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WIND-TUNNEL STUDY OF

AIRPORT TERMINAL BUILDING,
KEFLAVIK, ICELAND

by

J. A. Peterka* and J. E. Cermak**



**FLUID MECHANICS AND
WIND ENGINEERING PROGRAM**

COLLEGE OF ENGINEERING

COLORADO STATE UNIVERSITY
FORT COLLINS, COLORADO

Engineering Program

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for

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LIST OF SYMBOLS

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

<u>Symbol</u>	<u>Definition</u>
p	Fluctuating pressure at a pressure tap on the structure
p_{∞}	Static pressure in the wind tunnel above the model

1. INTRODUCTION

1.1 General

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

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

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

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

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

1.2 The Wind Tunnel Test

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

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

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

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

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

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

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

2. EXPERIMENTAL CONFIGURATION

2.1 Wind Tunnel

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

2.2 Model

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

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

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

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

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

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

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

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

3. INSTRUMENTATION AND DATA ACQUISITION

3.1 Flow Visualization

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

3.2 Pressures

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

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

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

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

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

3.3 Velocity

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

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

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

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

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

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

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

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

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

4. RESULTS

4.1 Flow Visualization

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

4.2 Velocity

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

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

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

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

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

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

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

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

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

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

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

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

4.3 Pressures

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

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

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

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

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

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

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

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. If a data point which is taken in the basic model configuration is retaken in a resolution configuration, the data are averaged in preparing Figure 10. For control of water infiltration from outside to inside, the largest positive (inward-acting) pressure at each tap location is tabulated in Table 6.

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

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

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

5. DISCUSSION

5.1 Flow Visualization

The Keflavik airport terminal building has two large skylight structures whose wind loads were desired in this test. In addition, wind loads and pedestrian comfort were evaluated for the entrance canopy structures. Flow visualization about these two structural features showed that the largest pressures on the skylights would be near corners where flow separation phenomena were observed. Flow separation occurs because the inertia of the wind prevents it from abruptly turning corners on the building. High negative pressures (outward acting) are often found near points of flow separation, especially when the separating wind stream is of high velocity and/or has high curvature. Although difficult to see, it appeared that small vortices also formed at some corners. A vortex is a flow separation that rolls up into a tornado-like structure. These flow features also are known to produce high local negative pressures.

Wind flow over the canopies did not show wind flows which would indicate especially high pressures. Winds under the canopy appeared somewhat stronger for some wind directions than flow in an open area. For other wind directions, the shielding of the building decreased the wind speeds under the canopy.

5.2 Pedestrian Wind

Figure 4 shows the 10 locations selected for investigation of pedestrian wind comfort. Location 1 was positioned about 150 ft away from the building in an open area where the influence of the terminal building on wind speeds would be small. The remaining locations were positioned to examine the wind environment near and under the canopy on the east side of the building.

Table 2 and Figure 8 show that the largest mean velocities were measured at locations 3, 4, 9 and 10 with mean velocities ranging from 55 to 65 percent of U_{∞} , the velocity at 180 m elevation. These values are somewhat above those expected in an open area (about 50-55 percent) and were due to winds accelerated by the terminal building. Location 1 had a largest mean velocity of 49 percent, close to that expected in an open area.

The largest values of fluctuating velocity, U_{rms} , were less than 16 percent of U_{∞} . These values are less than typically found in a city environment (20-25 percent) but larger than those for an open-country environment away from buildings or other surface roughness features (10-13 percent). The presence of the terminal building explains the rms results at locations 2-10.

The largest peak gusts, as defined in Section 4.2, ranged up to 106 percent of U_{∞} . These were only moderately above the 80-90 percent which might be expected in an open area. City environments might have peak gusts up to 120-140 percent of U_{∞} .

Local wind data were used to convert the data of Table 2 into predictions of wind speeds at the terminal site. Data were obtained from the U.S. National Climatic Center for Keflavik. The data were obtained from U.S. Air Weather Service records from 1949-1958 which used an anemometer at 164 ft (50 m) above the ground at Keflavik. The wind data received from the sponsor came just before this report was submitted for printing, thus it was not incorporated into this report.

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 pedestrian locations near the terminal building will be about

as windy as the environment at location 1 away from the building. This environment predicts that winds exceed the unacceptable level, based on published acceptance criteria, about 3-8 percent of the time and exceed the comfort level for walking 20-40 percent of the time. It is likely that the published acceptance criteria in Figure 9 will apply primarily to travelers unfamiliar with the general level of winds in Iceland. Local inhabitants, who are more used to a windy environment, may have a higher level of acceptance of winds than the average population for which the criteria were established. The presence of the terminal building has not made the local environment windier than an open-country environment.

Several locations under the canopy are predicted to be significantly less windy than the open-area environment. Locations 5 and 7 positioned close to the building where pedestrian traffic will presumably be highest have low wind speeds which should not be objectionable for these locations.

On the whole, the pedestrian wind environment in the area measured appears to be acceptable in the present configuration. Modifications to the wind environment will be necessary only if it is desired to decrease wind speeds below the open-country environment at locations which are similar to the open-country case.

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 pressure tap locations for 36 wind directions. Configuration B represents data obtained at 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 measured was -4260 Pa (outward acting) at tap 335 near a corner of the A version of the south skylight. The location of this largest peak pressure is consistent with the flow visualization results. Peak pressure distributions over the skylight are shown in Figure 10. Typical negative peak pressures on the skylights ranged from about -1500 to -3000 Pa with several areas near corners extending above -3000. Peak positive pressures on the skylights ranged up to about 2000 Pa with most of the surface area less than 1500 Pa.

Table 6 and Figure 10 also show peak pressure loads acting on the top and soffit surface of the canopy. Peak negative pressures ranged up to -1290 Pa at tap 922 and peak positive pressures ranged up to +1380 Pa at tap 931. If local cladding pressures are subjected to simultaneous loads from top and bottom, a reasonable estimate of, for example uplift load, can be obtained by combining the peak negative pressure on the top surface with the peak positive pressure on the bottom surface at critical wind directions. For example, at taps 922/804, the peak uplift pressure at wind azimuth 10 (at which tap 922 was a maximum) would be:

$$\begin{aligned}
 P &= [C_{p_{\min}}(922,10) - C_{p_{\max}}(804,10)] P_r \\
 &= [-.583 - (+.002)] 2210 \\
 &= -1293 \text{ Pa (upward acting) .}
 \end{aligned}$$

In this equation, $C_{p_{\min}}(922,10)$ refers to the value of peak minimum pressure coefficient for tap 922 at azimuth 10 and $C_{p_{\max}}(804,10)$ refers to the value of peak maximum pressure coefficient for tap 804 at azimuth 10. P_r is the reference pressure of Table 5.

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FIGURES

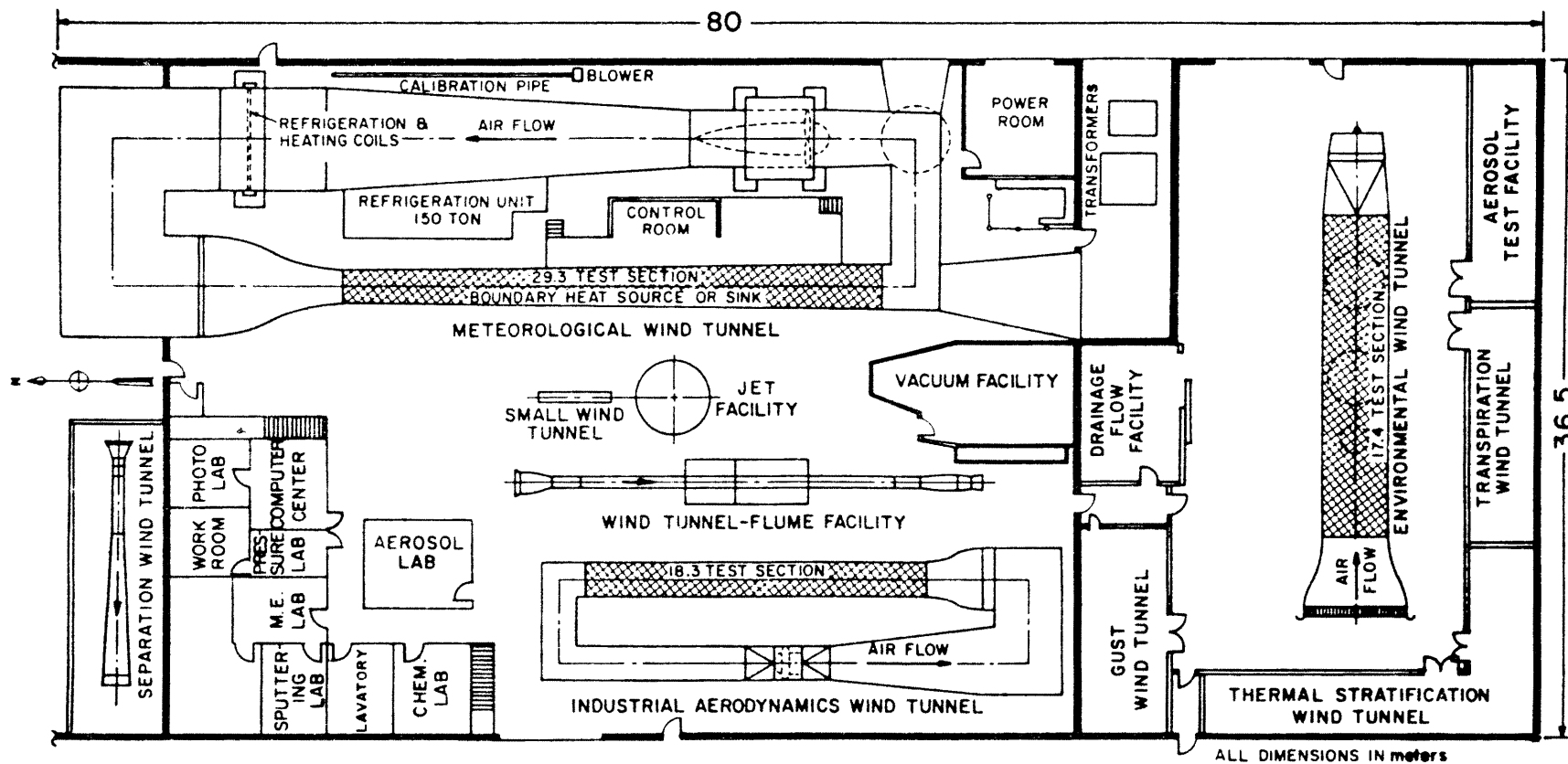
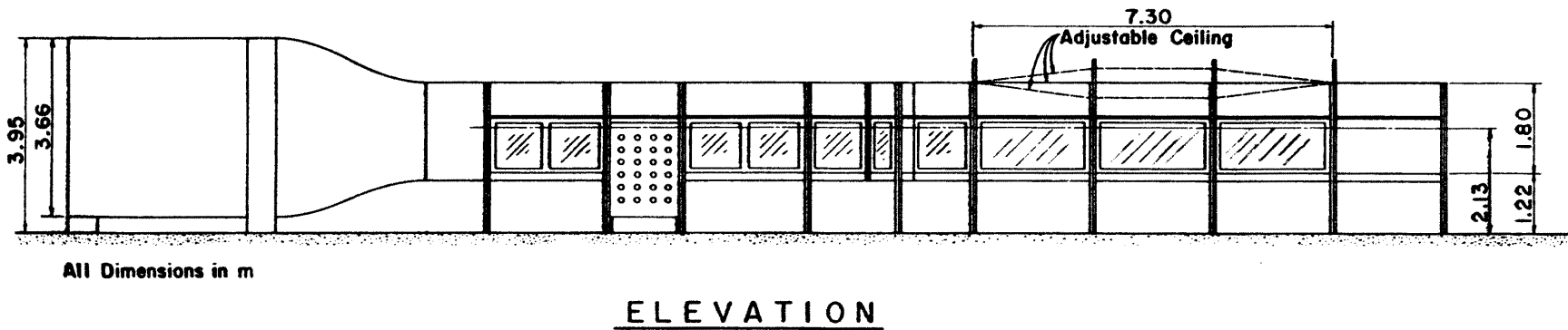
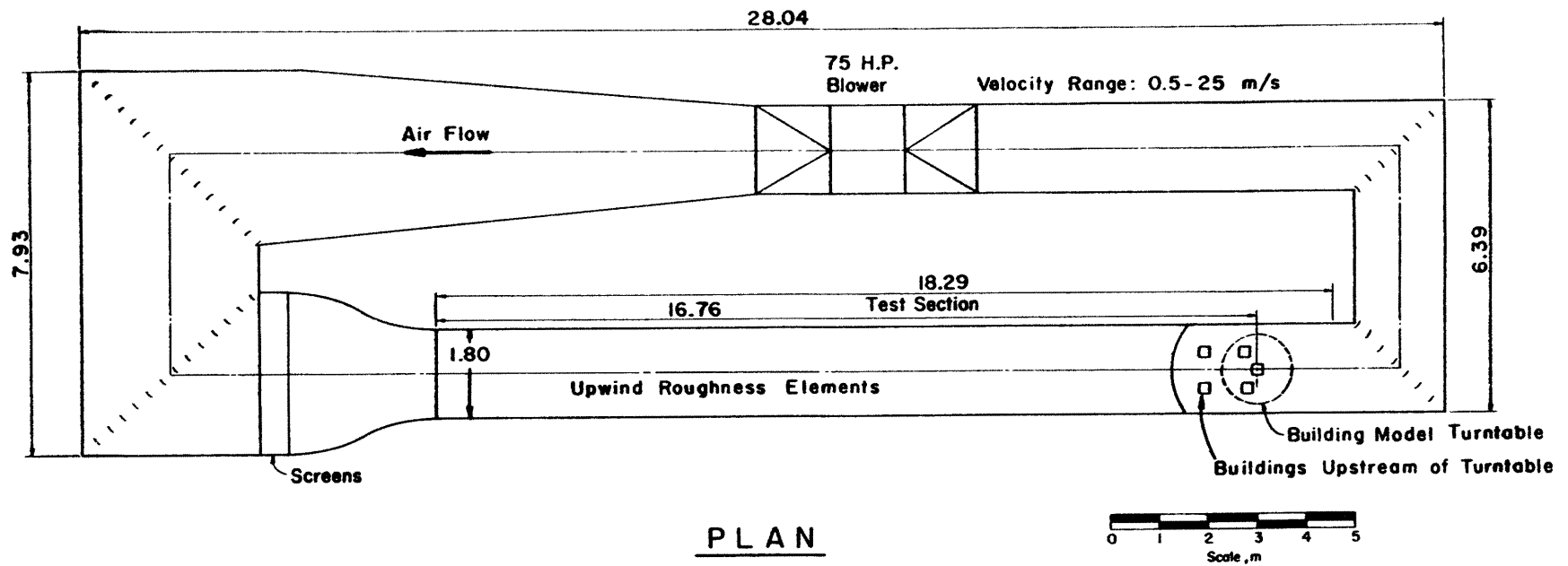


Fig. 1. FLUID DYNAMICS AND DIFFUSION LABORATORY
COLORADO STATE UNIVERSITY



INDUSTRIAL AERODYNAMICS WIND TUNNEL

Figure 2. Wind-Tunnel Configuration

MODEL SCALE: 1:150
 Dimensions in full-scale meters
 and (model inches).

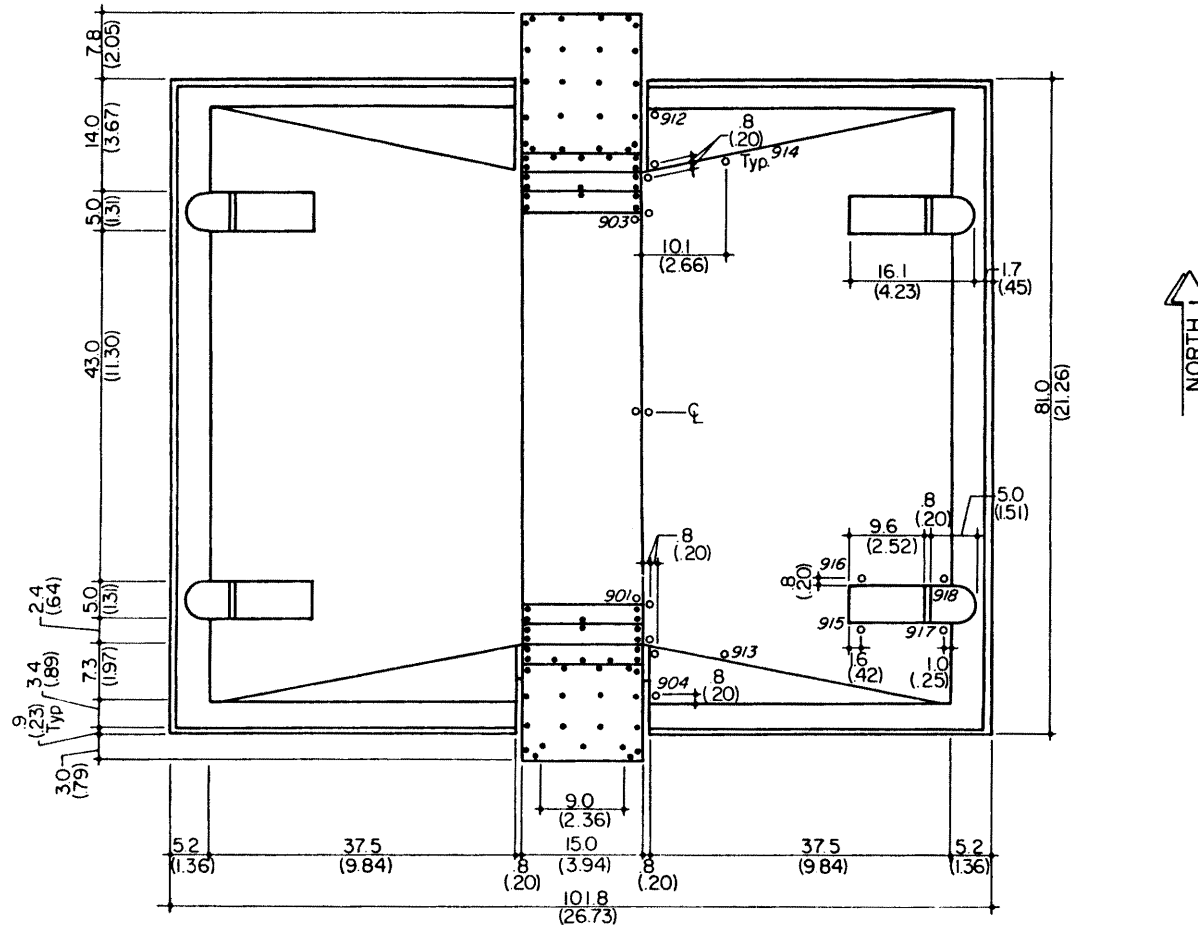
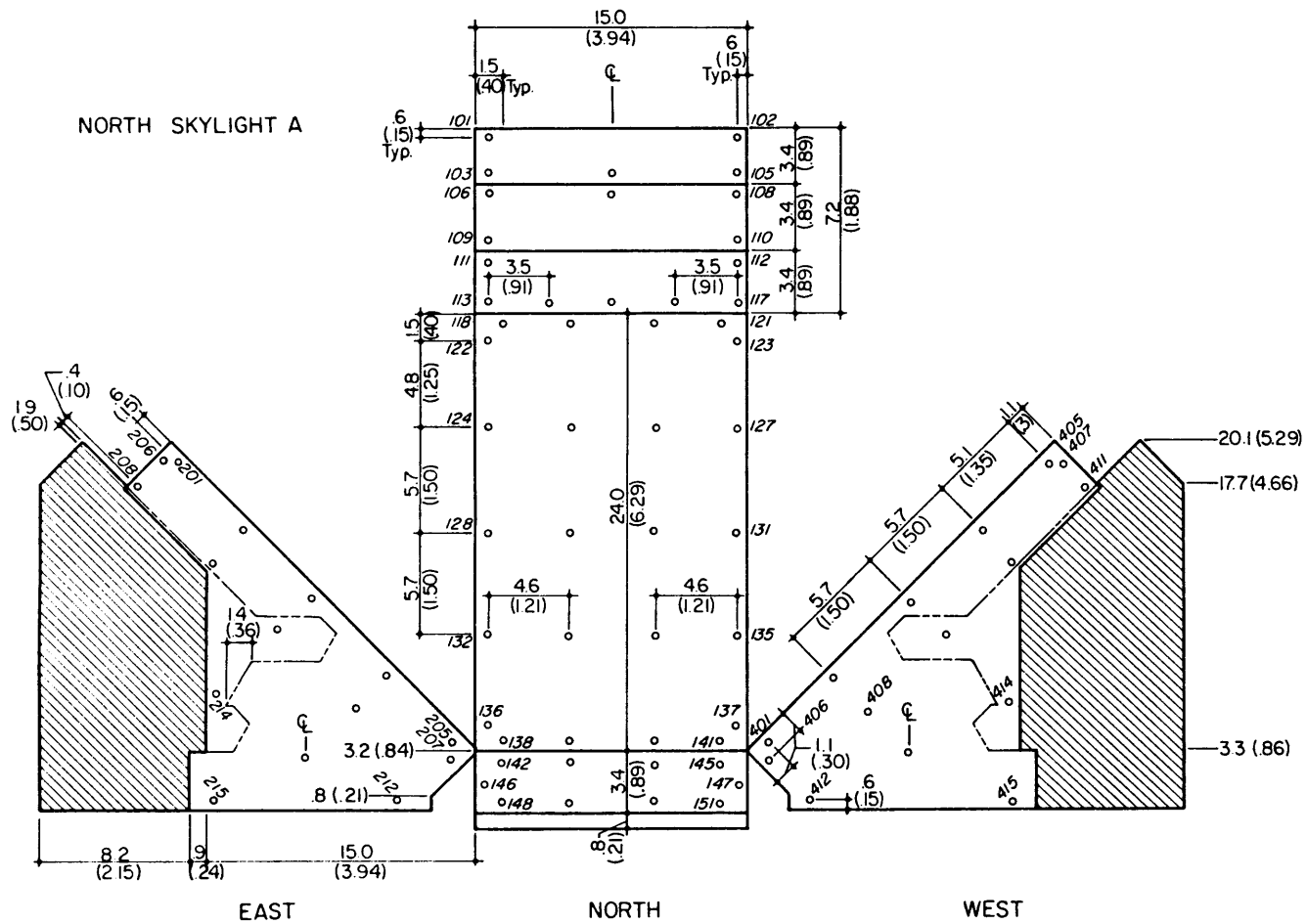


Figure 3a. Pressure Tap Locations



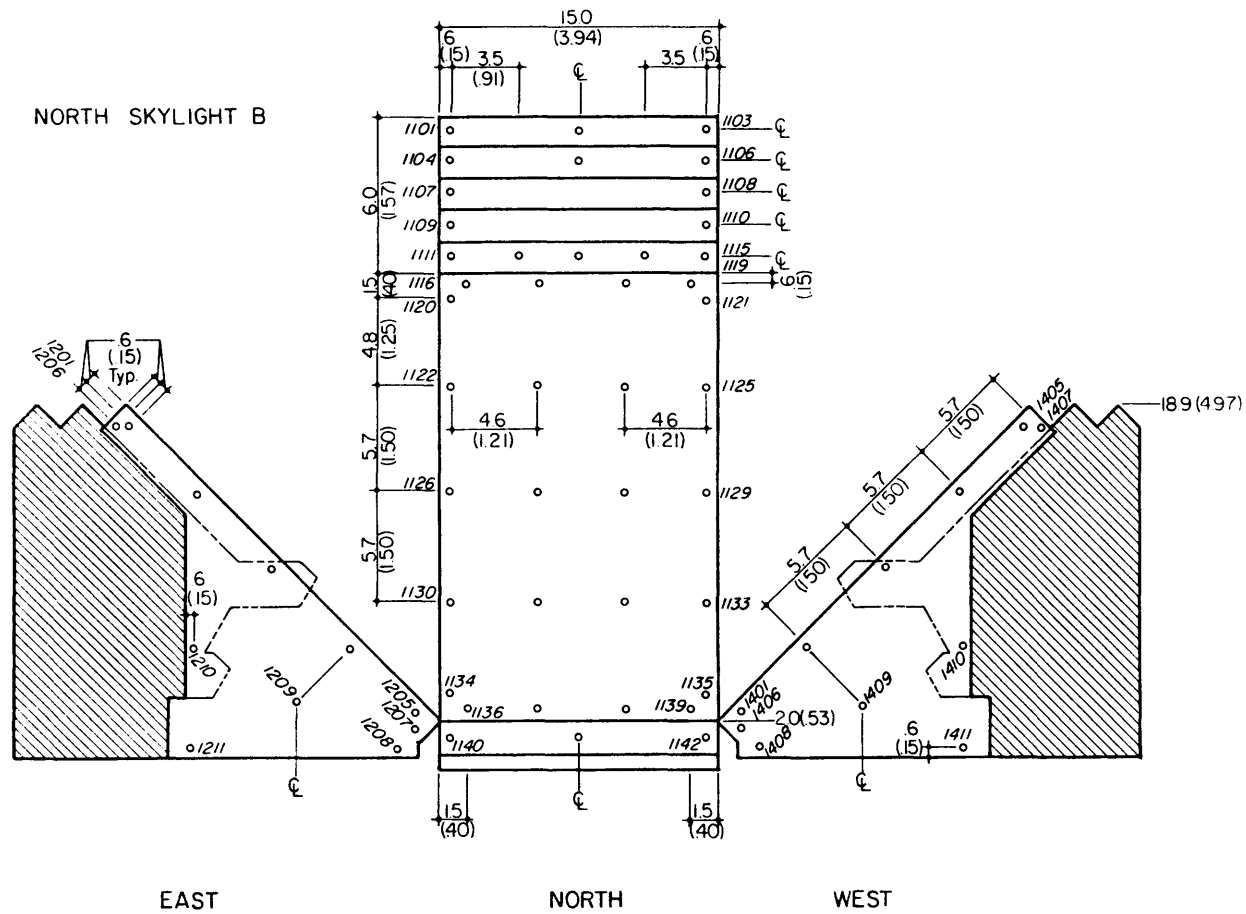


Figure 3c. Pressure Tap Locations

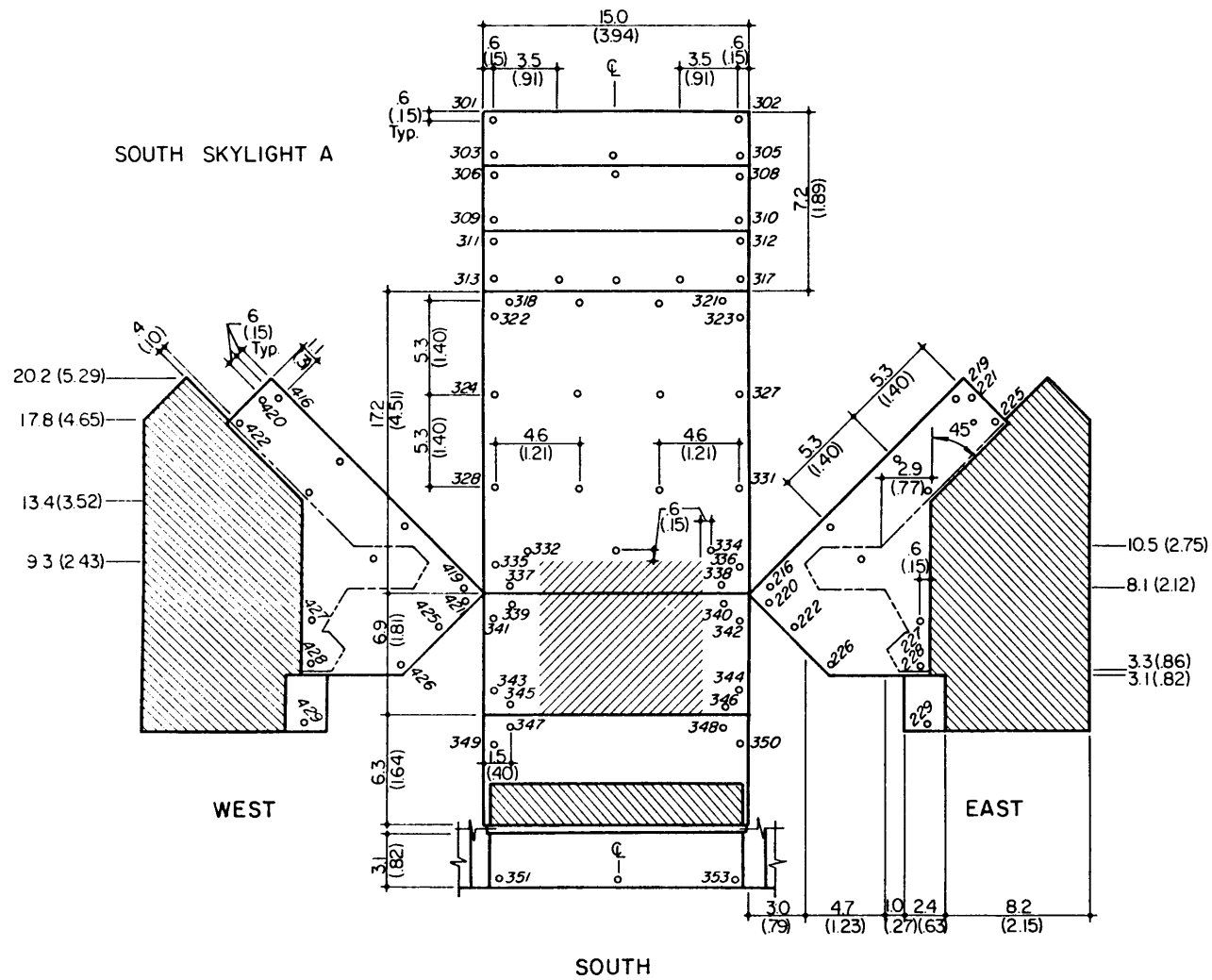
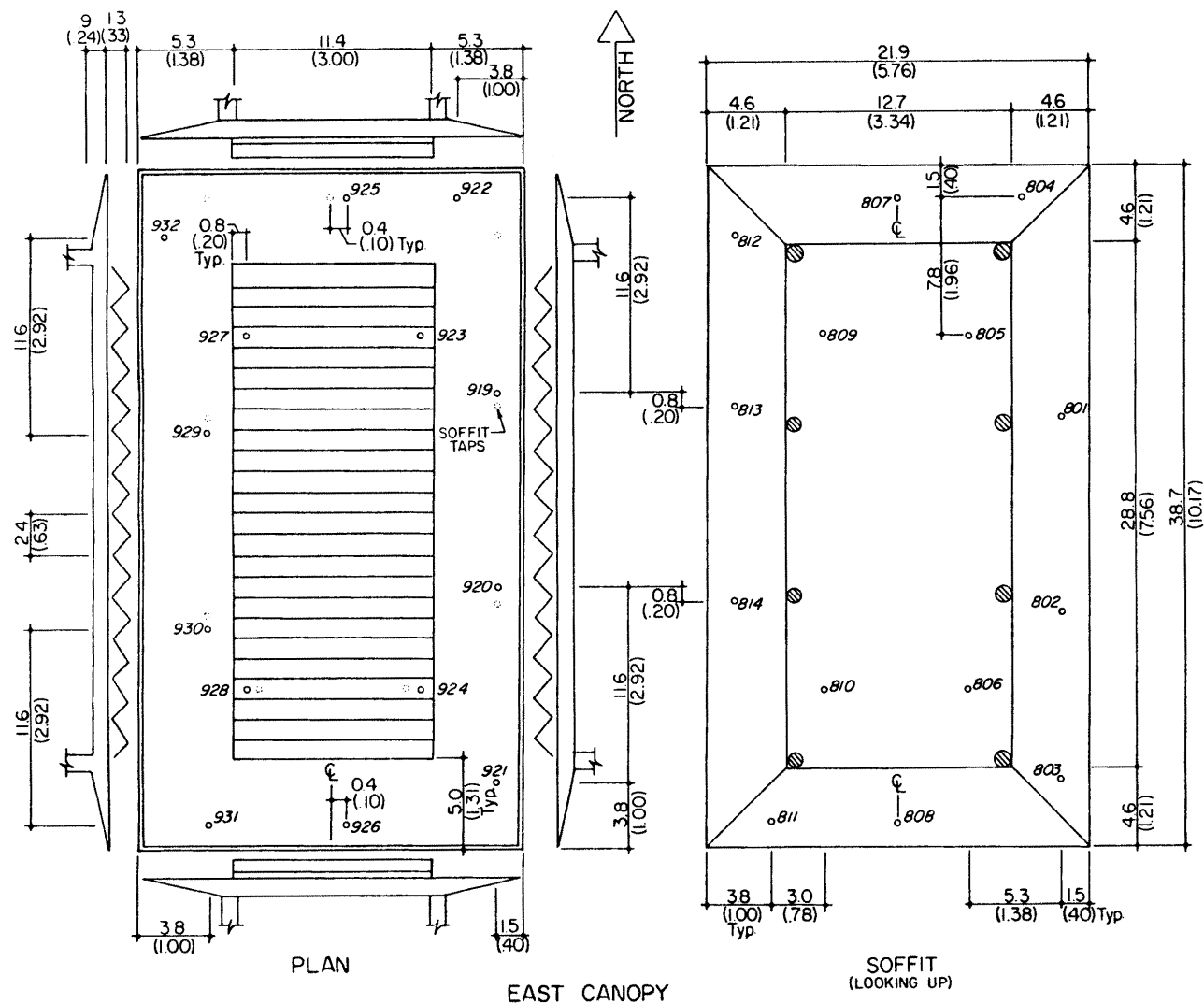


Figure 3d. Pressure Tap Locations



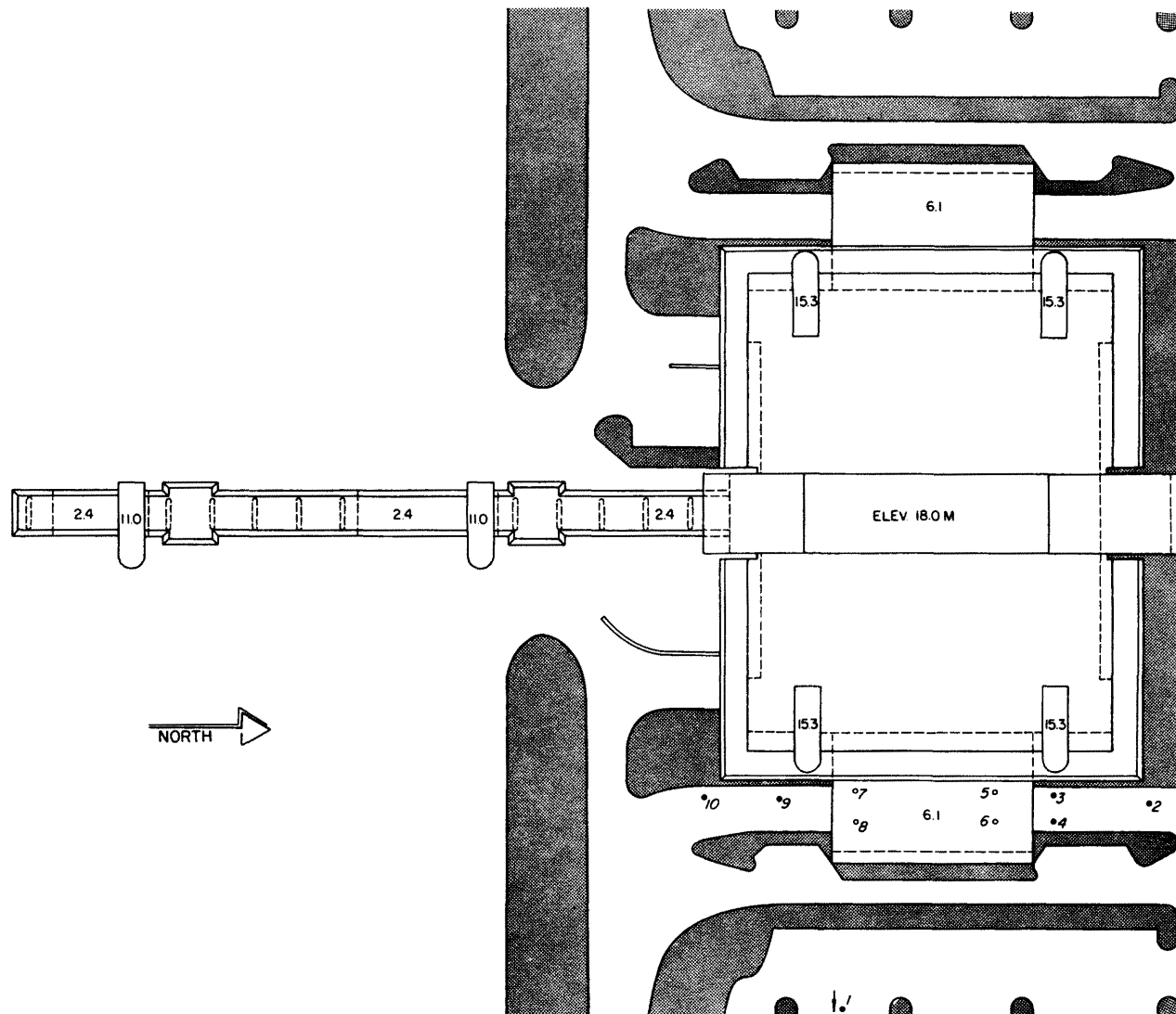


Figure 4. Building Location and Pedestrian Wind Velocity Measuring Positions

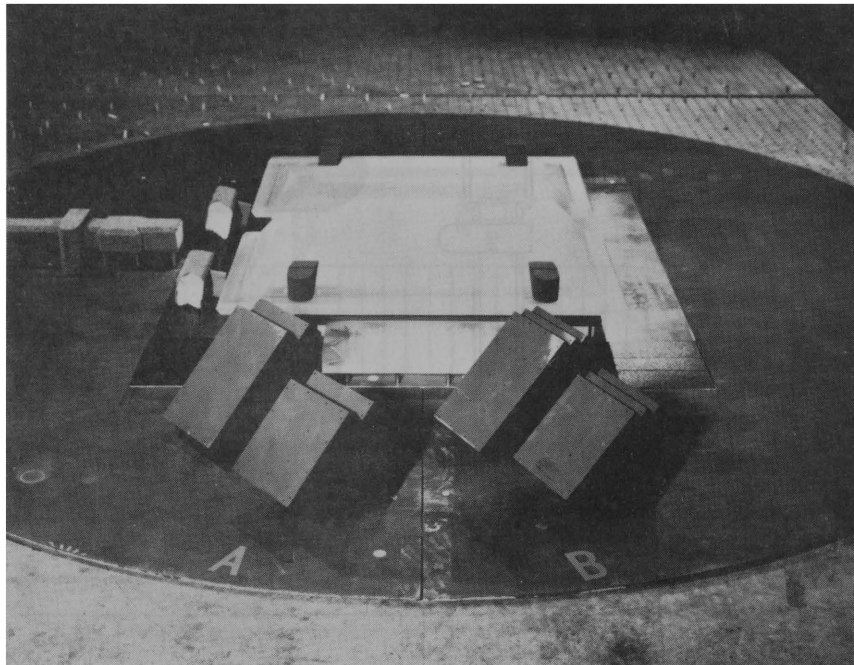
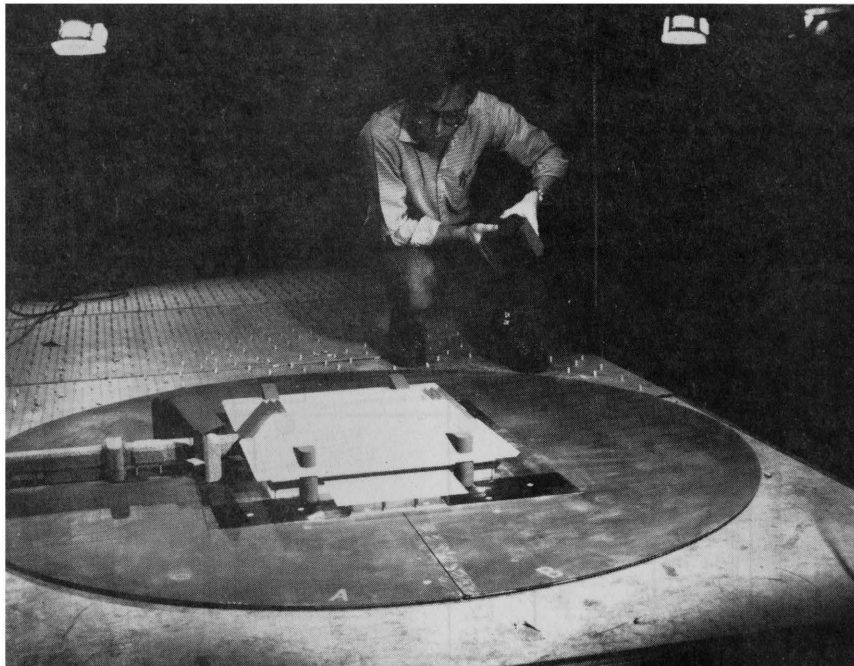


Figure 5. Completed Model in Wind Tunnel

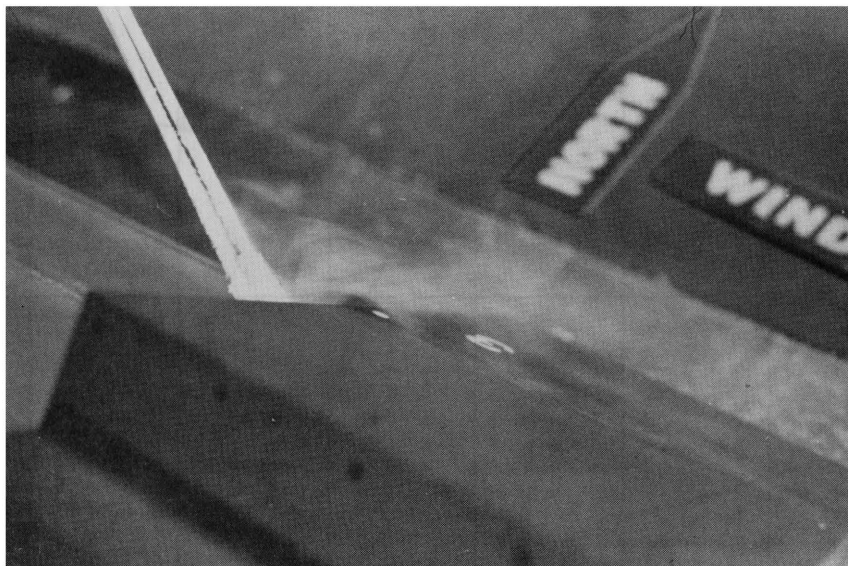
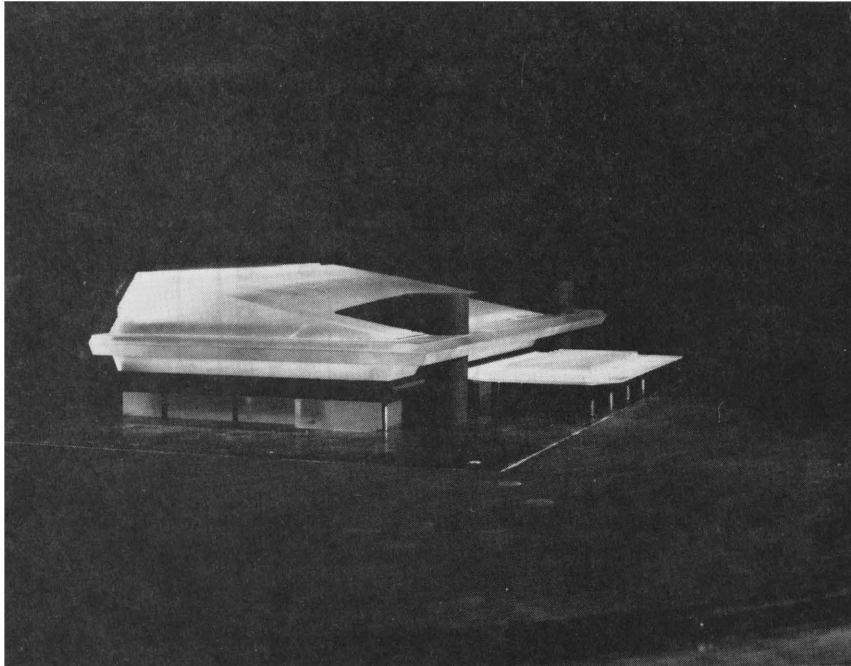


Figure 5. Completed Model in Wind Tunnel

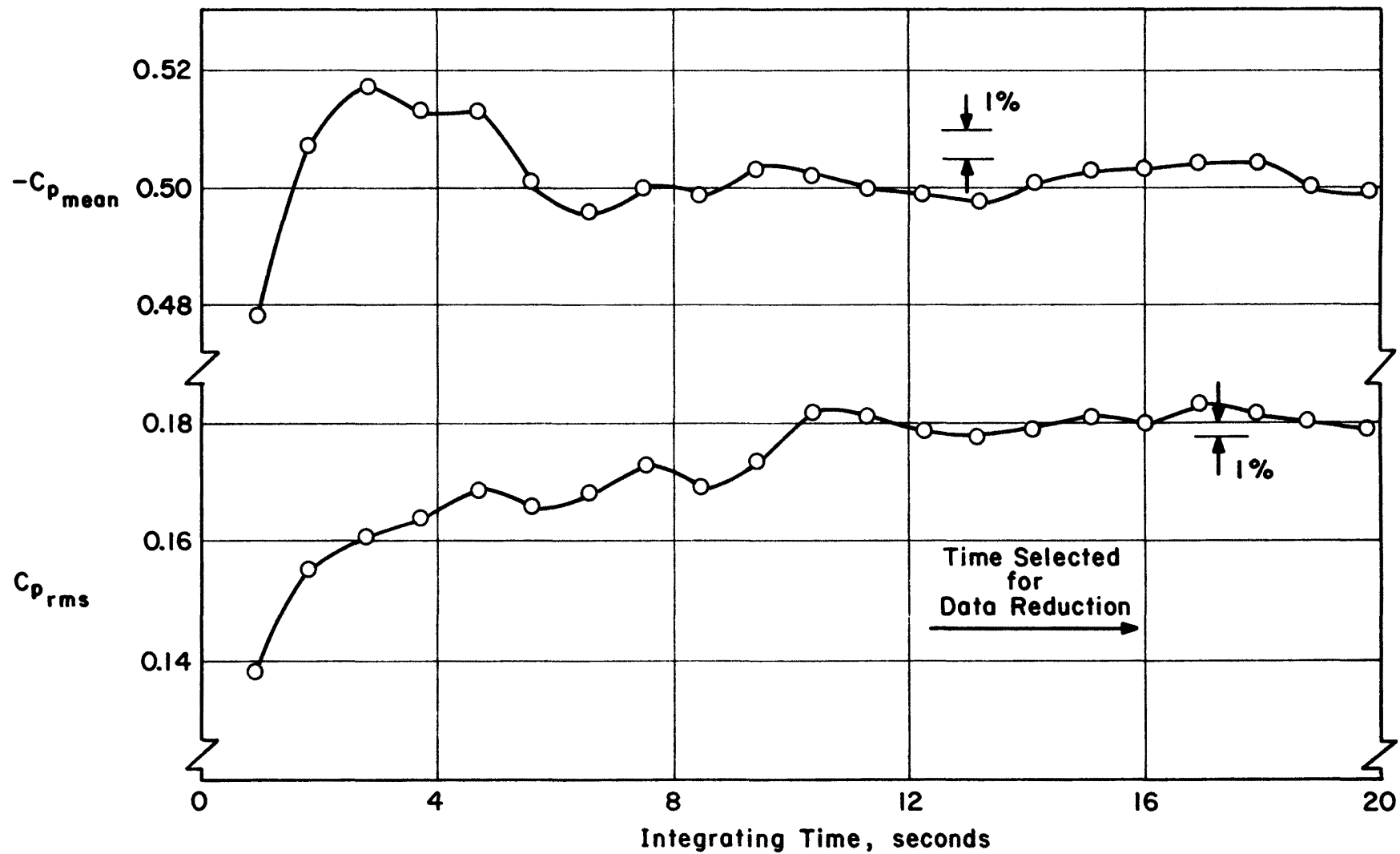


Figure 6. Data Sampling Time Verification

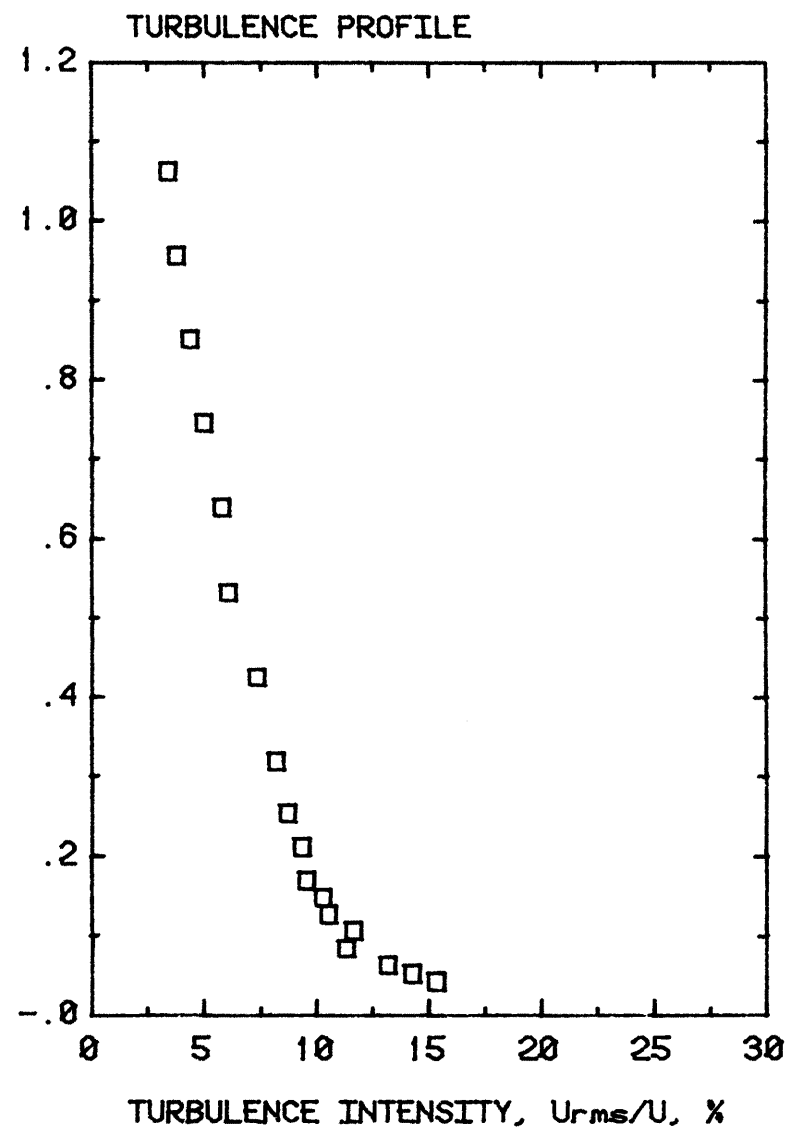
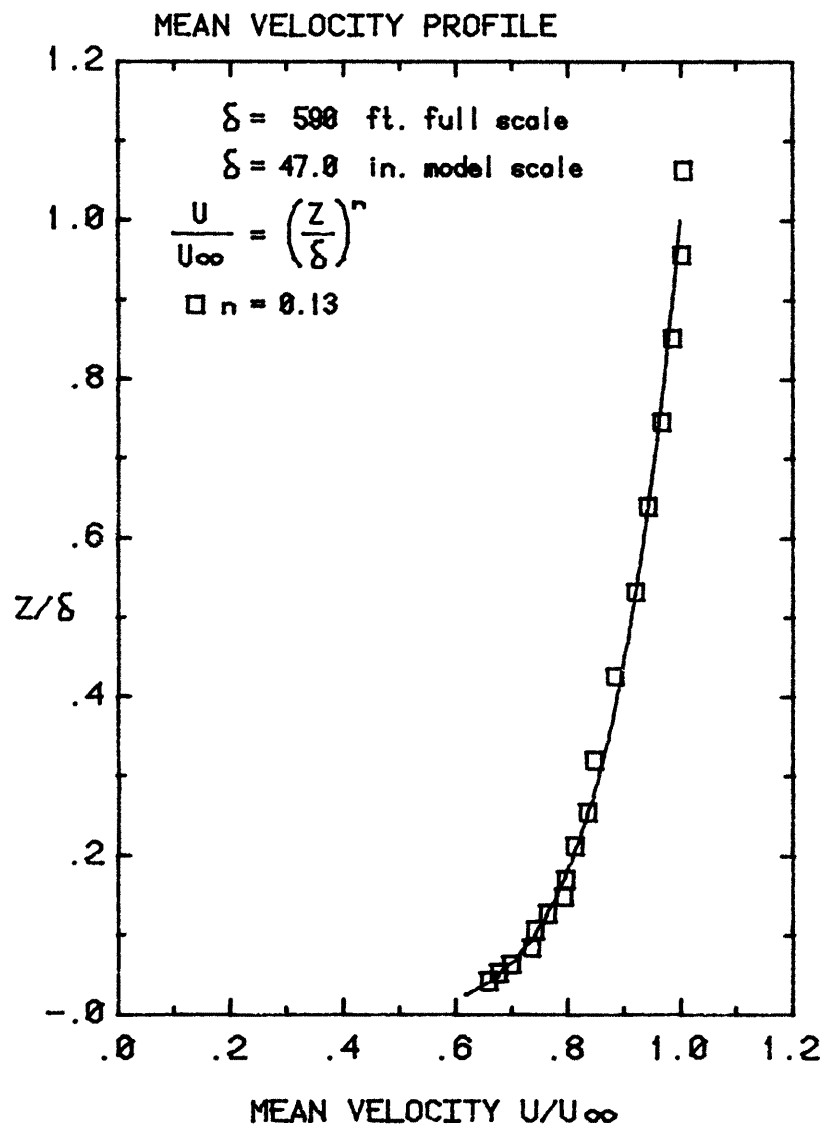


Figure 7. Mean Velocity and Turbulence Profiles Approaching the Model

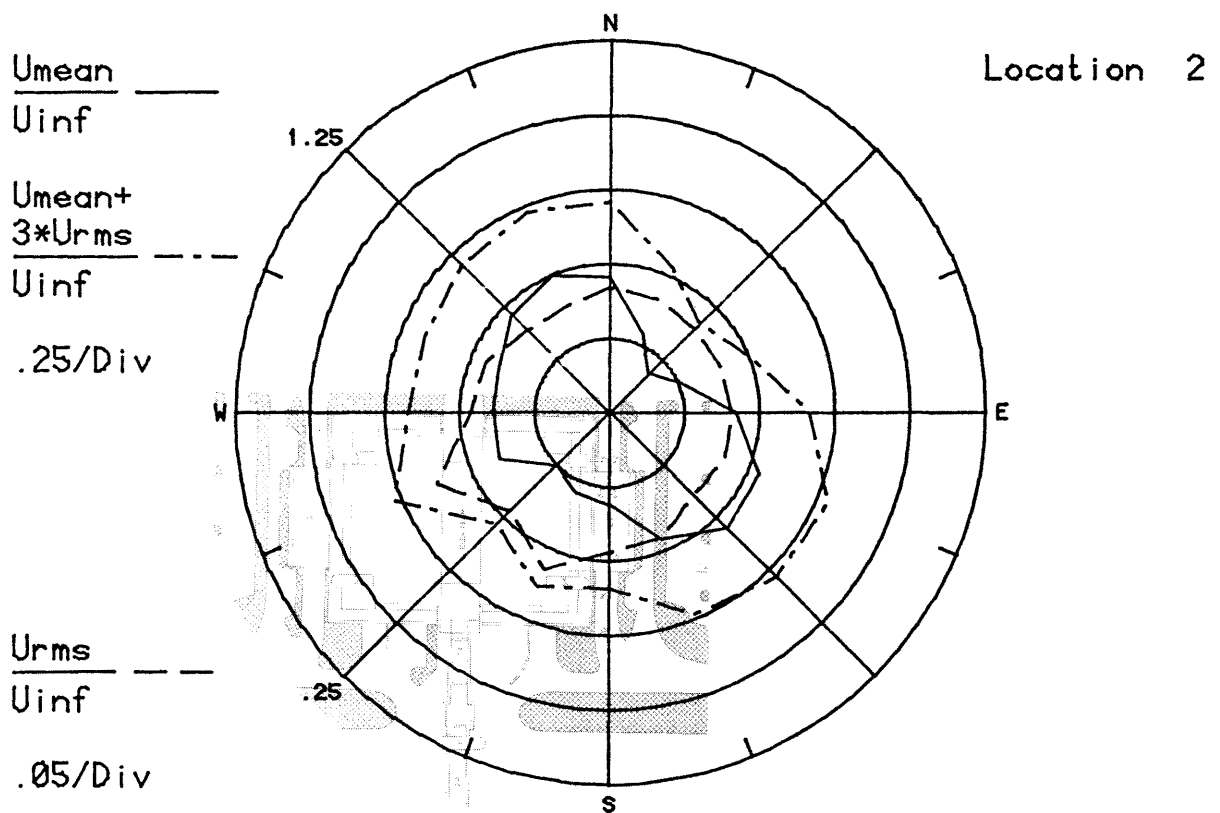
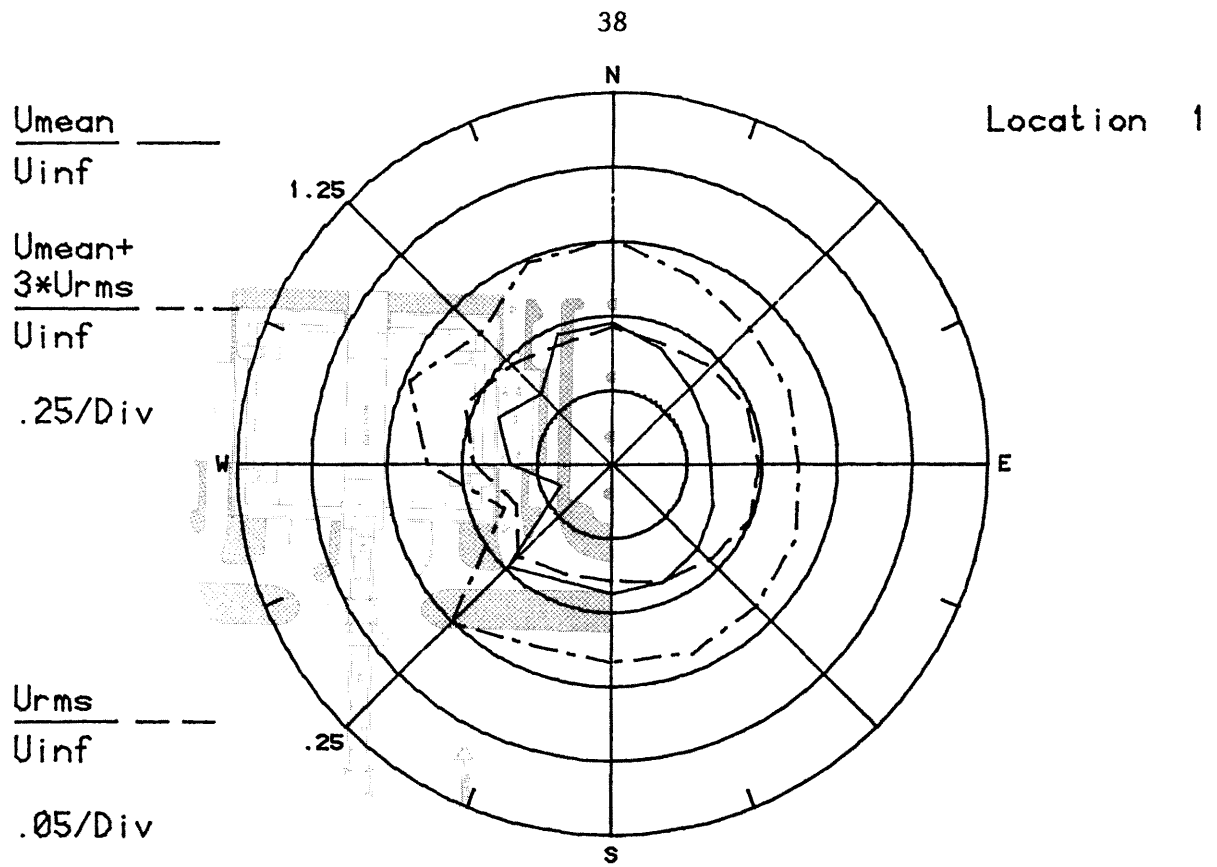


Figure 8a. Mean Velocities and Turbulence Intensities at Pedestrian Locations 1 and 2

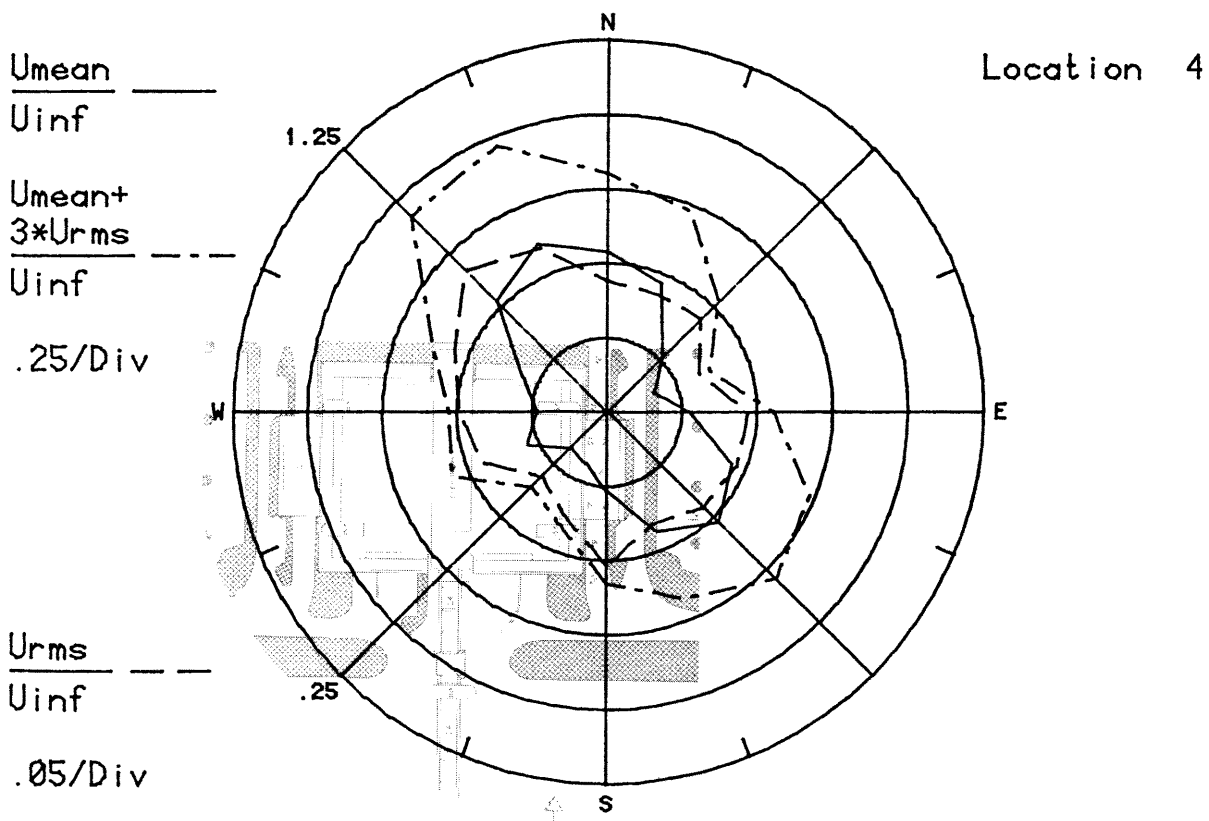
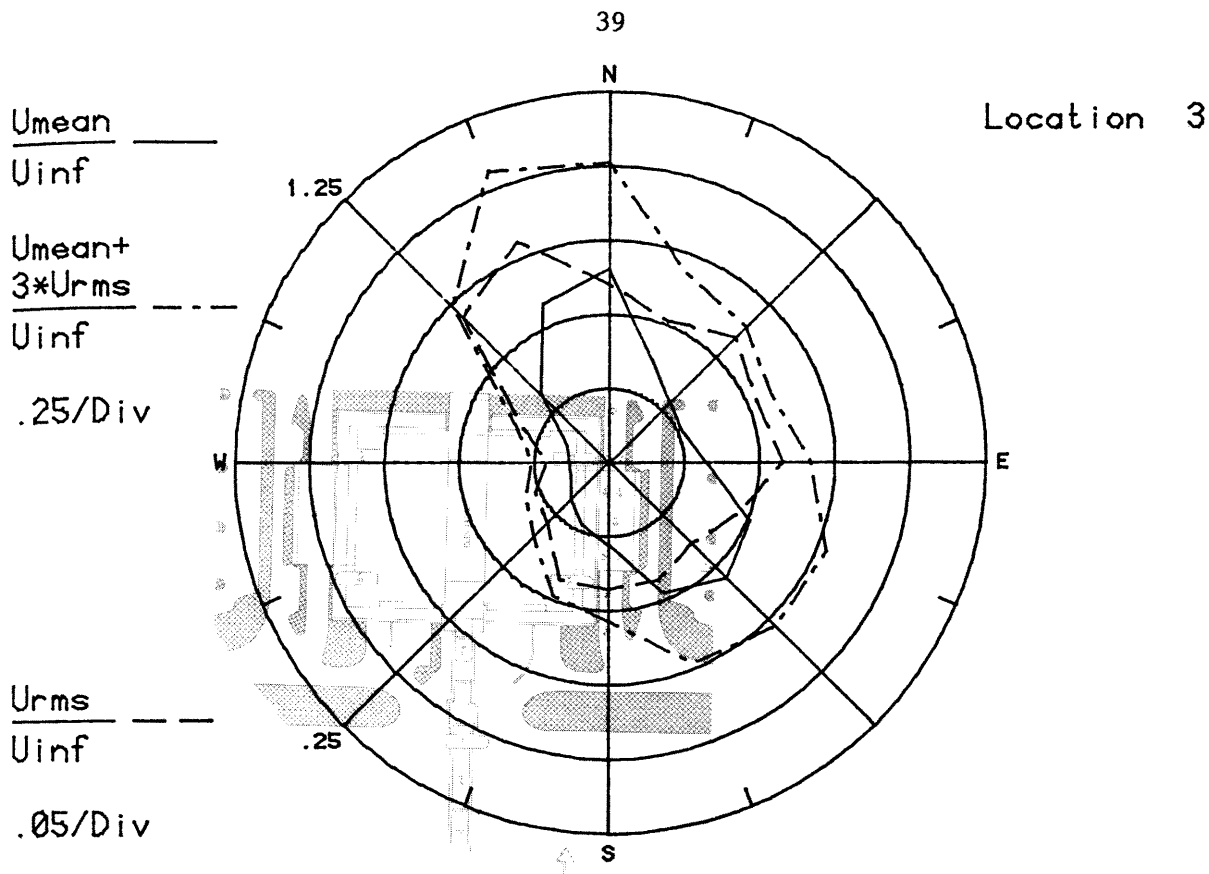


Figure 8b. Mean Velocities and Turbulence Intensities at Pedestrian Locations 3 and 4

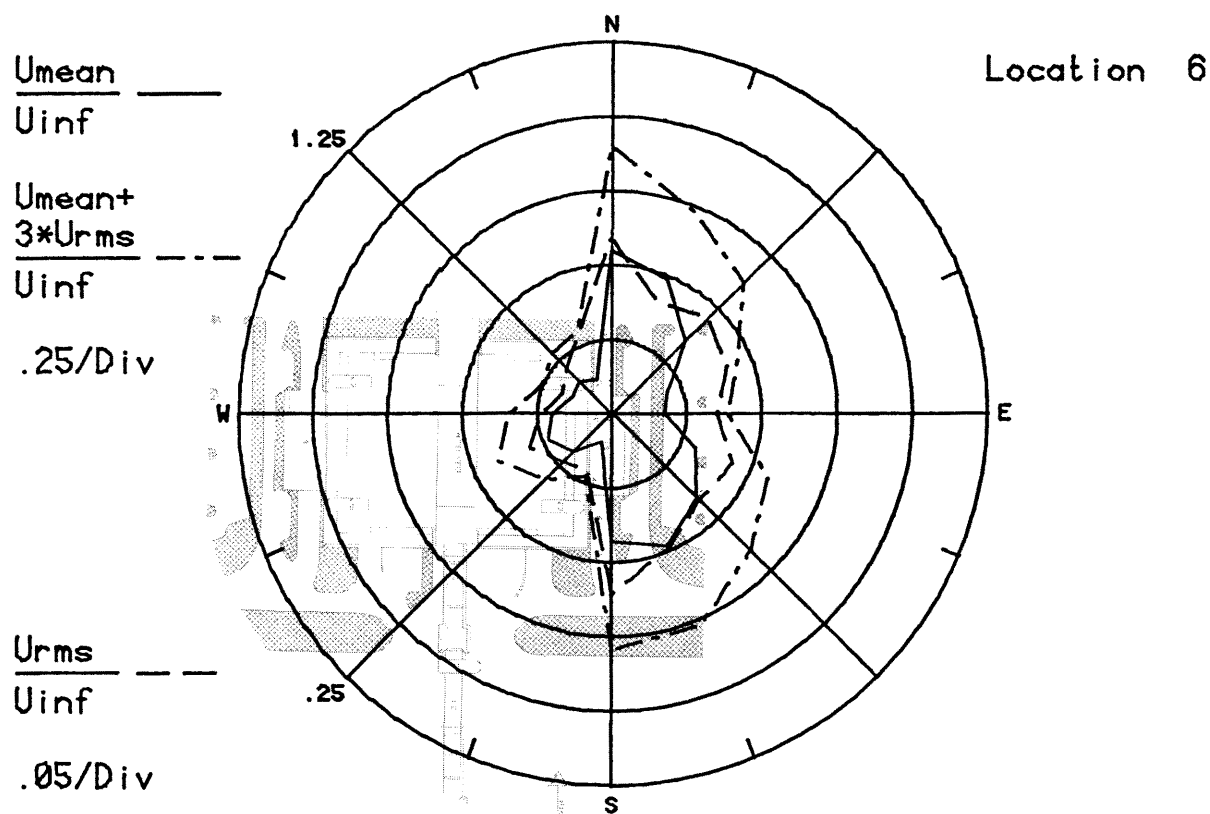
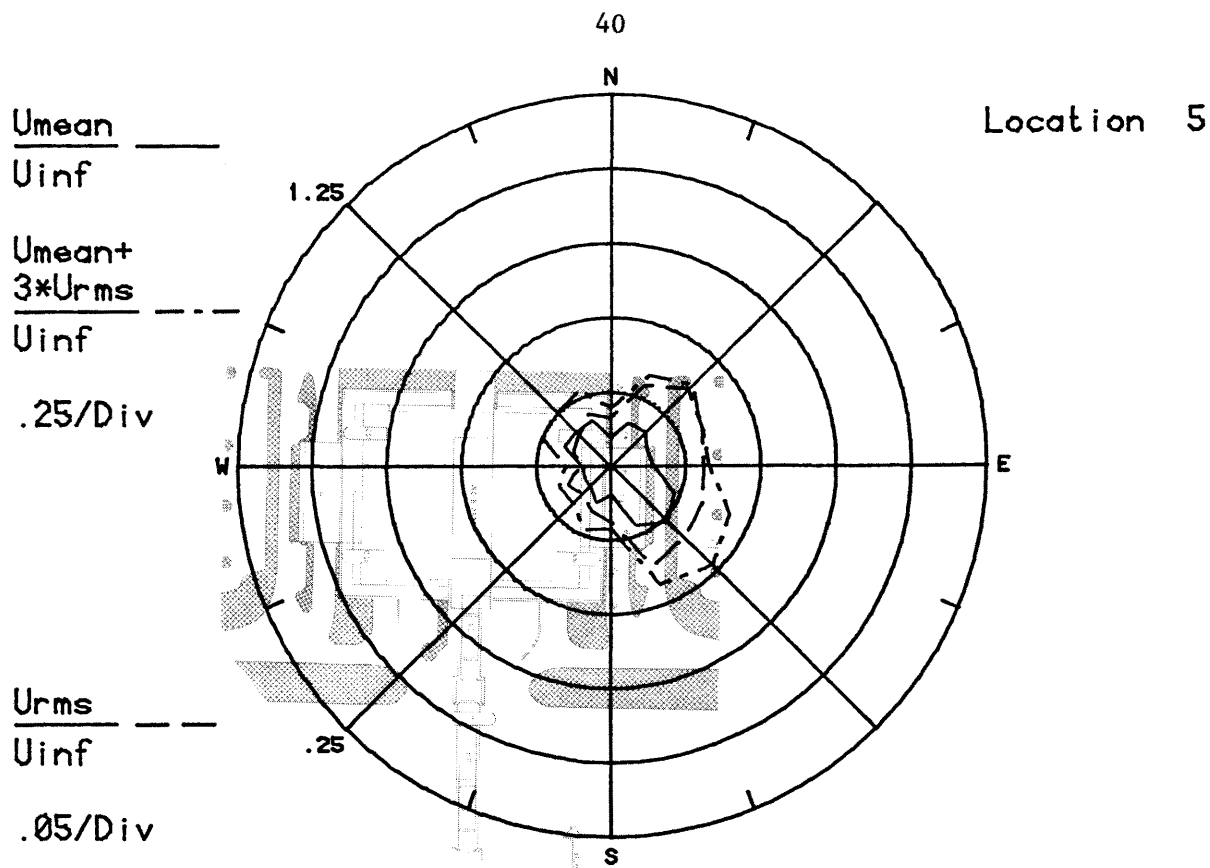


Figure 8c. Mean Velocities and Turbulence Intensities at Pedestrian Locations 5 and 6

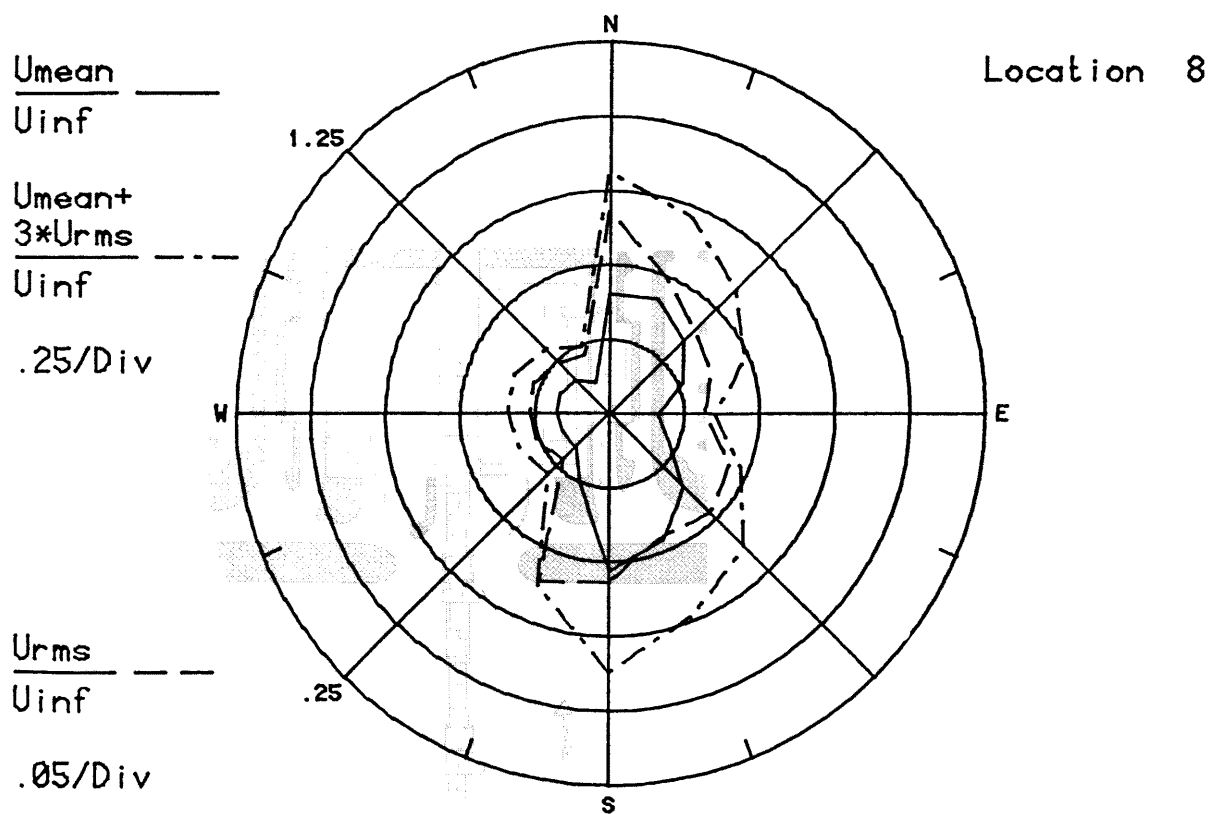
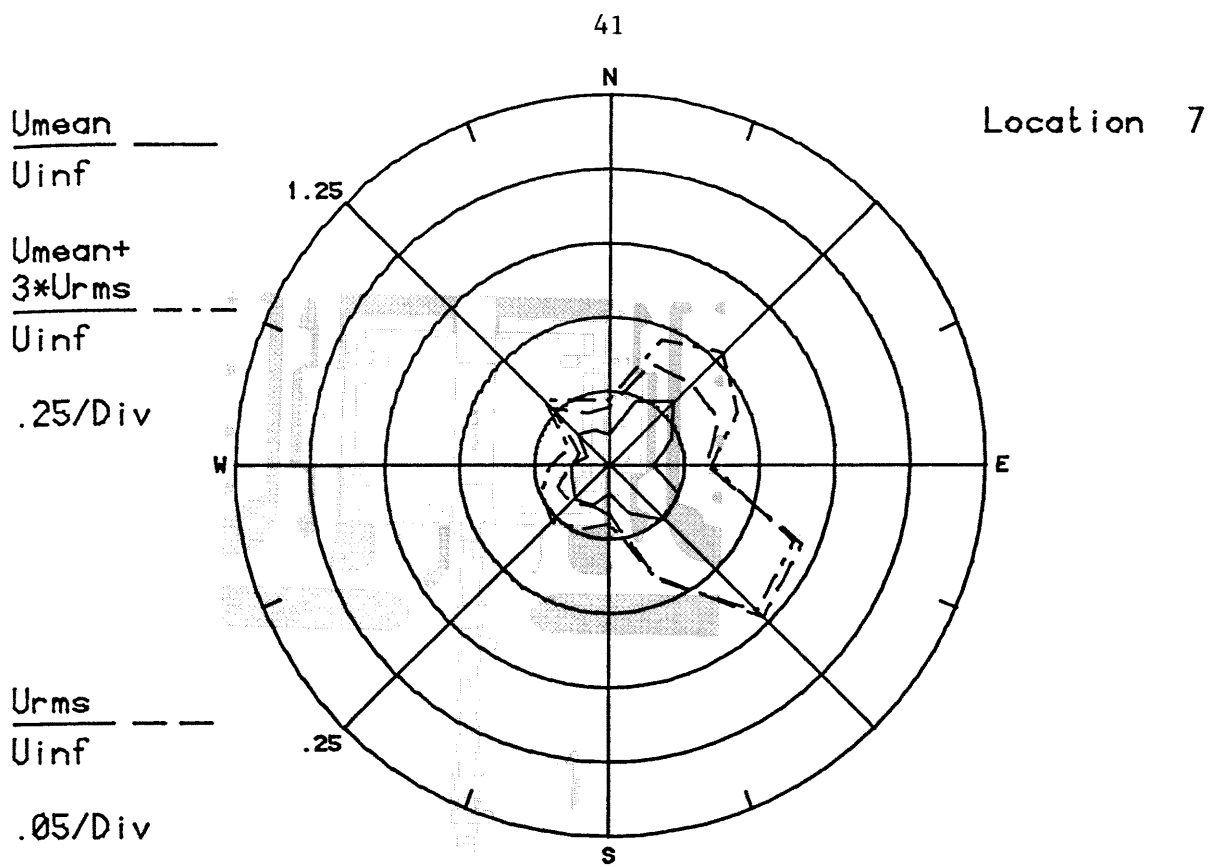


Figure 8d. Mean Velocities and Turbulence Intensities at Pedestrian Locations 7 and 8

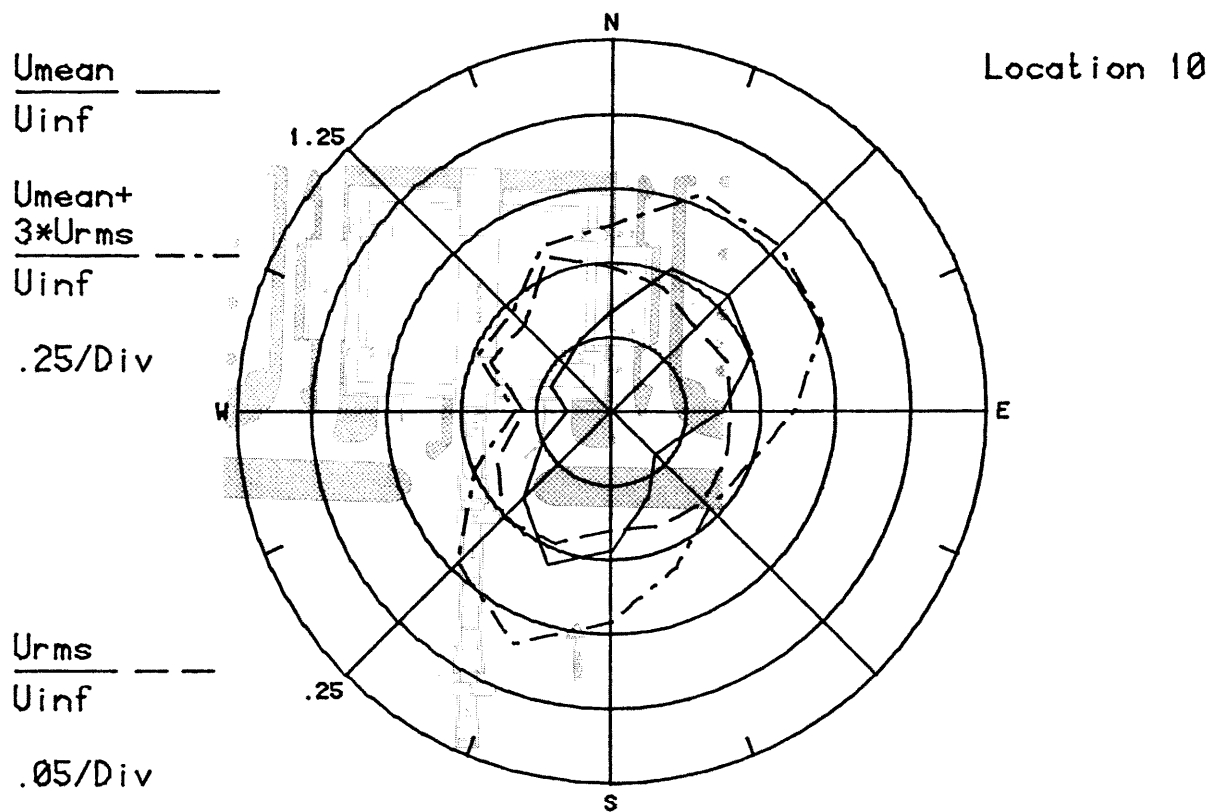
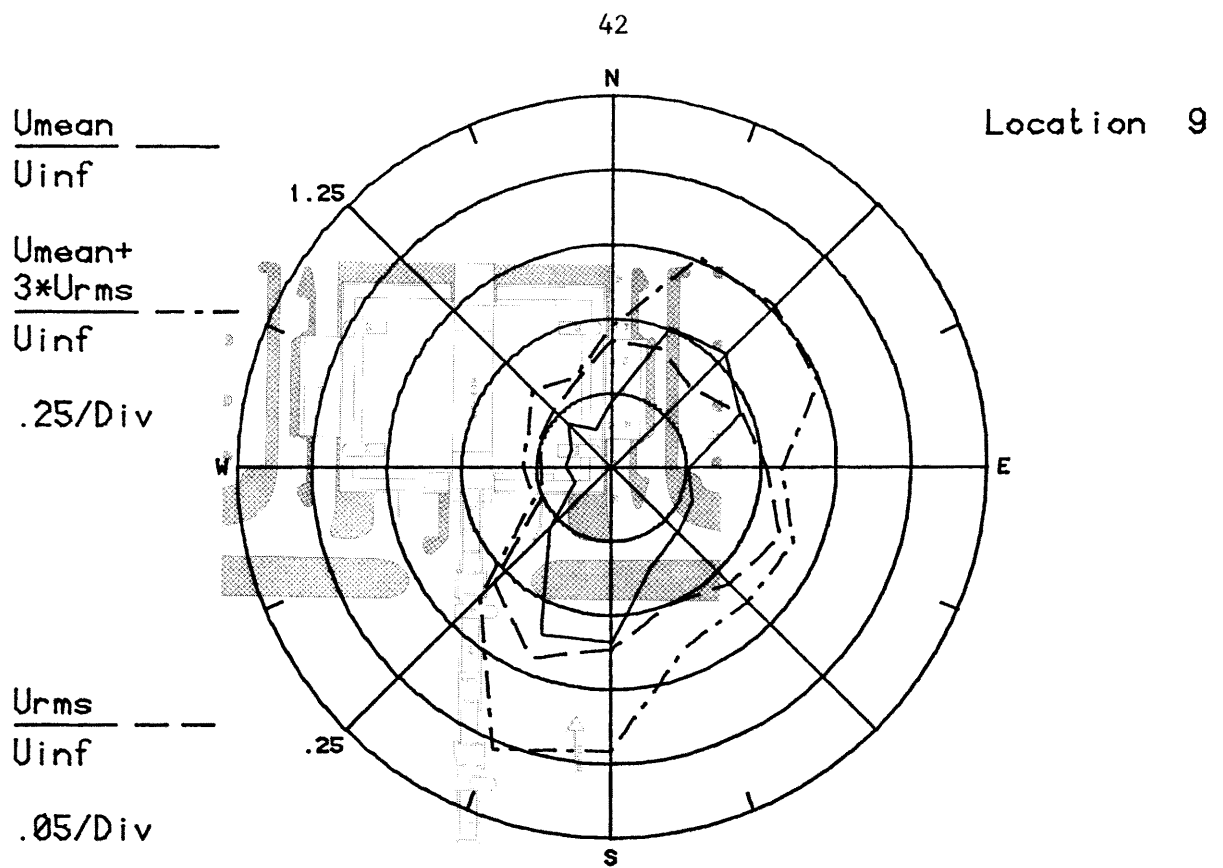


Figure 8e. Mean Velocities and Turbulence Intensities at Pedestrian Locations 9 and 10

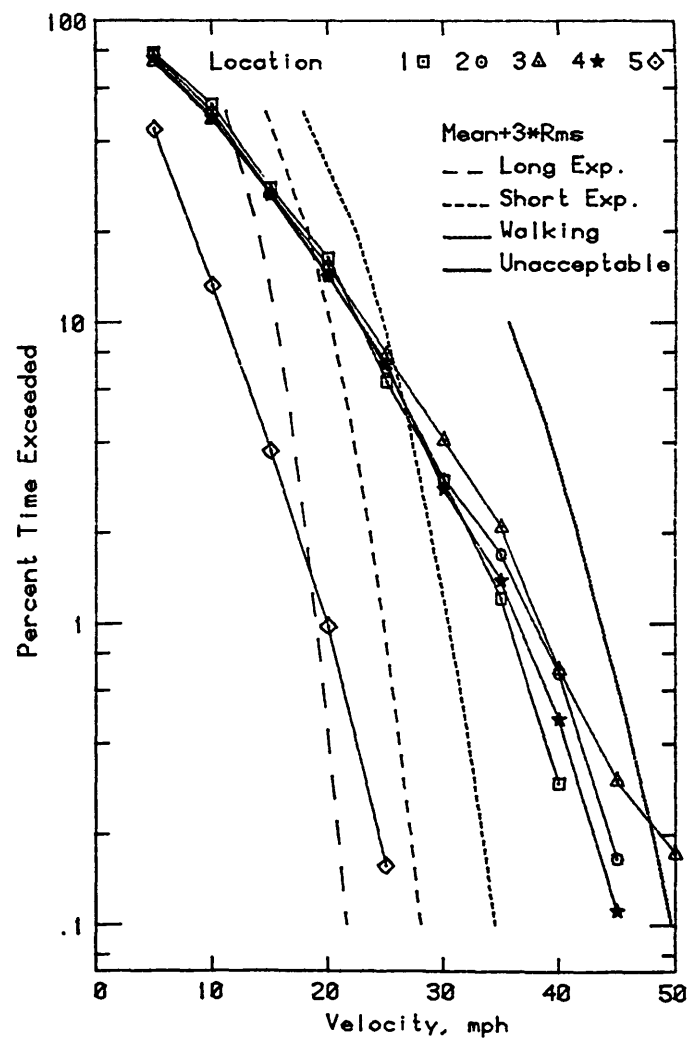
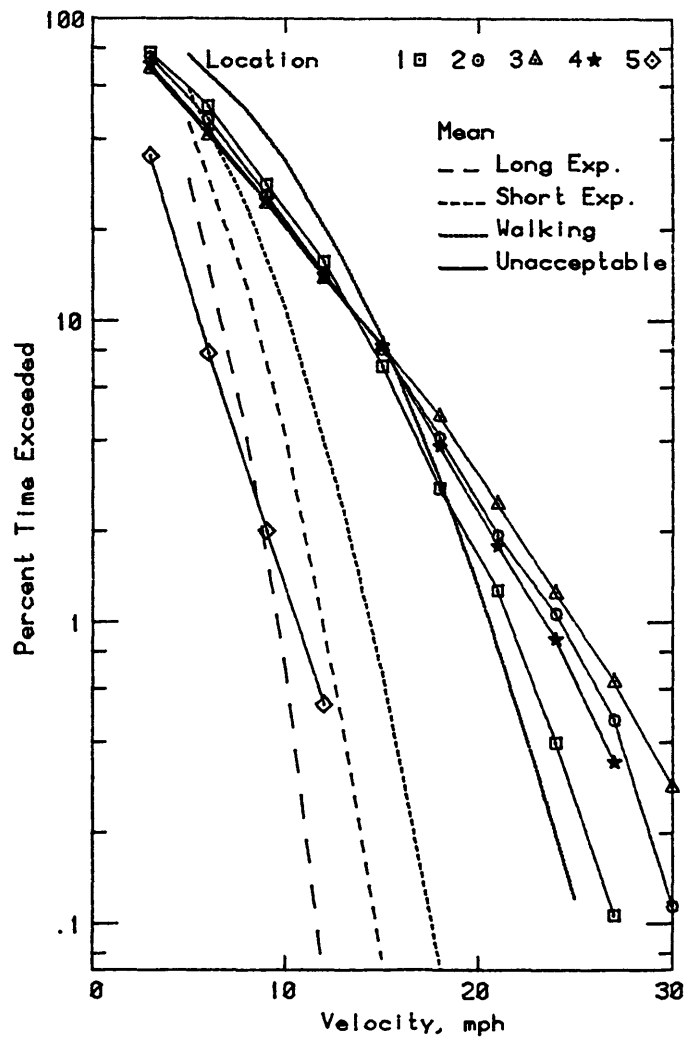


Figure 9a. Wind Velocity Probabilities for Pedestrian Locations

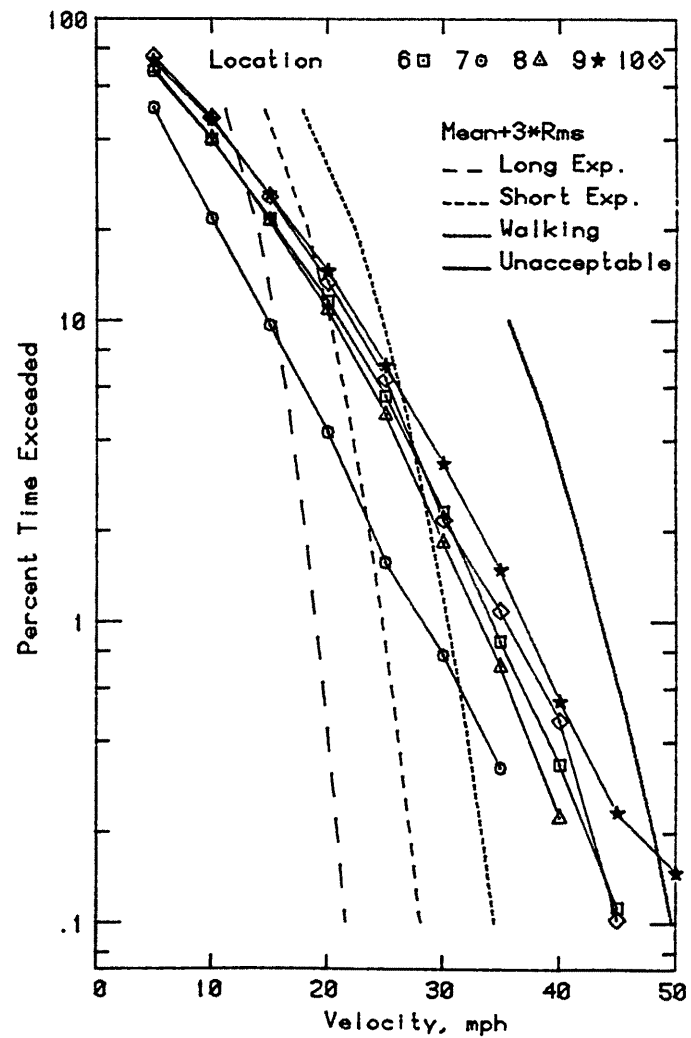
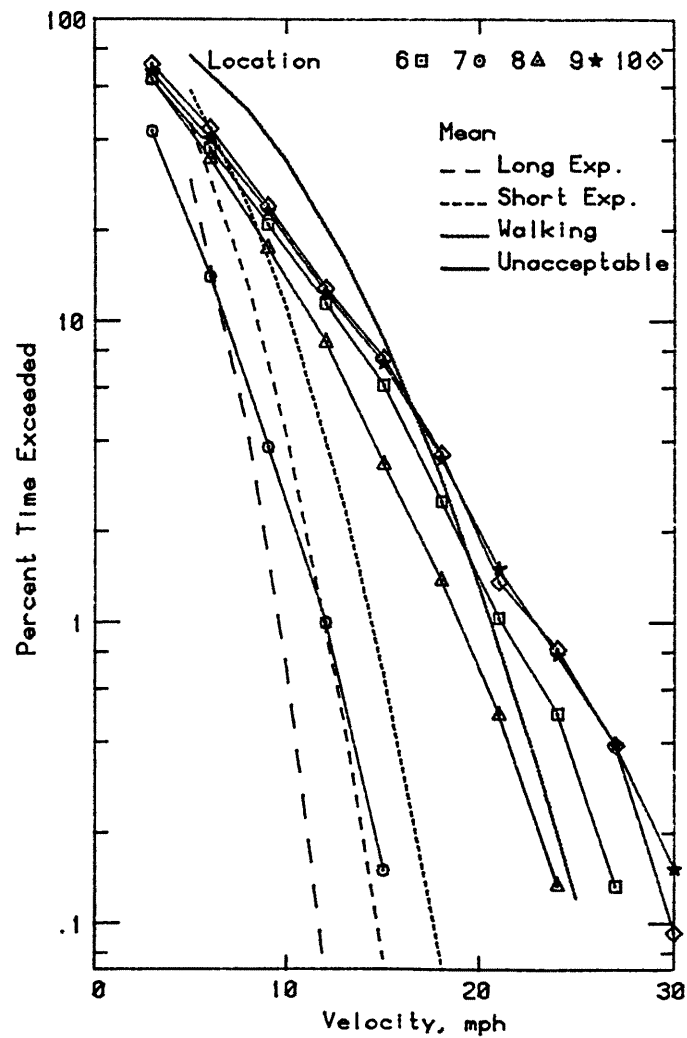


Figure 9b. Wind Velocity Probabilities for Pedestrian Locations

NORTH SKYLIGHT A ROOF
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

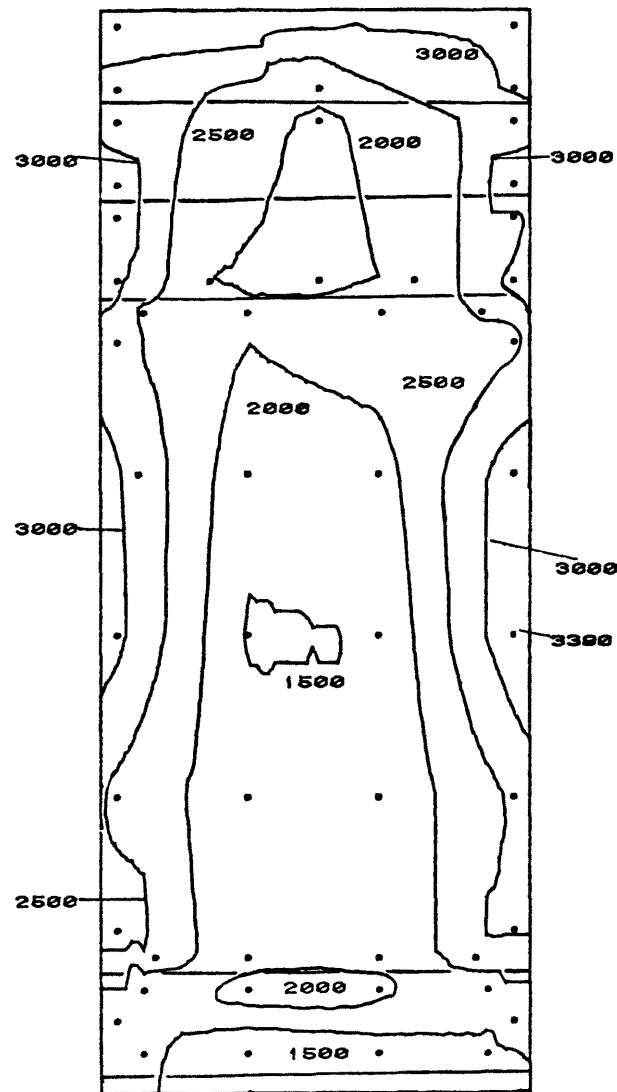


Figure 10a. Peak Pressure Contours on the Building
for Cladding Loads

NORTH SKYLIGHT A SIDE FACES
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

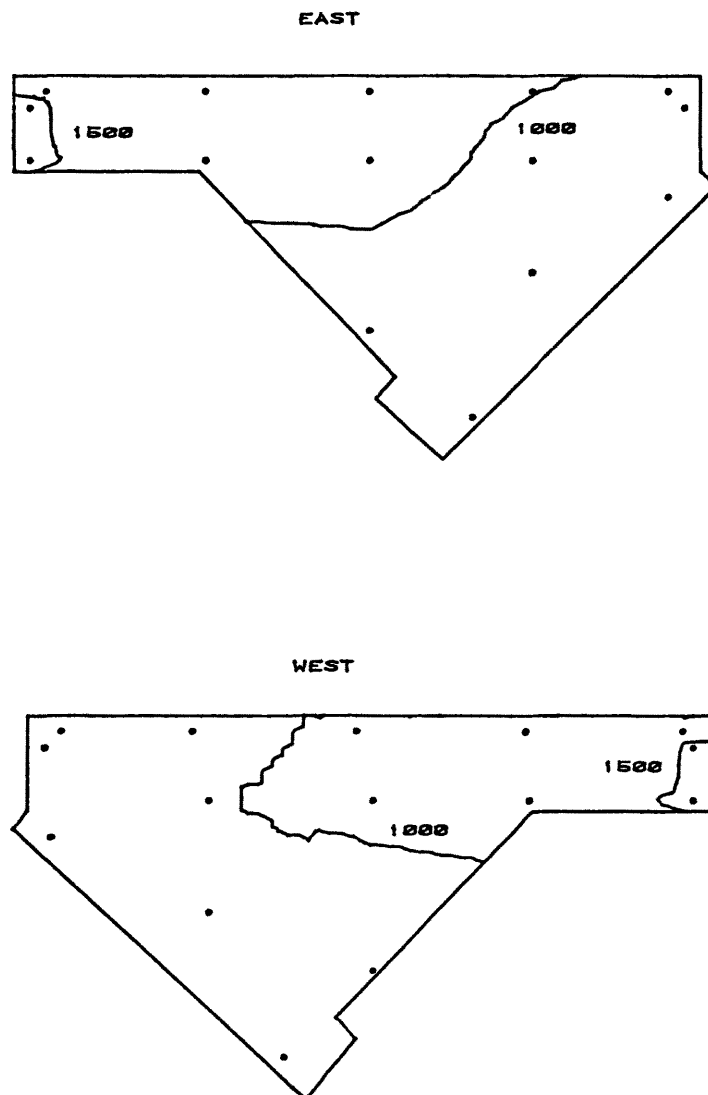


Figure 10b. Peak Pressure Contours on the Building
for Cladding Loads

SOUTH SKYLIGHT A ROOF
 PEAK NEGATIVE CLADDING LOADS, PA
 REFERENCE PRESSURE = 2210 PA
 50 YEAR RECURRENCE WIND

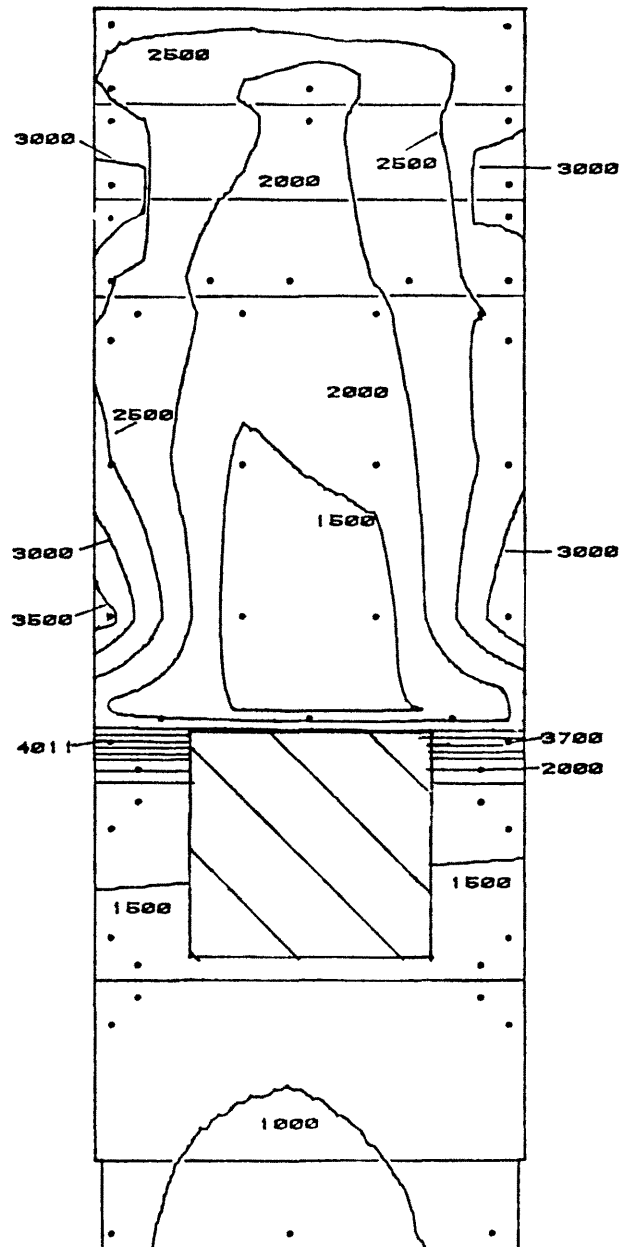


Figure 10c. Peak Pressure Contours on the Building
 for Cladding Loads

SOUTH SKYLIGHT A SIDE FACES
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

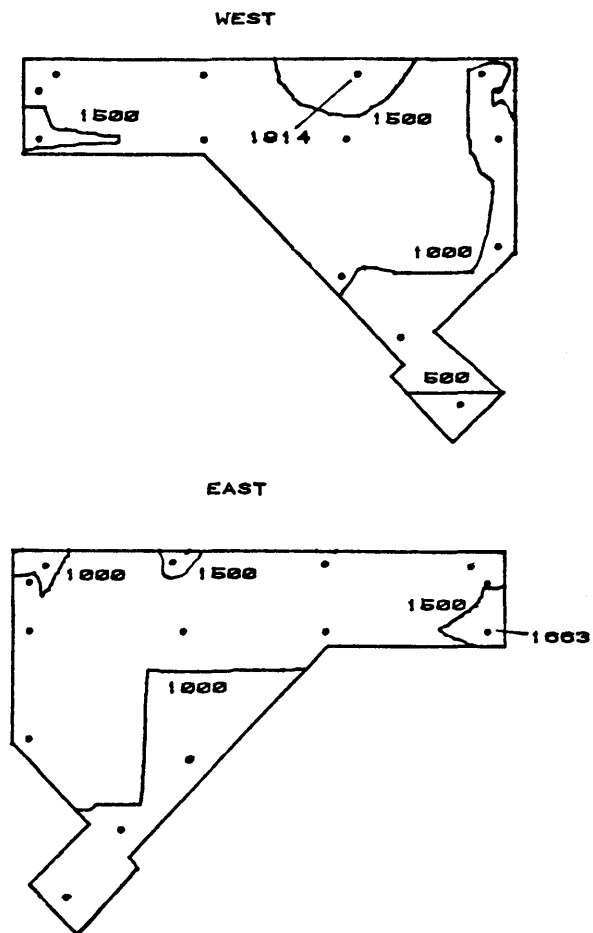


Figure 10d. Peak Pressure Contours on the Building
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NORTH SKYLIGHT B ROOF
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

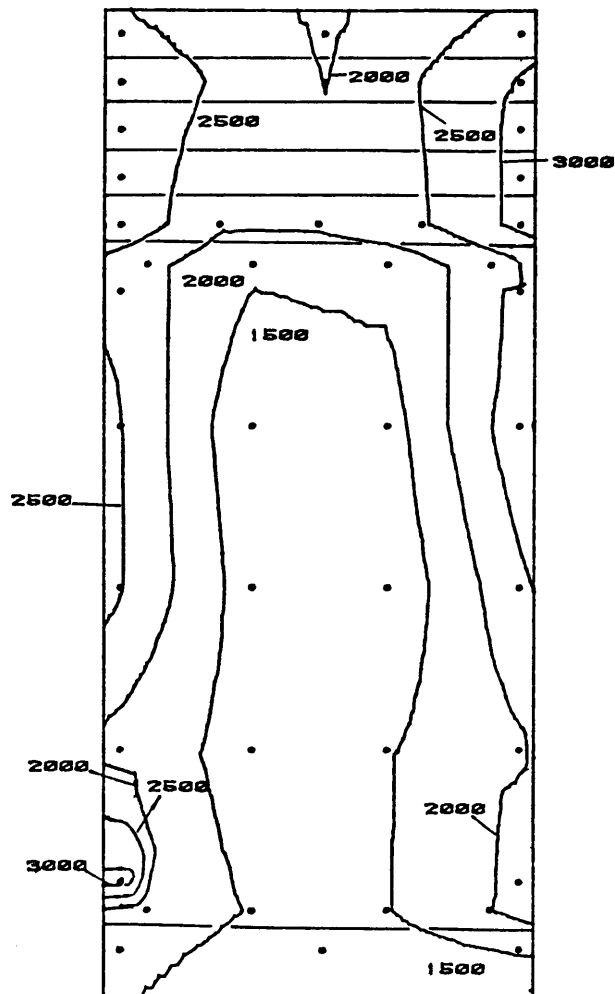


Figure 10e. Peak Pressure Contours on the Building
for Cladding Loads

NORTH SKYLIGHT B SIDE FACES
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

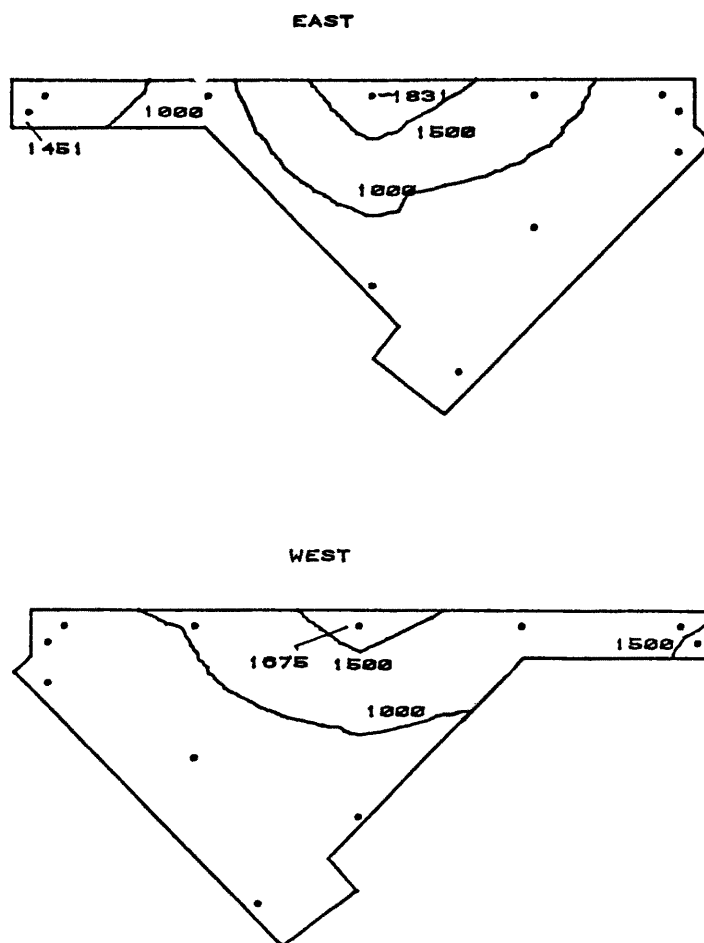


Figure 10f. Peak Pressure Contours on the Building
for Cladding Loads

SOUTH SKYLIGHT B ROOF
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

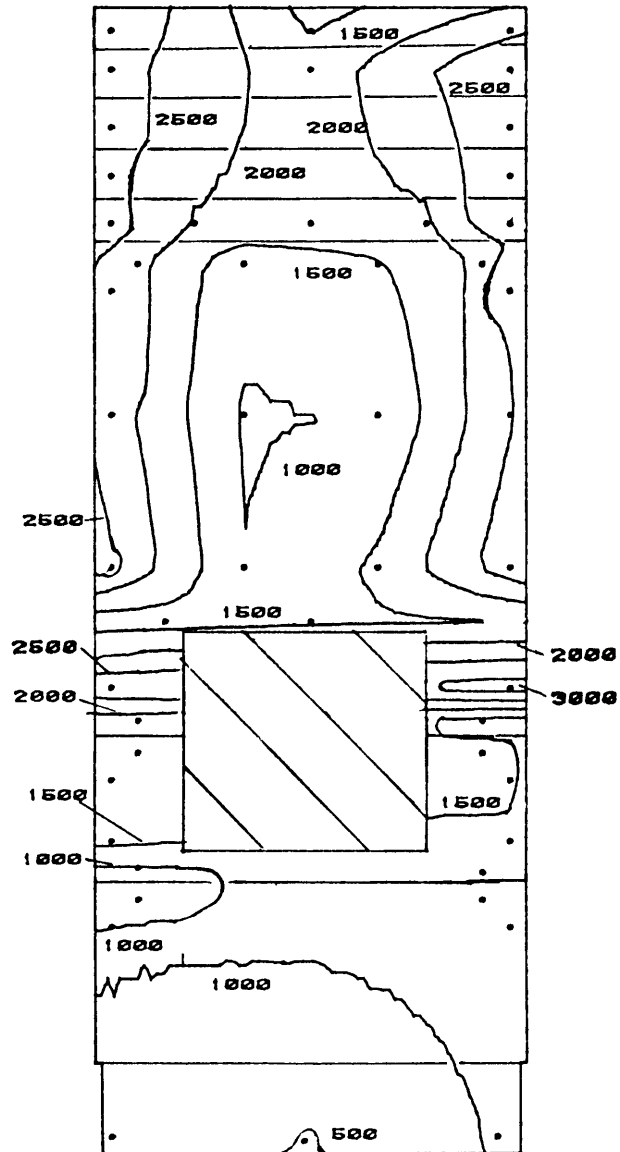


Figure 10g. Peak Pressure Contours on the Building for Cladding Loads

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PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

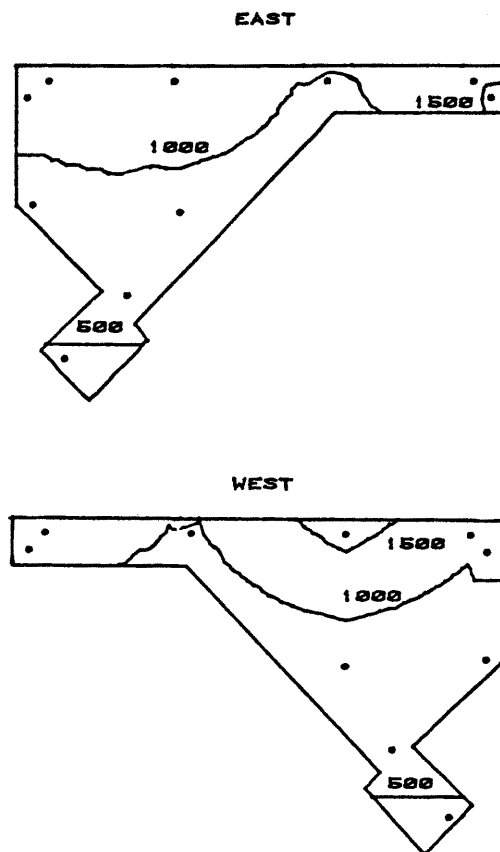
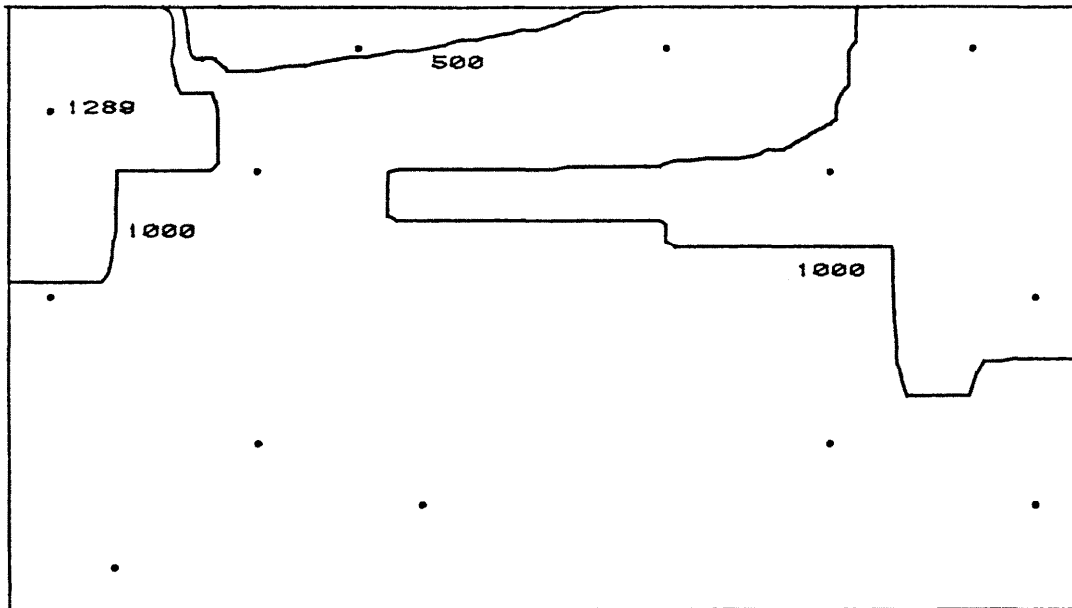


Figure 10h. Peak Pressure Contours on the Building
for Cladding Loads

CANOPY ROOF
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

N ←



CANOPY SOFFIT
PEAK NEGATIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

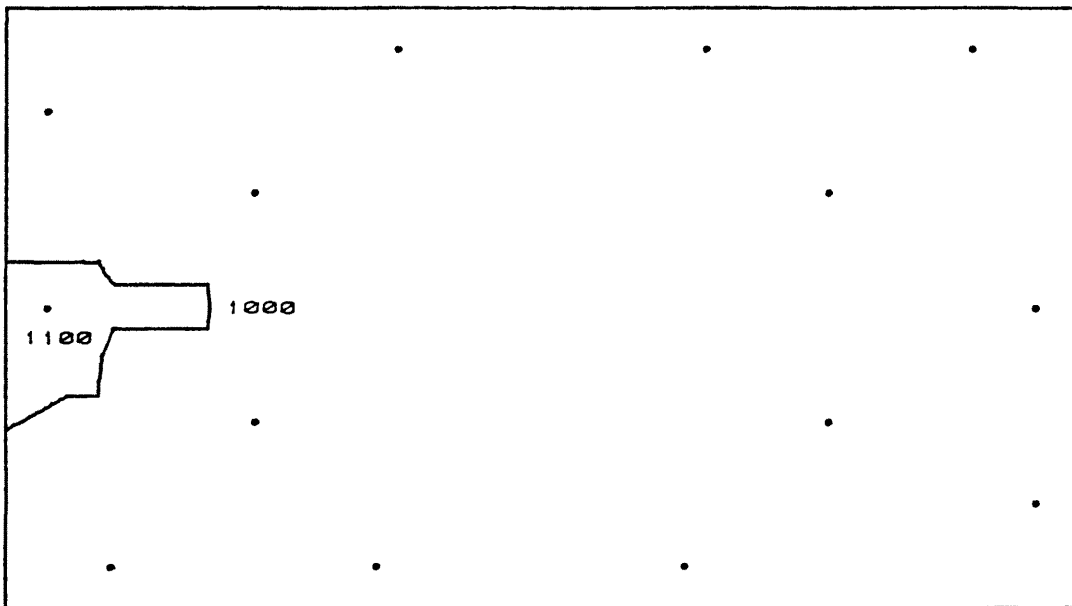


Figure 10i. Peak Pressure Contours on the Building
for Cladding Loads

NORTH SKYLIGHT A ROOF
PEAK POSITIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

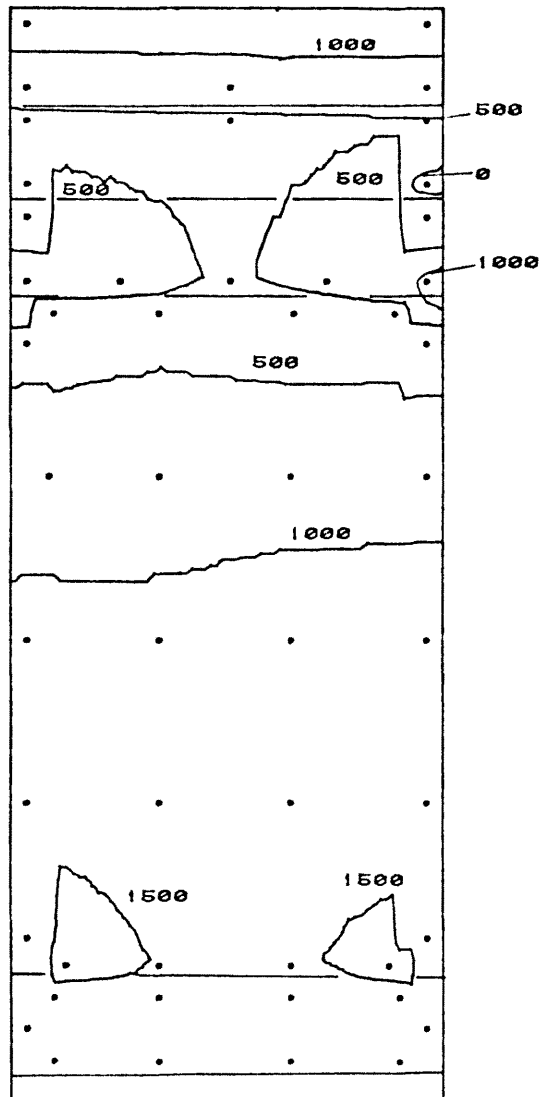


Figure 10j. Peak Pressure Contours on the Building for Cladding Loads

NORTH SKYLIGHT A SIDE FACES
PEAK POSITIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

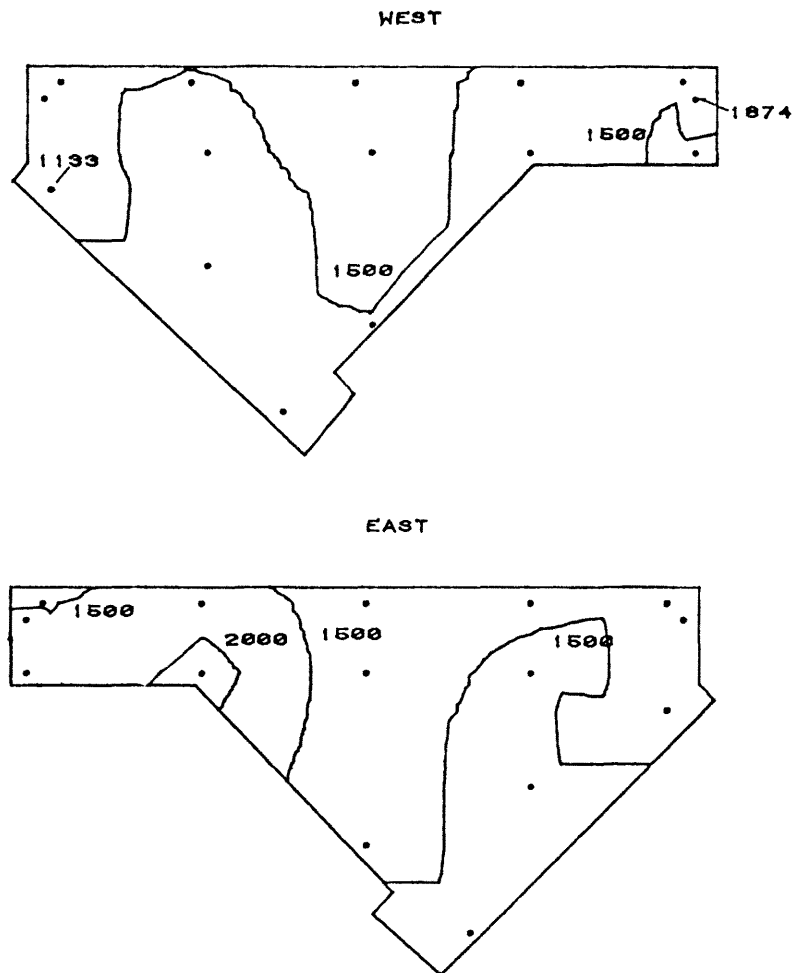


Figure 10k. Peak Pressure Contours on the Building
for Cladding Loads

SOUTH SKYLIGHT A ROOF
PEAK POSITIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

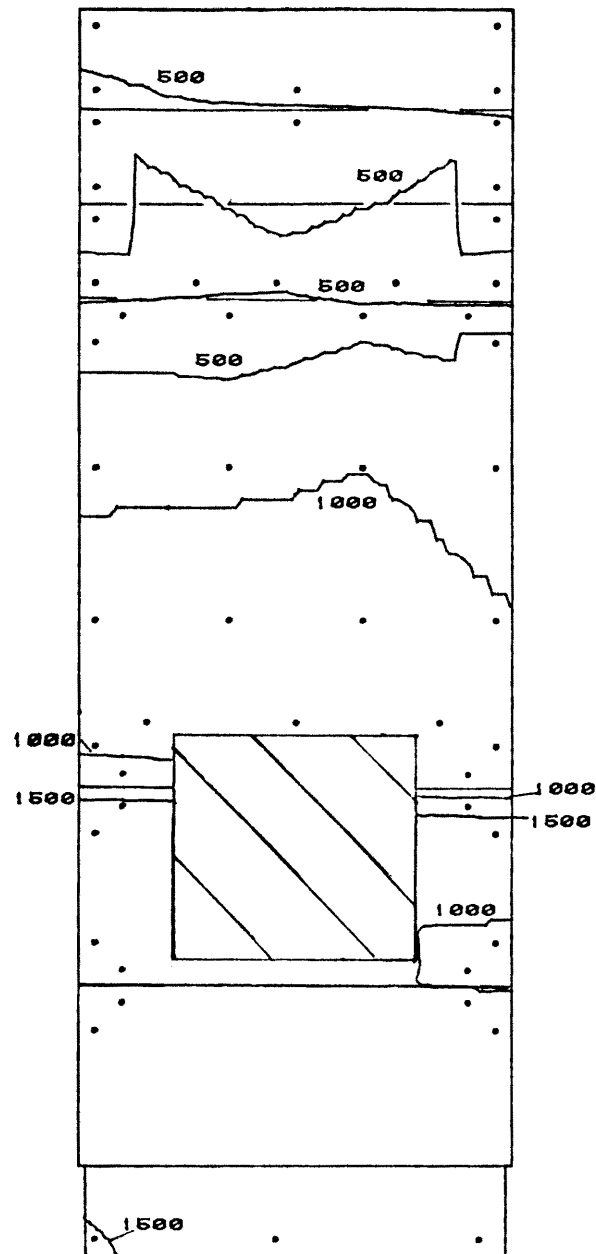


Figure 101. Peak Pressure Contours on the Building
for Cladding Loads

SOUTH SKYLIGHT A SIDE FACES
PEAK POSITIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

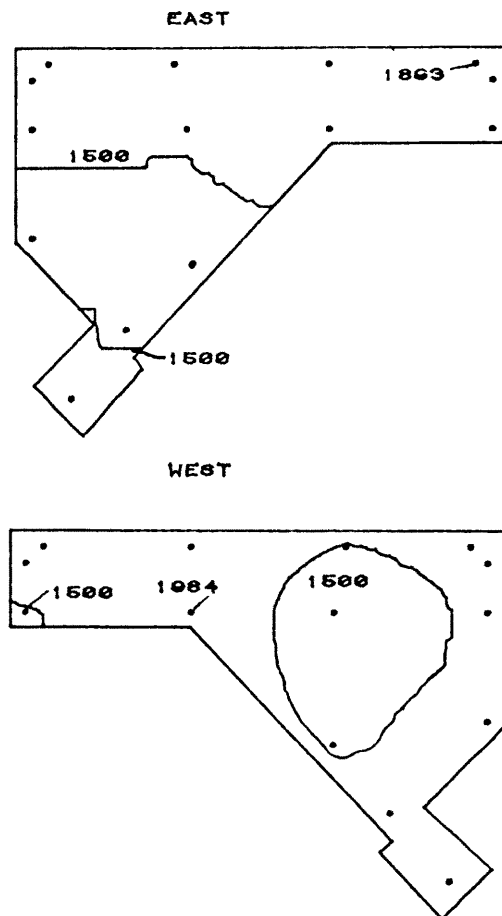


Figure 10m. Peak Pressure Contours on the Building
for Cladding Loads

NORTH SKYLIGHT B ROOF
 PEAK POSITIVE CLADDING LOADS, PA
 REFERENCE PRESSURE = 2210 PA
 50 YEAR RECURRENCE WIND

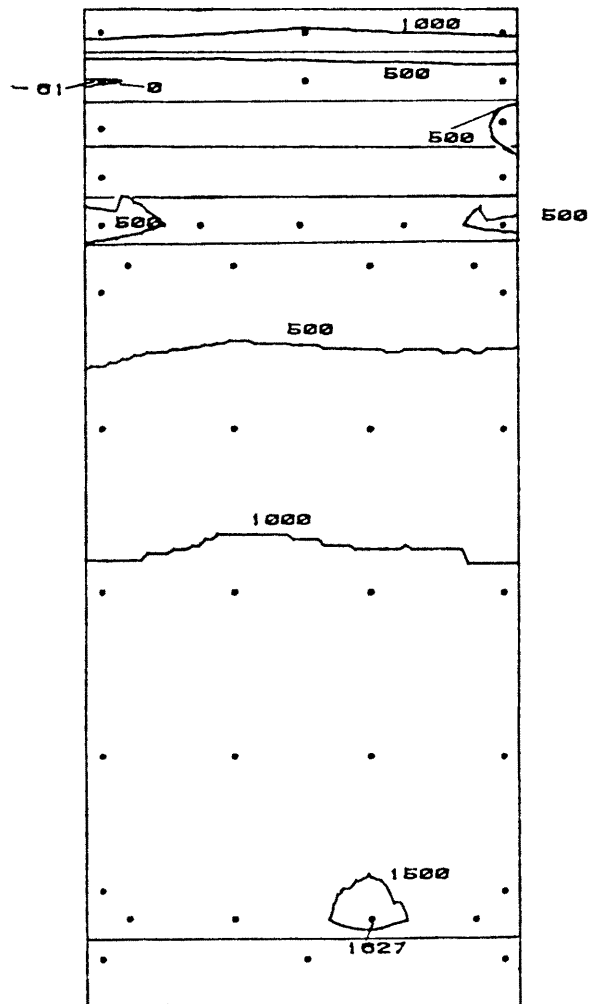


Figure 10n. Peak Pressure Contours on the Building
 for Cladding Loads

NORTH SKYLIGHT B SIDE FACES
PEAK POSITIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

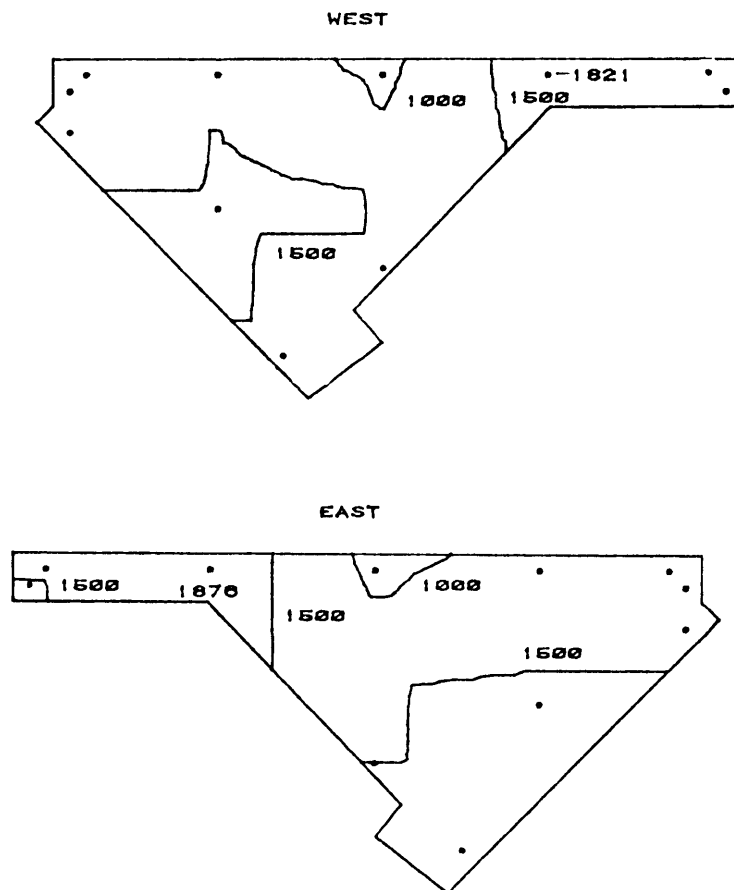


Figure 10o. Peak Pressure Contours on the Building
for Cladding Loads

SOUTH SKYLIGHT B ROOF
PEAK POSITIVE CLADDING LOADS, PA
REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

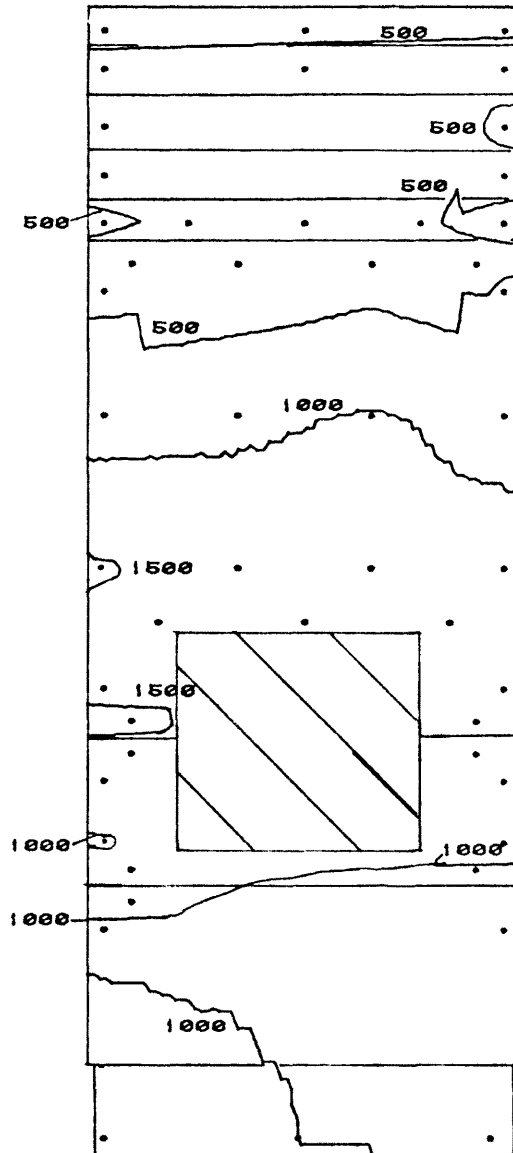


Figure 10p. Peak Pressure Contours on the Building
for Cladding Loads

SOUTH SKYLIGHT B SIDE FACES
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REFERENCE PRESSURE = 2210 PA
50 YEAR RECURRENCE WIND

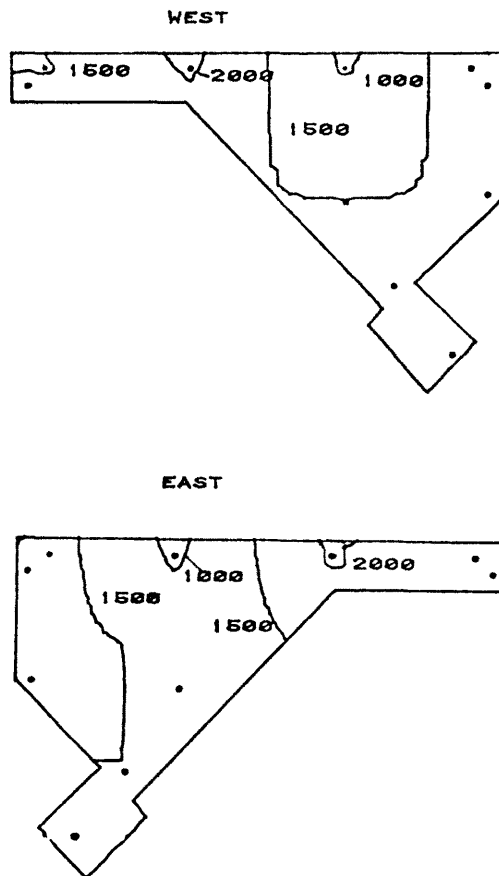
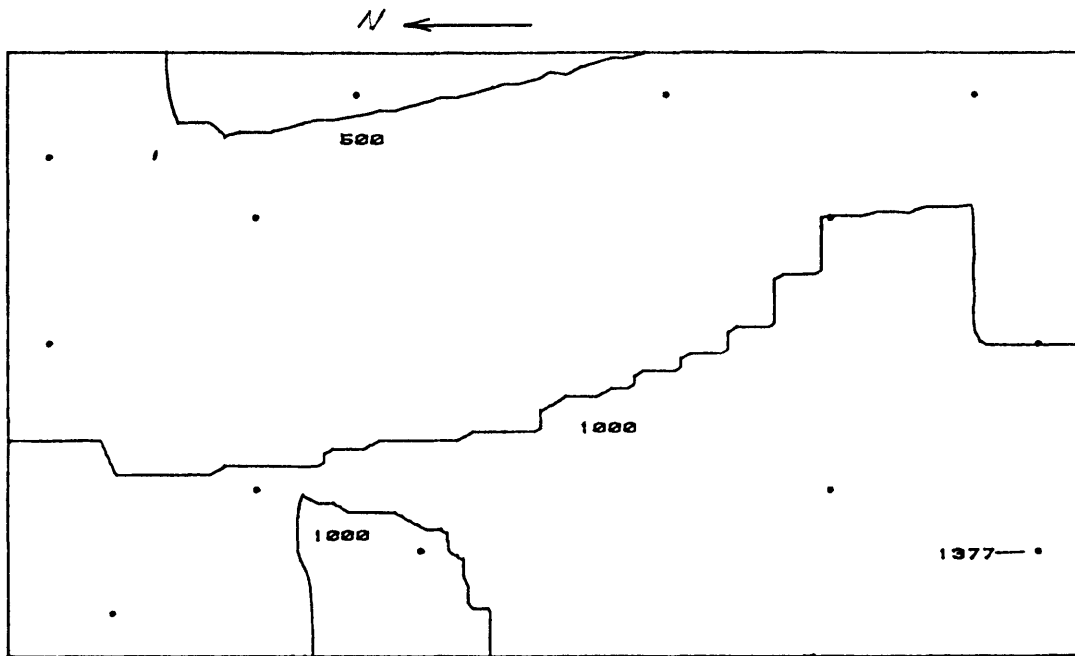


Figure 10q. Peak Pressure Contours on the Building
for Cladding Loads

CANOPY ROOF
 PEAK POSITIVE CLADDING LOADS, PA
 REFERENCE PRESSURE = 2210 PA
 50 YEAR RECURRENCE WIND



CANOPY SOFFIT
 PEAK POSITIVE CLADDING LOADS, PA
 REFERENCE PRESSURE = 2210 PA
 50 YEAR RECURRENCE WIND

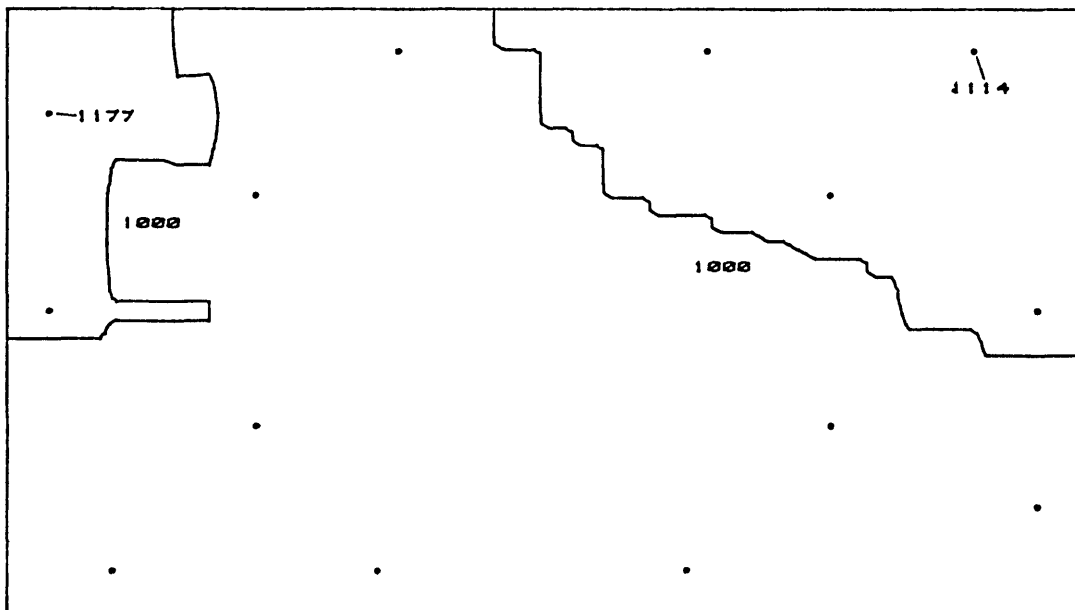


Figure 10r. Peak Pressure Contours on the Building
 for Cladding Loads

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

AIRPORT TERMINAL BUILDING
Keflavik, Iceland

HIGH PRESSURE AREAS

<u>Run No.</u>		<u>Tap No.</u>	<u>Wind Direction</u>
1	Config. A	101	80°
2	" "	336	120°
3	" "	131	280°
4	Config. B	1115	330°

PEDESTRIAN LOCATIONS

5	Config. B	Flow under east canopy	0°
6	" "	" " " "	135°

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
AIRPORT TERMINAL - KEFLAVIK

LOCATION 1

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	47.6	9.2	75.4
22.50	42.0	8.8	68.8
45.00	36.8	9.3	64.6
67.50	34.3	9.8	63.7
90.00	32.9	9.8	62.2
112.50	36.5	9.2	64.9
135.00	40.3	8.7	69.1
157.50	43.2	7.8	66.9
180.00	43.4	8.0	66.6
202.50	42.4	8.8	74.8
225.00	49.1	8.8	74.8
247.50	18.2	6.9	33.8
270.00	33.9	9.2	61.1
292.50	41.3	10.6	72.2
315.00	33.7	9.5	62.2
337.50	47.4	8.8	73.7

LOCATION 2

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	45.6	8.4	70.7
22.50	28.6	8.2	53.3
45.00	18.4	8.0	42.3
67.50	25.8	8.1	50.0
90.00	42.0	8.2	66.6
112.50	34.1	8.3	58.9
135.00	34.8	7.9	55.5
157.50	46.0	9.1	73.4
180.00	38.9	9.4	59.1
202.50	29.0	11.4	63.4
225.00	25.0	9.4	53.1
247.50	40.1	12.4	77.4
270.00	39.1	9.3	67.0
292.50	40.0	8.9	66.7
315.00	46.5	7.7	69.8
337.50	49.8	7.7	72.7

LOCATION 3

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	65.1	12.0	101.1
22.50	37.4	10.3	68.2
45.00	28.8	11.9	64.4
67.50	26.5	10.7	58.5
90.00	32.4	11.6	67.1
112.50	50.7	9.2	78.2
135.00	54.9	7.8	78.2
157.50	47.5	8.6	73.3
180.00	27.8	8.6	53.3
202.50	22.7	8.6	48.5
225.00	18.1	5.8	33.5
247.50	13.8	4.3	28.9
270.00	13.2	4.1	28.9
292.50	15.2	6.3	34.4
315.00	32.3	13.8	73.7
337.50	57.8	16.1	106.1

LOCATION 4

WIND AZIMUTH	U _{MEAN} /U _{INF} (PERCENT)	U _{RMS} /U _{INF} (PERCENT)	U _{MEAN} +3*U _{RMS} /U _{INF} (PERCENT)
0.00	53.7	8.8	80.1
22.50	46.9	8.5	72.6
45.00	26.2	8.8	52.7
67.50	16.8	6.6	38.7
90.00	27.3	9.4	55.5
112.50	45.1	9.3	73.2
135.00	52.3	9.1	79.4
157.50	43.5	8.1	67.9
180.00	26.7	10.3	57.7
202.50	18.6	7.5	41.1
225.00	17.8	6.2	35.5
247.50	28.9	8.9	55.7
270.00	23.3	9.9	53.8
292.50	30.5	11.0	63.5
315.00	52.8	13.4	88.8
337.50	61.0	11.9	96.5

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
AIRPORT TERMINAL - KEFLAVIK

LOCATION 5

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	9.8	3.2	19.5
22.50	15.4	33.1	33.1
45.00	16.3	33.3	33.3
67.50	13.2	6.6	33.1
90.00	14.2	6.2	32.8
112.50	23.0	6.6	42.8
135.00	26.9	6.8	47.4
157.50	21.5	7.3	43.3
180.00	9.8	3.8	21.1
202.50	13.2	3.3	23.2
225.00	9.6	3.7	17.6
247.50	9.3	3.1	18.9
270.00	9.3	3.0	19.1
292.50	17.1	2.7	23.2
315.00	16.5	3.0	23.5
337.50	16.5	3.8	27.9

LOCATION 6

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	54.6	11.7	89.8
22.50	48.7	8.1	73.0
45.00	34.9	9.1	62.1
67.50	20.1	8.3	45.1
90.00	17.4	7.0	38.6
112.50	30.3	8.7	56.0
135.00	40.5	8.3	65.3
157.50	47.8	9.8	77.3
180.00	42.9	12.2	79.4
202.50	10.0	4.2	22.6
225.00	17.9	4.5	31.5
247.50	23.3	6.0	41.4
270.00	20.1	4.7	34.1
292.50	14.6	3.6	25.3
315.00	15.4	4.3	28.5
337.50	12.5	5.7	29.8

LOCATION 7

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	10.3	3.9	22.0
22.50	23.3	7.4	45.3
45.00	30.2	7.7	53.4
67.50	22.5	7.9	46.3
90.00	14.4	6.4	33.7
112.50	24.9	10.9	66.6
135.00	25.9	14.5	69.3
157.50	17.4	8.1	41.8
180.00	9.9	3.3	19.8
202.50	14.5	3.0	23.4
225.00	16.2	3.6	27.0
247.50	13.4	3.8	24.7
270.00	12.6	2.4	19.8
292.50	7.9	2.1	14.3
315.00	14.9	4.4	31.1
337.50	12.6	6.6	24.0

LOCATION 8

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	40.1	13.6	80.9
22.50	41.7	9.9	71.4
45.00	35.1	8.0	59.1
67.50	26.5	7.4	48.6
90.00	16.0	6.4	35.1
112.50	21.3	8.7	47.4
135.00	35.0	9.4	63.3
157.50	46.2	9.0	73.3
180.00	52.8	11.4	86.9
202.50	25.8	12.2	62.0
225.00	15.9	4.3	28.8
247.50	16.8	5.2	32.0
270.00	17.9	5.4	34.0
292.50	18.0	5.5	34.5
315.00	16.0	4.8	30.4
337.50	11.4	4.2	24.2

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
AIRPORT TERMINAL - KEFLAVIK

LOCATION 9

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	21.9	8.5	47.3
22.50	50.7	8.6	76.4
45.00	54.0	7.5	76.6
67.50	46.3	9.4	74.8
90.00	25.7	10.4	56.8
112.50	29.2	12.2	65.8
135.00	30.9	11.2	64.3
157.50	35.2	10.1	65.4
180.00	59.0	12.3	95.9
202.50	61.0	13.9	102.8
225.00	28.6	11.1	61.9
247.50	12.9	5.0	27.8
270.00	15.5	4.7	29.6
292.50	14.6	5.1	30.0
315.00	20.8	5.4	37.2
337.50	13.8	6.2	32.5

LOCATION 10

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	33.6	9.7	62.6
22.50	51.9	9.0	78.9
45.00	55.2	8.0	79.1
67.50	50.9	8.5	76.4
90.00	36.9	8.0	61.0
112.50	24.0	8.4	49.0
135.00	20.2	8.7	46.2
157.50	31.6	8.4	56.8
180.00	46.8	8.0	70.9
202.50	55.8	9.6	84.5
225.00	41.8	10.2	72.4
247.50	24.4	8.2	48.9
270.00	14.6	5.8	31.9
292.50	22.2	8.8	48.5
315.00	22.0	8.2	46.5
337.50	26.3	11.2	60.0

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES
AIRPORT TERMINAL - KEFLAVIK

* * GREATEST VALUES * *

UMEAN/UINF (PERCENT)					URMS/UINF (PERCENT)					UMEAN+3*RMS/UINF (PERCENT)				
LOC	AZ	MEAN	RMS	M+3RMS	LOC	AZ	MEAN	RMS	M+3RMS	LOC	AZ	MEAN	RMS	M+3RMS
3	0.0	65.1	12.0	101.1	3	337.5	57.8	16.1	106.1	3	337.5	57.8	16.1	106.1
4	337.5	61.0	11.9	96.5	7	135.0	25.9	14.5	69.3	9	202.5	61.0	13.9	102.8
9	202.5	61.0	13.9	102.8	9	202.5	61.0	13.9	102.8	3	0.0	65.1	12.0	101.1
9	180.0	59.0	12.3	95.9	7	112.5	24.9	13.9	66.6	4	337.5	61.0	11.9	96.5
3	337.5	57.8	16.1	106.1	3	315.0	32.3	13.8	73.7	9	180.0	59.0	12.3	95.9
10	202.5	55.8	9.6	84.5	8	0.0	40.1	13.6	80.9	4	315.0	52.8	13.4	92.8
10	45.0	55.2	8.0	79.1	4	315.0	52.8	13.4	92.8	6	0.0	54.6	11.7	89.8
3	135.0	54.9	7.8	78.2	2	247.5	40.1	12.4	77.4	8	180.0	52.8	11.4	86.9
2	135.0	54.8	7.9	78.5	9	180.0	59.0	12.3	95.9	10	202.5	55.8	9.6	84.5
6	0.0	54.6	11.7	89.8	8	202.5	25.8	12.2	62.5	8	0.0	40.1	13.6	80.9

TABLE 3

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED

KEFLAVIK ICELAND

(1949-1958)

SEASON : ANNUAL NO. OF OBS. = 14596 HT. OF MEAS = 164. FT.

VELOCITY LEVELS IN MPH

DIRECTION	0- 7	8-18	19-31	32-46	47-57	58 +	TOTAL
N	1.40	4.30	2.40	.30	.02	0.00	8.42
NNE	1.00	5.00	3.40	.50	0.00	0.00	9.90
NE	1.40	3.20	1.90	.30	0.00	0.00	6.80
ENE	1.60	3.20	1.40	.20	0.00	0.00	6.40
E	1.60	2.80	1.20	.20	0.00	0.00	5.80
ESE	1.30	3.20	1.80	.50	.05	0.00	6.85
SE	1.40	3.90	2.40	.60	.02	0.00	8.33
SSE	1.50	3.70	1.50	.30	0.00	0.00	7.00
S	1.60	3.40	1.00	.10	0.00	0.00	6.10
SSW	.80	2.60	1.20	.20	.05	0.00	4.85
SW	.70	2.70	1.40	.40	.05	0.00	5.25
WSW	.80	2.30	1.30	.40	.10	0.00	4.90
W	1.00	2.60	1.20	.60	.10	0.00	5.50
WNW	.50	1.90	.60	.10	0.00	0.00	3.10
NW	.90	1.50	.30	.05	0.00	0.00	2.65
NNW	.70	1.70	.70	.05	0.00	0.00	3.15
CALM	5.00	0.00	0.00	0.00	0.00	0.00	5.00
TOT	23.10	48.00	23.70	4.80	.40	0.00	100.00

TABLE 4
SUMMARY OF WIND EFFECTS ON PEOPLE

	<u>Beaufort number</u>	<u>Speed (mph)</u>	<u>Effects</u>
Calm, light air	0,1	0-3	Calm, no noticeable wind
Light breeze	2	4-7	Wind felt on face
Gentle breeze	3	8-12	Wind extends light flag Hair is disburbed 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 data provided by sponsor:

50-yr 10-min mean at 15 m = 43.4 mps

$$\text{Mean hourly wind speed} = \frac{43.4}{1.05} = 41.3 \text{ mps}$$

$$\text{Mean hourly gradient wind speed} = 41.3 \left(\frac{300}{15} \right)^{0.15} = 64.7 \text{ mps}$$

$$\text{Mean hourly wind at ref location } U_{\infty} \text{ at 180 m} = 41.3 \left(\frac{180}{15} \right)^{0.15} = 60 \text{ mps}$$

$$\text{Reference pressure} = 0.5 \rho U_{\infty}^2 = (0.613)(60.0)^2 = 2207 \text{ Pa}$$

$$\text{Use reference pressure} = \underline{\underline{2210 \text{ Pa}}}$$

2. Loads for 100-yr wind:

100-yr 10-min mean at 15 m = 46.4 mps

$$\text{Multiply 50-yr loads by } \left(\frac{46.4}{43.4} \right)^2 = 1.14$$

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : AIRPORT TERMINAL BUILDING, KEFLAVIK, ICELAND
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE =2210. PA

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PA	POSITIVE PEAK PA	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PA	POSITIVE PEAK PA	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK PA	POSITIVE PEAK PA
101	80	-1.51	-3329.1	1172.3	149	340	.56	-1112.2	1241.2	317	80	-1.28	-2828.4	924.0
102	270	-1.39	-3061.1	1227.8	150	0	.59	-1266.8	1301.8	318	280	-1.06	-2340.3	268.9
103	80	-1.26	-2785.2	819.9	151	280	-.66	-1462.0	1176.0	319	300	-.80	-1777.7	202.5
104	50	-.99	-2197.3	835.8	201	80	.67	-1416.8	1472.6	320	300	-.88	-1937.5	405.2
105	260	-1.39	-3069.1	812.2	202	70	.80	-1066.6	1761.8	321	80	-1.12	-2482.4	324.1
106	90	-1.30	-2863.8	362.2	203	90	.59	-1250.4	1312.8	322	270	-1.10	-2435.0	385.4
107	340	-.85	-1882.9	423.2	204	60	.62	-1030.5	1363.1	323	90	-1.20	-2648.8	633.2
108	280	-1.24	-2738.9	489.0	205	30	.65	-812.8	1440.2	324	280	-1.13	-2506.5	938.9
109	80	-1.45	-3204.0	70.4	206	90	.77	-1649.9	1698.7	325	260	-.64	-1407.8	947.4
110	270	-1.49	-3299.9	-10.6	207	40	.63	-715.5	1384.8	326	100	-.76	-1682.7	1016.6
111	80	-1.41	-3122.4	53.1	208	340	-.72	-1584.7	1557.2	327	80	-1.24	-2745.8	896.8
112	270	-1.35	-2974.2	18.7	209	60	1.04	-1241.9	2289.9	328	260	-1.58	-3502.6	1168.4
113	90	-1.42	-3149.0	910.4	210	100	-.60	-1322.9	1142.4	329	180	-.54	-1102.4	1204.1
114	70	-.91	-2013.7	703.3	211	30	.78	-811.9	1717.0	330	70	-.53	-1168.6	1158.2
115	60	-.83	-1823.9	456.9	212	30	.55	-588.4	1224.2	331	90	-1.50	-3304.6	1045.1
116	290	-.96	-2114.9	677.9	213	30	.74	-812.9	1639.5	332	230	-.73	-1607.7	1408.2
117	270	-1.37	-3017.6	1028.9	214	40	.63	-556.6	1390.3	333	240	-.66	-1467.8	1091.9
118	100	-1.09	-2412.7	226.9	215	30	.76	-625.8	1683.8	334	250	-.67	-1469.9	1275.6
119	240	-.95	-2107.5	333.1	216	100	.81	-938.5	1780.9	335	230	-1.93	-4258.4	1331.7
120	240	-1.08	-2394.9	257.7	217	90	.74	-1505.2	1625.2	336	120	-1.84	-4064.0	1200.0
121	260	-1.14	-2511.1	257.7	218	100	.76	-1017.1	1671.4	337	180	-.82	-1663.7	1811.2
122	80	-1.23	-2725.4	362.2	219	90	.86	-1334.1	1893.2	338	140	-.76	-1670.2	1148.0
123	270	-1.05	-2312.0	265.9	220	130	.78	-1147.5	1733.4	339	280	-.87	-1930.2	1449.0
124	60	-1.28	-2829.0	835.5	221	80	.84	-1503.9	1852.7	340	70	-.89	-1963.2	1664.8
125	70	-.76	-1669.0	858.4	222	140	.70	-1138.9	1537.2	341	280	-.83	-1839.6	1281.0
126	300	-.80	-1772.2	847.6	223	120	.69	-1197.9	1534.9	342	60	-.77	-1711.3	1307.0
127	260	-1.50	-3318.3	888.4	224	110	.80	-1167.3	1777.6	343	160	-.57	-1251.2	1036.0
128	70	-1.42	-3141.0	1121.1	225	180	-.75	-1662.7	1602.4	344	110	-.46	-1012.3	938.2
129	50	-.66	-1466.8	1110.3	226	110	.66	-1411.6	1453.7	345	250	-.51	-1125.0	1038.4
130	300	-.69	-1522.2	1213.0	227	160	.64	-864.4	1424.7	346	120	-.49	-1088.2	955.8
131	280	-1.53	-3390.4	1201.5	228	150	.67	-864.4	1489.3	347	190	-.47	-1031.2	1041.7
132	80	-1.07	-2371.8	1358.3	229	160	.72	-503.1	1587.8	348	180	-.48	-1020.4	1061.8
133	60	-.76	-1681.1	1320.4	301	270	-1.16	-2563.7	801.7	349	160	-.52	-1149.3	1082.4
134	310	-.72	-1586.2	1369.0	302	80	-1.13	-2508.2	785.4	350	120	-.59	-1296.8	1169.8
135	280	-1.16	-2569.2	1222.1	303	280	-1.11	-2449.4	413.2	351	190	-.70	-1162.1	1541.6
136	60	-1.24	-2746.6	1455.5	304	120	-.77	-1698.3	766.0	352	190	-.50	-542.1	1108.7
137	300	-1.16	-2560.1	1368.7	305	80	-1.28	-2833.6	709.9	353	140	-.58	-1279.0	1132.6
138	40	-1.05	-2320.6	1760.8	306	270	-1.20	-2651.1	481.1	401	330	-.61	-814.9	1343.8
139	60	-.74	-1642.7	1497.7	307	190	-.83	-1835.8	223.3	402	260	-.71	-911.1	1563.3
140	300	-1.75	-1647.2	1427.8	308	90	-1.30	-2862.2	455.9	403	310	-.59	-1067.6	1313.4
141	300	-1.02	-2244.9	1696.4	309	320	-1.53	-3377.2	6.4	404	280	-.73	-1012.5	1624.1
142	60	-.68	-1566.9	1251.4	310	80	-1.54	-3396.5	12.1	405	280	-.70	-1293.6	1547.1
143	50	-.96	-2115.9	1371.1	311	140	-1.36	-3003.7	103.2	406	330	-.62	-745.6	1379.6
144	310	-.96	-2112.3	1307.2	312	80	-1.38	-3055.7	87.9	407	260	-.85	-1622.2	1873.5
145	290	-.74	-1626.0	1278.6	313	270	-1.14	-2522.5	854.8	408	300	-.78	-985.0	1714.6
146	70	-.72	-1581.5	1118.0	314	250	-.83	-1841.0	740.5	409	300	-.55	-1150.5	1206.5
147	270	-.73	-1606.7	1006.3	315	100	-.78	-1734.4	823.3	410	300	-.83	-1272.8	1823.8
148	70	-.73	-1614.5	1233.8	316	100	-.97	-2132.7	725.2	411	20	-.72	-1589.3	1369.6

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : AIRPORT TERMINAL BUILDING, KEFLAVIK, ICELAND
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE =2210. PA

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA	POSITIVE PEAK ----- PA	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA	POSITIVE PEAK ----- PA	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA	POSITIVE PEAK ----- PA
412	340	.51	-582.2	1132.5	917	60	-.82	-1810.7	1755.2	1134	40	-1.43	-3155.6	1127.9
413	310	.77	-870.6	1706.1	918	100	-.70	-1555.5	1160.0	1135	320	-1.04	-2299.4	1221.5
414	340	.70	-598.3	1545.6	919	330	-.21	-475.1	442.3	1136	40	-.83	-1824.8	1309.3
415	320	.73	-549.3	1617.0	920	210	-.31	-677.3	644.9	1137	50	-.67	-1491.7	1303.9
416	270	.80	-1252.1	1773.6	921	210	-.56	-1237.2	641.1	1138	350	-.74	-1493.9	1626.7
417	270	.82	-1132.4	1810.0	922	10	-.58	-1268.8	732.5	1139	310	-.91	-2009.6	1314.7
418	130	-.87	-1914.4	1500.4	923	20	-.46	-1015.5	836.1	1140	80	-.79	-1753.9	1102.1
419	240	.74	-907.8	1631.1	924	170	-.47	-1043.7	1009.5	1141	350	-.59	-1103.1	1293.1
420	270	.84	-1482.6	1846.4	925	340	-.45	-991.4	821.7	1142	270	-.72	-1583.4	1063.3
421	220	.80	-1044.6	1776.9	926	200	-.52	-1149.3	1020.0	1201	90	-.77	-1286.7	1700.6
422	170	-.72	-1584.7	1469.0	927	60	.47	-947.6	1031.8	1202	70	-.85	-808.4	1876.4
423	240	.90	-1480.6	1984.2	928	90	.48	-948.9	1067.4	1203	280	-.83	-1831.3	914.0
424	110	-.60	-1325.8	1160.8	929	90	.45	-809.1	990.9	1204	90	.57	-1203.0	1266.0
425	200	.73	-930.1	1609.1	931	110	.62	-683.8	1376.8	1205	80	.56	-756.0	1245.6
426	200	.70	-1111.2	1552.0	932	80	.61	-705.5	1343.1	1206	330	-.66	-1451.0	1420.0
427	240	.67	-740.6	1490.9	1101	80	-1.20	-2644.0	1156.0	1207	80	.57	-752.6	1267.9
428	220	.72	-782.4	1580.6	1102	330	-.88	-1952.8	937.8	1208	20	.52	-726.5	1154.6
429	160	.70	-468.9	1557.2	1103	270	-1.25	-2757.3	1068.6	1209	40	.73	-769.1	1605.1
801	60	.44	-549.5	976.4	1104	90	-1.30	-2882.2	-60.6	1210	30	.68	-544.0	1506.8
802	100	.49	-598.9	1077.8	1105	330	-.91	-2007.5	195.8	1211	50	.70	-528.0	1550.3
803	100	.50	-793.4	1114.1	1106	270	-1.39	-3062.8	216.1	1212	160	.77	-1190.7	1704.4
804	80	.53	-753.1	1176.5	1107	90	-1.18	-2597.7	397.2	1213	250	-.65	-1446.7	951.1
805	80	.42	-680.5	918.7	1108	270	-1.43	-3166.5	561.6	1214	110	.91	-907.8	2008.6
806	90	.48	-658.2	1068.1	1109	330	-1.28	-2821.2	69.9	1215	80	.78	-1411.5	1717.8
807	340	-.50	-1101.9	1025.3	1110	330	-1.38	-3045.1	86.3	1216	120	.77	-1143.2	1711.4
808	80	.47	-860.5	1046.4	1111	340	-1.32	-2920.5	734.0	1217	90	.70	-1673.0	1727.4
809	90	.39	-643.6	854.2	1112	20	-.94	-2068.2	397.3	1218	140	.73	-910.1	1604.7
810	80	.39	-724.2	871.5	1113	330	-.95	-2105.8	397.3	1219	150	.63	-800.7	1381.8
811	110	.41	-848.7	905.0	1114	320	-1.11	-2448.8	413.7	1220	140	.68	-727.8	1499.8
812	50	.41	-836.8	903.7	1115	330	-1.62	-3585.8	596.3	1221	160	.68	-462.1	1510.5
813	80	.42	-633.8	924.0	1116	50	-.96	-2120.1	151.8	1301	270	-1.31	-2900.4	863.2
814	80	.44	-679.9	982.8	1117	130	-.72	-1600.3	162.7	1302	210	-.67	-1482.6	743.4
901	90	-1.05	-2313.4	749.9	1118	240	-.76	-1685.2	145.3	1303	90	-1.08	-2396.1	586.3
902	100	-1.07	-2369.2	370.0	1119	260	-1.02	-2251.8	94.8	1304	280	-1.22	-2695.8	152.4
903	80	-1.04	-2306.6	379.3	1120	70	-1.08	-2386.4	225.3	1305	140	-.78	-1726.8	41.8
904	240	-.68	-1500.6	1229.8	1121	260	-1.15	-2549.6	249.1	1306	90	-1.36	-3009.0	196.2
905	190	-.92	-2032.1	905.6	1122	60	-1.15	-2536.4	764.5	1307	270	-1.20	-2662.6	410.2
906	180	-1.21	-2679.4	821.6	1123	120	-.48	-1066.9	920.2	1308	80	-1.34	-2955.0	527.9
907	190	-.89	-1972.2	1133.4	1124	240	-.57	-1270.7	863.1	1309	270	-1.13	-2507.4	71.0
908	270	-.60	-1317.7	198.6	1125	290	-1.29	-2849.8	895.3	1310	80	-1.26	-2792.1	73.0
909	350	-1.04	-2288.2	976.6	1126	60	-1.16	-2558.5	1076.8	1311	170	-1.27	-2796.8	683.4
910	0	-1.45	-3200.4	900.8	1127	50	-.57	-1251.6	1067.3	1312	240	-.90	-1985.2	301.3
911	340	-.84	-1849.9	1019.9	1128	310	-.49	-1092.3	1072.7	1313	180	-.85	-1873.4	385.1
912	310	-.68	-1509.9	1328.5	1129	300	-1.08	-2378.2	1040.4	1314	140	-.88	-1939.8	395.5
913	190	-1.23	-2728.8	222.8	1130	60	-.82	-1818.9	1299.1	1315	80	-1.44	-3181.0	880.2
914	320	-1.49	-3289.3	290.7	1131	50	-.59	-1306.9	1278.4	1316	240	-.95	-2104.2	94.9
915	170	-.83	-1830.4	832.1	1132	310	-.67	-1481.3	1236.7	1317	300	-.53	-1163.0	123.8
916	150	-.95	-2101.1	917.9	1133	290	-.88	-1941.6	1166.6	1318	60	-.66	-1460.5	293.6

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : AIRPORT TERMINAL BUILDING, KEFLAVIK, ICELAND
LARGEST VALUES OF CLADDING LOAD
REFERENCE PRESSURE =2210. PA

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA	POSITIVE PEAK ----- PA	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA	POSITIVE PEAK ----- PA	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA	POSITIVE PEAK ----- PA
1319	110	-.92	-2023.7	128.9	1337	290	-.69	-1526.2	1241.4	1404	290	.82	-1218.5	1821.2
1320	280	-1.12	-2479.6	429.5	1338	90	-.74	-1631.5	1227.3	1405	260	.70	-1399.3	1546.4
1321	100	-1.17	-2578.9	513.2	1339	240	-.77	-1701.9	1331.2	1406	280	.51	-951.2	1123.2
1322	250	-1.02	-2249.3	796.6	1340	110	-.85	-1873.1	1201.2	1407	270	.79	-1506.2	1745.9
1323	300	-.44	-967.3	942.0	1341	160	-.77	-1692.4	973.6	1408	320	.55	-705.8	1223.1
1324	180	-.48	-1042.2	1050.6	1342	160	.60	-1204.4	1327.0	1409	320	.73	-839.7	1607.8
1325	100	-1.12	-2468.9	900.2	1343	170	.52	-951.8	1141.1	1410	340	.63	-535.9	1384.9
1326	290	-1.16	-2558.8	1548.6	1344	120	-.45	-1005.4	918.1	1411	310	.67	-525.0	1491.7
1327	180	-.56	-1030.5	1242.5	1345	180	.52	-824.2	1156.7	1412	270	.69	-1304.5	1520.4
1328	250	-.72	-1594.7	1119.8	1346	120	-.47	-1047.6	907.6	1413	250	.93	-948.4	2064.7
1329	100	-1.27	-2809.5	1135.5	1347	190	-.48	-1050.9	914.1	1414	110	-.75	-1653.7	973.6
1330	230	-.59	-1309.5	1258.0	1348	130	-.53	-1179.6	956.4	1415	220	.81	-1093.6	1783.1
1331	230	-.65	-1434.1	1125.0	1349	190	.60	-925.2	1319.0	1416	270	.82	-1472.2	1823.2
1332	130	-.67	-1472.1	1221.7	1350	190	.46	-505.8	1022.1	1417	220	.79	-1072.8	1751.9
1333	230	-1.30	-2877.1	1273.6	1351	130	-.48	-1050.0	988.0	1418	170	.78	-859.6	1716.6
1334	120	-1.44	-3187.2	1475.0	1401	350	.56	-810.1	1228.6	1419	230	.69	-671.5	1520.1
1335	220	-.81	-1793.9	1688.3	1402	260	.66	-1049.8	1453.8	1420	200	.76	-744.6	1680.8
1336	250	-.62	-1367.9	1224.4	1403	70	-.76	-1674.6	922.0	1421	180	.73	-426.0	1622.2

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : AIRPORT TERMINAL BUILDING, KEFLAVIK, ICELAND
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE =2210. PA

* * 15 GREATEST PRESSURE MAGNITUDES * *

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA	POSITIVE PEAK -----
335	230	-1.93	-4258.4	1331.7
336	120	-1.84	-4064.0	1200.3
1115	330	-1.62	-3585.8	596.3
328	260	-1.58	-3502.6	1168.4
310	80	-1.54	-3396.5	12.1
131	280	-1.53	-3390.4	1201.5
309	320	-1.53	-3377.2	6.4
101	80	-1.51	-3329.1	1172.3
127	260	-1.50	-3318.3	888.4
331	90	-1.50	-3304.6	1045.1
110	270	-1.49	-3299.9	-10.6
914	320	-1.49	-3289.3	290.7
109	80	-1.45	-3204.0	70.4
910	0	-1.45	-3200.4	900.8
1334	120	-1.44	-3187.2	1475.0

TABLE 6A. PEAK LOADS FOR CONFIGURATION B : AIRPORT TERMINAL BUILDING, KEFLAVIK, ICELAND
LARGEST VALUES OF CLADDING LOAD

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE	POSITIVE	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE	POSITIVE	TAP	AZI- MUTH	PRESS COEFF	NEGATIVE	POSITIVE
			PEAK ----- PA	PEAK ----- PA				PEAK ----- PA	PEAK ----- PA				PEAK ----- PA	PEAK ----- PA
309	320	-1.39	-3069.0	-63.9	336	112	-1.85	-4093.2	589.6	1315	90	-1.42	-3144.0	52.0
331	100	-1.62	-3571.3	471.2	1108	270	-1.35	-2987.4	-220.4	1334	120	-1.52	-3349.3	777.2
335	232	-1.70	-3767.6	775.8	1115	334	-1.56	-3443.5	-149.2					

TABLE 6A. PEAK LOADS FOR CONFIGURATION B : AIRPORT TERMINAL BUILDING, KEFLAVIK, ICELAND
LARGEST VALUES OF CLADDING LOAD

REFERENCE PRESSURE =2210. PA

* * 8 GREATEST PRESSURE MAGNITUDES * *

TAP	AZI- MUTH	PRESS COEFF	NEGATIVE PEAK ----- PA -----	POSITIVE PEAK -----
336	112	-1.85	-4093.2	589.6
335	232	-1.70	-3767.6	775.8
331	100	-1.62	-3571.3	471.2
1115	334	-1.56	-3443.5	-149.2
1334	120	-1.52	-3349.3	777.2
1315	90	-1.42	-3144.0	52.0
309	320	-1.39	-3069.0	-63.9
1108	270	-1.35	-2987.4	-220.4

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	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	101	- .372	.082	- .124	- .773	0	151	.271	.058	.508	.097	0	321	- .107	.057	.067	- .426
0	102	- .367	.085	- .100	- .841	0	201	- .264	.054	- .030	- .458	0	322	- .097	.056	.070	- .422
0	103	- .353	.070	- .129	- .632	0	202	- .002	.073	.286	- .209	0	323	- .093	.054	.051	- .401
0	104	- .345	.058	- .120	- .618	0	203	.077	.062	.322	- .169	0	324	- .087	.053	.047	- .429
0	105	- .349	.074	- .100	- .644	0	204	.233	.057	.464	- .031	0	325	- .076	.041	.054	- .348
0	106	- .383	.070	- .173	- .654	0	205	.257	.053	.484	- .018	0	326	- .072	.041	.079	- .371
0	107	- .401	.070	- .209	- .709	0	206	- .325	.057	- .177	- .549	0	327	- .080	.046	.084	- .329
0	108	- .375	.068	- .124	- .625	0	207	- .325	.053	.447	- .004	0	328	- .075	.037	.095	- .318
0	109	- .397	.072	- .197	- .795	0	208	- .342	.056	.184	- .681	0	329	- .069	.031	.040	- .255
0	110	- .383	.070	- .212	- .739	0	209	- .033	.076	.239	- .328	0	330	- .069	.031	.024	- .292
0	111	- .382	.060	- .226	- .700	0	210	- .065	.093	.374	- .253	0	331	- .069	.033	.024	- .362
0	112	- .390	.067	- .188	- .669	0	211	- .246	.061	.569	- .085	0	332	- .071	.031	.028	- .232
0	113	- .363	.062	- .200	- .640	0	212	- .262	.054	.530	- .105	0	333	- .066	.026	.031	- .172
0	114	- .364	.058	- .195	- .608	0	213	- .249	.058	.467	- .014	0	334	- .070	.026	.026	- .216
0	115	- .365	.056	- .202	- .552	0	214	- .263	.064	.494	- .092	0	335	- .076	.031	.028	- .228
0	116	- .371	.061	- .219	- .606	0	215	- .204	.065	.528	- .114	0	336	- .071	.030	.033	- .232
0	117	- .386	.070	- .183	- .700	0	216	- .066	.027	.024	- .183	0	337	- .086	.039	.014	- .320
0	118	- .157	.044	- .024	- .324	0	217	- .073	.032	.040	- .253	0	338	- .074	.034	.021	- .292
0	119	- .162	.037	- .008	- .304	0	218	- .074	.043	.061	- .316	0	339	- .043	.025	.049	- .122
0	120	- .164	.040	- .013	- .316	0	219	- .071	.041	.068	- .391	0	340	- .052	.025	.047	- .145
0	121	- .183	.043	- .021	- .367	0	220	- .067	.027	.019	- .195	0	341	- .046	.026	.040	- .162
0	122	- .097	.051	- .080	- .268	0	221	- .060	.050	.140	- .370	0	342	- .052	.022	.029	- .125
0	123	- .108	.041	- .036	- .248	0	222	- .063	.023	.007	- .169	0	343	- .049	.021	.040	- .130
0	124	- .111	.063	- .342	- .095	0	223	- .074	.029	.029	- .225	0	344	- .054	.019	.017	- .116
0	125	- .129	.067	- .388	- .039	0	224	- .075	.037	.031	- .253	0	345	- .047	.019	.019	- .116
0	126	- .126	.059	- .350	- .032	0	225	- .077	.044	.040	- .370	0	346	- .052	.019	.012	- .121
0	127	- .063	.060	- .296	- .017	0	226	- .056	.021	.024	- .139	0	347	- .051	.019	.015	- .121
0	128	- .177	.067	- .418	- .056	0	227	- .056	.021	.008	- .128	0	348	- .050	.019	.008	- .135
0	129	- .219	.067	- .437	- .013	0	228	- .052	.020	.012	- .128	0	349	- .052	.020	.008	- .125
0	130	- .225	.069	- .549	- .031	0	229	- .051	.020	.024	- .116	0	350	- .051	.019	.015	- .128
0	131	- .148	.062	- .435	- .008	0	301	- .008	.071	.363	- .172	0	351	- .042	.020	.029	- .121
0	132	- .256	.078	- .503	- .207	0	302	- .022	.064	.349	- .184	0	352	- .046	.019	.040	- .107
0	133	- .267	.074	- .597	- .058	0	303	- .008	.039	.153	- .094	0	353	- .048	.019	.031	- .109
0	134	- .270	.074	- .537	- .058	0	304	- .013	.059	.347	- .191	0	401	- .240	.049	.479	- .065
0	135	- .249	.064	- .537	- .098	0	305	- .004	.072	.321	- .225	0	402	- .224	.051	.481	- .036
0	136	- .284	.071	- .590	- .051	0	306	- .159	.056	- .025	- .507	0	403	- .044	.059	.261	- .162
0	137	- .281	.072	- .619	- .027	0	307	- .122	.044	- .014	- .339	0	404	- .010	.067	.198	- .277
0	138	- .293	.082	- .797	- .241	0	308	- .172	.065	- .018	- .507	0	405	- .232	.058	- .096	- .556
0	139	- .302	.075	- .678	- .025	0	309	- .166	.075	- .003	- .638	0	406	- .237	.051	- .452	- .013
0	140	- .300	.082	- .646	- .097	0	310	- .181	.082	- .004	- .705	0	407	- .340	.060	- .174	- .566
0	141	- .295	.082	- .768	- .012	0	311	- .127	.050	- .047	- .362	0	408	- .220	.057	.467	- .031
0	142	- .260	.058	- .566	- .022	0	312	- .136	.051	- .040	- .408	0	409	- .025	.083	.332	- .204
0	143	- .275	.063	- .518	- .097	0	313	- .040	.064	- .337	- .260	0	410	- .061	.074	.234	- .282
0	144	- .268	.060	- .591	- .112	0	314	- .090	.065	- .335	- .352	0	411	- .065	.065	- .187	- .610
0	145	- .255	.058	- .494	- .063	0	315	- .097	.063	- .282	- .345	0	412	- .245	.047	.459	- .112
0	146	- .260	.054	- .506	- .107	0	316	- .086	.067	- .243	- .364	0	413	- .225	.057	.454	- .023
0	147	- .256	.052	- .428	- .078	0	317	- .013	.078	- .404	- .232	0	414	- .228	.060	.516	- .095
0	148	- .275	.059	- .552	- .112	0	318	- .101	.054	- .067	- .357	0	415	- .279	.059	.516	- .119
0	149	- .277	.056	- .550	- .122	0	319	- .087	.049	- .079	- .422	0	416	- .091	.049	.052	- .423
0	150	- .284	.062	- .589	- .114	0	320	- .086	.054	- .107	- .438	0	417	- .091	.053	.073	- .377

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	418	-.076	.035	.047	-.274	0	925	-.100	.064	.073	-.403	0	1202	.070	.061	.306	-.101
0	419	-.065	.029	.043	-.190	0	926	-.067	.027	.049	-.169	0	1203	.115	.064	.341	-.128
0	420	-.091	.056	.091	-.419	0	927	-.175	.058	.018	-.396	0	1204	.238	.062	.496	-.123
0	421	-.068	.027	.012	-.197	0	928	-.035	.043	.177	-.157	0	1205	.254	.053	.496	-.077
0	422	-.119	.063	.045	-.509	0	929	-.111	.034	.030	-.231	0	1206	-.368	.061	-.199	-.595
0	423	-.084	.041	.036	-.400	0	931	-.067	.026	.020	-.181	0	1207	.255	.051	.506	-.110
0	424	-.074	.030	.038	-.186	0	932	-.138	.033	-.035	-.264	0	1208	.256	.049	.428	-.107
0	425	-.065	.027	.015	-.183	0	1101	-.412	.085	-.137	-.794	0	1209	.255	.033	.524	-.002
0	426	-.057	.023	.017	-.153	0	1102	-.356	.068	-.084	-.619	0	1210	.284	.070	.657	-.100
0	427	-.054	.021	.008	-.144	0	1103	-.430	.085	-.069	-.786	0	1211	.302	.062	.546	-.158
0	428	-.054	.021	.022	-.125	0	1104	-.430	.077	-.052	-.779	0	1212	-.062	.022	.005	-.145
0	429	-.047	.022	.022	-.135	0	1105	-.421	.063	-.224	-.719	0	1213	-.074	.027	.017	-.207
0	801	-.113	.029	-.022	-.249	0	1106	-.430	.076	-.182	-.749	0	1214	-.069	.031	.039	-.327
0	802	-.110	.032	-.008	-.271	0	1107	-.422	.071	-.214	-.756	0	1215	-.071	.037	.032	-.348
0	803	-.102	.026	-.015	-.195	0	1108	-.428	.081	-.189	-.861	0	1216	-.065	.023	.003	-.195
0	804	-.135	.036	.005	-.341	0	1109	-.411	.071	-.224	-.689	0	1217	-.084	.030	.020	-.406
0	805	-.122	.044	.025	-.287	0	1110	-.418	.076	-.219	-.794	0	1218	-.055	.019	.008	-.138
0	806	-.113	.040	.006	-.271	0	1111	-.425	.071	-.229	-.824	0	1219	-.052	.020	.013	-.128
0	807	-.080	.045	.070	-.356	0	1112	-.419	.066	-.217	-.701	0	1220	-.053	.019	.013	-.126
0	808	-.108	.028	-.022	-.222	0	1113	-.390	.067	-.199	-.686	0	1221	-.052	.020	.017	-.116
0	809	-.123	.029	-.036	-.292	0	1114	-.406	.073	-.214	-.681	0	1301	.026	.066	.364	-.136
0	810	-.091	.025	.004	-.212	0	1115	-.414	.079	-.217	-.946	0	1302	.045	.059	.305	-.086
0	811	-.105	.026	-.018	-.236	0	1116	-.190	.045	-.032	-.347	0	1303	.048	.042	.027	-.065
0	812	-.134	.035	-.044	-.288	0	1117	-.185	.040	-.029	-.347	0	1304	-.173	.060	-.023	-.463
0	813	-.095	.024	-.022	-.226	0	1118	-.179	.043	-.004	-.347	0	1305	-.137	.043	-.025	-.368
0	814	-.097	.022	-.020	-.191	0	1119	-.189	.039	-.044	-.339	0	1306	-.197	.075	-.041	-.671
0	901	-.004	.055	.235	-.168	0	1120	-.123	.049	.086	-.302	0	1307	-.119	.049	.035	-.356
0	902	-.090	.048	.099	-.355	0	1121	-.128	.048	.051	-.317	0	1308	-.103	.059	.127	-.392
0	903	-.388	.080	-.102	-.754	0	1122	.095	.062	.325	-.232	0	1309	-.102	.045	.032	-.356
0	904	-.077	.031	.036	-.243	0	1123	.126	.059	.360	-.062	0	1310	-.110	.055	.030	-.562
0	905	-.087	.043	.009	-.343	0	1124	.114	.061	.333	-.084	0	1311	-.054	.055	.309	-.233
0	906	-.101	.038	.058	-.289	0	1125	.074	.063	.338	-.084	0	1312	-.078	.043	.136	-.278
0	907	-.090	.041	.051	-.331	0	1126	.160	.071	.440	-.059	0	1313	-.065	.043	.174	-.247
0	908	-.085	.039	.065	-.292	0	1127	.217	.068	.460	-.006	0	1314	-.071	.050	.179	-.352
0	909	-.541	.109	-.218	-.913	0	1128	.204	.066	.485	-.003	0	1315	-.009	.066	.364	-.276
0	910	-.673	.145	-.313	-1.448	0	1129	.150	.064	.443	-.117	0	1316	-.083	.039	.027	-.325
0	911	-.314	.077	-.094	-.673	0	1130	.255	.086	.588	-.197	0	1317	-.076	.035	.037	-.295
0	912	-.084	.105	.450	-.262	0	1131	.270	.070	.533	-.004	0	1318	-.070	.033	.035	-.266
0	913	-.064	.022	.021	-.156	0	1132	.267	.072	.518	-.021	0	1319	-.082	.039	.027	-.309
0	914	-.631	.109	-.371	-1.077	0	1133	.249	.065	.469	-.111	0	1320	-.089	.046	.032	-.501
0	915	-.237	.064	-.051	-.526	0	1134	.254	.074	.501	-.068	0	1321	-.091	.048	.056	-.340
0	916	-.053	.073	.250	-.291	0	1135	.271	.059	.496	.032	0	1322	-.079	.045	.091	-.378
0	917	-.212	.041	-.115	-.377	0	1136	.263	.072	.584	.012	0	1323	-.070	.035	.042	-.240
0	918	-.201	.086	-.514	-.040	0	1137	.277	.059	.501	.020	0	1324	-.068	.030	.032	-.231
0	919	-.089	.011	-.048	-.128	0	1138	.288	.067	.551	.075	0	1325	-.071	.037	.035	-.307
0	920	-.075	.018	-.003	-.154	0	1139	.266	.065	.566	.080	0	1326	-.077	.034	.070	-.283
0	921	-.073	.019	-.003	-.165	0	1140	.257	.055	.499	.020	0	1327	-.071	.028	.018	-.207
0	922	-.177	.078	-.005	-.438	0	1141	.263	.050	.509	.107	0	1328	-.067	.026	.023	-.209
0	923	-.196	.044	-.077	-.378	0	1142	.248	.049	.481	.070	0	1329	-.071	.029	.020	-.243
0	924	-.046	.043	.189	-.195	0	1201	-.283	.059	-.101	-.510	0	1330	-.072	.028	.032	-.214

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	1331	-.067	.026	.030	-.190	10	109	-.413	.067	-.224	-.763	10	208	-.311	.055	-.161	-.494
0	1332	-.068	.029	.025	-.212	10	110	-.423	.077	-.239	-.793	10	209	-.036	.082	-.357	-.212
0	1333	-.076	.029	.023	-.231	10	111	-.406	.064	-.254	-.710	10	210	.118	.103	.480	-.156
0	1334	-.072	.026	.018	-.198	10	112	-.419	.079	-.227	-.778	10	211	.264	.066	.598	.019
0	1335	-.083	.033	.011	-.273	10	113	-.398	.068	-.239	-.712	10	212	.271	.052	.485	.075
0	1336	-.072	.027	.001	-.205	10	114	-.379	.057	-.168	-.675	10	213	.292	.064	.602	.124
0	1337	-.045	.022	.032	-.119	10	115	-.383	.060	-.210	-.607	10	214	.297	.076	.627	.117
0	1338	-.056	.024	.036	-.131	10	116	-.390	.062	-.229	-.678	10	215	.316	.071	.617	.166
0	1339	-.046	.022	.044	-.121	10	117	-.406	.073	-.224	-.775	10	216	-.080	.025	.022	-.204
0	1340	-.055	.022	.013	-.131	10	118	-.157	.045	-.017	-.315	10	217	-.085	.029	.004	-.216
0	1341	-.044	.019	.044	-.109	10	119	-.175	.041	-.007	-.380	10	218	-.108	.037	.001	-.317
0	1342	-.056	.021	.029	-.124	10	120	-.182	.040	-.041	-.310	10	219	-.061	.028	.060	-.242
0	1343	-.049	.019	.041	-.112	10	121	-.209	.046	.012	-.415	10	220	-.078	.026	.001	-.228
0	1344	-.057	.019	.005	-.121	10	122	-.073	.056	.110	-.280	10	221	-.033	.040	.179	-.272
0	1345	-.049	.018	.005	-.112	10	123	-.161	.037	-.034	-.293	10	222	-.083	.021	.011	-.174
0	1346	-.055	.018	.010	-.116	10	124	-.110	.081	.378	-.124	10	223	-.084	.024	-.003	-.207
0	1347	-.054	.020	.003	-.126	10	125	-.119	.069	.383	-.112	10	224	.107	.036	.004	-.291
0	1348	-.056	.019	-.002	-.131	10	126	-.104	.056	.307	-.124	10	225	-.090	.035	.004	-.317
0	1349	-.046	.016	.008	-.100	10	127	-.003	.057	.133	-.190	10	226	-.073	.020	.018	-.155
0	1350	-.047	.018	.025	-.105	10	128	-.183	.084	.507	-.100	10	227	-.067	.019	.006	-.130
0	1351	-.055	.019	.044	-.116	10	129	-.218	.076	.502	-.156	10	228	-.067	.019	.015	-.130
0	1401	-.253	.045	.459	-.057	10	130	-.191	.066	.480	-.007	10	229	-.066	.020	.004	-.130
0	1402	-.232	.053	.474	-.011	10	131	-.092	.051	.320	-.058	10	301	-.002	.064	.344	-.223
0	1403	.106	.060	.301	-.156	10	132	.247	.100	.615	-.166	10	302	.120	.062	.349	-.050
0	1404	-.046	.064	.301	-.128	10	133	.261	.080	.539	-.151	10	303	.002	.033	.126	-.096
0	1405	-.296	.068	-.089	-.520	10	134	.254	.088	.619	-.085	10	304	.066	.051	.268	-.103
0	1406	.251	.046	.476	-.067	10	135	.212	.051	.407	-.039	10	305	-.069	.069	.314	-.177
0	1407	-.359	.063	.181	-.603	10	136	.256	.114	.607	-.422	10	306	-.138	.048	-.013	-.372
0	1408	.239	.046	.436	.100	10	137	.238	.061	.527	-.010	10	307	-.127	.039	-.024	-.318
0	1409	.237	.052	.421	.060	10	138	.282	.096	.578	-.283	10	308	-.248	.073	-.040	-.538
0	1410	.259	.060	.549	.100	10	139	.281	.091	.666	-.183	10	309	-.138	.049	-.006	-.397
0	1411	.276	.059	.521	.115	10	140	.282	.076	.619	-.032	10	310	-.257	.081	-.045	-.654
0	1412	-.097	.047	.022	-.341	10	141	.266	.074	.554	.081	10	311	-.141	.050	.020	-.420
0	1413	-.084	.040	.032	-.401	10	142	.232	.076	.500	-.127	10	312	-.157	.044	-.001	-.337
0	1414	-.079	.031	.032	-.430	10	143	.241	.071	.450	-.234	10	313	-.105	.052	.166	-.332
0	1415	-.062	.025	.010	-.167	10	144	.250	.055	.468	.011	10	314	-.119	.055	.196	-.369
0	1416	-.133	.068	.015	-.595	10	145	.240	.051	.492	.097	10	315	-.143	.052	.131	-.390
0	1417	-.061	.025	.036	-.186	10	146	.246	.066	.441	.009	10	316	-.117	.059	.163	-.351
0	1418	-.054	.022	.032	-.164	10	147	.224	.048	.431	-.085	10	317	-.065	.095	.409	-.186
0	1419	-.052	.020	.015	-.133	10	148	.261	.072	.558	-.053	10	318	-.083	.052	.122	-.314
0	1420	-.050	.020	.013	-.121	10	149	.266	.069	.553	.070	10	319	-.084	.043	.061	-.288
0	1421	-.050	.019	.005	-.116	10	150	.261	.058	.512	.046	10	320	-.088	.048	.085	-.332
10	101	-.390	.072	-.180	-.661	10	151	.244	.053	.450	.107	10	321	-.090	.042	.031	-.337
10	102	-.384	.085	-.122	-.800	10	201	-.220	.058	-.006	-.438	10	322	-.087	.050	.071	-.351
10	103	-.373	.072	-.154	-.688	10	202	.062	.075	.342	-.165	10	323	-.084	.040	.052	-.369
10	104	-.360	.057	-.166	-.632	10	203	.114	.074	.465	-.129	10	324	-.082	.037	.057	-.321
10	105	-.366	.080	-.149	-.749	10	204	.242	.067	.563	.031	10	325	-.073	.033	.022	-.258
10	106	-.395	.071	-.173	-.668	10	205	.259	.062	.487	-.001	10	326	-.074	.032	.038	-.330
10	107	-.423	.070	-.173	-.780	10	206	-.286	.047	-.143	-.465	10	327	-.095	.054	.085	-.631
10	108	-.396	.071	-.115	-.654	10	207	.254	.057	.524	.031	10	328	-.080	.031	.022	-.254

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	329	-.075	.029	.054	-.217	10	426	-.052	.023	.032	-.162	10	1102	-.423	.070	-.210	-.679
10	330	-.071	.027	.006	-.314	10	427	-.053	.021	.029	-.134	10	1103	-.411	.099	-.144	-.881
10	331	-.080	.030	.015	-.390	10	428	-.052	.022	.025	-.127	10	1104	-.488	.072	-.288	-.765
10	332	-.076	.026	.006	-.189	10	429	-.051	.021	.011	-.132	10	1105	-.494	.072	-.220	-.772
10	333	-.075	.025	.013	-.177	10	801	-.067	.032	.037	-.192	10	1106	-.475	.094	-.177	-.889
10	334	-.072	.028	.022	-.263	10	802	-.066	.033	.029	-.182	10	1107	-.504	.070	-.301	-.879
10	335	-.082	.032	.006	-.261	10	803	-.066	.028	.037	-.172	10	1108	-.461	.095	-.184	-.902
10	336	-.079	.026	.022	-.235	10	804	-.117	.036	.002	-.252	10	1109	-.493	.075	-.309	-.881
10	337	-.086	.034	.004	-.321	10	805	-.096	.039	.043	-.255	10	1110	-.515	.112	-.258	-1.016
10	338	-.082	.030	-.003	-.230	10	806	-.072	.040	.046	-.250	10	1111	-.494	.081	-.291	-.932
10	339	-.057	.025	.036	-.156	10	807	-.032	.043	.121	-.230	10	1112	-.510	.078	-.319	-.864
10	340	-.055	.025	.041	-.149	10	808	-.079	.021	-.006	-.172	10	1113	-.489	.074	-.271	-.831
10	341	-.058	.028	.050	-.174	10	809	-.079	.031	.010	-.206	10	1114	-.453	.074	-.260	-.790
10	342	-.065	.021	.012	-.140	10	810	-.064	.021	-.006	-.140	10	1115	-.538	.135	-.266	-1.244
10	343	-.056	.024	.043	-.139	10	811	-.094	.026	-.008	-.207	10	1116	-.224	.047	-.058	-.392
10	344	-.061	.021	.034	-.146	10	812	-.073	.029	.042	-.245	10	1117	-.229	.047	-.086	-.466
10	345	-.060	.023	.015	-.137	10	813	-.050	.021	.022	-.138	10	1118	-.217	.044	-.075	-.392
10	346	-.061	.020	.013	-.130	10	814	-.064	.020	.030	-.165	10	1119	-.239	.049	-.055	-.435
10	347	-.060	.020	.006	-.132	10	901	-.077	.050	.271	-.195	10	1120	-.134	.058	-.102	-.377
10	348	-.066	.018	-.006	-.127	10	902	-.108	.045	-.122	-.315	10	1121	-.179	.049	-.091	-.364
10	349	-.060	.022	.018	-.158	10	903	-.400	.075	-.183	-.705	10	1122	-.076	.071	-.328	-.309
10	350	-.066	.020	-.006	-.141	10	904	-.092	.030	-.095	-.237	10	1123	-.103	.070	-.353	-.205
10	351	-.058	.022	.025	-.137	10	905	-.113	.038	-.023	-.352	10	1124	-.105	.062	-.350	-.179
10	352	-.057	.019	.018	-.118	10	906	-.114	.027	-.021	-.229	10	1125	-.042	.055	-.287	-.126
10	353	-.066	.019	.018	-.130	10	907	-.086	.032	.053	-.234	10	1126	-.142	.088	-.487	-.154
10	401	-.207	.046	.404	.033	10	908	-.069	.025	-.033	-.156	10	1127	-.193	.083	-.469	-.243
10	402	-.195	.049	.372	.060	10	909	-.542	.104	-.251	-.953	10	1128	-.197	.064	-.431	-.040
10	403	-.021	.060	.190	-.241	10	910	-.591	.114	-.314	-1.148	10	1129	-.108	.056	-.338	-.073
10	404	-.117	.067	.095	-.364	10	911	-.235	.064	-.050	-.527	10	1130	-.218	.087	-.581	-.311
10	405	-.331	.058	-.161	-.573	10	912	-.137	.114	-.601	-.210	10	1131	-.236	.084	-.578	-.098
10	406	-.204	.047	.393	.049	10	913	-.084	.022	-.010	-.184	10	1132	-.252	.065	-.525	-.061
10	407	-.388	.072	-.207	-.632	10	914	-.690	.113	-.427	-1.164	10	1133	-.233	.052	-.437	-.024
10	408	-.178	.050	.372	.016	10	915	-.270	.069	-.078	-.628	10	1134	-.228	.109	-.510	-.343
10	409	-.078	.063	.161	-.322	10	916	-.036	.065	-.289	-.291	10	1135	-.236	.047	-.467	-.082
10	410	-.150	.069	.063	-.386	10	917	-.259	.047	-.137	-.469	10	1136	-.227	.100	-.508	-.549
10	411	-.404	.070	-.202	-.717	10	918	-.178	.080	-.512	-.045	10	1137	-.259	.080	-.551	-.180
10	412	-.194	.048	.414	.065	10	919	-.062	.012	-.020	-.109	10	1138	-.266	.066	-.600	-.080
10	413	-.187	.048	.426	.068	10	920	-.059	.019	-.001	-.138	10	1139	-.246	.056	-.477	-.029
10	414	-.162	.058	.372	.035	10	921	-.068	.019	-.013	-.146	10	1140	-.224	.067	-.462	-.004
10	415	-.239	.054	.438	.092	10	922	-.150	.078	-.057	-.583	10	1141	-.247	.051	-.485	-.047
10	416	-.092	.051	.099	-.391	10	923	-.203	.062	-.048	-.449	10	1142	-.226	.046	-.439	-.090
10	417	-.085	.042	.092	-.373	10	924	-.067	.041	-.184	-.143	10	1201	-.246	.065	-.601	-.582
10	418	-.081	.033	.013	-.230	10	925	-.084	.072	-.109	-.389	10	1202	-.082	.070	-.350	-.119
10	419	-.067	.028	.041	-.207	10	926	-.052	.025	-.075	-.151	10	1203	-.137	.075	-.414	-.187
10	420	-.096	.050	.097	-.349	10	927	-.178	.053	-.015	-.429	10	1204	-.231	.063	-.508	-.030
10	421	-.066	.029	.043	-.202	10	928	-.016	.042	-.196	-.139	10	1205	-.255	.059	-.531	-.029
10	422	-.092	.048	.113	-.310	10	929	-.073	.031	-.044	-.172	10	1206	-.360	.057	-.187	-.541
10	423	-.080	.037	.046	-.221	10	931	-.038	.024	-.061	-.134	10	1207	-.248	.057	-.454	-.019
10	424	-.080	.031	.022	-.211	10	932	-.130	.040	-.034	-.319	10	1208	-.268	.050	-.510	-.113
10	425	-.058	.026	.022	-.200	10	1101	-.486	.076	-.276	-.757	10	1209	-.285	.059	-.503	-.009

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	1210	.298	.068	.587	.139	10	1339	-.053	.024	.064	-.183	20	117	-.496	.118	-.232	-1.181
10	1211	.331	.067	.622	.172	10	1340	-.066	.022	.023	-.147	20	118	-.189	.049	-.017	-.459
10	1212	-.079	.021	-.006	-.188	10	1341	-.060	.023	.025	-.162	20	119	-.211	.044	-.074	-.415
10	1213	-.086	.024	-.014	-.191	10	1342	-.068	.018	-.011	-.135	20	120	-.223	.042	-.079	-.427
10	1214	-.081	.024	.001	-.210	10	1343	-.059	.020	-.006	-.130	20	121	-.266	.052	-.062	-.506
10	1215	-.073	.028	-.042	-.195	10	1344	-.069	.018	-.014	-.147	20	122	-.091	.074	-.143	-.430
10	1216	-.080	.022	-.014	-.166	10	1345	-.058	.019	-.013	-.118	20	123	-.211	.037	-.064	-.351
10	1217	-.073	.034	.025	-.263	10	1346	-.071	.018	-.006	-.135	20	124	-.078	.091	-.343	-.264
10	1218	-.072	.019	-.014	-.157	10	1347	-.061	.020	-.013	-.137	20	125	-.077	.078	-.301	-.210
10	1219	-.072	.018	-.004	-.145	10	1348	-.070	.018	-.014	-.130	20	126	-.060	.059	-.272	-.225
10	1220	-.072	.018	.009	-.137	10	1349	-.053	.018	.008	-.111	20	127	-.079	.046	-.124	-.262
10	1221	-.068	.018	.009	-.135	10	1350	-.055	.018	.003	-.113	20	128	-.105	.116	-.472	-.479
10	1301	.039	.060	.333	-.124	10	1351	-.072	.018	.003	-.135	20	129	-.148	.099	-.455	-.319
10	1302	.103	.053	.316	-.054	10	1401	-.217	.046	.398	-.075	20	130	-.153	.057	-.400	-.086
10	1303	.094	.044	.265	-.001	10	1402	-.215	.052	.439	-.054	20	131	-.034	.047	-.245	-.244
10	1304	-.174	.042	-.059	-.384	10	1403	.061	.066	.271	-.238	20	132	-.151	.151	-.571	-.417
10	1305	-.188	.042	-.064	-.340	10	1404	.003	.055	.230	-.170	20	133	-.205	.101	-.509	-.380
10	1306	-.332	.080	.122	-.643	10	1405	-.341	.065	-.180	-.633	20	134	-.207	.061	-.452	-.035
10	1307	-.179	.050	.042	-.408	10	1406	.213	.045	.380	-.090	20	135	-.162	.046	-.385	-.005
10	1308	-.048	.068	.239	-.328	10	1407	-.375	.067	-.203	-.682	20	136	-.132	.179	-.378	-.936
10	1309	-.110	.038	.011	-.256	10	1408	-.206	.046	.375	-.085	20	137	-.194	.058	-.511	-.035
10	1310	-.210	.069	-.013	-.501	10	1409	.209	.047	.403	-.072	20	138	-.151	.156	-.561	-.538
10	1311	-.091	.040	.143	-.242	10	1410	.200	.055	.442	-.039	20	139	-.220	.112	-.544	-.417
10	1312	-.110	.037	.083	-.244	10	1411	.237	.054	.503	-.090	20	140	-.235	.073	-.474	-.059
10	1313	-.111	.040	.075	-.247	10	1412	-.090	.042	.047	-.319	20	141	-.217	.066	-.558	-.007
10	1314	-.111	.044	.100	-.309	10	1413	-.082	.033	.042	-.249	20	142	-.138	.096	-.403	-.379
10	1315	-.053	.080	.390	-.174	10	1414	-.087	.028	.025	-.212	20	143	-.162	.108	-.423	-.595
10	1316	-.080	.035	.039	-.251	10	1415	-.062	.025	.040	-.157	20	144	-.191	.067	-.450	-.173
10	1317	-.075	.031	.035	-.227	10	1416	-.096	.049	.047	-.475	20	145	-.168	.055	-.358	-.084
10	1318	-.078	.031	.044	-.239	10	1417	-.060	.028	.045	-.198	20	146	-.180	.081	-.468	-.111
10	1319	-.086	.028	.006	-.206	10	1418	-.056	.024	.035	-.174	20	147	-.169	.047	-.341	-.021
10	1320	-.081	.038	.049	-.323	10	1419	-.059	.021	.008	-.135	20	148	-.181	.086	-.500	-.074
10	1321	-.091	.036	.001	-.345	10	1420	-.052	.022	.035	-.147	20	149	-.188	.090	-.470	-.161
10	1322	-.078	.033	.035	-.299	10	1421	-.053	.021	.023	-.130	20	150	-.222	.059	-.490	-.002
10	1323	-.073	.028	.025	-.227	20	101	-.436	.072	-.202	-.711	20	151	-.199	.046	-.398	-.080
10	1324	-.074	.024	.003	-.179	20	102	-.358	.071	-.138	-.766	20	201	-.173	.065	-.050	-.401
10	1325	-.069	.025	.008	-.251	20	103	-.441	.071	-.244	-.734	20	202	-.098	.081	-.406	-.178
10	1326	-.086	.029	.006	-.208	20	104	-.408	.064	-.173	-.872	20	203	-.136	.090	-.552	-.195
10	1327	-.076	.024	.013	-.189	20	105	-.374	.079	-.156	-.862	20	204	-.232	.077	-.557	-.021
10	1328	-.070	.022	-.004	-.160	20	106	-.406	.071	-.044	-.761	20	205	-.254	.067	-.525	-.048
10	1329	-.077	.023	.001	-.210	20	107	-.455	.067	-.257	-.790	20	206	-.264	.049	-.538	-.456
10	1330	-.076	.026	.011	-.167	20	108	-.430	.081	-.175	-.934	20	207	-.244	.067	-.535	-.024
10	1331	-.076	.023	-.006	-.170	20	109	-.452	.063	-.309	-.726	20	208	-.298	.051	-.126	-.483
10	1332	-.072	.022	.011	-.158	20	110	-.514	.099	-.252	-.1075	20	209	-.079	.085	-.386	-.175
10	1333	-.095	.035	.013	-.299	20	111	-.444	.058	-.286	-.726	20	210	-.129	.103	-.460	-.262
10	1334	-.080	.022	-.013	-.167	20	112	-.502	.166	-.247	-.953	20	211	-.279	.063	-.597	-.003
10	1335	-.090	.022	.001	-.283	20	113	-.449	.059	-.291	-.650	20	212	-.274	.050	-.465	-.122
10	1336	-.074	.023	.006	-.177	20	114	-.434	.049	-.259	-.622	20	213	-.311	.068	-.599	-.063
10	1337	-.052	.022	.045	-.118	20	115	-.429	.054	-.252	-.605	20	214	-.301	.071	-.594	-.122
10	1338	-.067	.025	.037	-.159	20	116	-.462	.073	-.247	-.808	20	215	-.332	.072	-.671	-.162

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	216	-.108	.030	-.011	-.241	20	337	-.115	.032	-.033	-.256	20	805	-.043	.041	.087	-.223
20	217	-.113	.035	-.011	-.333	20	338	-.126	.041	-.005	-.347	20	806	-.025	.031	.084	-.209
20	218	-.132	.039	-.010	-.352	20	339	-.103	.024	-.012	-.190	20	807	-.034	.043	.175	-.146
20	219	-.035	.050	-.190	-.175	20	340	-.054	.029	-.058	-.150	20	808	-.061	.021	.013	-.141
20	220	-.114	.032	-.009	-.248	20	341	-.092	.025	-.009	-.210	20	809	-.011	.033	.082	-.146
20	221	-.003	.061	-.308	-.189	20	342	-.070	.025	-.037	-.159	20	810	-.028	.023	.058	-.127
20	222	-.104	.026	-.019	-.199	20	343	-.100	.030	-.009	-.224	20	811	-.088	.027	-.001	-.207
20	223	-.120	.031	-.016	-.336	20	344	-.079	.024	-.012	-.161	20	812	-.001	.032	.105	-.111
20	224	-.118	.032	-.007	-.269	20	345	-.096	.028	-.014	-.232	20	813	-.005	.025	.112	-.075
20	225	-.104	.032	-.012	-.234	20	346	-.077	.022	-.010	-.151	20	814	-.024	.022	.065	-.098
20	226	-.092	.023	-.018	-.177	20	347	-.081	.026	-.005	-.191	20	901	-.038	.048	.242	-.156
20	227	-.094	.022	-.009	-.168	20	348	-.086	.021	-.023	-.187	20	902	-.161	.049	-.015	-.445
20	228	-.090	.022	-.007	-.170	20	349	-.094	.036	-.005	-.234	20	903	-.443	.075	-.259	-.852
20	229	-.084	.021	-.011	-.161	20	350	-.083	.022	-.002	-.182	20	904	-.143	.041	-.022	-.489
20	301	-.000	.046	-.199	-.125	20	351	-.086	.030	-.015	-.187	20	905	-.142	.034	-.026	-.357
20	302	-.086	.058	-.351	-.071	20	352	-.065	.023	-.034	-.146	20	906	-.116	.028	-.021	-.218
20	303	-.009	.031	-.117	-.080	20	353	-.080	.023	-.019	-.163	20	907	-.046	.044	.182	-.193
20	304	-.044	.050	-.288	-.082	20	401	-.151	.044	.343	-.016	20	908	-.081	.021	-.008	-.178
20	305	-.035	.066	-.253	-.190	20	402	-.135	.042	.299	-.003	20	909	-.481	.082	-.257	-.804
20	306	-.118	.032	-.022	-.300	20	403	-.100	.062	.103	-.367	20	910	-.540	.106	-.303	-.973
20	307	-.120	.031	-.036	-.244	20	404	-.202	.055	-.016	-.391	20	911	-.205	.056	-.005	-.432
20	308	-.300	.082	-.120	-.673	20	405	-.373	.055	-.188	-.575	20	912	-.147	.103	.524	-.223
20	309	-.132	.038	-.036	-.310	20	406	-.149	.045	-.331	-.043	20	913	-.102	.020	-.036	-.195
20	310	-.311	.094	-.104	-.781	20	407	-.421	.068	-.247	-.734	20	914	-.648	.115	-.246	-.149
20	311	-.130	.039	-.022	-.345	20	408	-.121	.041	-.361	-.017	20	915	-.277	.074	-.004	-.596
20	312	-.157	.046	-.009	-.350	20	409	-.164	.052	-.004	-.349	20	916	-.033	.061	-.173	-.265
20	313	-.131	.045	-.103	-.347	20	410	-.239	.061	-.046	-.508	20	917	-.320	.057	-.171	-.570
20	314	-.139	.046	-.065	-.328	20	411	-.391	.078	-.198	-.719	20	918	-.146	.082	-.477	-.065
20	315	-.161	.051	-.058	-.413	20	412	-.140	.047	-.336	-.003	20	919	-.041	.020	-.018	-.167
20	316	-.056	.075	-.311	-.340	20	413	-.117	.046	-.289	-.002	20	920	-.052	.026	-.016	-.181
20	317	-.075	.082	-.400	-.136	20	414	-.080	.048	-.321	-.066	20	921	-.062	.023	-.030	-.205
20	318	-.110	.047	-.065	-.373	20	415	-.181	.049	-.430	-.048	20	922	-.103	.075	-.108	-.377
20	319	-.114	.040	-.023	-.387	20	416	-.110	.040	-.022	-.312	20	923	-.187	.068	-.014	-.460
20	320	-.155	.068	-.060	-.572	20	417	-.102	.032	-.007	-.248	20	924	-.023	.044	-.224	-.096
20	321	-.132	.041	-.017	-.357	20	418	-.099	.026	-.002	-.210	20	925	-.080	.072	-.103	-.325
20	322	-.107	.045	-.039	-.418	20	419	-.080	.026	-.003	-.175	20	926	-.033	.024	-.077	-.120
20	323	-.127	.037	-.015	-.375	20	420	-.111	.036	-.002	-.288	20	927	-.122	.046	-.033	-.310
20	324	-.103	.032	-.002	-.298	20	421	-.077	.022	-.001	-.168	20	928	-.004	.037	-.257	-.108
20	325	-.105	.030	-.017	-.232	20	422	-.114	.033	-.003	-.272	20	929	-.028	.033	-.105	-.144
20	326	-.125	.036	-.003	-.268	20	423	-.100	.031	-.009	-.253	20	931	-.007	.031	-.127	-.101
20	327	-.166	.061	-.023	-.579	20	424	-.100	.029	-.014	-.236	20	932	-.095	.050	-.100	-.310
20	328	-.111	.029	-.026	-.256	20	425	-.069	.022	-.017	-.134	20	1101	-.508	.096	-.262	-.881
20	329	-.101	.027	-.022	-.209	20	426	-.058	.021	-.036	-.130	20	1102	-.478	.074	-.232	-.771
20	330	-.103	.027	-.019	-.225	20	427	-.061	.019	-.008	-.130	20	1103	-.427	.079	-.185	-.871
20	331	-.101	.042	-.046	-.469	20	428	-.056	.019	-.015	-.125	20	1104	-.536	.094	-.087	-.091
20	332	-.105	.027	-.017	-.216	20	429	-.050	.020	-.019	-.120	20	1105	-.536	.075	-.275	-.881
20	333	-.098	.025	-.017	-.193	20	801	-.011	.040	-.130	-.203	20	1106	-.506	.090	-.058	-.878
20	334	-.101	.030	-.014	-.254	20	802	-.012	.034	-.115	-.134	20	1107	-.542	.090	-.320	-.853
20	335	-.115	.034	-.029	-.361	20	803	-.024	.027	-.072	-.136	20	1108	-.500	.079	-.277	-.821
20	336	-.107	.030	-.004	-.230	20	804	-.081	.041	-.061	-.263	20	1109	-.622	.102	-.345	-.1206

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	1110	- .618	.110	- .322	-1 .169	20	1218	- .093	.021	- .020	- .227	20	1347	- .099	.027	- .016	- .241
20	1111	- .630	.116	- .410	-1 .191	20	1219	- .089	.021	- .028	- .164	20	1348	- .088	.020	- .018	- .162
20	1112	- .603	.081	- .418	- .936	20	1220	- .092	.020	- .032	- .159	20	1349	- .093	.022	- .032	- .164
20	1113	- .555	.069	- .377	-1 .833	20	1221	- .085	.020	- .008	- .152	20	1350	- .075	.019	- .013	- .133
20	1114	- .526	.072	- .335	-1 .001	20	1301	- .015	.049	- .223	- .126	20	1351	- .086	.021	- .011	- .162
20	1115	- .647	.126	- .305	-1 .249	20	1302	- .039	.050	- .280	- .074	20	1401	- .175	.048	- .344	- .036
20	1116	- .280	.058	- .094	- .523	20	1303	- .044	.036	- .178	- .048	20	1402	- .160	.040	- .329	- .047
20	1117	- .284	.044	- .122	- .523	20	1304	- .146	.037	- .057	- .295	20	1403	- .002	.070	- .175	- .339
20	1118	- .263	.046	- .026	- .485	20	1305	- .177	.037	- .036	- .316	20	1404	- .068	.046	- .094	- .238
20	1119	- .293	.047	- .120	- .468	20	1306	- .380	.093	- .145	- .796	20	1405	- .370	.053	- .220	- .593
20	1120	- .165	.068	- .078	- .508	20	1307	- .151	.038	- .036	- .302	20	1406	- .161	.042	- .308	- .042
20	1121	- .222	.047	- .072	- .412	20	1308	- .085	.074	- .182	- .361	20	1407	- .388	.053	- .251	- .591
20	1122	- .035	.090	- .314	- .460	20	1309	- .115	.032	- .015	- .252	20	1408	- .153	.041	- .331	- .006
20	1123	- .054	.079	- .416	- .250	20	1310	- .287	.076	- .081	- .577	20	1409	- .152	.041	- .339	- .042
20	1124	- .057	.058	- .274	- .342	20	1311	- .102	.031	- .035	- .243	20	1410	- .139	.047	- .331	- .026
20	1125	- .023	.047	- .183	- .170	20	1312	- .120	.032	- .018	- .247	20	1411	- .174	.045	- .341	- .047
20	1126	- .073	.100	- .481	- .265	20	1313	- .126	.032	- .001	- .247	20	1412	- .096	.030	- .004	- .265
20	1127	- .121	.104	- .444	- .390	20	1314	- .123	.044	- .021	- .281	20	1413	- .087	.027	- .006	- .225
20	1128	- .148	.062	- .481	- .140	20	1315	- .053	.068	- .398	- .269	20	1414	- .093	.024	- .018	- .222
20	1129	- .051	.045	- .251	- .220	20	1316	- .099	.035	- .037	- .278	20	1415	- .068	.021	- .011	- .157
20	1130	- .072	.139	- .496	- .372	20	1317	- .106	.031	- .008	- .316	20	1416	- .090	.029	- .011	- .217
20	1131	- .173	.106	- .522	- .387	20	1318	- .121	.039	- .002	- .326	20	1417	- .063	.021	- .020	- .133
20	1132	- .194	.063	- .411	- .112	20	1319	- .111	.033	- .010	- .311	20	1418	- .057	.020	- .059	- .136
20	1133	- .186	.046	- .354	- .011	20	1320	- .095	.034	- .040	- .255	20	1419	- .053	.019	- .006	- .112
20	1134	- .106	.152	- .472	- .714	20	1321	- .120	.037	- .024	- .328	20	1420	- .051	.018	- .016	- .112
20	1135	- .184	.048	- .454	- .064	20	1322	- .096	.030	- .003	- .273	20	1421	- .052	.020	- .023	- .119
20	1136	- .127	.137	- .515	- .618	20	1323	- .093	.028	- .002	- .231	30	101	- .461	.071	- .275	- .744
20	1137	- .195	.096	- .477	- .417	20	1324	- .100	.027	- .012	- .219	30	102	- .342	.061	- .173	- .759
20	1138	- .216	.062	- .520	- .021	20	1325	- .092	.032	- .021	- .264	30	103	- .462	.069	- .228	- .737
20	1139	- .202	.050	- .437	- .054	20	1326	- .105	.028	- .027	- .233	30	104	- .425	.067	- .173	- .732
20	1140	- .161	.077	- .422	- .170	20	1327	- .093	.024	- .027	- .186	30	105	- .374	.077	- .146	- .759
20	1141	- .204	.064	- .417	- .064	20	1328	- .090	.023	- .005	- .179	30	106	- .393	.070	- .093	- .627
20	1142	- .179	.047	- .349	- .004	20	1329	- .103	.026	- .027	- .214	30	107	- .453	.068	- .203	- .722
20	1201	- .214	.070	- .054	- .512	20	1330	- .097	.024	- .020	- .217	30	108	- .428	.095	- .221	- .857
20	1202	- .106	.085	- .527	- .173	20	1331	- .089	.023	- .004	- .181	30	109	- .457	.064	- .228	- .802
20	1203	- .075	.081	- .369	- .167	20	1332	- .094	.025	- .008	- .193	30	110	- .533	.101	- .250	- .956
20	1204	- .219	.063	- .482	- .072	20	1333	- .110	.033	- .024	- .326	30	111	- .454	.057	- .313	- .727
20	1205	- .242	.064	- .502	- .094	20	1334	- .102	.024	- .017	- .209	30	112	- .554	.113	- .258	-1 .303
20	1206	- .336	.063	- .140	- .623	20	1335	- .103	.028	- .020	- .219	30	113	- .446	.063	- .280	- .667
20	1207	- .240	.061	- .472	- .049	20	1336	- .110	.031	- .027	- .319	30	114	- .461	.061	- .305	- .754
20	1208	- .260	.048	- .522	- .044	20	1337	- .092	.022	- .013	- .181	30	115	- .448	.060	- .288	- .687
20	1209	- .313	.067	- .595	- .147	20	1338	- .063	.029	- .071	- .181	30	116	- .454	.066	- .265	- .737
20	1210	- .316	.066	- .578	- .117	20	1339	- .094	.026	- .018	- .217	30	117	- .551	.115	- .250	-1 .089
20	1211	- .339	.074	- .666	- .150	20	1340	- .072	.026	- .061	- .181	30	118	- .214	.058	- .018	- .532
20	1212	- .104	.025	- .032	- .191	20	1341	- .101	.027	- .013	- .229	30	119	- .224	.042	- .086	- .432
20	1213	- .116	.028	- .040	- .265	20	1342	- .083	.023	- .025	- .159	30	120	- .246	.045	- .038	- .562
20	1214	- .109	.029	- .020	- .260	20	1343	- .097	.024	- .018	- .193	30	121	- .288	.055	- .086	- .495
20	1215	- .061	.039	- .138	- .183	20	1344	- .080	.020	- .011	- .159	30	122	- .137	.104	- .164	- .622
20	1216	- .102	.024	- .023	- .217	20	1345	- .089	.025	- .011	- .188	30	123	- .237	.038	- .098	- .383
20	1217	- .062	.039	- .140	- .195	20	1346	- .087	.020	- .013	- .159	30	124	- .005	.104	- .334	- .545

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	125	.018	.084	.266	-.350	30	224	-.134	.032	-.018	-.264	30	345	-.079	.024	.001	-.181
30	126	.006	.064	.209	-.300	30	225	-.107	.033	-.058	-.238	30	346	-.071	.027	.032	-.171
30	127	-.127	.042	.052	-.298	30	226	-.111	.040	-.049	-.303	30	347	-.066	.021	.003	-.142
30	128	-.002	.123	.396	-.652	30	227	-.096	.026	-.015	-.209	30	348	-.083	.024	.004	-.183
30	129	.062	.120	.349	-.452	30	228	-.096	.028	-.016	-.195	30	349	-.067	.022	.003	-.145
30	130	.092	.061	.359	-.345	30	229	-.097	.024	-.013	-.185	30	350	-.086	.026	.001	-.193
30	131	-.034	.038	.087	-.233	30	301	-.053	.033	.091	-.155	30	351	-.056	.019	.015	-.126
30	132	-.011	.152	.481	-.602	30	302	-.111	.063	.354	-.098	30	352	-.056	.023	.013	-.130
30	133	.107	.129	.426	-.475	30	303	-.044	.022	.046	-.110	30	353	-.073	.024	.006	-.157
30	134	.148	.063	.373	-.141	30	304	.011	.040	.158	-.126	30	401	.091	.038	.238	-.042
30	135	.106	.041	.281	-.300	30	305	.015	.060	.231	-.318	30	402	.085	.039	.243	-.020
30	136	.054	.200	.491	-.986	30	306	-.144	.031	-.065	-.271	30	403	.147	.054	.022	-.428
30	137	.128	.049	.361	-.633	30	307	-.160	.036	-.039	-.299	30	404	.251	.049	.117	-.423
30	138	.048	.187	.501	-.465	30	308	-.491	.104	-.205	-.851	30	405	-.348	.056	.183	-.571
30	139	.123	.124	.466	-.173	30	309	-.146	.034	-.036	-.299	30	406	-.081	.038	.250	-.057
30	140	.153	.076	.433	-.203	30	310	-.613	.175	-.190	-.289	30	407	-.387	.062	.210	-.656
30	141	.148	.056	.341	-.460	30	311	-.159	.043	-.048	-.418	30	408	-.057	.035	.206	-.057
30	142	.034	.115	.397	-.814	30	312	-.251	.065	-.039	-.472	30	409	-.225	.057	.062	-.481
30	143	.037	.139	.339	-.388	30	313	-.158	.048	-.075	-.429	30	410	-.293	.059	.120	-.576
30	144	.100	.087	.364	-.165	30	314	-.209	.062	.039	-.455	30	411	.352	.065	.183	-.598
30	145	.112	.059	.326	-.253	30	315	-.151	.093	.141	-.560	30	412	.076	.038	.241	-.037
30	146	.047	.081	.336	-.200	30	316	-.081	.069	.328	-.278	30	413	.059	.037	.231	-.050
30	147	.104	.048	.253	-.233	30	317	-.089	.072	-.418	-.150	30	414	.019	.040	.176	-.105
30	148	.077	.086	.379	-.240	30	318	-.154	.048	-.017	-.470	30	415	-.123	.041	.278	-.000
30	149	.082	.095	.326	-.155	30	319	-.185	.060	-.013	-.448	30	416	-.123	.034	.004	-.264
30	150	.149	.065	.386	-.025	30	320	-.205	.091	.134	-.875	30	417	-.118	.028	.009	-.233
30	151	.135	.041	.303	-.418	30	321	-.182	.048	-.062	-.413	30	418	-.121	.027	.052	-.245
30	201	.099	.070	.183	-.143	30	322	-.150	.044	-.017	-.403	30	419	-.113	.027	.003	-.226
30	202	.123	.088	.461	-.097	30	323	-.178	.049	-.060	-.408	30	420	-.123	.031	.009	-.298
30	203	.134	.088	.531	-.028	30	324	-.138	.036	-.046	-.302	30	421	-.111	.025	.035	-.209
30	204	.221	.076	.561	-.117	30	325	-.151	.052	-.006	-.519	30	422	-.127	.029	.047	-.276
30	205	.227	.078	.652	-.376	30	326	-.201	.050	-.034	-.498	30	423	-.120	.026	.040	-.240
30	206	.201	.051	.005	-.025	30	327	-.243	.061	-.029	-.560	30	424	-.124	.026	.049	-.219
30	207	.261	.066	.509	-.448	30	328	-.122	.029	-.036	-.240	30	425	-.102	.026	.018	-.226
30	208	.266	.058	.045	-.160	30	329	-.123	.030	-.025	-.226	30	426	-.093	.034	.003	-.322
30	209	.121	.085	.494	-.195	30	330	-.133	.033	-.015	-.318	30	427	-.081	.020	.016	-.162
30	210	.116	.094	.416	-.040	30	331	-.121	.037	-.020	-.330	30	428	-.066	.019	.006	-.135
30	211	.300	.079	.777	-.173	30	332	-.121	.028	-.017	-.235	30	429	-.056	.018	.006	-.116
30	212	.273	.058	.554	-.113	30	333	-.122	.029	-.025	-.278	30	801	-.060	.042	.212	-.097
30	213	.357	.085	.742	-.138	30	334	-.130	.034	-.080	-.370	30	802	.047	.033	.169	-.061
30	214	.321	.070	.604	-.151	30	335	-.128	.033	-.039	-.330	30	803	.010	.029	.123	-.109
30	215	.342	.079	.762	-.269	30	336	-.143	.034	-.041	-.318	30	804	.013	.056	.179	-.250
30	216	.145	.032	.030	-.312	30	337	-.130	.032	-.039	-.316	30	805	.023	.044	.179	-.165
30	217	.140	.040	.001	-.336	30	338	-.159	.047	-.025	-.325	30	806	.012	.031	.120	-.146
30	218	.163	.040	.018	-.388	30	339	-.119	.025	-.034	-.212	30	807	.091	.049	.287	-.072
30	219	.011	.055	-.226	-.300	30	340	-.055	.035	-.091	-.200	30	808	-.043	.021	.042	-.125
30	220	.147	.036	-.035	-.164	30	341	-.106	.026	-.021	-.202	30	809	.060	.036	.205	-.072
30	221	.097	.078	-.371	-.365	30	342	-.090	.034	-.078	-.225	30	810	.006	.025	.091	-.075
30	222	.134	.037	-.012	-.271	30	343	-.083	.023	-.009	-.171	30	811	-.085	.030	.025	-.209
30	223	.145	.030	-.030	-.271	30	344	-.072	.032	-.051	-.197	30	812	.074	.037	.237	-.057

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	813	.061	.030	.165	-.039	30	1118	-.271	.047	-.113	-.468	30	1305	-.206	.036	-.106	-.349
30	814	.024	.027	.123	-.073	30	1119	-.292	.048	-.059	-.490	30	1306	-.582	.124	-.226	-1.088
30	901	.004	.051	.239	-.183	30	1120	-.215	.105	-.051	-.776	30	1307	-.153	.030	-.075	-.292
30	902	-.239	.059	-.076	-.495	30	1121	-.245	.047	-.059	-.458	30	1308	-.175	.073	-.078	-.469
30	903	-.499	.082	-.265	-.817	30	1122	-.066	.126	-.269	-.753	30	1309	-.147	.032	-.043	-.257
30	904	-.173	.035	-.068	-.417	30	1123	-.063	.082	-.252	-.354	30	1310	-.432	.092	-.191	-.763
30	905	-.177	.032	-.072	-.318	30	1124	-.062	.063	-.324	-.312	30	1311	-.129	.029	-.012	-.271
30	906	-.123	.029	-.027	-.240	30	1125	-.074	.041	-.075	-.319	30	1312	-.142	.029	-.040	-.264
30	907	.010	.048	.186	-.165	30	1126	-.032	.103	-.351	-.634	30	1313	-.175	.038	-.054	-.318
30	908	-.102	.029	-.008	-.373	30	1127	-.025	.124	-.336	-.473	30	1314	-.158	.047	-.014	-.363
30	909	-.415	.081	-.175	-.751	30	1128	-.091	.063	-.326	-.227	30	1315	-.076	.060	-.184	-.313
30	910	-.476	.094	-.235	-.882	30	1129	-.061	.038	-.219	-.140	30	1316	-.133	.036	-.017	-.292
30	911	-.149	.049	-.051	-.335	30	1130	-.050	.133	-.430	-.610	30	1317	-.136	.033	-.035	-.278
30	912	-.144	.099	-.322	-.238	30	1131	-.067	.139	-.403	-.513	30	1318	-.161	.051	-.007	-.431
30	913	-.129	.019	-.065	-.197	30	1132	-.136	.068	-.348	-.225	30	1319	-.163	.047	-.024	-.452
30	914	-.522	.105	-.209	-1.208	30	1133	-.123	.039	-.307	-.033	30	1320	-.127	.034	-.021	-.306
30	915	-.303	.069	-.090	-.613	30	1134	-.063	.167	-.369	-.988	30	1321	-.186	.053	-.054	-.433
30	916	-.085	.070	-.209	-.420	30	1135	-.131	.046	-.387	-.033	30	1322	-.132	.035	-.040	-.356
30	917	-.380	.061	-.210	-.687	30	1136	-.024	.149	-.427	-.728	30	1323	-.126	.035	-.021	-.294
30	918	-.154	.080	-.525	-.042	30	1137	-.077	.131	-.359	-.510	30	1324	-.137	.034	-.024	-.342
30	919	-.037	.029	-.030	-.177	30	1138	-.149	.067	-.349	-.235	30	1325	-.121	.037	-.108	-.492
30	920	-.047	.034	-.075	-.203	30	1139	-.139	.045	-.307	-.023	30	1326	-.128	.032	-.026	-.283
30	921	-.059	.028	-.042	-.202	30	1140	-.072	.072	-.329	-.190	30	1327	-.126	.029	-.031	-.294
30	922	-.081	.083	-.121	-.459	30	1141	-.122	.088	-.352	-.348	30	1328	-.119	.030	-.005	-.252
30	923	-.165	.070	-.034	-.439	30	1142	-.125	.040	-.267	-.020	30	1329	-.140	.030	-.005	-.297
30	924	-.056	.050	-.293	-.166	30	1201	-.140	.078	-.172	-.410	30	1330	-.127	.029	-.033	-.264
30	925	-.061	.065	-.119	-.288	30	1202	-.104	.081	-.489	-.105	30	1331	-.118	.027	-.040	-.266
30	926	-.009	.027	-.104	-.104	30	1203	-.032	.070	-.282	-.160	30	1332	-.123	.029	-.014	-.245
30	927	-.042	.047	-.124	-.213	30	1204	-.204	.063	-.507	-.010	30	1333	-.141	.039	-.031	-.483
30	928	-.045	.043	-.272	-.075	30	1205	-.194	.058	-.454	-.043	30	1334	-.144	.032	-.057	-.285
30	929	-.032	.035	-.167	-.095	30	1206	-.293	.062	-.073	-.510	30	1335	-.135	.035	-.024	-.306
30	931	-.031	.042	-.207	-.111	30	1207	-.202	.064	-.422	-.095	30	1336	-.187	.048	-.045	-.436
30	932	-.036	.071	-.247	-.310	30	1208	-.240	.049	-.479	-.005	30	1337	-.118	.025	-.037	-.222
30	1101	-.486	.089	-.257	-.798	30	1209	-.344	.080	-.717	-.137	30	1338	-.059	.039	-.077	-.191
30	1102	-.487	.090	-.232	-.875	30	1210	-.312	.071	-.682	-.137	30	1339	-.104	.026	-.023	-.206
30	1103	-.408	.066	-.202	-.766	30	1211	-.345	.077	-.652	-.157	30	1340	-.076	.038	-.087	-.241
30	1104	-.547	.097	-.262	-.902	30	1212	-.133	.032	-.023	-.291	30	1341	-.086	.023	-.006	-.175
30	1105	-.498	.080	-.183	-.853	30	1213	-.143	.030	-.027	-.267	30	1342	-.074	.032	-.099	-.189
30	1106	-.455	.084	-.098	-.761	30	1214	-.141	.032	-.046	-.298	30	1343	-.081	.023	-.004	-.177
30	1107	-.521	.087	-.279	-.878	30	1215	-.066	.042	-.137	-.215	30	1344	-.071	.027	-.037	-.156
30	1108	-.465	.072	-.270	-.744	30	1216	-.140	.041	-.004	-.393	30	1345	-.073	.021	-.006	-.153
30	1109	-.662	.100	-.324	-1.123	30	1217	-.059	.039	-.146	-.196	30	1346	-.081	.024	-.004	-.198
30	1110	-.582	.107	-.252	-1.029	30	1218	-.108	.039	-.011	-.298	30	1347	-.069	.022	-.001	-.149
30	1111	-.710	.108	-.433	-1.232	30	1219	-.098	.025	-.013	-.175	30	1348	-.083	.026	-.006	-.196
30	1112	-.612	.086	-.361	-.905	30	1220	-.095	.028	-.001	-.191	30	1349	-.059	.017	-.001	-.118
30	1113	-.564	.076	-.354	-.853	30	1221	-.094	.024	-.013	-.177	30	1350	-.055	.013	-.051	-.127
30	1114	-.518	.071	-.262	-.835	30	1301	-.050	.033	-.113	-.141	30	1351	-.075	.024	-.008	-.158
30	1115	-.581	.116	-.284	-1.108	30	1302	-.003	.037	-.167	-.111	30	1401	-.109	.037	-.249	-.018
30	1116	-.294	.057	-.133	-.811	30	1303	-.041	.040	-.167	-.066	30	1402	-.119	.039	-.252	-.045
30	1117	-.284	.045	-.081	-.458	30	1304	-.154	.028	-.061	-.356	30	1403	-.079	.082	-.077	-.520

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	1404	- .127	.038	- .000	- .280	40	133	- .027	.153	.433	- .698	40	303	- .056	.015	- .005	- .115
30	1405	- .367	.050	- .215	- .565	40	134	- .072	.063	.307	- .371	40	304	- .011	.037	.130	- .127
30	1406	- .104	.038	- .269	- .010	40	135	- .041	.033	.173	- .162	40	305	- .001	.059	.191	- .409
30	1407	- .377	.048	- .233	- .598	40	136	- .189	.180	.393	- 1.231	40	306	- .163	.032	- .054	- .287
30	1408	.106	.037	.252	- .010	40	137	- .060	.040	.205	- .170	40	307	- .194	.037	- .087	- .334
30	1409	.099	.036	.224	- .055	40	138	- .103	.182	.319	- 1.050	40	308	- .593	.103	- .325	- .913
30	1410	.087	.039	.267	- .040	40	139	- .003	.139	.309	- .718	40	309	- .171	.037	- .059	- .341
30	1411	.127	.036	.257	- .020	40	140	- .076	.073	.307	- .286	40	310	- .757	.163	- .360	- 1.327
30	1412	- .117	.028	- .008	- .244	40	141	- .080	.050	.274	- .135	40	311	- .198	.049	- .080	- .508
30	1413	- .119	.027	- .034	- .248	40	142	- .093	.095	.314	- .571	40	312	- .291	.060	- .101	- .522
30	1414	- .116	.026	- .027	- .253	40	143	- .083	.145	.280	- .827	40	313	- .190	.047	- .012	- .412
30	1415	- .106	.025	- .025	- .201	40	144	- .013	.091	.243	- .513	40	314	- .225	.065	- .005	- .480
30	1416	- .121	.027	- .023	- .241	40	145	- .032	.062	.243	- .261	40	315	- .130	.103	- .125	- .494
30	1417	- .096	.023	- .011	- .177	40	146	- .050	.077	.260	- .383	40	316	- .068	.066	- .301	- .155
30	1418	- .079	.024	- .006	- .189	40	147	- .039	.051	.180	- .234	40	317	- .036	.070	- .332	- .226
30	1419	- .084	.021	- .020	- .156	40	148	- .057	.079	.210	- .358	40	318	- .186	.049	- .028	- .449
30	1420	- .070	.020	- .006	- .153	40	149	- .049	.107	.253	- .436	40	319	- .222	.067	- .007	- .520
30	1421	- .059	.021	- .020	- .127	40	150	- .068	.071	.340	- .181	40	320	- .213	.072	- .028	- .772
40	101	- .459	.077	- .264	- .755	40	151	- .075	.044	.258	- .077	40	321	- .214	.046	- .070	- .435
40	102	- .339	.057	- .160	- .643	40	201	- .019	.077	.258	- .291	40	322	- .169	.043	- .047	- .379
40	103	- .437	.068	- .264	- .715	40	202	- .135	.088	.557	- .102	40	323	- .219	.048	- .082	- .527
40	104	- .414	.079	- .140	- .809	40	203	- .112	.075	.509	- .104	40	324	- .156	.037	- .049	- .437
40	105	- .354	.075	- .125	- .772	40	204	- .209	.073	.574	- .028	40	325	- .173	.045	- .033	- .445
40	106	- .354	.066	- .115	- .626	40	205	- .181	.069	.487	- .067	40	326	- .223	.051	- .059	- .440
40	107	- .425	.081	- .008	- .747	40	206	- .132	.061	.078	- .326	40	327	- .289	.065	- .087	- .619
40	108	- .380	.099	- .163	- .901	40	207	- .179	.064	.627	- .034	40	328	- .140	.028	- .049	- .292
40	109	- .447	.072	- .276	- .832	40	208	- .181	.067	.066	- .401	40	329	- .156	.029	- .063	- .261
40	110	- .506	.102	- .189	- .911	40	209	- .166	.095	.627	- .082	40	330	- .168	.031	- .063	- .282
40	111	- .481	.072	- .271	- .767	40	210	- .115	.074	.372	- .131	40	331	- .165	.036	- .049	- .350
40	112	- .515	.112	- .140	- 1.033	40	211	- .321	.081	.719	- .110	40	332	- .138	.027	- .052	- .256
40	113	- .463	.070	- .261	- .757	40	212	- .259	.057	.502	- .051	40	333	- .152	.027	- .070	- .266
40	114	- .452	.068	- .279	- .752	40	213	- .338	.083	.731	- .103	40	334	- .180	.037	- .076	- .332
40	115	- .442	.061	- .242	- .651	40	214	- .317	.072	.629	- .130	40	335	- .139	.031	- .014	- .245
40	116	- .452	.069	- .227	- .715	40	215	- .328	.076	.699	- .160	40	336	- .188	.044	- .054	- .379
40	117	- .513	.121	- .118	- .991	40	216	- .162	.042	.186	- .365	40	337	- .140	.030	- .033	- .268
40	118	- .264	.096	- .041	- .770	40	217	- .137	.034	.108	- .239	40	338	- .221	.060	- .030	- .459
40	119	- .240	.043	- .108	- .554	40	218	- .152	.040	.039	- .301	40	339	- .147	.031	- .054	- .299
40	120	- .247	.042	- .105	- .485	40	219	- .026	.059	.324	- .125	40	340	- .067	.044	- .134	- .223
40	121	- .293	.051	- .135	- .487	40	220	- .167	.049	.034	- .462	40	341	- .141	.031	- .051	- .279
40	122	- .244	.145	- .125	- .869	40	221	- .132	.079	.445	- .065	40	342	- .111	.039	- .152	- .232
40	123	- .238	.036	- .115	- .368	40	222	- .149	.051	.047	- .457	40	343	- .109	.027	- .011	- .225
40	124	- .131	.142	- .294	- .757	40	223	- .131	.031	.018	- .265	40	344	- .074	.039	- .101	- .208
40	125	- .040	.083	- .180	- .447	40	224	- .110	.031	.070	- .229	40	345	- .107	.031	- .013	- .172
40	126	- .051	.061	- .138	- .380	40	225	- .091	.034	.075	- .206	40	346	- .067	.032	- .058	- .177
40	127	- .174	.041	- .021	- .371	40	226	- .098	.042	.041	- .370	40	347	- .096	.025	- .011	- .179
40	128	- .159	.128	- .282	- .787	40	227	- .089	.026	.015	- .179	40	348	- .071	.027	- .013	- .179
40	129	- .043	.130	- .302	- .586	40	228	- .080	.028	.020	- .206	40	349	- .094	.024	- .025	- .165
40	130	- .019	.073	- .269	- .385	40	229	- .078	.027	.020	- .177	40	350	- .072	.027	- .041	- .175
40	131	- .092	.038	- .061	- .239	40	301	- .072	.025	.033	- .150	40	351	- .073	.021	- .016	- .153
40	132	- .161	.129	- .287	- .638	40	302	- .123	.074	.355	- .125	40	352	- .056	.026	- .041	- .146

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	353	- .059	.026	.049	- .158	40	907	- .015	.043	.233	- .124	40	1126	- .153	.112	.304	- .792
40	401	- .030	.034	.158	- .094	40	908	- .109	.030	.006	- .231	40	1127	- .070	.118	.261	- .421
40	402	- .023	.036	.143	- .099	40	909	- .301	.094	.103	- .653	40	1128	- .017	.076	.256	- .338
40	403	- .206	.057	- .082	- .483	40	910	- .359	.086	- .096	- .783	40	1129	- .056	.040	.136	- .248
40	404	- .293	.048	- .151	- .458	40	911	- .082	.067	.167	- .287	40	1130	- .187	.101	.412	- .674
40	405	- .334	.049	- .189	- .585	40	912	- .147	.077	.464	- .113	40	1131	- .048	.147	.294	- .546
40	406	- .018	.034	- .127	- .105	40	913	- .159	.023	- .087	- .242	40	1132	- .066	.077	.337	- .355
40	407	- .355	.052	- .176	- .580	40	914	- .362	.087	- .092	- .802	40	1133	- .064	.037	.180	- .098
40	408	- .006	.031	- .110	- .117	40	915	- .283	.062	- .080	- .619	40	1134	- .175	.155	.295	- 1.428
40	409	- .269	.053	- .134	- .491	40	916	- .161	.086	- .065	- .448	40	1135	- .067	.038	.217	- .135
40	410	- .326	.055	- .184	- .513	40	917	- .415	.060	- .252	- .659	40	1136	- .138	.152	.293	- .826
40	411	- .327	.050	- .174	- .523	40	918	- .163	.081	.471	- .043	40	1137	- .026	.143	.298	- .617
40	412	- .013	.030	- .120	- .082	40	919	- .015	.033	.084	- .146	40	1138	- .073	.080	.331	- .387
40	413	- .003	.031	- .108	- .117	40	920	- .027	.041	.119	- .198	40	1139	- .079	.047	.263	- .145
40	414	- .039	.034	- .061	- .159	40	921	- .032	.034	.101	- .190	40	1140	- .034	.078	.270	- .324
40	415	- .064	.036	- .292	- .039	40	922	- .002	.080	.194	- .294	40	1141	- .049	.093	.321	- .360
40	416	- .145	.031	- .037	- .308	40	923	- .121	.060	.042	- .336	40	1142	- .056	.039	.169	- .095
40	417	- .148	.031	- .042	- .329	40	924	- .075	.055	.288	- .106	40	1201	- .052	.089	.358	- .375
40	418	- .146	.028	- .065	- .255	40	925	- .007	.056	.184	- .226	40	1202	- .151	.099	.540	- .133
40	419	- .132	.027	- .039	- .241	40	926	- .035	.030	.187	- .068	40	1203	- .008	.055	.187	- .191
40	420	- .148	.029	- .020	- .272	40	927	- .046	.047	.209	- .179	40	1204	- .196	.069	.552	- .008
40	421	- .134	.028	- .032	- .244	40	928	- .110	.046	.314	- .030	40	1205	- .166	.060	.432	- .030
40	422	- .145	.027	- .068	- .265	40	929	- .097	.039	.264	- .023	40	1206	- .221	.073	.109	- .460
40	423	- .142	.026	- .054	- .234	40	931	- .098	.045	.362	- .061	40	1207	- .161	.069	.437	- .062
40	424	- .139	.026	- .039	- .246	40	932	- .087	.083	.340	- .224	40	1208	- .236	.053	.477	- .084
40	425	- .133	.026	- .056	- .236	40	1101	- .528	.089	- .300	- .867	40	1209	- .338	.088	.726	- .079
40	426	- .145	.036	- .039	- .343	40	1102	- .381	.090	- .175	- .804	40	1210	- .313	.071	.618	- .112
40	427	- .102	.023	- .037	- .187	40	1103	- .393	.063	- .190	- .629	40	1211	- .325	.073	.636	- .134
40	428	- .101	.024	- .032	- .187	40	1104	- .573	.104	- .255	- 1.113	40	1212	- .148	.037	.001	- .311
40	429	- .066	.021	- .015	- .137	40	1105	- .450	.092	- .060	- .714	40	1213	- .143	.029	.035	- .246
40	801	- .135	.042	- .307	- .013	40	1106	- .406	.081	- .062	- .694	40	1214	- .134	.027	.028	- .255
40	802	- .107	.032	- .219	- .025	40	1107	- .555	.090	- .348	- .975	40	1215	- .070	.043	.143	- .207
40	803	- .068	.030	- .190	- .066	40	1108	- .449	.077	- .202	- .734	40	1216	- .150	.047	.030	- .409
40	804	- .088	.065	- .272	- .156	40	1109	- .676	.106	- .358	- 1.070	40	1217	- .059	.042	.200	- .191
40	805	- .113	.046	- .295	- .068	40	1110	- .471	.093	- .165	- .880	40	1218	- .093	.040	.052	- .306
40	806	- .072	.031	- .179	- .037	40	1111	- .741	.110	- .386	- 1.125	40	1219	- .093	.026	.006	- .181
40	807	- .159	.056	- .342	- .036	40	1112	- .611	.089	- .370	- .920	40	1220	- .078	.028	.020	- .224
40	808	- .005	.024	- .090	- .075	40	1113	- .569	.079	- .330	- .872	40	1221	- .073	.028	.025	- .198
40	809	- .139	.032	- .264	- .003	40	1114	- .478	.069	- .303	- .754	40	1301	- .056	.027	.047	- .155
40	810	- .061	.027	- .162	- .030	40	1115	- .502	.095	- .265	- .930	40	1302	- .012	.033	.121	- .086
40	811	- .048	.033	- .061	- .204	40	1116	- .326	.075	- .135	- .887	40	1303	- .033	.051	.168	- .148
40	812	- .152	.036	- .269	- .019	40	1117	- .286	.042	- .112	- .476	40	1304	- .181	.032	.079	- .323
40	813	- .134	.033	- .252	- .039	40	1118	- .267	.043	- .106	- .448	40	1305	- .242	.039	.119	- .399
40	814	- .083	.031	- .202	- .011	40	1119	- .277	.042	- .115	- .463	40	1306	- .667	.123	- 1.055	
40	901	- .002	.047	- .197	- .202	40	1120	- .314	.147	- .028	- .905	40	1307	- .180	.029	.083	- .278
40	902	- .357	.091	- .157	- .780	40	1121	- .252	.040	- .097	- .411	40	1308	- .223	.065	.026	- .449
40	903	- .116	.098	- .256	- .919	40	1122	- .181	.163	- .216	- .827	40	1309	- .164	.031	.059	- .292
40	904	- .138	.033	- .028	- .259	40	1123	- .054	.074	- .259	- .451	40	1310	- .510	.093	.257	- .837
40	905	- .152	.034	- .047	- .284	40	1124	- .050	.062	- .176	- .478	40	1311	- .150	.030	.055	- .254
40	906	- .126	.029	- .022	- .219	40	1125	- .122	.038	.023	- .305	40	1312	- .180	.031	.081	- .300

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	1313	-209	037	-062	-349	40	1412	-137	029	-032	-251	50	141	-009	048	177	-210
40	1314	-185	052	-038	-404	40	1413	-136	027	-049	-258	50	142	-170	096	223	-558
40	1315	-132	059	-076	-345	40	1414	-138	024	-071	-239	50	143	-145	122	209	-957
40	1316	-148	035	-031	-347	40	1415	-132	028	-035	-255	50	144	-050	079	164	-406
40	1317	-162	031	-055	-295	40	1416	-145	029	-047	-246	50	145	-031	056	120	-248
40	1318	-186	054	026	-485	40	1417	-133	028	-054	-231	50	146	-126	079	216	-486
40	1319	-223	049	-102	-485	40	1418	-134	035	-018	-289	50	147	-021	048	092	-258
40	1320	-143	032	-038	-297	40	1419	-105	021	-040	-188	50	148	-136	083	164	-446
40	1321	-259	053	-110	-499	40	1420	-106	027	-028	-193	50	149	-136	099	162	-503
40	1322	-145	032	-036	-321	40	1421	-073	020	-008	-150	50	150	-000	064	184	-277
40	1323	-152	033	-060	-357	50	101	-446	065	-259	-688	50	151	-010	041	207	-166
40	1324	-147	027	-062	-281	50	102	-317	055	-119	-535	50	201	057	086	360	-193
40	1325	-146	027	-026	-300	50	103	-418	057	-244	-711	50	202	163	096	589	-076
40	1326	-140	030	-048	-290	50	104	-460	106	-193	-994	50	203	092	059	430	-099
40	1327	-145	026	-062	-243	50	105	-347	076	-143	-930	50	204	214	080	507	-012
40	1328	-152	024	-067	-257	50	106	-369	073	-086	-753	50	205	159	069	487	-091
40	1329	-156	030	-060	-302	50	107	-351	109	074	-782	50	206	043	069	216	-250
40	1330	-144	027	-060	-254	50	108	-328	092	-133	-728	50	207	145	063	403	-084
40	1331	-148	028	-033	-266	50	109	-481	082	-276	-790	50	208	088	070	256	-297
40	1332	-162	031	-076	-290	50	110	-439	100	-175	-864	50	209	215	112	743	-076
40	1333	-145	031	-026	-269	50	111	-497	080	-304	-812	50	210	155	070	475	-061
40	1334	-182	045	-043	-414	50	112	-446	113	-146	-1063	50	211	317	089	760	-090
40	1335	-148	029	-026	-257	50	113	-491	084	-247	-871	50	212	218	057	475	-043
40	1336	-200	059	-014	-445	50	114	-480	079	-232	-802	50	213	301	078	631	-100
40	1337	-149	030	-061	-279	50	115	-401	068	-210	-740	50	214	291	069	519	-087
40	1338	-076	043	-116	-229	50	116	-393	066	-205	-649	50	215	297	072	566	-070
40	1339	-133	029	-047	-277	50	117	-456	114	-168	-1078	50	216	100	085	327	-425
40	1340	-097	042	-119	-270	50	118	-364	128	-099	-947	50	217	007	091	408	-290
40	1341	-120	025	-044	-219	50	119	-245	055	-069	-691	50	218	132	062	096	-394
40	1342	-074	040	-145	-207	50	120	-233	039	-082	-481	50	219	068	073	351	-131
40	1343	-116	028	-030	-251	50	121	-276	045	-079	-474	50	220	114	075	261	-519
40	1344	-068	032	-083	-174	50	122	-385	160	-084	-1021	50	221	173	092	557	-108
40	1345	-097	024	-008	-181	50	123	-250	033	-156	-363	50	222	121	042	098	-393
40	1346	-072	027	-018	-248	50	124	-307	167	-150	-977	50	223	084	034	051	-243
40	1347	-097	026	-011	-181	50	125	-117	090	-116	-600	50	224	072	047	084	-276
40	1348	-070	028	-052	-169	50	126	-100	047	-086	-350	50	225	063	048	204	-202
40	1349	-072	018	-018	-136	50	127	-202	034	-042	-346	50	226	095	038	039	-366
40	1350	-061	024	-037	-140	50	128	-305	136	-121	-1016	50	227	076	027	020	-174
40	1351	-058	027	-080	-148	50	129	-122	119	-197	-664	50	228	075	026	020	-188
40	1401	-051	033	-185	-065	50	130	-044	062	-136	-407	50	229	070	028	070	-169
40	1402	-044	033	-164	-080	50	131	-136	037	-037	-341	50	230	100	025	009	-185
40	1403	-128	077	-006	-508	50	132	-290	110	-113	-839	50	302	038	078	213	-314
40	1404	-172	036	-032	-307	50	133	-124	148	-229	-716	50	303	089	017	035	-148
40	1405	-363	043	-244	-554	50	134	-001	064	-177	-459	50	304	062	035	103	-169
40	1406	-044	034	-187	-070	50	135	-006	031	-099	-168	50	305	130	098	101	-747
40	1407	-377	047	-231	-544	50	136	-337	160	-155	-1103	50	306	-145	028	061	-274
40	1408	-042	033	-167	-077	50	137	-001	033	-126	-146	50	307	-220	038	101	-347
40	1409	-034	032	-147	-090	50	138	-235	171	-308	-1016	50	308	-561	089	323	-857
40	1410	-009	032	-139	-090	50	139	-092	135	-227	-671	50	309	-157	036	061	-333
40	1411	-065	036	-200	-035	50	140	-011	063	-212	-338	50	310	-688	137	330	-1258

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	311	- .179	.041	- .080	- .370	50	408	- .058	.027	- .045	- .163	50	915	- .234	.048	- .058	- .420
50	312	- .312	.054	- .138	- .534	50	409	- .303	.054	- .171	- .521	50	916	- .175	.057	- .034	- .406
50	313	- .182	.038	- .061	- .347	50	410	- .320	.043	- .188	- .493	50	917	- .415	.057	- .259	- .640
50	314	- .190	.067	- .040	- .426	50	411	- .302	.046	- .136	- .449	50	918	- .135	.079	- .395	- .101
50	315	- .063	.064	- .108	- .398	50	412	- .039	.027	- .055	- .136	50	919	- .010	.035	- .138	- .106
50	316	- .060	.062	- .218	- .246	50	413	- .050	.030	- .060	- .146	50	920	- .004	.045	- .162	- .203
50	317	- .102	.063	- .171	- .473	50	414	- .088	.032	- .020	- .210	50	921	- .004	.044	- .166	- .218
50	318	- .186	.048	- .014	- .415	50	415	- .009	.031	- .137	- .084	50	922	- .088	.064	- .233	- .201
50	319	- .274	.095	- .035	- .710	50	416	- .154	.030	- .058	- .273	50	923	- .055	.051	- .098	- .223
50	320	- .305	.088	- .045	- .836	50	417	- .150	.029	- .044	- .318	50	924	- .109	.058	- .343	- .073
50	321	- .308	.059	- .150	- .581	50	418	- .146	.028	- .058	- .259	50	925	- .065	.052	- .246	- .145
50	322	- .171	.047	- .026	- .478	50	419	- .101	.031	- .008	- .224	50	926	- .085	.039	- .271	- .042
50	323	- .294	.056	- .148	- .682	50	420	- .149	.027	- .065	- .245	50	927	- .121	.051	- .326	- .138
50	324	- .161	.039	- .038	- .358	50	421	- .105	.028	- .016	- .261	50	928	- .157	.048	- .329	- .075
50	325	- .204	.046	- .063	- .417	50	422	- .145	.024	- .066	- .240	50	929	- .157	.043	- .321	- .015
50	326	- .291	.055	- .152	- .501	50	423	- .146	.025	- .070	- .254	50	931	- .141	.045	- .345	- .001
50	327	- .360	.081	- .159	- .796	50	424	- .152	.028	- .060	- .271	50	932	- .177	.072	- .467	- .160
50	328	- .148	.028	- .049	- .253	50	425	- .105	.028	- .027	- .219	50	1101	- .557	.083	- .339	- .942
50	329	- .178	.032	- .073	- .316	50	426	- .096	.025	- .020	- .233	50	1102	- .307	.054	- .173	- .599
50	330	- .240	.042	- .117	- .412	50	427	- .101	.019	- .044	- .179	50	1103	- .359	.053	- .216	- .594
50	331	- .352	.073	- .129	- .726	50	428	- .085	.020	- .016	- .155	50	1104	- .547	.098	- .271	- .972
50	332	- .124	.035	- .019	- .272	50	429	- .074	.019	- .006	- .141	50	1105	- .316	.101	- .017	- .676
50	333	- .192	.040	- .040	- .349	50	801	- .191	.042	- .354	- .040	50	1106	- .354	.065	- .013	- .614
50	334	- .222	.062	- .033	- .497	50	802	- .167	.038	- .335	- .051	50	1107	- .628	.093	- .366	- .967
50	335	- .109	.041	- .063	- .330	50	803	- .129	.038	- .360	- .018	50	1108	- .340	.063	- .181	- .634
50	336	- .231	.068	- .031	- .548	50	804	- .184	.060	- .381	- .095	50	1109	- .673	.117	- .349	- 1.227
50	337	- .150	.044	- .005	- .372	50	805	- .191	.045	- .375	- .018	50	1110	- .376	.074	- .198	- .707
50	338	- .163	.093	- .084	- .593	50	806	- .133	.037	- .254	- .018	50	1111	- .723	.116	- .404	- 1.105
50	339	- .157	.031	- .066	- .274	50	807	- .218	.058	- .434	- .002	50	1112	- .567	.090	- .326	- .904
50	340	- .096	.078	- .139	- .497	50	808	- .061	.034	- .200	- .042	50	1113	- .495	.082	- .256	- .844
50	341	- .128	.030	- .039	- .280	50	809	- .200	.032	- .330	- .093	50	1114	- .451	.067	- .233	- .719
50	342	- .114	.055	- .126	- .448	50	810	- .117	.030	- .235	- .025	50	1115	- .405	.077	- .226	- .809
50	343	- .097	.026	- .015	- .202	50	811	- .001	.032	- .111	- .137	50	1116	- .356	.107	- .138	- .959
50	344	- .097	.036	- .039	- .233	50	812	- .209	.040	- .409	- .075	50	1117	- .254	.037	- .108	- .396
50	345	- .103	.030	- .008	- .257	50	813	- .177	.035	- .292	- .058	50	1118	- .241	.035	- .113	- .376
50	346	- .086	.032	- .039	- .238	50	814	- .144	.037	- .305	- .025	50	1119	- .247	.034	- .148	- .386
50	347	- .085	.023	- .004	- .174	50	901	- .128	.064	- .079	- .363	50	1120	- .458	.170	- .009	- 1.059
50	348	- .083	.027	- .010	- .214	50	902	- .484	.095	- .225	- .817	50	1121	- .244	.033	- .143	- .356
50	349	- .084	.022	- .011	- .157	50	903	- .459	.076	- .264	- .831	50	1122	- .373	.170	- .185	- .997
50	350	- .082	.028	- .048	- .188	50	904	- .085	.040	- .069	- .491	50	1123	- .085	.058	- .085	- .446
50	351	- .079	.021	- .004	- .155	50	905	- .151	.044	- .027	- .339	50	1124	- .084	.040	- .123	- .288
50	352	- .079	.026	- .018	- .174	50	906	- .098	.033	- .040	- .218	50	1125	- .165	.032	- .007	- .291
50	353	- .069	.025	- .051	- .160	50	907	- .038	.052	- .221	- .119	50	1126	- .252	.106	- .107	- .717
50	401	- .020	.029	- .075	- .173	50	908	- .095	.026	- .012	- .208	50	1127	- .115	.092	- .177	- .566
50	402	- .032	.026	- .060	- .133	50	909	- .138	.113	- .204	- .486	50	1128	- .051	.063	- .182	- .376
50	403	- .241	.053	- .111	- .454	50	910	- .236	.079	- .077	- .654	50	1129	- .110	.038	- .110	- .293
50	404	- .297	.044	- .173	- .436	50	911	- .015	.079	- .297	- .232	50	1130	- .254	.093	- .252	- .759
50	405	- .307	.040	- .178	- .468	50	912	- .165	.081	- .447	- .091	50	1131	- .125	.133	- .220	- .591
50	406	- .033	.032	- .081	- .166	50	913	- .195	.026	- .124	- .314	50	1132	- .003	.068	- .227	- .406
50	407	- .325	.048	- .173	- .511	50	914	- .198	.077	- .000	- .473	50	1133	- .013	.033	- .150	- .177

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	1134	-.278	.127	.188	-.906	50	1321	-.450	.092	-.192	-.852	50	1420	-.096	.021	-.025	-.169
50	1135	-.008	.032	.143	-.280	50	1322	-.148	.028	-.040	-.287	50	1421	-.085	.019	-.023	-.152
50	1136	-.224	.130	.150	-.720	50	1323	-.178	.034	-.073	-.358	60	101	-.469	.077	-.271	-.778
50	1137	-.116	.131	.238	-.675	50	1324	-.223	.043	-.092	-.434	60	102	-.277	.057	-.100	-.520
50	1138	-.009	.069	.244	-.398	50	1325	-.305	.056	-.149	-.522	60	103	-.454	.073	-.239	-.701
50	1139	.012	.042	.163	-.267	50	1326	-.155	.029	-.035	-.263	60	104	-.443	.099	-.179	-.967
50	1140	-.104	.070	.203	-.403	50	1327	-.173	.029	-.083	-.309	60	105	-.319	.070	-.107	-.713
50	1141	-.033	.086	.183	-.373	50	1328	-.250	.043	-.100	-.420	60	106	-.421	.096	-.202	-.892
50	1142	.002	.036	.100	-.202	50	1329	-.251	.077	-.073	-.686	60	107	-.217	.107	-.112	-.629
50	1201	.057	.096	.410	-.222	50	1330	-.135	.033	-.014	-.275	60	108	-.241	.086	-.122	-.612
50	1202	.208	.114	.644	-.063	50	1331	-.176	.042	-.031	-.370	60	109	-.518	.086	-.261	-.830
50	1203	-.019	.048	.158	-.381	50	1332	-.218	.061	-.002	-.477	60	110	-.315	.079	-.120	-.674
50	1204	.202	.080	.540	-.004	50	1333	-.142	.046	-.031	-.351	60	111	-.526	.087	-.301	-.848
50	1205	.137	.066	.417	-.084	50	1334	-.162	.067	-.102	-.387	60	112	-.286	.080	-.097	-.791
50	1206	-.119	.075	.223	-.343	50	1335	-.169	.038	-.031	-.356	60	113	-.547	.088	-.311	-.982
50	1207	.115	.073	.427	-.147	50	1336	-.122	.076	-.121	-.522	60	114	-.503	.092	-.219	-.887
50	1208	.191	.059	.450	-.013	50	1337	-.156	.027	-.080	-.298	60	115	-.405	.079	-.172	-.825
50	1209	.280	.078	.712	-.052	50	1338	-.128	.086	-.152	-.656	60	116	-.329	.059	-.152	-.574
50	1210	.276	.071	.540	-.057	50	1339	-.115	.028	-.037	-.234	60	117	-.299	.078	-.095	-.763
50	1211	.275	.066	.701	-.115	50	1340	-.119	.058	-.056	-.435	60	118	-.480	.128	-.137	-.982
50	1212	-.127	.054	.212	-.459	50	1341	-.111	.025	-.020	-.198	60	119	-.256	.080	-.060	-.699
50	1213	-.100	.051	.164	-.262	50	1342	-.104	.045	-.073	-.351	60	120	-.201	.039	-.032	-.361
50	1214	-.084	.059	.159	-.250	50	1343	-.128	.032	-.028	-.274	60	121	-.218	.045	-.062	-.425
50	1215	-.066	.062	.205	-.234	50	1344	-.097	.039	-.068	-.296	60	122	-.532	.132	-.067	-.1061
50	1216	-.123	.056	.188	-.469	50	1345	-.098	.024	-.008	-.179	60	123	-.223	.030	-.144	-.336
50	1217	-.058	.054	.339	-.210	50	1346	-.088	.033	-.054	-.238	60	124	-.473	.185	-.030	-.1280
50	1218	-.096	.042	.059	-.320	50	1347	-.094	.022	-.013	-.179	60	125	-.143	.087	-.094	-.649
50	1219	-.079	.029	.042	-.188	50	1348	-.079	.030	-.030	-.212	60	126	-.116	.038	-.064	-.480
50	1220	-.070	.027	.037	-.157	50	1349	-.084	.017	-.028	-.145	60	127	-.207	.030	-.100	-.338
50	1221	-.070	.028	.076	-.174	50	1350	-.088	.026	-.020	-.195	60	128	-.444	.155	-.040	-.1206
50	1301	-.086	.028	.038	-.183	50	1351	-.066	.028	-.056	-.171	60	129	-.153	.089	-.079	-.634
50	1302	-.049	.036	.093	-.161	50	1401	-.007	.028	-.082	-.129	60	130	-.098	.044	-.059	-.353
50	1303	-.095	.048	.086	-.237	50	1402	-.008	.027	-.075	-.129	60	131	-.177	.032	-.075	-.311
50	1304	-.178	.030	.088	-.311	50	1403	-.184	.076	-.026	-.582	60	132	-.364	.115	-.099	-.1002
50	1305	-.225	.034	-.119	-.382	50	1404	-.212	.034	-.076	-.363	60	133	-.162	.121	-.124	-.761
50	1306	-.661	.108	-.389	-1.123	50	1405	-.340	.042	-.230	-.486	60	134	-.054	.048	-.122	-.343
50	1307	-.179	.029	-.092	-.306	50	1406	-.005	.031	-.100	-.116	60	135	-.062	.027	-.042	-.189
50	1308	-.344	.069	-.054	-.567	50	1407	-.356	.042	-.232	-.519	60	136	-.403	.154	-.184	-.1243
50	1309	.162	.028	-.078	-.268	50	1408	-.008	.031	-.113	-.124	60	137	-.048	.028	-.072	-.177
50	1310	-.554	.098	-.290	-.964	50	1409	-.012	.028	-.093	-.114	60	138	-.276	.142	-.141	-.835
50	1311	-.156	.026	-.069	-.287	50	1410	-.038	.027	-.070	-.144	60	139	-.152	.109	-.082	-.743
50	1312	-.178	.027	-.092	-.287	50	1411	-.012	.026	-.120	-.076	60	140	-.064	.051	-.109	-.368
50	1313	-.211	.033	-.104	-.318	50	1412	-.141	.026	-.056	-.243	60	141	-.052	.040	-.107	-.246
50	1314	-.194	.044	-.047	-.385	50	1413	-.135	.023	-.061	-.219	60	142	-.232	.081	-.070	-.682
50	1315	-.263	.058	-.028	-.546	50	1414	-.172	.036	-.061	-.320	60	143	-.184	.100	-.145	-.606
50	1316	-.151	.029	-.064	-.275	50	1415	-.110	.029	-.001	-.234	60	144	-.117	.065	-.078	-.399
50	1317	-.176	.034	-.069	-.342	50	1416	-.145	.026	-.035	-.258	60	145	-.078	.044	-.038	-.354
50	1318	-.252	.059	-.078	-.560	50	1417	-.110	.027	-.023	-.226	60	146	-.190	.066	-.068	-.492
50	1319	-.411	.081	-.197	-.791	50	1418	-.103	.025	-.020	-.229	60	147	-.069	.040	-.045	-.342
50	1320	-.147	.029	-.052	-.266	50	1419	-.099	.022	-.025	-.174	60	148	-.193	.071	-.085	-.519

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	149	- .166	.076	.095	- .462	60	319	- .293	.084	- .062	- .746	60	416	- .176	.033	- .071	- .340
60	150	- .075	.046	.095	- .242	60	320	- .378	.089	- .123	- .767	60	417	- .179	.030	- .097	- .297
60	151	- .044	.033	.085	- .204	60	321	- .434	.080	- .215	- .810	60	418	- .179	.030	- .083	- .300
60	201	- .140	.091	.529	- .160	60	322	- .206	.061	- .055	- .673	60	419	- .094	.028	- .000	- .231
60	202	.231	.111	.617	- .102	60	323	- .434	.084	- .201	- .840	60	420	- .177	.029	- .092	- .295
60	203	.111	.068	.517	- .092	60	324	- .182	.034	- .050	- .371	60	421	- .102	.028	- .004	- .221
60	204	.216	.096	.617	- .082	60	325	- .222	.047	- .010	- .437	60	422	- .174	.026	- .100	- .276
60	205	.120	.080	.426	- .170	60	326	- .317	.059	- .128	- .557	60	423	- .178	.026	- .092	- .276
60	206	.061	.087	.415	- .259	60	327	- .445	.100	- .175	- .930	60	424	- .198	.031	- .111	- .297
60	207	.094	.076	.432	- .170	60	328	- .163	.031	- .071	- .270	60	425	- .107	.025	- .023	- .200
60	208	.014	.079	.270	- .217	60	329	- .204	.040	- .076	- .387	60	426	- .109	.024	- .040	- .214
60	209	.322	.132	1.036	- .020	60	330	- .278	.057	- .116	- .510	60	427	- .115	.021	- .038	- .190
60	210	.186	.076	.517	- .110	60	331	- .444	.095	- .173	- .963	60	428	- .101	.019	- .040	- .169
60	211	.275	.099	.697	- .032	60	332	- .136	.034	- .013	- .274	60	429	- .080	.018	- .009	- .140
60	212	.169	.064	.482	- .012	60	333	- .200	.044	- .038	- .350	60	801	.248	.051	.442	.126
60	213	.237	.083	.584	- .002	60	334	- .142	.069	- .035	- .505	60	802	.232	.047	.409	.122
60	214	.237	.071	.602	- .053	60	335	- .112	.037	- .037	- .291	60	803	.192	.047	.372	.057
60	215	.231	.058	.450	- .068	60	336	- .218	.096	- .032	- .644	60	804	.245	.053	.427	.051
60	216	.061	.133	.648	- .371	60	337	- .176	.052	- .009	- .430	60	805	.245	.048	.404	.096
60	217	.086	.110	.505	- .292	60	338	- .025	.073	- .240	- .430	60	806	.204	.045	.352	.086
60	218	- .114	.065	.236	- .395	60	339	- .180	.035	- .071	- .321	60	807	.259	.052	.452	.063
60	219	- .078	.089	.386	- .264	60	340	- .116	.139	- .228	- .805	60	808	.128	.038	.272	.011
60	220	- .002	.105	.424	- .392	60	341	- .140	.038	- .026	- .357	60	809	.228	.036	.354	.131
60	221	.180	.119	.610	- .290	60	342	- .153	.096	- .128	- .774	60	810	.166	.036	.293	.067
60	222	- .114	.072	.163	- .379	60	343	- .112	.028	- .035	- .245	60	811	.063	.034	.174	- .087
60	223	- .052	.053	.203	- .262	60	344	- .109	.047	- .048	- .421	60	812	.246	.041	.399	.071
60	224	- .052	.060	.174	- .314	60	345	- .125	.035	- .016	- .297	60	813	.224	.041	.373	.101
60	225	- .021	.069	.305	- .207	60	346	- .102	.043	- .022	- .283	60	814	.187	.043	.325	.016
60	226	- .097	.045	.029	- .464	60	347	- .098	.023	- .023	- .200	60	901	- .294	.078	- .092	- .622
60	227	- .070	.038	.134	- .200	60	348	- .095	.035	- .015	- .235	60	902	- .533	.087	- .301	- .885
60	228	- .069	.032	.046	- .188	60	349	- .094	.021	- .023	- .176	60	903	- .469	.084	- .261	- .805
60	229	- .057	.033	.060	- .188	60	350	- .091	.031	- .019	- .223	60	904	- .058	.053	.144	- .465
60	301	- .160	.027	- .088	- .255	60	351	- .082	.021	- .009	- .159	60	905	- .138	.054	.040	- .437
60	302	- .231	.086	.025	- .583	60	352	- .085	.029	- .036	- .192	60	906	- .072	.038	.103	- .234
60	303	- .145	.019	- .081	- .211	60	353	- .059	.035	- .105	- .176	60	907	- .066	.056	.352	- .102
60	304	- .138	.027	- .045	- .258	60	401	- .062	.025	- .025	- .167	60	908	- .128	.028	- .040	- .234
60	305	- .386	.152	- .002	- .972	60	402	- .065	.022	- .018	- .145	60	909	- .046	.083	.287	- .272
60	306	- .185	.027	- .102	- .270	60	403	- .254	.046	- .125	- .434	60	910	- .119	.087	.216	- .475
60	307	- .291	.041	- .137	- .439	60	404	- .269	.033	- .157	- .402	60	911	- .109	.087	.461	- .140
60	308	- .604	.090	- .354	- .927	60	405	- .267	.040	- .142	- .442	60	912	- .194	.070	.457	- .045
60	309	- .174	.029	- .071	- .295	60	406	- .076	.027	- .006	- .202	60	913	- .179	.031	- .093	- .305
60	310	- .680	.125	- .354	- 1.309	60	407	- .266	.040	- .142	- .409	60	914	- .049	.050	.070	- .251
60	311	- .188	.031	- .100	- .345	60	408	- .093	.023	- .025	- .197	60	915	- .149	.058	.100	- .340
60	312	- .370	.058	- .173	- .602	60	409	- .301	.047	- .187	- .502	60	916	- .149	.036	- .016	- .333
60	313	- .184	.044	- .069	- .394	60	410	- .300	.037	- .207	- .454	60	917	- .391	.069	- .182	- .819
60	314	- .130	.054	- .016	- .449	60	411	- .263	.040	- .117	- .402	60	918	- .058	.071	.373	- .154
60	315	- .114	.050	- .091	- .295	60	412	- .074	.023	- .025	- .145	60	919	- .040	.034	.181	- .077
60	316	- .208	.055	- .058	- .364	60	413	- .084	.025	- .015	- .167	60	920	- .034	.050	.219	- .163
60	317	- .267	.098	- .022	- .760	60	414	- .120	.028	- .022	- .227	60	921	- .036	.049	.229	- .190
60	318	- .231	.065	- .053	- .581	60	415	- .040	.026	- .078	- .127	60	922	- .139	.053	.331	- .145

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	923	.030	.052	.184	-.178	60	1142	-.046	.030	.073	-.233	60	1329	-.304	.151	-.003	-.876
60	924	.142	.059	.358	-.042	60	1201	-.170	.105	.562	-.127	60	1330	-.130	.029	-.027	-.252
60	925	.132	.053	.291	-.085	60	1202	-.310	.123	.755	-.020	60	1331	-.177	.042	-.013	-.313
60	926	.146	.047	.325	-.003	60	1203	-.024	.091	.181	-.466	60	1332	-.159	.066	.063	-.467
60	927	.192	.061	.467	-.057	60	1204	-.206	.097	.572	-.042	60	1333	-.134	.039	.077	-.337
60	928	.173	.051	.415	.006	60	1205	-.076	.083	.475	-.165	60	1334	-.067	.089	.281	-.346
60	929	.209	.052	.429	.063	60	1206	-.006	.085	.289	-.255	60	1335	-.184	.044	-.050	-.595
60	931	.186	.054	.447	.004	60	1207	-.006	.093	.399	-.328	60	1336	-.017	.079	.238	-.341
60	932	.250	.065	.484	.036	60	1208	.125	.062	.486	-.047	60	1337	-.173	.031	-.085	-.297
60	1101	-.578	.088	-.366	-1.028	60	1209	.220	.071	.542	.003	60	1338	-.159	.129	.188	-.718
60	1102	-.301	.049	-.169	-.486	60	1210	.215	.063	.487	.026	60	1339	-.133	.035	-.035	-.314
60	1103	-.320	.046	-.201	-.518	60	1211	.214	.063	.457	.026	60	1340	-.135	.085	-.135	-.692
60	1104	-.457	.069	-.264	-.828	60	1212	-.105	.095	.326	-.539	60	1341	-.120	.030	-.030	-.281
60	1105	-.183	.070	-.039	-.461	60	1213	-.016	.068	.228	-.199	60	1342	-.112	.056	.073	-.355
60	1106	-.304	.060	-.066	-.536	60	1214	-.040	.066	.235	-.276	60	1343	-.146	.040	-.042	-.412
60	1107	-.632	.091	-.366	-.995	60	1215	-.035	.071	.276	-.290	60	1344	-.110	.052	.030	-.369
60	1108	-.282	.041	-.149	-.478	60	1216	-.111	.084	.252	-.517	60	1345	-.098	.025	-.006	-.204
60	1109	-.582	.101	-.279	-1.005	60	1217	-.017	.070	.379	-.192	60	1346	-.095	.041	-.047	-.274
60	1110	-.304	.055	-.154	-.583	60	1218	-.091	.048	.059	-.364	60	1347	-.090	.020	-.016	-.168
60	1111	-.647	.104	-.366	-1.045	60	1219	-.074	.034	.054	-.199	60	1348	-.084	.036	-.023	-.228
60	1112	-.510	.081	-.289	-.806	60	1220	-.062	.029	.071	-.164	60	1349	-.082	.016	-.027	-.147
60	1113	-.407	.068	-.214	-.686	60	1221	-.054	.032	.090	-.171	60	1350	-.092	.028	.001	-.202
60	1114	-.375	.069	-.179	-.628	60	1301	-.137	.025	-.041	-.233	60	1351	-.062	.030	.085	-.178
60	1115	-.338	.063	-.164	-.633	60	1302	-.118	.030	.004	-.216	60	1401	-.048	.021	.031	-.130
60	1116	-.423	.127	-.119	-.920	60	1303	-.217	.054	-.048	-.498	60	1402	-.050	.022	.031	-.140
60	1117	-.212	.035	-.086	-.431	60	1304	-.190	.025	-.121	-.278	60	1403	-.240	.098	-.050	-.752
60	1118	-.215	.033	-.099	-.359	60	1305	-.256	.032	-.162	-.382	60	1404	-.232	.034	-.142	-.351
60	1119	-.225	.029	-.124	-.334	60	1306	-.636	.099	-.365	-.980	60	1405	-.296	.036	-.183	-.448
60	1120	-.562	.128	-.136	-1.008	60	1307	-.196	.029	-.107	-.311	60	1406	-.052	.022	-.023	-.125
60	1121	-.232	.030	-.141	-.346	60	1308	-.424	.066	-.223	-.673	60	1407	-.305	.043	-.195	-.456
60	1122	-.517	.172	-.086	-1.148	60	1309	-.194	.029	-.105	-.287	60	1408	-.051	.022	.043	-.140
60	1123	-.078	.037	-.061	-.334	60	1310	-.586	.100	-.339	-.931	60	1409	-.054	.024	-.026	-.152
60	1124	-.096	.030	-.039	-.201	60	1311	-.169	.026	-.091	-.261	60	1410	-.082	.024	-.002	-.165
60	1125	-.183	.027	-.094	-.291	60	1312	-.187	.028	-.086	-.289	60	1411	-.033	.022	.038	-.110
60	1126	-.384	.144	-.014	-1.158	60	1313	-.215	.033	-.076	-.323	60	1412	-.168	.027	-.085	-.317
60	1127	-.129	.059	-.054	-.406	60	1314	-.206	.035	-.074	-.372	60	1413	-.153	.024	-.075	-.240
60	1128	-.078	.036	-.059	-.366	60	1315	-.346	.060	-.152	-.621	60	1414	-.212	.040	-.102	-.376
60	1129	-.155	.033	-.029	-.276	60	1316	-.179	.037	-.072	-.367	60	1415	-.102	.028	.001	-.209
60	1130	-.329	.102	-.061	-.823	60	1317	-.213	.039	-.048	-.363	60	1416	-.171	.028	-.073	-.290
60	1131	-.147	.100	-.098	-.538	60	1318	-.298	.059	-.131	-.661	60	1417	-.108	.027	.008	-.197
60	1132	-.045	.046	-.126	-.281	60	1319	-.480	.100	-.233	-.888	60	1418	-.100	.022	-.027	-.188
60	1133	-.037	.026	-.071	-.157	60	1320	-.172	.031	-.062	-.289	60	1419	-.079	.022	-.025	-.161
60	1134	-.324	.117	-.021	-1.058	60	1321	-.556	.122	-.266	-1.035	60	1420	-.084	.020	-.016	-.154
60	1135	-.040	.026	-.071	-.145	60	1322	-.156	.026	-.072	-.268	60	1421	-.079	.019	-.013	-.142
60	1136	-.231	.105	-.066	-.767	60	1323	-.194	.037	-.062	-.391	70	101	-.544	.088	-.255	-.886
60	1137	-.141	.085	-.063	-.546	60	1324	-.254	.044	-.129	-.472	70	102	-.248	.043	-.106	-.428
60	1138	-.047	.046	-.086	-.318	60	1325	-.381	.064	-.197	-.815	70	103	-.529	.091	-.314	-1.018
60	1139	-.043	.033	-.078	-.243	60	1326	-.167	.028	-.079	-.285	70	104	-.387	.086	-.141	-.879
60	1140	-.157	.066	-.083	-.569	60	1327	-.184	.031	-.074	-.315	70	105	-.287	.066	-.116	-.641
60	1141	-.097	.060	-.076	-.468	60	1328	-.235	.054	-.091	-.429	70	106	-.510	.108	-.248	-1.020

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	107	-.284	.089	.097	-.560	70	206	.173	.092	.538	-.086	70	327	-.511	.137	-.212	-1.100
70	108	-.141	.062	.059	-.463	70	207	.046	.099	.449	-.248	70	328	-.158	.028	-.038	-.284
70	109	-.495	.082	-.215	-1.030	70	208	.075	.065	.369	-.138	70	329	-.179	.038	-.080	-.404
70	110	-.224	.042	-.099	-.423	70	209	.365	.123	.849	-.041	70	330	-.243	.066	-.071	-.529
70	111	-.537	.084	-.305	-.867	70	210	.083	.110	.496	-.308	70	331	-.544	.127	-.240	-1.128
70	112	-.190	.039	-.030	-.438	70	211	.165	.104	.690	-.116	70	332	-.170	.031	-.033	-.291
70	113	-.525	.084	-.285	-1.020	70	212	.090	.070	.374	-.141	70	333	-.198	.035	-.080	-.336
70	114	-.501	.100	-.238	-.911	70	213	.125	.081	.414	-.079	70	334	-.047	.051	-.115	-.371
70	115	-.405	.090	-.097	-.740	70	214	.142	.069	.446	-.076	70	335	-.130	.031	-.019	-.240
70	116	-.299	.061	-.099	-.609	70	215	.150	.064	.419	-.019	70	336	-.142	.114	-.169	-.689
70	117	-.232	.042	-.084	-.436	70	216	.167	.113	.982	-.184	70	337	-.196	.047	-.038	-.374
70	118	-.541	.108	-.203	-.961	70	217	.146	.120	.655	-.215	70	338	-.034	.055	-.228	-.259
70	119	-.322	.111	-.049	-.820	70	218	-.010	.094	.430	-.341	70	339	-.209	.031	-.096	-.331
70	120	-.179	.045	-.017	-.409	70	219	.070	.153	.644	-.308	70	340	-.130	.163	-.258	-.888
70	121	-.176	.033	-.064	-.342	70	220	.093	.098	.473	-.289	70	341	-.153	.035	-.042	-.315
70	122	-.546	.106	-.275	-1.087	70	221	.091	.168	.703	-.353	70	342	-.151	.096	-.082	-.630
70	123	-.188	.026	-.097	-.265	70	222	-.118	.069	.162	-.515	70	343	-.124	.028	-.016	-.251
70	124	-.596	.144	-.072	-1.159	70	223	-.049	.066	.179	-.296	70	344	-.114	.048	-.034	-.360
70	125	-.183	.116	-.109	-.755	70	224	-.024	.066	.278	-.218	70	345	-.155	.036	-.059	-.369
70	126	-.111	.036	-.032	-.272	70	225	-.008	.083	.395	-.196	70	346	-.113	.047	-.017	-.303
70	127	-.181	.028	-.104	-.287	70	226	-.082	.047	.670	-.443	70	347	-.120	.022	-.047	-.218
70	128	-.579	.168	-.022	-1.421	70	227	-.063	.044	.119	-.210	70	348	-.100	.034	-.017	-.303
70	129	-.113	.058	.045	-.594	70	228	-.052	.034	.081	-.163	70	349	-.113	.020	-.051	-.189
70	130	-.112	.032	-.005	-.282	70	229	-.033	.039	.131	-.161	70	350	-.094	.033	-.013	-.258
70	131	-.176	.028	-.099	-.287	70	301	-.191	.027	-.113	-.282	70	351	-.091	.019	-.023	-.158
70	132	-.393	.163	.121	-.990	70	302	-.484	.126	-.172	-.992	70	352	-.096	.028	-.017	-.189
70	133	-.119	.075	.045	-.530	70	303	-.179	.021	-.122	-.244	70	353	-.021	.045	-.148	-.172
70	134	-.091	.035	.082	-.277	70	304	-.187	.028	-.103	-.282	70	401	-.090	.020	-.019	-.173
70	135	-.087	.021	.007	-.168	70	305	-.609	.119	-.259	-1.095	70	402	-.096	.019	-.039	-.163
70	136	-.340	.160	.050	-.976	70	306	-.209	.031	-.113	-.317	70	403	-.230	.036	-.133	-.387
70	137	-.083	.024	.005	-.178	70	307	-.284	.048	-.146	-.435	70	404	-.206	.029	-.104	-.310
70	138	-.224	.124	.047	-.725	70	308	-.556	.105	-.324	-1.170	70	405	-.227	.031	-.131	-.387
70	139	-.140	.074	.037	-.597	70	309	-.191	.027	-.099	-.284	70	406	-.077	.028	-.017	-.194
70	140	-.095	.038	.035	-.329	70	310	-.604	.126	-.282	-1.349	70	407	-.221	.029	-.133	-.332
70	141	-.082	.030	.017	-.223	70	311	-.184	.029	-.094	-.303	70	408	-.111	.021	-.044	-.188
70	142	-.218	.087	.075	-.650	70	312	-.493	.151	-.193	-1.248	70	409	-.268	.039	-.163	-.405
70	143	-.176	.083	.051	-.541	70	313	-.147	.027	-.056	-.259	70	410	-.233	.035	-.118	-.372
70	144	-.117	.047	-.004	-.332	70	314	-.156	.045	.007	-.317	70	411	-.218	.031	-.123	-.342
70	145	-.097	.033	.011	-.248	70	315	-.202	.045	.002	-.364	70	412	-.103	.020	-.041	-.171
70	146	-.230	.072	-.038	-.716	70	316	-.273	.043	-.136	-.484	70	413	-.107	.021	-.041	-.188
70	147	-.095	.026	-.006	-.228	70	317	-.533	.163	-.165	-1.189	70	414	-.139	.020	-.069	-.211
70	148	-.223	.084	.048	-.731	70	318	-.207	.046	-.056	-.479	70	415	-.075	.021	-.013	-.143
70	149	-.143	.067	.008	-.387	70	319	-.244	.050	-.106	-.543	70	416	-.166	.028	-.068	-.274
70	150	-.099	.037	.021	-.270	70	320	-.330	.081	-.127	-.733	70	417	-.162	.026	-.089	-.274
70	151	-.078	.026	.031	-.193	70	321	-.510	.126	-.223	-1.018	70	418	-.175	.030	-.085	-.291
70	201	-.235	.101	.628	-.059	70	322	-.186	.035	-.082	-.395	70	419	-.103	.026	-.013	-.213
70	202	-.305	.118	.797	-.054	70	323	-.502	.111	-.223	-.909	70	420	-.168	.026	-.082	-.286
70	203	-.168	.079	.501	-.074	70	324	-.165	.028	-.073	-.291	70	421	-.111	.028	-.006	-.215
70	204	-.172	.107	.568	-.094	70	325	-.198	.040	-.068	-.416	70	422	-.168	.025	-.094	-.260
70	205	-.088	.107	.573	-.228	70	326	-.285	.058	-.061	-.548	70	423	-.172	.026	-.075	-.263

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	424	- .183	.030	-.094	-.303	70	932	.253	.067	-.466	-.061	70	1208	.076	.080	.452	-.149
70	425	- .116	.026	-.035	-.218	70	1101	-.627	.106	-.352	-1.117	70	1209	.104	.082	.474	-.091
70	426	- .123	.023	-.051	-.218	70	1102	-.257	.042	-.139	-.432	70	1210	.106	.067	.339	-.084
70	427	- .118	.018	-.054	-.187	70	1103	-.288	.039	-.179	-.454	70	1211	.122	.063	.364	-.039
70	428	- .107	.019	-.051	-.170	70	1104	-.446	.071	-.256	-.767	70	1212	-.041	.107	.583	-.434
70	429	- .084	.018	-.032	-.149	70	1105	-.189	.052	-.039	-.329	70	1213	.019	.071	.322	-.214
70	801	.241	.041	.379	.124	70	1106	-.220	.043	-.076	-.424	70	1214	.038	.088	.497	-.212
70	802	.226	.048	.454	.109	70	1107	-.380	.096	-.324	-.935	70	1215	-.022	.104	.442	-.274
70	803	.189	.048	.428	.071	70	1108	-.241	.034	-.131	-.387	70	1216	-.060	.087	.284	-.408
70	804	.257	.053	.514	.024	70	1109	-.462	.087	-.219	-.837	70	1217	-.010	.120	.658	-.248
70	805	.253	.046	.409	.126	70	1110	-.254	.043	-.126	-.429	70	1218	-.078	.045	.078	-.279
70	806	.187	.041	.338	.086	70	1111	-.566	.087	-.312	-.927	70	1219	-.061	.038	.083	-.202
70	807	.244	.048	.464	.089	70	1112	-.415	.086	-.174	-.797	70	1220	-.047	.031	.081	-.169
70	808	.131	.042	.302	.018	70	1113	-.340	.071	-.161	-.617	70	1221	-.034	.035	.124	-.171
70	809	.224	.039	.355	.112	70	1114	-.281	.056	-.096	-.509	70	1301	-.177	.027	-.097	-.284
70	810	.169	.035	.305	.060	70	1115	-.239	.042	-.129	-.462	70	1302	-.171	.028	-.090	-.277
70	811	.067	.033	.180	-.094	70	1116	-.471	.102	-.156	-.847	70	1303	-.420	.101	-.191	-.727
70	812	.242	.039	.384	.111	70	1117	-.188	.035	-.076	-.367	70	1304	-.195	.029	-.111	-.305
70	813	.233	.043	.371	.076	70	1118	-.170	.028	-.089	-.304	70	1305	-.236	.033	-.132	-.357
70	814	.194	.042	.352	.068	70	1119	-.179	.029	-.096	-.309	70	1306	-.573	.099	-.334	-1.244
70	901	-.443	.084	-.230	-.782	70	1120	-.561	.107	-.241	-1.080	70	1307	-.201	.030	-.118	-.319
70	902	-.579	.103	-.262	-.938	70	1121	-.189	.028	-.106	-.301	70	1308	-.474	.106	-.258	-1.123
70	903	-.522	.088	-.280	-1.000	70	1122	-.543	.133	-.139	-1.107	70	1309	-.195	.030	-.101	-.298
70	904	-.001	.058	-.206	-.339	70	1123	-.085	.033	-.061	-.269	70	1310	-.561	.115	-.270	-1.057
70	905	-.048	.059	-.183	-.367	70	1124	-.103	.023	-.011	-.201	70	1311	-.174	.027	-.090	-.274
70	906	-.014	.054	-.220	-.153	70	1125	-.188	.027	-.109	-.284	70	1312	-.186	.028	-.099	-.282
70	907	-.051	.062	-.394	-.111	70	1126	-.377	.198	-.079	-1.092	70	1313	-.201	.032	-.094	-.310
70	908	-.143	.022	-.051	-.233	70	1127	-.100	.042	-.036	-.339	70	1314	-.236	.045	-.082	-.400
70	909	-.076	.054	-.305	-.258	70	1128	-.093	.027	-.016	-.236	70	1315	-.473	.139	-.203	-1.156
70	910	-.054	.075	-.240	-.306	70	1129	-.187	.032	-.094	-.357	70	1316	-.186	.033	-.080	-.379
70	911	.152	.072	.432	-.096	70	1130	-.303	.153	-.144	-.785	70	1317	-.204	.035	-.090	-.369
70	912	.203	.064	.458	-.002	70	1131	-.117	.074	.056	-.497	70	1318	-.258	.048	-.120	-.533
70	913	-.115	.036	-.007	-.233	70	1132	-.076	.034	.031	-.214	70	1319	-.388	.072	-.161	-.756
70	914	-.009	.030	.132	-.200	70	1133	-.068	.021	-.007	-.205	70	1320	-.177	.028	-.090	-.289
70	915	-.017	.069	-.297	-.301	70	1134	-.310	.135	.052	-.831	70	1321	-.509	.122	-.244	-1.066
70	916	-.105	.027	-.013	-.203	70	1135	-.069	.020	.007	-.187	70	1322	-.165	.026	-.085	-.258
70	917	-.401	.072	-.152	-.690	70	1136	-.208	.102	.029	-.783	70	1323	-.195	.033	-.090	-.329
70	918	.055	.067	.373	-.130	70	1137	-.120	.062	.019	-.466	70	1324	-.230	.043	-.108	-.407
70	919	.040	.033	.149	-.073	70	1138	-.077	.034	.039	-.242	70	1325	-.489	.099	-.236	-.907
70	920	.038	.049	.227	-.160	70	1139	-.068	.025	.029	-.212	70	1326	-.177	.030	-.090	-.312
70	921	.038	.051	.257	-.161	70	1140	-.195	.076	.039	-.667	70	1327	-.184	.031	-.087	-.312
70	922	.132	.052	.289	-.136	70	1141	-.100	.048	.027	-.325	70	1328	-.158	.041	-.035	-.407
70	923	.038	.055	.214	-.159	70	1142	-.075	.023	.014	-.192	70	1329	-.332	.185	-.076	-1.043
70	924	.140	.056	.369	-.056	70	1201	-.248	.090	.565	-.051	70	1330	-.151	.032	-.049	-.260
70	925	.140	.054	.349	-.029	70	1202	-.383	.124	.849	-.029	70	1331	-.178	.039	-.037	-.324
70	926	.134	.045	.290	-.008	70	1203	-.100	.120	.256	-.806	70	1332	-.082	.056	-.138	-.319
70	927	.190	.061	.449	-.051	70	1204	-.158	.105	.540	-.137	70	1333	-.140	.036	-.003	-.272
70	928	.173	.051	.407	-.027	70	1205	-.042	.107	.522	-.237	70	1334	-.023	.096	-.475	-.317
70	929	.205	.049	.436	-.051	70	1206	-.065	.067	.366	-.192	70	1335	-.204	.041	-.075	-.481
70	931	.196	.052	.395	-.040	70	1207	-.005	.109	.512	-.315	70	1336	-.037	.070	-.271	-.310

WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN
70	1337	-.203	.029	-.101	-.324	80	115	-.299	.076	-.099	-.652	80	214	.035	.058	.295	-.138
70	1338	-.184	.139	-.210	-.714	80	116	-.250	.055	-.099	-.517	80	215	.071	.053	.302	-.180
70	1339	-.144	.034	-.032	-.315	80	117	-.201	.039	-.091	-.436	80	216	.154	.109	.607	-.148
70	1340	-.149	.099	-.116	-.662	80	118	-.554	.115	-.246	-.999	80	217	.150	.111	.647	-.219
70	1341	-.127	.029	-.039	-.257	80	119	-.293	.085	-.052	-.667	80	218	.059	.104	.581	-.278
70	1342	-.107	.057	-.083	-.509	80	120	-.169	.042	-.007	-.379	80	219	.288	.173	.841	-.351
70	1343	-.167	.043	-.032	-.372	80	121	-.165	.031	-.052	-.325	80	220	.104	.093	.494	-.223
70	1344	-.098	.045	-.047	-.370	80	122	-.576	.125	-.278	-1.233	80	221	.291	.192	.838	-.304
70	1345	-.113	.025	-.027	-.195	80	123	-.166	.023	-.101	-.261	80	222	-.008	.070	.335	-.313
70	1346	-.091	.036	-.025	-.262	80	124	-.562	.115	-.131	-.994	80	223	-.028	.065	.296	-.294
70	1347	-.100	.021	-.025	-.171	80	125	-.248	.101	-.042	-.674	80	224	.062	.085	.532	-.242
70	1348	-.078	.036	-.054	-.233	80	126	-.125	.039	-.005	-.318	80	225	.148	.150	.725	-.202
70	1349	-.087	.017	-.034	-.142	80	127	-.166	.025	-.084	-.281	80	226	-.044	.043	.147	-.264
70	1350	-.094	.027	-.054	-.188	80	128	-.659	.162	-.155	-1.307	80	227	-.023	.050	.244	-.212
70	1351	-.042	.033	-.109	-.154	80	129	-.108	.043	-.032	-.313	80	228	-.010	.040	.159	-.167
70	1401	-.074	.018	-.016	-.137	80	130	-.108	.027	-.025	-.234	80	229	-.006	.050	.251	-.167
70	1402	-.078	.019	-.006	-.144	80	131	-.156	.023	-.094	-.244	80	301	-.206	.033	-.118	-.322
70	1403	-.324	.098	-.099	-.758	80	132	-.292	.173	-.125	-1.073	80	302	-.648	.134	-.291	-1.135
70	1404	-.241	.033	-.144	-.353	80	133	-.113	.042	-.000	-.475	80	303	-.196	.027	-.135	-.296
70	1405	-.243	.039	-.127	-.391	80	134	-.101	.027	-.010	-.214	80	304	-.193	.027	-.116	-.338
70	1406	-.078	.018	-.018	-.152	80	135	-.101	.021	-.040	-.259	80	305	-.696	.140	-.333	-1.282
70	1407	-.234	.041	-.132	-.391	80	136	-.249	.149	-.059	-.928	80	306	-.213	.034	-.097	-.329
70	1408	-.080	.019	-.026	-.167	80	137	-.096	.021	-.027	-.199	80	307	-.210	.033	-.114	-.371
70	1409	-.082	.018	-.029	-.149	80	138	-.150	.074	-.002	-.726	80	308	-.710	.134	-.345	-1.217
70	1410	-.110	.021	-.046	-.179	80	139	-.109	.039	-.010	-.323	80	309	-.196	.033	-.100	-.303
70	1411	-.069	.019	-.008	-.169	80	140	-.101	.030	-.010	-.271	80	310	-.796	.220	-.203	-1.537
70	1412	-.185	.031	-.073	-.303	80	141	-.096	.026	-.027	-.234	80	311	-.181	.026	-.107	-.291
70	1413	-.162	.026	-.082	-.271	80	142	-.198	.078	-.007	-.661	80	312	-.730	.171	-.273	-1.383
70	1414	-.231	.041	-.118	-.415	80	143	-.126	.045	-.002	-.413	80	313	-.166	.024	-.086	-.280
70	1415	-.110	.025	-.032	-.228	80	144	-.111	.033	-.022	-.257	80	314	-.175	.030	-.072	-.298
70	1416	-.181	.028	-.097	-.281	80	145	-.103	.026	-.017	-.272	80	315	-.205	.034	-.095	-.371
70	1417	-.116	.028	-.018	-.216	80	146	-.206	.074	-.010	-.626	80	316	-.275	.047	-.123	-.546
70	1418	-.107	.021	-.034	-.195	80	147	-.103	.023	-.039	-.232	80	317	-.760	.165	-.291	-1.280
70	1419	-.084	.021	-.003	-.159	80	148	-.186	.078	-.033	-.678	80	318	-.179	.032	-.076	-.317
70	1420	-.089	.020	-.003	-.176	80	149	-.116	.046	-.045	-.376	80	319	-.199	.041	-.076	-.369
70	1421	-.083	.019	-.015	-.147	80	150	-.099	.030	-.007	-.220	80	320	-.267	.071	-.060	-.628
80	101	-.597	.124	-.320	-1.506	80	151	-.093	.023	-.022	-.200	80	321	-.619	.141	-.261	-1.123
80	102	-.215	.032	-.123	-.345	80	201	-.210	.116	-.666	-.126	80	322	-.167	.027	-.093	-.284
80	103	-.636	.119	-.340	-1.260	80	202	-.294	.109	-.738	-.005	80	323	-.614	.119	-.273	-1.142
80	104	-.288	.057	-.140	-.620	80	203	-.174	.092	-.488	-.091	80	324	-.158	.023	-.083	-.240
80	105	-.233	.040	-.133	-.542	80	204	-.113	.098	-.580	-.153	80	325	-.172	.033	-.053	-.383
80	106	-.669	.169	-.278	-1.145	80	205	-.035	.107	-.523	-.245	80	326	-.252	.060	-.051	-.551
80	107	-.260	.058	-.071	-.544	80	206	-.181	.102	-.562	-.168	80	327	-.606	.150	-.247	-1.242
80	108	-.171	.046	-.059	-.345	80	207	-.002	.107	-.491	-.324	80	328	-.161	.027	-.086	-.277
80	109	-.483	.148	-.165	-1.450	80	208	-.047	.063	-.503	-.113	80	329	-.177	.029	-.088	-.347
80	110	-.193	.029	-.091	-.330	80	209	-.275	.102	-.708	-.042	80	330	-.191	.042	-.074	-.413
80	111	-.546	.134	-.278	-1.413	80	210	-.055	.109	-.335	-.534	80	331	-.568	.134	-.147	-1.200
80	112	-.183	.029	-.091	-.293	80	211	-.066	.083	-.538	-.153	80	332	-.186	.037	-.058	-.354
80	113	-.533	.123	-.239	-1.228	80	212	-.038	.061	-.307	-.168	80	333	-.220	.041	-.086	-.373
80	114	-.427	.105	-.145	-.879	80	213	-.015	.053	-.283	-.148	80	334	-.053	.046	-.094	-.310

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	335	-126	.033	-009	-270	80	803	.265	.056	.457	.123	80	1108	-213	.030	-117	-330
80	336	-069	.093	-160	-682	80	804	.273	.054	.532	.110	80	1109	-454	.142	-160	-1139
80	337	-205	.053	-018	-455	80	805	.267	.043	.416	.133	80	1110	-213	.036	-107	-355
80	338	-054	.055	-241	-226	80	806	.272	.045	.466	.155	80	1111	-509	.095	-255	-883
80	339	-231	.040	-102	-415	80	807	.253	.051	.419	.103	80	1112	-280	.057	-140	-589
80	340	-004	.113	-363	-679	80	808	.217	.049	.473	.071	80	1113	-221	.054	-074	-569
80	341	-164	.040	-035	-374	80	809	.259	.038	.378	.157	80	1114	-205	.041	-079	-381
80	342	-157	.135	-275	-713	80	810	.235	.038	.394	.133	80	1115	-199	.030	-114	-305
80	343	-116	.028	-035	-235	80	811	.172	.037	.289	.054	80	1116	-397	.085	-162	-732
80	344	-091	.049	-064	-297	80	812	.240	.042	.374	-.023	80	1117	-187	.032	-079	-360
80	345	-152	.034	-065	-299	80	813	.249	.046	.418	-.088	80	1118	-153	.024	-062	-237
80	346	-092	.044	-041	-290	80	814	.236	.044	.445	.119	80	1119	-159	.021	-094	-232
80	347	-126	.025	-051	-228	80	901	-.301	.104	-.219	-.911	80	1120	-541	.116	-210	-983
80	348	-085	.036	-031	-259	80	902	-.398	.098	-.359	-1.024	80	1121	-164	.025	-097	-285
80	349	-116	.021	-044	-186	80	903	-.358	.123	-.273	-1.044	80	1122	-534	.113	-210	-1016
80	350	-077	.038	-081	-252	80	904	-.051	.057	-.283	-.239	80	1123	-119	.034	-011	-305
80	351	-087	.019	-018	-162	80	905	-.036	.060	-.295	-.183	80	1124	-111	.022	-039	-217
80	352	-078	.033	-105	-202	80	906	-.087	.077	-.372	-.250	80	1125	-163	.024	-097	-255
80	353	-022	.048	-.265	-110	80	907	-.136	.096	-.513	-.106	80	1126	-285	.171	-049	-1018
80	401	-102	.019	-042	-183	80	908	-.144	.024	-.061	-.245	80	1127	-092	.032	-014	-245
80	402	-108	.018	-047	-178	80	909	-.083	.071	-.389	-.066	80	1128	-099	.025	-024	-227
80	403	-191	.027	-118	-304	80	910	-.003	.105	-.311	-.280	80	1129	-179	.028	-094	-300
80	404	-180	.025	-101	-287	80	911	-.085	.067	-.377	-.130	80	1130	-148	.148	-214	-817
80	405	-189	.024	-121	-274	80	912	-.148	.065	-.407	-.041	80	1131	-077	.042	-046	-313
80	406	-106	.021	-040	-208	80	913	-.044	.024	-.031	-.168	80	1132	-079	.030	-006	-237
80	407	-190	.027	-116	-314	80	914	-.001	.022	-.082	-.088	80	1133	-078	.019	-022	-148
80	408	-122	.019	-064	-193	80	915	-.002	.057	-.234	-.188	80	1134	-165	.121	-110	-791
80	409	-209	.029	-126	-326	80	916	-.054	.023	-.022	-.164	80	1135	-079	.020	-012	-171
80	410	-193	.026	-108	-306	80	917	-.306	.085	-.083	-.748	80	1136	-119	.075	-051	-539
80	411	-194	.028	-108	-299	80	918	-.082	.061	-.155	-.315	80	1137	-083	.038	-031	-299
80	412	-110	.017	-054	-175	80	919	-.063	.034	-.171	-.026	80	1138	-072	.028	-016	-196
80	413	-112	.020	-037	-190	80	920	-.075	.061	-.287	-.204	80	1139	-076	.023	-007	-234
80	414	-135	.018	-079	-200	80	921	-.093	.062	-.260	-.174	80	1140	-169	.092	-069	-794
80	415	-095	.019	-027	-155	80	922	-.168	.034	-.286	-.017	80	1141	-086	.034	-016	-292
80	416	-163	.025	-077	-254	80	923	-.139	.043	-.286	-.041	80	1142	-083	.020	-017	-178
80	417	-164	.025	-094	-242	80	924	-.155	.048	-.339	-.102	80	1201	-147	.101	-581	-080
80	418	-177	.030	-091	-315	80	925	-.201	.051	-.369	-.027	80	1202	-290	.111	-687	-004
80	419	-101	.028	-021	-209	80	926	-.205	.052	-.435	-.090	80	1203	-086	.078	-162	-569
80	420	-167	.026	-082	-261	80	927	-.217	.065	-.454	-.038	80	1204	-081	.102	-455	-165
80	421	-110	.030	-011	-238	80	928	-.216	.073	-.471	-.150	80	1205	-020	.115	-564	-342
80	422	-167	.025	-091	-261	80	929	-.231	.055	-.444	-.027	80	1206	-036	.062	-425	-140
80	423	-179	.025	-091	-266	80	931	-.253	.064	-.517	-.042	80	1207	-022	.101	-574	-327
80	424	-189	.032	-098	-339	80	932	-.283	.069	-.608	-.120	80	1208	-009	.082	-465	-206
80	425	-114	.028	-037	-223	80	1101	-.653	.129	-.335	-1.196	80	1209	-003	.059	-266	-153
80	426	-120	.026	-044	-223	80	1102	-.203	.030	-.112	-.335	80	1210	-015	.059	-226	-168
80	427	-110	.020	-039	-186	80	1103	-.237	.031	-.152	-.401	80	1211	-047	.051	-273	-163
80	428	-102	.021	-032	-186	80	1104	-.560	.188	-.212	-1.299	80	1212	-051	.114	-609	-284
80	429	-075	.018	-021	-143	80	1105	-.191	.030	-.052	-.305	80	1213	-021	.055	-270	-174
80	801	-278	.045	-437	-176	80	1106	-.199	.032	-.102	-.300	80	1214	-118	.096	-530	-162
80	802	-281	.052	-454	-126	80	1107	-.568	.116	-.283	-1.096	80	1215	-143	.143	-777	-217

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	1216	.017	.093	.417	-.277	80	1345	-.131	.026	-.035	-.229	90	123	-.168	.024	-.107	-.261
80	1217	.173	.168	.710	-.184	80	1346	-.083	.035	-.025	-.224	90	124	-.518	.117	-.216	-1.028
80	1218	-.046	.043	.136	-.217	80	1347	-.117	.023	-.039	-.220	90	125	-.253	.071	-.055	-.638
80	1219	-.011	.058	.292	-.179	80	1348	-.071	.039	-.052	-.239	90	126	-.152	.037	-.013	-.298
80	1220	-.010	.041	.177	-.138	80	1349	-.093	.016	-.037	-.155	90	127	-.157	.025	-.080	-.281
80	1221	-.007	.043	.210	-.102	80	1350	-.088	.033	-.121	-.224	90	128	-.540	.144	-.177	-1.092
80	1301	-.216	.035	-.127	-.326	80	1351	-.001	.041	-.172	-.119	90	129	-.172	.058	-.037	-.519
80	1302	-.200	.026	-.129	-.296	80	1401	-.084	.018	-.027	-.153	90	130	-.129	.032	-.040	-.313
80	1303	-.624	.114	-.362	-1.083	80	1402	-.087	.018	-.037	-.148	90	131	-.146	.022	-.082	-.249
80	1304	-.212	.031	-.129	-.315	80	1403	-.317	.074	-.105	-.599	90	132	-.279	.152	.082	-.976
80	1305	-.199	.030	-.122	-.341	80	1404	-.198	.028	-.118	-.319	90	133	-.115	.033	-.010	-.251
80	1306	-.674	.171	-.319	-1.261	80	1405	-.192	.026	-.118	-.304	90	134	-.102	.027	-.005	-.219
80	1307	-.216	.030	-.136	-.331	80	1406	-.088	.017	-.029	-.148	90	135	-.096	.020	-.025	-.204
80	1308	-.712	.187	-.281	-1.337	80	1407	-.189	.026	-.120	-.309	90	136	-.170	.092	.047	-.755
80	1309	-.215	.035	-.117	-.331	80	1408	-.087	.018	-.037	-.158	90	137	-.091	.023	-.020	-.194
80	1310	-.718	.173	-.217	-1.263	80	1409	-.092	.017	-.037	-.165	90	138	-.127	.043	.007	-.432
80	1311	-.197	.028	-.108	-.303	80	1410	-.110	.019	-.052	-.181	90	139	-.111	.036	.014	-.256
80	1312	-.186	.025	-.115	-.272	80	1411	-.077	.017	-.007	-.140	90	140	-.097	.029	.017	-.224
80	1313	-.183	.027	-.101	-.279	80	1412	-.188	.026	-.102	-.275	90	141	-.097	.027	-.003	-.283
80	1314	-.266	.042	-.127	-.433	80	1413	-.173	.025	-.100	-.263	90	142	-.160	.050	-.017	-.440
80	1315	-.739	.193	-.262	-1.439	80	1414	-.269	.052	-.148	-.522	90	143	-.118	.035	-.012	-.286
80	1316	-.181	.026	-.096	-.310	80	1415	-.115	.027	-.020	-.227	90	144	-.105	.029	-.015	-.247
80	1317	-.183	.028	-.103	-.317	80	1416	-.196	.027	-.114	-.306	90	145	-.097	.024	-.017	-.229
80	1318	-.219	.037	-.105	-.417	80	1417	-.118	.028	-.037	-.210	90	146	-.172	.054	.013	-.656
80	1319	-.406	.098	-.174	-.839	80	1418	-.116	.025	-.037	-.253	90	147	-.095	.022	-.027	-.184
80	1320	-.182	.024	-.105	-.269	80	1419	-.099	.021	-.011	-.169	90	148	-.157	.059	.030	-.409
80	1321	-.595	.138	-.255	-1.078	80	1420	-.103	.022	-.020	-.186	90	149	-.108	.037	.023	-.239
80	1322	-.169	.024	-.096	-.262	80	1421	-.085	.018	-.030	-.150	90	150	-.091	.029	.030	-.202
80	1323	-.173	.029	-.091	-.315	90	101	-.658	.141	-.251	-1.264	90	151	-.086	.023	-.012	-.182
80	1324	-.198	.038	-.093	-.369	90	102	-.207	.031	-.122	-.353	90	201	-.229	.148	.661	-.184
80	1325	-.497	.100	-.222	-1.002	90	103	-.718	.131	-.321	-1.256	90	202	.110	.120	.666	-.229
80	1326	-.189	.027	-.108	-.286	90	104	-.218	.039	-.115	-.417	90	203	.120	.105	.594	-.222
80	1327	-.194	.029	-.091	-.312	90	105	-.203	.032	-.112	-.330	90	204	.113	.112	.519	-.162
80	1328	-.160	.037	-.051	-.322	90	106	-.714	.127	-.281	-1.296	90	205	-.036	.078	.407	-.239
80	1329	-.265	.167	-.059	-.883	90	107	-.218	.041	-.095	-.462	90	206	-.237	.162	.769	-.129
80	1330	-.172	.031	-.051	-.343	90	108	-.212	.032	-.110	-.350	90	207	-.062	.079	.335	-.321
80	1331	-.208	.043	-.055	-.386	90	109	-.719	.214	-.122	-1.390	90	208	-.130	.136	.666	-.122
80	1332	-.078	.045	-.094	-.269	90	110	-.204	.035	-.102	-.345	90	209	-.097	.104	.502	-.194
80	1333	-.154	.035	-.039	-.303	90	111	-.687	.180	-.244	-1.400	90	210	-.130	.094	.220	-.494
80	1334	-.065	.081	-.339	-.222	90	112	-.180	.024	-.105	-.273	90	211	-.029	.076	.399	-.187
80	1335	-.222	.040	-.096	-.384	90	113	-.717	.169	-.278	-1.425	90	212	-.029	.064	.387	-.162
80	1336	-.081	.067	-.313	-.205	90	114	-.314	.067	-.142	-.708	90	213	-.046	.049	.143	-.229
80	1337	-.228	.035	-.124	-.371	90	115	-.218	.042	-.105	-.455	90	214	-.022	.048	.167	-.184
80	1338	-.111	.145	-.338	-.702	90	116	-.189	.036	-.072	-.363	90	215	-.007	.052	.202	-.189
80	1339	-.145	.034	-.035	-.352	90	117	-.171	.028	-.080	-.286	90	216	-.205	.114	.693	-.161
80	1340	-.136	.127	-.208	-.799	90	118	-.554	.132	-.221	-1.080	90	217	-.208	.105	.735	-.140
80	1341	-.134	.031	-.042	-.265	90	119	-.256	.065	-.085	-.636	90	218	-.231	.132	.695	-.132
80	1342	-.097	.064	-.109	-.376	90	120	-.185	.040	-.080	-.370	90	219	-.192	.144	.857	-.206
80	1343	-.171	.041	-.049	-.381	90	121	-.168	.030	-.075	-.306	90	220	-.173	.104	.567	-.142
80	1344	-.080	.040	-.047	-.246	90	122	-.610	.128	-.316	-1.087	90	221	-.139	.140	.769	-.254

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	222	.072	.080	.456	-.181	90	343	-.151	.031	-.040	-.258	90	811	.205	.041	.397	.090
90	223	.048	.081	.360	-.270	90	344	-.076	.061	-.117	-.315	90	812	.210	.039	.341	.056
90	224	.236	.107	.728	-.161	90	345	-.169	.032	-.049	-.287	90	813	.233	.045	.391	.070
90	225	.049	.106	.714	-.154	90	346	-.081	.031	-.079	-.382	90	814	.250	.049	.414	.104
90	226	.005	.030	.219	-.211	90	347	-.181	.033	-.071	-.299	90	901	-.375	.115	-.266	-1.048
90	227	.042	.064	.303	-.123	90	348	-.088	.042	-.036	-.342	90	902	-.614	.106	-.323	-1.003
90	228	.039	.047	.241	-.116	90	349	-.163	.033	-.047	-.296	90	903	-.565	.109	-.239	-1.015
90	229	.073	.064	.310	-.128	90	350	-.072	.040	-.053	-.268	90	904	.149	.061	.377	-.053
90	301	-.232	.031	-.143	-.360	90	351	-.108	.025	-.035	-.204	90	905	.072	.055	.325	-.277
90	302	-.674	.129	-.372	-1.116	90	352	-.070	.034	-.091	-.183	90	906	.040	.112	.355	-.311
90	303	-.241	.027	-.167	-.330	90	353	-.066	.050	.241	-.109	90	907	.132	.089	.472	-.084
90	304	-.252	.049	-.134	-.421	90	401	-.093	.020	-.037	-.162	90	908	-.147	.023	-.045	-.219
90	305	-.734	.117	-.405	-1.175	90	402	-.099	.017	-.047	-.167	90	909	.150	.093	.442	-.099
90	306	-.220	.037	-.092	-.346	90	403	-.164	.024	-.094	-.262	90	910	.108	.093	.408	-.233
90	307	-.261	.046	-.106	-.433	90	404	-.164	.023	-.097	-.244	90	911	.062	.067	.363	-.233
90	308	-.744	.159	-.273	-1.295	90	405	-.176	.023	-.102	-.264	90	912	.066	.060	.370	-.136
90	309	-.214	.033	-.092	-.360	90	406	-.100	.020	-.042	-.174	90	913	-.009	.021	.064	-.085
90	310	-.659	.264	-.224	-1.528	90	407	-.171	.024	-.099	-.279	90	914	.036	.020	.033	-.125
90	311	-.205	.031	-.108	-.315	90	408	-.110	.019	-.045	-.179	90	915	-.006	.030	.212	-.151
90	312	-.633	.151	-.290	-1.199	90	409	-.193	.030	-.099	-.304	90	916	.012	.029	.222	-.123
90	313	-.214	.032	-.111	-.358	90	410	-.177	.025	-.109	-.281	90	917	-.212	.100	.058	-.642
90	314	-.232	.049	-.103	-.485	90	411	-.176	.025	-.107	-.274	90	918	-.174	.100	.130	-.644
90	315	-.284	.069	-.127	-.662	90	412	-.101	.018	-.050	-.189	90	919	.067	.035	.200	-.050
90	316	-.376	.097	-.158	-.768	90	413	-.100	.019	-.027	-.167	90	920	.071	.061	.254	-.182
90	317	-.605	.157	-.240	-1.227	90	414	-.127	.019	-.069	-.199	90	921	.091	.066	.290	-.222
90	318	-.182	.032	-.054	-.304	90	415	-.086	.019	-.005	-.147	90	922	.147	.033	.283	-.026
90	319	-.194	.038	-.063	-.367	90	416	-.204	.031	-.111	-.346	90	923	.145	.045	.378	-.072
90	320	-.276	.068	-.070	-.662	90	417	-.191	.027	-.113	-.280	90	924	.146	.044	.333	-.024
90	321	-.538	.112	-.219	-1.008	90	418	-.204	.030	-.132	-.325	90	925	.190	.046	.351	-.026
90	322	-.184	.028	-.073	-.294	90	419	-.152	.037	-.044	-.282	90	926	.214	.054	.462	-.258
90	323	-.590	.134	-.247	-1.199	90	420	-.203	.030	-.102	-.349	90	927	.199	.071	.428	-.267
90	324	-.183	.024	-.108	-.275	90	421	-.166	.038	-.049	-.285	90	928	.222	.067	.483	-.167
90	325	-.173	.037	-.016	-.370	90	422	-.203	.031	-.102	-.311	90	929	.231	.058	.448	-.026
90	326	-.270	.085	-.023	-.655	90	423	-.201	.030	-.087	-.301	90	931	.275	.071	.607	.073
90	327	-.571	.115	-.257	-1.191	90	424	-.219	.032	-.121	-.332	90	932	.268	.067	.548	.101
90	328	-.197	.026	-.108	-.313	90	425	-.164	.032	-.056	-.273	90	1101	-.627	.134	-.236	-1.138
90	329	-.193	.030	-.106	-.318	90	426	-.165	.035	-.068	-.301	90	1102	-.191	.027	-.118	-.306
90	330	-.179	.038	-.009	-.370	90	427	-.147	.027	-.071	-.239	90	1103	-.213	.031	-.115	-.313
90	331	-.721	.183	-.143	-1.495	90	428	-.150	.032	-.059	-.289	90	1104	-.629	.175	-.224	-1.304
90	332	-.213	.037	-.085	-.428	90	429	-.093	.024	-.016	-.189	90	1105	-.179	.025	-.090	-.281
90	333	-.259	.048	-.085	-.457	90	801	-.267	.042	.418	.141	90	1106	-.210	.029	-.098	-.303
90	334	-.065	.056	-.118	-.301	90	802	-.286	.050	.462	.155	90	1107	-.684	.152	-.276	-1.175
90	335	-.175	.041	-.033	-.353	90	803	-.285	.055	.495	.142	90	1108	-.196	.028	-.113	-.308
90	336	-.064	.120	-.203	-.897	90	804	-.222	.056	.446	.076	90	1109	-.663	.181	-.187	-1.200
90	337	-.246	.043	-.075	-.414	90	805	-.233	.045	.379	.108	90	1110	-.181	.028	-.100	-.276
90	338	-.078	.064	-.297	-.304	90	806	-.278	.049	.483	.139	90	1111	-.618	.164	-.259	-1.287
90	339	-.275	.042	-.143	-.501	90	807	-.208	.045	.403	.068	90	1112	-.225	.035	-.130	-.397
90	340	-.145	.102	-.448	-.363	90	808	-.252	.048	.471	.104	90	1113	-.167	.028	-.075	-.296
90	341	-.234	.042	-.080	-.399	90	809	-.237	.036	.387	.141	90	1114	-.154	.025	-.080	-.256
90	342	-.075	.144	-.262	-.711	90	810	-.247	.039	.394	.134	90	1115	-.165	.024	-.100	-.271

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	1116	- .388	.095	- .160	- .858	90	1303	- .718	.115	- .412	- 1.084	90	1402	- .083	.018	- .029	- .151
90	1117	- .187	.032	- .100	- .385	90	1304	- .233	.031	- .144	- .330	90	1403	- .230	.054	- .087	- .460
90	1118	- .155	.027	- .048	- .274	90	1305	- .198	.029	- .106	- .316	90	1404	- .164	.022	- .107	- .263
90	1119	- .130	.022	- .085	- .229	90	1306	- .750	.185	- .283	- 1.362	90	1405	- .164	.023	- .104	- .239
90	1120	- .550	.131	- .194	- 1.059	90	1307	- .243	.028	- .160	- .344	90	1406	- .082	.018	- .022	- .164
90	1121	- .156	.023	- .085	- .234	90	1308	- .647	.146	- .320	- 1.192	90	1407	- .159	.023	- .089	- .248
90	1122	- .480	.109	- .184	- .928	90	1309	- .233	.033	- .137	- .400	90	1408	- .083	.018	- .029	- .161
90	1123	- .160	.038	- .056	- .323	90	1310	- .557	.173	- .219	- 1.176	90	1409	- .086	.017	- .029	- .151
90	1124	- .130	.024	- .053	- .217	90	1311	- .215	.028	- .125	- .339	90	1410	- .098	.019	- .039	- .169
90	1125	- .147	.021	- .080	- .229	90	1312	- .213	.034	- .116	- .374	90	1411	- .070	.017	- .022	- .124
90	1126	- .310	.148	- .036	- .888	90	1313	- .204	.038	- .099	- .395	90	1412	- .203	.028	- .127	- .330
90	1127	- .105	.028	- .011	- .284	90	1314	- .291	.055	- .132	- .560	90	1413	- .203	.026	- .124	- .292
90	1128	- .102	.023	- .031	- .189	90	1315	- .596	.154	- .261	- 1.411	90	1414	- .302	.054	- .172	- .541
90	1129	- .135	.026	- .083	- .279	90	1316	- .181	.023	- .109	- .276	90	1415	- .143	.028	- .034	- .240
90	1130	- .070	.083	- .202	- .506	90	1317	- .172	.023	- .104	- .276	90	1416	- .208	.028	- .039	- .262
90	1131	- .069	.037	- .076	- .239	90	1318	- .206	.035	- .083	- .330	90	1417	- .141	.028	- .039	- .262
90	1132	- .072	.028	- .021	- .204	90	1319	- .379	.076	- .158	- .783	90	1418	- .132	.025	- .046	- .233
90	1133	- .072	.019	- .007	- .156	90	1320	- .188	.025	- .111	- .287	90	1419	- .115	.022	- .029	- .188
90	1134	- .088	.059	- .100	- .463	90	1321	- .556	.122	- .257	- 1.049	90	1420	- .123	.025	- .053	- .240
90	1135	- .074	.020	- .012	- .181	90	1322	- .188	.024	- .097	- .285	90	1421	- .092	.020	- .025	- .169
90	1136	- .090	.042	- .053	- .341	90	1323	- .168	.024	- .092	- .299	100	1401	- .565	.139	- .166	- 1.178
90	1137	- .075	.031	- .055	- .231	90	1324	- .167	.031	- .064	- .285	100	1402	- .181	.028	- .084	- .284
90	1138	- .073	.029	- .030	- .194	90	1325	- .543	.112	- .229	- 1.091	100	1403	- .580	.128	- .252	- 1.237
90	1139	- .073	.025	- .023	- .199	90	1326	- .214	.032	- .128	- .374	100	1404	- .205	.032	- .106	- .331
90	1140	- .122	.060	- .088	- .342	90	1327	- .205	.030	- .118	- .323	100	1405	- .172	.028	- .079	- .276
90	1141	- .077	.031	- .020	- .209	90	1328	- .178	.034	- .052	- .311	100	1406	- .578	.126	- .296	- 1.089
90	1142	- .076	.021	- .010	- .186	90	1329	- .226	.160	- .131	- 1.143	100	1407	- .249	.055	- .121	- .466
90	1201	- .154	.143	- .769	- .139	90	1330	- .179	.031	- .078	- .294	100	1408	- .192	.031	- .097	- .306
90	1202	- .138	.096	- .575	- .194	90	1331	- .252	.056	- .055	- .501	100	1409	- .595	.152	- .222	- 1.222
90	1203	- .129	.068	- .125	- .435	90	1332	- .076	.043	- .086	- .259	100	1410	- .181	.030	- .097	- .291
90	1204	- .065	.112	- .573	- .204	90	1333	- .185	.032	- .029	- .292	100	1411	- .590	.194	- .170	- 1.296
90	1205	- .044	.077	- .339	- .273	90	1334	- .088	.090	- .406	- .459	100	1412	- .166	.026	- .082	- .269
90	1206	- .172	.151	- .643	- .122	90	1335	- .239	.039	- .111	- .412	100	1413	- .612	.178	- .193	- 1.242
90	1207	- .062	.073	- .329	- .341	90	1336	- .127	.066	- .387	- .120	100	1414	- .279	.045	- .151	- .464
90	1208	- .034	.068	- .369	- .268	90	1337	- .270	.041	- .145	- .425	100	1415	- .205	.037	- .040	- .380
90	1209	- .056	.046	- .115	- .208	90	1338	- .022	.141	- .374	- .738	100	1416	- .167	.034	- .033	- .289
90	1210	- .031	.053	- .190	- .186	90	1339	- .180	.037	- .053	- .319	100	1417	- .144	.029	- .042	- .281
90	1211	- .010	.048	- .219	- .154	90	1340	- .063	.122	- .269	- .743	100	1418	- .572	.137	- .234	- 1.092
90	1212	- .142	.121	- .651	- .219	90	1341	- .141	.028	- .041	- .266	100	1419	- .337	.092	- .131	- .752
90	1213	- .068	.054	- .274	- .179	90	1342	- .060	.072	- .175	- .387	100	1420	- .221	.050	- .077	- .518
90	1214	- .215	.109	- .665	- .062	90	1343	- .169	.032	- .060	- .311	100	1421	- .183	.037	- .084	- .409
90	1215	- .103	.092	- .601	- .103	90	1344	- .055	.040	- .080	- .295	100	1422	- .588	.132	- .195	- 1.215
90	1216	- .110	.102	- .530	- .160	90	1345	- .160	.029	- .067	- .274	100	1423	- .170	.026	- .099	- .294
90	1217	- .069	.124	- .782	- .143	90	1346	- .085	.043	- .056	- .316	100	1424	- .520	.119	- .215	- 1.018
90	1218	- .002	.053	- .241	- .214	90	1347	- .127	.026	- .039	- .231	100	1425	- .272	.062	- .035	- .555
90	1219	- .076	.071	- .374	- .127	90	1348	- .067	.045	- .080	- .276	100	1426	- .170	.037	- .035	- .353
90	1220	- .039	.048	- .236	- .100	90	1349	- .098	.017	- .046	- .167	100	1427	- .152	.026	- .047	- .254
90	1221	- .068	.058	- .343	- .091	90	1350	- .079	.032	- .063	- .179	100	1428	- .508	.121	- .180	- 1.094
90	1301	- .252	.031	- .160	- .344	90	1351	- .038	.042	- .262	- .117	100	1429	- .217	.063	- .008	- .510
90	1302	- .218	.027	- .139	- .330	90	1401	- .080	.019	- .024	- .156	100	1430	- .144	.041	- .028	- .331

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	131	-.142	.026	-.062	-.274	100	301	-.259	.035	-.160	-.394	100	351	-.127	.024	-.044	-.211
100	132	-.276	.129	-.091	-1.010	100	302	-.627	.086	-.399	-1.124	100	352	-.088	.036	-.039	-.214
100	133	-.119	.034	-.020	-.306	100	303	-.276	.034	-.195	-.401	100	353	-.069	.060	-.308	-.202
100	134	-.100	.027	-.003	-.232	100	304	-.357	.065	-.193	-.675	100	401	-.080	.020	-.009	-.163
100	135	-.082	.021	-.020	-.222	100	305	-.635	.103	-.364	-1.054	100	402	-.084	.017	-.029	-.175
100	136	-.142	.076	.054	-.594	100	306	-.164	.045	.055	-.340	100	403	-.159	.027	-.086	-.294
100	137	-.080	.024	.019	-.190	100	307	-.304	.059	-.094	-.546	100	404	-.154	.023	-.071	-.257
100	138	-.110	.041	.049	-.303	100	308	-.593	.131	.251	-1.035	100	405	-.158	.024	-.078	-.257
100	139	-.095	.036	.029	-.244	100	309	-.234	.036	-.085	-.399	100	406	-.087	.023	-.020	-.184
100	140	-.083	.032	.024	-.311	100	310	-.478	.096	-.179	-.942	100	407	-.154	.023	-.088	-.244
100	141	-.081	.030	.029	-.212	100	311	-.221	.035	-.108	-.396	100	408	-.097	.018	-.046	-.187
100	142	-.142	.048	-.008	-.348	100	312	-.574	.100	-.314	-1.031	100	409	-.185	.029	-.103	-.284
100	143	-.098	.033	.016	-.232	100	313	-.250	.041	-.125	-.445	100	410	-.166	.023	-.093	-.249
100	144	-.087	.031	.008	-.217	100	314	-.311	.065	-.130	-.591	100	411	-.163	.026	-.091	-.244
100	145	-.084	.026	.002	-.197	100	315	-.378	.087	-.087	-.785	100	412	-.092	.018	-.021	-.160
100	146	-.145	.052	.018	-.408	100	316	-.513	.096	-.235	-.965	100	413	-.090	.018	-.031	-.170
100	147	-.081	.024	-.009	-.227	100	317	-.543	.093	-.310	-1.063	100	414	-.106	.018	-.049	-.172
100	148	-.135	.064	.063	-.423	100	318	-.193	.034	-.083	-.326	100	415	-.069	.018	-.001	-.130
100	149	-.086	.038	.031	-.239	100	319	-.208	.044	-.031	-.387	100	416	-.224	.038	-.107	-.365
100	150	-.076	.029	.028	-.202	100	320	-.344	.093	-.069	-.834	100	417	-.236	.035	-.131	-.421
100	151	-.074	.023	.023	-.168	100	321	-.555	.101	-.225	-.998	100	418	-.258	.042	-.152	-.466
100	201	-.171	.155	.650	-.264	100	322	-.203	.032	-.076	-.326	100	419	-.199	.040	-.053	-.391
100	202	-.020	.094	.407	-.229	100	323	-.581	.109	-.251	-1.089	100	420	-.229	.035	-.129	-.374
100	203	-.071	.101	.334	-.269	100	324	-.220	.030	-.134	-.338	100	421	-.214	.037	-.084	-.362
100	204	-.106	.094	.368	-.200	100	325	-.162	.036	-.013	-.335	100	422	-.221	.035	-.110	-.367
100	205	-.042	.071	.283	-.252	100	326	-.253	.111	-.020	-.761	100	423	-.239	.032	-.140	-.376
100	206	-.182	.159	.393	-.232	100	327	-.622	.107	-.326	-1.183	100	424	-.277	.043	-.133	-.468
100	207	-.068	.063	.231	-.249	100	328	-.224	.035	-.120	-.357	100	425	-.210	.038	-.079	-.395
100	208	-.065	.123	.705	-.190	100	329	-.205	.032	-.101	-.331	100	426	-.240	.048	-.110	-.445
100	209	-.015	.064	.251	-.210	100	330	-.187	.039	-.048	-.335	100	427	-.194	.030	-.107	-.284
100	210	-.187	.079	.073	-.599	100	331	-.729	.201	-.057	-1.433	100	428	-.204	.039	-.077	-.343
100	211	-.026	.067	.219	-.299	100	332	-.227	.051	-.036	-.485	100	429	-.113	.025	-.020	-.195
100	212	-.024	.061	.370	-.143	100	333	-.299	.066	-.113	-.600	100	801	-.247	.038	-.402	-.137
100	213	-.086	.043	.075	-.264	100	334	-.091	.055	-.076	-.429	100	802	-.287	.052	-.488	-.148
100	214	-.078	.041	.093	-.222	100	335	-.217	.047	-.036	-.457	100	803	-.289	.055	-.504	-.147
100	215	-.045	.049	.189	-.215	100	336	-.286	.267	-.189	-1.342	100	804	-.185	.049	-.444	-.039
100	216	-.285	.117	.806	-.065	100	337	-.253	.050	-.069	-.457	100	805	-.195	.046	-.398	-.037
100	217	-.201	.107	.584	-.143	100	338	-.068	.079	-.322	-.490	100	806	-.280	.046	-.474	-.155
100	218	-.318	.122	.756	-.079	100	339	-.262	.046	-.141	-.481	100	807	-.182	.043	-.347	-.067
100	219	-.280	.110	.714	-.079	100	340	-.242	.082	-.530	-.130	100	808	-.259	.049	-.442	-.114
100	220	-.269	.121	.780	-.067	100	341	-.246	.041	-.129	-.450	100	809	-.218	.038	-.346	-.098
100	221	-.183	.101	.586	-.145	100	342	-.050	.133	-.335	-.694	100	810	-.251	.038	-.386	-.136
100	222	-.179	.106	.626	-.075	100	343	-.180	.033	-.063	-.317	100	811	-.234	.041	-.387	-.080
100	223	-.168	.095	.457	-.178	100	344	-.100	.084	-.147	-.457	100	812	-.169	.036	-.309	-.044
100	224	-.345	.117	.759	-.088	100	345	-.189	.033	-.079	-.310	100	813	-.232	.044	-.381	-.070
100	225	-.062	.071	.362	-.185	100	346	-.092	.075	-.107	-.414	100	814	-.248	.046	-.409	-.099
100	226	-.074	.075	.438	-.093	100	347	-.212	.033	-.105	-.360	100	901	-.555	.098	-.276	-.971
100	227	-.156	.090	.494	-.100	100	348	-.118	.060	-.070	-.353	100	902	-.594	.100	-.343	-1.072
100	228	-.105	.054	.324	-.067	100	349	-.206	.033	-.091	-.324	100	903	-.478	.094	-.227	-.875
100	229	-.141	.076	.398	-.117	100	350	-.111	.059	-.065	-.402	100	904	-.203	.069	-.490	-.060

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	905	.131	.067	.410	-.096	100	1124	-.156	.031	-.062	-.293	100	1311	-.264	.035	-.152	-.437
100	906	-.074	.080	.209	-.378	100	1125	-.143	.024	-.050	-.238	100	1312	-.295	.051	-.164	-.496
100	907	.080	.048	.296	-.096	100	1126	-.353	.144	-.022	-.943	100	1313	-.329	.065	-.174	-.565
100	908	-.147	.023	-.051	-.224	100	1127	-.122	.033	-.002	-.270	100	1314	-.426	.094	-.193	-.842
100	909	.060	.075	.355	-.108	100	1128	-.113	.028	-.017	-.270	100	1315	-.573	.097	-.347	-1.015
100	910	.043	.083	.336	-.148	100	1129	-.142	.026	-.050	-.255	100	1316	-.210	.030	-.114	-.342
100	911	-.005	.071	.287	-.291	100	1130	-.060	.072	.190	-.400	100	1317	-.203	.029	-.124	-.309
100	912	-.008	.052	.179	-.277	100	1131	-.075	.038	.053	-.243	100	1318	-.218	.035	-.084	-.380
100	913	.010	.026	.100	-.101	100	1132	-.070	.029	.045	-.218	100	1319	-.461	.098	-.190	-.901
100	914	-.084	.033	-.015	-.235	100	1133	-.065	.020	.007	-.161	100	1320	-.216	.030	-.133	-.325
100	915	-.007	.022	.065	-.079	100	1134	-.071	.055	.152	-.324	100	1321	-.668	.130	-.321	-1.167
100	916	.034	.060	.296	-.166	100	1135	-.064	.022	.012	-.149	100	1322	-.224	.031	-.138	-.323
100	917	-.071	.071	.216	-.488	100	1136	-.074	.043	.082	-.219	100	1323	-.171	.025	-.074	-.264
100	918	-.224	.095	-.005	-.704	100	1137	-.064	.036	.065	-.184	100	1324	-.150	.032	-.048	-.285
100	919	.050	.031	.183	-.048	100	1138	-.060	.032	.052	-.189	100	1325	-.592	.124	-.181	-1.117
100	920	.047	.056	.292	-.126	100	1139	-.062	.026	.047	-.186	100	1326	-.243	.038	-.122	-.361
100	921	.089	.068	.297	-.179	100	1140	-.102	.052	.097	-.332	100	1327	-.210	.037	-.095	-.373
100	922	.121	.034	.274	-.004	100	1141	-.060	.035	.082	-.229	100	1328	-.191	.037	-.074	-.323
100	923	.148	.044	.337	-.009	100	1142	-.063	.025	.027	-.199	100	1329	-.318	.163	-.099	-1.271
100	924	.117	.048	.321	-.048	100	1201	.094	.144	.617	-.211	100	1330	-.193	.039	-.055	-.406
100	925	.175	.046	.372	-.089	100	1202	.048	.086	.476	-.231	100	1331	-.289	.066	-.031	-.520
100	926	.196	.056	.385	-.002	100	1203	-.188	.064	.042	-.520	100	1332	-.103	.049	-.092	-.349
100	927	.198	.066	.447	-.089	100	1204	.018	.099	.391	-.277	100	1333	-.211	.044	-.050	-.423
100	928	.231	.062	.480	-.027	100	1205	-.059	.074	.263	-.279	100	1334	-.095	.207	-.322	-.776
100	929	.209	.054	.442	-.001	100	1206	.076	.151	.597	-.184	100	1335	-.245	.046	-.105	-.529
100	931	.271	.076	.559	.016	100	1207	-.074	.063	.248	-.309	100	1336	-.138	.065	-.355	-.188
100	932	.235	.056	.479	.074	100	1208	-.037	.072	.338	-.324	100	1337	-.256	.042	-.143	-.430
100	1101	-.460	.126	-.168	-1.055	100	1209	-.102	.041	.075	-.254	100	1338	-.146	.085	-.465	-.459
100	1102	-.184	.029	-.087	-.290	100	1210	-.076	.044	.102	-.231	100	1339	-.200	.042	-.045	-.377
100	1103	-.178	.030	-.090	-.298	100	1211	-.055	.043	.173	-.239	100	1340	-.070	.143	-.264	-.818
100	1104	-.549	.121	-.255	-1.196	100	1212	.239	.126	.750	-.222	100	1341	-.167	.032	-.057	-.327
100	1105	.210	.031	-.105	-.323	100	1213	.107	.055	.341	-.126	100	1342	-.100	.096	-.164	-.509
100	1106	.191	.028	-.105	-.298	100	1214	.328	.127	.870	-.025	100	1343	-.182	.033	-.071	-.317
100	1107	.518	.146	-.233	-1.168	100	1215	.215	.103	.649	-.069	100	1344	-.067	.064	-.099	-.418
100	1108	.183	.028	-.095	-.275	100	1216	.226	.119	.666	-.097	100	1345	-.188	.036	-.090	-.315
100	1109	.555	.129	-.215	-1.186	100	1217	.061	.075	.355	-.167	100	1346	-.099	.060	-.063	-.344
100	1110	.173	.030	-.082	-.280	100	1218	.082	.081	.463	-.155	100	1347	-.155	.032	-.052	-.277
100	1111	.557	.149	-.248	-1.153	100	1219	.153	.071	.396	-.064	100	1348	-.114	.067	-.080	-.495
100	1112	.224	.039	-.103	-.403	100	1220	.094	.057	.334	-.064	100	1349	-.111	.020	-.054	-.186
100	1113	.181	.032	-.087	-.323	100	1221	.127	.061	.343	-.078	100	1350	-.097	.035	-.032	-.229
100	1114	.160	.028	-.065	-.260	100	1301	-.292	.041	-.197	-.458	100	1351	-.019	.068	-.204	-.334
100	1115	.155	.024	-.072	-.238	100	1302	-.249	.037	-.155	-.425	100	1401	-.074	.019	-.008	-.144
100	1116	.406	.103	-.193	-.830	100	1303	-.652	.094	-.415	-.942	100	1402	-.076	.019	-.021	-.149
100	1117	.239	.047	-.125	-.480	100	1304	-.225	.034	-.129	-.572	100	1403	-.222	.056	-.066	-.447
100	1118	.181	.035	-.087	-.355	100	1305	-.225	.037	-.011	-.375	100	1404	-.149	.021	-.086	-.231
100	1119	.163	.028	-.085	-.278	100	1306	-.560	.137	-.311	-1.257	100	1405	-.156	.025	-.071	-.251
100	1120	.555	.129	-.200	-1.005	100	1307	-.266	.037	-.159	-.427	100	1406	-.073	.020	-.001	-.156
100	1121	.161	.028	-.075	-.285	100	1308	-.604	.096	-.366	-.987	100	1407	-.160	.024	-.086	-.259
100	1122	.475	.100	-.195	-.948	100	1309	-.299	.050	-.157	-.472	100	1408	-.072	.019	-.018	-.141
100	1123	.202	.041	-.072	-.383	100	1310	-.486	.093	-.240	-1.010	100	1409	-.077	.019	-.018	-.154

MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	1410	-.087	.018	-.016	-.159	110	139	-.086	.042	.067	-.264	110	309	-.277	.060	-.101	-.555
100	1411	-.059	.017	-.003	-.118	110	140	-.079	.037	.045	-.236	110	310	-.523	.094	-.229	-.857
100	1412	-.240	.037	-.138	-.384	110	141	-.076	.033	.038	-.264	110	311	-.263	.060	-.096	-.616
100	1413	-.254	.038	-.150	-.404	110	142	-.131	.054	.051	-.413	110	312	-.591	.099	-.337	-1.056
100	1414	-.393	.077	-.162	-.676	110	143	-.085	.035	.041	-.226	110	313	-.286	.058	-.140	-.700
100	1415	-.173	.037	-.033	-.329	110	144	-.077	.032	.029	-.204	110	314	-.319	.069	-.117	-.655
100	1416	-.246	.035	-.133	-.387	110	145	-.076	.029	.029	-.194	110	315	-.407	.081	-.187	-.777
100	1417	-.173	.034	-.066	-.301	110	146	-.142	.059	.021	-.417	110	316	-.528	.094	-.239	-.948
100	1418	-.167	.040	-.071	-.339	110	147	-.075	.029	.009	-.204	110	317	-.525	.082	-.309	-.885
100	1419	-.154	.033	-.059	-.286	110	148	-.118	.066	.071	-.390	110	318	-.219	.039	-.072	-.372
100	1420	-.166	.039	-.054	-.305	110	149	-.071	.038	.086	-.197	110	319	-.226	.045	-.033	-.473
100	1421	-.103	.024	-.029	-.179	110	150	-.064	.032	.051	-.219	110	320	-.325	.095	-.110	-.758
110	101	-.334	.148	-.058	-.936	110	151	-.062	.025	.024	-.150	110	321	-.535	.103	-.154	-.915
110	102	-.167	.025	-.076	-.244	110	201	-.048	.096	.445	-.219	110	322	-.218	.037	-.094	-.358
110	103	-.489	.133	-.046	-.960	110	202	-.080	.072	.339	-.291	110	323	-.551	.099	-.250	-1.023
110	104	-.177	.030	-.091	-.306	110	203	-.048	.102	.460	-.358	110	324	-.231	.034	-.126	-.351
110	105	-.163	.028	-.088	-.266	110	204	-.112	.099	.470	-.274	110	325	-.174	.035	-.030	-.346
110	106	-.574	.097	-.323	-.916	110	205	-.013	.076	.314	-.229	110	326	-.207	.095	-.098	-.730
110	107	-.297	.044	-.123	-.530	110	206	-.133	.118	.515	-.209	110	327	-.566	.114	-.250	-1.007
110	108	-.186	.032	-.096	-.293	110	207	-.036	.064	.252	-.222	110	328	-.238	.053	-.017	-.452
110	109	-.632	.122	-.308	-.151	110	208	-.020	.062	.324	-.199	110	329	-.193	.038	-.037	-.351
110	110	-.175	.029	-.056	-.286	110	209	-.064	.059	.180	-.279	110	330	-.178	.039	-.049	-.372
110	111	-.396	.081	-.162	-.091	110	210	-.187	.067	.011	-.494	110	331	-.583	.165	-.101	-1.421
110	112	-.177	.028	-.103	-.281	110	211	-.083	.070	.200	-.318	110	332	-.236	.064	-.037	-.557
110	113	-.354	.128	-.054	-.128	110	212	-.034	.061	.302	-.167	110	333	-.281	.068	-.089	-.590
110	114	-.255	.043	-.054	-.395	110	213	-.114	.048	.036	-.368	110	334	-.101	.061	-.091	-.550
110	115	-.164	.047	-.061	-.318	110	214	-.097	.041	.064	-.239	110	335	-.236	.059	-.007	-.625
110	116	-.127	.038	-.014	-.330	110	215	-.058	.046	.170	-.222	110	336	-.533	.301	-.129	-1.744
110	117	-.143	.038	-.036	-.325	110	216	-.265	.106	.764	-.016	110	337	-.244	.050	-.023	-.471
110	118	-.450	.101	-.214	-.988	110	217	-.143	.089	.523	-.170	110	338	-.001	.090	-.244	-.597
110	119	-.368	.086	-.135	-.842	110	218	-.272	.122	.724	-.288	110	339	-.239	.047	-.103	-.412
110	120	-.268	.079	-.044	-.770	110	219	-.183	.110	.603	-.224	110	340	-.260	.089	-.635	-.164
110	121	-.223	.073	-.012	-.585	110	220	-.316	.107	.705	-.049	110	341	-.087	.045	-.111	-.505
110	122	-.449	.104	-.217	-.926	110	221	-.108	.103	.525	-.207	110	342	-.185	.162	-.380	-.683
110	123	-.195	.041	-.081	-.484	110	222	-.277	.100	.651	-.024	110	343	-.148	.034	-.059	-.314
110	124	-.425	.096	-.172	-.802	110	223	-.233	.076	.547	-.044	110	344	-.190	.088	-.194	-.458
110	125	-.294	.062	-.083	-.540	110	224	-.313	.131	.804	-.044	110	345	-.127	.033	-.066	-.345
110	126	-.215	.047	-.017	-.432	110	225	-.045	.083	.346	-.229	110	346	-.213	.103	-.133	-.484
110	127	-.164	.037	-.019	-.343	110	226	-.206	.099	.658	-.111	110	347	-.135	.033	-.113	-.363
110	128	-.434	.117	-.081	-.985	110	227	-.256	.080	.592	-.004	110	348	-.209	.075	-.071	-.432
110	129	-.265	.071	-.019	-.545	110	228	-.179	.061	.400	-.021	110	349	-.157	.035	-.111	-.349
110	130	-.186	.051	-.024	-.437	110	229	-.197	.061	.462	-.044	110	350	-.131	.064	-.145	-.442
110	131	-.145	.033	-.003	-.325	110	301	-.259	.045	-.115	-.442	110	351	-.113	.027	-.049	-.231
110	132	-.319	.132	-.053	-.921	110	302	-.523	.081	-.314	-.810	110	352	-.113	.038	-.012	-.245
110	133	-.155	.053	-.009	-.459	110	303	-.306	.044	-.194	-.456	110	353	-.043	.093	-.235	-.352
110	134	-.120	.042	-.011	-.338	110	304	-.404	.075	-.215	-.740	110	401	-.081	.024	-.006	-.192
110	135	-.085	.027	-.018	-.236	110	305	-.509	.077	-.302	-.878	110	402	-.081	.021	-.023	-.182
110	136	-.140	.077	-.062	-.491	110	306	-.205	.074	-.047	-.489	110	403	-.149	.029	-.053	-.259
110	137	-.075	.028	-.038	-.197	110	307	-.288	.088	-.019	-.578	110	404	-.160	.029	-.073	-.279
110	138	-.106	.047	-.035	-.313	110	308	-.470	.115	-.192	-.960	110	405	-.167	.028	-.095	-.274

UD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	UD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	UD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	406	-.087	.027	-.003	-.200	110	913	-.021	.046	-.101	-.286	110	1132	-.080	.034	.036	-.253
110	407	-.160	.027	-.088	-.271	110	914	-.163	.032	-.047	-.276	110	1133	-.065	.021	.020	-.169
110	408	-.096	.021	-.033	-.192	110	915	-.018	.026	-.105	-.127	110	1134	-.058	.056	.169	-.385
110	409	-.177	.030	-.093	-.311	110	916	-.063	.076	.376	-.165	110	1135	-.059	.024	.044	-.162
110	410	-.166	.025	-.085	-.259	110	917	-.051	.060	.276	-.264	110	1136	-.058	.048	.107	-.278
110	411	-.161	.026	-.085	-.256	110	918	-.228	.067	-.001	-.606	110	1137	-.056	.040	.074	-.231
110	412	-.083	.020	-.018	-.160	110	919	-.029	.028	.130	-.060	110	1138	-.048	.039	.084	-.216
110	413	-.089	.021	-.023	-.177	110	920	.031	.059	.267	-.253	110	1139	-.053	.031	.044	-.187
110	414	-.103	.020	-.043	-.189	110	921	.084	.065	.272	-.167	110	1140	-.079	.051	.131	-.296
110	415	-.062	.020	.026	-.135	110	922	.085	.032	.290	-.029	110	1141	-.043	.039	.104	-.219
110	416	-.250	.045	-.115	-.439	110	923	.128	.049	.304	-.064	110	1142	-.056	.026	.032	-.149
110	417	-.254	.042	-.137	-.465	110	924	.070	.051	.210	-.136	110	1201	-.003	.077	.340	-.259
110	418	-.291	.069	-.092	-.626	110	925	.138	.041	.304	-.002	110	1202	-.027	.069	.350	-.236
110	419	-.206	.040	-.049	-.411	110	926	.162	.057	.362	-.017	110	1203	-.222	.059	.015	-.480
110	420	-.248	.043	-.125	-.437	110	927	.174	.054	.379	-.013	110	1204	-.046	.095	.345	-.365
110	421	-.206	.040	-.061	-.345	110	928	.205	.058	.424	-.051	110	1205	-.038	.069	.263	-.234
110	422	-.254	.046	-.118	-.444	110	929	.179	.042	.337	.060	110	1206	-.018	.067	.472	-.179
110	423	-.274	.051	-.087	-.449	110	931	.244	.072	.623	.056	110	1207	-.055	.061	.203	-.241
110	424	-.283	.064	-.106	-.600	110	932	.201	.049	.394	.093	110	1208	-.038	.065	.258	-.236
110	425	-.210	.039	-.080	-.359	110	1101	-.260	.094	-.090	-.841	110	1209	-.118	.041	.064	-.348
110	426	-.252	.032	-.092	-.479	110	1102	-.137	.028	-.038	-.238	110	1210	-.089	.038	.074	-.246
110	427	-.197	.036	-.075	-.335	110	1103	-.152	.027	-.065	-.246	110	1211	-.068	.037	.079	-.194
110	428	-.212	.038	-.080	-.354	110	1104	-.577	.099	-.317	-.980	110	1212	-.270	.109	.743	-.041
110	429	-.114	.027	-.025	-.212	110	1105	-.232	.030	-.144	-.362	110	1213	-.083	.032	.327	-.082
110	801	.221	.041	.439	.118	110	1106	-.177	.028	-.087	-.288	110	1214	.349	.143	.909	-.041
110	802	.249	.047	.422	.140	110	1107	-.396	.060	-.236	-.737	110	1215	.220	.110	.696	-.098
110	803	.270	.051	.493	.127	110	1108	-.174	.030	-.092	-.295	110	1216	.307	.102	.675	-.004
110	804	.134	.045	.319	-.007	110	1109	-.576	.103	-.295	-1.113	110	1217	.030	.094	.360	-.280
110	805	.137	.040	.318	.020	110	1110	-.173	.028	-.068	-.295	110	1218	.218	.101	.618	-.091
110	806	.257	.043	.413	.121	110	1111	-.407	.070	-.233	-.797	110	1219	.232	.073	.550	-.020
110	807	.126	.038	.297	.013	110	1112	-.203	.034	-.110	-.344	110	1220	.178	.056	.394	.003
110	808	.249	.050	.421	-.001	110	1113	-.196	.036	-.080	-.367	110	1221	.185	.051	.379	.032
110	809	.184	.035	.311	.088	110	1114	-.162	.031	-.043	-.280	110	1301	-.311	.041	-.162	-.476
110	810	.237	.036	.368	.133	110	1115	-.148	.024	-.070	-.241	110	1302	-.302	.043	-.197	-.478
110	811	.235	.044	.410	.115	110	1116	-.428	.095	-.246	-.819	110	1303	-.646	.076	-.436	-.902
110	812	.140	.030	.247	.021	110	1117	-.283	.061	-.137	-.579	110	1304	-.277	.058	-.129	-.544
110	813	.197	.041	.349	.081	110	1118	-.214	.048	-.075	-.443	110	1305	-.189	.056	.011	-.380
110	814	.231	.044	.381	.099	110	1119	-.174	.036	-.077	-.349	110	1306	-.486	.075	-.293	-.923
110	901	-.524	.085	-.269	-.862	110	1120	-.492	.110	-.213	-.893	110	1307	-.295	.048	-.164	-.513
110	902	-.540	.092	-.274	-.983	110	1121	-.162	.033	-.063	-.525	110	1308	-.628	.098	-.391	-1.091
110	903	-.381	.087	-.135	-.731	110	1122	-.386	.086	-.171	-.792	110	1309	-.302	.050	-.141	-.520
110	904	-.225	.073	-.512	-.098	110	1123	-.239	.046	-.087	-.421	110	1310	-.569	.096	-.291	-.911
110	905	-.127	.074	-.391	-.177	110	1124	-.177	.034	-.063	-.364	110	1311	-.307	.060	-.141	-.546
110	906	-.094	.085	-.230	-.412	110	1125	-.150	.029	-.033	-.278	110	1312	-.327	.060	-.157	-.579
110	907	-.082	.067	-.312	-.202	110	1126	-.363	.122	-.053	-.895	110	1313	-.386	.071	-.188	-.635
110	908	-.145	.024	-.065	-.266	110	1127	-.179	.046	-.033	-.409	110	1314	-.524	.090	-.267	-.860
110	909	-.069	.060	-.334	-.115	110	1128	-.148	.038	-.031	-.352	110	1315	-.652	.114	-.352	-1.049
110	910	-.037	.040	-.159	-.192	110	1129	-.151	.029	-.043	-.258	110	1316	-.234	.036	-.129	-.380
110	911	-.121	.063	-.143	-.456	110	1130	-.086	.091	-.236	-.453	110	1317	-.227	.038	-.127	-.361
110	912	-.057	.049	-.148	-.370	110	1131	-.087	.045	-.081	-.268	110	1318	-.240	.040	-.103	-.405

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	1319	- .463	.129	- .183	- .916	110	1418	- .199	.044	- .075	- .389	120	147	- .077	.027	.006	- .177
110	1320	- .242	.033	- .146	- .377	110	1419	- .172	.033	- .063	- .304	120	148	- .092	.067	.110	- .407
110	1321	- .632	.125	- .206	- 1.101	110	1420	- .194	.038	- .070	- .337	120	149	- .059	.038	.065	- .217
110	1322	- .240	.034	- .134	- .384	110	1421	- .107	.025	- .006	- .193	120	150	- .060	.031	.053	- .179
110	1323	- .174	.030	- .078	- .295	120	101	- .118	.092	- .172	- .792	120	151	- .063	.025	.016	- .172
110	1324	- .146	.035	- .040	- .319	120	102	- .139	.026	- .040	- .247	120	201	- .086	.067	.320	- .110
110	1325	- .573	.140	- .167	- 1.103	120	103	- .240	.135	- .027	- .809	120	202	- .135	.052	.065	- .357
110	1326	- .235	.051	- .005	- .445	120	104	- .124	.032	- .004	- .235	120	203	- .031	.083	.330	- .296
110	1327	- .197	.038	- .021	- .408	120	105	- .131	.026	- .028	- .209	120	204	- .042	.110	.389	- .466
110	1328	- .184	.041	- .026	- .363	120	106	- .589	.091	- .311	- .967	120	205	.021	.097	.483	- .298
110	1329	- .379	.133	- .016	- 1.110	120	107	- .278	.044	- .151	- .434	120	206	.183	.076	.466	- .021
110	1330	- .198	.053	- .082	- .412	120	108	- .163	.029	- .079	- .301	120	207	- .002	.079	.328	- .278
110	1331	- .265	.065	- .061	- .534	120	109	- .691	.130	- .368	- 1.329	120	208	- .063	.048	.209	- .214
110	1332	- .130	.070	- .036	- .501	120	110	- .162	.030	- .067	- .314	120	209	- .119	.044	.078	- .281
110	1333	- .215	.049	- .029	- .494	120	111	- .373	.062	- .181	- .681	120	210	- .140	.042	.001	- .367
110	1334	- .401	.266	- .182	- 1.368	120	112	- .175	.034	- .079	- .363	120	211	- .128	.056	.080	- .367
110	1335	- .232	.049	- .078	- .579	120	113	- .171	.065	- .034	- .586	120	212	- .004	.065	.308	- .184
110	1336	- .106	.065	- .353	- .237	120	114	- .129	.060	- .135	- .306	120	213	- .127	.038	.001	- .318
110	1337	- .233	.044	- .134	- .455	120	115	- .083	.045	- .073	- .355	120	214	- .111	.034	.016	- .251
110	1338	- .217	.065	- .472	- .134	120	116	- .155	.065	- .002	- .523	120	215	- .071	.033	.112	- .177
110	1339	- .208	.043	- .084	- .394	120	117	- .181	.047	- .055	- .424	120	216	.269	.100	.657	- .042
110	1340	- .182	.193	- .435	- .648	120	118	- .322	.083	- .153	- .708	120	217	.114	.081	.482	- .171
110	1341	- .176	.033	- .037	- .290	120	119	- .319	.085	- .062	- .861	120	218	.195	.115	.638	- .209
110	1342	- .179	.102	- .145	- .545	120	120	- .308	.112	- .015	- 1.060	120	219	.090	.100	.487	- .299
110	1343	- .182	.034	- .070	- .318	120	121	- .231	.073	- .019	- .627	120	220	.316	.098	.742	- .075
110	1344	- .140	.099	- .129	- .446	120	122	- .311	.069	- .134	- .683	120	221	.006	.098	.392	- .337
110	1345	- .202	.033	- .084	- .325	120	123	- .198	.040	- .053	- .471	120	222	.321	.096	.662	- .046
110	1346	- .139	.076	- .157	- .405	120	124	- .360	.088	- .097	- .824	120	223	.187	.079	.695	- .037
110	1347	- .176	.035	- .055	- .325	120	125	- .290	.064	- .028	- .607	120	224	.249	.126	.699	- .098
110	1348	- .156	.076	- .070	- .498	120	126	- .231	.054	- .038	- .452	120	225	- .035	.087	.289	- .353
110	1349	- .119	.023	- .041	- .205	120	127	- .173	.050	- .044	- .486	120	226	.277	.087	.595	- .005
110	1350	- .104	.032	- .020	- .226	120	128	- .302	.066	- .119	- .668	120	227	.292	.073	.600	- .131
110	1351	- .084	.079	- .169	- .320	120	129	- .248	.050	- .097	- .469	120	228	.250	.067	.532	- .017
110	1401	- .068	.022	- .003	- .187	120	130	- .204	.040	- .067	- .383	120	229	.250	.065	.567	- .083
110	1402	- .070	.019	- .008	- .154	120	131	- .171	.040	- .042	- .331	120	301	- .278	.051	.135	- .446
110	1403	- .173	.045	- .042	- .350	120	132	- .309	.091	- .057	- .755	120	302	- .430	.067	.264	- .705
110	1404	- .148	.025	- .070	- .266	120	133	- .195	.055	- .012	- .553	120	303	- .326	.046	.208	- .476
110	1405	- .160	.025	- .082	- .251	120	134	- .162	.046	- .022	- .558	120	304	- .429	.080	.217	- .768
110	1406	- .069	.022	- .062	- .147	120	135	- .111	.034	- .017	- .346	120	305	- .409	.061	.238	- .640
110	1407	- .153	.024	- .090	- .254	120	136	- .175	.083	- .091	- .651	120	306	- .286	.080	.006	- .614
110	1408	- .072	.022	- .003	- .177	120	137	- .084	.031	- .036	- .208	120	307	- .310	.084	.101	- .593
110	1409	- .072	.018	- .015	- .154	120	138	- .114	.050	- .049	- .521	120	308	- .367	.077	.060	- .724
110	1410	- .086	.019	- .013	- .157	120	139	- .099	.044	- .044	- .336	120	309	- .377	.103	.119	- .864
110	1411	- .055	.018	- .005	- .122	120	140	- .102	.043	- .034	- .380	120	310	- .494	.084	.259	- .799
110	1412	- .291	.047	- .148	- .462	120	141	- .097	.039	- .044	- .319	120	311	- .392	.111	.116	- .850
110	1413	- .268	.043	- .122	- .429	120	142	- .126	.060	- .073	- .429	120	312	- .539	.097	.266	- .976
110	1414	- .328	.104	- .098	- .748	120	143	- .081	.036	- .075	- .204	120	313	- .379	.088	.156	- .738
110	1415	- .192	.037	- .051	- .332	120	144	- .077	.032	- .021	- .197	120	314	- .371	.071	.165	- .649
110	1416	- .290	.052	- .153	- .519	120	145	- .078	.029	- .026	- .192	120	315	- .406	.076	.219	- .780
110	1417	- .190	.037	- .084	- .332	120	146	- .149	.079	- .080	- .545	120	316	- .473	.078	.266	- .899

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	317	-.495	.078	-.250	-.801	120	414	-.104	.021	-.021	-.209	120	921	.095	.052	.278	-.205
120	318	-.237	.045	-.112	-.423	120	415	-.074	.021	-.004	-.147	120	922	.044	.030	.151	-.079
120	319	-.244	.043	-.051	-.463	120	416	-.276	.050	-.136	-.459	120	923	.098	.053	.303	-.046
120	320	-.280	.068	-.114	-.614	120	417	-.272	.044	-.143	-.488	120	924	-.011	.057	.171	-.222
120	321	-.408	.111	-.154	-.823	120	418	-.265	.082	-.075	-.660	120	925	.095	.037	.230	-.061
120	322	-.231	.038	-.116	-.373	120	419	-.167	.038	-.032	-.393	120	926	.113	.059	.313	-.155
120	323	-.499	.121	-.079	-.995	120	420	-.282	.051	-.120	-.499	120	927	.147	.045	.377	-.024
120	324	-.227	.032	-.112	-.341	120	421	-.170	.035	-.058	-.332	120	928	.152	.053	.328	-.110
120	325	-.153	.033	-.028	-.294	120	422	-.280	.048	-.122	-.488	120	929	.153	.044	.330	-.033
120	326	-.173	.077	.031	-.633	120	423	-.298	.055	-.141	-.492	120	931	.196	.065	.413	-.060
120	327	-.439	.123	-.073	-.916	120	424	-.254	.064	-.098	-.544	120	932	.161	.041	.365	-.038
120	328	-.217	.061	-.053	-.572	120	425	-.163	.034	-.049	-.297	120	1101	-.160	.055	.156	-.505
120	329	-.162	.047	.010	-.399	120	426	-.197	.047	-.053	-.415	120	1102	-.086	.036	.128	-.196
120	330	-.141	.041	-.023	-.434	120	427	-.164	.032	-.056	-.289	120	1103	-.117	.028	.019	-.203
120	331	-.428	.131	-.038	-1.201	120	428	-.173	.035	-.079	-.299	120	1104	-.637	.105	-.346	-1.099
120	332	-.195	.059	-.043	-.544	120	429	-.087	.027	-.017	-.186	120	1105	-.235	.032	-.149	-.368
120	333	-.245	.066	-.056	-.642	120	801	-.177	.035	-.295	-.071	120	1106	-.170	.028	-.084	-.308
120	334	-.093	.068	-.110	-.584	120	802	-.210	.042	-.353	-.113	120	1107	-.348	.054	-.171	-.558
120	335	-.199	.052	-.006	-.493	120	803	-.218	.060	-.444	-.004	120	1108	-.174	.030	-.091	-.336
120	336	-.615	.350	-.136	-1.839	120	804	-.073	.037	-.220	-.021	120	1109	-.576	.098	-.318	-.954
120	337	-.190	.041	-.021	-.486	120	805	-.079	.034	-.191	-.021	120	1110	-.167	.028	-.084	-.298
120	338	-.016	.100	-.321	-.654	120	806	-.224	.044	-.375	.099	120	1111	-.371	.064	-.173	-.602
120	339	-.187	.037	-.058	-.350	120	807	-.077	.033	-.205	-.021	120	1112	-.209	.035	-.119	-.376
120	340	-.285	.088	-.685	-.140	120	808	-.237	.050	-.430	-.031	120	1113	-.212	.035	-.029	-.341
120	341	-.178	.036	-.063	-.339	120	809	-.137	.032	-.276	-.050	120	1114	-.178	.030	-.066	-.283
120	342	-.063	.201	-.540	-.727	120	810	-.208	.036	-.349	-.101	120	1115	-.154	.025	-.079	-.276
120	343	-.150	.034	-.023	-.334	120	811	-.237	.041	-.394	-.118	120	1116	-.463	.085	-.201	-.790
120	344	-.160	.085	-.246	-.438	120	812	-.086	.032	-.215	-.004	120	1117	-.292	.066	-.079	-.590
120	345	-.150	.030	-.061	-.334	120	813	-.150	.037	-.295	.052	120	1118	-.203	.047	-.066	-.450
120	346	-.160	.116	-.187	-.492	120	814	-.192	.037	-.328	.090	120	1119	-.174	.038	-.046	-.361
120	347	-.175	.033	-.063	-.299	120	901	-.432	.074	-.213	-.713	120	1120	-.499	.101	-.178	-.954
120	348	-.142	.078	-.142	-.462	120	902	-.320	.089	-.262	-.831	120	1121	-.161	.036	-.049	-.341
120	349	-.176	.035	-.077	-.346	120	903	-.211	.068	-.025	-.582	120	1122	-.293	.048	-.166	-.535
120	350	-.165	.076	-.057	-.587	120	904	-.188	.078	-.507	-.109	120	1123	-.252	.047	-.124	-.483
120	351	-.106	.028	-.018	-.200	120	905	-.039	.078	-.340	-.231	120	1124	-.180	.041	-.039	-.385
120	352	-.088	.041	-.112	-.238	120	906	-.195	.080	-.100	-.607	120	1125	-.153	.032	-.026	-.313
120	353	-.105	.080	-.256	-.438	120	907	-.036	.103	-.246	-.417	120	1126	-.295	.068	-.081	-.605
120	401	-.085	.027	-.011	-.204	120	908	-.112	.026	-.026	-.217	120	1127	-.222	.044	-.091	-.438
120	402	-.088	.025	-.001	-.192	120	909	-.064	.054	-.295	-.090	120	1128	-.171	.034	-.039	-.311
120	403	-.163	.032	-.051	-.278	120	910	-.074	.037	-.061	-.196	120	1129	-.140	.028	-.046	-.271
120	404	-.161	.034	-.031	-.313	120	911	-.166	.049	-.011	-.420	120	1130	-.179	.091	-.131	-.540
120	405	-.166	.028	-.085	-.306	120	912	-.076	.042	-.087	-.254	120	1131	-.145	.051	-.011	-.353
120	406	-.092	.027	-.004	-.200	120	913	-.129	.074	-.043	-.535	120	1132	-.121	.040	-.011	-.306
120	407	-.165	.028	-.063	-.273	120	914	-.193	.026	-.116	-.296	120	1133	-.086	.024	-.007	-.213
120	408	-.099	.024	-.021	-.187	120	915	-.027	.035	-.098	-.157	120	1134	-.068	.063	.150	-.404
120	409	-.162	.029	-.061	-.278	120	916	-.048	.067	-.289	-.254	120	1135	-.073	.026	.025	-.186
120	410	-.160	.028	-.078	-.276	120	917	-.144	.069	-.443	-.118	120	1136	-.056	.050	.145	-.319
120	411	-.165	.025	-.076	-.251	120	918	-.242	.052	-.004	-.530	120	1137	-.060	.046	.075	-.369
120	412	-.086	.022	-.014	-.167	120	919	-.003	.024	-.085	-.113	120	1138	-.061	.043	.062	-.289
120	413	-.091	.022	-.019	-.177	120	920	-.003	.034	.172	-.205	120	1139	-.069	.037	.040	-.299

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	1140	-.064	.065	.180	-.316	120	1327	-.165	.046	-.030	-.364	130	105	-.097	.028	-.006	-.192
120	1141	-.032	.039	.125	-.178	120	1328	-.144	.040	-.010	-.350	130	106	-.359	.101	-.292	-1.024
120	1142	-.058	.025	.020	-.166	120	1329	-.311	.082	-.075	-.084	130	107	-.226	.047	-.088	-.445
120	1201	-.021	.062	.233	-.211	120	1330	-.168	.055	-.059	-.450	130	108	-.167	.036	-.058	-.309
120	1202	-.082	.052	.150	-.259	120	1331	-.216	.062	-.027	-.464	130	109	-.692	.144	-.267	-1.332
120	1203	-.229	.048	-.071	-.519	120	1332	-.114	.096	-.137	-.556	130	110	-.176	.039	-.053	-.361
120	1204	-.126	.088	-.278	-.544	120	1333	-.175	.045	-.003	-.416	130	111	-.353	.067	-.123	-.622
120	1205	-.021	.080	.348	-.269	120	1334	-.528	.316	-.264	-1.442	130	112	-.184	.042	-.066	-.386
120	1206	-.057	.055	.245	-.216	120	1335	-.181	.043	-.017	-.466	130	113	-.072	.060	-.185	-.316
120	1207	-.031	.074	.305	-.279	120	1336	-.168	.064	-.370	-.428	130	114	-.035	.064	.232	-.254
120	1208	-.040	.067	-.283	-.329	120	1337	-.186	.040	-.075	-.476	130	115	-.107	.088	.111	-.604
120	1209	-.129	.037	-.018	-.321	120	1338	-.253	.064	-.531	-.008	130	116	-.211	.065	-.033	-.465
120	1210	-.089	.034	.055	-.208	120	1339	-.172	.042	-.364	-.371	130	117	-.199	.051	-.031	-.453
120	1211	-.076	.033	.070	-.216	120	1340	-.223	.229	-.364	-.796	130	118	-.257	.056	-.123	-.570
120	1212	-.285	.095	.681	-.023	120	1341	-.142	.034	-.023	-.264	130	119	-.261	.052	-.033	-.659
120	1213	-.050	.053	.338	-.130	120	1342	-.205	.086	-.242	-.484	130	120	-.279	.089	.051	-.711
120	1214	-.235	.124	.760	-.083	120	1343	-.141	.031	-.020	-.276	130	121	-.202	.051	-.038	-.485
120	1215	-.116	.116	.603	-.204	120	1344	-.166	.102	-.173	-.455	130	122	-.255	.054	-.125	-.515
120	1216	-.309	.090	.774	-.070	120	1345	-.169	.031	-.066	-.278	130	123	-.196	.037	-.083	-.381
120	1217	-.061	.092	.395	-.333	120	1346	-.148	.075	-.108	-.474	130	124	-.320	.081	-.115	-.676
120	1218	-.285	.091	.643	-.047	120	1347	-.147	.032	-.030	-.264	130	125	-.271	.056	-.076	-.530
120	1219	-.281	.073	.543	-.065	120	1348	-.160	.071	-.075	-.419	130	126	-.216	.047	-.048	-.448
120	1220	-.244	.069	.505	-.022	120	1349	-.096	.025	-.001	-.188	130	127	-.179	.047	-.023	-.421
120	1221	-.240	.059	.457	-.034	120	1350	-.080	.031	-.063	-.200	130	128	-.227	.042	-.095	-.436
120	1301	-.309	.049	.168	-.511	120	1351	-.136	.072	-.161	-.426	130	129	-.213	.034	-.093	-.406
120	1302	-.312	.042	-.183	-.464	120	1401	-.081	.024	-.010	-.173	130	130	-.194	.036	-.083	-.369
120	1303	-.583	.067	-.419	-.840	120	1402	-.093	.021	-.008	-.156	130	131	-.177	.034	-.048	-.334
120	1304	-.295	.051	-.100	-.471	120	1403	-.130	.027	-.040	-.241	130	132	-.253	.059	-.058	-.522
120	1305	-.259	.083	-.016	-.568	120	1404	-.146	.024	-.066	-.291	130	133	-.201	.041	-.066	-.393
120	1306	-.519	.093	-.312	-.913	120	1405	-.147	.025	-.081	-.239	130	134	-.180	.040	-.051	-.351
120	1307	-.303	.047	-.147	-.568	120	1406	-.081	.024	-.008	-.178	130	135	-.132	.037	-.023	-.376
120	1308	-.654	.101	-.364	-1.026	120	1407	-.145	.022	-.078	-.223	130	136	-.223	.088	-.009	-.746
120	1309	-.333	.063	-.100	-.658	120	1408	-.082	.023	-.010	-.188	130	137	-.105	.035	.019	-.304
120	1310	-.625	.104	-.346	-1.073	120	1409	-.082	.021	-.018	-.156	130	138	-.156	.061	-.006	-.540
120	1311	-.369	.077	-.178	-.762	120	1410	-.098	.021	-.023	-.183	130	139	-.162	.066	-.016	-.525
120	1312	-.389	.058	-.209	-.717	120	1411	-.066	.020	-.005	-.143	130	140	-.163	.059	-.023	-.448
120	1313	-.456	.077	-.211	-.695	120	1412	-.297	.047	-.166	-.438	130	141	-.135	.047	-.009	-.423
120	1314	-.568	.097	-.329	-.873	120	1413	-.244	.041	-.102	-.400	130	142	-.119	.055	-.054	-.357
120	1315	-.690	.109	-.405	-1.090	120	1414	-.215	.071	-.044	-.381	130	143	-.102	.056	-.038	-.246
120	1316	-.258	.035	-.154	-.381	120	1415	-.151	.036	-.008	-.293	130	144	-.098	.030	.020	-.208
120	1317	-.255	.036	-.154	-.395	120	1416	-.300	.047	-.145	-.457	130	145	-.086	.027	.018	-.196
120	1318	-.257	.041	-.093	-.407	120	1417	-.156	.036	-.032	-.312	130	146	-.129	.088	.095	-.547
120	1319	-.381	.106	-.152	-.884	120	1418	-.158	.040	-.025	-.383	130	147	-.079	.026	.003	-.161
120	1320	-.242	.037	-.138	-.381	120	1419	-.144	.030	-.020	-.262	130	148	-.067	.056	.123	-.330
120	1321	-.533	.145	-.022	-1.003	120	1420	-.167	.033	-.068	-.319	130	149	-.075	.033	.033	-.194
120	1322	-.215	.037	-.097	-.353	120	1421	-.082	.026	-.001	-.190	130	150	-.078	.028	.020	-.174
120	1323	-.159	.033	-.031	-.272	130	101	-.043	.098	.495	-.331	130	151	-.076	.025	.025	-.206
120	1324	-.144	.044	-.002	-.372	130	102	-.095	.029	.014	-.197	130	201	-.032	.065	.262	-.129
120	1325	-.429	.137	-.054	-.984	130	103	-.082	.069	.173	-.510	130	202	-.157	.048	.025	-.330
120	1326	-.178	.054	-.049	-.438	130	104	-.056	.042	.143	-.195	130	203	-.120	.054	.167	-.261

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	204	- .129	.078	.242	- .370	130	325	- .123	.036	.008	- .373	130	422	- .308	.049	- .156	- .558
130	205	- .033	.091	.361	- .368	130	326	- .115	.064	.076	- .491	130	423	- .306	.060	- .142	- .584
130	206	- .131	.077	.406	- .059	130	327	- .320	.129	.088	- .877	130	424	- .209	.054	- .083	- .522
130	207	- .020	.079	.297	- .273	130	328	- .164	.052	.036	- .383	130	425	- .103	.034	- .015	- .216
130	208	- .097	.035	.055	- .256	130	329	- .113	.050	.088	- .303	130	426	- .117	.041	- .009	- .273
130	209	- .112	.036	.023	- .268	130	330	- .086	.046	.083	- .394	130	427	- .106	.033	- .003	- .237
130	210	- .126	.030	- .029	- .246	130	331	- .312	.120	.107	- .785	130	428	- .110	.037	- .003	- .261
130	211	- .146	.041	- .002	- .360	130	332	- .129	.052	.167	- .385	130	429	- .035	.030	- .079	- .140
130	212	- .040	.060	.272	- .258	130	333	- .182	.062	.008	- .449	130	801	- .125	.029	- .252	- .021
130	213	- .124	.027	- .027	- .256	130	334	- .070	.065	.133	- .519	130	802	- .167	.040	- .312	- .038
130	214	- .089	.027	.006	- .199	130	335	- .133	.049	.079	- .364	130	803	- .151	.068	- .359	- .190
130	215	- .078	.027	.020	- .283	130	336	- .456	.333	.234	- 1.576	130	804	- .019	.034	- .157	- .070
130	216	- .130	.096	.680	- .004	130	337	- .131	.039	.022	- .291	130	805	- .020	.032	- .160	- .085
130	217	- .130	.088	.368	- .078	130	338	- .019	.103	.255	- .616	130	806	- .148	.044	- .307	- .021
130	218	- .142	.106	.361	- .185	130	339	- .112	.036	.029	- .265	130	807	- .005	.029	- .139	- .090
130	219	- .010	.091	.366	- .294	130	340	- .306	.085	.634	- .171	130	808	- .200	.057	- .379	- .021
130	220	- .317	.097	.784	- .001	130	341	- .116	.037	- .002	- .311	130	809	- .083	.029	- .214	- .009
130	221	- .082	.086	.219	- .377	130	342	- .023	.213	.490	- .746	130	810	- .163	.038	- .316	- .012
130	222	- .340	.087	.693	- .084	130	343	- .085	.032	.219	- .204	130	811	- .224	.039	- .355	- .110
130	223	- .161	.073	.309	- .080	130	344	- .105	.095	.067	- .408	130	812	- .022	.027	- .116	- .070
130	224	- .180	.108	.680	- .178	130	345	- .087	.032	.036	- .216	130	813	- .109	.031	- .269	- .017
130	225	- .133	.078	.145	- .353	130	346	- .089	.116	.217	- .422	130	814	- .154	.039	- .314	- .036
130	226	- .296	.083	.639	- .034	130	347	- .114	.033	.001	- .239	130	901	- .440	.085	- .205	- .776
130	227	- .312	.074	.611	- .093	130	348	- .083	.083	.167	- .420	130	902	- .448	.089	- .197	- .810
130	228	- .291	.069	.606	- .105	130	349	- .104	.034	.010	- .237	130	903	- .076	.067	- .106	- .366
130	229	- .297	.064	.559	- .117	130	350	- .110	.088	.186	- .498	130	904	- .165	.080	- .495	- .103
130	301	- .311	.053	- .164	- .569	130	351	- .049	.029	.079	- .163	130	905	- .050	.073	- .202	- .258
130	302	- .444	.062	- .286	- .724	130	352	- .026	.045	.176	- .201	130	906	- .280	.083	- .037	- .592
130	303	- .341	.044	- .225	- .517	130	353	- .097	.095	.207	- .505	130	907	- .196	.116	- .210	- .547
130	304	- .401	.069	- .216	- .679	130	401	- .086	.027	.011	- .184	130	908	- .097	.030	- .001	- .218
130	305	- .426	.065	- .253	- .722	130	402	- .107	.026	- .024	- .211	130	909	- .030	.052	- .244	- .134
130	306	- .329	.099	- .090	- .672	130	403	- .161	.028	- .077	- .263	130	910	- .106	.034	- .027	- .232
130	307	- .386	.086	- .084	- .696	130	404	- .160	.030	- .044	- .288	130	911	- .163	.040	- .046	- .357
130	308	- .351	.066	- .025	- .571	130	405	- .160	.029	- .079	- .273	130	912	- .122	.037	- .022	- .300
130	309	- .457	.107	- .171	- .893	130	406	- .096	.027	- .014	- .199	130	913	- .272	.097	- .034	- .606
130	310	- .464	.072	- .263	- .743	130	407	- .159	.027	- .079	- .281	130	914	- .201	.025	- .129	- .312
130	311	- .510	.127	- .159	- 1.013	130	408	- .099	.023	- .024	- .171	130	915	- .029	.042	- .110	- .173
130	312	- .471	.080	- .277	- .842	130	409	- .166	.028	- .082	- .266	130	916	- .130	.048	- .072	- .337
130	313	- .465	.103	- .178	- .853	130	410	- .147	.027	- .054	- .236	130	917	- .219	.078	- .503	- .009
130	314	- .399	.073	- .190	- .696	130	411	- .154	.026	- .082	- .238	130	918	- .290	.052	- .154	- .610
130	315	- .420	.066	- .204	- .670	130	412	- .085	.022	- .014	- .166	130	919	- .029	.021	- .038	- .099
130	316	- .445	.075	- .260	- .785	130	413	- .077	.022	- .012	- .166	130	920	- .027	.047	- .133	- .211
130	317	- .451	.074	- .272	- .719	130	414	- .099	.020	- .029	- .181	130	921	- .077	.043	- .211	- .231
130	318	- .288	.045	- .131	- .442	130	415	- .072	.022	- .011	- .139	130	922	- .006	.027	- .126	- .090
130	319	- .258	.040	- .124	- .406	130	416	- .294	.051	- .130	- .510	130	923	- .070	.056	- .333	- .095
130	320	- .259	.050	- .112	- .547	130	417	- .274	.050	- .137	- .512	130	924	- .080	.059	- .081	- .286
130	321	- .316	.096	- .093	- .747	130	418	- .229	.092	- .033	- .866	130	925	- .052	.033	- .212	- .070
130	322	- .241	.036	- .124	- .385	130	419	- .107	.036	- .020	- .251	130	926	- .030	.064	- .254	- .245
130	323	- .359	.142	- .015	- .872	130	420	- .322	.058	- .142	- .541	130	927	- .124	.046	- .340	- .017
130	324	- .213	.034	- .105	- .366	130	421	- .102	.036	- .017	- .254	130	928	- .088	.050	- .252	- .125

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	929	.112	.036	.280	-.015	130	1206	-.077	.042	.156	-.206	130	1335	-.112	.038	.062	-.262
130	931	.129	.073	.419	-.219	130	1207	-.016	.074	.319	-.236	130	1336	-.117	.066	.336	-.290
130	932	.122	.040	.287	-.015	130	1208	-.038	.064	.284	-.246	130	1337	-.113	.035	-.018	-.299
130	1101	-.038	.074	.296	-.239	130	1209	-.123	.028	-.027	-.253	130	1338	-.266	.061	.524	-.037
130	1102	-.019	.047	.148	-.143	130	1210	-.082	.028	.018	-.167	130	1339	-.106	.039	.012	-.262
130	1103	-.072	.033	.077	-.187	130	1211	-.073	.029	.025	-.204	130	1340	-.136	.225	.423	-.665
130	1104	-.597	.116	-.307	-1.106	130	1212	.286	.093	.737	.020	130	1341	-.078	.033	.064	-.208
130	1105	-.235	.038	-.129	-.383	130	1213	.026	.051	.209	-.142	130	1342	-.133	.091	.282	-.367
130	1106	-.172	.032	-.087	-.352	130	1214	.178	.110	.603	-.191	130	1343	-.078	.029	.062	-.217
130	1107	-.239	.073	-.048	-.477	130	1215	.023	.098	.409	-.318	130	1344	-.102	.097	.238	-.419
130	1108	-.172	.032	-.082	-.293	130	1216	-.303	.087	.713	-.037	130	1345	-.100	.033	.038	-.229
130	1109	-.512	.090	-.266	-.874	130	1217	-.160	.080	.155	-.409	130	1346	-.086	.074	.179	-.445
130	1110	-.161	.029	-.075	-.300	130	1218	.301	.084	.650	.043	130	1347	-.080	.032	.034	-.213
130	1111	-.246	.060	-.011	-.474	130	1219	.286	.071	.580	.092	130	1348	-.108	.080	.221	-.534
130	1112	-.203	.044	-.075	-.425	130	1220	.291	.069	.561	.106	130	1349	-.036	.022	.064	-.121
130	1113	-.203	.038	-.067	-.342	130	1221	.290	.064	.528	-.116	130	1350	-.022	.035	.137	-.156
130	1114	-.169	.030	-.065	-.280	130	1301	-.317	.052	-.186	-.541	130	1351	-.114	.094	.282	-.475
130	1115	-.152	.027	-.067	-.293	130	1302	-.332	.054	-.193	-.569	130	1401	-.080	.024	.006	-.177
130	1116	-.308	.065	-.151	-.670	130	1303	-.562	.070	-.367	-.829	130	1402	-.081	.022	-.004	-.169
130	1117	-.228	.062	-.050	-.724	130	1304	-.313	.060	-.107	-.511	130	1403	-.138	.026	-.049	-.268
130	1118	-.174	.044	-.030	-.391	130	1305	-.378	.081	-.014	-.673	130	1404	-.139	.025	-.051	-.229
130	1119	-.150	.033	-.038	-.310	130	1306	-.571	.102	-.304	-1.081	130	1405	-.139	.027	-.056	-.243
130	1120	-.329	.065	-.136	-.579	130	1307	-.334	.062	-.156	-.599	130	1406	-.076	.024	-.002	-.206
130	1121	-.139	.033	-.043	-.303	130	1308	-.601	.092	-.358	-1.037	130	1407	-.141	.026	-.066	-.246
130	1122	-.195	.033	-.104	-.364	130	1309	-.393	.082	-.179	-.692	130	1408	-.079	.022	-.004	-.160
130	1123	-.190	.033	-.094	-.339	130	1310	-.619	.106	-.348	-1.023	130	1409	-.073	.021	-.007	-.147
130	1124	-.168	.034	-.046	-.401	130	1311	-.442	.100	-.200	-.940	130	1410	-.089	.019	-.022	-.172
130	1125	-.157	.036	-.035	-.361	130	1312	-.401	.064	-.218	-.680	130	1411	-.067	.021	-.010	-.142
130	1126	-.223	.040	-.092	-.440	130	1313	-.478	.071	-.288	-.805	130	1412	-.309	.049	-.168	-.492
130	1127	-.187	.030	-.082	-.320	130	1314	-.546	.083	-.320	-.819	130	1413	-.206	.042	-.072	-.358
130	1128	-.170	.032	-.072	-.310	130	1315	-.662	.101	-.395	-1.084	130	1414	-.151	.055	-.004	-.496
130	1129	-.147	.031	-.057	-.271	130	1316	-.271	.040	-.126	-.429	130	1415	-.091	.035	-.066	-.210
130	1130	-.232	.077	-.043	-.560	130	1317	-.262	.035	-.139	-.411	130	1416	-.317	.049	-.184	-.508
130	1131	-.181	.041	-.053	-.339	130	1318	-.278	.041	-.130	-.464	130	1417	-.090	.034	-.048	-.213
130	1132	-.161	.038	-.026	-.334	130	1319	-.334	.077	-.151	-.840	130	1418	-.094	.039	-.041	-.264
130	1133	-.100	.026	-.009	-.229	130	1320	-.242	.036	-.121	-.371	130	1419	-.085	.031	-.024	-.243
130	1134	-.143	.071	-.067	-.487	130	1321	-.377	.142	-.004	-1.023	130	1420	-.092	.034	-.043	-.229
130	1135	-.089	.025	-.002	-.187	130	1322	-.181	.036	-.051	-.369	130	1421	-.026	.027	.057	-.121
130	1136	-.100	.056	-.079	-.433	130	1323	-.121	.035	.044	-.260	140	101	-.163	.083	.489	-.081
130	1137	-.119	.055	.030	-.359	130	1324	-.117	.048	.062	-.323	140	102	-.061	.032	.097	-.161
130	1138	-.125	.050	.003	-.320	130	1325	-.300	.119	.130	-.838	140	103	.017	.054	.202	-.188
130	1139	-.113	.038	.013	-.278	130	1326	-.122	.053	.151	-.323	140	104	.004	.040	.164	-.151
130	1140	-.052	.070	.215	-.406	130	1327	-.110	.049	.076	-.300	140	105	-.057	.034	.172	-.163
130	1141	-.056	.032	.075	-.168	130	1328	-.088	.042	.067	-.290	140	106	-.573	.106	-.297	-.977
130	1142	-.064	.024	.028	-.152	130	1329	-.239	.085	.102	-.566	140	107	-.179	.047	-.047	-.426
130	1201	-.054	.055	.168	-.194	130	1330	-.114	.050	.116	-.367	140	108	-.148	.035	-.032	-.282
130	1202	-.124	.034	.013	-.243	130	1331	-.149	.054	.046	-.369	140	109	-.720	.159	-.260	-1.349
130	1203	-.167	.035	-.073	-.335	130	1332	-.084	.102	.171	-.666	140	110	-.166	.036	-.064	-.337
130	1204	-.163	.062	-.084	-.399	130	1333	-.117	.045	.037	-.304	140	111	-.343	.079	-.047	-.669
130	1205	-.022	.075	.277	-.231	130	1334	-.394	.295	.306	-1.260	140	112	-.168	.043	-.059	-.451

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	113	.053	.069	.303	-.181	140	212	-.045	.052	-.206	-.211	140	333	-.102	.056	.088	-.357
140	114	.067	.063	.318	-.141	140	213	-.115	.025	-.021	-.204	140	334	-.034	.071	.167	-.492
140	115	-.164	.097	.087	-.513	140	214	-.092	.023	-.026	-.166	140	335	-.045	.057	.222	-.247
140	116	-.221	.058	-.024	-.459	140	215	-.091	.026	.034	-.209	140	336	-.266	.282	.423	-1.213
140	117	-.176	.060	-.085	-.426	140	216	-.260	.097	.631	-.018	140	337	-.048	.046	.178	-.214
140	118	-.205	.046	-.079	-.449	140	217	.135	.095	.629	-.108	140	338	-.021	.130	.347	-.756
140	119	-.222	.061	-.069	-.573	140	218	.129	.099	.534	-.141	140	339	-.031	.038	.090	-.244
140	120	-.209	.068	-.009	-.493	140	219	-.050	.079	.322	-.293	140	340	-.298	.092	.682	-.230
140	121	-.178	.052	-.014	-.488	140	220	-.304	.096	.695	-.049	140	341	-.040	.039	.115	-.225
140	122	-.202	.042	-.094	-.451	140	221	-.154	.067	.146	-.391	140	342	-.082	.191	.527	-.607
140	123	-.166	.035	-.071	-.307	140	222	.321	.085	.696	-.080	140	343	-.003	.035	.113	-.146
140	124	-.266	.068	-.101	-.617	140	223	.149	.085	.460	-.113	140	344	-.015	.100	.384	-.332
140	125	-.244	.049	-.106	-.486	140	224	.139	.096	.686	-.160	140	345	-.002	.036	.141	-.115
140	126	-.193	.050	-.059	-.491	140	225	-.200	.065	.668	.431	140	346	-.010	.105	.272	-.393
140	127	-.159	.042	-.027	-.401	140	226	-.286	.078	.633	.042	140	347	-.018	.034	.094	-.170
140	128	-.173	.037	-.076	-.389	140	227	.315	.070	.622	.103	140	348	-.003	.086	.315	-.341
140	129	-.169	.035	-.061	-.521	140	228	.311	.069	.674	.103	140	349	-.011	.039	.144	-.168
140	130	-.161	.030	-.054	-.300	140	229	.320	.067	.586	.141	140	350	-.039	.089	.244	-.415
140	131	-.158	.034	-.049	-.337	140	301	-.328	.055	-.145	-.595	140	351	-.021	.034	.175	-.091
140	132	-.182	.033	-.086	-.352	140	302	-.439	.071	-.244	-.678	140	352	-.044	.051	.329	-.144
140	133	-.167	.031	-.064	-.379	140	303	-.360	.046	-.230	-.544	140	353	-.042	.119	.351	-.579
140	134	-.161	.033	-.037	-.339	140	304	-.388	.065	-.204	-.673	140	401	-.089	.025	-.006	-.186
140	135	-.158	.050	-.034	-.419	140	305	-.421	.077	-.237	-.720	140	402	-.118	.027	-.036	-.216
140	136	-.220	.077	-.034	-.593	140	306	-.358	.112	-.218	-.756	140	403	-.134	.024	-.056	-.276
140	137	-.108	.040	-.003	-.461	140	307	-.425	.068	-.152	-.687	140	404	-.137	.029	-.056	-.251
140	138	-.188	.071	-.022	-.630	140	308	-.347	.066	-.072	-.595	140	405	-.136	.026	-.039	-.331
140	139	-.186	.064	-.012	-.481	140	309	-.521	.109	-.185	-1.090	140	406	-.086	.025	.003	-.200
140	140	-.168	.054	-.003	-.488	140	310	-.433	.064	-.230	-.796	140	407	-.137	.028	-.044	-.266
140	141	-.138	.055	-.014	-.476	140	311	-.547	.132	-.225	-1.359	140	408	-.091	.022	-.021	-.179
140	142	-.132	.038	-.004	-.308	140	312	-.435	.068	-.256	-.819	140	409	-.147	.029	-.064	-.286
140	143	-.120	.032	-.001	-.248	140	313	-.534	.101	-.249	-.947	140	410	-.129	.024	-.051	-.226
140	144	-.110	.027	-.024	-.209	140	314	-.434	.072	-.228	-.770	140	411	-.136	.027	-.049	-.251
140	145	-.088	.025	-.001	-.196	140	315	-.417	.064	-.233	-.692	140	412	-.075	.021	-.004	-.154
140	146	-.113	.056	-.071	-.550	140	316	-.431	.062	-.251	-.652	140	413	-.065	.023	-.006	-.144
140	147	-.075	.024	-.019	-.191	140	317	-.417	.062	-.258	-.671	140	414	-.077	.020	-.011	-.159
140	148	-.091	.040	-.066	-.278	140	318	-.289	.045	-.164	-.494	140	415	-.057	.022	-.041	-.144
140	149	-.101	.029	-.021	-.199	140	319	-.262	.038	-.119	-.426	140	416	-.201	.058	-.125	-.534
140	150	-.094	.026	-.014	-.179	140	320	-.232	.038	-.093	-.480	140	417	-.256	.049	-.120	-.450
140	151	-.078	.023	-.004	-.176	140	321	-.246	.073	-.011	-.706	140	418	-.198	.101	-.008	-.702
140	201	-.010	.046	-.263	-.141	140	322	-.230	.038	.046	-.369	140	419	-.037	.040	-.103	-.317
140	202	-.176	.035	-.051	-.321	140	323	-.213	.123	-.114	-.758	140	420	-.352	.061	-.191	-.598
140	203	-.166	.031	-.019	-.273	140	324	-.174	.037	-.009	-.317	140	421	-.026	.038	-.118	-.168
140	204	-.177	.029	.036	-.291	140	325	-.064	.048	.161	-.214	140	422	-.326	.058	-.149	-.562
140	205	-.107	.055	.143	-.268	140	326	-.049	.058	.161	-.296	140	423	-.286	.062	-.118	-.519
140	206	-.087	.052	.323	-.056	140	327	-.176	.136	.189	-.756	140	424	-.159	.061	-.011	-.522
140	207	-.071	.058	.228	-.253	140	328	-.102	.046	.126	-.315	140	425	-.016	.036	-.115	-.151
140	208	-.122	.029	.011	-.243	140	329	-.037	.055	.147	-.270	140	426	-.002	.040	-.172	-.153
140	209	-.136	.032	-.029	-.251	140	330	-.020	.048	.248	-.409	140	427	-.025	.037	-.149	-.184
140	210	-.155	.027	-.069	-.288	140	331	-.170	.127	.253	-.645	140	428	-.015	.040	-.113	-.170
140	211	-.154	.027	-.061	-.258	140	332	-.047	.057	.227	-.280	140	429	.033	.032	.160	-.075

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	801	.069	.032	.182	-.060	140	1106	-.167	.034	-.060	-.315	140	1214	.118	.095	.539	-.125
140	802	.109	.038	.264	-.040	140	1107	-.139	.063	-.096	-.330	140	1215	-.070	.091	.385	-.320
140	803	.039	.066	.259	-.281	140	1108	-.162	.031	-.072	-.293	140	1216	.302	.086	.721	-.075
140	804	-.038	.027	.088	-.151	140	1109	-.507	.094	-.228	-.905	140	1217	-.223	.077	.053	-.526
140	805	-.046	.028	.055	-.195	140	1110	-.150	.032	-.045	-.288	140	1218	.306	.083	.726	.015
140	806	.086	.047	.297	-.100	140	1111	-.132	.053	-.161	-.317	140	1219	.290	.067	.555	.083
140	807	-.037	.024	.038	-.126	140	1112	-.225	.046	-.072	-.399	140	1220	.306	.068	.679	.117
140	808	.135	.052	.324	-.058	140	1113	-.189	.036	-.040	-.332	140	1221	.304	.067	.596	.133
140	809	.029	.024	.152	-.033	140	1114	-.152	.032	-.012	-.288	140	1301	-.336	.057	-.156	-.607
140	810	.108	.039	.247	-.050	140	1115	-.141	.028	-.018	-.265	140	1302	-.396	.068	-.238	-.603
140	811	.181	.036	.317	-.043	140	1116	-.183	.040	-.065	-.377	140	1303	-.513	.071	-.365	-.741
140	812	-.025	.023	.063	-.106	140	1117	-.210	.054	-.035	-.481	140	1304	-.364	.076	-.097	-.624
140	813	.049	.028	.176	-.033	140	1118	-.150	.042	-.015	-.322	140	1305	-.434	.077	-.137	-.781
140	814	.093	.030	.197	-.003	140	1119	-.138	.032	-.030	-.320	140	1306	-.573	.085	-.321	-1.038
140	901	-.488	.095	-.208	-.885	140	1120	-.188	.045	-.080	-.392	140	1307	-.399	.074	-.191	-.723
140	902	.298	.072	.133	-.707	140	1121	-.129	.038	-.008	-.290	140	1308	-.527	.081	-.288	-.885
140	903	.018	.049	.207	-.176	140	1122	-.168	.032	-.090	-.389	140	1309	-.479	.094	-.182	-.824
140	904	.157	.097	.554	-.245	140	1123	-.163	.032	-.033	-.286	140	1310	-.605	.096	-.377	-.979
140	905	.123	.058	.136	-.306	140	1124	-.157	.033	-.050	-.362	140	1311	-.522	.118	-.231	-1.009
140	906	-.397	.087	-.144	-.785	140	1125	-.143	.037	-.040	-.414	140	1312	-.460	.073	-.241	-.760
140	907	.352	.095	.006	-.673	140	1126	-.166	.026	-.085	-.273	140	1313	-.518	.076	-.314	-.838
140	908	.113	.030	.011	-.248	140	1127	-.165	.027	-.090	-.280	140	1314	-.556	.085	-.354	-.878
140	909	.012	.041	.221	-.124	140	1128	-.163	.031	-.080	-.340	140	1315	-.629	.096	-.403	-.965
140	910	.122	.027	-.027	-.221	140	1129	-.146	.033	-.060	-.308	140	1316	-.300	.042	-.147	-.478
140	911	.182	.037	-.065	-.336	140	1130	-.190	.039	-.095	-.369	140	1317	-.267	.039	-.128	-.426
140	912	.174	.038	-.058	-.343	140	1131	-.164	.031	-.072	-.345	140	1318	-.276	.040	-.142	-.440
140	913	.419	.104	-.103	-.867	140	1132	-.150	.030	-.070	-.347	140	1319	-.298	.061	-.144	-.638
140	914	.154	.021	-.096	-.237	140	1133	-.133	.047	-.026	-.390	140	1320	-.241	.039	-.109	-.375
140	915	-.052	.051	.113	-.284	140	1134	-.198	.074	-.041	-.534	140	1321	-.262	.117	-.079	-.791
140	916	.174	.058	.006	-.664	140	1135	-.083	.029	-.001	-.307	140	1322	-.139	.040	.027	-.295
140	917	.298	.096	.691	-.023	140	1136	-.163	.057	-.024	-.474	140	1323	-.075	.049	.187	-.250
140	918	.326	.058	-.175	-.561	140	1137	-.168	.047	-.046	-.355	140	1324	-.069	.052	.117	-.278
140	919	.061	.019	.009	-.136	140	1138	-.146	.041	-.024	-.400	140	1325	-.180	.114	.178	-.589
140	920	-.048	.044	.078	-.219	140	1139	-.101	.031	-.011	-.260	140	1326	-.066	.054	.182	-.314
140	921	.048	.028	.149	-.087	140	1140	-.095	.052	-.076	-.427	140	1327	-.053	.054	.241	-.299
140	922	-.047	.022	.066	-.141	140	1141	-.101	.028	-.001	-.208	140	1328	-.042	.044	.110	-.231
140	923	.033	.049	.212	-.116	140	1142	-.066	.027	-.034	-.188	140	1329	-.148	.096	.293	-.483
140	924	.146	.064	.040	-.389	140	1201	-.069	.038	-.128	-.178	140	1330	-.053	.054	.225	-.255
140	925	.003	.023	.086	-.065	140	1202	-.150	.024	-.063	-.270	140	1331	-.087	.052	.131	-.349
140	926	.025	.071	.266	-.284	140	1203	-.164	.026	-.086	-.253	140	1332	-.045	.090	.171	-.485
140	927	.072	.046	.310	-.065	140	1204	-.159	.028	-.014	-.297	140	1333	-.054	.054	.175	-.295
140	928	.012	.049	.192	-.166	140	1205	-.071	.051	.210	-.240	140	1334	-.254	.280	.389	-1.009
140	929	.058	.032	.179	-.040	140	1206	-.096	.030	.058	-.195	140	1335	-.049	.042	.147	-.236
140	931	.015	.075	.319	-.284	140	1207	-.031	.050	.166	-.195	140	1336	.131	.074	.396	-.480
140	932	.076	.039	.245	-.045	140	1208	-.039	.051	.205	-.190	140	1337	-.044	.035	.143	-.213
140	1101	.060	.065	.297	-.169	140	1209	-.110	.025	.001	-.193	140	1338	-.267	.069	.555	-.213
140	1102	.020	.043	.178	-.147	140	1210	-.091	.025	.004	-.173	140	1339	-.031	.038	.126	-.223
140	1103	-.054	.036	.148	-.189	140	1211	-.091	.024	.009	-.190	140	1340	-.052	.216	.477	-.723
140	1104	-.625	.131	-.270	-1.125	140	1212	-.297	.098	.736	.017	140	1341	-.003	.037	.155	-.147
140	1105	-.237	.040	-.127	-.402	140	1213	.032	.059	.363	-.168	140	1342	-.048	.101	.344	-.336

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	1343	.000	.035	.143	-.118	150	121	-.113	.052	-.056	-.538	150	220	-.272	.090	.612	-.109
140	1344	-.021	.086	.228	-.329	150	122	-.137	.040	-.035	-.330	150	221	-.199	.059	.076	-.408
140	1345	-.018	.036	.102	-.137	150	123	-.110	.034	-.003	-.328	150	222	.281	.079	.611	-.138
140	1346	-.010	.078	.259	-.362	150	124	-.152	.067	-.006	-.642	150	223	.146	.098	.491	-.128
140	1347	-.013	.037	.169	-.121	150	125	-.150	.038	-.030	-.350	150	224	.116	.093	.458	-.128
140	1348	-.052	.089	.216	-.455	150	126	-.127	.042	-.002	-.479	150	225	-.241	.053	-.047	-.419
140	1349	.023	.079	.128	-.068	150	127	-.121	.042	-.049	-.427	150	226	.272	.069	.631	.041
140	1350	.042	.223	-.080	-.080	150	128	-.155	.057	-.004	-.519	150	227	.296	.072	.596	.117
140	1351	-.078	.101	.285	-.441	150	129	-.138	.035	-.028	-.355	150	228	.310	.068	.674	.119
140	1401	-.072	.026	.051	-.173	150	130	-.126	.030	-.007	-.273	150	229	.334	.074	.683	.128
140	1402	-.097	.025	-.001	-.198	150	131	-.122	.033	-.011	-.301	150	301	-.327	.063	-.171	-.617
140	1403	-.145	.026	-.068	-.283	150	132	-.140	.037	-.033	-.333	150	302	-.432	.060	-.274	-.668
140	1404	-.129	.026	-.056	-.258	150	133	-.129	.031	-.040	-.447	150	303	-.354	.052	-.218	-.546
140	1405	-.131	.027	.046	-.255	150	134	-.121	.029	-.028	-.251	150	304	-.387	.059	-.213	-.600
140	1406	-.072	.024	.009	-.198	150	135	-.127	.047	-.003	-.385	150	305	-.418	.060	-.248	-.678
140	1407	-.132	.025	-.061	-.233	150	136	-.148	.049	-.023	-.449	150	306	-.386	.082	-.023	-.758
140	1408	-.070	.024	.009	-.168	150	137	-.101	.053	-.024	-.439	150	307	-.430	.068	-.185	-.697
140	1409	-.060	.021	.046	-.126	150	138	-.162	.057	-.026	-.400	150	308	-.376	.061	-.126	-.589
140	1410	-.072	.019	-.014	-.151	150	139	-.150	.046	-.013	-.362	150	309	-.507	.100	-.246	-.1072
140	1411	-.053	.021	.061	-.118	150	140	-.126	.036	-.028	-.330	150	310	-.425	.063	-.229	-.706
140	1412	-.327	.051	-.175	-.517	150	141	-.103	.034	-.006	-.325	150	311	-.520	.112	-.262	-.1084
140	1413	-.161	.042	.031	-.327	150	142	-.087	.033	-.040	-.260	150	312	-.427	.060	-.274	-.675
140	1414	.093	.052	.100	-.389	150	143	-.078	.028	-.023	-.184	150	313	-.502	.101	-.250	-.880
140	1415	-.019	.040	.128	-.196	150	144	-.072	.027	-.023	-.204	150	314	-.445	.073	-.236	-.823
140	1416	-.342	.052	-.182	-.543	150	145	-.063	.028	-.035	-.184	150	315	-.407	.055	-.241	-.631
140	1417	-.013	.040	.138	-.142	150	146	-.067	.032	-.037	-.316	150	316	-.424	.057	-.269	-.638
140	1418	-.000	.042	.176	-.158	150	147	-.060	.028	-.032	-.249	150	317	-.417	.059	-.267	-.737
140	1419	-.007	.038	.159	-.121	150	148	-.063	.028	-.050	-.157	150	318	-.264	.043	-.105	-.441
140	1420	-.005	.040	.152	-.154	150	149	-.069	.026	-.060	-.174	150	319	-.237	.035	-.079	-.347
140	1421	.032	.031	.136	-.099	150	150	-.065	.025	-.023	-.162	150	320	-.202	.038	-.051	-.356
150	101	-.112	.081	.495	-.149	150	151	-.057	.025	-.030	-.174	150	321	-.194	.053	-.023	-.455
150	102	-.032	.040	.148	-.159	150	201	-.027	.049	-.135	-.199	150	322	-.201	.045	-.020	-.368
150	103	.020	.072	.287	-.174	150	202	-.164	.032	-.047	-.331	150	323	-.121	.098	.205	-.607
150	104	.013	.049	.277	-.130	150	203	-.148	.041	-.017	-.351	150	324	-.106	.047	.069	-.262
150	105	-.025	.044	.168	-.179	150	204	-.131	.027	-.025	-.251	150	325	-.000	.058	.215	-.192
150	106	-.387	.093	-.144	-.774	150	205	-.109	.033	-.027	-.224	150	326	-.014	.064	.222	-.276
150	107	-.121	.038	.007	-.278	150	206	-.036	.061	-.259	-.169	150	327	-.047	.124	.395	-.483
150	108	-.111	.035	-.018	-.323	150	207	-.086	.038	-.095	-.241	150	328	-.025	.056	.198	-.246
150	109	-.428	.123	.105	-.969	150	208	-.132	.034	-.015	-.294	150	329	.060	.068	.341	-.161
150	110	-.122	.034	.028	-.301	150	209	-.142	.033	-.017	-.296	150	330	.042	.059	.276	-.286
150	111	-.229	.067	.024	-.571	150	210	-.137	.034	-.035	-.304	150	331	-.025	.129	.473	-.476
150	112	-.125	.038	.018	-.340	150	211	-.119	.026	-.037	-.351	150	332	.076	.084	.452	-.255
150	113	.070	.076	.408	-.224	150	212	-.094	.040	-.060	-.266	150	333	.013	.068	.309	-.243
150	114	.021	.082	.316	-.286	150	213	-.110	.024	-.027	-.221	150	334	.028	.076	.290	-.485
150	115	-.161	.073	.101	-.412	150	214	-.097	.023	-.027	-.202	150	335	.074	.083	.370	-.255
150	116	-.152	.049	.044	-.387	150	215	-.098	.023	-.032	-.182	150	336	.094	.216	.388	-.927
150	117	-.120	.052	.106	-.358	150	216	-.256	.096	.638	-.147	150	337	.056	.071	.482	-.283
150	118	-.137	.041	.018	-.402	150	217	-.137	.092	.460	-.125	150	338	.036	.128	.379	-.586
150	119	-.188	.067	.036	-.650	150	218	-.118	.092	.508	-.161	150	339	.070	.045	.224	-.081
150	120	-.128	.052	.056	-.370	150	219	-.107	.067	.114	-.358	150	340	.282	.101	.647	-.257

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	341	.064	.049	.247	-.137	150	809	-.014	.018	.050	-.076	150	1114	-.107	.036	.034	-.255
150	342	.175	.137	.591	-.557	150	810	.035	.042	.214	-.116	150	1115	-.095	.031	.019	-.248
150	343	.092	.046	.264	-.047	150	811	.132	.038	.299	-.060	150	1116	-.115	.034	-.008	-.380
150	344	.089	.088	.380	-.346	150	812	.060	.019	.007	-.126	150	1117	-.139	.047	.004	-.325
150	345	.088	.045	.259	-.078	150	813	.002	.023	.083	-.066	150	1118	-.101	.041	.044	-.337
150	346	.097	.083	.318	-.227	150	814	.037	.029	.138	-.065	150	1119	-.097	.039	.017	-.332
150	347	.098	.058	.306	-.049	150	901	-.454	.078	-.231	-.784	150	1120	-.112	.035	-.008	-.312
150	348	.106	.078	.375	-.244	150	902	.215	.052	-.063	-.459	150	1121	-.091	.040	.036	-.320
150	349	.091	.048	.309	-.042	150	903	.011	.051	.202	-.199	150	1122	-.127	.057	.034	-.641
150	350	.069	.094	.311	-.417	150	904	.147	.113	.529	-.164	150	1123	-.119	.035	-.001	-.285
150	351	.111	.049	.344	-.019	150	905	.165	.047	.117	-.353	150	1124	-.101	.036	.014	-.345
150	352	.121	.050	.321	-.028	150	906	.161	.087	-.254	-.876	150	1125	-.098	.038	.034	-.337
150	353	.056	.131	.437	-.500	150	907	.419	.080	-.209	-.739	150	1126	-.127	.031	-.003	-.268
150	401	-.068	.027	.037	-.187	150	908	-.094	.025	.003	-.279	150	1127	-.113	.031	-.002	-.248
150	402	-.083	.025	.010	-.204	150	909	-.000	.052	.194	-.192	150	1128	-.103	.027	-.011	-.228
150	403	-.103	.027	.015	-.204	150	910	-.110	.031	-.006	-.236	150	1129	-.106	.032	-.021	-.282
150	404	-.100	.027	.012	-.229	150	911	-.196	.042	-.088	-.476	150	1130	-.136	.030	-.033	-.280
150	405	-.105	.032	.002	-.261	150	912	-.205	.042	-.081	-.373	150	1131	-.113	.028	.018	-.240
150	406	-.061	.025	.037	-.165	150	913	-.539	.113	-.178	-.018	150	1132	-.101	.026	.006	-.213
150	407	-.110	.033	.005	-.249	150	914	-.147	.023	-.081	-.234	150	1133	-.115	.044	.009	-.379
150	408	-.053	.022	.037	-.127	150	915	-.125	.058	.079	-.332	150	1134	-.146	.049	.031	-.419
150	409	-.114	.030	.002	-.241	150	916	-.219	.089	.074	-.951	150	1135	-.087	.047	.009	-.346
150	410	-.099	.030	.025	-.251	150	917	-.349	.094	.719	-.107	150	1136	-.131	.039	.016	-.321
150	411	-.098	.028	.000	-.206	150	918	-.326	.070	-.135	-.637	150	1137	-.119	.031	.026	-.251
150	412	-.054	.020	.005	-.129	150	919	-.070	.017	-.021	-.135	150	1138	-.095	.029	.001	-.249
150	413	-.036	.021	.042	-.107	150	920	-.050	.037	.064	-.213	150	1139	-.076	.030	.024	-.284
150	414	-.045	.020	.023	-.124	150	921	-.065	.030	.153	-.098	150	1140	-.066	.034	.089	-.191
150	415	-.034	.020	.047	-.104	150	922	-.067	.019	-.008	-.139	150	1141	-.071	.030	.056	-.221
150	416	-.305	.059	.114	-.531	150	923	.011	.045	.215	-.159	150	1142	-.063	.031	.026	-.256
150	417	-.209	.050	.038	-.400	150	924	-.189	.072	.007	-.464	150	1201	-.073	.046	.131	-.254
150	418	-.158	.093	.090	-.616	150	925	-.030	.022	.067	-.114	150	1202	-.144	.034	-.046	-.304
150	419	-.036	.064	.290	-.232	150	926	-.068	.074	.138	-.424	150	1203	-.132	.028	.009	-.249
150	420	-.378	.062	.180	-.671	150	927	.012	.038	.210	-.109	150	1204	-.128	.024	.044	-.224
150	421	-.040	.062	.290	-.197	150	928	.070	.048	.081	-.290	150	1205	-.099	.035	.034	-.266
150	422	-.344	.072	.156	-.671	150	929	-.066	.026	.125	-.094	150	1206	-.104	.041	.139	-.266
150	423	.258	.063	.012	-.481	150	931	.061	.057	.167	-.302	150	1207	-.086	.043	.084	-.281
150	424	-.125	.068	.095	-.469	150	932	.016	.042	.185	-.121	150	1208	-.102	.039	.044	-.244
150	425	.056	.047	.254	-.116	150	1101	.045	.073	.325	-.190	150	1209	-.109	.021	.039	-.189
150	426	.085	.055	.347	-.097	150	1102	.016	.051	.216	-.150	150	1210	-.099	.024	.016	-.166
150	427	.061	.045	.223	-.087	150	1103	-.024	.045	.181	-.163	150	1211	-.098	.023	.009	-.179
150	428	.079	.050	.389	-.083	150	1104	-.449	.100	-.190	-.838	150	1212	-.268	.098	.723	-.069
150	429	.133	.062	.411	-.019	150	1105	-.167	.036	-.068	-.312	150	1213	-.059	.072	.353	-.162
150	801	.020	.034	.127	-.184	150	1106	-.125	.036	.036	-.310	150	1214	-.099	.090	.558	-.140
150	802	.038	.040	.161	-.140	150	1107	-.096	.070	.149	-.330	150	1215	-.134	.075	.155	-.381
150	803	.048	.051	.174	-.359	150	1108	-.123	.036	.026	-.302	150	1216	-.282	.088	.690	-.081
150	804	.066	.024	.027	-.169	150	1109	-.376	.091	-.153	-.766	150	1217	-.282	.065	.010	-.484
150	805	.094	.035	.007	-.308	150	1110	-.112	.035	.017	-.282	150	1218	-.289	.076	.563	-.072
150	806	.014	.051	.197	-.194	150	1111	-.081	.058	.181	-.258	150	1219	-.285	.069	.625	-.077
150	807	.066	.024	.009	-.154	150	1112	-.153	.042	-.004	-.352	150	1220	-.307	.064	.573	-.117
150	808	.084	.046	.248	-.079	150	1113	-.131	.037	-.001	-.280	150	1221	-.313	.069	.671	-.105

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	1301	- .356	.063	- .183	- .727	150	1351	-.033	.116	.377	- .439	160	129	-.087	.033	.041	- .260
150	1302	- .411	.066	- .221	- .630	150	1401	-.060	.026	.029	- .156	160	130	-.089	.029	.031	- .308
150	1303	- .484	.070	- .323	- .736	150	1402	-.067	.024	.039	- .154	160	131	-.102	.034	.002	- .260
150	1304	- .418	.080	- .098	- .734	150	1403	-.100	.027	.001	- .209	160	132	-.100	.035	.039	- .315
150	1305	- .463	.069	- .250	- .682	150	1404	-.082	.027	.014	- .214	160	133	-.091	.028	.024	- .226
150	1306	- .523	.080	- .082	- .795	150	1405	-.086	.030	.026	- .236	160	134	-.089	.025	.010	- .195
150	1307	- .438	.078	- .216	- .793	150	1406	-.058	.023	.029	- .159	160	135	-.108	.035	.024	- .260
150	1308	- .505	.078	- .268	- .807	150	1407	-.086	.028	.001	- .216	160	136	-.107	.035	.014	- .306
150	1309	- .539	.100	- .186	- .966	150	1408	-.052	.022	.029	- .134	160	137	-.095	.040	.017	- .306
150	1310	- .574	.088	- .323	- .954	150	1409	-.034	.020	.039	- .104	160	138	-.107	.039	.038	- .318
150	1311	- .558	.107	- .276	- 1.204	150	1410	-.037	.019	.034	- .099	160	139	-.104	.035	.002	- .270
150	1312	- .485	.071	- .285	- .746	150	1411	-.033	.020	.031	- .096	160	140	-.100	.032	.007	- .270
150	1313	- .521	.077	- .311	- .803	150	1412	-.331	.055	.186	- .565	160	141	-.095	.033	.007	- .320
150	1314	- .536	.083	- .325	- .807	150	1413	-.105	.050	.103	- .286	160	142	-.079	.028	.021	- .248
150	1315	- .565	.097	- .325	- 1.242	150	1414	-.042	.071	.165	- .422	160	143	-.076	.027	.053	- .209
150	1316	- .294	.047	- .084	- .465	150	1415	-.068	.052	.320	- .167	160	144	-.070	.028	.055	- .194
150	1317	- .254	.037	- .120	- .377	150	1416	-.363	.057	.200	- .582	160	145	-.062	.029	.060	- .204
150	1318	- .260	.041	- .070	- .420	150	1417	-.074	.050	.339	- .140	160	146	-.080	.028	.021	- .207
150	1319	- .265	.052	- .084	- .500	150	1418	-.091	.050	.306	- .083	160	147	-.063	.029	.026	- .320
150	1320	- .220	.044	- .042	- .391	150	1419	-.085	.051	.325	- .064	160	148	-.072	.026	.050	- .158
150	1321	- .172	.083	- .107	- .535	150	1420	-.110	.050	.306	- .045	160	149	-.072	.024	.026	- .175
150	1322	- .063	.056	- .176	- .283	150	1421	-.122	.051	.291	- .012	160	150	-.066	.025	.021	- .173
150	1323	-.014	.058	- .247	- .216	160	101	.105	.074	.499	- .113	160	151	-.059	.025	.036	- .233
150	1324	-.004	.058	- .216	- .228	160	102	.005	.058	.357	- .195	160	201	-.065	.034	.106	- .216
150	1325	-.061	.104	- .306	- .682	160	103	.053	.076	.371	- .193	160	202	-.129	.036	.008	- .303
150	1326	-.030	.073	- .289	- .290	160	104	.050	.055	.255	- .118	160	203	-.114	.036	.021	- .362
150	1327	-.045	.069	- .351	- .221	160	105	.001	.052	.210	- .185	160	204	-.105	.029	.008	- .294
150	1328	-.030	.053	- .275	- .172	160	106	-.241	.072	.041	- .556	160	205	-.101	.034	.079	- .289
150	1329	-.033	.099	- .391	- .384	160	107	-.108	.038	.017	- .294	160	206	-.041	.041	.167	- .175
150	1330	-.062	.085	- .469	- .162	160	108	-.117	.043	.010	- .313	160	207	-.103	.037	.033	- .260
150	1331	-.021	.061	- .320	- .183	160	109	-.252	.080	.041	- .597	160	208	-.144	.037	.025	- .306
150	1332	-.019	.089	- .313	- .427	160	110	-.120	.042	.005	- .323	160	209	-.141	.036	.025	- .294
150	1333	-.053	.083	- .370	- .491	160	111	-.178	.052	.012	- .371	160	210	-.119	.036	.005	- .303
150	1334	-.053	.221	- .476	- .871	160	112	-.125	.044	.012	- .344	160	211	-.102	.026	.013	- .248
150	1335	-.059	.068	- .379	- .242	160	113	-.064	.085	.412	- .219	160	212	-.105	.028	.015	- .223
150	1336	-.129	.100	- .396	- .469	160	114	-.080	.075	.263	- .335	160	213	-.102	.025	.032	- .333
150	1337	-.054	.046	- .272	- .121	160	115	-.147	.052	.051	- .426	160	214	-.095	.024	.008	- .180
150	1338	-.250	.094	- .554	- .322	160	116	-.124	.049	.084	- .330	160	215	-.093	.022	.003	- .170
150	1339	-.083	.048	- .263	- .098	160	117	-.117	.053	.178	- .441	160	216	-.219	.097	.562	- .047
150	1340	-.081	.155	- .494	- .493	160	118	-.096	.043	.046	- .318	160	217	-.143	.090	.460	- .146
150	1341	-.100	.046	- .265	- .026	160	119	-.100	.053	.070	- .325	160	218	-.092	.082	.359	- .142
150	1342	-.057	.086	- .346	- .288	160	120	-.087	.046	.082	- .378	160	219	-.140	.064	.073	- .409
150	1343	-.097	.044	- .270	- .033	160	121	-.085	.051	.082	- .417	160	220	-.258	.095	.599	- .266
150	1344	-.085	.075	- .329	- .248	160	122	-.091	.041	.036	- .308	160	221	-.220	.050	.040	- .451
150	1345	-.095	.056	- .320	- .095	160	123	-.089	.033	.007	- .265	160	222	-.263	.075	.610	- .077
150	1346	-.090	.073	- .337	- .281	160	124	-.095	.057	.055	- .479	160	223	-.134	.105	.550	- .209
150	1347	-.107	.050	- .377	- .038	160	125	-.085	.032	.036	- .263	160	224	-.073	.088	.437	- .186
150	1348	-.055	.097	- .368	- .405	160	126	-.082	.033	.019	- .238	160	225	-.254	.050	.066	- .474
150	1349	-.119	.047	- .298	- .002	160	127	-.092	.037	.039	- .390	160	226	-.262	.059	.582	- .082
150	1350	-.128	.049	- .339	- .019	160	128	-.099	.052	.077	- .667	160	227	-.279	.078	.645	- .091

MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	228	.289	.064	.539	.096	160	349	.181	.093	.442	-.520	160	903	.049	.049	.219	-.142
160	229	.314	.067	.718	.149	160	350	.180	.085	.529	-.423	160	904	.149	.108	.556	-.205
160	301	.315	.069	.117	-.706	160	351	.219	.068	.474	-.379	160	905	.188	.047	.030	-.391
160	302	.366	.070	.171	-.653	160	352	.234	.053	.414	-.068	160	906	.486	.097	.233	-.921
160	303	.319	.063	.160	-.532	160	353	.195	.092	.460	-.211	160	907	.435	.094	.219	-.822
160	304	.334	.058	.146	-.628	160	401	.064	.029	.035	-.209	160	908	.077	.022	.011	-.180
160	305	.357	.071	.169	-.763	160	402	.075	.026	.024	-.180	160	909	.065	.039	.097	-.199
160	306	.354	.078	.125	-.722	160	403	.101	.030	.005	-.243	160	910	.127	.033	.018	-.270
160	307	.391	.086	.194	-.658	160	404	.095	.033	.007	-.320	160	911	.182	.048	.062	-.414
160	308	.340	.064	.069	-.578	160	405	.109	.041	.024	-.383	160	912	.136	.050	.061	-.414
160	309	.428	.091	.222	-.955	160	406	.068	.030	.061	-.213	160	913	.597	.110	.235	-.053
160	310	.387	.071	.215	-.751	160	407	.108	.038	.104	-.311	160	914	.125	.024	.050	-.213
160	311	.432	.102	.181	-.994	160	408	.065	.026	.014	-.158	160	915	.172	.074	.126	-.432
160	312	.382	.064	.210	-.681	160	409	.098	.029	.004	-.223	160	916	.233	.077	.195	-.753
160	313	.408	.082	.208	-.927	160	410	.097	.035	.002	-.279	160	917	.297	.100	.646	-.064
160	314	.377	.066	.187	-.630	160	411	.104	.039	.038	-.279	160	918	.260	.060	.125	-.574
160	315	.364	.056	.210	-.560	160	412	.062	.026	.036	-.182	160	919	.067	.016	.011	-.135
160	316	.369	.067	.206	-.715	160	413	.062	.025	.033	-.165	160	920	.054	.027	.022	-.228
160	317	.379	.061	.215	-.697	160	414	.053	.023	.024	-.122	160	921	.022	.025	.081	-.181
160	318	.217	.049	.030	-.404	160	415	.057	.024	.019	-.144	160	922	.062	.017	.005	-.136
160	319	.188	.042	.025	-.354	160	416	.306	.061	.073	-.566	160	923	.004	.039	.182	-.111
160	320	.166	.044	.013	-.352	160	417	.156	.072	.077	-.458	160	924	.195	.072	.005	-.472
160	321	.155	.049	.119	-.370	160	418	.060	.096	.188	-.423	160	925	.042	.019	.033	-.123
160	322	.161	.056	.160	-.375	160	419	.121	.065	.400	-.114	160	926	.073	.074	.137	-.407
160	323	.063	.073	.169	-.375	160	420	.344	.063	.139	-.598	160	927	.014	.034	.169	-.116
160	324	.062	.056	.187	-.224	160	421	.121	.062	.472	-.096	160	928	.135	.046	.012	-.325
160	325	.059	.074	.370	-.222	160	422	.327	.074	.121	-.670	160	929	.030	.022	.073	-.123
160	326	.068	.071	.329	-.178	160	423	.233	.084	.105	-.670	160	931	.091	.043	.076	-.262
160	327	.060	.096	.374	-.407	160	424	.137	.089	.190	-.555	160	932	.012	.030	.144	-.118
160	328	.050	.059	.251	-.167	160	425	.171	.070	.532	-.073	160	1101	.050	.067	.413	-.147
160	329	.115	.071	.399	-.130	160	426	.199	.073	.615	-.061	160	1102	.064	.060	.333	-.100
160	330	.112	.078	.443	-.235	160	427	.169	.075	.488	-.056	160	1103	.016	.058	.328	-.170
160	331	.079	.112	.420	-.404	160	428	.252	.094	.663	.013	160	1104	.303	.086	.695	-.618
160	332	.112	.087	.452	-.368	160	429	.275	.094	.705	-.066	160	1105	.164	.040	.043	-.336
160	333	.104	.071	.420	-.144	160	801	.026	.031	.083	-.149	160	1106	.149	.044	.028	-.328
160	334	.089	.089	.518	-.277	160	802	.015	.039	.129	-.147	160	1107	.035	.059	.180	-.276
160	335	.097	.087	.502	-.229	160	803	.096	.041	.067	-.277	160	1108	.148	.044	.036	-.370
160	336	.064	.166	.472	-.735	160	804	.075	.020	.005	-.141	160	1109	.223	.069	.038	-.494
160	337	.075	.081	.390	-.261	160	805	.112	.036	.011	-.290	160	1110	.100	.033	.004	-.294
160	338	.077	.137	.427	-.473	160	806	.050	.044	.079	-.259	160	1111	.056	.058	.271	-.214
160	339	.098	.058	.315	-.192	160	807	.066	.022	.010	-.146	160	1112	.109	.041	.048	-.254
160	340	.260	.107	.753	-.142	160	808	.021	.043	.168	-.306	160	1113	.102	.040	.130	-.266
160	341	.116	.052	.243	-.156	160	809	.036	.016	.058	-.088	160	1114	.100	.039	.110	-.276
160	342	.212	.092	.520	-.281	160	810	.015	.039	.131	-.154	160	1115	.093	.034	.056	-.249
160	343	.098	.124	.442	-.566	160	811	.075	.034	.192	-.113	160	1116	.081	.033	.014	-.239
160	344	.186	.070	.416	-.183	160	812	.074	.018	.015	-.174	160	1117	.078	.034	.019	-.284
160	345	.129	.074	.329	-.396	160	813	.027	.020	.043	-.085	160	1118	.073	.036	.066	-.269
160	346	.184	.068	.432	-.139	160	814	.007	.026	.084	-.092	160	1119	.078	.032	.024	-.242
160	347	.200	.061	.409	-.107	160	901	.370	.070	.113	-.643	160	1120	.080	.036	.014	-.400
160	348	.193	.073	.384	-.176	160	902	.134	.043	.027	-.315	160	1121	.081	.035	.031	-.254

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	1122	-.083	.053	.091	-.465	160	1309	-.457	.097	-.109	-1.007	160	1408	-.058	.026	.055	-.211
160	1123	-.073	.029	.026	-.249	160	1310	-.438	.078	-.240	-.791	160	1409	-.058	.023	.035	-.154
160	1124	-.072	.029	.036	-.227	160	1311	-.503	.123	-.233	-1.221	160	1410	-.056	.023	.025	-.132
160	1125	-.080	.029	.026	-.239	160	1312	-.426	.069	-.247	-.774	160	1411	-.056	.023	.025	-.144
160	1126	-.083	.033	.031	-.323	160	1313	-.474	.072	-.240	-.753	160	1412	-.318	.068	-.118	-.590
160	1127	-.079	.026	.009	-.194	160	1314	-.450	.077	-.269	-.758	160	1413	-.090	.059	.124	-.339
160	1128	-.080	.026	.004	-.207	160	1315	-.457	.083	-.252	-.899	160	1414	-.028	.074	.204	-.526
160	1129	-.095	.030	-.009	-.249	160	1316	-.231	.055	-.012	-.483	160	1415	-.147	.071	.520	-.130
160	1130	-.093	.026	-.009	-.306	160	1317	-.211	.046	-.002	-.377	160	1416	-.340	.072	-.159	-.600
160	1131	-.086	.026	-.004	-.227	160	1318	-.207	.044	-.029	-.400	160	1417	-.172	.074	.581	-.097
160	1132	-.087	.024	-.001	-.192	160	1319	-.201	.048	-.029	-.388	160	1418	-.213	.073	.605	.024
160	1133	-.100	.036	-.010	-.284	160	1320	-.182	.055	-.155	-.381	160	1419	-.190	.071	.630	.024
160	1134	-.094	.025	-.020	-.249	160	1321	-.122	.068	-.110	-.464	160	1420	-.251	.100	.665	.019
160	1135	-.091	.041	-.010	-.314	160	1322	-.041	.055	-.157	-.250	160	1421	-.289	.092	.717	.067
160	1136	-.091	.028	-.045	-.289	160	1323	-.024	.072	-.298	-.205	170	101	-.094	.085	.530	-.185
160	1137	-.086	.026	-.010	-.269	160	1324	-.045	.074	-.315	-.174	170	102	-.004	.065	.364	-.229
160	1138	-.080	.026	-.007	-.236	160	1325	-.014	.094	-.388	-.351	170	103	-.041	.075	.325	-.224
160	1139	-.074	.025	.003	-.184	160	1326	-.042	.078	-.301	-.233	170	104	-.019	.055	.378	-.144
160	1140	-.081	.025	.028	-.209	160	1327	-.095	.081	-.453	-.179	170	105	-.011	.066	.274	-.226
160	1141	-.068	.025	.015	-.172	160	1328	-.083	.074	-.397	-.233	170	106	-.021	.066	-.013	-.610
160	1142	-.057	.028	.035	-.224	160	1329	-.044	.099	-.451	-.247	170	107	-.128	.045	-.009	-.364
160	1201	-.103	.046	.192	-.271	160	1330	-.074	.109	-.569	-.292	170	108	-.144	.050	-.023	-.412
160	1202	-.128	.044	.005	-.343	160	1331	-.099	.074	-.430	-.189	170	109	-.236	.085	-.006	-.743
160	1203	-.103	.029	-.005	-.304	160	1332	-.078	.089	-.366	-.236	170	110	-.147	.059	-.016	-.453
160	1204	-.104	.025	-.015	-.246	160	1333	-.034	.105	-.451	-.896	170	111	-.170	.052	-.008	-.439
160	1205	-.104	.028	-.015	-.289	160	1334	-.039	.185	-.667	-.680	170	112	-.146	.056	-.004	-.463
160	1206	-.142	.056	.048	-.423	160	1335	-.022	.103	-.503	-.396	170	113	-.009	.092	.390	-.245
160	1207	-.104	.031	.000	-.271	160	1336	-.123	.129	-.526	-.577	170	114	-.111	.064	.173	-.371
160	1208	-.104	.026	-.007	-.229	160	1337	-.086	.063	-.309	-.206	170	115	-.135	.054	.158	-.354
160	1209	-.098	.019	-.045	-.184	160	1338	-.218	.087	-.510	-.106	170	116	-.114	.052	.226	-.383
160	1210	-.092	.020	-.017	-.174	160	1339	-.114	.074	-.399	-.277	170	117	-.094	.055	.173	-.410
160	1211	-.094	.019	-.027	-.177	160	1340	-.181	.085	-.544	-.180	170	118	-.089	.055	.059	-.439
160	1212	-.228	.098	.771	-.052	160	1341	-.103	.114	-.325	-.766	170	119	-.078	.049	.107	-.262
160	1213	-.090	.090	.420	-.166	160	1342	-.174	.079	-.600	-.220	170	120	-.074	.050	.115	-.301
160	1214	-.094	.088	.470	-.130	160	1343	-.128	.081	-.332	-.313	170	121	-.086	.053	.086	-.463
160	1215	-.159	.068	.223	-.438	160	1344	-.173	.074	-.415	-.296	170	122	-.088	.051	.062	-.357
160	1216	-.245	.086	.631	-.030	160	1345	-.195	.056	-.432	-.121	170	123	-.087	.036	.030	-.250
160	1217	-.274	.061	.000	-.533	160	1346	-.188	.072	-.411	-.246	170	124	-.080	.055	.088	-.577
160	1218	-.270	.057	.534	-.098	160	1347	-.178	.097	-.408	-.431	170	125	-.075	.040	.052	-.316
160	1219	-.266	.062	.548	-.109	160	1348	-.161	.091	-.420	-.379	170	126	-.069	.034	.047	-.219
160	1220	-.285	.064	.600	-.112	160	1349	-.222	.061	-.463	-.109	170	127	-.082	.039	.066	-.354
160	1221	-.301	.069	.683	-.126	160	1350	-.225	.051	-.451	-.055	170	128	-.079	.041	.057	-.475
160	1301	-.321	.066	-.130	-.692	160	1351	-.179	.091	-.406	-.242	170	129	-.076	.033	.035	-.262
160	1302	-.347	.059	-.167	-.567	160	1401	-.056	.026	-.040	-.159	170	130	-.077	.028	.057	-.200
160	1303	-.403	.073	-.236	-.619	160	1402	-.065	.025	-.030	-.159	170	131	-.082	.031	.025	-.231
160	1304	-.379	.076	-.024	-.708	160	1403	-.097	.027	-.017	-.201	170	132	-.077	.028	.018	-.236
160	1305	-.408	.073	-.179	-.729	160	1404	-.082	.026	-.000	-.189	170	133	-.076	.028	.018	-.187
160	1306	-.430	.076	-.200	-.706	160	1405	-.087	.029	-.038	-.206	170	134	-.074	.025	.020	-.183
160	1307	-.394	.080	-.172	-.685	160	1406	-.057	.028	-.040	-.224	170	135	-.079	.026	-.006	-.173
160	1308	-.422	.078	-.224	-.708	160	1407	-.086	.030	-.080	-.244	170	136	-.077	.027	.006	-.192

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	137	-.084	.032	.018	-.316	170	307	-.413	.069	-.174	-.706	170	404	-.087	.038	.044	-.335
170	138	-.084	.034	.028	-.253	170	308	-.316	.083	-.206	-.608	170	405	-.099	.042	.046	-.291
170	139	-.079	.031	.025	-.318	170	309	-.435	.089	-.184	-.904	170	406	-.079	.033	.028	-.269
170	140	-.082	.032	.049	-.277	170	310	-.441	.094	-.211	-.851	170	407	-.099	.043	.068	-.267
170	141	-.077	.032	.006	-.282	170	311	-.416	.086	-.204	-.938	170	408	-.068	.023	.005	-.177
170	142	-.058	.025	.025	-.149	170	312	-.425	.088	-.220	-.775	170	409	-.083	.029	.000	-.223
170	143	-.050	.026	.044	-.148	170	313	-.434	.081	-.225	-.805	170	410	-.079	.031	.024	-.289
170	144	-.051	.027	.049	-.160	170	314	-.384	.067	-.193	-.658	170	411	-.106	.045	.032	-.306
170	145	-.050	.027	.053	-.180	170	315	-.363	.054	-.197	-.592	170	412	-.068	.026	.015	-.189
170	146	-.062	.024	.051	-.209	170	316	-.407	.070	-.232	-.748	170	413	-.064	.023	.012	-.160
170	147	-.055	.026	.039	-.184	170	317	-.426	.082	-.234	-.828	170	414	-.056	.023	.032	-.133
170	148	-.058	.023	.024	-.141	170	318	-.202	.070	.121	-.456	170	415	-.059	.022	.017	-.141
170	149	-.047	.023	.034	-.136	170	319	-.187	.062	.092	-.466	170	416	-.262	.074	-.002	-.567
170	150	-.052	.023	.061	-.136	170	320	-.167	.066	.183	-.438	170	417	-.033	.080	.286	-.335
170	151	-.047	.024	.036	-.155	170	321	-.166	.069	.147	-.424	170	418	.057	.085	.464	-.326
170	201	-.064	.032	.080	-.272	170	322	-.136	.077	.156	-.369	170	419	.172	.087	.536	-.085
170	202	-.106	.050	.066	-.478	170	323	-.066	.092	.287	-.605	170	420	-.315	.063	-.145	-.615
170	203	-.089	.034	.017	-.291	170	324	-.064	.079	.300	-.411	170	421	-.193	.084	.536	-.106
170	204	-.080	.026	.007	-.221	170	325	-.056	.082	.429	-.204	170	422	-.316	.071	-.141	-.717
170	205	-.079	.028	.027	-.328	170	326	-.068	.085	.440	-.181	170	423	-.061	.094	.343	-.400
170	206	-.056	.040	.056	-.323	170	327	-.051	.104	.406	-.431	170	424	-.025	.105	.408	-.432
170	207	-.085	.031	.012	-.235	170	328	-.072	.076	.406	-.330	170	425	.235	.086	.621	-.004
170	208	-.116	.050	.007	-.328	170	329	-.114	.075	.392	-.177	170	426	.261	.068	.515	-.056
170	209	-.114	.050	.024	-.369	170	330	-.109	.075	.520	-.158	170	427	.243	.079	.577	-.047
170	210	-.082	.028	.024	-.233	170	331	-.093	.100	.449	-.408	170	428	.281	.093	.714	-.063
170	211	-.078	.023	.002	-.233	170	332	-.095	.080	.472	-.188	170	429	.321	.086	.677	-.128
170	212	-.082	.026	.005	-.214	170	333	-.126	.078	.436	-.122	170	801	-.067	.032	.042	-.208
170	213	-.077	.021	.005	-.150	170	334	-.098	.086	.475	-.287	170	802	-.074	.032	.021	-.199
170	214	-.072	.021	.002	-.146	170	335	-.066	.102	.417	-.601	170	803	-.119	.032	-.015	-.265
170	215	-.071	.021	.015	-.170	170	336	-.073	.132	.459	-.617	170	804	-.081	.020	-.018	-.150
170	216	-.186	.097	.663	-.073	170	337	-.068	.101	.461	-.523	170	805	-.118	.034	-.026	-.260
170	217	-.126	.096	.464	-.143	170	338	-.078	.112	.468	-.443	170	806	-.094	.042	-.007	-.298
170	218	-.061	.090	.392	-.323	170	339	-.174	.092	.543	-.096	170	807	-.081	.021	-.013	-.153
170	219	-.180	.078	.040	-.564	170	340	-.186	.086	.621	-.094	170	808	-.024	.037	.123	-.263
170	220	-.195	.088	.589	-.115	170	341	-.208	.098	.580	-.092	170	809	-.056	.017	.002	-.111
170	221	-.262	.071	.059	-.624	170	342	-.178	.068	.476	-.149	170	810	-.068	.035	.047	-.210
170	222	-.221	.074	.615	-.023	170	343	-.176	.086	.450	-.307	170	811	-.026	.038	.152	-.153
170	223	-.119	.114	.496	-.238	170	344	-.185	.066	.413	-.252	170	812	-.084	.017	-.030	-.145
170	224	-.083	.106	.503	-.275	170	345	-.193	.069	.429	-.205	170	813	-.060	.017	-.000	-.121
170	225	-.274	.055	.110	-.527	170	346	-.188	.060	.408	-.097	170	814	-.049	.023	.050	-.148
170	226	-.234	.063	.531	-.022	170	347	-.216	.057	.411	-.050	170	901	-.068	.155	.059	-.821
170	227	-.232	.074	.635	.031	170	348	-.218	.058	.450	-.048	170	902	-.076	.039	.047	-.282
170	228	-.260	.067	.515	.052	170	349	-.187	.083	.452	-.277	170	903	-.044	.050	.262	-.103
170	229	-.277	.068	.638	.107	170	350	-.209	.081	.501	-.379	170	904	.131	.122	.523	-.200
170	301	-.296	.059	.094	-.560	170	351	-.213	.071	.452	-.080	170	905	-.203	.074	.002	-.658
170	302	-.309	.063	.149	-.596	170	352	-.239	.048	.443	-.082	170	906	-.058	.155	.073	-.915
170	303	-.322	.050	.186	-.525	170	353	-.237	.072	.512	-.090	170	907	-.426	.095	-.182	-.871
170	304	-.319	.059	.110	-.596	170	401	-.069	.029	.027	-.204	170	908	-.062	.027	.090	-.223
170	305	-.319	.069	.117	-.752	170	402	-.073	.026	.015	-.165	170	909	-.092	.034	.022	-.262
170	306	-.322	.072	.035	-.658	170	403	-.083	.029	.010	-.235	170	910	-.118	.038	.007	-.330

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	911	-.064	.146	.037	-.796	170	1130	-.074	.022	-.001	-.172	170	1317	-.216	.059	.041	-.421
170	912	-.083	.043	.080	-.307	170	1131	-.074	.021	-.007	-.181	170	1318	-.210	.065	.133	-.546
170	913	-.063	.108	-.284	-1.199	170	1132	-.076	.023	-.002	-.189	170	1319	-.203	.069	.036	-.485
170	914	-.094	.026	-.012	-.186	170	1133	-.080	.027	-.001	-.267	170	1320	-.157	.082	.194	-.553
170	915	-.049	.148	.038	-.828	170	1134	-.075	.022	-.006	-.179	170	1321	-.112	.082	.232	-.534
170	916	-.204	.057	.056	-.548	170	1135	-.080	.033	-.004	-.339	170	1322	-.007	.090	.426	-.492
170	917	-.220	.123	.794	-.107	170	1136	-.071	.021	-.001	-.154	170	1323	.043	.074	.388	-.187
170	918	-.240	.047	-.124	-.485	170	1137	-.072	.023	-.001	-.194	170	1324	.059	.077	.407	-.142
170	919	-.064	.013	.026	-.132	170	1138	-.076	.027	-.009	-.219	170	1325	.028	.097	.701	-.511
170	920	-.061	.020	.000	-.187	170	1139	-.075	.028	-.009	-.184	170	1326	.057	.093	.419	-.267
170	921	-.053	.025	.023	-.210	170	1140	-.062	.022	-.029	-.139	170	1327	.107	.074	.507	-.104
170	922	-.061	.017	.002	-.128	170	1141	-.054	.024	.034	-.142	170	1328	.106	.076	.514	-.158
170	923	-.028	.034	.177	-.138	170	1142	-.066	.026	.029	-.224	170	1329	.063	.093	.381	-.317
170	924	-.191	.060	-.036	-.472	170	1201	-.066	.037	.039	-.262	170	1330	.084	.081	.509	-.196
170	925	-.053	.019	.015	-.125	170	1202	-.078	.031	.049	-.304	170	1331	.119	.082	.424	-.203
170	926	-.080	.071	.121	-.439	170	1203	-.079	.025	.009	-.202	170	1332	.095	.083	.400	-.187
170	927	-.034	.037	.190	-.130	170	1204	-.078	.021	.001	-.169	170	1333	.049	.140	.478	-.877
170	928	-.168	.049	.004	-.429	170	1205	-.079	.025	.029	-.204	170	1334	.033	.143	.562	-.603
170	929	-.055	.023	.042	-.138	170	1206	-.104	.067	.034	-.550	170	1335	.067	.102	.543	-.293
170	931	-.118	.039	.023	-.267	170	1207	-.078	.023	.001	-.172	170	1336	.085	.105	.562	-.288
170	932	-.038	.024	.050	-.123	170	1208	-.077	.021	-.009	-.162	170	1337	.185	.098	.543	-.081
170	1101	.074	.070	.447	-.089	170	1209	-.073	.018	-.016	-.157	170	1338	.182	.076	.602	-.033
170	1102	.066	.065	.424	-.109	170	1210	-.069	.018	-.009	-.137	170	1339	.189	.089	.445	-.255
170	1103	.018	.066	.337	-.196	170	1211	-.069	.019	-.001	-.142	170	1340	.175	.068	.430	-.270
170	1104	-.267	.089	-.059	-.685	170	1212	.192	.089	.631	-.059	170	1341	.165	.091	.416	-.680
170	1105	-.161	.044	-.042	-.339	170	1213	.078	.081	.430	-.162	170	1342	.189	.067	.516	-.167
170	1106	-.164	.049	-.039	-.436	170	1214	.090	.102	.500	-.188	170	1343	.184	.071	.378	-.138
170	1107	-.066	.071	.178	-.321	170	1215	-.164	.077	.074	-.494	170	1344	.181	.067	.438	-.186
170	1108	-.149	.047	.001	-.383	170	1216	-.206	.082	.693	-.012	170	1345	.214	.055	.444	-.014
170	1109	-.163	.069	.015	-.466	170	1217	-.283	.066	-.667	-.682	170	1346	.213	.061	.414	-.484
170	1110	-.102	.036	.003	-.319	170	1218	.241	.064	.531	-.022	170	1347	.174	.084	.433	-.339
170	1111	-.007	.071	.332	-.196	170	1219	.237	.071	.593	.082	170	1348	.190	.085	.435	-.272
170	1112	-.093	.039	.128	-.254	170	1220	.258	.073	.562	.072	170	1349	.215	.065	.406	-.064
170	1113	-.081	.043	.163	-.254	170	1221	.284	.065	.562	.146	170	1350	.246	.047	.447	-.084
170	1114	-.084	.042	.133	-.244	170	1301	-.328	.073	-.092	-.674	170	1351	.236	.068	.034	-.069
170	1115	-.077	.040	.133	-.216	170	1302	-.339	.058	-.172	-.598	170	1401	-.066	.026	.006	-.179
170	1116	-.076	.034	.033	-.319	170	1303	-.344	.050	-.203	-.530	170	1402	-.073	.023	.001	-.154
170	1117	-.066	.032	.045	-.216	170	1304	-.396	.085	-.089	-.705	170	1403	-.089	.027	.004	-.192
170	1118	-.066	.034	.045	-.226	170	1305	-.404	.075	-.033	-.717	170	1404	-.085	.028	.006	-.194
170	1119	-.079	.033	.043	-.211	170	1306	-.433	.090	-.168	-.880	170	1405	-.101	.038	.044	-.319
170	1120	-.080	.041	.040	-.294	170	1307	-.428	.090	-.201	-.842	170	1406	-.067	.031	.031	-.242
170	1121	-.075	.038	.113	-.361	170	1308	-.425	.082	-.189	-.790	170	1407	-.105	.044	.029	-.350
170	1122	-.070	.039	.068	-.411	170	1309	-.489	.106	-.239	-1.008	170	1408	-.064	.025	.026	-.167
170	1123	-.064	.028	.038	-.211	170	1310	-.510	.106	-.208	-.922	170	1409	-.067	.022	.001	-.152
170	1124	-.070	.030	.038	-.264	170	1311	-.495	.123	-.234	-1.266	170	1410	-.063	.021	.029	-.142
170	1125	-.078	.030	.025	-.239	170	1312	-.449	.083	-.243	-.844	170	1411	-.064	.022	.048	-.162
170	1126	-.074	.027	.028	-.211	170	1313	-.457	.084	-.234	-.835	170	1412	-.246	.073	.461	-.554
170	1127	-.072	.024	.013	-.234	170	1314	-.481	.065	-.267	-.840	170	1413	.017	.088	.424	-.272
170	1128	-.073	.026	.013	-.206	170	1315	-.554	.127	-.265	-1.178	170	1414	.062	.081	.461	-.181
170	1129	-.086	.028	.018	-.204	170	1316	-.230	.073	-.043	-.539	170	1415	.205	.093	.550	-.074

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	1416	-.324	.066	-.143	-.666	180	145	-.049	.027	.050	-.165	180	315	-.397	.063	-.231	-.628
170	1417	-.226	.089	-.638	-.059	180	146	-.051	.024	.043	-.138	180	316	-.429	.068	-.263	-.713
170	1418	-.236	.073	.777	.041	180	147	-.053	.024	.021	-.170	180	317	-.445	.079	-.238	-.840
170	1419	-.262	.078	.550	.060	180	148	-.047	.025	.055	-.131	180	318	-.173	.053	.032	-.411
170	1420	-.299	.088	.607	.022	180	149	-.046	.022	.038	-.136	180	319	-.185	.053	.058	-.381
170	1421	-.335	.088	.722	.141	180	150	-.043	.023	.048	-.128	180	320	-.162	.054	.116	-.351
180	101	-.026	.075	.382	-.203	180	151	-.050	.022	.026	-.136	180	321	-.176	.067	.090	-.425
180	102	-.029	.078	.467	-.229	180	201	-.091	.047	.041	-.314	180	322	-.049	.058	.171	-.300
180	103	-.004	.070	.329	-.210	180	202	-.107	.056	.033	-.461	180	323	-.107	.076	.185	-.609
180	104	-.022	.065	.321	-.161	180	203	-.082	.035	.031	-.277	180	324	-.124	.073	.425	-.226
180	105	-.007	.073	.368	-.205	180	204	-.072	.026	.003	-.299	180	325	-.135	.077	.416	-.088
180	106	-.188	.064	-.032	-.488	180	205	-.069	.030	.028	-.204	180	326	-.112	.082	.418	-.164
180	107	-.150	.051	-.063	-.439	180	206	-.096	.052	.065	-.339	180	327	-.047	.074	.319	-.261
180	108	-.204	.068	-.034	-.512	180	207	-.075	.034	.046	-.273	180	328	-.195	.086	.529	-.127
180	109	-.187	.076	.012	-.695	180	208	-.118	.059	.026	-.437	180	329	-.215	.080	.545	-.062
180	110	-.199	.079	-.005	-.602	180	209	-.092	.045	.046	-.353	180	330	-.187	.077	.524	-.090
180	111	-.174	.059	-.037	-.466	180	210	-.080	.028	.006	-.182	180	331	-.114	.073	.448	-.191
180	112	-.197	.073	-.008	-.561	180	211	-.068	.024	.006	-.177	180	332	-.224	.088	.637	-.113
180	113	-.078	.077	.329	.393	180	212	-.071	.027	.033	-.199	180	333	-.196	.069	.494	-.067
180	114	-.125	.062	.163	.358	180	213	-.065	.021	.003	-.133	180	334	-.181	.077	.577	-.182
180	115	-.132	.059	.207	.346	180	214	-.060	.022	.011	-.148	180	335	-.243	.113	.603	-.538
180	116	-.132	.063	.190	.424	180	215	-.058	.022	.011	-.145	180	336	-.149	.083	.425	-.300
180	117	-.055	.092	.402	.337	180	216	-.134	.063	.448	-.109	180	337	-.267	.110	.820	-.385
180	118	-.092	.059	.092	.429	180	217	-.035	.097	.392	-.375	180	338	-.161	.086	.519	-.164
180	119	-.078	.058	.151	.312	180	218	-.028	.092	.313	-.345	180	339	-.303	.086	.656	-.018
180	120	-.079	.056	.117	.298	180	219	-.298	.087	.047	-.582	180	340	-.143	.054	.434	-.055
180	121	-.099	.064	.117	.432	180	220	-.140	.068	.464	-.130	180	341	-.256	.082	.553	-.051
180	122	-.089	.055	.078	.402	180	221	-.364	.088	-.114	-.657	180	342	-.143	.044	.317	-.037
180	123	-.090	.040	.019	.285	180	222	-.155	.061	.449	-.049	180	343	-.229	.065	.469	-.042
180	124	-.083	.049	.082	.434	180	223	-.041	.111	.392	-.345	180	344	-.164	.049	.425	-.132
180	125	-.075	.042	.075	.412	180	224	-.039	.112	.364	-.419	180	345	-.222	.055	.425	-.063
180	126	-.073	.040	.061	.280	180	225	-.345	.078	-.132	-.752	180	346	-.173	.048	.336	-.146
180	127	-.085	.060	.087	.548	180	226	-.180	.060	.427	-.019	180	347	-.231	.057	.452	-.009
180	128	-.079	.036	.039	.354	180	227	-.160	.065	.448	-.025	180	348	-.183	.051	.480	-.023
180	129	-.077	.032	.058	.266	180	228	-.179	.060	.478	-.014	180	349	-.235	.076	.490	-.354
180	130	-.076	.033	.061	.261	180	229	-.207	.061	.574	-.031	180	350	-.187	.059	.422	-.233
180	131	-.080	.043	.078	.407	180	301	-.309	.069	-.127	-.551	180	351	-.237	.106	.576	-.188
180	132	-.079	.030	.017	.220	180	302	-.359	.077	-.150	-.665	180	352	-.243	.055	.476	-.096
180	133	-.072	.026	.012	.185	180	303	-.321	.059	-.175	-.611	180	353	-.197	.050	.376	-.017
180	134	-.073	.028	.014	.259	180	304	-.340	.060	-.092	-.665	180	401	-.075	.033	.050	-.312
180	135	-.075	.032	.022	.349	180	305	-.368	.083	-.150	-.732	180	402	-.073	.028	.024	-.236
180	136	-.075	.032	.034	.246	180	306	-.380	.071	-.092	-.660	180	403	-.078	.035	.043	-.273
180	137	-.075	.031	.056	.298	180	307	-.450	.079	-.210	-.780	180	404	-.108	.059	.077	-.451
180	138	-.080	.034	.014	.285	180	308	-.372	.079	-.019	-.706	180	405	-.096	.050	.043	-.402
180	139	-.080	.033	.012	.290	180	309	-.484	.098	-.240	-.847	180	406	-.083	.032	.038	-.275
180	140	-.073	.030	.007	.251	180	310	-.453	.085	-.217	-.796	180	407	-.088	.057	.073	-.351
180	141	-.076	.033	.024	.397	180	311	-.452	.093	-.231	-.029	180	408	-.067	.025	.016	-.182
180	142	-.050	.024	.064	.159	180	312	-.457	.086	-.240	-.882	180	409	-.079	.031	.046	-.258
180	143	-.044	.025	.053	.145	180	313	-.465	.095	-.235	-.891	180	410	-.094	.053	.024	-.434
180	144	-.045	.026	.046	.145	180	314	-.425	.078	-.226	-.755	180	411	-.133	.070	.043	-.495

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	412	-.074	.026	.011	-.187	180	919	-.075	.011	-.039	-.119	180	1138	-.062	.025	.025	-.161
180	413	-.067	.021	.002	-.158	180	920	-.085	.017	-.027	-.181	180	1139	-.064	.026	.015	-.181
180	414	-.061	.022	.009	-.136	180	921	-.091	.024	-.026	-.254	180	1140	-.052	.025	.050	-.139
180	415	-.059	.020	.009	-.136	180	922	-.067	.018	-.004	-.135	180	1141	-.045	.022	.043	-.149
180	416	-.206	.061	.024	-.466	180	923	-.057	.032	-.129	-.152	180	1142	-.053	.023	.040	-.124
180	417	-.089	.067	.308	-.130	180	924	-.172	.042	-.050	-.393	180	1201	-.102	.044	.015	-.300
180	418	-.162	.079	.450	-.149	180	925	-.061	.019	-.026	-.127	180	1202	-.078	.034	.030	-.295
180	419	-.231	.087	.585	-.123	180	926	-.096	.066	.067	-.473	180	1203	-.081	.026	.003	-.186
180	420	-.291	.061	-.123	-.592	180	927	-.045	.039	.197	-.165	180	1204	-.068	.023	.010	-.178
180	421	-.235	.076	.597	-.153	180	928	-.153	.048	-.026	-.415	180	1205	-.066	.025	.015	-.273
180	422	-.317	.060	-.151	-.668	180	929	-.085	.024	.006	-.185	180	1206	-.130	.062	.013	-.432
180	423	-.067	.087	.469	-.247	180	931	-.124	.035	.031	-.309	180	1207	-.067	.028	.043	-.166
180	424	-.210	.084	.487	-.188	180	932	-.071	.022	.006	-.142	180	1208	-.067	.024	.008	-.181
180	425	-.253	.078	.546	-.088	180	1101	-.050	.074	.523	-.151	180	1209	-.060	.019	.015	-.149
180	426	-.267	.062	.476	-.108	180	1102	-.066	.070	.390	-.104	180	1210	-.061	.021	.000	-.149
180	427	-.316	.088	.658	-.096	180	1103	-.052	.079	.484	-.161	180	1211	-.059	.020	.005	-.156
180	428	-.307	.086	.592	-.098	180	1104	-.191	.066	-.040	-.522	180	1212	-.142	.056	.419	-.087
180	429	-.320	.085	.651	-.131	180	1105	-.172	.050	-.047	-.430	180	1213	-.055	.092	.400	-.371
180	801	-.100	.026	.006	-.185	180	1106	-.216	.070	.017	-.588	180	1214	-.023	.082	.351	-.227
180	802	-.105	.029	-.020	-.203	180	1107	-.148	.057	.123	-.443	180	1215	-.270	.096	.088	-.639
180	803	-.122	.029	-.010	-.225	180	1108	-.126	.062	.098	-.376	180	1216	-.158	.060	.571	-.085
180	804	-.097	.020	-.037	-.172	180	1109	-.102	.045	.032	-.349	180	1217	-.364	.087	-.099	-.757
180	805	-.112	.025	-.039	-.248	180	1110	-.111	.052	.039	-.401	180	1218	-.177	.056	.478	-.012
180	806	-.118	.040	.004	-.298	180	1111	-.051	.046	.172	-.203	180	1219	-.181	.058	.441	.045
180	807	-.096	.020	-.032	-.190	180	1112	-.073	.042	.180	-.257	180	1220	-.189	.061	.471	.029
180	808	-.069	.046	-.077	-.372	180	1113	-.068	.047	.180	-.312	180	1221	-.214	.061	.561	.074
180	809	-.079	.017	-.027	-.146	180	1114	-.076	.048	.187	-.326	180	1301	-.386	.086	-.144	-.852
180	810	-.121	.031	-.012	-.260	180	1115	-.047	.054	.232	-.284	180	1302	-.349	.064	-.165	-.606
180	811	-.035	.045	.089	-.259	180	1116	-.074	.037	.041	-.272	180	1303	-.371	.061	-.226	-.592
180	812	-.093	.018	-.042	-.170	180	1117	-.065	.035	.074	-.230	180	1304	-.443	.084	-.210	-.843
180	813	-.086	.019	-.005	-.153	180	1118	-.064	.036	.056	-.238	180	1305	-.447	.075	-.188	-.723
180	814	-.090	.022	-.026	-.178	180	1119	-.072	.036	.032	-.294	180	1306	-.451	.087	-.139	-.829
180	901	-.372	.089	.147	-.809	180	1120	-.076	.040	.059	-.309	180	1307	-.443	.092	-.212	-.967
180	902	-.058	.031	.080	-.185	180	1121	-.080	.045	.071	-.465	180	1308	-.443	.088	-.196	-.780
180	903	-.007	.045	.199	-.137	180	1122	-.072	.035	.044	-.351	180	1309	-.524	.109	-.214	-.944
180	904	-.059	.120	.506	-.341	180	1123	-.064	.032	.044	-.326	180	1310	-.501	.104	-.172	-.1026
180	905	-.332	.126	-.016	-.860	180	1124	-.061	.032	.071	-.235	180	1311	-.528	.120	-.221	-.1035
180	906	-.574	.144	-.241	-.1212	180	1125	-.077	.049	.076	-.472	180	1312	-.481	.090	-.273	-.873
180	907	-.466	.096	-.214	-.831	180	1126	-.084	.033	.007	-.225	180	1313	-.474	.080	-.266	-.848
180	908	-.057	.025	.033	.165	180	1127	-.074	.027	.029	-.191	180	1314	-.488	.082	-.275	-.866
180	909	-.121	.045	.050	-.415	180	1128	-.069	.027	.012	-.193	180	1315	-.533	.131	-.252	-.1148
180	910	-.125	.048	.023	-.397	180	1129	-.075	.032	.029	-.255	180	1316	-.193	.052	-.008	-.475
180	911	-.146	.081	.002	-.598	180	1130	-.078	.027	.034	-.252	180	1317	-.188	.050	-.015	-.390
180	912	-.080	.037	.074	-.245	180	1131	-.069	.023	-.003	-.161	180	1318	-.200	.058	.051	-.388
180	913	-.621	.126	-.302	-.1147	180	1132	-.069	.024	.007	-.191	180	1319	-.211	.064	.013	-.536
180	914	-.085	.027	.005	-.205	180	1133	-.070	.026	.010	-.211	180	1320	-.082	.065	.180	-.416
180	915	-.141	.095	.222	-.599	180	1134	-.066	.025	.000	-.186	180	1321	-.135	.069	.180	-.388
180	916	-.196	.044	-.042	-.463	180	1135	-.068	.026	.018	-.198	180	1322	-.107	.080	.360	-.249
180	917	-.199	.129	.642	-.119	180	1136	-.065	.024	.003	-.208	180	1323	-.121	.074	.421	-.106
180	918	-.247	.047	-.132	-.440	180	1137	-.065	.024	.013	-.158	180	1324	-.096	.075	.475	-.099

MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	1323	.045	.073	.398	-.247	190	103	-.012	.063	.266	-.229	190	202	-.102	.036	.008	-.283
180	1326	.214	.089	.569	-.069	190	104	.052	.059	.273	-.134	190	203	-.098	.030	-.006	-.219
180	1327	.198	.077	.562	-.062	190	105	.068	.070	.349	-.136	190	204	-.080	.025	.006	-.214
180	1328	.174	.078	.440	-.099	190	106	-.139	.048	-.010	-.399	190	205	-.073	.031	.065	-.207
180	1329	.106	.067	.391	-.120	190	107	-.128	.042	-.012	-.368	190	206	-.114	.042	.033	-.369
180	1330	.216	.079	.569	-.043	190	108	-.249	.076	-.039	-.601	190	207	-.071	.034	.065	-.278
180	1331	.176	.075	.492	-.085	190	109	-.131	.047	-.032	-.475	190	208	-.112	.042	.057	-.359
180	1332	.143	.084	.553	-.144	190	110	-.258	.081	-.051	-.640	190	209	-.096	.033	.026	-.249
180	1333	.236	.120	.576	-.287	190	111	-.142	.050	-.012	-.438	190	210	-.102	.029	-.014	-.210
180	1334	.118	.090	.440	-.447	190	112	-.214	.058	-.031	-.421	190	211	-.076	.025	.023	-.170
180	1335	.238	.115	.764	-.327	190	113	-.108	.061	-.215	-.365	190	212	-.074	.027	.023	-.187
180	1336	.120	.088	.513	-.289	190	114	-.123	.055	.190	-.316	190	213	-.072	.024	.011	-.180
180	1337	.259	.079	.554	-.011	190	115	-.149	.054	.093	-.390	190	214	-.071	.022	.011	-.156
180	1338	.131	.046	.348	-.042	190	116	-.131	.062	.161	-.487	190	215	-.069	.023	.021	-.141
180	1339	.222	.075	.490	-.073	190	117	-.081	.099	.465	-.236	190	216	-.097	.063	.348	-.207
180	1340	.148	.045	.396	-.094	190	118	-.088	.051	.103	-.411	190	217	-.021	.083	.236	-.342
180	1341	.212	.064	.441	-.135	190	119	-.078	.047	.095	-.263	190	218	-.078	.064	.180	-.284
180	1342	.164	.049	.301	-.191	190	120	-.089	.048	.073	-.363	190	219	-.308	.061	-.126	-.604
180	1343	.214	.062	.436	-.109	190	121	-.094	.050	.061	-.338	190	220	-.093	.064	-.285	-.210
180	1344	.158	.046	.344	-.127	190	122	-.091	.047	.061	-.343	190	221	-.365	.070	-.149	-.641
180	1345	.216	.058	.523	-.073	190	123	-.083	.034	.012	-.229	190	222	-.122	.049	.354	-.093
180	1346	.172	.050	.400	-.040	190	124	-.090	.031	.020	-.226	190	223	-.022	.086	.320	-.280
180	1347	.202	.067	.412	-.288	190	125	-.078	.034	.039	-.231	190	224	-.066	.075	-.275	-.377
180	1348	.182	.063	.412	-.260	190	126	-.074	.034	.027	-.385	190	225	-.365	.074	-.130	-.690
180	1349	.239	.095	.585	-.094	190	127	-.093	.063	.085	-.553	190	226	-.141	.047	.341	-.042
180	1350	.227	.051	.415	-.090	190	128	-.093	.027	.012	-.195	190	227	.137	.049	.352	.011
180	1351	.195	.048	.431	-.055	190	129	-.082	.029	.020	-.234	190	228	.146	.047	.378	.014
180	1401	-.070	.025	.018	-.245	190	130	-.079	.030	.012	-.212	190	229	.166	.045	.394	.061
180	1402	-.070	.024	.015	-.203	190	131	-.083	.039	.034	-.336	190	301	-.360	.066	-.170	-.614
180	1403	-.078	.028	.013	-.221	190	132	-.091	.031	-.005	-.256	190	302	-.340	.073	-.156	-.641
180	1404	-.088	.042	.048	-.384	190	133	-.084	.026	-.005	-.209	190	303	-.336	.049	-.214	-.491
180	1405	-.115	.054	.010	-.332	190	134	-.080	.027	.022	-.231	190	304	-.326	.053	-.140	-.533
180	1406	-.075	.029	.028	-.258	190	135	-.083	.028	.003	-.253	190	305	-.340	.074	-.108	-.690
180	1407	-.161	.077	.005	-.576	190	136	-.098	.041	-.012	-.326	190	306	-.360	.063	-.101	-.611
180	1408	-.067	.024	.023	-.171	190	137	-.080	.027	.020	-.241	190	307	-.418	.069	-.233	-.831
180	1409	-.065	.020	.008	-.156	190	138	-.093	.035	.005	-.314	190	308	-.377	.072	-.131	-.752
180	1410	-.058	.020	.009	-.146	190	139	-.092	.032	.012	-.229	190	309	-.394	.071	-.228	-.676
180	1411	-.062	.021	.010	-.139	190	140	-.085	.030	.003	-.270	190	310	-.399	.079	-.210	-.791
180	1412	-.216	.062	-.007	-.499	190	141	-.088	.034	.022	-.326	190	311	-.393	.073	-.240	-.736
180	1413	.121	.076	.417	-.092	190	142	-.066	.025	.040	-.146	190	312	-.416	.076	-.228	-.794
180	1414	.187	.076	.441	-.075	190	143	-.052	.028	.050	-.146	190	313	-.391	.066	-.191	-.653
180	1415	.242	.081	.516	-.099	190	144	-.057	.028	.087	-.153	190	314	-.381	.070	-.210	-.708
180	1416	-.308	.059	-.132	-.568	190	145	-.065	.026	.055	-.168	190	315	-.371	.055	-.217	-.547
180	1417	.242	.077	.533	-.130	190	146	-.060	.025	.026	-.173	190	316	-.392	.061	-.200	-.681
180	1418	.241	.063	.523	.009	190	147	-.071	.024	.011	-.200	190	317	-.384	.076	-.198	-.748
180	1419	.297	.088	.665	.104	190	148	-.060	.026	.043	-.151	190	318	-.159	.044	-.011	-.344
180	1420	.293	.079	.689	.097	190	149	-.054	.025	.045	-.148	190	319	-.171	.040	-.029	-.346
180	1421	.313	.080	.734	.131	190	150	-.055	.023	.045	-.163	190	320	-.152	.042	.026	-.330
190	101	.009	.077	.473	-.265	190	151	-.062	.022	.030	-.153	190	321	-.171	.050	.001	-.346
190	102	.121	.075	.556	-.092	190	201	-.110	.045	.050	-.378	190	322	-.046	.058	.144	-.337

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	323	-.107	.053	.109	-.283	190	420	-.256	.054	-.089	-.517	190	927	-.062	.050	-.213	-.285
190	324	-.105	.080	.370	-.277	190	421	-.248	.086	-.574	-.114	190	928	-.142	.034	-.012	-.276
190	325	-.120	.068	.379	-.113	190	422	-.310	.053	-.154	-.527	190	929	-.096	.030	-.017	-.235
190	326	-.114	.069	.460	-.131	190	423	-.060	.087	-.373	-.214	190	931	-.151	.032	-.043	-.291
190	327	.034	.060	.298	-.131	190	424	-.181	.093	-.462	-.217	190	932	-.086	.024	-.001	-.177
190	328	.164	.092	.465	-.196	190	425	-.243	.073	-.569	-.035	190	1101	.030	.074	.499	-.190
190	329	.184	.075	.492	-.066	190	426	-.269	.060	-.539	.021	190	1102	.095	.064	.393	-.082
190	330	.202	.075	.504	-.036	190	427	-.297	.076	-.614	.110	190	1103	.101	.071	.400	-.112
190	331	.130	.063	.453	-.069	190	428	-.298	.067	-.525	.136	190	1104	-.166	.043	-.050	-.363
190	332	.193	.086	.585	-.260	190	429	-.327	.075	-.695	.140	190	1105	-.179	.042	-.072	-.372
190	333	.187	.068	.418	-.013	190	801	-.113	.022	-.026	-.199	190	1106	-.331	.088	-.089	-.695
190	334	.215	.075	.569	-.069	190	802	-.125	.029	-.023	-.221	190	1107	-.161	.044	.048	-.345
190	335	.192	.117	.502	-.477	190	803	-.124	.031	-.053	-.236	190	1108	-.003	.066	.233	-.269
190	336	.194	.060	.543	-.036	190	804	-.104	.019	-.036	-.169	190	1109	-.110	.037	.016	-.313
190	337	.192	.111	.652	-.323	190	805	-.112	.019	-.047	-.192	190	1110	-.204	.069	.011	-.508
190	338	.203	.067	.483	-.053	190	806	-.124	.036	-.002	-.283	190	1111	-.097	.038	.162	-.242
190	339	.307	.092	.633	-.076	190	807	-.107	.020	-.031	-.179	190	1112	-.100	.040	.056	-.276
190	340	.130	.043	.338	-.039	190	808	-.119	.059	.106	-.389	190	1113	-.103	.042	.085	-.267
190	341	.274	.093	.576	-.119	190	809	-.108	.022	-.030	-.185	190	1114	-.117	.044	.070	-.291
190	342	.127	.041	.326	-.043	190	810	-.134	.034	-.014	-.278	190	1115	-.011	.072	.270	-.210
190	343	.186	.071	.439	-.072	190	811	-.108	.032	-.046	-.377	190	1116	-.087	.034	.041	-.284
190	344	.158	.042	.348	-.031	190	812	-.102	.025	-.016	-.210	190	1117	-.076	.031	.031	-.220
190	345	.196	.060	.364	-.109	190	813	-.113	.026	-.030	-.245	190	1118	-.072	.034	.043	-.215
190	346	.159	.044	.331	-.021	190	814	-.115	.028	-.017	-.255	190	1119	-.082	.032	.038	-.237
190	347	.204	.063	.471	-.226	190	901	-.367	.079	-.122	-.945	190	1120	-.084	.032	.036	-.269
190	348	.158	.044	.329	-.019	190	902	-.072	.039	-.085	-.265	190	1121	-.101	.040	.004	-.262
190	349	.185	.082	.404	-.284	190	903	-.009	.050	.227	-.263	190	1122	-.085	.027	.026	-.188
190	350	.151	.039	.320	-.014	190	904	-.072	.099	.487	-.280	190	1123	-.078	.027	.011	-.257
190	351	.204	.134	.698	-.342	190	905	-.431	.114	-.104	-.919	190	1124	-.072	.026	.009	-.183
190	352	.215	.060	.502	-.070	190	906	-.591	.141	-.232	-1.159	190	1125	-.072	.033	.075	-.397
190	353	.171	.042	.329	-.066	190	907	-.479	.104	-.129	-.893	190	1126	-.095	.027	-.016	-.222
190	401	-.093	.030	.001	-.339	190	908	-.080	.034	-.089	-.303	190	1127	-.084	.023	-.003	-.168
190	402	-.091	.026	-.006	-.236	190	909	-.137	.054	.021	-.449	190	1128	-.078	.025	-.008	-.220
190	403	-.093	.033	.023	-.408	190	910	-.139	.053	.028	-.410	190	1129	-.075	.028	.056	-.227
190	404	-.122	.047	.033	-.369	190	911	-.108	.048	-.058	-.380	190	1130	-.106	.035	-.021	-.267
190	405	-.064	.027	.033	-.180	190	912	-.110	.036	-.004	-.251	190	1131	-.085	.023	-.011	-.176
190	406	-.094	.028	-.013	-.329	190	913	-.644	.128	-.357	-1.235	190	1132	-.076	.023	-.006	-.168
190	407	-.040	.038	.097	-.244	190	914	-.093	.025	-.011	-.203	190	1133	-.076	.022	-.012	-.173
190	408	-.089	.024	-.019	-.268	190	915	-.121	.100	-.266	-.457	190	1134	-.098	.039	-.017	-.364
190	409	-.093	.025	.016	-.249	190	916	-.213	.046	-.100	-.405	190	1135	-.077	.023	-.002	-.198
190	410	-.120	.045	.016	-.418	190	917	-.131	.117	-.610	-.184	190	1136	-.088	.026	-.005	-.193
190	411	-.107	.042	-.011	-.337	190	918	-.249	.044	-.141	-.442	190	1137	-.080	.025	-.010	-.181
190	412	-.088	.022	-.011	-.173	190	919	-.083	.013	-.042	-.130	190	1138	-.076	.024	-.022	-.166
190	413	-.089	.022	-.001	-.180	190	920	-.097	.023	-.002	-.230	190	1139	-.072	.023	-.003	-.168
190	414	-.080	.021	-.016	-.163	190	921	-.120	.027	-.038	-.296	190	1140	-.078	.031	.017	-.233
190	415	-.082	.020	-.016	-.165	190	922	-.073	.025	.014	-.169	190	1141	-.062	.024	.030	-.151
190	416	-.178	.064	.000	-.433	190	923	-.071	.034	.115	-.177	190	1142	-.066	.022	.015	-.205
190	417	-.087	.077	.397	-.102	190	924	-.161	.044	-.034	-.401	190	1201	-.106	.033	.015	-.260
190	418	-.140	.084	.462	-.172	190	925	-.051	.028	.062	-.147	190	1202	-.093	.028	.007	-.205
190	419	.248	.082	.691	-.161	190	926	-.135	.062	.053	-.485	190	1203	-.100	.026	-.012	-.218

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	1204	-.079	.023	-.000	-.163	190	1333	.153	.151	.483	-.460	200	111	-.127	.046	-.004	-.433
190	1205	-.063	.026	-.037	-.153	190	1334	.176	.062	.492	-.177	200	112	-.216	.058	-.008	-.455
190	1206	-.107	.037	.015	-.391	190	1335	.203	.103	.523	-.327	200	113	-.114	.056	.134	-.386
190	1207	-.060	.031	.057	-.188	190	1336	.176	.063	.453	-.037	200	114	-.128	.053	.072	-.337
190	1208	-.066	.025	.017	-.161	190	1337	.271	.083	.540	-.120	200	115	-.150	.051	.050	-.367
190	1209	-.067	.022	-.000	-.156	190	1338	.128	.042	.364	-.016	200	116	-.078	.073	.256	-.335
190	1210	-.064	.021	.015	-.131	190	1339	.192	.108	.517	-.261	200	117	-.090	.093	.455	-.166
190	1211	-.068	.020	-.005	-.134	190	1340	.146	.041	.288	.005	200	118	-.091	.052	.097	-.335
190	1212	-.127	.050	.333	-.077	190	1341	.163	.072	.418	-.155	200	119	-.090	.047	.099	-.298
190	1213	-.046	.080	.342	-.351	190	1342	.153	.040	.331	.012	200	120	-.110	.056	.053	-.531
190	1214	-.023	.058	.319	-.174	190	1343	.186	.071	.493	-.242	200	121	-.104	.041	.016	-.394
190	1215	-.288	.062	-.094	-.513	190	1344	.155	.037	.298	-.005	200	122	-.092	.050	.040	-.384
190	1216	-.127	.044	-.286	-.042	190	1345	.188	.067	.406	-.195	200	123	-.105	.036	-.004	-.296
190	1217	-.364	.066	-.179	-.626	190	1346	.156	.040	.382	-.008	200	124	-.092	.035	.004	-.320
190	1218	-.147	.046	.328	.008	190	1347	.163	.094	.394	-.475	200	125	-.090	.036	.018	-.298
190	1219	-.158	.045	.368	.050	190	1348	.161	.041	.312	.019	200	126	-.093	.035	.008	-.247
190	1220	-.157	.042	.399	.050	190	1349	.185	.115	.597	-.148	200	127	-.117	.091	.099	-.742
190	1221	-.164	.042	.382	.059	190	1350	.207	.056	.463	.071	200	128	-.108	.033	-.001	-.288
190	1301	-.397	.065	-.189	-.639	190	1351	.165	.043	.375	.050	200	129	-.096	.029	.014	-.225
190	1302	-.342	.060	-.173	-.565	190	1401	-.083	.024	-.005	-.235	200	130	-.094	.032	.035	-.330
190	1303	-.350	.055	-.196	-.539	190	1402	-.082	.022	-.012	-.173	200	131	-.110	.059	.048	-.617
190	1304	-.430	.068	-.238	-.672	190	1403	-.086	.025	-.012	-.205	200	132	-.120	.040	-.021	-.296
190	1305	-.411	.064	-.131	-.646	190	1404	-.083	.030	-.010	-.327	200	133	-.098	.028	-.011	-.242
190	1306	-.415	.078	-.175	-.880	190	1405	-.075	.041	-.052	-.275	200	134	-.102	.031	-.035	-.259
190	1307	-.418	.068	-.240	-.693	190	1406	-.082	.023	-.017	-.226	200	135	-.113	.037	-.004	-.384
190	1308	-.410	.086	-.168	-.866	190	1407	-.076	.052	-.062	-.354	200	136	-.110	.048	-.004	-.450
190	1309	-.457	.073	-.273	-.737	190	1408	-.081	.023	-.010	-.198	200	137	-.110	.036	-.021	-.293
190	1310	-.463	.100	-.224	-.915	190	1409	-.079	.021	-.005	-.153	200	138	-.104	.034	-.006	-.342
190	1311	-.449	.082	-.247	-.943	190	1410	-.074	.018	-.020	-.136	200	139	-.108	.035	-.014	-.293
190	1312	-.446	.075	-.257	-.824	190	1411	-.072	.016	-.012	-.131	200	140	-.114	.039	-.001	-.355
190	1313	-.436	.070	-.243	-.747	190	1412	-.195	.061	-.009	-.468	200	141	-.113	.040	.013	-.381
190	1314	-.433	.077	-.189	-.747	190	1413	.098	.077	.439	-.120	200	142	-.079	.030	.040	-.227
190	1315	-.456	.104	-.240	-.085	190	1414	.144	.074	.380	-.082	200	143	-.078	.030	.076	-.191
190	1316	-.188	.045	-.033	-.383	190	1415	.258	.083	.592	-.037	200	144	-.083	.027	.029	-.188
190	1317	-.180	.041	-.051	-.348	190	1416	-.305	.055	-.129	-.551	200	145	-.080	.029	.031	-.205
190	1318	-.183	.045	-.002	-.369	190	1417	.252	.084	.616	-.162	200	146	-.071	.033	.016	-.311
190	1319	-.195	.053	-.016	-.383	190	1418	.253	.057	.503	-.022	200	147	-.077	.031	.031	-.279
190	1320	-.091	.060	.140	-.350	190	1419	.283	.073	.606	.085	200	148	-.069	.029	.056	-.198
190	1321	-.135	.051	.058	-.334	190	1420	.294	.072	.606	.074	200	149	-.074	.026	.014	-.188
190	1322	-.078	.081	.341	-.264	190	1421	.319	.074	.646	.168	200	150	-.077	.026	-.006	-.191
190	1323	-.103	.068	.422	-.096	200	101	.012	.032	.325	-.149	200	151	-.075	.027	.048	-.183
190	1324	-.108	.068	.336	-.110	200	102	.099	.071	.364	-.117	200	201	-.109	.043	.046	-.454
190	1325	-.070	.060	.345	-.128	200	103	.007	.050	.212	-.198	200	202	-.099	.031	.007	-.225
190	1326	-.133	.097	.471	-.173	200	104	.052	.057	.305	-.119	200	203	-.106	.031	.014	-.272
190	1327	-.171	.066	.483	-.070	200	105	-.044	.074	.359	-.217	200	204	-.075	.027	.016	-.166
190	1328	-.185	.079	.497	-.030	200	106	-.111	.037	-.009	-.413	200	205	-.067	.029	.063	-.205
190	1329	-.160	.067	.460	-.082	200	107	-.112	.038	-.006	-.291	200	206	-.109	.034	.007	-.289
190	1330	-.161	.080	.425	-.210	200	108	-.264	.076	-.075	-.595	200	207	-.065	.031	.058	-.188
190	1331	-.162	.067	.415	-.112	200	109	-.122	.040	-.011	-.337	200	208	-.102	.033	.019	-.240
190	1332	-.194	.076	.548	-.112	200	110	-.272	.080	-.072	-.678	200	209	-.097	.032	.004	-.260

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	210	- .101	.030	- .028	- .227	200	331	.039	.064	.311	- .147	200	428	.312	.072	.646	.158
200	211	- .065	.025	- .021	- .156	200	332	.099	.085	.408	- .389	200	429	.321	.070	.651	.155
200	212	- .062	.029	- .063	- .178	200	333	.072	.067	.334	- .170	200	801	- .118	.020	- .056	- .197
200	213	- .066	.026	- .034	- .146	200	334	.142	.080	.448	- .080	200	802	- .119	.024	- .028	- .198
200	214	- .054	.023	- .029	- .151	200	335	.039	.195	.452	- .696	200	803	- .125	.027	- .038	- .222
200	215	- .056	.024	- .031	- .156	200	336	.116	.068	.345	- .356	200	804	- .098	.020	- .031	- .169
200	216	- .039	.060	- .280	- .317	200	337	.098	.113	.457	- .575	200	805	- .114	.020	- .059	- .198
200	217	- .095	.084	- .127	- .488	200	338	.130	.070	.408	- .166	200	806	- .125	.031	- .023	- .253
200	218	- .150	.058	- .078	- .403	200	339	.271	.101	.627	- .259	200	807	- .110	.021	- .031	- .179
200	219	- .317	.060	- .124	- .537	200	340	.106	.041	.266	- .091	200	808	- .127	.060	- .143	- .358
200	220	- .048	.060	- .254	- .303	200	341	.206	.127	.519	- .399	200	809	- .114	.020	- .052	- .186
200	221	- .365	.065	- .192	- .680	200	342	.097	.039	.257	- .062	200	810	- .130	.039	- .055	- .312
200	222	- .084	.043	- .277	- .107	200	343	.122	.079	.376	- .286	200	811	- .122	.050	- .069	- .384
200	223	- .035	.075	- .223	- .317	200	344	.120	.041	.289	- .014	200	812	- .106	.026	- .034	- .242
200	224	- .143	.067	- .183	- .401	200	345	.149	.073	.470	- .131	200	813	- .116	.026	- .037	- .217
200	225	- .336	.074	- .117	- .683	200	346	.125	.040	.315	- .023	200	814	- .120	.032	- .014	- .308
200	226	- .108	.047	- .298	- .063	200	347	.153	.067	.388	- .180	200	901	- .354	.072	- .149	- .671
200	227	- .099	.049	- .355	- .030	200	348	.114	.039	.256	- .016	200	902	- .089	.036	- .050	- .244
200	228	- .118	.043	- .352	- .016	200	349	.125	.088	.341	- .408	200	903	- .007	.037	- .146	- .136
200	229	- .133	.039	- .306	- .033	200	350	.117	.040	.287	- .014	200	904	- .004	.093	- .364	- .404
200	301	- .387	.062	- .233	- .654	200	351	.130	.145	.576	- .319	200	905	- .403	.103	- .129	- .777
200	302	- .324	.060	- .161	- .561	200	352	.168	.052	.414	- .021	200	906	- .442	.113	- .240	- 1.070
200	303	- .382	.054	- .245	- .547	200	353	.130	.043	.301	- .005	200	907	- .423	.092	- .166	- .792
200	304	- .361	.058	- .173	- .570	200	401	- .106	.034	.029	- .252	200	908	- .094	.039	- .085	- .326
200	305	- .363	.082	- .124	- .779	200	402	- .112	.034	.029	- .412	200	909	- .107	.041	- .002	- .311
200	306	- .359	.055	- .150	- .591	200	403	- .126	.041	.002	- .358	200	910	- .119	.048	- .027	- .410
200	307	- .435	.069	- .233	- .703	200	404	- .131	.039	- .003	- .287	200	911	- .098	.037	- .015	- .266
200	308	- .381	.087	- .108	- .821	200	405	- .055	.039	.130	- .173	200	912	- .114	.035	- .003	- .305
200	309	- .415	.062	- .222	- .647	200	406	- .107	.039	.030	- .302	200	913	- .608	.133	- .247	- 1.167
200	310	- .472	.100	- .238	- .963	200	407	- .026	.052	.302	- .176	200	914	- .089	.032	- .036	- .210
200	311	- .417	.067	- .263	- .693	200	408	- .112	.031	.009	- .356	200	915	- .122	.104	- .360	- .497
200	312	- .472	.102	- .243	- 1.040	200	409	- .121	.037	.011	- .306	200	916	- .230	.050	- .079	- .540
200	313	- .402	.057	- .256	- .728	200	410	- .151	.037	.033	- .400	200	917	- .080	.140	- .553	- .257
200	314	- .406	.058	- .236	- .645	200	411	- .159	.038	.043	- .385	200	918	- .245	.047	- .127	- .561
200	315	- .391	.056	- .247	- .647	200	412	- .105	.029	.004	- .250	200	919	- .068	.014	- .007	- .127
200	316	- .426	.067	- .243	- .747	200	413	- .108	.030	.021	- .282	200	920	- .092	.034	- .024	- .290
200	317	- .459	.100	- .215	- 1.016	200	414	- .099	.025	.013	- .203	200	921	- .125	.033	- .012	- .355
200	318	- .184	.047	- .013	- .428	200	415	- .098	.023	.021	- .188	200	922	- .054	.029	- .094	- .169
200	319	- .199	.037	- .019	- .340	200	416	- .130	.068	.115	- .375	200	923	- .055	.039	- .282	- .184
200	320	- .192	.040	- .053	- .331	200	417	- .097	.081	.468	- .171	200	924	- .148	.049	- .003	- .384
200	321	- .224	.049	- .004	- .424	200	418	- .159	.087	.477	- .173	200	925	- .038	.032	- .084	- .154
200	322	- .073	.072	- .146	- .359	200	419	- .248	.088	.601	- .119	200	926	- .177	.061	- .055	- .520
200	323	- .169	.051	- .036	- .359	200	420	- .227	.052	.681	- .429	200	927	- .090	.045	- .217	- .292
200	324	- .050	.096	- .350	- .363	200	421	- .269	.096	.655	- .190	200	928	- .154	.033	- .024	- .281
200	325	- .075	.065	- .348	- .175	200	422	- .293	.055	.112	- .514	200	929	- .104	.031	- .036	- .214
200	326	- .044	.061	- .292	- .177	200	423	- .092	.090	.573	- .155	200	931	- .155	.026	- .067	- .248
200	327	- .048	.053	- .180	- .215	200	424	- .162	.092	.465	- .119	200	932	- .085	.023	- .001	- .169
200	328	- .073	.115	- .480	- .312	200	425	- .276	.083	.728	- .096	200	1101	- .024	.054	- .279	- .142
200	329	- .105	.065	- .413	- .170	200	426	- .272	.070	.702	- .000	200	1102	- .052	.055	- .289	- .102
200	330	- .102	.073	- .413	- .075	200	427	- .293	.068	.604	- .113	200	1103	- .047	.069	- .343	- .166

WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN
200	1104	- .141	.040	- .030	- .337	200	1212	.084	.049	.268	- .142	200	1341	.104	.077	.391	- .165
200	1103	- .165	.039	- .070	- .367	200	1213	.019	.070	.273	- .338	200	1342	.124	.040	.296	- .000
200	1106	- .340	.090	- .124	- .718	200	1214	- .033	.053	.135	- .215	200	1343	.119	.074	.370	- .262
200	1107	- .152	.042	- .012	- .325	200	1215	- .300	.061	- .130	- .584	200	1344	.123	.040	.275	- .002
200	1108	- .049	.071	- .254	- .369	200	1216	.103	.046	.296	- .068	200	1345	.128	.068	.372	- .262
200	1109	- .108	.035	- .009	- .282	200	1217	- .342	.061	- .182	- .627	200	1346	.118	.037	.278	- .003
200	1110	- .237	.072	- .067	- .535	200	1218	.117	.040	.320	- .026	200	1347	.105	.093	.358	- .433
200	1111	- .098	.035	- .069	- .231	200	1219	.128	.047	.339	- .007	200	1348	.130	.038	.299	- .012
200	1112	- .102	.036	- .059	- .248	200	1220	.128	.038	.278	- .018	200	1349	.093	.119	.467	- .419
200	1113	- .106	.039	- .044	- .268	200	1221	.135	.038	.318	- .022	200	1350	.165	.046	.372	- .029
200	1114	- .112	.046	- .098	- .280	200	1301	- .429	.073	- .242	- .678	200	1351	.134	.041	.353	- .008
200	1115	- .062	.051	- .168	- .213	200	1302	- .378	.052	- .211	- .542	200	1401	- .112	.033	- .022	- .278
200	1116	- .082	.035	- .069	- .315	200	1303	- .364	.051	- .221	- .570	200	1402	- .111	.029	- .025	- .256
200	1117	- .074	.034	- .059	- .280	200	1304	- .472	.072	- .291	- .807	200	1403	- .108	.034	- .010	- .348
200	1118	- .089	.043	- .037	- .275	200	1305	- .435	.072	- .225	- .739	200	1404	- .141	.049	- .005	- .551
200	1119	- .087	.032	- .012	- .250	200	1306	- .442	.081	- .089	- .736	200	1405	- .101	.042	- .144	- .261
200	1120	- .081	.034	- .039	- .238	200	1307	- .474	.070	- .284	- .774	200	1406	- .110	.034	- .005	- .300
200	1121	- .085	.038	- .024	- .322	200	1308	- .425	.083	- .185	- .764	200	1407	- .128	.055	- .087	- .382
200	1122	- .085	.033	- .039	- .285	200	1309	- .505	.075	- .317	- .940	200	1408	- .110	.031	- .015	- .263
200	1123	- .075	.031	- .027	- .211	200	1310	- .509	.093	- .272	- .978	200	1409	- .102	.023	- .030	- .209
200	1124	- .075	.031	- .009	- .240	200	1311	- .523	.084	- .307	- .973	200	1410	- .097	.022	- .005	- .204
200	1125	- .091	.065	- .101	- .483	200	1312	- .495	.069	- .300	- .760	200	1411	- .098	.023	- .022	- .176
200	1126	- .099	.032	- .029	- .290	200	1313	- .473	.058	- .321	- .711	200	1412	- .174	.066	- .126	- .475
200	1127	- .084	.027	- .010	- .218	200	1314	- .462	.072	- .275	- .818	200	1413	- .095	.086	- .550	- .151
200	1128	- .081	.031	- .051	- .226	200	1315	- .534	.122	- .232	- 1.067	200	1414	- .091	.071	- .327	- .127
200	1129	- .090	.041	- .071	- .367	200	1316	- .232	.051	- .035	- .488	200	1415	- .285	.090	- .675	- .198
200	1130	- .112	.041	- .015	- .297	200	1317	- .223	.041	- .082	- .380	200	1416	- .298	.057	- .082	- .573
200	1131	- .088	.024	- .003	- .193	200	1318	- .227	.040	- .064	- .399	200	1417	- .277	.090	- .713	- .246
200	1132	- .090	.029	- .024	- .206	200	1319	- .258	.051	- .071	- .481	200	1418	- .262	.061	- .529	- .012
200	1133	- .095	.028	- .003	- .228	200	1320	- .134	.072	- .098	- .554	200	1419	- .281	.068	- .588	- .100
200	1134	- .091	.037	- .010	- .286	200	1321	- .180	.048	- .002	- .359	200	1420	- .307	.071	- .761	- .093
200	1135	- .104	.030	- .012	- .343	200	1322	- .002	.095	- .323	- .666	200	1421	- .317	.070	- .595	- .124
200	1136	- .083	.027	- .005	- .268	200	1323	- .037	.063	- .356	- .200	210	101	- .040	.042	- .163	- .189
200	1137	- .086	.025	- .000	- .209	200	1324	- .027	.060	- .236	- .176	210	102	- .112	.079	- .432	- .191
200	1138	- .097	.029	- .000	- .206	200	1325	- .007	.062	- .239	- .239	210	103	- .033	.044	- .163	- .169
200	1139	- .103	.033	- .010	- .271	200	1326	- .058	.094	- .396	- .237	210	104	- .018	.048	- .312	- .140
200	1140	- .061	.034	- .040	- .271	200	1327	- .082	.055	- .295	- .171	210	105	- .013	.068	- .326	- .274
200	1141	- .076	.027	- .023	- .196	200	1328	- .089	.064	- .419	- .211	210	106	- .110	.034	- .007	- .288
200	1142	- .088	.028	- .005	- .189	200	1329	- .099	.071	- .356	- .129	210	107	- .139	.043	- .004	- .337
200	1201	- .091	.030	- .037	- .246	200	1330	- .090	.084	- .492	- .275	210	108	- .444	.115	- .143	- .878
200	1202	- .086	.026	- .018	- .211	200	1331	- .065	.065	- .316	- .237	210	109	- .126	.036	- .019	- .351
200	1203	- .099	.029	- .008	- .231	200	1332	- .121	.084	- .452	- .110	210	110	- .491	.141	- .138	- 1.126
200	1204	- .064	.025	- .010	- .169	200	1333	- .001	.196	- .565	- .591	210	111	- .129	.039	- .001	- .361
200	1205	- .055	.027	- .055	- .179	200	1334	- .124	.066	- .403	- .249	210	112	- .314	.087	- .028	- .684
200	1206	- .089	.029	- .003	- .209	200	1335	- .140	.102	- .483	- .467	210	113	- .136	.060	- .122	- .405
200	1207	- .059	.031	- .087	- .204	200	1336	- .115	.056	- .391	- .094	210	114	- .174	.058	- .066	- .434
200	1208	- .055	.026	- .037	- .179	200	1337	- .238	.099	- .550	- .314	210	115	- .162	.079	- .098	- .589
200	1209	- .060	.024	- .015	- .146	200	1338	- .101	.047	- .306	- .191	210	116	- .051	.078	- .307	- .361
200	1210	- .053	.024	- .040	- .141	200	1339	- .139	.129	- .500	- .324	210	117	- .098	.079	- .443	- .130
200	1211	- .054	.022	- .023	- .141	200	1340	- .108	.042	- .304	- .045	210	118	- .125	.055	- .074	- .526

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	119	-.154	.062	.059	-.434	210	218	-.214	.056	-.032	-.437	210	339	.279	.095	.646	-.352
210	120	-.196	.068	-.014	-.723	210	219	-.303	.057	-.135	-.588	210	340	.056	.041	.287	-.115
210	121	-.145	.038	-.021	-.308	210	220	-.007	.048	-.167	-.249	210	341	.142	.171	.495	-.509
210	122	-.121	.052	-.030	-.412	210	221	-.349	.063	-.195	-.609	210	342	.042	.038	.209	-.116
210	123	-.159	.037	-.062	-.364	210	222	-.038	.037	-.170	-.096	210	343	.043	.077	.323	-.223
210	124	-.123	.036	-.018	-.288	210	223	-.091	.063	-.109	-.511	210	344	.058	.036	.184	-.091
210	125	-.145	.050	-.002	-.660	210	224	-.217	.059	-.002	-.446	210	345	.077	.079	.314	-.279
210	126	-.169	.045	-.021	-.381	210	225	-.316	.060	-.135	-.644	210	346	.069	.037	.286	-.053
210	127	-.184	.101	.066	-.767	210	226	.058	.040	-.209	-.084	210	347	.080	.076	.295	-.237
210	128	-.132	.035	-.004	-.286	210	227	.039	.044	-.216	-.125	210	348	.063	.036	.212	-.051
210	129	-.156	.033	-.024	-.262	210	228	.063	.038	-.230	-.093	210	349	.053	.087	.353	-.423
210	130	-.159	.039	-.026	-.458	210	229	.080	.035	-.235	-.026	210	350	.063	.037	.193	-.095
210	131	-.170	.060	-.021	-.694	210	301	-.417	.064	-.246	-.674	210	351	.025	.129	.479	-.507
210	132	-.141	.048	-.021	-.388	210	302	-.325	.051	-.189	-.589	210	352	.104	.046	.339	-.028
210	133	-.131	.029	-.043	-.247	210	303	-.409	.057	-.269	-.587	210	353	.070	.035	.218	-.053
210	134	-.140	.033	-.014	-.412	210	304	-.367	.053	-.166	-.548	210	401	-.114	.037	.024	-.252
210	135	-.146	.037	-.021	-.381	210	305	-.358	.076	-.083	-.787	210	402	-.133	.029	-.010	-.291
210	136	-.112	.057	.042	-.551	210	306	-.328	.057	-.134	-.559	210	403	-.147	.045	-.000	-.342
210	137	-.169	.056	-.007	-.444	210	307	-.420	.065	-.177	-.646	210	404	-.165	.035	-.049	-.332
210	138	-.118	.038	-.003	-.305	210	308	-.373	.103	-.055	-.734	210	405	-.009	.050	.165	-.169
210	139	-.144	.043	-.024	-.339	210	309	-.397	.060	-.219	-.649	210	406	-.088	.068	.127	-.253
210	140	-.160	.048	-.024	-.364	210	310	-.508	.110	-.216	-.966	210	407	-.069	.068	.299	-.200
210	141	-.166	.059	-.009	-.449	210	311	-.405	.058	-.267	-.681	210	408	-.124	.026	-.035	-.310
210	142	-.073	.027	-.038	-.208	210	312	-.528	.123	-1.267	-.267	210	409	-.141	.035	-.013	-.298
210	143	-.077	.028	-.031	-.196	210	313	-.396	.060	-.239	-.651	210	410	-.149	.035	-.020	-.283
210	144	-.091	.029	-.048	-.222	210	314	-.404	.053	-.265	-.679	210	411	-.162	.034	-.035	-.291
210	145	-.093	.034	-.039	-.252	210	315	-.396	.056	-.251	-.621	210	412	-.088	.037	-.100	-.217
210	146	-.063	.029	-.031	-.217	210	316	-.447	.068	-.272	-.798	210	413	-.117	.026	-.010	-.225
210	147	-.074	.036	-.060	-.283	210	317	-.500	.105	-.219	-.922	210	414	-.099	.024	-.010	-.169
210	148	-.064	.030	-.024	-.237	210	318	-.206	.054	-.051	-.536	210	415	-.103	.024	-.013	-.191
210	149	-.071	.026	-.012	-.171	210	319	-.214	.038	-.090	-.382	210	416	-.078	.073	.193	-.372
210	150	-.074	.027	-.024	-.186	210	320	-.218	.038	-.065	-.384	210	417	-.118	.087	.502	-.167
210	151	-.076	.030	-.041	-.178	210	321	-.248	.042	-.074	-.407	210	418	-.155	.095	.502	-.116
210	201	-.107	.034	-.012	-.288	210	322	-.130	.099	-.174	-.600	210	419	-.267	.094	.637	-.026
210	202	-.107	.029	-.022	-.271	210	323	-.203	.041	-.023	-.348	210	420	-.183	.056	.444	-.360
210	203	-.114	.029	-.013	-.237	210	324	-.061	.121	-.303	-.508	210	421	-.294	.096	.746	-.332
210	204	-.088	.025	-.008	-.176	210	325	-.004	.061	-.243	-.239	210	422	-.242	.053	.063	-.444
210	205	-.072	.027	-.014	-.164	210	326	-.015	.053	-.200	-.235	210	423	-.113	.091	.535	-.144
210	206	-.065	.030	-.032	-.283	210	327	-.109	.045	-.073	-.267	210	424	-.161	.090	.525	-.070
210	207	-.066	.025	-.024	-.183	210	328	-.043	.126	-.354	-.499	210	425	-.305	.081	.639	-.067
210	208	-.103	.028	-.010	-.227	210	329	-.034	.057	-.303	-.200	210	426	-.283	.079	.662	-.042
210	209	-.107	.029	-.020	-.244	210	330	-.014	.055	-.276	-.216	210	427	-.312	.070	.604	-.133
210	210	-.121	.029	-.030	-.244	210	331	-.050	.052	-.154	-.230	210	428	-.320	.073	.607	-.105
210	211	-.056	.022	-.024	-.125	210	332	-.030	.080	-.259	-.485	210	429	-.324	.072	.704	-.116
210	212	-.035	.023	-.019	-.139	210	333	-.038	.062	-.216	-.405	210	801	-.077	.021	-.009	-.167
210	213	-.037	.022	-.039	-.105	210	334	-.031	.074	-.395	-.187	210	802	-.081	.024	-.011	-.158
210	214	-.048	.019	-.017	-.108	210	335	-.109	.250	-.393	-1.074	210	803	-.092	.027	-.021	-.191
210	215	-.036	.022	-.058	-.110	210	336	-.017	.065	-.282	-.193	210	804	-.061	.019	-.002	-.164
210	216	-.050	.053	-.221	-.335	210	337	-.038	.119	-.374	-.619	210	805	-.070	.019	-.007	-.134
210	217	-.150	.084	-.060	-.600	210	338	-.020	.068	-.292	-.295	210	806	-.091	.032	.036	-.196

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	807	- .060	.021	.016	- .139	210	1112	- .113	.034	.057	- .274	210	1220	.079	.036	.225	- .053
210	808	- .101	.065	.150	- .317	210	1113	- .142	.039	.007	- .281	210	1221	- .083	.036	.206	- .018
210	809	- .070	.020	- .004	- .139	210	1114	- .173	.049	.049	- .345	210	1301	- .464	.077	- .271	- .757
210	810	- .100	.045	.050	- .328	210	1115	- .083	.056	.222	- .276	210	1302	- .402	.062	- .243	- .671
210	811	- .090	.063	.136	- .376	210	1116	- .109	.043	.044	- .306	210	1303	- .342	.039	- .240	- .493
210	812	- .070	.031	.011	- .237	210	1117	- .114	.039	.017	- .291	210	1304	- .525	.074	- .311	- .828
210	813	- .085	.031	.007	- .229	210	1118	- .152	.052	.015	- .429	210	1305	- .439	.074	- .173	- .767
210	814	- .094	.038	.038	- .236	210	1119	- .120	.032	- .015	- .276	210	1306	- .393	.085	- .085	- .704
210	901	- .341	.065	.020	- .677	210	1120	- .101	.040	- .039	- .301	210	1307	- .499	.075	- .315	- .877
210	902	- .120	.029	- .021	- .266	210	1121	- .121	.038	- .020	- .459	210	1308	- .420	.072	- .212	- .743
210	903	- .053	.031	.064	- .169	210	1122	- .112	.040	- .002	- .306	210	1309	- .562	.091	- .357	- 1.125
210	904	- .106	.080	.214	- .453	210	1123	- .111	.036	- .005	- .296	210	1310	- .495	.099	- .109	- .900
210	905	- .377	.086	- .193	- .771	210	1124	- .126	.035	- .007	- .286	210	1311	- .573	.096	- .343	- 1.092
210	906	- .361	.074	- .208	- .769	210	1125	- .146	.064	- .030	- .604	210	1312	- .523	.073	- .346	- .800
210	907	- .369	.068	- .186	- .742	210	1126	- .115	.034	- .012	- .298	210	1313	- .498	.073	- .311	- .774
210	908	- .138	.035	.015	- .274	210	1127	- .117	.031	- .027	- .257	210	1314	- .445	.065	- .245	- .750
210	909	- .112	.032	.000	- .274	210	1128	- .129	.032	- .005	- .286	210	1315	- .548	.127	- .229	- 1.157
210	910	- .118	.037	.019	- .437	210	1129	- .139	.034	- .003	- .271	210	1316	- .271	.056	- .091	- .619
210	911	- .110	.031	.012	- .233	210	1130	- .126	.047	- .005	- .372	210	1317	- .248	.040	- .100	- .421
210	912	- .106	.029	- .007	- .226	210	1131	- .111	.026	- .005	- .237	210	1318	- .243	.037	- .107	- .392
210	913	- .559	.138	- .170	- 1.030	210	1132	- .127	.030	- .020	- .266	210	1319	- .273	.044	- .119	- .416
210	914	- .098	.039	.078	- .267	210	1133	- .143	.034	- .055	- .316	210	1320	- .188	.098	- .066	- .657
210	915	- .077	.104	.377	- .400	210	1134	- .094	.049	.021	- .439	210	1321	- .225	.041	- .060	- .416
210	916	- .194	.034	- .035	- .490	210	1135	- .148	.052	- .009	- .449	210	1322	- .108	.122	- .267	- .617
210	917	- .032	.092	.488	- .390	210	1136	- .082	.028	- .001	- .204	210	1323	- .014	.057	- .206	- .252
210	918	- .203	.042	- .077	- .407	210	1137	- .110	.031	- .023	- .278	210	1324	- .033	.049	- .185	- .245
210	919	- .049	.016	.012	- .099	210	1138	- .136	.039	- .003	- .321	210	1325	- .083	.051	- .181	- .367
210	920	- .083	.036	.052	- .306	210	1139	- .140	.042	- .004	- .360	210	1326	- .035	.102	- .447	- .364
210	921	- .119	.057	.062	- .560	210	1140	- .067	.031	- .068	- .231	210	1327	- .015	.046	- .190	- .180
210	922	- .024	.031	.105	- .137	210	1141	- .079	.028	.051	- .187	210	1328	- .006	.057	- .277	- .299
210	923	- .015	.045	.223	- .177	210	1142	- .079	.039	.054	- .325	210	1329	- .001	.068	- .284	- .210
210	924	- .119	.046	.036	- .422	210	1201	- .094	.030	.016	- .216	210	1330	- .006	.099	- .244	- .376
210	925	- .042	.033	.113	- .179	210	1202	- .091	.027	- .001	- .268	210	1331	- .040	.063	- .143	- .322
210	926	- .159	.049	.078	- .450	210	1203	- .112	.028	- .001	- .221	210	1332	- .005	.064	- .375	- .201
210	927	- .077	.031	.063	- .234	210	1204	- .069	.023	.009	- .152	210	1333	- .150	.242	- .368	- .893
210	928	- .139	.034	- .010	- .293	210	1205	- .075	.031	.026	- .179	210	1334	- .035	.057	- .319	- .175
210	929	- .087	.028	.026	- .189	210	1206	- .097	.027	.007	- .204	210	1335	- .109	.111	- .394	- .563
210	931	- .135	.026	- .053	- .253	210	1207	- .088	.035	.002	- .234	210	1336	- .028	.055	- .307	- .177
210	932	- .067	.025	.013	- .174	210	1208	- .055	.021	.021	- .135	210	1337	- .234	.092	- .537	- .285
210	1101	- .031	.044	.207	- .158	210	1209	- .031	.021	.049	- .115	210	1338	- .051	.049	- .218	- .174
210	1102	- .011	.049	.229	- .116	210	1210	- .039	.019	.031	- .107	210	1339	- .056	.158	- .535	- .419
210	1103	- .032	.066	.296	- .175	210	1211	- .034	.021	.044	- .120	210	1340	- .051	.046	- .202	- .167
210	1104	- .134	.036	- .035	- .367	210	1212	- .037	.046	.291	- .226	210	1341	- .038	.091	- .320	- .337
210	1105	- .182	.038	- .074	- .335	210	1213	- .030	.053	.159	- .275	210	1342	- .065	.038	- .216	- .070
210	1106	- .496	.122	- .207	- 1.058	210	1214	- .097	.044	.100	- .280	210	1343	- .063	.080	- .369	- .318
210	1107	- .133	.036	- .015	- .306	210	1215	- .302	.056	- .133	- .511	210	1344	- .069	.036	- .199	- .065
210	1108	- .130	.076	- .155	- .432	210	1216	- .045	.044	- .188	- .230	210	1345	- .059	.072	- .296	- .235
210	1109	- .120	.035	- .012	- .321	210	1217	- .343	.053	- .209	- .542	210	1346	- .062	.037	- .209	- .056
210	1110	- .425	.100	- .155	- .784	210	1218	- .061	.038	- .230	- .072	210	1347	- .018	.092	- .346	- .344
210	1111	- .099	.032	.049	- .276	210	1219	- .066	.047	- .263	- .074	210	1348	- .079	.036	- .232	- .041

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	1349	.021	.101	.372	-.270	220	127	-.280	.075	-.017	-.697	220	226	-.016	.040	.124	-.178
210	1350	.111	.042	.287	-.008	220	128	-.171	.036	-.061	-.307	220	227	-.029	.038	.105	-.196
210	1351	.083	.035	.266	-.034	220	129	-.174	.034	-.075	-.300	220	228	-.004	.039	.189	-.150
210	1401	-.094	.037	.061	-.251	220	130	-.184	.040	-.058	-.427	220	229	.013	.032	.133	-.103
210	1402	-.136	.026	-.055	-.244	220	131	-.199	.042	-.075	-.431	220	301	-.413	.067	-.230	-.700
210	1403	-.136	.029	-.026	-.271	220	132	-.168	.052	-.031	-.434	220	302	-.302	.045	-.170	-.519
210	1404	-.162	.035	-.065	-.355	220	133	-.169	.032	-.065	-.361	220	303	-.402	.059	-.279	-.665
210	1405	-.078	.046	.121	-.328	220	134	-.184	.032	-.090	-.395	220	304	-.377	.061	-.200	-.656
210	1406	-.074	.047	.096	-.264	220	135	-.191	.035	-.078	-.344	220	305	-.338	.076	-.124	-.716
210	1407	-.099	.043	.150	-.268	220	136	-.126	.045	-.003	-.373	220	306	-.319	.058	-.082	-.503
210	1408	-.094	.043	.096	-.251	220	137	-.219	.073	-.043	-.595	220	307	-.390	.069	-.063	-.623
210	1409	-.116	.026	-.018	-.211	220	138	-.157	.057	-.012	-.544	220	308	-.339	.114	-.156	-.1023
210	1410	-.101	.023	-.031	-.177	220	139	-.184	.061	-.039	-.522	220	309	-.424	.069	-.265	-.760
210	1411	-.105	.022	-.028	-.187	220	140	-.194	.064	-.056	-.488	220	310	-.490	.101	-.195	-.933
210	1412	-.124	.079	.237	-.403	220	141	-.201	.072	-.019	-.519	220	311	-.425	.069	-.253	-.790
210	1413	.111	.088	.565	-.110	220	142	-.098	.026	-.002	-.202	220	312	-.532	.124	-.170	-.1077
210	1414	.059	.060	.277	-.138	220	143	-.115	.030	-.020	-.260	220	313	-.425	.069	-.251	-.690
210	1415	.285	.098	.731	-.037	220	144	-.134	.034	-.018	-.302	220	314	-.412	.066	-.242	-.658
210	1416	-.252	.067	.124	-.466	220	145	-.138	.040	-.029	-.297	220	315	-.391	.061	-.230	-.637
210	1417	.296	.088	.749	-.119	220	146	-.085	.025	-.003	-.187	220	316	-.407	.061	-.223	-.693
210	1418	.284	.075	.624	-.041	220	147	-.126	.065	.097	-.427	220	317	-.497	.107	-.207	-.1035
210	1419	.285	.063	.549	-.086	220	148	-.083	.026	-.017	-.172	220	318	-.256	.076	-.075	-.621
210	1420	.314	.069	.653	-.124	220	149	-.102	.028	-.005	-.202	220	319	-.235	.039	-.052	-.466
210	1421	.311	.076	.672	-.131	220	150	-.111	.032	-.001	-.246	220	320	-.237	.036	-.087	-.424
220	101	-.064	.032	.071	-.209	220	151	-.098	.042	-.117	-.251	220	321	-.274	.043	-.128	-.473
220	102	-.135	.078	.369	-.146	220	201	-.150	.033	-.050	-.282	220	322	-.230	.124	-.133	-.882
220	103	-.063	.032	.086	-.229	220	202	-.151	.030	-.059	-.285	220	323	-.221	.037	-.087	-.369
220	104	-.011	.043	.183	-.129	220	203	-.155	.030	-.064	-.270	220	324	-.199	.126	-.249	-.676
220	105	-.007	.054	.174	-.358	220	204	-.125	.028	-.050	-.226	220	325	-.058	.061	-.145	-.387
220	106	-.155	.037	-.039	-.292	220	205	-.100	.027	-.010	-.224	220	326	-.070	.042	-.096	-.225
220	107	-.189	.050	-.039	-.368	220	206	-.146	.027	-.069	-.270	220	327	-.166	.034	-.043	-.285
220	108	-.615	.113	-.329	-1.039	220	207	-.095	.027	-.001	-.192	220	328	-.187	.127	-.274	-.778
220	109	-.178	.042	-.053	-.378	220	208	-.144	.028	-.052	-.256	220	329	-.033	.047	-.152	-.297
220	110	-.683	.141	-.309	-1.298	220	209	-.140	.026	-.074	-.238	220	330	-.053	.050	-.149	-.387
220	111	-.186	.049	-.063	-.441	220	210	-.157	.029	-.072	-.273	220	331	-.109	.047	-.138	-.438
220	112	-.425	.090	-.178	-.819	220	211	-.097	.023	-.010	-.206	220	332	-.007	.069	-.203	-.438
220	113	-.200	.069	.142	-.531	220	212	-.080	.024	-.004	-.167	220	333	-.125	.060	.066	-.427
220	114	-.231	.066	.088	-.492	220	213	-.067	.024	-.021	-.145	220	334	-.067	.051	.237	-.251
220	115	-.179	.104	.081	-.595	220	214	-.090	.021	-.015	-.162	220	335	-.036	.311	.321	-1.380
220	116	-.058	.063	.291	-.148	220	215	-.060	.024	-.017	-.133	220	336	-.070	.047	.152	-.276
220	117	.051	.074	.303	-.261	220	216	-.051	.040	-.105	-.231	220	337	-.011	.113	.300	-.753
220	118	-.185	.055	-.026	-.485	220	217	-.174	.073	-.012	-.573	220	338	-.070	.055	.233	-.306
220	119	-.224	.069	-.029	-.534	220	218	-.238	.049	-.117	-.428	220	339	-.279	.091	.552	-.427
220	120	-.240	.057	-.080	-.646	220	219	-.298	.052	-.138	-.533	220	340	-.023	.043	.145	-.165
220	121	-.231	.053	-.090	-.497	220	220	-.047	.043	-.115	-.231	220	341	-.056	.204	.505	-.652
220	122	-.181	.050	-.039	-.414	220	221	-.329	.054	-.103	-.542	220	342	-.035	.039	.109	-.170
220	123	-.231	.049	-.117	-.419	220	222	-.031	.038	-.089	-.160	220	343	-.028	.084	.273	-.264
220	124	-.181	.043	-.046	-.444	220	223	-.159	.056	-.019	-.467	220	344	-.006	.035	.140	-.133
220	125	-.202	.052	-.053	-.549	220	224	-.257	.060	-.096	-.528	220	345	-.028	.085	.227	-.313
220	126	-.261	.057	-.100	-.546	220	225	-.300	.053	-.112	-.528	220	346	-.002	.037	.168	-.138

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	347	-.000	.074	.243	-.276	220	901	-.316	.061	-.068	-.629	220	1120	-.141	.036	-.025	-.339
220	348	-.018	.037	.101	-.178	220	902	-.163	.030	-.073	-.322	220	1121	-.212	.051	-.084	-.450
220	349	-.036	.082	.309	-.486	220	903	-.087	.029	-.030	-.205	220	1122	-.156	.036	-.044	-.344
220	350	-.006	.036	.119	-.140	220	904	-.179	.062	-.103	-.558	220	1123	-.164	.036	-.054	-.337
220	351	-.058	.104	.327	-.526	220	905	-.336	.065	-.155	-.731	220	1124	-.177	.033	-.081	-.335
220	352	.032	.047	.290	-.098	220	906	-.319	.051	-.184	-.552	220	1125	-.181	.038	-.074	-.394
220	353	.001	.034	.131	-.119	220	907	-.330	.037	-.162	-.591	220	1126	-.162	.034	-.054	-.337
220	401	-.119	.038	.171	-.303	220	908	-.193	.037	-.072	-.358	220	1127	-.172	.032	-.081	-.359
220	402	-.177	.029	-.043	-.292	220	909	-.154	.033	-.047	-.302	220	1128	-.176	.029	-.091	-.281
220	403	-.172	.033	-.035	-.295	220	910	-.155	.030	-.056	-.281	220	1129	-.184	.028	-.089	-.300
220	404	-.191	.038	-.057	-.319	220	911	-.141	.028	-.049	-.253	220	1130	-.153	.032	-.030	-.426
220	405	-.005	.047	.203	-.177	220	912	-.143	.027	-.054	-.242	220	1131	-.169	.032	-.079	-.335
220	406	-.078	.062	.184	-.274	220	913	-.501	.134	-.161	-1.202	220	1132	-.179	.032	-.079	-.325
220	407	-.091	.061	.414	-.145	220	914	-.143	.055	.041	-.406	220	1133	-.193	.041	-.076	-.387
220	408	-.157	.028	-.057	-.258	220	915	-.109	.094	-.245	-.409	220	1134	-.094	.030	-.006	-.400
220	409	-.173	.028	-.047	-.282	220	916	-.185	.060	-.030	-.488	220	1135	-.227	.085	-.021	-.684
220	410	-.144	.034	-.020	-.278	220	917	-.026	.082	-.385	-.175	220	1136	-.113	.031	-.016	-.380
220	411	-.152	.030	-.025	-.285	220	918	-.191	.043	-.053	-.416	220	1137	-.157	.038	-.046	-.321
220	412	-.048	.049	.164	-.194	220	919	-.033	.016	-.034	-.085	220	1138	-.184	.036	-.036	-.402
220	413	-.126	.029	-.010	-.226	220	920	-.065	.035	-.088	-.191	220	1139	-.181	.061	-.006	-.457
220	414	-.097	.026	-.014	-.199	220	921	-.113	.051	-.095	-.396	220	1140	-.079	.027	-.006	-.244
220	415	-.095	.026	-.005	-.233	220	922	-.012	.033	-.120	-.130	220	1141	-.112	.031	-.002	-.237
220	416	-.012	.087	.346	-.259	220	923	-.009	.043	-.237	-.202	220	1142	-.099	.053	-.117	-.382
220	417	-.136	.094	.521	-.086	220	924	-.095	.038	-.095	-.298	220	1201	-.135	.028	-.034	-.239
220	418	-.138	.092	.479	-.145	220	925	-.020	.031	-.132	-.127	220	1202	-.137	.025	-.053	-.246
220	419	-.261	.094	.661	-.143	220	926	-.128	.031	-.065	-.313	220	1203	-.159	.031	-.066	-.331
220	420	-.138	.069	.108	-.353	220	927	-.058	.029	-.035	-.187	220	1204	-.104	.026	-.029	-.192
220	421	-.308	.098	.804	-.054	220	928	-.115	.035	-.012	-.265	220	1205	-.083	.028	-.009	-.207
220	422	-.177	.067	.117	-.367	220	929	-.069	.027	-.028	-.155	220	1206	-.136	.026	-.049	-.244
220	423	-.143	.102	.633	-.161	220	931	-.106	.023	-.036	-.191	220	1207	-.093	.027	-.011	-.249
220	424	-.161	.076	.451	-.089	220	932	-.040	.021	-.030	-.125	220	1208	-.076	.025	-.001	-.180
220	425	-.310	.086	.713	-.171	220	1101	-.058	.035	-.113	-.197	220	1209	-.061	.022	-.026	-.130
220	426	-.293	.080	.636	-.012	220	1102	-.013	.042	-.147	-.118	220	1210	-.078	.020	-.011	-.143
220	427	-.318	.077	.661	-.089	220	1103	-.027	.074	-.295	-.202	220	1211	-.058	.024	-.038	-.135
220	428	-.308	.068	.715	-.143	220	1104	-.187	.036	-.076	-.376	220	1212	-.029	.047	-.140	-.186
220	429	-.309	.071	.580	-.068	220	1105	-.244	.038	-.126	-.367	220	1213	-.104	.048	-.066	-.563
220	801	-.045	.016	.005	-.102	220	1106	-.652	.122	-.335	-1.154	220	1214	-.164	.045	-.028	-.327
220	802	-.058	.018	.029	-.115	220	1107	-.185	.034	-.052	-.317	220	1215	-.312	.052	-.143	-.525
220	803	-.071	.020	.038	-.143	220	1108	-.188	.068	-.138	-.431	220	1216	-.026	.044	-.135	-.191
220	804	-.034	.018	.025	-.125	220	1109	-.169	.033	-.054	-.310	220	1217	-.334	.051	-.179	-.497
220	805	-.043	.016	.012	-.108	220	1110	-.522	.089	-.285	-.851	220	1218	-.002	.039	-.128	-.129
220	806	-.066	.021	.034	-.134	220	1111	-.147	.030	-.049	-.246	220	1219	-.016	.037	-.206	-.139
220	807	-.033	.021	.025	-.120	220	1112	-.169	.032	-.042	-.285	220	1220	.002	.038	-.137	-.122
220	808	-.092	.034	.124	-.227	220	1113	-.209	.039	-.067	-.369	220	1221	.020	.033	-.137	-.087
220	809	-.044	.017	.022	-.104	220	1114	-.237	.051	-.086	-.431	220	1301	-.492	.074	-.302	-.926
220	810	-.072	.028	.064	-.193	220	1115	-.144	.052	-.061	-.317	220	1302	-.375	.064	-.221	-.630
220	811	-.085	.054	.112	-.341	220	1116	-.148	.042	-.032	-.404	220	1303	-.327	.043	-.223	-.471
220	812	-.039	.030	.050	-.227	220	1117	-.170	.039	-.042	-.347	220	1304	-.547	.080	-.344	-.837
220	813	-.057	.026	.019	-.205	220	1118	-.230	.063	-.037	-.617	220	1305	-.393	.068	-.123	-.625
220	814	-.068	.027	.040	-.239	220	1119	-.201	.046	-.084	-.482	220	1306	-.346	.072	-.013	-.658

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	1307	-.525	.081	-.328	-.936	220	1406	-.049	.055	.201	-.209	230	135	-.281	.070	-.101	-.669
220	1308	-.371	.071	-.174	-.667	220	1407	-.092	.039	.132	-.214	230	136	-.115	.036	-.001	-.316
220	1309	-.574	.095	-.333	-.950	220	1408	-.041	.057	.219	-.219	230	137	-.247	.098	-.008	-.713
220	1310	-.453	.094	-.134	-.833	220	1409	-.123	.027	-.026	-.227	230	138	-.149	.049	-.006	-.426
220	1311	-.615	.095	-.396	-1.129	220	1410	-.098	.026	.018	-.177	230	139	-.168	.062	-.004	-.479
220	1312	-.529	.078	-.312	-.891	220	1411	-.098	.026	.008	-.199	230	140	-.171	.062	-.023	-.569
220	1313	-.481	.077	-.272	-.779	220	1412	-.059	.086	.312	-.358	230	141	-.164	.062	-.033	-.606
220	1314	-.427	.063	-.232	-.648	220	1413	-.138	.101	.637	-.125	230	142	-.103	.029	-.006	-.227
220	1315	-.490	.113	-.190	-1.013	220	1414	-.053	.053	.255	-.179	230	143	-.108	.032	-.001	-.281
220	1316	-.295	.065	-.113	-.641	220	1415	-.307	.098	.807	.031	230	144	-.113	.038	-.026	-.281
220	1317	-.262	.046	-.123	-.429	220	1416	-.187	.072	.078	-.419	230	145	-.138	.058	-.033	-.396
220	1318	-.261	.038	-.132	-.403	220	1417	-.318	.087	.793	-.018	230	146	-.090	.025	.013	-.195
220	1319	-.280	.041	-.160	-.459	220	1418	-.293	.082	.661	-.037	230	147	-.147	.097	.141	-.523
220	1320	-.275	.133	-.102	-.868	220	1419	-.292	.072	.595	.109	230	148	-.085	.027	.011	-.173
220	1321	-.245	.038	-.113	-.384	220	1420	-.309	.069	.611	.069	230	149	-.087	.031	.026	-.217
220	1322	-.185	.122	.221	-.651	220	1421	-.295	.071	.637	.085	230	150	-.080	.035	.055	-.195
220	1323	-.067	.053	.144	-.326	230	101	-.109	.032	.020	-.233	230	151	-.076	.056	.116	-.403
220	1324	-.079	.046	.104	-.209	230	102	-.015	.095	.313	-.338	230	201	-.172	.029	-.068	-.278
220	1325	-.138	.043	.018	-.307	230	103	-.109	.028	.006	-.236	230	202	-.172	.032	-.055	-.334
220	1326	-.131	.095	.305	-.468	230	104	-.064	.041	.089	-.184	230	203	-.173	.029	-.082	-.317
220	1327	-.040	.040	.109	-.228	230	105	-.115	.075	.130	-.608	230	204	-.123	.031	-.014	-.236
220	1328	-.073	.059	.146	-.340	230	106	-.170	.036	-.065	-.326	230	205	-.102	.029	-.001	-.212
220	1329	-.087	.050	.197	-.305	230	107	-.236	.044	-.092	-.387	230	206	-.175	.029	-.077	-.305
220	1330	-.042	.107	.219	-.524	230	108	-.591	.103	-.296	-.935	230	207	-.099	.029	-.009	-.224
220	1331	-.111	.066	.060	-.459	230	109	-.187	.044	-.055	-.367	230	208	-.173	.028	-.092	-.298
220	1332	-.075	.048	.176	-.396	230	110	-.688	.144	-.270	-1.218	230	209	-.165	.029	-.072	-.293
220	1333	-.329	.257	.286	-1.073	230	111	-.193	.042	-.092	-.446	230	210	-.181	.031	-.099	-.320
220	1334	-.070	.055	.190	-.391	230	112	-.410	.071	-.162	-.672	230	211	-.113	.024	-.026	-.195
220	1335	-.113	.081	.401	-.812	230	113	-.208	.053	-.019	-.487	230	212	-.099	.025	-.014	-.188
220	1336	-.060	.045	.162	-.211	230	114	-.226	.072	-.026	-.535	230	213	-.088	.023	-.006	-.180
220	1337	-.240	.067	.496	-.191	230	115	-.102	.074	.059	-.545	230	214	-.114	.023	-.041	-.197
220	1338	-.035	.052	.173	-.271	230	116	-.057	.058	.169	-.257	230	215	-.080	.025	.013	-.161
220	1339	-.059	.206	.507	-.620	230	117	-.086	.069	.164	-.418	230	216	-.116	.037	.000	-.301
220	1340	-.031	.045	.158	-.212	230	118	-.214	.055	-.043	-.467	230	217	-.209	.074	-.074	-.607
220	1341	-.056	.078	.298	-.287	230	119	-.290	.094	-.023	-.855	230	218	-.257	.044	-.133	-.422
220	1342	-.004	.037	.123	-.132	230	120	-.276	.065	-.075	-.808	230	219	-.275	.048	-.133	-.476
220	1343	-.018	.089	.255	-.306	230	121	-.286	.059	-.123	-.691	230	220	-.113	.038	-.033	-.282
220	1344	-.002	.036	.140	-.167	230	122	-.212	.056	-.067	-.760	230	221	-.302	.051	-.135	-.488
220	1345	-.012	.073	.236	-.353	230	123	-.277	.053	-.145	-.489	230	222	-.100	.033	-.021	-.213
220	1346	-.007	.034	.118	-.115	230	124	-.198	.050	-.014	-.465	230	223	-.206	.057	-.072	-.499
220	1347	-.045	.086	.257	-.426	230	125	-.237	.053	-.028	-.479	230	224	-.284	.053	-.133	-.497
220	1348	-.009	.038	.128	-.132	230	126	-.292	.056	-.116	-.533	230	225	-.279	.048	-.130	-.478
220	1349	-.046	.094	.316	-.318	230	127	-.344	.084	-.128	-.767	230	226	-.105	.040	-.042	-.268
220	1350	-.047	.038	.236	-.063	230	128	-.187	.037	-.077	-.342	230	227	-.104	.032	-.004	-.226
220	1351	-.013	.032	.123	-.087	230	129	-.209	.037	-.092	-.355	230	228	-.108	.041	.031	-.250
220	1401	-.086	.047	.120	-.229	230	130	-.229	.038	-.101	-.443	230	229	-.044	.030	.066	-.151
220	1402	-.172	.029	-.039	-.321	230	131	-.255	.053	-.101	-.535	230	301	-.407	.064	-.237	-.600
220	1403	-.176	.025	-.105	-.266	230	132	-.150	.038	-.050	-.374	230	302	-.288	.046	-.126	-.468
220	1404	-.160	.027	-.061	-.279	230	133	-.198	.044	-.036	-.389	230	303	-.394	.050	-.263	-.579
220	1405	-.077	.046	.130	-.212	230	134	-.214	.050	-.043	-.443	230	304	-.406	.074	-.205	-.693

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	303	- .323	.067	- .119	- .672	230	402	- .143	.083	.312	- .416	230	909	- .203	.037	- .090	- .344
230	306	- .331	.064	- .064	- .586	230	403	- .126	.060	.182	- .361	230	910	- .193	.037	- .078	- .367
230	307	- .342	.080	.017	- .674	230	404	- .179	.049	- .014	- .342	230	911	- .174	.029	- .089	- .269
230	308	- .305	.097	.165	- .734	230	405	- .049	.066	.275	- .146	230	912	- .171	.031	- .087	- .337
230	309	- .469	.082	- .244	- .797	230	406	- .028	.094	.365	- .305	230	913	- .406	.119	- .154	- .023
230	310	- .417	.097	- .117	- .831	230	407	- .150	.084	.471	- .107	230	914	- .187	.061	- .020	- .498
230	311	- .483	.083	- .265	- .854	230	408	- .154	.045	.040	- .334	230	915	- .100	.081	.273	- .413
230	312	- .477	.114	- .161	- .963	230	409	- .132	.030	- .016	- .268	230	916	- .148	.053	.080	- .397
230	313	- .439	.070	- .246	- .713	230	410	- .125	.038	.033	- .268	230	917	.031	.065	.350	- .188
230	314	- .433	.071	- .244	- .690	230	411	- .119	.040	.077	- .276	230	918	- .157	.040	- .038	- .357
230	315	- .377	.060	- .214	- .632	230	412	- .045	.055	.290	- .263	230	919	- .021	.018	.040	- .075
230	316	- .368	.063	- .161	- .635	230	413	- .142	.032	- .033	- .293	230	920	- .035	.034	.111	- .262
230	317	- .437	.103	- .163	- .875	230	414	- .103	.031	.026	- .227	230	921	- .090	.033	.124	- .276
230	318	- .345	.102	- .105	- .723	230	415	- .085	.028	.030	- .202	230	922	- .001	.034	.120	- .134
230	319	- .252	.048	- .050	- .565	230	416	- .044	.092	.371	- .252	230	923	- .004	.035	.158	- .104
230	320	- .228	.039	- .073	- .429	230	417	- .145	.104	.666	- .126	230	924	- .081	.036	.162	- .264
230	321	- .258	.042	- .115	- .415	230	418	- .122	.082	.563	- .114	230	925	- .025	.028	.083	- .154
230	322	- .376	.128	.047	- .813	230	419	- .264	.094	.647	- .137	230	926	- .097	.026	.005	- .203
230	323	- .222	.035	- .085	- .387	230	420	- .059	.083	.264	- .317	230	927	- .053	.024	.031	- .154
230	324	- .316	.127	.105	- .924	230	421	- .326	.098	.761	- .014	230	928	- .087	.027	.045	- .210
230	325	- .118	.065	.075	- .487	230	422	- .124	.080	.201	- .355	230	929	- .060	.022	.016	- .154
230	326	- .120	.036	.089	- .274	230	423	- .196	.116	.701	- .121	230	931	- .081	.020	- .010	- .148
230	327	- .200	.034	- .091	- .332	230	424	- .175	.069	.488	- .037	230	932	- .036	.020	.041	- .127
230	328	- .314	.126	.123	- .840	230	425	- .320	.081	.691	- .031	230	1101	- .089	.032	.089	- .186
230	329	- .087	.044	.056	- .408	230	426	- .291	.085	.589	- .054	230	1102	- .045	.043	.153	- .173
230	330	- .116	.046	.022	- .327	230	427	- .307	.074	.575	- .117	230	1103	- .092	.079	.171	- .386
230	331	- .162	.052	.001	- .471	230	428	- .277	.064	.568	- .098	230	1104	- .191	.033	- .092	- .337
230	332	- .047	.074	.170	- .727	230	429	- .268	.061	.490	- .098	230	1105	- .235	.037	- .121	- .419
230	333	- .202	.071	.024	- .538	230	801	- .034	.015	.021	- .099	230	1106	- .637	.116	- .332	- .047
230	334	- .130	.049	.059	- .341	230	802	- .041	.014	.000	- .092	230	1107	- .195	.033	- .084	- .332
230	335	- .483	.343	.248	- .927	230	803	- .053	.015	.005	- .103	230	1108	- .294	.076	- .042	- .545
230	336	- .139	.048	.052	- .332	230	804	- .029	.019	.036	- .099	230	1109	- .179	.030	- .092	- .310
230	337	- .008	.092	.276	- .686	230	805	- .033	.015	.022	- .087	230	1110	- .547	.089	- .297	- .929
230	338	- .140	.043	.008	- .320	230	806	- .048	.015	.005	- .099	230	1111	- .168	.031	- .057	- .347
230	339	- .275	.079	.609	- .443	230	807	- .028	.022	.041	- .109	230	1112	- .191	.031	- .089	- .310
230	340	- .105	.037	.070	- .281	230	808	- .072	.020	.012	- .134	230	1113	- .217	.040	- .050	- .411
230	341	- .018	.221	.476	- .814	230	809	- .031	.017	.022	- .092	230	1114	- .222	.049	- .062	- .411
230	342	- .112	.036	.011	- .267	230	810	- .053	.017	.012	- .113	230	1115	- .264	.056	- .059	- .480
230	343	- .107	.082	.252	- .345	230	811	- .074	.031	.088	- .222	230	1116	- .166	.038	- .052	- .339
230	344	- .087	.035	.068	- .212	230	812	- .025	.026	.066	- .154	230	1117	- .194	.045	- .062	- .451
230	345	- .108	.084	.203	- .380	230	813	- .040	.025	.040	- .139	230	1118	- .255	.075	- .047	- .587
230	346	- .086	.032	.021	- .217	230	814	- .052	.022	.021	- .141	230	1119	- .358	.071	- .171	- .626
230	347	- .070	.073	.180	- .348	230	901	- .289	.062	- .045	- .533	230	1120	- .157	.034	- .045	- .307
230	348	- .101	.035	.031	- .229	230	902	- .212	.034	- .119	- .350	230	1121	- .368	.073	- .181	- .681
230	349	- .106	.075	.192	- .467	230	903	- .128	.027	- .033	- .236	230	1122	- .176	.039	- .055	- .364
230	350	- .094	.038	.070	- .264	230	904	- .230	.073	- .055	- .601	230	1123	- .190	.039	- .067	- .471
230	351	- .095	.086	.266	- .488	230	905	- .302	.051	- .168	- .530	230	1124	- .208	.035	- .059	- .374
230	352	- .036	.044	.192	- .175	230	906	- .296	.048	- .170	- .536	230	1125	- .229	.039	- .094	- .446
230	353	- .059	.029	.056	- .156	230	907	- .302	.045	- .153	- .479	230	1126	- .157	.031	- .042	- .270
230	401	- .030	.103	.383	- .369	230	908	- .244	.039	- .139	- .430	230	1127	- .188	.034	- .077	- .362

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	1128	- .219	.035	- .104	- .384	230	1315	- .407	.092	- .196	- .806	230	1414	.059	.046	.287	- .071
230	1129	- .252	.047	- .111	- .468	230	1316	- .345	.093	- .146	- .792	230	1415	.299	.093	.726	- .024
230	1130	- .108	.027	- .015	- .258	230	1317	- .262	.037	- .139	- .426	230	1416	- .113	.077	.195	- .334
230	1131	- .173	.041	- .025	- .332	230	1318	- .253	.038	- .137	- .428	230	1417	.320	.091	.669	- .073
230	1132	- .196	.047	- .052	- .401	230	1319	- .261	.038	- .137	- .402	230	1418	.292	.085	.610	- .022
230	1133	- .251	.073	- .023	- .573	230	1320	- .382	.139	- .603	- .858	230	1419	.278	.073	.688	- .102
230	1134	- .101	.026	- .008	- .194	230	1321	- .243	.035	- .137	- .379	230	1420	.278	.066	.595	- .097
230	1135	- .142	.078	- .074	- .620	230	1322	- .317	.120	- .107	- .818	230	1421	.262	.063	.550	- .071
230	1136	- .121	.036	- .013	- .324	230	1323	- .113	.048	- .053	- .351	240	101	- .149	.029	- .024	- .269
230	1137	- .132	.050	- .008	- .349	230	1324	- .121	.032	- .011	- .250	240	102	- .204	.103	- .155	- .718
230	1138	- .128	.058	- .035	- .398	230	1325	- .179	.039	- .066	- .339	240	103	- .146	.027	- .038	- .230
230	1139	- .108	.058	- .094	- .411	230	1326	- .215	.082	- .204	- .560	240	104	- .130	.037	- .030	- .252
230	1140	- .079	.026	- .022	- .174	230	1327	- .082	.037	- .058	- .273	240	105	- .308	.156	- .011	- .956
230	1141	- .064	.034	- .072	- .192	230	1328	- .132	.062	- .070	- .477	240	106	- .177	.031	- .068	- .316
230	1142	- .058	.074	- .184	- .356	230	1329	- .140	.049	- .049	- .407	240	107	- .298	.049	- .161	- .485
230	1201	- .156	.027	- .072	- .254	230	1330	- .079	.107	- .164	- .593	240	108	- .626	.095	- .399	- .973
230	1202	- .152	.026	- .062	- .281	230	1331	- .171	.069	- .044	- .649	240	109	- .171	.033	- .068	- .301
230	1203	- .154	.029	- .035	- .264	230	1332	- .137	.051	- .093	- .485	240	110	- .684	.109	- .387	- 1.157
230	1204	- .093	.024	- .013	- .187	230	1333	- .411	.257	- .244	- 1.302	240	111	- .185	.033	- .090	- .392
230	1205	- .094	.024	- .015	- .184	230	1334	- .138	.045	- .042	- .355	240	112	- .445	.070	- .237	- .718
230	1206	- .161	.026	- .087	- .276	230	1335	- .100	.067	- .356	- .548	240	113	- .187	.051	- .036	- .377
230	1207	- .096	.025	- .002	- .222	230	1336	- .128	.038	- .001	- .294	240	114	- .155	.061	- .004	- .473
230	1208	- .093	.023	- .015	- .184	230	1337	- .245	.057	- .439	- .263	240	115	- .109	.044	- .057	- .274
230	1209	- .086	.021	- .010	- .157	230	1338	- .116	.045	- .022	- .332	240	116	- .174	.057	- .033	- .375
230	1210	- .102	.020	- .040	- .179	230	1339	- .179	.205	- .370	- .756	240	117	- .228	.105	- .106	- .671
230	1211	- .084	.022	- .000	- .164	230	1340	- .110	.041	- .083	- .294	240	118	- .253	.086	- .016	- .694
230	1212	- .101	.036	- .055	- .237	230	1341	- .125	.089	- .259	- .398	240	119	- .330	.116	- .006	- .954
230	1213	- .155	.047	- .024	- .483	230	1342	- .084	.033	- .022	- .201	240	120	- .357	.095	- .078	- 1.084
230	1214	- .208	.043	- .095	- .377	230	1343	- .100	.097	- .242	- .367	240	121	- .385	.094	- .146	- .914
230	1215	- .299	.048	- .173	- .500	230	1344	- .082	.033	- .043	- .199	240	122	- .212	.066	- .009	- .620
230	1216	- .097	.037	- .062	- .242	230	1345	- .086	.070	- .150	- .367	240	123	- .370	.084	- .198	- .669
230	1217	- .307	.048	- .161	- .521	230	1346	- .094	.033	- .031	- .208	240	124	- .201	.052	- .030	- .416
230	1218	- .092	.039	- .033	- .223	230	1347	- .109	.079	- .204	- .467	240	125	- .248	.059	- .014	- .559
230	1219	- .094	.034	- .033	- .227	230	1348	- .079	.035	- .038	- .206	240	126	- .309	.070	- .060	- .649
230	1220	- .097	.035	- .005	- .223	230	1349	- .097	.075	- .192	- .367	240	127	- .430	.115	- .110	- .917
230	1221	- .041	.030	- .071	- .156	230	1350	- .024	.035	- .121	- .118	240	128	- .178	.042	- .031	- .340
230	1301	- .538	.076	- .341	- .816	230	1351	- .052	.028	- .043	- .159	240	129	- .223	.048	- .068	- .446
230	1302	- .310	.046	- .196	- .482	230	1401	- .024	.086	- .400	- .321	240	130	- .283	.064	- .053	- .617
230	1303	- .303	.040	- .198	- .438	230	1402	- .176	.069	- .119	- .466	240	131	- .310	.073	- .110	- .787
230	1304	- .550	.084	- .330	- .888	230	1403	- .180	.038	- .070	- .393	240	132	- .126	.041	- .001	- .384
230	1305	- .344	.078	- .074	- .597	230	1404	- .140	.039	- .050	- .269	240	133	- .178	.056	- .035	- .451
230	1306	- .314	.057	- .109	- .534	230	1405	- .045	.064	- .244	- .262	240	134	- .209	.061	- .029	- .463
230	1307	- .578	.087	- .369	- .891	230	1406	- .015	.079	- .321	- .279	240	135	- .363	.114	- .056	- 1.032
230	1308	- .328	.057	- .167	- .557	230	1407	- .060	.057	- .249	- .202	240	136	- .103	.034	- .035	- .247
230	1309	- .595	.095	- .351	- 1.015	230	1408	- .042	.065	- .281	- .254	240	137	- .187	.094	- .116	- .804
230	1310	- .381	.071	- .191	- .661	230	1409	- .135	.034	- .013	- .274	240	138	- .109	.041	- .023	- .313
230	1311	- .674	.105	- .400	- 1.060	230	1410	- .094	.029	- .012	- .197	240	139	- .108	.045	- .074	- .473
230	1312	- .530	.081	- .301	- .816	230	1411	- .079	.030	- .057	- .187	240	140	- .109	.045	- .043	- .340
230	1313	- .473	.078	- .259	- .766	230	1412	- .033	.095	- .420	- .249	240	141	- .123	.054	- .060	- .433
230	1314	- .404	.064	- .229	- .675	230	1413	- .195	.113	- .773	- .099	240	142	- .091	.034	- .035	- .219

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	143	- .086	.033	.023	-.224	240	313	-.481	.078	-.278	-.729	240	410	-.131	.036	.143	-.305
240	144	- .090	.037	.045	-.229	240	314	-.457	.082	-.248	-.778	240	411	-.077	.056	.158	-.246
240	145	- .145	.064	.067	-.532	240	315	-.375	.069	-.180	-.685	240	412	-.016	.069	.336	-.187
240	146	- .084	.027	.005	-.256	240	316	-.332	.062	-.145	-.611	240	413	-.137	.047	.013	-.394
240	147	- .169	.087	.101	-.515	240	317	-.335	.083	-.138	-.680	240	414	-.118	.040	.023	-.271
240	148	- .074	.030	.040	-.204	240	318	-.431	.105	-.152	-.776	240	415	-.076	.041	.111	-.249
240	149	- .067	.034	.047	-.197	240	319	-.270	.066	-.071	-.639	240	416	.108	.100	.536	-.293
240	150	- .063	.039	.104	-.199	240	320	-.216	.041	-.004	-.397	240	417	.208	.118	.722	-.174
240	151	- .106	.069	.111	-.448	240	321	-.234	.042	-.083	-.404	240	418	.133	.081	.496	-.117
240	201	- .174	.032	-.089	-.330	240	322	-.466	.109	-.055	-.901	240	419	.268	.102	.738	-.047
240	202	- .181	.036	-.069	-.394	240	323	-.218	.038	-.117	-.362	240	420	.034	.093	.515	-.256
240	203	- .168	.032	-.056	-.303	240	324	-.446	.123	-.017	-.962	240	421	.312	.097	.750	-.298
240	204	- .102	.027	-.005	-.219	240	325	-.167	.074	-.017	-.597	240	422	-.034	.081	.278	-.277
240	205	- .096	.029	.027	-.204	240	326	-.147	.033	-.013	-.306	240	423	.290	.127	.898	-.063
240	206	- .171	.028	-.093	-.298	240	327	-.209	.030	-.113	-.350	240	424	.216	.077	.522	-.000
240	207	- .095	.029	.010	-.212	240	328	-.427	.141	.057	-1.232	240	425	.305	.091	.661	-.007
240	208	- .179	.029	-.088	-.305	240	329	-.140	.042	-.008	-.394	240	426	.255	.095	.625	-.094
240	209	- .176	.031	-.069	-.315	240	330	-.162	.042	-.015	-.343	240	427	.278	.074	.675	.017
240	210	- .179	.033	-.083	-.335	240	331	-.206	.059	-.017	-.459	240	428	.232	.062	.461	.071
240	211	- .112	.025	-.029	-.221	240	332	-.073	.073	-.152	-.497	240	429	.223	.061	.482	-.040
240	212	- .097	.026	-.012	-.202	240	333	-.261	.073	-.064	-.664	240	801	-.026	.017	.029	-.086
240	213	- .092	.025	-.017	-.214	240	334	-.189	.056	-.022	-.529	240	802	-.027	.015	.014	-.069
240	214	- .121	.022	-.049	-.189	240	335	-.550	.305	-.204	-1.569	240	803	-.036	.015	.024	-.083
240	215	- .079	.024	-.013	-.162	240	336	-.191	.051	-.024	-.422	240	804	-.033	.019	.032	-.106
240	216	- .161	.035	-.058	-.326	240	337	-.005	.087	-.236	-.599	240	805	-.028	.017	.028	-.091
240	217	- .256	.078	-.098	-.681	240	338	-.193	.045	-.069	-.439	240	806	-.033	.014	.023	-.086
240	218	- .263	.045	-.145	-.460	240	339	-.253	.085	-.583	-.369	240	807	-.041	.023	.029	-.129
240	219	- .252	.044	-.129	-.439	240	340	-.179	.037	-.050	-.318	240	808	-.053	.018	.039	-.107
240	220	- .160	.036	-.030	-.315	240	341	-.066	.186	-.449	-.707	240	809	-.022	.017	.035	-.072
240	221	- .265	.050	-.127	-.493	240	342	-.182	.037	-.062	-.359	240	810	-.037	.016	.011	-.110
240	222	- .156	.032	-.050	-.279	240	343	-.146	.074	-.195	-.441	240	811	-.056	.026	.043	-.136
240	223	- .251	.065	-.094	-.533	240	344	-.146	.033	-.033	-.286	240	812	-.018	.026	.084	-.106
240	224	- .271	.051	-.141	-.479	240	345	-.131	.100	-.188	-.472	240	813	-.027	.021	.052	-.112
240	225	- .267	.049	-.136	-.470	240	346	-.148	.033	-.037	-.300	240	814	-.031	.022	.046	-.179
240	226	- .179	.042	-.054	-.380	240	347	-.115	.073	-.113	-.463	240	901	-.246	.064	.057	-.500
240	227	- .163	.035	-.063	-.298	240	348	-.160	.031	-.061	-.286	240	902	-.265	.041	-.124	-.389
240	228	- .174	.037	-.073	-.329	240	349	-.133	.063	-.064	-.413	240	903	-.171	.028	.070	-.276
240	229	- .092	.027	-.014	-.228	240	350	-.160	.033	-.051	-.286	240	904	-.251	.082	-.058	-.681
240	301	- .425	.065	-.241	-.659	240	351	-.089	.075	-.191	-.383	240	905	-.278	.047	-.143	-.483
240	302	- .278	.048	-.129	-.452	240	352	-.091	.036	-.071	-.218	240	906	-.276	.045	-.118	-.433
240	303	- .409	.054	-.279	-.585	240	353	-.110	.029	-.014	-.221	240	907	-.278	.051	-.128	-.490
240	304	- .411	.077	-.211	-.755	240	401	-.024	.098	-.427	-.320	240	908	-.338	.059	-.170	-.547
240	305	- .312	.067	-.134	-.632	240	402	-.006	.126	-.439	-.387	240	909	-.218	.034	-.130	-.327
240	306	- .385	.092	-.152	-.815	240	403	-.024	.094	-.454	-.322	240	910	-.217	.039	-.104	-.371
240	307	- .274	.081	-.031	-.599	240	404	-.156	.054	-.077	-.357	240	911	-.187	.030	-.080	-.325
240	308	- .255	.080	-.059	-.520	240	405	-.102	.075	-.382	-.165	240	912	-.180	.034	-.080	-.306
240	309	- .486	.089	-.241	-.832	240	406	-.010	.090	-.550	-.264	240	913	-.343	.110	-.087	-.818
240	310	- .336	.078	-.099	-.729	240	407	-.209	.098	-.584	-.069	240	914	-.188	.053	-.036	-.418
240	311	- .522	.098	-.283	-.908	240	408	-.121	.064	-.116	-.446	240	915	-.085	.057	.158	-.296
240	312	- .337	.096	-.113	-.892	240	409	-.156	.050	-.017	-.453	240	916	-.106	.046	.057	-.397

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	917	-.002	.055	.253	-.164	240	1136	-.073	.035	.038	-.289	240	1323	-.122	.039	-.089	-.309
240	918	-.094	.032	.005	-.357	240	1137	-.067	.043	.075	-.279	240	1324	-.151	.030	-.030	-.260
240	919	-.015	.015	.042	-.069	240	1138	-.062	.051	.140	-.292	240	1325	-.206	.038	-.056	-.351
240	920	-.043	.030	.080	-.157	240	1139	-.058	.055	.117	-.314	240	1326	-.276	.096	.007	-.891
240	921	-.067	.033	.058	-.241	240	1140	-.068	.026	.021	-.173	240	1327	-.120	.037	-.002	-.285
240	922	-.008	.038	.210	-.132	240	1141	-.040	.040	.100	-.205	240	1328	-.172	.057	.091	-.503
240	923	-.015	.036	.152	-.149	240	1142	-.071	.066	.177	-.386	240	1329	-.181	.062	.059	-.486
240	924	-.059	.030	.082	-.225	240	1201	-.157	.026	-.076	-.284	240	1330	-.098	.091	.105	-.503
240	925	-.045	.026	.039	-.159	240	1202	-.163	.026	-.073	-.272	240	1331	-.229	.073	-.033	-.568
240	926	-.065	.023	.017	-.150	240	1203	-.158	.032	-.054	-.368	240	1332	-.188	.061	.035	-.522
240	927	-.055	.023	.024	-.139	240	1204	-.096	.021	-.036	-.168	240	1333	-.447	.238	.148	-1.209
240	928	-.064	.024	.039	-.146	240	1205	-.092	.024	-.016	-.180	240	1334	-.186	.049	.056	-.517
240	929	-.061	.021	.002	-.152	240	1206	-.166	.024	-.093	-.259	240	1335	-.096	.063	.335	-.449
240	931	-.061	.019	-.004	-.129	240	1207	-.094	.024	-.016	-.190	240	1336	-.179	.040	-.054	-.358
240	932	-.047	.020	.027	-.117	240	1208	-.092	.023	-.016	-.180	240	1337	-.221	.052	.466	-.122
240	1101	-.134	.030	.025	-.239	240	1209	-.089	.020	-.029	-.160	240	1338	-.180	.041	-.061	-.387
240	1102	-.109	.032	.057	-.222	240	1210	-.113	.022	-.039	-.182	240	1339	-.214	.197	.341	-.770
240	1103	-.214	.075	-.005	-.770	240	1211	-.081	.022	-.006	-.158	240	1340	-.175	.041	-.014	-.359
240	1104	-.187	.033	-.079	-.360	240	1212	-.158	.036	-.023	-.309	240	1341	-.175	.086	.199	-.437
240	1105	-.248	.036	-.138	-.383	240	1213	-.207	.068	-.028	-.550	240	1342	-.138	.032	-.007	-.255
240	1106	-.657	.109	-.341	-1.108	240	1214	-.235	.043	-.113	-.411	240	1343	-.137	.091	-.147	-.413
240	1107	-.190	.032	-.104	-.326	240	1215	-.282	.044	-.172	-.475	240	1344	-.143	.032	-.021	-.274
240	1108	-.395	.065	-.175	-.607	240	1216	-.161	.035	-.054	-.330	240	1345	-.118	.072	-.112	-.373
240	1109	-.193	.030	-.096	-.304	240	1217	-.293	.045	-.155	-.442	240	1346	-.152	.032	-.030	-.286
240	1110	-.607	.089	-.353	-.955	240	1218	-.155	.037	-.030	-.328	240	1347	-.151	.069	.074	-.458
240	1111	-.167	.028	-.081	-.291	240	1219	-.145	.032	-.037	-.302	240	1348	-.146	.032	-.049	-.276
240	1112	-.191	.031	-.089	-.318	240	1220	-.165	.034	-.054	-.290	240	1349	-.083	.056	.121	-.302
240	1113	-.228	.039	-.072	-.378	240	1221	-.094	.027	-.034	-.200	240	1350	-.072	.028	-.024	-.186
240	1114	-.227	.041	-.104	-.424	240	1301	-.544	.073	-.360	-.814	240	1351	-.102	.029	-.007	-.196
240	1115	-.364	.058	-.190	-.629	240	1302	-.305	.045	-.185	-.442	240	1401	-.025	.085	.474	-.329
240	1116	-.197	.043	-.059	-.383	240	1303	-.292	.037	-.189	-.447	240	1402	-.123	.094	.281	-.475
240	1117	-.232	.049	-.079	-.533	240	1304	-.493	.076	-.255	-.873	240	1403	-.240	.051	-.061	-.445
240	1118	-.318	.077	-.094	-.763	240	1305	-.237	.082	-.019	-.515	240	1404	-.091	.058	.142	-.331
240	1119	-.487	.092	-.252	-.814	240	1306	-.292	.055	-.114	-.575	240	1405	-.016	.068	.331	-.212
240	1120	-.177	.038	-.047	-.385	240	1307	-.293	.086	-.353	-.870	240	1406	-.038	.077	.363	-.430
240	1121	-.547	.105	-.197	-.955	240	1308	-.286	.046	-.152	-.458	240	1407	-.025	.067	.316	-.225
240	1122	-.166	.034	-.032	-.341	240	1309	-.564	.091	-.292	-.882	240	1408	-.031	.073	.269	-.237
240	1123	-.199	.045	-.027	-.375	240	1310	-.311	.059	-.119	-.568	240	1409	-.140	.047	.006	-.366
240	1124	-.272	.050	-.109	-.575	240	1311	-.655	.105	-.358	-1.090	240	1410	-.096	.034	.031	-.222
240	1125	-.321	.055	-.168	-.647	240	1312	-.516	.086	-.290	-.898	240	1411	-.082	.035	.048	-.197
240	1126	-.152	.029	-.044	-.294	240	1313	-.429	.068	-.222	-.713	240	1412	-.127	.115	.528	-.179
240	1127	-.191	.040	-.057	-.353	240	1314	-.365	.061	-.152	-.603	240	1413	-.267	.132	.847	-.103
240	1128	-.245	.050	-.081	-.484	240	1315	-.342	.070	-.145	-.774	240	1414	-.094	.052	.308	-.070
240	1129	-.327	.076	-.096	-.745	240	1316	-.420	.124	-.147	-.952	240	1415	-.286	.098	.776	-.035
240	1130	-.101	.026	.015	-.232	240	1317	-.240	.038	-.112	-.379	240	1416	-.025	.089	.383	-.262
240	1131	-.131	.038	.020	-.328	240	1318	-.238	.036	-.124	-.384	240	1417	-.302	.092	.653	-.009
240	1132	-.151	.049	-.010	-.345	240	1319	-.238	.034	-.145	-.372	240	1418	-.265	.087	.688	-.002
240	1133	-.188	.091	-.182	-.542	240	1320	-.533	.119	-.107	-1.029	240	1419	-.264	.076	.627	-.067
240	1134	-.080	.027	.011	-.205	240	1321	-.236	.034	-.129	-.353	240	1420	-.222	.059	.509	-.055
240	1135	-.064	.067	.170	-.373	240	1322	-.422	.135	-.068	-.983	240	1421	-.209	.058	.447	-.050

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	101	-181	.027	-.088	-.273	250	151	-.138	.068	-.066	-.442	250	321	-.191	.035	-.073	-.346
250	102	-.447	.152	-.024	-1.147	250	201	-.181	.030	-.097	-.299	250	322	-.534	.092	-.252	-.940
250	103	-.176	.030	-.091	-.293	250	202	-.181	.034	-.067	-.348	250	323	-.199	.032	-.094	-.304
250	104	-.181	.032	-.076	-.327	250	203	-.165	.031	-.069	-.363	250	324	-.575	.117	-.252	-1.078
250	105	-.551	.135	-.118	-1.086	250	204	-.092	.022	-.020	-.198	250	325	-.180	.087	-.051	-.581
250	106	-.210	.033	-.110	-.325	250	205	-.089	.025	-.003	-.205	250	326	-.153	.033	-.005	-.280
250	107	-.320	.048	-.150	-.492	250	206	-.177	.027	-.106	-.272	250	327	-.209	.031	-.105	-.315
250	108	-.594	.095	-.352	-.977	250	207	-.086	.025	-.007	-.185	250	328	-.573	.188	-.061	-1.425
250	109	-.187	.031	-.083	-.293	250	208	-.177	.027	-.101	-.292	250	329	-.163	.037	-.047	-.339
250	110	-.659	.104	-.369	-1.243	250	209	-.184	.029	-.104	-.351	250	330	-.186	.036	-.054	-.325
250	111	-.194	.031	-.103	-.300	250	210	-.188	.031	-.087	-.304	250	331	-.229	.049	-.066	-.441
250	112	-.463	.096	-.226	-.963	250	211	-.105	.021	-.035	-.190	250	332	-.075	.065	-.151	-.432
250	113	-.145	.035	-.039	-.327	250	212	-.095	.024	-.025	-.195	250	333	-.291	.073	-.082	-.600
250	114	-.142	.045	-.015	-.317	250	213	-.091	.021	-.030	-.171	250	334	-.214	.060	-.026	-.665
250	115	-.194	.056	-.025	-.426	250	214	-.120	.021	-.047	-.195	250	335	-.399	.233	-.151	-1.246
250	116	-.280	.051	-.049	-.468	250	215	-.067	.021	-.027	-.158	250	336	-.222	.058	-.029	-.516
250	117	-.477	.181	-.103	-1.300	250	216	-.187	.033	-.052	-.370	250	337	-.037	.080	-.282	-.556
250	118	-.242	.071	-.041	-.652	250	217	-.274	.057	-.100	-.551	250	338	-.227	.053	-.031	-.462
250	119	-.298	.078	-.061	-.746	250	218	-.247	.040	-.111	-.391	250	339	-.217	.076	-.512	-.248
250	120	-.404	.093	-.137	-.835	250	219	-.234	.038	-.122	-.401	250	340	-.219	.046	-.105	-.588
250	121	-.556	.122	-.209	-1.061	250	220	-.191	.040	-.066	-.358	250	341	-.057	.138	-.370	-.568
250	122	-.208	.053	-.049	-.605	250	221	-.237	.040	-.059	-.391	250	342	-.214	.040	-.097	-.414
250	123	-.530	.101	-.300	-.970	250	222	-.195	.035	-.074	-.366	250	343	-.115	.073	-.109	-.363
250	124	-.186	.041	-.034	-.369	250	223	-.275	.061	-.096	-.542	250	344	-.177	.034	-.063	-.320
250	125	-.219	.048	-.041	-.448	250	224	-.256	.041	-.139	-.415	250	345	-.103	.086	-.118	-.509
250	126	-.314	.065	-.120	-.593	250	225	-.235	.039	-.113	-.384	250	346	-.177	.039	-.063	-.320
250	127	-.535	.141	-.184	-1.226	250	226	-.223	.051	-.052	-.639	250	347	-.102	.066	-.078	-.467
250	128	-.162	.034	-.036	-.300	250	227	-.183	.032	-.085	-.306	250	348	-.178	.031	-.047	-.318
250	129	-.205	.055	-.032	-.485	250	228	-.204	.037	-.092	-.391	250	349	-.126	.058	-.090	-.360
250	130	-.296	.076	-.041	-.610	250	229	-.110	.026	-.021	-.217	250	350	-.192	.036	-.078	-.337
250	131	-.464	.126	-.123	-1.110	250	301	-.527	.087	-.306	-.989	250	351	-.006	.092	-.257	-.299
250	132	-.101	.030	-.042	-.224	250	302	-.246	.041	-.131	-.458	250	352	-.103	.035	-.021	-.228
250	133	-.127	.041	-.007	-.322	250	303	-.511	.084	-.322	-.768	250	353	-.125	.026	-.040	-.231
250	134	-.159	.050	-.002	-.450	250	304	-.395	.071	-.189	-.728	250	401	-.017	.079	-.341	-.222
250	135	-.369	.144	-.022	-.894	250	305	-.295	.060	-.119	-.623	250	402	-.137	.110	-.536	-.240
250	136	-.089	.029	-.010	-.234	250	306	-.521	.116	-.229	-.936	250	403	-.061	.115	-.511	-.292
250	137	-.161	.087	-.084	-.601	250	307	-.273	.080	-.016	-.528	250	404	-.107	.079	-.247	-.361
250	138	-.085	.033	-.037	-.266	250	308	-.173	.072	-.074	-.474	250	405	-.071	.103	-.462	-.274
250	139	-.088	.039	-.079	-.280	250	309	-.497	.088	-.203	-.842	250	406	-.057	.072	-.277	-.324
250	140	-.097	.042	-.045	-.261	250	310	-.254	.047	-.094	-.511	250	407	-.146	.123	-.598	-.190
250	141	-.118	.050	-.028	-.337	250	311	-.568	.100	-.313	-.987	250	408	-.066	.073	-.200	-.331
250	142	-.089	.033	-.025	-.227	250	312	-.230	.052	-.087	-.588	250	409	-.199	.069	-.010	-.497
250	143	-.083	.034	-.027	-.218	250	313	-.507	.077	-.283	-.761	250	410	-.065	.061	-.168	-.311
250	144	-.094	.037	-.029	-.260	250	314	-.493	.083	-.238	-.833	250	411	-.029	.078	-.459	-.272
250	145	-.143	.053	-.005	-.381	250	315	-.392	.077	-.150	-.695	250	412	-.047	.064	-.326	-.156
250	146	-.082	.026	-.003	-.188	250	316	-.313	.063	-.105	-.609	250	413	-.117	.051	-.029	-.373
250	147	-.156	.063	-.126	-.487	250	317	-.256	.049	-.092	-.486	250	414	-.103	.045	-.069	-.262
250	148	-.075	.027	-.007	-.190	250	318	-.512	.098	-.213	-.957	250	415	-.063	.054	-.202	-.227
250	149	-.071	.034	-.052	-.213	250	319	-.321	.094	-.064	-.735	250	416	-.193	.115	-.736	-.177
250	150	-.076	.041	-.074	-.240	250	320	-.192	.043	-.015	-.404	250	417	-.268	.122	-.764	-.153

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	418	.174	.092	.521	-.184	250	925	-.049	.020	.019	-.139	250	1202	-.159	.025	-.084	-.290
250	419	.294	.105	.670	-.016	250	926	-.055	.025	.041	-.150	250	1203	-.209	.052	-.077	-.426
250	420	.132	.113	.557	-.212	250	927	-.058	.019	.009	-.131	250	1204	-.087	.019	-.027	-.151
250	421	.296	.105	.712	-.019	250	928	-.061	.022	.019	-.146	250	1205	-.086	.023	-.007	-.210
250	422	.037	.077	.316	-.228	250	929	-.058	.020	.007	-.139	250	1206	-.170	.024	-.094	-.262
250	423	.327	.120	.854	-.054	250	931	-.059	.020	.002	-.138	250	1207	-.084	.023	-.007	-.193
250	424	.210	.074	.500	-.089	250	932	-.048	.017	.019	-.131	250	1208	-.082	.021	-.022	-.176
250	425	.270	.102	.696	-.004	250	1101	-.170	.027	-.074	-.263	250	1209	-.087	.018	-.020	-.153
250	426	.161	.093	.488	-.113	250	1102	-.153	.031	-.042	-.261	250	1210	-.101	.020	-.035	-.181
250	427	.203	.067	.495	-.021	250	1103	-.383	.136	.118	-.940	250	1211	-.067	.019	-.005	-.143
250	428	.157	.056	.345	-.030	250	1104	-.193	.031	-.096	-.298	250	1212	-.192	.041	-.089	-.395
250	429	.173	.063	.420	-.037	250	1105	-.256	.035	-.160	-.384	250	1213	-.283	.089	-.082	-.655
250	801	.022	.017	.027	-.094	250	1106	-.620	.099	-.347	-.975	250	1214	-.255	.040	-.103	-.400
250	802	.019	.015	.033	-.071	250	1107	-.199	.033	-.101	-.310	250	1215	-.271	.044	-.117	-.438
250	803	.028	.016	.026	-.081	250	1108	-.456	.082	-.259	-.987	250	1216	-.187	.040	-.070	-.391
250	804	.035	.017	.017	-.101	250	1109	-.188	.031	-.096	-.323	250	1217	-.272	.042	-.153	-.428
250	805	.024	.016	.036	-.075	250	1110	-.582	.100	-.320	-.999	250	1218	-.197	.043	-.046	-.412
250	806	.025	.015	.022	-.080	250	1111	-.160	.026	-.067	-.254	250	1219	-.176	.034	-.070	-.362
250	807	.041	.020	.027	-.159	250	1112	-.172	.031	-.054	-.293	250	1220	-.191	.036	-.096	-.329
250	808	.047	.017	.012	-.117	250	1113	-.212	.036	-.042	-.323	250	1221	-.112	.028	-.020	-.209
250	809	.019	.016	.048	-.066	250	1114	-.230	.041	-.094	-.394	250	1301	-.585	.092	-.376	-.980
250	810	.034	.016	.019	-.094	250	1115	-.431	.077	-.234	-.857	250	1302	-.282	.043	-.159	-.484
250	811	.052	.023	.041	-.143	250	1116	-.192	.038	-.035	-.367	250	1303	-.294	.038	-.199	-.432
250	812	.007	.024	.074	-.116	250	1117	-.223	.045	-.084	-.428	250	1304	-.481	.069	-.285	-.799
250	813	.013	.023	.069	-.102	250	1118	-.299	.065	-.099	-.667	250	1305	-.188	.057	-.006	-.374
250	814	.033	.024	.049	-.143	250	1119	-.472	.096	-.231	-.894	250	1306	-.270	.053	-.101	-.498
250	901	.241	.054	-.044	-.500	250	1120	-.170	.032	-.081	-.327	250	1307	-.583	.031	-.339	-.917
250	902	.295	.039	-.177	-.443	250	1121	-.507	.113	-.222	-.1012	250	1308	-.273	.041	-.169	-.470
250	903	.203	.031	-.115	-.322	250	1122	-.159	.030	-.074	-.283	250	1309	-.490	.079	-.246	-.792
250	904	.278	.070	-.027	-.674	250	1123	-.193	.037	-.054	-.483	250	1310	-.292	.051	-.115	-.498
250	905	.249	.042	-.134	-.425	250	1124	-.257	.048	-.099	-.470	250	1311	-.616	.096	-.358	-.1025
250	906	.253	.052	-.047	-.504	250	1125	-.407	.092	-.204	-.859	250	1312	-.473	.079	-.208	-.743
250	907	.264	.049	-.124	-.462	250	1126	-.155	.029	-.037	-.271	250	1313	-.371	.063	-.173	-.649
250	908	.370	.053	-.237	-.553	250	1127	-.157	.038	-.044	-.303	250	1314	-.312	.058	-.150	-.514
250	909	.219	.032	-.131	-.348	250	1128	-.186	.049	-.074	-.441	250	1315	-.284	.050	-.143	-.540
250	910	.217	.037	-.105	-.350	250	1129	-.377	.125	-.052	-.931	250	1316	-.475	.112	-.173	-.889
250	911	.188	.030	-.096	-.322	250	1130	-.083	.024	-.003	-.180	250	1317	-.215	.034	-.090	-.351
250	912	.189	.031	-.103	-.327	250	1131	-.088	.034	-.039	-.266	250	1318	-.211	.030	-.117	-.353
250	913	.250	.078	-.066	-.644	250	1132	-.093	.047	-.071	-.291	250	1319	-.222	.033	-.099	-.369
250	914	.151	.033	-.045	-.327	250	1133	-.091	.089	-.178	-.540	250	1320	-.560	.097	-.192	-.948
250	915	.061	.055	-.194	-.273	250	1134	-.070	.025	-.013	-.173	250	1321	-.232	.031	-.141	-.341
250	916	.096	.039	-.040	-.330	250	1135	-.068	.058	-.126	-.552	250	1322	-.538	.122	-.192	-.1018
250	917	.026	.040	-.162	-.189	250	1136	-.065	.029	-.052	-.193	250	1323	-.123	.032	-.008	-.299
250	918	.071	.027	-.013	-.224	250	1137	-.060	.036	-.094	-.205	250	1324	-.160	.025	-.069	-.255
250	919	.006	.015	.050	-.059	250	1138	-.061	.045	-.102	-.275	250	1325	-.225	.035	-.113	-.369
250	920	.030	.033	.111	-.149	250	1139	-.067	.051	-.126	-.349	250	1326	-.313	.140	-.095	-.1109
250	921	.048	.028	.072	-.160	250	1140	-.071	.027	-.022	-.168	250	1327	-.146	.034	-.038	-.292
250	922	.006	.036	-.140	-.186	250	1141	-.054	.039	-.099	-.233	250	1328	-.200	.046	-.045	-.722
250	923	.026	.037	-.132	-.219	250	1142	-.088	.058	-.129	-.369	250	1329	-.220	.059	-.020	-.435
250	924	.048	.035	-.113	-.189	250	1201	-.163	.025	-.079	-.247	250	1330	-.075	.060	-.113	-.430

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	1331	-274	.077	-.043	-.621	260	109	-.195	.034	-.090	-.305	260	208	-.175	.026	-.098	-.273
250	1332	-.203	.060	-.013	-.509	260	110	-.737	.181	-.251	-1.475	260	209	-.178	.025	-.098	-.260
250	1333	-.245	.199	-.242	-.906	260	111	-.179	.028	-.097	-.288	260	210	-.200	.032	-.110	-.332
250	1334	-.226	.056	-.062	-.659	260	112	-.660	.191	-.224	-1.327	260	211	-.108	.019	-.041	-.179
250	1335	-.105	.057	-.358	-.222	260	113	-.166	.030	-.026	-.273	260	212	-.103	.021	-.041	-.189
250	1336	-.229	.033	-.038	-.619	260	114	-.182	.037	-.018	-.315	260	213	-.098	.019	-.039	-.169
250	1337	-.179	.055	.383	-.153	260	115	-.228	.042	-.104	-.460	260	214	-.125	.020	-.058	-.223
250	1338	-.224	.050	-.082	-.468	260	116	-.309	.052	-.161	-.523	260	215	-.076	.020	-.004	-.162
250	1339	-.133	.162	-.293	-.664	260	117	-.730	.178	-.212	-1.222	260	216	-.176	.033	-.046	-.339
250	1340	-.209	.046	-.079	-.412	260	118	-.204	.039	-.080	-.423	260	217	-.235	.036	-.110	-.373
250	1341	-.130	.092	-.208	-.440	260	119	-.247	.052	-.085	-.511	260	218	-.213	.029	-.128	-.318
250	1342	-.171	.035	-.037	-.320	260	120	-.378	.107	-.148	-.849	260	219	-.208	.032	-.117	-.356
250	1343	-.080	.082	-.135	-.431	260	121	-.638	.153	-.266	-1.136	260	220	-.190	.033	-.086	-.339
250	1344	-.173	.035	-.053	-.299	260	122	-.188	.032	-.097	-.381	260	221	-.205	.031	-.114	-.323
250	1345	-.087	.067	-.112	-.343	260	123	-.672	.125	-.325	-1.038	260	222	-.177	.030	-.077	-.288
250	1346	-.179	.034	-.068	-.306	260	124	-.161	.029	-.065	-.269	260	223	-.247	.039	-.135	-.384
250	1347	-.126	.072	-.074	-.473	260	125	-.176	.037	-.058	-.322	260	224	-.224	.031	-.133	-.325
250	1348	-.174	.033	-.079	-.299	260	126	-.278	.063	-.077	-.585	260	225	-.209	.032	-.117	-.325
250	1349	-.043	.066	.163	-.322	260	127	-.664	.186	-.197	-1.501	260	226	-.210	.040	-.091	-.415
250	1350	-.086	.030	.015	-.183	260	128	-.158	.028	-.058	-.305	260	227	-.179	.027	-.098	-.286
250	1351	-.121	.025	-.035	-.204	260	129	-.164	.041	-.021	-.352	260	228	-.205	.035	-.100	-.361
250	1401	-.047	.080	.317	-.294	260	130	-.240	.066	-.036	-.528	260	229	-.105	.023	-.011	-.180
250	1402	-.042	.104	.389	-.369	260	131	-.556	.119	-.188	-1.188	260	301	-.616	.104	-.370	-1.092
250	1403	-.243	.061	-.035	-.515	260	132	-.099	.022	-.031	-.185	260	302	-.244	.030	-.147	-.372
250	1404	-.039	.071	-.292	-.285	260	133	-.114	.029	-.011	-.283	260	303	-.645	.096	-.409	-1.018
250	1405	-.021	.092	.483	-.233	260	134	-.135	.034	-.043	-.308	260	304	-.321	.051	-.186	-.549
250	1406	-.057	.066	.354	-.240	260	135	-.348	.154	-.016	-1.023	260	305	-.258	.041	-.128	-.493
250	1407	-.018	.087	.433	-.183	260	136	-.094	.025	-.004	-.217	260	306	-.612	.139	-.258	-1.051
250	1408	-.032	.069	.337	-.270	260	137	-.163	.086	-.035	-.592	260	307	-.268	.053	-.056	-.558
250	1409	-.135	.050	.037	-.379	260	138	-.094	.030	-.006	-.259	260	308	-.169	.046	-.041	-.312
250	1410	-.100	.039	.042	-.243	260	139	-.098	.035	-.026	-.246	260	309	-.473	.104	-.217	-1.155
250	1411	-.075	.038	.057	-.238	260	140	-.111	.039	-.011	-.271	260	310	-.217	.034	-.100	-.354
250	1412	-.209	.099	.574	-.115	260	141	-.129	.048	-.016	-.359	260	311	-.560	.106	-.300	-1.155
250	1413	-.332	.123	.934	-.061	260	142	-.099	.040	-.008	-.290	260	312	-.197	.029	-.093	-.328
250	1414	-.119	.052	.338	-.072	260	143	-.099	.031	-.002	-.265	260	313	-.505	.092	-.279	-.932
250	1415	-.277	.108	.677	-.084	260	144	-.113	.036	-.012	-.314	260	314	-.431	.091	-.184	-.809
250	1416	-.058	.083	.357	-.261	260	145	-.160	.054	-.014	-.398	260	315	-.344	.079	-.131	-.711
250	1417	-.280	.109	.696	-.091	260	146	-.089	.024	-.009	-.201	260	316	-.266	.054	-.103	-.514
250	1418	-.163	.092	.564	-.084	260	147	-.166	.059	-.016	-.408	260	317	-.220	.039	-.112	-.384
250	1419	-.206	.066	.515	-.004	260	148	-.082	.026	-.023	-.186	260	318	-.515	.097	-.170	-.941
250	1420	-.155	.057	.368	-.018	260	149	-.082	.031	-.038	-.218	260	319	-.305	.076	-.061	-.628
250	1421	-.152	.053	.376	-.006	260	150	-.100	.038	-.067	-.245	260	320	-.184	.043	-.002	-.391
260	101	-.206	.034	-.107	-.335	260	151	-.153	.062	-.060	-.447	260	321	-.176	.033	-.075	-.330
260	102	-.636	.145	-.239	-1.318	260	201	-.168	.025	-.093	-.260	260	322	-.551	.104	-.300	-1.062
260	103	-.191	.034	-.090	-.327	260	202	-.166	.026	-.093	-.263	260	323	-.182	.029	-.089	-.305
260	104	-.201	.034	-.082	-.362	260	203	-.180	.028	-.095	-.290	260	324	-.563	.100	-.268	-1.025
260	105	-.661	.149	-.205	-1.389	260	204	-.098	.019	-.044	-.172	260	325	-.227	.092	-.018	-.637
260	106	-.215	.034	-.114	-.369	260	205	-.094	.020	-.029	-.191	260	326	-.150	.033	-.026	-.314
260	107	-.238	.046	-.107	-.450	260	206	-.173	.025	-.098	-.258	260	327	-.191	.025	-.112	-.282
260	108	-.653	.138	-.288	-1.158	260	207	-.090	.021	-.019	-.169	260	328	-.665	.179	-.093	-1.585

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	329	-160	.038	-.028	-.302	260	426	.053	.062	.350	-.145	260	1102	-.195	.032	-.105	-.325
260	330	-.185	.029	-.084	-.293	260	427	.122	.077	.411	-.100	260	1103	-.557	.135	-.198	-.159
260	331	-.207	.028	-.114	-.302	260	428	.076	.052	.301	-.067	260	1104	-.198	.032	-.115	-.318
260	332	-.065	.052	-.088	-.377	260	429	.100	.062	.367	-.149	260	1105	-.206	.034	-.090	-.348
260	333	-.306	.071	-.119	-.605	260	801	-.018	.015	.037	-.082	260	1106	-.611	.148	-.311	-.235
260	334	-.205	.044	-.007	-.509	260	802	-.018	.015	.035	-.071	260	1107	-.196	.030	-.107	-.311
260	335	-.185	.227	-.195	-.053	260	803	-.025	.016	.038	-.088	260	1108	-.611	.179	-.242	-.230
260	336	-.201	.044	-.007	-.423	260	804	-.027	.015	.027	-.075	260	1109	-.195	.030	-.103	-.303
260	337	-.077	.066	.290	-.286	260	805	-.020	.013	.035	-.066	260	1110	-.629	.154	-.252	-.210
260	338	-.232	.050	.072	-.558	260	806	-.023	.013	.035	-.069	260	1111	-.160	.023	-.085	-.232
260	339	-.180	.078	.520	-.356	260	807	-.038	.017	.025	-.100	260	1112	-.167	.028	-.066	-.274
260	340	-.244	.049	-.107	-.507	260	808	-.045	.018	.022	-.107	260	1113	-.189	.034	-.068	-.333
260	341	-.041	.138	.413	-.628	260	809	-.016	.013	.035	-.064	260	1114	-.243	.043	-.093	-.441
260	342	-.232	.039	-.122	-.385	260	810	-.032	.017	.025	-.092	260	1115	-.617	.162	-.210	-.247
260	343	-.071	.066	-.179	-.354	260	811	-.054	.023	.024	-.159	260	1116	-.171	.029	-.071	-.296
260	344	-.174	.030	-.067	-.288	260	812	-.015	.020	.060	-.130	260	1117	-.199	.036	-.085	-.365
260	345	-.061	.059	.109	-.323	260	813	-.009	.017	.054	-.066	260	1118	-.264	.053	-.125	-.482
260	346	-.174	.035	-.074	-.316	260	814	-.021	.021	.062	-.097	260	1119	-.481	.132	-.220	-.109
260	347	-.088	.053	-.087	-.330	260	901	-.252	.037	-.126	-.413	260	1120	-.162	.025	-.083	-.276
260	348	-.177	.029	-.091	-.281	260	902	-.304	.035	-.193	-.430	260	1121	-.619	.145	-.225	-.154
260	349	-.073	.051	-.078	-.323	260	903	-.227	.034	-.117	-.357	260	1122	-.152	.024	-.073	-.242
260	350	-.188	.031	-.086	-.290	260	904	-.254	.039	-.117	-.416	260	1123	-.165	.032	-.061	-.296
260	351	-.062	.063	.254	-.307	260	905	-.221	.031	-.132	-.361	260	1124	-.216	.043	-.090	-.441
260	352	-.074	.035	.090	-.210	260	906	-.250	.046	-.061	-.418	260	1125	-.492	.106	-.220	-.989
260	353	-.117	.025	-.037	-.213	260	907	-.269	.040	-.152	-.447	260	1126	-.145	.026	-.051	-.247
260	401	-.042	.061	.348	-.275	260	908	-.371	.057	-.233	-.573	260	1127	-.119	.027	-.036	-.250
260	402	-.128	.114	.707	-.194	260	909	-.221	.046	-.110	-.383	260	1128	-.133	.033	-.002	-.313
260	403	-.082	.111	.466	-.297	260	910	-.227	.043	-.100	-.447	260	1129	-.352	.143	-.009	-.921
260	404	-.019	.094	.377	-.310	260	911	-.175	.027	-.100	-.282	260	1130	-.085	.021	-.017	-.176
260	405	-.239	.151	.638	-.167	260	912	-.198	.033	-.096	-.321	260	1131	-.081	.030	-.057	-.205
260	406	-.083	.075	.327	-.337	260	913	-.154	.039	-.031	-.358	260	1132	-.081	.038	-.037	-.262
260	407	-.292	.174	.848	-.189	260	914	-.122	.030	-.000	-.293	260	1133	-.065	.071	-.172	-.365
260	408	-.006	.074	.313	-.280	260	915	-.037	.045	-.141	-.246	260	1134	-.076	.023	-.000	-.166
260	409	-.181	.085	.166	-.462	260	916	-.079	.026	-.029	-.192	260	1135	-.079	.056	-.167	-.377
260	410	-.020	.081	.427	-.282	260	917	-.022	.031	-.102	-.134	260	1136	-.072	.026	-.017	-.215
260	411	-.168	.140	.597	-.172	260	918	-.062	.023	-.017	-.149	260	1137	-.068	.031	-.032	-.202
260	412	-.045	.064	.365	-.226	260	919	-.020	.014	-.037	-.069	260	1138	-.072	.038	-.086	-.239
260	413	-.081	.052	.139	-.300	260	920	-.025	.028	.091	-.123	260	1139	-.086	.048	-.088	-.274
260	414	-.061	.048	.121	-.265	260	921	-.033	.033	.105	-.187	260	1140	-.081	.026	-.005	-.222
260	415	-.029	.060	.235	-.223	260	922	-.026	.027	.097	-.135	260	1141	-.071	.037	-.079	-.215
260	416	-.227	.114	.763	-.128	260	923	-.033	.029	.052	-.177	260	1142	-.110	.055	-.098	-.348
260	417	-.291	.115	.817	-.098	260	924	-.037	.030	.081	-.166	260	1201	-.163	.023	-.094	-.239
260	418	-.204	.101	.573	-.100	260	925	-.058	.017	-.008	-.133	260	1202	-.159	.024	-.087	-.232
260	419	-.245	.117	.697	-.074	260	926	-.057	.024	-.067	-.145	260	1203	-.249	.055	-.089	-.530
260	420	-.168	.096	.542	-.194	260	927	-.056	.016	-.002	-.110	260	1204	-.091	.019	-.020	-.173
260	421	-.237	.117	.655	-.096	260	928	-.061	.018	-.012	-.123	260	1205	-.092	.021	-.032	-.183
260	422	-.033	.065	.282	-.194	260	929	-.056	.016	-.005	-.107	260	1206	-.166	.024	-.089	-.249
260	423	-.305	.100	.690	-.032	260	931	-.060	.018	-.010	-.135	260	1207	-.091	.021	-.023	-.178
260	424	-.111	.097	.425	-.180	260	932	-.051	.016	-.002	-.112	260	1208	-.092	.021	-.020	-.166
260	425	-.147	.098	.573	-.100	260	1101	-.197	.033	-.110	-.318	260	1209	-.090	.019	-.032	-.168

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	1210	-097	019	-040	-168	260	1339	-032	125	-294	-676	270	117	-734	172	-285	-1365
260	1211	-073	019	-008	-141	260	1340	-206	042	-056	-375	270	118	-172	031	-076	-344
260	1212	-178	040	-046	-368	260	1341	-071	085	-188	-403	270	119	-189	041	-076	-385
260	1213	-331	064	-138	-579	260	1342	-155	031	-067	-274	270	120	-276	070	-100	-678
260	1214	-231	031	-143	-349	260	1343	-037	052	-123	-309	270	121	-581	128	-209	-1078
260	1215	-234	033	-136	-359	260	1344	-166	034	-060	-300	270	122	-174	029	-093	-309
260	1216	-171	037	-056	-328	260	1345	-059	052	-092	-295	270	123	-632	113	-295	-1046
260	1217	-226	036	-129	-450	260	1346	-164	031	-035	-300	270	124	-160	029	-056	-326
260	1218	-161	044	-056	-406	260	1347	-072	058	-118	-366	270	125	-164	038	-022	-341
260	1219	-145	032	-053	-281	260	1348	-151	034	-046	-316	270	126	-283	081	-037	-629
260	1220	-159	038	-063	-307	260	1349	-042	045	-184	-175	270	127	-607	140	-238	-1233
260	1221	-099	026	-011	-201	260	1350	-071	037	-116	-192	270	128	-154	026	-073	-263
260	1301	-620	105	-382	-1005	260	1351	-110	024	-032	-201	270	129	-131	033	-029	-302
260	1302	-235	032	-152	-393	260	1401	-056	083	-345	-338	270	130	-178	060	-003	-489
260	1303	-270	034	-189	-398	260	1402	-040	116	-658	-308	270	131	-611	155	-162	-1297
260	1304	-525	146	-268	-1195	260	1403	-194	067	-042	-459	270	132	-109	022	-029	-184
260	1305	-206	035	-052	-314	260	1404	-034	090	-399	-269	270	133	-110	029	-024	-223
260	1306	-226	034	-117	-384	260	1405	-166	152	-700	-198	270	134	-122	034	-005	-304
260	1307	-551	101	-291	-996	260	1406	-077	067	-273	-301	270	135	-315	165	-044	-1073
260	1308	-241	033	-149	-400	260	1407	-189	180	-727	-180	270	136	-101	023	-024	-226
260	1309	-460	103	-263	-979	260	1408	-029	075	-323	-264	270	137	-199	115	-052	-933
260	1310	-270	039	-161	-419	260	1409	-102	049	-103	-380	270	138	-104	027	-007	-240
260	1311	-545	091	-307	-910	260	1410	-069	048	-180	-227	270	139	-106	032	-003	-265
260	1312	-365	072	-173	-670	260	1411	-044	047	-222	-230	270	140	-118	036	-005	-285
260	1313	-277	055	-138	-526	260	1412	-176	096	-604	-079	270	141	-139	050	-017	-474
260	1314	-264	046	-135	-493	260	1413	-289	121	-738	-003	270	142	-111	027	-019	-233
260	1315	-239	034	-138	-377	260	1414	-112	052	-294	-138	270	143	-110	029	-012	-253
260	1316	-441	085	-214	-770	260	1415	-211	122	-656	-194	270	144	-130	039	-012	-382
260	1317	-201	033	-108	-338	260	1416	-059	069	-409	-114	270	145	-186	063	-013	-564
260	1318	-185	026	-094	-280	260	1417	-183	113	-571	-159	270	146	-104	022	-036	-207
260	1319	-198	028	-117	-303	260	1418	-065	068	-362	-110	270	147	-201	068	-017	-727
260	1320	-551	107	-249	-977	260	1419	-136	075	-426	-063	270	148	-096	024	-009	-184
260	1321	-202	030	-119	-356	260	1420	-077	050	-311	-065	270	149	-098	030	-006	-209
260	1322	-526	111	-131	-982	260	1421	-105	052	-297	-058	270	150	-114	036	-002	-276
260	1323	-136	031	-017	-268	270	101	-228	032	-130	-358	270	151	-172	062	-043	-616
260	1324	-159	024	-084	-249	270	102	-682	146	-275	-1383	270	201	-184	025	-098	-271
260	1325	-201	029	-115	-319	270	103	-223	034	-125	-361	270	202	-175	025	-108	-273
260	1326	-281	173	-155	-1140	270	104	-217	051	-096	-466	270	203	-179	028	-096	-350
260	1327	-159	033	-061	-298	270	105	-743	125	-351	-1260	270	204	-116	020	-059	-184
260	1328	-195	034	-084	-347	270	106	-223	036	-083	-373	270	205	-107	020	-044	-177
260	1329	-232	038	-013	-375	270	107	-229	047	-091	-484	270	206	-185	027	-105	-285
260	1330	-056	040	-109	-221	270	108	-743	129	-245	-1216	270	207	-106	021	-036	-187
260	1331	-294	069	-091	-565	270	109	-203	030	-096	-304	270	208	-186	025	-113	-273
260	1332	-192	047	-033	-435	270	110	-751	227	-142	-1493	270	209	-184	027	-100	-290
260	1333	-013	162	-390	-589	270	111	-194	027	-108	-290	270	210	-195	034	-093	-325
260	1334	-209	049	-069	-549	270	112	-694	176	-263	-1346	270	211	-123	020	-059	-207
260	1335	-128	060	-332	-163	270	113	-188	034	-088	-363	270	212	-115	020	-051	-204
260	1336	-240	051	-089	-558	270	114	-213	043	-098	-430	270	213	-111	020	-041	-184
260	1337	-107	080	-339	-274	270	115	-249	056	-083	-604	270	214	-144	022	-073	-224
260	1338	-257	058	-075	-584	270	116	-342	082	-150	-783	270	215	-094	021	-012	-157

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	216	-142	.036	-016	-293	270	337	.062	.056	-246	-247	270	805	-019	.013	.029	-066
270	217	-183	.026	-107	-277	270	338	-241	.044	-080	-410	270	806	-016	.015	.033	-066
270	218	-177	.025	-105	-270	270	339	-060	.113	-353	-680	270	807	-039	.016	.008	-093
270	219	-180	.025	-103	-267	270	340	-267	.050	-138	-527	270	808	-040	.017	.012	-095
270	220	-155	.030	-056	-258	270	341	-102	.161	-328	-806	270	809	-016	.014	.029	-073
270	221	-178	.029	-100	-284	270	342	-194	.036	-084	-323	270	810	-025	.016	.024	-080
270	222	-134	.024	-049	-228	270	343	-062	.054	-149	-265	270	811	-049	.023	.024	-141
270	223	-201	.028	-124	-354	270	344	-149	.028	-058	-258	270	812	-021	.021	.045	-113
270	224	-184	.025	-100	-281	270	345	-057	.043	-081	-267	270	813	-009	.017	.055	-076
270	225	-182	.029	-107	-279	270	346	-160	.030	-049	-305	270	814	-011	.018	.043	-105
270	226	-165	.034	-065	-321	270	347	-067	.039	-060	-241	270	901	-239	.032	-142	-366
270	227	-139	.022	-072	-232	270	348	-150	.025	-079	-255	270	902	-297	.044	-189	-447
270	228	-144	.031	-056	-258	270	349	-052	.037	-076	-194	270	903	-252	.038	-135	-398
270	229	-088	.022	-023	-168	270	350	-150	.026	-067	-248	270	904	-199	.028	-113	-319
270	301	-663	.124	-357	-1160	270	351	-056	.047	-250	-143	270	905	-200	.031	-118	-300
270	302	-218	.027	-145	-348	270	352	-063	.031	-088	-168	270	906	-224	.032	-108	-367
270	303	-699	.098	-441	-1013	270	353	-103	.023	-032	-197	270	907	-261	.045	-123	-421
270	304	-230	.043	-129	-396	270	401	-011	.104	-536	-300	270	908	-371	.054	-244	-596
270	305	-223	.032	-136	-341	270	402	-119	.113	-578	-189	270	909	-256	.044	-152	-468
270	306	-697	.136	-287	-1200	270	403	-161	.108	-521	-239	270	910	-243	.044	-082	-476
270	307	-231	.039	-115	-394	270	404	-128	.136	-607	-244	270	911	-195	.030	-110	-364
270	308	-209	.035	-052	-329	270	405	-217	.134	-652	-130	270	912	-205	.034	-115	-359
270	309	-673	.229	-236	-1451	270	406	-053	.101	-519	-313	270	913	-122	.030	-015	-250
270	310	-200	.032	-101	-317	270	407	-214	.159	-758	-194	270	914	-118	.029	-022	-231
270	311	-658	.170	-252	-1293	270	408	-049	.079	-408	-172	270	915	-030	.029	-085	-150
270	312	-188	.024	-117	-292	270	409	-116	.103	-247	-480	270	916	-065	.026	-069	-173
270	313	-609	.149	-279	-1141	270	410	-144	.113	-595	-234	270	917	-028	.023	-061	-126
270	314	-318	.079	-105	-718	270	411	-131	.126	-620	-140	270	918	-038	.024	-048	-131
270	315	-239	.057	-087	-492	270	412	-039	.061	-331	-147	270	919	-029	.013	-010	-073
270	316	-203	.040	-087	-408	270	413	-031	.057	-220	-224	270	920	-020	.025	-104	-137
270	317	-185	.028	-105	-303	270	414	-009	.056	-208	-189	270	921	-023	.038	-134	-184
270	318	-503	.108	-206	-960	270	415	-031	.060	-289	-202	270	922	-037	.032	-145	-175
270	319	-250	.061	-087	-562	270	416	-169	.141	-803	-255	270	923	-060	.026	-073	-225
270	320	-179	.037	-040	-336	270	417	-166	.125	-819	-194	270	924	-051	.027	-026	-186
270	321	-166	.029	-061	-299	270	418	-193	.103	-666	-173	270	925	-064	.020	-005	-133
270	322	-546	.116	-268	-1102	270	419	-200	.117	-645	-117	270	926	-060	.025	-074	-155
270	323	-166	.028	-073	-282	270	420	-153	.135	-835	-232	270	927	-055	.016	-002	-110
270	324	-538	.111	-261	-1086	270	421	-141	.098	-666	-164	270	928	-056	.016	-000	-119
270	325	-244	.071	-015	-529	270	422	-060	.117	-603	-171	270	929	-055	.016	-007	-110
270	326	-156	.034	-050	-317	270	423	-183	.102	-605	-201	270	931	-064	.018	-002	-129
270	327	-167	.023	-096	-254	270	424	-017	.077	-306	-312	270	932	-057	.017	-002	-110
270	328	-623	.153	-154	-344	270	425	-061	.072	-379	-154	270	1101	-233	.036	-137	-349
270	329	-155	.035	-005	-387	270	426	-003	.043	-222	-185	270	1102	-198	.028	-129	-304
270	330	-175	.026	-096	-287	270	427	-034	.055	-245	-178	270	1103	-697	.144	-312	-1248
270	331	-180	.025	-108	-273	270	428	-026	.043	-215	-117	270	1104	-219	.034	-122	-334
270	332	-048	.047	-102	-308	270	429	-053	.057	-255	-143	270	1105	-190	.029	-114	-300
270	333	-254	.056	-101	-522	270	801	-015	.015	-040	-058	270	1106	-790	.192	-260	-1386
270	334	-190	.033	-059	-348	270	802	-009	.015	-040	-061	270	1107	-221	.031	-129	-342
270	335	-044	.097	-248	-583	270	803	-018	.015	-031	-067	270	1108	-730	.157	-351	-1433
270	336	-169	.037	-045	-322	270	804	-026	.014	-023	-068	270	1109	-202	.028	-114	-309

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	1110	- .644	.158	- .196	-1.151	270	1218	- .130	.025	- .040	- .236	270	1347	- .042	.038	- .102	- .226
270	1111	- .179	.024	- .102	- .270	270	1219	- .114	.023	- .047	- .219	270	1348	- .129	.025	- .052	- .233
270	1112	- .168	.025	- .090	- .272	270	1220	- .120	.026	- .054	- .250	270	1349	- .034	.035	- .194	- .080
270	1113	- .187	.034	- .085	- .374	270	1221	- .093	.021	- .028	- .184	270	1350	- .056	.034	- .178	- .167
270	1114	- .254	.044	- .119	- .455	270	1301	- .680	.133	- .330	-1.312	270	1351	- .100	.021	- .035	- .200
270	1115	- .604	.139	- .260	-1.127	270	1302	- .198	.026	- .126	- .297	270	1401	- .037	.094	- .371	- .367
270	1116	- .163	.025	- .082	- .275	270	1303	- .238	.026	- .171	- .306	270	1402	- .072	.118	- .557	- .240
270	1117	- .167	.025	- .092	- .295	270	1304	- .708	.170	- .295	-1.188	270	1403	- .136	.072	- .100	- .463
270	1118	- .207	.038	- .100	- .408	270	1305	- .191	.026	- .105	- .288	270	1404	- .169	.111	- .730	- .163
270	1119	- .449	.097	- .230	- .880	270	1306	- .241	.033	- .140	- .358	270	1405	- .156	.135	- .676	- .133
270	1120	- .165	.023	- .092	- .263	270	1307	- .687	.148	- .309	-1.205	270	1406	- .052	.084	- .388	- .295
270	1121	- .581	.125	- .245	-1.117	270	1308	- .230	.030	- .135	- .353	270	1407	- .175	.165	- .790	- .143
270	1122	- .156	.022	- .075	- .238	270	1309	- .628	.172	- .203	-1.135	270	1408	- .016	.075	- .393	- .319
270	1123	- .143	.025	- .063	- .248	270	1310	- .219	.030	- .133	- .351	270	1409	- .051	.058	- .177	- .233
270	1124	- .175	.038	- .067	- .342	270	1311	- .562	.127	- .250	-1.163	270	1410	- .015	.054	- .219	- .151
270	1125	- .533	.126	- .169	-1.053	270	1312	- .275	.046	- .152	- .545	270	1411	- .007	.050	- .259	- .133
270	1126	- .172	.028	- .072	- .280	270	1313	- .192	.035	- .100	- .362	270	1412	- .131	.134	- .688	- .170
270	1127	- .113	.023	- .023	- .250	270	1314	- .191	.032	- .093	- .330	270	1413	- .175	.103	- .681	- .104
270	1128	- .317	.028	- .021	- .253	270	1315	- .201	.084	- .117	- .334	270	1414	- .074	.052	- .272	- .101
270	1129	- .314	.156	- .019	- .991	270	1316	- .370	.026	- .140	- .922	270	1415	- .113	.117	- .598	- .238
270	1130	- .092	.021	- .021	- .186	270	1317	- .192	.033	- .100	- .341	270	1416	- .128	.160	- .825	- .141
270	1131	- .081	.030	- .012	- .213	270	1318	- .171	.024	- .096	- .250	270	1417	- .087	.100	- .515	- .264
270	1132	- .080	.042	- .039	- .344	270	1319	- .175	.023	- .105	- .259	270	1418	- .004	.049	- .204	- .255
270	1133	- .091	.096	- .157	- .694	270	1320	- .523	.114	- .231	-1.043	270	1419	- .052	.066	- .412	- .158
270	1134	- .088	.022	- .012	- .185	270	1321	- .185	.024	- .110	- .266	270	1420	- .028	.045	- .220	- .082
270	1135	- .120	.081	- .103	- .622	270	1322	- .498	.104	- .241	- .933	270	1421	- .054	.052	- .282	- .094
270	1136	- .087	.025	- .012	- .193	270	1323	- .169	.037	- .058	- .330	280	101	- .249	.039	- .127	- .392
270	1137	- .082	.028	- .008	- .183	270	1324	- .163	.024	- .093	- .264	280	102	- .641	.099	- .340	-1.177
270	1138	- .087	.035	- .028	- .233	270	1325	- .175	.023	- .105	- .262	280	103	- .253	.051	- .127	- .556
270	1139	- .103	.048	- .043	- .342	270	1326	- .272	.188	- .158	- .990	280	104	- .315	.071	- .127	- .764
270	1140	- .097	.023	- .014	- .200	270	1327	- .163	.034	- .054	- .295	280	105	- .642	.111	- .335	-1.001
270	1141	- .088	.031	- .008	- .233	270	1328	- .203	.031	- .117	- .332	280	106	- .175	.050	- .039	- .365
270	1142	- .147	.075	- .083	- .716	270	1329	- .203	.028	- .117	- .320	280	107	- .277	.062	- .048	- .622
270	1201	- .176	.023	- .108	- .257	270	1330	- .062	.042	- .092	- .288	280	108	- .683	.156	- .283	-1.239
270	1202	- .176	.022	- .103	- .247	270	1331	- .261	.060	- .086	- .571	280	109	- .204	.036	- .087	- .355
270	1203	- .293	.061	- .126	- .540	270	1332	- .170	.033	- .042	- .313	280	110	- .485	.130	- .120	-1.435
270	1204	- .102	.018	- .044	- .168	270	1333	- .081	.082	- .370	- .430	280	111	- .195	.032	- .090	- .328
270	1205	- .102	.019	- .019	- .183	270	1334	- .190	.035	- .002	- .337	280	112	- .563	.119	- .271	-1.096
270	1206	- .179	.025	- .106	- .262	270	1335	- .100	.063	- .335	- .210	280	113	- .222	.042	- .100	- .447
270	1207	- .104	.020	- .022	- .180	270	1336	- .251	.042	- .098	- .435	280	114	- .266	.062	- .105	- .536
270	1208	- .101	.019	- .041	- .180	270	1337	- .013	.116	- .260	- .503	280	115	- .330	.088	- .075	- .650
270	1209	- .102	.018	- .044	- .168	270	1338	- .269	.052	- .096	- .560	280	116	- .478	.110	- .196	- .897
270	1210	- .114	.020	- .056	- .185	270	1339	- .066	.117	- .246	- .564	280	117	- .551	.116	- .263	-1.167
270	1211	- .086	.019	- .022	- .151	270	1340	- .186	.039	- .047	- .359	280	118	- .170	.033	- .055	- .318
270	1212	- .139	.027	- .054	- .245	270	1341	- .055	.066	- .161	- .328	280	119	- .175	.044	- .013	- .382
270	1213	- .266	.044	- .153	- .474	270	1342	- .139	.028	- .042	- .309	280	120	- .306	.093	- .040	- .697
270	1214	- .193	.023	- .120	- .285	270	1343	- .040	.040	- .114	- .255	280	121	- .579	.113	- .206	-1.058
270	1215	- .196	.025	- .120	- .293	270	1344	- .161	.036	- .061	- .337	280	122	- .175	.033	- .073	- .320
270	1216	- .144	.028	- .049	- .250	270	1345	- .053	.036	- .078	- .217	280	123	- .594	.101	- .325	- .984
270	1217	- .202	.026	- .125	- .314	270	1346	- .145	.029	- .061	- .267	280	124	- .153	.028	- .068	- .308

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	125	-125	.042	.059	-360	280	224	-162	.025	-.087	-.251	280	345	-.069	.039	.050	-.253
280	126	-.258	.117	.029	-.766	280	225	-.153	.023	-.083	-.237	280	346	-.142	.032	-.057	-.341
280	127	-.609	.115	-.308	-1.106	280	226	-.123	.027	-.045	-.308	280	347	-.066	.033	.055	-.251
280	128	-.174	.026	-.092	-.271	280	227	-.109	.020	-.049	-.185	280	348	-.114	.023	-.042	-.204
280	129	-.119	.029	-.020	-.313	280	228	-.107	.022	-.042	-.204	280	349	-.062	.034	.050	-.216
280	130	-.124	.034	.041	-.471	280	229	-.071	.018	-.004	-.156	280	350	-.110	.022	-.047	-.201
280	131	-.707	.175	-.142	-1.534	280	301	-.580	.116	-.286	-1.125	280	351	-.009	.042	.193	-.163
280	132	-.113	.022	-.048	-.201	280	302	-.192	.027	-.126	-.295	280	352	-.070	.030	.045	-.175
280	133	-.107	.030	-.011	-.236	280	303	-.641	.123	-.349	-1.108	280	353	-.081	.019	-.016	-.134
280	134	-.124	.051	-.006	-.518	280	304	-.189	.027	-.112	-.293	280	401	.064	.124	.478	-.253
280	135	-.361	.188	.108	-1.163	280	305	-.187	.030	-.098	-.291	280	402	.140	.113	.576	-.159
280	136	-.104	.023	-.035	-.189	280	306	-.619	.123	-.338	-1.071	280	403	.197	.092	.528	-.087
280	137	-.308	.167	.076	-1.110	280	307	-.205	.037	-.110	-.418	280	404	.281	.106	.735	-.032
280	138	-.104	.026	-.013	-.229	280	308	-.196	.032	-.105	-.354	280	405	.268	.115	.700	-.099
280	139	-.105	.033	.002	-.268	280	309	-.703	.197	-.178	-1.367	280	406	.022	.125	.536	-.331
280	140	-.125	.051	-.001	-.575	280	310	-.184	.030	-.100	-.284	280	407	.217	.111	.688	-.109
280	141	-.185	.094	.018	-.687	280	311	-.668	.176	-.234	-1.355	280	408	.100	.093	.434	-.134
280	142	-.113	.029	-.026	-.264	280	312	-.172	.024	-.096	-.279	280	409	-.024	.114	.322	-.477
280	143	-.127	.041	-.014	-.373	280	313	-.657	.153	-.220	-1.139	280	410	.315	.108	.745	-.048
280	144	-.140	.053	-.002	-.443	280	314	-.257	.042	-.140	-.415	280	411	.068	.064	.384	-.114
280	145	-.217	.085	.028	-.672	280	315	-.194	.031	-.061	-.324	280	412	.058	.061	.376	-.111
280	146	-.108	.023	-.039	-.214	280	316	-.165	.028	-.044	-.286	280	413	.041	.065	.337	-.139
280	147	-.242	.084	-.022	-.694	280	317	-.155	.024	-.061	-.237	280	414	.063	.065	.307	-.146
280	148	-.098	.025	-.014	-.179	280	318	-.561	.136	-.213	-1.059	280	415	.102	.059	.339	-.116
280	149	-.108	.034	-.006	-.231	280	319	-.268	.077	-.091	-.650	280	416	.239	.163	.665	-.263
280	150	-.135	.055	-.004	-.383	280	320	-.196	.045	-.091	-.399	280	417	.028	.094	.397	-.263
280	151	-.217	.086	.008	-.662	280	321	-.172	.033	-.065	-.317	280	418	.144	.106	.679	-.239
280	201	-.211	.031	-.124	-.333	280	322	-.552	.118	-.225	-.970	280	419	.149	.106	.615	-.154
280	202	-.205	.028	-.121	-.301	280	323	-.156	.028	-.061	-.277	280	420	.270	.169	.828	-.282
280	203	-.207	.030	-.116	-.316	280	324	-.556	.143	-.230	-1.134	280	421	.091	.091	.451	-.225
280	204	-.118	.019	-.057	-.181	280	325	-.229	.055	-.068	-.584	280	422	.116	.141	.665	-.232
280	205	-.107	.020	-.044	-.186	280	326	-.166	.035	-.061	-.324	280	423	-.047	.084	.499	-.213
280	206	-.205	.028	-.114	-.308	280	327	-.150	.023	-.072	-.256	280	424	-.044	.059	.202	-.277
280	207	-.109	.021	-.047	-.199	280	328	-.506	.115	-.185	-1.033	280	425	-.010	.070	.347	-.322
280	208	-.208	.027	-.124	-.288	280	329	-.180	.048	-.030	-.446	280	426	-.044	.042	.095	-.289
280	209	-.208	.028	-.136	-.323	280	330	-.166	.028	-.075	-.307	280	427	-.023	.043	.157	-.170
280	210	-.228	.036	-.136	-.365	280	331	-.155	.024	-.075	-.258	280	428	-.023	.037	.136	-.147
280	211	-.134	.019	-.074	-.199	280	332	-.049	.045	-.083	-.314	280	429	-.004	.044	.223	-.159
280	212	-.118	.022	-.049	-.209	280	333	-.200	.040	-.044	-.396	280	801	-.018	.014	.032	-.071
280	213	-.112	.021	-.044	-.196	280	334	-.174	.031	-.068	-.281	280	802	-.008	.014	.038	-.054
280	214	-.156	.024	-.089	-.241	280	335	-.086	.101	-.149	-.711	280	803	-.012	.015	.036	-.057
280	215	-.098	.022	-.001	-.184	280	336	-.123	.030	-.032	-.263	280	804	-.041	.015	.007	-.091
280	216	-.098	.029	-.004	-.201	280	337	-.024	.052	-.184	-.213	280	805	-.030	.014	.022	-.073
280	217	-.164	.027	-.085	-.282	280	338	-.213	.044	-.079	-.389	280	806	-.011	.014	.036	-.061
280	218	-.153	.024	-.085	-.239	280	339	-.053	.133	-.280	-.873	280	807	-.046	.016	.012	-.099
280	219	-.157	.024	-.073	-.242	280	340	-.236	.040	-.124	-.427	280	808	-.025	.017	.036	-.084
280	220	-.110	.028	-.016	-.208	280	341	-.158	.132	-.195	-.832	280	809	-.019	.013	.020	-.056
280	221	-.155	.025	-.076	-.268	280	342	-.152	.032	-.044	-.289	280	810	-.019	.015	.036	-.068
280	222	-.111	.023	-.041	-.209	280	343	-.082	.053	-.152	-.363	280	811	-.028	.021	.038	-.093
280	223	-.183	.030	-.083	-.303	280	344	-.121	.028	-.038	-.244	280	812	-.034	.021	.030	-.126

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	813	-.016	.017	.038	-.080	280	1118	-.188	.038	-.071	-.341	280	1305	-.198	.032	-.107	-.323
280	814	-.010	.018	.053	-.084	280	1119	-.474	.107	-.218	-.952	280	1306	-.207	.030	-.116	-.312
280	901	-.211	.034	-.112	-.347	280	1120	-.174	.027	-.079	-.277	280	1307	-.616	.157	-.272	-1.092
280	902	-.293	.043	-.159	-.422	280	1121	-.572	.123	-.194	-1.085	280	1308	-.201	.029	-.125	-.309
280	903	-.255	.038	-.129	-.432	280	1122	-.169	.025	-.086	-.287	280	1309	-.616	.147	-.214	-1.108
280	904	-.182	.030	-.102	-.286	280	1123	-.115	.023	-.034	-.214	280	1310	-.195	.028	-.118	-.284
280	905	-.160	.024	-.092	-.241	280	1124	-.118	.036	-.029	-.314	280	1311	-.586	.142	-.242	-1.241
280	906	-.200	.038	-.101	-.373	280	1125	-.580	.116	-.285	-1.124	280	1312	-.265	.042	-.132	-.456
280	907	-.220	.047	-.114	-.423	280	1126	-.187	.028	-.103	-.299	280	1313	-.176	.031	-.081	-.295
280	908	-.367	.057	-.228	-.564	280	1127	-.100	.026	-.007	-.221	280	1314	-.166	.026	-.086	-.265
280	909	-.271	.042	-.159	-.485	280	1128	-.096	.034	-.042	-.231	280	1315	-.176	.026	-.086	-.270
280	910	-.263	.043	-.100	-.460	280	1129	-.258	.158	-.078	-.893	280	1316	-.412	.104	-.197	-.905
280	911	-.224	.034	-.131	-.378	280	1130	-.085	.020	-.010	-.172	280	1317	-.206	.039	-.109	-.419
280	912	-.241	.036	-.150	-.394	280	1131	-.077	.031	-.015	-.228	280	1318	-.170	.027	-.090	-.300
280	913	-.116	.030	-.012	-.253	280	1132	-.080	.049	-.039	-.371	280	1319	-.170	.027	-.097	-.291
280	914	-.142	.031	-.051	-.295	280	1133	-.199	.165	-.148	-.784	280	1320	-.545	.134	-.237	-1.122
280	915	-.041	.029	-.088	-.206	280	1134	-.082	.021	-.010	-.158	280	1321	-.166	.023	-.097	-.263
280	916	-.038	.028	-.086	-.178	280	1135	-.247	.145	-.077	-.839	280	1322	-.469	.094	-.195	-.931
280	917	-.036	.021	-.051	-.156	280	1136	-.081	.022	-.002	-.175	280	1323	-.199	.039	-.088	-.379
280	918	-.023	.021	-.084	-.121	280	1137	-.077	.028	-.025	-.219	280	1324	-.169	.029	-.086	-.284
280	919	-.035	.013	-.010	-.075	280	1138	-.094	.046	-.037	-.392	280	1325	-.161	.023	-.093	-.267
280	920	-.023	.025	.072	-.135	280	1139	-.156	.100	-.064	-.713	280	1326	-.313	.188	-.077	-1.020
280	921	-.017	.036	.146	-.175	280	1140	-.087	.022	-.012	-.185	280	1327	-.140	.036	-.034	-.298
280	922	-.051	.029	.077	-.157	280	1141	-.094	.038	-.052	-.321	280	1328	-.181	.029	-.081	-.302
280	923	-.064	.026	.032	-.172	280	1142	-.193	.096	-.099	-.703	280	1329	-.183	.025	-.107	-.277
280	924	-.050	.033	-.055	-.196	280	1201	-.199	.029	-.118	-.306	280	1330	-.062	.045	-.124	-.337
280	925	-.066	.017	-.013	-.124	280	1202	-.206	.031	-.123	-.313	280	1331	-.203	.039	-.032	-.344
280	926	-.068	.027	-.065	-.177	280	1203	-.360	.088	-.106	-.829	280	1332	-.166	.031	-.046	-.286
280	927	-.065	.017	-.011	-.121	280	1204	-.094	.017	-.034	-.163	280	1333	-.038	.080	-.352	-.274
280	928	-.066	.018	-.007	-.134	280	1205	-.096	.019	-.029	-.158	280	1334	-.170	.034	-.041	-.346
280	929	-.062	.017	-.011	-.131	280	1206	-.200	.031	-.118	-.335	280	1335	-.049	.063	-.315	-.221
280	931	-.063	.020	-.019	-.141	280	1207	-.094	.018	-.034	-.165	280	1336	-.231	.040	-.123	-.465
280	932	-.064	.017	-.002	-.129	280	1208	-.093	.018	-.039	-.155	280	1337	-.112	.107	-.168	-.495
280	1101	-.238	.036	-.147	-.393	280	1209	-.096	.019	-.037	-.155	280	1338	-.241	.041	-.124	-.528
280	1102	-.218	.037	-.123	-.373	280	1210	-.120	.022	-.039	-.195	280	1339	-.110	.100	-.156	-.566
280	1103	-.639	.113	-.344	-1.168	280	1211	-.076	.019	-.017	-.138	280	1340	-.153	.032	-.032	-.291
280	1104	-.193	.034	-.076	-.326	280	1212	-.121	.026	-.030	-.211	280	1341	-.075	.057	-.099	-.352
280	1105	-.204	.035	-.071	-.344	280	1213	-.226	.041	-.126	-.399	280	1342	-.130	.031	-.039	-.305
280	1106	-.542	.167	-.241	-1.229	280	1214	-.158	.021	-.098	-.234	280	1343	-.064	.044	-.078	-.288
280	1107	-.224	.032	-.135	-.339	280	1215	-.178	.025	-.100	-.272	280	1344	-.161	.043	-.039	-.413
280	1108	-.543	.117	-.260	-1.114	280	1216	-.122	.027	-.028	-.237	280	1345	-.060	.034	-.057	-.213
280	1109	-.230	.044	-.096	-.383	280	1217	-.175	.024	-.105	-.260	280	1346	-.124	.024	-.030	-.232
280	1110	-.474	.107	-.214	-.986	280	1218	-.118	.024	-.025	-.209	280	1347	-.054	.035	-.099	-.194
280	1111	-.207	.033	-.113	-.334	280	1219	-.100	.020	-.025	-.159	280	1348	-.113	.022	-.013	-.218
280	1112	-.220	.046	-.091	-.405	280	1220	-.103	.020	-.039	-.178	280	1349	-.003	.031	-.137	-.098
280	1113	-.255	.068	-.061	-.577	280	1221	-.080	.018	-.025	-.138	280	1350	-.065	.033	-.132	-.183
280	1114	-.316	.074	-.147	-.717	280	1301	-.564	.117	-.256	-.994	280	1351	-.089	.018	-.018	-.152
280	1115	-.535	.099	-.277	-.945	280	1302	-.188	.024	-.116	-.274	280	1401	-.036	.116	-.498	-.276
280	1116	-.165	.026	-.081	-.260	280	1303	-.200	.023	-.139	-.279	280	1402	-.098	.109	-.587	-.192
280	1117	-.156	.024	-.084	-.253	280	1304	-.596	.147	-.314	-1.220	280	1403	-.092	.089	-.180	-.535

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	1404	.323	.117	.812	-.012	290	133	-.086	.039	.071	-.296	290	303	-.479	.082	-.222	-.828
280	1405	.209	.107	.678	-.044	290	134	-.148	.093	.058	-.573	290	304	-.176	.026	-.087	-.280
280	1406	.004	.107	.508	-.335	290	135	-.398	.151	.125	-1.038	290	305	-.179	.026	-.082	-.273
280	1407	.098	.078	.434	-.106	290	136	-.079	.024	.004	-.202	290	306	-.564	.092	-.339	-1.017
280	1408	.034	.086	.474	-.259	290	137	-.383	.160	.063	-1.149	290	307	-.273	.049	-.138	-.455
280	1409	.022	.071	.382	-.168	290	138	-.081	.031	.039	-.249	290	308	-.200	.031	-.101	-.299
280	1410	.042	.060	.331	-.126	290	139	-.093	.042	.029	-.281	290	309	-.570	.109	-.273	-1.103
280	1411	.070	.036	.328	-.081	290	140	-.159	.083	.053	-.534	290	310	-.186	.028	-.106	-.287
280	1412	.150	.150	.626	-.199	290	141	-.256	.141	.041	-.844	290	311	-.444	.148	-.183	-1.145
280	1413	.061	.089	.443	-.227	290	142	-.100	.038	.008	-.273	290	312	-.177	.027	-.101	-.271
280	1414	.036	.056	.292	-.131	290	143	-.128	.053	.025	-.336	290	313	-.430	.139	-.166	-1.031
280	1415	.019	.099	.428	-.390	290	144	-.180	.088	.052	-.560	290	314	-.250	.036	-.134	-.399
280	1416	.171	.169	.765	-.180	290	145	-.244	.095	.079	-.736	290	315	-.177	.046	-.025	-.362
280	1417	-.004	.087	.365	-.378	290	146	-.091	.027	-.005	-.220	290	316	-.134	.043	-.008	-.276
280	1418	-.047	.044	.109	-.251	290	147	-.222	.077	.047	-.578	290	317	-.136	.028	-.031	-.273
280	1419	-.018	.050	.229	-.187	290	148	-.079	.026	.039	-.195	290	318	-.461	.098	-.231	-.896
280	1420	-.019	.035	.121	-.131	290	149	-.098	.042	.067	-.286	290	319	-.319	.074	-.101	-.672
280	1421	-.002	.039	.177	-.136	290	150	-.163	.072	.069	-.430	290	320	-.229	.059	-.029	-.625
290	101	-.257	.051	-.067	-.573	290	151	-.219	.082	.032	-.635	290	321	-.201	.061	-.066	-.604
290	102	-.557	.083	-.328	-1.127	290	201	-.230	.033	-.131	-.356	290	322	-.461	.098	-.227	-.919
290	103	-.297	.079	-.109	-.728	290	202	-.232	.035	-.133	-.388	290	323	-.177	.042	-.047	-.444
290	104	-.417	.097	-.156	-.925	290	203	-.257	.043	-.146	-.452	290	324	-.461	.107	-.236	-1.057
290	105	-.554	.086	-.350	-.834	290	204	-.099	.019	-.035	-.165	290	325	-.279	.056	-.078	-.497
290	106	-.149	.071	-.142	-.465	290	205	-.093	.022	-.017	-.195	290	326	-.188	.039	-.057	-.360
290	107	-.263	.113	-.088	-.682	290	206	-.237	.035	-.141	-.410	290	327	-.154	.027	-.073	-.262
290	108	-.543	.127	-.227	-1.144	290	207	-.092	.022	-.012	-.180	290	328	-.507	.113	-.141	-.968
290	109	-.239	.050	-.075	-.500	290	208	-.228	.035	-.138	-.373	290	329	-.217	.060	-.050	-.455
290	110	-.478	.091	-.165	-.748	290	209	-.252	.039	-.141	-.385	290	330	-.177	.038	-.059	-.348
290	111	-.199	.044	-.057	-.404	290	210	-.284	.047	-.173	-.519	290	331	-.156	.028	-.068	-.264
290	112	-.550	.094	-.301	-1.028	290	211	-.122	.020	-.054	-.200	290	332	-.063	.053	-.078	-.404
290	113	-.240	.043	-.104	-.460	290	212	-.102	.021	-.025	-.193	290	333	-.193	.040	-.017	-.376
290	114	-.312	.065	-.089	-.591	290	213	-.098	.021	-.020	-.168	290	334	-.161	.026	-.061	-.283
290	115	-.427	.096	-.153	-.792	290	214	-.145	.023	-.072	-.252	290	335	-.143	.108	-.162	-.597
290	116	-.547	.104	-.276	-.957	290	215	-.075	.022	-.015	-.143	290	336	-.126	.030	-.022	-.262
290	117	-.552	.092	-.308	-.918	290	216	-.103	.026	-.023	-.216	290	337	-.001	.049	-.195	-.208
290	118	-.175	.033	-.043	-.315	290	217	-.166	.029	-.080	-.310	290	338	-.218	.040	-.059	-.362
290	119	-.184	.044	-.001	-.463	290	218	-.159	.025	-.085	-.247	290	339	-.147	.151	-.176	-.837
290	120	-.306	.104	-.067	-.814	290	219	-.162	.027	-.075	-.282	290	340	-.213	.030	-.117	-.343
290	121	-.575	.118	-.202	-1.036	290	220	-.118	.027	-.021	-.214	290	341	-.198	.118	-.120	-.704
290	122	-.188	.032	-.079	-.306	290	221	-.159	.026	-.087	-.249	290	342	-.150	.030	-.064	-.295
290	123	-.568	.097	-.318	-1.016	290	222	-.121	.023	-.046	-.211	290	343	-.099	.050	-.052	-.365
290	124	-.160	.028	-.038	-.271	290	223	-.182	.032	-.087	-.299	290	344	-.130	.027	-.033	-.230
290	125	-.113	.037	-.083	-.320	290	224	-.165	.025	-.089	-.254	290	345	-.089	.042	-.028	-.369
290	126	-.163	.103	-.080	-.723	290	225	-.163	.024	-.087	-.247	290	346	-.154	.035	-.049	-.301
290	127	-.613	.151	-.109	-1.316	290	226	-.130	.025	-.049	-.228	290	347	-.081	.032	-.035	-.240
290	128	-.180	.030	-.082	-.325	290	227	-.120	.019	-.061	-.205	290	348	-.116	.022	-.030	-.219
290	129	-.111	.034	-.003	-.281	290	228	-.110	.020	-.054	-.207	290	349	-.077	.032	-.047	-.230
290	130	-.136	.073	-.016	-.586	290	229	-.081	.017	-.023	-.143	290	350	-.117	.022	-.040	-.198
290	131	-.569	.177	-.016	-1.392	290	301	-.433	.112	-.143	-.879	290	351	-.027	.038	-.191	-.160
290	132	-.088	.024	-.016	-.222	290	302	-.179	.025	-.106	-.287	290	352	-.084	.028	-.007	-.174

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	353	-.089	.019	-.021	-.167	290	907	-.209	.034	-.114	-.336	290	1126	-.182	.030	-.091	-.294
290	401	-.086	.098	-.496	-.252	290	908	-.376	.054	-.232	-.568	290	1127	-.091	.030	-.020	-.207
290	402	-.189	.108	-.612	-.104	290	909	-.274	.045	-.151	-.484	290	1128	-.105	.048	-.037	-.321
290	403	-.152	.075	-.489	-.079	290	910	-.281	.052	-.085	-.497	290	1129	-.404	.201	-.116	-1.050
290	404	-.239	.107	-.647	-.089	290	911	-.248	.037	-.141	-.420	290	1130	-.067	.023	-.037	-.170
290	405	-.247	.094	-.583	-.054	290	912	-.275	.044	-.155	-.493	290	1131	-.069	.038	-.084	-.230
290	406	-.050	.101	-.553	-.233	290	913	-.123	.032	-.024	-.299	290	1132	-.125	.084	-.069	-.422
290	407	-.176	.102	-.578	-.123	290	914	-.230	.061	-.082	-.607	290	1133	-.332	.138	-.119	-.879
290	408	-.206	.103	-.622	-.054	290	915	-.116	.044	-.031	-.301	290	1134	-.066	.022	-.015	-.164
290	409	-.125	.096	-.425	-.309	290	916	-.036	.040	-.198	-.089	290	1135	-.312	.129	-.089	-.821
290	410	-.353	.121	-.783	-.003	290	917	-.077	.028	-.023	-.198	290	1136	-.063	.024	-.027	-.184
290	411	-.083	.073	-.358	-.163	290	918	-.011	.026	-.143	-.061	290	1137	-.072	.033	-.057	-.275
290	412	-.115	.064	-.392	-.069	290	919	-.028	.014	-.033	-.076	290	1138	-.137	.072	-.032	-.472
290	413	-.149	.086	-.523	-.057	290	920	-.016	.031	-.130	-.127	290	1139	-.217	.119	-.052	-.715
290	414	-.173	.073	-.486	-.067	290	921	-.003	.046	-.181	-.207	290	1140	-.076	.025	-.000	-.191
290	415	-.193	.063	-.506	-.020	290	922	-.062	.026	-.075	-.165	290	1141	-.107	.052	-.060	-.365
290	416	-.057	.139	-.589	-.301	290	923	-.061	.032	-.103	-.187	290	1142	-.195	.078	-.112	-.668
290	417	-.040	.084	-.351	-.275	290	924	-.050	.044	-.148	-.257	290	1201	-.258	.049	-.139	-.447
290	418	-.122	.118	-.631	-.205	290	925	-.081	.019	-.020	-.157	290	1202	-.239	.035	-.139	-.365
290	419	-.134	.112	-.556	-.198	290	926	-.071	.026	-.019	-.165	290	1203	-.337	.107	-.092	-.752
290	420	-.118	.152	-.645	-.280	290	927	-.087	.020	-.017	-.157	290	1204	-.077	.020	-.007	-.144
290	421	-.056	.095	-.509	-.402	290	928	-.069	.019	-.007	-.138	290	1205	-.078	.020	-.015	-.159
290	422	-.011	.081	-.445	-.195	290	929	-.084	.020	-.020	-.165	290	1206	-.262	.051	-.144	-.437
290	423	-.001	.058	-.214	-.223	290	931	-.055	.018	-.009	-.126	290	1207	-.078	.021	-.005	-.156
290	424	-.057	.054	-.146	-.256	290	932	-.071	.017	-.012	-.130	290	1208	-.079	.019	-.012	-.174
290	425	-.066	.076	-.160	-.379	290	1101	-.299	.045	-.180	-.477	290	1209	-.075	.019	-.012	-.149
290	426	-.074	.045	-.087	-.372	290	1102	-.280	.048	-.150	-.489	290	1210	-.104	.021	-.030	-.184
290	427	-.050	.038	-.075	-.183	290	1103	-.588	.098	-.294	-.978	290	1211	-.061	.021	-.027	-.149
290	428	-.046	.030	-.101	-.153	290	1104	-.228	.059	-.062	-.489	290	1212	-.117	.026	-.023	-.210
290	429	-.037	.035	-.127	-.181	290	1105	-.170	.067	-.062	-.348	290	1213	-.215	.041	-.101	-.385
290	801	-.023	.015	-.028	-.070	290	1106	-.462	.070	-.242	-.763	290	1214	-.161	.024	-.092	-.257
290	802	-.005	.015	-.040	-.054	290	1107	-.245	.043	-.131	-.403	290	1215	-.175	.026	-.094	-.288
290	803	-.002	.015	-.055	-.043	290	1108	-.589	.092	-.323	-.929	290	1216	-.122	.026	-.028	-.215
290	804	-.064	.016	-.012	-.115	290	1109	-.270	.047	-.116	-.506	290	1217	-.178	.025	-.111	-.281
290	805	-.055	.016	-.005	-.113	290	1110	-.508	.096	-.281	-.904	290	1218	-.112	.022	-.044	-.205
290	806	-.006	.015	-.043	-.050	290	1111	-.260	.056	-.133	-.575	290	1219	-.088	.019	-.016	-.158
290	807	-.060	.016	-.005	-.125	290	1112	-.301	.063	-.153	-.563	290	1220	-.089	.019	-.028	-.153
290	808	-.017	.016	-.040	-.067	290	1113	-.354	.074	-.153	-.635	290	1221	-.077	.017	-.014	-.137
290	809	-.035	.013	-.002	-.085	290	1114	-.478	.105	-.178	-.860	290	1301	-.399	.122	-.148	-.844
290	810	-.012	.016	-.040	-.078	290	1115	-.603	.099	-.356	-1.082	290	1302	-.155	.024	-.065	-.246
290	811	-.001	.021	-.059	-.076	290	1116	-.196	.034	-.101	-.333	290	1303	-.174	.021	-.112	-.241
290	812	-.046	.019	-.023	-.140	290	1117	-.185	.036	-.091	-.370	290	1304	-.571	.097	-.323	-1.073
290	813	-.034	.018	-.035	-.097	290	1118	-.195	.042	-.064	-.363	290	1305	-.236	.034	-.131	-.344
290	814	-.021	.021	-.057	-.112	290	1119	-.491	.115	-.150	-.916	290	1306	-.196	.029	-.108	-.319
290	901	-.201	.027	-.111	-.298	290	1120	-.204	.031	-.101	-.306	290	1307	-.419	.076	-.246	-.874
290	902	-.298	.038	-.193	-.426	290	1121	-.609	.124	-.136	-1.124	290	1308	-.198	.029	-.117	-.312
290	903	-.246	.051	-.034	-.443	290	1122	-.181	.027	-.094	-.291	290	1309	-.531	.100	-.279	-.963
290	904	-.183	.030	-.099	-.298	290	1123	-.104	.024	-.000	-.195	290	1310	-.192	.030	-.110	-.302
290	905	-.166	.027	-.094	-.294	290	1124	-.083	.033	-.057	-.323	290	1311	-.420	.097	-.234	-1.076
290	906	-.207	.034	-.101	-.346	290	1125	-.587	.149	-.029	-1.290	290	1312	-.229	.044	-.110	-.391

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	1313	-.190	.032	-.089	-.321	290	1412	-.001	.100	-.472	-.238	300	141	-.243	.159	-.152	-1.016
290	1314	-.163	.031	-.068	-.283	290	1413	-.002	.077	-.458	-.234	300	142	-.070	.052	-.074	-.388
290	1315	-.165	.025	-.087	-.251	290	1414	-.056	.073	-.349	-.189	300	143	-.097	.066	-.091	-.416
290	1316	-.401	.083	-.220	-.773	290	1415	-.058	.095	-.387	-.468	300	144	-.181	.102	-.123	-.735
290	1317	-.248	.051	-.124	-.499	290	1416	-.026	.109	-.588	-.219	300	145	-.219	.091	-.136	-.579
290	1318	-.202	.039	-.084	-.373	290	1417	-.065	.085	-.254	-.416	300	146	-.057	.037	-.071	-.277
290	1319	-.178	.031	-.068	-.351	290	1418	-.073	.046	-.131	-.345	300	147	-.182	.069	-.195	-.517
290	1320	-.450	.099	-.244	-.900	290	1419	-.050	.037	-.098	-.217	300	148	-.032	.035	-.133	-.176
290	1321	-.173	.028	-.084	-.302	290	1420	-.040	.030	-.100	-.132	300	149	-.057	.051	-.111	-.295
290	1322	-.445	.083	-.220	-.879	290	1421	-.031	.034	-.121	-.179	300	150	-.154	.082	-.094	-.517
290	1323	-.227	.043	-.089	-.419	300	101	-.294	.065	-.086	-.586	300	151	-.198	.076	-.170	-.500
290	1324	-.187	.033	-.089	-.302	300	102	-.471	.072	-.300	-.785	300	201	-.278	.043	-.159	-.438
290	1325	-.159	.024	-.089	-.274	300	103	-.326	.074	-.133	-.708	300	202	-.288	.041	-.176	-.436
290	1326	-.374	.203	-.070	-1.158	300	104	-.458	.109	-.182	-.920	300	203	-.300	.056	-.146	-.510
290	1327	-.163	.051	-.044	-.466	300	105	-.446	.068	-.273	-.743	300	204	-.066	.022	-.009	-.144
290	1328	-.180	.032	-.082	-.307	300	106	-.272	.091	-.037	-.617	300	205	-.062	.025	-.024	-.171
290	1329	-.169	.026	-.087	-.274	300	107	-.190	.112	-.191	-.723	300	206	-.288	.050	-.124	-.478
290	1330	-.084	.057	-.096	-.321	300	108	-.423	.095	-.140	-.851	300	207	-.062	.026	-.019	-.173
290	1331	-.176	.040	-.037	-.316	300	109	-.313	.083	-.079	-.802	300	208	-.278	.047	-.134	-.433
290	1332	-.147	.030	-.049	-.262	300	110	-.526	.074	-.278	-.809	300	209	-.325	.045	-.181	-.478
290	1333	-.066	.097	-.403	-.377	300	111	-.312	.096	-.079	-.844	300	210	-.326	.056	-.181	-.557
290	1334	-.161	.033	-.033	-.267	300	112	-.528	.090	-.305	-.831	300	211	-.097	.024	-.020	-.186
290	1335	-.015	.074	-.270	-.255	300	113	-.330	.098	-.101	-.844	300	212	-.069	.024	-.005	-.151
290	1336	-.218	.042	-.056	-.525	300	114	-.325	.064	-.118	-.573	300	213	-.071	.024	-.027	-.156
290	1337	-.152	.104	-.143	-.691	300	115	-.410	.075	-.168	-.681	300	214	-.127	.026	-.047	-.220
290	1338	-.209	.034	-.118	-.423	300	116	-.537	.091	-.227	-.893	300	215	-.036	.023	-.076	-.119
290	1339	-.125	.088	-.102	-.700	300	117	-.546	.094	-.310	-.905	300	216	-.097	.028	-.004	-.207
290	1340	-.148	.033	-.035	-.312	300	118	-.219	.044	-.064	-.399	300	217	-.164	.027	-.084	-.258
290	1341	-.091	.056	-.088	-.395	300	119	-.206	.040	-.020	-.379	300	218	-.163	.027	-.068	-.294
290	1342	-.134	.031	-.044	-.317	300	120	-.259	.072	-.035	-.664	300	219	-.171	.029	-.079	-.310
290	1343	-.083	.046	-.050	-.298	300	121	-.473	.149	-.108	-1.004	300	220	-.106	.028	-.006	-.214
290	1344	-.160	.042	-.044	-.390	300	122	-.219	.037	-.089	-.364	300	221	-.163	.025	-.079	-.263
290	1345	-.074	.037	-.058	-.236	300	123	-.541	.117	-.118	-.957	300	222	-.108	.022	-.037	-.190
290	1346	-.111	.027	-.004	-.222	300	124	-.179	.033	-.049	-.345	300	223	-.189	.030	-.089	-.336
290	1347	-.055	.035	-.076	-.238	300	125	-.109	.039	-.041	-.357	300	224	-.164	.025	-.086	-.284
290	1348	-.099	.021	-.001	-.184	300	126	-.127	.085	-.071	-.802	300	225	-.165	.024	-.094	-.258
290	1349	-.032	.028	-.081	-.115	300	127	-.477	.175	-.103	-1.149	300	226	-.114	.024	-.037	-.214
290	1350	-.077	.029	-.050	-.170	300	128	-.178	.035	-.064	-.352	300	227	-.115	.020	-.056	-.199
290	1351	-.084	.017	-.025	-.146	300	129	-.085	.051	-.128	-.377	300	228	-.105	.020	-.042	-.181
290	1401	-.063	.098	-.467	-.213	300	130	-.144	.102	-.115	-.689	300	229	-.077	.017	-.016	-.131
290	1402	-.184	.110	-.588	-.129	300	131	-.397	.150	-.160	-1.097	300	301	-.204	.081	-.115	-.741
290	1403	-.077	.118	-.253	-.524	300	132	-.048	.028	-.069	-.244	300	302	-.147	.022	-.065	-.214
290	1404	-.381	.123	-.824	-.032	300	133	-.039	.058	-.275	-.372	300	303	-.247	.086	-.088	-.580
290	1405	-.275	.103	-.675	-.077	300	134	-.146	.128	-.128	-.691	300	304	-.123	.028	-.004	-.203
290	1406	-.029	.093	-.499	-.320	300	135	-.343	.117	-.147	-.831	300	305	-.142	.022	-.067	-.221
290	1407	-.120	.080	-.410	-.141	300	136	-.040	.030	-.069	-.172	300	306	-.577	.088	-.359	-.958
290	1408	-.101	.076	-.437	-.131	300	137	-.376	.164	-.150	-1.158	300	307	-.279	.038	-.175	-.422
290	1409	-.146	.099	-.568	-.107	300	138	-.030	.041	-.120	-.278	300	308	-.169	.026	-.091	-.259
290	1410	-.154	.073	-.487	-.069	300	139	-.044	.057	-.174	-.399	300	309	-.659	.110	-.366	-1.138
290	1411	-.168	.070	-.417	-.012	300	140	-.124	.111	-.118	-.745	300	310	-.163	.026	-.065	-.277

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	311	-.347	.058	-.144	-.545	300	408	.299	.099	.776	-.023	300	915	-.203	.065	-.023	-.461
300	312	-.175	.027	-.095	-.289	300	409	.209	.077	.546	-.050	300	916	-.099	.041	-.312	-.018
300	313	-.230	.064	-.037	-.329	300	410	.281	.122	.825	-.075	300	917	-.125	.044	-.028	-.288
300	314	-.174	.055	-.061	-.375	300	411	-.005	.063	.336	-.265	300	918	-.040	.026	.151	-.062
300	315	-.094	.048	.112	-.263	300	412	.185	.063	.482	-.003	300	919	-.036	.018	.026	-.105
300	316	-.128	.059	.026	-.438	300	413	.257	.082	.603	.017	300	920	-.017	.035	.136	-.140
300	317	-.172	.043	-.046	-.336	300	414	.262	.071	.541	.047	300	921	-.005	.045	.185	-.137
300	318	-.380	.067	-.203	-.699	300	415	.252	.070	.531	.084	300	922	-.090	.029	.023	-.206
300	319	-.350	.081	-.123	-.804	300	416	.078	.083	.394	-.216	300	923	-.076	.039	.099	-.249
300	320	-.289	.104	-.030	-.877	300	417	-.116	.064	.206	-.400	300	924	-.018	.051	.234	-.219
300	321	-.220	.072	-.028	-.655	300	418	.068	.096	.434	-.223	300	925	-.115	.024	-.042	-.199
300	322	-.378	.065	-.226	-.620	300	419	.016	.118	.476	-.308	300	926	-.058	.036	.080	-.329
300	323	-.196	.062	-.039	-.746	300	420	.184	.100	.578	-.228	300	927	-.116	.024	-.047	-.206
300	324	-.426	.090	-.207	-.914	300	421	-.035	.096	.413	-.473	300	928	-.087	.026	.015	-.192
300	325	-.319	.066	-.100	-.576	300	422	-.023	.061	.234	-.223	300	929	-.108	.022	-.022	-.209
300	326	-.223	.050	-.035	-.436	300	423	-.045	.057	.198	-.254	300	931	-.063	.023	.022	-.154
300	327	-.165	.031	-.051	-.312	300	424	-.060	.041	.093	-.197	300	932	-.095	.020	-.035	-.173
300	328	-.437	.088	-.170	-.891	300	425	-.097	.066	.147	-.411	300	1101	-.327	.053	-.191	-.546
300	329	-.263	.054	-.102	-.499	300	426	-.083	.040	.078	-.282	300	1102	-.321	.051	-.184	-.512
300	330	-.181	.035	-.077	-.319	300	427	-.060	.033	.085	-.204	300	1103	-.560	.074	-.377	-.900
300	331	-.156	.030	-.035	-.273	300	428	-.060	.030	.071	-.176	300	1104	-.330	.074	-.076	-.600
300	332	-.151	.070	-.070	-.457	300	429	-.053	.030	.074	-.167	300	1105	-.183	.083	-.089	-.515
300	333	-.201	.048	.035	-.357	300	801	-.049	.016	.001	-.100	300	1106	-.488	.086	-.267	-1.020
300	334	-.135	.031	-.025	-.249	300	802	-.028	.016	.026	-.083	300	1107	-.302	.048	-.157	-.475
300	335	-.214	.091	.047	-.639	300	803	-.019	.017	.041	-.079	300	1108	-.625	.098	-.363	-1.003
300	336	-.105	.032	.038	-.242	300	804	-.088	.019	-.027	-.153	300	1109	-.333	.063	-.164	-.676
300	337	-.062	.073	.150	-.557	300	805	-.085	.018	-.036	-.152	300	1110	-.654	.124	-.311	-1.069
300	338	-.186	.042	-.014	-.380	300	806	-.024	.016	.031	-.081	300	1111	-.353	.066	-.176	-.659
300	339	-.111	.117	.241	-.760	300	807	-.091	.018	-.032	-.156	300	1112	-.406	.067	-.208	-.645
300	340	-.190	.032	-.100	-.326	300	808	-.023	.017	.032	-.103	300	1113	-.451	.080	-.233	-.716
300	341	-.146	.093	-.144	-.593	300	809	-.058	.015	.000	-.105	300	1114	-.554	.105	-.191	-.914
300	342	-.136	.031	-.019	-.330	300	810	-.029	.017	.031	-.109	300	1115	-.700	.115	-.409	-1.106
300	343	-.097	.048	-.116	-.313	300	811	-.026	.025	.065	-.134	300	1116	-.234	.030	-.122	-.350
300	344	-.119	.027	-.030	-.235	300	812	-.074	.021	-.002	-.153	300	1117	-.232	.034	-.125	-.365
300	345	-.090	.039	.050	-.301	300	813	-.058	.019	-.002	-.129	300	1118	-.220	.042	-.041	-.470
300	346	-.137	.033	.035	-.282	300	814	-.060	.027	-.036	-.173	300	1119	-.407	.129	-.110	-.946
300	347	-.079	.032	.024	-.209	300	901	-.157	.025	-.077	-.249	300	1120	-.240	.029	-.127	-.365
300	348	-.103	.024	.023	-.195	300	902	-.272	.032	-.177	-.389	300	1121	-.576	.154	-.068	-1.079
300	349	-.078	.030	.017	-.211	300	903	-.266	.074	.037	-.531	300	1122	-.173	.027	-.078	-.267
300	350	-.102	.021	.032	-.181	300	904	-.176	.026	-.101	-.256	300	1123	-.085	.032	-.042	-.233
300	351	-.055	.031	.076	-.162	300	905	-.193	.026	-.094	-.440	300	1124	-.069	.042	.108	-.336
300	352	-.081	.027	.015	-.171	300	906	-.199	.034	-.104	-.322	300	1125	-.506	.188	-.067	-1.218
300	353	-.086	.020	.008	-.162	300	907	-.196	.028	-.114	-.302	300	1126	-.142	.032	-.039	-.269
300	401	-.126	.078	.548	-.109	300	908	-.354	.054	-.208	-.534	300	1127	-.068	.041	.101	-.289
300	402	-.212	.092	.670	-.062	300	909	-.313	.050	-.149	-.544	300	1128	-.115	.070	.086	-.441
300	403	-.115	.067	.447	-.127	300	910	-.310	.052	-.095	-.513	300	1129	-.351	.134	.074	-1.076
300	404	-.190	.106	.538	-.082	300	911	-.308	.048	-.170	-.506	300	1130	-.027	.030	.113	-.149
300	405	-.129	.088	.449	-.169	300	912	-.349	.065	-.184	-.606	300	1131	-.030	.055	.157	-.306
300	406	-.111	.081	.435	-.202	300	913	-.135	.046	-.026	-.482	300	1132	-.133	.110	.138	-.618
300	407	-.041	.087	.375	-.243	300	914	-.439	.134	-.156	-.986	300	1133	-.305	.088	.018	-.844

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	1134	-.025	.028	.080	-.166	300	1321	-.155	.028	-.060	-.293	300	1420	-.053	.029	.095	-.157
300	1135	-.321	.115	.063	-.880	300	1322	-.367	.059	-.207	-.647	300	1421	-.049	.031	.066	-.159
300	1136	-.026	.033	.110	-.176	300	1323	-.254	.045	-.116	-.438	310	101	-.328	.061	-.143	-.548
300	1137	-.025	.050	.124	-.299	300	1324	-.190	.033	-.072	-.321	310	102	-.442	.075	-.239	-.730
300	1138	-.130	.103	.134	-.639	300	1325	-.155	.025	-.049	-.247	310	103	-.363	.077	-.155	-.725
300	1139	-.237	.121	.082	-.711	300	1326	-.339	.165	-.019	-.955	310	104	-.449	.102	-.209	-.936
300	1140	-.035	.030	.065	-.216	300	1327	-.235	.058	-.091	-.424	310	105	-.443	.067	-.263	-.681
300	1141	-.074	.068	.146	-.346	300	1328	-.184	.032	-.084	-.312	310	106	-.348	.102	-.164	-.823
300	1142	-.160	.067	.050	-.526	300	1329	-.158	.026	-.077	-.277	310	107	-.365	.116	-.083	-.713
300	1201	-.326	.044	-.193	-.464	300	1330	-.160	.068	-.066	-.454	310	108	-.354	.073	-.099	-.666
300	1202	-.232	.032	-.129	-.366	300	1331	-.186	.049	-.014	-.363	310	109	-.465	.116	-.133	-.956
300	1203	-.258	.103	-.068	-.792	300	1332	-.130	.031	-.037	-.284	310	110	-.488	.077	-.303	-.836
300	1204	-.042	.022	.041	-.134	300	1333	-.089	.085	-.208	-.403	310	111	-.481	.132	-.148	-1.081
300	1205	-.044	.024	.070	-.132	300	1334	-.151	.040	-.007	-.328	310	112	-.504	.074	-.281	-.831
300	1206	-.333	.043	-.206	-.509	300	1335	-.063	.082	-.187	-.431	310	113	-.488	.129	-.141	-1.030
300	1207	-.045	.024	.045	-.154	300	1336	-.192	.044	-.086	-.519	310	114	-.414	.076	-.204	-.683
300	1208	-.043	.021	.045	-.132	300	1337	-.126	.087	-.172	-.647	310	115	-.407	.069	-.160	-.649
300	1209	-.045	.022	.055	-.132	300	1338	-.185	.032	-.091	-.337	310	116	-.465	.069	-.259	-.745
300	1210	-.076	.023	-.006	-.152	300	1339	-.115	.073	-.106	-.518	310	117	-.501	.080	-.293	-.801
300	1211	-.024	.024	.100	-.107	300	1340	-.138	.031	-.025	-.283	310	118	-.266	.044	-.065	-.568
300	1212	-.109	.027	-.002	-.215	300	1341	-.098	.053	-.092	-.370	310	119	-.243	.043	-.094	-.487
300	1213	-.186	.036	-.079	-.326	300	1342	-.122	.028	-.042	-.272	310	120	-.239	.048	-.079	-.585
300	1214	-.142	.023	-.072	-.237	300	1343	-.092	.048	-.045	-.328	310	121	-.308	.114	-.077	-.823
300	1215	-.157	.026	-.082	-.262	300	1344	-.140	.036	-.025	-.319	310	122	-.245	.039	-.077	-.443
300	1216	-.111	.027	-.006	-.244	300	1345	-.077	.037	-.031	-.244	310	123	-.366	.143	-.015	-.917
300	1217	-.159	.024	-.086	-.274	300	1346	-.100	.027	-.019	-.208	310	124	-.154	.036	-.026	-.337
300	1218	-.104	.024	-.035	-.211	300	1347	-.067	.033	-.050	-.185	310	125	-.079	.051	-.083	-.482
300	1219	-.085	.021	-.020	-.152	300	1348	-.091	.022	-.006	-.173	310	126	-.077	.081	-.147	-.521
300	1220	-.085	.021	-.028	-.168	300	1349	-.045	.026	-.066	-.124	310	127	-.287	.176	-.196	-1.032
300	1221	-.076	.019	-.016	-.138	300	1350	-.079	.027	-.034	-.185	310	128	-.131	.037	-.024	-.354
300	1301	-.198	.060	-.014	-.724	300	1351	-.081	.018	-.020	-.164	310	129	-.021	.065	-.176	-.364
300	1302	-.104	.027	-.026	-.191	300	1401	-.100	.078	-.408	-.149	310	130	-.073	.115	-.201	-.602
300	1303	-.132	.018	-.067	-.205	300	1402	.210	.092	.622	-.065	310	131	-.274	.137	-.198	-.963
300	1304	-.626	.098	-.340	-.960	300	1403	.009	.068	.198	-.361	310	132	-.004	.032	.152	-.158
300	1305	-.236	.031	-.156	-.349	300	1404	.312	.125	.760	-.068	310	133	-.030	.065	.235	-.335
300	1306	-.185	.025	-.107	-.298	300	1405	.173	.103	.654	-.184	310	134	-.074	.146	.252	-.718
300	1307	-.376	.054	-.214	-.657	300	1406	.087	.076	.412	-.159	310	135	-.247	.117	.193	-.725
300	1308	-.185	.029	-.086	-.300	300	1407	.030	.092	.385	-.235	310	136	-.021	.034	.208	-.192
300	1309	-.547	.092	-.331	-.950	300	1408	.156	.066	.531	-.006	310	137	-.272	.161	.247	-1.074
300	1310	-.186	.025	-.112	-.282	300	1409	.250	.079	.632	.043	310	138	.033	.049	.206	-.305
300	1311	-.346	.050	-.165	-.510	300	1410	.242	.067	.516	.045	310	139	.027	.071	.343	-.403
300	1312	-.194	.033	-.095	-.319	300	1411	.239	.064	.472	-.053	310	140	-.057	.135	.262	-.661
300	1313	-.195	.034	-.065	-.338	300	1412	-.011	.069	.367	-.244	310	141	-.176	.177	.230	-.998
300	1314	-.175	.033	-.070	-.305	300	1413	-.055	.061	.214	-.269	310	142	-.009	.059	.148	-.347
300	1315	-.164	.025	-.037	-.256	300	1414	-.014	.065	.266	-.201	310	143	-.033	.080	.204	-.354
300	1316	-.454	.084	-.251	-.831	300	1415	-.097	.080	.261	-.495	310	144	-.140	.133	.197	-.956
300	1317	-.282	.057	-.107	-.526	300	1416	-.017	.060	.259	-.215	310	145	-.140	.111	.204	-.702
300	1318	-.199	.041	-.070	-.405	300	1417	-.101	.077	.212	-.485	310	146	-.002	.048	.130	-.257
300	1319	-.162	.034	-.063	-.328	300	1418	-.085	.045	.062	-.321	310	147	-.107	.079	.160	-.499
300	1320	-.499	.094	-.254	-.897	300	1419	-.059	.031	.041	-.171	310	148	-.026	.043	.236	-.139

MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	149	.020	.067	.259	-.294	310	319	-.275	.073	-.050	-.641	310	416	.043	.070	.311	-.157
310	150	-.091	.100	.197	-.573	310	320	-.255	.094	-.046	-.765	310	417	-.131	.059	.144	-.350
310	151	-.101	.082	.320	-.415	310	321	-.177	.048	-.006	-.376	310	418	-.001	.084	.523	-.270
310	201	-.313	.052	.168	-.504	310	322	-.278	.045	-.159	-.457	310	419	-.124	.083	.438	-.367
310	202	-.309	.045	.193	-.465	310	323	-.171	.046	-.024	-.471	310	420	-.153	.084	.445	-.070
310	203	-.264	.060	.097	-.566	310	324	-.343	.071	-.159	-.772	310	421	-.117	.067	.224	-.458
310	204	-.018	.028	.066	-.126	310	325	-.275	.050	-.113	-.485	310	422	-.066	.045	.203	-.214
310	205	-.008	.029	.106	-.124	310	326	-.197	.043	-.006	-.415	310	423	-.068	.044	.099	-.219
310	206	-.329	.046	.186	-.521	310	327	-.157	.035	-.029	-.339	310	424	-.079	.031	.043	-.202
310	207	-.011	.030	.081	-.168	310	328	-.343	.067	-.166	-.714	310	425	-.112	.049	.108	-.421
310	208	-.309	.045	.166	-.509	310	329	-.233	.039	-.108	-.408	310	426	-.084	.037	.064	-.277
310	209	-.353	.053	.203	-.526	310	330	-.176	.029	-.089	-.287	310	427	-.065	.026	.019	-.171
310	210	-.303	.059	.144	-.549	310	331	-.155	.028	-.061	-.276	310	428	-.062	.026	.043	-.162
310	211	-.043	.027	.064	-.131	310	332	-.229	.060	-.040	-.455	310	429	-.064	.024	.028	-.146
310	212	-.027	.028	.069	-.141	310	333	-.196	.043	-.047	-.378	310	801	-.076	.017	-.025	-.140
310	213	-.027	.029	.071	-.146	310	334	-.126	.034	-.008	-.287	310	802	-.058	.016	-.003	-.118
310	214	-.081	.030	.027	-.181	310	335	-.243	.072	-.017	-.583	310	803	-.054	.019	-.012	-.119
310	215	-.024	.032	.135	-.084	310	336	-.112	.037	-.043	-.266	310	804	-.115	.019	-.047	-.177
310	216	-.107	.031	.014	-.230	310	337	-.200	.100	-.067	-.595	310	805	-.118	.019	-.045	-.175
310	217	-.142	.025	.063	-.228	310	338	-.164	.039	-.017	-.341	310	806	-.061	.017	-.005	-.132
310	218	-.144	.027	.047	-.270	310	339	-.103	.072	-.137	-.530	310	807	-.119	.020	-.047	-.190
310	219	-.154	.028	.066	-.247	310	340	-.180	.034	-.078	-.339	310	808	-.048	.021	.012	-.157
310	220	-.116	.030	.014	-.240	310	341	-.119	.061	-.153	-.607	310	809	-.088	.016	-.038	-.142
310	221	-.150	.029	.061	-.254	310	342	-.137	.030	-.048	-.294	310	810	-.057	.019	-.002	-.128
310	222	-.116	.026	.033	-.212	310	343	-.082	.037	-.076	-.228	310	811	-.053	.031	.050	-.210
310	223	-.149	.026	.068	-.275	310	344	-.114	.029	-.028	-.240	310	812	-.097	.025	-.012	-.200
310	224	-.147	.025	.054	-.244	310	345	-.075	.034	-.099	-.251	310	813	-.080	.019	-.017	-.144
310	225	-.144	.024	.070	-.242	310	346	-.132	.034	-.042	-.296	310	814	-.078	.026	-.007	-.186
310	226	-.116	.032	.026	-.289	310	347	-.075	.028	-.024	-.200	310	901	-.110	.025	-.018	-.209
310	227	-.103	.020	.035	-.164	310	348	-.097	.025	-.016	-.190	310	902	-.215	.029	-.126	-.335
310	228	-.099	.021	.030	-.183	310	349	-.069	.027	-.031	-.157	310	903	-.328	.064	-.087	-.580
310	229	-.076	.018	.004	-.136	310	350	-.097	.023	-.030	-.197	310	904	-.151	.027	-.067	-.259
310	301	-.020	.089	.239	-.301	310	351	-.058	.026	-.050	-.129	310	905	-.151	.024	-.084	-.260
310	302	-.092	.023	.015	-.159	310	352	-.077	.026	-.021	-.183	310	906	-.168	.031	-.070	-.302
310	303	-.086	.034	.025	-.269	310	353	-.083	.021	-.007	-.155	310	907	-.165	.028	-.082	-.265
310	304	-.046	.037	.099	-.159	310	401	.156	.071	.491	-.171	310	908	-.258	.039	-.161	-.452
310	305	-.093	.025	.064	-.173	310	402	.211	.085	.691	-.030	310	909	-.349	.050	-.208	-.526
310	306	-.550	.081	.318	-.842	310	403	.111	.074	.594	-.089	310	910	-.343	.057	-.189	-.590
310	307	-.219	.036	.082	-.371	310	404	.156	.098	.705	-.084	310	911	-.351	.055	-.192	-.609
310	308	-.149	.032	.066	-.271	310	405	.041	.078	.310	-.210	310	912	-.351	.078	-.103	-.683
310	309	-.650	.141	.332	-.233	310	406	.156	.070	.422	-.100	310	913	-.132	.054	-.060	-.401
310	310	-.160	.035	.064	-.311	310	407	-.057	.077	.207	-.297	310	914	-.710	.174	-.213	-.331
310	311	-.276	.053	.108	-.450	310	408	.310	.087	.691	-.083	310	915	-.130	.055	-.028	-.419
310	312	-.177	.037	.085	-.404	310	409	.163	.069	.478	-.055	310	916	-.059	.040	-.252	-.056
310	313	-.084	.056	.148	-.250	310	410	-.214	.102	.634	-.060	310	917	-.103	.033	-.008	-.297
310	314	-.040	.065	.286	-.245	310	411	-.114	.074	.128	-.373	310	918	-.032	.040	-.213	-.095
310	315	-.076	.074	.102	-.485	310	412	-.235	.059	.483	-.051	310	919	-.071	.018	.004	-.123
310	316	-.188	.061	.001	-.448	310	413	-.319	.091	.772	-.071	310	920	-.025	.040	-.149	-.163
310	317	-.185	.043	.054	-.397	310	414	-.302	.077	.577	-.108	310	921	-.021	.041	-.193	-.157
310	318	-.275	.046	.134	-.509	310	415	-.300	.075	.602	-.120	310	922	-.129	.030	-.015	-.240

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	923	-.103	.037	.053	-.257	310	1142	-.079	.076	.225	-.443	310	1329	-.153	.026	-.073	-.263
310	924	-.010	.053	-.262	-.312	310	1201	-.350	.044	-.231	-.506	310	1330	-.201	.053	-.031	-.430
310	925	-.146	.026	-.065	-.237	310	1202	-.193	.033	-.096	-.312	310	1331	-.192	.043	-.024	-.368
310	926	-.039	.042	-.188	-.291	310	1203	-.178	.087	-.005	-.757	310	1332	-.133	.034	-.019	-.282
310	927	-.136	.026	-.055	-.240	310	1204	-.014	.029	-.125	-.086	310	1333	-.183	.073	-.099	-.498
310	928	-.102	.030	-.014	-.288	310	1205	-.013	.030	-.103	-.101	310	1334	-.143	.044	-.094	-.319
310	929	-.132	.028	-.040	-.247	310	1206	-.373	.047	-.229	-.558	310	1335	-.163	.086	-.132	-.521
310	931	-.080	.026	-.012	-.198	310	1207	-.007	.030	-.103	-.138	310	1336	-.174	.037	-.017	-.458
310	932	-.116	.019	-.057	-.187	310	1208	-.012	.029	-.130	-.099	310	1337	-.108	.058	-.095	-.510
310	1101	-.372	.062	-.189	-.599	310	1209	-.009	.028	-.120	-.094	310	1338	-.181	.036	-.093	-.372
310	1102	-.321	.063	-.152	-.631	310	1210	-.021	.029	-.110	-.111	310	1339	-.103	.050	-.109	-.391
310	1103	-.359	.078	-.294	-.810	310	1211	-.033	.030	-.135	-.059	310	1340	-.132	.028	-.044	-.245
310	1104	-.356	.070	-.027	-.609	310	1212	-.116	.028	-.025	-.250	310	1341	-.083	.044	-.083	-.278
310	1105	-.345	.113	-.009	-.748	310	1213	-.156	.031	-.058	-.260	310	1342	-.120	.028	-.037	-.217
310	1106	-.567	.112	-.238	-1.105	310	1214	-.132	.024	-.053	-.236	310	1343	-.078	.037	-.064	-.257
310	1107	-.369	.062	-.194	-.599	310	1215	-.137	.025	-.060	-.257	310	1344	-.132	.032	-.025	-.276
310	1108	-.603	.097	-.333	-.998	310	1216	-.115	.028	-.020	-.243	310	1345	-.070	.031	-.078	-.213
310	1109	-.355	.079	-.186	-.722	310	1217	-.143	.025	-.049	-.255	310	1346	-.104	.026	-.003	-.185
310	1110	-.733	.124	-.333	-1.184	310	1218	-.117	.029	-.006	-.234	310	1347	-.061	.029	-.041	-.210
310	1111	-.411	.080	-.199	-.778	310	1219	-.102	.022	-.030	-.177	310	1348	-.097	.023	-.020	-.187
310	1112	-.466	.072	-.223	-.817	310	1220	-.101	.023	-.027	-.203	310	1349	-.049	.025	-.035	-.121
310	1113	-.522	.088	-.269	-.849	310	1221	-.083	.019	-.025	-.154	310	1350	-.073	.025	-.036	-.175
310	1114	-.603	.107	-.291	-.978	310	1301	-.064	.071	-.215	-.328	310	1351	-.083	.020	-.018	-.147
310	1115	-.762	.122	-.440	-1.252	310	1302	-.029	.040	-.111	-.147	310	1401	-.154	.060	-.459	-.084
310	1116	-.255	.036	-.113	-.399	310	1303	-.081	.019	-.015	-.145	310	1402	-.213	.077	-.542	-.005
310	1117	-.249	.037	-.133	-.416	310	1304	-.575	.088	-.354	-.948	310	1403	-.011	.050	-.196	-.163
310	1118	-.252	.042	-.118	-.438	310	1305	-.228	.037	-.135	-.368	310	1404	-.215	.116	-.746	-.077
310	1119	-.331	.086	-.150	-.780	310	1306	-.180	.033	-.094	-.333	310	1405	-.036	.091	-.424	-.236
310	1120	-.241	.036	-.093	-.401	310	1307	-.275	.061	-.047	-.477	310	1406	-.149	.062	-.476	-.052
310	1121	-.426	.171	-.075	-1.039	310	1308	-.180	.034	-.082	-.356	310	1407	-.088	.084	-.270	-.327
310	1122	-.140	.031	-.008	-.250	310	1309	-.504	.087	-.263	-.837	310	1408	-.211	.060	-.471	-.027
310	1123	-.067	.046	-.158	-.279	310	1310	-.159	.028	-.059	-.282	310	1409	-.306	.082	-.601	-.076
310	1124	-.053	.061	-.180	-.340	310	1311	-.258	.056	-.066	-.474	310	1410	-.290	.071	-.569	-.112
310	1125	-.328	.192	-.234	-1.286	310	1312	-.173	.039	-.059	-.330	310	1411	-.310	.078	-.675	-.093
310	1126	-.086	.035	-.061	-.243	310	1313	-.194	.032	-.061	-.319	310	1412	-.052	.056	-.238	-.210
310	1127	-.017	.065	-.185	-.328	310	1314	-.166	.030	-.061	-.282	310	1413	-.094	.051	-.158	-.309
310	1128	-.087	.100	-.239	-.494	310	1315	-.145	.029	-.012	-.303	310	1414	-.076	.055	-.172	-.234
310	1129	-.218	.111	-.339	-.660	310	1316	-.336	.064	-.175	-.658	310	1415	-.127	.046	-.102	-.335
310	1130	-.032	.034	-.166	-.118	310	1317	-.229	.054	-.077	-.525	310	1416	-.054	.048	-.186	-.206
310	1131	-.025	.076	-.290	-.397	310	1318	-.164	.033	-.061	-.335	310	1417	-.122	.056	-.055	-.464
310	1132	-.090	.143	-.239	-.670	310	1319	-.147	.031	-.040	-.303	310	1418	-.081	.042	-.076	-.290
310	1133	-.221	.097	-.265	-.619	310	1320	-.376	.073	-.166	-.674	310	1419	-.062	.027	-.045	-.166
310	1134	-.035	.035	-.154	-.128	310	1321	-.145	.029	-.059	-.435	310	1420	-.056	.026	-.055	-.140
310	1135	-.226	.135	-.191	-.640	310	1322	-.273	.053	-.124	-.616	310	1421	-.056	.028	-.034	-.152
310	1136	-.039	.042	-.194	-.168	310	1323	-.202	.039	-.077	-.375	320	101	-.344	.065	-.168	-.666
310	1137	-.041	.066	-.225	-.347	310	1324	-.166	.029	-.082	-.291	320	102	-.459	.073	-.271	-.784
310	1138	-.084	.136	-.253	-.676	310	1325	-.145	.026	-.063	-.270	320	103	-.373	.078	-.168	-.806
310	1139	-.180	.129	-.275	-.909	310	1326	-.261	.085	-.066	-.653	320	104	-.415	.076	-.173	-.967
310	1140	-.019	.035	-.125	-.170	310	1327	-.234	.035	-.108	-.363	320	105	-.468	.072	-.261	-.755
310	1141	-.009	.089	-.253	-.499	310	1328	-.175	.029	-.087	-.289	320	106	-.398	.095	-.104	-.819

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	107	-.438	.079	-.025	-.772	320	206	-.379	.055	-.213	-.572	320	327	-.145	.035	-.027	-.307
320	108	-.349	.075	-.027	-.592	320	207	-.048	.037	-.211	-.101	320	328	-.163	.033	-.013	-.326
320	109	-.530	.110	-.192	-1.011	320	208	-.343	.070	-.175	-.604	320	329	-.159	.028	-.076	-.300
320	110	-.473	.072	-.284	-.789	320	209	-.336	.053	-.185	-.562	320	330	-.152	.027	-.073	-.282
320	111	-.523	.113	-.175	-1.043	320	210	-.272	.054	-.133	-.515	320	331	-.140	.028	-.045	-.282
320	112	-.464	.067	-.279	-.700	320	211	-.017	.033	-.152	-.118	320	332	-.168	.034	-.045	-.319
320	113	-.555	.123	-.232	-1.033	320	212	-.038	.036	-.194	-.108	320	333	-.154	.029	-.036	-.279
320	114	-.467	.081	-.271	-.841	320	213	-.027	.033	-.174	-.086	320	334	-.133	.026	-.045	-.223
320	115	-.444	.070	-.259	-.688	320	214	-.019	.035	-.129	-.126	320	335	-.177	.040	-.038	-.378
320	116	-.467	.066	-.281	-.784	320	215	-.066	.039	-.239	-.034	320	336	-.133	.028	-.055	-.242
320	117	-.458	.074	-.266	-.737	320	216	-.130	.025	-.054	-.248	320	337	-.221	.060	-.059	-.530
320	118	-.280	.056	-.044	-.543	320	217	-.134	.025	-.054	-.224	320	338	-.133	.027	-.022	-.223
320	119	-.245	.041	-.116	-.451	320	218	-.140	.028	-.044	-.243	320	339	-.071	.039	-.097	-.207
320	120	-.233	.040	-.081	-.434	320	219	-.143	.031	-.052	-.278	320	340	-.142	.027	-.069	-.258
320	121	-.225	.066	-.025	-.661	320	220	-.124	.026	-.037	-.264	320	341	-.106	.042	-.147	-.236
320	122	-.236	.044	-.067	-.412	320	221	-.145	.029	-.040	-.278	320	342	-.137	.029	-.054	-.283
320	123	-.193	.110	-.064	-.607	320	222	-.134	.023	-.064	-.223	320	343	-.065	.040	-.104	-.205
320	124	-.110	.041	-.079	-.355	320	223	-.135	.024	-.063	-.224	320	344	-.114	.025	-.026	-.215
320	125	-.023	.056	-.170	-.330	320	224	-.136	.023	-.054	-.219	320	345	-.058	.032	-.069	-.160
320	126	-.012	.087	-.262	-.382	320	225	-.135	.024	-.052	-.222	320	346	-.106	.026	-.021	-.196
320	127	-.101	.159	-.343	-.654	320	226	-.144	.032	-.056	-.316	320	347	-.060	.026	-.041	-.174
320	128	-.080	.037	-.114	-.296	320	227	-.106	.022	-.035	-.182	320	348	-.096	.022	-.023	-.179
320	129	-.048	.062	-.259	-.239	320	228	-.108	.025	-.035	-.193	320	349	-.068	.028	-.041	-.174
320	130	-.002	.135	-.348	-.503	320	229	-.071	.020	-.007	-.137	320	350	-.105	.023	-.011	-.184
320	131	-.088	.148	-.363	-.999	320	301	-.113	.068	-.331	-.151	320	351	-.049	.026	-.074	-.130
320	132	-.068	.036	-.222	-.076	320	302	-.073	.023	-.008	-.158	320	352	-.052	.024	-.052	-.134
320	133	-.101	.066	-.331	-.279	320	303	-.063	.033	-.125	-.111	320	353	-.078	.021	-.004	-.148
320	134	-.054	.136	-.397	-.599	320	304	-.010	.035	-.137	-.092	320	401	-.197	.078	-.504	-.069
320	135	-.091	.142	-.543	-.599	320	305	-.072	.030	-.074	-.186	320	402	-.217	.081	-.595	-.017
320	136	-.084	.049	-.289	-.113	320	306	-.554	.091	-.296	-.862	320	403	-.146	.087	-.509	-.101
320	137	-.125	.176	-.456	-1.100	320	307	-.182	.036	-.062	-.331	320	404	-.148	.086	-.481	-.180
320	138	-.107	.058	-.306	-.131	320	308	-.154	.033	-.045	-.275	320	405	-.029	.075	-.229	-.322
320	139	-.121	.070	-.360	-.158	320	309	-.747	.155	-.368	-1.528	320	406	-.188	.073	-.543	-.141
320	140	-.042	.143	-.419	-.666	320	310	-.175	.038	-.062	-.338	320	407	-.140	.062	-.125	-.344
320	141	-.052	.183	-.390	-.767	320	311	-.235	.054	-.006	-.445	320	408	-.309	.078	-.628	-.082
320	142	-.063	.061	-.243	-.183	320	312	-.176	.040	-.069	-.380	320	409	-.143	.085	-.486	-.128
320	143	-.051	.088	-.263	-.331	320	313	-.040	.063	-.233	-.209	320	410	-.165	.088	-.526	-.071
320	144	-.038	.135	-.253	-.656	320	314	-.084	.066	-.312	-.186	320	411	-.215	.063	-.011	-.433
320	145	-.048	.104	-.355	-.624	320	315	-.112	.095	-.128	-.480	320	412	-.259	.056	-.479	-.014
320	146	-.063	.051	-.271	-.215	320	316	-.221	.061	-.017	-.431	320	413	-.344	.086	-.747	-.053
320	147	-.005	.089	-.323	-.336	320	317	-.186	.051	-.017	-.438	320	414	-.316	.074	-.677	-.110
320	148	-.098	.046	-.263	-.081	320	318	-.203	.043	-.090	-.413	320	415	-.350	.078	-.732	-.157
320	149	-.101	.074	-.405	-.180	320	319	-.192	.057	-.015	-.628	320	416	-.013	.049	-.260	-.130
320	150	-.005	.105	-.335	-.331	320	320	-.200	.071	-.008	-.710	320	417	-.143	.040	-.050	-.295
320	151	-.009	.085	-.325	-.267	320	321	-.172	.048	-.020	-.401	320	418	-.132	.033	-.159	-.276
320	201	-.324	.054	-.173	-.547	320	322	-.208	.048	-.078	-.434	320	419	-.154	.042	-.041	-.404
320	202	-.290	.048	-.158	-.483	320	323	-.157	.042	-.020	-.368	320	420	-.118	.065	-.364	-.106
320	203	-.219	.060	-.044	-.557	320	324	-.286	.060	-.120	-.639	320	421	-.163	.049	-.043	-.392
320	204	-.039	.034	-.172	-.076	320	325	-.206	.044	-.088	-.396	320	422	-.086	.031	-.041	-.191
320	205	-.051	.036	-.186	-.076	320	326	-.162	.044	-.020	-.494	320	423	-.102	.030	-.002	-.222

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	424	-.125	.032	-.026	-.259	320	932	-.143	.023	-.078	-.238	320	1208	.065	.033	.180	-.053
320	425	-.143	.055	-.045	-.420	320	1101	-.423	.066	-.222	-.682	320	1209	.061	.035	.218	-.051
320	426	-.085	.044	.078	-.503	320	1102	-.391	.100	-.160	-.853	320	1210	.038	.036	.210	-.091
320	427	-.081	.024	.017	-.174	320	1103	-.516	.090	-.289	-.893	320	1211	.089	.036	.235	-.041
320	428	-.073	.028	.038	-.163	320	1104	-.429	.083	-.073	-.706	320	1212	-.129	.026	-.059	-.234
320	429	-.071	.025	.029	-.165	320	1105	-.482	.104	-.135	-.833	320	1213	-.134	.024	-.068	-.251
320	801	-.097	.017	-.045	-.150	320	1106	-.571	.093	-.331	-.972	320	1214	-.129	.024	-.049	-.229
320	802	-.082	.018	-.024	-.145	320	1107	-.454	.073	-.239	-.759	320	1215	-.135	.028	-.049	-.248
320	803	-.083	.025	-.014	-.189	320	1108	-.530	.087	-.294	-.927	320	1216	-.127	.026	-.054	-.265
320	804	-.132	.023	-.058	-.216	320	1109	-.502	.101	-.242	-.1044	320	1217	-.137	.025	-.051	-.222
320	805	-.130	.021	-.069	-.195	320	1110	-.763	.125	-.232	-.1222	320	1218	-.142	.029	-.059	-.312
320	806	-.086	.021	-.020	-.152	320	1111	-.493	.094	-.249	-.1098	320	1219	-.117	.020	-.054	-.196
320	807	-.138	.027	-.037	-.228	320	1112	-.519	.075	-.289	-.811	320	1220	-.117	.024	-.040	-.220
320	808	-.078	.028	-.005	-.218	320	1113	-.591	.091	-.338	-.920	320	1221	-.077	.020	-.016	-.165
320	809	-.102	.019	-.020	-.162	320	1114	-.659	.118	-.390	-.1108	320	1301	.040	.060	.223	.181
320	810	-.081	.021	-.010	-.150	320	1115	-.804	.128	-.477	-.1445	320	1302	.013	.034	.148	-.108
320	811	-.077	.033	.055	-.301	320	1116	-.279	.045	-.088	-.479	320	1303	-.067	.016	-.021	-.127
320	812	-.115	.036	.005	-.308	320	1117	-.284	.045	-.083	-.499	320	1304	-.628	.109	-.331	-.991
320	813	-.101	.022	-.039	-.181	320	1118	-.276	.044	-.100	-.502	320	1305	-.251	.042	-.120	-.385
320	814	-.090	.028	-.017	-.222	320	1119	-.310	.062	-.108	-.764	320	1306	-.178	.031	-.080	-.334
320	901	-.086	.028	.027	-.178	320	1120	-.243	.042	-.053	-.464	320	1307	-.185	.061	-.089	-.390
320	902	-.166	.027	-.074	-.301	320	1121	-.276	.143	-.098	-.912	320	1308	-.177	.032	-.075	-.324
320	903	-.351	.063	-.131	-.644	320	1122	-.095	.040	-.056	-.350	320	1309	-.487	.101	-.235	-.841
320	904	-.135	.022	-.069	-.224	320	1123	-.024	.061	-.177	-.296	320	1310	-.162	.031	-.071	-.291
320	905	-.139	.023	-.069	-.225	320	1124	-.021	.080	-.263	-.378	320	1311	-.141	.052	-.089	-.331
320	906	-.157	.031	-.066	-.272	320	1125	-.113	.156	-.355	-.784	320	1312	-.161	.042	-.038	-.364
320	907	-.157	.029	-.064	-.274	320	1126	-.025	.035	-.117	-.202	320	1313	-.200	.036	-.033	-.322
320	908	-.198	.034	-.054	-.344	320	1127	-.050	.079	-.328	-.336	320	1314	-.157	.031	-.042	-.294
320	909	-.362	.056	-.208	-.669	320	1128	-.005	.120	-.323	-.472	320	1315	-.148	.029	-.021	-.277
320	910	-.392	.074	-.209	-.698	320	1129	-.086	.114	-.350	-.541	320	1316	-.208	.049	-.078	-.496
320	911	-.416	.084	-.218	-.824	320	1130	-.089	.041	-.259	-.147	320	1317	-.170	.047	-.017	-.397
320	912	-.308	.076	-.113	-.663	320	1131	-.096	.077	-.395	-.259	320	1318	-.150	.031	-.049	-.268
320	913	-.121	.048	.018	-.429	320	1132	-.002	.142	-.367	-.464	320	1319	-.146	.035	-.040	-.303
320	914	-.744	.164	-.291	-.1488	320	1133	-.109	.111	-.382	-.479	320	1320	-.243	.054	-.073	-.479
320	915	-.112	.048	.003	-.415	320	1134	-.090	.041	-.270	-.063	320	1321	-.140	.030	-.042	-.296
320	916	-.078	.055	.329	-.073	320	1135	-.119	.155	-.307	-.1040	320	1322	-.142	.028	-.064	-.345
320	917	-.122	.037	-.021	-.328	320	1136	-.091	.049	-.302	-.128	320	1323	-.149	.027	-.061	-.263
320	918	-.036	.054	.348	-.124	320	1137	-.098	.072	-.342	-.282	320	1324	-.142	.029	-.057	-.327
320	919	-.110	.021	-.041	-.186	320	1138	-.020	.144	-.394	-.610	320	1325	-.140	.030	-.054	-.270
320	920	-.052	.042	.092	-.207	320	1139	-.072	.148	-.332	-.884	320	1326	-.150	.031	-.054	-.294
320	921	-.033	.044	.153	-.218	320	1140	-.077	.044	-.230	-.118	320	1327	-.161	.028	-.066	-.308
320	922	-.154	.036	-.000	-.366	320	1141	-.078	.094	-.335	-.337	320	1328	-.139	.025	-.064	-.247
320	923	-.129	.034	-.002	-.276	320	1142	-.012	.080	-.362	-.299	320	1329	-.136	.025	-.064	-.244
320	924	-.018	.063	.340	-.311	320	1201	-.364	.044	-.232	-.551	320	1330	-.162	.031	-.054	-.291
320	925	-.164	.026	-.080	-.261	320	1202	-.155	.036	-.028	-.322	320	1331	-.145	.027	-.066	-.265
320	926	-.061	.055	.206	-.323	320	1203	-.125	.092	-.064	-.600	320	1332	-.136	.024	-.052	-.235
320	927	-.156	.032	-.045	-.281	320	1204	-.072	.036	-.203	-.081	320	1333	-.191	.047	-.014	-.381
320	928	-.113	.033	.007	-.299	320	1205	-.066	.036	-.188	-.071	320	1334	-.138	.028	-.045	-.242
320	929	-.145	.033	.037	-.281	320	1206	-.404	.051	-.240	-.648	320	1335	-.216	.057	-.010	-.430
320	931	-.095	.028	.024	-.201	320	1207	-.070	.038	-.188	-.071	320	1336	-.138	.026	-.028	-.244

MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	1337	-.084	.039	-.103	-.232	330	115	-.449	.058	-.290	-.652	330	214	.057	.044	.255	-.098
320	1338	-.143	.030	-.068	-.402	330	116	-.466	.061	-.307	-.654	330	215	.153	.046	.299	.021
320	1339	-.087	.044	-.131	-.251	330	117	-.466	.059	-.293	-.684	330	216	-.109	.025	-.037	-.242
320	1340	-.137	.030	-.042	-.251	330	118	-.275	.050	-.098	-.482	330	217	-.119	.026	-.042	-.230
320	1341	-.060	.044	-.150	-.229	330	119	-.238	.044	-.076	-.440	330	218	-.117	.027	-.023	-.214
320	1342	-.116	.025	-.040	-.215	330	120	-.219	.040	-.079	-.394	330	219	-.121	.034	-.023	-.318
320	1343	-.050	.032	-.107	-.170	330	121	-.204	.050	-.002	-.403	330	220	-.108	.025	-.035	-.195
320	1344	-.113	.027	-.030	-.227	330	122	-.227	.048	-.066	-.421	330	221	-.123	.034	-.016	-.362
320	1345	-.052	.028	-.036	-.175	330	123	-.104	.070	-.101	-.384	330	222	-.090	.024	-.017	-.186
320	1346	-.102	.023	-.011	-.187	330	124	-.057	.044	-.135	-.273	330	223	-.122	.028	-.035	-.259
320	1347	-.057	.028	-.041	-.172	330	125	-.033	.057	-.303	-.214	330	224	-.117	.027	-.030	-.237
320	1348	-.109	.024	-.023	-.187	330	126	-.055	.078	-.357	-.347	330	225	-.123	.029	-.030	-.285
320	1349	-.044	.025	-.053	-.137	330	127	-.033	.117	-.379	-.920	330	226	-.087	.033	-.024	-.212
320	1350	-.046	.024	-.081	-.123	330	128	-.016	.041	-.221	-.236	330	227	-.077	.020	-.009	-.148
320	1351	-.083	.019	-.028	-.170	330	129	-.116	.060	-.411	-.204	330	228	-.071	.020	-.007	-.139
320	1401	.178	.057	.437	.061	330	130	.105	.112	.416	.332	330	229	.057	.020	.015	-.115
320	1402	.223	.072	.494	.009	330	131	.042	.120	.544	.430	330	301	.071	.065	.296	-.117
320	1403	.037	.062	.238	.153	330	132	.128	.044	.330	.032	330	302	-.046	.032	.102	-.136
320	1404	.146	.092	.650	.110	330	133	.171	.062	.413	.234	330	303	-.008	.028	.114	-.094
320	1405	-.078	.087	.263	.357	330	134	.179	.105	.485	.384	330	304	.002	.041	.212	-.096
320	1406	-.189	.059	.449	.091	330	135	.072	.159	.487	.617	330	305	-.046	.039	.163	-.182
320	1407	-.200	.081	.126	.436	330	136	.152	.054	.367	-.061	330	306	-.412	.089	-.196	-.761
320	1408	.238	.053	.553	.093	330	137	.058	.188	.499	.829	330	307	-.152	.036	-.054	-.315
320	1409	.342	.089	.727	.133	330	138	.189	.061	.458	.047	330	308	-.128	.030	-.040	-.262
320	1410	.320	.070	.588	.116	330	139	.192	.079	.475	.113	330	309	-.495	.140	-.182	-1.053
320	1411	.331	.071	.623	.141	330	140	.178	.114	.581	.443	330	310	-.141	.034	-.035	-.313
320	1412	-.055	.041	.145	-.175	330	141	.106	.179	.630	.839	330	311	-.180	.059	.023	-.427
320	1413	-.127	.028	-.009	-.251	330	142	.137	.060	.365	.094	330	312	-.140	.034	-.042	-.378
320	1414	-.134	.029	-.035	-.232	330	143	.149	.078	.428	.192	330	313	.058	.069	.387	-.182
320	1415	-.141	.035	-.016	-.383	330	144	.110	.131	.430	.528	330	314	.043	.075	.284	-.371
320	1416	-.059	.036	.169	.189	330	145	.123	.119	.522	.419	330	315	-.146	.086	.156	-.453
320	1417	-.144	.046	.032	-.376	330	146	.136	.046	.302	.128	330	316	-.177	.051	.021	-.418
320	1418	-.083	.045	.077	-.284	330	147	.150	.099	.450	-.224	330	317	-.143	.046	.060	-.369
320	1419	-.079	.026	.022	-.182	330	148	.161	.045	.344	-.046	330	318	-.160	.044	-.056	-.388
320	1420	-.062	.027	.043	-.177	330	149	.183	.066	.462	-.088	330	319	-.179	.076	-.005	-.775
320	1421	-.066	.028	-.017	-.170	330	150	.142	.099	.455	-.207	330	320	-.164	.059	.009	-.497
330	101	-.356	.067	-.167	-.662	330	151	.130	.091	.430	-.216	330	321	-.140	.048	.021	-.439
330	102	-.459	.066	-.263	-.787	330	201	-.384	.066	-.167	-.641	330	322	-.159	.043	-.047	-.383
330	103	-.384	.078	-.152	-.794	330	202	-.253	.050	-.073	-.424	330	323	-.134	.044	-.023	-.392
330	104	-.432	.066	-.214	-.699	330	203	-.139	.061	-.008	-.513	330	324	-.213	.059	-.040	-.609
330	105	-.456	.071	-.219	-.785	330	204	-.107	.039	-.253	-.021	330	325	-.174	.043	-.038	-.409
330	106	-.461	.090	-.015	-.886	330	205	-.114	.039	-.245	-.024	330	326	-.141	.046	-.004	-.451
330	107	-.464	.072	-.162	-.782	330	206	-.411	.069	-.216	-.673	330	327	-.124	.032	-.023	-.318
330	108	-.381	.081	-.032	-.635	330	207	-.119	.040	-.258	-.024	330	328	-.117	.038	-.035	-.313
330	109	-.561	.111	-.258	-1.080	330	208	-.358	.068	-.172	-.616	330	329	-.125	.033	-.017	-.308
330	110	-.473	.059	-.263	-.694	330	209	-.294	.056	-.128	-.525	330	330	-.119	.028	-.031	-.231
330	111	-.537	.119	-.231	-1.333	330	210	-.202	.051	-.063	-.471	330	331	-.121	.030	-.033	-.241
330	112	-.467	.060	-.275	-.716	330	211	-.087	.040	-.218	-.034	330	332	-.126	.036	-.000	-.278
330	113	-.560	.123	-.278	-1.215	330	212	-.114	.040	-.255	-.009	330	333	-.117	.027	-.031	-.217
330	114	-.465	.077	-.236	-.839	330	213	-.100	.039	-.245	-.049	330	334	-.115	.027	-.040	-.222

MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	MD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	335	-.133	.031	-.033	-.376	330	803	-.087	.021	-.004	-.186	330	1108	-.552	.101	-.305	-.938
330	336	-.123	.031	-.033	-.292	330	804	-.151	.028	-.037	-.233	330	1109	-.614	.112	-.325	-1.277
330	337	-.151	.045	-.024	-.371	330	805	-.148	.030	-.063	-.243	330	1110	-.744	.126	-.436	-1.378
330	338	-.115	.028	-.042	-.285	330	806	-.090	.020	-.025	-.168	330	1111	-.603	.117	-.325	-1.131
330	339	-.061	.032	-.065	-.154	330	807	-.152	.044	-.059	-.353	330	1112	-.556	.080	-.340	-.881
330	340	-.113	.024	-.042	-.217	330	808	-.076	.024	-.015	-.165	330	1113	-.616	.083	-.362	-.953
330	341	-.091	.031	-.033	-.216	330	809	-.125	.030	-.018	-.229	330	1114	-.672	.097	-.414	-1.029
330	342	-.102	.024	-.002	-.181	330	810	-.088	.022	-.011	-.160	330	1115	-.770	.138	-.436	-1.623
330	343	-.077	.031	-.059	-.183	330	811	-.076	.032	-.017	-.212	330	1116	-.308	.047	-.132	-.456
330	344	-.077	.022	-.009	-.146	330	812	-.136	.048	-.031	-.332	330	1117	-.281	.046	-.108	-.481
330	345	-.076	.026	-.024	-.179	330	813	-.120	.029	-.035	-.229	330	1118	-.290	.049	-.053	-.518
330	346	-.075	.022	-.003	-.162	330	814	-.115	.039	-.009	-.294	330	1119	-.295	.051	-.132	-.533
330	347	-.084	.025	-.007	-.207	330	901	-.055	.034	-.086	-.155	330	1120	-.234	.047	-.058	-.456
330	348	-.066	.021	-.000	-.146	330	902	-.124	.028	-.007	-.234	330	1121	-.168	.078	-.110	-.518
330	349	-.090	.023	-.011	-.200	330	903	-.367	.063	-.187	-.620	330	1122	-.044	.044	-.181	-.216
330	350	-.072	.022	-.014	-.169	330	904	-.113	.026	-.020	-.263	330	1123	-.028	.063	-.285	-.249
330	351	-.075	.021	-.002	-.150	330	905	-.120	.028	-.034	-.246	330	1124	-.033	.084	-.295	-.323
330	352	-.055	.022	-.029	-.120	330	906	-.126	.033	-.029	-.308	330	1125	-.009	.116	-.354	-.629
330	353	-.060	.019	-.022	-.139	330	907	-.125	.030	-.031	-.288	330	1126	-.029	.041	-.204	-.165
330	401	-.233	.081	-.608	-.086	330	908	-.141	.037	-.003	-.276	330	1127	-.117	.070	-.362	-.258
330	402	-.235	.084	-.578	-.009	330	909	-.404	.081	-.214	-.745	330	1128	-.092	.115	-.394	-.315
330	403	-.167	.090	-.507	-.305	330	910	-.448	.107	-.234	-.106	330	1129	-.020	.121	-.426	-.829
330	404	-.125	.088	-.455	-.221	330	911	-.462	.091	-.250	-.810	330	1130	-.162	.047	-.367	-.001
330	405	-.117	.067	-.181	-.374	330	912	-.253	.083	-.040	-.602	330	1131	-.187	.073	-.468	-.256
330	406	-.235	.076	-.624	-.054	330	913	-.105	.036	-.051	-.264	330	1132	-.112	.133	-.448	-.407
330	407	-.211	.057	-.013	-.444	330	914	-.691	.134	-.290	-.121	330	1133	-.010	.129	-.528	-.505
330	408	-.285	.068	-.719	-.077	330	915	-.129	.051	-.065	-.395	330	1134	-.163	.049	-.324	-.041
330	409	-.158	.101	-.453	-.137	330	916	-.048	.056	-.365	-.164	330	1135	-.042	.153	-.553	-.811
330	410	-.142	.084	-.522	-.093	330	917	-.132	.035	-.042	-.299	330	1136	-.158	.053	-.389	-.011
330	411	-.272	.058	-.003	-.463	330	918	-.048	.068	-.320	-.119	330	1137	-.186	.066	-.496	-.239
330	412	-.272	.052	-.490	-.072	330	919	-.129	.024	-.059	-.215	330	1138	-.138	.124	-.473	-.418
330	413	-.309	.074	-.657	-.095	330	920	-.075	.041	-.079	-.239	330	1139	-.087	.154	-.443	-.838
330	414	-.314	.073	-.630	-.134	330	921	-.044	.042	-.156	-.186	330	1140	-.149	.045	-.369	-.066
330	415	-.342	.073	-.672	-.146	330	922	-.203	.062	-.014	-.558	330	1141	-.166	.080	-.471	-.123
330	416	-.003	.057	-.241	-.195	330	923	-.154	.042	-.004	-.408	330	1142	-.126	.088	-.456	-.279
330	417	-.152	.038	-.002	-.289	330	924	-.008	.068	-.457	-.198	330	1201	-.373	.049	-.229	-.552
330	418	-.137	.037	-.028	-.343	330	925	-.201	.035	-.109	-.347	330	1202	-.101	.040	-.054	-.254
330	419	-.131	.030	-.026	-.247	330	926	-.047	.050	-.225	-.263	330	1203	-.048	.078	-.113	-.460
330	420	-.083	.080	-.379	-.134	330	927	-.187	.047	-.014	-.402	330	1204	-.134	.044	-.337	-.016
330	421	-.137	.031	-.030	-.285	330	928	-.104	.041	-.065	-.315	330	1205	-.130	.044	-.307	-.006
330	422	-.101	.037	-.038	-.303	330	929	-.159	.044	-.007	-.342	330	1206	-.446	.052	-.287	-.657
330	423	-.129	.030	-.021	-.266	330	931	-.087	.029	-.017	-.212	330	1207	-.130	.043	-.289	-.001
330	424	-.138	.030	-.056	-.289	330	932	-.173	.029	-.089	-.285	330	1208	-.132	.044	-.299	-.001
330	425	-.130	.036	-.011	-.308	330	1101	-.426	.076	-.209	-.750	330	1209	-.126	.042	-.317	-.004
330	426	-.108	.034	-.004	-.287	330	1102	-.508	.105	-.221	-.884	330	1210	-.108	.042	-.272	-.018
330	427	-.099	.024	-.009	-.183	330	1103	-.496	.093	-.226	-.938	330	1211	-.159	.046	-.347	-.019
330	428	-.097	.026	-.005	-.197	330	1104	-.482	.094	-.058	-.842	330	1212	-.102	.023	-.008	-.193
330	429	-.095	.023	-.016	-.167	330	1105	-.558	.093	-.169	-.908	330	1213	-.117	.026	-.027	-.231
330	801	-.112	.021	-.027	-.199	330	1106	-.578	.115	-.286	-.807	330	1214	-.111	.024	-.020	-.200
330	802	-.094	.018	-.035	-.156	330	1107	-.521	.082	-.273	-.807	330	1215	-.109	.028	-.018	-.217

WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN
330	1216	-.098	.024	-.011	-.186	330	1345	-.080	.024	-.011	-.219	340	123	-.077	.053	.120	-.303
330	1217	-.112	.027	-.011	-.217	330	1346	-.070	.022	-.001	-.150	340	124	-.003	.048	.253	-.152
330	1218	-.082	.031	-.011	-.212	330	1347	-.086	.027	-.006	-.209	340	125	-.076	.057	.311	-.235
330	1219	-.077	.019	-.015	-.134	330	1348	-.066	.021	-.003	-.141	340	126	.103	.072	.319	-.215
330	1220	-.072	.020	-.013	-.146	330	1349	-.073	.020	-.008	-.136	340	127	.093	.089	.402	-.328
330	1221	-.055	.018	-.011	-.122	330	1350	-.054	.021	-.037	-.124	340	128	.053	.048	.260	-.107
330	1301	-.018	.059	.230	-.157	330	1351	-.060	.019	-.006	-.117	340	129	.175	.065	.502	-.046
330	1302	-.003	.039	.176	-.108	330	1401	.215	.065	.501	-.138	340	130	.191	.084	.493	-.333
330	1303	-.045	.025	.084	-.115	330	1402	.219	.066	.493	-.034	340	131	.167	.092	.446	-.191
330	1304	-.482	.109	.235	-.904	330	1403	.078	.076	.322	-.207	340	132	.179	.051	.434	-.030
330	1305	-.194	.037	-.094	-.357	330	1404	.117	.082	.461	-.105	340	133	.236	.063	.461	-.081
330	1306	-.154	.033	.071	-.376	330	1405	.157	.079	.155	-.555	340	134	.254	.088	.512	-.166
330	1307	-.154	.071	.131	-.380	330	1406	.217	.060	.506	-.014	340	135	.201	.124	.551	-.298
330	1308	-.156	.037	-.066	-.369	330	1407	.275	.074	.071	-.520	340	136	.222	.056	.520	-.071
330	1309	-.385	.083	-.169	-.756	330	1408	.248	.055	.483	-.054	340	137	.200	.147	.571	-.659
330	1310	.139	.032	-.043	-.265	330	1409	.319	.079	.669	-.014	340	138	.241	.068	.549	-.027
330	1311	.110	.060	.180	-.298	330	1410	.317	.067	.587	-.103	340	139	.249	.073	.488	-.081
330	1312	.131	.040	-.004	-.308	330	1411	.329	.078	.655	-.150	340	140	.254	.094	.569	-.284
330	1313	.160	.033	-.019	-.287	330	1412	.044	.045	.198	-.174	340	141	.231	.138	.730	-.678
330	1314	.134	.033	-.049	-.291	330	1413	.135	.034	-.030	-.342	340	142	.197	.059	.399	-.014
330	1315	.124	.030	-.010	-.261	330	1414	.137	.028	-.034	-.335	340	143	.218	.068	.444	-.147
330	1316	.142	.042	-.019	-.420	330	1415	.128	.030	-.046	-.293	340	144	.214	.091	.552	-.260
330	1317	.149	.048	-.002	-.404	330	1416	.059	.043	.162	-.224	340	145	.203	.086	.559	-.188
330	1318	.132	.033	-.028	-.326	330	1417	.132	.033	.011	-.299	340	146	.198	.053	.446	-.035
330	1319	.122	.035	-.014	-.294	330	1418	.108	.037	-.006	-.283	340	147	.213	.075	.441	-.065
330	1320	.154	.045	-.026	-.378	330	1419	.104	.025	-.018	-.214	340	148	.222	.052	.431	-.033
330	1321	.117	.034	-.014	-.282	330	1420	.091	.026	-.011	-.188	340	149	.247	.065	.562	-.016
330	1322	.119	.043	-.007	-.434	330	1421	.091	.023	-.018	-.176	340	150	.238	.082	.505	-.038
330	1323	.128	.035	-.019	-.272	340	101	-.364	.083	-.139	-.722	340	151	.234	.084	.532	-.075
330	1324	.124	.033	-.026	-.308	340	102	-.430	.069	-.235	-.727	340	201	-.383	.062	-.159	-.614
330	1325	.122	.033	-.031	-.277	340	103	-.380	.087	-.142	-.766	340	202	-.192	.060	-.009	-.442
330	1326	.132	.031	-.031	-.287	340	104	-.400	.062	-.166	-.659	340	203	-.066	.057	-.099	-.289
330	1327	.119	.028	-.002	-.240	340	105	-.432	.068	-.235	-.730	340	204	-.164	.047	-.343	-.018
330	1328	.116	.029	-.026	-.272	340	106	-.434	.079	-.154	-.776	340	205	-.188	.050	-.350	-.023
330	1329	.124	.030	-.038	-.310	340	107	-.461	.068	-.272	-.852	340	206	-.432	.066	-.265	-.747
330	1330	.124	.030	-.017	-.261	340	108	-.422	.071	-.122	-.681	340	207	-.180	.041	-.308	-.075
330	1331	.119	.027	-.035	-.237	340	109	-.503	.103	-.254	-.1036	340	208	-.400	.077	-.166	-.717
330	1332	.120	.027	-.043	-.235	340	110	-.462	.065	-.279	-.722	340	209	-.226	.066	-.033	-.510
330	1333	.143	.033	-.038	-.331	340	111	-.496	.092	-.234	-.994	340	210	-.132	.056	-.075	-.333
330	1334	.124	.029	-.043	-.308	340	112	-.446	.063	-.296	-.695	340	211	-.151	.047	-.353	-.006
330	1335	.154	.042	-.021	-.406	340	113	-.480	.108	-.254	-.112	340	212	-.172	.047	-.343	-.045
330	1336	.125	.029	-.045	-.310	340	114	-.443	.071	-.259	-.715	340	213	-.164	.052	-.385	-.035
330	1337	.077	.031	-.051	-.176	340	115	-.438	.055	-.252	-.676	340	214	-.130	.049	-.306	-.011
330	1338	.110	.026	-.037	-.226	340	116	-.450	.062	-.281	-.813	340	215	-.207	.050	-.434	-.070
330	1339	.078	.034	-.056	-.207	340	117	-.450	.059	-.289	-.695	340	216	-.080	.024	-.005	-.162
330	1340	.100	.025	-.020	-.221	340	118	-.247	.047	-.098	-.448	340	217	-.098	.028	-.012	-.227
330	1341	.071	.032	-.065	-.193	340	119	-.215	.041	-.073	-.387	340	218	-.104	.032	-.007	-.295
330	1342	.081	.025	-.001	-.179	340	120	-.206	.040	-.013	-.382	340	219	-.109	.040	-.045	-.380
330	1343	.071	.027	-.020	-.174	340	121	-.190	.044	-.027	-.401	340	220	-.077	.024	-.005	-.169
330	1344	.077	.021	.003	-.146	340	122	-.199	.045	-.039	-.389	340	221	-.111	.037	-.012	-.274

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	222	-.068	.022	-.009	-.141	340	343	-.075	.023	-.024	-.148	340	811	-.100	.031	-.007	-.240
340	223	-.105	.031	-.009	-.263	340	344	-.088	.028	-.012	-.216	340	812	-.181	.041	-.034	-.379
340	224	-.101	.034	.000	-.288	340	345	-.071	.021	-.005	-.155	340	813	-.141	.035	-.034	-.287
340	225	-.113	.036	.078	-.291	340	346	-.083	.027	-.005	-.204	340	814	-.136	.038	-.028	-.300
340	226	-.054	.021	.019	-.131	340	347	-.076	.020	.000	-.159	340	901	-.002	.041	.174	-.132
340	227	-.059	.019	.007	-.120	340	348	-.073	.026	.005	-.171	340	902	-.099	.045	.118	-.298
340	228	-.055	.019	.012	-.122	340	349	-.084	.020	-.023	-.166	340	903	-.381	.081	-.129	-.801
340	229	-.051	.020	.024	-.127	340	350	-.082	.034	.007	-.239	340	904	-.099	.029	.014	-.218
340	301	-.080	.055	.306	-.068	340	351	-.072	.021	.031	-.157	340	905	-.107	.033	.008	-.245
340	302	-.016	.042	.180	.119	340	352	-.060	.021	.017	-.134	340	906	-.136	.046	.001	-.439
340	303	-.040	.043	.164	-.059	340	353	-.073	.026	.007	-.166	340	907	-.127	.044	.018	-.388
340	304	-.054	.051	.257	-.096	340	401	.255	.066	.552	-.004	340	908	-.106	.047	.070	-.333
340	305	-.004	.045	.199	-.161	340	402	.240	.077	.562	.011	340	909	-.493	.119	-.166	-.933
340	306	-.274	.069	-.094	-.593	340	403	.150	.086	.441	-.171	340	910	-.589	.202	-.219	-1.422
340	307	-.120	.031	-.036	-.247	340	404	-.092	.085	.446	-.198	340	911	-.477	.095	-.235	-.837
340	308	-.123	.040	-.006	-.400	340	405	-.195	.068	.013	-.424	340	912	-.167	.089	.148	-.505
340	309	-.286	.076	-.089	-.658	340	406	-.248	.068	.623	-.016	340	913	-.087	.030	.034	-.187
340	310	-.135	.040	-.024	-.365	340	407	-.256	.052	-.080	-.464	340	914	-.610	.119	-.331	-1.136
340	311	-.124	.042	-.027	-.338	340	408	-.264	.059	.520	-.030	340	915	-.139	.046	-.021	-.366
340	312	-.130	.037	-.040	-.282	340	409	.171	.099	.520	-.151	340	916	-.044	.069	.415	-.218
340	313	-.072	.075	.345	-.161	340	410	-.089	.087	.500	-.179	340	917	-.148	.038	-.049	-.337
340	314	-.082	.074	.187	-.396	340	411	-.314	.051	-.139	-.513	340	918	-.076	.074	.389	-.160
340	315	-.161	.050	-.013	-.405	340	412	.263	.050	.512	-.080	340	919	-.132	.020	-.072	-.211
340	316	-.144	.045	-.003	-.365	340	413	.292	.065	.574	-.058	340	920	-.089	.039	.076	-.233
340	317	-.127	.046	-.052	-.358	340	414	.302	.077	.699	.139	340	921	-.061	.039	.076	-.209
340	318	-.122	.038	-.017	-.382	340	415	.327	.063	.648	.156	340	922	-.221	.072	-.024	-.579
340	319	-.136	.052	-.034	-.421	340	416	-.060	.036	.167	-.183	340	923	-.182	.050	-.021	-.381
340	320	-.109	.041	-.050	-.317	340	417	-.127	.037	-.005	-.303	340	924	-.043	.063	.412	-.236
340	321	-.108	.045	.043	-.359	340	418	-.110	.031	-.009	-.267	340	925	-.226	.046	-.041	-.449
340	322	-.115	.034	-.022	-.284	340	419	-.105	.027	-.023	-.223	340	926	-.020	.047	.176	-.190
340	323	-.107	.043	-.045	-.331	340	420	-.012	.056	.338	-.169	340	927	-.198	.048	-.049	-.424
340	324	-.141	.059	-.034	-.651	340	421	-.108	.029	-.016	-.232	340	928	-.091	.057	.203	-.343
340	325	-.111	.031	-.022	-.312	340	422	-.106	.032	-.002	-.265	340	929	-.172	.049	.026	-.366
340	326	-.101	.029	-.008	-.266	340	423	-.119	.028	-.042	-.274	340	931	-.088	.033	.019	-.285
340	327	-.105	.031	-.020	-.261	340	424	-.111	.027	-.019	-.251	340	932	-.194	.029	-.109	-.316
340	328	-.102	.038	-.025	-.375	340	425	-.101	.025	-.016	-.235	340	1101	-.434	.086	-.200	-.821
340	329	-.100	.028	-.017	-.208	340	426	-.097	.024	-.023	-.206	340	1102	-.490	.074	-.258	-.774
340	330	-.098	.023	-.010	-.210	340	427	-.090	.021	-.023	-.164	340	1103	-.497	.097	-.234	-.811
340	331	-.104	.027	-.026	-.261	340	428	-.085	.020	.000	-.148	340	1104	-.505	.088	-.101	-.952
340	332	-.098	.030	-.034	-.252	340	429	-.083	.021	-.019	-.148	340	1105	-.522	.082	-.266	-.813
340	333	-.096	.023	-.022	-.189	340	801	-.129	.026	-.041	-.209	340	1106	-.565	.097	-.247	-.915
340	334	-.107	.025	-.036	-.212	340	802	-.114	.021	-.037	-.183	340	1107	-.496	.076	-.264	-.891
340	335	-.104	.029	-.069	-.212	340	803	-.091	.021	-.024	-.159	340	1108	-.562	.086	-.315	-.886
340	336	-.110	.033	-.022	-.270	340	804	-.170	.036	-.031	-.314	340	1109	-.603	.107	-.303	-1.035
340	337	-.121	.038	-.008	-.365	340	805	-.148	.035	-.037	-.284	340	1110	-.614	.102	-.315	-1.239
340	338	-.113	.032	-.022	-.266	340	806	-.106	.020	-.032	-.183	340	1111	-.632	.128	-.290	-1.321
340	339	-.052	.027	-.046	-.136	340	807	-.171	.079	.146	-.499	340	1112	-.540	.071	-.332	-.818
340	340	-.097	.022	-.015	-.175	340	808	-.095	.025	-.024	-.197	340	1113	-.556	.076	-.315	-.825
340	341	-.064	.026	-.099	-.143	340	809	-.136	.037	-.016	-.249	340	1114	-.595	.082	-.363	-.983
340	342	-.093	.022	-.026	-.163	340	810	-.116	.025	-.018	-.204	340	1115	-.641	.121	-.397	-1.375

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	1116	- .288	.051	- .093	- .529	340	1303	- .032	.035	- .193	- .054	340	1402	.234	.071	.548	.048
340	1117	- .264	.043	- .064	- .482	340	1304	- .339	.082	- .144	- .669	340	1403	.112	.078	.402	- .104
340	1118	- .266	.048	- .064	- .478	340	1305	- .174	.040	- .073	- .381	340	1404	.099	.077	.409	- .101
340	1119	- .267	.052	- .028	- .492	340	1306	- .155	.041	- .038	- .319	340	1405	- .227	.073	.050	- .497
340	1120	- .199	.043	.009	- .361	340	1307	- .044	.061	- .186	- .273	340	1406	.236	.056	.507	.040
340	1121	- .153	.065	.082	- .473	340	1308	- .160	.044	- .040	- .363	340	1407	- .319	.066	- .087	- .585
340	1122	- .001	.050	.223	- .152	340	1309	- .250	.064	- .093	- .520	340	1408	.251	.053	.475	.065
340	1123	.073	.059	.310	- .166	340	1310	- .107	.033	- .010	- .268	340	1409	.292	.063	.517	.028
340	1124	.063	.081	.391	- .290	340	1311	- .035	.065	.257	- .211	340	1410	.296	.066	.627	.150
340	1125	.051	.085	.405	- .397	340	1312	- .115	.040	.045	- .289	340	1411	.320	.068	.673	.172
340	1126	.090	.052	.305	- .089	340	1313	- .119	.033	.008	- .271	340	1412	- .065	.037	.120	- .225
340	1127	.163	.068	.483	- .130	340	1314	- .113	.035	.045	- .266	340	1413	- .106	.029	- .025	- .246
340	1128	.152	.097	.478	- .281	340	1315	- .104	.034	.066	- .243	340	1414	- .106	.025	- .025	- .225
340	1129	.122	.100	.471	- .261	340	1316	- .100	.029	- .015	- .287	340	1415	- .098	.023	- .027	- .211
340	1130	.205	.051	.478	- .030	340	1317	- .105	.031	- .001	- .257	340	1416	- .069	.035	.096	- .208
340	1131	.222	.069	.561	- .062	340	1318	- .092	.030	.022	- .234	340	1417	- .097	.024	- .006	- .197
340	1132	.194	.105	.512	- .366	340	1319	- .093	.031	- .006	- .259	340	1418	- .088	.021	- .011	- .167
340	1133	.142	.136	.505	- .306	340	1320	- .100	.031	- .008	- .282	340	1419	- .085	.020	- .022	- .153
340	1134	.221	.053	.456	- .075	340	1321	- .092	.032	.015	- .287	340	1420	- .083	.020	- .018	- .153
340	1135	.172	.128	.541	- .399	340	1322	- .095	.037	.038	- .411	340	1421	- .077	.020	- .011	- .150
340	1136	.222	.054	.509	- .055	340	1323	- .088	.024	- .001	- .183	350	101	- .383	.083	- .105	- .756
340	1137	.222	.062	.507	- .018	340	1324	- .085	.023	- .006	- .176	350	102	- .385	.075	- .154	- .719
340	1138	.233	.086	.541	- .287	340	1325	- .091	.028	.020	- .211	350	103	- .356	.072	- .144	- .697
340	1139	.169	.124	.492	- .661	340	1326	- .096	.026	- .004	- .234	350	104	- .358	.066	- .186	- .697
340	1140	.202	.052	.434	- .060	340	1327	- .085	.021	- .022	- .174	350	105	- .367	.075	- .135	- .729
340	1141	.225	.064	.480	- .001	340	1328	- .088	.021	- .017	- .165	350	106	- .408	.069	- .216	- .700
340	1142	.195	.073	.453	- .077	340	1329	- .094	.023	- .010	- .209	350	107	- .414	.071	- .223	- .744
340	1201	- .344	.055	- .204	- .577	340	1330	- .087	.025	- .006	- .183	350	108	- .396	.067	- .184	- .646
340	1202	- .032	.049	.148	- .277	340	1331	- .083	.020	- .010	- .153	350	109	- .418	.074	- .174	- .808
340	1203	- .030	.065	.207	- .375	340	1332	- .090	.023	- .015	- .176	350	110	- .406	.060	- .218	- .670
340	1204	.187	.048	.387	- .055	340	1333	- .101	.025	- .017	- .252	350	111	- .407	.073	- .201	- .837
340	1205	.187	.045	.387	- .048	340	1334	- .103	.031	- .022	- .351	350	112	- .404	.067	- .221	- .751
340	1206	- .413	.063	- .209	- .617	340	1335	- .105	.028	- .026	- .264	350	113	- .399	.070	- .196	- .695
340	1207	.196	.051	.392	- .053	340	1336	- .099	.027	- .024	- .215	350	114	- .388	.057	- .223	- .579
340	1208	.196	.049	.390	- .048	340	1337	- .051	.025	- .048	- .129	350	115	- .392	.054	- .235	- .626
340	1209	.179	.044	.356	- .060	340	1338	- .088	.023	- .020	- .178	350	116	- .386	.060	- .218	- .677
340	1210	.178	.054	.446	- .031	340	1339	- .059	.024	- .022	- .143	350	117	- .395	.065	- .235	- .751
340	1211	.204	.048	.402	- .023	340	1340	- .085	.024	- .008	- .185	350	118	- .190	.042	- .024	- .339
340	1212	- .067	.022	- .153		340	1341	- .068	.024	- .027	- .143	350	119	- .182	.040	- .059	- .375
340	1213	- .088	.024	- .220		340	1342	- .090	.025	- .008	- .204	350	120	- .176	.038	- .012	- .307
340	1214	- .082	.024	- .194		340	1343	- .067	.022	- .008	- .134	350	121	- .170	.043	- .008	- .363
340	1215	- .085	.028	- .211		340	1344	- .090	.026	- .015	- .211	350	122	- .145	.047	- .030	- .331
340	1216	- .060	.021	- .129		340	1345	- .076	.019	- .013	- .139	350	123	- .076	.044	- .108	- .277
340	1217	- .091	.029	- .246		340	1346	- .074	.023	- .004	- .160	350	124	- .056	.057	- .315	- .120
340	1218	- .050	.020	- .139		340	1347	- .081	.020	- .018	- .171	350	125	- .108	.061	- .342	- .059
340	1219	- .050	.018	- .108		340	1348	- .086	.029	- .031	- .190	350	126	- .135	.064	- .384	- .068
340	1220	- .048	.018	- .108		340	1349	- .073	.019	- .004	- .139	350	127	- .100	.075	- .393	- .223
340	1221	- .047	.019	- .118		340	1350	- .063	.019	- .015	- .129	350	128	- .120	.057	- .396	- .041
340	1301	- .055	.058	- .338	- .149	340	1351	- .073	.022	- .001	- .143	350	129	- .202	.067	- .462	- .040
340	1302	- .070	.053	- .303	- .054	340	1401	- .247	.069	.534	- .014	350	130	- .220	.074	- .497	- .051

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	131	.171	.073	.472	-.172	350	301	-.100	.061	.343	-.099	350	351	-.058	.018	.003	-.119
350	132	.237	.065	.501	-.088	350	302	-.007	.056	.308	-.148	350	352	-.053	.018	.019	-.115
350	133	.266	.064	.548	-.106	350	303	-.065	.039	.187	-.057	350	353	-.055	.021	.017	-.119
350	134	.271	.069	.509	-.007	350	304	-.046	.050	.310	-.106	350	401	-.258	.064	.470	-.047
350	135	.258	.086	.553	-.152	350	305	-.020	.064	.264	-.239	350	402	.237	.065	.505	.039
350	136	.262	.070	.659	-.032	350	306	-.251	.068	-.057	-.525	350	403	.103	.072	.325	-.109
350	137	.266	.096	.607	-.358	350	307	-.127	.040	-.018	-.292	350	404	.050	.071	.354	-.200
350	138	.283	.077	.649	-.096	350	308	-.148	.053	-.013	-.371	350	405	-.234	.060	-.040	-.442
350	139	.298	.077	.634	-.099	350	309	-.254	.082	-.032	-.665	350	406	.249	.057	.591	-.048
350	140	.304	.077	.612	-.023	350	310	-.146	.054	-.005	-.425	350	407	-.288	.058	-.134	-.511
350	141	.299	.089	.592	-.358	350	311	-.134	.047	-.029	-.353	350	408	.255	.061	.487	.064
350	142	.235	.054	.481	-.031	350	312	-.142	.049	-.024	-.409	350	409	.116	.102	.396	-.185
350	143	.258	.059	.620	-.034	350	313	-.049	.084	.359	-.220	350	410	-.030	.082	.300	-.254
350	144	.263	.055	.450	-.032	350	314	-.125	.067	.210	-.546	350	411	-.323	.059	-.146	-.538
350	145	.258	.066	.579	-.030	350	315	-.149	.055	.159	-.413	350	412	.265	.049	.460	.086
350	146	.244	.047	.492	-.032	350	316	-.115	.055	.194	-.330	350	413	.270	.067	.586	-.084
350	147	.263	.059	.455	-.040	350	317	-.095	.060	.257	-.353	350	414	.287	.073	.591	.096
350	148	.262	.053	.473	.115	350	318	-.097	.044	-.026	-.358	350	415	.312	.067	.675	.162
350	149	.272	.059	.510	.115	350	319	-.093	.045	.057	-.304	350	416	-.064	.031	.113	-.251
350	150	.285	.070	.586	-.056	350	320	-.088	.050	.082	-.316	350	417	-.105	.040	.038	-.463
350	151	.282	.058	.517	.125	350	321	-.094	.056	.075	-.423	350	418	-.088	.031	.019	-.251
350	201	-.325	.058	-.158	-.538	350	322	-.089	.043	.033	-.348	350	419	-.082	.026	-.009	-.190
350	202	-.077	.066	.118	-.368	350	323	-.096	.056	.066	-.358	350	420	-.040	.038	.095	-.249
350	203	-.001	.062	.209	-.281	350	324	-.094	.052	.029	-.460	350	421	-.084	.028	.012	-.242
350	204	.225	.051	.445	-.024	350	325	-.076	.032	.024	-.264	350	422	-.092	.036	.008	-.345
350	205	.236	.049	.445	-.101	350	326	-.080	.036	.033	-.264	350	423	-.112	.040	.008	-.336
350	206	.372	.060	.215	-.609	350	327	-.085	.041	.036	-.327	350	424	-.085	.024	.001	-.178
350	207	.236	.050	.482	-.103	350	328	-.080	.030	.050	-.246	350	425	-.080	.025	.003	-.221
350	208	.381	.063	.151	-.629	350	329	-.073	.027	.022	-.274	350	426	-.072	.022	.017	-.173
350	209	.136	.069	.105	-.380	350	330	-.074	.027	.012	-.183	350	427	-.069	.020	-.004	-.138
350	210	.037	.078	.234	-.274	350	331	-.082	.032	.036	-.225	350	428	-.066	.019	.012	-.134
350	211	.200	.051	.423	-.029	350	332	-.076	.028	.008	-.223	350	429	-.063	.019	.003	-.131
350	212	.231	.047	.426	.091	350	333	-.074	.026	.003	-.202	350	801	-.117	.030	-.016	-.227
350	213	.221	.053	.418	.054	350	334	-.077	.026	.008	-.185	350	802	-.107	.027	-.035	-.191
350	214	.193	.061	.431	.029	350	335	-.085	.029	.012	-.250	350	803	-.102	.023	-.029	-.189
350	215	.254	.060	.512	-.093	350	336	-.082	.031	.015	-.257	350	804	-.156	.041	.032	-.322
350	216	.066	.025	.029	-.155	350	337	-.092	.037	.026	-.267	350	805	-.134	.039	.022	-.272
350	217	.081	.033	.029	-.223	350	338	-.087	.037	.012	-.353	350	806	-.107	.024	-.037	-.189
350	218	.080	.037	.029	-.279	350	339	-.052	.024	.038	-.181	350	807	-.116	.075	.117	-.410
350	219	.088	.048	.104	-.310	350	340	-.060	.024	.029	-.141	350	808	-.109	.026	-.038	-.206
350	220	.067	.026	.029	-.188	350	341	-.057	.023	.032	-.134	350	809	-.146	.032	-.035	-.258
350	221	.091	.051	.106	-.387	350	342	-.067	.021	.024	-.140	350	810	-.117	.033	-.018	-.224
350	222	.062	.020	.009	-.138	350	343	-.061	.020	.015	-.138	350	811	-.109	.030	-.024	-.213
350	223	.077	.029	.033	-.221	350	344	-.058	.020	.005	-.131	350	812	-.186	.037	-.074	-.342
350	224	.079	.037	.071	-.296	350	345	-.060	.018	.015	-.124	350	813	-.121	.027	-.040	-.243
350	225	.092	.047	.132	-.270	350	346	-.061	.021	.015	-.136	350	814	-.109	.034	-.017	-.253
350	226	.055	.021	.022	-.148	350	347	-.063	.017	-.002	-.119	350	901	-.012	.059	.339	-.248
350	227	.054	.020	.024	-.136	350	348	-.059	.019	-.012	-.126	350	902	-.097	.047	.167	-.307
350	228	.051	.020	.022	-.117	350	349	-.068	.019	-.004	-.148	350	903	-.400	.100	-.093	-.970
350	229	.052	.020	.024	-.119	350	350	-.058	.020	-.012	-.126	350	904	-.082	.033	.023	-.230

WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN
350	905	-.084	.040	.068	-.439	350	1124	.116	.063	.365	-.130	350	1311	-.023	.070	.300	-.199
350	906	-.127	.054	.051	-.405	350	1125	.101	.072	.368	-.123	350	1312	-.099	.036	.072	-.286
350	907	-.132	.061	.029	-.479	350	1126	.137	.058	.409	-.074	350	1313	-.095	.039	.130	-.275
350	908	-.095	.041	.073	-.333	350	1127	.208	.064	.453	-.001	350	1314	-.091	.045	.148	-.268
350	909	-.553	.114	-.129	-.035	350	1128	.203	.074	.479	-.186	350	1315	-.071	.046	.263	-.252
350	910	-.697	.152	-.232	-.435	350	1129	.166	.076	.450	-.072	350	1316	-.080	.030	.042	-.240
350	911	-.418	.099	-.136	-.783	350	1130	.233	.062	.465	-.091	350	1317	-.073	.030	.056	-.227
350	912	-.042	.099	.368	-.446	350	1131	.267	.070	.567	-.057	350	1318	-.070	.033	.047	-.268
350	913	-.075	.029	.038	-.225	350	1132	.263	.079	.560	-.152	350	1319	-.074	.036	.058	-.240
350	914	-.585	.108	-.288	-.121	350	1133	.245	.082	.524	-.174	350	1320	-.077	.032	.022	-.321
350	915	-.181	.053	.049	-.446	350	1134	.258	.057	.473	-.052	350	1321	-.076	.041	.063	-.307
350	916	-.018	.073	.365	-.263	350	1135	.237	.086	.495	-.189	350	1322	-.068	.028	.042	-.240
350	917	-.181	.040	-.083	-.387	350	1136	.260	.059	.592	-.091	350	1323	-.063	.025	.022	-.171
350	918	-.113	.085	-.493	-.100	350	1137	.269	.068	.590	-.062	350	1324	-.065	.027	.017	-.192
350	919	-.116	.015	-.073	-.198	350	1138	.264	.071	.736	-.062	350	1325	-.074	.036	.042	-.275
350	920	-.090	.020	.012	-.250	350	1139	.255	.083	.595	-.196	350	1326	-.074	.025	.031	-.220
350	921	-.086	.033	.021	-.246	350	1140	.243	.046	.449	-.103	350	1327	-.065	.022	.008	-.178
350	922	-.183	.060	-.003	-.493	350	1141	.251	.054	.585	-.006	350	1328	-.067	.024	.012	-.174
350	923	-.185	.044	.043	-.405	350	1142	.242	.057	.446	-.011	350	1329	-.075	.027	.012	-.197
350	924	-.070	.044	-.148	-.227	350	1201	.303	.061	-.118	-.532	350	1330	-.066	.023	.017	-.199
350	925	-.173	.057	-.021	-.442	350	1202	.021	.055	.213	-.167	350	1331	-.067	.022	.005	-.160
350	926	-.046	.041	-.134	-.210	350	1203	.088	.065	.310	-.169	350	1332	-.073	.025	.003	-.194
350	927	-.167	.040	-.046	-.312	350	1204	.231	.049	.412	-.069	350	1333	-.075	.023	.008	-.192
350	928	-.036	.063	.268	-.292	350	1205	.234	.047	.390	-.098	350	1334	-.077	.030	.015	-.231
350	929	-.149	.040	-.003	-.347	350	1206	.371	.065	-.186	-.605	350	1335	-.076	.025	.003	-.197
350	931	-.085	.031	.036	-.249	350	1207	.241	.049	.439	.067	350	1336	-.073	.027	.001	-.181
350	932	-.171	.031	-.051	-.284	350	1208	.230	.047	.393	.084	350	1337	-.052	.022	.035	-.132
350	1101	-.389	.094	-.135	-.902	350	1209	.225	.050	.415	.093	350	1338	-.052	.023	.042	-.125
350	1102	-.398	.063	-.152	-.623	350	1210	.221	.056	.466	.072	350	1339	-.057	.021	.021	-.125
350	1103	-.456	.074	-.249	-.737	350	1211	.260	.058	.478	.067	350	1340	-.052	.022	.040	-.148
350	1104	-.449	.083	-.198	-.868	350	1212	-.057	.024	.031	-.162	350	1341	-.060	.020	.021	-.132
350	1105	-.473	.075	-.237	-.836	350	1213	-.076	.030	.031	-.225	350	1342	-.052	.020	.017	-.125
350	1106	-.471	.070	-.242	-.734	350	1214	-.073	.032	.031	-.234	350	1343	-.056	.019	.005	-.123
350	1107	-.438	.085	-.191	-.052	350	1215	-.078	.042	.070	-.290	350	1344	-.055	.020	.017	-.134
350	1108	-.471	.071	-.237	-.747	350	1216	-.057	.027	.042	-.174	350	1345	-.060	.018	.009	-.130
350	1109	-.473	.099	-.232	-.082	350	1217	-.083	.043	.063	-.348	350	1346	-.055	.019	.019	-.120
350	1110	-.462	.071	-.285	-.038	350	1218	-.051	.021	.040	-.123	350	1347	-.064	.018	.004	-.134
350	1111	-.491	.111	-.220	-.118	350	1219	-.050	.020	.014	-.116	350	1348	-.054	.019	.019	-.120
350	1112	-.439	.073	-.251	-.764	350	1220	-.044	.019	.021	-.120	350	1349	-.055	.017	.003	-.111
350	1113	-.450	.068	-.259	-.681	350	1221	-.048	.020	.028	-.130	350	1350	-.052	.018	.017	-.130
350	1114	-.479	.068	-.285	-.747	350	1301	.109	.066	.392	-.075	350	1351	-.051	.020	.038	-.120
350	1115	-.467	.070	-.268	-.785	350	1302	.094	.053	.336	-.073	350	1401	-.246	.053	.556	.001
350	1116	-.221	.048	-.006	-.416	350	1303	.035	.037	.182	-.075	350	1402	.222	.062	.493	-.147
350	1117	-.210	.041	-.035	-.431	350	1304	.287	.072	-.119	-.675	350	1403	.140	.069	.417	-.067
350	1118	-.208	.044	-.021	-.399	350	1305	-.176	.047	-.050	-.399	350	1404	.091	.067	.325	-.109
350	1119	-.206	.043	-.057	-.416	350	1306	-.171	.049	-.041	-.427	350	1405	-.257	.066	.026	-.564
350	1120	-.153	.045	.021	-.331	350	1307	-.057	.088	.150	-.330	350	1406	-.255	.047	.446	.079
350	1121	-.126	.055	.084	-.414	350	1308	-.161	.053	-.058	-.401	350	1407	-.333	.062	.104	-.571
350	1122	-.059	.056	.346	-.120	350	1309	-.178	.064	-.001	-.436	350	1408	-.253	.048	.463	-.120
350	1123	.097	.057	.305	-.072	350	1310	-.101	.042	-.033	-.371	350	1409	.257	.054	.495	-.048

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	1410	.283	.064	.575	.137	350	1414	-.080	.025	-.003	-.250	350	1418	-.070	.020	-.004	-.171
350	1411	.307	.066	.614	.123	350	1415	-.073	.021	-.011	-.155	350	1419	-.064	.018	-.004	-.130
350	1412	-.075	.032	.091	-.297	350	1416	-.075	.038	-.049	-.266	350	1420	-.061	.018	-.007	-.125
350	1413	-.081	.029	.019	-.325	350	1417	-.076	.023	.012	-.171	350	1421	-.064	.018	-.006	-.125

WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPNEAN	CPRMS	CPMAX	CPMIN
70	1108	-255	.033	-160	-433	120	335	-193	.045	-.056	-430	230	309	-.426	.069	-.243	-.701
70	1115	-258	.041	-135	-508	120	336	-.496	.306	-.185	-1.309	230	331	-.160	.051	-.024	-.412
70	1315	-.481	.143	-.207	-1.100	120	1108	-.188	.028	-.103	-.366	230	335	-.437	.317	-.195	-1.703
70	1334	-.007	.094	-.306	-.388	120	1115	-.175	.025	-.067	-.290	230	336	-.125	.038	-.019	-.332
80	309	-.197	.033	-.091	-.320	120	1315	-.670	.104	-.416	-1.036	232	309	-.427	.074	-.228	-.770
80	331	-.543	.140	-.172	-1.155	120	1334	-.532	.305	-.183	-1.516	232	331	-.166	.054	-.005	-.562
80	335	-.145	.034	-.018	-.270	122	309	-.375	.095	-.102	-.057	232	335	-.469	.322	-.226	-1.705
80	336	-.061	.078	-.176	-.566	122	331	-.377	.138	-.066	-1.011	232	336	-.139	.038	-.010	-.333
80	1108	-.228	.031	-.143	-.352	122	335	-.180	.043	-.039	-1.437	234	309	-.441	.074	-.212	-.809
80	1115	-.219	.032	-.126	-.357	122	336	-.521	.310	-.173	-1.615	234	331	-.180	.055	-.031	-.412
80	1315	-.709	.172	-.267	-1.277	124	309	-.405	.103	-.091	-.825	234	335	-.483	.327	-.206	-1.613
80	1334	-.040	.075	-.316	-.249	124	331	-.379	.137	-.131	-.933	234	336	-.152	.040	-.011	-.356
90	309	-.206	.030	-.103	-.322	124	335	-.173	.041	-.019	-.326	236	309	-.447	.074	-.252	-.769
90	331	-.697	.183	-.105	-1.575	124	336	-.556	.317	-.177	-1.710	236	331	-.188	.058	-.009	-.431
90	335	-.172	.035	-.034	-.306	126	309	-.423	.102	-.164	-.915	236	335	-.499	.324	-.197	-1.655
90	336	-.035	.102	-.204	-.865	126	331	-.330	.137	-.213	-.890	236	336	-.165	.043	-.031	-.379
90	1108	-.217	.029	-.138	-.325	126	335	-.160	.041	-.002	-.364	238	309	-.447	.071	-.242	-.781
90	1115	-.189	.025	-.114	-.279	126	336	-.479	.328	-.222	-1.757	238	331	-.194	.055	-.026	-.477
90	1315	-.608	.142	-.305	-1.423	128	309	-.447	.186	-.183	-.927	238	335	-.498	.325	-.187	-1.604
90	1334	-.067	.088	-.352	-.418	128	331	-.309	.133	-.148	-.861	238	336	-.171	.039	-.047	-.332
100	309	-.235	.038	-.113	-.399	128	335	-.147	.042	-.024	-.401	240	309	-.448	.073	-.235	-.736
100	331	-.713	.202	-.029	-1.616	128	336	-.452	.301	-.260	-1.535	240	331	-.202	.055	-.014	-.490
100	335	-.223	.049	-.042	-.414	130	309	-.459	.106	-.178	-.939	240	335	-.519	.305	-.154	-1.516
100	336	-.227	.239	-.196	-1.219	130	331	-.263	.140	-.200	-.881	240	336	-.184	.043	-.024	-.388
110	309	-.288	.064	-.092	-.679	130	335	-.135	.042	-.070	-.326	260	1108	-.622	.172	-.245	-1.204
110	331	-.564	.176	-.063	-1.360	130	336	-.376	.315	-.267	-1.409	260	1115	-.574	.153	-.236	-1.150
110	335	-.240	.053	-.027	-.518	130	1108	-.193	.033	-.100	-.334	260	1315	-.250	.030	-.167	-.404
110	336	-.524	.265	-.093	-1.558	130	1115	-.170	.029	-.081	-.288	260	1334	-.214	.044	-.058	-.636
110	1108	-.196	.029	-.112	-.314	130	1315	-.639	.103	-.345	-1.035	270	1108	-.752	.149	-.351	-1.352
110	1115	-.178	.026	-.097	-.290	130	1334	-.418	.300	-.254	-1.271	270	1115	-.609	.126	-.272	-1.085
110	1315	-.659	.105	-.391	-1.160	220	309	-.399	.061	-.226	-.716	270	1315	-.213	.023	-.147	-.298
110	1334	-.441	.282	-.232	-1.442	220	331	-.106	.046	-.101	-.301	270	1334	-.200	.035	-.059	-.333
112	309	-.297	.070	-.029	-.729	220	335	-.264	.287	-.289	-1.342	280	1108	-.604	.106	-.326	-1.299
112	331	-.512	.170	-.017	-1.288	220	336	-.057	.044	-.148	-.226	280	1115	-.524	.099	-.264	-.950
112	335	-.229	.048	-.057	-.580	222	309	-.408	.064	-.231	-.714	280	1315	-.188	.021	-.121	-.268
112	336	-.503	.274	-.135	-1.852	222	331	-.118	.046	-.072	-.313	280	1334	-.185	.033	-.027	-.310
114	309	-.309	.071	-.075	-.627	222	335	-.297	.301	-.351	-1.378	310	309	-.613	.123	-.294	-1.146
114	331	-.497	.157	-.056	-1.228	222	336	-.071	.044	-.141	-.281	310	331	-.144	.027	-.060	-.296
114	335	-.219	.048	-.040	-.507	224	309	-.412	.069	-.231	-.729	310	335	-.211	.064	-.018	-.506
114	336	-.543	.283	-.114	-1.509	224	331	-.129	.048	-.021	-.447	310	336	-.122	.037	-.003	-.283
116	309	-.334	.081	-.083	-.730	224	335	-.347	.304	-.324	-1.489	320	309	-.668	.145	-.339	-1.389
116	331	-.476	.156	-.064	-1.361	224	336	-.088	.043	-.167	-.271	320	331	-.140	.027	-.064	-.284
116	335	-.221	.046	-.048	-.478	226	309	-.414	.071	-.208	-.684	320	335	-.184	.041	-.054	-.361
116	336	-.550	.301	-.182	-1.651	226	331	-.138	.049	-.028	-.340	320	336	-.132	.027	-.038	-.240
118	309	-.357	.086	-.115	-.767	226	335	-.373	.306	-.245	-1.502	320	1108	-.526	.079	-.331	-.872
118	331	-.421	.150	-.100	-1.006	226	336	-.102	.044	-.136	-.318	320	1115	-.742	.114	-.472	-1.291
118	335	-.206	.048	-.054	-.399	228	309	-.430	.073	-.232	-.765	320	1315	-.158	.023	-.081	-.262
118	336	-.522	.317	-.158	-1.681	228	331	-.153	.052	-.030	-.399	320	1334	-.152	.028	-.048	-.268
120	309	-.370	.096	-.069	-.750	228	335	-.415	.324	-.277	-1.467	322	1108	-.548	.087	-.341	-.881
120	331	-.396	.146	-.032	-1.328	228	336	-.118	.043	-.107	-.288	322	1115	-.748	.109	-.497	-1.224

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
322	1315	-.156	.024	-.071	-.244	330	309	-.469	.127	-.156	-1.065	334	1315	-.130	.027	-.033	-.273
322	1334	-.154	.027	-.049	-.277	330	331	-.128	.029	-.039	-.321	334	1334	-.143	.034	-.049	-.350
324	1108	-.540	.094	-.343	-.937	330	335	-.132	.030	-.010	-.251	336	1108	-.569	.088	-.324	-.866
324	1115	-.728	.167	-.462	-1.307	330	336	-.129	.030	-.044	-.274	336	1115	-.617	.086	-.424	-1.185
324	1315	-.155	.024	-.071	-.247	330	1108	-.543	.091	-.306	-.957	336	1315	-.127	.029	-.019	-.244
324	1334	-.152	.029	-.016	-.277	330	1115	-.642	.098	-.436	-1.295	336	1334	-.132	.028	-.044	-.285
326	1108	-.550	.087	-.341	-.873	330	1315	-.135	.027	-.040	-.258	338	1108	-.554	.086	-.292	-.887
326	1115	-.698	.096	-.466	-1.173	330	1334	-.144	.031	-.048	-.301	338	1115	-.589	.089	-.391	-1.130
326	1315	-.145	.023	-.024	-.233	332	1108	-.564	.093	-.313	-.865	338	1315	-.124	.028	-.002	-.250
326	1334	-.146	.026	-.050	-.269	332	1115	-.643	.107	-.400	-1.356	338	1334	-.128	.030	-.047	-.310
328	1108	-.551	.098	-.258	-.879	332	1315	-.130	.026	-.030	-.257	340	1108	-.537	.071	-.338	-.810
328	1115	-.685	.106	-.433	-1.245	332	1334	-.139	.030	-.061	-.299	340	1115	-.565	.080	-.393	-1.162
328	1315	-.144	.025	-.031	-.280	334	1108	-.564	.096	-.327	-1.026	340	1315	-.121	.028	-.024	-.238
328	1334	-.149	.029	-.061	-.328	334	1115	-.648	.122	-.364	-1.558	340	1334	-.119	.028	-.029	-.298