WIND-TUNNEL STUDY OF

CVH GROUP OFFICE BUILDING, DENVER

by

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LIST OF SYMBOLS

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

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

1. INTRODUCTION

1.1 General

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

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

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

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

These criteria are satisfied by constructing a scale model of the structure and its surroundings and performing the wind tests in a wind tunnel specifically designed to model atmospheric boundary-layer flows. Reynolds number similarity requires that the quantity UD/ν be similar for model and prototype. Since ν, the kinematic viscosity of air, is identical for both, Reynolds numbers cannot be made precisely equal with reasonable wind velocities. To accomplish this the air velocity in the wind tunnel would have to be as large as the model scale factor times the prototype wind velocity, a velocity which would introduce unacceptable compressibility effects. However, for sufficiently high Reynolds numbers ($>2\times10^4$) the pressure coefficient at any location on the structure will be essentially constant for a large range of Reynolds numbers. Typical values encountered are 10^7-10^8 for the full-scale and 10^5-10^6 for the wind-tunnel model. In this range acceptable flow similarity is achieved without precise Reynolds number equality.

1.2 The Wind-Tunnel Test

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

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

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

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

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

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

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

2. EXPERIMENTAL CONFIGURATION

2.1 Wind Tunnel

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

2.2 Model

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

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

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

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

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

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

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

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

3. INSTRUMENTATION AND DATA ACQUISITION

3.1 Flow Visualization

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

3.2 Pressures

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

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

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

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

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

3.3 Velocity

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

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

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

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

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

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

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

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

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

4. RESULTS

4.1 Flow Visualization

A film is normally included as a part of the report showing characteristics of flow about the structure. Because a film was not desired as part of this study, Table 1, which normally lists the film contents, is omitted. Some flow features were identified with a brief unrecorded visualization study. A brief description of the results of this test emphasizing flow patterns of concern relative to possible high-wind load areas and pedestrian comfort is given in Section 5.1.

4.2 Velocity

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

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

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

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

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

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

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

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

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

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

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

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

4.3 Pressures

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

4.4 Forces and Moments

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

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

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

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

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

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

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

5. DISCUSSION

5.1 Flow Visualization

Flow patterns identified with smoke did not show any characteristics which would indicate areas of exceptionally high pressures. Protection from wind by upwind buildings should decrease wind loads significantly for many wind directions. Flow through the undercut areas at the base of the building was of smaller intensity than is often observed--primarily due to the effects of surrounding buildings. Some local areas of high wind velocity were observed for some wind directions.

5.2 Pedestrian Winds

Figure 4 shows the 16 pedestrian locations selected for investigation of pedestrian wind comfort. Location 1 was selected as a reference location which should be reasonably undisturbed by presence of the CVH Group building. All locations were at ground level. Table 2 and Figure 8 show that the largest values of mean velocity were measured at locations 11 and 15 with values ranging from 53 to 62 percent of the velocity, U_∞, measured at the edge of the boundary layer. These compare to a largest value of 39 percent at reference location 1.

The largest values of fluctuating velocity, U_{rms}, were measured at locations 3, 5, 7, 8, 10, and 11 with values of 13-18 percent of U_∞. These values compare to a largest value of 10 percent at location 1. The largest values of peak gust, represented by the mean plus three rms as discussed in section 4.2, was 103 percent of U_∞ compared to 67 percent at reference location 1.

Velocity data of Table 2 integrated with local wind data is shown in Figure 9. Based on the data of this Figure, the windiest areas will be near locations 11 and 15. These areas will be uncomfortable for walking 2 to 6 percent of the time.

5.3 Pressures

Table 6 shows the largest pressure coefficients and corresponding loads measured on the building for each pressure tap location. The largest peak pressure coefficients measured were -2.0 at taps 1310 and 1801 for wind azimuths of 70 and 10 degrees respectively. The coefficients correspond to peak cladding loads of 42 psf based on the reference pressure of Table 5. Figure 10 shows that cladding loads were typically in the range of 20-35 psf--quite low for a building of this size. It is evident that significant shielding from adjacent buildings is occurring. Figure 11 shows load, shear and moment diagrams for wind directions where the X and Y base shears were near maximum. These diagrams also reflect the shielding from adjacent buildings.

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FIGURES

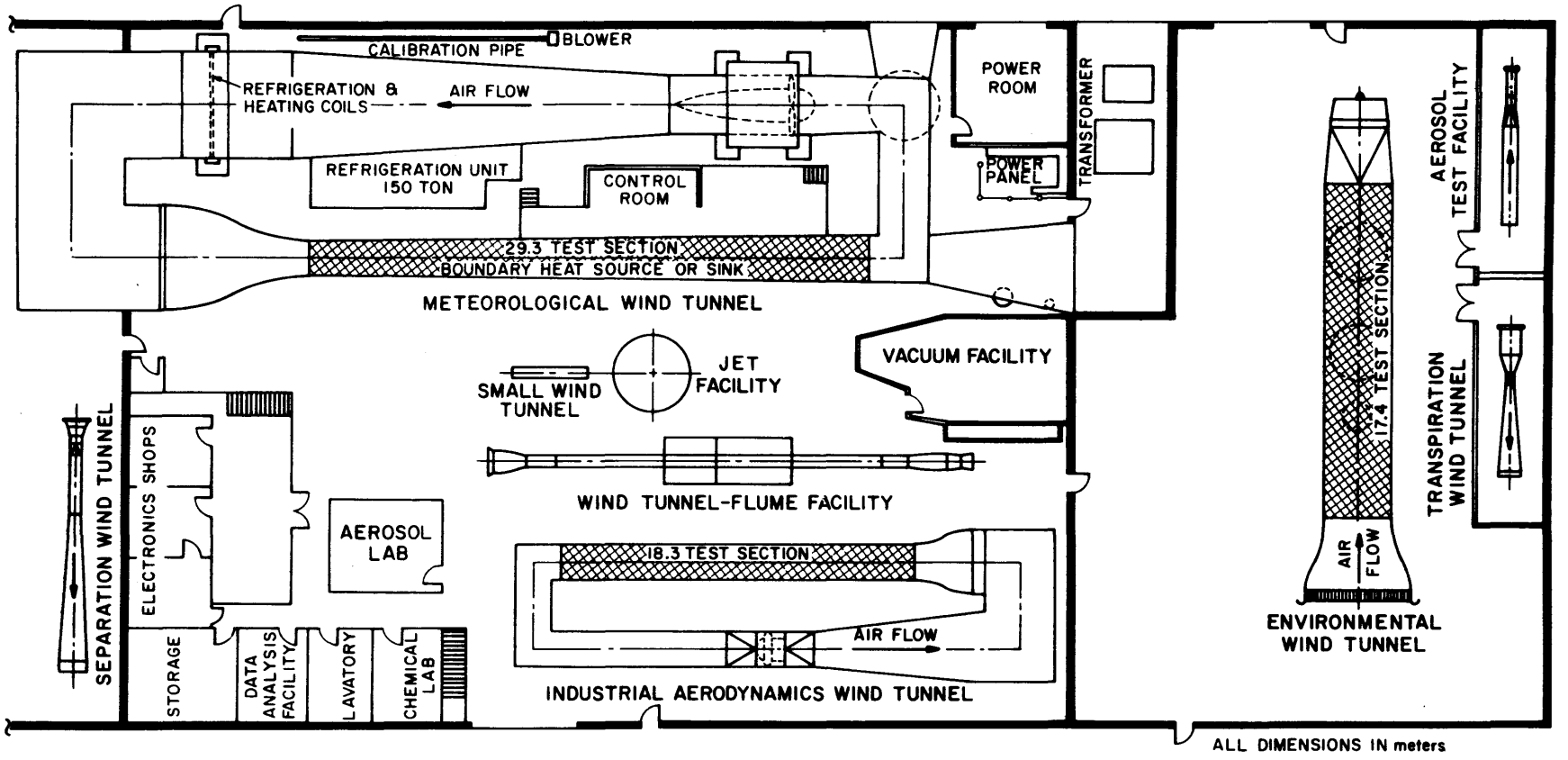
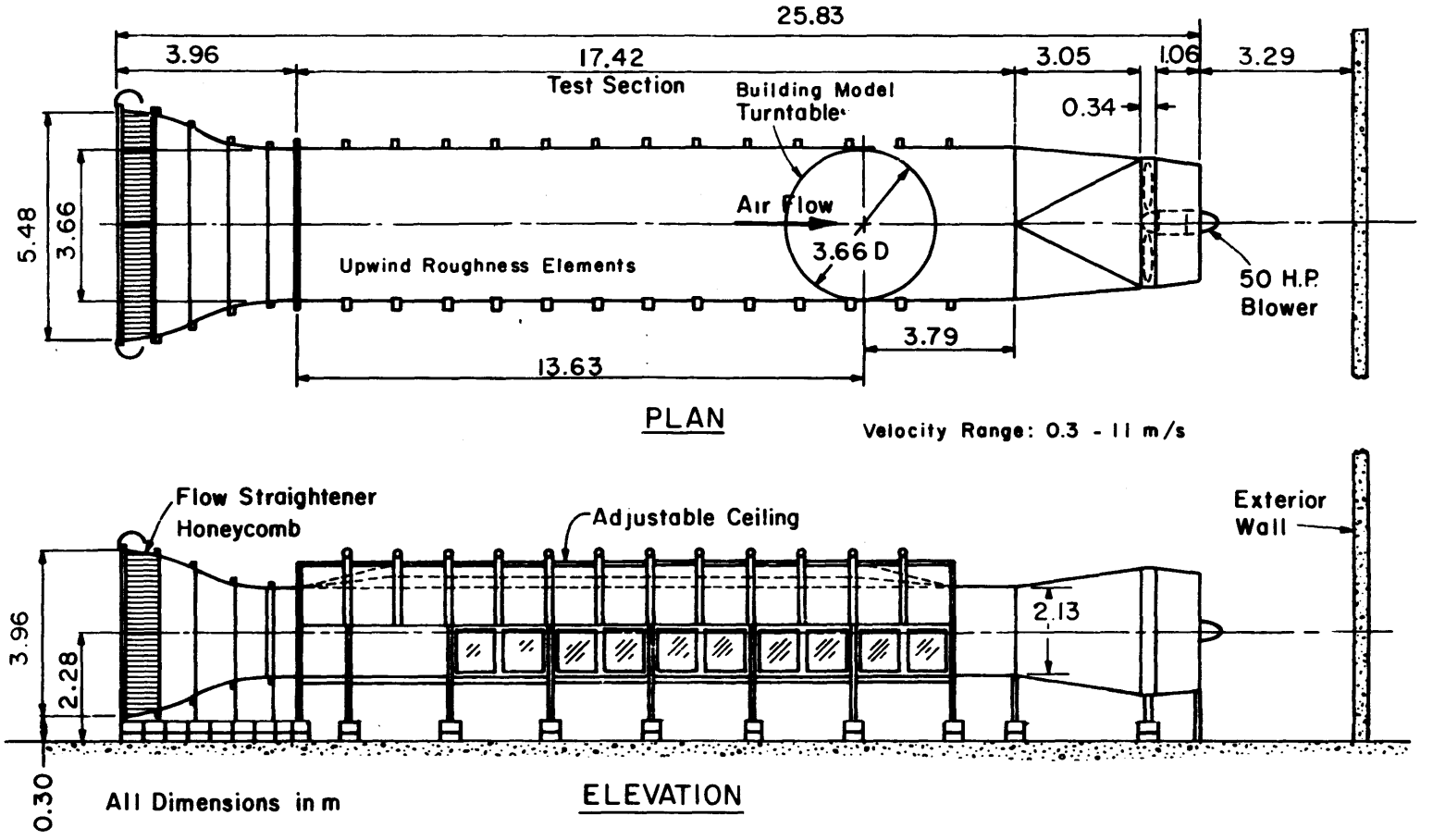
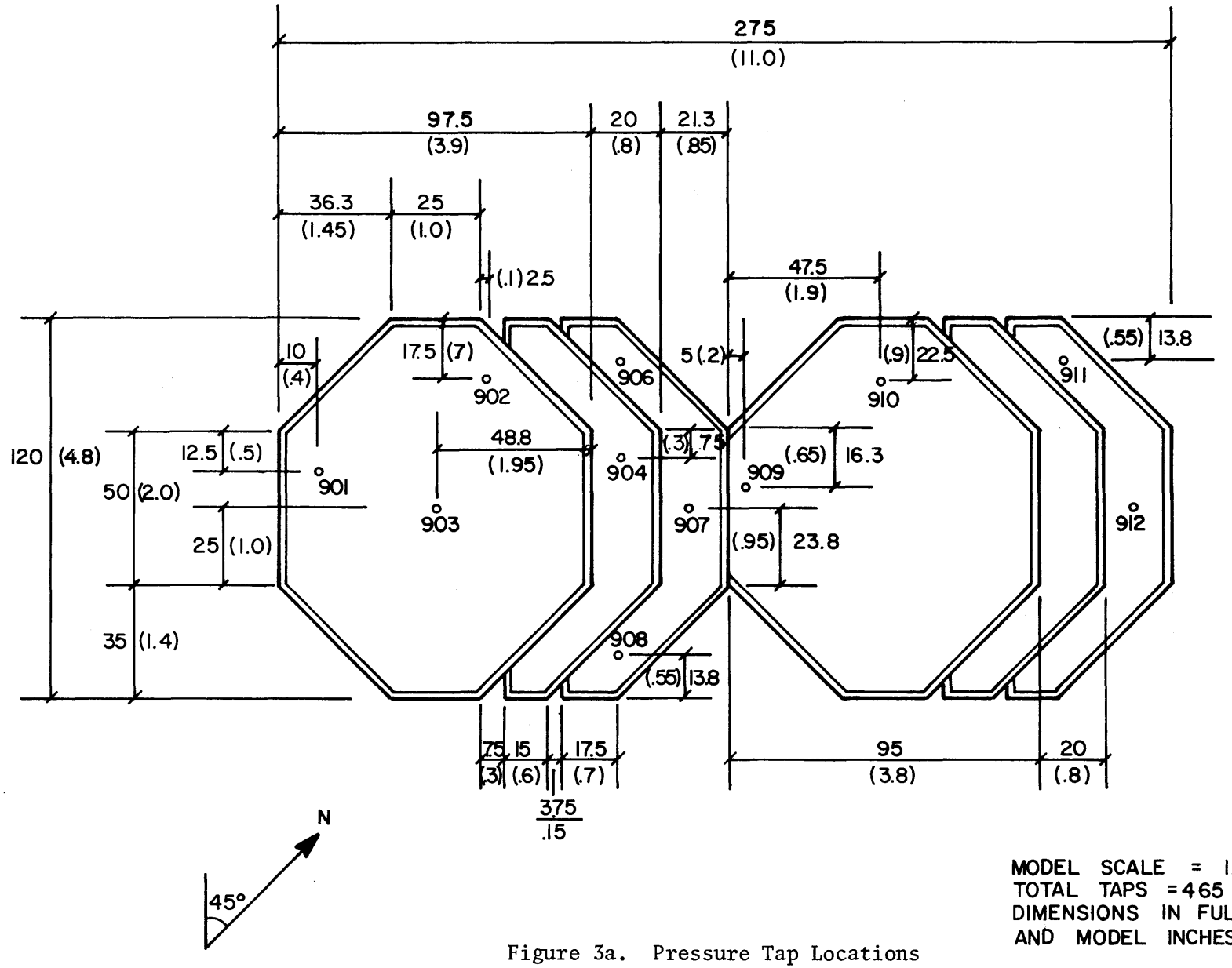


FIGURE 1 - FLUID DYNAMICS AND DIFFUSION LABORATORY
COLORADO STATE UNIVERSITY



ENVIRONMENTAL WIND TUNNEL

Figure 2 - Wind Tunnel Configuration



MODEL SCALE = 1/300
TOTAL TAPS = 465
DIMENSIONS IN FULL SCALE FEET
AND MODEL INCHES.

Figure 3a. Pressure Tap Locations

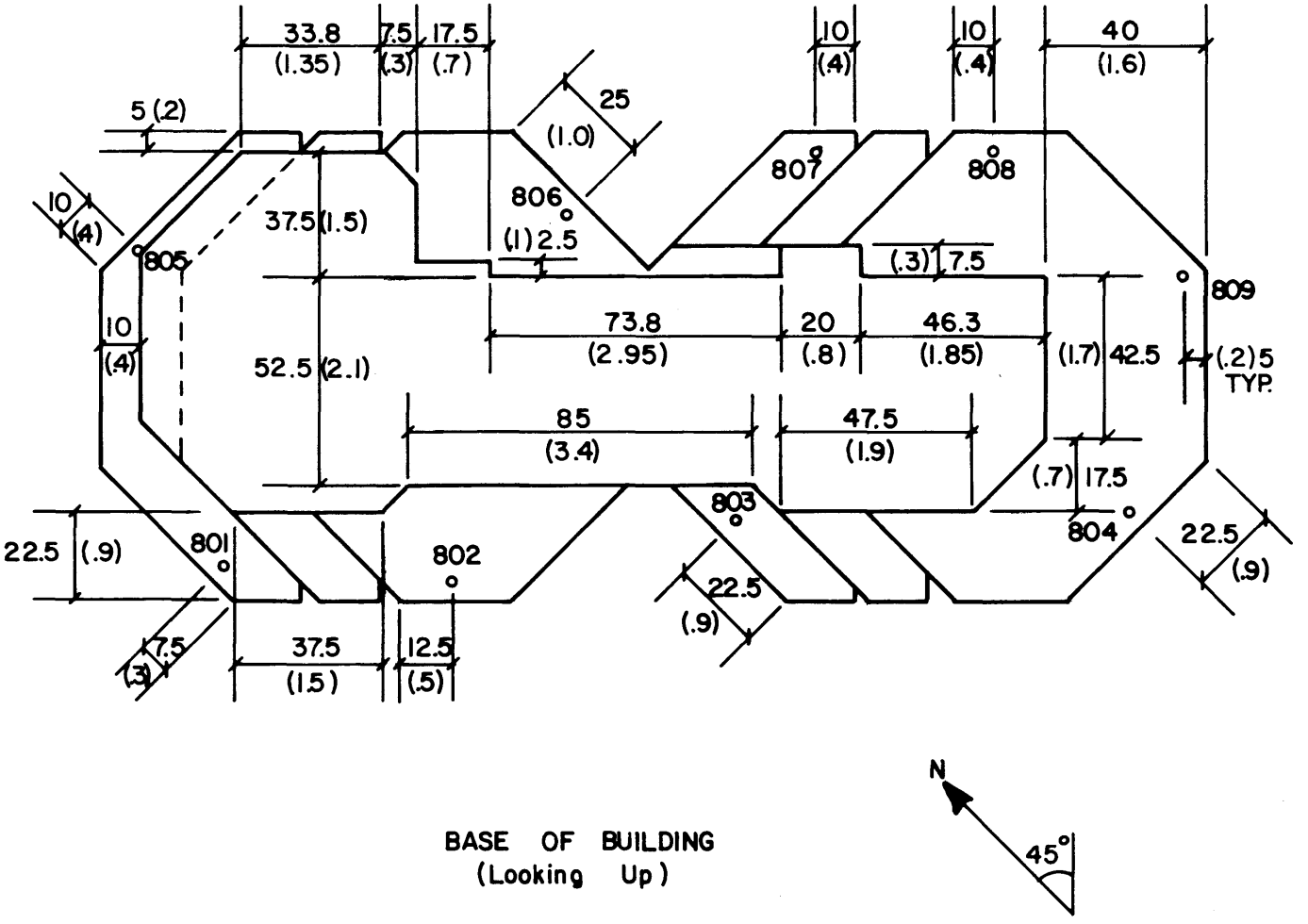


Figure 3b. Pressure Tap Locations

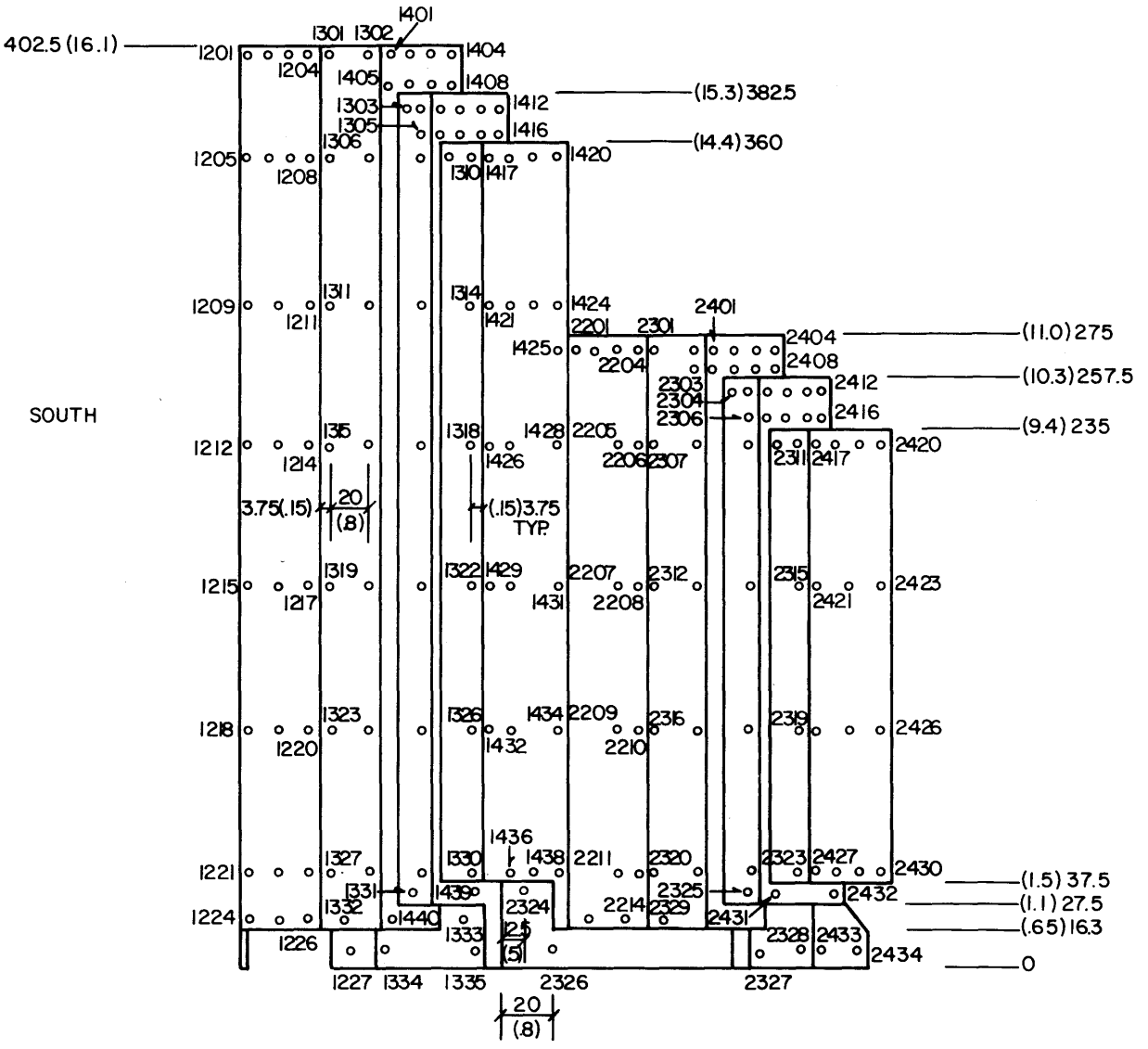


Figure 3c. Pressure Tap Locations

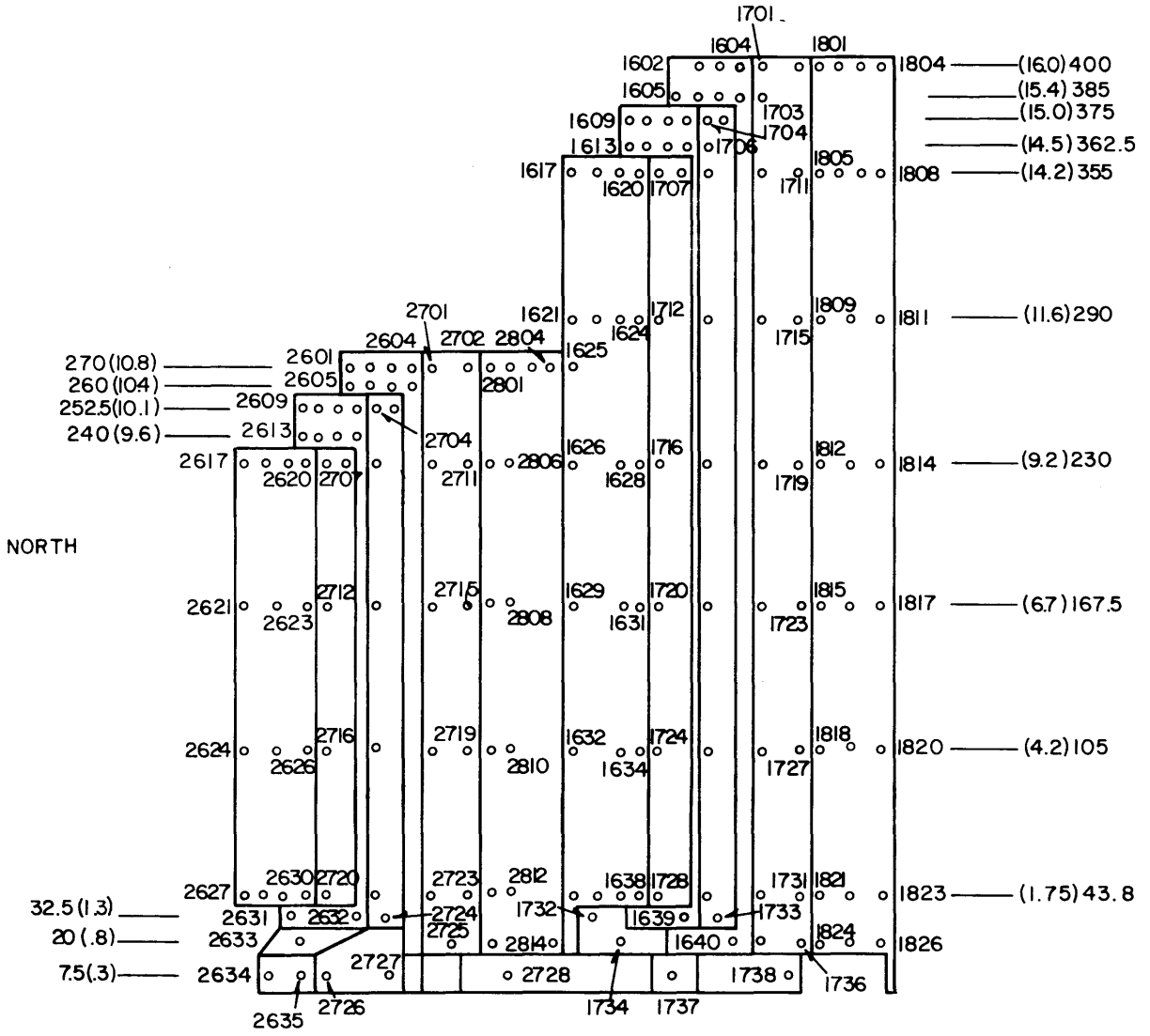


Figure 3d. Pressure Tap Locations

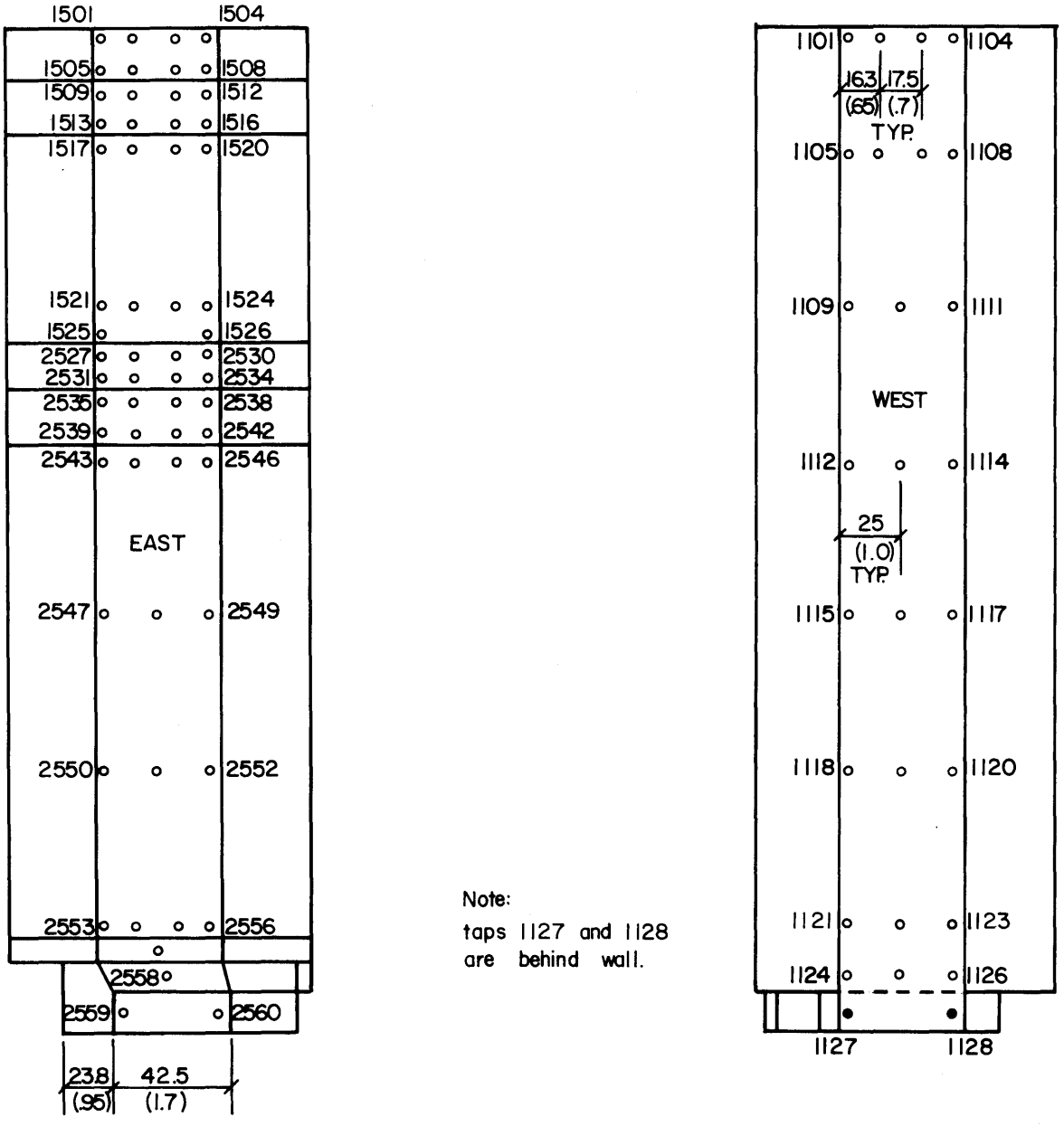


Figure 3e. Pressure Tap Locations

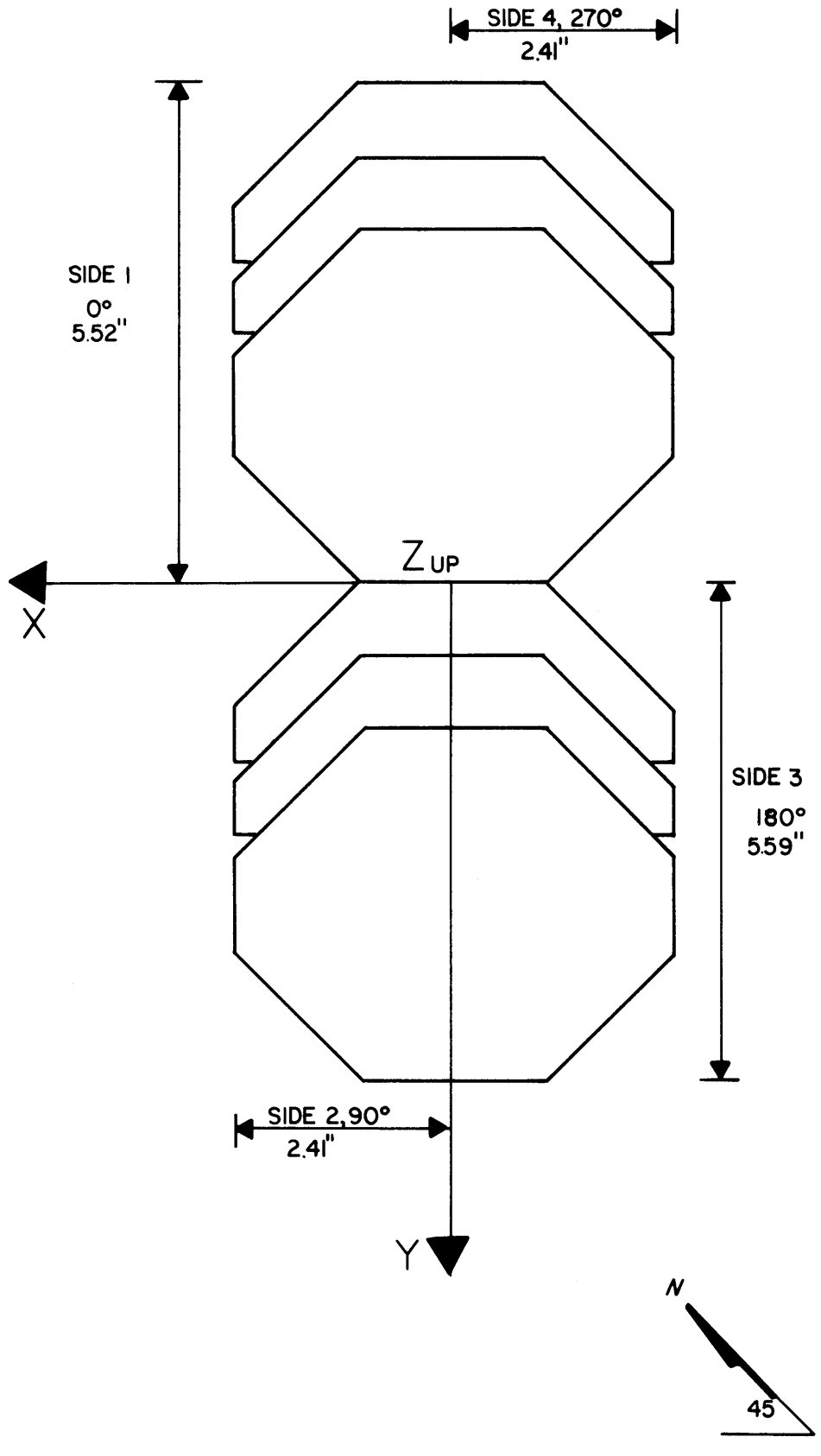


Figure 3f. Force and Moment Coordinate System

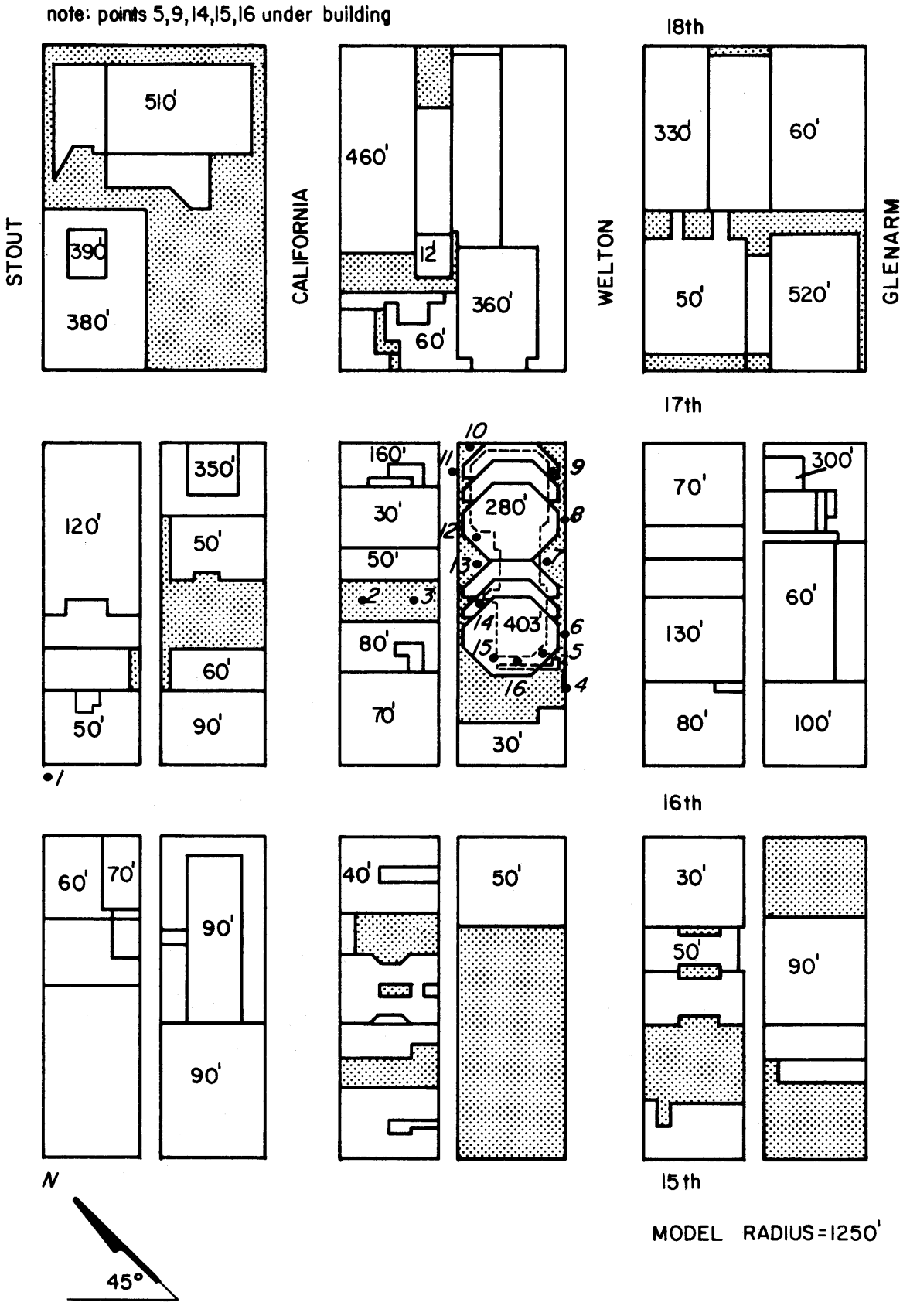
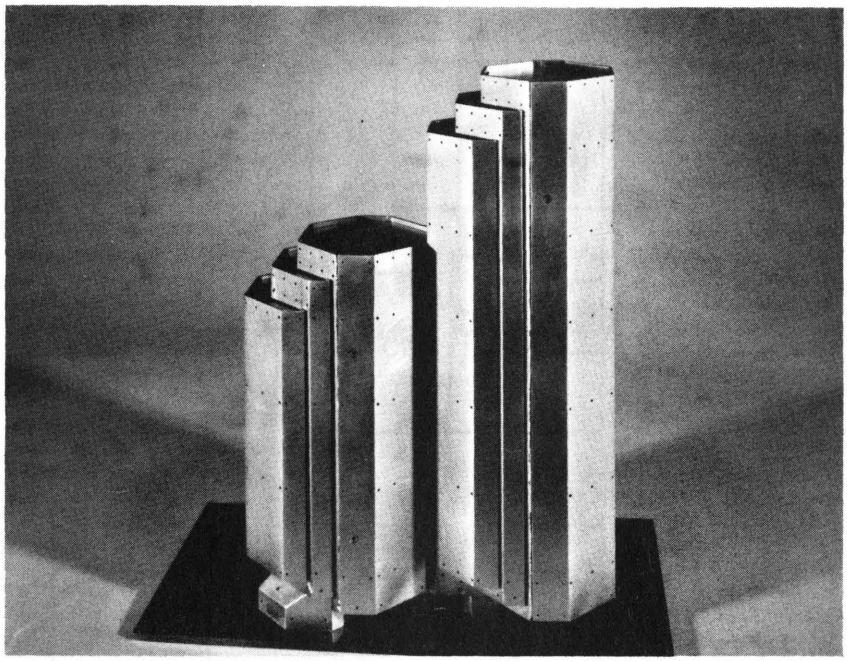


Figure 4. Building Location and Pedestrian Wind Velocity Measuring Positions



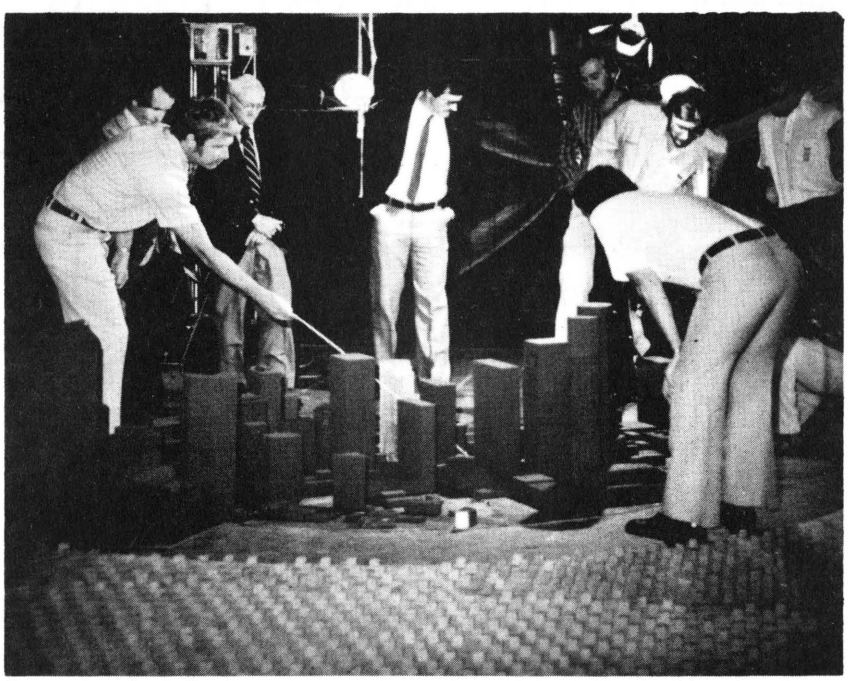


Figure 5. Completed Model in Wind Tunnel

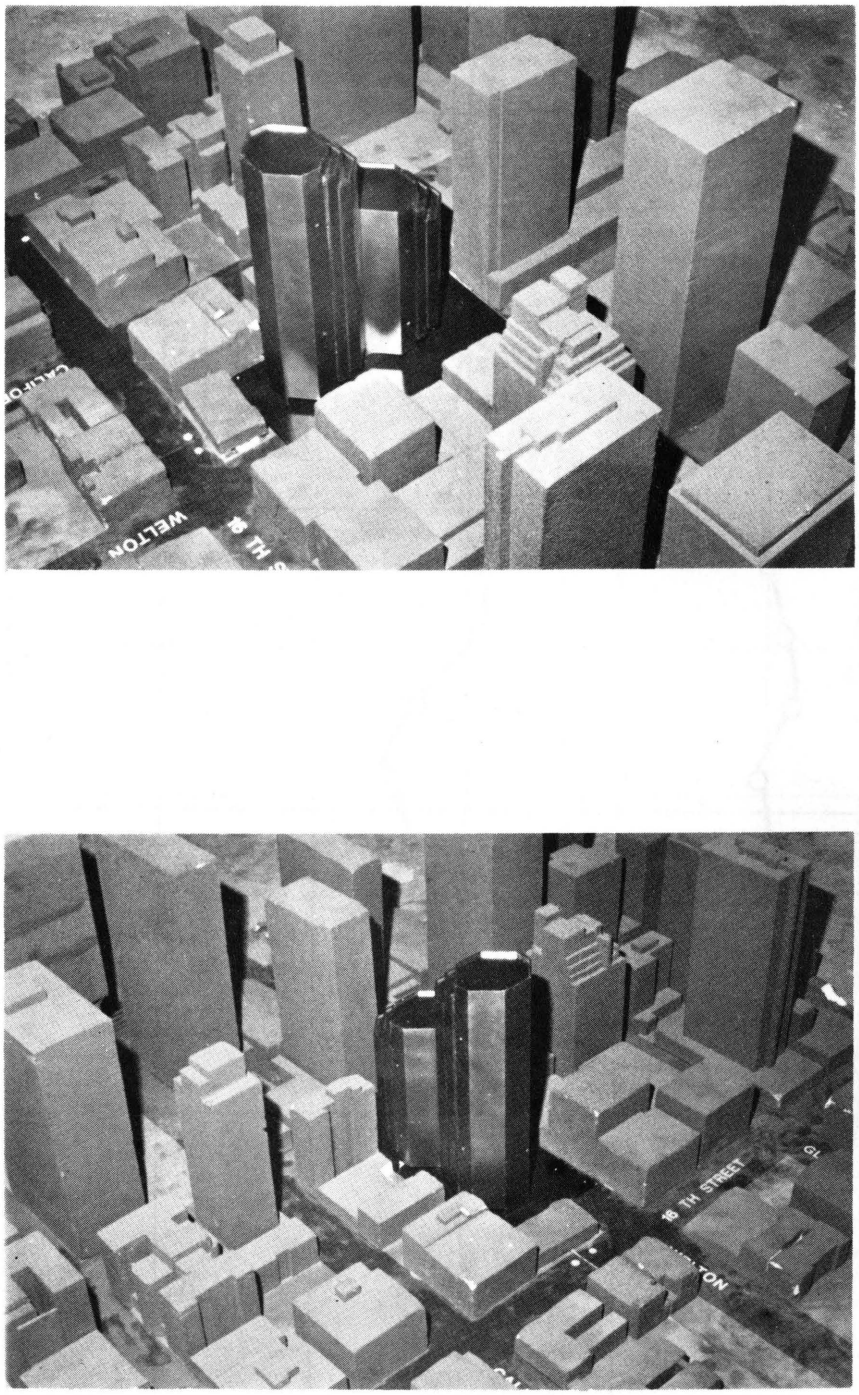


Figure 5. Completed Model in Wind Tunnel

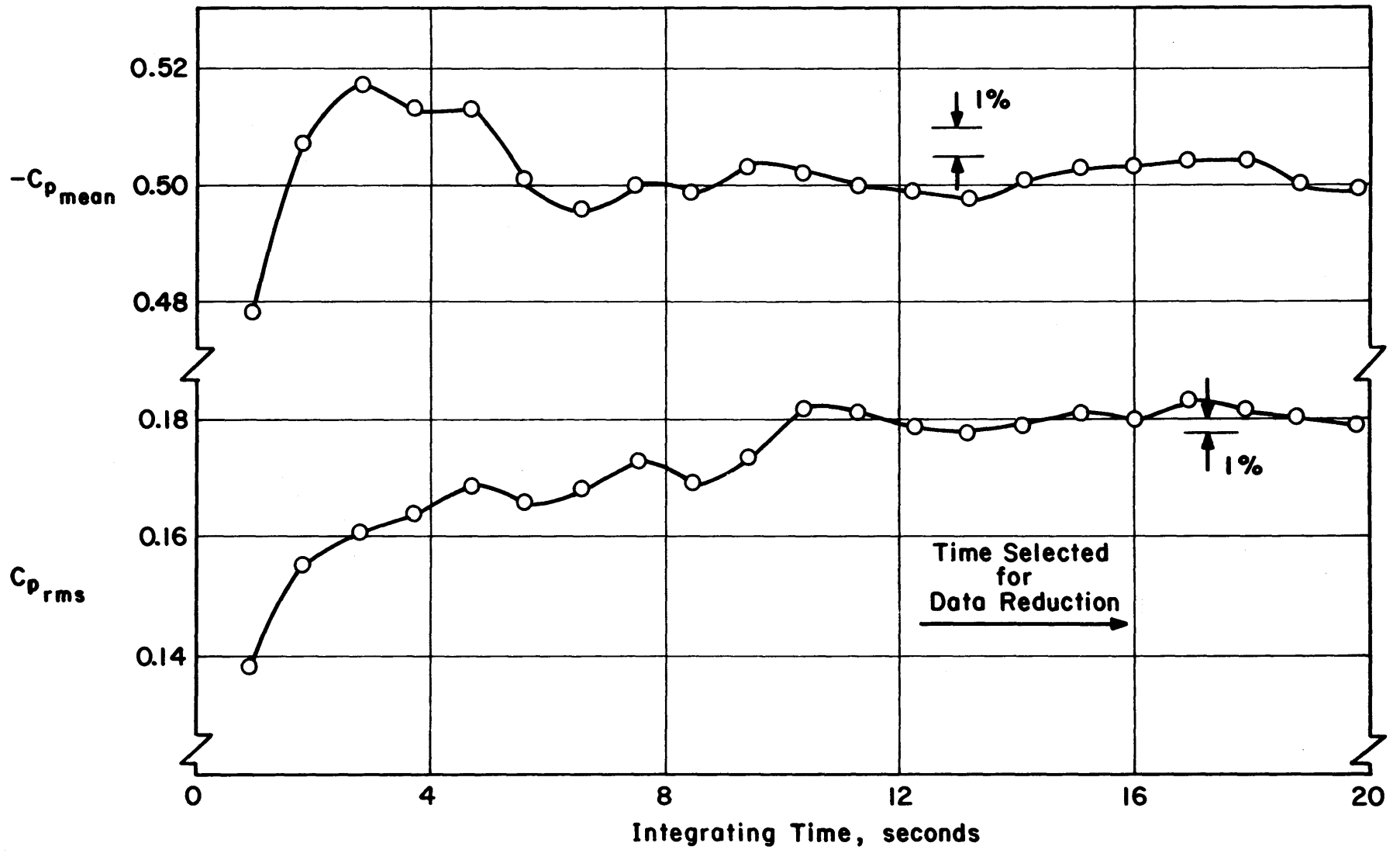


Figure 6- Data Sampling Time Verification

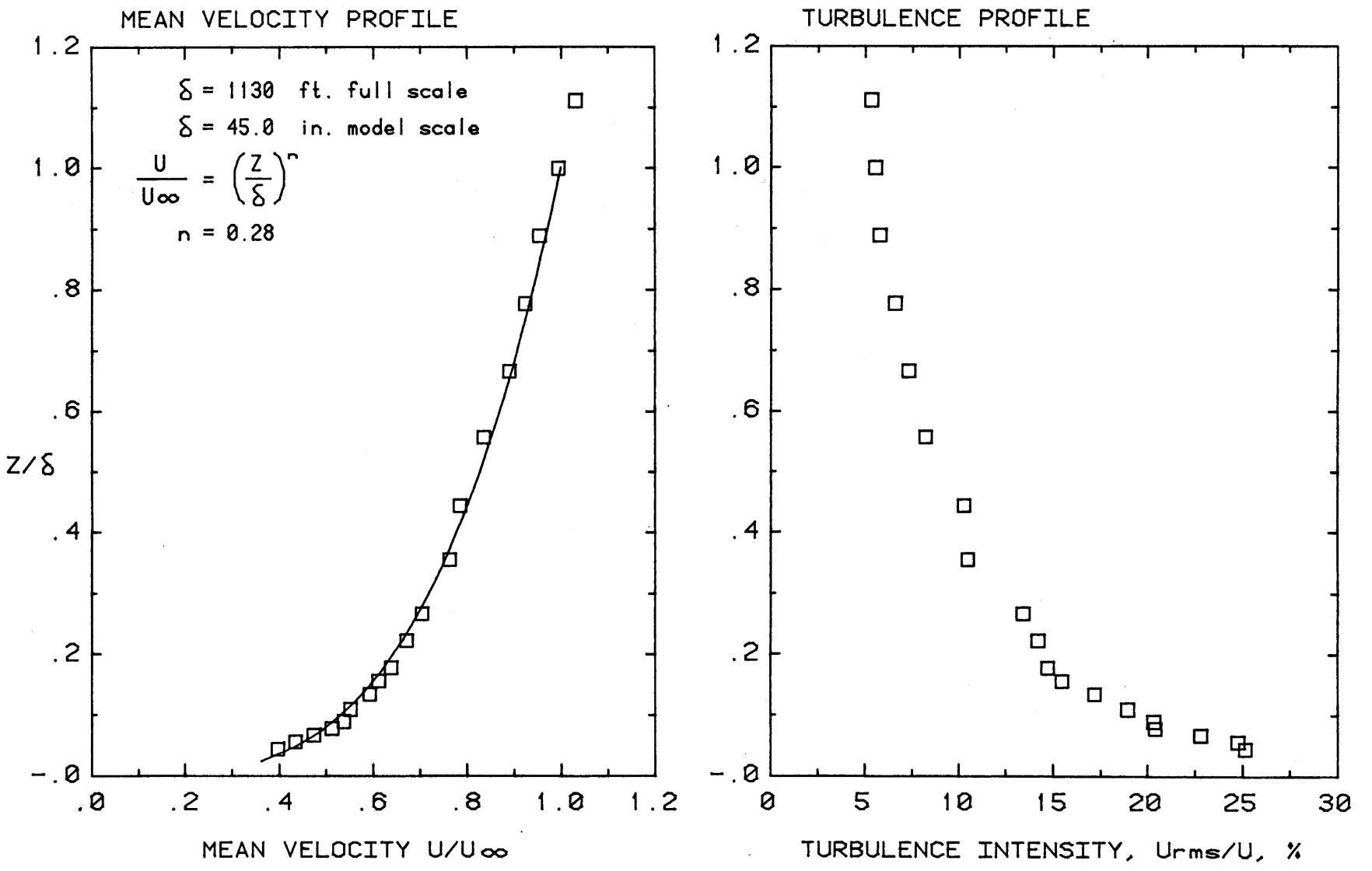
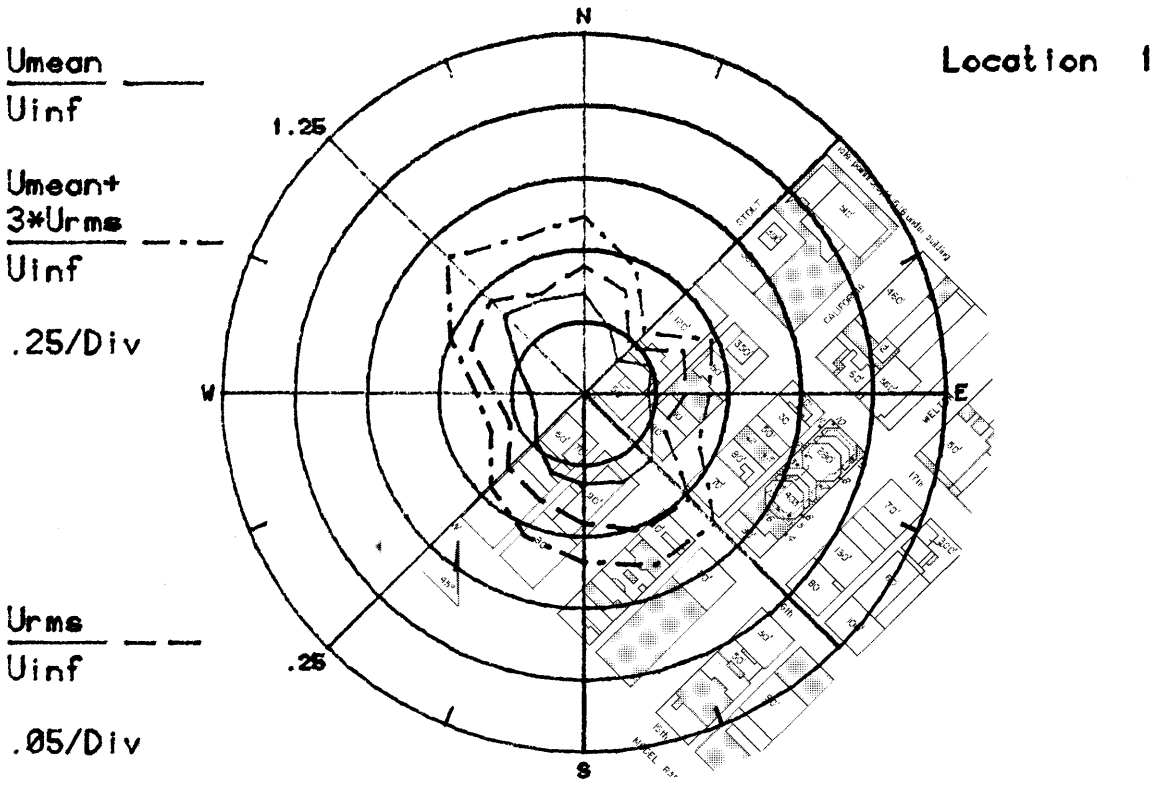


Figure 7. Mean Velocity and Turbulence Profiles Approaching the Model.



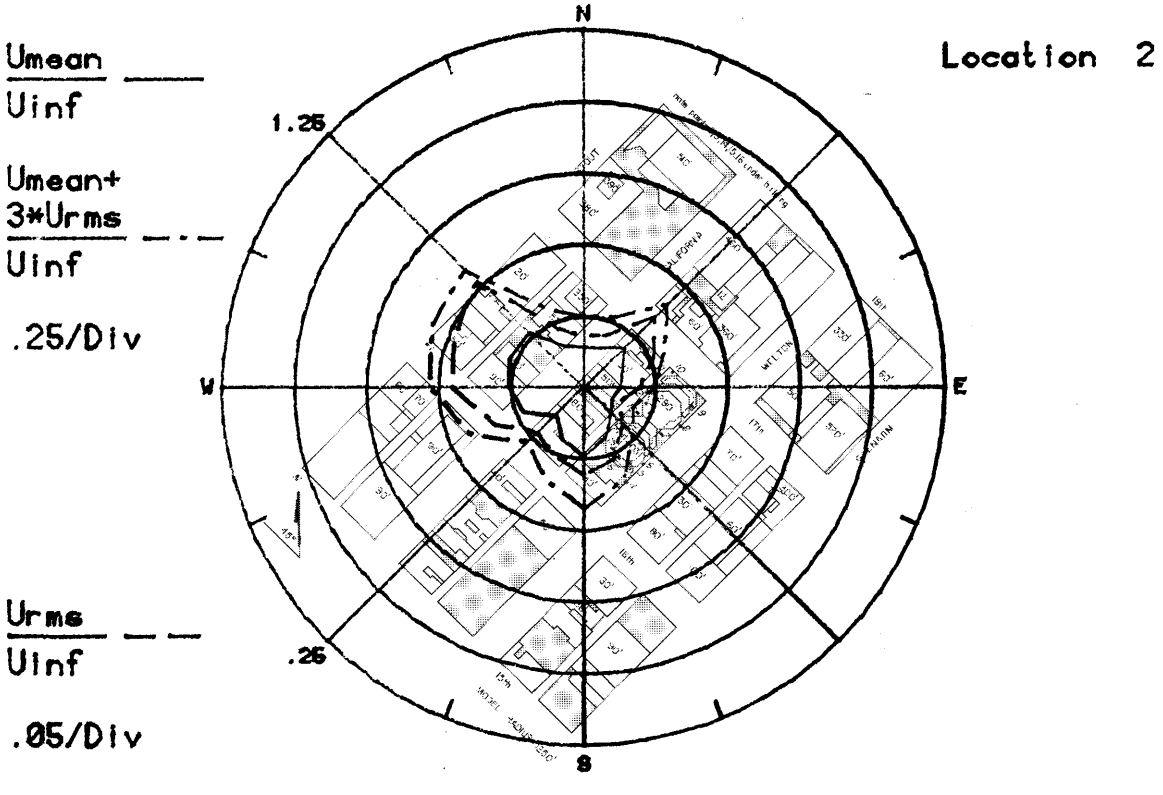


Figure 8a. Mean Velocities and Turbulence Intensities at Pedestrian Locations 1 and 2

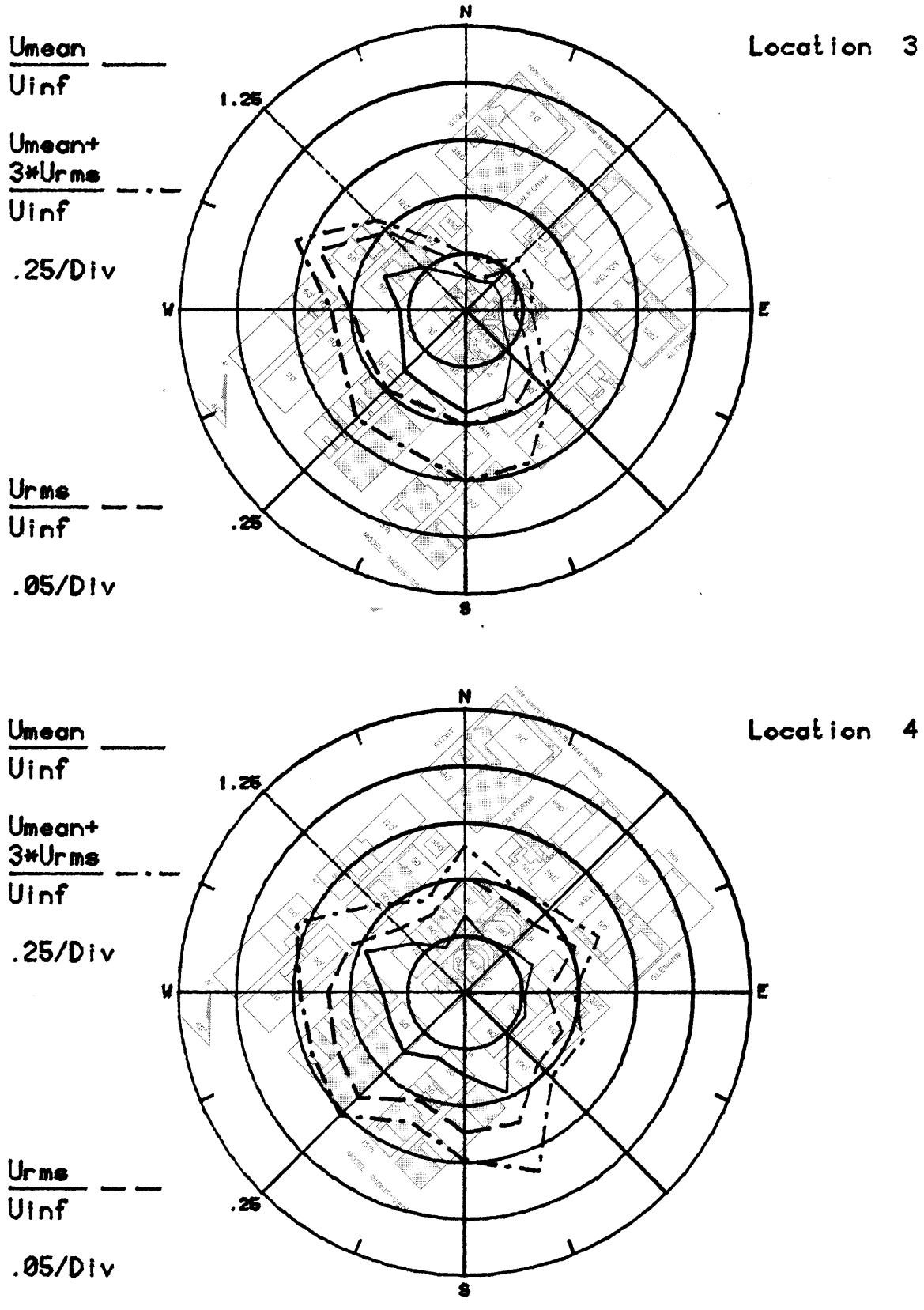
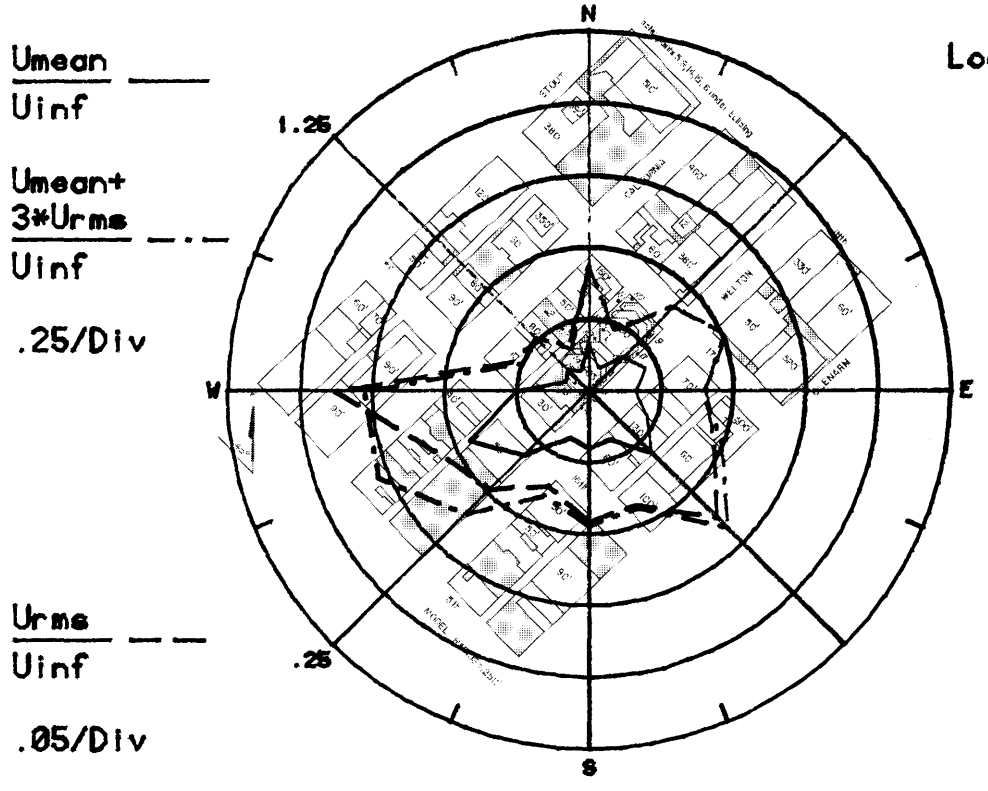


Figure 8b. Mean Velocities and Turbulence Intensities at Pedestrian Locations 3 and 4



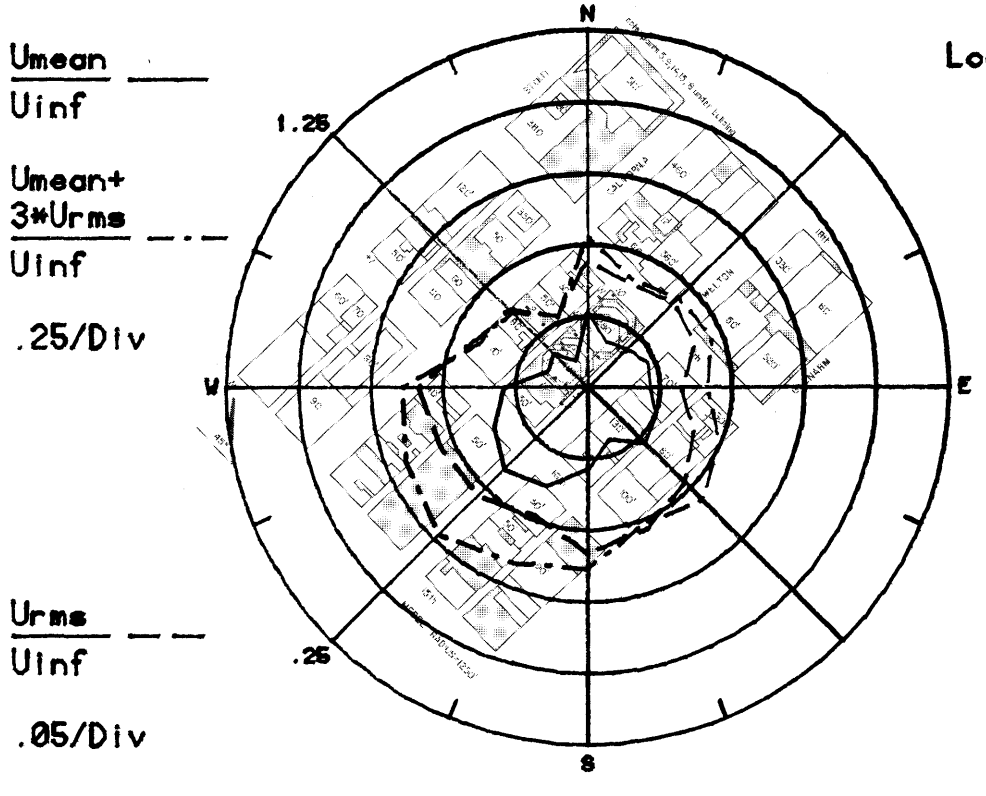
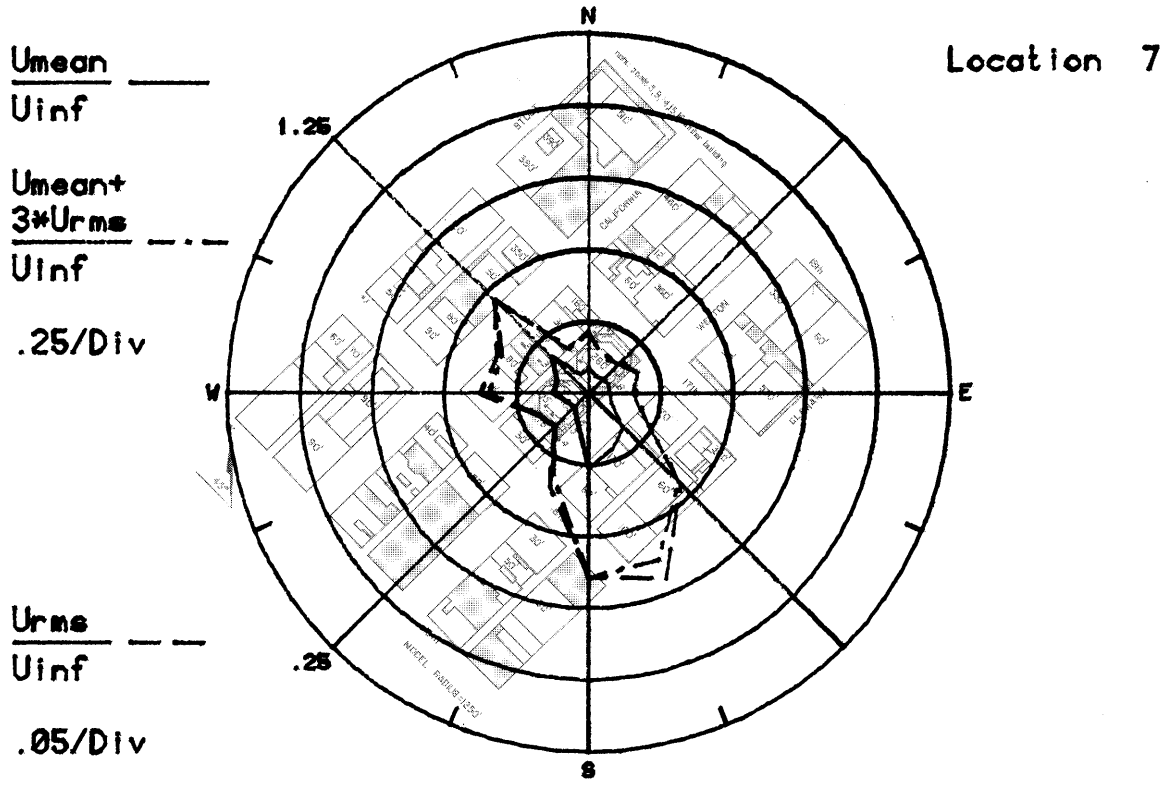


Figure 8c. Mean Velocities and Turbulence Intensities at Pedestrian Locations 5 and 6



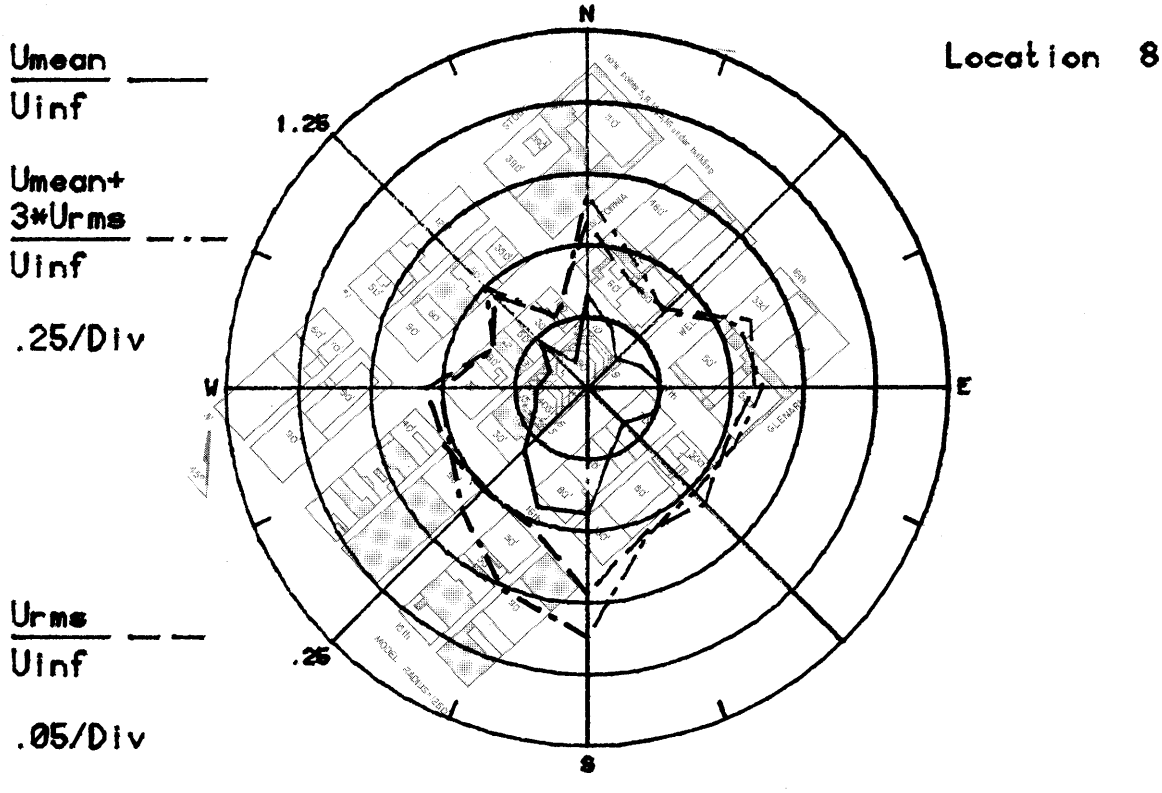
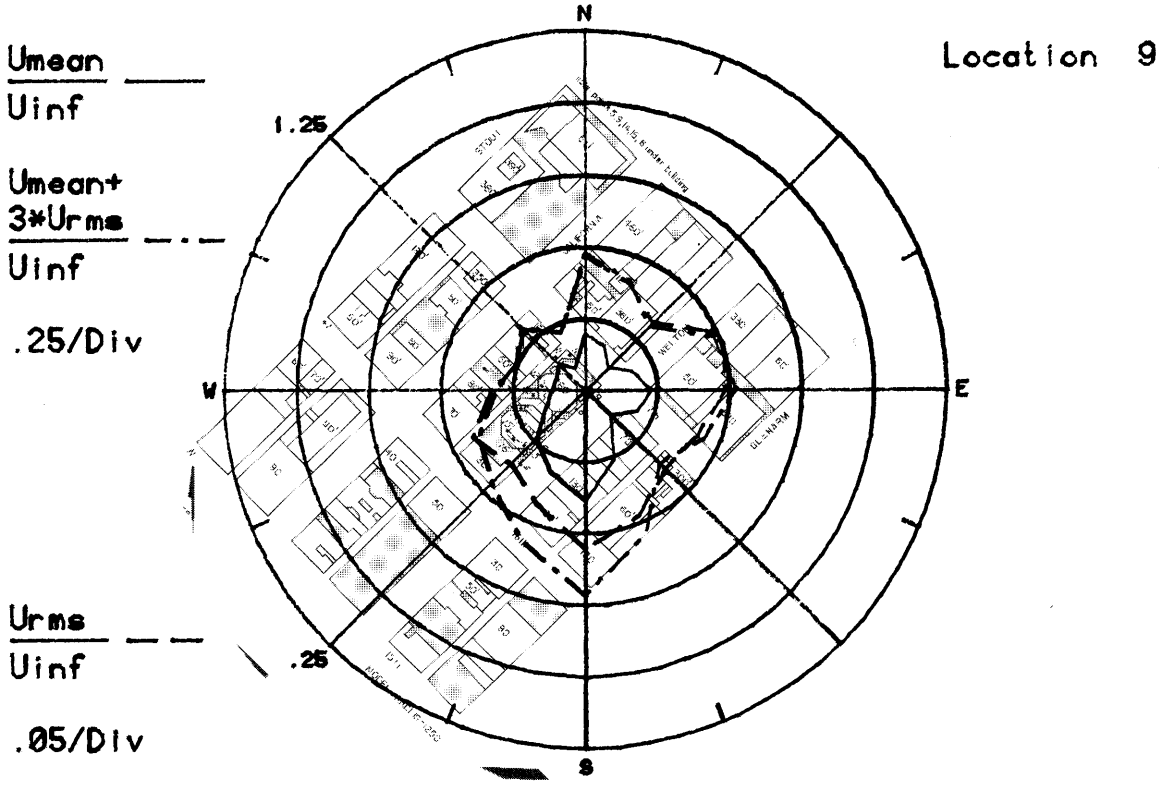


Figure 8d. Mean Velocities and Turbulence Intensities at Pedestrian Locations 7 and 8



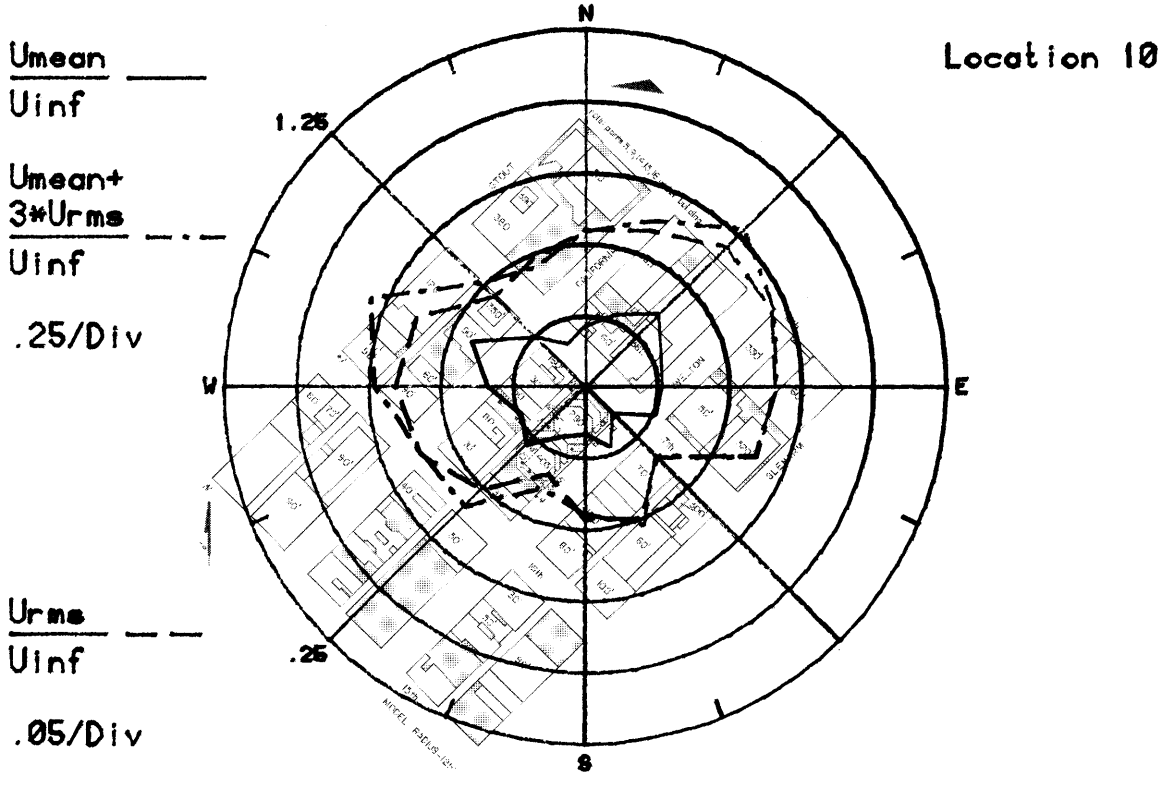
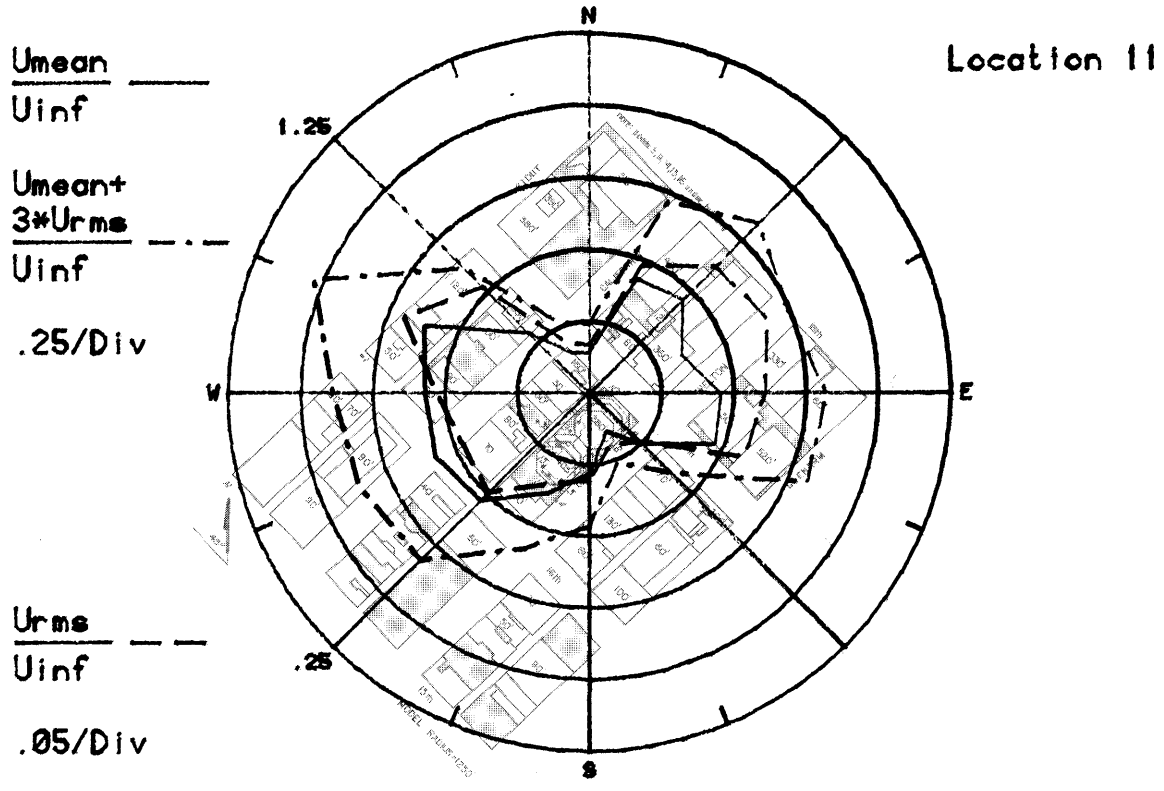


Figure 8e. Mean Velocities and Turbulence Intensities at Pedestrian Locations 9 and 10



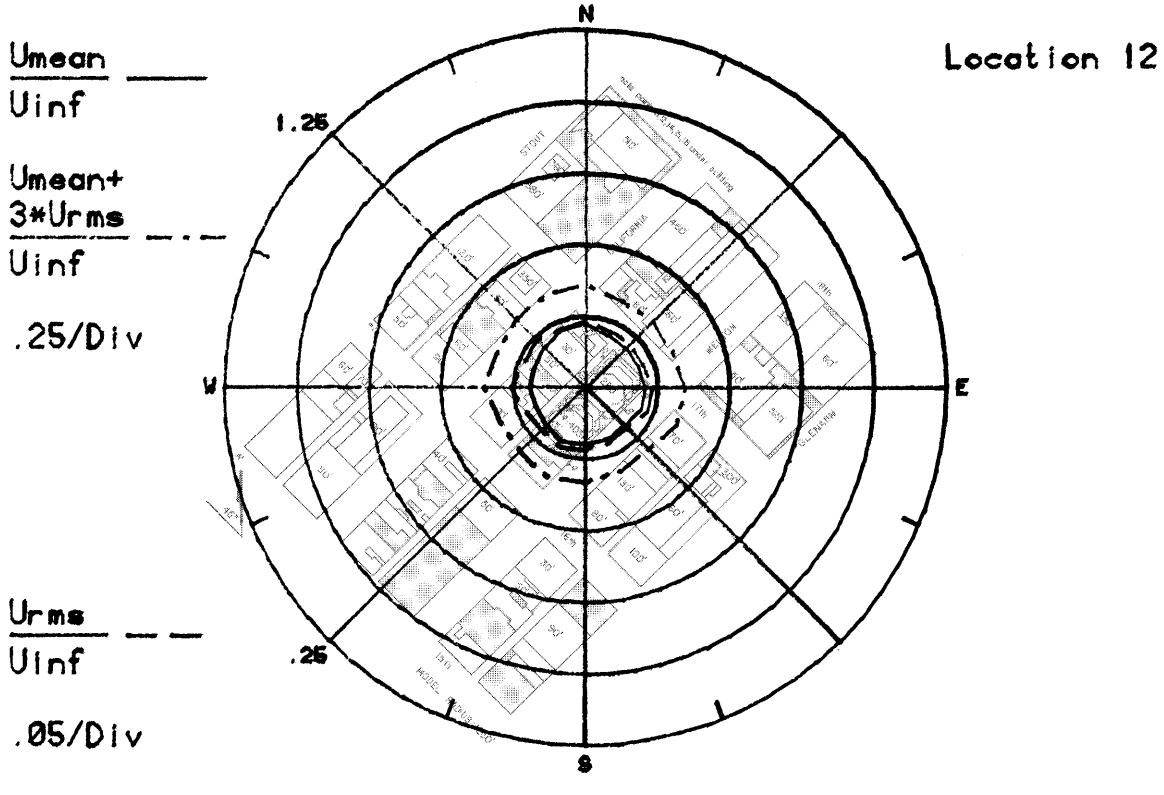
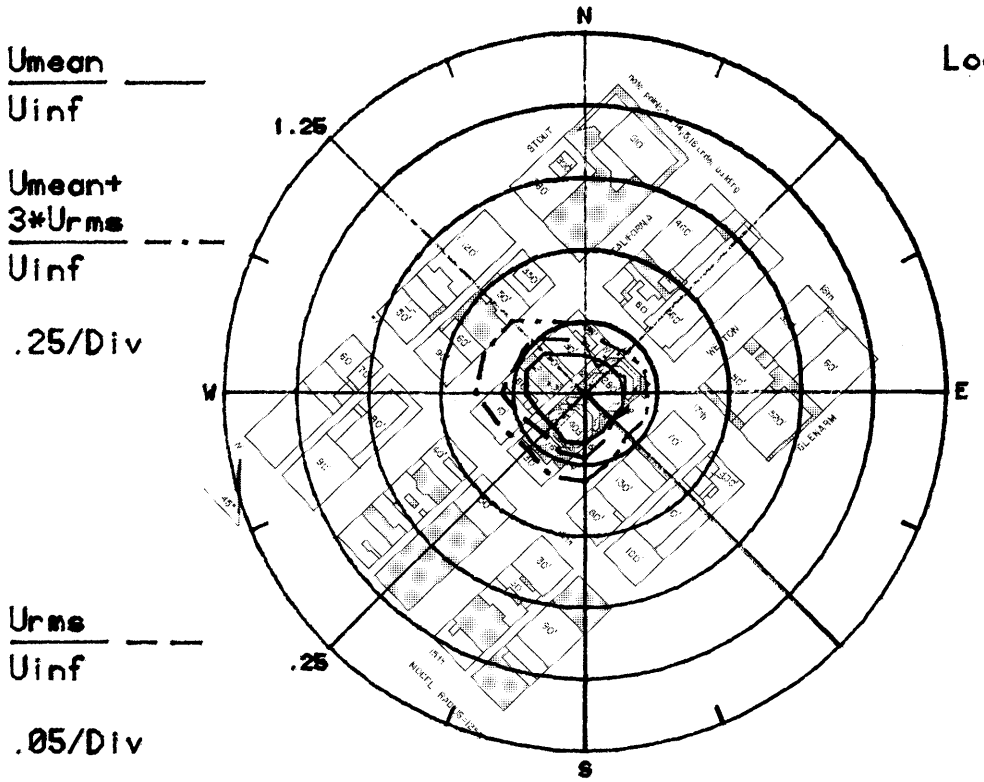


Figure 8f. Mean Velocities and Turbulence Intensities at Pedestrian Locations 11 and 12



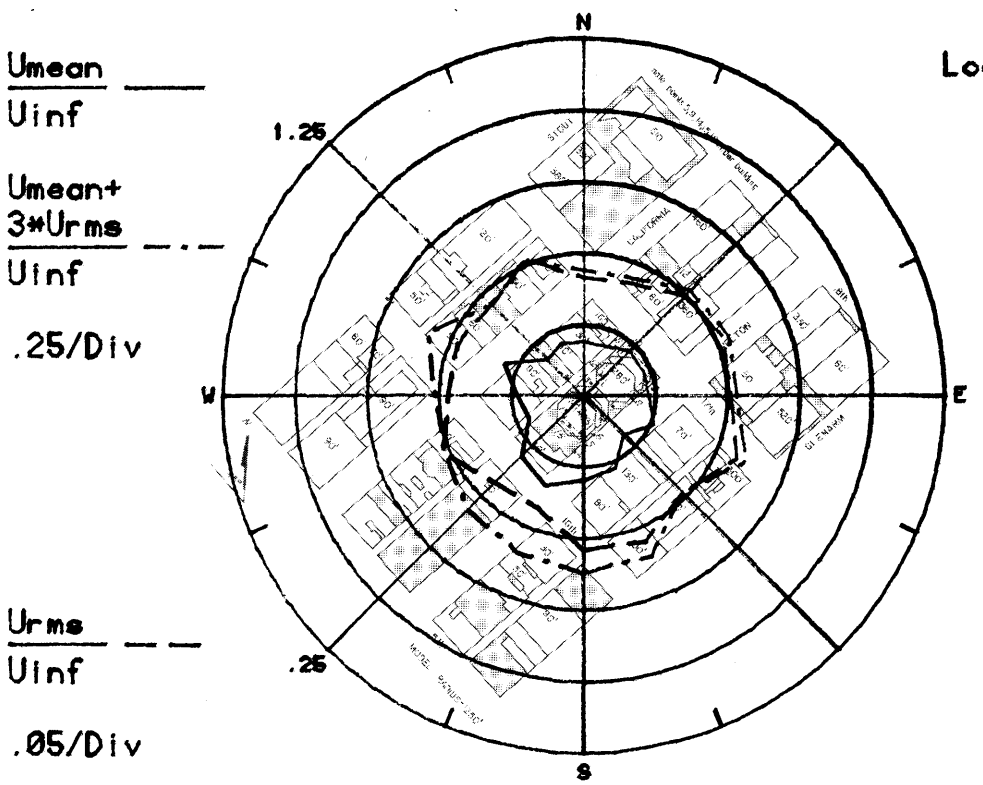


Figure 8g. Mean Velocities and Turbulence Intensities at Pedestrian Locations 13 and 14

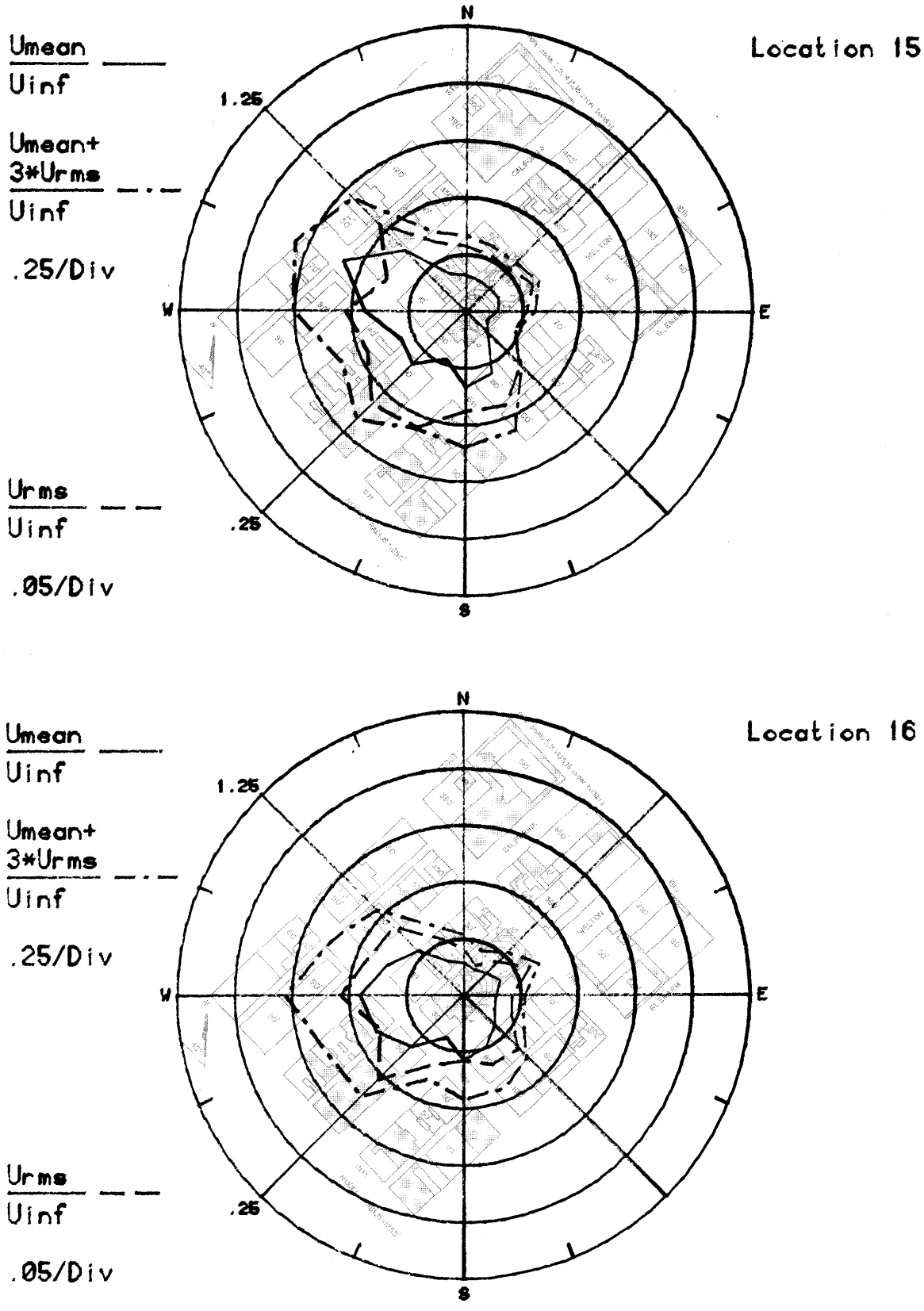


Figure 8h. Mean Velocities and Turbulence Intensities at Pedestrian Locations 15 and 16

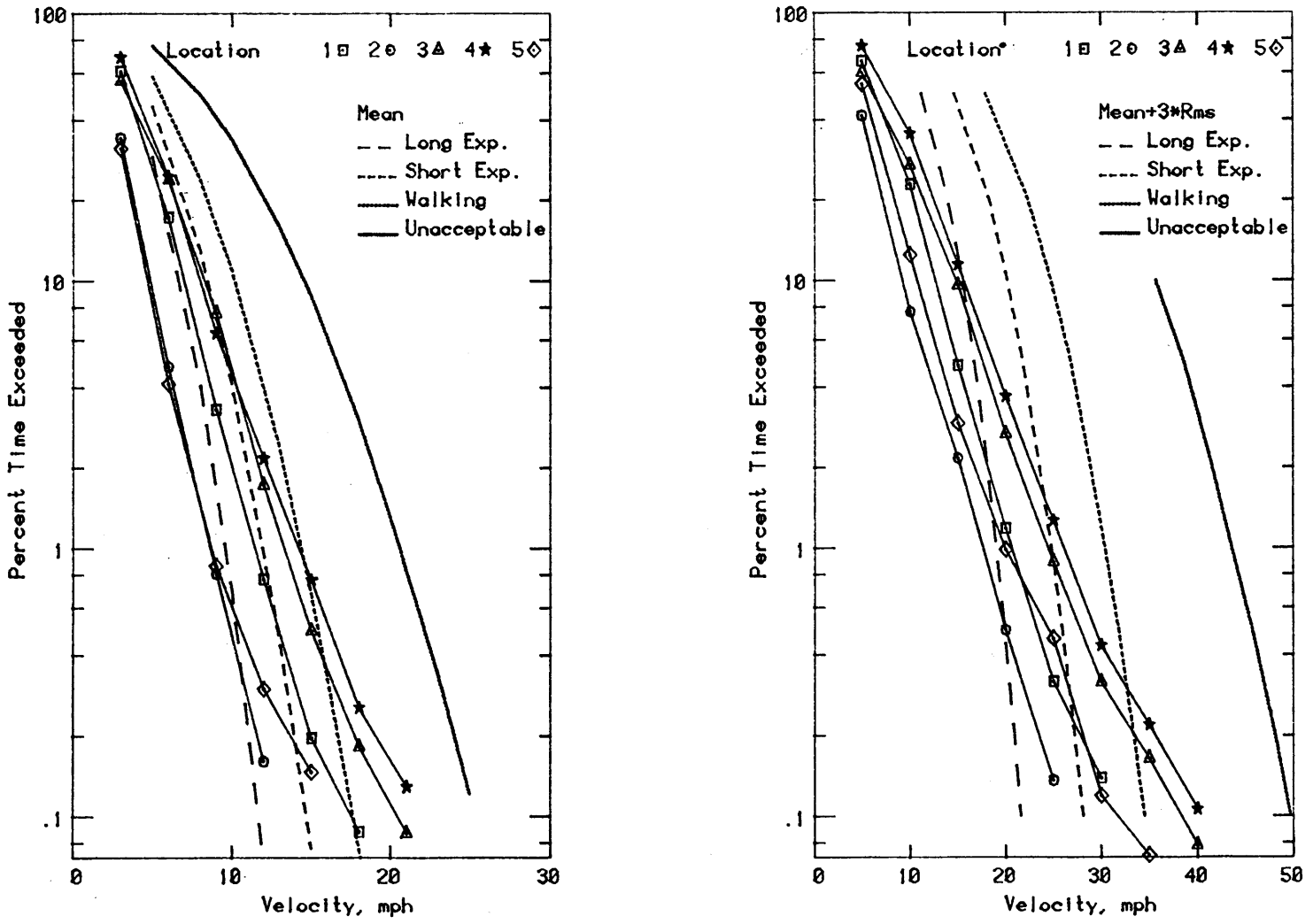


Figure 9a. Wind Velocity Probabilities for Pedestrian Locations

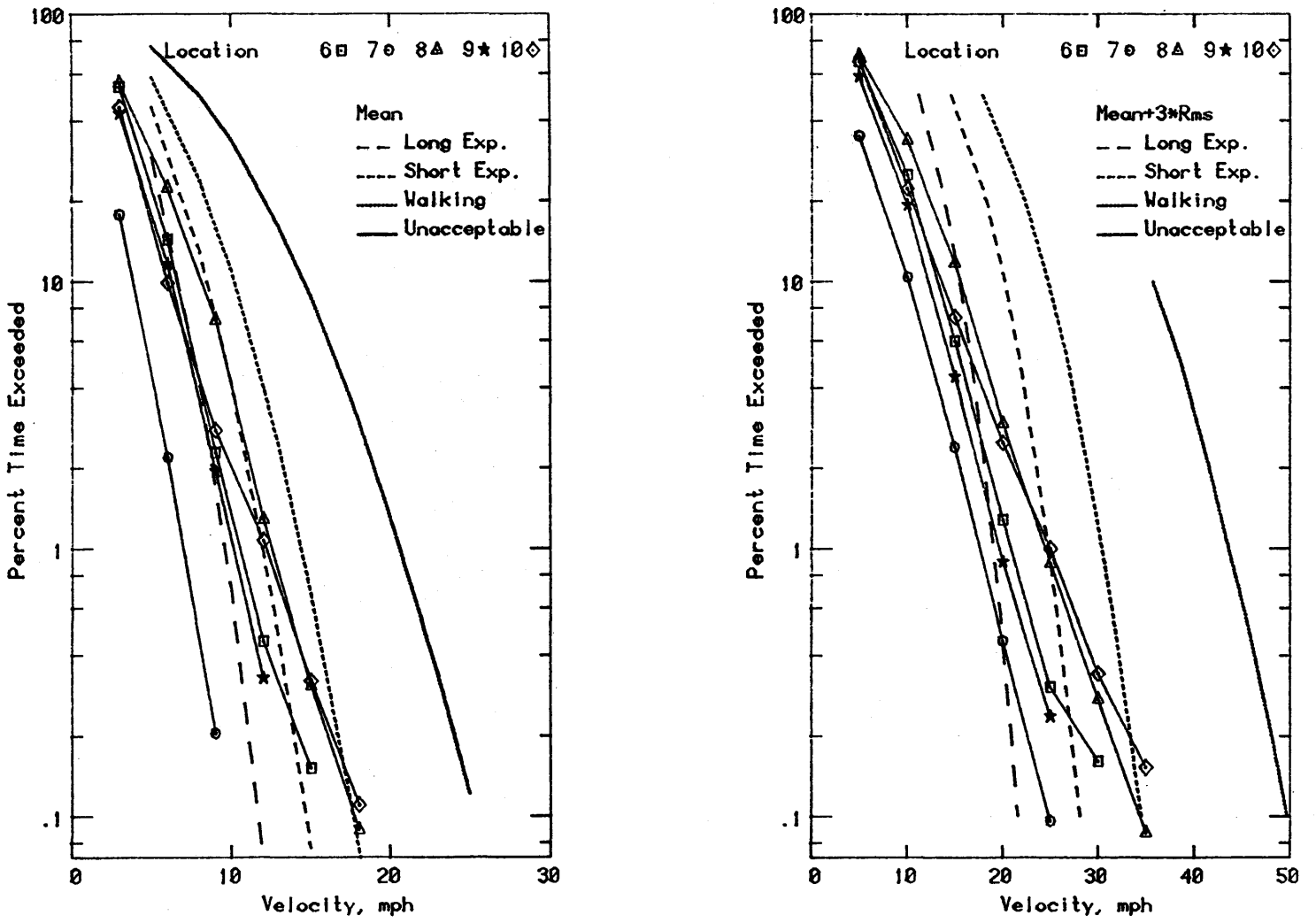


Figure 9b. Wind Velocity Probabilities for Pedestrian Locations

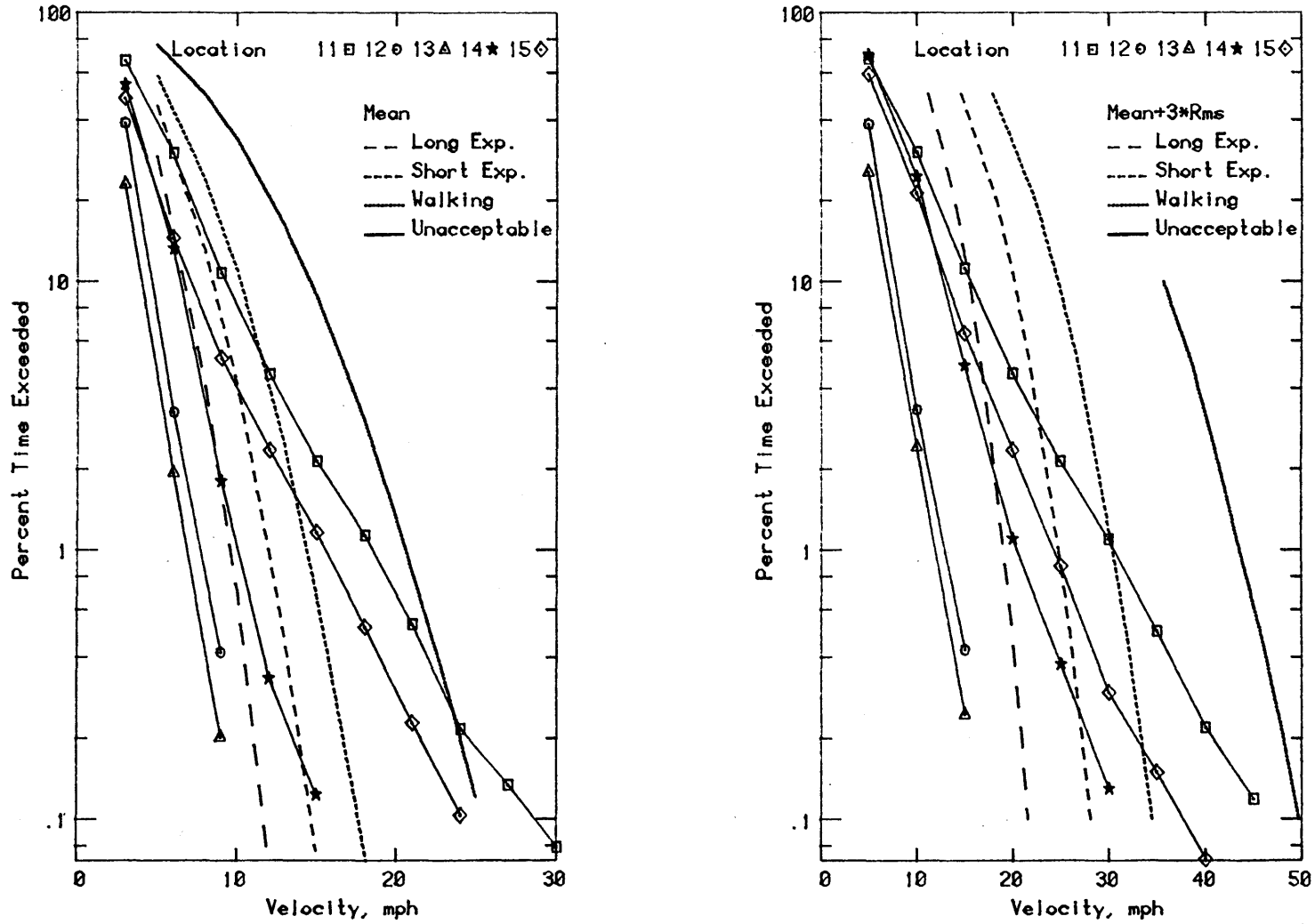


Figure 9c. Wind Velocity Probabilities for Pedestrian Locations

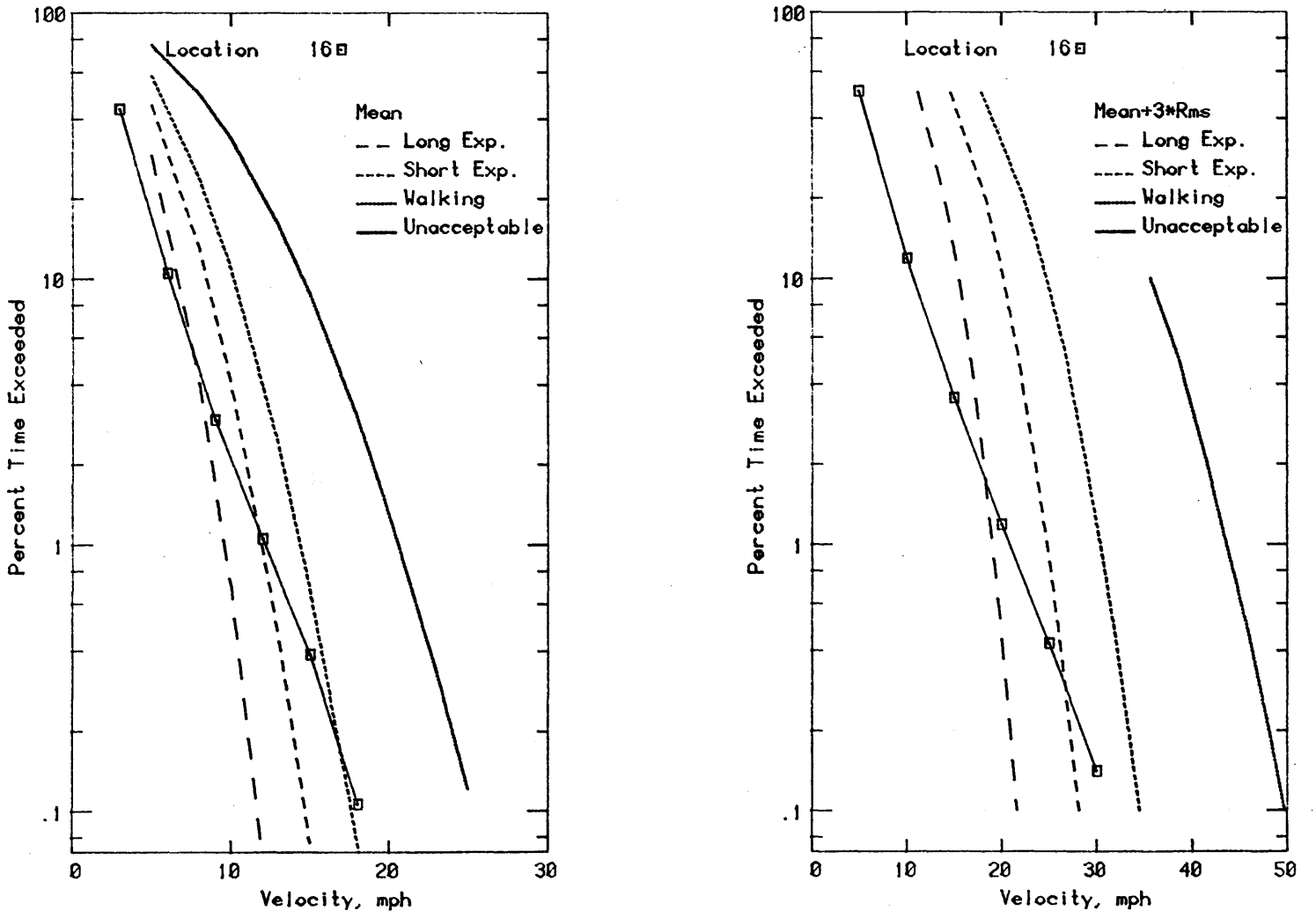


Figure 9d. Wind Velocity Probabilities for Pedestrian Locations

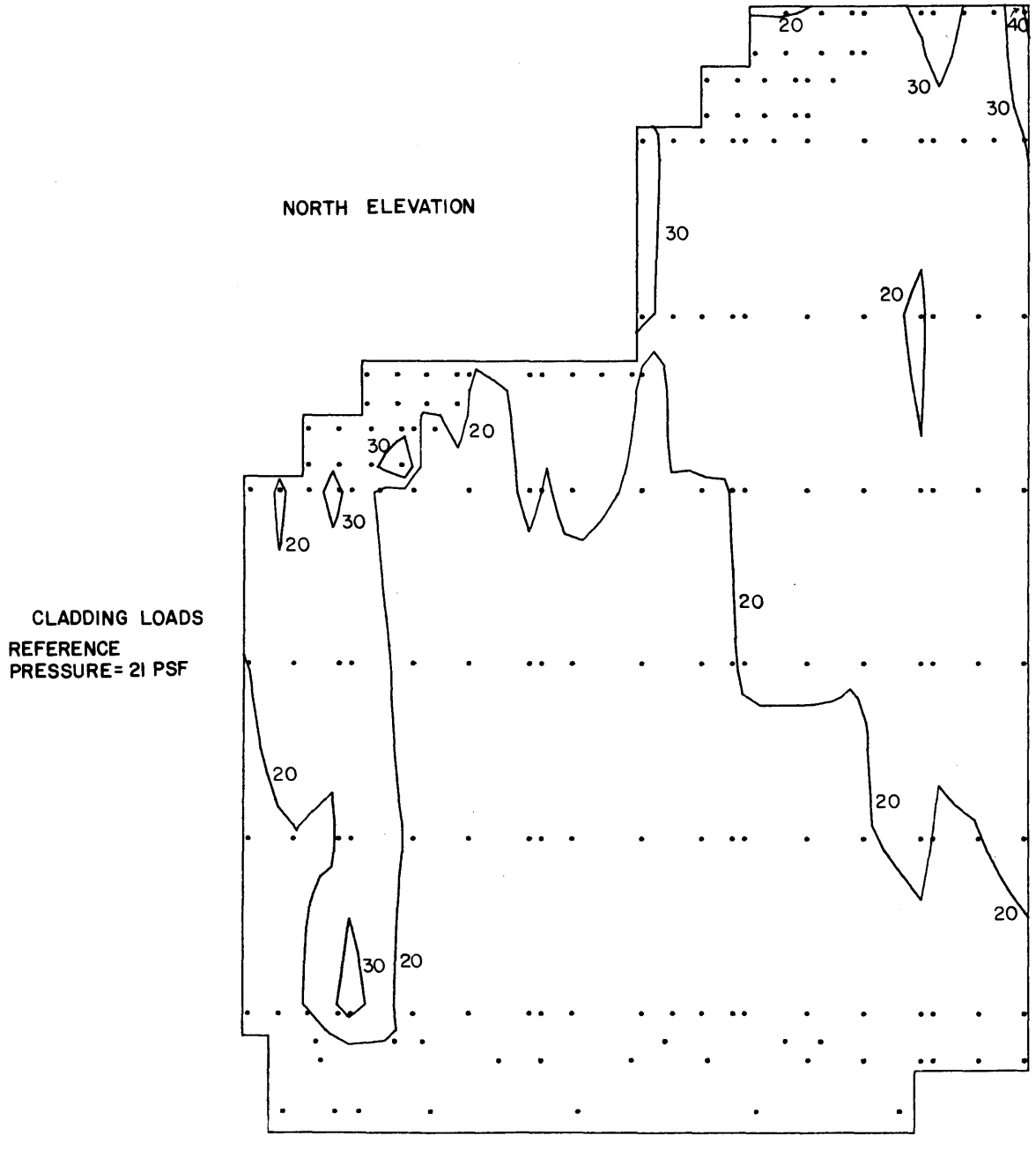


Figure 10a. Peak Pressure Loads on the Building

EAST ELEVATION

CLADDING LOADS
REFERENCE PRESSURE = 21 PSF

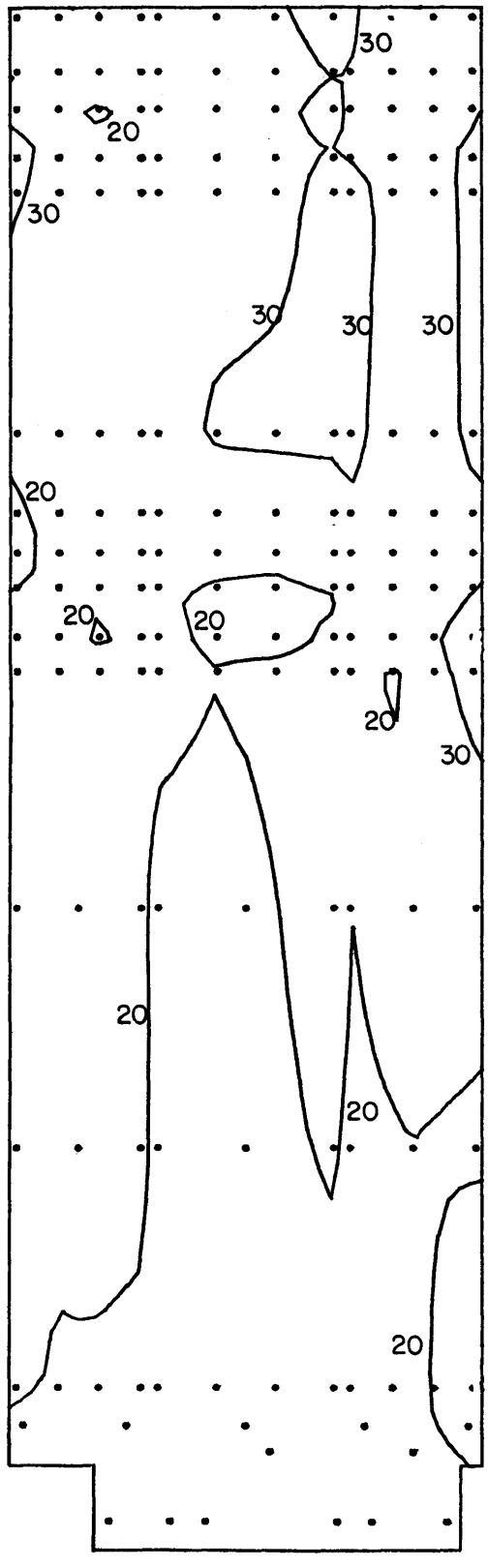


Figure 10b. Peak Pressure Loads on the Building

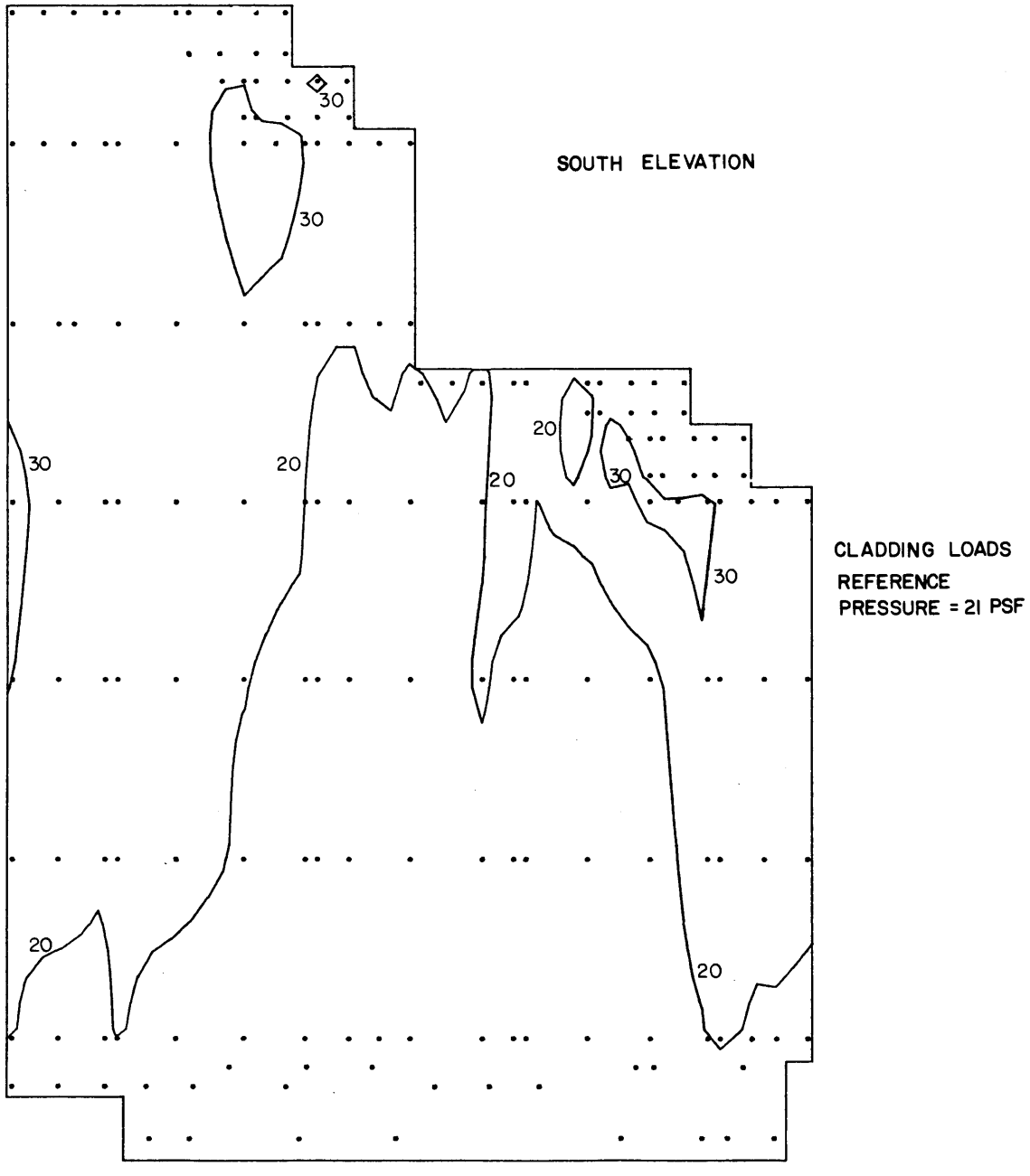


Figure 10c. Peak Pressure Loads on the Building

WEST ELEVATION

CLADDING LOADS
REFERENCE PRESSURE = 21 PSF

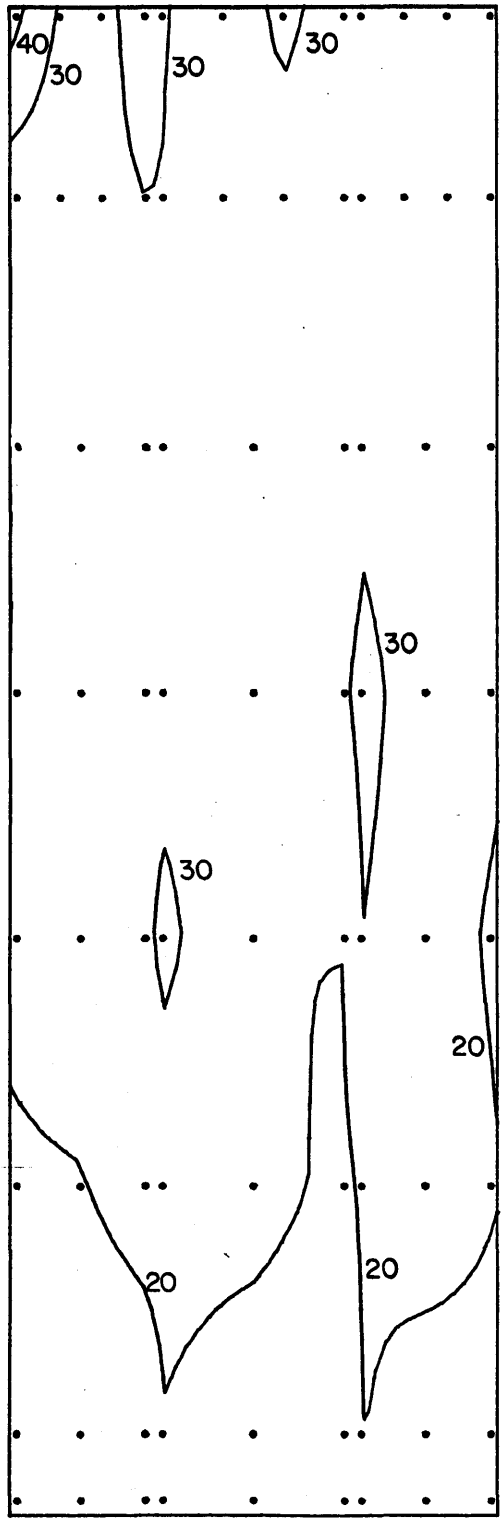


Figure 10d. Peak Pressure Loads on the Building

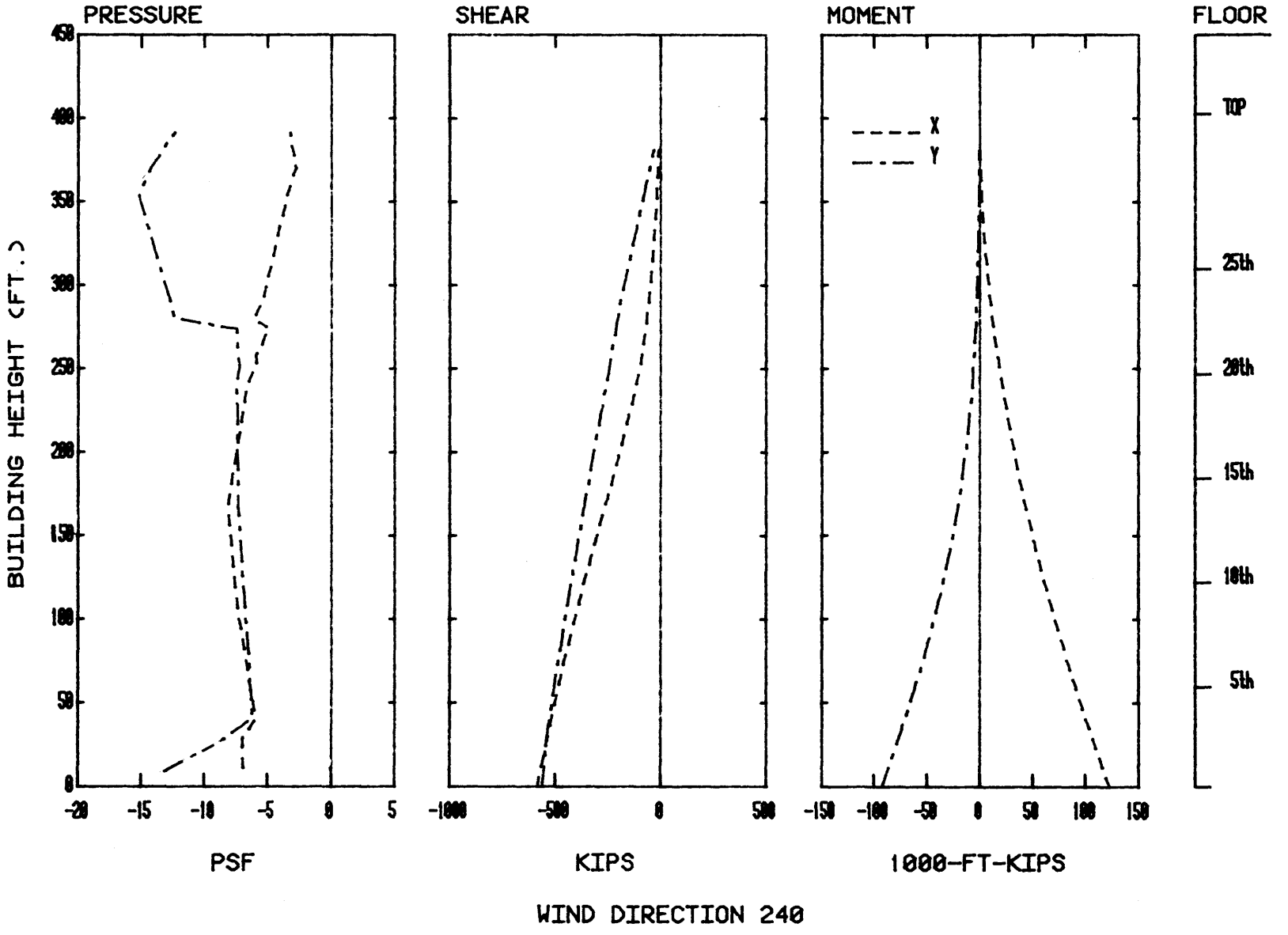


Figure 11. Load, Shear, and Moment Diagrams for Selected Wind Directions

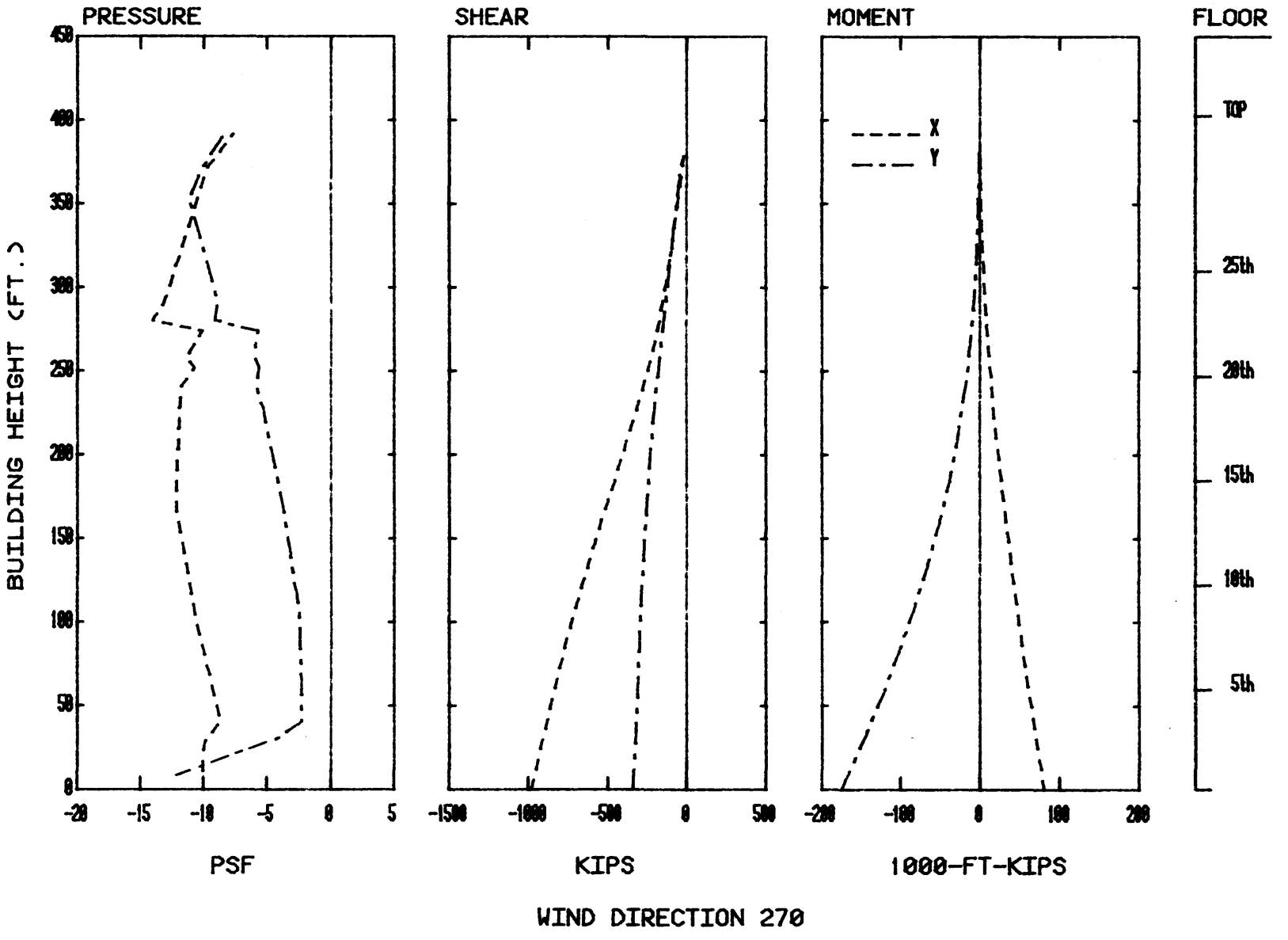


Figure 11. Load, Shear, and Moment Diagrams for Selected Wind Directions

TABLES

TABLE 1

MOTION PICTURE SCENE GUIDE

No motion picture was made of smoke flow about the CVH Group Office building.

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

CYH GROUP OFFICE BUILDING -- DENVER

LOCATION 1

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	34.8	8.9	61.4
22.50	24.3	7.7	47.5
45.00	16.5	4.4	29.8
67.50	25.2	7.5	47.7
90.00	22.3	7.1	43.5
112.50	25.3	6.0	43.2
135.00	32.9	10.4	64.2
157.50	33.6	10.4	64.7
180.00	31.6	9.0	58.7
202.50	29.6	8.0	53.5
225.00	23.5	7.4	45.6
247.50	18.1	5.5	34.6
270.00	18.5	6.2	37.1
292.50	24.7	8.4	49.9
315.00	39.2	9.1	66.5
337.50	35.4	7.6	58.2

LOCATION 2

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	14.0	3.6	24.6
22.50	14.7	3.9	26.3
45.00	20.1	7.0	41.0
67.50	14.4	5.2	30.1
90.00	13.0	3.9	24.7
112.50	10.6	2.6	18.5
135.00	13.0	3.7	24.2
157.50	19.2	5.5	35.6
180.00	23.8	6.1	42.0
202.50	19.3	5.2	34.8
225.00	13.6	4.5	27.0
247.50	22.7	6.7	42.7
270.00	25.9	9.1	53.2
292.50	27.7	9.6	56.6
315.00	26.8	10.4	58.1
337.50	15.6	4.4	28.9

LOCATION 3

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	14.5	3.4	24.5
22.50	14.0	2.9	22.8
45.00	16.8	5.1	32.0
67.50	16.7	4.8	31.2
90.00	16.0	4.2	28.5
112.50	18.2	5.5	34.8
135.00	28.0	8.2	52.7
157.50	42.9	10.0	72.8
180.00	45.0	10.1	75.3
202.50	38.7	9.2	66.2
225.00	37.9	9.8	67.4
247.50	30.2	9.4	58.4
270.00	28.8	10.0	58.9
292.50	38.7	13.9	80.4
315.00	26.6	9.7	55.7
337.50	17.6	5.2	33.3

LOCATION 4

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	33.7	10.2	64.4
22.50	25.2	8.8	51.7
45.00	27.6	8.5	53.0
67.50	31.8	10.5	63.3
90.00	26.4	7.2	48.1
112.50	28.5	9.2	56.0
135.00	26.4	9.0	53.5
157.50	47.8	12.5	85.2
180.00	36.9	12.4	74.1
202.50	31.2	10.3	62.1
225.00	37.4	13.1	76.7
247.50	35.2	12.3	71.9
270.00	36.1	12.0	72.0
292.50	47.2	10.8	79.6
315.00	30.7	8.0	54.7
337.50	21.4	7.4	43.7

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

CVH GROUP OFFICE BUILDING -- DENVER

LOCATION 5

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	16.7	8.7	42.9
22.50	8.8	4.6	22.6
45.00	16.3	8.3	41.2
67.50	21.3	10.1	51.6
90.00	16.0	8.0	40.0
112.50	21.5	9.4	49.6
135.00	30.3	12.6	68.0
157.50	18.2	8.6	44.1
180.00	19.7	9.1	47.1
202.50	17.7	7.2	39.5
225.00	31.8	9.7	60.7
247.50	44.9	11.3	78.8
270.00	24.9	17.6	77.7
292.50	8.6	5.4	24.9
315.00	10.3	5.2	25.8
337.50	7.5	3.2	17.0

LOCATION 6

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	26.5	8.8	53.0
22.50	17.2	7.8	40.6
45.00	18.9	8.4	44.0
67.50	22.5	8.1	46.7
90.00	21.5	6.5	41.1
112.50	25.6	8.0	49.5
135.00	27.7	9.5	56.1
157.50	19.5	10.7	51.6
180.00	28.6	11.6	63.5
202.50	37.3	9.7	66.4
225.00	40.7	10.7	72.9
247.50	35.2	11.0	68.1
270.00	28.8	11.7	63.9
292.50	14.8	8.6	40.5
315.00	16.4	7.4	38.5
337.50	10.3	5.4	26.5

LOCATION 7

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	8.7	4.3	21.5
22.50	6.5	2.7	14.4
45.00	6.8	2.9	15.6
67.50	7.5	3.6	18.4
90.00	7.2	3.0	16.4
112.50	8.5	4.1	20.9
135.00	17.0	9.0	44.1
157.50	21.0	14.0	63.0
180.00	25.9	12.8	64.4
202.50	10.4	7.0	31.3
225.00	6.7	3.2	16.3
247.50	7.4	3.8	18.9
270.00	12.2	7.5	34.8
292.50	12.0	6.8	32.4
315.00	18.2	9.2	45.9
337.50	7.3	3.3	17.1

LOCATION 8

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	32.7	11.6	67.4
22.50	22.6	7.9	46.4
45.00	14.3	7.8	37.6
67.50	20.0	12.3	56.9
90.00	26.1	11.6	60.8
112.50	23.7	10.3	54.6
135.00	17.4	11.4	51.8
157.50	22.8	10.8	55.2
180.00	43.7	14.3	86.7
202.50	45.0	10.4	76.1
225.00	30.9	10.1	61.1
247.50	19.5	10.7	51.5
270.00	17.4	11.2	50.9
292.50	13.8	7.0	34.9
315.00	22.4	9.1	49.7
337.50	9.8	5.4	26.1

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

CVH GROUP OFFICE BUILDING -- DENVER

LOCATION 9

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	19.8	9.3	47.8
22.50	17.0	8.0	41.1
45.00	11.5	6.6	31.4
67.50	17.5	10.3	48.4
90.00	22.9	9.7	52.1
112.50	19.3	8.3	44.2
135.00	12.4	7.8	36.0
157.50	26.0	9.5	54.5
180.00	38.2	11.1	71.5
202.50	31.0	8.7	57.0
225.00	23.9	7.2	45.7
247.50	14.2	8.4	39.5
270.00	11.6	6.5	31.0
292.50	10.6	5.0	25.5
315.00	12.7	6.0	30.7
337.50	8.6	4.3	21.5

LOCATION 10

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	21.5	11.0	54.5
22.50	27.5	11.8	62.9
45.00	36.4	13.8	77.9
67.50	28.6	14.0	70.6
90.00	26.7	13.2	66.3
112.50	26.2	12.7	64.3
135.00	13.0	7.0	34.0
157.50	22.6	10.0	52.7
180.00	16.7	9.3	44.5
202.50	18.6	6.6	38.5
225.00	28.4	10.1	58.9
247.50	24.4	12.3	61.4
270.00	33.8	13.1	73.1
292.50	42.5	12.6	80.4
315.00	24.7	8.9	51.4
337.50	16.3	9.6	45.2

LOCATION 11

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	14.2	3.3	24.1
22.50	43.0	9.5	71.6
45.00	45.9	12.4	83.1
67.50	34.4	13.3	74.5
90.00	45.5	12.1	81.9
112.50	46.7	11.7	81.6
135.00	25.1	4.8	39.4
157.50	14.3	3.9	26.0
180.00	28.4	6.1	46.6
202.50	37.9	6.9	58.5
225.00	52.9	9.8	82.3
247.50	57.6	9.4	85.9
270.00	57.0	10.6	88.7
292.50	61.5	13.9	103.1
315.00	29.9	10.4	61.2
337.50	15.1	3.7	26.3

LOCATION 12

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	22.2	4.6	35.9
22.50	19.8	4.3	32.7
45.00	19.8	4.3	32.8
67.50	19.7	4.3	32.6
90.00	20.6	4.6	34.5
112.50	20.4	4.5	34.1
135.00	18.7	4.0	30.7
157.50	19.2	4.2	31.7
180.00	20.0	4.3	33.0
202.50	20.5	4.5	34.0
225.00	19.0	4.2	31.7
247.50	18.4	4.5	31.9
270.00	19.7	5.2	35.3
292.50	19.1	4.6	32.8
315.00	19.9	4.7	33.9
337.50	21.9	4.4	35.0

TABLE 2--PEDESTRIAN WIND VELOCITIES AND TURBULENCE INTENSITIES

CVH GROUP OFFICE BUILDING -- DENVER

LOCATION 13

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	13.3	3.5	23.7
22.50	12.4	2.1	18.7
45.00	12.8	2.4	20.0
67.50	13.2	3.0	22.3
90.00	12.9	2.8	21.2
112.50	13.6	3.2	23.2
135.00	12.7	2.7	20.8
157.50	14.3	3.6	25.2
180.00	17.2	4.5	30.6
202.50	18.1	4.4	31.2
225.00	15.9	4.0	27.8
247.50	17.3	4.6	31.1
270.00	20.4	5.8	37.9
292.50	22.0	5.2	37.5
315.00	19.7	5.3	35.6
337.50	14.5	4.1	26.8

LOCATION 14

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	19.2	8.3	44.0
22.50	18.9	8.5	44.4
45.00	22.5	9.9	52.2
67.50	22.8	10.6	54.6
90.00	22.5	10.2	53.1
112.50	26.3	11.5	60.7
135.00	19.2	9.6	48.1
157.50	27.8	11.0	60.9
180.00	29.4	10.8	61.9
202.50	34.1	8.5	59.4
225.00	30.6	8.7	56.6
247.50	20.6	10.5	52.1
270.00	23.3	9.4	51.6
292.50	29.9	9.5	58.3
315.00	17.9	9.0	45.0
337.50	19.8	10.4	50.9

LOCATION 15

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	16.1	5.7	33.2
22.50	14.7	5.4	30.8
45.00	14.5	5.3	30.3
67.50	15.5	6.3	34.4
90.00	14.2	5.3	30.1
112.50	9.7	4.6	23.5
135.00	13.8	6.7	34.0
157.50	29.7	9.0	56.6
180.00	33.5	8.8	59.8
202.50	22.6	11.1	55.7
225.00	32.6	11.5	67.1
247.50	30.7	9.2	58.4
270.00	43.9	10.5	75.3
292.50	58.1	7.5	80.5
315.00	37.9	10.7	70.0
337.50	18.1	6.5	37.7

LOCATION 16

WIND AZIMUTH	UMEAN/UINF (PERCENT)	URMS/UINF (PERCENT)	UMEAN+3*URMS/UINF (PERCENT)
0.00	14.6	4.1	26.9
22.50	12.3	2.8	20.9
45.00	14.0	4.2	26.6
67.50	17.4	6.2	36.0
90.00	14.0	4.2	26.6
112.50	14.6	4.5	28.0
135.00	18.8	6.8	39.2
157.50	24.9	6.7	44.9
180.00	28.5	5.8	45.8
202.50	19.9	6.7	40.0
225.00	31.6	10.5	63.1
247.50	41.4	7.8	64.9
270.00	45.6	10.8	77.8
292.50	35.7	8.9	62.3
315.00	27.8	8.5	53.4
337.50	16.5	5.4	32.8

TABLE 3

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED

DENVER, COLORADO STAPLETON AIRFIELD

SEASON : ANNUAL NO. OF OBS.= 87672 HT. OF MEAS.= 72. FT.

VELOCITY LEVELS IN MPH

DIRECTION	0- 3	4- 7	8-12	13-18	19-24	25-31	32-38	39-45	46 +	TOTAL
N	.50	1.60	2.40	1.60	.40	.20	.03	.01	0.00	6.70
NNE	.40	1.60	2.00	1.30	.40	.10	.03	.01	0.00	5.90
NE	.70	1.50	1.60	.90	.20	.10	.03	0.00	0.00	4.90
ENE	.40	1.20	1.40	.90	.20	.10	.03	0.00	0.00	4.20
E	.50	1.30	1.60	.90	.20	0.00	.03	0.00	0.00	4.60
ESE	.40	1.20	1.20	.70	.10	0.00	.03	0.00	0.00	3.60
SE	.70	1.50	1.50	.80	.10	0.00	.03	.01	0.00	4.70
SSE	.50	1.50	1.60	.80	.30	.10	.03	.01	0.00	4.80
S	1.20	4.00	6.50	4.40	.70	.20	.03	.01	0.00	16.90
SSW	.80	3.40	6.20	4.70	.50	.10	.03	.01	0.00	15.60
SW	.80	1.80	1.80	.80	.20	0.00	.03	.01	0.00	5.50
WSW	.50	1.10	.90	.40	.10	.10	.03	0.00	0.00	3.10
W	.50	1.00	.90	.70	.30	.20	.03	.01	0.00	3.60
WNW	.40	1.00	1.00	1.00	.60	.30	.10	.01	0.00	4.50
NW	.80	1.70	1.70	1.30	.50	.20	.03	.01	0.00	6.30
NNW	.40	1.20	1.50	.80	.20	0.00	.03	0.00	0.00	4.20
CALM	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
TOT	10.60	26.70	33.80	21.90	4.90	1.70	.40	.10	0.00	100.00

TABLE 4

SUMMARY OF WIND EFFECTS ON PEOPLE

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

Note: Table from Reference 4, p. 40.

TABLE 5

CALCULATION OF REFERENCE PRESSURE

1. Basic wind speed from extreme value analysis of Denver fastest mile winds*:

   >100-yr fastest mile at 30 ft = 70 mph.

   Mean hourly wind speed, 30 ft = $\frac{70}{1.27}$ = 55.1 mph.

   Mean hourly gradient wind speed = $55.1 \left(\frac{1000}{30}\right)^{.17}$ = 100.0 mph

   Mean hourly wind speed at ref. location at 1130 ft = U_∞ =

   $100\left(\frac{1130}{1250}\right)^{.26}$ = 97.4 mph.

   Reference Pressure at 5000 ft = 0.86 (0.00256) $(97.4)^2$ = <u>21 psf</u>

2. Gust load factors to convert hourly mean integrated load to mean load for various gust durations (see section 4.4)

Duration, Sec	Gust Load Factor
10-15	$(1.4)^2 = 1.96$
30	$(1.32)^2 = 1.74$
45	$(1.28)^2 = 1.64$

*Analysis shown on attached drawing. Similar values will appear in the revised ANSI A58.1. Since 70 mph will be the lowest wind permitted in the revised ANSI A58.1, that value is used here.

TABLE 5 - CONTINUED

EXTREME VALUE TYPE I ANALYSIS

DENVER, COLORADO – STAPLETON INTERNATIONAL AIRPORT

24 YEARS RECORD

RETURN PERIOD	FASTEST MILE	ALTERNATE ANALYSIS
10 YR	55	55
50	61	62
100	64	64
200	66	67
1000	73	73

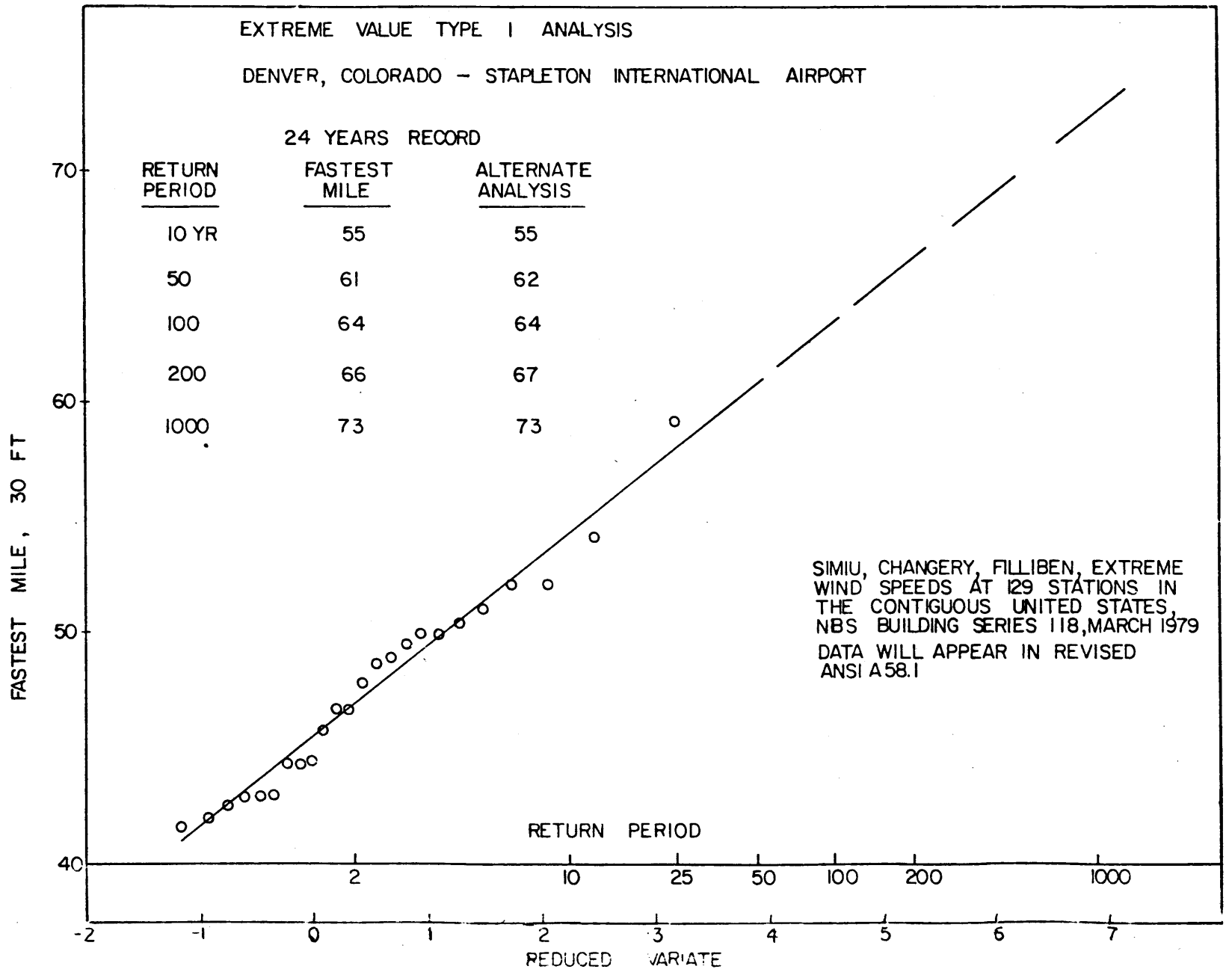


TABLE 6A. PEAK LOADS FOR CONFIGURATION A : CVH GROUP OFFICE BUILDING -- DENVER
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 21.0 PSF

TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK ---- PSF	POSITIVE PEAK ----
801	180	.59	12.4	6.7
802	300	.58	12.2	6.2
803	270	.71	14.9	7.7
804	290	.63	13.3	7.7
805	40	.88	18.4	5.6
806	30	.71	14.8	13.1
807	100	.76	15.9	13.4
808	100	.60	12.5	9.9
809	50	.59	12.5	10.9
901	330	1.37	28.8	11.7
902	70	1.41	29.6	9.4
903	300	1.06	22.3	8.4
904	310	.97	20.4	13.4
906	310	1.23	25.8	13.5
907	320	1.00	21.1	16.2
908	160	1.10	23.0	16.2
909	280	1.21	25.4	16.3
910	270	1.16	24.3	8.1
911	80	1.26	26.6	9.4
912	170	.72	15.1	8.6
1101	290	1.47	30.8	20.6
1102	300	1.15	24.2	16.6
1103	130	1.52	31.9	15.8
1104	130	1.24	25.9	15.8
1105	310	1.40	29.4	19.4
1106	300	1.19	25.0	20.1
1107	300	1.27	26.7	21.3
1108	160	1.10	23.1	22.3
1109	310	1.40	29.4	20.2
1110	300	1.32	27.8	20.2
1111	170	1.12	23.6	19.2
1112	300	1.21	25.5	17.2
1113	300	1.37	28.8	19.2
1114	170	1.31	27.4	18.5
1115	300	1.57	33.0	17.0
1116	290	.94	19.8	15.6
1117	160	.96	20.3	16.9
1118	300	1.12	23.5	12.6
1119	300	1.12	23.5	15.3
1120	170	.85	17.8	13.8
1121	300	.93	19.5	11.1
1122	320	.68	14.3	11.1
1123	70	.60	12.6	10.6
1124	300	.67	14.1	10.0
1125	70	.69	14.4	10.7
1126	70	.64	13.5	10.4
1127	270	.95	20.0	9.2
1128	0	.61	12.8	7.8
1201	260	1.29	27.1	17.6
1202	260	1.04	21.8	13.6
1203	80	1.13	23.7	17.3
1204	80	1.36	28.6	19.7
1205	260	1.09	23.0	22.6
1206	270	1.02	21.5	21.0
1207	120	1.02	21.4	21.1
1208	130	1.29	27.0	21.4
1209	260	1.27	26.7	19.8
1210	260	1.17	24.5	22.0
1211	260	1.30	27.3	21.9
1212	320	1.60	33.7	17.9
1213	250	1.15	24.1	17.6
1214	120	1.02	21.5	19.8
1215	270	1.43	30.1	18.3
1216	260	1.11	23.2	16.2
1217	300	.92	19.4	16.2
1218	270	1.01	21.1	13.8
1219	310	1.18	24.7	12.3
1220	310	.99	20.8	10.2
1221	300	.97	20.4	11.1
1222	300	.73	15.4	9.4
1223	310	.80	16.9	6.9
1224	310	.64	13.5	7.2
1225	310	.71	14.8	6.6
1226	60	.62	13.1	7.5
1227	270	.68	14.4	8.2
1301	220	1.32	27.7	18.3
1302	90	1.24	26.0	19.1
1303	80	1.18	24.8	18.5
1304	70	1.42	29.7	19.6
1305	70	1.50	31.6	18.4
1306	220	1.25	26.3	20.3
1307	210	1.04	21.8	15.5
1308	60	1.15	24.4	19.1
1309	80	1.74	36.4	19.5
1310	70	1.98	41.5	18.4
1311	210	1.33	27.9	16.8
1312	220	1.03	21.6	16.9
1313	60	1.03	21.6	13.0
1314	60	1.37	28.8	16.0
1315	210	1.09	22.8	18.3
1316	220	1.25	26.2	15.3
1317	220	1.06	22.2	12.4
1318	60	1.01	21.2	11.7
1319	220	.93	20.2	19.5
1320	210	.96	20.2	16.0
1321	230	.96	20.2	13.5
1322	270	.85	17.8	8.9
1323	200	1.01	21.2	16.3
1324	220	1.12	23.6	9.2
1325	230	.91	19.0	8.7
1326	300	.89	18.6	7.9
1327	240	1.00	20.9	5.1
1328	260	.73	15.3	6.1
1329	310	.67	14.1	6.0
1330	310	.77	16.1	6.6
1331	310	.70	14.6	6.7
1332	320	.67	14.0	6.5
1333	310	.70	14.6	8.0
1334	270	.66	13.8	6.9
1335	310	.78	16.4	7.8
1401	160	1.02	21.5	20.6
1402	160	1.02	21.5	16.0
1403	230	.94	19.8	16.4
1404	30	1.25	26.3	17.4
1405	150	1.44	30.3	21.2
1406	160	1.30	27.3	18.3
1407	160	1.25	26.3	16.9
1408	40	1.15	24.1	17.4
1409	170	1.26	26.5	18.0
1410	160	1.10	23.1	15.8
1411	330	.85	17.8	14.3
1412	40	1.14	23.9	20.0
1413	160	1.65	34.6	23.0
1414	160	1.25	26.3	20.1
1415	160	1.16	24.4	14.9
1416	320	1.20	25.2	18.5
1417	160	1.47	30.8	20.1
1418	160	1.19	25.0	14.3
1419	30	1.00	20.9	13.9
1420	30	1.30	27.4	19.4
1421	160	1.04	21.8	12.2
1422	170	1.02	21.4	14.2
1423	160	.95	20.0	12.1
1424	30	1.11	23.4	16.4
1425	70	.86	18.1	16.4
1426	220	.80	16.7	11.4
1427	220	.75	15.8	10.6
1428	170	.80	16.8	16.6
1429	230	.89	18.8	11.3
1430	230	.96	20.1	12.6
1431	170	.77	16.1	16.1
1432	240	.82	17.2	9.1
1433	240	.87	18.4	11.8
1434	170	.71	15.0	15.0

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : CVH GROUP OFFICE BUILDING -- DENVER
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 21.0 PSF

TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK ---- PSF	POSITIVE PEAK ----	TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK ---- PSF	POSITIVE PEAK ----	TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK ---- PSF	POSITIVE PEAK ----
1436	320	.59	12.5	7.7	1619	230	1.23	25.8	13.8	1727	190	1.05	22.0	14.0
1437	280	.64	13.3	7.2	1620	330	1.55	32.5	16.6	1728	70	.62	12.9	11.9
1438	280	.55	11.5	8.4	1621	50	1.62	34.0	12.3	1729	90	.61	12.7	10.8
1439	320	.58	12.2	8.2	1622	280	1.15	24.1	12.0	1730	80	.57	12.0	10.9
1440	300	.64	13.4	8.2	1623	320	.97	20.3	13.1	1731	190	.79	16.7	10.3
1501	130	1.35	28.3	21.3	1624	330	1.65	34.6	11.0	1732	80	.62	12.9	12.7
1502	170	1.17	24.5	21.3	1625	30	.85	17.8	16.9	1733	80	.59	12.4	10.7
1503	320	1.27	26.6	20.7	1626	290	.91	19.0	19.0	1734	300	.64	13.5	13.5
1504	320	1.82	38.2	18.3	1627	220	.95	19.9	17.7	1735	80	.58	12.2	11.6
1505	130	1.30	27.3	17.8	1628	220	.90	18.9	15.6	1736	100	.53	11.2	9.6
1506	300	.97	20.3	16.6	1629	300	.77	16.1	16.1	1737	270	.61	12.8	12.8
1507	300	1.13	23.6	16.9	1630	200	.87	18.3	15.4	1738	270	.60	12.6	12.6
1508	290	1.38	28.9	15.9	1631	200	.80	16.9	15.0	1801	10	1.99	41.7	15.6
1509	120	1.32	27.8	22.3	1632	300	.68	14.3	14.3	1802	10	1.36	28.5	16.0
1510	60	1.10	23.1	23.1	1633	80	.70	14.6	13.7	1803	350	1.12	23.4	14.9
1511	320	1.21	25.4	20.9	1634	330	.64	13.4	12.7	1804	190	1.89	39.8	14.7
1512	310	1.75	36.7	16.8	1635	290	.69	14.4	14.4	1805	320	1.12	23.5	20.5
1513	160	1.16	24.4	19.2	1636	70	.62	12.9	12.7	1806	280	1.10	23.1	23.1
1514	50	.93	19.5	19.5	1637	70	.71	15.0	11.9	1807	190	1.24	26.0	22.6
1515	320	1.25	26.3	16.4	1638	70	.62	13.1	12.4	1808	200	1.41	29.6	19.4
1516	310	1.38	28.9	14.0	1639	0	.64	13.4	11.0	1809	270	.96	20.2	20.2
1517	130	1.25	26.2	23.6	1640	60	.59	12.4	11.7	1810	190	1.22	25.6	18.7
1518	310	1.04	21.9	19.4	1701	350	1.17	24.5	19.6	1811	190	1.35	28.4	20.5
1519	310	1.20	25.1	16.4	1702	10	1.48	31.2	20.8	1812	180	.96	20.2	19.0
1520	80	1.68	35.3	13.5	1703	320	1.26	26.5	26.5	1813	190	1.03	21.6	16.8
1521	130	.98	20.6	15.1	1704	10	1.18	24.8	21.6	1814	200	1.37	28.9	19.2
1522	160	1.55	32.6	19.5	1705	10	1.02	21.5	19.7	1815	170	1.06	22.3	14.8
1523	280	1.62	34.0	16.6	1706	40	.99	20.8	18.8	1816	170	1.20	25.1	15.1
1524	320	1.58	33.1	8.9	1707	50	1.37	28.9	21.0	1817	190	1.28	26.8	17.5
1525	170	1.44	30.3	19.2	1708	350	1.10	23.1	22.5	1818	170	.89	18.7	12.8
1526	310	1.10	23.2	11.5	1709	320	1.09	22.9	22.9	1819	170	.93	19.4	14.0
1602	270	.93	19.5	17.9	1710	320	1.07	22.4	22.4	1820	180	1.16	24.5	16.5
1603	270	1.00	21.0	19.5	1711	230	1.08	22.7	20.9	1821	310	.66	13.9	9.6
1604	310	1.07	22.4	19.1	1712	70	1.03	21.7	13.5	1822	80	.59	12.3	9.3
1605	50	1.43	30.0	14.2	1713	240	.94	19.8	17.9	1823	170	.65	13.7	11.8
1606	270	1.08	22.6	14.4	1714	200	1.07	22.4	21.9	1824	310	.57	11.9	9.1
1607	300	1.17	24.6	15.3	1715	230	1.59	33.3	23.6	1825	60	.60	12.6	10.4
1608	290	1.11	23.4	15.0	1716	220	1.11	23.2	15.6	1826	350	.58	12.3	7.6
1609	60	1.28	26.9	14.3	1717	180	.99	20.8	18.0	2201	60	1.09	22.8	21.6
1610	300	.95	20.0	18.9	1718	220	1.06	22.3	17.3	2202	70	.91	19.2	16.0
1611	300	1.07	22.5	17.3	1719	240	1.39	29.3	18.0	2203	160	1.02	21.4	21.4
1612	290	1.35	28.5	18.4	1720	220	1.06	22.2	16.6	2204	230	.85	17.8	16.2
1613	60	1.32	27.9	13.3	1721	200	1.02	21.5	17.4	2205	170	.92	19.3	19.3
1614	300	1.08	22.6	13.5	1722	190	.95	19.9	14.5	2206	230	1.19	24.9	13.9
1615	300	1.35	28.4	17.1	1723	230	1.15	24.2	14.9	2207	160	.99	20.8	20.8
1616	320	1.53	32.0	18.3	1724	40	.62	13.1	11.4	2208	270	.86	18.1	13.2
1617	90	1.74	36.6	12.5	1725	220	.73	15.4	12.5	2209	270	.84	17.7	16.0
1618	350	1.22	25.6	14.6	1726	200	.93	19.6	13.1	2210	230	.82	17.1	17.1

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : CYH GROUP OFFICE BUILDING -- DENVER
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 21.0 PSF

TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK ---- PSF ----	POSITIVE PEAK ---- PSF ----
2211	280	.77	16.2	11.7
2212	270	.66	13.9	8.9
2213	290	.62	12.9	8.6
2214	280	.66	13.9	8.7
2301	160	1.15	24.2	15.1
2302	70	1.17	24.6	14.6
2303	70	1.06	22.2	15.4
2304	70	1.08	22.6	11.5
2305	80	1.60	33.7	11.0
2306	80	1.34	28.2	9.0
2307	190	.93	19.5	9.4
2308	80	1.05	22.0	11.0
2309	80	1.53	32.1	8.3
2310	70	1.51	31.6	9.7
2311	70	1.66	34.8	10.8
2312	160	.92	19.3	10.9
2313	230	.69	14.5	8.9
2314	10	.82	17.3	6.4
2315	10	1.38	29.0	7.2
2316	260	.91	19.2	6.8
2317	260	.59	12.3	7.2
2318	10	.70	14.7	6.1
2319	30	1.22	25.6	7.9
2320	230	.82	17.2	6.6
2321	190	.58	12.2	6.4
2322	350	.74	15.6	5.1
2323	80	.92	19.4	6.1
2324	270	.62	13.1	9.0
2325	20	.64	13.5	5.6
2326	310	.60	12.6	9.0
2327	350	.83	17.5	5.9
2328	70	.65	13.7	7.3
2329	270	.61	12.9	5.8
2401	30	.91	19.1	12.9
2402	170	1.11	23.3	16.3
2403	160	1.06	22.2	16.3
2404	70	1.17	24.6	20.9
2405	160	.84	17.6	12.9
2406	160	1.00	21.1	14.5
2407	160	1.08	22.7	17.4
2408	70	1.07	22.4	22.4
2409	70	.97	20.5	12.4
2410	70	1.03	21.7	15.6
2411	50	.98	20.6	18.5
2412	80	1.12	23.6	23.6
2413	160	1.05	22.0	17.6
2414	40	1.05	22.1	12.9
2415	160	.91	19.1	17.6
2416	70	1.02	21.5	21.5
2417	160	1.37	28.7	9.5
2418	70	1.08	22.6	12.5
2419	160	1.10	23.1	19.2
2420	160	1.04	21.9	21.9
2421	160	1.02	21.3	7.5
2422	160	1.20	25.3	13.3
2423	160	1.04	21.9	15.7
2424	160	1.17	24.6	6.9
2425	160	1.33	27.8	12.7
2426	160	1.16	24.3	16.0
2427	170	1.23	25.8	8.9
2428	160	.79	16.7	10.8
2429	350	.82	17.2	9.3
2430	40	.76	15.9	7.9
2431	170	.66	13.8	9.2
2432	170	.61	12.9	8.4
2433	350	.82	17.2	9.3
2434	50	.66	13.8	10.7
2527	60	1.10	23.0	18.2
2528	260	.90	18.9	16.8
2529	170	.88	18.4	12.0
2530	300	1.13	23.8	10.3
2531	70	1.01	21.1	21.1
2532	300	1.06	22.3	15.8
2533	300	1.02	21.4	9.6
2534	310	1.23	25.8	6.1
2535	70	.97	20.5	20.0
2536	170	.89	18.8	14.0
2537	300	.91	19.2	8.2
2538	40	.84	17.7	6.8
2539	70	1.04	21.8	17.6
2540	300	.89	18.6	13.1
2541	280	.72	15.2	6.9
2542	280	1.05	22.1	8.2
2543	60	1.08	22.6	19.2
2544	70	.97	20.3	10.0
2545	80	1.13	23.8	7.9
2546	80	1.24	26.0	7.4
2547	60	.83	17.5	10.2
2548	300	.78	16.4	7.1
2549	300	1.23	25.8	5.4
2550	340	.76	16.0	7.1
2551	160	.73	15.4	8.1
2552	60	1.03	21.6	7.8
2553	160	.74	15.5	5.8
2554	350	.73	15.4	4.2
2555	40	.49	10.2	4.7
2556	40	.70	14.7	4.7
2557	170	.56	11.7	4.7
2558	40	.67	14.2	6.9
2559	100	.72	15.2	6.8
2560	240	.62	13.1	7.1
2601	130	1.35	28.3	15.6
2602	130	1.11	23.3	16.5
2603	220	1.20	25.1	16.0
2604	300	1.17	24.6	11.7
2605	130	1.11	23.3	11.6
2606	300	1.04	21.9	11.9
2607	300	.93	19.6	11.2
2608	290	1.18	24.7	13.0
2609	60	1.21	25.5	18.5
2610	70	1.15	24.2	15.0
2611	280	1.05	22.1	17.6
2612	300	1.31	27.6	12.0
2613	70	1.06	22.3	12.1
2614	300	1.48	31.2	13.7
2615	290	1.30	27.3	9.8
2616	280	1.92	40.3	20.7
2617	80	1.41	29.6	9.8
2618	70	.85	17.9	10.4
2619	300	1.33	27.9	14.3
2620	300	1.55	32.5	10.4
2621	280	.95	19.9	12.4
2622	270	1.23	25.9	19.1
2623	280	1.15	24.3	11.3
2624	10	.85	17.8	12.7
2625	250	.94	19.8	18.3
2626	250	.87	18.2	7.1
2627	60	.71	14.8	7.3
2628	300	.77	16.2	9.5
2629	280	.95	20.0	9.4
2630	270	1.43	30.1	5.6
2631	70	.69	14.5	5.7
2632	260	1.08	22.6	3.8
2633	50	.72	15.1	15.1
2634	80	.56	11.7	6.8
2635	240	.72	15.1	7.1
2701	40	.82	17.3	11.7
2702	320	1.04	21.9	15.3
2704	110	.96	20.1	7.6
2705	110	.87	18.3	11.8
2707	120	1.35	28.4	5.7
2708	110	.79	16.7	10.4
2709	90	.81	17.1	12.0
2710	80	.70	14.8	12.6

TABLE 6A. PEAK LOADS FOR CONFIGURATION A : CVH GROUP OFFICE BUILDING -- DENVER
LARGEST VALUES OF CLADDING LOAD REFERENCE PRESSURE = 21.0 PSF

TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK (PSF)	POSITIVE PEAK (PSF)	TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK (PSF)	POSITIVE PEAK (PSF)	TAP	AZI-MUTH	PRESS COEFF	ABSOLUTE PEAK (PSF)	POSITIVE PEAK (PSF)
2711	320	1.02	21.3	13.7	2722	100	.63	13.2	12.9	2805	210	.90	19.0	17.1
2712	30	1.42	29.8	6.8	2723	90	.64	13.5	12.8	2806	260	1.05	22.1	22.1
2713	110	.70	14.6	12.1	2724	70	.70	14.8	8.3	2807	220	.79	16.5	16.5
2714	100	.64	13.5	11.6	2725	300	.73	15.3	15.3	2808	300	.75	15.8	15.8
2715	310	.76	16.0	13.9	2726	40	.75	15.7	7.0	2809	250	.66	13.8	13.8
2716	60	1.21	25.5	5.6	2727	100	.64	13.4	9.4	2810	220	.75	15.7	15.7
2717	100	.92	19.2	11.5	2728	300	.91	19.1	19.1	2811	90	.69	14.4	12.5
2718	100	.73	15.4	12.2	2801	120	1.01	21.3	18.4	2812	40	.66	13.8	13.5
2719	320	.63	13.2	13.0	2802	50	1.25	26.2	20.8	2813	300	.83	17.5	17.5
2720	90	1.71	36.0	4.9	2803	310	1.05	22.0	22.0	2814	300	.83	17.3	17.3
2721	80	.64	13.4	8.2	2804	320	1.03	21.7	21.7					

TABLE 7. BASE SHEAR AND MOMENT SUMMARY : CVH GROUP OFFICE BUILDI G -- DENVER
CONFIGURATION A REFERENCE PRESSURE 21.0 GUST FACTO= 1.32

AZIMUTH DEGREES	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KI S	Z-MOMENT
0	99.6	65.6	-17.3	17.3	-1.1
10	108.4	85.3	-21.8	15.8	
20	53.5	103.3	-27.0	7.1	-2.
30	16.7	170.3	-40.9	-2.3	-2
40	51.5	175.1	-41.0	5.6	-3
50	129.0	146.9	-38.5	24.2	-3.
60	180.7	190.9	-51.8	35.1	-1.
70	199.2	188.1	-50.8	34.6	1.
80	180.6	151.8	-40.9	28.6	1.
90	145.1	122.8	-27.1	21.1	1.
100	203.1	70.5	-13.9	32.8	
110	267.3	86.5	-16.1	47.8	-1.
120	347.3	92.3	-16.9	75.0	-1.
130	342.4	99.8	-17.4	74.8	-1.
140	335.7	9.5	-.6	45.0	-8.
150	296.7	-129.3	31.3	53.0	-29.
160	558.1	-319.4	72.7	106.3	-29.
170	679.6	-321.8	71.6	136.2	-33.
180	639.1	-284.5	64.4	132.2	-29.
190	494.7	-227.7	59.3	109.5	-22.
200	302.5	-183.7	85.8	72.6	20.
210	118.3	-147.2	107.5	34.4	9.
220	-134.5	-503.3	114.9	-16.3	2.
230	-355.7	-544.1	122.5	-48.3	9.
240	-581.9	-559.7	122.8	-92.6	1.
250	-750.9	-497.0	108.7	-129.4	2.
260	-881.9	-377.5	83.8	-158.1	3.
270	-979.8	-340.7	81.8	-174.1	3.
280	-925.5	-282.3	68.3	-164.8	3.
290	-862.5	-140.3	36.2	-152.5	3.
300	-890.7	-44.2	12.4	-157.3	3.
310	-537.7	33.2	-4.9	-97.3	2.
320	-402.9	28.9	-4.9	-85.3	19.
330	-76.2	-13.2	-2.1	-18.6	4.
340	54.1	-43.8	1.2	10.6	-3.
350	41.4	-12.0	-5.7	10.2	-3.

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 0 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	5.5	-12.9	4972	1029	1.	-12.5	99.6	65.6	-17.3	17.3	-1.1
2	22.00	3.6	1.2	3325	1509	1.	.8	94.1	78.5	-15.7	15.2	-1.2
3	34.50	2.5	2.4	3441	2391	.	1.0	90.5	77.3	-14.7	14.0	-1.3
4	47.00	2.7	2.5	3441	2391	.	1.1	88.0	74.9	-13.7	12.9	-1.2
5	59.50	3.1	2.6	3441	2391	.	1.1	85.3	72.4	-12.8	11.8	-1.2
6	72.00	3.5	2.7	3441	2391	1.	1.1	82.2	69.8	-11.9	10.8	-1.2
7	84.50	4.0	2.8	3441	2391	1.	1.2	78.7	67.1	-11.1	9.8	-1.2
8	97.00	4.4	2.9	3441	2391	1.	1.2	74.7	64.3	-10.3	8.8	-1.1
9	109.50	4.5	2.8	3441	2391	1.	1.2	70.3	61.4	-9.5	7.9	-1.0
10	122.00	4.6	2.7	3441	2391	1.	1.1	65.8	58.5	-8.7	7.1	-1.0
11	134.50	4.7	2.6	3441	2391	1.	1.1	61.2	55.8	-8.0	6.3	-.9
12	147.00	4.7	2.5	3441	2391	1.	1.0	56.5	53.2	-7.3	5.6	-.9
13	159.50	4.8	2.4	3441	2391	1.	1.0	51.8	50.7	-6.7	4.9	-.9
14	172.00	4.5	2.4	3441	2391	1.	1.0	47.0	48.3	-6.1	4.3	-.9
15	184.50	4.1	2.3	3441	2391	1.	1.0	42.5	46.0	-5.5	3.7	-.9
16	197.00	3.8	2.3	3441	2391	1.	1.0	38.4	43.6	-4.9	3.2	-.9
17	209.50	3.4	2.3	3441	2391	1.	.9	34.6	41.3	-4.4	2.7	-.9
18	222.00	3.1	2.2	3441	2391	.	.9	31.2	39.1	-3.9	2.2	-1.0
19	234.50	1.9	.1	3181	2391	.	.8	28.2	36.8	-3.4	2.0	-1.0
20	247.00	3.0	2.9	2418	1817	1.	1.6	26.2	36.8	-2.9	1.6	-1.0
MECH	256.50	.4	.4	702	574	.	.7	23.2	33.9	-2.6	1.4	-1.0
21	259.50	3.2	2.9	2925	2391	1.	1.2	22.8	33.5	-2.5	1.3	-1.0
22	272.00	1.6	1.5	936	765	1.	1.9	19.6	30.6	-2.1	1.0	-1.0
ROOF	276.00	1.2	2.4	1177	1026	1.	2.3	18.1	29.1	-2.0	1.0	-1.0
23	284.50	1.9	2.1	1731	1509	1.	1.4	16.9	26.7	-1.8	.8	-.9
24	297.00	2.1	2.2	1731	1509	1.	1.4	15.0	24.6	-1.4	.6	-.8
25	309.50	2.3	2.4	1731	1509	1.	1.6	12.9	22.5	-1.1	.4	-.7
26	322.00	2.5	2.6	1731	1509	1.	1.8	10.7	20.1	-.9	.3	-.5
27	334.50	2.7	2.9	1731	1509	1.	1.9	8.2	17.4	-.6	.2	-.4
28	347.00	2.9	3.1	1731	1509	1.	2.1	5.6	14.5	-.4	.1	-.2
MECH	359.50	2.2	4.4	2467	2596	.	1.7	2.7	11.4	-.3	.0	-.1
MECH	381.00	.5	7.0	2102	2596	.	2.7	.5	7.0	-.1	.0	.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 10 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRES PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	8.5	-12.2	4972	1029	1.7	-11.9	108.4	85.3	-21.8	15.8	.3
2	22.00	5.2	3.0	3325	1509	1.7	2.0	99.9	97.5	-19.7	13.5	.0
3	34.50	4.8	2.6	3441	2391	1.7	1.1	94.7	94.5	-18.5	12.3	-.1
4	47.00	5.0	2.6	3441	2391	1.7	1.1	89.9	91.9	-17.4	11.2	-.1
5	59.50	5.3	2.9	3441	2391	1.7	1.2	84.8	89.2	-16.2	10.1	-.1
6	72.00	5.5	3.2	3441	2391	1.7	1.3	79.6	86.3	-15.1	9.0	-.2
7	84.50	5.8	3.4	3441	2391	1.7	1.4	74.0	83.1	-14.1	8.1	-.2
8	97.00	6.0	3.7	3441	2391	1.7	1.6	68.3	79.7	-13.1	7.2	-.2
9	109.50	5.8	3.6	3441	2391	1.7	1.5	62.3	76.0	-12.1	6.4	-.2
10	122.00	5.4	3.4	3441	2391	1.7	1.4	56.5	72.4	-11.2	5.6	-.2
11	134.50	5.1	3.2	3441	2391	1.7	1.3	51.1	69.0	-10.3	5.0	-.2
12	147.00	4.8	3.0	3441	2391	1.7	1.3	46.0	65.7	-9.4	4.4	-.3
13	159.50	4.4	2.8	3441	2391	1.7	1.2	41.2	62.7	-8.6	3.8	-.3
14	172.00	4.0	2.7	3441	2391	1.7	1.1	36.8	59.9	-7.9	3.3	-.4
15	184.50	3.6	2.6	3441	2391	1.7	1.1	32.8	57.2	-7.1	2.9	-.4
16	197.00	3.2	2.4	3441	2391	.0	1.0	29.2	54.6	-6.5	2.5	-.5
17	209.50	2.7	2.3	3441	2391	.0	1.0	26.0	52.2	-5.8	2.2	-.6
18	222.00	2.3	2.1	3441	2391	.0	.9	23.3	49.9	-5.1	1.8	-.7
19	234.50	.6	-.5	3181	2391	.0	-.2	21.0	47.7	-4.5	1.6	-.8
20	247.00	2.6	3.5	2418	1817	1.7	1.9	20.4	48.2	-3.9	1.3	-.8
MECH	256.50	.1	.3	702	574	.0	.5	17.8	44.7	-3.5	1.1	-.9
21	259.50	2.4	2.8	2925	2391	.0	1.2	17.7	44.4	-3.4	1.1	-.9
22	272.00	1.5	1.7	936	765	1.7	2.2	15.3	41.6	-2.8	.9	-.9
ROOF	276.00	.9	3.2	1177	1026	.0	3.1	13.8	39.9	-2.7	.8	-.9
23	284.50	1.4	3.4	1731	1509	.0	2.3	12.9	36.8	-2.3	.7	-.9
24	297.00	1.5	3.4	1731	1509	.0	2.3	11.6	33.4	-1.9	.5	-.8
25	309.50	1.6	3.5	1731	1509	.0	2.3	10.1	30.0	-1.5	.4	-.7
26	322.00	1.6	3.6	1731	1509	1.7	2.4	8.5	26.4	-1.1	.3	-.5
27	334.50	1.7	3.7	1731	1509	1.7	2.5	6.9	22.8	-.8	.2	-.4
28	347.00	1.8	3.9	1731	1509	1.7	2.6	5.2	19.1	-.6	.1	-.3
MECH	359.50	1.9	5.9	2467	2596	.0	2.3	3.3	15.2	-.4	.1	-.2
MECH	381.00	1.4	9.3	2102	2596	.0	3.6	1.4	9.3	-.1	.0	-.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 20 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	2.3	-12.1	4972	1029	.	-11.8	53.5	103.3	-27.0	7.1	-2.3
2	22.00	2.5	1.5	3325	1509	.	1.0	51.2	115.4	-24.5	5.9	-2.3
3	34.50	2.3	1.4	3441	2391	.	.6	48.6	114.0	-23.1	5.3	-2.4
4	47.00	2.5	2.0	3441	2391	.	.8	46.3	112.5	-21.7	4.7	-2.4
5	59.50	2.7	2.6	3441	2391	.	1.1	43.9	110.6	-20.3	4.1	-2.3
6	72.00	2.8	3.3	3441	2391	.	1.4	41.2	107.9	-18.9	3.6	-2.3
7	84.50	3.0	4.0	3441	2391	.	1.7	38.4	104.6	-17.6	3.1	-2.2
8	97.00	3.2	4.6	3441	2391	.	1.9	35.3	100.6	-16.3	2.7	-2.1
9	109.50	3.3	4.6	3441	2391	1.	1.9	32.1	96.0	-15.1	2.2	-2.0
10	122.00	3.5	4.5	3441	2391	1.	1.9	28.8	91.4	-13.9	1.8	-1.8
11	134.50	3.6	4.4	3441	2391	1.	1.8	25.4	86.9	-12.8	1.5	-1.7
12	147.00	3.7	4.2	3441	2391	1.	1.8	21.8	82.5	-11.8	1.2	-1.5
13	159.50	3.8	4.1	3441	2391	1.	1.7	18.1	78.3	-10.7	1.0	-1.4
14	172.00	3.3	3.9	3441	2391	1.	1.6	14.3	74.1	-9.8	.8	-1.2
15	184.50	2.6	3.6	3441	2391	.	1.5	11.0	70.3	-8.9	.6	-1.1
16	197.00	2.0	3.3	3441	2391	.	1.4	8.4	66.7	-8.0	.5	-.9
17	209.50	1.3	3.0	3441	2391	.	1.3	6.4	63.4	-7.2	.4	-.8
18	222.00	.7	2.7	3441	2391	.	1.1	5.1	60.4	-6.4	.3	-.6
19	234.50	.2	1.3	3181	2391	.	.5	4.4	57.7	-5.7	.3	-.5
20	247.00	1.0	2.7	2418	1817	.	1.5	4.2	56.4	-5.0	.2	-.3
MECH	256.50	.0	.5	702	574	.	.9	3.2	53.7	-4.5	.2	-.3
21	259.50	.5	2.5	2925	2391	.	1.1	3.1	53.2	-4.3	.2	-.3
22	272.00	.3	1.1	936	765	.	1.5	2.7	50.7	-3.7	.1	-.2
ROOF	276.00	.6	2.5	1177	1026	.	2.4	2.3	49.6	-3.5	.1	-.2
23	284.50	.7	3.9	1731	1509	.	2.6	1.7	47.1	-3.1	.1	-.1
24	297.00	.4	4.1	1731	1509	.	2.7	1.1	43.2	-2.5	.1	-.1
25	309.50	.2	4.3	1731	1509	.	2.8	.6	39.1	-2.0	.1	-.1
26	322.00	-.1	4.4	1731	1509	-.	2.9	.5	34.9	-1.5	.1	.0
27	334.50	-.3	4.6	1731	1509	-.	3.1	.6	30.4	-1.1	.1	.0
28	347.00	-.6	4.8	1731	1509	-.	3.2	.9	25.8	-.8	.0	-.0
MECH	359.50	.6	10.0	2467	2596	.	3.8	1.5	21.0	-.5	.0	-.1
MECH	381.00	.8	11.0	2102	2596	.	4.2	.8	11.0	-.1	.0	-.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS ; CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 30 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT	Z-MOMENT
										1000-FT-KIPS		
1	0.00	-.1	-10.4	4972	1029	-.	-10.1	16.7	170.3	-40.9	-2.3	-2.0
2	22.00	2.3	2.1	3325	1509	.	1.4	16.8	180.7	-37.0	-2.6	-1.9
3	34.50	2.0	2.4	3441	2391	.	1.0	14.5	178.5	-34.8	-2.8	-2.0
4	47.00	2.0	3.2	3441	2391	.	1.3	12.6	176.2	-32.5	-3.0	-2.1
5	59.50	2.1	4.0	3441	2391	.	1.7	10.6	173.0	-30.4	-3.1	-2.1
6	72.00	2.3	4.8	3441	2391	.	2.0	8.5	169.0	-28.2	-3.3	-2.1
7	84.50	2.4	5.6	3441	2391	.	2.3	6.3	164.3	-26.1	-3.3	-2.0
8	97.00	2.5	6.4	3441	2391	.	2.7	3.9	158.7	-24.1	-3.4	-1.9
9	109.50	2.9	6.8	3441	2391	.	2.8	1.3	152.3	-22.2	-3.4	-1.7
10	122.00	3.2	7.1	3441	2391	.	3.0	-1.6	145.5	-20.3	-3.4	-1.5
11	134.50	3.6	7.4	3441	2391	1.	3.1	-4.8	138.4	-18.5	-3.4	-1.3
12	147.00	4.0	7.6	3441	2391	1.	3.2	-8.4	131.1	-16.9	-3.3	-1.1
13	159.50	4.4	7.9	3441	2391	1.	3.3	-12.4	123.4	-15.3	-3.2	-.
14	172.00	3.3	7.6	3441	2391	1.	3.2	-16.7	115.5	-13.8	-3.0	-.
15	184.50	2.1	7.1	3441	2391	.	3.0	-20.1	107.9	-12.4	-2.8	-.
16	197.00	.8	6.7	3441	2391	.	2.8	-22.1	100.8	-11.1	-2.5	.
17	209.50	-.5	6.2	3441	2391	-.	2.6	-22.9	94.1	-9.8	-2.2	.
18	222.00	-1.7	5.8	3441	2391	-.	2.4	-22.5	87.9	-8.7	-1.9	.
19	234.50	-1.5	4.4	3181	2391	-.	1.8	-20.8	82.2	-7.6	-1.7	.
20	247.00	-1.8	4.2	2418	1817	-.	2.3	-19.2	77.7	-6.6	-1.4	.
MECH	256.50	-.4	1.1	702	574	-.	1.9	-17.4	73.6	-5.9	-1.3	.
21	259.50	-1.9	5.1	2925	2391	-.	2.1	-17.0	72.5	-5.7	-1.2	.
22	272.00	-1.0	1.9	936	765	-1.	2.4	-15.1	67.4	-4.8	-1.0	.
ROOF	276.00	-.3	3.5	1177	1026	-.	3.4	-14.1	65.5	-4.6	-.9	.
23	284.50	-.7	5.3	1731	1509	-.	3.5	-13.8	62.0	-4.0	-.8	.
24	297.00	-1.1	5.4	1731	1509	-.	3.6	-13.1	56.7	-3.3	-.7	.
25	309.50	-1.5	5.6	1731	1509	-.	3.7	-12.0	51.3	-2.6	-.5	.
26	322.00	-1.9	5.8	1731	1509	-1.	3.8	-10.5	45.7	-2.0	-.4	.
27	334.50	-2.3	5.9	1731	1509	-1.	3.9	-8.6	39.9	-1.5	-.2	.
28	347.00	-2.7	6.1	1731	1509	-1.	4.0	-6.3	34.0	-1.0	-.1	.
MECH	359.50	-1.6	13.1	2467	2596	-.	5.0	-3.6	27.9	-.6	-.1	.
MECH	381.00	-2.0	14.9	2102	2596	-1.	5.7	-2.0	14.9	-.2	-.0	.

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 40 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	1.2	-10.7	4972	1029	[illegible]	-10.4	51.5	175.1	-41.0	5.6	-3.6
2	22.00	2.5	3.0	3325	1509	[illegible]	2.0	50.3	185.8	-37.0	4.5	-3.6
3	34.50	3.2	3.2	3441	2391	[illegible]	1.3	47.7	182.9	-34.7	3.9	-3.7
4	47.00	3.4	3.8	3441	2391	1.[illegible]	1.6	44.6	179.7	-32.4	3.3	-3.8
5	59.50	3.5	4.4	3441	2391	1.[illegible]	1.9	41.2	175.9	-30.2	2.8	-3.9
6	72.00	3.7	5.1	3441	2391	1.[illegible]	2.1	37.7	171.5	-28.0	2.3	-3.9
7	84.50	3.8	5.8	3441	2391	1.[illegible]	2.4	34.0	166.4	-25.9	1.9	-3.9
8	97.00	4.0	6.4	3441	2391	1.[illegible]	2.7	30.2	160.6	-23.9	1.5	-3.8
9	109.50	4.1	6.7	3441	2391	1.[illegible]	2.8	26.2	154.2	-21.9	1.1	-3.6
10	122.00	4.2	7.0	3441	2391	1.[illegible]	2.9	22.1	147.4	-20.0	.8	-3.4
11	134.50	4.3	7.3	3441	2391	1.2	3.1	17.9	140.4	-18.2	.6	-3.1
12	147.00	4.4	7.6	3441	2391	1.3	3.2	13.7	133.1	-16.5	.4	-2.8
13	159.50	4.4	7.9	3441	2391	1.3	3.3	9.3	125.5	-14.9	.2	-2.5
14	172.00	3.5	7.7	3441	2391	1.0	3.2	4.9	117.6	-13.4	.1	-2.1
15	184.50	2.4	7.4	3441	2391	.7	3.1	1.4	110.0	-11.9	.1	-1.8
16	197.00	1.2	7.1	3441	2391	.4	3.0	-1.0	102.6	-10.6	.1	-1.5
17	209.50	.1	6.8	3441	2391	.0	2.8	-2.2	95.6	-9.4	.1	-1.2
18	222.00	-1.0	6.4	3441	2391	-.3	2.7	-2.3	88.8	-8.2	.1	-.9
19	234.50	-.5	5.2	3181	2391	-.2	2.7	-1.2	82.4	-7.2	.2	-.6
20	247.00	-1.3	4.9	2418	1817	-.5	2.7	-.8	77.2	-6.2	.2	-.5
MECH	256.50	-.0	1.3	702	574	-.0	2.3	.5	72.3	-5.4	.2	-.4
21	259.50	-.6	6.1	2925	2391	-.2	2.6	.6	70.9	-5.2	.2	-.3
22	272.00	-.6	2.2	936	765	-.7	2.9	1.2	64.8	-4.4	.2	-.2
ROOF	276.00	.4	3.8	1177	1026	.3	3.7	1.8	62.6	-4.1	.1	-.2
23	284.50	.3	5.6	1731	1509	.2	3.7	1.4	58.8	-3.6	.1	-.2
24	297.00	.1	5.7	1731	1509	.1	3.8	1.2	53.2	-2.9	.1	-.1
25	309.50	-.0	5.9	1731	1509	-.0	3.9	1.1	47.5	-2.3	.1	-.1
26	322.00	-.2	6.0	1731	1509	-.1	4.0	1.1	41.6	-1.7	.1	-.1
27	334.50	-.3	6.2	1731	1509	-.2	4.1	1.3	35.6	-1.2	.1	-.1
28	347.00	-.5	6.3	1731	1509	-.3	4.2	1.6	29.4	-.8	.1	-.1
MECH	359.50	1.4	11.1	2467	2596	.6	4.3	2.0	23.1	-.5	.0	-.1
MECH	381.00	.7	12.0	2102	2596	.3	4.6	.7	12.0	-.1	.0	-.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 50 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	5.4	-12.0	4972	1029	1.1	-11.7	129.0	146.9	-38.5	24.2	-3.0
2	22.00	4.5	1.5	3325	1509	1.3	1.0	123.6	158.8	-35.1	21.4	-3.0
3	34.50	5.6	1.6	3441	2391	1.6	.7	119.1	157.4	-33.2	19.9	-3.1
4	47.00	5.5	2.2	3441	2391	1.6	.9	113.6	155.8	-31.2	18.5	-3.3
5	59.50	5.4	3.0	3441	2391	1.6	1.2	108.1	153.6	-29.3	17.1	-3.3
6	72.00	5.2	3.7	3441	2391	1.5	1.6	102.7	150.6	-27.4	15.8	-3.4
7	84.50	5.1	4.5	3441	2391	1.5	1.9	97.5	146.9	-25.5	14.5	-3.4
8	97.00	4.9	5.2	3441	2391	1.4	2.2	92.4	142.4	-23.7	13.3	-3.3
9	109.50	4.8	5.4	3441	2391	1.4	2.3	87.5	137.1	-21.9	12.2	-3.3
10	122.00	4.7	5.5	3441	2391	1.4	2.3	82.6	131.7	-20.3	11.1	-3.2
11	134.50	4.6	5.5	3441	2391	1.3	2.3	77.9	126.3	-18.7	10.1	-3.1
12	147.00	4.5	5.6	3441	2391	1.3	2.3	73.3	120.8	-17.1	9.2	-3.0
13	159.50	4.4	5.6	3441	2391	1.3	2.4	68.7	115.2	-15.6	8.3	-2.9
14	172.00	4.0	5.4	3441	2391	1.2	2.3	64.3	109.5	-14.2	7.5	-2.8
15	184.50	3.6	5.1	3441	2391	1.1	2.1	60.3	104.1	-12.9	6.7	-2.8
16	197.00	3.2	4.8	3441	2391	.9	2.0	56.7	99.1	-11.6	6.0	-2.7
17	209.50	2.8	4.5	3441	2391	.8	1.9	53.4	94.3	-10.4	5.3	-2.6
18	222.00	2.4	4.2	3441	2391	.7	1.7	50.6	89.8	-9.3	4.6	-2.6
19	234.50	2.7	3.7	3181	2391	.9	1.6	48.2	85.7	-8.2	4.0	-2.5
20	247.00	2.5	3.2	2418	1817	1.[illegible]	1.8	45.5	82.0	-7.1	3.4	-2.4
MECH	256.50	.7	1.2	702	574	1.0	2.0	43.0	78.8	-6.4	3.0	-2.4
21	259.50	3.1	5.5	2925	2391	1.1	2.3	42.3	77.6	-6.1	2.9	-2.4
22	272.00	1.5	2.0	936	765	1.[illegible]	2.6	39.2	72.1	-5.2	2.4	-2.3
ROOF	276.00	2.3	3.0	1177	1026	1.[illegible]	2.9	37.7	70.1	-4.9	2.2	-2.3
23	284.50	3.9	5.5	1731	1509	2.[illegible]	3.6	35.4	67.0	-4.3	1.9	-2.1
24	297.00	4.1	5.9	1731	1509	2.4	3.9	31.5	61.6	-3.5	1.5	-1.9
25	309.50	4.3	6.1	1731	1509	2.5	4.1	27.5	55.7	-2.8	1.1	-1.7
26	322.00	4.4	6.4	1731	1509	2.6	4.2	23.2	49.6	-2.1	.8	-1.5
27	334.50	4.6	6.7	1731	1509	2.7	4.4	18.8	43.2	-1.5	.5	-1.2
28	347.00	4.8	7.0	1731	1509	2.8	4.6	14.2	36.5	-1.0	.3	-1.0
MECH	359.50	6.0	14.6	2467	2596	2.4	5.6	9.4	29.5	-.6	.2	-.8
MECH	381.00	3.3	14.9	2102	2596	1.6	5.7	3.3	14.9	-.2	.0	-.3

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 60 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	9.5	-12.4	4972	1029	1.9	-12.1	180.7	190.9	-51.8	35.1	-.5
2	22.00	5.5	2.8	3325	1509	1.6	1.9	171.2	203.3	-47.5	31.2	-.8
3	34.50	5.3	2.0	3441	2391	1.5	.8	165.8	200.5	-45.0	29.1	-1.0
4	47.00	5.3	2.5	3441	2391	1.5	1.0	160.5	198.5	-42.5	27.1	-1.2
5	59.50	5.5	3.2	3441	2391	1.6	1.3	155.2	196.0	-40.0	25.1	-1.3
6	72.00	5.6	3.9	3441	2391	1.6	1.6	149.7	192.8	-37.6	23.2	-1.4
7	84.50	5.8	4.6	3441	2391	1.7	1.9	144.1	188.9	-35.2	21.3	-1.5
8	97.00	6.0	5.3	3441	2391	1.7	2.2	138.3	184.2	-32.9	19.6	-1.5
9	109.50	6.0	5.6	3441	2391	1.7	2.4	132.3	178.9	-30.6	17.9	-1.6
10	122.00	6.0	5.9	3441	2391	1.7	2.4	126.3	173.2	-28.4	16.3	-1.6
11	134.50	6.0	6.1	3441	2391	1.7	2.5	120.3	167.4	-26.3	14.7	-1.7
12	147.00	6.0	6.3	3441	2391	1.7	2.6	114.3	161.3	-24.2	13.3	-1.7
13	159.50	5.9	6.5	3441	2391	1.7	2.7	108.3	155.0	-22.2	11.9	-1.8
14	172.00	5.8	6.0	3441	2391	1.7	2.5	102.4	148.5	-20.4	10.6	-1.9
15	184.50	5.7	5.4	3441	2391	1.7	2.3	96.6	142.5	-18.5	9.3	-2.0
16	197.00	5.6	4.8	3441	2391	1.6	2.0	90.9	137.1	-16.8	8.1	-2.1
17	209.50	5.4	4.2	3441	2391	1.6	1.8	85.3	132.2	-15.1	7.0	-2.1
18	222.00	5.3	3.7	3441	2391	1.5	1.5	79.8	128.0	-13.5	6.0	-2.1
19	234.50	6.6	4.1	3181	2391	2.1	1.7	74.5	124.3	-11.9	5.0	-2.1
20	247.00	6.8	3.6	2418	1817	2.8	2.0	67.9	120.3	-10.4	4.2	-2.1
MECH	256.50	1.9	1.5	702	574	2.6	2.6	61.1	116.6	-9.2	3.5	-2.3
21	259.50	9.0	7.1	2925	2391	3.1	3.0	59.3	115.1	-8.9	3.4	-2.3
22	272.00	4.1	2.6	936	765	4.4	3.3	50.3	108.0	-7.5	2.7	-2.4
ROOF	276.00	3.4	5.2	1177	1026	2.9	5.0	46.2	105.5	-7.1	2.5	-2.4
23	284.50	5.9	9.4	1731	1509	3.4	6.2	42.8	100.3	-6.2	2.1	-2.3
24	297.00	5.8	9.7	1731	1509	3.4	6.4	36.9	90.9	-5.0	1.6	-2.0
25	309.50	5.6	9.8	1731	1509	3.3	6.5	31.1	81.2	-3.9	1.2	-1.7
26	322.00	5.5	10.0	1731	1509	3.2	6.6	25.5	71.4	-3.0	.8	-1.4
27	334.50	5.3	10.1	1731	1509	3.1	6.7	20.0	61.4	-2.1	.5	-1.2
28	347.00	5.1	10.3	1731	1509	3.0	6.8	14.7	51.2	-1.4	.3	-1.0
MECH	359.50	6.2	21.2	2467	2596	2.5	8.2	9.6	41.0	-.9	.2	-.8
MECH	381.00	3.4	19.8	2102	2596	1.6	7.6	3.4	19.8	-.2	.0	-.3

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 70 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	12.7	-13.8	4972	1029	2.6	-13.4	199.2	188.1	-50.2	34.6	1.3
2	22.00	6.1	2.9	3325	1509	1.8	1.9	186.5	201.9	-45.9	30.4	.9
3	34.50	6.8	2.6	3441	2391	2.0	1.1	180.4	199.0	-43.4	28.1	.7
4	47.00	7.0	2.9	3441	2391	2.0	1.2	173.7	196.4	-40.9	25.9	.5
5	59.50	7.4	3.5	3441	2391	2.1	1.5	166.6	193.5	-38.5	23.7	.4
6	72.00	7.7	4.0	3441	2391	2.3	1.7	159.3	190.0	-36.1	21.7	.2
7	84.50	8.1	4.6	3441	2391	2.4	1.9	151.5	186.0	-33.7	19.8	.1
8	97.00	8.5	5.1	3441	2391	2.5	2.1	143.4	181.4	-31.4	17.9	-.0
9	109.50	8.3	5.4	3441	2391	2.4	2.3	134.9	176.3	-29.2	16.2	-.1
10	122.00	8.1	5.6	3441	2391	2.3	2.3	126.6	170.9	-27.0	14.5	-.2
11	134.50	7.8	5.8	3441	2391	2.3	2.4	118.6	165.3	-24.9	13.0	-.3
12	147.00	7.6	6.0	3441	2391	2.2	2.5	110.7	159.5	-22.9	11.6	-.4
13	159.50	7.3	6.3	3441	2391	2.1	2.6	103.2	153.4	-20.9	10.2	-.6
14	172.00	6.9	6.0	3441	2391	2.0	2.5	95.9	147.2	-19.0	9.0	-.7
15	184.50	6.5	5.7	3441	2391	1.9	2.4	89.0	141.1	-17.2	7.8	-.8
16	197.00	6.0	5.3	3441	2391	1.7	2.2	82.5	135.5	-15.5	6.8	-.9
17	209.50	5.6	5.0	3441	2391	1.6	2.1	76.5	130.1	-13.9	5.8	-1.0
18	222.00	5.1	4.7	3441	2391	1.5	2.0	70.9	125.1	-12.3	4.9	-1.0
19	234.50	7.5	6.3	3181	2391	2.3	2.6	65.8	120.4	-10.7	4.0	-1.0
20	247.00	7.3	4.6	2418	1817	3.0	2.5	58.3	114.1	-9.3	3.2	-1.1
MECH	256.50	2.1	1.9	702	574	3.0	3.4	51.0	109.5	-8.2	2.7	-1.4
21	259.50	10.7	8.5	2925	2391	3.7	3.5	48.9	107.6	-7.9	2.6	-1.4
22	272.00	4.2	2.7	936	765	4.5	3.5	38.2	99.1	-6.6	2.0	-1.7
ROOF	276.00	2.5	5.4	1177	1026	2.1	5.3	34.0	96.4	-6.2	1.9	-1.8
23	284.50	4.2	9.3	1731	1509	2.4	6.2	31.5	91.0	-5.4	1.6	-1.6
24	297.00	4.1	9.5	1731	1509	2.4	6.3	27.3	81.7	-4.3	1.2	-1.4
25	309.50	4.0	9.6	1731	1509	2.3	6.3	23.1	72.1	-3.4	.9	-1.2
26	322.00	3.9	9.6	1731	1509	2.3	6.4	19.1	62.6	-2.5	.6	-1.0
27	334.50	3.8	9.7	1731	1509	2.2	6.4	15.2	52.9	-1.8	.4	-.9
28	347.00	3.7	9.8	1731	1509	2.1	6.5	11.4	43.2	-1.2	.3	-.8
MECH	359.50	4.7	17.3	2467	2596	1.9	6.7	7.7	33.5	-.7	.1	-.6
MECH	381.00	3.0	16.2	2102	2596	1.4	6.2	3.0	16.2	-.2	.0	-.3

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 80 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	11.7	-13.6	4972	1029	2.4	-13.2	180.6	157.8	-40.9	28.6	2.7
2	22.00	7.3	2.7	3325	1509	2.2	1.8	168.9	171.4	-37.2	24.8	2.3
3	34.50	6.6	2.9	3441	2391	1.9	1.2	161.6	168.7	-35.1	22.7	2.0
4	47.00	6.7	3.2	3441	2391	2.0	1.3	154.9	165.8	-33.0	20.7	1.8
5	59.50	7.1	3.6	3441	2391	2.1	1.5	148.2	162.6	-31.0	18.9	1.6
6	72.00	7.4	3.9	3441	2391	2.2	1.6	141.1	159.0	-29.0	17.0	1.4
7	84.50	7.7	4.2	3441	2391	2.2	1.8	133.7	155.1	-27.0	15.3	1.2
8	97.00	8.1	4.6	3441	2391	2.3	1.9	126.0	150.9	-25.1	13.7	1.1
9	109.50	8.1	4.8	3441	2391	2.4	2.0	117.9	146.3	-23.2	12.2	1.0
10	122.00	8.1	5.0	3441	2391	2.3	2.1	109.8	141.5	-21.4	10.8	.9
11	134.50	8.0	5.2	3441	2391	2.3	2.2	101.8	136.5	-19.7	9.4	.7
12	147.00	8.0	5.4	3441	2391	2.3	2.3	93.7	131.3	-18.0	8.2	.6
13	159.50	8.0	5.6	3441	2391	2.3	2.3	85.7	125.9	-16.4	7.1	.4
14	172.00	7.6	5.5	3441	2391	2.2	2.3	77.7	120.4	-14.9	6.1	.2
15	184.50	7.1	5.3	3441	2391	2.1	2.2	70.1	114.9	-13.4	5.1	.0
16	197.00	6.6	5.1	3441	2391	1.9	2.2	63.1	109.6	-12.0	4.3	-.1
17	209.50	6.1	5.0	3441	2391	1.8	2.1	56.5	104.4	-10.7	3.6	-.2
18	222.00	5.6	4.8	3441	2391	1.6	2.0	50.4	99.5	-9.4	2.9	-.3
19	234.50	7.1	6.9	3181	2391	2.2	2.9	44.7	94.6	-8.2	2.3	-.3
20	247.00	6.6	4.5	2418	1817	2.7	2.5	37.7	87.7	-7.0	1.8	-.4
MECH	256.50	1.7	1.8	702	574	2.4	3.2	31.1	83.2	-6.2	1.5	-.7
21	259.50	8.2	7.7	2925	2391	2.8	3.2	29.4	81.4	-6.0	1.4	-.7
22	272.00	3.0	2.3	936	765	3.2	3.0	21.2	73.6	-5.0	1.1	-.9
ROOF	276.00	1.7	4.4	1177	1026	1.5	4.3	18.2	71.3	-4.7	1.0	-.9
23	284.50	2.6	6.5	1731	1509	1.5	4.3	16.5	66.9	-4.1	.8	-.8
24	297.00	2.4	6.6	1731	1509	1.4	4.4	13.9	60.4	-3.3	.6	-.7
25	309.50	2.1	6.6	1731	1509	1.2	4.4	11.5	53.8	-2.6	.5	-.6
26	322.00	1.9	6.7	1731	1509	1.1	4.5	9.4	47.2	-2.0	.3	-.5
27	334.50	1.6	6.8	1731	1509	.9	4.5	7.5	40.5	-1.4	.2	-.4
28	347.00	1.3	6.9	1731	1509	.8	4.5	5.9	33.7	-1.0	.2	-.4
MECH	359.50	2.5	12.4	2467	2596	1.0	4.8	4.6	26.8	-.6	.1	-.4
MECH	381.00	2.1	14.4	2102	2596	1.0	5.5	2.1	14.4	-.2	.0	-.2

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 90 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	11.3	-11.6	4972	1029	2.3	-11.3	145.1	122.8	-27.1	21.1	1.8
2	22.00	7.6	3.4	3325	1509	2.3	2.3	133.8	134.4	-24.2	18.0	1.4
3	34.50	7.4	4.0	3441	2391	2.2	1.7	126.2	131.0	-22.6	16.4	1.1
4	47.00	7.2	4.5	3441	2391	2.1	1.9	118.8	126.9	-21.0	14.9	.8
5	59.50	6.9	5.1	3441	2391	2.0	2.1	111.6	122.4	-19.4	13.5	.6
6	72.00	6.7	5.6	3441	2391	2.0	2.3	104.7	117.4	-17.9	12.1	.4
7	84.50	6.5	6.1	3441	2391	1.9	2.6	97.9	111.8	-16.5	10.8	.3
8	97.00	6.3	6.7	3441	2391	1.9	2.8	91.4	105.6	-15.1	9.7	.2
9	109.50	6.2	6.5	3441	2391	1.8	2.7	85.1	98.9	-13.9	8.5	.2
10	122.00	6.2	6.1	3441	2391	1.8	2.6	78.9	92.5	-12.7	7.5	.2
11	134.50	6.2	5.8	3441	2391	1.8	2.4	72.7	86.4	-11.5	6.6	.1
12	147.00	6.2	5.4	3441	2391	1.8	2.3	66.4	80.6	-10.5	5.7	-.0
13	159.50	6.2	5.1	3441	2391	1.8	2.1	60.2	75.1	-9.5	4.9	-.1
14	172.00	5.8	4.6	3441	2391	1.7	1.9	53.9	70.0	-8.6	4.2	-.3
15	184.50	5.3	4.1	3441	2391	1.5	1.7	48.2	65.4	-7.8	3.6	-.4
16	197.00	4.7	3.6	3441	2391	1.4	1.5	42.9	61.3	-7.0	3.0	-.4
17	209.50	4.2	3.1	3441	2391	1.2	1.3	38.2	57.8	-6.2	2.5	-.5
18	222.00	3.7	2.5	3441	2391	1.1	1.1	34.0	54.7	-5.5	2.0	-.5
19	234.50	4.3	3.3	3181	2391	1.4	1.4	30.3	52.2	-4.9	1.6	-.4
20	247.00	4.0	2.5	2418	1817	1.6	1.4	26.0	48.9	-4.2	1.3	-.5
MECH	256.50	1.0	.9	702	574	1.5	1.6	22.0	46.4	-3.8	1.1	-.6
21	259.50	4.7	3.9	2925	2391	1.6	1.6	21.0	45.5	-3.6	1.0	-.6
22	272.00	1.7	1.3	936	765	1.8	1.6	16.3	41.6	-3.1	.8	-.6
ROOF	276.00	1.4	1.9	1177	1026	1.2	1.9	14.6	40.3	-2.9	.7	-.6
23	284.50	2.2	3.2	1731	1509	1.3	2.1	13.2	38.4	-2.6	.6	-.6
24	297.00	2.1	3.2	1731	1509	1.2	2.1	10.9	35.1	-2.1	.4	-.4
25	309.50	1.9	3.2	1731	1509	1.1	2.1	8.9	31.9	-1.7	.3	-.3
26	322.00	1.7	3.2	1731	1509	1.0	2.1	7.0	28.7	-1.3	.2	-.3
27	334.50	1.5	3.1	1731	1509	.9	2.1	5.3	25.6	-1.0	.1	-.2
28	347.00	1.3	3.1	1731	1509	.8	2.0	3.8	22.5	-.7	.1	-.2
MECH	359.50	2.3	8.8	2467	2596	1.3	3.4	2.5	19.4	-.4	.0	-.0
MECH	381.00	.2	10.6	2102	2596	.1	4.1	.2	10.6	-.1	.0	-.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 100 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	15.3	-11.7	4972	1029	3.1	-11.4	203.1	70.5	-13.9	32.8	.8
2	22.00	9.5	3.0	3325	1509	2.8	2.0	187.8	82.2	-12.2	28.5	.2
3	34.50	8.7	3.8	3441	2391	2.5	1.6	178.3	79.3	-11.2	26.2	-.1
4	47.00	8.7	4.0	3441	2391	2.5	1.7	169.5	75.5	-10.2	24.1	-.5
5	59.50	8.8	4.1	3441	2391	2.6	1.7	160.9	71.5	-9.3	22.0	-.8
6	72.00	8.9	4.2	3441	2391	2.6	1.8	152.1	67.4	-8.4	20.0	-1.1
7	84.50	9.1	4.3	3441	2391	2.6	1.8	143.2	63.2	-7.6	18.2	-1.4
8	97.00	9.2	4.4	3441	2391	2.7	1.8	134.1	58.9	-6.8	16.5	-1.6
9	109.50	8.9	4.4	3441	2391	2.6	1.8	124.9	54.5	-6.1	14.8	-1.8
10	122.00	8.5	4.4	3441	2391	2.5	1.9	116.0	50.1	-5.5	13.3	-2.0
11	134.50	8.1	4.4	3441	2391	2.4	1.9	107.5	45.7	-4.9	11.9	-2.1
12	147.00	7.7	4.4	3441	2391	2.2	1.9	99.4	41.2	-4.3	10.6	-2.3
13	159.50	7.3	4.4	3441	2391	2.1	1.9	91.7	36.8	-3.9	9.4	-2.5
14	172.00	6.8	3.9	3441	2391	2.0	1.6	84.4	32.4	-3.4	8.3	-2.6
15	184.50	6.4	3.2	3441	2391	1.8	1.3	77.6	28.5	-3.0	7.3	-2.7
16	197.00	5.9	2.5	3441	2391	1.7	1.1	71.2	25.3	-2.7	6.4	-2.8
17	209.50	5.4	1.9	3441	2391	1.5	.8	65.4	22.8	-2.4	5.6	-2.9
18	222.00	4.9	1.2	3441	2391	1.4	.5	60.0	21.0	-2.1	4.8	-2.9
19	234.50	4.7	.6	3181	2391	1.5	.2	55.0	19.8	-1.9	4.0	-2.9
20	247.00	3.8	1.2	2418	1817	1.6	.6	50.3	19.2	-1.6	3.4	-2.9
MECH	256.50	1.2	.4	702	574	1.7	.6	46.5	18.0	-1.5	2.9	-2.8
21	259.50	5.0	2.1	2925	2391	1.7	.9	45.3	17.7	-1.4	2.8	-2.8
22	272.00	1.7	.9	936	765	1.8	1.1	40.4	15.5	-1.2	2.3	-2.6
ROOF	276.00	2.8	.8	1177	1026	2.4	.7	38.6	14.7	-1.1	2.1	-2.6
23	284.50	4.6	.8	1731	1509	2.7	.5	35.8	13.9	-1.0	1.8	-2.4
24	297.00	4.6	.8	1731	1509	2.7	.6	31.2	13.2	-.8	1.4	-2.1
25	309.50	4.6	1.0	1731	1509	2.7	.6	26.5	12.3	-.7	1.0	-1.8
26	322.00	4.6	1.1	1731	1509	2.7	.7	21.9	11.4	-.5	.7	-1.5
27	334.50	4.6	1.2	1731	1509	2.7	.8	17.3	10.3	-.4	.5	-1.2
28	347.00	4.6	1.3	1731	1509	2.6	.9	12.7	9.1	-.3	.3	-1.0
MECH	359.50	5.8	3.4	2467	2596	2.3	1.3	8.1	7.7	-.2	.1	-.7
MECH	381.00	2.4	4.4	2102	2596	1.1	1.7	2.4	4.4	-.0	.0	-.2

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 110 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	15.4	-8.5	4972	1029	3.1	-8.3	263.6	86.5	-16.1	47.8	-1.8
2	22.00	9.8	3.7	3325	1509	2.9	2.5	248.2	95.0	-14.1	42.2	-2.5
3	34.50	9.0	4.0	3441	2391	2.6	1.7	238.4	91.3	-12.9	39.2	-2.8
4	47.00	9.2	4.2	3441	2391	2.7	1.7	229.4	87.2	-11.8	36.2	-3.1
5	59.50	9.5	4.3	3441	2391	2.7	1.8	220.2	83.1	-10.7	33.4	-3.4
6	72.00	9.8	4.5	3441	2391	2.8	1.9	210.8	78.7	-9.7	30.7	-3.7
7	84.50	10.1	4.6	3441	2391	2.9	1.9	201.0	74.3	-8.8	28.2	-3.9
8	97.00	10.4	4.8	3441	2391	3.0	2.0	191.0	69.7	-7.9	25.7	-4.1
9	109.50	10.2	4.8	3441	2391	3.0	2.0	180.6	64.9	-7.0	23.4	-4.3
10	122.00	10.0	4.9	3441	2391	2.9	2.0	170.4	60.1	-6.2	21.2	-4.5
11	134.50	9.7	5.0	3441	2391	2.8	2.1	160.4	55.2	-5.5	19.1	-4.7
12	147.00	9.5	5.0	3441	2391	2.8	2.1	150.7	50.2	-4.9	17.2	-4.8
13	159.50	9.2	5.1	3441	2391	2.7	2.1	141.2	45.2	-4.3	15.4	-5.0
14	172.00	9.0	4.6	3441	2391	2.6	1.9	132.0	40.1	-3.7	13.7	-5.1
15	184.50	8.8	4.0	3441	2391	2.6	1.7	123.0	35.5	-3.2	12.1	-5.2
16	197.00	8.6	3.5	3441	2391	2.5	1.4	114.2	31.5	-2.8	10.6	-5.3
17	209.50	8.4	2.9	3441	2391	2.4	1.2	105.5	28.0	-2.5	9.2	-5.3
18	222.00	8.2	2.3	3441	2391	2.4	1.0	97.1	25.1	-2.1	7.9	-5.4
19	234.50	8.0	1.2	3181	2391	2.5	.5	89.0	22.8	-1.8	6.8	-5.3
20	247.00	5.7	2.3	2418	1817	2.4	1.3	80.9	21.6	-1.5	5.7	-5.2
MECH	256.50	1.9	.6	702	574	2.7	1.0	75.2	19.3	-1.4	5.0	-5.0
21	259.50	7.7	3.1	2925	2391	2.6	1.3	73.3	18.8	-1.3	4.8	-5.0
22	272.00	2.3	1.3	936	765	2.3	1.6	65.6	15.7	-1.1	3.9	-4.7
ROOF	276.00	4.3	1.4	1177	1026	3.7	1.3	62.9	14.4	-1.0	3.6	-4.6
23	284.50	6.9	.9	1731	1509	4.0	.6	58.6	13.1	-.9	3.1	-4.4
24	297.00	7.0	.9	1731	1509	4.0	.6	51.7	12.1	-.7	2.4	-3.9
25	309.50	7.1	1.0	1731	1509	4.1	.7	44.7	11.2	-.6	1.8	-3.4
26	322.00	7.2	1.1	1731	1509	4.2	.8	37.6	10.2	-.5	1.3	-2.9
27	334.50	7.3	1.2	1731	1509	4.2	.8	30.4	9.0	-.3	.9	-2.4
28	347.00	7.4	1.4	1731	1509	4.3	.9	23.1	7.8	-.2	.5	-1.9
MECH	359.50	9.5	2.6	2467	2596	3.9	1.0	15.7	6.4	-.2	.3	-1.4
MECH	381.00	6.2	3.8	2102	2596	3.0	1.5	6.2	3.8	-.0	.1	-.6

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 120 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	11.6	-3.9	4972	1029	2.3	-3.8	347.3	92.3	-16.9	75.0	-3.3
2	22.00	8.8	2.7	3325	1509	2.6	1.8	335.7	96.2	-14.8	67.5	-3.6
3	34.50	7.9	3.0	3441	2391	2.3	1.2	326.9	93.5	-13.6	63.3	-3.9
4	47.00	8.1	3.2	3441	2391	2.4	1.3	319.0	90.6	-12.5	59.3	-4.2
5	59.50	8.5	3.4	3441	2391	2.5	1.4	310.8	87.4	-11.4	55.3	-4.5
6	72.00	8.9	3.6	3441	2391	2.6	1.5	302.3	84.0	-10.3	51.5	-4.8
7	84.50	9.3	3.9	3441	2391	2.7	1.6	293.4	80.4	-9.3	47.8	-5.1
8	97.00	9.6	4.1	3441	2391	2.8	1.7	284.2	76.5	-8.3	44.2	-5.4
9	109.50	9.8	4.4	3441	2391	2.8	1.9	274.6	72.4	-7.3	40.7	-5.8
10	122.00	9.9	4.8	3441	2391	2.9	2.0	264.8	68.0	-6.5	37.3	-6.1
11	134.50	10.0	5.1	3441	2391	2.9	2.1	254.9	63.2	-5.7	34.1	-6.4
12	147.00	10.1	5.4	3441	2391	2.9	2.3	244.9	58.1	-4.9	30.9	-6.7
13	159.50	10.2	5.8	3441	2391	3.0	2.4	234.8	52.6	-4.2	27.9	-7.0
14	172.00	10.7	5.5	3441	2391	3.1	2.3	224.5	46.8	-3.6	25.1	-7.3
15	184.50	11.3	5.1	3441	2391	3.3	2.1	213.8	41.4	-3.0	22.3	-7.7
16	197.00	11.9	4.7	3441	2391	3.4	2.0	202.5	36.2	-2.5	19.7	-8.3
17	209.50	12.4	4.3	3441	2391	3.6	1.8	190.6	31.5	-2.1	17.3	-8.3
18	222.00	13.0	3.9	3441	2391	3.8	1.6	178.2	27.2	-1.8	15.0	-8.6
19	234.50	13.8	2.5	3181	2391	4.3	1.0	165.3	23.2	-1.4	12.8	-8.9
20	247.00	11.2	2.5	2418	1817	4.6	1.4	151.5	20.8	-1.2	10.8	-9.0
MECH	256.50	3.6	.7	702	574	5.1	1.2	140.4	18.3	-1.0	9.5	-9.0
21	259.50	15.9	3.3	2925	2391	5.4	1.4	136.8	17.6	-.9	9.0	-8.9
22	272.00	5.7	1.2	936	765	6.1	1.5	120.9	14.3	-.7	7.4	-8.6
ROOF	276.00	7.0	1.5	1177	1026	6.0	1.5	115.2	13.1	-.7	7.0	-8.5
23	284.50	11.7	1.6	1731	1509	6.8	1.0	108.1	11.6	-.6	6.0	-8.1
24	297.00	12.1	1.5	1731	1509	7.0	1.0	96.4	10.1	-.4	4.7	-7.3
25	309.50	12.4	1.5	1731	1509	7.2	1.0	84.3	8.6	-.3	3.6	-6.5
26	322.00	12.8	1.6	1731	1509	7.4	1.0	71.9	7.0	-.2	2.6	-5.6
27	334.50	13.1	1.6	1731	1509	7.6	1.1	59.1	5.5	-.1	1.8	-4.8
28	347.00	13.4	1.6	1731	1509	7.7	1.1	46.0	3.9	-.1	1.2	-3.9
MECH	359.50	18.3	1.5	2467	2596	7.4	.6	32.6	2.3	-.0	.7	-2.9
MECH	381.00	14.4	.7	2102	2596	6.8	.3	14.4	.7	-.0	.2	-1.4

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 130 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	12.0	-3.4	4972	1029	2.4	-3.3	342.4	99.8	-17.4	74.8	-1.9
2	22.00	8.3	2.1	3325	1509	2.5	1.4	330.4	103.2	-15.2	67.4	-2.2
3	34.50	6.5	3.3	3441	2391	1.9	1.4	322.1	101.1	-13.9	63.3	-2.4
4	47.00	6.5	3.7	3441	2391	1.9	1.5	315.7	97.8	-12.7	59.3	-2.6
5	59.50	6.8	4.0	3441	2391	2.0	1.7	309.2	94.1	-11.5	55.4	-2.8
6	72.00	7.1	4.4	3441	2391	2.1	1.8	302.4	90.1	-10.3	51.6	-3.0
7	84.50	7.3	4.7	3441	2391	2.1	2.0	295.3	85.7	-9.2	47.9	-3.3
8	97.00	7.6	5.1	3441	2391	2.2	2.1	288.0	81.0	-8.2	44.2	-3.6
9	109.50	8.2	5.3	3441	2391	2.4	2.2	280.4	75.9	-7.2	40.7	-3.9
10	122.00	8.8	5.6	3441	2391	2.5	2.3	272.2	70.5	-6.3	37.2	-4.2
11	134.50	9.4	5.8	3441	2391	2.7	2.4	263.5	65.0	-5.5	33.9	-4.5
12	147.00	10.0	6.0	3441	2391	2.9	2.5	254.1	59.2	-4.7	30.6	-4.9
13	159.50	10.6	6.2	3441	2391	3.1	2.6	244.1	53.1	-4.0	27.5	-5.2
14	172.00	11.6	6.0	3441	2391	3.4	2.5	233.6	46.9	-3.4	24.5	-5.5
15	184.50	12.7	5.7	3441	2391	3.7	2.4	221.9	40.9	-2.8	21.7	-5.9
16	197.00	13.9	5.4	3441	2391	4.0	2.3	209.2	35.2	-2.3	19.0	-6.3
17	209.50	15.0	5.1	3441	2391	4.4	2.1	195.3	29.7	-1.9	16.5	-6.8
18	222.00	16.1	4.8	3441	2391	4.7	2.0	180.3	24.6	-1.6	14.1	-7.3
19	234.50	16.3	3.4	3181	2391	5.1	1.4	164.2	19.8	-1.3	12.0	-7.8
20	247.00	13.5	2.2	2418	1817	5.6	1.2	147.9	16.4	-1.1	10.0	-8.1
MECH	256.50	4.1	.5	702	574	5.8	.9	134.4	14.2	-.9	8.7	-8.2
21	259.50	18.4	1.9	2925	2391	6.3	.8	130.3	13.6	-.9	8.3	-8.2
22	272.00	6.5	.6	936	765	7.0	.8	111.9	11.8	-.7	6.8	-8.0
ROOF	276.00	6.5	.8	1177	1026	5.5	.7	105.4	11.2	-.7	6.3	-8.0
23	284.50	10.9	1.4	1731	1509	6.3	.9	98.9	10.4	-.6	5.5	-7.5
24	297.00	11.2	1.3	1731	1509	6.5	.8	88.0	9.1	-.5	4.3	-6.8
25	309.50	11.5	1.1	1731	1509	6.6	.7	76.8	7.8	-.4	3.3	-6.0
26	322.00	11.7	.9	1731	1509	6.8	.6	65.3	6.7	-.3	2.4	-5.2
27	334.50	12.0	.8	1731	1509	6.9	.5	53.6	5.7	-.2	1.6	-4.4
28	347.00	12.2	.6	1731	1509	7.1	.4	41.6	5.0	-.1	1.0	-3.5
MECH	359.50	16.4	2.6	2467	2596	6.6	1.0	29.3	4.3	-.1	.6	-2.7
MECH	381.00	13.0	1.7	2102	2596	6.2	.7	13.0	1.7	-.0	.1	-1.3

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 140 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	8.9	-5.5	4972	1029	1.8	-5.3	235.7	9.5	-.6	45.0	.2
2	22.00	5.6	.5	3325	1509	1.7	.3	226.9	15.0	-.3	40.0	-.0
3	34.50	5.4	1.5	3441	2391	1.6	.6	221.2	14.5	-.2	37.2	-.1
4	47.00	5.9	1.5	3441	2391	1.7	.6	215.9	13.0	.0	34.4	-.2
5	59.50	6.6	1.5	3441	2391	1.9	.6	209.9	11.5	.2	31.8	-.4
6	72.00	7.3	1.6	3441	2391	2.1	.7	203.3	10.0	.3	29.2	-.6
7	84.50	7.9	1.6	3441	2391	2.3	.7	196.1	8.4	.4	26.7	-.7
8	97.00	8.6	1.6	3441	2391	2.5	.7	188.1	6.8	.5	24.3	-.9
9	109.50	8.9	1.5	3441	2391	2.5	.6	179.5	5.2	.6	22.0	-1.2
10	122.00	9.2	1.4	3441	2391	2.5	.6	170.6	3.7	.6	19.8	-1.4
11	134.50	9.5	1.2	3441	2391	2.5	.5	161.4	2.3	.7	17.7	-1.6
12	147.00	9.7	1.1	3441	2391	2.5	.5	151.9	1.0	.7	15.8	-1.9
13	159.50	10.0	1.0	3441	2391	2.5	.4	142.1	-.1	.7	13.9	-2.2
14	172.00	10.2	.9	3441	2391	3.0	.4	132.1	-1.0	.7	12.2	-2.4
15	184.50	10.4	.8	3441	2391	3.0	.3	121.9	-1.9	.7	10.6	-2.7
16	197.00	10.6	.7	3441	2391	3.0	.3	111.5	-2.7	.7	9.2	-3.0
17	209.50	10.8	.6	3441	2391	3.0	.3	100.9	-3.4	.6	7.8	-3.3
18	222.00	10.9	.5	3441	2391	3.0	.2	90.2	-4.0	.6	6.6	-3.6
19	234.50	9.3	.1	3181	2391	2.9	.1	79.2	-4.5	.5	5.6	-3.9
20	247.00	7.3	-.0	2418	1817	3.0	-.0	69.9	-4.7	.5	4.7	-3.9
MECH	256.50	1.9	-.0	702	574	2.7	-.0	62.6	-4.7	.4	4.0	-4.0
21	259.50	8.6	-.2	2925	2391	3.0	-.1	60.7	-4.7	.4	3.8	-3.9
22	272.00	3.1	-.0	936	765	3.0	-.0	52.0	-4.5	.3	3.1	-3.8
ROOF	276.00	3.1	-.5	1177	1026	2.7	-.5	49.0	-4.5	.3	2.9	-3.7
23	284.50	4.9	-.0	1731	1509	2.8	-.0	45.8	-4.0	.3	2.5	-3.5
24	297.00	5.1	-.1	1731	1509	3.0	-.1	40.9	-4.0	.2	2.0	-3.1
25	309.50	5.3	-.3	1731	1509	3.1	-.2	35.8	-3.8	.2	1.5	-2.8
26	322.00	5.5	-.4	1731	1509	3.2	-.3	30.5	-3.6	.1	1.1	-2.4
27	334.50	5.7	-.6	1731	1509	3.3	-.4	25.0	-3.1	.1	.7	-2.0
28	347.00	5.9	-.8	1731	1509	3.4	-.5	19.3	-2.5	.1	.5	-1.6
MECH	359.50	7.9	-.6	2467	2596	3.2	-.3	13.5	-1.7	.0	.3	-1.2
MECH	381.00	5.6	-1.1	2102	2596	2.6	-.4	5.6	-1.1	.0	.1	-.5

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 150 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	9.4	-7.8	4972	1029	1.	-7.6	296.7	-129.3	31.3	53.0	-8.2
2	22.00	5.2	-1.8	3325	1509	1.	-1.2	287.3	-121.5	28.5	46.6	-8.0
3	34.50	4.9	-1.5	3441	2391	1.	-.6	282.1	-119.7	27.0	43.0	-8.0
4	47.00	5.9	-1.4	3441	2391	1.	-.6	277.2	-118.2	25.5	39.6	-7.9
5	59.50	7.2	-1.2	3441	2391	2.	-.5	271.3	-116.8	24.1	36.1	-7.9
6	72.00	8.4	-1.0	3441	2391	2.	-.4	264.1	-115.7	22.6	32.8	-7.8
7	84.50	9.6	-.8	3441	2391	2.	-.3	255.7	-114.7	21.2	29.5	-7.7
8	97.00	10.9	-.6	3441	2391	3.	-.2	246.1	-113.9	19.7	26.4	-7.6
9	109.50	12.5	-1.2	3441	2391	3.	-.5	235.2	-113.4	18.3	23.4	-7.4
10	122.00	14.2	-1.9	3441	2391	4.	-.8	222.7	-112.2	16.9	20.5	-7.2
11	134.50	15.9	-2.7	3441	2391	4.	-1.1	208.5	-110.3	15.5	17.8	-6.9
12	147.00	17.6	-3.4	3441	2391	5.	-1.4	192.6	-107.6	14.2	15.3	-6.6
13	159.50	19.3	-4.1	3441	2391	5.	-1.7	175.0	-104.2	12.8	13.0	-6.1
14	172.00	19.0	-4.5	3441	2391	5.	-1.9	155.8	-100.1	11.6	11.0	-5.6
15	184.50	18.3	-4.8	3441	2391	5.	-2.0	136.8	-95.6	10.3	9.1	-5.1
16	197.00	17.7	-5.2	3441	2391	5.	-2.2	118.4	-90.8	9.2	7.5	-4.7
17	209.50	17.1	-5.5	3441	2391	5.	-2.3	100.7	-85.6	8.1	6.2	-4.4
18	222.00	16.5	-5.8	3441	2391	4.	-2.4	83.6	-80.1	7.0	5.0	-4.1
19	234.50	12.6	-5.9	3181	2391	4.	-2.5	67.2	-74.4	6.1	4.1	-3.8
20	247.00	8.2	-4.4	2418	1817	3.	-2.4	54.6	-68.4	5.2	3.3	-3.4
MECH	256.50	2.1	-1.6	702	574	3.	-2.7	46.3	-64.0	4.5	2.8	-3.2
21	259.50	7.8	-6.6	2925	2391	2.	-2.8	44.2	-62.5	4.4	2.7	-3.0
22	272.00	2.3	-2.0	936	765	2.	-2.6	36.4	-55.8	3.6	2.2	-2.6
ROOF	276.00	3.2	-3.9	1177	1026	2.	-3.8	34.1	-53.8	3.4	2.0	-2.5
23	284.50	3.6	-5.3	1731	1509	2.	-3.5	30.9	-49.9	3.0	1.8	-2.3
24	297.00	3.5	-5.3	1731	1509	2.	-3.5	27.2	-44.7	2.4	1.4	-2.0
25	309.50	3.4	-5.3	1731	1509	2.	-3.5	23.8	-39.4	1.8	1.1	-1.8
26	322.00	3.3	-5.3	1731	1509	1.	-3.5	20.4	-34.1	1.4	.8	-1.5
27	334.50	3.2	-5.3	1731	1509	1.	-3.5	17.1	-28.9	1.0	.6	-1.3
28	347.00	3.2	-5.3	1731	1509	1.	-3.5	13.8	-23.6	.7	.4	-1.0
MECH	359.50	5.2	-8.9	2467	2596	2.	-3.4	10.7	-18.3	.4	.2	-.8
MECH	381.00	5.5	-9.4	2102	2596	2.	-3.6	5.5	-9.4	.1	.1	-.4

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 160 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	19.2	-11.5	4972	1029	3.	-11.1	558.1	-319.4	72.7	106.3	-29.4
2	22.00	9.6	-6.2	3325	1509	2.	-4.1	538.9	-308.0	65.8	94.3	-28.7
3	34.50	8.2	-4.8	3441	2391	2.	-2.0	529.3	-301.8	62.0	87.6	-28.4
4	47.00	9.8	-5.3	3441	2391	2.	-2.2	521.1	-296.9	58.2	81.0	-28.0
5	59.50	11.8	-5.8	3441	2391	3.	-2.4	511.4	-291.6	54.6	74.6	-27.6
6	72.00	13.7	-6.4	3441	2391	4.	-2.7	499.6	-285.8	51.0	68.2	-27.0
7	84.50	15.7	-6.9	3441	2391	4.	-2.9	485.9	-279.4	47.4	62.1	-26.4
8	97.00	17.7	-7.4	3441	2391	5.	-3.1	470.1	-272.6	44.0	56.1	-25.6
9	109.50	20.3	-7.9	3441	2391	5.	-3.3	452.4	-265.2	40.6	50.3	-24.8
10	122.00	22.9	-8.5	3441	2391	6.	-3.5	432.1	-257.2	37.3	44.8	-23.8
11	134.50	25.5	-9.0	3441	2391	7.	-3.8	409.2	-248.8	34.2	39.6	-22.8
12	147.00	28.1	-9.5	3441	2391	8.	-4.0	383.7	-239.8	31.1	34.6	-21.6
13	159.50	30.8	-10.0	3441	2391	8.	-4.2	355.6	-230.3	28.2	30.0	-20.3
14	172.00	31.2	-10.6	3441	2391	9.	-4.4	324.8	-220.2	25.4	25.7	-18.9
15	184.50	31.3	-11.1	3441	2391	9.	-4.6	293.6	-209.7	22.7	21.9	-17.4
16	197.00	31.4	-11.6	3441	2391	9.	-4.9	262.3	-198.6	20.1	18.4	-16.0
17	209.50	31.5	-12.2	3441	2391	9.	-5.1	230.9	-186.9	17.7	15.3	-14.7
18	222.00	31.6	-12.7	3441	2391	9.	-5.3	199.4	-174.7	15.5	12.6	-13.4
19	234.50	27.0	-12.0	3181	2391	8.	-5.0	167.7	-162.0	13.4	10.3	-12.0
20	247.00	17.5	-9.7	2418	1817	7.	-5.3	140.8	-150.0	11.4	8.4	-10.7
MECH	256.50	5.1	-3.1	702	574	7.	-5.4	123.3	-140.3	10.0	7.1	-9.6
21	259.50	18.6	-13.5	2925	2391	6.	-5.6	118.1	-137.2	9.6	6.8	-9.3
22	272.00	5.2	-4.3	936	765	5.	-5.7	99.5	-123.7	8.0	5.4	-7.9
ROOF	276.00	9.6	-8.6	1177	1026	8.	-8.4	94.3	-119.4	7.5	5.0	-7.5
23	284.50	11.8	-11.6	1731	1509	6.	-7.7	84.7	-110.8	6.5	4.3	-6.8
24	297.00	11.2	-11.6	1731	1509	6.	-7.7	72.9	-99.2	5.2	3.3	-5.8
25	309.50	10.8	-11.7	1731	1509	6.	-7.8	61.7	-87.5	4.0	2.4	-4.9
26	322.00	10.4	-11.9	1731	1509	6.	-7.9	50.8	-75.8	3.0	1.7	-4.0
27	334.50	10.0	-12.0	1731	1509	5.	-7.9	40.4	-63.9	2.2	1.2	-3.1
28	347.00	9.6	-12.1	1731	1509	5.	-8.0	30.4	-52.0	1.4	.7	-2.3
MECH	359.50	12.2	-20.2	2467	2596	4.	-7.8	20.8	-39.9	.9	.4	-1.5
MECH	381.00	8.6	-19.7	2102	2596	4.	-7.6	8.6	-19.7	.2	.1	-.5

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 170 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	19.6	-14.1	4972	1029	3.	-13.7	679.6	-321.8	71.6	136.2	-36.0
2	22.00	9.5	-9.8	3325	1509	2.	-6.5	660.0	-307.7	64.7	121.4	-35.1
3	34.50	7.8	-9.1	3441	2391	2.	-3.8	650.5	-297.9	60.9	113.2	-34.6
4	47.00	9.7	-8.9	3441	2391	2.	-3.7	642.7	-288.8	57.3	105.2	-34.1
5	59.50	12.2	-8.6	3441	2391	3.	-3.6	633.0	-279.9	53.7	97.3	-33.4
6	72.00	14.7	-8.3	3441	2391	4.	-3.5	620.8	-271.3	50.3	89.7	-32.7
7	84.50	17.2	-8.0	3441	2391	5.	-3.4	606.1	-263.0	46.9	81.7	-31.8
8	97.00	19.7	-7.7	3441	2391	5.	-3.2	588.9	-255.0	43.7	74.2	-30.9
9	109.50	22.7	-7.4	3441	2391	6.	-3.1	569.3	-247.3	40.5	66.9	-29.9
10	122.00	25.7	-7.2	3441	2391	7.	-3.0	546.6	-239.8	37.5	60.0	-28.8
11	134.50	28.8	-6.9	3441	2391	8.	-2.9	520.9	-232.6	34.5	53.3	-27.6
12	147.00	31.8	-6.6	3441	2391	9.	-2.8	492.1	-225.7	31.8	47.0	-26.3
13	159.50	34.8	-6.4	3441	2391	10.	-2.7	460.3	-219.1	28.9	41.0	-24.9
14	172.00	36.2	-7.0	3441	2391	10.	-2.9	425.5	-212.7	26.2	35.4	-23.4
15	184.50	37.2	-7.9	3441	2391	10.	-3.3	389.3	-205.7	23.6	30.1	-21.9
16	197.00	38.2	-8.7	3441	2391	11.	-3.6	352.0	-197.8	21.1	25.1	-20.3
17	209.50	39.2	-9.5	3441	2391	11.	-4.0	314.0	-189.2	18.6	21.0	-18.4
18	222.00	40.2	-10.3	3441	2391	11.	-4.3	274.7	-179.6	16.3	17.0	-17.4
19	234.50	35.6	-10.8	3181	2391	11.	-4.5	234.5	-169.3	14.2	14.0	-15.9
20	247.00	23.9	-8.5	2418	1817	9.	-4.7	198.9	-158.5	12.1	12.0	-14.3
MECH	256.50	7.1	-2.8	702	574	10.	-4.9	175.0	-150.0	10.6	10.3	-13.1
21	259.50	26.7	-12.4	2925	2391	9.	-5.2	167.9	-147.1	10.2	9.7	-12.7
22	272.00	7.6	-4.1	936	765	8.	-5.3	141.2	-134.8	8.4	7.8	-11.1
ROOF	276.00	12.9	-8.8	1177	1026	10.	-8.6	133.5	-130.7	7.9	7.3	-10.5
23	284.50	16.5	-13.6	1731	1509	9.	-9.0	120.7	-121.9	7.3	6.8	-9.6
24	297.00	15.7	-13.7	1731	1509	9.	-9.1	104.1	-108.3	6.4	5.4	-8.3
25	309.50	15.1	-13.8	1731	1509	8.	-9.2	88.4	-94.6	5.4	4.1	-7.0
26	322.00	14.5	-14.0	1731	1509	8.	-9.2	73.3	-80.8	4.3	3.0	-5.8
27	334.50	13.9	-14.1	1731	1509	8.	-9.3	58.7	-66.8	3.2	2.1	-4.6
28	347.00	13.3	-14.2	1731	1509	7.	-9.4	44.9	-52.7	2.1	1.2	-3.5
MECH	359.50	18.6	-21.0	2467	2596	7.	-8.1	31.6	-38.6	1.4	1.1	-2.4
MECH	381.00	13.0	-17.5	2102	2596	6.	-6.8	13.0	-17.5	.8	.1	-.9

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 180 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	14.0	-13.6	4972	1029	2.8	-13.2	639.1	-284.8	64.4	132.2	-33.7
2	22.00	7.5	-9.2	3325	1509	2.2	-6.1	625.1	-271.3	58.3	118.3	-32.9
3	34.50	6.7	-9.0	3441	2391	2.0	-3.8	617.6	-262.1	54.9	110.5	-32.5
4	47.00	8.4	-8.6	3441	2391	2.4	-3.6	610.8	-253.1	51.7	102.8	-32.0
5	59.50	10.7	-8.1	3441	2391	3.1	-3.4	602.4	-244.5	48.6	95.2	-31.4
6	72.00	12.9	-7.6	3441	2391	3.8	-3.2	591.7	-236.4	45.6	87.8	-30.7
7	84.50	15.2	-7.2	3441	2391	4.4	-3.0	578.8	-228.7	42.7	80.5	-30.0
8	97.00	17.4	-6.7	3441	2391	5.1	-2.8	563.6	-221.5	39.9	73.3	-29.3
9	109.50	20.1	-6.4	3441	2391	5.8	-2.7	546.2	-214.8	37.1	66.4	-28.4
10	122.00	22.9	-6.0	3441	2391	6.6	-2.5	526.1	-208.5	34.5	59.7	-27.5
11	134.50	25.7	-5.7	3441	2391	7.4	-2.4	503.2	-202.4	31.9	53.2	-26.4
12	147.00	28.5	-5.4	3441	2391	8.2	-2.3	477.5	-196.7	29.4	47.1	-25.2
13	159.50	31.3	-5.1	3441	2391	9.1	-2.1	449.0	-191.3	27.0	41.3	-23.9
14	172.00	33.6	-5.3	3441	2391	9.7	-2.2	417.8	-186.3	24.7	35.9	-22.5
15	184.50	34.5	-5.7	3441	2391	10.0	-2.4	384.8	-180.9	22.4	30.9	-21.1
16	197.00	36.0	-6.1	3441	2391	10.4	-2.5	350.4	-175.3	20.1	26.3	-19.7
17	209.50	37.5	-6.4	3441	2391	10.9	-2.7	314.4	-169.2	18.0	22.1	-18.3
18	222.00	39.1	-6.8	3441	2391	11.3	-2.8	276.8	-162.8	15.9	18.4	-16.9
19	234.50	34.9	-7.7	3181	2391	11.0	-3.2	237.8	-156.0	13.9	15.2	-15.4
20	247.00	23.5	-6.1	2418	1817	9.7	-3.3	202.9	-148.3	12.0	12.5	-13.9
MECH	256.50	7.0	-2.1	702	574	10.0	-3.6	179.3	-142.3	10.6	10.7	-12.7
21	259.50	26.8	-9.1	2925	2391	9.2	-3.8	172.3	-140.2	10.2	10.1	-12.3
22	272.00	7.9	-3.1	936	765	8.4	-4.0	145.5	-131.1	8.5	8.1	-10.8
ROOF	276.00	13.0	-7.2	1177	1026	11.0	-7.0	137.6	-128.0	8.0	7.6	-10.3
23	284.50	16.8	-12.2	1731	1509	9.7	-8.1	124.7	-120.8	6.9	6.5	-9.4
24	297.00	16.0	-12.8	1731	1509	9.2	-8.5	107.9	-108.6	5.5	5.0	-8.1
25	309.50	15.4	-13.3	1731	1509	8.8	-8.8	91.8	-95.8	4.2	3.8	-6.7
26	322.00	14.8	-13.8	1731	1509	8.5	-9.1	76.4	-82.4	3.1	2.7	-5.7
27	334.50	14.2	-14.3	1731	1509	8.2	-9.5	61.5	-68.6	2.2	1.8	-4.6
28	347.00	13.6	-14.8	1731	1509	7.9	-9.8	47.3	-54.3	1.4	1.2	-3.5
MECH	359.50	19.8	-21.7	2467	2596	8.0	-8.3	33.7	-39.6	.8	.7	-2.5
MECH	381.00	13.9	-17.9	2102	2596	6.2	-6.9	13.9	-17.9	.2	.1	-1.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 190 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	7.3	-12.8	4972	1029	1.	-12.4	494.7	-277.5	59.3	109.5	-29.2
2	22.00	4.1	-9.2	3325	1509	1.	-6.1	487.5	-264.8	53.3	98.7	-28.5
3	34.50	4.0	-9.5	3441	2391	1.	-4.0	483.4	-255.6	50.1	92.6	-28.2
4	47.00	5.2	-9.3	3441	2391	1.	-3.9	479.4	-246.1	46.9	86.6	-27.8
5	59.50	6.7	-8.9	3441	2391	2.	-3.8	474.3	-236.8	43.9	80.7	-27.4
6	72.00	8.3	-8.5	3441	2391	2.	-3.6	467.6	-227.9	41.0	74.8	-26.9
7	84.50	9.9	-8.2	3441	2391	2.	-3.4	459.3	-219.3	38.2	69.0	-26.4
8	97.00	11.4	-7.8	3441	2391	3.	-3.2	449.4	-211.2	35.5	63.3	-25.8
9	109.50	13.4	-7.6	3441	2391	3.	-3.1	438.0	-203.4	33.0	57.8	-25.2
10	122.00	15.5	-7.4	3441	2391	4.	-3.0	424.5	-195.8	30.6	52.4	-24.6
11	134.50	17.5	-7.2	3441	2391	5.	-2.9	409.1	-188.4	28.3	47.2	-23.9
12	147.00	19.6	-7.1	3441	2391	5.	-2.9	391.6	-181.2	26.1	42.2	-23.2
13	159.50	21.6	-6.9	3441	2391	6.	-2.9	372.0	-174.1	24.0	37.3	-22.5
14	172.00	23.3	-6.9	3441	2391	6.	-2.9	350.4	-167.3	21.9	32.6	-21.7
15	184.50	25.0	-6.9	3441	2391	7.	-2.9	327.1	-160.4	19.9	28.0	-20.9
16	197.00	26.6	-7.0	3441	2391	7.	-2.9	302.1	-153.5	18.0	23.5	-20.1
17	209.50	28.3	-7.0	3441	2391	8.	-2.9	275.5	-146.5	16.2	19.2	-19.3
18	222.00	29.9	-7.0	3441	2391	8.	-2.9	247.2	-139.5	14.5	15.0	-18.4
19	234.50	27.5	-7.2	3181	2391	8.	-3.0	217.3	-132.5	12.9	11.0	-17.5
20	247.00	19.2	-5.5	2418	1817	7.	-3.0	189.8	-125.3	11.4	7.2	-16.6
MECH	256.50	5.8	-1.8	702	574	8.	-3.0	170.6	-119.6	10.4	4.2	-15.9
21	259.50	22.7	-7.9	2925	2391	7.	-3.3	164.8	-118.0	9.9	3.1	-15.7
22	272.00	6.8	-2.6	936	765	7.	-3.4	142.1	-110.1	8.7	1.4	-14.8
ROOF	276.00	11.6	-5.6	1177	1026	9.	-5.5	135.3	-107.5	7.6	1.0	-14.5
23	284.50	15.6	-9.3	1731	1509	9.	-6.2	123.7	-101.9	6.1	0.2	-13.9
24	297.00	15.2	-10.0	1731	1509	8.	-6.6	108.2	-92.6	4.3	-0.9	-13.1
25	309.50	14.9	-10.5	1731	1509	8.	-7.0	93.0	-82.6	3.2	-1.9	-12.3
26	322.00	14.6	-11.1	1731	1509	8.	-7.4	78.1	-72.1	2.2	-2.8	-11.5
27	334.50	14.3	-11.7	1731	1509	8.	-7.8	63.5	-60.9	1.3	-3.6	-10.7
28	347.00	14.1	-12.3	1731	1509	8.	-8.2	49.2	-49.2	.6	-4.3	-9.8
MECH	359.50	20.4	-19.6	2467	2596	8.	-7.5	35.1	-36.9	.2	-4.8	-8.7
MECH	381.00	14.7	-17.3	2102	2596	7.	-6.7	14.7	-17.3	.0	-5.2	-7.6

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 200 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	-3.5	-12.0	4972	1029	-.	-11.7	302.5	-383.7	85.8	72.6	-20.0
2	22.00	-1.9	-9.7	3325	1509	-.	-6.4	306.0	-371.7	77.5	66.0	-19.6
3	34.50	-1.6	-10.5	3441	2391	-.	-4.4	307.9	-362.0	72.9	62.1	-19.5
4	47.00	-.5	-10.4	3441	2391	-.	-4.4	309.5	-351.5	68.5	58.3	-19.3
5	59.50	.9	-10.2	3441	2391	.	-4.3	310.0	-341.1	64.1	54.4	-19.1
6	72.00	2.4	-10.0	3441	2391	.	-4.2	309.1	-330.9	59.9	50.5	-18.8
7	84.50	3.9	-9.8	3441	2391	1.	-4.1	306.7	-320.9	55.8	46.7	-18.4
8	97.00	5.4	-9.6	3441	2391	1.	-4.0	302.7	-311.1	51.9	42.9	-18.0
9	109.50	7.2	-9.8	3441	2391	2.	-4.1	297.3	-301.4	48.1	39.1	-17.4
10	122.00	9.1	-10.0	3441	2391	2.	-4.2	290.1	-291.7	44.4	35.4	-16.8
11	134.50	10.9	-10.1	3441	2391	3.	-4.2	281.1	-281.7	40.8	31.9	-16.1
12	147.00	12.8	-10.3	3441	2391	3.	-4.3	270.1	-271.6	37.3	28.4	-15.3
13	159.50	14.6	-10.5	3441	2391	4.	-4.4	257.4	-261.2	34.0	25.1	-14.3
14	172.00	16.2	-10.7	3441	2391	4.	-4.5	242.8	-250.7	30.8	22.0	-13.2
15	184.50	17.8	-10.9	3441	2391	5.	-4.6	226.6	-240.0	27.8	19.1	-12.2
16	197.00	19.3	-11.2	3441	2391	5.	-4.7	208.8	-229.0	24.8	16.3	-11.2
17	209.50	20.9	-11.4	3441	2391	6.	-4.8	189.5	-217.9	22.0	13.9	-10.2
18	222.00	22.4	-11.6	3441	2391	6.	-4.8	168.6	-206.5	19.3	11.6	-9.2
19	234.50	20.4	-12.0	3181	2391	6.	-5.0	146.2	-194.9	16.8	9.6	-8.3
20	247.00	14.1	-9.3	2418	1817	5.	-5.1	125.8	-182.9	14.5	7.9	-7.4
MECH	256.50	4.2	-3.1	702	574	6.	-5.3	111.7	-173.6	12.8	6.8	-6.8
21	259.50	16.3	-13.2	2925	2391	5.	-5.5	107.5	-170.5	12.3	6.5	-6.6
22	272.00	4.8	-4.3	936	765	5.	-5.7	91.2	-157.4	10.2	5.3	-5.8
ROOF	276.00	7.7	-9.2	1177	1026	6.	-8.9	86.4	-153.0	9.6	4.9	-5.6
23	284.50	9.8	-14.5	1731	1509	5.	-9.6	78.7	-143.8	8.3	4.2	-5.1
24	297.00	9.5	-15.1	1731	1509	5.	-10.0	68.9	-129.3	6.6	3.3	-4.5
25	309.50	9.4	-15.6	1731	1509	5.	-10.3	59.3	-114.2	5.1	2.5	-4.0
26	322.00	9.3	-16.1	1731	1509	5.	-10.7	49.9	-98.6	3.8	1.8	-3.4
27	334.50	9.2	-16.6	1731	1509	5.	-11.0	40.6	-82.5	2.6	1.2	-2.8
28	347.00	9.1	-17.2	1731	1509	5.	-11.4	31.4	-65.9	1.7	.8	-2.2
MECH	359.50	13.2	-26.6	2467	2596	5.	-10.2	22.3	-48.7	1.0	.4	-1.6
MECH	381.00	9.1	-22.1	2102	2596	4.	-8.5	9.1	-22.1	.2	.1	-.6

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 210 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-10.3	-12.5	4972	1029	-2.1	-12.1	118.3	-472.7	107.5	34.4	-9.5
2	22.00	-7.0	-11.0	3325	1509	-2.	-7.3	128.6	-460.2	97.3	31.6	-9.1
3	34.50	-5.4	-11.8	3441	2391	-1.	-5.0	135.6	-449.3	91.6	30.0	-9.1
4	47.00	-4.5	-11.8	3441	2391	-1.	-5.0	141.0	-437.4	86.0	28.3	-9.1
5	59.50	-3.4	-11.7	3441	2391	-1.	-4.9	145.5	-425.6	80.7	26.5	-8.9
6	72.00	-2.3	-11.6	3441	2391	-.	-4.9	148.9	-413.8	75.4	24.6	-8.9
7	84.50	-1.1	-11.5	3441	2391	-.	-4.8	151.1	-402.2	70.3	22.8	-8.8
8	97.00	.0	-11.4	3441	2391	.	-4.8	152.3	-390.7	65.3	20.9	-8.6
9	109.50	1.4	-11.9	3441	2391	.	-5.0	152.3	-379.3	60.5	19.0	-8.3
10	122.00	2.8	-12.4	3441	2391	.	-5.2	150.9	-367.4	55.9	17.1	-7.9
11	134.50	4.2	-13.0	3441	2391	1.	-5.4	148.1	-355.0	51.4	15.2	-7.4
12	147.00	5.6	-13.6	3441	2391	1.	-5.7	144.0	-341.9	47.0	13.4	-6.8
13	159.50	7.0	-14.2	3441	2391	2.	-5.9	138.4	-328.4	42.8	11.6	-6.1
14	172.00	8.7	-14.2	3441	2391	2.	-5.9	131.4	-314.2	38.8	9.9	-5.3
15	184.50	10.5	-14.2	3441	2391	3.	-5.9	122.7	-300.0	35.0	8.3	-4.3
16	197.00	12.2	-14.2	3441	2391	3.	-5.9	112.3	-285.8	31.3	6.9	-3.3
17	209.50	14.0	-14.2	3441	2391	4.	-5.9	100.1	-271.6	27.8	5.5	-2.3
18	222.00	15.8	-14.2	3441	2391	4.	-5.9	86.1	-257.4	24.5	4.4	-1.4
19	234.50	14.4	-14.2	3181	2391	4.	-5.9	70.3	-243.2	21.4	3.4	-.6
20	247.00	9.8	-11.2	2418	1817	4.	-6.2	55.9	-229.0	18.4	2.6	-.1
MECH	256.50	2.8	-3.7	702	574	4.	-6.4	46.2	-217.8	16.3	2.1	.0
21	259.50	10.9	-15.8	2925	2391	3.	-6.6	43.3	-214.1	15.7	2.0	.0
22	272.00	3.1	-5.2	936	765	3.	-6.8	32.5	-198.4	13.1	1.5	.0
ROOF	276.00	4.0	-11.3	1177	1026	3.	-11.0	29.4	-193.2	12.3	1.4	.0
23	284.50	4.4	-17.7	1731	1509	2.	-11.7	25.3	-181.9	10.7	1.2	.0
24	297.00	3.9	-18.5	1731	1509	2.	-12.3	20.9	-164.2	8.5	.9	.0
25	309.50	3.5	-19.3	1731	1509	2.	-12.8	17.0	-145.6	6.6	.6	.0
26	322.00	3.1	-20.1	1731	1509	1.	-13.3	13.5	-126.3	4.9	.4	.0
27	334.50	2.8	-20.8	1731	1509	1.	-13.8	10.3	-106.3	3.4	.2	.0
28	347.00	2.4	-21.6	1731	1509	1.	-14.3	7.6	-85.4	2.3	.1	.0
MECH	359.50	3.4	-34.5	2467	2596	1.	-13.3	5.2	-63.8	1.3	.1	.0
MECH	381.00	1.9	-29.4	2102	2596	.	-11.3	1.9	-29.4	.3	.0	.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 220 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	-17.4	-12.0	4972	1029	-3.	-11.7	-134.5	-503.9	114.9	-16.3	2.9
2	22.00	-11.4	-11.1	3325	1509	-3.	-7.4	-117.1	-491.9	104.0	-13.5	3.0
3	34.50	-8.8	-11.8	3441	2391	-2.	-4.9	-105.7	-480.8	97.9	-12.1	3.0
4	47.00	-8.5	-12.0	3441	2391	-2.	-5.0	-96.9	-469.0	92.0	-10.9	2.8
5	59.50	-8.1	-12.2	3441	2391	-2.	-5.1	-88.3	-457.0	86.2	-9.7	2.6
6	72.00	-7.7	-12.4	3441	2391	-2.	-5.2	-80.2	-444.8	80.5	-8.6	2.4
7	84.50	-7.3	-12.6	3441	2391	-2.	-5.3	-72.4	-432.4	75.1	-7.7	2.3
8	97.00	-6.9	-12.7	3441	2391	-2.	-5.3	-65.1	-419.8	69.7	-6.8	2.2
9	109.50	-6.6	-13.3	3441	2391	-1.	-5.5	-58.2	-407.1	64.6	-6.1	2.1
10	122.00	-6.4	-13.8	3441	2391	-1.	-5.8	-51.5	-393.8	59.6	-5.4	2.1
11	134.50	-6.1	-14.4	3441	2391	-1.	-6.0	-45.1	-380.0	54.7	-4.8	2.0
12	147.00	-5.9	-14.9	3441	2391	-1.	-6.2	-39.0	-365.6	50.1	-4.2	2.0
13	159.50	-5.6	-15.5	3441	2391	-1.	-6.5	-33.2	-350.7	45.6	-3.8	2.0
14	172.00	-4.4	-15.5	3441	2391	-1.	-6.5	-27.6	-335.2	41.3	-3.4	2.0
15	184.50	-3.1	-15.4	3441	2391	-.	-6.4	-23.2	-319.7	37.2	-3.1	2.0
16	197.00	-1.7	-15.3	3441	2391	-.	-6.4	-20.1	-304.3	33.3	-2.8	2.0
17	209.50	-.4	-15.2	3441	2391	-.	-6.4	-18.4	-289.0	29.6	-2.6	2.0
18	222.00	1.0	-15.2	3441	2391	.	-6.3	-18.1	-273.8	26.1	-2.4	2.0
19	234.50	1.0	-14.9	3181	2391	.	-6.2	-19.1	-258.6	22.7	-2.1	1.9
20	247.00	.3	-12.0	2418	1817	.	-6.6	-20.1	-243.7	19.6	-1.9	1.8
MECH	256.50	.1	-3.9	702	574	.	-6.8	-20.3	-231.7	17.3	-1.7	1.6
21	259.50	-.0	-16.8	2925	2391	-.	-7.0	-20.4	-227.8	16.4	-1.6	1.5
22	272.00	-.1	-5.6	936	765	-.	-7.3	-20.3	-211.0	13.9	-1.4	1.3
ROOF	276.00	-.8	-11.9	1177	1026	-.	-11.6	-20.2	-205.5	13.1	-1.3	1.2
23	284.50	-2.0	-18.7	1731	1509	-1.	-12.4	-19.4	-193.6	11.4	-1.1	1.1
24	297.00	-2.1	-19.6	1731	1509	-1.	-13.0	-17.4	-174.9	9.1	-.9	.9
25	309.50	-2.1	-20.5	1731	1509	-1.	-13.6	-15.3	-155.3	7.0	-.7	.8
26	322.00	-2.1	-21.5	1731	1509	-1.	-14.2	-13.2	-134.8	5.2	-.5	.6
27	334.50	-2.1	-22.4	1731	1509	-1.	-14.8	-11.1	-113.3	3.7	-.4	.5
28	347.00	-2.1	-23.3	1731	1509	-1.	-15.4	-8.9	-90.9	2.4	-.2	.3
MECH	359.50	-3.8	-36.9	2467	2596	-1.	-14.2	-6.8	-67.6	1.4	-.1	.2
MECH	381.00	-3.0	-30.8	2102	2596	-1.	-11.9	-3.0	-30.8	.3	-.0	.4

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING --- DENVER
WIND DIRECTION 230 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-25.9	-12.9	4972	1029	-5.	-12.6	-355.7	-541.5	120.5	-48.3	9.6
2	22.00	-17.3	-12.0	3325	1509	-5.	-8.0	-329.8	-528.6	108.7	-40.8	9.5
3	34.50	-14.9	-13.4	3441	2391	-4.	-5.6	-312.5	-516.6	102.2	-36.8	9.4
4	47.00	-15.4	-13.8	3441	2391	-4.	-5.8	-297.6	-503.2	95.8	-33.0	8.8
5	59.50	-15.8	-14.3	3441	2391	-4.	-6.0	-282.2	-489.4	89.6	-29.4	8.2
6	72.00	-16.2	-14.7	3441	2391	-4.	-6.1	-266.4	-475.1	83.6	-25.9	7.6
7	84.50	-16.7	-15.1	3441	2391	-4.	-6.3	-250.2	-460.4	77.7	-22.7	7.1
8	97.00	-17.1	-15.6	3441	2391	-5.	-6.5	-233.5	-445.3	72.1	-19.7	6.5
9	109.50	-17.6	-15.9	3441	2391	-5.	-6.7	-216.4	-429.8	66.6	-16.9	6.0
10	122.00	-18.2	-16.2	3441	2391	-5.	-6.8	-198.8	-413.8	61.3	-14.3	5.5
11	134.50	-18.7	-16.6	3441	2391	-5.	-6.9	-180.6	-397.6	56.2	-11.9	5.0
12	147.00	-19.3	-16.9	3441	2391	-5.	-7.1	-161.9	-381.1	51.4	-9.8	4.6
13	159.50	-19.8	-17.2	3441	2391	-5.	-7.2	-142.7	-364.2	46.7	-7.9	4.2
14	172.00	-18.9	-17.0	3441	2391	-5.	-7.1	-122.8	-346.9	42.3	-6.2	3.8
15	184.50	-17.7	-16.8	3441	2391	-5.	-7.0	-104.0	-329.9	38.0	-4.8	3.4
16	197.00	-16.6	-16.5	3441	2391	-4.	-6.9	-86.2	-313.1	34.0	-3.6	3.1
17	209.50	-15.4	-16.3	3441	2391	-4.	-6.8	-69.6	-296.6	30.2	-2.6	2.8
18	222.00	-14.3	-16.0	3441	2391	-4.	-6.7	-54.3	-280.3	26.6	-1.8	2.6
19	234.50	-11.7	-16.2	3181	2391	-3.	-6.8	-39.9	-264.4	23.2	-1.3	2.4
20	247.00	-7.6	-12.5	2418	1817	-3.	-6.9	-28.2	-248.1	20.0	-.8	2.1
MECH	256.50	-2.0	-4.0	702	574	-2.	-6.9	-20.6	-235.6	17.7	-.6	1.9
21	259.50	-7.0	-16.7	2925	2391	-2.	-7.0	-18.6	-231.6	17.0	-.5	1.8
22	272.00	-1.8	-5.4	936	765	-2.	-7.1	-11.5	-215.0	14.2	-.3	1.5
ROOF	276.00	-2.3	-12.4	1177	1026	-2.	-12.0	-9.7	-209.5	13.4	-.3	1.4
23	284.50	-2.4	-19.0	1731	1509	-1.	-12.6	-7.4	-197.2	11.6	-.2	1.2
24	297.00	-1.8	-19.9	1731	1509	-1.	-13.2	-5.0	-178.2	9.3	-.2	.9
25	309.50	-1.3	-20.8	1731	1509	-.	-13.8	-3.2	-158.3	7.2	-.1	.7
26	322.00	-.9	-21.8	1731	1509	-.	-14.4	-1.9	-137.5	5.3	-.1	.5
27	334.50	-.4	-22.7	1731	1509	-.	-15.1	-1.0	-115.7	3.7	-.1	.3
28	347.00	.1	-23.7	1731	1509	.	-15.7	-.6	-93.0	2.4	-.0	.2
MECH	359.50	.5	-37.5	2467	2596	.	-14.4	-.7	-69.3	1.4	-.0	.2
MECH	381.00	-1.2	-31.8	2102	2596	-.	-12.3	-1.2	-31.8	.3	-.0	.1

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 240 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRES PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-34.6	-13.9	4972	1029	-7.	-13.5	-581.9	-559.5	122.8	-92.6	21.1
2	22.00	-23.3	-12.9	3325	1509	-7.	-8.6	-547.4	-545.6	110.7	-80.2	20.9
3	34.50	-20.3	-14.8	3441	2391	-5.	-6.2	-524.1	-532.7	103.9	-73.5	20.7
4	47.00	-21.4	-15.0	3441	2391	-6.	-6.3	-503.8	-517.9	97.4	-67.1	19.9
5	59.50	-22.3	-15.3	3441	2391	-6.	-6.4	-482.4	-502.9	91.0	-60.9	19.0
6	72.00	-23.3	-15.6	3441	2391	-6.	-6.5	-460.1	-487.6	84.8	-55.1	18.2
7	84.50	-24.3	-15.9	3441	2391	-7.	-6.6	-436.7	-472.1	78.8	-49.4	17.2
8	97.00	-25.3	-16.1	3441	2391	-7.	-6.7	-412.5	-456.2	73.0	-44.1	16.3
9	109.50	-25.8	-16.4	3441	2391	-7.	-6.9	-387.2	-440.1	67.4	-39.1	15.3
10	122.00	-26.3	-16.7	3441	2391	-7.	-7.0	-361.4	-423.7	62.0	-34.5	14.4
11	134.50	-26.8	-17.0	3441	2391	-7.	-7.1	-335.1	-407.0	56.8	-30.1	13.5
12	147.00	-27.3	-17.3	3441	2391	-7.	-7.2	-308.2	-390.0	51.8	-26.1	12.6
13	159.50	-27.8	-17.5	3441	2391	-8.	-7.3	-280.9	-372.7	47.1	-22.4	11.8
14	172.00	-27.1	-17.6	3441	2391	-7.	-7.4	-253.1	-355.2	42.5	-19.1	11.0
15	184.50	-26.3	-17.6	3441	2391	-7.	-7.4	-225.9	-337.6	38.2	-16.1	10.2
16	197.00	-25.4	-17.7	3441	2391	-7.	-7.4	-199.7	-320.0	34.1	-13.4	9.4
17	209.50	-24.5	-17.7	3441	2391	-7.	-7.4	-174.3	-302.3	30.2	-11.1	8.7
18	222.00	-23.6	-17.7	3441	2391	-6.	-7.4	-149.8	-284.6	26.5	-9.1	8.0
19	234.50	-21.0	-17.9	3181	2391	-6.	-7.5	-126.2	-266.9	23.1	-7.3	7.4
20	247.00	-14.2	-13.2	2418	1817	-5.	-7.3	-105.3	-249.0	19.9	-5.9	6.7
MECH	256.50	-4.2	-4.2	702	574	-5.	-7.3	-91.0	-235.8	17.6	-4.9	6.2
21	259.50	-15.7	-17.7	2925	2391	-5.	-7.4	-86.9	-231.6	16.9	-4.7	6.0
22	272.00	-4.6	-5.7	936	765	-4.	-7.5	-71.1	-213.9	14.1	-3.7	5.3
ROOF	276.00	-7.2	-12.7	1177	1026	-6.	-12.4	-66.6	-208.1	13.2	-3.4	5.1
23	284.50	-9.3	-19.2	1731	1509	-5.	-12.7	-59.4	-195.4	11.5	-2.9	4.6
24	297.00	-8.6	-20.0	1731	1509	-5.	-13.2	-50.1	-176.2	9.2	-2.2	3.9
25	309.50	-8.0	-20.7	1731	1509	-4.	-13.7	-41.5	-156.2	7.1	-1.6	3.3
26	322.00	-7.3	-21.4	1731	1509	-4.	-14.2	-33.5	-135.5	5.3	-1.2	2.7
27	334.50	-6.6	-22.2	1731	1509	-3.	-14.7	-26.2	-114.1	3.7	-.8	2.1
28	347.00	-6.0	-22.9	1731	1509	-3.	-15.2	-19.6	-91.9	2.4	-.5	1.6
MECH	359.50	-6.8	-37.0	2467	2596	-2.	-14.2	-13.6	-69.0	1.4	-.3	1.1
MECH	381.00	-6.8	-32.0	2102	2596	-3.	-12.3	-6.8	-32.0	.3	-.1	.6

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 250 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-41.2	-12.6	4972	1029	-8.	-12.3	-750.9	-497.0	108.7	-129.4	31.3
2	22.00	-27.1	-11.9	3325	1509	-8.	-7.9	-709.8	-484.4	97.9	-113.4	30.8
3	34.50	-23.7	-12.7	3441	2391	-6.	-5.3	-682.6	-472.5	91.9	-104.6	30.6
4	47.00	-24.9	-13.0	3441	2391	-7.	-5.4	-658.9	-459.9	86.1	-96.3	29.7
5	59.50	-26.0	-13.3	3441	2391	-7.	-5.6	-634.0	-446.9	80.4	-88.2	28.8
6	72.00	-27.0	-13.7	3441	2391	-7.	-5.7	-608.0	-433.6	74.9	-80.4	27.7
7	84.50	-28.1	-14.0	3441	2391	-8.	-5.9	-581.0	-419.9	69.6	-73.0	26.6
8	97.00	-29.1	-14.4	3441	2391	-8.	-6.0	-552.9	-405.9	64.4	-65.9	25.5
9	109.50	-29.9	-14.7	3441	2391	-8.	-6.1	-523.8	-391.5	59.4	-59.2	24.3
10	122.00	-30.6	-14.9	3441	2391	-8.	-6.2	-493.9	-376.9	54.6	-52.8	23.0
11	134.50	-31.3	-15.2	3441	2391	-9.	-6.4	-463.3	-362.0	50.0	-46.8	21.8
12	147.00	-32.0	-15.5	3441	2391	-9.	-6.5	-432.1	-346.8	45.6	-41.2	20.6
13	159.50	-32.7	-15.7	3441	2391	-9.	-6.6	-400.1	-331.3	41.3	-36.0	19.5
14	172.00	-32.6	-15.9	3441	2391	-9.	-6.7	-367.5	-315.6	37.3	-31.2	18.3
15	184.50	-32.4	-16.1	3441	2391	-9.	-6.7	-334.8	-299.6	33.4	-26.8	17.2
16	197.00	-32.3	-16.3	3441	2391	-9.	-6.8	-302.4	-283.5	29.8	-22.9	16.1
17	209.50	-32.1	-16.5	3441	2391	-9.	-6.9	-270.1	-267.2	26.3	-19.3	15.0
18	222.00	-31.9	-16.7	3441	2391	-9.	-7.0	-238.0	-250.7	23.1	-16.1	13.9
19	234.50	-29.2	-16.5	3181	2391	-9.	-6.9	-206.1	-234.0	20.1	-13.3	12.7
20	247.00	-19.9	-11.9	2418	1817	-8.	-6.6	-176.9	-217.5	17.3	-10.9	11.6
MECH	256.50	-5.9	-3.8	702	574	-8.	-6.6	-157.0	-205.5	15.3	-9.4	10.8
21	259.50	-22.8	-15.6	2925	2391	-7.	-6.5	-151.1	-201.7	14.6	-8.9	10.5
22	272.00	-6.7	-4.9	936	765	-7.	-6.4	-128.2	-186.1	12.2	-7.1	9.3
ROOF	276.00	-11.3	-10.9	1177	1026	-9.	-10.6	-121.6	-181.2	11.5	-6.6	8.9
23	284.50	-15.0	-16.5	1731	1509	-8.	-10.9	-110.3	-170.3	10.0	-5.7	8.2
24	297.00	-14.4	-17.3	1731	1509	-8.	-11.5	-95.3	-153.9	8.0	-4.4	7.1
25	309.50	-13.9	-18.2	1731	1509	-8.	-12.0	-80.9	-136.5	6.1	-3.3	6.1
26	322.00	-13.4	-19.0	1731	1509	-7.	-12.6	-67.0	-118.4	4.6	-2.3	5.1
27	334.50	-12.9	-19.9	1731	1509	-7.	-13.2	-53.7	-99.4	3.2	-1.6	4.1
28	347.00	-12.4	-20.7	1731	1509	-7.	-13.7	-40.8	-79.5	2.1	-1.0	3.1
MECH	359.50	-16.0	-31.8	2467	2596	-6.	-12.2	-28.4	-58.8	1.2	-.6	2.2
MECH	381.00	-12.4	-27.0	2102	2596	-5.	-10.4	-12.4	-27.0	.3	-.1	1.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 260 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	-42.8	-11.5	4972	1029	-8.	-11.2	-881.9	-377.5	83.8	-158.1	38.3
2	22.00	-29.8	-9.2	3325	1509	-9.	-6.1	-839.1	-366.0	75.6	-139.2	37.9
3	34.50	-27.4	-8.9	3441	2391	-8.	-3.7	-809.3	-356.8	71.1	-128.9	37.5
4	47.00	-28.7	-9.1	3441	2391	-8.	-3.8	-781.9	-347.9	66.7	-119.0	36.7
5	59.50	-29.6	-9.4	3441	2391	-8.	-4.0	-753.2	-338.7	62.4	-109.4	35.8
6	72.00	-30.6	-9.8	3441	2391	-8.	-4.1	-723.6	-329.3	58.2	-100.1	34.8
7	84.50	-31.6	-10.1	3441	2391	-9.	-4.2	-693.0	-319.5	54.2	-91.3	33.7
8	97.00	-32.5	-10.4	3441	2391	-9.	-4.3	-661.4	-309.5	50.3	-82.8	32.5
9	109.50	-33.4	-10.5	3441	2391	-9.	-4.4	-628.9	-299.1	46.5	-74.7	31.3
10	122.00	-34.3	-10.7	3441	2391	-10.	-4.5	-595.4	-288.5	42.8	-67.1	30.0
11	134.50	-35.2	-10.8	3441	2391	-10.	-4.5	-561.1	-277.9	39.2	-59.9	28.7
12	147.00	-36.1	-10.9	3441	2391	-10.	-4.6	-525.9	-267.1	35.8	-53.1	27.4
13	159.50	-37.0	-11.1	3441	2391	-10.	-4.6	-489.8	-256.1	32.6	-46.7	26.1
14	172.00	-37.0	-11.4	3441	2391	-10.	-4.8	-452.7	-245.1	29.4	-40.8	24.7
15	184.50	-36.9	-11.7	3441	2391	-10.	-4.9	-415.7	-233.7	26.4	-35.4	23.4
16	197.00	-36.8	-12.0	3441	2391	-10.	-5.0	-378.8	-222.0	23.6	-30.4	22.0
17	209.50	-36.6	-12.4	3441	2391	-10.	-5.2	-342.0	-210.0	20.9	-25.9	20.6
18	222.00	-36.5	-12.7	3441	2391	-10.	-5.3	-305.4	-197.6	18.3	-21.9	19.2
19	234.50	-34.0	-12.9	3181	2391	-10.	-5.4	-268.9	-184.9	16.0	-18.3	17.7
20	247.00	-23.4	-9.4	2418	1817	-9.	-5.2	-234.9	-172.0	13.7	-15.2	16.2
MECH	256.50	-7.1	-3.1	702	574	-10.	-5.4	-211.5	-162.6	12.1	-13.0	15.1
21	259.50	-28.0	-12.7	2925	2391	-9.	-5.3	-204.4	-159.5	11.7	-12.4	14.7
22	272.00	-8.3	-3.9	936	765	-8.	-5.1	-176.4	-146.8	9.7	-10.0	13.1
ROOF	276.00	-14.7	-8.5	1177	1026	-12.	-8.3	-168.1	-142.9	9.2	-9.3	12.6
23	284.50	-20.1	-12.2	1731	1509	-11.	-8.1	-153.4	-134.3	8.0	-8.0	11.6
24	297.00	-19.5	-13.1	1731	1509	-11.	-8.7	-133.3	-122.1	6.4	-6.2	10.1
25	309.50	-19.0	-14.0	1731	1509	-11.	-9.3	-113.8	-109.0	4.9	-4.6	8.7
26	322.00	-18.5	-15.0	1731	1509	-10.	-9.9	-94.8	-95.0	3.7	-3.3	7.2
27	334.50	-18.0	-15.9	1731	1509	-10.	-10.5	-76.3	-80.0	2.6	-2.3	5.9
28	347.00	-17.4	-16.9	1731	1509	-10.	-11.2	-58.4	-64.1	1.7	-1.4	4.5
MECH	359.50	-24.1	-25.9	2467	2596	-9.	-10.0	-40.9	-47.3	1.0	-.8	3.2
MECH	381.00	-16.8	-21.4	2102	2596	-8.	-8.2	-16.8	-21.4	.2	-.2	1.3

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE UILDING -- DENVER
WIND DIRECTION 270 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	-50.1	-12.1	4972	1029	-10.	-11.8	-979.8	-349.7	81.7	-174.0	41.8
2	22.00	-33.0	-7.0	3325	1509	-9.	-4.6	-929.7	-328.6	74.3	-153.0	41.4
3	34.50	-29.8	-5.5	3441	2391	-8.	-2.3	-896.8	-321.7	70.2	-141.6	41.1
4	47.00	-31.3	-5.4	3441	2391	-9.	-2.3	-866.8	-316.2	66.3	-130.5	40.3
5	59.50	-32.6	-5.5	3441	2391	-9.	-2.3	-835.6	-310.8	62.4	-119.9	39.4
6	72.00	-33.9	-5.6	3441	2391	-9.	-2.4	-803.0	-305.3	58.5	-109.6	38.4
7	84.50	-35.3	-5.7	3441	2391	-10.	-2.4	-769.0	-299.6	54.7	-99.8	37.3
8	97.00	-36.6	-5.9	3441	2391	-10.	-2.4	-733.7	-293.9	51.0	-90.4	36.0
9	109.50	-37.7	-6.4	3441	2391	-11.	-2.7	-697.1	-288.0	47.4	-81.5	34.7
10	122.00	-38.7	-7.0	3441	2391	-11.	-2.9	-659.4	-281.7	43.8	-73.0	33.3
11	134.50	-39.7	-7.6	3441	2391	-11.	-3.2	-620.7	-274.7	40.3	-65.0	31.9
12	147.00	-40.7	-8.2	3441	2391	-11.	-3.4	-581.0	-267.1	37.0	-57.5	30.4
13	159.50	-41.8	-8.8	3441	2391	-12.	-3.7	-540.2	-258.9	33.7	-50.5	28.8
14	172.00	-41.7	-9.5	3441	2391	-12.	-4.0	-498.4	-250.1	30.5	-44.0	27.2
15	184.50	-41.5	-10.3	3441	2391	-12.	-4.3	-456.7	-240.6	27.4	-38.0	25.6
16	197.00	-41.3	-11.1	3441	2391	-12.	-4.7	-415.2	-230.2	24.5	-32.6	24.0
17	209.50	-41.1	-11.9	3441	2391	-11.	-5.0	-373.9	-219.1	21.7	-27.6	22.4
18	222.00	-40.9	-12.7	3441	2391	-11.	-5.3	-332.8	-207.2	19.0	-23.2	20.8
19	234.50	-37.4	-13.9	3181	2391	-11.	-5.8	-291.9	-194.5	16.5	-19.3	19.3
20	247.00	-26.1	-10.3	2418	1817	-10.	-5.7	-254.5	-180.7	14.2	-15.9	17.6
MECH	256.50	-8.0	-3.4	702	574	-11.	-6.0	-228.4	-170.4	12.5	-13.6	16.3
21	259.50	-31.6	-14.2	2925	2391	-10.	-5.9	-220.4	-167.0	12.0	-12.9	15.9
22	272.00	-9.5	-4.4	936	765	-10.	-5.7	-188.9	-152.8	10.0	-10.4	14.1
ROOF	276.00	-16.6	-9.4	1177	1026	-14.	-9.1	-179.4	-148.4	9.4	-9.7	13.5
23	284.50	-22.7	-13.5	1731	1509	-13.	-8.9	-162.8	-139.0	8.2	-8.2	12.4
24	297.00	-21.7	-14.1	1731	1509	-12.	-9.3	-140.1	-125.5	6.5	-6.3	10.7
25	309.50	-20.8	-14.8	1731	1509	-12.	-9.8	-118.3	-111.5	5.0	-4.7	9.0
26	322.00	-19.9	-15.4	1731	1509	-11.	-10.2	-97.5	-96.7	3.7	-3.3	7.5
27	334.50	-19.0	-16.1	1731	1509	-11.	-10.7	-77.5	-81.3	2.6	-2.2	6.0
28	347.00	-18.1	-16.8	1731	1509	-10.	-11.1	-58.5	-65.1	1.7	-1.4	4.5
MECH	359.50	-24.3	-26.5	2467	2596	-9.	-10.2	-40.4	-48.3	1.9	-.8	3.1
MECH	381.00	-16.1	-21.8	2102	2596	-7.	-8.4	-16.1	-21.8	.2	-.2	1.2

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 280 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-45.9	-11.4	4972	1029	-9.	-11.1	-925.5	-282.2	68.3	-164.8	35.3
2	22.00	-31.6	-4.9	3325	1509	-9.	-3.2	-879.6	-270.8	62.2	-145.0	35.0
3	34.50	-29.1	-3.5	3441	2391	-8.	-1.4	-848.0	-265.9	58.8	-134.2	34.7
4	47.00	-30.3	-3.3	3441	2391	-8.	-1.4	-818.9	-262.5	55.5	-123.8	34.0
5	59.50	-31.4	-3.3	3441	2391	-9.	-1.4	-788.6	-259.2	52.3	-113.7	33.2
6	72.00	-32.5	-3.3	3441	2391	-9.	-1.4	-757.2	-255.9	49.0	-104.0	32.4
7	84.50	-33.6	-3.4	3441	2391	-9.	-1.4	-724.6	-252.5	45.9	-94.8	31.5
8	97.00	-34.8	-3.4	3441	2391	-10.	-1.4	-691.0	-249.1	42.7	-85.9	30.6
9	109.50	-35.4	-4.3	3441	2391	-10.	-1.8	-656.2	-245.7	39.6	-77.5	29.6
10	122.00	-36.0	-5.4	3441	2391	-10.	-2.3	-620.8	-241.4	36.6	-69.5	28.6
11	134.50	-36.5	-6.5	3441	2391	-10.	-2.7	-584.9	-236.0	33.6	-62.0	27.6
12	147.00	-37.1	-7.5	3441	2391	-10.	-3.1	-548.4	-229.6	30.7	-54.9	26.5
13	159.50	-37.7	-8.6	3441	2391	-10.	-3.6	-511.3	-222.1	27.9	-48.3	25.3
14	172.00	-38.0	-9.4	3441	2391	-11.	-3.9	-473.6	-213.5	25.2	-42.1	24.1
15	184.50	-38.3	-10.1	3441	2391	-11.	-4.2	-435.6	-204.1	22.5	-36.2	22.8
16	197.00	-38.6	-10.8	3441	2391	-11.	-4.5	-397.3	-194.0	20.1	-31.2	21.4
17	209.50	-38.9	-11.5	3441	2391	-11.	-4.8	-358.7	-183.3	17.7	-26.5	20.4
18	222.00	-39.2	-12.2	3441	2391	-11.	-5.1	-319.8	-171.8	15.5	-22.3	19.2
19	234.50	-35.0	-12.7	3181	2391	-11.	-5.3	-280.6	-159.6	13.4	-18.5	18.0
20	247.00	-25.0	-8.7	2418	1817	-10.	-4.8	-245.6	-147.0	11.5	-15.2	16.5
MECH	256.50	-7.7	-2.9	792	574	-11.	-5.0	-229.6	-138.2	10.1	-13.0	15.5
21	259.50	-31.1	-12.2	2925	2391	-10.	-5.1	-212.9	-135.3	9.7	-12.4	14.9
22	272.00	-9.4	-3.8	936	765	-10.	-4.9	-181.8	-123.2	8.1	-9.9	13.3
ROOF	276.00	-15.8	-7.7	1177	1026	-13.	-7.5	-172.4	-119.4	7.6	-9.2	12.8
23	284.50	-21.8	-10.5	1731	1509	-12.	-7.0	-156.6	-111.7	6.6	-7.8	11.8
24	297.00	-21.6	-11.0	1731	1509	-12.	-7.3	-134.8	-101.2	5.3	-6.0	10.2
25	309.50	-20.3	-11.6	1731	1509	-11.	-7.7	-113.8	-90.2	4.1	-4.4	8.6
26	322.00	-19.6	-12.2	1731	1509	-11.	-8.1	-93.6	-78.6	3.1	-3.1	7.1
27	334.50	-18.9	-12.8	1731	1509	-10.	-8.5	-74.0	-66.4	2.2	-2.1	5.6
28	347.00	-18.1	-13.4	1731	1509	-10.	-8.9	-55.1	-53.6	1.4	-1.3	4.2
MECH	359.50	-22.9	-22.1	2467	2596	-9.	-8.5	-37.0	-40.1	.8	-.7	2.8
MECH	381.00	-14.1	-18.0	2102	2596	-6.	-6.9	-14.1	-18.0	.2	-.2	1.1

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 290 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-46.6	-11.2	4972	1029	-9.	-10.8	-862.5	-140.3	36.2	-152.5	28.1
2	22.00	-32.7	-1.8	3325	1509	-9.	-1.2	-815.9	-129.1	33.3	-134.0	28.0
3	34.50	-28.3	-.2	3441	2391	-8.	-.1	-783.2	-127.3	31.7	-124.0	27.8
4	47.00	-28.9	.2	3441	2391	-8.	.1	-754.9	-127.1	30.1	-114.4	27.3
5	59.50	-29.4	.3	3441	2391	-8.	.1	-726.0	-127.2	28.5	-105.2	26.8
6	72.00	-29.9	.4	3441	2391	-8.	.2	-696.6	-127.5	26.9	-96.3	26.2
7	84.50	-30.4	.6	3441	2391	-8.	.2	-666.7	-128.0	25.3	-87.8	25.6
8	97.00	-30.9	.7	3441	2391	-9.	.3	-636.3	-128.6	23.7	-79.6	24.9
9	109.50	-31.5	-.3	3441	2391	-9.	-.1	-605.5	-129.3	22.1	-71.9	24.3
10	122.00	-32.2	-1.5	3441	2391	-9.	-.6	-573.9	-129.0	20.5	-64.5	23.6
11	134.50	-32.9	-2.6	3441	2391	-9.	-1.1	-541.7	-127.6	18.9	-57.5	22.8
12	147.00	-33.6	-3.8	3441	2391	-9.	-1.6	-508.8	-124.9	17.3	-50.9	22.0
13	159.50	-34.3	-5.0	3441	2391	-10.	-2.1	-475.2	-121.1	15.7	-44.8	21.2
14	172.00	-34.9	-5.4	3441	2391	-10.	-2.3	-440.8	-116.1	14.3	-39.1	20.3
15	184.50	-35.4	-5.6	3441	2391	-10.	-2.4	-406.0	-110.7	12.8	-33.8	19.5
16	197.00	-36.0	-5.9	3441	2391	-10.	-2.5	-370.5	-105.0	11.5	-28.9	18.6
17	209.50	-36.5	-6.1	3441	2391	-10.	-2.6	-334.6	-99.2	10.2	-24.5	17.7
18	222.00	-37.0	-6.3	3441	2391	-10.	-2.7	-298.1	-93.1	9.0	-20.6	16.7
19	234.50	-32.3	-6.9	3181	2391	-10.	-2.9	-261.0	-86.7	7.9	-17.1	15.8
20	247.00	-23.7	-4.3	2418	1817	-9.	-2.4	-228.7	-79.8	6.9	-14.0	14.6
MECH	256.50	-7.2	-1.5	702	574	-10.	-2.7	-205.0	-75.5	6.1	-11.9	13.6
21	259.50	-29.4	-6.4	2925	2391	-10.	-2.7	-197.7	-73.9	5.9	-11.3	13.3
22	272.00	-9.0	-1.8	936	765	-9.	-2.4	-168.3	-67.5	5.0	-9.1	11.9
ROOF	276.00	-14.6	-3.5	1177	1026	-12.	-3.4	-159.3	-65.7	4.7	-8.4	11.5
23	284.50	-20.4	-3.9	1731	1509	-11.	-2.6	-144.7	-62.2	4.2	-7.1	10.5
24	297.00	-19.7	-4.4	1731	1509	-11.	-2.9	-124.3	-58.3	3.4	-5.4	9.1
25	309.50	-19.1	-5.1	1731	1509	-11.	-3.4	-104.6	-53.9	2.7	-4.0	7.7
26	322.00	-18.4	-5.8	1731	1509	-10.	-3.9	-85.6	-48.8	2.1	-2.8	6.3
27	334.50	-17.8	-6.5	1731	1509	-10.	-4.3	-67.1	-43.0	1.5	-1.9	5.0
28	347.00	-17.1	-7.3	1731	1509	-9.	-4.8	-49.4	-36.4	1.0	-1.1	3.7
MECH	359.50	-19.8	-14.9	2467	2596	-8.	-5.7	-32.2	-29.2	.6	-.6	2.4
MECH	381.00	-12.4	-14.3	2102	2596	-5.	-5.5	-12.4	-14.3	.2	-.1	.9

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 300 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-50.5	-13.3	4972	1029	-10.	-12.9	-890.0	-44.2	12.4	-157.9	30.2
2	22.00	-36.0	-1.8	3325	1509	-10.	-1.2	-879.5	-30.9	11.6	-138.8	30.1
3	34.50	-29.6	.9	3441	2391	-8.	.4	-803.5	-29.2	11.2	-128.6	30.0
4	47.00	-29.9	1.6	3441	2391	-8.	.7	-773.9	-30.0	10.8	-118.7	29.4
5	59.50	-30.3	2.0	3441	2391	-8.	.8	-744.0	-31.7	10.4	-109.2	28.8
6	72.00	-30.6	2.4	3441	2391	-8.	1.0	-713.8	-33.7	10.0	-100.1	28.1
7	84.50	-31.0	2.8	3441	2391	-9.	1.2	-683.1	-36.1	9.6	-91.4	27.4
8	97.00	-31.4	3.2	3441	2391	-9.	1.3	-652.1	-38.9	9.1	-83.0	26.7
9	109.50	-31.9	2.2	3441	2391	-9.	.9	-620.8	-42.0	8.6	-75.1	26.0
10	122.00	-32.5	1.1	3441	2391	-9.	.5	-588.9	-44.3	8.1	-67.5	25.2
11	134.50	-33.1	.0	3441	2391	-9.	.0	-556.3	-45.4	7.5	-60.4	24.4
12	147.00	-33.8	-1.1	3441	2391	-9.	-.5	-523.2	-45.4	6.9	-53.6	23.5
13	159.50	-34.4	-2.2	3441	2391	-10.	-.9	-489.4	-44.3	6.4	-47.3	22.6
14	172.00	-34.8	-2.2	3441	2391	-10.	-.9	-455.0	-42.1	5.8	-41.4	21.6
15	184.50	-35.2	-2.0	3441	2391	-10.	-.8	-420.2	-39.9	5.3	-35.9	20.7
16	197.00	-35.6	-1.8	3441	2391	-10.	-.8	-385.0	-37.9	4.8	-30.9	19.7
17	209.50	-36.0	-1.6	3441	2391	-10.	-.7	-349.4	-36.0	4.4	-26.3	18.6
18	222.00	-36.4	-1.5	3441	2391	-10.	-.6	-313.4	-34.4	3.9	-22.2	17.6
19	234.50	-32.8	-2.9	3161	2391	-10.	-1.2	-277.0	-32.9	3.5	-18.5	16.3
20	247.00	-24.2	-1.8	2418	1817	-10.	-1.0	-244.2	-30.0	3.1	-15.2	15.3
MECH	256.50	-7.5	-.8	702	574	-10.	-1.3	-220.0	-28.2	2.8	-13.0	14.3
21	259.50	-30.8	-3.5	2925	2391	-10.	-1.5	-212.5	-27.4	2.8	-12.4	14.0
22	272.00	-9.5	-.9	936	765	-10.	-1.2	-181.6	-23.9	2.4	-9.9	12.7
ROOF	276.00	-15.4	-.6	1177	1026	-13.	-.6	-172.2	-23.0	2.3	-9.2	12.3
23	284.50	-21.7	1.1	1731	1509	-12.	.7	-156.8	-22.4	2.2	-7.8	11.3
24	297.00	-21.1	.6	1731	1509	-12.	.4	-135.1	-23.5	1.9	-6.0	9.8
25	309.50	-20.4	-.1	1731	1509	-11.	-.1	-114.0	-24.1	1.6	-4.4	8.3
26	322.00	-19.8	-.9	1731	1509	-11.	-.6	-93.6	-23.9	1.3	-3.1	6.9
27	334.50	-19.1	-1.6	1731	1509	-11.	-1.1	-73.8	-23.1	1.0	-2.1	5.5
28	347.00	-18.5	-2.3	1731	1509	-10.	-1.6	-54.7	-21.4	.7	-1.3	4.1
MECH	359.50	-22.2	-8.1	2467	2596	-9.	-3.1	-36.2	-19.1	.4	-.7	2.8
MECH	381.00	-14.0	-11.0	2102	2596	-6.	-4.2	-14.0	-11.0	.1	-.2	1.0

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 310 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	-29.5	-12.0	4972	1029	-5.	-11.6	-537.7	33.7	-4.7	-97.3	22.4
2	22.00	-18.7	.4	3325	1509	-5.	.3	-508.2	45.7	-3.9	-85.8	22.2
3	34.50	-18.1	2.2	3441	2391	-5.	.9	-489.5	45.3	-3.3	-79.5	21.9
4	47.00	-18.8	2.9	3441	2391	-5.	1.2	-471.4	43.1	-2.7	-73.5	21.4
5	59.50	-19.2	3.3	3441	2391	-5.	1.4	-452.6	40.2	-2.2	-67.7	20.8
6	72.00	-19.7	3.7	3441	2391	-5.	1.6	-433.4	36.9	-1.7	-62.2	20.2
7	84.50	-20.1	4.2	3441	2391	-5.	1.7	-413.7	33.2	-1.3	-56.9	19.6
8	97.00	-20.5	4.6	3441	2391	-6.	1.9	-393.6	29.0	-.9	-51.9	18.9
9	109.50	-20.4	4.1	3441	2391	-5.	1.7	-373.1	24.4	-.6	-47.1	18.3
10	122.00	-20.2	3.5	3441	2391	-5.	1.5	-352.7	20.3	-.3	-42.5	17.6
11	134.50	-20.0	2.9	3441	2391	-5.	1.2	-332.4	16.8	-.1	-38.3	16.9
12	147.00	-19.8	2.3	3441	2391	-5.	.9	-312.4	14.0	.1	-34.2	16.2
13	159.50	-19.6	1.6	3441	2391	-5.	.7	-292.6	11.7	.3	-30.4	15.5
14	172.00	-19.5	1.6	3441	2391	-5.	.7	-273.0	10.1	.4	-26.9	14.7
15	184.50	-19.4	1.7	3441	2391	-5.	.7	-253.5	8.5	.5	-23.6	13.9
16	197.00	-19.3	1.8	3441	2391	-5.	.8	-234.1	6.7	.6	-20.6	13.2
17	209.50	-19.2	1.9	3441	2391	-5.	.8	-214.7	4.9	.7	-17.8	12.4
18	222.00	-19.2	2.0	3441	2391	-5.	.8	-195.5	3.0	.8	-15.2	11.7
19	234.50	-18.3	1.9	3181	2391	-5.	.8	-176.3	1.0	.8	-12.9	11.0
20	247.00	-13.6	1.5	2418	1817	-5.	.9	-158.0	-.8	.8	-10.8	10.2
MECH	256.50	-4.3	.4	702	574	-6.	.7	-144.4	-2.4	.8	-9.4	9.6
21	259.50	-17.8	1.4	2925	2391	-6.	.6	-140.1	-2.8	.8	-8.9	9.4
22	272.00	-5.4	.4	936	765	-5.	.5	-122.3	-4.2	.7	-7.3	8.6
ROOF	276.00	-8.7	.8	1177	1026	-7.	.8	-116.9	-4.5	.7	-6.8	8.3
23	284.50	-12.2	.9	1731	1509	-7.	.6	-108.2	-5.4	.7	-5.8	7.8
24	297.00	-12.5	.6	1731	1509	-7.	.4	-96.0	-6.2	.6	-4.6	7.0
25	309.50	-12.8	.4	1731	1509	-7.	.2	-83.5	-6.8	.5	-3.5	6.1
26	322.00	-13.2	.1	1731	1509	-7.	.1	-70.6	-7.2	.4	-2.5	5.2
27	334.50	-13.5	-.1	1731	1509	-7.	-.1	-57.5	-7.3	.3	-1.7	4.3
28	347.00	-13.9	-.4	1731	1509	-8.	-.3	-43.9	-7.2	.2	-1.1	3.4
MECH	359.50	-17.6	-2.9	2467	2596	-7.	-1.1	-30.1	-6.8	.2	-.6	2.5
MECH	381.00	-12.4	-3.9	2102	2596	-5.	-1.5	-12.4	-3.9	.0	-.1	1.1

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE UILDING -- DENVER
WIND DIRECTION 320 CONFIGURATION A RE ERENCE PRESSURE 21 0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRE.S PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	-14.5	-13.1	4972	1029	-2.	-12.7	-402.9	28.9	-4.9	-85.9	19.6
2	22.00	-9.7	.2	3325	1509	-2.	.1	-388.4	42.0	-4.1	-77.2	19.6
3	34.50	-11.0	.5	3441	2391	-3.	.2	-378.7	41.8	-3.6	-72.4	19.5
4	47.00	-11.6	1.0	3441	2391	-3.	.4	-367.7	41.3	-3.0	-67.8	19.1
5	59.50	-12.0	1.5	3441	2391	-3.	.6	-356.1	40.3	-2.5	-63.2	18.7
6	72.00	-12.4	2.0	3441	2391	-3.	.8	-344.0	38.8	-2.0	-58.9	18.3
7	84.50	-12.8	2.5	3441	2391	-3.	1.0	-331.6	36.9	-1.6	-54.6	17.8
8	97.00	-13.2	3.0	3441	2391	-3.	1.2	-318.8	34.4	-1.1	-50.6	17.3
9	109.50	-13.0	3.0	3441	2391	-3.	1.3	-305.6	31.5	-.7	-46.7	16.8
10	122.00	-12.7	3.0	3441	2391	-3.	1.3	-292.6	28.4	-.3	-42.9	16.4
11	134.50	-12.4	3.0	3441	2391	-3.	1.3	-279.9	25.4	.0	-39.4	15.9
12	147.00	-12.0	3.0	3441	2391	-3.	1.3	-267.6	22.4	.3	-35.9	15.5
13	159.50	-11.7	3.0	3441	2391	-3.	1.3	-255.5	19.3	.6	-32.7	15.0
14	172.00	-11.6	3.0	3441	2391	-3.	1.2	-243.8	16.3	.8	-29.6	14.6
15	184.50	-11.5	2.9	3441	2391	-3.	1.2	-232.2	13.3	1.0	-26.6	14.1
16	197.00	-11.4	2.8	3441	2391	-3.	1.2	-220.7	10.4	1.1	-23.7	13.7
17	209.50	-11.2	2.7	3441	2391	-3.	1.1	-209.4	7.6	1.2	-21.1	13.2
18	222.00	-11.1	2.7	3441	2391	-3.	1.1	-198.1	4.9	1.3	-18.5	12.8
19	234.50	-12.2	3.4	3181	2391	-3.	1.4	-187.0	2.2	1.4	-16.1	12.3
20	247.00	-10.2	2.9	2418	1817	-4.	1.6	-174.7	-1.1	1.4	-13.8	11.8
MECH	256.50	-3.2	.8	702	574	-4.	1.4	-164.5	-4.0	1.3	-12.2	11.4
21	259.50	-14.4	3.3	2925	2391	-4.	1.4	-161.3	-4.8	1.3	-11.7	11.2
22	272.00	-4.7	1.0	936	765	-5.	1.4	-146.9	-8.2	1.2	-9.8	10.6
ROOF	276.00	-7.1	1.7	1177	1026	-6.	1.6	-142.2	-9.2	1.2	-9.2	10.4
23	284.50	-10.6	2.0	1731	1509	-6.	1.3	-135.1	-10.9	1.1	-8.1	9.9
24	297.00	-12.2	1.1	1731	1509	-7.	.7	-124.5	-12.9	1.0	-6.4	9.1
25	309.50	-14.0	.1	1731	1509	-8.	.1	-112.3	-14.0	.8	-5.0	8.3
26	322.00	-15.8	-.9	1731	1509	-9.	-.6	-98.3	-14.1	.6	-3.6	7.4
27	334.50	-17.5	-1.9	1731	1509	-10.	-1.2	-82.5	-13.2	.5	-2.5	6.3
28	347.00	-19.3	-2.8	1731	1509	-11.	-1.9	-65.0	-11.3	.3	-1.6	5.1
MECH	359.50	-26.6	-4.1	2467	2596	-10.	-1.6	-45.7	-8.5	.2	-.9	3.9
MECH	381.00	-19.1	-4.4	2102	2596	-9.	-1.7	-19.1	-4.4	.0	-.2	1.7

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 330 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRE-S PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-5.1	-13.9	4972	1029	-1.	-13.5	-76.2	-12.5	-2.1	-18.6	4.3
2	22.00	-.5	-1.0	3325	1509	-.	-.7	-71.1	1.4	-2.2	-17.0	4.7
3	34.50	-2.2	-1.9	3441	2391	-.	-.4	-70.6	2.4	-2.2	-16.1	4.7
4	47.00	-2.5	-1.0	3441	2391	-.	-.4	-68.4	3.4	-2.2	-15.2	4.7
5	59.50	-2.5	-.9	3441	2391	-.	-.4	-65.9	4.4	-2.1	-14.4	4.6
6	72.00	-2.4	-.7	3441	2391	-.	-.3	-63.4	5.3	-2.1	-13.6	4.6
7	84.50	-2.4	-.5	3441	2391	-.	-.2	-61.0	6.0	-2.0	-12.8	4.5
8	97.00	-2.3	-.3	3441	2391	-.	-.1	-58.6	6.5	-1.9	-12.0	4.4
9	109.50	-2.2	-.3	3441	2391	-.	-.1	-56.3	6.9	-1.8	-11.3	4.3
10	122.00	-2.0	-.2	3441	2391	-.	-.1	-54.1	7.1	-1.7	-10.6	4.2
11	134.50	-1.8	-.2	3441	2391	-.	-.1	-52.2	7.4	-1.6	-10.0	4.1
12	147.00	-1.6	-.2	3441	2391	-.	-.1	-50.4	7.6	-1.6	-9.3	4.1
13	159.50	-1.4	-.1	3441	2391	-.	-.0	-48.8	7.7	-1.5	-8.7	4.1
14	172.00	-1.0	-.1	3441	2391	-.	-.1	-47.5	7.8	-1.4	-8.1	4.1
15	184.50	-.6	-.2	3441	2391	-.	-.1	-46.5	8.0	-1.3	-7.5	4.1
16	197.00	-.2	-.2	3441	2391	-.	-.1	-45.9	8.1	-1.2	-6.9	4.0
17	209.50	.2	-.2	3441	2391	.	-.1	-45.6	8.3	-1.1	-6.4	4.0
18	222.00	.5	-.3	3441	2391	.	-.1	-45.8	8.5	-1.0	-5.8	4.0
19	234.50	-.5	-.1	3181	2391	-.	-.0	-46.3	8.8	-.8	-5.2	3.9
20	247.00	-.2	.5	2418	1817	-.	.3	-45.9	8.9	-.7	-4.7	3.8
MECH	256.50	-.2	-.0	702	574	-.	-.0	-45.6	8.4	-.7	-4.2	3.7
21	259.50	-1.3	-.3	2925	2391	-.	-.1	-45.4	8.4	-.6	-4.1	3.7
22	272.00	-.4	.0	936	765	-.	.0	-44.1	8.7	-.5	-3.5	3.6
ROOF	276.00	-.9	.3	1177	1026	-.	.3	-43.7	8.7	-.5	-3.3	3.5
23	284.50	-1.5	1.5	1731	1509	-.	1.0	-42.8	8.5	-.4	-3.0	3.4
24	297.00	-2.4	1.4	1731	1509	-1.	.9	-41.3	6.9	-.3	-2.5	3.3
25	309.50	-3.3	1.1	1731	1509	-1.	.7	-38.9	5.5	-.2	-2.0	3.1
26	322.00	-4.2	.9	1731	1509	-2.	.6	-35.7	4.4	-.2	-1.5	2.9
27	334.50	-5.1	.6	1731	1509	-3.	.4	-31.4	3.5	-.1	-1.1	2.6
28	347.00	-6.1	.3	1731	1509	-3.	.2	-26.3	3.0	-.1	-.7	2.2
MECH	359.50	-11.0	1.6	2467	2596	-4.	.6	-20.2	2.7	-.1	-.4	1.8
MECH	381.00	-9.2	1.1	2102	2596	-4.	.4	-9.2	1.1	-.0	-.1	.9

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 340 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT 1000-FT-KIPS	Y-MOMENT 1000-FT-KIPS	Z-MOMENT 1000-FT-KIPS
1	0.00	-2.9	-14.9	4972	1029	-.	-14.5	54.1	-43.8	1.2	10.5	-3.5
2	22.00	2.6	-1.7	3325	1509	.	-1.1	57.0	-28.9	.4	9.2	-2.9
3	34.50	1.5	-2.2	3441	2391	.	-.9	54.4	-27.2	.1	8.5	-2.8
4	47.00	1.4	-2.7	3441	2391	.	-1.1	52.9	-25.0	-.3	7.9	-2.6
5	59.50	1.6	-2.7	3441	2391	.	-1.1	51.5	-22.4	-.5	7.2	-2.4
6	72.00	1.9	-2.7	3441	2391	.	-1.1	49.8	-19.7	-.8	6.6	-2.2
7	84.50	2.1	-2.7	3441	2391	.	-1.1	48.0	-17.0	-1.0	6.0	-2.1
8	97.00	2.3	-2.7	3441	2391	.	-1.1	45.9	-14.3	-1.2	5.4	-2.0
9	109.50	2.3	-2.5	3441	2391	.	-1.1	43.5	-11.5	-1.4	4.8	-1.8
10	122.00	2.2	-2.3	3441	2391	.	-.9	41.3	-9.0	-1.5	4.3	-1.7
11	134.50	2.1	-2.0	3441	2391	.	-.8	39.1	-6.7	-1.6	3.8	-1.6
12	147.00	2.0	-1.7	3441	2391	.	-.7	36.9	-4.7	-1.7	3.3	-1.5
13	159.50	1.9	-1.5	3441	2391	.	-.6	34.9	-3.0	-1.7	2.9	-1.3
14	172.00	2.2	-1.5	3441	2391	.	-.6	33.0	-1.5	-1.8	2.4	-1.2
15	184.50	2.5	-1.6	3441	2391	.	-.7	30.8	-.0	-1.8	2.0	-1.0
16	197.00	2.8	-1.7	3441	2391	.	-.7	28.3	1.5	-1.8	1.7	-.9
17	209.50	3.2	-1.7	3441	2391	.	-.7	25.5	3.2	-1.7	1.3	-.8
18	222.00	3.5	-1.8	3441	2391	1.	-.8	22.3	4.9	-1.7	1.0	-.7
19	234.50	2.6	-2.6	3181	2391	.	-1.1	18.8	6.7	-1.6	.8	-.5
20	247.00	3.0	-.9	2418	1817	1.	-.5	16.2	9.3	-1.5	.6	-.5
MECH	256.50	.6	-.5	702	574	.	-1.0	13.2	10.2	-1.4	.4	-.5
21	259.50	2.6	-2.3	2925	2391	.	-1.0	12.6	10.7	-1.4	.4	-.4
22	272.00	1.0	-.5	936	765	1.	-.6	10.0	13.0	-1.2	.2	-.4
ROOF	276.00	1.5	-.6	1177	1026	1.	-.6	9.0	13.5	-1.2	.2	-.3
23	284.50	2.1	.5	1731	1509	1.	.3	7.5	14.1	-1.1	.1	-.2
24	297.00	1.9	.7	1731	1509	1.	.5	5.4	13.6	-.9	.1	-.1
25	309.50	1.6	.9	1731	1509	.	.6	3.5	12.9	-.7	.0	-.1
26	322.00	1.3	1.0	1731	1509	.	.7	1.9	12.0	-.6	-.0	.0
27	334.50	1.1	1.2	1731	1509	.	.8	-.6	11.0	-.4	-.0	.1
28	347.00	.8	1.3	1731	1509	.	.9	-.5	9.8	-.3	-.0	.2
MECH	359.50	-.1	3.6	2467	2596	-.	1.4	-1.2	8.5	-.2	-.0	.2
MECH	381.00	-1.1	4.9	2102	2596	-.	1.9	-1.1	4.9	-.1	-.0	.2

TABLE 7. SHEAR AND MOMENT DIAGRAMS : CVH GROUP OFFICE BUILDING -- DENVER
WIND DIRECTION 350 CONFIGURATION A REFERENCE PRESSURE 21.0 PSF GUST FACTOR 1.32

FLOOR	HEIGHT FT	X-FORCE KIPS	Y-FORCE KIPS	X-AREA SQ FT	Y-AREA SQ FT	X-PRESS PSF	Y-PRESS PSF	X-SHEAR KIPS	Y-SHEAR KIPS	X-MOMENT	Y-MOMENT 1000-FT-KIPS	Z-MOMENT
1	0.00	-4.9	-14.8	4972	1029	-1	-14.4	41.4	-12.0	-56.7	10.2	-4.1
2	22.00	-.9	-.9	3325	1509	.	-.6	46.3	2.9	-55.8	9.8	-3.4
3	34.50	-.4	-2.1	3441	2391	.	-.9	45.5	3.8	-55.8	9.7	-3.3
4	47.00	-.2	-2.3	3441	2391	.	-1.0	45.9	5.9	-55.7	8.1	-3.2
5	59.50	.4	-2.1	3441	2391	.	-.9	46.1	8.2	-55.6	7.5	-2.9
6	72.00	.9	-1.9	3441	2391	.	-.8	45.7	10.3	-55.5	6.9	-2.7
7	84.50	1.5	-1.7	3441	2391	.	-.7	44.8	12.2	-55.4	6.4	-2.6
8	97.00	2.1	-1.4	3441	2391	.	-.6	43.3	13.9	-55.2	5.8	-2.4
9	109.50	2.0	-1.2	3441	2391	.	-.5	41.3	15.3	-55.0	5.3	-2.2
10	122.00	1.8	-.9	3441	2391	.	-.4	39.3	16.5	-54.8	4.8	-2.0
11	134.50	1.6	-.6	3441	2391	.	-.2	37.5	17.4	-54.6	4.3	-1.8
12	147.00	1.4	-.3	3441	2391	.	-.1	35.9	17.9	-54.4	3.9	-1.7
13	159.50	1.2	.0	3441	2391	.	.0	34.5	18.2	-54.2	3.4	-1.5
14	172.00	1.5	-.1	3441	2391	.	-.0	33.2	18.2	-54.0	3.0	-1.3
15	184.50	1.7	-.2	3441	2391	.	-.1	31.8	18.3	-53.7	2.6	-1.2
16	197.00	2.0	-.3	3441	2391	.	-.1	30.0	18.4	-53.5	2.2	-1.1
17	209.50	2.3	-.4	3441	2391	.	-.2	28.0	18.7	-53.3	1.8	-1.0
18	222.00	2.6	-.5	3441	2391	.	-.2	25.6	19.1	-53.0	1.5	-.9
19	234.50	1.5	-2.3	3181	2391	.	-1.0	23.0	19.7	-52.8	1.2	-.9
20	247.00	3.0	.2	2418	1817	1.	.1	21.5	22.0	-52.5	.9	-.7
MECH	256.50	.5	-.5	702	574	.	-.9	18.5	21.8	-52.3	.7	-.7
21	259.50	3.0	-1.6	2925	2391	1.	-.7	18.0	22.3	-52.2	.7	-.6
22	272.00	1.4	.0	936	765	1.	.0	15.0	23.8	-52.0	.5	-.5
ROOF	276.00	1.6	.4	1177	1026	1.	.3	13.6	23.8	-51.9	.4	-.5
23	284.50	2.5	1.4	1731	1509	1.	1.0	11.9	23.4	-51.7	.3	-.5
24	297.00	2.4	1.6	1731	1509	1.	1.1	9.4	22.0	-51.4	.2	-.5
25	309.50	2.3	1.8	1731	1509	1.	1.2	7.0	20.4	-51.1	.1	-.5
26	322.00	2.3	1.9	1731	1509	1.	1.3	4.7	18.6	-50.9	.0	-.5
27	334.50	2.2	2.0	1731	1509	1.	1.3	2.4	16.7	-50.7	-.1	-.5
28	347.00	2.1	2.2	1731	1509	1.	1.4	.2	14.6	-50.5	-.1	-.5
MECH	359.50	-.1	5.4	2467	2596	-.	2.1	-1.9	12.5	-50.3	-.1	-.5
MECH	381.00	-1.8	7.1	2102	2596	-.	2.7	-1.8	7.1	-50.1	-.0	-.3

CVH GROUP OFFICE BUILDING -- DENVER
PROJECT 7370 CONFIGURATION A
SCALE = 300 REF. PRESSURE = 21.0
GUST FACTOR = 1.32 STANDARD FLOOR HEIGHT = 12.50
NUMBER OF SIDES = 6 NO. OF FLOORS = 32

SIDE	ANGLE	Z-AXIS
1	0.0	5.520
2	90.0	2.410
3	180.0	5.590
4	270.0	2.410
5	90.0	2.410
6	270.0	2.410

FLOOR #	LABEL	HEIGHT-FT
1	1	22.00
2	2	12.50
3	3	12.50
4	4	12.50
5	5	12.50
6	6	12.50
7	7	12.50
8	8	12.50
9	9	12.50
10	10	12.50
11	11	12.50
12	12	12.50
13	13	12.50
14	14	12.50
15	15	12.50
16	16	12.50
17	17	12.50
18	18	12.50
19	19	12.50
20	20	9.50
21	MECH	3.00
22	21	12.50
23	22	4.00
24	ROOF	8.50
25	23	12.50
26	24	12.50
27	25	12.50
28	26	12.50
29	27	12.50
30	28	12.50
31	MECH	21.50
32	MECH	21.50

APPENDIX A

PRESSURE DATA

Note: Pressure coefficients are defined in Section 4.3.

Pressure tap designation is explained in Figure 3.

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	801	-.192	.101	.187	-.489
0	802	-.188	.097	.123	-.471
0	803	-.230	.098	.229	-.611
0	804	-.199	.093	.113	-.575
0	805	-.210	.102	.104	-.520
0	806	-.295	.089	-.008	-.599
0	807	-.247	.094	.056	-.561
0	808	-.213	.091	.072	-.540
0	809	-.282	.089	.020	-.563
0	901	-.163	.127	.280	-.760
0	902	-.335	.151	.193	-.911
0	903	-.213	.126	.165	-.637
0	904	-.241	.127	.274	-.662
0	906	-.203	.140	.493	-.629
0	907	-.178	.122	.311	-.575
0	908	-.280	.114	.203	-.734
0	909	-.091	.113	.454	-.487
0	910	-.278	.105	.104	-.700
0	911	-.230	.096	.124	-.577
0	912	-.269	.102	.053	-.561
0	1101	-.236	.109	.090	-.669
0	1102	-.245	.108	.147	-.640
0	1103	-.225	.102	.181	-.598
0	1104	-.253	.097	.951	-.703
0	1105	-.228	.097	.177	-.583
0	1106	-.227	.091	.070	-.557
0	1107	-.227	.090	.075	-.585
0	1108	-.207	.089	.090	-.602
0	1109	-.220	.090	.099	-.497
0	1110	-.214	.086	.083	-.568
0	1111	-.216	.089	.097	-.498
0	1112	-.246	.084	.040	-.520
0	1113	-.210	.088	.118	-.507
0	1114	-.192	.089	.121	-.504
0	1115	-.208	.088	.116	-.503
0	1116	-.192	.080	.024	-.488
0	1117	-.204	.084	.067	-.475
0	1118	-.206	.089	.045	-.493
0	1119	-.198	.085	.087	-.467
0	1120	-.186	.088	.097	-.484
0	1121	-.227	.084	.025	-.520
0	1122	-.200	.085	.077	-.472
0	1123	-.209	.081	.052	-.490
0	1124	-.212	.083	.028	-.525
0	1125	-.193	.082	.057	-.486
0	1126	-.211	.081	.037	-.498
0	1127	-.204	.081	.040	-.497
0	1128	-.262	.087	.094	-.608
0	1201	-.229	.095	.173	-.575
0	1202	-.212	.089	.036	-.531
0	1203	-.219	.096	.073	-.587
0	1204	-.204	.100	.081	-.658
0	1205	-.250	.095	.170	-.558
0	1206	-.224	.094	.205	-.526
0	1207	-.211	.090	.095	-.612
0	1208	-.214	.098	.073	-.533
0	1209	-.218	.089	.093	-.573
0	1210	-.219	.092	.098	-.542
0	1211	-.197	.090	.117	-.515
0	1212	-.212	.090	.113	-.515
0	1213	-.205	.091	.081	-.514
0	1214	-.209	.092	.050	-.550
0	1215	-.206	.090	.140	-.504
0	1216	-.180	.089	.102	-.465
0	1217	-.195	.091	.086	-.480
0	1218	-.212	.087	.052	-.602
0	1219	-.205	.088	.054	-.576
0	1220	-.178	.087	.082	-.535
0	1221	-.213	.088	.077	-.595
0	1222	-.223	.086	.056	-.536
0	1223	-.224	.089	.050	-.532
0	1224	-.201	.085	.067	-.509
0	1225	-.223	.087	.056	-.535
0	1226	-.217	.084	.046	-.482
0	1227	-.219	.083	.012	-.507
0	1301	-.232	.100	.200	-.657
0	1302	-.251	.099	.043	-.628
0	1303	-.242	.095	.023	-.741
0	1304	-.303	.108	.006	-.830
0	1305	-.307	.105	.010	-.807
0	1306	-.221	.094	.084	-.596
0	1307	-.214	.083	.114	-.503
0	1308	-.230	.097	.153	-.690
0	1309	-.263	.098	.088	-.726
0	1310	-.385	.120	-.038	-1.058
0	1311	-.206	.083	.132	-.504
0	1312	-.194	.078	.078	-.477
0	1313	-.197	.082	.069	-.477
0	1314	-.326	.119	.030	-.821
0	1315	-.177	.085	.109	-.473
0	1316	-.211	.086	.078	-.527
0	1317	-.203	.087	.070	-.510
0	1318	-.217	.091	.146	-.545
0	1319	-.146	.088	.205	-.451
0	1320	-.200	.086	.150	-.506
0	1321	-.194	.087	.151	-.501
0	1322	-.194	.090	.100	-.517
0	1323	-.160	.084	.101	-.443
0	1324	-.181	.088	.111	-.487
0	1325	-.186	.090	.127	-.505
0	1326	-.202	.094	.145	-.574
0	1327	-.164	.083	.090	-.591
0	1328	-.194	.086	.091	-.550
0	1329	-.198	.087	.106	-.568
0	1330	-.194	.087	.127	-.560
0	1331	-.163	.083	.127	-.438
0	1332	-.201	.083	.076	-.494
0	1333	-.162	.085	.181	-.439
0	1334	-.200	.085	.099	-.475
0	1335	-.178	.085	.103	-.452
0	1401	-.212	.103	.132	-.712
0	1402	-.182	.105	.211	-.813
0	1403	-.168	.115	.288	-.793
0	1404	-.134	.124	.281	-.612
0	1405	-.233	.089	.067	-.550
0	1406	-.203	.094	.141	-.548
0	1407	-.198	.098	.136	-.571
0	1408	-.196	.106	.270	-.618
0	1409	-.209	.095	.184	-.598
0	1410	-.157	.123	.252	-.602
0	1411	-.110	.107	.271	-.524
0	1412	-.136	.153	.386	-.691
0	1413	-.272	.097	.100	-.677
0	1414	-.191	.099	.157	-.725
0	1415	-.205	.109	.183	-.645
0	1416	-.231	.114	.243	-.797
0	1417	-.201	.094	.086	-.571
0	1418	-.119	.103	.269	-.445
0	1419	-.112	.102	.268	-.426
0	1420	-.108	.121	.361	-.495
0	1421	-.177	.113	.234	-.525
0	1422	-.088	.116	.364	-.469
0	1423	-.116	.103	.274	-.448
0	1424	-.152	.113	.341	-.501
0	1425	-.212	.104	.128	-.689
0	1426	-.177	.098	.176	-.550
0	1427	-.145	.096	.268	-.472
0	1428	-.171	.090	.116	-.462
0	1429	-.148	.096	.217	-.478
0	1430	-.149	.092	.249	-.457
0	1431	-.171	.091	.121	-.494
0	1432	-.132	.094	.260	-.477
0	1433	-.155	.096	.380	-.523
0	1434	-.164	.092	.122	-.502
0	1436	-.126	.093	.288	-.439
0	1437	-.175	.089	.111	-.462
0	1438	-.187	.084	.075	-.470
0	1439	-.151	.102	.284	-.473
0	1440	-.155	.098	.169	-.471
0	1501	-.109	.123	.429	-.551

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	1502	-.106	.119	.392	-.463
0	1503	-.120	.126	.383	-.525
0	1504	-.141	.135	.392	-.715
0	1505	-.170	.105	.294	-.553
0	1506	-.149	.111	.468	-.528
0	1507	-.160	.115	.327	-.597
0	1508	-.178	.126	.714	-.653
0	1509	-.080	.131	.589	-.480
0	1510	-.120	.121	.582	-.540
0	1511	-.152	.120	.480	-.541
0	1512	-.236	.138	.527	-.785
0	1513	-.198	.125	.660	-.678
0	1514	-.182	.115	.306	-.575
0	1515	-.174	.126	.470	-.684
0	1516	-.232	.131	.613	-.749
0	1517	-.086	.122	.329	-.570
0	1518	-.154	.118	.222	-.559
0	1519	-.113	.110	.241	-.466
0	1520	-.219	.117	.213	-.652
0	1521	-.135	.105	.210	-.647
0	1522	-.134	.107	.279	-.453
0	1523	-.208	.105	.146	-.600
0	1524	-.196	.097	.128	-.548
0	1525	-.130	.117	.274	-.591
0	1526	-.165	.084	.136	-.463
0	1602	-.172	.133	.513	-.539
0	1603	-.144	.151	.608	-.607
0	1604	-.143	.149	.594	-.494
0	1605	-.231	.141	.372	-.713
0	1606	-.135	.136	.443	-.550
0	1607	-.135	.134	.554	-.474
0	1608	-.137	.128	.417	-.457
0	1609	-.203	.139	.553	-.674
0	1610	-.248	.138	.544	-.719
0	1611	-.168	.138	.493	-.573
0	1612	-.205	.136	.680	-.617
0	1613	-.205	.122	.324	-.606
0	1614	-.233	.118	.397	-.628
0	1615	-.171	.116	.469	-.597
0	1616	-.257	.125	.293	-.758
0	1617	-.264	.133	.301	-.832
0	1618	-.272	.115	.137	-.791
0	1619	-.188	.112	.265	-.616
0	1620	-.261	.123	.434	-.826
0	1621	-.247	.117	.111	-.711
0	1622	-.278	.100	.079	-.590
0	1623	-.198	.095	.121	-.511
0	1624	-.270	.101	.062	-.592
0	1625	-.249	.090	.067	-.604
0	1626	-.214	.086	.082	-.543
0	1627	-.196	.090	.065	-.508
0	1628	-.238	.088	.072	-.569
0	1629	-.217	.084	.077	-.502
0	1630	-.298	.101	-.012	-.646
0	1631	-.216	.096	.057	-.555
0	1632	-.251	.087	.037	-.527
0	1633	-.261	.099	.032	-.595
0	1634	-.216	.096	.066	-.540
0	1635	-.292	.081	.042	-.620
0	1636	-.207	.078	.115	-.528
0	1637	-.255	.079	.072	-.581
0	1638	-.205	.078	.116	-.527
0	1639	-.294	.106	.044	-.637
0	1640	-.221	.088	.087	-.500
0	1701	-.256	.173	.570	-.866
0	1702	-.228	.139	.343	-1.338
0	1703	-.271	.155	.521	-.890
0	1704	-.217	.141	.560	-.789
0	1705	-.259	.144	.509	-.733
0	1706	-.222	.127	.449	-.666
0	1707	-.356	.145	.189	-.995
0	1708	-.246	.131	.230	-.709
0	1709	-.285	.127	.317	-.707
0	1710	-.286	.118	.300	-.724
0	1711	-.253	.107	.124	-.689
0	1712	-.251	.103	.091	-.606
0	1713	-.232	.098	.084	-.577
0	1714	-.231	.099	.162	-.560
0	1715	-.226	.091	.139	-.603
0	1716	-.262	.084	.037	-.554
0	1717	-.220	.085	.069	-.515
0	1718	-.214	.087	.140	-.548
0	1719	-.216	.088	.130	-.554
0	1720	-.250	.084	.036	-.531
0	1721	-.224	.082	.052	-.502
0	1722	-.189	.086	.154	-.522
0	1723	-.213	.087	.126	-.543
0	1724	-.253	.090	.130	-.580
0	1725	-.219	.091	.167	-.533
0	1726	-.210	.080	.072	-.487
0	1727	-.223	.085	.086	-.535
0	1728	-.207	.079	.032	-.513
0	1729	-.203	.083	.085	-.514
0	1730	-.220	.081	.072	-.503
0	1731	-.199	.080	.087	-.466
0	1732	-.246	.093	.152	-.576
0	1733	-.226	.090	.153	-.549
0	1734	-.208	.072	.006	-.488
0	1735	-.211	.079	.060	-.503
0	1736	-.196	.085	.153	-.468
0	1737	-.211	.090	.141	-.508
0	1738	-.210	.089	.152	-.509
0	1801	-.326	.155	.206	-1.159
0	1802	-.272	.136	.231	-1.007
0	1803	-.233	.121	.243	-.793
0	1804	-.240	.110	.184	-.815
0	1805	-.262	.113	.165	-.875
0	1806	-.240	.104	.149	-.765
0	1807	-.211	.097	.129	-.547
0	1808	-.223	.094	.055	-.564
0	1809	-.223	.079	.107	-.512
0	1810	-.220	.080	.139	-.495
0	1811	-.206	.080	.182	-.479
0	1812	-.214	.075	.138	-.467
0	1813	-.214	.086	.073	-.520
0	1814	-.217	.089	.080	-.505
0	1815	-.218	.086	.064	-.543
0	1816	-.196	.086	.087	-.526
0	1817	-.214	.087	.068	-.558
0	1818	-.226	.086	.043	-.593
0	1819	-.202	.082	.049	-.525
0	1820	-.207	.085	.060	-.539
0	1821	-.196	.082	.071	-.518
0	1822	-.199	.084	.067	-.523
0	1823	-.208	.087	.093	-.482
0	1824	-.210	.088	.096	-.477
0	1825	-.187	.088	.127	-.443
0	1826	-.198	.085	.080	-.546
0	2201	-.184	.116	.208	-.646
0	2202	-.268	.105	.086	-.728
0	2203	-.237	.097	.042	-.631
0	2204	-.326	.103	-.008	-.736
0	2205	-.187	.087	.064	-.501
0	2206	-.229	.090	.017	-.541
0	2207	-.174	.086	.051	-.481
0	2208	-.261	.104	.116	-.584
0	2209	-.176	.098	.176	-.482
0	2210	-.224	.103	.147	-.540
0	2211	-.184	.098	.166	-.495
0	2212	-.267	.097	.040	-.595
0	2213	-.199	.089	.153	-.505
0	2214	-.192	.089	.139	-.512
0	2301	-.219	.097	.076	-.587
0	2302	-.331	.117	.027	-.844
0	2303	-.306	.108	.047	-.769
0	2304	-.224	.089	.075	-.522
0	2305	-.297	.125	.098	-.966
0	2306	-.273	.109	.065	-.787
0	2307	-.203	.093	.067	-.530
0	2308	-.281	.105	.070	-.672

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	2309	-.215	.091	.084	-.548
0	2310	-.231	.096	.057	-.649
0	2311	-.371	.133	-.007	-.940
0	2312	-.197	.092	.093	-.538
0	2313	-.198	.083	.083	-.463
0	2314	-.231	.094	.043	-.672
0	2315	-.433	.134	-.033	-1.011
0	2316	-.199	.090	.176	-.488
0	2317	-.180	.090	.185	-.516
0	2318	-.231	.084	.062	-.567
0	2319	-.380	.126	-.013	-.840
0	2320	-.207	.093	.167	-.536
0	2321	-.201	.096	.190	-.533
0	2322	-.209	.084	.083	-.515
0	2323	-.227	.089	.131	-.625
0	2324	-.159	.084	.088	-.435
0	2325	-.229	.089	.081	-.519
0	2326	-.176	.085	.101	-.463
0	2327	-.172	.091	.132	-.464
0	2328	-.173	.096	.163	-.480
0	2329	-.185	.083	.120	-.477
0	2401	-.132	.101	.242	-.579
0	2402	-.033	.114	.412	-.539
0	2403	.003	.127	.562	-.510
0	2404	.045	.130	.551	-.451
0	2405	-.217	.099	.374	-.585
0	2406	-.166	.101	.253	-.522
0	2407	-.164	.113	.253	-.550
0	2408	-.193	.124	.285	-.607
0	2409	-.153	.105	.208	-.513
0	2410	-.030	.124	.385	-.418
0	2411	-.628	.139	.497	-.880
0	2412	.010	.149	.506	-.494
0	2413	-.217	.113	.331	-.609
0	2414	-.180	.104	.183	-.626
0	2415	-.225	.119	.286	-.588
0	2416	-.238	.135	.561	-.622
0	2417	-.205	.105	.232	-.536
0	2418	-.063	.110	.398	-.398
0	2419	-.081	.120	.421	-.490
0	2420	-.051	.139	.516	-.436
0	2421	-.247	.096	.034	-.568
0	2422	-.907	.111	.376	-.389
0	2423	-.613	.126	.415	-.360
0	2424	-.228	.094	.140	-.587
0	2425	-.673	.116	.364	-.396
0	2426	-.957	.120	.433	-.417
0	2427	-.227	.099	.122	-.582
0	2428	-.156	.095	.247	-.526
0	2429	-.175	.089	.169	-.517
0	2430	-.177	.087	.120	-.492
0	2431	-.213	.101	.185	-.505
0	2432	-.193	.092	.137	-.493
0	2433	-.178	.091	.118	-.475
0	2434	-.200	.093	.088	-.489
0	2527	-.035	.132	.532	-.454
0	2528	-.105	.114	.302	-.501
0	2529	-.148	.098	.281	-.510
0	2530	-.236	.091	.107	-.555
0	2531	-.224	.120	.325	-.658
0	2532	-.205	.103	.159	-.556
0	2533	-.208	.092	.073	-.530
0	2534	-.275	.093	.061	-.596
0	2535	-.084	.135	.463	-.507
0	2536	-.149	.116	.333	-.538
0	2537	-.205	.102	.250	-.549
0	2538	-.240	.094	.093	-.588
0	2539	-.269	.125	.245	-.643
0	2540	-.274	.100	.085	-.627
0	2541	-.233	.090	.103	-.577
0	2542	-.247	.088	.093	-.598
0	2543	-.143	.116	.283	-.561
0	2544	-.231	.095	.116	-.597
0	2545	-.225	.088	.110	-.537
0	2546	-.240	.090	.125	-.609
0	2547	-.089	.116	.299	-.638
0	2548	-.216	.092	.091	-.551
0	2549	-.193	.104	.107	-.588
0	2550	-.124	.098	.224	-.433
0	2551	-.144	.093	.281	-.545
0	2552	-.205	.098	.084	-.538
0	2553	-.169	.085	.198	-.591
0	2554	-.170	.075	.113	-.471
0	2555	-.157	.072	.097	-.428
0	2556	-.226	.087	.095	-.559
0	2557	-.149	.084	.112	-.468
0	2558	-.168	.096	.166	-.500
0	2559	-.171	.093	.148	-.504
0	2560	-.139	.084	.167	-.458
0	2601	-.255	.101	.075	-.682
0	2602	-.214	.096	.084	-.534
0	2603	-.230	.096	.071	-.536
0	2604	-.213	.093	.072	-.488
0	2605	-.260	.098	.023	-.593
0	2606	-.209	.092	.061	-.563
0	2607	-.206	.086	.063	-.537
0	2608	-.197	.089	.102	-.523
0	2609	-.259	.101	.038	-.630
0	2610	-.245	.100	.062	-.605
0	2611	-.202	.096	.167	-.525
0	2612	-.221	.098	.112	-.541
0	2613	-.245	.097	.045	-.592
0	2614	-.254	.098	.042	-.659
0	2615	-.215	.096	.075	-.547
0	2616	-.224	.101	.104	-.562
0	2617	-.254	.110	.112	-.654
0	2618	-.246	.093	.012	-.520
0	2619	-.207	.107	.090	-.538
0	2620	-.231	.107	.084	-.573
0	2621	-.205	.132	.167	-.785
0	2622	-.224	.123	.150	-.733
0	2623	-.218	.094	.115	-.608
0	2624	-.161	.114	.180	-.630
0	2625	-.159	.108	.195	-.670
0	2626	-.246	.092	.058	-.620
0	2627	-.142	.111	.218	-.514
0	2628	-.125	.114	.310	-.579
0	2629	-.227	.105	.111	-.645
0	2630	-.231	.101	.105	-.632
0	2631	-.175	.093	.181	-.469
0	2632	-.208	.084	.097	-.514
0	2633	-.178	.093	.108	-.461
0	2634	-.132	.085	.185	-.404
0	2635	-.219	.090	.061	-.496
0	2701	-.212	.090	.093	-.546
0	2702	-.230	.086	.125	-.511
0	2704	-.207	.084	.079	-.471
0	2705	-.223	.084	.054	-.512
0	2707	-.240	.096	.071	-.545
0	2708	-.208	.086	.115	-.477
0	2709	-.212	.084	.069	-.481
0	2710	-.221	.088	.067	-.489
0	2711	-.213	.083	.116	-.515
0	2712	-.269	.092	.098	-.623
0	2713	-.228	.085	.118	-.506
0	2714	-.209	.083	.122	-.511
0	2715	-.227	.087	.066	-.515
0	2716	-.227	.088	.071	-.523
0	2717	-.231	.089	.079	-.516
0	2718	-.228	.085	.111	-.541
0	2719	-.214	.087	.078	-.507
0	2720	-.244	.086	.048	-.567
0	2721	-.208	.085	.121	-.512
0	2722	-.192	.084	.092	-.475
0	2723	-.220	.086	.080	-.519
0	2724	-.227	.084	.086	-.548
0	2725	-.239	.087	.114	-.554
0	2726	-.212	.085	.069	-.504
0	2727	-.217	.089	.084	-.481
0	2728	-.223	.081	.060	-.523

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
0	2801	-.203	.097	.088	-.662
0	2802	-.238	.104	.098	-.657
0	2803	-.222	.101	.056	-.582
0	2804	-.240	.096	.073	-.609
0	2805	-.206	.091	.078	-.568
0	2806	-.236	.093	.046	-.607
0	2807	-.221	.091	.056	-.586
0	2808	-.232	.087	.063	-.491
0	2809	-.202	.085	.091	-.465
0	2810	-.220	.084	.080	-.516
0	2811	-.236	.089	.065	-.513
0	2812	-.223	.088	.070	-.484
0	2813	-.236	.086	.074	-.506
0	2814	-.212	.084	.094	-.538
10	801	-.154	.102	.320	-.519
10	802	-.163	.092	.168	-.502
10	803	-.141	.097	.201	-.445
10	804	-.203	.087	.076	-.487
10	805	-.200	.093	.165	-.538
10	806	-.282	.090	.031	-.600
10	807	-.215	.087	.055	-.494
10	808	-.216	.086	.054	-.479
10	809	-.196	.092	.093	-.480
10	901	-.131	.119	.438	-.484
10	902	-.242	.132	.450	-.787
10	903	-.171	.117	.338	-.606
10	904	-.131	.115	.317	-.593
10	906	-.161	.126	.529	-.627
10	907	-.155	.119	.309	-.650
10	908	-.186	.103	.376	-.590
10	909	-.080	.106	.293	-.420
10	910	-.234	.099	.111	-.585
10	911	-.235	.088	.038	-.608
10	912	-.284	.103	.138	-.640
10	1101	-.226	.094	.055	-.644
10	1102	-.243	.091	.091	-.651
10	1103	-.215	.086	.092	-.546
10	1104	-.249	.096	.080	-.587
10	1105	-.231	.090	.036	-.576
10	1106	-.226	.088	.102	-.598
10	1107	-.202	.086	.123	-.552
10	1108	-.272	.093	.086	-.589
10	1109	-.223	.088	.116	-.575
10	1110	-.207	.085	.136	-.503
10	1111	-.223	.083	.089	-.556
10	1112	-.239	.084	.067	-.581
10	1113	-.188	.080	.111	-.501
10	1114	-.261	.087	.066	-.617
10	1115	-.198	.080	.106	-.493
10	1116	-.192	.089	.089	-.470
10	1117	-.205	.091	.078	-.521
10	1118	-.204	.080	.076	-.535
10	1119	-.178	.090	.093	-.474
10	1120	-.249	.098	.053	-.587
10	1121	-.228	.086	.072	-.564
10	1122	-.197	.093	.077	-.508
10	1123	-.217	.081	.154	-.553
10	1124	-.193	.081	.125	-.534
10	1125	-.264	.086	.089	-.627
10	1126	-.205	.081	.140	-.553
10	1127	-.209	.083	.086	-.552
10	1128	-.264	.094	.079	-.555
10	1201	-.224	.099	.107	-.538
10	1202	-.228	.088	.056	-.598
10	1203	-.208	.097	.123	-.628
10	1204	-.288	.105	.048	-.766
10	1205	-.252	.102	.108	-.640
10	1206	-.227	.100	.143	-.567
10	1207	-.198	.096	.111	-.591
10	1208	-.225	.096	.086	-.582
10	1209	-.226	.087	.120	-.533
10	1210	-.201	.089	.127	-.514
10	1211	-.273	.094	.075	-.630
10	1212	-.208	.086	.123	-.513
10	1213	-.216	.088	.100	-.527
10	1214	-.193	.087	.124	-.496
10	1215	-.205	.092	.132	-.564
10	1216	-.252	.091	.070	-.558
10	1217	-.194	.087	.122	-.497
10	1218	-.204	.085	.104	-.505
10	1219	-.175	.086	.129	-.476
10	1220	-.244	.091	.078	-.563
10	1221	-.204	.086	.122	-.522
10	1222	-.218	.088	.141	-.536
10	1223	-.190	.089	.175	-.514
10	1224	-.268	.094	.128	-.604
10	1225	-.205	.089	.162	-.524
10	1226	-.212	.087	.061	-.533
10	1227	-.232	.092	.055	-.547
10	1301	-.234	.090	.054	-.592
10	1302	-.237	.107	.083	-.690
10	1303	-.241	.094	.106	-.610
10	1304	-.300	.104	.092	-.779
10	1305	-.308	.104	.023	-.692
10	1306	-.221	.088	.102	-.528
10	1307	-.209	.090	.117	-.491
10	1308	-.253	.094	.057	-.696
10	1309	-.263	.106	.093	-.681
10	1310	-.395	.139	-.005	-.921
10	1311	-.206	.087	.141	-.489
10	1312	-.206	.088	.075	-.521
10	1313	-.206	.091	.083	-.546
10	1314	-.359	.135	-.011	-1.036
10	1315	-.178	.085	.129	-.481
10	1316	-.224	.088	.091	-.541
10	1317	-.220	.089	.090	-.519
10	1318	-.247	.092	.034	-.626
10	1319	-.132	.093	.180	-.460
10	1320	-.204	.083	.096	-.477
10	1321	-.200	.086	.103	-.457
10	1322	-.217	.086	.065	-.520
10	1323	-.132	.090	.134	-.422
10	1324	-.176	.081	.082	-.486
10	1325	-.178	.084	.088	-.446
10	1326	-.205	.089	.055	-.577
10	1327	-.141	.081	.138	-.397
10	1328	-.184	.085	.160	-.456
10	1329	-.185	.089	.197	-.479
10	1330	-.183	.092	.212	-.488
10	1331	-.161	.083	.109	-.432
10	1332	-.201	.090	.073	-.498
10	1333	-.130	.093	.160	-.440
10	1334	-.193	.084	.093	-.520
10	1335	-.155	.088	.127	-.468
10	1401	-.211	.103	.208	-.612
10	1402	-.185	.108	.196	-.664
10	1403	-.175	.111	.285	-.679
10	1404	-.151	.120	.276	-.834
10	1405	-.243	.096	.065	-.570
10	1406	-.195	.093	.123	-.550
10	1407	-.189	.100	.143	-.632
10	1408	-.181	.101	.326	-.561
10	1409	-.213	.103	.147	-.609
10	1410	-.165	.116	.416	-.543
10	1411	-.141	.103	.249	-.641
10	1412	-.157	.143	.479	-.999
10	1413	-.274	.099	.232	-.622
10	1414	-.182	.099	.109	-.553
10	1415	-.192	.109	.149	-.631
10	1416	-.219	.113	.163	-.628
10	1417	-.226	.098	.050	-.570
10	1418	-.127	.103	.291	-.483
10	1419	-.118	.103	.279	-.455
10	1420	-.121	.126	.364	-.525
10	1421	-.187	.125	.295	-.583
10	1422	-.084	.140	.614	-.535
10	1423	-.113	.116	.416	-.494
10	1424	-.154	.125	.305	-.596
10	1425	-.222	.117	.207	-.738
10	1426	-.172	.118	.274	-.552

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	1427	-.149	.108	.228	-.527
10	1428	-.176	.092	.083	-.481
10	1429	-.150	.105	.286	-.495
10	1430	-.147	.097	.207	-.480
10	1431	-.170	.089	.109	-.446
10	1432	-.106	.110	.389	-.558
10	1433	-.144	.105	.564	-.581
10	1434	-.151	.090	.136	-.441
10	1436	-.085	.110	.365	-.435
10	1437	-.161	.091	.153	-.491
10	1438	-.180	.084	.063	-.472
10	1439	-.113	.116	.390	-.531
10	1440	-.135	.098	.213	-.463
10	1501	-.102	.108	.337	-.512
10	1502	-.098	.107	.261	-.485
10	1503	-.107	.118	.344	-.522
10	1504	-.125	.129	.629	-.665
10	1505	-.148	.095	.221	-.441
10	1506	-.126	.097	.225	-.440
10	1507	-.135	.104	.315	-.458
10	1508	-.150	.118	.312	-.627
10	1509	-.116	.121	.319	-.533
10	1510	-.139	.118	.288	-.536
10	1511	-.158	.118	.251	-.555
10	1512	-.171	.112	.333	-.532
10	1513	-.187	.125	.275	-.707
10	1514	-.156	.116	.240	-.601
10	1515	-.179	.116	.254	-.543
10	1516	-.196	.114	.315	-.548
10	1517	-.112	.116	.440	-.575
10	1518	-.111	.106	.248	-.518
10	1519	-.133	.106	.290	-.918
10	1520	-.191	.108	.328	-1.001
10	1521	-.147	.108	.292	-.659
10	1522	-.133	.114	.315	-.621
10	1523	-.131	.109	.265	-.456
10	1524	-.189	.103	.180	-.526
10	1525	-.139	.122	.385	-.645
10	1526	-.160	.091	.181	-.484
10	1602	-.149	.136	.504	-.532
10	1603	-.130	.148	.381	-.549
10	1604	-.139	.134	.394	-.539
10	1605	-.139	.140	.601	-.482
10	1606	-.129	.140	.633	-.499
10	1607	-.141	.130	.671	-.493
10	1608	-.157	.108	.527	-.454
10	1609	-.193	.134	.320	-.669
10	1610	-.165	.125	.359	-.764
10	1611	-.176	.122	.393	-.623
10	1612	-.216	.117	.456	-.643

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	1613	-.181	.128	.529	-.544
10	1614	-.155	.123	.481	-.598
10	1615	-.162	.119	.432	-.647
10	1616	-.237	.110	.295	-.678
10	1617	-.244	.134	.162	-.965
10	1618	-.190	.107	.287	-.724
10	1619	-.201	.110	.233	-.879
10	1620	-.248	.114	.332	-.775
10	1621	-.239	.114	.166	-.885
10	1622	-.200	.094	.095	-.605
10	1623	-.206	.094	.130	-.559
10	1624	-.245	.098	.128	-.609
10	1625	-.238	.092	.091	-.666
10	1626	-.202	.089	.109	-.514
10	1627	-.197	.090	.081	-.490
10	1628	-.223	.091	.079	-.526
10	1629	-.212	.087	.074	-.509
10	1630	-.208	.092	.116	-.472
10	1631	-.214	.093	.122	-.478
10	1632	-.245	.081	.019	-.523
10	1633	-.227	.094	.104	-.499
10	1634	-.214	.094	.125	-.482
10	1635	-.206	.083	.062	-.480
10	1636	-.211	.085	.068	-.490
10	1637	-.226	.084	.044	-.486
10	1638	-.209	.084	.071	-.484
10	1639	-.198	.085	.057	-.532
10	1640	-.208	.082	.096	-.485
10	1701	-.292	.137	.239	-.902
10	1702	-.340	.162	.145	-1.485
10	1703	-.314	.151	.259	-.881
10	1704	-.255	.147	.237	-1.183
10	1705	-.267	.141	.337	-1.024
10	1706	-.253	.139	.155	-.789
10	1707	-.293	.130	.144	-1.105
10	1708	-.275	.141	.144	-.965
10	1709	-.277	.127	.128	-.912
10	1710	-.292	.107	.056	-.917
10	1711	-.222	.097	.089	-.696
10	1712	-.251	.109	.961	-.654
10	1713	-.220	.089	.086	-.570
10	1714	-.312	.105	.003	-.758
10	1715	-.219	.091	.073	-.554
10	1716	-.252	.083	.018	-.563
10	1717	-.203	.082	.067	-.490
10	1718	-.234	.087	.075	-.587
10	1719	-.192	.082	.114	-.508
10	1720	-.241	.084	.026	-.533
10	1721	-.210	.082	.046	-.492
10	1722	-.260	.087	.073	-.591

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	1723	-.202	.082	.116	-.506
10	1724	-.255	.083	.073	-.554
10	1725	-.216	.083	.102	-.523
10	1726	-.214	.085	.033	-.527
10	1727	-.229	.087	.064	-.518
10	1728	-.216	.081	.064	-.525
10	1729	-.206	.085	.083	-.499
10	1730	-.194	.085	.052	-.506
10	1731	-.267	.089	-.007	-.591
10	1732	-.250	.084	.069	-.556
10	1733	-.224	.082	.097	-.517
10	1734	-.208	.073	.004	-.491
10	1735	-.207	.084	.033	-.528
10	1736	-.183	.078	.106	-.433
10	1737	-.201	.082	.103	-.459
10	1738	-.201	.083	.099	-.463
10	1801	-.334	.178	.096	-1.988
10	1802	-.271	.154	.150	-1.358
10	1803	-.316	.133	.111	-1.070
10	1804	-.243	.111	.126	-.734
10	1805	-.251	.103	.052	-.727
10	1806	-.217	.100	.070	-.611
10	1807	-.280	.104	.065	-.668
10	1808	-.221	.099	.084	-.570
10	1809	-.224	.087	.100	-.504
10	1810	-.198	.086	.125	-.493
10	1811	-.270	.091	.090	-.653
10	1812	-.205	.085	.131	-.498
10	1813	-.208	.083	.093	-.502
10	1814	-.215	.087	.050	-.464
10	1815	-.186	.084	.101	-.486
10	1816	-.252	.090	.064	-.564
10	1817	-.196	.086	.101	-.488
10	1818	-.229	.087	.061	-.549
10	1819	-.204	.083	.081	-.502
10	1820	-.183	.084	.106	-.481
10	1821	-.260	.088	.046	-.571
10	1822	-.196	.085	.096	-.491
10	1823	-.216	.078	.037	-.486
10	1824	-.197	.078	.055	-.459
10	1825	-.263	.084	.005	-.543
10	1826	-.204	.087	.076	-.512
10	2201	-.196	.129	.284	-.989
10	2202	-.252	.117	.175	-.808
10	2203	-.246	.114	.122	-.718
10	2204	-.261	.114	.130	-.745
10	2205	-.202	.099	.111	-.520
10	2206	-.212	.100	.115	-.554
10	2207	-.184	.094	.104	-.518
10	2208	-.187	.086	.128	-.461

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	2209	-.181	.085	.157	-.475
10	2210	-.192	.086	.166	-.492
10	2211	-.194	.087	.129	-.496
10	2212	-.187	.103	.135	-.502
10	2213	-.193	.092	.144	-.485
10	2214	-.196	.093	.102	-.490
10	2301	-.238	.108	.126	-.795
10	2302	-.390	.139	.018	-1.071
10	2303	-.352	.123	.036	-.828
10	2304	-.266	.101	.092	-.630
10	2305	-.340	.151	.132	-1.064
10	2306	-.306	.129	.113	-.775
10	2307	-.201	.094	.103	-.493
10	2308	-.280	.112	.077	-.667
10	2309	-.222	.100	.098	-.573
10	2310	-.309	.113	.018	-.777
10	2311	-.449	.176	.019	-1.502
10	2312	-.205	.096	.134	-.508
10	2313	-.211	.093	.100	-.524
10	2314	-.236	.105	.094	-.823
10	2315	-.557	.161	-.064	-1.379
10	2316	-.178	.091	.162	-.466
10	2317	-.175	.095	.153	-.484
10	2318	-.277	.098	.079	-.700
10	2319	-.494	.158	.131	-1.165
10	2320	-.201	.095	.121	-.523
10	2321	-.181	.097	.161	-.488
10	2322	-.189	.094	.150	-.591
10	2323	-.214	.110	.116	-.766
10	2324	-.129	.103	.206	-.431
10	2325	-.238	.101	.124	-.603
10	2326	-.168	.093	.177	-.479
10	2327	-.147	.098	.216	-.459
10	2328	-.108	.121	.347	-.435
10	2329	-.168	.088	.132	-.498
10	2401	-.139	.124	.378	-.517
10	2402	.012	.139	.692	-.462
10	2403	.057	.155	.712	-.461
10	2404	.099	.152	.791	-.418
10	2405	-.268	.108	.407	-.628
10	2406	-.177	.107	.243	-.561
10	2407	-.179	.128	.358	-.630
10	2408	-.213	.146	.380	-.679
10	2409	-.173	.126	.323	-.631
10	2410	.011	.153	.641	-.663
10	2411	.039	.169	.683	-.672
10	2412	.082	.175	.664	-.558
10	2413	-.249	.131	.453	-.658
10	2414	-.193	.121	.337	-.683
10	2415	-.264	.144	.347	-.736
10	2416	-.258	.165	.547	-.748
10	2417	-.217	.122	.319	-.695
10	2418	-.013	.127	.504	-.391
10	2419	-.044	.145	.527	-.505
10	2420	.002	.151	.595	-.449
10	2421	-.278	.110	.086	-.655
10	2422	.087	.129	.599	-.317
10	2423	.052	.158	.747	-.409
10	2424	-.241	.111	.165	-.700
10	2425	.037	.124	.497	-.323
10	2426	.061	.143	.689	-.479
10	2427	-.181	.130	.342	-.555
10	2428	-.084	.136	.457	-.461
10	2429	-.128	.118	.369	-.461
10	2430	-.161	.099	.250	-.456
10	2431	-.171	.135	.438	-.635
10	2432	-.158	.101	.298	-.508
10	2433	-.133	.118	.345	-.516
10	2434	-.158	.096	.182	-.566
10	2527	-.015	.146	.489	-.469
10	2528	-.094	.123	.392	-.502
10	2529	-.125	.108	.346	-.480
10	2530	-.267	.095	.054	-.664
10	2531	-.240	.133	.366	-.760
10	2532	-.211	.107	.137	-.625
10	2533	-.216	.092	.081	-.621
10	2534	-.310	.105	-.006	-.724
10	2535	-.035	.157	.505	-.542
10	2536	-.121	.140	.312	-.541
10	2537	-.189	.120	.211	-.606
10	2538	-.247	.096	.104	-.653
10	2539	-.285	.151	.340	-.780
10	2540	-.303	.133	.241	-.825
10	2541	-.239	.110	.091	-.684
10	2542	-.270	.100	.033	-.617
10	2543	-.130	.136	.506	-.649
10	2544	-.253	.103	.148	-.600
10	2545	-.231	.094	.091	-.531
10	2546	-.278	.095	.033	-.600
10	2547	-.036	.129	.416	-.317
10	2548	-.245	.097	.189	-.574
10	2549	-.270	.096	.165	-.567
10	2550	-.076	.118	.338	-.448
10	2551	-.156	.098	.209	-.490
10	2552	-.286	.109	.072	-.691
10	2553	-.192	.093	.118	-.555
10	2554	-.201	.080	.057	-.434
10	2555	-.185	.077	.059	-.415
10	2556	-.276	.098	.012	-.687
10	2557	-.167	.087	.144	-.479
10	2558	-.182	.092	.133	-.462
10	2559	-.173	.096	.169	-.557
10	2560	-.158	.093	.151	-.417
10	2601	-.290	.107	.079	-.745
10	2602	-.219	.095	.121	-.634
10	2603	-.234	.093	.069	-.645
10	2604	-.209	.090	.082	-.569
10	2605	-.256	.089	.001	-.576
10	2606	-.213	.083	.055	-.527
10	2607	-.218	.088	.107	-.553
10	2608	-.195	.090	.149	-.505
10	2609	-.279	.096	.017	-.689
10	2610	-.256	.106	.200	-.617
10	2611	-.219	.102	.229	-.529
10	2612	-.236	.106	.204	-.579
10	2613	-.273	.110	.181	-.653
10	2614	-.248	.093	.074	-.540
10	2615	-.220	.094	.067	-.538
10	2616	-.234	.097	.027	-.606
10	2617	-.301	.118	.039	-.867
10	2618	-.260	.079	-.028	-.523
10	2619	-.232	.093	.069	-.597
10	2620	-.249	.092	.043	-.595
10	2621	-.279	.114	.149	-.719
10	2622	-.272	.133	.239	-.716
10	2623	-.231	.114	.262	-.624
10	2624	-.246	.136	.199	-.846
10	2625	-.188	.138	.288	-.670
10	2626	-.249	.095	.058	-.576
10	2627	-.181	.100	.111	-.590
10	2628	-.152	.104	.194	-.544
10	2629	-.211	.099	.080	-.577
10	2630	-.232	.092	.098	-.618
10	2631	-.164	.093	.174	-.464
10	2632	-.209	.088	.070	-.518
10	2633	-.159	.091	.181	-.452
10	2634	-.129	.096	.230	-.472
10	2635	-.202	.082	.107	-.480
10	2701	-.207	.090	.127	-.509
10	2702	-.205	.082	.033	-.536
10	2704	-.202	.086	.082	-.527
10	2705	-.218	.091	.071	-.482
10	2707	-.229	.090	.099	-.526
10	2708	-.206	.086	.066	-.539
10	2709	-.208	.087	.088	-.522
10	2710	-.218	.088	.113	-.532
10	2711	-.222	.077	.046	-.531
10	2712	-.290	.098	.048	-.616
10	2713	-.224	.082	.057	-.522
10	2714	-.211	.077	.067	-.531

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
10	2715	-.214	.093	.114	-.500
10	2716	-.259	.101	.097	-.675
10	2717	-.240	.097	.109	-.548
10	2718	-.245	.078	.043	-.564
10	2719	-.219	.095	.104	-.530
10	2720	-.256	.097	.039	-.745
10	2721	-.218	.078	.065	-.540
10	2722	-.199	.090	.067	-.474
10	2723	-.229	.093	.037	-.517
10	2724	-.242	.091	.051	-.586
10	2725	-.238	.092	.118	-.618
10	2726	-.235	.096	.061	-.571
10	2727	-.204	.082	.039	-.529
10	2728	-.226	.087	.045	-.538
10	2801	-.199	.089	.069	-.521
10	2802	-.231	.094	.054	-.566
10	2803	-.213	.091	.076	-.583
10	2804	-.211	.093	.085	-.544
10	2805	-.202	.090	.089	-.516
10	2806	-.231	.092	.083	-.554
10	2807	-.212	.090	.065	-.536
10	2808	-.212	.084	.041	-.548
10	2809	-.198	.085	.056	-.539
10	2810	-.222	.089	.054	-.523
10	2811	-.237	.088	.031	-.588
10	2812	-.220	.087	.046	-.565
10	2813	-.224	.086	.090	-.481
10	2814	-.208	.089	.077	-.543
20	801	-.192	.101	.148	-.494
20	802	-.191	.096	.145	-.479
20	803	-.193	.096	.107	-.513
20	804	-.196	.092	.094	-.481
20	805	-.228	.105	.113	-.589
20	806	-.266	.089	.052	-.559
20	807	-.220	.093	.063	-.540
20	808	-.207	.090	.057	-.525
20	809	-.207	.081	.043	-.505
20	901	-.146	.107	.289	-.477
20	902	-.323	.131	.142	-.888
20	903	-.221	.112	.167	-.743
20	904	-.140	.105	.361	-.470
20	906	-.173	.097	.238	-.491
20	907	-.101	.134	.726	-.495
20	908	-.153	.128	.308	-.540
20	909	-.091	.113	.487	-.456
20	910	-.216	.100	.116	-.627
20	911	-.208	.098	.133	-.551
20	912	-.227	.103	.056	-.674
20	1101	-.212	.088	.101	-.537
20	1102	-.210	.087	.111	-.519
20	1103	-.207	.085	.102	-.501
20	1104	-.253	.092	.107	-.546
20	1105	-.219	.083	.037	-.513
20	1106	-.225	.088	.071	-.542
20	1107	-.206	.087	.086	-.512
20	1108	-.275	.093	.041	-.601
20	1109	-.227	.086	.098	-.501
20	1110	-.215	.088	.075	-.555
20	1111	-.218	.084	.053	-.531
20	1112	-.261	.086	.032	-.573
20	1113	-.196	.082	.093	-.521
20	1114	-.260	.089	.041	-.615
20	1115	-.199	.083	.110	-.518
20	1116	-.188	.083	.107	-.449
20	1117	-.202	.082	.123	-.490
20	1118	-.200	.080	.079	-.500
20	1119	-.174	.082	.151	-.459
20	1120	-.242	.088	.112	-.562
20	1121	-.223	.085	.058	-.542
20	1122	-.184	.083	.140	-.437
20	1123	-.202	.080	.083	-.502
20	1124	-.183	.080	.115	-.479
20	1125	-.252	.085	.059	-.565
20	1126	-.196	.081	.092	-.495
20	1127	-.190	.083	.103	-.489
20	1128	-.250	.082	.048	-.567
20	1201	-.225	.088	.065	-.559
20	1202	-.234	.085	.065	-.511
20	1203	-.219	.098	.125	-.570
20	1204	-.300	.110	.067	-.676
20	1205	-.255	.088	.030	-.585
20	1206	-.225	.087	.059	-.547
20	1207	-.206	.088	.093	-.497
20	1208	-.237	.094	.120	-.597
20	1209	-.222	.085	.038	-.545
20	1210	-.203	.086	.083	-.525
20	1211	-.275	.091	-.028	-.611
20	1212	-.208	.087	.057	-.537
20	1213	-.216	.081	.059	-.503
20	1214	-.199	.080	.073	-.477
20	1215	-.208	.083	.096	-.495
20	1216	-.252	.084	.026	-.557
20	1217	-.195	.081	.062	-.490
20	1218	-.199	.081	.072	-.487
20	1219	-.174	.082	.100	-.439
20	1220	-.242	.087	.060	-.533
20	1221	-.195	.083	.069	-.487
20	1222	-.207	.081	.098	-.543
20	1223	-.186	.082	.119	-.511
20	1224	-.258	.085	.061	-.581
20	1225	-.202	.082	.088	-.538
20	1226	-.202	.088	.097	-.593
20	1227	-.187	.083	.094	-.464
20	1301	-.248	.104	.089	-.670
20	1302	-.279	.112	.104	-.909
20	1303	-.298	.111	.065	-.764
20	1304	-.374	.138	.035	-.973
20	1305	-.371	.128	.020	-1.111
20	1306	-.232	.091	.077	-.619
20	1307	-.244	.090	.015	-.582
20	1308	-.295	.117	.033	-.756
20	1309	-.353	.150	-.015	-1.131
20	1310	-.471	.170	-.023	-1.378
20	1311	-.215	.082	.060	-.503
20	1312	-.206	.084	.100	-.520
20	1313	-.218	.091	.093	-.631
20	1314	-.343	.131	.040	-1.024
20	1315	-.180	.085	.090	-.463
20	1316	-.227	.088	.071	-.543
20	1317	-.217	.089	.099	-.563
20	1318	-.253	.102	.074	-.797
20	1319	-.123	.084	.179	-.417
20	1320	-.204	.087	.123	-.504
20	1321	-.194	.089	.087	-.491
20	1322	-.218	.093	.061	-.603
20	1323	-.144	.078	.145	-.436
20	1324	-.177	.085	.072	-.521
20	1325	-.176	.089	.084	-.536
20	1326	-.204	.092	.072	-.561
20	1327	-.141	.081	.144	-.435
20	1328	-.176	.083	.117	-.466
20	1329	-.179	.086	.130	-.484
20	1330	-.187	.087	.123	-.454
20	1331	-.156	.079	.095	-.487
20	1332	-.176	.081	.116	-.503
20	1333	-.162	.083	.122	-.481
20	1334	-.187	.082	.079	-.522
20	1335	-.180	.083	.099	-.505
20	1401	-.213	.109	.270	-.604
20	1402	-.155	.125	.280	-.608
20	1403	-.133	.136	.299	-.669
20	1404	-.121	.150	.348	-.676
20	1405	-.271	.103	.090	-.701
20	1406	-.171	.112	.258	-.592
20	1407	-.152	.124	.408	-.693
20	1408	-.145	.141	.465	-.809
20	1409	-.226	.104	.274	-.570
20	1410	-.159	.130	.392	-.592
20	1411	-.102	.131	.383	-.515
20	1412	-.139	.164	.448	-.675

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	1413	-.322	.116	.018	-.814
20	1414	-.143	.109	.291	-.530
20	1415	-.132	.123	.367	-.584
20	1416	-.158	.136	.450	-.635
20	1417	-.247	.112	.128	-.972
20	1418	-.149	.136	.409	-.731
20	1419	-.133	.135	.377	-.746
20	1420	-.143	.158	.476	-.787
20	1421	-.239	.116	.298	-.642
20	1422	-.137	.127	.325	-.581
20	1423	-.147	.110	.260	-.456
20	1424	-.176	.127	.419	-.714
20	1425	-.223	.097	.154	-.678
20	1426	-.155	.120	.287	-.651
20	1427	-.129	.112	.307	-.486
20	1428	-.171	.086	.142	-.508
20	1429	-.110	.103	.332	-.480
20	1430	-.140	.096	.305	-.480
20	1431	-.172	.086	.096	-.481
20	1432	-.103	.107	.449	-.474
20	1433	-.147	.096	.230	-.508
20	1434	-.160	.085	.114	-.468
20	1436	-.140	.096	.296	-.495
20	1437	-.184	.087	.093	-.519
20	1438	-.193	.082	.053	-.507
20	1439	-.169	.100	.284	-.503
20	1440	-.149	.089	.178	-.445
20	1501	-.005	.166	.609	-.566
20	1502	-.001	.159	.579	-.484
20	1503	-.026	.157	.657	-.485
20	1504	-.077	.139	.603	-.491
20	1505	-.089	.148	.661	-.543
20	1506	-.059	.142	.487	-.494
20	1507	-.082	.136	.516	-.524
20	1508	-.129	.129	.462	-.537
20	1509	-.030	.169	.760	-.620
20	1510	-.030	.175	.784	-.789
20	1511	-.055	.164	.638	-.751
20	1512	-.089	.135	.629	-.505
20	1513	-.088	.163	.651	-.595
20	1514	-.079	.149	.542	-.561
20	1515	-.071	.147	.515	-.493
20	1516	-.141	.132	.465	-.544
20	1517	-.093	.151	.649	-.671
20	1518	-.086	.139	.648	-.714
20	1519	-.094	.131	.579	-.696
20	1520	-.146	.126	.439	-.679
20	1521	-.141	.093	.201	-.384
20	1522	-.126	.108	.287	-.522
20	1523	-.123	.105	.317	-.536
20	1524	-.136	.100	.197	-.544
20	1525	-.138	.112	.352	-.535
20	1526	-.139	.091	.171	-.470
20	1602	-.148	.110	.257	-.477
20	1603	-.154	.114	.286	-.525
20	1604	-.167	.102	.315	-.588
20	1605	-.175	.118	.279	-.889
20	1606	-.148	.099	.252	-.432
20	1607	-.150	.097	.230	-.480
20	1608	-.168	.082	.171	-.472
20	1609	-.171	.127	.272	-1.018
20	1610	-.153	.109	.311	-.511
20	1611	-.159	.106	.229	-.495
20	1612	-.211	.098	.192	-.540
20	1613	-.174	.123	.332	-.650
20	1614	-.153	.112	.242	-.516
20	1615	-.155	.110	.269	-.488
20	1616	-.272	.119	.142	-.759
20	1617	-.176	.134	.291	-.955
20	1618	-.161	.111	.292	-.624
20	1619	-.164	.108	.256	-.606
20	1620	-.252	.117	.130	-.794
20	1621	-.176	.112	.326	-.657
20	1622	-.159	.097	.223	-.573
20	1623	-.154	.100	.269	-.603
20	1624	-.232	.098	.107	-.571
20	1625	-.207	.105	.191	-.646
20	1626	-.176	.095	.124	-.504
20	1627	-.126	.105	.261	-.459
20	1628	-.190	.102	.254	-.526
20	1629	-.209	.090	.057	-.514
20	1630	-.216	.084	.087	-.524
20	1631	-.208	.087	.127	-.521
20	1632	-.250	.084	.042	-.560
20	1633	-.244	.083	.035	-.519
20	1634	-.213	.082	.062	-.488
20	1635	-.206	.090	.091	-.527
20	1636	-.190	.093	.109	-.516
20	1637	-.221	.092	.093	-.537
20	1638	-.195	.090	.114	-.504
20	1639	-.196	.083	.059	-.460
20	1640	-.202	.085	.083	-.491
20	1701	-.322	.114	.055	-.787
20	1702	-.309	.110	.052	-.856
20	1703	-.308	.108	.014	-.715
20	1704	-.266	.121	.247	-.664
20	1705	-.281	.119	.176	-.752
20	1706	-.265	.118	.192	-.772
20	1707	-.301	.145	.085	-1.018
20	1708	-.260	.137	.088	-.824
20	1709	-.282	.128	.062	-.866
20	1710	-.325	.104	.006	-.742
20	1711	-.223	.092	.068	-.526
20	1712	-.257	.119	.083	-.853
20	1713	-.211	.087	.139	-.581
20	1714	-.374	.104	-.045	-.715
20	1715	-.226	.087	.044	-.570
20	1716	-.301	.095	.076	-.715
20	1717	-.200	.083	.119	-.454
20	1718	-.314	.096	.034	-.640
20	1719	-.221	.085	.048	-.485
20	1720	-.271	.091	-.010	-.604
20	1721	-.210	.084	.040	-.482
20	1722	-.307	.101	.002	-.637
20	1723	-.212	.087	.073	-.517
20	1724	-.256	.075	.043	-.505
20	1725	-.205	.076	.105	-.453
20	1726	-.205	.083	.085	-.537
20	1727	-.192	.079	.116	-.467
20	1728	-.200	.077	.034	-.471
20	1729	-.190	.079	.113	-.472
20	1730	-.182	.083	.104	-.505
20	1731	-.259	.087	.061	-.573
20	1732	-.242	.077	.089	-.496
20	1733	-.210	.074	.095	-.459
20	1734	-.196	.071	.040	-.452
20	1735	-.197	.082	.090	-.517
20	1736	-.170	.082	.069	-.422
20	1737	-.189	.086	.062	-.471
20	1738	-.189	.086	.064	-.459
20	1801	-.273	.095	.024	-.682
20	1802	-.235	.095	.063	-.715
20	1803	-.291	.096	.025	-.735
20	1804	-.229	.087	.038	-.528
20	1805	-.239	.089	.064	-.547
20	1806	-.219	.090	.101	-.507
20	1807	-.279	.094	.045	-.591
20	1808	-.221	.088	.083	-.514
20	1809	-.236	.086	.064	-.523
20	1810	-.214	.086	.081	-.494
20	1811	-.279	.090	.048	-.586
20	1812	-.226	.086	.062	-.501
20	1813	-.241	.088	.027	-.526
20	1814	-.225	.082	.040	-.545
20	1815	-.207	.088	.072	-.490
20	1816	-.267	.091	.028	-.585
20	1817	-.210	.086	.054	-.502
20	1818	-.198	.083	.049	-.472
20	1819	-.203	.081	.093	-.448
20	1820	-.185	.062	.108	-.428

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	1821	-.234	.086	.057	-.505
20	1822	-.195	.082	.107	-.447
20	1823	-.198	.078	.043	-.465
20	1824	-.183	.079	.059	-.458
20	1825	-.245	.084	.014	-.542
20	1826	-.192	.083	.052	-.473
20	2201	-.204	.106	.219	-.955
20	2202	-.255	.102	.093	-.877
20	2203	-.228	.099	.092	-.648
20	2204	-.250	.108	.232	-.699
20	2205	-.205	.096	.141	-.645
20	2206	-.232	.098	.131	-.639
20	2207	-.188	.092	.164	-.558
20	2208	-.198	.098	.109	-.590
20	2209	-.195	.098	.133	-.534
20	2210	-.213	.101	.127	-.585
20	2211	-.195	.100	.144	-.562
20	2212	-.212	.099	.228	-.494
20	2213	-.202	.085	.116	-.497
20	2214	-.191	.084	.141	-.487
20	2301	-.218	.103	.101	-.688
20	2302	-.322	.135	.124	-.913
20	2303	-.305	.126	.030	-.870
20	2304	-.259	.103	.030	-.662
20	2305	-.274	.138	.126	-1.077
20	2306	-.263	.126	.148	-.892
20	2307	-.207	.098	.156	-.526
20	2308	-.263	.116	.162	-.674
20	2309	-.210	.098	.114	-.696
20	2310	-.296	.118	.061	-.906
20	2311	-.326	.157	.170	-1.184
20	2312	-.201	.097	.137	-.497
20	2313	-.199	.087	.110	-.495
20	2314	-.232	.096	.075	-.561
20	2315	-.462	.187	.016	-1.337
20	2316	-.198	.086	.067	-.476
20	2317	-.188	.086	.066	-.475
20	2318	-.298	.095	.034	-.637
20	2319	-.460	.161	.089	-1.154
20	2320	-.212	.088	.049	-.562
20	2321	-.205	.092	.075	-.574
20	2322	-.213	.092	.146	-.509
20	2323	-.228	.100	.172	-.595
20	2324	-.154	.096	.324	-.472
20	2325	-.279	.092	.022	-.641
20	2326	-.180	.082	.101	-.544
20	2327	-.189	.089	.155	-.527
20	2328	-.184	.088	.107	-.516
20	2329	-.182	.090	.103	-.553
20	2401	-.180	.146	.307	-.698
20	2402	-.080	.162	.581	-.544
20	2403	-.091	.174	.625	-.609
20	2404	-.092	.158	.625	-.453
20	2405	-.234	.142	.473	-.693
20	2406	-.168	.131	.335	-.727
20	2407	-.188	.138	.340	-.676
20	2408	-.201	.131	.318	-.935
20	2409	-.196	.149	.591	-.771
20	2410	-.081	.190	.620	-.968
20	2411	-.076	.201	.719	-.683
20	2412	-.099	.191	.794	-.690
20	2413	-.166	.171	.684	-.709
20	2414	-.200	.143	.320	-.845
20	2415	-.287	.149	.481	-.790
20	2416	-.231	.135	.471	-.677
20	2417	-.203	.134	.265	-.647
20	2418	-.104	.156	.593	-.576
20	2419	-.184	.161	.488	-.698
20	2420	-.152	.142	.523	-.658
20	2421	-.230	.108	.151	-.608
20	2422	.009	.174	.632	-.588
20	2423	-.103	.185	.685	-.739
20	2424	-.240	.110	.143	-.609
20	2425	-.007	.149	.606	-.468
20	2426	-.019	.160	.760	-.534
20	2427	-.257	.121	.231	-.608
20	2428	-.164	.103	.231	-.477
20	2429	-.187	.095	.099	-.532
20	2430	-.181	.093	.102	-.512
20	2431	-.259	.112	.256	-.639
20	2432	-.191	.089	.109	-.561
20	2433	-.188	.092	.140	-.551
20	2434	-.189	.090	.130	-.516
20	2527	-.160	.134	.476	-.612
20	2528	-.194	.108	.304	-.521
20	2529	-.183	.096	.350	-.508
20	2530	-.284	.102	.204	-.636
20	2531	-.220	.126	.290	-.711
20	2532	-.221	.107	.202	-.619
20	2533	-.203	.095	.153	-.514
20	2534	-.291	.105	.025	-.671
20	2535	-.181	.149	.532	-.643
20	2536	-.213	.119	.284	-.652
20	2537	-.235	.109	.103	-.626
20	2538	-.220	.094	.233	-.562
20	2539	-.259	.127	.220	-.709
20	2540	-.319	.110	.035	-.783
20	2541	-.229	.097	.076	-.559
20	2542	-.247	.099	.066	-.639
20	2543	-.227	.132	.315	-.809
20	2544	-.302	.107	.042	-.681
20	2545	-.223	.099	.105	-.595
20	2546	-.243	.099	.111	-.623
20	2547	-.174	.132	.281	-.757
20	2548	-.249	.103	.103	-.604
20	2549	-.195	.128	.156	-.674
20	2550	-.138	.104	.265	-.505
20	2551	-.134	.102	.219	-.447
20	2552	-.225	.124	.160	-.724
20	2553	-.181	.084	.140	-.474
20	2554	-.196	.074	.096	-.438
20	2555	-.183	.069	.096	-.398
20	2556	-.293	.095	.054	-.638
20	2557	-.175	.085	.145	-.549
20	2558	-.196	.091	.090	-.481
20	2559	-.169	.090	.146	-.463
20	2560	-.142	.095	.201	-.479
20	2601	-.205	.102	.305	-.576
20	2602	-.157	.102	.282	-.480
20	2603	-.172	.103	.253	-.498
20	2604	-.147	.103	.205	-.506
20	2605	-.221	.094	.084	-.556
20	2606	-.185	.093	.103	-.552
20	2607	-.188	.090	.086	-.509
20	2608	-.157	.105	.331	-.464
20	2609	-.224	.100	.192	-.600
20	2610	-.211	.104	.334	-.586
20	2611	-.158	.109	.332	-.591
20	2612	-.168	.106	.274	-.531
20	2613	-.225	.093	.109	-.674
20	2614	-.225	.095	.087	-.561
20	2615	-.195	.102	.134	-.576
20	2616	-.156	.129	.693	-.546
20	2617	-.202	.095	.103	-.587
20	2618	-.200	.088	.133	-.553
20	2619	-.162	.113	.337	-.598
20	2620	-.193	.117	.261	-.570
20	2621	-.136	.119	.447	-.651
20	2622	-.094	.143	.321	-.703
20	2623	-.181	.119	.284	-.551
20	2624	-.101	.122	.357	-.615
20	2625	-.021	.140	.608	-.513
20	2626	-.238	.103	.135	-.600
20	2627	-.180	.090	.130	-.511
20	2628	-.114	.091	.231	-.420
20	2629	-.135	.099	.254	-.579
20	2630	-.236	.098	.111	-.591
20	2631	-.180	.090	.117	-.530
20	2632	-.213	.086	.047	-.527
20	2633	-.083	.111	.524	-.460

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
20	2634	-.115	.078	.125	-.466
20	2635	-.152	.088	.158	-.460
20	2701	-.194	.093	.126	-.495
20	2702	-.201	.089	.145	-.467
20	2704	-.197	.089	.077	-.521
20	2705	-.186	.094	.141	-.598
20	2707	-.242	.103	.072	-.613
20	2708	-.181	.095	.152	-.506
20	2709	-.185	.088	.127	-.477
20	2710	-.199	.090	.100	-.491
20	2711	-.199	.082	.081	-.506
20	2712	-.377	.134	.026	-.994
20	2713	-.226	.091	.091	-.552
20	2714	-.207	.084	.130	-.539
20	2715	-.221	.087	.073	-.532
20	2716	-.353	.122	.044	-1.038
20	2717	-.249	.094	.031	-.589
20	2718	-.228	.085	.030	-.556
20	2719	-.217	.086	.062	-.504
20	2720	-.328	.115	-.023	-1.093
20	2721	-.212	.083	.047	-.528
20	2722	-.212	.082	.021	-.556
20	2723	-.242	.085	.011	-.568
20	2724	-.221	.086	.069	-.567
20	2725	-.242	.083	.056	-.513
20	2726	-.227	.087	.039	-.560
20	2727	-.202	.088	.077	-.497
20	2728	-.209	.082	.083	-.531
20	2801	-.188	.097	.142	-.589
20	2802	-.220	.107	.136	-.664
20	2803	-.196	.107	.162	-.591
20	2804	-.183	.095	.282	-.555
20	2805	-.199	.088	.064	-.548
20	2806	-.236	.092	.075	-.741
20	2807	-.205	.083	.062	-.509
20	2808	-.214	.096	.200	-.547
20	2809	-.191	.093	.230	-.523
20	2810	-.215	.081	.102	-.529
20	2811	-.244	.096	.195	-.585
20	2812	-.217	.095	.212	-.548
20	2813	-.247	.082	.015	-.544
20	2814	-.204	.085	.104	-.530
30	801	-.204	.088	.087	-.529
30	802	-.203	.086	.078	-.484
30	803	-.217	.090	.088	-.526
30	804	-.200	.089	.083	-.489
30	805	-.303	.112	.058	-.734
30	806	-.268	.085	.010	-.706
30	807	-.229	.091	.056	-.565
30	808	-.211	.088	.045	-.501
30	809	-.211	.085	.179	-.540
30	901	-.127	.116	.296	-.517
30	902	-.412	.148	.065	-1.051
30	903	-.244	.115	.197	-.693
30	904	-.111	.148	.403	-.685
30	906	-.110	.133	.431	-.509
30	907	-.063	.167	.677	-.498
30	908	-.175	.142	.356	-.695
30	909	-.052	.118	.540	-.364
30	910	-.248	.120	.150	-.690
30	911	-.181	.117	.371	-.638
30	912	-.225	.094	.060	-.575
30	1101	-.214	.088	.071	-.544
30	1102	-.220	.087	.043	-.523
30	1103	-.212	.084	.053	-.541
30	1104	-.265	.091	.033	-.686
30	1105	-.237	.083	.034	-.541
30	1106	-.224	.085	.050	-.511
30	1107	-.215	.084	.068	-.497
30	1108	-.283	.091	.025	-.600
30	1109	-.233	.085	.048	-.582
30	1110	-.226	.086	.062	-.507
30	1111	-.228	.084	.015	-.520
30	1112	-.296	.088	.044	-.569
30	1113	-.227	.085	.016	-.535
30	1114	-.285	.090	-.006	-.594
30	1115	-.240	.090	.044	-.574
30	1116	-.230	.077	.007	-.498
30	1117	-.215	.080	.049	-.473
30	1118	-.208	.081	.054	-.480
30	1119	-.186	.080	.087	-.473
30	1120	-.250	.084	.026	-.544
30	1121	-.222	.085	.056	-.517
30	1122	-.188	.082	.086	-.485
30	1123	-.192	.082	.089	-.482
30	1124	-.184	.082	.087	-.468
30	1125	-.248	.087	.039	-.552
30	1126	-.199	.083	.084	-.492
30	1127	-.183	.083	.087	-.462
30	1128	-.244	.080	.016	-.502
30	1201	-.237	.088	.075	-.707
30	1202	-.237	.083	.036	-.525
30	1203	-.227	.099	.132	-.720
30	1204	-.302	.109	.104	-.743
30	1205	-.271	.084	.025	-.554
30	1206	-.237	.082	.041	-.523
30	1207	-.225	.084	.016	-.546
30	1208	-.244	.091	.067	-.581
30	1209	-.238	.092	.043	-.583
30	1210	-.224	.095	.095	-.618
30	1211	-.295	.101	.081	-.705
30	1212	-.236	.094	.072	-.529
30	1213	-.228	.087	.020	-.569
30	1214	-.217	.087	.039	-.574
30	1215	-.223	.085	.054	-.578
30	1216	-.263	.091	.013	-.636
30	1217	-.209	.088	.076	-.553
30	1218	-.205	.084	.150	-.480
30	1219	-.186	.083	.179	-.473
30	1220	-.246	.090	.137	-.554
30	1221	-.203	.085	.150	-.484
30	1222	-.200	.088	.132	-.514
30	1223	-.181	.090	.135	-.497
30	1224	-.251	.093	.097	-.602
30	1225	-.198	.091	.141	-.592
30	1226	-.205	.082	.073	-.513
30	1227	-.193	.078	.052	-.423
30	1301	-.272	.102	.067	-.757
30	1302	-.298	.109	-.011	-.815
30	1303	-.329	.120	.044	-.913
30	1304	-.397	.149	.079	-1.133
30	1305	-.393	.133	-.007	-1.059
30	1306	-.265	.094	.030	-.618
30	1307	-.269	.108	.095	-.636
30	1308	-.310	.123	.032	-1.016
30	1309	-.379	.168	.116	-1.313
30	1310	-.473	.195	.075	-1.634
30	1311	-.237	.091	.075	-.539
30	1312	-.223	.086	.040	-.519
30	1313	-.221	.090	.059	-.601
30	1314	-.332	.113	.012	-.820
30	1315	-.202	.087	.124	-.496
30	1316	-.245	.091	.102	-.574
30	1317	-.233	.093	.063	-.592
30	1318	-.275	.104	.061	-.754
30	1319	-.131	.086	.150	-.461
30	1320	-.223	.085	.040	-.503
30	1321	-.208	.088	.051	-.521
30	1322	-.226	.092	.061	-.616
30	1323	-.148	.088	.134	-.492
30	1324	-.189	.081	.074	-.433
30	1325	-.188	.083	.089	-.433
30	1326	-.218	.087	.050	-.528
30	1327	-.152	.087	.137	-.401
30	1328	-.182	.089	.118	-.463
30	1329	-.184	.091	.132	-.461
30	1330	-.195	.093	.130	-.498
30	1331	-.161	.082	.119	-.428
30	1332	-.184	.085	.106	-.535
30	1333	-.170	.083	.112	-.447

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	1334	-.192	.083	.077	-.463
30	1335	-.197	.085	.100	-.491
30	1401	-.235	.116	.133	-.606
30	1402	-.188	.135	.339	-.626
30	1403	-.183	.155	.457	-.664
30	1404	-.242	.230	.709	-1.251
30	1405	-.288	.107	.109	-.761
30	1406	-.179	.126	.494	-.568
30	1407	-.181	.144	.529	-.646
30	1408	-.242	.189	.452	-.922
30	1409	-.246	.116	.300	-.657
30	1410	-.184	.149	.429	-.851
30	1411	-.160	.146	.369	-.724
30	1412	-.245	.222	.549	-1.064
30	1413	-.339	.101	.032	-.689
30	1414	-.158	.126	.406	-.568
30	1415	-.159	.147	.456	-.632
30	1416	-.241	.185	.437	-.939
30	1417	-.306	.142	.126	-.958
30	1418	-.212	.161	.463	-1.067
30	1419	-.210	.161	.351	-.997
30	1420	-.273	.218	.507	-1.302
30	1421	-.273	.113	.170	-.819
30	1422	-.182	.101	.423	-.549
30	1423	-.183	.086	.249	-.491
30	1424	-.245	.132	.215	-1.112
30	1425	-.225	.102	.086	-.646
30	1426	-.172	.116	.396	-.592
30	1427	-.131	.113	.350	-.470
30	1428	-.172	.086	.126	-.509
30	1429	-.097	.111	.262	-.471
30	1430	-.124	.105	.366	-.462
30	1431	-.138	.080	.103	-.436
30	1432	-.115	.101	.390	-.501
30	1433	-.142	.102	.280	-.457
30	1434	-.166	.080	.119	-.444
30	1436	-.153	.090	.152	-.478
30	1437	-.190	.086	.109	-.484
30	1438	-.197	.082	.078	-.477
30	1439	-.188	.090	.141	-.512
30	1440	-.159	.084	.135	-.426
30	1501	-.029	.205	.721	-.701
30	1502	.044	.204	.829	-.554
30	1503	.062	.208	.806	-.631
30	1504	.065	.201	.870	-.677
30	1505	-.145	.176	.511	-.789
30	1506	-.017	.187	.690	-.524
30	1507	.007	.197	.803	-.508
30	1508	-.012	.199	.758	-.658
30	1509	-.075	.188	.709	-.594
30	1510	.000	.196	.917	-.623
30	1511	.017	.192	.854	-.606
30	1512	.011	.192	.690	-.539
30	1513	-.127	.180	.661	-.630
30	1514	-.054	.174	.660	-.562
30	1515	-.002	.192	.735	-.499
30	1516	-.064	.187	.668	-.654
30	1517	-.143	.169	.476	-.877
30	1518	-.072	.152	.480	-.657
30	1519	-.030	.154	.611	-.542
30	1520	-.056	.165	.645	-.644
30	1521	-.161	.081	.170	-.476
30	1522	-.106	.107	.276	-.431
30	1523	-.110	.100	.229	-.476
30	1524	-.100	.110	.322	-.466
30	1525	-.139	.100	.346	-.508
30	1526	-.086	.110	.291	-.490
30	1602	-.033	.146	.661	-.552
30	1603	-.069	.142	.427	-.507
30	1604	-.115	.115	.273	-.484
30	1605	-.065	.179	.678	-.660
30	1606	-.058	.144	.498	-.611
30	1607	-.089	.123	.386	-.454
30	1608	-.149	.089	.190	-.463
30	1609	-.008	.191	.683	-.966
30	1610	-.043	.140	.737	-.549
30	1611	-.065	.121	.366	-.487
30	1612	-.199	.107	.247	-.624
30	1613	-.059	.136	.620	-.690
30	1614	-.078	.136	.472	-.495
30	1615	-.091	.117	.431	-.438
30	1616	-.319	.134	.139	-.821
30	1617	-.041	.159	.593	-.640
30	1618	-.057	.148	.525	-.740
30	1619	-.071	.133	.512	-.776
30	1620	-.243	.132	.196	-.828
30	1621	-.075	.136	.460	-.544
30	1622	-.080	.128	.378	-.450
30	1623	-.073	.130	.381	-.496
30	1624	-.236	.112	.246	-.614
30	1625	-.152	.120	.269	-.850
30	1626	-.152	.095	.302	-.450
30	1627	-.054	.148	.531	-.527
30	1628	-.148	.111	.268	-.514
30	1629	-.214	.085	.094	-.534
30	1630	-.215	.110	.184	-.616
30	1631	-.184	.109	.189	-.570
30	1632	-.245	.082	.022	-.504
30	1633	-.251	.091	.056	-.600
30	1634	-.213	.089	.072	-.574
30	1635	-.218	.090	.098	-.333
30	1636	-.180	.095	.205	-.500
30	1637	-.201	.097	.157	-.542
30	1638	-.174	.099	.119	-.510
30	1639	-.192	.077	.075	-.419
30	1640	-.189	.083	.078	-.473
30	1701	-.425	.135	-.031	-1.035
30	1702	-.341	.119	.047	-.840
30	1703	-.401	.132	.043	-1.099
30	1704	-.356	.149	.024	-.947
30	1705	-.343	.142	.022	-.942
30	1706	-.348	.151	.009	-.977
30	1707	-.396	.177	.097	-1.348
30	1708	-.319	.164	.070	-1.050
30	1709	-.351	.146	.092	-1.018
30	1710	-.401	.115	-.009	-.917
30	1711	-.232	.093	.089	-.592
30	1712	-.349	.133	.043	-.869
30	1713	-.197	.086	.077	-.526
30	1714	-.436	.114	-.047	-.908
30	1715	-.235	.089	.085	-.630
30	1716	-.336	.119	.039	-.864
30	1717	-.190	.086	.049	-.579
30	1718	-.303	.100	.031	-.663
30	1719	-.243	.089	.054	-.601
30	1720	-.302	.108	.036	-.710
30	1721	-.205	.088	.100	-.606
30	1722	-.379	.104	.024	-.765
30	1723	-.271	.094	.032	-.653
30	1724	-.264	.081	.017	-.525
30	1725	-.202	.082	.049	-.470
30	1726	-.225	.087	.115	-.560
30	1727	-.203	.086	.077	-.487
30	1728	-.207	.081	.100	-.469
30	1729	-.182	.085	.038	-.478
30	1730	-.176	.084	.117	-.477
30	1731	-.245	.087	.031	-.562
30	1732	-.234	.083	.029	-.515
30	1733	-.197	.079	.047	-.451
30	1734	-.183	.071	.098	-.409
30	1735	-.195	.084	.052	-.538
30	1736	-.182	.079	.057	-.445
30	1737	-.186	.083	.061	-.484
30	1738	-.199	.083	.063	-.476
30	1801	-.262	.099	.071	-.683
30	1802	-.235	.099	.072	-.634
30	1803	-.295	.102	.005	-.655
30	1804	-.242	.094	.056	-.573
30	1805	-.227	.082	.050	-.563
30	1806	-.219	.084	.056	-.543

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	1807	-.293	.087	.008	-.620
30	1808	-.235	.083	.049	-.553
30	1809	-.239	.075	.022	-.462
30	1810	-.225	.077	.061	-.482
30	1811	-.297	.083	-.014	-.595
30	1812	-.258	.083	.058	-.540
30	1813	-.256	.084	.021	-.581
30	1814	-.256	.085	.016	-.575
30	1815	-.282	.090	.011	-.626
30	1816	-.335	.096	-.003	-.752
30	1817	-.253	.089	-.002	-.571
30	1818	-.215	.085	.089	-.518
30	1819	-.198	.081	.109	-.453
30	1820	-.198	.082	.086	-.449
30	1821	-.245	.086	.046	-.543
30	1822	-.191	.083	.086	-.472
30	1823	-.198	.079	.082	-.470
30	1824	-.196	.080	.073	-.469
30	1825	-.251	.085	.050	-.559
30	1826	-.196	.083	.115	-.458
30	2201	-.209	.101	.375	-.671
30	2202	-.260	.104	.169	-.627
30	2203	-.224	.103	.228	-.646
30	2204	-.257	.106	.154	-.791
30	2205	-.209	.094	.138	-.587
30	2206	-.252	.097	.115	-.633
30	2207	-.197	.091	.186	-.521
30	2208	-.219	.093	.124	-.565
30	2209	-.195	.091	.142	-.557
30	2210	-.234	.094	.108	-.597
30	2211	-.199	.093	.131	-.539
30	2212	-.223	.085	.077	-.525
30	2213	-.203	.082	.062	-.483
30	2214	-.184	.081	.073	-.465
30	2301	-.199	.106	.156	-.649
30	2302	-.252	.115	.254	-.727
30	2303	-.230	.113	.174	-.686
30	2304	-.206	.103	.109	-.641
30	2305	-.239	.112	.142	-.731
30	2306	-.228	.113	.180	-.706
30	2307	-.212	.091	.119	-.594
30	2308	-.256	.111	.098	-.713
30	2309	-.213	.105	.152	-.705
30	2310	-.220	.107	.161	-.674
30	2311	-.274	.122	.151	-.914
30	2312	-.213	.091	.091	-.532
30	2313	-.209	.086	.073	-.505
30	2314	-.216	.093	.105	-.524
30	2315	-.413	.166	.089	-1.293
30	2316	-.264	.096	.160	-.529
30	2317	-.192	.096	.167	-.513
30	2318	-.223	.091	.055	-.521
30	2319	-.422	.145	-.020	-1.220
30	2320	-.222	.098	.160	-.544
30	2321	-.212	.100	.158	-.556
30	2322	-.211	.091	.062	-.504
30	2323	-.246	.099	.056	-.646
30	2324	-.167	.082	.095	-.429
30	2325	-.215	.090	.059	-.551
30	2326	-.188	.087	.133	-.497
30	2327	-.197	.091	.086	-.532
30	2328	-.209	.089	.103	-.532
30	2329	-.172	.080	.135	-.446
30	2401	-.149	.133	.456	-.909
30	2402	-.154	.139	.477	-.728
30	2403	-.166	.136	.561	-.539
30	2404	-.186	.118	.429	-.564
30	2405	-.174	.128	.533	-.714
30	2406	-.192	.121	.398	-.632
30	2407	-.198	.117	.431	-.629
30	2408	-.216	.112	.398	-.748
30	2409	-.164	.145	.535	-.843
30	2410	-.162	.159	.742	-.718
30	2411	-.179	.137	.502	-.635
30	2412	-.189	.122	.624	-.562
30	2413	-.171	.163	.837	-.640
30	2414	-.216	.134	.305	-.876
30	2415	-.213	.115	.381	-.702
30	2416	-.225	.106	.248	-.696
30	2417	-.209	.141	.384	-.703
30	2418	-.174	.149	.536	-.603
30	2419	-.189	.135	.473	-.668
30	2420	-.216	.119	.395	-.712
30	2421	-.228	.116	.309	-.696
30	2422	-.077	.175	.589	-.584
30	2423	-.136	.165	.667	-.702
30	2424	-.250	.112	.153	-.857
30	2425	-.066	.160	.470	-.685
30	2426	-.116	.184	.659	-.665
30	2427	-.190	.108	.288	-.576
30	2428	-.170	.102	.232	-.544
30	2429	-.178	.100	.165	-.533
30	2430	-.198	.105	.145	-.639
30	2431	-.189	.091	.235	-.480
30	2432	-.217	.091	.076	-.485
30	2433	-.168	.089	.123	-.482
30	2434	-.228	.103	.126	-.612
30	2527	-.199	.114	.365	-.605
30	2528	-.196	.101	.225	-.488
30	2529	-.207	.091	.125	-.554
30	2530	-.198	.116	.387	-.642
30	2531	-.211	.100	.184	-.792
30	2532	-.207	.094	.140	-.629
30	2533	-.211	.098	.121	-.620
30	2534	-.232	.115	.101	-.711
30	2535	-.215	.099	.172	-.591
30	2536	-.225	.103	.190	-.610
30	2537	-.228	.106	.171	-.558
30	2538	-.252	.109	.174	-.695
30	2539	-.233	.107	.195	-.630
30	2540	-.225	.094	.095	-.593
30	2541	-.235	.099	.062	-.664
30	2542	-.263	.112	.074	-.905
30	2543	-.223	.102	.223	-.660
30	2544	-.215	.096	.120	-.593
30	2545	-.224	.098	.117	-.562
30	2546	-.271	.119	.149	-.770
30	2547	-.169	.131	.487	-.716
30	2548	-.143	.115	.338	-.446
30	2549	-.270	.159	.232	-.803
30	2550	-.123	.117	.330	-.455
30	2551	-.095	.115	.364	-.483
30	2552	-.166	.150	.371	-.789
30	2553	-.194	.090	.071	-.550
30	2554	-.181	.077	.088	-.424
30	2555	-.188	.075	.073	-.434
30	2556	-.251	.112	.178	-.678
30	2557	-.163	.089	.147	-.468
30	2558	-.200	.105	.119	-.597
30	2559	-.154	.099	.183	-.481
30	2560	-.114	.096	.246	-.439
30	2601	-.105	.135	.661	-.479
30	2602	-.048	.154	.615	-.613
30	2603	-.070	.154	.563	-.497
30	2604	-.071	.133	.495	-.529
30	2605	-.205	.113	.188	-.686
30	2606	-.155	.112	.254	-.584
30	2607	-.162	.108	.266	-.515
30	2608	-.102	.135	.585	-.533
30	2609	-.168	.149	.569	-.623
30	2610	-.127	.180	.665	-.678
30	2611	-.036	.182	.838	-.632
30	2612	-.092	.147	.574	-.596
30	2613	-.241	.117	.504	-.814
30	2614	-.219	.126	.436	-.619
30	2615	-.162	.135	.341	-.803
30	2616	-.078	.183	.691	-.547
30	2617	-.192	.119	.400	-.576
30	2618	-.144	.101	.293	-.438
30	2619	-.080	.149	.538	-.507

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
30	2620	-.133	.141	.430	-.604
30	2621	-.099	.136	.572	-.633
30	2622	-.074	.152	.725	-.384
30	2623	-.145	.137	.451	-.583
30	2624	-.007	.148	.695	-.473
30	2625	-.120	.160	.725	-.484
30	2626	-.266	.191	.072	-.614
30	2627	-.176	.117	.257	-.681
30	2628	-.051	.111	.316	-.454
30	2629	-.662	.122	.383	-.495
30	2630	-.255	.118	.110	-.775
30	2631	-.191	.696	.127	-.493
30	2632	-.232	.091	.080	-.515
30	2633	-.048	.132	.558	-.381
30	2634	-.043	.087	.244	-.327
30	2635	-.092	.099	.265	-.436
30	2701	-.191	.105	.148	-.588
30	2702	-.220	.106	.148	-.571
30	2704	-.186	.109	.153	-.782
30	2705	-.172	.098	.139	-.525
30	2707	-.259	.155	.189	-1.176
30	2708	-.153	.110	.240	-.561
30	2709	-.170	.100	.165	-.568
30	2710	-.187	.090	.108	-.641
30	2711	-.204	.088	.070	-.487
30	2712	-.535	.185	-.034	-1.417
30	2713	-.236	.101	.099	-.582
30	2714	-.219	.083	.096	-.537
30	2715	-.223	.094	.074	-.654
30	2716	-.471	.135	-.070	-1.028
30	2717	-.266	.104	.091	-.646
30	2718	-.265	.086	.041	-.556
30	2719	-.216	.090	.103	-.551
30	2720	-.426	.152	.041	-1.120
30	2721	-.224	.084	.080	-.522
30	2722	-.226	.093	.128	-.545
30	2723	-.252	.095	.103	-.551
30	2724	-.239	.089	.089	-.545
30	2725	-.247	.086	.027	-.583
30	2726	-.242	.109	.182	-.596
30	2727	-.205	.074	.030	-.432
30	2728	-.209	.081	.086	-.449
30	2801	-.224	.104	.168	-.719
30	2802	-.236	.113	.161	-.823
30	2803	-.179	.109	.183	-.704
30	2804	-.124	.138	.480	-.613
30	2805	-.197	.104	.220	-.559
30	2806	-.258	.111	.155	-.823
30	2807	-.209	.091	.141	-.516
30	2808	-.222	.088	.082	-.604
30	2809	-.180	.083	.098	-.471
30	2810	-.210	.087	.063	-.586
30	2811	-.252	.086	.059	-.534
30	2812	-.224	.085	.092	-.518
30	2813	-.254	.090	.014	-.551
30	2814	-.209	.083	.082	-.458
40	801	-.211	.087	.129	-.508
40	802	-.202	.083	.074	-.484
40	803	-.229	.090	.094	-.537
40	804	-.210	.089	.081	-.493
40	805	-.340	.121	.022	-.877
40	806	-.278	.084	.002	-.647
40	807	-.246	.092	.098	-.549
40	808	-.219	.088	.080	-.489
40	809	-.226	.087	.103	-.592
40	901	-.202	.122	.288	-.588
40	902	-.439	.161	.068	-1.111
40	903	-.302	.128	.245	-.715
40	904	-.209	.129	.335	-.792
40	906	-.216	.119	.344	-.570
40	907	-.140	.144	.791	-.537
40	908	-.184	.137	.327	-.666
40	909	-.070	.127	.418	-.641
40	910	-.299	.131	.102	-.981
40	911	-.189	.124	.301	-.656
40	912	-.240	.092	.072	-.573
40	1101	-.230	.089	.057	-.596
40	1102	-.245	.091	.047	-.593
40	1103	-.229	.088	.061	-.515
40	1104	-.277	.092	-.004	-.626
40	1105	-.247	.088	.067	-.539
40	1106	-.235	.091	.099	-.550
40	1107	-.234	.081	.084	-.543
40	1108	-.301	.089	.023	-.634
40	1109	-.251	.083	.004	-.631
40	1110	-.247	.083	.078	-.582
40	1111	-.237	.084	.003	-.566
40	1112	-.343	.091	-.051	-.683
40	1113	-.240	.087	.036	-.562
40	1114	-.292	.090	.009	-.633
40	1115	-.240	.089	.059	-.624
40	1116	-.243	.086	.050	-.525
40	1117	-.221	.081	.074	-.498
40	1118	-.220	.079	.032	-.561
40	1119	-.199	.081	.089	-.469
40	1120	-.262	.087	.063	-.568
40	1121	-.244	.084	.037	-.603
40	1122	-.207	.082	.087	-.478
40	1123	-.212	.081	.029	-.474
40	1124	-.206	.081	.055	-.478
40	1125	-.267	.086	-.008	-.548
40	1126	-.219	.082	.034	-.483
40	1127	-.193	.082	.096	-.558
40	1128	-.263	.080	-.016	-.532
40	1201	-.254	.092	.043	-.618
40	1202	-.254	.088	.049	-.570
40	1203	-.256	.106	.143	-.755
40	1204	-.336	.115	.033	-.872
40	1205	-.287	.087	-.021	-.597
40	1206	-.252	.087	.009	-.544
40	1207	-.232	.090	.054	-.587
40	1208	-.265	.093	.082	-.580
40	1209	-.248	.089	.018	-.578
40	1210	-.241	.092	.049	-.603
40	1211	-.311	.095	-.016	-.642
40	1212	-.250	.092	.043	-.641
40	1213	-.243	.084	.042	-.543
40	1214	-.240	.084	.038	-.546
40	1215	-.226	.091	.052	-.600
40	1216	-.281	.087	.018	-.634
40	1217	-.228	.084	.059	-.521
40	1218	-.219	.083	.039	-.524
40	1219	-.205	.085	.082	-.506
40	1220	-.264	.089	.064	-.565
40	1221	-.223	.085	.039	-.526
40	1222	-.220	.081	.049	-.518
40	1223	-.212	.084	.057	-.502
40	1224	-.274	.087	.013	-.588
40	1225	-.227	.084	.062	-.545
40	1226	-.216	.085	.106	-.537
40	1227	-.208	.084	.057	-.509
40	1301	-.282	.098	.023	-.649
40	1302	-.368	.142	-.022	-1.053
40	1303	-.312	.118	.089	-.918
40	1304	-.392	.156	.012	-1.064
40	1305	-.391	.147	-.034	-1.053
40	1306	-.255	.090	.028	-.647
40	1307	-.278	.097	.034	-.660
40	1308	-.339	.124	-.005	-.852
40	1309	-.368	.153	.089	-1.074
40	1310	-.474	.191	.030	-1.236
40	1311	-.255	.089	.019	-.547
40	1312	-.244	.087	.051	-.568
40	1313	-.233	.094	.076	-.589
40	1314	-.343	.130	.015	-.994
40	1315	-.203	.086	.081	-.473
40	1316	-.246	.092	.039	-.560
40	1317	-.231	.093	.071	-.510
40	1318	-.281	.109	.096	-.889
40	1319	-.139	.093	.152	-.479

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	1320	-.224	.088	.101	-.531
40	1321	-.209	.090	.108	-.539
40	1322	-.215	.087	.047	-.583
40	1323	-.177	.091	.081	-.512
40	1324	-.181	.079	.071	-.423
40	1325	-.182	.081	.077	-.446
40	1326	-.207	.084	.038	-.500
40	1327	-.159	.080	.144	-.439
40	1328	-.192	.082	.123	-.481
40	1329	-.193	.084	.173	-.494
40	1330	-.198	.086	.141	-.547
40	1331	-.164	.082	.151	-.446
40	1332	-.263	.085	.097	-.515
40	1333	-.171	.084	.165	-.463
40	1334	-.193	.085	.138	-.489
40	1335	-.188	.085	.154	-.480
40	1401	-.219	.120	.256	-.727
40	1402	-.147	.155	.487	-.725
40	1403	-.124	.175	.450	-.728
40	1404	-.143	.228	.626	-1.049
40	1405	-.300	.112	.241	-.730
40	1406	-.187	.131	.263	-.644
40	1407	-.169	.153	.405	-.799
40	1408	-.186	.192	.466	-1.147
40	1409	-.219	.130	.257	-.731
40	1410	-.136	.176	.496	-.723
40	1411	-.074	.170	.420	-.572
40	1412	-.149	.234	.652	-1.136
40	1413	-.323	.126	.254	-.924
40	1414	-.140	.140	.419	-.636
40	1415	-.130	.165	.488	-.584
40	1416	-.170	.190	.583	-.693
40	1417	-.250	.142	.286	-.866
40	1418	-.119	.174	.510	-.651
40	1419	-.114	.179	.509	-.682
40	1420	-.159	.233	.670	-.988
40	1421	-.257	.117	.182	-.730
40	1422	-.173	.123	.396	-.564
40	1423	-.173	.107	.340	-.492
40	1424	-.237	.160	.414	-.991
40	1425	-.224	.111	.274	-.800
40	1426	-.171	.120	.449	-.609
40	1427	-.143	.109	.283	-.570
40	1428	-.178	.099	.157	-.494
40	1429	-.108	.118	.332	-.465
40	1430	-.125	.110	.282	-.494
40	1431	-.195	.086	.104	-.459
40	1432	-.130	.090	.213	-.425
40	1433	-.151	.092	.295	-.419
40	1434	-.153	.085	.135	-.427
40	1436	-.156	.086	.207	-.477
40	1437	-.187	.084	.193	-.473
40	1438	-.197	.079	.075	-.472
40	1439	-.187	.088	.153	-.506
40	1440	-.156	.087	.148	-.431
40	1501	-.038	.214	.744	-.631
40	1502	-.019	.183	.787	-.490
40	1503	-.029	.181	.671	-.617
40	1504	-.031	.175	.803	-.612
40	1505	-.129	.185	.565	-.749
40	1506	-.079	.175	.723	-.687
40	1507	-.094	.171	.794	-.510
40	1508	-.146	.173	.742	-.629
40	1509	-.060	.205	.690	-.620
40	1510	-.043	.192	.721	-.560
40	1511	-.049	.182	.681	-.650
40	1512	-.121	.161	.654	-.575
40	1513	-.141	.185	.828	-.661
40	1514	-.111	.163	.734	-.642
40	1515	-.110	.145	.699	-.523
40	1516	-.211	.146	.595	-.663
40	1517	-.122	.174	.624	-.755
40	1518	-.126	.146	.451	-.603
40	1519	-.092	.131	.513	-.523
40	1520	-.151	.145	.582	-.774
40	1521	-.160	.095	.262	-.518
40	1522	-.125	.109	.281	-.470
40	1523	-.142	.115	.242	-.521
40	1524	-.135	.131	.308	-.750
40	1525	-.147	.113	.352	-.684
40	1526	-.146	.117	.308	-.853
40	1602	-.137	.161	.675	-.731
40	1603	-.131	.142	.422	-.595
40	1604	-.171	.126	.319	-.540
40	1605	-.239	.177	.498	-1.035
40	1606	-.171	.125	.391	-.570
40	1607	-.182	.117	.353	-.591
40	1608	-.190	.086	.190	-.542
40	1609	-.144	.221	.630	-1.029
40	1610	-.141	.162	.577	-.778
40	1611	-.127	.145	.675	-.629
40	1612	-.217	.119	.393	-.614
40	1613	-.200	.155	.550	-.789
40	1614	-.187	.136	.408	-.602
40	1615	-.163	.121	.338	-.575
40	1616	-.316	.137	.404	-.940
40	1617	-.101	.175	.589	-1.046
40	1618	-.132	.160	.544	-1.145
40	1619	-.119	.147	.483	-.756
40	1620	-.282	.139	.133	-1.005
40	1621	-.106	.165	.384	-.794
40	1622	-.096	.166	.372	-.648
40	1623	-.076	.161	.600	-.613
40	1624	-.265	.130	.180	-.707
40	1625	-.178	.137	.397	-.723
40	1626	-.174	.094	.241	-.454
40	1627	-.080	.169	.641	-.559
40	1628	-.166	.120	.288	-.588
40	1629	-.224	.086	.037	-.530
40	1630	-.222	.117	.280	-.656
40	1631	-.194	.117	.249	-.578
40	1632	-.264	.090	.020	-.588
40	1633	-.278	.102	.091	-.622
40	1634	-.221	.098	.138	-.553
40	1635	-.240	.095	.085	-.567
40	1636	-.195	.103	.179	-.533
40	1637	-.222	.103	.170	-.529
40	1638	-.172	.094	.231	-.484
40	1639	-.195	.096	.131	-.530
40	1640	-.182	.092	.109	-.490
40	1701	-.404	.129	-.040	-1.003
40	1702	-.344	.111	-.006	-.889
40	1703	-.374	.123	.050	-.931
40	1704	-.327	.144	.120	-.936
40	1705	-.333	.136	.113	-.980
40	1706	-.318	.142	.133	-.992
40	1707	-.383	.149	.080	-1.094
40	1708	-.264	.124	.117	-.791
40	1709	-.324	.117	.068	-.789
40	1710	-.404	.109	-.029	-.797
40	1711	-.246	.089	.062	-.595
40	1712	-.384	.153	.025	-1.012
40	1713	-.220	.095	.079	-.665
40	1714	-.462	.114	-.077	-.827
40	1715	-.254	.088	.028	-.580
40	1716	-.365	.128	-.005	-.867
40	1717	-.207	.087	.044	-.547
40	1718	-.312	.105	.021	-.666
40	1719	-.271	.090	.034	-.546
40	1720	-.318	.108	.001	-.772
40	1721	-.218	.087	.030	-.519
40	1722	-.385	.108	.006	-.796
40	1723	-.294	.097	.044	-.680
40	1724	-.283	.091	.008	-.624
40	1725	-.213	.089	.078	-.564
40	1726	-.238	.091	.036	-.537
40	1727	-.239	.090	.084	-.587
40	1728	-.222	.079	.136	-.504
40	1729	-.189	.087	.096	-.530
40	1730	-.184	.087	.080	-.450

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	1731	-.258	.090	.003	-.544
40	1732	-.247	.091	.025	-.609
40	1733	-.194	.086	.078	-.501
40	1734	-.190	.070	.124	-.439
40	1735	-.195	.089	.111	-.486
40	1736	-.184	.077	.144	-.410
40	1737	-.191	.082	.117	-.469
40	1738	-.203	.080	.077	-.442
40	1801	-.272	.096	.067	-.687
40	1802	-.256	.100	.079	-.694
40	1803	-.313	.102	.041	-.760
40	1804	-.261	.096	.077	-.640
40	1805	-.239	.088	.069	-.527
40	1806	-.236	.091	.061	-.536
40	1807	-.299	.094	.012	-.594
40	1808	-.252	.090	.039	-.562
40	1809	-.244	.085	.026	-.510
40	1810	-.246	.088	.056	-.522
40	1811	-.318	.093	-.021	-.622
40	1812	-.297	.093	.031	-.622
40	1813	-.280	.096	.094	-.581
40	1814	-.299	.088	.006	-.633
40	1815	-.299	.104	.078	-.689
40	1816	-.337	.111	.048	-.790
40	1817	-.258	.097	.088	-.615
40	1818	-.249	.086	.157	-.586
40	1819	-.219	.082	.074	-.517
40	1820	-.211	.082	.089	-.517
40	1821	-.273	.087	.067	-.590
40	1822	-.215	.082	.093	-.523
40	1823	-.201	.083	.105	-.510
40	1824	-.203	.086	.116	-.543
40	1825	-.263	.091	.062	-.593
40	1826	-.216	.083	.202	-.535
40	2201	-.212	.109	.153	-.683
40	2202	-.290	.112	.102	-.840
40	2203	-.235	.105	.127	-.696
40	2204	-.269	.106	.054	-.717
40	2205	-.212	.100	.100	-.575
40	2206	-.270	.104	.053	-.635
40	2207	-.198	.095	.094	-.503
40	2208	-.228	.096	.078	-.566
40	2209	-.198	.093	.114	-.539
40	2210	-.256	.098	.059	-.606
40	2211	-.200	.092	.106	-.581
40	2212	-.229	.100	.169	-.534
40	2213	-.215	.085	.121	-.507
40	2214	-.192	.083	.137	-.476
40	2301	-.208	.109	.117	-.633
40	2302	-.278	.121	.085	-.825
40	2303	-.264	.121	.127	-.796
40	2304	-.215	.108	.147	-.749
40	2305	-.241	.115	.175	-.697
40	2306	-.229	.114	.182	-.720
40	2307	-.225	.101	.112	-.669
40	2308	-.273	.119	.134	-.722
40	2309	-.215	.112	.175	-.674
40	2310	-.231	.110	.124	-.632
40	2311	-.277	.122	.183	-.822
40	2312	-.227	.097	.112	-.565
40	2313	-.223	.094	.139	-.564
40	2314	-.222	.101	.120	-.616
40	2315	-.396	.161	.079	-1.141
40	2316	-.210	.093	.112	-.528
40	2317	-.196	.094	.130	-.528
40	2318	-.223	.087	.100	-.533
40	2319	-.377	.132	-.047	-1.038
40	2320	-.228	.094	.068	-.541
40	2321	-.213	.096	.098	-.537
40	2322	-.207	.086	.146	-.509
40	2323	-.238	.095	.068	-.595
40	2324	-.175	.090	.153	-.473
40	2325	-.214	.083	.101	-.492
40	2326	-.187	.082	.086	-.463
40	2327	-.203	.085	.069	-.482
40	2328	-.208	.084	.067	-.492
40	2329	-.186	.088	.090	-.465
40	2401	-.171	.125	.303	-.674
40	2402	-.171	.138	.402	-.640
40	2403	-.183	.135	.592	-.552
40	2404	-.201	.119	.445	-.552
40	2405	-.184	.120	.443	-.615
40	2406	-.184	.127	.325	-.784
40	2407	-.190	.122	.334	-.614
40	2408	-.207	.114	.369	-.597
40	2409	-.188	.125	.333	-.832
40	2410	-.184	.140	.571	-.700
40	2411	-.215	.147	.489	-.618
40	2412	-.215	.130	.472	-.576
40	2413	-.192	.138	.774	-.896
40	2414	-.210	.129	.309	-1.055
40	2415	-.219	.122	.410	-.696
40	2416	-.232	.117	.405	-.736
40	2417	-.225	.137	.310	-.721
40	2418	-.190	.142	.379	-.636
40	2419	-.262	.125	.321	-.669
40	2420	-.230	.114	.299	-.692
40	2421	-.231	.114	.196	-.757
40	2422	-.113	.171	.503	-.708
40	2423	-.167	.159	.597	-.820
40	2424	-.258	.102	.088	-.636
40	2425	-.109	.148	.412	-.862
40	2426	-.161	.176	.613	-.842
40	2427	-.198	.096	.173	-.538
40	2428	-.177	.095	.211	-.494
40	2429	-.187	.097	.137	-.521
40	2430	-.217	.102	.128	-.756
40	2431	-.194	.084	.109	-.487
40	2432	-.219	.086	.076	-.513
40	2433	-.194	.083	.077	-.366
40	2434	-.242	.099	.055	-.638
40	2527	-.204	.111	.330	-.613
40	2528	-.201	.104	.253	-.608
40	2529	-.232	.110	.236	-.597
40	2530	-.196	.132	.420	-.755
40	2531	-.208	.107	.178	-.583
40	2532	-.206	.103	.299	-.566
40	2533	-.212	.104	.196	-.625
40	2534	-.247	.118	.203	-.757
40	2535	-.230	.113	.233	-.653
40	2536	-.229	.098	.250	-.525
40	2537	-.235	.104	.207	-.593
40	2538	-.287	.136	.222	-.845
40	2539	-.232	.099	.187	-.601
40	2540	-.236	.099	.066	-.588
40	2541	-.248	.105	.060	-.657
40	2542	-.283	.125	.063	-.866
40	2543	-.227	.106	.212	-.753
40	2544	-.224	.097	.237	-.570
40	2545	-.235	.099	.107	-.586
40	2546	-.298	.134	.110	-1.041
40	2547	-.170	.133	.302	-.731
40	2548	-.161	.108	.263	-.501
40	2549	-.296	.155	.201	-.936
40	2550	-.156	.114	.303	-.542
40	2551	-.102	.113	.382	-.463
40	2552	-.167	.162	.361	-.986
40	2553	-.206	.096	.100	-.605
40	2554	-.191	.079	.035	-.562
40	2555	-.199	.076	.015	-.486
40	2556	-.267	.112	.063	-.699
40	2557	-.164	.090	.138	-.434
40	2558	-.215	.110	.183	-.674
40	2559	-.167	.103	.218	-.530
40	2560	-.118	.104	.321	-.477
40	2601	-.089	.177	.743	-.522
40	2602	-.048	.181	.786	-.687
40	2603	-.062	.176	.762	-.532
40	2604	-.069	.141	.559	-.443
40	2605	-.236	.115	.263	-.660

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	2606	-.176	.115	.302	-.667
40	2607	-.186	.119	.306	-.684
40	2608	-.196	.147	.618	-.652
40	2609	-.175	.164	.580	-.788
40	2610	-.980	.202	.714	-.713
40	2611	.011	.195	.721	-.388
40	2612	-.071	.151	.439	-.584
40	2613	-.262	.136	.367	-.773
40	2614	-.235	.137	.387	-.761
40	2615	-.162	.146	.382	-1.020
40	2616	-.955	.199	.805	-.659
40	2617	-.197	.136	.404	-.655
40	2618	-.125	.119	.460	-.451
40	2619	-.053	.166	.680	-.529
40	2620	-.124	.148	.422	-.705
40	2621	-.087	.147	.589	-.517
40	2622	.101	.164	.909	-.361
40	2623	-.150	.141	.431	-.676
40	2624	.008	.151	.551	-.429
40	2625	.127	.163	.773	-.296
40	2626	-.295	.107	.069	-.647
40	2627	-.178	.119	.336	-.556
40	2628	-.048	.114	.346	-.375
40	2629	-.067	.124	.450	-.518
40	2630	-.272	.115	.137	-.723
40	2631	-.178	.115	.272	-.588
40	2632	-.259	.099	.081	-.600
40	2633	.069	.160	.681	-.415
40	2634	-.916	.110	.316	-.324
40	2635	-.097	.116	.312	-.451
40	2701	-.216	.117	.179	-.825
40	2702	-.243	.105	.105	-.662
40	2704	-.208	.121	.194	-.909
40	2705	-.190	.101	.211	-.552
40	2707	-.282	.163	.198	-1.061
40	2708	-.153	.110	.243	-.647
40	2709	-.184	.104	.135	-.561
40	2710	-.195	.089	.099	-.505
40	2711	-.237	.098	.089	-.609
40	2712	-.564	.200	-.027	-1.380
40	2713	-.245	.101	.050	-.598
40	2714	-.241	.693	.100	-.561
40	2715	-.224	.093	.091	-.541
40	2716	-.487	.144	-.057	-1.111
40	2717	-.275	.106	.069	-.640
40	2718	-.312	.098	.009	-.642
40	2719	-.229	.093	.078	-.537
40	2720	-.475	.169	-.623	-1.338
40	2721	-.252	.094	.060	-.589
40	2722	-.247	.094	.059	-.549

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
40	2723	-.279	.096	.022	-.585
40	2724	-.270	.098	.055	-.587
40	2725	-.256	.092	.074	-.582
40	2726	-.281	.118	.107	-.748
40	2727	-.214	.088	.087	-.529
40	2728	-.237	.089	.060	-.526
40	2801	-.251	.124	.094	-.881
40	2802	-.290	.140	.127	-1.213
40	2803	-.211	.129	.214	-.960
40	2804	-.127	.152	.573	-.618
40	2805	-.195	.113	.250	-.743
40	2806	-.265	.117	.108	-.876
40	2807	-.207	.101	.215	-.585
40	2808	-.225	.093	.157	-.579
40	2809	-.200	.091	.098	-.520
40	2810	-.214	.089	.057	-.525
40	2811	-.283	.097	.021	-.660
40	2812	-.241	.094	.056	-.659
40	2813	-.271	.099	.007	-.642
40	2814	-.214	.089	.071	-.512
50	801	-.201	.100	.107	-.554
50	802	-.190	.095	.101	-.486
50	803	-.222	.101	.109	-.534
50	804	-.209	.097	.102	-.521
50	805	-.321	.118	.030	-.790
50	806	-.238	.093	.053	-.587
50	807	-.269	.104	.033	-.613
50	808	-.219	.096	.076	-.538
50	809	-.238	.103	.067	-.594
50	901	-.209	.124	.258	-.685
50	902	-.497	.177	.225	-1.167
50	903	-.382	.142	.126	-.890
50	904	-.216	.134	.492	-.689
50	906	-.271	.132	.183	-.827
50	907	-.119	.165	.468	-.771
50	908	-.075	.169	.712	-.660
50	909	-.042	.152	.488	-.522
50	910	-.281	.119	.076	-.877
50	911	-.246	.124	.286	-.705
50	912	-.255	.109	.106	-.592
50	1101	-.245	.097	.025	-.662
50	1102	-.268	.100	.023	-.730
50	1103	-.246	.097	.047	-.679
50	1104	-.261	.107	.077	-.685
50	1105	-.250	.085	.005	-.559
50	1106	-.230	.080	.027	-.518
50	1107	-.233	.081	.037	-.513
50	1108	-.294	.086	-.008	-.600
50	1109	-.265	.096	.047	-.581
50	1110	-.247	.082	.010	-.530

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	1111	-.243	.088	.015	-.557
50	1112	-.243	.086	.025	-.530
50	1113	-.235	.088	.047	-.531
50	1114	-.291	.094	-.002	-.823
50	1115	-.227	.089	.047	-.541
50	1116	-.245	.087	.119	-.574
50	1117	-.206	.078	.083	-.500
50	1118	-.212	.082	.073	-.493
50	1119	-.190	.079	.102	-.507
50	1120	-.250	.085	.081	-.575
50	1121	-.211	.086	.077	-.506
50	1122	-.202	.080	.103	-.508
50	1123	-.190	.077	.087	-.432
50	1124	-.190	.079	.078	-.436
50	1125	-.245	.083	.037	-.514
50	1126	-.202	.080	.071	-.433
50	1127	-.200	.085	.087	-.489
50	1128	-.206	.088	.093	-.480
50	1201	-.273	.113	.088	-.745
50	1202	-.244	.099	.049	-.690
50	1203	-.259	.120	.146	-.793
50	1204	-.340	.123	.061	-.929
50	1205	-.268	.099	.066	-.598
50	1206	-.260	.097	.044	-.596
50	1207	-.244	.092	.065	-.569
50	1208	-.247	.095	.103	-.625
50	1209	-.244	.086	.054	-.576
50	1210	-.244	.091	.073	-.627
50	1211	-.307	.094	.019	-.682
50	1212	-.244	.087	.037	-.531
50	1213	-.242	.092	.063	-.591
50	1214	-.247	.092	.066	-.584
50	1215	-.229	.085	.063	-.494
50	1216	-.270	.091	.015	-.621
50	1217	-.224	.090	.064	-.598
50	1218	-.204	.089	.087	-.532
50	1219	-.197	.091	.117	-.506
50	1220	-.250	.096	.082	-.578
50	1221	-.213	.092	.086	-.542
50	1222	-.187	.084	.122	-.506
50	1223	-.184	.087	.135	-.523
50	1224	-.244	.089	.077	-.578
50	1225	-.199	.087	.115	-.537
50	1226	-.195	.086	.096	-.482
50	1227	-.224	.088	.125	-.530
50	1301	-.302	.105	.099	-.766
50	1302	-.530	.174	.054	-1.088
50	1303	-.356	.132	.037	-.818
50	1304	-.528	.207	-.005	-1.192
50	1305	-.521	.197	-.011	-1.202

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	1306	-.259	.091	.044	-.609
50	1307	-.292	.100	.028	-.696
50	1308	-.418	.154	.138	-1.002
50	1309	-.390	.167	.108	-1.375
50	1310	-.594	.263	.085	-1.495
50	1311	-.251	.091	.050	-.556
50	1312	-.261	.098	.027	-.659
50	1313	-.244	.120	.053	-.882
50	1314	-.475	.197	.003	-1.120
50	1315	-.202	.082	.085	-.513
50	1316	-.244	.086	.050	-.602
50	1317	-.224	.088	.058	-.635
50	1318	-.286	.119	.065	-.897
50	1319	-.138	.088	.155	-.417
50	1320	-.223	.083	.021	-.530
50	1321	-.207	.085	.053	-.517
50	1322	-.221	.097	.104	-.718
50	1323	-.109	.087	.211	-.432
50	1324	-.179	.084	.140	-.500
50	1325	-.184	.087	.130	-.524
50	1326	-.212	.091	.134	-.635
50	1327	-.169	.079	.124	-.479
50	1328	-.187	.081	.105	-.457
50	1329	-.190	.083	.112	-.455
50	1330	-.198	.083	.126	-.469
50	1331	-.170	.077	.090	-.450
50	1332	-.212	.092	.086	-.548
50	1333	-.164	.079	.097	-.450
50	1334	-.193	.079	.074	-.498
50	1335	-.183	.080	.081	-.492
50	1401	-.217	.120	.289	-.638
50	1402	-.074	.157	.483	-.746
50	1403	-.015	.180	.597	-.699
50	1404	.062	.234	.754	-.799
50	1405	-.344	.128	.219	-.728
50	1406	-.122	.139	.401	-.597
50	1407	-.061	.170	.562	-.603
50	1408	-.621	.206	.626	-.707
50	1409	-.191	.134	.416	-.658
50	1410	.013	.189	.556	-.628
50	1411	.059	.186	.571	-.450
50	1412	.088	.263	.997	-.745
50	1413	-.365	.152	.488	-.924
50	1414	-.054	.147	.504	-.799
50	1415	.094	.184	.699	-.673
50	1416	.007	.221	.883	-.693
50	1417	-.222	.136	.342	-1.022
50	1418	.001	.184	.558	-.905
50	1419	.035	.196	.623	-.669
50	1420	.028	.242	.923	-.705
50	1421	-.225	.125	.329	-.635
50	1422	-.077	.152	.653	-.535
50	1423	-.057	.150	.479	-.461
50	1424	-.074	.179	.596	-.580
50	1425	-.154	.145	.495	-.791
50	1426	-.157	.125	.478	-.616
50	1427	-.116	.120	.414	-.513
50	1428	-.158	.101	.188	-.511
50	1429	-.149	.115	.300	-.512
50	1430	-.143	.110	.427	-.339
50	1431	-.207	.088	.102	-.522
50	1432	-.128	.100	.244	-.441
50	1433	-.150	.097	.269	-.448
50	1434	-.163	.084	.137	-.471
50	1436	-.149	.095	.189	-.468
50	1437	-.175	.091	.141	-.492
50	1438	-.184	.088	.106	-.492
50	1439	-.180	.095	.179	-.480
50	1440	-.171	.087	.121	-.484
50	1501	.143	.242	.982	-.646
50	1502	.115	.225	.999	-.598
50	1503	.062	.222	.986	-.591
50	1504	-.063	.180	.646	-.660
50	1505	.002	.208	.721	-.651
50	1506	-.002	.184	.692	-.531
50	1507	-.076	.157	.572	-.539
50	1508	-.221	.144	.405	-.735
50	1509	.131	.248	.893	-.684
50	1510	.094	.222	.851	-.632
50	1511	.009	.193	.702	-.623
50	1512	-.168	.176	.437	-.866
50	1513	.022	.230	.842	-.801
50	1514	.005	.207	.927	-.609
50	1515	-.037	.193	.646	-.569
50	1516	-.284	.169	.445	-.902
50	1517	.101	.267	.985	-.668
50	1518	-.016	.227	.895	-.886
50	1519	-.058	.190	.710	-.795
50	1520	-.270	.178	.353	-.949
50	1521	-.045	.181	.628	-.486
50	1522	-.057	.191	.857	-.879
50	1523	-.119	.150	.478	-.642
50	1524	-.226	.133	.163	-.718
50	1525	-.012	.205	.914	-.633
50	1526	-.169	.102	.177	-.492
50	1602	-.258	.142	.376	-.928
50	1603	-.224	.140	.459	-.758
50	1604	-.246	.111	.226	-.631
50	1605	-.421	.221	.494	-1.428
50	1606	-.238	.142	.354	-.856
50	1607	-.240	.111	.216	-.660
50	1608	-.232	.085	.060	-.527
50	1609	-.373	.253	.578	-1.262
50	1610	-.294	.153	.299	-.886
50	1611	-.241	.129	.328	-.688
50	1612	-.288	.117	.188	-.692
50	1613	-.365	.192	.222	-1.044
50	1614	-.254	.149	.250	-1.047
50	1615	-.195	.121	.233	-.567
50	1616	-.413	.138	.038	-.986
50	1617	-.402	.300	.390	-1.560
50	1618	-.295	.188	.327	-1.189
50	1619	-.244	.166	.490	-.924
50	1620	-.407	.178	.169	-1.273
50	1621	-.345	.232	.237	-1.619
50	1622	-.242	.127	.395	-.687
50	1623	-.215	.133	.622	-.636
50	1624	-.371	.138	.156	-.889
50	1625	-.196	.102	.153	-.645
50	1626	-.199	.093	.126	-.501
50	1627	-.111	.143	.568	-.515
50	1628	-.172	.105	.214	-.526
50	1629	-.225	.086	.044	-.514
50	1630	-.254	.109	.185	-.581
50	1631	-.208	.110	.212	-.540
50	1632	-.210	.092	.090	-.508
50	1633	-.307	.099	.005	-.603
50	1634	-.232	.094	.094	-.518
50	1635	-.266	.097	.026	-.580
50	1636	-.220	.100	.082	-.553
50	1637	-.272	.104	.079	-.608
50	1638	-.202	.097	.126	-.518
50	1639	-.228	.081	.022	-.480
50	1640	-.196	.098	.092	-.563
50	1701	-.337	.128	.093	-.901
50	1702	-.337	.123	.074	-.912
50	1703	-.322	.119	.018	-.789
50	1704	-.360	.141	.112	-.912
50	1705	-.401	.143	.075	-.988
50	1706	-.357	.138	.134	-.915
50	1707	-.486	.186	-.066	-1.375
50	1708	-.371	.156	.030	-.979
50	1709	-.423	.139	-.018	-.991
50	1710	-.348	.109	.027	-.754
50	1711	-.260	.093	.039	-.603
50	1712	-.396	.128	-.027	-1.020
50	1713	-.271	.109	.060	-.753
50	1714	-.430	.114	-.097	-.831
50	1715	-.262	.089	.039	-.559
50	1716	-.306	.119	.006	-.854

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	1717	-.229	.091	.074	-.627
50	1718	-.314	.099	.074	-.665
50	1719	-.260	.082	.073	-.538
50	1720	-.270	.110	.075	-.719
50	1721	-.218	.095	.083	-.575
50	1722	-.334	.099	.037	-.768
50	1723	-.238	.088	.041	-.614
50	1724	-.210	.080	.035	-.475
50	1725	-.214	.083	.047	-.487
50	1726	-.213	.079	.077	-.503
50	1727	-.238	.087	.051	-.527
50	1728	-.246	.080	.040	-.544
50	1729	-.203	.085	.047	-.488
50	1730	-.192	.078	.074	-.505
50	1731	-.230	.079	.011	-.549
50	1732	-.230	.082	.052	-.540
50	1733	-.205	.081	.066	-.500
50	1734	-.205	.069	.025	-.461
50	1735	-.199	.077	.082	-.454
50	1736	-.184	.082	.105	-.500
50	1737	-.209	.088	.080	-.546
50	1738	-.206	.086	.088	-.532
50	1801	-.261	.101	.037	-.637
50	1802	-.235	.105	.058	-.678
50	1803	-.306	.108	.003	-.987
50	1804	-.238	.099	.070	-.691
50	1805	-.252	.088	.113	-.545
50	1806	-.251	.088	.146	-.569
50	1807	-.303	.090	.120	-.610
50	1808	-.260	.087	.147	-.580
50	1809	-.249	.085	.030	-.559
50	1810	-.251	.087	.040	-.551
50	1811	-.313	.091	-.030	-.588
50	1812	-.279	.089	.017	-.579
50	1813	-.261	.094	.042	-.578
50	1814	-.278	.099	.057	-.653
50	1815	-.234	.095	.066	-.586
50	1816	-.271	.098	.050	-.668
50	1817	-.223	.091	.065	-.558
50	1818	-.241	.086	.033	-.587
50	1819	-.206	.078	.057	-.474
50	1820	-.203	.080	.063	-.505
50	1821	-.232	.083	.009	-.561
50	1822	-.207	.080	.048	-.498
50	1823	-.193	.079	.069	-.467
50	1824	-.193	.082	.074	-.472
50	1825	-.247	.086	.046	-.541
50	1826	-.217	.084	.046	-.534
50	2201	-.195	.168	.340	-.975
50	2202	-.297	.151	.222	-.898

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	2203	-.234	.125	.172	-.747
50	2204	-.284	.117	.098	-.770
50	2205	-.208	.109	.139	-.672
50	2206	-.273	.113	.088	-.731
50	2207	-.185	.103	.188	-.685
50	2208	-.219	.105	.112	-.572
50	2209	-.187	.101	.132	-.529
50	2210	-.255	.107	.089	-.591
50	2211	-.195	.098	.116	-.494
50	2212	-.232	.108	.155	-.567
50	2213	-.174	.085	.135	-.520
50	2214	-.179	.087	.134	-.513
50	2301	-.211	.112	.132	-.608
50	2302	-.307	.138	.092	-.919
50	2303	-.278	.131	.210	-.799
50	2304	-.222	.112	.150	-.723
50	2305	-.254	.123	.166	-.816
50	2306	-.235	.119	.129	-.813
50	2307	-.199	.099	.189	-.550
50	2308	-.249	.117	.222	-.655
50	2309	-.217	.112	.127	-.900
50	2310	-.218	.117	.192	-.792
50	2311	-.264	.129	.182	-.853
50	2312	-.204	.099	.119	-.584
50	2313	-.224	.089	.130	-.543
50	2314	-.199	.096	.125	-.548
50	2315	-.346	.148	.052	-.954
50	2316	-.188	.087	.096	-.520
50	2317	-.175	.088	.144	-.515
50	2318	-.215	.089	.077	-.523
50	2319	-.366	.138	.037	-.972
50	2320	-.219	.090	.092	-.561
50	2321	-.200	.093	.128	-.532
50	2322	-.209	.088	.078	-.547
50	2323	-.234	.097	.134	-.660
50	2324	-.173	.083	.183	-.451
50	2325	-.202	.088	.085	-.542
50	2326	-.179	.086	.111	-.484
50	2327	-.185	.089	.104	-.542
50	2328	-.191	.089	.117	-.522
50	2329	-.179	.084	.083	-.495
50	2401	-.151	.151	.366	-.673
50	2402	-.137	.180	.540	-.632
50	2403	-.146	.181	.644	-.843
50	2404	-.168	.160	.627	-.715
50	2405	-.173	.133	.593	-.604
50	2406	-.164	.169	.430	-.699
50	2407	-.169	.175	.789	-.685
50	2408	-.197	.160	.643	-.719
50	2409	-.175	.142	.402	-.738

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	2410	-.161	.179	.722	-.805
50	2411	-.214	.186	.558	-.982
50	2412	-.227	.157	.615	-.778
50	2413	-.176	.152	.581	-.725
50	2414	-.207	.166	.555	-1.013
50	2415	-.213	.154	.441	-.679
50	2416	-.239	.145	.508	-.720
50	2417	-.207	.147	.313	-.816
50	2418	-.177	.158	.481	-.685
50	2419	-.212	.136	.455	-.624
50	2420	-.236	.121	.478	-.664
50	2421	-.197	.120	.230	-.588
50	2422	-.088	.173	.620	-.775
50	2423	-.135	.148	.517	-.626
50	2424	-.225	.112	.215	-.660
50	2425	-.101	.143	.422	-.611
50	2426	-.131	.161	.498	-.687
50	2427	-.167	.108	.330	-.551
50	2428	-.168	.102	.358	-.537
50	2429	-.185	.091	.136	-.568
50	2430	-.198	.089	.127	-.587
50	2431	-.165	.110	.326	-.530
50	2432	-.203	.090	.146	-.537
50	2433	-.189	.090	.110	-.536
50	2434	-.219	.100	.080	-.656
50	2527	-.218	.136	.358	-.890
50	2528	-.217	.108	.188	-.634
50	2529	-.266	.107	.159	-.702
50	2530	-.236	.111	.177	-.635
50	2531	-.236	.142	.491	-.756
50	2532	-.224	.116	.308	-.590
50	2533	-.226	.105	.241	-.571
50	2534	-.246	.103	.156	-.766
50	2535	-.255	.134	.316	-.796
50	2536	-.263	.110	.207	-.681
50	2537	-.266	.102	.154	-.695
50	2538	-.293	.108	.083	-.773
50	2539	-.268	.123	.449	-.746
50	2540	-.248	.102	.226	-.674
50	2541	-.253	.098	.152	-.604
50	2542	-.263	.100	.137	-.711
50	2543	-.257	.112	.096	-.801
50	2544	-.234	.094	.059	-.584
50	2545	-.243	.097	.078	-.611
50	2546	-.264	.114	.155	-.850
50	2547	-.172	.129	.226	-.702
50	2548	-.174	.106	.200	-.544
50	2549	-.303	.165	.113	-.898
50	2550	-.154	.113	.317	-.563
50	2551	-.131	.111	.385	-.523

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	2552	-.198	.159	.283	-1.022
50	2553	-.203	.088	.108	-.511
50	2554	-.199	.076	.085	-.465
50	2555	-.210	.075	.074	-.445
50	2556	-.298	.107	.085	-.666
50	2557	-.196	.082	.123	-.486
50	2558	-.244	.108	.150	-.644
50	2559	-.178	.100	.179	-.496
50	2560	-.145	.108	.336	-.531
50	2601	-.225	.134	.630	-.729
50	2602	-.168	.151	.611	-.653
50	2603	-.197	.157	.509	-.635
50	2604	-.156	.142	.390	-.575
50	2605	-.253	.112	.252	-.689
50	2606	-.207	.114	.241	-.639
50	2607	-.242	.110	.239	-.606
50	2608	-.167	.121	.522	-.535
50	2609	-.252	.130	.321	-.685
50	2610	-.217	.137	.522	-.642
50	2611	-.147	.151	.522	-.594
50	2612	-.185	.140	.561	-.603
50	2613	-.266	.101	.088	-.599
50	2614	-.259	.123	.283	-.680
50	2615	-.216	.140	.375	-.827
50	2616	-.164	.179	.984	-.719
50	2617	-.245	.115	.285	-.607
50	2618	-.216	.087	.285	-.480
50	2619	-.171	.127	.600	-.515
50	2620	-.215	.134	.405	-.647
50	2621	-.159	.120	.389	-.537
50	2622	.036	.158	.613	-.396
50	2623	-.155	.153	.540	-.688
50	2624	-.041	.146	.559	-.567
50	2625	.140	.162	.765	-.305
50	2626	-.325	.114	.015	-.709
50	2627	-.216	.109	.317	-.627
50	2628	-.092	.111	.399	-.423
50	2629	-.099	.129	.332	-.600
50	2630	-.300	.117	.092	-.706
50	2631	-.208	.101	.132	-.542
50	2632	-.264	.097	.044	-.651
50	2633	.028	.135	.718	-.435
50	2634	-.078	.096	.196	-.398
50	2635	-.121	.108	.288	-.464
50	2701	-.212	.105	.133	-.694
50	2702	-.234	.106	.093	-.619
50	2704	-.215	.109	.145	-.626
50	2705	-.210	.111	.177	-.723
50	2707	-.255	.135	.217	-1.012
50	2708	-.193	.112	.195	-.650

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
50	2709	-.207	.106	.127	-.616
50	2710	-.222	.103	.127	-.539
50	2711	-.266	.091	.079	-.633
50	2712	-.517	.197	.006	-1.313
50	2713	-.250	.102	.049	-.583
50	2714	-.241	.089	.068	-.570
50	2715	-.237	.090	.042	-.511
50	2716	-.471	.144	-.077	-1.155
50	2717	-.307	.111	.085	-.791
50	2718	-.303	.094	.014	-.606
50	2719	-.248	.090	.092	-.542
50	2720	-.447	.164	.001	-1.259
50	2721	-.255	.090	.067	-.543
50	2722	-.237	.093	.073	-.538
50	2723	-.282	.096	.067	-.593
50	2724	-.284	.099	.035	-.649
50	2725	-.242	.088	.044	-.539
50	2726	-.254	.106	.142	-.701
50	2727	-.221	.077	.073	-.478
50	2728	-.266	.093	.009	-.570
50	2801	-.229	.107	.120	-.749
50	2802	-.292	.125	.146	-1.246
50	2803	-.243	.102	.102	-.682
50	2804	-.222	.106	.344	-.674
50	2805	-.218	.093	.092	-.650
50	2806	-.275	.098	.037	-.711
50	2807	-.222	.086	.087	-.512
50	2808	-.232	.087	.072	-.570
50	2809	-.215	.084	.088	-.511
50	2810	-.232	.093	.091	-.574
50	2811	-.300	.089	.023	-.630
50	2812	-.248	.088	.084	-.579
50	2813	-.273	.094	.007	-.608
50	2814	-.228	.093	.070	-.527
60	801	-.174	.104	.184	-.543
60	802	-.171	.091	.148	-.539
60	803	-.178	.095	.098	-.519
60	804	-.209	.096	.086	-.554
60	805	-.236	.113	.141	-.606
60	806	-.242	.086	.054	-.534
60	807	-.289	.103	.012	-.627
60	808	-.217	.096	.061	-.533
60	809	-.201	.098	.124	-.563
60	901	-.222	.146	.413	-.827
60	902	-.536	.197	.131	-1.366
60	903	-.439	.155	.164	-1.009
60	904	-.155	.121	.335	-.585
60	906	-.238	.139	.379	-.774
60	907	-.057	.155	.595	-.580
60	908	-.003	.140	.505	-.529

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	909	.148	.167	.693	-.381
60	910	-.239	.130	.181	-.702
60	911	-.255	.112	.071	-.644
60	912	-.242	.118	.225	-.604
60	1101	-.243	.098	.083	-.762
60	1102	-.273	.102	.051	-.732
60	1103	-.244	.099	.064	-.619
60	1104	-.253	.110	.157	-.807
60	1105	-.262	.092	.048	-.614
60	1106	-.226	.087	.032	-.531
60	1107	-.232	.090	.032	-.574
60	1108	-.286	.097	-.010	-.659
60	1109	-.257	.091	.051	-.566
60	1110	-.247	.087	.051	-.605
60	1111	-.237	.089	.110	-.580
60	1112	-.228	.084	.054	-.518
60	1113	-.230	.089	.120	-.557
60	1114	-.282	.094	.089	-.612
60	1115	-.233	.090	.113	-.558
60	1116	-.260	.081	.007	-.529
60	1117	-.207	.083	.065	-.466
60	1118	-.217	.081	.036	-.516
60	1119	-.206	.084	.054	-.463
60	1120	-.263	.089	.055	-.531
60	1121	-.212	.086	.080	-.517
60	1122	-.223	.086	.075	-.488
60	1123	-.205	.085	.067	-.509
60	1124	-.214	.087	.075	-.525
60	1125	-.264	.091	.045	-.583
60	1126	-.223	.087	.062	-.533
60	1127	-.202	.083	.086	-.517
60	1128	-.212	.084	.048	-.475
60	1201	-.266	.118	.142	-.786
60	1202	-.257	.107	.061	-.643
60	1203	-.281	.131	.123	-.842
60	1204	-.361	.127	.144	-.885
60	1205	-.262	.099	.090	-.633
60	1206	-.254	.099	.108	-.614
60	1207	-.238	.089	.086	-.551
60	1208	-.260	.097	.088	-.582
60	1209	-.245	.090	.175	-.569
60	1210	-.252	.093	.168	-.571
60	1211	-.315	.100	.123	-.682
60	1212	-.250	.093	.162	-.690
60	1213	-.230	.087	.082	-.701
60	1214	-.238	.089	.091	-.531
60	1215	-.228	.091	.093	-.626
60	1216	-.271	.088	.062	-.572
60	1217	-.228	.086	.087	-.506
60	1218	-.212	.089	.085	-.549

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	1219	-.213	.093	.111	-.560
60	1220	-.265	.097	.057	-.642
60	1221	-.224	.089	.069	-.574
60	1222	-.208	.087	.145	-.514
60	1223	-.216	.092	.157	-.589
60	1224	-.264	.092	.103	-.588
60	1225	-.224	.090	.141	-.559
60	1226	-.221	.087	.067	-.625
60	1227	-.238	.081	.020	-.502
60	1301	-.307	.118	.146	-.848
60	1302	-.557	.180	.034	-1.210
60	1303	-.370	.148	.106	-1.018
60	1304	-.577	.214	.123	-1.348
60	1305	-.578	.207	.061	-1.434
60	1306	-.247	.099	.074	-.614
60	1307	-.304	.107	.031	-.707
60	1308	-.486	.166	.020	-1.151
60	1309	-.478	.176	.137	-1.165
60	1310	-.813	.309	.013	-1.887
60	1311	-.254	.093	.077	-.602
60	1312	-.270	.096	.037	-.756
60	1313	-.298	.132	.071	-1.029
60	1314	-.605	.180	-.030	-1.375
60	1315	-.190	.089	.114	-.449
60	1316	-.246	.093	.100	-.556
60	1317	-.220	.095	.142	-.538
60	1318	-.341	.141	.064	-1.011
60	1319	-.128	.092	.205	-.517
60	1320	-.220	.085	.033	-.527
60	1321	-.201	.086	.043	-.497
60	1322	-.217	.098	.124	-.708
60	1323	-.114	.085	.172	-.375
60	1324	-.185	.085	.112	-.459
60	1325	-.191	.089	.123	-.471
60	1326	-.228	.094	.120	-.535
60	1327	-.185	.086	.110	-.522
60	1328	-.201	.087	.090	-.551
60	1329	-.206	.089	.101	-.542
60	1330	-.207	.090	.104	-.564
60	1331	-.184	.085	.100	-.508
60	1332	-.221	.088	.054	-.534
60	1333	-.174	.087	.176	-.519
60	1334	-.207	.089	.102	-.537
60	1335	-.191	.088	.103	-.546
60	1401	-.231	.134	.308	-.700
60	1402	-.655	.147	.595	-.584
60	1403	.040	.160	.587	-.488
60	1404	.138	.179	.709	-.648
60	1405	-.354	.135	.430	-.835
60	1406	-.108	.129	.427	-.583
60	1407	-.029	.153	.534	-.690
60	1408	.057	.197	.734	-.698
60	1409	-.206	.123	.273	-.675
60	1410	.047	.155	.683	-.513
60	1411	.176	.158	.681	-.343
60	1412	.221	.218	.957	-.488
60	1413	-.419	.158	.207	-1.258
60	1414	-.020	.135	.450	-.540
60	1415	.062	.168	.601	-.623
60	1416	.109	.202	.636	-.695
60	1417	-.260	.124	.406	-.775
60	1418	.065	.146	.622	-.520
60	1419	.150	.156	.661	-.352
60	1420	.205	.206	.832	-.609
60	1421	-.267	.121	.209	-.670
60	1422	-.024	.138	.675	-.521
60	1423	.059	.138	.576	-.394
60	1424	.113	.191	.783	-.441
60	1425	-.159	.138	.351	-.646
60	1426	-.154	.135	.543	-.660
60	1427	-.053	.131	.452	-.567
60	1428	-.118	.091	.191	-.459
60	1429	-.152	.115	.358	-.501
60	1430	-.145	.108	.379	-.494
60	1431	-.211	.090	.082	-.550
60	1432	-.137	.100	.368	-.477
60	1433	-.152	.100	.218	-.531
60	1434	-.153	.084	.144	-.481
60	1436	-.158	.088	.222	-.483
60	1437	-.173	.086	.216	-.486
60	1438	-.187	.083	.180	-.501
60	1439	-.188	.090	.218	-.516
60	1440	-.167	.084	.106	-.507
60	1501	.295	.211	.905	-.565
60	1502	.288	.201	.958	-.415
60	1503	.239	.207	.945	-.477
60	1504	.048	.181	.735	-.664
60	1505	.072	.199	.624	-.650
60	1506	.069	.169	.639	-.534
60	1507	-.031	.142	.471	-.576
60	1508	-.244	.132	.327	-.790
60	1509	.314	.226	1.064	-.630
60	1510	.275	.216	1.099	-.575
60	1511	.188	.203	.876	-.601
60	1512	-.061	.178	.802	-.642
60	1513	.198	.223	.913	-.599
60	1514	.152	.198	.723	-.596
60	1515	.066	.177	.667	-.521
60	1516	-.289	.169	.255	-.755
60	1517	.278	.225	1.124	-.484
60	1518	.217	.205	.926	-.427
60	1519	.100	.189	.744	-.617
60	1520	-.280	.180	.391	-1.025
60	1521	.224	.174	.710	-.303
60	1522	.180	.208	.928	-.454
60	1523	.070	.164	.687	-.433
60	1524	-.233	.119	.167	-.623
60	1525	-.238	.193	.877	-.361
60	1526	-.102	.121	.309	-.474
60	1602	-.250	.133	.349	-.847
60	1603	-.223	.118	.310	-.732
60	1604	-.245	.110	.204	-.674
60	1605	-.445	.201	.242	-1.194
60	1606	-.246	.130	.283	-.672
60	1607	-.243	.114	.172	-.721
60	1608	-.228	.086	.066	-.594
60	1609	-.336	.237	.325	-1.281
60	1610	-.273	.154	.332	-.751
60	1611	-.238	.138	.292	-.716
60	1612	-.300	.109	.118	-.660
60	1613	-.461	.197	.234	-1.316
60	1614	-.212	.139	.309	-.725
60	1615	-.177	.125	.261	-.605
60	1616	-.417	.137	.034	-1.052
60	1617	-.385	.285	.392	-1.397
60	1618	-.352	.177	.284	-1.034
60	1619	-.324	.158	.209	-.835
60	1620	-.460	.156	.071	-1.206
60	1621	-.606	.250	.182	-1.352
60	1622	-.236	.106	.121	-.615
60	1623	-.265	.113	.141	-.714
60	1624	-.443	.129	-.013	-.904
60	1625	-.241	.092	.030	-.553
60	1626	-.240	.091	.062	-.556
60	1627	-.182	.109	.314	-.482
60	1628	-.209	.103	.200	-.544
60	1629	-.238	.089	.040	-.554
60	1630	-.215	.102	.273	-.640
60	1631	-.215	.103	.107	-.595
60	1632	-.225	.084	.124	-.535
60	1633	-.304	.102	.044	-.683
60	1634	-.228	.096	.093	-.576
60	1635	-.228	.099	.080	-.597
60	1636	-.226	.102	.087	-.584
60	1637	-.295	.105	.049	-.661
60	1638	-.221	.101	.111	-.574
60	1639	-.219	.090	.071	-.499
60	1640	-.225	.093	.118	-.590
60	1701	-.306	.113	.134	-.752
60	1702	-.349	.139	.098	-.919

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	1703	-.284	.103	.083	-.742
60	1704	-.350	.116	.030	-.775
60	1705	-.413	.117	-.033	-.872
60	1706	-.334	.108	-.002	-.740
60	1707	-.415	.150	.146	-1.101
60	1708	-.379	.133	.138	-1.007
60	1709	-.428	.129	.091	-1.040
60	1710	-.294	.098	.001	-.616
60	1711	-.269	.096	.073	-.618
60	1712	-.437	.143	.018	-1.027
60	1713	-.321	.105	.025	-.914
60	1714	-.425	.122	.024	-.825
60	1715	-.256	.092	.113	-.600
60	1716	-.301	.104	.006	-.811
60	1717	-.246	.093	.131	-.617
60	1718	-.307	.103	.027	-.687
60	1719	-.254	.090	.077	-.628
60	1720	-.262	.102	.100	-.731
60	1721	-.234	.095	.139	-.631
60	1722	-.303	.103	.061	-.719
60	1723	-.229	.091	.088	-.642
60	1724	-.225	.080	.191	-.521
60	1725	-.231	.084	.106	-.517
60	1726	-.206	.087	.144	-.505
60	1727	-.246	.089	.031	-.551
60	1728	-.268	.084	-.001	-.555
60	1729	-.210	.086	.047	-.511
60	1730	-.206	.087	.145	-.507
60	1731	-.252	.088	.090	-.556
60	1732	-.236	.083	.100	-.529
60	1733	-.229	.083	.101	-.496
60	1734	-.209	.073	.019	-.480
60	1735	-.267	.085	.108	-.505
60	1736	-.180	.080	.063	-.471
60	1737	-.224	.088	.040	-.533
60	1738	-.212	.085	.055	-.512
60	1801	-.261	.121	.135	-.861
60	1802	-.254	.127	.114	-1.004
60	1803	-.308	.123	.031	-1.042
60	1804	-.270	.115	.071	-.876
60	1805	-.236	.094	.117	-.677
60	1806	-.255	.094	.089	-.645
60	1807	-.301	.095	.046	-.664
60	1808	-.267	.092	.070	-.616
60	1809	-.245	.085	.037	-.544
60	1810	-.253	.088	.034	-.546
60	1811	-.305	.094	-.015	-.609
60	1812	-.250	.091	.062	-.567
60	1813	-.235	.094	.070	-.642
60	1814	-.258	.098	.076	-.633
60	1815	-.215	.090	.079	-.521
60	1816	-.258	.091	.047	-.565
60	1817	-.224	.088	.064	-.519
60	1818	-.249	.089	.083	-.559
60	1819	-.194	.084	.098	-.475
60	1820	-.205	.087	.091	-.481
60	1821	-.246	.088	.046	-.526
60	1822	-.209	.085	.095	-.497
60	1823	-.198	.084	.080	-.529
60	1824	-.203	.085	.079	-.516
60	1825	-.253	.090	.036	-.601
60	1826	-.215	.085	.097	-.519
60	2201	-.189	.169	.378	-1.087
60	2202	-.280	.153	.274	-.847
60	2203	-.218	.122	.151	-.740
60	2204	-.273	.127	.185	-.804
60	2205	-.223	.109	.203	-.645
60	2206	-.288	.120	.158	-.733
60	2207	-.187	.105	.166	-.593
60	2208	-.165	.109	.170	-.496
60	2209	-.180	.106	.157	-.519
60	2210	-.259	.113	.115	-.596
60	2211	-.183	.104	.152	-.523
60	2212	-.178	.084	.144	-.495
60	2213	-.160	.088	.193	-.483
60	2214	-.162	.089	.186	-.522
60	2301	-.222	.116	.096	-.764
60	2302	-.393	.173	.104	-1.155
60	2303	-.349	.155	.105	-.910
60	2304	-.256	.153	.146	-.834
60	2305	-.318	.193	.199	-1.160
60	2306	-.277	.178	.165	-1.056
60	2307	-.211	.111	.129	-.633
60	2308	-.270	.131	.156	-.761
60	2309	-.233	.165	.169	-1.115
60	2310	-.244	.172	.209	-1.113
60	2311	-.267	.157	.172	-1.092
60	2312	-.199	.108	.133	-.585
60	2313	-.220	.087	.143	-.520
60	2314	-.184	.095	.136	-.578
60	2315	-.357	.166	.103	-1.000
60	2316	-.179	.083	.054	-.482
60	2317	-.169	.083	.102	-.456
60	2318	-.201	.089	.060	-.504
60	2319	-.379	.149	.020	-.940
60	2320	-.206	.086	.067	-.539
60	2321	-.196	.089	.109	-.517
60	2322	-.212	.096	.100	-.532
60	2323	-.268	.126	.070	-.722
60	2324	-.166	.082	.131	-.444
60	2325	-.212	.094	.095	-.553
60	2326	-.178	.088	.133	-.489
60	2327	-.165	.092	.144	-.503
60	2328	-.170	.101	.165	-.490
60	2329	-.173	.090	.144	-.471
60	2401	-.090	.148	.616	-.563
60	2402	.007	.205	.774	-.662
60	2403	.052	.240	.778	-.666
60	2404	.068	.252	.800	-.577
60	2405	-.172	.133	.406	-.679
60	2406	-.009	.206	.689	-.706
60	2407	.031	.259	.830	-.702
60	2408	.013	.294	1.038	-.713
60	2409	-.129	.150	.417	-.857
60	2410	-.024	.228	.649	-.796
60	2411	-.048	.254	.788	-.938
60	2412	-.064	.259	.750	-.783
60	2413	-.164	.167	.793	-.781
60	2414	-.084	.220	.592	-.890
60	2415	-.092	.242	.836	-.749
60	2416	-.154	.257	.931	-.930
60	2417	-.184	.154	.344	-1.112
60	2418	-.112	.188	.553	-.997
60	2419	-.136	.184	.606	-.830
60	2420	-.197	.169	.662	-.797
60	2421	-.163	.109	.205	-.518
60	2422	.009	.151	.565	-.458
60	2423	-.055	.148	.473	-.497
60	2424	-.206	.110	.204	-.604
60	2425	-.049	.141	.532	-.449
60	2426	-.074	.152	.488	-.487
60	2427	-.173	.109	.258	-.507
60	2428	-.126	.124	.410	-.487
60	2429	-.151	.118	.361	-.484
60	2430	-.190	.103	.265	-.485
60	2431	-.174	.105	.222	-.460
60	2432	-.143	.119	.350	-.545
60	2433	-.146	.111	.267	-.495
60	2434	-.161	.101	.201	-.536
60	2527	-.024	.265	.852	-1.096
60	2528	-.105	.191	.572	-.659
60	2529	-.228	.132	.213	-.705
60	2530	-.275	.109	.095	-.673
60	2531	-.102	.265	.849	-.857
60	2532	-.134	.185	.563	-.595
60	2533	-.193	.130	.294	-.602
60	2534	-.268	.097	.104	-.591
60	2535	-.197	.204	.617	-.908
60	2536	-.233	.159	.502	-.697
60	2537	-.257	.121	.196	-.797

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
60	2538	-.298	.105	.091	-.661
60	2539	-.240	.200	.688	-.785
60	2540	-.234	.151	.460	-.621
60	2541	-.254	.121	.303	-.646
60	2542	-.278	.108	.181	-.654
60	2543	-.268	.146	.411	-1.075
60	2544	-.254	.106	.130	-.850
60	2545	-.268	.102	.081	-.815
60	2546	-.264	.106	.163	-.739
60	2547	-.164	.129	.327	-.833
60	2548	-.179	.104	.182	-.743
60	2549	-.226	.153	.176	-.844
60	2550	-.136	.109	.304	-.447
60	2551	-.154	.110	.286	-.513
60	2552	-.189	.157	.276	-1.027
60	2553	-.213	.098	.145	-.733
60	2554	-.204	.079	.085	-.496
60	2555	-.205	.077	.050	-.474
60	2556	-.226	.103	.082	-.589
60	2557	-.182	.092	.145	-.475
60	2558	-.224	.093	.061	-.575
60	2559	-.187	.094	.115	-.558
60	2560	-.173	.099	.166	-.611
60	2601	-.353	.149	.225	-.958
60	2602	-.273	.133	.238	-.759
60	2603	-.278	.130	.364	-.822
60	2604	-.232	.118	.308	-.613
60	2605	-.356	.142	.049	-.887
60	2606	-.273	.127	.113	-.806
60	2607	-.284	.105	.122	-.649
60	2608	-.216	.162	.272	-.601
60	2609	-.322	.138	.227	-1.213
60	2610	-.292	.128	.377	-.779
60	2611	-.219	.112	.552	-.614
60	2612	-.261	.113	.234	-.606
60	2613	-.318	.128	.190	-.941
60	2614	-.279	.121	.123	-.818
60	2615	-.222	.118	.243	-.721
60	2616	-.235	.127	.349	-.677
60	2617	-.241	.112	.109	-.734
60	2618	-.238	.098	.092	-.536
60	2619	-.215	.118	.286	-.619
60	2620	-.258	.125	.280	-.732
60	2621	-.156	.133	.238	-.612
60	2622	-.071	.158	.556	-.694
60	2623	-.206	.136	.348	-.735
60	2624	-.100	.132	.418	-.578
60	2625	.052	.181	.713	-.491
60	2626	-.343	.116	.068	-.761
60	2627	-.208	.110	.140	-.707
60	2628	-.133	.115	.315	-.515
60	2629	-.163	.139	.387	-.564
60	2630	-.290	.118	.088	-.733
60	2631	-.217	.099	.091	-.544
60	2632	-.255	.089	.046	-.520
60	2633	-.073	.152	.570	-.471
60	2634	-.133	.093	.173	-.416
60	2635	-.154	.104	.235	-.476
60	2701	-.260	.110	.075	-.673
60	2702	-.245	.098	.060	-.993
60	2704	-.247	.100	.127	-.662
60	2705	-.258	.100	.055	-.615
60	2707	-.271	.107	.133	-.761
60	2708	-.223	.099	.181	-.604
60	2709	-.235	.095	.099	-.567
60	2710	-.247	.100	.082	-.678
60	2711	-.297	.086	-.014	-.605
60	2712	-.412	.166	.056	-1.264
60	2713	-.255	.095	.054	-.578
60	2714	-.241	.084	.031	-.542
60	2715	-.246	.091	.027	-.621
60	2716	-.368	.142	.024	-1.214
60	2717	-.310	.111	.020	-.720
60	2718	-.290	.085	-.009	-.596
60	2719	-.243	.091	.029	-.591
60	2720	-.368	.144	.005	-1.143
60	2721	-.256	.082	.011	-.530
60	2722	-.227	.082	.059	-.519
60	2723	-.268	.086	.020	-.578
60	2724	-.289	.091	.005	-.573
60	2725	-.243	.088	.097	-.599
60	2726	-.252	.091	.047	-.578
60	2727	-.227	.085	.030	-.489
60	2728	-.288	.088	.001	-.582
60	2801	-.234	.104	.102	-.945
60	2802	-.281	.111	.051	-1.109
60	2803	-.250	.101	.081	-.645
60	2804	-.246	.096	.109	-.578
60	2805	-.233	.091	.109	-.561
60	2806	-.277	.095	.091	-.609
60	2807	-.238	.088	.093	-.529
60	2808	-.239	.090	.080	-.570
60	2809	-.214	.087	.100	-.523
60	2810	-.236	.091	.059	-.561
60	2811	-.276	.092	.065	-.593
60	2812	-.240	.088	.090	-.547
60	2813	-.260	.095	.092	-.573
60	2814	-.230	.087	.068	-.513
70	801	-.198	.098	.171	-.310
70	802	-.191	.086	.096	-.469
70	803	-.199	.095	.059	-.489
70	804	-.219	.095	.034	-.529
70	805	-.227	.097	.099	-.582
70	806	-.274	.079	.058	-.559
70	807	-.322	.103	-.024	-.682
70	808	-.225	.095	.065	-.532
70	809	-.223	.093	.133	-.536
70	901	-.170	.127	.352	-.777
70	902	-.462	.199	.072	-1.411
70	903	-.341	.163	.222	-1.025
70	904	-.186	.116	.186	-.638
70	906	-.251	.131	.274	-.814
70	907	-.092	.145	.326	-.574
70	908	-.065	.146	.769	-.515
70	909	.165	.167	.776	-.329
70	910	-.165	.137	.342	-.609
70	911	-.292	.141	.125	-.934
70	912	-.149	.144	.408	-.657
70	1101	-.240	.094	.087	-.619
70	1102	-.281	.100	.074	-.649
70	1103	-.247	.099	.108	-.576
70	1104	-.245	.096	.115	-.649
70	1105	-.252	.089	.029	-.522
70	1106	-.214	.079	.081	-.504
70	1107	-.233	.083	.085	-.597
70	1108	-.279	.091	.071	-.637
70	1109	-.246	.081	.070	-.530
70	1110	-.242	.081	.017	-.495
70	1111	-.227	.085	.019	-.575
70	1112	-.239	.088	.017	-.543
70	1113	-.231	.086	.043	-.529
70	1114	-.275	.091	.024	-.623
70	1115	-.239	.087	.036	-.576
70	1116	-.301	.088	.072	-.655
70	1117	-.212	.083	.192	-.508
70	1118	-.229	.088	.054	-.537
70	1119	-.226	.087	.183	-.544
70	1120	-.275	.092	.161	-.616
70	1121	-.224	.092	.076	-.542
70	1122	-.246	.088	.173	-.565
70	1123	-.217	.086	.044	-.602
70	1124	-.236	.090	.029	-.608
70	1125	-.279	.093	.003	-.687
70	1126	-.245	.090	.027	-.643
70	1127	-.205	.089	.079	-.500
70	1128	-.238	.080	.032	-.499
70	1201	-.274	.108	.089	-.771
70	1202	-.246	.106	.095	-.756
70	1203	-.283	.131	.097	-.871
70	1204	-.366	.135	.026	-1.170

APPENDIX A -- PRESSURE DATA:

CYH GROUP OFFICE BUILDING -- DENVER

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	1205	-.263	.091	.016	-.346
70	1206	-.262	.093	.057	-.339
70	1207	-.235	.099	.065	-.642
70	1208	-.268	.105	.082	-.680
70	1209	-.233	.088	.096	-.573
70	1210	-.251	.096	.102	-.639
70	1211	-.306	.106	.090	-.720
70	1212	-.247	.090	.115	-.720
70	1213	-.215	.087	.099	-.533
70	1214	-.232	.089	.080	-.559
70	1215	-.240	.087	.041	-.527
70	1216	-.266	.090	.024	-.571
70	1217	-.229	.089	.063	-.536
70	1218	-.212	.090	.075	-.582
70	1219	-.222	.092	.076	-.610
70	1220	-.255	.095	.056	-.612
70	1221	-.234	.090	.066	-.574
70	1222	-.214	.082	.047	-.571
70	1223	-.230	.086	.072	-.628
70	1224	-.270	.086	.014	-.594
70	1225	-.236	.085	.054	-.539
70	1226	-.233	.089	.053	-.598
70	1227	-.257	.089	.061	-.632
70	1301	-.278	.109	.143	-.764
70	1302	-.424	.212	.359	-1.152
70	1303	-.328	.145	.114	-.924
70	1304	-.452	.210	.148	-1.416
70	1305	-.454	.190	.115	-1.504
70	1306	-.256	.093	.054	-.564
70	1307	-.276	.100	.043	-.656
70	1308	-.414	.150	.133	-.961
70	1309	-.407	.180	.080	-1.086
70	1310	-.645	.309	.158	-1.978
70	1311	-.251	.093	.057	-.805
70	1312	-.299	.100	-.007	-.704
70	1313	-.297	.130	.092	-.952
70	1314	-.499	.149	-.087	-1.173
70	1315	-.194	.084	.059	-.493
70	1316	-.244	.088	.012	-.554
70	1317	-.231	.090	.049	-.509
70	1318	-.306	.125	.043	-.802
70	1319	-.141	.088	.122	-.424
70	1320	-.218	.092	.055	-.519
70	1321	-.199	.093	.079	-.499
70	1322	-.223	.092	.136	-.598
70	1323	-.143	.084	.135	-.404
70	1324	-.194	.082	.117	-.466
70	1325	-.186	.085	.129	-.505
70	1326	-.212	.088	.098	-.526
70	1327	-.189	.088	.153	-.511
70	1328	-.199	.089	.164	-.529
70	1329	-.204	.090	.149	-.518
70	1330	-.208	.090	.115	-.499
70	1331	-.175	.081	.081	-.443
70	1332	-.243	.089	.046	-.555
70	1333	-.169	.083	.119	-.451
70	1334	-.196	.086	.157	-.473
70	1335	-.185	.085	.084	-.475
70	1401	-.182	.150	.727	-.589
70	1402	-.095	.152	.620	-.551
70	1403	-.051	.152	.559	-.499
70	1404	.024	.168	.758	-.930
70	1405	-.277	.152	.421	-.775
70	1406	-.107	.157	.716	-.556
70	1407	-.072	.165	.657	-.695
70	1408	-.035	.176	.854	-.625
70	1409	-.191	.134	.336	-.589
70	1410	-.029	.142	.634	-.480
70	1411	.028	.128	.469	-.324
70	1412	.077	.195	.787	-.702
70	1413	-.353	.155	.249	-.919
70	1414	-.077	.137	.500	-.542
70	1415	-.036	.161	.643	-.553
70	1416	-.026	.189	.720	-.617
70	1417	-.300	.135	.250	-.941
70	1418	-.025	.138	.542	-.469
70	1419	.044	.148	.607	-.399
70	1420	.089	.209	.872	-.682
70	1421	-.312	.116	.149	-.722
70	1422	-.103	.115	.336	-.469
70	1423	-.029	.113	.367	-.331
70	1424	.009	.164	.616	-.623
70	1425	-.211	.123	.200	-.864
70	1426	-.170	.118	.290	-.593
70	1427	-.089	.120	.477	-.467
70	1428	-.165	.093	.140	-.601
70	1429	-.160	.112	.290	-.567
70	1430	-.150	.104	.370	-.495
70	1431	-.254	.090	.032	-.588
70	1432	-.127	.097	.274	-.449
70	1433	-.138	.096	.234	-.486
70	1434	-.180	.085	.087	-.476
70	1436	-.134	.085	.140	-.506
70	1437	-.173	.084	.122	-.523
70	1438	-.187	.081	.094	-.519
70	1439	-.183	.087	.120	-.527
70	1440	-.190	.087	.086	-.531
70	1501	.149	.215	1.012	-.607
70	1502	.177	.210	1.012	-.380
70	1503	.161	.216	.922	-.520
70	1504	.033	.182	.649	-.579
70	1505	-.030	.180	.627	-.622
70	1506	-.016	.162	.549	-.398
70	1507	-.077	.146	.513	-.563
70	1508	-.218	.123	.373	-.638
70	1509	.208	.231	.993	-.454
70	1510	.205	.230	1.084	-.649
70	1511	.164	.221	.997	-.872
70	1512	-.023	.183	.589	-.660
70	1513	.039	.213	.763	-.636
70	1514	.040	.195	.761	-.549
70	1515	-.001	.187	.730	-.685
70	1516	-.281	.147	.427	-.977
70	1517	.158	.224	1.001	-.530
70	1518	.188	.219	.860	-.488
70	1519	.138	.202	.779	-.584
70	1520	-.184	.167	.371	-.883
70	1521	.212	.147	.718	-.207
70	1522	.248	.193	.930	-.329
70	1523	.148	.163	.792	-.297
70	1524	-.145	.128	.400	-.571
70	1525	.229	.176	.873	-.508
70	1526	-.082	.123	.324	-.380
70	1602	-.250	.122	.162	-.747
70	1603	-.198	.115	.219	-.630
70	1604	-.236	.103	.144	-.614
70	1605	-.369	.147	.261	-.851
70	1606	-.231	.122	.346	-.829
70	1607	-.271	.113	.159	-.654
70	1608	-.231	.086	.045	-.547
70	1609	-.423	.198	.474	-1.260
70	1610	-.232	.125	.261	-.623
70	1611	-.213	.119	.212	-.606
70	1612	-.284	.104	.059	-.716
70	1613	-.398	.168	.217	-1.054
70	1614	-.205	.124	.271	-.728
70	1615	-.175	.124	.310	-.598
70	1616	-.414	.119	.013	-.882
70	1617	-.494	.234	.288	-1.652
70	1618	-.280	.135	.186	-.784
70	1619	-.271	.132	.323	-.728
70	1620	-.421	.128	.186	-.991
70	1621	-.349	.189	-.072	-1.352
70	1622	-.244	.112	.122	-.603
70	1623	-.260	.117	.142	-.638
70	1624	-.459	.133	-.052	-.903
70	1625	-.258	.092	.051	-.567
70	1626	-.261	.096	.039	-.585
70	1627	-.225	.115	.261	-.640
70	1628	-.233	.103	.101	-.552

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	1629	-.253	.093	.020	-.378
70	1630	-.237	.097	.159	-.602
70	1631	-.232	.098	.149	-.626
70	1632	-.250	.086	.036	-.511
70	1633	-.328	.097	.012	-.678
70	1634	-.246	.090	.073	-.563
70	1635	-.247	.091	.048	-.607
70	1636	-.242	.093	.081	-.616
70	1637	-.324	.097	-.017	-.714
70	1638	-.244	.092	.039	-.625
70	1639	-.252	.079	-.006	-.494
70	1640	-.257	.093	.033	-.551
70	1701	-.289	.113	.086	-.780
70	1702	-.331	.132	.073	-1.027
70	1703	-.277	.100	.038	-.656
70	1704	-.336	.118	.050	-.833
70	1705	-.413	.124	.014	-.893
70	1706	-.322	.114	.073	-.763
70	1707	-.372	.129	-.005	-.989
70	1708	-.345	.113	.037	-.838
70	1709	-.415	.109	-.047	-.859
70	1710	-.263	.098	.080	-.639
70	1711	-.274	.099	.049	-.652
70	1712	-.437	.129	-.042	-1.031
70	1713	-.298	.102	.083	-.626
70	1714	-.377	.119	-.012	-.906
70	1715	-.273	.093	.032	-.613
70	1716	-.294	.103	.032	-.695
70	1717	-.262	.099	.055	-.652
70	1718	-.276	.103	.060	-.687
70	1719	-.243	.093	.041	-.594
70	1720	-.259	.101	.038	-.750
70	1721	-.252	.097	.072	-.565
70	1722	-.298	.103	.002	-.724
70	1723	-.243	.093	.083	-.610
70	1724	-.252	.082	-.013	-.518
70	1725	-.257	.088	-.008	-.562
70	1726	-.212	.083	.060	-.521
70	1727	-.274	.092	.059	-.612
70	1728	-.306	.086	-.011	-.615
70	1729	-.237	.089	.067	-.534
70	1730	-.217	.086	.051	-.539
70	1731	-.246	.091	.067	-.569
70	1732	-.245	.086	.030	-.543
70	1733	-.247	.087	.026	-.546
70	1734	-.226	.074	.036	-.492
70	1735	-.207	.087	.065	-.501
70	1736	-.184	.080	.100	-.493
70	1737	-.246	.084	.070	-.534
70	1738	-.222	.082	.067	-.544
70	1801	-.237	.104	.079	-.622
70	1802	-.252	.110	.061	-.882
70	1803	-.285	.106	.023	-.908
70	1804	-.254	.099	.059	-.627
70	1805	-.249	.096	.107	-.643
70	1806	-.258	.096	.091	-.590
70	1807	-.295	.097	.086	-.616
70	1808	-.263	.094	.094	-.595
70	1809	-.239	.085	.120	-.503
70	1810	-.256	.087	.090	-.520
70	1811	-.301	.089	.052	-.633
70	1812	-.266	.089	.096	-.577
70	1813	-.228	.084	.018	-.609
70	1814	-.251	.088	.013	-.596
70	1815	-.237	.085	.034	-.561
70	1816	-.276	.087	-.018	-.594
70	1817	-.245	.085	-.008	-.583
70	1818	-.270	.091	.044	-.611
70	1819	-.199	.088	.130	-.501
70	1820	-.220	.092	.125	-.516
70	1821	-.245	.092	.098	-.547
70	1822	-.221	.091	.117	-.515
70	1823	-.204	.085	.084	-.485
70	1824	-.211	.086	.066	-.474
70	1825	-.259	.090	.043	-.538
70	1826	-.236	.089	.076	-.579
70	2201	-.218	.131	.205	-1.033
70	2202	-.323	.129	.171	-.915
70	2203	-.254	.111	.202	-.632
70	2204	-.293	.120	.099	-.811
70	2205	-.230	.103	.095	-.598
70	2206	-.308	.111	.062	-.692
70	2207	-.196	.097	.133	-.525
70	2208	-.200	.095	.146	-.561
70	2209	-.202	.092	.142	-.558
70	2210	-.283	.098	.077	-.670
70	2211	-.209	.093	.132	-.583
70	2212	-.204	.095	.121	-.487
70	2213	-.187	.085	.071	-.494
70	2214	-.195	.086	.070	-.498
70	2301	-.257	.117	.090	-.799
70	2302	-.472	.174	.104	-1.170
70	2303	-.420	.151	.097	-1.058
70	2304	-.381	.165	.162	-1.078
70	2305	-.505	.218	.140	-1.225
70	2306	-.461	.210	.157	-1.085
70	2307	-.232	.104	.102	-.639
70	2308	-.316	.136	.114	-.847
70	2309	-.403	.224	.232	-1.156
70	2310	-.422	.275	.221	-1.506
70	2311	-.442	.276	.186	-1.658
70	2312	-.221	.099	.084	-.563
70	2313	-.260	.091	.083	-.596
70	2314	-.199	.096	.171	-.663
70	2315	-.390	.160	.112	-1.230
70	2316	-.207	.091	.093	-.522
70	2317	-.191	.092	.123	-.494
70	2318	-.209	.088	.075	-.576
70	2319	-.401	.141	-.007	-1.153
70	2320	-.235	.094	.063	-.558
70	2321	-.220	.093	.083	-.540
70	2322	-.218	.093	.109	-.537
70	2323	-.281	.127	.130	-.778
70	2324	-.183	.082	.096	-.460
70	2325	-.225	.090	.067	-.616
70	2326	-.194	.084	.093	-.478
70	2327	-.180	.083	.103	-.503
70	2328	-.177	.096	.152	-.652
70	2329	-.200	.083	.057	-.529
70	2401	-.122	.124	.446	-.558
70	2402	.025	.162	.498	-.636
70	2403	.129	.199	.707	-.672
70	2404	.228	.235	.995	-1.173
70	2405	-.247	.126	.262	-.665
70	2406	.034	.160	.393	-.536
70	2407	.138	.205	.749	-.675
70	2408	.220	.262	1.068	-.636
70	2409	-.184	.142	.461	-.974
70	2410	.025	.195	.734	-1.033
70	2411	.054	.252	.880	-.765
70	2412	.099	.297	1.080	-.923
70	2413	-.278	.183	.629	-.929
70	2414	.014	.189	.615	-.862
70	2415	.075	.245	.744	-.639
70	2416	.062	.306	1.023	-.687
70	2417	-.209	.167	.279	-1.188
70	2418	-.029	.201	.589	-1.077
70	2419	-.015	.221	.915	-.863
70	2420	-.061	.241	1.030	-.823
70	2421	-.179	.117	.322	-.643
70	2422	-.004	.143	.484	-.486
70	2423	-.052	.134	.583	-.458
70	2424	-.230	.101	.174	-.564
70	2425	-.009	.126	.414	-.384
70	2426	-.029	.128	.439	-.422
70	2427	-.208	.101	.182	-.588
70	2428	-.136	.130	.366	-.494
70	2429	-.118	.138	.442	-.505
70	2430	-.149	.124	.376	-.519
70	2431	-.198	.105	.214	-.558

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
70	2432	-.124	.134	.401	-.467
70	2433	-.116	.117	.318	-.454
70	2434	-.127	.116	.308	-.451
70	2527	.126	.256	.867	-.634
70	2528	.003	.190	.679	-.614
70	2529	-.169	.142	.325	-.694
70	2530	-.294	.113	.096	-.734
70	2531	.166	.269	1.006	-.631
70	2532	.006	.197	.751	-.534
70	2533	-.119	.140	.339	-.526
70	2534	-.262	.109	.143	-.617
70	2535	.007	.263	.804	-.975
70	2536	-.117	.192	.667	-.759
70	2537	-.201	.138	.389	-.821
70	2538	-.326	.116	.080	-.803
70	2539	-.650	.264	.776	-1.037
70	2540	-.099	.184	.625	-.730
70	2541	-.192	.129	.278	-.672
70	2542	-.283	.109	.107	-.724
70	2543	-.154	.215	.913	-1.029
70	2544	-.196	.145	.395	-.966
70	2545	-.253	.127	.296	-.922
70	2546	-.293	.132	.234	-1.044
70	2547	-.155	.136	.366	-.715
70	2548	-.174	.102	.157	-.584
70	2549	-.213	.118	.169	-.645
70	2550	-.147	.111	.246	-.492
70	2551	-.160	.102	.167	-.531
70	2552	-.170	.128	.271	-.839
70	2553	-.221	.124	.171	-.734
70	2554	-.204	.085	.131	-.473
70	2555	-.200	.080	.116	-.444
70	2556	-.201	.092	.197	-.541
70	2557	-.178	.088	.118	-.502
70	2558	-.229	.101	.059	-.581
70	2559	-.214	.108	.136	-.608
70	2560	-.191	.102	.168	-.606
70	2601	-.472	.162	.036	-1.021
70	2602	-.357	.144	.127	-.926
70	2603	-.367	.144	.215	-.862
70	2604	-.317	.129	.246	-.813
70	2605	-.448	.140	.031	-1.066
70	2606	-.327	.136	.111	-.835
70	2607	-.336	.116	.086	-.793
70	2608	-.247	.106	.217	-.662
70	2609	-.447	.165	.057	-1.183
70	2610	-.388	.157	.026	-1.153
70	2611	-.263	.127	.138	-.823
70	2612	-.311	.117	.150	-.823
70	2613	-.410	.150	.024	-1.064
70	2614	-.367	.156	.129	-.971
70	2615	-.227	.117	.206	-.684
70	2616	-.278	.110	.220	-.678
70	2617	-.323	.159	.105	-1.039
70	2618	-.287	.122	.086	-.851
70	2619	-.238	.132	.297	-.910
70	2620	-.290	.127	.154	-.747
70	2621	-.237	.147	.247	-.938
70	2622	-.172	.177	.415	-.815
70	2623	-.245	.136	.399	-.744
70	2624	-.179	.152	.419	-.663
70	2625	-.069	.214	.677	-.621
70	2626	-.379	.124	.115	-.823
70	2627	-.222	.108	.083	-.650
70	2628	-.185	.104	.189	-.553
70	2629	-.240	.119	.323	-.645
70	2630	-.282	.111	.106	-.693
70	2631	-.247	.109	.114	-.688
70	2632	-.273	.091	.071	-.625
70	2633	-.194	.119	.447	-.556
70	2634	-.208	.096	.111	-.492
70	2635	-.190	.105	.224	-.551
70	2701	-.318	.117	.068	-.768
70	2702	-.286	.102	.069	-.825
70	2704	-.295	.109	.073	-.677
70	2705	-.291	.102	.088	-.633
70	2707	-.304	.116	.033	-.768
70	2708	-.257	.106	.111	-.706
70	2709	-.271	.097	.059	-.637
70	2710	-.281	.092	.087	-.588
70	2711	-.337	.100	.005	-.688
70	2712	-.427	.148	.011	-1.167
70	2713	-.285	.095	.033	-.646
70	2714	-.263	.093	.012	-.593
70	2715	-.264	.090	.045	-.584
70	2716	-.372	.142	.017	-.923
70	2717	-.321	.106	.034	-.817
70	2718	-.317	.095	-.021	-.647
70	2719	-.258	.089	.082	-.585
70	2720	-.344	.140	.028	-1.148
70	2721	-.284	.093	.035	-.594
70	2722	-.244	.095	.124	-.603
70	2723	-.288	.099	.113	-.620
70	2724	-.318	.095	.008	-.704
70	2725	-.251	.086	.018	-.523
70	2726	-.266	.105	.107	-.656
70	2727	-.247	.085	.029	-.563
70	2728	-.318	.091	-.014	-.633
70	2801	-.246	.098	.075	-.562
70	2802	-.295	.101	.041	-.683
70	2803	-.267	.098	.058	-.597
70	2804	-.271	.094	.043	-.597
70	2805	-.253	.091	.051	-.588
70	2806	-.305	.095	.014	-.683
70	2807	-.263	.089	.018	-.596
70	2808	-.265	.082	.048	-.575
70	2809	-.232	.078	.014	-.549
70	2810	-.247	.088	.080	-.587
70	2811	-.299	.083	-.026	-.606
70	2812	-.262	.080	.009	-.580
70	2813	-.277	.085	.001	-.543
70	2814	-.244	.088	.061	-.549
80	801	-.173	.100	.173	-.482
80	802	-.177	.087	.098	-.474
80	803	-.196	.087	.096	-.489
80	804	-.223	.085	.083	-.535
80	805	-.207	.101	.132	-.559
80	806	-.291	.090	.050	-.591
80	807	-.312	.096	.067	-.608
80	808	-.234	.085	.079	-.542
80	809	-.238	.096	.083	-.550
80	901	-.066	.145	.445	-.503
80	902	-.293	.153	.212	-1.067
80	903	-.161	.138	.241	-.670
80	904	-.152	.131	.365	-.638
80	906	-.276	.127	.097	-.811
80	907	-.078	.149	.520	-.658
80	908	-.050	.162	.632	-.484
80	909	.071	.145	.716	-.382
80	910	-.164	.119	.324	-.366
80	911	-.293	.145	.236	-1.265
80	912	-.120	.131	.396	-.397
80	1101	-.247	.088	.095	-.648
80	1102	-.244	.090	.096	-.645
80	1103	-.246	.092	.102	-.686
80	1104	-.271	.105	.112	-.736
80	1105	-.246	.088	.038	-.528
80	1106	-.226	.080	.063	-.544
80	1107	-.253	.085	.043	-.586
80	1108	-.292	.093	.038	-.639
80	1109	-.266	.093	.052	-.590
80	1110	-.257	.081	.031	-.541
80	1111	-.220	.082	.048	-.510
80	1112	-.255	.089	.065	-.569
80	1113	-.228	.084	.043	-.515
80	1114	-.259	.087	.027	-.546
80	1115	-.234	.083	.022	-.524
80	1116	-.234	.080	.028	-.557
80	1117	-.199	.081	.091	-.480
80	1118	-.252	.090	.058	-.550

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	1119	-.218	.085	.097	-.330
80	1120	-.253	.089	.054	-.367
80	1121	-.247	.094	.068	-.363
80	1122	-.234	.084	.065	-.335
80	1123	-.207	.078	.124	-.381
80	1124	-.234	.082	.100	-.615
80	1125	-.264	.084	.091	-.664
80	1126	-.240	.081	.106	-.632
80	1127	-.231	.092	.097	-.519
80	1128	-.247	.085	.031	-.550
80	1201	-.286	.117	.067	-.759
80	1202	-.254	.104	.133	-.819
80	1203	-.294	.130	.164	-1.130
80	1204	-.351	.142	.060	-1.364
80	1205	-.275	.099	.093	-.682
80	1206	-.275	.101	.087	-.700
80	1207	-.238	.094	.064	-.700
80	1208	-.285	.101	.188	-1.141
80	1209	-.244	.091	.046	-.933
80	1210	-.273	.100	.043	-.719
80	1211	-.315	.101	.016	-.695
80	1212	-.251	.088	.075	-.659
80	1213	-.221	.084	.068	-.526
80	1214	-.244	.087	.068	-.722
80	1215	-.262	.091	.028	-.554
80	1216	-.265	.086	.047	-.572
80	1217	-.237	.086	.063	-.550
80	1218	-.204	.084	.073	-.500
80	1219	-.226	.088	.079	-.544
80	1220	-.252	.090	.028	-.594
80	1221	-.232	.088	.061	-.548
80	1222	-.209	.082	.078	-.498
80	1223	-.229	.087	.085	-.543
80	1224	-.261	.087	.041	-.566
80	1225	-.236	.086	.071	-.535
80	1226	-.210	.080	.057	-.492
80	1227	-.223	.083	.033	-.497
80	1301	-.292	.117	.203	-.838
80	1302	-.364	.167	.268	-1.026
80	1303	-.405	.164	.033	-1.182
80	1304	-.437	.184	.130	-1.197
80	1305	-.462	.161	.126	-1.339
80	1306	-.275	.092	.056	-.644
80	1307	-.292	.101	.069	-.805
80	1308	-.371	.137	.084	-1.041
80	1309	-.444	.196	.002	-1.735
80	1310	-.509	.221	.051	-1.802
80	1311	-.254	.090	.101	-.577
80	1312	-.241	.086	.113	-.687
80	1313	-.277	.100	.069	-.783
80	1314	-.416	.135	-.030	-1.049
80	1315	-.202	.083	.097	-.499
80	1316	-.243	.085	.058	-.530
80	1317	-.236	.085	.051	-.534
80	1318	-.283	.104	.071	-.706
80	1319	-.160	.090	.109	-.485
80	1320	-.230	.087	.068	-.535
80	1321	-.213	.088	.110	-.580
80	1322	-.248	.093	.053	-.676
80	1323	-.140	.090	.170	-.504
80	1324	-.191	.081	.119	-.495
80	1325	-.191	.084	.142	-.510
80	1326	-.216	.087	.102	-.545
80	1327	-.197	.083	.145	-.483
80	1328	-.200	.084	.136	-.481
80	1329	-.209	.086	.157	-.525
80	1330	-.201	.086	.146	-.514
80	1331	-.189	.077	.072	-.486
80	1332	-.208	.082	.119	-.482
80	1333	-.172	.079	.086	-.461
80	1334	-.214	.080	.103	-.514
80	1335	-.192	.081	.080	-.493
80	1401	-.181	.144	.400	-.586
80	1402	-.078	.169	.687	-.610
80	1403	-.034	.176	.779	-.519
80	1404	.018	.190	.821	-.557
80	1405	-.303	.131	.234	-.793
80	1406	-.084	.171	.699	-.629
80	1407	-.037	.185	.780	-.667
80	1408	.007	.195	.814	-.519
80	1409	-.215	.135	.373	-.819
80	1410	-.060	.161	.743	-.643
80	1411	-.018	.124	.584	-.378
80	1412	.006	.176	.724	-.604
80	1413	-.356	.143	.114	-1.014
80	1414	-.071	.151	.634	-.636
80	1415	-.026	.166	.704	-.681
80	1416	-.036	.170	.660	-.784
80	1417	-.251	.124	.392	-.803
80	1418	-.087	.135	.580	-.634
80	1419	-.032	.128	.566	-.462
80	1420	-.022	.165	.823	-.642
80	1421	-.298	.103	.408	-.644
80	1422	-.172	.099	.322	-.469
80	1423	-.113	.090	.258	-.402
80	1424	-.104	.131	.649	-.650
80	1425	-.234	.120	.100	-.787
80	1426	-.207	.107	.390	-.547
80	1427	-.158	.106	.348	-.526
80	1428	-.199	.084	.091	-.524
80	1429	-.132	.102	.304	-.449
80	1430	-.142	.103	.422	-.441
80	1431	-.194	.084	.076	-.501
80	1432	-.123	.096	.219	-.481
80	1433	-.155	.093	.300	-.500
80	1434	-.177	.083	.080	-.491
80	1436	-.155	.088	.216	-.509
80	1437	-.175	.084	.168	-.504
80	1438	-.189	.080	.151	-.510
80	1439	-.179	.087	.164	-.525
80	1440	-.177	.086	.111	-.520
80	1501	.050	.186	.865	-.688
80	1502	.041	.161	.693	-.521
80	1503	.004	.163	.650	-.478
80	1504	-.106	.157	.651	-.619
80	1505	-.006	.198	.848	-.654
80	1506	-.009	.169	.772	-.549
80	1507	-.071	.155	.575	-.560
80	1508	-.215	.129	.266	-.635
80	1509	.044	.185	.817	-.649
80	1510	.036	.181	.868	-.633
80	1511	-.009	.180	.914	-.578
80	1512	-.143	.173	.629	-.696
80	1513	-.033	.187	.871	-.853
80	1514	-.025	.163	.702	-.808
80	1515	-.063	.160	.549	-.575
80	1516	-.299	.137	.267	-.766
80	1517	.018	.186	.795	-.680
80	1518	.013	.164	.630	-.616
80	1519	-.003	.168	.604	-.835
80	1520	-.225	.163	.382	-1.682
80	1521	.040	.137	.614	-.311
80	1522	.091	.164	.770	-.399
80	1523	.040	.153	.591	-.362
80	1524	-.146	.118	.426	-.585
80	1525	.059	.163	.692	-.413
80	1526	-.079	.112	.322	-.417
80	1602	-.238	.128	.133	-.904
80	1603	-.224	.120	.149	-.668
80	1604	-.225	.099	.094	-.628
80	1605	-.358	.143	.156	-.897
80	1606	-.223	.116	.166	-.622
80	1607	-.205	.093	.186	-.558
80	1608	-.229	.074	.042	-.481
80	1609	-.380	.171	.181	-1.089
80	1610	-.256	.128	.179	-.743
80	1611	-.233	.111	.193	-.610
80	1612	-.295	.097	.051	-.692
80	1613	-.333	.141	.184	-1.084
80	1614	-.228	.117	.196	-.672

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	1615	-.194	.111	.243	-.593
80	1616	-.490	.111	.961	-.809
80	1617	-.368	.184	.186	-1.423
80	1618	-.263	.125	.119	-.995
80	1619	-.252	.114	.088	-.827
80	1620	-.389	.112	-.073	-.819
80	1621	-.415	.152	.026	-1.154
80	1622	-.251	.105	.113	-.604
80	1623	-.257	.106	.120	-.633
80	1624	-.430	.123	-.022	-.898
80	1625	-.282	.695	-.023	-.606
80	1626	-.296	.099	-.018	-.675
80	1627	-.224	.113	.228	-.572
80	1628	-.269	.106	.170	-.646
80	1629	-.279	.694	.616	-.624
80	1630	-.247	.104	.153	-.696
80	1631	-.232	.105	.179	-.701
80	1632	-.255	.089	.075	-.522
80	1633	-.336	.104	.090	-.697
80	1634	-.249	.098	.141	-.596
80	1635	-.259	.687	.683	-.574
80	1636	-.246	.090	.111	-.568
80	1637	-.325	.693	.628	-.666
80	1638	-.249	.088	.083	-.566
80	1639	-.252	.679	.661	-.488
80	1640	-.257	.097	.076	-.577
80	1701	-.286	.112	.088	-.807
80	1702	-.287	.101	.028	-.749
80	1703	-.256	.091	.043	-.586
80	1704	-.331	.115	-.013	-.909
80	1705	-.409	.118	-.058	-.831
80	1706	-.322	.110	.000	-.796
80	1707	-.347	.114	.087	-1.045
80	1708	-.318	.109	.083	-.772
80	1709	-.396	.110	.007	-.893
80	1710	-.238	.092	.051	-.588
80	1711	-.261	.096	.042	-.637
80	1712	-.380	.120	-.009	-.914
80	1713	-.307	.109	.021	-.695
80	1714	-.338	.114	.006	-.816
80	1715	-.266	.094	.032	-.639
80	1716	-.325	.108	.027	-.710
80	1717	-.288	.103	.051	-.600
80	1718	-.291	.103	.028	-.664
80	1719	-.256	.092	.056	-.582
80	1720	-.278	.103	.118	-.619
80	1721	-.260	.102	.114	-.607
80	1722	-.299	.100	.002	-.654
80	1723	-.246	.091	.072	-.555
80	1724	-.260	.089	.024	-.598
80	1725	-.269	.095	.032	-.663
80	1726	-.200	.081	.080	-.529
80	1727	-.232	.081	.085	-.509
80	1728	-.229	.081	.055	-.498
80	1729	-.227	.080	.070	-.508
80	1730	-.214	.084	.086	-.573
80	1731	-.240	.085	.074	-.606
80	1732	-.273	.093	.033	-.616
80	1733	-.262	.093	.051	-.590
80	1734	-.222	.073	.019	-.456
80	1735	-.211	.084	.090	-.579
80	1736	-.199	.087	.083	-.522
80	1737	-.239	.089	.085	-.550
80	1738	-.224	.089	.078	-.554
80	1801	-.220	.087	.085	-.580
80	1802	-.238	.090	.070	-.538
80	1803	-.266	.089	.017	-.574
80	1804	-.245	.087	.053	-.532
80	1805	-.233	.082	.046	-.550
80	1806	-.249	.083	.054	-.580
80	1807	-.277	.083	.039	-.606
80	1808	-.256	.083	.037	-.579
80	1809	-.221	.084	.108	-.502
80	1810	-.243	.087	.090	-.525
80	1811	-.276	.090	.070	-.588
80	1812	-.250	.090	.083	-.541
80	1813	-.217	.079	.089	-.504
80	1814	-.271	.086	-.011	-.604
80	1815	-.232	.081	.081	-.552
80	1816	-.259	.082	.056	-.579
80	1817	-.237	.080	.070	-.559
80	1818	-.223	.085	.059	-.512
80	1819	-.196	.086	.042	-.534
80	1820	-.219	.090	.040	-.583
80	1821	-.239	.091	.047	-.612
80	1822	-.223	.090	.053	-.586
80	1823	-.199	.079	.083	-.467
80	1824	-.206	.084	.084	-.486
80	1825	-.248	.086	.069	-.552
80	1826	-.229	.086	.051	-.522
80	2201	-.236	.123	.179	-.900
80	2202	-.331	.124	.093	-.810
80	2203	-.253	.108	.083	-.681
80	2204	-.290	.108	.069	-.788
80	2205	-.236	.103	.083	-.591
80	2206	-.324	.112	.043	-.662
80	2207	-.212	.099	.095	-.553
80	2208	-.209	.099	.127	-.570
80	2209	-.191	.096	.142	-.524
80	2210	-.269	.103	.081	-.634
80	2211	-.197	.097	.133	-.520
80	2212	-.210	.091	.062	-.518
80	2213	-.198	.083	.030	-.506
80	2214	-.204	.083	.041	-.513
80	2301	-.253	.116	.109	-.691
80	2302	-.436	.154	.006	-1.045
80	2303	-.391	.134	.044	-.886
80	2304	-.373	.137	.108	-.974
80	2305	-.501	.183	.036	-1.602
80	2306	-.469	.171	.084	-1.345
80	2307	-.246	.104	.135	-.847
80	2308	-.326	.128	.106	-1.049
80	2309	-.423	.184	.121	-1.530
80	2310	-.471	.226	.130	-1.351
80	2311	-.356	.269	.161	-1.420
80	2312	-.233	.099	.115	-.561
80	2313	-.208	.087	.080	-.517
80	2314	-.220	.103	.143	-.691
80	2315	-.428	.179	.073	-1.302
80	2316	-.205	.089	.077	-.506
80	2317	-.181	.090	.139	-.517
80	2318	-.193	.089	.181	-.540
80	2319	-.351	.124	.052	-.902
80	2320	-.225	.092	.093	-.542
80	2321	-.208	.095	.117	-.536
80	2322	-.201	.093	.157	-.575
80	2323	-.242	.117	.123	-.924
80	2324	-.181	.085	.117	-.486
80	2325	-.209	.096	.096	-.545
80	2326	-.188	.091	.119	-.578
80	2327	-.163	.091	.124	-.542
80	2328	-.152	.100	.192	-.556
80	2329	-.192	.083	.074	-.501
80	2401	-.173	.112	.368	-.591
80	2402	-.067	.137	.528	-.544
80	2403	.018	.161	.675	-.550
80	2404	.109	.182	.892	-.683
80	2405	-.256	.105	.150	-.725
80	2406	-.034	.125	.308	-.487
80	2407	.027	.151	.557	-.533
80	2408	.118	.195	.887	-.540
80	2409	-.255	.123	.314	-.709
80	2410	-.044	.154	.481	-.730
80	2411	.047	.195	.713	-.738
80	2412	.111	.237	1.125	-.625
80	2413	-.365	.158	.439	-.962
80	2414	-.026	.148	.419	-.634
80	2415	.097	.195	.800	-.586
80	2416	.148	.253	.957	-.709
80	2417	-.272	.155	.252	-.954

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	2418	-.613	.176	.514	-1.636
80	2419	.081	.204	.835	-.586
80	2420	.692	.253	1.041	-.501
80	2421	-.239	.121	.196	-.865
80	2422	-.616	.146	.515	-.481
80	2423	-.931	.149	.591	-.552
80	2424	-.212	.104	.266	-.630
80	2425	-.942	.114	.325	-.478
80	2426	-.661	.119	.390	-.464
80	2427	-.186	.090	.204	-.475
80	2428	-.446	.105	.228	-.476
80	2429	-.130	.117	.319	-.547
80	2430	-.148	.113	.322	-.528
80	2431	-.188	.092	.195	-.454
80	2432	-.142	.121	.354	-.465
80	2433	-.118	.105	.307	-.429
80	2434	-.136	.106	.334	-.435
80	2527	.133	.219	.849	-.486
80	2528	.626	.177	.798	-.472
80	2529	-.108	.133	.571	-.518
80	2530	-.258	.112	.137	-.696
80	2531	.127	.226	.926	-.617
80	2532	.635	.179	.663	-.466
80	2533	-.090	.137	.456	-.553
80	2534	-.240	.105	.144	-.639
80	2535	.060	.218	.950	-.725
80	2536	-.064	.167	.607	-.642
80	2537	-.179	.125	.320	-.572
80	2538	-.296	.108	.063	-.679
80	2539	.082	.240	.840	-.691
80	2540	-.032	.174	.618	-.622
80	2541	-.157	.127	.330	-.526
80	2542	-.272	.106	.100	-.656
80	2543	-.051	.215	.634	-.766
80	2544	-.174	.151	.475	-.758
80	2545	-.271	.147	.375	-1.131
80	2546	-.327	.156	.297	-1.237
80	2547	-.118	.144	.445	-.750
80	2548	-.158	.106	.199	-.575
80	2549	-.221	.122	.256	-.566
80	2550	-.159	.107	.200	-.525
80	2551	-.163	.101	.209	-.506
80	2552	-.174	.105	.203	-.598
80	2553	-.201	.106	.204	-.639
80	2554	-.188	.082	.083	-.472
80	2555	-.187	.078	.044	-.445
80	2556	-.182	.089	.106	-.491
80	2557	-.170	.088	.109	-.493
80	2558	-.216	.100	.091	-.550
80	2559	-.196	.106	.147	-.556

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	2560	-.189	.102	.123	-.322
80	2601	-.458	.159	.002	-1.110
80	2602	-.317	.129	.211	-.839
80	2603	-.347	.126	.308	-.829
80	2604	-.318	.114	.112	-.748
80	2605	-.412	.148	.152	-1.025
80	2606	-.291	.134	.197	-.862
80	2607	-.254	.102	.167	-.636
80	2608	-.263	.099	.083	-.626
80	2609	-.462	.177	.203	-1.044
80	2610	-.365	.138	.108	-.908
80	2611	-.261	.117	.286	-.665
80	2612	-.325	.111	.271	-.791
80	2613	-.397	.134	.101	-1.019
80	2614	-.349	.149	.160	-.931
80	2615	-.222	.115	.221	-.692
80	2616	-.296	.114	.215	-.662
80	2617	-.371	.183	.085	-1.411
80	2618	-.317	.126	-.013	-.831
80	2619	-.256	.130	.267	-.777
80	2620	-.311	.122	.232	-.815
80	2621	-.268	.166	.298	-.945
80	2622	-.189	.149	.372	-.743
80	2623	-.243	.126	.470	-.738
80	2624	-.183	.121	.238	-.644
80	2625	-.082	.171	.678	-.663
80	2626	-.293	.118	.112	-.682
80	2627	-.207	.108	.157	-.661
80	2628	-.172	.105	.203	-.609
80	2629	-.215	.119	.298	-.610
80	2630	-.258	.109	.074	-.850
80	2631	-.233	.106	.082	-.620
80	2632	-.265	.089	.046	-.578
80	2633	-.191	.114	.357	-.595
80	2634	-.210	.096	.109	-.559
80	2635	-.191	.101	.177	-.629
80	2701	-.307	.105	-.008	-.750
80	2702	-.298	.099	.002	-.674
80	2704	-.307	.096	.019	-.719
80	2705	-.329	.105	.059	-.768
80	2707	-.334	.124	.059	-.898
80	2708	-.281	.107	.109	-.690
80	2709	-.274	.089	.017	-.613
80	2710	-.311	.105	.005	-.703
80	2711	-.274	.090	.047	-.604
80	2712	-.442	.148	.052	-1.118
80	2713	-.290	.094	.012	-.604
80	2714	-.267	.090	.027	-.603
80	2715	-.268	.088	.010	-.543
80	2716	-.359	.133	.066	-.878

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
80	2717	-.310	.093	.027	-.638
80	2718	-.281	.088	-.024	-.640
80	2719	-.264	.088	.035	-.563
80	2720	-.330	.116	.008	-1.068
80	2721	-.274	.087	.050	-.639
80	2722	-.251	.084	.058	-.561
80	2723	-.296	.087	.017	-.619
80	2724	-.287	.090	.014	-.629
80	2725	-.273	.092	.001	-.603
80	2726	-.261	.091	.059	-.587
80	2727	-.247	.083	.035	-.532
80	2728	-.258	.083	.050	-.547
80	2801	-.261	.099	.064	-.599
80	2802	-.307	.101	.019	-.671
80	2803	-.275	.098	.034	-.629
80	2804	-.275	.101	.071	-.587
80	2805	-.263	.101	.083	-.592
80	2806	-.314	.105	.051	-.652
80	2807	-.266	.098	.061	-.591
80	2808	-.270	.084	-.018	-.573
80	2809	-.237	.081	.050	-.518
80	2810	-.269	.096	.081	-.631
80	2811	-.303	.087	-.003	-.642
80	2812	-.264	.083	.025	-.561
80	2813	-.286	.092	.011	-.607
80	2814	-.258	.085	.055	-.532
90	801	-.173	.099	.276	-.508
90	802	-.179	.095	.158	-.483
90	803	-.197	.085	.164	-.498
90	804	-.219	.085	.177	-.523
90	805	-.197	.099	.157	-.634
90	806	-.263	.084	.012	-.613
90	807	-.306	.093	.074	-.604
90	808	-.230	.085	.153	-.511
90	809	-.234	.087	.044	-.557
90	901	-.129	.130	.559	-.552
90	902	-.285	.156	.355	-.960
90	903	-.201	.126	.296	-.616
90	904	-.159	.132	.348	-.653
90	906	-.277	.114	.105	-.686
90	907	-.081	.151	.665	-.622
90	908	-.140	.140	.659	-.565
90	909	-.045	.123	.488	-.455
90	910	-.240	.110	.181	-.638
90	911	-.235	.106	.073	-.740
90	912	-.197	.123	.392	-.540
90	1101	-.251	.089	.064	-.547
90	1102	-.250	.089	.072	-.559
90	1103	-.248	.088	.060	-.592
90	1104	-.262	.093	.059	-.645

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	1105	-.254	.087	.019	-.618
90	1106	-.204	.089	.070	-.564
90	1107	-.238	.092	.050	-.578
90	1108	-.254	.097	.046	-.596
90	1109	-.252	.086	.049	-.597
90	1110	-.238	.092	.038	-.595
90	1111	-.208	.077	.054	-.463
90	1112	-.229	.086	.057	-.598
90	1113	-.225	.080	.045	-.510
90	1114	-.248	.081	.029	-.530
90	1115	-.231	.082	.060	-.519
90	1116	-.246	.086	.069	-.561
90	1117	-.198	.084	.104	-.514
90	1118	-.229	.087	.055	-.520
90	1119	-.220	.087	.069	-.557
90	1120	-.249	.091	.071	-.599
90	1121	-.233	.091	.089	-.557
90	1122	-.235	.089	.077	-.534
90	1123	-.195	.084	.083	-.503
90	1124	-.225	.089	.048	-.554
90	1125	-.247	.090	.038	-.586
90	1126	-.230	.089	.064	-.550
90	1127	-.210	.089	.117	-.494
90	1128	-.229	.080	.020	-.500
90	1201	-.264	.098	.053	-.737
90	1202	-.233	.086	.048	-.571
90	1203	-.273	.104	.087	-.711
90	1204	-.316	.109	.007	-.864
90	1205	-.265	.091	.021	-.556
90	1206	-.262	.092	.039	-.573
90	1207	-.268	.096	.051	-.662
90	1208	-.282	.092	.025	-.646
90	1209	-.216	.085	.088	-.600
90	1210	-.248	.092	.066	-.592
90	1211	-.281	.094	.053	-.673
90	1212	-.240	.088	.048	-.534
90	1213	-.208	.082	.108	-.534
90	1214	-.238	.085	.115	-.544
90	1215	-.242	.089	.078	-.566
90	1216	-.252	.085	.058	-.612
90	1217	-.234	.086	.097	-.577
90	1218	-.206	.086	.118	-.547
90	1219	-.225	.091	.107	-.572
90	1220	-.250	.093	.097	-.611
90	1221	-.236	.090	.089	-.574
90	1222	-.204	.086	.098	-.545
90	1223	-.228	.092	.087	-.579
90	1224	-.251	.090	.076	-.610
90	1225	-.234	.090	.087	-.585
90	1226	-.203	.089	.100	-.499
90	1227	-.228	.086	.081	-.534
90	1301	-.261	.096	.125	-.751
90	1302	-.334	.132	.153	-1.238
90	1303	-.323	.133	.059	-1.117
90	1304	-.353	.147	.099	-1.044
90	1305	-.363	.142	.050	-1.011
90	1306	-.236	.089	.038	-.663
90	1307	-.259	.096	.072	-.799
90	1308	-.343	.135	.034	-1.120
90	1309	-.347	.167	.103	-1.333
90	1310	-.439	.191	.024	-1.480
90	1311	-.235	.082	.019	-.543
90	1312	-.236	.087	.089	-.514
90	1313	-.246	.098	.070	-.719
90	1314	-.333	.122	-.002	-.916
90	1315	-.194	.084	.114	-.503
90	1316	-.221	.086	.070	-.502
90	1317	-.217	.086	.063	-.493
90	1318	-.239	.093	.084	-.568
90	1319	-.162	.088	.159	-.498
90	1320	-.214	.086	.067	-.538
90	1321	-.205	.087	.083	-.571
90	1322	-.221	.093	.074	-.565
90	1323	-.125	.083	.157	-.428
90	1324	-.173	.086	.083	-.486
90	1325	-.175	.090	.161	-.511
90	1326	-.198	.094	.198	-.524
90	1327	-.193	.080	.072	-.607
90	1328	-.193	.080	.076	-.596
90	1329	-.195	.082	.063	-.608
90	1330	-.195	.084	.080	-.592
90	1331	-.182	.078	.091	-.438
90	1332	-.200	.083	.056	-.468
90	1333	-.154	.079	.114	-.432
90	1334	-.198	.081	.096	-.473
90	1335	-.174	.080	.099	-.450
90	1401	-.235	.118	.271	-.641
90	1402	-.191	.132	.372	-.682
90	1403	-.155	.151	.543	-.601
90	1404	-.114	.188	.736	-1.010
90	1405	-.267	.105	.323	-.700
90	1406	-.181	.125	.398	-.540
90	1407	-.156	.150	.524	-.608
90	1408	-.131	.186	.688	-.639
90	1409	-.241	.118	.229	-.820
90	1410	-.142	.133	.475	-.579
90	1411	-.108	.125	.401	-.484
90	1412	-.077	.175	.650	-.759
90	1413	-.321	.134	.074	-.909
90	1414	-.137	.120	.483	-.541
90	1415	-.093	.140	.676	-.349
90	1416	-.095	.164	.873	-.641
90	1417	-.285	.121	.152	-1.154
90	1418	-.157	.122	.359	-.766
90	1419	-.109	.116	.339	-.333
90	1420	-.096	.146	.550	-.598
90	1421	-.262	.099	.093	-.379
90	1422	-.188	.097	.156	-.490
90	1423	-.158	.089	.174	-.432
90	1424	-.162	.114	.298	-.392
90	1425	-.233	.101	.148	-.682
90	1426	-.204	.095	.167	-.596
90	1427	-.182	.091	.152	-.462
90	1428	-.209	.089	.091	-.496
90	1429	-.154	.102	.221	-.468
90	1430	-.165	.099	.181	-.489
90	1431	-.214	.087	.096	-.538
90	1432	-.119	.095	.313	-.385
90	1433	-.134	.100	.377	-.432
90	1434	-.183	.089	.162	-.545
90	1436	-.148	.087	.198	-.400
90	1437	-.167	.083	.094	-.427
90	1438	-.181	.080	.071	-.423
90	1439	-.170	.084	.089	-.431
90	1440	-.178	.091	.163	-.532
90	1501	-.015	.183	.943	-.702
90	1502	.019	.173	.873	-.485
90	1503	-.004	.175	.811	-.554
90	1504	-.105	.147	.540	-.580
90	1505	-.077	.193	.778	-.571
90	1506	-.034	.183	.793	-.623
90	1507	-.067	.169	.650	-.656
90	1508	-.177	.137	.487	-.621
90	1509	-.008	.173	.675	-.531
90	1510	-.003	.166	.637	-.544
90	1511	-.044	.154	.515	-.620
90	1512	-.180	.155	.465	-.947
90	1513	-.073	.168	.762	-.657
90	1514	-.042	.160	.723	-.509
90	1515	-.065	.167	.783	-.552
90	1516	-.280	.146	.334	-.836
90	1517	-.049	.173	.691	-.686
90	1518	-.073	.157	.597	-.738
90	1519	-.085	.154	.575	-.801
90	1520	-.288	.161	.448	-1.206
90	1521	-.078	.110	.390	-.385
90	1522	-.054	.139	.640	-.517
90	1523	-.071	.124	.567	-.480
90	1524	-.172	.105	.376	-.521
90	1525	-.066	.125	.377	-.429

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	1526	-.148	.106	.310	-.516
90	1602	-.233	.126	.162	-.867
90	1603	-.220	.110	.146	-.677
90	1604	-.228	.103	.109	-.655
90	1605	-.326	.141	.232	-.965
90	1606	-.198	.111	.242	-.549
90	1607	-.204	.111	.188	-.621
90	1608	-.231	.087	.071	-.534
90	1609	-.365	.169	.113	-1.045
90	1610	-.276	.133	.247	-.827
90	1611	-.242	.114	.145	-.648
90	1612	-.291	.097	.055	-.665
90	1613	-.314	.144	.495	-1.004
90	1614	-.231	.114	.162	-.650
90	1615	-.196	.111	.183	-.581
90	1616	-.392	.114	.018	-.773
90	1617	-.371	.183	.109	-1.742
90	1618	-.310	.156	.153	-1.099
90	1619	-.277	.130	.169	-.938
90	1620	-.391	.121	-.042	-.825
90	1621	-.331	.126	.014	-.848
90	1622	-.257	.103	.113	-.641
90	1623	-.246	.103	.117	-.586
90	1624	-.398	.116	-.037	-.824
90	1625	-.238	.087	.031	-.621
90	1626	-.251	.089	.031	-.647
90	1627	-.215	.107	.200	-.621
90	1628	-.240	.095	.112	-.650
90	1629	-.247	.086	.051	-.653
90	1630	-.248	.102	.163	-.564
90	1631	-.219	.104	.256	-.521
90	1632	-.226	.082	.062	-.504
90	1633	-.332	.100	.007	-.650
90	1634	-.242	.095	.095	-.556
90	1635	-.259	.086	.026	-.564
90	1636	-.233	.088	.051	-.525
90	1637	-.313	.093	.028	-.619
90	1638	-.225	.087	.066	-.513
90	1639	-.237	.076	.021	-.498
90	1640	-.229	.091	.122	-.530
90	1701	-.270	.102	.090	-.645
90	1702	-.284	.109	.074	-.774
90	1703	-.255	.099	.079	-.589
90	1704	-.310	.115	.026	-.704
90	1705	-.392	.122	-.048	-.835
90	1706	-.303	.113	.009	-.665
90	1707	-.341	.112	-.022	-.832
90	1708	-.304	.103	.009	-.669
90	1709	-.384	.103	-.061	-.720
90	1710	-.217	.088	.142	-.551
90	1711	-.251	.092	.101	-.531
90	1712	-.326	.100	-.033	-.687
90	1713	-.286	.096	.022	-.656
90	1714	-.310	.101	.075	-.710
90	1715	-.253	.090	.089	-.535
90	1716	-.294	.103	.029	-.678
90	1717	-.252	.097	.123	-.602
90	1718	-.295	.103	.107	-.633
90	1719	-.253	.091	.107	-.546
90	1720	-.259	.104	.105	-.644
90	1721	-.228	.098	.191	-.592
90	1722	-.299	.102	.077	-.721
90	1723	-.246	.092	.109	-.568
90	1724	-.229	.078	.049	-.505
90	1725	-.240	.084	.121	-.533
90	1726	-.192	.085	.104	-.470
90	1727	-.232	.094	.098	-.611
90	1728	-.236	.081	.082	-.548
90	1729	-.225	.092	.112	-.606
90	1730	-.214	.087	.079	-.493
90	1731	-.237	.088	.052	-.546
90	1732	-.255	.081	.059	-.562
90	1733	-.237	.080	.065	-.539
90	1734	-.225	.073	.048	-.503
90	1735	-.217	.087	.089	-.521
90	1736	-.199	.078	.031	-.457
90	1737	-.214	.081	.035	-.489
90	1738	-.208	.080	.028	-.475
90	1801	-.214	.091	.055	-.600
90	1802	-.241	.094	.069	-.609
90	1803	-.261	.093	.080	-.629
90	1804	-.247	.091	.090	-.609
90	1805	-.214	.082	.107	-.492
90	1806	-.239	.085	.081	-.522
90	1807	-.258	.086	.057	-.542
90	1808	-.245	.084	.043	-.533
90	1809	-.212	.088	.065	-.543
90	1810	-.239	.090	.047	-.581
90	1811	-.265	.091	.038	-.617
90	1812	-.249	.092	.053	-.617
90	1813	-.212	.087	.042	-.539
90	1814	-.254	.089	.059	-.584
90	1815	-.233	.092	.051	-.613
90	1816	-.248	.091	.016	-.603
90	1817	-.233	.088	.033	-.543
90	1818	-.227	.087	.124	-.556
90	1819	-.189	.079	.060	-.498
90	1820	-.220	.082	.041	-.528
90	1821	-.234	.083	.033	-.563
90	1822	-.221	.082	.039	-.553
90	1823	-.198	.079	.073	-.486
90	1824	-.213	.083	.074	-.506
90	1825	-.244	.085	.055	-.559
90	1826	-.232	.086	.066	-.556
90	2201	-.235	.105	.084	-.628
90	2202	-.331	.110	-.007	-.773
90	2203	-.243	.095	.071	-.593
90	2204	-.271	.102	.107	-.643
90	2205	-.223	.098	.101	-.592
90	2206	-.315	.106	.062	-.682
90	2207	-.219	.097	.107	-.620
90	2208	-.225	.079	.048	-.523
90	2209	-.196	.078	.074	-.502
90	2210	-.279	.084	.028	-.605
90	2211	-.200	.079	.056	-.510
90	2212	-.214	.099	.069	-.553
90	2213	-.187	.085	.055	-.483
90	2214	-.196	.083	.083	-.491
90	2301	-.239	.102	.076	-.676
90	2302	-.333	.122	.090	-.962
90	2303	-.310	.112	.113	-.831
90	2304	-.276	.113	.073	-.797
90	2305	-.339	.138	.120	-.989
90	2306	-.320	.127	.069	-.949
90	2307	-.244	.089	.060	-.624
90	2308	-.302	.103	.137	-.790
90	2309	-.298	.129	.101	-.895
90	2310	-.325	.147	.069	-1.007
90	2311	-.414	.182	.043	-1.238
90	2312	-.239	.090	.058	-.573
90	2313	-.231	.092	.059	-.577
90	2314	-.229	.100	.051	-.675
90	2315	-.410	.159	-.016	-1.087
90	2316	-.209	.093	.128	-.523
90	2317	-.184	.093	.180	-.487
90	2318	-.199	.083	.070	-.556
90	2319	-.359	.121	.027	-1.051
90	2320	-.224	.095	.138	-.492
90	2321	-.205	.097	.175	-.496
90	2322	-.207	.089	.109	-.538
90	2323	-.253	.110	.140	-.763
90	2324	-.175	.089	.113	-.539
90	2325	-.209	.090	.098	-.544
90	2326	-.192	.086	.144	-.439
90	2327	-.158	.087	.139	-.414
90	2328	-.144	.103	.249	-.473
90	2329	-.191	.090	.095	-.532
90	2401	-.207	.099	.230	-.547
90	2402	-.172	.122	.420	-.574
90	2403	-.137	.138	.463	-.531

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	2404	-.101	.155	.458	-.531
90	2405	-.227	.100	.343	-.378
90	2406	-.156	.119	.330	-.490
90	2407	-.135	.136	.567	-.544
90	2408	-.109	.165	.530	-.624
90	2409	-.256	.101	.146	-.610
90	2410	-.155	.122	.328	-.648
90	2411	-.101	.155	.503	-.600
90	2412	-.053	.186	.637	-.636
90	2413	-.294	.112	.184	-.712
90	2414	-.166	.120	.269	-.545
90	2415	-.098	.166	.517	-.579
90	2416	-.083	.206	.725	-.644
90	2417	-.279	.122	.158	-.739
90	2418	-.131	.145	.382	-.703
90	2419	-.096	.169	.548	-.582
90	2420	-.101	.198	.842	-.694
90	2421	-.267	.106	.065	-.652
90	2422	-.061	.129	.526	-.492
90	2423	-.019	.148	.662	-.505
90	2424	-.221	.104	.111	-.640
90	2425	-.046	.108	.323	-.443
90	2426	-.051	.120	.548	-.471
90	2427	-.158	.099	.179	-.574
90	2428	-.116	.113	.280	-.485
90	2429	-.095	.116	.280	-.440
90	2430	-.115	.112	.294	-.452
90	2431	-.174	.088	.206	-.473
90	2432	-.120	.114	.316	-.444
90	2433	-.102	.105	.294	-.440
90	2434	-.109	.103	.296	-.446
90	2527	-.087	.170	.812	-.630
90	2528	-.115	.149	.687	-.564
90	2529	-.165	.129	.337	-.591
90	2530	-.228	.093	.099	-.560
90	2531	-.091	.177	.561	-.641
90	2532	-.113	.145	.584	-.474
90	2533	-.157	.114	.304	-.496
90	2534	-.216	.103	.144	-.512
90	2535	-.074	.200	.786	-.664
90	2536	-.175	.138	.343	-.513
90	2537	-.214	.111	.285	-.678
90	2538	-.266	.101	.134	-.605
90	2539	-.115	.194	.640	-.726
90	2540	-.149	.136	.399	-.583
90	2541	-.202	.105	.256	-.591
90	2542	-.243	.089	.080	-.582
90	2543	-.161	.161	.537	-.778
90	2544	-.204	.120	.317	-.721
90	2545	-.247	.113	.181	-.835

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	2546	-.258	.111	.143	-.725
90	2547	-.119	.132	.378	-.684
90	2548	-.149	.101	.282	-.491
90	2549	-.203	.112	.179	-.572
90	2550	-.131	.096	.187	-.476
90	2551	-.138	.099	.184	-.524
90	2552	-.167	.108	.207	-.690
90	2553	-.179	.100	.146	-.560
90	2554	-.172	.080	.067	-.433
90	2555	-.173	.077	.049	-.434
90	2556	-.162	.085	.139	-.493
90	2557	-.142	.083	.139	-.429
90	2558	-.186	.100	.141	-.600
90	2559	-.172	.109	.196	-.605
90	2560	-.157	.098	.186	-.504
90	2601	-.367	.137	.109	-.969
90	2602	-.248	.120	.233	-.638
90	2603	-.286	.124	.210	-.694
90	2604	-.269	.119	.192	-.652
90	2605	-.318	.123	.119	-.723
90	2606	-.227	.103	.147	-.617
90	2607	-.283	.100	.021	-.622
90	2608	-.282	.103	.028	-.665
90	2609	-.324	.133	.106	-.887
90	2610	-.275	.125	.218	-.739
90	2611	-.212	.114	.299	-.579
90	2612	-.276	.119	.255	-.734
90	2613	-.294	.124	.237	-.772
90	2614	-.277	.107	.193	-.693
90	2615	-.210	.099	.193	-.667
90	2616	-.271	.107	.302	-.641
90	2617	-.291	.128	.163	-1.359
90	2618	-.262	.100	.108	-.824
90	2619	-.211	.116	.310	-.842
90	2620	-.273	.117	.297	-.751
90	2621	-.244	.137	.246	-.817
90	2622	-.194	.151	.384	-.934
90	2623	-.230	.126	.410	-.634
90	2624	-.189	.139	.423	-.832
90	2625	-.088	.185	.869	-.527
90	2626	.066	.084	.338	-.294
90	2627	-.194	.098	.146	-.540
90	2628	-.160	.098	.290	-.554
90	2629	-.203	.111	.211	-.622
90	2630	-.255	.105	.106	-.721
90	2631	-.212	.106	.132	-.536
90	2632	-.269	.090	.020	-.579
90	2633	-.158	.122	.447	-.497
90	2634	-.181	.099	.110	-.495
90	2635	-.161	.109	.149	-.538

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
90	2701	-.262	.098	.104	-.739
90	2702	-.287	.104	.045	-.636
90	2704	-.297	.109	.017	-.688
90	2705	-.287	.100	.067	-.692
90	2707	-.308	.115	.059	-.782
90	2708	-.244	.107	.138	-.620
90	2709	-.274	.103	.033	-.814
90	2710	-.273	.093	.041	-.620
90	2711	-.274	.088	.007	-.583
90	2712	-.446	.170	.069	-1.238
90	2713	-.276	.102	.032	-.676
90	2714	-.267	.088	.068	-.573
90	2715	-.272	.086	.054	-.527
90	2716	-.412	.143	.032	-1.156
90	2717	-.321	.098	.044	-.730
90	2718	-.290	.087	.017	-.594
90	2719	-.268	.085	.060	-.542
90	2720	-.398	.174	-.003	-1.714
90	2721	-.276	.087	.006	-.614
90	2722	-.260	.103	.057	-.593
90	2723	-.302	.107	.020	-.644
90	2724	-.299	.089	-.025	-.612
90	2725	-.262	.090	.095	-.579
90	2726	-.250	.109	.098	-.626
90	2727	-.247	.075	.017	-.491
90	2728	-.265	.083	.011	-.552
90	2801	-.256	.091	.047	-.641
90	2802	-.300	.094	.024	-.839
90	2803	-.271	.090	.043	-.582
90	2804	-.272	.095	.046	-.605
90	2805	-.245	.091	.053	-.575
90	2806	-.293	.095	.049	-.605
90	2807	-.257	.090	.054	-.533
90	2808	-.262	.099	.084	-.657
90	2809	-.232	.095	.074	-.584
90	2810	-.255	.086	-.013	-.543
90	2811	-.306	.102	.003	-.687
90	2812	-.267	.099	.048	-.636
90	2813	-.296	.096	-.011	-.700
90	2814	-.257	.086	.040	-.539
100	801	-.138	.104	.221	-.509
100	802	-.140	.092	.162	-.424
100	803	-.184	.098	.134	-.562
100	804	-.209	.095	.059	-.598
100	805	-.178	.105	.195	-.577
100	806	-.239	.083	.032	-.518
100	807	-.301	.106	.027	-.755
100	808	-.220	.094	.081	-.595
100	809	-.235	.090	.045	-.541
100	901	-.204	.113	.255	-.646

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	902	-.350	.141	.179	-1.060
100	903	-.239	.116	.189	-.729
100	904	-.239	.124	.251	-.726
100	906	-.323	.112	.119	-.710
100	907	-.189	.131	.361	-.574
100	908	-.196	.114	.324	-.564
100	909	-.167	.118	.338	-.541
100	910	-.305	.115	.196	-.731
100	911	-.234	.125	.389	-.623
100	912	-.243	.106	.113	-.524
100	1101	-.238	.092	.052	-.360
100	1102	-.240	.097	.071	-.589
100	1103	-.243	.098	.053	-.732
100	1104	-.269	.103	.071	-.676
100	1105	-.240	.089	.048	-.632
100	1106	-.203	.087	.111	-.603
100	1107	-.242	.093	.088	-.673
100	1108	-.261	.096	.071	-.655
100	1109	-.242	.089	.036	-.590
100	1110	-.234	.089	.093	-.597
100	1111	-.192	.085	.130	-.508
100	1112	-.221	.083	.114	-.588
100	1113	-.221	.087	.070	-.553
100	1114	-.236	.088	.077	-.591
100	1115	-.228	.089	.082	-.722
100	1116	-.240	.077	.052	-.479
100	1117	-.189	.083	.091	-.472
100	1118	-.227	.084	.116	-.588
100	1119	-.219	.089	.088	-.504
100	1120	-.240	.092	.067	-.562
100	1121	-.239	.092	.082	-.670
100	1122	-.226	.088	.088	-.500
100	1123	-.183	.079	.083	-.442
100	1124	-.217	.085	.076	-.492
100	1125	-.232	.085	.064	-.490
100	1126	-.221	.084	.071	-.481
100	1127	-.206	.086	.131	-.528
100	1128	-.204	.084	.073	-.457
100	1201	-.248	.101	.080	-.669
100	1202	-.204	.089	.057	-.631
100	1203	-.256	.110	.063	-.936
100	1204	-.322	.123	.051	-1.111
100	1205	-.254	.099	.076	-.609
100	1206	-.245	.100	.177	-.587
100	1207	-.270	.098	.097	-.618
100	1208	-.304	.113	.038	-.853
100	1209	-.261	.088	.089	-.468
100	1210	-.241	.092	.040	-.526
100	1211	-.272	.094	.022	-.649
100	1212	-.236	.091	.088	-.509

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	1213	-.198	.080	.037	-.463
100	1214	-.234	.084	.019	-.515
100	1215	-.248	.087	.029	-.544
100	1216	-.242	.084	.040	-.514
100	1217	-.231	.084	.030	-.533
100	1218	-.191	.085	.098	-.518
100	1219	-.222	.091	.078	-.615
100	1220	-.240	.091	.072	-.536
100	1221	-.223	.086	.089	-.543
100	1222	-.185	.083	.086	-.479
100	1223	-.219	.089	.053	-.524
100	1224	-.224	.085	.060	-.526
100	1225	-.220	.086	.056	-.522
100	1226	-.187	.088	.129	-.523
100	1227	-.225	.080	.075	-.480
100	1301	-.221	.119	.268	-.628
100	1302	-.220	.135	.451	-.858
100	1303	-.191	.121	.446	-.764
100	1304	-.191	.125	.488	-.704
100	1305	-.196	.124	.491	-.687
100	1306	-.230	.106	.232	-.649
100	1307	-.190	.105	.406	-.548
100	1308	-.193	.107	.341	-.737
100	1309	-.185	.103	.393	-.695
100	1310	-.222	.108	.366	-.900
100	1311	-.222	.087	.075	-.497
100	1312	-.195	.089	.238	-.476
100	1313	-.177	.090	.106	-.460
100	1314	-.195	.098	.113	-.529
100	1315	-.189	.086	.083	-.486
100	1316	-.206	.088	.071	-.522
100	1317	-.191	.088	.089	-.483
100	1318	-.202	.087	.084	-.507
100	1319	-.152	.086	.095	-.420
100	1320	-.200	.086	.078	-.496
100	1321	-.185	.086	.083	-.468
100	1322	-.188	.091	.160	-.478
100	1323	-.097	.087	.207	-.441
100	1324	-.164	.085	.099	-.439
100	1325	-.158	.089	.177	-.466
100	1326	-.181	.102	.199	-.709
100	1327	-.191	.088	.100	-.509
100	1328	-.185	.087	.088	-.499
100	1329	-.182	.089	.123	-.512
100	1330	-.186	.092	.114	-.562
100	1331	-.173	.087	.092	-.511
100	1332	-.197	.087	.075	-.524
100	1333	-.142	.090	.123	-.495
100	1334	-.194	.088	.057	-.543
100	1335	-.159	.090	.098	-.517

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	1401	-.169	.131	.433	-.690
100	1402	-.180	.121	.423	-.544
100	1403	-.173	.119	.369	-.529
100	1404	-.162	.124	.328	-.586
100	1405	-.161	.133	.443	-.589
100	1406	-.193	.113	.222	-.616
100	1407	-.193	.108	.289	-.580
100	1408	-.199	.120	.419	-.681
100	1409	-.176	.107	.288	-.514
100	1410	-.142	.118	.434	-.583
100	1411	-.137	.102	.267	-.520
100	1412	-.154	.137	.361	-.647
100	1413	-.178	.123	.298	-.643
100	1414	-.175	.103	.257	-.540
100	1415	-.165	.103	.316	-.497
100	1416	-.192	.112	.368	-.566
100	1417	-.188	.101	.223	-.529
100	1418	-.158	.095	.298	-.471
100	1419	-.142	.092	.290	-.474
100	1420	-.161	.114	.394	-.591
100	1421	-.166	.098	.331	-.504
100	1422	-.159	.098	.195	-.532
100	1423	-.161	.085	.132	-.499
100	1424	-.193	.096	.152	-.541
100	1425	-.188	.094	.230	-.619
100	1426	-.161	.099	.156	-.478
100	1427	-.172	.091	.134	-.473
100	1428	-.175	.086	.092	-.471
100	1429	-.134	.097	.294	-.456
100	1430	-.146	.098	.350	-.468
100	1431	-.186	.089	.138	-.445
100	1432	-.089	.099	.365	-.426
100	1433	-.105	.107	.404	-.428
100	1434	-.149	.094	.154	-.433
100	1436	-.133	.094	.230	-.422
100	1437	-.153	.087	.221	-.414
100	1438	-.163	.082	.117	-.409
100	1439	-.163	.090	.148	-.451
100	1440	-.161	.091	.134	-.467
100	1501	-.155	.149	.652	-.765
100	1502	-.123	.133	.623	-.620
100	1503	-.136	.144	.686	-.659
100	1504	-.188	.130	.382	-.833
100	1505	-.198	.138	.647	-.599
100	1506	-.162	.139	.669	-.685
100	1507	-.182	.138	.716	-.563
100	1508	-.237	.125	.476	-.598
100	1509	-.159	.139	.536	-.621
100	1510	-.139	.134	.460	-.548
100	1511	-.160	.133	.519	-.553

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	1512	-.227	.126	.310	-.643
100	1513	-.192	.140	.497	-.689
100	1514	-.163	.132	.483	-.560
100	1515	-.171	.135	.479	-.540
100	1516	-.324	.120	.194	-.681
100	1517	-.170	.131	.438	-.761
100	1518	-.179	.133	.377	-.863
100	1519	-.164	.134	.407	-.836
100	1520	-.321	.143	.300	-1.133
100	1521	-.191	.094	.118	-.463
100	1522	-.186	.108	.223	-.529
100	1523	-.210	.109	.196	-.546
100	1524	-.221	.101	.182	-.574
100	1525	-.190	.108	.213	-.570
100	1526	-.218	.093	.121	-.559
100	1602	-.263	.109	.075	-.797
100	1603	-.248	.113	.101	-.688
100	1604	-.244	.098	.048	-.642
100	1605	-.315	.119	.198	-.753
100	1606	-.231	.113	.236	-.588
100	1607	-.242	.098	.141	-.580
100	1608	-.242	.078	.010	-.511
100	1609	-.320	.132	.249	-.965
100	1610	-.291	.113	.086	-.781
100	1611	-.255	.104	.108	-.619
100	1612	-.268	.102	.106	-.623
100	1613	-.299	.115	.145	-.832
100	1614	-.274	.112	.113	-.655
100	1615	-.235	.110	.153	-.563
100	1616	-.376	.115	.012	-.734
100	1617	-.327	.145	.053	-1.107
100	1618	-.289	.122	.089	-.998
100	1619	-.256	.116	.069	-.833
100	1620	-.377	.111	-.034	-.924
100	1621	-.272	.105	.041	-.676
100	1622	-.267	.104	.113	-.744
100	1623	-.244	.104	.155	-.763
100	1624	-.381	.112	.051	-.854
100	1625	-.231	.082	.027	-.556
100	1626	-.240	.087	.023	-.587
100	1627	-.194	.119	.325	-.615
100	1628	-.231	.097	.159	-.583
100	1629	-.243	.084	.004	-.532
100	1630	-.244	.103	.362	-.573
100	1631	-.268	.106	.283	-.518
100	1632	-.229	.083	.058	-.521
100	1633	-.339	.097	-.036	-.653
100	1634	-.243	.093	.051	-.546
100	1635	-.262	.095	.071	-.530
100	1636	-.233	.096	.093	-.493
100	1637	-.313	.102	.012	-.596
100	1638	-.220	.095	.075	-.481
100	1639	-.247	.095	.070	-.561
100	1640	-.223	.093	.116	-.572
100	1701	-.272	.107	.066	-.888
100	1702	-.256	.101	.077	-.616
100	1703	-.241	.098	.100	-.694
100	1704	-.282	.109	.079	-.639
100	1705	-.373	.115	.008	-.738
100	1706	-.284	.106	.062	-.680
100	1707	-.337	.112	.068	-.840
100	1708	-.289	.103	.112	-.733
100	1709	-.377	.107	.051	-.843
100	1710	-.221	.089	.070	-.627
100	1711	-.249	.090	.059	-.581
100	1712	-.320	.110	.102	-.866
100	1713	-.272	.097	.078	-.637
100	1714	-.319	.107	.049	-.727
100	1715	-.253	.091	.063	-.550
100	1716	-.281	.094	-.001	-.782
100	1717	-.240	.089	.031	-.603
100	1718	-.273	.100	.032	-.696
100	1719	-.235	.093	.057	-.608
100	1720	-.270	.099	.040	-.818
100	1721	-.224	.090	.040	-.573
100	1722	-.279	.107	.037	-.667
100	1723	-.225	.097	.081	-.564
100	1724	-.213	.085	.087	-.471
100	1725	-.225	.092	.101	-.494
100	1726	-.168	.084	.099	-.550
100	1727	-.220	.087	.045	-.708
100	1728	-.225	.082	.048	-.577
100	1729	-.215	.081	.059	-.520
100	1730	-.199	.083	.092	-.470
100	1731	-.218	.084	.082	-.504
100	1732	-.247	.087	.080	-.507
100	1733	-.226	.085	.064	-.469
100	1734	-.215	.074	.028	-.562
100	1735	-.203	.081	.067	-.492
100	1736	-.212	.080	.109	-.535
100	1737	-.216	.084	.127	-.561
100	1738	-.212	.082	.114	-.553
100	1801	-.200	.090	.083	-.615
100	1802	-.230	.095	.107	-.544
100	1803	-.241	.095	.120	-.568
100	1804	-.240	.096	.119	-.610
100	1805	-.210	.083	.159	-.489
100	1806	-.240	.086	.153	-.570
100	1807	-.250	.086	.138	-.545
100	1808	-.248	.087	.128	-.607
100	1809	-.200	.086	.132	-.464
100	1810	-.234	.091	.107	-.530
100	1811	-.250	.093	.098	-.636
100	1812	-.245	.094	.098	-.636
100	1813	-.208	.083	.072	-.518
100	1814	-.244	.089	.122	-.572
100	1815	-.235	.094	.067	-.577
100	1816	-.238	.092	.072	-.584
100	1817	-.231	.089	.051	-.617
100	1818	-.209	.087	.078	-.605
100	1819	-.156	.083	.111	-.418
100	1820	-.199	.090	.097	-.473
100	1821	-.210	.089	.057	-.502
100	1822	-.202	.089	.063	-.501
100	1823	-.176	.080	.102	-.523
100	1824	-.198	.084	.066	-.550
100	1825	-.215	.086	.073	-.579
100	1826	-.215	.086	.081	-.569
100	2201	-.181	.095	.135	-.581
100	2202	-.294	.102	.008	-.907
100	2203	-.209	.091	.095	-.589
100	2204	-.236	.095	.110	-.578
100	2205	-.188	.093	.100	-.527
100	2206	-.281	.101	.024	-.626
100	2207	-.193	.092	.097	-.523
100	2208	-.206	.087	.070	-.514
100	2209	-.182	.089	.166	-.489
100	2210	-.268	.094	.071	-.589
100	2211	-.184	.089	.097	-.481
100	2212	-.201	.098	.141	-.481
100	2213	-.173	.086	.188	-.448
100	2214	-.176	.086	.190	-.481
100	2301	-.188	.087	.149	-.521
100	2302	-.245	.093	.065	-.690
100	2303	-.238	.093	.106	-.563
100	2304	-.199	.092	.094	-.489
100	2305	-.223	.098	.109	-.689
100	2306	-.211	.099	.128	-.514
100	2307	-.205	.089	.075	-.517
100	2308	-.261	.098	.134	-.611
100	2309	-.205	.097	.132	-.528
100	2310	-.214	.090	.062	-.508
100	2311	-.260	.096	.074	-.705
100	2312	-.219	.089	.066	-.557
100	2313	-.202	.086	.075	-.536
100	2314	-.198	.089	.075	-.646
100	2315	-.280	.112	.039	-1.000
100	2316	-.189	.093	.121	-.513
100	2317	-.159	.094	.229	-.491
100	2318	-.171	.087	.126	-.433

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	2319	-.271	.114	.132	-.664
100	2320	-.196	.094	.134	-.534
100	2321	-.175	.099	.143	-.564
100	2322	-.171	.091	.211	-.495
100	2323	-.181	.110	.290	-.666
100	2324	-.154	.087	.126	-.495
100	2325	-.165	.092	.178	-.505
100	2326	-.169	.083	.101	-.421
100	2327	-.126	.087	.210	-.382
100	2328	-.091	.106	.340	-.419
100	2329	-.177	.088	.107	-.518
100	2401	-.182	.099	.206	-.376
100	2402	-.203	.107	.244	-.664
100	2403	-.209	.110	.234	-.764
100	2404	-.211	.110	.327	-.767
100	2405	-.190	.097	.216	-.630
100	2406	-.223	.102	.155	-.635
100	2407	-.220	.100	.106	-.611
100	2408	-.219	.102	.167	-.578
100	2409	-.195	.093	.164	-.570
100	2410	-.216	.100	.316	-.578
100	2411	-.222	.112	.371	-.554
100	2412	-.218	.113	.476	-.548
100	2413	-.206	.106	.325	-.588
100	2414	-.241	.094	.109	-.659
100	2415	-.226	.103	.392	-.620
100	2416	-.244	.111	.513	-.655
100	2417	-.230	.101	.339	-.669
100	2418	-.197	.107	.387	-.637
100	2419	-.196	.104	.199	-.516
100	2420	-.218	.108	.302	-.541
100	2421	-.206	.097	.131	-.565
100	2422	-.120	.108	.286	-.581
100	2423	-.115	.122	.350	-.538
100	2424	-.181	.103	.328	-.519
100	2425	-.072	.105	.237	-.478
100	2426	-.081	.113	.265	-.552
100	2427	-.117	.110	.425	-.473
100	2428	-.098	.111	.512	-.424
100	2429	-.096	.113	.360	-.454
100	2430	-.116	.112	.330	-.484
100	2431	-.120	.103	.378	-.404
100	2432	-.112	.107	.286	-.431
100	2433	-.052	.112	.422	-.402
100	2434	-.101	.100	.260	-.433
100	2527	-.216	.105	.236	-.580
100	2528	-.213	.104	.325	-.575
100	2529	-.231	.096	.225	-.521
100	2530	-.204	.124	.388	-.596
100	2531	-.233	.113	.323	-.666
100	2532	-.227	.110	.337	-.735
100	2533	-.225	.109	.193	-.610
100	2534	-.217	.103	.293	-.621
100	2535	-.233	.104	.275	-.554
100	2536	-.236	.101	.169	-.594
100	2537	-.239	.100	.179	-.575
100	2538	-.255	.103	.235	-.746
100	2539	-.231	.104	.225	-.586
100	2540	-.236	.093	.171	-.623
100	2541	-.256	.094	.088	-.589
100	2542	-.275	.107	.233	-.745
100	2543	-.234	.098	.266	-.568
100	2544	-.222	.090	.091	-.522
100	2545	-.241	.091	.052	-.562
100	2546	-.252	.099	.072	-.635
100	2547	-.169	.104	.172	-.541
100	2548	-.164	.090	.124	-.490
100	2549	-.202	.097	.088	-.596
100	2550	-.151	.089	.117	-.495
100	2551	-.145	.093	.164	-.435
100	2552	-.141	.100	.203	-.633
100	2553	-.176	.097	.126	-.596
100	2554	-.163	.076	.113	-.462
100	2555	-.154	.073	.090	-.426
100	2556	-.155	.099	.165	-.638
100	2557	-.145	.094	.167	-.479
100	2558	-.189	.108	.202	-.563
100	2559	-.204	.128	.218	-.722
100	2560	-.141	.099	.200	-.515
100	2601	-.210	.122	.464	-.630
100	2602	-.148	.145	.708	-.531
100	2603	-.189	.146	.450	-.581
100	2604	-.192	.123	.359	-.608
100	2605	-.242	.113	.292	-.682
100	2606	-.198	.116	.422	-.620
100	2607	-.241	.107	.531	-.644
100	2608	-.235	.104	.291	-.618
100	2609	-.229	.140	.880	-.760
100	2610	-.211	.154	.452	-.747
100	2611	-.161	.153	.485	-.695
100	2612	-.218	.137	.280	-.763
100	2613	-.266	.125	.531	-.824
100	2614	-.248	.122	.652	-.662
100	2615	-.209	.123	.468	-.684
100	2616	-.240	.131	.401	-.659
100	2617	-.229	.113	.325	-.600
100	2618	-.234	.098	.144	-.511
100	2619	-.190	.128	.415	-.677
100	2620	-.262	.125	.214	-.710
100	2621	-.199	.121	.268	-.609
100	2622	-.136	.155	.462	-.596
100	2623	-.207	.130	.412	-.625
100	2624	-.174	.133	.284	-.579
100	2625	-.067	.200	.713	-.620
100	2626	-.302	.120	.138	-.862
100	2627	-.185	.109	.118	-.609
100	2628	-.150	.106	.217	-.505
100	2629	-.186	.116	.327	-.593
100	2630	-.246	.114	.155	-.794
100	2631	-.229	.104	.097	-.644
100	2632	-.265	.090	.082	-.554
100	2633	-.173	.125	.442	-.674
100	2634	-.202	.108	.294	-.544
100	2635	-.175	.099	.174	-.516
100	2701	-.271	.099	.048	-.700
100	2702	-.279	.095	.089	-.698
100	2704	-.277	.103	.090	-.839
100	2705	-.265	.100	.062	-.711
100	2707	-.322	.126	.196	-.998
100	2708	-.239	.101	.116	-.623
100	2709	-.257	.095	.060	-.663
100	2710	-.252	.095	.102	-.582
100	2711	-.257	.088	.066	-.610
100	2712	-.455	.161	.094	-1.252
100	2713	-.279	.095	.039	-.564
100	2714	-.262	.091	.026	-.644
100	2715	-.265	.091	.042	-.602
100	2716	-.423	.148	-.034	-1.143
100	2717	-.316	.101	.030	-.916
100	2718	-.295	.093	.016	-.733
100	2719	-.263	.089	.074	-.591
100	2720	-.364	.131	.010	-1.159
100	2721	-.281	.090	.026	-.629
100	2722	-.260	.081	.014	-.626
100	2723	-.293	.085	-.026	-.642
100	2724	-.299	.089	.015	-.619
100	2725	-.273	.085	.020	-.621
100	2726	-.267	.095	.045	-.657
100	2727	-.249	.083	.017	-.636
100	2728	-.246	.084	.075	-.533
100	2801	-.249	.097	.030	-.626
100	2802	-.286	.098	.018	-.680
100	2803	-.266	.096	.040	-.652
100	2804	-.267	.091	.052	-.541
100	2805	-.234	.088	.040	-.504
100	2806	-.283	.092	.008	-.592
100	2807	-.249	.089	.023	-.541
100	2808	-.249	.091	.057	-.572
100	2809	-.221	.088	.068	-.501
100	2810	-.243	.092	.069	-.533

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
100	2811	-.238	.091	.010	-.591
100	2812	-.258	.090	.038	-.552
100	2813	-.290	.087	-.010	-.593
100	2814	-.244	.086	.092	-.553
110	801	-.107	.089	.244	-.414
110	802	-.083	.088	.268	-.393
110	803	-.151	.092	.156	-.456
110	804	-.182	.091	.127	-.457
110	805	-.121	.094	.202	-.430
110	806	-.205	.077	.087	-.529
110	807	-.271	.100	.053	-.587
110	808	-.191	.091	.100	-.495
110	809	-.207	.099	.116	-.525
110	901	-.173	.108	.154	-.560
110	902	-.300	.118	.170	-.667
110	903	-.238	.112	.150	-.645
110	904	-.254	.096	.093	-.565
110	906	-.333	.100	.028	-.756
110	907	-.219	.102	.199	-.600
110	908	-.176	.116	.252	-.578
110	909	-.181	.098	.266	-.544
110	910	-.287	.098	.075	-.676
110	911	-.195	.123	.447	-.591
110	912	-.229	.095	.129	-.583
110	1101	-.231	.096	.085	-.611
110	1102	-.244	.106	.059	-.660
110	1103	-.256	.109	.079	-.690
110	1104	-.291	.104	.042	-.717
110	1105	-.251	.097	.056	-.640
110	1106	-.195	.099	.150	-.568
110	1107	-.248	.106	.095	-.595
110	1108	-.256	.106	.098	-.677
110	1109	-.230	.090	.084	-.575
110	1110	-.226	.105	.135	-.883
110	1111	-.191	.099	.160	-.662
110	1112	-.188	.087	.141	-.495
110	1113	-.201	.091	.108	-.561
110	1114	-.208	.092	.101	-.619
110	1115	-.200	.089	.115	-.520
110	1116	-.204	.081	.107	-.443
110	1117	-.152	.082	.158	-.436
110	1118	-.196	.088	.092	-.499
110	1119	-.155	.085	.111	-.459
110	1120	-.201	.089	.124	-.467
110	1121	-.214	.094	.099	-.555
110	1122	-.193	.086	.096	-.481
110	1123	-.153	.090	.110	-.469
110	1124	-.189	.095	.107	-.529
110	1125	-.196	.095	.085	-.537
110	1126	-.197	.094	.079	-.519
110	1127	-.173	.089	.152	-.507
110	1128	-.173	.083	.097	-.422
110	1201	-.235	.098	.086	-.609
110	1202	-.173	.088	.142	-.511
110	1203	-.235	.112	.113	-.789
110	1204	-.361	.153	.059	-1.199
110	1205	-.258	.096	.050	-.680
110	1206	-.229	.098	.118	-.568
110	1207	-.268	.116	.247	-.666
110	1208	-.355	.148	.060	-1.187
110	1209	-.186	.094	.148	-.461
110	1210	-.234	.101	.197	-.628
110	1211	-.311	.122	.085	-.861
110	1212	-.210	.095	.107	-.570
110	1213	-.174	.087	.098	-.486
110	1214	-.232	.098	.069	-.698
110	1215	-.216	.087	.097	-.524
110	1216	-.213	.089	.075	-.543
110	1217	-.211	.089	.071	-.589
110	1218	-.163	.087	.141	-.455
110	1219	-.204	.094	.118	-.551
110	1220	-.210	.093	.093	-.543
110	1221	-.198	.091	.099	-.509
110	1222	-.171	.089	.111	-.531
110	1223	-.215	.098	.094	-.637
110	1224	-.198	.089	.080	-.563
110	1225	-.203	.092	.089	-.574
110	1226	-.171	.090	.128	-.545
110	1227	-.200	.082	.102	-.462
110	1301	-.149	.130	.284	-.531
110	1302	-.085	.170	.531	-.640
110	1303	-.057	.160	.728	-.438
110	1304	-.052	.158	.722	-.424
110	1305	-.057	.155	.769	-.461
110	1306	-.175	.126	.403	-.609
110	1307	-.075	.144	.738	-.541
110	1308	-.060	.135	.493	-.513
110	1309	-.059	.139	.745	-.446
110	1310	-.093	.136	.748	-.501
110	1311	-.196	.101	.154	-.571
110	1312	-.123	.105	.376	-.505
110	1313	-.089	.107	.417	-.478
110	1314	-.103	.107	.376	-.465
110	1315	-.152	.086	.136	-.455
110	1316	-.147	.089	.163	-.429
110	1317	-.125	.090	.199	-.420
110	1318	-.133	.095	.248	-.442
110	1319	-.118	.087	.213	-.435
110	1320	-.149	.087	.144	-.437
110	1321	-.131	.089	.167	-.401
110	1322	-.142	.086	.197	-.453
110	1323	-.061	.084	.283	-.314
110	1324	-.124	.081	.149	-.386
110	1325	-.112	.086	.179	-.358
110	1326	-.125	.098	.254	-.364
110	1327	-.163	.086	.125	-.440
110	1328	-.144	.086	.136	-.406
110	1329	-.134	.087	.151	-.409
110	1330	-.142	.090	.182	-.464
110	1331	-.141	.084	.112	-.418
110	1332	-.156	.083	.115	-.422
110	1333	-.107	.082	.150	-.421
110	1334	-.163	.084	.075	-.438
110	1335	-.123	.085	.123	-.419
110	1401	-.055	.150	.600	-.511
110	1402	-.088	.133	.512	-.493
110	1403	-.098	.127	.626	-.496
110	1404	-.114	.126	.436	-.463
110	1405	-.018	.173	.707	-.462
110	1406	-.103	.156	.655	-.616
110	1407	-.130	.126	.399	-.493
110	1408	-.213	.116	.475	-.752
110	1409	-.076	.145	.626	-.658
110	1410	-.074	.129	.494	-.498
110	1411	-.106	.099	.342	-.452
110	1412	-.158	.125	.505	-.594
110	1413	-.076	.152	.630	-.570
110	1414	-.117	.134	.487	-.560
110	1415	-.142	.115	.394	-.527
110	1416	-.234	.108	.171	-.591
110	1417	-.110	.120	.407	-.942
110	1418	-.111	.111	.335	-.488
110	1419	-.114	.096	.262	-.414
110	1420	-.156	.109	.321	-.535
110	1421	-.095	.108	.264	-.447
110	1422	-.086	.103	.331	-.395
110	1423	-.106	.089	.287	-.385
110	1424	-.180	.096	.165	-.513
110	1425	-.133	.096	.181	-.417
110	1426	-.110	.093	.288	-.388
110	1427	-.111	.092	.288	-.421
110	1428	-.114	.087	.169	-.402
110	1429	-.096	.090	.317	-.437
110	1430	-.099	.090	.462	-.425
110	1431	-.116	.084	.133	-.406
110	1432	-.046	.097	.413	-.366
110	1433	-.056	.106	.339	-.409
110	1434	-.092	.088	.184	-.431
110	1436	-.083	.094	.270	-.438
110	1437	-.103	.084	.166	-.469

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	1438	-.109	.080	.124	-.480
110	1439	-.124	.090	.185	-.484
110	1440	-.123	.085	.126	-.425
110	1501	-.256	.158	.458	-1.110
110	1502	-.172	.103	.365	-.674
110	1503	-.181	.105	.331	-.660
110	1504	-.225	.101	.220	-.651
110	1505	-.283	.138	.225	-.871
110	1506	-.208	.110	.262	-.663
110	1507	-.214	.103	.310	-.623
110	1508	-.261	.101	.150	-.630
110	1509	-.253	.161	.311	-1.109
110	1510	-.183	.112	.316	-.519
110	1511	-.197	.107	.333	-.611
110	1512	-.257	.114	.236	-.757
110	1513	-.275	.120	.303	-.669
110	1514	-.224	.110	.216	-.676
110	1515	-.207	.110	.321	-.588
110	1516	-.347	.112	.120	-.835
110	1517	-.206	.128	.319	-1.007
110	1518	-.205	.114	.262	-.696
110	1519	-.188	.112	.246	-.681
110	1520	-.343	.119	.066	-.875
110	1521	-.223	.090	.025	-.631
110	1522	-.207	.115	.180	-.655
110	1523	-.230	.112	.146	-.617
110	1524	-.228	.106	.098	-.620
110	1525	-.210	.097	.123	-.581
110	1526	-.202	.085	.129	-.536
110	1602	-.273	.105	.256	-.731
110	1603	-.252	.109	.116	-.655
110	1604	-.226	.091	.166	-.584
110	1605	-.329	.108	.080	-.811
110	1606	-.251	.102	.125	-.697
110	1607	-.243	.089	.068	-.596
110	1608	-.232	.077	.044	-.592
110	1609	-.311	.106	.013	-.644
110	1610	-.287	.101	.078	-.692
110	1611	-.246	.096	.103	-.599
110	1612	-.240	.090	.072	-.559
110	1613	-.296	.105	.035	-.732
110	1614	-.278	.105	.149	-.662
110	1615	-.226	.098	.184	-.547
110	1616	-.334	.104	.081	-.671
110	1617	-.316	.126	.171	-.801
110	1618	-.292	.111	.054	-.773
110	1619	-.249	.102	.051	-.725
110	1620	-.353	.105	-.017	-.771
110	1621	-.286	.108	.104	-.748
110	1622	-.260	.098	.069	-.617
110	1623	-.235	.098	.064	-.627
110	1624	-.356	.106	.031	-.741
110	1625	-.212	.097	.165	-.643
110	1626	-.226	.103	.177	-.530
110	1627	-.181	.110	.297	-.542
110	1628	-.205	.115	.208	-.591
110	1629	-.224	.100	.153	-.533
110	1630	-.199	.117	.425	-.552
110	1631	-.151	.116	.288	-.530
110	1632	-.186	.086	.057	-.445
110	1633	-.297	.101	.024	-.588
110	1634	-.205	.097	.225	-.511
110	1635	-.235	.089	.075	-.529
110	1636	-.203	.092	.106	-.498
110	1637	-.274	.100	.074	-.584
110	1638	-.188	.094	.130	-.493
110	1639	-.210	.088	.077	-.514
110	1640	-.185	.093	.082	-.482
110	1701	-.240	.098	.073	-.589
110	1702	-.235	.094	.087	-.588
110	1703	-.229	.094	.093	-.581
110	1704	-.241	.103	.114	-.638
110	1705	-.328	.112	.050	-.808
110	1706	-.250	.103	.092	-.585
110	1707	-.302	.106	.031	-.793
110	1708	-.257	.102	.065	-.657
110	1709	-.342	.108	.050	-.731
110	1710	-.194	.080	.085	-.447
110	1711	-.232	.085	.057	-.499
110	1712	-.295	.104	-.007	-.676
110	1713	-.251	.097	.042	-.624
110	1714	-.305	.108	.016	-.802
110	1715	-.229	.087	.066	-.506
110	1716	-.267	.098	.038	-.690
110	1717	-.219	.089	.098	-.520
110	1718	-.265	.102	.102	-.599
110	1719	-.224	.093	.119	-.574
110	1720	-.242	.107	.106	-.684
110	1721	-.193	.094	.139	-.564
110	1722	-.265	.110	.047	-.611
110	1723	-.211	.096	.088	-.525
110	1724	-.181	.079	.087	-.431
110	1725	-.195	.086	.072	-.498
110	1726	-.135	.088	.215	-.410
110	1727	-.186	.083	.078	-.513
110	1728	-.186	.083	.083	-.533
110	1729	-.185	.080	.071	-.465
110	1730	-.173	.088	.136	-.471
110	1731	-.183	.087	.124	-.471
110	1732	-.223	.082	.061	-.504
110	1733	-.199	.080	.067	-.472
110	1734	-.178	.076	.062	-.471
110	1735	-.173	.086	.135	-.471
110	1736	-.183	.082	.152	-.419
110	1737	-.185	.085	.161	-.460
110	1738	-.174	.084	.191	-.430
110	1801	-.171	.084	.071	-.477
110	1802	-.212	.092	.073	-.540
110	1803	-.215	.093	.068	-.583
110	1804	-.228	.098	.073	-.588
110	1805	-.183	.086	.104	-.521
110	1806	-.224	.091	.095	-.532
110	1807	-.226	.092	.101	-.512
110	1808	-.239	.095	.108	-.593
110	1809	-.171	.086	.109	-.478
110	1810	-.217	.091	.095	-.510
110	1811	-.225	.096	.140	-.588
110	1812	-.214	.094	.065	-.520
110	1813	-.168	.096	.161	-.562
110	1814	-.213	.097	.109	-.540
110	1815	-.206	.102	.158	-.629
110	1816	-.197	.099	.163	-.659
110	1817	-.198	.096	.130	-.586
110	1818	-.174	.089	.120	-.510
110	1819	-.124	.081	.155	-.444
110	1820	-.176	.086	.089	-.493
110	1821	-.176	.083	.091	-.447
110	1822	-.176	.083	.104	-.449
110	1823	-.145	.080	.122	-.512
110	1824	-.175	.084	.128	-.518
110	1825	-.182	.083	.119	-.541
110	1826	-.180	.089	.104	-.534
110	2201	-.104	.119	.391	-.490
110	2202	-.236	.118	.196	-.633
110	2203	-.170	.108	.171	-.566
110	2204	-.190	.096	.177	-.553
110	2205	-.130	.093	.189	-.460
110	2206	-.213	.100	.138	-.565
110	2207	-.137	.093	.175	-.466
110	2208	-.151	.099	.174	-.498
110	2209	-.125	.098	.209	-.468
110	2210	-.205	.105	.144	-.579
110	2211	-.131	.099	.192	-.478
110	2212	-.150	.102	.194	-.505
110	2213	-.132	.090	.138	-.447
110	2214	-.123	.090	.200	-.447
110	2301	-.136	.090	.172	-.434
110	2302	-.175	.095	.233	-.502
110	2303	-.168	.096	.208	-.505
110	2304	-.133	.086	.192	-.472

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	2305	-.161	.091	.237	-.506
110	2306	-.147	.091	.220	-.518
110	2307	-.133	.099	.163	-.515
110	2308	-.190	.108	.157	-.563
110	2309	-.140	.089	.254	-.499
110	2310	-.151	.092	.183	-.507
110	2311	-.195	.097	.116	-.567
110	2312	-.130	.097	.173	-.500
110	2313	-.134	.082	.125	-.470
110	2314	-.146	.089	.140	-.445
110	2315	-.194	.098	.124	-.532
110	2316	-.124	.089	.152	-.449
110	2317	-.097	.089	.186	-.437
110	2318	-.105	.085	.163	-.390
110	2319	-.158	.101	.196	-.613
110	2320	-.123	.091	.175	-.479
110	2321	-.118	.096	.194	-.517
110	2322	-.118	.091	.204	-.416
110	2323	-.104	.100	.270	-.435
110	2324	-.110	.085	.175	-.501
110	2325	-.097	.090	.182	-.402
110	2326	-.120	.090	.147	-.403
110	2327	-.079	.090	.190	-.384
110	2328	-.032	.101	.322	-.355
110	2329	-.109	.085	.174	-.372
110	2401	-.120	.097	.237	-.413
110	2402	-.149	.104	.304	-.457
110	2403	-.166	.101	.313	-.492
110	2404	-.169	.092	.173	-.451
110	2405	-.133	.100	.353	-.475
110	2406	-.192	.100	.195	-.578
110	2407	-.197	.095	.116	-.485
110	2408	-.197	.092	.128	-.549
110	2409	-.126	.096	.275	-.502
110	2410	-.157	.107	.565	-.556
110	2411	-.189	.100	.240	-.687
110	2412	-.199	.096	.169	-.573
110	2413	-.150	.113	.387	-.604
110	2414	-.206	.106	.202	-.631
110	2415	-.200	.088	.182	-.521
110	2416	-.224	.089	.127	-.559
110	2417	-.188	.095	.186	-.594
110	2418	-.175	.095	.163	-.554
110	2419	-.162	.099	.213	-.612
110	2420	-.193	.100	.236	-.662
110	2421	-.152	.095	.173	-.485
110	2422	-.106	.109	.266	-.531
110	2423	-.108	.099	.244	-.488
110	2424	-.120	.099	.281	-.460
110	2425	-.067	.099	.303	-.430

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	2426	-.081	.100	.258	-.447
110	2427	-.068	.105	.296	-.425
110	2428	-.098	.099	.271	-.437
110	2429	-.116	.096	.245	-.447
110	2430	-.131	.098	.271	-.457
110	2431	-.070	.098	.267	-.472
110	2432	-.097	.094	.253	-.429
110	2433	-.023	.107	.444	-.368
110	2434	-.081	.095	.232	-.402
110	2527	-.209	.098	.087	-.577
110	2528	-.205	.109	.139	-.731
110	2529	-.191	.092	.223	-.544
110	2530	-.152	.124	.493	-.540
110	2531	-.208	.097	.166	-.612
110	2532	-.211	.098	.189	-.525
110	2533	-.205	.102	.169	-.528
110	2534	-.196	.107	.179	-.637
110	2535	-.209	.090	.102	-.530
110	2536	-.218	.095	.160	-.596
110	2537	-.216	.101	.209	-.577
110	2538	-.206	.110	.322	-.737
110	2539	-.215	.090	.139	-.529
110	2540	-.200	.093	.194	-.546
110	2541	-.229	.103	.228	-.646
110	2542	-.252	.127	.391	-.842
110	2543	-.201	.090	.180	-.488
110	2544	-.175	.090	.139	-.471
110	2545	-.203	.096	.147	-.542
110	2546	-.226	.112	.177	-.788
110	2547	-.147	.098	.172	-.703
110	2548	-.123	.091	.292	-.490
110	2549	-.174	.103	.178	-.745
110	2550	-.129	.087	.150	-.461
110	2551	-.109	.094	.217	-.499
110	2552	-.115	.108	.269	-.604
110	2553	-.156	.100	.277	-.484
110	2554	-.143	.084	.167	-.398
110	2555	-.128	.081	.141	-.356
110	2556	-.103	.092	.223	-.410
110	2557	-.108	.095	.225	-.402
110	2558	-.133	.099	.182	-.559
110	2559	-.150	.118	.193	-.548
110	2560	-.105	.099	.229	-.482
110	2601	-.151	.136	.624	-.527
110	2602	-.084	.149	.579	-.463
110	2603	-.126	.142	.484	-.538
110	2604	-.157	.115	.297	-.540
110	2605	-.202	.129	.331	-.631
110	2606	-.156	.129	.420	-.595
110	2607	-.203	.109	.338	-.737

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	2608	-.220	.105	.279	-.670
110	2609	-.118	.171	.758	-.642
110	2610	-.114	.186	.589	-.677
110	2611	-.073	.177	.550	-.646
110	2612	-.171	.134	.388	-.643
110	2613	-.213	.144	.578	-.633
110	2614	-.194	.136	.450	-.540
110	2615	-.160	.133	.453	-.647
110	2616	-.220	.119	.494	-.600
110	2617	-.167	.117	.465	-.522
110	2618	-.130	.133	.493	-.528
110	2619	-.087	.163	.606	-.636
110	2620	-.185	.138	.496	-.673
110	2621	-.121	.120	.579	-.563
110	2622	-.060	.135	.462	-.493
110	2623	-.161	.113	.312	-.564
110	2624	-.101	.102	.371	-.469
110	2625	-.012	.136	.482	-.446
110	2626	-.246	.114	.133	-.738
110	2627	-.130	.099	.346	-.554
110	2628	-.090	.104	.450	-.513
110	2629	-.114	.117	.341	-.546
110	2630	-.198	.102	.165	-.536
110	2631	-.171	.096	.143	-.486
110	2632	-.222	.089	.064	-.537
110	2633	-.119	.107	.416	-.450
110	2634	-.134	.088	.222	-.452
110	2635	-.132	.096	.262	-.451
110	2701	-.259	.105	.071	-.637
110	2702	-.248	.096	.067	-.634
110	2704	-.276	.117	.052	-.956
110	2705	-.266	.108	.109	-.869
110	2707	-.342	.155	.063	-1.330
110	2708	-.218	.100	.164	-.794
110	2709	-.243	.096	.076	-.605
110	2710	-.249	.088	.024	-.619
110	2711	-.235	.084	.051	-.570
110	2712	-.418	.172	.021	-1.411
110	2713	-.239	.093	.048	-.695
110	2714	-.234	.085	.088	-.551
110	2715	-.233	.099	.040	-.597
110	2716	-.383	.143	-.001	-1.031
110	2717	-.255	.102	.058	-.675
110	2718	-.263	.086	.009	-.673
110	2719	-.225	.098	.062	-.595
110	2720	-.312	.126	.037	-1.137
110	2721	-.242	.086	.052	-.611
110	2722	-.224	.089	.075	-.513
110	2723	-.246	.091	.046	-.541
110	2724	-.260	.092	.014	-.596

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
110	2725	-.237	.085	.108	-.552
110	2726	-.220	.097	.098	-.541
110	2727	-.201	.086	.094	-.497
110	2728	-.205	.085	.030	-.517
110	2801	-.229	.100	.087	-.664
110	2802	-.249	.099	.111	-.595
110	2803	-.240	.097	.087	-.569
110	2804	-.249	.089	.063	-.616
110	2805	-.211	.084	.083	-.563
110	2806	-.248	.088	.034	-.616
110	2807	-.229	.085	.057	-.619
110	2808	-.232	.085	.062	-.524
110	2809	-.193	.081	.103	-.480
110	2810	-.218	.088	.111	-.529
110	2811	-.247	.084	.063	-.563
110	2812	-.225	.084	.090	-.566
110	2813	-.249	.086	.011	-.524
110	2814	-.208	.088	.030	-.538
120	801	-.073	.093	.229	-.346
120	802	-.056	.090	.218	-.340
120	803	-.082	.084	.198	-.360
120	804	-.119	.081	.150	-.374
120	805	-.127	.107	.166	-.563
120	806	-.150	.081	.113	-.433
120	807	-.108	.081	.139	-.406
120	808	-.129	.081	.133	-.423
120	809	-.123	.083	.183	-.378
120	901	-.086	.103	.240	-.628
120	902	-.090	.108	.299	-.499
120	903	-.167	.115	.258	-.614
120	904	-.226	.093	.083	-.577
120	906	-.252	.098	.058	-.624
120	907	-.221	.103	.115	-.658
120	908	-.611	.125	.434	-.435
120	909	-.153	.105	.270	-.694
120	910	-.142	.089	.186	-.451
120	911	-.166	.095	.190	-.508
120	912	-.168	.092	.103	-.475
120	1101	-.219	.112	.116	-.762
120	1102	-.235	.121	.185	-.798
120	1103	-.252	.119	.094	-.902
120	1104	-.303	.137	.119	-.927
120	1105	-.216	.107	.134	-.743
120	1106	-.166	.096	.133	-.533
120	1107	-.222	.103	.113	-.573
120	1108	-.215	.103	.197	-.689
120	1109	-.209	.105	.087	-.660
120	1110	-.206	.106	.124	-.868
120	1111	-.166	.097	.118	-.596
120	1112	-.144	.091	.190	-.501
120	1113	-.170	.093	.128	-.598
120	1114	-.166	.093	.096	-.519
120	1115	-.148	.082	.114	-.508
120	1116	-.166	.086	.116	-.517
120	1117	-.106	.079	.205	-.355
120	1118	-.143	.083	.153	-.413
120	1119	-.136	.080	.125	-.398
120	1120	-.137	.082	.136	-.417
120	1121	-.160	.091	.194	-.473
120	1122	-.128	.080	.157	-.381
120	1123	-.091	.073	.165	-.337
120	1124	-.131	.077	.126	-.397
120	1125	-.127	.078	.135	-.395
120	1126	-.135	.077	.129	-.386
120	1127	-.122	.087	.195	-.413
120	1128	-.120	.079	.125	-.397
120	1201	-.173	.104	.210	-.562
120	1202	-.051	.104	.327	-.382
120	1203	-.100	.131	.409	-.586
120	1204	-.250	.203	.423	-1.048
120	1205	-.234	.099	.089	-.643
120	1206	-.170	.107	.231	-.726
120	1207	-.271	.160	.214	-1.020
120	1208	-.312	.187	.431	-1.130
120	1209	-.146	.087	.139	-.487
120	1210	-.200	.103	.140	-.880
120	1211	-.345	.142	.125	-1.030
120	1212	-.168	.091	.134	-.489
120	1213	-.149	.092	.158	-.561
120	1214	-.286	.126	.084	-1.022
120	1215	-.161	.092	.157	-.513
120	1216	-.169	.086	.138	-.476
120	1217	-.204	.103	.092	-.720
120	1218	-.101	.077	.158	-.440
120	1219	-.150	.082	.132	-.483
120	1220	-.152	.084	.133	-.522
120	1221	-.135	.079	.129	-.475
120	1222	-.109	.077	.172	-.402
120	1223	-.157	.084	.142	-.473
120	1224	-.127	.079	.155	-.454
120	1225	-.143	.081	.163	-.479
120	1226	-.106	.079	.168	-.361
120	1227	-.159	.085	.110	-.425
120	1301	.030	.167	.698	-.578
120	1302	.069	.193	.841	-.572
120	1303	.137	.165	.882	-.318
120	1304	.139	.164	.854	-.301
120	1305	.141	.161	.809	-.322
120	1306	-.065	.137	.494	-.516
120	1307	.090	.150	.694	-.475
120	1308	.129	.194	.908	-.366
120	1309	.153	.150	.757	-.277
120	1310	.126	.154	.714	-.348
120	1311	-.160	.112	.298	-.517
120	1312	-.058	.117	.487	-.429
120	1313	.001	.129	.611	-.420
120	1314	.033	.119	.540	-.345
120	1315	-.149	.090	.140	-.342
120	1316	-.107	.091	.192	-.431
120	1317	-.065	.093	.296	-.433
120	1318	-.063	.098	.296	-.499
120	1319	-.083	.089	.207	-.406
120	1320	-.103	.086	.177	-.412
120	1321	-.084	.088	.204	-.378
120	1322	-.098	.092	.202	-.482
120	1323	-.030	.084	.263	-.316
120	1324	-.089	.085	.157	-.423
120	1325	-.080	.088	.219	-.427
120	1326	-.092	.090	.205	-.448
120	1327	-.113	.080	.151	-.364
120	1328	-.089	.079	.184	-.340
120	1329	-.079	.080	.203	-.331
120	1330	-.081	.081	.211	-.353
120	1331	-.089	.085	.173	-.381
120	1332	-.121	.087	.185	-.435
120	1333	-.065	.085	.212	-.365
120	1334	-.106	.086	.173	-.401
120	1335	-.073	.088	.220	-.378
120	1401	.084	.153	.637	-.496
120	1402	.037	.135	.309	-.419
120	1403	.017	.128	.623	-.409
120	1404	-.060	.124	.506	-.519
120	1405	.164	.164	.778	-.330
120	1406	.060	.152	.803	-.428
120	1407	-.003	.127	.624	-.401
120	1408	-.214	.123	.282	-.769
120	1409	.118	.194	.858	-.590
120	1410	.083	.132	.707	-.448
120	1411	.012	.107	.421	-.317
120	1412	-.141	.135	.559	-.660
120	1413	.128	.159	.777	-.518
120	1414	.067	.136	.745	-.437
120	1415	.002	.120	.538	-.402
120	1416	-.234	.117	.206	-.677
120	1417	.061	.173	.706	-.461
120	1418	.064	.121	.681	-.346
120	1419	.019	.106	.557	-.300
120	1420	-.113	.125	.465	-.522
120	1421	.066	.129	.568	-.409
120	1422	.055	.123	.610	-.351

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	1423	.029	.105	.440	-.276
120	1424	-.129	.118	.286	-.561
120	1425	.030	.130	.575	-.354
120	1426	-.027	.106	.370	-.417
120	1427	-.023	.103	.477	-.441
120	1428	-.037	.107	.385	-.380
120	1429	-.077	.093	.218	-.452
120	1430	-.057	.093	.224	-.424
120	1431	-.073	.083	.230	-.388
120	1432	-.046	.081	.236	-.311
120	1433	-.054	.083	.235	-.376
120	1434	-.059	.082	.287	-.355
120	1436	-.062	.094	.222	-.393
120	1437	-.052	.091	.227	-.365
120	1438	-.047	.089	.222	-.350
120	1439	-.080	.093	.193	-.400
120	1440	-.088	.082	.222	-.382
120	1501	-.429	.208	.151	-1.243
120	1502	-.209	.114	.161	-.675
120	1503	-.203	.103	.141	-.646
120	1504	-.269	.100	.082	-.634
120	1505	-.435	.155	-.015	-1.158
120	1506	-.234	.128	.122	-.860
120	1507	-.214	.101	.082	-.610
120	1508	-.300	.101	-.003	-.715
120	1509	-.409	.191	.296	-1.324
120	1510	-.210	.111	.135	-.719
120	1511	-.211	.097	.092	-.630
120	1512	-.271	.096	.066	-.581
120	1513	-.377	.140	.008	-.971
120	1514	-.247	.125	.088	-.798
120	1515	-.214	.094	.130	-.541
120	1516	-.259	.091	.034	-.553
120	1517	-.337	.183	.148	-1.231
120	1518	-.199	.112	.161	-.738
120	1519	-.204	.106	.164	-.656
120	1520	-.262	.103	.047	-.646
120	1521	-.299	.140	.255	-.877
120	1522	-.202	.127	.190	-.796
120	1523	-.182	.113	.225	-.609
120	1524	-.244	.105	.107	-.697
120	1525	-.246	.133	.259	-.752
120	1526	-.190	.086	.122	-.500
120	1602	-.318	.115	.068	-.822
120	1603	-.253	.107	.160	-.653
120	1604	-.232	.096	.080	-.612
120	1605	-.322	.104	.030	-.706
120	1606	-.268	.101	.067	-.668
120	1607	-.244	.097	.070	-.621
120	1608	-.205	.082	.047	-.485
120	1609	-.315	.104	.035	-.758
120	1610	-.310	.103	.014	-.773
120	1611	-.264	.098	.057	-.625
120	1612	-.233	.091	.107	-.527
120	1613	-.321	.105	.096	-.748
120	1614	-.310	.105	.081	-.637
120	1615	-.244	.097	.133	-.577
120	1616	-.193	.092	.122	-.488
120	1617	-.355	.120	-.001	-.874
120	1618	-.298	.110	.060	-.702
120	1619	-.258	.104	.066	-.575
120	1620	-.222	.098	.092	-.533
120	1621	-.331	.133	.073	-.929
120	1622	-.245	.103	.070	-.613
120	1623	-.270	.109	.060	-.663
120	1624	-.274	.106	.052	-.629
120	1625	-.200	.082	.106	-.471
120	1626	-.214	.092	.201	-.547
120	1627	-.133	.127	.373	-.531
120	1628	-.159	.107	.321	-.498
120	1629	-.193	.087	.165	-.452
120	1630	-.122	.131	.399	-.657
120	1631	-.094	.121	.438	-.488
120	1632	-.147	.082	.138	-.418
120	1633	-.144	.095	.167	-.465
120	1634	-.154	.098	.212	-.481
120	1635	-.154	.094	.113	-.439
120	1636	-.140	.098	.185	-.458
120	1637	-.095	.097	.247	-.400
120	1638	-.119	.097	.254	-.449
120	1639	-.133	.081	.178	-.410
120	1640	-.121	.091	.187	-.419
120	1701	-.211	.094	.137	-.514
120	1702	-.185	.084	.097	-.631
120	1703	-.189	.083	.086	-.500
120	1704	-.213	.096	.096	-.595
120	1705	-.212	.094	.069	-.595
120	1706	-.218	.095	.095	-.635
120	1707	-.255	.100	.105	-.867
120	1708	-.232	.098	.130	-.590
120	1709	-.226	.095	.116	-.528
120	1710	-.173	.086	.081	-.607
120	1711	-.203	.086	.063	-.523
120	1712	-.327	.109	.023	-.711
120	1713	-.258	.097	.090	-.696
120	1714	-.310	.106	.046	-.712
120	1715	-.183	.088	.125	-.492
120	1716	-.239	.102	.076	-.600
120	1717	-.179	.094	.163	-.480
120	1718	-.199	.098	.156	-.533
120	1719	-.168	.096	.144	-.560
120	1720	-.212	.107	.168	-.600
120	1721	-.148	.096	.199	-.487
120	1722	-.200	.100	.140	-.585
120	1723	-.156	.093	.153	-.498
120	1724	-.132	.084	.152	-.418
120	1725	-.139	.089	.148	-.420
120	1726	-.093	.080	.155	-.374
120	1727	-.140	.087	.136	-.478
120	1728	-.160	.090	.138	-.475
120	1729	-.139	.086	.118	-.468
120	1730	-.118	.081	.140	-.406
120	1731	-.116	.079	.117	-.414
120	1732	-.174	.088	.125	-.468
120	1733	-.146	.086	.125	-.433
120	1734	-.147	.080	.110	-.440
120	1735	-.117	.078	.157	-.381
120	1736	-.137	.086	.140	-.438
120	1737	-.134	.090	.164	-.441
120	1738	-.120	.087	.148	-.424
120	1801	-.135	.083	.102	-.441
120	1802	-.173	.093	.111	-.492
120	1803	-.173	.097	.169	-.525
120	1804	-.199	.105	.173	-.651
120	1805	-.144	.082	.101	-.427
120	1806	-.187	.090	.072	-.591
120	1807	-.178	.093	.098	-.584
120	1808	-.199	.103	.086	-.612
120	1809	-.133	.088	.182	-.471
120	1810	-.185	.093	.105	-.497
120	1811	-.184	.104	.113	-.594
120	1812	-.169	.099	.153	-.538
120	1813	-.119	.089	.165	-.464
120	1814	-.156	.097	.127	-.539
120	1815	-.160	.089	.107	-.514
120	1816	-.140	.087	.166	-.460
120	1817	-.148	.088	.142	-.517
120	1818	-.149	.093	.151	-.459
120	1819	-.081	.078	.182	-.410
120	1820	-.129	.082	.187	-.473
120	1821	-.112	.081	.161	-.447
120	1822	-.114	.080	.168	-.436
120	1823	-.077	.076	.198	-.396
120	1824	-.116	.080	.174	-.370
120	1825	-.110	.080	.182	-.348
120	1826	-.149	.092	.159	-.473
120	2201	.097	.132	.727	-.266
120	2202	.027	.121	.518	-.364
120	2203	-.035	.120	.442	-.496
120	2204	-.078	.112	.381	-.452

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	2205	-.051	.096	.297	-.397
120	2206	-.059	.093	.286	-.387
120	2207	-.069	.089	.262	-.405
120	2208	-.065	.093	.260	-.378
120	2209	-.054	.090	.263	-.394
120	2210	-.051	.090	.284	-.454
120	2211	-.065	.088	.249	-.358
120	2212	-.079	.090	.243	-.409
120	2213	-.073	.093	.308	-.381
120	2214	-.065	.089	.271	-.376
120	2361	-.625	.127	.571	-.482
120	2302	-.055	.127	.470	-.460
120	2303	-.055	.123	.471	-.417
120	2304	-.039	.110	.497	-.438
120	2305	-.069	.114	.470	-.620
120	2306	-.067	.111	.391	-.536
120	2307	-.067	.107	.283	-.510
120	2308	-.065	.105	.265	-.431
120	2309	-.057	.106	.358	-.378
120	2310	-.058	.095	.260	-.445
120	2311	-.096	.097	.246	-.561
120	2312	-.066	.099	.352	-.429
120	2313	-.088	.090	.205	-.419
120	2314	-.076	.088	.232	-.463
120	2315	-.082	.091	.251	-.428
120	2316	-.062	.089	.262	-.360
120	2317	-.036	.087	.247	-.324
120	2318	-.047	.082	.224	-.319
120	2319	-.079	.089	.202	-.417
120	2320	-.063	.086	.237	-.351
120	2321	-.072	.089	.246	-.367
120	2322	-.080	.084	.187	-.344
120	2323	-.074	.085	.192	-.362
120	2324	-.072	.090	.190	-.357
120	2325	-.056	.081	.264	-.315
120	2326	-.059	.083	.253	-.321
120	2327	-.061	.082	.275	-.331
120	2328	-.048	.084	.266	-.311
120	2329	-.073	.083	.200	-.385
120	2401	-.045	.111	.483	-.389
120	2402	-.062	.111	.390	-.398
120	2403	-.081	.107	.433	-.367
120	2404	-.093	.091	.253	-.366
120	2405	-.052	.121	.429	-.483
120	2406	-.092	.112	.330	-.477
120	2407	-.117	.102	.307	-.447
120	2408	-.144	.097	.241	-.493
120	2409	-.055	.108	.352	-.414
120	2410	-.071	.106	.317	-.446
120	2411	-.122	.110	.325	-.453
120	2412	-.149	.102	.243	-.507
120	2413	-.082	.116	.452	-.477
120	2414	-.107	.107	.300	-.482
120	2415	-.107	.090	.271	-.454
120	2416	-.160	.089	.163	-.496
120	2417	-.105	.097	.248	-.569
120	2418	-.098	.092	.361	-.421
120	2419	-.095	.091	.237	-.385
120	2420	-.123	.092	.190	-.444
120	2421	-.087	.088	.227	-.394
120	2422	-.076	.098	.265	-.502
120	2423	-.069	.081	.203	-.439
120	2424	-.070	.085	.222	-.328
120	2425	-.077	.087	.284	-.437
120	2426	-.082	.086	.215	-.440
120	2427	-.052	.085	.239	-.311
120	2428	-.077	.087	.213	-.338
120	2429	-.090	.086	.199	-.407
120	2430	-.084	.085	.199	-.419
120	2431	-.046	.081	.285	-.333
120	2432	-.067	.081	.246	-.350
120	2433	-.066	.085	.292	-.370
120	2434	-.072	.085	.240	-.373
120	2527	-.179	.098	.167	-.587
120	2528	-.155	.086	.134	-.400
120	2529	-.161	.095	.205	-.561
120	2530	-.134	.087	.208	-.439
120	2531	-.177	.092	.101	-.517
120	2532	-.163	.086	.133	-.456
120	2533	-.144	.083	.130	-.399
120	2534	-.136	.090	.146	-.495
120	2535	-.190	.100	.142	-.565
120	2536	-.146	.096	.176	-.457
120	2537	-.152	.098	.230	-.487
120	2538	-.168	.100	.234	-.517
120	2539	-.162	.098	.138	-.475
120	2540	-.136	.088	.176	-.412
120	2541	-.155	.094	.169	-.446
120	2542	-.176	.097	.151	-.502
120	2543	-.127	.089	.180	-.415
120	2544	-.110	.087	.172	-.416
120	2545	-.142	.092	.161	-.460
120	2546	-.171	.103	.162	-.562
120	2547	-.095	.089	.188	-.391
120	2548	-.072	.088	.189	-.387
120	2549	-.126	.102	.250	-.563
120	2550	-.094	.083	.143	-.400
120	2551	-.068	.090	.230	-.395
120	2552	-.066	.105	.285	-.515
120	2553	-.085	.087	.226	-.402
120	2554	-.096	.078	.147	-.363
120	2555	-.090	.078	.127	-.356
120	2556	-.108	.094	.191	-.536
120	2557	-.070	.080	.182	-.405
120	2558	-.090	.099	.230	-.438
120	2559	-.073	.095	.267	-.412
120	2560	-.054	.095	.238	-.407
120	2601	-.208	.123	.282	-.825
120	2602	-.133	.122	.382	-.627
120	2603	-.155	.125	.355	-.633
120	2604	-.198	.124	.263	-.655
120	2605	-.207	.103	.122	-.823
120	2606	-.154	.096	.227	-.528
120	2607	-.201	.087	.141	-.553
120	2608	-.244	.095	.190	-.629
120	2609	-.157	.123	.391	-.536
120	2610	-.138	.131	.536	-.566
120	2611	-.109	.135	.561	-.560
120	2612	-.195	.121	.277	-.578
120	2613	-.189	.112	.252	-.591
120	2614	-.178	.105	.447	-.565
120	2615	-.155	.103	.306	-.549
120	2616	-.226	.108	.326	-.568
120	2617	-.126	.107	.274	-.495
120	2618	-.101	.093	.341	-.393
120	2619	-.071	.118	.397	-.397
120	2620	-.168	.105	.221	-.511
120	2621	-.044	.122	.372	-.389
120	2622	.041	.148	.610	-.401
120	2623	-.130	.108	.532	-.506
120	2624	-.012	.102	.442	-.359
120	2625	.068	.125	.623	-.344
120	2626	-.212	.092	.102	-.339
120	2627	-.091	.103	.269	-.454
120	2628	-.023	.106	.404	-.371
120	2629	-.023	.112	.388	-.376
120	2630	-.160	.106	.268	-.542
120	2631	-.086	.103	.206	-.542
120	2632	-.201	.084	.104	-.575
120	2633	.037	.145	.529	-.527
120	2634	.017	.110	.325	-.367
120	2635	-.031	.112	.336	-.511
120	2701	-.289	.113	.038	-.730
120	2702	-.278	.103	.067	-.691
120	2704	-.283	.124	.036	-.945
120	2705	-.248	.103	.056	-.701
120	2707	-.340	.142	.053	-1.355
120	2708	-.207	.095	.092	-.705
120	2709	-.241	.103	.067	-.618
120	2710	-.229	.094	.097	-.546

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
120	2711	-.241	.087	.038	-.574
120	2712	-.445	.182	.082	-1.196
120	2713	-.208	.091	.102	-.507
120	2714	-.210	.087	.075	-.521
120	2715	-.217	.093	.088	-.516
120	2716	-.389	.142	.043	-.950
120	2717	-.200	.098	.161	-.531
120	2718	-.239	.089	.042	-.515
120	2719	-.196	.094	.091	-.480
120	2720	-.294	.129	.092	-.846
120	2721	-.200	.086	.105	-.488
120	2722	-.172	.088	.112	-.472
120	2723	-.197	.091	.100	-.493
120	2724	-.224	.085	.086	-.560
120	2725	-.185	.091	.128	-.540
120	2726	-.171	.102	.142	-.565
120	2727	-.143	.088	.122	-.422
120	2728	-.173	.078	.122	-.472
120	2801	-.235	.107	.099	-1.013
120	2802	-.234	.101	.086	-.698
120	2803	-.236	.100	.085	-.628
120	2804	-.236	.084	.079	-.577
120	2805	-.218	.085	.110	-.569
120	2806	-.252	.089	.069	-.609
120	2807	-.211	.084	.089	-.606
120	2808	-.225	.090	.075	-.528
120	2809	-.165	.085	.157	-.438
120	2810	-.194	.090	.146	-.479
120	2811	-.219	.092	.090	-.517
120	2812	-.185	.088	.095	-.518
120	2813	-.212	.094	.156	-.517
120	2814	-.176	.081	.145	-.466
130	801	-.049	.087	.240	-.341
130	802	-.031	.088	.268	-.325
130	803	-.080	.091	.207	-.414
130	804	-.079	.086	.219	-.403
130	805	-.078	.086	.198	-.377
130	806	-.105	.080	.149	-.378
130	807	-.111	.088	.170	-.472
130	808	-.094	.087	.192	-.416
130	809	-.090	.093	.243	-.401
130	901	-.041	.125	.362	-.417
130	902	-.018	.135	.424	-.388
130	903	-.095	.134	.398	-1.019
130	904	-.180	.107	.146	-.566
130	906	-.220	.111	.109	-.658
130	907	-.189	.123	.177	-.686
130	908	.056	.160	.606	-.421
130	909	-.111	.109	.305	-.543
130	910	-.088	.099	.231	-.429
130	911	-.146	.098	.213	-.568
130	912	-.115	.088	.150	-.404
130	1101	-.164	.110	.186	-.726
130	1102	-.190	.126	.203	-1.002
130	1103	-.216	.137	.206	-1.317
130	1104	-.280	.146	.111	-1.236
130	1105	-.161	.109	.186	-.724
130	1106	-.121	.105	.210	-.640
130	1107	-.190	.119	.153	-.762
130	1108	-.186	.118	.165	-.832
130	1109	-.166	.109	.139	-.768
130	1110	-.170	.110	.165	-.591
130	1111	-.120	.099	.158	-.520
130	1112	-.129	.103	.170	-.725
130	1113	-.165	.103	.139	-.748
130	1114	-.157	.102	.173	-.709
130	1115	-.162	.097	.112	-.574
130	1116	-.175	.098	.157	-.561
130	1117	-.136	.100	.201	-.634
130	1118	-.121	.094	.144	-.448
130	1119	-.140	.089	.197	-.444
130	1120	-.137	.092	.203	-.450
130	1121	-.127	.100	.224	-.460
130	1122	-.098	.084	.183	-.432
130	1123	-.064	.078	.228	-.324
130	1124	-.089	.083	.236	-.354
130	1125	-.085	.083	.243	-.351
130	1126	-.101	.083	.216	-.409
130	1127	-.081	.098	.243	-.370
130	1128	-.078	.085	.218	-.367
130	1201	-.138	.116	.253	-.524
130	1202	-.043	.096	.331	-.401
130	1203	-.094	.129	.404	-.638
130	1204	-.259	.241	.522	-1.360
130	1205	-.195	.116	.220	-.653
130	1206	-.123	.121	.274	-.763
130	1207	-.246	.191	.253	-1.005
130	1208	-.314	.217	.347	-1.286
130	1209	-.121	.092	.151	-.545
130	1210	-.148	.115	.235	-.746
130	1211	-.318	.184	.238	-1.237
130	1212	-.171	.094	.109	-.567
130	1213	-.121	.097	.182	-.642
130	1214	-.301	.140	.076	-1.016
130	1215	-.155	.090	.142	-.537
130	1216	-.166	.092	.119	-.590
130	1217	-.252	.109	.060	-.716
130	1218	-.101	.084	.191	-.453
130	1219	-.164	.093	.172	-.624
130	1220	-.179	.097	.193	-.565
130	1221	-.105	.087	.213	-.415
130	1222	-.082	.082	.165	-.343
130	1223	-.138	.090	.127	-.435
130	1224	-.086	.083	.201	-.373
130	1225	-.106	.083	.163	-.413
130	1226	-.079	.079	.207	-.358
130	1227	-.134	.084	.180	-.437
130	1301	.032	.164	.573	-.433
130	1302	.126	.195	.910	-.538
130	1303	.176	.195	.879	-.301
130	1304	.191	.199	.934	-.310
130	1305	.189	.185	.877	-.261
130	1306	-.049	.131	.341	-.624
130	1307	.095	.150	.688	-.270
130	1308	.183	.166	.778	-.393
130	1309	.203	.180	.926	-.239
130	1310	.192	.183	.876	-.294
130	1311	-.108	.109	.342	-.494
130	1312	.003	.108	.388	-.336
130	1313	.080	.123	.621	-.274
130	1314	.103	.143	.760	-.317
130	1315	-.131	.101	.369	-.526
130	1316	-.072	.099	.337	-.480
130	1317	-.032	.095	.293	-.428
130	1318	-.038	.114	.428	-.512
130	1319	-.085	.086	.188	-.413
130	1320	-.107	.094	.192	-.533
130	1321	-.075	.092	.247	-.389
130	1322	-.090	.096	.232	-.484
130	1323	-.027	.081	.310	-.318
130	1324	-.085	.086	.170	-.423
130	1325	-.073	.088	.187	-.382
130	1326	-.091	.089	.161	-.414
130	1327	-.093	.083	.199	-.361
130	1328	-.066	.082	.230	-.304
130	1329	-.054	.084	.233	-.310
130	1330	-.056	.084	.233	-.350
130	1331	-.062	.080	.255	-.402
130	1332	-.085	.081	.194	-.415
130	1333	-.038	.080	.255	-.373
130	1334	-.074	.080	.219	-.400
130	1335	-.034	.084	.293	-.392
130	1401	.147	.209	.983	-.473
130	1402	.114	.177	.762	-.375
130	1403	.097	.157	.646	-.401
130	1404	-.014	.126	.457	-.456
130	1405	.209	.190	1.028	-.358
130	1406	.126	.185	.869	-.515
130	1407	.053	.160	.640	-.427
130	1408	-.161	.134	.293	-.633

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	1409	.213	.177	.817	-.324
130	1410	.134	.159	.751	-.354
130	1411	.085	.124	.580	-.304
130	1412	-.123	.132	.399	-.563
130	1413	.184	.195	1.097	-.466
130	1414	.130	.164	.959	-.351
130	1415	.060	.141	.709	-.414
130	1416	-.200	.119	.232	-.726
130	1417	.209	.173	.899	-.299
130	1418	.096	.132	.546	-.300
130	1419	.051	.111	.421	-.310
130	1420	-.104	.123	.385	-.555
130	1421	.086	.124	.602	-.306
130	1422	.106	.127	.667	-.357
130	1423	.089	.109	.509	-.277
130	1424	-.081	.124	.495	-.530
130	1425	.125	.136	.780	-.238
130	1426	.007	.097	.423	-.339
130	1427	.033	.106	.467	-.381
130	1428	.068	.115	.682	-.356
130	1429	-.029	.104	.540	-.389
130	1430	.007	.112	.598	-.388
130	1431	-.014	.092	.330	-.331
130	1432	-.039	.091	.246	-.354
130	1433	-.036	.095	.289	-.375
130	1434	-.028	.088	.296	-.341
130	1436	-.042	.084	.250	-.358
130	1437	-.029	.083	.269	-.324
130	1438	-.011	.080	.277	-.266
130	1439	-.058	.086	.256	-.375
130	1440	-.036	.086	.201	-.351
130	1501	-.449	.215	.184	-1.359
130	1502	-.202	.120	.163	-.692
130	1503	-.189	.118	.160	-.757
130	1504	-.228	.113	.093	-.675
130	1505	-.422	.175	.030	-1.302
130	1506	-.212	.128	.194	-.826
130	1507	-.174	.103	.171	-.661
130	1508	-.220	.106	.143	-.710
130	1509	-.400	.182	.194	-1.225
130	1510	-.194	.124	.188	-.766
130	1511	-.177	.108	.147	-.548
130	1512	-.229	.107	.145	-.554
130	1513	-.354	.152	.112	-.887
130	1514	-.245	.139	.175	-.780
130	1515	-.184	.110	.228	-.611
130	1516	-.208	.106	.146	-.527
130	1517	-.475	.218	.146	-1.246
130	1518	-.213	.118	.109	-.855
130	1519	-.194	.111	.129	-.760
130	1520	-.229	.102	.056	-.661
130	1521	-.309	.150	.175	-.979
130	1522	-.168	.124	.306	-.780
130	1523	-.177	.116	.234	-.796
130	1524	-.217	.104	.078	-.610
130	1525	-.231	.140	.205	-.748
130	1526	-.146	.092	.168	-.526
130	1602	-.252	.115	.081	-.888
130	1603	-.203	.108	.090	-.650
130	1604	-.162	.097	.194	-.596
130	1605	-.272	.125	.175	-.821
130	1606	-.217	.112	.215	-.667
130	1607	-.192	.093	.132	-.554
130	1608	-.150	.079	.132	-.524
130	1609	-.209	.104	.168	-.572
130	1610	-.240	.112	.162	-.669
130	1611	-.185	.112	.225	-.558
130	1612	-.158	.096	.150	-.514
130	1613	-.226	.112	.183	-.607
130	1614	-.236	.112	.099	-.681
130	1615	-.177	.103	.150	-.538
130	1616	-.164	.099	.185	-.518
130	1617	-.253	.117	.140	-.716
130	1618	-.261	.118	.107	-.679
130	1619	-.206	.114	.193	-.729
130	1620	-.197	.110	.161	-.565
130	1621	-.284	.140	.142	-.927
130	1622	-.197	.092	.112	-.565
130	1623	-.198	.094	.114	-.543
130	1624	-.216	.096	.079	-.567
130	1625	-.133	.087	.134	-.465
130	1626	-.162	.096	.136	-.526
130	1627	-.136	.095	.203	-.471
130	1628	-.152	.099	.146	-.545
130	1629	-.144	.089	.134	-.438
130	1630	-.151	.096	.206	-.476
130	1631	-.121	.093	.213	-.438
130	1632	-.109	.081	.183	-.385
130	1633	-.110	.098	.231	-.426
130	1634	-.110	.094	.186	-.431
130	1635	-.113	.108	.226	-.475
130	1636	-.088	.109	.230	-.446
130	1637	-.082	.108	.294	-.438
130	1638	-.097	.108	.230	-.457
130	1639	-.122	.089	.185	-.386
130	1640	-.097	.087	.213	-.412
130	1701	-.160	.098	.142	-.620
130	1702	-.123	.090	.212	-.535
130	1703	-.139	.091	.177	-.513
130	1704	-.147	.096	.156	-.592
130	1705	-.189	.094	.082	-.545
130	1706	-.157	.096	.126	-.471
130	1707	-.184	.107	.174	-.526
130	1708	-.158	.105	.180	-.509
130	1709	-.190	.103	.147	-.526
130	1710	-.105	.086	.177	-.408
130	1711	-.143	.085	.146	-.406
130	1712	-.222	.112	.147	-.584
130	1713	-.172	.093	.139	-.509
130	1714	-.181	.105	.117	-.619
130	1715	-.148	.088	.138	-.434
130	1716	-.142	.085	.153	-.460
130	1717	-.133	.085	.167	-.439
130	1718	-.138	.098	.165	-.488
130	1719	-.141	.093	.153	-.467
130	1720	-.166	.086	.122	-.524
130	1721	-.131	.083	.162	-.438
130	1722	-.148	.094	.151	-.510
130	1723	-.137	.093	.171	-.531
130	1724	-.107	.080	.132	-.393
130	1725	-.108	.083	.184	-.374
130	1726	-.076	.079	.273	-.355
130	1727	-.133	.083	.178	-.418
130	1728	-.119	.083	.165	-.418
130	1729	-.116	.082	.203	-.394
130	1730	-.103	.084	.301	-.384
130	1731	-.107	.082	.280	-.380
130	1732	-.134	.084	.188	-.398
130	1733	-.116	.083	.174	-.378
130	1734	-.114	.076	.157	-.360
130	1735	-.091	.081	.273	-.341
130	1736	-.115	.084	.225	-.400
130	1737	-.113	.088	.268	-.386
130	1738	-.091	.085	.284	-.371
130	1801	-.082	.085	.194	-.423
130	1802	-.132	.096	.190	-.513
130	1803	-.124	.098	.209	-.541
130	1804	-.149	.105	.206	-.544
130	1805	-.094	.088	.211	-.379
130	1806	-.139	.095	.224	-.458
130	1807	-.125	.096	.220	-.469
130	1808	-.149	.101	.181	-.552
130	1809	-.101	.090	.169	-.466
130	1810	-.146	.096	.150	-.589
130	1811	-.137	.102	.149	-.694
130	1812	-.154	.094	.124	-.558
130	1813	-.104	.089	.223	-.499
130	1814	-.142	.100	.247	-.541
130	1815	-.160	.101	.182	-1.046
130	1816	-.144	.097	.293	-.786

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	1817	-.167	.101	.226	-.655
130	1818	-.135	.090	.166	-.439
130	1819	-.089	.088	.261	-.480
130	1820	-.148	.098	.228	-.709
130	1821	-.090	.086	.262	-.359
130	1822	-.092	.087	.260	-.397
130	1823	-.054	.082	.179	-.339
130	1824	-.088	.088	.183	-.401
130	1825	-.071	.089	.204	-.373
130	1826	-.106	.090	.169	-.404
130	2201	.224	.168	1.030	-.195
130	2202	.126	.150	.704	-.330
130	2203	.084	.146	.697	-.351
130	2204	.012	.138	.632	-.402
130	2205	.019	.105	.438	-.366
130	2206	-.031	.104	.369	-.414
130	2207	-.040	.096	.286	-.369
130	2208	-.052	.100	.237	-.367
130	2209	-.043	.097	.298	-.445
130	2210	-.075	.099	.278	-.496
130	2211	-.038	.098	.258	-.418
130	2212	-.061	.093	.240	-.655
130	2213	-.011	.094	.348	-.353
130	2214	-.024	.088	.243	-.338
130	2301	.073	.134	.721	-.441
130	2302	.027	.142	.697	-.416
130	2303	.051	.128	.735	-.381
130	2304	.055	.110	.350	-.308
130	2305	.023	.115	.495	-.486
130	2306	.016	.110	.428	-.339
130	2307	-.006	.100	.407	-.396
130	2308	.007	.101	.475	-.357
130	2309	.027	.105	.381	-.336
130	2310	.050	.096	.461	-.299
130	2311	.020	.103	.513	-.446
130	2312	-.073	.091	.233	-.402
130	2313	-.009	.097	.422	-.331
130	2314	-.027	.088	.260	-.408
130	2315	-.011	.088	.324	-.359
130	2316	-.055	.084	.198	-.331
130	2317	-.022	.081	.224	-.293
130	2318	-.017	.084	.258	-.276
130	2319	-.039	.088	.258	-.304
130	2320	-.090	.084	.177	-.406
130	2321	-.054	.085	.214	-.348
130	2322	-.064	.089	.245	-.313
130	2323	-.048	.088	.262	-.300
130	2324	-.045	.092	.236	-.389
130	2325	-.028	.076	.214	-.306
130	2326	-.091	.091	.378	-.338
130	2327	-.063	.085	.222	-.414
130	2328	-.031	.078	.229	-.324
130	2329	-.038	.093	.277	-.450
130	2401	.050	.117	.551	-.437
130	2402	.025	.113	.451	-.468
130	2403	-.003	.112	.394	-.466
130	2404	-.034	.101	.290	-.487
130	2405	.033	.127	.615	-.327
130	2406	.016	.118	.526	-.338
130	2407	-.038	.109	.393	-.396
130	2408	-.114	.103	.273	-.594
130	2409	.026	.110	.459	-.401
130	2410	-.001	.106	.463	-.368
130	2411	-.003	.118	.616	-.407
130	2412	-.078	.113	.428	-.525
130	2413	.001	.115	.549	-.520
130	2414	-.005	.104	.429	-.349
130	2415	-.008	.100	.375	-.465
130	2416	-.108	.099	.210	-.538
130	2417	-.014	.114	.443	-.435
130	2418	-.010	.102	.391	-.340
130	2419	-.018	.090	.396	-.334
130	2420	-.080	.090	.215	-.379
130	2421	-.036	.088	.357	-.293
130	2422	-.025	.087	.360	-.311
130	2423	-.030	.085	.234	-.362
130	2424	-.033	.086	.216	-.292
130	2425	-.043	.086	.201	-.303
130	2426	-.043	.085	.220	-.310
130	2427	-.017	.083	.272	-.328
130	2428	-.039	.085	.282	-.360
130	2429	-.056	.085	.263	-.364
130	2430	-.043	.084	.271	-.344
130	2431	-.018	.077	.196	-.299
130	2432	-.040	.077	.174	-.316
130	2433	-.049	.080	.201	-.341
130	2434	-.037	.078	.202	-.322
130	2527	-.205	.126	.185	-.708
130	2528	-.144	.101	.236	-.653
130	2529	-.155	.099	.150	-.694
130	2530	-.164	.110	.140	-.861
130	2531	-.212	.116	.119	-.711
130	2532	-.154	.103	.139	-.667
130	2533	-.122	.089	.162	-.473
130	2534	-.147	.093	.175	-.521
130	2535	-.238	.141	.138	-.938
130	2536	-.117	.093	.260	-.460
130	2537	-.125	.091	.229	-.421
130	2538	-.165	.094	.127	-.523
130	2539	-.172	.104	.203	-.619
130	2540	-.096	.096	.254	-.476
130	2541	-.108	.091	.238	-.434
130	2542	-.156	.094	.195	-.485
130	2543	-.115	.098	.236	-.541
130	2544	-.067	.088	.196	-.396
130	2545	-.094	.090	.191	-.402
130	2546	-.126	.092	.163	-.435
130	2547	-.078	.095	.190	-.504
130	2548	-.039	.083	.218	-.357
130	2549	-.085	.086	.180	-.371
130	2550	-.072	.077	.192	-.359
130	2551	-.047	.085	.220	-.328
130	2552	-.020	.085	.276	-.270
130	2553	-.048	.087	.261	-.342
130	2554	-.063	.080	.201	-.304
130	2555	-.045	.077	.226	-.291
130	2556	-.034	.073	.216	-.290
130	2557	-.045	.076	.202	-.291
130	2558	-.044	.086	.331	-.350
130	2559	-.051	.087	.325	-.371
130	2560	-.035	.087	.231	-.362
130	2601	-.344	.160	.082	-1.347
130	2602	-.235	.160	.159	-1.111
130	2603	-.241	.145	.148	-.865
130	2604	-.224	.125	.129	-.708
130	2605	-.313	.157	.028	-1.110
130	2606	-.179	.113	.142	-.733
130	2607	-.217	.100	.112	-.648
130	2608	-.235	.102	.093	-.614
130	2609	-.213	.111	.083	-.815
130	2610	-.173	.103	.213	-.591
130	2611	-.134	.097	.234	-.515
130	2612	-.220	.109	.129	-.604
130	2613	-.202	.110	.196	-.677
130	2614	-.164	.098	.153	-.604
130	2615	-.116	.089	.192	-.437
130	2616	-.203	.103	.114	-.565
130	2617	-.149	.102	.162	-.536
130	2618	-.121	.076	.097	-.392
130	2619	-.099	.087	.185	-.416
130	2620	-.173	.090	.091	-.590
130	2621	-.095	.095	.247	-.431
130	2622	-.072	.092	.245	-.349
130	2623	-.128	.092	.201	-.314
130	2624	-.057	.089	.312	-.344
130	2625	-.021	.093	.283	-.307
130	2626	-.137	.089	.182	-.444
130	2627	-.048	.085	.301	-.308
130	2628	-.015	.085	.356	-.273
130	2629	-.054	.088	.364	-.332

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
130	2630	-.089	.085	.237	-.360
130	2631	-.061	.092	.231	-.364
130	2632	-.138	.077	.109	-.411
130	2633	-.614	.097	.413	-.324
130	2634	-.053	.079	.172	-.304
130	2635	-.043	.093	.256	-.345
130	2701	-.265	.115	.082	-.716
130	2702	-.207	.106	.118	-.672
130	2704	-.261	.115	.108	-.762
130	2705	-.242	.110	.057	-.682
130	2707	-.229	.105	.211	-.695
130	2708	-.167	.094	.133	-.569
130	2709	-.210	.102	.123	-.608
130	2710	-.193	.097	.082	-.569
130	2711	-.206	.082	.058	-.479
130	2712	-.267	.099	.041	-.610
130	2713	-.148	.084	.135	-.469
130	2714	-.162	.079	.132	-.425
130	2715	-.146	.084	.122	-.448
130	2716	-.207	.093	.073	-.540
130	2717	-.158	.084	.099	-.427
130	2718	-.181	.080	.108	-.442
130	2719	-.142	.085	.122	-.450
130	2720	-.168	.088	.097	-.569
130	2721	-.160	.080	.121	-.423
130	2722	-.111	.080	.161	-.408
130	2723	-.157	.083	.109	-.463
130	2724	-.178	.079	.063	-.465
130	2725	-.142	.084	.125	-.435
130	2726	-.104	.083	.166	-.396
130	2727	-.100	.076	.139	-.329
130	2728	-.138	.074	.085	-.408
130	2801	-.158	.093	.168	-.562
130	2802	-.187	.091	.141	-.526
130	2803	-.164	.090	.160	-.455
130	2804	-.166	.090	.139	-.493
130	2805	-.164	.095	.127	-.518
130	2806	-.236	.098	.054	-.612
130	2807	-.149	.089	.134	-.449
130	2808	-.148	.087	.139	-.506
130	2809	-.114	.086	.190	-.435
130	2810	-.153	.088	.192	-.463
130	2811	-.210	.090	.087	-.525
130	2812	-.120	.089	.181	-.465
130	2813	-.155	.092	.178	-.460
130	2814	-.135	.077	.096	-.435
140	801	-.055	.084	.257	-.358
140	802	-.033	.084	.244	-.350
140	803	-.064	.089	.226	-.383
140	804	-.039	.089	.214	-.366
140	805	-.130	.087	.189	-.442
140	806	-.126	.083	.120	-.395
140	807	-.173	.094	.131	-.486
140	808	-.078	.091	.212	-.392
140	809	-.083	.086	.177	-.350
140	901	-.104	.122	.249	-.896
140	902	-.146	.119	.298	-.530
140	903	-.111	.116	.295	-.532
140	904	-.158	.101	.148	-.783
140	906	-.234	.101	.102	-.621
140	907	-.146	.106	.162	-.680
140	908	-.080	.133	.411	-.567
140	909	-.086	.096	.204	-.575
140	910	-.165	.096	.188	-.496
140	911	-.151	.095	.135	-.549
140	912	-.140	.086	.161	-.448
140	1101	-.158	.096	.176	-.594
140	1102	-.160	.106	.183	-.619
140	1103	-.176	.113	.195	-.679
140	1104	-.217	.119	.143	-.798
140	1105	-.140	.095	.154	-.468
140	1106	-.081	.091	.250	-.461
140	1107	-.149	.104	.167	-.610
140	1108	-.187	.118	.211	-.891
140	1109	-.139	.089	.142	-.518
140	1110	-.132	.098	.201	-.644
140	1111	-.131	.101	.203	-.743
140	1112	-.132	.083	.159	-.481
140	1113	-.130	.095	.166	-.558
140	1114	-.157	.102	.238	-.564
140	1115	-.136	.089	.191	-.447
140	1116	-.146	.094	.161	-.546
140	1117	-.117	.098	.200	-.517
140	1118	-.126	.079	.138	-.453
140	1119	-.115	.089	.201	-.380
140	1120	-.122	.096	.145	-.488
140	1121	-.102	.082	.198	-.417
140	1122	-.094	.088	.287	-.366
140	1123	-.051	.078	.207	-.315
140	1124	-.086	.083	.208	-.352
140	1125	-.069	.082	.224	-.345
140	1126	-.091	.082	.208	-.370
140	1127	-.080	.081	.218	-.428
140	1128	-.095	.085	.191	-.417
140	1201	-.104	.125	.331	-.551
140	1202	-.014	.123	.487	-.358
140	1203	-.068	.149	.529	-.625
140	1204	-.078	.171	.651	-.787
140	1205	-.132	.117	.315	-.548
140	1206	-.068	.144	.670	-.606
140	1207	-.120	.172	.539	-.856
140	1208	-.096	.133	.464	-.765
140	1209	-.069	.102	.463	-.436
140	1210	-.069	.121	.553	-.497
140	1211	-.089	.129	.346	-.697
140	1212	-.118	.103	.400	-.497
140	1213	-.035	.103	.377	-.440
140	1214	-.122	.128	.344	-.730
140	1215	-.111	.098	.346	-.439
140	1216	-.059	.110	.595	-.415
140	1217	-.104	.115	.463	-.528
140	1218	-.055	.084	.263	-.338
140	1219	-.092	.093	.294	-.371
140	1220	-.092	.085	.287	-.359
140	1221	-.095	.080	.201	-.439
140	1222	-.046	.078	.210	-.333
140	1223	-.103	.086	.156	-.484
140	1224	-.066	.082	.184	-.341
140	1225	-.079	.083	.176	-.372
140	1226	-.039	.076	.204	-.294
140	1227	-.105	.089	.177	-.433
140	1301	-.045	.143	.708	-.393
140	1302	-.069	.161	.739	-.731
140	1303	-.033	.120	.487	-.475
140	1304	-.030	.130	.603	-.465
140	1305	-.023	.127	.377	-.432
140	1306	-.065	.113	.520	-.454
140	1307	-.029	.104	.383	-.383
140	1308	-.008	.120	.607	-.364
140	1309	.003	.119	.492	-.346
140	1310	-.014	.134	.667	-.410
140	1311	-.070	.102	.358	-.462
140	1312	-.061	.099	.299	-.383
140	1313	-.029	.108	.419	-.364
140	1314	-.041	.107	.529	-.412
140	1315	-.057	.094	.344	-.431
140	1316	-.053	.087	.242	-.366
140	1317	-.048	.083	.237	-.333
140	1318	-.063	.090	.556	-.382
140	1319	-.073	.099	.335	-.423
140	1320	-.056	.084	.237	-.307
140	1321	-.054	.082	.224	-.342
140	1322	-.074	.087	.213	-.392
140	1323	-.073	.101	.222	-.586
140	1324	-.064	.083	.219	-.349
140	1325	-.068	.084	.204	-.370
140	1326	-.082	.086	.195	-.412
140	1327	-.080	.079	.200	-.373
140	1328	-.057	.079	.193	-.353
140	1329	-.057	.081	.210	-.358

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	1330	-.064	.081	.198	-.350
140	1331	-.068	.080	.206	-.338
140	1332	-.088	.083	.159	-.379
140	1333	-.044	.079	.257	-.314
140	1334	-.065	.079	.177	-.356
140	1335	-.051	.081	.295	-.330
140	1401	-.060	.169	.704	-.847
140	1402	-.047	.149	.580	-.745
140	1403	-.035	.136	.565	-.585
140	1404	-.081	.129	.494	-.561
140	1405	-.037	.176	.656	-.766
140	1406	-.083	.167	.677	-.670
140	1407	-.089	.138	.603	-.563
140	1408	-.172	.123	.345	-.655
140	1409	-.040	.166	.569	-.697
140	1410	-.002	.142	.614	-.548
140	1411	-.029	.119	.434	-.487
140	1412	-.103	.120	.430	-.555
140	1413	-.011	.176	.772	-.856
140	1414	-.058	.144	.564	-.557
140	1415	-.065	.120	.441	-.447
140	1416	-.164	.101	.221	-.511
140	1417	-.015	.153	.955	-.691
140	1418	-.037	.123	.426	-.617
140	1419	-.033	.106	.428	-.431
140	1420	-.099	.105	.254	-.494
140	1421	-.026	.111	.508	-.548
140	1422	-.012	.119	.471	-.712
140	1423	-.004	.105	.450	-.539
140	1424	-.079	.105	.370	-.402
140	1425	.014	.131	.710	-.362
140	1426	-.039	.093	.299	-.417
140	1427	-.030	.088	.266	-.349
140	1428	-.018	.100	.379	-.374
140	1429	-.058	.089	.236	-.438
140	1430	-.039	.093	.305	-.442
140	1431	-.061	.085	.224	-.372
140	1432	-.038	.084	.268	-.365
140	1433	-.036	.089	.349	-.430
140	1434	-.060	.086	.231	-.390
140	1436	-.055	.084	.241	-.352
140	1437	-.041	.082	.242	-.345
140	1438	-.040	.080	.231	-.322
140	1439	-.058	.085	.250	-.356
140	1440	-.061	.087	.223	-.372
140	1501	-.230	.133	.146	-.901
140	1502	-.157	.115	.191	-.636
140	1503	-.153	.113	.206	-.737
140	1504	-.161	.102	.167	-.623
140	1505	-.240	.124	.158	-.718
140	1506	-.154	.106	.233	-.526
140	1507	-.145	.099	.193	-.494
140	1508	-.166	.096	.192	-.496
140	1509	-.240	.128	.169	-.793
140	1510	-.140	.097	.188	-.514
140	1511	-.137	.090	.178	-.412
140	1512	-.166	.092	.096	-.624
140	1513	-.243	.132	.114	-.914
140	1514	-.162	.095	.163	-.554
140	1515	-.133	.094	.157	-.501
140	1516	-.210	.098	.099	-.635
140	1517	-.245	.145	.200	-.984
140	1518	-.169	.103	.183	-.690
140	1519	-.139	.097	.204	-.642
140	1520	-.210	.096	.083	-.620
140	1521	-.187	.117	.082	-.707
140	1522	-.137	.103	.201	-.678
140	1523	-.129	.100	.233	-.598
140	1524	-.126	.096	.231	-.500
140	1525	-.151	.120	.194	-.638
140	1526	-.129	.091	.181	-.433
140	1602	-.182	.103	.175	-.599
140	1603	-.136	.101	.184	-.578
140	1604	-.142	.092	.188	-.468
140	1605	-.177	.098	.188	-.535
140	1606	-.136	.091	.202	-.537
140	1607	-.157	.094	.167	-.473
140	1608	-.140	.085	.132	-.405
140	1609	-.152	.093	.151	-.572
140	1610	-.167	.094	.109	-.463
140	1611	-.123	.087	.153	-.388
140	1612	-.125	.093	.184	-.452
140	1613	-.160	.098	.124	-.530
140	1614	-.179	.102	.142	-.639
140	1615	-.122	.098	.213	-.444
140	1616	-.195	.104	.122	-.516
140	1617	-.153	.104	.167	-.570
140	1618	-.159	.100	.172	-.484
140	1619	-.124	.098	.182	-.436
140	1620	-.219	.104	.087	-.560
140	1621	-.160	.112	.153	-.711
140	1622	-.137	.091	.174	-.463
140	1623	-.111	.090	.185	-.444
140	1624	-.212	.095	.089	-.568
140	1625	-.114	.089	.174	-.417
140	1626	-.111	.092	.184	-.422
140	1627	-.111	.090	.167	-.449
140	1628	-.118	.092	.184	-.445
140	1629	-.114	.091	.180	-.432
140	1630	-.118	.087	.149	-.390
140	1631	-.098	.087	.182	-.386
140	1632	-.101	.081	.166	-.365
140	1633	-.167	.093	.122	-.434
140	1634	-.093	.088	.182	-.397
140	1635	-.096	.094	.240	-.429
140	1636	-.072	.095	.273	-.411
140	1637	-.159	.097	.200	-.508
140	1638	-.088	.093	.260	-.412
140	1639	-.097	.087	.184	-.375
140	1640	-.091	.084	.165	-.354
140	1701	-.132	.088	.171	-.493
140	1702	-.114	.093	.192	-.609
140	1703	-.134	.094	.147	-.495
140	1704	-.106	.083	.152	-.380
140	1705	-.216	.087	.058	-.488
140	1706	-.113	.083	.141	-.381
140	1707	-.133	.089	.123	-.428
140	1708	-.107	.087	.148	-.387
140	1709	-.220	.091	.051	-.516
140	1710	-.098	.087	.219	-.455
140	1711	-.133	.089	.180	-.466
140	1712	-.120	.086	.126	-.412
140	1713	-.117	.082	.145	-.388
140	1714	-.127	.088	.213	-.453
140	1715	-.134	.086	.211	-.431
140	1716	-.123	.077	.109	-.432
140	1717	-.109	.078	.131	-.424
140	1718	-.094	.089	.171	-.421
140	1719	-.123	.090	.163	-.442
140	1720	-.126	.080	.117	-.434
140	1721	-.112	.079	.130	-.424
140	1722	-.135	.099	.124	-.512
140	1723	-.130	.095	.135	-.523
140	1724	-.121	.091	.232	-.403
140	1725	-.100	.091	.252	-.395
140	1726	-.063	.083	.223	-.343
140	1727	-.134	.094	.198	-.471
140	1728	-.116	.085	.137	-.425
140	1729	-.107	.091	.186	-.423
140	1730	-.098	.083	.178	-.385
140	1731	-.086	.082	.184	-.365
140	1732	-.097	.090	.240	-.379
140	1733	-.100	.089	.236	-.387
140	1734	-.108	.078	.137	-.384
140	1735	-.089	.081	.176	-.376
140	1736	-.101	.080	.161	-.407
140	1737	-.092	.082	.185	-.421
140	1738	-.079	.081	.181	-.388
140	1801	-.086	.090	.186	-.429
140	1802	-.142	.103	.198	-.677

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	1803	-.126	.104	.246	-.669
140	1804	-.156	.108	.160	-.684
140	1805	-.085	.089	.163	-.461
140	1806	-.138	.096	.163	-.513
140	1807	-.118	.096	.172	-.442
140	1808	-.140	.095	.161	-.488
140	1809	-.083	.088	.199	-.461
140	1810	-.139	.096	.188	-.481
140	1811	-.122	.094	.192	-.454
140	1812	-.132	.095	.192	-.599
140	1813	-.074	.084	.207	-.362
140	1814	-.127	.089	.245	-.413
140	1815	-.139	.094	.175	-.524
140	1816	-.116	.091	.187	-.469
140	1817	-.136	.090	.177	-.421
140	1818	-.138	.096	.158	-.559
140	1819	-.093	.086	.178	-.470
140	1820	-.139	.092	.132	-.602
140	1821	-.079	.080	.182	-.386
140	1822	-.094	.082	.160	-.376
140	1823	-.049	.081	.211	-.297
140	1824	-.091	.086	.184	-.388
140	1825	-.070	.085	.196	-.359
140	1826	-.103	.092	.176	-.425
140	2201	.039	.118	.647	-.343
140	2202	-.095	.115	.433	-.464
140	2203	-.026	.107	.459	-.376
140	2204	-.052	.111	.383	-.359
140	2205	-.028	.093	.326	-.357
140	2206	-.141	.096	.164	-.533
140	2207	-.048	.085	.279	-.325
140	2208	-.059	.081	.206	-.334
140	2209	-.046	.078	.192	-.301
140	2210	-.143	.084	.115	-.440
140	2211	-.048	.079	.195	-.295
140	2212	-.065	.081	.180	-.402
140	2213	-.043	.093	.342	-.322
140	2214	-.044	.088	.317	-.334
140	2301	-.016	.130	.553	-.514
140	2302	-.077	.139	.563	-.489
140	2303	-.031	.122	.439	-.430
140	2304	.009	.094	.447	-.342
140	2305	-.022	.104	.525	-.357
140	2306	-.029	.098	.366	-.344
140	2307	-.049	.093	.242	-.367
140	2308	-.056	.101	.277	-.415
140	2309	-.009	.092	.396	-.317
140	2310	.015	.095	.395	-.327
140	2311	-.012	.105	.400	-.449
140	2312	-.116	.094	.198	-.438
140	2313	-.055	.087	.222	-.352
140	2314	-.037	.088	.304	-.380
140	2315	.006	.096	.344	-.352
140	2316	-.066	.091	.202	-.357
140	2317	-.029	.091	.246	-.388
140	2318	-.007	.083	.291	-.323
140	2319	-.022	.092	.377	-.382
140	2320	-.125	.094	.154	-.439
140	2321	-.068	.094	.226	-.378
140	2322	-.076	.086	.221	-.384
140	2323	-.055	.088	.228	-.380
140	2324	-.061	.087	.253	-.378
140	2325	-.027	.081	.242	-.334
140	2326	-.043	.087	.279	-.386
140	2327	-.061	.088	.247	-.395
140	2328	-.037	.085	.256	-.376
140	2329	-.062	.092	.245	-.449
140	2401	.003	.107	.613	-.383
140	2402	-.015	.110	.544	-.415
140	2403	-.038	.113	.454	-.425
140	2404	-.048	.104	.316	-.419
140	2405	.010	.111	.473	-.399
140	2406	-.038	.109	.388	-.452
140	2407	-.092	.104	.403	-.508
140	2408	-.141	.098	.319	-.538
140	2409	.009	.104	.445	-.350
140	2410	-.011	.103	.375	-.436
140	2411	-.023	.113	.404	-.434
140	2412	-.081	.111	.323	-.505
140	2413	-.014	.113	.403	-.386
140	2414	-.023	.104	.448	-.363
140	2415	-.039	.094	.287	-.398
140	2416	-.155	.099	.135	-.530
140	2417	-.030	.106	.327	-.524
140	2418	-.017	.096	.296	-.538
140	2419	-.014	.090	.281	-.337
140	2420	-.102	.092	.261	-.426
140	2421	-.012	.094	.269	-.330
140	2422	-.002	.093	.310	-.341
140	2423	-.062	.083	.234	-.318
140	2424	-.007	.090	.291	-.393
140	2425	-.034	.088	.236	-.341
140	2426	-.071	.084	.192	-.351
140	2427	-.014	.079	.294	-.359
140	2428	-.036	.082	.278	-.390
140	2429	-.061	.084	.262	-.439
140	2430	-.058	.084	.257	-.441
140	2431	-.026	.080	.235	-.296
140	2432	-.055	.083	.221	-.329
140	2433	-.051	.086	.209	-.346
140	2434	-.042	.084	.235	-.343
140	2527	-.192	.117	.147	-.739
140	2528	-.161	.107	.127	-.560
140	2529	-.176	.104	.122	-.726
140	2530	-.144	.100	.130	-.601
140	2531	-.200	.104	.120	-.648
140	2532	-.163	.096	.133	-.509
140	2533	-.132	.091	.167	-.457
140	2534	-.128	.086	.144	-.445
140	2535	-.245	.125	.172	-.734
140	2536	-.136	.089	.183	-.435
140	2537	-.152	.090	.136	-.542
140	2538	-.185	.094	.098	-.537
140	2539	-.206	.098	.165	-.561
140	2540	-.110	.084	.167	-.402
140	2541	-.132	.083	.131	-.411
140	2542	-.176	.085	.102	-.470
140	2543	-.199	.103	.103	-.638
140	2544	-.091	.083	.207	-.429
140	2545	-.120	.085	.199	-.479
140	2546	-.166	.085	.177	-.477
140	2547	-.173	.098	.176	-.662
140	2548	-.073	.086	.191	-.354
140	2549	-.144	.086	.125	-.398
140	2550	-.151	.090	.118	-.418
140	2551	-.073	.090	.211	-.391
140	2552	-.056	.078	.212	-.334
140	2553	-.073	.083	.208	-.395
140	2554	-.082	.073	.140	-.348
140	2555	-.059	.069	.146	-.295
140	2556	-.040	.087	.203	-.367
140	2557	-.056	.091	.196	-.374
140	2558	-.102	.098	.204	-.401
140	2559	-.070	.097	.226	-.391
140	2560	-.056	.088	.207	-.382
140	2601	-.296	.122	.067	-.894
140	2602	-.178	.104	.174	-.784
140	2603	-.213	.101	.131	-.716
140	2604	-.138	.093	.165	-.524
140	2605	-.234	.106	.098	-.745
140	2606	-.143	.094	.171	-.547
140	2607	-.174	.091	.135	-.501
140	2608	-.146	.090	.159	-.426
140	2609	-.188	.094	.129	-.546
140	2610	-.190	.098	.106	-.586
140	2611	-.137	.092	.163	-.484
140	2612	-.202	.098	.118	-.608
140	2613	-.199	.103	.129	-.611
140	2614	-.172	.094	.120	-.563
140	2615	-.117	.090	.157	-.415

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
140	2616	-.197	.095	.132	-.521
140	2617	-.186	.097	.161	-.550
140	2618	-.181	.077	.041	-.552
140	2619	-.138	.088	.172	-.373
140	2620	-.216	.094	.086	-.698
140	2621	-.198	.092	.098	-.622
140	2622	-.164	.098	.129	-.524
140	2623	-.131	.087	.162	-.452
140	2624	-.169	.095	.213	-.527
140	2625	-.089	.090	.202	-.445
140	2626	-.114	.090	.239	-.400
140	2627	-.085	.092	.220	-.409
140	2628	-.042	.088	.247	-.356
140	2629	-.122	.094	.170	-.443
140	2630	-.087	.091	.221	-.414
140	2631	-.083	.092	.257	-.367
140	2632	-.114	.080	.144	-.355
140	2633	-.051	.091	.273	-.335
140	2634	-.146	.080	.154	-.370
140	2635	-.071	.091	.251	-.358
140	2701	-.138	.089	.167	-.418
140	2702	-.120	.085	.163	-.469
140	2704	-.164	.093	.187	-.541
140	2705	-.133	.095	.149	-.468
140	2707	-.165	.096	.155	-.458
140	2708	-.124	.089	.157	-.448
140	2709	-.167	.092	.198	-.516
140	2710	-.136	.086	.157	-.419
140	2711	-.145	.088	.116	-.459
140	2712	-.264	.094	.071	-.601
140	2713	-.125	.088	.167	-.446
140	2714	-.125	.088	.124	-.427
140	2715	-.122	.080	.188	-.423
140	2716	-.135	.086	.221	-.437
140	2717	-.182	.086	.148	-.498
140	2718	-.141	.088	.121	-.457
140	2719	-.126	.082	.182	-.414
140	2720	-.132	.096	.168	-.473
140	2721	-.130	.088	.144	-.452
140	2722	-.089	.094	.202	-.404
140	2723	-.178	.103	.141	-.538
140	2724	-.141	.082	.103	-.389
140	2725	-.162	.085	.155	-.384
140	2726	-.103	.096	.225	-.395
140	2727	-.091	.082	.162	-.343
140	2728	-.130	.080	.196	-.376
140	2801	-.088	.088	.180	-.398
140	2802	-.177	.094	.113	-.475
140	2803	-.117	.090	.154	-.418
140	2804	-.128	.084	.179	-.492
140	2805	-.104	.083	.199	-.472
140	2806	-.196	.088	.134	-.593
140	2807	-.126	.084	.177	-.506
140	2808	-.119	.085	.144	-.453
140	2809	-.093	.084	.163	-.424
140	2810	-.128	.090	.211	-.446
140	2811	-.186	.093	.087	-.548
140	2812	-.103	.087	.178	-.429
140	2813	-.124	.094	.161	-.423
140	2814	-.121	.082	.121	-.368
150	801	-.076	.091	.215	-.387
150	802	-.069	.093	.209	-.389
150	803	-.054	.083	.336	-.287
150	804	-.066	.084	.292	-.318
150	805	-.109	.092	.168	-.407
150	806	-.164	.090	.143	-.524
150	807	-.119	.088	.225	-.384
150	808	-.081	.085	.247	-.335
150	809	-.064	.083	.214	-.318
150	901	-.182	.162	.272	-1.059
150	902	-.062	.128	.396	-.490
150	903	-.135	.134	.270	-.648
150	904	-.166	.110	.190	-.585
150	906	-.162	.103	.141	-.535
150	907	-.166	.113	.174	-.646
150	908	-.177	.148	.433	-.771
150	909	-.172	.099	.215	-.494
150	910	-.162	.099	.172	-.676
150	911	-.175	.094	.135	-.534
150	912	-.165	.096	.145	-.514
150	1101	-.167	.102	.152	-.845
150	1102	-.136	.109	.200	-.893
150	1103	-.139	.110	.188	-.926
150	1104	-.267	.171	.300	-1.109
150	1105	-.162	.093	.164	-.667
150	1106	-.060	.090	.190	-.497
150	1107	-.103	.104	.208	-.592
150	1108	-.195	.159	.292	-.808
150	1109	-.154	.096	.164	-.600
150	1110	-.094	.099	.274	-.475
150	1111	-.140	.139	.414	-.690
150	1112	-.185	.097	.155	-.500
150	1113	-.098	.097	.282	-.483
150	1114	-.205	.152	.341	-.950
150	1115	-.189	.094	.101	-.527
150	1116	-.135	.093	.159	-.497
150	1117	-.246	.148	.195	-.965
150	1118	-.190	.091	.112	-.498
150	1119	-.107	.091	.214	-.486
150	1120	-.180	.132	.214	-.756
150	1121	-.091	.096	.218	-.441
150	1122	-.067	.090	.279	-.393
150	1123	-.042	.086	.246	-.346
150	1124	-.072	.086	.226	-.399
150	1125	-.046	.084	.256	-.325
150	1126	-.073	.084	.219	-.357
150	1127	-.071	.090	.226	-.398
150	1128	-.090	.087	.231	-.423
150	1201	-.031	.134	.345	-.563
150	1202	.084	.168	.644	-.401
150	1203	.045	.212	.823	-.725
150	1204	.059	.228	.920	-.604
150	1205	-.052	.150	.302	-.373
150	1206	.076	.193	.695	-.463
150	1207	.077	.199	.740	-.466
150	1208	.030	.202	.951	-.570
150	1209	.027	.129	.472	-.449
150	1210	.095	.182	.797	-.415
150	1211	.047	.164	.657	-.535
150	1212	-.034	.128	.647	-.560
150	1213	.165	.176	.698	-.286
150	1214	.072	.185	.725	-.375
150	1215	-.063	.114	.406	-.662
150	1216	.143	.147	.685	-.262
150	1217	.137	.160	.749	-.310
150	1218	-.044	.108	.382	-.390
150	1219	-.018	.115	.443	-.503
150	1220	-.021	.107	.395	-.396
150	1221	-.085	.100	.236	-.403
150	1222	-.044	.083	.256	-.353
150	1223	-.105	.090	.205	-.445
150	1224	-.054	.084	.251	-.378
150	1225	-.072	.085	.227	-.403
150	1226	-.021	.079	.206	-.299
150	1227	-.064	.085	.248	-.357
150	1301	-.022	.203	.727	-.821
150	1302	-.111	.162	.701	-.636
150	1303	-.093	.140	.485	-.507
150	1304	-.149	.150	.629	-.707
150	1305	-.155	.139	.523	-.672
150	1306	-.048	.190	.700	-.739
150	1307	-.049	.132	.471	-.481
150	1308	-.120	.107	.294	-.471
150	1309	-.099	.124	.543	-.528
150	1310	-.159	.132	.434	-.623
150	1311	-.046	.169	.510	-.659
150	1312	-.084	.105	.284	-.476
150	1313	-.084	.098	.227	-.444
150	1314	-.124	.105	.201	-.501
150	1315	.003	.160	.642	-.647

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	1316	-.094	.112	.481	-.346
150	1317	-.026	.098	.359	-.374
150	1318	-.050	.089	.227	-.415
150	1319	.052	.170	.695	-.503
150	1320	.045	.117	.461	-.393
150	1321	.016	.106	.376	-.319
150	1322	-.040	.093	.302	-.374
150	1323	-.164	.130	.357	-.669
150	1324	-.043	.096	.303	-.371
150	1325	-.060	.097	.331	-.404
150	1326	-.064	.092	.279	-.363
150	1327	-.099	.086	.159	-.404
150	1328	-.064	.084	.184	-.391
150	1329	-.063	.086	.193	-.408
150	1330	-.056	.087	.202	-.359
150	1331	-.058	.080	.229	-.410
150	1332	-.079	.088	.290	-.434
150	1333	-.038	.080	.220	-.404
150	1334	-.046	.082	.237	-.433
150	1335	-.041	.084	.255	-.432
150	1401	-.233	.209	.551	-1.016
150	1402	-.180	.189	.496	-.916
150	1403	-.161	.165	.411	-.834
150	1404	-.194	.139	.451	-1.027
150	1405	-.240	.224	.721	-1.443
150	1406	-.224	.204	.492	-1.190
150	1407	-.185	.168	.438	-1.133
150	1408	-.210	.125	.232	-.895
150	1409	-.238	.172	.293	-1.120
150	1410	-.181	.164	.362	-.873
150	1411	-.176	.129	.343	-.635
150	1412	-.190	.120	.306	-.660
150	1413	-.234	.188	.419	-1.090
150	1414	-.218	.174	.474	-.870
150	1415	-.171	.143	.321	-.820
150	1416	-.198	.115	.257	-.670
150	1417	-.223	.137	.279	-1.023
150	1418	-.195	.129	.203	-.763
150	1419	-.165	.108	.210	-.678
150	1420	-.178	.116	.210	-.705
150	1421	-.151	.114	.221	-.705
150	1422	-.152	.113	.326	-.814
150	1423	-.164	.107	.239	-.589
150	1424	-.151	.104	.230	-.516
150	1425	-.059	.113	.456	-.375
150	1426	-.057	.089	.197	-.384
150	1427	-.080	.088	.350	-.436
150	1428	-.037	.098	.325	-.320
150	1429	-.073	.093	.223	-.377
150	1430	-.073	.092	.218	-.370
150	1431	-.015	.110	.382	-.378
150	1432	-.052	.084	.207	-.346
150	1433	-.066	.086	.255	-.383
150	1434	-.038	.102	.380	-.524
150	1436	-.063	.086	.227	-.407
150	1437	-.046	.085	.253	-.373
150	1438	-.047	.082	.210	-.349
150	1439	-.058	.087	.242	-.381
150	1440	-.057	.089	.232	-.389
150	1501	-.300	.151	.168	-1.236
150	1502	-.239	.145	.178	-1.046
150	1503	-.224	.135	.180	-.939
150	1504	-.202	.114	.179	-.757
150	1505	-.271	.128	.140	-.993
150	1506	-.195	.115	.177	-.707
150	1507	-.182	.106	.193	-.613
150	1508	-.189	.098	.151	-.589
150	1509	-.231	.114	.126	-.706
150	1510	-.183	.109	.170	-.664
150	1511	-.177	.102	.159	-.618
150	1512	-.179	.100	.158	-.610
150	1513	-.221	.109	.176	-.593
150	1514	-.194	.108	.168	-.643
150	1515	-.163	.101	.206	-.544
150	1516	-.169	.100	.165	-.531
150	1517	-.193	.104	.147	-.565
150	1518	-.182	.101	.229	-.602
150	1519	-.174	.104	.197	-.751
150	1520	-.172	.101	.203	-.739
150	1521	-.189	.085	.077	-.503
150	1522	-.192	.100	.152	-.626
150	1523	-.182	.092	.169	-.481
150	1524	-.177	.093	.218	-.523
150	1525	-.189	.103	.154	-.606
150	1526	-.174	.082	.139	-.492
150	1602	-.166	.086	.133	-.518
150	1603	-.150	.092	.153	-.455
150	1604	-.145	.083	.155	-.479
150	1605	-.178	.098	.171	-.564
150	1606	-.160	.096	.157	-.498
150	1607	-.175	.091	.129	-.624
150	1608	-.160	.082	.085	-.569
150	1609	-.167	.098	.192	-.670
150	1610	-.159	.107	.178	-.515
150	1611	-.148	.105	.180	-.623
150	1612	-.145	.094	.194	-.469
150	1613	-.169	.112	.192	-.504
150	1614	-.161	.097	.144	-.505
150	1615	-.154	.095	.153	-.504
150	1616	-.155	.093	.134	-.482
150	1617	-.157	.098	.143	-.472
150	1618	-.153	.100	.151	-.511
150	1619	-.159	.099	.182	-.496
150	1620	-.160	.098	.147	-.523
150	1621	-.172	.097	.115	-.530
150	1622	-.154	.098	.201	-.522
150	1623	-.145	.097	.204	-.527
150	1624	-.154	.097	.203	-.524
150	1625	-.179	.092	.133	-.518
150	1626	-.143	.093	.179	-.476
150	1627	-.137	.096	.217	-.495
150	1628	-.138	.093	.166	-.486
150	1629	-.134	.093	.203	-.483
150	1630	-.121	.086	.205	-.408
150	1631	-.149	.089	.175	-.437
150	1632	-.136	.086	.144	-.435
150	1633	-.113	.089	.215	-.392
150	1634	-.115	.087	.213	-.385
150	1635	-.100	.088	.171	-.449
150	1636	-.100	.090	.172	-.440
150	1637	-.110	.088	.150	-.456
150	1638	-.107	.090	.164	-.436
150	1639	-.125	.079	.106	-.372
150	1640	-.114	.088	.210	-.407
150	1701	-.159	.098	.167	-.503
150	1702	-.133	.098	.152	-.733
150	1703	-.162	.096	.163	-.516
150	1704	-.145	.098	.213	-.515
150	1705	-.152	.099	.208	-.537
150	1706	-.142	.097	.196	-.530
150	1707	-.153	.103	.214	-.466
150	1708	-.144	.102	.219	-.432
150	1709	-.151	.101	.205	-.441
150	1710	-.125	.090	.161	-.488
150	1711	-.153	.094	.134	-.588
150	1712	-.151	.097	.194	-.429
150	1713	-.139	.087	.134	-.446
150	1714	-.154	.094	.132	-.676
150	1715	-.152	.094	.152	-.557
150	1716	-.208	.087	.050	-.483
150	1717	-.157	.086	.089	-.429
150	1718	-.173	.104	.139	-.554
150	1719	-.180	.106	.145	-.734
150	1720	-.200	.095	.103	-.593
150	1721	-.198	.094	.078	-.594
150	1722	-.254	.125	.084	-.802
150	1723	-.240	.120	.082	-1.008
150	1724	-.152	.094	.141	-.459
150	1725	-.155	.100	.146	-.554
150	1726	-.145	.100	.202	-.592

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	1727	-.233	.106	.117	-.650
150	1728	-.132	.083	.164	-.408
150	1729	-.124	.089	.172	-.494
150	1730	-.128	.092	.192	-.473
150	1731	-.147	.100	.231	-.616
150	1732	-.108	.093	.198	-.397
150	1733	-.124	.093	.175	-.410
150	1734	-.114	.075	.164	-.364
150	1735	-.095	.087	.214	-.434
150	1736	-.114	.086	.157	-.415
150	1737	-.129	.088	.137	-.431
150	1738	-.103	.091	.182	-.451
150	1801	-.117	.103	.203	-.533
150	1802	-.176	.117	.216	-.701
150	1803	-.159	.116	.229	-.814
150	1804	-.189	.115	.181	-.769
150	1805	-.109	.096	.214	-.631
150	1806	-.162	.102	.203	-.665
150	1807	-.139	.099	.214	-.583
150	1808	-.162	.098	.178	-.595
150	1809	-.106	.094	.153	-.571
150	1810	-.161	.102	.146	-.718
150	1811	-.140	.098	.161	-.538
150	1812	-.172	.099	.100	-.643
150	1813	-.112	.091	.155	-.462
150	1814	-.164	.100	.159	-.534
150	1815	-.241	.108	.122	-.697
150	1816	-.197	.098	.116	-.577
150	1817	-.214	.095	.082	-.575
150	1818	-.234	.103	.126	-.628
150	1819	-.165	.102	.227	-.722
150	1820	-.239	.106	.155	-.808
150	1821	-.194	.089	.265	-.458
150	1822	-.079	.089	.228	-.441
150	1823	-.079	.090	.203	-.493
150	1824	-.099	.089	.215	-.404
150	1825	-.055	.087	.216	-.391
150	1826	-.083	.091	.234	-.432
150	2201	-.109	.101	.340	-.474
150	2202	-.132	.120	.523	-.593
150	2203	-.016	.135	.589	-.444
150	2204	-.045	.120	.436	-.432
150	2205	.036	.139	.618	-.431
150	2206	.008	.121	.536	-.411
150	2207	.079	.150	.782	-.457
150	2208	.016	.109	.473	-.344
150	2209	-.004	.118	.578	-.397
150	2210	-.033	.101	.333	-.370
150	2211	-.056	.097	.333	-.423
150	2212	-.060	.095	.298	-.544
150	2213	-.054	.092	.236	-.318
150	2214	-.052	.091	.258	-.325
150	2301	-.171	.137	.320	-.916
150	2302	-.143	.114	.278	-.609
150	2303	-.105	.103	.237	-.562
150	2304	-.101	.110	.248	-.486
150	2305	-.145	.122	.293	-.671
150	2306	-.148	.115	.240	-.554
150	2307	-.105	.127	.255	-.686
150	2308	-.053	.098	.314	-.407
150	2309	-.086	.100	.217	-.437
150	2310	-.058	.102	.363	-.657
150	2311	-.121	.125	.378	-.693
150	2312	-.131	.138	.279	-.819
150	2313	-.066	.092	.264	-.410
150	2314	-.074	.098	.257	-.445
150	2315	-.094	.118	.246	-.592
150	2316	-.112	.123	.278	-.780
150	2317	-.069	.093	.342	-.402
150	2318	-.030	.084	.248	-.354
150	2319	-.077	.099	.261	-.454
150	2320	-.082	.090	.247	-.383
150	2321	-.067	.091	.286	-.369
150	2322	-.100	.083	.214	-.439
150	2323	-.095	.082	.225	-.444
150	2324	-.061	.085	.220	-.334
150	2325	-.043	.081	.247	-.353
150	2326	-.037	.087	.334	-.320
150	2327	-.086	.088	.281	-.388
150	2328	-.065	.086	.296	-.368
150	2329	-.068	.079	.193	-.350
150	2401	-.164	.122	.330	-.653
150	2402	-.173	.136	.373	-.814
150	2403	-.171	.134	.348	-.734
150	2404	-.143	.114	.273	-.608
150	2405	-.183	.129	.396	-.603
150	2406	-.210	.135	.301	-.665
150	2407	-.209	.133	.241	-.780
150	2408	-.192	.113	.204	-.821
150	2409	-.139	.135	.412	-.667
150	2410	-.134	.139	.343	-.821
150	2411	-.099	.128	.300	-.728
150	2412	-.124	.113	.412	-.620
150	2413	-.184	.145	.358	-.798
150	2414	-.165	.144	.347	-.730
150	2415	-.113	.131	.369	-.665
150	2416	-.177	.112	.242	-.595
150	2417	-.184	.160	.451	-.781
150	2418	-.120	.144	.367	-.824
150	2419	-.065	.110	.275	-.543
150	2420	-.154	.101	.193	-.653
150	2421	-.150	.135	.267	-.601
150	2422	-.088	.128	.436	-.748
150	2423	-.118	.100	.193	-.635
150	2424	-.095	.123	.227	-.763
150	2425	-.092	.114	.251	-.761
150	2426	-.120	.097	.168	-.610
150	2427	-.069	.091	.198	-.483
150	2428	-.087	.091	.196	-.427
150	2429	-.110	.092	.224	-.431
150	2430	-.101	.091	.175	-.425
150	2431	-.057	.086	.254	-.346
150	2432	-.096	.085	.223	-.398
150	2433	-.112	.096	.217	-.410
150	2434	-.088	.089	.208	-.374
150	2527	-.223	.109	.088	-.670
150	2528	-.213	.103	.084	-.631
150	2529	-.194	.099	.184	-.544
150	2530	-.157	.086	.139	-.475
150	2531	-.221	.102	.098	-.659
150	2532	-.208	.100	.180	-.623
150	2533	-.174	.093	.173	-.547
150	2534	-.153	.090	.148	-.492
150	2535	-.218	.109	.215	-.628
150	2536	-.182	.099	.095	-.548
150	2537	-.199	.098	.088	-.609
150	2538	-.184	.093	.127	-.518
150	2539	-.231	.107	.101	-.671
150	2540	-.135	.093	.206	-.620
150	2541	-.162	.094	.124	-.576
150	2542	-.206	.093	.094	-.594
150	2543	-.241	.116	.124	-.746
150	2544	-.136	.094	.205	-.484
150	2545	-.166	.095	.198	-.526
150	2546	-.216	.098	.176	-.583
150	2547	-.251	.114	.123	-.690
150	2548	-.125	.087	.134	-.486
150	2549	-.187	.080	.101	-.475
150	2550	-.227	.097	.057	-.561
150	2551	-.129	.089	.154	-.481
150	2552	-.110	.075	.152	-.359
150	2553	-.118	.083	.171	-.429
150	2554	-.129	.070	.108	-.353
150	2555	-.103	.065	.117	-.294
150	2556	-.080	.082	.170	-.360
150	2557	-.106	.087	.154	-.440
150	2558	-.111	.094	.216	-.435
150	2559	-.118	.095	.217	-.434
150	2560	-.099	.086	.186	-.388
150	2601	-.217	.105	.161	-.385

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
150	2602	-.200	.106	.147	-.397
150	2603	-.179	.103	.168	-.496
150	2604	-.160	.101	.163	-.449
150	2605	-.193	.095	.102	-.581
150	2606	-.188	.093	.106	-.522
150	2607	-.188	.088	.114	-.484
150	2608	-.159	.088	.133	-.441
150	2609	-.198	.095	.117	-.628
150	2610	-.180	.098	.106	-.535
150	2611	-.186	.100	.088	-.541
150	2612	-.174	.100	.137	-.528
150	2613	-.197	.102	.095	-.543
150	2614	-.177	.095	.168	-.521
150	2615	-.179	.096	.149	-.515
150	2616	-.168	.096	.153	-.483
150	2617	-.211	.100	.131	-.569
150	2618	-.184	.077	.040	-.405
150	2619	-.193	.092	.094	-.483
150	2620	-.182	.090	.113	-.518
150	2621	-.204	.092	.062	-.533
150	2622	-.191	.091	.069	-.478
150	2623	-.194	.093	.089	-.508
150	2624	-.164	.090	.094	-.423
150	2625	-.156	.090	.141	-.422
150	2626	-.099	.086	.220	-.371
150	2627	-.120	.093	.178	-.436
150	2628	-.122	.094	.178	-.419
150	2629	-.111	.094	.186	-.410
150	2630	-.098	.093	.207	-.386
150	2631	-.089	.081	.211	-.388
150	2632	-.096	.084	.181	-.347
150	2633	-.110	.084	.203	-.408
150	2634	-.106	.068	.134	-.318
150	2635	-.095	.081	.197	-.385
150	2701	-.146	.086	.141	-.413
150	2702	-.134	.090	.122	-.440
150	2704	-.177	.088	.108	-.474
150	2705	-.159	.092	.123	-.451
150	2707	-.169	.098	.186	-.484
150	2708	-.182	.095	.089	-.490
150	2709	-.181	.087	.104	-.502
150	2710	-.151	.087	.125	-.473
150	2711	-.173	.081	.093	-.432
150	2712	-.188	.096	.129	-.569
150	2713	-.135	.089	.145	-.468
150	2714	-.136	.082	.143	-.401
150	2715	-.121	.093	.257	-.461
150	2716	-.132	.096	.266	-.474
150	2717	-.116	.093	.272	-.414
150	2718	-.126	.081	.157	-.401
150	2719	-.121	.093	.236	-.442
150	2720	-.094	.086	.138	-.391
150	2721	-.109	.082	.172	-.385
150	2722	-.109	.088	.132	-.410
150	2723	-.117	.088	.120	-.417
150	2724	-.107	.085	.177	-.390
150	2725	-.103	.087	.142	-.483
150	2726	-.093	.087	.162	-.398
150	2727	-.079	.102	.281	-.366
150	2728	-.141	.084	.143	-.411
150	2801	-.157	.114	.227	-.486
150	2802	-.138	.113	.219	-.479
150	2803	-.135	.112	.209	-.473
150	2804	-.145	.085	.144	-.421
150	2805	-.157	.085	.104	-.426
150	2806	-.154	.085	.121	-.411
150	2807	-.139	.085	.120	-.395
150	2808	-.130	.091	.150	-.447
150	2809	-.133	.092	.140	-.462
150	2810	-.134	.087	.146	-.392
150	2811	-.126	.093	.137	-.436
150	2812	-.110	.093	.168	-.444
150	2813	-.104	.084	.193	-.398
150	2814	-.120	.086	.156	-.381
160	801	-.130	.094	.199	-.484
160	802	-.074	.092	.283	-.447
160	803	-.009	.097	.348	-.311
160	804	-.042	.093	.285	-.348
160	805	-.147	.088	.145	-.312
160	806	-.212	.093	.092	-.583
160	807	-.173	.095	.190	-.482
160	808	-.109	.094	.223	-.392
160	809	-.062	.096	.280	-.376
160	901	-.368	.192	.236	-1.169
160	902	-.119	.146	.398	-.605
160	903	-.306	.172	.289	-.863
160	904	-.236	.115	.153	-.609
160	906	-.219	.107	.096	-.625
160	907	-.234	.126	.208	-.717
160	908	-.371	.208	.380	-1.095
160	909	-.255	.126	.219	-.698
160	910	-.262	.136	.208	-.728
160	911	-.252	.124	.094	-.862
160	912	-.229	.116	.170	-.675
160	1101	-.206	.090	.100	-.537
160	1102	-.160	.091	.186	-.463
160	1103	-.154	.098	.160	-.702
160	1104	-.373	.165	.184	-1.039
160	1105	-.169	.090	.090	-.463
160	1106	-.052	.084	.256	-.372
160	1107	-.085	.102	.255	-.376
160	1108	-.349	.191	.382	-1.099
160	1109	-.186	.093	.102	-.502
160	1110	-.082	.095	.247	-.548
160	1111	-.293	.162	.310	-.993
160	1112	-.270	.094	.009	-.578
160	1113	-.117	.096	.263	-.492
160	1114	-.346	.164	.296	-1.058
160	1115	-.278	.098	.089	-.683
160	1116	-.148	.095	.208	-.487
160	1117	-.309	.165	.205	-.965
160	1118	-.232	.095	.057	-.543
160	1119	-.098	.096	.272	-.434
160	1120	-.205	.155	.335	-.827
160	1121	-.087	.100	.270	-.467
160	1122	-.041	.091	.253	-.390
160	1123	-.026	.098	.341	-.320
160	1124	-.039	.090	.237	-.308
160	1125	.010	.091	.335	-.306
160	1126	-.030	.091	.262	-.340
160	1127	-.071	.088	.216	-.401
160	1128	-.091	.093	.197	-.418
160	1201	.008	.123	.421	-.486
160	1202	.181	.117	.626	-.268
160	1203	.182	.150	.714	-.382
160	1204	.250	.169	.940	-.379
160	1205	.003	.132	.439	-.674
160	1206	.284	.157	.757	-.451
160	1207	.339	.169	.976	-.265
160	1208	.344	.182	1.017	-.381
160	1209	.057	.120	.528	-.470
160	1210	.345	.166	1.047	-.319
160	1211	.361	.185	1.043	-.472
160	1212	-.046	.124	.411	-.571
160	1213	.340	.138	.825	-.308
160	1214	.333	.162	.943	-.330
160	1215	-.059	.125	.368	-.691
160	1216	.236	.127	.742	-.180
160	1217	.275	.147	.757	-.203
160	1218	-.026	.111	.434	-.359
160	1219	.033	.117	.420	-.332
160	1220	.037	.110	.487	-.327
160	1221	-.062	.103	.285	-.413
160	1222	-.028	.089	.253	-.396
160	1223	-.097	.094	.185	-.470
160	1224	-.020	.089	.266	-.349
160	1225	-.040	.090	.267	-.353
160	1226	.011	.085	.302	-.298
160	1227	-.010	.088	.319	-.304
160	1301	.179	.200	.871	-.596

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	1302	-.105	.147	.730	-.629
160	1303	-.022	.150	.766	-.485
160	1304	-.196	.164	.721	-.677
160	1305	-.174	.148	.502	-.596
160	1306	.218	.214	.968	-.715
160	1307	.114	.153	.692	-.437
160	1308	-.063	.121	.465	-.479
160	1309	-.063	.135	.535	-.562
160	1310	-.197	.140	.397	-.847
160	1311	.219	.191	.739	-.662
160	1312	.127	.132	.803	-.394
160	1313	.050	.113	.607	-.283
160	1314	-.143	.109	.306	-.587
160	1315	.263	.157	.870	-.337
160	1316	.187	.128	.736	-.266
160	1317	.119	.112	.589	-.293
160	1318	.040	.095	.370	-.264
160	1319	.150	.172	.929	-.305
160	1320	.166	.118	.760	-.199
160	1321	.123	.109	.645	-.210
160	1322	.068	.098	.426	-.275
160	1323	-.124	.138	.342	-.661
160	1324	-.017	.104	.412	-.329
160	1325	-.005	.103	.361	-.352
160	1326	-.005	.096	.375	-.349
160	1327	-.091	.092	.245	-.408
160	1328	-.047	.090	.286	-.342
160	1329	-.038	.092	.284	-.334
160	1330	-.016	.093	.318	-.328
160	1331	-.006	.086	.293	-.313
160	1332	-.025	.087	.306	-.333
160	1333	.017	.087	.315	-.277
160	1334	.016	.089	.336	-.288
160	1335	.036	.095	.404	-.290
160	1401	-.456	.176	.337	-1.024
160	1402	-.360	.189	.322	-1.024
160	1403	-.318	.173	.298	-.907
160	1404	-.286	.145	.234	-.894
160	1405	-.463	.238	.542	-1.264
160	1406	-.463	.234	.334	-1.300
160	1407	-.359	.221	.307	-1.251
160	1408	-.296	.131	.262	-.857
160	1409	-.497	.225	.304	-1.251
160	1410	-.327	.190	.331	-1.098
160	1411	-.291	.137	.150	-.820
160	1412	-.273	.131	.162	-.821
160	1413	-.411	.269	.396	-1.649
160	1414	-.403	.210	.385	-1.254
160	1415	-.312	.190	.312	-1.164
160	1416	-.301	.148	.122	-.844
160	1417	-.411	.169	.135	-1.468
160	1418	-.322	.176	.193	-1.188
160	1419	-.272	.145	.128	-.814
160	1420	-.268	.148	.185	-.898
160	1421	-.256	.152	.195	-1.039
160	1422	-.248	.154	.350	-.984
160	1423	-.326	.150	.253	-.952
160	1424	-.253	.143	.215	-.874
160	1425	.027	.150	.645	-.424
160	1426	.036	.106	.452	-.669
160	1427	-.009	.098	.384	-.351
160	1428	.096	.134	.663	-.297
160	1429	.025	.099	.398	-.316
160	1430	.013	.098	.464	-.319
160	1431	.112	.137	.719	-.244
160	1432	.011	.090	.379	-.326
160	1433	-.021	.095	.351	-.384
160	1434	.061	.129	.626	-.325
160	1436	-.016	.089	.327	-.326
160	1437	-.006	.089	.331	-.345
160	1438	.012	.090	.401	-.300
160	1439	-.015	.091	.342	-.334
160	1440	.005	.089	.317	-.261
160	1501	-.398	.153	.045	-1.009
160	1502	-.318	.135	.149	-.824
160	1503	-.283	.131	.113	-.765
160	1504	-.251	.120	.114	-.789
160	1505	-.382	.150	.247	-1.020
160	1506	-.293	.133	.198	-.733
160	1507	-.256	.119	.149	-.622
160	1508	-.240	.112	.123	-.635
160	1509	-.310	.135	.180	-.831
160	1510	-.265	.134	.271	-.934
160	1511	-.248	.126	.216	-.940
160	1512	-.229	.108	.196	-.707
160	1513	-.301	.142	.166	-1.162
160	1514	-.269	.135	.175	-.748
160	1515	-.227	.114	.161	-.610
160	1516	-.229	.110	.128	-.627
160	1517	-.268	.129	.139	-.832
160	1518	-.248	.129	.148	-.809
160	1519	-.229	.132	.343	-1.120
160	1520	-.232	.124	.246	-.821
160	1521	-.277	.095	.007	-.628
160	1522	-.302	.143	.168	-1.551
160	1523	-.262	.111	.090	-.688
160	1524	-.248	.113	.149	-.668
160	1525	-.271	.119	.087	-.957
160	1526	-.249	.101	.139	-.623
160	1602	-.201	.103	.162	-.732
160	1603	-.186	.103	.181	-.605
160	1604	-.177	.093	.177	-.516
160	1605	-.236	.119	.125	-.703
160	1606	-.209	.114	.124	-.604
160	1607	-.212	.093	.064	-.531
160	1608	-.191	.084	.055	-.488
160	1609	-.221	.119	.139	-.698
160	1610	-.205	.110	.166	-.614
160	1611	-.187	.105	.156	-.590
160	1612	-.187	.089	.111	-.545
160	1613	-.214	.120	.177	-.716
160	1614	-.213	.108	.160	-.554
160	1615	-.199	.105	.180	-.606
160	1616	-.203	.102	.149	-.598
160	1617	-.199	.115	.211	-.552
160	1618	-.203	.111	.182	-.592
160	1619	-.194	.107	.200	-.564
160	1620	-.212	.106	.190	-.546
160	1621	-.243	.111	.105	-.620
160	1622	-.206	.101	.142	-.540
160	1623	-.187	.100	.163	-.523
160	1624	-.221	.101	.105	-.544
160	1625	-.250	.102	.053	-.687
160	1626	-.198	.096	.079	-.568
160	1627	-.209	.100	.134	-.543
160	1628	-.256	.103	.058	-.657
160	1629	-.186	.095	.098	-.532
160	1630	-.227	.092	.074	-.544
160	1631	-.238	.097	.072	-.592
160	1632	-.175	.089	.112	-.465
160	1633	-.193	.097	.132	-.499
160	1634	-.189	.096	.145	-.503
160	1635	-.135	.089	.195	-.482
160	1636	-.131	.090	.223	-.492
160	1637	-.156	.090	.189	-.527
160	1638	-.135	.092	.197	-.521
160	1639	-.165	.092	.135	-.424
160	1640	-.145	.090	.139	-.450
160	1701	-.195	.100	.118	-.566
160	1702	-.182	.108	.147	-.629
160	1703	-.220	.104	.109	-.593
160	1704	-.188	.094	.157	-.590
160	1705	-.204	.094	.136	-.538
160	1706	-.188	.091	.146	-.512
160	1707	-.217	.104	.115	-.626
160	1708	-.193	.102	.131	-.605
160	1709	-.206	.101	.124	-.631
160	1710	-.177	.088	.121	-.531
160	1711	-.195	.091	.136	-.534
160	1712	-.236	.099	.075	-.664

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	1713	-.194	.090	.089	-.534
160	1714	-.230	.092	.052	-.600
160	1715	-.208	.091	.081	-.562
160	1716	-.315	.102	.025	-.713
160	1717	-.246	.097	.064	-.774
160	1718	-.277	.109	.114	-.703
160	1719	-.293	.107	.045	-.764
160	1720	-.278	.112	.091	-.656
160	1721	-.290	.106	.068	-.644
160	1722	-.325	.116	.022	-.801
160	1723	-.329	.114	-.004	-.932
160	1724	-.236	.093	.117	-.560
160	1725	-.236	.099	.094	-.665
160	1726	-.224	.098	.237	-.611
160	1727	-.311	.112	.026	-.833
160	1728	-.180	.087	.092	-.478
160	1729	-.148	.087	.130	-.462
160	1730	-.160	.086	.212	-.481
160	1731	-.237	.103	.119	-.630
160	1732	-.133	.088	.179	-.435
160	1733	-.163	.088	.157	-.468
160	1734	-.147	.078	.084	-.411
160	1735	-.112	.083	.211	-.430
160	1736	-.154	.087	.167	-.432
160	1737	-.171	.090	.167	-.543
160	1738	-.170	.091	.166	-.463
160	1801	-.166	.105	.180	-.562
160	1802	-.223	.118	.178	-.707
160	1803	-.200	.112	.167	-.591
160	1804	-.238	.108	.109	-.630
160	1805	-.152	.088	.198	-.681
160	1806	-.193	.092	.171	-.731
160	1807	-.156	.088	.207	-.467
160	1808	-.180	.088	.194	-.506
160	1809	-.177	.091	.093	-.589
160	1810	-.217	.096	.085	-.581
160	1811	-.188	.094	.114	-.539
160	1812	-.292	.103	.025	-.667
160	1813	-.217	.096	.111	-.502
160	1814	-.244	.110	.111	-.822
160	1815	-.342	.116	.094	-.704
160	1816	-.303	.105	.114	-.673
160	1817	-.329	.105	.096	-.714
160	1818	-.302	.104	-.004	-.667
160	1819	-.249	.105	.055	-.606
160	1820	-.339	.107	.009	-.713
160	1821	-.179	.099	.133	-.542
160	1822	-.959	.093	.271	-.380
160	1823	-.122	.108	.229	-.518
160	1824	-.107	.092	.175	-.391
160	1825	-.030	.091	.254	-.392
160	1826	-.075	.098	.287	-.459
160	2201	-.081	.136	.331	-.489
160	2202	-.099	.193	.678	-.590
160	2203	.204	.205	1.021	-.487
160	2204	.071	.141	.659	-.442
160	2205	.202	.181	.893	-.561
160	2206	.143	.143	.659	-.393
160	2207	.248	.179	.990	-.413
160	2208	.157	.126	.614	-.310
160	2209	.133	.144	.718	-.408
160	2210	.071	.116	.503	-.318
160	2211	-.020	.103	.393	-.487
160	2212	-.050	.099	.336	-.472
160	2213	.001	.104	.344	-.336
160	2214	-.024	.106	.333	-.356
160	2301	-.329	.185	.304	-1.152
160	2302	-.288	.139	.210	-.849
160	2303	-.208	.127	.269	-.705
160	2304	-.154	.111	.232	-.557
160	2305	-.299	.129	.187	-.838
160	2306	-.286	.123	.150	-.792
160	2307	-.205	.152	.238	-.883
160	2308	-.061	.101	.284	-.411
160	2309	-.170	.108	.263	-.577
160	2310	-.156	.111	.271	-.581
160	2311	-.341	.147	.256	-.892
160	2312	-.155	.144	.337	-.921
160	2313	-.067	.095	.267	-.379
160	2314	-.121	.107	.227	-.451
160	2315	-.328	.134	.097	-.772
160	2316	-.153	.147	.325	-.848
160	2317	-.071	.107	.293	-.404
160	2318	-.063	.098	.249	-.455
160	2319	-.268	.124	.083	-.813
160	2320	-.138	.113	.215	-.609
160	2321	-.097	.099	.219	-.483
160	2322	-.171	.097	.126	-.517
160	2323	-.206	.107	.125	-.610
160	2324	-.022	.088	.247	-.299
160	2325	-.097	.088	.174	-.401
160	2326	-.023	.090	.358	-.266
160	2327	-.129	.102	.187	-.492
160	2328	-.096	.094	.249	-.387
160	2329	-.073	.093	.273	-.392
160	2401	-.354	.134	.298	-.793
160	2402	-.395	.151	.239	-.919
160	2403	-.401	.162	.232	-1.057
160	2404	-.341	.145	.299	-.873
160	2405	-.341	.134	.046	-.840
160	2406	-.383	.151	.223	-1.004
160	2407	-.366	.155	.295	-1.082
160	2408	-.311	.146	.261	-.985
160	2409	-.345	.137	.122	-.957
160	2410	-.380	.153	.203	-.956
160	2411	-.325	.136	.105	-.920
160	2412	-.294	.135	.100	-1.045
160	2413	-.415	.155	.077	-1.048
160	2414	-.390	.156	.219	-1.002
160	2415	-.299	.138	.171	-.912
160	2416	-.296	.140	.147	-.918
160	2417	-.563	.201	.022	-1.365
160	2418	-.374	.181	.208	-1.075
160	2419	-.223	.155	.214	-1.098
160	2420	-.283	.134	.188	-1.043
160	2421	-.485	.135	-.032	-1.016
160	2422	-.364	.194	.161	-1.204
160	2423	-.270	.138	.089	-1.043
160	2424	-.450	.163	-.030	-1.170
160	2425	-.296	.203	.205	-1.325
160	2426	-.261	.122	.108	-1.156
160	2427	-.216	.149	.239	-1.120
160	2428	-.154	.112	.252	-.793
160	2429	-.153	.106	.242	-.683
160	2430	-.165	.101	.215	-.628
160	2431	-.155	.093	.124	-.504
160	2432	-.149	.086	.126	-.469
160	2433	-.207	.097	.127	-.625
160	2434	-.130	.088	.207	-.449
160	2527	-.317	.135	.132	-.900
160	2528	-.329	.132	.106	-.819
160	2529	-.301	.115	.029	-.837
160	2530	-.235	.117	.096	-.893
160	2531	-.310	.130	.084	-.932
160	2532	-.312	.124	.142	-.790
160	2533	-.265	.115	.127	-.688
160	2534	-.221	.111	.147	-.741
160	2535	-.287	.121	.114	-.792
160	2536	-.277	.124	.127	-.835
160	2537	-.289	.120	.066	-.844
160	2538	-.244	.108	.036	-.611
160	2539	-.299	.133	.112	-.947
160	2540	-.203	.113	.185	-.659
160	2541	-.225	.112	.138	-.640
160	2542	-.259	.111	.088	-.635
160	2543	-.375	.155	.057	-.990
160	2544	-.230	.123	.137	-.752
160	2545	-.241	.118	.109	-.821
160	2546	-.273	.112	.068	-.813
160	2547	-.327	.117	.032	-.719

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
160	2548	-.213	.113	.144	-.662
160	2549	-.218	.097	.125	-.700
160	2550	-.359	.111	-.055	-.760
160	2551	-.229	.122	.143	-.731
160	2552	-.154	.086	.190	-.469
160	2553	-.213	.104	.059	-.737
160	2554	-.176	.077	.058	-.425
160	2555	-.143	.070	.079	-.365
160	2556	-.111	.079	.152	-.417
160	2557	-.145	.084	.140	-.410
160	2558	-.155	.098	.149	-.470
160	2559	-.167	.099	.149	-.471
160	2560	-.138	.087	.180	-.461
160	2601	-.243	.108	.057	-.701
160	2602	-.254	.118	.141	-.714
160	2603	-.245	.116	.132	-.641
160	2604	-.232	.116	.172	-.629
160	2605	-.238	.120	.150	-.654
160	2606	-.250	.120	.146	-.696
160	2607	-.273	.098	.101	-.745
160	2608	-.231	.094	.123	-.697
160	2609	-.256	.120	.165	-.729
160	2610	-.249	.109	.115	-.659
160	2611	-.262	.112	.124	-.745
160	2612	-.251	.109	.103	-.672
160	2613	-.257	.116	.170	-.700
160	2614	-.241	.108	.122	-.656
160	2615	-.255	.113	.105	-.742
160	2616	-.243	.109	.127	-.662
160	2617	-.275	.117	.091	-.751
160	2618	-.258	.105	.085	-.632
160	2619	-.264	.122	.137	-.742
160	2620	-.262	.122	.132	-.981
160	2621	-.238	.111	.132	-.610
160	2622	-.219	.104	.088	-.580
160	2623	-.232	.104	.078	-.604
160	2624	-.214	.102	.104	-.564
160	2625	-.192	.096	.102	-.526
160	2626	-.143	.086	.174	-.523
160	2627	-.158	.101	.160	-.471
160	2628	-.163	.103	.194	-.474
160	2629	-.162	.102	.189	-.481
160	2630	-.134	.103	.183	-.457
160	2631	-.136	.088	.215	-.441
160	2632	-.116	.084	.140	-.400
160	2633	-.149	.090	.216	-.475
160	2634	-.148	.074	.107	-.374
160	2635	-.133	.088	.234	-.455
160	2701	-.196	.090	.135	-.668
160	2702	-.208	.101	.097	-.516
160	2704	-.224	.096	.117	-.575
160	2705	-.225	.095	.082	-.535
160	2707	-.232	.112	.098	-.711
160	2708	-.241	.105	.093	-.652
160	2709	-.207	.092	.098	-.560
160	2710	-.187	.092	.123	-.520
160	2711	-.225	.088	.056	-.528
160	2712	-.222	.098	.104	-.555
160	2713	-.174	.093	.115	-.474
160	2714	-.168	.088	.178	-.434
160	2715	-.191	.101	.183	-.551
160	2716	-.153	.100	.205	-.515
160	2717	-.132	.098	.239	-.496
160	2718	-.135	.088	.159	-.411
160	2719	-.156	.101	.189	-.542
160	2720	-.125	.088	.162	-.461
160	2721	-.103	.088	.185	-.383
160	2722	-.124	.090	.165	-.463
160	2723	-.140	.090	.129	-.504
160	2724	-.112	.083	.168	-.401
160	2725	-.125	.091	.184	-.429
160	2726	-.122	.088	.144	-.469
160	2727	-.114	.101	.205	-.448
160	2728	-.171	.083	.081	-.460
160	2801	-.230	.117	.107	-.623
160	2802	-.229	.117	.131	-.619
160	2803	-.222	.117	.125	-.605
160	2804	-.220	.100	.107	-.566
160	2805	-.230	.097	.116	-.534
160	2806	-.226	.097	.113	-.544
160	2807	-.213	.099	.125	-.534
160	2808	-.202	.094	.073	-.483
160	2809	-.168	.094	.108	-.486
160	2810	-.148	.088	.185	-.447
160	2811	-.146	.090	.115	-.444
160	2812	-.129	.091	.157	-.424
160	2813	-.136	.099	.181	-.458
160	2814	-.145	.085	.124	-.428
170	801	-.179	.108	.158	-.554
170	802	-.072	.105	.286	-.412
170	803	.007	.094	.330	-.295
170	804	-.034	.087	.259	-.308
170	805	-.183	.101	.156	-.566
170	806	-.220	.089	.123	-.523
170	807	-.165	.087	.121	-.437
170	808	-.103	.085	.172	-.371
170	809	-.044	.090	.276	-.345
170	901	-.375	.152	.120	-.988
170	902	-.192	.129	.282	-.595
170	903	-.371	.123	.019	-.852
170	904	-.248	.116	.101	-.738
170	906	-.234	.108	.111	-.722
170	907	-.253	.117	.138	-.718
170	908	-.346	.133	.168	-.957
170	909	-.277	.108	.140	-.639
170	910	-.259	.111	.175	-.630
170	911	-.249	.113	.144	-.756
170	912	-.243	.114	.193	-.720
170	1101	-.226	.096	.114	-.549
170	1102	-.144	.101	.214	-.498
170	1103	-.111	.107	.293	-.498
170	1104	-.286	.164	.185	-.886
170	1105	-.179	.089	.135	-.449
170	1106	-.017	.086	.301	-.315
170	1107	-.011	.102	.358	-.422
170	1108	-.244	.183	.389	-.946
170	1109	-.244	.091	.070	-.613
170	1110	-.046	.092	.291	-.358
170	1111	-.220	.168	.310	-1.122
170	1112	-.367	.120	-.016	-.793
170	1113	-.091	.098	.231	-.460
170	1114	-.269	.176	.401	-1.307
170	1115	-.331	.101	-.037	-.717
170	1116	-.137	.094	.309	-.499
170	1117	-.232	.153	.279	-.959
170	1118	-.274	.102	.046	-.672
170	1119	-.070	.092	.239	-.367
170	1120	-.136	.142	.379	-.847
170	1121	-.088	.107	.310	-.542
170	1122	-.013	.088	.316	-.287
170	1123	.007	.098	.370	-.425
170	1124	-.014	.093	.327	-.329
170	1125	.047	.094	.368	-.300
170	1126	.008	.094	.340	-.327
170	1127	-.078	.093	.247	-.416
170	1128	-.080	.091	.233	-.434
170	1201	.044	.124	.484	-.402
170	1202	.193	.123	.369	-.183
170	1203	.194	.144	.707	-.240
170	1204	.250	.147	.826	-.210
170	1205	.075	.140	.603	-.417
170	1206	.317	.141	.880	-.126
170	1207	.408	.146	1.006	-.002
170	1208	.380	.161	.998	-.112
170	1209	.125	.129	.529	-.265
170	1210	.386	.154	.924	-.078
170	1211	.403	.160	.957	-.064
170	1212	.033	.137	.491	-.377
170	1213	.304	.142	.838	-.065
170	1214	.278	.150	.922	-.144

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	1215	-.017	.119	.490	-.433
170	1216	.220	.135	.771	-.189
170	1217	.206	.140	.727	-.217
170	1218	.013	.104	.397	-.319
170	1219	.068	.110	.584	-.281
170	1220	.053	.098	.485	-.357
170	1221	-.032	.091	.294	-.342
170	1222	-.011	.079	.267	-.290
170	1223	-.082	.084	.240	-.380
170	1224	-.001	.084	.335	-.306
170	1225	-.027	.083	.313	-.314
170	1226	.006	.079	.295	-.272
170	1227	.025	.085	.392	-.306
170	1301	.172	.159	.649	-.471
170	1302	-.123	.107	.271	-.564
170	1303	.008	.110	.454	-.364
170	1304	-.159	.106	.279	-.574
170	1305	-.129	.105	.294	-.543
170	1306	.251	.165	.904	-.376
170	1307	.184	.133	.684	-.194
170	1308	-.013	.106	.378	-.383
170	1309	-.036	.110	.421	-.381
170	1310	-.208	.106	.352	-.604
170	1311	.272	.159	.799	-.289
170	1312	.197	.134	.666	-.234
170	1313	.120	.118	.537	-.267
170	1314	-.131	.100	.248	-.437
170	1315	.237	.141	.713	-.350
170	1316	.199	.117	.604	-.260
170	1317	.139	.106	.502	-.279
170	1318	.088	.109	.477	-.268
170	1319	.134	.155	.799	-.293
170	1320	.142	.126	.668	-.208
170	1321	.116	.118	.603	-.218
170	1322	.077	.097	.407	-.216
170	1323	-.159	.133	.776	-.586
170	1324	.011	.093	.337	-.288
170	1325	-.067	.093	.316	-.330
170	1326	-.002	.091	.300	-.300
170	1327	-.083	.090	.219	-.439
170	1328	-.040	.087	.271	-.353
170	1329	-.036	.091	.281	-.378
170	1330	-.018	.094	.307	-.353
170	1331	.002	.086	.308	-.385
170	1332	-.008	.097	.379	-.356
170	1333	.017	.088	.327	-.284
170	1334	.021	.090	.340	-.301
170	1335	.041	.103	.422	-.265
170	1401	-.441	.129	-.091	-.914
170	1402	-.347	.133	.129	-.906
170	1403	-.326	.140	.200	-.822
170	1404	-.286	.121	.139	-.745
170	1405	-.378	.135	.045	-.872
170	1406	-.334	.133	.031	-1.063
170	1407	-.348	.132	.097	-.965
170	1408	-.312	.126	.086	-.806
170	1409	-.390	.153	.012	-1.261
170	1410	-.338	.143	.080	-.997
170	1411	-.304	.112	.069	-.804
170	1412	-.283	.123	.258	-.727
170	1413	-.343	.156	.060	-1.173
170	1414	-.313	.127	.114	-.896
170	1415	-.305	.129	.112	-1.129
170	1416	-.290	.115	.090	-.829
170	1417	-.451	.137	-.078	-.978
170	1418	-.327	.121	.113	-.831
170	1419	-.291	.104	.068	-.765
170	1420	-.280	.116	.160	-.746
170	1421	-.294	.131	.083	-.971
170	1422	-.267	.149	.246	-1.019
170	1423	-.360	.149	.195	-.944
170	1424	-.301	.144	.195	-.930
170	1425	.106	.154	.737	-.409
170	1426	.067	.114	.452	-.370
170	1427	.034	.108	.452	-.331
170	1428	.162	.142	.798	-.242
170	1429	.049	.103	.474	-.302
170	1430	.039	.102	.494	-.304
170	1431	.102	.130	.768	-.248
170	1432	.019	.099	.413	-.342
170	1433	-.012	.100	.409	-.413
170	1434	.051	.113	.713	-.253
170	1436	-.012	.098	.307	-.404
170	1437	-.031	.118	.344	-.599
170	1438	.002	.101	.336	-.333
170	1439	-.018	.097	.317	-.346
170	1440	.016	.086	.390	-.254
170	1501	-.263	.126	.145	-.903
170	1502	-.247	.118	.159	-1.169
170	1503	-.244	.121	.198	-.776
170	1504	-.240	.122	.162	-.711
170	1505	-.283	.124	.123	-.859
170	1506	-.244	.116	.131	-.659
170	1507	-.246	.114	.092	-.627
170	1508	-.246	.115	.143	-.771
170	1509	-.261	.111	.104	-.703
170	1510	-.242	.108	.087	-.676
170	1511	-.247	.104	.100	-.810
170	1512	-.237	.107	.086	-.698
170	1513	-.270	.114	.154	-.712
170	1514	-.244	.104	.106	-.597
170	1515	-.240	.106	.094	-.604
170	1516	-.244	.108	.093	-.616
170	1517	-.270	.118	.137	-.764
170	1518	-.253	.111	.149	-.666
170	1519	-.242	.106	.101	-.694
170	1520	-.241	.107	.128	-.611
170	1521	-.307	.097	-.002	-.748
170	1522	-.337	.174	.142	-1.256
170	1523	-.291	.108	.082	-.761
170	1524	-.276	.105	.092	-.667
170	1525	-.299	.127	.076	-1.442
170	1526	-.284	.100	.076	-.630
170	1602	-.201	.103	.161	-.344
170	1603	-.209	.104	.143	-.638
170	1604	-.199	.098	.146	-.549
170	1605	-.232	.108	.148	-.626
170	1606	-.214	.106	.188	-.586
170	1607	-.227	.092	.063	-.537
170	1608	-.202	.080	.066	-.499
170	1609	-.231	.107	.134	-.592
170	1610	-.221	.101	.104	-.597
170	1611	-.208	.099	.101	-.541
170	1612	-.201	.096	.100	-.607
170	1613	-.243	.106	.134	-.668
170	1614	-.242	.107	.069	-.631
170	1615	-.237	.107	.081	-.627
170	1616	-.213	.098	.097	-.606
170	1617	-.228	.106	.087	-.662
170	1618	-.220	.106	.203	-.632
170	1619	-.216	.106	.196	-.572
170	1620	-.230	.106	.194	-.573
170	1621	-.246	.105	.175	-.631
170	1622	-.236	.103	.113	-.550
170	1623	-.242	.104	.099	-.592
170	1624	-.277	.103	.040	-.648
170	1625	-.275	.090	.051	-.570
170	1626	-.212	.089	.103	-.544
170	1627	-.281	.102	.085	-.583
170	1628	-.307	.102	.026	-.729
170	1629	-.192	.090	.104	-.482
170	1630	-.261	.094	.028	-.674
170	1631	-.284	.099	.004	-.735
170	1632	-.192	.088	.108	-.490
170	1633	-.186	.093	.096	-.507
170	1634	-.194	.091	.102	-.538
170	1635	-.133	.088	.173	-.413
170	1636	-.147	.090	.158	-.451
170	1637	-.158	.088	.132	-.444
170	1638	-.175	.092	.144	-.486

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	1639	-.167	.093	.126	-.445
170	1640	-.159	.086	.151	-.433
170	1701	-.247	.113	.133	-.633
170	1702	-.211	.110	.134	-.622
170	1703	-.263	.106	.076	-.614
170	1704	-.223	.097	.072	-.546
170	1705	-.217	.095	.081	-.530
170	1706	-.226	.094	.061	-.523
170	1707	-.254	.101	.062	-.644
170	1708	-.235	.098	.073	-.611
170	1709	-.226	.096	.114	-.611
170	1710	-.226	.090	.043	-.533
170	1711	-.228	.089	.095	-.523
170	1712	-.306	.108	.025	-.895
170	1713	-.263	.097	.088	-.598
170	1714	-.292	.102	.024	-.655
170	1715	-.263	.092	.039	-.593
170	1716	-.388	.105	-.082	-.981
170	1717	-.309	.100	.020	-.793
170	1718	-.335	.109	.013	-.779
170	1719	-.338	.103	.011	-.725
170	1720	-.322	.114	.049	-.828
170	1721	-.348	.108	.015	-.801
170	1722	-.349	.113	-.011	-.924
170	1723	-.374	.114	-.067	-1.027
170	1724	-.238	.099	.085	-.589
170	1725	-.238	.106	.130	-.617
170	1726	-.262	.103	.077	-.706
170	1727	-.366	.119	-.035	-.832
170	1728	-.202	.088	.111	-.492
170	1729	-.159	.087	.145	-.535
170	1730	-.168	.084	.164	-.500
170	1731	-.277	.116	.064	-.690
170	1732	-.137	.092	.201	-.447
170	1733	-.164	.093	.211	-.494
170	1734	-.153	.078	.126	-.421
170	1735	-.118	.079	.214	-.392
170	1736	-.149	.088	.127	-.499
170	1737	-.182	.092	.115	-.514
170	1738	-.180	.092	.105	-.493
170	1801	-.233	.116	.115	-.761
170	1802	-.286	.123	.103	-.896
170	1803	-.257	.111	.127	-.729
170	1804	-.278	.103	.034	-.645
170	1805	-.208	.104	.080	-.816
170	1806	-.238	.102	.055	-.659
170	1807	-.198	.095	.078	-.570
170	1808	-.214	.095	.054	-.565
170	1809	-.240	.101	.057	-.659
170	1810	-.275	.102	.039	-.799
170	1811	-.250	.100	.061	-.647
170	1812	-.353	.111	-.027	-.812
170	1813	-.295	.098	.024	-.686
170	1814	-.399	.152	.100	-1.012
170	1815	-.406	.121	-.055	-1.062
170	1816	-.397	.132	-.093	-1.198
170	1817	-.426	.132	-.012	-1.125
170	1818	-.366	.116	.036	-.892
170	1819	-.278	.134	.071	-.926
170	1820	-.439	.137	-.078	-1.119
170	1821	-.193	.103	.184	-.611
170	1822	-.057	.096	.272	-.432
170	1823	-.131	.110	.225	-.651
170	1824	-.108	.091	.287	-.412
170	1825	-.021	.089	.269	-.391
170	1826	-.080	.095	.260	-.431
170	2201	-.031	.137	.629	-.435
170	2202	.012	.182	.764	-.493
170	2203	.267	.171	.839	-.324
170	2204	.156	.133	.638	-.350
170	2205	.276	.169	.917	-.215
170	2206	.225	.137	.662	-.235
170	2207	.206	.166	.820	-.292
170	2208	.156	.134	.581	-.270
170	2209	.101	.143	.760	-.342
170	2210	.082	.129	.556	-.303
170	2211	-.015	.119	.432	-.376
170	2212	-.054	.098	.321	-.393
170	2213	.018	.095	.411	-.322
170	2214	-.023	.098	.415	-.358
170	2301	-.253	.150	.224	-.985
170	2302	-.240	.108	.149	-.612
170	2303	-.153	.103	.203	-.493
170	2304	-.139	.099	.217	-.516
170	2305	-.258	.103	.132	-.616
170	2306	-.246	.102	.092	-.611
170	2307	-.156	.144	.305	-.680
170	2308	-.027	.119	.332	-.357
170	2309	-.145	.093	.237	-.478
170	2310	-.122	.092	.311	-.562
170	2311	-.261	.103	.096	-.783
170	2312	-.120	.137	.435	-.607
170	2313	-.052	.090	.346	-.390
170	2314	-.110	.094	.244	-.434
170	2315	-.236	.092	.036	-.337
170	2316	-.143	.125	.278	-.647
170	2317	-.078	.102	.245	-.387
170	2318	-.070	.089	.261	-.401
170	2319	-.243	.101	.080	-.610
170	2320	-.151	.106	.204	-.570
170	2321	-.110	.098	.191	-.441
170	2322	-.207	.097	.112	-.611
170	2323	-.263	.105	.093	-.633
170	2324	-.003	.090	.426	-.325
170	2325	-.117	.091	.188	-.404
170	2326	.049	.101	.384	-.249
170	2327	-.193	.112	.146	-.622
170	2328	-.138	.096	.251	-.449
170	2329	-.082	.097	.248	-.463
170	2401	-.289	.115	.039	-.843
170	2402	-.351	.134	.070	-1.108
170	2403	-.376	.138	.062	-1.051
170	2404	-.325	.121	.060	-.889
170	2405	-.265	.115	.048	-.738
170	2406	-.320	.127	.063	-.823
170	2407	-.351	.132	.094	-.949
170	2408	-.317	.137	.093	-.810
170	2409	-.265	.118	.139	-.788
170	2410	-.317	.130	.088	-.938
170	2411	-.286	.108	.115	-.667
170	2412	-.275	.108	.125	-.681
170	2413	-.343	.134	.071	-.984
170	2414	-.311	.128	.077	-.862
170	2415	-.252	.106	.125	-.615
170	2416	-.289	.116	.115	-.751
170	2417	-.340	.110	.008	-.999
170	2418	-.314	.111	.143	-.950
170	2419	-.245	.118	.152	-.863
170	2420	-.283	.125	.117	-1.024
170	2421	-.299	.109	.038	-.794
170	2422	-.287	.120	.108	-.836
170	2423	-.253	.117	.196	-.900
170	2424	-.327	.122	.106	-.933
170	2425	-.360	.135	.120	-.954
170	2426	-.311	.135	.122	-.898
170	2427	-.290	.136	.078	-1.228
170	2428	-.255	.115	.091	-.747
170	2429	-.254	.118	.134	-.817
170	2430	-.231	.106	.124	-.731
170	2431	-.229	.108	.097	-.659
170	2432	-.199	.100	.111	-.613
170	2433	-.270	.111	.126	-.749
170	2434	-.183	.101	.142	-.558
170	2527	-.295	.128	.123	-.765
170	2528	-.326	.128	.059	-.823
170	2529	-.314	.119	.081	-.878
170	2530	-.248	.118	.125	-.707
170	2531	-.296	.123	.155	-.765
170	2532	-.317	.121	.066	-.812
170	2533	-.278	.114	.111	-.766

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
170	2534	-.237	.118	.154	-.771
170	2535	-.269	.114	.105	-.824
170	2536	-.281	.125	.115	-.895
170	2537	-.305	.124	.107	-.814
170	2538	-.236	.109	.126	-.680
170	2539	-.289	.126	.085	-.977
170	2540	-.226	.109	.103	-.665
170	2541	-.256	.111	.067	-.630
170	2542	-.289	.114	.054	-.815
170	2543	-.296	.117	.067	-.755
170	2544	-.222	.112	.098	-.673
170	2545	-.254	.114	.056	-.651
170	2546	-.279	.116	.077	-.781
170	2547	-.274	.108	.064	-.702
170	2548	-.199	.100	.114	-.639
170	2549	-.229	.096	.068	-.632
170	2550	-.326	.111	.028	-.739
170	2551	-.251	.111	.118	-.718
170	2552	-.187	.095	.138	-.506
170	2553	-.253	.111	.103	-.718
170	2554	-.242	.090	.026	-.600
170	2555	-.195	.081	.047	-.474
170	2556	-.144	.096	.189	-.548
170	2557	-.182	.097	.176	-.556
170	2558	-.183	.102	.181	-.609
170	2559	-.192	.104	.137	-.629
170	2560	-.161	.095	.192	-.577
170	2601	-.236	.108	.146	-.657
170	2602	-.227	.114	.170	-.646
170	2603	-.236	.113	.131	-.654
170	2604	-.227	.111	.150	-.584
170	2605	-.243	.111	.079	-.588
170	2606	-.247	.111	.091	-.604
170	2607	-.273	.101	.078	-.593
170	2608	-.228	.097	.110	-.558
170	2609	-.236	.109	.144	-.621
170	2610	-.229	.108	.069	-.634
170	2611	-.243	.107	.072	-.652
170	2612	-.247	.107	.090	-.614
170	2613	-.247	.113	.075	-.706
170	2614	-.236	.113	.143	-.627
170	2615	-.254	.117	.141	-.720
170	2616	-.238	.112	.153	-.604
170	2617	-.232	.120	.145	-.774
170	2618	-.235	.102	.085	-.618
170	2619	-.244	.114	.132	-.619
170	2620	-.247	.112	.125	-.658
170	2621	-.218	.110	.132	-.606
170	2622	-.197	.099	.169	-.512
170	2623	-.211	.105	.156	-.572
170	2624	-.205	.103	.166	-.570
170	2625	-.176	.097	.157	-.520
170	2626	-.196	.101	.140	-.560
170	2627	-.178	.100	.118	-.566
170	2628	-.177	.097	.124	-.514
170	2629	-.179	.096	.117	-.504
170	2630	-.196	.100	.090	-.533
170	2631	-.173	.097	.107	-.545
170	2632	-.184	.096	.121	-.533
170	2633	-.177	.097	.111	-.555
170	2634	-.172	.082	.067	-.441
170	2635	-.171	.097	.111	-.566
170	2701	-.216	.095	.120	-.589
170	2702	-.247	.106	.057	-.542
170	2704	-.229	.093	.105	-.536
170	2705	-.218	.093	.107	-.610
170	2707	-.223	.104	.131	-.642
170	2708	-.229	.107	.070	-.590
170	2709	-.211	.089	.091	-.587
170	2710	-.204	.084	.124	-.518
170	2711	-.272	.085	-.008	-.580
170	2712	-.203	.104	.114	-.524
170	2713	-.163	.103	.175	-.510
170	2714	-.179	.086	.104	-.454
170	2715	-.198	.089	.169	-.520
170	2716	-.196	.089	.138	-.514
170	2717	-.137	.088	.182	-.463
170	2718	-.132	.085	.120	-.455
170	2719	-.154	.088	.173	-.451
170	2720	-.182	.092	.113	-.465
170	2721	-.116	.084	.155	-.435
170	2722	-.121	.089	.149	-.396
170	2723	-.134	.089	.127	-.427
170	2724	-.128	.091	.172	-.466
170	2725	-.129	.087	.161	-.410
170	2726	-.162	.092	.117	-.463
170	2727	-.143	.087	.174	-.443
170	2728	-.181	.090	.122	-.510
170	2801	-.263	.098	.098	-.622
170	2802	-.266	.097	.085	-.604
170	2803	-.255	.096	.078	-.578
170	2804	-.242	.093	.084	-.567
170	2805	-.250	.096	.054	-.630
170	2806	-.251	.093	.085	-.619
170	2807	-.191	.100	.132	-.528
170	2808	-.206	.100	.174	-.571
170	2809	-.150	.100	.258	-.481
170	2810	-.148	.094	.276	-.440
170	2811	-.134	.093	.139	-.453
170	2812	-.117	.094	.164	-.451
170	2813	-.146	.093	.162	-.469
170	2814	-.152	.091	.145	-.484
180	801	-.172	.106	.170	-.588
180	802	-.092	.101	.295	-.416
180	803	-.029	.095	.318	-.431
180	804	-.051	.090	.241	-.479
180	805	-.182	.099	.136	-.541
180	806	-.223	.101	.084	-.593
180	807	-.161	.092	.147	-.524
180	808	-.108	.089	.161	-.498
180	809	-.069	.104	.295	-.436
180	901	-.389	.139	.127	-.952
180	902	-.253	.140	.286	-.797
180	903	-.409	.134	.013	-.902
180	904	-.270	.110	.163	-.715
180	906	-.252	.104	.124	-.671
180	907	-.266	.106	.133	-.613
180	908	-.328	.114	.035	-.697
180	909	-.273	.103	.120	-.610
180	910	-.285	.105	.105	-.658
180	911	-.231	.103	.130	-.563
180	912	-.215	.102	.159	-.602
180	1101	-.259	.109	.052	-.676
180	1102	-.119	.113	.278	-.429
180	1103	-.076	.116	.359	-.431
180	1104	-.134	.107	.359	-.729
180	1105	-.207	.105	.116	-.598
180	1106	.018	.102	.340	-.334
180	1107	.057	.117	.457	-.334
180	1108	-.022	.193	.538	-.779
180	1109	-.273	.111	.073	-.614
180	1110	-.006	.107	.394	-.389
180	1111	-.036	.169	.598	-.571
180	1112	-.454	.119	-.038	-.942
180	1113	-.053	.102	.316	-.369
180	1114	-.091	.170	.442	-.636
180	1115	-.334	.114	-.021	-.901
180	1116	-.072	.106	.381	-.406
180	1117	-.047	.153	.521	-.673
180	1118	-.246	.104	.085	-.686
180	1119	-.033	.094	.438	-.381
180	1120	-.008	.124	.417	-.542
180	1121	-.073	.094	.229	-.390
180	1122	-.000	.092	.402	-.317
180	1123	.034	.093	.357	-.336
180	1124	-.018	.089	.278	-.348
180	1125	.041	.088	.378	-.251
180	1126	.010	.090	.300	-.271
180	1127	-.079	.087	.185	-.381
180	1128	-.071	.091	.205	-.391

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	1201	.123	.141	.538	-.328
180	1202	.184	.130	.648	-.217
180	1203	.138	.147	.691	-.310
180	1204	.162	.142	.592	-.318
180	1205	.207	.159	.690	-.371
180	1206	.361	.163	.992	-.171
180	1207	.346	.171	.868	-.209
180	1208	.265	.154	.850	-.343
180	1209	.221	.149	.842	-.260
180	1210	.364	.160	.987	-.091
180	1211	.293	.152	.803	-.171
180	1212	.112	.146	.657	-.385
180	1213	.293	.143	.801	-.060
180	1214	.206	.153	.902	-.215
180	1215	.037	.116	.515	-.341
180	1216	.196	.128	.644	-.187
180	1217	.141	.141	.772	-.284
180	1218	.068	.106	.487	-.313
180	1219	.068	.110	.537	-.271
180	1220	.015	.103	.441	-.313
180	1221	.003	.099	.387	-.334
180	1222	.017	.085	.307	-.289
180	1223	-.676	.088	.330	-.397
180	1224	.006	.085	.305	-.314
180	1225	-.625	.085	.263	-.343
180	1226	-.007	.081	.269	-.298
180	1227	.004	.094	.321	-.323
180	1301	.008	.155	.485	-.519
180	1302	-.210	.103	.157	-.744
180	1303	-.034	.102	.281	-.397
180	1304	-.180	.099	.116	-.586
180	1305	-.158	.099	.160	-.493
180	1306	.106	.174	.664	-.558
180	1307	.081	.115	.525	-.285
180	1308	-.055	.098	.304	-.416
180	1309	-.077	.096	.252	-.378
180	1310	-.211	.092	.085	-.552
180	1311	.113	.162	.661	-.497
180	1312	.108	.130	.578	-.310
180	1313	.043	.117	.442	-.303
180	1314	-.144	.095	.180	-.490
180	1315	.118	.163	.676	-.535
180	1316	.115	.121	.547	-.262
180	1317	.082	.111	.467	-.293
180	1318	.043	.101	.403	-.285
180	1319	.021	.168	.611	-.529
180	1320	.068	.111	.486	-.264
180	1321	.050	.104	.432	-.281
180	1322	.048	.097	.356	-.253
180	1323	-.229	.122	.332	-.609
180	1324	-.013	.089	.436	-.292
180	1325	-.029	.090	.416	-.323
180	1326	-.021	.090	.311	-.333
180	1327	-.081	.091	.209	-.448
180	1328	-.038	.083	.234	-.287
180	1329	-.045	.085	.228	-.309
180	1330	-.034	.086	.250	-.286
180	1331	-.013	.084	.287	-.323
180	1332	-.038	.094	.282	-.354
180	1333	.001	.085	.309	-.291
180	1334	.003	.093	.346	-.319
180	1335	.010	.096	.388	-.318
180	1401	-.412	.128	-.030	-.897
180	1402	-.354	.130	.079	-.824
180	1403	-.314	.123	.115	-.772
180	1404	-.300	.120	.094	-.795
180	1405	-.383	.123	-.014	-.873
180	1406	-.305	.106	.008	-.748
180	1407	-.318	.115	.018	-.995
180	1408	-.305	.116	.111	-.696
180	1409	-.334	.120	.063	-.913
180	1410	-.307	.117	.037	-.887
180	1411	-.274	.091	.017	-.580
180	1412	-.290	.110	.105	-.722
180	1413	-.298	.117	.046	-1.210
180	1414	-.272	.106	.030	-.934
180	1415	-.271	.105	.016	-.759
180	1416	-.279	.103	.028	-.662
180	1417	-.406	.141	.034	-1.015
180	1418	-.284	.099	.082	-.710
180	1419	-.280	.093	.035	-.622
180	1420	-.282	.107	.108	-.727
180	1421	-.279	.121	.090	-.786
180	1422	-.236	.120	.180	-.842
180	1423	-.327	.120	.077	-.754
180	1424	-.261	.127	.214	-.837
180	1425	.071	.147	.691	-.358
180	1426	.025	.102	.368	-.315
180	1427	-.004	.101	.422	-.324
180	1428	.123	.149	.695	-.448
180	1429	.012	.102	.332	-.435
180	1430	-.002	.102	.358	-.439
180	1431	.053	.125	.618	-.267
180	1432	-.010	.090	.315	-.320
180	1433	-.037	.092	.326	-.421
180	1434	.003	.109	.540	-.374
180	1436	-.044	.085	.198	-.420
180	1437	-.080	.104	.231	-.515
180	1438	-.045	.084	.216	-.361
180	1439	-.049	.083	.184	-.359
180	1440	-.022	.094	.315	-.321
180	1501	-.268	.113	.115	-.813
180	1502	-.253	.105	.084	-.654
180	1503	-.255	.110	.090	-.681
180	1504	-.248	.111	.092	-.770
180	1505	-.280	.110	.060	-.727
180	1506	-.250	.105	.067	-.727
180	1507	-.254	.104	.103	-.758
180	1508	-.254	.105	.079	-.675
180	1509	-.252	.098	.166	-.622
180	1510	-.245	.095	.079	-.619
180	1511	-.257	.094	.045	-.600
180	1512	-.260	.106	.092	-.708
180	1513	-.274	.100	.096	-.628
180	1514	-.249	.097	.042	-.645
180	1515	-.262	.107	.123	-.702
180	1516	-.271	.109	.104	-.711
180	1517	-.286	.117	.093	-.834
180	1518	-.263	.110	.056	-.694
180	1519	-.251	.108	.083	-.688
180	1520	-.252	.108	.116	-.714
180	1521	-.282	.095	-.022	-.609
180	1522	-.293	.149	.106	-1.284
180	1523	-.273	.116	.127	-.842
180	1524	-.261	.114	.085	-.667
180	1525	-.278	.124	.058	-1.114
180	1526	-.240	.097	.136	-.539
180	1602	-.226	.105	.116	-.591
180	1603	-.227	.119	.153	-.694
180	1604	-.236	.105	.097	-.653
180	1605	-.254	.114	.217	-.734
180	1606	-.235	.113	.186	-.732
180	1607	-.232	.093	.068	-.554
180	1608	-.239	.083	.018	-.505
180	1609	-.244	.111	.179	-.691
180	1610	-.251	.105	.096	-.679
180	1611	-.239	.103	.077	-.596
180	1612	-.237	.095	.044	-.650
180	1613	-.270	.108	.095	-.674
180	1614	-.269	.100	.080	-.598
180	1615	-.258	.101	.083	-.631
180	1616	-.249	.099	.096	-.555
180	1617	-.246	.096	.067	-.542
180	1618	-.248	.100	.066	-.634
180	1619	-.241	.100	.084	-.613
180	1620	-.258	.102	.035	-.633
180	1621	-.249	.101	.069	-.618
180	1622	-.244	.103	.062	-.593
180	1623	-.253	.109	.111	-.625
180	1624	-.294	.120	.093	-.695

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	1625	-.283	.106	.041	-.674
180	1626	-.217	.106	.188	-.630
180	1627	-.293	.116	.040	-.737
180	1628	-.314	.122	.076	-.866
180	1629	-.186	.102	.165	-.546
180	1630	-.266	.098	.066	-.638
180	1631	-.278	.102	.011	-.704
180	1632	-.191	.094	.071	-.548
180	1633	-.174	.087	.085	-.479
180	1634	-.178	.086	.083	-.478
180	1635	-.136	.096	.163	-.522
180	1636	-.140	.098	.174	-.537
180	1637	-.155	.096	.157	-.541
180	1638	-.166	.097	.131	-.565
180	1639	-.175	.095	.121	-.489
180	1640	-.154	.092	.107	-.501
180	1701	-.286	.124	.093	-.752
180	1702	-.260	.128	.162	-.757
180	1703	-.309	.132	.072	-.793
180	1704	-.255	.104	.083	-.663
180	1705	-.253	.102	.066	-.641
180	1706	-.258	.102	.083	-.706
180	1707	-.289	.099	.025	-.656
180	1708	-.259	.094	.043	-.577
180	1709	-.255	.094	.041	-.599
180	1710	-.259	.110	.121	-.728
180	1711	-.267	.110	.087	-.913
180	1712	-.333	.121	.066	-.970
180	1713	-.309	.106	.009	-.739
180	1714	-.321	.122	.109	-.722
180	1715	-.297	.111	.095	-.735
180	1716	-.400	.126	-.005	-.967
180	1717	-.323	.122	.066	-.990
180	1718	-.354	.139	.025	-1.046
180	1719	-.371	.129	.007	-.908
180	1720	-.303	.110	-.005	-.932
180	1721	-.348	.118	-.015	-.868
180	1722	-.351	.125	.061	-.919
180	1723	-.405	.131	-.016	-.934
180	1724	-.227	.091	.098	-.547
180	1725	-.203	.102	.101	-.717
180	1726	-.272	.119	.090	-.799
180	1727	-.392	.118	-.036	-.974
180	1728	-.154	.082	.097	-.421
180	1729	-.154	.088	.130	-.459
180	1730	-.164	.094	.157	-.555
180	1731	-.282	.119	.065	-.784
180	1732	-.135	.087	.188	-.441
180	1733	-.163	.088	.163	-.481
180	1734	-.146	.075	.087	-.403
180	1735	-.115	.091	.177	-.513
180	1736	-.141	.081	.138	-.444
180	1737	-.173	.085	.129	-.492
180	1738	-.168	.085	.126	-.472
180	1801	-.263	.124	.175	-.776
180	1802	-.337	.139	.151	-1.033
180	1803	-.329	.129	.100	-.986
180	1804	-.332	.137	.046	-1.130
180	1805	-.267	.124	.110	-.852
180	1806	-.309	.126	.031	-.985
180	1807	-.277	.124	.071	-.837
180	1808	-.288	.125	.030	-.868
180	1809	-.299	.131	.086	-.856
180	1810	-.369	.140	.016	-1.046
180	1811	-.358	.147	.044	-.996
180	1812	-.381	.133	.023	-.964
180	1813	-.378	.130	-.028	-.926
180	1814	-.554	.166	-.097	-1.221
180	1815	-.388	.130	.046	-.973
180	1816	-.389	.145	.060	-1.092
180	1817	-.520	.150	-.069	-1.099
180	1818	-.334	.106	.010	-.766
180	1819	-.207	.119	.164	-.865
180	1820	-.470	.139	-.056	-1.165
180	1821	-.183	.092	.144	-.531
180	1822	-.053	.087	.245	-.504
180	1823	-.113	.099	.219	-.617
180	1824	-.105	.087	.203	-.469
180	1825	-.026	.088	.337	-.411
180	1826	-.090	.094	.241	-.429
180	2201	-.070	.138	.605	-.438
180	2202	-.047	.176	.739	-.519
180	2203	.222	.178	.868	-.331
180	2204	.116	.144	.591	-.370
180	2205	.206	.173	.890	-.436
180	2206	.176	.144	.644	-.390
180	2207	.112	.166	.860	-.554
180	2208	.112	.133	.548	-.309
180	2209	.043	.131	.567	-.327
180	2210	.037	.121	.526	-.377
180	2211	-.047	.103	.381	-.381
180	2212	-.095	.101	.238	-.461
180	2213	-.015	.094	.251	-.337
180	2214	-.038	.098	.395	-.395
180	2301	-.260	.159	.225	-.871
180	2302	-.224	.112	.150	-.578
180	2303	-.139	.108	.244	-.494
180	2304	-.135	.102	.256	-.464
180	2305	-.232	.097	.051	-.563
180	2306	-.229	.098	.034	-.543
180	2307	-.132	.149	.448	-.774
180	2308	-.023	.112	.525	-.381
180	2309	-.134	.091	.188	-.442
180	2310	-.106	.084	.149	-.401
180	2311	-.206	.089	.109	-.540
180	2312	-.113	.134	.318	-.637
180	2313	-.045	.095	.338	-.351
180	2314	-.117	.094	.239	-.419
180	2315	-.198	.086	.051	-.487
180	2316	-.154	.122	.300	-.620
180	2317	-.098	.104	.251	-.442
180	2318	-.087	.088	.233	-.366
180	2319	-.196	.094	.137	-.508
180	2320	-.163	.111	.166	-.594
180	2321	-.121	.106	.221	-.481
180	2322	-.194	.093	.128	-.538
180	2323	-.223	.098	.085	-.657
180	2324	-.031	.092	.282	-.326
180	2325	-.120	.089	.183	-.413
180	2326	.029	.098	.426	-.286
180	2327	-.232	.116	.161	-.643
180	2328	-.154	.093	.168	-.474
180	2329	-.115	.101	.296	-.460
180	2401	-.223	.097	.100	-.561
180	2402	-.272	.110	.084	-.711
180	2403	-.305	.117	.074	-.772
180	2404	-.277	.109	.068	-.779
180	2405	-.222	.095	.084	-.555
180	2406	-.264	.106	.061	-.611
180	2407	-.301	.110	.070	-.668
180	2408	-.288	.118	.110	-.769
180	2409	-.230	.103	.070	-.729
180	2410	-.268	.114	.054	-.897
180	2411	-.233	.102	.100	-.554
180	2412	-.231	.101	.122	-.592
180	2413	-.297	.120	.027	-.902
180	2414	-.268	.110	.051	-.792
180	2415	-.200	.099	.131	-.590
180	2416	-.228	.106	.124	-.849
180	2417	-.254	.100	.057	-.799
180	2418	-.235	.102	.090	-.784
180	2419	-.191	.097	.074	-.695
180	2420	-.227	.101	.059	-.662
180	2421	-.234	.084	.026	-.549
180	2422	-.216	.090	.049	-.597
180	2423	-.179	.088	.140	-.500
180	2424	-.216	.094	.119	-.540
180	2425	-.259	.102	.130	-.615
180	2426	-.243	.103	.103	-.631
180	2427	-.207	.108	.129	-.721

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
180	2428	-.222	.168	.104	-.774
180	2429	-.246	.110	.132	-.782
180	2430	-.216	.103	.151	-.672
180	2431	-.202	.097	.123	-.523
180	2432	-.196	.090	.111	-.465
180	2433	-.233	.099	.092	-.612
180	2434	-.181	.089	.114	-.513
180	2527	-.243	.107	.191	-.645
180	2528	-.266	.107	.120	-.653
180	2529	-.229	.106	.096	-.663
180	2530	-.192	.107	.221	-.752
180	2531	-.247	.111	.126	-.647
180	2532	-.263	.110	.108	-.670
180	2533	-.230	.107	.134	-.715
180	2534	-.182	.097	.135	-.564
180	2535	-.225	.103	.128	-.670
180	2536	-.211	.103	.111	-.632
180	2537	-.241	.103	.090	-.646
180	2538	-.217	.105	.116	-.601
180	2539	-.223	.102	.110	-.658
180	2540	-.175	.095	.124	-.554
180	2541	-.203	.099	.082	-.628
180	2542	-.242	.106	.096	-.860
180	2543	-.222	.100	.052	-.606
180	2544	-.182	.099	.202	-.648
180	2545	-.208	.103	.156	-.636
180	2546	-.245	.107	.118	-.674
180	2547	-.221	.093	.080	-.561
180	2548	-.171	.089	.135	-.464
180	2549	-.206	.091	.078	-.551
180	2550	-.268	.095	.015	-.557
180	2551	-.213	.097	.085	-.558
180	2552	-.165	.089	.158	-.503
180	2553	-.212	.102	.132	-.651
180	2554	-.227	.089	.068	-.564
180	2555	-.183	.079	.073	-.440
180	2556	-.143	.083	.166	-.403
180	2557	-.175	.087	.158	-.454
180	2558	-.178	.093	.127	-.553
180	2559	-.169	.094	.139	-.591
180	2560	-.166	.093	.143	-.560
180	2601	-.202	.101	.150	-.563
180	2602	-.205	.106	.209	-.585
180	2603	-.226	.107	.174	-.594
180	2604	-.225	.106	.113	-.637
180	2605	-.217	.101	.119	-.568
180	2606	-.232	.101	.095	-.583
180	2607	-.212	.100	.108	-.538
180	2608	-.208	.102	.138	-.538
180	2609	-.196	.099	.128	-.527
180	2610	-.197	.094	.099	-.474
180	2611	-.218	.095	.095	-.508
180	2612	-.225	.095	.093	-.505
180	2613	-.215	.099	.087	-.526
180	2614	-.225	.099	.089	-.551
180	2615	-.238	.102	.083	-.559
180	2616	-.231	.102	.092	-.576
180	2617	-.203	.102	.141	-.631
180	2618	-.196	.092	.081	-.532
180	2619	-.207	.108	.144	-.556
180	2620	-.217	.107	.118	-.562
180	2621	-.189	.103	.106	-.568
180	2622	-.177	.106	.161	-.523
180	2623	-.199	.113	.147	-.566
180	2624	-.191	.110	.132	-.536
180	2625	-.173	.105	.152	-.511
180	2626	-.177	.096	.146	-.504
180	2627	-.170	.089	.145	-.475
180	2628	-.171	.089	.155	-.477
180	2629	-.174	.088	.146	-.465
180	2630	-.198	.092	.152	-.499
180	2631	-.171	.088	.135	-.460
180	2632	-.190	.089	.133	-.542
180	2633	-.176	.090	.134	-.475
180	2634	-.172	.073	.071	-.398
180	2635	-.179	.088	.117	-.461
180	2701	-.225	.101	.084	-.566
180	2702	-.256	.107	.162	-.682
180	2704	-.206	.098	.133	-.530
180	2705	-.215	.096	.063	-.563
180	2707	-.194	.094	.100	-.522
180	2708	-.210	.106	.181	-.595
180	2709	-.190	.096	.131	-.530
180	2710	-.199	.102	.088	-.549
180	2711	-.218	.098	.080	-.539
180	2712	-.184	.102	.182	-.543
180	2713	-.154	.104	.225	-.548
180	2714	-.157	.094	.134	-.529
180	2715	-.181	.111	.173	-.552
180	2716	-.196	.107	.147	-.533
180	2717	-.123	.105	.220	-.447
180	2718	-.124	.093	.199	-.458
180	2719	-.148	.106	.202	-.466
180	2720	-.182	.092	.143	-.463
180	2721	-.104	.093	.209	-.469
180	2722	-.118	.092	.198	-.461
180	2723	-.133	.093	.166	-.449
180	2724	-.125	.089	.183	-.461
180	2725	-.128	.086	.172	-.451
180	2726	-.165	.092	.161	-.473
180	2727	-.133	.089	.140	-.477
180	2728	-.153	.085	.131	-.470
180	2801	-.271	.101	.080	-.637
180	2802	-.276	.099	.035	-.630
180	2803	-.264	.098	.045	-.624
180	2804	-.251	.102	.042	-.581
180	2805	-.259	.111	.083	-.640
180	2806	-.271	.107	.043	-.618
180	2807	-.176	.113	.290	-.588
180	2808	-.185	.116	.401	-.642
180	2809	-.153	.108	.229	-.508
180	2810	-.139	.092	.341	-.460
180	2811	-.143	.104	.194	-.458
180	2812	-.126	.105	.225	-.455
180	2813	-.138	.101	.215	-.444
180	2814	-.152	.088	.156	-.540
190	801	-.146	.109	.207	-.477
190	802	-.129	.111	.197	-.444
190	803	-.069	.096	.262	-.391
190	804	-.060	.095	.256	-.357
190	805	-.170	.108	.143	-.515
190	806	-.200	.094	.136	-.564
190	807	-.160	.095	.158	-.507
190	808	-.091	.095	.253	-.433
190	809	-.069	.095	.234	-.377
190	901	-.386	.129	.026	-.939
190	902	-.259	.128	.248	-.702
190	903	-.400	.131	.064	-.889
190	904	-.289	.112	.116	-.834
190	906	-.266	.108	.148	-.731
190	907	-.269	.109	.125	-.630
190	908	-.314	.114	.026	-.757
190	909	-.256	.103	.085	-.668
190	910	-.269	.109	.090	-.755
190	911	-.211	.108	.173	-.591
190	912	-.195	.111	.185	-.511
190	1101	-.294	.115	.103	-.704
190	1102	-.044	.124	.396	-.487
190	1103	.021	.129	.473	-.434
190	1104	.004	.154	.526	-.539
190	1105	-.311	.126	.235	-.725
190	1106	.031	.116	.525	-.322
190	1107	.103	.135	.696	-.301
190	1108	.138	.179	.823	-.541
190	1109	-.344	.132	.108	-.904
190	1110	.011	.117	.540	-.445
190	1111	.081	.164	.569	-.498
190	1112	-.430	.140	.047	-.952
190	1113	-.018	.108	.388	-.378
190	1114	.032	.150	.601	-.683

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	1115	-.281	.128	.144	-1.028
190	1116	.005	.110	.414	-.451
190	1117	.048	.126	.694	-.437
190	1118	-.156	.111	.278	-.718
190	1119	.008	.105	.346	-.338
190	1120	.052	.112	.581	-.406
190	1121	-.032	.089	.311	-.378
190	1122	.019	.098	.483	-.290
190	1123	.051	.082	.358	-.272
190	1124	-.012	.084	.287	-.301
190	1125	.042	.083	.336	-.241
190	1126	.014	.084	.314	-.256
190	1127	-.056	.083	.239	-.329
190	1128	-.058	.088	.258	-.423
190	1201	.147	.150	.627	-.334
190	1202	.205	.132	.631	-.284
190	1203	.154	.147	.596	-.352
190	1204	.090	.139	.531	-.419
190	1205	.261	.168	.911	-.191
190	1206	.345	.172	1.001	-.159
190	1207	.341	.169	.798	-.206
190	1208	.155	.170	.750	-.409
190	1209	.215	.155	.790	-.360
190	1210	.257	.159	.870	-.185
190	1211	.134	.146	.660	-.279
190	1212	.121	.133	.588	-.323
190	1213	.228	.136	.703	-.151
190	1214	.087	.144	.571	-.387
190	1215	.079	.105	.449	-.267
190	1216	.149	.112	.548	-.235
190	1217	.046	.121	.572	-.444
190	1218	.101	.099	.497	-.258
190	1219	.070	.108	.532	-.264
190	1220	-.014	.098	.328	-.344
190	1221	.025	.091	.345	-.323
190	1222	.043	.092	.449	-.232
190	1223	-.074	.093	.297	-.416
190	1224	.018	.092	.315	-.282
190	1225	-.020	.092	.270	-.321
190	1226	-.018	.091	.301	-.342
190	1227	-.001	.104	.329	-.333
190	1301	-.178	.170	.370	-.847
190	1302	-.250	.115	.111	-.671
190	1303	-.079	.097	.257	-.423
190	1304	-.214	.094	.109	-.586
190	1305	-.200	.095	.097	-.602
190	1306	-.696	.184	.494	-.824
190	1307	.007	.108	.385	-.363
190	1308	-.098	.098	.261	-.468
190	1309	-.117	.097	.242	-.506
190	1310	-.230	.097	.059	-.612
190	1311	-.046	.179	.558	-.866
190	1312	.042	.126	.494	-.297
190	1313	-.011	.113	.392	-.321
190	1314	-.147	.089	.141	-.440
190	1315	-.007	.154	.486	-.685
190	1316	.034	.110	.408	-.412
190	1317	.019	.100	.391	-.323
190	1318	.001	.094	.394	-.272
190	1319	-.115	.144	.442	-.564
190	1320	-.009	.099	.386	-.398
190	1321	-.012	.094	.386	-.350
190	1322	-.001	.094	.315	-.299
190	1323	-.272	.109	.096	-.805
190	1324	-.047	.091	.276	-.361
190	1325	-.061	.092	.255	-.361
190	1326	-.054	.093	.267	-.372
190	1327	-.099	.093	.228	-.429
190	1328	-.058	.086	.224	-.349
190	1329	-.069	.087	.238	-.360
190	1330	-.063	.087	.219	-.355
190	1331	-.037	.091	.277	-.378
190	1332	-.053	.096	.272	-.355
190	1333	-.034	.092	.289	-.375
190	1334	-.056	.097	.290	-.414
190	1335	-.044	.093	.271	-.384
190	1401	-.382	.124	-.023	-.955
190	1402	-.381	.129	.065	-.850
190	1403	-.328	.121	.074	-.808
190	1404	-.304	.127	.078	-.784
190	1405	-.374	.136	.050	-.925
190	1406	-.321	.115	.069	-.812
190	1407	-.324	.116	.066	-.824
190	1408	-.302	.111	.051	-.725
190	1409	-.315	.103	.049	-.700
190	1410	-.299	.110	.075	-.810
190	1411	-.262	.086	.071	-.619
190	1412	-.290	.107	.062	-.675
190	1413	-.293	.109	.042	-.757
190	1414	-.276	.106	.059	-.767
190	1415	-.275	.104	.064	-.699
190	1416	-.286	.104	.064	-.798
190	1417	-.299	.112	.017	-.837
190	1418	-.253	.094	.073	-.593
190	1419	-.263	.090	.027	-.589
190	1420	-.282	.105	.047	-.748
190	1421	-.252	.108	.078	-.832
190	1422	-.216	.116	.143	-.796
190	1423	-.301	.121	.089	-.801
190	1424	-.241	.127	.209	-.696
190	1425	.003	.143	.594	-.378
190	1426	-.020	.107	.441	-.371
190	1427	-.048	.097	.283	-.414
190	1428	.041	.128	.655	-.354
190	1429	-.046	.093	.267	-.386
190	1430	-.056	.094	.236	-.403
190	1431	-.015	.105	.371	-.364
190	1432	-.040	.092	.252	-.405
190	1433	-.064	.094	.230	-.430
190	1434	-.046	.097	.286	-.383
190	1436	-.053	.086	.224	-.362
190	1437	-.072	.091	.222	-.426
190	1438	-.069	.085	.216	-.359
190	1439	-.066	.089	.219	-.389
190	1440	-.066	.093	.239	-.393
190	1501	-.254	.110	.092	-.733
190	1502	-.245	.103	.089	-.685
190	1503	-.256	.107	.124	-.738
190	1504	-.251	.110	.074	-.700
190	1505	-.263	.100	.110	-.635
190	1506	-.245	.095	.049	-.565
190	1507	-.256	.096	.042	-.569
190	1508	-.254	.097	.074	-.597
190	1509	-.238	.096	.081	-.581
190	1510	-.245	.093	.085	-.543
190	1511	-.263	.094	.087	-.583
190	1512	-.272	.117	.106	-.669
190	1513	-.258	.099	.101	-.661
190	1514	-.262	.101	.071	-.621
190	1515	-.261	.117	.147	-.642
190	1516	-.273	.119	.133	-.684
190	1517	-.265	.120	.181	-.742
190	1518	-.275	.109	.106	-.737
190	1519	-.256	.107	.123	-.654
190	1520	-.261	.108	.103	-.626
190	1521	-.275	.092	.006	-.612
190	1522	-.287	.124	.139	-1.057
190	1523	-.276	.102	.079	-.698
190	1524	-.254	.102	.083	-.627
190	1525	-.269	.114	.060	-1.097
190	1526	-.242	.092	.049	-.579
190	1602	-.236	.103	.101	-.614
190	1603	-.229	.109	.129	-.697
190	1604	-.238	.105	.105	-.612
190	1605	-.274	.125	.092	-.812
190	1606	-.243	.124	.138	-.679
190	1607	-.236	.098	.050	-.705
190	1608	-.242	.090	.001	-.591
190	1609	-.257	.123	.112	-.689
190	1610	-.272	.114	.099	-.707

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	1611	-.243	.111	.134	-.668
190	1612	-.237	.102	.045	-.695
190	1613	-.272	.116	.090	-.765
190	1614	-.287	.119	.075	-.746
190	1615	-.264	.118	.110	-.707
190	1616	-.254	.117	.144	-.683
190	1617	-.246	.113	.093	-.580
190	1618	-.263	.098	.070	-.630
190	1619	-.242	.097	.083	-.612
190	1620	-.269	.101	.092	-.661
190	1621	-.237	.099	.152	-.581
190	1622	-.259	.095	.101	-.606
190	1623	-.260	.100	.109	-.612
190	1624	-.301	.110	.104	-.742
190	1625	-.279	.100	.045	-.623
190	1626	-.181	.105	.272	-.590
190	1627	-.309	.112	.052	-.661
190	1628	-.329	.120	.036	-.862
190	1629	-.148	.097	.227	-.470
190	1630	-.268	.116	.098	-.831
190	1631	-.265	.117	.090	-.746
190	1632	-.174	.094	.215	-.457
190	1633	-.172	.102	.142	-.561
190	1634	-.171	.102	.142	-.577
190	1635	-.138	.097	.169	-.443
190	1636	-.136	.097	.155	-.434
190	1637	-.151	.095	.137	-.436
190	1638	-.162	.099	.139	-.454
190	1639	-.184	.087	.096	-.507
190	1640	-.155	.090	.189	-.443
190	1701	-.267	.118	.089	-.753
190	1702	-.282	.136	.179	-1.086
190	1703	-.279	.128	.134	-.934
190	1704	-.241	.109	.148	-.622
190	1705	-.245	.108	.149	-.601
190	1706	-.243	.107	.120	-.641
190	1707	-.300	.105	.093	-.688
190	1708	-.261	.101	.130	-.604
190	1709	-.259	.102	.115	-.593
190	1710	-.251	.123	.143	-.805
190	1711	-.288	.118	.237	-.785
190	1712	-.328	.125	.092	-.790
190	1713	-.283	.106	.075	-.687
190	1714	-.301	.142	.170	-.904
190	1715	-.320	.127	.081	-.976
190	1716	-.400	.116	-.031	-.944
190	1717	-.324	.107	.089	-.764
190	1718	-.295	.131	.023	-.903
190	1719	-.344	.133	.070	-.995
190	1720	-.253	.111	.168	-.695

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	1721	-.342	.120	.060	-.776
190	1722	-.320	.122	.011	-.946
190	1723	-.365	.128	-.011	-1.013
190	1724	-.210	.094	.150	-.470
190	1725	-.159	.096	.174	-.436
190	1726	-.180	.117	.214	-.708
190	1727	-.397	.129	.017	-1.049
190	1728	-.145	.085	.111	-.426
190	1729	-.140	.092	.161	-.433
190	1730	-.127	.087	.160	-.446
190	1731	-.192	.108	.163	-.795
190	1732	-.130	.090	.206	-.389
190	1733	-.152	.092	.205	-.432
190	1734	-.142	.078	.083	-.379
190	1735	-.082	.084	.199	-.387
190	1736	-.102	.088	.189	-.407
190	1737	-.168	.093	.178	-.522
190	1738	-.136	.095	.205	-.525
190	1801	-.273	.120	.150	-.787
190	1802	-.359	.154	.135	-1.078
190	1803	-.384	.157	.118	-1.034
190	1804	-.705	.259	-.095	-1.895
190	1805	-.259	.120	.211	-.997
190	1806	-.385	.162	.085	-1.005
190	1807	-.491	.186	.056	-1.236
190	1808	-.578	.179	-.079	-1.285
190	1809	-.285	.123	.145	-.856
190	1810	-.443	.187	.042	-1.219
190	1811	-.594	.195	-.061	-1.353
190	1812	-.342	.112	-.006	-.852
190	1813	-.321	.160	.102	-1.030
190	1814	-.571	.169	-.004	-1.278
190	1815	-.338	.106	.021	-.770
190	1816	-.242	.135	.136	-.919
190	1817	-.493	.172	.021	-1.278
190	1818	-.313	.108	-.002	-.713
190	1819	-.124	.098	.200	-.591
190	1820	-.328	.154	.119	-.980
190	1821	-.130	.095	.197	-.454
190	1822	-.033	.089	.261	-.335
190	1823	-.066	.093	.228	-.452
190	1824	-.073	.087	.285	-.351
190	1825	-.007	.084	.365	-.282
190	1826	-.057	.095	.255	-.342
190	2201	-.101	.124	.504	-.487
190	2202	-.103	.162	.718	-.545
190	2203	.174	.192	.955	-.349
190	2204	.052	.138	.635	-.321
190	2205	.104	.156	.764	-.489
190	2206	.094	.136	.614	-.334

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	2207	.049	.142	.708	-.434
190	2208	.040	.131	.540	-.352
190	2209	-.017	.116	.413	-.400
190	2210	-.017	.118	.443	-.418
190	2211	-.049	.105	.302	-.390
190	2212	-.108	.105	.257	-.506
190	2213	-.032	.091	.231	-.370
190	2214	-.043	.093	.279	-.389
190	2301	-.277	.160	.226	-.975
190	2302	-.224	.110	.180	-.584
190	2303	-.147	.107	.248	-.490
190	2304	-.164	.098	.169	-.461
190	2305	-.206	.093	.105	-.507
190	2306	-.212	.095	.116	-.512
190	2307	-.174	.144	.286	-.927
190	2308	-.062	.109	.302	-.390
190	2309	-.141	.092	.183	-.415
190	2310	-.115	.088	.169	-.404
190	2311	-.188	.089	.083	-.473
190	2312	-.155	.126	.302	-.617
190	2313	-.085	.090	.296	-.411
190	2314	-.142	.094	.209	-.538
190	2315	-.181	.087	.126	-.517
190	2316	-.166	.122	.190	-.637
190	2317	-.119	.111	.186	-.556
190	2318	-.103	.087	.243	-.385
190	2319	-.170	.090	.153	-.496
190	2320	-.186	.117	.146	-.690
190	2321	-.131	.110	.180	-.582
190	2322	-.191	.092	.131	-.520
190	2323	-.187	.092	.119	-.500
190	2324	-.048	.090	.315	-.368
190	2325	-.127	.084	.163	-.428
190	2326	-.021	.090	.282	-.298
190	2327	-.232	.101	.110	-.636
190	2328	-.158	.086	.176	-.454
190	2329	-.143	.096	.139	-.492
190	2401	-.216	.091	.074	-.598
190	2402	-.258	.103	.112	-.666
190	2403	-.294	.106	.095	-.728
190	2404	-.266	.095	.061	-.646
190	2405	-.213	.095	.091	-.538
190	2406	-.243	.103	.093	-.614
190	2407	-.282	.106	.114	-.683
190	2408	-.264	.111	.174	-.779
190	2409	-.193	.093	.142	-.553
190	2410	-.224	.103	.096	-.884
190	2411	-.215	.099	.160	-.583
190	2412	-.216	.099	.119	-.598
190	2413	-.245	.101	.130	-.704

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
190	2414	-.221	.099	.065	-.656
190	2415	-.179	.094	.140	-.548
190	2416	-.216	.105	.116	-.712
190	2417	-.234	.094	.045	-.576
190	2418	-.212	.098	.087	-.653
190	2419	-.178	.095	.115	-.620
190	2420	-.210	.100	.098	-.696
190	2421	-.211	.086	.089	-.563
190	2422	-.188	.090	.132	-.523
190	2423	-.168	.087	.117	-.475
190	2424	-.180	.091	.127	-.504
190	2425	-.223	.096	.096	-.569
190	2426	-.203	.095	.114	-.562
190	2427	-.170	.097	.146	-.500
190	2428	-.193	.099	.133	-.551
190	2429	-.229	.103	.076	-.596
190	2430	-.193	.097	.102	-.550
190	2431	-.196	.093	.162	-.498
190	2432	-.165	.092	.167	-.454
190	2433	-.202	.096	.121	-.510
190	2434	-.170	.092	.144	-.463
190	2527	-.230	.103	.134	-.656
190	2528	-.263	.106	.115	-.666
190	2529	-.213	.108	.150	-.690
190	2530	-.182	.098	.131	-.531
190	2531	-.222	.105	.145	-.562
190	2532	-.243	.107	.126	-.636
190	2533	-.209	.100	.142	-.590
190	2534	-.176	.099	.218	-.487
190	2535	-.205	.104	.122	-.618
190	2536	-.203	.104	.221	-.566
190	2537	-.231	.106	.214	-.599
190	2538	-.192	.103	.152	-.645
190	2539	-.216	.105	.169	-.587
190	2540	-.169	.093	.138	-.529
190	2541	-.187	.096	.129	-.592
190	2542	-.225	.099	.080	-.653
190	2543	-.215	.099	.106	-.568
190	2544	-.163	.090	.160	-.457
190	2545	-.183	.094	.130	-.486
190	2546	-.219	.099	.206	-.551
190	2547	-.189	.086	.093	-.458
190	2548	-.142	.086	.185	-.469
190	2549	-.157	.084	.117	-.454
190	2556	-.214	.079	.023	-.468
190	2551	-.175	.088	.154	-.481
190	2552	-.135	.082	.176	-.408
190	2553	-.173	.091	.159	-.525
190	2554	-.198	.083	.095	-.466
190	2555	-.166	.075	.099	-.385
190	2556	-.139	.080	.181	-.409
190	2557	-.169	.086	.152	-.472
190	2558	-.171	.096	.233	-.470
190	2559	-.157	.095	.250	-.471
190	2560	-.157	.087	.196	-.463
190	2601	-.196	.107	.169	-.632
190	2602	-.224	.107	.178	-.620
190	2603	-.238	.110	.074	-.698
190	2604	-.232	.107	.113	-.680
190	2605	-.203	.099	.181	-.593
190	2606	-.222	.101	.151	-.557
190	2607	-.215	.101	.146	-.633
190	2608	-.211	.105	.193	-.634
190	2609	-.192	.100	.135	-.542
190	2610	-.201	.099	.142	-.573
190	2611	-.221	.102	.103	-.568
190	2612	-.223	.104	.104	-.578
190	2613	-.207	.103	.115	-.599
190	2614	-.207	.101	.141	-.690
190	2615	-.218	.103	.141	-.703
190	2616	-.213	.104	.174	-.696
190	2617	-.186	.101	.130	-.641
190	2618	-.186	.080	.082	-.396
190	2619	-.207	.096	.139	-.537
190	2620	-.212	.095	.146	-.509
190	2621	-.172	.091	.133	-.521
190	2622	-.165	.104	.129	-.492
190	2623	-.177	.109	.138	-.563
190	2624	-.176	.106	.111	-.521
190	2625	-.168	.102	.130	-.520
190	2626	-.168	.101	.180	-.531
190	2627	-.157	.098	.122	-.494
190	2628	-.171	.100	.117	-.522
190	2629	-.182	.101	.110	-.531
190	2630	-.189	.103	.095	-.545
190	2631	-.160	.093	.180	-.457
190	2632	-.182	.095	.127	-.551
190	2633	-.173	.095	.192	-.484
190	2634	-.170	.079	.111	-.421
190	2635	-.179	.094	.168	-.477
190	2701	-.215	.104	.136	-.642
190	2702	-.225	.108	.138	-.608
190	2704	-.202	.098	.128	-.536
190	2705	-.193	.094	.154	-.602
190	2707	-.181	.099	.263	-.492
190	2708	-.191	.105	.156	-.549
190	2709	-.173	.096	.184	-.508
190	2710	-.165	.094	.170	-.481
190	2711	-.169	.105	.117	-.566
190	2712	-.171	.105	.224	-.549
190	2713	-.148	.105	.206	-.514
190	2714	-.135	.095	.214	-.466
190	2715	-.141	.108	.253	-.537
190	2716	-.177	.106	.218	-.546
190	2717	-.119	.108	.319	-.472
190	2718	-.112	.092	.215	-.426
190	2719	-.130	.105	.282	-.459
190	2720	-.174	.100	.163	-.506
190	2721	-.094	.092	.285	-.434
190	2722	-.103	.102	.236	-.415
190	2723	-.114	.104	.223	-.447
190	2724	-.109	.094	.197	-.489
190	2725	-.114	.082	.139	-.374
190	2726	-.161	.100	.181	-.496
190	2727	-.136	.092	.207	-.432
190	2728	-.125	.090	.165	-.488
190	2801	-.247	.115	.142	-.679
190	2802	-.257	.111	.112	-.602
190	2803	-.248	.108	.127	-.594
190	2804	-.227	.096	.092	-.534
190	2805	-.183	.117	.231	-.710
190	2806	-.213	.114	.218	-.715
190	2807	-.113	.105	.297	-.516
190	2808	-.121	.119	.419	-.490
190	2809	-.120	.109	.253	-.454
190	2810	-.101	.095	.396	-.464
190	2811	-.119	.106	.211	-.457
190	2812	-.106	.106	.203	-.451
190	2813	-.125	.098	.224	-.524
190	2814	-.135	.094	.170	-.489
200	801	-.138	.089	.150	-.481
200	802	-.145	.091	.122	-.477
200	803	-.106	.107	.210	-.483
200	804	-.075	.105	.251	-.432
200	805	-.153	.089	.130	-.513
200	806	-.158	.108	.258	-.532
200	807	-.118	.106	.224	-.514
200	808	-.044	.104	.304	-.382
200	809	-.063	.097	.283	-.406
200	901	-.396	.129	.037	-.881
200	902	-.268	.142	.212	-.876
200	903	-.401	.136	.014	-.881
200	904	-.305	.116	.062	-.713
200	906	-.283	.113	.091	-.743
200	907	-.273	.111	.109	-.700
200	908	-.322	.111	.035	-.735
200	909	-.249	.102	.076	-.584
200	910	-.276	.106	.071	-.631
200	911	-.221	.113	.211	-.603
200	912	-.193	.096	.126	-.544

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	1101	-.152	.120	.242	-.582
200	1102	.037	.127	.465	-.422
200	1103	.092	.131	.552	-.376
200	1104	.138	.165	.753	-.461
200	1105	-.178	.129	.260	-.654
200	1106	.204	.143	.663	-.290
200	1107	.290	.167	.750	-.302
200	1108	.366	.181	.862	-.251
200	1109	-.236	.142	.234	-.699
200	1110	.224	.157	.721	-.270
200	1111	.308	.184	.918	-.242
200	1112	-.314	.143	.256	-.818
200	1113	.155	.152	.751	-.264
200	1114	.254	.172	.882	-.311
200	1115	-.166	.126	.368	-.618
200	1116	.095	.113	.649	-.243
200	1117	.216	.145	.804	-.213
200	1118	-.081	.115	.316	-.426
200	1119	.103	.125	.525	-.309
200	1120	.156	.134	.658	-.257
200	1121	.033	.105	.420	-.316
200	1122	.073	.115	.516	-.292
200	1123	.091	.099	.507	-.225
200	1124	.042	.095	.417	-.251
200	1125	.089	.096	.508	-.202
200	1126	.044	.095	.423	-.260
200	1127	-.018	.095	.331	-.322
200	1128	-.050	.100	.324	-.470
200	1201	.197	.171	.836	-.319
200	1202	.191	.133	.580	-.336
200	1203	.104	.143	.571	-.453
200	1204	-.042	.134	.426	-.525
200	1205	.364	.194	1.077	-.207
200	1206	.337	.180	.962	-.221
200	1207	.287	.144	.775	-.234
200	1208	-.078	.161	.442	-.612
200	1209	.342	.169	.942	-.119
200	1210	.243	.147	.893	-.180
200	1211	-.072	.144	.482	-.513
200	1212	.265	.164	.850	-.199
200	1213	.194	.126	.672	-.189
200	1214	-.124	.152	.505	-.587
200	1215	.197	.141	.711	-.276
200	1216	.137	.119	.728	-.224
200	1217	-.108	.123	.463	-.490
200	1218	.142	.125	.656	-.369
200	1219	.070	.118	.519	-.356
200	1220	-.089	.116	.321	-.572
200	1221	.037	.112	.527	-.401
200	1222	.037	.094	.389	-.276
200	1223	-.122	.091	.224	-.420
200	1224	.017	.090	.331	-.305
200	1225	-.032	.089	.313	-.342
200	1226	-.067	.095	.320	-.405
200	1227	-.013	.088	.306	-.366
200	1301	-.401	.184	.305	-1.041
200	1302	-.275	.098	.045	-.654
200	1303	-.136	.094	.228	-.527
200	1304	-.240	.094	.101	-.545
200	1305	-.237	.095	.100	-.546
200	1306	-.392	.213	.247	-1.063
200	1307	-.083	.106	.327	-.674
200	1308	-.145	.099	.198	-.500
200	1309	-.153	.091	.169	-.492
200	1310	-.237	.091	.055	-.533
200	1311	-.343	.190	.251	-.952
200	1312	-.104	.137	.291	-.964
200	1313	-.088	.103	.275	-.540
200	1314	-.155	.086	.119	-.447
200	1315	-.300	.189	.235	-.937
200	1316	-.118	.139	.235	-.795
200	1317	-.079	.099	.245	-.445
200	1318	-.064	.083	.214	-.525
200	1319	-.320	.157	.247	-.879
200	1320	-.144	.126	.184	-.752
200	1321	-.086	.091	.184	-.493
200	1322	-.054	.089	.266	-.383
200	1323	-.381	.139	.020	-1.011
200	1324	-.128	.118	.209	-.589
200	1325	-.099	.094	.202	-.454
200	1326	-.085	.090	.177	-.395
200	1327	-.184	.100	.185	-.769
200	1328	-.114	.092	.212	-.459
200	1329	-.105	.082	.216	-.369
200	1330	-.099	.081	.226	-.368
200	1331	-.065	.082	.202	-.317
200	1332	-.072	.095	.243	-.443
200	1333	-.073	.082	.180	-.323
200	1334	-.123	.092	.183	-.426
200	1335	-.080	.084	.173	-.344
200	1401	-.322	.111	.017	-.727
200	1402	-.346	.120	.104	-.803
200	1403	-.321	.116	.071	-.704
200	1404	-.265	.106	.074	-.643
200	1405	-.312	.114	.011	-.810
200	1406	-.304	.106	.035	-.758
200	1407	-.303	.104	.037	-.689
200	1408	-.270	.103	.098	-.978
200	1409	-.279	.100	.059	-.621
200	1410	-.279	.105	.101	-.822
200	1411	-.235	.084	.063	-.521
200	1412	-.266	.095	.073	-.671
200	1413	-.281	.105	.030	-.847
200	1414	-.262	.100	.058	-.737
200	1415	-.266	.096	.062	-.644
200	1416	-.274	.091	.071	-.595
200	1417	-.245	.091	.028	-.574
200	1418	-.215	.085	.076	-.478
200	1419	-.237	.082	.035	-.490
200	1420	-.264	.093	.045	-.638
200	1421	-.221	.094	.074	-.652
200	1422	-.189	.091	.115	-.645
200	1423	-.253	.090	.010	-.588
200	1424	-.225	.100	.123	-.558
200	1425	-.073	.127	.504	-.453
200	1426	-.081	.094	.261	-.379
200	1427	-.087	.087	.207	-.398
200	1428	-.031	.113	.384	-.348
200	1429	-.085	.091	.229	-.376
200	1430	-.087	.091	.192	-.364
200	1431	-.051	.093	.370	-.321
200	1432	-.073	.088	.245	-.429
200	1433	-.091	.088	.226	-.439
200	1434	-.064	.087	.198	-.323
200	1436	-.059	.078	.211	-.314
200	1437	-.071	.079	.218	-.346
200	1438	-.069	.078	.217	-.309
200	1439	-.082	.082	.202	-.355
200	1440	-.079	.091	.196	-.348
200	1501	-.244	.103	.060	-.606
200	1502	-.249	.097	.101	-.580
200	1503	-.265	.102	.097	-.617
200	1504	-.272	.111	.100	-.837
200	1505	-.238	.099	.083	-.611
200	1506	-.232	.097	.069	-.560
200	1507	-.247	.097	.062	-.580
200	1508	-.247	.101	.066	-.608
200	1509	-.218	.091	.100	-.573
200	1510	-.233	.092	.094	-.590
200	1511	-.252	.092	.084	-.617
200	1512	-.279	.099	.069	-.655
200	1513	-.254	.095	.073	-.611
200	1514	-.259	.092	.064	-.595
200	1515	-.260	.099	.101	-.653
200	1516	-.276	.101	.089	-.650
200	1517	-.257	.097	.104	-.664
200	1518	-.282	.116	.071	-.641
200	1519	-.258	.113	.131	-.629
200	1520	-.269	.118	.096	-.651
200	1521	-.273	.082	-.013	-.591

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	1522	-.270	.121	.131	-.853
200	1523	-.279	.105	.049	-.637
200	1524	-.257	.105	.064	-.618
200	1525	-.273	.102	.028	-.700
200	1526	-.220	.090	.120	-.544
200	1602	-.227	.101	.195	-.605
200	1603	-.241	.115	.113	-.668
200	1604	-.217	.103	.173	-.613
200	1605	-.277	.098	.031	-.636
200	1606	-.239	.097	.074	-.658
200	1607	-.222	.097	.099	-.540
200	1608	-.230	.088	.084	-.535
200	1609	-.257	.096	.055	-.584
200	1610	-.284	.115	.059	-.698
200	1611	-.252	.112	.093	-.601
200	1612	-.250	.099	.175	-.585
200	1613	-.271	.114	.075	-.630
200	1614	-.298	.103	.036	-.718
200	1615	-.272	.103	.055	-.686
200	1616	-.265	.101	.051	-.603
200	1617	-.256	.099	.037	-.600
200	1618	-.279	.108	.077	-.667
200	1619	-.253	.106	.116	-.622
200	1620	-.277	.109	.120	-.649
200	1621	-.240	.106	.173	-.644
200	1622	-.290	.108	.128	-.606
200	1623	-.279	.111	.062	-.671
200	1624	-.316	.115	.050	-.797
200	1625	-.298	.097	.027	-.626
200	1626	-.184	.113	.200	-.571
200	1627	-.354	.131	.070	-.905
200	1628	-.353	.115	.037	-.817
200	1629	-.113	.115	.500	-.470
200	1630	-.291	.148	.098	-.873
200	1631	-.285	.147	.089	-.805
200	1632	-.134	.103	.183	-.479
200	1633	-.146	.109	.176	-.476
200	1634	-.146	.107	.189	-.484
200	1635	-.097	.099	.266	-.446
200	1636	-.094	.098	.273	-.435
200	1637	-.112	.097	.253	-.439
200	1638	-.127	.106	.236	-.495
200	1639	-.149	.096	.153	-.461
200	1640	-.122	.096	.193	-.412
200	1701	-.280	.122	.133	-.789
200	1702	-.263	.115	.198	-.698
200	1703	-.277	.114	.249	-.669
200	1704	-.252	.109	.102	-.867
200	1705	-.259	.109	.100	-.755
200	1706	-.254	.107	.073	-.670
200	1707	-.307	.105	.040	-.663
200	1708	-.265	.103	.045	-.629
200	1709	-.265	.102	.048	-.616
200	1710	-.231	.104	.098	-.641
200	1711	-.246	.102	.061	-.626
200	1712	-.319	.113	.032	-.816
200	1713	-.283	.106	.060	-.617
200	1714	-.274	.110	.043	-1.069
200	1715	-.281	.105	.095	-.671
200	1716	-.439	.121	-.031	-1.008
200	1717	-.337	.107	.042	-.880
200	1718	-.321	.105	.029	-.747
200	1719	-.342	.106	.030	-.715
200	1720	-.295	.142	.148	-.957
200	1721	-.398	.137	.077	-1.021
200	1722	-.362	.127	.057	-.806
200	1723	-.399	.120	-.023	-.815
200	1724	-.191	.099	.161	-.538
200	1725	-.145	.107	.166	-.521
200	1726	-.228	.135	.178	-.931
200	1727	-.380	.135	.042	-.908
200	1728	-.097	.086	.188	-.421
200	1729	-.086	.091	.215	-.409
200	1730	-.091	.093	.207	-.413
200	1731	-.204	.121	.183	-.736
200	1732	-.090	.094	.205	-.444
200	1733	-.109	.096	.191	-.469
200	1734	-.093	.079	.163	-.402
200	1735	-.041	.090	.224	-.373
200	1736	-.066	.081	.227	-.405
200	1737	-.122	.086	.202	-.430
200	1738	-.059	.091	.296	-.362
200	1801	-.245	.092	.071	-.560
200	1802	-.253	.103	.107	-.749
200	1803	-.242	.119	.085	-.817
200	1804	-.621	.206	-.172	-1.520
200	1805	-.214	.091	.139	-.552
200	1806	-.210	.121	.107	-.789
200	1807	-.319	.208	.163	-1.088
200	1808	-.595	.180	-.073	-1.410
200	1809	-.243	.092	.055	-.574
200	1810	-.232	.134	.163	-.916
200	1811	-.582	.207	-.016	-1.314
200	1812	-.316	.103	.041	-.679
200	1813	-.184	.115	.164	-.761
200	1814	-.574	.203	.028	-1.374
200	1815	-.350	.115	.022	-.749
200	1816	-.152	.110	.245	-.689
200	1817	-.440	.193	.200	-1.185
200	1818	-.294	.106	-.014	-.635
200	1819	-.074	.096	.206	-.739
200	1820	-.256	.168	.226	-.978
200	1821	-.108	.104	.179	-.527
200	1822	.019	.093	.331	-.321
200	1823	-.025	.100	.399	-.417
200	1824	-.038	.087	.277	-.376
200	1825	.028	.087	.303	-.284
200	1826	-.024	.091	.305	-.405
200	2201	-.170	.104	.291	-.527
200	2202	-.217	.124	.328	-.672
200	2203	.081	.192	.760	-.448
200	2204	.056	.144	.668	-.371
200	2205	.024	.150	.793	-.451
200	2206	.054	.134	.390	-.388
200	2207	-.023	.128	.340	-.434
200	2208	-.021	.128	.630	-.417
200	2209	-.058	.112	.401	-.417
200	2210	-.046	.121	.376	-.503
200	2211	-.058	.105	.485	-.446
200	2212	-.089	.110	.269	-.467
200	2213	-.066	.102	.344	-.397
200	2214	-.038	.107	.362	-.380
200	2301	-.331	.139	.094	-.881
200	2302	-.230	.097	.097	-.580
200	2303	-.177	.096	.126	-.494
200	2304	-.206	.098	.162	-.504
200	2305	-.217	.097	.120	-.541
200	2306	-.222	.099	.080	-.550
200	2307	-.227	.140	.297	-.885
200	2308	-.109	.103	.223	-.433
200	2309	-.171	.093	.169	-.480
200	2310	-.146	.086	.130	-.468
200	2311	-.187	.089	.103	-.532
200	2312	-.200	.121	.217	-.654
200	2313	-.114	.085	.221	-.465
200	2314	-.162	.091	.111	-.482
200	2315	-.177	.089	.075	-.508
200	2316	-.181	.111	.198	-.706
200	2317	-.137	.100	.246	-.531
200	2318	-.118	.086	.198	-.411
200	2319	-.153	.089	.157	-.445
200	2320	-.188	.109	.141	-.713
200	2321	-.138	.100	.207	-.544
200	2322	-.177	.092	.137	-.493
200	2323	-.170	.090	.138	-.486
200	2324	-.063	.084	.219	-.335
200	2325	-.137	.093	.188	-.477
200	2326	-.069	.097	.251	-.417
200	2327	-.217	.106	.124	-.577
200	2328	-.155	.096	.175	-.491

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
200	2329	-.135	.090	.216	-.415
200	2401	-.225	.096	.084	-.618
200	2402	-.230	.104	.068	-.736
200	2403	-.277	.106	.072	-.757
200	2404	-.254	.099	.087	-.744
200	2405	-.227	.097	.081	-.547
200	2406	-.238	.102	.090	-.572
200	2407	-.266	.101	.034	-.589
200	2408	-.248	.102	.046	-.696
200	2409	-.209	.090	.078	-.591
200	2410	-.224	.096	.121	-.606
200	2411	-.217	.094	.101	-.654
200	2412	-.222	.096	.129	-.662
200	2413	-.236	.097	.064	-.610
200	2414	-.223	.095	.106	-.602
200	2415	-.191	.088	.155	-.453
200	2416	-.220	.096	.143	-.528
200	2417	-.215	.092	.148	-.591
200	2418	-.203	.093	.131	-.643
200	2419	-.191	.091	.157	-.504
200	2420	-.204	.096	.149	-.635
200	2421	-.186	.084	.093	-.500
200	2422	-.176	.088	.130	-.468
200	2423	-.168	.088	.126	-.494
200	2424	-.155	.087	.167	-.451
200	2425	-.184	.090	.154	-.569
200	2426	-.178	.089	.130	-.468
200	2427	-.150	.088	.152	-.440
200	2428	-.163	.091	.159	-.483
200	2429	-.190	.092	.158	-.525
200	2430	-.165	.088	.158	-.447
200	2431	-.174	.091	.128	-.502
200	2432	-.143	.090	.148	-.487
200	2433	-.170	.092	.121	-.504
200	2434	-.155	.090	.145	-.486
200	2527	-.222	.099	.195	-.578
200	2528	-.249	.102	.096	-.593
200	2529	-.216	.101	.178	-.566
200	2530	-.206	.099	.079	-.593
200	2531	-.222	.101	.087	-.600
200	2532	-.239	.103	.066	-.579
200	2533	-.212	.098	.085	-.608
200	2534	-.192	.098	.177	-.548
200	2535	-.207	.099	.095	-.566
200	2536	-.200	.100	.147	-.540
200	2537	-.222	.102	.164	-.567
200	2538	-.196	.101	.174	-.548
200	2539	-.214	.101	.159	-.593
200	2540	-.183	.089	.095	-.547
200	2541	-.180	.091	.134	-.544
200	2542	-.216	.096	.145	-.638
200	2543	-.217	.092	.135	-.633
200	2544	-.181	.091	.103	-.506
200	2545	-.179	.096	.138	-.520
200	2546	-.215	.100	.124	-.623
200	2547	-.179	.083	.151	-.489
200	2548	-.144	.086	.166	-.435
200	2549	-.156	.082	.118	-.433
200	2550	-.181	.078	.080	-.480
200	2551	-.153	.090	.198	-.474
200	2552	-.141	.092	.216	-.460
200	2553	-.149	.097	.212	-.470
200	2554	-.173	.090	.158	-.464
200	2555	-.157	.086	.149	-.450
200	2556	-.139	.081	.141	-.413
200	2557	-.157	.087	.158	-.441
200	2558	-.155	.094	.170	-.485
200	2559	-.152	.094	.167	-.476
200	2560	-.162	.098	.152	-.461
200	2601	-.217	.102	.077	-.570
200	2602	-.246	.107	.116	-.654
200	2603	-.242	.106	.102	-.603
200	2604	-.241	.103	.111	-.591
200	2605	-.223	.113	.160	-.714
200	2606	-.233	.111	.160	-.652
200	2607	-.212	.099	.118	-.540
200	2608	-.205	.102	.129	-.568
200	2609	-.211	.116	.150	-.679
200	2610	-.219	.115	.134	-.601
200	2611	-.227	.117	.128	-.587
200	2612	-.222	.118	.153	-.676
200	2613	-.214	.118	.125	-.629
200	2614	-.217	.120	.204	-.738
200	2615	-.222	.122	.200	-.757
200	2616	-.211	.121	.217	-.765
200	2617	-.206	.122	.221	-.790
200	2618	-.204	.107	.145	-.533
200	2619	-.214	.125	.217	-.643
200	2620	-.207	.123	.208	-.573
200	2621	-.175	.116	.235	-.536
200	2622	-.171	.109	.177	-.520
200	2623	-.171	.113	.184	-.565
200	2624	-.161	.106	.194	-.540
200	2625	-.156	.107	.199	-.537
200	2626	-.148	.095	.145	-.554
200	2627	-.156	.088	.211	-.436
200	2628	-.168	.091	.201	-.457
200	2629	-.166	.091	.170	-.460
200	2630	-.173	.092	.180	-.508
200	2631	-.156	.102	.203	-.457
200	2632	-.167	.097	.155	-.533
200	2633	-.163	.105	.209	-.526
200	2634	-.152	.088	.122	-.396
200	2635	-.177	.103	.196	-.473
200	2701	-.217	.101	.097	-.541
200	2702	-.252	.106	.110	-.617
200	2704	-.207	.099	.074	-.557
200	2705	-.221	.118	.231	-.606
200	2707	-.197	.101	.148	-.520
200	2708	-.188	.106	.165	-.568
200	2709	-.169	.099	.122	-.523
200	2710	-.180	.118	.220	-.631
200	2711	-.209	.121	.164	-.657
200	2712	-.159	.098	.162	-.448
200	2713	-.125	.098	.186	-.451
200	2714	-.102	.098	.246	-.420
200	2715	-.116	.126	.500	-.593
200	2716	-.165	.108	.200	-.548
200	2717	-.090	.113	.267	-.494
200	2718	-.086	.093	.197	-.407
200	2719	-.106	.114	.230	-.503
200	2720	-.163	.094	.161	-.474
200	2721	-.082	.096	.226	-.456
200	2722	-.067	.094	.252	-.365
200	2723	-.069	.093	.252	-.376
200	2724	-.076	.093	.218	-.416
200	2725	-.077	.093	.225	-.353
200	2726	-.149	.093	.167	-.459
200	2727	-.108	.103	.203	-.450
200	2728	-.073	.088	.193	-.398
200	2801	-.273	.117	.097	-.670
200	2802	-.266	.112	.072	-.666
200	2803	-.256	.110	.059	-.620
200	2804	-.233	.099	.082	-.552
200	2805	-.197	.146	.334	-.668
200	2806	-.230	.130	.300	-.615
200	2807	-.028	.130	.564	-.381
200	2808	-.042	.135	.448	-.574
200	2809	-.055	.106	.471	-.396
200	2810	-.035	.112	.508	-.423
200	2811	-.052	.098	.339	-.366
200	2812	-.038	.099	.374	-.361
200	2813	-.063	.098	.230	-.381
200	2814	-.060	.091	.202	-.398
210	801	-.136	.096	.169	-.486
210	802	-.147	.098	.195	-.513
210	803	-.107	.102	.336	-.489
210	804	-.064	.101	.364	-.424
210	805	-.171	.097	.146	-.517
210	806	-.117	.097	.210	-.417

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	807	-.087	.103	.313	-.484
210	808	-.031	.100	.369	-.364
210	809	-.050	.102	.313	-.438
210	901	-.390	.127	.004	-.867
210	902	-.316	.152	.249	-.826
210	903	-.401	.135	.084	-.905
210	904	-.299	.115	.154	-.702
210	906	-.278	.110	.145	-.616
210	907	-.266	.110	.184	-.632
210	908	-.317	.104	.016	-.655
210	909	-.221	.092	.061	-.554
210	910	-.265	.096	.024	-.603
210	911	-.216	.108	.096	-.640
210	912	-.170	.103	.157	-.547
210	1101	-.002	.132	.465	-.470
210	1102	.146	.137	.622	-.336
210	1103	.192	.139	.661	-.250
210	1104	.225	.146	.743	-.208
210	1105	.019	.152	.599	-.471
210	1106	.347	.150	.892	-.243
210	1107	.413	.162	1.007	-.139
210	1108	.456	.161	1.063	-.075
210	1109	-.039	.154	.632	-.535
210	1110	.350	.154	.964	-.279
210	1111	.394	.158	.902	-.100
210	1112	-.122	.162	.578	-.671
210	1113	.246	.145	.750	-.263
210	1114	.307	.156	.786	-.258
210	1115	-.027	.145	.415	-.485
210	1116	.173	.122	.575	-.243
210	1117	.223	.127	.674	-.170
210	1118	.012	.129	.500	-.358
210	1119	.132	.112	.644	-.251
210	1120	.158	.113	.607	-.211
210	1121	.067	.109	.497	-.320
210	1122	.093	.099	.448	-.266
210	1123	.092	.092	.472	-.263
210	1124	.071	.088	.383	-.231
210	1125	.114	.087	.438	-.195
210	1126	.059	.088	.358	-.296
210	1127	.016	.105	.357	-.373
210	1128	-.040	.099	.372	-.868
210	1201	.179	.146	.745	-.278
210	1202	.131	.120	.549	-.255
210	1203	.048	.128	.463	-.387
210	1204	-.160	.121	.296	-.562
210	1205	.365	.168	.999	-.195
210	1206	.304	.145	.794	-.198
210	1207	.194	.140	.643	-.474
210	1208	-.241	.138	.349	-.697
210	1209	.339	.162	.908	-.176
210	1210	.212	.147	.751	-.257
210	1211	-.196	.141	.349	-.675
210	1212	.239	.168	.755	-.410
210	1213	.194	.136	.740	-.201
210	1214	-.253	.142	.284	-.809
210	1215	.207	.138	.873	-.287
210	1216	.131	.127	.668	-.233
210	1217	-.187	.127	.316	-.714
210	1218	.110	.125	.570	-.290
210	1219	.054	.112	.555	-.301
210	1220	-.127	.104	.296	-.591
210	1221	.029	.111	.383	-.512
210	1222	.024	.094	.325	-.318
210	1223	-.129	.097	.182	-.505
210	1224	.016	.091	.327	-.363
210	1225	-.031	.089	.279	-.341
210	1226	-.080	.098	.357	-.446
210	1227	-.037	.105	.314	-.422
210	1301	-.657	.190	-.104	-1.311
210	1302	-.346	.123	.068	-.886
210	1303	-.195	.106	.131	-.676
210	1304	-.276	.104	.071	-.712
210	1305	-.278	.105	.095	-.722
210	1306	-.600	.171	.004	-1.244
210	1307	-.258	.185	.225	-1.038
210	1308	-.240	.123	.109	-.795
210	1309	-.210	.102	.132	-.633
210	1310	-.253	.099	.094	-.668
210	1311	-.573	.183	.145	-1.327
210	1312	-.281	.169	.117	-.832
210	1313	-.164	.115	.157	-.707
210	1314	-.149	.094	.171	-.518
210	1315	-.463	.161	.032	-1.085
210	1316	-.219	.164	.211	-1.042
210	1317	-.125	.108	.240	-.606
210	1318	-.086	.087	.218	-.494
210	1319	-.375	.151	.183	-.954
210	1320	-.199	.146	.223	-.964
210	1321	-.124	.108	.239	-.712
210	1322	-.079	.092	.209	-.551
210	1323	-.377	.132	-.095	-.970
210	1324	-.167	.124	.264	-.787
210	1325	-.125	.104	.207	-.555
210	1326	-.107	.096	.196	-.470
210	1327	-.189	.101	.130	-.591
210	1328	-.116	.104	.234	-.529
210	1329	-.106	.091	.185	-.422
210	1330	-.103	.090	.209	-.424
210	1331	-.065	.085	.198	-.400
210	1332	-.079	.094	.234	-.428
210	1333	-.085	.085	.198	-.406
210	1334	-.138	.093	.139	-.464
210	1335	-.088	.088	.186	-.422
210	1401	-.342	.116	.203	-.786
210	1402	-.351	.127	.225	-.880
210	1403	-.327	.122	.166	-.869
210	1404	-.256	.112	.210	-.690
210	1405	-.309	.111	.090	-.693
210	1406	-.309	.108	.081	-.705
210	1407	-.308	.110	.156	-.719
210	1408	-.254	.100	.059	-.597
210	1409	-.289	.105	.068	-.668
210	1410	-.282	.102	.044	-.607
210	1411	-.233	.086	.093	-.565
210	1412	-.254	.096	.045	-.563
210	1413	-.288	.100	.035	-.628
210	1414	-.255	.100	.036	-.700
210	1415	-.276	.101	.021	-.632
210	1416	-.285	.097	-.013	-.632
210	1417	-.236	.095	.063	-.759
210	1418	-.203	.089	.135	-.523
210	1419	-.236	.086	.060	-.533
210	1420	-.266	.099	.094	-.689
210	1421	-.207	.096	.165	-.561
210	1422	-.170	.086	.094	-.484
210	1423	-.232	.083	.048	-.517
210	1424	-.221	.093	.100	-.579
210	1425	-.111	.108	.387	-.509
210	1426	-.117	.093	.178	-.454
210	1427	-.105	.088	.210	-.458
210	1428	-.086	.100	.284	-.451
210	1429	-.120	.097	.180	-.610
210	1430	-.116	.093	.184	-.541
210	1431	-.073	.095	.277	-.385
210	1432	-.091	.094	.203	-.507
210	1433	-.111	.093	.201	-.429
210	1434	-.082	.089	.207	-.409
210	1436	-.065	.089	.223	-.361
210	1437	-.087	.092	.222	-.376
210	1438	-.076	.090	.202	-.375
210	1439	-.096	.094	.201	-.398
210	1440	-.100	.092	.238	-.421
210	1501	-.232	.101	.095	-.617
210	1502	-.260	.097	.045	-.614
210	1503	-.281	.102	.040	-.647
210	1504	-.288	.114	.087	-.833
210	1505	-.247	.104	.179	-.593
210	1506	-.261	.104	.126	-.607
210	1507	-.279	.105	.109	-.615

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	1508	-.281	.109	.100	-.669
210	1509	-.218	.090	.075	-.611
210	1510	-.233	.092	.049	-.682
210	1511	-.273	.093	.035	-.693
210	1512	-.281	.109	.040	-.691
210	1513	-.282	.099	.091	-.720
210	1514	-.270	.096	.077	-.603
210	1515	-.264	.109	.046	-.662
210	1516	-.282	.110	.019	-.700
210	1517	-.251	.106	.084	-.632
210	1518	-.272	.103	.083	-.611
210	1519	-.245	.102	.145	-.579
210	1520	-.260	.105	.079	-.612
210	1521	-.216	.080	.105	-.507
210	1522	-.230	.100	.093	-.680
210	1523	-.257	.089	.042	-.564
210	1524	-.233	.090	.048	-.568
210	1525	-.209	.094	.158	-.502
210	1526	-.205	.090	.124	-.479
210	1602	-.246	.105	.101	-.677
210	1603	-.249	.102	.106	-.643
210	1604	-.231	.104	.085	-.616
210	1605	-.292	.102	.040	-.650
210	1606	-.253	.102	.118	-.675
210	1607	-.240	.099	.121	-.561
210	1608	-.251	.091	.097	-.558
210	1609	-.259	.098	.077	-.646
210	1610	-.295	.111	.023	-.659
210	1611	-.263	.107	.034	-.608
210	1612	-.244	.096	.091	-.620
210	1613	-.278	.109	.047	-.648
210	1614	-.308	.093	-.013	-.641
210	1615	-.278	.092	.018	-.618
210	1616	-.273	.095	.031	-.646
210	1617	-.260	.091	.055	-.573
210	1618	-.289	.095	.032	-.655
210	1619	-.260	.095	.069	-.621
210	1620	-.285	.100	.037	-.621
210	1621	-.232	.093	.072	-.581
210	1622	-.266	.094	.078	-.606
210	1623	-.272	.099	.117	-.670
210	1624	-.324	.109	.048	-.778
210	1625	-.281	.103	.041	-.698
210	1626	-.171	.123	.245	-.550
210	1627	-.357	.126	.031	-.812
210	1628	-.355	.136	.077	-.898
210	1629	-.952	.122	.587	-.404
210	1630	-.280	.135	.143	-.867
210	1631	-.255	.133	.139	-.728
210	1632	-.091	.102	.281	-.403
210	1633	-.104	.098	.219	-.386
210	1634	-.097	.096	.235	-.366
210	1635	-.055	.100	.287	-.445
210	1636	-.045	.098	.267	-.411
210	1637	-.067	.096	.231	-.434
210	1638	-.074	.099	.256	-.455
210	1639	-.096	.096	.205	-.385
210	1640	-.068	.095	.252	-.386
210	1701	-.279	.108	.184	-.685
210	1702	-.282	.109	.130	-.735
210	1703	-.294	.111	.079	-.703
210	1704	-.249	.104	.050	-.618
210	1705	-.259	.104	.055	-.620
210	1706	-.248	.103	.063	-.616
210	1707	-.309	.113	.088	-.743
210	1708	-.261	.108	.120	-.679
210	1709	-.261	.108	.138	-.679
210	1710	-.263	.097	.068	-.763
210	1711	-.242	.093	.055	-.522
210	1712	-.337	.126	.053	-.982
210	1713	-.290	.109	.036	-.738
210	1714	-.301	.104	.069	-.710
210	1715	-.288	.100	.117	-.744
210	1716	-.419	.141	.002	-1.055
210	1717	-.338	.125	.070	-.773
210	1718	-.347	.113	.051	-.824
210	1719	-.363	.111	.004	-.860
210	1720	-.259	.143	.188	-.815
210	1721	-.344	.145	.092	-.999
210	1722	-.337	.136	.079	-.872
210	1723	-.401	.125	-.034	-1.002
210	1724	-.142	.097	.221	-.442
210	1725	-.107	.104	.250	-.602
210	1726	-.194	.142	.212	-.839
210	1727	-.344	.143	.117	-.996
210	1728	-.047	.087	.221	-.352
210	1729	-.041	.093	.315	-.369
210	1730	-.050	.099	.300	-.449
210	1731	-.163	.116	.249	-.583
210	1732	-.038	.093	.301	-.331
210	1733	-.051	.094	.276	-.341
210	1734	-.046	.081	.209	-.314
210	1735	-.002	.097	.332	-.351
210	1736	-.027	.086	.275	-.331
210	1737	-.069	.094	.259	-.401
210	1738	-.014	.097	.292	-.318
210	1801	-.245	.093	.063	-.613
210	1802	-.178	.102	.176	-.561
210	1803	-.119	.109	.278	-.665
210	1804	-.408	.158	.168	-1.068
210	1805	-.189	.086	.078	-.485
210	1806	-.090	.097	.239	-.464
210	1807	-.057	.160	.315	-.930
210	1808	-.360	.184	.339	-1.132
210	1809	-.216	.092	.063	-.575
210	1810	-.090	.110	.369	-.498
210	1811	-.368	.208	.407	-1.196
210	1812	-.286	.106	.048	-.676
210	1813	-.087	.122	.262	-.702
210	1814	-.347	.237	.400	-1.249
210	1815	-.308	.117	.110	-.712
210	1816	-.067	.118	.315	-.636
210	1817	-.250	.208	.408	-.996
210	1818	-.246	.115	.091	-.725
210	1819	-.031	.103	.340	-.389
210	1820	-.154	.179	.346	-.988
210	1821	-.085	.104	.235	-.508
210	1822	.036	.098	.348	-.269
210	1823	.022	.107	.364	-.435
210	1824	-.014	.091	.320	-.300
210	1825	.048	.089	.456	-.247
210	1826	.010	.095	.324	-.307
210	2201	-.179	.104	.149	-.516
210	2202	-.241	.111	.206	-.665
210	2203	-.019	.169	.753	-.502
210	2204	.034	.152	.769	-.490
210	2205	-.042	.134	.579	-.450
210	2206	.025	.147	.614	-.381
210	2207	-.052	.122	.498	-.408
210	2208	-.015	.139	.473	-.532
210	2209	-.052	.115	.419	-.446
210	2210	-.034	.124	.370	-.443
210	2211	-.037	.105	.294	-.406
210	2212	-.074	.114	.422	-.449
210	2213	-.072	.093	.268	-.365
210	2214	-.042	.096	.320	-.338
210	2301	-.288	.122	.112	-.763
210	2302	-.221	.097	.123	-.520
210	2303	-.168	.094	.180	-.478
210	2304	-.204	.096	.219	-.342
210	2305	-.190	.095	.188	-.512
210	2306	-.192	.095	.209	-.499
210	2307	-.198	.124	.142	-.801
210	2308	-.103	.103	.199	-.422
210	2309	-.161	.090	.220	-.433
210	2310	-.146	.083	.142	-.484
210	2311	-.170	.086	.117	-.503
210	2312	-.209	.115	.129	-.668
210	2313	-.113	.086	.155	-.407
210	2314	-.153	.083	.164	-.452

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	2315	-.166	.082	.103	-.466
210	2316	-.172	.102	.159	-.594
210	2317	-.134	.093	.166	-.429
210	2318	-.124	.085	.149	-.385
210	2319	-.149	.086	.126	-.409
210	2320	-.199	.106	.124	-.560
210	2321	-.135	.095	.181	-.441
210	2322	-.168	.089	.116	-.432
210	2323	-.168	.088	.107	-.427
210	2324	-.079	.088	.240	-.427
210	2325	-.134	.080	.103	-.429
210	2326	-.070	.082	.210	-.415
210	2327	-.195	.092	.061	-.619
210	2328	-.143	.082	.101	-.440
210	2329	-.132	.093	.176	-.415
210	2401	-.203	.099	.081	-.535
210	2402	-.213	.107	.087	-.629
210	2403	-.238	.112	.100	-.732
210	2404	-.235	.104	.090	-.627
210	2405	-.214	.100	.151	-.564
210	2406	-.210	.105	.164	-.634
210	2407	-.233	.107	.163	-.689
210	2408	-.237	.115	.169	-.664
210	2409	-.183	.099	.189	-.531
210	2410	-.189	.104	.140	-.549
210	2411	-.189	.097	.143	-.613
210	2412	-.202	.101	.150	-.584
210	2413	-.196	.102	.205	-.596
210	2414	-.186	.102	.139	-.588
210	2415	-.183	.098	.118	-.545
210	2416	-.206	.110	.110	-.675
210	2417	-.184	.099	.124	-.590
210	2418	-.197	.101	.121	-.581
210	2419	-.193	.096	.114	-.756
210	2420	-.199	.102	.133	-.584
210	2421	-.172	.083	.097	-.441
210	2422	-.168	.089	.142	-.479
210	2423	-.162	.090	.159	-.494
210	2424	-.150	.091	.150	-.443
210	2425	-.174	.093	.136	-.469
210	2426	-.157	.091	.132	-.450
210	2427	-.163	.088	.107	-.467
210	2428	-.158	.091	.110	-.469
210	2429	-.191	.091	.092	-.496
210	2430	-.173	.089	.106	-.477
210	2431	-.185	.088	.126	-.463
210	2432	-.146	.086	.159	-.424
210	2433	-.145	.088	.144	-.440
210	2434	-.159	.087	.141	-.429
210	2527	-.203	.106	.131	-.689
210	2528	-.209	.104	.132	-.600
210	2529	-.180	.098	.167	-.495
210	2530	-.193	.100	.140	-.567
210	2531	-.189	.102	.143	-.601
210	2532	-.193	.099	.130	-.594
210	2533	-.179	.094	.158	-.492
210	2534	-.188	.098	.121	-.588
210	2535	-.185	.101	.156	-.512
210	2536	-.172	.101	.284	-.615
210	2537	-.194	.103	.154	-.587
210	2538	-.193	.107	.212	-.620
210	2539	-.191	.102	.185	-.624
210	2540	-.153	.094	.182	-.498
210	2541	-.152	.098	.178	-.461
210	2542	-.190	.104	.153	-.599
210	2543	-.190	.099	.162	-.624
210	2544	-.166	.101	.187	-.727
210	2545	-.168	.102	.279	-.545
210	2546	-.201	.108	.352	-.681
210	2547	-.168	.085	.141	-.465
210	2548	-.152	.090	.131	-.459
210	2549	-.158	.084	.073	-.447
210	2550	-.169	.079	.049	-.397
210	2551	-.158	.091	.113	-.430
210	2552	-.154	.085	.115	-.429
210	2553	-.153	.089	.133	-.462
210	2554	-.168	.081	.070	-.439
210	2555	-.167	.078	.059	-.455
210	2556	-.156	.083	.106	-.459
210	2557	-.160	.086	.120	-.453
210	2558	-.174	.091	.167	-.523
210	2559	-.161	.090	.184	-.503
210	2560	-.159	.091	.128	-.510
210	2601	-.229	.112	.107	-.788
210	2602	-.246	.107	.169	-.601
210	2603	-.242	.105	.201	-.579
210	2604	-.233	.102	.224	-.559
210	2605	-.241	.124	.136	-.736
210	2606	-.247	.118	.093	-.745
210	2607	-.208	.103	.130	-.553
210	2608	-.204	.107	.171	-.568
210	2609	-.237	.127	.178	-.905
210	2610	-.206	.121	.164	-.691
210	2611	-.219	.122	.179	-.655
210	2612	-.220	.122	.183	-.611
210	2613	-.222	.127	.149	-.691
210	2614	-.204	.111	.121	-.625
210	2615	-.213	.114	.128	-.593
210	2616	-.209	.114	.172	-.574
210	2617	-.217	.121	.144	-.782
210	2618	-.202	.095	.101	-.518
210	2619	-.217	.116	.217	-.697
210	2620	-.214	.117	.223	-.753
210	2621	-.182	.103	.239	-.543
210	2622	-.168	.105	.198	-.550
210	2623	-.176	.108	.205	-.527
210	2624	-.180	.107	.193	-.476
210	2625	-.168	.103	.190	-.454
210	2626	-.157	.098	.194	-.469
210	2627	-.166	.096	.226	-.460
210	2628	-.186	.099	.232	-.488
210	2629	-.193	.101	.223	-.498
210	2630	-.187	.101	.223	-.493
210	2631	-.157	.098	.173	-.508
210	2632	-.186	.094	.126	-.560
210	2633	-.171	.103	.157	-.567
210	2634	-.164	.085	.115	-.444
210	2635	-.193	.102	.148	-.593
210	2701	-.219	.108	.215	-.538
210	2702	-.248	.108	.091	-.660
210	2704	-.200	.106	.181	-.686
210	2705	-.199	.113	.162	-.617
210	2707	-.178	.100	.142	-.558
210	2708	-.165	.108	.208	-.586
210	2709	-.147	.105	.309	-.660
210	2710	-.146	.122	.215	-.574
210	2711	-.140	.130	.301	-.707
210	2712	-.176	.100	.201	-.560
210	2713	-.092	.103	.281	-.418
210	2714	-.046	.093	.267	-.360
210	2715	-.043	.119	.371	-.566
210	2716	-.173	.100	.132	-.485
210	2717	-.063	.103	.238	-.410
210	2718	-.043	.092	.279	-.368
210	2719	-.061	.103	.258	-.412
210	2720	-.180	.102	.164	-.585
210	2721	-.070	.094	.277	-.376
210	2722	-.030	.104	.323	-.452
210	2723	-.026	.101	.337	-.434
210	2724	-.057	.094	.332	-.379
210	2725	-.031	.095	.351	-.371
210	2726	-.156	.100	.189	-.538
210	2727	-.060	.087	.293	-.427
210	2728	-.034	.086	.244	-.309
210	2801	-.280	.107	.284	-.636
210	2802	-.276	.098	.065	-.646
210	2803	-.255	.094	.037	-.622
210	2804	-.212	.103	.115	-.597
210	2805	-.199	.174	.504	-.903
210	2806	-.265	.147	.392	-.836

APPENDIX A -- PRESSURE DATA:

CYH GROUP OFFICE BUILDING -- DENVER

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
210	2807	.059	.146	.663	-.444
210	2808	.018	.136	.546	-.386
210	2809	-.009	.107	.413	-.358
210	2810	-.001	.110	.419	-.337
210	2811	-.023	.093	.269	-.353
210	2812	-.006	.092	.266	-.330
210	2813	-.019	.095	.328	-.327
210	2814	-.039	.088	.253	-.312
220	801	-.123	.097	.218	-.482
220	802	-.132	.098	.190	-.491
220	803	-.117	.104	.240	-.491
220	804	-.046	.101	.285	-.392
220	805	-.163	.100	.168	-.538
220	806	-.082	.102	.200	-.420
220	807	-.029	.106	.284	-.412
220	808	.007	.104	.315	-.383
220	809	-.042	.100	.246	-.358
220	901	-.414	.132	-.012	-.867
220	902	-.468	.170	.263	-1.083
220	903	-.433	.143	.004	-.952
220	904	-.324	.114	.065	-.738
220	906	-.310	.109	.059	-.726
220	907	-.282	.109	.052	-.703
220	908	-.338	.119	.021	-.738
220	909	-.205	.096	.129	-.515
220	910	-.255	.111	.111	-.683
220	911	-.196	.115	.195	-.605
220	912	-.140	.105	.267	-.479
220	1101	.104	.135	.701	-.317
220	1102	.166	.142	.721	-.305
220	1103	.187	.144	.725	-.250
220	1104	.190	.156	.722	-.320
220	1105	.239	.155	.789	-.233
220	1106	.416	.156	.920	-.089
220	1107	.436	.162	.967	-.072
220	1108	.400	.153	.904	-.064
220	1109	.157	.144	.696	-.303
220	1110	.389	.155	.930	-.075
220	1111	.335	.138	.858	-.102
220	1112	.058	.149	.647	-.376
220	1113	.317	.146	.940	-.161
220	1114	.275	.138	.748	-.148
220	1115	.122	.135	.610	-.392
220	1116	.230	.134	.737	-.182
220	1117	.212	.127	.649	-.172
220	1118	.078	.117	.474	-.281
220	1119	.157	.117	.710	-.305
220	1120	.143	.112	.648	-.303
220	1121	.074	.101	.452	-.250
220	1122	.089	.102	.483	-.274
220	1123	.076	.092	.397	-.225
220	1124	.077	.091	.393	-.285
220	1125	.114	.090	.455	-.208
220	1126	.054	.090	.370	-.260
220	1127	.037	.098	.350	-.288
220	1128	-.056	.101	.282	-.447
220	1201	.037	.145	.472	-.568
220	1202	.033	.107	.424	-.370
220	1203	-.048	.115	.359	-.457
220	1204	-.236	.115	.149	-.611
220	1205	.180	.179	.829	-.459
220	1206	.172	.136	.704	-.291
220	1207	.073	.124	.501	-.388
220	1208	-.311	.122	.124	-.741
220	1209	.156	.156	.616	-.460
220	1210	.087	.115	.476	-.280
220	1211	-.267	.121	.089	-.758
220	1212	.086	.155	.625	-.464
220	1213	.083	.113	.449	-.246
220	1214	-.315	.121	.071	-.812
220	1215	.072	.137	.580	-.372
220	1216	.059	.107	.499	-.259
220	1217	-.241	.114	.096	-.687
220	1218	.058	.132	.550	-.519
220	1219	.025	.107	.436	-.339
220	1220	-.165	.113	.232	-.571
220	1221	.004	.111	.343	-.478
220	1222	.015	.094	.302	-.288
220	1223	-.143	.109	.211	-.500
220	1224	.016	.095	.339	-.359
220	1225	-.027	.095	.305	-.364
220	1226	-.086	.094	.238	-.397
220	1227	-.062	.101	.330	-.405
220	1301	-.610	.196	-.087	-1.318
220	1302	-.377	.140	.115	-.933
220	1303	-.281	.129	.151	-.867
220	1304	-.312	.126	.135	-.833
220	1305	-.312	.130	.111	-.927
220	1306	-.554	.171	-.094	-1.250
220	1307	-.413	.159	.079	-.997
220	1308	-.339	.136	.078	-.909
220	1309	-.289	.139	.190	-.859
220	1310	-.284	.123	.163	-.915
220	1311	-.567	.169	-.049	-1.134
220	1312	-.420	.162	.043	-1.011
220	1313	-.315	.159	.147	-.922
220	1314	-.187	.124	.169	-1.092
220	1315	-.459	.152	-.057	-1.040
220	1316	-.367	.174	.146	-1.247
220	1317	-.252	.157	.159	-1.055
220	1318	-.165	.129	.210	-.880
220	1319	-.378	.137	.087	-.985
220	1320	-.332	.159	.123	-.912
220	1321	-.239	.152	.150	-.956
220	1322	-.123	.124	.215	-.735
220	1323	-.409	.150	.045	-.994
220	1324	-.257	.151	.179	-1.125
220	1325	-.158	.124	.200	-.731
220	1326	-.125	.104	.223	-.575
220	1327	-.222	.132	.181	-.848
220	1328	-.138	.118	.208	-.660
220	1329	-.097	.092	.278	-.477
220	1330	-.105	.091	.252	-.468
220	1331	-.064	.086	.222	-.366
220	1332	-.100	.094	.210	-.455
220	1333	-.085	.085	.219	-.405
220	1334	-.142	.088	.172	-.454
220	1335	-.093	.086	.232	-.417
220	1401	-.340	.137	.107	-.950
220	1402	-.328	.137	.191	-.915
220	1403	-.310	.127	.128	-.814
220	1404	-.247	.117	.149	-.764
220	1405	-.341	.126	.097	-.922
220	1406	-.315	.119	.151	-.791
220	1407	-.313	.117	.137	-.769
220	1408	-.248	.111	.136	-.722
220	1409	-.321	.123	.220	-.878
220	1410	-.285	.117	.118	-.769
220	1411	-.212	.093	.096	-.560
220	1412	-.258	.109	.075	-.737
220	1413	-.311	.124	.112	-.857
220	1414	-.251	.109	.072	-.696
220	1415	-.284	.111	.083	-.724
220	1416	-.289	.107	.033	-.728
220	1417	-.272	.118	.104	-.818
220	1418	-.206	.102	.131	-.597
220	1419	-.242	.094	.023	-.574
220	1420	-.255	.106	.069	-.641
220	1421	-.230	.125	.117	-.860
220	1422	-.183	.113	.249	-.582
220	1423	-.225	.098	.101	-.617
220	1424	-.217	.107	.102	-.617
220	1425	-.169	.111	.325	-.566
220	1426	-.204	.137	.216	-.796
220	1427	-.136	.115	.233	-.754
220	1428	-.151	.120	.280	-.585
220	1429	-.188	.137	.212	-.676
220	1430	-.179	.132	.183	-.715
220	1431	-.110	.101	.287	-.490
220	1432	-.109	.108	.225	-.614

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	1433	-.118	.108	.215	-.549
220	1434	-.074	.099	.552	-.384
220	1436	-.061	.083	.200	-.344
220	1437	-.101	.089	.181	-.344
220	1438	-.066	.082	.188	-.349
220	1439	-.096	.086	.183	-.370
220	1440	-.115	.094	.297	-.464
220	1501	-.217	.107	.160	-.641
220	1502	-.249	.104	.135	-.645
220	1503	-.258	.108	.180	-.681
220	1504	-.259	.117	.203	-.815
220	1505	-.233	.103	.086	-.656
220	1506	-.238	.104	.072	-.687
220	1507	-.267	.104	.064	-.679
220	1508	-.273	.106	.075	-.659
220	1509	-.210	.100	.136	-.557
220	1510	-.247	.101	.107	-.631
220	1511	-.255	.100	.091	-.591
220	1512	-.291	.123	.093	-.827
220	1513	-.264	.106	.106	-.605
220	1514	-.275	.104	.040	-.629
220	1515	-.270	.123	.101	-.839
220	1516	-.302	.125	.090	-.890
220	1517	-.258	.122	.082	-.801
220	1518	-.262	.109	.106	-.635
220	1519	-.228	.107	.141	-.603
220	1520	-.254	.110	.137	-.628
220	1521	-.204	.084	.058	-.492
220	1522	-.200	.104	.169	-.567
220	1523	-.237	.104	.175	-.601
220	1524	-.209	.103	.174	-.566
220	1525	-.192	.096	.140	-.575
220	1526	-.182	.091	.114	-.493
220	1602	-.261	.115	.213	-.712
220	1603	-.275	.126	.191	-.777
220	1604	-.296	.118	.087	-.934
220	1605	-.308	.110	.032	-.692
220	1606	-.268	.108	.117	-.677
220	1607	-.262	.108	.131	-.645
220	1608	-.285	.100	.069	-.664
220	1609	-.264	.106	.047	-.652
220	1610	-.312	.115	.036	-.807
220	1611	-.278	.112	.087	-.706
220	1612	-.262	.108	.111	-.636
220	1613	-.296	.115	.052	-.772
220	1614	-.311	.108	.029	-.688
220	1615	-.274	.107	.076	-.665
220	1616	-.299	.115	.037	-.784
220	1617	-.252	.104	.195	-.609
220	1618	-.306	.121	.102	-.893
220	1619	-.273	.120	.114	-.811
220	1620	-.310	.131	.131	-.858
220	1621	-.211	.118	.189	-.754
220	1622	-.266	.111	.093	-.611
220	1623	-.259	.123	.133	-.754
220	1624	-.304	.135	.129	-.834
220	1625	-.245	.106	.088	-.611
220	1626	-.129	.119	.449	-.549
220	1627	-.261	.157	.186	-.930
220	1628	-.255	.144	.205	-.900
220	1629	-.007	.118	.568	-.363
220	1630	-.209	.156	.214	-.818
220	1631	-.171	.147	.270	-.740
220	1632	-.039	.108	.335	-.366
220	1633	-.074	.111	.248	-.439
220	1634	-.063	.109	.263	-.430
220	1635	-.012	.106	.338	-.351
220	1636	.003	.104	.343	-.341
220	1637	-.021	.103	.304	-.380
220	1638	-.027	.104	.321	-.432
220	1639	-.039	.101	.252	-.382
220	1640	-.024	.099	.264	-.329
220	1701	-.332	.129	.070	-.840
220	1702	-.318	.113	.096	-.766
220	1703	-.326	.119	.109	-.752
220	1704	-.280	.126	.168	-.810
220	1705	-.297	.123	.092	-.799
220	1706	-.284	.129	.244	-.810
220	1707	-.352	.131	.069	-.946
220	1708	-.305	.127	.080	-.779
220	1709	-.327	.133	.092	-.843
220	1710	-.307	.117	.069	-.807
220	1711	-.277	.114	.078	-.833
220	1712	-.324	.150	.259	-.856
220	1713	-.293	.127	.100	-.876
220	1714	-.315	.127	.057	-1.033
220	1715	-.316	.122	.030	-.758
220	1716	-.354	.162	.171	-1.106
220	1717	-.299	.137	.138	-.770
220	1718	-.328	.135	.105	-1.060
220	1719	-.357	.127	.045	-.987
220	1720	-.202	.160	.213	-1.036
220	1721	-.270	.159	.149	-.928
220	1722	-.273	.163	.175	-.860
220	1723	-.357	.145	.097	-1.018
220	1724	-.106	.110	.286	-.506
220	1725	-.089	.121	.314	-.733
220	1726	-.150	.143	.203	-.812
220	1727	-.270	.150	.178	-.943
220	1728	.008	.085	.301	-.293
220	1729	.003	.093	.288	-.315
220	1730	-.016	.090	.292	-.335
220	1731	-.096	.105	.225	-.486
220	1732	.004	.101	.343	-.334
220	1733	-.008	.101	.344	-.348
220	1734	.008	.078	.252	-.264
220	1735	.033	.084	.313	-.245
220	1736	.008	.085	.294	-.246
220	1737	-.016	.091	.291	-.324
220	1738	.041	.092	.368	-.233
220	1801	-.219	.098	.112	-.562
220	1802	-.100	.110	.326	-.512
220	1803	-.023	.111	.409	-.433
220	1804	-.138	.166	.449	-.740
220	1805	-.168	.093	.179	-.462
220	1806	.001	.103	.396	-.307
220	1807	.107	.112	.501	-.254
220	1808	-.054	.173	.440	-.629
220	1809	-.189	.098	.105	-.562
220	1810	.025	.110	.418	-.399
220	1811	-.050	.185	.507	-.829
220	1812	-.232	.103	.092	-.678
220	1813	.039	.115	.409	-.347
220	1814	-.075	.174	.498	-.772
220	1815	-.209	.108	.120	-.582
220	1816	.037	.112	.455	-.463
220	1817	-.012	.178	.553	-.702
220	1818	-.170	.124	.232	-.636
220	1819	.043	.086	.394	-.284
220	1820	.003	.122	.436	-.429
220	1821	-.030	.083	.230	-.401
220	1822	.055	.084	.340	-.266
220	1823	.053	.099	.418	-.287
220	1824	.015	.092	.337	-.339
220	1825	.062	.091	.407	-.261
220	1826	.025	.092	.312	-.311
220	2201	-.185	.107	.153	-.345
220	2202	-.233	.117	.187	-.641
220	2203	-.111	.161	.673	-.706
220	2204	-.113	.184	.574	-.787
220	2205	-.106	.152	.471	-.621
220	2206	-.066	.168	.526	-.765
220	2207	-.083	.136	.551	-.572
220	2208	-.065	.150	.497	-.599
220	2209	-.046	.127	.568	-.529
220	2210	-.028	.132	.606	-.493
220	2211	-.041	.115	.341	-.471
220	2212	-.036	.111	.347	-.407
220	2213	-.085	.093	.245	-.400
220	2214	-.043	.099	.308	-.340

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	2301	-.237	.127	.227	-.740
220	2302	-.212	.113	.129	-.616
220	2303	-.163	.108	.199	-.599
220	2304	-.194	.108	.156	-.631
220	2305	-.173	.108	.198	-.578
220	2306	-.164	.104	.145	-.606
220	2307	-.168	.125	.332	-.645
220	2308	-.115	.118	.267	-.533
220	2309	-.152	.100	.166	-.589
220	2310	-.145	.099	.160	-.617
220	2311	-.159	.102	.182	-.599
220	2312	-.174	.124	.309	-.589
220	2313	-.111	.095	.191	-.564
220	2314	-.137	.094	.162	-.508
220	2315	-.158	.095	.112	-.506
220	2316	-.134	.104	.228	-.675
220	2317	-.118	.092	.197	-.414
220	2318	-.120	.085	.155	-.385
220	2319	-.140	.086	.139	-.422
220	2320	-.165	.103	.168	-.593
220	2321	-.113	.093	.303	-.484
220	2322	-.140	.088	.121	-.411
220	2323	-.163	.088	.110	-.443
220	2324	-.092	.091	.235	-.420
220	2325	-.138	.091	.209	-.429
220	2326	-.084	.094	.271	-.360
220	2327	-.165	.098	.220	-.561
220	2328	-.141	.092	.209	-.439
220	2329	-.127	.093	.207	-.454
220	2401	-.207	.107	.149	-.699
220	2402	-.207	.114	.155	-.779
220	2403	-.219	.110	.077	-.698
220	2404	-.224	.104	.062	-.721
220	2405	-.204	.104	.126	-.591
220	2406	-.189	.110	.152	-.654
220	2407	-.199	.110	.156	-.659
220	2408	-.215	.121	.152	-.885
220	2409	-.180	.105	.170	-.609
220	2410	-.172	.109	.204	-.636
220	2411	-.193	.109	.138	-.744
220	2412	-.198	.110	.121	-.843
220	2413	-.161	.104	.167	-.536
220	2414	-.166	.105	.200	-.606
220	2415	-.166	.096	.088	-.522
220	2416	-.172	.106	.100	-.631
220	2417	-.170	.102	.133	-.600
220	2418	-.172	.102	.118	-.729
220	2419	-.176	.100	.151	-.722
220	2420	-.171	.099	.150	-.540
220	2421	-.150	.086	.162	-.420
220	2422	-.156	.092	.177	-.447
220	2423	-.153	.095	.220	-.470
220	2424	-.134	.092	.262	-.462
220	2425	-.146	.093	.266	-.486
220	2426	-.151	.093	.240	-.476
220	2427	-.176	.090	.133	-.540
220	2428	-.171	.091	.151	-.534
220	2429	-.174	.092	.133	-.502
220	2430	-.169	.090	.147	-.505
220	2431	-.185	.088	.155	-.515
220	2432	-.139	.086	.211	-.466
220	2433	-.147	.087	.202	-.461
220	2434	-.153	.088	.221	-.472
220	2527	-.178	.102	.168	-.572
220	2528	-.171	.097	.161	-.519
220	2529	-.158	.093	.188	-.459
220	2530	-.194	.101	.123	-.580
220	2531	-.170	.101	.138	-.658
220	2532	-.158	.095	.118	-.545
220	2533	-.161	.094	.132	-.481
220	2534	-.190	.108	.189	-.679
220	2535	-.167	.094	.115	-.588
220	2536	-.151	.101	.206	-.464
220	2537	-.166	.106	.198	-.590
220	2538	-.176	.100	.123	-.561
220	2539	-.166	.104	.229	-.568
220	2540	-.138	.099	.185	-.449
220	2541	-.130	.104	.204	-.461
220	2542	-.158	.111	.162	-.682
220	2543	-.164	.101	.123	-.531
220	2544	-.164	.102	.230	-.550
220	2545	-.157	.105	.237	-.626
220	2546	-.174	.106	.346	-.684
220	2547	-.159	.089	.176	-.497
220	2548	-.153	.093	.175	-.469
220	2549	-.146	.092	.164	-.446
220	2550	-.150	.085	.159	-.395
220	2551	-.152	.097	.188	-.458
220	2552	-.158	.087	.196	-.482
220	2553	-.146	.088	.195	-.474
220	2554	-.154	.080	.152	-.427
220	2555	-.166	.077	.110	-.422
220	2556	-.169	.084	.170	-.463
220	2557	-.150	.087	.200	-.463
220	2558	-.159	.093	.139	-.510
220	2559	-.141	.092	.148	-.491
220	2560	-.167	.091	.132	-.457
220	2601	-.228	.119	.106	-.805
220	2602	-.219	.126	.190	-.814
220	2603	-.218	.124	.180	-1.196
220	2604	-.204	.121	.197	-.961
220	2605	-.210	.135	.138	-.844
220	2606	-.207	.127	.150	-.718
220	2607	-.172	.104	.146	-.548
220	2608	-.180	.107	.175	-.583
220	2609	-.197	.128	.177	-.712
220	2610	-.173	.118	.197	-.624
220	2611	-.192	.121	.169	-.620
220	2612	-.197	.120	.172	-.686
220	2613	-.192	.127	.189	-.808
220	2614	-.159	.118	.214	-.624
220	2615	-.172	.120	.211	-.637
220	2616	-.174	.120	.187	-.632
220	2617	-.181	.122	.182	-.624
220	2618	-.161	.095	.120	-.584
220	2619	-.180	.115	.185	-.849
220	2620	-.185	.113	.169	-.637
220	2621	-.161	.101	.125	-.503
220	2622	-.139	.098	.260	-.446
220	2623	-.155	.101	.253	-.530
220	2624	-.170	.098	.242	-.458
220	2625	-.154	.095	.213	-.430
220	2626	-.156	.096	.158	-.540
220	2627	-.157	.094	.140	-.521
220	2628	-.183	.096	.128	-.547
220	2629	-.190	.098	.122	-.554
220	2630	-.181	.098	.154	-.528
220	2631	-.146	.100	.207	-.461
220	2632	-.230	.110	.128	-.653
220	2633	-.167	.103	.196	-.493
220	2634	-.156	.086	.114	-.386
220	2635	-.193	.101	.143	-.521
220	2701	-.176	.110	.198	-.587
220	2702	-.172	.131	.300	-.599
220	2704	-.165	.101	.124	-.540
220	2705	-.161	.112	.229	-.667
220	2707	-.137	.094	.162	-.493
220	2708	-.126	.113	.214	-.480
220	2709	-.108	.094	.239	-.415
220	2710	-.090	.114	.257	-.535
220	2711	-.067	.120	.436	-.599
220	2712	-.154	.109	.164	-.514
220	2713	-.041	.111	.322	-.406
220	2714	.006	.092	.391	-.355
220	2715	.029	.119	.449	-.341
220	2716	-.172	.099	.156	-.554
220	2717	-.027	.105	.346	-.333
220	2718	.016	.091	.456	-.352
220	2719	-.022	.114	.374	-.365
220	2720	-.182	.105	.211	-.618

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
220	2721	-.070	.100	.308	-.401
220	2722	-.014	.107	.326	-.398
220	2723	-.002	.104	.355	-.450
220	2724	-.036	.109	.332	-.471
220	2725	.009	.103	.384	-.341
220	2726	-.142	.101	.232	-.582
220	2727	-.039	.092	.313	-.404
220	2728	.024	.098	.358	-.283
220	2801	-.177	.153	.619	-.814
220	2802	-.217	.122	.334	-.708
220	2803	-.219	.102	.212	-.612
220	2804	-.170	.107	.197	-.573
220	2805	-.067	.202	.635	-.813
220	2806	-.161	.183	.584	-.727
220	2807	.098	.150	.786	-.403
220	2808	.045	.146	.663	-.553
220	2809	.056	.122	.546	-.317
220	2810	.058	.120	.745	-.298
220	2811	.005	.105	.370	-.342
220	2812	.027	.106	.378	-.316
220	2813	.023	.095	.371	-.259
220	2814	.013	.100	.345	-.299
230	801	-.144	.096	.162	-.500
230	802	-.156	.102	.179	-.504
230	803	-.130	.105	.195	-.517
230	804	-.053	.102	.241	-.382
230	805	-.172	.101	.120	-.535
230	806	.007	.093	.274	-.341
230	807	.039	.107	.422	-.288
230	808	.054	.109	.446	-.285
230	809	-.029	.103	.292	-.341
230	901	-.423	.129	-.073	-.898
230	902	-.436	.154	.137	-1.004
230	903	-.448	.139	-.032	-.961
230	904	-.305	.111	.029	-.765
230	906	-.325	.118	.038	-.709
230	907	-.295	.110	.069	-.734
230	908	-.296	.121	.115	-.780
230	909	-.213	.114	.209	-.673
230	910	-.237	.128	.187	-.751
230	911	-.191	.120	.248	-.604
230	912	-.174	.101	.101	-.527
230	1101	.189	.143	.639	-.228
230	1102	.181	.140	.654	-.252
230	1103	.170	.134	.620	-.250
230	1104	.089	.139	.526	-.338
230	1105	.380	.172	.913	-.110
230	1106	.409	.169	.972	-.079
230	1107	.377	.163	.918	-.154
230	1108	.275	.153	.834	-.223
230	1109	.259	.134	.804	-.236
230	1110	.370	.162	.862	-.109
230	1111	.222	.150	.780	-.280
230	1112	.228	.132	.723	-.159
230	1113	.333	.158	.857	-.150
230	1114	.194	.144	.701	-.281
230	1115	.242	.148	.808	-.254
230	1116	.302	.133	.748	-.152
230	1117	.171	.139	.680	-.234
230	1118	.146	.114	.547	-.280
230	1119	.205	.138	.735	-.189
230	1120	.123	.131	.574	-.341
230	1121	.089	.096	.505	-.246
230	1122	.110	.109	.530	-.237
230	1123	.047	.092	.362	-.254
230	1124	.101	.093	.466	-.205
230	1125	.125	.090	.452	-.178
230	1126	.046	.088	.357	-.272
230	1127	.052	.090	.402	-.272
230	1128	-.047	.101	.300	-.351
230	1201	-.150	.145	.392	-.746
230	1202	-.070	.104	.314	-.409
230	1203	-.138	.115	.286	-.543
230	1204	-.242	.109	.133	-.690
230	1205	-.063	.167	.525	-.698
230	1206	.052	.121	.464	-.345
230	1207	.012	.110	.431	-.360
230	1208	-.246	.109	.085	-.687
230	1209	-.070	.185	.608	-.808
230	1210	.028	.115	.470	-.350
230	1211	-.204	.105	.131	-.542
230	1212	-.101	.181	.490	-.749
230	1213	.015	.108	.332	-.325
230	1214	-.278	.113	.037	-.770
230	1215	-.024	.150	.517	-.607
230	1216	.004	.103	.372	-.318
230	1217	-.262	.108	.083	-.701
230	1218	-.069	.162	.533	-.725
230	1219	-.020	.108	.365	-.407
230	1220	-.225	.114	.187	-.622
230	1221	-.074	.134	.328	-.649
230	1222	-.012	.097	.324	-.349
230	1223	-.214	.115	.195	-.677
230	1224	-.015	.104	.287	-.463
230	1225	-.040	.095	.276	-.400
230	1226	-.131	.095	.222	-.473
230	1227	-.101	.106	.259	-.508
230	1301	-.355	.106	-.028	-.781
230	1302	-.359	.124	.109	-.899
230	1303	-.270	.102	.034	-.807
230	1304	-.313	.108	.007	-.796
230	1305	-.307	.110	-.011	-.865
230	1306	-.333	.117	.009	-1.085
230	1307	-.262	.101	.112	-.661
230	1308	-.282	.108	.076	-.755
230	1309	-.288	.110	.148	-.774
230	1310	-.293	.115	.122	-.819
230	1311	-.309	.111	.117	-.804
230	1312	-.272	.103	.094	-.755
230	1313	-.289	.111	.039	-.851
230	1314	-.257	.120	.236	-1.151
230	1315	-.351	.115	.028	-.914
230	1316	-.341	.115	.048	-.832
230	1317	-.329	.122	.100	-.856
230	1318	-.265	.130	.123	-.767
230	1319	-.347	.117	-.031	-.779
230	1320	-.371	.126	.024	-.931
230	1321	-.339	.135	.198	-.963
230	1322	-.236	.137	.158	-.817
230	1323	-.362	.125	.032	-.863
230	1324	-.356	.149	.110	-1.030
230	1325	-.233	.145	.162	-.906
230	1326	-.180	.123	.177	-.791
230	1327	-.311	.130	.098	-.774
230	1328	-.193	.125	.205	-.674
230	1329	-.122	.090	.192	-.486
230	1330	-.146	.091	.166	-.511
230	1331	-.097	.087	.196	-.426
230	1332	-.116	.095	.212	-.439
230	1333	-.120	.086	.182	-.424
230	1334	-.179	.095	.140	-.527
230	1335	-.123	.086	.166	-.431
230	1401	-.322	.114	.042	-.928
230	1402	-.308	.112	.071	-.756
230	1403	-.313	.114	.049	-.943
230	1404	-.273	.113	.119	-.844
230	1405	-.311	.107	.061	-.757
230	1406	-.301	.104	.082	-.736
230	1407	-.310	.106	.095	-.775
230	1408	-.264	.099	.073	-.814
230	1409	-.283	.096	.075	-.621
230	1410	-.283	.099	.085	-.723
230	1411	-.236	.085	.027	-.525
230	1412	-.282	.101	.116	-.618
230	1413	-.296	.106	.076	-.754
230	1414	-.247	.100	.074	-.636
230	1415	-.285	.104	.100	-.701
230	1416	-.288	.104	.135	-.686
230	1417	-.270	.101	.026	-.753
230	1418	-.232	.100	.090	-.667

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	1419	-.265	.095	.042	-.601
230	1420	-.267	.105	.099	-.669
230	1421	-.276	.121	.156	-.802
230	1422	-.204	.101	.106	-.675
230	1423	-.226	.088	.044	-.540
230	1424	-.218	.096	.069	-.585
230	1425	-.220	.096	.103	-.658
230	1426	-.282	.123	.096	-.767
230	1427	-.234	.114	.110	-.647
230	1428	-.243	.108	.084	-.626
230	1429	-.312	.141	.098	-.893
230	1430	-.308	.141	.067	-.964
230	1431	-.157	.110	.235	-.522
230	1432	-.176	.118	.197	-.677
230	1433	-.193	.125	.128	-.797
230	1434	-.064	.115	.483	-.404
230	1436	-.100	.093	.185	-.483
230	1437	-.155	.165	.165	-.546
230	1438	-.067	.095	.311	-.362
230	1439	-.121	.094	.185	-.460
230	1440	-.133	.096	.209	-.490
230	1501	-.259	.103	.108	-.649
230	1502	-.285	.103	.098	-.729
230	1503	-.287	.109	.081	-.765
230	1504	-.294	.120	.066	-.781
230	1505	-.263	.103	.051	-.625
230	1506	-.286	.106	.019	-.650
230	1507	-.296	.108	.032	-.688
230	1508	-.297	.114	.025	-.702
230	1509	-.211	.097	.154	-.586
230	1510	-.248	.101	.142	-.590
230	1511	-.252	.102	.182	-.639
230	1512	-.276	.126	.120	-.686
230	1513	-.294	.105	.028	-.655
230	1514	-.290	.106	.096	-.664
230	1515	-.282	.127	.155	-.699
230	1516	-.301	.130	.087	-.778
230	1517	-.263	.123	.120	-.645
230	1518	-.239	.102	.037	-.626
230	1519	-.265	.105	.060	-.633
230	1520	-.274	.108	.065	-.618
230	1521	-.217	.069	.014	-.441
230	1522	-.223	.097	.055	-.622
230	1523	-.228	.088	.084	-.569
230	1524	-.228	.092	.095	-.586
230	1525	-.205	.084	.069	-.480
230	1526	-.188	.096	.114	-.492
230	1602	-.295	.123	.110	-.820
230	1603	-.351	.121	.026	-.781
230	1604	-.335	.125	.077	-.792
230	1605	-.299	.115	.061	-.761
230	1606	-.316	.120	.069	-.759
230	1607	-.301	.101	.013	-.728
230	1608	-.338	.092	-.041	-.727
230	1609	-.296	.117	.092	-.758
230	1610	-.319	.114	.122	-.756
230	1611	-.339	.116	.076	-.811
230	1612	-.331	.114	.119	-.785
230	1613	-.344	.119	.065	-.795
230	1614	-.334	.121	.016	-.770
230	1615	-.331	.123	.025	-.810
230	1616	-.344	.131	.036	-1.065
230	1617	-.291	.115	.053	-.705
230	1618	-.286	.115	.044	-.826
230	1619	-.292	.125	.117	-1.229
230	1620	-.311	.134	.192	-1.181
230	1621	-.197	.109	.128	-.591
230	1622	-.239	.117	.136	-.647
230	1623	-.225	.124	.244	-.698
230	1624	-.237	.130	.296	-.709
230	1625	-.129	.110	.183	-.477
230	1626	-.059	.116	.319	-.570
230	1627	-.132	.137	.255	-.690
230	1628	-.113	.132	.259	-.687
230	1629	.003	.106	.345	-.335
230	1630	-.073	.140	.283	-.755
230	1631	-.064	.136	.424	-.730
230	1632	.058	.092	.443	-.307
230	1633	-.004	.108	.331	-.400
230	1634	-.005	.108	.332	-.410
230	1635	.060	.095	.379	-.272
230	1636	.044	.094	.348	-.284
230	1637	.034	.092	.348	-.283
230	1638	.011	.094	.352	-.321
230	1639	.034	.097	.333	-.259
230	1640	.014	.086	.349	-.346
230	1701	-.379	.127	.083	-1.141
230	1702	-.458	.147	-.004	-1.184
230	1703	-.399	.139	.085	-1.054
230	1704	-.348	.137	.128	-.845
230	1705	-.369	.139	.074	-.946
230	1706	-.344	.136	.091	-.874
230	1707	-.334	.128	.039	-.881
230	1708	-.340	.135	.056	-.823
230	1709	-.365	.137	.075	-.924
230	1710	-.396	.151	.068	-1.026
230	1711	-.475	.150	-.057	-1.083
230	1712	-.246	.126	.156	-.714
230	1713	-.283	.133	.151	-.781
230	1714	-.353	.174	.217	-.930
230	1715	-.452	.163	-.021	-1.586
230	1716	-.116	.122	.243	-.958
230	1717	-.168	.142	.228	-.712
230	1718	-.253	.174	.268	-.998
230	1719	-.377	.151	.154	-1.030
230	1720	-.047	.120	.328	-.629
230	1721	-.097	.135	.282	-.666
230	1722	-.130	.172	.334	-.823
230	1723	-.277	.152	.186	-1.153
230	1724	-.005	.097	.319	-.319
230	1725	-.040	.105	.289	-.444
230	1726	-.086	.155	.327	-.878
230	1727	-.209	.135	.151	-.863
230	1728	.046	.091	.399	-.372
230	1729	.038	.087	.326	-.244
230	1730	.021	.104	.338	-.357
230	1731	-.061	.119	.326	-.524
230	1732	.041	.097	.351	-.242
230	1733	.030	.096	.345	-.238
230	1734	.048	.087	.356	-.356
230	1735	.077	.097	.396	-.230
230	1736	.035	.087	.334	-.265
230	1737	.027	.092	.333	-.329
230	1738	.088	.087	.352	-.255
230	1801	-.232	.098	.094	-.539
230	1802	-.051	.115	.344	-.462
230	1803	.037	.119	.418	-.374
230	1804	.032	.154	.483	-.532
230	1805	-.223	.108	.099	-.603
230	1806	.076	.120	.500	-.276
230	1807	.208	.130	.718	-.184
230	1808	.192	.172	.841	-.367
230	1809	-.210	.109	.134	-.569
230	1810	.124	.125	.560	-.274
230	1811	.198	.173	.748	-.419
230	1812	-.190	.118	.249	-.721
230	1813	.145	.122	.590	-.355
230	1814	.135	.141	.626	-.392
230	1815	-.142	.126	.286	-.687
230	1816	.137	.119	.563	-.396
230	1817	.154	.155	.655	-.475
230	1818	-.096	.114	.294	-.679
230	1819	.116	.096	.499	-.207
230	1820	.129	.127	.604	-.369
230	1821	-.015	.092	.312	-.349
230	1822	.095	.091	.395	-.208
230	1823	.102	.109	.509	-.353
230	1824	.040	.092	.365	-.332
230	1825	.083	.094	.494	-.292
230	1826	.042	.097	.362	-.352

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	2201	-.235	.111	.093	-.586
230	2202	-.248	.116	.092	-.595
230	2203	-.248	.129	.314	-.680
230	2204	-.242	.164	.314	-.848
230	2205	-.241	.163	.430	-.827
230	2206	-.213	.189	.436	-1.186
230	2207	-.201	.164	.635	-.753
230	2208	-.131	.162	.523	-.702
230	2209	-.026	.150	.586	-.457
230	2210	.036	.145	.817	-.442
230	2211	-.036	.127	.556	-.484
230	2212	-.019	.106	.392	-.398
230	2213	-.114	.094	.166	-.423
230	2214	-.075	.105	.324	-.424
230	2301	-.254	.129	.214	-.790
230	2302	-.241	.129	.149	-.763
230	2303	-.218	.131	.302	-.805
230	2304	-.225	.110	.122	-.686
230	2305	-.198	.110	.155	-.654
230	2306	-.196	.108	.177	-.603
230	2307	-.228	.134	.222	-.769
230	2308	-.213	.143	.198	-.837
230	2309	-.192	.107	.207	-.586
230	2310	-.184	.106	.175	-.624
230	2311	-.173	.104	.193	-.576
230	2312	-.189	.136	.289	-.789
230	2313	-.137	.112	.240	-.690
230	2314	-.148	.099	.175	-.528
230	2315	-.166	.096	.157	-.516
230	2316	-.149	.123	.307	-.607
230	2317	-.123	.109	.250	-.497
230	2318	-.133	.084	.178	-.383
230	2319	-.141	.084	.176	-.408
230	2320	-.196	.128	.236	-.819
230	2321	-.128	.112	.241	-.533
230	2322	-.153	.087	.122	-.410
230	2323	-.172	.087	.127	-.452
230	2324	-.131	.098	.175	-.493
230	2325	-.152	.087	.150	-.434
230	2326	-.116	.088	.214	-.406
230	2327	-.157	.090	.148	-.520
230	2328	-.146	.087	.152	-.419
230	2329	-.142	.099	.232	-.458
230	2401	-.219	.107	.126	-.693
230	2402	-.194	.108	.161	-.705
230	2403	-.192	.106	.190	-.732
230	2404	-.191	.098	.155	-.703
230	2405	-.217	.108	.185	-.586
230	2406	-.183	.107	.212	-.598
230	2407	-.186	.106	.171	-.636

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	2408	-.192	.106	.130	-.722
230	2409	-.214	.106	.155	-.601
230	2410	-.182	.104	.143	-.757
230	2411	-.193	.103	.151	-.661
230	2412	-.192	.102	.127	-.622
230	2413	-.192	.104	.187	-.572
230	2414	-.186	.103	.161	-.538
230	2415	-.189	.106	.159	-.596
230	2416	-.175	.107	.203	-.612
230	2417	-.190	.111	.163	-.582
230	2418	-.187	.111	.126	-.733
230	2419	-.184	.099	.138	-.579
230	2420	-.163	.098	.179	-.687
230	2421	-.157	.086	.109	-.431
230	2422	-.159	.092	.132	-.551
230	2423	-.177	.091	.179	-.442
230	2424	-.140	.091	.226	-.451
230	2425	-.162	.092	.195	-.466
230	2426	-.171	.092	.185	-.516
230	2427	-.177	.095	.170	-.484
230	2428	-.163	.096	.168	-.478
230	2429	-.177	.097	.151	-.505
230	2430	-.173	.098	.141	-.516
230	2431	-.189	.090	.076	-.524
230	2432	-.146	.088	.112	-.491
230	2433	-.160	.090	.106	-.503
230	2434	-.160	.090	.088	-.510
230	2527	-.170	.093	.149	-.515
230	2528	-.187	.093	.138	-.597
230	2529	-.197	.099	.184	-.587
230	2530	-.219	.111	.117	-.826
230	2531	-.172	.099	.172	-.487
230	2532	-.187	.100	.142	-.491
230	2533	-.194	.103	.158	-.566
230	2534	-.216	.099	.079	-.559
230	2535	-.198	.099	.191	-.749
230	2536	-.169	.095	.113	-.471
230	2537	-.198	.095	.103	-.514
230	2538	-.209	.100	.148	-.628
230	2539	-.181	.099	.137	-.550
230	2540	-.182	.094	.138	-.496
230	2541	-.168	.095	.161	-.489
230	2542	-.200	.098	.153	-.519
230	2543	-.178	.093	.158	-.474
230	2544	-.182	.096	.132	-.578
230	2545	-.166	.097	.133	-.586
230	2546	-.196	.098	.103	-.614
230	2547	-.160	.088	.120	-.510
230	2548	-.169	.094	.168	-.498
230	2549	-.165	.091	.153	-.506

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
230	2550	-.168	.088	.148	-.440
230	2551	-.156	.100	.220	-.495
230	2552	-.176	.095	.138	-.458
230	2553	-.138	.094	.133	-.442
230	2554	-.170	.084	.087	-.442
230	2555	-.164	.082	.095	-.430
230	2556	-.190	.091	.109	-.521
230	2557	-.145	.087	.141	-.452
230	2558	-.170	.098	.160	-.491
230	2559	-.151	.097	.160	-.493
230	2560	-.169	.089	.143	-.441
230	2601	-.260	.121	.149	-.741
230	2602	-.226	.121	.153	-.794
230	2603	-.228	.120	.185	-.695
230	2604	-.217	.119	.203	-.768
230	2605	-.223	.119	.234	-.787
230	2606	-.221	.115	.248	-.788
230	2607	-.187	.100	.174	-.531
230	2608	-.203	.105	.150	-.609
230	2609	-.203	.113	.265	-.617
230	2610	-.178	.104	.152	-.605
230	2611	-.204	.109	.144	-.621
230	2612	-.207	.108	.163	-.618
230	2613	-.195	.108	.140	-.633
230	2614	-.179	.118	.157	-.555
230	2615	-.196	.121	.145	-.560
230	2616	-.200	.123	.141	-.614
230	2617	-.184	.118	.164	-.631
230	2618	-.161	.087	.108	-.454
230	2619	-.182	.106	.157	-.643
230	2620	-.184	.105	.149	-.617
230	2621	-.173	.102	.174	-.538
230	2622	-.156	.099	.181	-.496
230	2623	-.170	.103	.172	-.527
230	2624	-.200	.105	.129	-.542
230	2625	-.177	.100	.139	-.536
230	2626	-.180	.098	.140	-.511
230	2627	-.193	.112	.210	-.585
230	2628	-.231	.117	.163	-.633
230	2629	-.249	.116	.151	-.653
230	2630	-.236	.115	.205	-.656
230	2631	-.164	.095	.141	-.496
230	2632	-.294	.114	.059	-.679
230	2633	-.191	.103	.128	-.583
230	2634	-.164	.080	.073	-.430
230	2635	-.231	.103	.085	-.648
230	2701	-.162	.102	.179	-.554
230	2702	-.150	.123	.281	-.616
230	2704	-.199	.098	.145	-.607
230	2705	-.142	.094	.181	-.495

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
236	2707	-.146	.096	.182	-.505
236	2708	-.138	.113	.209	-.379
236	2709	-.125	.092	.261	-.468
236	2710	-.070	.097	.241	-.407
236	2711	-.059	.105	.316	-.438
236	2712	-.155	.110	.183	-.469
236	2713	-.006	.108	.357	-.316
236	2714	.040	.094	.359	-.242
236	2715	.034	.115	.482	-.307
236	2716	-.198	.106	.176	-.506
236	2717	.018	.107	.422	-.335
236	2718	.082	.094	.445	-.236
236	2719	.042	.118	.487	-.379
236	2720	-.237	.117	.119	-.665
236	2721	-.077	.106	.252	-.512
236	2722	.027	.116	.395	-.347
236	2723	.041	.112	.460	-.331
236	2724	-.046	.108	.396	-.404
236	2725	.030	.100	.481	-.300
236	2726	-.149	.107	.178	-.584
236	2727	-.020	.095	.288	-.286
236	2728	.062	.092	.372	-.238
236	2801	-.053	.161	.503	-.581
236	2802	-.130	.152	.493	-.559
236	2803	-.200	.112	.283	-.663
236	2804	-.166	.112	.225	-.528
236	2805	.001	.183	.571	-.686
236	2806	-.086	.182	.721	-.735
236	2807	.122	.152	.616	-.526
236	2808	.032	.134	.657	-.424
236	2809	.119	.131	.600	-.357
236	2810	.100	.118	.649	-.234
236	2811	.050	.116	.434	-.402
236	2812	.077	.115	.434	-.369
236	2813	.047	.095	.372	-.290
236	2814	.053	.096	.374	-.266
240	801	-.163	.095	.151	-.453
240	802	-.178	.099	.140	-.502
240	803	-.163	.097	.150	-.472
240	804	-.046	.095	.242	-.378
240	805	-.180	.099	.145	-.496
240	806	.055	.093	.345	-.249
240	807	.093	.102	.391	-.301
240	808	.106	.106	.472	-.293
240	809	-.025	.089	.235	-.370
240	901	-.393	.113	-.032	-.732
240	902	-.432	.139	-.019	-1.054
240	903	-.414	.125	.113	-.852
240	904	-.310	.109	.068	-.664
240	906	-.319	.113	.076	-.729
240	907	-.289	.105	.098	-.593
240	908	-.298	.108	.014	-.601
240	909	-.234	.103	.091	-.557
240	910	-.255	.124	.113	-.813
240	911	-.220	.108	.108	-.591
240	912	-.217	.100	.168	-.536
240	1101	.229	.147	.969	-.259
240	1102	.162	.140	.790	-.267
240	1103	.122	.134	.751	-.292
240	1104	-.000	.125	.510	-.425
240	1105	.403	.156	.947	-.099
240	1106	.420	.147	.866	-.095
240	1107	.340	.145	.812	-.171
240	1108	.138	.135	.609	-.329
240	1109	.338	.145	.985	-.161
240	1110	.361	.143	.841	-.166
240	1111	.060	.132	.519	-.351
240	1112	.301	.137	.820	-.154
240	1113	.287	.131	.798	-.113
240	1114	.067	.128	.503	-.348
240	1115	.273	.129	.753	-.095
240	1116	.245	.123	.641	-.197
240	1117	.047	.131	.525	-.378
240	1118	.195	.120	.546	-.172
240	1119	.188	.126	.606	-.210
240	1120	.049	.126	.450	-.391
240	1121	.117	.110	.471	-.225
240	1122	.113	.108	.519	-.242
240	1123	.029	.096	.340	-.288
240	1124	.105	.099	.476	-.212
240	1125	.122	.098	.441	-.203
240	1126	.042	.092	.341	-.263
240	1127	.062	.107	.388	-.330
240	1128	-.056	.084	.296	-.316
240	1201	-.370	.156	.120	-.999
240	1202	-.181	.109	.140	-.656
240	1203	-.210	.103	.116	-.531
240	1204	-.267	.098	.032	-.593
240	1205	-.320	.183	.240	-.958
240	1206	-.087	.148	.375	-.667
240	1207	-.091	.106	.298	-.569
240	1208	-.261	.096	.065	-.555
240	1209	-.366	.187	.255	-.988
240	1210	-.086	.113	.265	-.611
240	1211	-.206	.096	.084	-.598
240	1212	-.342	.186	.255	-1.055
240	1213	-.074	.106	.261	-.739
240	1214	-.244	.094	.011	-.577
240	1215	-.202	.167	.318	-.965
240	1216	-.058	.102	.296	-.466
240	1217	-.247	.097	.025	-.588
240	1218	-.201	.166	.325	-.779
240	1219	-.049	.101	.283	-.485
240	1220	-.218	.100	.103	-.540
240	1221	-.128	.127	.273	-.575
240	1222	-.033	.090	.391	-.367
240	1223	-.240	.098	.165	-.601
240	1224	-.050	.099	.341	-.458
240	1225	-.044	.088	.280	-.372
240	1226	-.145	.099	.263	-.532
240	1227	-.155	.100	.181	-.549
240	1301	-.345	.106	.020	-.726
240	1302	-.311	.105	-.001	-.859
240	1303	-.253	.094	.100	-.639
240	1304	-.300	.099	.078	-.703
240	1305	-.286	.098	.077	-.636
240	1306	-.308	.099	.084	-.656
240	1307	-.250	.093	.058	-.586
240	1308	-.251	.094	.072	-.577
240	1309	-.296	.098	.044	-.666
240	1310	-.297	.101	.060	-.670
240	1311	-.290	.098	.033	-.629
240	1312	-.246	.086	.031	-.572
240	1313	-.277	.092	.125	-.740
240	1314	-.263	.100	.042	-.693
240	1315	-.292	.101	.028	-.659
240	1316	-.283	.100	.048	-.651
240	1317	-.302	.104	.020	-.730
240	1318	-.274	.109	.140	-.879
240	1319	-.305	.096	.017	-.731
240	1320	-.334	.106	-.019	-.940
240	1321	-.343	.110	.121	-.836
240	1322	-.286	.115	.102	-.735
240	1323	-.338	.114	-.013	-.790
240	1324	-.372	.123	.012	-.942
240	1325	-.309	.127	.091	-.800
240	1326	-.267	.125	.150	-.737
240	1327	-.356	.131	.013	-.996
240	1328	-.230	.132	.156	-.663
240	1329	-.131	.102	.172	-.526
240	1330	-.173	.102	.109	-.548
240	1331	-.123	.102	.223	-.488
240	1332	-.153	.099	.150	-.505
240	1333	-.142	.097	.167	-.490
240	1334	-.187	.103	.141	-.545
240	1335	-.149	.098	.167	-.501
240	1401	-.332	.103	-.001	-.808
240	1402	-.325	.108	.045	-.837
240	1403	-.348	.115	.017	-.871
240	1404	-.292	.107	.097	-.674

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	1405	-.311	.100	.094	-.703
240	1406	-.309	.100	.101	-.637
240	1407	-.328	.102	.082	-.668
240	1408	-.278	.104	.062	-.657
240	1409	-.297	.091	-.013	-.608
240	1410	-.301	.101	.044	-.654
240	1411	-.264	.080	-.026	-.536
240	1412	-.299	.104	.023	-.661
240	1413	-.303	.101	.034	-.636
240	1414	-.251	.096	.052	-.572
240	1415	-.293	.101	.015	-.634
240	1416	-.290	.101	.025	-.627
240	1417	-.245	.093	.109	-.586
240	1418	-.244	.092	.083	-.595
240	1419	-.284	.089	.039	-.619
240	1420	-.280	.099	.069	-.673
240	1421	-.290	.102	.041	-.672
240	1422	-.226	.090	.113	-.567
240	1423	-.257	.083	.024	-.564
240	1424	-.248	.093	.111	-.597
240	1425	-.223	.095	.096	-.565
240	1426	-.297	.105	.024	-.753
240	1427	-.228	.104	.135	-.530
240	1428	-.239	.104	.154	-.601
240	1429	-.308	.120	.063	-.703
240	1430	-.292	.121	.068	-.703
240	1431	-.185	.099	.232	-.513
240	1432	-.228	.123	.143	-.819
240	1433	-.235	.125	.101	-.875
240	1434	-.083	.114	.351	-.512
240	1436	-.138	.102	.197	-.473
240	1437	-.206	.111	.167	-.586
240	1438	-.088	.111	.345	-.420
240	1439	-.158	.101	.193	-.471
240	1440	-.157	.093	.129	-.499
240	1501	-.270	.102	.039	-.632
240	1502	-.302	.102	.047	-.661
240	1503	-.297	.109	.083	-.679
240	1504	-.308	.118	.076	-.745
240	1505	-.270	.093	.033	-.680
240	1506	-.296	.097	.043	-.667
240	1507	-.292	.098	.068	-.638
240	1508	-.316	.103	.069	-.670
240	1509	-.242	.097	.120	-.717
240	1510	-.283	.101	.078	-.791
240	1511	-.284	.100	.073	-.762
240	1512	-.283	.108	.068	-.650
240	1513	-.296	.103	.026	-.657
240	1514	-.239	.104	.022	-.706
240	1515	-.288	.108	.070	-.671
240	1516	-.299	.109	.063	-.693
240	1517	-.271	.106	.069	-.704
240	1518	-.271	.093	.063	-.573
240	1519	-.273	.098	.077	-.579
240	1520	-.279	.099	.082	-.613
240	1521	-.241	.079	-.011	-.547
240	1522	-.237	.093	.083	-.537
240	1523	-.241	.094	.100	-.560
240	1524	-.238	.099	.110	-.586
240	1525	-.230	.092	.059	-.624
240	1526	-.208	.097	.113	-.563
240	1602	-.341	.119	.080	-.850
240	1603	-.361	.116	.079	-.908
240	1604	-.365	.116	.021	-.785
240	1605	-.339	.118	.028	-.736
240	1606	-.352	.118	.032	-.741
240	1607	-.307	.103	.113	-.639
240	1608	-.339	.098	.046	-.655
240	1609	-.289	.114	.041	-.848
240	1610	-.283	.119	.149	-.659
240	1611	-.356	.118	.093	-.737
240	1612	-.367	.113	-.053	-.833
240	1613	-.316	.112	.046	-.644
240	1614	-.322	.106	-.001	-.663
240	1615	-.327	.107	-.014	-.688
240	1616	-.334	.110	-.022	-.709
240	1617	-.288	.102	.009	-.671
240	1618	-.287	.100	.068	-.655
240	1619	-.276	.101	.083	-.616
240	1620	-.268	.101	.126	-.633
240	1621	-.192	.110	.210	-.572
240	1622	-.284	.111	.086	-.767
240	1623	-.218	.104	.115	-.573
240	1624	-.219	.106	.153	-.633
240	1625	-.080	.110	.453	-.501
240	1626	.026	.107	.431	-.352
240	1627	-.049	.094	.272	-.468
240	1628	-.032	.097	.267	-.475
240	1629	.057	.099	.397	-.323
240	1630	.017	.103	.436	-.391
240	1631	.021	.103	.454	-.394
240	1632	.085	.091	.395	-.233
240	1633	.054	.099	.471	-.326
240	1634	.051	.100	.458	-.313
240	1635	.088	.091	.376	-.282
240	1636	.075	.090	.345	-.288
240	1637	.068	.087	.325	-.290
240	1638	.051	.089	.338	-.316
240	1639	.078	.095	.375	-.216
240	1640	.066	.091	.369	-.221
240	1701	-.326	.114	.029	-.977
240	1702	-.506	.156	.072	-1.179
240	1703	-.258	.149	.237	-.974
240	1704	-.339	.113	.082	-.957
240	1705	-.325	.122	.106	-.975
240	1706	-.310	.112	.157	-.832
240	1707	-.277	.098	.033	-.701
240	1708	-.235	.099	.047	-.698
240	1709	-.240	.105	.093	-.638
240	1710	-.221	.180	.246	-.769
240	1711	-.505	.161	.079	-1.031
240	1712	-.195	.097	.134	-.642
240	1713	-.127	.126	.243	-.941
240	1714	-.134	.179	.304	-1.055
240	1715	-.411	.172	.034	-1.042
240	1716	-.041	.100	.338	-.454
240	1717	-.052	.123	.421	-.712
240	1718	-.075	.170	.322	-.807
240	1719	-.301	.173	.217	-1.393
240	1720	.022	.105	.468	-.450
240	1721	-.007	.117	.460	-.531
240	1722	-.007	.142	.422	-.662
240	1723	-.183	.148	.217	-.732
240	1724	.047	.098	.344	-.292
240	1725	.023	.107	.350	-.477
240	1726	.015	.118	.369	-.465
240	1727	-.092	.134	.431	-.614
240	1728	.089	.083	.357	-.182
240	1729	.074	.098	.439	-.313
240	1730	.050	.096	.355	-.282
240	1731	.022	.104	.353	-.490
240	1732	.082	.095	.392	-.245
240	1733	.066	.096	.378	-.237
240	1734	.080	.078	.313	-.174
240	1735	.094	.088	.369	-.183
240	1736	.077	.099	.400	-.301
240	1737	.071	.107	.422	-.370
240	1738	.116	.099	.518	-.292
240	1801	-.165	.106	.139	-.537
240	1802	.044	.118	.472	-.368
240	1803	.129	.122	.537	-.277
240	1804	.181	.140	.632	-.300
240	1805	-.156	.118	.234	-.383
240	1806	.197	.138	.649	-.222
240	1807	.323	.150	.820	-.123
240	1808	.368	.169	.887	-.128
240	1809	-.101	.120	.319	-.491
240	1810	.260	.134	.784	-.179
240	1811	.371	.155	.975	-.279
240	1812	-.057	.122	.415	-.477

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	1813	.234	.124	.686	-.140
240	1814	.261	.142	.915	-.190
240	1815	-.622	.129	.406	-.506
240	1816	.221	.121	.718	-.152
240	1817	.262	.137	.832	-.157
240	1818	-.001	.109	.285	-.432
240	1819	.164	.106	.543	-.190
240	1820	.191	.122	.641	-.228
240	1821	.048	.103	.447	-.289
240	1822	.109	.096	.443	-.240
240	1823	.111	.104	.539	-.243
240	1824	.062	.100	.433	-.248
240	1825	.087	.096	.435	-.210
240	1826	.050	.088	.349	-.279
240	2201	-.240	.089	.027	-.617
240	2202	-.251	.093	.038	-.624
240	2203	-.261	.095	.019	-.631
240	2204	-.280	.109	.090	-.686
240	2205	-.263	.108	.166	-.695
240	2206	-.268	.118	.234	-.696
240	2207	-.246	.127	.315	-.668
240	2208	-.237	.151	.352	-.747
240	2209	-.582	.144	.443	-.589
240	2210	-.022	.171	.594	-.602
240	2211	-.027	.146	.510	-.488
240	2212	-.017	.118	.370	-.429
240	2213	-.145	.091	.172	-.450
240	2214	-.116	.102	.309	-.457
240	2301	-.264	.106	.076	-.768
240	2302	-.254	.110	.080	-.698
240	2303	-.245	.113	.143	-.827
240	2304	-.232	.102	.114	-.598
240	2305	-.207	.103	.221	-.656
240	2306	-.235	.105	.123	-.624
240	2307	-.249	.106	.101	-.636
240	2308	-.245	.115	.173	-.653
240	2309	-.217	.104	.138	-.594
240	2310	-.202	.103	.159	-.631
240	2311	-.177	.101	.152	-.576
240	2312	-.225	.133	.231	-.720
240	2313	-.158	.106	.179	-.627
240	2314	-.199	.109	.130	-.717
240	2315	-.173	.100	.149	-.677
240	2316	-.172	.127	.240	-.693
240	2317	-.136	.109	.231	-.573
240	2318	-.146	.090	.153	-.498
240	2319	-.133	.087	.159	-.486
240	2320	-.211	.138	.316	-.698
240	2321	-.138	.108	.227	-.525
240	2322	-.173	.092	.131	-.558
240	2323	-.163	.091	.137	-.538
240	2324	-.154	.094	.179	-.497
240	2325	-.168	.097	.174	-.498
240	2326	-.156	.098	.205	-.512
240	2327	-.173	.101	.193	-.506
240	2328	-.156	.098	.183	-.479
240	2329	-.150	.101	.139	-.502
240	2401	-.222	.095	.088	-.755
240	2402	-.187	.091	.098	-.531
240	2403	-.215	.092	.095	-.574
240	2404	-.201	.086	.099	-.533
240	2405	-.220	.103	.197	-.656
240	2406	-.180	.101	.208	-.558
240	2407	-.214	.102	.165	-.581
240	2408	-.211	.104	.183	-.584
240	2409	-.202	.095	.172	-.530
240	2410	-.168	.094	.185	-.506
240	2411	-.189	.097	.193	-.577
240	2412	-.190	.094	.170	-.548
240	2413	-.226	.098	.167	-.565
240	2414	-.188	.097	.181	-.537
240	2415	-.209	.094	.130	-.564
240	2416	-.202	.097	.105	-.547
240	2417	-.215	.097	.064	-.596
240	2418	-.192	.093	.124	-.545
240	2419	-.201	.098	.109	-.568
240	2420	-.182	.098	.109	-.577
240	2421	-.192	.094	.155	-.591
240	2422	-.171	.097	.158	-.570
240	2423	-.182	.093	.108	-.571
240	2424	-.124	.091	.155	-.490
240	2425	-.178	.094	.124	-.576
240	2426	-.160	.092	.148	-.522
240	2427	-.163	.093	.130	-.434
240	2428	-.145	.093	.154	-.444
240	2429	-.199	.097	.120	-.542
240	2430	-.168	.096	.112	-.480
240	2431	-.189	.101	.183	-.537
240	2432	-.149	.096	.188	-.489
240	2433	-.199	.101	.171	-.560
240	2434	-.165	.099	.172	-.521
240	2527	-.220	.105	.129	-.561
240	2528	-.267	.103	.103	-.591
240	2529	-.195	.093	.109	-.615
240	2530	-.231	.105	.138	-.719
240	2531	-.202	.102	.123	-.546
240	2532	-.250	.102	.074	-.603
240	2533	-.216	.101	.133	-.609
240	2534	-.245	.109	.133	-.620
240	2535	-.209	.097	.127	-.605
240	2536	-.202	.103	.119	-.578
240	2537	-.249	.107	.098	-.673
240	2538	-.225	.096	.153	-.635
240	2539	-.231	.109	.093	-.644
240	2540	-.233	.095	.127	-.561
240	2541	-.206	.094	.136	-.521
240	2542	-.249	.097	.074	-.565
240	2543	-.204	.091	.161	-.548
240	2544	-.210	.092	.125	-.544
240	2545	-.196	.092	.110	-.513
240	2546	-.236	.096	.074	-.592
240	2547	-.173	.086	.085	-.475
240	2548	-.194	.088	.118	-.469
240	2549	-.204	.086	.088	-.507
240	2550	-.158	.075	.079	-.366
240	2551	-.157	.090	.134	-.444
240	2552	-.215	.094	.134	-.551
240	2553	-.143	.087	.167	-.481
240	2554	-.171	.079	.106	-.454
240	2555	-.175	.076	.067	-.441
240	2556	-.211	.099	.174	-.625
240	2557	-.164	.096	.188	-.499
240	2558	-.171	.105	.195	-.534
240	2559	-.153	.103	.223	-.497
240	2560	-.165	.095	.129	-.624
240	2601	-.261	.110	.120	-.779
240	2602	-.249	.113	.123	-.794
240	2603	-.255	.111	.104	-.660
240	2604	-.238	.108	.108	-.593
240	2605	-.247	.114	.144	-.854
240	2606	-.238	.108	.128	-.639
240	2607	-.203	.095	.084	-.547
240	2608	-.235	.103	.056	-.605
240	2609	-.230	.109	.135	-.689
240	2610	-.225	.110	.149	-.599
240	2611	-.238	.113	.098	-.639
240	2612	-.238	.113	.090	-.607
240	2613	-.231	.112	.113	-.603
240	2614	-.233	.113	.139	-.606
240	2615	-.240	.116	.150	-.604
240	2616	-.250	.118	.140	-.617
240	2617	-.239	.120	.161	-.691
240	2618	-.236	.089	.031	-.561
240	2619	-.249	.108	.098	-.718
240	2620	-.257	.113	.096	-.732
240	2621	-.245	.110	.137	-.649
240	2622	-.256	.121	.174	-.744
240	2623	-.260	.119	.066	-.713
240	2624	-.255	.131	.213	-.661
240	2625	-.264	.119	.146	-.663

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
240	2626	-.228	.100	.076	-.635
240	2627	-.194	.104	.236	-.604
240	2628	-.235	.123	.252	-.749
240	2629	-.302	.129	.172	-.917
240	2630	-.324	.133	.080	-1.045
240	2631	-.192	.112	.120	-.640
240	2632	-.342	.116	.052	-.718
240	2633	-.224	.118	.139	-.658
240	2634	-.177	.093	.088	-.475
240	2635	-.267	.120	.065	-.719
240	2701	-.152	.094	.146	-.489
240	2702	-.167	.128	.234	-.593
240	2704	-.205	.096	.093	-.573
240	2705	-.142	.098	.173	-.624
240	2707	-.189	.101	.112	-.489
240	2708	-.151	.119	.249	-.480
240	2709	-.130	.093	.183	-.481
240	2710	-.055	.087	.213	-.335
240	2711	-.056	.101	.225	-.423
240	2712	-.214	.119	.157	-.562
240	2713	-.015	.120	.384	-.354
240	2714	.053	.096	.379	-.281
240	2715	.062	.110	.465	-.311
240	2716	-.230	.106	.117	-.577
240	2717	.057	.108	.444	-.292
240	2718	.132	.106	.514	-.205
240	2719	.125	.113	.483	-.251
240	2720	-.303	.123	.120	-.743
240	2721	-.007	.098	.324	-.314
240	2722	.071	.115	.447	-.290
240	2723	.078	.116	.484	-.313
240	2724	-.045	.097	.246	-.386
240	2725	.070	.094	.425	-.282
240	2726	-.162	.103	.223	-.480
240	2727	-.030	.099	.373	-.352
240	2728	.161	.092	.443	-.198
240	2801	.075	.154	.661	-.412
240	2802	.030	.195	.730	-.617
240	2803	-.202	.119	.438	-.648
240	2804	-.156	.098	.217	-.561
240	2805	.095	.141	.552	-.521
240	2806	.061	.152	.603	-.517
240	2807	.129	.130	.525	-.524
240	2808	.095	.127	.577	-.300
240	2809	.150	.126	.607	-.219
240	2810	.096	.108	.481	-.305
240	2811	.103	.115	.527	-.269
240	2812	.118	.114	.570	-.259
240	2813	.093	.100	.495	-.230
240	2814	.085	.095	.434	-.219

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	801	-.153	.100	.208	-.495
250	802	-.163	.103	.232	-.482
250	803	-.177	.107	.127	-.599
250	804	-.057	.104	.275	-.491
250	805	-.158	.102	.269	-.545
250	806	.089	.111	.430	-.211
250	807	.093	.108	.393	-.394
250	808	.097	.109	.413	-.355
250	809	-.917	.094	.277	-.347
250	901	-.433	.115	-.071	-.814
250	902	-.486	.142	.027	-1.099
250	903	-.454	.130	-.007	-.898
250	904	-.330	.109	.047	-.745
250	906	-.335	.108	.084	-.721
250	907	-.299	.105	.025	-.678
250	908	-.295	.105	.029	-.645
250	909	-.255	.106	.068	-.697
250	910	-.284	.126	.087	-.774
250	911	-.263	.114	.057	-.683
250	912	-.242	.106	.188	-.619
250	1101	.175	.156	.681	-.340
250	1102	.102	.137	.569	-.309
250	1103	.044	.128	.512	-.336
250	1104	-.127	.124	.369	-.672
250	1105	.339	.169	.871	-.256
250	1106	.314	.144	.774	-.142
250	1107	.200	.134	.622	-.274
250	1108	-.073	.122	.423	-.514
250	1109	.294	.169	.861	-.186
250	1110	.231	.136	.715	-.360
250	1111	-.124	.125	.291	-.572
250	1112	.271	.144	.726	-.260
250	1113	.212	.137	.669	-.259
250	1114	-.092	.130	.307	-.650
250	1115	.219	.152	.787	-.349
250	1116	.129	.119	.591	-.214
250	1117	-.084	.127	.409	-.586
250	1118	.143	.120	.596	-.378
250	1119	.112	.107	.494	-.287
250	1120	-.035	.122	.376	-.458
250	1121	.083	.100	.531	-.265
250	1122	.073	.094	.401	-.232
250	1123	-.002	.102	.406	-.381
250	1124	.092	.095	.434	-.252
250	1125	.101	.094	.440	-.225
250	1126	.026	.093	.366	-.304
250	1127	-.014	.136	.438	-.564
250	1128	-.089	.094	.201	-.424
250	1201	-.590	.194	-.092	-1.237
250	1202	-.341	.126	.031	-.913

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	1203	-.287	.109	.087	-.806
250	1204	-.287	.097	.039	-.667
250	1205	-.558	.175	-.041	-1.082
250	1206	-.341	.214	.155	-.974
250	1207	-.220	.129	.108	-.788
250	1208	-.279	.093	.021	-.726
250	1209	-.597	.168	.019	-1.252
250	1210	-.238	.172	.132	-1.006
250	1211	-.229	.089	.051	-.595
250	1212	-.337	.177	.167	-1.137
250	1213	-.246	.174	.338	-1.149
250	1214	-.236	.101	.153	-.621
250	1215	-.360	.180	.147	-1.170
250	1216	-.167	.140	.358	-.863
250	1217	-.259	.105	.116	-.613
250	1218	-.299	.172	.242	-.913
250	1219	-.099	.109	.276	-.635
250	1220	-.225	.097	.110	-.372
250	1221	-.152	.125	.274	-.801
250	1222	-.047	.087	.227	-.330
250	1223	-.239	.094	.111	-.557
250	1224	-.057	.098	.245	-.327
250	1225	-.047	.087	.260	-.367
250	1226	-.153	.080	.113	-.413
250	1227	-.197	.101	.117	-.499
250	1301	-.313	.096	.002	-.646
250	1302	-.290	.109	.055	-.681
250	1303	-.233	.094	.063	-.575
250	1304	-.277	.099	.028	-.637
250	1305	-.261	.097	.038	-.597
250	1306	-.289	.100	.063	-.637
250	1307	-.246	.092	.113	-.543
250	1308	-.237	.088	.063	-.548
250	1309	-.289	.096	.077	-.612
250	1310	-.284	.096	.083	-.603
250	1311	-.284	.096	.049	-.638
250	1312	-.226	.086	.073	-.590
250	1313	-.262	.089	.062	-.588
250	1314	-.244	.093	.070	-.581
250	1315	-.265	.103	.077	-.643
250	1316	-.250	.102	.089	-.617
250	1317	-.272	.103	.077	-.628
250	1318	-.239	.109	.226	-.819
250	1319	-.278	.104	.102	-.722
250	1320	-.285	.109	.071	-.695
250	1321	-.302	.113	.235	-.887
250	1322	-.266	.106	.112	-.723
250	1323	-.318	.106	.050	-.714
250	1324	-.347	.114	-.009	-.824
250	1325	-.305	.119	.171	-.784

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	1326	-.272	.119	.198	-.693
250	1327	-.334	.112	.045	-.797
250	1328	-.211	.119	.141	-.653
250	1329	-.136	.097	.202	-.315
250	1330	-.186	.098	.181	-.640
250	1331	-.151	.089	.122	-.463
250	1332	-.152	.093	.148	-.516
250	1333	-.169	.084	.126	-.490
250	1334	-.205	.090	.099	-.549
250	1335	-.177	.085	.132	-.479
250	1401	-.306	.112	.213	-.830
250	1402	-.298	.115	.178	-.893
250	1403	-.319	.114	.131	-.926
250	1404	-.257	.097	.039	-.589
250	1405	-.285	.095	.028	-.632
250	1406	-.279	.096	.021	-.626
250	1407	-.299	.097	.001	-.649
250	1408	-.242	.087	.060	-.581
250	1409	-.285	.091	.043	-.594
250	1410	-.272	.089	.051	-.599
250	1411	-.246	.087	.132	-.528
250	1412	-.263	.090	.064	-.564
250	1413	-.277	.088	.028	-.655
250	1414	-.242	.089	.037	-.517
250	1415	-.284	.095	.006	-.589
250	1416	-.277	.093	.011	-.604
250	1417	-.230	.081	.017	-.505
250	1418	-.241	.089	.126	-.577
250	1419	-.281	.086	.092	-.594
250	1420	-.272	.095	.116	-.666
250	1421	-.280	.094	.108	-.640
250	1422	-.217	.087	.113	-.553
250	1423	-.250	.080	.048	-.548
250	1424	-.241	.090	.094	-.597
250	1425	-.233	.092	.047	-.546
250	1426	-.274	.097	.109	-.653
250	1427	-.294	.096	.089	-.682
250	1428	-.229	.090	.080	-.521
250	1429	-.284	.107	.068	-.707
250	1430	-.274	.108	.011	-.676
250	1431	-.187	.090	.130	-.526
250	1432	-.242	.117	.100	-.723
250	1433	-.242	.116	.078	-.715
250	1434	-.126	.108	.356	-.437
250	1436	-.139	.099	.190	-.444
250	1437	-.196	.105	.140	-.548
250	1438	-.108	.104	.225	-.437
250	1439	-.161	.099	.144	-.470
250	1440	-.175	.094	.153	-.483
250	1501	-.254	.106	.058	-.640
250	1502	-.293	.101	.125	-.671
250	1503	-.288	.105	.029	-.686
250	1504	-.323	.112	-.003	-.700
250	1505	-.245	.089	.029	-.568
250	1506	-.282	.094	.070	-.605
250	1507	-.282	.094	.066	-.582
250	1508	-.333	.101	.049	-.655
250	1509	-.229	.088	.065	-.512
250	1510	-.278	.092	.018	-.586
250	1511	-.278	.092	.038	-.610
250	1512	-.323	.105	.044	-.684
250	1513	-.286	.102	.077	-.666
250	1514	-.302	.098	-.016	-.639
250	1515	-.317	.110	.019	-.688
250	1516	-.326	.110	.007	-.721
250	1517	-.297	.107	.031	-.645
250	1518	-.320	.101	-.012	-.661
250	1519	-.319	.102	-.015	-.937
250	1520	-.328	.105	-.032	-.687
250	1521	-.249	.083	-.001	-.471
250	1522	-.284	.097	.007	-.596
250	1523	-.268	.098	.016	-.814
250	1524	-.265	.105	.075	-.736
250	1525	-.245	.097	.032	-.550
250	1526	-.208	.095	.092	-.563
250	1602	-.364	.119	.063	-.880
250	1603	-.407	.119	-.061	-.801
250	1604	-.352	.108	.034	-.724
250	1605	-.403	.110	-.019	-.810
250	1606	-.396	.108	-.029	-.795
250	1607	-.320	.096	-.028	-.665
250	1608	-.350	.088	-.081	-.631
250	1609	-.308	.107	.078	-.646
250	1610	-.299	.125	.144	-.764
250	1611	-.376	.114	-.045	-.767
250	1612	-.405	.124	-.054	-.870
250	1613	-.316	.109	.021	-.697
250	1614	-.338	.117	.085	-.688
250	1615	-.356	.119	.017	-.847
250	1616	-.376	.125	.013	-.921
250	1617	-.310	.115	.072	-.778
250	1618	-.333	.113	.020	-.800
250	1619	-.314	.114	.060	-.733
250	1620	-.298	.111	.122	-.711
250	1621	-.216	.134	.181	-.736
250	1622	-.348	.140	.090	-.926
250	1623	-.214	.110	.125	-.735
250	1624	-.269	.107	.127	-.612
250	1625	-.026	.136	.485	-.439
250	1626	.073	.119	.628	-.291
250	1627	.001	.100	.349	-.309
250	1628	.006	.102	.366	-.315
250	1629	.093	.107	.503	-.234
250	1630	.054	.103	.435	-.291
250	1631	.061	.104	.445	-.273
250	1632	.114	.100	.440	-.208
250	1633	.088	.106	.486	-.216
250	1634	.087	.107	.475	-.234
250	1635	.110	.099	.486	-.222
250	1636	.105	.099	.494	-.225
250	1637	.100	.097	.462	-.213
250	1638	.098	.100	.497	-.216
250	1639	.110	.102	.391	-.218
250	1640	.101	.098	.393	-.224
250	1701	-.278	.098	.119	-.712
250	1702	-.383	.151	.118	-.996
250	1703	-.132	.090	.155	-.590
250	1704	-.305	.100	.069	-.646
250	1705	-.213	.126	.233	-.622
250	1706	-.251	.099	.074	-.589
250	1707	-.270	.097	.066	-.650
250	1708	-.179	.099	.161	-.522
250	1709	-.165	.101	.145	-.508
250	1710	-.011	.107	.360	-.707
250	1711	-.299	.176	.327	-.878
250	1712	-.172	.100	.183	-.547
250	1713	-.015	.099	.391	-.340
250	1714	.069	.116	.422	-.513
250	1715	-.198	.181	.358	-.883
250	1716	.024	.092	.445	-.255
250	1717	.065	.100	.565	-.369
250	1718	.089	.108	.441	-.356
250	1719	-.099	.156	.418	-.713
250	1720	.078	.097	.500	-.221
250	1721	.088	.101	.553	-.270
250	1722	.099	.106	.457	-.330
250	1723	-.033	.140	.432	-.627
250	1724	.094	.095	.395	-.196
250	1725	.083	.100	.393	-.246
250	1726	.110	.107	.441	-.332
250	1727	.009	.126	.456	-.436
250	1728	.125	.094	.435	-.203
250	1729	.101	.098	.439	-.256
250	1730	.107	.101	.474	-.281
250	1731	.091	.097	.388	-.358
250	1732	.113	.099	.440	-.204
250	1733	.107	.099	.415	-.216
250	1734	.108	.091	.388	-.179
250	1735	.122	.094	.504	-.198
250	1736	.118	.091	.453	-.233

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	1737	.118	.100	.519	-.214
250	1738	.120	.092	.462	-.216
250	1801	-.033	.112	.375	-.508
250	1802	.119	.127	.626	-.348
250	1803	.183	.131	.655	-.262
250	1804	.222	.141	.670	-.174
250	1805	.047	.132	.510	-.356
250	1806	.335	.141	.872	-.083
250	1807	.418	.150	.921	-.026
250	1808	.424	.161	.926	-.021
250	1809	.100	.133	.631	-.351
250	1810	.344	.146	.860	-.051
250	1811	.374	.157	.875	-.070
250	1812	.117	.134	.710	-.309
250	1813	.317	.139	.800	-.069
250	1814	.283	.144	.798	-.119
250	1815	.102	.127	.570	-.328
250	1816	.255	.131	.704	-.077
250	1817	.253	.141	.775	-.177
250	1818	.059	.111	.453	-.310
250	1819	.174	.113	.667	-.231
250	1820	.163	.122	.785	-.202
250	1821	.106	.094	.410	-.298
250	1822	.099	.090	.412	-.205
250	1823	.081	.087	.360	-.217
250	1824	.094	.093	.395	-.216
250	1825	.088	.087	.389	-.198
250	1826	.041	.093	.340	-.275
250	2201	-.255	.091	.023	-.586
250	2202	-.265	.094	.037	-.605
250	2203	-.270	.093	.013	-.595
250	2204	-.287	.106	.063	-.622
250	2205	-.260	.105	.091	-.587
250	2206	-.273	.111	.099	-.666
250	2207	-.267	.118	.283	-.656
250	2208	-.251	.129	.303	-.811
250	2209	-.090	.149	.452	-.551
250	2210	-.050	.150	.536	-.534
250	2211	-.094	.133	.515	-.526
250	2212	-.076	.120	.345	-.536
250	2213	-.164	.099	.180	-.480
250	2214	-.150	.106	.243	-.485
250	2301	-.248	.101	.086	-.644
250	2302	-.246	.103	.093	-.602
250	2303	-.229	.104	.123	-.701
250	2304	-.226	.085	.066	-.553
250	2305	-.196	.087	.085	-.528
250	2306	-.243	.092	.042	-.557
250	2307	-.267	.110	.096	-.636
250	2308	-.262	.120	.106	-.730
250	2309	-.212	.090	.070	-.521
250	2310	-.217	.093	.082	-.512
250	2311	-.186	.092	.136	-.513
250	2312	-.252	.130	.176	-.779
250	2313	-.173	.107	.199	-.565
250	2314	-.225	.101	.125	-.621
250	2315	-.176	.088	.111	-.489
250	2316	-.210	.126	.213	-.770
250	2317	-.154	.109	.168	-.555
250	2318	-.157	.085	.134	-.436
250	2319	-.124	.085	.149	-.415
250	2320	-.196	.125	.231	-.743
250	2321	-.137	.103	.198	-.487
250	2322	-.171	.087	.110	-.451
250	2323	-.146	.086	.120	-.405
250	2324	-.174	.096	.144	-.534
250	2325	-.155	.092	.160	-.475
250	2326	-.157	.091	.157	-.428
250	2327	-.166	.095	.157	-.480
250	2328	-.136	.092	.181	-.446
250	2329	-.144	.097	.190	-.509
250	2401	-.229	.093	.098	-.556
250	2402	-.195	.094	.084	-.478
250	2403	-.226	.096	.081	-.500
250	2404	-.203	.090	.085	-.501
250	2405	-.220	.091	.097	-.564
250	2406	-.194	.091	.104	-.537
250	2407	-.233	.093	.081	-.580
250	2408	-.223	.092	.114	-.556
250	2409	-.216	.089	.062	-.564
250	2410	-.179	.089	.177	-.565
250	2411	-.210	.100	.119	-.545
250	2412	-.215	.103	.153	-.554
250	2413	-.225	.094	.087	-.584
250	2414	-.212	.092	.146	-.587
250	2415	-.239	.098	.083	-.529
250	2416	-.224	.101	.053	-.540
250	2417	-.232	.100	.130	-.537
250	2418	-.200	.097	.137	-.535
250	2419	-.212	.090	.114	-.491
250	2420	-.187	.092	.108	-.474
250	2421	-.195	.084	.063	-.502
250	2422	-.161	.090	.145	-.510
250	2423	-.191	.090	.108	-.475
250	2424	-.114	.088	.214	-.462
250	2425	-.168	.091	.143	-.507
250	2426	-.152	.091	.177	-.432
250	2427	-.155	.086	.123	-.441
250	2428	-.126	.086	.150	-.502
250	2429	-.194	.088	.102	-.504
250	2430	-.146	.087	.160	-.436
250	2431	-.161	.094	.124	-.539
250	2432	-.122	.090	.166	-.471
250	2433	-.190	.095	.104	-.551
250	2434	-.136	.092	.160	-.469
250	2527	-.203	.107	.140	-.587
250	2528	-.266	.110	.089	-.637
250	2529	-.203	.100	.190	-.603
250	2530	-.263	.097	.069	-.713
250	2531	-.225	.087	.061	-.506
250	2532	-.293	.090	.003	-.606
250	2533	-.236	.089	.028	-.573
250	2534	-.260	.093	.082	-.589
250	2535	-.229	.106	.140	-.596
250	2536	-.207	.091	.081	-.540
250	2537	-.278	.096	.063	-.626
250	2538	-.249	.102	.108	-.615
250	2539	-.244	.098	.083	-.582
250	2540	-.255	.096	.089	-.617
250	2541	-.220	.094	.078	-.558
250	2542	-.299	.097	.024	-.656
250	2543	-.217	.094	.096	-.614
250	2544	-.234	.100	.139	-.612
250	2545	-.216	.101	.111	-.590
250	2546	-.312	.107	-.011	-.720
250	2547	-.171	.091	.112	-.481
250	2548	-.237	.088	.041	-.597
250	2549	-.263	.089	.013	-.604
250	2550	-.226	.071	.032	-.492
250	2551	-.157	.086	.168	-.486
250	2552	-.213	.099	.105	-.564
250	2553	-.130	.082	.126	-.411
250	2554	-.228	.075	.058	-.500
250	2555	-.158	.071	.096	-.379
250	2556	-.190	.101	.120	-.541
250	2557	-.142	.097	.152	-.491
250	2558	-.156	.098	.138	-.479
250	2559	-.133	.097	.163	-.446
250	2560	-.155	.097	.159	-.502
250	2601	-.288	.116	.069	-.905
250	2602	-.279	.122	.079	-1.111
250	2603	-.284	.117	.070	-.922
250	2604	-.261	.113	.075	-.816
250	2605	-.288	.118	.064	-.999
250	2606	-.267	.106	.105	-.654
250	2607	-.231	.105	.140	-.555
250	2608	-.277	.116	.126	-.685
250	2609	-.259	.111	.111	-.896
250	2610	-.267	.101	.018	-.654
250	2611	-.264	.102	.034	-.641

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	2612	-.264	.101	.038	-.656
250	2613	-.252	.102	.054	-.690
250	2614	-.265	.104	.033	-.717
250	2615	-.263	.106	.034	-.693
250	2616	-.274	.108	.037	-.676
250	2617	-.263	.116	.095	-.722
250	2618	-.281	.090	-.011	-.570
250	2619	-.283	.109	.034	-.699
250	2620	-.293	.114	.041	-.680
250	2621	-.285	.120	.225	-.721
250	2622	-.314	.116	.145	-.941
250	2623	-.305	.104	.081	-.692
250	2624	-.207	.128	.248	-.793
250	2625	-.315	.124	.249	-.941
250	2626	-.272	.121	.142	-.867
250	2627	-.172	.114	.254	-.622
250	2628	-.179	.131	.199	-.709
250	2629	-.285	.154	.225	-.823
250	2630	-.359	.153	.055	-1.166
250	2631	-.181	.090	.137	-.511
250	2632	-.404	.155	.041	-1.056
250	2633	-.205	.098	.162	-.560
250	2634	-.163	.073	.073	-.413
250	2635	-.235	.098	.064	-.601
250	2701	-.161	.101	.185	-.509
250	2702	-.187	.115	.174	-.624
250	2704	-.232	.098	.134	-.631
250	2705	-.136	.097	.202	-.511
250	2707	-.235	.103	.126	-.674
250	2708	-.144	.095	.195	-.452
250	2709	-.133	.095	.266	-.537
250	2710	-.047	.096	.314	-.337
250	2711	-.042	.113	.359	-.655
250	2712	-.245	.102	.103	-.563
250	2713	-.020	.096	.265	-.356
250	2714	.043	.101	.474	-.306
250	2715	-.029	.106	.435	-.420
250	2716	-.285	.105	.085	-.684
250	2717	-.048	.099	.427	-.298
250	2718	.104	.105	.579	-.227
250	2719	-.112	.105	.469	-.263
250	2720	-.340	.131	.057	-.862
250	2721	-.006	.098	.375	-.320
250	2722	.106	.110	.489	-.306
250	2723	-.120	.113	.511	-.274
250	2724	-.009	.100	.332	-.324
250	2725	.092	.109	.466	-.246
250	2726	-.159	.105	.230	-.556
250	2727	-.057	.095	.258	-.403
250	2728	.185	.112	.608	-.122

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
250	2801	.116	.133	.681	-.384
250	2802	.161	.192	.991	-.438
250	2803	-.163	.142	.361	-.692
250	2804	-.136	.101	.269	-.454
250	2805	.173	.123	.646	-.331
250	2806	.174	.150	.850	-.413
250	2807	.192	.121	.599	-.215
250	2808	.145	.127	.672	-.252
250	2809	.172	.120	.657	-.233
250	2810	.124	.115	.620	-.217
250	2811	.136	.108	.597	-.274
250	2812	.139	.105	.554	-.245
250	2813	.119	.109	.475	-.222
250	2814	.152	.106	.516	-.167
260	801	-.147	.101	.152	-.499
260	802	-.157	.104	.197	-.512
260	803	-.194	.100	.202	-.490
260	804	-.084	.100	.299	-.422
260	805	-.150	.103	.223	-.506
260	806	.124	.128	.626	-.243
260	807	.099	.098	.396	-.226
260	808	.085	.099	.428	-.254
260	809	-.008	.103	.340	-.375
260	901	-.453	.120	-.080	-.973
260	902	-.507	.133	-.055	-1.136
260	903	-.466	.130	.015	-.934
260	904	-.354	.113	.048	-.762
260	906	-.380	.118	.051	-.917
260	907	-.316	.111	.083	-.698
260	908	-.312	.103	-.006	-.694
260	909	-.289	.105	.012	-.678
260	910	-.334	.132	.075	-.941
260	911	-.319	.114	.027	-.839
260	912	-.239	.112	.095	-.700
260	1101	.001	.165	.533	-.575
260	1102	-.008	.125	.411	-.473
260	1103	-.065	.115	.345	-.489
260	1104	-.230	.123	.268	-.694
260	1105	.163	.175	.679	-.485
260	1106	.193	.144	.636	-.227
260	1107	.082	.130	.517	-.314
260	1108	-.169	.112	.283	-.506
260	1109	.118	.206	.749	-.673
260	1110	.116	.138	.559	-.275
260	1111	-.224	.122	.171	-.580
260	1112	.085	.186	.640	-.753
260	1113	.066	.131	.570	-.310
260	1114	-.213	.119	.337	-.646
260	1115	.042	.193	.658	-.631
260	1116	.018	.117	.458	-.455

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	1117	-.216	.114	.194	-.597
260	1118	.037	.151	.607	-.820
260	1119	.034	.118	.467	-.316
260	1120	-.149	.116	.234	-.509
260	1121	.020	.111	.360	-.620
260	1122	.024	.102	.373	-.274
260	1123	-.053	.097	.295	-.377
260	1124	.046	.096	.397	-.282
260	1125	.056	.094	.403	-.284
260	1126	-.012	.093	.493	-.343
260	1127	-.136	.166	.347	-.626
260	1128	-.123	.089	.181	-.425
260	1201	-.626	.187	-.113	-1.292
260	1202	-.469	.141	-.044	-1.039
260	1203	-.384	.145	.106	-.912
260	1204	-.323	.120	.021	-.822
260	1205	-.557	.153	-.143	-1.094
260	1206	-.511	.168	-.032	-1.008
260	1207	-.394	.146	.044	-.943
260	1208	-.327	.137	.154	-.880
260	1209	-.536	.197	-.054	-1.273
260	1210	-.447	.182	.069	-1.165
260	1211	-.314	.141	.156	-1.296
260	1212	-.570	.182	-.104	-1.413
260	1213	-.420	.179	.049	-1.134
260	1214	-.302	.126	.190	-.895
260	1215	-.464	.158	.028	-1.210
260	1216	-.304	.167	.139	-1.105
260	1217	-.287	.115	.110	-.762
260	1218	-.402	.164	.195	-.992
260	1219	-.165	.125	.261	-.732
260	1220	-.242	.102	.168	-.612
260	1221	-.196	.130	.181	-.786
260	1222	-.091	.093	.206	-.590
260	1223	-.256	.101	.127	-.672
260	1224	-.107	.102	.259	-.463
260	1225	-.073	.090	.234	-.417
260	1226	-.174	.088	.156	-.531
260	1227	-.246	.099	.058	-.593
260	1301	-.339	.115	.009	-.785
260	1302	-.313	.114	.021	-.860
260	1303	-.241	.094	.090	-.615
260	1304	-.283	.101	.060	-.652
260	1305	-.266	.098	.065	-.634
260	1306	-.298	.109	.105	-.791
260	1307	-.232	.097	.103	-.658
260	1308	-.276	.100	.044	-.765
260	1309	-.272	.099	.054	-.629
260	1310	-.267	.102	.053	-.676
260	1311	-.281	.113	.132	-.736

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	1312	-.281	.101	.056	-.629
260	1313	-.287	.099	.042	-.636
260	1314	-.235	.092	.035	-.647
260	1315	-.263	.096	.034	-.730
260	1316	-.245	.094	.021	-.704
260	1317	-.266	.095	.007	-.784
260	1318	-.243	.101	.105	-.731
260	1319	-.290	.108	.023	-.797
260	1320	-.277	.101	.055	-.652
260	1321	-.292	.103	.044	-.685
260	1322	-.254	.101	.053	-.665
260	1323	-.324	.104	.043	-.811
260	1324	-.318	.106	.036	-.816
260	1325	-.280	.108	.112	-.693
260	1326	-.259	.105	.096	-.697
260	1327	-.336	.116	.073	-.775
260	1328	-.220	.117	.198	-.728
260	1329	-.164	.096	.214	-.512
260	1330	-.205	.099	.194	-.583
260	1331	-.159	.094	.163	-.500
260	1332	-.187	.096	.099	-.549
260	1333	-.177	.087	.130	-.492
260	1334	-.185	.093	.129	-.552
260	1335	-.183	.089	.125	-.493
260	1401	-.291	.114	.098	-.809
260	1402	-.271	.109	.069	-.794
260	1403	-.287	.108	.132	-.755
260	1404	-.252	.098	.074	-.626
260	1405	-.284	.099	.095	-.616
260	1406	-.271	.097	.055	-.700
260	1407	-.289	.097	.029	-.700
260	1408	-.240	.093	.118	-.562
260	1409	-.295	.101	.036	-.625
260	1410	-.266	.094	.105	-.568
260	1411	-.224	.085	.069	-.563
260	1412	-.246	.094	.097	-.568
260	1413	-.277	.095	.087	-.618
260	1414	-.240	.092	.058	-.575
260	1415	-.282	.096	.035	-.639
260	1416	-.286	.096	.057	-.638
260	1417	-.297	.087	.019	-.652
260	1418	-.222	.090	.056	-.540
260	1419	-.261	.088	.001	-.558
260	1420	-.253	.097	.018	-.613
260	1421	-.257	.097	.080	-.596
260	1422	-.262	.084	.035	-.562
260	1423	-.232	.077	.001	-.560
260	1424	-.227	.086	.024	-.576
260	1425	-.245	.092	.069	-.531
260	1426	-.268	.098	.011	-.624
260	1427	-.206	.084	.071	-.535
260	1428	-.254	.090	.063	-.574
260	1429	-.306	.107	.026	-.791
260	1430	-.294	.105	.061	-.689
260	1431	-.236	.091	.144	-.526
260	1432	-.254	.101	.046	-.621
260	1433	-.246	.102	.056	-.588
260	1434	-.184	.111	.240	-.520
260	1436	-.168	.088	.130	-.531
260	1437	-.212	.092	.063	-.542
260	1438	-.156	.086	.134	-.432
260	1439	-.191	.087	.086	-.571
260	1440	-.210	.093	.088	-.553
260	1501	-.244	.104	.152	-.654
260	1502	-.286	.104	.037	-.665
260	1503	-.289	.108	.025	-.671
260	1504	-.341	.115	.005	-.795
260	1505	-.235	.094	.094	-.630
260	1506	-.276	.098	.081	-.668
260	1507	-.280	.098	.104	-.653
260	1508	-.350	.105	-.004	-.731
260	1509	-.233	.095	.061	-.566
260	1510	-.285	.098	.052	-.616
260	1511	-.290	.097	-.021	-.655
260	1512	-.327	.107	.094	-.697
260	1513	-.301	.095	.020	-.600
260	1514	-.311	.100	.019	-.699
260	1515	-.309	.104	.035	-.709
260	1516	-.331	.108	.036	-.728
260	1517	-.287	.102	.066	-.818
260	1518	-.304	.107	.021	-.705
260	1519	-.303	.109	.084	-.695
260	1520	-.333	.118	.045	-.811
260	1521	-.261	.081	.023	-.491
260	1522	-.279	.105	.083	-.703
260	1523	-.276	.113	.057	-1.197
260	1524	-.268	.116	.099	-.796
260	1525	-.260	.096	.135	-.568
260	1526	-.257	.101	.029	-.759
260	1602	-.403	.119	-.021	-.890
260	1603	-.413	.121	.055	-.836
260	1604	-.394	.110	-.001	-.786
260	1605	-.422	.129	.010	-.943
260	1606	-.414	.130	.006	-.891
260	1607	-.409	.108	-.056	-.837
260	1608	-.402	.098	-.093	-.796
260	1609	-.325	.123	.069	-.771
260	1610	-.343	.127	.165	-.764
260	1611	-.378	.123	.009	-.820
260	1612	-.460	.130	-.044	-.953
260	1613	-.332	.119	.018	-.766
260	1614	-.362	.114	.002	-.812
260	1615	-.370	.115	.012	-.817
260	1616	-.407	.129	-.043	-.968
260	1617	-.316	.119	.034	-.820
260	1618	-.360	.131	.054	-.795
260	1619	-.354	.125	.074	-.843
260	1620	-.348	.121	.102	-.837
260	1621	-.218	.140	.228	-.798
260	1622	-.330	.168	.270	-.935
260	1623	-.201	.123	.236	-.611
260	1624	-.220	.119	.157	-.669
260	1625	.033	.144	.805	-.428
260	1626	.142	.128	.873	-.266
260	1627	.030	.105	.390	-.297
260	1628	.064	.103	.406	-.312
260	1629	.138	.111	.548	-.239
260	1630	.084	.105	.451	-.297
260	1631	.091	.105	.463	-.271
260	1632	.124	.106	.574	-.222
260	1633	.106	.104	.454	-.286
260	1634	.106	.104	.472	-.281
260	1635	.116	.103	.466	-.245
260	1636	.109	.104	.472	-.250
260	1637	.106	.102	.453	-.265
260	1638	.106	.103	.474	-.265
260	1639	.116	.099	.508	-.173
260	1640	.105	.105	.463	-.190
260	1701	-.256	.107	.152	-.592
260	1702	-.190	.163	.343	-.737
260	1703	-.076	.097	.276	-.429
260	1704	-.268	.105	.038	-.608
260	1705	-.086	.137	.406	-.557
260	1706	-.205	.103	.091	-.560
260	1707	-.250	.109	.104	-.632
260	1708	-.121	.106	.231	-.438
260	1709	-.087	.104	.262	-.419
260	1710	.086	.108	.475	-.257
260	1711	-.008	.191	.632	-.712
260	1712	-.142	.113	.250	-.540
260	1713	.044	.109	.498	-.262
260	1714	.172	.114	.578	-.222
260	1715	.066	.183	.620	-.584
260	1716	.051	.093	.459	-.335
260	1717	.097	.098	.504	-.255
260	1718	.169	.116	.541	-.218
260	1719	.092	.165	.572	-.482
260	1720	.076	.094	.429	-.328
260	1721	.094	.094	.413	-.267
260	1722	.157	.111	.574	-.246

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	1723	.090	.146	.638	-.445
260	1724	.101	.094	.482	-.269
260	1725	.094	.097	.515	-.291
260	1726	.123	.099	.491	-.224
260	1727	.116	.123	.516	-.413
260	1728	.158	.095	.455	-.102
260	1729	.158	.105	.490	-.300
260	1730	.115	.098	.503	-.218
260	1731	.088	.095	.469	-.260
260	1732	.109	.098	.439	-.262
260	1733	.110	.096	.419	-.278
260	1734	.159	.089	.428	-.088
260	1735	.110	.102	.457	-.287
260	1736	.123	.088	.459	-.176
260	1737	.126	.099	.487	-.180
260	1738	.100	.097	.519	-.279
260	1801	.069	.127	.534	-.394
260	1802	.156	.138	.586	-.355
260	1803	.198	.141	.655	-.282
260	1804	.191	.147	.702	-.259
260	1805	.224	.155	.765	-.290
260	1806	.396	.161	.969	-.091
260	1807	.421	.162	.984	-.074
260	1808	.330	.164	.852	-.211
260	1809	.226	.137	.724	-.187
260	1810	.356	.152	.879	-.075
260	1811	.295	.153	.788	-.223
260	1812	.208	.136	.736	-.271
260	1813	.285	.136	.760	-.137
260	1814	.213	.152	.738	-.217
260	1815	.155	.115	.614	-.247
260	1816	.227	.124	.719	-.278
260	1817	.168	.138	.648	-.257
260	1818	.142	.112	.608	-.249
260	1819	.139	.111	.623	-.181
260	1820	.102	.127	.625	-.366
260	1821	.076	.095	.456	-.263
260	1822	.050	.093	.445	-.277
260	1823	.036	.087	.344	-.250
260	1824	.086	.092	.377	-.229
260	1825	.076	.087	.368	-.240
260	1826	.039	.087	.324	-.248
260	2201	-.243	.101	.128	-.606
260	2202	-.259	.103	.132	-.653
260	2203	-.262	.103	.103	-.654
260	2204	-.276	.103	.120	-.714
260	2205	-.249	.102	.158	-.592
260	2206	-.265	.110	.136	-.655
260	2207	-.256	.115	.186	-.672
260	2208	-.247	.116	.107	-.725
260	2209	-.120	.132	.423	-.540
260	2210	-.090	.130	.338	-.545
260	2211	-.149	.123	.372	-.583
260	2212	-.124	.106	.261	-.430
260	2213	-.199	.099	.097	-.563
260	2214	-.179	.107	.308	-.531
260	2301	-.267	.105	.067	-.737
260	2302	-.263	.108	.113	-.679
260	2303	-.246	.107	.073	-.683
260	2304	-.247	.103	.111	-.576
260	2305	-.206	.103	.104	-.511
260	2306	-.296	.111	.077	-.644
260	2307	-.277	.104	.073	-.704
260	2308	-.264	.115	.128	-.673
260	2309	-.215	.104	.140	-.560
260	2310	-.222	.091	.114	-.578
260	2311	-.185	.089	.188	-.471
260	2312	-.255	.120	.147	-.841
260	2313	-.219	.100	.169	-.602
260	2314	-.258	.103	.085	-.656
260	2315	-.167	.087	.140	-.502
260	2316	-.218	.115	.148	-.914
260	2317	-.157	.096	.199	-.586
260	2318	-.167	.089	.115	-.529
260	2319	-.123	.087	.143	-.427
260	2320	-.182	.104	.236	-.730
260	2321	-.137	.094	.245	-.574
260	2322	-.207	.092	.113	-.496
260	2323	-.144	.087	.125	-.428
260	2324	-.209	.096	.194	-.517
260	2325	-.155	.085	.086	-.424
260	2326	-.172	.086	.093	-.433
260	2327	-.205	.090	.079	-.486
260	2328	-.128	.083	.135	-.409
260	2329	-.157	.099	.190	-.353
260	2401	-.245	.097	.071	-.612
260	2402	-.204	.098	.131	-.537
260	2403	-.277	.106	.100	-.617
260	2404	-.200	.096	.136	-.353
260	2405	-.251	.093	.048	-.685
260	2406	-.222	.094	.066	-.698
260	2407	-.320	.102	.016	-.769
260	2408	-.247	.096	.097	-.639
260	2409	-.240	.096	.071	-.678
260	2410	-.188	.093	.114	-.584
260	2411	-.217	.099	.276	-.557
260	2412	-.226	.103	.283	-.670
260	2413	-.296	.106	.059	-.721
260	2414	-.237	.101	.073	-.621
260	2415	-.266	.097	.100	-.637
260	2416	-.239	.101	.142	-.600
260	2417	-.292	.102	.079	-.677
260	2418	-.215	.092	.178	-.601
260	2419	-.222	.093	.092	-.574
260	2420	-.189	.096	.179	-.521
260	2421	-.242	.092	.054	-.577
260	2422	-.162	.091	.129	-.513
260	2423	-.185	.089	.147	-.459
260	2424	-.111	.087	.204	-.449
260	2425	-.202	.093	.101	-.589
260	2426	-.145	.088	.150	-.410
260	2427	-.160	.091	.121	-.463
260	2428	-.122	.089	.148	-.425
260	2429	-.208	.099	.099	-.577
260	2430	-.142	.093	.157	-.431
260	2431	-.158	.092	.203	-.489
260	2432	-.110	.086	.196	-.436
260	2433	-.190	.095	.150	-.568
260	2434	-.125	.087	.183	-.460
260	2527	-.211	.112	.150	-.717
260	2528	-.303	.121	.087	-.900
260	2529	-.261	.106	.061	-.692
260	2530	-.268	.106	.072	-.599
260	2531	-.211	.102	.115	-.563
260	2532	-.292	.109	.043	-.632
260	2533	-.233	.102	.086	-.557
260	2534	-.280	.100	.048	-.633
260	2535	-.255	.110	.084	-.780
260	2536	-.211	.093	.209	-.622
260	2537	-.313	.106	.064	-.730
260	2538	-.276	.106	.109	-.779
260	2539	-.247	.101	.151	-.626
260	2540	-.259	.104	.062	-.699
260	2541	-.225	.103	.107	-.606
260	2542	-.333	.112	.032	-.758
260	2543	-.215	.102	.153	-.639
260	2544	-.257	.104	.043	-.622
260	2545	-.237	.103	.093	-.625
260	2546	-.348	.118	.027	-.910
260	2547	-.177	.089	.111	-.488
260	2548	-.226	.100	.206	-.592
260	2549	-.258	.102	.066	-.605
260	2550	-.225	.090	.060	-.509
260	2551	-.159	.096	.184	-.450
260	2552	-.204	.101	.134	-.508
260	2553	-.116	.088	.174	-.426
260	2554	-.205	.085	.092	-.467
260	2555	-.139	.077	.141	-.369
260	2556	-.197	.104	.190	-.670
260	2557	-.139	.096	.205	-.542

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
260	2558	-.151	.107	.172	-.580
260	2559	-.127	.105	.208	-.523
260	2560	-.153	.090	.140	-.500
260	2601	-.306	.118	.083	-.885
260	2602	-.316	.120	.066	-.822
260	2603	-.332	.121	.037	-.797
260	2604	-.318	.121	.097	-.825
260	2605	-.332	.130	.052	-.827
260	2606	-.319	.125	.014	-.753
260	2607	-.318	.111	.057	-.783
260	2608	-.353	.126	.055	-.933
260	2609	-.296	.124	.120	-.708
260	2610	-.332	.107	.050	-.782
260	2611	-.327	.108	.051	-.721
260	2612	-.334	.110	.051	-.807
260	2613	-.293	.109	.037	-.805
260	2614	-.327	.123	.161	-.802
260	2615	-.318	.125	.186	-.937
260	2616	-.337	.131	.155	-1.031
260	2617	-.270	.122	.178	-.719
260	2618	-.326	.110	-.002	-.661
260	2619	-.340	.128	.037	-.929
260	2620	-.362	.128	.007	-.839
260	2621	-.257	.135	.145	-.754
260	2622	-.337	.140	.151	-1.182
260	2623	-.337	.123	-.093	-1.067
260	2624	-.174	.125	.273	-.635
260	2625	-.291	.131	.153	-.869
260	2626	-.275	.119	.104	-.705
260	2627	-.159	.102	.215	-.532
260	2628	-.134	.113	.246	-.735
260	2629	-.233	.143	.217	-.897
260	2630	-.331	.152	.089	-1.195
260	2631	-.161	.118	.265	-.560
260	2632	-.344	.148	.134	-1.078
260	2633	-.163	.123	.255	-.582
260	2634	-.134	.101	.205	-.466
260	2635	-.195	.119	.224	-.602
260	2701	-.164	.096	.266	-.477
260	2702	-.185	.139	.280	-.832
260	2704	-.253	.099	.073	-.600
260	2705	-.127	.094	.174	-.501
260	2707	-.265	.109	.074	-.634
260	2708	-.149	.101	.165	-.481
260	2709	-.118	.096	.228	-.467
260	2710	-.029	.109	.316	-.375
260	2711	-.056	.109	.318	-.457
260	2712	-.264	.110	.075	-.658
260	2713	-.621	.163	.367	-.325
260	2714	.956	.191	.429	-.290
260	2715	.009	.116	.452	-.412
260	2716	-.259	.111	.120	-.695
260	2717	.030	.105	.478	-.415
260	2718	.140	.109	.559	-.208
260	2719	.088	.112	.502	-.370
260	2720	-.306	.134	.156	-.694
260	2721	.019	.098	.389	-.342
260	2722	.099	.113	.488	-.286
260	2723	.109	.117	.523	-.274
260	2724	-.001	.095	.366	-.446
260	2725	.077	.095	.433	-.287
260	2726	-.145	.107	.241	-.537
260	2727	-.079	.119	.253	-.462
260	2728	.157	.107	.607	-.315
260	2801	.099	.146	.613	-.336
260	2802	.182	.189	.886	-.413
260	2803	-.082	.171	.625	-.617
260	2804	-.111	.130	.511	-.529
260	2805	.142	.128	.679	-.221
260	2806	.189	.155	1.054	-.257
260	2807	.161	.124	.607	-.216
260	2808	.161	.129	.578	-.266
260	2809	.153	.114	.574	-.184
260	2810	.143	.113	.631	-.205
260	2811	.126	.104	.479	-.270
260	2812	.134	.109	.451	-.244
260	2813	.138	.110	.535	-.188
260	2814	.141	.103	.556	-.320
270	801	-.161	.106	.194	-.527
270	802	-.184	.108	.196	-.559
270	803	-.225	.095	.100	-.709
270	804	-.134	.096	.233	-.514
270	805	-.153	.107	.232	-.557
270	806	.122	.120	.565	-.285
270	807	.116	.107	.497	-.244
270	808	.081	.104	.416	-.230
270	809	.002	.102	.368	-.342
270	901	-.432	.129	-.011	-.892
270	902	-.484	.134	.099	-1.073
270	903	-.433	.131	.052	-.858
270	904	-.359	.110	.001	-.813
270	906	-.441	.132	.047	-.968
270	907	-.324	.109	.075	-.648
270	908	-.305	.101	.005	-.692
270	909	-.326	.116	.059	-.835
270	910	-.371	.133	.055	-1.156
270	911	-.423	.140	-.023	-1.017
270	912	-.251	.121	.164	-.715
270	1101	-.191	.165	.331	-.931
270	1102	-.090	.118	.269	-.742
270	1103	-.130	.109	.189	-.612
270	1104	-.232	.104	.156	-.675
270	1105	-.056	.182	.545	-.783
270	1106	.070	.123	.513	-.407
270	1107	-.006	.109	.374	-.382
270	1108	-.150	.095	.174	-.482
270	1109	-.145	.193	.538	-.799
270	1110	.009	.114	.533	-.385
270	1111	-.177	.095	.137	-.626
270	1112	-.162	.187	.451	-.848
270	1113	-.029	.116	.453	-.405
270	1114	-.197	.100	.127	-.562
270	1115	-.194	.192	.400	-.899
270	1116	-.040	.108	.312	-.368
270	1117	-.233	.093	.100	-.536
270	1118	-.171	.155	.456	-.835
270	1119	-.065	.104	.292	-.449
270	1120	-.223	.098	.171	-.585
270	1121	-.081	.111	.323	-.475
270	1122	-.035	.089	.296	-.361
270	1123	-.131	.092	.236	-.436
270	1124	-.028	.095	.294	-.374
270	1125	.005	.087	.337	-.317
270	1126	-.074	.084	.205	-.366
270	1127	-.296	.140	.177	-.954
270	1128	-.185	.094	.116	-.495
270	1201	-.395	.126	.036	-1.268
270	1202	-.368	.100	.005	-.773
270	1203	-.361	.128	.183	-1.123
270	1204	-.334	.129	.054	-.979
270	1205	-.346	.118	.004	-.941
270	1206	-.352	.121	-.016	-1.024
270	1207	-.326	.103	.023	-.734
270	1208	-.326	.111	.079	-.994
270	1209	-.307	.108	.036	-1.099
270	1210	-.322	.113	.148	-1.162
270	1211	-.313	.114	.091	-.864
270	1212	-.346	.122	.023	-1.022
270	1213	-.340	.119	.036	-1.046
270	1214	-.332	.119	.069	-.892
270	1215	-.474	.146	-.090	-1.431
270	1216	-.357	.122	.019	-.896
270	1217	-.338	.125	.108	-.849
270	1218	-.410	.136	.004	-1.007
270	1219	-.290	.138	.180	-.792
270	1220	-.280	.110	.128	-.701
270	1221	-.269	.125	.208	-.792
270	1222	-.124	.102	.217	-.605
270	1223	-.254	.103	.081	-.666
270	1224	-.152	.106	.247	-.542

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	1225	-.102	.099	.224	-.441
270	1226	-.188	.089	.122	-.547
270	1227	-.300	.104	.030	-.684
270	1301	-.317	.108	.026	-.760
270	1302	-.304	.107	.039	-.884
270	1303	-.247	.094	.076	-.629
270	1304	-.293	.101	.050	-.661
270	1305	-.273	.097	.056	-.595
270	1306	-.297	.102	.024	-.669
270	1307	-.241	.095	.093	-.534
270	1308	-.266	.094	.061	-.705
270	1309	-.289	.101	.053	-.695
270	1310	-.286	.106	.059	-.793
270	1311	-.287	.107	.036	-.799
270	1312	-.271	.093	.023	-.623
270	1313	-.285	.092	.012	-.650
270	1314	-.271	.107	.071	-.793
270	1315	-.302	.116	.060	-.803
270	1316	-.287	.114	.116	-.777
270	1317	-.310	.115	.119	-.881
270	1318	-.293	.110	.052	-.813
270	1319	-.355	.125	.049	-.953
270	1320	-.321	.116	.074	-.737
270	1321	-.338	.119	.046	-.811
270	1322	-.306	.115	.030	-.850
270	1323	-.349	.107	-.073	-.766
270	1324	-.337	.108	.015	-.779
270	1325	-.307	.108	.035	-.902
270	1326	-.305	.108	.022	-.731
270	1327	-.333	.115	.021	-.848
270	1328	-.226	.104	.105	-.654
270	1329	-.196	.100	.178	-.572
270	1330	-.226	.102	.111	-.610
270	1331	-.196	.100	.165	-.552
270	1332	-.210	.095	.114	-.563
270	1333	-.220	.096	.114	-.567
270	1334	-.211	.097	.163	-.656
270	1335	-.225	.097	.110	-.583
270	1401	-.303	.109	.029	-.840
270	1402	-.273	.102	.050	-.750
270	1403	-.285	.101	.035	-.821
270	1404	-.236	.100	.077	-.593
270	1405	-.290	.101	.049	-.646
270	1406	-.270	.099	.048	-.650
270	1407	-.286	.100	.002	-.638
270	1408	-.238	.099	.158	-.645
270	1409	-.275	.094	.050	-.644
270	1410	-.265	.101	.137	-.664
270	1411	-.226	.080	.032	-.580
270	1412	-.249	.103	.180	-.666
270	1413	-.285	.101	.110	-.688
270	1414	-.259	.093	.108	-.636
270	1415	-.303	.099	.083	-.699
270	1416	-.301	.100	.077	-.656
270	1417	-.264	.089	.031	-.550
270	1418	-.242	.083	.059	-.537
270	1419	-.285	.083	-.001	-.593
270	1420	-.278	.098	.041	-.679
270	1421	-.300	.092	.035	-.651
270	1422	-.220	.092	.107	-.532
270	1423	-.253	.086	.069	-.539
270	1424	-.258	.099	.099	-.567
270	1425	-.276	.093	.001	-.563
270	1426	-.301	.107	.081	-.750
270	1427	-.226	.097	.089	-.585
270	1428	-.255	.091	.040	-.565
270	1429	-.300	.106	.063	-.733
270	1430	-.288	.102	.068	-.658
270	1431	-.260	.096	.040	-.650
270	1432	-.293	.113	.064	-.781
270	1433	-.279	.112	.087	-.726
270	1434	-.242	.111	.265	-.622
270	1436	-.187	.090	.181	-.551
270	1437	-.227	.094	.266	-.590
270	1438	-.184	.089	.215	-.504
270	1439	-.209	.091	.141	-.546
270	1440	-.243	.098	.089	-.616
270	1501	-.252	.104	.117	-.649
270	1502	-.303	.105	.062	-.747
270	1503	-.310	.111	.037	-.808
270	1504	-.364	.122	.021	-.803
270	1505	-.243	.099	.077	-.665
270	1506	-.288	.102	.041	-.676
270	1507	-.294	.104	.049	-.698
270	1508	-.357	.111	-.021	-.770
270	1509	-.246	.095	.089	-.686
270	1510	-.296	.102	.069	-.701
270	1511	-.305	.104	.066	-.665
270	1512	-.351	.111	.067	-.761
270	1513	-.323	.108	.066	-.709
270	1514	-.326	.105	.071	-.704
270	1515	-.317	.108	.090	-.686
270	1516	-.349	.113	.089	-.794
270	1517	-.299	.109	.023	-.790
270	1518	-.363	.111	.023	-.790
270	1519	-.311	.114	.023	-.722
270	1520	-.356	.119	.019	-.805
270	1521	-.319	.097	-.049	-.656
270	1522	-.318	.119	.008	-1.029
270	1523	-.330	.151	.082	-1.403
270	1524	-.319	.142	.116	-.985
270	1525	-.317	.113	-.001	-.784
270	1526	-.297	.110	.057	-.911
270	1602	-.407	.131	.020	-.928
270	1603	-.449	.135	-.044	-1.001
270	1604	-.434	.125	-.029	-.890
270	1605	-.437	.127	-.051	-.916
270	1606	-.454	.137	-.111	-1.078
270	1607	-.440	.136	-.004	-.986
270	1608	-.447	.131	-.057	-.963
270	1609	-.353	.123	.050	-.818
270	1610	-.398	.132	.002	-.850
270	1611	-.419	.133	-.039	-.876
270	1612	-.532	.143	-.119	-1.076
270	1613	-.377	.125	.007	-.860
270	1614	-.425	.122	-.072	-.935
270	1615	-.426	.122	-.030	-.868
270	1616	-.462	.135	-.011	-.974
270	1617	-.340	.114	.107	-.788
270	1618	-.363	.140	.057	-1.071
270	1619	-.413	.146	.074	-.972
270	1620	-.441	.139	-.031	-.987
270	1621	-.267	.148	.152	-.894
270	1622	-.312	.202	.257	-1.017
270	1623	-.201	.147	.279	-.803
270	1624	-.239	.133	.199	-.707
270	1625	.057	.133	.585	-.426
270	1626	.165	.134	.789	-.257
270	1627	.083	.112	.435	-.279
270	1628	.085	.113	.635	-.305
270	1629	.135	.117	.649	-.239
270	1630	.122	.122	.531	-.310
270	1631	.130	.122	.518	-.274
270	1632	.128	.109	.634	-.240
270	1633	.130	.122	.557	-.276
270	1634	.131	.122	.548	-.275
270	1635	.149	.115	.599	-.217
270	1636	.148	.115	.605	-.229
270	1637	.141	.113	.568	-.223
270	1638	.143	.114	.593	-.230
270	1639	.118	.114	.512	-.250
270	1640	.095	.104	.470	-.283
270	1701	-.201	.114	.197	-.679
270	1702	.007	.138	.566	-.747
270	1703	-.005	.102	.440	-.364
270	1704	-.257	.119	.147	-.640
270	1705	.003	.130	.618	-.336
270	1706	-.178	.106	.189	-.565
270	1707	-.262	.109	.139	-.631
270	1708	-.095	.114	.352	-.465

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	1709	-.038	.116	.418	-.416
270	1710	.173	.114	.563	-.234
270	1711	.197	.156	.589	-.410
270	1712	-.110	.113	.266	-.480
270	1713	.120	.117	.581	-.297
270	1714	.242	.122	.635	-.161
270	1715	.234	.154	.700	-.385
270	1716	.105	.117	.558	-.219
270	1717	.161	.126	.654	-.189
270	1718	.258	.125	.688	-.140
270	1719	.253	.153	.742	-.346
270	1720	.116	.126	.632	-.217
270	1721	.144	.123	.690	-.196
270	1722	.224	.120	.666	-.176
270	1723	.213	.139	.693	-.276
270	1724	.115	.109	.529	-.221
270	1725	.110	.111	.541	-.235
270	1726	.142	.107	.583	-.178
270	1727	.134	.118	.667	-.350
270	1728	.130	.093	.434	-.186
270	1729	.144	.100	.516	-.155
270	1730	.114	.098	.519	-.176
270	1731	.068	.093	.492	-.213
270	1732	.118	.111	.533	-.219
270	1733	.110	.106	.511	-.231
270	1734	.129	.089	.437	-.162
270	1735	.092	.099	.552	-.214
270	1736	.119	.095	.438	-.199
270	1737	.171	.116	.610	-.182
270	1738	.068	.116	.602	-.299
270	1801	.161	.138	.698	-.257
270	1802	.174	.147	.642	-.305
270	1803	.187	.147	.677	-.347
270	1804	.113	.146	.591	-.470
270	1805	.313	.146	.759	-.222
270	1806	.371	.155	.818	-.145
270	1807	.349	.155	.873	-.151
270	1808	.178	.157	.794	-.297
270	1809	.352	.159	.952	-.089
270	1810	.368	.168	.891	-.122
270	1811	.152	.165	.742	-.387
270	1812	.365	.160	.903	-.188
270	1813	.236	.149	.759	-.176
270	1814	.067	.163	.566	-.480
270	1815	.215	.130	.699	-.244
270	1816	.269	.130	.716	-.211
270	1817	.053	.131	.501	-.375
270	1818	.117	.118	.503	-.264
270	1819	.120	.122	.507	-.275
270	1820	-.004	.139	.520	-.454
270	1821	.033	.114	.427	-.419
270	1822	.031	.097	.420	-.334
270	1823	-.008	.087	.292	-.350
270	1824	.060	.102	.419	-.272
270	1825	.065	.092	.363	-.229
270	1826	.004	.089	.290	-.311
270	2201	-.269	.092	-.090	-.590
270	2202	-.291	.095	-.029	-.617
270	2203	-.297	.094	-.015	-.643
270	2204	-.320	.100	.019	-.659
270	2205	-.280	.098	.020	-.660
270	2206	-.302	.104	.023	-.736
270	2207	-.290	.108	.063	-.788
270	2208	-.284	.116	.155	-.861
270	2209	-.174	.128	.282	-.941
270	2210	-.148	.127	.269	-.966
270	2211	-.216	.110	.178	-.957
270	2212	-.169	.120	.383	-.662
270	2213	-.239	.096	.060	-.600
270	2214	-.234	.100	.240	-.616
270	2301	-.287	.104	.087	-.626
270	2302	-.286	.109	.069	-.653
270	2303	-.264	.107	.078	-.618
270	2304	-.267	.099	.085	-.623
270	2305	-.223	.099	.137	-.576
270	2306	-.315	.108	.037	-.657
270	2307	-.291	.109	.022	-.712
270	2308	-.285	.117	.031	-.754
270	2309	-.229	.100	.095	-.567
270	2310	-.240	.101	.116	-.590
270	2311	-.200	.099	.165	-.552
270	2312	-.271	.118	.157	-.729
270	2313	-.234	.096	.131	-.612
270	2314	-.277	.108	.052	-.713
270	2315	-.178	.097	.157	-.499
270	2316	-.248	.115	.132	-.723
270	2317	-.188	.102	.129	-.535
270	2318	-.184	.092	.135	-.530
270	2319	-.134	.089	.163	-.477
270	2320	-.190	.109	.186	-.612
270	2321	-.151	.102	.250	-.545
270	2322	-.232	.098	.139	-.663
270	2323	-.159	.090	.169	-.533
270	2324	-.244	.094	.099	-.622
270	2325	-.175	.092	.078	-.542
270	2326	-.212	.093	.054	-.559
270	2327	-.233	.100	.065	-.579
270	2328	-.139	.090	.132	-.488
270	2329	-.189	.105	.215	-.612
270	2401	-.272	.099	.032	-.585
270	2402	-.223	.099	.072	-.536
270	2403	-.307	.109	.064	-.750
270	2404	-.216	.101	.108	-.619
270	2405	-.275	.101	.028	-.614
270	2406	-.248	.105	.073	-.631
270	2407	-.320	.116	.029	-.720
270	2408	-.261	.108	.073	-.624
270	2409	-.261	.102	.056	-.661
270	2410	-.210	.099	.105	-.549
270	2411	-.238	.099	.110	-.573
270	2412	-.242	.103	.125	-.589
270	2413	-.294	.112	.064	-.755
270	2414	-.260	.109	.068	-.691
270	2415	-.279	.111	.095	-.647
270	2416	-.240	.113	.137	-.639
270	2417	-.281	.111	.092	-.692
270	2418	-.221	.102	.132	-.579
270	2419	-.234	.101	.098	-.581
270	2420	-.197	.103	.179	-.598
270	2421	-.219	.093	.109	-.599
270	2422	-.172	.093	.144	-.533
270	2423	-.192	.103	.131	-.717
270	2424	-.129	.099	.138	-.478
270	2425	-.188	.108	.105	-.565
270	2426	-.149	.102	.174	-.473
270	2427	-.167	.088	.116	-.476
270	2428	-.123	.084	.155	-.432
270	2429	-.186	.093	.139	-.485
270	2430	-.141	.087	.140	-.417
270	2431	-.170	.093	.133	-.553
270	2432	-.117	.089	.175	-.466
270	2433	-.183	.098	.134	-.622
270	2434	-.134	.091	.210	-.498
270	2527	-.218	.106	.121	-.693
270	2528	-.319	.119	.113	-.777
270	2529	-.288	.102	.081	-.724
270	2530	-.312	.117	.133	-.814
270	2531	-.235	.115	.116	-.765
270	2532	-.321	.123	.110	-.838
270	2533	-.271	.113	.143	-.765
270	2534	-.316	.111	.022	-.748
270	2535	-.261	.107	.071	-.687
270	2536	-.233	.109	.097	-.718
270	2537	-.329	.120	.029	-.842
270	2538	-.310	.107	.005	-.754
270	2539	-.253	.114	.094	-.789
270	2540	-.271	.105	.070	-.729
270	2541	-.242	.104	.093	-.651
270	2542	-.334	.115	.092	-.756
270	2543	-.222	.106	.123	-.716

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	2544	-.271	.112	.093	-.755
270	2545	-.247	.113	.161	-.865
270	2546	-.357	.130	.131	-.839
270	2547	-.188	.094	.137	-.479
270	2548	-.258	.104	.076	-.604
270	2549	-.309	.112	.043	-.852
270	2550	-.211	.089	.108	-.507
270	2551	-.173	.094	.134	-.501
270	2552	-.251	.108	.185	-.635
270	2553	-.126	.090	.177	-.474
270	2554	-.195	.089	.087	-.497
270	2555	-.148	.079	.103	-.385
270	2556	-.212	.097	.083	-.559
270	2557	-.141	.089	.143	-.402
270	2558	-.155	.097	.188	-.461
270	2559	-.134	.094	.214	-.451
270	2560	-.170	.091	.146	-.499
270	2601	-.319	.111	.005	-.821
270	2602	-.359	.128	.260	-.869
270	2603	-.398	.125	.095	-.851
270	2604	-.433	.133	-.035	-1.166
270	2605	-.356	.127	.044	-.914
270	2606	-.390	.132	.055	-.840
270	2607	-.403	.125	-.077	-.921
270	2608	-.461	.149	.014	-1.034
270	2609	-.298	.122	.126	-.722
270	2610	-.385	.131	.042	-.868
270	2611	-.412	.137	-.007	-.908
270	2612	-.449	.146	-.034	-1.304
270	2613	-.317	.128	.061	-.824
270	2614	-.404	.145	.119	-.918
270	2615	-.422	.150	.064	-1.017
270	2616	-.459	.179	.035	-1.132
270	2617	-.262	.132	.190	-.663
270	2618	-.350	.127	.017	-.930
270	2619	-.408	.161	.085	-1.102
270	2620	-.445	.159	-.000	-.982
270	2621	-.298	.141	.192	-.824
270	2622	-.387	.161	.163	-1.233
270	2623	-.395	.133	.159	-.935
270	2624	-.152	.116	.211	-.644
270	2625	-.306	.134	.218	-.948
270	2626	-.265	.119	.078	-.735
270	2627	-.155	.109	.200	-.573
270	2628	-.126	.119	.206	-.745
270	2629	-.232	.159	.173	-.892
270	2630	-.339	.166	.082	-1.434
270	2631	-.172	.092	.167	-.492
270	2632	-.311	.142	.092	-1.013
270	2633	-.172	.098	.156	-.533

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
270	2634	-.134	.072	.081	-.370
270	2635	-.212	.093	.076	-.532
270	2701	-.179	.104	.258	-.579
270	2702	-.154	.152	.352	-.838
270	2704	-.288	.111	.145	-.734
270	2705	-.124	.103	.236	-.531
270	2707	-.286	.109	.083	-.651
270	2708	-.151	.109	.279	-.497
270	2709	-.129	.100	.248	-.517
270	2710	.002	.116	.391	-.436
270	2711	-.057	.135	.562	-.709
270	2712	-.281	.114	.107	-.622
270	2713	-.016	.107	.397	-.348
270	2714	.044	.098	.478	-.274
270	2715	.038	.130	.468	-.573
270	2716	-.275	.125	.088	-.791
270	2717	.048	.107	.411	-.275
270	2718	.094	.103	.461	-.238
270	2719	.107	.115	.537	-.213
270	2720	-.275	.121	.124	-.899
270	2721	-.001	.091	.358	-.291
270	2722	.096	.101	.407	-.230
270	2723	.109	.105	.455	-.233
270	2724	.006	.091	.339	-.270
270	2725	.102	.112	.462	-.270
270	2726	-.128	.092	.158	-.441
270	2727	-.067	.103	.214	-.381
270	2728	.170	.119	.605	-.169
270	2901	.100	.131	.594	-.364
270	2902	.182	.164	.880	-.315
270	2903	.010	.163	.617	-.498
270	2904	-.066	.139	.474	-.498
270	2905	.184	.137	.765	-.324
270	2906	.257	.168	.919	-.289
270	2907	.196	.128	.596	-.271
270	2908	.195	.141	.735	-.217
270	2909	.154	.118	.575	-.273
270	2910	.150	.121	.690	-.196
270	2911	.138	.111	.563	-.257
270	2912	.151	.110	.588	-.246
270	2913	.144	.112	.635	-.184
270	2914	.144	.109	.585	-.191
280	8001	-.150	.109	.209	-.504
280	8002	-.182	.105	.131	-.539
280	8003	-.241	.096	.055	-.540
280	8004	-.156	.097	.159	-.467
280	8005	-.145	.103	.162	-.533
280	8006	.126	.109	.493	-.183
280	8007	.121	.109	.517	-.232
280	8008	.065	.103	.433	-.264

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	8009	-.010	.100	.293	-.329
280	8010	-.412	.117	.040	-.896
280	8011	-.455	.115	.105	-.924
280	8012	-.399	.116	.033	-.851
280	8013	-.320	.113	.028	-.700
280	8014	-.473	.157	.042	-1.030
280	8015	-.287	.112	.126	-.681
280	8016	-.263	.097	.054	-.636
280	8017	-.332	.129	.024	-1.207
280	8018	-.361	.139	.021	-1.079
280	8019	-.446	.159	.074	-.997
280	8020	-.245	.107	.039	-.688
280	11101	-.357	.156	.177	-1.039
280	11102	-.152	.113	.223	-.611
280	11103	-.169	.100	.174	-.490
280	11104	-.234	.094	.089	-.525
280	11105	-.334	.180	.222	-.988
280	11106	-.066	.144	.376	-.755
280	11107	-.085	.096	.279	-.371
280	11108	-.171	.087	.138	-.450
280	11109	-.321	.187	.210	-1.040
280	11110	-.090	.110	.264	-.559
280	11111	-.184	.087	.101	-.505
280	11112	-.275	.174	.455	-.884
280	11113	-.114	.120	.270	-.635
280	11114	-.198	.091	.098	-.506
280	11115	-.326	.185	.217	-1.139
280	11116	-.131	.117	.244	-.696
280	11117	-.211	.087	.082	-.556
280	11118	-.226	.143	.301	-.874
280	11119	-.116	.113	.250	-.741
280	11120	-.213	.094	.114	-.576
280	11121	-.112	.104	.225	-.510
280	11122	-.064	.095	.263	-.541
280	11123	-.137	.093	.175	-.449
280	11124	-.056	.097	.269	-.482
280	11125	-.023	.087	.304	-.412
280	11126	-.086	.086	.207	-.449
280	11127	-.302	.127	.246	-.775
280	11128	-.192	.094	.136	-.510
280	12101	-.311	.109	.061	-.739
280	12102	-.294	.097	.071	-.717
280	12103	-.291	.116	.108	-.945
280	12104	-.284	.117	.113	-.997
280	12105	-.265	.096	.102	-.599
280	12106	-.263	.097	.106	-.641
280	12107	-.259	.101	.110	-.661
280	12108	-.265	.096	.123	-.678
280	12109	-.236	.093	.075	-.533
280	12110	-.250	.098	.058	-.572

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	1211	-.258	.101	.051	-.638
280	1212	-.258	.098	.049	-.658
280	1213	-.266	.100	.062	-.648
280	1214	-.285	.106	.058	-.757
280	1215	-.313	.098	-.000	-.703
280	1216	-.297	.108	.054	-.730
280	1217	-.306	.114	.043	-.825
280	1218	-.316	.108	.069	-.696
280	1219	-.301	.113	.074	-.752
280	1220	-.282	.111	.095	-.789
280	1221	-.277	.121	.183	-.745
280	1222	-.159	.111	.303	-.613
280	1223	-.241	.109	.126	-.587
280	1224	-.175	.110	.186	-.542
280	1225	-.119	.107	.264	-.516
280	1226	-.198	.098	.134	-.531
280	1227	-.239	.097	.114	-.594
280	1301	-.257	.091	.040	-.583
280	1302	-.263	.108	.088	-.694
280	1303	-.215	.084	.086	-.568
280	1304	-.254	.090	.060	-.634
280	1305	-.237	.087	.088	-.614
280	1306	-.258	.089	.047	-.602
280	1307	-.206	.085	.057	-.493
280	1308	-.221	.087	.069	-.517
280	1309	-.251	.090	.024	-.548
280	1310	-.243	.091	.024	-.560
280	1311	-.251	.093	.034	-.560
280	1312	-.227	.082	.045	-.542
280	1313	-.249	.084	.025	-.556
280	1314	-.212	.087	.078	-.542
280	1315	-.246	.091	.044	-.595
280	1316	-.234	.090	.074	-.538
280	1317	-.237	.091	.045	-.575
280	1318	-.242	.096	.047	-.623
280	1319	-.231	.095	-.007	-.645
280	1320	-.265	.099	.055	-.572
280	1321	-.294	.103	.035	-.725
280	1322	-.269	.092	.017	-.624
280	1323	-.230	.098	.009	-.629
280	1324	-.287	.100	.058	-.747
280	1325	-.277	.103	.075	-.745
280	1326	-.300	.100	-.008	-.758
280	1327	-.235	.110	.034	-.744
280	1328	-.247	.098	.066	-.576
280	1329	-.215	.094	.137	-.536
280	1330	-.252	.096	.102	-.575
280	1331	-.205	.093	.112	-.596
280	1332	-.202	.089	.126	-.503
280	1333	-.226	.090	.079	-.564
280	1334	-.219	.092	.098	-.583
280	1335	-.228	.092	.078	-.579
280	1401	-.255	.103	.077	-.662
280	1402	-.226	.099	.106	-.588
280	1403	-.238	.098	.099	-.566
280	1404	-.203	.090	.116	-.515
280	1405	-.251	.091	.112	-.543
280	1406	-.235	.091	.091	-.561
280	1407	-.254	.092	.077	-.581
280	1408	-.208	.090	.101	-.520
280	1409	-.238	.087	.029	-.543
280	1410	-.230	.093	.085	-.558
280	1411	-.202	.080	.042	-.475
280	1412	-.230	.095	.104	-.532
280	1413	-.238	.095	.094	-.588
280	1414	-.225	.093	.127	-.574
280	1415	-.270	.098	.121	-.622
280	1416	-.263	.099	.142	-.603
280	1417	-.226	.089	.093	-.505
280	1418	-.208	.084	.053	-.491
280	1419	-.251	.084	.001	-.588
280	1420	-.242	.097	.081	-.653
280	1421	-.241	.089	.055	-.552
280	1422	-.187	.085	.103	-.494
280	1423	-.235	.080	.025	-.524
280	1424	-.259	.094	.075	-.648
280	1425	-.261	.089	.014	-.560
280	1426	-.262	.091	.047	-.605
280	1427	-.214	.085	.081	-.489
280	1428	-.244	.095	.060	-.555
280	1429	-.287	.105	.050	-.679
280	1430	-.279	.102	.049	-.666
280	1431	-.217	.090	.123	-.485
280	1432	-.302	.101	.014	-.762
280	1433	-.283	.101	.046	-.623
280	1434	-.227	.097	.161	-.539
280	1436	-.199	.091	.098	-.566
280	1437	-.237	.093	.056	-.635
280	1438	-.201	.088	.094	-.549
280	1439	-.218	.092	.082	-.560
280	1440	-.219	.095	.140	-.504
280	1501	-.222	.100	.143	-.566
280	1502	-.277	.101	.066	-.632
280	1503	-.281	.109	.116	-.682
280	1504	-.337	.127	.094	-.879
280	1505	-.237	.098	.143	-.591
280	1506	-.278	.102	.170	-.663
280	1507	-.279	.106	.191	-.757
280	1508	-.338	.127	.231	-1.005
280	1509	-.220	.091	.092	-.557
280	1510	-.272	.097	.081	-.623
280	1511	-.275	.099	.052	-.707
280	1512	-.364	.116	.041	-.843
280	1513	-.295	.099	.019	-.670
280	1514	-.289	.102	.127	-.597
280	1515	-.297	.106	.078	-.706
280	1516	-.343	.117	.054	-.845
280	1517	-.260	.103	.122	-.677
280	1518	-.288	.101	.076	-.846
280	1519	-.305	.105	.073	-.770
280	1520	-.343	.107	-.021	-.788
280	1521	-.321	.096	.029	-.666
280	1522	-.340	.116	-.003	-1.075
280	1523	-.371	.175	.101	-1.618
280	1524	-.359	.143	.095	-1.001
280	1525	-.325	.114	.061	-.804
280	1526	-.292	.104	.082	-.840
280	1602	-.345	.123	.109	-.834
280	1603	-.421	.122	-.031	-.896
280	1604	-.471	.127	.079	-.956
280	1605	-.380	.111	.014	-.905
280	1606	-.434	.129	.018	-.866
280	1607	-.441	.137	-.068	-.960
280	1608	-.476	.133	-.080	-.947
280	1609	-.327	.109	.076	-.728
280	1610	-.371	.138	.076	-.871
280	1611	-.394	.137	.051	-.971
280	1612	-.537	.160	-.063	-1.219
280	1613	-.351	.130	.057	-.828
280	1614	-.450	.129	.115	-.939
280	1615	-.468	.139	.002	-1.122
280	1616	-.465	.144	-.079	-1.178
280	1617	-.319	.106	.097	-.687
280	1618	-.301	.120	.020	-.930
280	1619	-.372	.146	.061	-.976
280	1620	-.474	.132	-.093	-1.108
280	1621	-.285	.133	.160	-.845
280	1622	-.210	.173	.346	-1.147
280	1623	-.153	.148	.399	-.746
280	1624	-.225	.144	.229	-.933
280	1625	.124	.148	.717	-.332
280	1626	.215	.140	.790	-.194
280	1627	.097	.118	.542	-.296
280	1628	.120	.115	.582	-.223
280	1629	.156	.115	.648	-.166
280	1630	.102	.110	.564	-.206
280	1631	.111	.109	.570	-.201
280	1632	.143	.110	.589	-.186
280	1633	.098	.106	.568	-.330
280	1634	.101	.105	.550	-.226

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	1635	.118	.102	.452	-.209
280	1636	.118	.100	.452	-.200
280	1637	.111	.098	.436	-.207
280	1638	.114	.097	.427	-.203
280	1639	.107	.097	.416	-.241
280	1640	.096	.102	.478	-.258
280	1701	-.130	.121	.455	-.536
280	1702	.127	.152	.610	-.423
280	1703	.082	.129	.481	-.311
280	1704	-.220	.117	.226	-.628
280	1705	.056	.130	.561	-.461
280	1706	-.126	.113	.373	-.522
280	1707	-.203	.122	.277	-.613
280	1708	-.028	.123	.440	-.469
280	1709	.039	.127	.516	-.395
280	1710	.277	.144	.830	-.185
280	1711	.351	.173	.957	-.208
280	1712	-.946	.131	.453	-.418
280	1713	.194	.132	.595	-.222
280	1714	.320	.154	1.042	-.139
280	1715	.348	.173	1.122	-.157
280	1716	.130	.106	.619	-.251
280	1717	.186	.118	.663	-.218
280	1718	.290	.144	.761	-.234
280	1719	.296	.167	.859	-.394
280	1720	.112	.103	.514	-.268
280	1721	.138	.107	.525	-.239
280	1722	.208	.132	.640	-.202
280	1723	.207	.148	.690	-.297
280	1724	.117	.113	.508	-.194
280	1725	.165	.115	.516	-.229
280	1726	.128	.112	.542	-.204
280	1727	.082	.105	.459	-.283
280	1728	.135	.095	.527	-.202
280	1729	.105	.095	.479	-.282
280	1730	.100	.100	.410	-.219
280	1731	.042	.096	.351	-.299
280	1732	.119	.119	.521	-.221
280	1733	.105	.107	.440	-.232
280	1734	.131	.093	.528	-.160
280	1735	.080	.105	.424	-.239
280	1736	.072	.086	.408	-.193
280	1737	.142	.103	.497	-.151
280	1738	.098	.096	.394	-.271
280	1801	.218	.139	.742	-.191
280	1802	.171	.142	.764	-.349
280	1803	.156	.140	.708	-.384
280	1804	.017	.131	.535	-.574
280	1805	.383	.157	.975	-.036
280	1806	.372	.162	1.098	-.076
280	1807	.304	.155	1.075	-.122
280	1808	.044	.141	.727	-.419
280	1809	.354	.166	.869	-.170
280	1810	.288	.157	.760	-.153
280	1811	-.043	.152	.554	-.373
280	1812	.278	.159	.836	-.186
280	1813	.231	.138	.738	-.181
280	1814	-.035	.147	.553	-.474
280	1815	.183	.142	.706	-.252
280	1816	.152	.131	.689	-.206
280	1817	-.060	.135	.395	-.490
280	1818	.050	.119	.432	-.426
280	1819	.064	.118	.527	-.267
280	1820	-.092	.131	.399	-.596
280	1821	-.025	.108	.321	-.435
280	1822	-.010	.090	.312	-.292
280	1823	-.064	.094	.252	-.398
280	1824	.006	.105	.323	-.443
280	1825	.038	.097	.383	-.395
280	1826	-.018	.089	.259	-.361
280	2201	-.245	.093	.045	-.651
280	2202	-.272	.097	.029	-.680
280	2203	-.276	.096	.038	-.634
280	2204	-.294	.102	.042	-.746
280	2205	-.256	.099	.084	-.717
280	2206	-.271	.102	.051	-.755
280	2207	-.268	.104	.061	-.790
280	2208	-.284	.103	.057	-.672
280	2209	-.232	.113	.250	-.723
280	2210	-.213	.117	.281	-.713
280	2211	-.232	.114	.183	-.773
280	2212	-.206	.111	.286	-.635
280	2213	-.246	.088	.037	-.603
280	2214	-.226	.109	.292	-.660
280	2301	-.281	.090	.058	-.534
280	2302	-.281	.095	.085	-.564
280	2303	-.264	.094	.076	-.583
280	2304	-.258	.094	.030	-.583
280	2305	-.214	.093	.065	-.580
280	2306	-.282	.098	.054	-.611
280	2307	-.284	.103	.022	-.628
280	2308	-.296	.115	.098	-.648
280	2309	-.223	.092	.085	-.520
280	2310	-.250	.099	.099	-.547
280	2311	-.210	.098	.135	-.511
280	2312	-.277	.112	.110	-.651
280	2313	-.206	.091	.053	-.512
280	2314	-.270	.101	.109	-.620
280	2315	-.197	.096	.117	-.556
280	2316	-.251	.110	.136	-.715
280	2317	-.200	.102	.101	-.542
280	2318	-.191	.090	.087	-.508
280	2319	-.129	.086	.136	-.443
280	2320	-.202	.108	.177	-.630
280	2321	-.161	.101	.165	-.506
280	2322	-.195	.095	.151	-.647
280	2323	-.141	.088	.149	-.465
280	2324	-.234	.094	.044	-.545
280	2325	-.176	.094	.124	-.538
280	2326	-.221	.090	.063	-.554
280	2327	-.193	.096	.111	-.520
280	2328	-.132	.090	.143	-.465
280	2329	-.176	.104	.218	-.534
280	2401	-.264	.099	.066	-.656
280	2402	-.214	.099	.128	-.613
280	2403	-.283	.105	.086	-.731
280	2404	-.236	.097	.084	-.679
280	2405	-.254	.102	.055	-.655
280	2406	-.215	.103	.093	-.634
280	2407	-.289	.111	.044	-.791
280	2408	-.234	.106	.092	-.738
280	2409	-.246	.100	.084	-.620
280	2410	-.202	.100	.097	-.585
280	2411	-.211	.102	.094	-.602
280	2412	-.221	.104	.092	-.600
280	2413	-.266	.107	.063	-.702
280	2414	-.230	.105	.089	-.629
280	2415	-.277	.109	.027	-.676
280	2416	-.234	.109	.075	-.643
280	2417	-.283	.108	.055	-.671
280	2418	-.238	.104	.095	-.613
280	2419	-.253	.106	.111	-.699
280	2420	-.211	.106	.126	-.637
280	2421	-.235	.096	.084	-.549
280	2422	-.204	.105	.136	-.609
280	2423	-.229	.103	.177	-.574
280	2424	-.131	.099	.185	-.521
280	2425	-.194	.106	.163	-.608
280	2426	-.164	.102	.232	-.577
280	2427	-.172	.093	.105	-.520
280	2428	-.119	.089	.140	-.419
280	2429	-.168	.093	.121	-.474
280	2430	-.135	.091	.145	-.482
280	2431	-.175	.096	.159	-.573
280	2432	-.109	.089	.191	-.487
280	2433	-.161	.095	.186	-.538
280	2434	-.127	.090	.164	-.502
280	2527	-.236	.114	.173	-.664
280	2528	-.314	.124	.110	-.738
280	2529	-.260	.106	.076	-.682

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
280	2530	-.337	.127	.011	-.920
280	2531	-.227	.107	.077	-.669
280	2532	-.298	.113	.004	-.697
280	2533	-.275	.112	.018	-.702
280	2534	-.338	.121	.043	-.776
280	2535	-.238	.106	.087	-.726
280	2536	-.339	.105	.075	-.886
280	2537	-.317	.113	.061	-.773
280	2538	-.299	.109	.098	-.769
280	2539	-.228	.103	.074	-.768
280	2540	-.285	.108	.022	-.705
280	2541	-.260	.110	.032	-.724
280	2542	-.351	.127	-.016	-1.053
280	2543	-.229	.106	.084	-.651
280	2544	-.287	.115	.067	-.745
280	2545	-.275	.118	.083	-.777
280	2546	-.406	.143	-.012	-1.009
280	2547	-.210	.103	.095	-.586
280	2548	-.275	.097	.021	-.597
280	2549	-.361	.108	-.027	-.784
280	2550	-.196	.083	.095	-.464
280	2551	-.169	.089	.090	-.451
280	2552	-.282	.109	.045	-.714
280	2553	-.118	.094	.227	-.434
280	2554	-.161	.088	.156	-.458
280	2555	-.141	.081	.128	-.422
280	2556	-.208	.099	.111	-.592
280	2557	-.132	.092	.154	-.411
280	2558	-.152	.096	.153	-.477
280	2559	-.131	.095	.190	-.456
280	2560	-.161	.095	.222	-.498
280	2601	-.231	.115	.065	-.723
280	2602	-.368	.138	.038	-1.023
280	2603	-.421	.133	.002	-.970
280	2604	-.501	.142	-.104	-1.152
280	2605	-.323	.122	.053	-.807
280	2606	-.401	.143	.044	-.999
280	2607	-.407	.128	.028	-.883
280	2608	-.445	.158	.080	-1.090
280	2609	-.238	.119	.126	-.743
280	2610	-.346	.139	.051	-.880
280	2611	-.415	.154	.050	-1.052
280	2612	-.543	.160	-.061	-1.112
280	2613	-.277	.129	.217	-.826
280	2614	-.403	.160	.134	-1.267
280	2615	-.495	.171	.158	-1.235
280	2616	-.565	.212	.150	-1.918
280	2617	-.271	.120	.293	-.763
280	2618	-.301	.127	.043	-.820
280	2619	-.416	.186	.089	-1.062
280	2620	-.333	.167	-.041	-1.105
280	2621	-.284	.128	.286	-.947
280	2622	-.356	.192	.231	-1.070
280	2623	-.418	.151	.144	-1.155
280	2624	-.164	.109	.265	-.506
280	2625	-.244	.145	.273	-.717
280	2626	-.219	.111	.137	-.762
280	2627	-.152	.108	.233	-.559
280	2628	-.135	.120	.250	-.725
280	2629	-.226	.137	.180	-.954
280	2630	-.265	.141	.100	-.951
280	2631	-.169	.104	.160	-.499
280	2632	-.234	.127	.140	-.861
280	2633	-.167	.111	.179	-.504
280	2634	-.129	.084	.097	-.389
280	2635	-.208	.109	.096	-.586
280	2701	-.118	.113	.398	-.502
280	2702	-.091	.163	.475	-.906
280	2704	-.224	.124	.268	-.675
280	2705	-.102	.111	.392	-.445
280	2707	-.307	.123	.106	-.806
280	2708	-.124	.115	.305	-.570
280	2709	-.066	.113	.571	-.431
280	2710	.028	.103	.511	-.294
280	2711	.010	.161	.651	-.572
280	2712	-.285	.129	.176	-.740
280	2713	.004	.106	.388	-.374
280	2714	.068	.105	.456	-.395
280	2715	.036	.136	.613	-.499
280	2716	-.238	.109	.113	-.676
280	2717	.040	.110	.545	-.298
280	2718	.087	.097	.459	-.372
280	2719	.086	.121	.620	-.279
280	2720	-.261	.135	.144	-.763
280	2721	.002	.090	.328	-.399
280	2722	.100	.097	.460	-.177
280	2723	.111	.101	.504	-.193
280	2724	.012	.090	.328	-.296
280	2725	.092	.098	.424	-.295
280	2726	-.119	.104	.227	-.464
280	2727	-.048	.106	.310	-.348
280	2728	.157	.103	.542	-.155
280	2801	.153	.150	.673	-.325
280	2802	.231	.177	.873	-.248
280	2803	.153	.174	.781	-.373
280	2804	-.005	.158	.768	-.517
280	2805	.182	.138	.812	-.272
280	2806	.268	.168	.942	-.240
280	2807	.176	.129	.657	-.215
280	2808	.205	.143	.716	-.280
280	2809	.138	.116	.534	-.218
280	2810	.139	.117	.678	-.197
280	2811	.137	.114	.516	-.246
280	2812	.154	.114	.530	-.223
280	2813	.114	.110	.499	-.237
280	2814	.136	.108	.514	-.189
290	801	-.149	.090	.154	-.498
290	802	-.183	.096	.120	-.514
290	803	-.236	.112	.169	-.678
290	804	-.186	.111	.200	-.633
290	805	-.133	.092	.184	-.498
290	806	.149	.116	.604	-.182
290	807	.117	.113	.523	-.286
290	808	.024	.111	.425	-.426
290	809	.009	.100	.412	-.328
290	901	-.465	.136	-.014	-1.102
290	902	-.480	.129	-.067	-.996
290	903	-.405	.133	.032	-.862
290	904	-.349	.107	.066	-.714
290	906	-.520	.167	.060	-1.225
290	907	-.302	.107	.060	-.797
290	908	-.251	.111	.121	-.628
290	909	-.344	.136	.087	-.921
290	910	-.365	.147	.118	-.943
290	911	-.405	.181	.137	-1.181
290	912	-.249	.102	.065	-.587
290	1101	-.594	.179	-.061	-1.468
290	1102	-.281	.127	.123	-.930
290	1103	-.252	.103	.100	-.708
290	1104	-.277	.101	.030	-.676
290	1105	-.583	.184	.110	-1.173
290	1106	-.304	.219	.210	-1.138
290	1107	-.179	.121	.168	-.766
290	1108	-.206	.092	.118	-.639
290	1109	-.552	.181	.096	-1.364
290	1110	-.234	.153	.171	-1.000
290	1111	-.213	.083	.051	-.564
290	1112	-.478	.161	.163	-1.071
290	1113	-.241	.143	.139	-.965
290	1114	-.228	.089	.031	-.593
290	1115	-.454	.162	.041	-1.046
290	1116	-.241	.154	.184	-.943
290	1117	-.229	.100	.110	-.765
290	1118	-.386	.147	.110	-.891
290	1119	-.197	.139	.204	-.934
290	1120	-.230	.104	.148	-.790
290	1121	-.224	.128	.192	-.639
290	1122	-.111	.102	.246	-.504
290	1123	-.181	.089	.112	-.502
290	1124	-.145	.101	.147	-.394

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	1125	-.102	.096	.207	-.489
290	1126	-.136	.086	.150	-.486
290	1127	-.334	.106	.041	-.686
290	1128	-.195	.087	.078	-.565
290	1201	-.299	.103	.065	-.705
290	1202	-.274	.098	.045	-.607
290	1203	-.258	.115	.148	-.929
290	1204	-.268	.114	.099	-.663
290	1205	-.253	.091	.072	-.541
290	1206	-.246	.090	.081	-.523
290	1207	-.243	.088	.118	-.546
290	1208	-.256	.095	.066	-.615
290	1209	-.231	.096	.142	-.725
290	1210	-.237	.097	.134	-.634
290	1211	-.250	.098	.141	-.625
290	1212	-.251	.101	.131	-.767
290	1213	-.231	.094	.056	-.647
290	1214	-.248	.097	.071	-.861
290	1215	-.279	.091	-.000	-.691
290	1216	-.261	.098	.042	-.708
290	1217	-.268	.099	.042	-.759
290	1218	-.286	.100	.056	-.875
290	1219	-.278	.104	.072	-.940
290	1220	-.276	.105	.052	-.851
290	1221	-.277	.113	.077	-.832
290	1222	-.185	.098	.187	-.568
290	1223	-.230	.094	.077	-.596
290	1224	-.210	.095	.112	-.518
290	1225	-.169	.096	.140	-.473
290	1226	-.206	.087	.092	-.503
290	1227	-.228	.087	.133	-.490
290	1301	-.244	.094	.146	-.623
290	1302	-.247	.093	.154	-.578
290	1303	-.197	.087	.114	-.490
290	1304	-.233	.092	.096	-.535
290	1305	-.212	.089	.108	-.493
290	1306	-.235	.093	.116	-.556
290	1307	-.196	.087	.134	-.514
290	1308	-.207	.081	.114	-.516
290	1309	-.231	.092	.118	-.530
290	1310	-.217	.092	.130	-.522
290	1311	-.234	.092	.113	-.544
290	1312	-.206	.078	.059	-.460
290	1313	-.235	.080	.028	-.507
290	1314	-.207	.084	.098	-.501
290	1315	-.246	.088	.059	-.604
290	1316	-.233	.087	.068	-.562
290	1317	-.254	.087	.046	-.573
290	1318	-.229	.094	.065	-.560
290	1319	-.261	.088	.010	-.569
290	1320	-.250	.097	.086	-.589
290	1321	-.278	.100	.062	-.638
290	1322	-.259	.094	.070	-.592
290	1323	-.273	.095	.058	-.584
290	1324	-.274	.101	.090	-.654
290	1325	-.262	.100	.046	-.605
290	1326	-.277	.096	.098	-.626
290	1327	-.266	.107	.037	-.736
290	1328	-.231	.096	.063	-.582
290	1329	-.212	.098	.098	-.535
290	1330	-.242	.097	.042	-.575
290	1331	-.203	.081	.097	-.555
290	1332	-.212	.084	.033	-.502
290	1333	-.220	.079	.059	-.513
290	1334	-.208	.079	.072	-.524
290	1335	-.223	.080	.058	-.519
290	1401	-.234	.095	.057	-.700
290	1402	-.214	.093	.067	-.668
290	1403	-.235	.096	.052	-.631
290	1404	-.219	.092	.120	-.526
290	1405	-.227	.085	.114	-.544
290	1406	-.209	.084	.108	-.545
290	1407	-.235	.086	.083	-.545
290	1408	-.221	.093	.109	-.600
290	1409	-.231	.083	.048	-.509
290	1410	-.219	.094	.087	-.589
290	1411	-.193	.076	.061	-.451
290	1412	-.222	.096	.089	-.607
290	1413	-.225	.094	.105	-.604
290	1414	-.201	.086	.096	-.501
290	1415	-.240	.092	.048	-.542
290	1416	-.234	.093	.044	-.676
290	1417	-.201	.084	.088	-.501
290	1418	-.191	.082	.094	-.495
290	1419	-.228	.082	.051	-.516
290	1420	-.225	.099	.117	-.729
290	1421	-.226	.087	.066	-.519
290	1422	-.183	.080	.140	-.520
290	1423	-.227	.075	.089	-.578
290	1424	-.254	.094	.123	-.664
290	1425	-.252	.092	.045	-.540
290	1426	-.243	.088	.046	-.577
290	1427	-.194	.084	.091	-.507
290	1428	-.230	.089	.078	-.596
290	1429	-.278	.096	.067	-.640
290	1430	-.270	.094	.062	-.603
290	1431	-.200	.081	.039	-.501
290	1432	-.267	.096	.039	-.683
290	1433	-.249	.095	.041	-.654
290	1434	-.232	.088	.140	-.560
290	1436	-.214	.096	.128	-.565
290	1437	-.245	.097	.112	-.614
290	1438	-.213	.088	.117	-.493
290	1439	-.230	.098	.098	-.575
290	1440	-.224	.089	.057	-.561
290	1501	-.228	.094	.102	-.581
290	1502	-.312	.111	.019	-.807
290	1503	-.379	.138	.108	-.965
290	1504	-.581	.205	.100	-1.248
290	1505	-.226	.090	.093	-.550
290	1506	-.286	.107	.039	-.732
290	1507	-.347	.139	.080	-.930
290	1508	-.569	.204	.008	-1.378
290	1509	-.211	.100	.130	-.672
290	1510	-.271	.110	.045	-.693
290	1511	-.292	.116	.086	-.806
290	1512	-.513	.167	-.053	-1.095
290	1513	-.259	.100	.047	-.578
290	1514	-.276	.104	.104	-.693
290	1515	-.374	.146	.053	-.981
290	1516	-.491	.170	.007	-1.109
290	1517	-.266	.124	.185	-.806
290	1518	-.289	.113	.095	-.827
290	1519	-.340	.122	.067	-.802
290	1520	-.361	.123	.024	-.830
290	1521	-.336	.097	-.036	-.713
290	1522	-.329	.120	.028	-.929
290	1523	-.371	.163	.067	-1.501
290	1524	-.392	.141	.053	-.984
290	1525	-.341	.117	.035	-.768
290	1526	-.280	.104	.096	-1.021
290	1602	-.264	.128	.273	-.639
290	1603	-.393	.146	.134	-.879
290	1604	-.430	.148	.244	-.884
290	1605	-.428	.116	-.037	-.861
290	1606	-.361	.147	.153	-.980
290	1607	-.504	.175	.097	-1.135
290	1608	-.353	.162	-.055	-1.115
290	1609	-.363	.123	.114	-.745
290	1610	-.297	.142	.142	-.783
290	1611	-.369	.144	.130	-.883
290	1612	-.576	.227	.117	-1.355
290	1613	-.389	.125	.100	-.802
290	1614	-.397	.159	.026	-1.055
290	1615	-.571	.184	-.021	-1.169
290	1616	-.449	.176	.089	-1.191
290	1617	-.321	.110	.022	-.763
290	1618	-.237	.109	.248	-.708
290	1619	-.261	.159	.331	-.944
290	1620	-.487	.178	.311	-1.163

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	1621	-.245	.123	.195	-.795
290	1622	-.692	.146	.279	-.944
290	1623	-.054	.155	.417	-.719
290	1624	-.158	.168	.396	-.755
290	1625	.123	.140	.724	-.288
290	1626	.236	.144	.907	-.205
290	1627	.134	.125	.659	-.273
290	1628	.151	.126	.596	-.236
290	1629	.197	.128	.736	-.228
290	1630	.126	.121	.612	-.239
290	1631	.117	.120	.612	-.235
290	1632	.143	.107	.563	-.150
290	1633	.094	.113	.481	-.244
290	1634	.088	.110	.451	-.239
290	1635	.145	.112	.687	-.179
290	1636	.130	.107	.588	-.194
290	1637	.124	.105	.555	-.195
290	1638	.124	.105	.583	-.204
290	1639	.079	.095	.522	-.224
290	1640	.107	.107	.524	-.197
290	1701	-.059	.129	.422	-.468
290	1702	.185	.154	.718	-.329
290	1703	.144	.138	.807	-.280
290	1704	-.195	.138	.329	-.605
290	1705	.096	.142	.589	-.383
290	1706	-.046	.135	.467	-.420
290	1707	-.139	.135	.350	-.556
290	1708	.037	.140	.521	-.384
290	1709	.122	.143	.599	-.303
290	1710	.308	.149	.842	-.207
290	1711	.356	.172	.995	-.266
290	1712	.047	.151	.472	-.421
290	1713	.233	.135	.747	-.134
290	1714	.291	.148	.862	-.185
290	1715	.288	.160	.908	-.216
290	1716	.154	.113	.519	-.205
290	1717	.185	.121	.717	-.212
290	1718	.260	.143	.800	-.181
290	1719	.228	.157	.834	-.204
290	1720	.119	.112	.493	-.248
290	1721	.136	.112	.529	-.248
290	1722	.159	.126	.583	-.211
290	1723	.126	.133	.598	-.273
290	1724	.111	.103	.414	-.232
290	1725	.095	.106	.444	-.267
290	1726	.073	.104	.533	-.300
290	1727	.915	.111	.448	-.384
290	1728	.147	.092	.466	-.177
290	1729	.089	.098	.461	-.240
290	1730	.048	.090	.394	-.268
290	1731	-.030	.091	.366	-.352
290	1732	.123	.114	.570	-.257
290	1733	.085	.102	.395	-.262
290	1734	.158	.096	.515	-.119
290	1735	.007	.093	.379	-.264
290	1736	.033	.087	.329	-.267
290	1737	.130	.098	.547	-.166
290	1738	-.038	.093	.440	-.371
290	1801	.206	.156	.632	-.304
290	1802	.125	.144	.576	-.368
290	1803	.089	.136	.538	-.368
290	1804	-.133	.124	.319	-.572
290	1805	.322	.172	.911	-.190
290	1806	.270	.158	.868	-.230
290	1807	.163	.146	.653	-.379
290	1808	-.172	.142	.256	-.652
290	1809	.248	.185	.783	-.692
290	1810	.165	.145	.687	-.285
290	1811	-.260	.148	.244	-.762
290	1812	.137	.194	.746	-.851
290	1813	.106	.143	.576	-.317
290	1814	-.212	.135	.248	-.711
290	1815	.059	.177	.634	-.727
290	1816	.038	.133	.625	-.336
290	1817	-.205	.132	.502	-.584
290	1818	-.071	.131	.356	-.575
290	1819	-.027	.110	.282	-.408
290	1820	-.195	.128	.243	-.570
290	1821	-.104	.115	.207	-.644
290	1822	-.049	.090	.217	-.325
290	1823	-.126	.101	.202	-.481
290	1824	-.056	.114	.327	-.431
290	1825	-.007	.102	.367	-.371
290	1826	-.063	.096	.221	-.399
290	2201	-.243	.087	.019	-.615
290	2202	-.259	.088	-.001	-.614
290	2203	-.259	.087	-.004	-.594
290	2204	-.274	.100	.121	-.592
290	2205	-.242	.097	.130	-.539
290	2206	-.256	.098	.138	-.560
290	2207	-.254	.098	.124	-.557
290	2208	-.251	.097	.055	-.578
290	2209	-.236	.102	.100	-.565
290	2210	-.213	.107	.209	-.559
290	2211	-.237	.103	.140	-.552
290	2212	-.230	.111	.175	-.623
290	2213	-.242	.091	.045	-.617
290	2214	-.233	.097	.114	-.617
290	2301	-.268	.100	.073	-.598
290	2302	-.264	.102	.078	-.608
290	2303	-.247	.101	.092	-.627
290	2304	-.250	.088	.046	-.579
290	2305	-.196	.087	.092	-.546
290	2306	-.231	.090	.064	-.589
290	2307	-.255	.102	.094	-.568
290	2308	-.268	.109	.111	-.583
290	2309	-.207	.087	.083	-.560
290	2310	-.238	.092	.106	-.554
290	2311	-.188	.090	.148	-.493
290	2312	-.255	.106	.121	-.564
290	2313	-.184	.090	.102	-.549
290	2314	-.220	.090	.120	-.494
290	2315	-.194	.090	.128	-.481
290	2316	-.227	.096	.153	-.566
290	2317	-.194	.094	.148	-.500
290	2318	-.201	.089	.078	-.549
290	2319	-.139	.087	.132	-.489
290	2320	-.212	.100	.205	-.564
290	2321	-.166	.097	.225	-.506
290	2322	-.179	.090	.119	-.490
290	2323	-.143	.088	.126	-.496
290	2324	-.226	.097	.083	-.570
290	2325	-.182	.095	.144	-.565
290	2326	-.211	.095	.126	-.529
290	2327	-.169	.093	.149	-.479
290	2328	-.128	.088	.176	-.415
290	2329	-.174	.099	.153	-.530
290	2401	-.267	.091	.019	-.566
290	2402	-.206	.091	.102	-.537
290	2403	-.252	.096	.063	-.668
290	2404	-.245	.092	.084	-.579
290	2405	-.262	.093	.043	-.582
290	2406	-.209	.093	.107	-.510
290	2407	-.248	.097	.105	-.548
290	2408	-.247	.098	.137	-.600
290	2409	-.257	.093	.052	-.694
290	2410	-.199	.093	.106	-.629
290	2411	-.201	.100	.107	-.602
290	2412	-.220	.103	.134	-.621
290	2413	-.228	.096	.075	-.683
290	2414	-.218	.096	.072	-.665
290	2415	-.244	.094	.096	-.634
290	2416	-.200	.094	.158	-.567
290	2417	-.228	.095	.129	-.637
290	2418	-.201	.093	.139	-.620
290	2419	-.246	.100	.042	-.830
290	2420	-.196	.101	.130	-.663
290	2421	-.231	.087	.072	-.571
290	2422	-.219	.094	.044	-.658
290	2423	-.247	.094	.040	-.594

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
290	2424	-.138	.086	.168	-.528
290	2425	-.177	.093	.116	-.512
290	2426	-.160	.089	.137	-.460
290	2427	-.174	.092	.106	-.539
290	2428	-.112	.089	.173	-.438
290	2429	-.141	.093	.151	-.475
290	2430	-.132	.091	.127	-.464
290	2431	-.153	.093	.117	-.530
290	2432	-.113	.089	.180	-.409
290	2433	-.140	.092	.155	-.473
290	2434	-.131	.091	.177	-.442
290	2527	-.236	.104	.095	-.606
290	2528	-.299	.113	.221	-.720
290	2529	-.255	.105	.103	-.699
290	2530	-.429	.147	-.002	-1.115
290	2531	-.226	.106	.132	-.614
290	2532	-.285	.114	.068	-.828
290	2533	-.309	.118	.095	-.808
290	2534	-.403	.128	.047	-.884
290	2535	-.221	.101	.110	-.599
290	2536	-.247	.108	.093	-.688
290	2537	-.314	.113	.075	-.801
290	2538	-.299	.118	.102	-.740
290	2539	-.224	.102	.136	-.653
290	2540	-.295	.105	.073	-.614
290	2541	-.279	.107	.089	-.658
290	2542	-.368	.118	-.031	-.739
290	2543	-.220	.104	.106	-.586
290	2544	-.313	.116	.045	-.791
290	2545	-.297	.122	.080	-.747
290	2546	-.411	.151	.019	-1.021
290	2547	-.220	.100	.111	-.537
290	2548	-.305	.113	.041	-.760
290	2549	-.376	.128	.029	-.846
290	2550	-.172	.090	.086	-.519
290	2551	-.168	.098	.159	-.502
290	2552	-.308	.105	.012	-.709
290	2553	-.119	.089	.213	-.436
290	2554	-.150	.082	.147	-.441
290	2555	-.138	.077	.131	-.403
290	2556	-.212	.093	.092	-.614
290	2557	-.136	.090	.155	-.400
290	2558	-.156	.100	.186	-.493
290	2559	-.132	.099	.209	-.464
290	2560	-.168	.096	.166	-.516
290	2601	-.265	.111	.089	-.725
290	2602	-.311	.140	.157	-.783
290	2603	-.370	.141	.142	-.894
290	2604	-.469	.155	.054	-1.020
290	2605	-.305	.119	.090	-.704
290	2606	-.362	.159	.132	-.995
290	2607	-.401	.147	.116	-.902
290	2608	-.407	.172	.057	-1.178
290	2609	-.294	.116	.061	-.775
290	2610	-.298	.130	.150	-.764
290	2611	-.358	.148	.185	-.882
290	2612	-.356	.172	.107	-1.270
290	2613	-.265	.111	.127	-.684
290	2614	-.368	.161	.143	-1.119
290	2615	-.502	.178	.027	-1.300
290	2616	-.358	.216	.050	-1.459
290	2617	-.283	.111	.130	-.758
290	2618	-.244	.109	.079	-.710
290	2619	-.330	.184	.393	-1.194
290	2620	-.371	.189	.092	-1.410
290	2621	-.303	.121	.051	-.859
290	2622	-.276	.178	.309	-1.120
290	2623	-.438	.155	.061	-1.092
290	2624	-.167	.111	.245	-.604
290	2625	-.199	.139	.284	-.786
290	2626	-.226	.116	.168	-.639
290	2627	-.142	.101	.194	-.483
290	2628	-.134	.112	.279	-.609
290	2629	-.211	.118	.160	-.655
290	2630	-.211	.113	.113	-.723
290	2631	-.158	.101	.255	-.501
290	2632	-.239	.125	.093	-.866
290	2633	-.149	.108	.256	-.520
290	2634	-.117	.082	.180	-.394
290	2635	-.193	.108	.193	-.621
290	2701	-.061	.120	.393	-.419
290	2702	-.004	.174	.498	-.914
290	2704	-.195	.122	.274	-.606
290	2705	-.051	.123	.561	-.455
290	2707	-.252	.128	.220	-.701
290	2708	-.070	.136	.495	-.513
290	2709	-.019	.115	.416	-.399
290	2710	.075	.132	.556	-.349
290	2711	.105	.165	.633	-.533
290	2712	-.238	.135	.322	-.665
290	2713	.029	.117	.447	-.361
290	2714	.113	.118	.552	-.279
290	2715	.081	.145	.664	-.453
290	2716	-.217	.107	.148	-.641
290	2717	.024	.103	.431	-.329
290	2718	.102	.106	.467	-.227
290	2719	.071	.114	.479	-.307
290	2720	-.215	.120	.233	-.686
290	2721	.016	.093	.317	-.342
290	2722	.105	.120	.473	-.261
290	2723	.118	.124	.319	-.243
290	2724	.028	.091	.369	-.281
290	2725	.119	.115	.716	-.275
290	2726	-.091	.111	.333	-.459
290	2727	-.016	.102	.332	-.369
290	2728	.204	.123	.819	-.136
290	2801	.113	.149	.645	-.292
290	2802	.140	.161	.783	-.297
290	2803	.139	.174	1.032	-.316
290	2804	.055	.149	.608	-.346
290	2805	.182	.143	.797	-.289
290	2806	.247	.153	.860	-.200
290	2807	.170	.125	.697	-.218
290	2808	.177	.135	.673	-.261
290	2809	.103	.118	.372	-.389
290	2810	.124	.118	.625	-.245
290	2811	.128	.118	.556	-.331
290	2812	.149	.118	.574	-.287
290	2813	.181	.126	.675	-.189
290	2814	.183	.127	.764	-.160
300	801	-.162	.093	.142	-.470
300	802	-.195	.099	.156	-.579
300	803	-.250	.098	.117	-.584
300	804	-.211	.096	.133	-.512
300	805	-.173	.097	.143	-.500
300	806	.167	.145	.606	-.248
300	807	.134	.124	.638	-.240
300	808	.007	.104	.348	-.310
300	809	.051	.118	.519	-.357
300	901	-.523	.143	.006	-1.204
300	902	-.540	.132	-.014	-1.067
300	903	-.425	.152	.094	-1.060
300	904	-.393	.118	-.024	-.944
300	906	-.513	.213	.249	-1.208
300	907	-.338	.128	.042	-.933
300	908	-.270	.100	.074	-.645
300	909	-.341	.122	.055	-.874
300	910	-.347	.148	.179	-.986
300	911	-.425	.203	.230	-1.173
300	912	-.265	.104	.070	-.674
300	1101	-.714	.191	-.180	-1.459
300	1102	-.429	.153	.193	-1.151
300	1103	-.336	.124	.217	-.885
300	1104	-.293	.116	.074	-.852
300	1105	-.693	.170	-.068	-1.357
300	1106	-.550	.199	.082	-1.191
300	1107	-.419	.178	.005	-1.270
300	1108	-.239	.120	.123	-.843
300	1109	-.633	.199	-.005	-1.372
300	1110	-.465	.190	.055	-1.325

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	1111	-.257	.123	.080	-1.036
300	1112	-.589	.172	-.004	-1.212
300	1113	-.476	.183	-.032	-1.374
300	1114	-.242	.120	.083	-.799
300	1115	-.373	.178	-.089	-1.568
300	1116	-.349	.146	.020	-.932
300	1117	-.283	.136	.055	-.807
300	1118	-.518	.146	-.132	-1.118
300	1119	-.378	.167	.025	-1.125
300	1120	-.239	.119	.069	-.753
300	1121	-.333	.137	.074	-.927
300	1122	-.183	.105	.123	-.676
300	1123	-.198	.097	.173	-.543
300	1124	-.231	.106	.113	-.672
300	1125	-.107	.099	.196	-.517
300	1126	-.186	.094	.108	-.631
300	1127	-.340	.109	.014	-.708
300	1128	-.233	.088	.092	-.507
300	1201	-.305	.107	.027	-.814
300	1202	-.257	.102	.090	-.772
300	1203	-.303	.129	.052	-1.106
300	1204	-.210	.115	.114	-.722
300	1205	-.261	.098	.094	-.915
300	1206	-.253	.096	.078	-.780
300	1207	-.254	.091	.032	-.562
300	1208	-.273	.105	.086	-.689
300	1209	-.216	.099	.093	-.659
300	1210	-.263	.100	.057	-.736
300	1211	-.192	.096	.098	-.707
300	1212	-.271	.108	.091	-.756
300	1213	-.238	.102	.109	-.702
300	1214	-.312	.115	.160	-.827
300	1215	-.318	.109	-.003	-.818
300	1216	-.235	.103	.102	-.660
300	1217	-.317	.114	.036	-.923
300	1218	-.287	.113	.031	-.832
300	1219	-.327	.118	.057	-.885
300	1220	-.237	.113	.082	-.861
300	1221	-.337	.130	.007	-.973
300	1222	-.219	.109	.151	-.735
300	1223	-.296	.108	.051	-.705
300	1224	-.209	.106	.111	-.611
300	1225	-.240	.111	.126	-.696
300	1226	-.205	.091	.136	-.584
300	1227	-.256	.096	.040	-.582
300	1301	-.242	.097	.079	-.629
300	1302	-.253	.094	.052	-.560
300	1303	-.212	.093	.097	-.537
300	1304	-.246	.098	.079	-.588
300	1305	-.225	.094	.074	-.562
300	1306	-.248	.096	.055	-.597
300	1307	-.216	.085	.023	-.502
300	1308	-.184	.085	.176	-.460
300	1309	-.241	.087	-.005	-.520
300	1310	-.227	.087	.051	-.529
300	1311	-.254	.092	.006	-.554
300	1312	-.192	.087	.100	-.496
300	1313	-.242	.091	.061	-.588
300	1314	-.212	.082	.071	-.529
300	1315	-.258	.093	.031	-.666
300	1316	-.242	.088	.040	-.549
300	1317	-.259	.086	.019	-.581
300	1318	-.239	.089	.030	-.574
300	1319	-.283	.094	-.001	-.610
300	1320	-.276	.093	.012	-.606
300	1321	-.294	.094	.010	-.603
300	1322	-.274	.098	.037	-.809
300	1323	-.306	.115	.014	-.781
300	1324	-.300	.106	.030	-.674
300	1325	-.280	.103	.045	-.648
300	1326	-.284	.101	.089	-.887
300	1327	-.281	.099	.039	-.676
300	1328	-.250	.090	.054	-.566
300	1329	-.238	.092	.048	-.604
300	1330	-.266	.092	.057	-.690
300	1331	-.228	.095	.060	-.648
300	1332	-.252	.102	.096	-.583
300	1333	-.238	.092	.072	-.572
300	1334	-.221	.088	.046	-.512
300	1335	-.243	.094	.079	-.595
300	1401	-.249	.095	.077	-.602
300	1402	-.239	.095	.099	-.574
300	1403	-.284	.100	.038	-.646
300	1404	-.305	.115	.038	-.875
300	1405	-.245	.091	.109	-.617
300	1406	-.234	.094	.099	-.613
300	1407	-.287	.101	.057	-.682
300	1408	-.275	.102	.100	-.733
300	1409	-.256	.096	.051	-.597
300	1410	-.238	.093	.143	-.619
300	1411	-.228	.082	.049	-.512
300	1412	-.272	.110	.156	-.835
300	1413	-.234	.088	.072	-.531
300	1414	-.207	.090	.094	-.529
300	1415	-.262	.101	.089	-.604
300	1416	-.274	.106	.100	-.696
300	1417	-.179	.082	.082	-.473
300	1418	-.212	.089	.097	-.561
300	1419	-.230	.091	.058	-.633
300	1420	-.253	.111	.117	-.825
300	1421	-.242	.088	.068	-.613
300	1422	-.202	.081	.086	-.495
300	1423	-.244	.076	-.007	-.498
300	1424	-.268	.095	.064	-.619
300	1425	-.253	.098	.040	-.623
300	1426	-.259	.087	.024	-.552
300	1427	-.196	.084	.078	-.503
300	1428	-.216	.088	.067	-.536
300	1429	-.269	.091	.061	-.616
300	1430	-.254	.089	.067	-.616
300	1431	-.173	.083	.078	-.496
300	1432	-.262	.093	.049	-.566
300	1433	-.242	.091	.057	-.562
300	1434	-.241	.090	.045	-.574
300	1436	-.226	.085	.034	-.542
300	1437	-.246	.085	.032	-.573
300	1438	-.207	.083	.081	-.487
300	1439	-.242	.088	.140	-.552
300	1440	-.258	.094	.036	-.636
300	1501	-.287	.116	.088	-.701
300	1502	-.382	.136	.062	-.983
300	1503	-.472	.160	.112	-1.088
300	1504	-.762	.198	-.083	-1.468
300	1505	-.271	.105	.076	-.678
300	1506	-.349	.128	.035	-.967
300	1507	-.467	.170	.028	-1.125
300	1508	-.712	.182	-.170	-1.300
300	1509	-.243	.103	.104	-.616
300	1510	-.309	.120	.107	-.709
300	1511	-.391	.142	.148	-.965
300	1512	-.649	.185	-.069	-1.327
300	1513	-.286	.104	.058	-.687
300	1514	-.308	.119	.072	-.766
300	1515	-.455	.165	.024	-1.079
300	1516	-.597	.174	-.056	-1.218
300	1517	-.284	.127	.121	-1.121
300	1518	-.317	.123	.065	-.838
300	1519	-.387	.133	.048	-.887
300	1520	-.416	.142	.067	-1.119
300	1521	-.345	.105	-.013	-.827
300	1522	-.344	.128	.041	-.926
300	1523	-.377	.165	.046	-1.491
300	1524	-.418	.160	.074	-1.170
300	1525	-.342	.124	.043	-.889
300	1526	-.267	.107	.051	-.744
300	1602	-.234	.130	.247	-.748
300	1603	-.288	.150	.279	-.819
300	1604	-.363	.184	.316	-1.030
300	1605	-.498	.118	-.138	-.882
300	1606	-.264	.144	.224	-.930

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	1607	-.400	.214	.213	-1.169
300	1608	-.502	.203	.170	-1.110
300	1609	-.417	.124	.088	-.808
300	1610	-.236	.144	.350	-.954
300	1611	-.293	.165	.312	-1.072
300	1612	-.456	.244	.271	-1.292
300	1613	-.452	.128	-.036	-.851
300	1614	-.296	.182	.255	-1.078
300	1615	-.493	.245	.239	-1.353
300	1616	-.340	.218	.448	-1.149
300	1617	-.336	.125	.085	-.789
300	1618	-.229	.116	.163	-.659
300	1619	-.189	.143	.253	-.893
300	1620	-.469	.207	.396	-1.297
300	1621	-.239	.122	.110	-.724
300	1622	-.019	.131	.456	-.681
300	1623	.041	.150	.592	-.694
300	1624	-.110	.178	.475	-.809
300	1625	.098	.128	.557	-.269
300	1626	.233	.141	.875	-.241
300	1627	.210	.152	.841	-.265
300	1628	.140	.131	.742	-.290
300	1629	.194	.135	.768	-.199
300	1630	.152	.146	.734	-.208
300	1631	.128	.142	.713	-.241
300	1632	.156	.121	.681	-.154
300	1633	.106	.132	.652	-.248
300	1634	.090	.128	.604	-.294
300	1635	.171	.130	.595	-.247
300	1636	.147	.124	.547	-.272
300	1637	.138	.121	.536	-.253
300	1638	.142	.122	.524	-.262
300	1639	.129	.114	.467	-.292
300	1640	.113	.115	.558	-.215
300	1701	.004	.154	.619	-.557
300	1702	.250	.152	.764	-.252
300	1703	.235	.161	.801	-.419
300	1704	-.077	.164	.618	-.748
300	1705	.185	.159	.703	-.506
300	1706	.065	.158	.622	-.511
300	1707	-.059	.154	.484	-.674
300	1708	.109	.152	.578	-.418
300	1709	.199	.153	.709	-.368
300	1710	.391	.173	1.025	-.090
300	1711	.342	.183	.902	-.179
300	1712	.117	.150	.642	-.362
300	1713	.279	.162	.853	-.178
300	1714	.392	.166	.953	-.145
300	1715	.280	.170	.908	-.236
300	1716	.212	.146	.745	-.183
300	1717	.272	.155	.857	-.163
300	1718	.307	.157	.825	-.195
300	1719	.180	.161	.694	-.293
300	1720	.180	.136	.788	-.179
300	1721	.215	.142	.830	-.196
300	1722	.235	.141	.689	-.148
300	1723	.101	.147	.710	-.299
300	1724	.110	.108	.543	-.242
300	1725	.119	.117	.597	-.271
300	1726	.132	.123	.626	-.218
300	1727	.024	.125	.489	-.397
300	1728	.194	.106	.565	-.148
300	1729	.099	.110	.478	-.304
300	1730	.027	.109	.454	-.337
300	1731	-.019	.096	.289	-.331
300	1732	.133	.115	.603	-.233
300	1733	.089	.101	.439	-.249
300	1734	.184	.118	.645	-.160
300	1735	-.021	.104	.392	-.356
300	1736	-.009	.087	.298	-.298
300	1737	.146	.112	.523	-.215
300	1738	-.064	.089	.309	-.386
300	1801	.127	.159	.645	-.423
300	1802	.014	.139	.535	-.551
300	1803	.027	.120	.549	-.474
300	1804	-.270	.113	.165	-.661
300	1805	.247	.189	.773	-.700
300	1806	.172	.157	.636	-.378
300	1807	.102	.133	.475	-.370
300	1808	-.322	.125	.093	-.894
300	1809	.138	.195	.695	-.907
300	1810	.049	.142	.487	-.429
300	1811	-.322	.151	.129	-.836
300	1812	.006	.195	.543	-.755
300	1813	.017	.114	.479	-.339
300	1814	-.345	.134	.074	-.943
300	1815	-.093	.175	.532	-.688
300	1816	-.002	.105	.445	-.365
300	1817	-.346	.122	.067	-.754
300	1818	-.108	.152	.498	-.671
300	1819	-.061	.102	.325	-.499
300	1820	-.349	.123	.156	-.795
300	1821	-.159	.121	.339	-.651
300	1822	-.117	.100	.302	-.522
300	1823	-.170	.099	.137	-.574
300	1824	-.135	.114	.251	-.505
300	1825	.006	.096	.387	-.350
300	1826	-.109	.105	.229	-.442
300	2201	-.256	.097	.038	-.608
300	2202	-.269	.099	.037	-.637
300	2203	-.263	.097	.047	-.630
300	2204	-.273	.106	.058	-.747
300	2205	-.235	.100	.107	-.615
300	2206	-.246	.102	.118	-.606
300	2207	-.243	.101	.085	-.590
300	2208	-.257	.103	.151	-.596
300	2209	-.256	.107	.141	-.631
300	2210	-.244	.115	.156	-.704
300	2211	-.254	.111	.197	-.636
300	2212	-.248	.113	.233	-.630
300	2213	-.252	.100	.068	-.549
300	2214	-.236	.115	.208	-.614
300	2301	-.282	.103	.082	-.721
300	2302	-.276	.106	.049	-.689
300	2303	-.256	.101	.088	-.705
300	2304	-.282	.098	.016	-.606
300	2305	-.210	.095	.079	-.531
300	2306	-.229	.095	.072	-.547
300	2307	-.253	.098	.102	-.631
300	2308	-.260	.104	.117	-.675
300	2309	-.215	.093	.071	-.523
300	2310	-.269	.090	.043	-.578
300	2311	-.200	.088	.098	-.506
300	2312	-.244	.102	.105	-.576
300	2313	-.149	.082	.133	-.428
300	2314	-.233	.086	.081	-.539
300	2315	-.211	.087	.089	-.631
300	2316	-.231	.105	.136	-.592
300	2317	-.203	.099	.121	-.533
300	2318	-.227	.090	.076	-.508
300	2319	-.151	.086	.133	-.467
300	2320	-.224	.108	.143	-.601
300	2321	-.180	.103	.174	-.548
300	2322	-.181	.089	.108	-.496
300	2323	-.157	.086	.136	-.450
300	2324	-.238	.090	.085	-.581
300	2325	-.227	.095	.108	-.532
300	2326	-.236	.096	.093	-.557
300	2327	-.181	.093	.152	-.501
300	2328	-.153	.089	.157	-.454
300	2329	-.178	.099	.200	-.537
300	2401	-.294	.105	.066	-.615
300	2402	-.217	.103	.167	-.604
300	2403	-.262	.106	.103	-.703
300	2404	-.263	.104	.099	-.598
300	2405	-.295	.104	.029	-.722
300	2406	-.225	.103	.101	-.662
300	2407	-.273	.106	.054	-.665
300	2408	-.273	.109	.066	-.656
300	2409	-.285	.099	.071	-.650

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
300	2419	-.208	.097	.162	-.600
300	2411	-.220	.095	.068	-.544
300	2412	-.240	.098	.070	-.586
300	2413	-.229	.098	.133	-.645
300	2414	-.221	.099	.151	-.658
300	2415	-.295	.096	.073	-.637
300	2416	-.226	.095	.126	-.580
300	2417	-.228	.094	.121	-.609
300	2418	-.213	.093	.141	-.550
300	2419	-.268	.102	.027	-.931
300	2420	-.201	.099	.099	-.630
300	2421	-.222	.085	.023	-.539
300	2422	-.213	.097	.108	-.621
300	2423	-.275	.096	.087	-.597
300	2424	-.165	.087	.228	-.491
300	2425	-.197	.096	.106	-.526
300	2426	-.185	.094	.143	-.463
300	2427	-.220	.100	.104	-.558
300	2428	-.139	.093	.155	-.444
300	2429	-.162	.096	.181	-.463
300	2430	-.156	.097	.227	-.461
300	2431	-.222	.091	.072	-.495
300	2432	-.135	.084	.162	-.404
300	2433	-.159	.086	.149	-.433
300	2434	-.151	.086	.135	-.459
300	2527	-.249	.107	.134	-.602
300	2528	-.305	.116	.074	-.709
300	2529	-.260	.107	.093	-.668
300	2530	-.476	.150	-.010	-1.131
300	2531	-.246	.111	.083	-.770
300	2532	-.300	.121	.099	-1.061
300	2533	-.321	.125	.028	-1.017
300	2534	-.442	.138	-.031	-1.151
300	2535	-.257	.100	.077	-.599
300	2536	-.253	.108	.121	-.752
300	2537	-.323	.117	.055	-.914
300	2538	-.362	.115	-.025	-.835
300	2539	-.235	.101	.079	-.641
300	2540	-.334	.109	.053	-.888
300	2541	-.302	.112	.068	-.696
300	2542	-.408	.125	-.013	-.960
300	2543	-.232	.105	.081	-.684
300	2544	-.326	.117	.072	-.777
300	2545	-.289	.118	.108	-.784
300	2546	-.398	.142	.056	-.915
300	2547	-.218	.097	.151	-.579
300	2548	-.343	.105	-.040	-.780
300	2549	-.411	.128	-.065	-1.230
300	2550	-.194	.082	.133	-.466
300	2551	-.186	.091	.163	-.567
300	2552	-.346	.110	-.001	-.859
300	2553	-.144	.086	.179	-.440
300	2554	-.170	.096	.117	-.430
300	2555	-.164	.072	.094	-.428
300	2556	-.244	.099	.052	-.579
300	2557	-.155	.093	.133	-.441
300	2558	-.171	.099	.131	-.512
300	2559	-.150	.097	.131	-.505
300	2560	-.182	.089	.134	-.490
300	2601	-.317	.122	.163	-.694
300	2602	-.344	.155	.189	-.890
300	2603	-.391	.158	.122	-.979
300	2604	-.506	.172	.931	-1.173
300	2605	-.329	.135	.108	-.872
300	2606	-.388	.185	.245	-1.044
300	2607	-.381	.162	.247	-.932
300	2608	-.471	.181	.142	-1.166
300	2609	-.329	.136	.192	-1.023
300	2610	-.323	.160	.227	-1.011
300	2611	-.392	.180	.259	-.995
300	2612	-.585	.207	.935	-1.314
300	2613	-.286	.137	.141	-.861
300	2614	-.368	.198	.224	-1.484
300	2615	-.493	.214	.194	-1.207
300	2616	-.569	.234	.156	-1.505
300	2617	-.298	.130	.231	-.835
300	2618	-.252	.111	.100	-.650
300	2619	-.373	.216	.186	-1.327
300	2620	-.613	.226	.114	-1.547
300	2621	-.313	.125	.184	-.831
300	2622	-.314	.207	.328	-1.987
300	2623	-.468	.167	.151	-1.035
300	2624	-.186	.110	.249	-.574
300	2625	-.257	.154	.336	-.861
300	2626	-.279	.117	.079	-.786
300	2627	-.170	.112	.196	-.675
300	2628	-.195	.129	.238	-.772
300	2629	-.277	.136	.161	-.790
300	2630	-.265	.133	.151	-.813
300	2631	-.195	.104	.148	-.620
300	2632	-.333	.142	.055	-.885
300	2633	-.209	.113	.155	-.622
300	2634	-.154	.083	.083	-.440
300	2635	-.261	.112	.102	-.678
300	2701	-.102	.125	.362	-.453
300	2702	.001	.193	.730	-.725
300	2704	-.263	.126	.209	-.719
300	2705	-.093	.120	.405	-.714
300	2707	-.278	.133	.272	-.750
300	2708	-.101	.126	.476	-.562
300	2709	-.092	.111	.350	-.516
300	2710	.055	.134	.602	-.338
300	2711	.047	.158	.555	-.570
300	2712	-.295	.124	.165	-.687
300	2713	.029	.129	.574	-.373
300	2714	.111	.049	.225	-.019
300	2715	.055	.166	.577	-.467
300	2716	-.267	.125	.079	-.738
300	2717	.008	.113	.438	-.339
300	2718	.070	.105	.464	-.299
300	2719	.044	.139	.545	-.445
300	2720	-.275	.125	.099	-.771
300	2721	-.020	.090	.306	-.334
300	2722	.113	.135	.614	-.304
300	2723	.119	.145	.609	-.322
300	2724	-.003	.095	.388	-.307
300	2725	.159	.139	.731	-.262
300	2726	-.145	.111	.214	-.453
300	2727	-.052	.110	.448	-.430
300	2728	.253	.138	.910	-.142
300	2801	.155	.180	.876	-.336
300	2802	.182	.171	.843	-.295
300	2803	.197	.174	.979	-.378
300	2804	.086	.148	.584	-.369
300	2805	.191	.161	.800	-.353
300	2806	.279	.161	.800	-.237
300	2807	.187	.153	.701	-.263
300	2808	.226	.168	.754	-.312
300	2809	.119	.146	.613	-.387
300	2810	.163	.124	.562	-.234
300	2811	.149	.148	.585	-.331
300	2812	.190	.152	.641	-.275
300	2813	.231	.150	.834	-.246
300	2814	.211	.142	.826	-.204
310	801	-.148	.098	.131	-.502
310	802	-.154	.102	.139	-.350
310	803	-.228	.107	.123	-.612
310	804	-.196	.100	.128	-.333
310	805	-.159	.100	.143	-.486
310	806	-.000	.108	.333	-.393
310	807	.004	.116	.414	-.438
310	808	-.071	.103	.311	-.301
310	809	-.048	.101	.368	-.349
310	901	-.420	.177	.207	-1.171
310	902	-.536	.157	-.085	-1.136
310	903	-.265	.158	.222	-.861
310	904	-.352	.127	.082	-.970
310	906	-.201	.223	.328	-1.228
310	907	-.295	.140	.112	-.882
310	908	-.266	.109	.102	-.633

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	909	-.331	.163	.272	-1.118
310	910	-.257	.196	.349	-.964
310	911	-.229	.170	.393	-.873
310	912	-.203	.107	.122	-.597
310	1101	-.528	.185	-.041	-1.255
310	1102	-.377	.141	.082	-.930
310	1103	-.298	.121	.113	-.782
310	1104	-.270	.121	.190	-.832
310	1105	-.491	.195	.018	-1.402
310	1106	-.393	.159	.052	-1.041
310	1107	-.364	.142	.096	-1.052
310	1108	-.216	.116	.239	-.663
310	1109	-.498	.193	.045	-1.399
310	1110	-.368	.151	.124	-.981
310	1111	-.247	.115	.211	-.803
310	1112	-.509	.171	-.035	-1.184
310	1113	-.419	.157	-.024	-1.039
310	1114	-.223	.106	.105	-.726
310	1115	-.555	.181	-.086	-1.359
310	1116	-.288	.120	.021	-.763
310	1117	-.246	.102	.114	-.777
310	1118	-.508	.138	-.097	-1.005
310	1119	-.357	.129	.033	-.906
310	1120	-.221	.102	.127	-.590
310	1121	-.338	.122	.028	-.775
310	1122	-.204	.098	.089	-.561
310	1123	-.194	.089	.147	-.510
310	1124	-.235	.094	.105	-.613
310	1125	-.148	.093	.162	-.521
310	1126	-.187	.088	.161	-.489
310	1127	-.285	.104	.058	-.612
310	1128	-.201	.090	.094	-.506
310	1201	-.266	.115	.129	-.738
310	1202	-.214	.096	.140	-.612
310	1203	-.258	.110	.116	-.730
310	1204	-.191	.099	.152	-.586
310	1205	-.252	.107	.110	-.777
310	1206	-.236	.099	.084	-.642
310	1207	-.233	.091	.088	-.609
310	1208	-.247	.098	.135	-.667
310	1209	-.215	.110	.198	-.711
310	1210	-.254	.107	.186	-.754
310	1211	-.190	.103	.177	-.603
310	1212	-.257	.118	.158	-.869
310	1213	-.211	.093	.085	-.618
310	1214	-.276	.106	.039	-.785
310	1215	-.297	.104	.109	-.722
310	1216	-.216	.095	.126	-.581
310	1217	-.279	.100	.067	-.677
310	1218	-.268	.100	.015	-.900
310	1219	-.307	.105	.004	-1.178
310	1220	-.224	.097	.050	-.990
310	1221	-.308	.110	.008	-.820
310	1222	-.200	.097	.133	-.633
310	1223	-.275	.101	.083	-.803
310	1224	-.168	.094	.129	-.641
310	1225	-.208	.099	.143	-.706
310	1226	-.191	.088	.105	-.494
310	1227	-.218	.084	.046	-.548
310	1301	-.217	.087	.084	-.557
310	1302	-.226	.088	.058	-.615
310	1303	-.193	.088	.120	-.635
310	1304	-.227	.095	.091	-.725
310	1305	-.207	.090	.122	-.639
310	1306	-.228	.089	.124	-.582
310	1307	-.186	.079	.096	-.438
310	1308	-.138	.081	.125	-.444
310	1309	-.212	.085	.100	-.471
310	1310	-.204	.087	.099	-.491
310	1311	-.222	.086	.072	-.514
310	1312	-.133	.075	.151	-.412
310	1313	-.203	.082	.103	-.508
310	1314	-.202	.088	.083	-.529
310	1315	-.232	.093	.100	-.557
310	1316	-.215	.090	.118	-.529
310	1317	-.225	.090	.130	-.535
310	1318	-.205	.085	.070	-.528
310	1319	-.265	.092	.135	-.565
310	1320	-.240	.092	.054	-.579
310	1321	-.244	.091	.069	-.575
310	1322	-.215	.083	.054	-.503
310	1323	-.290	.097	.037	-.625
310	1324	-.258	.091	.036	-.606
310	1325	-.226	.088	.048	-.548
310	1326	-.228	.087	.044	-.534
310	1327	-.269	.094	.040	-.618
310	1328	-.239	.088	.051	-.552
310	1329	-.240	.092	.080	-.671
310	1330	-.255	.096	.089	-.765
310	1331	-.237	.093	.091	-.697
310	1332	-.205	.091	.092	-.664
310	1333	-.215	.093	.104	-.697
310	1334	-.201	.086	.099	-.599
310	1335	-.221	.097	.099	-.783
310	1401	-.219	.097	.081	-.565
310	1402	-.230	.103	.124	-.599
310	1403	-.284	.114	.075	-.846
310	1404	-.300	.121	.031	-.845
310	1405	-.217	.088	.044	-.560
310	1406	-.223	.092	.077	-.668
310	1407	-.284	.105	.030	-.953
310	1408	-.276	.112	.026	-.717
310	1409	-.218	.086	.146	-.533
310	1410	-.235	.098	.079	-.581
310	1411	-.245	.100	.008	-.627
310	1412	-.286	.111	.082	-.714
310	1413	-.215	.089	.056	-.548
310	1414	-.193	.100	.137	-.606
310	1415	-.272	.122	.112	-.915
310	1416	-.297	.127	.099	-.835
310	1417	-.140	.080	.098	-.421
310	1418	-.202	.095	.178	-.623
310	1419	-.242	.099	.145	-.603
310	1420	-.247	.113	.198	-.753
310	1421	-.220	.089	.143	-.570
310	1422	-.187	.085	.251	-.522
310	1423	-.219	.082	.203	-.476
310	1424	-.233	.108	.278	-.700
310	1425	-.220	.089	.069	-.515
310	1426	-.221	.086	.167	-.484
310	1427	-.171	.083	.179	-.479
310	1428	-.182	.083	.124	-.444
310	1429	-.227	.085	.085	-.510
310	1430	-.214	.084	.098	-.500
310	1431	-.115	.083	.154	-.389
310	1432	-.217	.089	.086	-.605
310	1433	-.200	.086	.102	-.555
310	1434	-.189	.089	.103	-.485
310	1436	-.209	.091	.179	-.531
310	1437	-.204	.093	.152	-.529
310	1438	-.139	.089	.191	-.462
310	1439	-.204	.093	.115	-.547
310	1440	-.222	.094	.103	-.561
310	1501	-.265	.110	.079	-.721
310	1502	-.319	.129	.074	-1.006
310	1503	-.371	.155	.067	-1.133
310	1504	-.667	.206	-.042	-1.536
310	1505	-.253	.098	.050	-.692
310	1506	-.290	.110	.079	-.763
310	1507	-.364	.140	.040	-.905
310	1508	-.590	.175	-.108	-1.374
310	1509	-.261	.103	.112	-.722
310	1510	-.304	.121	.106	-.767
310	1511	-.357	.141	.084	-.922
310	1512	-.578	.197	.010	-1.746
310	1513	-.278	.103	.051	-.612
310	1514	-.288	.126	.157	-.800
310	1515	-.403	.178	.134	-1.061
310	1516	-.523	.171	.129	-1.378
310	1517	-.283	.124	.127	-.831

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	1518	-.299	.143	.147	-1.042
310	1519	-.339	.163	.193	-1.197
310	1520	-.477	.221	.111	-1.582
310	1521	-.273	.103	.018	-.618
310	1522	-.303	.158	.207	-.936
310	1523	-.351	.174	.251	-1.328
310	1524	-.437	.208	.147	-1.376
310	1525	-.243	.131	.128	-.688
310	1526	-.224	.126	.279	-1.103
310	1602	-.132	.146	.597	-.697
310	1603	-.139	.177	.524	-.833
310	1604	-.189	.222	.493	-1.067
310	1605	-.396	.135	.090	-.944
310	1606	-.163	.157	.451	-1.070
310	1607	-.079	.206	.686	-.894
310	1608	-.197	.234	.579	-1.018
310	1609	-.311	.151	.245	-.782
310	1610	-.115	.176	.661	-.745
310	1611	-.098	.204	.813	-.849
310	1612	-.152	.277	.874	-1.205
310	1613	-.375	.148	.207	-1.048
310	1614	-.159	.185	.429	-.966
310	1615	-.210	.277	.577	-1.144
310	1616	-.142	.266	.628	-.958
310	1617	-.274	.149	.427	-.758
310	1618	-.132	.153	.604	-.640
310	1619	-.079	.169	.646	-.794
310	1620	-.208	.257	.792	-1.154
310	1621	-.232	.126	.232	-.757
310	1622	-.083	.133	.405	-.541
310	1623	-.055	.149	.485	-.584
310	1624	-.161	.190	.522	-.806
310	1625	.030	.156	.641	-.448
310	1626	.074	.144	.790	-.380
310	1627	-.000	.138	.454	-.453
310	1628	-.035	.129	.497	-.579
310	1629	.057	.124	.664	-.316
310	1630	.013	.135	.499	-.423
310	1631	-.011	.131	.468	-.542
310	1632	.034	.105	.406	-.300
310	1633	.005	.128	.469	-.438
310	1634	-.020	.122	.427	-.475
310	1635	.022	.109	.469	-.390
310	1636	.006	.108	.455	-.414
310	1637	-.008	.106	.444	-.399
310	1638	-.006	.108	.448	-.432
310	1639	.008	.111	.361	-.361
310	1640	-.016	.096	.318	-.345
310	1701	.030	.190	.682	-.635
310	1702	.109	.182	.732	-.446
310	1703	.164	.188	.867	-.644
310	1704	.016	.204	.771	-.598
310	1705	.122	.189	.771	-.398
310	1706	.073	.193	.813	-.433
310	1707	.017	.201	.843	-.681
310	1708	.109	.188	.920	-.475
310	1709	.144	.183	.800	-.419
310	1710	.222	.198	.945	-.386
310	1711	.134	.215	.886	-.709
310	1712	-.027	.157	.643	-.544
310	1713	.106	.157	.711	-.433
310	1714	.176	.178	.854	-.373
310	1715	.098	.185	.884	-.509
310	1716	.005	.131	.505	-.425
310	1717	.074	.153	.655	-.428
310	1718	.128	.157	.778	-.414
310	1719	.045	.168	.764	-.441
310	1720	.006	.127	.603	-.532
310	1721	.059	.141	.552	-.373
310	1722	.124	.141	.662	-.348
310	1723	.037	.152	.617	-.415
310	1724	-.008	.110	.378	-.381
310	1725	.046	.122	.485	-.320
310	1726	.097	.128	.586	-.338
310	1727	.023	.131	.504	-.427
310	1728	.097	.091	.412	-.180
310	1729	.025	.093	.342	-.342
310	1730	.010	.119	.496	-.448
310	1731	-.011	.112	.429	-.451
310	1732	-.004	.104	.320	-.320
310	1733	.006	.100	.371	-.337
310	1734	.050	.096	.366	-.232
310	1735	-.040	.112	.385	-.434
310	1736	-.051	.093	.332	-.381
310	1737	.030	.094	.342	-.258
310	1738	-.098	.084	.170	-.394
310	1801	-.067	.226	.579	-1.054
310	1802	-.095	.156	.394	-.671
310	1803	-.059	.132	.354	-.559
310	1804	-.269	.121	.188	-.720
310	1805	-.009	.249	.689	-1.045
310	1806	-.004	.167	.568	-.594
310	1807	-.029	.133	.498	-.413
310	1808	-.298	.123	.152	-.756
310	1809	-.012	.199	.512	-.860
310	1810	-.066	.141	.423	-.612
310	1811	-.294	.137	.113	-1.037
310	1812	-.037	.170	.672	-.786
310	1813	-.034	.113	.382	-.528
310	1814	-.347	.129	.100	-.813
310	1815	-.058	.152	.496	-.666
310	1816	-.028	.109	.383	-.421
310	1817	-.324	.119	.068	-.822
310	1818	-.081	.143	.456	-.539
310	1819	-.082	.104	.284	-.474
310	1820	-.354	.112	.078	-.884
310	1821	-.179	.108	.172	-.660
310	1822	-.164	.092	.182	-.476
310	1823	-.213	.098	.089	-.604
310	1824	-.188	.098	.113	-.568
310	1825	-.077	.087	.188	-.404
310	1826	-.166	.099	.166	-.555
310	2201	-.215	.095	.071	-.558
310	2202	-.222	.098	.077	-.577
310	2203	-.210	.095	.091	-.569
310	2204	-.220	.097	.100	-.676
310	2205	-.207	.091	.079	-.577
310	2206	-.216	.093	.073	-.595
310	2207	-.212	.091	.086	-.570
310	2208	-.221	.104	.125	-.541
310	2209	-.222	.104	.118	-.565
310	2210	-.215	.108	.134	-.627
310	2211	-.190	.114	.240	-.543
310	2212	-.164	.101	.174	-.512
310	2213	-.200	.104	.208	-.563
310	2214	-.142	.119	.305	-.532
310	2301	-.219	.103	.142	-.534
310	2302	-.203	.102	.169	-.513
310	2303	-.198	.101	.173	-.504
310	2304	-.257	.079	-.008	-.595
310	2305	-.177	.076	.065	-.475
310	2306	-.197	.077	.055	-.480
310	2307	-.204	.104	.110	-.498
310	2308	-.208	.108	.115	-.509
310	2309	-.187	.076	.063	-.436
310	2310	-.243	.089	.053	-.550
310	2311	-.164	.084	.130	-.453
310	2312	-.201	.108	.120	-.500
310	2313	-.096	.081	.156	-.363
310	2314	-.193	.086	.070	-.499
310	2315	-.182	.086	.073	-.492
310	2316	-.191	.100	.117	-.551
310	2317	-.181	.099	.145	-.554
310	2318	-.234	.090	.032	-.494
310	2319	-.153	.084	.098	-.406
310	2320	-.184	.102	.121	-.523
310	2321	-.160	.099	.144	-.509
310	2322	-.184	.088	.083	-.464
310	2323	-.168	.087	.101	-.437
310	2324	-.188	.093	.093	-.577

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
310	2325	-.220	.092	.109	-.590
310	2326	-.195	.096	.135	-.602
310	2327	-.169	.090	.137	-.542
310	2328	-.142	.086	.191	-.497
310	2329	-.134	.088	.136	-.450
310	2401	-.230	.095	.066	-.587
310	2402	-.174	.090	.131	-.493
310	2403	-.223	.095	.089	-.594
310	2404	-.222	.093	.077	-.575
310	2405	-.244	.095	.074	-.633
310	2406	-.168	.091	.107	-.571
310	2407	-.219	.095	.069	-.631
310	2408	-.215	.096	.082	-.614
310	2409	-.250	.099	.077	-.787
310	2410	-.171	.093	.113	-.679
310	2411	-.189	.091	.164	-.494
310	2412	-.201	.093	.164	-.525
310	2413	-.201	.096	.091	-.693
310	2414	-.184	.095	.097	-.654
310	2415	-.234	.092	.049	-.595
310	2416	-.188	.093	.110	-.534
310	2417	-.197	.089	.090	-.527
310	2418	-.181	.087	.091	-.508
310	2419	-.241	.092	.069	-.700
310	2420	-.167	.088	.130	-.530
310	2421	-.193	.089	.064	-.476
310	2422	-.177	.084	.111	-.469
310	2423	-.238	.094	.036	-.565
310	2424	-.143	.087	.118	-.458
310	2425	-.176	.089	.085	-.493
310	2426	-.167	.089	.092	-.474
310	2427	-.225	.091	.125	-.520
310	2428	-.140	.086	.177	-.421
310	2429	-.160	.087	.136	-.469
310	2430	-.149	.086	.154	-.435
310	2431	-.227	.084	.069	-.468
310	2432	-.128	.078	.126	-.361
310	2433	-.159	.081	.118	-.404
310	2434	-.144	.079	.118	-.390
310	2527	-.195	.096	.108	-.569
310	2528	-.232	.102	.099	-.655
310	2529	-.143	.094	.192	-.477
310	2530	-.385	.145	.050	-.997
310	2531	-.200	.101	.165	-.566
310	2532	-.233	.109	.164	-.612
310	2533	-.238	.117	.153	-.709
310	2534	-.356	.132	.045	-1.230
310	2535	-.187	.089	.136	-.502
310	2536	-.193	.095	.148	-.627
310	2537	-.245	.103	.134	-.691
310	2538	-.250	.098	.109	-.687
310	2539	-.198	.089	.139	-.499
310	2540	-.274	.094	.023	-.787
310	2541	-.213	.096	.065	-.709
310	2542	-.285	.106	.058	-.801
310	2543	-.193	.086	.117	-.530
310	2544	-.278	.110	.038	-.875
310	2545	-.215	.113	.102	-.721
310	2546	-.308	.130	.071	-.864
310	2547	-.186	.094	.107	-.490
310	2548	-.267	.093	.091	-.612
310	2549	-.264	.097	.086	-.589
310	2550	-.185	.076	.097	-.428
310	2551	-.173	.087	.134	-.480
310	2552	-.293	.089	.004	-.636
310	2553	-.133	.078	.133	-.400
310	2554	-.169	.069	.062	-.407
310	2555	-.155	.065	.070	-.407
310	2556	-.247	.092	.084	-.559
310	2557	-.146	.085	.182	-.460
310	2558	-.161	.095	.107	-.449
310	2559	-.146	.095	.121	-.453
310	2560	-.165	.091	.135	-.490
310	2601	-.208	.121	.403	-.655
310	2602	-.227	.159	.384	-.757
310	2603	-.254	.171	.425	-.945
310	2604	-.313	.183	.445	-.972
310	2605	-.214	.129	.414	-.695
310	2606	-.210	.150	.367	-.769
310	2607	-.172	.160	.455	-.923
310	2608	-.284	.185	.387	-1.170
310	2609	-.206	.128	.326	-.654
310	2610	-.222	.131	.328	-.757
310	2611	-.265	.153	.357	-.833
310	2612	-.318	.165	.246	-.958
310	2613	-.211	.111	.242	-.624
310	2614	-.213	.136	.236	-1.035
310	2615	-.252	.159	.398	-1.176
310	2616	-.280	.162	.214	-1.142
310	2617	-.212	.113	.368	-.662
310	2618	-.201	.110	.151	-.620
310	2619	-.241	.158	.209	-1.013
310	2620	-.323	.179	.123	-1.158
310	2621	-.215	.107	.160	-.680
310	2622	-.189	.135	.230	-.748
310	2623	-.258	.132	.233	-.773
310	2624	-.176	.102	.163	-.561
310	2625	-.190	.109	.174	-.562
310	2626	-.211	.101	.098	-.605
310	2627	-.152	.102	.138	-.495
310	2628	-.143	.109	.189	-.309
310	2629	-.199	.118	.177	-.584
310	2630	-.219	.121	.099	-.734
310	2631	-.160	.093	.221	-.485
310	2632	-.248	.112	.078	-.774
310	2633	-.172	.098	.253	-.543
310	2634	-.144	.079	.176	-.399
310	2635	-.193	.098	.197	-.523
310	2701	-.149	.129	.558	-.616
310	2702	-.154	.178	.582	-.889
310	2704	-.201	.118	.360	-.642
310	2705	-.145	.118	.251	-.535
310	2707	-.217	.126	.182	-.697
310	2708	-.149	.109	.261	-.536
310	2709	-.143	.103	.306	-.508
310	2710	-.102	.114	.382	-.614
310	2711	-.122	.124	.341	-.699
310	2712	-.203	.111	.181	-.573
310	2713	-.079	.101	.335	-.405
310	2714	-.065	.091	.288	-.399
310	2715	-.141	.133	.381	-.760
310	2716	-.205	.103	.128	-.594
310	2717	-.071	.100	.278	-.435
310	2718	-.042	.092	.322	-.435
310	2719	-.100	.119	.406	-.588
310	2720	-.201	.117	.167	-.624
310	2721	-.079	.083	.263	-.384
310	2722	-.039	.110	.349	-.376
310	2723	-.062	.118	.306	-.436
310	2724	-.073	.081	.200	-.302
310	2725	-.027	.105	.449	-.414
310	2726	-.141	.108	.220	-.496
310	2727	-.123	.095	.229	-.422
310	2728	.107	.091	.470	-.184
310	2801	-.025	.179	.777	-.621
310	2802	.048	.185	.764	-.763
310	2803	.087	.197	1.049	-.531
310	2804	.042	.181	.970	-.409
310	2805	-.062	.132	.448	-.473
310	2806	.048	.148	.587	-.399
310	2807	-.038	.119	.456	-.438
310	2808	.047	.132	.696	-.396
310	2809	-.026	.114	.327	-.432
310	2810	.032	.114	.496	-.331
310	2811	-.006	.109	.288	-.356
310	2812	.037	.112	.377	-.292
310	2813	.037	.122	.488	-.361
310	2814	.055	.101	.429	-.275
320	801	-.149	.079	.100	-.423
320	802	-.162	.083	.133	-.457

APPENDIX A -- PRESSURE DATA:

CVH GROUP OFFICE BUILDING -- DENVER

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	803	-.182	.099	.143	-.587
320	804	-.179	.097	.141	-.520
320	805	-.159	.080	.093	-.468
320	806	-.101	.098	.363	-.380
320	807	-.092	.101	.215	-.439
320	808	-.115	.103	.220	-.493
320	809	-.087	.096	.296	-.364
320	901	-.330	.163	.166	-1.005
320	902	-.349	.153	-.069	-1.160
320	903	-.181	.133	.398	-.727
320	904	-.339	.126	.054	-.807
320	906	-.010	.186	.631	-.741
320	907	-.297	.152	.222	-1.004
320	908	-.340	.120	.036	-.813
320	909	-.214	.175	.358	-1.040
320	910	-.161	.121	.229	-.934
320	911	-.152	.119	.359	-.602
320	912	-.180	.081	.147	-.474
320	1101	-.372	.138	-.028	-1.104
320	1102	-.354	.132	.059	-.975
320	1103	-.301	.120	.233	-.745
320	1104	-.276	.129	.155	-.754
320	1105	-.280	.120	.056	-.822
320	1106	-.276	.125	.061	-.857
320	1107	-.316	.133	.116	-.864
320	1108	-.237	.127	.277	-.831
320	1109	-.343	.141	.011	-.971
320	1110	-.327	.139	.107	-1.273
320	1111	-.371	.133	.140	-.896
320	1112	-.405	.141	-.068	-.952
320	1113	-.358	.139	.027	-1.057
320	1114	-.245	.117	.105	-.780
320	1115	-.472	.157	-.092	-1.224
320	1116	-.314	.111	.051	-.769
320	1117	-.268	.104	.100	-.633
320	1118	-.469	.128	-.097	-1.042
320	1119	-.338	.131	.054	-.866
320	1120	-.238	.108	.146	-.666
320	1121	-.303	.110	.062	-.860
320	1122	-.216	.102	.103	-.682
320	1123	-.205	.081	.068	-.507
320	1124	-.248	.085	.049	-.567
320	1125	-.176	.085	.098	-.491
320	1126	-.206	.083	.104	-.520
320	1127	-.231	.096	.046	-.631
320	1128	-.190	.092	.039	-.496
320	1201	-.252	.117	.146	-.843
320	1202	-.202	.095	.112	-.582
320	1203	-.244	.116	.111	-.742
320	1204	-.189	.097	.112	-.618
320	1205	-.264	.113	.118	-.763
320	1206	-.244	.102	.094	-.669
320	1207	-.247	.096	.085	-.641
320	1208	-.260	.098	.019	-.659
320	1209	-.251	.118	.113	-.802
320	1210	-.289	.107	.056	-.942
320	1211	-.238	.104	.059	-.808
320	1212	-.302	.125	.094	-1.603
320	1213	-.244	.105	.052	-.874
320	1214	-.307	.113	.021	-.788
320	1215	-.317	.103	-.031	-.777
320	1216	-.242	.103	.046	-.766
320	1217	-.297	.108	.010	-.796
320	1218	-.280	.093	.053	-.667
320	1219	-.304	.099	.038	-.764
320	1220	-.226	.088	.068	-.583
320	1221	-.266	.102	.089	-.703
320	1222	-.191	.088	.088	-.576
320	1223	-.258	.097	.076	-.575
320	1224	-.150	.087	.116	-.467
320	1225	-.195	.096	.095	-.592
320	1226	-.156	.103	.161	-.553
320	1227	-.190	.087	.103	-.504
320	1301	-.226	.096	.072	-.595
320	1302	-.218	.094	.108	-.651
320	1303	-.219	.095	.089	-.572
320	1304	-.251	.101	.054	-.672
320	1305	-.234	.100	.083	-.631
320	1306	-.240	.091	.073	-.536
320	1307	-.214	.088	.103	-.568
320	1308	-.242	.092	.028	-.596
320	1309	-.254	.100	.107	-.674
320	1310	-.257	.103	.081	-.716
320	1311	-.245	.090	.063	-.583
320	1312	-.232	.082	.040	-.546
320	1313	-.236	.086	.038	-.537
320	1314	-.242	.089	.015	-.543
320	1315	-.260	.093	.093	-.597
320	1316	-.240	.087	.081	-.538
320	1317	-.241	.085	.048	-.510
320	1318	-.210	.087	.113	-.484
320	1319	-.267	.094	.060	-.676
320	1320	-.242	.092	.071	-.577
320	1321	-.237	.088	.083	-.517
320	1322	-.221	.085	.110	-.484
320	1323	-.299	.102	.056	-.729
320	1324	-.262	.091	.084	-.657
320	1325	-.222	.086	.083	-.591
320	1326	-.225	.088	.117	-.522
320	1327	-.255	.090	.037	-.632
320	1328	-.245	.087	.038	-.610
320	1329	-.234	.094	.036	-.625
320	1330	-.232	.094	.054	-.605
320	1331	-.220	.097	.071	-.572
320	1332	-.193	.097	.136	-.666
320	1333	-.178	.097	.226	-.482
320	1334	-.165	.094	.171	-.448
320	1335	-.183	.098	.131	-.489
320	1401	-.235	.103	.094	-.616
320	1402	-.264	.111	.149	-.665
320	1403	-.321	.122	.126	-.769
320	1404	-.356	.138	.064	-.982
320	1405	-.237	.096	.114	-.552
320	1406	-.256	.101	.111	-.599
320	1407	-.324	.113	.058	-.739
320	1408	-.319	.127	.096	-.880
320	1409	-.257	.100	.014	-.611
320	1410	-.296	.123	.135	-.837
320	1411	-.339	.122	-.043	-.773
320	1412	-.383	.149	.020	-1.060
320	1413	-.234	.106	.118	-.943
320	1414	-.248	.105	.071	-.648
320	1415	-.377	.131	.023	-1.079
320	1416	-.416	.141	-.019	-1.202
320	1417	-.254	.098	.114	-.642
320	1418	-.269	.113	.183	-.775
320	1419	-.333	.124	.072	-.966
320	1420	-.376	.151	.135	-1.154
320	1421	-.240	.092	.137	-.596
320	1422	-.198	.088	.130	-.523
320	1423	-.219	.082	.047	-.497
320	1424	-.250	.120	.094	-.833
320	1425	-.190	.088	.109	-.505
320	1426	-.224	.084	.079	-.509
320	1427	-.171	.087	.105	-.481
320	1428	-.175	.084	.161	-.480
320	1429	-.225	.087	.135	-.546
320	1430	-.202	.085	.194	-.507
320	1431	-.179	.089	.099	-.491
320	1432	-.213	.093	.091	-.540
320	1433	-.194	.091	.100	-.504
320	1434	-.176	.090	.099	-.483
320	1436	-.177	.093	.118	-.593
320	1437	-.178	.094	.170	-.541
320	1438	-.128	.087	.178	-.449
320	1439	-.176	.097	.177	-.580
320	1440	-.198	.101	.181	-.593
320	1501	-.319	.122	.115	-.884
320	1502	-.341	.137	.090	-1.006
320	1503	-.390	.161	.120	-1.266

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	1504	-.760	.247	.100	-1.821
320	1505	-.294	.106	.027	-.709
320	1506	-.302	.117	.167	-.715
320	1507	-.411	.167	.166	-1.019
320	1508	-.662	.196	.035	-1.329
320	1509	-.326	.132	.059	-.776
320	1510	-.314	.143	.114	-.933
320	1511	-.353	.175	.160	-1.211
320	1512	-.576	.227	.248	-1.488
320	1513	-.350	.125	.080	-.975
320	1514	-.311	.122	.134	-.743
320	1515	-.387	.205	.213	-1.251
320	1516	-.506	.190	.226	-1.220
320	1517	-.366	.150	.095	-1.052
320	1518	-.315	.156	.237	-1.031
320	1519	-.313	.175	.309	-1.142
320	1520	-.513	.262	.219	-1.546
320	1521	-.234	.088	.039	-.561
320	1522	-.206	.136	.241	-.948
320	1523	-.233	.166	.237	-1.147
320	1524	-.353	.235	.297	-1.577
320	1525	-.173	.106	.155	-.555
320	1526	-.236	.168	.546	-1.102
320	1602	-.033	.146	.542	-.665
320	1603	.002	.168	.644	-.669
320	1604	.058	.198	.685	-.735
320	1605	-.348	.147	.206	-.816
320	1606	-.032	.161	.486	-.671
320	1607	.045	.189	.715	-.705
320	1608	.023	.211	.675	-.830
320	1609	-.298	.174	.482	-.993
320	1610	-.041	.172	.587	-.726
320	1611	.025	.194	.686	-.891
320	1612	.012	.267	.858	-.974
320	1613	-.326	.163	.367	-.860
320	1614	-.041	.178	.645	-.797
320	1615	.003	.237	.816	-1.225
320	1616	.038	.265	.972	-1.526
320	1617	-.265	.199	.488	-1.030
320	1618	-.086	.164	.489	-.643
320	1619	-.923	.175	.547	-.832
320	1620	-.125	.284	.738	-1.461
320	1621	-.199	.149	.309	-.908
320	1622	-.113	.117	.359	-.838
320	1623	-.116	.135	.348	-.958
320	1624	-.223	.177	.446	-1.011
320	1625	.016	.137	.551	-.495
320	1626	-.043	.121	.481	-.427
320	1627	-.115	.120	.286	-.590
320	1628	-.147	.122	.246	-.569
320	1629	-.064	.104	.338	-.365
320	1630	-.114	.112	.253	-.848
320	1631	-.124	.113	.248	-.615
320	1632	-.070	.087	.276	-.417
320	1633	-.098	.110	.291	-.534
320	1634	-.117	.108	.237	-.509
320	1635	-.080	.102	.271	-.474
320	1636	-.085	.102	.230	-.452
320	1637	-.102	.101	.225	-.465
320	1638	-.101	.103	.202	-.484
320	1639	-.093	.088	.208	-.387
320	1640	-.091	.084	.196	-.418
320	1701	.194	.210	.935	-.574
320	1702	.195	.180	.991	-.501
320	1703	.339	.239	1.260	-.596
320	1704	.190	.229	1.031	-.583
320	1705	.272	.221	.937	-.427
320	1706	.189	.227	.895	-.516
320	1707	.100	.223	.999	-.645
320	1708	.193	.227	1.071	-.494
320	1709	.217	.227	1.090	-.431
320	1710	.237	.236	1.068	-.648
320	1711	.110	.206	.895	-.710
320	1712	-.102	.146	.458	-.529
320	1713	.004	.159	.667	-.449
320	1714	.055	.200	.788	-.577
320	1715	.091	.199	.772	-.749
320	1716	-.123	.112	.224	-.677
320	1717	-.065	.128	.460	-.502
320	1718	-.029	.144	.721	-.537
320	1719	-.074	.169	.605	-.671
320	1720	-.109	.103	.244	-.439
320	1721	-.073	.109	.382	-.561
320	1722	-.033	.111	.400	-.411
320	1723	-.091	.136	.457	-.700
320	1724	-.098	.102	.228	-.429
320	1725	-.049	.112	.373	-.392
320	1726	-.016	.120	.547	-.402
320	1727	-.026	.130	.493	-.440
320	1728	-.073	.084	.168	-.360
320	1729	-.051	.098	.288	-.423
320	1730	-.036	.111	.337	-.426
320	1731	-.017	.108	.470	-.366
320	1732	-.086	.100	.258	-.524
320	1733	-.058	.101	.320	-.379
320	1734	-.063	.079	.184	-.305
320	1735	-.060	.107	.385	-.424
320	1736	-.075	.109	.297	-.417
320	1737	-.071	.100	.273	-.411
320	1738	-.115	.101	.236	-.440
320	1801	-.184	.209	.497	-1.171
320	1802	-.101	.139	.459	-.759
320	1803	-.059	.124	.440	-.629
320	1804	-.223	.120	.225	-.839
320	1805	-.124	.219	.532	-1.120
320	1806	-.040	.141	.446	-.668
320	1807	-.043	.119	.367	-.536
320	1808	-.241	.119	.137	-.688
320	1809	-.077	.175	.438	-.712
320	1810	-.106	.133	.351	-.600
320	1811	-.234	.113	.102	-.702
320	1812	-.124	.136	.462	-.688
320	1813	-.111	.126	.317	-.599
320	1814	-.301	.118	.102	-.815
320	1815	-.147	.148	.391	-.741
320	1816	-.110	.119	.330	-.531
320	1817	-.325	.109	.021	-.759
320	1818	-.092	.131	.412	-.545
320	1819	-.117	.106	.294	-.530
320	1820	-.349	.109	.049	-.749
320	1821	-.164	.093	.162	-.497
320	1822	-.183	.085	.109	-.444
320	1823	-.211	.091	.079	-.651
320	1824	-.194	.092	.084	-.528
320	1825	-.118	.084	.158	-.438
320	1826	-.189	.092	.107	-.511
320	2201	-.186	.090	.105	-.451
320	2202	-.192	.092	.103	-.480
320	2203	-.181	.091	.110	-.564
320	2204	-.193	.093	.126	-.537
320	2205	-.190	.089	.123	-.494
320	2206	-.198	.090	.129	-.510
320	2207	-.191	.090	.124	-.510
320	2208	-.199	.094	.166	-.516
320	2209	-.183	.094	.180	-.500
320	2210	-.181	.093	.185	-.507
320	2211	-.137	.102	.216	-.471
320	2212	-.153	.102	.161	-.464
320	2213	-.161	.094	.169	-.479
320	2214	-.116	.098	.239	-.428
320	2301	-.190	.089	.101	-.526
320	2302	-.194	.088	.086	-.515
320	2303	-.185	.087	.085	-.485
320	2304	-.255	.091	.084	-.606
320	2305	-.169	.087	.139	-.487
320	2306	-.199	.088	.136	-.526
320	2307	-.176	.081	.111	-.444
320	2308	-.189	.083	.095	-.471
320	2309	-.181	.086	.146	-.500
320	2310	-.250	.096	.093	-.571

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	2311	-.166	.091	.152	-.462
320	2312	-.198	.084	.114	-.438
320	2313	-.165	.081	.094	-.465
320	2314	-.210	.092	.087	-.530
320	2315	-.189	.090	.107	-.485
320	2316	-.171	.080	.103	-.444
320	2317	-.181	.081	.119	-.485
320	2318	-.251	.090	.068	-.577
320	2319	-.163	.085	.158	-.470
320	2320	-.187	.086	.099	-.507
320	2321	-.165	.083	.128	-.480
320	2322	-.198	.088	.101	-.527
320	2323	-.182	.087	.117	-.495
320	2324	-.161	.090	.177	-.496
320	2325	-.241	.092	.078	-.610
320	2326	-.152	.091	.102	-.563
320	2327	-.201	.092	.137	-.540
320	2328	-.160	.088	.125	-.502
320	2329	-.144	.088	.171	-.464
320	2401	-.259	.093	.061	-.550
320	2402	-.184	.090	.088	-.457
320	2403	-.249	.098	.045	-.723
320	2404	-.245	.097	.073	-.717
320	2405	-.251	.094	.074	-.634
320	2406	-.171	.090	.136	-.548
320	2407	-.234	.096	.110	-.601
320	2408	-.228	.100	.111	-.640
320	2409	-.255	.095	.079	-.576
320	2410	-.172	.090	.156	-.479
320	2411	-.189	.088	.089	-.522
320	2412	-.198	.089	.080	-.516
320	2413	-.204	.090	.110	-.502
320	2414	-.192	.089	.141	-.476
320	2415	-.262	.096	.046	-.617
320	2416	-.186	.093	.112	-.512
320	2417	-.209	.092	.074	-.545
320	2418	-.185	.090	.086	-.518
320	2419	-.257	.094	.080	-.605
320	2420	-.172	.088	.145	-.451
320	2421	-.216	.084	.066	-.481
320	2422	-.190	.089	.135	-.487
320	2423	-.259	.093	.056	-.625
320	2424	-.156	.088	.131	-.508
320	2425	-.248	.093	.035	-.615
320	2426	-.197	.089	.094	-.525
320	2427	-.251	.094	.057	-.591
320	2428	-.158	.089	.141	-.466
320	2429	-.244	.092	.046	-.575
320	2430	-.166	.091	.128	-.512
320	2431	-.256	.088	.119	-.569
320	2432	-.150	.083	.214	-.419
320	2433	-.232	.086	.161	-.520
320	2434	-.167	.085	.197	-.433
320	2527	-.195	.098	.167	-.607
320	2528	-.257	.105	.102	-.687
320	2529	-.187	.100	.131	-.658
320	2530	-.302	.127	.122	-.875
320	2531	-.188	.092	.126	-.529
320	2532	-.250	.098	.071	-.659
320	2533	-.190	.101	.145	-.604
320	2534	-.298	.114	.069	-.760
320	2535	-.191	.089	.119	-.471
320	2536	-.182	.092	.073	-.488
320	2537	-.274	.100	.018	-.584
320	2538	-.221	.105	.110	-.702
320	2539	-.200	.089	.070	-.471
320	2540	-.268	.094	.073	-.656
320	2541	-.186	.092	.186	-.530
320	2542	-.300	.103	.045	-.696
320	2543	-.199	.085	.059	-.532
320	2544	-.274	.098	.066	-.637
320	2545	-.191	.097	.129	-.606
320	2546	-.341	.104	.002	-.784
320	2547	-.199	.087	.115	-.523
320	2548	-.269	.094	.071	-.564
320	2549	-.208	.089	.086	-.572
320	2550	-.302	.077	-.046	-.574
320	2551	-.188	.091	.109	-.472
320	2552	-.293	.088	-.007	-.589
320	2553	-.151	.083	.106	-.435
320	2554	-.290	.075	-.060	-.537
320	2555	-.175	.070	.031	-.391
320	2556	-.270	.089	.016	-.586
320	2557	-.169	.085	.122	-.497
320	2558	-.181	.091	.086	-.521
320	2559	-.165	.090	.094	-.492
320	2560	-.171	.082	.116	-.413
320	2601	-.157	.115	.285	-.599
320	2602	-.138	.139	.431	-.787
320	2603	-.137	.144	.442	-.927
320	2604	-.146	.147	.457	-.905
320	2605	-.175	.111	.384	-.546
320	2606	-.166	.129	.407	-.626
320	2607	-.140	.124	.520	-.682
320	2608	-.166	.131	.521	-.894
320	2609	-.183	.106	.189	-.581
320	2610	-.143	.116	.281	-.674
320	2611	-.157	.127	.391	-.680
320	2612	-.174	.131	.318	-.714
320	2613	-.173	.102	.377	-.563
320	2614	-.147	.105	.373	-.553
320	2615	-.156	.118	.414	-.580
320	2616	-.170	.116	.296	-.664
320	2617	-.181	.101	.203	-.584
320	2618	-.167	.089	.123	-.489
320	2619	-.183	.120	.294	-.785
320	2620	-.209	.141	.259	-.968
320	2621	-.182	.093	.110	-.511
320	2622	-.167	.089	.129	-.542
320	2623	-.200	.093	.122	-.580
320	2624	-.175	.087	.256	-.530
320	2625	-.169	.082	.086	-.507
320	2626	-.186	.088	.074	-.545
320	2627	-.154	.080	.154	-.415
320	2628	-.156	.083	.193	-.417
320	2629	-.173	.086	.148	-.454
320	2630	-.180	.088	.135	-.591
320	2631	-.152	.080	.126	-.449
320	2632	-.206	.093	.099	-.544
320	2633	-.166	.084	.136	-.439
320	2634	-.153	.064	.033	-.384
320	2635	-.170	.084	.126	-.481
320	2701	-.148	.117	.324	-.803
320	2702	-.171	.143	.214	-1.041
320	2704	-.153	.121	.283	-.924
320	2705	-.161	.104	.180	-.582
320	2707	-.186	.113	.160	-.726
320	2708	-.170	.105	.166	-.555
320	2709	-.151	.107	.163	-.562
320	2710	-.157	.102	.150	-.519
320	2711	-.227	.151	.416	-1.016
320	2712	-.186	.093	.141	-.586
320	2713	-.145	.089	.142	-.474
320	2714	-.128	.092	.231	-.448
320	2715	-.192	.103	.154	-.663
320	2716	-.186	.080	.135	-.484
320	2717	-.129	.080	.181	-.425
320	2718	-.106	.091	.254	-.491
320	2719	-.169	.095	.170	-.627
320	2720	-.171	.083	.186	-.446
320	2721	-.110	.087	.231	-.380
320	2722	-.110	.083	.259	-.380
320	2723	-.134	.090	.243	-.543
320	2724	-.116	.081	.182	-.370
320	2725	-.103	.094	.208	-.411
320	2726	-.144	.081	.226	-.397
320	2727	-.139	.078	.134	-.408
320	2728	-.059	.083	.241	-.310
320	2801	-.127	.119	.479	-.646
320	2802	-.051	.145	.358	-.548

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
320	2803	.027	.162	.703	-.659
320	2804	.080	.170	1.034	-.375
320	2805	-.144	.106	.193	-.633
320	2806	-.059	.119	.446	-.483
320	2807	-.126	.091	.216	-.445
320	2808	-.067	.096	.388	-.434
320	2809	-.121	.084	.263	-.424
320	2810	-.058	.103	.510	-.419
320	2811	-.100	.081	.171	-.374
320	2812	-.057	.083	.279	-.372
320	2813	-.081	.094	.246	-.341
320	2814	-.057	.086	.256	-.321
330	801	-.149	.083	.121	-.431
330	802	-.171	.085	.118	-.465
330	803	-.166	.095	.165	-.512
330	804	-.161	.100	.159	-.512
330	805	-.193	.086	.164	-.484
330	806	-.204	.081	.068	-.473
330	807	-.169	.096	.165	-.519
330	808	-.176	.095	.153	-.525
330	809	-.165	.089	.134	-.455
330	901	-.244	.171	.270	-1.374
330	902	-.426	.185	.138	-1.305
330	903	-.193	.135	.253	-.813
330	904	-.230	.125	.292	-.714
330	905	-.126	.160	.584	-.913
330	907	-.204	.127	.272	-.823
330	908	-.240	.108	.100	-.662
330	909	-.178	.118	.331	-.601
330	910	-.202	.105	.285	-.532
330	911	-.204	.095	.123	-.505
330	912	-.194	.081	.074	-.467
330	1101	-.302	.133	.091	-1.009
330	1102	-.293	.131	.093	-.890
330	1103	-.265	.122	.156	-.779
330	1104	-.247	.120	.213	-.754
330	1105	-.277	.130	.093	-.892
330	1106	-.258	.129	.146	-.837
330	1107	-.281	.133	.139	-.786
330	1108	-.212	.125	.176	-.729
330	1109	-.307	.130	.052	-1.190
330	1110	-.273	.129	.123	-.922
330	1111	-.231	.123	.138	-.912
330	1112	-.290	.127	.118	-.932
330	1113	-.273	.117	.166	-.897
330	1114	-.188	.106	.180	-.891
330	1115	-.305	.125	.059	-.847
330	1116	-.247	.101	.100	-.699
330	1117	-.196	.091	.145	-.599
330	1118	-.304	.126	.067	-.813
330	1119	-.258	.101	.132	-.675
330	1120	-.180	.092	.155	-.505
330	1121	-.215	.100	.090	-.526
330	1122	-.195	.090	.117	-.504
330	1123	-.175	.089	.139	-.484
330	1124	-.208	.091	.117	-.525
330	1125	-.149	.089	.160	-.472
330	1126	-.194	.094	.121	-.584
330	1127	-.159	.095	.135	-.466
330	1128	-.168	.087	.146	-.479
330	1201	-.225	.112	.127	-.643
330	1202	-.180	.100	.114	-.608
330	1203	-.216	.112	.126	-.703
330	1204	-.164	.103	.156	-.592
330	1205	-.237	.113	.120	-.687
330	1206	-.220	.102	.169	-.560
330	1207	-.227	.097	.077	-.571
330	1208	-.219	.105	.064	-.560
330	1209	-.196	.109	.146	-.643
330	1210	-.224	.103	.144	-.654
330	1211	-.173	.100	.173	-.670
330	1212	-.208	.107	.112	-.800
330	1213	-.183	.097	.147	-.521
330	1214	-.227	.102	.107	-.582
330	1215	-.220	.092	.074	-.573
330	1216	-.161	.091	.153	-.561
330	1217	-.210	.095	.093	-.675
330	1218	-.197	.091	.088	-.567
330	1219	-.225	.095	.073	-.591
330	1220	-.161	.089	.112	-.464
330	1221	-.198	.091	.127	-.500
330	1222	-.169	.087	.180	-.523
330	1223	-.214	.092	.153	-.601
330	1224	-.131	.088	.218	-.477
330	1225	-.152	.101	.176	-.536
330	1226	-.121	.094	.247	-.440
330	1227	-.150	.089	.180	-.475
330	1301	-.204	.093	.074	-.609
330	1302	-.215	.097	.101	-.620
330	1303	-.188	.085	.081	-.531
330	1304	-.211	.089	.039	-.592
330	1305	-.197	.087	.064	-.553
330	1306	-.209	.088	.085	-.483
330	1307	-.183	.087	.072	-.483
330	1308	-.202	.087	.128	-.533
330	1309	-.201	.094	.060	-.619
330	1310	-.198	.096	.079	-.666
330	1311	-.200	.089	.191	-.501
330	1312	-.188	.085	.077	-.459
330	1313	-.191	.088	.097	-.473
330	1314	-.174	.083	.089	-.496
330	1315	-.186	.085	.076	-.467
330	1316	-.171	.083	.095	-.448
330	1317	-.175	.083	.086	-.469
330	1318	-.164	.085	.159	-.495
330	1319	-.185	.087	.100	-.537
330	1320	-.177	.089	.173	-.516
330	1321	-.179	.089	.194	-.529
330	1322	-.165	.081	.102	-.444
330	1323	-.194	.084	.078	-.455
330	1324	-.194	.084	.088	-.489
330	1325	-.173	.084	.102	-.478
330	1326	-.178	.084	.102	-.484
330	1327	-.201	.087	.111	-.599
330	1328	-.192	.084	.142	-.547
330	1329	-.178	.084	.168	-.553
330	1330	-.182	.083	.180	-.532
330	1331	-.182	.095	.128	-.473
330	1332	-.153	.093	.149	-.480
330	1333	-.155	.094	.123	-.437
330	1334	-.148	.099	.258	-.457
330	1335	-.162	.094	.137	-.447
330	1401	-.216	.101	.147	-.645
330	1402	-.220	.109	.135	-.629
330	1403	-.260	.118	.098	-.731
330	1404	-.299	.122	.031	-.776
330	1405	-.206	.095	.144	-.648
330	1406	-.203	.100	.110	-.637
330	1407	-.249	.109	.085	-.659
330	1408	-.268	.110	.041	-.731
330	1409	-.211	.099	.099	-.549
330	1410	-.220	.101	.090	-.566
330	1411	-.230	.104	.036	-.845
330	1412	-.273	.121	.043	-.757
330	1413	-.204	.093	.096	-.513
330	1414	-.191	.095	.118	-.568
330	1415	-.249	.116	.144	-.737
330	1416	-.284	.129	.113	-.813
330	1417	-.211	.097	.104	-.634
330	1418	-.189	.096	.144	-.687
330	1419	-.221	.097	.082	-.602
330	1420	-.237	.117	.119	-.712
330	1421	-.189	.087	.131	-.488
330	1422	-.164	.081	.116	-.423
330	1423	-.182	.074	.082	-.423
330	1424	-.184	.090	.146	-.632
330	1425	-.180	.083	.133	-.470
330	1426	-.178	.081	.076	-.442
330	1427	-.150	.081	.107	-.407
330	1428	-.172	.087	.110	-.476

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	1429	-.180	.087	.099	-.499
330	1430	-.173	.087	.101	-.473
330	1431	-.159	.079	.121	-.436
330	1432	-.169	.084	.102	-.427
330	1433	-.155	.083	.109	-.416
330	1434	-.159	.081	.121	-.434
330	1436	-.162	.076	.145	-.450
330	1437	-.175	.078	.131	-.428
330	1438	-.149	.073	.155	-.370
330	1439	-.169	.079	.124	-.427
330	1440	-.196	.088	.184	-.553
330	1501	-.220	.108	.113	-.756
330	1502	-.221	.125	.252	-.781
330	1503	-.238	.156	.234	-.963
330	1504	-.389	.232	.301	-1.219
330	1505	-.220	.103	.124	-.592
330	1506	-.208	.115	.205	-.751
330	1507	-.237	.153	.208	-1.076
330	1508	-.339	.194	.247	-1.088
330	1509	-.220	.122	.137	-.819
330	1510	-.215	.133	.195	-.863
330	1511	-.220	.151	.233	-1.015
330	1512	-.296	.162	.389	-1.084
330	1513	-.225	.105	.147	-.798
330	1514	-.214	.120	.195	-.846
330	1515	-.233	.145	.426	-.959
330	1516	-.276	.143	.397	-.973
330	1517	-.233	.112	.090	-.790
330	1518	-.227	.124	.187	-.858
330	1519	-.224	.137	.222	-.898
330	1520	-.277	.166	.289	-1.119
330	1521	-.189	.078	.078	-.463
330	1522	-.179	.097	.101	-.563
330	1523	-.265	.112	.270	-.610
330	1524	-.227	.128	.275	-1.025
330	1525	-.178	.093	.188	-.482
330	1526	-.195	.117	.257	-.879
330	1602	-.112	.170	.592	-.710
330	1603	-.079	.188	.553	-.795
330	1604	-.081	.239	.655	-.968
330	1605	-.242	.162	.345	-.783
330	1606	-.098	.168	.543	-.676
330	1607	-.065	.196	.657	-1.036
330	1608	-.078	.228	.716	-.890
330	1609	-.210	.158	.414	-.820
330	1610	-.122	.158	.738	-.641
330	1611	-.094	.175	.738	-.681
330	1612	-.146	.208	.565	-1.285
330	1613	-.212	.139	.625	-.778
330	1614	-.119	.151	.551	-.736
330	1615	-.095	.192	.605	-.882
330	1616	-.114	.231	.745	-1.274
330	1617	-.198	.145	.432	-.785
330	1618	-.176	.137	.395	-1.185
330	1619	-.159	.150	.446	-1.040
330	1620	-.217	.216	.494	-1.347
330	1621	-.193	.102	.234	-.565
330	1622	-.189	.110	.188	-.733
330	1623	-.195	.129	.224	-.891
330	1624	-.241	.163	.282	-1.648
330	1625	-.150	.109	.358	-.584
330	1626	-.165	.099	.247	-.486
330	1627	-.189	.108	.135	-.695
330	1628	-.207	.103	.229	-.659
330	1629	-.163	.093	.214	-.474
330	1630	-.186	.099	.117	-.626
330	1631	-.187	.101	.111	-.581
330	1632	-.155	.080	.108	-.478
330	1633	-.176	.096	.105	-.551
330	1634	-.188	.097	.090	-.639
330	1635	-.171	.099	.129	-.468
330	1636	-.166	.100	.138	-.472
330	1637	-.178	.098	.111	-.482
330	1638	-.174	.099	.127	-.481
330	1639	-.180	.095	.134	-.538
330	1640	-.167	.081	.082	-.507
330	1701	-.006	.242	.848	-.828
330	1702	.026	.215	.710	-.923
330	1703	.044	.267	.919	-.861
330	1704	-.024	.230	.942	-.819
330	1705	.032	.241	.850	-.738
330	1706	-.038	.217	.801	-.753
330	1707	-.130	.189	.661	-.835
330	1708	-.072	.197	.835	-.781
330	1709	-.057	.200	.788	-.629
330	1710	-.015	.198	.740	-.548
330	1711	-.062	.202	.750	-.781
330	1712	-.199	.133	.297	-.753
330	1713	-.135	.123	.380	-.519
330	1714	-.104	.142	.551	-.596
330	1715	-.134	.157	.597	-.804
330	1716	-.184	.098	.113	-.549
330	1717	-.167	.101	.202	-.563
330	1718	-.151	.112	.289	-.495
330	1719	-.182	.135	.454	-.630
330	1720	-.178	.095	.098	-.610
330	1721	-.164	.096	.152	-.508
330	1722	-.133	.101	.256	-.489
330	1723	-.181	.118	.446	-.538
330	1724	-.172	.089	.143	-.487
330	1725	-.151	.097	.196	-.449
330	1726	-.110	.099	.334	-.439
330	1727	-.130	.118	.462	-.608
330	1728	-.137	.079	.133	-.461
330	1729	-.133	.090	.157	-.435
330	1730	-.158	.092	.154	-.447
330	1731	-.122	.085	.152	-.372
330	1732	-.168	.088	.146	-.476
330	1733	-.159	.092	.140	-.475
330	1734	-.133	.073	.111	-.428
330	1735	-.173	.085	.107	-.468
330	1736	-.157	.079	.115	-.421
330	1737	-.156	.084	.148	-.493
330	1738	-.133	.081	.131	-.433
330	1801	-.211	.175	.336	-1.286
330	1802	-.158	.145	.365	-.719
330	1803	-.109	.129	.339	-.606
330	1804	-.218	.120	.236	-.674
330	1805	-.170	.191	.469	-1.017
330	1806	-.139	.159	.358	-.830
330	1807	-.112	.137	.350	-.576
330	1808	-.235	.126	.158	-.735
330	1809	-.165	.156	.456	-.799
330	1810	-.175	.133	.383	-.647
330	1811	-.204	.109	.156	-.659
330	1812	-.191	.124	.417	-.637
330	1813	-.173	.117	.312	-.624
330	1814	-.254	.105	.151	-.846
330	1815	-.222	.114	.407	-.579
330	1816	-.159	.104	.285	-.515
330	1817	-.249	.105	.148	-.687
330	1818	-.159	.108	.293	-.523
330	1819	-.148	.100	.213	-.557
330	1820	-.253	.111	.098	-.779
330	1821	-.167	.094	.176	-.518
330	1822	-.193	.093	.151	-.517
330	1823	-.185	.089	.092	-.482
330	1824	-.206	.090	.098	-.482
330	1825	-.145	.089	.132	-.414
330	1826	-.188	.088	.120	-.527
330	2201	-.173	.089	.117	-.520
330	2202	-.177	.090	.118	-.537
330	2203	-.171	.088	.118	-.528
330	2204	-.187	.096	.141	-.615
330	2205	-.174	.095	.116	-.587
330	2206	-.181	.096	.109	-.591
330	2207	-.169	.095	.125	-.553
330	2208	-.182	.090	.147	-.504
330	2209	-.166	.090	.152	-.491
330	2210	-.171	.091	.147	-.495

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN	WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	2211	-.144	.091	.159	-.453	330	2418	-.184	.082	.092	-.477	330	2560	-.164	.094	.165	-.487
330	2212	-.159	.092	.125	-.497	330	2419	-.258	.082	.009	-.529	330	2601	-.209	.097	.124	-.663
330	2213	-.166	.084	.152	-.457	330	2420	-.175	.077	.065	-.413	330	2602	-.212	.087	.078	-.561
330	2214	-.147	.085	.164	-.425	330	2421	-.316	.082	-.061	-.559	330	2603	-.215	.089	.078	-.664
330	2301	-.191	.092	.099	-.502	330	2422	-.182	.078	.062	-.414	330	2604	-.209	.089	.086	-.647
330	2302	-.198	.092	.101	-.523	330	2423	-.248	.082	.039	-.556	330	2605	-.200	.088	.116	-.485
330	2303	-.194	.092	.120	-.508	330	2424	-.155	.076	.129	-.416	330	2606	-.216	.091	.191	-.483
330	2304	-.259	.092	.092	-.580	330	2425	-.304	.086	.004	-.595	330	2607	-.190	.097	.144	-.500
330	2305	-.168	.087	.157	-.467	330	2426	-.173	.077	.092	-.434	330	2608	-.199	.102	.178	-.525
330	2306	-.333	.098	.037	-.674	330	2427	-.244	.079	.028	-.542	330	2609	-.204	.087	.077	-.498
330	2307	-.175	.079	.114	-.468	330	2428	-.150	.073	.107	-.427	330	2610	-.193	.084	.112	-.488
330	2308	-.193	.081	.094	-.462	330	2429	-.299	.084	.016	-.650	330	2611	-.211	.087	.137	-.535
330	2309	-.190	.087	.145	-.479	330	2430	-.165	.074	.090	-.494	330	2612	-.214	.088	.111	-.504
330	2310	-.251	.089	.035	-.520	330	2431	-.237	.083	.105	-.513	330	2613	-.203	.084	.089	-.479
330	2311	-.167	.083	.095	-.420	330	2432	-.141	.078	.179	-.414	330	2614	-.196	.082	.141	-.484
330	2312	-.187	.081	.109	-.449	330	2433	-.296	.089	.057	-.614	330	2615	-.216	.086	.131	-.561
330	2313	-.158	.081	.104	-.445	330	2434	-.159	.080	.176	-.467	330	2616	-.216	.090	.150	-.592
330	2314	-.317	.095	-.010	-.636	330	2527	-.175	.093	.128	-.520	330	2617	-.193	.084	.148	-.465
330	2315	-.175	.084	.089	-.451	330	2528	-.340	.104	.006	-.801	330	2618	-.193	.074	.045	-.422
330	2316	-.164	.079	.111	-.486	330	2529	-.193	.089	.102	-.515	330	2619	-.215	.092	.067	-.521
330	2317	-.179	.081	.166	-.498	330	2530	-.271	.089	.095	-.572	330	2620	-.222	.093	.067	-.534
330	2318	-.238	.090	.120	-.539	330	2531	-.180	.082	.198	-.464	330	2621	-.189	.089	.157	-.484
330	2319	-.155	.085	.181	-.437	330	2532	-.346	.094	.069	-.668	330	2622	-.190	.084	.069	-.479
330	2320	-.190	.083	.109	-.497	330	2533	-.197	.083	.195	-.472	330	2623	-.214	.086	.060	-.520
330	2321	-.164	.082	.118	-.494	330	2534	-.266	.098	.130	-.596	330	2624	-.179	.091	.160	-.514
330	2322	-.306	.096	.086	-.634	330	2535	-.196	.088	.081	-.454	330	2625	-.180	.086	.206	-.481
330	2323	-.170	.086	.177	-.446	330	2536	-.178	.089	.157	-.484	330	2626	-.179	.094	.150	-.480
330	2324	-.146	.085	.102	-.454	330	2537	-.354	.103	.071	-.713	330	2627	-.155	.085	.126	-.465
330	2325	-.229	.089	.087	-.525	330	2538	-.204	.088	.107	-.508	330	2628	-.175	.084	.154	-.484
330	2326	-.138	.084	.157	-.404	330	2539	-.200	.091	.159	-.519	330	2629	-.185	.083	.073	-.488
330	2327	-.309	.097	.033	-.663	330	2540	-.262	.090	.058	-.545	330	2630	-.173	.082	.076	-.461
330	2328	-.156	.085	.141	-.419	330	2541	-.178	.085	.120	-.437	330	2631	-.178	.080	.148	-.471
330	2329	-.153	.090	.170	-.462	330	2542	-.374	.097	-.044	-.679	330	2632	-.179	.086	.100	-.470
330	2401	-.252	.091	.046	-.589	330	2543	-.188	.082	.109	-.446	330	2633	-.196	.082	.063	-.502
330	2402	-.167	.085	.133	-.524	330	2544	-.266	.081	.015	-.546	330	2634	-.185	.083	.018	-.395
330	2403	-.336	.097	-.010	-.690	330	2545	-.185	.077	.073	-.461	330	2635	-.186	.078	.068	-.486
330	2404	-.184	.082	.082	-.467	330	2546	-.390	.088	-.103	-.709	330	2701	-.202	.106	.231	-.519
330	2405	-.255	.097	.019	-.576	330	2547	-.185	.075	.059	-.452	330	2702	-.224	.104	.107	-.728
330	2406	-.171	.092	.084	-.516	330	2548	-.255	.087	.018	-.552	330	2704	-.204	.091	.139	-.550
330	2407	-.341	.103	-.025	-.754	330	2549	-.187	.081	.066	-.473	330	2705	-.201	.097	.166	-.523
330	2408	-.193	.093	.099	-.572	330	2550	-.345	.081	-.098	-.593	330	2707	-.204	.082	.138	-.521
330	2409	-.253	.086	.063	-.505	330	2551	-.189	.086	.102	-.452	330	2708	-.217	.088	.123	-.531
330	2410	-.167	.081	.131	-.404	330	2552	-.254	.086	.051	-.540	330	2709	-.202	.090	.156	-.614
330	2411	-.179	.086	.090	-.481	330	2553	-.147	.080	.140	-.411	330	2710	-.207	.083	.060	-.532
330	2412	-.184	.086	.106	-.479	330	2554	-.332	.080	-.036	-.603	330	2711	-.214	.112	.136	-.708
330	2413	-.334	.092	.011	-.610	330	2555	-.173	.068	.076	-.414	330	2712	-.208	.084	.049	-.493
330	2414	-.195	.083	.086	-.432	330	2556	-.247	.091	.020	-.541	330	2713	-.194	.085	.065	-.491
330	2415	-.257	.087	.046	-.573	330	2557	-.161	.087	.132	-.458	330	2714	-.181	.096	.182	-.523
330	2416	-.178	.083	.109	-.483	330	2558	-.185	.082	.093	-.485	330	2715	-.203	.090	.107	-.622
330	2417	-.325	.093	.002	-.668	330	2559	-.166	.081	.100	-.465	330	2716	-.193	.085	.100	-.516

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
330	2717	-.186	.084	.110	-.474
330	2718	-.169	.096	.181	-.516
330	2719	-.192	.087	.120	-.494
330	2720	-.173	.079	.098	-.456
330	2721	-.157	.095	.195	-.508
330	2722	-.190	.084	.116	-.471
330	2723	-.198	.087	.121	-.479
330	2724	-.168	.085	.111	-.412
330	2725	-.179	.084	.091	-.479
330	2726	-.173	.081	.099	-.456
330	2727	-.178	.073	.069	-.429
330	2728	-.149	.087	.161	-.387
330	2801	-.220	.098	.195	-.566
330	2802	-.191	.111	.354	-.595
330	2803	-.149	.124	.472	-.874
330	2804	-.122	.126	.498	-.623
330	2805	-.219	.090	.079	-.604
330	2806	-.187	.091	.276	-.550
330	2807	-.193	.084	.084	-.495
330	2808	-.166	.083	.198	-.467
330	2809	-.191	.082	.084	-.535
330	2810	-.162	.084	.149	-.447
330	2811	-.189	.081	.062	-.508
330	2812	-.166	.082	.112	-.463
330	2813	-.164	.087	.114	-.476
330	2814	-.154	.090	.170	-.416
340	801	-.164	.081	.147	-.448
340	802	-.189	.082	.134	-.488
340	803	-.167	.093	.132	-.484
340	804	-.175	.093	.129	-.485
340	805	-.192	.088	.133	-.554
340	806	-.245	.089	.116	-.508
340	807	-.209	.095	.147	-.521
340	808	-.203	.093	.125	-.505
340	809	-.196	.102	.106	-.517
340	901	-.174	.139	.291	-.885
340	902	-.289	.144	.178	-.993
340	903	-.182	.127	.272	-.650
340	904	-.183	.130	.308	-.690
340	906	-.162	.146	.479	-.905
340	907	-.166	.124	.302	-.614
340	908	-.196	.114	.236	-.663
340	909	-.156	.116	.462	-.593
340	910	-.203	.109	.384	-.551
340	911	-.207	.099	.169	-.546
340	912	-.203	.080	.097	-.467
340	1101	-.267	.137	.119	-.962
340	1102	-.245	.127	.123	-.815
340	1103	-.221	.116	.152	-.677
340	1104	-.222	.116	.176	-.731

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	1105	-.231	.123	.192	-.963
340	1106	-.213	.118	.152	-.765
340	1107	-.222	.116	.163	-.638
340	1108	-.169	.109	.188	-.716
340	1109	-.227	.119	.222	-.688
340	1110	-.194	.107	.158	-.669
340	1111	-.178	.098	.133	-.592
340	1112	-.202	.102	.092	-.619
340	1113	-.198	.099	.108	-.606
340	1114	-.150	.095	.136	-.502
340	1115	-.194	.095	.081	-.512
340	1116	-.174	.094	.116	-.508
340	1117	-.179	.086	.171	-.603
340	1118	-.189	.088	.072	-.473
340	1119	-.197	.086	.170	-.551
340	1120	-.148	.084	.192	-.507
340	1121	-.188	.090	.077	-.492
340	1122	-.181	.086	.197	-.487
340	1123	-.173	.089	.160	-.529
340	1124	-.197	.090	.107	-.567
340	1125	-.146	.088	.175	-.505
340	1126	-.185	.092	.168	-.562
340	1127	-.179	.087	.078	-.474
340	1128	-.205	.091	.063	-.524
340	1201	-.211	.108	.164	-.703
340	1202	-.184	.092	.148	-.537
340	1203	-.206	.103	.161	-.620
340	1204	-.162	.099	.202	-.563
340	1205	-.212	.106	.121	-.801
340	1206	-.198	.100	.113	-.587
340	1207	-.191	.103	.173	-.646
340	1208	-.197	.097	.187	-.558
340	1209	-.183	.090	.099	-.628
340	1210	-.200	.089	.099	-.490
340	1211	-.155	.086	.131	-.438
340	1212	-.192	.089	.103	-.492
340	1213	-.165	.091	.194	-.530
340	1214	-.194	.093	.188	-.575
340	1215	-.187	.086	.145	-.523
340	1216	-.141	.087	.204	-.461
340	1217	-.183	.091	.179	-.506
340	1218	-.168	.094	.135	-.509
340	1219	-.191	.097	.105	-.549
340	1220	-.148	.094	.142	-.479
340	1221	-.178	.096	.125	-.560
340	1222	-.159	.092	.122	-.530
340	1223	-.169	.096	.125	-.582
340	1224	-.133	.094	.184	-.517
340	1225	-.164	.094	.140	-.563
340	1226	-.153	.090	.190	-.484

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	1227	-.138	.089	.152	-.498
340	1301	-.182	.094	.176	-.560
340	1302	-.196	.105	.155	-.701
340	1303	-.188	.094	.117	-.565
340	1304	-.202	.098	.111	-.600
340	1305	-.190	.097	.128	-.527
340	1306	-.188	.094	.144	-.493
340	1307	-.178	.094	.159	-.567
340	1308	-.173	.090	.130	-.529
340	1309	-.193	.100	.140	-.649
340	1310	-.196	.102	.125	-.653
340	1311	-.175	.091	.165	-.524
340	1312	-.150	.089	.162	-.460
340	1313	-.158	.091	.166	-.462
340	1314	-.171	.091	.132	-.522
340	1315	-.166	.089	.129	-.500
340	1316	-.154	.088	.134	-.477
340	1317	-.160	.086	.114	-.480
340	1318	-.164	.083	.144	-.436
340	1319	-.159	.084	.149	-.457
340	1320	-.159	.084	.174	-.417
340	1321	-.163	.085	.169	-.430
340	1322	-.150	.077	.117	-.434
340	1323	-.159	.089	.138	-.493
340	1324	-.157	.079	.105	-.448
340	1325	-.144	.079	.127	-.431
340	1326	-.153	.079	.118	-.434
340	1327	-.155	.081	.234	-.464
340	1328	-.158	.082	.172	-.430
340	1329	-.144	.083	.213	-.451
340	1330	-.149	.083	.218	-.447
340	1331	-.143	.080	.111	-.465
340	1332	-.154	.092	.179	-.487
340	1333	-.145	.080	.119	-.470
340	1334	-.147	.081	.117	-.465
340	1335	-.147	.081	.126	-.471
340	1401	-.193	.106	.123	-.646
340	1402	-.183	.111	.181	-.640
340	1403	-.207	.122	.149	-.785
340	1404	-.223	.125	.117	-.749
340	1405	-.183	.093	.122	-.517
340	1406	-.171	.095	.152	-.521
340	1407	-.192	.101	.140	-.622
340	1408	-.214	.126	.104	-.906
340	1409	-.181	.102	.151	-.618
340	1410	-.184	.111	.148	-.594
340	1411	-.185	.102	.071	-.771
340	1412	-.204	.137	.155	-.846
340	1413	-.191	.104	.133	-.653
340	1414	-.169	.094	.132	-.450

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	1415	-.190	.102	.131	-.596
340	1416	-.211	.116	.137	-.721
340	1417	-.171	.095	.127	-.589
340	1418	-.168	.107	.210	-.700
340	1419	-.179	.110	.194	-.884
340	1420	-.194	.138	.233	-1.089
340	1421	-.168	.094	.172	-.524
340	1422	-.153	.083	.139	-.448
340	1423	-.162	.076	.119	-.401
340	1424	-.162	.087	.157	-.465
340	1425	-.177	.091	.133	-.479
340	1426	-.160	.084	.129	-.425
340	1427	-.151	.084	.153	-.420
340	1428	-.156	.085	.131	-.444
340	1429	-.159	.087	.134	-.452
340	1430	-.157	.086	.132	-.449
340	1431	-.145	.089	.206	-.467
340	1432	-.158	.085	.136	-.437
340	1433	-.149	.085	.149	-.427
340	1434	-.148	.091	.200	-.503
340	1436	-.138	.083	.132	-.394
340	1437	-.148	.084	.124	-.405
340	1438	-.137	.079	.118	-.367
340	1439	-.141	.084	.124	-.403
340	1440	-.144	.094	.229	-.486
340	1501	-.151	.123	.354	-.636
340	1502	-.145	.130	.403	-.607
340	1503	-.138	.145	.438	-.746
340	1504	-.173	.169	.527	-.899
340	1505	-.184	.149	.461	-.617
340	1506	-.155	.117	.316	-.588
340	1507	-.149	.130	.344	-.735
340	1508	-.182	.147	.403	-.812
340	1509	-.167	.112	.255	-.634
340	1510	-.154	.118	.314	-.541
340	1511	-.144	.126	.346	-.571
340	1512	-.182	.144	.402	-.953
340	1513	-.188	.112	.291	-.629
340	1514	-.156	.115	.338	-.504
340	1515	-.159	.133	.440	-.555
340	1516	-.179	.136	.531	-.812
340	1517	-.165	.118	.207	-.639
340	1518	-.180	.118	.318	-.677
340	1519	-.171	.119	.347	-.657
340	1520	-.196	.126	.389	-.973
340	1521	-.170	.082	.127	-.423
340	1522	-.174	.101	.190	-.504
340	1523	-.182	.114	.196	-.579
340	1524	-.191	.113	.163	-.600
340	1525	-.172	.101	.170	-.505

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	1526	-.157	.094	.219	-.636
340	1602	-.128	.153	.588	-.616
340	1603	-.145	.174	.604	-.831
340	1604	-.138	.170	.571	-.995
340	1605	-.169	.146	.667	-.644
340	1606	-.136	.146	.685	-.623
340	1607	-.123	.157	.729	-.653
340	1608	-.159	.150	.475	-.756
340	1609	-.160	.143	.512	-.694
340	1610	-.164	.151	.441	-.686
340	1611	-.153	.155	.510	-.765
340	1612	-.185	.158	.635	-.711
340	1613	-.174	.143	.522	-.653
340	1614	-.144	.158	.519	-.616
340	1615	-.135	.160	.510	-.756
340	1616	-.198	.157	.494	-.754
340	1617	-.192	.147	.391	-.654
340	1618	-.171	.144	.694	-.821
340	1619	-.168	.145	.524	-.745
340	1620	-.208	.157	.644	-1.057
340	1621	-.188	.109	.152	-.583
340	1622	-.205	.094	.092	-.589
340	1623	-.198	.096	.118	-.704
340	1624	-.223	.103	.107	-1.025
340	1625	-.207	.100	.092	-.751
340	1626	-.204	.097	.097	-.530
340	1627	-.202	.089	.071	-.553
340	1628	-.220	.099	.107	-.568
340	1629	-.205	.094	.090	-.498
340	1630	-.219	.096	.110	-.532
340	1631	-.209	.096	.109	-.519
340	1632	-.204	.087	.194	-.549
340	1633	-.212	.096	.111	-.529
340	1634	-.206	.095	.118	-.520
340	1635	-.203	.102	.145	-.538
340	1636	-.192	.102	.153	-.549
340	1637	-.201	.101	.140	-.550
340	1638	-.192	.102	.162	-.557
340	1639	-.208	.085	.075	-.477
340	1640	-.204	.091	.181	-.557
340	1701	-.184	.192	.645	-1.004
340	1702	-.141	.199	.670	-1.117
340	1703	-.205	.209	.769	-1.144
340	1704	-.189	.167	.576	-.845
340	1705	-.183	.175	.531	-.826
340	1706	-.194	.154	.502	-.854
340	1707	-.238	.141	.333	-1.097
340	1708	-.213	.140	.433	-.881
340	1709	-.208	.137	.452	-.827
340	1710	-.206	.138	.351	-.716

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	1711	-.208	.142	.486	-.698
340	1712	-.220	.104	.184	-.750
340	1713	-.214	.104	.163	-.570
340	1714	-.189	.107	.302	-.669
340	1715	-.206	.112	.374	-.723
340	1716	-.216	.086	.093	-.503
340	1717	-.210	.091	.114	-.342
340	1718	-.200	.091	.120	-.532
340	1719	-.220	.099	.119	-.376
340	1720	-.215	.086	.078	-.527
340	1721	-.206	.087	.102	-.350
340	1722	-.166	.088	.134	-.566
340	1723	-.208	.098	.115	-.694
340	1724	-.202	.087	.112	-.481
340	1725	-.197	.090	.134	-.493
340	1726	-.183	.084	.130	-.453
340	1727	-.201	.097	.084	-.684
340	1728	-.184	.083	.072	-.499
340	1729	-.198	.088	.102	-.461
340	1730	-.216	.085	.039	-.496
340	1731	-.169	.083	.092	-.446
340	1732	-.204	.087	.104	-.501
340	1733	-.199	.087	.112	-.488
340	1734	-.192	.077	.059	-.442
340	1735	-.207	.083	.071	-.472
340	1736	-.188	.087	.168	-.511
340	1737	-.195	.090	.164	-.511
340	1738	-.173	.088	.181	-.493
340	1801	-.235	.168	.334	-1.575
340	1802	-.231	.161	.351	-1.122
340	1803	-.177	.143	.320	-.985
340	1804	-.232	.131	.203	-.880
340	1805	-.208	.139	.402	-.691
340	1806	-.206	.135	.313	-.663
340	1807	-.158	.123	.284	-.605
340	1808	-.216	.118	.228	-.598
340	1809	-.195	.106	.229	-.570
340	1810	-.203	.110	.172	-.554
340	1811	-.166	.103	.227	-.517
340	1812	-.206	.096	.109	-.519
340	1813	-.184	.100	.186	-.564
340	1814	-.197	.100	.224	-.599
340	1815	-.216	.094	.093	-.631
340	1816	-.161	.091	.166	-.518
340	1817	-.200	.094	.108	-.593
340	1818	-.189	.095	.120	-.504
340	1819	-.173	.085	.102	-.531
340	1820	-.197	.088	.103	-.538
340	1821	-.164	.081	.096	-.452
340	1822	-.187	.082	.090	-.458

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	1823	-.175	.092	.093	-.529
340	1824	-.204	.093	.076	-.566
340	1825	-.151	.091	.123	-.504
340	1826	-.189	.093	.107	-.540
340	2201	-.171	.100	.122	-.465
340	2202	-.185	.102	.119	-.492
340	2203	-.177	.100	.124	-.479
340	2204	-.199	.111	.162	-.579
340	2205	-.166	.109	.166	-.533
340	2206	-.177	.110	.178	-.549
340	2207	-.163	.109	.191	-.524
340	2208	-.174	.091	.240	-.465
340	2209	-.146	.091	.255	-.455
340	2210	-.172	.092	.248	-.472
340	2211	-.159	.091	.237	-.465
340	2212	-.190	.089	.149	-.463
340	2213	-.162	.092	.247	-.477
340	2214	-.166	.092	.223	-.473
340	2301	-.193	.083	.149	-.460
340	2302	-.199	.083	.158	-.497
340	2303	-.192	.084	.145	-.505
340	2304	-.239	.089	.053	-.528
340	2305	-.159	.086	.112	-.481
340	2306	-.364	.100	-.031	-.726
340	2307	-.160	.092	.137	-.464
340	2308	-.221	.102	.126	-.574
340	2309	-.173	.086	.116	-.467
340	2310	-.247	.091	.025	-.529
340	2311	-.173	.087	.092	-.490
340	2312	-.156	.094	.152	-.475
340	2313	-.151	.088	.148	-.468
340	2314	-.362	.101	-.054	-.698
340	2315	-.187	.091	.086	-.577
340	2316	-.166	.080	.088	-.442
340	2317	-.181	.082	.089	-.463
340	2318	-.240	.088	.061	-.545
340	2319	-.162	.086	.133	-.473
340	2320	-.178	.082	.094	-.480
340	2321	-.167	.084	.112	-.473
340	2322	-.355	.099	.006	-.714
340	2323	-.177	.085	.129	-.516
340	2324	-.136	.092	.208	-.454
340	2325	-.242	.085	.039	-.539
340	2326	-.138	.082	.152	-.418
340	2327	-.366	.095	-.048	-.695
340	2328	-.171	.081	.091	-.444
340	2329	-.155	.086	.116	-.486
340	2401	-.235	.092	.095	-.574
340	2402	-.143	.088	.165	-.467
340	2403	-.340	.105	.002	-.713
340	2404	-.147	.089	.147	-.516
340	2405	-.241	.093	.083	-.529
340	2406	-.165	.089	.210	-.437
340	2407	-.377	.105	.076	-.698
340	2408	-.197	.093	.235	-.473
340	2409	-.240	.098	.112	-.597
340	2410	-.146	.097	.182	-.476
340	2411	-.152	.097	.191	-.460
340	2412	-.142	.101	.265	-.454
340	2413	-.380	.108	.040	-.762
340	2414	-.199	.095	.129	-.511
340	2415	-.269	.089	.060	-.607
340	2416	-.198	.086	.122	-.488
340	2417	-.385	.097	-.045	-.743
340	2418	-.172	.086	.137	-.477
340	2419	-.231	.100	.142	-.575
340	2420	-.146	.096	.242	-.458
340	2421	-.372	.099	-.070	-.740
340	2422	-.148	.097	.246	-.488
340	2423	-.213	.095	.095	-.551
340	2424	-.159	.088	.126	-.462
340	2425	-.370	.103	-.040	-.713
340	2426	-.187	.092	.099	-.527
340	2427	-.243	.089	.051	-.525
340	2428	-.161	.084	.112	-.424
340	2429	-.384	.100	-.064	-.710
340	2430	-.192	.088	.085	-.517
340	2431	-.238	.091	.089	-.551
340	2432	-.156	.087	.147	-.442
340	2433	-.371	.102	-.013	-.709
340	2434	-.183	.089	.132	-.481
340	2527	-.144	.090	.170	-.450
340	2528	-.371	.101	-.064	-.713
340	2529	-.165	.090	.155	-.495
340	2530	-.267	.097	.058	-.571
340	2531	-.177	.092	.129	-.509
340	2532	-.394	.106	-.058	-.760
340	2533	-.196	.091	.096	-.498
340	2534	-.282	.099	.134	-.598
340	2535	-.169	.098	.171	-.515
340	2536	-.172	.095	.219	-.503
340	2537	-.408	.108	.046	-.780
340	2538	-.204	.091	.102	-.524
340	2539	-.221	.097	.209	-.559
340	2540	-.272	.099	.113	-.567
340	2541	-.186	.092	.169	-.463
340	2542	-.419	.107	.009	-.747
340	2543	-.172	.096	.207	-.475
340	2544	-.252	.091	.060	-.589
340	2545	-.176	.085	.097	-.480
340	2546	-.414	.101	-.087	-.749
340	2547	-.158	.087	.127	-.456
340	2548	-.238	.087	.072	-.542
340	2549	-.175	.078	.128	-.423
340	2550	-.386	.086	-.054	-.762
340	2551	-.175	.086	.147	-.451
340	2552	-.251	.099	.067	-.640
340	2553	-.165	.087	.131	-.448
340	2554	-.380	.090	-.089	-.645
340	2555	-.179	.075	.036	-.399
340	2556	-.267	.087	.035	-.552
340	2557	-.170	.084	.138	-.438
340	2558	-.183	.084	.082	-.531
340	2559	-.173	.081	.095	-.513
340	2560	-.166	.095	.169	-.522
340	2601	-.231	.099	.104	-.559
340	2602	-.211	.088	.080	-.528
340	2603	-.208	.087	.100	-.630
340	2604	-.195	.087	.124	-.692
340	2605	-.206	.091	.125	-.501
340	2606	-.208	.089	.206	-.513
340	2607	-.187	.089	.106	-.502
340	2608	-.197	.093	.102	-.614
340	2609	-.207	.087	.109	-.496
340	2610	-.203	.081	.073	-.487
340	2611	-.215	.082	.054	-.484
340	2612	-.215	.084	.056	-.518
340	2613	-.211	.083	.066	-.507
340	2614	-.198	.084	.096	-.476
340	2615	-.212	.086	.093	-.501
340	2616	-.210	.087	.086	-.518
340	2617	-.203	.088	.112	-.502
340	2618	-.186	.074	.038	-.437
340	2619	-.202	.090	.080	-.534
340	2620	-.205	.089	.071	-.532
340	2621	-.170	.094	.118	-.482
340	2622	-.170	.085	.203	-.497
340	2623	-.221	.083	.145	-.498
340	2624	-.164	.091	.146	-.482
340	2625	-.159	.087	.232	-.434
340	2626	-.208	.092	.132	-.537
340	2627	-.136	.092	.215	-.513
340	2628	-.164	.099	.249	-.525
340	2629	-.205	.085	.063	-.530
340	2630	-.204	.082	.051	-.508
340	2631	-.175	.083	.150	-.429
340	2632	-.194	.080	.058	-.515
340	2633	-.198	.082	.101	-.460
340	2634	-.177	.069	.033	-.381
340	2635	-.193	.077	.031	-.492

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
340	2701	-.212	.096	.087	-.576
340	2702	-.208	.090	.094	-.709
340	2704	-.204	.096	.115	-.514
340	2705	-.209	.096	.124	-.551
340	2707	-.213	.081	.069	-.503
340	2708	-.220	.086	.145	-.525
340	2709	-.207	.089	.066	-.552
340	2710	-.211	.088	.129	-.501
340	2711	-.196	.084	.120	-.498
340	2712	-.229	.086	.101	-.529
340	2713	-.205	.083	.109	-.521
340	2714	-.191	.083	.110	-.505
340	2715	-.199	.081	.107	-.487
340	2716	-.232	.087	.090	-.537
340	2717	-.212	.085	.119	-.506
340	2718	-.193	.084	.105	-.495
340	2719	-.198	.083	.114	-.489
340	2720	-.205	.085	.056	-.473
340	2721	-.187	.084	.108	-.507
340	2722	-.207	.084	.041	-.465
340	2723	-.208	.085	.050	-.473
340	2724	-.197	.081	.061	-.518
340	2725	-.207	.084	.059	-.501
340	2726	-.194	.083	.064	-.443
340	2727	-.198	.075	.048	-.434
340	2728	-.191	.078	.056	-.490
340	2801	-.222	.087	.056	-.540
340	2802	-.220	.091	.067	-.528
340	2803	-.206	.093	.083	-.681
340	2804	-.210	.098	.118	-.967
340	2805	-.226	.086	.111	-.596
340	2806	-.222	.088	.122	-.609
340	2807	-.205	.082	.124	-.467
340	2808	-.209	.085	.096	-.508
340	2809	-.215	.086	.061	-.526
340	2810	-.205	.091	.113	-.526
340	2811	-.208	.085	.066	-.519
340	2812	-.195	.085	.076	-.511
340	2813	-.200	.080	.057	-.478
340	2814	-.198	.080	.059	-.496
350	801	-.188	.080	.063	-.503
350	802	-.216	.081	.032	-.532
350	803	-.190	.098	.212	-.529
350	804	-.200	.099	.196	-.559
350	805	-.190	.088	.111	-.528
350	806	-.288	.086	-.021	-.585
350	807	-.214	.100	.229	-.557
350	808	-.212	.097	.202	-.568
350	809	-.204	.097	.161	-.564
350	901	-.165	.127	.472	-.748

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	902	-.323	.150	.261	-.884
350	903	-.202	.124	.332	-.650
350	904	-.153	.130	.638	-.510
350	906	-.124	.166	.644	-.610
350	907	-.151	.126	.339	-.565
350	908	-.203	.105	.147	-.630
350	909	-.111	.103	.236	-.432
350	910	-.222	.103	.147	-.627
350	911	-.218	.095	.119	-.521
350	912	-.218	.077	.090	-.512
350	1101	-.232	.117	.099	-1.017
350	1102	-.225	.112	.093	-.872
350	1103	-.216	.103	.102	-.628
350	1104	-.237	.106	.107	-.669
350	1105	-.217	.102	.118	-.814
350	1106	-.195	.096	.142	-.586
350	1107	-.201	.095	.145	-.576
350	1108	-.167	.093	.172	-.503
350	1109	-.207	.092	.078	-.543
350	1110	-.186	.092	.149	-.531
350	1111	-.191	.091	.129	-.511
350	1112	-.225	.091	.033	-.534
350	1113	-.196	.090	.156	-.516
350	1114	-.164	.089	.180	-.451
350	1115	-.195	.087	.163	-.535
350	1116	-.166	.083	.146	-.446
350	1117	-.185	.084	.070	-.494
350	1118	-.195	.085	.061	-.479
350	1119	-.187	.083	.064	-.475
350	1120	-.159	.084	.118	-.501
350	1121	-.207	.089	.049	-.535
350	1122	-.181	.083	.084	-.478
350	1123	-.187	.080	.084	-.457
350	1124	-.197	.081	.083	-.460
350	1125	-.162	.079	.116	-.434
350	1126	-.192	.080	.084	-.462
350	1127	-.192	.086	.066	-.492
350	1128	-.245	.087	.033	-.509
350	1201	-.219	.099	.091	-.573
350	1202	-.202	.083	.101	-.482
350	1203	-.214	.095	.117	-.530
350	1204	-.182	.096	.147	-.501
350	1205	-.230	.099	.109	-.628
350	1206	-.212	.098	.096	-.507
350	1207	-.188	.090	.125	-.519
350	1208	-.204	.096	.114	-.585
350	1209	-.195	.090	.053	-.510
350	1210	-.204	.096	.070	-.515
350	1211	-.166	.093	.104	-.472
350	1212	-.198	.092	.082	-.534

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	1213	-.193	.082	.063	-.490
350	1214	-.203	.084	.058	-.487
350	1215	-.206	.093	.069	-.569
350	1216	-.167	.078	.077	-.446
350	1217	-.195	.081	.036	-.496
350	1218	-.193	.086	.111	-.510
350	1219	-.202	.088	.100	-.386
350	1220	-.163	.086	.131	-.512
350	1221	-.194	.083	.095	-.491
350	1222	-.192	.086	.099	-.462
350	1223	-.210	.092	.094	-.541
350	1224	-.163	.085	.144	-.426
350	1225	-.197	.088	.109	-.481
350	1226	-.203	.091	.125	-.501
350	1227	-.199	.085	.108	-.441
350	1301	-.214	.100	.052	-.698
350	1302	-.207	.093	.126	-.610
350	1303	-.227	.103	.054	-.635
350	1304	-.255	.110	.054	-.676
350	1305	-.259	.109	.055	-.648
350	1306	-.198	.103	.116	-.621
350	1307	-.203	.101	.116	-.562
350	1308	-.188	.086	.102	-.584
350	1309	-.239	.108	.089	-.648
350	1310	-.275	.118	.091	-.762
350	1311	-.180	.099	.119	-.561
350	1312	-.159	.083	.088	-.424
350	1313	-.170	.085	.088	-.453
350	1314	-.255	.102	.029	-.671
350	1315	-.175	.089	.143	-.520
350	1316	-.183	.088	.118	-.534
350	1317	-.178	.087	.106	-.520
350	1318	-.203	.087	.116	-.493
350	1319	-.152	.089	.134	-.518
350	1320	-.180	.086	.143	-.442
350	1321	-.175	.086	.142	-.450
350	1322	-.189	.085	.105	-.478
350	1323	-.168	.091	.160	-.529
350	1324	-.179	.085	.132	-.456
350	1325	-.171	.085	.143	-.450
350	1326	-.181	.086	.129	-.449
350	1327	-.177	.083	.130	-.438
350	1328	-.185	.083	.103	-.448
350	1329	-.178	.084	.114	-.425
350	1330	-.181	.084	.123	-.445
350	1331	-.172	.081	.111	-.474
350	1332	-.179	.087	.081	-.444
350	1333	-.173	.083	.108	-.488
350	1334	-.180	.081	.096	-.485
350	1335	-.175	.083	.114	-.486

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	1401	-.214	.113	.166	-.928
350	1402	-.199	.118	.171	-.754
350	1403	-.217	.130	.161	-.870
350	1404	-.237	.140	.233	-.848
350	1405	-.263	.098	.148	-.645
350	1406	-.176	.096	.157	-.619
350	1407	-.195	.101	.142	-.758
350	1408	-.232	.112	.149	-.691
350	1409	-.197	.095	.078	-.566
350	1410	-.179	.095	.147	-.534
350	1411	-.191	.117	.133	-.690
350	1412	-.184	.129	.246	-.779
350	1413	-.223	.095	.094	-.578
350	1414	-.182	.092	.121	-.659
350	1415	-.190	.102	.160	-.901
350	1416	-.216	.120	.160	-.858
350	1417	-.185	.090	.180	-.584
350	1418	-.159	.089	.173	-.569
350	1419	-.147	.092	.171	-.589
350	1420	-.142	.119	.234	-.829
350	1421	-.167	.089	.117	-.487
350	1422	-.124	.098	.243	-.447
350	1423	-.130	.089	.202	-.459
350	1424	-.136	.101	.206	-.473
350	1425	-.189	.098	.137	-.587
350	1426	-.151	.089	.137	-.449
350	1427	-.146	.087	.173	-.453
350	1428	-.156	.082	.134	-.471
350	1429	-.145	.087	.224	-.478
350	1430	-.148	.084	.153	-.488
350	1431	-.156	.084	.113	-.471
350	1432	-.145	.087	.120	-.446
350	1433	-.145	.086	.138	-.444
350	1434	-.159	.086	.113	-.485
350	1436	-.164	.079	.142	-.428
350	1437	-.174	.078	.112	-.433
350	1438	-.167	.073	.106	-.397
350	1439	-.162	.082	.120	-.459
350	1440	-.149	.093	.157	-.476
350	1501	-.163	.118	.445	-.613
350	1502	-.192	.117	.377	-.602
350	1503	-.195	.131	.487	-.599
350	1504	-.129	.167	.606	-1.156
350	1505	-.200	.103	.199	-.633
350	1506	-.139	.115	.369	-.579
350	1507	-.122	.127	.416	-.590
350	1508	-.144	.159	.631	-.936
350	1509	-.153	.118	.245	-.664
350	1510	-.139	.119	.468	-.535
350	1511	-.121	.126	.463	-.570

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	1512	-.156	.152	.594	-.630
350	1513	-.171	.107	.249	-.675
350	1514	-.144	.106	.335	-.504
350	1515	-.136	.131	.440	-.512
350	1516	-.163	.143	.515	-.584
350	1517	-.137	.115	.309	-.786
350	1518	-.137	.114	.304	-.939
350	1519	-.136	.115	.405	-.834
350	1520	-.161	.124	.370	-.874
350	1521	-.140	.091	.150	-.415
350	1522	-.136	.100	.252	-.513
350	1523	-.151	.101	.237	-.515
350	1524	-.185	.102	.271	-.507
350	1525	-.141	.106	.190	-.488
350	1526	-.151	.094	.176	-.427
350	1602	-.096	.186	.854	-.583
350	1603	-.080	.192	.931	-.576
350	1604	-.100	.190	.909	-.700
350	1605	-.128	.168	.553	-.683
350	1606	-.087	.177	.621	-.573
350	1607	-.075	.169	.721	-.534
350	1608	-.111	.146	.561	-.516
350	1609	-.142	.157	.638	-.666
350	1610	-.098	.180	.899	-.621
350	1611	-.094	.181	.824	-.662
350	1612	-.172	.155	.547	-.864
350	1613	-.121	.155	.632	-.599
350	1614	-.126	.149	.571	-.553
350	1615	-.120	.148	.645	-.587
350	1616	-.222	.134	.423	-.764
350	1617	-.194	.133	.335	-.812
350	1618	-.187	.149	.631	-1.221
350	1619	-.187	.149	.657	-1.200
350	1620	-.237	.148	.376	-1.061
350	1621	-.232	.114	.237	-.606
350	1622	-.209	.096	.144	-.541
350	1623	-.205	.097	.193	-.572
350	1624	-.238	.098	.103	-.615
350	1625	-.234	.092	.147	-.738
350	1626	-.206	.087	.147	-.604
350	1627	-.207	.091	.101	-.489
350	1628	-.227	.088	.138	-.646
350	1629	-.209	.085	.122	-.575
350	1630	-.226	.089	.057	-.524
350	1631	-.218	.089	.066	-.517
350	1632	-.246	.083	.064	-.521
350	1633	-.225	.090	.064	-.542
350	1634	-.217	.090	.075	-.517
350	1635	-.229	.092	.104	-.534
350	1636	-.211	.093	.116	-.526

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	1637	-.223	.092	.099	-.520
350	1638	-.210	.092	.121	-.527
350	1639	-.223	.089	.064	-.525
350	1640	-.221	.085	.096	-.522
350	1701	-.256	.192	.468	-1.167
350	1702	-.190	.141	.320	-.736
350	1703	-.264	.181	.583	-1.122
350	1704	-.220	.158	.538	-.958
350	1705	-.224	.149	.324	-.742
350	1706	-.235	.138	.407	-.783
350	1707	-.276	.166	.297	-1.025
350	1708	-.263	.165	.460	-1.099
350	1709	-.259	.130	.378	-.965
350	1710	-.256	.123	.271	-.796
350	1711	-.236	.110	.207	-.617
350	1712	-.252	.113	.071	-.715
350	1713	-.232	.095	.112	-.557
350	1714	-.210	.101	.117	-.664
350	1715	-.212	.093	.117	-.598
350	1716	-.254	.094	.045	-.649
350	1717	-.215	.092	.078	-.573
350	1718	-.206	.088	.044	-.538
350	1719	-.216	.089	.048	-.608
350	1720	-.237	.092	.064	-.628
350	1721	-.219	.091	.078	-.602
350	1722	-.174	.084	.193	-.478
350	1723	-.209	.086	.068	-.534
350	1724	-.240	.084	.009	-.547
350	1725	-.212	.086	.031	-.512
350	1726	-.198	.082	.041	-.521
350	1727	-.217	.088	.057	-.562
350	1728	-.198	.077	.069	-.505
350	1729	-.202	.086	.060	-.565
350	1730	-.218	.083	.027	-.550
350	1731	-.183	.082	.059	-.486
350	1732	-.227	.085	.007	-.519
350	1733	-.217	.083	.026	-.509
350	1734	-.205	.071	.031	-.473
350	1735	-.198	.080	.041	-.507
350	1736	-.210	.084	.044	-.463
350	1737	-.215	.086	.043	-.492
350	1738	-.198	.086	.055	-.473
350	1801	-.300	.170	.327	-1.179
350	1802	-.256	.152	.169	-1.357
350	1803	-.204	.137	.189	-1.116
350	1804	-.231	.125	.190	-.955
350	1805	-.240	.121	.130	-1.032
350	1806	-.227	.114	.135	-1.070
350	1807	-.183	.104	.165	-.675
350	1808	-.210	.105	.129	-.568

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	1809	-.212	.089	.053	-.611
350	1810	-.211	.089	.094	-.600
350	1811	-.175	.086	.100	-.514
350	1812	-.205	.084	.055	-.551
350	1813	-.193	.084	.116	-.480
350	1814	-.210	.093	.136	-.568
350	1815	-.219	.083	.131	-.483
350	1816	-.168	.081	.142	-.421
350	1817	-.199	.084	.120	-.470
350	1818	-.217	.084	.058	-.560
350	1819	-.192	.082	.091	-.441
350	1820	-.206	.087	.117	-.458
350	1821	-.179	.081	.068	-.451
350	1822	-.196	.082	.084	-.438
350	1823	-.198	.079	.036	-.475
350	1824	-.209	.078	.037	-.445
350	1825	-.157	.077	.071	-.420
350	1826	-.186	.085	.106	-.584
350	2201	-.156	.103	.168	-.614
350	2202	-.213	.103	.152	-.634
350	2203	-.212	.100	.134	-.592
350	2204	-.223	.106	.119	-.575
350	2205	-.189	.101	.127	-.530
350	2206	-.198	.103	.120	-.545
350	2207	-.185	.100	.109	-.511
350	2208	-.193	.098	.122	-.542
350	2209	-.175	.098	.131	-.548
350	2210	-.186	.099	.124	-.568
350	2211	-.190	.098	.126	-.532
350	2212	-.192	.087	.081	-.563
350	2213	-.198	.090	.111	-.532
350	2214	-.190	.090	.118	-.504
350	2301	-.229	.086	.115	-.651
350	2302	-.251	.091	.100	-.572
350	2303	-.250	.089	.104	-.568
350	2304	-.243	.066	.045	-.547
350	2305	-.198	.093	.110	-.624
350	2306	-.421	.108	-.071	-.797
350	2307	-.179	.079	.118	-.447
350	2308	-.290	.092	.035	-.571
350	2309	-.188	.088	.109	-.475
350	2310	-.264	.096	.165	-.599
350	2311	-.242	.101	.118	-.715
350	2312	-.175	.081	.119	-.448
350	2313	-.175	.088	.126	-.479
350	2314	-.416	.105	-.050	-.790
350	2315	-.312	.106	-.005	-.819
350	2316	-.183	.085	.141	-.427
350	2317	-.204	.088	.133	-.455
350	2318	-.271	.087	.004	-.552
350	2319	-.251	.096	.046	-.597
350	2320	-.192	.086	.141	-.446
350	2321	-.184	.090	.149	-.493
350	2322	-.420	.100	-.089	-.744
350	2323	-.225	.087	.039	-.546
350	2324	-.164	.091	.137	-.488
350	2325	-.271	.096	.095	-.608
350	2326	-.159	.087	.174	-.470
350	2327	-.388	.111	.022	-.585
350	2328	-.191	.093	.159	-.584
350	2329	-.176	.087	.117	-.448
350	2401	-.193	.100	.237	-.542
350	2402	-.074	.101	.302	-.427
350	2403	-.261	.128	.215	-.767
350	2404	-.054	.105	.323	-.418
350	2405	-.241	.090	.162	-.534
350	2406	-.155	.085	.151	-.466
350	2407	-.385	.107	-.009	-.753
350	2408	-.201	.096	.134	-.519
350	2409	-.202	.096	.151	-.541
350	2410	-.078	.100	.266	-.419
350	2411	-.101	.118	.316	-.545
350	2412	-.076	.124	.323	-.527
350	2413	-.401	.114	.174	-.753
350	2414	-.189	.093	.093	-.502
350	2415	-.262	.110	.112	-.616
350	2416	-.208	.112	.198	-.547
350	2417	-.403	.115	.000	-.795
350	2418	-.117	.103	.301	-.484
350	2419	-.166	.110	.219	-.636
350	2420	-.089	.108	.278	-.550
350	2421	-.433	.103	-.093	-.873
350	2422	-.078	.107	.289	-.567
350	2423	-.121	.106	.301	-.549
350	2424	-.195	.090	.143	-.522
350	2425	-.346	.124	.121	-.761
350	2426	-.147	.108	.298	-.496
350	2427	-.267	.093	.074	-.622
350	2428	-.166	.088	.133	-.513
350	2429	-.404	.105	-.050	-.820
350	2430	-.202	.091	.105	-.571
350	2431	-.258	.095	.080	-.623
350	2432	-.179	.090	.096	-.510
350	2433	-.395	.106	-.044	-.817
350	2434	-.207	.096	.069	-.562
350	2527	-.088	.117	.386	-.498
350	2528	-.346	.132	.163	-.780
350	2529	-.155	.090	.202	-.452
350	2530	-.267	.093	.102	-.555
350	2531	-.199	.098	.134	-.545
350	2532	-.417	.108	-.027	-.774
350	2533	-.208	.085	.114	-.499
350	2534	-.293	.092	.036	-.607
350	2535	-.133	.117	.324	-.465
350	2536	-.156	.104	.266	-.593
350	2537	-.423	.113	.034	-.893
350	2538	-.224	.087	.122	-.483
350	2539	-.252	.103	.105	-.617
350	2540	-.284	.099	.039	-.618
350	2541	-.200	.088	.072	-.516
350	2542	-.452	.103	-.120	-.820
350	2543	-.157	.098	.174	-.578
350	2544	-.247	.103	.107	-.628
350	2545	-.180	.095	.107	-.494
350	2546	-.429	.115	-.091	-.799
350	2547	-.121	.104	.225	-.514
350	2548	-.224	.095	.110	-.602
350	2549	-.173	.086	.069	-.522
350	2550	-.367	.104	.109	-.723
350	2551	-.158	.093	.197	-.520
350	2552	-.250	.096	.064	-.618
350	2553	-.174	.088	.109	-.509
350	2554	-.397	.099	-.122	-.733
350	2555	-.180	.075	.050	-.449
350	2556	-.255	.103	.050	-.657
350	2557	-.160	.100	.197	-.533
350	2558	-.159	.081	.131	-.404
350	2559	-.163	.089	.116	-.434
350	2560	-.155	.096	.183	-.507
350	2601	-.254	.094	.099	-.617
350	2602	-.228	.090	.056	-.518
350	2603	-.212	.088	.055	-.528
350	2604	-.202	.085	.055	-.504
350	2605	-.228	.090	.087	-.577
350	2606	-.222	.087	.067	-.530
350	2607	-.198	.084	.045	-.478
350	2608	-.203	.087	.051	-.496
350	2609	-.222	.089	.104	-.539
350	2610	-.210	.078	.081	-.493
350	2611	-.215	.078	.072	-.485
350	2612	-.203	.078	.099	-.491
350	2613	-.213	.080	.106	-.496
350	2614	-.215	.088	.056	-.528
350	2615	-.224	.090	.059	-.547
350	2616	-.211	.091	.071	-.538
350	2617	-.211	.095	.114	-.646
350	2618	-.210	.065	-.007	-.429
350	2619	-.218	.082	.060	-.474
350	2620	-.211	.087	.110	-.475
350	2621	-.176	.092	.175	-.471

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	2622	-.178	.087	.150	-.489
350	2623	-.243	.083	.062	-.565
350	2624	-.146	.088	.221	-.479
350	2625	-.148	.088	.205	-.431
350	2626	-.231	.088	.057	-.545
350	2627	-.148	.091	.151	-.422
350	2628	-.173	.092	.201	-.487
350	2629	-.210	.086	.095	-.511
350	2630	-.212	.081	.066	-.478
350	2631	-.174	.085	.120	-.503
350	2632	-.194	.082	.051	-.516
350	2633	-.207	.083	.074	-.542
350	2634	-.153	.072	.062	-.407
350	2635	-.200	.078	.077	-.507
350	2701	-.221	.091	.056	-.538
350	2702	-.216	.085	.066	-.517
350	2704	-.210	.088	.094	-.527
350	2705	-.214	.095	.106	-.552

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	2707	-.207	.079	.057	-.489
350	2708	-.228	.085	.089	-.526
350	2709	-.215	.087	.072	-.559
350	2710	-.219	.085	.067	-.485
350	2711	-.206	.087	.056	-.518
350	2712	-.242	.085	.059	-.571
350	2713	-.213	.083	.102	-.515
350	2714	-.208	.087	.064	-.495
350	2715	-.213	.075	.044	-.496
350	2716	-.247	.079	.008	-.607
350	2717	-.211	.076	.058	-.486
350	2718	-.218	.087	.053	-.512
350	2719	-.209	.075	.045	-.476
350	2720	-.230	.083	.124	-.482
350	2721	-.204	.088	.060	-.494
350	2722	-.223	.081	.121	-.466
350	2723	-.210	.081	.128	-.454
350	2724	-.205	.083	.037	-.518

WD	TAP	CPMEAN	CPRMS	CPMAX	CPMIN
350	2725	-.225	.088	.045	-.492
350	2726	-.204	.081	.146	-.454
350	2727	-.198	.076	.110	-.437
350	2728	-.202	.081	.031	-.472
350	2801	-.232	.088	.047	-.546
350	2802	-.224	.092	.053	-.570
350	2803	-.215	.094	.049	-.577
350	2804	-.211	.091	.115	-.826
350	2805	-.229	.082	.025	-.550
350	2806	-.211	.082	.040	-.505
350	2807	-.203	.081	.039	-.565
350	2808	-.215	.079	.023	-.652
350	2809	-.225	.078	.018	-.563
350	2810	-.214	.089	.055	-.531
350	2811	-.211	.078	.038	-.485
350	2812	-.206	.077	.043	-.475
350	2813	-.221	.076	.053	-.475
350	2814	-.201	.083	.037	-.514