-26.5	11.3	4.5
20TH	244.00	1.7	4.1	1875	3000	.9	1.4	28	-11	61.3	138.5	-24.8	10.5	4.4
21ST	256.50	1.9	4.3	1875	3000	1.0	1.4	29	-13	59.5	134.2	-23.1	9.7	4.2
22ND	269.00	2.0	4.5	1875	3000	1.1	1.5	30	-14	57.4	129.8	-21.4	9.0	4.1
23RD	281.50	2.1	4.6	1875	3000	1.1	1.5	30	-14	55.3	125.2	-19.8	8.3	3.9
24TH	294.00	2.2	4.7	1875	3000	1.2	1.6	28	-13	53.1	120.5	-18.3	7.6	3.7
25TH	306.50	2.3	4.7	1875	3000	1.2	1.6	26	-13	50.8	115.8	-16.8	7.0	3.6
		2.3	4.8	1875	3000	1.2	1.6	25	-12					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 110 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									48.5	111.0	-15.4	6.4	3.4
		2.3	4.8	1875	3000	1.2	1.6	24	-11					
27TH	331.50									46.2	106.1	-14.1	5.8	3.3
		2.3	4.7	1875	3000	1.2	1.6	23	-11					
28TH	344.00									43.9	101.4	-12.8	5.2	3.2
		2.3	4.7	1875	3000	1.2	1.6	23	-11					
29TH	356.50									41.7	96.7	-11.5	4.7	3.0
		2.2	4.6	1875	3000	1.2	1.5	23	-11					
30TH	369.00									39.4	92.2	-10.3	4.2	2.9
		2.3	4.6	1875	3000	1.2	1.5	23	-11					
31ST	381.50									37.2	87.5	-9.2	3.7	2.8
		2.3	4.7	1875	3000	1.2	1.6	24	-12					
32ND	394.00									34.9	82.9	-8.2	3.2	2.6
		2.3	4.7	1875	3000	1.2	1.6	24	-12					
33RD	406.50									32.5	78.1	-7.1	2.8	2.5
		2.3	4.8	1875	3000	1.2	1.6	25	-12					
34TH	419.00									30.2	73.3	-6.2	2.4	2.3
		2.3	4.8	1875	3000	1.2	1.6	26	-13					
35TH	431.50									28.0	68.5	-5.3	2.0	2.2
		2.2	4.8	1875	3000	1.2	1.6	28	-13					
36TH	444.00									25.7	63.7	-4.5	1.7	2.0
		2.2	4.8	1875	3000	1.2	1.6	30	-14					
37TH	456.50									23.5	58.9	-3.7	1.4	1.8
		2.3	5.1	1875	3000	1.2	1.7	29	-13					
38TH	469.00									21.2	53.8	-3.0	1.1	1.7
		2.4	5.4	1875	3000	1.3	1.8	28	-12					
39TH	481.50									18.8	48.4	-2.4	.9	1.5
		2.5	5.7	1875	3000	1.3	1.9	27	-12					
40TH	494.00									16.3	42.6	-1.8	.7	1.3
		2.5	6.0	1875	3000	1.4	2.0	26	-11					
41ST	506.50									13.8	36.6	-1.3	.5	1.1
		2.6	6.2	1875	3000	1.4	2.1	26	-11					
42ND	519.00									11.2	30.3	-.9	.3	.9
		2.7	6.5	1875	3000	1.4	2.2	26	-11					
43RD	531.50									8.5	23.9	-.6	.2	.7
		3.1	7.9	2250	3600	1.4	2.2	27	-10					
44TH	546.50									5.4	16.0	-.3	.1	.5
		2.9	8.2	2438	3900	1.2	2.1	27	-10					
45TH	562.75									2.5	7.8	-.1	.0	.2
		2.5	7.8	2438	3900	1.0	2.0	28	-9					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 120 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-5.0	141.0	-44.9	6.9	3.1
2ND	19.00	-1.0	4.4	2850	4560	-.3	1.0	31	7	-4.1	136.6	-42.2	7.0	3.0
3RD	31.50	-1.2	2.8	1875	3000	-.6	.9	23	10	-2.8	133.8	-40.5	7.1	2.9
4TH	44.00	-1.3	2.8	1875	3000	-.7	.9	22	10	-1.6	131.0	-38.9	7.1	2.8
5TH	56.50	-1.4	2.7	1875	3000	-.7	.9	20	10	-.2	128.3	-37.3	7.1	2.8
6TH	69.00	-1.5	2.6	1875	3000	-.8	.9	18	10	1.3	125.8	-35.7	7.1	2.7
7TH	81.50	-1.6	2.5	1875	3000	-.9	.8	17	11	2.9	123.2	-34.1	7.1	2.6
8TH	94.00	-1.8	2.5	1875	3000	-1.0	.8	16	12	4.7	120.8	-32.6	7.0	2.6
9TH	106.50	-1.8	2.4	1875	3000	-.9	.8	17	12	6.5	118.4	-31.1	6.9	2.5
10TH	119.00	-1.6	2.4	1875	3000	-.9	.8	18	12	8.1	116.0	-29.6	6.9	2.5
11TH	131.50	-1.5	2.3	1875	3000	-.8	.8	19	12	9.6	113.7	-28.2	6.7	2.4
12TH	144.00	-1.4	2.2	1875	3000	-.7	.7	20	12	11.0	111.5	-26.8	6.6	2.3
13TH	156.50	-1.3	2.3	1875	3000	-.7	.8	18	10	12.3	109.2	-25.4	6.5	2.3
14TH	169.00	-1.2	2.3	1875	3000	-.6	.8	16	8	13.4	106.9	-24.1	6.3	2.2
15TH	181.50	-1.1	2.4	1875	3000	-.6	.8	14	6	14.5	104.5	-22.7	6.1	2.2
16TH	194.00	-1.0	2.4	1875	3000	-.5	.8	13	5	15.5	102.1	-21.4	5.9	2.2
17TH	206.50	-.9	2.4	1875	3000	-.5	.8	17	6	16.4	99.8	-20.2	5.7	2.1
18TH	219.00	-.8	2.3	1875	3000	-.4	.8	21	7	17.1	97.5	-18.9	5.5	2.1
19TH	231.50	-.7	2.2	1875	3000	-.4	.7	25	8	17.8	95.2	-17.7	5.3	2.0
20TH	244.00	-.6	2.3	1875	3000	-.3	.8	26	7	18.4	92.9	-16.6	5.1	1.9
21ST	256.50	-.5	2.4	1875	3000	-.3	.8	26	5	18.9	90.5	-15.4	4.9	1.9
22ND	269.00	-.4	2.5	1875	3000	-.2	.8	25	4	19.4	88.0	-14.3	4.6	1.8
23RD	281.50	-.3	2.7	1875	3000	-.2	.9	24	3	19.7	85.3	-13.2	4.4	1.7
24TH	294.00	-.2	2.9	1875	3000	-.1	1.0	22	2	19.9	82.4	-12.2	4.1	1.7
25TH	306.50	-.1	3.1	1875	3000	-.1	1.0	19	1	20.0	79.3	-11.2	3.9	1.6
		-.0	3.3	1875	3000	-.0	1.1	17	0					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 120 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									20.0	76.0	-10.2	3.6	1.6
		.1	3.4	1875	3000	.1	1.1	17	-0					
27TH	331.50									20.0	72.6	-9.3	3.4	1.5
		.2	3.3	1875	3000	.1	1.1	20	-1					
28TH	344.00									19.8	69.3	-8.4	3.1	1.4
		.3	3.1	1875	3000	.2	1.0	22	-2					
29TH	356.50									19.5	66.2	-7.5	2.9	1.4
		.4	3.0	1875	3000	.2	1.0	25	-3					
30TH	369.00									19.1	63.2	-6.7	2.6	1.3
		.4	3.2	1875	3000	.2	1.1	22	-3					
31ST	381.50									18.7	60.0	-6.0	2.4	1.2
		.4	3.5	1875	3000	.2	1.2	19	-2					
32ND	394.00									18.3	56.5	-5.2	2.2	1.2
		.4	3.7	1875	3000	.2	1.2	17	-2					
33RD	406.50									17.9	52.8	-4.5	1.9	1.1
		.5	3.8	1875	3000	.2	1.3	16	-2					
34TH	419.00									17.4	49.0	-3.9	1.7	1.0
		.5	3.7	1875	3000	.2	1.2	18	-2					
35TH	431.50									17.0	45.3	-3.3	1.5	1.0
		.5	3.6	1875	3000	.3	1.2	19	-2					
36TH	444.00									16.5	41.6	-2.8	1.3	.9
		.5	3.5	1875	3000	.3	1.2	21	-3					
37TH	456.50									16.0	38.1	-2.3	1.1	.8
		.6	3.7	1875	3000	.4	1.2	20	-4					
38TH	469.00									15.2	34.4	-1.8	.9	.7
		1.1	3.9	1875	3000	.6	1.3	18	-5					
39TH	481.50									14.1	30.4	-1.4	.7	.7
		1.4	4.2	1875	3000	.7	1.4	17	-5					
40TH	494.00									12.8	26.3	-1.1	.6	.6
		1.6	4.3	1875	3000	.9	1.4	16	-6					
41ST	506.50									11.2	22.0	-.8	.4	.5
		1.8	4.2	1875	3000	1.0	1.4	18	-8					
42ND	519.00									9.4	17.8	-.5	.3	.4
		2.0	4.1	1875	3000	1.1	1.4	19	-9					
43RD	531.50									7.4	13.7	-.3	.2	.3
		2.5	4.7	2250	3600	1.1	1.3	20	-11					
44TH	546.50									4.8	9.0	-.1	.1	.2
		2.5	4.7	2438	3900	1.0	1.2	19	-10					
45TH	562.75									2.3	4.3	-.0	.0	.1
		2.3	4.3	2438	3900	.9	1.1	17	-9					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 130 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-44.6	51.4	-13.8	-3.5	3.1
2ND	19.00	-1.3	2.9	2850	4560	-.4	.6	58	25	-43.3	48.4	-12.8	-2.7	2.9
3RD	31.50	-1.5	2.0	1875	3000	-.8	.7	30	22	-41.8	46.5	-12.2	-2.1	2.9
4TH	44.00	-1.6	1.8	1875	3000	-.9	.6	25	23	-40.2	44.7	-11.7	-1.6	2.8
5TH	56.50	-1.8	1.6	1875	3000	-.9	.5	20	22	-38.4	43.1	-11.1	-1.1	2.7
6TH	69.00	-1.9	1.4	1875	3000	-1.0	.5	16	22	-36.6	41.7	-10.6	-.7	2.6
7TH	81.50	-2.0	1.3	1875	3000	-1.1	.4	14	22	-34.5	40.5	-10.1	-.2	2.6
8TH	94.00	-2.1	1.1	1875	3000	-1.1	.4	12	23	-32.4	39.3	-9.6	.2	2.5
9TH	106.50	-2.2	1.1	1875	3000	-1.2	.4	11	23	-30.2	38.3	-9.1	.6	2.4
10TH	119.00	-2.2	1.2	1875	3000	-1.2	.4	12	23	-28.0	37.1	-8.6	1.0	2.4
11TH	131.50	-2.3	1.2	1875	3000	-1.2	.4	12	22	-25.7	35.9	-8.2	1.3	2.3
12TH	144.00	-2.3	1.3	1875	3000	-1.2	.4	12	22	-23.4	34.5	-7.7	1.6	2.3
13TH	156.50	-2.3	1.4	1875	3000	-1.2	.5	13	22	-21.1	33.2	-7.3	1.9	2.2
14TH	169.00	-2.3	1.3	1875	3000	-1.2	.4	13	24	-18.7	31.8	-6.9	2.1	2.1
15TH	181.50	-2.3	1.3	1875	3000	-1.2	.4	14	25	-16.4	30.5	-6.5	2.4	2.0
16TH	194.00	-2.3	1.2	1875	3000	-1.2	.4	14	27	-14.1	29.3	-6.1	2.5	2.0
17TH	206.50	-2.2	1.1	1875	3000	-1.2	.4	14	28	-11.9	28.2	-5.8	2.7	1.9
18TH	219.00	-2.1	.9	1875	3000	-1.1	.3	13	30	-9.8	27.3	-5.4	2.8	1.8
19TH	231.50	-2.0	.8	1875	3000	-1.1	.3	12	33	-7.8	26.6	-5.1	3.0	1.7
20TH	244.00	-1.9	.7	1875	3000	-1.0	.2	12	34	-5.8	25.9	-4.8	3.0	1.7
21ST	256.50	-1.8	.7	1875	3000	-1.0	.2	13	33	-4.0	25.2	-4.4	3.1	1.6
22ND	269.00	-1.7	.7	1875	3000	-.9	.2	14	33	-2.3	24.4	-4.1	3.1	1.5
23RD	281.50	-1.7	.8	1875	3000	-.9	.3	14	32	-.6	23.7	-3.8	3.2	1.5
24TH	294.00	-1.6	.7	1875	3000	-.9	.2	14	32	1.1	23.0	-3.5	3.2	1.4
25TH	306.50	-1.6	.7	1875	3000	-.9	.2	13	32	2.7	22.3	-3.3	3.1	1.3
		-1.6	.6	1875	3000	-.9	.2	13	32					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 130 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00	-1.6	.6	1875	3000	-.8	.2	12	31	4.3	21.6	-3.0	3.1	1.3
27TH	331.50	-1.6	.7	1875	3000	-.8	.2	12	29	5.9	21.0	-2.7	3.0	1.2
28TH	344.00	-1.6	.7	1875	3000	-.8	.2	12	26	7.5	20.3	-2.5	2.9	1.2
29TH	356.50	-1.6	.7	1875	3000	-.8	.2	12	25	9.1	19.6	-2.2	2.8	1.1
30TH	369.00	-1.4	.8	1875	3000	-.8	.3	16	28	10.6	18.9	-2.0	2.7	1.1
31ST	381.50	-1.3	.9	1875	3000	-.7	.3	21	31	12.0	18.1	-1.7	2.6	1.0
32ND	394.00	-1.1	.9	1875	3000	-.6	.3	27	33	13.3	17.2	-1.5	2.4	1.0
33RD	406.50	-1.0	1.0	1875	3000	-.5	.3	34	32	14.5	16.3	-1.3	2.2	.9
34TH	419.00	-.8	1.1	1875	3000	-.4	.4	42	29	15.4	15.2	-1.1	2.0	.8
35TH	431.50	-.6	1.3	1875	3000	-.3	.4	48	23	16.2	14.1	-.9	1.9	.8
36TH	444.00	-.4	1.4	1875	3000	-.2	.5	53	16	16.8	12.8	-.8	1.6	.7
37TH	456.50	.0	1.4	1875	3000	.0	.5	56	-0	17.2	11.4	-.6	1.4	.6
38TH	469.00	.4	1.4	1875	3000	.2	.5	49	-15	17.2	10.0	-.5	1.2	.5
39TH	481.50	.8	1.4	1875	3000	.4	.5	38	-22	16.8	8.6	-.4	1.0	.4
40TH	494.00	1.2	1.4	1875	3000	.7	.5	27	-24	16.0	7.2	-.3	.8	.4
41ST	506.50	1.6	1.3	1875	3000	.9	.4	19	-24	14.7	5.7	-.2	.6	.3
42ND	519.00	2.0	1.2	1875	3000	1.1	.4	13	-22	13.1	4.4	-.1	.4	.2
43RD	531.50	2.9	1.3	2250	3600	1.3	.4	8	-18	11.1	3.2	-.1	.3	.2
44TH	546.50	3.8	1.1	2438	3900	1.5	.3	4	-15	8.2	1.9	-.0	.1	.1
45TH	562.75	4.4	.8	2438	3900	1.8	.2	2	-12	4.4	.8	-.0	.0	.1
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 140 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-122.0	45.7	-5.9	-28.4	1.0
2ND	19.00	-2.2	3.4	2850	4560	-.8	.7	34	22	-119.8	42.4	-5.0	-26.1	.8
3RD	31.50	-1.8	2.8	1875	3000	-1.0	.9	28	18	-118.0	39.5	-4.5	-24.6	.7
4TH	44.00	-2.1	2.6	1875	3000	-1.1	.9	22	18	-115.9	36.9	-4.0	-23.1	.6
5TH	56.50	-2.4	2.5	1875	3000	-1.3	.8	17	17	-113.5	34.4	-3.6	-21.7	.5
6TH	69.00	-2.8	2.3	1875	3000	-1.5	.8	12	15	-110.7	32.2	-3.2	-20.3	.4
7TH	81.50	-3.1	2.0	1875	3000	-1.7	.7	9	14	-107.6	30.1	-2.8	-18.9	.4
8TH	94.00	-3.4	1.8	1875	3000	-1.8	.6	6	12	-104.2	28.3	-2.4	-17.6	.3
9TH	106.50	-3.6	1.7	1875	3000	-1.9	.6	5	11	-100.5	26.6	-2.1	-16.3	.3
10TH	119.00	-3.7	1.8	1875	3000	-2.0	.6	4	9	-96.8	24.7	-1.8	-15.1	.2
11TH	131.50	-3.7	2.0	1875	3000	-2.0	.7	4	7	-93.1	22.8	-1.5	-13.9	.2
12TH	144.00	-3.8	2.1	1875	3000	-2.0	.7	3	5	-89.3	20.6	-1.2	-12.8	.2
13TH	156.50	-3.9	2.1	1875	3000	-2.1	.7	2	4	-85.4	18.6	-.9	-11.7	.2
14TH	169.00	-4.0	1.9	1875	3000	-2.1	.6	2	3	-81.5	16.7	-.7	-10.6	.1
15TH	181.50	-4.1	1.8	1875	3000	-2.2	.6	1	3	-77.4	14.9	-.5	-9.6	.1
16TH	194.00	-4.1	1.6	1875	3000	-2.2	.5	1	3	-73.3	13.3	-.3	-8.7	.1
17TH	206.50	-4.1	1.4	1875	3000	-2.2	.5	1	2	-69.2	11.9	-.2	-7.8	.1
18TH	219.00	-4.0	1.3	1875	3000	-2.1	.4	1	2	-65.2	10.6	-.0	-7.0	.1
19TH	231.50	-4.0	1.1	1875	3000	-2.1	.4	0	1	-61.2	9.4	.1	-6.2	.1
20TH	244.00	-3.9	1.1	1875	3000	-2.1	.4	0	1	-57.3	8.4	.2	-5.4	.1
21ST	256.50	-3.8	1.1	1875	3000	-2.0	.4	0	0	-53.5	7.3	.3	-4.7	.1
22ND	269.00	-3.7	1.1	1875	3000	-2.0	.4	-0	-1	-49.8	6.2	.4	-4.1	.1
23RD	281.50	-3.6	1.0	1875	3000	-1.9	.3	-0	-2	-46.2	5.2	.4	-3.5	.1
24TH	294.00	-3.6	1.0	1875	3000	-1.9	.3	-1	-2	-42.7	4.2	.5	-2.9	.1
25TH	306.50	-3.6	1.1	1875	3000	-1.9	.4	-1	-3	-39.1	3.1	.5	-2.4	.1
		-3.6	1.1	1875	3000	-1.9	.4	-1	-3					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 140 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-35.5	2.0	.6	-2.0	.1
		-3.6	1.0	1875	3000	-1.9	.3	-1	-4					
27TH	331.50									-31.9	1.0	.6	-1.5	.1
		-3.6	.8	1875	3000	-1.9	.3	-1	-4					
28TH	344.00									-28.4	.2	.6	-1.2	.2
		-3.5	.7	1875	3000	-1.9	.2	-1	-5					
29TH	356.50									-24.8	-.4	.6	-.8	.2
		-3.5	.5	1875	3000	-1.9	.2	-1	-6					
30TH	369.00									-21.3	-1.0	.6	-.5	.2
		-3.3	.5	1875	3000	-1.8	.2	-1	-4					
31ST	381.50									-18.0	-1.4	.6	-.3	.2
		-3.2	.5	1875	3000	-1.7	.2	-0	-2					
32ND	394.00									-14.8	-1.9	.6	-.1	.2
		-3.0	.4	1875	3000	-1.6	.1	0	1					
33RD	406.50									-11.7	-2.3	.5	.1	.2
		-2.9	.4	1875	3000	-1.5	.1	0	3					
34TH	419.00									-8.8	-2.7	.5	.2	.2
		-2.7	.4	1875	3000	-1.5	.1	1	5					
35TH	431.50									-6.1	-3.1	.5	.3	.2
		-2.6	.3	1875	3000	-1.4	.1	1	7					
36TH	444.00									-3.5	-3.4	.4	.4	.2
		-2.4	.3	1875	3000	-1.3	.1	1	10					
37TH	456.50									-1.1	-3.7	.4	.4	.2
		-2.0	.2	1875	3000	-1.1	.1	1	14					
38TH	469.00									.9	-3.9	.3	.4	.1
		-1.6	.0	1875	3000	-.9	.0	1	19					
39TH	481.50									2.6	-3.9	.3	.4	.1
		-1.2	-.1	1875	3000	-.7	-.0	-2	27					
40TH	494.00									3.8	-3.8	.2	.3	.1
		-.8	-.2	1875	3000	-.4	-.1	-9	38					
41ST	506.50									4.7	-3.6	.2	.3	.0
		-.4	-.2	1875	3000	-.2	-.1	-23	62					
42ND	519.00									5.1	-3.5	.1	.2	-.0
		-.0	-.1	1875	3000	-.0	-.0	-203	33					
43RD	531.50									5.1	-3.3	.1	.2	-.0
		.6	-.3	2250	3600	.3	-.1	-11	-25					
44TH	546.50									4.5	-3.1	.1	.1	-.1
		1.7	-1.1	2438	3900	.7	-.3	3	4					
45TH	562.75									2.8	-2.0	.0	.0	-.0
		2.8	-2.0	2438	3900	1.1	-.5	7	10					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 150 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-114.7	57.7	-16.5	-21.7	1.3
2ND	19.00	-3.8	2.0	2850	4560	-1.3	.4	9	17	-110.9	55.7	-15.5	-19.5	1.2
3RD	31.50	-2.6	1.6	1875	3000	-1.4	.5	9	15	-108.3	54.1	-14.8	-18.2	1.1
4TH	44.00	-2.8	1.5	1875	3000	-1.5	.5	6	12	-105.5	52.6	-14.1	-16.8	1.1
5TH	56.50	-3.0	1.4	1875	3000	-1.6	.5	4	9	-102.4	51.2	-13.5	-15.5	1.0
6TH	69.00	-3.3	1.3	1875	3000	-1.8	.4	3	7	-99.1	49.9	-12.8	-14.3	1.0
7TH	81.50	-3.5	1.3	1875	3000	-1.9	.4	2	5	-95.6	48.6	-12.2	-13.0	1.0
8TH	94.00	-3.8	1.3	1875	3000	-2.0	.4	1	3	-91.8	47.3	-11.6	-11.9	1.0
9TH	106.50	-3.9	1.3	1875	3000	-2.1	.4	1	2	-87.8	46.0	-11.0	-10.7	1.0
10TH	119.00	-4.0	1.4	1875	3000	-2.1	.5	0	1	-83.8	44.7	-10.5	-9.7	1.0
11TH	131.50	-4.0	1.4	1875	3000	-2.1	.5	-0	-1	-79.8	43.2	-9.9	-8.6	1.0
12TH	144.00	-4.1	1.5	1875	3000	-2.2	.5	-1	-2	-75.7	41.7	-9.4	-7.7	1.0
13TH	156.50	-4.1	1.5	1875	3000	-2.2	.5	-1	-3	-71.6	40.2	-8.9	-6.8	1.0
14TH	169.00	-4.2	1.5	1875	3000	-2.2	.5	-2	-4	-67.4	38.7	-8.4	-5.9	1.0
15TH	181.50	-4.2	1.4	1875	3000	-2.3	.5	-2	-5	-63.2	37.3	-7.9	-5.1	1.1
16TH	194.00	-4.3	1.4	1875	3000	-2.3	.5	-2	-6	-58.9	35.9	-7.5	-4.3	1.1
17TH	206.50	-4.2	1.2	1875	3000	-2.3	.4	-2	-6	-54.7	34.7	-7.0	-3.6	1.1
18TH	219.00	-4.2	1.1	1875	3000	-2.2	.4	-1	-6	-50.5	33.6	-6.6	-2.9	1.1
19TH	231.50	-4.2	.9	1875	3000	-2.2	.3	-1	-5	-46.3	32.7	-6.2	-2.3	1.2
20TH	244.00	-4.1	.9	1875	3000	-2.2	.3	-1	-5	-42.2	31.8	-5.8	-1.8	1.2
21ST	256.50	-4.1	.8	1875	3000	-2.2	.3	-1	-5	-38.1	31.0	-5.4	-1.3	1.2
22ND	269.00	-4.1	.8	1875	3000	-2.2	.3	-1	-5	-34.0	30.2	-5.0	-.8	1.2
23RD	281.50	-4.0	.7	1875	3000	-2.1	.2	-1	-5	-30.0	29.5	-4.6	-.4	1.2
24TH	294.00	-3.8	.8	1875	3000	-2.1	.3	-1	-3	-26.2	28.7	-4.3	-.1	1.3
25TH	306.50	-3.7	.8	1875	3000	-2.0	.3	-0	-1	-22.5	27.9	-3.9	.2	1.3
		-3.6	.8	1875	3000	-1.9	.3	0	1					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 150 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-18.9	27.1	-3.6	.5	1.3
27TH	331.50	-3.4	.9	1875	3000	-1.8	.3	1	3	-15.5	26.2	-3.2	.7	1.2
28TH	344.00	-3.3	.9	1875	3000	-1.8	.3	1	5	-12.2	25.4	-2.9	.9	1.2
29TH	356.50	-3.1	.9	1875	3000	-1.7	.3	2	8	-9.0	24.5	-2.6	1.0	1.2
30TH	369.00	-3.0	.9	1875	3000	-1.6	.3	3	11	-6.1	23.6	-2.3	1.1	1.2
31ST	381.50	-2.8	1.1	1875	3000	-1.5	.4	5	13	-3.3	22.5	-2.0	1.2	1.1
32ND	394.00	-2.5	1.3	1875	3000	-1.4	.4	8	15	-.8	21.2	-1.7	1.2	1.1
33RD	406.50	-2.3	1.5	1875	3000	-1.2	.5	11	17	1.6	19.7	-1.5	1.2	1.0
34TH	419.00	-2 1	1.6	1875	3000	-1.1	.5	14	18	3.6	18.2	-1.2	1.1	1.0
35TH	431.50	-1.8	1.6	1875	3000	-1.0	.5	17	20	5.5	16.5	-1.0	1.1	.9
36TH	444.00	-1.6	1.7	1875	3000	-.9	.6	22	21	7.1	14.9	-.8	1.0	.8
37TH	456.50	-1.4	1.7	1875	3000	-.7	.6	26	21	8.5	13.1	-.7	.9	.8
38TH	469.00	-.9	1.7	1875	3000	-.5	.6	32	17	9.4	11.4	-.5	.8	.7
39TH	481.50	-.5	1.8	1875	3000	-.3	.6	37	11	9.9	9.6	-.4	.7	.6
40TH	494.00	-.1	1.9	1875	3000	-.1	.6	39	2	10.0	7.7	-.3	.6	.5
41ST	506.50	.3	1.8	1875	3000	.2	.6	39	-6	9.7	5.9	-.2	.4	.5
42ND	519.00	.7	1.6	1875	3000	.4	.5	42	-19	9.0	4.3	-.1	.3	.4
43RD	531.50	1.1	1.3	1875	3000	.6	.4	38	-33	7.9	3.1	-.1	.2	.3
44TH	546.50	1.9	1.3	2250	3600	.8	.4	26	-39	6.0	1.8	-.0	.1	.2
45TH	562.75	2.7	1.1	2438	3900	1.1	.3	13	-33	3.3	.7	-.0	.0	.1
TOP	579.00	3.3	.7	2438	3900	1.4	.2	6	-26	0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 160 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									19.3	33.1	-8.4	32.2	3.9
2ND	19.00	-2.6	1.5	2850	4560	-.9	.3	10	18	21.9	31.5	-7.8	31.8	3.9
3RD	31.50	-1.9	1.1	1875	3000	-1.0	.4	11	19	23.8	30.4	-7.4	31.5	3.8
4TH	44.00	-2.0	.9	1875	3000	-1.1	.3	7	16	25.8	29.6	-7.0	31.2	3.8
5TH	56.50	-2.2	.6	1875	3000	-1.2	.2	4	13	28.0	28.9	-6.7	30.9	3.8
6TH	69.00	-2.3	.5	1875	3000	-1.2	.2	2	10	30.3	28.4	-6.3	30.5	3.7
7TH	81.50	-2.4	.5	1875	3000	-1.3	.2	2	8	32.8	27.9	-6.0	30.1	3.7
8TH	94.00	-2.6	.5	1875	3000	-1.4	.2	1	5	35.4	27.4	-5.6	29.7	3.7
9TH	106.50	-2.6	.5	1875	3000	-1.4	.2	1	4	38.0	26.9	-5.3	29.2	3.7
10TH	119.00	-2.7	.5	1875	3000	-1.4	.2	0	1	40.7	26.4	-4.9	28.8	3.7
11TH	131.50	-2.7	.5	1875	3000	-1.5	.2	-0	-1	43.5	25.9	-4.6	28.2	3.7
12TH	144.00	-2.8	.5	1875	3000	-1.5	.2	-1	-3	46.3	25.4	-4.3	27.7	3.7
13TH	156.50	-2.9	.5	1875	3000	-1.5	.2	-1	-5	49.1	24.9	-4.0	27.1	3.7
14TH	169.00	-3.0	.6	1875	3000	-1.6	.2	-1	-6	52.1	24.3	-3.7	26.4	3.7
15TH	181.50	-3.1	.6	1875	3000	-1.6	.2	-2	-8	55.2	23.7	-3.4	25.8	3.8
16TH	194.00	-3.1	.6	1875	3000	-1.6	.2	-2	-8	58.3	23.0	-3.1	25.1	3.8
17TH	206.50	-3.0	.6	1875	3000	-1.6	.2	-1	-7	61.3	22.5	-2.8	24.3	3.8
18TH	219.00	-2.9	.5	1875	3000	-1.6	.2	-1	-5	64.3	22.0	-2.5	23.5	3.8
19TH	231.50	-2.9	.4	1875	3000	-1.5	.1	-0	-3	67.1	21.5	-2.2	22.7	3.8
20TH	244.00	-2.8	.5	1875	3000	-1.5	.2	-0	-1	69.9	21.1	-2.0	21.8	3.8
21ST	256.50	-2.7	.6	1875	3000	-1.5	.2	0	1	72.7	20.5	-1.7	21.0	3.8
22ND	269.00	-2.6	.6	1875	3000	-1.4	.2	1	3	75.3	19.9	-1.5	20.0	3.8
23RD	281.50	-2.5	.8	1875	3000	-1.3	.3	2	6	77.8	19.1	-1.2	19.1	3.8
24TH	294.00	-2.1	.9	1875	3000	-1.1	.3	5	11	79.9	18.2	-1.0	18.1	3.8
25TH	306.50	-1.8	1.1	1875	3000	-1.0	.4	10	16	81.7	17.0	-.8	17.1	3.7
		-1.5	1.3	1875	3000	-.8	.4	18	20					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 160 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00	-1.1	1.4	1875	3000	-.6	.5	28	22	83.2	15.7	-.6	16.0	3.7
27TH	331.50	-.8	1.4	1875	3000	-.4	.5	43	24	84.3	14.2	-.4	15.0	3.6
28TH	344.00	-.5	1.4	1875	3000	-.3	.5	60	22	85.1	12.8	-.2	13.9	3.5
29TH	356.50	-.1	1.4	1875	3000	-.1	.5	80	7	85.6	11.4	-.1	12.9	3.4
30TH	369.00	.5	1.5	1875	3000	.3	.5	75	-25	85.7	10.0	.1	11.8	3.3
31ST	381.50	1.1	1.6	1875	3000	.6	.5	59	-40	85.2	8.5	.2	10.7	3.2
32ND	394.00	1.7	1.7	1875	3000	.9	.6	45	-44	84.1	6.9	.3	9.7	3.1
33RD	406.50	2.3	1.8	1875	3000	1.2	.6	36	-46	82.4	5.2	.4	8.6	2.9
34TH	419.00	2.8	1.7	1875	3000	1.5	.6	29	-49	80.2	3.4	.4	7.6	2.7
35TH	431.50	3.4	1.6	1875	3000	1.8	.5	23	-49	77.3	1.7	.5	6.6	2.6
36TH	444.00	4.0	1.5	1875	3000	2.1	.5	18	-49	73.9	.1	.5	5.7	2.4
37TH	456.50	4.6	1.2	1875	3000	2.5	.4	12	-45	69.9	-1.4	.5	4.8	2.1
38TH	469.00	5.2	1.1	1875	3000	2.8	.4	9	-41	65.3	-2.6	.4	3.9	1.9
39TH	481.50	5.8	.9	1875	3000	3.1	.3	6	-37	60.1	-3.7	.4	3.2	1.7
40TH	494.00	6.5	.7	1875	3000	3.5	.2	4	-34	54.2	-4.6	.3	2.4	1.5
41ST	506.50	7.1	.2	1875	3000	3.8	.1	1	-31	47.8	-5.3	.3	1.8	1.2
42ND	519.00	7.8	-.4	1875	3000	4.1	-.1	-1	-29	40.7	-5.5	.2	1.3	1.0
43RD	531.50	10.0	-1.0	2250	3600	4.4	-.3	-3	-26	32.9	-5.1	.1	.8	.8
44TH	546.50	11.2	-1.7	2438	3900	4.6	-.4	-4	-23	22.9	-4.1	.1	.4	.5
45TH	562.75	11.7	-2.4	2438	3900	4.8	-.6	-4	-21	11.7	-2.4	.0	.1	.3
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 170 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									219.1	-94.9	31.4	113.3	9.4
2ND	19.00	-2.0	-2.7	2850	4560	-.7	-.6	5	-3	221.1	-92.2	29.6	109.1	9.4
3RD	31.50	-1.2	-1.8	1875	3000	-.6	-.6	10	-6	222.3	-90.4	28.4	106.4	9.4
4TH	44.00	-1.3	-2.1	1875	3000	-.7	-.7	10	-6	223.6	-88.3	27.3	103.6	9.4
5TH	56.50	-1.5	-2.4	1875	3000	-.8	-.8	10	-6	225.0	-85.9	26.2	100.8	9.5
6TH	69.00	-1.6	-2.6	1875	3000	-.9	-.9	10	-6	226.6	-83.3	25.2	97.9	9.5
7TH	81.50	-1.8	-2.6	1875	3000	-.9	-.9	10	-7	228.4	-80.7	24.2	95.1	9.6
8TH	94.00	-1.9	-2.7	1875	3000	-1.0	-.9	9	-7	230.3	-78.0	23.2	92.2	9.6
9TH	106.50	-1.9	-2.7	1875	3000	-1.0	-.9	8	-6	232.2	-75.4	22.2	89.3	9.6
10TH	119.00	-1.9	-2.6	1875	3000	-1.0	-.9	7	-5	234.1	-72.8	21.3	86.4	9.7
11TH	131.50	-1.8	-2.5	1875	3000	-1.0	-.8	6	-4	235.9	-70.2	20.4	83.5	9.7
12TH	144.00	-1.8	-2.5	1875	3000	-.9	-.8	4	-3	237.7	-67.6	19.5	80.5	9.7
13TH	156.50	-1.7	-2.5	1875	3000	-.9	-.8	2	-1	239.4	-65.3	18.7	77.5	9.7
14TH	169.00	-1.7	-2.5	1875	3000	-.9	-.8	-0	0	241.1	-62.8	17.9	74.5	9.7
15TH	181.50	-1.6	-2.6	1875	3000	-.9	-.9	-3	2	242.7	-60.3	17.1	71.5	9.7
16TH	194.00	-1.4	-2.5	1875	3000	-.8	-.8	-7	4	244.1	-57.7	16.4	68.5	9.7
17TH	206.50	-1.1	-2.4	1875	3000	-.6	-.8	-12	5	245.2	-55.4	15.7	65.4	9.6
18TH	219.00	-.7	-2.3	1875	3000	-.4	-.8	-19	6	245.9	-53.1	15.0	62.3	9.6
19TH	231.50	-.3	-2.1	1875	3000	-.2	-.7	-27	4	246.2	-51.0	14.3	59.3	9.5
20TH	244.00	-.0	-1.9	1875	3000	-.0	-.6	-36	0	246.2	-49.1	13.7	56.2	9.5
21ST	256.50	.3	-1.6	1875	3000	.2	-.5	-46	-9	245.9	-47.5	13.1	53.1	9.4
22ND	269.00	.6	-1.3	1875	3000	.3	-.4	-52	-25	245.2	-46.1	12.5	50.1	9.3
23RD	281.50	1.1	-1.0	1875	3000	.6	-.3	-45	-48	244.1	-45.1	12.0	47.0	9.2
24TH	294.00	1.9	-.7	1875	3000	1.0	-.2	-24	-63	242.3	-44.4	11.4	44.0	9.1
25TH	306.50	2.6	-.4	1875	3000	1.4	-.1	-10	-63	239.6	-44.0	10.9	40.9	8.9
		3.4	-.1	1875	3000	1.8	-.0	-2	-60					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 170 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									236.2	-43.8	10.3	38.0	8.7
		4.1	.3	1875	3000	2.2	.1	4	-59					
27TH	331.50									232.1	-44.1	9.8	35.0	8.4
		4.7	.8	1875	3000	2.5	.3	10	-58					
28TH	344.00									227.4	-44.9	9.2	32.2	8.2
		5.3	1.3	1875	3000	2.8	.4	14	-57					
29TH	356.50									222.1	-46.2	8.6	29.4	7.8
		6.0	1.7	1875	3000	3.2	.6	16	-55					
30TH	369.00									216.1	-47.9	8.0	26.6	7.5
		6.7	1.3	1875	3000	3.6	.4	11	-55					
31ST	381.50									209.4	-49.2	7.4	24.0	7.1
		7.5	.9	1875	3000	4.0	.3	6	-54					
32ND	394.00									202.0	-50.1	6.8	21.4	6.7
		8.2	.5	1875	3000	4.4	.2	3	-53					
33RD	406.50									193.7	-50.6	6.2	18.9	6.3
		9.0	.1	1875	3000	4.8	.0	0	-51					
34TH	419.00									184.8	-50.7	5.5	16.6	5.8
		9.6	-.3	1875	3000	5.1	-.1	-2	-50					
35TH	431.50									175.1	-50.4	4.9	14.3	5.3
		10.3	-.7	1875	3000	5.5	-.2	-3	-49					
36TH	444.00									164.8	-49.7	4.3	12.2	4.8
		11.0	-1.1	1875	3000	5.9	-.4	-5	-47					
37TH	456.50									153.7	-48.7	3.7	10.2	4.3
		12.0	-1.7	1875	3000	6.4	-.6	-6	-42					
38TH	469.00									141.8	-47.0	3.1	8.3	3.8
		12.9	-2.2	1875	3000	6.9	-.7	-6	-37					
39TH	481.50									128.9	-44.8	2.5	6.6	3.3
		13.8	-2.7	1875	3000	7.3	-.9	-6	-32					
40TH	494.00									115.2	-42.0	2.0	5.1	2.8
		14.7	-3.5	1875	3000	7.8	-1.2	-7	-28					
41ST	506.50									100.5	-38.5	1.5	3.8	2.4
		15.6	-5.0	1875	3000	8.3	-1.7	-8	-25					
42ND	519.00									84.9	-33.6	1.0	2.6	2.0
		16.4	-6.4	1875	3000	8.8	-2.1	-8	-22					
43RD	531.50									68.5	-27.2	.6	1.7	1.5
		20.7	-9.1	2250	3600	9.2	-2.5	-9	-20					
44TH	546.50									47.7	-18.0	.3	.8	1.1
		23.4	-9.3	2438	3900	9.6	-2.4	-8	-19					
45TH	562.75									24.4	-8.7	.1	.2	.5
		24.4	-8.7	2438	3900	10.0	-2.2	-7	-19					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 180 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									366.7	-422.9	140.0	165.1	5.1
2ND	19.00	.7	-10.1	2850	4560	.2	-2.2	9	1	366.1	-412.8	132.1	158.2	5.2
3RD	31.50	.7	-6.2	1875	3000	.3	-2.1	11	1	365.4	-406.6	126.9	153.6	5.3
4TH	44.00	.2	-6.5	1875	3000	.1	-2.2	11	0	365.2	-400.0	121.9	149.0	5.4
5TH	56.50	-.2	-6.9	1875	3000	-.1	-2.3	12	-0	365.4	-393.2	116.9	144.5	5.4
6TH	69.00	-.6	-7.1	1875	3000	-.3	-2.4	11	-1	366.0	-386.0	112.1	139.9	5.5
7TH	81.50	-1.0	-7.3	1875	3000	-.5	-2.4	10	-1	367.0	-378.7	107.3	135.3	5.6
8TH	94.00	-1.4	-7.6	1875	3000	-.7	-2.5	8	-2	368.4	-371.1	102.6	130.7	5.7
9TH	106.50	-1.4	-7.8	1875	3000	-.7	-2.6	7	-1	369.8	-363.3	98.0	126.1	5.7
10TH	119.00	-1.0	-7.9	1875	3000	-.5	-2.6	7	-1	370.7	-355.4	93.5	121.5	5.8
11TH	131.50	-.6	-8.1	1875	3000	-.3	-2.7	7	-1	371.3	-347.3	89.1	116.8	5.8
12TH	144.00	-.2	-8.2	1875	3000	-.1	-2.7	7	-0	371.5	-339.0	84.8	112.2	5.9
13TH	156.50	.2	-8.3	1875	3000	.1	-2.8	7	0	371.3	-330.7	80.7	107.5	6.0
14TH	169.00	.6	-8.4	1875	3000	.3	-2.8	7	0	370.7	-322.3	76.6	102.9	6.0
15TH	181.50	1.0	-8.5	1875	3000	.5	-2.8	6	1	369.7	-313.9	72.6	98.3	6.1
16TH	194.00	1.4	-8.4	1875	3000	.8	-2.8	5	1	368.3	-305.5	68.7	93.7	6.1
17TH	206.50	1.9	-8.2	1875	3000	1.0	-2.7	3	1	366.4	-297.2	65.0	89.1	6.1
18TH	219.00	2.4	-8.1	1875	3000	1.3	-2.7	1	0	364.0	-289.1	61.3	84.5	6.1
19TH	231.50	2.8	-7.9	1875	3000	1.5	-2.6	-0	-0	361.2	-281.3	57.7	80.0	6.1
20TH	244.00	3.3	-7.6	1875	3000	1.8	-2.5	-3	-1	357.8	-273.7	54.3	75.5	6.1
21ST	256.50	3.9	-7.2	1875	3000	2.1	-2.4	-5	-2	354.0	-266.5	50.9	71.0	6.1
22ND	269.00	4.4	-6.9	1875	3000	2.3	-2.3	-6	-4	349.6	-259.6	47.6	66.6	6.0
23RD	281.50	4.9	-6.5	1875	3000	2.6	-2.2	-8	-6	344.7	-253.1	44.4	62.3	5.9
24TH	294.00	5.7	-6.5	1875	3000	3.0	-2.2	-9	-8	339.0	-246.6	41.3	58.0	5.8
25TH	306.50	6.5	-6.5	1875	3000	3.4	-2.2	-10	-10	332.5	-240.0	38.2	53.8	5.7
		7.2	-6.5	1875	3000	3.8	-2.2	-10	-11					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 180 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									325.3	-233.5	35.3	49.7	5.6
27TH	331.50	7.9	-6.6	1875	3000	4.2	-2.2	-11	-13	317.4	-226.9	32.4	45.7	5.4
28TH	344.00	8.6	-6.7	1875	3000	4.6	-2.2	-11	-14	308.8	-220.2	29.6	41.8	5.2
29TH	356.50	9.2	-6.8	1875	3000	4.9	-2.3	-12	-16	299.6	-213.4	26.9	38.0	5.0
30TH	369.00	9.9	-7.0	1875	3000	5.3	-2.3	-12	-17	289.6	-206.5	24.3	34.3	4.7
31ST	381.50	10.8	-7.5	1875	3000	5.7	-2.5	-11	-16	278.9	-199.0	21.7	30.8	4.5
32ND	394.00	11.6	-7.9	1875	3000	6.2	-2.6	-11	-16	267.3	-191.0	19.3	27.3	4.2
33RD	406.50	12.4	-8.4	1875	3000	6.6	-2.8	-11	-16	254.9	-182.6	17.0	24.1	3.9
34TH	419.00	13.1	-9.0	1875	3000	7.0	-3.0	-10	-15	241.8	-173.6	14.7	21.0	3.6
35TH	431.50	13.9	-9.8	1875	3000	7.4	-3.3	-10	-15	228.0	-163.8	12.6	18.0	3.3
36TH	444.00	14.6	-10.6	1875	3000	7.8	-3.5	-10	-14	213.4	-153.2	10.6	15.3	3.0
37TH	456.50	15.4	-11.4	1875	3000	8.2	-3.8	-10	-14	198.0	-141.9	8.8	12.7	2.6
38TH	469.00	16.4	-12.4	1875	3000	8.8	-4.1	-10	-13	181.6	-129.5	7.1	10.3	2.3
39TH	481.50	17.5	-13.4	1875	3000	9.4	-4.5	-9	-11	164.0	-116.2	5.6	8.2	2.0
40TH	494.00	18.6	-14.3	1875	3000	9.9	-4.8	-8	-10	145.4	-101.8	4.2	6.2	1.7
41ST	506.50	19.7	-15.2	1875	3000	10.5	-5.1	-7	-9	125.7	-86.6	3.0	4.5	1.4
42ND	519.00	20.9	-15.6	1875	3000	11.1	-5.2	-6	-8	104.8	-71.0	2.0	3.1	1.2
43RD	531.50	22.0	-16.0	1875	3000	11.7	-5.3	-4	-6	82.7	-55.0	1.3	1.9	.9
44TH	546.50	27.1	-19.0	2250	3600	12.0	-5.3	-4	-6	55.7	-36.0	.6	.9	.7
45TH	562.75	28.3	-18.9	2438	3900	11.6	-4.8	-5	-8	27.3	-17.1	.1	.2	.4
TOP	579.00	27.3	-17.1	2438	3900	11.2	-4.4	-7	-11	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 190 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									132.1	-485.2	159.0	67.1	-5.7
2ND	19.00	.3	-9.5	2850	4560	.1	-2.1	3	0	131.8	-475.7	149.9	64.6	-5.6
3RD	31.50	-.0	-5.9	1875	3000	-.0	-2.0	6	-0	131.9	-469.8	144.0	63.0	-5.6
4TH	44.00	-.5	-6.4	1875	3000	-.3	-2.1	9	-1	132.3	-463.4	138.2	61.3	-5.5
5TH	56.50	-.9	-6.8	1875	3000	-.5	-2.3	11	-1	133.3	-456.6	132.4	59.7	-5.5
6TH	69.00	-1.4	-7.3	1875	3000	-.7	-2.4	11	-2	134.6	-449.3	126.8	58.0	-5.4
7TH	81.50	-1.8	-7.9	1875	3000	-.9	-2.6	10	-2	136.4	-441.4	121.2	56.3	-5.3
8TH	94.00	-2.2	-8.5	1875	3000	-1.2	-2.8	10	-2	138.6	-432.9	115.7	54.6	-5.2
9TH	106.50	-2.2	-9.0	1875	3000	-1.2	-3.0	9	-2	140.8	-424.0	110.4	52.8	-5.1
10TH	119.00	-2.0	-9.2	1875	3000	-1.1	-3.1	9	-2	142.7	-414.8	105.1	51.1	-5.0
11TH	131.50	-1.7	-9.4	1875	3000	-.9	-3.1	10	-2	144.5	-405.3	100.0	49.3	-4.9
12TH	144.00	-1.5	-9.7	1875	3000	-.8	-3.2	10	-2	146.0	-395.7	95.0	47.5	-4.8
13TH	156.50	-1.2	-9.9	1875	3000	-.6	-3.3	10	-1	147.2	-385.8	90.1	45.6	-4.7
14TH	169.00	-.9	-10.1	1875	3000	-.5	-3.4	10	-1	148.1	-375.7	85.4	43.8	-4.6
15TH	181.50	-.6	-10.3	1875	3000	-.3	-3.4	11	-1	148.7	-365.4	80.7	41.9	-4.5
16TH	194.00	-.4	-10.5	1875	3000	-.2	-3.5	11	-0	149.1	-354.9	76.2	40.1	-4.4
17TH	206.50	-.2	-10.3	1875	3000	-.1	-3.4	11	-0	149.3	-344.6	71.9	38.2	-4.3
18TH	219.00	.1	-10.2	1875	3000	.0	-3.4	11	0	149.2	-334.4	67.6	36.3	-4.2
19TH	231.50	.3	-10.1	1875	3000	.2	-3.4	11	0	149.0	-324.3	63.5	34.5	-4.1
20TH	244.00	.5	-9.9	1875	3000	.2	-3.3	11	0	148.5	-314.5	59.5	32.6	-4.0
21ST	256.50	.6	-9.7	1875	3000	.3	-3.2	10	1	147.9	-304.8	55.6	30.8	-3.9
22ND	269.00	.8	-9.5	1875	3000	.4	-3.2	9	1	147.0	-295.3	51.9	28.9	-3.8
23RD	281.50	1.1	-9.3	1875	3000	.6	-3.1	9	1	146.0	-286.0	48.2	27.1	-3.7
24TH	294.00	1.5	-9.0	1875	3000	.8	-3.0	9	1	144.5	-277.0	44.7	25.3	-3.6
25TH	306.50	1.9	-8.8	1875	3000	1.0	-2.9	9	2	142.7	-268.3	41.3	23.5	-3.5
		2.2	-8.5	1875	3000	1.2	-2.8	9	2					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 190 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									140.4	-259.8	38.0	21.7	-3.4
27TH	331.50	2.6	-8.4	1875	3000	1.4	-2.8	9	3	137.8	-251.4	34.8	20.0	-3.3
28TH	344.00	2.9	-8.5	1875	3000	1.5	-2.8	8	3	134.9	-242.8	31.7	18.3	-3.3
29TH	356.50	3.2	-8.6	1875	3000	1.7	-2.9	8	3	131.7	-234.2	28.8	16.6	-3.2
30TH	369.00	3.6	-8.8	1875	3000	1.9	-2.9	7	3	128.1	-225.4	25.9	15.0	-3.1
31ST	381.50	4.1	-9.3	1875	3000	2.2	-3.1	8	3	124.0	-216.0	23.1	13.4	-3.0
32ND	394.00	4.7	-9.8	1875	3000	2.5	-3.3	8	4	119.3	-206.2	20.5	11.9	-2.9
33RD	406.50	5.3	-10.3	1875	3000	2.8	-3 4	9	5	114.0	-195.9	18.0	10.4	-2.8
34TH	419.00	5.9	-10 8	1875	3000	3.1	-3.6	9	5	108.2	-185.1	15.6	9.0	-2.7
35TH	431.50	6.5	-11.5	1875	3000	3.4	-3.8	9	5	101.7	-173.6	13.3	7.7	-2.6
36TH	444.00	7.1	-12.1	1875	3000	3.8	-4.0	9	5	94.6	-161.4	11 3	6.5	-2.4
37TH	456.50	7.7	-12.8	1875	3000	4.1	-4.3	9	5	87.0	-148.6	9.3	5.3	-2.2
38TH	469.00	8.1	-13.4	1875	3000	4.3	-4.5	9	6	78.9	-135.2	7.5	4.3	-2.1
39TH	481.50	8.4	-13.9	1875	3000	4.5	-4.6	10	6	70.5	-121.3	5.9	3.4	-1.9
40TH	494.00	8.8	-14.5	1875	3000	4.7	-4.8	10	6	61.7	-106.8	4.5	2.6	-1.7
41ST	506.50	9.1	-15.0	1875	3000	4.9	-5.0	11	6	52.5	-91.8	3.3	1.8	-1.5
42ND	519.00	9.4	-15.8	1875	3000	5.0	-5.3	11	7	43.1	-76.0	2.2	1.2	-1.2
43RD	531.50	9.7	-16.5	1875	3000	5.2	-5.5	11	7	33.4	-59.5	1.4	.8	-1.0
44TH	546.50	11.5	-20.1	2250	3600	5.1	-5.6	12	7	21.9	-39.5	.6	.3	-.7
45TH	562.75	11.5	-20.4	2438	3900	4.7	-5.2	13	7	10.4	-19.0	.2	.1	-.3
TOP	579.00	10.4	-19.0	2438	3900	4.3	-4.9	14	7	0.0	0.0	0.0	0.0	0.0

TABLE 7 SHEAR AND MOMENT DIAGRAMS ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 200 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-241.4	-653.4	225.5	-70.8	-12.4
2ND	19.00	-4.8	-11.4	2850	4560	-1.7	-2.5	17	-7	-236.5	-642.0	213.1	-66.2	-12.1
3RD	31.50	-3.2	-7.3	1875	3000	-1.7	-2.4	18	-8	-233.4	-634.6	205.2	-63.3	-12.0
4TH	44.00	-3.5	-7.7	1875	3000	-1.9	-2.6	17	-8	-229.9	-626.9	197.3	-60.4	-11.8
5TH	56.50	-3.8	-8.1	1875	3000	-2.0	-2.7	17	-8	-226.1	-618.8	189.5	-57.5	-11.6
6TH	69.00	-4.1	-8.3	1875	3000	-2.2	-2.8	17	-8	-222.0	-610.5	181.8	-54.7	-11.5
7TH	81.50	-4.4	-8.4	1875	3000	-2.4	-2.8	16	-8	-217.6	-602.1	174.2	-52.0	-11.3
8TH	94.00	-4.8	-8.5	1875	3000	-2.5	-2.8	15	-9	-212.8	-593.5	166.8	-49.3	-11.1
9TH	106.50	-4.9	-8.7	1875	3000	-2.6	-2.9	15	-8	-207.9	-584.8	159.4	-46.7	-11.0
10TH	119.00	-5.0	-9.0	1875	3000	-2.6	-3.0	15	-8	-202.9	-575.8	152.1	-44.1	-10.8
11TH	131.50	-5.0	-9.4	1875	3000	-2.7	-3.1	14	-8	-197.9	-566.4	145.0	-41.6	-10.6
12TH	144.00	-5.0	-9.7	1875	3000	-2.7	-3.2	14	-7	-192.9	-556.7	138.0	-39.2	-10.4
13TH	156.50	-5.1	-10.0	1875	3000	-2.7	-3.3	14	-7	-187.8	-546.7	131.1	-36.8	-10.3
14TH	169.00	-5.1	-10.2	1875	3000	-2.7	-3.4	14	-7	-182.7	-536.5	124.3	-34.5	-10.1
15TH	181.50	-5.2	-10.5	1875	3000	-2.8	-3.5	14	-7	-177.5	-526.0	117.7	-32.2	-9.9
16TH	194.00	-5.3	-10.8	1875	3000	-2.8	-3.6	14	-7	-172.2	-515.2	111.2	-30.0	-9.7
17TH	206.50	-5.6	-11.3	1875	3000	-3.0	-3.8	14	-7	-166.6	-504.0	104.8	-27.9	-9.5
18TH	219.00	-5.8	-11.8	1875	3000	-3.1	-3.9	15	-7	-160.8	-492.2	98.6	-25.9	-9.3
19TH	231.50	-6.0	-12.3	1875	3000	-3.2	-4.1	15	-8	-154.8	-479.9	92.5	-23.9	-9.1
20TH	244.00	-6.2	-12.6	1875	3000	-3.3	-4.2	16	-8	-148.5	-467.3	86.6	-22.0	-8.8
21ST	256.50	-6.4	-13.0	1875	3000	-3.4	-4.3	17	-8	-142.1	-454.3	80.8	-20.2	-8.6
22ND	269.00	-6.6	-13.3	1875	3000	-3.5	-4.4	17	-9	-135.5	-440.9	75.2	-18.4	-8.3
23RD	281.50	-6.8	-13.8	1875	3000	-3.6	-4.6	18	-9	-128.7	-427.2	69.8	-16.8	-8.0
24TH	294.00	-6.7	-14.0	1875	3000	-3.6	-4.7	18	-9	-121.9	-413.2	64.5	-15.2	-7.7
25TH	306.50	-6.7	-14.2	1875	3000	-3.6	-4.7	18	-8	-115.2	-399.0	59.5	-13.7	-7.4
		-6.7	-14.4	1875	3000	-3.6	-4.8	18	-8					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 200 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-108.6	-384.7	54.6	-12.3	-7.0
27TH	331.50	-6.7	-14.6	1875	3000	-3.6	-4.9	18	-8	-101.9	-370.1	49.9	-11.0	-6.7
28TH	344.00	-6.7	-14.8	1875	3000	-3.6	-4.9	18	-8	-95.2	-355.3	45.3	-9.8	-6.4
29TH	356.50	-6.7	-15.0	1875	3000	-3.6	-5.0	18	-8	-88.4	-340.2	41.0	-8.6	-6.1
30TH	369.00	-6.7	-15.3	1875	3000	-3.6	-5.1	17	-8	-81.7	-324.9	36.8	-7.6	-5.8
31ST	381.50	-6.5	-15.5	1875	3000	-3.5	-5.2	18	-8	-75.2	-309.4	32.9	-6.6	-5.4
32ND	394.00	-6.3	-15.7	1875	3000	-3.4	-5.2	19	-7	-68.9	-293.8	29.1	-5.7	-5.1
33RD	406.50	-6.1	-15.8	1875	3000	-3.2	-5.3	19	-7	-62.9	-277.9	25.5	-4.9	-4.7
34TH	419.00	-5.9	-16.2	1875	3000	-3.1	-5.4	20	-7	-57.0	-261.7	22.1	-4.1	-4.4
35TH	431.50	-5.6	-16.8	1875	3000	-3.0	-5.6	19	-6	-51.4	-244.9	19.0	-3.5	-4.0
36TH	444.00	-5.4	-17.5	1875	3000	-2.9	-5.8	19	-6	-46.0	-227.4	16.0	-2.8	-3.7
37TH	456.50	-5.2	-18.1	1875	3000	-2.8	-6.0	18	-5	-40.8	-209.2	13.3	-2.3	-3.3
38TH	469.00	-5.0	-18.9	1875	3000	-2.7	-6.3	18	-5	-35.8	-190.4	10.8	-1.8	-2.9
39TH	481.50	-4.8	-19.5	1875	3000	-2.6	-6.5	18	-4	-31.0	-170.9	8.5	-1.4	-2.6
40TH	494.00	-4.6	-20.1	1875	3000	-2.5	-6.7	18	-4	-26.4	-150.8	6.5	-1.0	-2.2
41ST	506.50	-4.5	-20.7	1875	3000	-2.4	-6.9	17	-4	-21.9	-130.1	4.8	-.7	-1.8
42ND	519.00	-4.3	-21.4	1875	3000	-2.3	-7.1	15	-3	-17.6	-108.6	3.3	-.5	-1.5
43RD	531.50	-4.2	-22.2	1875	3000	-2.2	-7.4	14	-3	-13.4	-86.5	2.1	-.3	-1.2
44TH	546.50	-4.7	-27.2	2250	3600	-2.1	-7.6	13	-2	-8.7	-59.2	1.0	-.1	-.8
45TH	562.75	-4.6	-29.6	2438	3900	-1.9	-7.6	13	-2	-4.1	-29.7	.2	-.0	-.4
TOP	579.00	-4.1	-29.7	2438	3900	-1.7	-7.6	13	-2	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 210 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-623.8	-962.6	315.6	-208.8	-33.5
2ND	19.00	-8.4	-20.1	2850	4560	-2.9	-4.4	40	-17	-615.4	-942.5	297.5	-197.0	-32.6
3RD	31.50	-4.9	-12.7	1875	3000	-2.6	-4.2	38	-15	-610.6	-929.8	285.8	-189.4	-32.0
4TH	44.00	-5.1	-12.9	1875	3000	-2.7	-4.3	38	-15	-605.5	-916.9	274.3	-181.8	-31.5
5TH	56.50	-5.2	-13.1	1875	3000	-2.8	-4.4	38	-15	-600.3	-903.8	262.9	-174.2	-30.9
6TH	69.00	-5.6	-13.2	1875	3000	-3.0	-4.4	37	-16	-594.7	-890.7	251.7	-166.8	-30.3
7TH	81.50	-5.9	-13.1	1875	3000	-3.2	-4.4	37	-17	-588.8	-877.6	240.6	-159.4	-29.7
8TH	94.00	-6.3	-13.1	1875	3000	-3.4	-4.4	36	-17	-582.5	-864.5	229.7	-152.0	-29.2
9TH	106.50	-6.8	-13.3	1875	3000	-3.6	-4.4	35	-18	-575.7	-851.2	219.0	-144.8	-28.6
10TH	119.00	-7.3	-13.8	1875	3000	-3.9	-4.6	34	-18	-568.5	-837.4	208.4	-137.7	-28.0
11TH	131.50	-7.8	-14.3	1875	3000	-4.1	-4.8	32	-17	-560.7	-823.1	198.1	-130.6	-27.4
12TH	144.00	-8.2	-14.8	1875	3000	-4.4	-4.9	31	-17	-552.5	-808.3	187.9	-123.6	-26.8
13TH	156.50	-8.9	-15.2	1875	3000	-4.7	-5.1	29	-17	-543.6	-793.1	177.9	-116.8	-26.2
14TH	169.00	-9.5	-15.6	1875	3000	-5.1	-5.2	28	-17	-534.0	-777.4	168.0	-110.1	-25.6
15TH	181.50	-10.2	-16.0	1875	3000	-5.4	-5.3	26	-17	-523.9	-761.4	158.4	-103.4	-25.0
16TH	194.00	-11.0	-16.7	1875	3000	-5.9	-5.6	25	-16	-512.9	-744.7	149.0	-97.0	-24.4
17TH	206.50	-12.0	-17.7	1875	3000	-6.4	-5.9	24	-17	-500.9	-727.0	139.8	-90.6	-23.8
18TH	219.00	-13.0	-18.7	1875	3000	-7.0	-6.2	24	-17	-487.8	-708.3	130.8	-84.4	-23.1
19TH	231.50	-14.1	-19.7	1875	3000	-7.5	-6.6	23	-17	-473.8	-688.7	122.1	-78.4	-22.4
20TH	244.00	-15.0	-20.5	1875	3000	-8.0	-6.8	23	-17	-458.7	-668.1	113.6	-72.6	-21.7
21ST	256.50	-16.0	-21.4	1875	3000	-8.5	-7.1	23	-17	-442.7	-646.7	105.4	-67.0	-20.9
22ND	269.00	-17.0	-22.3	1875	3000	-9.1	-7.4	22	-17	-425.7	-624.4	97.5	-61.6	-20.2
23RD	281.50	-17.8	-23.1	1875	3000	-9.5	-7.7	22	-17	-408.0	-601.4	89.8	-56.3	-19.4
24TH	294.00	-18.0	-23.3	1875	3000	-9.6	-7.8	22	-17	-390.0	-578.0	82.4	-51.4	-18.5
25TH	306.50	-18.2	-23.6	1875	3000	-9.7	-7.9	22	-17	-371.7	-554.4	75.4	-46.6	-17.7
		-18.5	-23.9	1875	3000	-9.9	-8.0	23	-18					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 210 CONFIGURATION A REFERENCE PRESSURE 27 0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-353.2	-530.6	68.6	-42.1	-16.8
27TH	331.50	-18.8	-24.2	1875	3000	-10.0	-8.1	23	-18	-334.4	-506.3	62.1	-37.8	-15.9
28TH	344 00	-19.1	-24.8	1875	3000	-10.2	-8.3	22	-17	-315.4	-481.5	55.9	-33.7	-15.1
29TH	356.50	-19.4	-25.4	1875	3000	-10.3	-8.5	22	-17	-296.0	-456.1	50.1	-29.9	-14.2
30TH	369.00	-19.5	-26.0	1875	3000	-10.4	-8.7	22	-17	-276.5	-430.2	44.5	-26.3	-13.3
31ST	381.50	-19.4	-26.0	1875	3000	-10.3	-8.7	22	-17	-257.1	-404.2	39.3	-23.0	-12.4
32ND	394 00	-19.2	-25.9	1875	3000	-10.2	-8.6	22	-16	-237.9	-378.3	34.4	-19.9	-11.5
33RD	406.50	-19.0	-25.9	1875	3000	-10.1	-8.6	22	-16	-218.9	-352.3	29.9	-17.0	-10.6
34TH	419.00	-18.9	-25.9	1875	3000	-10.1	-8.6	22	-16	-200.0	-326.4	25.6	-14.4	-9.7
35TH	431.50	-18.8	-25.9	1875	3000	-10.0	-8.6	22	-16	-181.2	-300.5	21.7	-12.0	-8.8
36TH	444.00	-18.7	-26.0	1875	3000	-9.9	-8.7	22	-16	-162.6	-274.5	18.1	-9.9	-8.0
37TH	456.50	-18.5	-26.0	1875	3000	-9.9	-8.7	22	-15	-144.1	-248.5	14.8	-8.0	-7.1
38TH	469.00	-17.9	-26.2	1875	3000	-9.6	-8.7	22	-15	-126.1	-222.3	11.9	-6.3	-6.3
39TH	481.50	-17.4	-26.3	1875	3000	-9.3	-8.8	22	-14	-108.8	-196.0	9.3	-4.8	-5.4
40TH	494.00	-16.8	-26.5	1875	3000	-9.0	-8.8	22	-14	-92.0	-169.6	7.0	-3.5	-4.6
41ST	506.50	-16.2	-26.5	1875	3000	-8.7	-8.8	22	-13	-75.8	-143.1	5.0	-2.5	-3.9
42ND	519.00	-15.7	-26.2	1875	3000	-8.3	-8.7	21	-13	-60.1	-116.8	3.4	-1.6	-3.1
43RD	531.50	-15.1	-26.0	1875	3000	-8.0	-8.7	21	-12	-45.0	-90.9	2.1	-1.0	-2.4
44TH	546.50	-16.8	-30.2	2250	3600	-7.5	-8.4	21	-12	-28.2	-60.7	1.0	-.4	-1 5
45TH	562.75	-15.5	-31.2	2438	3900	-6.4	-8.0	21	-10	-12.7	-29.5	.2	-.1	-.7
TOP	579.00	-12.7	-29.5	2438	3900	-5.2	-7.6	21	-9	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 220 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-1624.0	-2350.6	738.6	-539.9	-83.0
2ND	19.00	-23.2	-68.4	2850	4560	-8.1	-15.0	39	-13	-1600.8	-2282.2	694.6	-509.3	-80.1
3RD	31.50	-13.3	-40.0	1875	3000	-7.1	-13.3	37	-12	-1587.6	-2242.3	666.3	-489.3	-78.4
4TH	44.00	-13.6	-38.6	1875	3000	-7.3	-12.9	37	-13	-1573.9	-2203.7	638.5	-469.6	-76.8
5TH	56.50	-13.9	-37.2	1875	3000	-7.4	-12.4	36	-14	-1560.0	-2166.5	611.2	-450.0	-75.3
6TH	69.00	-14.4	-35.7	1875	3000	-7.7	-11.9	36	-15	-1545.6	-2130.8	584.3	-430.6	-73.8
7TH	81.50	-14.9	-34.0	1875	3000	-8.0	-11.3	36	-16	-1530.7	-2096.9	557.9	-411.4	-72.3
8TH	94.00	-15.5	-32.2	1875	3000	-8.2	-10.7	37	-18	-1515.2	-2064.7	531.9	-392.3	-70.9
9TH	106.50	-17.1	-32.6	1875	3000	-9.1	-10.9	35	-19	-1498.1	-2032.0	506.3	-373.5	-69.4
10TH	119.00	-19.7	-34.9	1875	3000	-10.5	-11.6	33	-18	-1478.5	-1997.2	481.1	-354.9	-67.9
11TH	131.50	-22.2	-37.1	1875	3000	-11.8	-12.4	30	-18	-1456.3	-1960.1	456.4	-336.5	-66.4
12TH	144.00	-24.7	-39.3	1875	3000	-13.2	-13.1	28	-18	-1431.5	-1920.8	432.1	-318.5	-64.8
13TH	156.50	-27.5	-41.3	1875	3000	-14.6	-13.8	26	-17	-1404.1	-1879.5	408.4	-300.8	-63.3
14TH	169.00	-30.2	-43.2	1875	3000	-16.1	-14.4	25	-17	-1373.9	-1836.3	385.2	-283.4	-61.7
15TH	181.50	-32.9	-45.0	1875	3000	-17.6	-15.0	23	-17	-1340.9	-1791.3	362.5	-266.4	-60.1
16TH	194.00	-35.0	-46.8	1875	3000	-18.7	-15.6	23	-17	-1305.9	-1744.5	340.4	-249.9	-58.4
17TH	206.50	-36.5	-48.4	1875	3000	-19.5	-16.1	22	-17	-1269.4	-1696.1	318.9	-233.8	-56.7
18TH	219.00	-37.9	-50.1	1875	3000	-20.2	-16.7	22	-17	-1231.5	-1646.0	298.0	-218.2	-55.0
19TH	231.50	-39.4	-51.8	1875	3000	-21.0	-17.3	22	-17	-1192.1	-1594.2	277.7	-203.0	-53.2
20TH	244.00	-40.5	-52.9	1875	3000	-21.6	-17.6	22	-17	-1151.6	-1541.3	258.1	-188.4	-51.4
21ST	256.50	-41.7	-53.8	1875	3000	-22.2	-17.9	21	-16	-1109.9	-1487.5	239.2	-174.2	-49.6
22ND	269.00	-42.8	-54.8	1875	3000	-22.8	-18.3	21	-16	-1067.1	-1432.7	221.0	-160.6	-47.7
23RD	281.50	-43.7	-55.6	1875	3000	-23.3	-18.5	21	-16	-1023.5	-1377.1	203.4	-147.6	-45.8
24TH	294.00	-43.9	-55.8	1875	3000	-23.4	-18.6	21	-17	-979.6	-1321.3	186.5	-135.1	-43.9
25TH	306.50	-44.1	-56.0	1875	3000	-23.5	-18.7	22	-17	-935.6	-1265.3	170.4	-123.1	-42.0
		-44.2	-56.2	1875	3000	-23.6	-18.7	22	-17					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 220 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-891.3	-1209.1	154.9	-111.7	-40.0
27TH	331.50	-44.4	-56.5	1875	3000	-23.7	-18.8	22	-17	-846.9	-1152.5	140.2	-100.8	-38.0
28TH	344.00	-44.5	-57.0	1875	3000	-23.7	-19.0	22	-17	-802.5	-1095.5	126.1	-90.5	-36.0
29TH	356.50	-44.5	-57.5	1875	3000	-23.8	-19.2	22	-17	-757.9	-1038.0	112.8	-80.7	-33.9
30TH	369.00	-44.6	-58.1	1875	3000	-23.8	-19.4	22	-17	-713.3	-979.9	100.2	-71.5	-31.9
31ST	381.50	-44.7	-58.4	1875	3000	-23.8	-19.5	22	-17	-668.6	-921.5	88.3	-62.9	-29.9
32ND	394.00	-44.7	-58.7	1875	3000	-23.9	-19.6	22	-17	-623.9	-862.7	77.1	-54.8	-27.8
33RD	406.50	-44.8	-59.0	1875	3000	-23.9	-19.7	22	-17	-579.1	-803.7	66.7	-47.3	-25.8
34TH	419.00	-44.9	-59.5	1875	3000	-23.9	-19.8	22	-17	-534.2	-744.2	57.0	-40.4	-23.7
35TH	431.50	-45.0	-60.3	1875	3000	-24.0	-20.1	22	-16	-489.2	-683.9	48.1	-34.0	-21.7
36TH	444.00	-45.0	-61.0	1875	3000	-24.0	-20.3	22	-16	-444.2	-622.9	39.9	-28.1	-19.7
37TH	456.50	-45.1	-61.7	1875	3000	-24.1	-20.6	21	-16	-399.1	-561.2	32.5	-22.9	-17.7
38TH	469.00	-44.9	-61.7	1875	3000	-23.9	-20.6	21	-15	-354.2	-499.5	25.9	-18.1	-15.7
39TH	481.50	-44.7	-61.7	1875	3000	-23.8	-20.6	21	-15	-309.5	-437.8	20.0	-14.0	-13.7
40TH	494.00	-44.5	-61.6	1875	3000	-23.7	-20.5	21	-15	-265.0	-376.2	15.0	-10.4	-11.7
41ST	506.50	-44.2	-61.4	1875	3000	-23.6	-20.5	21	-15	-220.8	-314.8	10.6	-7.4	-9.8
42ND	519.00	-43.8	-61.1	1875	3000	-23.3	-20.4	20	-15	-177.1	-253.7	7.1	-4.9	-7.9
43RD	531.50	-43.4	-60.8	1875	3000	-23.1	-20.3	20	-14	-133.7	-192.9	4.3	-2.9	-6.1
44TH	546.50	-49.5	-69.7	2250	3600	-22.0	-19.4	20	-14	-84.2	-123.2	1.9	-1.3	-4.0
45TH	562.75	-46.0	-66.4	2438	3900	-18.9	-17.0	21	-15	-38.2	-56.9	.5	-.3	-1.9
TOP	579.00	-38.2	-56.9	2438	3900	-15.7	-14.6	23	-15	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 230 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-1771.2	-3922.2	933.0	-572.1	-97.5
2ND	19.00	-32.3	-87.7	2850	4560	-11.3	-19.2	28	-10	-1738.9	-2934.5	876.4	-538.8	-94.6
3RD	31.50	-20.5	-53.2	1875	3000	-10.9	-17.7	28	-11	-1718.4	-2881.3	840.1	-517.1	-92.9
4TH	44.00	-20.9	-52.3	1875	3000	-11.2	-17.4	29	-11	-1697.5	-2828.9	804.4	-495.8	-91.2
5TH	56.50	-21.3	-51.5	1875	3000	-11.4	-17.2	29	-12	-1676.1	-2777.5	769.3	-474.7	-89.4
6TH	69.00	-21.8	-50.6	1875	3000	-11.6	-16.9	29	-12	-1654.3	-2726.9	734.9	-453.9	-87.7
7TH	81.50	-22.3	-49.6	1875	3000	-11.9	-16.5	28	-13	-1632.1	-2677.3	701.1	-433.4	-86.0
8TH	94.00	-22.7	-48.7	1875	3000	-12.1	-16.2	28	-13	-1609.3	-2628.6	668.0	-413.1	-84.3
9TH	106.50	-24.0	-49.5	1875	3000	-12.8	-16.5	28	-14	-1585.3	-2579.1	635.4	-393.1	-82.6
10TH	119.00	-26.0	-51.0	1875	3000	-13.9	-17.0	27	-14	-1559.2	-2528.1	603.5	-373.5	-80.9
11TH	131.50	-28.0	-52.6	1875	3000	-14.9	-17.5	27	-14	-1531.2	-2475.5	572.2	-354.2	-79.0
12TH	144.00	-30.0	-54.2	1875	3000	-16.0	-18.1	27	-15	-1501.2	-2421.3	541.6	-335.2	-77.2
13TH	156.50	-32.2	-55.8	1875	3000	-17.2	-18.6	26	-15	-1469.0	-2365.5	511.7	-316.6	-75.2
14TH	169.00	-34.4	-57.6	1875	3000	-18.4	-19.2	25	-15	-1434.6	-2307.9	482.5	-298.5	-73.3
15TH	181.50	-36.6	-59.3	1875	3000	-19.5	-19.8	24	-15	-1397.9	-2248.7	454.0	-280.8	-71.3
16TH	194.00	-38.2	-60.9	1875	3000	-20.4	-20.3	24	-15	-1359.7	-2187.8	426.3	-263.6	-69.3
17TH	206.50	-39.1	-62.4	1875	3000	-20.9	-20.8	23	-15	-1320.6	-2125.4	399.4	-246.8	-67.3
18TH	219.00	-40.0	-63.8	1875	3000	-21.3	-21.3	23	-15	-1280.6	-2061.6	373.2	-230.6	-65.2
19TH	231.50	-40.9	-65.3	1875	3000	-21.8	-21.8	23	-15	-1239.7	-1996.3	347.8	-214.8	-63.1
20TH	244.00	-41.7	-66.3	1875	3000	-22.2	-22.1	23	-15	-1198.0	-1930.0	323.3	-199.6	-60.9
21ST	256.50	-42.5	-67.2	1875	3000	-22.6	-22.4	23	-15	-1155.6	-1862.8	299.6	-184.9	-58.7
22ND	269.00	-43.2	-68.1	1875	3000	-23.1	-22.7	23	-15	-1112.4	-1794.7	276.7	-170.7	-56.5
23RD	281.50	-43.8	-68.8	1875	3000	-23.4	-22.9	23	-15	-1068.5	-1725.9	254.7	-157.0	-54.2
24TH	294.00	-44.1	-69.4	1875	3000	-23.5	-23.1	23	-15	-1024.5	-1656.5	233.6	-144.0	-51.9
25TH	306.50	-44.3	-70.0	1875	3000	-23.6	-23.3	23	-15	-980.2	-1586.5	213.3	-131.4	-49.7
		-44.5	-70.6	1875	3000	-23.7	-23.5	23	-15					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 230 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00	-44.7	-71.1	1875	3000	-23.8	-23.7	23	-15	-935.7	-1515.9	193.9	-119.5	-47.4
27TH	331.50	-44.9	-71.5	1875	3000	-23.9	-23.8	23	-14	-891.1	-1444.9	175.4	-108.0	-45.1
28TH	344.00	-45.0	-72.0	1875	3000	-24.0	-24.0	23	-14	-846.2	-1373.3	157.8	-97.2	-42.8
29TH	356.50	-45.2	-72.5	1875	3000	-24.1	-24.2	23	-14	-801.1	-1301.3	141.1	-86.9	-40.5
30TH	369.00	-45.4	-73.3	1875	3000	-24.2	-24.4	23	-14	-755.9	-1228.8	125.3	-77.2	-38.1
31ST	381.50	-45.7	-74.2	1875	3000	-24.3	-24.7	23	-14	-710.5	-1155.5	110.4	-68.0	-35.8
32ND	394.00	-45.9	-75.1	1875	3000	-24.5	-25.0	23	-14	-664.8	-1081.3	96.4	-59.4	-33.4
33RD	406.50	-46.2	-75.8	1875	3000	-24.6	-25.3	23	-14	-618.9	-1006.2	83.3	-51.4	-31.1
34TH	419.00	-46.6	-76.3	1875	3000	-24.8	-25.4	23	-14	-572.7	-930.4	71.2	-43.9	-28.7
35TH	431.50	-47.0	-76.9	1875	3000	-25.0	-25.6	23	-14	-526.2	-854.1	60.1	-37.1	-26.3
36TH	444.00	-47.3	-77.4	1875	3000	-25.2	-25.8	23	-14	-479.2	-777.2	49.9	-30.8	-23.9
37TH	456.50	-47.3	-77.1	1875	3000	-25.2	-25.7	23	-14	-431.9	-699.8	40.7	-25.1	-21.5
38TH	469.00	-47.3	-76.7	1875	3000	-25.2	-25.6	22	-14	-384.6	-622.7	32.4	-20.0	-19.1
39TH	481.50	-47.2	-76.4	1875	3000	-25.2	-25.5	22	-14	-337.3	-546.0	25.1	-15.5	-16.7
40TH	494.00	-47.1	-76.0	1875	3000	-25.1	-25.3	22	-14	-290.1	-469.6	18.7	-11.5	-14.3
41ST	506.50	-47.0	-75.9	1875	3000	-25.1	-25.3	22	-14	-243.0	-393.6	13.3	-8.2	-12.0
42ND	519.00	-46.9	-75.7	1875	3000	-25.0	-25.2	22	-13	-196.0	-317.7	8.9	-5.5	-9.7
43RD	531.50	-54.0	-87.1	2250	3600	-24.0	-24.2	21	-13	-149.1	-242.0	5.4	-3.3	-7.4
44TH	546.50	-51.3	-83.2	2438	3900	-21.0	-21.3	22	-14	-95.1	-154.9	2.4	-1.5	-4.8
45TH	562.75	-43.8	-71.6	2438	3900	-18.0	-18.4	23	-14	-43.8	-71.6	.6	-.4	-2.3
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 240 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-2022.2	-3072.2	949.4	-660.4	-122.5
2ND	19.00	-28.4	-88.5	2850	4560	-10.0	-19.4	39	-13	-1993.8	-2983.7	891.8	-622.2	-118.7
3RD	31.50	-17.4	-52.5	1875	3000	-9.3	-17.5	39	-13	-1976.4	-2931.2	854.9	-597.4	-116.5
4TH	44.00	-18.5	-51.2	1875	3000	-9.9	-17.1	39	-14	-1957.9	-2880.0	818.5	-572.8	-114.2
5TH	56.50	-19.5	-49.9	1875	3000	-10.4	-16.6	39	-15	-1938.4	-2830.1	782.9	-548.5	-112.0
6TH	69.00	-20.8	-48.8	1875	3000	-11.1	-16.3	39	-17	-1917.5	-2781.3	747.8	-524.4	-109.7
7TH	81.50	-22.2	-48.0	1875	3000	-11.9	-16.0	38	-18	-1895.3	-2733.3	713.3	-500.5	-107.5
8TH	94.00	-23.7	-47.1	1875	3000	-12.6	-15.7	38	-19	-1871.6	-2686.2	679.5	-477.0	-105.2
9TH	106.50	-26.0	-48.2	1875	3000	-13.9	-16.1	37	-20	-1845.6	-2638.0	646.2	-453.8	-102.9
10TH	119.00	-29.1	-50.4	1875	3000	-15.5	-16.8	35	-20	-1816.5	-2587.5	613.5	-430.9	-100.6
11TH	131.50	-32.2	-52.7	1875	3000	-17.2	-17.6	33	-20	-1784.4	-2534.9	581.5	-408.4	-98.2
12TH	144.00	-35.2	-54.9	1875	3000	-18.8	-18.3	31	-20	-1749.1	-2480.0	550.2	-386.3	-95.8
13TH	156.50	-38.4	-57.4	1875	3000	-20.5	-19.1	29	-20	-1710.8	-2422.6	519.5	-364.7	-93.4
14TH	169.00	-41.5	-59.9	1875	3000	-22.2	-20.0	28	-19	-1669.2	-2362.7	489.6	-343.5	-91.0
15TH	181.50	-44.7	-62.4	1875	3000	-23.8	-20.8	26	-19	-1624.5	-2300.3	460.5	-323.0	-88.5
16TH	194.00	-46.7	-64.4	1875	3000	-24.9	-21.5	25	-18	-1577.8	-2235.9	432.1	-302.9	-86.0
17TH	206.50	-47.7	-65.6	1875	3000	-25.4	-21.9	25	-18	-1530.1	-2170.3	404.6	-283.5	-83.5
18TH	219.00	-48.6	-66.8	1875	3000	-25.9	-22.3	25	-18	-1481.5	-2103.5	377.9	-264.7	-80.9
19TH	231.50	-49.5	-67.9	1875	3000	-26.4	-22.6	25	-18	-1432.1	-2035.6	352.0	-246.5	-78.3
20TH	244.00	-50.0	-68.7	1875	3000	-26.7	-22.9	25	-18	-1382.0	-1966.9	327.0	-228.9	-75.7
21ST	256.50	-50.5	-69.4	1875	3000	-26.9	-23.1	25	-18	-1331.5	-1897.5	302.8	-211.9	-73.1
22ND	269.00	-51.0	-70.1	1875	3000	-27.2	-23.4	25	-18	-1280.5	-1827.5	279.5	-195.6	-70.5
23RD	281.50	-51.4	-70.8	1875	3000	-27.4	-23.6	25	-18	-1229.2	-1756.7	257.1	-179.9	-67.8
24TH	294.00	-51.4	-71.3	1875	3000	-27.4	-23.8	25	-18	-1177.8	-1685.4	235.6	-164.9	-65.1
25TH	306.50	-51.5	-71.8	1875	3000	-27.5	-23.9	26	-18	-1126.3	-1613.5	215.0	-150.5	-62.3
		-51.5	-72.4	1875	3000	-27.5	-24.1	26	-19					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 240 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-1074.7	-1541.2	195.3	-136.7	-59.5
27TH	331.50	-51.7	-73.1	1875	3000	-27.6	-24.4	26	-19	-1023.0	-1468.1	176.5	-123.6	-56.6
28TH	344.00	-51.9	-74.1	1875	3000	-27.7	-24.7	26	-18	-971.1	-1394.0	158.6	-111.2	-53.7
29TH	356.50	-52.1	-75.0	1875	3000	-27.8	-25.0	26	-18	-919.0	-1319.0	141.6	-99.3	-50.8
30TH	369.00	-52.4	-75.9	1875	3000	-27.9	-25.3	26	-18	-866.6	-1243.0	125.6	-88.2	-47.8
31ST	381.50	-52.6	-76.6	1875	3000	-28.1	-25.5	26	-18	-814.0	-1166.4	110.6	-77.7	-44.8
32ND	394.00	-52.8	-77.3	1875	3000	-28.2	-25.8	26	-18	-761.2	-1089.1	96.5	-67.8	-41.8
33RD	406.50	-53.1	-78.0	1875	3000	-28.3	-26.0	26	-18	-708.1	-1011.2	83.3	-58.6	-38.8
34TH	419.00	-53.4	-78.3	1875	3000	-28.5	-26.1	26	-18	-654.8	-932.8	71.2	-50.1	-35.8
35TH	431.50	-53.7	-78.2	1875	3000	-28.6	-26.1	26	-18	-601.1	-854.6	60.0	-42.3	-32.8
36TH	444.00	-54.0	-78.2	1875	3000	-28.8	-26.1	26	-18	-547.1	-776.4	49.8	-35.1	-29.8
37TH	456.50	-54.2	-78.1	1875	3000	-28.9	-26.0	26	-18	-492.9	-698.3	40.6	-28.6	-26.8
38TH	469.00	-54.2	-77.5	1875	3000	-28.9	-25.8	26	-18	-438.7	-620.9	32.4	-22.8	-23.8
39TH	481.50	-54.1	-76.9	1875	3000	-28.9	-25.6	26	-18	-384.6	-544.0	25.1	-17.6	-20.8
40TH	494.00	-54.1	-76.3	1875	3000	-28.8	-25.4	26	-18	-330.5	-467.6	18.8	-13.2	-17.9
41ST	506.50	-53.9	-75.7	1875	3000	-28.7	-25.2	26	-18	-276.6	-391.9	13.4	-9.4	-15.0
42ND	519.00	-53.5	-75.0	1875	3000	-28.5	-25.0	25	-18	-223.1	-316.9	9.0	-6.2	-12.1
43RD	531.50	-53.2	-74.3	1875	3000	-28.4	-24.8	25	-18	-169.9	-242.6	5.5	-3.8	-9.3
44TH	546.50	-61.2	-85.6	2250	3600	-27.2	-23.8	25	-18	-108.7	-157.0	2.5	-1.7	-6.0
45TH	562.75	-58.4	-83.4	2438	3900	-24.0	-21.4	26	-18	-50.3	-73.6	.6	-.4	-2.8
TOP	579.00	-50.3	-73.6	2438	3900	-20.6	-18.9	26	-18	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 250 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-2340.7	-3048.3	931.7	-759.0	-144.6
2ND	19.00	-32.8	-87.5	2850	4560	-11.5	-19.2	41	-15	-2307.9	-2960.9	874.6	-714.9	-140.5
3RD	31.50	-21.6	-53.9	1875	3000	-11.5	-18.0	41	-16	-2286.3	-2906.9	837.9	-686.2	-138.0
4TH	44.00	-22.8	-53.3	1875	3000	-12.2	-17.8	41	-17	-2263.5	-2853.6	801.9	-657.7	-135.4
5TH	56.50	-24.1	-52.8	1875	3000	-12.8	-17.6	40	-18	-2239.4	-2800.8	766.5	-629.6	-132.8
6TH	69.00	-25.7	-52.3	1875	3000	-13.7	-17.4	40	-20	-2213.6	-2748.5	731.9	-601.7	-130.2
7TH	81.50	-27.6	-51.9	1875	3000	-14.7	-17.3	40	-21	-2186.1	-2696.6	697.8	-574.2	-127.6
8TH	94.00	-29.4	-51.5	1875	3000	-15.7	-17.2	39	-22	-2156.6	-2645.1	664.4	-547.1	-124.9
9TH	106.50	-32.0	-52.3	1875	3000	-17.1	-17.4	38	-23	-2124.6	-2592.8	631.7	-520.3	-122.2
10TH	119.00	-35.3	-53.6	1875	3000	-18.8	-17.9	36	-24	-2089.3	-2539.2	599.6	-494.0	-119.4
11TH	131.50	-38.5	-54.9	1875	3000	-20.6	-18.3	34	-24	-2050.8	-2484.3	568.2	-468.1	-116.7
12TH	144.00	-41.8	-56.1	1875	3000	-22.3	-18.7	32	-24	-2009.0	-2428.1	537.5	-442.8	-113.8
13TH	156.50	-45.1	-57.9	1875	3000	-24.0	-19.3	30	-24	-1963.9	-2370.2	507.5	-417.9	-111.0
14TH	169.00	-48.4	-59.9	1875	3000	-25.8	-20.0	29	-23	-1915.5	-2310.4	478.3	-393.7	-108.2
15TH	181.50	-51.7	-61.8	1875	3000	-27.6	-20.6	27	-23	-1863.8	-2248.5	449.8	-370.1	-105.3
16TH	194.00	-53.8	-63.6	1875	3000	-28.7	-21.2	26	-22	-1810.0	-2184.9	422.1	-347.1	-102.5
17TH	206.50	-54.8	-64.6	1875	3000	-29.2	-21.5	26	-22	-1755.2	-2120.3	395.2	-324.8	-99.6
18TH	219.00	-55.8	-65.7	1875	3000	-29.8	-21.9	26	-22	-1699.4	-2054.6	369.1	-303.2	-96.6
19TH	231.50	-56.8	-66.7	1875	3000	-30.3	-22.2	26	-22	-1642.6	-1987.9	343.8	-282.3	-93.6
20TH	244.00	-57.4	-67.2	1875	3000	-30.6	-22.4	26	-22	-1585.2	-1920.6	319.4	-262.2	-90.6
21ST	256.50	-58.0	-67.6	1875	3000	-30.9	-22.5	26	-22	-1527.2	-1853.0	295.8	-242.7	-87.5
22ND	269.00	-58.6	-68.0	1875	3000	-31.3	-22.7	26	-23	-1468.6	-1785.0	273.1	-224.0	-84.4
23RD	281.50	-59.0	-68.6	1875	3000	-31.5	-22.9	26	-23	-1409.5	-1716.4	251.2	-206.0	-81.3
24TH	294.00	-59.1	-69.3	1875	3000	-31.5	-23.1	27	-23	-1350.5	-1647.1	230.2	-188.8	-78.1
25TH	306.50	-59.1	-70.0	1875	3000	-31.5	-23.3	27	-23	-1291.3	-1577.1	210.0	-172.2	-74.8
		-59.2	-70.8	1875	3000	-31.6	-23.6	28	-23					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 250 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-1232.1	-1506.3	190.7	-156.5	-71.5
27TH	331.50	-59.4	-71.6	1875	3000	-31.7	-23.9	28	-23	-1172.7	-1434.7	172.4	-141.4	-68.1
28TH	344.00	-59.6	-72.8	1875	3000	-31.8	-24.3	28	-23	-1113.1	-1362.0	154.9	-127.2	-64.7
29TH	356.50	-59.9	-73.9	1875	3000	-31.9	-24.6	28	-23	-1053.2	-1288.1	138.3	-113.6	-61.3
30TH	369.00	-60.1	-74.9	1875	3000	-32.1	-25.0	28	-22	-993.1	-1213.2	122.7	-100.8	-57.9
31ST	381.50	-60.6	-75.3	1875	3000	-32.3	-25.1	28	-23	-932.5	-1137.8	108.0	-88.8	-54.4
32ND	394.00	-61.0	-75.7	1875	3000	-32.5	-25.2	28	-23	-871.5	-1062.1	94.2	-77.5	-50.9
33RD	406.50	-61.4	-76.1	1875	3000	-32.8	-25.4	28	-23	-810.1	-985.9	81.4	-67.0	-47.3
34TH	419.00	-61.7	-76.3	1875	3000	-32.9	-25.4	28	-23	-748.4	-909.6	69.6	-57.3	-43.7
35TH	431.50	-61.9	-76.2	1875	3000	-33.0	-25.4	28	-23	-686.4	-833.4	58.7	-48.3	-40.2
36TH	444.00	-62.2	-76.1	1875	3000	-33.2	-25.4	28	-23	-624.3	-757.3	48.8	-40.1	-36.6
37TH	456.50	-62.4	-76.0	1875	3000	-33.3	-25.3	28	-23	-561.9	-681.2	39.8	-32.7	-33.0
38TH	469.00	-62.1	-75.3	1875	3000	-33.1	-25.1	28	-23	-499.8	-605.9	31.7	-26.1	-29.4
39TH	481.50	-61.8	-74.6	1875	3000	-32.9	-24.9	28	-24	-438.1	-531.2	24.6	-20.2	-25.8
40TH	494.00	-61.5	-74.0	1875	3000	-32.8	-24.7	29	-24	-376.6	-457.3	18.4	-15.1	-22.2
41ST	506.50	-61.0	-73.3	1875	3000	-32.6	-24.4	29	-24	-315.5	-384.0	13.2	-10.8	-18.6
42ND	519.00	-60.4	-72.8	1875	3000	-32.2	-24.3	29	-24	-255.1	-311.2	8.8	-7.2	-15.1
43RD	531.50	-59.8	-72.4	1875	3000	-31.9	-24.1	29	-24	-195.2	-238.7	5.4	-4.4	-11.6
44TH	546.50	-69.0	-83.6	2250	3600	-30.7	-23.2	29	-24	-126.2	-155.2	2.4	-2.0	-7.5
45TH	562.75	-67.1	-82.0	2438	3900	-27.5	-21.0	29	-24	-59.1	-73.1	.6	-.5	-3.6
TOP	579.00	-59.1	-73.1	2438	3900	-24.2	-18.8	29	-24	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 260 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00													
		-33.5	-78.0	2850	4560	-11.8	-17.1	44	-19	-2322.4	-2806.1	866.1	-746.2	-153.2
2ND	19.00	-22.6	-48.1	1875	3000	-12.1	-16.0	44	-21	-2288.9	-2728.1	813.5	-702.4	-149.2
3RD	31.50	-23.7	-48.2	1875	3000	-12.6	-16.1	44	-22	-2266.3	-2680.0	779.7	-674.0	-146.6
4TH	44.00	-24.7	-48.4	1875	3000	-13.2	-16.1	44	-22	-2242.6	-2631.7	746.5	-645.8	-144.0
5TH	56.50	-26.0	-48.4	1875	3000	-13.9	-16.1	43	-23	-2217.9	-2583.4	713.9	-617.9	-141.3
6TH	69.00	-27.5	-48.4	1875	3000	-14.7	-16.1	43	-24	-2191.8	-2535.0	681.9	-590.3	-138.6
7TH	81.50	-29.0	-48.5	1875	3000	-15.5	-16.2	42	-25	-2164.3	-2486.5	650.5	-563.1	-135.8
8TH	94.00	-31.7	-49.4	1875	3000	-16.9	-16.5	41	-26	-2135.3	-2438.1	619.8	-536.2	-133.1
9TH	106.50	-35.3	-50.3	1875	3000	-18.8	-16.8	38	-27	-2103.6	-2388.7	589.6	-509.8	-130.2
10TH	119.00	-38.9	-51.3	1875	3000	-20.8	-17.1	36	-27	-2068.3	-2338.4	560.0	-483.7	-127.3
11TH	131.50	-42.5	-52.2	1875	3000	-22.7	-17.4	34	-28	-2029.4	-2287.1	531.1	-458.1	-124.4
12TH	144.00	-46.0	-52.9	1875	3000	-24.5	-17.6	32	-28	-1986.9	-2234.9	502.9	-433.0	-121.5
13TH	156.50	-49.4	-53.7	1875	3000	-26.4	-17.9	30	-28	-1940.9	-2182.0	475.3	-408.4	-118.5
14TH	169.00	-52.8	-54.4	1875	3000	-28.2	-18.1	28	-27	-1891.5	-2128.3	448.3	-384.5	-115.5
15TH	181.50	-55.1	-55.4	1875	3000	-29.4	-18.5	27	-27	-1838.6	-2073.9	422.1	-361.2	-112.6
16TH	194.00	-56.2	-56.7	1875	3000	-30.0	-18.9	27	-27	-1783.5	-2018.5	396.5	-338.5	-109.6
17TH	206.50	-57.2	-58.0	1875	3000	-30.5	-19.3	28	-27	-1727.3	-1961.9	371.6	-316.6	-106.5
18TH	219.00	-58.2	-59.3	1875	3000	-31.1	-19.8	28	-27	-1670.1	-1903.9	347.4	-295.3	-103.3
19TH	231.50	-59.0	-60.1	1875	3000	-31.5	-20.0	28	-27	-1611.9	-1844.6	324.0	-274.8	-100.1
20TH	244.00	-59.7	-60.7	1875	3000	-31.9	-20.2	28	-27	-1552.9	-1784.5	301.3	-255.0	-96.8
21ST	256.50	-60.5	-61.3	1875	3000	-32.3	-20.4	28	-27	-1493.2	-1723.8	279.4	-236.0	-93.5
22ND	269.00	-60.8	-62.1	1875	3000	-32.4	-20.7	28	-27	-1432.7	-1662.5	258.2	-217.7	-90.1
23RD	281.50	-60.2	-62.6	1875	3000	-32.1	-20.9	29	-28	-1371.8	-1600.4	237.8	-200.2	-86.7
24TH	294.00	-59.6	-63.2	1875	3000	-31.8	-21.1	29	-28	-1311.6	-1537.8	218.2	-183.4	-83.3
25TH	306.50	-59.0	-63.8	1875	3000	-31.5	-21.3	30	-28	-1252.0	-1474.6	199.4	-167.4	-79.8

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 260 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-1193.0	-1410.8	181.4	-152.1	-76.3
27TH	331.50	-58.4	-64.4	1875	3000	-31.1	-21.5	30	-27	-1134.6	-1346.4	164.1	-137.6	-72.7
28TH	344.00	-57.8	-65.3	1875	3000	-30.8	-21.8	30	-27	-1076.8	-1281.0	147.7	-123.7	-69.2
29TH	356.50	-57.2	-66.2	1875	3000	-30.5	-22.1	31	-26	-1019.6	-1214.9	132.1	-110.6	-65.6
30TH	369.00	-56.9	-67.1	1875	3000	-30.4	-22.4	31	-26	-962.7	-1147.8	117.4	-98.3	-62.1
31ST	381.50	-57.6	-67.9	1875	3000	-30.7	-22.6	31	-26	-905.1	-1079.8	103.4	-86.6	-58.5
32ND	394.00	-58.2	-68.7	1875	3000	-31.0	-22.9	31	-26	-846.9	-1011.1	90.4	-75.6	-54.8
33RD	406.50	-58.8	-69.5	1875	3000	-31.4	-23.2	31	-26	-788.1	-941.6	78.2	-65.4	-51.1
34TH	419.00	-59.3	-70.3	1875	3000	-31.6	-23.4	31	-26	-728.7	-871.3	66.8	-55.9	-47.3
35TH	431.50	-59.8	-71.1	1875	3000	-31.9	-23.7	31	-26	-668.9	-800.2	56.4	-47.2	-43.5
36TH	444.00	-60.2	-71.8	1875	3000	-32.1	-23.9	31	-26	-608.7	-728.4	46.8	-39.2	-39.7
37TH	456.50	-60.6	-72.5	1875	3000	-32.3	-24.2	32	-26	-548.1	-655.9	38.2	-32.0	-35.8
38TH	469.00	-60.3	-72.2	1875	3000	-32.1	-24.1	32	-26	-487.8	-583.7	30.4	-25.5	-31.9
39TH	481.50	-59.9	-71.8	1875	3000	-31.9	-23.9	32	-27	-427.9	-511.9	23.6	-19.8	-28.0
40TH	494.00	-59.5	-71.5	1875	3000	-31.8	-23.8	32	-27	-368.4	-440.4	17.6	-14.8	-24.1
41ST	506.50	-59.2	-71.2	1875	3000	-31.6	-23.7	32	-27	-309.2	-369.2	12.6	-10.6	-20.3
42ND	519.00	-58.9	-70.9	1875	3000	-31.4	-23.6	32	-27	-250.3	-298.3	8.4	-7.1	-16.4
43RD	531.50	-58.6	-70.6	1875	3000	-31.2	-23.5	32	-27	-191.7	-227.8	5.1	-4.3	-12.6
44TH	546.50	-67.8	-81.2	2250	3600	-30.1	-22.5	32	-27	-123.9	-146.6	2.3	-1.9	-8.2
45TH	562.75	-65.9	-78.3	2438	3900	-27.0	-20.1	32	-27	-58.0	-68.3	.6	-.5	-3.9
TOP	579.00	-58.0	-68.3	2438	3900	-23.8	-17.5	33	-28	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS ; ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 270 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-2284.0	-2567.7	785.2	-722.4	-161.3
2ND	19.00	-36.3	-72.4	2850	4560	-12.7	-15.9	46	-23	-2247.7	-2495.3	737.1	-679.4	-157.1
3RD	31.50	-24.4	-45.1	1875	3000	-13.0	-15.0	47	-26	-2223.3	-2450.3	706.2	-651.4	-154.3
4TH	44.00	-25.7	-45.6	1875	3000	-13.7	-15.2	47	-26	-2197.7	-2404.7	675.9	-623.8	-151.5
5TH	56.50	-27.0	-46.1	1875	3000	-14.4	-15.4	46	-27	-2170.7	-2358.6	646.1	-596.5	-148.7
6TH	69.00	-28.5	-46.6	1875	3000	-15.2	-15.5	46	-28	-2142.2	-2312.1	616.9	-569.6	-145.7
7TH	81.50	-30.2	-47.0	1875	3000	-16.1	-15.7	45	-29	-2112.0	-2265.1	588.3	-543.0	-142.7
8TH	94.00	-31.9	-47.4	1875	3000	-17.0	-15.8	45	-30	-2080.1	-2217.7	560.3	-516.8	-139.6
9TH	106.50	-34.2	-48.3	1875	3000	-18.2	-16.1	44	-31	-2046.0	-2169.3	532.9	-491.0	-136.4
10TH	119.00	-37.0	-48.8	1875	3000	-19.7	-16.3	41	-31	-2008.9	-2120.5	506.1	-465.6	-133.3
11TH	131.50	-39.9	-49.4	1875	3000	-21.3	-16.5	39	-32	-1969.1	-2071.1	479.9	-440.8	-130.1
12TH	144.00	-42.7	-49.8	1875	3000	-22.8	-16.6	37	-32	-1926.4	-2021.3	454.3	-416.4	-126.9
13TH	156.50	-45.5	-50.1	1875	3000	-24.2	-16.7	35	-32	-1880.9	-1971.2	429.3	-392.6	-123.6
14TH	169.00	-48.2	-50.4	1875	3000	-25.7	-16.8	33	-32	-1832.7	-1920.8	405.0	-369.4	-120.4
15TH	181.50	-51.0	-50.7	1875	3000	-27.2	-16.9	32	-32	-1781.7	-1870.1	381.3	-346.8	-117.2
16TH	194.00	-53.1	-51.2	1875	3000	-28.3	-17.1	30	-31	-1728.6	-1818.9	358.3	-324.9	-114.0
17TH	206.50	-54.5	-51.9	1875	3000	-29.1	-17.3	30	-31	-1674.1	-1767.0	335.9	-303.6	-110.7
18TH	219.00	-55.9	-52.7	1875	3000	-29.8	-17.6	30	-31	-1618.2	-1714.3	314.1	-283.0	-107.4
19TH	231.50	-57.3	-53.4	1875	3000	-30.6	-17.8	29	-31	-1560.9	-1660.9	293.0	-263.2	-104.1
20TH	244.00	-58.3	-53.9	1875	3000	-31.1	-18.0	29	-31	-1502.6	-1607.0	272.6	-244.0	-100.7
21ST	256.50	-59.2	-54.2	1875	3000	-31.6	-18.1	29	-31	-1443.4	-1552.9	252.8	-225.6	-97.3
22ND	269.00	-60.2	-54.5	1875	3000	-32.1	-18.2	28	-31	-1383.2	-1498.4	233.8	-207.9	-93.9
23RD	281.50	-60.7	-55.0	1875	3000	-32.4	-18.3	28	-31	-1322.5	-1443.4	215.4	-191.0	-90.4
24TH	294.00	-60.0	-55.6	1875	3000	-32.0	-18.5	29	-31	-1262.5	-1387.9	197.7	-174.9	-86.9
25TH	306.50	-59.4	-56.1	1875	3000	-31.7	-18.7	30	-32	-1203.1	-1331.7	180.7	-159.5	-83.4
		-58.8	-56.7	1875	3000	-31.4	-18.9	31	-32					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 270 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-1144.3	-1275.0	164.4	-144.8	-79.8
27TH	331.50	-58.3	-57.5	1875	3000	-31.1	-19.2	31	-32	-1086.0	-1217.5	148.8	-130.9	-76.1
28TH	344.00	-57.8	-58.8	1875	3000	-30.8	-19.6	32	-31	-1028.2	-1158.7	134.0	-117.6	-72.5
29TH	356.50	-57.3	-60.1	1875	3000	-30.6	-20.0	32	-31	-970.8	-1098.6	119.9	-105.2	-68.7
30TH	369.00	-56.9	-61.2	1875	3000	-30.4	-20.4	33	-30	-913.9	-1037.4	106.5	-93.4	-65.0
31ST	381.50	-56.7	-61.7	1875	3000	-30.3	-20.6	33	-31	-857.2	-975.7	93.9	-82.3	-61.2
32ND	394.00	-56.6	-62.1	1875	3000	-30.2	-20.7	34	-31	-800.6	-913.6	82.1	-71.9	-57.4
33RD	406.50	-56.4	-62.5	1875	3000	-30.1	-20.8	34	-31	-744.2	-851.1	71.1	-62.3	-53.6
34TH	419.00	-56.3	-63.0	1875	3000	-30.0	-21.0	34	-31	-688.0	-788.1	60.8	-53.3	-49.7
35TH	431.50	-56.1	-63.8	1875	3000	-29.9	-21.3	34	-30	-631.8	-724.3	51.4	-45.1	-45.8
36TH	444.00	-56.0	-64.5	1875	3000	-29.9	-21.5	35	-30	-575.9	-659.8	42.7	-37.5	-41.9
37TH	456.50	-55.9	-65.2	1875	3000	-29.8	-21.7	35	-30	-520.0	-594.7	34.9	-30.7	-38.0
38TH	469.00	-55.8	-64.8	1875	3000	-29.8	-21.6	35	-30	-464.2	-529.8	27.9	-24.5	-34.0
39TH	481.50	-55.8	-64.4	1875	3000	-29.7	-21.5	35	-31	-408.4	-465.5	21.6	-19.1	-30.0
40TH	494.00	-55.7	-64.0	1875	3000	-29.7	-21.3	36	-31	-352.7	-401.5	16.2	-14.3	-26.0
41ST	506.50	-55.6	-63.6	1875	3000	-29.7	-21.2	36	-32	-297.1	-337.9	11.6	-10.3	-21.9
42ND	519.00	-55.5	-63.7	1875	3000	-29.6	-21.2	36	-32	-241.5	-274.2	7.8	-6.9	-17.9
43RD	531.50	-55.4	-63.8	1875	3000	-29.6	-21.3	36	-32	-186.1	-210.4	4.8	-4.2	-13.8
44TH	546.50	-64.6	-74.0	2250	3600	-28.7	-20.6	37	-32	-121.4	-136.4	2.2	-1.9	-9.0
45TH	562.75	-63.9	-72.3	2438	3900	-26.2	-18.5	37	-32	-57.5	-64.1	.5	-.5	-4.3
TOP	579.00	-57.5	-64.1	2438	3900	-23.6	-16.4	37	-33	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 280 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-2193.6	-2268.8	691.3	-696.7	-171.2
2ND	19.00	-33.7	-63.7	2850	4560	-11.8	-14.0	51	-27	-2159.8	-2205.1	648.8	-655.4	-167.1
3RD	31.50	-22.5	-38.7	1875	3000	-12.0	-12.9	52	-30	-2137.3	-2166.3	621.5	-628.5	-164.4
4TH	44.00	-23.9	-39.3	1875	3000	-12.8	-13.1	52	-32	-2113.4	-2127.1	594.6	-602.0	-161.6
5TH	56.50	-25.3	-39.8	1875	3000	-13.5	-13.3	52	-33	-2088.1	-2087.3	568.3	-575.7	-158.7
6TH	69.00	-26.9	-40.4	1875	3000	-14.4	-13.5	52	-35	-2061.2	-2046.9	542.4	-549.8	-155.6
7TH	81.50	-28.6	-41.1	1875	3000	-15.2	-13.7	51	-36	-2032.6	-2005.8	517.1	-524.2	-152.5
8TH	94.00	-30.3	-41.8	1875	3000	-16.1	-13.9	51	-37	-2002.3	-1964.0	492.3	-499.0	-149.2
9TH	106.50	-32.6	-42.9	1875	3000	-17.4	-14.3	50	-38	-1969.8	-1921.0	468.0	-474.1	-145.9
10TH	119.00	-35.4	-43.6	1875	3000	-18.9	-14.5	47	-38	-1934.4	-1877.4	444.3	-449.7	-142.5
11TH	131.50	-38.2	-44.3	1875	3000	-20.4	-14.8	45	-38	-1896.1	-1833.1	421.1	-425.8	-139.0
12TH	144.00	-41.0	-44.9	1875	3000	-21.9	-15.0	42	-39	-1855.1	-1788.2	398.5	-402.3	-135.6
13TH	156.50	-43.9	-45.3	1875	3000	-23.4	-15.1	40	-39	-1811.2	-1743.0	376.4	-379.4	-132.1
14TH	169.00	-46.8	-45.6	1875	3000	-25.0	-15.2	37	-38	-1764.4	-1697.4	354.9	-357.1	-128.6
15TH	181.50	-49.7	-45.9	1875	3000	-26.5	-15.3	35	-38	-1714.7	-1651.4	334.0	-335.3	-125.1
16TH	194.00	-51.6	-46.5	1875	3000	-27.5	-15.5	34	-38	-1663.1	-1604.9	313.6	-314.2	-121.5
17TH	206.50	-52.4	-47.3	1875	3000	-28.0	-15.8	34	-37	-1610.7	-1557.6	293.8	-293.8	-118.0
18TH	219.00	-53.3	-48.0	1875	3000	-28.4	-16.0	34	-37	-1557.4	-1509.7	274.7	-274.0	-114.4
19TH	231.50	-54.1	-48.7	1875	3000	-28.9	-16.2	33	-37	-1503.2	-1461.0	256.1	-254.8	-110.7
20TH	244.00	-55.0	-49.1	1875	3000	-29.3	-16.4	33	-37	-1448.3	-1411.9	238.1	-236.4	-107.1
21ST	256.50	-55.8	-49.5	1875	3000	-29.8	-16.5	33	-37	-1392.5	-1362.4	220.8	-218.6	-103.4
22ND	269.00	-56.6	-49.9	1875	3000	-30.2	-16.6	32	-37	-1335.9	-1312.5	204.1	-201.6	-99.8
23RD	281.50	-57.1	-50.3	1875	3000	-30.5	-16.8	32	-36	-1278.8	-1262.2	188.0	-185.2	-96.1
24TH	294.00	-56.8	-50.6	1875	3000	-30.3	-16.9	33	-37	-1222.0	-1211.6	172.5	-169.6	-92.3
25TH	306.50	-56.5	-50.8	1875	3000	-30.1	-16.9	33	-37	-1165.5	-1160.8	157.7	-154.7	-88.6
		-56.2	-51.1	1875	3000	-30.0	-17.0	34	-37					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 280 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-1109.3	-1109.7	143.5	-140.5	-84.8
27TH	331.50	-55.9	-51.4	1875	3000	-29.8	-17.1	34	-37	-1053.4	-1058.3	130.0	-127.0	-81.0
28TH	344.00	-55.6	-51.7	1875	3000	-29.7	-17.2	35	-37	-997.7	-1006.6	117.1	-114.1	-77.1
29TH	356.50	-55.4	-52.0	1875	3000	-29.5	-17.3	35	-37	-942.3	-954.6	104.8	-102.0	-73.2
30TH	369.00	-55.1	-52.3	1875	3000	-29.4	-17.4	35	-37	-887.2	-902.3	93.2	-90.6	-69.3
31ST	381.50	-55.0	-52.8	1875	3000	-29.3	-17.6	36	-37	-832.3	-849.5	82.2	-79.8	-65.4
32ND	394.00	-54.8	-53.2	1875	3000	-29.2	-17.7	37	-38	-777.5	-796.3	72.0	-69.8	-61.3
33RD	406.50	-54.6	-53.7	1875	3000	-29.1	-17.9	37	-38	-722.8	-742.6	62.3	-60.4	-57.3
34TH	419.00	-54.6	-54.2	1875	3000	-29.1	-18.1	38	-38	-668.2	-688.5	53.4	-51.7	-53.1
35TH	431.50	-54.6	-54.8	1875	3000	-29.1	-18.3	38	-38	-613.6	-633.6	45.1	-43.7	-49.0
36TH	444.00	-54.6	-55.4	1875	3000	-29.1	-18.5	39	-38	-559.1	-578.2	37.6	-36.4	-44.8
37TH	456.50	-54.6	-56.0	1875	3000	-29.1	-18.7	39	-38	-504.5	-522.2	30.7	-29.7	-40.5
38TH	469.00	-54.4	-56.1	1875	3000	-29.0	-18.7	39	-38	-450.1	-466.1	24.5	-23.7	-36.3
39TH	481.50	-54.3	-56.1	1875	3000	-29.0	-18.7	40	-38	-395.7	-410.0	19.0	-18.5	-32.0
40TH	494.00	-54.2	-56.1	1875	3000	-28.9	-18.7	40	-39	-341.6	-353.9	14.3	-13.9	-27.6
41ST	506.50	-54.0	-56.1	1875	3000	-28.8	-18.7	40	-39	-287.5	-297.8	10.2	-9.9	-23.3
42ND	519.00	-53.9	-56.4	1875	3000	-28.8	-18.8	40	-39	-233.6	-241.4	6.8	-6.7	-18.9
43RD	531.50	-53.8	-56.6	1875	3000	-28.7	-18.9	41	-39	-179.8	-184.8	4.2	-4.1	-14.5
44TH	546.50	-62.6	-65.7	2250	3600	-27.8	-18.2	41	-39	-117.2	-119.1	1.9	-1.9	-9.4
45TH	562.75	-61.8	-63.5	2438	3900	-25.3	-16.3	40	-39	-55.4	-55.6	.5	-.4	-4.5
TOP	579.00	-55.4	-55.6	2438	3900	-22.7	-14.3	40	-40	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 290 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00													
2ND	19.00	-31.4	-54.4	2850	4560	-11.0	-11.9	53	-30	-2058.6	-2020.1	602.3	-653.2	-180.3
3RD	31.50	-21.2	-33.1	1875	3000	-11.3	-11.0	57	-36	-2027.2	-1965.7	564.4	-614.4	-176.5
4TH	44.00	-22.4	-34.1	1875	3000	-12.0	-11.4	58	-39	-2006.0	-1932.6	540.0	-589.2	-173.8
5TH	56.50	-23.7	-35.0	1875	3000	-12.6	-11.7	60	-41	-1983.6	-1898.5	516.1	-564.3	-171.0
6TH	69.00	-25.2	-35.9	1875	3000	-13.5	-12.0	60	-42	-1959.9	-1863.5	492.6	-539.6	-167.9
7TH	81.50	-27.0	-36.7	1875	3000	-14.4	-12.2	60	-44	-1934.6	-1827.6	469.5	-515.3	-164.7
8TH	94.00	-28.7	-37.5	1875	3000	-15.3	-12.5	59	-45	-1907.7	-1790.8	446.9	-491.3	-161.3
9TH	106.50	-30.9	-38.8	1875	3000	-16.5	-12.9	57	-46	-1879.0	-1753.3	424.7	-467.6	-157.8
10TH	119.00	-33.6	-39.6	1875	3000	-17.9	-13.2	54	-46	-1848.1	-1714.5	403.1	-444.3	-154.2
11TH	131.50	-36.2	-40.4	1875	3000	-19.3	-13.5	51	-46	-1814.5	-1674.9	381.9	-421.4	-150.5
12TH	144.00	-38.8	-41.1	1875	3000	-20.7	-13.7	49	-46	-1778.3	-1634.5	361.2	-399.0	-146.8
13TH	156.50	-41.6	-41.7	1875	3000	-22.2	-13.9	46	-46	-1739.5	-1593.4	341.0	-377.0	-143.0
14TH	169.00	-44.3	-42.3	1875	3000	-23.6	-14.1	43	-45	-1697.9	-1551.7	321.4	-355.5	-139.2
15TH	181.50	-47.1	-42.8	1875	3000	-25.1	-14.3	41	-45	-1653.6	-1509.4	302.2	-334.5	-135.3
16TH	194.00	-48.8	-44.0	1875	3000	-26.0	-14.7	39	-44	-1606.5	-1466.6	283.6	-314.2	-131.5
17TH	206.50	-49.5	-45.3	1875	3000	-26.4	-15.1	39	-42	-1557.7	-1422.6	265.6	-294.4	-127.7
18TH	219.00	-50.2	-46.7	1875	3000	-26.8	-15.6	38	-41	-1508.2	-1377.3	248.1	-275.2	-123.8
19TH	231.50	-50.9	-48.0	1875	3000	-27.1	-16.0	38	-40	-1458.1	-1330.6	231.1	-256.7	-120.0
20TH	244.00	-51.6	-49.2	1875	3000	-27.5	-16.4	37	-39	-1407.2	-1282.6	214.8	-238.8	-116.1
21ST	256.50	-52.3	-50.5	1875	3000	-27.9	-16.8	37	-38	-1355.6	-1233.4	199.1	-221.5	-112.3
22ND	269.00	-52.9	-51.7	1875	3000	-28.2	-17.2	37	-37	-1303.3	-1182.9	184.0	-204.9	-108.4
23RD	281.50	-53.3	-52.4	1875	3000	-28.4	-17.5	36	-37	-1250.4	-1131.2	169.5	-188.9	-104.5
24TH	294.00	-52.9	-51.2	1875	3000	-28.2	-17.1	37	-38	-1197.1	-1078.8	155.7	-173.6	-100.7
25TH	306.50	-52.4	-50.0	1875	3000	-28.0	-16.7	37	-39	-1144.2	-1027.6	142.5	-159.0	-96.8
		-52.0	-48.8	1875	3000	-27.7	-16.3	38	-41	-1091.8	-977.7	130.0	-145.0	-92.8

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 290 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
										-1039.8	-928.9	118.1	-131.7	-88.9
26TH	319.00	-51.7	-47.6	1875	3000	-27.6	-15.9	39	-42	-988.1	-881.3	106.8	-119.0	-84.9
27TH	331.50	-51.6	-46.7	1875	3000	-27.5	-15.6	39	-43	-936.4	-834.6	96.1	-107.0	-80.8
28TH	344.00	-51.5	-45.7	1875	3000	-27.5	-15.2	39	-44	-885.0	-788.9	85.9	-95.6	-76.7
29TH	356.50	-51.4	-45.0	1875	3000	-27.4	-15.0	40	-46	-833.6	-744.0	76.3	-84.9	-72.6
30TH	369.00	-51.4	-45.0	1875	3000	-27.4	-15.0	40	-46	-782.1	-699.0	67.3	-74.8	-68.4
31ST	381.50	-51.5	-44.9	1875	3000	-27.5	-15.0	41	-47	-730.6	-654.1	58.9	-65.3	-64.1
32ND	394.00	-51.6	-44.9	1875	3000	-27.5	-15.0	42	-48	-679.0	-609.1	51.0	-56.5	-59.8
33RD	406.50	-51.7	-45.1	1875	3000	-27.5	-15.0	42	-48	-627.4	-564.0	43.6	-48.3	-55.4
34TH	419.00	-51.7	-45.6	1875	3000	-27.6	-15.2	42	-48	-575.7	-518.4	36.9	-40.8	-51.0
35TH	431.50	-51.8	-46.0	1875	3000	-27.6	-15.3	43	-48	-523.8	-472.4	30.7	-34.0	-46.5
36TH	444.00	-51.9	-46.5	1875	3000	-27.7	-15.5	43	-48	-472.0	-425.9	25.1	-27.7	-42.0
37TH	456.50	-51.6	-46.3	1875	3000	-27.5	-15.4	43	-48	-420.4	-379.6	20.0	-22.2	-37.5
38TH	469.00	-51.3	-46.1	1875	3000	-27.3	-15.4	44	-49	-369.1	-333.6	15.6	-17.2	-33.0
39TH	481.50	-51.0	-45.8	1875	3000	-27.2	-15.3	44	-49	-318.2	-287.7	11.7	-12.9	-28.5
40TH	494.00	-50.6	-45.6	1875	3000	-27.0	-15.2	44	-49	-267.6	-242.1	8.4	-9.3	-24.0
41ST	506.50	-50.1	-45.4	1875	3000	-26.7	-15.1	45	-49	-217.4	-196.7	5.6	-6.2	-19.5
42ND	519.00	-49.7	-45.3	1875	3000	-26.5	-15.1	45	-49	-167.8	-151.5	3.4	-3.8	-15.0
43RD	531.50	-57.8	-52.4	2250	3600	-25.7	-14.6	45	-50	-110.0	-99.0	1.6	-1.7	-9.8
44TH	546.50	-57.6	-52.0	2438	3900	-23.6	-13.3	45	-49	-52.4	-47.0	.4	-.4	-4.7
45TH	562.75	-52.4	-47.0	2438	3900	-21.5	-12.1	44	-49	0.0	0.0	0.0	0.0	0.0
TOP	579.00													

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 300 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-1633.9	-1709.0	525.6	-523.4	-183.8
2ND	19.00	-26.6	-42.1	2850	4560	-9.3	-9.2	57	-36	-1607.3	-1666.9	493.5	-492.6	-180.5
3RD	31.50	-17.1	-25.2	1875	3000	-9.1	-8.4	62	-42	-1590.2	-1641.8	472.8	-472.6	-178.2
4TH	44.00	-17.8	-26.1	1875	3000	-9.5	-8.7	66	-45	-1572.4	-1615.6	452.5	-452.8	-175.6
5TH	56.50	-18.5	-27.1	1875	3000	-9.9	-9.0	70	-48	-1553.9	-1588.6	432.4	-433.3	-172.9
6TH	69.00	-19.7	-28.0	1875	3000	-10.5	-9.3	71	-50	-1534.3	-1560.6	412.7	-414.0	-169.9
7TH	81.50	-21.0	-28.7	1875	3000	-11.2	-9.6	71	-52	-1513.3	-1531.9	393.4	-394.9	-166.8
8TH	94.00	-22.3	-29.5	1875	3000	-11.9	-9.8	71	-53	-1491.0	-1502.4	374.5	-376.2	-163.5
9TH	106.50	-24.0	-30.7	1875	3000	-12.8	-10.2	69	-54	-1467.0	-1471.7	355.9	-357.7	-160.1
10TH	119.00	-26.0	-31.4	1875	3000	-13.9	-10.5	65	-54	-1441.0	-1440.3	337.7	-339.5	-156.6
11TH	131.50	-28.1	-32.2	1875	3000	-15.0	-10.7	62	-54	-1412.9	-1408.1	319.9	-321.7	-153.1
12TH	144.00	-30.1	-33.0	1875	3000	-16.1	-11.0	59	-54	-1382.8	-1375.1	302.5	-304.2	-149.5
13TH	156.50	-32.1	-34.0	1875	3000	-17.1	-11.3	57	-54	-1350.6	-1341.2	285.5	-287.1	-145.9
14TH	169.00	-34.2	-35.1	1875	3000	-18.2	-11.7	54	-53	-1316.5	-1306.1	268.9	-270.4	-142.1
15TH	181.50	-36.2	-36.2	1875	3000	-19.3	-12.1	52	-52	-1280.3	-1269.9	252.8	-254.2	-138.4
16TH	194.00	-37.4	-37.1	1875	3000	-20.0	-12.4	51	-52	-1242.9	-1232.8	237.2	-238.4	-134.5
17TH	206.50	-37.8	-37.4	1875	3000	-20.2	-12.5	51	-51	-1205.1	-1195.5	222.0	-223.1	-130.7
18TH	219.00	-38.2	-37.6	1875	3000	-20.4	-12.5	50	-51	-1166.8	-1157.8	207.3	-208.3	-126.8
19TH	231.50	-38.7	-37.9	1875	3000	-20.6	-12.6	50	-51	-1128.2	-1119.9	193.1	-194.0	-123.0
20TH	244.00	-39.1	-38.3	1875	3000	-20.9	-12.8	49	-50	-1089.0	-1081.6	179.3	-180.1	-119.1
21ST	256.50	-39.6	-38.8	1875	3000	-21.1	-12.9	49	-50	-1049.4	-1042.7	166.0	-166.8	-115.3
22ND	269.00	-40.1	-39.4	1875	3000	-21.4	-13.1	49	-50	-1009.2	-1003.3	153.3	-153.9	-111.3
23RD	281.50	-40.5	-40.0	1875	3000	-21.6	-13.3	49	-50	-968.7	-963.4	141.0	-141.5	-107.4
24TH	294.00	-40.7	-40.0	1875	3000	-21.7	-13.3	50	-51	-928.0	-923.4	129.2	-129.7	-103.3
25TH	306.50	-40.9	-40.0	1875	3000	-21.8	-13.3	51	-52	-887.2	-883.4	117.9	-118.3	-99.2
		-41.0	-40.0	1875	3000	-21.9	-13.3	51	-53					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 300 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-846.1	-843.3	107.1	-107.5	-95.0
27TH	331.50	-41.1	-40.3	1875	3000	-21.9	-13.4	52	-53	-805.1	-803.0	96.8	-97.2	-90.7
28TH	344.00	-41.0	-40.9	1875	3000	-21.9	-13.6	53	-54	-764.0	-762.1	87.0	-87.4	-86.3
29TH	356.50	-41.0	-41.5	1875	3000	-21.9	-13.8	54	-54	-723.0	-720.6	77.7	-78.1	-81.8
30TH	369.00	-41.1	-42.1	1875	3000	-21.9	-14.0	55	-54	-681.9	-678.5	69.0	-69.3	-77.3
31ST	381.50	-41.4	-41.8	1875	3000	-22.1	-13.9	55	-55	-640.5	-636.7	60.8	-61.0	-72.7
32ND	394.00	-41.7	-41.5	1875	3000	-22.2	-13.8	55	-56	-598.9	-595.2	53.1	-53.3	-68.1
33RD	406.50	-42.0	-41.1	1875	3000	-22.4	-13.7	56	-57	-556.9	-554.1	45.9	-46.1	-63.4
34TH	419.00	-42.3	-41.2	1875	3000	-22.5	-13.7	56	-57	-514.6	-512.9	39.2	-39.4	-58.7
35TH	431.50	-42.5	-41.8	1875	3000	-22.7	-13.9	56	-57	-472.1	-471.1	33.1	-33.2	-53.9
36TH	444.00	-42.8	-42.3	1875	3000	-22.8	-14.1	57	-57	-429.3	-428.8	27.5	-27.6	-49.1
37TH	456.50	-43.0	-42.9	1875	3000	-22.9	-14.3	57	-57	-386.3	-385.9	22.4	-22.5	-44.1
38TH	469.00	-42.8	-42.7	1875	3000	-22.8	-14.2	57	-57	-343.5	-343.2	17.8	-17.9	-39.3
39TH	481.50	-42.6	-42.5	1875	3000	-22.7	-14.2	57	-57	-300.9	-300.7	13.8	-13.9	-34.4
40TH	494.00	-42.3	-42.3	1875	3000	-22.6	-14.1	56	-57	-258.6	-258.4	10.3	-10.4	-29.7
41ST	506.50	-42.0	-42.1	1875	3000	-22.4	-14.0	57	-56	-216.6	-216.3	7.3	-7.4	-24.9
42ND	519.00	-41.5	-41.9	1875	3000	-22.1	-14.0	57	-57	-175.1	-174.5	4.9	-5.0	-20.2
43RD	531.50	-41.0	-41.7	1875	3000	-21.9	-13.9	58	-57	-134.0	-132.8	3.0	-3.0	-15.4
44TH	546.50	-47.3	-47.8	2250	3600	-21.0	-13.3	58	-57	-86.7	-85.0	1.3	-1.4	-10.0
45TH	562.75	-46.1	-45.7	2438	3900	-18.9	-11.7	58	-58	-40.7	-39.3	.3	-.3	-4.6
TOP	579.00	-40.7	-39.3	2438	3900	-16.7	-10.1	57	-59	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 310 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-1215.0	-1309.9	463.2	-404.4	-159.9
2ND	19.00	-19.1	-24.4	2850	4560	-6.7	-5.4	45	-36	-1195.9	-1285.5	438.6	-381.5	-158.2
3RD	31.50	-12.8	-14.2	1875	3000	-6.8	-4.7	48	-43	-1183.2	-1271.3	422.6	-366.6	-156.9
4TH	44.00	-13.2	-14.1	1875	3000	-7.0	-4.7	50	-47	-1170.0	-1257.3	406.8	-351.9	-155.6
5TH	56.50	-13.6	-13.9	1875	3000	-7.3	-4.6	53	-52	-1156.3	-1243.3	391.2	-337.4	-154.1
6TH	69.00	-14.2	-13.7	1875	3000	-7.6	-4.6	54	-56	-1142.2	-1229.7	375.7	-323.0	-152.6
7TH	81.50	-14.8	-13.2	1875	3000	-7.9	-4.4	54	-60	-1127.4	-1216.4	360.4	-308.8	-151.0
8TH	94.00	-15.4	-12.8	1875	3000	-8.2	-4.3	53	-64	-1112.0	-1203.6	345.3	-294.8	-149.3
9TH	106.50	-16.3	-13.0	1875	3000	-8.7	-4.3	52	-65	-1095.6	-1190.6	330.3	-281.0	-147.6
10TH	119.00	-17.6	-13.7	1875	3000	-9.4	-4.6	50	-65	-1078.1	-1176.9	315.5	-267.4	-145.8
11TH	131.50	-18.8	-14.4	1875	3000	-10.0	-4.8	49	-64	-1059.2	-1162.5	300.9	-254.1	-143.9
12TH	144.00	-20.1	-15.0	1875	3000	-10.7	-5.0	47	-63	-1039.2	-1147.5	286.5	-241.0	-141.9
13TH	156.50	-21.2	-15.9	1875	3000	-11.3	-5.3	47	-62	-1017.9	-1131.6	272.2	-228.1	-139.8
14TH	169.00	-22.4	-16.9	1875	3000	-12.0	-5.6	46	-61	-995.5	-1114.6	258.2	-215.5	-137.7
15TH	181.50	-23.6	-17.9	1875	3000	-12.6	-6.0	46	-60	-971.9	-1096.7	244.4	-203.2	-135.4
16TH	194.00	-24.4	-18.9	1875	3000	-13.0	-6.3	46	-60	-947.5	-1077.8	230.8	-191.2	-133.1
17TH	206.50	-24.6	-19.8	1875	3000	-13.1	-6.6	48	-60	-922.9	-1057.9	217.4	-179.5	-130.7
18TH	219.00	-24.9	-20.8	1875	3000	-13.3	-6.9	50	-60	-897.9	-1037.2	204.3	-168.2	-128.1
19TH	231.50	-25.2	-21.7	1875	3000	-13.5	-7.2	52	-60	-872.7	-1015.5	191.5	-157.1	-125.5
20TH	244.00	-25.4	-22.8	1875	3000	-13.5	-7.6	54	-60	-847.3	-992.7	179.0	-146.3	-122.7
21ST	256.50	-25.5	-23.8	1875	3000	-13.6	-7.9	56	-60	-821.8	-968.9	166.7	-135.9	-119.8
22ND	269.00	-25.7	-24.9	1875	3000	-13.7	-8.3	58	-60	-796.1	-943.9	154.7	-125.8	-116.8
23RD	281.50	-26.1	-26.1	1875	3000	-13.9	-8.7	60	-60	-770.0	-917.8	143.1	-116.0	-113.7
24TH	294.00	-26.9	-27.6	1875	3000	-14.4	-9.2	62	-61	-743.1	-890.2	131.8	-106.5	-110.3
25TH	306.50	-27.8	-29.0	1875	3000	-14.8	-9.7	64	-62	-715.3	-861.3	120.9	-97.4	-106.8
		-28.7	-30.4	1875	3000	-15.3	-10.1	66	-62					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 310 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-686.6	-830.9	110.3	-88.7	-103.0
27TH	331.50	-29.4	-31.9	1875	3000	-15.7	-10.6	68	-63	-657.2	-799.0	100.1	-80.3	-99.0
28TH	344.00	-30.2	-33.4	1875	3000	-16.1	-11.1	69	-63	-627.0	-765.6	90.3	-72.2	-94.8
29TH	356.50	-30.9	-35.0	1875	3000	-16.5	-11.7	71	-62	-596.1	-730.6	81.0	-64.6	-90.4
30TH	369.00	-31.7	-36.7	1875	3000	-16.9	-12.2	72	-62	-564.4	-693.8	72.1	-57.3	-85.8
31ST	381.50	-32.5	-38.0	1875	3000	-17.3	-12.7	72	-62	-531.9	-655.9	63.6	-50.5	-81.0
32ND	394.00	-33.4	-39.2	1875	3000	-17.8	-13.1	72	-61	-498.6	-616.7	55.7	-44.1	-76.2
33RD	406.50	-34.2	-40.4	1875	3000	-18.2	-13.5	72	-61	-464.3	-576.4	48.2	-38.0	-71.2
34TH	419.00	-34.9	-41.4	1875	3000	-18.6	-13.8	72	-61	-429.5	-535.0	41.3	-32.5	-66.1
35TH	431.50	-35.5	-42.4	1875	3000	-18.9	-14.1	72	-61	-394.0	-492.6	34.9	-27.3	-60.9
36TH	444.00	-36.1	-43.3	1875	3000	-19.3	-14.4	73	-60	-357.9	-449.3	29.0	-22.6	-55.6
37TH	456.50	-36.6	-44.2	1875	3000	-19.5	-14.7	73	-60	-321.2	-405.1	23.6	-18.4	-50.1
38TH	469.00	-36.4	-44.1	1875	3000	-19.4	-14.7	73	-60	-284.8	-361.0	18.8	-14.6	-44.7
39TH	481.50	-36.2	-44.0	1875	3000	-19.3	-14.7	73	-60	-248.5	-317.0	14.6	-11.2	-39.3
40TH	494.00	-36.0	-43.9	1875	3000	-19.2	-14.6	73	-60	-212.5	-273.1	10.9	-8.4	-34.0
41ST	506.50	-35.6	-43.9	1875	3000	-19.0	-14.6	74	-60	-176.9	-229.2	7.8	-5.9	-28.6
42ND	519.00	-35.0	-44.0	1875	3000	-18.7	-14.7	75	-60	-141.8	-185.3	5.2	-3.9	-23.2
43RD	531.50	-34.5	-44.1	1875	3000	-18.4	-14.7	76	-60	-107.4	-141.2	3.1	-2.4	-17.8
44TH	546.50	-39.2	-51.1	2250	3600	-17.4	-14.2	78	-60	-68.1	-90.1	1.4	-1.1	-11.5
45TH	562.75	-37.0	-48.6	2438	3900	-15.2	-12.5	80	-61	-31.2	-41.6	.3	-.3	-5.4
TOP	579.00	-31.2	-41.6	2438	3900	-12.8	-10.7	82	-62	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 320 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-1018.5	-534.5	231.3	-346.3	-104.4
2ND	19.00	-10.7	-5.6	2850	4560	-3.8	-1.2	23	-44	-1007.8	-528.9	221.2	-327.1	-103.8
3RD	31.50	-7.9	-2.5	1875	3000	-4.2	-.8	16	-49	-999.9	-526.3	214.6	-314.5	-103.4
4TH	44.00	-8.3	-2.0	1875	3000	-4.4	-.7	12	-52	-991.6	-524.4	208.0	-302.1	-103.0
5TH	56.50	-8.7	-1.4	1875	3000	-4.7	-.5	9	-55	-982.9	-523.0	201.5	-289.7	-102.5
6TH	69.00	-9.3	-.9	1875	3000	-4.9	-.3	5	-56	-973.6	-522.1	194.9	-277.5	-101.9
7TH	81.50	-9.9	-.3	1875	3000	-5.3	-.1	2	-57	-963.8	-521.8	188.4	-265.4	-101.4
8TH	94.00	-10.4	.3	1875	3000	-5.6	.1	-2	-57	-953.3	-522.1	181.9	-253.4	-100.8
9TH	106.50	-11.3	.8	1875	3000	-6.1	.3	-4	-57	-942.0	-522.9	175.4	-241.6	-100.1
10TH	119.00	-12.5	1.0	1875	3000	-6.7	.3	-4	-58	-929.5	-523.8	168.8	-229.9	-99.4
11TH	131.50	-13.7	1.2	1875	3000	-7.3	.4	-5	-58	-915.8	-525.0	162.3	-218.4	-98.6
12TH	144.00	-14.9	1.4	1875	3000	-7.9	.5	-6	-59	-900.9	-526.4	155.7	-207.0	-97.7
13TH	156.50	-15.9	1.1	1875	3000	-8.5	.4	-4	-60	-885.0	-527.5	149.1	-195.8	-96.8
14TH	169.00	-16.8	.5	1875	3000	-9.0	.2	-2	-62	-868.2	-528.1	142.5	-184.9	-95.7
15TH	181.50	-17.8	-.0	1875	3000	-9.5	-.0	0	-63	-850.4	-528.1	135.9	-174.1	-94.6
16TH	194.00	-18.8	-.7	1875	3000	-10.0	-.2	3	-64	-831.6	-527.3	129.3	-163.6	-93.4
17TH	206.50	-19.8	-1.7	1875	3000	-10.5	-.6	6	-65	-811.9	-525.7	122.7	-153.4	-92.1
18TH	219.00	-20.8	-2.6	1875	3000	-11.1	-.9	8	-66	-791.1	-523.1	116.2	-143.3	-90.7
19TH	231.50	-21.7	-3.5	1875	3000	-11.6	-1.2	11	-67	-769.4	-519.5	109.7	-133.6	-89.2
20TH	244.00	-22.6	-4.2	1875	3000	-12.1	-1.4	13	-69	-746.7	-515.3	103.2	-124.1	-87.6
21ST	256.50	-23.5	-4.8	1875	3000	-12.5	-1.6	15	-71	-723.3	-510.5	96.8	-114.9	-85.8
22ND	269.00	-24.3	-5.4	1875	3000	-13.0	-1.8	16	-73	-698.9	-505.1	90.4	-106.0	-84.0
23RD	281.50	-25.2	-6.3	1875	3000	-13.4	-2.1	19	-75	-673.7	-498.7	84.2	-97.5	-82.0
24TH	294.00	-26.0	-7.6	1875	3000	-13.9	-2.5	23	-78	-647.7	-491.1	78.0	-89.2	-79.8
25TH	306.50	-26.8	-8.9	1875	3000	-14.3	-3.0	27	-80	-621.0	-482.2	71.9	-81.3	-77.4
		-27.6	-10.2	1875	3000	-14.7	-3.4	31	-82					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 320 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-593.4	-472.0	65.9	-73.7	-74.8
		-28.3	-11.8	1875	3000	-15.1	-3.9	35	-83					
27TH	331.50									-565.1	-460.2	60.1	-66.4	-72.0
		-29.0	-13.6	1875	3000	-15.5	-4.5	39	-82					
28TH	344.00									-536.1	-446.5	54.4	-59.6	-69.1
		-29.8	-15.5	1875	3000	-15.9	-5.2	42	-81					
29TH	356.50									-506.3	-431.0	48.9	-53.0	-66.1
		-30.3	-17.4	1875	3000	-16.2	-5.8	45	-79					
30TH	369.00									-476.0	-413.6	43.7	-46.9	-62.9
		-30.4	-18.9	1875	3000	-16.2	-6.3	49	-79					
31ST	381.50									-445.6	-394.7	38.6	-41.1	-59.6
		-30.5	-20.3	1875	3000	-16.3	-6.8	52	-78					
32ND	394.00									-415.1	-374.3	33.8	-35.8	-56.1
		-30.6	-21.8	1875	3000	-16.3	-7.3	55	-77					
33RD	406.50									-384.5	-352.6	29.3	-30.8	-52.6
		-30.7	-23.3	1875	3000	-16.4	-7.8	58	-76					
34TH	419.00									-353.8	-329.2	25.0	-26.1	-48.9
		-30.8	-25.0	1875	3000	-16.4	-8.3	61	-75					
35TH	431.50									-323.0	-304.2	21.0	-21.9	-45.0
		-30.9	-26.7	1875	3000	-16.5	-8.9	64	-74					
36TH	444.00									-292.2	-277.4	17.4	-18.1	-41.0
		-30.9	-28.3	1875	3000	-16.5	-9.4	66	-72					
37TH	456.50									-261.2	-249.1	14.1	-14.6	-36.9
		-30.6	-28.3	1875	3000	-16.3	-9.4	67	-72					
38TH	469.00									-230.6	-220.8	11.2	-11.5	-32.8
		-30.4	-28.1	1875	3000	-16.2	-9.4	67	-72					
39TH	481.50									-200.2	-192.6	8.6	-8.8	-28.7
		-30.1	-27.9	1875	3000	-16.0	-9.3	67	-72					
40TH	494.00									-170.2	-164.7	6.4	-6.5	-24.7
		-29.6	-27.8	1875	3000	-15.8	-9.3	68	-73					
41ST	506.50									-140.5	-136.9	4.5	-4.6	-20.6
		-29.0	-27.8	1875	3000	-15.5	-9.3	70	-73					
42ND	519.00									-111.6	-109.1	2.9	-3.0	-16.6
		-28.4	-27.7	1875	3000	-15.1	-9.2	71	-73					
43RD	531.50									-83.2	-81.4	1.7	-1.8	-12.5
		-31.8	-31.4	2250	3600	-14.1	-8.7	73	-74					
44TH	546.50									-51.4	-50.0	.8	-.8	-7.9
		-28.7	-28.1	2438	3900	-11.8	-7.2	75	-77					
45TH	562.75									-22.7	-21.9	.2	-.2	-3.6
		-22.7	-21.9	2438	3900	-9.3	-5.6	79	-82					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 330 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-833.6	262.8	-62.1	-258.5	-25.3
2ND	19.00	-13.4	-.4	2850	4560	-4.7	-.1	1	-16	-820.2	263.3	-57.1	-242.8	-25.0
3RD	31.50	-8.7	1.6	1875	3000	-4.6	.5	-3	-14	-811.4	261.7	-53.8	-232.6	-24.9
4TH	44.00	-9.6	3.0	1875	3000	-5.1	1.0	-4	-14	-801.8	258.6	-50.5	-222.5	-24.8
5TH	56.50	-10.6	4.4	1875	3000	-5.6	1.5	-6	-14	-791.3	254.2	-47.3	-212.6	-24.6
6TH	69.00	-11.4	5.2	1875	3000	-6.1	1.7	-6	-13	-779.8	249.0	-44.2	-202.8	-24.4
7TH	81.50	-12.3	5.3	1875	3000	-6.6	1.8	-5	-11	-767.5	243.6	-41.1	-193.1	-24.3
8TH	94.00	-13.2	5.5	1875	3000	-7.0	1.8	-4	-9	-754.3	238.2	-38.1	-183.6	-24.1
9TH	106.50	-14.1	5.7	1875	3000	-7.5	1.9	-3	-8	-740.2	232.5	-35.1	-174.2	-24.0
10TH	119.00	-15.0	6.5	1875	3000	-8.0	2.2	-4	-9	-725.2	226.0	-32.3	-165.1	-23.8
11TH	131.50	-16.0	7.4	1875	3000	-8.5	2.5	-4	-9	-709.2	218.6	-29.5	-156.1	-23.7
12TH	144.00	-16.9	8.2	1875	3000	-9.0	2.7	-5	-10	-692.2	210.3	-26.8	-147.3	-23.5
13TH	156.50	-17.7	9.0	1875	3000	-9.4	3.0	-5	-10	-674.5	201.3	-24.2	-138.8	-23.2
14TH	169.00	-18.4	9.8	1875	3000	-9.8	3.3	-5	-9	-656.1	191.5	-21.8	-130.5	-23.0
15TH	181.50	-19.2	10.6	1875	3000	-10.2	3.5	-5	-9	-637.0	180.8	-19.5	-122.4	-22.8
16TH	194.00	-19.6	11.0	1875	3000	-10.5	3.7	-5	-9	-617.3	169.8	-17.3	-114.6	-22.6
17TH	206.50	-19.8	10.8	1875	3000	-10.5	3.6	-5	-10	-597.6	159.0	-15.2	-107.0	-22.3
18TH	219.00	-19.9	10.7	1875	3000	-10.6	3.6	-6	-11	-577.7	148.3	-13.3	-99.6	-22.0
19TH	231.50	-20.0	10.5	1875	3000	-10.7	3.5	-6	-12	-557.7	137.8	-11.5	-92.5	-21.7
20TH	244.00	-20.3	10.6	1875	3000	-10.8	3.5	-7	-13	-537.4	127.2	-9.9	-85.7	-21.4
21ST	256.50	-20.5	11.0	1875	3000	-10.9	3.7	-7	-13	-516.9	116.2	-8.3	-79.1	-21.1
22ND	269.00	-20.8	11.3	1875	3000	-11.1	3.8	-8	-14	-496.1	104.9	-6.9	-72.8	-20.7
23RD	281.50	-21.0	11.4	1875	3000	-11.2	3.8	-8	-15	-475.1	93.6	-5.7	-66.7	-20.3
24TH	294.00	-21.1	11.1	1875	3000	-11.2	3.7	-9	-17	-454.0	82.4	-4.6	-60.9	-19.8
25TH	306.50	-21.1	10.9	1875	3000	-11.3	3.6	-9	-18	-432.9	71.6	-3.6	-55.3	-19.3
		-21.2	10.6	1875	3000	-11.3	3.5	-10	-20					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 330 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-411.7	60.9	-2.8	-50.1	-18.8
		-21.3	10.0	1875	3000	-11.4	3.3	-10	-22					
27TH	331.50									-390.3	50.9	-2.1	-45.1	-18.3
		-21.4	8.8	1875	3000	-11.4	2.9	-10	-24					
28TH	344.00									-368.9	42.1	-1.5	-40.3	-17.7
		-21.6	7.6	1875	3000	-11.5	2.5	-10	-27					
29TH	356.50									-347.3	34.5	-1.1	-35.8	-17.0
		-21.6	6.5	1875	3000	-11.5	2.2	-9	-30					
30TH	369.00									-325.7	28.1	-.7	-31.6	-16.3
		-21.6	5.9	1875	3000	-11.5	2.0	-9	-32					
31ST	381.50									-304.1	22.1	-.4	-27.7	-15.5
		-21.5	5.4	1875	3000	-11.5	1.8	-9	-34					
32ND	394.00									-282.6	16.8	-.1	-24.0	-14.8
		-21.5	4.9	1875	3000	-11.5	1.6	-8	-36					
33RD	406.50									-261.1	11.9	.1	-20.6	-13.9
		-21.4	4.2	1875	3000	-11.4	1.4	-8	-39					
34TH	419.00									-239.7	7.7	.2	-17.5	-13.1
		-21.3	3.2	1875	3000	-11.3	1.1	-7	-43					
35TH	431.50									-218.4	4.5	.3	-14.6	-12.1
		-21.1	2.3	1875	3000	-11.3	.8	-5	-46					
36TH	444.00									-197.3	2.2	.3	-12.0	-11.2
		-21.0	1.4	1875	3000	-11.2	.5	-3	-50					
37TH	456.50									-176.3	.8	.3	-9.7	-10.1
		-20.9	1.3	1875	3000	-11.1	.4	-3	-50					
38TH	469.00									-155.4	-.5	.3	-7.6	-9.1
		-20.7	1.2	1875	3000	-11.1	.4	-3	-50					
39TH	481.50									-134.7	-1.7	.3	-5.8	-8.0
		-20.6	1.1	1875	3000	-11.0	.4	-3	-50					
40TH	494.00									-114.0	-2.8	.3	-4.3	-7.0
		-20.4	.9	1875	3000	-10.9	.3	-2	-51					
41ST	506.50									-93.7	-3.8	.2	-3.0	-5.9
		-20.1	.4	1875	3000	-10.7	.1	-1	-54					
42ND	519.00									-73.6	-4.2	.2	-1.9	-4.8
		-19.7	-.1	1875	3000	-10.5	-.0	0	-57					
43RD	531.50									-53.9	-4.2	.1	-1.1	-3.7
		-21.9	.1	2250	3600	-9.7	.0	-0	-58					
44TH	546.50									-32.0	-4.2	.1	-.5	-2.4
		-18.6	-1.4	2438	3900	-7.6	-.4	5	-68					
45TH	562.75									-13.4	-2.9	.0	-.1	-1.2
		-13.4	-2.9	2438	3900	-5.5	-.7	18	-83					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 340 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-516.6	1213.2	-396.7	-136.1	73.7
2ND	19.00	-13.3	10.2	2850	4560	-4.7	2.2	20	26	-503.2	1203.0	-373.8	-126.4	73.2
3RD	31.50	-9.0	7.4	1875	3000	-4.8	2.5	22	27	-494.2	1195.6	-358.8	-120.1	72.7
4TH	44.00	-10.2	8.8	1875	3000	-5.4	2.9	22	25	-484.0	1186.7	-343.9	-114.0	72.3
5TH	56.50	-11.3	10.3	1875	3000	-6.0	3.4	22	24	-472.8	1176.5	-329.1	-108.0	71.8
6TH	69.00	-12.1	11.2	1875	3000	-6.5	3.7	24	26	-460.6	1165.3	-314.5	-102.2	71.2
7TH	81.50	-12.9	11.5	1875	3000	-6.9	3.8	26	29	-447.7	1153.8	-300.0	-96.5	70.5
8TH	94.00	-13.6	11.8	1875	3000	-7.3	3.9	28	32	-434.1	1142.0	-285.6	-91.0	69.8
9TH	106.50	-14.0	12.8	1875	3000	-7.5	4.3	31	34	-420.1	1129.2	-271.5	-85.7	68.9
10TH	119.00	-14.2	15.5	1875	3000	-7.6	5.2	33	30	-405.8	1113.7	-257.4	-80.5	68.0
11TH	131.50	-14.4	18.2	1875	3000	-7.7	6.1	35	27	-391.4	1095.4	-243.6	-75.5	66.9
12TH	144.00	-14.6	20.9	1875	3000	-7.8	7.0	35	25	-376.8	1074.5	-230.1	-70.7	65.8
13TH	156.50	-14.8	23.0	1875	3000	-7.9	7.7	37	24	-362.0	1051.5	-216.8	-66.1	64.6
14TH	169.00	-15.0	24.8	1875	3000	-8.0	8.3	39	23	-347.1	1026.7	-203.8	-61.7	63.3
15TH	181.50	-15.1	26.7	1875	3000	-8.1	8.9	40	23	-331.9	1000.0	-191.1	-57.4	61.9
16TH	194.00	-15.0	27.9	1875	3000	-8.0	9.3	43	23	-316.9	972.1	-178.8	-53.4	60.4
17TH	206.50	-14.6	28.7	1875	3000	-7.8	9.6	45	23	-302.3	943.4	-166.8	-49.5	58.7
18TH	219.00	-14.2	29.5	1875	3000	-7.6	9.8	47	23	-288.2	914.0	-155.2	-45.8	57.0
19TH	231.50	-13.7	30.2	1875	3000	-7.3	10.1	49	22	-274.4	883.7	-144.0	-42.3	55.2
20TH	244.00	-13.4	31.2	1875	3000	-7.1	10.4	50	21	-261.1	852.5	-133.1	-39.0	53.4
21ST	256.50	-13.0	32.4	1875	3000	-6.9	10.8	50	20	-248.1	820.1	-122.7	-35.8	51.5
22ND	269.00	-12.6	33.5	1875	3000	-6.7	11.2	50	19	-235.4	786.6	-112.6	-32.8	49.6
23RD	281.50	-12.3	34.6	1875	3000	-6.5	11.5	50	18	-223.2	752.1	-103.0	-29.9	47.6
24TH	294.00	-11.9	34.9	1875	3000	-6.4	11.6	51	17	-211.2	717.1	-93.8	-27.2	45.7
25TH	306.50	-11.6	35.3	1875	3000	-6.2	11.8	51	17	-199.6	681.8	-85.1	-24.6	43.7
		-11.2	35.7	1875	3000	-6.0	11.9	51	16					

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 340 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									-188.4	646.2	-76.8	-22.2	41.7
27TH	331.50	-11.0	35.6	1875	3000	-5.9	11.9	51	16	-177.4	610.6	-68.9	-19.9	39.7
28TH	344.00	-10.9	34.8	1875	3000	-5.8	11.6	53	16	-166.5	575.8	-61.5	-17.8	37.7
29TH	356.50	-10.7	34.1	1875	3000	-5.7	11.4	54	17	-155.8	541.7	-54.5	-15.7	35.7
30TH	369.00	-10.6	33.4	1875	3000	-5.6	11.1	55	17	-145.2	508.3	-48.0	-13.9	33.6
31ST	381.50	-10.4	33.9	1875	3000	-5.5	11.3	56	17	-134.9	474.4	-41.8	-12.1	31.6
32ND	394.00	-10.2	34.4	1875	3000	-5.4	11.5	57	17	-124.7	440.0	-36.1	-10.5	29.4
33RD	406.50	-10.0	35.0	1875	3000	-5.3	11.7	58	16	-114.7	405.0	-30.8	-9.0	27.3
34TH	419.00	-9.8	35.2	1875	3000	-5.2	11.7	59	16	-105.0	369.8	-26.0	-7.6	25.0
35TH	431.50	-9.5	34.9	1875	3000	-5.1	11.6	61	17	-95.4	335.0	-21.6	-6.4	22.8
36TH	444.00	-9.3	34.6	1875	3000	-5.0	11.5	63	17	-86.1	300.4	-17.6	-5.2	20.4
37TH	456.50	-9.1	34.2	1875	3000	-4.8	11.4	65	17	-77.0	266.2	-14.1	-4.2	18.1
38TH	469.00	-9.1	33.7	1875	3000	-4.8	11.2	64	17	-68.0	232.5	-11.0	-3.3	15.7
39TH	481.50	-9.0	33.1	1875	3000	-4.8	11.0	63	17	-58.9	199.3	-8.3	-2.5	13.5
40TH	494.00	-9.0	32.5	1875	3000	-4.8	10.8	62	17	-49.9	166.8	-6.0	-1.8	11.3
41ST	506.50	-9.0	31.8	1875	3000	-4.8	10.6	61	17	-40.9	135.0	-4.1	-1.3	9.2
42ND	519.00	-9.0	30.6	1875	3000	-4.8	10.2	61	18	-31.9	104.4	-2.6	-.8	7.2
43RD	531.50	-8.9	29.4	1875	3000	-4.8	9.8	61	18	-23.0	75.0	-1.5	-.5	5.2
44TH	546.50	-9.9	33.3	2250	3600	-4.4	9.2	63	19	-13.1	41.8	-.6	-.2	3.0
45TH	562.75	-8.0	26.1	2438	3900	-3.3	6.7	64	20	-5.2	15.7	-.1	-.0	1.2
TOP	579.00	-5.2	15.7	2438	3900	-2.1	4.0	67	22	0.0	0.0	0.0	0.0	0.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 350 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
1ST	0.00									-44.8	2199.6	-724.0	26.5	169.6
2ND	19.00	-9.3	29.6	2850	4560	-3.3	6.5	49	16	-35.5	2170.0	-682.5	27.2	168.0
3RD	31.50	-6.5	20.3	1875	3000	-3.5	6.8	50	16	-29.0	2149.7	-655.5	27.6	166.8
4TH	44.00	-7.5	21.6	1875	3000	-4.0	7.2	50	17	-21.5	2128.1	-628.7	28.0	165.6
5TH	56.50	-8.5	22.9	1875	3000	-4.5	7.6	50	19	-12.9	2105.2	-602.3	28.2	164.3
6TH	69.00	-9.0	23.5	1875	3000	-4.8	7.8	53	20	-3.9	2081.6	-576.1	28.3	162.9
7TH	81.50	-9.3	23.2	1875	3000	-5.0	7.7	60	24	5.4	2058.4	-550.2	28.3	161.3
8TH	94.00	-9.5	23.0	1875	3000	-5.1	7.7	67	28	14.9	2035.4	-524.6	28.1	159.5
9TH	106.50	-9.5	24.0	1875	3000	-5.1	8.0	71	28	24.4	2011.5	-499.3	27.9	157.5
10TH	119.00	-9.1	28.1	1875	3000	-4.9	9.4	70	23	33.5	1983.3	-474.4	27.5	155.3
11TH	131.50	-8.8	32.2	1875	3000	-4.7	10.7	69	19	42.3	1951.1	-449.8	27.1	153.0
12TH	144.00	-8.5	36.3	1875	3000	-4.5	12.1	67	16	50.8	1914.8	-425.6	26.5	150.4
13TH	156.50	-8.1	39.0	1875	3000	-4.3	13.0	69	14	58.8	1875.8	-401.9	25.8	147.6
14TH	169.00	-7.7	41.1	1875	3000	-4.1	13.7	71	13	66.5	1834.6	-378.7	25.0	144.6
15TH	181.50	-7.2	43.2	1875	3000	-3.9	14.4	73	12	73.7	1791.4	-356.1	24.1	141.3
16TH	194.00	-6.5	44.8	1875	3000	-3.5	14.9	75	11	80.2	1746.6	-334.0	23.2	137.9
17TH	206.50	-5.3	46.1	1875	3000	-2.8	15.4	76	9	85.5	1700.4	-312.4	22.1	134.3
18TH	219.00	-4.2	47.4	1875	3000	-2.2	15.8	78	7	89.7	1653.0	-291.5	21.0	130.6
19TH	231.50	-3.0	48.8	1875	3000	-1.6	16.3	79	5	92.8	1604.2	-271.1	19.9	126.8
20TH	244.00	-2.0	50.7	1875	3000	-1.1	16.9	79	3	94.8	1553.6	-251.4	18.7	122.8
21ST	256.50	-1.0	53.0	1875	3000	-.6	17.7	77	2	95.8	1500.5	-232.3	17.5	118.7
22ND	269.00	-.0	55.3	1875	3000	-.0	18.4	76	0	95.9	1445.2	-213.9	16.3	114.5
23RD	281.50	.8	57.4	1875	3000	.4	19.1	75	-1	95.1	1387.8	-196.2	15.1	110.1
24TH	294.00	1.4	58.6	1875	3000	.7	19.5	75	-2	93.7	1329.2	-179.2	14.0	105.8
25TH	306.50	1.9	59.7	1875	3000	1.0	19.9	74	-2	91.8	1269.5	-162.9	12.8	101.3
		2.5	60.9	1875	3000	1.3	20.3	74	-3					

TABLE 7 SHEAR AND MOMENT DIAGRAMS : ONE LINCOLN PLAZA, DALLAS
WIND DIRECTION 350 CONFIGURATION A REFERENCE PRESSURE 27.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT	FORCE (KIPS) X	FORCE (KIPS) Y	AREA (SQ FT) X	AREA (SQ FT) Y	PRESSURE (PSF) X	PRESSURE (PSF) Y	ECCEN (FT) X	ECCEN (FT) Y	SHEAR (KIPS) X	SHEAR (KIPS) Y	MOMENT (1000-FT-KIPS) X	MOMENT (1000-FT-KIPS) Y	MOMENT (1000-FT-KIPS) Z
26TH	319.00									89.3	1208.6	-147.5	11.7	96.8
		2.8	61.6	1875	3000	1.5	20.5	74	-3					
27TH	331.50									86.5	1147.0	-132.7	10.6	92.3
		3.2	61.8	1875	3000	1.7	20.6	75	-4					
28TH	344.00									83.3	1085.2	-118.8	9.5	87.6
		3.5	62.0	1875	3000	1.9	20.7	76	-4					
29TH	356.50									79.8	1023.2	-105.6	8.5	82.9
		3.8	62.2	1875	3000	2.0	20.7	77	-5					
30TH	369.00									76.0	961.0	-93.2	7.5	78.1
		4.1	62.6	1875	3000	2.2	20.9	77	-5					
31ST	381.50									71.9	898.4	-81.6	6.6	73.3
		4.4	63.1	1875	3000	2.3	21.0	77	-5					
32ND	394.00									67.6	835.3	-70.7	5.7	68.4
		4.7	63.6	1875	3000	2.5	21.2	77	-6					
33RD	406.50									62.9	771.7	-60.7	4.9	63.5
		4.9	63.7	1875	3000	2.6	21.2	77	-6					
34TH	419.00									58.0	708.1	-51.5	4.2	58.6
		5.2	63.2	1875	3000	2.8	21.1	78	-6					
35TH	431.50									52.7	644.8	-43.0	3.5	53.6
		5.5	62.8	1875	3000	2.9	20.9	79	-7					
36TH	444.00									47.2	582.1	-35.3	2.8	48.6
		5.7	62.3	1875	3000	3.1	20.8	80	-7					
37TH	456.50									41.5	519.7	-28.4	2.3	43.5
		5.4	62.0	1875	3000	2.9	20.7	81	-7					
38TH	469.00									36.1	457.8	-22.3	1.8	38.5
		5.1	61.6	1875	3000	2.7	20.5	80	-7					
39TH	481.50									30.9	396.1	-17.0	1.4	33.5
		4.8	61.3	1875	3000	2.6	20.4	80	-6					
40TH	494.00									26.1	334.8	-12.4	1.0	28.6
		4.6	60.7	1875	3000	2.4	20.2	81	-6					
41ST	506.50									21.5	274.1	-8.6	.7	23.6
		4.4	59.1	1875	3000	2.3	19.7	82	-6					
42ND	519.00									17.2	215.0	-5.6	.5	18.8
		4.2	57.4	1875	3000	2.2	19.1	83	-6					
43RD	531.50									13.0	157.6	-3.2	.3	14.0
		4.7	65.3	2250	3600	2.1	18.1	85	-6					
44TH	546.50									8.3	92.3	-1.4	.1	8.4
		4.5	54.6	2438	3900	1.8	14.0	88	-7					
45TH	562.75									3.9	37.7	-.3	.0	3.5
		3.9	37.7	2438	3900	1.6	9.7	93	-10					
TOP	579.00									0.0	0.0	0.0	0.0	0.0

TABLE 7 ONE LINCOLN PLAZA, DALLAS
PROJECT 5120 CONFIGURATION A
SCALE = 400 REF. PRESSURE = 27.0
GUST FACTOR = 1.32 STANDARD FLOOR HEIGHT = 12.50
NUMBER OF SIDES = 4 NO. OF FLOORS = 45

SIDE	ANGLE	Z-AXIS
1	0.0	2.250
2	90.0	4.725
3	180.0	2.250
4	270.0	2.475

FLOOR #	LABEL	HEIGHT-FT
1	1ST	19.00
2	2ND	12.50
3	3RD	12.50
4	4TH	12.50
5	5TH	12.50
6	6TH	12.50
7	7TH	12.50
8	8TH	12.50
9	9TH	12.50
10	10TH	12.50
11	11TH	12.50
12	12TH	12.50
13	13TH	12.50
14	14TH	12.50
15	15TH	12.50
16	16TH	12.50
17	17TH	12.50
18	18TH	12.50
19	19TH	12.50
20	20TH	12.50
21	21ST	12.50
22	22ND	12.50
23	23RD	12.50
24	24TH	12.50
25	25TH	12.50
26	26TH	12.50
27	27TH	12.50
28	28TH	12.50
29	29TH	12.50
30	30TH	12.50
31	31ST	12.50
32	32ND	12.50
33	33RD	12.50
34	34TH	12.50
35	35TH	12.50
36	36TH	12.50
37	37TH	12.50
38	38TH	12.50
39	39TH	12.50
40	40TH	12.50
41	41ST	12.50
42	42ND	12.50
43	43RD	15.00
44	44TH	16.25
45	45TH	16.25

APPENDIX A

PRESSURE DATA

Note: Pressure coefficients are defined in Section 4.3.

Pressure tap designation is explained in Figure 3.

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	.274	.274	1.125	-.632
0	102	-.215	.331	.658	-1.344
0	103	-.225	.207	.465	-.911
0	104	-.341	.197	.284	-1.324
0	105	-.599	.222	.076	-1.534
0	106	-.527	.203	.094	-1.294
0	107	-.321	.180	.193	-.912
0	108	-.222	.175	.235	-1.134
0	109	-.146	.167	.491	-.883
0	110	-.181	.131	.358	-.672
0	111	-.013	.185	.748	-.690
0	112	-.198	.147	.238	-.897
0	113	.159	.339	1.075	-1.371
0	114	-.335	.386	.710	-1.771
0	115	-.275	.330	.575	-2.687
0	116	-.369	.219	.242	-1.417
0	117	-.561	.200	.142	-1.301
0	118	-.581	.196	.067	-1.237
0	119	-.391	.214	.240	-1.117
0	120	-.252	.171	.210	-.996
0	121	-.210	.159	.330	-1.024
0	122	-.175	.138	.234	-.730
0	123	-.091	.170	.555	-.760
0	124	-.183	.149	.261	-.974
0	125	.083	.400	1.141	-1.890
0	126	-.412	.376	.592	-1.727
0	127	-.419	.231	.278	-1.650
0	128	-.529	.191	.098	-1.392
0	129	-.123	.176	.479	-.684
0	130	-.200	.159	.380	-.896
0	131	.081	.348	1.062	-1.592
0	132	-.449	.417	.563	-1.948
0	133	-.387	.370	.519	-1.875
0	134	-.403	.205	.136	-1.750
0	135	-.520	.181	.023	-1.261
0	136	-.520	.200	.105	-1.305
0	137	-.410	.196	.173	-1.167
0	138	-.301	.189	.380	-1.125
0	139	-.244	.175	.359	-.919
0	140	-.215	.161	.341	-.850
0	141	-.170	.169	.488	-.766
0	142	-.202	.158	.307	-.862
0	143	.094	.373	1.025	-1.378
0	144	-.468	.391	.715	-1.848
0	145	-.367	.219	.365	-1.627
0	146	-.484	.182	.123	-1.109
0	147	-.172	.171	.399	-1.005
0	148	-.210	.162	.360	-.898
0	149	.069	.365	1.233	-1.301
0	150	-.478	.389	.606	-1.896
0	151	-.405	.404	.656	-2.367
0	152	-.373	.230	.300	-1.721
0	153	-.516	.206	.134	-1.195
0	154	-.497	.208	.198	-1.310
0	155	-.407	.203	.189	-1.419
0	156	-.286	.192	.458	-1.116
0	157	-.271	.182	.364	-1.074
0	158	-.217	.172	.299	-1.020
0	159	-.179	.168	.441	-.860
0	160	-.232	.158	.267	-.825
0	161	.032	.367	.969	-1.586
0	162	-.491	.423	.773	-2.006
0	163	-.385	.237	.286	-1.794
0	164	-.475	.207	.088	-1.313
0	165	-.171	.174	.567	-.967
0	166	-.247	.163	.229	-.936
0	167	-.057	.387	1.037	-1.498
0	168	-.422	.390	.690	-1.946
0	169	-.391	.352	.417	-1.625
0	170	-.393	.244	.380	-1.700
0	171	-.526	.206	.157	-1.432
0	172	-.521	.210	.013	-1.539
0	173	-.386	.218	.267	-1.612
0	174	-.289	.206	.196	-1.167
0	175	-.235	.168	.260	-.887
0	176	-.211	.155	.225	-.855
0	177	-.156	.163	.446	-.847
0	178	-.228	.147	.296	-.887
0	179	-.020	.362	.917	-1.496
0	180	-.521	.398	.625	-1.977
0	181	-.414	.248	.290	-1.548
0	182	-.532	.207	-.010	-1.315
0	183	-.113	.148	.404	-.883
0	184	-.243	.151	.353	-.862
0	185	-.101	.366	.865	-2.046
0	186	.031	.151	1.031	-.672
0	187	-.377	.320	.494	-1.721
0	188	-.415	.246	.317	-1.805
0	189	-.529	.240	.052	-1.880
0	190	-.499	.230	.300	-1.354
0	191	-.263	.213	.221	-1.198
0	192	-.133	.153	.370	-.786
0	193	-.108	.146	.391	-.794
0	194	-.127	.132	.280	-1.024
0	195	-.086	.137	.528	-.607
0	196	-.211	.161	.265	-.950
0	197	-.040	.298	.922	-1.420
0	198	-.411	.364	.606	-1.663
0	199	-.372	.227	.297	-1.822
0	200	-.468	.223	.093	-1.531
0	201	-.050	.132	.646	-.457
0	202	-.177	.152	.442	-.758
0	203	-.028	.289	1.021	-1.752
0	204	-.307	.299	.499	-1.566
0	205	-.246	.242	.350	-1.403
0	206	-.303	.213	.334	-1.347
0	207	-.393	.223	.187	-1.496
0	208	-.316	.241	.347	-1.167
0	209	-.068	.134	.524	-.653
0	210	-.031	.114	.341	-.620
0	211	-.030	.118	.359	-.499
0	212	-.051	.129	.326	-.558
0	213	-.021	.121	.418	-.472
0	214	-.140	.141	.267	-.678
0	215	-.017	.212	.614	-1.203
0	216	-.121	.202	.431	-.937
0	217	-.137	.142	.317	-.660
0	218	-.276	.188	.303	-1.081
0	219	-.019	.122	.600	-.409
0	220	-.098	.133	.258	-.666
0	221	-.040	.148	.388	-.759
0	222	-.065	.147	.381	-.586
0	223	-.055	.120	.330	-.518
0	224	-.125	.148	.313	-.698
0	225	-.031	.121	.372	-.479
0	226	.004	.119	.450	-.447
0	227	-.001	.111	.359	-.432
0	228	.011	.118	.363	-.434
0	229	-.030	.102	.328	-.346
0	230	-.038	.138	.536	-.673
0	231	-.011	.133	.443	-.495
0	232	.006	.139	.474	-.580
0	233	-.005	.123	.515	-.495
0	234	-.055	.127	.445	-.605
0	235	-.005	.116	.385	-.461
0	236	.027	.109	.383	-.322
0	237	.006	.115	.436	-.335
0	238	.013	.119	.348	-.390
0	239	.006	.116	.433	-.381
0	240	.028	.114	.381	-.372
0	241	-.014	.111	.350	-.445
0	301	-.186	.170	.611	-1.109
0	302	-.137	.137	.352	-.693
0	303	-.044	.136	.458	-.517
0	304	.039	.141	.501	-.530
0	305	.071	.152	.626	-.397
0	306	.093	.158	.677	-.379
0	307	.152	.180	.747	-.396
0	308	.293	.199	.953	-.264
0	309	.342	.219	1.112	-.223

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	310	-.182	.158	.541	-.844
0	311	-.100	.137	.381	-.498
0	312	.048	.145	.642	-.419
0	313	.194	.147	.672	-.257
0	314	.313	.175	.878	-.298
0	315	.413	.202	1.007	-.112
0	316	.535	.203	1.213	-.056
0	317	.586	.229	1.341	-.178
0	318	.608	.244	1.563	-.376
0	319	-.083	.145	.357	-.631
0	320	.022	.136	.468	-.443
0	321	.642	.234	1.400	.010
0	322	.632	.256	1.572	-.110
0	323	-.167	.139	.265	-.695
0	324	-.080	.140	.324	-.649
0	325	.050	.147	.578	-.421
0	326	.233	.169	.751	-.506
0	327	.359	.180	.939	-.149
0	328	.501	.202	1.237	-.024
0	329	.574	.205	1.219	-.052
0	330	.558	.222	1.270	-.229
0	331	.541	.247	1.334	-.275
0	332	-.043	.128	.418	-.546
0	333	.060	.150	.639	-.454
0	334	.546	.216	1.283	-.169
0	335	.556	.243	1.345	-.219
0	336	-.204	.158	.256	-.955
0	337	-.061	.132	.372	-.611
0	338	.061	.150	.609	-.614
0	339	.208	.152	.747	-.307
0	340	.342	.171	.955	-.184
0	341	.463	.186	1.150	-.090
0	342	.538	.199	1.223	-.029
0	343	.541	.231	1.281	-.075
0	344	.499	.247	1.510	-.293
0	345	-.082	.134	.320	-.519
0	346	.032	.132	.488	-.390
0	347	.499	.221	1.528	-.256
0	348	.449	.225	1.231	-.132
0	349	-.252	.177	.322	-1.479
0	350	-.129	.152	.335	-.614
0	351	.012	.139	.425	-.454
0	352	.157	.134	.633	-.230
0	353	.314	.164	1.014	-.193
0	354	.421	.184	1.086	-.094
0	355	.457	.206	1.306	-.099
0	356	.447	.210	1.388	-.132
0	357	-.009	.149	1.031	-.844
0	358	-.157	.143	.359	-.760
0	359	-.018	.128	.474	-.456
0	360	.405	.203	1.275	-.343
0	361	.363	.220	1.419	-.417
0	362	-.266	.178	.610	-1.017
0	363	-.159	.136	.296	-.627
0	364	-.040	.128	.514	-.484
0	365	.119	.140	.722	-.304
0	366	.226	.152	.746	-.254
0	367	.324	.166	1.132	-.147
0	368	.366	.171	.897	-.141
0	369	.394	.179	1.112	-.079
0	370	.350	.199	1.096	-.222
0	371	-.142	.137	.312	-.642
0	372	-.027	.127	.592	-.469
0	373	.332	.177	.973	-.172
0	374	.280	.176	1.083	-.274
0	375	-.181	.189	.671	-.962
0	376	-.151	.151	.387	-.710
0	377	-.026	.135	.520	-.574
0	378	.089	.131	.623	-.335
0	379	.169	.139	.625	-.247
0	380	.200	.138	.742	-.219
0	381	.207	.140	.722	-.255
0	382	.193	.138	.700	-.255
0	383	.206	.165	.951	-.352
0	384	-.137	.153	.325	-.690
0	385	.025	.125	.483	-.500
0	386	.126	.117	.523	-.280
0	387	.102	.128	.519	-.375
0	388	.081	.139	.639	-.368
0	389	.011	.128	.454	-.495
0	390	.073	.131	.485	-.410
0	391	.124	.119	.511	-.323
0	392	.070	.124	.529	-.450
0	393	.082	.135	.619	-.361
0	394	.066	.128	.647	-.408
0	395	.083	.119	.487	-.265
0	396	.169	.130	.572	-.241
0	397	.232	.142	.717	-.239
0	398	.252	.156	.917	-.166
0	399	.214	.125	.984	-.139
0	400	.160	.127	.658	-.280
0	401	.104	.111	.517	-.259
0	501	-.132	.139	.340	-.745
0	502	-.117	.131	.299	-.682
0	503	-.134	.148	.323	-.991
0	504	-.142	.139	.323	-.736
0	505	-.141	.141	.284	-1.000
0	506	-.152	.140	.338	-.730
0	507	-.156	.144	.321	-.912
0	508	-.183	.155	.345	-.811
0	509	-.171	.140	.293	-.720
0	510	-.203	.167	.395	-1.004
0	511	-.208	.178	.204	-1.236
0	512	-.233	.161	.453	-1.002
0	513	-.233	.167	.260	-1.187
0	514	-.136	.130	.305	-.803
0	515	-.112	.115	.235	-.693
0	516	-.144	.126	.367	-.554
0	517	-.144	.127	.244	-.697
0	518	-.139	.123	.229	-.610
0	519	-.145	.133	.329	-.712
0	520	-.144	.133	.224	-.875
0	521	-.144	.141	.314	-.734
0	522	-.152	.140	.287	-.676
0	523	-.194	.155	.257	-.848
0	524	-.229	.182	.259	-.984
0	525	-.170	.144	.253	-1.029
0	526	-.182	.145	.314	-1.147
0	527	-.172	.141	.252	-.792
0	528	-.172	.145	.216	-.828
0	529	-.161	.128	.199	-.628
0	530	-.141	.129	.229	-.597
0	531	-.159	.124	.270	-.552
0	532	-.175	.134	.264	-.767
0	533	-.154	.135	.260	-.882
0	534	-.159	.133	.220	-.857
0	535	-.161	.135	.274	-.647
0	536	-.161	.136	.342	-.780
0	537	-.148	.142	.280	-.680
0	538	-.179	.144	.244	-.782
0	539	-.167	.151	.257	-1.049
0	540	-.176	.146	.266	-.877
0	541	-.179	.153	.251	-1.106
0	542	-.178	.153	.229	-.969
0	543	-.178	.149	.229	-.985
0	544	-.195	.132	.311	-1.027
0	545	-.170	.131	.262	-.772
0	546	-.170	.118	.251	-.695
0	547	-.197	.135	.205	-.732
0	548	-.178	.137	.297	-.821
0	549	-.187	.135	.218	-.800
0	550	-.172	.138	.270	-1.012
0	551	-.163	.146	.244	-.747
0	552	-.180	.144	.264	-.869
0	553	-.186	.147	.264	-.889
0	554	-.197	.155	.224	-1.115
0	555	-.191	.159	.258	-.915
0	556	-.211	.165	.312	-1.050
0	557	-.154	1.160	.229	-.993
0	558	-.239	.170	.229	-.993

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	559	-.224	.151	.206	-.855
0	560	-.212	.142	.233	-.763
0	561	-.204	.143	.185	-1.207
0	562	-.216	.132	.207	-.695
0	563	-.220	.155	.235	-.946
0	564	-.219	.152	.305	-.769
0	565	-.194	.143	.253	-.791
0	566	-.193	.156	.290	-1.025
0	567	-.195	.141	.307	-.882
0	568	-.227	.169	.332	-.914
0	569	-.251	.175	.292	-1.027
0	570	-.270	.171	.248	-.969
0	571	-.242	.156	.204	-.891
0	572	-.301	.171	.197	-1.323
0	573	-.295	.184	.183	-1.150
0	574	-.172	.143	.246	-.674
0	575	-.169	.144	.282	-.903
0	576	-.173	.152	.229	-.909
0	577	-.214	.150	.244	-.844
0	578	-.258	.178	.278	-1.336
0	579	-.244	.177	.303	-1.224
0	580	-.266	.172	.200	-1.406
0	581	-.273	.178	.334	-1.115
0	582	-.270	.168	.421	-.999
0	583	-.283	.159	.386	-1.058
0	584	-.325	.181	.229	-1.034
0	585	-.323	.169	.172	-1.256
0	586	-.333	.168	.202	-.996
0	587	-.323	.177	.164	-1.152
0	588	-.331	.171	.221	-1.034
0	589	-.075	.124	.328	-.539
0	590	-.074	.133	.370	-.581
0	591	-.068	.126	.362	-.548
0	592	-.081	.132	.272	-.627
0	593	-.101	.129	.284	-.613
0	594	-.094	.138	.301	-.633
0	595	-.170	.154	.327	-.749
0	596	-.277	.179	.297	-1.034
0	597	-.266	.169	.183	-1.114
0	598	-.266	.179	.262	-1.051
0	599	-.246	.198	.362	-1.121
0	600	-.287	.159	.111	-.948
0	601	-.295	.164	.187	-.986
0	602	-.252	.213	.296	-1.284
0	603	-.250	.189	.297	-1.060
0	604	-.028	.112	.372	-.445
0	605	-.032	.110	.355	-.409
0	606	-.050	.118	.413	-.453
0	607	-.059	.117	.372	-.433
0	608	-.051	.122	.408	-.483

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	609	-.014	.118	.378	-.385
0	610	-.101	.125	.261	-.696
0	611	-.075	.121	.278	-.512
0	612	-.006	.127	.438	-.552
0	613	.007	.128	.483	-.480
0	614	-.064	.136	.330	-.684
0	615	-.084	.142	.349	-.648
0	616	-.029	.114	.359	-.516
0	617	-.030	.118	.364	-.474
0	618	-.031	.110	.330	-.417
0	619	-.043	.120	.325	-.461
0	620	-.010	.140	.691	-.457
0	621	-.086	.134	.341	-.535
0	622	.014	.119	.410	-.388
0	623	.017	.122	.439	-.506
0	624	.022	.126	.412	-.405
0	701	-.634	.197	.074	-1.285
0	702	-.318	.200	.202	-1.115
0	703	-.203	.155	.446	-.923
0	704	-.169	.156	.275	-.984
0	705	-.164	.154	.316	-1.135
0	706	-.183	.163	.301	-.889
0	707	-.190	.166	.388	-1.152
0	708	-.133	.135	.318	-.695
0	709	-.549	.213	.137	-1.410
0	710	-.426	.201	.227	-1.089
0	711	-.170	.141	.296	-.875
0	712	-.153	.139	.327	-.730
0	713	-.140	.139	.345	-.802
0	714	-.159	.138	.334	-.662
0	715	-.176	.149	.323	-.802
0	716	-.125	.123	.283	-.570
0	717	-.184	.135	.239	-.706
0	718	-.183	.143	.310	-.712
0	719	-.507	.199	.107	-1.295
0	720	-.427	.196	.266	-1.209
0	721	-.203	.136	.214	-.683
0	722	-.194	.147	.358	-.787
0	723	-.190	.138	.316	-.658
0	724	-.188	.136	.211	-.846
0	725	-.197	.137	.224	-.765
0	726	-.129	.114	.341	-.482
0	727	-.195	.136	.221	-.769
0	728	-.198	.137	.247	-.644
0	729	-.489	.184	.103	-1.158
0	730	-.402	.191	.183	-1.067
0	731	-.228	.151	.240	-.843
0	732	-.233	.140	.220	-.810
0	733	-.209	.140	.290	-.759
0	734	-.212	.130	.165	-.710

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	735	-.204	.133	.294	-.759
0	736	-.182	.122	.179	-.617
0	737	-.230	.145	.193	-.998
0	738	-.245	.161	.223	-.979
0	739	-.495	.222	.088	-1.457
0	740	-.381	.198	.105	-1.207
0	741	-.242	.158	.191	-1.169
0	742	-.271	.149	.155	-.872
0	743	-.246	.148	.198	-.977
0	744	-.232	.147	.196	-.779
0	745	-.261	.142	.140	-.794
0	746	-.196	.128	.292	-.675
0	747	-.286	.164	.220	-.958
0	748	-.296	.167	.136	-.913
0	749	-.540	.226	.084	-1.578
0	750	-.342	.191	.254	-1.105
0	751	-.284	.151	.176	-.904
0	752	-.280	.171	.273	-.992
0	753	-.247	.160	.244	-.914
0	754	-.187	.153	.297	-.987
0	755	-.216	.149	.242	-.924
0	756	-.153	.147	.348	-.794
0	757	-.260	.179	.290	-1.005
0	758	-.267	.169	.228	-1.146
0	759	-.381	.219	.153	-1.415
0	760	-.125	.144	.315	-.756
0	761	-.190	.162	.260	-.868
0	762	-.193	.152	.265	-.953
0	763	-.113	.138	.336	-.798
0	764	-.087	.128	.311	-.593
0	765	-.071	.119	.348	-.550
0	766	-.144	.142	.258	-.893
0	767	-.152	.144	.294	-.779
0	768	-.066	.125	.311	-.653
0	769	-.039	.122	.448	-.417
0	770	-.036	.110	.363	-.414
0	771	-.026	.115	.387	-.379
0	772	-.038	.110	.292	-.506
0	773	-.045	.113	.300	-.453
0	774	-.046	.122	.326	-.489
0	775	.001	.118	.396	-.398
0	776	-.031	.116	.326	-.510
0	777	-.031	.108	.421	-.373
0	778	-.020	.111	.342	-.435
0	779	-.024	.118	.389	-.487
0	780	-.030	.118	.363	-.440
0	781	-.042	.116	.325	-.429
0	782	-.033	.115	.383	-.462
0	783	-.073	.121	.370	-.471
0	801	.034	.130	.468	-.414

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	802	.004	.136	.594	-.480
0	803	-.013	.122	.373	-.522
0	804	.007	.112	.436	-.376
0	901	-.667	.315	.276	-1.851
0	902	-.740	.353	.210	-1.920
0	903	-.431	.170	.139	-1.144
0	904	-.280	.190	.257	-1.330
0	905	-.302	.213	.516	-1.811
0	906	-.229	.161	.322	-.853
0	907	-.134	.157	.415	-.737
0	908	-.080	.167	.451	-.719
0	909	-.072	.165	.491	-1.007
0	910	-.149	.183	.381	-.944
0	911	-.262	.215	.269	-.971
0	912	-.425	.233	.288	-1.194
0	913	-.282	.183	.267	-1.055
10	101	.042	.274	.830	-1.314
10	102	-.620	.341	.556	-1.855
10	103	-.466	.237	.230	-1.747
10	104	-.450	.184	.133	-1.516
10	105	-.537	.214	.036	-1.523
10	106	-.504	.193	.129	-1.200
10	107	-.429	.191	.189	-1.409
10	108	-.379	.195	.240	-1.183
10	109	-.312	.197	.425	-1.134
10	110	-.282	.178	.286	-.996
10	111	-.217	.216	.469	-1.194
10	112	-.262	.178	.255	-.908
10	113	-.202	.361	.797	-1.545
10	114	-.649	.353	.305	-2.144
10	115	-.578	.347	.359	-2.091
10	116	-.537	.266	.169	-2.125
10	117	-.523	.207	.091	-1.428
10	118	-.487	.187	.073	-1.194
10	119	-.459	.193	.259	-1.481
10	120	-.384	.200	.346	-1.307
10	121	-.354	.190	.418	-1.199
10	122	-.293	.186	.390	-1.119
10	123	-.256	.191	.538	-1.359
10	124	-.273	.194	.305	-1.214
10	125	-.194	.383	1.033	-1.877
10	126	-.752	.383	.484	-2.024
10	127	-.570	.304	.109	-1.817
10	128	-.499	.240	.174	-1.551
10	129	-.292	.195	.422	-1.121
10	130	-.307	.183	.279	-1.093
10	131	-.257	.337	.797	-1.544
10	132	-.771	.387	.333	-2.192
10	133	-.664	.390	.331	-2.494
10	134	-.548	.278	.087	-1.817
10	135	-.493	.205	.124	-1.217
10	136	-.423	.191	.260	-1.271
10	137	-.440	.207	.262	-1.388
10	138	-.391	.195	.424	-1.133
10	139	-.368	.190	.445	-1.182
10	140	-.312	.178	.228	-.987
10	141	-.329	.189	.339	-.980
10	142	-.329	.203	.262	-1.029
10	143	-.338	.327	.840	-1.877
10	144	-.776	.374	.357	-2.101
10	145	-.542	.277	.174	-1.829
10	146	-.468	.208	.225	-1.424
10	147	-.333	.213	.617	-1.282
10	148	-.355	.195	.347	-1.008
10	149	-.287	.356	.774	-1.885
10	150	-.768	.360	.506	-2.378
10	151	-.676	.380	.221	-2.207
10	152	-.552	.297	.141	-2.162
10	153	-.512	.218	.087	-1.836
10	154	-.447	.193	.094	-1.526
10	155	-.420	.195	.294	-1.320
10	156	-.407	.205	.286	-1.297
10	157	-.351	.189	.267	-1.274
10	158	-.341	.173	.247	-.961
10	159	-.315	.178	.286	-.953
10	160	-.319	.182	.281	-1.033
10	161	-.284	.325	.789	-1.836
10	162	-.757	.359	.219	-2.462
10	163	-.536	.276	.193	-1.786
10	164	-.503	.216	.094	-1.486
10	165	-.335	.189	.286	-.985
10	166	-.317	.172	.265	-1.104
10	167	-.315	.349	.977	-1.898
10	168	-.722	.365	.387	-2.250
10	169	-.676	.352	.113	-2.253
10	170	-.567	.307	.057	-2.067
10	171	-.535	.206	.051	-1.527
10	172	-.492	.199	.092	-1.255
10	173	-.461	.187	.073	-1.161
10	174	-.410	.195	.143	-1.369
10	175	-.370	.179	.185	-1.191
10	176	-.319	.179	.195	-1.010
10	177	-.292	.177	.268	-1.042
10	178	-.316	.175	.223	-1.309
10	179	-.332	.380	.817	-2.199
10	180	-.769	.353	.256	-2.013
10	181	-.563	.284	.163	-1.942
10	182	-.540	.213	.044	-1.327
10	183	-.230	.180	.400	-.868
10	184	-.305	.162	.191	-1.166
10	185	-.407	.408	.914	-3.148
10	186	-.754	.414	.422	-2.248
10	187	-.696	.375	.195	-2.842
10	188	-.667	.313	.059	-2.198
10	189	-.593	.214	.180	-1.568
10	190	-.543	.221	.099	-2.218
10	191	-.462	.250	.225	-1.568
10	192	-.279	.182	.291	-1.145
10	193	-.285	.184	.272	-1.032
10	194	-.203	.149	.248	-.863
10	195	-.168	.154	.413	-.642
10	196	-.268	.158	.197	-.968
10	197	-.367	.391	.836	-2.768
10	198	-.804	.395	.293	-2.161
10	199	-.615	.309	.351	-2.163
10	200	-.606	.245	.066	-1.869
10	201	-.097	.148	.511	-.665
10	202	-.257	.155	.253	-1.057
10	203	-.225	.332	.855	-1.841
10	204	-.495	.379	.544	-2.487
10	205	-.444	.277	.291	-1.689
10	206	-.467	.213	.225	-1.732
10	207	-.568	.232	.079	-1.599
10	208	-.450	.242	.266	-1.688
10	209	-.140	.153	.280	-.761
10	210	-.091	.118	.265	-.587
10	211	-.087	.116	.236	-.510
10	212	-.109	.115	.248	-.505
10	213	-.081	.129	.444	-.469
10	214	-.170	.137	.334	-.684
10	215	-.156	.221	.679	-1.270
10	216	-.239	.200	.263	-1.041
10	217	-.244	.160	.349	-.829
10	218	-.397	.209	.154	-1.635
10	219	-.053	.120	.395	-.471
10	220	-.122	.120	.263	-.601
10	221	-.147	.193	.469	-1.075
10	222	-.130	.155	.342	-.859
10	223	-.097	.127	.306	-.644
10	224	-.154	.132	.240	-.899
10	225	-.066	.117	.280	-.454
10	226	-.046	.112	.304	-.620
10	227	-.047	.115	.379	-.450
10	228	-.032	.119	.411	-.442
10	229	-.071	.110	.318	-.434
10	230	-.129	.177	.390	-1.077
10	231	-.077	.145	.473	-.655
10	232	-.075	.143	.387	-.642
10	233	-.029	.122	.535	-.406
10	234	-.102	.125	.366	-.648

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	235	-.051	.114	.360	-.486
10	236	-.020	.108	.368	-.379
10	237	-.038	.105	.303	-.408
10	238	-.030	.099	.269	-.351
10	239	-.043	.111	.342	-.392
10	240	-.024	.113	.312	-.434
10	241	-.043	.108	.397	-.379
10	301	-.229	.238	.666	-1.054
10	302	-.189	.151	.328	-.813
10	303	-.057	.163	.502	-.612
10	304	.056	.162	.593	-.562
10	305	.111	.162	.666	-.440
10	306	.148	.176	.788	-.394
10	307	.202	.178	.787	-.466
10	308	.332	.208	1.012	-.524
10	309	.389	.219	1.155	-.419
10	310	-.292	.209	.490	-1.283
10	311	-.154	.159	.553	-.878
10	312	.045	.145	.701	-.566
10	313	.271	.173	.869	-.333
10	314	.414	.194	1.122	-.090
10	315	.476	.197	1.126	-.258
10	316	.583	.227	1.286	-.027
10	317	.607	.226	1.305	-.355
10	318	.554	.249	1.586	-.404
10	319	-.128	.166	.360	-.805
10	320	.019	.157	.585	-.479
10	321	.626	.211	1.406	.036
10	322	.542	.249	1.314	-.545
10	323	-.269	.194	.299	-1.316
10	324	-.125	.169	.399	-.811
10	325	.050	.159	.630	-.542
10	326	.272	.151	1.081	-.191
10	327	.425	.197	1.150	-.134
10	328	.568	.203	1.231	-.128
10	329	.643	.210	1.387	-.012
10	330	.593	.229	1.389	-.222
10	331	.493	.227	1.241	-.308
10	332	-.113	.167	.468	-.728
10	333	.050	.164	.711	-.507
10	334	.530	.219	1.231	-.123
10	335	.429	.232	1.196	-.269
10	336	-.305	.209	.399	-1.587
10	337	-.114	.172	.330	-.841
10	338	.032	.156	.680	-.481
10	339	.246	.158	.810	-.236
10	340	.411	.193	1.244	-.098
10	341	.513	.196	1.272	-.080
10	342	.579	.208	1.424	-.147
10	343	.536	.221	1.200	-.076
10	344	.405	.230	1.265	-.473
10	345	-.135	.144	.336	-.673
10	346	.019	.132	.451	-.448
10	347	.492	.207	1.460	-.108
10	348	.418	.238	1.258	-.307
10	349	-.327	.197	.500	-1.465
10	350	-.172	.147	.291	-.693
10	351	.008	.138	.526	-.373
10	352	.184	.141	.727	-.278
10	353	.342	.165	.919	-.278
10	354	.473	.183	1.154	.024
10	355	.470	.207	1.293	-.119
10	356	.467	.215	1.153	-.239
10	357	.373	.214	1.091	-.378
10	358	-.206	.144	.277	-.689
10	359	-.019	.140	.484	-.513
10	360	.407	.196	1.224	-.267
10	361	.312	.239	1.190	-.546
10	362	-.315	.222	.893	-1.191
10	363	-.197	.139	.298	-.719
10	364	-.032	.136	.428	-.485
10	365	.156	.142	.753	-.248
10	366	.302	.160	.937	-.159
10	367	.407	.180	1.048	-.064
10	368	.406	.181	1.102	-.102
10	369	.379	.206	1.274	-.249
10	370	.312	.218	1.052	-.396
10	371	-.173	.149	.343	-.825
10	372	-.031	.138	.531	-.576
10	373	.343	.200	1.257	-.432
10	374	.213	.203	1.106	-.473
10	375	-.132	.228	.697	-.938
10	376	-.167	.156	.397	-.868
10	377	-.025	.145	.527	-.509
10	378	.119	.151	.832	-.319
10	379	.195	.141	.822	-.218
10	380	.220	.146	.974	-.171
10	381	.198	.128	.661	-.219
10	382	.183	.153	.848	-.370
10	383	.146	.163	.691	-.424
10	384	-.128	.159	.399	-1.173
10	385	-.006	.129	.428	-.450
10	386	.065	.118	.483	-.374
10	387	.023	.140	.571	-.434
10	388	.108	.136	.828	-.323
10	389	.036	.132	.516	-.432
10	390	.104	.122	.516	-.248
10	391	.091	.117	.586	-.338
10	392	.025	.129	.442	-.466
10	393	.096	.141	.749	-.400
10	394	.079	.137	.614	-.400
10	395	.124	.119	.517	-.204
10	396	.236	.161	.790	-.230
10	397	.313	.163	.951	-.127
10	398	.304	.162	.875	-.204
10	399	.257	.151	.720	-.196
10	400	.143	.126	.653	-.286
10	401	.079	.125	.487	-.355
10	501	-.203	.145	.275	-1.001
10	502	-.183	.157	.264	-.902
10	503	-.208	.150	.304	-1.452
10	504	-.236	.165	.320	-1.055
10	505	-.236	.172	.290	-1.231
10	506	-.244	.176	.353	-1.132
10	507	-.247	.183	.251	-1.678
10	508	-.281	.193	.393	-1.005
10	509	-.266	.180	.339	-1.259
10	510	-.281	.194	.349	-1.215
10	511	-.390	.206	.239	-1.397
10	512	-.454	.217	.094	-1.491
10	513	-.457	.229	.112	-1.534
10	514	-.202	.137	.279	-.767
10	515	-.163	.113	.197	-.623
10	516	-.190	.133	.290	-.962
10	517	-.224	.150	.233	-.960
10	518	-.201	.155	.206	-.905
10	519	-.233	.155	.211	-.982
10	520	-.213	.157	.282	-1.478
10	521	-.233	.154	.217	-1.041
10	522	-.227	.170	.408	-1.100
10	523	-.274	.162	.312	-1.025
10	524	-.364	.217	.179	-1.723
10	525	-.357	.225	.294	-1.246
10	526	-.346	.218	.288	-1.547
10	527	-.348	.237	.159	-1.375
10	528	-.334	.249	.178	-1.603
10	529	-.203	.132	.245	-.724
10	530	-.171	.130	.264	-.647
10	531	-.211	.132	.274	-.730
10	532	-.209	.145	.219	-.800
10	533	-.222	.153	.240	-.978
10	534	-.212	.147	.221	-.865
10	535	-.221	.155	.201	-.988
10	536	-.216	.163	.239	-.982
10	537	-.221	.161	.285	-.935
10	538	-.227	.185	.278	-1.134
10	539	-.295	.206	.247	-1.292
10	540	-.308	.222	.264	-1.367
10	541	-.337	.242	.195	-1.339
10	542	-.312	.217	.197	-1.364

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	543	-.308	.216	.251	-1.539	10	593	-.167	.135	.291	-.725	10	719	-.422	.188	.276	-1.240
10	544	-.227	.139	.178	-.754	10	594	-.141	.141	.369	-.692	10	720	-.388	.181	.137	-1.037
10	545	-.194	.130	.210	-.675	10	595	-.224	.159	.318	-.834	10	721	-.257	.164	.283	-.827
10	546	-.205	.140	.288	-.850	10	596	-.339	.170	.182	-1.063	10	722	-.263	.152	.227	-.856
10	547	-.229	.150	.300	-.986	10	597	-.341	.183	.124	-1.253	10	723	-.232	.158	.215	-.903
10	548	-.235	.166	.182	-1.094	10	598	-.299	.166	.150	-1.013	10	724	-.246	.149	.172	-.865
10	549	-.241	.170	.271	-1.499	10	599	-.230	.203	.336	-1.100	10	725	-.219	.151	.262	-.852
10	550	-.219	.157	.290	-.840	10	600	-.340	.196	.254	-1.157	10	726	-.165	.136	.266	-.649
10	551	-.205	.154	.361	-.966	10	601	-.367	.199	.247	-1.312	10	727	-.304	.173	.210	-.995
10	552	-.226	.164	.294	-1.042	10	602	-.297	.226	.400	-1.847	10	728	-.256	.153	.211	-.818
10	553	-.286	.195	.326	-1.341	10	603	-.258	.211	.330	-1.051	10	729	-.427	.178	.108	-1.174
10	554	-.331	.207	.184	-1.272	10	604	-.086	.119	.328	-.462	10	730	-.398	.169	.140	-1.156
10	555	-.336	.215	.242	-1.212	10	605	-.079	.121	.383	-.566	10	731	-.310	.177	.138	-.970
10	556	-.354	.218	.223	-1.289	10	606	-.082	.120	.331	-.457	10	732	-.278	.148	.200	-1.058
10	557	-.355	.221	.185	-1.407	10	607	-.081	.124	.343	-.540	10	733	-.253	.139	.138	-.801
10	558	-.371	.220	.116	-1.330	10	608	-.112	.133	.315	-.536	10	734	-.222	.139	.180	-.773
10	559	-.270	.157	.234	-.872	10	609	-.049	.115	.353	-.401	10	735	-.253	.137	.198	-1.073
10	560	-.243	.150	.206	-.958	10	610	-.127	.123	.255	-.534	10	736	-.188	.126	.206	-.739
10	561	-.239	.153	.182	-.901	10	611	-.114	.146	.360	-.636	10	737	-.299	.179	.242	-1.032
10	562	-.249	.158	.318	-.952	10	612	.005	.119	.437	-.432	10	738	-.282	.154	.192	-.851
10	563	-.286	.191	.237	-1.513	10	613	.011	.138	.485	-.549	10	739	-.476	.202	.176	-1.228
10	564	-.245	.173	.212	-1.051	10	614	-.062	.151	.415	-.547	10	740	-.455	.184	.116	-1.288
10	565	-.255	.177	.261	-1.138	10	615	-.067	.141	.453	-.521	10	741	-.315	.172	.163	-1.153
10	566	-.244	.182	.298	-1.120	10	616	-.084	.120	.284	-.539	10	742	-.306	.160	.267	-1.050
10	567	-.228	.165	.318	-.987	10	617	-.079	.105	.262	-.441	10	743	-.259	.156	.216	-.880
10	568	-.292	.176	.243	-1.045	10	618	-.082	.120	.298	-.607	10	744	-.269	.159	.192	-.980
10	569	-.383	.213	.119	-1.368	10	619	-.093	.123	.309	-.509	10	745	-.253	.146	.178	-.940
10	570	-.413	.228	.199	-1.392	10	620	-.038	.131	.546	-.563	10	746	-.213	.151	.263	-.948
10	571	-.378	.198	.161	-1.400	10	621	-.118	.142	.330	-.668	10	747	-.321	.167	.104	-.959
10	572	-.408	.204	.131	-1.315	10	622	.024	.127	.517	-.418	10	748	-.306	.174	.172	-1.036
10	573	-.406	.216	.178	-1.277	10	623	.022	.118	.432	-.445	10	749	-.557	.207	-.018	-1.483
10	574	-.225	.157	.359	-.798	10	624	.027	.123	.549	-.350	10	750	-.473	.204	.102	-1.453
10	575	-.214	.143	.252	-.776	10	701	-.513	.221	.245	-1.983	10	751	-.302	.168	.150	-.921
10	576	-.225	.153	.243	-.785	10	702	-.430	.197	.306	-1.134	10	752	-.320	.171	.147	-1.088
10	577	-.268	.173	.284	-1.116	10	703	-.254	.177	.337	-1.091	10	753	-.239	.163	.261	-.980
10	578	-.308	.190	.150	-1.204	10	704	-.245	.196	.342	-1.635	10	754	-.238	.145	.260	-.910
10	579	-.288	.182	.290	-1.151	10	705	-.225	.177	.494	-1.002	10	755	-.240	.144	.232	-.812
10	580	-.323	.203	.237	-1.319	10	706	-.217	.165	.241	-1.219	10	756	-.188	.146	.353	-.997
10	581	-.337	.196	.208	-1.284	10	707	-.225	.173	.277	-1.222	10	757	-.293	.164	.197	-.959
10	582	-.298	.168	.239	-1.091	10	708	-.190	.147	.261	-.844	10	758	-.322	.187	.217	-1.069
10	583	-.328	.187	.263	-1.151	10	709	-.497	.208	.126	-1.401	10	759	-.529	.233	.084	-1.571
10	584	-.425	.203	.259	-1.372	10	710	-.440	.195	.202	-1.270	10	760	-.216	.168	.430	-.902
10	585	-.437	.188	.140	-1.130	10	711	-.250	.163	.243	-1.084	10	761	-.226	.153	.174	-.851
10	586	-.441	.198	.156	-1.289	10	712	-.214	.158	.401	-1.045	10	762	-.205	.138	.256	-.673
10	587	-.404	.185	.161	-1.183	10	713	-.208	.144	.208	-1.554	10	763	-.152	.138	.291	-.853
10	588	-.405	.186	.058	-1.324	10	714	-.207	.145	.239	-.838	10	764	-.115	.120	.230	-.574
10	589	-.120	.131	.278	-.727	10	715	-.227	.158	.328	-.976	10	765	-.116	.135	.327	-.695
10	590	-.118	.127	.286	-.583	10	716	-.176	.140	.302	-.787	10	766	-.156	.130	.249	-.670
10	591	-.115	.136	.326	-.692	10	717	-.278	.165	.217	-1.068	10	767	-.157	.131	.245	-.631
10	592	-.144	.134	.298	-.806	10	718	-.218	.154	.279	-.877	10	768	-.095	.119	.274	-.488

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	769	-.090	.116	.291	-.552
10	770	-.069	.116	.310	-.463
10	771	-.079	.112	.376	-.488
10	772	-.089	.112	.268	-.467
10	773	-.084	.118	.374	-.574
10	774	-.086	.114	.277	-.529
10	775	-.037	.110	.370	-.544
10	776	-.075	.116	.398	-.516
10	777	-.071	.123	.366	-.455
10	778	-.070	.112	.338	-.442
10	779	-.073	.116	.278	-.624
10	780	-.083	.125	.349	-.506
10	781	-.079	.115	.293	-.463
10	782	-.081	.126	.393	-.610
10	783	-.122	.135	.335	-.570
10	801	.070	.132	.593	-.312
10	802	-.016	.137	.502	-.401
10	803	-.054	.112	.395	-.495
10	804	-.033	.116	.310	-.399
10	901	-.589	.290	.080	-1.914
10	902	-.597	.296	.037	-2.506
10	903	-.460	.173	.097	-1.338
10	904	-.448	.233	.165	-1.815
10	905	-.453	.235	.154	-2.124
10	906	-.311	.201	.286	-1.468
10	907	-.245	.191	.346	-1.047
10	908	-.202	.184	.453	-.961
10	909	-.217	.204	.482	-1.279
10	910	-.294	.201	.389	-.949
10	911	-.433	.200	.295	-1.253
10	912	-.516	.214	.289	-1.462
10	913	-.434	.204	.174	-1.226
10	101	-.181	.272	.794	-1.609
10	102	-.725	.338	.018	-1.974
10	103	-.561	.259	.081	-1.978
10	104	-.486	.216	.128	-1.509
10	105	-.450	.224	.210	-1.462
10	106	-.365	.195	.231	-1.475
10	107	-.349	.200	.211	-1.261
10	108	-.366	.217	.262	-1.475
10	109	-.334	.218	.432	-2.018
10	110	-.309	.183	.269	-1.079
10	111	-.291	.219	.569	-1.140
10	112	-.307	.195	.355	-1.083
10	113	-.387	.306	.624	-1.665
10	114	-.665	.352	.391	-1.884
10	115	-.673	.342	.167	-2.021
10	116	-.510	.270	.305	-1.706
10	117	-.456	.248	.229	-1.398
10	118	-.357	.200	.172	-1.154
20	119	-.377	.214	.269	-1.936
20	120	-.358	.193	.167	-1.409
20	121	-.322	.187	.352	-1.228
20	122	-.302	.182	.319	-1.502
20	123	-.304	.192	.357	-1.211
20	124	-.308	.188	.297	-1.057
20	125	-.385	.351	.610	-2.077
20	126	-.684	.431	.260	-2.589
20	127	-.529	.328	.216	-2.345
20	128	-.423	.237	.323	-2.316
20	129	-.314	.177	.242	-1.158
20	130	-.346	.194	.348	-1.259
20	131	-.351	.309	.756	-1.724
20	132	-.663	.385	.210	-2.216
20	133	-.620	.372	.301	-2.394
20	134	-.525	.294	.169	-2.175
20	135	-.415	.204	.133	-1.605
20	136	-.324	.185	.208	-1.277
20	137	-.326	.188	.286	-1.340
20	138	-.347	.189	.273	-1.049
20	139	-.318	.170	.333	-.990
20	140	-.321	.168	.260	-.965
20	141	-.338	.195	.282	-.979
20	142	-.329	.186	.170	-1.263
20	143	-.338	.307	.686	-1.759
20	144	-.684	.375	.301	-2.526
20	145	-.525	.287	.212	-1.642
20	146	-.402	.212	.173	-1.609
20	147	-.341	.177	.194	-1.088
20	148	-.345	.176	.219	-1.240
20	149	-.351	.309	.489	-2.437
20	150	-.736	.353	.194	-2.564
20	151	-.669	.369	.169	-2.241
20	152	-.542	.307	.188	-2.308
20	153	-.427	.213	.380	-1.368
20	154	-.356	.178	.185	-1.356
20	155	-.319	.178	.185	-1.395
20	156	-.345	.190	.242	-1.138
20	157	-.312	.165	.199	-1.095
20	158	-.334	.172	.205	-1.156
20	159	-.339	.172	.183	-1.158
20	160	-.335	.163	.196	-1.187
20	161	-.377	.309	.608	-1.679
20	162	-.750	.382	.133	-2.310
20	163	-.551	.292	.153	-2.636
20	164	-.467	.215	.104	-1.652
20	165	-.339	.183	.196	-1.126
20	166	-.350	.169	.120	-1.123
20	167	-.416	.338	.684	-2.515
20	168	-.783	.382	.112	-2.173
20	169	-.731	.356	.118	-2.316
20	170	-.600	.272	.040	-1.958
20	171	-.505	.203	.089	-1.320
20	172	-.434	.184	.085	-1.106
20	173	-.419	.183	.078	-1.288
20	174	-.405	.176	.039	-1.174
20	175	-.362	.167	.169	-1.271
20	176	-.335	.157	.150	-.932
20	177	-.316	.154	.121	-.936
20	178	-.324	.158	.154	-1.027
20	179	-.409	.328	.430	-2.046
20	180	-.840	.369	.044	-2.753
20	181	-.618	.274	.061	-2.702
20	182	-.536	.210	.026	-1.595
20	183	-.301	.157	.282	-.936
20	184	-.317	.156	.174	-.941
20	185	-.492	.341	.548	-2.446
20	186	-.870	.347	.075	-2.564
20	187	-.812	.358	.065	-2.409
20	188	-.666	.298	.024	-2.187
20	189	-.514	.206	.031	-1.341
20	190	-.493	.189	.167	-1.371
20	191	-.477	.219	.139	-1.614
20	192	-.372	.192	.244	-1.368
20	193	-.320	.168	.246	-1.192
20	194	-.258	.150	.253	-.960
20	195	-.213	.158	.403	-.773
20	196	-.257	.152	.259	-.791
20	197	-.378	.331	.804	-2.048
20	198	-.905	.379	.053	-2.590
20	199	-.637	.281	.053	-2.225
20	200	-.607	.238	.147	-1.858
20	201	-.151	.140	.471	-.641
20	202	-.218	.138	.171	-.776
20	203	-.360	.285	.651	-1.577
20	204	-.642	.321	.430	-2.170
20	205	-.525	.288	.226	-1.707
20	206	-.511	.223	.106	-1.915
20	207	-.508	.244	.043	-1.487
20	208	-.467	.210	.189	-1.511
20	209	-.197	.165	.293	-.856
20	210	-.124	.133	.301	-.585
20	211	-.111	.125	.251	-.555
20	212	-.139	.126	.253	-.571
20	213	-.118	.120	.279	-.555
20	214	-.177	.125	.204	-.758
20	215	-.196	.235	.720	-1.226
20	216	-.289	.210	.290	-1.228
20	217	-.283	.162	.180	-1.063
20	218	-.432	.212	.179	-1.560

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	219	-.074	.131	.326	-.566
20	220	-.133	.124	.268	-.646
20	221	-.170	.176	.430	-.991
20	222	-.137	.144	.365	-.906
20	223	-.111	.122	.310	-.565
20	224	-.158	.147	.263	-.777
20	225	-.094	.121	.299	-.648
20	226	-.070	.118	.288	-.502
20	227	-.071	.105	.281	-.445
20	228	-.062	.123	.338	-.459
20	229	-.096	.108	.321	-.464
20	230	-.155	.179	.373	-1.087
20	231	-.121	.151	.394	-.828
20	232	-.090	.147	.369	-.718
20	233	-.063	.126	.490	-.500
20	234	-.106	.128	.335	-.687
20	235	-.076	.118	.282	-.488
20	236	-.058	.117	.431	-.501
20	237	-.065	.116	.342	-.443
20	238	-.053	.110	.298	-.435
20	239	-.058	.112	.373	-.455
20	240	-.050	.110	.342	-.406
20	241	-.071	.117	.272	-.505
20	301	-.135	.302	1.005	-1.475
20	302	-.169	.192	.650	-1.608
20	303	-.037	.183	.854	-.761
20	304	.072	.186	.742	-.662
20	305	.112	.196	.955	-.676
20	306	.154	.188	.844	-.643
20	307	.241	.224	.971	-.930
20	308	.320	.236	1.167	-.469
20	309	.338	.267	1.179	-.573
20	310	-.262	.264	.705	-1.228
20	311	-.133	.180	.720	-.726
20	312	.056	.168	.744	-.540
20	313	.267	.187	.937	-.267
20	314	.375	.202	1.054	-.177
20	315	.479	.224	1.155	-.282
20	316	.597	.268	1.465	-.357
20	317	.616	.276	1.436	-.373
20	318	.486	.275	1.312	-.738
20	319	-.194	.180	.433	-.846
20	320	.010	.171	.817	-.536
20	321	.570	.264	1.383	-.275
20	322	.480	.282	1.471	-.485
20	323	-.307	.264	.676	-1.651
20	324	-.189	.177	.435	-.841
20	325	.021	.162	.680	-.534
20	326	.248	.156	1.050	-.197
20	327	.415	.199	1.069	-.075
20	328	.509	.210	1.350	-.104
20	329	.618	.254	1.411	-.332
20	330	.552	.275	1.409	-.220
20	331	.453	.290	1.418	-.569
20	332	-.186	.181	.350	-.854
20	333	-.003	.168	.689	-.654
20	334	.520	.264	1.379	-.351
20	335	.377	.272	1.318	-.536
20	336	-.312	.237	.453	-1.403
20	337	-.173	.173	.499	-1.040
20	338	-.014	.156	.617	-.790
20	339	.204	.144	.759	-.251
20	340	.378	.160	.982	-.098
20	341	.480	.202	1.230	-.121
20	342	.574	.268	1.446	-.088
20	343	.484	.258	1.407	-.361
20	344	.353	.276	1.258	-.451
20	345	-.200	.166	.294	-.844
20	346	-.021	.142	.538	-.521
20	347	.484	.251	1.501	-.353
20	348	.343	.243	1.054	-.406
20	349	-.315	.236	.577	-1.779
20	350	-.213	.155	.286	-.837
20	351	-.040	.140	.427	-.557
20	352	.165	.139	.724	-.253
20	353	.326	.168	.873	-.162
20	354	.408	.167	1.067	-.104
20	355	.504	.230	1.414	-.159
20	356	.464	.241	1.346	-.471
20	357	.322	.257	1.363	-.432
20	358	-.224	.149	.224	-.875
20	359	-.042	.147	.644	-.516
20	360	.416	.224	1.362	-.292
20	361	.284	.233	1.503	-.439
20	362	-.305	.238	.372	-1.237
20	363	-.205	.146	.292	-.735
20	364	-.068	.140	.547	-.572
20	365	.140	.142	.969	-.306
20	366	.260	.157	.850	-.219
20	367	.370	.179	.932	-.289
20	368	.411	.203	1.358	-.149
20	369	.357	.203	1.049	-.255
20	370	.256	.230	.994	-.402
20	371	-.191	.146	.306	-.749
20	372	-.059	.144	.489	-.590
20	373	.307	.214	1.104	-.378
20	374	.189	.218	.981	-.547
20	375	-.181	.230	.815	-1.184
20	376	-.172	.150	.327	-.805
20	377	-.046	.127	.442	-.432
20	378	.081	.135	.675	-.345
20	379	.158	.141	.720	-.353
20	380	.172	.135	.735	-.259
20	381	.206	.160	.851	-.369
20	382	.200	.168	.898	-.296
20	383	.145	.174	.750	-.410
20	384	-.127	.140	.341	-.631
20	385	-.033	.123	.409	-.456
20	386	.033	.123	.466	-.392
20	387	-.001	.136	.489	-.482
20	388	.095	.129	.582	-.366
20	389	.028	.118	.479	-.384
20	390	.090	.118	.561	-.327
20	391	.071	.136	.550	-.537
20	392	-.009	.139	.677	-.611
20	393	.096	.127	.629	-.324
20	394	.057	.120	.477	-.312
20	395	.117	.133	.557	-.306
20	396	.236	.139	.786	-.189
20	397	.294	.154	.765	-.131
20	398	.305	.159	1.025	-.226
20	399	.274	.156	1.024	-.163
20	400	.128	.136	.665	-.279
20	401	.058	.126	.513	-.363
20	501	-.229	.174	.240	-1.097
20	502	-.219	.176	.348	-.997
20	503	-.224	.162	.376	-1.182
20	504	-.253	.170	.211	-.957
20	505	-.269	.204	.334	-1.336
20	506	-.268	.184	.304	-1.091
20	507	-.294	.199	.335	-1.293
20	508	-.326	.195	.236	-1.200
20	509	-.356	.197	.227	-1.344
20	510	-.285	.173	.290	-1.163
20	511	-.322	.213	.436	-1.489
20	512	-.612	.294	.648	-1.767
20	513	-.623	.308	.544	-2.294
20	514	-.246	.154	.180	-1.201
20	515	-.211	.159	.252	-1.242
20	516	-.231	.157	.182	-.971
20	517	-.251	.168	.209	-1.062
20	518	-.266	.183	.319	-1.262
20	519	-.276	.178	.213	-1.058
20	520	-.270	.182	.415	-1.136
20	521	-.271	.174	.308	-1.027
20	522	-.286	.185	.315	-1.058
20	523	-.300	.189	.353	-1.452
20	524	-.295	.266	.382	-1.571
20	525	-.543	.306	.538	-1.755
20	526	-.543	.287	.378	-1.718

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	527	-.507	.305	.397	-1.698
20	528	-.519	.296	.409	-1.550
20	529	-.222	.142	.289	-1.054
20	530	-.208	.147	.356	-.733
20	531	-.226	.157	.279	-1.239
20	532	-.256	.170	.201	-.990
20	533	-.269	.206	.289	-1.391
20	534	-.265	.185	.279	-1.101
20	535	-.272	.192	.391	-1.077
20	536	-.251	.178	.362	-.978
20	537	-.279	.201	.315	-1.315
20	538	-.318	.194	.248	-1.178
20	539	-.410	.282	.395	-1.642
20	540	-.487	.302	.609	-1.779
20	541	-.502	.303	.207	-1.689
20	542	-.497	.296	.350	-1.624
20	543	-.486	.288	.252	-2.012
20	544	-.236	.149	.274	-.747
20	545	-.226	.150	.223	-.933
20	546	-.227	.140	.174	-.845
20	547	-.219	.154	.194	-.868
20	548	-.272	.198	.287	-1.444
20	549	-.265	.187	.310	-1.208
20	550	-.249	.185	.219	-1.244
20	551	-.261	.180	.320	-1.095
20	552	-.274	.196	.362	-1.066
20	553	-.310	.202	.250	-1.692
20	554	-.408	.249	.328	-1.638
20	555	-.500	.274	.252	-1.600
20	556	-.515	.286	.178	-2.286
20	557	-.492	.267	.280	-1.679
20	558	-.531	.277	.246	-1.649
20	559	-.252	.165	.182	-.899
20	560	-.226	.145	.191	-1.019
20	561	-.233	.148	.258	-.930
20	562	-.273	.173	.217	-1.091
20	563	-.280	.186	.203	-1.315
20	564	-.274	.179	.155	-1.502
20	565	-.253	.168	.227	-1.423
20	566	-.253	.169	.399	-1.260
20	567	-.272	.164	.234	-1.100
20	568	-.307	.193	.219	-1.142
20	569	-.412	.236	.260	-1.491
20	570	-.499	.236	.130	-1.623
20	571	-.513	.232	.108	-1.619
20	572	-.468	.202	.141	-1.321
20	573	-.489	.187	.020	-1.442
20	574	-.232	.139	.185	-.882
20	575	-.207	.135	.227	-.852
20	576	-.219	.141	.219	-.847
20	577	-.250	.164	.300	-1.396
20	578	-.297	.188	.331	-1.778
20	579	-.296	.176	.206	-1.469
20	580	-.299	.182	.147	-1.242
20	581	-.317	.171	.237	-1.029
20	582	-.292	.167	.216	-1.215
20	583	-.325	.174	.219	-1.215
20	584	-.388	.210	.173	-1.231
20	585	-.481	.204	.121	-1.290
20	586	-.499	.211	.051	-1.634
20	587	-.461	.213	.145	-1.392
20	588	-.447	.189	.084	-1.275
20	589	-.147	.130	.211	-.684
20	590	-.141	.125	.364	-.691
20	591	-.142	.138	.405	-.711
20	592	-.159	.127	.190	-.704
20	593	-.180	.134	.211	-.704
20	594	-.159	.128	.299	-.802
20	595	-.232	.153	.196	-.977
20	596	-.334	.178	.227	-1.266
20	597	-.344	.192	.167	-1.330
20	598	-.301	.161	.153	-1.126
20	599	-.255	.181	.310	-.998
20	600	-.356	.188	.108	-1.268
20	601	-.375	.208	.291	-1.229
20	602	-.287	.204	.265	-1.259
20	603	-.289	.195	.256	-1.125
20	604	-.109	.111	.251	-.487
20	605	-.112	.118	.267	-.564
20	606	-.105	.114	.243	-.582
20	607	-.104	.112	.296	-.534
20	608	-.130	.126	.330	-.551
20	609	-.070	.117	.307	-.519
20	610	-.134	.132	.375	-.645
20	611	-.130	.119	.238	-.580
20	612	-.018	.124	.497	-.515
20	613	.008	.127	.475	-.413
20	614	-.091	.133	.354	-.669
20	615	-.106	.133	.288	-.770
20	616	-.115	.110	.295	-.494
20	617	-.100	.107	.218	-.505
20	618	-.108	.113	.242	-.492
20	619	-.100	.116	.234	-.581
20	620	-.080	.120	.467	-.535
20	621	-.130	.126	.231	-.746
20	622	.006	.119	.383	-.336
20	623	.005	.106	.368	-.371
20	624	.005	.122	.459	-.395
20	701	-.373	.176	.212	-1.069
20	702	-.377	.201	.370	-2.448
20	703	-.271	.183	.219	-1.110
20	704	-.255	.190	.452	-1.541
20	705	-.229	.165	.277	-1.014
20	706	-.217	.168	.252	-2.258
20	707	-.241	.177	.250	-1.037
20	708	-.210	.165	.347	-.967
20	709	-.337	.189	.256	-1.018
20	710	-.374	.205	.240	-1.308
20	711	-.273	.173	.313	-1.042
20	712	-.245	.159	.405	-.987
20	713	-.203	.146	.229	-.810
20	714	-.207	.144	.198	-.737
20	715	-.217	.155	.242	-1.091
20	716	-.202	.159	.285	-1.023
20	717	-.290	.163	.185	-1.207
20	718	-.254	.153	.250	-.857
20	719	-.313	.182	.242	-1.112
20	720	-.324	.191	.304	-1.153
20	721	-.297	.152	.160	-.901
20	722	-.267	.142	.242	-.721
20	723	-.203	.132	.176	-.781
20	724	-.224	.133	.207	-.783
20	725	-.206	.127	.287	-.785
20	726	-.180	.133	.253	-.741
20	727	-.309	.150	.180	-.954
20	728	-.227	.132	.205	-.788
20	729	-.361	.182	.167	-1.156
20	730	-.333	.170	.165	-1.282
20	731	-.297	.154	.235	-.842
20	732	-.278	.142	.226	-.909
20	733	-.236	.130	.167	-.888
20	734	-.223	.131	.293	-.737
20	735	-.229	.132	.184	-.909
20	736	-.187	.145	.215	-.859
20	737	-.304	.155	.117	-.870
20	738	-.283	.133	.194	-.810
20	739	-.413	.163	.064	-1.057
20	740	-.378	.162	.169	-1.180
20	741	-.316	.159	.172	-1.271
20	742	-.288	.148	.115	-1.011
20	743	-.274	.147	.157	-1.003
20	744	-.233	.141	.205	-.869
20	745	-.234	.132	.291	-.810
20	746	-.212	.131	.230	-.808
20	747	-.312	.154	.293	-.943
20	748	-.271	.137	.123	-.913
20	749	-.458	.194	.000	-1.335
20	750	-.463	.200	.090	-1.363
20	751	-.289	.158	.139	-.892
20	752	-.279	.152	.144	-.963

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	753	-.234	.140	.212	-.830	30	103	-.490	.236	.257	-1.417	30	153	-.350	.205	.305	-1.205
20	754	-.207	.137	.186	-.711	30	104	-.399	.214	.170	-1.536	30	154	-.311	.170	.198	-.992
20	755	-.196	.138	.254	-.644	30	105	-.339	.191	.181	-1.552	30	155	-.288	.176	.265	-1.003
20	756	-.207	.134	.219	-.840	30	106	-.311	.188	.199	-1.244	30	156	-.300	.158	.257	-1.058
20	757	-.243	.138	.194	-.885	30	107	-.322	.204	.254	-1.442	30	157	-.292	.152	.222	-.969
20	758	-.248	.150	.170	-1.092	30	108	-.335	.217	.272	-1.754	30	158	-.306	.155	.168	-1.124
20	759	-.571	.227	.022	-1.538	30	109	-.306	.218	.450	-1.463	30	159	-.306	.145	.091	-1.101
20	760	-.266	.165	.210	-1.158	30	110	-.327	.211	.326	-1.288	30	160	-.330	.167	.139	-1.019
20	761	-.197	.130	.205	-.734	30	111	-.287	.191	.302	-1.050	30	161	-.385	.262	.391	-1.843
20	762	-.213	.135	.170	-.937	30	112	-.284	.174	.265	-.969	30	162	-.505	.285	.220	-1.766
20	763	-.147	.120	.276	-.808	30	113	-.378	.258	.603	-1.858	30	163	-.396	.215	.209	-1.645
20	764	-.126	.111	.245	-.556	30	114	-.458	.295	.181	-1.746	30	164	-.382	.209	.294	-1.469
20	765	-.138	.114	.324	-.606	30	115	-.414	.265	.215	-1.706	30	165	-.311	.138	.118	-.822
20	766	-.164	.130	.235	-.654	30	116	-.402	.227	.222	-1.424	30	166	-.316	.152	.120	-1.092
20	767	-.159	.122	.263	-.655	30	117	-.329	.213	.305	-1.433	30	167	-.422	.274	.409	-1.610
20	768	-.109	.112	.286	-.513	30	118	-.263	.169	.261	-1.092	30	168	-.574	.303	.190	-2.262
20	769	-.102	.110	.233	-.486	30	119	-.301	.192	.188	-1.611	30	169	-.559	.286	.117	-2.003
20	770	-.084	.102	.279	-.413	30	120	-.287	.177	.235	-1.244	30	170	-.446	.224	.222	-1.652
20	771	-.098	.115	.295	-.495	30	121	-.278	.158	.164	-.969	30	171	-.360	.176	.167	-1.462
20	772	-.098	.123	.399	-.513	30	122	-.273	.159	.241	-1.089	30	172	-.368	.188	.190	-1.217
20	773	-.098	.114	.319	-.498	30	123	-.279	.167	.361	-.999	30	173	-.351	.167	.107	-1.115
20	774	-.101	.115	.243	-.596	30	124	-.284	.182	.198	-1.355	30	174	-.363	.158	.079	-1.117
20	775	-.070	.113	.313	-.515	30	125	-.354	.286	.492	-2.354	30	175	-.343	.150	.182	-1.014
20	776	-.084	.111	.284	-.454	30	126	-.404	.304	.291	-1.965	30	176	-.307	.142	.115	-1.117
20	777	-.081	.115	.317	-.483	30	127	-.362	.261	.319	-1.679	30	177	-.293	.133	.189	-.789
20	778	-.080	.107	.306	-.440	30	128	-.291	.201	.253	-1.363	30	178	-.301	.140	.075	-.875
20	779	-.105	.108	.252	-.490	30	129	-.287	.158	.161	-.967	30	179	-.484	.273	.326	-1.672
20	780	-.099	.111	.278	-.544	30	130	-.296	.161	.148	-1.132	30	180	-.681	.321	.096	-2.407
20	781	-.098	.108	.251	-.467	30	131	-.344	.260	.657	-1.762	30	181	-.483	.221	.153	-1.617
20	782	-.106	.108	.272	-.445	30	132	-.440	.308	.215	-2.049	30	182	-.447	.178	.082	-1.267
20	783	-.128	.114	.227	-.545	30	133	-.418	.279	.269	-1.941	30	183	-.278	.134	.152	-.902
20	801	.041	.129	.487	-.457	30	134	-.366	.225	.291	-1.431	30	184	-.291	.144	.122	-1.151
20	802	-.002	.121	.392	-.379	30	135	-.305	.194	.177	-1.513	30	185	-.491	.289	.473	-1.771
20	803	-.074	.118	.293	-.426	30	136	-.270	.171	.173	-1.341	30	186	-.724	.310	.089	-2.229
20	804	-.062	.126	.315	-.441	30	137	-.262	.157	.161	-.953	30	187	-.602	.257	.012	-1.833
20	901	-.637	.305	.363	-1.965	30	138	-.286	.157	.161	-.994	30	188	-.509	.220	.117	-1.431
20	902	-.653	.363	.064	-2.382	30	139	-.275	.149	.139	-.847	30	189	-.462	.192	.083	-1.431
20	903	-.469	.183	.048	-1.315	30	140	-.287	.138	.143	-.745	30	190	-.429	.186	.045	-1.556
20	904	-.468	.259	.055	-1.703	30	141	-.308	.157	.139	-1.028	30	191	-.422	.183	.161	-1.192
20	905	-.471	.234	.181	-1.493	30	142	-.304	.161	.134	-1.123	30	192	-.364	.157	.088	-1.071
20	906	-.349	.210	.304	-1.262	30	143	-.361	.262	.310	-1.759	30	193	-.322	.158	.239	-.936
20	907	-.207	.189	.533	-1.092	30	144	-.418	.270	.234	-1.661	30	194	-.267	.127	.148	-.761
20	908	-.194	.190	.425	-.948	30	145	-.377	.222	.181	-1.488	30	195	-.252	.136	.204	-.914
20	909	-.241	.197	.476	-.926	30	146	-.290	.185	.271	-1.267	30	196	-.250	.136	.177	-.729
20	910	-.320	.203	.441	-1.105	30	147	-.291	.149	.147	-.983	30	197	-.484	.307	.408	-1.793
20	911	-.402	.235	.368	-1.326	30	148	-.293	.153	.172	-.806	30	198	-.674	.288	.157	-1.906
20	912	-.432	.224	.541	-1.496	30	149	-.386	.277	.444	-1.677	30	199	-.560	.254	.140	-2.023
20	913	-.420	.199	.300	-1.222	30	150	-.472	.278	.184	-1.727	30	200	-.493	.220	.040	-1.493
30	101	-.316	.291	.593	-1.822	30	151	-.473	.285	.161	-1.875	30	201	-.171	.127	.241	-.590
30	102	-.495	.278	.149	-1.859	30	152	-.376	.234	.276	-1.716	30	202	-.219	.131	.402	-.654

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	203	-.359	.253	.535	-1.468
30	204	-.604	.283	.031	-2.180
30	205	-.502	.238	.076	-1.564
30	206	-.442	.186	.035	-1.277
30	207	-.505	.232	.268	-1.526
30	208	-.444	.205	.131	-1.369
30	209	-.261	.156	.220	-.868
30	210	-.174	.132	.428	-.631
30	211	-.143	.125	.309	-.675
30	212	-.148	.114	.248	-.504
30	213	-.130	.119	.284	-.668
30	214	-.181	.123	.250	-.581
30	215	-.277	.227	.465	-1.105
30	216	-.317	.194	.252	-1.071
30	217	-.282	.147	.156	-.846
30	218	-.381	.178	.204	-1.071
30	219	-.089	.109	.332	-.520
30	220	-.132	.108	.186	-.579
30	221	-.215	.169	.351	-.966
30	222	-.203	.154	.273	-.871
30	223	-.149	.130	.250	-.802
30	224	-.172	.128	.227	-.836
30	225	-.134	.123	.259	-.584
30	226	-.111	.121	.271	-.718
30	227	-.085	.112	.241	-.479
30	228	-.074	.108	.269	-.452
30	229	-.104	.099	.238	-.414
30	230	-.207	.175	.366	-1.297
30	231	-.172	.161	.321	-.907
30	232	-.149	.138	.264	-.741
30	233	-.098	.118	.314	-.587
30	234	-.150	.123	.241	-.800
30	235	-.121	.124	.291	-.782
30	236	-.074	.117	.443	-.443
30	237	-.092	.112	.281	-.451
30	238	-.083	.108	.268	-.441
30	239	-.080	.104	.251	-.419
30	240	-.064	.103	.297	-.401
30	241	-.081	.114	.284	-.460
30	301	.107	.290	1.195	-1.163
30	302	-.003	.235	.814	-.836
30	303	.112	.231	.910	-.664
30	304	.171	.235	1.025	-.571
30	305	.194	.216	.986	-.689
30	306	.160	.228	.901	-.565
30	307	.187	.237	1.071	-.669
30	308	.234	.264	1.110	-.686
30	309	.163	.260	.917	-.679
30	310	-.050	.289	1.278	-1.550
30	311	.038	.245	1.099	-.834
30	312	.199	.242	1.019	-.534
30	313	.374	.239	1.304	-.201
30	314	.440	.228	1.169	-.227
30	315	.482	.252	1.260	-.278
30	316	.478	.254	1.460	-.325
30	317	.383	.259	1.211	-.387
30	318	.297	.277	1.142	-.633
30	319	-.085	.234	.767	-.767
30	320	.105	.220	1.095	-.449
30	321	.388	.248	1.377	-.339
30	322	.245	.243	1.099	-.505
30	323	-.148	.275	1.104	-1.413
30	324	-.112	.204	.988	-.850
30	325	.105	.210	.977	-.412
30	326	.295	.192	1.019	-.247
30	327	.386	.192	1.045	-.225
30	328	.463	.196	1.210	-.093
30	329	.450	.228	1.321	-.195
30	330	.369	.244	1.480	-.336
30	331	.243	.238	1.138	-.975
30	332	-.109	.193	.866	-.873
30	333	.061	.182	.753	-.501
30	334	.343	.239	1.304	-.385
30	335	.186	.232	1.076	-.594
30	336	-.189	.216	.567	-1.311
30	337	-.134	.168	.630	-.717
30	338	.011	.169	.762	-.591
30	339	.200	.155	.897	-.327
30	340	.336	.169	.990	-.151
30	341	.380	.164	1.330	-.082
30	342	.413	.209	1.224	-.142
30	343	.278	.198	1.053	-.387
30	344	.154	.217	.958	-.624
30	345	-.177	.157	.510	-.765
30	346	-.001	.147	.567	-.464
30	347	.282	.212	1.170	-.505
30	348	.195	.226	1.024	-.453
30	349	-.207	.211	.616	-1.073
30	350	-.191	.147	.403	-.767
30	351	-.031	.139	.516	-.504
30	352	.148	.133	.795	-.308
30	353	.256	.141	.762	-.223
30	354	.336	.164	1.178	-.203
30	355	.355	.187	1.072	-.193
30	356	.275	.206	1.055	-.359
30	357	.160	.235	1.161	-.676
30	358	-.192	.156	.299	-.767
30	359	-.028	.136	.627	-.540
30	360	.240	.203	.980	-.530
30	361	.115	.213	.930	-.777
30	362	-.161	.182	.603	-1.004
30	363	-.169	.144	.362	-.681
30	364	-.046	.131	.411	-.553
30	365	.113	.137	.676	-.362
30	366	.228	.153	.876	-.207
30	367	.260	.146	.859	-.190
30	368	.334	.193	1.193	-.272
30	369	.209	.195	.957	-.474
30	370	.123	.203	1.000	-.586
30	371	-.134	.151	.512	-.848
30	372	-.034	.144	.446	-.785
30	373	.194	.201	.952	-.341
30	374	.079	.190	.977	-.513
30	375	-.060	.167	.561	-.765
30	376	-.118	.153	.375	-.722
30	377	-.025	.123	.429	-.494
30	378	.073	.117	.479	-.283
30	379	.110	.116	.631	-.368
30	380	.121	.132	.603	-.474
30	381	.124	.132	.657	-.359
30	382	.099	.157	.636	-.405
30	383	.054	.174	.767	-.577
30	384	-.072	.135	.351	-.577
30	385	.013	.125	.505	-.533
30	386	-.005	.118	.403	-.415
30	387	-.051	.142	.416	-.588
30	388	.082	.121	.522	-.314
30	389	.030	.121	.431	-.370
30	390	.093	.119	.501	-.351
30	391	.035	.125	.536	-.412
30	392	-.045	.131	.386	-.442
30	393	.088	.121	.715	-.422
30	394	.059	.119	.422	-.368
30	395	.091	.123	.561	-.344
30	396	.184	.129	.629	-.327
30	397	.226	.139	.739	-.120
30	398	.253	.145	.943	-.223
30	399	.190	.135	.703	-.238
30	400	.082	.118	.448	-.291
30	401	.012	.117	.487	-.368
30	501	-.202	.153	.217	-.973
30	502	-.291	.164	.314	-1.030
30	503	-.225	.173	.348	-.872
30	504	-.238	.179	.203	-1.232
30	505	-.252	.182	.208	-1.110
30	506	-.252	.188	.383	-1.085
30	507	-.296	.191	.338	-1.158
30	508	-.395	.229	.272	-1.771
30	509	-.379	.229	.130	-1.977
30	510	-.273	.176	.312	-1.085

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	511	-.137	.218	.731	-1.232
30	512	-.398	.317	.570	-1.998
30	513	-.435	.320	.640	-1.558
30	514	-.212	.153	.238	-1.064
30	515	-.212	.147	.188	-.851
30	516	-.220	.155	.225	-.896
30	517	-.245	.169	.229	-1.289
30	518	-.241	.172	.354	-1.099
30	519	-.245	.167	.238	-.920
30	520	-.299	.190	.208	-1.083
30	521	-.340	.211	.270	-1.371
30	522	-.382	.249	.146	-1.597
30	523	-.301	.197	.342	-1.282
30	524	-.216	.261	.590	-1.439
30	525	-.353	.318	.616	-1.927
30	526	-.441	.328	.631	-1.545
30	527	-.390	.300	.707	-1.957
30	528	-.481	.326	.528	-1.575
30	529	-.231	.154	.222	-1.034
30	530	-.214	.142	.176	-.783
30	531	-.234	.159	.364	-1.191
30	532	-.271	.182	.233	-1.267
30	533	-.252	.184	.233	-1.581
30	534	-.261	.178	.342	-1.076
30	535	-.292	.196	.335	-1.228
30	536	-.297	.200	.270	-1.595
30	537	-.314	.209	.295	-1.506
30	538	-.307	.194	.216	-1.640
30	539	-.282	.251	.478	-1.348
30	540	-.423	.297	.567	-1.607
30	541	-.484	.315	.782	-1.664
30	542	-.443	.266	.444	-1.835
30	543	-.493	.283	.307	-1.584
30	544	-.200	.135	.185	-.757
30	545	-.198	.139	.226	-1.021
30	546	-.203	.128	.283	-.703
30	547	-.233	.156	.167	-1.048
30	548	-.262	.185	.306	-1.302
30	549	-.254	.174	.350	-1.064
30	550	-.264	.174	.200	-1.070
30	551	-.272	.168	.274	-1.192
30	552	-.267	.165	.281	-1.115
30	553	-.274	.182	.207	-1.361
30	554	-.338	.256	.467	-1.399
30	555	-.465	.256	.355	-1.518
30	556	-.495	.262	.316	-1.861
30	557	-.465	.222	.362	-1.543
30	558	-.484	.228	.346	-1.593
30	559	-.209	.133	.204	-.783
30	560	-.217	.131	.252	-.787

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	561	-.222	.144	.198	-1.079
30	562	-.237	.151	.172	-.964
30	563	-.257	.162	.188	-1.214
30	564	-.252	.152	.176	-.963
30	565	-.251	.155	.287	-.900
30	566	-.267	.152	.159	-1.094
30	567	-.287	.157	.119	-1.023
30	568	-.285	.167	.176	-.968
30	569	-.336	.209	.209	-1.320
30	570	-.420	.200	.238	-1.249
30	571	-.463	.204	.149	-1.353
30	572	-.415	.194	.256	-1.351
30	573	-.425	.179	.151	-1.185
30	574	-.211	.114	.192	-.682
30	575	-.198	.119	.167	-.679
30	576	-.218	.134	.202	-.792
30	577	-.228	.146	.356	-1.094
30	578	-.259	.146	.176	-1.078
30	579	-.250	.135	.174	-.833
30	580	-.284	.162	.156	-1.109
30	581	-.307	.154	.132	-.916
30	582	-.309	.144	.122	-.901
30	583	-.295	.148	.159	-.944
30	584	-.274	.206	.309	-1.392
30	585	-.421	.193	.144	-1.353
30	586	-.394	.183	.281	-1.239
30	587	-.336	.199	.222	-1.329
30	588	-.340	.188	.288	-1.139
30	589	-.143	.115	.242	-.573
30	590	-.139	.120	.263	-.570
30	591	-.150	.126	.254	-.663
30	592	-.155	.114	.191	-.587
30	593	-.171	.115	.202	-.632
30	594	-.143	.116	.209	-.542
30	595	-.186	.136	.224	-.644
30	596	-.284	.159	.159	-1.075
30	597	-.312	.148	.108	-1.076
30	598	-.243	.145	.213	-.835
30	599	-.159	.160	.337	-.896
30	600	-.249	.170	.204	-.864
30	601	-.276	.199	.279	-1.228
30	602	-.149	.174	.408	-1.073
30	603	-.186	.182	.402	-1.308
30	604	-.108	.109	.207	-.467
30	605	-.114	.107	.372	-.492
30	606	-.117	.099	.183	-.478
30	607	-.127	.113	.194	-.547
30	608	-.138	.118	.259	-.493
30	609	-.086	.116	.358	-.485
30	610	-.130	.118	.231	-.548

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	611	-.107	.117	.334	-.692
30	612	-.022	.118	.342	-.397
30	613	.020	.114	.451	-.390
30	614	-.048	.128	.349	-.529
30	615	-.052	.128	.368	-.615
30	616	-.108	.101	.232	-.493
30	617	-.114	.104	.243	-.459
30	618	-.126	.107	.418	-.518
30	619	-.099	.108	.196	-.437
30	620	-.074	.121	.382	-.485
30	621	-.117	.121	.258	-.594
30	622	.013	.108	.400	-.334
30	623	.014	.116	.415	-.399
30	624	.024	.113	.434	-.415
30	701	-.302	.180	.190	-.997
30	702	-.293	.201	.291	-1.168
30	703	-.242	.173	.377	-1.233
30	704	-.223	.166	.269	-1.020
30	705	-.196	.139	.219	-1.697
30	706	-.186	.147	.233	-.770
30	707	-.193	.154	.274	-.890
30	708	-.202	.162	.274	-.887
30	709	-.269	.159	.202	-.940
30	710	-.287	.186	.180	-1.105
30	711	-.257	.155	.161	-.883
30	712	-.229	.150	.187	-.918
30	713	-.195	.134	.283	-.777
30	714	-.189	.149	.215	-.894
30	715	-.210	.146	.256	-1.088
30	716	-.210	.157	.230	-.883
30	717	-.275	.150	.197	-1.246
30	718	-.233	.136	.165	-.909
30	719	-.265	.168	.195	-1.009
30	720	-.268	.171	.198	-1.025
30	721	-.262	.136	.143	-.905
30	722	-.233	.125	.350	-.718
30	723	-.191	.121	.133	-.863
30	724	-.211	.127	.193	-.748
30	725	-.213	.148	.294	-.771
30	726	-.179	.147	.269	-.893
30	727	-.258	.133	.107	-.732
30	728	-.218	.122	.176	-.722
30	729	-.277	.158	.175	-1.162
30	730	-.293	.158	.154	-.944
30	731	-.268	.147	.248	-.927
30	732	-.236	.128	.168	-.743
30	733	-.201	.121	.187	-.659
30	734	-.192	.123	.241	-.644
30	735	-.203	.127	.183	-.739
30	736	-.199	.133	.199	-.837

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	737	-.264	.138	.195	-.805
30	738	-.248	.133	.197	-.741
30	739	-.360	.155	.074	-1.087
30	740	-.332	.150	.172	-.979
30	741	-.280	.131	.186	-.791
30	742	-.244	.131	.157	-.946
30	743	-.202	.120	.354	-.680
30	744	-.207	.130	.243	-.848
30	745	-.208	.132	.243	-.703
30	746	-.192	.140	.214	-.912
30	747	-.260	.127	.102	-1.073
30	748	-.265	.131	.147	-.921
30	749	-.431	.180	.106	-1.602
30	750	-.399	.170	.108	-1.069
30	751	-.260	.121	.280	-.693
30	752	-.262	.135	.125	-.839
30	753	-.220	.125	.320	-.797
30	754	-.201	.125	.280	-.710
30	755	-.207	.125	.123	-.762
30	756	-.211	.131	.250	-.769
30	757	-.221	.124	.163	-1.059
30	758	-.244	.129	.213	-.852
30	759	-.457	.212	.109	-1.454
30	760	-.277	.142	.180	-.845
30	761	-.192	.119	.218	-.611
30	762	-.197	.131	.254	-.727
30	763	-.155	.122	.224	-.583
30	764	-.141	.123	.252	-.605
30	765	-.128	.128	.318	-.594
30	766	-.169	.116	.191	-.572
30	767	-.164	.122	.293	-.637
30	768	-.127	.115	.241	-.547
30	769	-.121	.110	.214	-.470
30	770	-.110	.107	.232	-.443
30	771	-.111	.114	.341	-.454
30	772	-.121	.111	.234	-.531
30	773	-.142	.111	.198	-.579
30	774	-.133	.114	.229	-.597
30	775	-.090	.112	.284	-.465
30	776	-.107	.104	.234	-.449
30	777	-.108	.106	.334	-.452
30	778	-.091	.105	.202	-.406
30	779	-.111	.112	.272	-.456
30	780	-.107	.112	.232	-.474
30	781	-.115	.121	.259	-.574
30	782	-.100	.123	.302	-.519
30	783	-.143	.116	.241	-.616
30	801	.034	.118	.548	-.397
30	802	.016	.126	.504	-.388
30	803	-.119	.114	.299	-.693
30	804	-.083	.118	.326	-.527
30	901	-.599	.285	.420	-1.843
30	902	-.610	.327	.670	-2.448
30	903	-.488	.196	.028	-1.483
30	904	-.509	.202	.172	-1.975
30	905	-.437	.217	.299	-1.606
30	906	-.319	.195	.367	-1.280
30	907	-.178	.182	.588	-1.174
30	908	-.155	.162	.415	-.875
30	909	-.203	.186	.541	-1.014
30	910	-.303	.202	.393	-1.091
30	911	-.395	.238	.350	-1.722
30	912	-.442	.223	.368	-1.327
30	913	-.422	.215	.500	-1.415
40	101	-.303	.241	.470	-1.658
40	102	-.369	.228	.175	-1.484
40	103	-.314	.188	.313	-1.180
40	104	-.298	.194	.281	-1.208
40	105	-.232	.170	.360	-1.220
40	106	-.231	.178	.358	-1.280
40	107	-.251	.196	.316	-1.275
40	108	-.244	.186	.265	-.987
40	109	-.242	.198	.538	-1.667
40	110	-.249	.184	.303	-1.499
40	111	-.232	.179	.317	-1.257
40	112	-.243	.170	.184	-1.008
40	113	-.276	.192	.320	-1.372
40	114	-.292	.213	.235	-1.516
40	115	-.273	.195	.269	-1.369
40	116	-.260	.188	.301	-1.225
40	117	-.217	.177	.374	-1.359
40	118	-.206	.145	.203	-.878
40	119	-.237	.154	.233	-.891
40	120	-.224	.158	.245	-1.012
40	121	-.209	.150	.332	-1.006
40	122	-.213	.139	.218	-1.139
40	123	-.213	.156	.258	-.849
40	124	-.241	.176	.297	-.999
40	125	-.274	.232	.386	-1.607
40	126	-.259	.191	.212	-1.627
40	127	-.244	.203	.261	-1.504
40	128	-.207	.172	.279	-1.279
40	129	-.226	.142	.193	-.781
40	130	-.230	.135	.133	-.979
40	131	-.272	.226	.379	-1.338
40	132	-.267	.212	.251	-1.747
40	133	-.299	.221	.274	-1.533
40	134	-.250	.185	.241	-1.215
40	135	-.236	.164	.247	-1.006
40	136	-.196	.150	.226	-.872
40	137	-.210	.140	.202	-.793
40	138	-.214	.129	.186	-.660
40	139	-.212	.139	.226	-.737
40	140	-.218	.128	.205	-.684
40	141	-.222	.142	.149	-.735
40	142	-.236	.137	.212	-.795
40	143	-.298	.238	.364	-1.908
40	144	-.304	.226	.158	-1.468
40	145	-.271	.183	.180	-1.112
40	146	-.239	.171	.195	-1.838
40	147	-.235	.140	.170	-.848
40	148	-.239	.140	.158	-1.099
40	149	-.306	.245	.447	-1.553
40	150	-.359	.219	.192	-1.472
40	151	-.317	.211	.246	-1.340
40	152	-.284	.195	.234	-1.202
40	153	-.264	.182	.225	-1.511
40	154	-.251	.164	.211	-1.175
40	155	-.249	.155	.188	-1.001
40	156	-.235	.147	.230	-.883
40	157	-.242	.139	.207	-.758
40	158	-.229	.130	.160	-.674
40	159	-.237	.133	.116	-.811
40	160	-.259	.143	.179	-.979
40	161	-.335	.244	.440	-1.710
40	162	-.368	.240	.229	-1.695
40	163	-.308	.204	.360	-1.472
40	164	-.277	.176	.279	-1.202
40	165	-.256	.142	.207	-1.004
40	166	-.266	.145	.160	-1.055
40	167	-.378	.250	.480	-1.392
40	168	-.455	.262	.251	-1.779
40	169	-.392	.226	.187	-1.669
40	170	-.345	.194	.217	-1.507
40	171	-.311	.166	.154	-1.073
40	172	-.302	.170	.144	-1.145
40	173	-.320	.172	.139	-1.217
40	174	-.314	.165	.165	-1.255
40	175	-.279	.148	.153	-1.036
40	176	-.263	.133	.209	-.774
40	177	-.229	.134	.129	-1.023
40	178	-.250	.137	.260	-.750
40	179	-.392	.243	.242	-2.146
40	180	-.523	.256	.058	-1.857
40	181	-.382	.191	.202	-1.497
40	182	-.340	.171	.126	-1.310
40	183	-.233	.123	.339	-.697
40	184	-.234	.123	.132	-.937
40	185	-.448	.250	.165	-1.744
40	186	-.528	.244	.117	-1.735

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	187	-.490	.219	.058	-1.443
40	188	-.419	.190	.102	-1.296
40	189	-.373	.175	.088	-1.096
40	190	-.325	.160	.138	-1.606
40	191	-.351	.175	.120	-1.350
40	192	-.305	.144	.097	-1.144
40	193	-.270	.148	.225	-.980
40	194	-.233	.132	.208	-.887
40	195	-.192	.129	.242	-.745
40	196	-.208	.117	.145	-.683
40	197	-.405	.284	.467	-2.187
40	198	-.568	.268	.040	-1.718
40	199	-.399	.199	.142	-1.406
40	200	-.396	.191	.084	-1.400
40	201	-.145	.127	.253	-.634
40	202	-.179	.127	.171	-.629
40	203	-.323	.211	.312	-1.621
40	204	-.454	.243	.152	-1.489
40	205	-.400	.220	.191	-1.654
40	206	-.366	.177	.134	-1.129
40	207	-.362	.177	.161	-1.270
40	208	-.348	.176	.148	-1.271
40	209	-.245	.144	.178	-.976
40	210	-.144	.124	.264	-.659
40	211	-.133	.119	.255	-.620
40	212	-.126	.108	.239	-.541
40	213	-.110	.114	.218	-.466
40	214	-.145	.122	.211	-.559
40	215	-.249	.171	.402	-1.472
40	216	-.304	.192	.288	-1.180
40	217	-.256	.139	.271	-1.057
40	218	-.283	.161	.130	-.938
40	219	-.086	.114	.292	-.448
40	220	-.109	.112	.252	-.541
40	221	-.207	.145	.231	-.852
40	222	-.195	.141	.208	-.842
40	223	-.159	.120	.186	-.556
40	224	-.190	.121	.183	-.741
40	225	-.141	.120	.201	-.678
40	226	-.123	.113	.266	-.618
40	227	-.093	.118	.262	-.459
40	228	-.074	.113	.326	-.457
40	229	-.095	.116	.358	-.621
40	230	-.186	.155	.353	-.870
40	231	-.175	.140	.185	-.775
40	232	-.157	.142	.302	-.694
40	233	-.103	.123	.353	-.554
40	234	-.151	.120	.234	-.622
40	235	-.129	.113	.245	-.569
40	236	-.080	.126	.311	-.591
40	237	-.085	.110	.339	-.485
40	238	-.086	.105	.247	-.406
40	239	-.082	.109	.317	-.494
40	240	-.068	.110	.288	-.440
40	241	-.078	.107	.324	-.462
40	301	.148	.303	1.551	-1.042
40	302	.053	.277	.905	-.967
40	303	.124	.264	1.060	-.851
40	304	.191	.292	1.426	-.816
40	305	.232	.267	1.152	-.668
40	306	.241	.258	1.187	-.500
40	307	.263	.260	1.099	-.760
40	308	.235	.259	1.286	-.546
40	309	.167	.230	.934	-.840
40	310	-.020	.280	1.228	-1.337
40	311	.057	.287	1.355	-.971
40	312	.230	.266	1.135	-.455
40	313	.335	.264	1.264	-.498
40	314	.427	.286	1.295	-.263
40	315	.486	.290	1.501	-.425
40	316	.462	.294	1.680	-.420
40	317	.349	.248	1.445	-.424
40	318	.239	.233	1.041	-.503
40	319	-.082	.257	.888	-1.017
40	320	.100	.244	1.183	-.703
40	321	.325	.252	1.243	-.418
40	322	.206	.223	.925	-.481
40	323	-.111	.277	.968	-1.806
40	324	-.088	.232	.871	-.903
40	325	.053	.210	1.011	-.743
40	326	.223	.203	1.163	-.369
40	327	.326	.230	1.185	-.343
40	328	.427	.254	1.378	-.317
40	329	.380	.254	1.112	-.418
40	330	.278	.235	1.124	-.434
40	331	.181	.235	1.072	-.791
40	332	-.125	.216	.946	-.924
40	333	.015	.191	.860	-.681
40	334	.255	.239	1.279	-.721
40	335	.115	.219	.844	-.819
40	336	-.135	.252	.797	-1.593
40	337	-.145	.199	1.049	-.892
40	338	-.001	.183	.735	-.580
40	339	.155	.161	.974	-.315
40	340	.237	.171	.952	-.326
40	341	.327	.212	1.204	-.289
40	342	.281	.228	1.503	-.427
40	343	.203	.211	.973	-.463
40	344	.089	.201	.808	-.672
40	345	-.149	.202	.795	-.746
40	346	-.020	.164	.535	-.586
40	347	.191	.191	.980	-.362
40	348	.107	.197	.864	-.860
40	349	-.132	.222	.778	-1.279
40	350	-.143	.186	.457	-.774
40	351	-.023	.156	.531	-.556
40	352	.111	.137	.662	-.306
40	353	.200	.160	.791	-.449
40	354	.262	.179	.940	-.240
40	355	.207	.182	1.012	-.379
40	356	.165	.200	.997	-.610
40	357	.079	.188	.776	-.544
40	358	-.133	.175	.464	-.795
40	359	-.026	.145	.540	-.712
40	360	.151	.200	.951	-.587
40	361	.030	.200	.930	-.743
40	362	-.108	.188	.589	-.936
40	363	-.120	.168	.636	-.834
40	364	-.031	.148	.454	-.600
40	365	.075	.139	.639	-.457
40	366	.152	.148	.909	-.310
40	367	.181	.162	.922	-.302
40	368	.176	.170	.873	-.395
40	369	.132	.186	.948	-.586
40	370	.060	.201	1.011	-.605
40	371	-.084	.153	.332	-.734
40	372	-.014	.140	.448	-.714
40	373	.100	.160	.637	-.483
40	374	.025	.181	.809	-.657
40	375	-.042	.140	.454	-.596
40	376	-.072	.140	.359	-.646
40	377	-.013	.128	.435	-.568
40	378	.044	.128	.570	-.383
40	379	.077	.118	.645	-.388
40	380	.076	.135	.607	-.414
40	381	.060	.131	.532	-.496
40	382	.034	.142	.730	-.434
40	383	-.020	.150	.539	-.821
40	384	-.035	.123	.375	-.620
40	385	.013	.118	.417	-.412
40	386	-.040	.106	.329	-.447
40	387	-.086	.123	.522	-.535
40	388	.074	.118	.503	-.360
40	389	.026	.111	.456	-.368
40	390	.073	.112	.486	-.454
40	391	.008	.114	.432	-.419
40	392	-.058	.121	.319	-.490
40	393	.046	.118	.484	-.354
40	394	.051	.123	.456	-.371
40	395	.082	.129	.512	-.358

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	396	.133	.136	.632	-.345
40	397	.183	.141	.707	-.265
40	398	.179	.131	.716	-.193
40	399	.132	.119	.625	-.233
40	400	.038	.116	.480	-.363
40	401	-.015	.114	.522	-.378
40	501	-.188	.153	.290	-.973
40	502	-.175	.142	.420	-.820
40	503	-.216	.161	.276	-1.094
40	504	-.242	.178	.351	-1.066
40	505	-.239	.156	.234	-.840
40	506	-.227	.183	.360	-1.142
40	507	-.319	.199	.319	-1.212
40	508	-.525	.274	.119	-1.741
40	509	-.589	.331	.124	-2.469
40	510	-.359	.247	.643	-1.496
40	511	-.105	.235	.671	-1.588
40	512	-.253	.331	.767	-1.738
40	513	-.293	.369	.760	-2.127
40	514	-.203	.140	.194	-.816
40	515	-.199	.142	.239	-.860
40	516	-.230	.158	.235	-1.056
40	517	-.240	.163	.218	-.854
40	518	-.258	.168	.356	-1.173
40	519	-.227	.167	.331	-1.019
40	520	-.351	.236	.274	-1.545
40	521	-.554	.294	.261	-1.887
40	522	-.522	.294	.300	-2.545
40	523	-.443	.259	.568	-1.573
40	524	-.174	.272	.965	-1.481
40	525	-.302	.351	.836	-1.457
40	526	-.331	.414	1.136	-2.212
40	527	-.328	.327	.676	-1.635
40	528	-.395	.333	.721	-1.834
40	529	-.228	.159	.216	-.842
40	530	-.214	.159	.246	-1.092
40	531	-.253	.170	.286	-1.195
40	532	-.297	.201	.243	-1.271
40	533	-.252	.185	.366	-1.366
40	534	-.293	.203	.237	-1.464
40	535	-.365	.239	.398	-1.659
40	536	-.502	.265	.209	-1.706
40	537	-.449	.241	.190	-1.704
40	538	-.356	.218	.323	-1.206
40	539	-.247	.282	.613	-1.700
40	540	-.326	.352	.835	-1.801
40	541	-.381	.380	.858	-2.119
40	542	-.311	.314	.732	-1.476
40	543	-.378	.348	.557	-2.119
40	544	-.218	.151	.255	-.953
40	545	-.216	.159	.226	-.989
40	546	-.224	.162	.283	-.922
40	547	-.252	.192	.291	-1.273
40	548	-.268	.175	.197	-1.391
40	549	-.242	.183	.321	-1.776
40	550	-.276	.189	.199	-1.493
40	551	-.385	.210	.218	-1.437
40	552	-.370	.204	.216	-1.522
40	553	-.334	.208	.244	-1.185
40	554	-.230	.253	.822	-1.398
40	555	-.312	.323	.725	-1.664
40	556	-.414	.326	.634	-1.977
40	557	-.327	.279	.569	-1.562
40	558	-.387	.323	.774	-1.423
40	559	-.194	.145	.266	-1.261
40	560	-.187	.139	.244	-.979
40	561	-.200	.148	.235	-.819
40	562	-.216	.157	.313	-1.120
40	563	-.232	.163	.263	-1.089
40	564	-.225	.172	.287	-.903
40	565	-.254	.169	.328	-1.068
40	566	-.351	.191	.283	-1.245
40	567	-.329	.170	.296	-1.006
40	568	-.298	.179	.375	-1.278
40	569	-.232	.232	.363	-1.129
40	570	-.332	.259	.845	-1.420
40	571	-.377	.253	.605	-1.489
40	572	-.319	.242	.316	-1.326
40	573	-.346	.247	.517	-1.724
40	574	-.163	.133	.259	-.693
40	575	-.151	.120	.307	-.735
40	576	-.167	.137	.207	-.857
40	577	-.186	.146	.281	-.952
40	578	-.203	.148	.223	-.977
40	579	-.188	.143	.244	-.913
40	580	-.226	.153	.145	-.963
40	581	-.296	.170	.224	-1.217
40	582	-.296	.168	.333	-1.582
40	583	-.270	.163	.449	-1.148
40	584	-.191	.200	.559	-1.114
40	585	-.305	.226	.302	-1.355
40	586	-.283	.212	.363	-1.126
40	587	-.208	.184	.424	-1.134
40	588	-.228	.199	.328	-1.175
40	589	-.124	.116	.230	-.659
40	590	-.119	.117	.263	-.484
40	591	-.131	.139	.274	-.689
40	592	-.133	.121	.280	-.659
40	593	-.130	.121	.244	-.619
40	594	-.119	.122	.268	-.495
40	595	-.138	.122	.403	-.592
40	596	-.230	.149	.235	-1.228
40	597	-.263	.137	.151	-.807
40	598	-.185	.143	.266	-.676
40	599	-.104	.152	.408	-.816
40	600	-.139	.147	.270	-.768
40	601	-.168	.162	.328	-1.045
40	602	-.080	.138	.429	-.702
40	603	-.084	.135	.386	-.529
40	604	-.096	.103	.219	-.478
40	605	-.098	.112	.358	-.405
40	606	-.105	.110	.251	-.518
40	607	-.098	.119	.289	-.528
40	608	-.112	.113	.211	-.510
40	609	-.067	.124	.344	-.539
40	610	-.090	.126	.375	-.532
40	611	-.083	.110	.307	-.547
40	612	-.016	.119	.547	-.387
40	613	.029	.104	.386	-.294
40	614	-.011	.125	.367	-.478
40	615	-.020	.110	.402	-.389
40	616	-.090	.111	.270	-.475
40	617	-.086	.106	.256	-.457
40	618	-.103	.112	.321	-.470
40	619	-.094	.108	.218	-.479
40	620	-.054	.117	.364	-.464
40	621	-.090	.121	.311	-.576
40	622	.026	.106	.402	-.369
40	623	.019	.104	.365	-.340
40	624	.023	.117	.422	-.413
40	701	-.241	.174	.290	-1.095
40	702	-.259	.189	.319	-1.213
40	703	-.208	.160	.270	-.853
40	704	-.209	.159	.235	-.984
40	705	-.184	.144	.220	-.829
40	706	-.171	.142	.265	-.678
40	707	-.185	.158	.343	-.875
40	708	-.215	.166	.261	-.959
40	709	-.198	.152	.284	-1.008
40	710	-.214	.150	.309	-.866
40	711	-.210	.139	.232	-.791
40	712	-.211	.150	.324	-.903
40	713	-.185	.134	.259	-.743
40	714	-.205	.150	.248	-.963
40	715	-.205	.156	.257	-.965
40	716	-.216	.163	.278	-.849
40	717	-.220	.134	.146	-.771
40	718	-.215	.140	.274	-.888
40	719	-.193	.153	.281	-.976
40	720	-.235	.157	.261	-1.013

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	721	-.202	.124	.166	-.757
40	722	-.221	.121	.188	-.571
40	723	-.207	.135	.186	-.825
40	724	-.206	.140	.393	-.832
40	725	-.212	.140	.317	-.799
40	726	-.217	.152	.218	-.788
40	727	-.217	.121	.157	-.724
40	728	-.180	.124	.223	-.693
40	729	-.242	.157	.243	-1.140
40	730	-.230	.156	.315	-1.096
40	731	-.215	.131	.164	-.816
40	732	-.211	.115	.180	-.631
40	733	-.175	.124	.268	-.564
40	734	-.181	.127	.191	-.660
40	735	-.208	.155	.306	-.889
40	736	-.215	.161	.264	-1.071
40	737	-.230	.119	.220	-.774
40	738	-.193	.122	.239	-.633
40	739	-.302	.165	.124	-1.101
40	740	-.303	.155	.130	-1.125
40	741	-.231	.121	.253	-.780
40	742	-.203	.118	.216	-.612
40	743	-.181	.122	.216	-.800
40	744	-.176	.127	.228	-.773
40	745	-.175	.127	.216	-.764
40	746	-.193	.142	.185	-.954
40	747	-.227	.127	.166	-.759
40	748	-.199	.124	.189	-.739
40	749	-.342	.154	.176	-1.348
40	750	-.362	.166	.107	-1.496
40	751	-.211	.133	.229	-.809
40	752	-.200	.126	.231	-.662
40	753	-.159	.127	.242	-.599
40	754	-.147	.133	.244	-.649
40	755	-.157	.131	.227	-.612
40	756	-.165	.133	.209	-.781
40	757	-.169	.120	.216	-.566
40	758	-.178	.115	.170	-.736
40	759	-.340	.173	.071	-.995
40	760	-.256	.150	.198	-.857
40	761	-.147	.129	.264	-.767
40	762	-.156	.121	.214	-.588
40	763	-.132	.118	.218	-.517
40	764	-.107	.110	.309	-.500
40	765	-.113	.115	.233	-.556
40	766	-.137	.120	.281	-.645
40	767	-.137	.112	.168	-.786
40	768	-.103	.112	.295	-.476
40	769	-.110	.115	.329	-.545
40	770	-.099	.114	.291	-.540
40	771	-.094	.123	.327	-.565
40	772	-.104	.121	.274	-.591
40	773	-.145	.118	.208	-.590
40	774	-.140	.120	.231	-.601
40	775	-.105	.114	.401	-.505
40	776	-.091	.103	.250	-.469
40	777	-.101	.103	.245	-.437
40	778	-.101	.107	.220	-.482
40	779	-.097	.108	.267	-.458
40	780	-.098	.113	.256	-.469
40	781	-.093	.107	.291	-.458
40	782	-.097	.111	.236	-.500
40	783	-.117	.115	.266	-.610
40	801	.027	.113	.463	-.426
40	802	.016	.111	.409	-.363
40	803	-.119	.104	.214	-.449
40	804	-.096	.113	.321	-.545
40	901	-.508	.258	.174	-1.713
40	902	-.522	.299	.161	-1.934
40	903	-.468	.225	.142	-1.824
40	904	-.517	.310	.217	-2.581
40	905	-.375	.235	.302	-1.566
40	906	-.270	.191	.302	-1.252
40	907	-.142	.164	.480	-.819
40	908	-.122	.161	.466	-.773
40	909	-.161	.179	.461	-1.164
40	910	-.238	.209	.526	-.950
40	911	-.326	.235	.507	-1.340
40	912	-.379	.237	.483	-1.416
40	913	-.358	.219	.251	-1.227
50	101	-.261	.216	.535	-1.573
50	102	-.257	.179	.184	-1.135
50	103	-.248	.167	.271	-1.369
50	104	-.237	.177	.284	-1.282
50	105	-.182	.144	.294	-.866
50	106	-.181	.150	.223	-.884
50	107	-.183	.145	.313	-.878
50	108	-.157	.135	.305	-.668
50	109	-.153	.136	.295	-.863
50	110	-.162	.122	.200	-.724
50	111	-.148	.126	.305	-.777
50	112	-.159	.132	.263	-.876
50	113	-.224	.186	.266	-1.499
50	114	-.233	.177	.246	-1.185
50	115	-.226	.177	.298	-1.402
50	116	-.208	.155	.313	-1.051
50	117	-.195	.156	.291	-.986
50	118	-.165	.127	.216	-.658
50	119	-.165	.128	.273	-.799
50	120	-.165	.120	.225	-.611
50	121	-.154	.126	.266	-.818
50	122	-.147	.119	.223	-.692
50	123	-.145	.111	.243	-.517
50	124	-.159	.118	.246	-.644
50	125	-.219	.201	.445	-1.830
50	126	-.230	.197	.288	-1.457
50	127	-.213	.182	.251	-1.347
50	128	-.191	.165	.299	-1.329
50	129	-.171	.132	.238	-.606
50	130	-.150	.106	.162	-.497
50	131	-.229	.202	.323	-1.330
50	132	-.251	.206	.242	-1.609
50	133	-.232	.198	.371	-1.416
50	134	-.216	.174	.269	-1.287
50	135	-.195	.153	.241	-1.076
50	136	-.182	.143	.243	-.955
50	137	-.157	.126	.209	-.673
50	138	-.164	.127	.253	-.671
50	139	-.154	.110	.231	-.503
50	140	-.157	.116	.255	-.686
50	141	-.154	.115	.191	-.665
50	142	-.159	.114	.194	-.560
50	143	-.239	.197	.349	-1.170
50	144	-.263	.198	.271	-1.349
50	145	-.225	.175	.324	-1.116
50	146	-.191	.165	.216	-1.513
50	147	-.153	.110	.164	-.577
50	148	-.177	.112	.186	-.703
50	149	-.232	.218	.420	-1.656
50	150	-.278	.200	.202	-1.456
50	151	-.276	.211	.291	-1.566
50	152	-.232	.188	.398	-1.374
50	153	-.212	.175	.388	-1.205
50	154	-.184	.143	.253	-.913
50	155	-.199	.150	.253	-.912
50	156	-.173	.126	.176	-.885
50	157	-.169	.128	.278	-.717
50	158	-.156	.113	.187	-.584
50	159	-.157	.112	.226	-.581
50	160	-.181	.110	.132	-.611
50	161	-.248	.219	.381	-1.745
50	162	-.287	.215	.242	-2.296
50	163	-.226	.177	.262	-1.284
50	164	-.199	.162	.304	-1.198
50	165	-.163	.115	.263	-.779
50	166	-.175	.123	.228	-.786
50	167	-.259	.213	.316	-1.289
50	168	-.286	.218	.267	-1.427
50	169	-.278	.209	.196	-1.384
50	170	-.247	.174	.207	-1.317

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	171	-.213	.143	.212	-.924
50	172	-.214	.156	.238	-.955
50	173	-.202	.133	.233	-.905
50	174	-.197	.132	.204	-.745
50	175	-.175	.117	.224	-.694
50	176	-.164	.119	.224	-.578
50	177	-.143	.109	.316	-.530
50	178	-.172	.110	.204	-.563
50	179	-.268	.199	.455	-1.205
50	180	-.313	.296	.172	-1.227
50	181	-.267	.209	.279	-1.660
50	182	-.227	.169	.202	-.968
50	183	-.164	.121	.206	-.602
50	184	-.151	.108	.208	-.558
50	185	-.266	.219	.298	-1.678
50	186	-.329	.215	.296	-1.790
50	187	-.283	.205	.264	-1.141
50	188	-.256	.174	.259	-1.185
50	189	-.225	.170	.251	-1.347
50	190	-.205	.154	.226	-1.129
50	191	-.203	.138	.310	-1.057
50	192	-.163	.124	.236	-.620
50	193	-.160	.113	.228	-.540
50	194	-.148	.118	.295	-.659
50	195	-.133	.119	.233	-.729
50	196	-.134	.114	.201	-.545
50	197	-.223	.212	.410	-1.543
50	198	-.307	.211	.198	-1.835
50	199	-.265	.176	.243	-1.150
50	200	-.248	.180	.220	-1.073
50	201	-.102	.110	.264	-.479
50	202	-.119	.112	.244	-.556
50	203	-.201	.174	.385	-1.315
50	204	-.262	.172	.257	-.999
50	205	-.258	.175	.212	-1.280
50	206	-.222	.169	.252	-1.459
50	207	-.215	.159	.198	-1.249
50	208	-.198	.132	.203	-.870
50	209	-.156	.129	.311	-.685
50	210	-.122	.113	.199	-.535
50	211	-.120	.118	.270	-.505
50	212	-.093	.109	.278	-.553
50	213	-.094	.109	.271	-.468
50	214	-.103	.104	.239	-.481
50	215	-.182	.151	.217	-.922
50	216	-.205	.148	.259	-1.404
50	217	-.175	.136	.275	-.771
50	218	-.203	.146	.242	-.914
50	219	-.066	.104	.360	-.458
50	220	-.078	.111	.318	-.577

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	221	-.170	.156	.277	-1.043
50	222	-.171	.144	.279	-.783
50	223	-.141	.125	.217	-.843
50	224	-.137	.125	.301	-.809
50	225	-.132	.118	.226	-.814
50	226	-.113	.120	.301	-.657
50	227	-.099	.112	.258	-.573
50	228	-.074	.107	.281	-.432
50	229	-.080	.113	.260	-.458
50	230	-.148	.135	.243	-.850
50	231	-.129	.138	.205	-.816
50	232	-.133	.131	.312	-.747
50	233	-.112	.115	.260	-.737
50	234	-.132	.115	.262	-.610
50	235	-.106	.114	.310	-.509
50	236	-.102	.108	.236	-.622
50	237	-.098	.105	.222	-.556
50	238	-.077	.101	.265	-.449
50	239	-.074	.111	.312	-.517
50	240	-.067	.105	.291	-.482
50	241	-.063	.093	.304	-.390
50	301	.193	.317	1.592	-.772
50	302	.118	.309	1.273	-.919
50	303	.139	.312	1.126	-.732
50	304	.155	.301	1.549	-1.162
50	305	.148	.281	1.343	-.757
50	306	.149	.277	1.109	-.709
50	307	.183	.269	1.164	-.914
50	308	.184	.284	1.165	-.717
50	309	.105	.245	.914	-1.081
50	310	.108	.284	1.352	-1.078
50	311	.171	.292	1.577	-1.048
50	312	.251	.293	1.352	-.521
50	313	.241	.258	1.226	-.496
50	314	.274	.288	1.434	-.358
50	315	.273	.282	1.277	-.535
50	316	.299	.297	1.295	-.571
50	317	.213	.289	1.228	-.710
50	318	.086	.243	.974	-.682
50	319	.107	.261	1.039	-.790
50	320	.170	.253	1.301	-.617
50	321	.147	.261	.997	-.554
50	322	.084	.232	1.112	-.537
50	323	.063	.256	1.083	-.954
50	324	.081	.251	.990	-.798
50	325	.121	.217	1.069	-.571
50	326	.153	.187	.948	-.322
50	327	.176	.188	.981	-.428
50	328	.187	.202	.966	-.582
50	329	.154	.211	.868	-.495

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	330	.100	.225	1.300	-.522
50	331	.039	.220	.976	-.715
50	332	.064	.224	.962	-.807
50	333	.102	.202	.936	-.522
50	334	.067	.210	.915	-.705
50	335	.062	.210	.719	-.979
50	336	.050	.234	1.105	-1.083
50	337	.061	.206	1.177	-.633
50	338	.085	.176	.885	-.536
50	339	.108	.156	.686	-.351
50	340	.128	.154	.833	-.355
50	341	.121	.146	.803	-.486
50	342	.111	.177	.724	-.338
50	343	.044	.186	.761	-.707
50	344	-.035	.188	.806	-.949
50	345	.020	.182	.712	-.631
50	346	.053	.172	.723	-.503
50	347	.042	.171	.856	-.514
50	348	-.035	.186	.702	-.709
50	349	.030	.208	1.034	-.915
50	350	.005	.167	.667	-.666
50	351	.041	.146	.587	-.589
50	352	.060	.134	.545	-.384
50	353	.082	.132	.580	-.708
50	354	.085	.143	.746	-.423
50	355	.075	.162	.900	-.435
50	356	.036	.178	.924	-.524
50	357	-.016	.178	.742	-.633
50	358	-.002	.165	.721	-.515
50	359	.032	.156	.684	-.669
50	360	.027	.173	.900	-.512
50	361	-.025	.174	.653	-.845
50	362	-.004	.180	.729	-1.242
50	363	-.018	.144	.420	-.658
50	364	.008	.135	.574	-.520
50	365	.029	.125	.712	-.393
50	366	.049	.124	.562	-.484
50	367	.060	.137	.625	-.463
50	368	.056	.158	.845	-.537
50	369	.030	.157	.846	-.437
50	370	-.017	.160	.779	-.499
50	371	-.019	.149	.686	-.655
50	372	.001	.116	.488	-.494
50	373	.025	.156	.684	-.440
50	374	-.021	.166	.787	-.654
50	375	-.025	.120	.382	-.475
50	376	-.032	.121	.366	-.446
50	377	-.011	.125	.425	-.447
50	378	.015	.120	.394	-.491
50	379	.028	.120	.437	-.428

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	380	.024	.110	.373	-.373
50	381	.013	.117	.615	-.400
50	382	-.026	.119	.473	-.565
50	383	-.044	.137	.557	-.592
50	384	-.020	.112	.401	-.414
50	385	.003	.096	.301	-.321
50	386	-.034	.108	.359	-.387
50	387	-.067	.113	.312	-.525
50	388	.020	.112	.467	-.384
50	389	.005	.107	.394	-.400
50	390	.024	.113	.338	-.384
50	391	-.006	.102	.414	-.329
50	392	-.062	.111	.296	-.487
50	393	-.003	.105	.441	-.457
50	394	.004	.109	.390	-.410
50	395	.040	.115	.457	-.368
50	396	.060	.114	.528	-.269
50	397	.065	.116	.492	-.305
50	398	.074	.111	.408	-.351
50	399	.062	.113	.491	-.290
50	400	.001	.110	.426	-.350
50	401	-.035	.112	.341	-.425
50	501	-.161	.129	.294	-.888
50	502	-.155	.137	.311	-.800
50	503	-.184	.142	.261	-1.059
50	504	-.203	.157	.271	-1.239
50	505	-.199	.143	.311	-.858
50	506	-.128	.135	.303	-.809
50	507	-.190	.161	.266	-.997
50	508	-.355	.203	.252	-1.184
50	509	-.455	.281	.304	-1.799
50	510	-.153	.232	.689	-1.101
50	511	.048	.255	.967	-.959
50	512	.001	.289	1.095	-1.224
50	513	-.016	.360	1.098	-1.470
50	514	-.175	.126	.252	-.704
50	515	-.156	.115	.247	-.632
50	516	-.171	.131	.275	-.756
50	517	-.195	.143	.200	-.796
50	518	-.197	.128	.237	-.636
50	519	-.139	.142	.285	-.711
50	520	-.173	.161	.305	-.907
50	521	-.400	.265	.368	-1.567
50	522	-.463	.300	.363	-1.646
50	523	-.243	.263	.855	-1.223
50	524	.020	.270	.859	-1.254
50	525	.047	.363	1.180	-1.269
50	526	-.004	.377	1.145	-1.515
50	527	.034	.345	1.250	-1.209
50	528	.012	.341	1.368	-1.413
50	529	-.181	.133	.210	-.766
50	530	-.180	.135	.217	-.751
50	531	-.203	.149	.193	-.919
50	532	-.209	.147	.242	-.803
50	533	-.177	.133	.236	-.871
50	534	-.174	.141	.257	-.727
50	535	-.176	.165	.320	-1.368
50	536	-.331	.240	.338	-1.358
50	537	-.388	.254	.473	-1.390
50	538	-.217	.217	.916	-.926
50	539	.016	.289	1.018	-1.824
50	540	-.005	.323	1.095	-1.567
50	541	-.004	.324	.976	-1.206
50	542	-.008	.300	1.026	-1.447
50	543	-.036	.310	1.000	-1.336
50	544	-.178	.123	.170	-.686
50	545	-.198	.138	.214	-.828
50	546	-.207	.145	.192	-1.033
50	547	-.206	.141	.249	-.970
50	548	-.214	.132	.215	-.746
50	549	-.160	.126	.223	-.779
50	550	-.167	.155	.356	-1.080
50	551	-.238	.197	.445	-1.050
50	552	-.336	.243	.314	-1.547
50	553	-.169	.215	.688	-.870
50	554	-.000	.247	.981	-1.048
50	555	.009	.299	1.205	-1.176
50	556	-.033	.312	.836	-1.631
50	557	-.010	.259	.858	-1.022
50	558	-.002	.264	.827	-1.637
50	559	-.190	.131	.284	-.808
50	560	-.196	.139	.162	-.828
50	561	-.196	.132	.227	-.788
50	562	-.216	.138	.209	-.877
50	563	-.214	.124	.169	-.807
50	564	-.143	.125	.232	-.687
50	565	-.125	.139	.325	-.732
50	566	-.217	.169	.298	-.907
50	567	-.268	.182	.210	-1.394
50	568	-.145	.195	1.032	-1.001
50	569	-.026	.201	.822	-1.338
50	570	-.030	.231	.824	-.998
50	571	-.048	.252	1.119	-1.047
50	572	-.035	.209	.799	-1.119
50	573	-.022	.203	.655	-.950
50	574	-.141	.127	.253	-.655
50	575	-.157	.122	.221	-.633
50	576	-.168	.135	.276	-.828
50	577	-.180	.129	.222	-.674
50	578	-.181	.125	.280	-.720
50	579	-.137	.116	.220	-.537
50	580	-.119	.123	.332	-.554
50	581	-.188	.145	.311	-.716
50	582	-.206	.157	.365	-.921
50	583	-.144	.142	.410	-.902
50	584	-.045	.166	.691	-1.022
50	585	-.047	.185	.746	-.807
50	586	-.077	.190	.672	-1.524
50	587	-.064	.152	.623	-1.042
50	588	-.064	.149	.762	-.779
50	589	-.115	.123	.273	-.705
50	590	-.118	.117	.211	-.847
50	591	-.127	.130	.265	-.776
50	592	-.148	.122	.251	-.760
50	593	-.126	.109	.220	-.538
50	594	-.111	.111	.195	-.496
50	595	-.092	.105	.232	-.540
50	596	-.148	.112	.277	-.725
50	597	-.176	.120	.223	-.822
50	598	-.119	.114	.277	-.580
50	599	-.047	.117	.319	-.540
50	600	-.046	.115	.422	-.613
50	601	-.053	.123	.471	-.692
50	602	-.036	.103	.323	-.384
50	603	-.035	.109	.394	-.535
50	604	-.087	.105	.224	-.445
50	605	-.088	.109	.249	-.493
50	606	-.086	.103	.295	-.439
50	607	-.097	.113	.274	-.512
50	608	-.093	.113	.281	-.480
50	609	-.061	.102	.267	-.448
50	610	-.074	.112	.279	-.432
50	611	-.067	.118	.320	-.502
50	612	-.030	.117	.350	-.423
50	613	-.001	.106	.298	-.347
50	614	-.009	.115	.412	-.381
50	615	-.016	.107	.318	-.436
50	616	-.080	.098	.258	-.493
50	617	-.078	.098	.241	-.402
50	618	-.084	.108	.266	-.510
50	619	-.068	.104	.244	-.394
50	620	-.055	.112	.310	-.429
50	621	-.081	.110	.286	-.415
50	622	-.006	.105	.426	-.426
50	623	-.004	.099	.291	-.357
50	624	-.001	.105	.377	-.396
50	701	-.177	.147	.297	-.728
50	702	-.189	.152	.326	-.860
50	703	-.159	.127	.229	-.680
50	704	-.149	.123	.237	-.606

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	705	-.150	.131	.272	-.701
50	706	-.140	.134	.274	-.840
50	707	-.142	.130	.279	-.704
50	708	-.189	.152	.263	-.828
50	709	-.155	.128	.266	-.663
50	710	-.171	.137	.225	-.722
50	711	-.159	.120	.256	-.671
50	712	-.148	.116	.178	-.563
50	713	-.150	.117	.188	-.540
50	714	-.153	.137	.284	-.657
50	715	-.160	.131	.199	-.900
50	716	-.163	.130	.227	-.647
50	717	-.159	.113	.174	-.605
50	718	-.163	.128	.223	-.685
50	719	-.178	.143	.313	-1.128
50	720	-.184	.138	.218	-.697
50	721	-.163	.109	.219	-.525
50	722	-.167	.116	.138	-.638
50	723	-.160	.125	.197	-.654
50	724	-.155	.122	.234	-.744
50	725	-.165	.136	.282	-.932
50	726	-.176	.141	.190	-.883
50	727	-.165	.118	.154	-.709
50	728	-.155	.127	.274	-.727
50	729	-.187	.143	.275	-.781
50	730	-.179	.131	.220	-.974
50	731	-.178	.122	.223	-.687
50	732	-.154	.111	.185	-.552
50	733	-.168	.121	.215	-.671
50	734	-.181	.140	.226	-.970
50	735	-.190	.137	.205	-.836
50	736	-.186	.137	.240	-.843
50	737	-.180	.128	.221	-.875
50	738	-.186	.134	.220	-.737
50	739	-.206	.152	.187	-.781
50	740	-.187	.129	.231	-.734
50	741	-.178	.122	.211	-.635
50	742	-.168	.122	.202	-.875
50	743	-.175	.125	.202	-.682
50	744	-.183	.125	.200	-.668
50	745	-.174	.131	.226	-1.043
50	746	-.202	.134	.308	-.770
50	747	-.166	.118	.192	-.607
50	748	-.173	.130	.187	-1.008
50	749	-.238	.155	.219	-.980
50	750	-.189	.150	.286	-.919
50	751	-.146	.120	.214	-.632
50	752	-.140	.123	.278	-.624
50	753	-.140	.120	.241	-.649
50	754	-.144	.121	.219	-.654
50	755	-.147	.126	.226	-.764
50	756	-.178	.143	.241	-.702
50	757	-.123	.119	.211	-.692
50	758	-.132	.117	.215	-.593
50	759	-.235	.147	.335	-.873
50	760	-.168	.128	.194	-.742
50	761	-.098	.103	.241	-.484
50	762	-.108	.116	.261	-.494
50	763	-.124	.113	.245	-.474
50	764	-.124	.120	.261	-.681
50	765	-.104	.118	.284	-.541
50	766	-.097	.115	.280	-.669
50	767	-.079	.107	.309	-.418
50	768	-.086	.106	.229	-.471
50	769	-.072	.109	.324	-.441
50	770	-.097	.112	.272	-.485
50	771	-.086	.104	.250	-.473
50	772	-.099	.114	.250	-.480
50	773	-.126	.113	.251	-.637
50	774	-.117	.120	.312	-.612
50	775	-.098	.120	.293	-.630
50	776	-.075	.103	.281	-.453
50	777	-.075	.102	.228	-.399
50	778	-.078	.105	.252	-.422
50	779	-.092	.108	.252	-.458
50	780	-.096	.106	.271	-.406
50	781	-.094	.108	.274	-.461
50	782	-.080	.112	.315	-.516
50	783	-.126	.124	.287	-.587
50	801	-.002	.106	.310	-.375
50	802	-.007	.109	.419	-.362
50	803	-.102	.103	.267	-.442
50	804	-.104	.113	.261	-.524
50	901	-.324	.231	.486	-1.631
50	902	-.363	.220	.238	-1.417
50	903	-.360	.212	.372	-1.759
50	904	-.480	.333	.404	-2.173
50	905	-.322	.221	.263	-1.229
50	906	-.243	.181	.330	-1.335
50	907	-.090	.150	.504	-.717
50	908	-.062	.146	.481	-.718
50	909	-.069	.137	.409	-.677
50	910	-.125	.163	.456	-.858
50	911	-.206	.188	.491	-1.003
50	912	-.257	.211	.394	-1.296
50	913	-.188	.172	.327	-1.027
60	101	-.222	.187	.542	-1.802
60	102	-.218	.160	.256	-1.029
60	103	-.219	.169	.295	-1.039
60	104	-.207	.167	.273	-1.073
60	105	-.175	.148	.386	-.885
60	106	-.157	.138	.283	-.725
60	107	-.141	.121	.266	-.708
60	108	-.149	.123	.244	-.807
60	109	-.133	.129	.313	-.788
60	110	-.133	.118	.212	-.561
60	111	-.131	.132	.434	-.723
60	112	-.140	.140	.265	-.766
60	113	-.191	.150	.337	-.953
60	114	-.200	.165	.261	-1.239
60	115	-.192	.153	.281	-1.134
60	116	-.190	.150	.310	-.782
60	117	-.183	.149	.322	-.958
60	118	-.165	.133	.282	-.691
60	119	-.152	.122	.290	-.586
60	120	-.131	.111	.237	-.479
60	121	-.139	.115	.283	-.602
60	122	-.145	.122	.247	-.589
60	123	-.137	.123	.244	-.681
60	124	-.150	.116	.226	-.589
60	125	-.209	.182	.334	-1.176
60	126	-.210	.190	.278	-1.983
60	127	-.192	.173	.262	-1.126
60	128	-.188	.161	.298	-1.058
60	129	-.144	.112	.271	-.553
60	130	-.158	.126	.199	-.714
60	131	-.214	.204	.340	-1.647
60	132	-.227	.222	.401	-1.778
60	133	-.222	.203	.315	-1.663
60	134	-.213	.181	.276	-1.378
60	135	-.197	.172	.396	-1.276
60	136	-.182	.153	.338	-.955
60	137	-.154	.126	.211	-.657
60	138	-.154	.114	.144	-.847
60	139	-.146	.108	.232	-.534
60	140	-.151	.117	.286	-.638
60	141	-.159	.115	.226	-.513
60	142	-.165	.117	.167	-.741
60	143	-.195	.183	.493	-1.200
60	144	-.225	.210	.306	-1.502
60	145	-.219	.199	.322	-1.359
60	146	-.186	.162	.349	-1.058
60	147	-.150	.111	.235	-.577
60	148	-.172	.119	.165	-.637
60	149	-.188	.190	.437	-1.592
60	150	-.206	.213	.308	-1.761
60	151	-.231	.205	.401	-1.842
60	152	-.202	.200	.273	-1.624
60	153	-.180	.167	.288	-1.380
60	154	-.177	.150	.321	-.943

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	155	-.170	.124	.208	-.669
60	156	-.149	.110	.201	-.571
60	157	-.142	.108	.206	-.508
60	158	-.175	.111	.146	-.729
60	159	-.173	.127	.266	-.643
60	160	-.187	.129	.274	-.654
60	161	-.179	.181	.371	-1.425
60	162	-.202	.197	.381	-2.290
60	163	-.200	.203	.308	-1.678
60	164	-.185	.166	.244	-1.361
60	165	-.169	.133	.312	-.777
60	166	-.193	.147	.238	-.791
60	167	-.188	.201	.464	-1.781
60	168	-.204	.209	.356	-1.692
60	169	-.205	.201	.313	-1.986
60	170	-.201	.200	.284	-2.268
60	171	-.196	.182	.276	-1.454
60	172	-.186	.165	.288	-.989
60	173	-.156	.127	.274	-.729
60	174	-.156	.125	.293	-.616
60	175	-.150	.114	.240	-.524
60	176	-.173	.121	.258	-.772
60	177	-.187	.136	.241	-.773
60	178	-.200	.137	.246	-.841
60	179	-.184	.188	.373	-1.764
60	180	-.200	.193	.415	-1.675
60	181	-.184	.184	.305	-1.737
60	182	-.175	.174	.210	-1.747
60	183	-.170	.126	.185	-.598
60	184	-.186	.127	.170	-.642
60	185	-.185	.172	.195	-1.742
60	186	-.184	.173	.313	-1.244
60	187	-.194	.174	.283	-1.332
60	188	-.185	.181	.269	-1.631
60	189	-.166	.174	.231	-1.436
60	190	-.168	.152	.269	-1.058
60	191	-.149	.126	.289	-.659
60	192	-.148	.108	.178	-.494
60	193	-.132	.117	.207	-.586
60	194	-.151	.119	.243	-.531
60	195	-.173	.128	.205	-.582
60	196	-.181	.130	.311	-.775
60	197	-.177	.187	.400	-1.393
60	198	-.185	.178	.265	-1.140
60	199	-.195	.184	.297	-1.423
60	200	-.189	.175	.222	-1.348
60	201	-.125	.120	.275	-.611
60	202	-.150	.122	.262	-.577
60	203	-.188	.180	.308	-1.515
60	204	-.204	.189	.200	-1.299
60	205	-.187	.178	.279	-1.642
60	206	-.176	.171	.289	-1.401
60	207	-.154	.156	.272	-1.432
60	208	-.154	.158	.383	-1.092
60	209	-.146	.139	.257	-.732
60	210	-.114	.112	.286	-.564
60	211	-.100	.105	.190	-.483
60	212	-.112	.114	.287	-.654
60	213	-.116	.119	.284	-.509
60	214	-.127	.117	.287	-.519
60	215	-.166	.176	.376	-1.423
60	216	-.174	.164	.273	-1.172
60	217	-.166	.181	.287	-2.066
60	218	-.168	.174	.302	-1.208
60	219	-.106	.124	.265	-.500
60	220	-.100	.128	.289	-.533
60	221	-.142	.148	.250	-.768
60	222	-.161	.175	.263	-1.664
60	223	-.139	.139	.236	-.751
60	224	-.141	.142	.280	-.800
60	225	-.131	.146	.310	-.693
60	226	-.113	.127	.270	-.835
60	227	-.091	.116	.301	-.531
60	228	-.093	.116	.278	-.514
60	229	-.086	.101	.214	-.514
60	230	-.129	.155	.466	-1.053
60	231	-.143	.150	.301	-.979
60	232	-.127	.147	.260	-.822
60	233	-.107	.142	.299	-.821
60	234	-.152	.146	.260	-1.078
60	235	-.120	.133	.240	-.731
60	236	-.092	.104	.231	-.610
60	237	-.099	.118	.226	-.503
60	238	-.089	.113	.274	-.521
60	239	-.082	.105	.253	-.489
60	240	-.087	.108	.255	-.476
60	241	-.092	.112	.231	-.446
60	301	.349	.318	1.729	-.507
60	302	.242	.312	1.288	-.766
60	303	.216	.295	1.323	-.989
60	304	.209	.269	1.148	-.954
60	305	.171	.285	1.287	-.927
60	306	.188	.269	1.110	-.757
60	307	.145	.268	1.021	-.664
60	308	.097	.234	.900	-.624
60	309	.037	.231	.837	-.804
60	310	.276	.254	1.228	-.453
60	311	.352	.326	1.544	-.771
60	312	.354	.329	1.354	-.814
60	313	.338	.264	1.117	-.443
60	314	.305	.281	1.071	-.453
60	315	.272	.270	1.143	-.514
60	316	.216	.262	1.187	-.561
60	317	.096	.227	1.036	-.546
60	318	-.003	.199	.808	-.887
60	319	.281	.285	1.223	-.937
60	320	.299	.284	1.551	-.489
60	321	.039	.184	.895	-.729
60	322	-.034	.180	.686	-.531
60	323	.227	.241	1.155	-.771
60	324	.229	.251	1.126	-.659
60	325	.248	.256	1.188	-.678
60	326	.226	.211	1.015	-.369
60	327	.192	.195	.950	-.363
60	328	.144	.186	.808	-.464
60	329	.098	.179	.920	-.484
60	330	.002	.164	.890	-.539
60	331	-.060	.167	.681	-.653
60	332	.184	.240	1.407	-.564
60	333	.204	.196	.948	-.678
60	334	-.029	.157	.774	-.522
60	335	-.094	.174	.804	-.974
60	336	.197	.211	1.076	-.396
60	337	.154	.211	1.231	-.655
60	338	.156	.212	1.084	-.603
60	339	.148	.178	.742	-.546
60	340	.117	.146	.825	-.438
60	341	.084	.128	.606	-.386
60	342	.035	.151	.873	-.447
60	343	-.040	.150	.758	-.662
60	344	-.089	.166	.808	-.807
60	345	.129	.202	.962	-.628
60	346	.118	.177	.981	-.353
60	347	-.041	.138	.741	-.505
60	348	-.078	.150	.673	-.761
60	349	.132	.195	1.008	-.502
60	350	.082	.187	.824	-.527
60	351	.106	.172	.830	-.569
60	352	.077	.135	.703	-.318
60	353	.066	.130	.564	-.484
60	354	.040	.122	.537	-.398
60	355	.003	.124	.475	-.435
60	356	-.046	.130	.446	-.531
60	357	-.075	.148	.770	-.662
60	358	.050	.185	.696	-1.262
60	359	.074	.163	.832	-.659
60	360	-.045	.144	.567	-.570
60	361	-.069	.165	.724	-.624
60	362	.059	.164	.891	-.486
60	363	.030	.174	.805	-.692

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	364	.022	.143	.623	-.713
60	365	.029	.136	.581	-.455
60	366	.015	.132	.486	-.602
60	367	.007	.117	.426	-.380
60	368	-.005	.121	.492	-.462
60	369	-.033	.138	.677	-.803
60	370	-.069	.144	.745	-.597
60	371	-.009	.148	.552	-.540
60	372	-.007	.138	.526	-.443
60	373	-.037	.126	.405	-.715
60	374	-.077	.136	.529	-.635
60	375	-.000	.121	.602	-.372
60	376	-.036	.128	.481	-.730
60	377	-.018	.123	.422	-.567
60	378	-.005	.127	.377	-.467
60	379	.003	.116	.374	-.906
60	380	.019	.118	.443	-.517
60	381	.003	.112	.356	-.499
60	382	-.041	.117	.376	-.480
60	383	-.066	.127	.376	-.798
60	384	-.025	.105	.384	-.367
60	385	-.012	.105	.353	-.410
60	386	-.024	.115	.374	-.560
60	387	-.048	.118	.408	-.757
60	388	-.016	.108	.495	-.313
60	389	-.000	.113	.414	-.358
60	390	.012	.112	.343	-.351
60	391	.010	.117	.456	-.324
60	392	-.041	.116	.366	-.499
60	393	.001	.111	.348	-.344
60	394	.001	.117	.381	-.363
60	395	.012	.117	.443	-.346
60	396	.026	.121	.498	-.367
60	397	.051	.120	.412	-.341
60	398	.054	.126	.595	-.384
60	399	.068	.120	.622	-.371
60	400	.015	.118	.607	-.446
60	401	-.007	.112	.347	-.360
60	501	-.166	.137	.284	-.732
60	502	-.169	.137	.233	-.991
60	503	-.189	.156	.280	-1.086
60	504	-.202	.145	.246	-.766
60	505	-.212	.142	.199	-.747
60	506	-.104	.139	.310	-.732
60	507	-.133	.152	.343	-.846
60	508	-.315	.271	.450	-1.387
60	509	-.450	.339	.734	-1.955
60	510	-.035	.239	.946	-.944
60	511	.182	.247	1.066	-.583
60	512	.221	.282	1.273	-1.392
60	513	.222	.317	1.553	-1.166
60	514	-.183	.148	.260	-.839
60	515	-.178	.138	.286	-.791
60	516	-.186	.138	.270	-.780
60	517	-.178	.127	.192	-.635
60	518	-.206	.129	.145	-.725
60	519	-.082	.130	.493	-.617
60	520	-.070	.174	.725	-1.216
60	521	-.371	.327	.580	-1.662
60	522	-.338	.387	.872	-1.717
60	523	-.134	.274	.998	-1.135
60	524	.214	.253	1.358	-.690
60	525	.351	.273	1.268	-.951
60	526	.294	.306	1.244	-.839
60	527	.288	.262	1.152	-.798
60	528	.257	.293	1.280	-.834
60	529	-.179	.135	.267	-.817
60	530	-.182	.131	.255	-.674
60	531	-.195	.132	.291	-.835
60	532	-.204	.134	.248	-.764
60	533	-.157	.131	.220	-.647
60	534	-.117	.127	.319	-.657
60	535	-.101	.163	.445	-1.020
60	536	-.270	.306	.613	-1.538
60	537	-.310	.339	.829	-1.678
60	538	-.077	.246	.829	-1.174
60	539	.182	.221	.997	-1.112
60	540	.257	.266	1.132	-1.124
60	541	.230	.276	1.258	-.876
60	542	.236	.233	1.086	-1.189
60	543	.204	.226	1.003	-.672
60	544	-.221	.139	.199	-.840
60	545	-.226	.136	.242	-1.195
60	546	-.216	.137	.160	-.902
60	547	-.214	.125	.200	-.693
60	548	-.240	.137	.328	-.862
60	549	-.114	.108	.290	-.472
60	550	-.081	.138	.326	-.780
60	551	-.173	.238	.760	-1.480
60	552	-.225	.250	.505	-1.285
60	553	-.047	.200	.853	-.754
60	554	.166	.202	1.014	-.643
60	555	.196	.225	1.045	-.716
60	556	.166	.227	1.123	-.659
60	557	.175	.205	.880	-.618
60	558	.160	.212	1.084	-.582
60	559	-.245	.159	.189	-.922
60	560	-.253	.150	.296	-.825
60	561	-.261	.153	.176	-.811
60	562	-.258	.159	.205	-.890
60	563	-.248	.117	.217	-.701
60	564	-.150	.129	.326	-.678
60	565	-.081	.119	.267	-.602
60	566	-.147	.187	.511	-1.079
60	567	-.209	.201	.429	-1.115
60	568	-.061	.194	1.010	-.818
60	569	.106	.186	.841	-.823
60	570	.148	.209	1.107	-1.299
60	571	.111	.175	.940	-.426
60	572	.100	.166	.781	-.460
60	573	.082	.179	.854	-.438
60	574	-.249	.169	.324	-1.178
60	575	-.235	.143	.157	-.817
60	576	-.253	.167	.184	-.913
60	577	-.290	.169	.165	-1.131
60	578	-.248	.146	.184	-.868
60	579	-.133	.123	.236	-.595
60	580	-.072	.120	.311	-.515
60	581	-.117	.151	.359	-.740
60	582	-.154	.171	.316	-1.051
60	583	-.062	.145	.592	-.617
60	584	.045	.156	.708	-.619
60	585	.063	.156	.924	-.525
60	586	.057	.166	.856	-.448
60	587	.027	.141	.634	-.479
60	588	.003	.134	.528	-.465
60	589	-.120	.121	.261	-.884
60	590	-.122	.136	.415	-.764
60	591	-.162	.146	.290	-.818
60	592	-.195	.130	.197	-.794
60	593	-.161	.122	.289	-.742
60	594	-.112	.114	.231	-.472
60	595	-.080	.107	.321	-.446
60	596	-.108	.123	.273	-.628
60	597	-.140	.120	.210	-.711
60	598	-.081	.125	.373	-.664
60	599	-.030	.129	.476	-.507
60	600	-.005	.116	.442	-.450
60	601	-.022	.123	.516	-.429
60	602	-.014	.108	.367	-.457
60	603	-.019	.118	.403	-.515
60	604	-.085	.109	.312	-.486
60	605	-.074	.101	.280	-.517
60	606	-.090	.107	.257	-.457
60	607	-.085	.110	.248	-.428
60	608	-.088	.100	.244	-.436
60	609	-.068	.105	.254	-.407
60	610	-.051	.110	.335	-.409
60	611	-.056	.107	.334	-.383
60	612	-.026	.108	.367	-.381

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	613	-.003	.107	.374	-.373	60	739	-.166	.151	.252	-.840	60	902	-.359	.244	.408	-1.438
60	614	-.000	.112	.471	-.491	60	740	-.161	.128	.237	-.641	60	903	-.390	.228	.516	-1.523
60	615	.001	.104	.408	-.340	60	741	-.235	.138	.139	-.804	60	904	-.540	.299	.272	-1.786
60	616	-.062	.101	.250	-.436	60	742	-.219	.124	.178	-.731	60	905	-.435	.227	.391	-1.436
60	617	-.071	.095	.233	-.369	60	743	-.215	.125	.169	-.701	60	906	-.282	.201	.285	-1.113
60	618	-.073	.103	.264	-.446	60	744	-.210	.137	.237	-.737	60	907	-.091	.155	.434	-.896
60	619	-.061	.107	.404	-.464	60	745	-.236	.150	.221	-.908	60	908	-.054	.136	.400	-.679
60	620	-.048	.094	.338	-.345	60	746	-.252	.158	.118	-.908	60	909	-.024	.144	.501	-.581
60	621	-.050	.117	.364	-.593	60	747	-.212	.137	.211	-.859	60	910	-.075	.146	.427	-.909
60	622	.019	.109	.456	-.424	60	748	-.208	.133	.235	-.825	60	911	-.181	.207	.485	-1.502
60	623	.017	.112	.384	-.400	60	749	-.154	.148	.234	-1.007	60	912	-.212	.189	.440	-1.279
60	624	.009	.112	.488	-.339	60	750	-.146	.130	.249	-.694	60	913	-.148	.167	.391	-1.130
60	701	-.147	.131	.240	-.625	60	751	-.183	.131	.238	-.910	70	101	-.142	.145	.323	-1.117
60	702	-.165	.145	.236	-.833	60	752	-.183	.131	.200	-.776	70	102	-.129	.124	.362	-.850
60	703	-.152	.140	.276	-.854	60	753	-.208	.136	.197	-.970	70	103	-.131	.119	.255	-.770
60	704	-.152	.138	.331	-.700	60	754	-.242	.143	.165	-.869	70	104	-.127	.138	.305	-.762
60	705	-.143	.134	.252	-.697	60	755	-.244	.150	.205	-.971	70	105	-.129	.128	.255	-.589
60	706	-.142	.131	.295	-.706	60	756	-.259	.155	.179	-.999	70	106	-.124	.121	.317	-.535
60	707	-.159	.141	.304	-.764	60	757	-.163	.119	.233	-.591	70	107	-.110	.103	.256	-.523
60	708	-.185	.137	.195	-.747	60	758	-.160	.130	.233	-.776	70	108	-.111	.112	.254	-.570
60	709	-.148	.123	.240	-.595	60	759	-.132	.144	.292	-.940	70	109	-.103	.115	.298	-.529
60	710	-.152	.123	.247	-.816	60	760	-.141	.128	.221	-.623	70	110	-.116	.112	.283	-.574
60	711	-.162	.123	.223	-.638	60	761	-.116	.118	.250	-.645	70	111	-.111	.111	.235	-.531
60	712	-.160	.125	.278	-.668	60	762	-.122	.110	.209	-.522	70	112	-.129	.114	.220	-.632
60	713	-.154	.122	.312	-.605	60	763	-.124	.130	.266	-.736	70	113	-.125	.122	.243	-.908
60	714	-.147	.123	.316	-.624	60	764	-.141	.147	.273	-.759	70	114	-.133	.132	.268	-.838
60	715	-.167	.132	.250	-.664	60	765	-.144	.138	.190	-.842	70	115	-.134	.123	.237	-.719
60	716	-.176	.132	.381	-.697	60	766	-.095	.112	.257	-.504	70	116	-.135	.128	.269	-.739
60	717	-.163	.122	.182	-.645	60	767	-.100	.114	.300	-.474	70	117	-.130	.132	.330	-.677
60	718	-.178	.130	.304	-.742	60	768	-.090	.111	.299	-.485	70	118	-.119	.103	.204	-.570
60	719	-.167	.133	.277	-.925	60	769	-.079	.107	.256	-.420	70	119	-.113	.111	.237	-.482
60	720	-.163	.123	.214	-.659	60	770	-.081	.109	.263	-.462	70	120	-.112	.107	.242	-.478
60	721	-.171	.130	.233	-.732	60	771	-.096	.109	.237	-.510	70	121	-.114	.104	.246	-.438
60	722	-.189	.127	.171	-.669	60	772	-.086	.106	.291	-.449	70	122	-.132	.112	.232	-.473
60	723	-.174	.124	.178	-.709	60	773	-.115	.130	.279	-.870	70	123	-.120	.113	.265	-.574
60	724	-.166	.126	.216	-.624	60	774	-.127	.127	.202	-.866	70	124	-.136	.109	.188	-.501
60	725	-.153	.130	.247	-.683	60	775	-.103	.121	.268	-.549	70	125	-.129	.135	.283	-1.055
60	726	-.168	.131	.226	-.952	60	776	-.085	.102	.233	-.429	70	126	-.127	.127	.261	-1.112
60	727	-.201	.133	.185	-.905	60	777	-.070	.106	.249	-.411	70	127	-.132	.137	.276	-.747
60	728	-.183	.129	.223	-.669	60	778	-.075	.106	.252	-.461	70	128	-.130	.134	.274	-.856
60	729	-.170	.142	.361	-.749	60	779	-.083	.094	.257	-.405	70	129	-.117	.109	.232	-.502
60	730	-.166	.132	.216	-.709	60	780	-.076	.112	.271	-.516	70	130	-.150	.116	.229	-.651
60	731	-.193	.123	.240	-.777	60	781	-.077	.112	.307	-.525	70	131	-.129	.132	.291	-.887
60	732	-.200	.135	.201	-.746	60	782	-.083	.103	.225	-.396	70	132	-.127	.138	.325	-.837
60	733	-.174	.122	.176	-.603	60	783	-.161	.129	.244	-.890	70	133	-.141	.152	.317	-1.170
60	734	-.185	.127	.176	-.666	60	801	-.014	.114	.418	-.467	70	134	-.141	.128	.232	-.817
60	735	-.208	.125	.140	-.959	60	802	.004	.114	.398	-.366	70	135	-.131	.127	.230	-.916
60	736	-.208	.128	.293	-.820	60	803	-.114	.131	.311	-.768	70	136	-.122	.119	.217	-.730
60	737	-.221	.130	.180	-.679	60	804	-.116	.127	.266	-.723	70	137	-.115	.117	.234	-.578
60	738	-.219	.135	.196	-.796	60	901	-.305	.231	.413	-1.506	70	138	-.123	.097	.203	-.441

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	139	-.122	.105	.198	-.470
70	140	-.125	.103	.263	-.501
70	141	-.139	.116	.227	-.610
70	142	-.161	.120	.201	-.844
70	143	-.136	.143	.245	-.819
70	144	-.136	.131	.212	-1.026
70	145	-.142	.143	.344	-1.201
70	146	-.135	.132	.214	-1.192
70	147	-.135	.107	.225	-.523
70	148	-.182	.124	.236	-.646
70	149	-.134	.141	.338	-.895
70	150	-.125	.132	.253	-1.314
70	151	-.141	.149	.232	-1.614
70	152	-.140	.146	.478	-.962
70	153	-.124	.122	.260	-1.135
70	154	-.128	.117	.292	-.555
70	155	-.121	.104	.297	-.453
70	156	-.138	.112	.244	-.497
70	157	-.122	.101	.275	-.405
70	158	-.156	.115	.227	-.579
70	159	-.144	.117	.241	-.535
70	160	-.187	.124	.239	-.661
70	161	-.117	.121	.221	-.807
70	162	-.126	.125	.250	-.991
70	163	-.132	.141	.351	-1.249
70	164	-.129	.129	.255	-.824
70	165	-.166	.120	.183	-.572
70	166	-.195	.119	.225	-.581
70	167	-.110	.117	.209	-.999
70	168	-.121	.129	.234	-1.060
70	169	-.118	.128	.268	-1.083
70	170	-.124	.129	.269	-1.071
70	171	-.115	.116	.248	-.796
70	172	-.116	.110	.266	-.969
70	173	-.119	.108	.198	-.492
70	174	-.147	.111	.232	-.513
70	175	-.138	.110	.236	-.500
70	176	-.199	.128	.144	-.674
70	177	-.177	.121	.247	-.631
70	178	-.209	.124	.143	-.664
70	179	-.117	.128	.281	-.762
70	180	-.110	.112	.248	-1.055
70	181	-.117	.120	.278	-.830
70	182	-.112	.114	.250	-.837
70	183	-.174	.115	.204	-.686
70	184	-.195	.127	.172	-.701
70	185	-.094	.115	.224	-.726
70	186	-.112	.123	.266	-1.019
70	187	-.111	.109	.268	-.708
70	188	-.111	.118	.307	-1.011
70	189	-.107	.121	.315	-.982
70	190	-.113	.117	.226	-.814
70	191	-.106	.107	.206	-.478
70	192	-.130	.099	.179	-.490
70	193	-.128	.109	.230	-.507
70	194	-.158	.109	.311	-.522
70	195	-.175	.127	.216	-.662
70	196	-.175	.126	.250	-.740
70	197	-.102	.126	.278	-.696
70	198	-.104	.122	.378	-.765
70	199	-.115	.125	.268	-.713
70	200	-.104	.119	.270	-.931
70	201	-.137	.117	.269	-.546
70	202	-.154	.126	.214	-.548
70	203	-.097	.113	.261	-.813
70	204	-.105	.120	.247	-.636
70	205	-.114	.129	.289	-.940
70	206	-.105	.120	.266	-.759
70	207	-.117	.131	.243	-.936
70	208	-.108	.120	.289	-.587
70	209	-.110	.113	.226	-.558
70	210	-.100	.115	.281	-.585
70	211	-.093	.098	.197	-.510
70	212	-.109	.113	.242	-.478
70	213	-.111	.115	.293	-.495
70	214	-.125	.115	.276	-.488
70	215	-.113	.131	.281	-.678
70	216	-.111	.123	.334	-.842
70	217	-.107	.127	.240	-1.206
70	218	-.122	.135	.257	-1.016
70	219	-.104	.119	.318	-.497
70	220	-.082	.114	.279	-.560
70	221	-.110	.139	.332	-.651
70	222	-.112	.130	.281	-.791
70	223	-.103	.110	.281	-.497
70	224	-.107	.128	.360	-.639
70	225	-.092	.107	.254	-.554
70	226	-.100	.119	.247	-.549
70	227	-.090	.110	.286	-.517
70	228	-.075	.104	.302	-.449
70	229	-.084	.108	.231	-.491
70	230	-.095	.113	.247	-.800
70	231	-.103	.133	.275	-.829
70	232	-.081	.123	.389	-.665
70	233	-.083	.108	.239	-.543
70	234	-.101	.117	.389	-.705
70	235	-.094	.111	.241	-.514
70	236	-.103	.106	.290	-.458
70	237	-.098	.114	.247	-.456
70	238	-.078	.103	.364	-.468
70	239	-.068	.103	.240	-.437
70	240	-.072	.096	.366	-.387
70	241	-.067	.106	.312	-.492
70	301	.270	.247	1.139	-.360
70	302	.010	.259	1.198	-.898
70	303	.031	.202	.789	-.699
70	304	.033	.181	.852	-.551
70	305	.067	.205	.972	-.523
70	306	.067	.193	.845	-.494
70	307	.079	.203	1.390	-.534
70	308	.057	.216	1.020	-.610
70	309	-.008	.172	.938	-.567
70	310	.392	.269	1.631	-.284
70	311	.108	.259	1.055	-1.025
70	312	.188	.193	.928	-.570
70	313	.171	.179	1.146	-.310
70	314	.185	.171	.947	-.346
70	315	.141	.164	.876	-.281
70	316	.136	.204	1.034	-.490
70	317	.053	.198	.916	-.547
70	318	-.034	.152	.632	-.592
70	319	.121	.231	.905	-.843
70	320	.156	.194	.856	-.747
70	321	.000	.143	.622	-.529
70	322	-.060	.135	.548	-.510
70	323	.336	.236	1.387	-.308
70	324	.080	.197	.789	-.786
70	325	.128	.185	1.028	-.953
70	326	.163	.157	.775	-.312
70	327	.119	.131	.663	-.355
70	328	.092	.145	.830	-.324
70	329	.039	.144	.820	-.490
70	330	-.025	.131	.545	-.428
70	331	-.068	.121	.409	-.533
70	332	.056	.195	.794	-.771
70	333	.108	.190	.826	-.671
70	334	-.039	.120	.469	-.554
70	335	-.078	.124	.358	-.793
70	336	.203	.193	1.096	-.412
70	337	.043	.185	.641	-.907
70	338	.065	.166	.642	-.810
70	339	.095	.131	.654	-.344
70	340	.064	.116	.550	-.331
70	341	.037	.114	.407	-.362
70	342	-.004	.118	.458	-.405
70	343	-.052	.120	.410	-.529
70	344	-.083	.114	.304	-.561
70	345	.013	.165	.496	-.872
70	346	.039	.157	.519	-.958
70	347	-.054	.112	.325	-.431

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	348	-.082	.112	.334	-.521
70	349	.095	.161	.976	-.415
70	350	-.001	.161	.792	-.996
70	351	.032	.147	.646	-.652
70	352	.028	.120	.689	-.320
70	353	.014	.106	.376	-.406
70	354	-.005	.096	.281	-.296
70	355	-.021	.104	.297	-.367
70	356	-.042	.105	.366	-.398
70	357	-.078	.115	.368	-.662
70	358	-.014	.130	.448	-.542
70	359	-.000	.133	.662	-.594
70	360	-.054	.103	.317	-.418
70	361	-.075	.109	.358	-.485
70	362	.036	.129	.611	-.381
70	363	-.038	.133	.361	-.603
70	364	-.024	.121	.404	-.532
70	365	-.017	.120	.458	-.457
70	366	-.020	.105	.401	-.431
70	367	-.017	.104	.329	-.395
70	368	-.026	.105	.311	-.371
70	369	-.040	.111	.325	-.463
70	370	-.059	.107	.342	-.440
70	371	-.052	.122	.478	-.450
70	372	-.038	.119	.320	-.436
70	373	-.041	.102	.275	-.456
70	374	-.051	.108	.293	-.438
70	375	-.005	.115	.432	-.362
70	376	-.035	.110	.290	-.470
70	377	-.035	.111	.294	-.428
70	378	-.019	.107	.353	-.438
70	379	-.007	.106	.311	-.367
70	380	-.004	.100	.346	-.300
70	381	.000	.103	.327	-.347
70	382	-.033	.101	.249	-.448
70	383	-.051	.112	.397	-.503
70	384	-.028	.107	.296	-.438
70	385	-.020	.098	.353	-.333
70	386	-.019	.103	.335	-.456
70	387	-.042	.109	.296	-.548
70	388	-.002	.108	.394	-.364
70	389	-.003	.110	.334	-.412
70	390	.001	.095	.301	-.340
70	391	.009	.107	.365	-.517
70	392	-.027	.102	.379	-.414
70	393	-.003	.103	.337	-.338
70	394	-.002	.106	.425	-.345
70	395	-.002	.101	.372	-.307
70	396	.008	.103	.394	-.314
70	397	.013	.101	.420	-.304
70	398	.035	.108	.366	-.305
70	399	.047	.099	.356	-.295
70	400	.016	.107	.425	-.337
70	401	-.006	.118	.335	-.383
70	501	-.152	.130	.250	-.753
70	502	-.149	.144	.431	-.827
70	503	-.235	.168	.284	-1.063
70	504	-.289	.191	.188	-1.900
70	505	-.197	.141	.270	-.773
70	506	-.051	.135	.678	-.551
70	507	.003	.165	.808	-.489
70	508	-.014	.216	.770	-.959
70	509	-.068	.260	.893	-1.466
70	510	.198	.269	1.257	-.517
70	511	.193	.229	1.274	-.417
70	512	.216	.239	1.259	-.955
70	513	.182	.220	1.034	-.614
70	514	-.177	.130	.214	-.836
70	515	-.185	.134	.213	-.768
70	516	-.218	.147	.200	-.947
70	517	-.216	.140	.281	-.842
70	518	-.200	.138	.239	-.740
70	519	-.018	.136	.559	-.582
70	520	.104	.177	.813	-.505
70	521	.089	.254	1.049	-1.443
70	522	.054	.292	1.149	-1.122
70	523	.238	.290	1.484	-.563
70	524	.344	.258	1.422	-.362
70	525	.338	.239	1.552	-.358
70	526	.289	.218	1.115	-.437
70	527	.336	.220	1.319	-.637
70	528	.250	.200	.985	-.582
70	529	-.188	.144	.262	-.877
70	530	-.201	.138	.355	-.822
70	531	-.226	.154	.284	-1.187
70	532	-.224	.142	.174	-.964
70	533	-.138	.124	.322	-.583
70	534	-.049	.137	.458	-.488
70	535	.070	.165	.772	-.470
70	536	.042	.225	1.269	-1.374
70	537	.053	.297	1.115	-1.295
70	538	.197	.245	1.324	-.541
70	539	.322	.218	1.368	-.240
70	540	.290	.199	1.278	-.410
70	541	.225	.193	1.053	-.495
70	542	.250	.181	1.115	-.319
70	543	.178	.168	.839	-.332
70	544	-.206	.137	.226	-.774
70	545	-.209	.135	.317	-.831
70	546	-.271	.165	.165	-1.174
70	547	-.272	.158	.167	-1.034
70	548	-.208	.119	.198	-.614
70	549	-.094	.117	.405	-.452
70	550	.007	.145	.712	-.458
70	551	.020	.188	1.049	-.799
70	552	-.016	.219	1.087	-.827
70	553	.086	.194	.979	-.463
70	554	.193	.180	1.061	-.310
70	555	.189	.163	.849	-.277
70	556	.147	.152	.735	-.340
70	557	.175	.162	.870	-.425
70	558	.105	.147	.671	-.319
70	559	-.239	.140	.152	-.944
70	560	-.238	.144	.185	-.782
70	561	-.264	.147	.129	-.932
70	562	-.288	.151	.132	-.831
70	563	-.222	.114	.119	-.688
70	564	-.108	.124	.331	-.524
70	565	-.043	.123	.475	-.475
70	566	-.043	.153	.715	-.614
70	567	-.076	.168	.476	-.789
70	568	.016	.155	.641	-.487
70	569	.088	.143	.681	-.360
70	570	.106	.150	.715	-.458
70	571	.097	.169	.791	-.432
70	572	.082	.138	.660	-.390
70	573	.046	.137	.634	-.391
70	574	-.209	.137	.206	-.782
70	575	-.196	.138	.285	-.832
70	576	-.217	.149	.197	-.979
70	577	-.269	.141	.184	-.814
70	578	-.209	.125	.230	-.710
70	579	-.100	.117	.285	-.504
70	580	-.036	.123	.617	-.432
70	581	-.044	.121	.458	-.420
70	582	-.070	.154	.387	-.833
70	583	-.016	.126	.383	-.440
70	584	.030	.119	.720	-.362
70	585	.028	.126	.628	-.495
70	586	.014	.126	.593	-.625
70	587	.027	.122	.498	-.434
70	588	-.012	.118	.433	-.425
70	589	-.098	.119	.276	-.507
70	590	-.081	.123	.298	-.502
70	591	-.095	.117	.232	-.701
70	592	-.139	.117	.196	-.627
70	593	-.143	.110	.233	-.582
70	594	-.069	.098	.247	-.406
70	595	-.059	.095	.292	-.356
70	596	-.060	.112	.352	-.528

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	597	-.076	.117	.269	-.552
70	598	-.048	.107	.280	-.524
70	599	-.005	.112	.412	-.375
70	600	.013	.107	.373	-.326
70	601	-.016	.113	.473	-.371
70	602	-.000	.108	.372	-.395
70	603	-.011	.099	.371	-.393
70	604	-.057	.109	.304	-.502
70	605	-.053	.114	.283	-.460
70	606	-.060	.104	.348	-.411
70	607	-.050	.107	.330	-.422
70	608	-.062	.103	.263	-.443
70	609	-.029	.105	.293	-.440
70	610	-.020	.106	.420	-.364
70	611	-.037	.101	.328	-.397
70	612	-.008	.104	.292	-.382
70	613	.016	.122	.505	-.412
70	614	.013	.109	.415	-.371
70	615	-.001	.110	.396	-.325
70	616	-.045	.103	.365	-.410
70	617	-.054	.108	.295	-.403
70	618	-.050	.101	.270	-.390
70	619	-.023	.096	.328	-.378
70	620	-.013	.111	.332	-.457
70	621	-.026	.113	.295	-.350
70	622	.018	.103	.444	-.316
70	623	.018	.110	.381	-.432
70	624	.008	.103	.377	-.303
70	701	-.114	.122	.285	-.637
70	702	-.100	.120	.299	-.579
70	703	-.153	.140	.278	-.730
70	704	-.178	.149	.269	-.754
70	705	-.156	.145	.268	-1.209
70	706	-.146	.131	.336	-.919
70	707	-.155	.138	.353	-1.221
70	708	-.245	.155	.311	-.955
70	709	-.122	.113	.306	-.557
70	710	-.110	.108	.197	-.533
70	711	-.143	.123	.246	-.595
70	712	-.152	.117	.177	-.567
70	713	-.136	.114	.256	-.548
70	714	-.150	.124	.233	-.768
70	715	-.168	.140	.252	-.763
70	716	-.205	.153	.314	-.975
70	717	-.145	.124	.223	-.572
70	718	-.165	.122	.215	-.583
70	719	-.120	.113	.247	-.641
70	720	-.111	.106	.204	-.480
70	721	-.150	.112	.202	-.551
70	722	-.184	.128	.216	-.739
70	723	-.156	.113	.165	-.674
70	724	-.149	.126	.305	-.773
70	725	-.150	.129	.260	-.735
70	726	-.172	.151	.314	-1.077
70	727	-.188	.133	.260	-.670
70	728	-.180	.128	.202	-.710
70	729	-.114	.121	.272	-.739
70	730	-.104	.115	.288	-.500
70	731	-.206	.126	.172	-.919
70	732	-.224	.129	.213	-.659
70	733	-.185	.121	.176	-.807
70	734	-.187	.132	.261	-.714
70	735	-.179	.130	.220	-.831
70	736	-.230	.142	.228	-.927
70	737	-.218	.124	.143	-.658
70	738	-.230	.130	.145	-.783
70	739	-.114	.116	.209	-.561
70	740	-.115	.120	.235	-.605
70	741	-.226	.134	.170	-.800
70	742	-.227	.134	.263	-1.084
70	743	-.210	.140	.230	-.923
70	744	-.218	.141	.244	-.995
70	745	-.248	.142	.163	-.951
70	746	-.258	.153	.189	-1.054
70	747	-.213	.134	.179	-.822
70	748	-.214	.136	.167	-1.063
70	749	-.102	.113	.247	-.468
70	750	-.110	.102	.226	-.513
70	751	-.183	.121	.187	-.619
70	752	-.169	.125	.215	-.618
70	753	-.194	.136	.173	-1.020
70	754	-.206	.132	.162	-1.196
70	755	-.209	.146	.283	-.899
70	756	-.241	.138	.190	-.945
70	757	-.164	.123	.165	-.722
70	758	-.133	.129	.247	-.695
70	759	-.118	.128	.262	-.815
70	760	-.106	.112	.256	-.508
70	761	-.102	.109	.233	-.505
70	762	-.103	.116	.304	-.606
70	763	-.120	.126	.235	-.728
70	764	-.098	.124	.345	-.679
70	765	-.114	.128	.272	-.723
70	766	-.088	.110	.262	-.447
70	767	-.074	.103	.255	-.428
70	768	-.081	.102	.214	-.442
70	769	-.057	.099	.267	-.382
70	770	-.056	.107	.322	-.453
70	771	-.064	.106	.305	-.444
70	772	-.057	.109	.400	-.404
70	773	-.098	.109	.276	-.548
70	774	-.099	.113	.188	-.695
70	775	-.079	.110	.237	-.475
70	776	-.059	.106	.255	-.416
70	777	-.042	.115	.277	-.545
70	778	-.051	.099	.324	-.420
70	779	-.053	.110	.333	-.465
70	780	-.055	.110	.267	-.382
70	781	-.041	.102	.376	-.411
70	782	-.045	.109	.295	-.439
70	783	-.128	.120	.199	-.616
70	801	-.015	.106	.368	-.424
70	802	.001	.112	.378	-.374
70	803	-.094	.109	.293	-.451
70	804	-.103	.115	.274	-.557
70	901	-.203	.175	.414	-1.055
70	902	-.251	.193	.392	-1.627
70	903	-.314	.183	.170	-1.388
70	904	-.478	.247	.482	-1.601
70	905	-.435	.219	.199	-1.564
70	906	-.314	.224	.317	-1.407
70	907	-.179	.183	.366	-1.316
70	908	-.105	.148	.426	-.867
70	909	-.029	.129	.426	-.581
70	910	-.031	.131	.418	-.576
70	911	-.115	.162	.411	-.968
70	912	-.155	.161	.413	-.768
70	913	-.095	.142	.361	-.675
80	101	-.116	.137	.359	-.892
80	102	-.102	.116	.277	-.565
80	103	-.118	.127	.415	-.637
80	104	-.109	.133	.294	-.716
80	105	-.109	.119	.304	-.599
80	106	-.105	.126	.254	-.575
80	107	-.115	.116	.226	-.597
80	108	-.122	.113	.264	-.495
80	109	-.120	.120	.410	-.525
80	110	-.149	.121	.217	-.575
80	111	-.130	.120	.283	-.589
80	112	-.178	.145	.289	-.804
80	113	-.115	.120	.296	-.595
80	114	-.111	.111	.195	-.525
80	115	-.105	.113	.247	-.560
80	116	-.112	.112	.307	-.468
80	117	-.122	.126	.321	-.565
80	118	-.109	.111	.257	-.511
80	119	-.110	.108	.263	-.433
80	120	-.135	.114	.238	-.473
80	121	-.135	.118	.236	-.576
80	122	-.150	.127	.245	-.620

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	123	-.147	.118	.182	-.653
80	124	-.194	.144	.262	-.752
80	125	-.109	.126	.276	-.729
80	126	-.121	.122	.276	-.559
80	127	-.127	.131	.274	-.776
80	128	-.125	.129	.304	-.594
80	129	-.157	.115	.231	-.764
80	130	-.213	.131	.187	-.825
80	131	-.124	.127	.254	-.639
80	132	-.128	.129	.284	-.837
80	133	-.135	.119	.249	-.691
80	134	-.136	.124	.257	-.610
80	135	-.125	.113	.324	-.557
80	136	-.129	.118	.227	-.754
80	137	-.146	.112	.253	-.554
80	138	-.152	.112	.217	-.639
80	139	-.155	.115	.196	-.552
80	140	-.185	.126	.199	-.822
80	141	-.168	.121	.225	-.623
80	142	-.206	.136	.224	-.775
80	143	-.127	.120	.237	-.907
80	144	-.127	.129	.266	-.800
80	145	-.127	.131	.237	-.910
80	146	-.131	.114	.299	-.555
80	147	-.195	.129	.205	-.757
80	148	-.239	.143	.140	-.827
80	149	-.115	.126	.286	-.790
80	150	-.123	.127	.254	-1.023
80	151	-.113	.123	.323	-.984
80	152	-.123	.123	.222	-.919
80	153	-.134	.129	.235	-.771
80	154	-.124	.122	.351	-.608
80	155	-.159	.116	.172	-.568
80	156	-.181	.126	.175	-.615
80	157	-.203	.123	.215	-.599
80	158	-.221	.131	.170	-.877
80	159	-.219	.124	.271	-.622
80	160	-.238	.142	.191	-.723
80	161	-.106	.133	.378	-1.363
80	162	-.116	.132	.282	-.835
80	163	-.118	.136	.306	-.947
80	164	-.109	.125	.339	-.927
80	165	-.230	.136	.250	-.776
80	166	-.258	.153	.219	-.808
80	167	-.108	.145	.296	-.937
80	168	-.108	.143	.323	-.937
80	169	-.110	.131	.259	-.758
80	170	-.103	.134	.292	-.843
80	171	-.107	.122	.341	-.682
80	172	-.114	.116	.255	-.780
80	173	-.122	.111	.231	-.528
80	174	-.170	.126	.253	-.596
80	175	-.163	.124	.230	-.630
80	176	-.203	.138	.205	-.651
80	177	-.211	.128	.122	-.788
80	178	-.243	.149	.207	-1.050
80	179	-.100	.115	.349	-.582
80	180	-.114	.132	.244	-1.515
80	181	-.107	.125	.313	-.828
80	182	-.093	.105	.286	-.575
80	183	-.192	.127	.200	-.736
80	184	-.200	.122	.200	-.804
80	185	-.098	.123	.286	-.577
80	186	-.095	.107	.239	-.579
80	187	-.098	.113	.286	-.471
80	188	-.100	.125	.282	-.895
80	189	-.106	.119	.278	-.565
80	190	-.104	.108	.280	-.457
80	191	-.103	.108	.259	-.504
80	192	-.119	.112	.216	-.613
80	193	-.120	.118	.224	-.609
80	194	-.154	.127	.204	-.823
80	195	-.164	.127	.235	-.629
80	196	-.173	.131	.306	-.819
80	197	-.120	.129	.299	-.883
80	198	-.097	.118	.253	-.661
80	199	-.124	.132	.375	-1.011
80	200	-.112	.133	.247	-1.205
80	201	-.142	.127	.233	-.710
80	202	-.133	.120	.242	-.504
80	203	-.112	.124	.296	-.721
80	204	-.114	.130	.289	-.723
80	205	-.114	.118	.253	-.897
80	206	-.120	.131	.257	-.664
80	207	-.127	.130	.233	-1.011
80	208	-.104	.124	.342	-.535
80	209	-.107	.113	.280	-.450
80	210	-.096	.114	.261	-.459
80	211	-.094	.111	.270	-.431
80	212	-.087	.107	.278	-.509
80	213	-.093	.113	.460	-.580
80	214	-.109	.115	.219	-.557
80	215	-.111	.123	.287	-.915
80	216	-.117	.131	.252	-.888
80	217	-.117	.129	.275	-.731
80	218	-.113	.124	.343	-.984
80	219	-.078	.108	.292	-.452
80	220	-.084	.118	.263	-.523
80	221	-.110	.130	.289	-.853
80	222	-.110	.139	.326	-1.283
80	223	-.111	.133	.311	-.833
80	224	-.126	.123	.237	-.593
80	225	-.104	.115	.315	-.552
80	226	-.096	.110	.250	-.466
80	227	-.084	.113	.273	-.486
80	228	-.073	.106	.244	-.478
80	229	-.072	.096	.261	-.475
80	230	-.083	.131	.321	-.779
80	231	-.098	.128	.350	-.713
80	232	-.079	.124	.253	-.519
80	233	-.074	.128	.306	-.723
80	234	-.112	.131	.285	-.647
80	235	-.095	.111	.340	-.548
80	236	-.085	.109	.338	-.490
80	237	-.075	.097	.300	-.396
80	238	-.068	.097	.218	-.486
80	239	-.062	.089	.213	-.370
80	240	-.071	.093	.239	-.434
80	241	-.062	.102	.267	-.408
80	301	.377	.282	1.303	-.455
80	302	.130	.261	.947	-1.040
80	303	.121	.215	.985	-.798
80	304	.118	.189	.734	-1.110
80	305	.114	.182	.830	-.639
80	306	.107	.172	.697	-.511
80	307	.103	.180	.801	-.453
80	308	.040	.163	.614	-.541
80	309	-.022	.148	.577	-.612
80	310	.410	.263	1.454	-.350
80	311	.227	.259	.988	-.803
80	312	.269	.223	1.009	-.958
80	313	.282	.196	.940	-.250
80	314	.212	.154	.949	-.398
80	315	.186	.163	.768	-.252
80	316	.129	.161	1.000	-.335
80	317	.023	.139	.569	-.463
80	318	-.054	.141	.419	-.556
80	319	.190	.232	.972	-.651
80	320	.209	.217	.975	-.698
80	321	.007	.132	.513	-.472
80	322	-.059	.123	.405	-.502
80	323	.290	.216	1.316	-.391
80	324	.144	.225	.878	-.894
80	325	.170	.206	1.118	-.634
80	326	.179	.164	.674	-.527
80	327	.146	.151	.609	-.352
80	328	.116	.135	.801	-.293
80	329	.051	.141	.587	-.398
80	330	-.021	.133	.473	-.462
80	331	-.068	.132	.479	-.565

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	332	.079	.197	.903	-.926
80	333	.103	.180	.691	-1.133
80	334	-.035	.128	.358	-.494
80	335	-.081	.118	.333	-.544
80	336	.143	.165	1.095	-.340
80	337	.028	.190	.668	-.711
80	338	.049	.179	.827	-1.045
80	339	.075	.128	.612	-.437
80	340	.061	.125	.510	-.362
80	341	.043	.118	.605	-.316
80	342	.010	.130	.586	-.519
80	343	-.041	.126	.527	-.475
80	344	-.084	.117	.373	-.627
80	345	.009	.149	.484	-.706
80	346	.022	.146	.530	-.629
80	347	-.049	.118	.432	-.645
80	348	-.075	.111	.279	-.590
80	349	.056	.124	.591	-.396
80	350	-.027	.135	.484	-.614
80	351	-.002	.138	.612	-.616
80	352	.006	.106	.492	-.334
80	353	.002	.106	.369	-.339
80	354	.001	.105	.377	-.362
80	355	-.018	.109	.393	-.371
80	356	-.047	.121	.432	-.479
80	357	-.065	.106	.307	-.438
80	358	-.036	.123	.477	-.496
80	359	-.028	.125	.383	-.489
80	360	-.050	.114	.289	-.462
80	361	-.065	.119	.292	-.445
80	362	.016	.110	.446	-.402
80	363	-.050	.121	.347	-.518
80	364	-.050	.115	.355	-.479
80	365	-.026	.105	.321	-.398
80	366	-.022	.104	.270	-.398
80	367	-.018	.098	.367	-.365
80	368	-.026	.109	.317	-.414
80	369	-.047	.107	.333	-.455
80	370	-.055	.105	.289	-.475
80	371	-.063	.109	.284	-.576
80	372	-.048	.112	.330	-.433
80	373	-.045	.106	.377	-.413
80	374	-.059	.119	.284	-.573
80	375	-.010	.109	.388	-.390
80	376	-.035	.111	.333	-.435
80	377	-.034	.106	.276	-.374
80	378	-.025	.100	.353	-.374
80	379	-.004	.109	.404	-.384
80	380	-.000	.104	.357	-.392
80	381	.003	.103	.331	-.395
80	382	-.032	.105	.326	-.401
80	383	-.053	.104	.291	-.440
80	384	-.024	.101	.271	-.421
80	385	-.018	.099	.284	-.321
80	386	-.013	.111	.385	-.443
80	387	-.049	.112	.276	-.437
80	388	-.015	.103	.299	-.346
80	389	-.006	.099	.337	-.321
80	390	-.005	.092	.314	-.305
80	391	.017	.103	.363	-.290
80	392	-.017	.103	.284	-.455
80	393	-.010	.102	.322	-.431
80	394	-.009	.105	.332	-.365
80	395	-.008	.111	.362	-.362
80	396	.020	.113	.511	-.326
80	397	.024	.110	.511	-.301
80	398	.057	.119	.589	-.347
80	399	.049	.111	.529	-.272
80	400	.032	.118	.461	-.371
80	401	-.001	.120	.464	-.368
80	501	-.191	.150	.299	-.880
80	502	-.218	.186	.608	-1.015
80	503	-.291	.181	.197	-1.127
80	504	-.384	.225	.125	-1.741
80	505	-.254	.145	.377	-1.196
80	506	-.070	.131	.446	-.545
80	507	.012	.159	.505	-.504
80	508	-.020	.211	.809	-.976
80	509	-.016	.262	.914	-.988
80	510	.241	.264	1.155	-.548
80	511	.374	.289	1.632	-.466
80	512	.398	.284	1.371	-.532
80	513	.408	.287	1.551	-.460
80	514	-.247	.177	.234	-1.112
80	515	-.239	.167	.210	-1.497
80	516	-.297	.194	.324	-1.436
80	517	-.281	.164	.212	-1.037
80	518	-.275	.157	.373	-.808
80	519	-.063	.140	.474	-.517
80	520	.059	.163	.727	-.515
80	521	.067	.237	.858	-1.267
80	522	.040	.308	1.148	-1.287
80	523	.223	.276	1.377	-.806
80	524	.369	.258	1.313	-.318
80	525	.488	.275	1.531	-.272
80	526	.380	.261	1.349	-.400
80	527	.404	.259	1.427	-.304
80	528	.359	.247	1.188	-.322
80	529	-.264	.176	.219	-1.257
80	530	-.269	.180	.309	-1.354
80	531	-.307	.187	.227	-1.290
80	532	-.329	.170	.130	-1.101
80	533	-.219	.151	.261	-.749
80	534	-.104	.129	.368	-.520
80	535	.011	.143	.620	-.453
80	536	.022	.206	.798	-.894
80	537	.000	.268	1.060	-1.078
80	538	.115	.202	1.081	-.612
80	539	.287	.229	1.092	-.310
80	540	.330	.234	1.200	-.282
80	541	.260	.222	1.042	-.467
80	542	.218	.196	1.018	-.299
80	543	.164	.190	.998	-.576
80	544	-.266	.161	.207	-.922
80	545	-.290	.174	.210	-1.030
80	546	-.313	.167	.224	-1.104
80	547	-.353	.175	.099	-1.298
80	548	-.298	.154	.123	-.919
80	549	-.140	.126	.293	-.560
80	550	-.022	.123	.586	-.637
80	551	-.017	.171	.846	-.678
80	552	-.029	.225	.948	-.909
80	553	.034	.179	.791	-.655
80	554	.123	.161	.831	-.466
80	555	.139	.155	.729	-.378
80	556	.094	.166	.741	-.506
80	557	.114	.156	.981	-.295
80	558	.057	.151	.681	-.452
80	559	-.253	.164	.188	-1.003
80	560	-.243	.157	.190	-1.040
80	561	-.238	.155	.252	-.915
80	562	-.352	.179	.101	-1.160
80	563	-.240	.148	.195	-.783
80	564	-.131	.120	.247	-.643
80	565	-.036	.118	.394	-.463
80	566	-.045	.136	.395	-.645
80	567	-.062	.173	.691	-1.000
80	568	.009	.147	.709	-.555
80	569	.032	.124	.542	-.402
80	570	.058	.125	.516	-.356
80	571	.011	.128	.594	-.434
80	572	.030	.113	.401	-.313
80	573	-.007	.116	.561	-.457
80	574	-.169	.118	.162	-.715
80	575	-.123	.126	.380	-.675
80	576	-.151	.124	.216	-.844
80	577	-.227	.139	.139	-.831
80	578	-.195	.126	.200	-.641
80	579	-.981	.111	.269	-.528
80	580	-.030	.110	.450	-.372

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	581	-.019	.118	.338	-.477
80	582	-.034	.140	.393	-.656
80	583	-.013	.124	.425	-.565
80	584	.006	.114	.428	-.403
80	585	.012	.120	.507	-.337
80	586	-.023	.110	.374	-.350
80	587	.005	.120	.400	-.395
80	588	-.025	.112	.412	-.426
80	589	-.074	.112	.308	-.412
80	590	-.054	.118	.306	-.533
80	591	-.066	.112	.308	-.583
80	592	-.113	.115	.236	-.568
80	593	-.106	.115	.264	-.573
80	594	-.070	.096	.246	-.410
80	595	-.056	.103	.223	-.438
80	596	-.061	.100	.282	-.505
80	597	-.070	.107	.231	-.412
80	598	-.041	.108	.308	-.445
80	599	-.010	.103	.348	-.356
80	600	-.009	.110	.341	-.429
80	601	-.028	.117	.358	-.422
80	602	-.011	.116	.441	-.411
80	603	-.012	.102	.375	-.347
80	604	-.051	.096	.252	-.402
80	605	-.049	.099	.305	-.401
80	606	-.050	.115	.321	-.412
80	607	-.048	.109	.303	-.426
80	608	-.054	.102	.281	-.371
80	609	-.022	.107	.303	-.470
80	610	-.029	.108	.347	-.403
80	611	-.036	.096	.299	-.378
80	612	-.027	.105	.356	-.362
80	613	-.004	.104	.400	-.359
80	614	-.009	.106	.326	-.375
80	615	-.006	.110	.333	-.347
80	616	-.042	.102	.309	-.402
80	617	-.050	.103	.340	-.429
80	618	-.053	.109	.340	-.432
80	619	-.025	.093	.313	-.346
80	620	-.027	.103	.342	-.385
80	621	-.028	.107	.350	-.394
80	622	-.003	.104	.387	-.359
80	623	-.005	.113	.427	-.392
80	624	.003	.104	.363	-.359
80	701	-.098	.121	.323	-.531
80	702	-.094	.111	.239	-.507
80	703	-.209	.163	.243	-1.039
80	704	-.218	.157	.206	-.851
80	705	-.184	.144	.293	-.758
80	706	-.201	.155	.236	-.938
80	707	-.197	.157	.320	-.975
80	708	-.328	.193	.170	-1.993
80	709	-.107	.116	.276	-.514
80	710	-.111	.111	.218	-.509
80	711	-.213	.160	.191	-1.189
80	712	-.198	.134	.198	-.782
80	713	-.187	.133	.234	-.878
80	714	-.205	.154	.198	-1.215
80	715	-.190	.140	.190	-.790
80	716	-.297	.175	.209	-1.610
80	717	-.229	.154	.233	-1.062
80	718	-.224	.139	.246	-.757
80	719	-.126	.119	.257	-.653
80	720	-.120	.109	.211	-.489
80	721	-.239	.152	.157	-.916
80	722	-.219	.127	.173	-.803
80	723	-.198	.139	.242	-.980
80	724	-.205	.144	.182	-.811
80	725	-.216	.154	.260	-.879
80	726	-.276	.160	.205	-.849
80	727	-.256	.139	.112	-.882
80	728	-.242	.152	.142	-.955
80	729	-.118	.102	.257	-.490
80	730	-.117	.119	.278	-.492
80	731	-.276	.149	.159	-1.015
80	732	-.254	.148	.232	-1.087
80	733	-.240	.154	.195	-.915
80	734	-.273	.156	.258	-.960
80	735	-.251	.161	.160	-.986
80	736	-.340	.168	.089	-1.139
80	737	-.248	.150	.155	-.805
80	738	-.269	.149	.138	-.862
80	739	-.102	.108	.231	-.571
80	740	-.115	.106	.206	-.466
80	741	-.258	.152	.172	-.883
80	742	-.222	.127	.193	-.934
80	743	-.273	.151	.251	-1.184
80	744	-.275	.165	.188	-1.036
80	745	-.286	.154	.125	-.865
80	746	-.340	.168	.129	-.925
80	747	-.230	.135	.174	-.833
80	748	-.199	.130	.158	-.727
80	749	-.095	.115	.330	-.570
80	750	-.104	.106	.284	-.468
80	751	-.186	.146	.250	-.736
80	752	-.137	.121	.259	-.603
80	753	-.171	.136	.184	-.714
80	754	-.175	.137	.196	-.909
80	755	-.215	.135	.250	-.835
80	756	-.234	.146	.186	-.767
80	757	-.130	.112	.212	-.486
80	758	-.110	.111	.239	-.581
80	759	-.109	.126	.297	-.691
80	760	-.097	.103	.279	-.463
80	761	-.090	.114	.299	-.590
80	762	-.088	.108	.293	-.477
80	763	-.082	.115	.320	-.517
80	764	-.092	.116	.270	-.569
80	765	-.095	.121	.261	-.619
80	766	-.072	.109	.315	-.410
80	767	-.064	.100	.285	-.379
80	768	-.072	.106	.263	-.440
80	769	-.051	.106	.297	-.428
80	770	-.057	.107	.275	-.424
80	771	-.048	.107	.275	-.501
80	772	-.059	.106	.294	-.405
80	773	-.098	.111	.240	-.466
80	774	-.096	.113	.218	-.562
80	775	-.084	.106	.271	-.417
80	776	-.067	.107	.230	-.448
80	777	-.048	.100	.275	-.426
80	778	-.046	.092	.309	-.334
80	779	-.057	.101	.313	-.433
80	780	-.047	.105	.311	-.421
80	781	-.050	.108	.292	-.421
80	782	-.050	.108	.287	-.431
80	783	-.093	.111	.255	-.477
80	801	-.023	.112	.370	-.419
80	802	-.003	.108	.346	-.343
80	803	-.085	.119	.353	-.518
80	804	-.091	.114	.295	-.492
80	901	-.154	.163	.389	-1.015
80	902	-.212	.178	.275	-1.128
80	903	-.350	.196	.240	-1.314
80	904	-.611	.310	.509	-1.962
80	905	-.562	.236	.198	-1.702
80	906	-.351	.247	.285	-1.294
80	907	-.172	.178	.419	-.932
80	908	-.074	.141	.401	-.759
80	909	-.004	.134	.512	-.514
80	910	.046	.140	.538	-.540
80	911	-.030	.160	.524	-.731
80	912	-.114	.168	.421	-.908
80	913	-.057	.132	.505	-.681
90	101	-.088	.117	.268	-.624
90	102	-.083	.110	.255	-.501
90	103	-.090	.116	.276	-.463
90	104	-.078	.113	.264	-.463
90	105	-.085	.108	.260	-.439
90	106	-.086	.109	.269	-.446

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	107	-.095	.103	.213	-.502
90	108	-.106	.110	.246	-.531
90	109	-.098	.108	.306	-.508
90	110	-.109	.099	.184	-.457
90	111	-.105	.100	.202	-.575
90	112	-.129	.111	.242	-.580
90	113	-.086	.102	.252	-.464
90	114	-.084	.102	.223	-.539
90	115	-.081	.110	.315	-.466
90	116	-.080	.116	.323	-.506
90	117	-.086	.108	.272	-.450
90	118	-.089	.108	.277	-.482
90	119	-.097	.111	.324	-.444
90	120	-.100	.100	.253	-.480
90	121	-.108	.113	.262	-.446
90	122	-.121	.124	.288	-.622
90	123	-.111	.112	.257	-.499
90	124	-.134	.118	.299	-.702
90	125	-.084	.106	.266	-.480
90	126	-.080	.109	.317	-.472
90	127	-.088	.120	.335	-.490
90	128	-.086	.109	.277	-.475
90	129	-.120	.108	.264	-.592
90	130	-.142	.112	.257	-.536
90	131	-.082	.108	.280	-.621
90	132	-.092	.118	.264	-1.059
90	133	-.089	.128	.306	-.651
90	134	-.090	.113	.217	-.495
90	135	-.082	.108	.296	-.472
90	136	-.107	.095	.222	-.431
90	137	-.106	.103	.191	-.435
90	138	-.122	.111	.215	-.446
90	139	-.118	.098	.193	-.477
90	140	-.127	.114	.244	-.505
90	141	-.129	.109	.204	-.494
90	142	-.141	.104	.224	-.545
90	143	-.082	.116	.314	-.501
90	144	-.089	.113	.282	-.520
90	145	-.083	.108	.218	-.625
90	146	-.085	.103	.221	-.584
90	147	-.133	.103	.261	-.554
90	148	-.169	.115	.193	-.609
90	149	-.081	.115	.358	-.673
90	150	-.089	.110	.252	-.603
90	151	-.089	.107	.242	-.504
90	152	-.081	.105	.304	-.452
90	153	-.084	.112	.292	-.554
90	154	-.105	.106	.237	-.422
90	155	-.110	.098	.226	-.466
90	156	-.120	.106	.281	-.446
90	157	-.131	.102	.206	-.512
90	158	-.156	.117	.215	-.625
90	159	-.148	.107	.251	-.545
90	160	-.162	.104	.182	-.517
90	161	-.083	.116	.239	-.805
90	162	-.082	.130	.339	-1.151
90	163	-.087	.113	.272	-.668
90	164	-.083	.125	.301	-.614
90	165	-.150	.110	.240	-.658
90	166	-.179	.116	.151	-.662
90	167	-.085	.117	.319	-.751
90	168	-.077	.113	.339	-.581
90	169	-.081	.132	.366	-.783
90	170	-.081	.110	.266	-.638
90	171	-.071	.106	.307	-.429
90	172	-.094	.112	.332	-.468
90	173	-.105	.111	.273	-.490
90	174	-.114	.102	.264	-.530
90	175	-.105	.108	.249	-.473
90	176	-.127	.128	.260	-.656
90	177	-.122	.110	.258	-.596
90	178	-.143	.113	.277	-.537
90	179	-.077	.104	.285	-.558
90	180	-.081	.116	.256	-.890
90	181	-.078	.125	.328	-1.462
90	182	-.068	.101	.287	-.439
90	183	-.113	.107	.237	-.530
90	184	-.123	.107	.227	-.492
90	185	-.078	.103	.355	-.518
90	186	-.077	.100	.247	-.453
90	187	-.079	.100	.274	-.431
90	188	-.079	.100	.231	-.794
90	189	-.080	.112	.277	-.493
90	190	-.084	.093	.222	-.437
90	191	-.073	.100	.207	-.395
90	192	-.087	.107	.238	-.424
90	193	-.079	.098	.226	-.408
90	194	-.097	.111	.286	-.486
90	195	-.096	.109	.253	-.618
90	196	-.102	.102	.202	-.534
90	197	-.079	.098	.203	-.486
90	198	-.080	.109	.285	-.722
90	199	-.090	.114	.277	-.669
90	200	-.089	.105	.247	-.467
90	201	-.086	.104	.335	-.431
90	202	-.097	.114	.275	-.630
90	203	-.100	.112	.279	-.756
90	204	-.096	.108	.274	-.627
90	205	-.094	.107	.229	-.803
90	206	-.093	.114	.298	-.438
90	207	-.090	.121	.298	-.817
90	208	-.095	.105	.231	-.462
90	209	-.079	.098	.237	-.468
90	210	-.073	.104	.288	-.455
90	211	-.072	.099	.207	-.411
90	212	-.069	.105	.257	-.419
90	213	-.064	.102	.317	-.431
90	214	-.062	.097	.226	-.369
90	215	-.104	.118	.255	-.555
90	216	-.095	.109	.224	-.491
90	217	-.089	.109	.273	-.690
90	218	-.101	.123	.289	-.852
90	219	-.057	.101	.310	-.512
90	220	-.069	.104	.279	-.415
90	221	-.089	.110	.310	-.541
90	222	-.087	.119	.268	-1.245
90	223	-.086	.106	.252	-.463
90	224	-.094	.125	.313	-.581
90	225	-.083	.112	.344	-.539
90	226	-.082	.115	.300	-.654
90	227	-.073	.101	.291	-.501
90	228	-.051	.100	.357	-.398
90	229	-.061	.098	.245	-.492
90	230	-.079	.111	.273	-.573
90	231	-.075	.111	.261	-.677
90	232	-.072	.117	.342	-.451
90	233	-.072	.113	.281	-.494
90	234	-.090	.113	.220	-.502
90	235	-.077	.108	.307	-.456
90	236	-.072	.098	.276	-.408
90	237	-.071	.098	.217	-.464
90	238	-.060	.094	.266	-.352
90	239	-.055	.095	.270	-.359
90	240	-.048	.099	.278	-.372
90	241	-.058	.094	.235	-.407
90	301	.155	.220	.998	-.560
90	302	.016	.208	.826	-.719
90	303	.032	.202	.729	-.894
90	304	.043	.185	.730	-.486
90	305	.056	.170	.711	-.642
90	306	.065	.163	.717	-.420
90	307	.057	.162	.782	-.492
90	308	.017	.151	.617	-.525
90	309	-.027	.131	.597	-.692
90	310	.205	.229	1.288	-.456
90	311	.119	.243	.867	-.792
90	312	.134	.223	.890	-.527
90	313	.148	.201	.826	-.492
90	314	.125	.180	.798	-.484
90	315	.111	.170	.821	-.607

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	316	.083	.166	.729	-.566
90	317	.013	.129	.470	-.396
90	318	-.040	.122	.356	-.472
90	319	.082	.210	.998	-.663
90	320	.108	.208	.882	-.584
90	321	-.005	.121	.581	-.414
90	322	-.048	.125	.385	-.473
90	323	.144	.173	.975	-.364
90	324	.036	.173	.720	-.704
90	325	.082	.192	.862	-.836
90	326	.091	.150	.730	-.372
90	327	.092	.162	.714	-.445
90	328	.073	.146	.587	-.379
90	329	.028	.133	.467	-.388
90	330	-.019	.134	.510	-.475
90	331	-.056	.115	.453	-.447
90	332	.004	.159	.826	-.681
90	333	.024	.150	.786	-.969
90	334	-.034	.114	.554	-.459
90	335	-.066	.133	.403	-.539
90	336	.074	.127	.577	-.290
90	337	-.005	.166	.604	-1.053
90	338	.002	.149	.592	-.578
90	339	.021	.117	.428	-.359
90	340	.023	.121	.664	-.349
90	341	.017	.113	.464	-.316
90	342	-.010	.125	.501	-.382
90	343	-.038	.117	.427	-.460
90	344	-.063	.108	.404	-.420
90	345	-.039	.125	.432	-.576
90	346	-.013	.127	.446	-.527
90	347	-.049	.118	.422	-.457
90	348	-.057	.115	.390	-.613
90	349	-.036	.118	.486	-.301
90	350	-.075	.128	.378	-.617
90	351	-.047	.127	.409	-.517
90	352	-.020	.103	.357	-.338
90	353	-.022	.098	.316	-.326
90	354	-.019	.096	.302	-.357
90	355	-.028	.109	.355	-.380
90	356	-.051	.109	.367	-.435
90	357	-.063	.105	.284	-.436
90	358	-.085	.110	.298	-.469
90	359	-.054	.117	.453	-.526
90	360	-.053	.106	.347	-.463
90	361	-.063	.103	.377	-.616
90	362	.020	.118	.534	-.483
90	363	-.073	.120	.300	-.568
90	364	-.063	.114	.273	-.481
90	365	-.031	.107	.448	-.371
90	366	-.026	.100	.313	-.363
90	367	-.030	.103	.278	-.524
90	368	-.036	.104	.313	-.396
90	369	-.040	.093	.289	-.358
90	370	-.053	.102	.295	-.426
90	371	-.065	.115	.264	-.442
90	372	-.064	.110	.288	-.422
90	373	-.046	.104	.356	-.408
90	374	-.057	.099	.267	-.381
90	375	-.025	.095	.292	-.359
90	376	-.041	.103	.307	-.461
90	377	-.038	.104	.356	-.493
90	378	-.029	.097	.298	-.419
90	379	-.026	.106	.353	-.386
90	380	-.021	.100	.308	-.344
90	381	-.021	.099	.343	-.366
90	382	-.045	.097	.291	-.366
90	383	-.055	.096	.265	-.350
90	384	-.025	.100	.372	-.369
90	385	-.021	.102	.320	-.358
90	386	-.030	.104	.342	-.381
90	387	-.052	.113	.321	-.490
90	388	-.021	.103	.308	-.359
90	389	-.022	.102	.351	-.348
90	390	-.017	.102	.357	-.471
90	391	-.019	.103	.287	-.405
90	392	-.037	.100	.380	-.384
90	393	-.025	.101	.308	-.356
90	394	-.027	.101	.354	-.371
90	395	-.018	.100	.313	-.311
90	396	-.008	.113	.417	-.410
90	397	-.019	.096	.292	-.394
90	398	-.005	.098	.420	-.409
90	399	.002	.101	.324	-.394
90	400	-.012	.114	.342	-.394
90	401	-.028	.104	.375	-.342
90	501	-.145	.134	.275	-.966
90	502	-.119	.164	.531	-1.075
90	503	-.192	.152	.407	-.863
90	504	-.306	.195	.277	-1.239
90	505	-.165	.158	.353	-.918
90	506	-.087	.131	.412	-.689
90	507	-.043	.156	.680	-.498
90	508	-.066	.180	.797	-.886
90	509	-.055	.220	.740	-1.183
90	510	.069	.198	.906	-.508
90	511	.149	.242	1.064	-.573
90	512	.161	.227	1.146	-.464
90	513	.144	.245	1.213	-.531
90	514	-.164	.149	.257	-.784
90	515	-.150	.134	.289	-.777
90	516	-.203	.150	.239	-.970
90	517	-.213	.136	.288	-.771
90	518	-.195	.135	.228	-.744
90	519	-.071	.121	.468	-.480
90	520	-.093	.139	.669	-.437
90	521	-.018	.187	.840	-.977
90	522	-.040	.222	1.020	-1.388
90	523	.055	.204	1.539	-.657
90	524	.175	.216	1.260	-.348
90	525	.220	.231	1.124	-.350
90	526	.187	.240	1.093	-.515
90	527	.187	.198	1.146	-.285
90	528	.153	.207	.964	-.443
90	529	-.164	.135	.188	-.904
90	530	-.159	.159	.419	-.819
90	531	-.200	.135	.180	-1.061
90	532	-.225	.151	.214	-.951
90	533	-.157	.123	.225	-.606
90	534	-.091	.114	.321	-.432
90	535	-.016	.123	.512	-.389
90	536	-.032	.152	.570	-.662
90	537	-.040	.216	.751	-1.105
90	538	.039	.165	.870	-.511
90	539	.127	.174	1.160	-.296
90	540	.159	.194	1.152	-.293
90	541	.120	.175	.833	-.304
90	542	.128	.187	1.194	-.429
90	543	.076	.176	1.152	-.402
90	544	-.158	.133	.227	-.950
90	545	-.161	.135	.327	-.852
90	546	-.219	.148	.232	-.901
90	547	-.220	.139	.169	-1.068
90	548	-.193	.141	.224	-.765
90	549	-.094	.112	.284	-.501
90	550	-.021	.116	.455	-.504
90	551	-.027	.127	.452	-.546
90	552	-.014	.153	.559	-.768
90	553	.021	.140	.646	-.557
90	554	.073	.141	.796	-.320
90	555	.090	.144	.697	-.326
90	556	.030	.136	.674	-.565
90	557	.067	.131	.770	-.402
90	558	.006	.124	.559	-.475
90	559	-.157	.121	.201	-.773
90	560	-.128	.118	.244	-.657
90	561	-.181	.134	.201	-1.019
90	562	-.199	.132	.191	-.794
90	563	-.173	.109	.175	-.548
90	564	-.082	.110	.314	-.462

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	565	-.020	.117	.468	-.422	90	615	-.016	.110	.354	-.422	90	741	-.158	.123	.229	-.942
90	566	-.023	.122	.464	-.546	90	616	-.045	.099	.279	-.419	90	742	-.137	.111	.245	-.546
90	567	-.013	.138	.504	-.597	90	617	-.046	.096	.272	-.362	90	743	-.142	.110	.263	-.778
90	568	.012	.123	.483	-.319	90	618	-.056	.109	.356	-.437	90	744	-.173	.110	.131	-.650
90	569	.024	.111	.503	-.324	90	619	-.031	.099	.325	-.374	90	745	-.177	.113	.160	-.687
90	570	.031	.127	1.041	-.355	90	620	-.032	.096	.339	-.352	90	746	-.209	.123	.142	-.664
90	571	-.030	.110	.373	-.446	90	621	-.031	.090	.247	-.308	90	747	-.126	.102	.209	-.535
90	572	.020	.110	.435	-.313	90	622	-.015	.103	.411	-.376	90	748	-.123	.106	.204	-.691
90	573	-.028	.110	.398	-.397	90	623	-.015	.105	.337	-.369	90	749	-.071	.100	.244	-.435
90	574	-.134	.105	.191	-.586	90	624	-.019	.104	.273	-.380	90	750	-.075	.105	.280	-.423
90	575	-.109	.113	.277	-.655	90	701	-.087	.113	.352	-.567	90	751	-.113	.112	.246	-.618
90	576	-.124	.117	.229	-.559	90	702	-.078	.105	.214	-.393	90	752	-.097	.100	.237	-.425
90	577	-.170	.132	.207	-.790	90	703	-.141	.124	.281	-.730	90	753	-.108	.107	.263	-.531
90	578	-.143	.110	.207	-.531	90	704	-.134	.120	.229	-.697	90	754	-.130	.122	.231	-.686
90	579	-.060	.106	.284	-.447	90	705	-.130	.123	.306	-1.096	90	755	-.137	.114	.201	-.650
90	580	-.020	.113	.360	-.362	90	706	-.167	.141	.237	-.876	90	756	-.148	.122	.198	-.609
90	581	-.007	.113	.457	-.447	90	707	-.157	.131	.214	-.886	90	757	-.086	.108	.299	-.448
90	582	-.004	.123	.420	-.417	90	708	-.233	.162	.372	-1.045	90	758	-.079	.098	.260	-.406
90	583	.010	.113	.390	-.447	90	709	-.085	.110	.272	-.411	90	759	-.084	.106	.304	-.426
90	584	.004	.109	.485	-.358	90	710	-.081	.100	.258	-.366	90	760	-.088	.103	.241	-.433
90	585	.013	.119	.515	-.397	90	711	-.152	.119	.189	-.728	90	761	-.068	.100	.238	-.391
90	586	-.030	.112	.420	-.380	90	712	-.133	.115	.191	-.662	90	762	-.060	.095	.303	-.399
90	587	.012	.113	.435	-.386	90	713	-.124	.109	.275	-.496	90	763	-.058	.091	.217	-.358
90	588	-.023	.111	.326	-.400	90	714	-.138	.111	.217	-.593	90	764	-.067	.102	.215	-.437
90	589	-.062	.100	.291	-.458	90	715	-.158	.121	.187	-.664	90	765	-.065	.100	.224	-.483
90	590	-.048	.104	.313	-.440	90	716	-.209	.133	.159	-.763	90	766	-.055	.096	.275	-.413
90	591	-.063	.100	.245	-.396	90	717	-.135	.117	.273	-.583	90	767	-.054	.100	.259	-.391
90	592	-.092	.115	.271	-.574	90	718	-.130	.120	.301	-.748	90	768	-.057	.097	.304	-.378
90	593	-.085	.105	.231	-.442	90	719	-.095	.103	.249	-.499	90	769	-.048	.092	.254	-.355
90	594	-.059	.093	.281	-.389	90	720	-.085	.097	.222	-.421	90	770	-.047	.097	.284	-.351
90	595	-.058	.089	.233	-.444	90	721	-.154	.119	.269	-.554	90	771	-.046	.104	.277	-.433
90	596	-.054	.100	.301	-.408	90	722	-.144	.110	.268	-.546	90	772	-.051	.098	.262	-.370
90	597	-.067	.098	.275	-.411	90	723	-.133	.106	.222	-.790	90	773	-.076	.103	.282	-.393
90	598	-.046	.105	.327	-.394	90	724	-.147	.107	.222	-.552	90	774	-.078	.100	.248	-.461
90	599	-.014	.100	.309	-.383	90	725	-.169	.123	.169	-.761	90	775	-.064	.095	.314	-.390
90	600	-.006	.108	.382	-.333	90	726	-.214	.138	.161	-.916	90	776	-.055	.100	.249	-.397
90	601	-.013	.115	.391	-.404	90	727	-.145	.118	.202	-.649	90	777	-.051	.092	.267	-.330
90	602	-.016	.112	.381	-.468	90	728	-.142	.112	.210	-.642	90	778	-.045	.098	.312	-.381
90	603	-.017	.107	.341	-.433	90	729	-.097	.097	.237	-.519	90	779	-.048	.094	.319	-.376
90	604	-.050	.107	.264	-.415	90	730	-.090	.098	.222	-.483	90	780	-.043	.088	.225	-.326
90	605	-.051	.094	.286	-.404	90	731	-.165	.110	.145	-.599	90	781	-.048	.096	.220	-.408
90	606	-.048	.094	.234	-.436	90	732	-.143	.109	.247	-.506	90	782	-.041	.096	.229	-.395
90	607	-.043	.099	.295	-.345	90	733	-.149	.106	.242	-.538	90	783	-.083	.094	.244	-.428
90	608	-.058	.098	.240	-.362	90	734	-.159	.120	.226	-.868	90	801	-.035	.101	.397	-.388
90	609	-.029	.104	.285	-.398	90	735	-.172	.126	.179	-.797	90	802	-.021	.111	.340	-.462
90	610	-.037	.101	.279	-.377	90	736	-.220	.140	.174	-1.046	90	803	-.083	.100	.233	-.415
90	611	-.052	.103	.275	-.530	90	737	-.160	.120	.178	-.804	90	804	-.080	.098	.240	-.442
90	612	-.033	.094	.320	-.352	90	738	-.131	.108	.197	-.610	90	901	-.130	.174	.382	-1.008
90	613	-.019	.096	.295	-.293	90	739	-.082	.101	.264	-.433	90	902	-.150	.168	.282	-.990
90	614	-.023	.101	.308	-.391	90	740	-.084	.096	.298	-.379	90	903	-.246	.188	.271	-1.688

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	904	-.377	.252	.480	-1.647	100	141	-.087	.104	.270	-.470	100	191	-.053	.103	.240	-.431
90	905	-.353	.221	.331	-1.310	100	142	-.096	.095	.222	-.457	100	192	-.057	.094	.299	-.436
90	906	-.246	.190	.344	-1.119	100	143	-.063	.109	.272	-.433	100	193	-.052	.101	.277	-.418
90	907	-.140	.150	.391	-.770	100	144	-.061	.098	.229	-.439	100	194	-.073	.101	.213	-.384
90	908	-.095	.133	.320	-.693	100	145	-.066	.098	.233	-.403	100	195	-.069	.105	.274	-.431
90	909	-.043	.116	.337	-.477	100	146	-.064	.101	.295	-.419	100	196	-.072	.092	.251	-.429
90	910	-.017	.128	.471	-.417	100	147	-.088	.100	.267	-.386	100	197	-.046	.098	.296	-.435
90	911	-.062	.143	.413	-.640	100	148	-.104	.102	.209	-.434	100	198	-.048	.100	.286	-.392
90	912	-.095	.149	.474	-.839	100	149	-.056	.104	.299	-.506	100	199	-.044	.100	.297	-.344
90	913	-.080	.119	.300	-.515	100	150	-.064	.101	.244	-.376	100	200	-.045	.100	.284	-.387
100	101	-.068	.112	.314	-.509	100	151	-.063	.109	.365	-.630	100	201	-.062	.097	.290	-.372
100	102	-.071	.104	.285	-.416	100	152	-.067	.117	.290	-.666	100	202	-.066	.099	.229	-.393
100	103	-.069	.108	.253	-.420	100	153	-.054	.100	.271	-.535	100	203	-.047	.106	.292	-.400
100	104	-.066	.110	.288	-.427	100	154	-.074	.100	.236	-.409	100	204	-.047	.095	.310	-.365
100	105	-.067	.112	.247	-.451	100	155	-.078	.106	.259	-.434	100	205	-.044	.090	.259	-.365
100	106	-.062	.105	.276	-.440	100	156	-.085	.101	.242	-.440	100	206	-.047	.097	.343	-.383
100	107	-.065	.109	.315	-.414	100	157	-.088	.108	.277	-.440	100	207	-.049	.107	.297	-.392
100	108	-.064	.098	.295	-.399	100	158	-.100	.099	.224	-.457	100	208	-.050	.097	.254	-.377
100	109	-.060	.109	.315	-.444	100	159	-.094	.102	.252	-.406	100	209	-.049	.103	.286	-.397
100	110	-.066	.101	.308	-.426	100	160	-.103	.103	.283	-.427	100	210	-.050	.097	.269	-.390
100	111	-.067	.100	.255	-.451	100	161	-.057	.107	.295	-.466	100	211	-.051	.104	.299	-.392
100	112	-.073	.109	.333	-.456	100	162	-.059	.105	.263	-.446	100	212	-.054	.094	.270	-.384
100	113	-.065	.094	.255	-.417	100	163	-.062	.106	.279	-.673	100	213	-.056	.101	.274	-.358
100	114	-.060	.097	.264	-.380	100	164	-.058	.093	.342	-.368	100	214	-.055	.099	.317	-.400
100	115	-.068	.100	.277	-.446	100	165	-.102	.101	.231	-.466	100	215	-.049	.097	.283	-.383
100	116	-.068	.107	.285	-.508	100	166	-.106	.105	.261	-.475	100	216	-.047	.104	.364	-.392
100	117	-.065	.104	.301	-.423	100	167	-.055	.103	.279	-.514	100	217	-.047	.103	.278	-.427
100	118	-.065	.100	.290	-.368	100	168	-.060	.113	.314	-.511	100	218	-.047	.101	.276	-.403
100	119	-.071	.106	.310	-.493	100	169	-.055	.106	.334	-.495	100	219	-.053	.095	.283	-.424
100	120	-.068	.105	.248	-.423	100	170	-.055	.103	.288	-.462	100	220	-.055	.102	.301	-.420
100	121	-.075	.101	.224	-.415	100	171	-.055	.095	.271	-.417	100	221	-.041	.104	.296	-.427
100	122	-.088	.111	.263	-.465	100	172	-.075	.102	.308	-.468	100	222	-.045	.102	.291	-.439
100	123	-.072	.112	.384	-.445	100	173	-.082	.106	.281	-.497	100	223	-.043	.098	.264	-.403
100	124	-.087	.113	.250	-.509	100	174	-.088	.109	.238	-.506	100	224	-.047	.109	.361	-.503
100	125	-.065	.110	.358	-.436	100	175	-.072	.098	.231	-.431	100	225	-.054	.098	.297	-.399
100	126	-.071	.113	.311	-.505	100	176	-.089	.100	.242	-.443	100	226	-.055	.106	.331	-.477
100	127	-.066	.105	.296	-.400	100	177	-.079	.104	.349	-.447	100	227	-.050	.105	.283	-.420
100	128	-.057	.110	.309	-.439	100	178	-.095	.104	.233	-.447	100	228	-.050	.096	.287	-.348
100	129	-.081	.099	.247	-.482	100	179	-.046	.100	.315	-.447	100	229	-.053	.095	.257	-.403
100	130	-.085	.106	.281	-.520	100	180	-.050	.107	.236	-.444	100	230	-.046	.105	.310	-.423
100	131	-.063	.109	.276	-.468	100	181	-.053	.105	.314	-.500	100	231	-.044	.100	.270	-.378
100	132	-.063	.106	.290	-.428	100	182	-.052	.100	.234	-.357	100	232	-.043	.107	.300	-.371
100	133	-.065	.114	.341	-.517	100	183	-.080	.097	.231	-.448	100	233	-.044	.099	.310	-.459
100	134	-.067	.109	.280	-.455	100	184	-.079	.101	.270	-.500	100	234	-.049	.097	.291	-.407
100	135	-.063	.103	.277	-.395	100	185	-.046	.102	.266	-.392	100	235	-.047	.100	.257	-.408
100	136	-.078	.108	.295	-.450	100	186	-.050	.100	.250	-.363	100	236	-.042	.103	.358	-.385
100	137	-.075	.107	.249	-.456	100	187	-.046	.095	.298	-.398	100	237	-.044	.092	.283	-.375
100	138	-.079	.098	.309	-.473	100	188	-.044	.107	.325	-.465	100	238	-.049	.094	.278	-.340
100	139	-.075	.102	.259	-.436	100	189	-.049	.102	.230	-.410	100	239	-.049	.096	.307	-.348
100	140	-.093	.101	.229	-.420	100	190	-.051	.101	.317	-.411	100	240	-.050	.103	.305	-.393

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	241	-.052	.088	.275	-.311	100	350	-.078	.113	.411	-.571	100	400	-.034	.100	.293	-.387
100	301	.060	.192	.926	-.559	100	351	-.074	.116	.338	-.501	100	401	-.035	.106	.305	-.422
100	302	-.064	.185	.673	-.937	100	352	-.041	.110	.287	-.426	100	501	-.097	.123	.271	-.678
100	303	-.045	.161	.679	-.698	100	353	-.040	.098	.308	-.390	100	502	-.075	.133	.504	-.980
100	304	-.018	.154	.538	-.499	100	354	-.035	.097	.282	-.431	100	503	-.123	.137	.376	-.945
100	305	-.009	.148	.526	-.779	100	355	-.046	.105	.260	-.392	100	504	-.189	.163	.356	-1.059
100	306	-.007	.138	.520	-.599	100	356	-.051	.109	.280	-.427	100	505	-.114	.141	.466	-.767
100	307	-.000	.141	.476	-.677	100	357	-.056	.105	.272	-.423	100	506	-.060	.141	.524	-.569
100	308	-.019	.129	.481	-.543	100	358	-.105	.121	.235	-.656	100	507	-.047	.154	.745	-.514
100	309	-.041	.117	.328	-.466	100	359	-.084	.115	.297	-.572	100	508	-.035	.181	.825	-.722
100	310	.079	.155	.781	-.423	100	360	-.046	.100	.313	-.370	100	509	-.033	.202	1.137	-.813
100	311	-.014	.190	.724	-.784	100	361	-.049	.110	.334	-.491	100	510	.049	.191	.927	-.462
100	312	-.008	.162	.618	-.636	100	362	.022	.104	.397	-.367	100	511	.058	.192	1.147	-.437
100	313	.016	.140	.681	-.434	100	363	-.095	.113	.347	-.459	100	512	.082	.203	1.137	-.489
100	314	.024	.134	.548	-.448	100	364	-.086	.120	.367	-.506	100	513	.063	.201	.925	-.606
100	315	.017	.127	.679	-.341	100	365	-.045	.099	.331	-.387	100	514	-.095	.118	.293	-.759
100	316	.002	.127	.467	-.496	100	366	-.041	.097	.277	-.379	100	515	-.106	.118	.330	-.628
100	317	-.029	.125	.473	-.490	100	367	-.037	.097	.341	-.342	100	516	-.125	.127	.336	-.914
100	318	-.048	.110	.353	-.509	100	368	-.045	.100	.308	-.339	100	517	-.152	.134	.387	-.750
100	319	-.034	.160	.643	-.674	100	369	-.040	.096	.290	-.421	100	518	-.143	.124	.320	-.743
100	320	.000	.152	.600	-.641	100	370	-.045	.099	.301	-.373	100	519	-.057	.117	.379	-.471
100	321	-.032	.114	.494	-.394	100	371	-.086	.124	.324	-.569	100	520	-.016	.133	.681	-.479
100	322	-.053	.109	.332	-.373	100	372	-.061	.102	.272	-.516	100	521	-.035	.143	.577	-.634
100	323	.062	.140	.674	-.375	100	373	-.037	.098	.297	-.330	100	522	-.027	.169	.695	-.955
100	324	-.044	.151	.613	-.634	100	374	-.038	.098	.292	-.360	100	523	.026	.177	.800	-.514
100	325	-.010	.138	.510	-.533	100	375	-.039	.111	.316	-.366	100	524	.073	.163	.929	-.434
100	326	.010	.130	.526	-.390	100	376	-.049	.118	.317	-.503	100	525	.105	.182	.915	-.325
100	327	.004	.124	.541	-.428	100	377	-.049	.099	.361	-.401	100	526	.053	.160	.968	-.424
100	328	-.009	.117	.573	-.411	100	378	-.035	.102	.339	-.446	100	527	.093	.161	.781	-.369
100	329	-.019	.119	.377	-.391	100	379	-.030	.094	.282	-.367	100	528	.028	.142	.773	-.391
100	330	-.042	.100	.342	-.383	100	380	-.036	.096	.307	-.374	100	529	-.098	.116	.301	-.823
100	331	-.055	.109	.387	-.435	100	381	-.035	.104	.312	-.373	100	530	-.100	.111	.261	-.517
100	332	-.050	.135	.608	-.631	100	382	-.041	.092	.295	-.348	100	531	-.108	.116	.246	-.680
100	333	-.024	.141	.515	-.766	100	383	-.042	.089	.254	-.356	100	532	-.144	.116	.214	-.727
100	334	-.049	.114	.359	-.423	100	384	-.036	.098	.276	-.327	100	533	-.109	.117	.258	-.674
100	335	-.059	.108	.363	-.434	100	385	-.033	.104	.347	-.394	100	534	-.068	.115	.301	-.541
100	336	.055	.128	.708	-.355	100	386	-.039	.097	.359	-.362	100	535	-.037	.111	.352	-.491
100	337	-.051	.139	.801	-.578	100	387	-.044	.106	.292	-.379	100	536	-.013	.137	.576	-.534
100	338	-.046	.132	.448	-.591	100	388	-.035	.099	.322	-.364	100	537	-.022	.147	.434	-.875
100	339	-.015	.117	.406	-.365	100	389	-.031	.101	.387	-.416	100	538	.019	.142	.651	-.479
100	340	-.018	.110	.398	-.458	100	390	-.028	.095	.357	-.314	100	539	.056	.139	.742	-.307
100	341	-.026	.103	.403	-.348	100	391	-.035	.098	.301	-.368	100	540	.069	.148	.858	-.368
100	342	-.038	.109	.329	-.402	100	392	-.040	.104	.379	-.379	100	541	.024	.142	.657	-.432
100	343	-.049	.106	.321	-.399	100	393	-.035	.095	.327	-.357	100	542	.054	.135	.824	-.473
100	344	-.056	.107	.334	-.432	100	394	-.035	.100	.299	-.357	100	543	.012	.140	.682	-.426
100	345	-.083	.138	.440	-.738	100	395	-.033	.098	.376	-.347	100	544	-.103	.108	.263	-.536
100	346	-.054	.117	.420	-.554	100	396	-.030	.101	.286	-.434	100	545	-.100	.114	.297	-.537
100	347	-.050	.111	.292	-.459	100	397	-.030	.103	.267	-.411	100	546	-.126	.114	.285	-.736
100	348	-.059	.104	.318	-.496	100	398	-.027	.099	.317	-.366	100	547	-.130	.105	.278	-.596
100	349	.032	.121	.565	-.366	100	399	-.029	.104	.284	-.422	100	548	-.134	.122	.312	-.584

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	549	-.058	.106	.315	-.384	100	599	-.033	.103	.391	-.447	100	725	-.098	.130	.317	-.523
100	550	-.015	.113	.388	-.414	100	600	-.013	.103	.347	-.362	100	726	-.125	.121	.238	-.596
100	551	-.023	.126	.396	-.588	100	601	-.029	.108	.338	-.415	100	727	-.099	.103	.292	-.425
100	552	-.016	.138	.544	-.647	100	602	-.030	.105	.306	-.465	100	728	-.093	.118	.272	-.462
100	553	.008	.125	.481	-.339	100	603	-.030	.102	.318	-.361	100	729	-.067	.102	.270	-.411
100	554	.035	.133	.589	-.350	100	604	-.054	.103	.345	-.415	100	730	-.066	.105	.291	-.374
100	555	.045	.132	.804	-.376	100	605	-.047	.098	.272	-.341	100	731	-.100	.113	.277	-.459
100	556	-.004	.129	.568	-.437	100	606	-.052	.101	.299	-.357	100	732	-.089	.101	.216	-.462
100	557	-.031	.123	.489	-.328	100	607	-.050	.096	.329	-.408	100	733	-.081	.114	.249	-.520
100	558	-.012	.109	.423	-.437	100	608	-.050	.112	.329	-.436	100	734	-.092	.100	.275	-.455
100	559	-.094	.116	.298	-.547	100	609	-.039	.099	.238	-.408	100	735	-.092	.104	.214	-.457
100	560	-.106	.109	.282	-.473	100	610	-.043	.101	.250	-.374	100	736	-.131	.109	.193	-.608
100	561	-.125	.105	.228	-.595	100	611	-.054	.096	.313	-.397	100	737	-.104	.106	.240	-.552
100	562	-.135	.124	.265	-.540	100	612	-.046	.092	.310	-.386	100	738	-.091	.095	.256	-.416
100	563	-.130	.105	.189	-.605	100	613	-.033	.101	.338	-.419	100	739	-.059	.109	.322	-.408
100	564	-.064	.109	.310	-.508	100	614	-.034	.113	.370	-.431	100	740	-.056	.100	.328	-.470
100	565	-.024	.110	.351	-.405	100	615	-.035	.099	.384	-.381	100	741	-.104	.103	.253	-.429
100	566	.003	.123	.463	-.488	100	616	-.048	.102	.288	-.370	100	742	-.092	.110	.254	-.425
100	567	.008	.115	.595	-.391	100	617	-.048	.100	.332	-.349	100	743	-.095	.107	.225	-.441
100	568	.023	.123	.552	-.340	100	618	-.055	.103	.263	-.438	100	744	-.114	.103	.216	-.461
100	569	.027	.106	.486	-.279	100	619	-.040	.111	.320	-.389	100	745	-.096	.126	.293	-.545
100	570	.027	.115	.453	-.345	100	620	-.036	.106	.283	-.451	100	746	-.129	.118	.232	-.565
100	571	-.024	.110	.420	-.394	100	621	-.043	.098	.274	-.348	100	747	-.097	.110	.265	-.470
100	572	.031	.124	.604	-.359	100	622	-.035	.121	.388	-.424	100	748	-.087	.114	.313	-.471
100	573	-.043	.107	.295	-.618	100	623	-.028	.103	.336	-.381	100	749	-.046	.102	.338	-.372
100	574	-.106	.114	.274	-.426	100	624	-.037	.106	.318	-.459	100	750	-.050	.099	.249	-.404
100	575	-.095	.104	.327	-.423	100	701	-.067	.114	.313	-.431	100	751	-.085	.106	.251	-.500
100	576	-.111	.109	.235	-.460	100	702	-.064	.101	.278	-.395	100	752	-.068	.113	.284	-.453
100	577	-.151	.127	.245	-.645	100	703	-.088	.114	.279	-.466	100	753	-.086	.100	.320	-.434
100	578	-.132	.116	.253	-.582	100	704	-.091	.122	.270	-.653	100	754	-.093	.104	.207	-.489
100	579	-.057	.104	.356	-.399	100	705	-.095	.117	.335	-.655	100	755	-.103	.107	.191	-.564
100	580	-.010	.110	.396	-.380	100	706	-.112	.125	.308	-.685	100	756	-.122	.103	.204	-.533
100	581	-.002	.112	.484	-.364	100	707	-.115	.120	.248	-.876	100	757	-.077	.120	.329	-.475
100	582	.014	.121	.538	-.454	100	708	-.166	.153	.285	-.869	100	758	-.061	.100	.297	-.477
100	583	.014	.113	.414	-.364	100	709	-.070	.104	.249	-.459	100	759	-.047	.105	.315	-.361
100	584	.005	.109	.385	-.334	100	710	-.061	.100	.286	-.492	100	760	-.046	.109	.284	-.402
100	585	.015	.114	.464	-.376	100	711	-.091	.107	.229	-.580	100	761	-.061	.104	.281	-.466
100	586	-.050	.126	.373	-.492	100	712	-.090	.109	.310	-.538	100	762	-.052	.103	.233	-.421
100	587	.014	.117	.467	-.353	100	713	-.083	.111	.271	-.527	100	763	-.056	.098	.264	-.388
100	588	-.040	.115	.329	-.531	100	714	-.108	.108	.200	-.573	100	764	-.065	.124	.323	-.503
100	589	-.064	.111	.295	-.479	100	715	-.099	.113	.291	-.540	100	765	-.063	.106	.284	-.527
100	590	-.047	.104	.324	-.392	100	716	-.125	.126	.218	-.726	100	766	-.057	.106	.311	-.413
100	591	-.061	.100	.381	-.360	100	717	-.079	.106	.269	-.431	100	767	-.047	.097	.251	-.401
100	592	-.081	.105	.290	-.527	100	718	-.090	.102	.245	-.517	100	768	-.053	.097	.274	-.365
100	593	-.087	.101	.228	-.419	100	719	-.067	.104	.272	-.529	100	769	-.041	.112	.296	-.438
100	594	-.065	.105	.258	-.492	100	720	-.064	.108	.278	-.462	100	770	-.051	.095	.318	-.416
100	595	-.057	.098	.255	-.390	100	721	-.091	.098	.229	-.440	100	771	-.047	.098	.232	-.403
100	596	-.063	.106	.358	-.448	100	722	-.089	.102	.210	-.430	100	772	-.049	.100	.253	-.359
100	597	-.077	.099	.242	-.357	100	723	-.087	.102	.275	-.565	100	773	-.053	.100	.249	-.372
100	598	-.059	.101	.237	-.453	100	724	-.097	.105	.261	-.455	100	774	-.052	.091	.302	-.386

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	775	-.042	.090	.271	-.373	110	125	-.063	.109	.287	-.429	110	175	-.051	.103	.255	-.366
100	776	-.057	.098	.290	-.368	110	126	-.061	.107	.335	-.428	110	176	-.054	.104	.333	-.403
100	777	-.046	.098	.300	-.438	110	127	-.064	.106	.299	-.520	110	177	-.055	.103	.241	-.426
100	778	-.048	.108	.286	-.393	110	128	-.061	.111	.316	-.403	110	178	-.062	.106	.428	-.402
100	779	-.048	.103	.242	-.418	110	129	-.079	.102	.232	-.403	110	179	-.041	.107	.324	-.433
100	780	-.044	.095	.274	-.354	110	130	-.081	.104	.287	-.429	110	180	-.041	.094	.316	-.334
100	781	-.049	.121	.313	-.489	110	131	-.054	.103	.290	-.482	110	181	-.046	.103	.262	-.433
100	782	-.038	.103	.330	-.509	110	132	-.058	.102	.340	-.503	110	182	-.042	.091	.246	-.345
100	783	-.074	.116	.273	-.463	110	133	-.058	.102	.256	-.412	110	183	-.055	.095	.246	-.348
100	801	-.040	.096	.278	-.339	110	134	-.062	.105	.332	-.437	110	184	-.066	.100	.259	-.425
100	802	-.037	.100	.285	-.360	110	135	-.055	.099	.251	-.365	110	185	-.041	.096	.274	-.384
100	803	-.049	.094	.239	-.385	110	136	-.074	.102	.280	-.529	110	186	-.041	.099	.238	-.491
100	804	-.048	.103	.280	-.407	110	137	-.074	.107	.301	-.447	110	187	-.042	.097	.274	-.333
100	901	-.065	.139	.407	-.768	110	138	-.068	.105	.312	-.388	110	188	-.048	.089	.270	-.334
100	902	-.087	.150	.400	-1.307	110	139	-.076	.103	.235	-.495	110	189	-.048	.103	.282	-.445
100	903	-.136	.169	.405	-1.043	110	140	-.077	.105	.310	-.426	110	190	-.047	.097	.282	-.391
100	904	-.218	.206	.482	-1.357	110	141	-.074	.104	.255	-.770	110	191	-.050	.102	.301	-.444
100	905	-.197	.179	.450	-1.031	110	142	-.079	.107	.367	-.433	110	192	-.045	.097	.346	-.330
100	906	-.157	.169	.574	-.981	110	143	-.061	.100	.246	-.426	110	193	-.047	.104	.255	-.448
100	907	-.104	.139	.361	-.797	110	144	-.058	.101	.248	-.418	110	194	-.056	.099	.289	-.384
100	908	-.076	.131	.432	-.696	110	145	-.063	.105	.233	-.494	110	195	-.048	.100	.262	-.418
100	909	-.033	.118	.400	-.430	110	146	-.050	.099	.309	-.429	110	196	-.055	.104	.385	-.389
100	910	-.024	.118	.407	-.486	110	147	-.078	.108	.326	-.520	110	197	-.044	.097	.259	-.384
100	911	-.027	.128	.391	-.440	110	148	-.082	.110	.283	-.502	110	198	-.041	.091	.254	-.423
100	912	-.044	.137	.465	-.534	110	149	-.057	.106	.301	-.387	110	199	-.038	.095	.252	-.318
100	913	-.070	.116	.333	-.554	110	150	-.051	.096	.303	-.520	110	200	-.039	.093	.251	-.366
110	101	-.068	.111	.280	-.521	110	151	-.055	.111	.293	-.481	110	201	-.055	.107	.317	-.398
110	102	-.059	.100	.264	-.568	110	152	-.055	.103	.314	-.442	110	202	-.055	.107	.291	-.508
110	103	-.062	.103	.293	-.566	110	153	-.060	.100	.254	-.408	110	203	-.042	.097	.265	-.470
110	104	-.061	.106	.262	-.420	110	154	-.074	.106	.301	-.474	110	204	-.042	.105	.289	-.468
110	105	-.062	.103	.248	-.515	110	155	-.068	.112	.292	-.463	110	205	-.044	.097	.293	-.318
110	106	-.061	.107	.335	-.390	110	156	-.071	.105	.276	-.445	110	206	-.043	.094	.267	-.342
110	107	-.062	.098	.222	-.422	110	157	-.072	.096	.223	-.395	110	207	-.039	.092	.286	-.413
110	108	-.057	.103	.309	-.404	110	158	-.075	.100	.267	-.381	110	208	-.047	.103	.348	-.421
110	109	-.055	.116	.374	-.464	110	159	-.071	.108	.326	-.454	110	209	-.044	.110	.307	-.426
110	110	-.063	.107	.346	-.512	110	160	-.081	.105	.363	-.574	110	210	-.046	.101	.269	-.373
110	111	-.069	.108	.374	-.454	110	161	-.052	.100	.277	-.663	110	211	-.049	.092	.220	-.341
110	112	-.071	.102	.261	-.434	110	162	-.048	.099	.345	-.442	110	212	-.050	.097	.273	-.384
110	113	-.067	.108	.272	-.542	110	163	-.050	.102	.299	-.424	110	213	-.051	.107	.364	-.441
110	114	-.066	.103	.225	-.394	110	164	-.046	.103	.274	-.426	110	214	-.053	.102	.396	-.537
110	115	-.065	.099	.232	-.449	110	165	-.080	.106	.444	-.452	110	215	-.044	.109	.307	-.400
110	116	-.061	.094	.225	-.447	110	166	-.084	.101	.253	-.467	110	216	-.042	.099	.268	-.349
110	117	-.063	.116	.296	-.442	110	167	-.047	.098	.341	-.479	110	217	-.040	.099	.306	-.368
110	118	-.061	.102	.296	-.374	110	168	-.047	.106	.298	-.433	110	218	-.042	.098	.285	-.368
110	119	-.072	.114	.289	-.507	110	169	-.049	.107	.374	-.405	110	219	-.055	.103	.462	-.441
110	120	-.059	.103	.268	-.351	110	170	-.049	.102	.346	-.439	110	220	-.055	.095	.259	-.430
110	121	-.071	.108	.269	-.420	110	171	-.054	.097	.243	-.379	110	221	-.042	.103	.281	-.389
110	122	-.076	.111	.355	-.424	110	172	-.068	.100	.285	-.369	110	222	-.037	.096	.302	-.394
110	123	-.077	.113	.269	-.481	110	173	-.079	.111	.305	-.517	110	223	-.041	.094	.333	-.387
110	124	-.082	.117	.397	-.661	110	174	-.066	.099	.253	-.379	110	224	-.039	.093	.259	-.370

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	225	-.046	.096	.269	-.329	110	334	-.052	.103	.304	-.420	110	384	-.019	.099	.339	-.332
110	226	-.059	.111	.330	-.482	110	335	-.059	.111	.395	-.421	110	385	-.029	.099	.316	-.352
110	227	-.047	.098	.280	-.357	110	336	-.064	.116	.476	-.372	110	386	-.042	.094	.283	-.333
110	228	-.052	.100	.301	-.378	110	337	-.073	.108	.423	-.609	110	387	-.037	.092	.308	-.422
110	229	-.053	.085	.280	-.334	110	338	-.050	.115	.443	-.462	110	388	-.031	.093	.316	-.452
110	230	-.042	.100	.306	-.375	110	339	-.032	.103	.342	-.413	110	389	-.028	.091	.237	-.322
110	231	-.040	.096	.254	-.341	110	340	-.034	.098	.285	-.376	110	390	-.013	.086	.303	-.322
110	232	-.044	.096	.285	-.371	110	341	-.036	.097	.326	-.434	110	391	-.035	.110	.321	-.400
110	233	-.045	.100	.276	-.433	110	342	-.046	.108	.346	-.464	110	392	-.038	.100	.275	-.346
110	234	-.044	.102	.302	-.399	110	343	-.052	.103	.285	-.426	110	393	-.036	.100	.267	-.421
110	235	-.043	.100	.353	-.411	110	344	-.050	.112	.338	-.441	110	394	-.033	.100	.309	-.429
110	236	-.044	.106	.321	-.414	110	345	-.072	.114	.295	-.492	110	395	-.023	.085	.329	-.368
110	237	-.046	.095	.240	-.339	110	346	-.059	.100	.267	-.475	110	396	-.021	.092	.258	-.299
110	238	-.043	.101	.258	-.395	110	347	-.044	.100	.353	-.345	110	397	-.021	.096	.349	-.330
110	239	-.049	.087	.242	-.355	110	348	-.051	.103	.272	-.464	110	398	-.022	.092	.286	-.299
110	240	-.054	.100	.263	-.451	110	349	-.023	.113	.440	-.393	110	399	-.029	.098	.332	-.335
110	241	-.046	.094	.283	-.388	110	350	-.077	.104	.239	-.513	110	400	-.036	.097	.293	-.364
110	301	.015	.173	.857	-.497	110	351	-.058	.104	.544	-.456	110	401	-.037	.105	.304	-.392
110	302	-.081	.151	.718	-.970	110	352	-.033	.098	.319	-.365	110	501	-.069	.118	.380	-.589
110	303	-.067	.141	.535	-.721	110	353	-.035	.090	.278	-.314	110	502	-.046	.134	.690	-.559
110	304	-.047	.139	.593	-.485	110	354	-.036	.092	.248	-.362	110	503	-.076	.126	.428	-.777
110	305	-.034	.132	.667	-.551	110	355	-.039	.097	.273	-.387	110	504	-.108	.136	.499	-.903
110	306	-.021	.135	.537	-.538	110	356	-.044	.096	.276	-.426	110	505	-.074	.125	.534	-.505
110	307	-.022	.130	.476	-.821	110	357	-.047	.105	.246	-.506	110	506	-.043	.119	.578	-.560
110	308	-.035	.131	.409	-.460	110	358	-.070	.107	.361	-.561	110	507	-.045	.119	.544	-.499
110	309	-.048	.112	.340	-.511	110	359	-.055	.109	.331	-.385	110	508	-.042	.143	.946	-.528
110	310	.018	.136	.573	-.395	110	360	-.042	.103	.294	-.355	110	509	-.034	.168	.703	-.698
110	311	-.079	.151	.575	-.868	110	361	-.052	.093	.291	-.362	110	510	-.008	.168	1.043	-.640
110	312	-.051	.135	.633	-.629	110	362	.024	.105	.400	-.322	110	511	.008	.159	1.022	-.410
110	313	-.034	.117	.385	-.391	110	363	-.070	.111	.291	-.601	110	512	.031	.169	.928	-.446
110	314	-.020	.102	.399	-.388	110	364	-.053	.116	.334	-.591	110	513	.014	.183	.924	-.671
110	315	-.019	.118	.473	-.423	110	365	-.030	.102	.321	-.330	110	514	-.073	.112	.295	-.432
110	316	-.023	.125	.498	-.504	110	366	-.030	.106	.290	-.408	110	515	-.066	.129	.419	-.571
110	317	-.043	.114	.387	-.481	110	367	-.036	.089	.286	-.357	110	516	-.064	.116	.333	-.505
110	318	-.064	.112	.388	-.468	110	368	-.043	.102	.335	-.362	110	517	-.093	.124	.413	-.579
110	319	-.070	.131	.422	-.658	110	369	-.039	.096	.269	-.367	110	518	-.085	.125	.477	-.488
110	320	-.058	.113	.682	-.551	110	370	-.039	.089	.240	-.395	110	519	-.046	.107	.375	-.475
110	321	-.050	.105	.285	-.511	110	371	-.056	.109	.293	-.464	110	520	-.037	.112	.479	-.428
110	322	-.056	.104	.372	-.421	110	372	-.036	.102	.339	-.373	110	521	-.027	.136	.611	-.518
110	323	-.002	.109	.417	-.330	110	373	-.032	.094	.248	-.316	110	522	-.033	.152	.606	-.819
110	324	-.072	.118	.290	-.584	110	374	-.033	.092	.246	-.353	110	523	-.010	.134	.623	-.418
110	325	-.057	.112	.337	-.479	110	375	-.026	.108	.385	-.441	110	524	.009	.136	.779	-.471
110	326	-.037	.108	.370	-.502	110	376	-.032	.101	.327	-.383	110	525	.040	.147	.742	-.390
110	327	-.033	.105	.311	-.411	110	377	-.031	.096	.244	-.438	110	526	-.010	.148	.802	-.429
110	328	-.030	.100	.400	-.365	110	378	-.020	.107	.281	-.386	110	527	.024	.137	.673	-.497
110	329	-.038	.111	.336	-.413	110	379	-.022	.087	.275	-.274	110	528	-.025	.127	.556	-.455
10	330	-.047	.109	.322	-.481	110	380	-.029	.096	.276	-.347	110	529	-.072	.106	.308	-.476
10	331	-.058	.106	.396	-.473	110	381	-.030	.096	.267	-.448	110	530	-.067	.100	.283	-.430
10	332	-.062	.109	.491	-.512	110	382	-.040	.103	.274	-.455	110	531	-.085	.105	.331	-.553
10	333	-.054	.108	.341	-.474	110	383	-.045	.097	.282	-.312	110	532	-.096	.111	.301	-.606

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	533	-.078	.109	.304	-.476
110	534	-.060	.098	.331	-.502
110	535	-.037	.102	.344	-.355
110	536	-.041	.115	.372	-.475
110	537	-.030	.124	.421	-.548
110	538	-.011	.125	.440	-.471
110	539	-.003	.118	.636	-.351
110	540	.017	.128	.965	-.392
110	541	-.028	.118	.427	-.393
110	542	.012	.125	.518	-.390
110	543	-.024	.121	.532	-.455
110	544	-.070	.103	.232	-.484
110	545	-.066	.112	.319	-.508
110	546	-.076	.095	.247	-.470
110	547	-.093	.103	.219	-.437
110	548	-.093	.104	.261	-.463
110	549	-.054	.109	.335	-.457
110	550	-.038	.107	.379	-.404
110	551	-.028	.116	.346	-.433
110	552	-.024	.116	.390	-.430
110	553	-.014	.112	.438	-.452
110	554	-.007	.114	.384	-.457
110	555	.011	.113	.402	-.432
110	556	-.024	.107	.374	-.495
110	557	.020	.124	.537	-.396
110	558	-.021	.110	.351	-.346
110	559	-.080	.099	.246	-.474
110	560	-.081	.105	.285	-.450
110	561	-.069	.100	.254	-.429
110	562	-.083	.107	.254	-.628
110	563	-.114	.106	.225	-.512
110	564	-.053	.110	.397	-.438
110	565	-.035	.102	.321	-.389
110	566	-.021	.120	.379	-.463
110	567	-.010	.126	.459	-.408
110	568	.015	.113	.554	-.340
110	569	.011	.107	.381	-.320
110	570	.023	.111	.486	-.319
110	571	-.030	.104	.330	-.338
110	572	.039	.115	.537	-.369
110	573	-.020	.106	.371	-.392
110	574	-.083	.092	.193	-.473
110	575	-.083	.098	.280	-.379
110	576	-.075	.099	.288	-.422
110	577	-.097	.101	.255	-.461
110	578	-.109	.100	.224	-.493
110	579	-.053	.093	.223	-.420
110	580	-.033	.100	.275	-.391
110	581	-.020	.108	.402	-.396
110	582	-.024	.128	.440	-.395
110	583	.002	.118	.490	-.386
110	584	.021	.108	.478	-.409
110	585	.024	.111	.518	-.308
110	586	-.009	.109	.392	-.372
110	587	.008	.114	.491	-.344
110	588	-.020	.107	.319	-.383
110	589	-.067	.107	.256	-.581
110	590	-.062	.105	.293	-.408
110	591	-.063	.084	.216	-.372
110	592	-.080	.094	.196	-.391
110	593	-.085	.106	.264	-.447
110	594	-.063	.097	.274	-.354
110	595	-.064	.093	.255	-.344
110	596	-.084	.099	.209	-.463
110	597	-.097	.106	.280	-.503
110	598	-.073	.094	.247	-.485
110	599	-.023	.094	.308	-.363
110	600	.007	.106	.381	-.342
110	601	-.007	.110	.415	-.451
110	602	-.023	.108	.342	-.363
110	603	-.014	.110	.353	-.376
110	604	-.059	.099	.257	-.452
110	605	-.065	.099	.283	-.411
110	606	-.056	.095	.264	-.372
110	607	-.056	.092	.227	-.528
110	608	-.061	.101	.260	-.426
110	609	-.045	.090	.248	-.412
110	610	-.053	.096	.253	-.468
110	611	-.070	.101	.296	-.504
110	612	-.055	.098	.271	-.380
110	613	-.031	.100	.400	-.376
110	614	-.028	.100	.379	-.401
110	615	-.026	.102	.420	-.401
110	616	-.067	.097	.292	-.483
110	617	-.067	.104	.281	-.385
110	618	-.064	.098	.333	-.413
110	619	-.052	.092	.238	-.352
110	620	-.049	.096	.258	-.370
110	621	-.055	.102	.232	-.414
110	622	-.026	.103	.322	-.447
110	623	-.034	.102	.324	-.390
110	624	-.039	.102	.381	-.367
110	701	-.065	.112	.274	-.640
110	702	-.052	.096	.270	-.396
110	703	-.081	.114	.267	-.449
110	704	-.071	.106	.246	-.653
110	705	-.084	.114	.386	-.635
110	706	-.097	.117	.316	-.808
110	707	-.097	.123	.312	-.808
110	708	-.094	.137	.486	-.667
110	709	-.075	.110	.267	-.472
110	710	-.056	.097	.335	-.376
110	711	-.084	.112	.296	-.501
110	712	-.068	.101	.318	-.508
110	713	-.079	.114	.293	-.488
110	714	-.092	.114	.257	-.557
110	715	-.098	.113	.201	-.595
110	716	-.089	.117	.293	-.628
110	717	-.067	.108	.289	-.480
110	718	-.063	.098	.326	-.499
110	719	-.061	.109	.278	-.425
110	720	-.052	.094	.315	-.366
110	721	-.067	.101	.292	-.435
110	722	-.062	.096	.239	-.354
110	723	-.058	.100	.257	-.424
110	724	-.069	.106	.257	-.468
110	725	-.063	.101	.289	-.551
110	726	-.074	.115	.348	-.470
110	727	-.064	.102	.271	-.446
110	728	-.063	.100	.333	-.376
110	729	-.057	.100	.333	-.382
110	730	-.049	.097	.252	-.357
110	731	-.069	.102	.287	-.444
110	732	-.065	.100	.317	-.386
110	733	-.060	.095	.251	-.374
110	734	-.071	.093	.208	-.540
110	735	-.065	.089	.239	-.419
110	736	-.083	.102	.223	-.482
110	737	-.068	.100	.264	-.435
110	738	-.066	.096	.271	-.398
110	739	-.050	.094	.284	-.409
110	740	-.051	.095	.364	-.473
110	741	-.070	.098	.316	-.384
110	742	-.071	.090	.204	-.371
110	743	-.065	.098	.254	-.386
110	744	-.065	.096	.218	-.374
110	745	-.062	.093	.276	-.352
110	746	-.072	.108	.331	-.407
110	747	-.068	.097	.316	-.473
110	748	-.065	.097	.324	-.381
110	749	-.049	.106	.314	-.378
110	750	-.042	.098	.347	-.390
110	751	-.057	.099	.308	-.402
110	752	-.058	.097	.268	-.396
110	753	-.070	.094	.189	-.578
110	754	-.064	.088	.230	-.401
110	755	-.073	.095	.212	-.472
110	756	-.081	.098	.268	-.434
110	757	-.057	.100	.2825	-.457
110	758	-.057	.094	.365	-.423

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	759	-.049	.100	.273	-.391	120	109	-.060	.103	.248	-.536	120	159	-.057	.098	.262	-.467
110	760	-.050	.090	.220	-.357	120	110	-.074	.097	.254	-.654	120	160	-.058	.097	.240	-.407
110	761	-.055	.097	.269	-.387	120	111	-.074	.097	.232	-.430	120	161	-.046	.094	.261	-.405
110	762	-.049	.097	.281	-.373	120	112	-.074	.114	.256	-.477	120	162	-.043	.105	.256	-.453
110	763	-.055	.098	.248	-.395	120	113	-.055	.105	.280	-.491	120	163	-.046	.093	.237	-.351
110	764	-.057	.093	.289	-.362	120	114	-.058	.103	.270	-.402	120	164	-.049	.098	.244	-.433
110	765	-.059	.109	.332	-.418	120	115	-.059	.101	.245	-.376	120	165	-.055	.095	.273	-.436
110	766	-.052	.107	.259	-.571	120	116	-.064	.101	.280	-.402	120	166	-.058	.108	.283	-.521
110	767	-.041	.096	.338	-.378	120	117	-.063	.104	.277	-.458	120	167	-.044	.094	.275	-.370
110	768	-.059	.100	.232	-.410	120	118	-.065	.099	.305	-.425	120	168	-.046	.104	.327	-.387
110	769	-.042	.096	.282	-.389	120	119	-.060	.102	.237	-.415	120	169	-.045	.102	.289	-.378
110	770	-.051	.091	.215	-.500	120	120	-.063	.101	.277	-.369	120	170	-.045	.096	.341	-.378
110	771	-.049	.088	.260	-.402	120	121	-.064	.107	.352	-.452	120	171	-.046	.099	.308	-.428
110	772	-.046	.093	.240	-.434	120	122	-.066	.114	.324	-.449	120	172	-.061	.099	.283	-.412
110	773	-.047	.105	.291	-.391	120	123	-.079	.095	.245	-.405	120	173	-.052	.100	.247	-.345
110	774	-.052	.096	.270	-.370	120	124	-.075	.101	.250	-.412	120	174	-.053	.101	.291	-.379
110	775	-.037	.095	.301	-.346	120	125	-.058	.101	.291	-.400	120	175	-.044	.103	.327	-.453
110	776	-.052	.101	.289	-.490	120	126	-.061	.102	.272	-.408	120	176	-.037	.109	.288	-.435
110	777	-.043	.094	.375	-.405	120	127	-.063	.099	.214	-.378	120	177	-.042	.086	.254	-.314
110	778	-.047	.090	.227	-.343	120	128	-.061	.104	.273	-.444	120	178	-.047	.091	.278	-.357
110	779	-.047	.096	.255	-.370	120	129	-.074	.108	.314	-.456	120	179	-.041	.095	.228	-.347
110	780	-.049	.100	.242	-.381	120	130	-.084	.100	.275	-.446	120	180	-.042	.096	.266	-.332
110	781	-.041	.093	.300	-.352	120	131	-.054	.098	.239	-.370	120	181	-.044	.095	.273	-.411
110	782	-.041	.108	.354	-.383	120	132	-.056	.098	.242	-.419	120	182	-.044	.094	.273	-.413
110	783	-.072	.100	.332	-.393	120	133	-.056	.101	.297	-.389	120	183	-.039	.095	.322	-.409
110	801	-.055	.108	.337	-.402	120	134	-.060	.099	.269	-.387	120	184	-.047	.093	.263	-.375
110	802	-.032	.110	.305	-.432	120	135	-.059	.088	.266	-.343	120	185	-.043	.088	.239	-.354
110	803	-.052	.100	.341	-.408	120	136	-.058	.099	.307	-.467	120	186	-.046	.094	.269	-.356
110	804	-.048	.109	.305	-.420	120	137	-.056	.094	.252	-.320	120	187	-.043	.095	.289	-.381
110	901	-.044	.124	.428	-.764	120	138	-.064	.101	.265	-.431	120	188	-.041	.095	.377	-.345
110	902	-.065	.140	.433	-1.037	120	139	-.060	.093	.232	-.416	120	189	-.045	.093	.222	-.373
110	903	-.098	.162	.389	-.920	120	140	-.061	.098	.247	-.407	120	190	-.045	.094	.304	-.438
110	904	-.133	.152	.341	-.984	120	141	-.068	.096	.294	-.452	120	191	-.045	.090	.277	-.326
110	905	-.155	.159	.440	-.971	120	142	-.069	.105	.281	-.387	120	192	-.042	.094	.239	-.341
110	906	-.118	.142	.412	-.647	120	143	-.054	.092	.206	-.460	120	193	-.039	.089	.244	-.350
110	907	-.101	.143	.614	-.698	120	144	-.052	.090	.289	-.311	120	194	-.040	.091	.260	-.388
110	908	-.078	.129	.615	-.679	120	145	-.051	.089	.225	-.367	120	195	-.044	.088	.286	-.391
110	909	-.048	.119	.371	-.441	120	146	-.053	.096	.236	-.499	120	196	-.043	.101	.257	-.362
110	910	-.036	.115	.389	-.471	120	147	-.064	.106	.347	-.402	120	197	-.049	.104	.328	-.368
110	911	-.031	.123	.436	-.677	120	148	-.067	.105	.294	-.385	120	198	-.043	.098	.265	-.397
110	912	-.032	.118	.399	-.516	120	149	-.051	.098	.256	-.422	120	199	-.043	.095	.307	-.395
110	913	-.060	.127	.419	-.459	120	150	-.051	.090	.258	-.365	120	200	-.041	.093	.258	-.339
120	101	-.066	.113	.316	-.408	120	151	-.052	.103	.346	-.372	120	201	-.042	.103	.347	-.421
120	102	-.060	.105	.240	-.496	120	152	-.052	.103	.270	-.417	120	202	-.048	.100	.343	-.352
120	103	-.061	.101	.291	-.513	120	153	-.054	.094	.297	-.395	120	203	-.044	.101	.255	-.381
120	104	-.062	.100	.256	-.386	120	154	-.056	.097	.265	-.371	120	204	-.037	.102	.277	-.471
120	105	-.063	.103	.253	-.511	120	155	-.057	.100	.373	-.438	120	205	-.040	.098	.249	-.375
120	106	-.061	.097	.315	-.374	120	156	-.060	.097	.301	-.415	120	206	-.043	.101	.287	-.389
120	107	-.062	.102	.324	-.475	120	157	-.061	.100	.330	-.492	120	207	-.046	.097	.331	-.320
120	108	-.064	.102	.282	-.415	120	158	-.059	.100	.324	-.392	120	208	-.046	.096	.285	-.350

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	209	-.047	.098	.384	-.403
120	210	-.047	.095	.290	-.389
120	211	-.046	.096	.317	-.465
120	212	-.045	.097	.303	-.362
120	213	-.046	.097	.286	-.456
120	214	-.045	.092	.242	-.370
120	215	-.046	.093	.276	-.346
120	216	-.044	.096	.320	-.357
120	217	-.048	.096	.280	-.378
120	218	-.047	.096	.230	-.368
120	219	-.047	.093	.280	-.409
120	220	-.045	.107	.293	-.496
120	221	-.045	.094	.306	-.346
120	222	-.041	.096	.268	-.367
120	223	-.043	.092	.232	-.337
120	224	-.045	.096	.304	-.378
120	225	-.051	.096	.265	-.393
120	226	-.044	.099	.268	-.326
120	227	-.046	.100	.317	-.363
120	228	-.048	.104	.372	-.349
120	229	-.047	.093	.233	-.356
120	230	-.045	.096	.284	-.398
120	231	-.045	.088	.282	-.350
120	232	-.041	.089	.219	-.368
120	233	-.042	.090	.323	-.342
120	234	-.042	.092	.263	-.340
120	235	-.048	.106	.274	-.489
120	236	-.045	.091	.242	-.362
120	237	-.040	.087	.219	-.352
120	238	-.043	.092	.318	-.457
120	239	-.046	.091	.230	-.378
120	240	-.043	.090	.250	-.380
120	241	-.054	.091	.217	-.369
120	301	-.034	.136	.693	-.540
120	302	-.096	.113	.364	-.549
120	303	-.082	.117	.516	-.627
120	304	-.056	.113	.433	-.575
120	305	-.050	.115	.358	-.680
120	306	-.043	.112	.440	-.519
120	307	-.041	.109	.337	-.452
120	308	-.049	.108	.343	-.458
120	309	-.057	.100	.269	-.455
120	310	-.014	.139	.849	-.411
120	311	-.078	.115	.433	-.509
120	312	-.066	.114	.266	-.552
120	313	-.044	.103	.386	-.395
120	314	-.035	.098	.274	-.352
120	315	-.039	.104	.307	-.364
120	316	-.042	.107	.347	-.362
120	317	-.051	.105	.301	-.461
120	318	-.060	.097	.336	-.373
120	319	-.071	.103	.266	-.398
120	320	-.055	.111	.330	-.418
120	321	-.051	.095	.268	-.446
120	322	-.053	.108	.252	-.433
120	323	-.009	.122	.400	-.377
120	324	-.068	.101	.251	-.459
120	325	-.051	.106	.289	-.387
120	326	-.037	.094	.243	-.383
120	327	-.039	.101	.279	-.446
120	328	-.038	.096	.328	-.367
120	329	-.044	.098	.225	-.442
120	330	-.053	.100	.252	-.398
120	331	-.055	.096	.276	-.370
120	332	-.070	.107	.289	-.441
120	333	-.051	.109	.363	-.465
120	334	-.049	.105	.312	-.480
120	335	-.054	.104	.285	-.424
120	336	-.010	.107	.520	-.343
120	337	-.062	.108	.302	-.488
120	338	-.057	.104	.261	-.436
120	339	-.034	.104	.276	-.378
120	340	-.037	.095	.312	-.380
120	341	-.036	.099	.310	-.426
120	342	-.043	.099	.331	-.384
120	343	-.047	.105	.331	-.453
120	344	-.051	.100	.266	-.370
120	345	-.062	.107	.372	-.503
120	346	-.045	.106	.287	-.418
120	347	-.046	.101	.285	-.350
120	348	-.050	.094	.258	-.417
120	349	-.008	.122	.433	-.369
120	350	-.060	.106	.296	-.431
120	351	-.046	.092	.279	-.359
120	352	-.032	.093	.314	-.323
120	353	-.035	.092	.261	-.380
120	354	-.036	.090	.325	-.293
120	355	-.041	.100	.356	-.446
120	356	-.044	.093	.274	-.383
120	357	-.051	.100	.299	-.378
120	358	-.066	.104	.251	-.498
120	359	-.049	.112	.421	-.393
120	360	-.045	.100	.315	-.400
120	361	-.047	.098	.386	-.361
120	362	.001	.120	.462	-.381
120	363	-.067	.104	.292	-.532
120	364	-.046	.099	.285	-.471
120	365	-.031	.097	.282	-.363
120	366	-.033	.096	.305	-.450
120	367	-.035	.094	.246	-.404
120	368	-.041	.089	.263	-.342
120	369	-.043	.103	.319	-.351
120	370	-.040	.096	.255	-.364
120	371	-.046	.101	.267	-.445
120	372	-.046	.100	.267	-.372
120	373	-.035	.094	.314	-.378
120	374	-.034	.092	.247	-.314
120	375	-.034	.103	.372	-.416
120	376	-.032	.100	.288	-.408
120	377	-.028	.094	.328	-.375
120	378	-.027	.097	.259	-.404
120	379	-.030	.096	.282	-.437
120	380	-.031	.099	.336	-.403
120	381	-.034	.099	.259	-.380
120	382	-.034	.100	.264	-.471
120	383	-.042	.098	.248	-.384
120	384	-.025	.106	.382	-.396
120	385	-.024	.099	.320	-.337
120	386	-.045	.104	.311	-.408
120	387	-.049	.098	.346	-.326
120	388	-.043	.097	.457	-.388
120	389	-.027	.096	.289	-.380
120	390	-.021	.099	.307	-.355
120	391	-.037	.095	.297	-.337
120	392	-.040	.098	.336	-.355
120	393	-.056	.102	.298	-.406
120	394	-.051	.095	.277	-.396
120	395	-.023	.105	.344	-.429
120	396	-.021	.101	.321	-.352
120	397	-.019	.093	.269	-.416
120	398	-.025	.094	.269	-.363
120	399	-.036	.094	.291	-.356
120	400	-.036	.095	.253	-.344
120	401	-.039	.095	.311	-.351
120	501	-.062	.124	.468	-.552
120	502	-.002	.154	1.085	-.504
120	503	-.044	.128	.577	-.475
120	504	-.054	.136	.569	-.635
120	505	-.029	.145	.555	-.461
120	506	-.040	.124	.459	-.503
120	507	-.050	.119	.536	-.440
120	508	-.058	.121	.492	-.471
120	509	-.060	.134	.577	-.499
120	510	-.065	.124	.436	-.506
120	511	-.033	.138	.578	-.521
120	512	-.013	.137	1.032	-.410
120	513	-.030	.132	.682	-.499
120	514	-.069	.115	.368	-.573
120	515	-.026	.126	.595	-.414
120	516	-.046	.117	.438	-.421

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	517	-.053	.140	.490	-.761	120	567	-.068	.119	.424	-.446	120	617	-.072	.091	.170	-.421
120	518	-.054	.137	.490	-.508	120	568	-.036	.116	.473	-.474	120	618	-.063	.094	.278	-.471
120	519	-.036	.120	.587	-.395	120	569	.002	.116	.530	-.386	120	619	-.062	.095	.238	-.337
120	520	-.033	.123	.637	-.449	120	570	.002	.114	.450	-.337	120	620	-.061	.094	.231	-.374
120	521	-.040	.114	.331	-.491	120	571	-.014	.098	.435	-.329	120	621	-.057	.098	.275	-.367
120	522	-.048	.124	.506	-.508	120	572	.019	.114	.388	-.347	120	622	-.024	.100	.306	-.367
120	523	-.049	.129	.456	-.568	120	573	-.013	.103	.383	-.338	120	623	-.023	.091	.317	-.322
120	524	-.030	.127	.505	-.453	120	574	-.073	.094	.228	-.379	120	624	-.029	.105	.374	-.389
120	525	-.001	.130	.671	-.403	120	575	-.067	.090	.193	-.334	120	701	-.049	.100	.281	-.430
120	526	-.035	.128	.580	-.438	120	576	-.069	.103	.338	-.396	120	702	-.062	.097	.326	-.378
120	527	-.003	.122	.391	-.378	120	577	-.074	.094	.249	-.375	120	703	-.083	.110	.258	-.474
120	528	-.034	.117	.465	-.493	120	578	-.085	.101	.251	-.413	120	704	-.083	.108	.290	-.535
120	529	-.067	.103	.332	-.400	120	579	-.066	.093	.240	-.383	120	705	-.082	.112	.279	-.558
120	530	-.052	.118	.357	-.464	120	580	-.056	.101	.285	-.367	120	706	-.118	.127	.351	-.662
120	531	-.065	.116	.398	-.634	120	581	-.079	.112	.305	-.556	120	707	-.136	.130	.262	-.883
120	532	-.083	.103	.252	-.545	120	582	-.067	.120	.388	-.506	120	708	-.044	.147	.677	-.886
120	533	-.069	.101	.302	-.647	120	583	-.043	.122	.369	-.424	120	709	-.059	.095	.229	-.367
120	534	-.068	.102	.298	-.385	120	584	.001	.113	.387	-.403	120	710	-.063	.096	.275	-.393
120	535	-.055	.103	.303	-.432	120	585	.019	.110	.468	-.304	120	711	-.092	.098	.267	-.547
120	536	-.063	.107	.351	-.437	120	586	-.008	.108	.380	-.378	120	712	-.077	.108	.282	-.494
120	537	-.067	.120	.448	-.576	120	587	.009	.104	.403	-.324	120	713	-.077	.109	.329	-.497
120	538	-.045	.121	.397	-.545	120	588	-.001	.112	.453	-.417	120	714	-.107	.121	.422	-.785
120	539	-.013	.126	.481	-.440	120	589	-.062	.096	.228	-.394	120	715	-.119	.130	.326	-.852
120	540	.006	.121	.537	-.380	120	590	-.067	.097	.295	-.415	120	716	-.034	.134	.486	-.655
120	541	-.035	.120	.442	-.510	120	591	-.067	.100	.267	-.445	120	717	-.073	.101	.221	-.483
120	542	.007	.126	.599	-.433	120	592	-.074	.096	.240	-.375	120	718	-.071	.095	.274	-.404
120	543	-.025	.113	.372	-.384	120	593	-.076	.091	.209	-.374	120	719	-.056	.093	.298	-.368
120	544	-.069	.105	.283	-.480	120	594	-.069	.094	.220	-.460	120	720	-.059	.097	.257	-.385
120	545	-.063	.099	.350	-.405	120	595	-.072	.095	.241	-.435	120	721	-.072	.104	.250	-.428
120	546	-.069	.100	.257	-.411	120	596	-.086	.092	.217	-.399	120	722	-.064	.103	.220	-.491
120	547	-.079	.098	.226	-.383	120	597	-.095	.100	.245	-.527	120	723	-.061	.098	.339	-.357
120	548	-.083	.106	.247	-.455	120	598	-.085	.096	.257	-.458	120	724	-.086	.108	.251	-.442
120	549	-.064	.095	.253	-.383	120	599	-.042	.106	.432	-.373	120	725	-.080	.115	.253	-.769
120	550	-.057	.097	.324	-.448	120	600	-.012	.110	.458	-.387	120	726	-.066	.108	.340	-.470
120	551	-.057	.113	.336	-.527	120	601	-.000	.110	.376	-.361	120	727	-.060	.094	.216	-.417
120	552	-.075	.120	.357	-.615	120	602	-.013	.104	.361	-.364	120	728	-.056	.106	.347	-.428
120	553	-.033	.123	.431	-.455	120	603	-.005	.114	.437	-.462	120	729	-.046	.090	.303	-.345
120	554	-.005	.119	.454	-.368	120	604	-.071	.091	.234	-.392	120	730	-.048	.099	.349	-.485
120	555	.006	.123	.464	-.450	120	605	-.061	.092	.265	-.402	120	731	-.056	.102	.255	-.399
120	556	-.014	.108	.506	-.378	120	606	-.064	.096	.274	-.450	120	732	-.054	.106	.260	-.497
120	557	.015	.122	.495	-.402	120	607	-.058	.094	.230	-.411	120	733	-.053	.097	.299	-.424
120	558	-.023	.115	.451	-.370	120	608	-.070	.101	.250	-.444	120	734	-.055	.096	.230	-.484
120	559	-.065	.102	.350	-.378	120	609	-.060	.091	.217	-.387	120	735	-.064	.093	.233	-.407
120	560	-.067	.092	.236	-.410	120	610	-.066	.102	.277	-.405	120	736	-.067	.101	.225	-.400
120	561	-.071	.098	.236	-.403	120	611	-.079	.093	.214	-.369	120	737	-.055	.093	.260	-.344
120	562	-.070	.098	.269	-.434	120	612	-.064	.099	.264	-.455	120	738	-.048	.097	.304	-.409
120	563	-.093	.092	.277	-.418	120	613	-.045	.100	.326	-.455	120	739	-.047	.096	.254	-.375
120	564	-.057	.093	.271	-.378	120	614	-.028	.106	.311	-.387	120	740	-.045	.092	.289	-.441
120	565	-.060	.096	.293	-.380	120	615	-.023	.102	.298	-.369	120	741	-.048	.093	.227	-.444
120	566	-.066	.118	.321	-.509	120	616	-.064	.097	.272	-.369	120	742	-.054	.095	.237	-.356

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	743	-.052	.093	.247	-.358	120	906	-.104	.121	.349	-.531	130	143	-.060	.098	.265	-.354
120	744	-.052	.094	.262	-.356	120	907	-.099	.121	.318	-.679	130	144	-.059	.099	.302	-.390
120	745	-.059	.093	.230	-.390	120	908	-.097	.132	.294	-.944	130	145	-.064	.106	.299	-.385
120	746	-.065	.094	.301	-.407	120	909	-.045	.099	.367	-.382	130	146	-.054	.097	.283	-.407
120	747	-.048	.097	.277	-.352	120	910	-.039	.100	.313	-.391	130	147	-.071	.114	.294	-.684
120	748	-.050	.099	.320	-.387	120	911	-.046	.099	.321	-.446	130	148	-.069	.100	.239	-.424
120	749	-.048	.090	.218	-.401	120	912	-.046	.112	.327	-.470	130	149	-.054	.095	.266	-.465
120	750	-.047	.105	.272	-.462	120	913	-.059	.106	.311	-.415	130	150	-.060	.098	.257	-.434
120	751	-.047	.094	.254	-.411	130	101	-.066	.106	.261	-.512	130	151	-.059	.104	.274	-.376
120	752	-.049	.097	.307	-.416	130	102	-.063	.104	.250	-.471	130	152	-.056	.099	.283	-.384
120	753	-.050	.093	.228	-.401	130	103	-.076	.104	.260	-.442	130	153	-.061	.103	.280	-.413
120	754	-.058	.091	.227	-.390	130	104	-.068	.111	.313	-.490	130	154	-.066	.107	.300	-.443
120	755	-.064	.101	.262	-.416	130	105	-.068	.095	.261	-.431	130	155	-.060	.099	.317	-.359
120	756	-.063	.097	.310	-.432	130	106	-.070	.108	.254	-.421	130	156	-.061	.108	.264	-.492
120	757	-.047	.095	.311	-.419	130	107	-.064	.106	.300	-.371	130	157	-.055	.105	.270	-.395
120	758	-.045	.092	.282	-.459	130	108	-.080	.105	.227	-.518	130	158	-.065	.101	.287	-.463
120	759	-.042	.090	.237	-.347	130	109	-.087	.113	.365	-.497	130	159	-.071	.101	.275	-.421
120	760	-.046	.094	.248	-.363	130	110	-.103	.122	.302	-.531	130	160	-.075	.114	.321	-.462
120	761	-.042	.094	.342	-.363	130	111	-.104	.115	.297	-.530	130	161	-.059	.089	.228	-.406
120	762	-.045	.095	.269	-.335	130	112	-.111	.120	.295	-.553	130	162	-.056	.102	.288	-.402
120	763	-.040	.097	.271	-.354	130	113	-.069	.105	.247	-.399	130	163	-.058	.094	.265	-.478
120	764	-.058	.094	.215	-.401	130	114	-.072	.104	.299	-.416	130	164	-.055	.094	.263	-.354
120	765	-.060	.092	.315	-.375	130	115	-.066	.097	.338	-.446	130	165	-.057	.105	.338	-.417
120	766	-.039	.094	.286	-.362	130	116	-.076	.104	.235	-.577	130	166	-.070	.108	.319	-.513
120	767	-.042	.103	.294	-.455	130	117	-.063	.102	.258	-.453	130	167	-.058	.095	.213	-.506
120	768	-.052	.092	.273	-.411	130	118	-.069	.126	.348	-.536	130	168	-.059	.101	.371	-.406
120	769	-.044	.096	.318	-.409	130	119	-.071	.111	.329	-.402	130	169	-.056	.092	.334	-.354
120	770	-.049	.093	.223	-.401	130	120	-.081	.108	.228	-.482	130	170	-.055	.099	.244	-.373
120	771	-.057	.092	.233	-.386	130	121	-.075	.108	.280	-.438	130	171	-.062	.088	.207	-.379
120	772	-.060	.100	.266	-.393	130	122	-.093	.123	.278	-.503	130	172	-.063	.127	.369	-.498
120	773	-.044	.090	.263	-.349	130	123	-.109	.117	.287	-.716	130	173	-.057	.108	.302	-.395
120	774	-.047	.091	.310	-.377	130	124	-.112	.116	.268	-.516	130	174	-.060	.099	.275	-.373
120	775	-.040	.096	.294	-.396	130	125	-.063	.105	.305	-.440	130	175	-.044	.101	.274	-.400
120	776	-.050	.089	.296	-.458	130	126	-.066	.108	.307	-.650	130	176	-.051	.102	.264	-.388
120	777	-.043	.092	.279	-.442	130	127	-.071	.097	.221	-.398	130	177	-.051	.095	.284	-.405
120	778	-.048	.094	.239	-.353	130	128	-.068	.107	.291	-.420	130	178	-.056	.098	.259	-.462
120	779	-.059	.094	.231	-.343	130	129	-.095	.111	.319	-.552	130	179	-.053	.097	.282	-.358
120	780	-.059	.096	.271	-.353	130	130	-.107	.119	.292	-.616	130	180	-.056	.096	.216	-.362
120	781	-.063	.093	.239	-.394	130	131	-.062	.107	.305	-.478	130	181	-.057	.093	.321	-.366
120	782	-.058	.091	.329	-.367	130	132	-.061	.107	.288	-.501	130	182	-.056	.097	.260	-.431
120	783	-.066	.100	.340	-.391	130	133	-.060	.099	.315	-.407	130	183	-.049	.096	.325	-.405
120	801	-.050	.105	.336	-.431	130	134	-.062	.109	.360	-.440	130	184	-.055	.100	.349	-.366
120	802	-.036	.107	.351	-.355	130	135	-.067	.104	.283	-.493	130	185	-.058	.095	.214	-.360
120	803	-.046	.094	.271	-.332	130	136	-.069	.103	.235	-.421	130	186	-.054	.096	.249	-.512
120	804	-.049	.098	.377	-.397	130	137	-.064	.107	.305	-.508	130	187	-.058	.097	.230	-.366
120	901	-.038	.115	.367	-.436	130	138	-.081	.108	.273	-.503	130	188	-.052	.093	.257	-.371
120	902	-.053	.099	.328	-.391	130	139	-.071	.116	.287	-.532	130	189	-.059	.099	.249	-.432
120	903	-.068	.110	.290	-.601	130	140	-.084	.126	.340	-.547	130	190	-.057	.099	.241	-.407
120	904	-.102	.121	.324	-.599	130	141	-.091	.123	.346	-.561	130	191	-.050	.098	.294	-.400
120	905	-.118	.116	.258	-.995	130	142	-.093	.118	.278	-.597	130	192	-.055	.096	.294	-.421

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	193	-.045	.109	.308	-.443	130	302	-.108	.124	.433	-.600	130	352	-.057	.097	.280	-.371
130	194	-.042	.110	.318	-.351	130	303	-.103	.123	.261	-1.046	130	353	-.052	.094	.244	-.336
130	195	-.045	.104	.291	-.445	130	304	-.082	.112	.292	-.836	130	354	-.045	.102	.417	-.419
130	196	-.049	.101	.315	-.382	130	305	-.067	.110	.388	-.645	130	355	-.049	.103	.265	-.430
130	197	-.049	.097	.229	-.338	130	306	-.060	.103	.272	-.419	130	356	-.054	.099	.246	-.391
130	198	-.047	.099	.257	-.383	130	307	-.055	.102	.317	-.578	130	357	-.054	.101	.265	-.456
130	199	-.059	.101	.294	-.371	130	308	-.056	.101	.273	-.528	130	358	-.083	.105	.305	-.437
130	200	-.052	.107	.273	-.512	130	309	-.066	.104	.289	-.446	130	359	-.069	.099	.338	-.434
130	201	-.038	.100	.328	-.385	130	310	-.082	.133	.419	-.642	130	360	-.052	.102	.271	-.401
130	202	-.043	.095	.247	-.366	130	311	-.101	.111	.317	-.555	130	361	-.053	.096	.271	-.416
130	203	-.055	.093	.262	-.380	130	312	-.087	.109	.303	-.425	130	362	-.043	.132	.736	-.442
130	204	-.049	.103	.292	-.478	130	313	-.080	.106	.348	-.538	130	363	-.070	.113	.308	-.441
130	205	-.055	.099	.273	-.402	130	314	-.061	.099	.226	-.706	130	364	-.068	.099	.310	-.449
130	206	-.053	.092	.294	-.394	130	315	-.057	.099	.240	-.459	130	365	-.052	.102	.353	-.420
130	207	-.058	.100	.292	-.408	130	316	-.057	.105	.298	-.355	130	366	-.048	.094	.331	-.359
130	208	-.060	.105	.311	-.416	130	317	-.058	.099	.259	-.463	130	367	-.037	.091	.232	-.455
130	209	-.051	.095	.298	-.347	130	318	-.068	.105	.268	-.438	130	368	-.045	.098	.276	-.375
130	210	-.046	.099	.260	-.423	130	319	-.089	.112	.280	-.501	130	369	-.043	.095	.226	-.337
130	211	-.044	.101	.269	-.387	130	320	-.084	.110	.306	-.475	130	370	-.045	.098	.245	-.389
130	212	-.046	.095	.270	-.370	130	321	-.059	.088	.215	-.416	130	371	-.063	.101	.261	-.397
130	213	-.047	.095	.265	-.335	130	322	-.064	.103	.297	-.460	130	372	-.056	.101	.329	-.446
130	214	-.050	.107	.294	-.434	130	323	-.084	.120	.443	-.548	130	373	-.049	.098	.266	-.366
130	215	-.050	.094	.276	-.355	130	324	-.089	.099	.239	-.430	130	374	-.044	.104	.277	-.477
130	216	-.051	.094	.292	-.416	130	325	-.080	.110	.325	-.461	130	375	-.064	.100	.310	-.368
130	217	-.052	.096	.306	-.397	130	326	-.066	.102	.273	-.432	130	376	-.052	.109	.322	-.425
130	218	-.060	.096	.238	-.412	130	327	-.056	.102	.313	-.479	130	377	-.053	.106	.331	-.453
130	219	-.039	.102	.340	-.364	130	328	-.055	.100	.265	-.400	130	378	-.045	.097	.303	-.368
130	220	-.049	.103	.306	-.458	130	329	-.052	.093	.260	-.391	130	379	-.038	.094	.298	-.336
130	221	-.057	.097	.287	-.418	130	330	-.053	.095	.275	-.397	130	380	-.040	.095	.310	-.369
130	222	-.057	.101	.300	-.407	130	331	-.061	.096	.268	-.363	130	381	-.046	.091	.258	-.367
130	223	-.052	.096	.267	-.358	130	332	-.080	.105	.256	-.439	130	382	-.046	.101	.286	-.458
130	224	-.050	.092	.308	-.356	130	333	-.077	.109	.296	-.430	130	383	-.053	.099	.274	-.392
130	225	-.059	.124	.371	-.489	130	334	-.056	.097	.386	-.374	130	384	-.051	.097	.324	-.362
130	226	-.052	.107	.315	-.404	130	335	-.059	.094	.341	-.369	130	385	-.048	.096	.284	-.347
130	227	-.052	.098	.296	-.346	130	336	-.065	.113	.343	-.657	130	386	-.060	.095	.289	-.388
130	228	-.044	.091	.331	-.380	130	337	-.080	.109	.299	-.590	130	387	-.064	.101	.297	-.403
130	229	-.048	.101	.301	-.437	130	338	-.072	.116	.364	-.437	130	388	-.056	.100	.298	-.369
130	230	-.053	.105	.356	-.371	130	339	-.065	.107	.292	-.463	130	389	-.051	.099	.357	-.376
130	231	-.057	.100	.282	-.474	130	340	-.058	.106	.339	-.458	130	390	-.039	.100	.247	-.434
130	232	-.054	.096	.287	-.405	130	341	-.051	.094	.268	-.413	130	391	-.039	.096	.285	-.369
130	233	-.052	.102	.273	-.353	130	342	-.051	.098	.246	-.424	130	392	-.046	.096	.308	-.454
130	234	-.058	.108	.267	-.412	130	343	-.057	.095	.246	-.397	130	393	-.066	.097	.272	-.359
130	235	-.066	.094	.273	-.356	130	344	-.054	.103	.306	-.430	130	394	-.054	.102	.324	-.467
130	236	-.050	.092	.313	-.402	130	345	-.072	.100	.275	-.362	130	395	-.033	.096	.270	-.394
130	237	-.045	.093	.261	-.374	130	346	-.072	.110	.275	-.433	130	396	-.037	.098	.265	-.352
130	238	-.045	.085	.265	-.331	130	347	-.053	.102	.240	-.355	130	397	-.030	.090	.270	-.357
130	239	-.044	.086	.226	-.426	130	348	-.057	.092	.327	-.360	130	398	-.036	.093	.265	-.338
130	240	-.046	.089	.232	-.329	130	349	-.042	.110	.397	-.442	130	399	-.038	.095	.297	-.375
130	241	-.052	.085	.230	-.326	130	350	-.078	.101	.273	-.569	130	400	-.049	.095	.252	-.417
130	301	-.102	.131	.369	-.751	130	351	-.066	.105	.299	-.392	130	401	-.049	.098	.308	-.392

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	501	-.048	.143	.578	-.640	130	551	-.087	.095	.220	-.404	130	601	-.046	.117	.413	-.487
130	502	.048	.200	.988	-.543	130	552	-.106	.109	.347	-.505	130	602	-.048	.104	.352	-.405
130	503	.004	.161	.852	-.562	130	553	-.076	.118	.449	-.501	130	603	-.048	.113	.364	-.434
130	504	.004	.171	.822	-.491	130	554	-.060	.118	.415	-.406	130	604	-.067	.098	.273	-.407
130	505	-.009	.169	.724	-.510	130	555	-.048	.120	.440	-.581	130	605	-.067	.089	.229	-.352
130	506	-.015	.154	.725	-.451	130	556	-.057	.120	.529	-.466	130	606	-.071	.084	.200	-.342
130	507	-.025	.145	.906	-.894	130	557	-.031	.118	.459	-.416	130	607	-.068	.093	.228	-.474
130	508	-.064	.124	.548	-.554	130	558	-.054	.120	.438	-.488	130	608	-.075	.103	.304	-.448
130	509	-.088	.134	.481	-.653	130	559	-.069	.101	.256	-.488	130	609	-.075	.089	.223	-.354
130	510	-.126	.145	.405	-.840	130	560	-.068	.098	.248	-.377	130	610	-.066	.095	.310	-.445
130	511	-.085	.124	.539	-.561	130	561	-.081	.093	.239	-.371	130	611	-.075	.103	.229	-.446
130	512	-.058	.133	.655	-.617	130	562	-.081	.096	.274	-.401	130	612	-.075	.103	.241	-.395
130	513	-.076	.125	.468	-.501	130	563	-.089	.095	.266	-.412	130	613	-.060	.097	.281	-.485
130	514	-.056	.135	.388	-.491	130	564	-.082	.106	.291	-.449	130	614	-.047	.101	.283	-.428
130	515	-.007	.145	.774	-.532	130	565	-.081	.103	.314	-.482	130	615	-.041	.101	.254	-.419
130	516	-.013	.145	.623	-.467	130	566	-.088	.108	.286	-.500	130	616	-.072	.095	.229	-.361
130	517	-.034	.143	.588	-.475	130	567	-.100	.117	.355	-.623	130	617	-.078	.095	.222	-.393
130	518	-.036	.145	.619	-.466	130	568	-.076	.116	.421	-.605	130	618	-.070	.102	.276	-.429
130	519	-.030	.152	.809	-.607	130	569	-.049	.114	.434	-.467	130	619	-.066	.094	.340	-.380
130	520	-.041	.125	.576	-.402	130	570	-.033	.123	.429	-.484	130	620	-.061	.091	.244	-.406
130	521	-.070	.116	.300	-.524	130	571	-.043	.109	.390	-.402	130	621	-.064	.100	.306	-.413
130	522	-.093	.121	.374	-.647	130	572	-.034	.122	.370	-.453	130	622	-.048	.104	.328	-.354
130	523	-.101	.125	.372	-.668	130	573	-.045	.117	.435	-.414	130	623	-.034	.097	.314	-.398
130	524	-.074	.116	.407	-.581	130	574	-.081	.092	.189	-.473	130	624	-.037	.106	.336	-.453
130	525	-.070	.126	.382	-.545	130	575	-.075	.094	.239	-.373	130	701	-.062	.106	.376	-.436
130	526	-.081	.125	.409	-.521	130	576	-.076	.095	.245	-.427	130	702	-.062	.098	.262	-.378
130	527	-.061	.117	.398	-.571	130	577	-.081	.095	.232	-.396	130	703	-.103	.117	.302	-.583
130	528	-.078	.120	.319	-.497	130	578	-.092	.097	.220	-.395	130	704	-.085	.126	.402	-.545
130	529	-.065	.110	.261	-.493	130	579	-.083	.102	.232	-.392	130	705	-.087	.121	.378	-.720
130	530	-.048	.119	.413	-.443	130	580	-.087	.108	.345	-.494	130	706	-.118	.156	.328	-.992
130	531	-.063	.104	.333	-.474	130	581	-.091	.121	.291	-.593	130	707	-.137	.171	.472	-1.006
130	532	-.072	.111	.362	-.418	130	582	-.109	.122	.409	-.850	130	708	-.093	.153	.706	-.513
130	533	-.091	.116	.420	-.574	130	583	-.085	.117	.427	-.460	130	709	-.072	.096	.275	-.503
130	534	-.077	.106	.447	-.425	130	584	-.039	.127	.604	-.500	130	710	-.069	.109	.293	-.505
130	535	-.076	.101	.319	-.368	130	585	-.038	.130	.528	-.436	130	711	-.111	.118	.309	-.462
130	536	-.081	.112	.339	-.522	130	586	-.037	.122	.564	-.410	130	712	-.074	.110	.328	-.491
130	537	-.104	.116	.350	-.587	130	587	-.039	.128	.663	-.444	130	713	-.070	.118	.371	-.519
130	538	-.104	.123	.324	-.769	130	588	-.041	.128	.731	-.509	130	714	-.115	.158	.364	-.978
130	539	-.078	.108	.362	-.578	130	589	-.082	.099	.303	-.407	130	715	-.137	.162	.402	-.845
130	540	-.059	.122	.636	-.469	130	590	-.081	.102	.303	-.443	130	716	-.021	.130	.510	-.493
130	541	-.076	.116	.420	-.485	130	591	-.069	.097	.208	-.416	130	717	-.100	.114	.235	-.660
130	542	-.052	.116	.402	-.403	130	592	-.085	.093	.258	-.397	130	718	-.071	.107	.310	-.455
130	543	-.066	.113	.308	-.432	130	593	-.092	.090	.242	-.364	130	719	-.057	.096	.351	-.375
130	544	-.077	.099	.236	-.425	130	594	-.080	.092	.206	-.399	130	720	-.058	.100	.262	-.387
130	545	-.067	.102	.283	-.444	130	595	-.076	.094	.248	-.366	130	721	-.080	.116	.236	-.469
130	546	-.078	.107	.309	-.468	130	596	-.075	.100	.239	-.468	130	722	-.067	.106	.251	-.416
130	547	-.090	.103	.271	-.432	130	597	-.095	.102	.213	-.497	130	723	-.064	.118	.428	-.600
130	548	-.092	.110	.214	-.611	130	598	-.077	.099	.236	-.479	130	724	-.091	.121	.264	-.817
130	549	-.093	.097	.298	-.429	130	599	-.071	.103	.291	-.427	130	725	-.089	.124	.289	-.681
130	550	-.081	.098	.224	-.425	130	600	-.048	.109	.412	-.402	130	726	-.058	.115	.419	-.469

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	727	-.064	.106	.284	-.431
130	728	-.058	.101	.247	-.414
130	729	-.049	.093	.270	-.371
130	730	-.052	.090	.236	-.370
130	731	-.066	.109	.332	-.424
130	732	-.057	.098	.308	-.413
130	733	-.054	.105	.261	-.398
130	734	-.058	.102	.249	-.475
130	735	-.073	.095	.290	-.415
130	736	-.071	.100	.303	-.438
130	737	-.062	.103	.281	-.390
130	738	-.059	.100	.261	-.384
130	739	-.049	.096	.241	-.402
130	740	-.051	.092	.283	-.477
130	741	-.055	.095	.277	-.364
130	742	-.051	.097	.356	-.352
130	743	-.047	.091	.276	-.420
130	744	-.054	.099	.322	-.403
130	745	-.062	.090	.239	-.391
130	746	-.062	.097	.312	-.372
130	747	-.051	.098	.282	-.356
130	748	-.049	.092	.224	-.312
130	749	-.056	.098	.250	-.407
130	750	-.054	.092	.270	-.358
130	751	-.054	.103	.293	-.407
130	752	-.050	.105	.276	-.403
130	753	-.049	.095	.248	-.463
130	754	-.064	.088	.231	-.317
130	755	-.061	.096	.304	-.445
130	756	-.074	.102	.232	-.408
130	757	-.050	.103	.325	-.405
130	758	-.047	.091	.296	-.437
130	759	-.055	.094	.293	-.359
130	760	-.047	.097	.404	-.379
130	761	-.056	.105	.335	-.399
130	762	-.044	.092	.268	-.379
130	763	-.048	.099	.310	-.410
130	764	-.057	.090	.257	-.385
130	765	-.057	.097	.278	-.380
130	766	-.048	.097	.337	-.371
130	767	-.054	.091	.269	-.364
130	768	-.057	.098	.267	-.409
130	769	-.051	.101	.286	-.410
130	770	-.055	.093	.234	-.464
130	771	-.066	.087	.232	-.326
130	772	-.056	.094	.308	-.435
130	773	-.062	.089	.286	-.371
130	774	-.059	.096	.284	-.381
130	775	-.054	.099	.269	-.383
130	776	-.057	.101	.267	-.405
130	777	-.046	.090	.308	-.445
130	778	-.045	.096	.342	-.356
130	779	-.047	.090	.255	-.394
130	780	-.061	.098	.300	-.399
130	781	-.062	.088	.261	-.399
130	782	-.051	.094	.300	-.358
130	783	-.065	.093	.245	-.364
130	801	-.060	.102	.314	-.417
130	802	-.043	.103	.269	-.480
130	803	-.058	.101	.310	-.409
130	804	-.055	.094	.293	-.351
130	901	-.047	.111	.329	-.489
130	902	-.052	.107	.312	-.448
130	903	-.064	.109	.268	-.429
130	904	-.104	.120	.421	-.804
130	905	-.115	.120	.372	-.496
130	906	-.106	.129	.312	-.942
130	907	-.113	.153	.436	-.823
130	908	-.116	.152	.470	-.857
130	909	-.051	.133	.361	-.518
130	910	-.043	.124	.426	-.434
130	911	-.047	.117	.450	-.461
130	912	-.041	.100	.302	-.348
130	913	-.058	.117	.303	-.467
140	101	-.074	.109	.315	-.619
140	102	-.076	.110	.296	-.742
140	103	-.079	.111	.334	-.558
140	104	-.073	.108	.280	-.423
140	105	-.077	.107	.261	-.924
140	106	-.064	.111	.275	-.548
140	107	-.062	.108	.286	-.476
140	108	-.071	.106	.225	-.480
140	109	-.064	.114	.252	-.553
140	110	-.085	.113	.302	-.567
140	111	-.094	.117	.289	-.573
140	112	-.090	.113	.258	-.603
140	113	-.069	.112	.304	-.533
140	114	-.078	.109	.211	-.878
140	115	-.071	.100	.256	-.510
140	116	-.076	.103	.336	-.459
140	117	-.064	.104	.304	-.423
140	118	-.075	.092	.211	-.391
140	119	-.070	.099	.248	-.462
140	120	-.074	.109	.334	-.489
140	121	-.070	.108	.342	-.444
140	122	-.078	.118	.276	-.663
140	123	-.088	.119	.293	-.693
140	124	-.099	.116	.256	-.783
140	125	-.070	.107	.409	-.450
140	126	-.074	.110	.293	-.590
140	127	-.065	.107	.274	-.503
140	128	-.063	.102	.278	-.435
140	129	-.081	.113	.284	-.961
140	130	-.080	.106	.245	-.460
140	131	-.062	.108	.280	-.469
140	132	-.067	.112	.318	-.672
140	133	-.063	.107	.253	-.483
140	134	-.065	.114	.245	-.617
140	135	-.065	.104	.326	-.419
140	136	-.065	.103	.263	-.411
140	137	-.061	.106	.220	-.414
140	138	-.065	.119	.312	-.525
140	139	-.057	.123	.269	-.454
140	140	-.069	.118	.322	-.534
140	141	-.072	.098	.228	-.551
140	142	-.086	.129	.302	-.691
140	143	-.062	.106	.259	-.429
140	144	-.066	.102	.234	-.485
140	145	-.062	.104	.299	-.558
140	146	-.063	.101	.248	-.426
140	147	-.064	.110	.307	-.604
140	148	-.075	.098	.220	-.401
140	149	-.061	.107	.262	-.424
140	150	-.064	.095	.243	-.445
140	151	-.064	.105	.270	-.435
140	152	-.061	.101	.269	-.418
140	153	-.051	.104	.272	-.447
140	154	-.065	.106	.286	-.460
140	155	-.054	.099	.212	-.442
140	156	-.056	.107	.253	-.437
140	157	-.058	.102	.246	-.469
140	158	-.062	.098	.269	-.398
140	159	-.056	.097	.297	-.447
140	160	-.076	.105	.330	-.488
140	161	-.058	.104	.274	-.621
140	162	-.060	.103	.326	-.426
140	163	-.054	.106	.334	-.429
140	164	-.056	.105	.291	-.475
140	165	-.057	.102	.269	-.398
140	166	-.057	.103	.250	-.450
140	167	-.057	.099	.235	-.442
140	168	-.060	.103	.304	-.453
140	169	-.059	.101	.315	-.399
140	170	-.060	.100	.285	-.389
140	171	-.056	.100	.248	-.455
140	172	-.065	.091	.261	-.353
140	173	-.059	.096	.265	-.338
140	174	-.056	.099	.316	-.432
140	175	-.046	.093	.331	-.354
140	176	-.050	.095	.237	-.469

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	177	-.051	.091	.250	-.482	140	227	-.051	.097	.267	-.400	140	336	-.073	.117	.398	-.437
140	178	-.070	.094	.242	-.380	140	228	-.049	.100	.357	-.425	140	337	-.082	.113	.586	-.421
140	179	-.054	.100	.291	-.394	140	229	-.064	.089	.170	-.361	140	338	-.071	.117	.306	-.548
140	180	-.049	.098	.283	-.373	140	230	-.063	.107	.300	-.413	140	339	-.069	.112	.326	-.448
140	181	-.061	.097	.222	-.396	140	231	-.061	.101	.356	-.427	140	340	-.067	.107	.275	-.439
140	182	-.060	.091	.232	-.394	140	232	-.061	.108	.311	-.421	140	341	-.054	.098	.288	-.388
140	183	-.047	.093	.283	-.462	140	233	-.066	.100	.245	-.440	140	342	-.061	.100	.228	-.442
140	184	-.062	.095	.247	-.429	140	234	-.061	.105	.319	-.408	140	343	-.059	.104	.257	-.419
140	185	-.059	.099	.242	-.410	140	235	-.062	.101	.247	-.418	140	344	-.063	.104	.308	-.427
140	186	-.057	.099	.277	-.399	140	236	-.050	.102	.282	-.372	140	345	-.081	.117	.295	-.446
140	187	-.057	.098	.251	-.354	140	237	-.050	.097	.255	-.343	140	346	-.073	.107	.315	-.434
140	188	-.062	.100	.251	-.375	140	238	-.046	.095	.293	-.421	140	347	-.054	.102	.281	-.405
140	189	-.066	.099	.281	-.426	140	239	-.042	.095	.275	-.379	140	348	-.065	.097	.249	-.424
140	190	-.056	.099	.306	-.426	140	240	-.049	.090	.257	-.350	140	349	-.073	.113	.418	-.484
140	191	-.047	.100	.260	-.401	140	241	-.056	.105	.272	-.401	140	350	-.080	.107	.324	-.435
140	192	-.049	.108	.329	-.388	140	301	-.115	.158	.407	-1.001	140	351	-.067	.113	.284	-.546
140	193	-.040	.121	.308	-.426	140	302	-.141	.151	.234	-1.347	140	352	-.062	.112	.297	-.457
140	194	-.050	.111	.306	-.497	140	303	-.124	.148	.311	-1.005	140	353	-.059	.101	.275	-.360
140	195	-.046	.088	.247	-.342	140	304	-.099	.129	.338	-.633	140	354	-.050	.099	.328	-.419
140	196	-.071	.104	.285	-.487	140	305	-.089	.122	.299	-.616	140	355	-.062	.095	.244	-.443
140	197	-.062	.096	.282	-.403	140	306	-.069	.110	.275	-.452	140	356	-.059	.103	.260	-.387
140	198	-.063	.103	.292	-.414	140	307	-.068	.111	.250	-.610	140	357	-.063	.104	.290	-.440
140	199	-.063	.105	.358	-.435	140	308	-.069	.121	.289	-.943	140	358	-.085	.111	.272	-.548
140	200	-.057	.099	.284	-.397	140	309	-.078	.109	.332	-.509	140	359	-.072	.112	.337	-.480
140	201	-.048	.105	.362	-.506	140	310	-.105	.136	.425	-.721	140	360	-.058	.103	.282	-.392
140	202	-.074	.093	.219	-.370	140	311	-.115	.136	.418	-.962	140	361	-.065	.102	.253	-.395
140	203	-.058	.095	.244	-.408	140	312	-.101	.124	.427	-.851	140	362	-.065	.117	.445	-.458
140	204	-.058	.105	.355	-.472	140	313	-.090	.110	.248	-.499	140	363	-.081	.109	.248	-.511
140	205	-.061	.094	.263	-.352	140	314	-.080	.106	.322	-.482	140	364	-.075	.113	.259	-.437
140	206	-.057	.097	.310	-.435	140	315	-.063	.110	.266	-.454	140	365	-.064	.109	.264	-.442
140	207	-.062	.099	.359	-.381	140	316	-.064	.111	.281	-.549	140	366	-.055	.106	.302	-.618
140	208	-.061	.103	.277	-.451	140	317	-.066	.101	.298	-.451	140	367	-.041	.099	.273	-.399
140	209	-.049	.096	.211	-.442	140	318	-.067	.106	.273	-.448	140	368	-.057	.095	.295	-.369
140	210	-.046	.102	.257	-.375	140	319	-.105	.125	.263	-.692	140	369	-.050	.094	.266	-.378
140	211	-.047	.098	.254	-.472	140	320	-.104	.118	.286	-.611	140	370	-.056	.100	.284	-.391
140	212	-.051	.095	.257	-.390	140	321	-.061	.102	.278	-.469	140	371	-.084	.111	.277	-.471
140	213	-.044	.095	.305	-.456	140	322	-.069	.104	.289	-.424	140	372	-.069	.119	.338	-.497
140	214	-.066	.104	.319	-.469	140	323	-.093	.126	.391	-.730	140	373	-.051	.099	.367	-.396
140	215	-.055	.100	.252	-.421	140	324	-.100	.102	.320	-.425	140	374	-.049	.095	.285	-.372
140	216	-.064	.103	.366	-.405	140	325	-.085	.118	.317	-.656	140	375	-.081	.108	.351	-.457
140	217	-.068	.101	.281	-.495	140	326	-.077	.114	.257	-.492	140	376	-.070	.107	.331	-.458
140	218	-.063	.101	.252	-.422	140	327	-.069	.116	.333	-.425	140	377	-.065	.119	.369	-.444
140	219	-.041	.098	.303	-.393	140	328	-.059	.103	.310	-.434	140	378	-.059	.114	.355	-.446
140	220	-.061	.099	.242	-.464	140	329	-.054	.106	.364	-.445	140	379	-.049	.102	.342	-.361
140	221	-.060	.092	.258	-.398	140	330	-.061	.104	.289	-.402	140	380	-.044	.101	.286	-.391
140	222	-.060	.100	.289	-.400	140	331	-.070	.100	.252	-.435	140	381	-.044	.092	.248	-.361
140	223	-.062	.100	.324	-.390	140	332	-.080	.117	.322	-.470	140	382	-.050	.100	.340	-.458
140	224	-.060	.099	.244	-.397	140	333	-.079	.118	.304	-.557	140	383	-.059	.093	.266	-.349
140	225	-.058	.090	.255	-.352	140	334	-.063	.100	.290	-.400	140	384	-.065	.113	.333	-.439
140	226	-.061	.093	.247	-.359	140	335	-.066	.103	.314	-.490	140	385	-.058	.111	.357	-.388

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	386	-.062	.098	.309	-.402	140	535	-.092	.107	.268	-.471	140	585	-.053	.120	.480	-.435
140	387	-.070	.100	.344	-.394	140	536	-.098	.115	.322	-.549	140	586	-.056	.122	.445	-.494
140	388	-.061	.100	.309	-.408	140	537	-.117	.123	.293	-.652	140	587	-.060	.127	.443	-.463
140	389	-.057	.099	.242	-.391	140	538	-.111	.120	.319	-.837	140	588	-.058	.121	.603	-.460
140	390	-.055	.104	.422	-.406	140	539	-.083	.118	.373	-.455	140	589	-.101	.100	.260	-.407
140	391	-.044	.100	.271	-.394	140	540	-.069	.123	.479	-.584	140	590	-.096	.102	.237	-.448
140	392	-.056	.104	.383	-.415	140	541	-.081	.116	.578	-.524	140	591	-.106	.101	.286	-.495
140	393	-.073	.106	.262	-.435	140	542	-.066	.118	.324	-.458	140	592	-.103	.097	.270	-.475
140	394	-.065	.111	.326	-.422	140	543	-.073	.120	.413	-.508	140	593	-.090	.091	.193	-.442
140	395	-.048	.104	.335	-.449	140	544	-.095	.103	.232	-.407	140	594	-.101	.094	.217	-.407
140	396	-.042	.110	.377	-.440	140	545	-.096	.107	.295	-.556	140	595	-.093	.104	.227	-.459
140	397	-.041	.095	.281	-.384	140	546	-.102	.093	.179	-.388	140	596	-.091	.101	.192	-.425
140	398	-.037	.104	.295	-.401	140	547	-.103	.098	.234	-.412	140	597	-.100	.097	.209	-.398
140	399	-.047	.098	.272	-.450	140	548	-.101	.103	.303	-.476	140	598	-.098	.114	.284	-.468
140	400	-.045	.098	.247	-.407	140	549	-.108	.105	.295	-.473	140	599	-.097	.108	.377	-.484
140	401	-.048	.092	.285	-.351	140	550	-.104	.105	.250	-.448	140	600	-.073	.101	.427	-.404
140	501	-.060	.153	.543	-.655	140	551	-.112	.113	.266	-.662	140	601	-.063	.114	.330	-.541
140	502	.022	.170	.869	-.532	140	552	-.127	.118	.306	-.658	140	602	-.061	.105	.543	-.459
140	503	-.027	.152	.795	-.647	140	553	-.100	.113	.312	-.517	140	603	-.054	.114	.377	-.417
140	504	-.034	.179	1.190	-.714	140	554	-.075	.120	.395	-.439	140	604	-.085	.088	.210	-.371
140	505	-.003	.186	1.038	-.648	140	555	-.064	.115	.439	-.439	140	605	-.080	.091	.245	-.485
140	506	-.014	.184	1.143	-.569	140	556	-.066	.120	.387	-.421	140	606	-.082	.095	.210	-.424
140	507	-.036	.151	.779	-.462	140	557	-.061	.129	.531	-.477	140	607	-.082	.095	.294	-.429
140	508	-.042	.156	.802	-.689	140	558	-.065	.119	.351	-.402	140	608	-.086	.097	.212	-.409
140	509	-.086	.144	.463	-.639	140	559	-.097	.098	.216	-.402	140	609	-.076	.108	.234	-.419
140	510	-.129	.155	.494	-.993	140	560	-.096	.095	.269	-.429	140	610	-.077	.101	.249	-.408
140	511	-.091	.135	.590	-.759	140	561	-.093	.111	.293	-.430	140	611	-.092	.094	.197	-.449
140	512	-.061	.146	.811	-.642	140	562	-.099	.104	.221	-.502	140	612	-.076	.097	.266	-.509
140	513	-.097	.147	.376	-.711	140	563	-.110	.092	.266	-.422	140	613	-.065	.104	.356	-.426
140	514	-.076	.132	.523	-.648	140	564	-.097	.098	.216	-.472	140	614	-.060	.103	.314	-.439
140	515	-.026	.140	.685	-.457	140	565	-.102	.111	.299	-.517	140	615	-.056	.108	.401	-.408
140	516	-.053	.132	.764	-.458	140	566	-.115	.119	.237	-.725	140	616	-.082	.094	.271	-.401
140	517	-.067	.140	.639	-.614	140	567	-.119	.112	.270	-.530	140	617	-.082	.091	.176	-.371
140	518	-.051	.151	.798	-.549	140	568	-.105	.115	.418	-.533	140	618	-.079	.090	.237	-.470
140	519	-.076	.133	.534	-.551	140	569	-.080	.116	.435	-.519	140	619	-.080	.099	.221	-.431
140	520	-.059	.130	.494	-.551	140	570	-.065	.108	.391	-.404	140	620	-.077	.094	.242	-.384
140	521	-.074	.130	.431	-.513	140	571	-.063	.107	.396	-.463	140	621	-.069	.091	.224	-.394
140	522	-.095	.124	.461	-.469	140	572	-.052	.121	.540	-.386	140	622	-.060	.103	.355	-.378
140	523	-.111	.145	.460	-.937	140	573	-.077	.111	.345	-.485	140	623	-.046	.101	.314	-.401
140	524	-.085	.131	.434	-.699	140	574	-.106	.091	.163	-.385	140	624	-.051	.101	.386	-.398
140	525	-.079	.124	.427	-.607	140	575	-.097	.099	.196	-.403	140	701	-.061	.112	.293	-.964
140	526	-.090	.133	.440	-.613	140	576	-.109	.102	.272	-.461	140	702	-.061	.108	.279	-.425
140	527	-.074	.118	.352	-.570	140	577	-.105	.102	.295	-.454	140	703	-.090	.127	.311	-.785
140	528	-.084	.124	.499	-.549	140	578	-.106	.102	.280	-.585	140	704	-.077	.130	.297	-.558
140	529	-.080	.122	.539	-.570	140	579	-.098	.100	.263	-.473	140	705	-.094	.147	.357	-1.398
140	530	-.080	.109	.402	-.447	140	580	-.102	.102	.219	-.407	140	706	-.111	.168	.568	-1.097
140	531	-.085	.110	.291	-.502	140	581	-.121	.111	.214	-.672	140	707	-.148	.190	.467	-1.296
140	532	-.100	.115	.335	-.582	140	582	-.121	.118	.258	-.863	140	708	-.024	.162	.742	-.502
140	533	-.095	.111	.330	-.540	140	583	-.103	.124	.445	-.560	140	709	-.061	.104	.279	-.444
140	534	-.097	.119	.331	-.545	140	584	-.073	.131	.387	-.615	140	710	-.068	.112	.330	-.530

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	711	-.110	.126	.309	-.658	140	761	-.084	.098	.221	-.396	150	111	-.109	.136	.290	-.941
140	712	-.073	.121	.418	-.537	140	762	-.080	.098	.250	-.388	150	112	-.111	.128	.250	-.565
140	713	-.071	.137	.382	-.598	140	763	-.068	.090	.208	-.389	150	113	-.078	.121	.312	-.632
140	714	-.117	.171	.447	-1.125	140	764	-.075	.096	.240	-.403	150	114	-.077	.116	.342	-.592
140	715	-.116	.153	.425	-1.023	140	765	-.082	.098	.257	-.367	150	115	-.074	.115	.249	-.526
140	716	-.062	.132	.657	-.571	140	766	-.075	.098	.306	-.396	150	116	-.068	.114	.238	-.592
140	717	-.089	.111	.369	-.423	140	767	-.083	.104	.250	-.432	150	117	-.071	.118	.331	-.444
140	718	-.071	.114	.393	-.557	140	768	-.073	.103	.277	-.429	150	118	-.066	.110	.364	-.429
140	719	-.060	.099	.301	-.396	140	769	-.071	.095	.274	-.373	150	119	-.065	.115	.335	-.553
140	720	-.057	.108	.333	-.452	140	770	-.076	.094	.279	-.410	150	120	-.079	.122	.290	-.641
140	721	-.066	.105	.260	-.467	140	771	-.069	.108	.245	-.443	150	121	-.086	.127	.299	-.555
140	722	-.068	.104	.254	-.405	140	772	-.072	.098	.242	-.394	150	122	-.116	.142	.314	-.850
140	723	-.072	.114	.277	-.510	140	773	-.051	.094	.250	-.403	150	123	-.093	.126	.259	-.725
140	724	-.089	.118	.232	-.967	140	774	-.057	.096	.237	-.394	150	124	-.117	.130	.307	-.758
140	725	-.088	.116	.402	-.511	140	775	-.048	.097	.286	-.471	150	125	-.071	.120	.301	-.789
140	726	-.082	.109	.334	-.484	140	776	-.072	.096	.272	-.341	150	126	-.064	.117	.366	-.502
140	727	-.076	.095	.293	-.400	140	777	-.062	.098	.269	-.448	150	127	-.067	.116	.294	-.449
140	728	-.071	.110	.281	-.454	140	778	-.065	.100	.245	-.433	150	128	-.065	.118	.291	-.461
140	729	-.055	.093	.221	-.428	140	779	-.069	.092	.251	-.371	150	129	-.107	.131	.269	-.566
140	730	-.050	.102	.319	-.418	140	780	-.072	.088	.214	-.392	150	130	-.112	.138	.328	-.645
140	731	-.073	.106	.260	-.505	140	781	-.067	.095	.274	-.381	150	131	-.068	.119	.301	-.852
140	732	-.073	.107	.311	-.419	140	782	-.064	.096	.261	-.356	150	132	-.065	.110	.238	-.544
140	733	-.061	.095	.273	-.349	140	783	-.093	.102	.242	-.408	150	133	-.067	.113	.382	-.501
140	734	-.081	.098	.280	-.434	140	801	-.074	.103	.314	-.468	150	134	-.066	.109	.342	-.487
140	735	-.078	.110	.240	-.471	140	802	-.052	.097	.266	-.340	150	135	-.064	.110	.278	-.564
140	736	-.089	.100	.248	-.382	140	803	-.054	.098	.278	-.435	150	136	-.064	.109	.297	-.623
140	737	-.081	.094	.213	-.413	140	804	-.050	.095	.201	-.421	150	137	-.070	.115	.359	-.512
140	738	-.076	.101	.219	-.479	140	901	-.036	.103	.296	-.455	150	138	-.075	.121	.361	-.628
140	739	-.049	.096	.242	-.413	140	902	-.041	.102	.286	-.724	150	139	-.075	.122	.333	-.730
140	740	-.047	.096	.332	-.398	140	903	-.053	.102	.283	-.386	150	140	-.078	.128	.299	-1.073
140	741	-.075	.109	.275	-.454	140	904	-.077	.123	.366	-.581	150	141	-.095	.135	.409	-.630
140	742	-.088	.108	.241	-.504	140	905	-.091	.121	.450	-.637	150	142	-.108	.135	.368	-.656
140	743	-.073	.093	.248	-.394	140	906	-.085	.143	.657	-.834	150	143	-.059	.101	.246	-.517
140	744	-.079	.090	.233	-.399	140	907	-.083	.144	.499	-.658	150	144	-.061	.115	.278	-.537
140	745	-.083	.097	.233	-.382	140	908	-.083	.156	.662	-.678	150	145	-.057	.107	.276	-.448
140	746	-.085	.097	.215	-.380	140	909	-.050	.142	.396	-.696	150	146	-.060	.108	.274	-.504
140	747	-.078	.100	.309	-.426	140	910	-.037	.126	.393	-.524	150	147	-.083	.123	.238	-.968
140	748	-.087	.103	.240	-.441	140	911	-.037	.106	.404	-.414	150	148	-.086	.123	.285	-.606
140	749	-.050	.097	.219	-.334	140	912	-.036	.111	.318	-.405	150	149	-.055	.114	.273	-.461
140	750	-.047	.100	.259	-.388	140	913	-.058	.122	.286	-.481	150	150	-.060	.113	.417	-.539
140	751	-.086	.096	.208	-.492	150	101	-.074	.128	.324	-.574	150	151	-.061	.105	.352	-.375
140	752	-.083	.099	.255	-.393	150	102	-.071	.119	.362	-.527	150	152	-.064	.116	.271	-.806
140	753	-.076	.096	.272	-.446	150	103	-.072	.112	.302	-.559	150	153	-.061	.108	.359	-.401
140	754	-.078	.110	.215	-.448	150	104	-.072	.128	.400	-.541	150	154	-.065	.109	.260	-.510
140	755	-.088	.100	.207	-.416	150	105	-.071	.110	.256	-.574	150	155	-.058	.109	.314	-.490
140	756	-.094	.097	.217	-.540	150	106	-.067	.119	.275	-.544	150	156	-.059	.116	.373	-.524
140	757	-.081	.101	.288	-.406	150	107	-.068	.127	.345	-.526	150	157	-.058	.117	.331	-.552
140	758	-.079	.104	.242	-.477	150	108	-.084	.125	.276	-.603	150	158	-.067	.118	.347	-.550
140	759	-.057	.100	.334	-.418	150	109	-.082	.123	.366	-.662	150	159	-.069	.113	.318	-.604
140	760	-.050	.099	.252	-.383	150	110	-.111	.133	.300	-.622	150	160	-.078	.120	.318	-.604

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	161	-.060	.102	.352	-.496	150	211	-.045	.106	.305	-.398	150	320	-.087	.117	.273	-.485
150	162	-.053	.112	.334	-.429	150	212	-.050	.102	.297	-.391	150	321	-.060	.102	.362	-.472
150	163	-.058	.116	.311	-.541	150	213	-.047	.094	.281	-.330	150	322	-.060	.116	.312	-.454
150	164	-.060	.109	.249	-.454	150	214	-.075	.107	.299	-.434	150	323	-.074	.130	.597	-.623
150	165	-.057	.109	.366	-.464	150	215	-.056	.106	.280	-.550	150	324	-.091	.111	.255	-.623
150	166	-.072	.120	.340	-.557	150	216	-.062	.103	.294	-.427	150	325	-.079	.106	.349	-.489
150	167	-.062	.109	.284	-.453	150	217	-.058	.105	.335	-.475	150	326	-.072	.115	.313	-.533
150	168	-.055	.112	.327	-.439	150	218	-.052	.108	.290	-.450	150	327	-.054	.111	.317	-.443
150	169	-.062	.106	.256	-.484	150	219	-.045	.099	.300	-.353	150	328	-.055	.107	.288	-.414
150	170	-.048	.109	.376	-.459	150	220	-.065	.102	.324	-.394	150	329	-.050	.113	.317	-.440
150	171	-.060	.106	.256	-.458	150	221	-.060	.110	.254	-.442	150	330	-.062	.109	.269	-.444
150	172	-.055	.105	.359	-.412	150	222	-.056	.110	.294	-.472	150	331	-.062	.113	.312	-.439
150	173	-.048	.102	.325	-.361	150	223	-.057	.103	.237	-.440	150	332	-.087	.119	.358	-.483
150	174	-.053	.109	.274	-.439	150	224	-.060	.105	.369	-.400	150	333	-.079	.116	.275	-.585
150	175	-.046	.108	.345	-.429	150	225	-.054	.098	.335	-.377	150	334	-.051	.110	.324	-.432
150	176	-.056	.101	.240	-.453	150	226	-.047	.097	.278	-.354	150	335	-.062	.105	.260	-.427
150	177	-.044	.102	.280	-.344	150	227	-.048	.105	.309	-.389	150	336	-.075	.125	.466	-.480
150	178	-.072	.110	.376	-.539	150	228	-.049	.097	.335	-.338	150	337	-.084	.121	.437	-.529
150	179	-.057	.104	.263	-.424	150	229	-.065	.099	.244	-.336	150	338	-.074	.117	.324	-.538
150	180	-.056	.101	.248	-.428	150	230	-.057	.102	.339	-.435	150	339	-.068	.107	.289	-.485
150	181	-.055	.117	.322	-.487	150	231	-.052	.100	.300	-.484	150	340	-.059	.113	.315	-.449
150	182	-.054	.093	.302	-.380	150	232	-.049	.096	.272	-.389	150	341	-.059	.104	.235	-.407
150	183	-.048	.101	.257	-.430	150	233	-.052	.111	.345	-.385	150	342	-.048	.105	.334	-.377
150	184	-.073	.113	.285	-.456	150	234	-.052	.106	.304	-.437	150	343	-.056	.108	.302	-.450
150	185	-.060	.099	.241	-.386	150	235	-.048	.100	.238	-.375	150	344	-.062	.111	.262	-.430
150	186	-.051	.097	.263	-.383	150	236	-.045	.101	.342	-.398	150	345	-.084	.105	.308	-.402
150	187	-.053	.088	.234	-.338	150	237	-.048	.101	.228	-.434	150	346	-.078	.119	.488	-.469
150	188	-.054	.110	.371	-.567	150	238	-.041	.092	.242	-.380	150	347	-.055	.103	.264	-.412
150	189	-.061	.104	.307	-.436	150	239	-.051	.093	.222	-.374	150	348	-.058	.112	.297	-.492
150	190	-.050	.101	.324	-.417	150	240	-.049	.092	.302	-.362	150	349	-.072	.119	.380	-.538
150	191	-.048	.100	.343	-.380	150	241	-.060	.102	.269	-.425	150	350	-.079	.114	.266	-.454
150	192	-.049	.099	.312	-.451	150	301	-.090	.161	.608	-.798	150	351	-.075	.113	.262	-.502
150	193	-.043	.098	.324	-.418	150	302	-.139	.141	.228	-.802	150	352	-.065	.112	.278	-.496
150	194	-.049	.099	.261	-.443	150	303	-.117	.141	.275	-1.138	150	353	-.060	.113	.353	-.465
150	195	-.050	.109	.324	-.456	150	304	-.089	.126	.388	-.691	150	354	-.054	.106	.318	-.374
150	196	-.071	.108	.331	-.425	150	305	-.073	.116	.295	-.560	150	355	-.054	.101	.307	-.409
150	197	-.056	.109	.389	-.420	150	306	-.069	.116	.248	-.571	150	356	-.058	.103	.270	-.404
150	198	-.053	.108	.347	-.445	150	307	-.058	.116	.272	-.639	150	357	-.056	.102	.289	-.409
150	199	-.057	.099	.289	-.392	150	308	-.060	.125	.294	-.642	150	358	-.089	.113	.380	-.489
150	200	-.051	.114	.322	-.455	150	309	-.070	.122	.352	-.620	150	359	-.064	.107	.390	-.486
150	201	-.052	.097	.350	-.413	150	310	-.076	.149	.693	-.653	150	360	-.053	.093	.269	-.392
150	202	-.076	.104	.243	-.405	150	311	-.113	.128	.398	-.751	150	361	-.057	.110	.362	-.502
150	203	-.058	.101	.335	-.425	150	312	-.097	.125	.406	-.658	150	362	-.067	.116	.382	-.401
150	204	-.055	.114	.380	-.402	150	313	-.075	.114	.338	-.474	150	363	-.075	.112	.271	-.593
150	205	-.054	.096	.310	-.404	150	314	-.067	.104	.260	-.520	150	364	-.070	.109	.360	-.508
150	206	-.056	.107	.295	-.404	150	315	-.050	.108	.320	-.420	150	365	-.059	.111	.262	-.455
150	207	-.055	.106	.284	-.474	150	316	-.056	.111	.365	-.604	150	366	-.055	.104	.266	-.473
150	208	-.058	.102	.266	-.392	150	317	-.064	.115	.302	-.584	150	367	-.053	.094	.300	-.360
150	209	-.049	.106	.319	-.520	150	318	-.066	.112	.350	-.495	150	368	-.054	.107	.294	-.410
150	210	-.044	.104	.302	-.361	150	319	-.103	.121	.342	-.758	150	369	-.048	.106	.383	-.418

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	370	-.047	.104	.352	-.423	150	519	-.059	.157	.681	-.703	150	569	-.073	.112	.297	-.441
150	371	-.081	.110	.417	-.450	150	520	-.058	.131	.570	-.488	150	570	-.063	.117	.357	-.394
150	372	-.073	.114	.364	-.437	150	521	-.076	.130	.502	-.592	150	571	-.061	.112	.440	-.403
150	373	-.048	.096	.317	-.375	150	522	-.097	.143	.441	-.883	150	572	-.063	.118	.433	-.436
150	374	-.044	.110	.322	-.435	150	523	-.095	.151	.502	-.712	150	573	-.063	.117	.321	-.453
150	375	-.085	.111	.313	-.502	150	524	-.073	.140	.532	-.828	150	574	-.107	.093	.252	-.407
150	376	-.078	.121	.391	-.434	150	525	-.054	.147	.615	-.739	150	575	-.100	.103	.250	-.372
150	377	-.069	.107	.269	-.428	150	526	-.080	.138	.481	-.614	150	576	-.100	.100	.235	-.455
150	378	-.063	.114	.297	-.461	150	527	-.056	.137	.547	-.847	150	577	-.103	.094	.168	-.412
150	379	-.053	.100	.269	-.486	150	528	-.068	.127	.449	-.578	150	578	-.106	.107	.240	-.536
150	380	-.052	.101	.288	-.426	150	529	-.076	.136	.836	-.560	150	579	-.105	.103	.217	-.462
150	381	-.045	.096	.308	-.365	150	530	-.045	.156	.954	-.589	150	580	-.109	.108	.271	-.504
150	382	-.050	.109	.332	-.384	150	531	-.067	.150	.912	-.643	150	581	-.111	.107	.302	-.539
150	383	-.052	.095	.294	-.400	150	532	-.111	.138	.453	-.677	150	582	-.123	.116	.259	-.665
150	384	-.074	.108	.317	-.461	150	533	-.103	.134	.292	-.701	150	583	-.108	.113	.275	-.491
150	385	-.070	.099	.258	-.373	150	534	-.108	.138	.395	-.732	150	584	-.062	.113	.360	-.510
150	386	-.060	.107	.285	-.408	150	535	-.091	.113	.289	-.502	150	585	-.063	.123	.419	-.451
150	387	-.060	.105	.265	-.486	150	536	-.097	.120	.302	-.479	150	586	-.062	.125	.413	-.500
150	388	-.076	.103	.366	-.426	150	537	-.118	.135	.438	-1.164	150	587	-.063	.124	.373	-.474
150	389	-.070	.105	.295	-.428	150	538	-.107	.135	.359	-1.079	150	588	-.075	.122	.416	-.517
150	390	-.059	.100	.262	-.448	150	539	-.065	.133	.540	-1.054	150	589	-.105	.102	.225	-.431
150	391	-.043	.104	.294	-.412	150	540	-.051	.131	.390	-.651	150	590	-.107	.102	.223	-.477
150	392	-.053	.103	.292	-.423	150	541	-.067	.122	.295	-.666	150	591	-.095	.102	.228	-.431
150	393	-.074	.102	.288	-.450	150	542	-.052	.132	.674	-.576	150	592	-.098	.100	.184	-.435
150	394	-.073	.096	.218	-.495	150	543	-.062	.121	.516	-.516	150	593	-.105	.104	.219	-.444
150	395	-.057	.106	.300	-.421	150	544	-.095	.116	.323	-.472	150	594	-.096	.098	.244	-.439
150	396	-.052	.104	.264	-.397	150	545	-.087	.116	.410	-.493	150	595	-.094	.091	.162	-.471
150	397	-.047	.098	.258	-.410	150	546	-.092	.107	.288	-.464	150	596	-.098	.101	.253	-.397
150	398	-.046	.095	.289	-.457	150	547	-.107	.112	.277	-.526	150	597	-.114	.110	.295	-.474
150	399	-.042	.104	.323	-.442	150	548	-.116	.110	.279	-.536	150	598	-.097	.105	.228	-.459
150	400	-.038	.104	.292	-.452	150	549	-.109	.106	.295	-.510	150	599	-.093	.109	.273	-.453
150	401	-.047	.107	.249	-.372	150	550	-.095	.110	.222	-.500	150	600	-.079	.107	.321	-.482
150	501	-.043	.190	.776	-.722	150	551	-.108	.112	.282	-.586	150	601	-.082	.120	.392	-.510
150	502	.005	.188	1.007	-.828	150	552	-.112	.121	.282	-.646	150	602	-.060	.116	.529	-.446
150	503	-.029	.172	.874	-.550	150	553	-.102	.109	.535	-.517	150	603	-.077	.106	.378	-.408
150	504	-.044	.174	1.019	-.706	150	554	-.077	.113	.358	-.597	150	604	-.080	.100	.238	-.386
150	505	-.044	.184	.924	-1.160	150	555	-.066	.122	.567	-.541	150	605	-.076	.096	.300	-.377
150	506	-.047	.177	.646	-.846	150	556	-.064	.115	.403	-.634	150	606	-.075	.103	.262	-.442
150	507	-.048	.153	.724	-.799	150	557	-.061	.124	.435	-.420	150	607	-.080	.095	.216	-.462
150	508	-.046	.157	.663	-.626	150	558	-.055	.109	.386	-.407	150	608	-.093	.097	.193	-.399
150	509	-.061	.153	1.050	-.586	150	559	-.101	.110	.335	-.609	150	609	-.084	.098	.241	-.402
150	510	-.112	.174	.584	-1.081	150	560	-.101	.112	.289	-.463	150	610	-.080	.095	.256	-.415
150	511	-.079	.151	.513	-.792	150	561	-.099	.107	.262	-.441	150	611	-.093	.104	.234	-.431
150	512	-.031	.153	.858	-.951	150	562	-.105	.109	.259	-.542	150	612	-.073	.095	.236	-.495
150	513	-.080	.144	.441	-.747	150	563	-.112	.105	.263	-.489	150	613	-.082	.109	.303	-.490
150	514	-.036	.189	1.110	-.639	150	564	-.111	.107	.231	-.473	150	614	-.074	.101	.330	-.396
150	515	-.007	.177	.844	-.564	150	565	-.100	.102	.244	-.475	150	615	-.066	.111	.286	-.389
150	516	-.033	.183	.994	-.657	150	566	-.111	.116	.253	-.524	150	616	-.077	.103	.252	-.434
150	517	-.080	.164	1.018	-.692	150	567	-.127	.111	.197	-.670	150	617	-.081	.096	.259	-.405
150	518	-.081	.146	.707	-.891	150	568	-.097	.106	.380	-.481	150	618	-.082	.096	.262	-.432

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	619	-.082	.097	.339	-.460	150	745	-.084	.102	.293	-.420	150	908	-.110	.159	.502	-.836
150	620	-.071	.104	.275	-.387	150	746	-.090	.095	.237	-.468	150	909	-.079	.148	.392	-.969
150	621	-.081	.094	.233	-.374	150	747	-.076	.110	.319	-.434	150	910	-.042	.123	.511	-.767
150	622	-.072	.102	.274	-.417	150	748	-.084	.104	.305	-.459	150	911	-.034	.124	.416	-.493
150	623	-.067	.101	.292	-.406	150	749	-.039	.100	.292	-.389	150	912	-.031	.108	.399	-.404
150	624	-.066	.104	.217	-.443	150	750	-.039	.100	.255	-.379	150	913	-.060	.123	.425	-.570
150	701	-.070	.123	.390	-1.170	150	751	-.095	.104	.278	-.443	160	101	-.076	.131	.339	-.859
150	702	-.072	.130	.413	-.713	150	752	-.088	.115	.258	-.485	160	102	-.088	.133	.286	-.617
150	703	-.105	.135	.280	-.834	150	753	-.073	.098	.242	-.475	160	103	-.082	.125	.352	-.859
150	704	-.083	.148	.371	-.971	150	754	-.084	.100	.336	-.402	160	104	-.074	.122	.272	-.563
150	705	-.089	.161	.562	-.862	150	755	-.089	.094	.223	-.412	160	105	-.085	.123	.235	-.709
150	706	-.107	.170	.518	-1.025	150	756	-.087	.096	.212	-.554	160	106	-.093	.137	.291	-.734
150	707	-.127	.179	.622	-1.245	150	757	-.091	.106	.242	-.439	160	107	-.095	.142	.320	-.765
150	708	-.030	.198	1.165	-.831	150	758	-.096	.115	.327	-.533	160	108	-.122	.149	.324	-.807
150	709	-.066	.116	.278	-.517	150	759	-.052	.103	.328	-.375	160	109	-.135	.155	.274	-.862
150	710	-.070	.125	.288	-.582	150	760	-.043	.098	.355	-.389	160	110	-.160	.153	.262	-.897
150	711	-.116	.132	.330	-.552	150	761	-.091	.101	.228	-.425	160	111	-.174	.140	.232	-.761
150	712	-.080	.132	.360	-.589	150	762	-.089	.107	.276	-.420	160	112	-.177	.138	.223	-.788
150	713	-.063	.141	.456	-.550	150	763	-.077	.094	.237	-.354	160	113	-.078	.126	.278	-.630
150	714	-.089	.163	.669	-.749	150	764	-.080	.099	.281	-.429	160	114	-.082	.128	.299	-.621
150	715	-.103	.172	.520	-.796	150	765	-.089	.095	.232	-.453	160	115	-.076	.117	.254	-.629
150	716	-.021	.193	1.277	-.711	150	766	-.091	.103	.228	-.427	160	116	-.077	.117	.304	-.520
150	717	-.105	.130	.299	-.579	150	767	-.081	.097	.184	-.409	160	117	-.067	.121	.315	-.576
150	718	-.081	.133	.478	-.579	150	768	-.092	.103	.255	-.486	160	118	-.084	.121	.293	-.618
150	719	-.063	.119	.319	-.560	150	769	-.079	.111	.279	-.457	160	119	-.098	.129	.383	-.647
150	720	-.065	.122	.318	-.551	150	770	-.071	.094	.204	-.458	160	120	-.128	.141	.233	-.725
150	721	-.088	.122	.266	-.629	150	771	-.073	.099	.301	-.388	160	121	-.139	.153	.315	-.714
150	722	-.067	.124	.366	-.488	150	772	-.069	.092	.245	-.417	160	122	-.171	.149	.310	-.822
150	723	-.066	.134	.451	-.811	150	773	-.055	.105	.324	-.436	160	123	-.155	.132	.253	-.625
150	724	-.087	.153	.600	-.829	150	774	-.056	.100	.240	-.425	160	124	-.166	.142	.313	-.627
150	725	-.076	.139	.473	-.616	150	775	-.038	.095	.253	-.429	160	125	-.062	.128	.371	-.574
150	726	-.065	.122	.478	-.514	150	776	-.087	.110	.326	-.434	160	126	-.067	.126	.296	-.584
150	727	-.086	.124	.326	-.659	150	777	-.070	.109	.321	-.497	160	127	-.073	.120	.298	-.577
150	728	-.065	.114	.300	-.474	150	778	-.065	.098	.388	-.425	160	128	-.079	.120	.318	-.553
150	729	-.053	.100	.390	-.394	150	779	-.067	.102	.279	-.375	160	129	-.102	.138	.270	-.873
150	730	-.049	.110	.285	-.447	150	780	-.073	.090	.226	-.343	160	130	-.102	.146	.375	-.731
150	731	-.091	.114	.285	-.557	150	781	-.064	.097	.301	-.405	160	131	-.071	.109	.266	-.494
150	732	-.057	.108	.295	-.418	150	782	-.067	.093	.250	-.434	160	132	-.060	.117	.325	-.699
150	733	-.061	.122	.310	-.495	150	783	-.088	.096	.275	-.434	160	133	-.069	.121	.301	-.502
150	734	-.076	.113	.274	-.506	150	801	-.077	.096	.242	-.396	160	134	-.076	.111	.278	-.545
150	735	-.080	.108	.426	-.504	150	802	-.062	.108	.383	-.419	160	135	-.065	.110	.280	-.480
150	736	-.083	.113	.570	-.470	150	803	-.054	.097	.247	-.386	160	136	-.075	.125	.327	-.559
150	737	-.077	.110	.288	-.425	150	804	-.050	.106	.321	-.510	160	137	-.101	.133	.327	-.637
150	738	-.059	.106	.319	-.569	150	901	-.040	.106	.332	-.393	160	138	-.129	.161	.294	-.844
150	739	-.051	.101	.269	-.391	150	902	-.038	.111	.319	-.448	160	139	-.107	.143	.325	-.668
150	740	-.044	.108	.315	-.441	150	903	-.052	.119	.394	-.526	160	140	-.173	.176	.284	-1.176
150	741	-.076	.117	.290	-.398	150	904	-.091	.142	.409	-.653	160	141	-.163	.151	.296	-.822
150	742	-.074	.109	.329	-.465	150	905	-.097	.139	.368	-.665	160	142	-.175	.149	.200	-.923
150	743	-.064	.108	.322	-.458	150	906	-.103	.150	.456	-.822	160	143	-.056	.107	.286	-.553
150	744	-.080	.096	.247	-.364	150	907	-.114	.171	.404	-1.153	160	144	-.057	.108	.283	-.481

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	145	-.056	.108	.262	-.472	160	195	-.053	.107	.289	-.430	160	304	-.111	.141	.334	-.877
160	146	-.057	.113	.266	-.485	160	196	-.060	.100	.314	-.490	160	305	-.093	.127	.282	-.645
160	147	-.167	.159	.281	-1.002	160	197	-.043	.109	.300	-.480	160	306	-.083	.123	.322	-.619
160	148	-.149	.160	.311	-1.014	160	198	-.048	.109	.290	-.768	160	307	-.062	.121	.291	-.517
160	149	-.051	.108	.331	-.561	160	199	-.046	.099	.290	-.384	160	308	-.064	.119	.317	-1.101
160	150	-.053	.113	.277	-.451	160	200	-.038	.105	.311	-.406	160	309	-.068	.126	.264	-.829
160	151	-.056	.103	.315	-.392	160	201	-.050	.102	.326	-.377	160	310	-.130	.200	.490	-1.311
160	152	-.054	.106	.312	-.457	160	202	-.066	.113	.292	-.412	160	311	-.142	.138	.229	-.953
160	153	-.055	.109	.309	-.555	160	203	-.043	.101	.274	-.395	160	312	-.136	.141	.261	-1.116
160	154	-.059	.119	.376	-.555	160	204	-.041	.108	.251	-.390	160	313	-.094	.116	.275	-.629
160	155	-.069	.122	.281	-.625	160	205	-.039	.101	.326	-.411	160	314	-.082	.121	.293	-.507
160	156	-.086	.128	.344	-.668	160	206	-.042	.098	.291	-.363	160	315	-.070	.113	.408	-.425
160	157	-.081	.130	.392	-.832	160	207	-.043	.096	.267	-.458	160	316	-.061	.109	.275	-.488
160	158	-.107	.145	.344	-.887	160	208	-.042	.109	.308	-.481	160	317	-.062	.117	.361	-.519
160	159	-.145	.162	.241	-1.367	160	209	-.046	.104	.308	-.359	160	318	-.063	.113	.300	-.528
160	160	-.130	.151	.322	-.860	160	210	-.047	.100	.318	-.367	160	319	-.133	.124	.277	-.797
160	161	-.048	.110	.306	-.451	160	211	-.041	.099	.335	-.417	160	320	-.115	.134	.303	-.773
160	162	-.048	.109	.278	-.454	160	212	-.055	.107	.325	-.440	160	321	-.057	.113	.317	-.532
160	163	-.055	.109	.314	-.435	160	213	-.046	.100	.253	-.393	160	322	-.062	.115	.301	-.528
160	164	-.048	.103	.296	-.519	160	214	-.064	.102	.267	-.396	160	323	-.120	.175	.408	-1.186
160	165	-.096	.137	.327	-.836	160	215	-.034	.102	.324	-.382	160	324	-.123	.128	.227	-.730
160	166	-.108	.131	.252	-1.143	160	216	-.037	.101	.353	-.411	160	325	-.102	.128	.263	-.716
160	167	-.045	.097	.299	-.513	160	217	-.040	.113	.333	-.414	160	326	-.087	.119	.344	-.650
160	168	-.054	.110	.304	-.478	160	218	-.045	.100	.264	-.440	160	327	-.075	.112	.305	-.465
160	169	-.039	.104	.336	-.406	160	219	-.049	.105	.318	-.422	160	328	-.065	.104	.287	-.441
160	170	-.042	.107	.435	-.467	160	220	-.061	.098	.241	-.403	160	329	-.057	.107	.309	-.395
160	171	-.050	.103	.278	-.397	160	221	-.048	.097	.311	-.384	160	330	-.054	.106	.298	-.466
160	172	-.048	.107	.352	-.427	160	222	-.049	.099	.349	-.400	160	331	-.056	.100	.336	-.443
160	173	-.055	.102	.281	-.381	160	223	-.036	.101	.317	-.347	160	332	-.099	.127	.360	-.733
160	174	-.058	.108	.279	-.494	160	224	-.041	.098	.275	-.364	160	333	-.089	.118	.215	-.636
160	175	-.056	.121	.383	-.725	160	225	-.042	.100	.333	-.367	160	334	-.057	.109	.301	-.442
160	176	-.059	.110	.306	-.642	160	226	-.047	.097	.285	-.377	160	335	-.050	.106	.353	-.458
160	177	-.065	.115	.306	-.761	160	227	-.046	.100	.287	-.345	160	336	-.085	.129	.341	-.782
160	178	-.073	.116	.306	-.662	160	228	-.050	.104	.386	-.384	160	337	-.094	.116	.267	-.657
160	179	-.046	.105	.280	-.445	160	229	-.066	.110	.275	-.405	160	338	-.081	.120	.370	-.967
160	180	-.043	.106	.283	-.401	160	230	-.044	.092	.266	-.347	160	339	-.075	.105	.287	-.536
160	181	-.042	.108	.363	-.496	160	231	-.038	.101	.293	-.364	160	340	-.061	.111	.294	-.534
160	182	-.040	.100	.296	-.350	160	232	-.037	.099	.345	-.355	160	341	-.053	.098	.284	-.389
160	183	-.056	.111	.326	-.592	160	233	-.038	.104	.287	-.372	160	342	-.042	.105	.438	-.421
160	184	-.067	.113	.284	-.550	160	234	-.038	.099	.274	-.454	160	343	-.052	.105	.269	-.376
160	185	-.042	.108	.318	-.461	160	235	-.037	.103	.301	-.378	160	344	-.054	.106	.282	-.462
160	186	-.041	.093	.326	-.374	160	236	-.044	.108	.327	-.488	160	345	-.096	.106	.270	-.448
160	187	-.040	.094	.254	-.333	160	237	-.044	.099	.242	-.370	160	346	-.081	.103	.277	-.470
160	188	-.042	.104	.294	-.411	160	238	-.043	.092	.234	-.363	160	347	-.047	.110	.314	-.430
160	189	-.051	.100	.305	-.397	160	239	-.049	.095	.291	-.375	160	348	-.049	.107	.306	-.511
160	190	-.039	.109	.355	-.471	160	240	-.048	.089	.258	-.360	160	349	-.064	.116	.384	-.462
160	191	-.043	.102	.306	-.379	160	241	-.063	.098	.253	-.394	160	350	-.079	.101	.216	-.456
160	192	-.047	.104	.297	-.461	160	301	-.154	.214	.609	-1.235	160	351	-.074	.105	.209	-.415
160	193	-.040	.101	.320	-.389	160	302	-.166	.153	.275	-.994	160	352	-.064	.099	.306	-.375
160	194	-.050	.103	.236	-.432	160	303	-.154	.162	.267	-1.000	160	353	-.059	.102	.272	-.420

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	354	-.053	.102	.253	-.451	160	503	.094	.268	1.232	-.702	160	553	-.106	.121	.308	-.851
160	355	-.044	.101	.306	-.409	160	504	.062	.270	1.149	-1.046	160	554	-.077	.135	.420	-.891
160	356	-.047	.111	.319	-.464	160	505	.007	.211	1.338	-.968	160	555	-.058	.130	.375	-.726
160	357	-.049	.097	.319	-.390	160	506	.002	.190	.798	-.882	160	556	-.072	.131	.320	-.579
160	358	-.085	.104	.248	-.488	160	507	.005	.183	.836	-.895	160	557	-.051	.111	.357	-.494
160	359	-.071	.106	.275	-.468	160	508	-.029	.160	.853	-.575	160	558	-.068	.111	.323	-.457
160	360	-.046	.098	.277	-.364	160	509	-.082	.160	.567	-1.006	160	559	-.063	.124	.397	-.507
160	361	-.047	.106	.303	-.474	160	510	-.153	.213	.481	-1.361	160	560	-.072	.116	.394	-.460
160	362	-.060	.128	.410	-.485	160	511	-.090	.162	.645	-1.162	160	561	-.087	.112	.241	-.409
160	363	-.071	.103	.257	-.416	160	512	-.034	.151	.722	-.739	160	562	-.093	.109	.339	-.599
160	364	-.070	.111	.301	-.485	160	513	-.100	.154	.495	-.731	160	563	-.111	.120	.296	-.712
160	365	-.059	.105	.287	-.425	160	514	.031	.220	.806	-.591	160	564	-.104	.112	.228	-.723
160	366	-.056	.095	.252	-.399	160	515	.118	.260	1.171	-.543	160	565	-.080	.103	.230	-.504
160	367	-.050	.099	.306	-.367	160	516	.085	.263	1.802	-.883	160	566	-.085	.111	.323	-.497
160	368	-.047	.098	.277	-.368	160	517	.033	.248	1.208	-.599	160	567	-.100	.112	.220	-.550
160	369	-.039	.105	.290	-.460	160	518	-.018	.211	1.056	-.978	160	568	-.087	.125	.320	-1.034
160	370	-.044	.104	.287	-.398	160	519	.003	.206	.865	-.802	160	569	-.060	.116	.391	-.954
160	371	-.073	.100	.277	-.464	160	520	-.016	.149	.602	-.686	160	570	-.056	.113	.387	-.369
160	372	-.070	.107	.285	-.532	160	521	-.037	.144	.882	-.613	160	571	-.066	.107	.501	-.395
160	373	-.043	.096	.295	-.378	160	522	-.074	.164	.418	-.798	160	572	-.047	.123	.385	-.460
160	374	-.037	.102	.283	-.418	160	523	-.122	.188	.429	-1.036	160	573	-.058	.108	.279	-.502
160	375	-.065	.094	.268	-.445	160	524	-.100	.175	.592	-1.188	160	574	-.082	.100	.244	-.402
160	376	-.069	.109	.287	-.405	160	525	-.055	.157	.538	-.920	160	575	-.081	.106	.288	-.482
160	377	-.065	.105	.266	-.523	160	526	-.096	.135	.543	-.819	160	576	-.082	.104	.218	-.412
160	378	-.061	.109	.320	-.421	160	527	-.064	.154	.476	-.922	160	577	-.089	.096	.242	-.431
160	379	-.058	.104	.313	-.496	160	528	-.088	.140	.506	-.926	160	578	-.100	.100	.210	-.482
160	380	-.049	.100	.238	-.433	160	529	-.007	.176	.939	-.718	160	579	-.091	.109	.308	-.480
160	381	-.038	.097	.280	-.351	160	530	.023	.197	1.225	-.521	160	580	-.079	.102	.261	-.404
160	382	-.039	.102	.243	-.362	160	531	.011	.191	1.114	-.459	160	581	-.089	.116	.280	-.490
160	383	-.039	.100	.328	-.396	160	532	-.057	.171	1.073	-.663	160	582	-.089	.108	.279	-.572
160	384	-.067	.102	.289	-.400	160	533	-.095	.173	.578	-.950	160	583	-.084	.111	.412	-.438
160	385	-.069	.093	.245	-.421	160	534	-.081	.147	.555	-.819	160	584	-.062	.107	.322	-.537
160	386	-.047	.097	.261	-.353	160	535	-.060	.123	.410	-.629	160	585	-.043	.123	.603	-.434
160	387	-.051	.096	.248	-.430	160	536	-.070	.122	.353	-.561	160	586	-.048	.115	.414	-.468
160	388	-.067	.103	.292	-.418	160	537	-.098	.139	.424	-.768	160	587	-.051	.120	.370	-.470
160	389	-.060	.099	.273	-.357	160	538	-.113	.154	.408	-.982	160	588	-.061	.110	.341	-.407
160	390	-.058	.105	.271	-.381	160	539	-.091	.145	.406	-1.431	160	589	-.078	.109	.298	-.456
160	391	-.029	.102	.347	-.398	160	540	-.057	.135	.519	-.745	160	590	-.072	.105	.242	-.475
160	392	-.032	.103	.379	-.418	160	541	-.092	.142	.371	-1.010	160	591	-.066	.108	.294	-.467
160	393	-.074	.104	.273	-.381	160	542	-.056	.140	.466	-.934	160	592	-.078	.109	.234	-.495
160	394	-.064	.097	.285	-.470	160	543	-.062	.123	.394	-.753	160	593	-.080	.095	.242	-.455
160	395	-.051	.106	.311	-.463	160	544	-.055	.131	.522	-.596	160	594	-.076	.103	.273	-.454
160	396	-.054	.110	.280	-.437	160	545	-.047	.138	.711	-.627	160	595	-.073	.100	.266	-.421
160	397	-.049	.103	.278	-.451	160	546	-.046	.144	.524	-.499	160	596	-.074	.101	.254	-.431
160	398	-.042	.101	.302	-.362	160	547	-.089	.122	.379	-.718	160	597	-.089	.107	.273	-.426
160	399	-.032	.109	.333	-.399	160	548	-.110	.143	.328	-1.066	160	598	-.087	.106	.247	-.457
160	400	-.037	.099	.259	-.422	160	549	-.107	.133	.298	-.616	160	599	-.081	.100	.292	-.431
160	401	-.041	.097	.312	-.383	160	550	-.078	.112	.313	-.455	160	600	-.063	.111	.390	-.386
160	501	.048	.241	.859	-.596	160	551	-.085	.105	.246	-.597	160	601	-.078	.104	.346	-.444
160	502	.111	.265	1.360	-.668	160	552	-.094	.128	.447	-.713	160	602	-.060	.114	.356	-.453

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	603	-.065	.109	.301	-.528
160	604	-.066	.107	.274	-.415
160	605	-.066	.099	.279	-.378
160	606	-.068	.100	.255	-.375
160	607	-.063	.102	.246	-.423
160	608	-.068	.112	.329	-.492
160	609	-.067	.103	.277	-.407
160	610	-.069	.097	.268	-.493
160	611	-.076	.099	.200	-.413
160	612	-.068	.101	.291	-.377
160	613	-.064	.097	.249	-.383
160	614	-.062	.104	.257	-.391
160	615	-.059	.109	.315	-.519
160	616	-.067	.092	.255	-.362
160	617	-.062	.095	.258	-.417
160	618	-.067	.104	.276	-.427
160	619	-.068	.101	.322	-.472
160	620	-.064	.107	.301	-.487
160	621	-.061	.103	.314	-.367
160	622	-.060	.104	.246	-.449
160	623	-.057	.105	.325	-.405
160	624	-.059	.103	.332	-.381
160	701	-.073	.138	.363	-.641
160	702	-.090	.146	.341	-1.067
160	703	-.158	.151	.349	-.747
160	704	-.080	.143	.361	-.768
160	705	-.070	.153	.434	-.830
160	706	-.093	.179	.493	-1.084
160	707	-.157	.205	.494	-1.350
160	708	-.083	.273	1.192	-.797
160	709	-.080	.126	.264	-.730
160	710	-.098	.137	.313	-.773
160	711	-.177	.146	.305	-.745
160	712	-.080	.130	.429	-.642
160	713	-.046	.154	.517	-.585
160	714	-.081	.193	.529	-1.086
160	715	-.101	.204	.645	-1.113
160	716	-.086	.250	1.145	-.436
160	717	-.171	.137	.395	-.636
160	718	-.081	.129	.418	-.547
160	719	-.064	.127	.446	-.534
160	720	-.082	.120	.310	-.542
160	721	-.127	.141	.325	-.638
160	722	-.088	.131	.396	-.600
160	723	-.050	.150	.481	-.735
160	724	-.071	.164	.517	-.695
160	725	-.085	.180	.679	-1.038
160	726	-.009	.193	1.032	-.545
160	727	-.132	.144	.328	-.701
160	728	-.073	.123	.357	-.480
160	729	-.048	.112	.357	-.490
160	730	-.057	.119	.302	-.558
160	731	-.112	.146	.364	-.722
160	732	-.063	.121	.312	-.566
160	733	-.055	.125	.509	-.458
160	734	-.056	.132	.384	-.680
160	735	-.075	.146	.567	-.749
160	736	-.048	.134	.703	-.525
160	737	-.081	.117	.285	-.619
160	738	-.069	.116	.319	-.512
160	739	-.046	.106	.279	-.403
160	740	-.043	.102	.310	-.373
160	741	-.073	.126	.303	-.560
160	742	-.062	.108	.326	-.474
160	743	-.063	.118	.340	-.749
160	744	-.070	.116	.352	-.486
160	745	-.077	.119	.504	-.633
160	746	-.073	.110	.436	-.465
160	747	-.069	.102	.304	-.515
160	748	-.064	.098	.237	-.455
160	749	-.037	.100	.289	-.401
160	750	-.037	.104	.325	-.395
160	751	-.073	.110	.275	-.476
160	752	-.070	.107	.282	-.413
160	753	-.061	.105	.260	-.400
160	754	-.075	.106	.261	-.443
160	755	-.078	.099	.258	-.470
160	756	-.082	.103	.265	-.449
160	757	-.066	.104	.224	-.405
160	758	-.064	.101	.292	-.390
160	759	-.042	.103	.357	-.389
160	760	-.041	.100	.376	-.401
160	761	-.076	.102	.323	-.391
160	762	-.080	.111	.312	-.475
160	763	-.063	.104	.287	-.375
160	764	-.065	.104	.245	-.422
160	765	-.069	.096	.271	-.405
160	766	-.075	.110	.280	-.469
160	767	-.068	.103	.272	-.468
160	768	-.070	.103	.260	-.459
160	769	-.070	.102	.256	-.425
160	770	-.060	.101	.249	-.409
160	771	-.064	.103	.269	-.417
160	772	-.063	.096	.275	-.489
160	773	-.048	.099	.262	-.485
160	774	-.046	.092	.239	-.346
160	775	-.042	.098	.300	-.365
160	776	-.070	.111	.303	-.415
160	777	-.059	.096	.264	-.365
160	778	-.062	.100	.351	-.428
160	779	-.064	.105	.316	-.476
160	780	-.063	.101	.292	-.363
160	781	-.060	.103	.233	-.414
160	782	-.057	.095	.253	-.368
160	783	-.065	.094	.216	-.375
160	801	-.067	.098	.279	-.380
160	802	-.061	.114	.336	-.429
160	803	-.040	.107	.300	-.482
160	804	-.043	.104	.296	-.364
160	901	-.036	.115	.412	-.485
160	902	-.042	.115	.383	-.621
160	903	-.053	.119	.351	-.638
160	904	-.103	.147	.504	-.768
160	905	-.119	.155	.397	-.701
160	906	-.165	.203	.450	-1.168
160	907	-.225	.239	.424	-1.326
160	908	-.229	.234	.462	-1.286
160	909	-.103	.172	.411	-1.018
160	910	-.065	.136	.358	-.679
160	911	-.045	.131	.313	-.560
160	912	-.039	.116	.341	-.594
160	913	-.064	.128	.445	-.536
170	101	-.099	.140	.306	-.881
170	102	-.103	.130	.371	-.779
170	103	-.099	.125	.314	-.592
170	104	-.105	.131	.314	-.802
170	105	-.113	.127	.309	-.769
170	106	-.125	.131	.286	-.734
170	107	-.162	.154	.318	-.805
170	108	-.225	.166	.248	-1.004
170	109	-.230	.172	.228	-.908
170	110	-.247	.160	.177	-.911
170	111	-.299	.167	.248	-1.241
170	112	-.284	.157	.217	-1.107
170	113	-.109	.125	.333	-.730
170	114	-.090	.110	.268	-.512
170	115	-.097	.122	.317	-.791
170	116	-.103	.118	.243	-.780
170	117	-.106	.127	.334	-.798
170	118	-.115	.123	.222	-.627
170	119	-.100	.135	.235	-.676
170	120	-.209	.149	.195	-.815
170	121	-.223	.155	.207	-.869
170	122	-.276	.164	.230	-1.105
170	123	-.273	.148	.177	-.957
170	124	-.263	.157	.196	-.955
170	125	-.095	.125	.271	-.706
170	126	-.095	.119	.279	-.970
170	127	-.107	.128	.258	-.793
170	128	-.094	.122	.315	-.615

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	129	-.247	.140	.194	-.857
170	130	-.251	.142	.181	-.791
170	131	-.075	.122	.323	-.490
170	132	-.083	.117	.328	-.763
170	133	-.085	.121	.293	-.695
170	134	-.079	.115	.270	-.452
170	135	-.083	.106	.244	-.465
170	136	-.111	.121	.245	-.575
170	137	-.161	.142	.345	-.788
170	138	-.228	.153	.202	-.907
170	139	-.225	.152	.197	-1.218
170	140	-.271	.152	.141	-1.126
170	141	-.258	.143	.161	-.972
170	142	-.272	.144	.209	-.924
170	143	-.065	.107	.328	-.466
170	144	-.069	.105	.318	-.419
170	145	-.068	.110	.301	-.455
170	146	-.079	.110	.266	-.605
170	147	-.269	.171	.250	-1.060
170	148	-.278	.158	.159	-1.065
170	149	-.063	.102	.263	-.452
170	150	-.056	.107	.307	-.453
170	151	-.066	.109	.300	-.556
170	152	-.062	.114	.279	-.458
170	153	-.066	.105	.285	-.493
170	154	-.087	.112	.299	-.562
170	155	-.120	.134	.279	-.746
170	156	-.160	.151	.257	-.983
170	157	-.168	.153	.274	-.922
170	158	-.251	.182	.247	-1.259
170	159	-.276	.167	.216	-1.022
170	160	-.246	.162	.172	-1.166
170	161	-.054	.107	.331	-.493
170	162	-.056	.111	.315	-.469
170	163	-.059	.118	.293	-.525
170	164	-.054	.106	.296	-.466
170	165	-.248	.162	.191	-1.091
170	166	-.251	.169	.166	-1.065
170	167	-.051	.102	.288	-.529
170	168	-.053	.107	.320	-.417
170	169	-.052	.107	.288	-.512
170	170	-.054	.091	.260	-.345
170	171	-.053	.106	.290	-.409
170	172	-.063	.101	.264	-.474
170	173	-.066	.110	.289	-.502
170	174	-.096	.128	.304	-.766
170	175	-.093	.124	.262	-.792
170	176	-.144	.153	.305	-.903
170	177	-.186	.149	.218	-1.134
170	178	-.190	.167	.239	-1.616
170	179	-.049	.097	.311	-.403
170	180	-.056	.101	.240	-.476
170	181	-.053	.098	.284	-.408
170	182	-.054	.103	.304	-.439
170	183	-.127	.136	.259	-.827
170	184	-.143	.144	.229	-1.075
170	185	-.046	.096	.341	-.390
170	186	-.042	.092	.262	-.381
170	187	-.042	.097	.279	-.378
170	188	-.044	.099	.293	-.357
170	189	-.060	.094	.250	-.504
170	190	-.046	.094	.259	-.338
170	191	-.045	.096	.274	-.380
170	192	-.057	.100	.319	-.381
170	193	-.054	.101	.251	-.520
170	194	-.075	.110	.330	-.529
170	195	-.095	.114	.249	-.812
170	196	-.100	.116	.252	-.693
170	197	-.038	.106	.254	-.384
170	198	-.040	.105	.323	-.419
170	199	-.042	.104	.314	-.363
170	200	-.040	.101	.296	-.370
170	201	-.072	.112	.281	-.611
170	202	-.076	.110	.289	-.510
170	203	-.038	.096	.339	-.411
170	204	-.041	.101	.342	-.370
170	205	-.030	.092	.263	-.349
170	206	-.035	.103	.315	-.371
170	207	-.036	.095	.279	-.352
170	208	-.038	.094	.276	-.375
170	209	-.036	.098	.300	-.322
170	210	-.042	.096	.289	-.380
170	211	-.041	.105	.304	-.507
170	212	-.052	.104	.282	-.537
170	213	-.053	.110	.285	-.443
170	214	-.048	.101	.269	-.391
170	215	-.036	.096	.287	-.332
170	216	-.035	.097	.300	-.379
170	217	-.038	.095	.287	-.473
170	218	-.036	.095	.239	-.379
170	219	-.049	.097	.279	-.418
170	220	-.047	.100	.277	-.421
170	221	-.034	.094	.287	-.348
170	222	-.032	.103	.314	-.346
170	223	-.038	.096	.284	-.406
170	224	-.033	.098	.255	-.335
170	225	-.034	.094	.247	-.350
170	226	-.036	.097	.281	-.333
170	227	-.040	.104	.317	-.415
170	228	-.040	.106	.349	-.384
170	229	-.044	.102	.285	-.405
170	230	-.031	.099	.296	-.338
170	231	-.030	.092	.252	-.322
170	232	-.035	.100	.290	-.371
170	233	-.034	.100	.327	-.392
170	234	-.027	.103	.319	-.451
170	235	-.041	.101	.288	-.366
170	236	-.036	.092	.246	-.352
170	237	-.034	.097	.371	-.386
170	238	-.035	.097	.316	-.310
170	239	-.035	.102	.359	-.394
170	240	-.039	.095	.299	-.305
170	241	-.040	.096	.332	-.415
170	301	-.301	.260	.275	-1.845
170	302	-.286	.203	.205	-1.484
170	303	-.230	.188	.256	-1.400
170	304	-.180	.169	.333	-.882
170	305	-.132	.141	.333	-.779
170	306	-.125	.131	.268	-.597
170	307	-.086	.117	.293	-.555
170	308	-.091	.118	.273	-.739
170	309	-.089	.125	.293	-.585
170	310	-.310	.274	.352	-1.354
170	311	-.282	.189	.199	-1.448
170	312	-.248	.183	.210	-1.335
170	313	-.183	.158	.234	-1.163
170	314	-.121	.126	.340	-.722
170	315	-.113	.124	.309	-.751
170	316	-.088	.118	.295	-.538
170	317	-.084	.123	.285	-.677
170	318	-.092	.113	.246	-.506
170	319	-.246	.173	.191	-1.064
170	320	-.202	.168	.273	-1.012
170	321	-.073	.109	.288	-.470
170	322	-.079	.120	.352	-.506
170	323	-.241	.229	.296	-1.205
170	324	-.209	.171	.256	-.968
170	325	-.186	.156	.251	-1.117
170	326	-.145	.136	.316	-.834
170	327	-.107	.127	.287	-.856
170	328	-.078	.101	.222	-.515
170	329	-.066	.119	.288	-.524
170	330	-.061	.108	.325	-.435
170	331	-.069	.105	.271	-.395
170	332	-.170	.162	.308	-1.153
170	333	-.163	.148	.265	-1.400
170	334	-.058	.106	.336	-.405
170	335	-.062	.110	.346	-.443
170	336	-.185	.190	.301	-1.350
170	337	-.143	.141	.302	-.806

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	338	-.124	.148	.313	-1.162	170	388	-.052	.102	.299	-.433	170	537	-.148	.174	.440	-.851
170	339	-.103	.120	.309	-.648	170	389	-.064	.100	.300	-.435	170	538	-.244	.234	.381	-1.381
170	340	-.079	.111	.278	-.415	170	390	-.062	.097	.235	-.390	170	539	-.206	.240	.330	-1.455
170	341	-.065	.105	.258	-.398	170	391	-.033	.098	.301	-.341	170	540	-.124	.188	.461	-1.397
170	342	-.055	.088	.254	-.397	170	392	-.032	.099	.319	-.391	170	541	-.147	.172	.287	-1.245
170	343	-.049	.110	.355	-.454	170	393	-.062	.098	.259	-.366	170	542	-.116	.201	.434	-1.398
170	344	-.059	.103	.352	-.425	170	394	-.055	.106	.281	-.412	170	543	-.121	.136	.292	-1.020
170	345	-.116	.117	.301	-.556	170	395	-.059	.102	.269	-.371	170	544	.023	.163	.968	-.541
170	346	-.120	.119	.217	-.702	170	396	-.056	.105	.239	-.481	170	545	.056	.169	.840	-.586
170	347	-.058	.103	.263	-.419	170	397	-.060	.104	.347	-.397	170	546	.048	.183	1.072	-.445
170	348	-.055	.095	.249	-.357	170	398	-.044	.101	.299	-.485	170	547	-.045	.154	.676	-.574
170	349	-.118	.124	.251	-.681	170	399	-.036	.093	.273	-.484	170	548	-.101	.162	.568	-.908
170	350	-.107	.107	.217	-.609	170	400	-.036	.094	.244	-.383	170	549	-.089	.146	.475	-.815
170	351	-.103	.106	.177	-.566	170	401	-.032	.095	.284	-.353	170	550	-.052	.119	.539	-.433
170	352	-.092	.100	.344	-.479	170	501	.164	.228	1.160	-.609	170	551	-.094	.121	.311	-.601
170	353	-.078	.099	.217	-.427	170	502	.285	.312	1.465	-.673	170	552	-.140	.140	.300	-.692
170	354	-.066	.099	.294	-.417	170	503	.232	.285	1.188	-.718	170	553	-.175	.169	.254	-1.016
170	355	-.057	.105	.325	-.443	170	504	.251	.293	1.163	-.555	170	554	-.150	.173	.311	-1.259
170	356	-.054	.100	.352	-.378	170	505	.090	.274	.964	-1.024	170	555	-.100	.148	.320	-1.178
170	357	-.050	.097	.257	-.360	170	506	.116	.245	1.042	-.655	170	556	-.116	.137	.331	-.948
170	358	-.102	.114	.227	-.623	170	507	.062	.210	.953	-.699	170	557	-.092	.134	.401	-.861
170	359	-.096	.109	.269	-.462	170	508	-.014	.178	1.044	-.740	170	558	-.099	.122	.273	-.804
170	360	-.047	.101	.271	-.368	170	509	-.099	.184	.545	-.940	170	559	.002	.121	.628	-.413
170	361	-.049	.101	.304	-.401	170	510	-.359	.333	.330	-1.891	170	560	.009	.131	.565	-.428
170	362	-.089	.122	.374	-.758	170	511	-.147	.198	.409	-1.221	170	561	-.001	.129	.575	-.419
170	363	-.096	.111	.235	-.754	170	512	-.030	.192	.941	-1.055	170	562	-.071	.126	.587	-.539
170	364	-.093	.097	.206	-.443	170	513	-.167	.170	.374	-1.088	170	563	-.114	.127	.300	-.668
170	365	-.080	.111	.378	-.557	170	514	.123	.233	.989	-.692	170	564	-.112	.130	.386	-.663
170	366	-.076	.102	.302	-.380	170	515	.274	.292	1.436	-.601	170	565	-.074	.099	.283	-.428
170	367	-.060	.105	.345	-.435	170	516	.245	.296	1.434	-.570	170	566	-.071	.115	.349	-.490
170	368	-.052	.102	.314	-.476	170	517	.183	.292	1.266	-.658	170	567	-.111	.113	.257	-.504
170	369	-.039	.105	.274	-.382	170	518	.106	.276	1.422	-.894	170	568	-.115	.130	.355	-.673
170	370	-.043	.104	.308	-.399	170	519	.096	.245	1.099	-.780	170	569	-.129	.136	.254	-.798
170	371	-.093	.105	.249	-.558	170	520	.061	.185	.800	-.519	170	570	-.093	.120	.281	-.565
170	372	-.085	.103	.276	-.493	170	521	-.021	.160	.524	-.533	170	571	-.101	.111	.266	-.830
170	373	-.041	.101	.325	-.363	170	522	-.137	.187	.364	-1.259	170	572	-.077	.111	.235	-.479
170	374	-.042	.098	.259	-.342	170	523	-.286	.255	.362	-1.318	170	573	-.101	.100	.243	-.570
170	375	-.084	.100	.295	-.411	170	524	-.201	.223	.333	-1.366	170	574	-.032	.106	.344	-.353
170	376	-.083	.102	.271	-.509	170	525	-.119	.212	.579	-1.376	170	575	-.023	.106	.550	-.404
170	377	-.082	.093	.227	-.460	170	526	-.199	.177	.523	-.960	170	576	-.028	.120	.419	-.442
170	378	-.068	.108	.367	-.412	170	527	-.135	.212	.431	-1.251	170	577	-.077	.109	.306	-.450
170	379	-.066	.103	.357	-.423	170	528	-.163	.167	.224	-1.114	170	578	-.101	.119	.285	-.568
170	380	-.063	.101	.281	-.430	170	529	.082	.217	.965	-.783	170	579	-.091	.115	.391	-.623
170	381	-.040	.094	.330	-.391	170	530	.164	.240	1.318	-.644	170	580	-.071	.104	.294	-.438
170	382	-.042	.099	.319	-.349	170	531	.134	.223	1.080	-.522	170	581	-.074	.100	.220	-.467
170	383	-.034	.092	.263	-.366	170	532	.081	.210	1.144	-.594	170	582	-.084	.103	.242	-.462
170	384	-.074	.103	.285	-.414	170	533	-.044	.216	.663	-1.213	170	583	-.110	.110	.271	-.495
170	385	-.077	.101	.264	-.424	170	534	-.037	.178	.690	-.897	170	584	-.094	.116	.256	-.502
170	386	-.046	.104	.290	-.399	170	535	-.026	.141	.582	-.497	170	585	-.080	.110	.223	-.558
170	387	-.046	.095	.276	-.363	170	536	-.084	.136	.422	-.684	170	586	-.087	.105	.306	-.459

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	587	-.070	.101	.295	-.434	170	713	-.021	.148	.525	-.628	170	763	-.035	.101	.366	-.438
170	588	-.080	.110	.230	-.431	170	714	-.063	.224	.592	-1.333	170	764	-.034	.103	.430	-.389
170	589	-.045	.102	.351	-.399	170	715	-.126	.234	.626	-1.059	170	765	-.039	.096	.317	-.356
170	590	-.045	.106	.260	-.539	170	716	.279	.281	1.482	-.515	170	766	-.047	.099	.333	-.388
170	591	-.045	.102	.306	-.353	170	717	-.262	.136	.257	-.843	170	767	-.038	.099	.285	-.314
170	592	-.064	.106	.237	-.433	170	718	-.102	.125	.328	-.647	170	768	-.049	.101	.285	-.456
170	593	-.074	.099	.255	-.389	170	719	-.089	.122	.327	-.510	170	769	-.036	.098	.311	-.413
170	594	-.076	.108	.371	-.467	170	720	-.145	.132	.337	-.627	170	770	-.039	.095	.318	-.343
170	595	-.052	.101	.254	-.515	170	721	-.204	.134	.208	-.788	170	771	-.037	.099	.287	-.356
170	596	-.063	.098	.235	-.397	170	722	-.119	.123	.283	-.529	170	772	-.034	.100	.321	-.366
170	597	-.075	.102	.205	-.429	170	723	-.031	.150	.469	-.586	170	773	-.037	.097	.287	-.396
170	598	-.080	.107	.247	-.416	170	724	-.067	.187	.539	-1.150	170	774	-.042	.097	.237	-.382
170	599	-.069	.095	.241	-.394	170	725	-.086	.222	.778	-1.395	170	775	-.036	.096	.321	-.372
170	600	-.066	.095	.257	-.426	170	726	.139	.249	1.420	-.409	170	776	-.036	.103	.287	-.362
170	601	-.078	.092	.216	-.455	170	727	-.220	.135	.206	-.876	170	777	-.042	.102	.323	-.395
170	602	-.061	.101	.255	-.489	170	728	-.108	.132	.311	-.647	170	778	-.028	.103	.303	-.371
170	603	-.064	.106	.279	-.474	170	729	-.060	.118	.390	-.520	170	779	-.037	.101	.339	-.369
170	604	-.046	.106	.357	-.439	170	730	-.109	.132	.294	-.604	170	780	-.047	.097	.354	-.451
170	605	-.041	.104	.285	-.392	170	731	-.213	.136	.204	-.679	170	781	-.039	.100	.306	-.364
170	606	-.045	.101	.326	-.400	170	732	-.111	.122	.472	-.598	170	782	-.037	.095	.414	-.327
170	607	-.050	.095	.263	-.364	170	733	-.043	.126	.466	-.539	170	783	-.047	.109	.320	-.458
170	608	-.046	.097	.255	-.334	170	734	-.031	.135	.465	-.520	170	801	-.053	.099	.271	-.413
170	609	-.046	.100	.268	-.376	170	735	-.058	.172	.550	-1.040	170	802	-.057	.103	.268	-.411
170	610	-.052	.100	.283	-.383	170	736	.049	.164	.947	-.426	170	803	-.036	.092	.257	-.336
170	611	-.058	.093	.230	-.396	170	737	-.196	.143	.246	-.972	170	804	-.037	.097	.293	-.318
170	612	-.054	.096	.328	-.356	170	738	-.089	.113	.343	-.524	170	901	-.033	.112	.336	-.467
170	613	-.058	.102	.319	-.404	170	739	-.046	.105	.434	-.406	170	902	-.042	.107	.424	-.406
170	614	-.053	.094	.237	-.389	170	740	-.067	.107	.259	-.499	170	903	-.061	.115	.305	-.474
170	615	-.054	.097	.290	-.379	170	741	-.142	.130	.274	-.784	170	904	-.121	.155	.488	-1.002
170	616	-.046	.106	.310	-.402	170	742	-.086	.112	.247	-.452	170	905	-.184	.189	.412	-.936
170	617	-.039	.094	.230	-.349	170	743	-.039	.115	.320	-.444	170	906	-.321	.251	.354	-1.539
170	618	-.040	.099	.287	-.379	170	744	-.033	.115	.442	-.430	170	907	-.432	.273	.411	-1.499
170	619	-.047	.102	.253	-.366	170	745	-.041	.133	.524	-.578	170	908	-.419	.264	.293	-1.749
170	620	-.048	.100	.339	-.368	170	746	-.003	.131	.895	-.400	170	909	-.238	.199	.379	-1.297
170	621	-.053	.096	.328	-.467	170	747	-.104	.123	.302	-.701	170	910	-.091	.139	.366	-.779
170	622	-.059	.096	.262	-.361	170	748	-.060	.116	.348	-.534	170	911	-.060	.121	.328	-.550
170	623	-.055	.096	.284	-.374	170	749	-.037	.097	.261	-.360	170	912	-.047	.128	.378	-.488
170	624	-.053	.106	.282	-.364	170	750	-.051	.107	.307	-.393	170	913	-.083	.126	.319	-.504
170	701	-.116	.146	.375	-.842	170	751	-.096	.115	.295	-.514	180	101	-.126	.144	.288	-.813
170	702	-.154	.157	.421	-.877	170	752	-.053	.104	.263	-.556	180	102	-.114	.132	.253	-.898
170	703	-.213	.146	.368	-.950	170	753	-.038	.097	.256	-.361	180	103	-.132	.137	.206	-1.021
170	704	-.090	.149	.606	-.793	170	754	-.028	.110	.430	-.410	180	104	-.123	.144	.297	-.907
170	705	-.067	.155	.482	-.814	170	755	-.034	.110	.382	-.561	180	105	-.128	.135	.294	-.749
170	706	-.092	.174	.513	-.838	170	756	-.035	.106	.408	-.378	180	106	-.129	.142	.283	-.725
170	707	-.194	.239	.803	-1.525	170	757	-.076	.105	.218	-.487	180	107	-.150	.164	.234	-.856
170	708	.225	.273	1.317	-.592	170	758	-.051	.104	.349	-.418	180	108	-.241	.201	.257	-1.192
170	709	-.102	.128	.332	-.573	170	759	-.037	.101	.289	-.386	180	109	-.252	.211	.255	-1.272
170	710	-.138	.145	.294	-.666	170	760	-.040	.101	.268	-.389	180	110	-.330	.216	.267	-1.253
170	711	-.243	.141	.171	-.796	170	761	-.054	.106	.256	-.461	180	111	-.427	.212	.205	-1.361
170	712	-.102	.131	.417	-.567	170	762	-.044	.104	.366	-.388	180	112	-.418	.204	.082	-1.638

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	113	-.110	.125	.240	-.824	180	163	-.078	.110	.296	-.659	180	213	-.114	.113	.265	-.704
180	114	-.115	.132	.241	-1.037	180	164	-.071	.104	.264	-.427	180	214	-.103	.126	.225	-.761
180	115	-.129	.142	.257	-1.127	180	165	-.305	.174	.180	-1.135	180	215	-.046	.106	.346	-.405
180	116	-.134	.146	.216	-1.100	180	166	-.303	.167	.151	-.988	180	216	-.042	.100	.327	-.410
180	117	-.134	.151	.350	-.979	180	167	-.071	.103	.286	-.401	180	217	-.044	.102	.264	-.355
180	118	-.109	.130	.303	-.687	180	168	-.072	.118	.430	-.555	180	218	-.040	.101	.318	-.400
180	119	-.133	.144	.280	-.764	180	169	-.069	.107	.265	-.428	180	219	-.082	.111	.313	-.480
180	120	-.229	.171	.210	-.778	180	170	-.075	.113	.315	-.686	180	220	-.088	.121	.304	-.624
180	121	-.273	.198	.314	-.947	180	171	-.077	.106	.330	-.496	180	221	-.040	.107	.273	-.432
180	122	-.361	.219	.255	-1.162	180	172	-.078	.116	.301	-.667	180	222	-.042	.097	.289	-.345
180	123	-.385	.188	.166	-1.253	180	173	-.079	.122	.328	-.592	180	223	-.044	.103	.335	-.550
180	124	-.372	.186	.151	-1.365	180	174	-.127	.133	.287	-.778	180	224	-.036	.099	.285	-.413
180	125	-.088	.125	.278	-.685	180	175	-.144	.149	.293	-.939	180	225	-.036	.106	.329	-.407
180	126	-.103	.141	.277	-1.380	180	176	-.228	.171	.238	-1.072	180	226	-.025	.099	.270	-.334
180	127	-.112	.149	.389	-1.122	180	177	-.276	.162	.202	-1.031	180	227	-.022	.095	.272	-.362
180	128	-.098	.133	.403	-.834	180	178	-.272	.169	.197	-1.240	180	228	-.072	.114	.326	-.493
180	129	-.340	.164	.126	-.972	180	179	-.070	.102	.238	-.407	180	229	-.069	.104	.223	-.415
180	130	-.342	.167	.219	-.938	180	180	-.068	.101	.222	-.439	180	230	-.042	.091	.257	-.443
180	131	-.087	.117	.342	-.600	180	181	-.067	.106	.289	-.395	180	231	-.042	.102	.257	-.443
180	132	-.087	.123	.289	-.640	180	182	-.067	.097	.277	-.353	180	232	-.040	.099	.298	-.356
180	133	-.085	.125	.309	-.648	180	183	-.223	.150	.206	-1.144	180	233	-.041	.108	.278	-.413
180	134	-.093	.117	.245	-.846	180	184	-.242	.159	.234	-1.015	180	234	-.027	.098	.314	-.456
180	135	-.098	.126	.296	-.585	180	185	-.063	.093	.262	-.391	180	235	-.034	.104	.320	-.391
180	136	-.107	.138	.324	-.720	180	186	-.064	.089	.235	-.337	180	236	-.024	.107	.381	-.429
180	137	-.165	.181	.400	-.926	180	187	-.062	.094	.229	-.350	180	237	-.019	.100	.296	-.328
180	138	-.233	.196	.430	-1.128	180	188	-.069	.108	.277	-.435	180	238	-.018	.094	.272	-.310
180	139	-.259	.176	.237	-.985	180	189	-.084	.109	.333	-.440	180	239	-.020	.097	.407	-.330
180	140	-.313	.181	.208	-1.360	180	190	-.055	.105	.266	-.394	180	240	-.044	.102	.308	-.477
180	141	-.348	.173	.119	-1.103	180	191	-.046	.116	.419	-.458	180	241	-.051	.116	.260	-.409
180	142	-.333	.168	.137	-1.072	180	192	-.064	.114	.257	-.643	180	301	-.536	.289	.397	-1.638
180	143	-.072	.109	.296	-.457	180	193	-.077	.120	.247	-.636	180	302	-.377	.240	.189	-1.843
180	144	-.078	.113	.216	-.520	180	194	-.134	.132	.305	-.855	180	303	-.330	.207	.212	-1.532
180	145	-.079	.108	.256	-.643	180	195	-.195	.151	.199	-1.012	180	304	-.267	.175	.189	-1.047
180	146	-.080	.111	.450	-.473	180	196	-.199	.154	.286	-1.058	180	305	-.197	.158	.248	-1.008
180	147	-.339	.176	.162	-1.190	180	197	-.065	.105	.280	-.492	180	306	-.149	.132	.292	-1.013
180	148	-.326	.169	.142	-1.487	180	198	-.056	.100	.260	-.389	180	307	-.105	.129	.310	-.622
180	149	-.075	.117	.312	-.504	180	199	-.062	.102	.288	-.397	180	308	-.105	.141	.409	-1.076
180	150	-.079	.110	.273	-.407	180	200	-.055	.101	.277	-.527	180	309	-.109	.133	.327	-.687
180	151	-.070	.111	.237	-.521	180	201	-.138	.127	.245	-.845	180	310	-.447	.242	.308	-1.372
180	152	-.082	.120	.310	-.713	180	202	-.150	.134	.266	-.725	180	311	-.334	.179	.210	-1.299
180	153	-.083	.115	.325	-.670	180	203	-.050	.104	.318	-.451	180	312	-.301	.178	.180	-1.223
180	154	-.098	.126	.308	-.636	180	204	-.041	.094	.273	-.331	180	313	-.252	.161	.280	-.971
180	155	-.119	.148	.289	-.836	180	205	-.046	.096	.251	-.366	180	314	-.183	.144	.223	-.717
180	156	-.188	.170	.323	-1.451	180	206	-.049	.105	.312	-.392	180	315	-.155	.145	.299	-.688
180	157	-.211	.168	.348	-.903	180	207	-.050	.094	.233	-.418	180	316	-.108	.128	.304	-.600
180	158	-.316	.198	.246	-1.344	180	208	-.045	.104	.277	-.407	180	317	-.104	.129	.309	-.727
180	159	-.328	.173	.094	-1.083	180	209	-.030	.104	.302	-.380	180	318	-.119	.128	.310	-.716
180	160	-.316	.187	.185	-1.172	180	210	-.043	.108	.300	-.435	180	319	-.294	.167	.159	-.996
180	161	-.063	.107	.267	-.462	180	211	-.045	.104	.282	-.485	180	320	-.303	.175	.196	-1.150
180	162	-.074	.117	.333	-.606	180	212	-.085	.123	.256	-.599	180	321	-.080	.115	.291	-.704

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	322	-.085	.120	.291	-.603
180	323	-.391	.249	.267	-1.503
180	324	-.282	.168	.113	-1.127
180	325	-.285	.192	.193	-1.230
180	326	-.215	.173	.283	-1.026
180	327	-.162	.145	.281	-.804
180	328	-.125	.121	.331	-.500
180	329	-.086	.111	.265	-.455
180	330	-.070	.108	.264	-.482
180	331	-.085	.116	.354	-.840
180	332	-.260	.199	.388	-1.136
180	333	-.237	.178	.251	-1.029
180	334	-.074	.117	.391	-.490
180	335	-.070	.108	.322	-.400
180	336	-.294	.211	.237	-1.457
180	337	-.219	.181	.312	-1.333
180	338	-.203	.163	.404	-.923
180	339	-.160	.144	.251	-1.017
180	340	-.134	.120	.255	-.580
180	341	-.108	.106	.239	-.497
180	342	-.078	.110	.285	-.484
180	343	-.074	.108	.328	-.402
180	344	-.071	.107	.272	-.405
180	345	-.170	.155	.217	-1.383
180	346	-.163	.140	.207	-.811
180	347	-.069	.104	.278	-.451
180	348	-.068	.104	.320	-.413
180	349	-.201	.150	.344	-.829
180	350	-.155	.131	.223	-.710
180	351	-.141	.117	.304	-.550
180	352	-.135	.117	.232	-.774
180	353	-.116	.106	.397	-.518
180	354	-.102	.106	.260	-.569
180	355	-.071	.100	.339	-.366
180	356	-.069	.099	.286	-.408
180	357	-.067	.097	.277	-.468
180	358	-.149	.143	.228	-1.342
180	359	-.144	.126	.251	-.801
180	360	-.062	.099	.238	-.376
180	361	-.067	.110	.288	-.437
180	362	-.171	.132	.250	-.932
180	363	-.142	.121	.251	-.872
180	364	-.136	.123	.241	-.838
180	365	-.127	.121	.267	-.795
180	366	-.111	.104	.221	-.497
180	367	-.096	.104	.260	-.438
180	368	-.080	.097	.289	-.398
180	369	-.067	.100	.270	-.427
180	370	-.058	.098	.254	-.395
180	371	-.145	.127	.223	-.755
180	372	-.138	.134	.259	-1.055
180	373	-.059	.098	.266	-.388
180	374	-.055	.097	.274	-.510
180	375	-.137	.120	.276	-.527
180	376	-.126	.118	.228	-.726
180	377	-.117	.105	.262	-.600
180	378	-.115	.118	.244	-.808
180	379	-.099	.104	.218	-.522
180	380	-.076	.102	.250	-.465
180	381	-.051	.102	.323	-.433
180	382	-.042	.091	.275	-.326
180	383	-.045	.096	.243	-.369
180	384	-.110	.112	.191	-.524
180	385	-.106	.100	.202	-.472
180	386	-.060	.104	.302	-.436
180	387	-.062	.095	.229	-.433
180	388	-.067	.111	.340	-.468
180	389	-.081	.099	.278	-.452
180	390	-.074	.099	.260	-.452
180	391	-.042	.102	.357	-.409
180	392	-.038	.102	.336	-.420
180	393	-.056	.116	.323	-.426
180	394	-.052	.111	.323	-.429
180	395	-.070	.107	.285	-.520
180	396	-.068	.110	.315	-.454
180	397	-.058	.096	.248	-.376
180	398	-.052	.103	.269	-.367
180	399	-.038	.100	.269	-.348
180	400	-.036	.099	.314	-.401
180	401	-.038	.108	.278	-.433
180	501	.151	.231	1.211	-.829
180	502	.337	.278	1.408	-.491
180	503	.292	.271	1.345	-.712
180	504	.332	.297	1.224	-1.185
180	505	.172	.256	1.070	-.822
180	506	.143	.235	.970	-.795
180	507	.110	.210	.954	-.831
180	508	-.009	.193	.762	-.700
180	509	-.155	.194	.601	-.928
180	510	-.556	.301	.166	-2.049
180	511	-.271	.237	.426	-1.478
180	512	-.107	.246	.886	-1.119
180	513	-.246	.178	.216	-1.220
180	514	.168	.223	1.092	-.643
180	515	.392	.258	1.535	-.334
180	516	.383	.256	1.206	-.316
180	517	.347	.293	1.300	-.822
180	518	.247	.290	1.384	-1.074
180	519	.228	.250	1.373	-.536
180	520	.178	.196	1.083	-.449
180	521	-.010	.180	.795	-.568
180	522	-.217	.199	.633	-.891
180	523	-.478	.262	.333	-1.407
180	524	-.345	.269	.452	-1.373
180	525	-.235	.254	.682	-1.266
180	526	-.267	.193	.210	-1.419
180	527	-.227	.251	.506	-1.289
180	528	-.257	.192	.307	-1.109
180	529	.126	.200	.820	-.590
180	530	.262	.221	1.200	-.414
180	531	.298	.222	1.137	-.291
180	532	.217	.243	1.329	-.538
180	533	.093	.258	1.363	-1.172
180	534	.117	.233	1.176	-.657
180	535	.057	.160	.723	-.454
180	536	-.096	.158	.468	-.659
180	537	-.224	.188	.448	-1.000
180	538	-.422	.258	.374	-1.599
180	539	-.346	.274	.289	-1.613
180	540	-.227	.231	.538	-1.284
180	541	-.267	.221	.383	-1.332
180	542	-.197	.238	.556	-1.241
180	543	-.193	.185	.343	-1.221
180	544	.095	.175	.783	-.593
180	545	.191	.182	1.052	-.306
180	546	.172	.188	.942	-.328
180	547	.096	.217	1.014	-.534
180	548	-.013	.217	.897	-1.104
180	549	-.027	.196	1.013	-.798
180	550	-.018	.148	.665	-.526
180	551	.101	.132	.475	-.684
180	552	.198	.163	.290	-.943
180	553	.310	.204	.188	-1.193
180	554	.245	.211	.319	-1.401
180	555	.187	.198	.392	-1.207
180	556	.177	.165	.246	-.997
180	557	.159	.163	.352	-1.143
180	558	.156	.148	.298	-.975
180	559	.085	.154	.737	-.646
180	560	.124	.134	.655	-.274
180	561	.098	.159	.835	-.491
180	562	.033	.166	.764	-.624
180	563	-.092	.175	.525	-.821
180	564	-.079	.168	.553	-.702
180	565	-.050	.118	.374	-.450
180	566	.104	.117	.280	-.535
180	567	.171	.119	.210	-.575
180	568	.207	.156	.176	-1.234
180	569	.191	.140	.273	-.894
180	570	.169	.150	.310	-.744

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	571	-.154	.128	.216	-1.016
180	572	-.159	.141	.246	-.847
180	573	-.162	.125	.194	-.703
180	574	.031	.120	.591	-.351
180	575	.063	.118	.589	-.350
180	576	.051	.124	.679	-.415
180	577	-.009	.132	.683	-.509
180	578	-.091	.151	.454	-.728
180	579	-.074	.137	.433	-.555
180	580	-.051	.111	.342	-.424
180	581	-.078	.106	.317	-.436
180	582	-.141	.116	.214	-.673
180	583	-.172	.134	.232	-.755
180	584	-.149	.131	.259	-.752
180	585	-.145	.128	.338	-.668
180	586	-.153	.126	.216	-.675
180	587	-.128	.121	.232	-.666
180	588	-.126	.121	.280	-.542
180	589	.010	.120	.486	-.401
180	590	.014	.119	.411	-.342
180	591	-.009	.111	.346	-.401
180	592	-.059	.116	.355	-.532
180	593	-.089	.113	.274	-.526
180	594	-.077	.108	.266	-.615
180	595	-.056	.106	.287	-.383
180	596	-.067	.102	.289	-.408
180	597	-.126	.107	.235	-.510
180	598	-.133	.117	.255	-.642
180	599	-.117	.113	.261	-.489
180	600	-.103	.113	.358	-.412
180	601	-.121	.113	.312	-.522
180	602	-.078	.111	.324	-.481
180	603	-.093	.109	.249	-.436
180	604	.015	.117	.421	-.356
180	605	.005	.108	.408	-.445
180	606	.005	.100	.345	-.339
180	607	-.006	.098	.377	-.348
180	608	-.017	.115	.450	-.399
180	609	-.012	.107	.378	-.413
180	610	-.044	.094	.306	-.358
180	611	-.058	.107	.273	-.501
180	612	-.072	.102	.277	-.437
180	613	-.045	.109	.344	-.342
180	614	-.053	.109	.366	-.394
180	615	-.058	.102	.307	-.397
180	616	.021	.113	.417	-.335
180	617	.018	.106	.394	-.422
180	618	.028	.113	.480	-.413
180	619	-.024	.097	.297	-.365
180	620	-.018	.107	.395	-.431
180	621	-.034	.096	.287	-.394
180	622	-.061	.105	.287	-.481
180	623	-.049	.102	.244	-.447
180	624	-.039	.112	.362	-.497
180	701	-.100	.170	.614	-.856
180	702	-.150	.181	.330	-1.055
180	703	-.264	.179	.383	-1.006
180	704	-.104	.160	.504	-.757
180	705	-.080	.172	.794	-1.271
180	706	-.134	.227	.736	-1.305
180	707	-.254	.276	.812	-1.385
180	708	.299	.258	1.289	-.546
180	709	-.067	.138	.621	-.726
180	710	-.113	.138	.371	-.851
180	711	-.309	.176	.244	-.920
180	712	-.119	.145	.410	-.651
180	713	.011	.159	.644	-.823
180	714	-.083	.282	.904	-1.555
180	715	-.181	.315	.833	-1.645
180	716	.421	.264	1.435	-.495
180	717	-.308	.165	.322	-.962
180	718	-.127	.141	.459	-.596
180	719	-.070	.140	.576	-.627
180	720	-.129	.136	.349	-.677
180	721	-.240	.143	.224	-.715
180	722	-.114	.128	.371	-.635
180	723	-.009	.148	.630	-.636
180	724	-.077	.223	.661	-1.003
180	725	-.138	.297	.695	-1.540
180	726	.304	.231	1.260	-.388
180	727	-.260	.154	.284	-.797
180	728	-.103	.120	.344	-.538
180	729	-.056	.124	.457	-.704
180	730	-.104	.133	.352	-.604
180	731	-.250	.161	.202	-.830
180	732	-.101	.126	.411	-.580
180	733	-.009	.129	.513	-.524
180	734	-.002	.166	.554	-.861
180	735	-.070	.199	.701	-1.435
180	736	.188	.186	1.071	-.268
180	737	-.226	.145	.249	-.866
180	738	-.083	.116	.323	-.557
180	739	-.042	.122	.402	-.535
180	740	-.079	.120	.369	-.633
180	741	-.199	.140	.179	-.741
180	742	-.082	.106	.267	-.459
180	743	-.006	.118	.342	-.497
180	744	.006	.143	.585	-.737
180	745	-.022	.168	.577	-.910
180	746	.108	.150	.691	-.391
180	747	-.163	.131	.236	-.590
180	748	-.067	.105	.255	-.483
180	749	-.032	.116	.371	-.453
180	750	-.050	.111	.328	-.441
180	751	-.146	.139	.322	-.780
180	752	-.052	.112	.280	-.444
180	753	-.002	.103	.297	-.391
180	754	.009	.118	.432	-.397
180	755	-.013	.125	.515	-.593
180	756	.055	.124	.562	-.341
180	757	-.116	.123	.295	-.640
180	758	-.047	.114	.378	-.397
180	759	-.030	.107	.332	-.433
180	760	-.037	.093	.302	-.367
180	761	-.084	.120	.314	-.517
180	762	-.034	.108	.348	-.409
180	763	.002	.100	.303	-.376
180	764	.006	.109	.378	-.339
180	765	.002	.115	.395	-.538
180	766	-.069	.113	.286	-.627
180	767	-.014	.103	.355	-.334
180	768	-.044	.111	.329	-.376
180	769	.004	.104	.356	-.412
180	770	.018	.097	.421	-.311
180	771	.019	.106	.397	-.365
180	772	.019	.098	.372	-.315
180	773	-.026	.102	.313	-.341
180	774	-.032	.098	.260	-.457
180	775	-.021	.099	.270	-.373
180	776	-.022	.107	.311	-.407
180	777	.016	.110	.395	-.334
180	778	.023	.093	.335	-.297
180	779	.021	.108	.445	-.331
180	780	.010	.096	.312	-.315
180	781	.023	.106	.418	-.307
180	782	.027	.107	.400	-.349
180	783	.000	.101	.337	-.302
180	801	-.059	.104	.248	-.408
180	802	-.053	.109	.299	-.406
180	803	-.023	.101	.278	-.405
180	804	-.026	.101	.276	-.346
180	901	-.040	.122	.442	-.470
180	902	-.042	.118	.406	-.438
180	903	-.046	.121	.385	-.552
180	904	-.183	.181	.433	-1.292
180	905	-.303	.214	.353	-1.393
180	906	-.468	.266	.333	-1.487
180	907	-.587	.273	.379	-1.777
180	908	-.550	.281	.760	-1.630
180	909	-.331	.232	.440	-1.621

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	910	-.097	.151	.434	-.654
180	911	-.057	.131	.356	-.547
180	912	-.048	.114	.343	-.700
180	913	-.090	.136	.399	-.712
190	101	-.121	.146	.266	-1.108
190	102	-.131	.143	.284	-.984
190	103	-.134	.143	.264	-.829
190	104	-.144	.156	.319	-.969
190	105	-.122	.142	.315	-.872
190	106	-.067	.130	.361	-.662
190	107	-.041	.129	.393	-.684
190	108	-.059	.135	.402	-.677
190	109	-.086	.153	.305	-1.045
190	110	-.129	.175	.345	-1.042
190	111	-.195	.195	.347	-1.101
190	112	-.199	.176	.471	-1.213
190	113	-.123	.128	.253	-.888
190	114	-.126	.144	.329	-.852
190	115	-.122	.140	.494	-1.360
190	116	-.139	.155	.263	-1.084
190	117	-.121	.141	.212	-1.219
190	118	-.068	.111	.264	-.517
190	119	-.046	.119	.343	-.500
190	120	-.061	.134	.400	-.700
190	121	-.079	.147	.503	-.738
190	122	-.126	.179	.665	-.860
190	123	-.189	.173	.396	-.891
190	124	-.152	.158	.429	-.917
190	125	-.111	.127	.284	-1.192
190	126	-.124	.144	.256	-1.019
190	127	-.126	.152	.315	-.939
190	128	-.108	.126	.327	-.720
190	129	-.166	.148	.297	-.681
190	130	-.186	.158	.337	-.773
190	131	-.104	.131	.284	-.868
190	132	-.109	.131	.334	-.677
190	133	-.112	.134	.256	-.954
190	134	-.103	.130	.266	-.849
190	135	-.097	.113	.271	-.539
190	136	-.077	.117	.335	-.514
190	137	-.053	.124	.328	-.806
190	138	-.082	.132	.298	-.731
190	139	-.088	.132	.298	-.672
190	140	-.134	.153	.467	-.901
190	141	-.164	.157	.510	-1.025
190	142	-.170	.156	.319	-.789
190	143	-.096	.111	.274	-.494
190	144	-.094	.114	.253	-.588
190	145	-.097	.125	.317	-.621
190	146	-.084	.113	.309	-.720
190	147	-.154	.150	.269	-.908
190	148	-.161	.144	.319	-.926
190	149	-.090	.119	.276	-.484
190	150	-.091	.130	.279	-.900
190	151	-.092	.125	.329	-.685
190	152	-.085	.118	.340	-.844
190	153	-.084	.119	.342	-.615
190	154	-.076	.106	.281	-.438
190	155	-.058	.120	.316	-.643
190	156	-.070	.130	.340	-.894
190	157	-.075	.132	.397	-1.224
190	158	-.119	.145	.307	-.690
190	159	-.153	.142	.212	-.686
190	160	-.157	.153	.399	-.997
190	161	-.080	.117	.314	-.483
190	162	-.087	.105	.236	-.524
190	163	-.087	.122	.307	-.582
190	164	-.083	.107	.251	-.512
190	165	-.143	.147	.255	-.823
190	166	-.152	.126	.239	-.719
190	167	-.083	.121	.314	-.598
190	168	-.081	.132	.370	-.803
190	169	-.078	.117	.319	-.539
190	170	-.084	.114	.278	-.502
190	171	-.080	.100	.238	-.415
190	172	-.065	.102	.250	-.424
190	173	-.048	.111	.328	-.438
190	174	-.066	.115	.260	-.529
190	175	-.067	.106	.303	-.575
190	176	-.091	.126	.334	-.558
190	177	-.137	.132	.238	-.789
190	178	-.122	.130	.277	-.675
190	179	-.075	.106	.248	-.682
190	180	-.074	.109	.344	-.525
190	181	-.078	.114	.388	-.544
190	182	-.073	.102	.276	-.403
190	183	-.114	.112	.239	-.603
190	184	-.125	.122	.264	-.770
190	185	-.059	.097	.263	-.377
190	186	-.064	.094	.238	-.346
190	187	-.065	.103	.294	-.366
190	188	-.059	.108	.283	-.502
190	189	-.075	.112	.302	-.465
190	190	-.051	.105	.264	-.449
190	191	-.030	.105	.326	-.473
190	192	-.036	.098	.298	-.487
190	193	-.046	.107	.274	-.414
190	194	-.075	.111	.281	-.520
190	195	-.095	.120	.248	-.613
190	196	-.101	.115	.234	-.622
190	197	-.048	.097	.236	-.379
190	198	-.049	.104	.315	-.475
190	199	-.050	.107	.329	-.411
190	200	-.046	.105	.277	-.421
190	201	-.082	.108	.322	-.559
190	202	-.089	.111	.334	-.513
190	203	-.040	.110	.276	-.465
190	204	-.039	.103	.299	-.399
190	205	-.034	.106	.350	-.346
190	206	-.042	.106	.466	-.394
190	207	-.037	.102	.284	-.406
190	208	-.036	.102	.269	-.369
190	209	-.028	.110	.364	-.380
190	210	-.027	.108	.300	-.411
190	211	-.028	.102	.328	-.342
190	212	-.055	.116	.347	-.516
190	213	-.071	.114	.286	-.641
190	214	-.085	.111	.255	-.438
190	215	-.033	.099	.304	-.435
190	216	-.033	.099	.307	-.366
190	217	-.032	.099	.307	-.396
190	218	-.033	.098	.294	-.404
190	219	-.054	.117	.321	-.490
190	220	-.074	.103	.269	-.400
190	221	-.033	.097	.362	-.409
190	222	-.033	.111	.325	-.424
190	223	-.037	.104	.342	-.366
190	224	-.032	.101	.296	-.366
190	225	-.032	.096	.251	-.335
190	226	-.026	.108	.353	-.416
190	227	-.026	.103	.391	-.345
190	228	-.053	.100	.302	-.383
190	229	-.063	.094	.307	-.408
190	230	-.029	.105	.309	-.429
190	231	-.027	.096	.257	-.341
190	232	-.035	.103	.325	-.377
190	233	-.027	.106	.294	-.434
190	234	-.027	.109	.395	-.454
190	235	-.035	.102	.275	-.376
190	236	-.020	.102	.328	-.357
190	237	-.021	.095	.306	-.342
190	238	-.022	.107	.358	-.386
190	239	-.019	.100	.299	-.337
190	240	-.048	.103	.345	-.354
190	241	-.054	.101	.355	-.415
190	242	-.331	.229	.256	-1.770
190	243	-.171	.160	.331	-.975
190	244	-.156	.142	.261	-.786
190	245	-.156	.154	.370	-.961
190	246	-.125	.130	.314	-.764

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	306	-.119	.131	.260	-1.735
190	307	-.111	.138	.292	-1.549
190	308	-.115	.152	.294	-1.294
190	309	-.119	.156	.310	-1.047
190	310	-.279	.188	.280	-1.061
190	311	-.168	.147	.375	-.815
190	312	-.166	.144	.304	-.755
190	313	-.141	.132	.343	-.878
190	314	-.130	.126	.244	-.623
190	315	-.119	.129	.324	-.643
190	316	-.110	.136	.347	-.732
190	317	-.108	.142	.300	-1.188
190	318	-.115	.143	.362	-.915
190	319	-.168	.135	.297	-.861
190	320	-.159	.136	.236	-.745
190	321	-.104	.129	.286	-.721
190	322	-.109	.122	.247	-.906
190	323	-.261	.193	.299	-1.225
190	324	-.161	.147	.302	-1.053
190	325	-.151	.146	.350	-.776
190	326	-.143	.135	.265	-.881
190	327	-.117	.127	.306	-.621
190	328	-.110	.108	.243	-.463
190	329	-.092	.119	.281	-.535
190	330	-.103	.118	.257	-.576
190	331	-.098	.125	.325	-.550
190	332	-.148	.150	.289	-.813
190	333	-.139	.143	.345	-.998
190	334	-.085	.129	.327	-.669
190	335	-.083	.117	.300	-.571
190	336	-.173	.147	.246	-.907
190	337	-.131	.147	.301	-.811
190	338	-.130	.137	.273	-.920
190	339	-.118	.128	.265	-.791
190	340	-.097	.113	.258	-.507
190	341	-.089	.105	.231	-.420
190	342	-.078	.109	.277	-.435
190	343	-.079	.106	.246	-.452
190	344	-.082	.109	.281	-.464
190	345	-.133	.127	.192	-.893
190	346	-.117	.124	.335	-.633
190	347	-.073	.114	.355	-.616
190	348	-.078	.111	.373	-.543
190	349	-.153	.126	.202	-.895
190	350	-.115	.110	.234	-.560
190	351	-.120	.125	.199	-.735
190	352	-.114	.112	.256	-.568
190	353	-.112	.100	.241	-.522
190	354	-.083	.103	.234	-.475
190	355	-.079	.106	.284	-.406
190	356	-.076	.106	.274	-.459
190	357	-.081	.102	.213	-.421
190	358	-.124	.117	.267	-.573
190	359	-.123	.118	.210	-1.529
190	360	-.073	.107	.297	-.404
190	361	-.069	.108	.309	-.426
190	362	-.151	.111	.205	-.668
190	363	-.134	.122	.219	-.802
190	364	-.129	.130	.290	-1.139
190	365	-.119	.108	.171	-.646
190	366	-.118	.120	.304	-.743
190	367	-.086	.105	.297	-.474
190	368	-.065	.103	.297	-.440
190	369	-.058	.094	.216	-.383
190	370	-.057	.101	.311	-.413
190	371	-.132	.120	.311	-.617
190	372	-.127	.110	.311	-.593
190	373	-.049	.104	.311	-.390
190	374	-.049	.102	.266	-.432
190	375	-.127	.106	.220	-.685
190	376	-.111	.115	.247	-.643
190	377	-.111	.103	.232	-.476
190	378	-.105	.114	.346	-.566
190	379	-.089	.092	.190	-.409
190	380	-.072	.097	.246	-.440
190	381	-.046	.107	.279	-.429
190	382	-.043	.100	.274	-.373
190	383	-.037	.107	.344	-.365
190	384	-.099	.101	.203	-.470
190	385	-.088	.101	.222	-.443
190	386	-.054	.105	.428	-.441
190	387	-.050	.101	.253	-.409
190	388	-.061	.108	.345	-.372
190	389	-.068	.104	.253	-.436
190	390	-.073	.105	.248	-.433
190	391	-.034	.100	.306	-.439
190	392	-.031	.098	.325	-.380
190	393	-.059	.115	.350	-.457
190	394	-.055	.104	.285	-.438
190	395	-.064	.100	.268	-.430
190	396	-.057	.107	.287	-.421
190	397	-.059	.100	.299	-.368
190	398	-.046	.101	.307	-.375
190	399	-.030	.098	.309	-.403
190	400	-.032	.108	.289	-.408
190	401	-.032	.099	.357	-.404
190	501	.068	.209	.999	-.695
190	502	.187	.256	1.319	-.490
190	503	.119	.229	1.323	-.385
190	504	.142	.241	1.054	-.799
190	505	.093	.247	1.296	-.636
190	506	.077	.213	.801	-.852
190	507	.058	.182	.814	-.654
190	508	-.012	.151	.568	-.588
190	509	-.123	.172	.590	-.766
190	510	-.359	.232	.265	-1.417
190	511	-.211	.193	.401	-.967
190	512	-.115	.203	.737	-1.005
190	513	-.172	.165	.327	-1.091
190	514	.076	.179	.879	-.607
190	515	.205	.238	1.168	-.517
190	516	.159	.219	1.066	-.360
190	517	.175	.261	1.304	-.795
190	518	.194	.290	1.321	-.622
190	519	.143	.238	1.195	-.954
190	520	.111	.204	.950	-.489
190	521	-.009	.164	.891	-.535
190	522	-.153	.164	.575	-.695
190	523	-.313	.220	.353	-1.532
190	524	-.252	.204	.322	-1.137
190	525	-.171	.201	.707	-1.235
190	526	-.178	.168	.279	-.915
190	527	-.198	.183	.515	-1.111
190	528	-.165	.166	.378	-.847
190	529	.057	.176	.819	-.568
190	530	.186	.207	1.087	-.383
190	531	.129	.174	.981	-.365
190	532	.135	.243	1.095	-.608
190	533	.092	.228	1.007	-.789
190	534	.081	.217	.988	-.601
190	535	.051	.166	.867	-.586
190	536	-.048	.150	.574	-.590
190	537	-.168	.163	.451	-.784
190	538	-.262	.185	.268	-1.233
190	539	-.193	.163	.325	-.927
190	540	-.173	.189	.540	-1.365
190	541	-.162	.169	.358	-1.144
190	542	-.163	.183	.568	-1.171
190	543	-.150	.167	.330	-.895
190	544	.034	.143	.738	-.505
190	545	.113	.164	.824	-.373
190	546	.074	.140	.843	-.360
190	547	.042	.172	.989	-.589
190	548	-.014	.190	.707	-.967
190	549	-.004	.170	.787	-.548
190	550	-.025	.133	.488	-.489
190	551	-.078	.129	.474	-.499
190	552	-.147	.137	.401	-.763
190	553	-.199	.154	.237	-1.061
190	554	-.176	.159	.252	-1.053

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	555	-.147	.149	.337	-1.101
190	556	-.131	.135	.245	-.735
190	557	-.129	.127	.332	-.741
190	558	-.127	.133	.388	-.743
190	559	.036	.141	.819	-.413
190	560	.081	.133	.695	-.319
190	561	.039	.126	.505	-.316
190	562	-.005	.137	.587	-.421
190	563	-.066	.159	.561	-.786
190	564	-.062	.142	.468	-.633
190	565	-.053	.112	.378	-.470
190	566	-.086	.119	.327	-.445
190	567	-.141	.116	.241	-.645
190	568	-.151	.115	.226	-.662
190	569	-.141	.118	.232	-.723
190	570	-.138	.124	.241	-.736
190	571	-.133	.115	.269	-.847
190	572	-.140	.133	.209	-.791
190	573	-.133	.113	.216	-.702
190	574	.023	.111	.518	-.330
190	575	.047	.113	.469	-.273
190	576	.028	.109	.444	-.321
190	577	-.006	.118	.527	-.360
190	578	-.063	.134	.613	-.484
190	579	-.049	.124	.425	-.446
190	580	-.040	.110	.294	-.370
190	581	-.076	.109	.288	-.453
190	582	-.130	.110	.205	-.520
190	583	-.149	.129	.266	-.662
190	584	-.143	.116	.228	-.559
190	585	-.128	.118	.252	-.596
190	586	-.139	.121	.273	-.726
190	587	-.121	.117	.216	-.544
190	588	-.122	.118	.236	-.532
190	589	.019	.105	.354	-.334
190	590	.017	.111	.374	-.368
190	591	.002	.107	.491	-.385
190	592	-.044	.112	.364	-.397
190	593	-.082	.107	.267	-.475
190	594	-.079	.109	.284	-.433
190	595	-.046	.103	.286	-.380
190	596	-.074	.099	.291	-.429
190	597	-.118	.112	.221	-.494
190	598	-.123	.112	.235	-.536
190	599	-.121	.108	.238	-.615
190	600	-.099	.106	.231	-.519
190	601	-.114	.116	.276	-.497
190	602	-.074	.104	.350	-.419
190	603	-.087	.106	.257	-.498
190	604	.011	.113	.404	-.321
190	605	.013	.104	.369	-.327
190	606	.014	.100	.337	-.305
190	607	-.011	.106	.332	-.341
190	608	-.028	.114	.385	-.447
190	609	-.027	.100	.277	-.413
190	610	-.045	.107	.289	-.364
190	611	-.059	.101	.241	-.400
190	612	-.070	.098	.280	-.406
190	613	-.052	.102	.277	-.422
190	614	-.058	.102	.312	-.407
190	615	-.060	.101	.241	-.464
190	616	.019	.110	.368	-.320
190	617	.025	.101	.337	-.264
190	618	.027	.109	.493	-.325
190	619	-.030	.106	.373	-.349
190	620	-.023	.098	.346	-.353
190	621	-.032	.097	.332	-.346
190	622	-.056	.104	.291	-.431
190	623	-.047	.099	.279	-.401
190	624	-.036	.109	.357	-.462
190	701	-.012	.160	.793	-.676
190	702	-.063	.130	.376	-.839
190	703	-.099	.172	1.047	-1.280
190	704	-.026	.156	.874	-.638
190	705	-.025	.177	.656	-.686
190	706	-.068	.221	.943	-1.124
190	707	-.120	.255	.906	-1.593
190	708	.144	.219	1.317	-.553
190	709	-.038	.122	.536	-.441
190	710	-.050	.119	.332	-.574
190	711	-.122	.166	.458	-.750
190	712	-.013	.146	.549	-.499
190	713	.041	.149	1.125	-.487
190	714	-.028	.235	1.064	-1.425
190	715	-.091	.249	.522	-1.085
190	716	.216	.228	1.219	-.511
190	717	-.137	.152	.367	-.744
190	718	-.035	.137	.566	-.530
190	719	-.038	.112	.487	-.618
190	720	-.060	.106	.333	-.441
190	721	-.104	.141	.464	-.711
190	722	-.042	.139	.490	-.548
190	723	.019	.129	.519	-.485
190	724	-.054	.184	.617	-.976
190	725	-.084	.209	.653	-1.385
190	726	.187	.218	1.118	-.385
190	727	-.117	.135	.440	-.642
190	728	-.035	.118	.356	-.457
190	729	-.042	.109	.640	-.435
190	730	-.056	.103	.275	-.480
190	731	-.123	.137	.274	-.860
190	732	-.037	.116	.322	-.456
190	733	.003	.112	.580	-.393
190	734	-.031	.156	.491	-.949
190	735	-.056	.154	.438	-.895
190	736	.081	.164	.827	-.426
190	737	-.098	.124	.289	-.708
190	738	-.033	.111	.457	-.472
190	739	-.045	.107	.353	-.397
190	740	-.054	.101	.316	-.485
190	741	-.102	.119	.206	-.589
190	742	-.033	.105	.308	-.434
190	743	.000	.107	.464	-.363
190	744	.012	.120	.487	-.486
190	745	-.019	.134	.496	-.764
190	746	.049	.135	.760	-.393
190	747	-.076	.114	.369	-.542
190	748	-.034	.103	.329	-.375
190	749	-.041	.104	.289	-.376
190	750	-.036	.100	.282	-.361
190	751	-.079	.112	.243	-.502
190	752	-.024	.105	.377	-.359
190	753	-.001	.104	.360	-.322
190	754	.005	.113	.435	-.439
190	755	-.003	.120	.411	-.597
190	756	.040	.116	.531	-.337
190	757	-.073	.110	.329	-.471
190	758	-.026	.102	.343	-.459
190	759	-.027	.099	.367	-.369
190	760	-.026	.098	.328	-.329
190	761	-.054	.107	.300	-.450
190	762	-.017	.100	.334	-.352
190	763	.016	.097	.411	-.312
190	764	.019	.103	.423	-.329
190	765	.011	.111	.365	-.341
190	766	-.049	.109	.310	-.426
190	767	-.001	.097	.310	-.326
190	768	-.039	.105	.303	-.444
190	769	.010	.101	.358	-.319
190	770	.029	.105	.356	-.306
190	771	.021	.102	.407	-.317
190	772	.017	.109	.396	-.332
190	773	-.029	.099	.283	-.354
190	774	-.028	.092	.301	-.312
190	775	-.019	.096	.350	-.334
190	776	-.020	.110	.331	-.392
190	777	.013	.098	.368	-.378
190	778	.027	.102	.392	-.279
190	779	.033	.099	.434	-.276
190	780	.023	.100	.368	-.329

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	781	.028	.101	.440	-.312
190	782	.025	.108	.438	-.363
190	783	.014	.110	.396	-.302
190	801	-.052	.094	.400	-.356
190	802	-.049	.104	.319	-.410
190	803	-.018	.098	.262	-.353
190	804	-.029	.109	.330	-.377
190	901	-.054	.129	.459	-1.006
190	902	-.049	.113	.407	-.646
190	903	-.032	.116	.400	-.548
190	904	-.111	.160	.478	-1.208
190	905	-.188	.183	.472	-.916
190	906	-.265	.232	.495	-1.382
190	907	-.304	.234	.551	-1.367
190	908	-.300	.261	.694	-1.529
190	909	-.173	.194	.554	-1.163
190	910	-.068	.149	.518	-.817
190	911	-.057	.129	.404	-.719
190	912	-.059	.124	.374	-.816
190	913	-.061	.130	.463	-.690
200	101	-.103	.131	.313	-.676
200	102	-.113	.126	.289	-.654
200	103	-.128	.132	.265	-.800
200	104	-.133	.144	.283	-.946
200	105	-.111	.126	.315	-.633
200	106	-.038	.118	.381	-.544
200	107	.000	.134	.451	-.478
200	108	-.012	.144	.546	-.522
200	109	-.018	.139	.564	-.777
200	110	-.021	.153	.546	-.763
200	111	-.085	.169	.421	-1.175
200	112	-.095	.192	.524	-1.156
200	113	-.115	.115	.219	-.583
200	114	-.116	.113	.225	-.600
200	115	-.131	.125	.255	-.663
200	116	-.119	.123	.224	-.578
200	117	-.111	.128	.416	-.648
200	118	-.047	.108	.451	-.405
200	119	-.002	.119	.463	-.413
200	120	.006	.123	.604	-.483
200	121	.013	.131	.543	-.478
200	122	-.006	.160	.558	-.739
200	123	-.069	.174	.720	-.739
200	124	-.075	.169	.495	-1.014
200	125	-.126	.128	.205	-.882
200	126	-.125	.124	.300	-.570
200	127	-.126	.162	.360	-.892
200	128	-.108	.135	.295	-.752
200	129	-.073	.176	.461	-.775
200	130	-.075	.156	.413	-1.021
200	131	-.129	.148	.393	-.842
200	132	-.122	.138	.262	-.717
200	133	-.133	.133	.252	-.983
200	134	-.142	.148	.282	-.754
200	135	-.117	.124	.376	-.621
200	136	-.059	.103	.282	-.408
200	137	-.014	.110	.413	-.435
200	138	-.013	.119	.418	-.563
200	139	-.000	.123	.474	-.457
200	140	-.025	.139	.500	-.821
200	141	-.063	.159	.418	-.785
200	142	-.071	.161	.514	-.908
200	143	-.124	.138	.298	-1.325
200	144	-.128	.123	.224	-.770
200	145	-.133	.145	.348	-.686
200	146	-.111	.117	.210	-.595
200	147	-.046	.136	.447	-.703
200	148	-.055	.128	.459	-.572
200	149	-.114	.124	.227	-.573
200	150	-.115	.142	.332	-.585
200	151	-.127	.130	.242	-.774
200	152	-.123	.127	.335	-.608
200	153	-.102	.117	.263	-.827
200	154	-.054	.108	.415	-.425
200	155	-.025	.108	.386	-.386
200	156	-.010	.110	.464	-.418
200	157	-.014	.116	.346	-.387
200	158	-.022	.133	.532	-.514
200	159	-.053	.133	.372	-.654
200	160	-.061	.134	.331	-.631
200	161	-.117	.127	.230	-.986
200	162	-.119	.118	.232	-.618
200	163	-.118	.127	.215	-.699
200	164	-.093	.125	.312	-.598
200	165	-.040	.118	.435	-.553
200	166	-.044	.122	.510	-.582
200	167	-.096	.124	.312	-.618
200	168	-.095	.127	.310	-.719
200	169	-.105	.109	.317	-.643
200	170	-.100	.117	.373	-.774
200	171	-.090	.108	.225	-.533
200	172	-.055	.107	.408	-.442
200	173	-.015	.108	.404	-.401
200	174	-.025	.107	.362	-.442
200	175	-.014	.106	.451	-.359
200	176	-.029	.109	.407	-.409
200	177	-.031	.124	.611	-.518
200	178	-.042	.103	.301	-.456
200	179	-.078	.104	.263	-.525
200	180	-.083	.106	.290	-.555
200	121	-.087	.113	.295	-.590
200	182	-.072	.109	.343	-.468
200	183	-.030	.100	.333	-.390
200	184	-.029	.104	.384	-.363
200	185	-.066	.094	.239	-.384
200	186	-.059	.106	.265	-.439
200	187	-.075	.105	.272	-.449
200	188	-.077	.111	.295	-.500
200	189	-.077	.106	.223	-.403
200	190	-.041	.095	.335	-.421
200	191	-.019	.100	.381	-.458
200	192	-.015	.101	.298	-.320
200	193	-.012	.105	.361	-.363
200	194	-.026	.103	.320	-.448
200	195	-.028	.101	.347	-.409
200	196	-.035	.099	.335	-.387
200	197	-.063	.115	.309	-.435
200	198	-.067	.114	.323	-.458
200	199	-.071	.114	.301	-.525
200	200	-.055	.113	.408	-.498
200	201	-.023	.097	.361	-.300
200	202	-.033	.096	.291	-.336
200	203	-.055	.110	.354	-.450
200	204	-.061	.102	.279	-.446
200	205	-.060	.107	.248	-.527
200	206	-.066	.106	.281	-.493
200	207	-.053	.110	.383	-.425
200	208	-.030	.103	.379	-.428
200	209	-.012	.099	.361	-.336
200	210	-.006	.095	.410	-.393
200	211	-.009	.104	.277	-.368
200	212	-.016	.109	.327	-.359
200	213	-.022	.098	.304	-.363
200	214	-.023	.102	.282	-.441
200	215	-.062	.107	.339	-.461
200	216	-.062	.102	.234	-.460
200	217	-.071	.109	.319	-.465
200	218	-.056	.140	.481	-.520
200	219	-.019	.101	.379	-.356
200	220	-.022	.104	.367	-.395
200	221	-.057	.120	.363	-.468
200	222	-.062	.124	.463	-.446
200	223	-.068	.122	.313	-.435
200	224	-.049	.115	.306	-.435
200	225	-.033	.098	.321	-.351
200	226	-.006	.103	.401	-.368
200	227	-.009	.101	.345	-.388
200	228	-.019	.108	.299	-.361
200	229	-.030	.104	.250	-.387
200	230	-.054	.127	.329	-.498

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	231	-.055	.113	.333	-.452
200	232	-.051	.118	.304	-.420
200	233	-.057	.107	.328	-.396
200	234	-.036	.125	.383	-.557
200	235	-.036	.107	.344	-.406
200	236	-.006	.104	.320	-.444
200	237	-.004	.102	.336	-.399
200	238	-.000	.100	.311	-.291
200	239	-.004	.108	.337	-.300
200	240	-.010	.097	.316	-.329
200	241	-.014	.106	.423	-.366
200	301	-.228	.173	.262	-1.280
200	302	-.133	.125	.243	-.687
200	303	-.132	.130	.294	-.844
200	304	-.119	.123	.316	-.706
200	305	-.107	.124	.273	-.832
200	306	-.107	.108	.247	-.553
200	307	-.090	.114	.254	-.615
200	308	-.095	.124	.236	-.567
200	309	-.094	.141	.433	-.585
200	310	-.215	.159	.280	-1.132
200	311	-.142	.128	.311	-.713
200	312	-.142	.126	.297	-.736
200	313	-.119	.110	.283	-.479
200	314	-.112	.106	.287	-.527
200	315	-.111	.119	.268	-.450
200	316	-.104	.116	.258	-.498
200	317	-.100	.114	.299	-.518
200	318	-.103	.119	.273	-.715
200	319	-.139	.116	.231	-.560
200	320	-.131	.128	.278	-.650
200	321	-.121	.120	.223	-.707
200	322	-.116	.112	.238	-.647
200	323	-.174	.130	.213	-.741
200	324	-.143	.118	.261	-.609
200	325	-.135	.119	.355	-.572
200	326	-.136	.128	.311	-.666
200	327	-.138	.113	.337	-.556
200	328	-.127	.109	.245	-.499
200	329	-.112	.112	.214	-.527
200	330	-.113	.126	.278	-.740
200	331	-.125	.126	.259	-.695
200	332	-.153	.121	.322	-.750
200	333	-.136	.119	.215	-.589
200	334	-.112	.122	.249	-.790
200	335	-.121	.117	.264	-.755
200	336	-.178	.124	.184	-1.078
200	337	-.155	.123	.243	-1.333
200	338	-.167	.127	.282	-.797
200	339	-.151	.121	.248	-.629
200	340	-.129	.114	.241	-.533
200	341	-.112	.102	.236	-.551
200	342	-.098	.103	.418	-.491
200	343	-.112	.119	.266	-.530
200	344	-.111	.110	.226	-.657
200	345	-.166	.117	.205	-.642
200	346	-.159	.124	.238	-.759
200	347	-.102	.109	.216	-.438
200	348	-.103	.110	.309	-.567
200	349	-.153	.114	.205	-.610
200	350	-.161	.115	.207	-.633
200	351	-.146	.110	.170	-.687
200	352	-.157	.111	.207	-.816
200	353	-.132	.097	.140	-.546
200	354	-.113	.098	.184	-.436
200	355	-.091	.113	.354	-.555
200	356	-.092	.104	.246	-.473
200	357	-.083	.107	.239	-.518
200	358	-.145	.114	.234	-.753
200	359	-.146	.123	.202	-.785
200	360	-.077	.107	.279	-.428
200	361	-.079	.110	.301	-.478
200	362	-.152	.105	.135	-.548
200	363	-.122	.111	.233	-.630
200	364	-.126	.117	.210	-.604
200	365	-.121	.110	.228	-.541
200	366	-.106	.104	.245	-.474
200	367	-.085	.109	.238	-.432
200	368	-.068	.101	.331	-.400
200	369	-.063	.112	.298	-.442
200	370	-.067	.111	.286	-.400
200	371	-.111	.101	.235	-.452
200	372	-.113	.113	.378	-.544
200	373	-.060	.107	.286	-.427
200	374	-.057	.112	.369	-.445
200	375	-.117	.112	.296	-.513
200	376	-.103	.101	.267	-.439
200	377	-.090	.100	.268	-.457
200	378	-.092	.103	.259	-.537
200	379	-.077	.107	.373	-.492
200	380	-.066	.100	.256	-.508
200	381	-.056	.109	.346	-.453
200	382	-.063	.099	.281	-.428
200	383	-.058	.105	.248	-.442
200	384	-.084	.094	.228	-.398
200	385	-.089	.099	.345	-.490
200	386	-.073	.105	.274	-.445
200	387	-.067	.107	.281	-.410
200	388	-.070	.099	.303	-.431
200	389	-.078	.097	.310	-.361
200	390	-.074	.096	.298	-.418
200	391	-.062	.108	.352	-.443
200	392	-.055	.103	.234	-.468
200	393	-.067	.114	.354	-.439
200	394	-.070	.096	.282	-.427
200	395	-.071	.110	.251	-.431
200	396	-.071	.098	.266	-.394
200	397	-.063	.103	.324	-.382
200	398	-.059	.103	.279	-.392
200	399	-.056	.103	.316	-.354
200	400	-.059	.137	.467	-.535
200	401	-.054	.121	.374	-.488
200	501	.063	.249	1.022	-.889
200	502	.100	.220	1.007	-.879
200	503	.081	.208	.977	-.679
200	504	.007	.218	.761	-.887
200	505	-.150	.279	.771	-1.316
200	506	-.156	.240	.736	-1.252
200	507	-.058	.198	.784	-1.248
200	508	-.076	.161	.623	-.887
200	509	-.150	.182	.523	-1.002
200	510	-.250	.189	.310	-1.381
200	511	-.174	.149	.284	-.843
200	512	-.129	.155	.615	-.648
200	513	-.137	.151	.381	-.713
200	514	.043	.194	.700	-.774
200	515	.079	.212	.881	-.894
200	516	.041	.183	.729	-.646
200	517	-.087	.249	.707	-1.020
200	518	-.160	.293	.881	-1.385
200	519	-.143	.273	.778	-1.362
200	520	-.028	.189	.796	-.709
200	521	-.084	.148	.632	-.707
200	522	-.160	.145	.381	-.708
200	523	-.213	.157	.319	-.881
200	524	-.179	.144	.277	-.965
200	525	-.136	.150	.497	-.683
200	526	-.141	.132	.366	-.789
200	527	-.145	.133	.485	-.724
200	528	-.140	.130	.352	-.678
200	529	-.016	.159	.764	-.821
200	530	.017	.158	.711	-.779
200	531	-.010	.146	.705	-.492
200	532	-.103	.202	.874	-.761
200	533	-.169	.239	.950	-1.458
200	534	-.159	.252	.794	-1.056
200	535	-.080	.154	.527	-.757
200	536	-.115	.132	.553	-.637
200	537	-.151	.140	.459	-.802
200	538	-.186	.139	.251	-.927

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	539	-.167	.136	.239	-.718	200	589	-.020	.110	.276	-.379	200	715	.115	.208	.928	-.958
200	540	-.157	.136	.309	-.731	200	590	-.039	.104	.315	-.347	200	716	.110	.188	1.247	-.502
200	541	-.140	.136	.291	-.736	200	591	-.033	.112	.279	-.390	200	717	.013	.158	.612	-.594
200	542	-.155	.127	.231	-.762	200	592	-.090	.102	.283	-.448	200	718	.081	.155	.801	-.352
200	543	-.147	.130	.362	-.714	200	593	-.102	.103	.240	-.530	200	719	-.012	.117	.476	-.349
200	544	-.042	.130	.396	-.772	200	594	-.108	.107	.316	-.460	200	720	-.031	.115	.353	-.435
200	545	-.023	.131	.454	-.482	200	595	-.073	.099	.321	-.427	200	721	.005	.132	.469	-.489
200	546	-.049	.127	.470	-.491	200	596	-.077	.104	.239	-.467	200	722	.030	.130	.633	-.355
200	547	-.132	.141	.464	-.704	200	597	-.113	.100	.165	-.456	200	723	.081	.144	.867	-.367
200	548	-.138	.171	.592	-.860	200	598	-.115	.102	.293	-.500	200	724	.048	.156	.647	-.652
200	549	-.186	.171	.403	-.908	200	599	-.101	.104	.300	-.509	200	725	.020	.155	.660	-.525
200	550	-.112	.134	.386	-.681	200	600	-.090	.099	.230	-.454	200	726	.027	.152	.764	-.700
200	551	-.113	.111	.334	-.441	200	601	-.090	.102	.224	-.469	200	727	-.023	.133	.449	-.436
200	552	-.169	.113	.281	-.609	200	602	-.075	.099	.336	-.427	200	728	.027	.130	.750	-.471
200	553	-.179	.122	.163	-.782	200	603	-.081	.099	.236	-.459	200	729	-.023	.114	.361	-.460
200	554	-.165	.124	.220	-.639	200	604	-.027	.111	.389	-.457	200	730	-.024	.115	.343	-.372
200	555	-.155	.127	.269	-.615	200	605	-.026	.106	.335	-.336	200	731	-.014	.116	.452	-.373
200	556	-.153	.123	.188	-.641	200	606	-.036	.102	.343	-.382	200	732	.009	.120	.456	-.387
200	557	-.140	.115	.196	-.570	200	607	-.055	.110	.276	-.432	200	733	.025	.119	.539	-.348
200	558	-.157	.123	.258	-.724	200	608	-.075	.101	.295	-.415	200	734	.004	.129	.606	-.638
200	559	-.047	.131	.542	-.608	200	609	-.066	.105	.365	-.399	200	735	-.018	.119	.431	-.454
200	560	-.031	.114	.361	-.440	200	610	-.063	.107	.336	-.492	200	736	-.026	.141	.573	-.530
200	561	-.053	.115	.402	-.495	200	611	-.074	.098	.224	-.418	200	737	-.011	.118	.367	-.433
200	562	-.120	.123	.361	-.578	200	612	-.071	.094	.257	-.392	200	738	-.006	.102	.371	-.400
200	563	-.162	.121	.329	-.638	200	613	-.065	.108	.272	-.463	200	739	-.022	.110	.372	-.412
200	564	-.148	.120	.358	-.559	200	614	-.073	.096	.282	-.440	200	740	-.021	.115	.454	-.488
200	565	-.105	.109	.307	-.455	200	615	-.069	.096	.207	-.404	200	741	-.025	.108	.313	-.385
200	566	-.118	.109	.248	-.514	200	616	-.030	.104	.336	-.514	200	742	-.010	.109	.453	-.494
200	567	-.149	.105	.153	-.510	200	617	-.026	.104	.276	-.439	200	743	-.002	.117	.415	-.414
200	568	-.166	.127	.257	-.739	200	618	-.022	.105	.317	-.360	200	744	-.018	.111	.375	-.393
200	569	-.166	.112	.114	-.781	200	619	-.068	.094	.250	-.377	200	745	-.026	.112	.344	-.414
200	570	-.147	.111	.250	-.614	200	620	-.060	.107	.312	-.408	200	746	-.047	.112	.337	-.420
200	571	-.151	.106	.182	-.767	200	621	-.066	.103	.274	-.514	200	747	-.018	.106	.328	-.388
200	572	-.126	.103	.177	-.692	200	622	-.067	.097	.230	-.413	200	748	-.015	.108	.454	-.501
200	573	-.139	.103	.165	-.493	200	623	-.066	.101	.265	-.423	200	749	-.027	.110	.325	-.434
200	574	-.029	.106	.291	-.433	200	624	-.059	.103	.294	-.396	200	750	-.024	.107	.388	-.388
200	575	-.024	.107	.349	-.406	200	701	.099	.202	1.046	-.611	200	751	-.027	.104	.308	-.361
200	576	-.033	.108	.520	-.453	200	702	-.008	.134	.642	-.505	200	752	-.014	.102	.327	-.394
200	577	-.082	.109	.323	-.496	200	703	.077	.207	.945	-.654	200	753	-.001	.114	.370	-.435
200	578	-.127	.112	.213	-.648	200	704	.141	.231	1.230	-.908	200	754	-.015	.109	.463	-.396
200	579	-.107	.110	.316	-.472	200	705	.146	.241	1.491	-.578	200	755	-.017	.116	.395	-.415
200	580	-.084	.104	.353	-.397	200	706	.135	.254	1.235	-.824	200	756	-.026	.110	.417	-.394
200	581	-.093	.102	.300	-.439	200	707	.114	.285	1.308	-.775	200	757	-.027	.100	.301	-.356
200	582	-.126	.107	.201	-.512	200	708	.125	.232	1.197	-.587	200	758	-.011	.109	.353	-.388
200	583	-.150	.116	.255	-.589	200	709	.004	.130	.572	-.408	200	759	-.021	.111	.407	-.412
200	584	-.136	.101	.187	-.488	200	710	-.008	.133	.630	-.493	200	760	-.022	.100	.288	-.450
200	585	-.121	.111	.256	-.524	200	711	.032	.170	.759	-.466	200	761	-.022	.106	.286	-.383
200	586	-.122	.099	.208	-.459	200	712	.114	.188	.893	-.460	200	762	-.007	.109	.393	-.346
200	587	-.098	.110	.249	-.532	200	713	.167	.201	.949	-.345	200	763	.003	.105	.346	-.394
200	588	-.105	.106	.228	-.471	200	714	.137	.232	1.092	-1.363	200	764	.006	.103	.348	-.353

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	765	-.007	.103	.393	-.372
200	766	-.013	.104	.311	-.368
200	767	.006	.100	.334	-.336
200	768	-.015	.101	.321	-.366
200	769	.011	.099	.318	-.313
200	770	.013	.112	.389	-.372
200	771	-.006	.107	.412	-.370
200	772	-.017	.111	.414	-.392
200	773	-.027	.099	.304	-.376
200	774	-.022	.102	.299	-.352
200	775	-.008	.094	.346	-.306
200	776	-.005	.100	.270	-.353
200	777	.017	.105	.373	-.375
200	778	.013	.099	.343	-.326
200	779	.003	.109	.336	-.333
200	780	-.030	.103	.306	-.500
200	781	-.012	.102	.324	-.363
200	782	-.017	.102	.404	-.365
200	783	-.030	.108	.329	-.421
200	801	-.068	.094	.307	-.370
200	802	-.056	.096	.244	-.372
200	803	-.006	.100	.376	-.294
200	804	-.010	.098	.378	-.355
200	901	-.033	.141	.417	-.973
200	902	-.021	.144	.434	-.561
200	903	.012	.124	.470	-.459
200	904	-.018	.126	.497	-.877
200	905	-.057	.128	.470	-.639
200	906	-.103	.170	.489	-.903
200	907	-.104	.211	.911	-1.111
200	908	-.163	.257	.742	-1.366
200	909	-.156	.229	.599	-1.359
200	910	-.063	.198	.543	-1.043
200	911	-.047	.170	.621	-.852
200	912	-.048	.158	.456	-1.100
200	913	-.035	.136	.475	-.575
210	101	-.117	.126	.254	-.558
210	102	-.126	.126	.267	-.623
210	103	-.146	.128	.277	-.800
210	104	-.142	.141	.287	-.728
210	105	-.100	.123	.372	-.655
210	106	-.023	.136	.455	-.648
210	107	.017	.147	.647	-.537
210	108	.016	.152	.636	-.580
210	109	-.006	.157	.618	-.684
210	110	.016	.168	.968	-.621
210	111	-.042	.205	.631	-1.123
210	112	-.022	.208	.771	-.940
210	113	-.122	.126	.272	-.601
210	114	-.128	.129	.358	-.536
210	115	-.130	.122	.252	-.735
210	116	-.135	.128	.272	-1.048
210	117	-.106	.120	.272	-.631
210	118	.065	.143	.469	-.503
210	119	.065	.161	.568	-.436
210	120	.080	.165	.736	-.381
210	121	.085	.183	.827	-.476
210	122	.059	.218	.828	-.709
210	123	.058	.236	1.009	-.910
210	124	.053	.233	.908	-.697
210	125	-.131	.126	.235	-.623
210	126	-.135	.129	.282	-.661
210	127	-.138	.122	.230	-.758
210	128	-.101	.121	.239	-.591
210	129	.087	.226	.791	-.910
210	130	.062	.205	1.061	-.662
210	131	-.124	.114	.279	-.733
210	132	-.136	.128	.222	-1.056
210	133	-.141	.139	.272	-.946
210	134	-.150	.137	.272	-.811
210	135	-.112	.118	.250	-.596
210	136	-.003	.129	.484	-.702
210	137	.087	.157	.805	-.392
210	138	.093	.178	.760	-.617
210	139	.113	.190	.810	-.439
210	140	.108	.186	.805	-.614
210	141	.109	.225	.893	-.727
210	142	.087	.228	1.072	-.637
210	143	-.143	.126	.212	-.831
210	144	-.146	.128	.260	-.916
210	145	-.148	.139	.200	-.960
210	146	-.111	.119	.333	-.738
210	147	.091	.198	.830	-.688
210	148	.098	.218	.911	-.727
210	149	-.133	.126	.284	-.701
210	150	-.129	.114	.224	-.725
210	151	-.149	.138	.303	-1.281
210	152	-.147	.148	.342	-1.259
210	153	-.099	.124	.365	-.638
210	154	.003	.133	.482	-.415
210	155	.083	.169	.783	-.431
210	156	.102	.176	.789	-.421
210	157	.103	.178	.688	-.505
210	158	.108	.185	.931	-.493
210	159	.105	.217	.978	-.670
210	160	.086	.190	1.063	-.763
210	161	-.126	.116	.260	-.638
210	162	-.129	.121	.257	-.650
210	163	-.133	.121	.249	-.885
210	164	-.096	.121	.300	-.646
210	165	.097	.189	.837	-.453
210	166	.067	.173	.908	-.576
210	167	-.109	.119	.287	-.713
210	168	-.125	.121	.254	-.598
210	169	-.136	.137	.330	-.865
210	170	-.134	.128	.269	-.663
210	171	-.088	.117	.323	-.493
210	172	.012	.139	.498	-.444
210	173	.074	.157	.596	-.406
210	174	.079	.152	.720	-.390
210	175	.099	.170	.720	-.426
210	176	.097	.171	.764	-.395
210	177	.088	.174	.825	-.352
210	178	.087	.176	.828	-.358
210	179	-.111	.111	.215	-.558
210	180	-.123	.118	.245	-.780
210	181	-.136	.126	.214	-.916
210	182	-.079	.110	.308	-.475
210	183	.055	.149	.668	-.415
210	184	.039	.149	.672	-.404
210	185	-.121	.112	.204	-.520
210	186	-.131	.114	.215	-.630
210	187	-.142	.134	.292	-.753
210	188	-.141	.139	.280	-.858
210	189	-.101	.118	.362	-.610
210	190	-.001	.123	.438	-.451
210	191	.046	.132	.528	-.392
210	192	.026	.133	.595	-.413
210	193	.039	.137	.539	-.431
210	194	.017	.122	.494	-.386
210	195	.024	.127	.464	-.474
210	196	-.008	.126	.490	-.412
210	197	-.120	.120	.240	-.568
210	198	-.132	.125	.277	-.655
210	199	-.174	.142	.182	-1.079
210	200	-.097	.126	.319	-.648
210	201	-.003	.118	.487	-.394
210	202	-.016	.121	.431	-.478
210	203	-.116	.118	.279	-.514
210	204	-.123	.134	.276	-.698
210	205	-.149	.138	.244	-.865
210	206	-.178	.155	.339	-.957
210	207	-.111	.121	.364	-.715
210	208	-.010	.128	.627	-.421
210	209	.033	.135	.814	-.383
210	210	.012	.122	.449	-.417
210	211	.022	.121	.444	-.379
210	212	.002	.115	.471	-.421
210	213	.001	.120	.600	-.442
210	214	-.024	.118	.397	-.456

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	215	-.125	.116	.254	-.649
210	216	-.147	.124	.294	-.706
210	217	-.186	.143	.230	-.919
210	218	-.097	.117	.359	-.584
210	219	.007	.113	.332	-.395
210	220	-.016	.113	.456	-.354
210	221	-.142	.128	.250	-.715
210	222	-.111	.110	.282	-.606
210	223	-.158	.136	.222	-.731
210	224	-.079	.119	.364	-.532
210	225	-.013	.119	.446	-.417
210	226	.030	.124	.420	-.449
210	227	.031	.115	.449	-.332
210	228	.037	.124	.459	-.334
210	229	.008	.120	.450	-.402
210	230	-.119	.139	.316	-.907
210	231	-.097	.115	.262	-.494
210	232	-.095	.116	.436	-.452
210	233	-.110	.122	.312	-.591
210	234	-.040	.111	.346	-.445
210	235	-.003	.113	.455	-.330
210	236	.051	.126	.503	-.303
210	237	.037	.124	.448	-.337
210	238	.054	.126	.559	-.307
210	239	.022	.116	.514	-.389
210	240	.039	.117	.423	-.341
210	241	.015	.103	.342	-.291
210	301	-.200	.151	.248	-.799
210	302	-.137	.120	.221	-.619
210	303	-.135	.116	.315	-.533
210	304	-.130	.123	.236	-.549
210	305	-.130	.118	.297	-.546
210	306	-.137	.122	.259	-.682
210	307	-.116	.125	.319	-.633
210	308	-.118	.126	.359	-.516
210	309	-.111	.124	.244	-.531
210	310	-.171	.130	.358	-.662
210	311	-.139	.120	.265	-.578
210	312	-.141	.116	.282	-.511
210	313	-.132	.110	.259	-.472
210	314	-.132	.111	.212	-.502
210	315	-.119	.101	.239	-.504
210	316	-.114	.114	.269	-.489
210	317	-.114	.119	.356	-.693
210	318	-.115	.117	.245	-.604
210	319	-.139	.123	.227	-.652
210	320	-.151	.122	.196	-.697
210	321	-.133	.111	.287	-.539
210	322	-.130	.115	.291	-.626
210	323	-.191	.129	.229	-.713
210	324	-.169	.117	.155	-.655
210	325	-.164	.121	.212	-.630
210	326	-.150	.119	.279	-.761
210	327	-.144	.107	.214	-.494
210	328	-.140	.105	.248	-.460
210	329	-.127	.103	.217	-.474
210	330	-.136	.120	.190	-.636
210	331	-.123	.120	.302	-.686
210	332	-.187	.130	.207	-.634
210	333	-.178	.122	.214	-.668
210	334	-.120	.108	.220	-.541
210	335	-.126	.120	.264	-.728
210	336	-.188	.128	.171	-1.022
210	337	-.183	.137	.286	-.880
210	338	-.184	.125	.331	-.923
210	339	-.176	.123	.229	-.689
210	340	-.160	.103	.160	-.494
210	341	-.143	.103	.221	-.499
210	342	-.119	.116	.244	-.588
210	343	-.123	.120	.332	-.658
210	344	-.117	.121	.189	-.869
210	345	-.176	.116	.216	-1.124
210	346	-.165	.109	.200	-.745
210	347	-.109	.116	.277	-.668
210	348	-.109	.108	.192	-.728
210	349	-.180	.130	.263	-.995
210	350	-.156	.113	.200	-.891
210	351	-.167	.126	.150	-.878
210	352	-.158	.104	.133	-.574
210	353	-.143	.110	.223	-.501
210	354	-.129	.100	.191	-.535
210	355	-.105	.106	.184	-.476
210	356	-.114	.112	.249	-.618
210	357	-.111	.111	.227	-.557
210	358	-.166	.111	.214	-.806
210	359	-.142	.112	.178	-.585
210	360	-.098	.119	.284	-.569
210	361	-.098	.118	.291	-.541
210	362	-.148	.121	.317	-.572
210	363	-.127	.114	.252	-.662
210	364	-.129	.119	.256	-.556
210	365	-.135	.112	.283	-.512
210	366	-.130	.107	.198	-.481
210	367	-.107	.112	.250	-.499
210	368	-.104	.111	.346	-.502
210	369	-.100	.111	.256	-.493
210	370	-.103	.112	.222	-.513
210	371	-.112	.108	.281	-.499
210	372	-.113	.104	.231	-.571
210	373	-.120	.111	.219	-.732
210	374	-.104	.114	.279	-.591
210	375	-.102	.114	.241	-.601
210	376	-.090	.101	.262	-.512
210	377	-.099	.107	.270	-.438
210	378	-.102	.112	.272	-.503
210	379	-.087	.106	.202	-.472
210	380	-.113	.117	.241	-.474
210	381	-.123	.114	.269	-.491
210	382	-.115	.126	.234	-.568
210	383	-.117	.124	.224	-.608
210	384	-.083	.105	.319	-.420
210	385	-.089	.103	.270	-.504
210	386	-.135	.129	.261	-.874
210	387	-.126	.119	.234	-.972
210	388	-.076	.102	.288	-.406
210	389	-.072	.101	.293	-.422
210	390	-.076	.106	.243	-.434
210	391	-.119	.121	.269	-.784
210	392	-.138	.133	.287	-.819
210	393	-.080	.101	.225	-.429
210	394	-.064	.110	.254	-.406
210	395	-.069	.111	.274	-.440
210	396	-.067	.098	.301	-.375
210	397	-.062	.102	.252	-.494
210	398	-.090	.115	.211	-.510
210	399	-.110	.114	.337	-.554
210	400	-.114	.113	.292	-.581
210	401	-.127	.124	.246	-.701
210	501	-.038	.281	.962	-1.011
210	502	-.029	.309	.979	-1.306
210	503	.043	.244	1.201	-1.024
210	504	-.059	.220	.929	-.770
210	505	-.262	.260	.559	-1.849
210	506	-.246	.206	.673	-1.417
210	507	-.136	.195	.495	-1.043
210	508	-.122	.158	.423	-1.045
210	509	-.178	.149	.312	-.751
210	510	-.199	.143	.274	-1.020
210	511	-.181	.151	.385	-1.004
210	512	-.158	.133	.327	-.697
210	513	-.162	.134	.324	-.736
210	514	-.064	.293	1.134	-1.655
210	515	-.054	.260	.837	-1.011
210	516	-.032	.206	.829	-.898
210	517	-.194	.210	.664	-.966
210	518	-.287	.238	.559	-1.387
210	519	-.261	.207	.602	-1.361
210	520	-.129	.160	.522	-.910
210	521	-.114	.132	.414	-.621
210	522	-.190	.141	.327	-.664

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	523	-.167	.125	.236	-.700
210	524	-.169	.129	.247	-.709
210	525	-.149	.125	.276	-.687
210	526	-.148	.126	.301	-.739
210	527	-.153	.122	.315	-.812
210	528	-.161	.124	.271	-.619
210	529	-.192	.287	.477	-1.664
210	530	-.171	.265	.637	-1.352
210	531	-.089	.174	.581	-1.126
210	532	-.193	.176	.493	-.853
210	533	-.295	.191	.339	-1.416
210	534	-.255	.181	.358	-1.018
210	535	-.161	.165	.507	-1.027
210	536	-.155	.128	.351	-.819
210	537	-.192	.139	.272	-.981
210	538	-.193	.134	.187	-.936
210	539	-.172	.127	.251	-.638
210	540	-.159	.123	.192	-.643
210	541	-.159	.122	.229	-.706
210	542	-.173	.123	.289	-.746
210	543	-.175	.137	.252	-.724
210	544	-.198	.222	.397	-1.326
210	545	-.172	.222	.425	-1.329
210	546	-.144	.188	.475	-1.794
210	547	-.196	.157	.435	-1.059
210	548	-.251	.159	.289	-.892
210	549	-.256	.167	.356	-1.000
210	550	-.183	.144	.294	-.853
210	551	-.167	.126	.204	-.824
210	552	-.185	.130	.157	-1.042
210	553	-.201	.135	.177	-.801
210	554	-.177	.127	.177	-.762
210	555	-.175	.131	.224	-.947
210	556	-.189	.141	.212	-.902
210	557	-.167	.119	.286	-.631
210	558	-.171	.142	.212	-1.212
210	559	-.151	.198	.329	-1.056
210	560	-.159	.212	.342	-1.637
210	561	-.118	.162	.267	-1.389
210	562	-.182	.147	.258	-.806
210	563	-.231	.147	.245	-.844
210	564	-.218	.148	.236	-.853
210	565	-.157	.135	.249	-.907
210	566	-.151	.138	.238	-1.106
210	567	-.172	.119	.186	-.896
210	568	-.193	.126	.157	-.625
210	569	-.195	.132	.190	-.824
210	570	-.169	.119	.164	-.942
210	571	-.163	.114	.170	-.646
210	572	-.146	.118	.281	-.662
210	573	-.148	.110	.180	-.549
210	574	-.108	.163	.372	-1.114
210	575	-.101	.148	.437	-.833
210	576	-.058	.118	.324	-.792
210	577	-.140	.129	.354	-.742
210	578	-.210	.177	.263	-1.288
210	579	-.177	.151	.297	-.889
210	580	-.113	.125	.267	-.891
210	581	-.108	.111	.245	-.502
210	582	-.141	.115	.231	-.689
210	583	-.157	.106	.161	-.513
210	584	-.133	.120	.200	-.633
210	585	-.143	.120	.245	-.582
210	586	-.123	.119	.258	-.566
210	587	-.096	.107	.316	-.419
210	588	-.097	.116	.302	-.485
210	589	-.057	.114	.333	-.630
210	590	-.035	.125	.337	-.576
210	591	-.052	.113	.260	-.425
210	592	-.110	.106	.236	-.561
210	593	-.152	.113	.182	-.594
210	594	-.142	.111	.197	-.550
210	595	-.087	.099	.215	-.441
210	596	-.084	.109	.288	-.459
210	597	-.115	.110	.308	-.462
210	598	-.108	.105	.191	-.480
210	599	-.107	.104	.209	-.461
210	600	-.088	.102	.263	-.530
210	601	-.092	.108	.298	-.471
210	602	-.081	.106	.274	-.417
210	603	-.080	.113	.269	-.529
210	604	-.045	.108	.274	-.453
210	605	-.033	.105	.325	-.390
210	606	-.038	.098	.340	-.406
210	607	-.055	.098	.314	-.369
210	608	-.083	.113	.321	-.413
210	609	-.074	.103	.206	-.442
210	610	-.068	.102	.270	-.393
210	611	-.076	.104	.267	-.437
210	612	-.066	.106	.272	-.411
210	613	-.065	.104	.280	-.399
210	614	-.071	.111	.280	-.466
210	615	-.070	.102	.276	-.440
210	616	-.036	.111	.433	-.421
210	617	-.039	.107	.350	-.392
210	618	-.033	.109	.294	-.381
210	619	-.074	.097	.248	-.448
210	620	-.066	.106	.314	-.415
210	621	-.060	.095	.236	-.394
210	622	-.067	.113	.357	-.448
210	623	-.066	.102	.262	-.392
210	624	-.068	.114	.332	-.467
210	701	.100	.215	.953	-.493
210	702	.006	.146	.564	-.509
210	703	.049	.202	.883	-.630
210	704	.060	.187	.835	-.554
210	705	.066	.209	1.055	-.552
210	706	.064	.228	1.286	-.588
210	707	.041	.254	1.295	-.667
210	708	.153	.265	1.240	-.667
210	709	.046	.153	.735	-.482
210	710	.062	.169	1.035	-.427
210	711	.098	.250	1.025	-.615
210	712	.127	.213	1.345	-.353
210	713	.142	.170	.922	-.414
210	714	.081	.170	.942	-.670
210	715	.006	.188	.698	-.754
210	716	.045	.208	1.014	-.835
210	717	.104	.225	1.006	-.604
210	718	.103	.200	1.046	-.375
210	719	.054	.172	.862	-.446
210	720	.066	.151	.724	-.414
210	721	.101	.227	1.258	-.739
210	722	.116	.194	1.025	-.418
210	723	.089	.155	1.017	-.393
210	724	.038	.155	.702	-.484
210	725	.043	.163	.834	-.687
210	726	.039	.171	.696	-.835
210	727	.101	.175	.965	-.433
210	728	.097	.175	.866	-.351
210	729	.067	.157	.722	-.352
210	730	.065	.151	.652	-.462
210	731	.103	.203	1.085	-.464
210	732	.096	.161	.775	-.299
210	733	.074	.146	.702	-.389
210	734	.007	.125	.570	-.438
210	735	.050	.133	.372	-.583
210	736	.099	.140	.423	-.818
210	737	.086	.179	.870	-.410
210	738	.097	.172	.750	-.401
210	739	.061	.165	.888	-.415
210	740	.061	.152	.729	-.364
210	741	.086	.178	1.180	-.368
210	742	.054	.157	.829	-.344
210	743	.053	.145	.632	-.622
210	744	.008	.115	.492	-.419
210	745	.045	.122	.399	-.491
210	746	.085	.129	.302	-.897
210	747	.054	.180	.805	-1.026
210	748	.035	.141	.667	-.431

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	749	.028	.150	.703	-.413	210	912	-.113	.147	.319	-.907	220	119	-.194	.133	.239	-.773
210	750	.034	.133	.665	-.401	210	913	-.101	.176	.408	-.930	220	150	-.206	.121	.182	-.716
210	751	-.001	.133	.607	-.640	220	101	-.228	.155	.237	-.860	220	151	-.204	.120	.218	-.699
210	752	.001	.129	.597	-.598	220	102	-.248	.152	.267	-.905	220	152	-.199	.129	.228	-.630
210	753	.019	.116	.447	-.362	220	103	-.245	.145	.237	-.856	220	153	-.132	.121	.288	-.537
210	754	-.011	.111	.365	-.417	220	104	-.242	.154	.214	-.935	220	154	.085	.120	.559	-.531
210	755	-.030	.117	.380	-.560	220	105	-.160	.138	.229	-.832	220	155	.244	.141	.705	-.251
210	756	-.045	.121	.469	-.473	220	106	.009	.127	.508	-.505	220	156	.316	.167	.914	-.347
210	757	-.013	.125	.422	-.426	220	107	.094	.138	.566	-.457	220	157	.378	.186	1.051	-.365
210	758	-.012	.121	.385	-.435	220	108	.112	.154	.735	-.363	220	158	.377	.180	1.023	-.159
210	759	.016	.140	.650	-.417	220	109	.084	.151	.628	-.418	220	159	.404	.204	1.207	-.196
210	760	.019	.114	.539	-.384	220	110	.161	.160	.736	-.378	220	160	.415	.205	1.167	-.283
210	761	-.021	.125	.408	-.571	220	111	.158	.167	.819	-.545	220	161	-.199	.129	.226	-.699
210	762	-.018	.119	.395	-.459	220	112	.222	.204	.944	-.487	220	162	-.202	.128	.251	-.889
210	763	-.008	.106	.315	-.437	220	113	-.209	.116	.192	-.734	220	163	-.196	.139	.245	-.854
210	764	-.005	.108	.377	-.364	220	114	-.219	.132	.161	-.724	220	164	-.133	.134	.253	-.551
210	765	-.016	.108	.337	-.405	220	115	-.212	.128	.180	-.797	220	165	.384	.186	1.103	-.168
210	766	-.015	.113	.358	-.469	220	116	-.207	.129	.161	-.923	220	166	.425	.211	1.113	-.245
210	767	.004	.107	.440	-.448	220	117	-.156	.137	.369	-.687	220	167	-.195	.130	.210	-.724
210	768	.001	.116	.361	-.338	220	118	.100	.122	.617	-.418	220	168	-.199	.133	.277	-.769
210	769	.018	.101	.389	-.435	220	119	.214	.148	.731	-.328	220	169	-.198	.136	.257	-.874
210	770	.009	.098	.382	-.309	220	120	.304	.165	.809	-.225	220	170	-.215	.135	.228	-1.021
210	771	-.011	.102	.331	-.364	220	121	.361	.173	.951	-.228	220	171	-.138	.120	.257	-.475
210	772	-.026	.101	.301	-.347	220	122	.372	.196	1.038	-.247	220	172	.072	.125	.534	-.382
210	773	.011	.116	.552	-.359	220	123	.408	.226	1.334	-.375	220	173	.203	.134	.666	-.241
210	774	.005	.118	.538	-.339	220	124	.433	.227	1.704	-.326	220	174	.297	.160	.840	-.270
210	775	.052	.125	.442	-.362	220	125	-.206	.128	.298	-.661	220	175	.333	.161	.943	-.257
210	776	.016	.120	.521	-.334	220	126	-.199	.133	.218	-.878	220	176	.341	.165	1.031	-.196
210	777	.030	.110	.428	-.306	220	127	-.214	.136	.198	-.732	220	177	.365	.195	1.104	-.213
210	778	.020	.103	.362	-.342	220	128	-.140	.123	.272	-.555	220	178	.395	.191	1.297	-.313
210	779	.007	.110	.448	-.352	220	129	.476	.209	1.287	-.189	220	179	-.217	.133	.200	-.886
210	780	-.025	.094	.258	-.374	220	130	.464	.240	1.141	-.363	220	180	-.221	.145	.241	-.799
210	781	-.023	.101	.343	-.397	220	131	-.193	.121	.251	-.632	220	181	-.204	.135	.228	-.799
210	782	-.021	.098	.326	-.354	220	132	-.207	.125	.184	-.880	220	182	-.154	.131	.200	-.612
210	783	-.037	.106	.295	-.459	220	133	-.194	.138	.263	-.630	220	183	.311	.162	1.080	-.247
210	801	-.065	.108	.292	-.429	220	134	-.206	.122	.222	-.642	220	184	.293	.178	1.057	-.332
210	802	-.064	.111	.292	-.490	220	135	-.142	.118	.196	-.594	220	185	-.228	.131	.298	-.752
210	803	-.042	.121	.476	-.329	220	136	.090	.130	.527	-.409	220	186	-.245	.139	.210	-.793
210	804	.049	.134	.686	-.365	220	137	.266	.149	.863	-.174	220	187	-.245	.136	.151	-.992
210	901	-.104	.136	.487	-.736	220	138	.340	.168	.932	-.255	220	188	-.243	.135	.200	-.779
210	902	-.097	.146	.424	-.714	220	139	.397	.195	.993	-.275	220	189	-.160	.123	.235	-.683
210	903	-.065	.157	.446	-.953	220	140	.422	.197	1.169	-.193	220	190	.047	.130	.517	-.397
210	904	-.019	.136	.469	-.512	220	141	.471	.199	1.135	-.134	220	191	.173	.131	.652	-.281
210	905	-.050	.128	.435	-.641	220	142	.436	.226	1.165	-.358	220	192	.178	.135	.672	-.429
210	906	-.094	.174	.539	-.942	220	143	.189	.131	.235	-.722	220	193	.196	.142	.866	-.262
210	907	-.159	.245	.803	-1.679	220	144	-.204	.117	.153	-.691	220	194	.165	.144	.869	-.290
210	908	-.203	.274	.675	-1.233	220	145	-.205	.122	.292	-.785	220	195	.152	.139	.637	-.300
210	909	-.210	.231	.658	-1.378	220	146	-.138	.124	.288	-.535	220	196	.133	.146	.817	-.350
210	910	-.163	.208	.484	-1.030	220	147	.439	.192	1.179	-.335	220	197	-.253	.141	.229	-.813
210	911	-.136	.169	.433	-.994	220	148	.414	.215	1.150	-.178	220	198	-.266	.153	.253	-.890

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	199	-.273	.151	.178	-.969	220	308	-.228	.155	.218	-.890	220	3[illegible]8	-.277	.150	.114	-.909
220	200	-.182	.141	.314	-.888	220	309	-.233	.147	.259	-.835	220	3[illegible]9	-.269	.150	.190	-.777
220	201	.057	.140	.515	-.397	220	310	-.253	.143	.166	-.887	220	3[illegible]0	-.216	.130	.182	-.758
220	202	.013	.137	.539	-.448	220	311	-.236	.146	.227	-.979	220	361	-.208	.128	.196	-.634
220	203	-.272	.158	.225	-.951	220	312	-.228	.127	.176	-.652	220	362	-.279	.163	.156	-.878
220	204	-.291	.150	.121	-.780	220	313	-.213	.127	.264	-.622	220	363	-.269	.149	.163	-.806
220	205	-.339	.163	.148	-1.025	220	314	-.209	.116	.261	-.575	220	364	-.253	.150	.176	-.727
220	206	-.348	.177	.237	-1.179	220	315	-.192	.115	.126	-.543	220	365	-.245	.127	.145	-.696
220	207	-.221	.151	.374	-1.021	220	316	-.212	.121	.229	-.699	220	366	-.224	.124	.138	-.691
220	208	.018	.120	.460	-.410	220	317	-.201	.127	.150	-.673	220	367	-.204	.112	.118	-.716
220	209	.098	.121	.550	-.309	220	318	-.212	.129	.204	-.827	220	368	-.235	.130	.152	-.827
220	210	.093	.122	.682	-.356	220	319	-.250	.137	.159	-.785	220	369	-.211	.129	.212	-.659
220	211	.099	.122	.624	-.455	220	320	-.242	.123	.162	-.656	220	370	-.208	.134	.279	-.647
220	212	.050	.116	.451	-.317	220	321	-.204	.123	.239	-.570	220	371	-.233	.137	.161	-.906
220	213	.035	.124	.468	-.397	220	322	-.205	.120	.265	-.669	220	372	-.249	.151	.168	-.790
220	214	.001	.119	.406	-.514	220	323	-.257	.143	.252	-.846	220	373	-.222	.127	.194	-.734
220	215	-.301	.163	.239	-1.232	220	324	-.259	.137	.227	-.785	220	374	-.224	.130	.141	-.724
220	216	-.296	.154	.172	-.977	220	325	-.243	.136	.146	-.864	220	375	-.215	.138	.204	-.788
220	217	-.354	.181	.184	-1.100	220	326	-.232	.126	.180	-.737	220	376	-.171	.134	.175	-.733
220	218	-.233	.170	.605	-1.028	220	327	-.232	.121	.153	-.670	220	377	-.199	.135	.203	-.743
220	219	.110	.111	.505	-.221	220	328	-.208	.119	.288	-.638	220	378	-.199	.148	.400	-.906
220	220	.085	.119	.428	-.350	220	329	-.205	.129	.208	-.655	220	379	-.170	.120	.215	-.646
220	221	-.316	.175	.202	-1.230	220	330	-.196	.130	.259	-.614	220	380	-.225	.121	.210	-.618
220	222	-.240	.161	.295	-.995	220	331	-.184	.120	.158	-.624	220	381	-.263	.146	.174	-.799
220	223	-.360	.203	.206	-1.331	220	332	-.257	.144	.123	-.767	220	382	-.260	.130	.109	-.669
220	224	-.128	.157	.457	-.653	220	333	-.239	.129	.150	-.702	220	383	-.273	.146	.184	-1.137
220	225	.049	.124	.511	-.373	220	334	-.187	.120	.186	-.594	220	384	-.172	.146	.217	-.984
220	226	.161	.126	.599	-.292	220	335	-.190	.124	.198	-.711	220	385	-.185	.143	.256	-.688
220	227	.201	.128	.646	-.193	220	336	-.252	.149	.203	-.837	220	386	-.279	.151	.164	-1.273
220	228	.196	.136	.680	-.259	220	337	-.254	.140	.196	-.841	220	387	-.264	.155	.166	-1.074
220	229	.151	.129	.607	-.322	220	338	-.242	.139	.306	-.719	220	388	-.147	.137	.247	-.720
220	230	-.362	.224	.275	-1.824	220	339	-.253	.134	.171	-.792	220	389	-.138	.139	.264	-.754
220	231	-.184	.140	.261	-.831	220	340	-.227	.126	.153	-.711	220	390	-.149	.129	.233	-.628
220	232	-.183	.151	.328	-.799	220	341	-.208	.119	.164	-.577	220	391	-.287	.170	.291	-.911
220	233	-.266	.171	.285	-1.100	220	342	-.215	.123	.198	-.568	220	392	-.295	.183	.227	-1.185
220	234	-.014	.137	.496	-.515	220	343	-.193	.122	.269	-.596	220	393	-.131	.126	.233	-.605
220	235	.073	.128	.560	-.473	220	344	-.200	.126	.200	-.622	220	394	-.139	.120	.197	-.585
220	236	.219	.135	.840	-.240	220	345	-.274	.143	.105	-.849	220	395	-.144	.124	.264	-.734
220	237	.252	.144	.824	-.186	220	346	-.254	.126	.146	-.778	220	396	-.119	.121	.256	-.567
220	238	.243	.135	.887	-.286	220	347	-.198	.141	.334	-.634	220	397	-.102	.119	.359	-.618
220	239	.196	.126	.593	-.259	220	348	-.184	.120	.184	-.592	220	398	-.192	.139	.301	-.786
220	240	.235	.131	.865	-.159	220	349	-.303	.161	.184	-.957	220	399	-.215	.145	.237	-.799
220	241	.207	.134	.675	-.272	220	350	-.279	.141	.115	-.772	220	400	-.294	.192	.182	-1.230
220	301	-.267	.158	.341	-.914	220	351	-.269	.139	.298	-.884	220	401	-.287	.166	.198	-1.082
220	302	-.233	.140	.266	-.858	220	352	-.239	.119	.071	-.684	220	501	-.389	.289	1.285	-1.393
220	303	-.227	.135	.148	-.704	220	353	-.225	.112	.089	-.629	220	502	-.355	.272	.537	-1.411
220	304	-.221	.136	.221	-.756	220	354	-.213	.110	.153	-.611	220	503	-.101	.181	.493	-1.170
220	305	-.216	.134	.212	-.738	220	355	-.226	.134	.192	-.709	220	504	-.276	.206	.529	-1.012
220	306	-.217	.135	.223	-.708	220	356	-.196	.127	.273	-.566	220	505	-.498	.266	.334	-1.665
220	307	-.252	.153	.223	-.943	220	357	-.210	.136	.212	-.754	220	506	-.464	.244	.409	-1.513

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	507	-.305	.218	.495	-1.228	220	557	-.313	.164	.198	-1.005	220	607	-.033	.113	.435	-.514
220	508	-.237	.179	.373	-.966	220	558	-.309	.171	.182	-1.053	220	608	-.126	.133	.382	-.641
220	509	-.306	.174	.184	-1.094	220	559	-.522	.283	.308	-1.620	220	609	-.112	.115	.270	-.553
220	510	-.259	.157	.264	-.975	220	560	-.461	.277	.269	-1.573	220	610	-.102	.111	.299	-.438
220	511	-.251	.160	.258	-.897	220	561	-.226	.220	.400	-1.076	220	611	-.132	.122	.243	-.741
220	512	-.255	.158	.243	-1.444	220	562	-.343	.165	.196	-1.085	220	612	-.149	.150	.255	-.701
220	513	-.250	.168	.231	-.956	220	563	-.427	.180	.059	-1.325	220	613	-.097	.118	.294	-.733
220	514	-.451	.258	.422	-1.699	220	564	-.385	.179	.137	-1.129	220	614	-.136	.130	.224	-.711
220	515	-.446	.314	.452	-1.836	220	565	-.354	.177	.184	-1.328	220	615	-.124	.124	.288	-.561
220	516	-.147	.221	.587	-1.151	220	566	-.328	.191	.218	-1.323	220	616	.043	.119	.450	-.375
220	517	-.355	.209	.597	-1.454	220	567	-.331	.176	.207	-1.285	220	617	.049	.115	.452	-.283
220	518	-.532	.282	.373	-2.047	220	568	-.310	.176	.189	-1.009	220	618	.070	.124	.782	-.339
220	519	-.406	.203	.264	-1.308	220	569	-.282	.154	.089	-.959	220	619	-.112	.116	.253	-.533
220	520	-.332	.216	.298	-1.296	220	570	-.298	.155	.119	-.865	220	620	-.099	.118	.240	-.553
220	521	-.273	.180	.206	-1.224	220	571	-.297	.165	.196	-.930	220	621	-.089	.114	.338	-.468
220	522	-.298	.183	.212	-1.153	220	572	-.318	.169	.250	-1.068	220	622	-.118	.115	.262	-.527
220	523	-.271	.158	.192	-1.167	220	573	-.306	.171	.134	-1.252	220	623	-.119	.117	.307	-.609
220	524	-.276	.154	.176	-1.050	220	574	-.320	.214	.360	-1.132	220	624	-.133	.126	.298	-.572
220	525	-.273	.152	.196	-.938	220	575	-.262	.202	.374	-.967	220	701	.288	.232	1.321	-.431
220	526	-.272	.151	.253	-.921	220	576	-.100	.139	.336	-.828	220	702	.060	.135	.619	-.429
220	527	-.265	.156	.212	-.909	220	577	-.351	.159	.142	-.986	220	703	.233	.225	1.008	-.641
220	528	-.282	.159	.123	-.956	220	578	-.497	.218	.114	-1.686	220	704	.247	.234	.954	-.528
220	529	-.542	.305	.489	-1.779	220	579	-.448	.204	.039	-1.323	220	705	.167	.229	1.004	-.511
220	530	-.497	.285	.320	-1.807	220	580	-.362	.183	.228	-1.110	220	706	.101	.211	.845	-.628
220	531	-.232	.238	.427	-1.260	220	581	-.303	.172	.232	-1.020	220	707	.001	.204	.807	-.689
220	532	-.313	.166	.301	-1.003	220	582	-.330	.180	.129	-1.035	220	708	.089	.231	1.070	-.755
220	533	-.390	.207	.300	-1.346	220	583	-.296	.165	.123	-1.056	220	709	.149	.160	.876	-.422
220	534	-.339	.171	.113	-1.287	220	584	-.296	.152	.107	-1.230	220	710	.218	.157	.850	-.415
220	535	-.317	.177	.120	-1.373	220	585	-.288	.162	.172	-1.065	220	711	.493	.263	1.323	-.439
220	536	-.301	.170	.224	-1.436	220	586	-.284	.157	.187	-.938	220	712	.507	.286	1.393	-.517
220	537	-.311	.187	.318	-1.220	220	587	-.208	.142	.248	-.792	220	713	.448	.271	1.307	-.273
220	538	-.272	.159	.244	-1.142	220	588	-.216	.143	.233	-.835	220	714	.232	.224	1.022	-.442
220	539	-.268	.154	.202	-.785	220	589	-.098	.164	.604	-.756	220	715	.008	.203	.784	-.737
220	540	-.259	.146	.157	-.802	220	590	-.068	.152	.508	-.638	220	716	.026	.239	.897	-1.441
220	541	-.266	.160	.192	-1.029	220	591	-.048	.130	.375	-.562	220	717	.499	.259	1.271	-.409
220	542	-.272	.149	.164	-.834	220	592	-.237	.143	.241	-.805	220	718	.541	.251	1.437	-.323
220	543	-.295	.166	.149	-1.127	220	593	-.416	.185	.155	-1.229	220	719	.196	.163	.935	-.390
220	544	-.523	.263	.275	-1.504	220	594	-.356	.171	.241	-1.086	220	720	.224	.142	.759	-.309
220	545	-.504	.266	.617	-1.476	220	595	-.156	.129	.196	-.626	220	721	.491	.253	1.387	-.360
220	546	-.269	.227	.327	-1.240	220	596	-.158	.124	.271	-.651	220	722	.502	.266	1.386	-.248
220	547	-.320	.170	.112	-1.103	220	597	-.213	.127	.153	-.706	220	723	.461	.236	1.266	-.236
220	548	-.382	.198	.265	-1.476	220	598	-.205	.137	.185	-.931	220	724	.186	.181	1.029	-.377
220	549	-.360	.185	.117	-1.484	220	599	-.203	.148	.237	-.879	220	725	-.061	.196	.598	-.833
220	550	-.324	.173	.214	-1.479	220	600	-.176	.132	.188	-.747	220	726	-.084	.226	.720	-1.283
220	551	-.303	.166	.191	-1.176	220	601	-.156	.124	.172	-.662	220	727	.472	.251	1.198	-.439
220	552	-.318	.179	.226	-1.348	220	602	-.158	.131	.260	-.717	220	728	.495	.232	1.299	-.309
220	553	-.275	.159	.153	-1.239	220	603	-.134	.125	.331	-.664	220	729	.175	.169	1.033	-.341
220	554	-.283	.148	.150	-1.070	220	604	.016	.123	.487	-.416	220	730	.226	.130	.681	-.231
220	555	-.315	.173	.145	-1.058	220	605	.024	.131	.531	-.395	220	731	.491	.256	1.363	-.198
220	556	-.294	.163	.206	-1.098	220	606	.042	.112	.411	-.344	220	732	.456	.220	1.191	-.433

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	733	.354	.223	1.210	-.219
220	734	.135	.170	.874	-.369
220	735	-.042	.174	.623	-.702
220	736	-.116	.199	.649	-1.312
220	737	.409	.222	1.175	-.275
220	738	.454	.245	1.251	-.374
220	739	.141	.148	.896	-.302
220	740	.182	.128	.644	-.201
220	741	.370	.196	1.168	-.172
220	742	.387	.207	1.100	-.379
220	743	.341	.200	1.187	-.449
220	744	.117	.163	.888	-.427
220	745	-.002	.171	.717	-.693
220	746	-.121	.190	.738	-1.155
220	747	.347	.200	1.410	-.266
220	748	.358	.184	1.139	-.157
220	749	.125	.148	.744	-.339
220	750	.166	.130	.677	-.257
220	751	.173	.158	.830	-.632
220	752	.187	.166	.781	-.474
220	753	.200	.154	.856	-.254
220	754	.130	.162	.817	-.445
220	755	.024	.163	.912	-.510
220	756	-.023	.155	.584	-.613
220	757	.027	.140	.556	-.666
220	758	.036	.123	.510	-.465
220	759	.066	.147	.719	-.394
220	760	.101	.132	.750	-.323
220	761	-.017	.117	.404	-.519
220	762	-.009	.128	.424	-.534
220	763	-.006	.117	.509	-.472
220	764	-.006	.130	.688	-.539
220	765	-.027	.144	.588	-.586
220	766	.041	.115	.453	-.442
220	767	.051	.108	.441	-.282
220	768	.154	.133	.564	-.275
220	769	.154	.134	.679	-.342
220	770	.112	.124	.677	-.298
220	771	.099	.122	.608	-.270
220	772	.058	.118	.523	-.379
220	773	.126	.148	.800	-.379
220	774	.142	.149	.842	-.317
220	775	.235	.145	.729	-.242
220	776	.189	.128	.605	-.221
220	777	.168	.128	.744	-.217
220	778	.210	.150	.742	-.288
220	779	.152	.142	.769	-.247
220	780	.061	.115	.508	-.305
220	781	.099	.133	.684	-.270
220	782	.090	.129	.597	-.297
220	783	.026	.155	.808	-.503
220	801	-.128	.129	.299	-.599
220	802	-.126	.120	.241	-.507
220	803	.200	.119	.592	-.143
220	804	.210	.130	.746	-.216
220	901	-.275	.158	.183	-.928
220	902	-.311	.200	.200	-1.532
220	903	-.281	.192	.362	-1.113
220	904	-.150	.161	.381	-.982
220	905	-.155	.162	.404	-.698
220	906	-.292	.212	.424	-1.153
220	907	-.418	.276	.478	-1.641
220	908	-.461	.224	.411	-1.443
220	909	-.485	.236	.295	-1.691
220	910	-.426	.213	.173	-1.282
220	911	-.334	.175	.190	-.982
220	912	-.286	.168	.259	-1.094
220	913	-.323	.203	.319	-1.188
230	101	-.249	.142	.229	-.841
230	102	-.257	.129	.129	-.800
230	103	-.275	.138	.135	-.800
230	104	-.267	.135	.215	-.977
230	105	-.153	.120	.179	-.593
230	106	.033	.142	.547	-.399
230	107	.122	.149	.628	-.329
230	108	.158	.167	.768	-.337
230	109	.124	.162	.748	-.331
230	110	.230	.161	.826	-.279
230	111	.239	.184	.762	-.659
230	112	.296	.208	1.138	-.533
230	113	-.235	.116	.171	-.691
230	114	-.232	.128	.200	-.728
230	115	-.242	.132	.254	-.829
230	116	-.247	.138	.175	-1.289
230	117	-.148	.124	.315	-.549
230	118	.158	.138	.698	-.329
230	119	.292	.161	.803	-.213
230	120	.391	.170	.979	-.238
230	121	.430	.183	1.037	-.234
230	122	.486	.190	1.189	-.110
230	123	.475	.226	1.133	-.425
230	124	.506	.219	1.242	-.606
230	125	-.231	.132	.179	-.866
230	126	-.241	.128	.200	-.791
230	127	-.232	.126	.171	-1.534
230	128	-.149	.116	.355	-.601
230	129	.531	.223	1.394	-.466
230	130	.542	.212	1.220	-.267
230	131	-.236	.132	.192	-.630
230	132	-.243	.118	.198	-.942
230	133	-.232	.123	.208	-.866
230	134	-.229	.126	.154	-.768
230	135	-.160	.126	.321	-.557
230	136	.125	.148	.634	-.413
230	137	.341	.176	1.033	-.205
230	138	.383	.177	.959	-.102
230	139	.451	.194	1.179	-.047
230	140	.494	.181	1.279	-.005
230	141	.554	.224	1.249	-.184
230	142	.532	.249	1.388	-.211
230	143	-.251	.113	.097	-.712
230	144	-.258	.111	.120	-.777
230	145	-.245	.114	.166	-.733
230	146	-.163	.117	.236	-.542
230	147	.499	.207	1.160	-.269
230	148	.498	.247	1.360	-.203
230	149	-.245	.115	.152	-.728
230	150	-.244	.122	.146	-.685
230	151	-.245	.135	.192	-.906
230	152	-.244	.126	.183	-.860
230	153	-.161	.120	.242	-.666
230	154	.096	.148	.619	-.375
230	155	.309	.163	.944	-.279
230	156	.368	.184	1.164	-.145
230	157	.428	.177	1.014	-.110
230	158	.461	.194	1.308	-.151
230	159	.462	.216	1.370	-.347
230	160	.477	.228	1.207	-.299
230	161	-.251	.130	.110	-.749
230	162	-.258	.135	.202	-1.032
230	163	-.258	.124	.183	-.747
230	164	-.174	.138	.259	-.693
230	165	.445	.211	1.121	-.225
230	166	.444	.225	1.325	-.326
230	167	-.257	.131	.129	-.766
230	168	-.274	.141	.187	-.944
230	169	-.250	.129	.225	-.785
230	170	-.259	.129	.137	-.791
230	171	-.165	.116	.204	-.639
230	172	.089	.149	.679	-.338
230	173	.238	.155	.893	-.227
230	174	.307	.169	.944	-.248
230	175	.354	.185	1.133	-.127
230	176	.397	.168	1.049	-.101
230	177	.374	.191	1.018	-.294
230	178	.392	.206	1.076	-.556
230	179	-.283	.126	.156	-1.161
230	180	-.272	.129	.158	-.980
230	181	-.270	.130	.162	-.848
230	182	-.174	.120	.290	-.603

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	183	.313	.186	1.049	-.336	230	233	-.378	.172	.097	-1.014	230	342	-.238	.120	.119	-.605
230	184	.294	.186	.956	-.572	230	234	-.065	.130	.416	-.531	230	343	-.249	.115	.092	-.726
230	185	-.283	.122	.154	-.789	230	235	.031	.136	.559	-.460	230	344	-.263	.122	.076	-.682
230	186	-.300	.129	.120	-.760	230	236	.237	.136	.882	-.370	230	345	-.298	.121	.025	-.849
230	187	-.296	.124	.072	-.854	230	237	.276	.141	.803	-.185	230	346	-.295	.115	.042	-.748
230	188	-.288	.138	.068	-.900	230	238	.259	.140	.709	-.138	230	347	-.252	.124	.209	-.632
230	189	-.203	.126	.252	-.725	230	239	.271	.136	.835	-.092	230	348	-.256	.118	.099	-.819
230	190	.050	.139	.606	-.354	230	240	.273	.150	1.010	-.212	230	349	-.330	.129	.063	-.842
230	191	.206	.164	.913	-.226	230	241	.250	.133	.754	-.236	230	350	-.296	.121	.097	-.766
230	192	.215	.161	.946	-.243	230	301	-.282	.147	.157	-1.087	230	351	-.298	.117	.144	-.693
230	193	.233	.169	.996	-.228	230	302	-.253	.142	.218	-.721	230	352	-.272	.119	.076	-.691
230	194	.211	.147	.814	-.253	230	303	-.255	.148	.231	-.935	230	353	-.280	.118	.117	-.673
230	195	.220	.201	1.123	-.558	230	304	-.244	.135	.245	-.790	230	354	-.261	.111	.072	-.657
230	196	.173	.167	.711	-.570	230	305	-.249	.145	.238	-.864	230	355	-.268	.116	.144	-.684
230	197	-.313	.144	.196	-.863	230	306	-.239	.141	.211	-.700	230	356	-.261	.114	.096	-.713
230	198	-.317	.144	.126	-1.106	230	307	-.263	.141	.242	-.842	230	357	-.268	.120	.076	-.653
230	199	-.361	.154	.086	-1.291	230	308	-.241	.133	.194	-.815	230	358	-.335	.129	.133	-.862
230	200	-.234	.127	.167	-.767	230	309	-.243	.148	.231	-.786	230	359	-.323	.124	.035	-.765
230	201	.112	.156	.635	-.517	230	310	-.269	.146	.220	-.979	230	360	-.266	.119	.184	-.691
230	202	.077	.154	.754	-.447	230	311	-.266	.138	.157	-.720	230	361	-.267	.127	.111	-.757
230	203	-.326	.155	.240	-1.054	230	312	-.263	.129	.214	-.678	230	362	-.347	.149	.067	-1.093
230	204	-.350	.163	.159	-1.100	230	313	-.234	.125	.240	-.694	230	363	-.332	.145	.101	-.981
230	205	-.403	.180	.119	-1.085	230	314	-.221	.115	.216	-.635	230	364	-.332	.136	.134	-.816
230	206	-.397	.199	.173	-1.330	230	315	-.223	.114	.117	-.658	230	365	-.294	.120	.098	-.765
230	207	-.276	.150	.213	-.911	230	316	-.214	.129	.194	-.607	230	366	-.263	.124	.148	-.717
230	208	-.013	.140	.538	-.463	230	317	-.223	.128	.173	-.744	230	367	-.268	.122	.172	-.713
230	209	.128	.140	.610	-.323	230	318	-.221	.127	.327	-.689	230	368	-.293	.124	.213	-.772
230	210	.146	.140	.759	-.373	230	319	-.289	.127	.056	-.705	230	369	-.277	.123	.160	-.661
230	211	.146	.132	.653	-.329	230	320	-.269	.135	.117	-.837	230	370	-.266	.122	.106	-.817
230	212	.118	.127	.530	-.325	230	321	-.227	.126	.175	-.707	230	371	-.321	.146	.184	-.852
230	213	.115	.125	.618	-.354	230	322	-.235	.131	.161	-.738	230	372	-.317	.153	.128	-.884
230	214	.066	.126	.503	-.350	230	323	-.275	.138	.220	-.860	230	373	-.313	.130	.087	-.892
230	215	-.338	.166	.111	-1.050	230	324	-.282	.127	.211	-.748	230	374	-.304	.123	.127	-.829
230	216	-.322	.167	.252	-.977	230	325	-.258	.129	.193	-.763	230	375	-.296	.151	.148	-.958
230	217	-.420	.199	.300	-1.139	230	326	-.268	.117	.137	-.619	230	376	-.314	.154	.144	-.873
230	218	-.257	.148	.244	-.809	230	327	-.241	.111	.097	-.581	230	377	-.314	.159	.157	-.926
230	219	.169	.135	.689	-.239	230	328	-.232	.115	.155	-.621	230	378	-.314	.157	.184	-.915
230	220	.140	.139	.728	-.383	230	329	-.238	.116	.140	-.645	230	379	-.265	.141	.229	-.747
230	221	-.343	.203	.173	-1.253	230	330	-.242	.137	.178	-.761	230	380	-.243	.155	.253	-.760
230	222	-.286	.181	.225	-1.116	230	331	-.238	.129	.163	-.653	230	381	-.334	.143	.152	-.911
230	223	-.442	.207	.070	-1.332	230	332	-.279	.123	.177	-.865	230	382	-.329	.145	.154	-.877
230	224	-.186	.128	.184	-.680	230	333	-.281	.129	.150	-.720	230	383	-.332	.158	.116	-1.019
230	225	.025	.137	.581	-.439	230	334	-.254	.125	.148	-.661	230	384	-.279	.157	.260	-.780
230	226	.199	.142	.757	-.265	230	335	-.230	.126	.182	-.693	230	385	-.280	.161	.222	-.953
230	227	.237	.141	.740	-.222	230	336	-.277	.132	.175	-.676	230	386	-.364	.173	.173	-1.181
230	228	.244	.123	.677	-.140	230	337	-.290	.125	.133	-.752	230	387	-.340	.171	.125	-1.006
230	229	.213	.135	.832	-.331	230	338	-.268	.125	.110	-.858	230	388	-.250	.162	.193	-.875
230	230	-.365	.236	.258	-1.664	230	339	-.271	.118	.074	-.676	230	389	-.256	.164	.202	-1.018
230	231	-.247	.144	.256	-.732	230	340	-.258	.116	.112	-.651	230	390	-.236	.146	.296	-.789
230	232	-.274	.141	.182	-.825	230	341	-.251	.109	.097	-.567	230	391	-.321	.174	.143	-1.040

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	392	-.299	.188	.291	-1.344
230	393	-.218	.142	.152	-.857
230	394	-.242	.156	.236	-.727
230	395	-.253	.165	.274	-1.050
230	396	-.238	.182	.346	-1.183
230	397	-.119	.146	.384	-.720
230	398	-.172	.177	.436	-.800
230	399	-.278	.158	.375	-1.071
230	400	-.298	.188	.218	-1.086
230	401	-.317	.195	.223	-1.192
230	501	-.378	.269	.529	-1.554
230	502	-.342	.218	.379	-1.215
230	503	-.102	.178	.485	-.884
230	504	-.275	.148	.512	-.830
230	505	-.425	.190	.069	-1.238
230	506	-.389	.168	.125	-.971
230	507	-.349	.170	.283	-1.124
230	508	-.325	.173	.319	-.971
230	509	-.310	.162	.175	-.859
230	510	-.304	.169	.227	-1.016
230	511	-.303	.155	.157	-1.057
230	512	-.303	.171	.316	-1.106
230	513	-.310	.158	.169	-1.027
230	514	-.367	.246	.669	-1.390
230	515	-.384	.254	.529	-1.208
230	516	-.104	.235	.572	-1.457
230	517	-.310	.150	.204	-.967
230	518	-.401	.185	.106	-1.404
230	519	-.341	.168	.128	-1.509
230	520	-.325	.153	.155	-1.050
230	521	-.316	.160	.200	-1.135
230	522	-.319	.160	.146	-1.008
230	523	-.306	.155	.204	-1.054
230	524	-.308	.140	.112	-1.174
230	525	-.289	.145	.137	-.931
230	526	-.290	.148	.181	-1.094
230	527	-.289	.140	.179	-.917
230	528	-.289	.142	.119	-1.008
230	529	-.458	.257	.429	-1.371
230	530	-.423	.266	.689	-1.334
230	531	-.151	.255	.523	-1.052
230	532	-.273	.138	.159	-.875
230	533	-.334	.139	.089	-1.011
230	534	-.302	.145	.105	-1.291
230	535	-.311	.153	.224	-1.565
230	536	-.318	.143	.089	-1.063
230	537	-.311	.174	.258	-1.669
230	538	-.297	.132	.105	-.931
230	539	-.292	.119	.138	-.784
230	540	-.290	.139	.223	-.915
230	541	-.307	.137	.137	-.965
230	542	-.291	.138	.110	-.744
230	543	-.291	.134	.194	-.813
230	544	-.467	.255	.323	-1.409
230	545	-.482	.285	.546	-1.231
230	546	-.188	.226	.465	-1.196
230	547	-.279	.127	.132	-.766
230	548	-.320	.133	.069	-1.019
230	549	-.308	.128	.224	-.794
230	550	-.292	.118	.105	-.802
230	551	-.297	.137	.102	-1.079
230	552	-.316	.143	.094	-1.250
230	553	-.307	.140	.141	-1.089
230	554	-.295	.130	.197	-.886
230	555	-.311	.130	.175	-.831
230	556	-.314	.126	.066	-.811
230	557	-.320	.129	.106	-.779
230	558	-.333	.133	.060	-.917
230	559	-.400	.281	.375	-1.409
230	560	-.397	.272	.412	-1.309
230	561	-.186	.218	.602	-1.070
230	562	-.329	.132	.148	-.866
230	563	-.421	.155	-.013	-1.054
230	564	-.339	.140	.148	-.917
230	565	-.350	.157	.125	-1.062
230	566	-.358	.157	.166	-1.205
230	567	-.362	.151	.132	-.996
230	568	-.338	.151	.118	-1.046
230	569	-.314	.134	.146	-.744
230	570	-.340	.149	.128	-.990
230	571	-.338	.134	.087	-.874
230	572	-.354	.148	.078	-.919
230	573	-.364	.141	.033	-.917
230	574	-.211	.286	.624	-1.037
230	575	-.178	.279	.663	-1.159
230	576	-.051	.170	.478	-.890
230	577	-.355	.143	.053	-.947
230	578	-.500	.170	-.004	-1.430
230	579	-.478	.181	.048	-1.197
230	580	-.407	.154	.136	-.998
230	581	-.351	.152	.263	-.954
230	582	-.369	.165	.111	-1.167
230	583	-.369	.156	.146	-1.118
230	584	-.360	.160	.057	-1.595
230	585	-.372	.151	.064	-.921
230	586	-.352	.157	.111	-1.014
230	587	-.318	.162	.194	-.965
230	588	-.308	.160	.146	-.895
230	589	-.033	.233	.834	-.983
230	590	-.038	.202	.599	-.988
230	591	-.001	.157	.650	-.552
230	592	-.292	.152	.292	-.881
230	593	-.561	.201	-.033	-1.461
230	594	-.459	.181	.116	-1.395
230	595	-.223	.134	.289	-.796
230	596	-.269	.129	.136	-.728
230	597	-.317	.137	.124	-.903
230	598	-.298	.143	.130	-.807
230	599	-.311	.162	.224	-1.043
230	600	-.264	.150	.175	-.870
230	601	-.259	.160	.184	-1.079
230	602	-.245	.167	.221	-.836
230	603	-.277	.158	.282	-.945
230	604	.053	.137	.591	-.388
230	605	.058	.132	.552	-.386
230	606	.066	.123	.576	-.301
230	607	-.035	.133	.621	-.512
230	608	-.184	.159	.474	-.739
230	609	-.160	.123	.209	-.621
230	610	-.236	.147	.274	-.688
230	611	-.250	.154	.272	-.758
230	612	-.255	.160	.222	-.785
230	613	-.240	.157	.209	-.748
230	614	-.265	.163	.221	-.795
230	615	-.229	.155	.243	-.889
230	616	.089	.132	.593	-.400
230	617	.083	.127	.642	-.330
230	618	.121	.129	.815	-.375
230	619	-.190	.136	.273	-.612
230	620	-.152	.129	.308	-.623
230	621	-.180	.148	.225	-.834
230	622	-.234	.155	.319	-.752
230	623	-.221	.141	.266	-.727
230	624	-.208	.142	.243	-.820
230	701	.385	.235	1.210	-.445
230	702	.071	.157	.657	-.406
230	703	.332	.190	1.018	-.334
230	704	.351	.195	1.012	-.280
230	705	.252	.194	.996	-.418
230	706	.203	.187	.857	-.350
230	707	.070	.193	.956	-.811
230	708	.147	.223	1.125	-.712
230	709	.197	.166	.817	-.273
230	710	.258	.165	.848	-.267
230	711	.623	.216	1.263	-.102
230	712	.625	.216	1.318	-.032
230	713	.566	.227	1.262	-.078
230	714	.373	.227	1.363	-.238
230	715	.078	.209	.951	-.622
230	716	.086	.258	1.183	-1.151

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	717	.631	.222	1.399	-.092
230	718	.632	.197	1.348	.039
230	719	.243	.170	1.016	-.253
230	720	.275	.159	.780	-.186
230	721	.625	.217	1.333	.029
230	722	.662	.226	1.489	-.026
230	723	.582	.224	1.382	-.069
230	724	.318	.213	1.258	-.238
230	725	.088	.238	1.017	-.614
230	726	-.007	.237	1.151	-.901
230	727	.572	.203	1.453	-.389
230	728	.616	.230	1.390	-.023
230	729	.184	.159	.979	-.280
230	730	.241	.146	.976	-.144
230	731	.543	.214	1.272	-.109
230	732	.527	.187	1.145	-.006
230	733	.480	.207	1.199	-.067
230	734	.292	.207	1.199	-.217
230	735	.064	.202	.871	-.528
230	736	-.044	.220	.729	-.862
230	737	.487	.204	1.201	-.144
230	738	.476	.183	1.331	-.038
230	739	.162	.166	1.234	-.356
230	740	.209	.140	.690	-.266
230	741	.447	.198	1.098	-.111
230	742	.465	.193	1.193	-.145
230	743	.407	.186	1.131	-.093
230	744	.230	.182	1.005	-.333
230	745	.099	.203	.891	-.475
230	746	-.063	.195	.661	-.921
230	747	.352	.179	1.000	-.412
230	748	.385	.182	1.033	-.296
230	749	.113	.147	.767	-.383
230	750	.177	.149	.924	-.268
230	751	.210	.157	.752	-.657
230	752	.243	.157	.856	-.329
230	753	.266	.166	1.083	-.185
230	754	.205	.194	1.131	-.307
230	755	.134	.211	.987	-.448
230	756	.010	.160	.607	-.792
230	757	.084	.137	.550	-.474
230	758	.113	.128	.519	-.490
230	759	.044	.152	.705	-.467
230	760	.126	.137	.760	-.370
230	761	.040	.134	.462	-.558
230	762	.050	.121	.462	-.474
230	763	.069	.111	.559	-.377
230	764	.061	.136	.817	-.489
230	765	.032	.161	.897	-.414
230	766	.105	.139	.485	-.381
230	767	.113	.123	.480	-.366
230	768	.218	.144	.724	-.200
230	769	.243	.145	.807	-.283
230	770	.167	.133	.684	-.216
230	771	.130	.124	.601	-.290
230	772	.112	.141	.805	-.383
230	773	.123	.157	1.088	-.346
230	774	.105	.137	.682	-.306
230	775	.241	.131	.710	-.154
230	776	.260	.140	.868	-.164
230	777	.285	.150	.793	-.183
230	778	.296	.156	.838	-.181
230	779	.197	.133	.642	-.195
230	780	.127	.127	.580	-.368
230	781	.152	.131	.841	-.252
230	782	.164	.142	.972	-.240
230	783	.079	.186	.943	-.503
230	801	-.244	.156	.219	-.725
230	802	-.204	.148	.241	-.828
230	803	-.246	.158	.764	-.221
230	804	-.265	.142	.717	-.199
230	901	-.326	.164	.200	-1.165
230	902	-.389	.213	.163	-1.396
230	903	-.380	.207	.202	-1.357
230	904	-.244	.162	.334	-.905
230	905	-.284	.152	.287	-1.153
230	906	-.405	.190	.355	-1.178
230	907	-.443	.203	.258	-1.303
230	908	-.428	.203	.208	-1.425
230	909	-.427	.190	.085	-1.215
230	910	-.410	.200	.144	-1.227
230	911	-.374	.194	.180	-1.252
230	912	-.309	.154	.221	-1.107
230	913	-.407	.180	.171	-1.095
240	101	-.262	.139	.216	-.792
240	102	-.302	.146	.124	-.946
240	103	-.328	.150	.082	-.923
240	104	-.308	.159	.160	-1.228
240	105	-.142	.124	.260	-.505
240	106	.082	.156	.723	-.487
240	107	.159	.164	.766	-.320
240	108	.240	.181	.935	-.285
240	109	.204	.173	.854	-.333
240	110	.297	.176	.916	-.207
240	111	.296	.202	1.179	-.372
240	112	.387	.199	1.058	-.281
240	113	-.256	.128	.190	-.720
240	114	-.286	.131	.127	-.911
240	115	-.273	.131	.114	-.923
240	116	-.276	.141	.133	-.940
240	117	-.146	.135	.356	-.705
240	118	.192	.169	.817	-.273
240	119	.366	.191	.937	-.197
240	120	.442	.209	1.192	-.168
240	121	.478	.209	1.154	-.142
240	122	.544	.210	1.327	-.053
240	123	.595	.228	1.252	-.124
240	124	.575	.233	1.637	-.146
240	125	-.254	.132	.180	-.758
240	126	-.275	.127	.122	-.841
240	127	-.272	.136	.135	-1.021
240	128	-.153	.130	.368	-.701
240	129	.616	.229	1.398	-.157
240	130	.627	.231	1.325	.015
240	131	-.266	.120	.194	-.667
240	132	-.285	.132	.124	-.745
240	133	-.274	.143	.190	-1.135
240	134	-.282	.140	.129	-1.135
240	135	-.163	.123	.277	-.760
240	136	.187	.157	.815	-.334
240	137	.409	.189	1.105	-.124
240	138	.502	.214	1.200	-.061
240	139	.556	.209	1.327	-.051
240	140	.570	.197	1.405	.088
240	141	.543	.207	1.172	-.171
240	142	.625	.239	1.572	-.087
240	143	-.280	.112	.093	-.694
240	144	-.290	.123	.129	-.811
240	145	-.286	.144	.090	-1.226
240	146	-.141	.122	.309	-.641
240	147	.562	.217	1.415	-.108
240	148	.551	.218	1.264	-.202
240	149	-.279	.119	.112	-.751
240	150	-.288	.124	.144	-.753
240	151	-.294	.133	.116	-1.010
240	152	-.298	.132	.108	-.868
240	153	-.164	.132	.315	-.622
240	154	.182	.150	.727	-.281
240	155	.366	.186	1.027	-.151
240	156	.459	.187	1.198	-.093
240	157	.506	.207	1.362	-.083
240	158	.566	.205	1.309	-.224
240	159	.576	.213	1.380	-.349
240	160	.557	.219	1.421	-.053
240	161	-.275	.123	.175	-.764
240	162	-.285	.132	.120	-.893
240	163	-.297	.133	.118	-.927
240	164	-.156	.120	.296	-.514
240	165	.468	.215	1.233	-.200
240	166	.518	.206	1.196	-.067

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	167	-.277	.130	.133	-.768
240	168	-.297	.140	.101	-.887
240	169	-.305	.135	.103	-.970
240	170	-.300	.142	.116	-1.163
240	171	-.158	.120	.267	-.558
240	172	.117	.152	.678	-.330
240	173	.302	.167	.780	-.375
240	174	.364	.172	1.054	-.126
240	175	.433	.195	1.146	-.068
240	176	.468	.186	1.142	-.045
240	177	.494	.209	1.199	-.107
240	178	.464	.206	1.251	-.125
240	179	-.288	.127	.139	-.819
240	180	-.312	.122	.020	-.760
240	181	-.316	.148	.186	-1.023
240	182	-.170	.118	.211	-.607
240	183	.406	.194	1.029	-.145
240	184	.407	.190	1.074	-.182
240	185	-.314	.127	.158	-.794
240	186	-.335	.129	.076	-.925
240	187	-.326	.142	.118	-.889
240	188	-.330	.146	.023	-1.502
240	189	-.203	.129	.229	-.662
240	190	.106	.144	.670	-.357
240	191	.280	.160	.877	-.147
240	192	.332	.171	.959	-.176
240	193	.352	.181	1.003	-.139
240	194	.300	.155	.972	-.158
240	195	.254	.159	.742	-.570
240	196	.267	.175	.919	-.231
240	197	-.319	.139	.099	-.970
240	198	-.360	.155	.177	-1.084
240	199	-.394	.162	.055	-1.200
240	200	-.222	.136	.369	-.684
240	201	.200	.168	1.398	-.568
240	202	.139	.140	.705	-.387
240	203	-.348	.145	.107	-1.017
240	204	-.383	.158	.127	-.977
240	205	-.453	.167	.146	-1.289
240	206	-.447	.169	.049	-1.171
240	207	-.286	.147	.205	-.800
240	208	.048	.148	.584	-.436
240	209	.189	.151	.679	-.283
240	210	.198	.142	.732	-.268
240	211	.210	.156	1.046	-.203
240	212	.180	.138	.894	-.279
240	213	.167	.140	.853	-.295
240	214	.093	.133	.508	-.377
240	215	-.396	.159	.143	-1.145
240	216	-.388	.152	.078	-.996
240	217	-.507	.190	-.009	-1.494
240	218	-.300	.139	.162	-.829
240	219	.188	.135	.713	-.225
240	220	.146	.132	.584	-.330
240	221	-.441	.187	.105	-1.422
240	222	-.328	.157	.107	-.947
240	223	-.504	.193	.025	-1.236
240	224	-.185	.127	.308	-.679
240	225	.038	.142	.582	-.492
240	226	.227	.152	.822	-.229
240	227	.262	.137	.800	-.160
240	228	.259	.143	1.049	-.227
240	229	.221	.139	.819	-.139
240	230	-.462	.216	.200	-1.590
240	231	-.301	.137	.169	-.799
240	232	-.297	.133	.190	-.857
240	233	-.428	.195	.137	-1.443
240	234	-.067	.132	.605	-.515
240	235	.052	.135	.544	-.384
240	236	.282	.146	.896	-.184
240	237	.325	.158	.839	-.124
240	238	.327	.147	.941	-.180
240	239	.300	.124	.774	-.090
240	240	.298	.149	.912	-.155
240	241	.254	.128	.670	-.144
240	301	-.286	.148	.120	-1.912
240	302	-.286	.140	.183	-.892
240	303	-.263	.135	.147	-.892
240	304	-.269	.141	.206	-.805
240	305	-.248	.145	.217	-.789
240	306	-.271	.137	.161	-.933
240	307	-.267	.138	.215	-.793
240	308	-.271	.130	.124	-.707
240	309	-.263	.129	.146	-.766
240	310	-.290	.135	.091	-.769
240	311	-.285	.137	.120	-.865
240	312	-.268	.122	.138	-.708
240	313	-.239	.124	.129	-.672
240	314	-.232	.117	.168	-.703
240	315	-.245	.124	.163	-.681
240	316	-.242	.127	.137	-.646
240	317	-.262	.123	.183	-.734
240	318	-.255	.135	.154	-.749
240	319	-.290	.120	.097	-.742
240	320	-.277	.121	.170	-.929
240	321	-.250	.120	.148	-.711
240	322	-.250	.124	.093	-.717
240	323	-.282	.133	.134	-.721
240	324	-.291	.122	.145	-.786
240	325	-.282	.116	.086	-.689
240	326	-.271	.116	.183	-.609
240	327	-.261	.108	.093	-.640
240	328	-.255	.124	.115	-.638
240	329	-.265	.117	.101	-.675
240	330	-.251	.120	.186	-.643
240	331	-.258	.124	.099	-.696
240	332	-.277	.122	.057	-.692
240	333	-.298	.118	.091	-.730
240	334	-.263	.121	.152	-.629
240	335	-.277	.124	.192	-.774
240	336	-.293	.128	.131	-.931
240	337	-.307	.112	.082	-.834
240	338	-.288	.123	.100	-.838
240	339	-.288	.112	.181	-.696
240	340	-.275	.111	.132	-.696
240	341	-.275	.109	.066	-.597
240	342	-.273	.113	.078	-.707
240	343	-.268	.116	.135	-.675
240	344	-.274	.122	.095	-.728
240	345	-.294	.117	.088	-.697
240	346	-.282	.109	.026	-.681
240	347	-.278	.116	.070	-.698
240	348	-.280	.119	.205	-.781
240	349	-.349	.136	.079	-.938
240	350	-.307	.114	.084	-.757
240	351	-.316	.112	.023	-.733
240	352	-.297	.112	.043	-.701
240	353	-.274	.113	.073	-.786
240	354	-.277	.109	.106	-.653
240	355	-.285	.120	.086	-.776
240	356	-.290	.124	.259	-.698
240	357	-.294	.121	.093	-.778
240	358	-.350	.125	-.002	-.888
240	359	-.298	.128	.109	-.818
240	360	-.276	.125	.145	-.761
240	361	-.282	.120	.150	-.795
240	362	-.345	.154	.074	-.957
240	363	-.303	.128	.136	-.796
240	364	-.298	.122	.065	-.816
240	365	-.281	.125	.101	-.881
240	366	-.269	.108	.055	-.647
240	367	-.290	.109	.078	-.647
240	368	-.292	.116	.061	-.662
240	369	-.285	.126	.083	-.732
240	370	-.291	.131	.182	-.791
240	371	-.267	.132	.107	-.687
240	372	-.256	.121	.161	-.642
240	373	-.312	.120	.043	-.778
240	374	-.304	.129	.188	-.891
240	375	-.220	.136	.175	-.795

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	376	-.204	.125	.139	-.647	240	525	-.294	.137	.106	-.836	240	575	-.331	.302	.453	-1.656
240	377	-.197	.117	.242	-.586	240	526	-.295	.136	.138	-.853	240	576	-.110	.210	.448	-1.201
240	378	-.199	.123	.218	-.667	240	527	-.314	.139	.142	-.778	240	577	-.383	.152	.039	-1.004
240	379	-.215	.128	.193	-.741	240	528	-.321	.139	.114	-.992	240	578	-.604	.191	-.067	-1.666
240	380	-.349	.131	.024	-.966	240	529	-.576	.246	.182	-1.352	240	579	-.507	.172	-.000	-1.277
240	381	-.347	.134	.007	-.819	240	530	-.552	.251	.214	-1.659	240	580	-.423	.169	.141	-1.077
240	382	-.344	.143	.115	-.834	240	531	-.314	.273	.465	-1.493	240	581	-.378	.162	.109	-.993
240	383	-.352	.135	.210	-.816	240	532	-.317	.142	.224	-1.108	240	582	-.422	.177	.128	-1.357
240	384	-.196	.130	.226	-.789	240	533	-.335	.131	.180	-.996	240	583	-.382	.168	.105	-1.025
240	385	-.179	.129	.269	-.744	240	534	-.322	.135	.175	-.852	240	584	-.354	.149	.107	-.984
240	386	-.365	.143	.074	-.982	240	535	-.294	.131	.222	-.775	240	585	-.390	.178	.089	-1.785
240	387	-.361	.146	.165	-1.001	240	536	-.308	.138	.076	-.922	240	586	-.385	.163	.107	-1.110
240	388	-.133	.115	.182	-.620	240	537	-.299	.135	.102	-.952	240	587	-.287	.162	.256	-.938
240	389	-.145	.121	.254	-.656	240	538	-.318	.133	.053	-.841	240	588	-.265	.149	.221	-.816
240	390	-.144	.117	.211	-.539	240	539	-.287	.121	.089	-.722	240	589	-.191	.230	.607	-1.302
240	391	-.372	.165	.161	-1.113	240	540	-.295	.129	.051	-.700	240	590	-.144	.226	.873	-1.075
240	392	-.363	.170	.193	-1.263	240	541	-.303	.130	.125	-.704	240	591	-.074	.155	.450	-.731
240	393	-.124	.125	.278	-.685	240	542	-.306	.131	.098	-.861	240	592	-.287	.145	.197	-.830
240	394	-.125	.114	.243	-.550	240	543	-.308	.125	.072	-.812	240	593	-.561	.194	.042	-1.398
240	395	-.140	.122	.337	-.696	240	544	-.573	.239	.499	-1.356	240	594	-.440	.172	.075	-1.088
240	396	-.134	.129	.245	-.681	240	545	-.530	.237	.328	-1.364	240	595	-.207	.128	.251	-.708
240	397	-.158	.122	.287	-.570	240	546	-.316	.235	.240	-1.316	240	596	-.186	.124	.251	-.699
240	398	-.269	.141	.199	-.964	240	547	-.306	.142	.175	-1.124	240	597	-.248	.138	.190	-.682
240	399	-.316	.132	.081	-.848	240	548	-.346	.124	.021	-.899	240	598	-.210	.124	.183	-.652
240	400	-.370	.167	.093	-1.035	240	549	-.308	.124	.149	-.769	240	599	-.215	.154	.175	-1.058
240	401	-.411	.181	.150	-1.265	240	550	-.311	.131	.129	-.928	240	600	-.164	.120	.241	-.662
240	501	-.514	.254	.286	-1.614	240	551	-.310	.126	.052	-.891	240	601	-.190	.126	.317	-.610
240	502	-.516	.224	.110	-1.358	240	552	-.321	.144	.262	-1.189	240	602	-.165	.125	.209	-.612
240	503	-.194	.170	.339	-.912	240	553	-.310	.122	.077	-.885	240	603	-.162	.133	.305	-.679
240	504	-.288	.133	.164	-.784	240	554	-.291	.123	.086	-.718	240	604	.010	.133	.452	-.597
240	505	-.356	.148	.169	-.948	240	555	-.307	.125	.100	-.738	240	605	.015	.128	.482	-.395
240	506	-.377	.165	.083	-1.129	240	556	-.311	.130	.140	-.766	240	606	.042	.121	.499	-.322
240	507	-.319	.155	.148	-1.072	240	557	-.323	.127	.066	-.840	240	607	-.051	.116	.358	-.429
240	508	-.335	.158	.251	-1.189	240	558	-.310	.135	.106	-.778	240	608	-.218	.150	.229	-.959
240	509	-.316	.153	.237	-1.037	240	559	-.495	.255	.362	-1.496	240	609	-.163	.117	.257	-.549
240	510	-.309	.154	.182	-1.054	240	560	-.444	.251	.351	-1.293	240	610	-.136	.109	.222	-.500
240	511	-.314	.143	.163	-.921	240	561	-.285	.241	.437	-1.088	240	611	-.156	.114	.200	-.579
240	512	-.321	.143	.108	-.888	240	562	-.346	.147	.208	-1.031	240	612	-.149	.124	.254	-.587
240	513	-.307	.140	.153	-.804	240	563	-.465	.151	-.051	-1.042	240	613	-.116	.115	.306	-.530
240	514	-.579	.239	.246	-1.773	240	564	-.399	.156	.114	-1.043	240	614	-.139	.122	.268	-.593
240	515	-.553	.226	.150	-1.314	240	565	-.383	.147	.195	-1.300	240	615	-.138	.123	.260	-.542
240	516	-.301	.259	.438	-1.458	240	566	-.403	.169	.166	-1.040	240	616	.057	.120	.441	-.395
240	517	-.331	.145	.377	-1.104	240	567	-.416	.176	.056	-1.662	240	617	.065	.126	.478	-.351
240	518	-.343	.149	.193	-1.151	240	568	-.331	.150	.123	-1.135	240	618	.093	.135	.682	-.406
240	519	-.323	.143	.145	-1.210	240	569	-.334	.132	.086	-.880	240	619	-.174	.108	.173	-.624
240	520	-.324	.145	.127	-1.050	240	570	-.380	.144	.017	-.991	240	620	-.144	.129	.273	-.607
240	521	-.315	.146	.254	-.895	240	571	-.356	.138	.075	-.989	240	621	-.110	.117	.271	-.527
240	522	-.329	.145	.115	-1.007	240	572	-.426	.180	.089	-1.152	240	622	-.137	.119	.237	-.651
240	523	-.302	.146	.157	-1.120	240	573	-.424	.160	-.006	-1.151	240	623	-.145	.127	.264	-.573
240	524	-.312	.127	.074	-.798	240	574	-.305	.279	.570	-1.291	240	624	-.145	.126	.268	-.542

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	701	.394	.225	1.256	-.285
240	702	.128	.153	.698	-.390
240	703	.342	.203	1.017	-.308
240	704	.299	.186	1.005	-.403
240	705	.210	.174	.807	-.350
240	706	.094	.172	.700	-.469
240	707	-.028	.170	.931	-.557
240	708	.034	.223	1.042	-.742
240	709	.241	.174	.851	-.402
240	710	.346	.209	1.136	-.263
240	711	.606	.249	1.476	-.161
240	712	.565	.212	1.346	-.062
240	713	.465	.205	1.111	-.105
240	714	.216	.184	.866	-.386
240	715	-.083	.193	.858	-.684
240	716	-.099	.271	.712	-1.198
240	717	.646	.226	1.398	-.160
240	718	.593	.203	1.365	.073
240	719	.289	.173	.951	-.219
240	720	.347	.167	1.071	-.108
240	721	.615	.215	1.335	-.037
240	722	.549	.204	1.412	.039
240	723	.482	.197	1.242	-.069
240	724	.209	.183	.883	-.302
240	725	-.088	.203	.696	-.765
240	726	-.166	.281	.757	-1.343
240	727	.623	.204	1.246	-.129
240	728	.530	.226	1.302	-.236
240	729	.227	.171	1.009	-.273
240	730	.319	.162	.914	-.114
240	731	.579	.216	1.248	-.182
240	732	.550	.210	1.252	-.189
240	733	.408	.199	1.206	-.143
240	734	.175	.183	.809	-.386
240	735	-.096	.180	.610	-.609
240	736	-.182	.237	.541	-1.175
240	737	.520	.231	1.224	-.359
240	738	.468	.207	1.239	-.035
240	739	.190	.160	.904	-.264
240	740	.273	.143	.798	-.185
240	741	.459	.214	1.285	-.277
240	742	.429	.199	1.078	-.216
240	743	.366	.172	1.049	-.168
240	744	.157	.175	.782	-.340
240	745	-.023	.182	.809	-.583
240	746	-.152	.232	.813	-1.143
240	747	.373	.191	1.037	-.219
240	748	.345	.197	.976	-.322
240	749	.168	.166	.875	-.422
240	750	.271	.158	.903	-.166

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	751	.230	.165	.912	-.371
240	752	.213	.163	.771	-.347
240	753	.233	.159	.929	-.308
240	754	.133	.180	.780	-.505
240	755	.068	.197	.810	-.552
240	756	-.020	.193	.692	-1.360
240	757	.109	.145	.591	-.418
240	758	.091	.142	.545	-.419
240	759	.103	.174	.789	-.535
240	760	.166	.140	.638	-.349
240	761	.043	.134	.517	-.654
240	762	.050	.127	.396	-.551
240	763	.077	.115	.503	-.458
240	764	.019	.132	.541	-.426
240	765	-.015	.164	.786	-.517
240	766	.082	.143	.549	-.412
240	767	.122	.135	.550	-.530
240	768	.215	.162	.863	-.340
240	769	.212	.148	.702	-.253
240	770	.155	.138	.690	-.270
240	771	.108	.124	.560	-.309
240	772	.098	.124	.606	-.357
240	773	.135	.157	.923	-.311
240	774	.134	.151	.704	-.311
240	775	.289	.153	.947	-.131
240	776	.253	.187	.960	-.355
240	777	.228	.155	.736	-.226
240	778	.267	.160	.834	-.169
240	779	.182	.135	.628	-.357
240	780	.096	.124	.551	-.337
240	781	.132	.138	.681	-.338
240	782	.149	.138	.698	-.249
240	783	.023	.169	.617	-.538
240	801	-.133	.116	.243	-.520
240	802	-.132	.132	.350	-.633
240	803	.319	.155	.916	-.119
240	804	.298	.158	1.070	-.187
240	901	-.341	.157	.103	-1.481
240	902	-.410	.202	.264	-1.248
240	903	-.405	.196	.188	-1.316
240	904	-.303	.168	.241	-.925
240	905	-.331	.152	.175	-.872
240	906	-.371	.165	.132	-.979
240	907	-.418	.194	.145	-1.629
240	908	-.427	.190	.221	-1.170
240	909	-.402	.187	.177	-1.281
240	910	-.395	.176	.097	-1.314
240	911	-.347	.170	.237	-1.117
240	912	-.309	.145	.195	-1.013
240	913	-.410	.192	.077	-1.219

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	1 1	-.287	.138	.185	-.818
250	1 2	-.332	.144	.139	-.827
250	1 3	-.390	.173	.245	-1.232
250	1 4	-.412	.212	.131	-1.416
250	1 5	-.140	.137	.451	-.660
250	1 6	.149	.181	.763	-.496
250	1 7	.259	.171	.954	-.368
250	1 8	.296	.193	.858	-.301
250	1 9	.266	.197	.982	-.403
250	1 0	.356	.220	1.005	-.380
250	1 1	.360	.199	1.073	-.237
250	1 2	.377	.210	1.211	-.427
250	1 3	-.283	.140	.144	-.948
250	1 4	-.308	.144	.201	-.853
250	1 5	-.349	.196	.156	-1.579
250	1 6	-.414	.250	.156	-1.638
250	1 7	-.128	.154	.354	-.742
250	1 8	.286	.172	.891	-.192
250	1 9	.432	.215	1.142	-.103
250	1 0	.526	.207	1.323	-.046
250	1 1	.533	.213	1.297	-.075
250	1 2	.606	.233	1.363	-.105
250	1 3	.597	.222	1.626	-.055
250	1 4	.509	.231	1.212	-.426
250	1 5	-.278	.138	.193	-.872
250	1 6	-.315	.163	.119	-1.130
250	1 7	-.387	.236	.144	-1.690
250	1 8	-.135	.161	.572	-.841
250	1 9	.634	.226	1.378	-.009
250	1 0	.595	.238	1.424	-.109
250	1 1	-.279	.138	.146	-.818
250	1 2	-.309	.159	.148	-.971
250	1 3	-.367	.200	.084	-1.717
250	1 4	-.359	.204	.105	-1.336
250	1 5	-.151	.142	.337	-.820
250	1 6	.272	.179	.833	-.299
250	1 7	.500	.190	1.073	-.039
250	1 8	.578	.226	1.487	-.087
250	1 9	.592	.209	1.315	.058
250	1 0	.668	.241	1.541	.014
250	1 1	.611	.211	1.402	-.065
250	1 2	.535	.234	1.472	-.091
250	143	-.296	.123	.084	-.685
250	144	-.320	.149	.152	-1.062
250	145	-.342	.196	.197	-1.389
250	146	-.142	.147	.374	-.886
250	147	.645	.234	1.265	-.035
250	148	.567	.223	1.363	-.043
250	149	-.285	.134	.183	-.866
250	150	-.327	.138	.142	-.897

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	151	-.352	.185	.142	-1.385
250	152	-.372	.212	.055	-1.560
250	153	-.154	.144	.442	-.845
250	154	.243	.174	.873	-.287
250	155	.462	.189	1.093	-.083
250	156	.535	.212	1.174	-.120
250	157	.578	.206	1.279	-.091
250	158	.578	.204	1.256	-.005
250	159	.599	.228	1.329	-.083
250	160	.537	.237	1.432	-.114
250	161	-.286	.133	.339	-.905
250	162	-.336	.156	.185	-.973
250	163	-.379	.207	.146	-1.556
250	164	-.157	.140	.286	-.730
250	165	.521	.197	1.204	-.017
250	166	.452	.224	1.246	-.261
250	167	-.300	.149	.210	-.958
250	168	-.352	.161	.148	-1.158
250	169	-.352	.174	.117	-1.230
250	170	-.375	.200	.148	-1.393
250	171	-.143	.129	.337	-.763
250	172	.190	.165	.914	-.293
250	173	.358	.187	1.208	-.142
250	174	.466	.200	1.252	-.093
250	175	.481	.182	1.175	-.057
250	176	.485	.192	1.204	-.104
250	177	.505	.202	1.370	-.006
250	178	.409	.203	1.111	-.401
250	179	-.305	.130	.135	-.907
250	180	-.338	.138	.133	-1.004
250	181	-.397	.224	.207	-1.566
250	182	-.160	.144	.356	-.775
250	183	.461	.196	1.173	-.077
250	184	.387	.203	1.177	-.193
250	185	-.321	.124	.123	-.825
250	186	-.362	.152	.100	-1.031
250	187	-.387	.170	.088	-1.463
250	188	-.392	.181	.053	-1.375
250	189	-.207	.150	.279	-.821
250	190	.145	.151	.639	-.332
250	191	.344	.167	.949	-.110
250	192	.386	.175	1.011	-.207
250	193	.411	.197	1.214	-.116
250	194	.403	.188	1.149	-.243
250	195	.351	.174	.985	-.134
250	196	.243	.161	.827	-.263
250	197	-.332	.141	.110	-.846
250	198	-.378	.156	.086	-1.094
250	199	-.466	.210	.074	-1.726
250	200	-.229	.154	.287	-.774
250	201	.305	.188	1.064	-.266
250	202	.180	.150	.746	-.359
250	203	-.359	.160	.137	-1.121
250	204	-.399	.174	.057	-1.074
250	205	-.438	.181	.117	-1.232
250	206	-.486	.211	.024	-1.419
250	207	-.295	.158	.289	-.901
250	208	.094	.149	.694	-.348
250	209	.245	.151	.785	-.284
250	210	.292	.166	.856	-.148
250	211	.305	.170	.975	-.257
250	212	.256	.151	1.017	-.211
250	213	.247	.174	1.218	-.272
250	214	.125	.149	.738	-.365
250	215	-.379	.151	.102	-.992
250	216	-.416	.159	.022	-.979
250	217	-.525	.209	.041	-1.298
250	218	-.300	.156	.244	-1.066
250	219	.238	.132	.777	-.322
250	220	.128	.128	.661	-.324
250	221	-.411	.193	.090	-1.657
250	222	-.325	.155	.115	-.981
250	223	-.491	.210	.080	-1.394
250	224	-.197	.142	.379	-.700
250	225	.088	.138	.595	-.353
250	226	.277	.165	.965	-.245
250	227	.349	.166	.941	-.233
250	228	.286	.141	.860	-.177
250	229	.209	.132	.704	-.166
250	230	-.442	.196	.084	-1.293
250	231	-.289	.151	.166	-1.068
250	232	-.312	.141	.125	-.856
250	233	-.414	.184	.203	-1.127
250	234	-.074	.131	.373	-.546
250	235	.072	.130	.497	-.316
250	236	.380	.159	1.008	-.036
250	237	.344	.137	.875	-.076
250	238	.364	.154	.982	-.059
250	239	.329	.155	.926	-.209
250	240	.373	.165	1.126	-.083
250	241	.251	.129	.836	-.091
250	301	-.276	.150	.215	-.767
250	302	-.300	.148	.174	-1.024
250	303	-.293	.149	.256	-.886
250	304	-.282	.141	.166	-.812
250	305	-.294	.149	.149	-.850
250	306	-.298	.135	.187	-.841
250	307	-.299	.149	.137	-.854
250	308	-.276	.140	.305	-.700
250	309	-.286	.146	.205	-.786
250	310	-.289	.151	.211	-.944
250	311	-.294	.142	.129	-1.307
250	312	-.279	.136	.148	-.871
250	313	-.263	.131	.106	-.691
250	314	-.242	.128	.140	-.764
250	315	-.255	.123	.138	-.668
250	316	-.252	.133	.229	-.840
250	317	-.259	.131	.123	-.727
250	318	-.273	.142	.186	-.737
250	319	-.294	.131	.084	-.752
250	320	-.271	.126	.168	-.794
250	321	-.256	.124	.184	-.698
250	322	-.273	.135	.184	-.827
250	323	-.293	.138	.211	-.827
250	324	-.301	.132	.091	-.872
250	325	-.294	.129	.121	-.722
250	326	-.265	.115	.073	-.629
250	327	-.263	.129	.275	-.715
250	328	-.259	.122	.118	-.696
250	329	-.273	.130	.129	-.772
250	330	-.260	.125	.182	-.750
250	331	-.272	.139	.176	-.758
250	332	-.296	.127	.161	-.752
250	333	-.297	.131	.091	-.687
250	334	-.289	.126	.127	-.698
250	335	-.271	.129	.162	-.780
250	336	-.326	.141	.155	-1.047
250	337	-.306	.138	.095	-.779
250	338	-.314	.135	.095	-.944
250	339	-.296	.125	.142	-.788
250	340	-.300	.123	.134	-.730
250	341	-.277	.116	.089	-.629
250	342	-.283	.130	.174	-.661
250	343	-.276	.127	.110	-.768
250	344	-.284	.128	.104	-.725
250	345	-.317	.126	.082	-.747
250	346	-.300	.127	.118	-.811
250	347	-.290	.126	.139	-.905
250	348	-.289	.134	.166	-.951
250	349	-.353	.150	.131	-.955
250	350	-.341	.141	.043	-.844
250	351	-.317	.142	.093	-.831
250	352	-.298	.123	.071	-.797
250	353	-.273	.109	.078	-.614
250	354	-.287	.123	.170	-.706
250	355	-.299	.132	.147	-.756
250	356	-.298	.119	.117	-.776
250	357	-.298	.140	.113	-.789
250	358	-.356	.142	.095	-.854
250	359	-.315	.136	.101	-.912

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	360	-.286	.133	.123	-.994	250	509	-.333	.165	.199	-1.014	250	559	-.642	.278	.310	-1.754
250	361	-.303	.132	.121	-.745	250	510	-.335	.167	.223	-1.408	250	560	-.635	.265	.180	-1.503
250	362	-.374	.170	.142	-1.207	250	511	-.319	.156	.183	-.953	250	561	-.436	.275	.463	-1.775
250	363	-.325	.136	.092	-.891	250	512	-.319	.167	.227	-1.104	250	562	-.392	.184	.125	-1.203
250	364	-.321	.143	.120	-1.136	250	513	-.319	.150	.197	-.804	250	563	-.502	.179	-.016	-1.267
250	365	-.282	.131	.097	-.766	250	514	-.591	.220	.005	-1.363	250	564	-.439	.176	.039	-1.328
250	366	-.287	.126	.101	-.771	250	515	-.580	.230	.079	-1.423	250	565	-.418	.183	.097	-1.231
250	367	-.302	.135	.127	-.803	250	516	-.518	.238	.241	-1.314	250	566	-.415	.182	.085	-1.195
250	368	-.310	.134	.117	-.807	250	517	-.388	.174	.270	-1.157	250	567	-.433	.197	.130	-1.236
250	369	-.298	.128	.192	-.773	250	518	-.369	.173	.129	-1.041	250	568	-.395	.186	.098	-1.315
250	370	-.301	.127	.172	-.831	250	519	-.359	.165	.172	-1.254	250	569	-.371	.155	.097	-.979
250	371	-.278	.137	.150	-.769	250	520	-.334	.165	.197	-.975	250	570	-.397	.152	.076	-1.025
250	372	-.250	.128	.155	-.732	250	521	-.335	.164	.165	-1.151	250	571	-.379	.155	.096	-1.017
250	373	-.327	.130	.098	-.810	250	522	-.339	.168	.217	-1.119	250	572	-.406	.169	.167	-1.224
250	374	-.303	.141	.155	-.753	250	523	-.320	.159	.178	-1.009	250	573	-.405	.169	.096	-1.293
250	375	-.188	.139	.256	-1.060	250	524	-.315	.144	.208	-.895	250	574	-.506	.271	.609	-1.581
250	376	-.202	.121	.257	-.626	250	525	-.326	.145	.083	-.854	250	575	-.505	.281	.771	-1.457
250	377	-.191	.125	.238	-.648	250	526	-.308	.155	.195	-1.316	250	576	-.217	.285	.418	-1.461
250	378	-.203	.123	.210	-.601	250	527	-.322	.149	.116	-.991	250	577	-.435	.168	.070	-1.321
250	379	-.261	.143	.268	-.730	250	528	-.343	.151	.279	-.983	250	578	-.595	.206	-.103	-1.540
250	380	-.367	.140	.030	-1.073	250	529	-.620	.241	.038	-1.544	250	579	-.539	.186	.031	-1.347
250	381	-.365	.157	.057	-1.143	250	530	-.647	.255	.203	-1.511	250	580	-.466	.185	.074	-1.248
250	382	-.369	.163	.044	-1.125	250	531	-.535	.279	.344	-1.541	250	581	-.377	.179	.244	-1.281
250	383	-.339	.143	.088	-1.057	250	532	-.379	.193	.320	-1.301	250	582	-.433	.193	.104	-1.216
250	384	-.156	.123	.206	-.562	250	533	-.350	.157	.203	-.913	250	583	-.407	.175	.117	-1.319
250	385	-.162	.113	.217	-.582	250	534	-.339	.156	.168	-1.256	250	584	-.359	.165	.160	-1.124
250	386	-.353	.158	.151	-1.148	250	535	-.307	.149	.187	-.934	250	585	-.388	.185	.096	-1.372
250	387	-.377	.162	.195	-.973	250	536	-.348	.165	.133	-1.056	250	586	-.374	.168	.181	-1.157
250	388	-.116	.116	.290	-.535	250	537	-.337	.164	.129	-1.371	250	587	-.261	.153	.354	-.861
250	389	-.130	.119	.217	-.562	250	538	-.344	.158	.152	-1.063	250	588	-.280	.159	.175	-1.184
250	390	-.131	.120	.277	-.577	250	539	-.320	.143	.078	-1.220	250	589	-.244	.240	.642	-1.139
250	391	-.348	.155	.147	-1.115	250	540	-.321	.152	.170	-.915	250	590	-.190	.233	.564	-1.230
250	392	-.371	.170	.108	-1.051	250	541	-.347	.149	.067	-.923	250	591	-.119	.173	.461	-.842
250	393	-.118	.112	.298	-.505	250	542	-.309	.131	.182	-.866	250	592	-.324	.147	.341	-.945
250	394	-.110	.115	.258	-.504	250	543	-.326	.148	.145	-.993	250	593	-.585	.205	.098	-1.672
250	395	-.116	.112	.324	-.520	250	544	-.627	.256	.363	-1.715	250	594	-.460	.179	.065	-1.216
250	396	-.130	.119	.324	-.524	250	545	-.636	.247	.157	-1.489	250	595	-.241	.136	.229	-.906
250	397	-.182	.134	.264	-.704	250	546	-.487	.253	.179	-1.379	250	596	-.185	.119	.171	-.706
250	398	-.273	.136	.183	-.906	250	547	-.383	.175	.269	-1.233	250	597	-.245	.131	.181	-.707
250	399	-.311	.146	.135	-1.049	250	548	-.368	.146	.223	-1.160	250	598	-.204	.141	.214	-.932
250	400	-.382	.180	.073	-1.748	250	549	-.355	.149	.128	-.915	250	599	-.192	.145	.197	-.805
250	401	-.383	.182	.127	-1.139	250	550	-.324	.146	.126	-1.373	250	600	-.167	.129	.250	-.640
250	501	-.669	.265	.020	-1.676	250	551	-.354	.154	.143	-1.051	250	601	-.186	.136	.268	-.874
250	502	-.579	.243	.096	-1.561	250	552	-.349	.174	.094	-1.709	250	602	-.141	.130	.250	-.662
250	503	-.337	.186	.247	-1.284	250	553	-.333	.155	.145	-.943	250	603	-.139	.135	.320	-.701
250	504	-.342	.166	.165	-1.108	250	554	-.332	.139	.061	-.868	250	604	-.068	.149	.455	-.606
250	505	-.411	.187	.349	-1.626	250	555	-.323	.146	.106	-.991	250	605	-.020	.140	.425	-.543
250	506	-.379	.177	.148	-1.189	250	556	-.329	.127	.096	-.736	250	606	.027	.119	.491	-.421
250	507	-.333	.161	.221	-1.138	250	557	-.340	.154	.110	-1.006	250	607	-.061	.115	.384	-.445
250	508	-.342	.167	.187	-1.097	250	558	-.330	.145	.129	-.825	250	608	-.213	.139	.250	-.699

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	609	-.182	.128	.387	-.669
250	610	-.128	.108	.266	-.460
250	611	-.147	.113	.230	-.507
250	612	-.123	.106	.268	-.413
250	613	-.115	.107	.247	-.572
250	614	-.111	.121	.268	-.582
250	615	-.124	.128	.357	-.648
250	616	.036	.124	.451	-.418
250	617	.034	.128	.462	-.372
250	618	.053	.131	.629	-.396
250	619	-.173	.115	.184	-.604
250	620	-.136	.126	.441	-.644
250	621	-.104	.116	.284	-.436
250	622	-.117	.113	.262	-.588
250	623	-.111	.116	.342	-.537
250	624	-.126	.133	.316	-.584
250	701	.364	.244	1.285	-.580
250	702	.208	.168	.811	-.343
250	703	.254	.200	.938	-.392
250	704	.188	.183	.885	-.427
250	705	.114	.156	.687	-.434
250	706	-.015	.159	.530	-.552
250	707	-.159	.157	.379	-.670
250	708	-.153	.261	.906	-1.074
250	709	.364	.216	1.551	-.233
250	710	.478	.220	1.327	-.105
250	711	.532	.245	1.287	-.567
250	712	.441	.216	1.175	-.298
250	713	.340	.190	1.061	-.201
250	714	.075	.168	.712	-.395
250	715	-.207	.157	.401	-.765
250	716	-.359	.274	.590	-1.465
250	717	.506	.261	1.459	-.644
250	718	.457	.249	1.172	-.502
250	719	.323	.210	1.173	-.249
250	720	.462	.188	1.091	-.094
250	721	.444	.261	1.303	-.456
250	722	.404	.217	1.091	-.335
250	723	.401	.199	1.185	-.163
250	724	.106	.163	.721	-.466
250	725	-.237	.175	.474	-.871
250	726	-.400	.263	.409	-1.363
250	727	.494	.253	1.319	-.265
250	728	.415	.230	1.225	-.408
250	729	.312	.194	1.121	-.239
250	730	.401	.173	.991	-.096
250	731	.443	.244	1.272	-.413
250	732	.405	.214	1.068	-.416
250	733	.354	.179	.978	-.182
250	734	.055	.158	.970	-.374
250	735	-.194	.166	.538	-.749
250	736	-.350	.263	.495	-1.377
250	737	.445	.263	1.301	-.436
250	738	.337	.194	.978	-.393
250	739	.251	.187	1.175	-.257
250	740	.345	.164	1.064	-.095
250	741	.326	.231	1.291	-.620
250	742	.322	.219	.981	-.536
250	743	.279	.166	.938	-.229
250	744	.045	.184	.715	-.487
250	745	-.143	.193	.531	-.738
250	746	-.322	.279	.501	-1.224
250	747	.297	.218	1.127	-.620
250	748	.273	.212	.978	-.672
250	749	.206	.176	.997	-.361
250	750	.316	.163	1.055	-.181
250	751	.168	.192	.841	-.956
250	752	.154	.171	.637	-.521
250	753	.178	.150	.885	-.237
250	754	.017	.188	.832	-.530
250	755	-.085	.241	.917	-.739
250	756	-.132	.224	.641	-1.108
250	757	.058	.169	.520	-.733
250	758	.063	.138	.559	-.584
250	759	.139	.169	.888	-.399
250	760	.223	.150	.903	-.199
250	761	.026	.155	.595	-.510
250	762	.022	.129	.514	-.472
250	763	.081	.115	.492	-.293
250	764	-.021	.132	.457	-.437
250	765	-.091	.182	.621	-.701
250	766	.065	.147	.512	-.612
250	767	.071	.141	.526	-.487
250	768	.179	.148	.641	-.557
250	769	.166	.141	.606	-.398
250	770	.118	.138	.822	-.311
250	771	.077	.136	.643	-.375
250	772	.090	.128	.594	-.365
250	773	.162	.156	.783	-.296
250	774	.169	.150	.806	-.241
250	775	.295	.149	.884	-.069
250	776	.190	.154	.694	-.255
250	777	.186	.140	.858	-.203
250	778	.215	.142	.753	-.276
250	779	.133	.121	.670	-.267
250	780	.056	.129	.489	-.326
250	781	.095	.121	.514	-.299
250	782	.141	.131	.769	-.295
250	783	-.001	.196	.763	-.732
250	801	-.132	.122	.216	-.559
250	802	-.124	.131	.311	-.524
250	803	.347	.158	.931	-.086
250	804	.350	.157	.944	-.123
250	901	-.381	.185	.137	-1.417
250	902	-.428	.186	.047	-1.368
250	903	-.402	.199	.151	-1.336
250	904	-.342	.189	.270	-1.153
250	905	-.333	.169	.240	-1.001
250	906	-.382	.180	.279	-1.190
250	907	-.411	.186	.161	-1.100
250	908	-.404	.181	.122	-1.400
250	909	-.387	.173	.102	-1.137
250	910	-.391	.172	.234	-1.100
250	911	-.352	.156	.130	-1.025
250	912	-.305	.149	.200	-.883
250	913	-.404	.196	.181	-1.309
260	101	-.281	.149	.247	-.869
260	102	-.278	.148	.181	-.820
260	103	-.357	.185	.173	-1.252
260	104	-.465	.242	.243	-1.491
260	105	-.079	.158	.522	-.591
260	106	.225	.177	.854	-.299
260	107	.288	.198	.975	-.301
260	108	.295	.186	.889	-.303
260	109	.293	.201	1.069	-.289
260	110	.314	.192	.904	-.295
260	111	.353	.200	1.117	-.330
260	112	.336	.205	1.037	-.283
260	113	-.257	.132	.177	-.803
260	114	-.308	.166	.157	-1.146
260	115	-.439	.226	.126	-1.364
260	116	-.507	.260	.226	-1.554
260	117	-.109	.171	.607	-.785
260	118	.366	.199	1.080	-.291
260	119	.516	.205	1.328	-.107
260	120	.580	.190	1.176	-.029
260	121	.524	.226	1.225	-.190
260	122	.581	.235	1.498	-.133
260	123	.630	.263	1.492	-.058
260	124	.467	.251	1.272	-.398
260	125	-.260	.143	.153	-1.017
260	126	-.355	.198	.139	-1.395
260	127	-.518	.273	.267	-1.654
260	128	-.136	.174	.467	-.891
260	129	.597	.231	1.408	-.091
260	130	.476	.250	1.272	-.295
260	131	-.266	.142	.192	-.824
260	132	-.328	.179	.224	-1.093
260	133	-.451	.249	.161	-1.507
260	134	-.487	.266	.094	-1.472

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	135	-.139	.157	.440	-.820
260	136	.358	.198	1.111	-.294
260	137	.526	.223	1.364	-.241
260	138	.627	.229	1.296	-.015
260	139	.659	.233	1.370	.009
260	140	.596	.230	1.394	-.042
260	141	.590	.217	1.341	-.009
260	142	.468	.223	1.172	-.099
260	143	-.278	.129	.149	-.810
260	144	-.343	.176	.177	-1.393
260	145	-.494	.270	.077	-1.590
260	146	-.121	.154	.479	-.701
260	147	.623	.240	1.406	-.042
260	148	.468	.235	1.247	-.405
260	149	-.271	.137	.222	-.856
260	150	-.342	.158	.163	-.940
260	151	-.409	.225	.132	-1.393
260	152	-.474	.276	.136	-1.807
260	153	-.132	.165	.565	-.763
260	154	.297	.189	.970	-.274
260	155	.442	.187	1.111	-.131
260	156	.534	.216	1.217	-.144
260	157	.579	.235	1.445	-.025
260	158	.525	.211	1.260	-.040
260	159	.585	.217	1.357	-.109
260	160	.401	.234	1.280	-.360
260	161	-.291	.149	.196	-.979
260	162	-.360	.193	.208	-1.446
260	163	-.451	.247	.181	-1.482
260	164	-.135	.169	.626	-.677
260	165	.506	.195	1.282	-.162
260	166	.395	.226	1.329	-.396
260	167	-.299	.146	.136	-1.193
260	168	-.336	.183	.334	-1.413
260	169	-.409	.220	.204	-1.411
260	170	-.440	.255	.141	-1.762
260	171	-.132	.150	.338	-.657
260	172	.238	.170	.772	-.341
260	173	.418	.177	1.203	-.062
260	174	.467	.182	1.147	-.035
260	175	.455	.190	1.024	-.072
260	176	.484	.196	1.233	-.064
260	177	.530	.226	1.313	-.060
260	178	.340	.211	1.026	-.255
260	179	-.291	.137	.094	-.801
260	180	-.366	.170	.234	-1.036
260	181	-.432	.241	.110	-1.490
260	182	-.133	.158	.477	-.699
260	183	.441	.184	1.053	-.077
260	184	.319	.199	1.102	-.293
260	185	-.295	.127	.083	-.850
260	186	-.373	.163	.092	-1.073
260	187	-.421	.199	.081	-1.346
260	188	-.447	.231	.085	-1.309
260	189	-.213	.162	.375	-.791
260	190	.203	.161	.875	-.347
260	191	.363	.181	1.035	-.246
260	192	.432	.175	1.323	-.011
260	193	.468	.187	1.155	-.083
260	194	.389	.184	1.295	-.095
260	195	.391	.183	1.053	-.124
260	196	.243	.181	.877	-.318
260	197	-.333	.145	.125	-1.033
260	198	-.381	.171	.096	-1.142
260	199	-.495	.241	.070	-1.834
260	200	-.236	.165	.476	-.952
260	201	.344	.192	1.231	-.171
260	202	.177	.154	.920	-.385
260	203	-.374	.154	.019	-.972
260	204	-.388	.163	.161	-1.118
260	205	-.495	.218	.111	-1.440
260	206	-.537	.238	.238	-1.582
260	207	-.293	.166	.255	-.964
260	208	.114	.146	.660	-.343
260	209	.257	.145	.812	-.379
260	210	.306	.153	.814	-.236
260	211	.338	.177	1.116	-.205
260	212	.258	.161	.814	-.275
260	213	.287	.163	.932	-.226
260	214	.139	.149	.695	-.392
260	215	-.403	.170	.066	-1.400
260	216	-.390	.169	.036	-1.152
260	217	-.549	.221	-.011	-1.600
260	218	-.271	.162	.311	-.911
260	219	.253	.137	.832	-.162
260	220	.136	.129	.572	-.287
260	221	-.412	.220	.117	-1.452
260	222	-.309	.164	.125	-.954
260	223	-.494	.233	.275	-1.637
260	224	-.169	.142	.273	-.698
260	225	.111	.132	.570	-.387
260	226	.320	.148	.961	-.115
260	227	.354	.151	1.004	-.107
260	228	.291	.141	1.076	-.189
260	229	.176	.125	.609	-.242
260	230	-.440	.213	.098	-1.493
260	231	-.284	.154	.224	-.907
260	232	-.276	.157	.279	-.826
260	233	-.400	.209	.165	-1.280
260	234	-.059	.133	.425	-.550
260	235	.096	.144	.650	-.340
260	236	.349	.148	.921	-.097
260	237	.344	.161	.965	-.156
260	238	.356	.145	.848	-.075
260	239	.336	.164	.972	-.130
260	240	.336	.152	.976	-.137
260	241	.248	.122	.735	-.077
260	301	-.253	.138	.134	-.835
260	302	-.274	.151	.394	-.983
260	303	-.289	.159	.098	-1.090
260	304	-.295	.143	.198	-.809
260	305	-.289	.141	.182	-.805
260	306	-.276	.142	.275	-.922
260	307	-.275	.137	.153	-.838
260	308	-.269	.142	.208	-.992
260	309	-.273	.149	.190	-.895
260	310	-.266	.150	.144	-.964
260	311	-.270	.127	.226	-.732
260	312	-.254	.134	.113	-.789
260	313	-.251	.125	.171	-.751
260	314	-.254	.119	.125	-.926
260	315	-.249	.118	.129	-.742
260	316	-.247	.131	.230	-.842
260	317	-.256	.137	.194	-.706
260	318	-.255	.139	.173	-1.006
260	319	-.266	.127	.116	-.815
260	320	-.256	.126	.094	-.742
260	321	-.260	.132	.194	-.783
260	322	-.265	.139	.151	-.775
260	323	-.277	.130	.156	-.740
260	324	-.272	.116	.116	-.701
260	325	-.252	.140	.260	-.776
260	326	-.243	.122	.145	-.672
260	327	-.249	.124	.118	-.665
260	328	-.254	.121	.063	-.703
260	329	-.268	.136	.194	-.712
260	330	-.263	.130	.145	-.933
260	331	-.266	.133	.139	-.702
260	332	-.282	.122	.145	-.670
260	333	-.271	.131	.089	-.753
260	334	-.259	.133	.178	-.903
260	335	-.265	.137	.222	-.804
260	336	-.305	.141	.107	-.900
260	337	-.285	.134	.134	-.851
260	338	-.291	.133	.149	-.862
260	339	-.273	.127	.222	-.762
260	340	-.257	.115	.173	-.639
260	341	-.263	.114	.103	-.623
260	342	-.266	.146	.228	-.854
260	343	-.264	.139	.202	-.755

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	344	-.274	.139	.145	-.958	260	394	-.084	.109	.333	-.461	260	543	-.307	.157	.151	-.829
260	345	-.305	.132	.093	-.727	260	395	-.102	.121	.267	-.594	260	544	-.533	.229	.259	-1.552
260	346	-.284	.125	.136	-.868	260	396	-.104	.110	.249	-.503	260	545	-.558	.249	.190	-1.662
260	347	-.288	.143	.212	-.850	260	397	-.124	.112	.245	-.457	260	546	-.445	.220	.274	-1.465
260	348	-.285	.137	.111	-.757	260	398	-.218	.150	.236	-.791	260	547	-.381	.162	.177	-1.254
260	349	-.353	.159	.125	-1.313	260	399	-.296	.142	.090	-1.068	260	548	-.380	.171	.094	-1.560
260	350	-.314	.151	.124	-1.023	260	400	-.368	.173	.135	-1.221	260	549	-.319	.143	.084	-.898
260	351	-.299	.128	.091	-.826	260	401	-.379	.205	.147	-1.410	260	550	-.307	.148	.108	-1.186
260	352	-.290	.126	.138	-.732	260	501	-.540	.262	.007	-1.607	260	551	-.330	.161	.279	-1.526
260	353	-.264	.110	.078	-.745	260	502	-.496	.235	.149	-1.412	260	552	-.356	.173	.162	-1.115
260	354	-.276	.123	.127	-.709	260	503	-.373	.174	.245	-.956	260	553	-.330	.173	.161	-1.137
260	355	-.281	.138	.129	-.796	260	504	-.323	.161	.236	-1.055	260	554	-.303	.130	.044	-.900
260	356	-.273	.127	.190	-.737	260	505	-.363	.176	.192	-1.296	260	555	-.314	.148	.109	-.900
260	357	-.293	.138	.180	-.755	260	506	-.329	.168	.125	-1.002	260	556	-.326	.146	.119	-.869
260	358	-.316	.133	.085	-.977	260	507	-.310	.156	.300	-1.181	260	557	-.343	.147	.078	-.902
260	359	-.313	.139	.271	-1.433	260	508	-.326	.170	.247	-1.005	260	558	-.344	.156	.133	-1.105
260	360	-.281	.133	.121	-.804	260	509	-.324	.163	.117	-1.101	260	559	-.617	.235	.036	-1.504
260	361	-.274	.137	.131	-.939	260	510	-.313	.165	.218	-1.250	260	560	-.551	.222	.133	-1.408
260	362	-.324	.161	.137	-1.207	260	511	-.286	.158	.222	-1.157	260	561	-.508	.220	.108	-1.653
260	363	-.293	.131	.143	-.695	260	512	-.291	.152	.127	-.849	260	562	-.439	.205	.089	-1.597
260	364	-.270	.128	.115	-.762	260	513	-.298	.164	.235	-1.001	260	563	-.518	.207	-.006	-1.621
260	365	-.254	.131	.115	-.720	260	514	-.480	.226	.151	-1.367	260	564	-.427	.189	.157	-1.319
260	366	-.249	.115	.306	-.660	260	515	-.452	.217	.094	-1.369	260	565	-.441	.201	.060	-1.515
260	367	-.283	.138	.174	-.932	260	516	-.447	.195	.097	-1.216	260	566	-.450	.188	.217	-1.471
260	368	-.290	.145	.147	-.901	260	517	-.375	.168	.209	-1.051	260	567	-.463	.203	.020	-1.902
260	369	-.293	.134	.113	-.851	260	518	-.318	.163	.137	-.946	260	568	-.404	.189	.124	-1.265
260	370	-.289	.142	.204	-.784	260	519	-.300	.159	.238	-1.115	260	569	-.354	.170	.186	-1.215
260	371	-.223	.122	.189	-.738	260	520	-.309	.149	.159	-1.102	260	570	-.365	.154	.108	-.904
260	372	-.228	.125	.189	-.713	260	521	-.332	.168	.165	-.974	260	571	-.391	.155	.069	-.896
260	373	-.310	.143	.094	-1.054	260	522	-.327	.167	.166	-1.434	260	572	-.374	.159	.043	-.974
260	374	-.305	.144	.145	-.928	260	523	-.303	.159	.154	-1.188	260	573	-.374	.158	.053	-1.164
260	375	-.157	.136	.269	-.713	260	524	-.284	.142	.088	-1.057	260	574	-.595	.233	.211	-1.877
260	376	-.171	.137	.278	-.828	260	525	-.293	.156	.204	-.993	260	575	-.565	.233	.250	-1.611
260	377	-.164	.134	.242	-.720	260	526	-.282	.144	.241	-.806	260	576	-.363	.270	.434	-1.486
260	378	-.199	.125	.238	-.574	260	527	-.291	.142	.180	-.959	260	577	-.448	.175	.140	-1.106
260	379	-.247	.130	.205	-.673	260	528	-.301	.155	.162	-1.062	260	578	-.561	.229	.045	-2.017
260	380	-.349	.152	.062	-.883	260	529	-.508	.248	.115	-1.758	260	579	-.491	.186	.058	-1.467
260	381	-.383	.152	.013	-1.026	260	530	-.498	.263	.044	-1.603	260	580	-.440	.180	.053	-1.518
260	382	-.362	.152	.070	-1.134	260	531	-.441	.229	.189	-1.329	260	581	-.367	.169	.151	-1.391
260	383	-.366	.157	.066	-.961	260	532	-.369	.187	.156	-1.347	260	582	-.422	.188	.196	-1.306
260	384	-.128	.126	.271	-.534	260	533	-.343	.169	.198	-1.091	260	583	-.354	.158	.077	-1.042
260	385	-.137	.112	.234	-.517	260	534	-.314	.171	.176	-1.069	260	584	-.325	.155	.071	-1.027
260	386	-.382	.193	.286	-1.743	260	535	-.298	.141	.119	-1.026	260	585	-.314	.146	.115	-.826
260	387	-.374	.177	.092	-1.583	260	536	-.337	.164	.205	-1.060	260	586	-.332	.156	.166	-1.010
260	388	-.085	.110	.287	-.504	260	537	-.364	.183	.129	-1.859	260	587	-.268	.168	.211	-.883
260	389	-.109	.113	.247	-.543	260	538	-.309	.156	.282	-1.132	260	588	-.250	.151	.199	-.877
260	390	-.108	.114	.264	-.590	260	539	-.302	.137	.181	-.785	260	589	-.368	.248	.393	-1.363
260	391	-.359	.168	.117	-1.068	260	540	-.308	.137	.103	-.741	260	590	-.318	.242	.483	-1.377
260	392	-.351	.175	.119	-1.117	260	541	-.300	.150	.176	-1.184	260	591	-.208	.208	.423	-.969
260	393	-.088	.111	.386	-.446	260	542	-.305	.146	.269	-.855	260	592	-.305	.150	.232	-.903

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	593	-.515	.203	.026	-1.699
260	594	-.372	.157	.093	-.965
260	595	-.204	.148	.307	-.819
260	596	-.165	.130	.288	-.723
260	597	-.214	.133	.264	-.842
260	598	-.169	.131	.243	-.703
260	599	-.161	.133	.217	-.953
260	600	-.132	.119	.231	-.662
260	601	-.173	.137	.256	-.812
260	602	-.129	.130	.311	-.627
260	603	-.135	.132	.275	-.645
260	604	-.087	.150	.372	-.861
260	605	-.088	.149	.389	-1.037
260	606	-.053	.137	.343	-.565
260	607	-.079	.116	.304	-.439
260	608	-.198	.133	.179	-.925
260	609	-.179	.131	.231	-.637
260	610	-.103	.113	.281	-.461
260	611	-.119	.118	.273	-.496
260	612	-.095	.117	.266	-.564
260	613	-.088	.113	.306	-.493
260	614	-.096	.116	.275	-.507
260	615	-.105	.122	.350	-.533
260	616	.017	.118	.391	-.348
260	617	.005	.132	.523	-.478
260	618	.012	.136	.470	-.435
260	619	-.161	.116	.266	-.575
260	620	-.128	.126	.412	-.635
260	621	-.086	.124	.409	-.542
260	622	-.101	.117	.305	-.441
260	623	-.092	.125	.285	-.551
260	624	-.099	.121	.275	-.488
260	701	.457	.229	1.264	-.350
260	702	.228	.183	.803	-.318
260	703	.126	.221	.821	-.686
260	704	.114	.174	.641	-.527
260	705	.037	.156	.772	-.498
260	706	-.065	.140	.507	-.537
260	707	-.197	.140	.327	-.763
260	708	-.301	.206	.755	-.973
260	709	.414	.204	1.290	-.239
260	710	.479	.215	1.164	-.139
260	711	.337	.264	1.213	-1.033
260	712	.322	.197	.874	-.476
260	713	.266	.163	.805	-.277
260	714	-.004	.138	.564	-.522
260	715	-.225	.147	.254	-.836
260	716	-.374	.199	.575	-1.263
260	717	.319	.270	1.227	-.473
260	718	.306	.238	1.394	-.593
260	719	.423	.218	1.262	-.298
260	720	.508	.216	1.139	-.119
260	721	.330	.261	1.149	-.555
260	722	.271	.234	.949	-.595
260	723	.313	.174	.985	-.141
260	724	.034	.141	.524	-.387
260	725	-.264	.162	.238	-.916
260	726	-.423	.205	.388	-1.352
260	727	.320	.255	1.313	-.625
260	728	.254	.248	1.084	-.778
260	729	.371	.199	1.139	-.167
260	730	.490	.214	1.408	-.237
260	731	.231	.263	1.076	-.594
260	732	.262	.246	1.024	-.569
260	733	.237	.181	.882	-.426
260	734	-.034	.141	.463	-.646
260	735	-.230	.152	.235	-.950
260	736	-.403	.221	.482	-1.678
260	737	.227	.273	1.135	-.639
260	738	.201	.251	1.090	-.648
260	739	.337	.204	1.145	-.238
260	740	.407	.180	1.022	-.071
260	741	.196	.283	1.086	-.696
260	742	.177	.223	.918	-.552
260	743	.166	.170	.888	-.365
260	744	-.052	.165	.547	-.597
260	745	-.227	.184	.459	-.760
260	746	-.517	.272	.366	-1.694
260	747	.174	.245	.922	-1.016
260	748	.143	.221	.831	-1.028
260	749	.244	.198	1.131	-.461
260	750	.349	.188	1.089	-.105
260	751	.070	.205	.724	-.770
260	752	.066	.188	.640	-.626
260	753	.111	.128	.549	-.652
260	754	-.071	.175	.629	-.730
260	755	-.199	.200	.619	-.808
260	756	-.260	.252	.595	-1.107
260	757	.049	.159	.672	-.627
260	758	.028	.149	.593	-.476
260	759	.182	.180	.947	-.461
260	760	.243	.139	.778	-.175
260	761	.002	.149	.584	-.684
260	762	-.017	.153	.582	-.611
260	763	-.088	.122	.567	-.480
260	764	-.021	.149	.445	-.664
260	765	-.171	.187	.529	-.798
260	766	.031	.158	.486	-.553
260	767	.053	.131	.441	-.502
260	768	.105	.147	.605	-.539
260	769	.137	.135	.593	-.313
260	770	.068	.123	.617	-.297
260	771	.033	.135	.608	-.397
260	772	.072	.129	.606	-.319
260	773	.173	.162	.842	-.293
260	774	.160	.139	.717	-.342
260	775	.335	.149	.881	-.119
260	776	.137	.144	.621	-.431
260	777	.171	.125	.587	-.243
260	778	.179	.127	.648	-.209
260	779	.074	.127	.516	-.319
260	780	.014	.133	.459	-.454
260	781	.082	.132	.571	-.425
260	782	.121	.132	.820	-.328
260	783	-.089	.238	.703	-1.103
260	801	-.114	.115	.256	-.560
260	802	-.095	.124	.264	-.566
260	803	.337	.155	.877	-.201
260	804	.319	.148	.819	-.137
260	901	.369	.188	.166	-1.390
260	902	.399	.178	-.012	-1.248
260	903	.407	.199	.194	-1.338
260	904	.332	.194	.369	-1.303
260	905	.317	.162	.258	-.994
260	906	.361	.176	.322	-1.334
260	907	.371	.180	.205	-1.304
260	908	.381	.174	.129	-1.349
260	909	.347	.152	.162	-.908
260	910	.355	.161	.119	-.959
260	911	.340	.166	.162	-1.222
260	912	.313	.158	.116	-1.379
260	913	.386	.179	.135	-1.324
270	101	.228	.132	.198	-.720
270	102	.205	.135	.214	-.782
270	103	.223	.187	.390	-.900
270	104	.296	.242	.435	-1.312
270	105	.058	.192	.867	-.635
270	106	.280	.190	1.040	-.278
270	107	.336	.213	1.065	-.296
270	108	.355	.195	1.083	-.298
270	109	.325	.196	1.016	-.395
270	110	.340	.198	1.079	-.193
270	111	.424	.219	1.239	-.118
270	112	.255	.193	.886	-.432
270	113	.222	.121	.206	-.709
270	114	.212	.150	.259	-.871
270	115	.352	.245	.281	-1.370
270	116	.401	.283	.528	-1.488
270	117	.019	.224	.879	-.738
270	118	.489	.216	1.428	-.166

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	119	.531	.230	1.448	-.296
270	120	.600	.229	1.424	.004
270	121	.560	.244	1.341	-.065
270	122	.493	.231	1.260	-.128
270	123	.581	.235	1.384	-.061
270	124	.283	.235	1.157	-.724
270	125	-.223	.142	.319	-.774
270	126	-.289	.205	.263	-1.259
270	127	-.467	.276	.386	-1.474
270	128	-.023	.232	.782	-.902
270	129	.592	.231	1.410	-.079
270	130	.314	.248	1.032	-.401
270	131	-.233	.138	.321	-.754
270	132	-.272	.172	.249	-1.168
270	133	-.421	.288	.455	-1.522
270	134	-.489	.298	.457	-1.573
270	135	-.067	.199	.794	-.709
270	136	.412	.210	1.135	-.205
270	137	.582	.233	1.430	-.061
270	138	.592	.254	1.438	-.043
270	139	.616	.221	1.576	.056
270	140	.537	.227	1.569	-.110
270	141	.573	.238	1.329	-.176
270	142	.307	.233	1.014	-.453
270	143	-.235	.128	.194	-.689
270	144	-.297	.172	.164	-1.136
270	145	-.520	.275	.332	-1.577
270	146	-.069	.195	.857	-.586
270	147	.554	.234	1.424	-.130
270	148	.291	.245	1.167	-.520
270	149	-.242	.137	.190	-.703
270	150	-.286	.172	.235	-1.172
270	151	-.402	.253	.305	-1.409
270	152	-.496	.279	.354	-1.908
270	153	-.079	.193	.730	-.687
270	154	.371	.211	1.103	-.289
270	155	.539	.234	1.586	-.079
270	156	.528	.218	1.404	-.017
270	157	.573	.206	1.305	-.007
270	158	.490	.204	1.343	-.091
270	159	.521	.203	1.226	-.106
270	160	.289	.215	1.101	-.427
270	161	-.261	.153	.386	-.829
270	162	-.309	.200	.267	-1.275
270	163	-.484	.284	.414	-1.451
270	164	-.111	.195	.683	-.754
270	165	.495	.203	1.289	-.118
270	166	.240	.216	.973	-.855
270	167	-.261	.142	.190	-.891
270	168	-.309	.187	.228	-1.158
270	169	-.386	.244	.511	-1.401
270	170	-.488	.245	.206	-1.561
270	171	-.080	.190	.742	-.617
270	172	.312	.203	1.216	-.306
270	173	.444	.211	1.190	-.174
270	174	.484	.186	1.113	-.035
270	175	.504	.208	1.366	-.053
270	176	.429	.195	1.277	-.156
270	177	.490	.185	1.209	-.033
270	178	.246	.204	1.020	-.431
270	179	-.257	.142	.162	-.819
270	180	-.299	.165	.144	-.990
270	181	-.468	.263	.685	-1.573
270	182	-.103	.179	.829	-.693
270	183	.466	.197	1.265	-.079
270	184	.240	.202	1.020	-.354
270	185	-.265	.137	.129	-.776
270	186	-.326	.172	.123	-1.041
270	187	-.452	.226	.152	-1.510
270	188	-.515	.237	.129	-1.571
270	189	-.176	.181	.497	-.817
270	190	.237	.174	.903	-.290
270	191	.398	.181	1.099	-.156
270	192	.440	.198	1.158	-.081
270	193	.451	.190	1.192	-.061
270	194	.384	.189	1.093	-.075
270	195	.389	.193	1.142	-.162
270	196	.222	.190	.956	-.520
270	197	-.309	.146	.145	-1.004
270	198	-.354	.166	.230	-1.125
270	199	-.548	.246	.200	-1.605
270	200	-.195	.185	.531	-.860
270	201	.381	.194	1.178	-.213
270	202	.180	.185	.945	-.502
270	203	-.360	.155	.107	-1.121
270	204	-.366	.170	.093	-1.257
270	205	-.460	.221	.248	-1.336
270	206	-.564	.250	.264	-1.810
270	207	-.220	.205	1.026	-.906
270	208	.158	.156	.787	-.474
270	209	.330	.159	.939	-.166
270	210	.322	.155	1.061	-.188
270	211	.375	.158	.941	-.142
270	212	.309	.159	1.130	-.160
270	213	.317	.163	.956	-.172
270	214	.153	.143	.686	-.533
270	215	-.397	.167	.097	-1.050
270	216	-.374	.190	.224	-1.410
270	217	-.534	.231	.194	-1.374
270	218	-.217	.184	.477	-.886
270	219	.302	.148	.881	-.069
270	220	.139	.135	.634	-.298
270	221	-.445	.218	.246	-1.531
270	222	-.279	.178	.296	-.920
270	223	-.448	.241	.232	-1.456
270	224	-.140	.176	.660	-.727
270	225	.165	.164	.899	-.340
270	226	.344	.165	.951	-.172
270	227	.393	.155	.895	-.079
270	228	.324	.129	1.044	-.064
270	229	.181	.117	.653	-.276
270	230	-.428	.210	.103	-1.262
270	231	-.253	.158	.419	-.880
270	232	-.246	.174	.489	-.898
270	233	-.386	.222	.441	-1.167
270	234	-.042	.147	.439	-.608
270	235	.129	.154	.781	-.327
270	236	.404	.169	1.160	-.142
270	237	.396	.161	1.096	-.068
270	238	.415	.161	1.190	-.022
270	239	.353	.148	.913	-.072
270	240	.378	.156	1.055	-.107
270	241	.260	.143	.769	-.190
270	301	-.218	.139	.260	-.671
270	302	-.236	.147	.249	-.885
270	303	-.248	.143	.277	-1.261
270	304	-.241	.136	.225	-.961
270	305	-.251	.131	.163	-.724
270	306	-.259	.144	.247	-.905
270	307	-.250	.138	.155	-.825
270	308	-.240	.142	.304	-.707
270	309	-.241	.139	.186	-.755
270	310	-.220	.131	.199	-.807
270	311	-.233	.138	.222	-.861
270	312	-.217	.124	.212	-.702
270	313	-.231	.127	.159	-.780
270	314	-.227	.113	.146	-.704
270	315	-.207	.118	.227	-.649
270	316	-.228	.128	.155	-.741
270	317	-.218	.131	.202	-.707
270	318	-.229	.129	.176	-.683
270	319	-.238	.118	.144	-.636
270	320	-.216	.115	.198	-.619
270	321	-.234	.138	.234	-.731
270	322	-.221	.132	.254	-.791
270	323	-.248	.131	.187	-.678
270	324	-.252	.118	.153	-.617
270	325	-.237	.120	.174	-.608
270	326	-.218	.118	.222	-.712
270	327	-.238	.120	.183	-.614

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	328	-.214	.122	.192	-.612
270	329	-.233	.134	.157	-.665
270	330	-.243	.122	.204	-.675
270	331	-.234	.132	.232	-.685
270	332	-.252	.128	.214	-.798
270	333	-.238	.125	.155	-.616
270	334	-.242	.121	.157	-.632
270	335	-.229	.136	.194	-.753
270	336	-.290	.132	.275	-.728
270	337	-.275	.136	.148	-.689
270	338	-.265	.123	.215	-.640
270	339	-.245	.117	.148	-.632
270	340	-.231	.122	.196	-.625
270	341	-.231	.115	.100	-.669
270	342	-.239	.120	.192	-.711
270	343	-.238	.147	.186	-.827
270	344	-.233	.142	.304	-.819
270	345	-.298	.118	.148	-.852
270	346	-.267	.123	.118	-.804
270	347	-.236	.123	.178	-.783
270	348	-.246	.131	.246	-.703
270	349	-.332	.156	.198	-1.357
270	350	-.287	.120	.057	-.747
270	351	-.281	.127	.168	-.699
270	352	-.251	.124	.092	-.723
270	353	-.247	.124	.157	-.638
270	354	-.238	.116	.151	-.671
270	355	-.264	.130	.135	-.797
270	356	-.253	.128	.157	-.707
270	357	-.251	.135	.176	-.759
270	358	-.287	.134	.177	-.756
270	359	-.280	.121	.172	-.705
270	360	-.263	.132	.149	-.701
270	361	-.261	.130	.119	-.779
270	362	-.282	.144	.111	-1.019
270	363	-.251	.129	.155	-.777
270	364	-.244	.130	.214	-.720
270	365	-.238	.130	.159	-.855
270	366	-.249	.128	.142	-.714
270	367	-.278	.134	.135	-.840
270	368	-.298	.132	.210	-.835
270	369	-.258	.134	.190	-.810
270	370	-.266	.135	.208	-.760
270	371	-.194	.130	.237	-.723
270	372	-.196	.137	.226	-.862
270	373	-.322	.138	.107	-1.064
270	374	-.317	.148	.129	-1.141
270	375	-.122	.125	.318	-.559
270	376	-.150	.135	.274	-.780
270	377	-.129	.123	.329	-.666
270	378	-.142	.126	.222	-.588
270	379	-.233	.130	.373	-.625
270	380	-.359	.156	.094	-1.019
270	381	-.380	.159	.051	-1.278
270	382	-.362	.156	.079	-1.094
270	383	-.347	.160	.123	-.925
270	384	-.101	.121	.373	-.514
270	385	-.109	.123	.251	-.566
270	386	-.371	.165	.248	-1.181
270	387	-.379	.180	.103	-1.421
270	388	-.054	.110	.285	-.435
270	389	-.078	.111	.336	-.520
270	390	-.077	.106	.226	-.407
270	391	-.359	.174	.248	-1.060
270	392	-.360	.208	.206	-1.524
270	393	-.053	.110	.335	-.390
270	394	-.059	.107	.307	-.424
270	395	-.065	.109	.309	-.411
270	396	-.074	.112	.314	-.474
270	397	-.086	.122	.281	-.448
270	398	-.179	.129	.255	-.579
270	399	-.269	.150	.152	-.850
270	400	-.348	.174	.154	-1.002
270	401	-.407	.201	.232	-1.334
270	501	-.363	.192	.246	-1.290
270	502	-.332	.171	.160	-1.121
270	503	-.308	.154	.161	-.888
270	504	-.290	.156	.205	-.947
270	505	-.296	.160	.224	-1.078
270	506	-.254	.145	.190	-.773
270	507	-.265	.153	.238	-1.082
270	508	-.277	.162	.222	-1.092
270	509	-.291	.158	.125	-.998
270	510	-.267	.142	.209	-.868
270	511	-.251	.148	.139	-.881
270	512	-.259	.149	.222	-.937
270	513	-.258	.154	.244	-1.016
270	514	-.338	.178	.146	-1.304
270	515	-.336	.170	.180	-1.181
270	516	-.310	.166	.214	-1.563
270	517	-.294	.151	.177	-.984
270	518	-.289	.163	.220	-1.252
270	519	-.244	.142	.237	-.883
270	520	-.254	.143	.152	-1.097
270	521	-.292	.147	.140	-.847
270	522	-.299	.161	.121	-1.125
270	523	-.269	.148	.163	-1.262
270	524	-.235	.134	.279	-.681
270	525	-.237	.141	.206	-.879
270	526	-.250	.136	.158	-.822
270	527	-.239	.130	.186	-.665
270	528	-.259	.134	.150	-.806
270	529	-.339	.191	.158	-1.318
270	530	-.328	.174	.254	-1.746
270	531	-.322	.175	.146	-1.141
270	532	-.305	.154	.185	-1.210
270	533	-.288	.162	.236	-.937
270	534	-.259	.143	.170	-.912
270	535	-.268	.138	.140	-.827
270	536	-.281	.142	.226	-.884
270	537	-.318	.148	.168	-1.034
270	538	-.282	.143	.129	-.858
270	539	-.269	.118	.126	-.763
270	540	-.271	.139	.146	-.683
270	541	-.276	.134	.148	-.879
270	542	-.271	.143	.148	-.784
270	543	-.278	.128	.174	-.695
270	544	-.435	.210	.057	-1.290
270	545	-.412	.203	.099	-1.540
270	546	-.380	.176	.045	-1.211
270	547	-.350	.164	.146	-1.195
270	548	-.328	.163	.107	-1.149
270	549	-.303	.139	.163	-.862
270	550	-.322	.152	.181	-.868
270	551	-.334	.149	.076	-1.060
270	552	-.342	.159	.196	-.937
270	553	-.322	.150	.100	-.949
270	554	-.293	.135	.146	-.984
270	555	-.314	.149	.174	-.899
270	556	-.308	.132	.085	-.792
270	557	-.300	.138	.091	-.798
270	558	-.319	.142	.095	-.994
270	559	-.540	.205	.010	-1.709
270	560	-.509	.185	.373	-1.270
270	561	-.501	.205	.096	-1.356
270	562	-.483	.211	.157	-1.385
270	563	-.476	.193	.069	-1.265
270	564	-.445	.189	.070	-1.326
270	565	-.422	.190	.089	-1.272
270	566	-.396	.181	.118	-1.208
270	567	-.456	.193	.065	-1.450
270	568	-.394	.171	.166	-1.149
270	569	-.345	.146	.200	-1.154
270	570	-.325	.147	.201	-.905
270	571	-.348	.137	.034	-.888
270	572	-.324	.142	.160	-1.111
270	573	-.344	.154	.270	-.854
270	574	-.518	.171	.026	-1.139
270	575	-.517	.214	.260	-1.339
270	576	-.442	.191	.181	-1.149

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	577	-.424	.179	.078	-1.537
270	578	-.463	.209	.178	-1.438
270	579	-.434	.173	.063	-1.274
270	580	-.399	.187	.242	-1.415
270	581	-.331	.165	.229	-1.005
270	582	-.359	.179	.103	-1.121
270	583	-.304	.166	.209	-.938
270	584	-.289	.146	.181	-1.178
270	585	-.303	.147	.164	-.892
270	586	-.297	.147	.166	-.819
270	587	-.196	.142	.237	-.765
270	588	-.219	.149	.258	-.834
270	589	-.402	.224	.312	-1.495
270	590	-.396	.212	.302	-1.211
270	591	-.248	.187	.342	-.881
270	592	-.310	.166	.202	-1.317
270	593	-.481	.198	.122	-1.414
270	594	-.360	.168	.135	-.945
270	595	-.203	.143	.213	-.777
270	596	-.131	.129	.281	-.657
270	597	-.170	.134	.258	-.641
270	598	-.151	.130	.364	-.742
270	599	-.114	.130	.342	-.654
270	600	-.117	.133	.361	-.590
270	601	-.143	.147	.390	-.665
270	602	-.096	.128	.301	-.597
270	603	-.112	.136	.369	-.617
270	604	-.132	.153	.446	-.704
270	605	-.128	.148	.313	-.734
270	606	-.065	.132	.421	-.588
270	607	-.065	.118	.328	-.468
270	608	-.175	.131	.238	-.665
270	609	-.165	.128	.233	-.730
270	610	-.077	.121	.347	-.501
270	611	-.093	.129	.369	-.473
270	612	-.074	.107	.231	-.528
270	613	-.060	.110	.322	-.445
270	614	-.067	.124	.369	-.473
270	615	-.075	.114	.282	-.496
270	616	-.019	.124	.323	-.417
270	617	-.026	.120	.315	-.386
270	618	-.034	.129	.369	-.475
270	619	-.139	.126	.247	-.676
270	620	-.105	.128	.838	-.551
270	621	-.042	.117	.328	-.438
270	622	-.072	.111	.266	-.496
270	623	-.062	.112	.309	-.475
270	624	-.073	.117	.280	-.437
270	701	.451	.248	1.339	-.233
270	702	.305	.190	1.059	-.421
270	703	-.061	.214	.632	-.789
270	704	-.021	.180	.625	-.681
270	705	-.008	.146	.447	-.474
270	706	-.098	.140	.340	-.742
270	707	-.187	.140	.287	-.899
270	708	-.290	.156	.349	-.912
270	709	.544	.236	1.479	-.190
270	710	.527	.226	1.326	-.162
270	711	.093	.275	.975	-.823
270	712	.133	.227	.916	-.776
270	713	.145	.155	.697	-.349
270	714	-.044	.125	.445	-.410
270	715	-.188	.132	.275	-.892
270	716	-.306	.156	.205	-1.136
270	717	.116	.306	1.273	-1.184
270	718	.046	.265	.693	-.838
270	719	.503	.226	1.257	-.209
270	720	.548	.213	1.389	-.048
270	721	.029	.302	.925	-1.020
270	722	.079	.263	.780	-1.045
270	723	.170	.167	.713	-.325
270	724	-.002	.131	.434	-.510
270	725	-.214	.140	.276	-.816
270	726	-.307	.161	.206	-1.130
270	727	.043	.286	.864	-1.089
270	728	.021	.265	.794	-1.003
270	729	.460	.218	1.152	-.219
270	730	.531	.206	1.364	-.044
270	731	.026	.290	1.051	-1.124
270	732	.059	.262	.766	-.958
270	733	.137	.162	.776	-.470
270	734	-.070	.133	.385	-.588
270	735	-.213	.139	.261	-.982
270	736	-.361	.164	.259	-1.424
270	737	.044	.295	.897	-.966
270	738	.007	.252	.708	-1.026
270	739	.351	.200	1.103	-.219
270	740	.416	.185	1.106	-.100
270	741	.072	.282	1.093	-1.176
270	742	.009	.246	.795	-.883
270	743	.090	.140	.639	-.441
270	744	-.106	.143	.498	-.676
270	745	-.249	.136	.276	-.738
270	746	-.484	.225	.276	-1.343
270	747	.001	.256	.781	-.956
270	748	-.003	.234	.744	-.996
270	749	.270	.179	1.203	-.215
270	750	.379	.168	1.001	-.686
270	751	-.038	.243	.923	-1.014
270	752	-.033	.212	.597	-.890
270	753	.077	.136	.555	-.635
270	754	-.128	.142	.565	-.610
270	755	-.263	.167	.317	-.892
270	756	-.395	.209	.541	-1.335
270	757	-.029	.195	.623	-.865
270	758	-.009	.165	.603	-.764
270	759	.208	.169	1.041	-.328
270	760	.292	.141	.923	-.172
270	761	.002	.161	.459	-.680
270	762	-.028	.155	.583	-.641
270	763	.070	.120	.443	-.321
270	764	-.050	.129	.410	-.484
270	765	-.196	.157	.335	-.841
270	766	-.004	.162	.437	-.933
270	767	.023	.133	.422	-.649
270	768	.065	.141	.540	-.510
270	769	.103	.135	.586	-.447
270	770	.045	.120	.447	-.378
270	771	-.005	.122	.406	-.501
270	772	.048	.129	.663	-.376
270	773	.214	.161	1.016	-.271
270	774	.185	.141	.721	-.280
270	775	.392	.156	.961	-.082
270	776	.103	.145	.545	-.415
270	777	.122	.127	.579	-.281
270	778	.154	.120	.632	-.293
270	779	.052	.115	.482	-.355
270	780	-.015	.122	.325	-.378
270	781	.056	.113	.489	-.336
270	782	.101	.123	.614	-.272
270	783	-.119	.204	.643	-.864
270	801	-.073	.121	.371	-.588
270	802	-.073	.134	.341	-.533
270	803	.386	.171	1.081	-.140
270	804	.399	.167	1.126	-.140
270	901	-.349	.221	.205	-2.290
270	902	-.347	.160	.178	-1.049
270	903	-.348	.183	.158	-1.416
270	904	-.329	.179	.221	-1.385
270	905	-.288	.152	.391	-.935
270	906	-.293	.175	.197	-1.008
270	907	-.317	.182	.241	-.975
270	908	-.329	.181	.197	-1.338
270	909	-.293	.151	.172	-.937
270	910	-.305	.165	.276	-.909
270	911	-.296	.157	.181	-.939
270	912	-.260	.149	.181	-1.722
270	913	-.326	.187	.249	-1.294
280	101	-.206	.138	.300	-.898
280	102	-.088	.150	.373	-.808

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	103	.005	.179	.579	-.646
280	104	-.038	.259	.918	-.968
280	105	.244	.236	1.062	-.598
280	106	.323	.186	1.038	-.269
280	107	.347	.179	.937	-.351
280	108	.324	.178	.926	-.156
280	109	.305	.187	1.245	-.264
280	110	.303	.183	1.000	-.331
280	111	.428	.221	1.349	-.167
280	112	.143	.183	.755	-.418
280	113	-.180	.122	.258	-.646
280	114	-.103	.140	.407	-.634
280	115	-.068	.241	.896	-1.040
280	116	-.181	.290	.587	-1.367
280	117	.264	.238	1.172	-.557
280	118	.532	.222	1.367	-.118
280	119	.550	.232	1.374	-.133
280	120	.565	.197	1.277	.000
280	121	.559	.224	1.256	-.077
280	122	.470	.193	1.170	-.147
280	123	.508	.233	1.598	-.214
280	124	.122	.239	1.128	-.562
280	125	-.197	.132	.258	-.664
280	126	-.131	.168	.320	-.924
280	127	-.184	.312	.846	-1.205
280	128	.216	.266	1.168	-.612
280	129	.504	.222	1.249	-.256
280	130	.111	.226	1.023	-.699
280	131	-.199	.129	.220	-.710
280	132	-.140	.156	.411	-.920
280	133	-.188	.255	.455	-1.269
280	134	-.249	.297	.737	-1.307
280	135	.119	.231	.864	-.616
280	136	.523	.216	1.317	-.117
280	137	.605	.246	1.600	-.017
280	138	.548	.214	1.300	-.014
280	139	.538	.203	1.319	-.042
280	140	.444	.185	1.470	-.128
280	141	.534	.222	1.348	-.084
280	142	.132	.219	.850	-.543
280	143	-.220	.124	.182	-.688
280	144	-.186	.171	.292	-.932
280	145	-.386	.323	.665	-1.357
280	146	.120	.254	1.074	-.688
280	147	.484	.208	1.245	-.117
280	148	.132	.215	.850	-.594
280	149	-.209	.123	.182	-.584
280	150	-.187	.163	.252	-.826
280	151	-.263	.290	.727	-1.277
280	152	-.383	.312	.589	-1.501
280	153	.055	.228	1.114	-.800
280	154	.426	.194	1.062	-.128
280	155	.575	.217	1.426	.046
280	156	.513	.192	1.203	-.145
280	157	.539	.183	1.096	.019
280	158	.415	.185	1.077	-.138
280	159	.442	.197	1.105	-.172
280	160	.143	.236	1.317	-.508
280	161	-.230	.138	.248	-.720
280	162	-.209	.178	.264	-.964
280	163	-.411	.284	.354	-1.582
280	164	.007	.226	.872	-.720
280	165	.443	.205	1.262	-.270
280	166	.121	.217	.836	-.636
280	167	-.244	.146	.306	-.904
280	168	-.229	.177	.537	-1.281
280	169	-.314	.271	.316	-1.339
280	170	-.400	.265	.649	-1.642
280	171	.026	.215	.799	-.658
280	172	.379	.211	1.105	-.212
280	173	.448	.198	1.277	-.128
280	174	.489	.176	1.104	-.027
280	175	.500	.185	1.192	-.028
280	176	.415	.188	1.178	-.104
280	177	.438	.207	1.112	-.104
280	178	.145	.213	.935	-.548
280	179	-.248	.138	.180	-.752
280	180	-.247	.169	.194	-.970
280	181	-.475	.292	.741	-1.485
280	182	-.027	.215	.753	-.561
280	183	.392	.171	1.049	-.158
280	184	.135	.189	.969	-.494
280	185	-.264	.139	.114	-.882
280	186	-.269	.164	.164	-1.048
280	187	-.385	.239	.312	-1.379
280	188	-.414	.241	.274	-1.786
280	189	-.088	.194	.861	-.722
280	190	.305	.169	.916	-.222
280	191	.435	.215	1.254	-.097
280	192	.402	.175	1.045	-.131
280	193	.415	.168	1.058	-.045
280	194	.368	.163	.988	-.180
280	195	.412	.193	1.346	-.175
280	196	.131	.172	.919	-.458
280	197	-.328	.167	.264	-1.101
280	198	-.320	.172	.297	-1.071
280	199	-.498	.279	.401	-1.475
280	200	-.095	.208	.690	-.720
280	201	.353	.168	1.140	-.114
280	202	.151	.172	.784	-.468
280	203	-.382	.202	.206	-1.264
280	204	-.311	.170	.186	-.995
280	205	-.382	.220	.441	-1.272
280	206	-.470	.256	.604	-1.451
280	207	-.186	.199	.777	-.818
280	208	.179	.155	.803	-.264
280	209	.336	.151	.906	-.135
280	210	.342	.141	.868	-.140
280	211	.363	.153	1.028	-.142
280	212	.305	.138	.781	-.180
280	213	.324	.161	.963	-.236
280	214	.142	.164	.714	-.483
280	215	-.413	.181	.114	-1.145
280	216	-.351	.166	.192	-1.059
280	217	-.439	.248	.357	-1.356
280	218	-.180	.181	.493	-.738
280	219	.307	.147	.982	-.047
280	220	.125	.155	.737	-.336
280	221	-.486	.229	.070	-1.523
280	222	-.255	.159	.264	-.808
280	223	-.433	.257	.471	-1.611
280	224	-.085	.172	.558	-.533
280	225	.185	.161	.872	-.281
280	226	.346	.160	.965	-.171
280	227	.389	.149	.937	-.041
280	228	.299	.149	.953	-.152
280	229	.161	.120	.723	-.213
280	230	-.451	.208	.068	-1.924
280	231	-.203	.156	.307	-.848
280	232	-.229	.188	.602	-.816
280	233	-.331	.222	.395	-1.254
280	234	.020	.159	.586	-.571
280	235	.175	.155	.766	-.361
280	236	.377	.151	.956	-.059
280	237	.406	.145	.989	.025
280	238	.390	.163	1.149	-.019
280	239	.329	.148	.962	-.028
280	240	.391	.156	1.076	-.064
280	241	.235	.123	.630	-.157
280	301	-.183	.131	.282	-.711
280	302	-.208	.127	.178	-.698
280	303	-.207	.135	.280	-.893
280	304	-.204	.138	.255	-.678
280	305	-.221	.129	.189	-.680
280	306	-.210	.127	.178	-.760
280	307	-.223	.137	.256	-1.101
280	308	-.216	.131	.198	-.734
280	309	-.216	.143	.238	-.838
280	310	-.178	.120	.229	-.625
280	311	-.208	.131	.204	-.773

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	312	-.193	.128	.184	-.813
280	313	-.198	.117	.155	-.552
280	314	-.193	.113	.167	-.605
280	315	-.192	.117	.156	-.582
280	316	-.205	.131	.214	-.703
280	317	-.193	.127	.242	-.675
280	318	-.193	.134	.224	-.812
280	319	-.203	.127	.160	-.609
280	320	-.192	.118	.191	-.744
280	321	-.208	.129	.256	-.589
280	322	-.190	.129	.244	-.830
280	323	-.212	.119	.133	-.745
280	324	-.227	.113	.098	-.725
280	325	-.213	.124	.213	-.647
280	326	-.204	.118	.207	-.578
280	327	-.205	.125	.249	-.609
280	328	-.196	.122	.145	-.691
280	329	-.202	.137	.268	-.718
280	330	-.207	.125	.244	-.641
280	331	-.211	.135	.277	-.631
280	332	-.232	.123	.140	-.676
280	333	-.216	.126	.246	-.685
280	334	-.218	.124	.134	-.649
280	335	-.203	.131	.208	-.631
280	336	-.249	.136	.222	-.857
280	337	-.239	.117	.162	-.664
280	338	-.224	.125	.251	-.729
280	339	-.206	.116	.180	-.623
280	340	-.219	.123	.135	-.678
280	341	-.200	.119	.169	-.602
280	342	-.213	.128	.156	-.705
280	343	-.212	.132	.198	-.685
280	344	-.214	.136	.222	-.707
280	345	-.252	.122	.109	-.702
280	346	-.240	.122	.116	-.742
280	347	-.215	.128	.250	-.655
280	348	-.225	.127	.212	-.780
280	349	-.299	.135	.145	-.827
280	350	-.264	.134	.191	-.729
280	351	-.257	.120	.113	-.647
280	352	-.243	.120	.186	-.700
280	353	-.238	.126	.145	-.731
280	354	-.233	.122	.135	-.638
280	355	-.239	.129	.214	-.693
280	356	-.209	.123	.226	-.677
280	357	-.223	.140	.198	-.820
280	358	-.245	.122	.184	-.654
280	359	-.230	.130	.221	-.728
280	360	-.253	.137	.154	-.942
280	361	-.229	.137	.182	-.808
280	362	-.223	.150	.296	-.739
280	363	-.217	.136	.206	-.824
280	364	-.188	.121	.212	-.655
280	365	-.202	.121	.206	-.649
280	366	-.227	.125	.245	-.626
280	367	-.288	.133	.152	-.739
280	368	-.303	.161	.188	-.957
280	369	-.277	.150	.244	-.846
280	370	-.263	.145	.212	-.840
280	371	-.159	.128	.248	-.755
280	372	-.154	.136	.334	-.669
280	373	-.352	.186	.128	-1.553
280	374	-.322	.169	.192	-1.138
280	375	-.078	.116	.250	-.618
280	376	-.121	.133	.363	-.801
280	377	-.089	.124	.365	-.516
280	378	-.088	.128	.336	-.555
280	379	-.164	.137	.270	-.609
280	380	-.318	.141	.115	-.851
280	381	-.402	.206	.186	-1.307
280	382	-.365	.171	.166	-1.299
280	383	-.353	.158	.104	-1.012
280	384	-.077	.119	.328	-.529
280	385	-.068	.113	.305	-.535
280	386	-.401	.201	.120	-1.465
280	387	-.388	.159	.040	-.958
280	388	-.031	.112	.361	-.434
280	389	-.049	.109	.352	-.365
280	390	-.047	.111	.312	-.391
280	391	-.369	.177	.116	-1.054
280	392	-.390	.197	.120	-1.176
280	393	-.032	.108	.314	-.405
280	394	-.031	.115	.348	-.434
280	395	-.030	.109	.294	-.434
280	396	-.040	.108	.323	-.429
280	397	-.036	.112	.319	-.382
280	398	-.122	.138	.327	-.682
280	399	-.201	.142	.232	-.668
280	400	-.339	.174	.188	-1.130
280	401	-.408	.204	.180	-1.453
280	501	-.261	.143	.216	-.902
280	502	-.239	.135	.278	-.906
280	503	-.256	.148	.154	-.941
280	504	-.243	.162	.234	-1.090
280	505	-.237	.154	.226	-.910
280	506	-.225	.141	.159	-.983
280	507	-.225	.149	.219	-.966
280	508	-.237	.152	.409	-1.030
280	509	-.235	.151	.238	-.784
280	510	-.216	.143	.276	-.862
280	511	-.199	.123	.252	-.638
280	512	-.205	.131	.238	-.698
280	513	-.217	.135	.210	-.764
280	514	-.224	.131	.164	-.760
280	515	-.233	.132	.164	-.718
280	516	-.217	.134	.228	-.862
280	517	-.220	.134	.239	-.689
280	518	-.242	.141	.196	-.720
280	519	-.214	.139	.250	-.877
280	520	-.209	.129	.186	-.729
280	521	-.230	.137	.157	-.770
280	522	-.253	.142	.188	-.842
280	523	-.223	.132	.170	-.844
280	524	-.200	.115	.146	-.653
280	525	-.200	.137	.266	-.638
280	526	-.217	.132	.236	-.774
280	527	-.202	.129	.186	-.836
280	528	-.213	.130	.278	-.820
280	529	-.265	.147	.256	-.830
280	530	-.262	.154	.194	-1.060
280	531	-.247	.141	.175	-.826
280	532	-.256	.136	.236	-.744
280	533	-.240	.144	.262	-.714
280	534	-.234	.126	.152	-.719
280	535	-.240	.128	.165	-.757
280	536	-.255	.132	.132	-.884
280	537	-.276	.139	.250	-.862
280	538	-.235	.124	.174	-.666
280	539	-.220	.124	.151	-.671
280	540	-.239	.133	.220	-.714
280	541	-.250	.132	.186	-.696
280	542	-.252	.134	.192	-.666
280	543	-.256	.129	.130	-.754
280	544	-.339	.163	.126	-1.281
280	545	-.329	.165	.194	-1.124
280	546	-.316	.159	.266	-.954
280	547	-.317	.147	.111	-1.200
280	548	-.320	.157	.274	-1.012
280	549	-.271	.138	.224	-.860
280	550	-.280	.133	.150	-.838
280	551	-.316	.144	.131	-1.078
280	552	-.336	.165	.052	-1.439
280	553	-.307	.135	.186	-.852
280	554	-.265	.136	.281	-.863
280	555	-.280	.141	.112	-.830
280	556	-.258	.126	.142	-.792
280	557	-.280	.136	.128	-.756
280	558	-.294	.139	.130	-.926
280	559	-.500	.222	.128	-1.615
280	560	-.448	.179	.132	-1.092

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	561	-.416	.172	.173	-1.067
280	562	-.399	.175	.113	-1.022
280	563	-.383	.162	.122	-.971
280	564	-.385	.170	.031	-1.313
280	565	-.359	.173	.222	-1.578
280	566	-.350	.171	.193	-1.036
280	567	-.374	.151	.108	-.956
280	568	-.352	.167	.111	-1.052
280	569	-.292	.130	.084	-.789
280	570	-.293	.132	.156	-.769
280	571	-.282	.133	.118	-.868
280	572	-.289	.128	.107	-.699
280	573	-.262	.129	.188	-.739
280	574	-.472	.166	-.059	-1.159
280	575	-.498	.182	.059	-1.275
280	576	-.435	.166	.115	-1.142
280	577	-.408	.178	.155	-1.058
280	578	-.441	.184	.084	-1.167
280	579	-.409	.182	.088	-1.285
280	580	-.374	.184	.204	-1.354
280	581	-.298	.167	.348	-.903
280	582	-.296	.161	.241	-.929
280	583	-.275	.152	.155	-.900
280	584	-.238	.150	.237	-.938
280	585	-.216	.137	.278	-.726
280	586	-.215	.147	.272	-.804
280	587	-.150	.142	.264	-.665
280	588	-.177	.139	.260	-.758
280	589	-.406	.200	.230	-1.374
280	590	-.368	.209	.331	-1.573
280	591	-.246	.189	.421	-1.129
280	592	-.287	.168	.286	-.989
280	593	-.372	.176	.107	-1.053
280	594	-.317	.162	.113	-.992
280	595	-.161	.144	.333	-.969
280	596	-.111	.135	.271	-.669
280	597	-.132	.132	.291	-.638
280	598	-.104	.137	.346	-.756
280	599	-.087	.127	.230	-.572
280	600	-.101	.127	.352	-.642
280	601	-.101	.140	.323	-.690
280	602	-.070	.127	.344	-.535
280	603	-.083	.127	.307	-.728
280	604	-.141	.146	.277	-.886
280	605	-.111	.137	.313	-.651
280	606	-.064	.126	.334	-.611
280	607	-.053	.122	.334	-.473
280	608	-.151	.129	.361	-.625
280	609	-.131	.133	.271	-.619
280	610	-.048	.119	.374	-.434
280	611	-.059	.114	.395	-.382
280	612	-.040	.115	.332	-.407
280	613	-.023	.118	.378	-.460
280	614	-.046	.113	.290	-.413
280	615	-.052	.124	.345	-.417
280	616	-.027	.111	.340	-.409
280	617	-.026	.114	.365	-.451
280	618	-.028	.122	.349	-.462
280	619	-.116	.123	.291	-.599
280	620	-.065	.136	.671	-.504
280	621	-.014	.118	.436	-.431
280	622	-.033	.119	.332	-.399
280	623	-.037	.119	.321	-.483
280	624	-.049	.113	.309	-.449
280	701	.462	.211	1.115	-.222
280	702	.324	.182	.970	-.307
280	703	-.202	.225	.590	-1.243
280	704	-.149	.170	.515	-.882
280	705	-.049	.131	.391	-.516
280	706	-.111	.121	.297	-.527
280	707	-.173	.130	.270	-.709
280	708	-.225	.142	.291	-.809
280	709	.570	.227	1.379	-.069
280	710	.590	.241	1.348	-.080
280	711	-.176	.276	.620	-1.161
280	712	-.103	.240	.552	-1.016
280	713	.058	.141	.564	-.427
280	714	-.078	.116	.306	-.505
280	715	-.175	.121	.179	-.592
280	716	-.238	.138	.208	-.763
280	717	-.137	.293	.769	-1.037
280	718	-.181	.270	.544	-1.242
280	719	.532	.216	1.294	-.182
280	720	.610	.207	1.424	-.112
280	721	-.193	.270	.771	-1.136
280	723	-.209	.291	.506	-1.293
280	723	-.047	.153	.493	-.685
280	724	-.031	.115	.357	-.418
280	725	-.198	.125	.229	-.799
280	726	-.250	.128	.222	-.803
280	727	-.201	.270	.674	-1.084
280	728	-.222	.289	.667	-1.158
280	729	.459	.203	1.285	-.118
280	730	.558	.220	1.281	-.095
280	731	-.229	.290	1.041	-1.141
280	732	-.206	.288	.582	-1.035
280	733	.041	.166	.766	-.813
280	734	-.114	.132	.457	-.569
280	735	-.197	.138	.236	-.621
280	736	-.316	.150	.189	-1.022
280	737	-.144	.237	.558	-.978
280	738	-.210	.304	.562	-1.273
280	739	.395	.200	1.146	-.182
280	740	.521	.197	1.236	-.151
280	741	-.220	.279	.676	-1.153
280	742	-.151	.273	.747	-1.304
280	743	.018	.145	.495	-.581
280	744	-.157	.136	.306	-.636
280	745	-.253	.133	.265	-.830
280	746	-.406	.172	.330	-1.177
280	747	-.155	.266	.636	-1.082
280	748	-.147	.240	.576	-.985
280	749	.313	.183	1.108	-.234
280	750	.392	.170	1.071	-.105
280	751	-.183	.243	.531	-1.126
280	752	-.133	.239	.576	-1.260
280	753	.019	.141	.546	-.642
280	754	-.136	.145	.411	-.778
280	755	-.267	.151	.222	-.904
280	756	-.393	.210	.309	-1.202
280	757	-.085	.241	.687	-1.280
280	758	-.132	.235	.489	-.948
280	759	.223	.168	.975	-.384
280	760	.301	.162	.865	-.110
280	761	-.082	.196	.440	-1.078
280	762	-.055	.170	.407	-.798
280	763	.053	.124	.526	-.351
280	764	-.070	.136	.416	-.524
280	765	-.225	.160	.246	-.922
280	766	-.018	.175	.653	-.704
280	767	-.009	.139	.507	-.514
280	768	.043	.151	.491	-.591
280	769	.083	.137	.635	-.484
280	770	.023	.120	.393	-.397
280	771	-.010	.131	.425	-.486
280	772	.044	.128	.458	-.404
280	773	.262	.178	1.011	-.199
280	774	.230	.171	.969	-.350
280	775	.413	.165	.925	-.080
280	776	.080	.159	.710	-.517
280	777	.090	.133	.514	-.469
280	778	.146	.120	.582	-.199
280	779	.056	.114	.416	-.352
280	780	-.028	.123	.351	-.547
280	781	.052	.114	.442	-.345
280	782	.073	.122	.530	-.415
280	783	-.214	.237	.717	-1.497
280	801	-.039	.110	.325	-.386
280	802	-.047	.108	.352	-.452
280	803	.353	.146	.992	-.066

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	804	.408	.155	1.036	-.068
280	901	-.312	.178	.196	-1.142
280	902	-.305	.167	.139	-1.026
280	903	-.295	.162	.169	-1.121
280	904	-.267	.166	.304	-.956
280	905	-.246	.147	.207	-.866
280	906	-.253	.177	.278	-1.055
280	907	-.256	.165	.333	-1.058
280	908	-.269	.177	.449	-1.127
280	909	-.237	.148	.255	-1.011
280	910	-.246	.144	.200	-.999
280	911	-.249	.139	.150	-.868
280	912	-.249	.147	.175	-1.391
280	913	-.269	.155	.304	-1.043
290	101	-.177	.142	.253	-.673
290	102	.035	.160	.635	-.497
290	103	.198	.197	.889	-.542
290	104	.216	.235	.927	-1.092
290	105	.393	.217	1.058	-.334
290	106	.388	.190	.940	-.355
290	107	.385	.194	1.037	-.203
290	108	.305	.174	1.066	-.219
290	109	.308	.191	1.159	-.221
290	110	.224	.179	.932	-.263
290	111	.445	.224	1.282	-.318
290	112	.016	.159	.699	-.646
290	113	-.159	.129	.286	-.552
290	114	.043	.151	.700	-.491
290	115	.185	.215	1.009	-.567
290	116	.180	.275	1.101	-.912
290	117	.404	.231	1.122	-.254
290	118	.638	.247	1.501	-.036
290	119	.523	.198	1.247	-.065
290	120	.518	.199	1.136	-.114
290	121	.500	.215	1.252	-.092
290	122	.338	.186	1.097	-.197
290	123	.413	.208	1.368	-.228
290	124	-.092	.220	.910	-.862
290	125	-.153	.130	.226	-.583
290	126	.032	.157	.662	-.616
290	127	.121	.288	1.070	-.763
290	128	.392	.262	1.291	-.475
290	129	.429	.217	1.419	-.207
290	130	-.093	.199	.702	-.776
290	131	-.165	.114	.208	-.556
290	132	-.021	.162	.568	-.683
290	133	.094	.229	.880	-.826
290	134	.099	.286	.854	-1.006
290	135	.321	.243	1.099	-.415
290	136	.591	.238	1.419	-.037
290	137	.591	.231	1.318	-.098
290	138	.546	.185	1.193	-.045
290	139	.541	.213	1.326	-.117
290	140	.333	.192	1.062	-.261
290	141	.408	.220	1.450	-.162
290	142	-.049	.201	.739	-.663
290	143	-.184	.151	.259	-1.795
290	144	-.035	.156	.568	-.630
290	145	-.035	.310	.989	-.943
290	146	.331	.259	1.205	-.342
290	147	.340	.205	1.195	-.300
290	148	-.034	.203	.920	-.741
290	149	-.180	.136	.280	-.691
290	150	-.075	.157	.437	-.965
290	151	-.038	.221	.692	-.979
290	152	-.153	.284	.813	-1.198
290	153	.252	.250	1.038	-.501
290	154	.514	.211	1.179	-.047
290	155	.522	.203	1.341	-.016
290	156	.493	.177	1.094	-.133
290	157	.538	.200	1.279	-.064
290	158	.309	.167	1.018	-.220
290	159	.363	.193	1.220	-.195
290	160	-.003	.211	.780	-.741
290	161	-.199	.140	.188	-.889
290	162	-.103	.163	.414	-.990
290	163	-.197	.265	.576	-1.110
290	164	.143	.222	1.058	-.577
290	165	.336	.190	1.240	-.281
290	166	-.080	.196	.723	-.723
290	167	-.195	.142	.257	-.795
290	168	-.142	.153	.414	-.849
290	169	-.151	.229	.588	-.994
290	170	-.234	.252	.557	-1.200
290	171	.127	.207	.864	-.573
290	172	.445	.211	1.248	-.164
290	173	.439	.186	1.294	-.098
290	174	.480	.184	1.127	-.012
290	175	.453	.178	1.144	-.061
290	176	.330	.162	1.010	-.324
290	177	.345	.174	1.097	-.219
290	178	-.000	.221	1.080	-.679
290	179	-.235	.155	.218	-.820
290	180	-.170	.143	.302	-.736
290	181	-.327	.245	.586	-1.210
290	182	.100	.183	.919	-.495
290	183	.372	.181	1.101	-.211
290	184	.020	.193	.790	-.675
290	185	-.274	.156	.188	-1.182
290	186	-.204	.163	.269	-1.118
290	187	-.244	.216	.284	-1.274
290	188	-.315	.256	.609	-1.341
290	189	.004	.191	.695	-.646
290	190	.342	.201	1.089	-.201
290	191	.422	.172	.971	-.176
290	192	.433	.168	1.126	-.131
290	193	.430	.186	1.251	-.085
290	194	.331	.168	1.017	-.254
290	195	.372	.184	1.606	-.174
290	196	.085	.204	.817	-.553
290	197	-.335	.199	.122	-1.658
290	198	-.245	.169	.203	-1.066
290	199	-.341	.271	.431	-1.428
290	200	-.039	.218	.777	-.781
290	201	.318	.170	.951	-.244
290	202	.093	.192	.755	-.633
290	203	-.371	.211	.366	-1.947
290	204	-.312	.180	.256	-1.050
290	205	-.289	.197	.311	-1.099
290	206	-.364	.269	.405	-1.359
290	207	-.108	.214	.718	-1.009
290	208	.234	.156	.877	-.394
290	209	.336	.158	.996	-.071
290	210	.350	.146	.841	-.123
290	211	.385	.164	.988	-.086
290	212	.302	.154	.879	-.151
290	213	.328	.169	.988	-.151
290	214	.122	.186	.804	-.656
290	215	-.446	.233	.075	-1.900
290	216	-.310	.172	.157	-1.019
290	217	-.371	.235	.401	-1.448
290	218	-.101	.192	.557	-.702
290	219	.280	.134	.825	-.186
290	220	.081	.160	.596	-.467
290	221	-.474	.230	.195	-1.432
290	222	-.220	.167	.376	-.867
290	223	-.351	.246	.372	-1.796
290	224	-.025	.179	.594	-.641
290	225	.232	.164	.872	-.485
290	226	.337	.151	.868	-.151
290	227	.399	.151	.938	-.112
290	228	.318	.139	.807	-.176
290	229	.169	.138	.602	-.302
290	230	-.428	.217	.144	-1.324
290	231	-.153	.162	.384	-.899
290	232	-.137	.180	.627	-.767
290	233	-.199	.201	.690	-.905
290	234	.061	.163	.741	-.421
290	235	.194	.162	1.006	-.340
290	236	.419	.155	1.155	-.032

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	237	.379	.136	.968	-.085	290	346	-.228	.145	.199	-.732	290	396	.021	.123	.408	-.436
290	238	.398	.160	1.009	-.149	290	347	-.199	.147	.248	-1.247	290	397	.023	.120	.467	-.370
290	239	.319	.139	.892	-.119	290	348	-.196	.143	.208	-1.396	290	398	-.042	.130	.416	-.559
290	240	.387	.151	.994	-.092	290	349	-.228	.147	.209	-.946	290	399	-.136	.128	.389	-.836
290	241	.223	.122	.616	-.210	290	350	-.227	.126	.222	-.683	290	400	-.302	.171	.216	-1.032
290	301	-.144	.130	.269	-.615	290	351	-.204	.126	.254	-.670	290	401	-.371	.192	.273	-1.181
290	302	-.189	.158	.290	-1.162	290	352	-.219	.141	.220	-.855	290	501	-.199	.138	.187	-.810
290	303	-.196	.138	.288	-.677	290	353	-.244	.151	.197	-.821	290	502	-.182	.143	.254	-.869
290	304	-.180	.148	.305	-1.016	290	354	-.246	.151	.209	-.804	290	503	-.183	.156	.348	-.937
290	305	-.189	.151	.330	-.830	290	355	-.215	.144	.265	-.852	290	504	-.190	.155	.261	-.882
290	306	-.188	.141	.250	-.787	290	356	-.210	.136	.210	-.804	290	505	-.180	.162	.324	-.834
290	307	-.194	.142	.340	-.934	290	357	-.207	.157	.321	-1.052	290	506	-.159	.147	.333	-.907
290	308	-.176	.139	.336	-.688	290	358	-.194	.138	.235	-.620	290	507	-.155	.138	.327	-.890
290	309	-.184	.143	.224	-.682	290	359	-.194	.142	.251	-.723	290	508	-.167	.148	.257	-1.060
290	310	-.147	.129	.343	-.594	290	360	-.214	.147	.222	-.726	290	509	-.175	.135	.310	-.781
290	311	-.182	.142	.300	-.916	290	361	-.224	.161	.315	-1.035	290	510	-.158	.145	.283	-.860
290	312	-.164	.150	.243	-.853	290	362	-.144	.151	.448	-.731	290	511	-.158	.141	.272	-.763
290	313	-.163	.125	.220	-.751	290	363	-.164	.131	.217	-.644	290	512	-.167	.138	.359	-.771
290	314	-.174	.131	.224	-.605	290	364	-.149	.138	.486	-.618	290	513	-.171	.148	.254	-1.077
290	315	-.162	.134	.281	-.698	290	365	-.145	.139	.325	-.606	290	514	-.166	.134	.283	-.601
290	316	-.158	.131	.289	-.570	290	366	-.214	.151	.230	-.773	290	515	-.157	.124	.248	-.616
290	317	-.165	.122	.230	-.618	290	367	-.307	.203	.158	-1.657	290	516	-.143	.133	.338	-.602
290	318	-.155	.131	.323	-.675	290	368	-.303	.168	.085	-1.284	290	517	-.172	.144	.319	-.901
290	319	-.180	.141	.212	-.685	290	369	-.281	.176	.122	-1.392	290	518	-.189	.137	.236	-.842
290	320	-.171	.147	.277	-.815	290	370	-.246	.159	.161	-1.388	290	519	-.144	.137	.380	-.606
290	321	-.171	.124	.220	-.586	290	371	-.104	.139	.316	-.587	290	520	-.150	.128	.242	-.748
290	322	-.169	.128	.208	-.688	290	372	-.100	.136	.316	-.599	290	521	-.180	.136	.259	-.714
290	323	-.153	.136	.275	-.694	290	373	-.376	.230	.156	-2.372	290	522	-.173	.133	.261	-.630
290	324	-.192	.145	.243	-.988	290	374	-.331	.189	.287	-1.177	290	523	-.172	.144	.299	-.966
290	325	-.182	.133	.254	-.753	290	375	-.035	.121	.359	-.453	290	524	-.153	.128	.316	-.780
290	326	-.183	.135	.222	-.624	290	376	-.072	.127	.308	-.562	290	525	-.148	.132	.257	-.603
290	327	-.179	.120	.192	-.586	290	377	-.050	.124	.323	-.597	290	526	-.154	.133	.244	-.671
290	328	-.173	.138	.296	-.740	290	378	-.030	.124	.423	-.476	290	527	-.162	.115	.185	-.601
290	329	-.172	.138	.295	-.736	290	379	-.069	.145	.382	-.563	290	528	-.175	.130	.340	-.718
290	330	-.166	.139	.252	-.979	290	380	-.310	.179	.247	-1.193	290	529	-.191	.137	.281	-.734
290	331	-.161	.134	.228	-.938	290	381	-.403	.217	.348	-1.363	290	530	-.186	.133	.232	-.693
290	332	-.198	.135	.195	-.734	290	382	-.435	.251	.107	-1.854	290	531	-.189	.129	.189	-.765
290	333	-.181	.133	.231	-.660	290	383	-.388	.193	.058	-1.459	290	532	-.183	.125	.253	-.565
290	334	-.184	.133	.228	-1.036	290	384	-.046	.128	.387	-.604	290	533	-.191	.133	.232	-.659
290	335	-.165	.135	.271	-1.021	290	385	-.028	.122	.353	-.517	290	534	-.179	.140	.302	-.718
290	336	-.198	.141	.177	-.899	290	386	-.490	.242	.063	-1.659	290	535	-.186	.135	.227	-.773
290	337	-.213	.151	.248	-.736	290	387	-.449	.247	.146	-1.553	290	536	-.203	.133	.198	-.714
290	338	-.190	.144	.286	-.832	290	388	-.014	.121	.403	-.455	290	537	-.217	.145	.248	-.910
290	339	-.204	.142	.239	-.653	290	389	.001	.107	.317	-.436	290	538	-.192	.132	.183	-.873
290	340	-.194	.145	.235	-.908	290	390	-.010	.112	.412	-.387	290	539	-.181	.128	.199	-.596
290	341	-.191	.129	.178	-.664	290	391	-.357	.191	.134	-1.431	290	540	-.166	.124	.248	-.538
290	342	-.199	.137	.238	-1.212	290	392	-.431	.249	.132	-2.039	290	541	-.193	.127	.212	-.610
290	343	-.194	.134	.199	-1.166	290	393	.002	.122	.458	-.423	290	542	-.183	.130	.228	-.587
290	344	-.193	.153	.311	-1.595	290	394	.010	.115	.389	-.426	290	543	-.203	.126	.210	-.810
290	345	-.237	.140	.188	-.774	290	395	.002	.122	.386	-.515	290	544	-.261	.169	.240	-1.137

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	545	-.270	.174	.185	-1.188
290	546	-.262	.167	.220	-.947
290	547	-.248	.145	.225	-.915
290	548	-.233	.146	.224	-.755
290	549	-.232	.148	.210	-.934
290	550	-.231	.141	.222	-.772
290	551	-.254	.154	.191	-.979
290	552	-.274	.143	.140	-.818
290	553	-.238	.155	.182	-.923
290	554	-.209	.138	.231	-.679
290	555	-.185	.136	.369	-.677
290	556	-.221	.128	.232	-.708
290	557	-.216	.140	.220	-.732
290	558	-.215	.132	.183	-.722
290	559	-.400	.200	.261	-1.224
290	560	-.355	.166	.128	-1.155
290	561	-.329	.174	.173	-.978
290	562	-.354	.177	.178	-1.085
290	563	-.365	.173	.100	-1.152
290	564	-.340	.198	.224	-2.351
290	565	-.332	.170	.301	-1.025
290	566	-.317	.165	.207	-1.010
290	567	-.337	.156	.119	-.950
290	568	-.278	.169	.231	-1.032
290	569	-.235	.148	.222	-.783
290	570	-.226	.139	.164	-.635
290	571	-.241	.142	.267	-.757
290	572	-.192	.143	.256	-.734
290	573	-.240	.142	.168	-.736
290	574	-.436	.172	.096	-1.060
290	575	-.438	.185	.015	-1.125
290	576	-.383	.206	.312	-1.265
290	577	-.364	.203	.210	-1.255
290	578	-.388	.192	.158	-1.128
290	579	-.362	.202	.154	-1.180
290	580	-.321	.193	.178	-.978
290	581	-.276	.170	.261	-.979
290	582	-.279	.189	.267	-1.111
290	583	-.191	.159	.292	-.921
290	584	-.154	.139	.297	-.711
290	585	-.169	.145	.291	-.712
290	586	-.174	.147	.368	-.711
290	587	-.089	.147	.320	-.685
290	588	-.125	.154	.351	-.825
290	589	-.398	.213	.271	-1.136
290	590	-.386	.200	.232	-1.325
290	591	-.273	.200	.263	-1.240
290	592	-.204	.189	.288	-1.231
290	593	-.292	.184	.287	-1.066
290	594	-.255	.181	.271	-.876
290	595	-.115	.141	.265	-.651
290	596	-.057	.134	.358	-.636
290	597	-.080	.142	.341	-.617
290	598	-.049	.121	.431	-.485
290	599	-.061	.144	.401	-.634
290	600	-.058	.135	.366	-.576
290	601	-.060	.134	.347	-.534
290	602	-.050	.135	.376	-.567
290	603	-.057	.131	.339	-.511
290	604	-.106	.142	.331	-.745
290	605	-.111	.147	.444	-.768
290	606	-.048	.143	.419	-.719
290	607	-.028	.118	.402	-.622
290	608	-.089	.138	.322	-.546
290	609	-.092	.144	.317	-.725
290	610	-.006	.115	.360	-.436
290	611	-.031	.126	.501	-.449
290	612	-.004	.118	.370	-.386
290	613	.011	.117	.395	-.453
290	614	-.006	.124	.476	-.369
290	615	-.007	.120	.351	-.392
290	616	-.005	.115	.331	-.447
290	617	-.016	.119	.396	-.408
290	618	.002	.119	.437	-.466
290	619	-.085	.128	.264	-.517
290	620	.008	.120	.395	-.453
290	621	.029	.106	.333	-.356
290	622	.001	.120	.448	-.382
290	623	.010	.115	.401	-.361
290	624	-.002	.131	.423	-.499
290	701	.451	.229	1.216	-.259
290	702	.345	.180	1.115	-.169
290	703	-.375	.257	.312	-1.536
290	704	-.251	.171	.312	-.993
290	705	-.118	.152	.337	-.887
290	706	-.131	.142	.267	-.658
290	707	-.155	.146	.367	-.728
290	708	-.183	.158	.292	-.979
290	709	.610	.230	1.423	-.111
290	710	.556	.202	1.296	-.145
290	711	-.339	.252	.435	-1.189
290	712	-.363	.250	.543	-1.263
290	713	-.067	.163	.411	-.819
290	714	-.091	.120	.273	-.547
290	715	-.142	.126	.284	-.719
290	716	-.176	.128	.242	-.657
290	717	-.309	.231	.629	-.990
290	718	-.388	.240	.399	-1.216
290	719	.632	.246	1.649	-.038
290	720	.618	.211	1.591	.025
290	721	-.383	.244	.555	-1.243
290	722	-.447	.275	.297	-1.306
290	723	-.091	.195	.456	-1.168
290	724	-.052	.121	.371	-.566
290	725	-.165	.121	.221	-.592
290	726	-.198	.138	.262	-.901
290	727	-.395	.261	.411	-1.286
290	728	-.424	.265	.258	-1.385
290	729	.557	.241	1.422	-.259
290	730	.518	.196	1.469	.038
290	731	-.330	.272	.473	-1.233
290	732	-.356	.283	.529	-1.437
290	733	-.083	.188	.419	-1.359
290	734	-.114	.121	.380	-.704
290	735	-.190	.134	.240	-.678
290	736	-.252	.145	.178	-.741
290	737	-.351	.287	.481	-1.377
290	738	-.422	.262	.374	-1.584
290	739	.477	.200	1.163	-.118
290	740	.480	.182	1.155	-.072
290	741	-.342	.266	.405	-1.274
290	742	-.346	.259	.307	-1.284
290	743	.426	.237	1.155	-.447
290	744	-.164	.124	.262	-.575
290	745	-.223	.129	.210	-.712
290	746	-.376	.185	.154	-1.275
290	747	-.283	.250	.357	-1.252
290	748	-.299	.252	.387	-1.379
290	749	.401	.216	1.239	-.170
290	750	.380	.166	1.151	-.045
290	751	-.259	.268	.553	-1.526
290	752	-.223	.239	.349	-1.332
290	753	-.000	.137	.421	-.938
290	754	-.149	.146	.286	-.706
290	755	-.235	.150	.191	-.807
290	756	-.372	.196	.513	-1.104
290	757	-.227	.256	.450	-1.344
290	758	-.119	.219	.441	-1.109
290	759	.246	.170	.848	-.269
290	760	.318	.148	.964	-.257
290	761	-.133	.236	.570	-1.115
290	762	-.100	.222	.469	-1.109
290	763	.036	.116	.439	-.466
290	764	-.082	.128	.347	-.599
290	765	-.231	.164	.358	-.859
290	766	-.060	.195	.500	-.907
290	767	-.011	.145	.390	-.677
290	768	.027	.155	.547	-.656
290	769	.064	.140	.543	-.420
290	770	.030	.113	.465	-.370

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	771	-.005	.129	.383	-.475
290	772	.060	.119	.543	-.333
290	773	.261	.176	1.013	-.226
290	774	.281	.175	1.079	-.155
290	775	.405	.149	1.027	-.082
290	776	.101	.156	.720	-.477
290	777	.111	.135	.566	-.410
290	778	.132	.117	.512	-.242
290	779	.111	.136	.566	-.410
290	780	.003	.109	.329	-.396
290	781	.071	.112	.531	-.298
290	782	.081	.120	.507	-.310
290	783	-.186	.196	.601	-1.134
290	801	-.003	.122	.467	-.400
290	802	-.013	.124	.425	-.436
290	803	.386	.145	.953	-.015
290	804	.385	.166	1.029	-.061
290	901	-.347	.275	.170	-1.704
290	902	-.271	.173	.221	-1.123
290	903	-.269	.175	.221	-1.053
290	904	-.212	.173	.423	-.885
290	905	-.203	.165	.304	-.920
290	906	-.215	.166	.425	-.932
290	907	-.220	.179	.376	-1.068
290	908	-.249	.212	.380	-1.362
290	909	-.230	.157	.188	-1.150
290	910	-.245	.161	.256	-.915
290	911	-.269	.192	.254	-1.183
290	912	-.259	.214	.295	-1.421
290	913	-.253	.166	.244	-1.163
300	101	-.227	.177	.218	-1.111
300	102	.149	.172	.716	-.482
300	103	.302	.210	.977	-.497
300	104	.376	.221	1.010	-.490
300	105	.462	.197	1.128	-.363
300	106	.346	.196	1.116	-.316
300	107	.268	.167	.769	-.172
300	108	.234	.160	.745	-.306
300	109	.243	.168	.849	-.323
300	110	.159	.136	.664	-.256
300	111	.421	.209	1.217	-.112
300	112	-.068	.132	.420	-.514
300	113	-.205	.176	.186	-.865
300	114	.172	.177	.794	-.327
300	115	.358	.218	1.054	-.403
300	116	.431	.261	1.261	-.538
300	117	.602	.232	1.413	-.078
300	118	.565	.210	1.234	-.011
300	119	.499	.197	1.269	-.023
300	120	.404	.166	.980	-.206
300	121	.412	.178	1.018	-.224
300	122	.220	.147	.784	-.192
300	123	.316	.191	.979	-.220
300	124	-.147	.155	.433	-.721
300	125	-.176	.161	.385	-.966
300	126	.149	.204	.825	-.994
300	127	.397	.279	1.271	-.755
300	128	.503	.242	1.470	-.029
300	129	.328	.193	1.149	-.198
300	130	-.154	.163	.516	-.739
300	131	-.201	.196	.322	-1.400
300	132	.097	.188	.915	-.520
300	133	.278	.216	.991	-.524
300	134	.316	.279	1.142	-1.458
300	135	.512	.244	1.263	-.393
300	136	.596	.207	1.278	-.140
300	137	.562	.208	1.196	-.074
300	138	.415	.180	1.001	-.136
300	139	.415	.171	.982	-.003
300	140	.240	.159	.778	-.196
300	141	.290	.185	1.239	-.295
300	142	-.119	.163	.510	-.736
300	143	-.215	.217	.272	-1.472
300	144	.070	.184	.694	-.604
300	145	.229	.256	.937	-.610
300	146	.401	.254	1.196	-.305
300	147	.290	.183	1.467	-.258
300	148	-.116	.151	.388	-.555
300	149	-.254	.253	.491	-2.640
300	150	.012	.179	.668	-.743
300	151	.123	.205	.839	-.731
300	152	.141	.260	.901	-.845
300	153	.370	.241	1.249	-.333
300	154	.541	.223	1.357	-.123
300	155	.507	.196	1.196	-.046
300	156	.403	.172	1.083	-.101
300	157	.428	.178	.986	-.054
300	158	.250	.157	.750	-.224
300	159	.275	.161	.977	-.205
300	160	-.109	.164	.495	-.621
300	161	-.245	.260	.292	-3.600
300	162	-.012	.185	.887	-.926
300	163	.053	.252	.965	-.892
300	164	.266	.221	1.064	-.536
300	165	.290	.161	1.003	-.204
300	166	-.088	.162	.521	-.629
300	167	-.257	.252	.391	-1.814
300	168	-.073	.168	.608	-.873
300	169	-.034	.199	.658	-.777
300	170	-.064	.256	.831	-1.247
300	171	.202	.196	1.030	-.464
300	172	.427	.189	1.089	-.076
300	173	.448	.182	1.245	-.115
300	174	.407	.165	1.061	-.097
300	175	.420	.171	1.085	-.066
300	176	.266	.136	.731	-.137
300	177	.294	.167	.982	-.259
300	178	-.051	.163	.512	-.652
300	179	-.212	.192	.348	-1.402
300	180	-.119	.156	.493	-.703
300	181	-.179	.236	.618	-1.251
300	182	.159	.180	.873	-.423
300	183	.299	.168	1.134	-.238
300	184	-.034	.171	.572	-.598
300	185	-.240	.213	.286	-1.711
300	186	-.165	.158	.469	-.825
300	187	-.131	.202	.453	-.926
300	188	-.198	.226	.401	-1.086
300	189	.100	.181	.803	-.502
300	190	.339	.169	1.009	-.199
300	191	.422	.164	1.027	-.064
300	192	.341	.157	.964	-.113
300	193	.359	.147	.928	-.042
300	194	.274	.143	.766	-.286
300	195	.303	.168	1.065	-.231
300	196	.014	.182	.641	-.759
300	197	-.318	.221	.198	-1.717
300	198	-.180	.165	.408	-.908
300	199	-.179	.211	.596	-1.278
300	200	.031	.195	.891	-.601
300	201	.295	.176	1.012	-.288
300	202	.040	.170	.721	-.749
300	203	-.346	.252	.248	-1.793
300	204	-.220	.180	.276	-.788
300	205	-.174	.189	.434	-.912
300	206	-.224	.251	.436	-1.378
300	207	.040	.196	.724	-.796
300	208	.248	.164	.850	-.201
300	209	.290	.143	.865	-.111
300	210	.289	.146	.884	-.171
300	211	.327	.130	.766	-.133
300	212	.256	.140	.818	-.135
300	213	.264	.152	.902	-.410
300	214	.087	.169	.632	-.555
300	215	-.412	.272	.188	-1.619
300	216	-.218	.173	.330	-.876
300	217	-.237	.252	.414	-1.256
300	218	-.036	.188	.620	-.678
300	219	.265	.132	.835	-.122
300	220	.094	.132	.602	-.356

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	221	-.375	.259	.258	-1.769
300	222	-.143	.177	.328	-1.168
300	223	-.184	.225	.362	-1.014
300	224	.065	.151	.686	-.481
300	225	.238	.146	.788	-.189
300	226	.341	.147	.919	-.175
300	227	.346	.137	.893	-.063
300	228	.300	.141	.911	-.167
300	229	.146	.127	.540	-.259
300	230	-.260	.230	.334	-1.230
300	231	-.078	.162	.418	-.790
300	232	-.066	.168	.696	-.680
300	233	-.119	.200	.526	-1.028
300	234	.113	.151	.694	-.341
300	235	.245	.173	.899	-.212
300	236	.369	.156	.972	-.095
300	237	.391	.157	1.130	-.034
300	238	.356	.150	1.014	-.120
300	239	.326	.138	.896	-.161
300	240	.375	.148	.991	-.064
300	241	.216	.121	.620	-.167
300	301	-.108	.143	.366	-.664
300	302	-.169	.204	.437	-1.366
300	303	-.145	.180	.456	-1.284
300	304	-.164	.184	.359	-1.025
300	305	-.180	.185	.488	-1.030
300	306	-.198	.179	.324	-1.181
300	307	-.217	.184	.254	-1.286
300	308	-.240	.196	.336	-1.076
300	309	-.236	.181	.234	-1.348
300	310	-.099	.137	.323	-.626
300	311	-.144	.176	.378	-1.051
300	312	-.149	.152	.271	-.676
300	313	-.153	.160	.391	-.893
300	314	-.169	.161	.343	-.834
300	315	-.209	.185	.364	-.996
300	316	-.207	.190	.296	-.980
300	317	-.210	.190	.310	-1.356
300	318	-.200	.187	.376	-1.030
300	319	-.150	.160	.252	-.813
300	320	-.161	.161	.364	-.661
300	321	-.203	.185	.268	-1.056
300	322	-.202	.197	.346	-1.266
300	323	-.106	.134	.406	-.571
300	324	-.163	.167	.357	-.826
300	325	-.154	.153	.284	-.720
300	326	-.142	.152	.305	-1.206
300	327	-.163	.162	.323	-.798
300	328	-.196	.186	.363	-1.040
300	329	-.235	.202	.402	-1.354
300	330	-.228	.221	.364	-1.677
300	331	-.239	.202	.314	-1.324
300	332	-.186	.162	.376	-.817
300	333	-.156	.152	.391	-.754
300	334	-.209	.206	.360	-1.581
300	335	-.228	.241	.302	-1.853
300	336	-.123	.137	.509	-.594
300	337	-.186	.163	.305	-.905
300	338	-.165	.158	.290	-.792
300	339	-.171	.166	.366	-.868
300	340	-.172	.165	.483	-.798
300	341	-.212	.192	.347	-1.112
300	342	-.245	.248	.488	-2.638
300	343	-.226	.217	.290	-1.565
300	344	-.241	.243	.404	-1.935
300	345	-.155	.159	.269	-.912
300	346	-.146	.158	.355	-.685
300	347	-.248	.247	.326	-2.732
300	348	-.231	.209	.276	-1.969
300	349	-.109	.142	.343	-.708
300	350	-.151	.152	.319	-.626
300	351	-.177	.158	.279	-.834
300	352	-.162	.149	.336	-.678
300	353	-.204	.187	.319	-.979
300	354	-.227	.181	.292	-1.106
300	355	-.242	.216	.388	-1.745
300	356	-.232	.236	.308	-2.406
300	357	-.261	.218	.330	-1.637
300	358	-.109	.147	.444	-.676
300	359	-.106	.144	.384	-.626
300	360	-.230	.200	.478	-1.276
300	361	-.234	.203	.396	-1.182
300	362	-.071	.143	.536	-.580
300	363	-.076	.134	.330	-.649
300	364	-.040	.147	.475	-.647
300	365	-.070	.147	.401	-.550
300	366	-.119	.145	.302	-.792
300	367	-.290	.211	.305	-1.260
300	368	-.328	.229	.192	-1.841
300	369	-.275	.199	.279	-1.907
300	370	-.247	.192	.263	-1.416
300	371	-.029	.130	.441	-.577
300	372	-.020	.134	.447	-.500
300	373	-.289	.207	.229	-1.552
300	374	-.337	.223	.199	-1.273
300	375	.004	.125	.435	-.435
300	376	-.023	.136	.424	-.524
300	377	.018	.128	.483	-.407
300	378	.032	.123	.422	-.378
300	379	.014	.140	.479	-.418
300	380	-.202	.200	.458	-1.164
300	381	-.389	.260	.201	-1.807
300	382	-.383	.253	.197	-1.564
300	383	-.414	.261	.273	-2.022
300	384	.009	.121	.431	-.428
300	385	.033	.125	.418	-.395
300	386	-.457	.328	.237	-2.778
300	387	-.474	.306	.199	-2.154
300	388	.055	.113	.420	-.330
300	389	.045	.110	.409	-.315
300	390	.048	.113	.456	-.323
300	391	-.258	.214	.299	-1.484
300	392	-.354	.238	.295	-1.592
300	393	.056	.119	.475	-.286
300	394	.058	.116	.431	-.347
300	395	.058	.121	.475	-.372
300	396	.060	.116	.458	-.271
300	397	.068	.113	.439	-.326
300	398	.018	.133	.529	-.468
300	399	-.046	.142	.400	-.595
300	400	-.210	.182	.366	-1.073
300	401	-.257	.205	.432	-1.219
300	501	-.139	.149	.319	-.981
300	502	-.111	.154	.362	-.844
300	503	-.115	.157	.388	-.823
300	504	-.106	.147	.357	-.685
300	505	-.095	.143	.476	-.678
300	506	-.095	.145	.290	-.872
300	507	-.097	.142	.368	-.596
300	508	-.090	.143	.416	-.716
300	509	-.103	.146	.348	-.952
300	510	-.115	.155	.351	-1.262
300	511	-.114	.147	.391	-.590
300	512	-.104	.158	.428	-.983
300	513	-.143	.166	.379	-.824
300	514	-.094	.136	.422	-.557
300	515	-.078	.121	.275	-.623
300	516	-.090	.133	.397	-.758
300	517	-.093	.137	.357	-.729
300	518	-.096	.136	.317	-.636
300	519	-.065	.125	.315	-.523
300	520	-.071	.126	.367	-.599
300	521	-.079	.131	.286	-.729
300	522	-.097	.142	.362	-.575
300	523	-.097	.134	.313	-.716
300	524	-.094	.131	.367	-.514
300	525	-.101	.135	.376	-.605
300	526	-.139	.145	.249	-.636
300	527	-.113	.134	.281	-.577
300	528	-.136	.141	.406	-.636

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	529	-.119	.143	.319	-.878	300	579	-.246	.190	.320	-1.281	300	705	-.201	.175	.356	-1.107
300	530	-.097	.139	.454	-.656	300	580	-.219	.187	.244	-1.083	300	706	-.156	.167	.451	-.906
300	531	-.098	.142	.388	-.525	300	581	-.164	.166	.324	-.906	300	707	-.174	.164	.402	-.879
300	532	-.116	.141	.328	-.655	300	582	-.140	.172	.336	-.887	300	708	-.112	.151	.377	-.662
300	533	-.090	.126	.319	-.609	300	583	-.104	.155	.335	-.845	300	709	.583	.222	1.222	-.022
300	534	-.087	.130	.304	-.639	300	584	-.068	.142	.329	-.723	300	710	.522	.195	1.098	-.095
300	535	-.095	.139	.328	-.577	300	585	-.078	.141	.384	-.728	300	711	-.420	.211	.098	-1.324
300	536	-.104	.130	.330	-.607	300	586	-.097	.159	.353	-.700	300	712	-.433	.231	.236	-1.334
300	537	-.138	.148	.327	-.688	300	587	-.046	.147	.489	-.678	300	713	-.144	.174	.396	-.752
300	538	-.123	.137	.294	-.655	300	588	-.042	.135	.373	-.504	300	714	-.083	.138	.383	-.927
300	539	-.115	.127	.291	-.571	300	589	-.295	.188	.338	-1.085	300	715	-.092	.135	.335	-.780
300	540	-.143	.148	.358	-.766	300	590	-.271	.204	.295	-1.147	300	716	-.096	.142	.434	-.571
300	541	-.145	.148	.327	-.836	300	591	-.193	.197	.396	-1.035	300	717	-.411	.220	.281	-1.100
300	542	-.125	.140	.305	-.650	300	592	-.170	.176	.333	-.887	300	718	-.486	.227	.179	-1.461
300	543	-.172	.174	.434	-.936	300	593	-.187	.180	.284	-.818	300	719	.617	.217	1.425	-.210
300	544	-.113	.148	.346	-.740	300	594	-.156	.167	.381	-.837	300	720	.570	.196	1.256	-.063
300	545	-.132	.162	.444	-.989	300	595	-.048	.145	.346	-.879	300	721	-.352	.206	.370	-1.068
300	546	-.123	.142	.314	-.664	300	596	-.008	.137	.468	-.622	300	722	-.405	.249	.198	-1.496
300	547	-.133	.136	.312	-.830	300	597	-.014	.136	.437	-.682	300	723	-.202	.222	.343	-1.176
300	548	-.123	.134	.237	-.776	300	598	.008	.126	.415	-.428	300	724	-.069	.151	.472	-.847
300	549	-.106	.145	.365	-.594	300	599	-.006	.134	.424	-.702	300	725	-.130	.143	.364	-.743
300	550	-.119	.133	.261	-.546	300	600	-.004	.132	.431	-.592	300	726	-.119	.136	.320	-.710
300	551	-.146	.140	.253	-.873	300	601	-.005	.135	.493	-.488	300	727	-.396	.211	.199	-1.251
300	552	-.171	.145	.263	-.734	300	602	.014	.129	.456	-.554	300	728	-.433	.234	.196	-1.330
300	553	-.148	.142	.384	-.731	300	603	.010	.131	.478	-.619	300	729	.520	.208	1.236	-.089
300	554	-.133	.135	.339	-.695	300	604	-.029	.136	.381	-.479	300	730	.551	.209	1.392	-.064
300	555	-.146	.149	.273	-.790	300	605	-.026	.134	.415	-.573	300	731	-.400	.213	.367	-1.266
300	556	-.169	.163	.269	-.896	300	606	-.011	.133	.425	-.488	300	732	-.456	.246	.241	-1.435
300	557	-.150	.137	.247	-.609	300	607	.015	.120	.535	-.451	300	733	-.194	.226	.344	-1.060
300	558	-.165	.153	.291	-.798	300	608	-.016	.126	.343	-.608	300	734	-.082	.137	.365	-.650
300	559	-.211	.200	.313	-1.275	300	609	-.034	.133	.382	-.522	300	735	-.113	.138	.349	-1.121
300	560	-.210	.188	.307	-1.075	300	610	.042	.112	.459	-.387	300	736	-.126	.142	.313	-.807
300	561	-.196	.167	.312	-.896	300	611	.045	.110	.420	-.314	300	737	-.406	.226	.258	-1.249
300	562	-.224	.185	.441	-.959	300	612	.046	.122	.442	-.446	300	738	-.489	.249	.214	-1.329
300	563	-.225	.171	.355	-.956	300	613	.054	.116	.437	-.347	300	739	.447	.209	1.257	-.191
300	564	-.192	.188	.327	-1.184	300	614	.047	.116	.437	-.423	300	740	.444	.171	1.088	-.079
300	565	-.166	.178	.325	-1.290	300	615	.055	.118	.417	-.404	300	741	-.384	.232	.225	-1.380
300	566	-.181	.162	.253	-1.113	300	616	.035	.123	.482	-.395	300	742	-.417	.259	.277	-1.494
300	567	-.191	.146	.254	-.712	300	617	.039	.129	.482	-.415	300	743	-.118	.189	.433	-1.001
300	568	-.161	.148	.291	-.793	300	618	.042	.133	.572	-.447	300	744	-.094	.136	.435	-.914
300	569	-.131	.148	.322	-.643	300	619	-.023	.133	.439	-.831	300	745	-.135	.141	.277	-.832
300	570	-.129	.141	.327	-.614	300	620	.054	.140	.660	-.623	300	746	-.198	.171	.250	-.958
300	571	-.135	.140	.336	-.655	300	621	.082	.117	.504	-.338	300	747	-.365	.240	.417	-1.513
300	572	-.098	.126	.308	-.627	300	622	.045	.133	.471	-.488	300	748	-.322	.240	.644	-1.258
300	573	-.109	.137	.358	-.558	300	623	.054	.126	.484	-.323	300	749	.343	.191	1.236	-.206
300	574	-.269	.165	.196	-1.001	300	624	.043	.122	.413	-.331	300	750	.402	.180	1.111	-.130
300	575	-.229	.157	.224	-.924	300	701	.392	.206	1.048	-.134	300	751	-.265	.262	.550	-1.485
300	576	-.254	.181	.247	-1.113	300	702	.303	.182	1.003	-.261	300	752	-.285	.256	.473	-1.208
300	577	-.250	.195	.244	-1.001	300	703	-.470	.233	.117	-1.951	300	753	-.002	.137	.425	-.645
300	578	-.247	.188	.435	-1.651	300	704	-.329	.189	.179	-1.319	300	754	-.088	.135	.412	-.566

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	755	-.158	.144	.339	-.796
300	756	-.239	.183	.425	-1.024
300	757	-.231	.268	.492	-1.106
300	758	-.168	.224	.563	-1.103
300	759	.256	.176	.915	-.255
300	760	.320	.151	.959	-.077
300	761	-.094	.193	.451	-.854
300	762	-.110	.189	.466	-.934
300	763	-.052	.129	.541	-.592
300	764	-.059	.136	.354	-.634
300	765	-.148	.152	.273	-.704
300	766	-.061	.186	.598	-.908
300	767	-.013	.147	.460	-.545
300	768	.014	.171	.436	-.762
300	769	.062	.140	.555	-.389
300	770	.060	.114	.505	-.345
300	771	.035	.117	.369	-.416
300	772	.089	.113	.442	-.282
300	773	.283	.174	1.057	-.169
300	774	.274	.154	1.170	-.236
300	775	.420	.167	1.000	-.091
300	776	.071	.142	.523	-.514
300	777	.092	.129	.533	-.332
300	778	.136	.117	.571	-.207
300	779	.077	.114	.515	-.352
300	780	.058	.119	.429	-.345
300	781	.083	.116	.480	-.341
300	782	.101	.111	.472	-.300
300	783	-.121	.181	.556	-.927
300	801	.046	.122	.439	-.318
300	802	.050	.113	.444	-.323
300	803	.379	.154	.931	-.075
300	804	.355	.150	1.027	-.071
300	901	-.409	.311	.196	-1.677
300	902	-.280	.187	.187	-1.005
300	903	-.210	.176	.429	-1.038
300	904	-.128	.174	.573	-.850
300	905	-.129	.156	.446	-.704
300	906	-.149	.168	.452	-1.087
300	907	-.176	.195	.558	-1.089
300	908	-.225	.237	.534	-1.694
300	909	-.221	.185	.259	-1.292
300	910	-.236	.164	.259	-.943
300	911	-.286	.198	.407	-1.167
300	912	-.337	.273	.335	-1.777
300	913	-.240	.172	.289	-.945
310	101	-.387	.277	.501	-1.553
310	102	.247	.225	1.033	-.667
310	103	.397	.215	1.074	-.357
310	104	.477	.230	1.145	-.272
310	105	.408	.201	1.165	-.328
310	106	.310	.175	.893	-.213
310	107	.221	.166	.796	-.285
310	108	.190	.146	.670	-.430
310	109	.183	.165	.870	-.426
310	110	.103	.143	.717	-.333
310	111	.415	.213	1.072	-.246
310	112	-.059	.135	.412	-.533
310	113	-.385	.249	.503	-1.255
310	114	.236	.201	.932	-.454
310	115	.436	.227	1.225	-.237
310	116	.525	.249	1.385	-.452
310	117	.573	.218	1.213	-.078
310	118	.533	.194	1.241	-.042
310	119	.414	.179	.973	-.122
310	120	.354	.180	1.119	-.219
310	121	.336	.154	.931	-.150
310	122	.159	.146	.634	-.332
310	123	.265	.180	.978	-.311
310	124	-.122	.161	.391	-.768
310	125	-.368	.227	.520	-1.182
310	126	.243	.224	.961	-.367
310	127	.502	.241	1.180	-.374
310	128	.554	.248	1.380	-.245
310	129	.325	.197	1.217	-.268
310	130	-.113	.156	.358	-.632
310	131	-.394	.272	.477	-1.550
310	132	.186	.244	1.308	-.820
310	133	.385	.240	1.019	-.442
310	134	.444	.235	1.366	-.570
310	135	.565	.226	1.320	-.287
310	136	.535	.228	1.371	-.119
310	137	.486	.201	1.122	-.157
310	138	.377	.192	.997	-.113
310	139	.367	.170	.918	-.146
310	140	.193	.154	.725	-.319
310	141	.217	.174	.920	-.393
310	142	-.101	.156	.451	-.641
310	143	-.372	.278	.441	-1.623
310	144	.156	.223	.948	-.644
310	145	.374	.261	1.194	-.644
310	146	.502	.238	1.236	-.324
310	147	.248	.180	1.149	-.356
310	148	-.103	.159	.397	-.999
310	149	-.377	.346	.638	-1.637
310	150	.081	.234	.985	-.913
310	151	.243	.246	1.136	-.467
310	152	.279	.248	1.155	-.973
310	153	.378	.242	1.109	-.355
310	154	.448	.238	1.124	-.150
310	155	.409	.185	1.040	-.101
310	156	.333	.163	.920	-.111
310	157	.315	.169	.834	-.142
310	158	.178	.153	.708	-.245
310	159	.217	.161	.859	-.290
310	160	-.109	.171	.416	-.748
310	161	-.301	.323	.762	-1.970
310	162	.050	.234	.975	-.798
310	163	.185	.262	1.093	-1.644
310	164	.284	.201	1.035	-.469
310	165	.224	.168	.906	-.220
310	166	-.099	.160	.447	-.781
310	167	-.245	.290	.472	-2.142
310	168	.009	.237	.973	-.810
310	169	.060	.230	1.074	-.806
310	170	.090	.270	1.064	-.918
310	171	.212	.178	.917	-.442
310	172	.319	.169	1.131	-.163
310	173	.326	.185	1.013	-.152
310	174	.320	.182	.972	-.210
310	175	.310	.165	1.068	-.272
310	176	.180	.147	.678	-.287
310	177	.219	.180	1.091	-.258
310	178	-.069	.170	.515	-.776
310	179	-.161	.229	.501	-1.422
310	180	.014	.238	1.062	-.688
310	181	.018	.239	1.014	-.903
310	182	.155	.161	.710	-.369
310	183	.233	.173	.913	-.282
310	184	-.050	.165	.585	-.578
310	185	-.110	.173	.446	-.930
310	186	-.023	.181	.783	-.688
310	187	.016	.199	.729	-.969
310	188	-.028	.236	.863	-.967
310	189	.132	.167	.657	-.517
310	190	.272	.176	1.278	-.175
310	191	.296	.171	.981	-.295
310	192	.310	.171	.888	-.241
310	193	.290	.156	.853	-.196
310	194	.219	.161	.808	-.447
310	195	.217	.174	1.045	-.307
310	196	-.008	.169	.607	-.600
310	197	-.089	.197	.576	-1.079
310	198	-.025	.187	.693	-1.036
310	199	-.046	.226	.846	-1.369
310	200	.088	.164	.652	-.454
310	201	.253	.166	.907	-.233
310	202	.035	.161	.585	-.578
310	203	-.089	.182	.344	-.866
310	204	-.042	.187	.659	-.987

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	205	-.018	.170	.434	-.789	310	314	-.124	.172	.350	-.912	310	364	.005	.122	.384	-.476
310	206	-.036	.203	.519	-1.090	310	315	-.236	.214	.307	-1.264	310	365	.013	.127	.436	-.364
310	207	.056	.166	.595	-.754	310	316	-.384	.273	.426	-1.565	310	366	-.018	.135	.380	-.556
310	208	.204	.144	.855	-.223	310	317	-.410	.242	.313	-1.427	310	367	-.088	.183	.399	-.886
310	209	.237	.132	.731	-.192	310	318	-.420	.243	.282	-1.359	310	368	-.087	.187	.547	-1.084
310	210	.244	.137	.799	-.229	310	319	-.091	.145	.369	-.732	310	369	-.148	.193	.338	-1.334
310	211	.245	.139	.713	-.206	310	320	-.086	.151	.366	-.776	310	370	-.171	.202	.357	-1.065
310	212	.219	.136	.688	-.223	310	321	-.377	.214	.311	-1.330	310	371	.026	.115	.417	-.395
310	213	.223	.140	.766	-.346	310	322	-.360	.239	.334	-1.425	310	372	.037	.119	.419	-.397
310	214	.079	.155	.611	-.792	310	323	-.079	.149	.311	-.899	310	373	-.142	.205	.361	-1.377
310	215	-.122	.216	.443	-1.520	310	324	-.101	.142	.303	-.718	310	374	-.138	.192	.411	-1.520
310	216	-.055	.187	.543	-.833	310	325	-.084	.148	.364	-.850	310	375	.054	.113	.403	-.305
310	217	-.031	.200	.478	-.794	310	326	-.080	.161	.422	-.689	310	376	.028	.121	.430	-.532
310	218	.076	.143	.508	-.481	310	327	-.113	.168	.348	-.992	310	377	.064	.116	.411	-.305
310	219	.242	.143	.754	-.274	310	328	-.221	.241	.391	-1.495	310	378	.073	.125	.530	-.383
310	220	.115	.130	.550	-.346	310	329	-.368	.262	.408	-1.563	310	379	.079	.113	.535	-.385
310	221	-.087	.196	.338	-1.086	310	330	-.394	.239	.282	-1.225	310	380	-.027	.166	.434	-.719
310	222	.006	.160	.519	-.719	310	331	-.413	.236	.366	-1.425	310	381	-.102	.190	.336	-1.012
310	223	-.015	.190	.537	-.944	310	332	-.099	.156	.387	-.687	310	382	-.142	.235	.493	-2.213
310	224	.111	.123	.545	-.431	310	333	-.099	.154	.478	-.755	310	383	-.142	.215	.398	-1.702
310	225	.205	.127	.707	-.150	310	334	-.444	.285	.375	-1.557	310	384	.060	.106	.417	-.325
310	226	.265	.144	.783	-.159	310	335	-.404	.283	.338	-1.485	310	385	.068	.111	.444	-.332
310	227	.293	.150	.835	-.169	310	336	-.087	.156	.430	-.699	310	386	-.167	.267	.367	-1.564
310	228	.259	.139	.876	-.186	310	337	-.106	.153	.356	-.753	310	387	-.174	.242	.446	-1.435
310	229	.147	.127	.822	-.289	310	338	-.084	.144	.441	-.728	310	388	.085	.120	.434	-.327
310	230	-.069	.179	.408	-.820	310	339	-.075	.153	.453	-.838	310	389	.077	.115	.500	-.299
310	231	.035	.140	.465	-.545	310	340	-.091	.174	.426	-.864	310	390	.084	.110	.518	-.251
310	232	.036	.136	.589	-.512	310	341	-.172	.245	.434	-1.551	310	391	-.047	.169	.431	-.896
310	233	.024	.164	.492	-.685	310	342	-.335	.306	.416	-1.680	310	392	-.128	.241	.407	-1.152
310	234	.141	.127	.601	-.477	310	343	-.422	.298	.307	-1.740	310	393	.081	.118	.469	-.350
310	235	.208	.131	.676	-.211	310	344	-.411	.284	.292	-1.896	310	394	.087	.110	.485	-.313
310	236	.316	.155	1.002	-.087	310	345	-.127	.167	.404	-1.002	310	395	.081	.117	.431	-.284
310	237	.309	.145	.865	-.128	310	346	-.100	.130	.300	-.652	310	396	.087	.115	.464	-.315
310	238	.333	.166	.995	-.190	310	347	-.377	.324	.511	-1.968	310	397	.091	.111	.436	-.329
310	239	.253	.137	.830	-.168	310	348	-.352	.300	.387	-1.814	310	398	.076	.120	.535	-.383
310	240	.269	.138	.824	-.108	310	349	-.063	.134	.558	-.543	310	399	.056	.128	.485	-.377
310	241	.197	.124	.703	-.229	310	350	-.079	.148	.399	-.852	310	400	-.013	.159	.402	-.563
310	301	-.070	.145	.379	-.741	310	351	-.065	.129	.300	-.535	310	401	-.028	.156	.359	-.672
310	302	-.079	.146	.336	-.778	310	352	-.045	.143	.356	-.796	310	501	-.093	.163	.382	-.709
310	303	-.069	.151	.451	-.658	310	353	-.076	.171	.435	-.714	310	502	-.062	.146	.380	-.604
310	304	-.092	.169	.366	-1.050	310	354	-.104	.190	.463	-1.007	310	503	-.069	.153	.446	-.624
310	305	-.150	.199	.397	-1.159	310	355	-.163	.234	.418	-1.680	310	504	-.059	.137	.396	-.556
310	306	-.233	.222	.362	-1.176	310	356	-.286	.283	.399	-1.859	310	505	-.061	.128	.347	-.772
310	307	-.346	.231	.403	-1.100	310	357	-.301	.291	.352	-1.832	310	506	-.039	.137	.396	-.666
310	308	-.446	.238	.183	-1.446	310	358	-.037	.119	.323	-.570	310	507	-.030	.140	.444	-.682
310	309	-.458	.245	.169	-1.756	310	359	-.022	.130	.409	-.445	310	508	-.044	.147	.429	-.661
310	310	-.069	.136	.375	-.656	310	360	-.209	.220	.377	-1.474	310	509	-.049	.131	.307	-.629
310	311	-.084	.153	.412	-.849	310	361	-.208	.223	.432	-1.192	310	510	-.055	.148	.429	-.781
310	312	-.075	.158	.430	-.807	310	362	.004	.125	.739	-.449	310	511	-.073	.157	.429	-.828
310	313	-.085	.155	.408	-.951	310	363	-.018	.121	.438	-.486	310	512	-.069	.144	.427	-.809

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	513	-.088	.146	.330	-.817	310	563	-.097	.135	.352	-.638	310	613	.077	.114	.417	-.375
310	514	-.078	.132	.398	-.799	310	564	-.055	.124	.301	-.635	310	614	.079	.115	.480	-.268
310	515	-.046	.132	.460	-.532	310	565	-.053	.125	.345	-.477	310	615	.073	.125	.457	-.371
310	516	-.056	.131	.328	-.760	310	566	-.075	.144	.339	-.703	310	616	.088	.117	.432	-.381
310	517	-.067	.137	.333	-.618	310	567	-.110	.147	.346	-.739	310	617	.089	.128	.599	-.350
310	518	-.062	.127	.303	-.476	310	568	-.084	.145	.314	-.686	310	618	.087	.124	.669	-.391
310	519	-.034	.125	.374	-.474	310	569	-.068	.157	.436	-.975	310	619	.025	.122	.473	-.547
310	520	-.030	.122	.337	-.517	310	570	-.091	.146	.311	-.762	310	620	.085	.127	.669	-.344
310	521	-.049	.141	.471	-.637	310	571	-.106	.148	.344	-.745	310	621	.096	.111	.508	-.278
310	522	-.053	.134	.341	-.956	310	572	-.062	.123	.352	-.913	310	622	.081	.115	.490	-.332
310	523	-.083	.141	.324	-.690	310	573	-.081	.141	.333	-.642	310	623	.078	.118	.568	-.259
310	524	-.073	.138	.396	-.723	310	574	-.104	.139	.317	-.632	310	624	.076	.122	.511	-.332
310	525	-.073	.137	.338	-.714	310	575	-.114	.152	.340	-.760	310	701	.336	.197	1.061	-.383
310	526	-.076	.141	.374	-.677	310	576	-.116	.143	.378	-.843	310	702	.217	.157	.764	-.339
310	527	-.077	.140	.347	-.710	310	577	-.117	.158	.372	-.897	310	703	-.290	.197	.253	-1.161
310	528	-.102	.151	.347	-.778	310	578	-.115	.157	.414	-1.026	310	704	-.315	.201	.275	-1.265
310	529	-.079	.146	.407	-.735	310	579	-.118	.173	.322	-1.077	310	705	-.189	.182	.434	-1.025
310	530	-.054	.135	.394	-.594	310	580	-.078	.146	.395	-.829	310	706	-.135	.183	.740	-1.007
310	531	-.066	.145	.436	-.725	310	581	-.041	.131	.368	-.515	310	707	-.142	.181	.448	-1.170
310	532	-.083	.132	.310	-.715	310	582	-.058	.157	.525	-.830	310	708	-.074	.151	.467	-.732
310	533	-.052	.130	.330	-.648	310	583	-.017	.130	.363	-.540	310	709	.577	.242	1.374	-.220
310	534	-.048	.127	.386	-.676	310	584	-.003	.122	.463	-.562	310	710	.487	.207	1.081	-.180
310	535	-.043	.123	.440	-.595	310	585	-.019	.145	.536	-.952	310	711	-.267	.207	.317	-1.190
310	536	-.072	.129	.396	-.525	310	586	-.025	.130	.335	-.783	310	712	-.237	.214	.277	-1.432
310	537	-.087	.131	.291	-.530	310	587	.015	.128	.511	-.479	310	713	-.173	.174	.343	-1.007
310	538	-.080	.132	.320	-.680	310	588	.015	.134	.480	-.512	310	714	-.114	.144	.450	-.674
310	539	-.091	.147	.405	-.620	310	589	-.147	.179	.331	-.975	310	715	-.102	.152	.457	-.837
310	540	-.090	.133	.318	-.617	310	590	-.112	.153	.311	-.811	310	716	-.060	.135	.463	-.579
310	541	-.112	.156	.396	-.836	310	591	-.093	.162	.409	-.701	310	717	-.230	.207	.294	-1.114
310	542	-.110	.168	.365	-1.051	310	592	-.060	.150	.390	-.657	310	718	-.236	.229	.359	-1.035
310	543	-.117	.155	.330	-.859	310	593	-.079	.165	.401	-.760	310	719	.555	.269	1.528	-.045
310	544	-.074	.153	.374	-.753	310	594	-.061	.141	.415	-.632	310	720	.489	.200	1.248	-.232
310	545	-.066	.140	.462	-.708	310	595	.014	.121	.428	-.616	310	721	-.254	.201	.248	-1.323
310	546	-.055	.137	.409	-.635	310	596	.045	.122	.413	-.395	310	722	-.267	.210	.428	-1.159
310	547	-.093	.137	.326	-.601	310	597	.030	.122	.437	-.358	310	723	-.200	.196	.328	-.990
310	548	-.064	.135	.479	-.546	310	598	.053	.110	.399	-.358	310	724	-.106	.158	.308	-.973
310	549	-.053	.120	.306	-.515	310	599	.046	.128	.438	-.407	310	725	-.123	.161	.428	-.935
310	550	-.050	.133	.419	-.568	310	600	.047	.108	.505	-.271	310	726	-.079	.136	.327	-.607
310	551	-.092	.135	.264	-.895	310	601	.042	.126	.447	-.381	310	727	-.294	.210	.209	-1.199
310	552	-.098	.143	.293	-1.020	310	602	.053	.117	.474	-.342	310	728	-.323	.215	.304	-1.158
310	553	-.096	.145	.320	-.694	310	603	.043	.128	.441	-.474	310	729	.432	.202	1.167	-.121
310	554	-.118	.166	.270	-1.329	310	604	.045	.129	.437	-.470	310	730	.426	.192	1.077	-.118
310	555	-.113	.160	.417	-1.144	310	605	.041	.122	.445	-.426	310	731	-.325	.214	.246	-1.232
310	556	-.139	.169	.361	-.823	310	606	.051	.128	.464	-.452	310	732	-.334	.201	.208	-1.157
310	557	-.118	.161	.266	-1.239	310	607	.064	.120	.439	-.408	310	733	-.219	.194	.372	-1.195
310	558	-.150	.182	.343	-1.076	310	608	.019	.122	.469	-.433	310	734	-.093	.159	.438	-.831
310	559	-.082	.150	.419	-.888	310	609	.032	.120	.410	-.489	310	735	-.106	.157	.443	-1.270
310	560	-.069	.149	.351	-.842	310	610	.070	.114	.417	-.317	310	736	-.074	.141	.361	-.645
310	561	-.071	.146	.337	-.771	310	611	.070	.113	.478	-.309	310	737	-.303	.201	.364	-1.174
310	562	-.089	.149	.355	-.998	310	612	.068	.113	.463	-.329	310	738	-.333	.209	.271	-1.479

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	739	.323	.185	1.206	-.158
310	740	.358	.188	1.026	-.143
310	741	-.296	.219	.353	-1.412
310	742	-.312	.222	.225	-1.071
310	743	-.114	.179	.330	-1.011
310	744	-.066	.146	.338	-.747
310	745	-.073	.142	.342	-.695
310	746	-.087	.138	.313	-.691
310	747	-.289	.229	.302	-1.339
310	748	-.277	.219	.307	-1.102
310	749	.271	.164	1.037	-.402
310	750	.296	.162	.935	-.176
310	751	-.199	.228	.483	-1.172
310	752	-.241	.212	.383	-1.073
310	753	.005	.138	.439	-.577
310	754	-.043	.128	.317	-.776
310	755	-.062	.132	.406	-.514
310	756	-.110	.145	.420	-.682
310	757	-.145	.204	.517	-1.273
310	758	-.139	.194	.448	-.966
310	759	.207	.152	1.006	-.262
310	760	.230	.135	.730	-.300
310	761	-.046	.185	.492	-.945
310	762	-.041	.161	.477	-.783
310	763	.056	.116	.457	-.400
310	764	.001	.124	.427	-.376
310	765	-.065	.147	.415	-.916
310	766	-.020	.184	.543	-.724
310	767	.032	.130	.491	-.415
310	768	.062	.134	.496	-.512
310	769	.090	.130	.539	-.486
310	770	.091	.114	.439	-.330
310	771	.075	.110	.421	-.346
310	772	.105	.114	.484	-.312
310	773	.235	.156	.932	-.282
310	774	.244	.128	.839	-.130
310	775	.299	.143	.884	-.099
310	776	.089	.128	.533	-.332
310	777	.102	.123	.582	-.422
310	778	.134	.117	.598	-.345
310	779	.106	.113	.468	-.269
310	780	.090	.107	.430	-.264
310	781	.119	.116	.494	-.264
310	782	.123	.117	.525	-.253
310	783	-.056	.148	.453	-.584
310	801	.078	.115	.575	-.321
310	802	.077	.129	.569	-.387
310	803	.295	.153	1.020	-.164
310	804	.284	.140	.777	-.131
310	901	-.560	.281	.109	-1.626
310	902	-.362	.197	.373	-1.133
310	903	-.189	.185	.393	-1.148
310	904	-.022	.174	.624	-.727
310	905	-.025	.153	.420	-.706
310	906	-.093	.174	.461	-.954
310	907	-.149	.183	.494	-.929
310	908	-.188	.219	.560	-1.463
310	909	-.234	.185	.340	-1.288
310	910	-.262	.171	.257	-.999
310	911	-.353	.213	.329	-1.020
310	912	-.469	.233	.181	-1.193
310	913	-.268	.193	.302	-1.041
320	101	-.139	.300	.755	-1.354
320	102	.455	.242	1.247	-.447
320	103	.493	.225	1.148	-.090
320	104	.496	.226	1.261	-.228
320	105	.318	.232	1.085	-.617
320	106	.170	.159	.799	-.527
320	107	.139	.147	.633	-.333
320	108	.118	.141	.754	-.311
320	109	.109	.160	.758	-.370
320	110	.082	.130	.601	-.307
320	111	.369	.210	1.238	-.409
320	112	-.016	.119	.353	-.370
320	113	-.250	.318	.704	-1.435
320	114	.428	.250	1.209	-.400
320	115	.567	.234	1.247	-.173
320	116	.619	.220	1.328	-.066
320	117	.532	.258	1.391	-.665
320	118	.419	.214	1.110	-.209
320	119	.334	.180	.889	-.309
320	120	.249	.167	.840	-.278
320	121	.252	.153	.828	-.361
320	122	.132	.148	.722	-.335
320	123	.230	.172	1.139	-.319
320	124	-.046	.123	.358	-.516
320	125	-.225	.319	1.028	-1.304
320	126	.450	.251	1.316	-.309
320	127	.604	.211	1.340	-.003
320	128	.539	.241	1.344	-.258
320	129	.278	.182	1.017	-.351
320	130	-.038	.131	.379	-.626
320	131	-.256	.321	.678	-1.425
320	132	.424	.255	1.213	-.382
320	133	.542	.262	1.316	-.698
320	134	.593	.254	1.304	-.329
320	135	.523	.244	1.201	-.299
320	136	.436	.203	1.096	-.485
320	137	.321	.168	.832	-.181
320	138	.279	.173	.954	-.309
320	139	.260	.161	.753	-.209
320	140	.140	.136	.832	-.386
320	141	.176	.164	.913	-.445
320	142	-.047	.140	.377	-.656
320	143	-.198	.326	.777	-1.466
320	144	.385	.258	1.235	-.548
320	145	.554	.242	1.274	-.493
320	146	.440	.242	1.209	-.283
320	147	.179	.159	.808	-.349
320	148	-.066	.149	.460	-.664
320	149	-.131	.357	.747	-1.563
320	150	.396	.267	1.182	-.520
320	151	.435	.240	1.122	-.414
320	152	.498	.264	1.371	-.516
320	153	.429	.241	1.184	-.528
320	154	.365	.182	1.129	-.132
320	155	.289	.170	1.074	-.223
320	156	.198	.138	.751	-.361
320	157	.212	.156	.755	-.298
320	158	.090	.145	.692	-.370
320	159	.131	.149	.775	-.368
320	160	-.087	.154	.383	-.805
320	161	-.113	.323	.785	-1.616
320	162	.349	.258	1.178	-.516
320	163	.390	.235	1.231	-.522
320	164	.334	.225	1.237	-.694
320	165	.132	.164	.797	-.286
320	166	-.100	.147	.411	-.624
320	167	-.022	.277	.996	-1.893
320	168	.318	.266	1.081	-.714
320	169	.325	.252	1.176	-.704
320	170	.370	.266	1.326	-.568
320	171	.247	.183	.876	-.341
320	172	.245	.169	.860	-.486
320	173	.220	.156	.879	-.305
320	174	.170	.146	.801	-.339
320	175	.189	.157	.966	-.192
320	176	.078	.137	.564	-.341
320	177	.110	.153	.715	-.366
320	178	-.106	.148	.566	-.750
320	179	.034	.243	.812	-1.022
320	180	.256	.249	1.063	-.787
320	181	.285	.230	1.057	-.509
320	182	.210	.163	.858	-.268
320	183	.113	.152	1.036	-.321
320	184	-.093	.169	.721	-.774
320	185	.045	.228	1.047	-1.152
320	186	.214	.215	.832	-.471
320	187	.237	.204	1.026	-.522
320	188	.256	.219	.897	-.479

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	189	.179	.154	.764	-.321
320	190	.198	.145	.729	-.374
320	191	.179	.128	.699	-.206
320	192	.163	.142	.568	-.400
320	193	.173	.153	.885	-.319
320	194	.095	.146	.713	-.304
320	195	.109	.155	.940	-.405
320	196	-.058	.164	.464	-.785
320	197	.098	.193	.813	-.976
320	198	.203	.205	1.045	-.485
320	199	.189	.174	.884	-.606
320	200	.157	.148	.780	-.369
320	201	.142	.150	1.046	-.268
320	202	-.051	.178	.488	-.693
320	203	.089	.196	1.086	-.879
320	204	.153	.161	.715	-.455
320	205	.170	.175	.855	-.394
320	206	.128	.157	.690	-.461
320	207	.130	.137	.623	-.420
320	208	.163	.127	.664	-.352
320	209	.171	.127	.594	-.249
320	210	.151	.116	.519	-.317
320	211	.171	.134	.637	-.394
320	212	.123	.140	.715	-.349
320	213	.141	.140	.623	-.327
320	214	-.008	.178	.656	-.687
320	215	.051	.166	.521	-.828
320	216	.138	.148	.705	-.443
320	217	.124	.159	.656	-.573
320	218	.123	.133	.566	-.475
320	219	.161	.145	.664	-.309
320	220	.027	.149	.556	-.586
320	221	.095	.128	.478	-.371
320	222	.119	.131	.770	-.400
320	223	.125	.139	.605	-.498
320	224	.133	.130	.533	-.432
320	225	.161	.138	.599	-.288
320	226	.191	.144	.789	-.274
320	227	.181	.131	.727	-.300
320	228	.159	.126	.586	-.313
320	229	.108	.126	.482	-.284
320	230	.107	.126	.487	-.355
320	231	.122	.134	.537	-.322
320	232	.136	.133	.627	-.302
320	233	.125	.148	.601	-.379
320	234	.159	.122	.539	-.257
320	235	.161	.121	.592	-.324
320	236	.190	.130	.644	-.282
320	237	.184	.124	.593	-.338
320	238	.205	.119	.603	-.137
320	239	.183	.122	.692	-.216
320	240	.192	.117	.607	-.174
320	241	.128	.121	.603	-.296
320	301	-.034	.123	.349	-.488
320	302	-.013	.116	.372	-.538
320	303	-.002	.116	.480	-.450
320	304	-.001	.113	.354	-.544
320	305	-.019	.131	.376	-.608
320	306	-.060	.141	.385	-.783
320	307	-.124	.191	.423	-1.258
320	308	-.526	.271	.240	-1.447
320	309	-.596	.242	.154	-1.610
320	310	-.034	.126	.337	-.542
320	311	-.025	.128	.352	-.492
320	312	-.014	.120	.362	-.446
320	313	.009	.106	.341	-.409
320	314	.004	.109	.350	-.471
320	315	-.048	.174	.426	-.835
320	316	-.181	.284	.409	-1.180
320	317	-.419	.265	.654	-1.268
320	318	-.463	.241	.607	-1.341
320	319	-.042	.115	.339	-.427
320	320	-.029	.126	.418	-.448
320	321	-.409	.242	.411	-1.384
320	322	-.427	.232	.588	-1.337
320	323	-.066	.130	.385	-.712
320	324	-.049	.128	.403	-.592
320	325	-.028	.125	.314	-.587
320	326	-.007	.123	.406	-.521
320	327	-.008	.139	.374	-.658
320	328	-.066	.190	.449	-.897
320	329	-.198	.305	.446	-1.867
320	330	-.402	.284	.432	-1.474
320	331	-.389	.263	.370	-1.535
320	332	-.071	.134	.337	-.621
320	333	-.052	.126	.306	-.592
320	334	-.366	.275	.495	-1.683
320	335	-.343	.283	.403	-1.665
320	336	-.115	.155	.435	-.666
320	337	-.086	.139	.376	-.589
320	338	-.049	.136	.333	-.484
320	339	-.019	.134	.362	-.706
320	340	.010	.132	.570	-.841
320	341	.001	.145	.374	-.976
320	342	-.145	.319	.537	-1.559
320	343	-.323	.300	.462	-1.502
320	344	-.359	.286	.790	-1.351
320	345	-.105	.150	.302	-.774
320	346	-.059	.131	.349	-.598
320	347	-.313	.304	.511	-1.559
320	348	-.377	.279	.348	-1.787
320	349	-.088	.153	.325	-.847
320	350	-.113	.158	.393	-.766
320	351	-.056	.124	.339	-.498
320	352	-.004	.111	.403	-.504
320	353	.027	.113	.364	-.434
320	354	.030	.145	.441	-.797
320	355	.005	.198	.544	-.987
320	356	-.267	.297	.680	-1.502
320	357	-.242	.274	.497	-1.270
320	358	-.072	.147	.433	-.567
320	359	-.043	.130	.369	-.529
320	360	-.135	.237	.707	-1.663
320	361	-.201	.229	.637	-1.015
320	362	-.003	.137	.487	-.776
320	363	-.056	.147	.377	-.660
320	364	-.006	.141	.425	-.488
320	365	.042	.122	.465	-.475
320	366	.062	.118	.487	-.380
320	367	.059	.133	.542	-.554
320	368	.044	.164	.603	-.628
320	369	-.076	.213	.564	-.998
320	370	-.117	.234	.495	-1.575
320	371	.005	.124	.485	-.395
320	372	.035	.128	.571	-.424
320	373	-.022	.162	.531	-.697
320	374	-.055	.170	.572	-.736
320	375	.059	.121	.498	-.382
320	376	.038	.116	.390	-.493
320	377	.065	.113	.539	-.558
320	378	.085	.107	.436	-.256
320	379	.093	.119	.515	-.282
320	380	.081	.125	.542	-.318
320	381	.078	.149	.584	-.641
320	382	.062	.155	.517	-.754
320	383	.066	.159	.450	-.689
320	384	.074	.114	.483	-.318
320	385	.072	.117	.448	-.393
320	386	.048	.142	.509	-.576
320	387	.020	.143	.477	-.645
320	388	.089	.117	.514	-.336
320	389	.086	.106	.456	-.365
320	390	.088	.105	.440	-.260
320	391	.077	.149	.544	-.416
320	392	.086	.142	.592	-.452
320	393	.091	.120	.500	-.289
320	394	.086	.117	.452	-.293
320	395	.094	.123	.508	-.274
320	396	.103	.111	.643	-.272
320	397	.108	.116	.519	-.245

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	398	.107	.119	.479	-.318
320	399	.113	.131	.696	-.574
320	400	.099	.131	.509	-.367
320	401	.109	.123	.501	-.316
320	501	-.042	.136	.335	-.693
320	502	-.019	.129	.525	-.480
320	503	-.037	.127	.431	-.488
320	504	-.037	.135	.463	-.781
320	505	-.028	.131	.408	-.740
320	506	-.017	.124	.396	-.637
320	507	-.005	.127	.373	-.586
320	508	-.011	.124	.425	-.505
320	509	-.013	.133	.383	-.444
320	510	-.024	.130	.458	-.430
320	511	-.020	.118	.405	-.430
320	512	-.009	.129	.402	-.420
320	513	-.016	.133	.491	-.474
320	514	-.045	.135	.367	-.649
320	515	-.014	.118	.369	-.432
320	516	-.028	.123	.411	-.505
320	517	-.041	.128	.365	-.523
320	518	-.029	.120	.353	-.456
320	519	-.013	.117	.411	-.513
320	520	-.003	.105	.396	-.380
320	521	-.017	.121	.340	-.449
320	522	-.029	.121	.327	-.418
320	523	-.029	.126	.355	-.606
320	524	-.024	.117	.359	-.413
320	525	-.022	.118	.379	-.440
320	526	-.016	.125	.367	-.405
320	527	-.022	.132	.379	-.521
320	528	-.039	.124	.361	-.440
320	529	-.080	.137	.367	-.677
320	530	-.055	.130	.337	-.618
320	531	-.067	.135	.467	-.610
320	532	-.078	.122	.330	-.534
320	533	-.055	.125	.327	-.515
320	534	-.040	.118	.361	-.444
320	535	-.045	.120	.334	-.448
320	536	-.042	.123	.328	-.600
320	537	-.059	.133	.337	-.558
320	538	-.078	.148	.353	-.722
320	539	-.057	.137	.389	-.593
320	540	-.043	.142	.398	-.503
320	541	-.050	.134	.335	-.631
320	542	-.070	.143	.432	-.570
320	543	-.074	.151	.341	-1.095
320	544	-.112	.158	.300	-.858
320	545	-.091	.146	.420	-.614
320	546	-.105	.145	.424	-.774
320	547	-.114	.145	.292	-.955
320	548	-.086	.132	.312	-.631
320	549	-.071	.141	.443	-.637
320	550	-.075	.139	.339	-.795
320	551	-.108	.142	.398	-.758
320	552	-.130	.152	.266	-1.103
320	553	-.136	.173	.318	-.864
320	554	-.116	.162	.329	-.876
320	555	-.087	.138	.308	-.689
320	556	-.117	.168	.359	-.738
320	557	-.149	.200	.341	-1.083
320	558	-.153	.186	.314	-1.032
320	559	-.146	.186	.446	-1.300
320	560	-.123	.157	.325	-.724
320	561	-.111	.155	.344	-.749
320	562	-.130	.164	.331	-.924
320	563	-.108	.160	.372	-.975
320	564	-.062	.134	.344	-.554
320	565	-.058	.136	.491	-.681
320	566	-.083	.136	.344	-.726
320	567	-.116	.168	.327	-.973
320	568	-.119	.167	.318	-.720
320	569	-.151	.186	.408	-.878
320	570	-.122	.162	.339	-.707
320	571	-.117	.167	.372	-.924
320	572	-.111	.154	.315	-.697
320	573	-.133	.172	.311	-.948
320	574	-.110	.161	.351	-.758
320	575	-.101	.159	.319	-.967
320	576	-.099	.156	.331	-.778
320	577	-.083	.160	.366	-.704
320	578	-.097	.171	.591	-.899
320	579	-.054	.150	.358	-.735
320	580	-.022	.126	.447	-.454
320	581	-.005	.123	.375	-.423
320	582	-.051	.155	.447	-.687
320	583	-.025	.136	.429	-.571
320	584	-.035	.163	.391	-.940
320	585	-.070	.170	.411	-.914
320	586	-.057	.170	.407	-.920
320	587	-.037	.161	.364	-.877
320	588	-.014	.130	.460	-.550
320	589	-.051	.161	.511	-.746
320	590	-.049	.156	.386	-.628
320	591	-.015	.144	.447	-.674
320	592	.009	.133	.427	-.515
320	593	.003	.142	.390	-.554
320	594	.012	.137	.460	-.598
320	595	.042	.127	.422	-.421
320	596	.049	.124	.472	-.652
320	597	.038	.124	.480	-.558
320	598	.052	.128	.441	-.560
320	599	.048	.123	.435	-.481
320	600	.046	.128	.492	-.560
320	601	.026	.135	.513	-.717
320	602	.065	.134	.500	-.597
320	603	.055	.130	.527	-.506
320	604	.054	.125	.466	-.463
320	605	.075	.112	.509	-.274
320	606	.052	.119	.455	-.395
320	607	.075	.111	.417	-.280
320	608	.069	.119	.466	-.339
320	609	.056	.124	.449	-.405
320	610	.085	.119	.416	-.423
320	611	.086	.113	.501	-.325
320	612	.083	.117	.451	-.304
320	613	.077	.111	.421	-.256
320	614	.085	.116	.437	-.311
320	615	.094	.124	.551	-.343
320	616	.089	.122	.492	-.402
320	617	.101	.122	.582	-.323
320	618	.101	.115	.513	-.239
320	619	.069	.127	.541	-.307
320	620	.090	.121	.668	-.535
320	621	.101	.117	.513	-.315
320	622	.092	.127	.464	-.347
320	623	.088	.117	.446	-.376
320	624	.083	.115	.488	-.300
320	701	.183	.188	.836	-.524
320	702	.161	.156	.759	-.271
320	703	-.119	.146	.269	-.813
320	704	-.144	.149	.252	-.805
320	705	-.091	.156	.373	-1.605
320	706	-.065	.139	.402	-.766
320	707	-.067	.150	.352	-.874
320	708	-.035	.137	.368	-.712
320	709	.446	.238	1.328	-.382
320	710	.361	.166	.992	-.093
320	711	-.079	.127	.318	-.518
320	712	-.067	.124	.331	-.639
320	713	-.080	.141	.302	-.888
320	714	-.063	.136	.339	-.631
320	715	-.077	.141	.337	-.760
320	716	-.040	.129	.464	-.512
320	717	-.083	.139	.302	-.770
320	718	-.094	.142	.318	-.799
320	719	.488	.223	1.160	-.217
320	720	.369	.177	.969	-.226
320	721	-.102	.153	.341	-.736
320	722	-.094	.134	.250	-.675

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	723	-.102	.143	.331	-.724	320	773	.168	.123	.621	-.231	330	123	.156	.143	.968	-.292
320	724	-.106	.141	.387	-.674	320	774	.178	.115	.563	-.240	330	124	-.029	.108	.367	-.443
320	725	-.097	.145	.406	-.754	320	775	.180	.122	.648	-.171	330	125	.260	.329	1.167	-1.431
320	726	-.084	.126	.338	-.530	320	776	.075	.129	.480	-.413	330	126	.608	.231	1.330	-.126
320	727	-.147	.162	.239	-1.191	320	777	.068	.116	.528	-.315	330	127	.483	.225	1.283	-.198
320	728	-.163	.172	.340	-.845	320	778	.091	.121	.519	-.273	330	128	.211	.260	.933	-.758
320	729	.333	.202	1.128	-.302	320	779	.083	.112	.476	-.293	330	129	.208	.148	.906	-.390
320	730	.298	.164	.922	-.184	320	780	.092	.113	.550	-.266	330	130	-.036	.112	.377	-.374
320	731	-.167	.175	.288	-1.436	320	781	.110	.114	.516	-.309	330	131	.247	.336	1.328	-.943
320	732	-.191	.164	.257	-.961	320	782	.102	.121	.501	-.369	330	132	.595	.223	1.314	-.275
320	733	-.149	.153	.276	-1.141	320	783	.008	.132	.480	-.508	330	133	.577	.227	1.374	-.087
320	734	-.129	.160	.375	-.887	320	801	.092	.114	.445	-.288	330	134	.429	.235	1.250	-.472
320	735	-.130	.160	.475	-1.151	320	802	.095	.127	.531	-.303	330	135	.219	.272	.937	-.687
320	736	-.111	.143	.303	-.776	320	803	.191	.123	.685	-.202	330	136	.270	.196	.850	-.683
320	737	-.205	.190	.268	-1.122	320	804	.200	.128	.629	-.241	330	137	.187	.160	.752	-.364
320	738	-.216	.170	.242	-.941	320	901	-.723	.263	-.010	-1.778	330	138	.153	.142	.622	-.333
320	739	.274	.169	.913	-.476	320	902	-.243	.225	.319	-1.163	330	139	.133	.147	.648	-.329
320	740	.216	.138	.844	-.222	320	903	-.106	.154	.368	-.783	330	140	.058	.124	.453	-.480
320	741	-.235	.187	.317	-1.277	320	904	.054	.142	.595	-.480	330	141	.122	.142	.630	-.323
320	742	-.226	.175	.305	-.943	320	905	.082	.130	.478	-.429	330	142	-.040	.114	.280	-.433
320	743	-.155	.172	.413	-1.039	320	906	-.025	.151	.456	-.582	330	143	.298	.291	1.128	-.663
320	744	-.140	.158	.350	-.901	320	907	-.048	.153	.541	-.583	330	144	.520	.205	1.244	-.171
320	745	-.148	.181	.438	-1.468	320	908	-.063	.147	.425	-1.001	330	145	.462	.218	1.318	-.303
320	746	-.132	.161	.396	-.855	320	909	-.147	.153	.304	-.852	330	146	.213	.271	1.059	-.638
320	747	-.209	.199	.449	-1.063	320	910	-.239	.137	.274	-.828	330	147	.129	.143	.807	-.296
320	748	-.206	.171	.336	-1.170	320	911	-.393	.186	.204	-1.069	330	148	-.047	.122	.318	-.421
320	749	.215	.162	.827	-.533	320	912	-.602	.242	.138	-1.570	330	149	.267	.300	1.131	-1.153
320	750	.187	.122	.614	-.287	320	913	-.147	.177	.337	-.893	330	150	.540	.216	1.318	-.075
320	751	-.182	.185	.325	-.962	330	101	.227	.270	1.057	-.740	330	151	.526	.224	1.212	-.421
320	752	-.184	.174	.411	-1.016	330	102	.499	.233	1.318	-.209	330	152	.433	.225	1.328	-.173
320	753	-.058	.172	.357	-.855	330	103	.473	.231	1.120	-.175	330	153	.201	.243	.862	-.523
320	754	-.076	.165	.363	-1.026	330	104	.397	.214	1.141	-.360	330	154	.239	.181	.811	-.612
320	755	-.076	.156	.350	-.753	330	105	-.040	.228	.671	-.941	330	155	.176	.140	.813	-.335
320	756	-.072	.162	.339	-.892	330	106	.094	.159	.662	-.400	330	156	.118	.143	.601	-.339
320	757	-.124	.199	.480	-.883	330	107	.055	.134	.503	-.384	330	157	.127	.131	.670	-.368
320	758	-.130	.181	.452	-1.009	330	108	.057	.133	.552	-.400	330	158	.041	.130	.518	-.419
320	759	.151	.138	.895	-.360	330	109	.029	.142	.562	-.437	330	159	.081	.134	.587	-.303
320	760	.153	.120	.569	-.222	330	110	.033	.118	.429	-.384	330	160	-.070	.131	.341	-.571
320	761	-.059	.180	.535	-.836	330	111	.256	.190	.973	-.316	330	161	.292	.267	1.403	-.769
320	762	-.048	.159	.454	-.584	330	112	-.005	.114	.392	-.378	330	162	.490	.217	1.200	-.370
320	763	.030	.123	.443	-.493	330	113	.263	.301	1.076	-.596	330	163	.393	.216	1.135	-.252
320	764	.015	.128	.465	-.510	330	114	.599	.243	1.484	-.090	330	164	.172	.247	.976	-.655
320	765	-.019	.138	.369	-.567	330	115	.617	.231	1.352	-.087	330	165	.070	.131	.591	-.353
320	766	-.049	.188	.478	-.713	330	116	.506	.241	1.322	-.197	330	166	-.079	.129	.324	-.494
320	767	-.020	.146	.421	-.633	330	117	.188	.273	1.116	-.726	330	167	.293	.257	1.232	-1.031
320	768	.043	.144	.574	-.484	330	118	.247	.181	.836	-.519	330	168	.436	.208	1.179	-.264
320	769	.062	.126	.492	-.356	330	119	.194	.142	.668	-.279	330	169	.473	.221	1.159	-.159
320	770	.086	.110	.447	-.338	330	120	.145	.132	.587	-.343	330	170	.393	.229	1.187	-.334
320	771	.070	.119	.423	-.360	330	121	.132	.133	.561	-.272	330	171	.151	.219	.986	-.541
320	772	.091	.114	.438	-.411	330	122	.061	.124	.522	-.294	330	172	.184	.174	.695	-.749

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	173	.132	.121	.518	-.237	330	223	.156	.118	.526	-.286	330	332	-.013	.118	.380	-.400
330	174	.101	.123	.493	-.311	330	224	.137	.122	.599	-.276	330	333	.009	.114	.392	-.402
330	175	.098	.124	.514	-.314	330	225	.153	.123	.561	-.357	330	334	.012	.302	.926	-.994
330	176	.024	.120	.448	-.331	330	226	.153	.112	.487	-.196	330	335	.002	.300	1.029	-1.065
330	177	.051	.122	.538	-.376	330	227	.134	.119	.538	-.249	330	336	-.060	.118	.266	-.505
330	178	-.092	.129	.448	-.652	330	228	.131	.122	.584	-.320	330	337	-.026	.118	.339	-.520
330	179	.261	.226	.998	-.527	330	229	.056	.118	.498	-.499	330	338	-.008	.121	.407	-.458
330	180	.408	.208	1.147	-.277	330	230	.140	.113	.593	-.255	330	339	.043	.124	.528	-.388
330	181	.306	.189	1.090	-.327	330	231	.154	.111	.532	-.322	330	340	.095	.121	.533	-.351
330	182	.135	.197	.854	-.517	330	232	.170	.118	.581	-.237	330	341	.147	.130	.580	-.293
330	183	.059	.122	.542	-.459	330	233	.144	.119	.583	-.253	330	342	.157	.195	.656	-1.136
330	184	-.105	.127	.367	-.547	330	234	.143	.116	.564	-.391	330	343	.026	.319	.830	-1.077
330	185	.229	.175	.943	-.350	330	235	.161	.123	.653	-.264	330	344	-.020	.305	.816	-1.046
330	186	.406	.188	1.194	-.201	330	236	.168	.116	.506	-.221	330	345	-.046	.118	.339	-.470
330	187	.331	.183	1.008	-.138	330	237	.142	.112	.460	-.198	330	346	-.003	.111	.324	-.346
330	188	.278	.166	.880	-.338	330	238	.142	.112	.562	-.249	330	347	.064	.284	.796	-.917
330	189	.124	.215	.885	-.548	330	239	.118	.111	.452	-.208	330	348	.051	.294	.917	-1.262
330	190	.155	.148	.626	-.412	330	240	.166	.112	.526	-.202	330	349	-.069	.138	.320	-.745
330	191	.126	.126	.522	-.271	330	241	.079	.109	.450	-.297	330	350	-.053	.130	.314	-.526
330	192	.106	.124	.501	-.298	330	301	-.013	.109	.388	-.330	330	351	-.020	.124	.415	-.433
330	193	.100	.128	.524	-.333	330	302	-.002	.120	.363	-.402	330	352	.028	.111	.469	-.390
330	194	.024	.119	.446	-.386	330	303	.019	.116	.440	-.365	330	353	.093	.125	.450	-.313
330	195	.040	.129	.450	-.365	330	304	.023	.112	.372	-.414	330	354	.126	.121	.665	-.254
330	196	-.110	.138	.352	-.594	330	305	.007	.114	.394	-.357	330	355	.155	.156	.757	-.722
330	197	.228	.184	.954	-.415	330	306	-.012	.130	.390	-.476	330	356	.072	.248	.794	-.868
330	198	.304	.190	1.084	-.347	330	307	-.025	.131	.335	-.862	330	357	.034	.270	.826	-1.000
330	199	.258	.174	.940	-.278	330	308	-.232	.284	.463	-1.270	330	358	-.054	.126	.347	-.456
330	200	.115	.171	.686	-.702	330	309	-.288	.244	.463	-1.278	330	359	-.012	.122	.362	-.432
330	201	.064	.128	.518	-.365	330	310	-.015	.111	.291	-.392	330	360	.025	.269	.879	-1.057
330	202	-.108	.150	.344	-.678	330	311	.006	.116	.349	-.435	330	361	.028	.238	.849	-.779
330	203	.192	.164	.755	-.324	330	312	.022	.106	.353	-.425	330	362	-.083	.165	.432	-1.082
330	204	.235	.146	.786	-.286	330	313	.058	.110	.467	-.319	330	363	-.066	.130	.338	-.514
330	205	.238	.149	.911	-.253	330	314	.075	.114	.409	-.301	330	364	-.031	.123	.303	-.432
330	206	.186	.141	.763	-.221	330	315	.097	.137	.619	-.503	330	365	.051	.117	.428	-.331
330	207	.098	.155	.796	-.464	330	316	.122	.184	.782	-.708	330	366	.087	.120	.543	-.389
330	208	.142	.134	.669	-.324	330	317	-.056	.328	.727	-1.495	330	367	.131	.127	.591	-.269
330	209	.133	.123	.593	-.337	330	318	-.121	.313	.842	-1.209	330	368	.154	.141	.672	-.405
330	210	.112	.128	.620	-.425	330	319	-.011	.111	.335	-.367	330	369	.069	.239	.881	-.797
330	211	.117	.118	.538	-.257	330	320	.012	.108	.417	-.419	330	370	.020	.240	.813	-.887
330	212	.053	.126	.499	-.324	330	321	.003	.317	.893	-1.182	330	371	-.045	.125	.319	-.541
330	213	.085	.131	.530	-.361	330	322	-.025	.332	1.110	-1.221	330	372	-.025	.121	.434	-.485
330	214	-.077	.152	.371	-.735	330	323	-.030	.107	.326	-.456	330	373	.032	.193	.744	-.820
330	215	.131	.143	.660	-.330	330	324	-.016	.115	.438	-.472	330	374	.034	.194	.644	-.663
330	216	.175	.132	.644	-.373	330	325	.012	.109	.365	-.410	330	375	-.051	.144	.317	-.739
330	217	.158	.142	.776	-.340	330	326	.056	.123	.520	-.351	330	376	-.075	.137	.531	-.565
330	218	.103	.131	.512	-.407	330	327	.088	.119	.531	-.355	330	377	-.016	.125	.473	-.422
330	219	.093	.126	.571	-.349	330	328	.122	.152	.720	-.645	330	378	.055	.111	.510	-.379
330	220	-.048	.150	.338	-.574	330	329	.138	.184	.694	-1.020	330	379	.102	.114	.560	-.284
330	221	.118	.114	.534	-.440	330	330	-.016	.314	.745	-.978	330	380	.113	.120	.518	-.313
330	222	.139	.119	.554	-.328	330	331	-.006	.318	1.013	-1.103	330	381	.132	.126	.585	-.315

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	382	.070	.168	.534	-.689	330	531	-.036	.115	.329	-.492	330	581	-.069	.143	.369	-.645
330	383	.058	.175	.791	-.581	330	532	-.048	.121	.424	-.529	330	582	-.093	.156	.318	-1.020
330	384	-.044	.138	.463	-.494	330	533	-.041	.107	.319	-.416	330	583	-.102	.156	.396	-.889
330	385	.017	.127	.395	-.609	330	534	-.038	.111	.410	-.502	330	584	-.111	.172	.460	-1.047
330	386	.093	.131	.530	-.532	330	535	-.022	.125	.348	-.426	330	585	-.083	.150	.359	-.765
330	387	.072	.157	.600	-.535	330	536	-.024	.114	.346	-.399	330	586	-.096	.155	.367	-.795
330	388	.039	.118	.424	-.479	330	537	-.038	.114	.321	-.451	330	587	-.114	.161	.423	-.767
330	389	.010	.124	.465	-.397	330	538	-.026	.119	.356	-.422	330	588	-.087	.161	.406	-.687
330	390	.049	.118	.401	-.302	330	539	-.025	.117	.295	-.485	330	589	.017	.148	.419	-.699
330	391	.120	.127	.553	-.345	330	540	-.020	.109	.423	-.541	330	590	.025	.143	.509	-.533
330	392	.119	.124	.577	-.290	330	541	-.026	.120	.414	-.416	330	591	.014	.128	.487	-.493
330	393	.043	.132	.554	-.411	330	542	-.033	.113	.325	-.423	330	592	-.004	.135	.447	-.794
330	394	.039	.125	.510	-.329	330	543	-.039	.117	.325	-.528	330	593	-.019	.164	.472	-.828
330	395	.045	.120	.434	-.374	330	544	-.093	.119	.351	-.492	330	594	-.030	.147	.394	-.651
330	396	.087	.111	.455	-.319	330	545	-.071	.118	.370	-.506	330	595	-.029	.151	.563	-.666
330	397	.118	.126	.599	-.323	330	546	-.078	.130	.293	-.588	330	596	-.067	.157	.425	-.623
330	398	.125	.116	.490	-.309	330	547	-.079	.120	.351	-.540	330	597	-.107	.162	.343	-.805
330	399	.141	.114	.522	-.290	330	548	-.073	.120	.284	-.616	330	598	-.053	.161	.423	-.581
330	400	.135	.113	.553	-.292	330	549	-.056	.118	.303	-.451	330	599	-.060	.176	.414	-.909
330	401	.123	.113	.571	-.278	330	550	-.048	.121	.318	-.777	330	600	-.073	.158	.419	-.556
330	501	-.025	.115	.357	-.463	330	551	-.049	.117	.361	-.497	330	601	-.059	.183	.440	-.817
330	502	-.005	.119	.406	-.516	330	552	-.055	.120	.292	-.492	330	602	-.095	.198	.475	-.856
330	503	-.014	.124	.399	-.434	330	553	-.056	.128	.338	-.524	330	603	-.121	.189	.424	-1.176
330	504	-.015	.123	.463	-.485	330	554	-.060	.132	.371	-.719	330	604	.074	.123	.446	-.353
330	505	-.003	.114	.357	-.449	330	555	-.050	.117	.315	-.530	330	605	.095	.121	.483	-.353
330	506	.009	.117	.374	-.378	330	556	-.052	.133	.363	-.549	330	606	.062	.118	.492	-.333
330	507	.014	.118	.391	-.368	330	557	-.048	.122	.357	-.516	330	607	.074	.116	.481	-.350
330	508	-.006	.118	.338	-.405	330	558	-.088	.145	.349	-1.046	330	608	.072	.123	.503	-.353
330	509	-.009	.114	.359	-.404	330	559	-.134	.135	.247	-.704	330	609	.082	.128	.537	-.331
330	510	-.021	.112	.296	-.487	330	560	-.110	.126	.376	-.575	330	610	.022	.138	.498	-.576
330	511	-.007	.118	.387	-.455	330	561	-.119	.138	.363	-.666	330	611	.009	.133	.503	-.490
330	512	-.004	.111	.347	-.463	330	562	-.113	.129	.254	-.619	330	612	.016	.124	.422	-.452
330	513	-.015	.120	.370	-.404	330	563	-.108	.142	.325	-.603	330	613	.021	.148	.449	-.507
330	514	-.033	.123	.365	-.396	330	564	-.090	.135	.307	-.565	330	614	-.046	.155	.503	-.634
330	515	-.011	.112	.343	-.429	330	565	-.068	.124	.342	-.538	330	615	-.011	.156	.449	-.583
330	516	-.026	.117	.325	-.566	330	566	-.072	.145	.398	-.903	330	616	.090	.119	.477	-.416
330	517	-.027	.119	.338	-.409	330	567	-.078	.134	.331	-.799	330	617	.093	.118	.499	-.327
330	518	-.016	.110	.347	-.400	330	568	-.098	.145	.412	-.816	330	618	.096	.125	.489	-.370
330	519	-.007	.113	.420	-.416	330	569	-.085	.144	.373	-.602	330	619	.082	.122	.537	-.327
330	520	.003	.112	.337	-.514	330	570	-.068	.139	.357	-1.063	330	620	.082	.134	.516	-.490
330	521	-.006	.114	.387	-.387	330	571	-.053	.123	.347	-.570	330	621	.020	.143	.508	-.494
330	522	-.021	.118	.400	-.500	330	572	-.060	.123	.298	-.726	330	622	.009	.129	.457	-.449
330	523	-.017	.112	.350	-.339	330	573	-.087	.143	.357	-.638	330	623	.017	.143	.481	-.518
330	524	-.008	.114	.329	-.341	330	574	-.146	.165	.453	-.789	330	624	.033	.131	.487	-.435
330	525	-.009	.110	.353	-.386	330	575	-.115	.156	.390	-.773	330	701	-.060	.184	.518	-.699
330	526	-.012	.113	.339	-.423	330	576	-.086	.138	.283	-.641	330	702	.090	.148	.548	-.383
330	527	-.015	.111	.345	-.402	330	577	-.083	.150	.324	-.728	330	703	-.053	.128	.361	-.691
330	528	-.016	.123	.380	-.422	330	578	-.111	.151	.316	-.912	330	704	-.057	.121	.307	-.553
330	529	-.046	.111	.323	-.475	330	579	-.085	.154	.423	-.806	330	705	-.037	.116	.326	-.534
330	530	-.041	.110	.353	-.469	330	580	-.096	.148	.324	-.713	330	706	-.035	.124	.351	-.660

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	707	-.047	.131	.351	-.670	330	757	-.161	.173	.442	-.815	340	107	-.028	.113	.343	-.403
330	708	-.019	.122	.398	-.404	330	758	-.172	.180	.488	-1.015	340	108	-.011	.134	.396	-.435
330	709	.202	.245	1.004	-.598	330	759	.087	.167	.583	-.553	340	109	-.021	.127	.379	-.513
330	710	.230	.149	.783	-.254	330	760	.143	.123	.574	-.288	340	110	-.009	.117	.383	-.460
330	711	-.042	.114	.318	-.461	330	761	-.140	.179	.377	-1.179	340	111	.146	.159	.808	-.391
330	712	-.028	.111	.305	-.462	330	762	-.138	.168	.405	-.774	340	112	-.032	.113	.402	-.471
330	713	-.030	.116	.307	-.379	330	763	-.034	.147	.616	-.620	340	113	.548	.238	1.347	-.395
330	714	-.038	.111	.318	-.431	330	764	-.008	.142	.424	-.630	340	114	.513	.237	1.175	-.664
330	715	-.043	.121	.309	-.472	330	765	-.005	.157	.507	-.833	340	115	.421	.256	1.320	-.440
330	716	-.018	.118	.433	-.489	330	766	-.115	.177	.352	-.780	340	116	.160	.231	.919	-.645
330	717	-.033	.137	.424	-.719	330	767	-.076	.153	.319	-.900	340	117	-.207	.222	.641	-.836
330	718	-.034	.120	.396	-.462	330	768	-.002	.139	.403	-.709	340	118	-.011	.241	.685	-.883
330	719	.193	.277	.904	-.756	330	769	.023	.145	.448	-.697	340	119	.049	.135	.411	-.645
330	720	.267	.159	.819	-.254	330	770	.083	.110	.472	-.334	340	120	.026	.121	.415	-.406
330	721	-.045	.122	.317	-.594	330	771	.082	.125	.492	-.347	340	121	.036	.119	.407	-.365
330	722	-.045	.123	.316	-.468	330	772	.080	.116	.407	-.364	340	122	-.012	.117	.365	-.440
330	723	-.041	.113	.305	-.406	330	773	.165	.134	.608	-.241	340	123	.082	.141	.639	-.373
330	724	-.055	.120	.351	-.519	330	774	.156	.121	.578	-.258	340	124	-.069	.116	.391	-.569
330	725	-.056	.124	.373	-.580	330	775	.162	.119	.571	-.211	340	125	.546	.232	1.337	-.254
330	726	-.045	.125	.436	-.468	330	776	.038	.125	.461	-.480	340	126	.478	.284	1.465	-.844
330	727	-.060	.113	.320	-.412	330	777	.044	.128	.422	-.459	340	127	.175	.234	1.111	-.569
330	728	-.064	.125	.382	-.513	330	778	.071	.116	.507	-.308	340	128	-.204	.252	.705	-.964
330	729	.166	.250	.880	-.639	330	779	.065	.120	.455	-.365	340	129	.120	.138	.664	-.356
330	730	.215	.149	.698	-.348	330	780	.089	.124	.539	-.377	340	130	-.062	.123	.384	-.483
330	731	-.083	.121	.318	-.807	330	781	.093	.119	.498	-.378	340	131	.561	.277	1.438	-.332
330	732	-.087	.116	.290	-.515	330	782	.090	.129	.559	-.401	340	132	.450	.299	1.347	-.973
330	733	-.074	.125	.348	-.590	330	783	.028	.144	.545	-.497	340	133	.335	.260	1.221	-.678
330	734	-.080	.123	.274	-.660	330	801	.035	.135	.544	-.445	340	134	.199	.239	.958	-.633
330	735	-.104	.136	.386	-.778	330	802	-.006	.130	.443	-.435	340	135	-.189	.251	.591	-1.064
330	736	-.091	.124	.272	-.558	330	803	.163	.123	.634	-.292	340	136	-.046	.299	.696	-1.240
330	737	-.107	.135	.301	-.860	330	804	.177	.126	.670	-.339	340	137	.023	.150	.611	-.731
330	738	-.105	.130	.268	-.558	330	901	-.697	.226	-.003	-1.491	340	138	.026	.133	.403	-.651
330	739	.165	.223	.859	-.572	330	902	-.383	.358	.343	-1.993	340	139	.025	.119	.388	-.400
330	740	.183	.147	.729	-.305	330	903	-.293	.171	.363	-1.072	340	140	-.017	.124	.388	-.449
330	741	-.133	.150	.311	-.725	330	904	-.014	.121	.413	-.468	340	141	.064	.135	.536	-.354
330	742	-.150	.141	.380	-.855	330	905	.025	.127	.535	-.408	340	142	-.068	.113	.346	-.443
330	743	-.147	.140	.304	-.680	330	906	-.010	.126	.445	-.500	340	143	.541	.237	1.148	-.763
330	744	-.151	.149	.364	-1.051	330	907	.083	.160	.564	-.607	340	144	.410	.264	1.277	-.618
330	745	-.138	.151	.324	-.955	330	908	.032	.140	.484	-.715	340	145	.180	.248	1.006	-.571
330	746	-.103	.140	.390	-.626	330	909	-.092	.130	.339	-.644	340	146	-.161	.251	.869	-1.159
330	747	-.152	.145	.301	-.848	330	910	-.203	.144	.443	-.750	340	147	.066	.134	.641	-.463
330	748	-.158	.147	.334	-.738	330	911	-.374	.172	.132	-1.002	340	148	-.090	.121	.351	-.453
330	749	.116	.211	.853	-.852	330	912	-.542	.249	.334	-1.674	340	149	.472	.225	1.192	-.216
330	750	.153	.134	.676	-.278	330	913	.007	.131	.423	-.554	340	150	.390	.303	1.374	-.662
330	751	-.163	.155	.317	-.809	340	101	.390	.223	1.200	-.451	340	151	.355	.270	1.136	-.691
330	752	-.151	.165	.426	-.939	340	102	.421	.247	1.178	-.513	340	152	.160	.243	.991	-.819
330	753	-.132	.165	.361	-.858	340	103	.290	.230	1.095	-.519	340	153	-.139	.253	.695	-1.202
330	754	-.118	.166	.359	-.893	340	104	.125	.198	.885	-.573	340	154	-.043	.251	.717	-1.023
330	755	-.121	.157	.369	-.737	340	105	-.324	.207	.366	-.939	340	155	.036	.151	.437	-1.154
330	756	-.083	.160	.470	-.843	340	106	-.060	.209	.520	-.869	340	156	.015	.143	.435	-.533

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	157	.009	.123	.462	-.665
340	158	-.036	.138	.433	-.455
340	159	.020	.134	.645	-.438
340	160	-.108	.130	.304	-.668
340	161	.437	.205	1.294	-.235
340	162	.347	.292	1.267	-1.024
340	163	.146	.246	1.051	-.571
340	164	-.163	.241	.714	-1.130
340	165	.016	.136	.626	-.394
340	166	-.114	.125	.430	-.592
340	167	.434	.218	1.217	-.625
340	168	.333	.271	1.192	-.985
340	169	.286	.234	.974	-.525
340	170	.145	.208	.881	-.716
340	171	-.104	.219	.784	-.768
340	172	-.042	.236	.550	-.888
340	173	.031	.142	.470	-.769
340	174	.010	.132	.473	-.506
340	175	.021	.128	.461	-.495
340	176	-.046	.115	.332	-.432
340	177	-.009	.128	.520	-.430
340	178	-.133	.124	.288	-.559
340	179	.370	.197	1.095	-.583
340	180	.290	.240	1.146	-.654
340	181	.143	.250	1.043	-.707
340	182	-.139	.205	.446	-.712
340	183	.005	.126	.468	-.419
340	184	-.140	.138	.343	-.875
340	185	.314	.218	1.140	-.826
340	186	.242	.232	1.010	-.618
340	187	.181	.192	.796	-.525
340	188	.094	.189	.830	-.461
340	189	-.112	.216	.706	-.917
340	190	-.023	.229	.605	-1.321
340	191	.036	.128	.544	-.592
340	192	.039	.123	.447	-.398
340	193	.031	.116	.446	-.394
340	194	-.025	.128	.390	-.434
340	195	-.003	.124	.563	-.419
340	196	-.141	.131	.297	-.569
340	197	.234	.164	.830	-.348
340	198	.186	.213	.766	-.756
340	199	.126	.189	.873	-.599
340	200	-.076	.199	.616	-.838
340	201	.021	.131	.672	-.385
340	202	-.148	.141	.320	-.793
340	203	.212	.152	.921	-.282
340	204	.181	.174	.843	-.387
340	205	.134	.152	.587	-.552
340	206	.069	.183	.717	-.673
340	207	-.044	.170	.571	-.587
340	208	.032	.173	.518	-.801
340	209	.072	.132	.474	-.476
340	210	.068	.128	.442	-.411
340	211	.065	.110	.419	-.309
340	212	.021	.137	.461	-.421
340	213	.039	.132	.508	-.438
340	214	-.108	.147	.349	-.708
340	215	.155	.138	.651	-.321
340	216	.149	.148	.876	-.360
340	217	.097	.145	.682	-.437
340	218	.014	.151	.661	-.570
340	219	.053	.130	.514	-.379
340	220	-.054	.130	.432	-.527
340	221	.135	.121	.534	-.398
340	222	.120	.123	.529	-.332
340	223	.100	.117	.474	-.332
340	224	.054	.140	.585	-.379
340	225	.094	.132	.512	-.347
340	226	.119	.118	.521	-.267
340	227	.092	.121	.512	-.324
340	228	.094	.112	.549	-.237
340	229	.029	.103	.460	-.312
340	230	.140	.119	.565	-.259
340	231	.134	.122	.552	-.305
340	232	.142	.111	.585	-.233
340	233	.123	.124	.534	-.261
340	234	.082	.127	.529	-.364
340	235	.101	.119	.523	-.425
340	236	.118	.115	.589	-.244
340	237	.091	.106	.477	-.346
340	238	.089	.111	.483	-.396
340	239	.081	.115	.498	-.278
340	240	.121	.111	.519	-.239
340	241	.062	.103	.386	-.333
340	301	-.052	.115	.346	-.432
340	302	-.014	.107	.309	-.441
340	303	.019	.120	.483	-.341
340	304	.020	.127	.511	-.405
340	305	.013	.117	.426	-.449
340	306	.004	.131	.428	-.428
340	307	.010	.138	.534	-.587
340	308	.066	.166	.612	-.706
340	309	.030	.254	.754	-.997
340	310	-.044	.115	.405	-.398
340	311	-.005	.116	.354	-.401
340	312	.038	.115	.407	-.310
340	313	.107	.128	.513	-.379
340	314	.162	.134	.744	-.290
340	315	.216	.138	.649	-.242
340	316	.301	.167	.838	-.284
340	317	.336	.228	1.053	-.752
340	318	.319	.285	1.170	-.678
340	319	-.018	.109	.350	-.426
340	320	.031	.118	.409	-.403
340	321	.340	.237	1.080	-.772
340	322	.378	.293	1.162	-.849
340	323	-.050	.114	.316	-.435
340	324	-.021	.108	.345	-.411
340	325	.032	.121	.420	-.458
340	326	.102	.127	.606	-.312
340	327	.183	.143	.655	-.201
340	328	.260	.151	.797	-.180
340	329	.366	.187	.921	-.303
340	330	.427	.231	1.143	-.467
340	331	.399	.268	1.100	-.682
340	332	-.022	.107	.337	-.403
340	333	.031	.112	.409	-.345
340	334	.372	.229	1.051	-.494
340	335	.353	.284	1.180	-.595
340	336	-.066	.116	.280	-.443
340	337	-.022	.113	.337	-.382
340	338	.026	.122	.384	-.360
340	339	.097	.124	.697	-.307
340	340	.175	.136	.663	-.240
340	341	.252	.140	.744	-.242
340	342	.315	.170	.902	-.212
340	343	.334	.228	.981	-.768
340	344	.376	.271	1.524	-.779
340	345	-.035	.113	.396	-.477
340	346	.025	.108	.352	-.369
340	347	.333	.235	1.051	-.723
340	348	.357	.254	1.189	-.540
340	349	-.107	.120	.259	-.560
340	350	-.048	.111	.320	-.462
340	351	.008	.109	.335	-.426
340	352	.083	.109	.456	-.265
340	353	.164	.127	.540	-.189
340	354	.244	.152	.865	-.229
340	355	.309	.169	.968	-.200
340	356	.350	.222	1.125	-.719
340	357	.279	.239	1.086	-.657
340	358	-.051	.110	.269	-.443
340	359	-.006	.123	.411	-.415
340	360	.321	.189	1.003	-.472
340	361	.306	.224	1.133	-.542
340	362	-.167	.142	.286	-.889
340	363	-.089	.136	.352	-.610
340	364	-.030	.124	.354	-.457
340	365	.062	.112	.434	-.309

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	366	.143	.133	.714	-.367	340	515	-.036	.107	.345	-.420	340	565	-.093	.130	.353	-.559
340	367	.198	.147	.777	-.219	340	516	-.045	.116	.405	-.477	340	566	-.090	.125	.260	-.527
340	368	.244	.146	.789	-.226	340	517	-.039	.105	.329	-.417	340	567	-.089	.139	.364	-.600
340	369	.225	.192	1.022	-.794	340	518	-.038	.111	.289	-.473	340	568	-.110	.120	.332	-.720
340	370	.293	.202	.984	-.585	340	519	-.027	.111	.339	-.422	340	569	-.094	.126	.323	-.574
340	371	-.094	.123	.272	-.529	340	520	-.023	.115	.312	-.464	340	570	-.076	.130	.446	-.501
340	372	-.033	.113	.335	-.398	340	521	-.036	.116	.367	-.449	340	571	-.083	.142	.290	-.661
340	373	.198	.187	.982	-.726	340	522	-.044	.117	.347	-.430	340	572	-.093	.124	.267	-.702
340	374	.216	.201	.928	-.631	340	523	-.046	.109	.299	-.466	340	573	-.102	.126	.235	-.615
340	375	-.172	.146	.274	-.682	340	524	-.048	.108	.320	-.426	340	574	-.161	.150	.402	-.685
340	376	-.125	.122	.371	-.548	340	525	-.039	.115	.371	-.420	340	575	-.149	.142	.273	-.695
340	377	-.030	.125	.435	-.415	340	526	-.038	.107	.340	-.388	340	576	-.102	.133	.353	-.725
340	378	.056	.123	.544	-.421	340	527	-.043	.111	.423	-.459	340	577	-.122	.138	.321	-.812
340	379	.120	.107	.506	-.225	340	528	-.043	.116	.322	-.438	340	578	-.155	.152	.387	-.742
340	380	.159	.132	.665	-.269	340	529	-.065	.108	.299	-.523	340	579	-.157	.143	.317	-.648
340	381	.160	.126	.724	-.271	340	530	-.065	.108	.336	-.434	340	580	-.140	.136	.283	-.760
340	382	.164	.148	.740	-.463	340	531	-.067	.114	.327	-.464	340	581	-.155	.145	.294	-.943
340	383	.174	.154	.639	-.376	340	532	-.068	.108	.259	-.529	340	582	-.138	.148	.281	-1.082
340	384	-.105	.132	.322	-.614	340	533	-.060	.122	.361	-.453	340	583	-.165	.143	.277	-1.026
340	385	-.028	.124	.386	-.398	340	534	-.055	.111	.318	-.422	340	584	-.166	.144	.281	-1.157
340	386	.142	.119	.514	-.231	340	535	-.044	.110	.320	-.371	340	585	-.143	.136	.256	-.613
340	387	.128	.123	.541	-.360	340	536	-.046	.110	.268	-.432	340	586	-.149	.163	.411	-.718
340	388	.014	.125	.517	-.352	340	537	-.058	.111	.316	-.395	340	587	-.172	.133	.292	-.750
340	389	-.017	.120	.445	-.440	340	538	-.050	.108	.342	-.517	340	588	-.175	.139	.263	-.663
340	390	.032	.119	.479	-.377	340	539	-.053	.112	.315	-.406	340	589	-.011	.127	.360	-.458
340	391	.126	.120	.514	-.312	340	540	-.051	.117	.320	-.446	340	590	-.014	.129	.459	-.458
340	392	.112	.124	.583	-.534	340	541	-.056	.110	.295	-.426	340	591	-.013	.122	.381	-.512
340	393	.027	.122	.561	-.373	340	542	-.054	.117	.338	-.422	340	592	-.018	.134	.465	-.584
340	394	.029	.120	.568	-.449	340	543	-.062	.114	.274	-.453	340	593	-.047	.133	.326	-.773
340	395	.037	.127	.466	-.438	340	544	-.104	.126	.309	-.651	340	594	-.060	.134	.385	-.612
340	396	.113	.127	.695	-.267	340	545	-.093	.113	.268	-.455	340	595	-.120	.141	.346	-.691
340	397	.141	.132	.589	-.271	340	546	-.101	.111	.296	-.459	340	596	-.176	.152	.376	-.731
340	398	.173	.137	.669	-.305	340	547	-.098	.120	.298	-.557	340	597	-.170	.145	.303	-.742
340	399	.156	.117	.608	-.241	340	548	-.096	.113	.282	-.488	340	598	-.169	.153	.336	-.758
340	400	.146	.118	.579	-.314	340	549	-.088	.115	.270	-.453	340	599	-.193	.151	.272	-.807
340	401	.146	.120	.562	-.302	340	550	-.068	.109	.313	-.504	340	600	-.193	.146	.208	-.780
340	501	-.053	.111	.378	-.451	340	551	-.067	.114	.327	-.521	340	601	-.183	.155	.207	-.996
340	502	-.029	.112	.332	-.442	340	552	-.076	.136	.483	-.567	340	602	-.219	.201	.542	-1.175
340	503	-.040	.123	.434	-.466	340	553	-.077	.122	.291	-.502	340	603	-.202	.190	.271	-1.036
340	504	-.029	.123	.435	-.466	340	554	-.070	.116	.260	-.504	340	604	.055	.128	.534	-.375
340	505	-.016	.115	.311	-.473	340	555	-.069	.111	.340	-.492	340	605	.051	.137	.445	-.436
340	506	-.013	.112	.352	-.441	340	556	-.069	.114	.338	-.492	340	606	.036	.119	.419	-.330
340	507	-.030	.108	.371	-.365	340	557	-.078	.113	.320	-.658	340	607	.037	.116	.390	-.443
340	508	-.031	.111	.316	-.367	340	558	-.081	.122	.345	-.645	340	608	.028	.120	.380	-.407
340	509	-.043	.116	.363	-.459	340	559	-.154	.147	.336	-.972	340	609	.046	.119	.440	-.414
340	510	-.038	.115	.325	-.451	340	560	-.132	.127	.262	-.633	340	610	-.029	.127	.416	-.548
340	511	-.044	.121	.327	-.445	340	561	-.150	.125	.255	-.674	340	611	-.059	.127	.409	-.605
340	512	-.036	.118	.369	-.482	340	562	-.142	.124	.230	-.760	340	612	-.016	.115	.390	-.498
340	513	-.040	.107	.369	-.459	340	563	-.131	.142	.368	-.585	340	613	-.040	.128	.379	-.537
340	514	-.045	.117	.314	-.447	340	564	-.115	.115	.228	-.519	340	614	-.079	.146	.433	-.819

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	615	-.096	.146	.319	-.607
340	616	.053	.119	.479	-.396
340	617	.056	.114	.445	-.325
340	618	.046	.112	.477	-.320
340	619	.035	.124	.412	-.338
340	620	.038	.129	.523	-.517
340	621	-.041	.136	.388	-.727
340	622	-.006	.138	.532	-.527
340	623	-.019	.117	.391	-.434
340	624	-.016	.119	.414	-.381
340	701	-.312	.180	.367	-1.111
340	702	.006	.130	.586	-.638
340	703	-.038	.119	.332	-.461
340	704	-.049	.113	.308	-.426
340	705	-.037	.118	.317	-.434
340	706	-.061	.125	.351	-.515
340	707	-.075	.127	.423	-.548
340	708	-.027	.107	.355	-.341
340	709	-.198	.246	.647	-1.120
340	710	.031	.155	.452	-.763
340	711	-.048	.122	.361	-.449
340	712	-.039	.114	.344	-.496
340	713	-.049	.117	.414	-.468
340	714	-.061	.114	.311	-.491
340	715	-.072	.116	.310	-.430
340	716	-.048	.114	.327	-.449
340	717	-.052	.119	.322	-.514
340	718	-.056	.107	.293	-.502
340	719	-.209	.295	.725	-1.034
340	720	.040	.170	.550	-.731
340	721	-.071	.138	.375	-.603
340	722	-.065	.112	.310	-.404
340	723	-.068	.114	.287	-.455
340	724	-.079	.108	.306	-.445
340	725	-.085	.120	.416	-.515
340	726	-.080	.111	.305	-.515
340	727	-.077	.125	.360	-.468
340	728	-.093	.110	.259	-.452
340	729	-.186	.266	.888	-.958
340	730	.037	.154	.537	-.659
340	731	-.097	.116	.227	-.514
340	732	-.102	.115	.305	-.501
340	733	-.100	.113	.276	-.469
340	734	-.112	.118	.269	-.580
340	735	-.109	.123	.269	-.540
340	736	-.096	.116	.355	-.497
340	737	-.127	.118	.276	-.643
340	738	-.119	.124	.280	-.623
340	739	-.140	.250	.732	-1.228
340	740	.030	.152	.527	-.594
340	741	-.150	.134	.292	-.666
340	742	-.141	.137	.282	-.707
340	743	-.144	.122	.315	-.553
340	744	-.149	.134	.315	-.667
340	745	-.160	.123	.290	-.698
340	746	-.132	.121	.250	-.547
340	747	-.176	.137	.318	-.683
340	748	-.179	.132	.215	-.686
340	749	-.084	.209	.565	-.816
340	750	.035	.151	.494	-.686
340	751	-.198	.159	.246	-.979
340	752	-.201	.146	.313	-1.015
340	753	-.195	.152	.209	-.864
340	754	-.151	.154	.316	-.933
340	755	-.154	.147	.307	-.861
340	756	-.077	.127	.365	-.568
340	757	-.188	.184	.406	-.890
340	758	-.203	.169	.281	-.957
340	759	-.019	.174	.533	-.882
340	760	.065	.139	.511	-.562
340	761	-.178	.151	.297	-.772
340	762	-.152	.150	.328	-.888
340	763	-.053	.142	.433	-.592
340	764	-.012	.136	.450	-.681
340	765	-.010	.124	.411	-.484
340	766	-.124	.146	.299	-.869
340	767	-.104	.139	.283	-.686
340	768	-.019	.133	.411	-.489
340	769	.028	.113	.359	-.362
340	770	.060	.110	.360	-.399
340	771	.056	.112	.449	-.385
340	772	.049	.117	.452	-.367
340	773	.090	.127	.563	-.328
340	774	.093	.127	.487	-.345
340	775	.114	.117	.550	-.282
340	776	.020	.129	.463	-.377
340	777	.039	.110	.427	-.290
340	778	.055	.119	.443	-.306
340	779	.055	.109	.436	-.360
340	780	.050	.123	.474	-.338
340	781	.055	.121	.496	-.367
340	782	.055	.111	.415	-.297
340	783	.014	.124	.405	-.397
340	801	.016	.123	.504	-.401
340	802	-.018	.122	.400	-.420
340	803	.103	.125	.531	-.272
340	804	.125	.129	.578	-.310
340	901	-.792	.313	.337	-1.896
340	902	-.972	.446	.167	-2.342
340	903	-.437	.175	.127	-1.101
340	904	-.079	.126	.375	-.602
340	905	-.061	.128	.372	-.512
340	906	-.070	.149	.379	-.687
340	907	.094	.136	.552	-.420
340	908	.111	.137	.571	-.300
340	909	-.067	.125	.387	-.583
340	910	-.139	.157	.362	-.725
340	911	-.224	.182	.298	-1.169
340	912	-.236	.274	.492	-1.075
340	913	.026	.116	.432	-.372
350	101	.515	.269	1.368	-.445
350	102	.155	.288	1.049	-.893
350	103	.001	.231	.799	-.735
350	104	-.166	.228	.625	-.829
350	105	-.555	.213	.067	-1.380
350	106	-.340	.240	.227	-1.106
350	107	-.121	.142	.270	-.775
350	108	-.085	.117	.366	-.658
350	109	-.066	.133	.535	-.617
350	110	-.069	.123	.375	-.656
350	111	.079	.169	.805	-.373
350	112	-.093	.127	.335	-.531
350	113	.549	.292	1.436	-.697
350	114	.196	.345	1.166	-1.157
350	115	.122	.282	1.290	-1.127
350	116	-.142	.207	.615	-.873
350	117	-.523	.199	.187	-1.290
350	118	-.406	.235	.294	-1.234
350	119	-.157	.181	.336	-.901
350	120	-.075	.116	.247	-.726
350	121	-.072	.129	.341	-.521
350	122	-.087	.115	.298	-.545
350	123	.012	.133	.602	-.391
350	124	-.106	.133	.391	-.577
350	125	.496	.323	1.628	-1.366
350	126	.159	.382	1.449	-1.344
350	127	-.165	.227	.583	-1.055
350	128	-.493	.209	.181	-1.520
350	129	.013	.152	.605	-.523
350	130	-.113	.137	.344	-.590
350	131	.429	.325	1.498	-.819
350	132	.040	.378	1.134	-1.326
350	133	-.011	.287	.843	-1.364
350	134	-.218	.219	.591	-.913
350	135	-.464	.208	.461	-1.175
350	136	-.398	.221	.342	-1.172
350	137	-.183	.201	.411	-.909
350	138	-.129	.156	.395	-.875
350	139	-.107	.153	.337	-.708
350	140	-.106	.123	.357	-.521

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	141	-.039	.170	.648	-.723
350	142	-.130	.141	.335	-.723
350	143	.415	.286	1.370	-.899
350	144	.007	.400	.921	-1.420
350	145	-.142	.246	.665	-1.063
350	146	-.468	.198	.125	-1.169
350	147	-.045	.159	.637	-.709
350	148	-.133	.129	.281	-.665
350	149	.378	.295	1.248	-.675
350	150	.069	.380	1.142	-1.332
350	151	-.048	.303	.839	-1.522
350	152	-.141	.224	.575	-1.296
350	153	-.445	.205	.177	-1.298
350	154	-.379	.237	.342	-1.092
350	155	-.207	.204	.285	-.915
350	156	-.119	.161	.273	-.792
350	157	-.101	.146	.352	-.821
350	158	-.123	.128	.307	-.792
350	159	-.074	.142	.411	-.627
350	160	-.147	.137	.314	-.624
350	161	.316	.289	1.208	-1.023
350	162	-.034	.368	.907	-1.380
350	163	-.157	.236	.707	-1.097
350	164	-.440	.216	.321	-1.336
350	165	-.068	.166	.682	-.749
350	166	-.168	.137	.290	-.635
350	167	.289	.273	1.212	-.931
350	168	-.019	.370	1.065	-1.554
350	169	-.053	.306	.791	-1.834
350	170	-.146	.248	.685	-1.208
350	171	-.426	.211	.197	-1.450
350	172	-.360	.241	.449	-1.275
350	173	-.180	.199	.307	-1.081
350	174	-.104	.138	.300	-.853
350	175	-.091	.143	.395	-.820
350	176	-.115	.120	.328	-.567
350	177	-.065	.131	.406	-.548
350	178	-.169	.145	.332	-.694
350	179	-.266	.265	1.047	-.925
350	180	-.112	.360	.865	-1.474
350	181	-.163	.245	.741	-1.582
350	182	-.369	.223	.257	-1.626
350	183	-.052	.133	.499	-.539
350	184	-.185	.141	.274	-.709
350	185	-.213	.256	.955	-1.524
350	186	-.122	.318	.763	-1.294
350	187	-.058	.267	.667	-1.452
350	188	-.158	.227	.757	-.953
350	189	-.348	.221	.357	-1.395
350	190	-.285	.232	.414	-1.427

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	191	-.080	.163	.395	-.753
350	192	-.045	.128	.373	-.822
350	193	-.036	.137	.423	-.558
350	194	-.082	.117	.313	-.548
350	195	-.054	.151	.453	-.589
350	196	-.195	.147	.252	-.720
350	197	.184	.244	.950	-.781
350	198	-.005	.312	1.078	-1.504
350	199	-.115	.220	1.006	-1.202
350	200	-.334	.225	.325	-1.318
350	201	-.022	.146	.494	-.565
350	202	-.165	.147	.244	-.774
350	203	.165	.192	.812	-.773
350	204	.030	.260	.882	-1.512
350	205	.010	.207	.595	-1.604
350	206	-.098	.199	.447	-.687
350	207	-.236	.210	.509	-1.186
350	208	-.118	.206	.505	-1.233
350	209	-.006	.124	.358	-.428
350	210	.010	.121	.460	-.485
350	211	.015	.122	.451	-.420
350	212	-.028	.118	.362	-.411
350	213	-.004	.130	.451	-.422
350	214	-.117	.140	.304	-.582
350	215	.140	.156	.736	-.478
350	216	.056	.173	.932	-.747
350	217	-.004	.160	.539	-.525
350	218	-.116	.178	.393	-.851
350	219	.014	.141	.447	-.372
350	220	-.073	.136	.319	-.576
350	221	.074	.133	.583	-.406
350	222	.045	.135	.591	-.559
350	223	.024	.140	.557	-.436
350	224	-.041	.137	.417	-.617
350	225	.028	.120	.535	-.450
350	226	.045	.108	.356	-.275
350	227	.044	.105	.445	-.346
350	228	.058	.120	.482	-.298
350	229	.004	.108	.439	-.376
350	230	.070	.135	.627	-.486
350	231	.070	.127	.525	-.432
350	232	.072	.128	.501	-.372
350	233	.069	.129	.537	-.318
350	234	.019	.127	.433	-.432
350	235	.039	.117	.410	-.360
350	236	.059	.103	.417	-.298
350	237	.045	.101	.395	-.304
350	238	.051	.110	.356	-.360
350	239	.050	.105	.406	-.304
350	240	.068	.109	.486	-.265

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	241	.028	.104	.370	-.376
350	301	-.103	.137	.346	-.945
350	302	-.061	.123	.328	-.492
350	303	.003	.124	.400	-.453
350	304	.044	.132	.465	-.436
350	305	.041	.135	.510	-.388
350	306	.048	.141	.471	-.408
350	307	.079	.169	.632	-.456
350	308	.169	.200	.956	-.384
350	309	.279	.232	.942	-.671
350	310	-.102	.125	.341	-.663
350	311	-.031	.118	.477	-.445
350	312	.049	.112	.475	-.306
350	313	.150	.136	.700	-.246
350	314	.240	.137	.829	-.259
350	315	.333	.157	.860	-.088
350	316	.481	.207	1.106	-.238
350	317	.539	.225	1.471	-.290
350	318	.576	.233	1.283	-.264
350	319	.032	.113	.402	-.498
350	320	.045	.119	.480	-.330
350	321	.598	.231	1.323	-.470
350	322	.606	.242	1.341	-.306
350	323	-.103	.124	.287	-.533
350	324	-.029	.113	.333	-.457
350	325	.052	.126	.475	-.326
350	326	.177	.137	.696	-.254
350	327	.266	.153	.795	-.170
350	328	.395	.175	.963	-.147
350	329	.511	.195	1.205	-.208
350	330	.588	.224	1.415	-.266
350	331	.554	.243	1.409	-.188
350	332	.019	.119	.400	-.509
350	333	.049	.121	.417	-.449
350	334	.557	.233	1.405	-.044
350	335	.543	.235	1.325	-.258
350	336	.122	.124	.322	-.635
350	337	.023	.113	.410	-.494
350	338	.044	.121	.527	-.399
350	339	.158	.131	.618	-.285
350	340	.278	.160	.868	-.201
350	341	.378	.160	.935	-.065
350	342	.467	.204	1.164	-.056
350	343	.551	.213	1.317	-.286
350	344	.529	.227	1.391	-.146
350	345	.049	.109	.337	-.431
350	346	.025	.122	.477	-.416
350	347	.493	.218	1.279	-.146
350	348	.507	.223	1.259	-.180
350	349	.152	.131	.264	-.719

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	350	-.067	.108	.236	-.613	350	400	.160	.128	.567	-.266	350	549	-.127	.112	.209	-.519
350	351	.010	.114	.411	-.376	350	401	.130	.117	.593	-.288	350	550	-.111	.111	.261	-.497
350	352	.125	.116	.531	-.289	350	501	-.093	.130	.338	-.617	350	551	-.109	.123	.283	-.654
350	353	.223	.131	.676	-.112	350	502	-.077	.129	.348	-.575	350	552	-.124	.131	.362	-.635
350	354	.343	.159	1.028	-.144	350	503	-.074	.131	.365	-.575	350	553	-.120	.122	.350	-.590
350	355	.397	.173	1.002	-.142	350	504	-.076	.127	.318	-.710	350	554	-.119	.124	.248	-.765
350	356	.466	.200	1.198	-.132	350	505	-.069	.123	.354	-.515	350	555	-.115	.121	.292	-.671
350	357	.482	.214	1.269	-.258	350	506	-.069	.115	.324	-.723	350	556	-.124	.134	.294	-.659
350	358	-.096	.128	1.220	-.650	350	507	-.072	.116	.287	-.478	350	557	-.128	.130	.375	-.753
350	359	-.012	.125	.391	-.471	350	508	-.092	.122	.259	-.531	350	558	-.143	.144	.286	-.797
350	360	.404	.192	1.158	-.336	350	509	-.107	.126	.342	-.685	350	559	-.207	.137	.242	-.711
350	361	.432	.196	1.203	-.220	350	510	-.110	.130	.318	-.629	350	560	-.182	.135	.234	-.685
350	362	-.232	.152	.330	-.913	350	511	-.108	.132	.313	-.777	350	561	-.160	.126	.220	-.594
350	363	-.118	.118	.264	-.516	350	512	-.109	.134	.322	-.637	350	562	-.164	.137	.298	-.691
350	364	-.037	.116	.374	-.534	350	513	-.118	.129	.364	-.691	350	563	-.170	.131	.257	-.654
350	365	.092	.118	.630	-.365	350	514	-.096	.131	.370	-.489	350	564	-.169	.125	.188	-.709
350	366	.200	.135	.727	-.297	350	515	-.079	.120	.381	-.535	350	565	-.138	.130	.421	-.763
350	367	.244	.141	.788	-.217	350	516	-.081	.109	.259	-.469	350	566	-.136	.130	.283	-.873
350	368	.334	.176	1.116	-.088	350	517	-.087	.106	.253	-.471	350	567	-.135	.125	.221	-.650
350	369	.388	.192	1.102	-.224	350	518	-.084	.115	.304	-.527	350	568	-.165	.127	.309	-.812
350	370	.367	.190	1.120	-.202	350	519	-.077	.111	.324	-.426	350	569	-.157	.133	.237	-.709
350	371	-.130	.124	.283	-.551	350	520	-.078	.108	.247	-.499	350	570	-.142	.133	.288	-1.003
350	372	-.029	.120	.356	-.424	350	521	-.078	.111	.348	-.488	350	571	-.137	.127	.309	-.676
350	373	.315	.174	1.104	-.387	350	522	-.094	.122	.328	-.549	350	572	-.172	.143	.323	-1.057
350	374	.353	.184	.973	-.397	350	523	-.099	.123	.337	-.510	350	573	-.175	.140	.279	-.838
350	375	-.183	.179	.415	-.863	350	524	-.096	.114	.251	-.581	350	574	-.175	.134	.284	-.686
350	376	-.165	.133	.247	-.650	350	525	-.093	.138	.385	-.623	350	575	-.149	.138	.335	-.602
350	377	-.034	.128	.408	-.458	350	526	-.086	.121	.352	-.561	350	576	-.147	.137	.321	-.609
350	378	.080	.122	.628	-.292	350	527	-.089	.113	.272	-.533	350	577	-.158	.136	.311	-.760
350	379	.135	.116	.527	-.256	350	528	-.087	.121	.276	-.487	350	578	-.209	.152	.292	-1.345
350	380	.176	.118	.570	-.273	350	529	-.124	.126	.294	-.561	350	579	-.201	.140	.216	-.680
350	381	.206	.138	.707	-.256	350	530	-.103	.127	.300	-.467	350	580	-.199	.147	.257	-.808
350	382	.223	.143	.891	-.216	350	531	-.107	.104	.223	-.445	350	581	-.190	.154	.281	-1.063
350	383	.257	.163	1.037	-.377	350	532	-.109	.115	.234	-.512	350	582	-.220	.168	.286	-1.119
350	384	-.139	.131	.343	-.751	350	533	-.111	.122	.366	-.667	350	583	-.230	.156	.280	-.942
350	385	-.029	.115	.352	-.376	350	534	-.099	.110	.277	-.504	350	584	-.256	.157	.211	-1.265
350	386	.157	.127	.595	-.270	350	535	-.092	.110	.277	-.462	350	585	-.217	.153	.245	-.715
350	387	.147	.132	.719	-.403	350	536	-.088	.118	.365	-.551	350	586	-.209	.157	.329	-1.349
350	388	.047	.116	.512	-.368	350	537	-.109	.126	.292	-.879	350	587	-.249	.152	.216	-.910
350	389	-.004	.122	.531	-.400	350	538	-.106	.122	.371	-.575	350	588	-.233	.143	.182	-.845
350	390	.047	.107	.469	-.381	350	539	-.095	.124	.343	-.490	350	589	-.033	.120	.388	-.563
350	391	.133	.123	.721	-.284	350	540	-.087	.118	.336	-.539	350	590	-.024	.123	.383	-.453
350	392	.111	.123	.549	-.329	350	541	-.094	.118	.338	-.531	350	591	-.030	.115	.388	-.439
350	393	.055	.119	.451	-.340	350	542	-.105	.122	.284	-.517	350	592	-.061	.134	.311	-.600
350	394	.039	.122	.505	-.350	350	543	-.104	.123	.300	-.549	350	593	-.076	.130	.303	-.628
350	395	.063	.118	.518	-.256	350	544	-.158	.128	.270	-.737	350	594	-.096	.136	.293	-.682
350	396	.137	.130	.643	-.243	350	545	-.140	.131	.266	-.635	350	595	-.154	.152	.306	-.754
350	397	.224	.138	.747	-.198	350	546	-.145	.116	.211	-.590	350	596	-.209	.152	.294	-.920
350	398	.241	.156	.854	-.212	350	547	-.143	.108	.199	-.506	350	597	-.226	.149	.214	-.864
350	399	.207	.139	.713	-.280	350	548	-.142	.124	.308	-.511	350	598	-.229	.159	.317	-.907

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	599	-.247	.150	.181	-.872	350	717	-.113	.118	.272	-.534	350	739	-.231	.214	.322	-1.271
350	600	-.235	.140	.164	-.855	350	718	-.099	.114	.261	-.488	350	760	-.012	.145	.417	-.607
350	601	-.238	.147	.216	-.855	350	719	-.467	.202	.283	-1.161	350	761	-.197	.154	.272	-.841
350	602	-.269	.197	.294	-1.124	350	720	-.208	.222	.358	-.853	350	762	-.192	.147	.249	-.750
350	603	-.273	.181	.244	-1.566	350	721	-.123	.123	.313	-.599	350	763	-.098	.143	.339	-.698
350	604	.005	.116	.438	-.389	350	722	-.123	.117	.311	-.689	350	764	-.045	.124	.315	-.601
350	605	-.063	.120	.428	-.433	350	723	-.113	.117	.326	-.633	350	765	-.048	.122	.303	-.481
350	606	-.010	.116	.351	-.430	350	724	-.132	.122	.192	-.587	350	766	-.145	.146	.287	-.736
350	607	-.003	.116	.353	-.372	350	725	-.116	.121	.237	-.597	350	767	-.137	.136	.280	-.585
350	608	-.007	.116	.533	-.405	350	726	-.111	.112	.249	-.555	350	768	-.032	.122	.434	-.515
350	609	.014	.119	.404	-.459	350	727	-.141	.116	.244	-.563	350	769	-.030	.112	.343	-.426
350	610	-.078	.135	.367	-.545	350	728	-.129	.125	.253	-.695	350	770	.014	.110	.354	-.392
350	611	-.085	.139	.415	-.612	350	729	-.435	.208	.183	-1.455	350	771	.006	.118	.378	-.429
350	612	-.022	.115	.385	-.425	350	730	-.215	.206	.347	-1.119	350	772	-.000	.123	.450	-.404
350	613	-.037	.135	.379	-.500	350	731	-.154	.127	.352	-.660	350	773	.018	.116	.442	-.344
350	614	-.091	.131	.439	-.558	350	732	-.157	.125	.229	-.562	350	774	.022	.110	.400	-.345
350	615	-.095	.141	.484	-.629	350	733	-.161	.130	.256	-.716	350	775	.051	.109	.364	-.315
350	616	-.001	.115	.384	-.430	350	734	-.146	.123	.202	-.731	350	776	-.008	.119	.326	-.511
350	617	.004	.113	.378	-.409	350	735	-.169	.129	.235	-.689	350	777	-.007	.112	.477	-.369
350	618	.008	.129	.423	-.508	350	736	-.133	.127	.314	-.567	350	778	.014	.117	.393	-.408
350	619	-.006	.126	.396	-.480	350	737	-.180	.135	.267	-.723	350	779	.003	.115	.397	-.412
350	620	.020	.135	.580	-.459	350	738	-.181	.130	.200	-.751	350	780	.010	.121	.430	-.449
350	621	-.069	.138	.392	-.607	350	739	-.375	.209	.322	-1.137	350	781	.005	.115	.341	-.356
350	622	-.018	.122	.419	-.454	350	740	-.226	.183	.322	-1.071	350	782	.004	.111	.374	-.410
350	623	-.009	.115	.318	-.482	350	741	-.192	.145	.278	-.746	350	783	-.035	.123	.339	-.513
350	624	-.001	.115	.417	-.471	350	742	-.224	.149	.312	-.782	350	801	.016	.140	.468	-.442
350	701	-.520	.225	.128	-1.903	350	743	-.198	.126	.212	-.637	350	802	-.003	.125	.470	-.546
350	702	-.102	.154	.347	-.827	350	744	-.196	.135	.231	-.762	350	803	.046	.119	.476	-.325
350	703	-.094	.127	.314	-.538	350	745	-.194	.129	.208	-.660	350	804	.057	.111	.383	-.316
350	704	-.093	.117	.214	-.676	350	746	-.176	.127	.224	-.666	350	901	-.759	.400	.589	-1.841
350	705	-.088	.124	.332	-.695	350	747	-.236	.153	.228	-1.230	350	902	-.989	.370	-.085	-2.211
350	706	-.096	.124	.388	-.795	350	748	-.233	.146	.243	-.820	350	903	-.408	.174	.138	-1.011
350	707	-.110	.126	.291	-.695	350	749	-.363	.227	.488	-1.092	350	904	-.154	.145	.333	-.923
350	708	-.077	.116	.261	-.609	350	750	-.130	.172	.331	-.800	350	905	-.125	.146	.375	-.990
350	709	-.478	.196	.117	-1.107	350	751	-.234	.159	.226	-.811	350	906	-.142	.148	.307	-.732
350	710	-.201	.216	.324	-1.110	350	752	-.271	.171	.221	-1.273	350	907	.034	.166	.598	-.487
350	711	-.096	.123	.298	-.566	350	753	-.200	.156	.239	-1.006	350	908	.076	.140	.526	-.466
350	712	-.092	.113	.250	-.588	350	754	-.183	.160	.271	-.860	350	909	-.013	.151	.459	-.600
350	713	-.088	.111	.265	-.473	350	755	-.186	.145	.197	-.794	350	910	-.058	.124	.322	-.498
350	714	-.102	.125	.324	-.469	350	756	-.127	.127	.343	-.595	350	911	-.110	.180	.479	-.819
350	715	-.110	.120	.324	-.592	350	757	-.247	.167	.241	-.867	350	912	-.155	.223	.479	-1.180
350	716	-.081	.106	.321	-.441	350	758	-.265	.181	.245	-1.053	350	913	-.094	.183	.472	-.805

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	189	-.220	.122	.241	-.654	0	751	-.056	.124	.473	-.664	10	727	-.132	.107	.195	-.503
0	563	-.094	.122	.307	-.567	0	757	-.056	.125	.398	-.489	10	729	-.159	.100	.180	-.493
0	567	-.129	.120	.218	-.661	0	759	-.194	.127	.304	-.637	10	731	-.128	.105	.221	-.554
0	570	-.109	.147	.419	-.665	0	761	-.081	.134	.393	-.660	10	737	-.119	.108	.241	-.472
0	571	-.120	.157	.591	-.665	0	766	-.085	.139	.473	-.672	10	739	-.166	.101	.174	-.495
0	572	-.116	.151	.340	-.838	0	768	-.039	.125	.377	-.564	10	741	-.124	.099	.229	-.477
0	573	-.134	.169	.412	-.811	0	773	-.166	.134	.380	-.690	10	747	-.110	.095	.227	-.398
0	574	-.078	.105	.305	-.405	0	776	-.007	.119	.396	-.443	10	749	-.185	.107	.194	-.582
0	575	-.081	.104	.276	-.464	10	189	-.184	.103	.183	-.503	10	751	-.116	.107	.227	-.523
0	578	-.106	.137	.278	-.770	10	563	-.165	.121	.253	-.704	10	757	-.119	.107	.277	-.530
0	582	-.141	.143	.326	-.811	10	567	-.207	.138	.193	-.835	10	759	-.193	.107	.164	-.630
0	585	-.113	.169	.442	-.816	10	570	-.127	.168	.357	-.795	10	761	-.127	.119	.314	-.533
0	586	-.131	.166	.356	-.950	10	571	-.157	.187	.409	-1.054	10	766	-.128	.119	.249	-.614
0	587	-.098	.145	.606	-.715	10	572	-.141	.158	.397	-.914	10	768	-.117	.116	.269	-.619
0	588	-.137	.178	.410	-.927	10	573	-.182	.179	.375	-.916	10	773	-.179	.105	.182	-.640
0	589	-.057	.117	.301	-.500	10	574	-.154	.119	.278	-.603	10	776	-.100	.103	.237	-.458
0	590	-.055	.116	.326	-.459	10	575	-.155	.116	.175	-.613	20	189	-.203	.112	.186	-.806
0	593	-.070	.116	.287	-.496	10	578	-.190	.131	.237	-.709	20	563	-.184	.122	.225	-.710
0	597	-.125	.142	.287	-.850	10	582	-.258	.144	.160	-.727	20	567	-.211	.132	.131	-.769
0	600	-.079	.126	.431	-.585	10	585	-.153	.170	.392	-.876	20	570	-.181	.206	.367	-1.018
0	601	-.095	.146	.402	-.738	10	586	-.213	.183	.332	-.992	20	571	-.214	.232	.449	-1.080
0	602	-.045	.126	.405	-.520	10	587	-.154	.165	.270	-1.109	20	572	-.201	.195	.425	-1.001
0	603	-.062	.120	.331	-.547	10	588	-.202	.181	.384	-1.104	20	573	-.266	.198	.400	-.996
0	604	-.041	.106	.364	-.445	10	589	-.125	.115	.320	-.675	20	574	-.197	.107	.257	-.582
0	605	-.033	.112	.334	-.410	10	590	-.117	.115	.314	-.548	20	575	-.193	.123	.166	-.728
0	608	-.052	.105	.311	-.395	10	593	-.131	.112	.228	-.567	20	578	-.219	.133	.244	-.715
0	611	-.045	.112	.329	-.422	10	597	-.305	.171	.076	-1.539	20	582	-.237	.135	.176	-.880
0	614	-.011	.112	.345	-.422	10	600	-.121	.132	.320	-.749	20	585	-.219	.195	.348	-1.008
0	615	-.029	.110	.334	-.361	10	601	-.144	.152	.335	-.811	20	586	-.259	.195	.338	-.949
0	616	-.027	.116	.307	-.420	10	602	-.061	.125	.353	-.581	20	587	-.190	.188	.451	-.969
0	617	-.027	.108	.350	-.447	10	603	-.070	.128	.393	-.519	20	588	-.230	.195	.412	-.969
0	618	-.033	.118	.320	-.477	10	604	-.099	.106	.267	-.524	20	589	-.166	.117	.233	-.760
0	622	.002	.122	.493	-.401	10	605	-.101	.115	.261	-.523	20	590	-.163	.116	.208	-.573
0	623	-.003	.112	.393	-.374	10	608	-.101	.109	.225	-.474	20	593	-.183	.118	.180	-.550
0	624	-.029	.121	.377	-.443	10	611	-.093	.109	.289	-.471	20	597	-.339	.167	.158	-1.052
0	701	-.244	.228	.586	-1.706	10	614	-.011	.110	.392	-.403	20	600	-.113	.142	.328	-.632
0	703	-.130	.156	.347	-.677	10	615	-.016	.112	.375	-.445	20	601	-.144	.165	.315	-.759
0	709	-.196	.152	.366	-.877	10	616	-.086	.098	.242	-.412	20	602	-.054	.126	.347	-.588
0	711	-.145	.162	.352	-.745	10	617	-.085	.110	.232	-.484	20	603	-.073	.129	.355	-.575
0	717	-.132	.144	.386	-.742	10	618	-.090	.110	.279	-.514	20	604	-.128	.105	.154	-.712
0	719	-.174	.126	.316	-.646	10	622	.025	.117	.428	-.407	20	605	-.126	.115	.261	-.450
0	721	-.134	.121	.226	-.639	10	623	.007	.102	.371	-.360	20	608	-.151	.115	.318	-.588
0	727	-.130	.120	.313	-.512	10	624	-.006	.109	.402	-.331	20	611	-.101	.117	.237	-.619
0	729	-.183	.110	.174	-.539	10	701	-.219	.207	.373	-1.054	20	614	-.002	.100	.365	-.342
0	731	-.124	.107	.231	-.488	10	703	-.166	.155	.335	-1.034	20	615	-.009	.121	.487	-.418
0	737	-.105	.113	.277	-.624	10	709	-.174	.155	.319	-.991	20	616	-.122	.109	.252	-.553
0	739	-.195	.111	.202	-.580	10	711	-.144	.131	.256	-.791	20	617	-.130	.101	.227	-.504
0	741	-.094	.108	.450	-.482	10	717	-.128	.111	.274	-.565	20	618	-.134	.112	.232	-.528
0	747	-.066	.121	.379	-.495	10	719	-.155	.121	.251	-.569	20	622	.033	.110	.409	-.352
0	749	-.189	.125	.215	-.603	10	721	-.120	.111	.242	-.649	20	623	.030	.112	.424	-.369

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	624	.009	.117	.411	-.349
20	701	-.232	.198	.323	-1.611
20	703	-.175	.138	.227	-.930
20	709	-.201	.161	.380	-.848
20	711	-.162	.138	.299	-.840
20	717	-.145	.119	.224	-.566
20	719	-.148	.111	.223	-.546
20	721	-.130	.113	.258	-.643
20	727	-.130	.099	.189	-.519
20	729	-.148	.105	.208	-.465
20	731	-.142	.104	.298	-.530
20	737	-.132	.101	.199	-.463
20	739	-.171	.098	.219	-.672
20	741	-.145	.104	.187	-.536
20	747	-.145	.106	.248	-.524
20	749	-.191	.106	.187	-.566
20	751	-.147	.105	.221	-.473
20	757	-.146	.100	.169	-.515
20	759	-.220	.129	.182	-.843
20	761	-.141	.111	.241	-.525
20	766	-.137	.109	.263	-.527
20	768	-.139	.105	.250	-.532
20	773	-.193	.108	.166	-.623
20	776	-.135	.114	.177	-.473
30	189	-.288	.143	.152	-1.050
30	563	-.216	.119	.196	-.790
30	567	-.237	.123	.106	-.843
30	570	-.306	.211	.387	-1.103
30	571	-.365	.221	.354	-1.182
30	572	-.296	.183	.186	-1.106
30	573	-.345	.192	.364	-1.124
30	574	-.219	.123	.188	-.652
30	575	-.219	.125	.174	-.656
30	578	-.228	.123	.182	-.649
30	582	-.270	.131	.348	-.843
30	585	-.291	.185	.299	-.947
30	586	-.324	.184	.438	-1.120
30	587	-.220	.178	.306	-1.035
30	588	-.247	.176	.380	-.949
30	589	-.206	.119	.193	-.741
30	590	-.199	.117	.181	-.571
30	593	-.215	.119	.195	-.626
30	597	-.345	.146	.128	-.901
30	600	-.118	.142	.290	-.821
30	601	-.162	.179	.315	-.860
30	602	-.045	.126	.451	-.550
30	603	-.062	.132	.274	-.775
30	604	-.157	.110	.184	-.561
30	605	-.165	.125	.230	-.585
30	608	-.177	.116	.127	-.621
30	611	-.124	.122	.251	-.660
30	614	-.014	.121	.508	-.344
30	615	.004	.122	.503	-.436
30	616	-.136	.104	.230	-.470
30	617	-.163	.111	.278	-.555
30	618	-.183	.119	.180	-.596
30	622	.050	.118	.561	-.328
30	623	.040	.109	.457	-.330
30	624	.040	.107	.400	-.291
30	701	-.211	.178	.308	-1.794
30	703	-.194	.150	.302	-1.131
30	709	-.187	.159	.297	-.926
30	711	-.189	.145	.283	-.962
30	717	-.187	.139	.263	-.966
30	719	-.170	.111	.207	-.660
30	721	-.157	.118	.205	-.678
30	727	-.158	.113	.182	-.519
30	729	-.185	.112	.187	-.567
30	731	-.155	.106	.210	-.558
30	737	-.161	.106	.157	-.500
30	739	-.204	.120	.214	-.675
30	741	-.162	.113	.203	-.579
30	747	-.169	.107	.175	-.537
30	749	-.271	.131	.180	-.689
30	751	-.187	.114	.272	-.667
30	757	-.184	.125	.297	-.639
30	759	-.289	.135	.164	-.864
30	761	-.169	.109	.300	-.726
30	766	-.183	.120	.256	-.629
30	768	-.166	.111	.186	-.878
30	773	-.207	.118	.198	-.715
30	776	-.149	.116	.247	-.547
40	189	-.242	.131	.242	-.753
40	563	-.242	.137	.164	-.798
40	567	-.300	.147	.104	-1.148
40	570	-.404	.223	.168	-1.402
40	571	-.416	.218	.271	-1.380
40	572	-.364	.216	.397	-1.436
40	573	-.446	.212	.252	-1.245
40	574	-.254	.128	.109	-1.005
40	575	-.221	.124	.192	-.684
40	578	-.263	.140	.138	-.795
40	582	-.335	.146	.095	-.917
40	585	-.352	.219	.439	-1.380
40	586	-.363	.197	.302	-1.247
40	587	-.301	.189	.283	-1.016
40	588	-.324	.212	.351	-1.283
40	589	-.195	.117	.275	-.667
40	590	-.200	.120	.149	-.726
40	593	-.221	.126	.154	-.612
40	597	-.362	.158	.161	-1.152
40	600	-.187	.159	.276	-.890
40	601	-.204	.174	.321	-1.073
40	602	-.092	.146	.335	-1.037
40	603	-.101	.140	.330	-.900
40	604	-.179	.114	.280	-.643
40	605	-.175	.121	.179	-.720
40	608	-.196	.114	.243	-.586
40	611	-.154	.114	.205	-.576
40	614	-.029	.122	.399	-.496
40	615	-.027	.119	.332	-.470
40	616	-.163	.109	.209	-.607
40	617	-.179	.104	.172	-.515
40	618	-.195	.115	.155	-.616
40	622	.027	.108	.431	-.349
40	623	.018	.108	.411	-.301
40	624	.021	.111	.413	-.363
40	701	-.187	.141	.321	-.782
40	703	-.205	.160	.243	-.981
40	709	-.173	.139	.233	-.740
40	711	-.189	.134	.191	-.678
40	717	-.159	.112	.267	-.582
40	719	-.155	.124	.248	-.582
40	721	-.151	.103	.182	-.449
40	727	-.162	.104	.210	-.529
40	729	-.159	.128	.241	-.625
40	731	-.157	.105	.245	-.535
40	737	-.168	.103	.151	-.539
40	739	-.193	.119	.219	-.706
40	741	-.166	.113	.210	-.580
40	747	-.176	.113	.189	-.582
40	749	-.243	.123	.208	-.684
40	751	-.175	.113	.226	-.611
40	757	-.175	.120	.341	-.706
40	759	-.307	.141	.146	-.917
40	761	-.179	.118	.245	-.672
40	766	-.163	.123	.248	-.787
40	768	-.163	.116	.158	-.629
40	773	-.203	.123	.169	-.566
40	776	-.153	.118	.322	-.675
50	189	-.153	.137	.238	-.867
50	563	-.214	.128	.137	-.971
50	567	-.351	.162	.150	-.985
50	570	-.320	.264	.653	-1.404
50	571	-.311	.274	.561	-1.385
50	572	-.279	.245	.533	-1.422
50	573	-.300	.230	.453	-1.031
50	574	-.193	.108	.149	-.566
50	575	-.189	.105	.126	-.582
50	578	-.230	.120	.140	-.745

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	582	-.330	.163	.357	-1.036
50	585	-.283	.246	.622	-1.472
50	586	-.299	.238	.450	-1.181
50	587	-.241	.198	.323	-1.134
50	588	-.274	.198	.214	-1.359
50	589	-.191	.115	.178	-.578
50	590	-.185	.105	.174	-.604
50	593	-.192	.101	.138	-.622
50	597	-.335	.149	.108	-.963
50	600	-.179	.168	.314	-.881
50	601	-.176	.170	.405	-.910
50	602	-.092	.139	.293	-.683
50	603	-.102	.145	.264	-.908
50	604	-.170	.105	.137	-.591
50	605	-.167	.114	.171	-.529
50	608	-.184	.105	.199	-.517
50	611	-.132	.117	.185	-.544
50	614	-.035	.116	.333	-.513
50	615	-.045	.120	.336	-.465
50	616	-.144	.101	.190	-.482
50	617	-.147	.115	.261	-.604
50	618	-.180	.109	.201	-.603
50	622	.001	.114	.439	-.388
50	623	-.008	.104	.345	-.397
50	624	-.010	.110	.369	-.412
50	701	-.179	.139	.316	-.946
50	703	-.172	.135	.197	-.826
50	709	-.153	.114	.204	-.589
50	711	-.166	.117	.204	-.604
50	717	-.159	.119	.192	-.673
50	719	-.153	.129	.257	-.766
50	721	-.149	.109	.213	-.542
50	727	-.173	.115	.168	-.665
50	729	-.152	.135	.261	-.695
50	731	-.158	.101	.213	-.610
50	737	-.151	.115	.274	-.536
50	739	-.137	.122	.197	-.654
50	741	-.158	.104	.173	-.593
50	747	-.175	.109	.160	-.563
50	749	-.142	.140	.423	-.711
50	751	-.173	.110	.213	-.620
50	757	-.169	.111	.148	-.634
50	759	-.214	.153	.221	-.841
50	761	-.155	.114	.232	-.539
50	766	-.148	.115	.257	-.526
50	768	-.138	.101	.168	-.481
50	773	-.121	.101	.226	-.565
50	776	-.134	.107	.214	-.620
60	189	-.129	.137	.280	-.869
60	563	-.205	.116	.161	-.580
60	567	-.260	.173	.301	-1.024
60	570	-.015	.246	.853	-.912
60	571	-.055	.233	.913	-1.534
60	572	-.064	.214	.739	-.779
60	573	-.104	.213	.708	-.834
60	574	-.169	.130	.189	-.791
60	575	-.190	.123	.186	-1.034
60	578	-.213	.119	.151	-.664
60	582	-.236	.148	.277	-.827
60	585	-.088	.179	.557	-.989
60	586	-.105	.197	.665	-.944
60	587	.037	.073	.249	-.502
60	588	-.114	.164	.418	-1.140
60	589	-.159	.119	.237	-.767
60	590	-.168	.116	.266	-.573
60	593	-.181	.111	.208	-.607
60	597	-.213	.133	.204	-.743
60	600	-.073	.131	.290	-.731
60	601	-.083	.150	.496	-.797
60	602	-.053	.137	.365	-1.138
60	603	-.048	.126	.462	-.714
60	604	-.123	.114	.250	-.547
60	605	-.128	.111	.269	-.519
60	608	-.139	.112	.291	-.471
60	611	-.097	.110	.265	-.416
60	614	-.003	.115	.402	-.426
60	615	-.017	.116	.431	-.364
60	616	-.112	.105	.264	-.536
60	617	-.112	.102	.283	-.455
60	618	-.139	.101	.227	-.481
60	622	.010	.113	.388	-.431
60	623	.144	.069	.441	-.266
60	624	.004	.109	.353	-.355
60	701	-.150	.131	.224	-.717
60	703	-.144	.123	.215	-.707
60	709	-.156	.128	.210	-.728
60	711	-.141	.116	.172	-.726
60	717	-.148	.117	.224	-.919
60	719	-.159	.131	.260	-.721
60	721	-.146	.107	.255	-.628
60	727	-.142	.115	.224	-.533
60	729	-.139	.136	.293	-.721
60	731	-.144	.116	.234	-.662
60	737	-.157	.120	.239	-.688
60	739	-.121	.124	.346	-.568
60	741	-.172	.127	.164	-.815
60	747	-.185	.121	.205	-.710
60	749	-.117	.129	.279	-.743
60	751	-.175	.116	.212	-.604
60	757	-.173	.132	.207	-.705
70	759	-.011	.071	.188	-.487
70	761	-.149	.116	.191	-.566
70	766	-.130	.109	.263	-.574
70	768	-.124	.110	.255	-.525
70	773	-.101	.116	.224	-.605
70	776	-.109	.107	.191	-.435
70	189	-.097	.122	.302	-.553
70	563	-.200	.108	.180	-.556
70	567	-.123	.149	.350	-.768
70	570	.016	.135	.636	-.620
70	571	.002	.155	.765	-.721
70	572	-.012	.143	.526	-1.038
70	573	-.015	.132	.560	-.504
70	574	-.171	.125	.199	-.704
70	575	-.165	.121	.166	-.597
70	578	-.197	.129	.194	-.733
70	582	-.121	.125	.385	-.628
70	585	-.023	.119	.433	-.465
70	586	-.033	.128	.422	-.408
70	587	-.020	.115	.326	-.498
70	588	-.037	.112	.331	-.496
70	589	-.115	.105	.219	-.515
70	590	-.113	.103	.221	-.534
70	593	-.139	.105	.170	-.556
70	597	-.123	.104	.178	-.460
70	600	-.033	.109	.371	-.412
70	601	-.033	.110	.362	-.396
70	602	-.026	.103	.313	-.419
70	603	-.027	.103	.358	-.476
70	604	-.022	.102	.263	-.517
70	605	-.028	.102	.255	-.496
70	608	-.089	.102	.348	-.422
70	611	-.061	.102	.287	-.477
70	614	-.006	.103	.343	-.303
70	615	-.009	.103	.372	-.379
70	616	-.071	.108	.272	-.434
70	617	-.068	.088	.265	-.370
70	618	-.081	.103	.218	-.453
70	622	-.003	.112	.403	-.412
70	623	.004	.103	.322	-.351
70	624	-.008	.103	.324	-.356
70	701	-.114	.118	.332	-.633
70	703	-.119	.115	.225	-.819
70	709	-.102	.113	.232	-.517
70	711	-.130	.108	.217	-.472
70	717	-.125	.115	.305	-.535
70	719	-.111	.109	.211	-.549
70	721	-.138	.107	.169	-.537
70	727	-.152	.117	.217	-.678
70	729	-.105	.114	.245	-.541

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	731	-.185	.128	.352	-.637
70	737	-.196	.128	.150	-.585
70	739	-.092	.106	.290	-.479
70	741	-.190	.119	.140	-.646
70	747	-.188	.134	.230	-.837
70	749	-.093	.100	.221	-.485
70	751	-.173	.123	.176	-.630
70	757	-.153	.117	.174	-.642
70	759	-.083	.108	.242	-.458
70	761	-.118	.106	.216	-.468
70	766	-.106	.106	.242	-.485
70	768	-.096	.099	.252	-.472
70	773	-.078	.103	.219	-.548
70	776	-.081	.098	.221	-.425
80	189	-.089	.105	.225	-.518
80	563	-.224	.129	.122	-.769
80	567	-.075	.146	.366	-.706
80	570	-.015	.123	.508	-.433
80	571	-.011	.123	.521	-.413
80	572	.007	.113	.437	-.392
80	573	-.034	.105	.325	-.499
80	574	-.136	.113	.168	-.668
80	575	-.120	.119	.297	-.642
80	578	-.172	.122	.247	-.650
80	582	-.044	.125	.354	-.607
80	585	-.009	.119	.489	-.457
80	586	-.042	.113	.392	-.473
80	587	-.019	.112	.396	-.402
80	588	-.051	.107	.308	-.445
80	589	-.091	.102	.284	-.506
80	590	-.074	.104	.275	-.395
80	593	-.105	.106	.246	-.506
80	597	-.087	.107	.237	-.482
80	600	-.031	.103	.334	-.378
80	601	-.043	.103	.341	-.432
80	602	-.031	.105	.312	-.408
80	603	-.029	.106	.338	-.456
80	604	-.058	.098	.279	-.385
80	605	-.060	.101	.339	-.413
80	608	-.061	.102	.232	-.485
80	611	-.055	.093	.296	-.335
80	614	-.019	.106	.329	-.340
80	615	-.026	.105	.301	-.373
80	616	-.058	.099	.288	-.411
80	617	-.052	.102	.284	-.456
80	618	-.059	.106	.277	-.477
80	622	-.010	.100	.289	-.338
80	623	-.023	.100	.307	-.338
80	624	-.022	.100	.334	-.368
80	701	-.098	.111	.286	-.577
80	703	-.184	.145	.225	-.805
80	709	-.085	.106	.253	-.454
80	711	-.194	.149	.215	-.893
80	717	-.189	.129	.168	-.704
80	719	-.120	.110	.261	-.586
80	721	-.194	.128	.258	-.693
80	727	-.233	.130	.218	-.764
80	729	-.111	.112	.346	-.555
80	731	-.238	.146	.137	-.939
80	737	-.238	.132	.168	-.839
80	739	-.084	.113	.265	-.494
80	741	-.233	.136	.195	-.775
80	747	-.187	.128	.195	-.718
80	749	-.075	.107	.256	-.508
80	751	-.158	.124	.216	-.718
80	757	-.129	.108	.220	-.548
80	759	-.093	.110	.280	-.496
80	761	-.088	.103	.275	-.432
80	766	-.092	.099	.206	-.469
80	768	-.075	.099	.212	-.394
80	773	-.089	.105	.275	-.498
80	776	-.072	.102	.228	-.455
80	189	-.099	.118	.296	-.591
90	563	-.182	.127	.221	-.623
90	567	-.027	.130	.362	-.661
90	570	-.026	.122	.544	-.338
90	571	-.003	.112	.466	-.429
90	572	.026	.120	.400	-.497
90	573	-.019	.105	.368	-.431
90	574	-.150	.108	.155	-.540
90	575	-.125	.112	.268	-.465
90	578	-.166	.118	.319	-.670
90	582	-.005	.131	.503	-.351
90	585	.008	.113	.371	-.404
90	586	-.021	.114	.389	-.417
90	587	-.006	.115	.464	-.427
90	588	-.022	.118	.366	-.399
90	589	-.077	.104	.307	-.449
90	590	-.070	.108	.346	-.474
90	593	-.111	.109	.316	-.442
90	597	-.075	.102	.261	-.413
90	600	-.010	.108	.328	-.426
90	601	-.021	.112	.320	-.406
90	602	-.009	.116	.468	-.406
90	603	-.008	.112	.370	-.338
90	604	-.064	.103	.268	-.397
90	605	-.059	.096	.266	-.449
90	608	-.064	.109	.273	-.476
90	611	-.061	.099	.318	-.415
90	614	-.018	.112	.400	-.352
90	615	-.009	.113	.323	-.375
90	616	-.055	.100	.264	-.415
90	617	-.054	.102	.289	-.363
90	618	-.055	.104	.330	-.445
90	622	.008	.110	.388	-.402
90	623	-.008	.110	.436	-.411
90	624	-.011	.114	.363	-.354
90	701	-.090	.117	.275	-.594
90	703	-.151	.123	.291	-.624
90	709	-.101	.111	.277	-.488
90	711	-.145	.116	.180	-.567
90	717	-.163	.119	.193	-.667
90	719	-.104	.115	.268	-.502
90	721	-.172	.123	.247	-.677
90	727	-.181	.116	.154	-.568
90	729	-.099	.108	.248	-.519
90	731	-.189	.125	.204	-.708
90	737	-.186	.121	.229	-.718
90	739	-.090	.114	.263	-.495
90	741	-.171	.116	.223	-.554
90	747	-.151	.111	.197	-.656
90	749	-.080	.113	.314	-.527
90	751	-.128	.110	.293	-.542
90	757	-.112	.105	.238	-.520
90	759	-.095	.121	.245	-.609
90	761	-.082	.106	.247	-.413
90	766	-.073	.103	.275	-.404
90	768	-.073	.102	.272	-.444
90	773	-.104	.116	.295	-.560
90	776	-.068	.105	.288	-.394
200	189	-.055	.111	.343	-.435
200	563	-.133	.114	.233	-.653
200	567	-.118	.104	.254	-.459
200	570	-.117	.107	.235	-.468
200	571	-.111	.099	.204	-.440
200	572	-.086	.104	.216	-.481
200	573	-.088	.099	.206	-.505
200	574	-.031	.120	.321	-.394
200	575	-.022	.106	.318	-.421
200	578	-.096	.116	.312	-.488
200	582	-.087	.102	.237	-.414
200	585	-.072	.110	.242	-.463
200	586	-.075	.109	.290	-.430
200	587	-.053	.108	.287	-.397
200	588	-.062	.104	.352	-.457
200	589	-.015	.102	.385	-.383
200	590	-.018	.112	.336	-.531
200	593	-.073	.096	.214	-.390
200	597	-.057	.089	.244	-.363
200	600	-.040	.092	.278	-.380

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	601	-.042	.103	.322	-.402
200	602	-.029	.103	.375	-.404
200	603	-.036	.100	.296	-.349
200	604	-.014	.098	.323	-.393
200	605	-.012	.102	.337	-.321
200	608	-.034	.105	.256	-.359
200	611	-.028	.098	.275	-.431
200	614	-.029	.104	.277	-.421
200	615	-.034	.103	.325	-.386
200	616	-.021	.103	.332	-.350
200	617	-.014	.097	.306	-.343
200	618	-.010	.109	.322	-.352
200	622	-.030	.107	.299	-.380
200	623	-.028	.105	.303	-.376
200	624	-.033	.105	.361	-.383
200	701	.117	.198	1.106	-.478
200	703	.080	.195	1.119	-.631
200	709	.033	.127	.556	-.424
200	711	.061	.168	.840	-.603
200	717	.043	.157	1.114	-.500
200	719	.018	.129	.656	-.430
200	721	.018	.131	.505	-.478
200	727	.014	.132	.529	-.547
200	729	.017	.111	.446	-.338
200	731	.012	.114	.386	-.356
200	737	.015	.111	.426	-.449
200	739	.020	.118	.553	-.394
200	741	-.001	.107	.384	-.509
200	747	.003	.112	.341	-.495
200	749	.008	.106	.401	-.345
200	751	.000	.115	.379	-.769
200	757	.007	.117	.326	-.402
200	759	.019	.116	.450	-.342
200	761	.010	.111	.422	-.586
200	766	.020	.098	.400	-.314
200	768	.014	.106	.379	-.376
200	773	.020	.098	.355	-.309
200	776	.020	.095	.386	-.349
210	189	-.061	.131	.371	-.568
210	563	-.239	.156	.242	-1.034
210	567	-.179	.132	.232	-.882
210	570	-.159	.118	.194	-.666
210	571	-.153	.119	.235	-.793
210	572	-.130	.124	.198	-.845
210	573	-.142	.114	.221	-.704
210	574	-.153	.171	.348	-.859
210	575	-.161	.173	.437	-.948
210	578	-.211	.197	.282	-1.330
210	582	-.117	.123	.262	-.568
210	585	-.115	.122	.258	-.752
210	586	-.121	.117	.258	-.540
210	587	-.072	.106	.296	-.445
210	588	-.078	.102	.273	-.418
210	589	-.093	.127	.292	-.559
210	590	-.084	.130	.337	-.607
210	593	-.108	.113	.297	-.547
210	597	-.069	.099	.287	-.416
210	600	-.052	.111	.328	-.447
210	601	-.056	.107	.302	-.447
210	602	-.033	.107	.370	-.418
210	603	-.045	.108	.352	-.383
210	604	-.034	.104	.285	-.368
210	605	-.028	.105	.343	-.384
210	608	-.052	.116	.298	-.449
210	611	-.042	.105	.302	-.381
210	614	-.034	.112	.323	-.494
210	615	-.037	.113	.371	-.447
210	616	-.016	.112	.366	-.488
210	617	-.017	.116	.332	-.545
210	618	-.010	.113	.332	-.417
210	622	-.041	.110	.309	-.438
210	623	-.032	.103	.310	-.399
210	624	-.030	.101	.346	-.374
210	701	.116	.206	1.068	-.399
210	703	.049	.193	.837	-.648
210	709	.109	.164	.876	-.442
210	711	.112	.211	1.254	-.451
210	717	.123	.208	.949	-.519
210	719	.130	.176	.864	-.310
210	721	.135	.212	1.033	-.530
210	727	.101	.183	.869	-.733
210	729	.133	.165	.782	-.408
210	731	.121	.189	1.046	-.381
210	737	.099	.200	1.110	-.480
210	739	.131	.154	.835	-.342
210	741	.087	.196	1.019	-.810
210	747	.048	.184	.857	-.694
210	749	.143	.163	.887	-.414
210	751	-.005	.157	.651	-.719
210	757	-.053	.165	.571	-.698
210	759	.171	.156	.865	-.301
210	761	-.043	.143	.346	-.817
210	766	-.046	.142	.378	-.737
210	768	-.036	.140	.403	-.640
210	773	.183	.159	.949	-.271
210	776	-.006	.131	.467	-.489
220	189	.173	.150	.443	-.817
220	563	-.584	.205	.008	-1.682
220	567	-.470	.215	.060	-1.345
220	570	-.413	.193	.167	-1.285
220	571	-.410	.185	.062	-1.133
220	572	-.445	.196	.126	-1.201
220	573	-.397	.189	.150	-1.152
220	574	-.410	.225	.300	-1.295
220	575	-.388	.239	.347	-1.439
220	578	-.626	.238	-.030	-1.596
220	582	-.397	.207	.219	-1.358
220	585	-.332	.188	.151	-1.115
220	586	-.272	.163	.160	-.977
220	587	-.146	.149	.338	-.762
220	588	-.150	.135	.330	-.631
220	589	-.143	.168	.601	-.789
220	590	-.122	.163	.432	-.756
220	593	-.350	.191	.135	-1.186
220	597	-.125	.122	.275	-.531
220	600	-.071	.110	.286	-.522
220	601	-.080	.115	.399	-.446
220	602	-.052	.120	.332	-.473
220	603	-.058	.115	.370	-.502
220	604	.039	.129	.530	-.457
220	605	.041	.128	.540	-.468
220	608	-.085	.126	.390	-.617
220	611	-.051	.120	.410	-.434
220	614	-.035	.111	.363	-.383
220	615	-.044	.113	.467	-.514
220	616	.072	.127	.569	-.344
220	617	.085	.134	.580	-.337
220	618	.107	.128	.591	-.360
220	622	-.034	.106	.293	-.443
220	623	-.020	.113	.316	-.434
220	624	-.038	.109	.381	-.371
220	701	.302	.242	1.335	-.667
220	703	.279	.241	1.073	-.809
220	709	.222	.152	.822	-.254
220	711	.524	.275	1.393	-.450
220	717	.553	.255	1.409	-.335
220	719	.269	.177	1.034	-.381
220	721	.560	.269	1.332	-.844
220	727	.536	.254	1.222	-.593
220	729	.252	.168	1.027	-.302
220	731	.534	.249	1.423	-.274
220	737	.486	.225	1.574	-.292
220	739	.214	.159	.873	-.234
220	741	.439	.204	1.188	-.544
220	747	.368	.230	1.154	-.268
220	749	.223	.175	.968	-.324
220	751	.187	.174	.805	-.491
220	757	.029	.151	.703	-.740
220	759	.198	.176	1.027	-.351
220	761	-.014	.133	.382	-.652

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	766	.042	.153	.470	-.569
220	768	.139	.150	.635	-.388
220	773	.265	.150	.970	-.263
220	776	.172	.156	.771	-.363
230	189	-.261	.157	.318	-.866
230	563	-.609	.178	-.097	-1.300
230	567	-.535	.194	-.003	-1.586
230	570	-.492	.188	.172	-1.350
230	571	-.497	.183	.073	-1.326
230	572	-.485	.174	.030	-1.195
230	573	-.465	.172	.036	-1.108
230	574	-.380	.272	.835	-1.403
230	575	-.307	.312	.702	-1.575
230	578	-.716	.212	-.125	-1.793
230	582	-.478	.171	.027	-1.176
230	585	-.423	.198	.128	-1.483
230	586	-.384	.178	.200	-1.169
230	587	-.203	.158	.337	-1.195
230	588	-.204	.147	.270	-.709
230	589	-.124	.214	.687	-.933
230	590	-.112	.197	.650	-.911
230	593	-.497	.218	.087	-1.686
230	597	-.161	.127	.307	-.580
230	600	-.118	.117	.235	-.566
230	601	-.122	.132	.242	-.651
230	602	-.076	.128	.366	-.485
230	603	-.080	.128	.279	-.575
230	604	.048	.141	.495	-.461
230	605	.067	.134	.514	-.385
230	608	-.117	.142	.368	-.657
230	611	-.089	.122	.273	-.514
230	614	-.061	.123	.316	-.583
230	615	-.070	.114	.333	-.448
230	616	.100	.121	.673	-.244
230	617	.098	.126	.455	-.283
230	618	.145	.136	.708	-.235
230	622	-.065	.118	.323	-.442
230	623	-.063	.121	.340	-.485
230	624	-.060	.121	.362	-.505
230	701	.367	.231	1.494	-.294
230	703	.320	.190	1.028	-.470
230	709	.239	.164	.824	-.387
230	711	.615	.228	1.357	-.174
230	717	.644	.213	1.300	.055
230	719	.274	.173	1.028	-.406
230	721	.616	.229	1.351	.018
230	727	.599	.226	1.464	-.068
230	729	.259	.163	.875	-.212
230	731	.530	.237	1.309	-.157
230	737	.465	.211	1.165	-.279
230	739	.219	.162	.901	-.295
230	741	.413	.201	1.259	-.194
230	747	.320	.183	1.242	-.290
230	749	.183	.165	1.193	-.366
230	751	.208	.163	.936	-.434
230	757	.065	.156	.541	-.698
230	759	.144	.162	.855	-.404
230	761	.030	.143	.535	-.491
230	766	.073	.151	.478	-.550
230	768	.169	.150	.652	-.419
230	773	.240	.158	1.032	-.212
230	776	.208	.141	.742	-.284
240	189	-.237	.169	.368	-.866
240	563	-.639	.185	-.098	-1.457
240	567	-.548	.191	-.107	-1.314
240	570	-.471	.181	.065	-1.163
240	571	-.480	.165	-.030	-1.165
240	572	-.506	.176	-.076	-1.248
240	573	-.466	.162	-.021	-1.099
240	574	-.478	.286	.608	-1.457
240	575	-.423	.297	.395	-1.447
240	578	-.678	.222	-.120	-1.722
240	582	-.480	.186	.179	-1.165
240	585	-.420	.182	.138	-1.295
240	586	-.419	.188	.210	-1.341
240	587	-.236	.158	.258	-.980
240	588	-.248	.154	.327	-.826
240	589	-.237	.238	.597	-1.121
240	590	-.260	.213	.410	-1.332
240	593	-.501	.192	.076	-1.343
240	597	.182	.130	.239	-.795
240	600	-.131	.113	.248	-.577
240	601	-.153	.131	.280	-.687
240	602	-.093	.123	.341	-.518
240	603	-.114	.127	.258	-.540
240	604	-.014	.138	.497	-.509
240	605	-.022	.136	.365	-.538
240	608	-.161	.131	.354	-.635
240	611	-.097	.110	.297	-.516
240	614	-.071	.109	.288	-.394
240	615	-.077	.119	.315	-.450
240	616	.047	.125	.461	-.347
240	617	.059	.125	.606	-.360
240	618	.074	.134	.494	-.378
240	622	-.070	.114	.301	-.406
240	623	-.066	.107	.282	-.424
240	624	-.075	.123	.461	-.453
240	701	.358	.231	1.165	-.317
240	703	.263	.184	.869	-.374
240	709	.280	.183	1.038	-.299
240	711	.532	.217	1.222	-.231
240	717	.631	.231	1.450	-.140
240	719	.340	.206	1.104	-.283
240	721	.557	.236	1.250	-.210
240	727	.501	.242	1.519	-.485
240	729	.312	.168	1.039	-.122
240	731	.512	.223	1.243	-.408
240	737	.394	.238	1.124	-.488
240	739	.254	.161	.858	-.300
240	741	.385	.225	1.181	-.386
240	747	.309	.214	1.023	-.366
240	749	.232	.169	.992	-.267
240	751	.148	.182	.702	-.492
240	757	.056	.154	.539	-.490
240	759	.210	.152	.746	-.248
240	761	.006	.165	.539	-.809
240	766	.066	.167	.561	-.677
240	768	.113	.158	.591	-.384
240	773	.259	.156	.876	-.230
240	776	.186	.151	.677	-.320
250	189	-.158	.203	.549	-.797
250	563	-.646	.188	-.152	-1.268
250	567	-.538	.198	-.010	-1.475
250	570	-.457	.174	.035	-1.129
250	571	-.442	.154	-.031	-1.084
250	572	-.462	.163	.021	-1.187
250	573	-.458	.159	.001	-1.185
250	574	-.623	.278	.342	-1.668
250	575	-.625	.240	.289	-1.397
250	578	-.660	.223	-.107	-1.695
250	582	-.469	.186	.189	-1.311
250	585	-.413	.162	.059	-1.017
250	586	-.405	.182	.104	-1.214
250	587	-.262	.156	.270	-.830
250	588	-.270	.146	.210	-.860
250	589	-.354	.218	.490	-1.300
250	590	-.371	.223	.331	-1.471
250	593	-.543	.183	.017	-1.540
250	597	-.214	.131	.203	-.698
250	600	-.157	.132	.257	-.702
250	601	-.179	.139	.295	-.774
250	602	-.110	.118	.263	-.631
250	603	-.133	.128	.277	-.649
250	604	-.081	.138	.343	-.635
250	605	-.076	.149	.388	-.716
250	608	-.193	.120	.248	-.761
250	611	-.120	.107	.272	-.542
250	614	-.086	.125	.343	-.541
250	615	-.099	.113	.252	-.514
250	616	-.004	.126	.422	-.470

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	617	-.005	.124	.402	-.392
250	618	-.005	.130	.426	-.434
250	622	-.088	.116	.286	-.521
250	623	-.073	.114	.326	-.425
250	624	-.091	.113	.303	-.557
250	701	.346	.222	1.115	-.284
250	703	.131	.219	.956	-.765
250	709	.371	.192	1.237	-.284
250	711	.416	.243	1.195	-.669
250	717	.443	.271	1.222	-.699
250	719	.404	.200	1.257	-.174
250	721	.398	.227	1.053	-.336
250	727	.389	.275	1.429	-.615
250	729	.342	.182	1.221	-.127
250	731	.340	.261	1.251	-.543
250	737	.316	.265	1.114	-1.062
250	739	.309	.194	1.147	-.314
250	741	.240	.257	.936	-.836
250	747	.186	.252	1.076	-.950
250	749	.274	.172	1.170	-.246
250	751	.053	.219	.659	-.822
250	757	.024	.161	.572	-.582
250	759	.243	.159	.941	-.206
250	761	-.020	.156	.480	-.683
250	766	.013	.141	.428	-.519
250	768	.059	.136	.533	-.514
250	773	.278	.156	1.066	-.152
250	776	.090	.137	.543	-.363
260	189	-.114	.207	.740	-.839
260	563	-.594	.205	-.047	-1.528
260	567	-.538	.189	-.054	-1.321
260	570	-.424	.165	.083	-1.096
260	571	-.427	.145	.011	-1.157
260	572	-.420	.145	.025	-1.190
260	573	-.436	.144	-.034	-1.123
260	574	-.662	.196	.119	-1.364
260	575	-.654	.208	.020	-1.647
260	578	-.597	.207	.083	-1.633
260	582	-.457	.174	.036	-1.103
260	585	-.381	.156	.144	-.999
260	586	-.386	.156	.047	-.990
260	587	-.281	.156	.258	-.796
260	588	-.282	.142	.164	-.844
260	589	-.439	.189	.265	-1.118
260	590	-.452	.202	.123	-1.384
260	593	-.560	.196	.105	-1.395
260	597	-.231	.135	.157	-.711
260	600	-.162	.136	.333	-.625
260	601	-.189	.132	.278	-.851
260	602	-.113	.123	.322	-.570

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	603	-.143	.135	.255	-.955
260	604	-.170	.159	.247	-.914
260	605	-.130	.132	.271	-.655
260	608	-.217	.126	.188	-.664
260	611	-.132	.105	.217	-.491
260	614	-.096	.112	.237	-.446
260	615	-.116	.112	.264	-.493
260	616	-.047	.112	.404	-.433
260	617	-.040	.119	.355	-.494
260	618	-.027	.124	.386	-.462
260	622	-.100	.107	.208	-.478
260	623	-.081	.115	.298	-.448
260	624	-.091	.115	.346	-.595
260	701	.330	.222	1.266	-.426
260	703	-.012	.211	.724	-.705
260	709	.447	.222	1.315	-.152
260	711	.157	.300	.928	-.802
260	717	.209	.283	1.194	-.908
260	719	.461	.215	1.212	-.194
260	721	.212	.300	1.027	-.828
260	727	.148	.298	1.090	-.890
260	729	.418	.201	1.142	-.178
260	731	.085	.307	1.063	-1.039
260	737	.009	.311	1.156	-.989
260	739	.391	.177	1.102	-.142
260	741	.051	.275	1.122	-.968
260	747	.013	.271	.810	-1.023
260	749	.305	.184	1.231	-.255
260	751	.002	.234	.693	-.829
260	757	-.098	.206	.546	-1.359
260	759	.275	.159	.998	-.190
260	761	-.058	.169	.443	-.761
260	766	-.033	.150	.442	-.635
260	768	.013	.138	.458	-.558
260	773	.295	.165	.930	-.189
260	776	.035	.145	.474	-.571
270	189	-.020	.219	.735	-.812
270	563	-.493	.174	.956	-1.159
270	567	-.492	.182	.045	-1.295
270	570	-.390	.138	.051	-.899
270	571	-.391	.132	.005	-.898
270	572	-.399	.140	.080	-.975
270	573	-.384	.131	.003	-.852
270	574	-.605	.195	-.118	-1.494
270	575	-.566	.186	.060	-1.348
270	578	-.524	.196	.096	-1.491
270	582	-.420	.183	.133	-1.112
270	585	-.333	.137	.172	-.971
270	586	-.338	.146	.135	-.910
270	597	-.238	.153	.217	-.987

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	588	-.255	.144	.183	-.795
270	589	-.517	.194	.133	-1.624
270	590	-.490	.213	.250	-1.452
270	593	-.487	.186	.010	-1.476
270	597	-.205	.130	.190	-.808
270	600	-.155	.120	.212	-.592
270	601	-.176	.147	.233	-.828
270	602	-.114	.126	.304	-.556
270	603	-.133	.128	.370	-.711
270	604	-.193	.138	.227	-.648
270	605	-.175	.136	.279	-.742
270	608	-.235	.128	.248	-.683
270	611	-.130	.110	.279	-.558
270	614	-.094	.112	.270	-.465
270	615	-.104	.124	.306	-.676
270	616	-.066	.122	.328	-.457
270	617	-.069	.123	.319	-.514
270	618	-.069	.116	.431	-.545
270	622	-.092	.108	.282	-.448
270	623	-.083	.122	.334	-.538
270	624	-.081	.114	.266	-.499
270	701	.392	.210	1.116	-.426
270	703	-.141	.224	.682	-1.180
270	709	.494	.227	1.336	-.184
270	711	-.061	.273	.771	-1.283
270	717	-.022	.292	.777	-1.407
270	719	.535	.221	1.338	-.043
270	721	-.089	.301	.888	-1.303
270	727	-.100	.296	.819	-1.118
270	729	.492	.209	1.241	-.103
270	731	-.092	.312	.802	-1.053
270	737	-.118	.329	.844	-1.541
270	739	.432	.199	1.369	-.164
270	741	-.168	.289	.937	-1.038
270	747	-.134	.271	.786	-1.181
270	749	.343	.176	1.044	-.246
270	751	-.159	.242	.544	-1.020
270	757	-.153	.240	.616	-1.378
270	759	.284	.168	.958	-.345
270	761	-.108	.214	.592	-1.065
270	766	-.091	.178	.533	-.793
270	768	-.042	.173	.471	-.901
270	773	.291	.160	1.055	-.160
270	776	.014	.158	.592	-.586
280	189	.038	.196	.876	-.539
280	563	-.421	.161	.005	-1.269
280	567	-.299	.145	.076	-1.033
280	570	-.332	.136	.114	-.851
280	571	-.345	.130	.105	-.871
280	572	-.338	.134	.095	-.871

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	573	-.333	.124	.020	-.779
280	574	-.520	.157	.138	-1.141
280	575	-.521	.169	-.053	-1.262
280	578	-.495	.191	.116	-1.699
280	582	-.378	.171	.268	-1.186
280	585	-.302	.148	.135	-.879
280	586	-.312	.143	.206	-.826
280	587	-.223	.151	.264	-.856
280	588	-.234	.154	.303	-.787
280	589	-.483	.192	.204	-1.164
280	590	-.515	.201	.039	-1.457
280	593	-.430	.170	.037	-1.192
280	597	-.190	.141	.283	-.815
280	600	-.150	.118	.257	-.567
280	601	-.169	.133	.251	-.798
280	602	-.114	.123	.302	-.667
280	603	-.121	.130	.262	-.644
280	604	-.193	.140	.240	-.793
280	605	-.180	.143	.259	-.732
280	608	-.216	.138	.227	-.727
280	611	-.110	.110	.251	-.450
280	614	-.078	.112	.407	-.465
280	615	-.098	.121	.324	-.512
280	616	-.065	.123	.371	-.518
280	617	-.058	.123	.373	-.452
280	618	-.061	.126	.360	-.460
280	622	-.084	.117	.311	-.514
280	623	-.070	.116	.345	-.490
280	624	-.081	.125	.341	-.511
280	701	.380	.200	1.167	-.236
280	703	-.331	.252	.339	-1.690
280	709	.573	.233	1.343	-.040
280	711	-.321	.321	.584	-1.295
280	717	-.290	.275	.602	-1.308
280	719	.582	.212	1.385	-.123
280	721	-.395	.291	.704	-1.507
280	727	-.326	.279	.958	-1.195
280	729	.574	.233	1.400	-.044
280	731	-.347	.298	.596	-1.360
280	737	-.320	.281	.532	-1.533
280	739	.484	.182	1.091	-.104
280	741	-.276	.297	.732	-1.435
280	747	-.272	.297	.588	-1.925
280	749	.376	.176	1.034	-.260
280	751	-.298	.263	.472	-1.297
280	757	-.254	.250	.500	-1.420
280	759	.331	.172	.956	-.171
280	761	-.188	.250	.532	-1.467
280	766	-.122	.206	.522	-.922
280	768	-.067	.184	.541	-.839

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	773	.295	.156	1.040	-.179
280	776	-.021	.162	.461	-.660
290	189	.099	.181	.867	-.693
290	563	-.352	.152	.057	-.948
290	567	-.360	.152	.083	-.929
290	570	-.277	.126	.158	-.760
290	571	-.264	.132	.133	-.716
290	572	-.259	.125	.138	-.728
290	573	-.266	.126	.114	-.697
290	574	-.462	.162	-.009	-1.215
290	575	-.435	.167	.042	-1.046
290	578	-.422	.173	.116	-1.145
290	582	-.316	.167	.256	-1.108
290	585	-.247	.138	.265	-1.059
290	586	-.230	.142	.280	-.811
290	587	-.180	.144	.278	-.714
290	588	-.181	.153	.306	-.714
290	589	-.459	.188	.190	-1.208
290	590	-.471	.180	.134	-1.173
290	593	-.369	.180	.120	-1.129
290	597	-.152	.138	.225	-1.101
290	600	-.128	.132	.299	-.522
290	601	-.143	.130	.294	-.619
290	602	-.106	.136	.320	-.630
290	603	-.118	.141	.326	-.765
290	604	-.149	.134	.219	-.789
290	605	-.123	.133	.296	-.595
290	608	-.168	.126	.208	-.650
290	611	-.079	.112	.274	-.480
290	614	-.063	.116	.289	-.510
290	615	-.055	.116	.346	-.560
290	616	-.048	.109	.281	-.487
290	617	-.041	.118	.331	-.502
290	618	-.042	.119	.272	-.480
290	622	-.054	.112	.337	-.414
290	623	-.052	.116	.387	-.393
290	624	-.057	.126	.346	-.552
290	701	.378	.188	1.019	-.390
290	703	-.516	.258	.209	-1.537
290	709	.585	.220	1.374	-.110
290	711	-.488	.277	.544	-1.468
290	717	-.494	.240	.403	-1.495
290	719	.617	.213	1.448	-.109
290	721	-.464	.248	.352	-1.503
290	727	-.494	.243	.160	-1.411
290	729	.529	.207	1.348	-.201
290	731	-.435	.276	.444	-1.295
290	737	-.442	.283	.506	-1.398
290	739	.480	.190	1.274	-.127
290	741	-.413	.263	.475	-1.433

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	747	-.426	.240	.249	-1.370
290	749	.391	.172	1.109	-.151
290	751	-.408	.248	.287	-1.381
290	757	-.292	.246	.308	-1.238
290	759	.313	.164	.956	-.140
290	761	-.226	.224	.610	-1.017
290	766	-.163	.180	.470	-1.028
290	768	.111	.171	.460	-.998
290	773	.303	.164	1.066	-.215
290	776	-.051	.160	.481	-.762
300	189	.107	.181	.974	-.670
300	563	-.284	.151	.101	-.887
300	567	-.265	.157	.259	-1.001
300	570	-.199	.130	.202	-.719
300	571	-.203	.131	.187	-.732
300	572	-.207	.127	.235	-.782
300	573	-.192	.125	.209	-.626
300	574	-.363	.144	.036	-.909
300	575	-.344	.153	.101	-.916
300	578	-.345	.175	.119	-1.170
300	582	-.240	.166	.217	-.859
300	585	-.174	.142	.456	-.767
300	586	-.169	.129	.259	-.758
300	587	-.119	.144	.349	-.752
300	588	-.124	.141	.336	-.684
300	589	-.354	.193	.145	-1.468
300	590	-.381	.188	.272	-1.126
300	593	-.297	.172	.235	-1.150
300	597	-.107	.125	.331	-.642
300	600	-.083	.135	.345	-.655
300	601	-.088	.137	.292	-.735
300	602	-.084	.136	.275	-.693
300	603	-.086	.133	.297	-.573
300	604	-.086	.131	.292	-.560
300	605	-.077	.133	.318	-.616
300	608	-.116	.131	.307	-.625
300	611	-.044	.112	.307	-.389
300	614	-.029	.112	.346	-.365
300	615	-.030	.122	.288	-.409
300	616	-.005	.112	.327	-.435
300	617	-.014	.119	.357	-.400
300	618	-.005	.121	.408	-.450
300	622	-.026	.103	.318	-.360
300	623	-.024	.111	.340	-.503
300	624	-.029	.111	.369	-.411
300	701	.346	.188	1.073	-.229
300	703	-.505	.261	.172	-1.581
300	709	.611	.232	1.355	-.023
300	711	-.532	.225	.169	-1.527
300	717	-.451	.211	.275	-1.153

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	719	.627	.218	1.323	.033
300	721	-.415	.204	.248	-1.373
300	727	-.481	.227	.165	-1.504
300	729	-.526	.212	1.230	-.101
300	731	-.495	.227	.016	-1.436
300	737	-.477	.218	.141	-1.309
300	739	-.381	.178	1.121	-.120
300	741	-.481	.243	.114	-1.748
300	747	-.431	.248	.178	-1.658
300	749	-.339	.188	1.033	-.162
300	751	-.375	.269	.481	-1.731
300	757	-.284	.230	.394	-2.021
300	759	.269	.142	.903	-.228
300	761	-.188	.199	.349	-1.063
300	766	-.133	.181	.358	-1.047
300	768	-.064	.165	.484	-1.078
300	773	-.263	.149	.864	-.167
300	776	-.024	.143	.398	-.681
310	189	.208	.228	1.153	-.559
310	563	-.219	.171	.235	-1.033
310	567	-.197	.139	.198	-.752
310	570	-.139	.147	.401	-.939
310	571	-.155	.133	.235	-.796
310	572	-.142	.138	.208	-.754
310	573	-.143	.133	.240	-.638
310	574	-.255	.161	.239	-.922
310	575	-.262	.153	.202	-.823
310	578	-.260	.176	.290	-1.443
310	582	-.144	.139	.345	-.664
310	585	-.114	.138	.344	-.672
310	586	-.122	.142	.326	-.699
310	587	-.060	.133	.370	-.538
310	588	-.083	.132	.309	-.565
310	589	-.225	.169	.277	-1.094
310	590	-.228	.168	.237	-.922
310	593	-.181	.151	.256	-.903
310	597	-.047	.116	.366	-.474
310	600	-.035	.120	.376	-.412
310	601	-.039	.123	.393	-.455
310	602	-.012	.125	.359	-.467
310	603	-.026	.136	.412	-.505
310	604	-.011	.132	.368	-.495
310	605	-.023	.131	.365	-.463
310	608	-.047	.125	.376	-.545
310	611	-.001	.116	.334	-.419
310	614	.003	.120	.435	-.405
310	615	.003	.118	.361	-.388
310	616	.016	.119	.367	-.390
310	617	.016	.117	.403	-.362
310	618	.033	.119	.445	-.371
310	622	.015	.114	.384	-.373
310	623	.015	.118	.380	-.436
310	624	.009	.113	.386	-.505
310	701	.285	.177	1.146	-.381
310	703	-.341	.239	.206	-1.808
310	709	.628	.223	1.293	-.096
310	711	-.290	.186	.225	-1.195
310	717	-.287	.212	.273	-1.420
310	719	.629	.205	1.315	-.154
310	721	-.273	.202	.260	-1.186
310	727	-.293	.200	.235	-1.186
310	729	.531	.224	1.252	-.072
310	731	-.343	.219	.212	-1.304
310	737	-.403	.213	.180	-1.306
310	739	.335	.185	1.130	-.177
310	741	-.397	.214	.174	-1.243
310	747	-.369	.217	.250	-1.409
310	749	.259	.170	.870	-.307
310	751	-.318	.236	.430	-1.541
310	757	-.242	.213	.443	-1.298
310	759	.200	.146	.857	-.259
310	761	-.152	.186	.386	-1.028
310	766	-.068	.185	.546	-.938
310	768	-.014	.137	.382	-.499
310	773	.204	.127	.647	-.173
310	776	.015	.131	.476	-.497
320	189	.313	.253	1.116	-.734
320	563	-.168	.147	.218	-.832
320	567	-.121	.125	.260	-.688
320	570	-.095	.133	.296	-.678
320	571	-.115	.129	.375	-.626
320	572	-.102	.117	.273	-.615
320	573	-.102	.121	.249	-.543
320	574	-.202	.145	.246	-.905
320	575	-.182	.138	.260	-.779
320	578	-.174	.156	.331	-.843
320	582	-.096	.139	.370	-.749
320	585	-.086	.123	.307	-.604
320	586	-.077	.127	.284	-.539
320	587	-.061	.115	.364	-.482
320	588	-.074	.127	.372	-.565
320	589	-.163	.155	.268	-1.033
320	590	-.140	.134	.268	-.652
320	593	-.098	.123	.316	-.506
320	597	-.027	.113	.359	-.398
320	600	-.027	.110	.329	-.370
320	601	-.033	.124	.427	-.501
320	602	-.016	.121	.392	-.367
320	603	-.010	.118	.339	-.440
320	604	-.006	.128	.498	-.412
320	605	-.005	.125	.479	-.408
320	608	-.033	.125	.414	-.501
320	611	.012	.114	.360	-.363
320	614	.021	.110	.360	-.328
320	615	.020	.120	.419	-.430
320	616	.029	.106	.432	-.308
320	617	.034	.117	.395	-.471
320	618	.040	.111	.445	-.330
320	622	.021	.115	.458	-.373
320	623	.019	.104	.379	-.425
320	624	.011	.122	.419	-.417
320	701	.267	.172	.847	-.393
320	703	-.158	.137	.269	-.676
320	709	.515	.206	1.297	-.282
320	711	-.144	.149	.341	-.890
320	717	-.120	.138	.270	-.691
320	719	.540	.226	1.294	-.136
320	721	-.124	.140	.275	-.803
320	727	-.164	.165	.277	-.980
320	729	.508	.234	1.226	-.380
320	731	-.198	.173	.283	-1.164
320	737	-.236	.165	.183	-.995
320	739	.390	.214	1.122	-.164
320	741	-.259	.174	.174	-1.193
320	747	-.286	.183	.192	-1.079
320	749	.332	.200	1.122	-.308
320	751	-.276	.202	.374	-1.216
320	757	-.191	.197	.514	-.960
320	759	.237	.167	.899	-.269
320	761	-.203	.184	.309	-.849
320	766	-.179	.214	.585	-.969
320	768	-.127	.199	.416	-.975
320	773	.217	.143	1.024	-.180
320	776	-.028	.159	.396	-.603
330	189	.088	.301	1.073	-.841
330	563	-.093	.125	.304	-.560
330	567	-.070	.116	.270	-.454
330	570	-.059	.115	.341	-.513
330	571	-.079	.123	.388	-.642
330	572	-.056	.119	.343	-.535
330	573	-.066	.117	.395	-.452
330	574	-.106	.133	.313	-.740
330	575	-.090	.122	.324	-.431
330	578	-.106	.132	.373	-.563
330	582	-.077	.126	.324	-.668
330	585	-.052	.124	.373	-.429
330	586	-.052	.124	.364	-.461
330	587	-.049	.116	.324	-.506
330	588	-.056	.127	.473	-.692
330	589	-.119	.140	.386	-.748

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	590	-.117	.134	.315	-.783
330	593	-.077	.115	.306	-.500
330	597	-.046	.107	.287	-.446
330	600	-.034	.115	.308	-.478
330	601	-.040	.121	.404	-.459
330	602	-.040	.113	.361	-.377
330	603	-.035	.119	.414	-.403
330	604	-.045	.121	.522	-.467
330	605	-.021	.142	.544	-.525
330	608	-.047	.126	.376	-.513
330	611	-.036	.108	.414	-.433
330	614	-.016	.112	.391	-.381
330	615	-.035	.116	.330	-.383
330	616	-.003	.115	.436	-.344
330	617	.023	.123	.455	-.364
330	618	.023	.117	.473	-.364
330	622	-.017	.112	.302	-.374
330	623	-.033	.110	.330	-.528
330	624	-.028	.114	.337	-.439
330	701	-.047	.248	1.046	-1.112
330	703	-.207	.189	.315	-1.494
330	709	.072	.284	1.212	-.648
330	711	-.182	.183	.324	-1.134
330	717	-.186	.184	.361	-1.239
330	719	-.013	.227	1.060	-.588
330	721	-.177	.187	.312	-1.173
330	727	-.205	.183	.431	-1.255
330	729	.067	.256	1.067	-.787
330	731	-.223	.184	.387	-1.079
330	737	-.248	.203	.379	-1.159
330	739	.130	.265	1.093	-.701
330	741	-.244	.184	.320	-1.027
330	747	-.272	.187	.470	-1.155
330	749	.172	.245	1.119	-.562
330	751	-.283	.197	.316	-1.285
330	757	-.252	.162	.229	-.859
330	759	-.227	.191	.904	-.593
330	761	-.243	.173	.221	-1.084
330	766	-.276	.179	.292	-1.348
330	768	-.291	.186	.208	-1.030
330	773	-.263	.145	.917	-.285
330	776	-.154	.146	.294	-.632
340	189	-.174	.200	.915	-.764
340	563	-.053	.122	.325	-.496
340	567	-.055	.116	.340	-.473
340	570	-.057	.127	.319	-.693
340	571	-.080	.123	.382	-.520
340	572	-.044	.117	.315	-.477
340	573	-.055	.131	.399	-.592
340	574	-.078	.127	.327	-.539
340	575	-.072	.136	.329	-.617
340	578	-.056	.127	.418	-.469
340	582	-.044	.129	.306	-.483
340	585	-.031	.133	.508	-.613
340	586	-.049	.139	.425	-.708
340	587	-.025	.129	.457	-.460
340	588	-.055	.134	.436	-.558
340	589	-.083	.136	.306	-.553
340	590	-.075	.138	.395	-.657
340	593	-.066	.120	.280	-.537
340	597	-.039	.114	.291	-.426
340	600	-.029	.119	.414	-.486
340	601	-.053	.127	.409	-.513
340	602	-.034	.113	.388	-.477
340	603	-.055	.121	.378	-.553
340	604	-.025	.121	.369	-.465
340	605	-.006	.120	.416	-.412
340	608	-.027	.113	.342	-.388
340	611	-.035	.112	.322	-.458
340	614	-.045	.118	.409	-.617
340	615	-.038	.114	.358	-.409
340	616	.006	.112	.445	-.407
340	617	.001	.123	.373	-.399
340	618	.005	.118	.477	-.411
340	622	-.043	.114	.320	-.407
340	623	-.026	.113	.358	-.389
340	624	-.041	.111	.295	-.378
340	701	-.169	.182	.658	-.916
340	703	-.131	.174	.401	-.908
340	709	-.169	.158	.365	-.806
340	711	-.116	.153	.346	-.681
340	717	-.126	.162	.319	-1.118
340	719	-.154	.141	.745	-.581
340	721	-.114	.157	.349	-.944
340	727	-.130	.169	.351	-.980
340	729	-.170	.139	.408	-.648
340	731	-.124	.153	.302	-.927
340	737	-.129	.160	.383	-1.580
340	739	-.190	.170	.510	-.810
340	741	-.154	.192	.393	-1.085
340	747	-.155	.189	.479	-1.097
340	749	-.059	.191	.768	-.615
340	751	-.169	.205	.340	-1.580
340	757	-.190	.199	.315	-.991
340	759	.081	.189	.840	-.481
340	761	-.200	.192	.323	-1.057
340	766	-.216	.186	.275	-1.344
340	768	-.164	.215	.476	-.989
340	773	-.174	.160	.691	-.363
340	776	-.071	.151	.453	-.651
350	189	-.226	.136	.241	-.779
350	563	.031	.092	.258	-.579
350	567	.036	.088	.379	-.519
350	570	.037	.082	.273	-.568
350	571	.033	.090	.263	-.525
350	572	.037	.083	.271	-.437
350	573	.038	.082	.319	-.458
350	574	.039	.095	.312	-.484
350	575	.039	.087	.319	-.652
350	578	.042	.080	.456	-.416
350	582	.035	.087	.286	-.570
350	585	.040	.083	.413	-.543
350	586	.042	.083	.398	-.497
350	587	.037	.089	.413	-.581
350	588	.039	.087	.399	-.547
350	589	.026	.128	.431	-1.863
350	590	.040	.101	.390	-.726
350	593	.032	.124	.528	-1.182
350	597	.042	.102	.489	-.848
350	600	.028	.107	.409	-.637
350	601	.074	.131	.411	-.821
350	602	.169	.090	.387	-.376
350	603	.171	.088	.446	-.406
350	604	.176	.080	.452	-.388
350	605	.167	.092	.269	-.410
350	608	.175	.081	.516	-.302
350	611	.173	.085	.439	-.343
350	614	.168	.094	.424	-.373
350	615	.174	.086	.443	-.507
350	616	.180	.080	.587	-.399
350	617	.168	.089	.373	-.339
350	618	.177	.081	.574	-.477
350	622	.177	.082	.712	-.348
350	623	.176	.084	.510	-.367
350	624	.175	.086	.516	-.550
350	701	.168	.117	.510	-.711
350	703	.174	.103	.630	-.595
350	709	.172	.115	.650	-.646
350	711	.176	.105	.572	-.754
350	717	.099	.134	.439	-.555
350	719	.023	.092	.188	-.578
350	721	.018	.086	.413	-.609
350	727	.016	.081	.344	-.710
350	729	.023	.093	.240	-.630
350	731	.016	.081	.255	-.535
350	737	.016	.084	.426	-.537
350	739	.024	.094	.195	-.574
350	741	.015	.083	.346	-.540
350	747	.013	.081	.328	-.744
350	749	.020	.088	.202	-.591

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	751	-.013	.082	.357	-.637	350	761	-.013	.084	.350	-.520	350	773	-.021	.116	.430	-.830
350	757	-.012	.082	.305	-.494	350	766	-.025	.119	.292	-.902	350	776	-.013	.104	.421	-.824
350	759	-.015	.083	.311	-.557	350	768	-.013	.098	.466	-.703						

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	115	-.308	.300	.741	-1.515
0	126	-.372	.423	.777	-1.768
0	144	-.422	.423	.759	-1.997
0	149	.015	.369	1.173	-1.757
0	150	-.463	.380	.565	-1.728
0	161	.013	.345	1.044	-1.524
0	163	-.356	.224	.334	-1.550
0	167	.057	.345	1.111	-1.321
0	180	-.512	.410	.610	-2.267
0	185	-.054	.310	.835	-1.354
0	186	-.477	.385	.639	-2.162
0	187	-.356	.338	.529	-2.278
0	197	-.020	.282	.931	-1.414
0	198	-.409	.360	.615	-2.634
0	342	.541	.195	1.245	-.120
0	347	.518	.194	1.186	-.090
0	386	.102	.121	.519	-.342
0	522	-.143	.133	.327	-.816
0	902	-.660	.319	.048	-2.584
0	904	-.311	.182	.154	-1.291
2	115	-.373	.309	.653	-1.783
2	126	-.446	.417	.719	-1.990
2	144	-.495	.398	.537	-1.931
2	149	-.032	.348	1.077	-1.482
2	150	-.539	.433	.859	-1.944
2	161	-.055	.384	1.088	-1.815
2	163	-.394	.222	.319	-1.438
2	167	-.050	.349	1.009	-1.998
2	180	-.586	.420	.626	-2.284
2	185	-.080	.364	.968	-1.653
2	186	-.539	.400	.655	-2.706
2	187	-.433	.340	.382	-2.104
2	197	-.112	.308	.728	-1.738
2	198	-.498	.400	.449	-2.042
2	342	.576	.191	1.265	-.095
2	347	.508	.207	1.300	-.170
2	386	.093	.120	.490	-.397
2	522	-.148	.130	.315	-.790
2	902	-.657	.302	.017	-2.234
2	904	-.347	.208	.184	-1.618
4	115	-.432	.316	.394	-1.943
4	126	-.516	.376	.663	-1.935
4	144	-.573	.365	.608	-1.787
4	149	-.091	.336	.849	-1.225
4	150	-.562	.373	.545	-2.025
4	161	-.116	.354	.936	-1.538
4	163	-.403	.202	.188	-1.343
4	167	-.137	.356	.990	-1.531
4	180	-.675	.368	.548	-2.245
4	185	-.160	.332	.802	-1.538
4	186	-.652	.399	.402	-2.161
4	187	-.520	.330	.275	-2.036
4	197	-.148	.338	.984	-1.473
4	198	-.588	.345	.398	-2.356
4	342	.524	.197	1.177	-.011
4	347	.527	.205	1.296	-.110
4	386	.080	.117	.497	-.385
4	522	-.168	.135	.357	-.814
4	902	-.550	.258	.137	-2.083
4	904	-.343	.195	.221	-1.354
6	115	-.467	.304	.457	-1.883
6	126	-.583	.376	.559	-1.832
6	144	-.626	.390	.503	-2.289
6	149	-.157	.362	.940	-1.345
6	150	-.578	.365	.476	-1.962
6	161	-.149	.345	.993	-1.688
6	163	-.430	.217	.231	-1.409
6	167	-.196	.366	.896	-1.836
6	180	-.723	.394	.383	-2.511
6	185	-.227	.339	.956	-1.658
6	186	-.678	.405	.336	-2.118
6	187	-.560	.361	.283	-2.516
6	197	-.229	.323	.824	-1.683
6	198	-.637	.392	.371	-2.250
6	342	.523	.216	1.360	-.101
6	347	.508	.230	1.297	-.135
6	386	.079	.120	.458	-.257
6	522	-.183	.147	.263	-.720
6	902	-.562	.273	.067	-1.937
6	904	-.364	.208	.228	-1.422
8	115	-.565	.329	.304	-1.923
8	126	-.681	.377	.356	-1.995
8	144	-.665	.375	.441	-2.254
8	149	-.185	.330	.827	-1.446
8	150	-.679	.364	.439	-2.316
8	161	-.252	.329	.659	-1.689
8	163	-.481	.215	.206	-1.436
8	167	-.231	.387	.670	-1.687
8	180	-.757	.372	.347	-1.955
8	185	-.289	.327	.816	-1.549
8	186	-.815	.368	.247	-2.395
8	187	-.645	.346	.253	-2.220
8	197	-.259	.347	.760	-1.797
8	198	-.667	.360	.284	-2.205
8	342	.564	.195	1.296	-.195
8	347	.515	.208	1.204	-.147
8	386	.071	.118	.503	-.356
8	522	-.193	.145	.263	-.819
8	902	-.594	.266	.026	-1.848
8	904	-.412	.212	.167	-1.511
10	115	-.574	.322	.323	-1.838
10	126	-.687	.362	.515	-2.026
10	144	-.731	.359	.397	-2.121
10	149	-.240	.333	.985	-1.373
10	150	-.671	.327	.388	-1.942
10	161	-.264	.340	.729	-2.105
10	163	-.481	.222	.138	-1.455
10	167	-.296	.376	1.064	-2.095
10	180	-.804	.388	.253	-2.531
10	185	-.354	.348	.731	-1.798
10	186	-.805	.386	.315	-2.533
10	187	-.698	.361	.142	-2.422
10	197	-.324	.350	.805	-1.796
10	198	-.744	.392	.263	-2.439
10	342	.547	.200	1.241	-.100
10	347	.518	.200	1.132	-.004
10	386	.057	.113	.435	-.332
10	522	-.229	.153	.255	-.931
10	902	-.622	.294	.136	-2.214
10	904	-.422	.218	.162	-1.610
12	115	-.555	.304	.373	-1.794
12	126	-.656	.363	.316	-2.040
12	144	-.688	.319	.081	-1.765
12	149	-.264	.301	.880	-1.368
12	150	-.687	.361	.351	-2.122
12	161	-.252	.343	.890	-1.960
12	163	-.453	.220	.246	-1.471
12	167	-.303	.341	.722	-1.898
12	180	-.804	.346	.272	-2.024
12	185	-.351	.337	.668	-2.266
12	186	-.741	.370	.521	-1.979
12	187	-.622	.340	.220	-2.407
12	197	-.330	.326	.666	-1.774
12	198	-.768	.362	.219	-2.227
12	342	.578	.211	1.517	-.078
12	347	.484	.214	1.475	-.159
12	386	.061	.131	.624	-.411
12	522	-.221	.160	.332	-.933
12	902	-.597	.308	.049	-2.369
12	904	-.455	.261	.185	-1.881
14	115	-.606	.308	.178	-1.846
14	126	-.719	.351	.348	-2.174
14	144	-.680	.336	.217	-2.558
14	149	-.325	.324	.578	-1.694
14	150	-.701	.340	.243	-2.448
14	161	-.325	.315	.573	-1.976
14	163	-.491	.241	.214	-1.668
14	167	-.355	.318	.678	-1.498
14	180	-.843	.389	.296	-2.735
14	185	-.412	.344	.725	-2.063

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
14	186	-.867	.387	.253	-2.563
14	187	-.732	.375	.149	-2.302
14	197	-.386	.323	.611	-2.134
14	198	-.829	.391	.254	-2.454
14	342	.595	.217	1.435	-.104
14	347	.515	.216	1.353	-.224
14	386	.051	.126	.604	-.388
14	522	-.247	.178	.328	-1.009
14	902	-.656	.328	.059	-2.665
14	904	-.484	.260	.135	-2.682
16	115	-.617	.304	.090	-1.905
16	126	-.635	.330	.592	-2.012
16	144	-.694	.354	.215	-2.078
16	149	-.329	.324	.661	-1.617
16	150	-.687	.344	.291	-2.081
16	161	-.327	.332	.602	-1.741
16	163	-.463	.227	.184	-1.526
16	167	-.384	.326	.523	-1.848
16	180	-.846	.372	.183	-2.967
16	185	-.416	.312	.731	-1.723
16	186	-.836	.363	.263	-2.122
16	187	-.688	.333	.146	-2.289
16	197	-.383	.328	.659	-1.889
16	198	-.831	.389	.116	-2.688
16	342	.553	.216	1.327	-.149
16	347	.500	.218	1.253	-.249
16	386	.048	.119	.502	-.432
16	522	-.246	.177	.322	-1.201
16	902	-.669	.327	.094	-2.762
16	904	-.461	.241	.306	-1.845
18	115	-.589	.304	.127	-2.032
18	126	-.646	.362	.148	-2.070
18	144	-.639	.335	.306	-2.256
18	149	-.329	.318	.547	-1.587
18	150	-.659	.335	.303	-2.131
18	161	-.349	.304	.490	-1.929
18	163	-.466	.231	.214	-1.588
18	167	-.370	.338	.673	-2.047
18	180	-.852	.346	.145	-2.365
18	185	-.434	.299	.524	-1.815
18	186	-.881	.371	.143	-2.556
18	187	-.729	.327	.044	-2.275
18	197	-.381	.319	.549	-1.794
18	198	-.821	.368	.318	-2.819
18	342	.537	.214	1.379	-.090
18	347	.491	.233	1.358	-.272
18	386	.026	.124	.560	-.444
18	522	-.266	.184	.414	-1.130
18	902	-.646	.335	.228	-2.130
18	904	-.496	.264	.131	-2.035
20	115	-.518	.287	.197	-1.759
20	126	-.600	.327	.136	-1.738
20	144	-.644	.305	.103	-1.858
20	149	-.340	.276	.526	-1.715
20	150	-.660	.320	.113	-1.982
20	161	-.339	.282	.661	-1.682
20	163	-.463	.213	.168	-1.427
20	167	-.381	.304	.625	-1.872
20	180	-.847	.329	.030	-2.407
20	185	-.409	.286	.451	-1.642
20	186	-.826	.337	.187	-2.357
20	187	-.715	.330	.121	-2.251
20	197	-.396	.303	.598	-1.646
20	198	-.825	.332	.031	-2.121
20	342	.495	.209	1.172	-.128
20	347	.421	.209	1.277	-.230
20	386	.024	.115	.464	-.361
20	522	-.263	.173	.312	-1.039
20	902	-.671	.343	.156	-2.068
20	904	-.468	.252	.058	-2.010
22	115	-.500	.267	.154	-1.736
22	126	-.560	.311	.510	-1.949
22	144	-.600	.308	.244	-1.827
22	149	-.353	.295	.603	-1.826
22	150	-.603	.295	.097	-1.900
22	161	-.377	.276	.558	-1.552
22	163	-.445	.205	.142	-1.430
22	167	-.404	.310	.683	-1.928
22	180	-.805	.328	.310	-2.085
22	185	-.415	.259	.590	-1.701
22	186	-.797	.344	.091	-2.211
22	187	-.690	.324	.035	-2.447
22	197	-.394	.275	.774	-1.558
22	198	-.759	.339	.150	-2.124
22	342	.464	.206	1.246	-.086
22	347	.411	.223	1.108	-.293
22	386	.022	.111	.390	-.371
22	522	-.282	.177	.242	-1.161
22	902	-.675	.370	.071	-3.194
22	904	-.483	.271	.088	-2.511
24	115	-.466	.258	.205	-1.836
24	126	-.497	.287	.188	-2.018
24	144	-.566	.298	.161	-1.968
24	149	-.345	.276	.664	-1.944
24	150	-.585	.306	.226	-1.929
24	161	-.371	.274	.416	-2.304
24	163	-.398	.196	.106	-1.534
24	167	-.441	.287	.360	-1.604
24	180	-.787	.305	.070	-2.181
24	185	-.439	.258	.436	-2.084
24	186	-.775	.292	.056	-2.018
24	187	-.636	.295	.072	-1.959
24	197	-.412	.284	.449	-2.147
24	198	-.793	.341	.225	-2.180
24	342	.462	.203	1.321	-.130
24	347	.368	.205	.985	-.197
24	386	.020	.120	.433	-.349
24	522	-.282	.189	.279	-1.281
24	902	-.670	.361	.143	-2.242
24	904	-.500	.289	.140	-2.585
26	115	-.416	.258	.352	-1.701
26	126	-.481	.310	.490	-2.103
26	144	-.504	.274	.207	-1.853
26	149	-.366	.264	.565	-1.478
26	150	-.512	.290	.194	-1.839
26	161	-.371	.269	.459	-1.858
26	163	-.420	.200	.246	-1.373
26	167	-.419	.267	.459	-1.516
26	180	-.754	.320	.001	-2.206
26	185	-.412	.243	.456	-1.722
26	186	-.725	.321	.263	-2.802
26	187	-.652	.299	.060	-2.081
26	197	-.386	.257	.590	-1.419
26	198	-.755	.336	.147	-2.237
26	342	.410	.201	1.224	-.252
26	347	.350	.223	1.134	-.294
26	386	.007	.108	.401	-.474
26	522	-.302	.189	.216	-1.230
26	902	-.618	.324	.007	-2.189
26	904	-.466	.250	.207	-1.776
28	115	-.393	.233	.242	-1.907
28	126	-.436	.269	.217	-1.769
28	144	-.473	.286	.244	-1.774
28	149	-.374	.267	.397	-1.519
28	150	-.482	.278	.169	-1.691
28	161	-.410	.269	.360	-2.337
28	163	-.401	.203	.235	-1.317
28	167	-.420	.281	.432	-1.627
28	180	-.743	.297	.127	-1.945
28	185	-.428	.251	.247	-1.803
28	186	-.692	.278	.052	-2.288
28	187	-.622	.288	.120	-2.192
28	197	-.381	.262	.491	-1.518
28	198	-.743	.311	.031	-1.999
28	342	.379	.176	1.221	-.190
28	347	.296	.190	1.234	-.330
28	386	.001	.117	.467	-.390
28	522	-.311	.195	.278	-1.297
28	902	-.646	.320	.072	-2.170
28	904	-.462	.258	.162	-2.296

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	115	-.377	.227	.248	-1.452
30	126	-.391	.252	.194	-1.671
30	144	-.464	.287	.238	-2.017
30	149	-.394	.261	.329	-1.630
30	150	-.452	.258	.184	-1.723
30	161	-.397	.273	.408	-1.534
30	163	-.380	.184	.159	-1.550
30	167	-.460	.281	.439	-1.498
30	180	-.709	.303	.043	-1.844
30	185	-.472	.251	.298	-2.215
30	186	-.651	.282	.013	-2.061
30	187	-.569	.248	.043	-1.610
30	197	-.425	.261	.839	-1.439
30	198	-.709	.301	.079	-2.113
30	342	.406	.189	1.216	-.186
30	347	.283	.201	1.170	-.358
30	386	-.005	.104	.365	-.343
30	522	-.328	.213	.198	-1.480
30	902	-.651	.357	.588	-2.883
30	904	-.510	.287	.157	-1.896
32	115	-.337	.213	.219	-1.344
32	126	-.331	.225	.175	-1.493
32	144	-.402	.263	.290	-1.842
32	149	-.384	.270	.378	-1.519
32	150	-.444	.258	.176	-1.707
32	161	-.408	.274	.480	-1.839
32	163	-.342	.187	.220	-1.146
32	167	-.456	.290	.427	-2.021
32	180	-.631	.271	-.027	-1.834
32	185	-.487	.252	.413	-1.993
32	186	-.656	.288	.080	-1.914
32	187	-.529	.239	.073	-1.519
32	197	-.437	.260	.506	-1.585
32	198	-.638	.274	.110	-1.880
32	342	.399	.184	1.247	-.075
32	347	.283	.196	.968	-.278
32	386	-.015	.111	.363	-.406
32	522	-.408	.250	.186	-1.615
32	902	-.619	.325	.170	-2.299
32	904	-.533	.289	.160	-2.251
34	115	-.311	.211	.233	-1.735
34	126	-.341	.240	.260	-1.399
34	144	-.426	.282	.301	-1.879
34	149	-.385	.264	.389	-1.793
34	150	-.401	.266	.237	-1.586
34	161	-.376	.269	.397	-1.462
34	163	-.329	.191	.330	-1.154
34	167	-.459	.283	.459	-1.595
34	180	-.605	.275	.122	-1.910
34	185	-.451	.257	.373	-1.681
34	186	-.585	.259	.047	-1.886
34	187	-.527	.240	.056	-1.782
34	197	-.440	.244	.492	-1.519
34	198	-.602	.289	.216	-2.241
34	342	.365	.188	1.121	-.129
34	347	.262	.194	1.159	-.318
34	386	-.021	.118	.387	-.508
34	522	-.417	.251	.189	-1.583
34	902	-.624	.314	.121	-1.914
34	904	-.519	.289	.174	-2.348
36	115	-.299	.189	.242	-1.202
36	126	-.327	.219	.244	-1.526
36	144	-.349	.240	.312	-1.609
36	149	-.381	.265	.444	-2.237
36	150	-.386	.232	.242	-1.744
36	161	-.377	.234	.330	-1.870
36	163	-.358	.196	.154	-1.344
36	167	-.446	.265	.440	-1.868
36	180	-.612	.258	.096	-1.756
36	185	-.457	.250	.473	-1.898
36	186	-.550	.255	.154	-1.668
36	187	-.538	.244	.154	-1.591
36	197	-.424	.249	.380	-2.053
36	198	-.612	.271	.059	-1.942
36	342	.363	.195	1.055	-.308
36	347	.228	.176	.920	-.313
36	386	-.025	.116	.429	-.438
36	522	-.475	.270	.119	-1.549
36	902	-.645	.331	.092	-2.270
36	904	-.517	.302	.174	-2.734
38	115	-.287	.191	.308	-1.391
38	126	-.294	.218	.256	-1.468
38	144	-.342	.228	.276	-1.590
38	149	-.368	.248	.283	-1.708
38	150	-.396	.245	.214	-1.575
38	161	-.379	.259	.500	-1.472
38	163	-.323	.194	.230	-1.573
38	167	-.425	.261	.473	-1.796
38	180	-.581	.248	.009	-1.953
38	185	-.432	.248	.402	-1.747
38	186	-.548	.257	.082	-1.714
38	187	-.482	.227	.157	-1.765
38	197	-.395	.247	.301	-1.711
38	198	-.542	.239	.239	-1.637
38	342	.353	.194	1.106	-.347
38	347	.234	.197	1.134	-.423
38	386	-.029	.120	.353	-.487
38	522	-.502	.274	.236	-1.661
38	902	-.595	.316	.195	-2.086
38	904	-.512	.299	.305	-1.948
40	115	-.256	.184	.251	-1.252
40	126	-.259	.206	.300	-1.342
40	144	-.329	.226	.197	-1.501
40	149	-.361	.273	.402	-2.029
40	150	-.350	.227	.320	-1.490
40	161	-.350	.241	.422	-2.007
40	163	-.297	.176	.242	-1.356
40	167	-.393	.244	.696	-1.378
40	180	-.579	.281	.132	-1.980
40	185	-.407	.229	.330	-1.465
40	186	-.529	.258	.017	-1.847
40	187	-.431	.206	.162	-1.422
40	197	-.386	.238	.423	-1.564
40	198	-.564	.284	.241	-2.631
40	342	.309	.208	1.148	-.473
40	347	.210	.192	.969	-.528
40	386	-.036	.111	.408	-.476
40	522	-.524	.279	.352	-1.889
40	902	-.565	.343	.298	-2.301
40	904	-.479	.276	.578	-2.083
42	115	-.235	.179	.203	-1.065
42	126	-.250	.197	.309	-1.780
42	144	-.313	.215	.298	-1.294
42	149	-.306	.227	.532	-1.331
42	150	-.344	.225	.261	-1.599
42	161	-.334	.249	.499	-1.682
42	163	-.292	.182	.276	-.940
42	167	-.382	.245	.379	-1.893
42	180	-.532	.249	.127	-1.661
42	185	-.402	.237	.255	-1.692
42	186	-.478	.226	.092	-1.436
42	187	-.434	.229	.216	-1.511
42	197	-.373	.227	.371	-1.329
42	198	-.504	.221	.103	-1.499
42	342	.279	.212	1.003	-.413
42	347	.163	.198	.925	-.474
42	386	-.034	.124	.434	-.531
42	522	-.531	.287	.213	-1.698
42	902	-.480	.288	.255	-2.166
42	904	-.487	.297	.220	-2.324
44	115	-.229	.176	.344	-1.116
44	126	-.263	.204	.226	-1.477
44	144	-.280	.204	.301	-1.353
44	149	-.276	.217	.306	-1.563
44	150	-.331	.209	.220	-1.606
44	161	-.309	.241	.409	-1.561
44	163	-.293	.193	.320	-2.089
44	167	-.346	.238	.518	-1.592
44	180	-.438	.229	.150	-2.023
44	185	-.364	.223	.252	-1.950

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
44	186	-.441	.241	.177	-1.420
44	187	-.414	.226	.222	-1.507
44	197	-.344	.220	.463	-1.844
44	198	-.434	.217	.288	-1.653
44	342	.209	.194	1.028	-.292
44	347	.145	.198	.919	-.474
44	386	-.036	.111	.325	-.575
44	522	-.553	.297	.371	-1.787
44	902	-.421	.263	.286	-2.014
44	904	-.463	.289	.356	-2.281
46	115	-.237	.181	.328	-1.453
46	126	-.248	.187	.350	-1.312
46	144	-.298	.208	.263	-1.537
46	149	-.271	.231	.581	-1.235
46	150	-.323	.232	.213	-1.560
46	161	-.290	.233	.414	-1.621
46	163	-.266	.175	.293	-1.027
46	167	-.326	.230	.568	-1.587
46	180	-.396	.238	.269	-1.640
46	185	-.319	.233	.478	-1.658
46	186	-.418	.254	.221	-1.600
46	187	-.361	.197	.232	-1.340
46	197	-.328	.214	.414	-1.412
46	198	-.410	.225	.281	-1.553
46	342	.169	.190	.917	-.436
46	347	.120	.199	.828	-.477
46	386	-.046	.110	.317	-.454
46	522	-.507	.276	.337	-1.644
46	902	-.428	.291	.222	-2.005
46	904	-.461	.298	.354	-2.168
48	115	-.216	.173	.292	-1.650
48	126	-.236	.201	.270	-1.706
48	144	-.285	.210	.207	-1.362
48	149	-.251	.221	.500	-1.623
48	150	-.285	.202	.296	-1.319
48	161	-.265	.215	.539	-1.366
48	163	-.248	.184	.333	-1.682
48	167	-.291	.226	.537	-1.415
48	180	-.334	.220	.302	-1.259
48	185	-.277	.212	.446	-1.304
48	186	-.348	.232	.251	-1.799
48	187	-.311	.207	.172	-1.193
48	197	-.294	.207	.653	-1.471
48	198	-.334	.211	.215	-1.219
48	342	.156	.189	1.113	-.427
48	347	.085	.205	.970	-.450
48	386	-.037	.112	.315	-.566
48	522	-.491	.284	.433	-1.497
48	902	-.402	.264	.266	-1.734
48	904	-.448	.309	.483	-2.158
50	115	-.209	.168	.259	-1.126
50	126	-.219	.184	.241	-1.233
50	144	-.263	.197	.312	-1.275
50	149	-.239	.213	.547	-1.263
50	150	-.285	.226	.238	-1.832
50	161	-.247	.217	.376	-1.559
50	163	-.231	.179	.308	-1.546
50	167	-.232	.198	.505	-1.258
50	180	-.316	.210	.274	-1.224
50	185	-.272	.207	.376	-1.603
50	186	-.319	.205	.204	-1.659
50	187	-.254	.181	.201	-1.340
50	197	-.211	.197	.261	-1.257
50	198	-.282	.199	.230	-1.163
50	342	.123	.182	.946	-.339
50	347	.045	.165	.689	-.619
50	386	-.031	.103	.266	-.425
50	522	-.450	.286	.258	-1.654
50	902	-.364	.255	.439	-2.738
50	904	-.464	.304	.266	-2.646
290	115	.158	.193	.859	-.597
290	126	.025	.150	.491	-.425
290	144	-.069	.162	.469	-.768
290	149	-.186	.138	.277	-.648
290	150	-.114	.151	.416	-.779
290	161	-.197	.137	.285	-.697
290	163	-.173	.235	.607	-1.010
290	167	-.218	.146	.274	-.709
290	180	-.173	.155	.318	-.837
290	185	-.262	.152	.158	-1.227
290	186	-.207	.144	.270	-.748
290	187	-.256	.198	.358	-1.197
290	197	-.319	.171	.188	-1.122
290	198	-.249	.159	.244	-.941
290	342	-.180	.133	.194	-1.475
290	347	-.183	.130	.291	-.683
290	386	-.438	.231	.081	-1.726
290	522	-.200	.138	.223	-.716
290	902	-.263	.172	.225	-1.339
290	904	-.203	.155	.515	-.862
292	115	.217	.216	.909	-.687
292	126	.067	.184	.697	-.663
292	144	-.020	.175	.686	-.614
292	149	-.208	.155	.333	-1.109
292	150	-.101	.156	.489	-.777
292	161	-.205	.147	.284	-1.311
292	163	-.113	.269	.842	-1.176
292	167	-.222	.177	.308	-1.704
292	180	-.185	.162	.452	-.725
292	185	-.258	.169	.293	-1.002
292	186	-.214	.159	.295	-.785
292	187	-.230	.203	.473	-1.043
292	197	-.331	.192	.181	-1.783
292	198	-.258	.168	.381	-.845
292	342	-.169	.133	.316	-.749
292	347	-.186	.138	.279	-1.117
292	386	-.431	.241	.202	-1.923
292	522	-.166	.137	.420	-.611
292	902	-.246	.162	.204	-.998
292	904	-.195	.163	.327	-.984
294	115	.238	.208	.950	-.454
294	126	.083	.173	.728	-.450
294	144	.002	.178	.676	-.601
294	149	-.204	.175	.340	-1.659
294	150	-.063	.155	.437	-.883
294	161	-.202	.164	.322	-1.414
294	163	-.075	.254	.900	-.925
294	167	-.229	.169	.281	-1.412
294	180	-.150	.152	.394	-.793
294	185	-.254	.168	.218	-1.245
294	186	-.182	.157	.366	-.850
294	187	-.178	.193	.395	-1.121
294	197	-.321	.189	.127	-1.579
294	198	-.214	.153	.247	-.960
294	342	-.151	.142	.255	-1.090
294	347	-.188	.155	.211	-1.487
294	386	-.420	.254	.184	-1.925
294	522	-.155	.133	.257	-.667
294	902	-.247	.166	.207	-1.273
294	904	-.185	.156	.367	-.906
296	115	.306	.226	1.160	-.400
296	126	.118	.193	.810	-.674
296	144	.045	.165	.782	-.510
296	149	-.192	.167	.338	-1.087
296	150	-.045	.166	.576	-.635
296	161	-.226	.168	.229	-1.120
296	163	-.042	.260	.744	-.856
296	167	-.210	.148	.195	-1.235
296	180	-.159	.159	.393	-.900
296	185	-.267	.172	.276	-1.028
296	186	-.186	.152	.337	-.787
296	187	-.184	.194	.339	-1.023
296	197	-.318	.178	.160	-1.335
296	198	-.234	.165	.253	-.820
296	342	-.180	.154	.368	-1.070
296	347	-.204	.160	.218	-1.121
296	386	-.409	.256	.166	-1.867
296	522	-.134	.129	.282	-.627
296	902	-.245	.180	.271	-1.185
296	904	-.163	.167	.441	-.775

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
298	115	.312	.213	1.125	-.939
298	126	.122	.185	.894	-.425
298	144	.063	.188	.885	-.670
298	149	-.202	.187	.306	-1.506
298	150	-.033	.174	.580	-.645
298	161	-.211	.190	.286	-1.526
298	163	-.024	.286	.980	-1.075
298	167	-.212	.191	.496	-1.962
298	180	-.137	.154	.515	-.797
298	185	-.241	.194	.285	-1.145
298	186	-.165	.154	.278	-.865
298	187	-.181	.204	.657	-1.128
298	197	-.281	.212	.490	-1.515
298	198	-.212	.163	.308	-.847
298	342	-.177	.172	.373	-1.111
298	347	-.193	.180	.268	-1.273
298	386	-.430	.253	.184	-1.792
298	522	-.112	.127	.259	-.599
298	902	-.261	.183	.397	-1.006
298	904	-.150	.176	.494	-.699
300	115	.327	.220	1.104	-.321
300	126	.136	.207	.852	-.640
300	144	.076	.202	.947	-.761
300	149	-.225	.218	.303	-1.395
300	150	-.019	.175	.611	-.617
300	161	-.228	.241	.488	-1.939
300	163	.008	.282	1.063	-1.003
300	167	-.239	.211	.367	-1.542
300	180	-.126	.170	.386	-.928
300	185	-.244	.184	.285	-1.631
300	186	-.141	.164	.343	-.787
300	187	-.149	.191	.589	-.952
300	197	-.286	.211	.203	-1.332
300	198	-.186	.179	.325	-.973
300	342	-.191	.187	.482	-1.597
300	347	-.215	.235	.311	-1.584
300	386	-.360	.258	.272	-2.365
300	522	-.112	.145	.296	-.828
300	902	-.268	.185	.274	-1.124
300	904	-.133	.162	.370	-.817
302	115	.392	.234	1.288	-.376
302	126	.192	.209	1.132	-.532
302	144	.085	.206	.931	-.615
302	149	-.307	.288	.393	-1.841
302	150	-.009	.207	.767	-1.000
302	161	-.275	.247	.420	-1.866
302	163	.095	.259	1.048	-.754
302	167	-.242	.241	.361	-2.023
302	180	-.117	.180	.688	-.884
302	185	-.248	.204	.289	-1.354
302	186	-.134	.170	.480	-.821
302	187	-.123	.182	.452	-1.056
302	197	-.282	.228	.267	-1.617
302	198	-.175	.183	.476	-.981
302	342	-.250	.230	.338	-1.394
302	347	-.259	.231	.374	-1.895
302	386	-.366	.274	.226	-2.177
302	522	-.099	.130	.304	-.562
302	902	-.285	.214	.521	-1.227
302	904	-.141	.179	.510	-.857
304	115	.374	.214	1.093	-.328
304	126	.179	.199	.852	-.464
304	144	.107	.216	.885	-.624
304	149	-.262	.266	.419	-1.517
304	150	-.001	.193	.908	-.818
304	161	-.271	.306	.407	-2.120
304	163	.088	.245	.887	-.758
304	167	-.256	.245	.487	-1.752
304	180	-.083	.165	.679	-.738
304	185	-.215	.186	.262	-1.160
304	186	-.110	.150	.403	-.862
304	187	-.114	.175	.445	-.840
304	197	-.256	.219	.316	-1.473
304	198	-.129	.170	.381	-.865
304	342	-.237	.205	.323	-1.473
304	347	-.261	.208	.322	-2.194
304	386	-.353	.303	.281	-1.895
304	522	-.088	.126	.339	-.500
304	902	-.290	.188	.261	-.984
304	904	-.108	.161	.458	-.739
306	115	.409	.221	1.144	-.335
306	126	.183	.203	.970	-.646
306	144	.087	.225	.832	-.865
306	149	-.324	.288	.513	-1.860
306	150	-.018	.226	.819	-.810
306	161	-.296	.280	.376	-2.460
306	163	-.100	.267	1.026	-1.126
306	167	-.254	.250	.405	-1.459
306	180	-.068	.197	.761	-.879
306	185	-.161	.189	.515	-1.632
306	186	-.099	.164	.528	-.781
306	187	-.067	.205	.709	-.915
306	197	-.185	.225	.352	-1.491
306	198	-.108	.181	.618	-.733
306	342	-.234	.237	.296	-1.452
306	347	-.287	.260	.363	-2.379
306	386	-.271	.291	.426	-1.893
306	522	-.064	.134	.319	-.531
306	902	-.318	.203	.457	-1.178
306	904	-.085	.169	.567	-.767
308	115	.421	.227	1.092	-.331
308	126	.207	.218	1.077	-.497
308	144	.107	.228	.960	-.643
308	149	-.397	.330	.482	-1.909
308	150	-.005	.244	1.098	-1.071
308	161	-.302	.302	.481	-1.947
308	163	.134	.260	.977	-.917
308	167	-.244	.269	.441	-1.805
308	180	-.049	.188	.698	-.748
308	185	-.133	.186	.431	-1.083
308	186	-.050	.171	.740	-.616
308	187	-.049	.193	.628	-.775
308	197	-.126	.189	.380	-1.126
308	198	-.089	.168	.427	-.758
308	342	-.279	.261	.416	-1.486
308	347	-.314	.282	.403	-1.809
308	386	-.227	.286	.392	-2.002
308	522	-.063	.133	.325	-.821
308	902	-.332	.209	.448	-.974
308	904	-.052	.170	.572	-1.097
310	115	.490	.229	1.209	-.216
310	126	.279	.229	1.011	-.395
310	144	.159	.249	.990	-.728
310	149	-.356	.342	.447	-1.933
310	150	-.033	.261	1.148	-.845
310	161	-.353	.338	.318	-2.226
310	163	.233	.372	1.098	-.731
310	167	-.223	.288	.645	-1.556
310	180	-.022	.243	1.096	-.873
310	185	-.133	.218	.610	-1.459
310	186	-.033	.201	.985	-.723
310	187	-.025	.219	1.029	-.655
310	197	-.084	.194	.737	-.931
310	198	-.006	.199	.991	-.806
310	342	-.290	.272	.397	-2.431
310	347	-.361	.302	.310	-2.382
310	386	-.154	.266	.363	-1.723
310	522	-.053	.139	.318	-.526
310	902	-.317	.200	.282	-1.020
310	904	-.023	.166	.477	-.935
312	115	.499	.237	1.549	-.234
312	126	.267	.245	1.210	-.439
312	144	.177	.243	.983	-.690
312	149	-.329	.322	.644	-1.801
312	150	-.090	.273	1.100	-.812
312	161	-.322	.325	.559	-1.581
312	163	.199	.269	1.251	-.817
312	167	-.212	.270	.561	-1.677
312	180	-.029	.216	.939	-.945
312	185	-.110	.224	.740	-2.015

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
312	186	.049	.199	.958	-.632
312	187	.040	.215	.985	-.638
312	197	-.059	.175	.582	-.924
312	198	-.002	.189	.654	-.846
312	342	-.261	.265	.379	-1.296
312	347	-.367	.268	.304	-1.348
312	386	-.102	.230	.542	-1.313
312	522	-.053	.120	.297	-.536
312	902	-.309	.192	.370	-.934
312	904	-.014	.169	.498	-.837
314	115	.519	.252	1.216	-.207
314	126	.323	.245	1.236	-.378
314	144	.217	.258	1.054	-.585
314	149	-.343	.335	.689	-2.425
314	150	.162	.280	1.153	-.754
314	161	-.276	.340	.924	-1.919
314	163	.267	.293	1.196	-1.012
314	167	-.170	.274	.612	-1.678
314	180	.081	.229	.958	-.657
314	185	-.067	.213	.659	-1.040
314	186	.093	.211	.936	-.554
314	187	.088	.212	.835	-.525
314	197	-.026	.178	.612	-1.026
314	198	.032	.174	.666	-.500
314	342	-.268	.269	.379	-1.821
314	347	-.372	.304	.359	-1.544
314	386	-.039	.192	.439	-1.205
314	522	-.043	.127	.354	-.644
314	902	-.318	.203	.244	-1.356
314	904	.021	.154	.621	-.619
316	115	.524	.242	1.438	-.248
316	126	.330	.236	1.246	-.362
316	144	.252	.227	.981	-.500
316	149	-.291	.326	.823	-1.864
316	150	.223	.289	1.095	-.779
316	161	-.199	.352	.754	-1.941
316	163	.288	.262	1.434	-.525
316	167	-.153	.265	.728	-1.254
316	180	.131	.243	1.067	-.623
316	185	-.033	.244	.725	-1.159
316	186	.132	.221	.984	-.585
316	187	.155	.217	.992	-.686
316	197	-.007	.187	.821	-1.170
316	198	.073	.189	.630	-.756
316	342	-.243	.267	.549	-1.433
316	347	-.306	.292	.437	-1.570
316	386	.011	.163	.497	-1.465
316	522	-.035	.123	.344	-.462
316	902	-.268	.199	.295	-1.111
316	904	.039	.145	.642	-.650
318	115	.540	.256	1.287	-.181
318	126	.388	.231	1.323	-.403
318	144	.311	.234	1.075	-.711
318	149	-.234	.350	.759	-1.683
318	150	.252	.273	1.152	-.950
318	161	-.183	.319	.609	-2.242
318	163	.361	.246	1.271	-.631
318	167	-.105	.265	.778	-1.324
318	180	.208	.251	.971	-.517
318	185	-.003	.212	.818	-.861
318	186	.152	.220	1.078	-.506
318	187	.209	.206	.960	-.498
318	197	.034	.177	.584	-.604
318	198	.145	.191	.871	-.588
318	342	-.166	.262	.460	-1.234
318	347	-.320	.272	.350	-2.105
318	386	.041	.135	.570	-.580
318	522	-.031	.120	.417	-.528
318	902	-.284	.199	.374	-1.121
318	904	.037	.139	.609	-.539
320	115	.588	.249	1.403	-.170
320	126	.474	.233	1.170	-.418
320	144	.408	.265	1.221	-.505
320	149	-.099	.366	1.163	-1.726
320	150	.344	.271	1.182	-.618
320	161	-.109	.372	1.157	-1.823
320	163	.431	.263	1.228	-.679
320	167	-.030	.270	.906	-1.245
320	180	.277	.263	1.356	-.552
320	185	.064	.217	.864	-.774
320	186	.224	.229	1.044	-.634
320	187	.298	.219	1.111	-.476
320	197	.061	.185	.758	-.716
320	198	.196	.210	.929	-.525
320	342	-.113	.241	.423	-1.039
320	347	-.285	.304	.749	-1.425
320	386	.063	.129	.472	-.537
320	522	-.019	.125	.355	-.422
320	902	-.234	.202	.360	-1.024
320	904	.059	.131	.444	-.442
350	115	.111	.264	.927	-.735
350	126	.158	.376	1.222	-1.416
350	144	-.005	.370	1.032	-1.393
350	149	.350	.275	1.191	-.676
350	150	.011	.358	1.032	-1.747
350	161	.357	.257	1.276	-.528
350	163	-.107	.231	.674	-1.227
350	167	.244	.273	1.296	-.877
350	180	-.056	.330	.789	-1.429
350	185	.217	.236	1.079	-.974
350	186	-.019	.294	.818	-1.258
350	187	-.013	.253	.737	-1.353
350	197	.151	.227	.765	-.894
350	198	-.050	.275	.739	-1.042
350	342	.458	.203	1.186	-.118
350	347	.462	.201	1.172	-.176
350	386	.139	.114	.536	-.313
350	522	-.081	.108	.295	-.473
350	902	-1.052	.388	.019	-2.593
350	904	-.149	.140	.335	-1.095
352	115	-.043	.275	.994	-1.366
352	126	.014	.362	.896	-1.619
352	144	-.115	.373	1.015	-1.585
352	149	.289	.293	1.230	-.899
352	150	-.078	.338	1.059	-1.423
352	161	.256	.283	.997	-1.213
352	163	-.205	.225	.558	-1.443
352	167	.230	.310	1.195	-.844
352	180	-.203	.385	.788	-1.682
352	185	.147	.238	1.124	-.897
352	186	-.174	.341	.729	-1.525
352	187	-.135	.277	.615	-1.754
352	197	.122	.236	.951	-1.021
352	198	-.187	.336	.663	-1.405
352	342	.432	.179	1.096	-.053
352	347	.487	.207	1.091	-.142
352	386	.116	.116	.571	-.305
352	522	-.099	.115	.307	-.501
352	902	-.911	.383	.108	-2.322
352	904	-.158	.132	.231	-.907
354	115	-.089	.286	.821	-1.718
354	126	-.063	.383	.929	-1.479
354	144	-.164	.372	.929	-1.660
354	149	.240	.320	1.236	-1.054
354	150	-.204	.406	.933	-1.824
354	161	.243	.308	1.355	-1.420
354	163	-.232	.215	.410	-1.128
354	167	.178	.298	1.144	-1.019
354	180	-.257	.374	.764	-1.807
354	185	.091	.275	.822	-1.199
354	186	-.201	.392	.850	-1.831
354	187	-.160	.274	.699	-1.287
354	197	.106	.234	.966	-.890
354	198	-.228	.315	.900	-1.729
354	342	.489	.181	1.056	-.042
354	347	.527	.218	1.221	-.098
354	386	.123	.121	.496	-.334
354	522	-.107	.119	.384	-.514
354	902	-.922	.384	.078	-2.440
354	904	-.197	.160	.287	-1.446

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
356	115	-.176	.283	.841	-1.241
356	126	-.198	.376	.966	-2.047
356	144	-.285	.389	.860	-1.592
356	149	.169	.351	1.033	-1.264
356	150	-.250	.376	.714	-1.576
356	161	.078	.327	1.035	-1.325
356	163	-.284	.194	.313	-1.613
356	167	.124	.321	1.049	-1.088
356	180	-.318	.435	.926	-2.180
356	185	.051	.278	1.117	-.937
356	186	-.333	.359	.763	-2.269
356	187	-.219	.299	.815	-2.400
356	197	.042	.249	.804	-1.306
356	198	-.242	.367	.690	-1.970
356	342	.457	.181	1.083	-.068
356	347	.479	.199	1.248	-.045
356	386	.117	.111	.483	-.304
356	522	-.124	.111	.326	-.619
356	902	-.786	.377	.151	-2.076
356	904	-.231	.177	.265	-1.493
358	115	-.259	.290	.497	-1.821
358	126	-.262	.420	.965	-2.016
358	144	-.363	.419	.786	-1.744
358	149	.101	.341	1.119	-1.246
358	150	-.374	.432	.648	-1.812
358	161	.076	.337	1.066	-1.463
358	163	-.333	.212	.372	-1.092
358	167	.032	.336	.984	-1.388
358	180	-.427	.390	.638	-1.711
358	185	-.013	.316	.862	-1.659
358	186	-.409	.375	.661	-1.905
358	187	-.314	.396	.575	-1.553
358	197	-.024	.268	.784	-1.216
358	198	-.326	.329	.631	-1.907
358	342	.524	.209	1.247	-.054
358	347	.512	.203	1.240	-.108
358	386	.109	.121	.532	-.255
358	522	-.131	.126	.254	-.806
358	902	-.742	.359	.099	-2.311
358	904	-.268	.170	.267	-1.399