GL0099L6

SIESMIC EMISSIONS STUDY

ROOSEVELT HOT SPRINGS
Milford, Utah

Prepared for:

Union Oil Company of California

By:

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Seismic Exploration, Inc.
Salt Lake City, Utah

NV-1527-2

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SEISMIC EMISSIONS STUDY

ROOSEVELT HOT SPRINGS, UTAH

Introduction

At the request of Union Oil Company, a Seismic Emissions Study was performed at Roosevelt Hot Springs, Utah (T.26&27S.,R.9W.). The areal extent of this survey was approximately 36 square miles. Five 5 geophone arrays were used to collect seismic emission data over this region for the purpose of delineating active fault and fracture zones possibly associated with geothermal activity.

Data Acquisition

Five Sprengnether MEQ-800 microearthquake recording systems, together with Datamagnetics digital tape recorders, were used for field data acquisition. Hall Sears HS-1 (1 Hz) geophones with calibration coils were used as sensors. The digital tape recorders feature high dynamic range and low system noise recording. The MEQ-800 offers smoked paper records for field monitoring of the data. Geophones were spaced approximately 2000 feet apart. Individual recording systems were hard wired together so that absolute relative timing could be obtained by broadcasting time marks every hour. The crystal clocks supplied by the manufacturer in the MEQ-800's are temperature dependent causing drifts greater than 20 msecs. These drifts are not linear and therefore cannot be scaled by a correction factor. Stations were occupied from one to two days, depending on the quality of data observed on the paper records.

Data Processing

Field data were first edited by picking quiet sections from the smoked paper records. These sections were stripped out and re-edited. Data from four stations (1,2,3,5) were chosen for processing. For each station, four depth arrays of possible source locations were chosen at 1,050 foot intervals. That is, three 19,950 x 19,950 foot and one 30,450 x 30,450 foot (Station 5) horizontal maps were generated at depths of 1500, 3000, 4500, and 6000 feet. Ray tracing algorithms were used to determine delay times from each source location to the geophones at each station. Geophone arrays were focused on each location by shifting traces by appropriate delay times and then stochastically correlating traces. A listing of individual delay times, correlation values, and graphic plots were produced.

Data Analysis

Data were processed using a half-space velocity model of 17,000 fps. Three sets of independent data were processed in order to verify initial results and stationarity of source locations. Composite computer plots were created by averaging results from stations 1 through 3.

On the computer plots, the higher the intensity of shading the higher the correlation values. Caution must be taken when interpreting computer plots. These plots were created as a visual aid by scaling correlation values between zero and ten for each station set. The maximum correlation value was scaled to ten. Therefore, plot intensities may represent different values at different stations and it is possible that a high correlation value could distort the entire plot.

Maps showing locations of correlation values greater than 50% and 90% of maximum have been made for stations 1, 2, 3, and 5. These should be examined in conjunction with computer plots to reduce the possibility of misinterpretation. That is, by examining these together, lateral extent and thickness of anomalies will be more obvious. Smearing (fanning) or blurring of the anomalies can be seen as you focus on points further away from the station. This may be caused by two factors. First, as you go further away from the array, differences in travel times between geophones decrease (become similar). Secondly, higher frequencies attenuate with distance and the correlation is performed over a narrower frequency band.

In most cases points seen on the plots are not resolved uniquely because several points may have the same or similar differences in delay times. Therefore, a vector is seen pointing toward or through the noise source. By using the intersection of vectors from several stations the anomalous region is defined uniquely.

Analysis of individual anomalies are summarized as follows:

Anomaly A--This anomaly is seen on all stations. Although, the correlation values were not high enough to appear on the contour map of Station 3, it is present on the computer plot for Station 3. It correlates with a resistivity low and possible faulting.

Anomaly B--This is located at the intersection of the Negro Mag fault and another north-south fault. It is defined by the intersection of vectors from stations 5, 3, and 1. A vector from station 1 is seen on the computer plot.

Anomaly C--Vectors from all stations intersect to form this anomaly. A vector from station 1 is shown on the computer plots. This anomaly is located approximately at the intersection of the Dome and Negro Mag faults.

Anomaly D--Seen only on contour map for Station 3. However, all computer plots show it so it was included.

Anomaly E & F--Probably not real, caused by the intersection of vectors pointing to other anomalies. (Further comment in interpretation section.)

Data Interpretation

The purpose of this survey was to map locations of seismic emissions (groundnoise) as a means of delineating zones of permeability (faults and fractures). Faults previously mapped using resistivity, geology, photogeology, aeromagnetics (Ward and Sill, 1976) and gravity (Crebs & Cook, 1976) and associated fracture zones (solid or dashed lines) mapped using seismic emissions are shown on the composite map enclosed. Several anomalous zones are identified. The most prominent is a north-south fracture system through Sections 15, 22, 27, and 34 (T.26S.,R.9W.). This system of fractures lies between Anomalies A and C. Anomaly C is located at approximately the intersection of the Dome and Negro Mag faults. Phillips Petroleum Co. and Thermal Power Co. have producing geothermal wells (54-3, 3-1, 14-2) within this anomalous region. A system of faults in the center of section 34 north of Anomaly C has been interpreted from gravity data by Crebs & Cook (1976) as possibly being a northern extension of the Dome fault. Although, gravity results were not reported for the region north of Station 3 (Section 27) faults can be inferred to continue in a northernly direction, perhaps as far as Anomaly A. Resistivity results reported by Ward and Sill (1976), Figure 1, show an exact correlation with the seismic emission anomalies. What they have delineated as their most conductive zone also lies between Anomalies A and C.

Anomaly B is located at the intersection of the Negro Mag fault and another north-south fault that was defined by resistivity and gravity data. This fault may extend north into Anomaly D. Ward and Sill (1976) show a low resistivity trend approximately located between these two anomalies. Seismic noise data may be non-stationary through this north-south trend. This can be inferred from results of Station 2 which locates an anomaly north of Anomaly B. In examining different time intervals from other stations (i.e. Station 1) a north-south shift in noise patterns is seen which also would be indicative of being non-stationary or movement in a north-south direction.

Anomalies E and F may not be real but a consequence of being aligned with other anomalies. That is, locations of high correlations are not defined uniquely since several points may have the same or similar differences in delay time thus forming directional vectors. The intersection of vectors from different stations are used to determine the anomalous regions uniquely. In the case of Anomaly E, a vector from Station 3 pointing to Anomaly B and another vector from Station 2 to Anomaly C would cross at Anomaly E, consequently defining an anomaly. The same analysis can be used for Anomaly F.

Thermal gradient results at Roosevelt Hot Springs have been reported by Sill and Bodell (1977). Shallow (30-60m.) thermal gradient results appear to be in agreement with the seismic emission anomalous zone between Anomalies A and C. There is a lack of data sampling at deeper depths in this region, thus, more detailed thermal gradient analysis cannot be made. Thermal gradient results also appear to coincide with Anomaly D.

Conclusions:

Evidence of groundnoise being emitted from several locations, in particular a north-south fracture zone within the central portion of the survey area, has been determined. Groundnoise anomalies have been found to agree with previously mapped faults, resistivity lows, and in a limited case thermal gradients.

Sill and Bodell (1977) state that the correlation of resistivity and thermal gradient patterns in the survey area is caused by hot water circulation along faults. Since the groundnoise anomalies also correlate with these patterns, the source or generator of seismic noise in this region may also be hot water movement and fracturing along faults.

REFERENCES

Crebs, T. J. and K. L. Cook (1976). Gravity and ground magnetic surveys of the central Mineral Mountains, Utah, Dept. of Geol. & Geophy., Univ. of Utah, NSF v. 6.

Sill, W.R. and J. Bodell (1977). Thermal gradients and heat flow at Roosevelt Hot Springs, Dept. Geol. & Geophy., Univ. of Utah, ERDA v. 77-3.

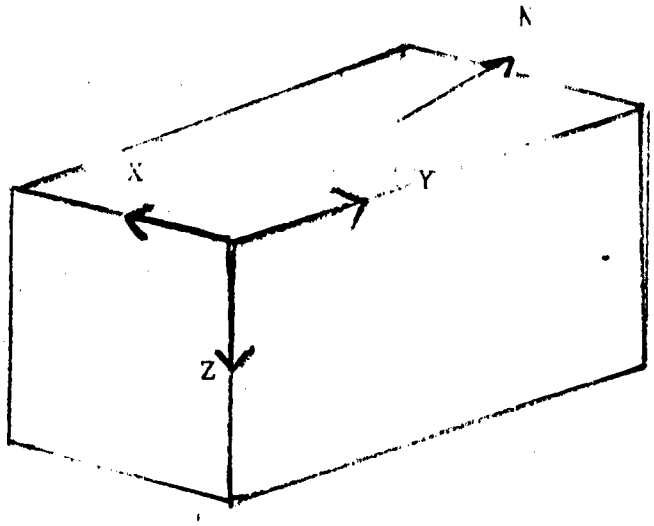
Ward, S.H. and W.R. Sill (1976). Dipole-dipole resistivity surveys, Roosevelt Hot Springs KGRA, Dept. Geol. & Geophy., Univ. of Utah, NSF v. 2.

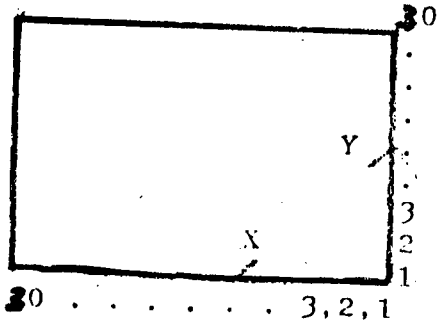
Ward, S.H. and W.R. Sill (1976). Dipole-dipole resistivity delineation of the near-surface zone at the Roosevelt Hot Springs Area, Dept. Geol. & Geophy., Univ. of Utah, ERDA v. 76-1.

APPENDIX A

Data Format

X-Y computer plots are read from the lower right hand corner (east) as point (1,1,1) [X,Y,Z]. Going from right to left across the bottom points are (1,1,1), (2,1,1), (3,1,1) . . . . Similarly, the second horizontal row is labeled from right to left (1,2,1), (2,2,1), (3,2,1) . . . . The center Y value indicates the horizontal row and the end Z value the depth. Each iteration is 1050 feet except for the Z values which are 1500 feet. Z values 1, 2, 3, and 4 correspond to depths of 1500, 3000, 4500, 6000 feet, respectively.





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:IO,9,17
:QUB,CONDIO/ISR
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11/01/77
Bauman

"CONDIO" on UN. NEW (P25-36)

INPUT LUNG(ATT) BASIC-IFS Printout FC/2
(Prod 0) on UN. NEW, P25-36, VF=1.0, Model 1,
MYSUB10/07/77-1 (UNSL), XY: 4500', 3000',
4500', 6000'), 20 * 20 (NX1=5, NX2=5, NY1=5, NY2=5)

DASD BASIC-IFS (Trans.

UNION 1-NEW (P25-36)

FOCUS (Product Method, Conv. Function specified if neg) on

FILT. T.S., Pieces 25-36 (Times 0556-0559, 0601-0608),
Model 1, Union Knolls Layer Velocity (17000 ft/sec or 5.18 km/sec),
XY Slices 1-4 (1500', 3000', 4500', 6000'),
20 * 20 subset of 30 * 30 Grid (X1=6, X20=25; Y1=11, Y20=30)

Security Slot / Name

Station 1

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50% = 182 ✓

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PT(20,12, 4)(SEQ 1400) -0.00034(   -3),DELAYS:   1105  1066  1039
PT(21,12, 1)(SEQ 1401)  0.00597(   60),DELAYS:   1067  1030   995
PT(21,12, 2)(SEQ 1402)  0.00597(   60),DELAYS:   1078  1042  1006
PT(21,12, 3)(SEQ 1403)  0.00597(   60),DELAYS:   1095  1060  1025
PT(21,12, 4)(SEQ 1404)  0.00269(   27),DELAYS:   1120  1086  1052
PT(22,12, 1)(SEQ 1405)  0.00749(   75),DELAYS:   1086  1054  1012
PT(22,12, 2)(SEQ 1406)  0.00749(   75),DELAYS:   1097  1065  1023
PT(22,12, 3)(SEQ 1407)  0.00749(   75),DELAYS:   1114  1083  1042
PT(22,12, 4)(SEQ 1408)  0.00749(   75),DELAYS:   1139  1108  1068
PT(23,12, 1)(SEQ 1409)  0.00757(   76),DELAYS:   1109  1081  1033
PT(23,12, 2)(SEQ 1410)  0.00757(   76),DELAYS:   1119  1092  1044
PT(23,12, 3)(SEQ 1411)  0.00757(   76),DELAYS:   1137  1109  1062
PT(23,12, 4)(SEQ 1412)  0.00466(   47),DELAYS:   1160  1134  1088
PT(24,12, 1)(SEQ 1413)  0.00556(   56),DELAYS:   1134  1110  1056
PT(24,12, 2)(SEQ 1414)  0.00556(   56),DELAYS:   1145  1121  1067
PT(24,12, 3)(SEQ 1415)  0.00556(   56),DELAYS:   1161  1138  1086
PT(24,12, 4)(SEQ 1416)  0.00556(   56),DELAYS:   1185  1162  1110
PT(25,12, 1)(SEQ 1417) -0.00455(  -46),DELAYS:   1163  1142  1083
PT(25,12, 2)(SEQ 1418) -0.00455(  -46),DELAYS:   1173  1152  1094
PT(25,12, 3)(SEQ 1419) -0.00455(  -46),DELAYS:   1189  1169  1112
PT(25,12, 4)(SEQ 1420) -0.00455(  -46),DELAYS:   1212  1192  1136
PT( 6,13, 1)(SEQ 1461)  0.01619(  162),DELAYS:   1143  1062  1129
PT( 6,13, 2)(SEQ 1462)  0.01619(  162),DELAYS:   1153  1073  1140
PT( 6,13, 3)(SEQ 1463)  0.01619(  162),DELAYS:   1170  1091  1157
PT( 6,13, 4)(SEQ 1464)  0.00862(   86),DELAYS:   1193  1116  1180
PT( 7,13, 1)(SEQ 1465)  0.00898(   90),DELAYS:   1111  1031  1093
PT( 7,13, 2)(SEQ 1466)  0.00898(   90),DELAYS:   1121  1042  1104
PT( 7,13, 3)(SEQ 1467)  0.00898(   90),DELAYS:   1138  1061  1121
PT( 7,13, 4)(SEQ 1468)  0.00898(   90),DELAYS:   1162  1086  1145
PT( 8,13, 1)(SEQ 1469)  0.00898(   90),DELAYS:   1081  1002  1059
PT( 8,13, 2)(SEQ 1470)  0.00898(   90),DELAYS:   1092  1014  1070
PT( 8,13, 3)(SEQ 1471)  0.00898(   90),DELAYS:   1109  1033  1088
PT( 8,13, 4)(SEQ 1472) -0.00687(  -69),DELAYS:   1134  1059  1113
PT( 9,13, 1)(SEQ 1473)  0.00145(   15),DELAYS:   1054   977  1028
PT( 9,13, 2)(SEQ 1474)  0.00145(   15),DELAYS:   1065   989  1039
PT( 9,13, 3)(SEQ 1475)  0.00145(   15),DELAYS:   1083  1008  1058
PT( 9,13, 4)(SEQ 1476) -0.01014( -101),DELAYS:   1108  1035  1083
PT(10,13, 1)(SEQ 1477)  0.00145(   15),DELAYS:   1030   955  1000
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PT(10,13, 2)(SEQ 1478)  0.00326(   33),DELAYS:   1041   967  1011
PT(10,13, 3)(SEQ 1479)  0.00326(   33),DELAYS:   1060   987  1030
PT(10,13, 4)(SEQ 1480)  0.00326(   33),DELAYS:   1085  1014  1057
PT(11,13, 1)(SEQ 1481)  0.00326(   33),DELAYS:   1009   936   975
PT(11,13, 2)(SEQ 1482)  0.00854(   85),DELAYS:   1021   948   986
PT(11,13, 3)(SEQ 1483)  0.00326(   33),DELAYS:   1039   969  1006
PT(11,13, 4)(SEQ 1484)  0.00326(   33),DELAYS:   1065   997  1033
PT(12,13, 1)(SEQ 1485)  0.01366(  137),DELAYS:    992   921   953
PT(12,13, 2)(SEQ 1486)  0.01366(  137),DELAYS:   1003   934   965
PT(12,13, 3)(SEQ 1487)  0.01366(  137),DELAYS:   1023   955   985
PT(12,13, 4)(SEQ 1488)  0.01366(  137),DELAYS:   1049   983  1012
PT(13,13, 1)(SEQ 1489)  0.01340(  134),DELAYS:    978   911   935
PT(13,13, 2)(SEQ 1490)  0.01340(  134),DELAYS:    990   923   947
PT(13,13, 3)(SEQ 1491)  0.01340(  134),DELAYS:   1009   944   967
PT(13,13, 4)(SEQ 1492)  0.01288(  129),DELAYS:   1036   973   995
PT(14,13, 1)(SEQ 1493)  0.00349(   35),DELAYS:    968   904   920
PT(14,13, 2)(SEQ 1494)  0.00349(   35),DELAYS:    980   917   933
PT(14,13, 3)(SEQ 1495)  0.00349(   35),DELAYS:   1000   938   953
PT(14,13, 4)(SEQ 1496)  0.00349(   35),DELAYS:   1027   966   982
PT(15,13, 1)(SEQ 1497) -0.00696(  -70),DELAYS:    962   901   910
PT(15,13, 2)(SEQ 1498) -0.00696(  -70),DELAYS:    974   914   923
PT(15,13, 3)(SEQ 1499) -0.00696(  -70),DELAYS:    994   935   943
PT(15,13, 4)(SEQ 1500) -0.00696(  -70),DELAYS:   1021   964   972
PT(16,13, 1)(SEQ 1501) -0.00835(  -83),DELAYS:    960   903   903
PT(16,13, 2)(SEQ 1502) -0.00835(  -83),DELAYS:    972   916   916
PT(16,13, 3)(SEQ 1503) -0.00835(  -83),DELAYS:    992   937   937
PT(16,13, 4)(SEQ 1504) -0.01501( -150),DELAYS:   1019   966   966
PT(17,13, 1)(SEQ 1505) -0.01428( -143),DELAYS:    962   909   901
PT(17,13, 2)(SEQ 1506) -0.01428( -143),DELAYS:    974   922   914
PT(17,13, 3)(SEQ 1507) -0.01428( -143),DELAYS:    994   943   935
PT(17,13, 4)(SEQ 1508) -0.01428( -143),DELAYS:   1021   971   964
PT(18,13, 1)(SEQ 1509) -0.00554(  -55),DELAYS:    967   919   904
PT(18,13, 2)(SEQ 1510) -0.00554(  -55),DELAYS:    979   932   916
PT(18,13, 3)(SEQ 1511) -0.00554(  -55),DELAYS:    999   953   938
PT(18,13, 4)(SEQ 1512) -0.00554(  -55),DELAYS:   1026   981   966
PT(19,13, 1)(SEQ 1513)  0.00092(    9),DELAYS:    977   934   910
PT(19,13, 2)(SEQ 1514)  0.00092(    9),DELAYS:    989   946   923
PT(19,13, 3)(SEQ 1515)  0.00092(    9),DELAYS:   1009   966   944
PT(19,13, 4)(SEQ 1516) -0.00550(  -55),DELAYS:   1035   994   972
PT(20,13, 1)(SEQ 1517) -0.00034(   -3),DELAYS:    991   952   921
PT(20,13, 2)(SEQ 1518) -0.00034(   -3),DELAYS:   1002   964   933
PT(20,13, 3)(SEQ 1519) -0.00034(   -3),DELAYS:   1022   984   954
PT(20,13, 4)(SEQ 1520) -0.00034(   -3),DELAYS:   1048  1011   982
PT(21,13, 1)(SEQ 1521)  0.00597(   60),DELAYS:   1008   973   935
PT(21,13, 2)(SEQ 1522)  0.00749(   75),DELAYS:   1019   985   948
PT(21,13, 3)(SEQ 1523)  0.00749(   75),DELAYS:   1038  1005   968
PT(21,13, 4)(SEQ 1524)  0.00749(   75),DELAYS:   1064  1032   996
PT(22,13, 1)(SEQ 1525)  0.00585(   58),DELAYS:   1029   998   954
PT(22,13, 2)(SEQ 1526)  0.00749(   75),DELAYS:   1040  1010   966
PT(22,13, 3)(SEQ 1527)  0.00749(   75),DELAYS:   1058  1029   986
PT(22,13, 4)(SEQ 1528)  0.00749(   75),DELAYS:   1084  1055  1013
PT(23,13, 1)(SEQ 1529)  0.00757(   76),DELAYS:   1052  1026   975
PT(23,13, 2)(SEQ 1530)  0.00757(   76),DELAYS:   1063  1038   987
PT(23,13, 3)(SEQ 1531)  0.00757(   76),DELAYS:   1082  1056  1007
PT(23,13, 4)(SEQ 1532)  0.00466(   47),DELAYS:   1107  1082  1034
PT(24,13, 1)(SEQ 1533) -0.00455(  -46),DELAYS:   1079  1057  1001
PT(24,13, 2)(SEQ 1534) -0.00455(  -46),DELAYS:   1090  1068  1012
PT(24,13, 3)(SEQ 1535) -0.00455(  -46),DELAYS:   1108  1086  1031
PT(24,13, 4)(SEQ 1536)  0.00556(   56),DELAYS:   1132  1111  1057
PT(25,13, 1)(SEQ 1537) -0.00455(  -46),DELAYS:   1109  1091  1029
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PT(25,13, 2)(SEQ 1538) -0.00455(  -46),DELAYS:   1119  1102  1040
PT(25,13, 3)(SEQ 1539) -0.00455(  -46),DELAYS:   1137  1119  1059
PT(25,13, 4)(SEQ 1540) -0.00455(  -46),DELAYS:   1160  1143  1084
PT( 6,14, 1)(SEQ 1581)  0.01619(  162),DELAYS:   1092  1011  1081
PT( 6,14, 2)(SEQ 1582)  0.01619(  162),DELAYS:   1103  1022  1092
PT( 6,14, 3)(SEQ 1583)  0.01619(  162),DELAYS:   1120  1041  1109
PT( 6,14, 4)(SEQ 1584)  0.01619(  162),DELAYS:   1144  1067  1134
PT( 7,14, 1)(SEQ 1585)  0.01416(  142),DELAYS:   1058   978  1043
PT( 7,14, 2)(SEQ 1586)  0.01416(  142),DELAYS:   1069   989  1054
PT( 7,14, 3)(SEQ 1587)  0.00898(   90),DELAYS:   1087  1009  1072
PT( 7,14, 4)(SEQ 1588)  0.00898(   90),DELAYS:   1112  1036  1097
PT( 8,14, 1)(SEQ 1589)  0.00898(   90),DELAYS:   1027   947  1007
PT( 8,14, 2)(SEQ 1590)  0.00898(   90),DELAYS:   1038   960  1019
PT( 8,14, 3)(SEQ 1591)  0.00898(   90),DELAYS:   1057   980  1038
PT( 8,14, 4)(SEQ 1592)  0.00898(   90),DELAYS:   1082  1007  1064
PT( 9,14, 1)(SEQ 1593)  0.00898(   90),DELAYS:    998   920   975
PT( 9,14, 2)(SEQ 1594) -0.00687(  -69),DELAYS:   1010   933   987
PT( 9,14, 3)(SEQ 1595) -0.00687(  -69),DELAYS:   1029   954  1006
PT( 9,14, 4)(SEQ 1596) -0.01871( -187),DELAYS:   1055   982  1033
PT(10,14, 1)(SEQ 1597)  0.00145(   15),DELAYS:    973   897   945
PT(10,14, 2)(SEQ 1598)  0.00145(   15),DELAYS:    985   910   957
PT(10,14, 3)(SEQ 1599) -0.01014( -101),DELAYS:   1004   931   977
PT(10,14, 4)(SEQ 1600) -0.01014( -101),DELAYS:   1031   960  1005
PT(11,14, 1)(SEQ 1601)  0.00326(   33),DELAYS:    951   877   918
PT(11,14, 2)(SEQ 1602)  0.00326(   33),DELAYS:    963   890   931
PT(11,14, 3)(SEQ 1603)  0.00326(   33),DELAYS:    983   912   951
PT(11,14, 4)(SEQ 1604)  0.00326(   33),DELAYS:   1010   941   980
PT(12,14, 1)(SEQ 1605)  0.01366(  137),DELAYS:    932   861   895
PT(12,14, 2)(SEQ 1606)  0.01366(  137),DELAYS:    945   875   908
PT(12,14, 3)(SEQ 1607)  0.01366(  137),DELAYS:    965   897   929
PT(12,14, 4)(SEQ 1608)  0.01366(  137),DELAYS:    993   927   958
PT(13,14, 1)(SEQ 1609)  0.01366(  137),DELAYS:    918   850   875
PT(13,14, 2)(SEQ 1610)  0.01366(  137),DELAYS:    930   863   889
PT(13,14, 3)(SEQ 1611)  0.01340(  134),DELAYS:    951   886   910
PT(13,14, 4)(SEQ 1612)  0.01288(  129),DELAYS:    979   916   940
PT(14,14, 1)(SEQ 1613)  0.00349(   35),DELAYS:    907   843   860
PT(14,14, 2)(SEQ 1614)  0.00349(   35),DELAYS:    920   856   873
PT(14,14, 3)(SEQ 1615)  0.00349(   35),DELAYS:    941   879   896
PT(14,14, 4)(SEQ 1616)  0.01288(  129),DELAYS:    969   909   925
PT(15,14, 1)(SEQ 1617) -0.00696(  -70),DELAYS:    900   840   849
PT(15,14, 2)(SEQ 1618) -0.00696(  -70),DELAYS:    913   854   863
PT(15,14, 3)(SEQ 1619) -0.00696(  -70),DELAYS:    934   876   885
PT(15,14, 4)(SEQ 1620) -0.00696(  -70),DELAYS:    963   907   915
PT(16,14, 1)(SEQ 1621) -0.00835(  -83),DELAYS:    898   842   842
PT(16,14, 2)(SEQ 1622) -0.00835(  -83),DELAYS:    911   856   856
PT(16,14, 3)(SEQ 1623) -0.01501( -150),DELAYS:    932   878   878
PT(16,14, 4)(SEQ 1624) -0.01501( -150),DELAYS:    961   909   909
PT(17,14, 1)(SEQ 1625) -0.01428( -143),DELAYS:    900   848   840
PT(17,14, 2)(SEQ 1626) -0.01428( -143),DELAYS:    913   862   854
PT(17,14, 3)(SEQ 1627) -0.01428( -143),DELAYS:    934   884   876
PT(17,14, 4)(SEQ 1628) -0.01428( -143),DELAYS:    963   915   907
PT(18,14, 1)(SEQ 1629)  0.00032(    3),DELAYS:    907   859   842
PT(18,14, 2)(SEQ 1630) -0.00554(  -55),DELAYS:    919   873   856
PT(18,14, 3)(SEQ 1631) -0.00554(  -55),DELAYS:    940   895   879
PT(18,14, 4)(SEQ 1632) -0.00550(  -55),DELAYS:    969   925   909
PT(19,14, 1)(SEQ 1633) -0.00034(   -3),DELAYS:    917   874   849
PT(19,14, 2)(SEQ 1634) -0.00034(   -3),DELAYS:    930   888   863
PT(19,14, 3)(SEQ 1635)  0.00092(    9),DELAYS:    950   909   885
PT(19,14, 4)(SEQ 1636) -0.00550(  -55),DELAYS:    979   939   915
PT(20,14, 1)(SEQ 1637) -0.00034(   -3),DELAYS:    931   894   861
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PT(20,14, 2)(SEQ 1638) -0.00034(   -3),DELAYS:    944   907   874
PT(20,14, 3)(SEQ 1639) -0.00034(   -3),DELAYS:    964   928   896
PT(20,14, 4)(SEQ 1640) -0.00034(   -3),DELAYS:    992   957   926
PT(21,14, 1)(SEQ 1641)  0.00749(   75),DELAYS:    950   917   876
PT(21,14, 2)(SEQ 1642)  0.00749(   75),DELAYS:    962   929   889
PT(21,14, 3)(SEQ 1643)  0.00749(   75),DELAYS:    982   950   911
PT(21,14, 4)(SEQ 1644)  0.00749(   75),DELAYS:   1009   978   940
PT(22,14, 1)(SEQ 1645)  0.00757(   76),DELAYS:    971   943   896
PT(22,14, 2)(SEQ 1646)  0.00466(   47),DELAYS:    983   955   909
PT(22,14, 3)(SEQ 1647)  0.00466(   47),DELAYS:   1003   976   930
PT(22,14, 4)(SEQ 1648)  0.00749(   75),DELAYS:   1030  1003   959
PT(23,14, 1)(SEQ 1649)  0.00556(   56),DELAYS:    997   973   913
PT(23,14, 2)(SEQ 1650)  0.00556(   56),DELAYS:   1008   980   932
PT(23,14, 3)(SEQ 1651)  0.00556(   56),DELAYS:   1027  1004   952
PT(23,14, 4)(SEQ 1652)  0.00255(   25),DELAYS:   1054  1031   980
PT(24,14, 1)(SEQ 1653) -0.00455(  -46),DELAYS:   1025  1006   946
PT(24,14, 2)(SEQ 1654) -0.00455(  -46),DELAYS:   1036  1017   958
PT(24,14, 3)(SEQ 1655) -0.00455(  -46),DELAYS:   1055  1036   978
PT(24,14, 4)(SEQ 1656) -0.00455(  -46),DELAYS:   1081  1062  1006
PT(25,14, 1)(SEQ 1657) -0.00842(  -84),DELAYS:   1056  1041   976
PT(25,14, 2)(SEQ 1658) -0.00455(  -46),DELAYS:   1067  1052   988
PT(25,14, 3)(SEQ 1659) -0.00455(  -46),DELAYS:   1085  1070  1007
PT(25,14, 4)(SEQ 1660) -0.00361(  -36),DELAYS:   1110  1096  1034
PT( 6,15, 1)(SEQ 1701)  0.01619(  162),DELAYS:   1042   960  1034
PT( 6,15, 2)(SEQ 1702)  0.01619(  162),DELAYS:   1053   972  1045
PT( 6,15, 3)(SEQ 1703)  0.01619(  162),DELAYS:   1071   992  1063
PT( 6,15, 4)(SEQ 1704)  0.01619(  162),DELAYS:   1097  1019  1089
PT( 7,15, 1)(SEQ 1705)  0.01619(  162),DELAYS:   1006   925   994
PT( 7,15, 2)(SEQ 1706)  0.01619(  162),DELAYS:   1018   938  1006
PT( 7,15, 3)(SEQ 1707)  0.01619(  162),DELAYS:   1037   958  1025
PT( 7,15, 4)(SEQ 1708)  0.01619(  162),DELAYS:   1063   986  1051
PT( 8,15, 1)(SEQ 1709)  0.00898(   90),DELAYS:    973   893   957
PT( 8,15, 2)(SEQ 1710)  0.00898(   90),DELAYS:    985   906   969
PT( 8,15, 3)(SEQ 1711)  0.00898(   90),DELAYS:   1005   928   989
PT( 8,15, 4)(SEQ 1712)  0.00898(   90),DELAYS:   1032   957  1016
PT( 9,15, 1)(SEQ 1713)  0.00898(   90),DELAYS:    943   865   922
PT( 9,15, 2)(SEQ 1714)  0.00898(   90),DELAYS:    955   878   935
PT( 9,15, 3)(SEQ 1715)  0.00898(   90),DELAYS:    976   900   955
PT( 9,15, 4)(SEQ 1716) -0.01871( -187),DELAYS:   1003   930   983
PT(10,15, 1)(SEQ 1717)  0.00145(   15),DELAYS:    916   840   891
PT(10,15, 2)(SEQ 1718)  0.00145(   15),DELAYS:    929   853   904
PT(10,15, 3)(SEQ 1719) -0.01014( -101),DELAYS:    950   876   925
PT(10,15, 4)(SEQ 1720) -0.01871( -187),DELAYS:    978   907   954
PT(11,15, 1)(SEQ 1721) -0.00750(  -75),DELAYS:    893   818   862
PT(11,15, 2)(SEQ 1722)  0.00326(   33),DELAYS:    906   833   876
PT(11,15, 3)(SEQ 1723)  0.00326(   33),DELAYS:    927   856   898
PT(11,15, 4)(SEQ 1724)  0.00326(   33),DELAYS:    956   887   928
PT(12,15, 1)(SEQ 1725)  0.00854(   85),DELAYS:    873   801   837
PT(12,15, 2)(SEQ 1726)  0.00854(   85),DELAYS:    886   816   851
PT(12,15, 3)(SEQ 1727)  0.00326(   33),DELAYS:    908   839   874
PT(12,15, 4)(SEQ 1728)  0.01297(  130),DELAYS:    938   871   904
PT(13,15, 1)(SEQ 1729)  0.01366(  137),DELAYS:    858   789   817
PT(13,15, 2)(SEQ 1730)  0.01366(  137),DELAYS:    871   804   831
PT(13,15, 3)(SEQ 1731)  0.01366(  137),DELAYS:    893   828   854
PT(13,15, 4)(SEQ 1732)  0.01404(  140),DELAYS:    923   860   885
PT(14,15, 1)(SEQ 1733)  0.00595(   59),DELAYS:    846   781   800
PT(14,15, 2)(SEQ 1734)  0.00349(   35),DELAYS:    860   796   815
PT(14,15, 3)(SEQ 1735)  0.01288(  129),DELAYS:    882   820   838
PT(14,15, 4)(SEQ 1736)  0.01288(  129),DELAYS:    913   853   870
PT(15,15, 1)(SEQ 1737) -0.00696(  -70),DELAYS:    839   779   788
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PT(15,15, 2)(SEQ 1738) -0.00696(  -70),DELAYS:    853   793   803
PT(15,15, 3)(SEQ 1739) -0.00696(  -70),DELAYS:    876   818   827
PT(15,15, 4)(SEQ 1740) -0.00696(  -70),DELAYS:    906   850   859
PT(16,15, 1)(SEQ 1741) -0.00835(  -83),DELAYS:    837   781   781
PT(16,15, 2)(SEQ 1742) -0.00835(  -83),DELAYS:    851   795   796
PT(16,15, 3)(SEQ 1743) -0.01501( -150),DELAYS:    873   820   820
PT(16,15, 4)(SEQ 1744) -0.01501( -150),DELAYS:    904   852   852
PT(17,15, 1)(SEQ 1745) -0.01428( -143),DELAYS:    839   788   779
PT(17,15, 2)(SEQ 1746) -0.01428( -143),DELAYS:    853   802   793
PT(17,15, 3)(SEQ 1747) -0.01428( -143),DELAYS:    875   826   818
PT(17,15, 4)(SEQ 1748) -0.01428( -143),DELAYS:    906   859   850
PT(18,15, 1)(SEQ 1749)  0.00032(    3),DELAYS:    846   799   781
PT(18,15, 2)(SEQ 1750) -0.00554(  -55),DELAYS:    859   814   795
PT(18,15, 3)(SEQ 1751) -0.00554(  -55),DELAYS:    882   837   820
PT(18,15, 4)(SEQ 1752) -0.00550(  -55),DELAYS:    912   869   853
PT(19,15, 1)(SEQ 1753) -0.00034(   -3),DELAYS:    857   816   789
PT(19,15, 2)(SEQ 1754) -0.00034(   -3),DELAYS:    870   830   803
PT(19,15, 3)(SEQ 1755) -0.00034(   -3),DELAYS:    892   853   827
PT(19,15, 4)(SEQ 1756) -0.00407(  -41),DELAYS:    922   894   859
PT(20,15, 1)(SEQ 1757)  0.00597(   60),DELAYS:    872   836   801
PT(20,15, 2)(SEQ 1758)  0.00597(   60),DELAYS:    885   850   815
PT(20,15, 3)(SEQ 1759)  0.00269(   27),DELAYS:    907   873   839
PT(20,15, 4)(SEQ 1760)  0.00269(   27),DELAYS:    937   903   871
PT(21,15, 1)(SEQ 1761)  0.00585(   58),DELAYS:    892   861   817
PT(21,15, 2)(SEQ 1762)  0.00749(   75),DELAYS:    905   874   832
PT(21,15, 3)(SEQ 1763)  0.00749(   75),DELAYS:    926   896   855
PT(21,15, 4)(SEQ 1764)  0.00749(   75),DELAYS:    955   926   886
PT(22,15, 1)(SEQ 1765)  0.00757(   76),DELAYS:    915   889   838
PT(22,15, 2)(SEQ 1766)  0.00757(   76),DELAYS:    928   902   852
PT(22,15, 3)(SEQ 1767)  0.00466(   47),DELAYS:    948   923   875
PT(22,15, 4)(SEQ 1768)  0.00466(   47),DELAYS:    977   952   905
PT(23,15, 1)(SEQ 1769) -0.00455(  -46),DELAYS:    942   920   863
PT(23,15, 2)(SEQ 1770) -0.00455(  -46),DELAYS:    954   933   877
PT(23,15, 3)(SEQ 1771) -0.00455(  -46),DELAYS:    974   954   899
PT(23,15, 4)(SEQ 1772)  0.00255(   25),DELAYS:   1002   982   928
PT(24,15, 1)(SEQ 1773) -0.00455(  -46),DELAYS:    972   955   892
PT(24,15, 2)(SEQ 1774) -0.00455(  -46),DELAYS:    984   967   905
PT(24,15, 3)(SEQ 1775) -0.00455(  -46),DELAYS:   1003   987   926
PT(24,15, 4)(SEQ 1776) -0.00455(  -46),DELAYS:   1030  1014   955
PT(25,15, 1)(SEQ 1777) -0.01143( -114),DELAYS:   1004   992   923
PT(25,15, 2)(SEQ 1778) -0.01143( -114),DELAYS:   1016  1004   936
PT(25,15, 3)(SEQ 1779) -0.01143( -114),DELAYS:   1035  1023   957
PT(25,15, 4)(SEQ 1780) -0.00361(  -36),DELAYS:   1061  1049   985
PT( 6,16, 1)(SEQ 1821)  0.02647(  265),DELAYS:    994   911   989 ✓
PT( 6,16, 2)(SEQ 1822)  0.02647(  265),DELAYS:   1005   924  1000 ✓
PT( 6,16, 3)(SEQ 1823)  0.02144(  214),DELAYS:   1024   945  1020 ✓
PT( 6,16, 4)(SEQ 1824)  0.01619(  162),DELAYS:   1051   973  1046
PT( 7,16, 1)(SEQ 1825)  0.01619(  162),DELAYS:    956   875   947
PT( 7,16, 2)(SEQ 1826)  0.01619(  162),DELAYS:    968   888   959
PT( 7,16, 3)(SEQ 1827)  0.01619(  162),DELAYS:    988   910   979
PT( 7,16, 4)(SEQ 1828)  0.01619(  162),DELAYS:   1015   939  1007
PT( 8,16, 1)(SEQ 1829)  0.01619(  162),DELAYS:    921   841   908
PT( 8,16, 2)(SEQ 1830)  0.01619(  162),DELAYS:    934   855   921
PT( 8,16, 3)(SEQ 1831)  0.01619(  162),DELAYS:    955   877   942
PT( 8,16, 4)(SEQ 1832)  0.00862(   86),DELAYS:    983   908   970
PT( 9,16, 1)(SEQ 1833)  0.00898(   90),DELAYS:    889   810   871
PT( 9,16, 2)(SEQ 1834)  0.00898(   90),DELAYS:    902   824   885
PT( 9,16, 3)(SEQ 1835)  0.00898(   90),DELAYS:    924   848   906
PT( 9,16, 4)(SEQ 1836) -0.01107( -111),DELAYS:    953   879   936
PT(10,16, 1)(SEQ 1837)  0.00898(   90),DELAYS:    861   783   838
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PT(10,16, 2)(SEQ 1838) -0.00687(  -69),DELAYS:    874   798   852
PT(10,16, 3)(SEQ 1839) -0.01871( -187),DELAYS:    896   822   874
PT(10,16, 4)(SEQ 1840) -0.01871( -187),DELAYS:    926   855   905
PT(11,16, 1)(SEQ 1841)  0.00145(   15),DELAYS:    836   761   808
PT(11,16, 2)(SEQ 1842) -0.01014( -101),DELAYS:    850   776   822
PT(11,16, 3)(SEQ 1843)  0.00326(   33),DELAYS:    872   801   845
PT(11,16, 4)(SEQ 1844)  0.00326(   33),DELAYS:    902   834   877
PT(12,16, 1)(SEQ 1845)  0.00326(   33),DELAYS:    815   742   781
PT(12,16, 2)(SEQ 1846)  0.00326(   33),DELAYS:    829   758   796
PT(12,16, 3)(SEQ 1847)  0.00326(   33),DELAYS:    852   783   820
PT(12,16, 4)(SEQ 1848)  0.00326(   33),DELAYS:    884   817   853
PT(13,16, 1)(SEQ 1849)  0.01366(  137),DELAYS:    798   729   759
PT(13,16, 2)(SEQ 1850)  0.01366(  137),DELAYS:    813   745   774
PT(13,16, 3)(SEQ 1851)  0.01366(  137),DELAYS:    836   771   799
PT(13,16, 4)(SEQ 1852)  0.01404(  140),DELAYS:    868   805   832
PT(14,16, 1)(SEQ 1853)  0.00595(   59),DELAYS:    786   721   741
PT(14,16, 2)(SEQ 1854)  0.01288(  129),DELAYS:    801   737   757
PT(14,16, 3)(SEQ 1855)  0.01288(  129),DELAYS:    825   763   782
PT(14,16, 4)(SEQ 1856)  0.01288(  129),DELAYS:    857   798   816
PT(15,16, 1)(SEQ 1857) -0.00696(  -70),DELAYS:    778   718   728
PT(15,16, 2)(SEQ 1858) -0.00696(  -70),DELAYS:    793   734   744
PT(15,16, 3)(SEQ 1859) -0.00696(  -70),DELAYS:    817   760   770
PT(15,16, 4)(SEQ 1860) -0.00696(  -70),DELAYS:    850   795   804
PT(16,16, 1)(SEQ 1861) -0.00835(  -83),DELAYS:    776   720   720
PT(16,16, 2)(SEQ 1862) -0.00835(  -83),DELAYS:    791   736   736
PT(16,16, 3)(SEQ 1863) -0.01501( -150),DELAYS:    815   762   762
PT(16,16, 4)(SEQ 1864) -0.01501( -150),DELAYS:    848   797   797
PT(17,16, 1)(SEQ 1865) -0.01428( -143),DELAYS:    778   727   718
PT(17,16, 2)(SEQ 1866) -0.01428( -143),DELAYS:    793   743   734
PT(17,16, 3)(SEQ 1867) -0.01428( -143),DELAYS:    817   769   760
PT(17,16, 4)(SEQ 1868) -0.01428( -143),DELAYS:    850   804   795
PT(18,16, 1)(SEQ 1869)  0.00032(    3),DELAYS:    785   740   720
PT(18,16, 2)(SEQ 1870) -0.00550(  -55),DELAYS:    800   756   736
PT(18,16, 3)(SEQ 1871) -0.00550(  -55),DELAYS:    824   781   762
PT(18,16, 4)(SEQ 1872) -0.00550(  -55),DELAYS:    856   815   797
PT(19,16, 1)(SEQ 1873) -0.00034(   -3),DELAYS:    797   758   728
PT(19,16, 2)(SEQ 1874) -0.00034(   -3),DELAYS:    812   773   744
PT(19,16, 3)(SEQ 1875) -0.00034(   -3),DELAYS:    835   798   770
PT(19,16, 4)(SEQ 1876) -0.00407(  -41),DELAYS:    867   831   805
PT(20,16, 1)(SEQ 1877)  0.00749(   75),DELAYS:    814   780   742
PT(20,16, 2)(SEQ 1878)  0.00749(   75),DELAYS:    828   795   757
PT(20,16, 3)(SEQ 1879)  0.00749(   75),DELAYS:    851   819   782
PT(20,16, 4)(SEQ 1880)  0.00269(   27),DELAYS:    883   851   817
PT(21,16, 1)(SEQ 1881)  0.00757(   76),DELAYS:    835   806   760
PT(21,16, 2)(SEQ 1882)  0.00466(   47),DELAYS:    849   820   775
PT(21,16, 3)(SEQ 1883)  0.00749(   75),DELAYS:    871   844   800
PT(21,16, 4)(SEQ 1884)  0.00749(   75),DELAYS:    902   876   833
PT(22,16, 1)(SEQ 1885)  0.00556(   56),DELAYS:    859   836   782
PT(22,16, 2)(SEQ 1886)  0.00556(   56),DELAYS:    873   850   797
PT(22,16, 3)(SEQ 1887)  0.00255(   25),DELAYS:    895   872   821
PT(22,16, 4)(SEQ 1888)  0.00255(   25),DELAYS:    925   903   853
PT(23,16, 1)(SEQ 1889) -0.00455(  -46),DELAYS:    888   869   809
PT(23,16, 2)(SEQ 1890) -0.00455(  -46),DELAYS:    901   883   823
PT(23,16, 3)(SEQ 1891) -0.00455(  -46),DELAYS:    922   905   846
PT(23,16, 4)(SEQ 1892) -0.00741(  -74),DELAYS:    951   934   878
PT(24,16, 1)(SEQ 1893) -0.01143( -114),DELAYS:    920   906   839
PT(24,16, 2)(SEQ 1894) -0.01143( -114),DELAYS:    932   919   853
PT(24,16, 3)(SEQ 1895) -0.01143( -114),DELAYS:    953   940   875
PT(24,16, 4)(SEQ 1896) -0.00361(  -36),DELAYS:    981   968   906
PT(25,16, 1)(SEQ 1897) -0.01143( -114),DELAYS:    954   945   873
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PT(25,16, 2)(SEQ 1898) -0.01143( -114),DELAYS:    966   957   886
PT(25,16, 3)(SEQ 1899) -0.01143( -114),DELAYS:    986   977   908
PT(25,16, 4)(SEQ 1900) -0.01143( -114),DELAYS:   1014  1005   937
PT( 6,17, 1)(SEQ 1941)  0.02144(  214),DELAYS:    946   864   945
PT( 6,17, 2)(SEQ 1942)  0.02144(  214),DELAYS:    959   877   957
PT( 6,17, 3)(SEQ 1943)  0.02144(  214),DELAYS:    979   899   977
PT( 6,17, 4)(SEQ 1944)  0.02144(  214),DELAYS:   1006   929  1005
PT( 7,17, 1)(SEQ 1945)  0.02647(  265),DELAYS:    907   825   902
PT( 7,17, 2)(SEQ 1946)  0.02647(  265),DELAYS:    920   839   914
PT( 7,17, 3)(SEQ 1947)  0.01619(  162),DELAYS:    941   862   935
PT( 7,17, 4)(SEQ 1948)  0.01619(  162),DELAYS:    967   [illegible]   964
PT( 8,17, 1)(SEQ 1949)  0.01619(  162),DELAYS:    [illegible]   [illegible]   [illegible]
PT( 8,17, 2)(SEQ 1950)  0.01619(  162),DELAYS:    884   804   874
PT( 8,17, 3)(SEQ 1951)  0.01619(  162),DELAYS:    905   828   896
PT( 8,17, 4)(SEQ 1952)  0.01619(  162),DELAYS:    935   860   926
PT( 9,17, 1)(SEQ 1953)  0.01416(  142),DELAYS:    836   756   821
PT( 9,17, 2)(SEQ 1954)  0.00862(   86),DELAYS:    850   772   836
PT( 9,17, 3)(SEQ 1955)  0.00862(   86),DELAYS:    873   797   859
PT( 9,17, 4)(SEQ 1956) -0.01048( -105),DELAYS:    904   830   890
PT(10,17, 1)(SEQ 1957)  0.00898(   90),DELAYS:    806   728   786
PT(10,17, 2)(SEQ 1958)  0.00898(   90),DELAYS:    820   744   901
PT(10,17, 3)(SEQ 1959)  0.00898(   90),DELAYS:    844   769   825
PT(10,17, 4)(SEQ 1960) -0.01871( -187),DELAYS:    876   804   857
PT(11,17, 1)(SEQ 1961)  0.00145(   15),DELAYS:    779   703   754
PT(11,17, 2)(SEQ 1962) -0.01014( -101),DELAYS:    794   720   769
PT(11,17, 3)(SEQ 1963) -0.01871( -187),DELAYS:    818   746   794
PT(11,17, 4)(SEQ 1964) -0.01871( -187),DELAYS:    851   782   828
PT(12,17, 1)(SEQ 1965)  0.00326(   33),DELAYS:    757   683   725
PT(12,17, 2)(SEQ 1966)  0.00326(   33),DELAYS:    772   700   741
PT(12,17, 3)(SEQ 1967)  0.00326(   33),DELAYS:    797   728   767
PT(12,17, 4)(SEQ 1968)  0.00326(   33),DELAYS:    830   764   802
PT(13,17, 1)(SEQ 1969)  0.01366(  137),DELAYS:    739   665   701
PT(13,17, 2)(SEQ 1970)  0.01366(  137),DELAYS:    754   686   718
PT(13,17, 3)(SEQ 1971)  0.01366(  137),DELAYS:    780   714   744
PT(13,17, 4)(SEQ 1972)  0.02005(  200),DELAYS:    814   751   780
PT(14,17, 1)(SEQ 1973)  0.01340(  134),DELAYS:    725   [illegible]   682
PT(14,17, 2)(SEQ 1974)  0.01288(  129),DELAYS:    741   677   699
PT(14,17, 3)(SEQ 1975)  0.01288(  129),DELAYS:    767   705   726
PT(14,17, 4)(SEQ 1976)  0.01288(  129),DELAYS:    802   743   753
PT(15,17, 1)(SEQ 1977) -0.00696(  -70),DELAYS:    717   65[illegible]   668
PT(15,17, 2)(SEQ 1978) -0.00696(  -70),DELAYS:    733   674   685
PT(15,17, 3)(SEQ 1979) -0.00696(  -70),DELAYS:    759   702   713
PT(15,17, 4)(SEQ 1980) -0.00696(  -70),DELAYS:    795   740   750
PT(16,17, 1)(SEQ 1981) -0.00835(  -83),DELAYS:    714   659   659
PT(16,17, 2)(SEQ 1982) -0.01153( -115),DELAYS:    731   676   677
PT(16,17, 3)(SEQ 1983) -0.01501( -150),DELAYS:    757   705   705
PT(16,17, 4)(SEQ 1984) -0.01501( -150),DELAYS:    792   742   742
PT(17,17, 1)(SEQ 1985) -0.01428( -143),DELAYS:    717   667   656
PT(17,17, 2)(SEQ 1986) -0.01428( -143),DELAYS:    733   684   674
PT(17,17, 3)(SEQ 1987) -0.01428( -143),DELAYS:    759   712   702
PT(17,17, 4)(SEQ 1988) -0.01085( -108),DELAYS:    794   750   740
PT(18,17, 1)(SEQ 1989)  0.00092(    9),DELAYS:    725   681   659
PT(18,17, 2)(SEQ 1990) -0.00550(  -55),DELAYS:    741   698   677
PT(18,17, 3)(SEQ 1991) -0.00550(  -55),DELAYS:    767   725   705
PT(18,17, 4)(SEQ 1992) -0.00550(  -55),DELAYS:    801   762   743
PT(19,17, 1)(SEQ 1993) -0.00034(   -3),DELAYS:    738   700   668
PT(19,17, 2)(SEQ 1994) -0.00034(   -3),DELAYS:    753   716   685
PT(19,17, 3)(SEQ 1995) -0.00034(   -3),DELAYS:    779   743   713
PT(19,17, 4)(SEQ 1996) -0.00455(  -45),DELAYS:    813   779   750
PT(20,17, 1)(SEQ 1997)  0.00749(   75),DELAYS:    756   724   682
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PT(20,17, 2)(SEQ 1998)  0.00749(   75),DELAYS:    771   740   699
PT(20,17, 3)(SEQ 1999)  0.00749(   75),DELAYS:    796   766   727
PT(20,17, 4)(SEQ 2000)  0.00749(   75),DELAYS:    829   800   763
PT(21,17, 1)(SEQ 2001)  0.00757(   76),DELAYS:    778   752   702
PT(21,17, 2)(SEQ 2002)  0.00757(   76),DELAYS:    793   767   718
PT(21,17, 3)(SEQ 2003)  0.00466(   47),DELAYS:    817   792   745
PT(21,17, 4)(SEQ 2004)  0.00255(   25),DELAYS:    850   826   781
PT(22,17, 1)(SEQ 2005) -0.00455(  -46),DELAYS:    804   784   726
PT(22,17, 2)(SEQ 2006) -0.00455(  -46),DELAYS:    819   799   742
PT(22,17, 3)(SEQ 2007) -0.00741(  -74),DELAYS:    842   823   768
PT(22,17, 4)(SEQ 2008)  0.00255(   25),DELAYS:    874   855   803
PT(23,17, 1)(SEQ 2009) -0.00842(  -84),DELAYS:    835   820   755
PT(23,17, 2)(SEQ 2010) -0.00455(  -46),DELAYS:    849   834   770
PT(23,17, 3)(SEQ 2011) -0.00361(  -36),DELAYS:    871   857   795
PT(23,17, 4)(SEQ 2012) -0.00686(  -69),DELAYS:    902   888   829
PT(24,17, 1)(SEQ 2013) -0.01143( -114),DELAYS:    868   858   787
PT(24,17, 2)(SEQ 2014) -0.01143( -114),DELAYS:    882   872   802
PT(24,17, 3)(SEQ 2015) -0.01143( -114),DELAYS:    904   894   826
PT(24,17, 4)(SEQ 2016) -0.01143( -114),DELAYS:    933   924   858
PT(25,17, 1)(SEQ 2017) -0.00979(  -98),DELAYS:    905   899   823
PT(25,17, 2)(SEQ 2018) -0.00979(  -98),DELAYS:    918   912   837
PT(25,17, 3)(SEQ 2019) -0.01143( -114),DELAYS:    939   933   860
PT(25,17, 4)(SEQ 2020) -0.01143( -114),DELAYS:    968   962   891
PT( 6,18, 1)(SEQ 2061)  0.01794(  179),DELAYS:    901   818   904
PT( 6,18, 2)(SEQ 2062)  0.02144(  214),DELAYS:    914   833   916
PT( 6,18, 3)(SEQ 2063)  0.02144(  214),DELAYS:    935   856   937
PT( 6,18, 4)(SEQ 2064)  0.02144(  214),DELAYS:    964   887   966
PT( 7,18, 1)(SEQ 2065)  0.02144(  214),DELAYS:    860   777   858
PT( 7,18, 2)(SEQ 2066)  0.02144(  214),DELAYS:    873   792   872
PT( 7,18, 3)(SEQ 2067)  0.02144(  214),DELAYS:    895   815   894
PT( 7,18, 4)(SEQ 2068)  0.02144(  214),DELAYS:    925   849   924
PT( 8,18, 1)(SEQ 2069)  0.02647(  265),DELAYS:    821   739   815
PT( 8,18, 2)(SEQ 2070)  0.01619(  162),DELAYS:    835   755   829
PT( 8,18, 3)(SEQ 2071)  0.01619(  162),DELAYS:    858   780   852
PT( 8,18, 4)(SEQ 2072)  0.01619(  162),DELAYS:    889   814   883
PT( 9,18, 1)(SEQ 2073)  0.01619(  162),DELAYS:    785   704   774
PT( 9,18, 2)(SEQ 2074)  0.01619(  162),DELAYS:    799   720   788
PT( 9,18, 3)(SEQ 2075)  0.01619(  162),DELAYS:    824   747   813
PT( 9,18, 4)(SEQ 2076) -0.01048( -105),DELAYS:    856   783   846
PT(10,18, 1)(SEQ 2077)  0.00898(   90),DELAYS:    752   673   736
PT(10,18, 2)(SEQ 2078)  0.00898(   90),DELAYS:    768   690   751
PT(10,18, 3)(SEQ 2079)  0.00898(   90),DELAYS:    793   718   777
PT(10,18, 4)(SEQ 2080) -0.01107( -111),DELAYS:    826   755   811
PT(11,18, 1)(SEQ 2081)  0.00898(   90),DELAYS:    724   646   701
PT(11,18, 2)(SEQ 2082) -0.00687(  -69),DELAYS:    740   664   717
PT(11,18, 3)(SEQ 2083) -0.01871( -187),DELAYS:    765   693   744
PT(11,18, 4)(SEQ 2084) -0.01871( -187),DELAYS:    800   731   780
PT(12,18, 1)(SEQ 2085) -0.01014( -101),DELAYS:    699   625   670
PT(12,18, 2)(SEQ 2086)  0.00326(   33),DELAYS:    716   643   687
PT(12,18, 3)(SEQ 2087)  0.00326(   33),DELAYS:    742   673   715
PT(12,18, 4)(SEQ 2088)  0.00326(   33),DELAYS:    778   712   752
PT(13,18, 1)(SEQ 2089)  0.00854(   85),DELAYS:    679   609   644
PT(13,18, 2)(SEQ 2090)  0.01297(  130),DELAYS:    696   628   662
PT(13,18, 3)(SEQ 2091)  0.01297(  130),DELAYS:    724   658   691
PT(13,18, 4)(SEQ 2092)  0.02005(  200),DELAYS:    761   698   729
PT(14,18, 1)(SEQ 2093)  0.01340(  134),DELAYS:    665   599   623
PT(14,18, 2)(SEQ 2094)  0.01288(  129),DELAYS:    682   618   641
PT(14,18, 3)(SEQ 2095)  0.01288(  129),DELAYS:    710   645   671
PT(14,18, 4)(SEQ 2096)  0.01288(  129),DELAYS:    748   690   711
PT(15,18, 1)(SEQ 2097) -0.00696(  -70),DELAYS:    656   595   608
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PT(15,18, 2)(SEQ 2098) -0.00696(  -70),DELAYS:    674   614   627
PT(15,18, 3)(SEQ 2099) -0.00696(  -70),DELAYS:    702   645   657
PT(15,18, 4)(SEQ 2100) -0.00247(  -25),DELAYS:    740   686   697
PT(16,18, 1)(SEQ 2101) -0.00835(  -83),DELAYS:    653   598   598
PT(16,18, 2)(SEQ 2102) -0.01501( -150),DELAYS:    671   617   617
PT(16,18, 3)(SEQ 2103) -0.01501( -150),DELAYS:    699   648   648
PT(16,18, 4)(SEQ 2104) -0.01501( -150),DELAYS:    737   689   689
PT(17,18, 1)(SEQ 2105) -0.01428( -143),DELAYS:    656   607   595
PT(17,18, 2)(SEQ 2106) -0.01428( -143),DELAYS:    673   626   614
PT(17,18, 3)(SEQ 2107) -0.01428( -143),DELAYS:    702   656   645
PT(17,18, 4)(SEQ 2108) -0.01085( -108),DELAYS:    740   687   676
PT(18,18, 1)(SEQ 2109)  0.00092(    9),DELAYS:    664   612   598
PT(18,18, 2)(SEQ 2110) -0.00550(  -55),DELAYS:    682   641   618
PT(18,18, 3)(SEQ 2111) -0.00550(  -55),DELAYS:    710   670   648
PT(18,18, 4)(SEQ 2112) -0.00550(  -55),DELAYS:    747   710   689
PT(19,18, 1)(SEQ 2113)  0.00597(   60),DELAYS:    679   643   608
PT(19,18, 2)(SEQ 2114) -0.00034(   -3),DELAYS:    696   661   627
PT(19,18, 3)(SEQ 2115)  0.00269(   27),DELAYS:    723   690   657
PT(19,18, 4)(SEQ 2116) -0.00455(  -45),DELAYS:    760   728   698
PT(20,18, 1)(SEQ 2117)  0.00466(   47),DELAYS:    698   669   624
PT(20,18, 2)(SEQ 2118)  0.00749(   75),DELAYS:    715   686   642
PT(20,18, 3)(SEQ 2119)  0.00749(   75),DELAYS:    741   714   672
PT(20,18, 4)(SEQ 2120)  0.00749(   75),DELAYS:    777   751   711
PT(21,18, 1)(SEQ 2121)  0.00556(   56),DELAYS:    722   699   645
PT(21,18, 2)(SEQ 2122)  0.00556(   56),DELAYS:    738   716   663
PT(21,18, 3)(SEQ 2123)  0.00255(   25),DELAYS:    764   742   692
PT(21,18, 4)(SEQ 2124)  0.00255(   25),DELAYS:    799   778   730
PT(22,18, 1)(SEQ 2125) -0.00455(  -46),DELAYS:    751   734   672
PT(22,18, 2)(SEQ 2126) -0.00455(  -46),DELAYS:    766   749   689
PT(22,18, 3)(SEQ 2127) -0.00455(  -46),DELAYS:    791   775   716
PT(22,18, 4)(SEQ 2128) -0.00741(  -74),DELAYS:    825   809   754
PT(23,18, 1)(SEQ 2129) -0.01143( -114),DELAYS:    783   772   702
PT(23,18, 2)(SEQ 2130) -0.01143( -114),DELAYS:    798   787   719
PT(23,18, 3)(SEQ 2131) -0.01143( -114),DELAYS:    822   811   745
PT(23,18, 4)(SEQ 2132) -0.00686(  -69),DELAYS:    854   844   781
PT(24,18, 1)(SEQ 2133) -0.00979(  -98),DELAYS:    819   813   737
PT(24,18, 2)(SEQ 2134) -0.01143( -114),DELAYS:    833   827   753
PT(24,18, 3)(SEQ 2135) -0.01143( -114),DELAYS:    856   850   770
PT(24,18, 4)(SEQ 2136) -0.01143( -114),DELAYS:    887   881   812
PT(25,18, 1)(SEQ 2137) -0.00789(  -79),DELAYS:    858   856   775
PT(25,18, 2)(SEQ 2138) -0.00789(  -79),DELAYS:    871   869   790
PT(25,18, 3)(SEQ 2139) -0.00789(  -79),DELAYS:    893   891   815
PT(25,18, 4)(SEQ 2140) -0.00789(  -79),DELAYS:    923   922   847 ✓
PT( 6,19, 1)(SEQ 2181)  0.01903(  190),DELAYS:    858   775   865 ✓
PT( 6,19, 2)(SEQ 2182)  0.01903(  190),DELAYS:    872   790   878 ✓
PT( 6,19, 3)(SEQ 2183)  0.01903(  190),DELAYS:    894   815   900 ✓
PT( 6,19, 4)(SEQ 2184)  0.01419(  142),DELAYS:    924   847   930
PT( 7,19, 1)(SEQ 2185)  0.01794(  179),DELAYS:    814   732   817
PT( 7,19, 2)(SEQ 2186)  0.02144(  214),DELAYS:    829   748   831 ✓
PT( 7,19, 3)(SEQ 2187)  0.02144(  214),DELAYS:    852   773   854 ✓
PT( 7,19, 4)(SEQ 2188)  0.02144(  214),DELAYS:    883   808   886 ✓
PT( 8,19, 1)(SEQ 2189)  0.02144(  214),DELAYS:    773   691   771 ✓
PT( 8,19, 2)(SEQ 2190)  0.02144(  214),DELAYS:    788   708   786 ✓
PT( 8,19, 3)(SEQ 2191)  0.02144(  214),DELAYS:    813   735   811 ✓
PT( 8,19, 4)(SEQ 2192)  0.01206(  121),DELAYS:    846   771   844
PT( 9,19, 1)(SEQ 2193)  0.01619(  162),DELAYS:    735   654   728
PT( 9,19, 2)(SEQ 2194)  0.01619(  162),DELAYS:    751   671   744
PT( 9,19, 3)(SEQ 2195)  0.01619(  162),DELAYS:    776   700   770
PT( 9,19, 4)(SEQ 2196) -0.00583(  -58),DELAYS:    811   738   804
PT(10,19, 1)(SEQ 2197)  0.01619(  162),DELAYS:    700   620   687
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PT(10,19, 2)(SEQ 2198)  0.01619(  162),DELAYS:    717   639   704
PT(10,19, 3)(SEQ 2199)  0.00862(   86),DELAYS:    743   668   731
PT(10,19, 4)(SEQ 2200) -0.01048( -105),DELAYS:    779   708   768
PT(11,19, 1)(SEQ 2201)  0.00898(   90),DELAYS:    669   591   650
PT(11,19, 2)(SEQ 2202)  0.00898(   90),DELAYS:    686   610   668
PT(11,19, 3)(SEQ 2203) -0.01871( -187),DELAYS:    714   642   696
PT(11,19, 4)(SEQ 2204) -0.01871( -187),DELAYS:    751   683   735
PT(12,19, 1)(SEQ 2205)  0.00145(   15),DELAYS:    643   567   617
PT(12,19, 2)(SEQ 2206) -0.01014( -101),DELAYS:    661   588   636
PT(12,19, 3)(SEQ 2207) -0.01871( -187),DELAYS:    689   620   666
PT(12,19, 4)(SEQ 2208) -0.00370(  -37),DELAYS:    728   662   705
PT(13,19, 1)(SEQ 2209)  0.00326(   33),DELAYS:    521   550   583
PT(13,19, 2)(SEQ 2210)  0.00326(   33),DELAYS:    640   571   608
PT(13,19, 3)(SEQ 2211)  0.00326(   33),DELAYS:    670   604   639
PT(13,19, 4)(SEQ 2212)  0.02005(  200),DELAYS:    709   647   681
PT(14,19, 1)(SEQ 2213)  0.01366(  137),DELAYS:    605   539   565
PT(14,19, 2)(SEQ 2214)  0.01404(  140),DELAYS:    624   560   586
PT(14,19, 3)(SEQ 2215)  0.01288(  129),DELAYS:    655   594   618
PT(14,19, 4)(SEQ 2216)  0.02172(  217),DELAYS:    695   638   661
PT(15,19, 1)(SEQ 2217) -0.00696(  -70),DELAYS:    596   534   548
PT(15,19, 2)(SEQ 2218) -0.00696(  -70),DELAYS:    615   556   569
PT(15,19, 3)(SEQ 2219)  0.00151(   15),DELAYS:    646   590   603
PT(15,19, 4)(SEQ 2220) -0.00247(  -25),DELAYS:    687   634   646
PT(16,19, 1)(SEQ 2221) -0.01501( -150),DELAYS:    592   538   538
PT(16,19, 2)(SEQ 2222) -0.01501( -150),DELAYS:    612   559   559
PT(16,19, 3)(SEQ 2223) -0.01501( -150),DELAYS:    643   593   593
PT(16,19, 4)(SEQ 2224) -0.01501( -150),DELAYS:    684   637   637
PT(17,19, 1)(SEQ 2225) -0.01428( -143),DELAYS:    595   548   534
PT(17,19, 2)(SEQ 2226) -0.01428( -143),DELAYS:    615   569   556
PT(17,19, 3)(SEQ 2227) -0.01493( -149),DELAYS:    646   602   590
PT(17,19, 4)(SEQ 2228) -0.01085( -108),DELAYS:    687   646   634
PT(18,19, 1)(SEQ 2229) -0.00034(   -3),DELAYS:    605   564   538
PT(18,19, 2)(SEQ 2230) -0.00034(   -3),DELAYS:    624   585   559
PT(18,19, 3)(SEQ 2231) -0.00550(  -55),DELAYS:    654   617   593
PT(18,19, 4)(SEQ 2232) -0.00550(  -55),DELAYS:    695   660   638
PT(19,19, 1)(SEQ 2233)  0.00749(   75),DELAYS:    620   587   549
PT(19,19, 2)(SEQ 2234)  0.00749(   75),DELAYS:    639   607   570
PT(19,19, 3)(SEQ 2235)  0.00749(   75),DELAYS:    669   638   603
PT(19,19, 4)(SEQ 2236) -0.00455(  -45),DELAYS:    708   680   647
PT(20,19, 1)(SEQ 2237)  0.00757(   76),DELAYS:    641   615   566
PT(20,19, 2)(SEQ 2238)  0.00466(   47),DELAYS:    659   634   587
PT(20,19, 3)(SEQ 2239)  0.00255(   25),DELAYS:    688   664   619
PT(20,19, 4)(SEQ 2240)  0.00520(   52),DELAYS:    727   704   661
PT(21,19, 1)(SEQ 2241) -0.00455(  -46),DELAYS:    668   648   590
PT(21,19, 2)(SEQ 2242) -0.00455(  -46),DELAYS:    685   666   609
PT(21,19, 3)(SEQ 2243) -0.00741(  -74),DELAYS:    713   695   640
PT(21,19, 4)(SEQ 2244)  0.00255(   25),DELAYS:    750   733   682
PT(22,19, 1)(SEQ 2245) -0.01143( -114),DELAYS:    698   685   618
PT(22,19, 2)(SEQ 2246) -0.01143( -114),DELAYS:    715   702   637
PT(22,19, 3)(SEQ 2247) -0.00361(  -36),DELAYS:    742   730   667
PT(22,19, 4)(SEQ 2248) -0.00686(  -69),DELAYS:    778   706   707
PT(23,19, 1)(SEQ 2249) -0.01143( -114),DELAYS:    733   726   652
PT(23,19, 2)(SEQ 2250) -0.01143( -114),DELAYS:    749   742   669
PT(23,19, 3)(SEQ 2251) -0.01143( -114),DELAYS:    774   768   698
PT(23,19, 4)(SEQ 2252) -0.01314( -131),DELAYS:    809   802   736
PT(24,19, 1)(SEQ 2253) -0.00789(  -79),DELAYS:    771   769   689
PT(24,19, 2)(SEQ 2254) -0.00789(  -79),DELAYS:    786   784   706
PT(24,19, 3)(SEQ 2255) -0.00789(  -79),DELAYS:    811   809   733
PT(24,19, 4)(SEQ 2256) -0.00810(  -81),DELAYS:    844   842   769
PT(25,19, 1)(SEQ 2257) -0.00430(  -43),DELAYS:    812   815   730
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PT(25,19, 2)(SEQ 2258) -0.00789(  -79),DELAYS:    827   829   746
PT(25,19, 3)(SEQ 2259) -0.00789(  -79),DELAYS:    850   852   771
PT(25,19, 4)(SEQ 2260) -0.00789(  -79),DELAYS:    881   884   806
PT( 6,20, 1)(SEQ 2301)  0.01903(  190),DELAYS:    817   735   829
PT( 6,20, 2)(SEQ 2302)  0.01903(  190),DELAYS:    831   751   843
PT( 6,20, 3)(SEQ 2303)  0.01903(  190),DELAYS:    854   776   865
PT( 6,20, 4)(SEQ 2304)  0.01903(  190),DELAYS:    886   810   896
PT( 7,20, 1)(SEQ 2305)  0.01903(  190),DELAYS:    771   689   779
PT( 7,20, 2)(SEQ 2306)  0.01903(  190),DELAYS:    786   705   794
PT( 7,20, 3)(SEQ 2307)  0.01903(  190),DELAYS:    811   733   818
PT( 7,20, 4)(SEQ 2308)  0.01419(  142),DELAYS:    844   769   850
PT( 8,20, 1)(SEQ 2309)  0.01794(  179),DELAYS:    727   645   730
PT( 8,20, 2)(SEQ 2310)  0.02144(  214),DELAYS:    743   663   746
PT( 8,20, 3)(SEQ 2311)  0.02144(  214),DELAYS:    769   692   772
PT( 8,20, 4)(SEQ 2312)  0.01134(  113),DELAYS:    804   730   806
PT( 9,20, 1)(SEQ 2313)  0.02144(  214),DELAYS:    687   605   684
PT( 9,20, 2)(SEQ 2314)  0.02144(  214),DELAYS:    704   624   701
PT( 9,20, 3)(SEQ 2315)  0.02144(  214),DELAYS:    731   654   728
PT( 9,20, 4)(SEQ 2316)  0.00059(    6),DELAYS:    767   695   765
PT(10,20, 1)(SEQ 2317)  0.01619(  162),DELAYS:    649   568   641
PT(10,20, 2)(SEQ 2318)  0.01619(  162),DELAYS:    667   589   659
PT(10,20, 3)(SEQ 2319)  0.01619(  162),DELAYS:    696   621   688
PT(10,20, 4)(SEQ 2320) -0.01043( -105),DELAYS:    734   663   727
PT(11,20, 1)(SEQ 2321)  0.00898(   90),DELAYS:    516   577   601
PT(11,20, 2)(SEQ 2322)  0.00862(   86),DELAYS:    634   558   620
PT(11,20, 3)(SEQ 2323) -0.01048( -105),DELAYS:    664   592   651
PT(11,20, 4)(SEQ 2324) -0.01048( -105),DELAYS:    704   636   692
PT(12,20, 1)(SEQ 2325)  0.00898(   90),DELAYS:    587   510   565
PT(12,20, 2)(SEQ 2326) -0.01871( -187),DELAYS:    606   533   585
PT(12,20, 3)(SEQ 2327) -0.01871( -187),DELAYS:    638   568   618
PT(12,20, 4)(SEQ 2328) -0.01871( -187),DELAYS:    679   614   661
PT(13,20, 1)(SEQ 2329)  0.00326(   33),DELAYS:    563   491   534
PT(13,20, 2)(SEQ 2330)  0.00326(   33),DELAYS:    584   514   555
PT(13,20, 3)(SEQ 2331)  0.00326(   33),DELAYS:    616   551   589
PT(13,20, 4)(SEQ 2332)  0.00965(   96),DELAYS:    659   593   634
PT(14,20, 1)(SEQ 2333)  0.01366(  137),DELAYS:    546   478   508
PT(14,20, 2)(SEQ 2334)  0.01366(  137),DELAYS:    567   502   531
PT(14,20, 3)(SEQ 2335)  0.02005(  200),DELAYS:    600   540   566
PT(14,20, 4)(SEQ 2336)  0.02005(  200),DELAYS:    644   588   613
PT(15,20, 1)(SEQ 2337)  0.00349(   35),DELAYS:    535   474   489
PT(15,20, 2)(SEQ 2338)  0.01288(  129),DELAYS:    556   498   513
PT(15,20, 3)(SEQ 2339)  0.00151(   15),DELAYS:    590   535   549
PT(15,20, 4)(SEQ 2340) -0.00247(  -25),DELAYS:    635   584   597
PT(16,20, 1)(SEQ 2341) -0.01501( -150),DELAYS:    531   477   477
PT(16,20, 2)(SEQ 2342) -0.01501( -150),DELAYS:    553   501   501
PT(16,20, 3)(SEQ 2343) -0.01501( -150),DELAYS:    587   539   539
PT(16,20, 4)(SEQ 2344) -0.01501( -150),DELAYS:    632   587   587
PT(17,20, 1)(SEQ 2345) -0.01428( -143),DELAYS:    535   488   474
PT(17,20, 2)(SEQ 2346) -0.01493( -149),DELAYS:    556   512   498
PT(17,20, 3)(SEQ 2347) -0.01493( -149),DELAYS:    590   549   535
PT(17,20, 4)(SEQ 2348) -0.01085( -108),DELAYS:    635   596   584
PT(18,20, 1)(SEQ 2349) -0.00034(   -3),DELAYS:    545   507   478
PT(18,20, 2)(SEQ 2350) -0.00407(  -41),DELAYS:    566   530   502
PT(18,20, 3)(SEQ 2351) -0.00407(  -41),DELAYS:    600   565   539
PT(18,20, 4)(SEQ 2352) -0.00526(  -53),DELAYS:    644   612   588
PT(19,20, 1)(SEQ 2353)  0.00749(   75),DELAYS:    562   533   490
PT(19,20, 2)(SEQ 2354)  0.00749(   75),DELAYS:    583   554   513
PT(19,20, 3)(SEQ 2355)  0.00749(   75),DELAYS:    615   588   550
PT(19,20, 4)(SEQ 2356)  0.00290(   29),DELAYS:    658   633   597
PT(20,20, 1)(SEQ 2357)  0.00556(   56),DELAYS:    586   563   509
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PT(20,20, 2)(SEQ 2358)  0.00255(   25),DELAYS:    605   584   532
PT(20,20, 3)(SEQ 2359)  0.00255(   25),DELAYS:    637   616   567
PT(20,20, 4)(SEQ 2360)  0.00255(   25),DELAYS:    678   659   613
PT(21,20, 1)(SEQ 2361) -0.00455(  -46),DELAYS:    614   599   535
PT(21,20, 2)(SEQ 2362) -0.00361(  -36),DELAYS:    633   619   557
PT(21,20, 3)(SEQ 2363) -0.00686(  -69),DELAYS:    663   649   591
PT(21,20, 4)(SEQ 2364) -0.00686(  -69),DELAYS:    703   690   635
PT(22,20, 1)(SEQ 2365) -0.01143( -114),DELAYS:    648   639   567
PT(22,20, 2)(SEQ 2366) -0.01143( -114),DELAYS:    665   657   587
PT(22,20, 3)(SEQ 2367) -0.01143( -114),DELAYS:    694   686   619
PT(22,20, 4)(SEQ 2368) -0.00686(  -69),DELAYS:    732   725   662
PT(23,20, 1)(SEQ 2369) -0.00789(  -79),DELAYS:    685   682   603
PT(23,20, 2)(SEQ 2370) -0.00789(  -79),DELAYS:    702   699   622
PT(23,20, 3)(SEQ 2371) -0.00810(  -81),DELAYS:    729   726   653
PT(23,20, 4)(SEQ 2372) -0.00881(  -88),DELAYS:    765   763   693
PT(24,20, 1)(SEQ 2373) -0.00430(  -43),DELAYS:    726   728   643
PT(24,20, 2)(SEQ 2374) -0.00789(  -79),DELAYS:    741   744   661
PT(24,20, 3)(SEQ 2375) -0.00789(  -79),DELAYS:    767   770   690
PT(24,20, 4)(SEQ 2376) -0.00821(  -82),DELAYS:    802   804   728
PT(25,20, 1)(SEQ 2377) -0.01585( -158),DELAYS:    769   776   686
PT(25,20, 2)(SEQ 2378) -0.01585( -158),DELAYS:    784   791   703
PT(25,20, 3)(SEQ 2379) -0.01585( -158),DELAYS:    809   815   730
PT(25,20, 4)(SEQ 2380) -0.00378(  -38),DELAYS:    842   848   767
PT( 6,21, 1)(SEQ 2421)  0.01496(  150),DELAYS:    779   697   796
PT( 6,21, 2)(SEQ 2422)  0.01496(  150),DELAYS:    794   714   810
PT( 6,21, 3)(SEQ 2423)  0.01515(  151),DELAYS:    818   741   834
PT( 6,21, 4)(SEQ 2424)  0.01668(  167),DELAYS:    851   777   866 ✓
PT( 7,21, 1)(SEQ 2425)  0.01903(  190),DELAYS:    731   649   743 ✓
PT( 7,21, 2)(SEQ 2426)  0.01903(  190),DELAYS:    746   666   759 ✓
PT( 7,21, 3)(SEQ 2427)  0.01903(  190),DELAYS:    772   695   784 ✓
PT( 7,21, 4)(SEQ 2428)  0.01973(  197),DELAYS:    807   733   818 ✓
PT( 8,21, 1)(SEQ 2429)  0.01903(  190),DELAYS:    684   602   693 ✓
PT( 8,21, 2)(SEQ 2430)  0.01903(  190),DELAYS:    701   621   709 ✓
PT( 8,21, 3)(SEQ 2431)  0.01419(  142),DELAYS:    728   652   736
PT( 8,21, 4)(SEQ 2432)  0.01994(  199),DELAYS:    765   692   772 ✓
PT( 9,21, 1)(SEQ 2433)  0.01794(  179),DELAYS:    641   559   644
PT( 9,21, 2)(SEQ 2434)  0.02144(  214),DELAYS:    659   579   662 ✓
PT( 9,21, 3)(SEQ 2435)  0.02144(  214),DELAYS:    688   612   691 ✓
PT( 9,21, 4)(SEQ 2436)  0.00059(    6),DELAYS:    726   655   729
PT(10,21, 1)(SEQ 2437)  0.02144(  214),DELAYS:    601   519   598 ✓
PT(10,21, 2)(SEQ 2438)  0.02144(  214),DELAYS:    620   541   617 ✓
PT(10,21, 3)(SEQ 2439)  0.00059(    6),DELAYS:    650   576   648
PT(10,21, 4)(SEQ 2440)  0.00059(    6),DELAYS:    691   622   689
PT(11,21, 1)(SEQ 2441)  0.01619(  162),DELAYS:    564   484   555
PT(11,21, 2)(SEQ 2442)  0.01619(  162),DELAYS:    584   507   575
PT(11,21, 3)(SEQ 2443) -0.01048( -105),DELAYS:    617   545   608
PT(11,21, 4)(SEQ 2444) -0.01048( -105),DELAYS:    660   593   652
PT(12,21, 1)(SEQ 2445)  0.00898(   90),DELAYS:    532   455   515
PT(12,21, 2)(SEQ 2446) -0.01107( -111),DELAYS:    554   480   538
PT(12,21, 3)(SEQ 2447) -0.01871( -187),DELAYS:    588   519   573
PT(12,21, 4)(SEQ 2448) -0.01592( -159),DELAYS:    633   569   619
PT(13,21, 1)(SEQ 2449) -0.01014( -101),DELAYS:    506   433   481
PT(13,21, 2)(SEQ 2450) -0.01871( -187),DELAYS:    529   459   505
PT(13,21, 3)(SEQ 2451) -0.00370(  -37),DELAYS:    565   499   542
PT(13,21, 4)(SEQ 2452)  0.00628(   63),DELAYS:    611   551   590
PT(14,21, 1)(SEQ 2453)  0.01366(  137),DELAYS:    487   418   452
PT(14,21, 2)(SEQ 2454)  0.01297(  130),DELAYS:    510   445   477
PT(14,21, 3)(SEQ 2455)  0.02005(  200),DELAYS:    547   487   517 ✓
PT(14,21, 4)(SEQ 2456)  0.02005(  200),DELAYS:    595   540   567 ✓
PT(15,21, 1)(SEQ 2457)  0.01288(  129),DELAYS:    475   413   431
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PT(15,21, 2)(SEQ 2458)  0.01288(  129),DELAYS:    499   440   457
PT(15,21, 3)(SEQ 2459)  0.00809(   81),DELAYS:    536   483   498
PT(15,21, 4)(SEQ 2460) -0.00247(  -25),DELAYS:    585   536   550
PT(16,21, 1)(SEQ 2461) -0.01501( -150),DELAYS:    470   417   417
PT(16,21, 2)(SEQ 2462) -0.01501( -150),DELAYS:    495   444   445
PT(16,21, 3)(SEQ 2463) -0.01501( -150),DELAYS:    533   486   486
PT(16,21, 4)(SEQ 2464) -0.00358(  -36),DELAYS:    582   539   540
PT(17,21, 1)(SEQ 2465) -0.00550(  -55),DELAYS:    474   430   413
PT(17,21, 2)(SEQ 2466) -0.00550(  -55),DELAYS:    498   456   440
PT(17,21, 3)(SEQ 2467) -0.01085( -108),DELAYS:    536   497   483
PT(17,21, 4)(SEQ 2468) -0.01085( -108),DELAYS:    585   549   536
PT(18,21, 1)(SEQ 2469) -0.00034(   -3),DELAYS:    496   451   418
PT(18,21, 2)(SEQ 2470)  0.00269(   27),DELAYS:    510   476   445
PT(18,21, 3)(SEQ 2171) -0.00455(  -45),DELAYS:    547   516   487
PT(18,21, 4)(SEQ 2472) -0.00378(  -38),DELAYS:    594   566   540
PT(19,21, 1)(SEQ 2473)  0.00466(   47),DELAYS:    505   479   432
PT(19,21, 2)(SEQ 2474)  0.00466(   47),DELAYS:    528   503   458
PT(19,21, 3)(SEQ 2475)  0.00520(   52),DELAYS:    564   541   499
PT(19,21, 4)(SEQ 2476)  0.00395(   40),DELAYS:    610   589   551
PT(20,21, 1)(SEQ 2477) -0.00455(  -46),DELAYS:    531   514   454
PT(20,21, 2)(SEQ 2478) -0.00741(  -74),DELAYS:    553   536   479
PT(20,21, 3)(SEQ 2479)  0.00255(   25),DELAYS:    587   571   518
PT(20,21, 4)(SEQ 2480)  0.00265(   26),DELAYS:    632   617   568
PT(21,21, 1)(SEQ 2481) -0.01143( -114),DELAYS:    563   553   482
PT(21,21, 2)(SEQ 2482) -0.01143( -114),DELAYS:    583   574   506
PT(21,21, 3)(SEQ 2483) -0.00686(  -69),DELAYS:    615   607   543
PT(21,21, 4)(SEQ 2484) -0.00686(  -69),DELAYS:    658   650   591
PT(22,21, 1)(SEQ 2485) -0.00789(  -79),DELAYS:    599   596   517
PT(22,21, 2)(SEQ 2486) -0.00789(  -79),DELAYS:    618   615   539
PT(22,21, 3)(SEQ 2487) -0.00810(  -81),DELAYS:    649   646   574
PT(22,21, 4)(SEQ 2488) -0.00881(  -88),DELAYS:    689   687   620
PT(23,21, 1)(SEQ 2489) -0.00430(  -43),DELAYS:    639   642   557
PT(23,21, 2)(SEQ 2490) -0.00789(  -79),DELAYS:    657   660   577
PT(23,21, 3)(SEQ 2491) -0.00789(  -79),DELAYS:    686   689   610
PT(23,21, 4)(SEQ 2492) -0.00881(  -88),DELAYS:    725   727   653
PT(24,21, 1)(SEQ 2493) -0.01585( -158),DELAYS:    682   690   600
PT(24,21, 2)(SEQ 2494) -0.01585( -158),DELAYS:    699   707   619
PT(24,21, 3)(SEQ 2495) -0.00378(  -38),DELAYS:    727   734   650
PT(24,21, 4)(SEQ 2496) -0.00026(   -3),DELAYS:    763   770   691
PT(25,21, 1)(SEQ 2497) -0.01239( -124),DELAYS:    728   741   646
PT(25,21, 2)(SEQ 2498) -0.01585( -158),DELAYS:    744   756   664
PT(25,21, 3)(SEQ 2499) -0.01585( -158),DELAYS:    770   782   693
PT(25,21, 4)(SEQ 2500) -0.01192( -119),DELAYS:    805   816   731
PT( 6,22, 1)(SEQ 2541)  0.01496(  150),DELAYS:    744   664   766
PT( 6,22, 2)(SEQ 2542)  0.01496(  150),DELAYS:    760   681   781
PT( 6,22, 3)(SEQ 2543)  0.01496(  150),DELAYS:    785   709   806
PT( 6,22, 4)(SEQ 2544)  0.01668(  167),DELAYS:    819   747   839
PT( 7,22, 1)(SEQ 2545)  0.01496(  150),DELAYS:    693   612   712
PT( 7,22, 2)(SEQ 2546)  0.01496(  150),DELAYS:    710   631   728
PT( 7,22, 3)(SEQ 2547)  0.01515(  151),DELAYS:    737   661   754
PT( 7,22, 4)(SEQ 2548)  0.01668(  167),DELAYS:    773   701   790
PT( 8,22, 1)(SEQ 2549)  0.01496(  150),DELAYS:    644   563   659
PT( 8,22, 2)(SEQ 2550)  0.01903(  190),DELAYS:    662   583   676 ✓
PT( 8,22, 3)(SEQ 2551)  0.01903(  190),DELAYS:    691   616   704 ✓
PT( 8,22, 4)(SEQ 2552)  0.01994(  199),DELAYS:    729   658   742 ✓
PT( 9,22, 1)(SEQ 2553)  0.01903(  190),DELAYS:    598   516   607 ✓
PT( 9,22, 2)(SEQ 2554)  0.01903(  190),DELAYS:    617   538   626 ✓
PT( 9,22, 3)(SEQ 2555)  0.01419(  142),DELAYS:    648   573   657
PT( 9,22, 4)(SEQ 2556)  0.01994(  199),DELAYS:    689   619   697 ✓
PT(10,22, 1)(SEQ 2557)  0.01794(  179),DELAYS:    555   473   558
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PT(10,22, 2)(SEQ 2558)  0.02144(  214),DELAYS:    575   497   579
PT(10,22, 3)(SEQ 2559)  0.01134(  113),DELAYS:    608   535   612
PT(10,22, 4)(SEQ 2560)  0.00059(    6),DELAYS:    652   583   655
PT(11,22, 1)(SEQ 2561)  0.02144(  214),DELAYS:    515   434   512
PT(11,22, 2)(SEQ 2562)  0.01206(  121),DELAYS:    537   460   534
PT(11,22, 3)(SEQ 2563)  0.00059(    6),DELAYS:    572   501   569
PT(11,22, 4)(SEQ 2564) -0.00660(  -66),DELAYS:    618   553   615
PT(12,22, 1)(SEQ 2565)  0.01619(  162),DELAYS:    480   401   469
PT(12,22, 2)(SEQ 2566)  0.00862(   86),DELAYS:    504   429   493
PT(12,22, 3)(SEQ 2567) -0.01048( -105),DELAYS:    541   473   531
PT(12,22, 4)(SEQ 2568) -0.01592( -159),DELAYS:    589   527   580
PT(13,22, 1)(SEQ 2569)  0.00898(   90),DELAYS:    451   376   431
PT(13,22, 2)(SEQ 2570) -0.01871( -187),DELAYS:    476   406   457
PT(13,22, 3)(SEQ 2571) -0.01871( -187),DELAYS:    516   451   498
PT(13,22, 4)(SEQ 2572)  0.00628(   63),DELAYS:    566   508   550
PT(14,22, 1)(SEQ 2573)  0.00326(   33),DELAYS:    429   359   399
PT(14,22, 2)(SEQ 2574)  0.00965(   96),DELAYS:    455   391   427
PT(14,22, 3)(SEQ 2575)  0.02005(  200),DELAYS:    496   438   470
PT(14,22, 4)(SEQ 2576)  0.02443(  244),DELAYS:    549   496   525
PT(15,22, 1)(SEQ 2577)  0.01288(  129),DELAYS:    415   353   374
PT(15,22, 2)(SEQ 2578)  0.01288(  129),DELAYS:    442   385   404
PT(15,22, 3)(SEQ 2579)  0.00809(   81),DELAYS:    485   433   450
PT(15,22, 4)(SEQ 2580)  0.01412(  141),DELAYS:    538   492   507
PT(16,22, 1)(SEQ 2581) -0.01501( -150),DELAYS:    410   358   358
PT(16,22, 2)(SEQ 2582) -0.01501( -150),DELAYS:    438   389   390
PT(16,22, 3)(SEQ 2583) -0.00358(  -36),DELAYS:    480   436   437
PT(16,22, 4)(SEQ 2584) -0.00358(  -36),DELAYS:    534   495   495
PT(17,22, 1)(SEQ 2585) -0.00550(  -55),DELAYS:    415   373   353
PT(17,22, 2)(SEQ 2586) -0.00550(  -55),DELAYS:    442   403   385
PT(17,22, 3)(SEQ 2587) -0.00534(  -53),DELAYS:    484   442   433
PT(17,22, 4)(SEQ 2588) -0.00700(  -70),DELAYS:    537   506   492
PT(18,22, 1)(SEQ 2589)  0.00749(   75),DELAYS:    428   397   359
PT(18,22, 2)(SEQ 2590)  0.00749(   75),DELAYS:    455   426   390
PT(18,22, 3)(SEQ 2591) -0.00455(  -45),DELAYS:    496   469   437
PT(18,22, 4)(SEQ 2592)  0.00204(   20),DELAYS:    548   524   496
PT(19,22, 1)(SEQ 2593)  0.00556(   56),DELAYS:    450   429   375
PT(19,22, 2)(SEQ 2594)  0.00255(   25),DELAYS:    475   455   405
PT(19,22, 3)(SEQ 2595)  0.00265(   26),DELAYS:    514   496   450
PT(19,22, 4)(SEQ 2596)  0.00395(   40),DELAYS:    565   549   507
PT(20,22, 1)(SEQ 2597) -0.01143( -114),DELAYS:    479   467   400
PT(20,22, 2)(SEQ 2598) -0.00686(  -69),DELAYS:    502   491   428
PT(20,22, 3)(SEQ 2599) -0.00686(  -69),DELAYS:    540   530   472
PT(20,22, 4)(SEQ 2600)  0.00129(   13),DELAYS:    588   579   526
PT(21,22, 1)(SEQ 2601) -0.00789(  -79),DELAYS:    513   510   432
PT(21,22, 2)(SEQ 2602) -0.00810(  -81),DELAYS:    535   532   459
PT(21,22, 3)(SEQ 2603) -0.00881(  -88),DELAYS:    571   568   499
PT(21,22, 4)(SEQ 2604) -0.00133(  -13),DELAYS:    617   614   551
PT(22,22, 1)(SEQ 2605) -0.00430(  -43),DELAYS:    553   556   471
PT(22,22, 2)(SEQ 2606) -0.00789(  -79),DELAYS:    573   577   495
PT(22,22, 3)(SEQ 2607) -0.00821(  -82),DELAYS:    606   609   533
PT(22,22, 4)(SEQ 2608) -0.00881(  -88),DELAYS:    650   653   582
PT(23,22, 1)(SEQ 2609) -0.01585( -158),DELAYS:    596   605   514
PT(23,22, 2)(SEQ 2610) -0.01585( -158),DELAYS:    615   624   536
PT(23,22, 3)(SEQ 2611) -0.00378(  -38),DELAYS:    646   655   571
PT(23,22, 4)(SEQ 2612) -0.00026(   -3),DELAYS:    687   695   617
PT(24,22, 1)(SEQ 2613) -0.01239( -124),DELAYS:    642   656   560
PT(24,22, 2)(SEQ 2614) -0.01585( -158),DELAYS:    660   674   581
PT(24,22, 3)(SEQ 2615) -0.01585( -158),DELAYS:    689   702   614
PT(24,22, 4)(SEQ 2616) -0.00026(   -3),DELAYS:    728   740   657
PT(25,22, 1)(SEQ 2617) -0.01330( -133),DELAYS:    691   709   610
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PT(25,22, 2)(SEQ 2618) -0.01330( -133),DELAYS:    708   726   629
PT(25,22, 3)(SEQ 2619) -0.01310( -131),DELAYS:    735   752   659
PT(25,22, 4)(SEQ 2620) -0.01008( -101),DELAYS:    771   788   699
PT( 6,23, 1)(SEQ 2661)  0.00852(   85),DELAYS:    713   634   741
PT( 6,23, 2)(SEQ 2662) -0.00034(   -3),DELAYS:    729   652   756
PT( 6,23, 3)(SEQ 2663)  0.00246(   25),DELAYS:    755   681   782
PT( 6,23, 4)(SEQ 2664)  0.00246(   25),DELAYS:    791   720   816
PT( 7,23, 1)(SEQ 2665)  0.01496(  150),DELAYS:    660   580   684
PT( 7,23, 2)(SEQ 2666)  0.01496(  150),DELAYS:    677   600   701
PT( 7,23, 3)(SEQ 2667)  0.01826(  183),DELAYS:    705   631   729
PT( 7,23, 4)(SEQ 2668)  0.01668(  167),DELAYS:    743   673   765
PT( 8,23, 1)(SEQ 2669)  0.01496(  150),DELAYS:    608   527   629
PT( 8,23, 2)(SEQ 2670)  0.01496(  150),DELAYS:    627   549   647
PT( 8,23, 3)(SEQ 2671)  0.01668(  167),DELAYS:    657   584   677
PT( 8,23, 4)(SEQ 2672)  0.01668(  167),DELAYS:    687   629   716
PT( 9,23, 1)(SEQ 2673)  0.01496(  150),DELAYS:    559   477   575
PT( 9,23, 2)(SEQ 2674)  0.01515(  151),DELAYS:    579   501   595
PT( 9,23, 3)(SEQ 2675)  0.01668(  167),DELAYS:    612   539   627
PT( 9,23, 4)(SEQ 2676)  0.01994(  199),DELAYS:    655   587   669
PT(10,23, 1)(SEQ 2677)  0.01903(  190),DELAYS:    512   430   522
PT(10,23, 2)(SEQ 2678)  0.01903(  190),DELAYS:    534   456   544
PT(10,23, 3)(SEQ 2679)  0.01994(  199),DELAYS:    569   497   579
PT(10,23, 4)(SEQ 2680)  0.01994(  199),DELAYS:    615   549   624
PT(11,23, 1)(SEQ 2681)  0.01903(  190),DELAYS:    468   387   473
PT(11,23, 2)(SEQ 2682)  0.02144(  214),DELAYS:    493   416   497
PT(11,23, 3)(SEQ 2683)  0.00059(    6),DELAYS:    531   461   535
PT(11,23, 4)(SEQ 2684) -0.00765(  -76),DELAYS:    580   517   583
PT(12,23, 1)(SEQ 2685)  0.02144(  214),DELAYS:    430   350   426
PT(12,23, 2)(SEQ 2686)  0.00059(    6),DELAYS:    456   382   453
PT(12,23, 3)(SEQ 2687) -0.00660(  -66),DELAYS:    497   430   494
PT(12,23, 4)(SEQ 2688) -0.01079( -109),DELAYS:    549   488   546
PT(13,23, 1)(SEQ 2689)  0.00862(   86),DELAYS:    397   321   383
PT(13,23, 2)(SEQ 2690) -0.01048( -105),DELAYS:    425   355   413
PT(13,23, 3)(SEQ 2691) -0.01592( -159),DELAYS:    469   406   458
PT(13,23, 4)(SEQ 2692) -0.01592( -159),DELAYS:    524   469   514
PT(14,23, 1)(SEQ 2693) -0.01014( -101),DELAYS:    372   301   347
PT(14,23, 2)(SEQ 2694)  0.00628(   63),DELAYS:    402   338   379
PT(14,23, 3)(SEQ 2695)  0.00628(   63),DELAYS:    448   391   427
PT(14,23, 4)(SEQ 2696)  0.02443(  244),DELAYS:    505   456   487
PT(15,23, 1)(SEQ 2697)  0.01288(  129),DELAYS:    356   294   318
PT(15,23, 2)(SEQ 2698)  0.02172(  217),DELAYS:    387   331   353
PT(15,23, 3)(SEQ 2699)  0.01412(  141),DELAYS:    435   386   405
PT(15,23, 4)(SEQ 2700)  0.01290(  129),DELAYS:    493   451   467
PT(16,23, 1)(SEQ 2701) -0.01501( -150),DELAYS:    350   299   300
PT(16,23, 2)(SEQ 2702) -0.01501( -150),DELAYS:    382   336   337
PT(16,23, 3)(SEQ 2703) -0.00358(  -36),DELAYS:    430   390   390
PT(16,23, 4)(SEQ 2704) -0.00881(  -88),DELAYS:    489   455   455
PT(17,23, 1)(SEQ 2705) -0.00550(  -55),DELAYS:    355   317   294
PT(17,23, 2)(SEQ 2706) -0.00550(  -55),DELAYS:    387   352   331
PT(17,23, 3)(SEQ 2707) -0.00425(  -42),DELAYS:    434   404   386
PT(17,23, 4)(SEQ 2708)  0.00180(   18),DELAYS:    493   466   451
PT(18,23, 1)(SEQ 2709)  0.00749(   75),DELAYS:    371   345   301
PT(18,23, 2)(SEQ 2710)  0.00395(   40),DELAYS:    401   378   337
PT(18,23, 3)(SEQ 2711)  0.00395(   40),DELAYS:    447   426   391
PT(18,23, 4)(SEQ 2712)  0.00204(   20),DELAYS:    505   486   455
PT(19,23, 1)(SEQ 2713) -0.00361(  -36),DELAYS:    396   382   320
PT(19,23, 2)(SEQ 2714) -0.00686(  -69),DELAYS:    424   411   354
PT(19,23, 3)(SEQ 2715)  0.00129(   13),DELAYS:    468   456   406
PT(19,23, 4)(SEQ 2716)  0.00278(   28),DELAYS:    523   512   468
PT(20,23, 1)(SEQ 2717) -0.00789(  -79),DELAYS:    428   424   349
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PT(20,23, 2)(SEQ 2718) -0.00881(  -88),DELAYS:    455   451   381
PT(20,23, 3)(SEQ 2719) -0.00133(  -13),DELAYS:    496   492   429
PT(20,23, 4)(SEQ 2720) -0.00034(   -3),DELAYS:    548   545   488
PT(21,23, 1)(SEQ 2721) -0.00430(  -43),DELAYS:    467   470   385
PT(21,23, 2)(SEQ 2722) -0.00789(  -79),DELAYS:    491   495   415
PT(21,23, 3)(SEQ 2723) -0.00881(  -88),DELAYS:    529   533   459
PT(21,23, 4)(SEQ 2724) -0.00121(  -12),DELAYS:    578   582   515
PT(22,23, 1)(SEQ 2725) -0.01585( -158),DELAYS:    510   520   428
PT(22,23, 2)(SEQ 2726) -0.01585( -158),DELAYS:    532   542   455
PT(22,23, 3)(SEQ 2727) -0.00026(   -3),DELAYS:    568   577   496
PT(22,23, 4)(SEQ 2728) -0.00026(   -3),DELAYS:    614   623   548
PT(23,23, 1)(SEQ 2729) -0.01330( -133),DELAYS:    556   573   475
PT(23,23, 2)(SEQ 2730) -0.01310( -131),DELAYS:    577   593   499
PT(23,23, 3)(SEQ 2731) -0.01008( -101),DELAYS:    610   625   537
PT(23,23, 4)(SEQ 2732) -0.00026(   -3),DELAYS:    653   667   585
PT(24,23, 1)(SEQ 2733) -0.01330( -133),DELAYS:    606   626   525
PT(24,23, 2)(SEQ 2734) -0.01330( -133),DELAYS:    625   645   547
PT(24,23, 3)(SEQ 2735) -0.01008( -101),DELAYS:    655   674   581
PT(24,23, 4)(SEQ 2736) -0.01008( -101),DELAYS:    695   714   627
PT(25,23, 1)(SEQ 2737) -0.01275( -128),DELAYS:    657   682   578
PT(25,23, 2)(SEQ 2738) -0.01330( -133),DELAYS:    675   695   597
PT(25,23, 3)(SEQ 2739) -0.01399( -140),DELAYS:    703   726   629
PT(25,23, 4)(SEQ 2740) -0.01008( -101),DELAYS:    741   763   671
PT( 6,24, 1)(SEQ 2781)  0.00852(   85),DELAYS:    686   609   720
PT( 6,24  2)(SEQ 2782)  0.00634(   63),DELAYS:    702   628   736
PT( 6,24, 3)(SEQ 2783)  0.00246(   25),DELAYS:    730   658   762
PT( 6,24, 4)(SEQ 2784)  0.00246(   25),DELAYS:    766   699   797
PT( 7,24, 1)(SEQ 2785)  0.00852(   85),DELAYS:    630   553   661
PT( 7,24, 2)(SEQ 2786)  0.00634(   63),DELAYS:    648   574   679
PT( 7,24, 3)(SEQ 2787)  0.00246(   25),DELAYS:    678   607   707
PT( 7,24, 4)(SEQ 2788)  0.00246(   25),DELAYS:    717   650   745
PT( 8,24, 1)(SEQ 2789)  0.00852(   85),DELAYS:    576   497   604
PT( 8,24, 2)(SEQ 2790) -0.00034(   -3),DELAYS:    596   520   623
PT( 8,24, 3)(SEQ 2791)  0.00246(   25),DELAYS:    628   556   653
PT( 8,24, 4)(SEQ 2792)  0.01668(  167),DELAYS:    670   603   694
PT( 9,24, 1)(SEQ 2793)  0.01496(  150),DELAYS:    523   444   547
PT( 9,24, 2)(SEQ 2794)  0.01496(  150),DELAYS:    545   469   568
PT( 9,24, 3)(SEQ 2795)  0.01668(  167),DELAYS:    580   509   602
PT( 9,24, 4)(SEQ 2796)  0.01668(  167),DELAYS:    625   560   645
PT(10,24, 1)(SEQ 2797)  0.01496(  150),DELAYS:    473   393   492
PT(10,24, 2)(SEQ 2798)  0.01515(  151),DELAYS:    497   421   515
PT(10,24, 3)(SEQ 2799)  0.01668(  167),DELAYS:    535   465   552
PT(10,24, 4)(SEQ 2800)  0.01624(  162),DELAYS:    584   521   599
PT(11,24, 1)(SEQ 2801)  0.01903(  190),DELAYS:    426   345   439
PT(11,24, 2)(SEQ 2802)  0.01903(  190),DELAYS:    452   377   465
PT(11,24, 3)(SEQ 2803)  0.01994(  199),DELAYS:    494   426   505
PT(11,24, 4)(SEQ 2804)  0.00956(   96),DELAYS:    546   486   556
PT(12,24, 1)(SEQ 2805)  0.01903(  190),DELAYS:    383   303   388
PT(12,24, 2)(SEQ 2806)  0.01994(  199),DELAYS:    412   339   417
PT(12,24, 3)(SEQ 2807)  0.00956(   96),DELAYS:    457   393   462
PT(12,24, 4)(SEQ 2808) -0.01079( -108),DELAYS:    513   457   517
PT(13,24, 1)(SEQ 2809)  0.01619(  162),DELAYS:    346   268   341
PT(13,24, 2)(SEQ 2810)  0.00059(    6),DELAYS:    378   309   374
PT(13,24, 3)(SEQ 2811) -0.01079( -108),DELAYS:    427   367   423
PT(13,24, 4)(SEQ 2812)  0.00840(   84),DELAYS:    486   435   483
PT(14,24, 1)(SEQ 2813) -0.01871( -187),DELAYS:    317   245   299
PT(14,24, 2)(SEQ 2814) -0.01423( -142),DELAYS:    352   289   336
PT(14,24, 3)(SEQ 2815)  0.01989(  199),DELAYS:    403   350   390
PT(14,24, 4)(SEQ 2816)  0.02440(  244),DELAYS:    466   421   454
PT(15,24, 1)(SEQ 2817)  0.02005(  200),DELAYS:    298   236   266
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PT(15,24, 2)(SEQ 2818)  0.01923(  192),DELAYS:    335   281   306
PT(15,24, 3)(SEQ 2819)  0.02022(  202),DELAYS:    389   343   365
PT(15,24, 4)(SEQ 2820)  0.02045(  204),DELAYS:    453   415   433
PT(16,24, 1)(SEQ 2821) -0.01501( -150),DELAYS:    291   243   243
PT(16,24, 2)(SEQ 2822) -0.00358(  -36),DELAYS:    329   287   287
PT(16,24, 3)(SEQ 2823) -0.00730(  -73),DELAYS:    383   348   349
PT(16,24, 4)(SEQ 2824) -0.00881(  -88),DELAYS:    449   419   420
PT(17,24, 1)(SEQ 2825) -0.00455(  -45),DELAYS:    297   264   286
PT(17,24, 2)(SEQ 2826) -0.00425(  -42),DELAYS:    334   305   281
PT(17,24, 3)(SEQ 2827)  0.00227(   23),DELAYS:    388   364   343
PT(17,24, 4)(SEQ 2828)  0.00913(   91),DELAYS:    453   437   415
PT(18,24, 1)(SEQ 2829)  0.00255(   25),DELAYS:    [illegible]   [illegible]   344
PT(18,24, 2)(SEQ 2830)  0.00265(   26),DELAYS:    351   324   288
PT(18,24, 3)(SEQ 2831)  0.00790(   79),DELAYS:    402   388   349
PT(18,24, 4)(SEQ 2832)  0.01081(  108),DELAYS:    465   453   420
PT(19,24, 1)(SEQ 2833) -0.01143( -114),DELAYS:    344   339   267
PT(19,24, 2)(SEQ 2834) -0.00686(  -69),DELAYS:    377   372   308
PT(19,24, 3)(SEQ 2835) -0.00034(   -3),DELAYS:    425   421   366
PT(19,24, 4)(SEQ 2836) -0.00593(  -59),DELAYS:    485   481   434
PT(20,24, 1)(SEQ 2837) -0.01585( -158),DELAYS:    381   386   301
PT(20,24, 2)(SEQ 2838) -0.00821(  -82),DELAYS:    411   415   338
PT(20,24, 3)(SEQ 2839) -0.00881(  -88),DELAYS:    456   460   391
PT(20,24, 4)(SEQ 2840) -0.00034(   -3),DELAYS:    512   516   456
PT(21,24, 1)(SEQ 2841) -0.01585( -158),DELAYS:    424   436   343
PT(21,24, 2)(SEQ 2842) -0.01585( -158),DELAYS:    451   462   376
PT(21,24, 3)(SEQ 2843) -0.00026(   -3),DELAYS:    492   503   424
PT(21,24, 4)(SEQ 2844)  0.00522(   52),DELAYS:    545   554   484
PT(22,24, 1)(SEQ 2845) -0.01330( -133),DELAYS:    471   490   391
PT(22,24, 2)(SEQ 2846) -0.01310( -131),DELAYS:    495   513   419
PT(22,24, 3)(SEQ 2847) -0.01008( -101),DELAYS:    533   550   464
PT(22,24, 4)(SEQ 2848) -0.00049(   -5),DELAYS:    582   597   519
PT(23,24, 1)(SEQ 2849) -0.01330( -133),DELAYS:    521   545   441
PT(23,24, 2)(SEQ 2850) -0.01330( -133),DELAYS:    543   566   467
PT(23,24, 3)(SEQ 2851) -0.01008( -101),DELAYS:    578   599   507
PT(23,24, 4)(SEQ 2852) -0.01008( -101),DELAYS:    623   643   558
PT(24,24, 1)(SEQ 2853) -0.01250( -125),DELAYS:    574   602   495
PT(24,24, 2)(SEQ 2854) -0.01275( -128),DELAYS:    594   621   518
PT(24,24, 3)(SEQ 2855) -0.01384( -138),DELAYS:    626   651   555
PT(24,24, 4)(SEQ 2856) -0.01008( -101),DELAYS:    668   692   602
PT(25,24, 1)(SEQ 2857) -0.01250( -125),DELAYS:    628   659   550
PT(25,24, 2)(SEQ 2858) -0.01250( -125),DELAYS:    646   676   571
PT(25,24, 3)(SEQ 2859) -0.01384( -138),DELAYS:    676   705   604
PT(25,24, 4)(SEQ 2860) -0.00939(  -94),DELAYS:    715   742   648
PT( 6,25, 1)(SEQ 2901)  0.00057(    6),DELAYS:    663   590   703
PT( 6,25, 2)(SEQ 2902)  0.00057(    6),DELAYS:    681   610   720
PT( 6,25, 3)(SEQ 2903)  0.00057(    6),DELAYS:    709   641   746
PT( 6,25, 4)(SEQ 2904) -0.00176(  -18),DELAYS:    746   682   782
PT( 7,25, 1)(SEQ 2905)  0.00772(   77),DELAYS:    606   531   644
PT( 7,25, 2)(SEQ 2906)  0.00057(    6),DELAYS:    625   553   662
PT( 7,25, 3)(SEQ 2907) -0.00438(  -44),DELAYS:    655   587   691
PT( 7,25, 4)(SEQ 2908)  0.00390(   39),DELAYS:    696   632   729
PT( 8,25, 1)(SEQ 2909)  0.00772(   77),DELAYS:    549   474   584
PT( 8,25, 2)(SEQ 2910)  0.00634(   63),DELAYS:    570   498   604
PT( 8,25, 3)(SEQ 2911)  0.00246(   25),DELAYS:    603   535   636
PT( 8,25, 4)(SEQ 2912)  0.00259(   26),DELAYS:    647   584   677
PT( 9,25, 1)(SEQ 2913)  0.00852(   85),DELAYS:    494   417   526
PT( 9,25, 2)(SEQ 2914)  0.00246(   25),DELAYS:    517   444   548
PT( 9,25, 3)(SEQ 2915)  0.00246(   25),DELAYS:    553   486   582
PT( 9,25, 4)(SEQ 2916)  0.00259(   26),DELAYS:    600   539   627
PT(10,25, 1)(SEQ 2917)  0.00852(   85),DELAYS:    440   362   468
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PT(10,25, 2)(SEQ 2918)  0.00246(   25),DELAYS:    466   393   492
PT(10,25, 3)(SEQ 2919)  0.00007(    1),DELAYS:    506   440   531
PT(10,25, 4)(SEQ 2920)  0.01624(  162),DELAYS:    557   498   580
PT(11,25, 1)(SEQ 2921)  0.01496(  150),DELAYS:    389   310   412
PT(11,25, 2)(SEQ 2922)  0.01668(  167),DELAYS:    418   346   439
PT(11,25, 3)(SEQ 2923)  0.01624(  162),DELAYS:    462   398   482
PT(11,25, 4)(SEQ 2924)  0.01328(  133),DELAYS:    518   461   535
PT(12,25, 1)(SEQ 2925)  0.01496(  150),DELAYS:    341   262   357
PT(12,25, 2)(SEQ 2926)  0.01973(  197),DELAYS:    374   303   388 ✓
PT(12,25, 3)(SEQ 2927)  0.00956(   96),DELAYS:    423   362   436
PT(12,25, 4)(SEQ 2928) -0.00761(  -76),DELAYS:    463   431   494
PT(13,25, 1)(SEQ 2929)  0.01419(  142),DELAYS:    [illegible]
PT(13,25, 2)(SEQ 2930)  0.01386(  139),DELAYS:    336   269   341
PT(13,25, 3)(SEQ 2931) -0.01079( -108),DELAYS:    390   334   394
PT(13,25, 4)(SEQ 2932)  0.00840(   84),DELAYS:    454   407   458
PT(14,25, 1)(SEQ 2933) -0.00583(  -58),DELAYS:    265   192   258
PT(14,25, 2)(SEQ 2934) -0.01685( -168),DELAYS:    [illegible]   300 ✓
PT(14,25, 3)(SEQ 2935)  0.01989(  199),DELAYS:    364   315   359 ✓
PT(14,25, 4)(SEQ 2936)  0.02261(  226),DELAYS:    432   362   428 ✓
PT(15,25, 1)(SEQ 2937)  0.00628(   63),DELAYS:    241   180   218
PT(15,25, 2)(SEQ 2938)  0.02443(  244),DELAYS:    286   236   266 ✓
PT(15,25, 3)(SEQ 2939)  0.02045(  204),DELAYS:    347   308   331 ✓
PT(15,25, 4)(SEQ 2940)  0.01938(  194),DELAYS:    419   386   405
PT(16,25, 1)(SEQ 2941) -0.00358(  -36),DELAYS:    233   189   190
PT(16,25, 2)(SEQ 2942) -0.00358(  -36),DELAYS:    279   243   244
PT(16,25, 3)(SEQ 2943) -0.00881(  -88),DELAYS:    342   313   314
PT(16,25, 4)(SEQ 2944)  0.00177(   18),DELAYS:    414   391   391
PT(17,25, 1)(SEQ 2945)  0.00290(   29),DELAYS:    241   216   180
PT(17,25, 2)(SEQ 2946)  0.00204(   20),DELAYS:    285   265   236
PT(17,25, 3)(SEQ 2947)  0.00913(   91),DELAYS:    347   330   308
PT(17,25, 4)(SEQ 2948)  0.01440(  144),DELAYS:    418   405   386
PT(18,25, 1)(SEQ 2949) -0.01314( -131),DELAYS:    263   256   191
PT(18,25, 2)(SEQ 2950)  0.00129(   13),DELAYS:    304   298   245
PT(18,25, 3)(SEQ 2951)  0.00790(   79),DELAYS:    363   358   314
PT(18,25, 4)(SEQ 2952)  0.00526(   53),DELAYS:    432   427   392
PT(19,25, 1)(SEQ 2953) -0.00378(  -38),DELAYS:    297   303   220
PT(19,25, 2)(SEQ 2954) -0.00026(   -3),DELAYS:    334   339   268
PT(19,25, 3)(SEQ 2955)  0.00278(   28),DELAYS:    388   393   333
PT(19,25, 4)(SEQ 2956) -0.00593(  -59),DELAYS:    453   457   406
PT(20,25, 1)(SEQ 2957) -0.01330( -133),DELAYS:    339   355   260
PT(20,25, 2)(SEQ 2958) -0.00026(   -3),DELAYS:    372   386   302
PT(20,25, 3)(SEQ 2959)  0.00522(   52),DELAYS:    421   434   361
PT(20,25, 4)(SEQ 2960) -0.00200(  -20),DELAYS:    482   493   430
PT(21,25, 1)(SEQ 2961) -0.01330( -133),DELAYS:    386   409   308
PT(21,25, 2)(SEQ 2962) -0.01008( -101),DELAYS:    416   437   343
PT(21,25, 3)(SEQ 2963) -0.00049(   -5),DELAYS:    460   479   396
PT(21,25, 4)(SEQ 2964)  0.00416(   42),DELAYS:    516   533   460
PT(22,25, 1)(SEQ 2965) -0.01250( -125),DELAYS:    438   466   360
PT(22,25, 2)(SEQ 2966) -0.01384( -138),DELAYS:    464   490   391
PT(22,25, 3)(SEQ 2967) -0.01008( -101),DELAYS:    504   528   438
PT(22,25, 4)(SEQ 2968) -0.00049(   -5),DELAYS:    555   578   496
PT(23,25, 1)(SEQ 2969) -0.01250( -125),DELAYS:    491   523   414
PT(23,25, 2)(SEQ 2970) -0.01384( -138),DELAYS:    514   545   442
PT(23,25, 3)(SEQ 2971) -0.01384( -138),DELAYS:    551   580   484
PT(23,25, 4)(SEQ 2972) -0.01233( -123),DELAYS:    598   625   537
PT(24,25, 1)(SEQ 2973) -0.00894(  -89),DELAYS:    547   582   471
PT(24,25, 2)(SEQ 2974) -0.01490( -149),DELAYS:    568   602   495
PT(24,25, 3)(SEQ 2975) -0.01384( -138),DELAYS:    601   633   533
PT(24,25, 4)(SEQ 2976) -0.01233( -123),DELAYS:    645   675   582
PT(25,25, 1)(SEQ 2977) -0.01177( -118),DELAYS:    603   641   529
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PT(25,25, 2)(SEQ 2978) -0.01177( -118),DELAYS:    622   659   550
PT(25,25, 3)(SEQ 2979) -0.01053( -105),DELAYS:    653   688   585
PT(25,25, 4)(SEQ 2980) -0.01454( -145),DELAYS:    690   727   630
PT( 6,26, 1)(SEQ 3021)  0.00000(    0),DELAYS:    646   577   692
PT( 6,26, 2)(SEQ 3022) -0.01004( -100),DELAYS:    664   597   709
PT( 6,26, 3)(SEQ 3023) -0.00163(  -16),DELAYS:    692   628   736
PT( 6,26, 4)(SEQ 3024) -0.00176(  -18),DELAYS:    731   670   772
PT( 7,26, 1)(SEQ 3025)  0.00000(    0),DELAYS:    587   517   632
PT( 7,26, 2)(SEQ 3026)  0.00057(    6),DELAYS:    606   539   650
PT( 7,26, 3)(SEQ 3027) -0.00163(  -16),DELAYS:    637   574   679
PT( 7,26, 4)(SEQ 3028) -0.00176(  -18),DELAYS:    679   619   718
PT( 8,26, 1)(SEQ 3029)  0.00057(    6),DELAYS:    525   457   571
PT( 8,26, 2)(SEQ 3030)  0.00057(    6),DELAYS:    549   482   591
PT( 8,26, 3)(SEQ 3031) -0.00176(  -18),DELAYS:    584   521   623
PT( 8,26, 4)(SEQ 3032)  0.00224(   22),DELAYS:    629   571   665
PT( 9,26, 1)(SEQ 3033)  0.00057(    6),DELAYS:    470   398   511
PT( 9,26, 2)(SEQ 3034)  0.00057(    6),DELAYS:    494   426   533
PT( 9,26, 3)(SEQ 3035) -0.00176(  -18),DELAYS:    532   470   569
PT( 9,26, 4)(SEQ 3036)  0.00259(   26),DELAYS:    581   529   615
PT(10,26, 1)(SEQ 3037)  0.00057(    6),DELAYS:    413   340   451
PT(10,26, 2)(SEQ 3038) -0.00438(  -44),DELAYS:    440   373   476
PT(10,26, 3)(SEQ 3039)  0.00259(   26),DELAYS:    483   422   516
PT(10,26, 4)(SEQ 3040)  0.01279(  128),DELAYS:    536   462   566
PT(11,26, 1)(SEQ 3041)  0.00634(   63),DELAYS:    358   284   392
PT(11,26, 2)(SEQ 3042)  0.00246(   25),DELAYS:    389   322   421
PT(11,26, 3)(SEQ 3043)  0.00259(   26),DELAYS:    437   378   465
PT(11,26, 4)(SEQ 3044)  0.01279(  128),DELAYS:    495   444   520
PT(12,26, 1)(SEQ 3045) -0.00034(   -3),DELAYS:    306   230   334
PT(12,26, 2)(SEQ 3046)  0.00007(    1),DELAYS:    342   276   368
PT(12,26, 3)(SEQ 3047)  0.01624(  162),DELAYS:    395   340   417
PT(12,26, 4)(SEQ 3048)  0.00525(   52),DELAYS:    459   412   478
PT(13,26, 1)(SEQ 3049)  0.01496(  150),DELAYS:    258   172   278
PT(13,26, 2)(SEQ 3050)  0.01624(  162),DELAYS:    300   238   318
PT(13,26, 3)(SEQ 3051)  0.00525(   52),DELAYS:    359   309   374
PT(13,26, 4)(SEQ 3052)  0.01186(  119),DELAYS:    428   388   441
PT(14,26, 1)(SEQ 3053)  0.01994(  199),DELAYS:    217   146   225
PT(14,26, 2)(SEQ 3054) -0.00761(  -76),DELAYS:    265   211   272
PT(14,26, 3)(SEQ 3055)  0.01186(  119),DELAYS:    331   289   336
PT(14,26, 4)(SEQ 3056)  0.02541(  254),DELAYS:    405   372   409
PT(15,26, 1)(SEQ 3057) -0.01592( -159),DELAYS:    188   130   178
PT(15,26, 2)(SEQ 3058)  0.02996(  300),DELAYS:    243   201   235
PT(15,26, 3)(SEQ 3059)  0.02789(  279),DELAYS:    313   282   307
PT(15,26, 4)(SEQ 3060)  0.01462(  146),DELAYS:    390   366   386
PT(16,26, 1)(SEQ 3061) -0.00730(  -73),DELAYS:    177   142   143
PT(16,26, 2)(SEQ 3062) -0.00881(  -88),DELAYS:    234   209   209
PT(16,26, 3)(SEQ 3063)  0.00177(   18),DELAYS:    306   287   288
PT(16,26, 4)(SEQ 3064)  0.00375(   38),DELAYS:    385   370   371
PT(17,26, 1)(SEQ 3065)  0.00129(   13),DELAYS:    188   177   130
PT(17,26, 2)(SEQ 3066)  0.01402(  140),DELAYS:    242   234   201
PT(17,26, 3)(SEQ 3067)  0.01440(  144),DELAYS:    312   306   282
PT(17,26, 4)(SEQ 3068)  0.01121(  112),DELAYS:    390   385   366
PT(18,26, 1)(SEQ 3069) -0.00026(   -3),DELAYS:    216   223   145
PT(18,26, 2)(SEQ 3070) -0.00200(  -20),DELAYS:    264   271   210
PT(18,26, 3)(SEQ 3071) -0.00200(  -20),DELAYS:    330   335   289
PT(18,26, 4)(SEQ 3072)  0.00049(    5),DELAYS:    404   408   371
PT(19,26, 1)(SEQ 3073) -0.01330( -133),DELAYS:    256   276   181
PT(19,26, 2)(SEQ 3074) -0.00049(   -5),DELAYS:    298   316   237
PT(19,26, 3)(SEQ 3075) -0.00200(  -20),DELAYS:    358   372   308
PT(19,26, 4)(SEQ 3076) -0.00200(  -20),DELAYS:    427   439   387
PT(20,26, 1)(SEQ 3077) -0.01275( -128),DELAYS:    304   332   328
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PT(20,26, 2)(SEQ 3078) -0.00939(  -94),DELAYS:    340   365   275
PT(20,26, 3)(SEQ 3079) -0.00049(   -5),DELAYS:    393   415   338
PT(20,26, 4)(SEQ 3080)  0.00182(   18),DELAYS:    457   477   411
PT(21,26, 1)(SEQ 3081) -0.01250( -125),DELAYS:    356   390   281
PT(21,26, 2)(SEQ 3082) -0.01384( -138),DELAYS:    387   419   320
PT(21,26, 3)(SEQ 3083) -0.01233( -123),DELAYS:    435   463   376
PT(21,26, 4)(SEQ 3084) -0.00314(  -31),DELAYS:    494   519   443
PT(22,26, 1)(SEQ 3085) -0.01177( -118),DELAYS:    411   449   337
PT(22,26, 2)(SEQ 3086) -0.01053( -105),DELAYS:    438   474   370
PT(22,26, 3)(SEQ 3087) -0.01233( -123),DELAYS:    481   514   420
PT(22,26, 4)(SEQ 3088) -0.00314(  -31),DELAYS:    534   564   480
PT(23,26, 1)(SEQ 3089) -0.01177( -118),DELAYS:    468   508   395
PT(23,26, 2)(SEQ 3090) -0.01177( -118),DELAYS:    492   531   424
PT(23,26, 3)(SEQ 3091) -0.00846(  -85),DELAYS:    530   566   468
PT(23,26, 4)(SEQ 3092) -0.01233( -123),DELAYS:    579   613   523
PT(24,26, 1)(SEQ 3093) -0.01177( -118),DELAYS:    525   568   454
PT(24,26, 2)(SEQ 3094) -0.01177( -118),DELAYS:    547   589   479
PT(24,26, 3)(SEQ 3095) -0.00846(  -85),DELAYS:    582   621   518
PT(24,26, 4)(SEQ 3096) -0.00698(  -70),DELAYS:    627   663   569
PT(25,26, 1)(SEQ 3097) -0.00769(  -77),DELAYS:    584   629   514
PT(25,26, 2)(SEQ 3098) -0.01177( -118),DELAYS:    604   647   536
PT(25,26, 3)(SEQ 3099) -0.00881(  -88),DELAYS:    635   677   571
PT(25,26, 4)(SEQ 3100) -0.00846(  -85),DELAYS:    677   716   617
PT( 5,27, 1)(SEQ 3141)  0.00000(    0),DELAYS:    634   570   686
PT( 5,27, 2)(SEQ 3142) -0.00886(  -89),DELAYS:    652   590   703
PT( 5,27, 3)(SEQ 3143) -0.00886(  -89),DELAYS:    681   622   730
PT( 6,27, 4)(SEQ 3144) -0.00800(  -80),DELAYS:    720   664   767
PT( 7,27, 1)(SEQ 3145)  0.00000(    0),DELAYS:    573   509   625
PT( 7,27, 2)(SEQ 3146) -0.00886(  -89),DELAYS:    593   531   644
PT( 7,27, 3)(SEQ 3147) -0.00886(  -89),DELAYS:    625   567   673
PT( 7,27, 4)(SEQ 3148) -0.00800(  -80),DELAYS:    668   613   713
PT( 8,27, 1)(SEQ 3149)  0.00000(    0),DELAYS:    513   448   564
PT( 8,27, 2)(SEQ 3150) -0.00886(  -89),DELAYS:    535   473   584
PT( 8,27, 3)(SEQ 3151) -0.00800(  -80),DELAYS:    571   513   617
PT( 8,27, 4)(SEQ 3152)  0.00031(    3),DELAYS:    617   564   659
PT( 9,27, 1)(SEQ 3153)  0.00000(    0),DELAYS:    453   388   503
PT( 9,27, 2)(SEQ 3154) -0.00886(  -89),DELAYS:    478   417   526
PT( 9,27, 3)(SEQ 3155) -0.00176(  -18),DELAYS:    518   461   562
PT( 9,27, 4)(SEQ 3156)  0.00769(   77),DELAYS:    568   517   608
PT(10,27, 1)(SEQ 3157) -0.01004( -100),DELAYS:    394   328   442
PT(10,27, 2)(SEQ 3158) -0.00886(  -89),DELAYS:    423   362   468
PT(10,27, 3)(SEQ 3159) -0.00176(  -18),DELAYS:    467   412   508
PT(10,27, 4)(SEQ 3160)  0.00769(   77),DELAYS:    522   474   559
PT(11,27, 1)(SEQ 3161) -0.01004( -100),DELAYS:    336   269   382
PT(11,27, 2)(SEQ 3162) -0.00176(  -18),DELAYS:    369   310   411
PT(11,27, 3)(SEQ 3163)  0.00769(   77),DELAYS:    419   367   456
PT(11,27, 4)(SEQ 3164)  0.01279(  128),DELAYS:    480   435   513
PT(12,27, 1)(SEQ 3165)  0.00057(    6),DELAYS:    280   212   322
PT(12,27, 2)(SEQ 3166) -0.00176(  -18),DELAYS:    319   261   357
PT(12,27, 3)(SEQ 3167)  0.01279(  128),DELAYS:    375   328   408
PT(12,27, 4)(SEQ 3168)  0.01499(  150),DELAYS:    442   402   470
PT(13,27, 1)(SEQ 3169)  0.00057(    6),DELAYS:    227   159   264
PT(13,27, 2)(SEQ 3170)  0.01279(  128),DELAYS:    273   221   305
PT(13,27, 3)(SEQ 3171)  0.01499(  150),DELAYS:    337   296   363
PT(13,27, 4)(SEQ 3172) -0.00483(  -48),DELAYS:    410   377   432
PT(14,27, 1)(SEQ 3173)  0.00259(   26),DELAYS:    179   115   207
PT(14,27, 2)(SEQ 3174) -0.00008(   -1),DELAYS:    235   191   257
PT(14,27, 3)(SEQ 3175)  0.00801(   80),DELAYS:    307   275   324
PT(14,27, 4)(SEQ 3176)  0.00697(   70),DELAYS:    386   361   400
PT(15,27, 1)(SEQ 3177) -0.00761(  -76),DELAYS:    142    94   154
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PT(15,27,  2)(SEQ 3178)  0.006970(   70),DELAYS:    209    180    217
PT(15,27,  3)(SEQ 3179)  0.015560(  156),DELAYS:    287    267    294
PT(15,27,  4)(SEQ 3180)  0.018556(  186),DELAYS:    370    355    378
PT(16,27,  1)(SEQ 3181)  0.001770(   18),DELAYS:    128    111    112
PT(16,27,  2)(SEQ 3182)  0.010840(  108),DELAYS:    199    183    189
PT(16,27,  3)(SEQ 3183)  0.010840(  108),DELAYS:    280    275    284
PT(16,27,  4)(SEQ 3184)  0.010840(  108),DELAYS:    362    355    367
PT(17,27,  1)(SEQ 3185) -0.002000(  -20),DELAYS:    141    152     94
PT(17,27,  2)(SEQ 3186)  0.005220(   52),DELAYS:    208    216    180
PT(17,27,  3)(SEQ 3187)  0.012920(  129),DELAYS:    287    293    267
PT(17,27,  4)(SEQ 3188)  0.010530(  105),DELAYS:    370    374    355
PT(18,27,  1)(SEQ 3189) -0.012330( -123),DELAYS:    177    207    114
PT(18,27,  2)(SEQ 3190) -0.000070(   -1),DELAYS:    234    255    191
PT(18,27,  3)(SEQ 3191) -0.000990(  -10),DELAYS:    306    328    274
PT(18,27,  4)(SEQ 3192)  0.005220(   52),DELAYS:    385    398    360
PT(19,27,  1)(SEQ 3193) -0.010530( -105),DELAYS:    224    261    157
PT(19,27,  2)(SEQ 3194) -0.003140(  -31),DELAYS:    273    303    219
PT(19,27,  3)(SEQ 3195) -0.005990(  -60),DELAYS:    336    361    295
PT(19,27,  4)(SEQ 3196) -0.000990(  -10),DELAYS:    409    430    378
PT(20,27,  1)(SEQ 3197) -0.011770( -118),DELAYS:    278    320    210
PT(20,27,  2)(SEQ 3198) -0.006980(  -70),DELAYS:    317    354    260
PT(20,27,  3)(SEQ 3199) -0.003140(  -31),DELAYS:    373    406    326
PT(20,27,  4)(SEQ 3200) -0.005990(  -60),DELAYS:    440    468    401
PT(21,27,  1)(SEQ 3201) -0.006020(  -60),DELAYS:    334    380    267
PT(21,27,  2)(SEQ 3202) -0.008460(  -85),DELAYS:    367    409    307
PT(21,27,  3)(SEQ 3203) -0.005520(  -55),DELAYS:    417    454    365
PT(21,27,  4)(SEQ 3204) -0.009360(  -94),DELAYS:    478    511    434
PT(22,27,  1)(SEQ 3205) -0.007690(  -77),DELAYS:    392    440    325
PT(22,27,  2)(SEQ 3206) -0.006580(  -66),DELAYS:    421    466    360
PT(22,27,  3)(SEQ 3207) -0.008460(  -85),DELAYS:    465    506    410
PT(22,27,  4)(SEQ 3208) -0.005520(  -55),DELAYS:    520    557    472
PT(23,27,  1)(SEQ 3209) -0.007690(  -77),DELAYS:    451    501    385
PT(23,27,  2)(SEQ 3210) -0.006580(  -66),DELAYS:    476    523    414
PT(23,27,  3)(SEQ 3211) -0.008460(  -85),DELAYS:    516    559    459
PT(23,27,  4)(SEQ 3212) -0.005520(  -55),DELAYS:    566    606    515
PT(24,27,  1)(SEQ 3213) -0.007690(  -77),DELAYS:    511    561    445
PT(24,27,  2)(SEQ 3214) -0.006580(  -66),DELAYS:    533    582    471
PT(24,27,  3)(SEQ 3215) -0.006010(  -60),DELAYS:    568    614    511
PT(24,27,  4)(SEQ 3216) -0.003410(  -34),DELAYS:    614    657    562
PT(25,27,  1)(SEQ 3217) -0.007690(  -77),DELAYS:    571    623    506
PT(25,27,  2)(SEQ 3218) -0.006580(  -66),DELAYS:    591    641    529
PT(25,27,  3)(SEQ 3219) -0.006580(  -66),DELAYS:    623    671    565
PT(25,27,  4)(SEQ 3220) -0.004000(  -40),DELAYS:    665    710    611
PT( 6,28,  1)(SEQ 3261)  0.000000(    0),DELAYS:    628    569    686
PT( 6,28,  2)(SEQ 3262) -0.011250( -112),DELAYS:    646    590    703
PT( 6,28,  3)(SEQ 3263) -0.011960( -120),DELAYS:    676    622    730
PT( 6,28,  4)(SEQ 3264)  0.005660(   57),DELAYS:    715    664    767
PT( 7,28,  1)(SEQ 3265)  0.000000(    0),DELAYS:    567    508    625
PT( 7,28,  2)(SEQ 3266) -0.011250( -112),DELAYS:    587    531    643
PT( 7,28,  3)(SEQ 3267) -0.011960( -120),DELAYS:    619    566    673
PT( 7,28,  4)(SEQ 3268)  0.005660(   57),DELAYS:    662    613    712
PT( 8,28,  1)(SEQ 3269)  0.000000(    0),DELAYS:    505    448    564
PT( 8,28,  2)(SEQ 3270) -0.011250( -112),DELAYS:    528    473    584
PT( 8,28,  3)(SEQ 3271)  0.005660(   57),DELAYS:    564    513    616
PT( 8,28,  4)(SEQ 3272)  0.005660(   57),DELAYS:    610    563    659
PT( 9,28,  1)(SEQ 3273)  0.000000(    0),DELAYS:    445    387    503
PT( 9,28,  2)(SEQ 3274) -0.008860(  -89),DELAYS:    471    416    525
PT( 9,28,  3)(SEQ 3275)  0.005660(   57),DELAYS:    510    461    561
PT( 9,28,  4)(SEQ 3276)  0.025280(  253),DELAYS:    561    517    608
PT(10,28,  1)(SEQ 3277)  0.000000(    0),DELAYS:    384    327    442
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PT(10,28, 2)(SEQ 3278) -0.01196( -120),DELAYS:    414    351    467
PT(10,28, 3)(SEQ 3279)  0.00566(   57),DELAYS:    458    416    507
PT(10,28, 4)(SEQ 3280)  0.01521(  152),DELAYS:    515    473    559
PT(11,28, 1)(SEQ 3281) -0.01125( -112),DELAYS:    325    269    382
PT(11,28, 2)(SEQ 3282)  0.00566(   57),DELAYS:    359    309    411
PT(11,28, 3)(SEQ 3283)  0.02528(  253),DELAYS:    410    367    456
PT(11,28, 4)(SEQ 3284)  0.02524(  252),DELAYS:    472    435    512
PT(12,28, 1)(SEQ 3285) -0.01125( -112),DELAYS:    266    211    322
PT(12,28, 2)(SEQ 3286)  0.00566(   57),DELAYS:    307    261    356
PT(12,28, 3)(SEQ 3287)  0.02524(  252),DELAYS:    365    327    407
PT(12,28, 4)(SEQ 3288)  0.01945(  194),DELAYS:    433    402    469
PT(13,28, 1)(SEQ 3289) -0.01196( -120),DELAYS:    209    159    263
PT(13,28, 2)(SEQ 3290)  0.03395(  339),DELAYS:    259    220    304
PT(13,28, 3)(SEQ 3291)  0.01945(  194),DELAYS:    326    246    363
PT(13,28, 4)(SEQ 3292) -0.00976(  -98),DELAYS:    401    377    431
PT(14,28, 1)(SEQ 3293)  0.02528(  253),DELAYS:    158    114    205
PT(14,28, 2)(SEQ 3294)  0.01945(  194),DELAYS:    218    190    257
PT(14,28, 3)(SEQ 3295) -0.00576(  -98),DELAYS:    295    274    324
PT(14,28, 4)(SEQ 3296)  0.00786(   79),DELAYS:    376    360    399
PT(15,28, 1)(SEQ 3297) -0.00233(  -23),DELAYS:    113     93    153
PT(15,28, 2)(SEQ 3298)  0.00412(   41),DELAYS:    190    179    216
PT(15,28, 3)(SEQ 3299)  0.02491(  249),DELAYS:    274    266    293
PT(15,28, 4)(SEQ 3300)  0.02682(  268),DELAYS:    360    354    375
PT(16,28, 1)(SEQ 3301) -0.02135( -213),DELAYS:     93    109    110
PT(16,28, 2)(SEQ 3302) -0.01167( -117),DELAYS:    179    188    188
PT(16,28, 3)(SEQ 3303) -0.01167( -117),DELAYS:    267    273    273
PT(16,28, 4)(SEQ 3304) -0.01167( -117),DELAYS:    354    359    359
PT(17,28, 1)(SEQ 3305) -0.01343( -134),DELAYS:    111    151     93
PT(17,28, 2)(SEQ 3306)  0.01354(  135),DELAYS:    189    215    179
PT(17,28, 3)(SEQ 3307)  0.01327(  133),DELAYS:    273    292    265
PT(17,28, 4)(SEQ 3308)  0.00930(   93),DELAYS:    360    374    354
PT(18,28, 1)(SEQ 3309)  0.00174(   17),DELAYS:    154    204    112
PT(18,28, 2)(SEQ 3310) -0.01215( -121),DELAYS:    217    255    190
PT(18,28, 3)(SEQ 3311)  0.00351(   35),DELAYS:    294    322    274
PT(18,28, 4)(SEQ 3312)  0.01285(  129),DELAYS:    375    398    360
PT(19,28, 1)(SEQ 3313) -0.00295(  -29),DELAYS:    207    261    156
PT(19,28, 2)(SEQ 3314) -0.00307(  -31),DELAYS:    257    302    218
PT(19,28, 3)(SEQ 3315) -0.01215( -121),DELAYS:    324    361    294
PT(19,28, 4)(SEQ 3316)  0.00351(   35),DELAYS:    400    430    376
PT(20,28, 1)(SEQ 3317)  0.00272(   27),DELAYS:    264    319    209
PT(20,28, 2)(SEQ 3318) -0.00400(  -40),DELAYS:    305    354    259
PT(20,28, 3)(SEQ 3319) -0.00576(  -58),DELAYS:    363    406    326
PT(20,28, 4)(SEQ 3320) -0.01215( -121),DELAYS:    432    468    401
PT(21,28, 1)(SEQ 3321)  0.00272(   27),DELAYS:    322    379    266
PT(21,28, 2)(SEQ 3322) -0.00400(  -40),DELAYS:    357    409    307
PT(21,28, 3)(SEQ 3323)  0.00174(   17),DELAYS:    408    454    365
PT(21,28, 4)(SEQ 3324) -0.00576(  -58),DELAYS:    470    510    433
PT(22,28, 1)(SEQ 3325)  0.00272(   27),DELAYS:    382    439    325
PT(22,28, 2)(SEQ 3326) -0.00295(  -29),DELAYS:    411    465    359
PT(22,28, 3)(SEQ 3327) -0.00400(  -40),DELAYS:    456    505    410
PT(22,28, 4)(SEQ 3328) -0.00063(   -6),DELAYS:    513    557    472
PT(23,28, 1)(SEQ 3329) -0.00257(  -26),DELAYS:    443    500    385
PT(23,28, 2)(SEQ 3330)  0.00215(   21),DELAYS:    468    523    414
PT(23,28, 3)(SEQ 3331) -0.00400(  -40),DELAYS:    508    559    459
PT(23,28, 4)(SEQ 3332)  0.00174(   17),DELAYS:    559    606    515
PT(24,28, 1)(SEQ 3333) -0.00257(  -26),DELAYS:    503    561    445
PT(24,28, 2)(SEQ 3334)  0.00272(   27),DELAYS:    526    582    471
PT(24,28, 3)(SEQ 3335) -0.00400(  -40),DELAYS:    562    614    510
PT(24,28, 4)(SEQ 3336) -0.00400(  -40),DELAYS:    608    657    561
PT(25,28, 1)(SEQ 3337) -0.00257(  -26),DELAYS:    564    622    506
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PT(25,28, 2)(SEQ 3338)  0.00272(   27),DELAYS:    586    641    625
PT(25,28, 3)(SEQ 3339) -0.00295(  -29),DELAYS:    617    671    564
PT(25,28, 4)(SEQ 3340) -0.00400(  -40),DELAYS:    660    710    611
PT( 6,29, 1)(SEQ 3381)  0.00000(    0),DELAYS:    628    576    691
PT( 6,29, 2)(SEQ 3382) -0.00471(  -47),DELAYS:    646    596    708
PT( 6,29, 3)(SEQ 3383) -0.00471(  -47),DELAYS:    676    628    735
PT( 6,29, 4)(SEQ 3384)  0.01088(  109),DELAYS:    715    670    771
PT( 7,29, 1)(SEQ 3385)  0.00000(    0),DELAYS:    567    515    630
PT( 7,29, 2)(SEQ 3386) -0.00471(  -47),DELAYS:    587    537    649
PT( 7,29, 3)(SEQ 3387) -0.00471(  -47),DELAYS:    619    573    678
PT( 7,29, 4)(SEQ 3388)  0.02116(  212),DELAYS:    662    618    717 ✓
PT( 8,29, 1)(SEQ 3389) -0.00471(  -47),DELAYS:    506    456    570
PT( 8,29, 2)(SEQ 3390) -0.00471(  -47),DELAYS:    528    481    590
PT( 8,29, 3)(SEQ 3391)  0.02116(  212),DELAYS:    564    516    622 ✓
PT( 8,29, 4)(SEQ 3392)  0.02116(  212),DELAYS:    610    570    665 ✓
PT( 9,29, 1)(SEQ 3393)  0.00987(   99),DELAYS:    445    396    510
PT( 9,29, 2)(SEQ 3394) -0.00471(  -47),DELAYS:    470    425    532
PT( 9,29, 3)(SEQ 3395)  0.02116(  212),DELAYS:    519    468    568 ✓
PT( 9,29, 4)(SEQ 3396)  0.02528(  253),DELAYS:    561    523    614 ✓
PT(10,29, 1)(SEQ 3397)  0.00987(   99),DELAYS:    385    338    450
PT(10,29, 2)(SEQ 3398)  0.02116(  212),DELAYS:    414    371    475 ✓
PT(10,29, 3)(SEQ 3399)  0.02116(  212),DELAYS:    459    420    515 ✓
PT(10,29, 4)(SEQ 3400)  0.03173(  317),DELAYS:    515    481    565 ✓
PT(11,29, 1)(SEQ 3401)  0.01500(  150),DELAYS:    325    282    391
PT(11,29, 2)(SEQ 3402)  0.02116(  212),DELAYS:    359    321    420 ✓
PT(11,29, 3)(SEQ 3403)  0.02442(  244),DELAYS:    410    376    464 ✓
PT(11,29, 4)(SEQ 3404)  0.03173(  317),DELAYS:    472    443    519 ✓
PT(12,29, 1)(SEQ 3405)  0.01500(  150),DELAYS:    266    228    333
PT(12,29, 2)(SEQ 3406)  0.03216(  322),DELAYS:    307    274    366 ✓
PT(12,29, 3)(SEQ 3407)  0.03173(  317),DELAYS:    365    338    416 ✓
PT(12,29, 4)(SEQ 3408)  0.00906(   90),DELAYS:    433    411    477
PT(13,29, 1)(SEQ 3409)  0.02266(  227),DELAYS:    209    180    276 ✓
PT(13,29, 2)(SEQ 3410)  0.02333(  233),DELAYS:    259    236    316 ✓
PT(13,29, 3)(SEQ 3411)  0.01729(  173),DELAYS:    326    308    373
PT(13,29, 4)(SEQ 3412) -0.01004( -100),DELAYS:    401    386    440
PT(14,29, 1)(SEQ 3413)  0.02690(  269),DELAYS:    156    143    223 ✓
PT(14,29, 2)(SEQ 3414)  0.00007(    1),DELAYS:    219    209    270
PT(14,29, 3)(SEQ 3415) -0.01087( -109),DELAYS:    295    287    335
PT(14,29, 4)(SEQ 3416)  0.00412(   41),DELAYS:    376    370    408
PT(15,29, 1)(SEQ 3417)  0.00645(   64),DELAYS:    113    126    175
PT(15,29, 2)(SEQ 3418)  0.01248(  125),DELAYS:    190    198    233
PT(15,29, 3)(SEQ 3419)  0.01167(  117),DELAYS:    274    280    305
PT(15,29, 4)(SEQ 3420)  0.01848(  185),DELAYS:    360    364    384 ✓
PT(16,29, 1)(SEQ 3421) -0.00089(   -9),DELAYS:     94    138    139
PT(16,29, 2)(SEQ 3422) -0.02490( -249),DELAYS:    179    206    207
PT(16,29, 3)(SEQ 3423) -0.02135( -213),DELAYS:    267    286    286
PT(16,29, 4)(SEQ 3424) -0.02135( -213),DELAYS:    354    369    369
PT(17,29, 1)(SEQ 3425) -0.00098(  -10),DELAYS:    112    174    126
PT(17,29, 2)(SEQ 3426)  0.00566(   57),DELAYS:    189    231    198
PT(17,29, 3)(SEQ 3427) -0.00421(  -42),DELAYS:    274    304    280
PT(17,29, 4)(SEQ 3428)  0.00740(   74),DELAYS:    360    383    364
PT(18,29, 1)(SEQ 3429)  0.00376(   38),DELAYS:    154    221    141
PT(18,29, 2)(SEQ 3430) -0.01404( -140),DELAYS:    217    269    208
PT(18,29, 3)(SEQ 3431) -0.00282(  -28),DELAYS:    294    334    287
PT(18,29, 4)(SEQ 3432)  0.01354(  135),DELAYS:    375    407    370
PT(19,29, 1)(SEQ 3433)  0.01338(  134),DELAYS:    207    274    178
PT(19,29, 2)(SEQ 3434) -0.00510(  -51),DELAYS:    257    314    234
PT(19,29, 3)(SEQ 3435) -0.01439( -144),DELAYS:    324    371    307
PT(19,29, 4)(SEQ 3436) -0.00574(  -57),DELAYS:    400    448    385
PT(20,29, 1)(SEQ 3437)  0.01207(  121),DELAYS:    264    331    226
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PT(20.29, 2)(SEQ 3438)  0.00733(   74),DELAYS:     505    544    573
PT(20.29, 3)(SEQ 3439) -0.00423(  -42),DELAYS:     363    414    337
PT(20.29, 4)(SEQ 3440) -0.01559( -156),DELAYS:     432    476    410
PT(21.29, 1)(SEQ 3441)  0.012[illegible]( 121),DELAYS:     322    389    379
PT(21.29, 2)(SEQ 3442)  0.00917(   92),DELAYS:     357    418    319
PT(21.29, 3)(SEQ 3443)  0.00273(   27),DELAYS:     408    462    375
PT(21.29, 4)(SEQ 3444) -0.00423(  -42),DELAYS:     470    518    442
PT(22.29, 1)(SEQ 3445)  0.00611(   61),DELAYS:     382    448    336
PT(22.29, 2)(SEQ 3446)  0.00917(   92),DELAYS:     412    473    369
PT(22.29, 3)(SEQ 3447)  0.00533(   53),DELAYS:     457    512    419
PT(22.29, 4)(SEQ 3448) -0.00433(  -43),DELAYS:     513    563    479
PT(23.29, 1)(SEQ 3449)  0.00215(   21),DELAYS:     443    507    434
PT(23.29, 2)(SEQ 3450)  0.00215(   21),DELAYS:     468    530    423
PT(23.29, 3)(SEQ 3451)  0.00917(   92),DELAYS:     508    566    467
PT(23.29, 4)(SEQ 3452)  0.00174(   17),DELAYS:     559    612    522
PT(24.29, 1)(SEQ 3453)  0.00136(   14),DELAYS:     503    568    453
PT(24.29, 2)(SEQ 3454)  0.00215(   21),DELAYS:     526    588    478
PT(24.29, 3)(SEQ 3455)  0.00917(   92),DELAYS:     562    620    518
PT(24.29, 4)(SEQ 3456)  0.00513(   51),DELAYS:     609    660    568
PT 25.29, 1)(SEQ 3457)  0.00045(    5),DELAYS:     564    628    513
PT 25.29, 2)(SEQ 3458)  0.00215(   21),DELAYS:     586    647    535
PT(25.29, 3)(SEQ 3459)  0.00319(   21),DELAYS:     617    676    571
PT(25.29, 4)(SEQ 3460)  0.00917(   92),DELAYS:     660    715    617
PT( 6.30, 1)(SEQ 3501)  0.00927(   99),DELAYS:     634    689    702
PT( 6.30, 2)(SEQ 3502)  0.01500(  150),DELAYS:     652    698    719
PT( 6.30, 3)(SEQ 3503)  0.00126(   13),DELAYS:     681    729    745
PT( 6.30, 4)(SEQ 3504)  0.02116(  212),DELAYS:     720    781    781 ✓
PT( 7.30, 1)(SEQ 3505)  0.01500(  150),DELAYS:     573    630    642
PT( 7.30, 2)(SEQ 3506)  0.01500(  150),DELAYS:     593    651    660 ✓
PT( 7.30, 3)(SEQ 3507)  0.02116(  212),DELAYS:     625    686    688 ✓
PT( 7.30, 4)(SEQ 3508)  0.02116(  212),DELAYS:     667    720    727 ✓
PT( 8.30, 1)(SEQ 3509)  0.01500(  150),DELAYS:     513    472    583
PT( 8.30, 2)(SEQ 3510)  0.01500(  150),DELAYS:     535    496    603
PT( 8.30, 3)(SEQ 3511)  0.02116(  212),DELAYS:     571    534    634 ✓
PT( 8.30, 4)(SEQ 3512)  0.03216(  322),DELAYS:     617    583    676 ✓
PT( 9.30, 1)(SEQ 3513)  0.01500(  150),DELAYS:     453    415    524
PT( 9.30, 2)(SEQ 3514)  0.02201(  220),DELAYS:     478    442    546 ✓
PT( 9.30, 3)(SEQ 3515)  0.02151(  215),DELAYS:     518    484    580 ✓
PT( 9.30, 4)(SEQ 3516)  0.03216(  322),DELAYS:     568    537    626 ✓
PT(10.30, 1)(SEQ 3517)  0.01317(  132),DELAYS:     394    360    466
PT(10.30, 2)(SEQ 3518)  0.02266(  227),DELAYS:     423    391    491 ✓
PT(10.30, 3)(SEQ 3519)  0.03216(  322),DELAYS:     467    438    529 ✓
PT(10.30, 4)(SEQ 3520)  0.03625(  362),DELAYS:     522 26 496-56 578 ✗
PT(11.30, 1)(SEQ 3521)  0.02266(  227),DELAYS:     336    307    409 ✓
PT(11.30, 2)(SEQ 3522)  0.02947(  295),DELAYS:     369    343    437 ✓
PT(11.30, 3)(SEQ 3523)  0.02933(  293),DELAYS:     419    396    479 ✓
PT(11.30, 4)(SEQ 3524)  0.01729(  173),DELAYS:     480    459    533
PT(12.30, 1)(SEQ 3525)  0.01860(  186),DELAYS:     280    258    354 ✓
PT(12.30, 2)(SEQ 3526)  0.02734(  273),DELAYS:     319    300    386 ✓
PT(12.30, 3)(SEQ 3527)  0.02933(  293),DELAYS:     375    359    434 ✓
PT(12.30, 4)(SEQ 3528)  0.00007(    1),DELAYS:     442    429    490
PT(13.30, 1)(SEQ 3529)  0.01878(  188),DELAYS:     227    217    302 ✓
PT(13.30, 2)(SEQ 3530)  0.01596(  160),DELAYS:     273    265    338
PT(13.30, 3)(SEQ 3531) -0.00037(   -4),DELAYS:     337    331    390
PT(13.30, 4)(SEQ 3532) -0.01134( -113),DELAYS:     410    405    456
PT(14.30, 1)(SEQ 3533) -0.00370(  -37),DELAYS:     179    187    [illegible]
PT(14.30, 2)(SEQ 3534) -0.01001( -100),DELAYS:     235    242    293
PT(14.30, 3)(SEQ 3535)  0.01842(  184),DELAYS:     307    312    364 ✓
PT(14.30, 4)(SEQ 3536)  0.00044(    4),DELAYS:     386    390    422
PT(15.30, 1)(SEQ 3537)  0.01200(  120),DELAYS:     143    175     21
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PT(15,30, 2)(SEQ 3538)  0.03099(  310),DELAYS:    209   353   353
PT(15,30, 3)(SEQ 3539)  0.01039(  104),DELAYS:    288   305   329
PT(15,30, 4)(SEQ 3540)  0.00852(   85),DELAYS:    371   384   403
PT(16,30, 1)(SEQ 3541) -0.00030(   -3),DELAYS:    128   185   185
PT(16,30, 2)(SEQ 3542) -0.01346( -135),DELAYS:    199   240   240
PT(16,30, 3)(SEQ 3543) -0.02490( -249),DELAYS:    281   311   311
PT(16,30, 4)(SEQ 3544) -0.02135( -213),DELAYS:    365   389   389
PT(17,30, 1)(SEQ 3545)  0.00543(   54),DELAYS:    142   212   175
PT(17,30, 2)(SEQ 3546)  0.00554(   55),DELAYS:    208   262   233
PT(17,30, 3)(SEQ 3547)  0.00214(   21),DELAYS:    287   328   305
PT(17,30, 4)(SEQ 3548) -0.00421(  -42),DELAYS:    370   402   384
PT(18,30, 1)(SEQ 3549) -0.00054(   -5),DELAYS:    177   253   187
PT(18,30, 2)(SEQ 3550) -0.00098(  -10),DELAYS:    234   296   241
PT(18,30, 3)(SEQ 3551)  0.01377(  138),DELAYS:    306   355   312
PT(18,30, 4)(SEQ 3552)  0.00874(   87),DELAYS:    385   425   389
PT(19,30, 1)(SEQ 3553) -0.00172(  -17),DELAYS:    225   300   216
PT(19,30, 2)(SEQ 3554) -0.00396(  -40),DELAYS:    272   337   264
PT(19,30, 3)(SEQ 3555) -0.01404( -140),DELAYS:    338   390   330
PT(19,30, 4)(SEQ 3556) -0.00705(  -71),DELAYS:    409   455   404
PT(20,30, 1)(SEQ 3557)  0.00961(   96),DELAYS:    278   352   257
PT(20,30, 2)(SEQ 3558)  0.00896(   90),DELAYS:    317   384   299
PT(20,30, 3)(SEQ 3559) -0.01356( -136),DELAYS:    374   432   358
PT(20,30, 4)(SEQ 3560) -0.01404( -140),DELAYS:    441   491   428
PT(21,30, 1)(SEQ 3561)  0.01338(  134),DELAYS:    334   407   305
PT(21,30, 2)(SEQ 3562)  0.01088(  109),DELAYS:    367   435   341
PT(21,30, 3)(SEQ 3563) -0.00510(  -51),DELAYS:    417   478   394
PT(21,30, 4)(SEQ 3564) -0.01384( -138),DELAYS:    478   532   458
PT(22,30, 1)(SEQ 3565)  0.01326(  133),DELAYS:    392   464   358
PT(22,30, 2)(SEQ 3566)  0.01338(  134),DELAYS:    421   489   389
PT(22,30, 3)(SEQ 3567)  0.00738(   74),DELAYS:    465   527   436
PT(22,30, 4)(SEQ 3568) -0.00594(  -59),DELAYS:    520   576   495
PT(23,30, 1)(SEQ 3569)  0.01207(  121),DELAYS:    451   522   413
PT(23,30, 2)(SEQ 3570)  0.01058(  106),DELAYS:    476   544   440
PT(23,30, 3)(SEQ 3571)  0.01714(  171),DELAYS:    515   [illegible]   486
PT(23,30, 4)(SEQ 3572)  0.00738(   74),DELAYS:    566   624   536
PT(24,30, 1)(SEQ 3573)  0.01207(  121),DELAYS:    [illegible]
PT(24,30, 2)(SEQ 3574)  0.01207(  121),DELAYS:    533   601   494
PT(24,30, 3)(SEQ 3575)  0.00917(   92),DELAYS:    569   632   532
PT(24,30, 4)(SEQ 3576)  0.00738(   74),DELAYS:    615   674   581
PT(25,30, 1)(SEQ 3577)  0.01207(  121),DELAYS:    571   640   527
PT(25,30, 2)(SEQ 3578)  0.01207(  121),DELAYS:    591   658   549
PT(25,30, 3)(SEQ 3579)  0.00917(   92),DELAYS:    623   687   584
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    1603 LINES

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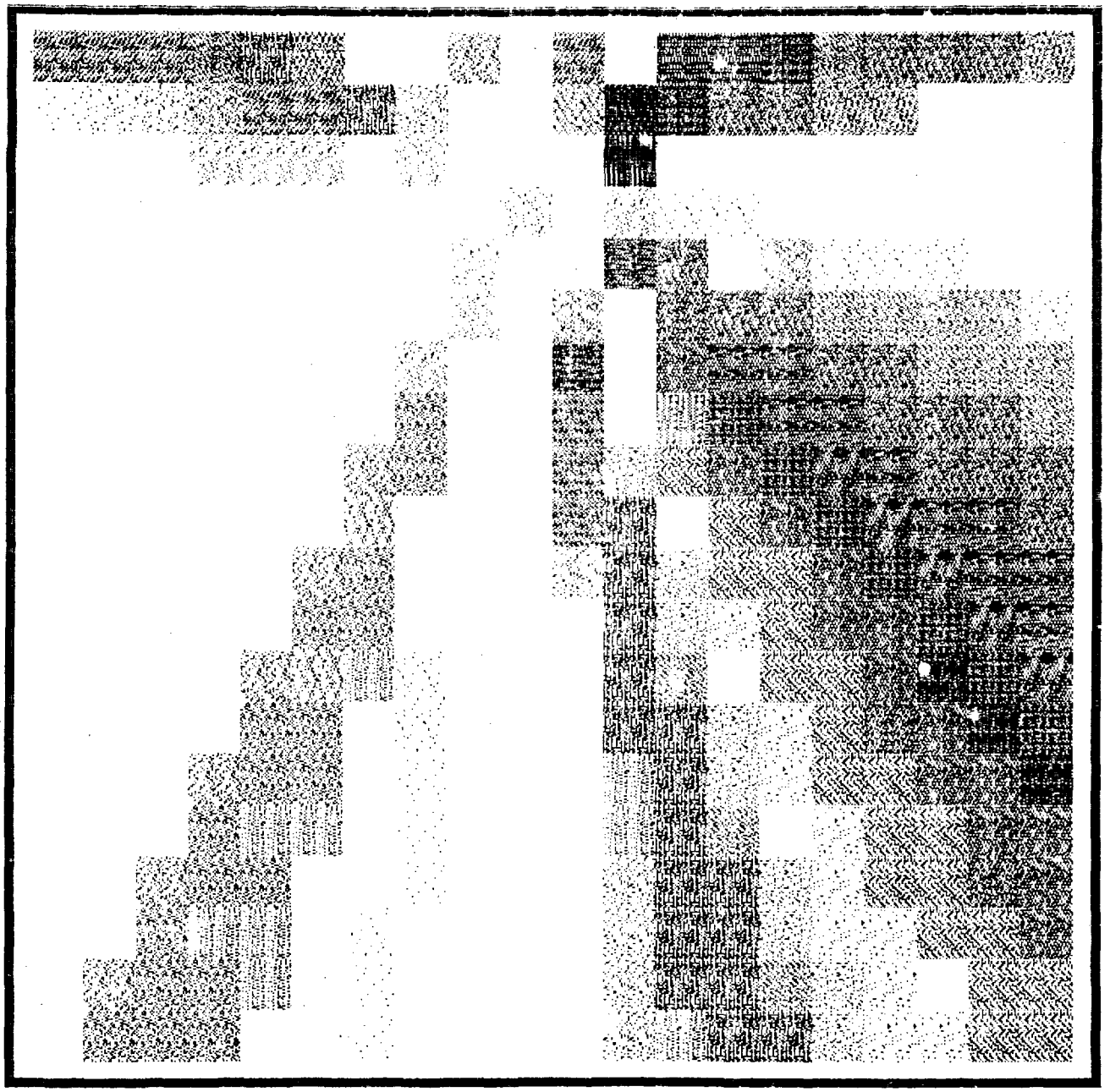
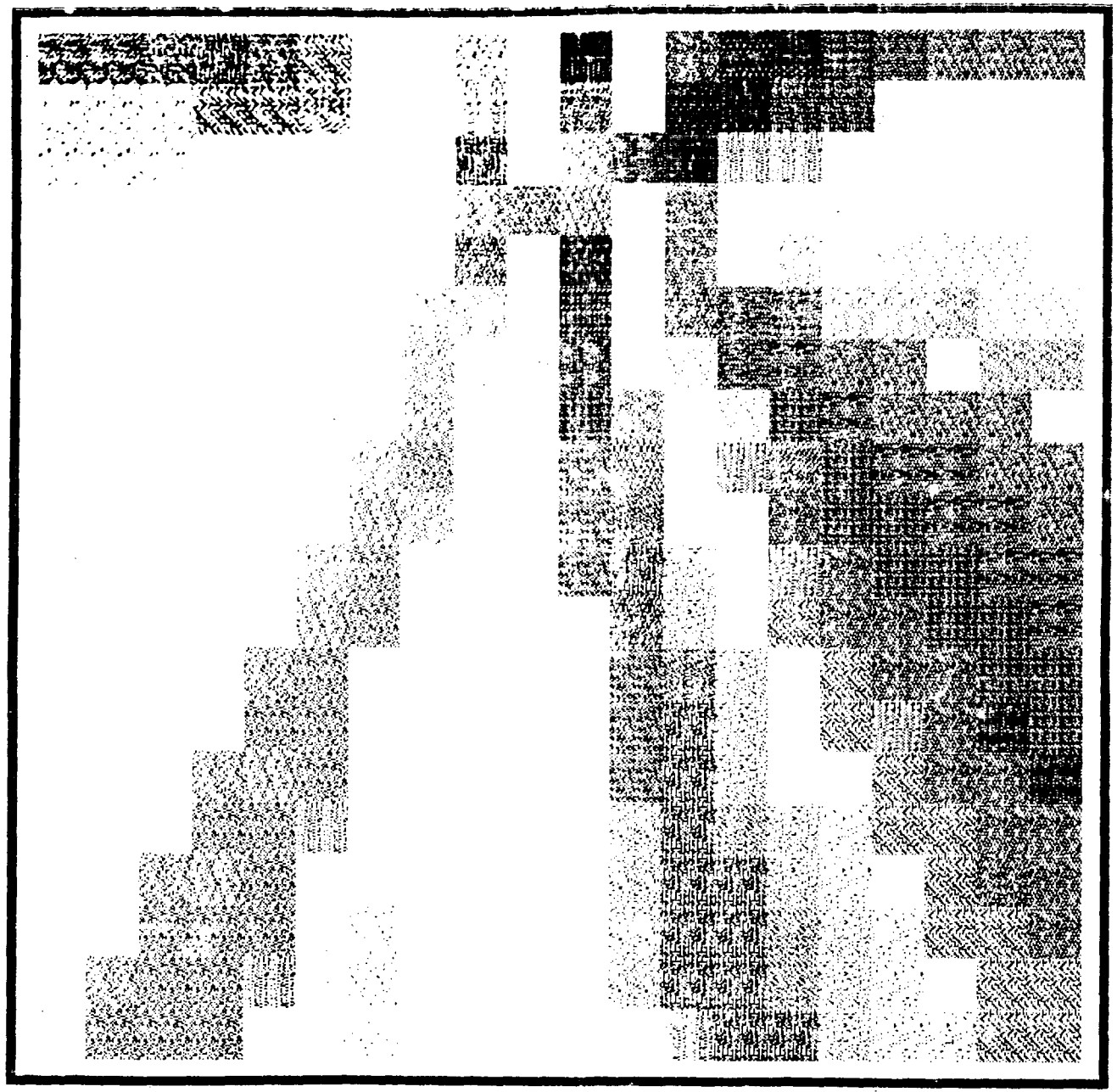


ENSCO, INC.

XY PLOT SLICE 2



ENSCO, INC.

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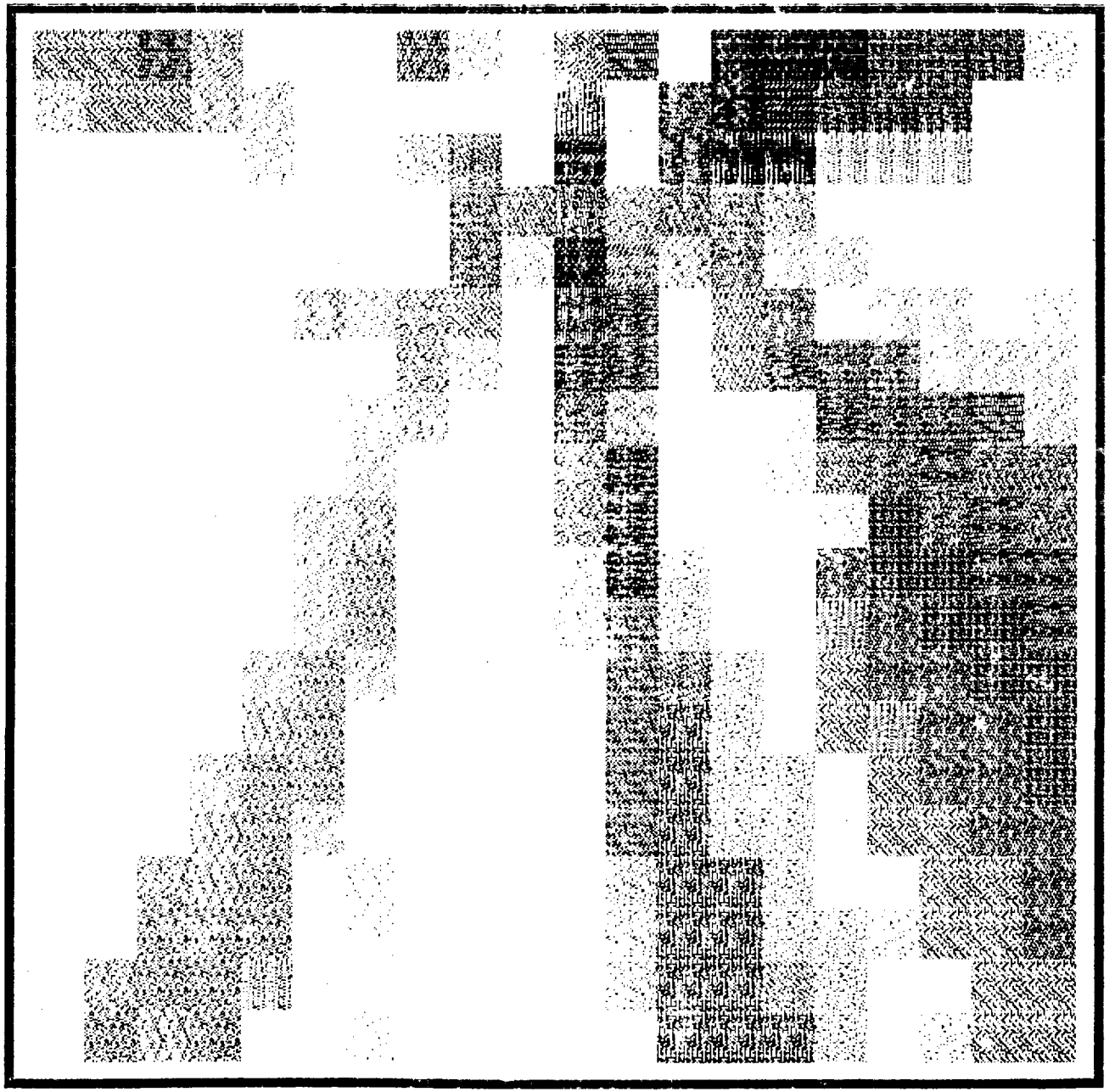

ENSCO, INC.

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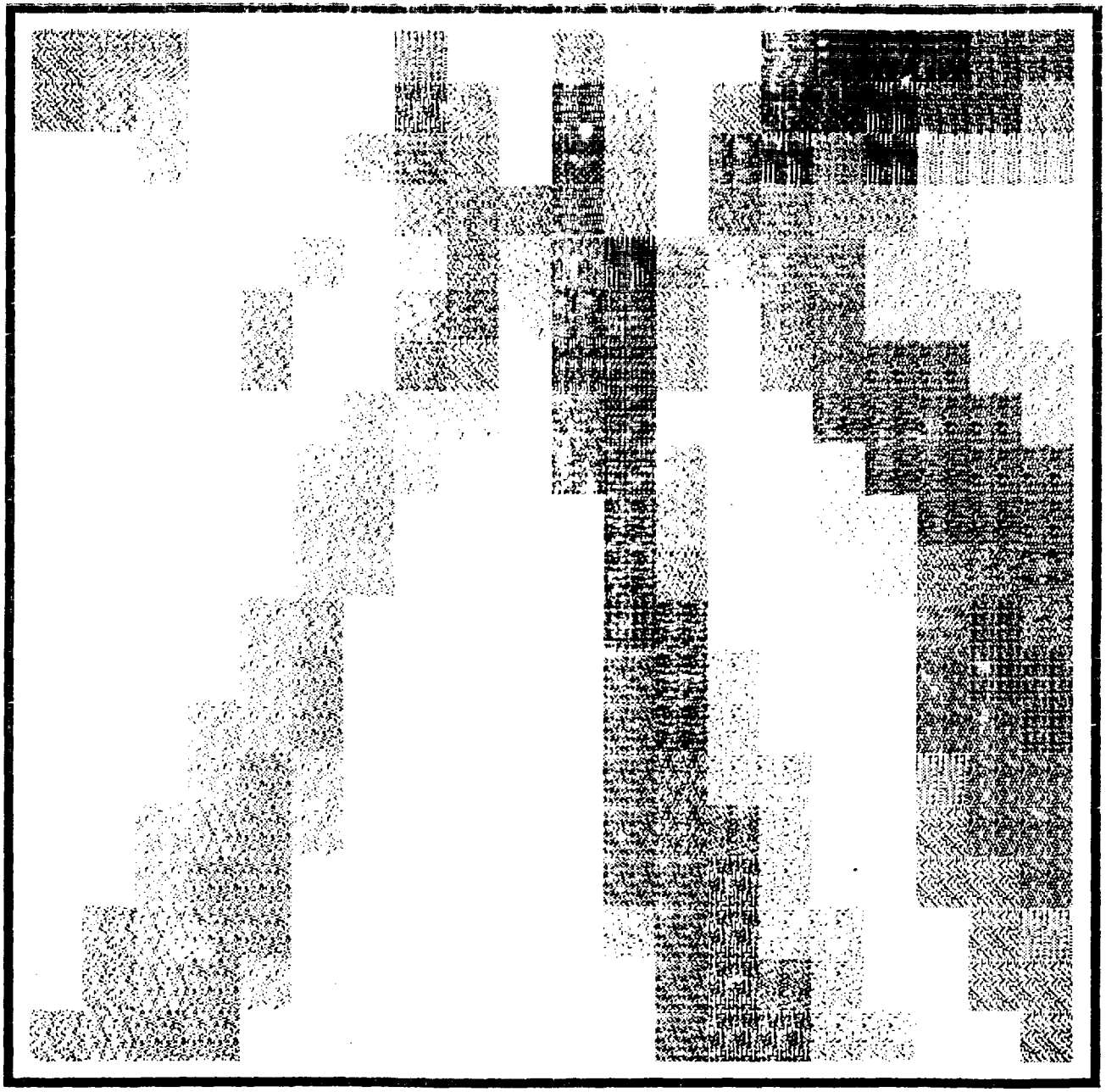

ENSCO, INC.

11/04/77
Bauman
ESS.wri (Time 4'33")

"COMBO/OSRAD" on UNxB-NCS (Pass-42)

INPUT: LUN4(OT,) BARC-1 F17 (Trace) AFTC30 [Pwd] on UNxB-NCS Fwd: T.S. (Pass-42), UP Model, HYPO 10/07/77-1 (UNSL), XY1-4 (1500', 3000', 4500', 6000'), 20x20 (NX1=6, NX2=25, NY1=11, NY2=30)

BARC-1 F16 (Trace)

Focus (Product Version, Correlation Function zeroed if negative) on Filtered T.S., Pass 42-44 (Times 0415-0428), Model 1, UNION Single Layer Vel. Prof. (15000 ft/sec or 5.18 km/sec), XY Slices 1-4 (1500', 3000', 4500', 6000'), 20x20 subset of 30x30 Pixel (X1=6, X30=25, Y1=11, Y30=30).

Density Plot of Same

Station 2

*** FILE 1 UF(1): 1.00,MA[illegible] 0.02536(SEQ 2137),MIN= [illegible] ; IF= 1, IABSUM [illegible] SCALE= 9999.00 ***

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PT(6,11, 3)(SEQ 1223)	0.004930(	49),DELAYS:	1147	1[illegible]	1[illegible]			
PT(6,11, 4)(SEQ 1224)	0.004930(	49),DELAYS:	1[illegible]	1[illegible]	1[illegible]			
PT(7,11, 1)(SEQ 1225)	0.004930(	49),DELAYS:	1068	[illegible]	10[illegible]			
PT(7,11, 2)(SEQ 1226)	0.004930(	49),DELAYS:	1077	[illegible]	[illegible]			
PT(7,11, 3)(SEQ 1227)	0.004930(	49),DELAYS:	1047	1[illegible]	1[illegible]			
PT(7,11, 4)(SEQ 1228)	0.004930(	49),DELAYS:	1[illegible]	1[illegible]	[illegible]			
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PT(8,11, 2)(SEQ 1230)	0.004930(	49),DELAYS:	1[illegible]	[illegible]	1[illegible]			
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PT(9,11, 1)(SEQ 1233)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(9,11, 2)(SEQ 1234)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(9,11, 3)(SEQ 1235)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
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PT(10,11, 1)(SEQ 1237)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(10,11, 2)(SEQ 1238)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(10,11, 3)(SEQ 1239)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
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PT(11,11, 1)(SEQ 1241)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(11,11, 2)(SEQ 1242)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(11,11, 3)(SEQ 1243)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(11,11, 4)(SEQ 1244)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(12,11, 1)(SEQ 1245)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(12,11, 2)(SEQ 1246)	0.004930(	90),DELAYS:	554	1[illegible]	75[illegible]			
PT(12,11, 3)(SEQ 1247)	0.004930(	90),DELAYS:	[illegible]	[illegible]	[illegible]			
PT(12,11, 4)(SEQ 1248)	0.004930(	90),DELAYS:	507	627	653			
PT(13,11, 1)(SEQ 1249)	0.004930(	90),DELAYS:	790	714	736			
PT(13,11, 2)(SEQ 1250)	0.004930(	90),DELAYS:	810	730	751			
PT(13,11, 3)(SEQ 1251)	0.004930(	90),DELAYS:	834	756	777			
PT(13,11, 4)(SEQ 1252)	0.004930(	90),DELAYS:	866	791	811			
PT(14,11, 1)(SEQ 1253)	0.010770(	110),DELAYS:	758	677	696			
PT(14,11, 2)(SEQ 1254)	0.010770(	110),DELAYS:	774	694	70[illegible]			
PT(14,11, 3)(SEQ 1255)	0.00[illegible]	90),DELAYS:	799	722	73[illegible]			
PT(14,11, 4)(SEQ 1256)	0.00930[illegible]	93),DELAYS:	832	759	77[illegible]			
PT(15,11, 1)(SEQ 1257)	0.011380(	114),DELAYS:	725	645	65[illegible]			
PT(15,11, 2)(SEQ 1258)	0.011380(	114),DELAYS:	741	663	67[illegible]			
PT(15,11, 3)(SEQ 1259)	0.011380(	114),DELAYS:	766	691	69[illegible]			
PT(15,11, 4)(SEQ 1260)	0.009850(	98),DELAYS:	801	730	737			
PT(16,11, 1)(SEQ 1261)	0.007520(	75),DELAYS:	695	617	616			
PT(16,11, 2)(SEQ 1262)	0.007520(	75),DELAYS:	711	635	635			
PT(16,11, 3)(SEQ 1263)	0.009420(	94),DELAYS:	738	665	665			
PT(16,11, 4)(SEQ 1264)	0.009420(	94),DELAYS:	774	705	705			
PT(17,11, 1)(SEQ 1265)	0.005040(	50),DELAYS:	669	594	584			
PT(17,11, 2)(SEQ 1266)	0.004270(	43),DELAYS:	686	613	603			
PT(17,11, 3)(SEQ 1267)	0.004270(	43),DELAYS:	714	644	635			
PT(17,11, 4)(SEQ 1268)	0.004270(	43),DELAYS:	751	686	676			
PT(18,11, 1)(SEQ 1269)	-0.001920(	-19),DELAYS:	648	577	567			
PT(18,11, 2)(SEQ 1270)	-0.001920(	-19),DELAYS:	666	597	577			
PT(18,11, 3)(SEQ 1271)	-0.001920(	-19),DELAYS:	695	629	610			
PT(18,11, 4)(SEQ 1272)	-0.001840(	-18),DELAYS:	733	67[illegible]	652			
PT(19,11, 1)(SEQ 1273)	-0.003040(	-30),DELAYS:	633	566	535			
PT(19,11, 2)(SEQ 1274)	-0.003480(	-35),DELAYS:	651	586	557			
PT(19,11, 3)(SEQ 1275)	-0.004990(	-50),DELAYS:	680	619	591			
PT(19,11, 4)(SEQ 1276)	-0.003490(	-35),DELAYS:	719	661	635			
PT(20,11, 1)(SEQ 1277)	-0.004440(	-34),DELAYS:	6[illegible]	[illegible]2	621			

max = 254
90% = 229 X
50% = 127 ✓

max = 206
90% = 185
50% = 103

PT(20,11, 2)	(SEQ 1278)	-0.00344(	-34),DELAYS:	640	[illegible]	[illegible]
PT(20,11 3)	(SEQ 1279)	-0.00603(	-60),DELAYS:	671	[illegible]	[illegible]
PT(20,11 4)	(SEQ 1280)	-0.00600(	-60),DELAYS:	711	[illegible]	623
PT(21,11 1)	(SEQ 1281)	0.00215(	22),DELAYS:	620	565	513
PT(21,11 2)	(SEQ 1282)	-0.00303(	-31),DELAYS:	638	585	535
PT(21,11, 3)	(SEQ 1283)	-0.00306(	-31),DELAYS:	668	617	571
PT(21,11, 4)	(SEQ 1284)	-0.00600(	60),DELAYS:	708	660	615
PT(22,11, 1)	(SEQ 1285)	0.00250(	25),DELAYS:	623	574	513
PT(22,11, 2)	(SEQ 1286)	0.00250(	25),DELAYS:	641	594	[illegible]
PT(22,11, 3)	(SEQ 1287)	-0.00263(	-26),DELAYS:	671	620	570
PT(22,11, 4)	(SEQ 1288)	[illegible]	-100),DELAYS:	710	668	614
PT(23,11, 1)	(SEQ [illegible])	[illegible]	-46),DELAYS:	631	[illegible]	[illegible]
PT(23,11, 2)	(SEQ 1290)	-0.00462(	-46),DELAYS:	650	[illegible]	[illegible]
PT(23,11, 3)	(SEQ 1291)	-0.00755(	-76),DELAYS:	673	641	[illegible]
PT(23,11 4)	(SEQ 1292)	-0.00755(	-76),DELAYS:	712	[illegible]	[illegible]
PT(24,11 1)	(SEQ 1293)	[illegible]	-71),DELAYS:	[illegible]	[illegible]	[illegible]
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PT(25,11 1)	(SEQ 1297)	-0.00707(	-71),DELAYS:	656	[illegible]	[illegible]
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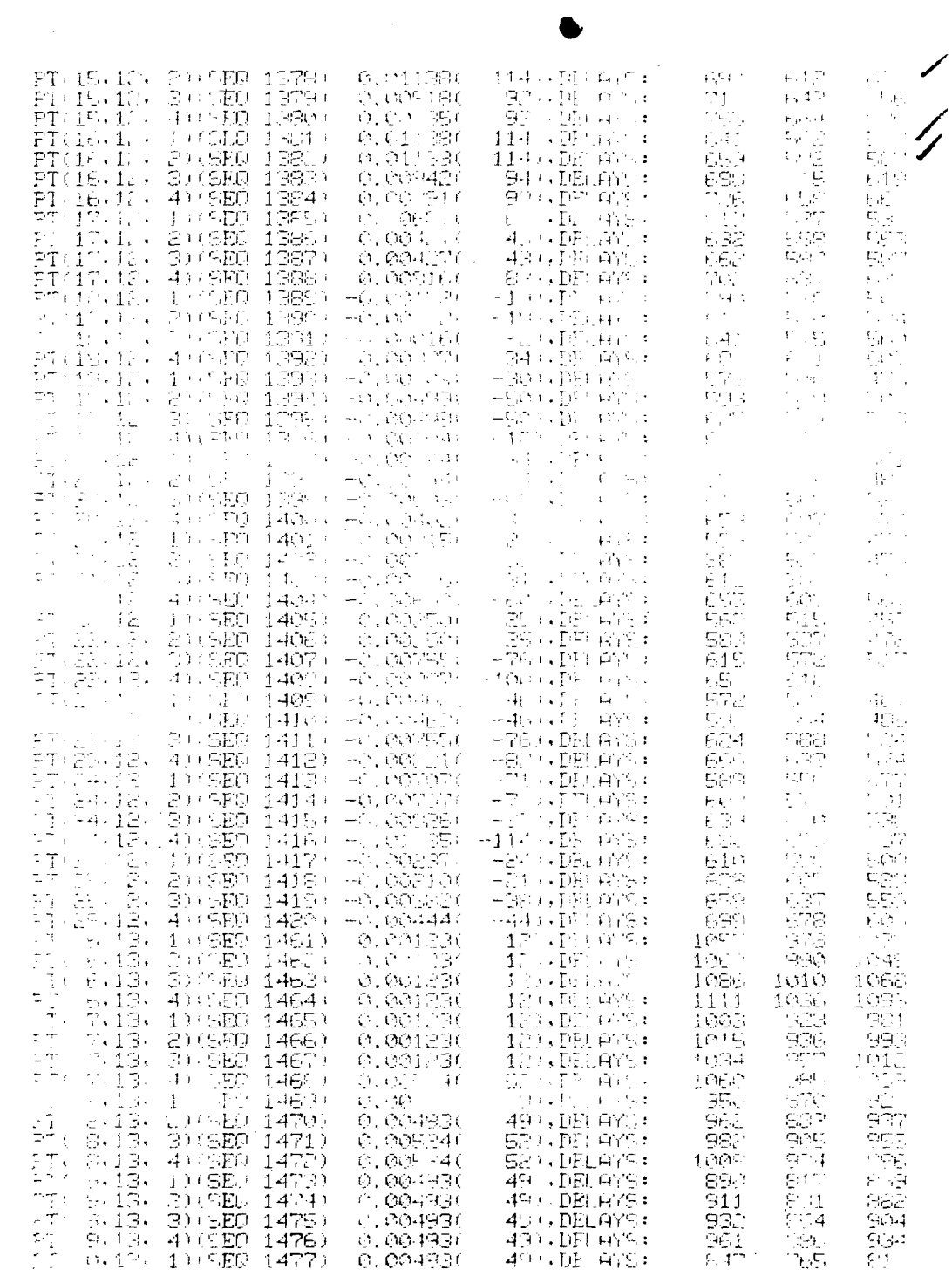
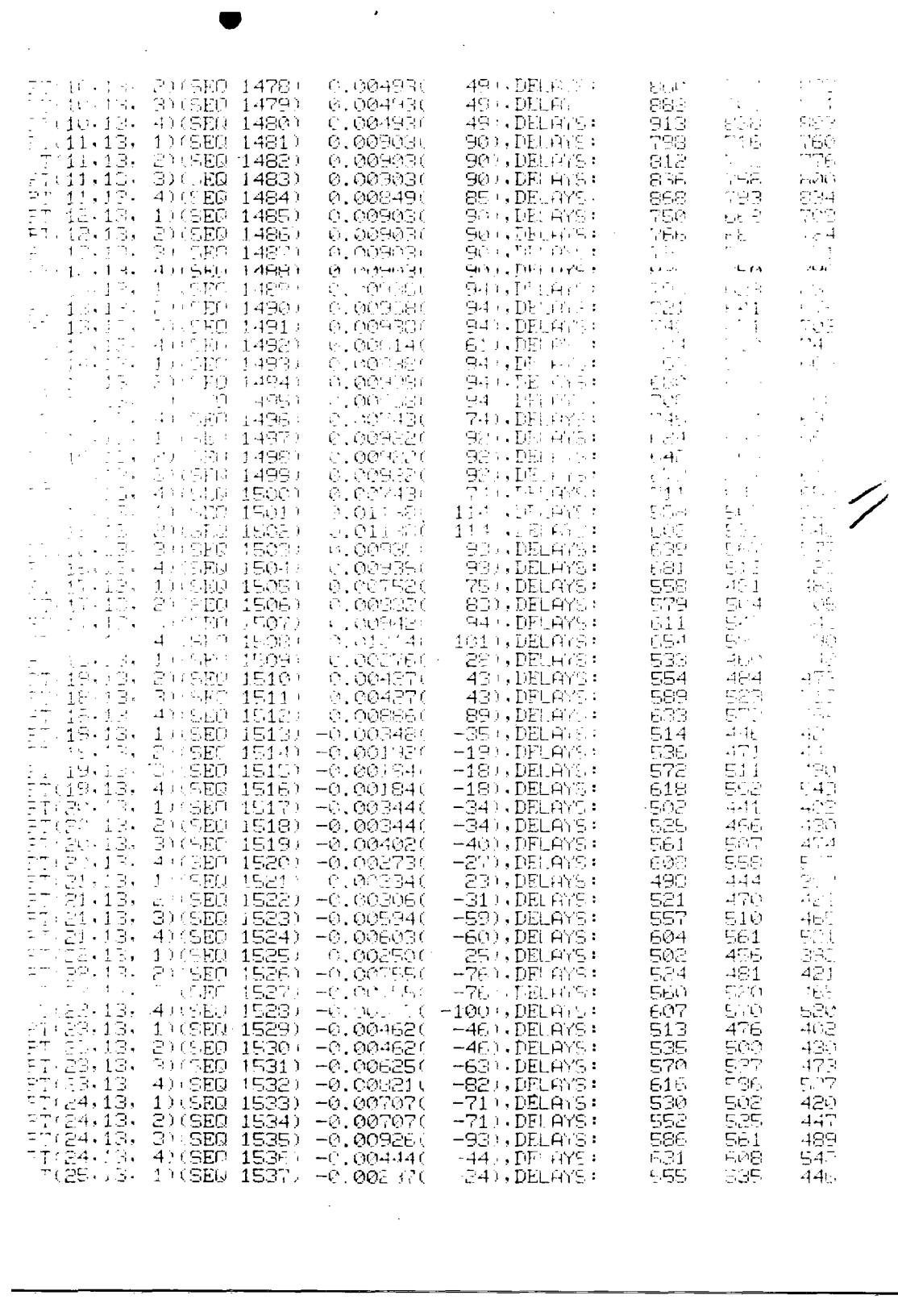
[illegible]	(SEQ 1342)	0.00493(	49),DELAYS:	1099	101[illegible]	107[illegible]
[illegible] 3)	(SEQ 1343)	0.00493(	49),DELAYS:	[illegible]	[illegible]	[illegible]
[illegible] 4)	(SEQ 1344)	0.00524(	52),DELAYS:	[illegible]	[illegible]	[illegible]
PT(7,12, 1)	(SEQ 1345)	0.00493(	49),DELAYS:	1035	[illegible]	[illegible]
PT(7,12, 2)	(SEQ 1346)	0.00493(	49),DELAYS:	1046	990	[illegible]
PT(7,12, 3)	(SEQ 1347)	0.00493(	49),DELAYS:	1064	[illegible]	[illegible]
PT(7,12, 4)	(SEQ 1349)	0.00493(	49),DELAYS:	1090	[illegible]	[illegible]
[illegible] 1)	(SEQ 1349)	0.00493(	49),DELAYS:	963	[illegible]	[illegible]
PT(8,12, 2)	(SEQ 1350)	0.00493(	49),DELAYS:	995	915	964
PT(8,12, 3)	(SEQ 1351)	0.00493(	49),DELAYS:	1014	935	974
PT(8,12, 4)	(SEQ 1352)	0.00493(	49),DELAYS:	1041	964	101[illegible]
PT(9,12, 1)	(SEQ 1353)	0.00809(	81),DELAYS:	933	[illegible]	89[illegible]
PT(9,12, 2)	(SEQ 1354)	0.00493(	49),DELAYS:	945	[illegible]	911
PT(9,12, 3)	(SEQ 1355)	0.00493(	49),DELAYS:	966	887	93[illegible]
PT(9,12, 4)	(SEQ 1356)	0.00849(	85),DELAYS:	994	917	961
PT(10,12, 1)	(SEQ 1357)	0.00903(	90),DELAYS:	884	802	845
PT(10,12, 2)	(SEQ 1358)	0.00903(	90),DELAYS:	897	816	859
PT(10,12, 3)	(SEQ 1359)	0.00903(	90),DELAYS:	919	840	881
PT(10,12, 4)	(SEQ 1360)	0.00903(	90),DELAYS:	948	872	911
PT(11,12, 1)	(SEQ 1361)	0.00903(	90),DELAYS:	837	754	793
PT(11,12, 2)	(SEQ 1362)	0.00903(	90),DELAYS:	851	770	808
PT(11,12, 3)	(SEQ 1363)	0.00903(	90),DELAYS:	873	795	832
PT(11,12, 4)	(SEQ 1364)	0.00903(	90),DELAYS:	904	828	864
PT(12,12, 1)	(SEQ 1365)	0.00938(	94),DELAYS:	792	709	745
PT(12,12, 2)	(SEQ 1366)	0.00938(	94),DELAYS:	807	726	759
PT(12,12 3)	(SEQ 1367)	0.00938(	94),DELAYS:	830	752	[illegible]
PT(12,12, 4)	(SEQ 1368)	0.00938(	94),DELAYS:	863	798	[illegible]
PT(13,12, 1)	(SEQ 1369)	0.00938(	94),DELAYS:	749	667	[illegible]
PT(13,12, 2)	(SEQ 1370)	0.00938(	94),DELAYS:	765	684	711
PT(13,12, 3)	(SEQ 1371)	0.00938(	94),DELAYS:	790	712	739
PT(13,12, 4)	(SEQ 1372)	0.00938(	94),DELAYS:	824	749	774
PT(14,12, 1)	(SEQ 1373)	0.00922(	92),DELAYS:	710	628	649
PT(14,12, 2)	(SEQ 1374)	0.00922(	92),DELAYS:	726	646	667
PT(14,12, 3)	(SEQ 1375)	0.00922(	92),DELAYS:	752	676	695
PT(14,12, 4)	(SEQ 1376)	0.00743(	74),DELAYS:	788	715	734
PT(15,12, 1)	(SEQ 1377)	0.01138(	114),DELAYS:	673	593	60[illegible]





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PT(25.13. 4)(SEQ 1540) -0.004440(  -47),DELAYS:    652   635   562
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PT( 6.14. 2)(SEQ 1582)  0.000110(    1),DELAYS:   1041   965  1028
PT( 6.14. 3)(SEQ 1583)  0.000110(    1),DELAYS:   1060   985  1047
PT( 6.14. 4)(SEQ 1584) -0.003760(  -32),DELAYS:   1035  1[illegible]
PT( 7.14. 1)(SEQ 1585)  0.001230(   12),DELAYS:     [illegible]
PT( 7.14. 2)(SEQ 1586)  0.001230(   12),DELAYS:     [illegible]
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PT( 9.14. 4)(SEQ 1596)  0.000940(    9),DELAYS:     [illegible]
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PT(10.14. 2)(SEQ 1598)  0.004230(   40),DELAYS:     [illegible]
PT(10.14. 3)(SEQ 1599)  0.005340(   52),DELAYS:     [illegible]
PT(10.14. 4)(SEQ 1600)  0.000940(    9),DELAYS:     [illegible]
PT(11.14. 1)(SEQ 1601)  0.004530(   49),DELAYS:     [illegible]
PT(11.14. 2)(SEQ 1602)  0.004230(   47),DELAYS:     [illegible]
PT(11.14. 3)(SEQ 1603)  0.004230(   48),DELAYS:     [illegible]
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PT(13.14. 1)(SEQ 1609)  0.005[illegible]
PT(13.14. 2)(SEQ 1610)  0.[illegible]
PT(13.14. 3)(SEQ 1611)  0.010030(   90),DELAYS:    709   613   [illegible]
PT(13.14. 4)(SEQ 1612)  0.006590(   66),DELAYS:    748   575   [illegible]
PT(14.14. 1)(SEQ 1613)  0.009640(   90),DELAYS:    618   [illegible]
PT(14.14. 2)(SEQ 1614)  0.005530(   94),DELAYS:    [illegible]
PT(14.14. 3)(SEQ 1615)  0.008380(   84),DELAYS:    [illegible]
PT(14.14. 4)(SEQ 1616)  0.00[illegible]
PT(15.14. 1)(SEQ 1617)  0.009[illegible]
PT(15.14. 2)(SEQ 1618)  0.00938(   94),DELAYS:    596   510   549
PT(15.14. 3)(SEQ 1619)  0.006840(   69),DELAYS:    [illegible]
PT(15.14. 4)(SEQ 1620)  0.007430(   74),DELAYS:    670   601   [illegible]
PT(16.14. 1)(SEQ 1621)  0.009220(   92),DELAYS:    539   457   476
PT(16.14. 2)(SEQ 1622)  0.009220(   92),DELAYS:    55[illegible]
PT(16.14. 3)(SEQ 1623)  0.006580(   68),DELAYS:    593   [illegible]
PT(16.14. 4)(SEQ 1624)  0.007430(   74),DELAYS:    637   571   [illegible]
PT(17.14. 1)(SEQ 1625)  0.011380(  114),DELAYS:    505   426   [illegible]
PT(17.14. 2)(SEQ 1626)  0.012090(  121),DELAYS:    527   453   461
PT(17.14. 3)(SEQ 1627)  0.009350(   93),DELAYS:    563   494   501
PT(17.14. 4)(SEQ 1628)  0.009090(   90),DELAYS:    [illegible]
PT(18.14. 1)(SEQ 1629)  0.[illegible]
PT(18.14. 2)(SEQ 1630)  0.004270(   42),DELAYS:    501   430   429
PT(18.14. 3)(SEQ 1631)  0.009420(   94),DELAYS:    538   473   469
PT(18.14. 4)(SEQ 1632)  0.010140(  101),DELAYS:    587   528   524
PT(19.14. 1)(SEQ 1633) -0.001920(  -19),DELAYS:    456   [illegible]
PT(19.14. 2)(SEQ 1634) -0.000160(   -2),DELAYS:    481   [illegible]
PT(19.14. 3)(SEQ 1635) -0.001840(  -18),DELAYS:    520   460   443
PT(19.14. 4)(SEQ 1636)  0.004940(   49),DELAYS:    570   516   501
PT(20.14. 1)(SEQ 1637) -0.003440(  -34),DELAYS:    [illegible]
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PT(20.14.  2)(SEQ 1638)  -0.004930(  -50),DELAYS:     456    410    371
PT(20.14.  3)(SEQ 1639)  -0.002730(  -27),DELAYS:     500    455    410
PT(20.14.  4)(SEQ 1640)  -0.000150(   -1),DELAYS:     559    511    480
PT(21.14.  1)(SEQ 1641)   0.002340(   23),DELAYS:     438    364    [illegible]
PT(21.14.  2)(SEQ 1642)  -0.003060(  -31),DELAYS:     463    414    [illegible]
PT(21.14.  3)(SEQ 1643)  -0.006000(  -60),DELAYS:     504    450    [illegible]
PT(21.14.  4)(SEQ 1644)  -0.000030(   -0),DELAYS:     553     14    [illegible]
PT(22.14.  1)(SEQ 1645)  -0.004020(  -40),DELAYS:     441    [illegible]    [illegible]
PT(22.14.  2)(SEQ 1646)  -0.007550(  -70),DELAYS:     467    [illegible]    [illegible]
PT(22.14.  3)(SEQ 1647)  -0.009970( -100),DELAYS:     507    [illegible]    [illegible]
PT(22.14.  4)(SEQ 1648)  -0.005010(  -50),DELAYS:     558    [illegible]    [illegible]
PT(23.14.  1)(SEQ 1649)  -0.007070(  -70),DELAYS:     453    [illegible]    [illegible]
PT(23.14.  2)(SEQ 1650)  -0.009950(  -99),DELAYS:     [illegible]    [illegible]    [illegible]
PT(23.14.  3)(SEQ 1651)  -0.009911(  -99),DELAYS:     [illegible]    [illegible]    [illegible]
PT(23.14.  4)(SEQ 1652)  -0.000020(   -0),DELAYS:     568    [illegible]    [illegible]
PT(24.14.  1)(SEQ 1653)  -0.002070(  -24),DELAYS:     474    [illegible]    [illegible]
PT(24.14.  2)(SEQ 1654)  -0.003630(  -36),DELAYS:     496    [illegible]    [illegible]
PT(24.14.  3)(SEQ 1655)  -0.004440(  -44),DELAYS:     538    [illegible]    [illegible]
PT(24.14.  4)(SEQ 1656)  -0.000150(   -2),DELAYS:     594    [illegible]    [illegible]
PT(25.14.  1)(SEQ 1657)  -0.000270(   -0),DELAYS:     [illegible]    [illegible]    [illegible]
PT(25.14.  2)(SEQ 1658)   0.000570(    6),DELAYS:     587    [illegible]    [illegible]
PT(25.14.  3)(SEQ 1659)   0.000360(    3),DELAYS:     [illegible]    [illegible]    [illegible]
PT(25.14.  4)(SEQ 1660)   0.004430(   44),DELAYS:     607    [illegible]    [illegible]
PT(25.15.  1)(SEQ 1701)   0.001570(   15),DELAYS:     1006    [illegible]    [illegible]
PT(25.15.  2)(SEQ 1702)  -0.000720(   -7),DELAYS:     1010    [illegible]    [illegible]
PT(25.15.  3)(SEQ 1703)  -0.000960(   -9),DELAYS:     [illegible]    [illegible]    [illegible]
PT(25.15.  4)(SEQ 1704)  -0.000120(   -1),DELAYS:     [illegible]    [illegible]    [illegible]
PT(26.15.  1)(SEQ 1705)   0.001370(   13),DELAYS:     [illegible]    [illegible]    [illegible]
PT(26.15.  2)(SEQ 1706)   0.000970(   17),DELAYS:     [illegible]    [illegible]    [illegible]
PT(26.15.  3)(SEQ 1707)  -0.000720(   -7),DELAYS:     [illegible]    [illegible]    [illegible]
PT(26.15.  4)(SEQ 1708)  -0.003760(  -36),DELAYS:     1008    [illegible]    [illegible]
PT(27.15.  1)(SEQ 1709)   0.000970(   10),DELAYS:     [illegible]    [illegible]    [illegible]
PT(27.15.  2)(SEQ 1710)   0.000720(    7),DELAYS:     [illegible]    [illegible]    [illegible]
PT(27.15.  3)(SEQ 1711)  -0.003760(  -36),DELAYS:     [illegible]    [illegible]    [illegible]
PT(27.15.  4)(SEQ 1712)  -0.003760(  -36),DELAYS:     956    804    845
PT(28.15.  1)(SEQ 1713)   0.000110(    1),DELAYS:     836    759    [illegible]
PT(28.15.  2)(SEQ 1714)   0.000110(    1),DELAYS:     850    774    [illegible]
PT(28.15.  3)(SEQ 1715)  -0.003960(  -38),DELAYS:     873    791    [illegible]
PT(28.15.  4)(SEQ 1716)  -0.003780(  -36),DELAYS:     904    832    [illegible]
PT(10.15.  1)(SEQ 1717)   0.001230(   12),DELAYS:     782    703    764
PT(10.15.  2)(SEQ 1718)   0.001230(   12),DELAYS:     797    719    778
PT(10.15.  3)(SEQ 1719)   0.001230(   12),DELAYS:     821    746    804
PT(10.15.  4)(SEQ 1720)  -0.002880(  -28),DELAYS:     853    782    837
PT(11.15.  1)(SEQ 1721)   0.001230(   12),DELAYS:     728    649    707
PT(11.15.  2)(SEQ 1722)   0.001230(   12),DELAYS:     744    666    723
PT(11.15.  3)(SEQ 1723)   0.000240(    2),DELAYS:     770    695    749
PT(11.15.  4)(SEQ 1724)   0.000940(    9),DELAYS:     804    733    785
PT(12.15.  1)(SEQ 1725)   0.000860(    9),DELAYS:     676    605    656
PT(12.15.  2)(SEQ 1726)   0.004930(   49),DELAYS:     693    615    667
PT(12.15.  3)(SEQ 1727)   0.000940(    9),DELAYS:     720    646    696
PT(12.15.  4)(SEQ 1728)   0.000940(    9),DELAYS:     757    682    734
PT(13.15.  1)(SEQ 1729)   0.003930(    4),DELAYS:     625    544    594
PT(13.15.  2)(SEQ 1730)   0.004830(   48),DELAYS:     644    565    613
PT(13.15.  3)(SEQ 1731)   0.000520(    5),DELAYS:     673    599    644
PT(13.15.  4)(SEQ 1732)   0.003850(   38),DELAYS:     713    643    685
PT(14.15.  1)(SEQ 1733)   0.009030(   90),DELAYS:     577    496    540
PT(14.15.  2)(SEQ 1734)   0.009030(   90),DELAYS:     597    519    561
PT(14.15.  3)(SEQ 1735)   0.003850(   38),DELAYS:     629    555    595
PT(14.15.  4)(SEQ 1736)   0.003850(   38),DELAYS:     671    602    639
PT(15.15.  1)(SEQ 1737)   0.009640(   96),DELAYS:     532    450    487
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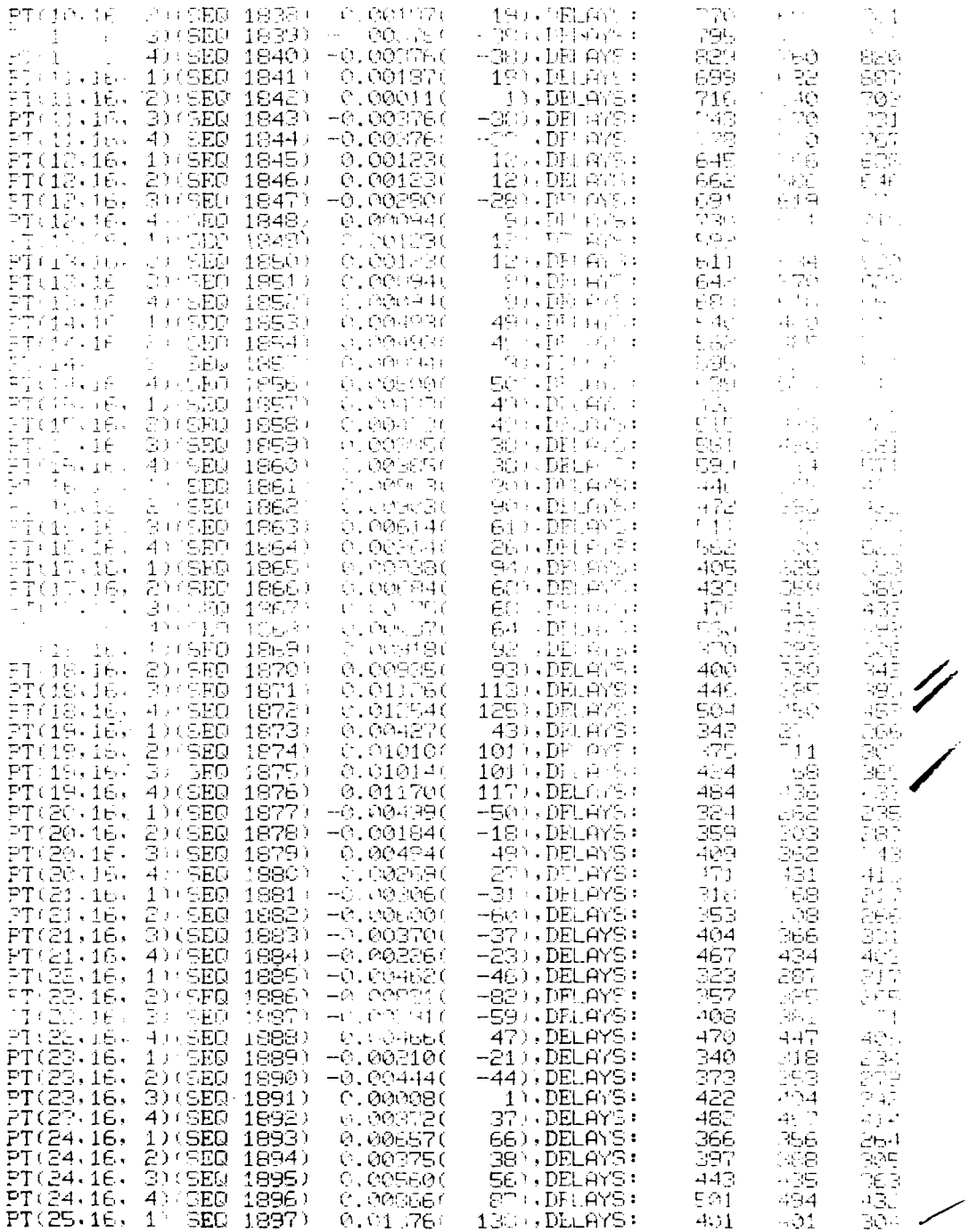
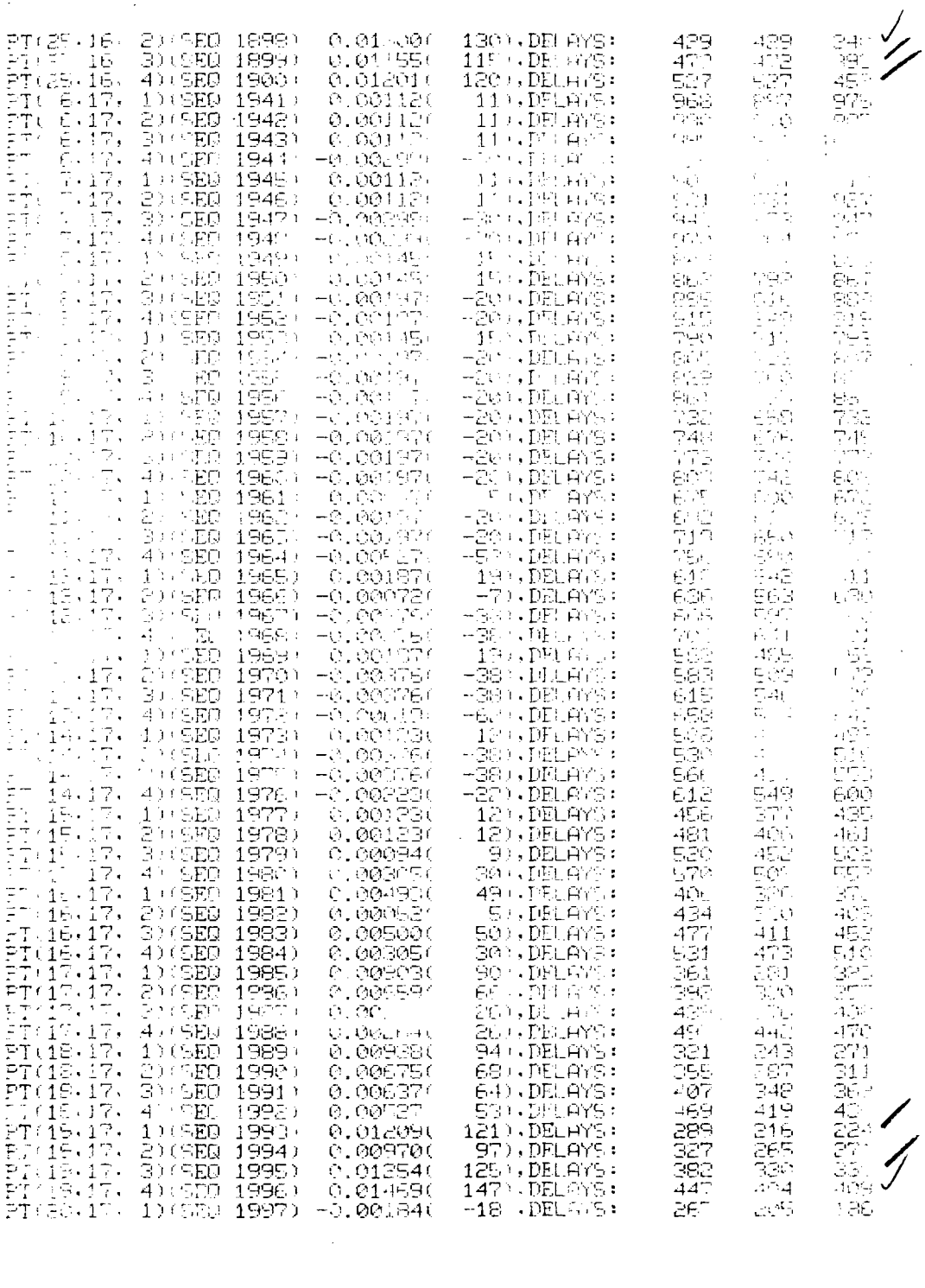
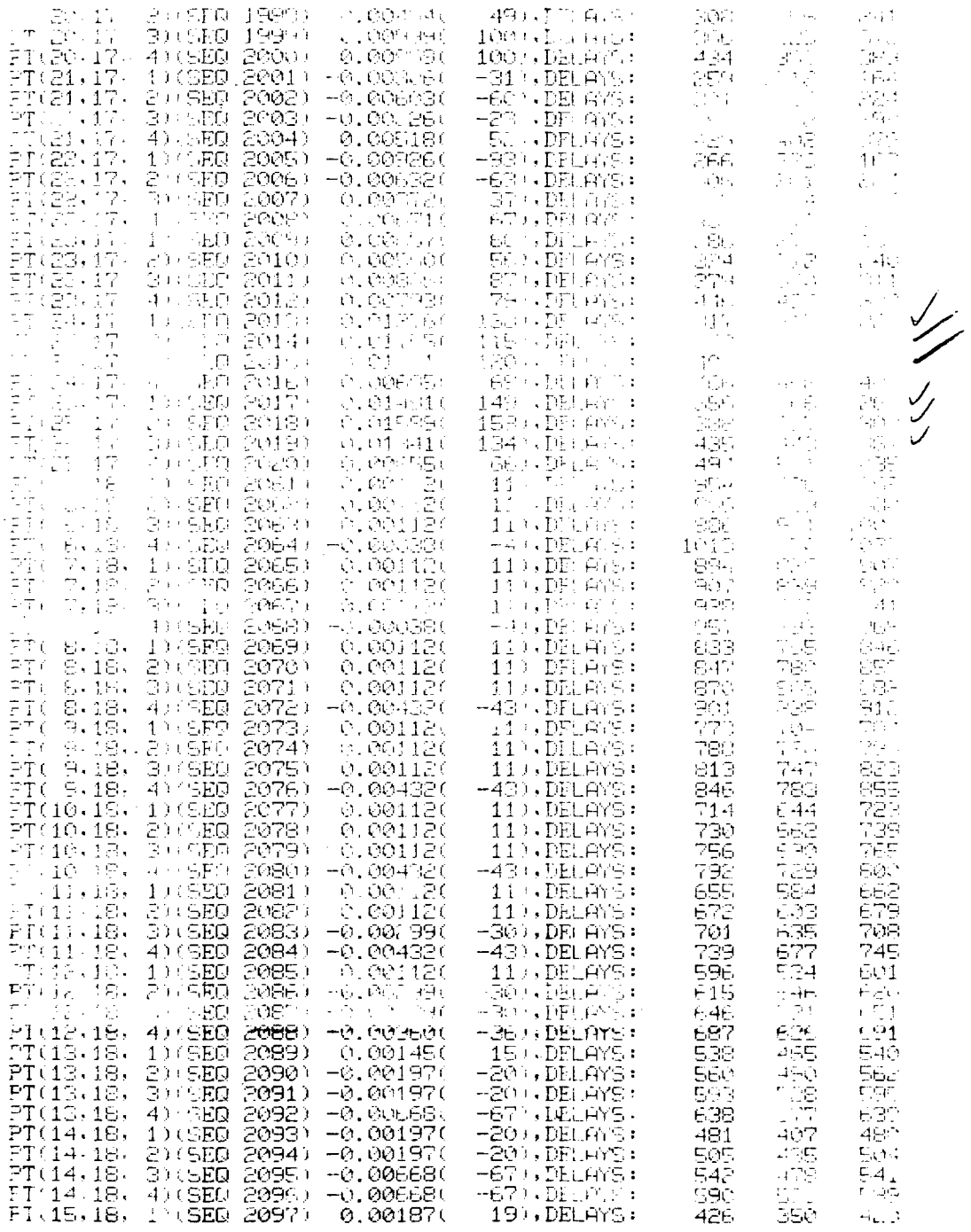
PT(15,15, 2)	(SEQ 1738)	0.00903(	90),DELAYS:	553	475	511
PT(15,15, 3)	(SEQ 1739)	0.00614(	61),DELAYS:	588	515	[illegible]
PT(15,15, 4)	(SEQ 1740)	0.00614(	61),DELAYS:	632	565	595
PT(16,15, 1)	(SEQ 1741)	0.00938(	94),DELAYS:	490	[illegible]	437
PT(16,15, 2)	(SEQ 1742)	0.00938(	94),DELAYS:	514	[illegible]	463
PT(16,15, 3)	(SEQ 1743)	0.00684(	68),DELAYS:	[illegible]	[illegible]	[illegible]
PT(16,15, 4)	(SEQ 1744)	0.00[illegible]5(	60),DELAYS:	[illegible]	[illegible]	[illegible]
PT(17,15, 1)	(SEQ 1745)	0.009[illegible](	90),DELAYS:	45[illegible]	[illegible]	[illegible]
PT(17,15, 2)	(SEQ 1746)	0.00680(	68),DELAYS:	[illegible]	[illegible]	[illegible]
PT(17,15, 3)	(SEQ 1747)	0.01[illegible](	10[illegible]),DELAYS:	[illegible]	[illegible]	[illegible]
PT(17,15, 4)	(SEQ 1748)	[illegible]	11[illegible]),DELAYS:	[illegible]	[illegible]	[illegible]
PT(1[illegible],15, 1)	(SEQ 1749)	[illegible]	8[illegible]),DELAYS:	[illegible]	[illegible]	[illegible]
PT(1[illegible],15, 2)	(SEQ 1750)	0.00[illegible]42(	94),DELAYS:	44[illegible]	[illegible]	[illegible]
PT(1[illegible],15, 3)	(SEQ 1751)	0.01014(	101),DELAYS:	4[illegible]	[illegible]	[illegible]
PT(1[illegible],15, 4)	(SEQ 1752)	0.01[illegible]3(	127),DELAYS:	[illegible]	[illegible]	[illegible]
PT(1[illegible],15, 1)	(SEQ 1753)	0.00427(	43),DELAYS:	[illegible]	[illegible]	[illegible]
PT(1[illegible],15, 2)	(SEQ 1754)	0.003[illegible]	31),DELAYS:	[illegible]	[illegible]	[illegible]
[illegible] 3)	(SEQ 1755)	0.00[illegible]	8[illegible]),DELAYS:	[illegible]	[illegible]	[illegible]
PT([illegible],15, 4)	(SEQ 1756)	0.0085[illegible](	86),DELAYS:	[illegible]	[illegible]	[illegible]
PT([illegible],15, 1)	(SEQ 1757)	-0.00[illegible]3(	-26),DELAYS:	[illegible]	[illegible]	[illegible]
PT([illegible],15, 2)	(SEQ 1758)	-0.00499(	-50),DELAYS:	41[illegible]	[illegible]	[illegible]
PT([illegible],15, [illegible])	(SEQ 1759)	-0.002[illegible](	-27),DELAYS:	45[illegible]	[illegible]	[illegible]
[illegible] 4)	(SEQ 1760)	0.00[illegible]	6[illegible]),DELAYS:	[illegible]	[illegible]	[illegible]
[illegible] 1)	(SEQ 1761)	[illegible]	-31),DELAYS:	[illegible]	[illegible]	[illegible]
[illegible] 2)	(SEQ 1762)	-0.00[illegible]4	-5[illegible],DELAYS:	[illegible]	[illegible]	[illegible]
PT(21,15, 3)	(SEQ 1763)	-0.00[illegible]	-60),DELAYS:	45[illegible]	41[illegible]	[illegible]
PT(21,15, 4)	(SEQ 1764)	-0.00064(	-6),DELAYS:	509	472	[illegible]
PT(22,15, 1)	(SEQ 1765)	-0.0046[illegible](	-46),DELAYS:	38[illegible]	341	[illegible]
PT(22,15, 2)	(SEQ 1766)	-0.00[illegible]	-76),DELAYS:	411	[illegible]	[illegible]
[illegible]	(SEQ 1767)	[illegible]	-7[illegible]	[illegible]	[illegible]	[illegible]
[illegible] 4)	(SEQ 1768)	-0.00[illegible]	-11),DELAYS:	51[illegible]	[illegible]	[illegible]
PT(2[illegible],15, 1)	(SEQ 1769)	-0.00[illegible]07(	-71),DELAYS:	396	[illegible]	[illegible]
PT(23,15, 2)	(SEQ 1770)	-0.00[illegible]5(	-93),DELAYS:	424	[illegible]	[illegible]
PT(23,15, 3)	(SEQ 1771)	-0.0017[illegible](	-17),DELAYS:	46[illegible]	[illegible]	[illegible]
PT(23,15, 4)	(SEQ 1772)	0.00[illegible]	1),DELAYS:	52[illegible]	[illegible]	[illegible]
PT(24,15, 1)	(SEQ 1773)	-0.00[illegible]	-24),DELAYS:	41[illegible]	[illegible]	[illegible]
PT([illegible],15, 2)	(SEQ 1774)	-0.00[illegible]	-38),DELAYS:	44[illegible]	[illegible]	348
PT(24,15, 3)	(SEQ 1775)	-0.00444(	-44),DELAYS:	48[illegible]	4[illegible]3	40[illegible]
PT(24,15, 4)	(SEQ 1776)	0.00789(	79),DELAYS:	541	5[illegible]7	463
PT(25,15, 1)	(SEQ 1777)	0.00657(	66),DELAYS:	449	441	[illegible]
PT(25,15, 2)	(SEQ 1778)	0.00657(	66),DELAYS:	475	40[illegible]	372
PT(25,15, 3)	(SEQ 1779)	0.00[illegible]75(	38),DELAYS:	514	507	427
PT([illegible],15, 4)	(SEQ 1780)	0.00560(	56),DELAYS:	565	558	[illegible]
PT([illegible],16, 1)	(SEQ 1821)	-0.00197(	-20),DELAYS:	985	912	985
PT(6,16, 2)	(SEQ 1822)	-0.00197(	-20),DELAYS:	997	924	997
PT(6,16, 3)	(SEQ 1823)	-0.00197(	-20),DELAYS:	1016	945	1016
PT(6,16, 4)	(SEQ 1824)	-0.00197(	-20),DELAYS:	1043	974	1043
PT(7,16, 1)	(SEQ 1825)	-0.00197(	-20),DELAYS:	927	85[illegible]	[illegible]
PT(7,16, 2)	[illegible]	[illegible]	-2[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	-2[illegible]	[illegible]	[illegible]	[illegible]
PT(7,16, 4)	(SEQ 1828)	-0.00[illegible]97(	-20),DELAYS:	988	919	986
PT(8,16, 1)	(SEQ 1829)	0.00047(	5),DELAYS:	869	794	865
PT(8,16, 2)	(SEQ 1830)	-0.00197(	-20),DELAYS:	88[illegible]	809	[illegible]
PT(8,16, 3)	(SEQ 1831)	-0.00197(	-20),DELAYS:	904	83[illegible]	90[illegible]
PT(8,16, 4)	(SEQ 1832)	-0.00197(	-20),DELAYS:	[illegible]34	865	930
PT(9,16, 1)	(SEQ 1833)	0.00187(	19),DELAYS:	811	736	805
PT(9,16, 2)	(SEQ 1834)	0.00187(	19),DELAYS:	826	751	[illegible]
PT(9,16, 3)	(SEQ 1835)	-0.00072(	-7),DELAYS:	849	[illegible]	[illegible]
PT([illegible],16, 4)	(SEQ 1836)	-0.00[illegible]76(	-38),DELAYS:	88[illegible]	[illegible]	[illegible]
PT(10,16, 1)	(SEQ 1837)	[illegible].00[illegible]87(	19),DELAYS:	755	[illegible]	[illegible]







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PT(15,18, 3)(SEQ 2098) -0.000720(   -7),DELAYS:    453    382    447
PT(15,18, 4)(SEQ 2099) -0.000619(  -62),DELAYS:    494    430    489
PT(15,   4)(SEQ 2100) -0.000281(  -28),DELAYS:    540    490    542
PT(16,18, 1)(SEQ 2101)  0.001879(  191),DELAYS:    373    296    361
PT(16,18, 2)(SEQ 2102) -0.000376(  -38),DELAYS:    403    333    382
PT(16,18, 3)(SEQ 2103) -0.002238(  -22),DELAYS:    447    387    439
PT(16,18, 4)(SEQ 2104) -0.004498(  -45),DELAYS:    506    452    497
PT(17,18, 1)(SEQ 2105)  0.001338(  135),DELAYS:    322    245    303
PT(17,18, 2)(SEQ 2106)  0.000949(   96),DELAYS:    357    280    339
PT(17,18, 3)(SEQ 2107)  0.003059(  309),DELAYS:    400    354    392
PT(17,18, 4)(SEQ 2108)  0.001849(  187),DELAYS:    479    430    469
PT(18,19, 1)(SEQ 2109)  0.004939(  499),DELAYS:    272    [illegible]
PT(18,19, 2)(SEQ 2110)  0.003957(  399),DELAYS:    310    [illegible]
PT(18,19, 3)(SEQ 2111)  0.004541(  459),DELAYS:    373    [illegible]
PT(18,19, 4)(SEQ 2112)  0.005319(  538),DELAYS:    447    [illegible]
PT(19,19, 1)(SEQ 2113)  0.000684(   69),DELAYS:    211    [illegible]
PT(19,19, 2)(SEQ 2114)  0.000637(   64),DELAYS:    284    [illegible]
PT(19,19, 3)(SEQ 2115)  0.000627(   63),DELAYS:    344    [illegible]
PT(19,19, 4)(SEQ 2116)  0.000959(   97),DELAYS:    [illegible]
PT(20,20, 1)(SEQ 2117)  0.001017(  103),DELAYS:    [illegible]
PT(20,20, 2)(SEQ 2118)  0.001170(  118),DELAYS:    [illegible]
PT(20,20, 3)(SEQ 2119)  0.013160( 1330),DELAYS:    [illegible]
PT(20,20, 4)(SEQ 2120)  0.007934(  802),DELAYS:    [illegible]
PT(21,19, 1)(SEQ 2121) -0.000403(  -41),DELAYS:    [illegible]
PT(21,19, 2)(SEQ 2122) -0.000220(  -22),DELAYS:    [illegible]
PT(21,19, 3)(SEQ 2123)  0.000547(   55),DELAYS:    [illegible]
PT(21,19, 4)(SEQ 2124)  0.000501(   50),DELAYS:    [illegible]
PT(22,18, 1)(SEQ 2125) -0.004444(  -45),DELAYS:    [illegible]
PT(22,18, 2)(SEQ 2126)  0.003129(  317),DELAYS:    [illegible]
PT(22,18, 3)(SEQ 2127)  0.011720(  119),DELAYS:    327    315    [illegible]
PT(22,18, 4)(SEQ 2128)  0.013173(  133),DELAYS:    401    [illegible]
PT(23,18, 1)(SEQ 2129)  0.013[illegible](  134),DELAYS:    [illegible]
PT(23,18, 2)(SEQ 2130)  0.014[illegible](  145),DELAYS:    [illegible]
PT(23,18, 3)(SEQ 2131)  0.013[illegible](  135),DELAYS:    343    342    [illegible]
PT(23,19, 4)(SEQ 2132)  0.014[illegible](  142),DELAYS:    415    415    [illegible]
PT(24,18, 1)(SEQ 2133)  0.015[illegible](  159),DELAYS:    [illegible]
PT(24,18, 2)(SEQ 2134)  0.013[illegible](  134),DELAYS:    [illegible]
PT(24,18, 3)(SEQ 2135)  0.007[illegible](   [illegible],DELAYS:    [illegible]
PT(24,18, 4)(SEQ 2136)  0.011961(  120),DELAYS:    437    445    [illegible]
PT(25,18, 1)(SEQ 2137)  0.025[illegible](  254),DELAYS:    [illegible]
PT(25,18, 2)(SEQ 2138)  0.010[illegible](  [illegible],DELAYS:    [illegible]
PT(25,18, 3)(SEQ 2139)  0.007[illegible](   [illegible],DELAYS:    [illegible]
PT(25,18, 4)(SEQ 2140)  0.006[illegible](   [illegible],DELAYS:    [illegible]
PT( 5,19, 1)(SEQ 2181)  0.000[illegible](   [illegible],DELAYS:    [illegible]
PT( 5,19, 2)(SEQ 2182)  0.000[illegible](   [illegible],DELAYS:    [illegible]
PT( 5,19, 3)(SEQ 2183) -0.001140(  -11),DELAYS:    977    915    [illegible]
PT( 5,19, 4)(SEQ 2184) -0.001140(  -11),DELAYS:   1004    944   1024
PT( 6,19, 1)(SEQ 2185)  0.000630(    6),DELAYS:    883    819    [illegible]
PT( 7,19, 2)(SEQ 2186) -0.001140(  -11),DELAYS:    [illegible]
PT( 7,19, 3)(SEQ 2187) -0.001140(  -11),DELAYS:    [illegible]
PT( 7,19, 4)(SEQ 2188) -0.001140(  -11),DELAYS:    [illegible]
PT( 8,19, 1)(SEQ 2189)  0.001935(   [illegible],DELAYS:    [illegible]
PT( 8,19, 2)(SEQ 2190) -0.001140(  -11),DELAYS:    836    773    856
PT( 8,19, 3)(SEQ 2191) -0.001140(  -11),DELAYS:    859    797    878
PT( 8,19, 4)(SEQ 2192) -0.001140(  -11),DELAYS:    941    881    [illegible]
PT( 9,19, 1)(SEQ 2193)  0.001930(   [illegible],DELAYS:    761    696    781
PT( 9,19, 2)(SEQ 2194) -0.001140(  -11),DELAYS:    776    712    796
PT( 9,19, 3)(SEQ 2195) -0.001140(  -11),DELAYS:    801    739    820
PT( 9,19, 4)(SEQ 2196) -0.001140(  -11),DELAYS:    835    775    852
PT( 9,19, 1)(SEQ 2197)  0.000660(    [illegible],DELAYS:    701    [illegible]
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                2)(SEQ 2198) -0.001140(  -11),DELAYS:     717     653     735
                3)(SEQ 2199) -0.001140(  -11),DELAYS:     744     682     767
                4)(SEQ 2200) -0.001140(  -11),DELAYS:     780     721     797
PT(11,19,  1)(SEQ 2201)  0.000660(    7),DELAYS:     640     574     658
PT(11,19,  2)(SEQ 2202) -0.001140(  -11),DELAYS:     658     594     677
PT(11,19,  3)(SEQ 2203) -0.001140(  -11),DELAYS:     697     [illegible]     [illegible]
PT(11,19,  4)(SEQ 2204) -0.003580(  -36),DELAYS:     [illegible]     [illegible]     [illegible]
PT(12,19,  1)(SEQ 2205)  0.000660(    7),DELAYS:     [illegible]     [illegible]     [illegible]
PT(12,19,  2)(SEQ 2206)  0.000660(    7),DELAYS:     600     [illegible]     [illegible]
PT(12,19,  3)(SEQ 2207) -0.001140(  -11),DELAYS:     639     [illegible]     [illegible]
PT(12,19,  4)(SEQ 2208) -0.003580(  -36),DELAYS:     [illegible]     [illegible]     [illegible]
PT(13,19,  1)(SEQ 2209)  0.000660(    7),DELAYS:     [illegible]     [illegible]     [illegible]
PT(13,19,  2)(SEQ 2210)  0.001320(   13),DELAYS:     [illegible]     [illegible]     [illegible]
PT(13,19,  3)(SEQ 2211) -0.004420(  -44),DELAYS:     [illegible]     [illegible]     [illegible]
PT(13,19,  4)(SEQ 2212) -0.004320(  -43),DELAYS:     [illegible]     [illegible]     [illegible]
PT(14,19,  1)(SEQ 2213)  0.001320(   13),DELAYS:     [illegible]     [illegible]     [illegible]
PT(14,19,  2)(SEQ 2214)  0.001320(   13),DELAYS:     [illegible]     [illegible]     [illegible]
PT(14,19,  3)(SEQ 2215) -0.004420(  -44),DELAYS:     [illegible]     [illegible]     [illegible]
PT(14,19,  4)(SEQ 2216) -0.003080(  -30),DELAYS:     [illegible]     [illegible]     [illegible]
PT(15,19,  1)(SEQ 2217)  0.001320(   13),DELAYS:     404     [illegible]     [illegible]
PT(15,19,  2)(SEQ 2218) -0.000440(   -4),DELAYS:     [illegible]     [illegible]     [illegible]
PT(15,19,  3)(SEQ 2219) -0.004420(  -44),DELAYS:     475     [illegible]     [illegible]
PT(15,19,  4)(SEQ 2220) -0.005940(  -59),DELAYS:     [illegible]     [illegible]     [illegible]
PT(16,19,  1)(SEQ 2221)  0.001320(   13),DELAYS:     [illegible]     [illegible]     [illegible]
PT(16,19,  2)(SEQ 2222) -0.004400(  -44),DELAYS:     [illegible]     [illegible]     [illegible]
PT(16,19,  3)(SEQ 2223) -0.004840(  -48),DELAYS:     [illegible]     [illegible]     [illegible]
PT(16,19,  4)(SEQ 2224) -0.001760(  -17),DELAYS:     487     [illegible]     [illegible]
PT(17,19,  1)(SEQ 2225) -0.001980(  -20),DELAYS:     [illegible]     [illegible]     [illegible]
PT(17,19,  2)(SEQ 2226) -0.006680(  -67),DELAYS:     350     [illegible]     [illegible]
PT(17,19,  3)(SEQ 2227) -0.003960(  -39),DELAYS:     394     [illegible]     [illegible]
PT(17,19,  4)(SEQ 2228)  0.007260(   73),DELAYS:     [illegible]     [illegible]     [illegible]
PT(18,19,  1)(SEQ 2229) -0.000720(   -7),DELAYS:     [illegible]     [illegible]     [illegible]
PT(18,19,  2)(SEQ 2230) -0.002860(  -28),DELAYS:     285     [illegible]     [illegible]
PT(18,19,  3)(SEQ 2231)  0.002320(   23),DELAYS:     347     [illegible]     [illegible]
PT(18,19,  4)(SEQ 2232)  0.009560(   95),DELAYS:     418     [illegible]     [illegible]
PT(19,19,  1)(SEQ 2233)  0.000940(    9),DELAYS:     196     [illegible]     [illegible]
PT(19,19,  2)(SEQ 2234)  0.001840(   18),DELAYS:     249     [illegible]     [illegible]
PT(19,19,  3)(SEQ 2235)  0.006280(   63),DELAYS:     317     [illegible]     [illegible]
PT(19,19,  4)(SEQ 2236)  0.007880(   79),DELAYS:     394     [illegible]     [illegible]
PT(20,19,  1)(SEQ 2237)  0.003950(   39),DELAYS:     163     [illegible]     [illegible]
PT(20,19,  2)(SEQ 2238)  0.006870(   69),DELAYS:     221     [illegible]     [illegible]
PT(20,19,  3)(SEQ 2239)  0.008340(   83),DELAYS:     298     [illegible]     [illegible]
PT(20,19,  4)(SEQ 2240)  0.006430(   64),DELAYS:     379     [illegible]     [illegible]
PT(21,19,  1)(SEQ 2241) -0.000610(   -6),DELAYS:     149     [illegible]     [illegible]
PT(21,19,  2)(SEQ 2242)  0.002790(   29),DELAYS:     214     [illegible]     [illegible]
PT(21,19,  3)(SEQ 2243)  0.006440(   64),DELAYS:     291     [illegible]     [illegible]
PT(21,19,  4)(SEQ 2244)  0.006440(   64),DELAYS:     373     [illegible]     [illegible]
PT(22,19,  1)(SEQ 2245)  0.012010(  120),DELAYS:     160     [illegible]     [illegible]
PT(22,19,  2)(SEQ 2246)  0.014190(  142),DELAYS:     222     [illegible]     [illegible]
PT(22,19,  3)(SEQ 2247)  0.010490(  105),DELAYS:     291     [illegible]     [illegible]
PT(22,19,  4)(SEQ 2248)  0.005180(   52),DELAYS:     378     [illegible]     [illegible]
PT(23,19,  1)(SEQ 2249)  0.014720(  147),DELAYS:     192     [illegible]     [illegible]
PT(23,19,  2)(SEQ 2250)  0.004880(   49),DELAYS:     245     [illegible]     [illegible]
PT(23,19,  3)(SEQ 2251)  0.008780(   88),DELAYS:     315     [illegible]     [illegible]
PT(23,19,  4)(SEQ 2252)  0.008360(   84),DELAYS:     382     [illegible]     [illegible]
PT(24,19,  1)(SEQ 2253)  0.020180(  202),DELAYS:     236     [illegible]     [illegible]
PT(24,19,  2)(SEQ 2254)  0.006400(   64),DELAYS:     281     [illegible]     [illegible]
PT(24,19,  3)(SEQ 2255)  0.002120(   21),DELAYS:     344     [illegible]     [illegible]
PT(24,19,  4)(SEQ 2256)  0.003110(   31),DELAYS:     415     [illegible]     [illegible]
PT(25,19,  1)(SEQ 2257)  0.014420(  144),DELAYS:     186     [illegible]     [illegible]
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PT(25,14, 2)(SEQ 2258)  0.00869(  87),DELAYS:    325    357    379
PT(25,14, 3)(SEQ 2259)  0.00042(   4),DELAYS:    388    403    412
PT(25,14, 4)(SEQ 2260) -0.00408( -41),DELAYS:    446    470    474
PT( 6,20, 1)(SEQ 2301) -0.00148( -15),DELAYS:    938    970    977
PT( 6,20, 2)(SEQ 2302) -0.00148( -15),DELAYS:    951    981    999
PT( 6,20, 3)(SEQ 2303) -0.00148( -15),DELAYS:    971     13     94
PT( 6,20, 4)(SEQ 2304) -0.00307( -31),DELAYS:     [illegible]
PT( 7,20, 1)(SEQ 2305) -0.00148( -15),DELAYS:     [illegible]
PT( 7,20, 2)(SEQ 2306) -0.00148( -15),DELAYS:     [illegible]
PT( 7,20, 3)(SEQ 2307) -0.00148( -15),DELAYS:    912    [illegible]
PT( 7,20, 4)(SEQ 2308) -0.00307( -31),DELAYS:    941    [illegible]
PT( 8,20, 1)(SEQ 2309) -0.00148( -15),DELAYS:     [illegible]
PT( 8,20, 2)(SEQ 2310) -0.00078(  -1   DELAYS:     [illegible]
PT( 8,20, 3)(SEQ 2311) -0.00148( -15),DELAYS:    855    [illegible]
PT( 8,20, 4)(SEQ 2312) -0.00307( -31),DELAYS:    904    [illegible]
PT( 9,20, 1)(SEQ 2313) -0.00148( -15),DELAYS:    854    [illegible]
PT( 9,20, 2)(SEQ 2314) -0.00148( -15),DELAYS:     [illegible]
PT( 9,20, 3)(SEQ 2315)  0.00307(  31),DELAYS:     [illegible]
PT( 9,20, 4)(SEQ 2316) -0.00307( -31),DELAYS:     [illegible]
PT(10,20, 1)(SEQ 2317) -0.00148( -15),DELAYS:    [illegible]
PT(10,20, 2)(SEQ 2318) -0.00148( -15),DELAYS:    [illegible]
PT(10,20, 3)(SEQ 2319) -0.00307( -31),DELAYS:    730    [illegible]
PT(10,20, 4)(SEQ 2320) -0.00307( -31),DELAYS:     [illegible]
PT(11,20, 1)(SEQ 2321) -0.00148( -15),DELAYS:     [illegible]
PT(11,20, 2)(SEQ 2322) -0.00148( -15),DELAYS:     [illegible]
PT(11,20, 3)(SEQ 2323) -0.00307( -31),DELAYS:    [illegible]
PT(11,20, 4)(SEQ 2324) -0.00[illegible]
PT(12,20, 1)(SEQ 2325) -0.00148( -15),DELAYS:    571    [illegible]
PT(12,20, 2)(SEQ 2326) -0.00148( -15),DELAYS:    591    [illegible]
PT(12,20, 3)(SEQ 2327) -0.00307(  31),DELAYS:    620    [illegible]
PT(12,20, 4)(SEQ 2328) -0.00441( -34),DELAYS:    668    [illegible]
PT(13,20, 1)(SEQ 2329) -0.00148( -15),DELAYS:    [illegible]
PT(13,20, 2)(SEQ 2330) -0.00148( -15),DELAYS:    532    [illegible]
PT(13,20, 3)(SEQ 2331) -0.00307( -31),DELAYS:    566    [illegible]
PT(13,20, 4)(SEQ 2332) -0.00509( -56),DELAYS:    614    [illegible]
PT(14,20, 1)(SEQ 2333) -0.00148( -15),DELAYS:    44[illegible]
PT(14,20, 2)(SEQ 2334) -0.00307( -31),DELAYS:    475    [illegible]
PT(14,20, 3)(SEQ 2335) -0.00341( -34),DELAYS:    514    481    503
PT(14,20, 4)(SEQ 2336) -0.00559( -56),DELAYS:    565    517    [illegible]
PT(15,20, 1)(SEQ 2337) -0.00148( -15),DELAYS:    390    [illegible]
PT(15,20, 2)(SEQ 2338) -0.00307( -31),DELAYS:    419    [illegible]
PT(15,20, 3)(SEQ 2339) -0.00559( -56),DELAYS:    460    412    486
PT(15,20, 4)(SEQ 2340) -0.00596( -59),DELAYS:    518    474    539
PT(16,20, 1)(SEQ 2341) -0.00148( -15),DELAYS:    [illegible]
PT(16,20, 2)(SEQ 2342) -0.00114( -11),DELAYS:    364    [illegible]
PT(16,20, 3)(SEQ 2343) -0.00559( -56),DELAYS:    414    367    436
PT(16,20, 4)(SEQ 2344) -0.00140( -14),DELAYS:    475    435    494
PT(17,20, 1)(SEQ 2345) -0.00148( -15),DELAYS:    272    211    296
PT(17,20, 2)(SEQ 2346) -0.00559( -56),DELAYS:    312    261    335
PT(17,20, 3)(SEQ 2347) -0.00140( -14),DELAYS:    370    [illegible]
PT(17,20, 4)(SEQ 2348)  0.00328(  32),DELAYS:    437    402    454
PT(18,20, 1)(SEQ 2349) -0.00124( -11),DELAYS:    217    157    241
PT(18,20, 2)(SEQ 2350) -0.00559( -56),DELAYS:    265    219    285
PT(18,20, 3)(SEQ 2351)  0.00723(  32),DELAYS:    331    286    342
PT(18,20, 4)(SEQ 2352)  0.01[illegible]( 106),DELAYS:    405    [illegible]    418
PT(19,20, 1)(SEQ 2353) -0.00[illegible]( -34),DELAYS:    165    [illegible]    186
PT(19,20, 2)(SEQ 2354)  0.00[illegible]  32),DELAYS:    225    [illegible]    247
PT(19,20, 3)(SEQ 2355)  0.01[illegible]( 106),DELAYS:    300    [illegible]    318
PT(19,20, 4)(SEQ 2356)  0.00[illegible]  64),DELAYS:    380    [illegible]    408
PT(20,20, 1)(SEQ 2357)  -0.00[illegible]  30),DELAYS:    124    [illegible]    [illegible]
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PT(20,20, 2)(SEQ 2358)  -0.00[illegible]  64),DELAYS:   197   17[illegible]   30[illegible]
PT(20,20, 3)(SEQ 2354) -0.0[illegible]  -36),DELAYS:   274   [illegible]   38[illegible]
PT(20,20, 4)(SEQ 2360) -0.00[illegible]  -39),DELAYS:   364   [illegible]   [illegible]
PT(2[illegible],20, 1)(SEQ 2[illegible])  [illegible].00248(   25),DELAYS:   10[illegible]   104   10[illegible]
PT(21,20, 2)(SEQ 2362)  0.00248(   25),DELAYS:   186   185   19[illegible]
PT(21,20, 3)(SEQ 2363)  0.00248(   25),DELAYS:   271   271   272
PT(21,20, 4)(SEQ 2364)  0.00248(   25),DELAYS:   358   357   358
PT(22,20, 1)(SEQ 2365)  0.00058(    [illegible]),DELAYS:   1[illegible]   14[illegible]   10[illegible]
PT(22,20, 2)(SEQ 2366)  0.00728(   [illegible]),DELAYS:   [illegible]   [illegible]   18[illegible]
PT(22,20, 3)(SEQ 2367)  0.00634(   [illegible]),DELAYS:   27[illegible]   [illegible]   [illegible]
PT(22,20, 4)(SEQ 2368)  0.00727(   73),DELAYS:   363   [illegible]   [illegible]
PT(23,20, 1)(SEQ 2369) -0.01144( -114),DELAYS:   160   200   [illegible]
PT(23,20, 2)(SEQ 2370) -0.00[illegible]  -3[illegible]),DELAYS:   [illegible]   [illegible]   [illegible]
PT(23,20, 3)(SEQ 2371)  0.00[illegible]   18),DELAYS:   [illegible]   [illegible]   [illegible]
PT(23,20, 4)(SEQ 2372)  0.00[illegible]   72),DELAYS:   [illegible]   [illegible]   [illegible]
PT(24,20, 1)(SEQ 2373) -0.01[illegible]  -13[illegible]),DELAYS:   [illegible]   [illegible]   [illegible]
PT(24,20, 2)(SEQ 2374) -0.01[illegible]  -114),DELAYS:   [illegible]   [illegible]   [illegible]
PT(24,20, 3)(SEQ 2375) -0.00[illegible]  -3[illegible]),DELAYS:   [illegible]   [illegible]   [illegible]
PT(24,20, 4)(SEQ 2376) -0.00[illegible]  -[illegible]),DELAYS:   [illegible]   [illegible]   [illegible]
PT(25,20, 1)(SEQ 2377) -0.01[illegible]  -13[illegible]),DELAYS:   [illegible]   [illegible]   [illegible]
PT(25,20, 2)(SEQ 2378) -0.01[illegible]  -14[illegible]),DELAYS:   [illegible]   [illegible]   [illegible]
PT(25,20, 3)(SEQ 2379) -0.01[illegible]  -114),DELAYS:   [illegible]   [illegible]   [illegible]
PT(25,20, 4)(SEQ 2380) -0.00[illegible]  -3[illegible]),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 1)(SEQ 2421) -0.00[illegible]  -15),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 2)(SEQ 2422) -0.00[illegible]  -15),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 3)(SEQ 2423) -0.00[illegible]  -50),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 4)(SEQ 2424) -0.00[illegible]  -44),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 1)(SEQ 2425) -0.00[illegible]  -15),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 2)(SEQ 2426) -0.00[illegible]  -15),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 3)(SEQ 2427) -0.00[illegible]  -50),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 4)(SEQ 2428) -0.00[illegible]  -44),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 1)(SEQ 2429) -0.00[illegible]  -15),DELAYS:   [illegible]   [illegible]   [illegible]
PT( [illegible],21, 2)(SEQ 2430) -0.00[illegible]  -15),DELAYS:   [illegible]   [illegible]   [illegible]
PT( 8,21, 3)(SEQ 2431) -0.00505(  -50),DELAYS:   851   797   [illegible]
PT( 8,21, 4)(SEQ 2432) -0.00444(  -44),DELAYS:   882   831   [illegible]
PT( 9,21, 1)(SEQ 2433) -0.00153(  -15),DELAYS:   752   [illegible]   [illegible]
PT( 9,21, 2)(SEQ 2434) -0.00153(  -15),DELAYS:   767   [illegible]   [illegible]
PT( 9,21, 3)(SEQ 2435) -0.00505(  -50),DELAYS:   792   [illegible]   [illegible]
PT( 9,21, 4)(SEQ 2436) -0.00444(  -44),DELAYS:   825   775   [illegible]
PT(10,21, 1)(SEQ 2437) -0.00153(  -15),DELAYS:   690   635   [illegible]
PT(10,21, 2)(SEQ 2438) -0.00505(  -50),DELAYS:   707   653   744
PT(10,21, 3)(SEQ 2439) -0.00505(  -50),DELAYS:   734   682   770
PT(10,21, 4)(SEQ 2440) -0.00626(  -63),DELAYS:   770   721   804
PT(11,21, 1)(SEQ 2441) -0.00153(  -15),DELAYS:   623   [illegible]   [illegible]
PT(11,21, 2)(SEQ 2442) -0.00505(  -50),DELAYS:   647   [illegible]   [illegible]
PT(11,21, 3)(SEQ 2443) -0.00505(  -50),DELAYS:   677   626   712
PT(11,21, 4)(SEQ 2444) -0.00626(  -63),DELAYS:   716   668   750
PT(12,21, 1)(SEQ 2445) -0.00153(  -15),DELAYS:   568   513   607
PT(12,21, 2)(SEQ 2446) -0.00505(  -50),DELAYS:   588   535   626
PT(12,21, 3)(SEQ 2447) -0.00505(  -50),DELAYS:   620   571   658
PT(12,21, 4)(SEQ 2448) -0.00626(  -63),DELAYS:   663   617   [illegible]
PT(13,21, 1)(SEQ 2449) -0.00505(  -50),DELAYS:   506   453   [illegible]
PT(13,21, 2)(SEQ 2450) -0.00505(  -50),DELAYS:   523   470   566
PT(13,21, 3)(SEQ 2451) -0.00715(  -72),DELAYS:   565   517   601
PT(13,21, 4)(SEQ 2452) -0.00719(  -72),DELAYS:   611   567   645
PT(14,21, 1)(SEQ 2453) -0.00505(  -50),DELAYS:   446   393   487
PT(14,21, 2)(SEQ 2454) -0.00505(  -50),DELAYS:   471   421   511
PT(14,21, 3)(SEQ 2455) -0.00715(  -72),DELAYS:   511   465   548
PT(14,21, 4)(SEQ 2456) -0.00798(  -80),DELAYS:   563   521   595
PT(15,21, 1)(SEQ 2457) -0.00494(  -49),DELAYS:   385   334   429
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PT(15,21, 2)(SEQ 2458) -0.00505(  -50),DELAYS:    414   367   45
PT(15,21, 3)(SEQ 2459) -0.00823(  -82),DELAYS:    459   417   49
PT(15,21, 4)(SEQ 2460) -0.00798(  -80),DELAYS:    515   518   54
PT(16,21, 1)(SEQ 2461) -0.00146(  -15),DELAYS:    320   276   33
PT(16,21, 2)(SEQ 2462) -0.00683(  -68),DELAYS:    359   315   40
PT(16,21, 3)(SEQ 2463) -0.00803(  -82),DELAYS:    410   372   44
PT(16,21, 4)(SEQ 2464) -0.00519(  -52),DELAYS:    472   428   50
PT(17,21, 1)(SEQ 2465) -0.00145(  -15),DELAYS:    [illegible]
PT(17,21, 2)(SEQ 2466) -0.00823(  -82),DELAYS:    [illegible]
PT(17,21, 3)(SEQ 2467) -0.00707(  -71),DELAYS:    365   [illegible]
PT(17,21, 4)(SEQ 2468) -0.00201(  -20),DELAYS:    437   [illegible]
PT(18,21, 1)(SEQ 2469) -0.00872(  -87),DELAYS:    200   [illegible]
PT(18,21, 2)(SEQ 2470) -0.00707(  -71),DELAYS:    [illegible]
PT(18,21, 3)(SEQ 2471) -0.00650(  -65),DELAYS:    [illegible]
PT(18,21, 4)(SEQ 2472) -0.00135(  -13),DELAYS:    400   [illegible]
PT(19,21, 1)(SEQ 2473) -0.00503(  -51),DELAYS:    155   137   21
PT(19,21, 2)(SEQ 2474) -0.00620(  -62),DELAYS:    117   130   [illegible]
PT(19,21, 3)(SEQ 2475) -0.00743(  -34),DELAYS:    094   [illegible]
PT(19,21, 4)(SEQ 2476) -0.00646(  -64),DELAYS:    [illegible]
PT(20,21, 1)(SEQ 2477)  0.00943(   95),DELAYS:    11[illegible]
PT(20,21, 2)(SEQ 2478) -0.00703(  -74),DELAYS:    [illegible]
PT(20,21, 3)(SEQ 2479) -0.00[illegible](  -85),DELAYS:    [illegible]
PT(20,21, 4)(SEQ 2480) -0.00537(  -54),DELAYS:    350   [illegible]
PT(21,21, 1)(SEQ 2481) -0.00243(  -24),DELAYS:    [illegible]
PT(21,21, 2)(SEQ 2482) -0.00590(  -60),DELAYS:    177   [illegible]
PT(21,21, 3)(SEQ 2483) -0.00017(   -1),DELAYS:    [illegible]
PT(21,21, 4)(SEQ 2484) -0.00503(  -50),DELAYS:    [illegible]
PT(22,21, 1)(SEQ 2485) -0.00073(   -7),DELAYS:    166   160   14
PT(22,21, 2)(SEQ 2486)  0.00586(   59),DELAYS:    186   [illegible]
PT(22,21, 3)(SEQ 2487)  0.00559(   56),DELAYS:    371   [illegible]
PT(22,21, 4)(SEQ 2488)  0.00232(   23),DELAYS:    358   [illegible]
PT(23,21, 1)(SEQ 2489) -0.00804(  -80),DELAYS:    [illegible]
PT(23,21, 2)(SEQ 2490) -0.00975(  -[illegible]),DELAYS:    [illegible]
PT(23,21, 3)(SEQ 2491) -0.00592(  -59),DELAYS:    [illegible]
PT(23,21, 4)(SEQ 2492) -0.00030(   -3),DELAYS:    373   [illegible]
PT(24,21, 1)(SEQ 2493) -0.01117( -112),DELAYS:    203   [illegible]
PT(24,21, 2)(SEQ 2494) -0.00792(  -79),DELAYS:    251   [illegible]
PT(24,21, 3)(SEQ 2495) -0.00110(  -11),DELAYS:    322   [illegible]
PT(24,21, 4)(SEQ 2496)  0.00567(   57),DELAYS:    [illegible]
PT(25,21, 1)(SEQ 2497) -0.01228( -123),DELAYS:    260   [illegible]
PT(25,21, 2)(SEQ 2498) -0.01252( -123),DELAYS:    309   [illegible]
PT(25,21, 3)(SEQ 2499) -0.00824(  -82),DELAYS:    360   408   359
PT(25,21, 4)(SEQ 2500) -0.00110(  -11),DELAYS:    430   470   429
PT( 6,22, 1)(SEQ 2541) -0.00494(  -49),DELAYS:    939   886   961
PT( 6,22, 2)(SEQ 2542) -0.00505(  -50),DELAYS:    951   [illegible]
PT( 6,22, 3)(SEQ 2543) -0.00505(  -50),DELAYS:    971   941   101[illegible]
PT( 6,22, 4)(SEQ 2544) -0.00505(  -50),DELAYS:    999   960   1030
PT( 7,22, 1)(SEQ 2545) -0.00494(  -49),DELAYS:    877   825   921
PT( 7,22, 2)(SEQ 2546) -0.00505(  -50),DELAYS:    891   839   933
PT( 7,22, 3)(SEQ 2547) -0.00505(  -50),DELAYS:    912   [illegible]   954
PT( 7,22, 4)(SEQ 2548) -0.00505(  -50),DELAYS:    942   [illegible]   982
PT( 8,22, 1)(SEQ 2549) -0.00494(  -49),DELAYS:    816   [illegible]   860
PT( 8,22, 2)(SEQ 2550) -0.00[illegible](  -50),DELAYS:    830   780   87[illegible]
PT( 8,22, 3)(SEQ 2551) -0.00505(  -50),DELAYS:    853   804   896
PT( 8,22, 4)(SEQ 2552) -0.00505(  -50),DELAYS:    884   837   925
PT( 9,22, 1)(SEQ 2553) -0.00146(  -15),DELAYS:    754   704   800
PT( 9,22, 2)(SEQ 2554) -0.00505(  -50),DELAYS:    779   729   814
PT( 9,22, 3)(SEQ 2555) -0.00505(  -50),DELAYS:    795   747   838
PT( 9,22, 4)(SEQ 2556) -0.00505(  -50),DELAYS:    828   783   870
PT(10,22, 1)(SEQ 2557) -0.00146(  -15),DELAYS:    693   644   74[illegible]
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PT(10,22, 2)(SEQ 2558) -0.002240 -22),DELAYS: 716 662 754
PT(10,22, 3)(SEQ 2559) -0.007056 -50),DELAYS: 737 690 [illegible]
PT(10,22, 4)(SEQ 2560) -0.006832 -68),DELAYS: [illegible] [illegible] 815
PT(11,22, 1)(SEQ 2561) -0.001460 -15),DELAYS: 634 594 680
PT(11,22, 2)(SEQ 2562) -0.002240 -22),DELAYS: 650 [illegible] 695
PT(11,22, 3)(SEQ 2563) -0.002240 -22),DELAYS: 680 [illegible] 735
PT(11,22, 4)(SEQ 2564) -0.006832 -68),DELAYS: [illegible] [illegible] 761
PT(12,22, 1)(SEQ 2565) -0.001460 -15),DELAYS: [illegible] [illegible] 821
PT(12,22, 2)(SEQ 2566) -0.002240 -22),DELAYS: 521 [illegible] 540
PT(12,22, 3)(SEQ 2567) -0.002720 -27),DELAYS: 629 [illegible] 672
PT(12,22, 4)(SEQ 2568) -0.008230 -82),DELAYS: 650 [illegible] 705
PT(13,22, 1)(SEQ 2569) -0.001460 -15),DELAYS: [illegible] [illegible] [illegible]
PT(13,22, 2)(SEQ 2570) -0.002720 -27),DELAYS: [illegible] [illegible] [illegible]
PT(13,22, 3)(SEQ 2571) -0.002720 -27),DELAYS: 546 [illegible] [illegible]
PT(13,22, 4)(SEQ 2572) -0.008230 -82),DELAYS: 511 [illegible] 511
PT(14,22, 1)(SEQ 2573) -0.001520 -15),DELAYS: 450 [illegible] 501
PT(14,22, 2)(SEQ 2574) -0.002720 -27),DELAYS: 472 [illegible] [illegible]
PT(14,22, 3)(SEQ 2575) -0.002720 -27),DELAYS: 511 [illegible] 561
PT(14,22, 4)(SEQ 2576) -0.009320 -93),DELAYS: 561 [illegible] 611
PT(15,22, 1)(SEQ 2577) -0.001520 -15),DELAYS: 391 [illegible] 411
PT(15,22, 2)(SEQ 2578) -0.003160 -31),DELAYS: 413 [illegible] 472
PT(15,22, 3)(SEQ 2579) -0.007632 -76),DELAYS: 461 [illegible] 511
PT(15,22, 4)(SEQ 2580) -0.009320 -93),DELAYS: 519 [illegible] 561
PT(16,22, 1)(SEQ 2581) -0.001520 -15),DELAYS: 327 [illegible] 391
PT(16,22, 2)(SEQ 2582) -0.003160 -31),DELAYS: 341 [illegible] 420
PT(16,22, 3)(SEQ 2583) -0.007632 -76),DELAYS: 415 [illegible] 461
PT(16,22, 4)(SEQ 2584) -0.009320 -93),DELAYS: 479 452 [illegible]
PT(17,22, 1)(SEQ 2585) 0.000720 17),DELAYS: 374 345 391
PT(17,22, 2)(SEQ 2586) -0.005080 -51),DELAYS: 314 388 374
PT(17,22, 3)(SEQ 2587) -0.003020 -30),DELAYS: 371 350 423
PT(17,22, 4)(SEQ 2588) -0.005720 -57),DELAYS: 438 420 482
PT(18,22, 1)(SEQ 2589) 0.000840 48),DELAYS: [illegible] [illegible] [illegible]
PT(18,22, 2)(SEQ 2590) -0.002270 -23),DELAYS: 266 251 [illegible]
PT(18,22, 3)(SLQ 2591) 0.001810 18),DELAYS: 332 320 385
PT(18,22, 4)(SEQ 2592) -0.004510 -45),DELAYS: 406 396 450
PT(19,22, 1)(SEQ 2593) 0.016120 161),DELAYS: 168 166 [illegible]
PT(19,22, 2)(SEQ 2594) 0.012320 123),DELAYS: 227 [illegible] [illegible]
PT(19,22, 3)(SEQ 2595) 0.001830 18),DELAYS: 301 300 351
PT(19,22, 4)(SEQ 2596) -0.007400 -74),DELAYS: 301 [illegible] 421
PT(20,22, 1)(SEQ 2597) 0.013440 134),DELAYS: 127 152 [illegible]
PT(20,22, 2)(SEQ 2598) 0.007540 75),DELAYS: 199 215 265
PT(20,22, 3)(SEQ 2599) -0.005560 -56),DELAYS: 280 282 331
PT(20,22, 4)(SEQ 2600) -0.011570 -116),DELAYS: 365 374 409
PT(21,22, 1)(SEQ 2601) 0.004160 42),DELAYS: 109 162 190
PT(21,22, 2)(SEQ 2602) -0.002400 -24),DELAYS: 188 [illegible] 25[illegible]
PT(21,22, 3)(SEQ 2603) -0.003780 -38),DELAYS: 273 [illegible] 319
PT(21,22, 4)(SEQ 2604) -0.006900 -69),DELAYS: 359 378 396
PT(22,22, 1)(SEQ 2605) 0.002680 27),DELAYS: 124 192 197
PT(22,22, 2)(SEQ 2606) 0.006550 [illegible],DELAYS: 197 245 250
PT(22,22, 3)(SEQ 2607) 0.003330 33),DELAYS: 279 315 319
PT(22,22, 4)(SEQ 2608) 0.009480 90),DELAYS: 364 [illegible] 396
PT(23,22, 1)(SEQ 2609) -0.002190 -21),DELAYS: 163 [illegible] 215
PT(23,22, 2)(SEQ 2610) -0.008710 -87),DELAYS: 223 280 264
PT(23,22, 3)(SEQ 2611) -0.000130 -1),DELAYS: 298 343 330
PT(23,22, 4)(SEQ 2612) 0.005260 53),DELAYS: 379 415 404
PT(24,22, 1)(SEQ 2613) -0.009120 -91),DELAYS: 213 285 248
PT(24,22, 2)(SEQ 2614) -0.003130 -31),DELAYS: 262 324 291
PT(24,22, 3)(SEQ 2615) -0.002880 -29),DELAYS: 328 379 352
PT(24,22, 4)(SEQ 2616) -0.002720 -27),DELAYS: 400 445 428
PT(25,22, 1)(SEQ 2617) -0.008440 -84),DELAYS: 268 340 291

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PT( 5.23. 2)(SEQ 2618) -0.000804(  -80).DELAYS:    309    372    388
PT( 5.23. 3)(SEQ 2619) -0.000804(  -80).DELAYS:    366    421    [illegible]
PT( 5.23. 4)(SEQ 2620) -0.000288(  -29).DELAYS:    434    [illegible]
PT( 6.23. 1)(SEQ 2661) -0.001460(  -15).DELAYS:    945    957    994
PT( 6.23. 2)(SEQ 2662) -0.001460(  -15).DELAYS:    957    [illegible]  1004
PT( 6.23. 3)(SEQ 2663) -0.002240(  -22).DELAYS:    977    991    1025
PT( 6.23. 4)(SEQ 2664) -0.002240(  -22).DELAYS:    1[illegible]    [illegible]    [illegible]
PT( 7.23. 1)(SEQ 2665) -0.001460(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT( 7.23. 2)(SEQ 2666) -0.001460(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT( 7.23. 3)(SEQ 2667) -0.002240(  -22).DELAYS:    [illegible]    [illegible]    [illegible]
PT( 7.23. 4)(SEQ 2668) -0.002720(  -27).DELAYS:    [illegible]    [illegible]    [illegible]
PT( 8.23. 1)(SEQ 2669) -0.001460(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT( 8.23. 2)(SEQ 2670) -0.001460(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT( 8.23. 3)(SEQ 2671) -0.002720(  -27).DELAYS:    860    815    [illegible]
PT( 8.23. 4)(SEQ 2672) -0.002720(  -27).DELAYS:    891    [illegible]    [illegible]
PT( 9.23. 1)(SEQ 2673) -0.001460(  -15).DELAYS:    762    [illegible]    [illegible]
PT( 9.23. 2)(SEQ 2674) -0.002090(  -21).DELAYS:    777    [illegible]    [illegible]
PT( 9.23. 3)(SEQ 2675) -0.002720(  -27).DELAYS:    [illegible]    [illegible]    [illegible]
PT( 9.23. 4)(SEQ 2676) -0.002720(  -27).DELAYS:    [illegible]    [illegible]    [illegible]
PT(10.23. 1)(SEQ 2677) -0.001520(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT(10.23. 2)(SEQ 2678) -0.002090(  -21).DELAYS:    [illegible]    [illegible]    [illegible]
PT(10.23. 3)(SEQ 2679) -0.002720(  -27).DELAYS:    [illegible]    [illegible]    [illegible]
PT(10.23. 4)(SEQ 2680) -0.002720(  -27).DELAYS:    [illegible]    [illegible]    [illegible]
PT(11.23. 1)(SEQ 2681) -0.001460(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT(11.23. 2)(SEQ 2682) -0.001460(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT(11.23. 3)(SEQ 2683) -0.002720(  -27).DELAYS:    [illegible]    [illegible]    [illegible]
PT(11.23. 4)(SEQ 2684) -0.002720(  -27).DELAYS:    [illegible]    [illegible]    [illegible]
PT(12.23. 1)(SEQ 2685) -0.001520(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT(12.23. 2)(SEQ 2686) -0.001520(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT(12.23. 3)(SEQ 2687) -0.003310(  -31).DELAYS:    [illegible]    [illegible]    [illegible]
PT(12.23. 4)(SEQ 2688) -0.004850(  -47).DELAYS:    [illegible]    [illegible]    [illegible]
PT(13.23. 1)(SEQ 2689) -0.001630(  -15).DELAYS:    [illegible]    [illegible]    [illegible]
PT(13.23. 2)(SEQ 2690) -0.001630(  -15).DELAYS:    544    [illegible]    [illegible]
PT(13.23. 3)(SEQ 2691) -0.005500(  -51).DELAYS:    579    [illegible]    [illegible]
PT(13.23. 4)(SEQ 2692) -0.003380(  -32).DELAYS:    624    [illegible]    [illegible]
PT(14.23. 1)(SEQ 2693)  0.001720(   17).DELAYS:    483    [illegible]    [illegible]
PT(14.23. 2)(SEQ 2694) -0.004920(  -48).DELAYS:    488    [illegible]    [illegible]
PT(14.23. 3)(SEQ 2695) -0.005080(  -51).DELAYS:    526    [illegible]    [illegible]
PT(14.23. 4)(SEQ 2696) -0.003280(  -32).DELAYS:    576    [illegible]    [illegible]
PT(15.23. 1)(SEQ 2697)  0.001720(   17).DELAYS:    405    [illegible]    [illegible]
PT(15.23. 2)(SEQ 2698)  0.001090(   11).DELAYS:    432    [illegible]    [illegible]
PT(15.23. 3)(SEQ 2699) -0.004770(  -48).DELAYS:    476    [illegible]    [illegible]
PT(15.23. 4)(SEQ 2700) -0.002270(  -23).DELAYS:    530    [illegible]    [illegible]
PT(16.23. 1)(SEQ 2701)  0.005690(   57).DELAYS:    349    [illegible]    [illegible]
PT(16.23. 2)(SEQ 2702)  0.001140(   11).DELAYS:    331    [illegible]    [illegible]
PT(16.23. 3)(SEQ 2703) -0.002270(  -23).DELAYS:    429    [illegible]    [illegible]
PT(16.23. 4)(SEQ 2704) -0.005000(  -50).DELAYS:    488    [illegible]    [illegible]
PT(17.23. 1)(SEQ 2705)  0.011510(  115).DELAYS:    295    [illegible]    [illegible]
PT(17.23. 2)(SEQ 2706)  0.007970(   80).DELAYS:    332    [illegible]    [illegible]
PT(17.23. 3)(SEQ 2707)  0.010170(  101).DELAYS:    386    [illegible]    [illegible]
PT(17.23. 4)(SEQ 2708)  0.003520(   35).DELAYS:    451    [illegible]    [illegible]
PT(18.23. 1)(SEQ 2709)  0.016600(  166).DELAYS:    244    [illegible]    [illegible]
PT(18.23. 2)(SEQ 2710)  0.016120(  161).DELAYS:    288    [illegible]    [illegible]
PT(18.23. 3)(SEQ 2711)  0.012320(  123).DELAYS:    349    [illegible]    [illegible]
PT(18.23. 4)(SEQ 2712)  0.009460(   95).DELAYS:    420    [illegible]    [illegible]
PT(19.23. 1)(SEQ 2713)  0.017590(  176).DELAYS:    200    [illegible]    [illegible]
PT(19.23. 2)(SEQ 2714)  0.011480(  115).DELAYS:    252    [illegible]    [illegible]
PT(19.23. 3)(SEQ 2715)  0.011680(  117).DELAYS:    320    [illegible]    [illegible]
PT(19.23. 4)(SEQ 2716)  0.004100(   41).DELAYS:    396    404    [illegible]
PT(20.23. 1)(SEQ 2717)  0.005970(   60).DELAYS:    167    [illegible]    [illegible]
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PT(20,23, 2)(SEQ 2718)  0.00678(   62),DELAYS:    227   250   304
PT(20,23, 3)(SEQ 2719)  0.00109(   11),DELAYS:    301   329   407
PT(20,23, 4)(SEQ 2720) -0.00472(  -47),DELAYS:    331   335   435
PT(21,23, 1)(SEQ 2721)  0.00582(   58),DELAYS:    154   212   254
PT(21,23, 2)(SEQ 2722) -0.00110(  -11),DELAYS:    217   206   295
PT(21,23, 3)(SEQ 2723) -0.00240(  -24),DELAYS:    [illegible]
PT(21,23, 4)(SEQ 2724) -0.00207(  -21),DELAYS:    [illegible]
PT(22,23, 1)(SEQ 2725)  0.00264(   26),DELAYS:    165   [illegible]
PT(22,23, 2)(SEQ 2726)  0.00455(   46),DELAYS:    225   282   296
PT(22,23, 3)(SEQ 2727)  0.00854(   85),DELAYS:    290   344   356
PT(22,23, 4)(SEQ 2728)  0.00340(   34),DELAYS:    380   [illegible]
PT(23,23, 1)(SEQ 2729)  0.00377(   38),DELAYS:    126   [illegible]
PT(23,23, 2)(SEQ 2730)  0.00454(   45),DELAYS:    [illegible]
PT(23,23, 3)(SEQ 2731)  0.00805(   80),DELAYS:    317   [illegible]
PT(23,23, 4)(SEQ 2732)  0.00333(   33),DELAYS:    [illegible]
PT(24,24, 1)(SEQ 2733)  0.00191(   19),DELAYS:    [illegible]
PT(24,24, 2)(SEQ 2734) -0.00029(   -3),DELAYS:    [illegible]
PT(24,24, 3)(SEQ 2735) -0.00071(   -8),DELAYS:    [illegible]
PT(24,24, 4)(SEQ 2736) -0.00435(  -43),DELAYS:    [illegible]
PT(25,24, 1)(SEQ 2737) -0.00503(  -50),DELAYS:    [illegible]
PT(25,24, 2)(SEQ 2738) -0.00659(  -67),DELAYS:    [illegible]
PT(25,24, 3)(SEQ 2739) -0.00313(  -31),DELAYS:    [illegible]
PT(25,24, 4)(SEQ 2740)  0.00083(    8),DELAYS:    [illegible]
PT( 5,24, 1)(SEQ 2781) -0.00172(  -17),DELAYS:    [illegible]
PT( 5,24, 2)(SEQ 2782) -0.00115(  -11),DELAYS:    [illegible]
PT( 5,24, 3)(SEQ 2783) -0.00207(  -21),DELAYS:    [illegible]
PT( 5,24, 4)(SEQ 2784) -0.00287(  -29),DELAYS:   1015   974  1067
PT( 7,24, 1)(SEQ 2785) -0.00152(  -15),DELAYS:    899   858   952
PT( 7,24, 2)(SEQ 2786) -0.00152(  -15),DELAYS:    908   866   964
PT( 7,24, 3)(SEQ 2787) -0.00152(  -15),DELAYS:    920   880   964
PT( 7,24, 4)(SEQ 2788) -0.00279(  -27),DELAYS:    958   919  1011
PT( 8,24, 1)(SEQ 2789) -0.00152(  -15),DELAYS:    835   794   888
PT( 8,24, 2)(SEQ 2790) -0.00152(  -15),DELAYS:    849   808   902
PT( 8,24, 3)(SEQ 2791) -0.00152(  -15),DELAYS:    871   832   927
PT( 8,24, 4)(SEQ 2792) -0.00272(  -27),DELAYS:    902   864   956
PT( 9,24, 1)(SEQ 2793) -0.00152(  -15),DELAYS:    775   [illegible]
PT( 9,24, 2)(SEQ 2794) -0.00152(  -15),DELAYS:    790   [illegible]
PT( 9,24, 3)(SEQ 2795) -0.00152(  -15),DELAYS:    814   777   872
PT( 9,24, 4)(SEQ 2796) -0.00310(  -31),DELAYS:    847   811   903
PT(10,24, 1)(SEQ 2797) -0.00152(  -15),DELAYS:    715   678   778
PT(10,24, 2)(SEQ 2798) -0.00152(  -15),DELAYS:    731   695   793
PT(10,24, 3)(SEQ 2799) -0.00310(  -31),DELAYS:    755   723   817
PT(10,24, 4)(SEQ 2800) -0.00508(  -51),DELAYS:    793   759   850
PT(11,24, 1)(SEQ 2801)  0.00390(   40),DELAYS:    656   621   732
PT(11,24, 2)(SEQ 2802) -0.00482(  -48),DELAYS:    674   640   738
PT(11,24, 3)(SEQ 2803) -0.00508(  -51),DELAYS:    702   670   764
PT(11,24, 4)(SEQ 2804) -0.00508(  -51),DELAYS:    740   709   799
PT(12,24, 1)(SEQ 2805)  0.00172(   17),DELAYS:    598   566   667
PT(12,24, 2)(SEQ 2806)  0.00172(   17),DELAYS:    617   586   684
PT(12,24, 3)(SEQ 2807) -0.00508(  -51),DELAYS:    648   619   712
PT(12,24, 4)(SEQ 2808) -0.00508(  -51),DELAYS:    689   661   749
PT(13,24, 1)(SEQ 2809)  0.00172(   17),DELAYS:    540   512   612
PT(13,24, 2)(SEQ 2810)  0.00172(   17),DELAYS:    561   534   631
PT(13,24, 3)(SEQ 2811)  0.00109(   11),DELAYS:    595   569   661
PT(13,24, 4)(SEQ 2812) -0.00477(  -48),DELAYS:    639   615   701
PT(14,24, 1)(SEQ 2813)  0.00569(   57),DELAYS:    484   460   560
PT(14,24, 2)(SEQ 2814)  0.00162(   16),DELAYS:    507   484   580
PT(14,24, 3)(SEQ 2815)  0.00114(   11),DELAYS:    544   523   613
PT(14,24, 4)(SEQ 2816) -0.00227(  -23),DELAYS:    592   573   656
PT(15,24, 1)(SEQ 2817)  0.00569(   57),DELAYS:    428   410   502
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PT(15,24, 2)(SEQ 2818) 0.00449(45),DELAYS: 455 438 532
PT(15,24, 3)(SEQ 2819) 0.00114(11),DELAYS: 496 480 567
PT(15,24, 4)(SEQ 2820) 0.01007(101),DELAYS: 548 534 613
PT(16,24, 1)(SEQ 2821) 0.01201(120),DELAYS: 376 365 465
PT(16,24, 2)(SEQ 2822) 0.01152(115),DELAYS: 405 396 485
PT(16,24, 3)(SEQ 2823) 0.01007(101),DELAYS: 457 449 [illegible]
PT(16,24, 4)(SEQ 2824) 0.01007(101),DELAYS: [illegible]
PT(17,24, 1)(SEQ 2825) 0.01660(166),DELAYS: [illegible]
PT(17,24, 2)(SEQ 2826) 0.01660(166),DELAYS: [illegible]
PT(17,24, 3)(SEQ 2827) 0.01612(161),DELAYS: [illegible]
PT(17,24, 4)(SEQ 2828) 0.01732(173),DELAYS: [illegible]
PT(18,24, 1)(SEQ 2829) 0.02000(200),DELAYS: [illegible]
PT(18,24, 2)(SEQ 2830) 0.01770(177),DELAYS: [illegible]
PT(18,24, 3)(SEQ 2831) 0.01148(115),DELAYS: [illegible]
PT(18,24, 4)(SEQ 2832) 0.01168(117),DELAYS: 442 450 511
PT(19,24, 1)(SEQ 2833) 0.01848(185),DELAYS: [illegible]
PT(19,24, 2)(SEQ 2834) 0.01204(120),DELAYS: [illegible]
PT(19,24, 3)(SEQ 2835) 0.01048(105),DELAYS: [illegible]
PT(19,24, 4)(SEQ 2836) 0.00754(75),DELAYS: [illegible]
PT(20,24, 1)(SEQ 2837) 0.00406(41),DELAYS: [illegible]
PT(20,24, 2)(SEQ 2838) 0.00678(64),DELAYS: [illegible]
PT(20,24, 3)(SEQ 2839) 0.00078(60),DELAYS: 331 382 403
PT(20,24, 4)(SEQ 2840) 0.00288(29),DELAYS: 407 431 477
PT(21,24, 1)(SEQ 2841) 0.00578(58),DELAYS: [illegible]
PT(21,24, 2)(SEQ 2842) 0.00421(42),DELAYS: [illegible]
PT(21,24, 3)(SEQ 2843) -0.00358(-44),DELAYS: [illegible]
PT(21,24, 4)(SEQ 2844) -0.00240(-24),DELAYS: [illegible]
PT(22,24, 1)(SHD 2845) 0.00540(54),DELAYS: 216 285 [illegible]
PT(22,24, 2)(SED 2846) 0.00261(26),DELAYS: 265 326 [illegible]
PT(22,24, 3)(SED 2847) 0.00196(20),DELAYS: 330 381 [illegible]
PT(22,24, 4)(SED 2848) -0.00078(-7),DELAYS: 404 447 [illegible]
PT(23,24, 1)(SED 2849) 0.00356(36),DELAYS: 240 318 [illegible]
PT(23,24, 2)(SED 2850) 0.00269(27),DELAYS: 285 353 [illegible]
PT(23,24, 3)(SED 2851) 0.00842(84),DELAYS: 347 404 469
PT(23,24, 4)(SED 2852) 0.00805(80),DELAYS: 418 467 [illegible]
PT(24,24, 1)(SED 2853) 0.00377(38),DELAYS: [illegible]
PT(24,24, 2)(SED 2854) 0.00454(45),DELAYS: [illegible]
PT(24,24, 3)(SED 2855) 0.00444(44),DELAYS: [illegible]
PT(24,24, 4)(SED 2856) 0.00779(73),DELAYS: 440 494 487
PT(25,24, 1)(SED 2857) 0.00191(19),DELAYS: 321 401 [illegible]
PT(25,24, 2)(SED 2858) -0.00029(-3),DELAYS: 356 429 408
PT(25,24, 3)(SED 2859) -0.00029(-3),DELAYS: 407 473 453
PT(25,24, 4)(SED 2860) -0.00971(-87),DELAYS: 469 527 510
PT(6,25, 1)(SED 2901) -0.00152(-15),DELAYS: 969 930 1030
PT(6,25, 2)(SED 2902) -0.00152(-15),DELAYS: 981 943 1041
PT(6,25, 3)(SED 2903) -0.00152(-15),DELAYS: 1001 963 1060
PT(6,25, 4)(SED 2904) -0.00310(-31),DELAYS: 1028 991 1085
PT(7,25, 1)(SED 2905) -0.00152(-15),DELAYS: 910 872 973
PT(7,25, 2)(SED 2906) -0.00152(-15),DELAYS: 923 886 985
PT(7,25, 3)(SED 2907) -0.00152(-15),DELAYS: 948 908 1004
PT(7,25, 4)(SED 2908) -0.00310(-31),DELAYS: 972 937 1031
PT(8,25, 1)(SED 2909) -0.00152(-15),DELAYS: 851 815 915
PT(8,25, 2)(SED 2910) -0.00152(-15),DELAYS: 864 829 928
PT(8,25, 3)(SED 2911) -0.00152(-15),DELAYS: 887 852 949
PT(8,25, 4)(SED 2912) -0.00508(-51),DELAYS: 917 884 977
PT(9,25, 1)(SED 2913) 0.00172(17),DELAYS: 792 759 859
PT(9,25, 2)(SED 2914) 0.00172(17),DELAYS: 807 774 873
PT(9,25, 3)(SED 2915) -0.00482(-48),DELAYS: 831 799 895
PT(9,25, 4)(SED 2916) -0.00508(-51),DELAYS: 863 832 925
PT(10,25, 1)(SED 2917) 0.00172(17),DELAYS: 734 703 804

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PT(10.25. 2)(SEQ 2918)  0.001720(   17),DELAYS:    750    [illegible]    810
PT(10.25. 3)(SEQ 2919)  0.001720(   17),DELAYS:    [illegible]    [illegible]    342
PT(10.25. 4)(SEQ 2920) -0.005080(  -51),DELAYS:    810    [illegible]    873
PT(11.25. 1)(SEQ 2921)  0.001720(   17),DELAYS:    677    648    749
PT(11.25. 2)(SEQ 2922)  0.001720(   17),DELAYS:    694    666    765
PT(11.25. 3)(SEQ 2923)  0.001720(   17),DELAYS:    721    695    790
PT(11.25. 4)(SEQ 2924)  0.001090(   11),DELAYS:    753    [illegible]    [illegible]
PT(12.25. 1)(SEQ 2925)  0.005680(   57),DELAYS:    620    [illegible]    686
PT(12.25. 2)(SEQ 2926)  0.005690(   57),DELAYS:    638    614    [illegible]
PT(12.25. 3)(SEQ 2927)  0.001140(   11),DELAYS:    669    [illegible]    [illegible]
PT(12.25. 4)(SEQ 2928)  0.001140(   11),DELAYS:    [illegible]    [illegible]    [illegible]
PT(13.25. 1)(SEQ 2929)  0.005690(   57),DELAYS:    [illegible]    [illegible]    [illegible]
PT(13.25. 2)(SEQ 2930)  0.005690(   57),DELAYS:    [illegible]    [illegible]    [illegible]
PT(13.25. 3)(SEQ 2931)  0.001140(   11),DELAYS:    [illegible]    [illegible]    [illegible]
PT(13.25. 4)(SEQ 2932)  0.001140(   11),DELAYS:    [illegible]    [illegible]    [illegible]
PT(14. 5. 1)(SEQ 2933)  0.005690(   57),DELAYS:    [illegible]    [illegible]    [illegible]
PT(14. 5. 2)(SEQ 2934)  0.005690(   57),DELAYS:    [illegible]    [illegible]    [illegible]
PT(14. 5. 3)(SEQ 2935)  0.011520(  115),DELAYS:    [illegible]    [illegible]    [illegible]
[illegible]  0.011520(  115),DELAYS:    [illegible]    [illegible]    [illegible]
PT(14.25. 1)(SEQ 2937)  0.012000(  120),DELAYS:    456    [illegible]    [illegible]
PT(14.25. 2)(SEQ 2938)  0.011520(  115),DELAYS:    484    [illegible]    [illegible]
PT(14.25. 3)(SEQ 2939)  0.011520(  115),DELAYS:    [illegible]    [illegible]    [illegible]
PT(14.25. 4)(SEQ 2940)  0.010080(  101),DELAYS:    [illegible]    [illegible]    [illegible]
PT(15. 5. 1)(SEQ 2941)  0.016560(  165),DELAYS:    [illegible]    [illegible]    [illegible]
PT(15. 5. 2)(SEQ 2942)  0.016560(  165),DELAYS:    437    [illegible]    [illegible]
PT(15. 5. 3)(SEQ 2943)  0.016128(  161),DELAYS:    467    [illegible]    [illegible]
PT(15. 5. 4)(SEQ 2944)  0.016128(  161),DELAYS:    [illegible]    [illegible]    [illegible]
PT(15.25. 1)(SEQ 2945)  0.020000(  200),DELAYS:    [illegible]    [illegible]    [illegible]
PT(15.25. 2)(SEQ 2946)  0.017700(  177),DELAYS:    [illegible]    [illegible]    [illegible]
PT(15.25. 3)(SEQ 2947)  0.017700(  177),DELAYS:    442    [illegible]    [illegible]
PT(15.25. 4)(SEQ 2948)  0.011480(  115),DELAYS:    [illegible]    [illegible]    [illegible]
PT(16. 5. 1)(SEQ 2949)  0.017280(  176),DELAYS:    [illegible]    [illegible]    [illegible]
PT(16.25. 2)(SEQ 2950)  0.017590(  176),DELAYS:    358    [illegible]    [illegible]
PT(16.25. 3)(SEQ 2951)  0.012040(  120),DELAYS:    410    [illegible]    [illegible]
PT(16.25. 4)(SEQ 2952)  0.008670(   87),DELAYS:    472    [illegible]    [illegible]
PT(17. 5. 1)(SEQ 2953)  0.009130(   91),DELAYS:    294    [illegible]    [illegible]
PT(17.25. 2)(SEQ 2954)  0.010750(  107),DELAYS:    331    [illegible]    [illegible]
PT(17.25. 3)(SEQ 2955)  0.006830(   68),DELAYS:    385    [illegible]    [illegible]
PT(17.25. 4)(SEQ 2956)  0.004910(   49),DELAYS:    451    [illegible]    [illegible]
PT(18. 5. 1)(SEQ 2957)  0.002880(   29),DELAYS:    273    [illegible]    [illegible]
PT(18. 5. 2)(SEQ 2958)  0.005970(   60),DELAYS:    313    355    411
PT(18. 5. 3)(SEQ 2959)  0.003090(   31),DELAYS:    370    [illegible]    456
PT(18. 5. 4)(SEQ 2960)  0.001220(   12),DELAYS:    437    [illegible]    512
PT(18.25. 1)(SEQ 2961)  0.003180(   32),DELAYS:    265    [illegible]    371
PT(18.25. 2)(SEQ 2962)  0.006700(   67),DELAYS:    305    360    401
PT(18.25. 3)(SEQ 2963)  0.000470(    5),DELAYS:    364    410    447
PT(18.25. 4)(SEQ 2964) -0.003440(  -34),DELAYS:    432    472    505
PT(19. 5. 1)(SEQ 2965)  0.005400(   54),DELAYS:    271    342    391
PT(19. 5. 2)(SEQ 2966)  0.004250(   43),DELAYS:    311    [illegible]    401
PT(19. 5. 3)(SEQ 2967)  0.000610(    6),DELAYS:    369    [illegible]    [illegible]
PT(19. 5. 4)(SEQ 2968)  0.001950(   20),DELAYS:    [illegible]    [illegible]    [illegible]
PT(23. 5. 1)(SEQ 2969)  0.002430(   24),DELAYS:    291    360    381
PT(23. 5. 2)(SEQ 2970)  0.000270(    3),DELAYS:    329    398    410
PT(23.25. 3)(SEQ 2971)  0.004550(   46),DELAYS:    384    444    455
PT(23.25. 4)(SEQ 2972)  0.008540(   85),DELAYS:    449    502    512
PT(24.25. 1)(SEQ 2973)  0.003770(   38),DELAYS:    322    402    400
PT(24.25. 2)(SEQ 2974)  0.002480(   25),DELAYS:    356    430    428
PT(24.25. 3)(SEQ 2975)  0.002480(   25),DELAYS:    407    473    472
PT(24.25. 4)(SEQ 2976)  0.007940(   79),DELAYS:    470    527    526
PT(25.25. 1)(SEQ 2977)  0.003770(   38),DELAYS:    361    [illegible]    [illegible]
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PT(25.25. 2)(SED 2978)  0.005140(  51),DELAYS:   392   467   454
PT(25.25. 3)(SED 2979)  0.004540(  45),DELAYS:   439   507   495
PT(25. 5. 4)(SED 2980)  0.004440(  44),DELAYS:   497   559   548
PT( 6. 6. 1)(SED 3021)  0.001720(  17),DELAYS:   987   953  1053
PT( 6.26. 2)(SED 3022)  0.001720(  17),DELAYS:   999   965  1064
PT( 6.26. 3)(SED 3023) -0.004820( -48),DELAYS:  1018   905  1082
PT( 6. 6. 4)(SED 3024) -0.004820( -48),DELAYS:  1041  [illegible]
PT( 7.26. 1)(SED 3025)  0.001720(  17),DELAYS:   [illegible]
PT( 7.26. 2)(SED 3026)  0.001720(  17),DELAYS:   [illegible]
PT( 7.26. 3)(SED 3027)  0.001720(  17),DELAYS:   [illegible]
PT( 7.26. 4)(SED 3028) -0.004820( -48),DELAYS:   [illegible]
PT( 8.26. 1)(SED 3029)  0.001720(  17),DELAYS:   [illegible]
PT( 8.26. 2)(SED 3030)  0.001720(  17),DELAYS:   [illegible]
PT( 8.26. 3)(SED 3031)  0.001720(  17),DELAYS:   [illegible]
PT( 8.26. 4)(SED 3032)  0.001720(  17),DELAYS:   [illegible]
PT( 9. 6. 1)(SED 3033)  0.001720(  17),DELAYS:   [illegible]
PT( 9. 6. 2)(SED 3034)  0.001720(  17),DELAYS:   [illegible]
PT( 9. 6. 3)(SED 3035)  0.001720(  17),DELAYS:   [illegible]
PT( 9. 6. 4)(SED 3036)  0.000680(  11),DELAYS:   [illegible]
PT(10. 6. 1)(SED 3037)  0.005680(  57),DELAYS:   [illegible]
PT(10.26. 2)(SED 3038)  0.005680(  57),DELAYS:   [illegible]
PT(10.26. 3)(SED 3039)  0.001620(  16),DELAYS:   [illegible]
PT(10.26. 4)(SED 3040)  0.001140(  11),DELAYS:   [illegible]
PT(11. 6. 1)(SED 3041)  0.006840(  57),DELAYS:   [illegible]
PT(11. 6. 2)(SED 3042)  0.006840(  57),DELAYS:   [illegible]
PT(11. 6. 3)(SED 3043)  0.006840(  57),DELAYS:   [illegible]
PT(11. 6. 4)(SED 3044)  0.001140(  11),DELAYS:   [illegible]
PT(12. 6. 1)(SED 3045)  0.005640(  57),DELAYS:   647   [illegible]
PT(12.26. 2)(SED 3046)  0.005640(  57),DELAYS:   665   [illegible]
PT(12.26. 3)(SED 3047)  0.004440(  45),DELAYS:   684   [illegible]
PT(12.26. 4)(SED 3048)  0.001140(  11),DELAYS:   [illegible]
PT(13.26. 1)(SED 3049)  0.012441( 126),DELAYS:   594   [illegible]
PT(13.26. 2)(SED 3050)  0.011351( 115),DELAYS:   614   [illegible]
PT(13.26. 3)(SED 3051)  0.011520( 115),DELAYS:   645   [illegible]
PT(13.26. 4)(SED 3052)  0.011520( 115),DELAYS:   686   [illegible]
PT(14.26. 1)(SED 3053)  0.012301( 120),DELAYS:   543   [illegible]
PT(14.26. 2)(SED 3054)  0.012701( 120),DELAYS:   564   [illegible]
PT(14.26. 3)(SED 3055)  0.011520( 115),DELAYS:   593   [illegible]
PT(14.26. 4)(SED 3056)  0.011441( 114),DELAYS:   642   [illegible]
PT(15.26. 1)(SED 3057)  0.016030( 160),DELAYS:   495   [illegible]
PT(15.26. 2)(SED 3058)  0.016660( 166),DELAYS:   518   [illegible]
PT(15.26. 3)(SED 3059)  0.016660( 166),DELAYS:   555   [illegible]
PT(15.26. 4)(SED 3060)  0.016120( 161),DELAYS:   602   [illegible]
PT(16.26. 1)(SED 3061)  0.020000( 200),DELAYS:   459   [illegible]
PT(16.26. 2)(SED 3062)  0.020000( 200),DELAYS:   478   [illegible]
PT(16.26. 3)(SED 3063)  0.017700( 177),DELAYS:   515   [illegible]
PT(16.26. 4)(SED 3064)  0.018020( 180),DELAYS:   565   [illegible]
PT(17.26. 1)(SED 3065)  0.020381( 203),DELAYS:   409   [illegible]
PT(17.26. 2)(SED 3066)  0.017590( 176),DELAYS:   437   [illegible]
PT(17.26. 3)(SED 3067)  0.017700( 177),DELAYS:   480   [illegible]
PT(17.26. 4)(SED 3068)  0.011480( 115),DELAYS:   533   [illegible]
PT(18.26. 1)(SED 3069)  0.014470( 145),DELAYS:   375   [illegible]
PT(18.26. 2)(SED 3070)  0.018480( 185),DELAYS:   405   [illegible]
PT(18.26. 3)(SED 3071)  0.012040( 120),DELAYS:   450   [illegible]
PT(18.26. 4)(SED 3072)  0.010680( 107),DELAYS:   507   [illegible]
PT(19.26. 1)(SED 3073)  0.008500(  85),DELAYS:   348   [illegible]
PT(19.26. 2)(SED 3074)  0.009720(  97),DELAYS:   380   [illegible]
PT(19.26. 3)(SED 3075)  0.006830(  68),DELAYS:   428   [illegible]
PT(19.26. 4)(SED 3076)  0.012170( 122),DELAYS:   488   [illegible]
PT(20.26. 1)(SED 3077)  0.002880(  29),DELAYS:   330   [illegible]
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PT(10.28, 2)(SEQ 3278)  0.011516( 115),DELAYS:    830    916    81
PT(10.28, 3)(SEQ 3279)  0.011516( 115),DELAYS:    [illegible]
PT(10.28, 4)(SEQ 3280)  0.011520( 115),DELAYS:    [illegible]
PT(11.28, 1)(SEQ 3281)  0.012010( 120),DELAYS:    754    864    68
PT(11.28, 2)(SEQ 3282)  0.012010( 120),DELAYS:    779    769    [illegible]
PT(11.28, 3)(SEQ 3283)  0.012010( 120),DELAYS:    804    794    [illegible]
PT(11.28, 4)(SEQ 3284)  0.011520( 115),DELAYS:    [illegible]
PT(12.28, 1)(SEQ 3285)  0.01201   120),DELAYS:    [illegible]
PT(12.28, 2)(SEQ 3286)  0.012010( 120),DELAYS:    [illegible]
PT(12.28, 3)(SEQ 3287)  0.011550( 115),DELAYS:    [illegible]
PT(12.28, 4)(SEQ 3288)  0.011520( 115),DELAYS:    [illegible]
PT(13.28, 1)(SEQ 3289)  0.016030( 160),DELAYS:    [illegible]
PT(13.28, 2)(SEQ 3290)  0.016600( 166),DELAYS:    [illegible]
PT(13.28, 3)(SEQ 3291)  0.016600( 166),DELAYS:    714    712    [illegible]
PT(13.28, 4)(SEQ 3292)  0.016600( 166),DELAYS:    754    749    [illegible]
PT(14.28, 1)(SEQ 3293)  0.020000( 200),DELAYS:    [illegible]
PT(14.28, 2)(SEQ 3294)  0.020000( 200),DELAYS:    [illegible]
PT(14.28, 3)(SEQ 3295)  0.016060( 160),DELAYS:    [illegible]
PT(14.28, 4)(SEQ 3296)  0.015450( 154),DELAYS:    [illegible]
PT(15.28, 1)(SEQ 3297)  0.020000( 200),DELAYS:    [illegible]
PT(15.28, 2)(SEQ 3298)  0.020000( 200),DELAYS:    [illegible]
PT(15.28, 3)(SEQ 3299)  0.017490( 175),DELAYS:    [illegible]
PT(15.28, 4)(SEQ 3300)  0.017700( 177),DELAYS:    [illegible]
PT(16.28, 1)(SEQ 3301)  0.014560( 146),DELAYS:    [illegible]
PT(16.28, 2)(SEQ 3302)  0.017580( 176),DELAYS:    [illegible]
PT(16.28, 3)(SEQ 3303)  0.017590( 176),DELAYS:    [illegible]
PT(16.28, 4)(SEQ 3304)  0.020200( 202),DELAYS:    641    657    [illegible]
PT(17.28, 1)(SEQ 3305)  0.014470( 145),DELAYS:    [illegible]
PT(17.28, 2)(SEQ 3306)  0.014470( 145),DELAYS:    532    568    [illegible]
PT(17.28, 3)(SEQ 3307)  0.018480( 185),DELAYS:    567    592    [illegible]
PT(17.28, 4)(SEQ 3308)  0.017040( 170),DELAYS:    614    636    [illegible]
PT(18.28, 1)(SEQ 3309)  0.012870( 129),DELAYS:    482    518    [illegible]
PT(18.28, 2)(SEQ 3310)  0.009130(  91),DELAYS:    506    540    [illegible]
PT(18.28, 3)(SEQ 3311)  0.010750( 107),DELAYS:    543    575    [illegible]
PT(18.28, 4)(SEQ 3312)  0.006830(  68),DELAYS:    591    620    [illegible]
PT(19.28, 1)(SEQ 3313)  0.004480(  45),DELAYS:    461    [illegible]
PT(19.28, 2)(SEQ 3314)  0.008500(  85),DELAYS:    486    [illegible]
PT(19.28, 3)(SEQ 3315)  0.006070(  60),DELAYS:    525    [illegible]
PT(19.28, 4)(SEQ 3316)  0.006360(  64),DELAYS:    574    510    [illegible]
PT(20.28, 1)(SEQ 3317)  0.002880(  29),DELAYS:    449    501    559
PT(20.28, 2)(SEQ 3318)  0.002880(  29),DELAYS:    474    524    [illegible]
PT(20.28, 3)(SEQ 3319)  0.006370(  64),DELAYS:    513    560    612
PT(20.28, 4)(SEQ 3320)  0.003090(  31),DELAYS:    564    607    650
PT(21.28, 1)(SEQ 3321)  0.003180(  32),DELAYS:    443    [illegible]
PT(21.28, 2)(SEQ 3322)  0.004070(  49),DELAYS:    453    [illegible]
PT(21.28, 3)(SEQ 3323)  0.006700(  67),DELAYS:    509    560    [illegible]
PT(21.28, 4)(SEQ 3324)  0.004160(  42),DELAYS:    560    609    [illegible]
PT(22.28, 1)(SEQ 3325)  0.002730(  27),DELAYS:    447    515    [illegible]
PT(22.28, 2)(SEQ 3326)  0.007820(  58),DELAYS:    473    537    [illegible]
PT(22.28, 3)(SEQ 3327)  0.004250(  43),DELAYS:    512    572    [illegible]
PT(22.28, 4)(SEQ 3328)  0.004320(  43),DELAYS:    563    618    [illegible]
PT(23.28, 1)(SEQ 3329)  0.005400(  54),DELAYS:    460    530    [illegible]
PT(23.28, 2)(SEQ 3330)  0.005400(  54),DELAYS:    484    554    [illegible]
PT(23.28, 3)(SEQ 3331)  0.002640(  26),DELAYS:    523    588    612
PT(23.28, 4)(SEQ 3332)  0.002610(  26),DELAYS:    573    633    655
PT(24.28, 1)(SEQ 3333)  0.005780(  58),DELAYS:    480    556    [illegible]
PT(24.28, 2)(SEQ 3334)  0.002640(  26),DELAYS:    503    577    [illegible]
PT(24.28, 3)(SEQ 3335)  0.000270(   3),DELAYS:    541    610    624
PT(24.28, 4)(SEQ 3336)  0.001970(  20),DELAYS:    589    653    666
PT(25.28, 1)(SEQ 3337)  0.002430(  24),DELAYS:    507    [illegible]
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(15,27, 2)(SEQ 3178)  0.020000(  200),DELAYS:    557    583    65
(15,27, 3)(SEQ 3179)  0.020610(  206),DELAYS:    591    59
(15,27, 4)(SEQ 3180)  0.017770(  177),DELAYS:    636    641    72
(16,27, 1)(SEQ 3181)  0.020000(  200),DELAYS:    495    508    58
(16,27, 2)(SEQ 3182)  0.020000(  200),DELAYS:    518    531    61
(16,27, 3)(SEQ 3183)  0.017770(  177),DELAYS:    554    566    64
(16,27, 4)(SEQ 3184)  0.017770(  177),DELAYS:    601    613    69
(17,27, 1)(SEQ 3185)  0.014020(  140),DELAYS:    453    481    50
(17,27, 2)(SEQ 3186)  0.017590(  176),DELAYS:    483    504    58
(17,27, 3)(SEQ 3187)  0.017590(  176),DELAYS:    523    542    61
(17,27, 4)(SEQ 3188)  0.012040(  120),DELAYS:    571    590    66
(18,27, 1)(SEQ 3189)  0.014470(  144),DELAYS:    477    [illegible]
(18,27, 2)(SEQ 3190)  0.010750(  107),DELAYS:    455    [illegible]
(18,27, 3)(SEQ 3191)  0.010750(  107),DELAYS:    495    521    58
(18,27, 4)(SEQ 3192)  0.006930(   69),DELAYS:    547    572    63
(19,27, 1)(SEQ 3193)  0.008500(   85),DELAYS:    404    446    51
(19,27, 2)(SEQ 3194)  0.008500(   85),DELAYS:    430    474    53
(19,27, 3)(SEQ 3195)  0.005970(   60),DELAYS:    470    [illegible]    52
(19,27, 4)(SEQ 3196)  0.006530(   65),DELAYS:    [illegible]    52
(20,27, 1)(SEQ 3197)  0.002880(   29),DELAYS:     38    441
(20,27, 2)(SEQ 3198)  0.004670(   47),DELAYS:    414    460
(20,27, 3)(SEQ 3199)  0.006370(   64),DELAYS:    462    502    55
(20,27, 4)(SEQ 3200)  0.003090(   31),DELAYS:    518    559    60
(21,27, 1)(SEQ 3201)  0.005180(   52),DELAYS:    [illegible]    [illegible]
(21,27, 2)(SEQ 3202)  0.004030(   40),DELAYS:    [illegible]    [illegible]
(21,27, 3)(SEQ 3203)  0.004160(   42),DELAYS:    [illegible]    [illegible]
(21,27, 4)(SEQ 3204)  0.004160(   42),DELAYS:    [illegible]    [illegible]
(22,27, 1)(SEQ 3205)  0.004060(   41),DELAYS:    [illegible]    [illegible]
(22,27, 2)(SEQ 3206)  0.007540(   75),DELAYS:    417    461    51
(22,27, 3)(SEQ 3207)  0.004250(   43),DELAYS:    461    [illegible]    50
(22,27, 4)(SEQ 3208) -0.001100(  -11),DELAYS:    511    [illegible]    56
(23,27, 1)(SEQ 3209)  0.005660(   56),DELAYS:    463    476    49
(23,27, 2)(SEQ 3210)  0.002640(   26),DELAYS:    430    [illegible]    52
(23,27, 3)(SEQ 3211)  0.002640(   26),DELAYS:    472    538    55
(23,27, 4)(SEQ 3212)  0.002610(   26),DELAYS:    520    586    60
(24,27, 1)(SEQ 3213)  0.002430(   24),DELAYS:    425    503    51
(24,27, 2)(SEQ 3214)  0.000270(    3),DELAYS:    452    525    53
(24,27, 3)(SEQ 3215)  0.000270(    3),DELAYS:    493    561    57
(24,27, 4)(SEQ 3216)  0.004560(   46),DELAYS:    545    609    61
(25,27, 1)(SEQ 3217)  0.003770(   38),DELAYS:    455    535    53
(25,27, 2)(SEQ 3218)  0.003770(   38),DELAYS:    488    557    55
(25,27, 3)(SEQ 3219)  0.002480(   25),DELAYS:    519    591    59
(25,27, 4)(SEQ 3220)  0.002480(   25),DELAYS:    569    635    63
(5,28, 1)(SEQ 3261)  0.005680(   57),DELAYS:   1032   1007   110
(6,28, 2)(SEQ 3262)  0.005580(   57),DELAYS:   1044   1018   111
(6,28, 3)(SEQ 3263)  0.001720(   17),DELAYS:   1062   1037   113
(6,28, 4)(SEQ 3264)  0.001720(   17),DELAYS:   1088   1063   116
(7,28, 1)(SEQ 3265)  0.005690(   57),DELAYS:    977    953   105
(7,28, 2)(SEQ 3266)  0.005690(   57),DELAYS:    989    966   106
(7,28, 3)(SEQ 3267)  0.005690(   57),DELAYS:   1008    [illegible]   108
(7,28, 4)(SEQ 3268)  0.001620(   16),DELAYS:   1035   1013   110
(8,28, 1)(SEQ 3269)  0.005690(   57),DELAYS:    922    901   100
(8,28, 2)(SEQ 3270)  0.005690(   57),DELAYS:    935    914   101
(8,28, 3)(SEQ 3271)  0.005690(   57),DELAYS:    955    936   103
(8,28, 4)(SEQ 3272)  0.005690(   57),DELAYS:    982    964   105
(9,28, 1)(SEQ 3273)  0.005690(   57),DELAYS:    868    851    95
(9,28, 2)(SEQ 3274)  0.005690(   57),DELAYS:    882    864    96
(9,28, 3)(SEQ 3275)  0.005690(   57),DELAYS:    904    887    98
(9,28, 4)(SEQ 3276)  0.004490(   45),DELAYS:    933    917   101
(10,28, 1)(SEQ 3277)  0.005540(   55),DELAYS:    816    801
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PT(20.26, 2)(SEQ 3078)  0.004670(  47),DELAYS:    364    410    466
PT(20.26, 3)(SEQ 3079)  0.003090(  31),DELAYS:    414    475    506
PT(20.26, 4)(SEQ 3080)  0.004170(  42),DELAYS:    475    511    [illegible]
PT(21.26, 1)(SEQ 3081)  0.003180(  32),DELAYS:    324    364    431
PT(21.26, 2)(SEQ 3082)  0.005820(  58),DELAYS:    358    414    457
PT(21.26, 3)(SEQ 3083)  0.004160(  42),DELAYS:    409    458    498
PT(21.26, 4)(SEQ 3084) -0.001320( -13),DELAYS:    [illegible]
PT(22.26, 1)(SEQ 3085)  0.005400(  54),DELAYS:    [illegible]
PT(22.26, 2)(SEQ 3086)  0.004250(  43),DELAYS:    363    [illegible]
PT(22.26, 3)(SEQ 3087)  0.004250(  43),DELAYS:    413    [illegible]
PT(22.26, 4)(SEQ 3088) -0.001100( -11),DELAYS:    [illegible]
PT(23.26, 1)(SEQ 3089)  0.005780(  58),DELAYS:    [illegible]
PT(23.26, 2)(SEQ 3090)  0.006640(  66),DELAYS:    [illegible]
PT(23.26, 3)(SEQ 3091)  0.002610(  26),DELAYS:    428    488    506
PT(23.26, 4)(SEQ 3092)  0.003810(  38),DELAYS:    489    542    557
PT(24.26, 1)(SEQ 3093)  0.002430(  24),DELAYS:    [illegible]
PT(24.26, 2)(SEQ 3094)  0.000620(   6),DELAYS:    402    476    [illegible]
PT(24.26, 3)(SEQ 3095)  0.006690(  67),DELAYS:    448    [illegible]
PT(24.26, 4)(SEQ 3096)  0.004560(  45),DELAYS:    [illegible]
PT(25.26, 1)(SEQ 3097)  0.003930(  39),DELAYS:    [illegible]
PT(25.26, 2)(SEQ 3098)  0.003770(  38),DELAYS:    434    510    [illegible]
PT(25.26, 3)(SEQ 3099)  0.001470(  15),DELAYS:    477    [illegible]
PT(25.26, 4)(SEQ 3100)  0.006270(  63),DELAYS:    531    596    [illegible]
PT(26.26, 1)(SEQ 3141)  0.001720(  17),DELAYS:    [illegible]
PT(26.26, 2)(SEQ 3142)  0.001720(  17),DELAYS:    [illegible]
PT(26.26, 3)(SEQ 3143)  0.001720(  17),DELAYS:    [illegible]
PT(26.26, 4)(SEQ 3144)  0.001720(  17),DELAYS:    [illegible]
PT(27.26, 1)(SEQ 3145)  0.001720(  17),DELAYS:    [illegible]
PT(27.26, 2)(SEQ 3146)  0.001720(  17),DELAYS:    [illegible]
PT(27.26, 3)(SEQ 3147)  0.001720(  17),DELAYS:    983    957   1055
PT(27.26, 4)(SEQ 3148)  0.001720(  17),DELAYS:   1011    985   1080
PT(28.26, 1)(SEQ 3149)  0.005680(  57),DELAYS:    [illegible]
PT(28.26, 2)(SEQ 3150)  0.005680(  57),DELAYS:    908    [illegible]
PT(28.27, 3)(SEQ 3151)  0.001720(  17),DELAYS:    929    904   1002
PT(28.27, 4)(SEQ 3152)  0.001620(  16),DELAYS:    [illegible]
PT(29.27, 1)(SEQ 3153)  0.005690(  57),DELAYS:    839    817    [illegible]
PT(29.27, 2)(SEQ 3154)  0.005690(  57),DELAYS:    853    [illegible]
PT(29.27, 3)(SEQ 3155)  0.005690(  57),DELAYS:    876    854    951
PT(29.27, 4)(SEQ 3156)  0.001140(  11),DELAYS:    906    885    978
PT(10.27, 1)(SEQ 3157)  0.005690(  57),DELAYS:    785    765    866
PT(10.27, 2)(SEQ 3158)  0.005690(  57),DELAYS:    799    780    879
PT(10.27, 3)(SEQ 3159)  0.005690(  57),DELAYS:    823    805    901
PT(10.27, 4)(SEQ 3160)  0.004490(  45),DELAYS:    856    838    931
PT(11.27, 1)(SEQ 3161)  0.005540(  55),DELAYS:    731    715    816
PT(11.27, 2)(SEQ 3162)  0.005690(  57),DELAYS:    747    732    830
PT(11.27, 3)(SEQ 3163)  0.005690(  57),DELAYS:    773    758    850
PT(11.27, 4)(SEQ 3164)  0.011520( 115),DELAYS:    807    793    884
PT(12.27, 1)(SEQ 3165)  0.012010( 120),DELAYS:    679    668    767
PT(12.27, 2)(SEQ 3166)  0.012010( 120),DELAYS:    696    685    782
PT(12.27, 3)(SEQ 3167)  0.011520( 115),DELAYS:    724    713    801
PT(12.27, 4)(SEQ 3168)  0.011520( 115),DELAYS:    760    750    840
PT(13.27, 1)(SEQ 3169)  0.012010( 120),DELAYS:    629    622    [illegible]
PT(13.27, 2)(SEQ 3170)  0.012010( 120),DELAYS:    647    641    737
PT(13.27, 3)(SEQ 3171)  0.011580( 116),DELAYS:    677    671    762
PT(13.27, 4)(SEQ 3172)  0.011520( 115),DELAYS:    716    710    794
PT(14.27, 1)(SEQ 3173)  0.016030( 160),DELAYS:    581    580    676
PT(14.27, 2)(SEQ 3174)  0.016660( 166),DELAYS:    601    600    693
PT(14.27, 3)(SEQ 3175)  0.016660( 166),DELAYS:    632    632    721
PT(14.27, 4)(SEQ 3176)  0.016300( 163),DELAYS:    674    673    758
PT(15.27, 1)(SEQ 3177)  0.020000( 200),DELAYS:    536    542    [illegible]
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PT(25,28, 2)(SEQ 3338)  0.00356(  36),DELAYS:   529   606   611
PT(25,28, 3)(SEQ 3339)  0.00027(   3),DELAYS:   565   637   642
PT(25,28, 4)(SEQ 3340)  0.00248(  25),DELAYS:   611   673   683
PT( 6,29, 1)(SEQ 3381)  0.00569(  57),DELAYS:  1060  1038  1140
PT( 6,29, 2)(SEQ 3382)  0.00569(  57),DELAYS:  1031  1030  1151
PT( 6,29, 3)(SEQ 3383)  0.00569(  57),DELAYS:  1[illegible]  1[illegible]  1[illegible]
PT( 6,29, 4)(SEQ 3384)  0.00569(  57),DELAYS:  [illegible]  [illegible]  1[illegible]
PT( 7,27, 1)(SEQ 3385   0.00569(  57),DELAYS:  1[illegible]  [illegible]  1085
PT( 7,29, 2)(SEQ 3386)  0.00569(  57),DELAYS:  1[illegible]  [illegible]  1[illegible]
PT( 7,29, 3)(SEQ 3387)  0.00569(  57),DELAYS:  1038  1018  1116
PT( 7,29, 4)(SEQ 3388)  0.00569(  57),DELAYS:  1062  1044    40
PT( 8,29, 1)(SEQ 3389)  0.00569(  57),DELAYS:   [illegible]   [illegible]  [illegible]
PT( 8,29, 2)(SEQ 3390)  0.00569(  57),DELAYS:   985   945  1049
PT( 8,29, 3)(SEQ 3391)  0.00569(  57),DELAYS:   965   969  1067
PT( 8,29, 4)(SEQ 3392)  0.00569(  57),DELAYS:  1012   997  1098
PT( 9,29, 1)(SEQ 3393)  0.01201( 120),DELAYS:   901   [illegible]  [illegible]
PT( 9,29, 2)(SEQ 3394)  0.01201( 120),DELAYS:   913   901  1[illegible]
PT( 9,29, 3)(SEQ 3395)  0.01151( 115),DELAYS:   [illegible]   [illegible]  1[illegible]
PT( 9,29, 4)(SEQ 3396)  0.01152( 115),DELAYS:   963   951  1045
PT(10,29, 1)(SEQ 3397)  0.01201( 120),DELAYS:   850   841   941
PT(10,29, 2)(SEQ 3398)  0.01201( 120),DELAYS:   864   855   955
PT(10,29, 3)(SEQ 3399)  0.01201( 120),DELAYS:   886   877   977
PT(10,29, 4)(SEQ 3400)  0.01151( 115),DELAYS:   916   908  1008
PT(11,29, 1)(SEQ 3401   0.01201( 120),DELAYS:   801   796   894
PT(11,29, 2)(SEQ 3402)  0.01201( 120),DELAYS:   816   810   909
PT(11,29, 3)(SEQ 3403)  0.01158( 116),DELAYS:   839   834   [illegible]
PT(11,29, 4)(SEQ 3404)  0.01158( 116),DELAYS:   871   866   [illegible]
PT(12,29, 1)(SEQ 3405)  0.01603( 160),DELAYS:   754   753   [illegible]
PT(12,29, 2)(SEQ 3406)  0.01603( 160),DELAYS:   769   768   864
PT(12,29, 3)(SEQ 3407)  0.01660( 166),DELAYS:   794   793   [illegible]
PT(12,29, 4 SEQ 3408)   0.01660( 166),DELAYS:   [illegible]   [illegible]  [illegible]
PT(13,29, 1)(SEQ 3409)  0.01603( 160),DELAYS:   709   [illegible]  [illegible]
PT(13,29, 2)(SEQ 3410)  0.02000( 200),DELAYS:   725   730   821
PT(13,29, 3)(SEQ 3411)  0.01660( 166),DELAYS:   752   756   [illegible]
PT(13,29, 4)(SEQ 3412)  0.01660( 166),DELAYS:   787   791   [illegible]
PT(14,29, 1)(SEQ 3413)  0.02000( 200),DELAYS:   667   672   [illegible]
PT(14,29, 2)(SEQ 3414)  0.02000( 200),DELAYS:   684   694   784
PT(14,29, 3)(SEQ 3415)  0.02000( 200),DELAYS:   712   722   [illegible]
PT(14,29, 4)(SEQ 3416)  0.01770( 177),DELAYS:   749   758   842
PT(15,29, 1)(SEQ 3417)  0.01456( 146),DELAYS:   628   645   732
PT(15,29, 2)(SEQ 3418)  0.02031( 203),DELAYS:   646   662   741
PT(15,29, 3)(SEQ 3419)  0.01759( 176),DELAYS:   676   691   775
PT(15,29, 4)(SEQ 3420)  0.02020( 202),DELAYS:   715   730   809
PT(16,29, 1)(SEQ 3421)  0.01456( 146),DELAYS:   593   606   [illegible]
PT(16,29, 2)(SEQ 3422)  0.01759( 176),DELAYS:   613   625   [illegible]
PT(16,29, 3)(SEQ 3423)  0.01759( 176),DELAYS:   644   655   [illegible]
PT(16,29, 4)(SEQ 3424)  0.01759( 176),DELAYS:   685   705   [illegible]
PT(17,29, 1)(SEQ 3425)  0.01447( 145),DELAYS:   563   594   [illegible]
PT(17,29, 2)(SEQ 3426)  0.01447( 145),DELAYS:   583   613   [illegible]
PT(17,29, 3)(SEQ 3427)  0.01075( 107),DELAYS:   616   644   [illegible]
PT(17,29, 4)(SEQ 3428)  0.01[illegible]  10[illegible],DELAYS:   [illegible]   [illegible]  [illegible]
PT(18,29, 1)(SEQ 3429)  0.00850(  85),DELAYS:   538   577   650
PT(18,29, 2)(SEQ 3430)  0.00850(  85),DELAYS:   560   597   667
PT(18,29, 3)(SEQ 3431)  0.00972(  97),DELAYS:   593   628   696
PT(18,29, 4)(SEQ 3432)  0.00334(  33),DELAYS:   538   570   734
PT(19,29, 1)(SEQ 3433)  0.00448(  45),DELAYS:   520   566   632
PT(19,29, 2)(SEQ 3434)  0.00406(  41),DELAYS:   542   586   650
PT(19,29, 3)(SEQ 3435)  0.00597(  60),DELAYS:   577   619   679
PT(19,29, 4)(SEQ 3436)  0.00597(  60),DELAYS:   622   661   718
PT( 2,29, 1)(SEQ 3437)  0.00288(  29),DELAYS:   506   [illegible]  [illegible]
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PT(20,29, 2)(SEQ 3438)  0.00288(  25),DELAYS:   531   592   638
PT(20,29, 3)(SEQ 3439)  0.00637(  64),DELAYS:   566   615   668
PT(20,29, 4)(SEQ 3440)  0.00538(  54),DELAYS:   613   658   707
PT(21,29, 1)(SEQ 3441)  0.00318(  32),DELAYS:   504   565   613
PT(21,29, 2)(SEQ 3442)  0.00318(  32),DELAYS:   527   585   632
PT(21,29, 3)(SEQ 3443)  0.00582(  58),DELAYS:   563   618   662
PT(21,29, 4)(SEQ 3444)  0.00416(  42),DELAYS:   609   660   702
PT(22,29, 1)(SEQ 3445)  0.00273(  27),DELAYS:   508   574   613
PT(22,29, 2)(SEQ 3446)  0.00582(  58),DELAYS:   530   594   632
PT(22,29, 3)(SEQ 3447)  0.00582(  58),DELAYS:   566   626   662
PT(22,29, 4)(SEQ 3448)  0.00425(  43),DELAYS:   612   668   702
PT(23,29, 1)(SEQ 3449)  0.00540(  54),DELAYS:   519   590   638
PT(23,29, 2)(SEQ 3450)  0.00540(  54),DELAYS:   541   610   658
PT(23,29, 3)(SEQ 3451)  0.00215(  21),DELAYS:   576   641   667
PT(23,29, 4)(SEQ 3452)  0.00425(  43),DELAYS:   621   682   707
PT(24,29, 1)(SEQ 3453)  0.00873(  87),DELAYS:   536   612   631
PT(24, 9, 2)(SEQ 3454)  0.00264(  26),DELAYS:   558   631   649
PT(24, 9, 3)(SEQ 3455)  0.00264(  26),DELAYS:   592   661   679
PT(24, 9, 4)(SEQ 3456)  0.00104(  10),DELAYS:   636   701   717
PT(25, 9, 1)(SEQ 3457)  0.00243(  24),DELAYS:   561   639   649
PT(25,29, 2)(SEQ 3458)  0.00243(  24),DELAYS:   581   657   667
PT(25,29, 3)(SEQ 3459)  0.00027(   3),DELAYS:   614   686   695
PT(25,29, 4)(SEQ 3460)  0.00027(   3),DELAYS:   657   725   734
PT( 6, 0, 1)(SEQ 3501)  0.00569(  57),DELAYS:  1090  1073  1174
PT( 6, 0, 2)(SEQ 3502)  0.00569(  57),DELAYS:  1101  1084  1184
PT( 6, 0, 3)(SEQ 3503)  0.00569(  57),DELAYS:  1118  1101  1201
PT( 6, 0, 4)(SEQ 3504)  0.00569(  57),DELAYS:  1143  1126  1226
PT( 7, 0, 1)(SEQ 3505)  0.00554(  55),DELAYS:  1038  1021  1126
PT( 7, 0, 2)(SEQ 3506)  0.00554(  55),DELAYS:  1049  1034  1134
PT( 7,30, 3)(SEQ 3507)  0.01151( 115),DELAYS:  1067  1053  1151
PT( 7,30, 4)(SEQ 3508)  0.01151( 115),DELAYS:  1090  1074  1174
PT( 8, 0, 1)(SEQ 3509)  0.01201( 120),DELAYS:   986   970  1075
PT( 8,30, 2)(SEQ 3510)  0.01201( 120),DELAYS:   998   984  1085
PT( 8,30, 3)(SEQ 3511)  0.01201( 120),DELAYS:  1017  1005  1103
PT( 8,30, 4)(SEQ 3512)  0.01151( 115),DELAYS:  1044  1027  1128
PT( 9, 0, 1)(SEQ 3513)  0.01201( 120),DELAYS:   936   920  1027
PT( 9,30, 2)(SEQ 3514)  0.01201( 120),DELAYS:   948   940  1038
PT( 9,30, 3)(SEQ 3515)  0.01201( 120),DELAYS:   969   961  1059
PT( 9,30, 4)(SEQ 3516)  0.01158( 116),DELAYS:   997   988  1082
PT(10,30, 1)(SEQ 3517)  0.01201( 120),DELAYS:   888   883   981
PT(10,30, 2)(SEQ 3518)  0.01201( 120),DELAYS:   901   896   993
PT(10,30, 3)(SEQ 3519)  0.01201( 120),DELAYS:   922   917  1012
PT(10,30, 4)(SEQ 3520)  0.01660( 166),DELAYS:   951   947  1039
PT(11,30, 1)(SEQ 3521)  0.01603( 160),DELAYS:   841   840   937
PT(11,30, 2)(SEQ 3522)  0.01603( 160),DELAYS:   854   854   949
PT(11,30, 3)(SEQ 3523)  0.01660( 166),DELAYS:   877   876   970
PT(11,30, 4)(SEQ 3524)  0.01660( 166),DELAYS:   907   907   997
PT(12,30, 1)(SEQ 3525)  0.01603( 160),DELAYS:   796   800   895
PT(12,30, 2)(SEQ 3526)  0.01680( 168),DELAYS:   810   814   908
PT(12,30, 3)(SEQ 3527)  0.01680( 168),DELAYS:   834   838   929
PT(12,30, 4)(SEQ 3528)  0.01660( 166),DELAYS:   866   870   958
PT(13,30, 1)(SEQ 3529)  0.02000( 200),DELAYS:   753   762   855
PT(13,30, 2)(SEQ 3530)  0.02000( 200),DELAYS:   769   778   869
PT(13,30, 3)(SEQ 3531)  0.02000( 200),DELAYS:   794   802   891
PT(13,30, 4)(SEQ 3532)  0.02061( 206),DELAYS:   827   835   921
PT(14,30, 1)(SEQ 3533)  0.01490( 149),DELAYS:   714   728   819
PT(14,30, 2)(SEQ 3534)  0.02000( 200),DELAYS:   730   744   833
PT(14,30, 3)(SEQ 3535)  0.02000( 200),DELAYS:   756   770   856
PT(14,30, 4)(SEQ 3536)  0.01749( 175),DELAYS:   792   805   887
PT(15,30, 1)(SEQ 3537)  0.01456( 146),DELAYS:   678   698   785
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PT(15.30, 2)(SEQ 3538)   0.014560(  146),DELAYS:     695    715    805
PT(15.30, 3)(SEQ 3539)   0.017590(  176),DELAYS:     723    742    834
PT(15.30, 4)(SEQ 3540)   0.017590(  176),DELAYS:     759    778    856
PT(16.00, 1)(SEQ 3541)   0.014470(  145),DELAYS:     646    673    755
PT(16.00, 2)(SEQ 3542)   0.014470(  145),DELAYS:     664    690    777
PT(16.00, 3)(SEQ 3543)   0.018480(  185),DELAYS:     [illegible]
PT(16.00, 4)(SEQ 3544)   0.009690(   97),DELAYS:     [illegible]
PT(17.00, 1)(SEQ 3545)   0.014470(  145),DELAYS:     [illegible]
PT(17.00, 2)(SEQ 3546)   0.014470(  145),DELAYS:     637    670    745
PT(17.00, 3)(SEQ 3547)   0.010750(  107),DELAYS:     667    699    771
PT(17.00, 4)(SEQ 3548)   0.010750(  107),DELAYS:     705    736    809
PT(18.00, 1)(SEQ 3549)   0.008850(   88),DELAYS:     596    626    701
PT(18.00, 2)(SEQ 3550)   0.008850(   88),DELAYS:     619    654    724
PT(18.00, 3)(SEQ 3551)   0.009720(   97),DELAYS:     646    684    750
PT(18.00, 4)(SEQ 3552)   0.005970(   60),DELAYS:     687    722    786
PT(19.00, 1)(SEQ 3553)   0.002880(   29),DELAYS:     579    627    691
PT(19.00, 2)(SEQ 3554)   0.002880(   29),DELAYS:     599    645    708
PT(19.00, 3)(SEQ 3555)   0.006470(   65),DELAYS:     631    675    735
PT(19.00, 4)(SEQ 3556)   0.006470(   65),DELAYS:     675    714    771
PT(20.00, 1)(SEQ 3557)   0.002480(   25),DELAYS:     569    621    683
PT(20.00, 2)(SEQ 3558)   0.002880(   29),DELAYS:     589    642    697
PT(20.00, 3)(SEQ 3559)   0.006370(   64),DELAYS:     621    671    724
PT(20.00, 4)(SEQ 3560)   0.006370(   64),DELAYS:     664    711    761
PT(21.00, 1)(SEQ 3561)   0.003180(   32),DELAYS:     565    626    674
PT(21.00, 2)(SEQ 3562)   0.003580(   36),DELAYS:     585    644    691
PT(21.00, 3)(SEQ 3563)   0.004870(   49),DELAYS:     618    674    [illegible]
PT(21.00, 4)(SEQ 3564)   0.006700(   67),DELAYS:     660    712    758
PT(22.00, 1)(SEQ 3565)   0.002730(   27),DELAYS:     560    [illegible]
PT(22.00, 2)(SEQ 3566)   0.005820(   58),DELAYS:     588    652    691
PT(22.00, 3)(SEQ 3567)   0.005820(   58),DELAYS:     621    682    719
PT(22.00, 4)(SEQ 3568)   0.002450(   25),DELAYS:     663    724    [illegible]
PT(23.00, 1)(SEQ 3569)   0.005400(   54),DELAYS:     578    [illegible]
PT(23.00, 2)(SEQ 3570)   0.005400(   54),DELAYS:     598    [illegible]
PT(23.00, 3)(SEQ 3571)   0.000750(    8),DELAYS:     530    [illegible]
PT(23.00, 4)(SEQ 3572)   0.001250(   13),DELAYS:     [illegible]
PT(24.00, 1)(SEQ 3573)   0.[illegible]
PT(24.00, 2)(SEQ 3574)   0.002640(   26),DELAYS:     613    675    707
PT(24.00, 3)(SEQ 3575)   0.002140(   26 ,DELAYS:     644    714    [illegible]
PT(24.00, 4)(SEQ 3576)   0.002640(   26),DELAYS:     685    751    771
PT(25.00, 1)(SEQ 3577)   0.002430(   24),DELAYS:     616    693    707
PT(25.30, 2)(SEQ 3578)   0.002430(   24),DELAYS:     635    710    723
PT(25.30, 3)(SEQ 3579)  -0.000830(   -8),DELAYS:     665    727    750
PT(25.30, 4)(SEQ 3580)   0.000470(    3),DELAYS:     704    773    795
    1603 LINES

:NJ,L :10,3,24
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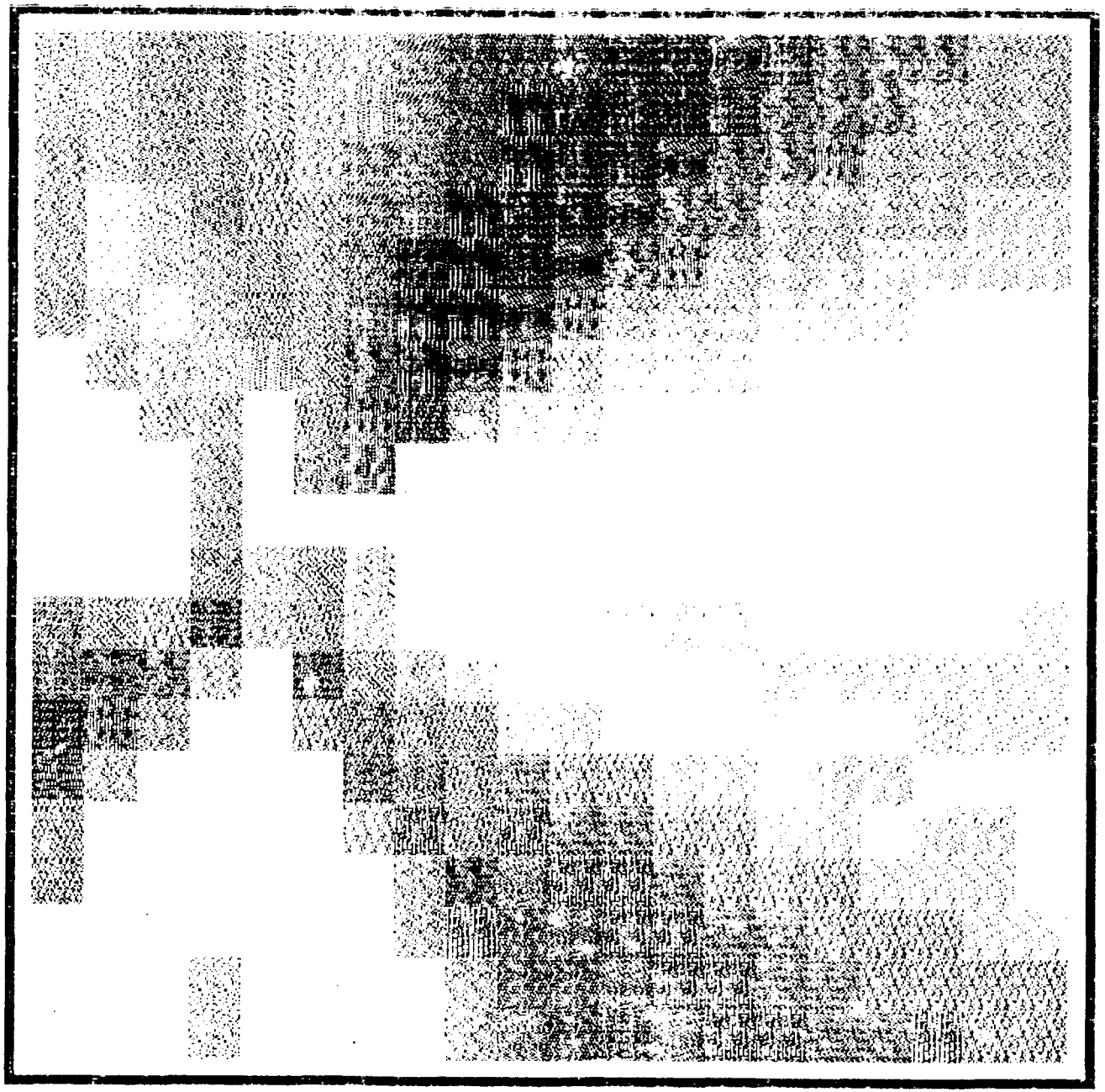
UNION xBN xB-E xB-S (Pieces 19-42) (Times 0415-04 &)

XY Slices 1-4 (1500', 3000', 4500', 6000')

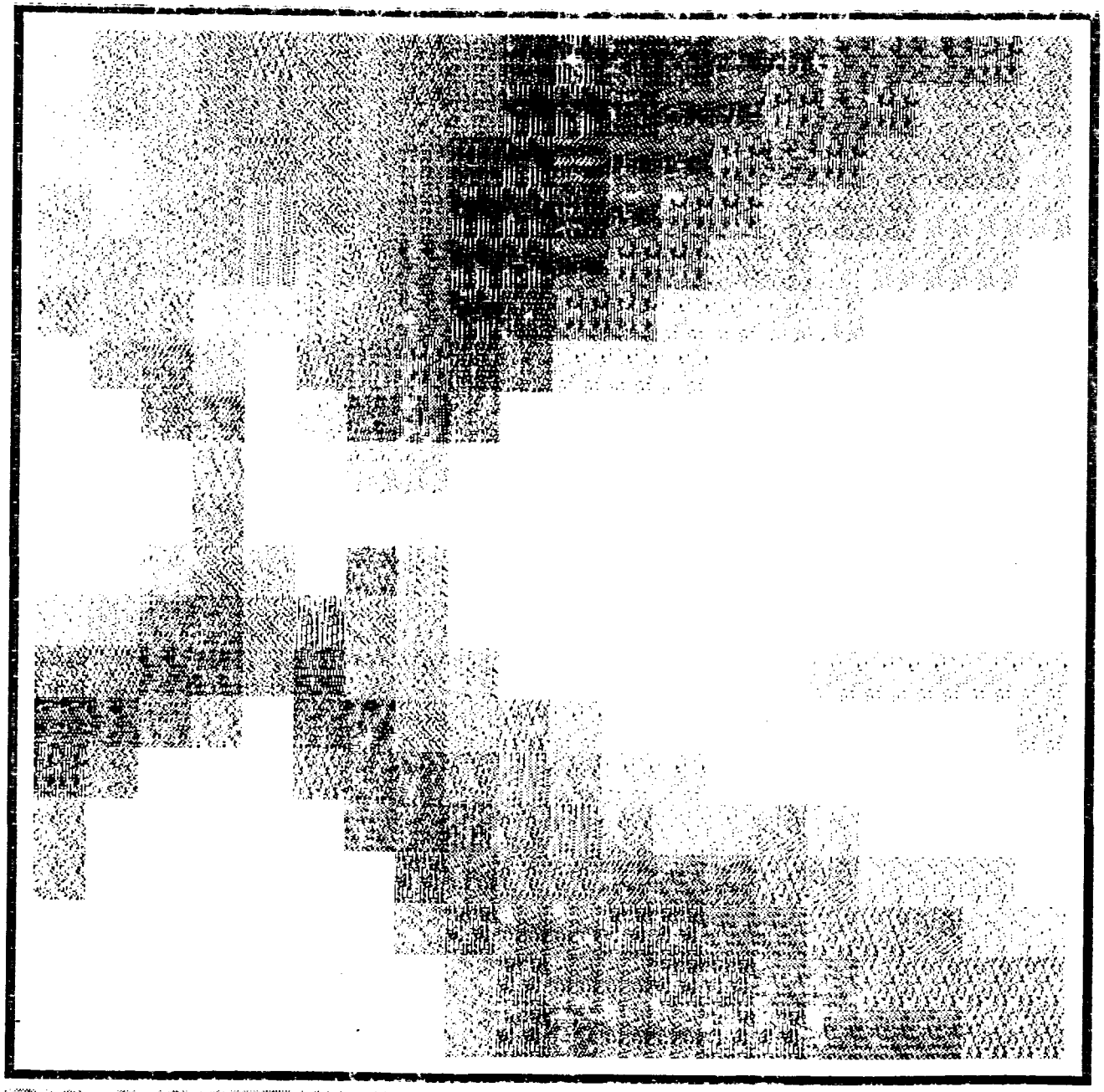
$\Delta X = \Delta Y = 1050'$

$\Delta Z = 1500'$

ENSCO, INC.


ENSCO, INC.

XY PLOT SLICE 3



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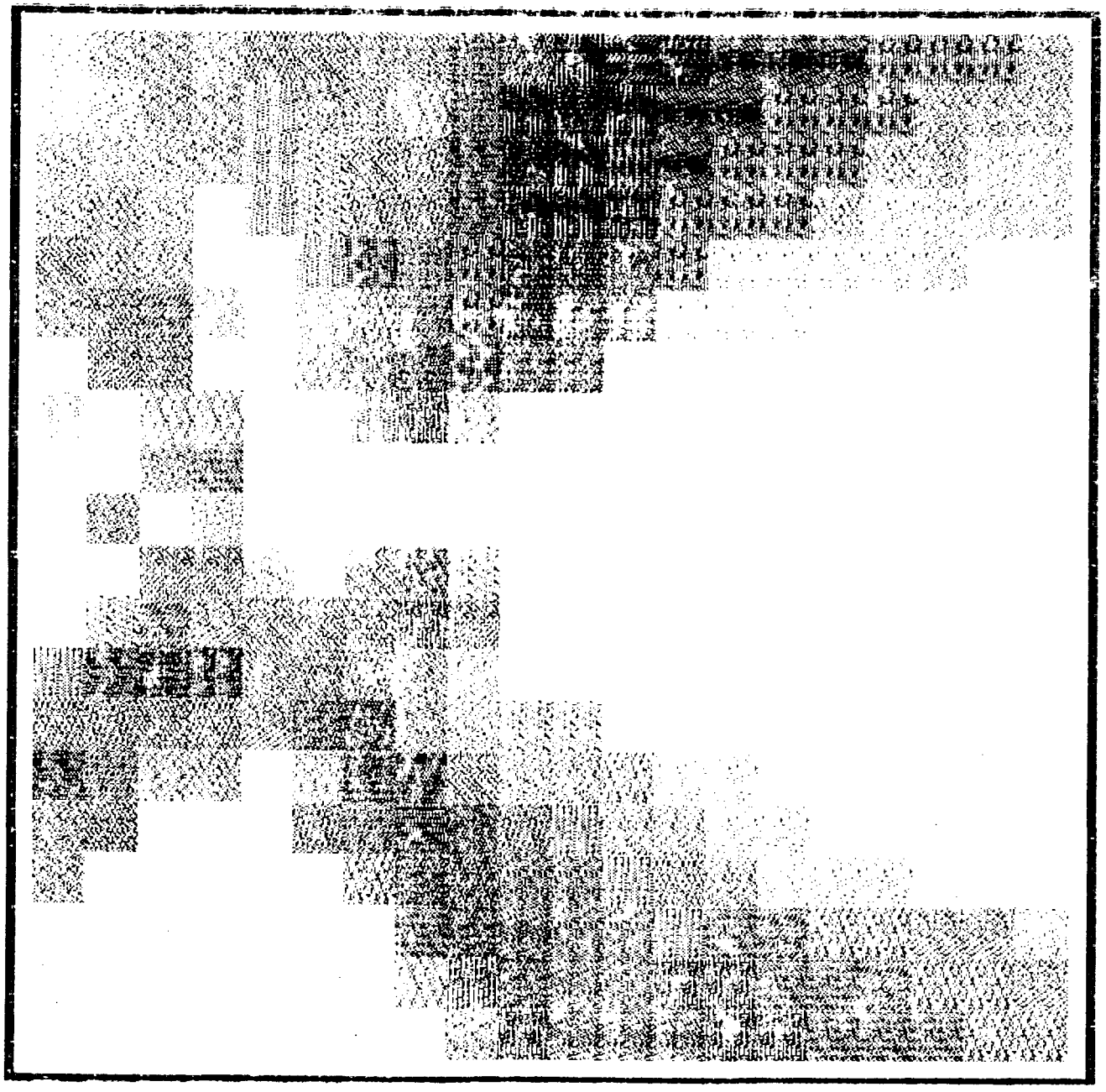

ENSCO, INC.

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11/07/77
Bauman
ESS, WI (Time 4'34")

COMMAND/DISPLAY UNSB-NEW (P15-28

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on UNSB-NEW Filt. TS. (P15-28), UF=1.0, Model,
HYPO 10/07/77-1 (UNSL), XY1-4 (1500', 3000',
4500', 6000'), 20 * 20 (MX1=6, MX2=25, MY1=11, MY2=3
BARC-1F22 (Trace)

Copy 2 of 2

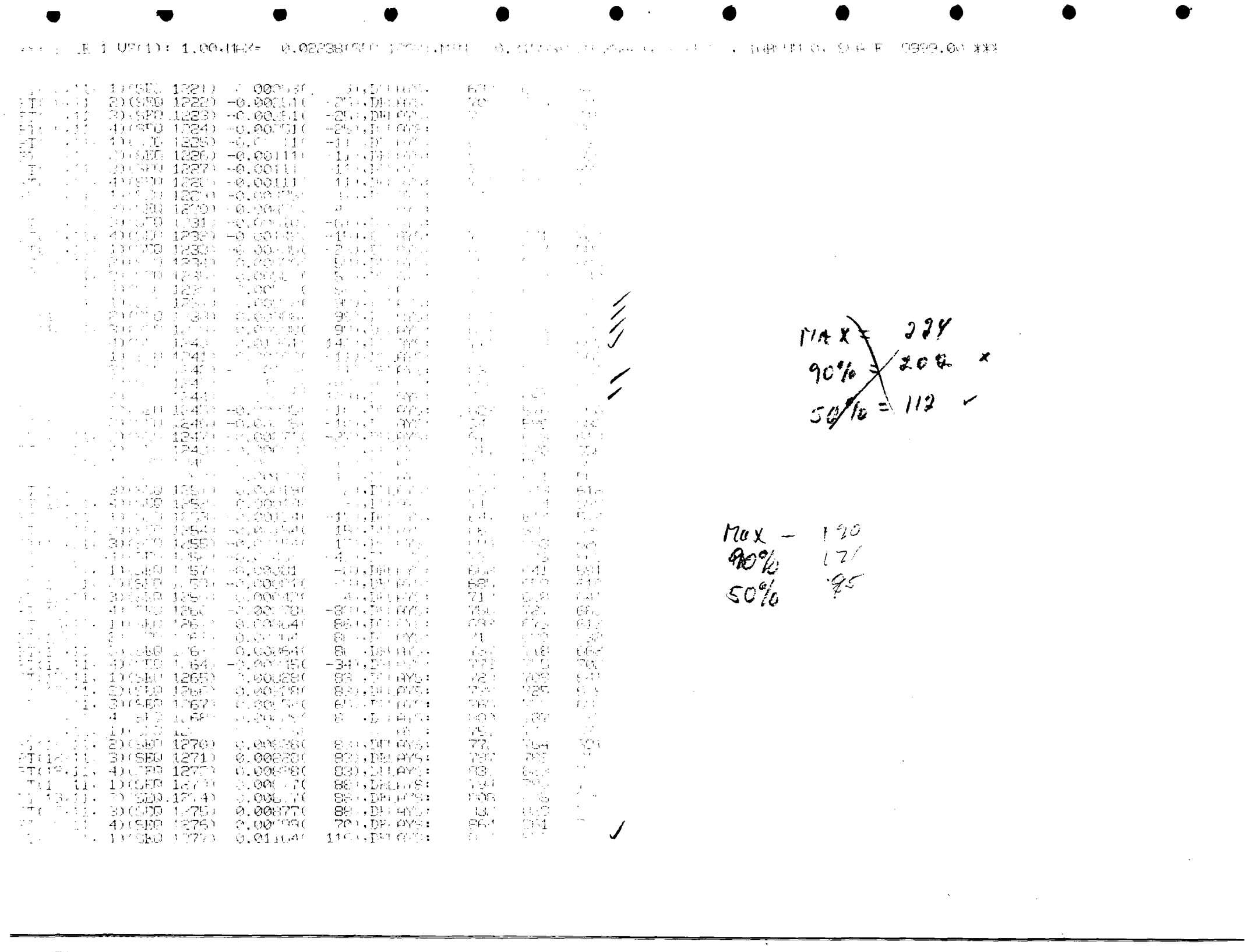
UNION SB-NEW, W (P15-28)

FOCUS (Product Version, Correlation Function zeroed if negative)
on ~~Filtered~~ Filtered T.S., Pieces 15-28 (Times 1214-1227), Model,
UNION Single Layer Vel. Prof. (17000 ft./sec. or 5.18
km/sec), XY Slices 1-4 (1500', 3000', 4500', 6000'),
20 * 20 subset of 30 * 30 Grid ($X_1 = 6$, $X_{20} = 25$, $Y_1 = 11$, $Y_{20} = 30$)

cf

Density Post by Sams

Station 3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FT(21.11	2)(SEQ 1282)	0.01900(	190),DELAYS:	890	[illegible]	[illegible]
FT(21.11.	3)(SEQ 1283)	0.01900(	190),DELAYS:	[illegible]	[illegible]	[illegible]
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	2)(SEQ 1299)	[illegible].01[illegible]11(	121),DELAYS:	[illegible]	[illegible]	[illegible]
	4)(SEQ 1300)	[illegible].01[illegible]11(	121),DELAYS:	[illegible]	1[illegible]	[illegible]
[illegible]	1)(SEQ 1341)	[illegible]	[illegible],DELAYS:	[illegible]	[illegible]	[illegible]
[illegible]	[illegible](SEQ 1342)	[illegible]	4[illegible],DELAYS:	[illegible]	[illegible]	[illegible]
	3)(SEQ 1343)	0.00[illegible]	[illegible]7),DELAYS:	[illegible]	[illegible]	[illegible]
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	1)(SEQ 1349)	-0.00[illegible]1(	-11),DELAYS:	[illegible]	[illegible]	[illegible]
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	3)(SEQ	1379)	-0.00345(	-34),DELAYS:	661	640	589		
	4)(SEQ	1380)	-0.00345(	-34),DELAYS:	701	681	634		
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	2)(SEQ	1382)	0.00864(	85),DELAYS:	[illegible]	[illegible]	[illegible]		
	3)(SEQ	1383)	0.00829(	83),DELAYS:	[illegible]	[illegible]	[illegible]		
	4)(SEQ	1384)	0.00829(	84),DELAYS:	[illegible]	[illegible]	[illegible]		
	1)(SEQ	1385)	0.00829(	[illegible]	[illegible]	[illegible]	[illegible]		
	2)(SEQ	1386)	0.00879(	88),DELAYS:	[illegible]	[illegible]	[illegible]		
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	2)(SEQ	1390)	0.00877(	87),DELAYS:	[illegible]	[illegible]	[illegible]		
	3)(SEQ	1391)	0.00877(	87),DELAYS:	[illegible]	[illegible]	[illegible]		
	4)(SEQ	1392)	0.00977(	97),DELAYS:	[illegible]	[illegible]	[illegible]		
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	2)(SEQ	1394)	0.00877(	87),DELAYS:	[illegible]	[illegible]	[illegible]		
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	4)(SEQ	1400)	0.01089(	109),DELAYS:	963	936	885		
	1)(SEQ	1401)	0.01960(	196),DELAYS:	834	806	755		
	2)(SEQ	1402)	0.01960(	196),DELAYS:	648	620	569		
	3)(SEQ	1403)	0.01884(	188),DELAYS:	622	594	543		
	4)(SEQ	1404)	0.01900(	190),DELAYS:	906	[illegible]	[illegible]		
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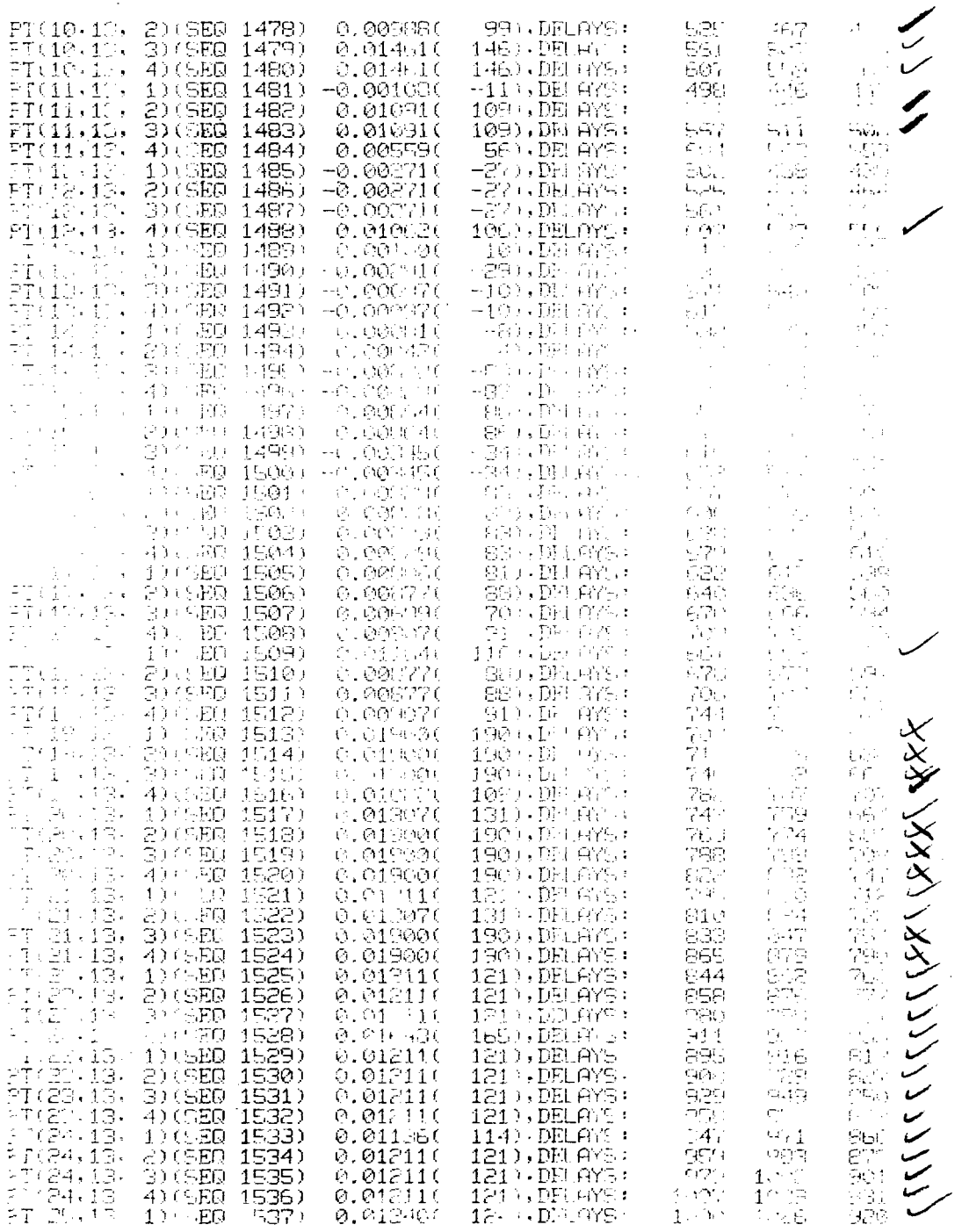
	2)(SEQ	1406)	0.01207(	121),DELAYS:	807	779	728		
	3)(SEQ	1407)	0.01900(	190),DELAYS:	816	788	737		
	4)(SEQ	1408)	0.01900(	190),DELAYS:	648	620	569		
	1)(SEQ	1409)	0.01211(	121),DELAYS:	939	911	860		
	2)(SEQ	1410)	0.01211(	121),DELAYS:	917	889	838		
	3)(SEQ	1411)	0.01211(	121),DELAYS:	967	939	888		
	4)(SEQ	1412)	0.01540(	165),DELAYS:	941	1007	956		
	1)(SEQ	1413)	0.01211(	121),DELAYS:	990	962	911		
	2)(SEQ	1414)	0.01211(	121),DELAYS:	954	1011	960		
	3)(SEQ	1415)	0.01211(	121),DELAYS:	1014	1030	979		
	4)(SEQ	1416)	0.01211(	121),DELAYS:	1038	1027	976		
	1)(SEQ	1417)	0.01211(	121),DELAYS:	1032	1054	1003		
	2)(SEQ	1418)	0.01211(	121),DELAYS:	1010	1055	1004		
	3)(SEQ	1419)	0.01211(	121),DELAYS:	1052	1083	1032		
	4)(SEQ	1420)	0.01211(	121),DELAYS:	1080	1108	1057		
	1)(SEQ	1461)	-0.00080(	-8),DELAYS:	[illegible]	[illegible]	[illegible]		
	2)(SEQ	1462)	-0.00065(	-6),DELAYS:	501	540	489		
	3)(SEQ	1463)	-0.00198(	-20),DELAYS:	637	606	555		
	4)(SEQ	1464)	-0.00198(	-20),DELAYS:	677	612	561		
	1)(SEQ	1465)	0.00401(	40),DELAYS:	556	490	439		
	2)(SEQ	1466)	-0.00231(	-25),DELAYS:	577	594	543		
	3)(SEQ	1467)	-0.00231(	-25),DELAYS:	517	571	520		
	4)(SEQ	1468)	-0.00066(	-7),DELAYS:	652	635	584		
	1)(SEQ	1469)	-0.00111(	-11),DELAYS:	534	484	502		
	2)(SEQ	1470)	-0.00111(	-11),DELAYS:	553	494	525		
	3)(SEQ	1471)	0.00090(	9),DELAYS:	587	527	561		
	4)(SEQ	1472)	-0.00148(	-15),DELAYS:	634	587	572		
	1)(SEQ	1473)	-0.00475(	47),DELAYS:	513	440	475		
	2)(SEQ	1474)	-0.00073(	-7),DELAYS:	536	472	490		
	3)(SEQ	1475)	-0.00148(	-15),DELAYS:	571	512	537		
	4)(SEQ	1476)	0.00389(	39),DELAYS:	617	562	596		
	1)(SEQ	1477)	0.00988(	99),DELAYS:	548	442	457		



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PT(25.13. 3)	(SEQ 1539)	0.01253(	125),DELAYS:	1031	1044	95[illegible]	✓
PT(25.13. 4)	(SEQ 1540)	0.01253(	125),DELAYS:	105[illegible]	[illegible]	9[illegible]	✓
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2)	(SEQ 1602)	0.010[illegible](	109),DELAYS:	[illegible]	[illegible]	[illegible]	
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4)	(SEQ 1604)	0.01[illegible](	11[illegible]),DELAYS:	[illegible]	[illegible]	[illegible]	✓
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PT(18.14. 4)	(SEQ 1632)	0.01260(	126),DELAYS:	705	711	6[illegible]	✓
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PT(15,15, 4)(SEQ 1740)  0.007830(  78),DELAYS:   565   561   504
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PT( 9,16, 2)(SEQ 1834) -0.000180(  -2),DELAYS:   [illegible]
PT( 9,16, 3)(SEQ 1835) -0.000180(  -2),DELAYS:   [illegible]
PT( 9,16, 4)(SEQ 1836)  0.002510(  25),DELAYS:   [illegible]
PT(10,16, 1)(SEQ 1837)  0.005860(  59),DELAYS:   [illegible]
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PT(10,16, 2)	(SEQ 1838)	0.01[illegible](	110)	,DELAYS:	[illegible]	[illegible]	[illegible]
PT(10,16, 3)	(SEQ 1839)	0.010[illegible](	110)	,DELAYS:	[illegible]	[illegible]	[illegible]
PT(10,16, 4)	(SEQ 1840)	0.008[illegible](	85)	,DELAYS:	47[illegible]	[illegible]	[illegible]
PT(11,16, 1)	(SEQ 1841)	0.01091(	10[illegible])	,DELAYS:	[illegible]	[illegible]	[illegible]
PT(11,16, 2)	(SEQ 1842)	0.00559(	56)	,DELAYS:	35[illegible]	[illegible]	307
PT(11,16, 3)	(SEQ 1843)	0.01134(	113)	,DELAYS:	40[illegible]	[illegible]	[illegible]
PT(11,16, 4)	(SEQ 1844)	0.01[illegible]43(	134)	,DELAYS:	[illegible]	[illegible]	[illegible]
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PT(12,16, 2)	(SEQ 1846)	-0.000[illegible](	-10[illegible])	,DELAYS:	[illegible]	[illegible]	[illegible]
PT(12,16, 3)	(SEQ 1847)	0.009[illegible](	99)	,DELAYS:	[illegible]	[illegible]	[illegible]
PT(12,16, 4)	(SEQ 1848)	0.01109(	111)	,DELAYS:	471	449	[illegible]
PT(13,16, 1)	(SEQ 1849)	[illegible]	[illegible]	,DELAYS:	[illegible]	[illegible]	[illegible]
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PT(1[illegible],16, 3)	(SEQ 1851)	-0.00[illegible](	-[illegible])	,DELAYS:	42[illegible]	[illegible]	356
PT(1[illegible],16, 4)	(SEQ 1852)	0.00[illegible](	[illegible])	,DELAYS:	40[illegible]	[illegible]	[illegible]
PT(14,16, 1)	(SEQ 1853)	0.00[illegible](	8[illegible])	,DELAYS:	[illegible]	[illegible]	[illegible]
PT([illegible],16, 2)	(SEQ 1854)	0.00[illegible](	80)	,DELAYS:	[illegible]	[illegible]	[illegible]
PT([illegible],16, 3)	(SEQ 1855)	0.00[illegible](	7[illegible])	,DELAYS:	[illegible]	[illegible]	[illegible]
PT([illegible],16, 4)	(SEQ 1856)	-0.000[illegible](	-5)	,DELAYS:	[illegible]	[illegible]	[illegible]
PT([illegible],16, 1)	(SEQ 1857)	0.00[illegible]77(	8[illegible])	,DELAYS:	[illegible]	[illegible]	[illegible]
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PT([illegible],16, 3)	(SEQ 1859)	0.00[illegible](	91)	,DELAYS:	474	[illegible]	[illegible]
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PT(17,16, 3)	(SEQ 1867)	0.02[illegible](	[illegible])	,DELAYS:	54[illegible]	[illegible]	[illegible]
PT([illegible],16, 4)	(SEQ 1868)	0.01[illegible](	12[illegible])	,DELAYS:	[illegible]	[illegible]	[illegible]
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PT(18,16, 3)	(SEQ 1871)	0.01619(	1[illegible])	,DELAYS:	595	[illegible]	[illegible]
PT(18,16, 4)	(SEQ 1872)	0.01819(	18[illegible])	,DELAYS:	637	[illegible]	[illegible]
PT(19,16, 1)	(SEQ 1873)	0.01240(	124)	,DELAYS:	5[illegible]	[illegible]	[illegible]
PT(19,16, 2)	(SEQ 1874)	0.01253(	125)	,DELAYS:	60[illegible]	[illegible]	[illegible]
PT(19,16, 3)	(SEQ 1875)	0.00[illegible]13(	81)	,DELAYS:	64[illegible]	[illegible]	[illegible]
PT(19,16, 4)	(SEQ 1876)	0.01[illegible]19(	18[illegible])	,DELAYS:	[illegible]	[illegible]	[illegible]
PT(20,16, 1)	(SEQ 1877)	0.01240(	124)	,DELAYS:	642	6[illegible]1	[illegible]
PT(20,16, 2)	(SEQ 1878)	0.01[illegible]40(	12[illegible])	,DELAYS:	660	[illegible]	[illegible]
PT(20,16, 3)	(SEQ 1879)	0.00799(	80)	,DELAYS:	689	716	[illegible]
PT(20,16, 4)	(SEQ 1880)	0.00[illegible]9(	80)	,DELAYS:	727	753	[illegible]
PT(21,16, 1)	(SEQ 1881)	0.01[illegible]40(	124)	,DELAYS:	69[illegible]	[illegible]	[illegible]
PT(21,16, 2)	(SEQ 1882)	0.01[illegible](	12[illegible])	,DELAYS:	71[illegible]	[illegible]	[illegible]
PT(21,16, 3)	(SEQ 1883)	0.00[illegible](	8[illegible])	,DELAYS:	740	[illegible]	[illegible]
PT(21,16, 4)	(SEQ 1884)	0.00[illegible](	8[illegible])	,DELAYS:	77[illegible]	80[illegible]	706
PT(22,16, 1)	(SEQ 1885)	0.01[illegible]40(	124)	,DELAYS:	752	786	[illegible]
PT(22,16, 2)	(SEQ 1886)	0.01[illegible]40(	124)	,DELAYS:	767	801	[illegible]
PT(22,16, 3)	(SEQ 1887)	0.00[illegible](	6[illegible])	,DELAYS:	79[illegible]	[illegible]	71[illegible]
PT(22,16, 4)	(SEQ 1888)	0.00[illegible](	80)	,DELAYS:	82[illegible]	[illegible]	[illegible]
PT(23,16, 1)	(SEQ 1889)	0.00[illegible](	50)	,DELAYS:	809	[illegible]	[illegible]
PT(23,16, 2)	(SEQ 1890)	0.00505(	50)	,DELAYS:	823	858	749
PT(23,16, 3)	(SEQ 1891)	0.00125(	13)	,DELAYS:	846	881	774
PT(23,16, 4)	(SEQ 1892)	0.00799(	80)	,DELAYS:	878	911	[illegible]
PT(24,16, 1)	(SEQ 1893)	0.00505(	50)	,DELAYS:	866	904	[illegible]
PT(24,16, 2)	(SEQ 1894)	0.00125(	13)	,DELAYS:	879	917	[illegible]
PT(24,16, 3)	(SEQ 1895)	0.00125(	13)	,DELAYS:	901	938	829
PT(24,16, 4)	(SEQ 1896)	0.00125(	13)	,DELAYS:	931	966	861
PT(25,16, 1)	(SEQ 1897)	0.00505(	50)	,DELAYS:	9[illegible]4	[illegible]	[illegible]49

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PT(25.17.  2)(SEQ 1898)   0.001250(   13),DELAYS:      95
PT(25.17.  3)(SEQ 1899)   0.001250(   13),DELAYS:     957
PT(25.17.  4)(SEQ 1900)   0.001250(   13),DELAYS:     885
PT( .17.  1)(SEQ 1941) -0.001480(  -15),DELAYS:     402
PT( .17.  2)(SEQ 1942) -0.000470(   -5),DELAYS:     431
PT( .17.  3)(SEQ 1943) -0.004090(  -41),DELAYS:      72
PT( .17.  4)(SEQ 1944) -0.000190(   -8),DELAYS:     5
PT( .17.  1)(SEQ 1945) -0.004170(  -50),DELAYS:      8
PT( .17.  2)(SEQ 1946) -0.000590(   -5),DELAYS:     883
PT( .17.  3)(SEQ 1947) -0.000180(   -5),DELAYS:     43
PT( .17.  4)(SEQ 1948) -0.000130(   -6),DELAYS:     42
PT( .17.  1)(SEQ 1949) -0.000020(   -2),DELAYS:     12
PT( .17.  2)(SEQ 1950) -0.006830(   -7),DELAYS:     82
PT( .17.  3)(SEQ 1951) -0.007200(   -7),DELAYS:     40
PT( .17.  4)(SEQ 1952) -0.000760(   -8),DELAYS:     47
PT( .17.  1)(SEQ 1953) -0.001980(  -20),DELAYS:     98
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PT( .17.  3)(SEQ 1955)  0.000110(    1),DELAYS:     99
PT( .17.  4)(SEQ 1956)  0.000190(    2),DELAYS:     44
PT( .17.  1)(SEQ 1957) -0.000340(   -4),DELAYS:     92
PT( .17.  2)(SEQ 1958)  0.000340(    2),DELAYS:     69
PT( .17.  3)(SEQ 1959)  0.001110(   11),DELAYS:     96
PT( .17.  1)(SEQ 1960)  0.011730(  115),DELAYS:     43
PT( .17.  2)(SEQ 1961)  0.010710(  105),DELAYS:     25
PT( .17.  3)(SEQ 1962)  0.001110(   11),DELAYS:     11
PT( .17.  4)(SEQ 1963)  0.013410(  134),DELAYS:     97
PT( .17.  1)(SEQ 1964)  0.014410(  138),DELAYS:     42
PT( .17.  2)(SEQ 1965) -0.000340(   -4),DELAYS:     76
PT( .17.  3)(SEQ 1966)  0.000740(    7),DELAYS:     96
PT( .17.  4)(SEQ 1967)  0.011110(  111),DELAYS:     96
PT( .17.  1)(SEQ 1968)  0.011790(  111),DELAYS:     42
PT( .17.  2)(SEQ 1969)  0.008220(   80),DELAYS:    207
PT( .17.  3)(SEQ 1970) -0.000050(   -5),DELAYS:     82
PT(15.17.  3)(SEQ 1971)  0.003010(   29),DELAYS:    381
PT(15.17.  4)(SEQ 1972)  0.009930(   97),DELAYS:    442
PT(14.17.  1)(SEQ 1973)  0.008770(   88),DELAYS:    941
PT(14.17.  2)(SEQ 1974)  0.009020(   91),DELAYS:    842
PT(14.17.  3)(SEQ 1975)  0.002720(   28),DELAYS:    45
PT(14.17.  4)(SEQ 1976)  0.006810(   69),DELAYS:    464
PT(15.17.  1)(SEQ 1977)  0.019000(  190),DELAYS:    952
PT(15.17.  2)(SEQ 1978)  0.012660(  126),DELAYS:    38
PT(15.17.  3)(SEQ 1979)  0.001370(   14),DELAYS:    482
PT(15.17.  4)(SEQ 1980) -0.000290(   -3),DELAYS:    96
PT(16.17.  1)(SEQ 1981)  0.012110(  121),DELAYS:    402
PT(16.17.  2)(SEQ 1982)  0.016180(  165),DELAYS:    13
PT(16.17.  3)(SEQ 1983)  0.011060(  117),DELAYS:    42
PT(15.17.  4)(SEQ 1984)  0.003620(   36),DELAYS:    52
PT(17.17.  1)(SEQ 1985)  0.012400(  124),DELAYS:    452
PT(17.17.  2)(SEQ 1986)  0.012110(  121),DELAYS:    478
PT(17.17.  3)(SEQ 1987)  0.013190(  132),DELAYS:    513
PT(17.17.  4)(SEQ 1988)  0.008220(   80),DELAYS:    56
PT(18.17.  1)(SEQ 1989)  0.012400(  124),DELAYS:    30
PT(18.17.  2)(SEQ 1990)  0.012530(  125),DELAYS:    528
PT(18.17.  3)(SEQ 1991)  0.007990(   80),DELAYS:    564
PT(18.17.  4)(SEQ 1992)  0.010100(  101),DELAYS:    610
PT(19.17.  1)(SEQ 1993)  0.012400(  124),DELAYS:    553
PT(19.17.  2)(SEQ 1994)  0.012400(  124),DELAYS:    500
PT(19.17.  3)(SEQ 1995)  0.007990(   80),DELAYS:    613
PT(19.17.  4)(SEQ 1996)  0.016500(  165),DELAYS:    656
PT(20.17.  1)(SEQ 1997)  0.005050(   50),DELAYS:    61
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[illegible]	3)(SEQ 1999)	0.00749(	80).DELAYS:	[illegible]	[illegible]	[illegible]
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PT(22,17,	3)(SEQ 2007)	0.00125(	1[illegible].DELAYS:	771	[illegible]	[illegible]
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PT([illegible],17,	2)(SEQ 2014)	0.001[illegible]	1[illegible].DELAYS:	860	[illegible]	[illegible]
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PT([illegible],18,	2)(SEQ 2074)	-0.00[illegible]	-7[illegible].DELAYS:	282	[illegible]	[illegible]
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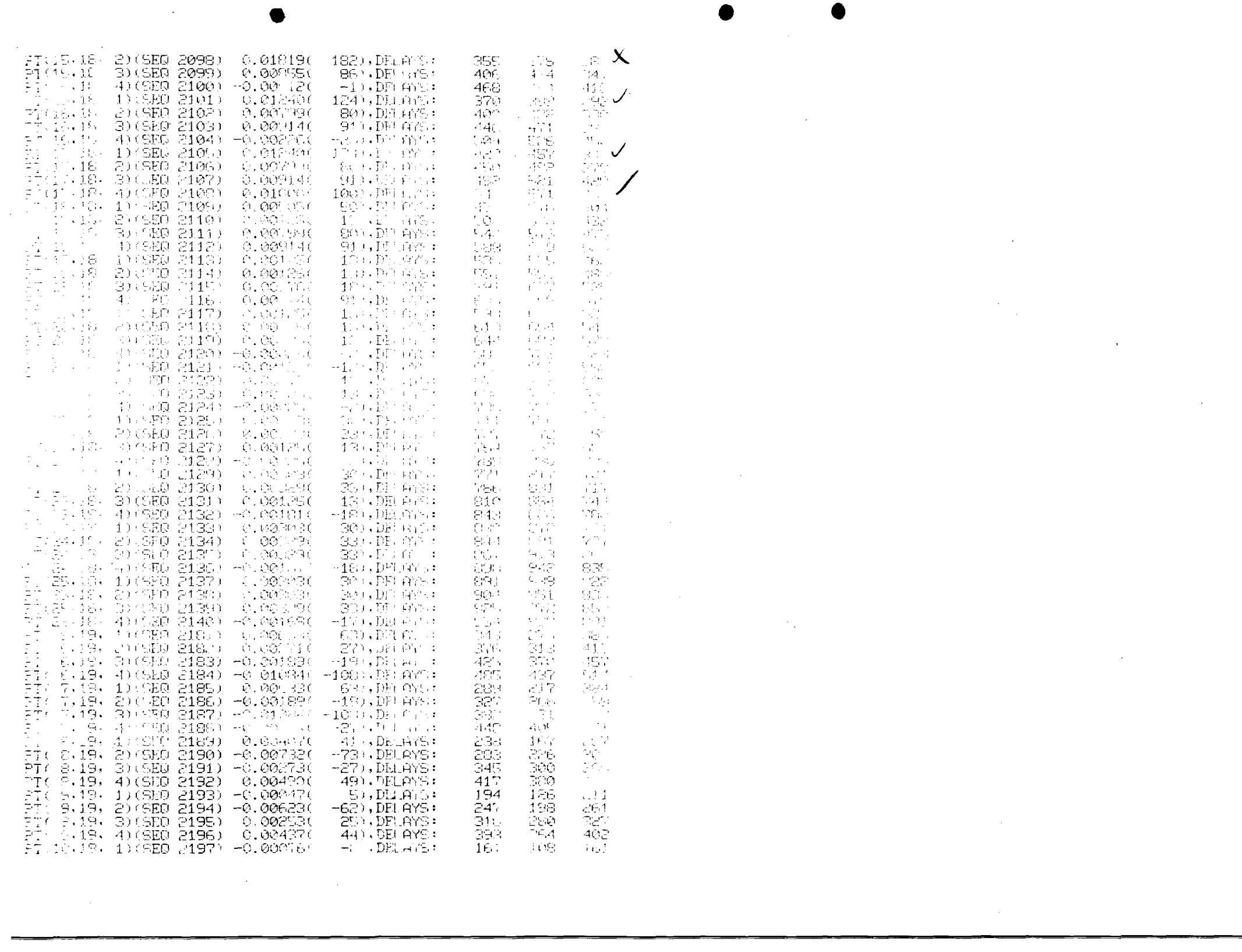
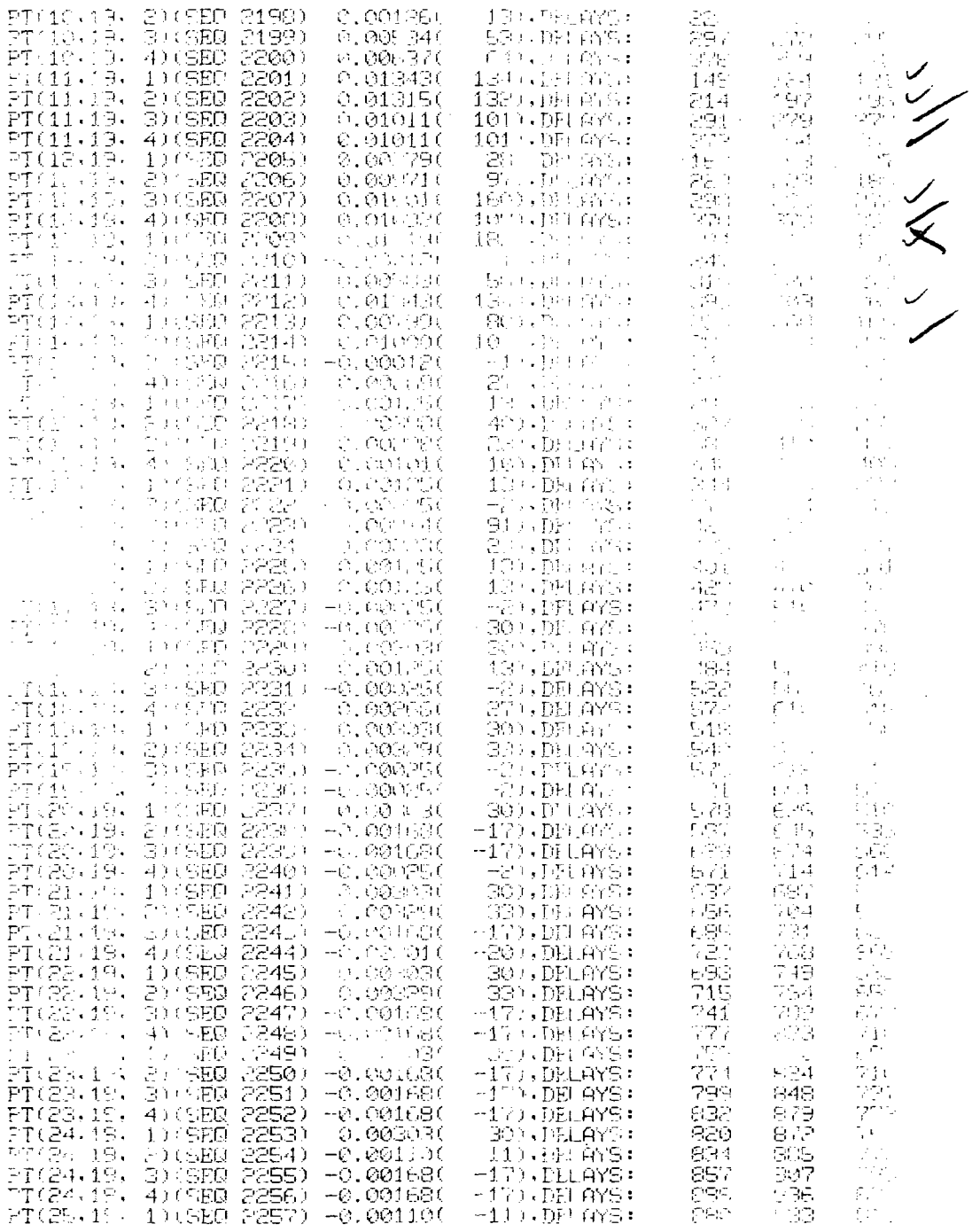
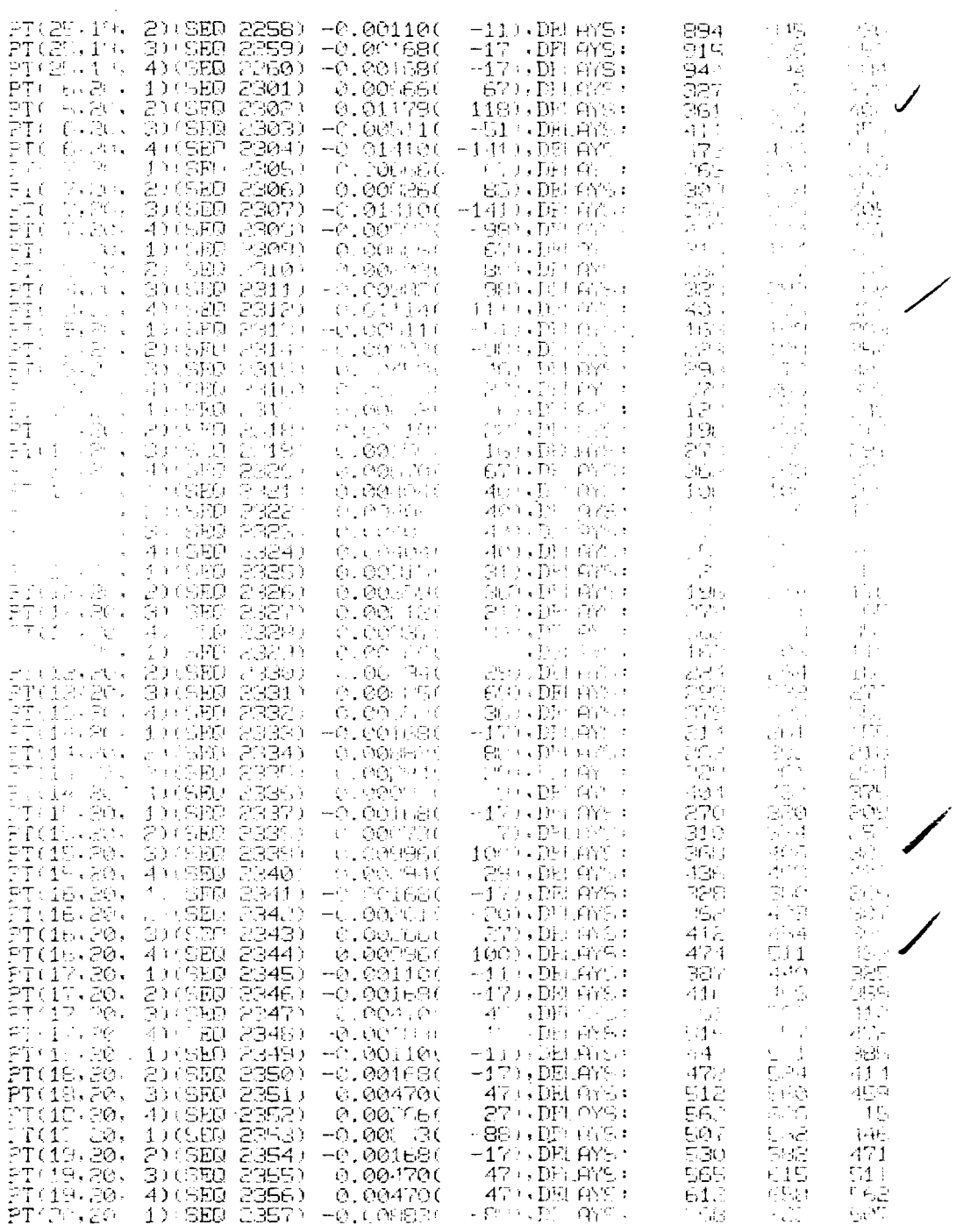
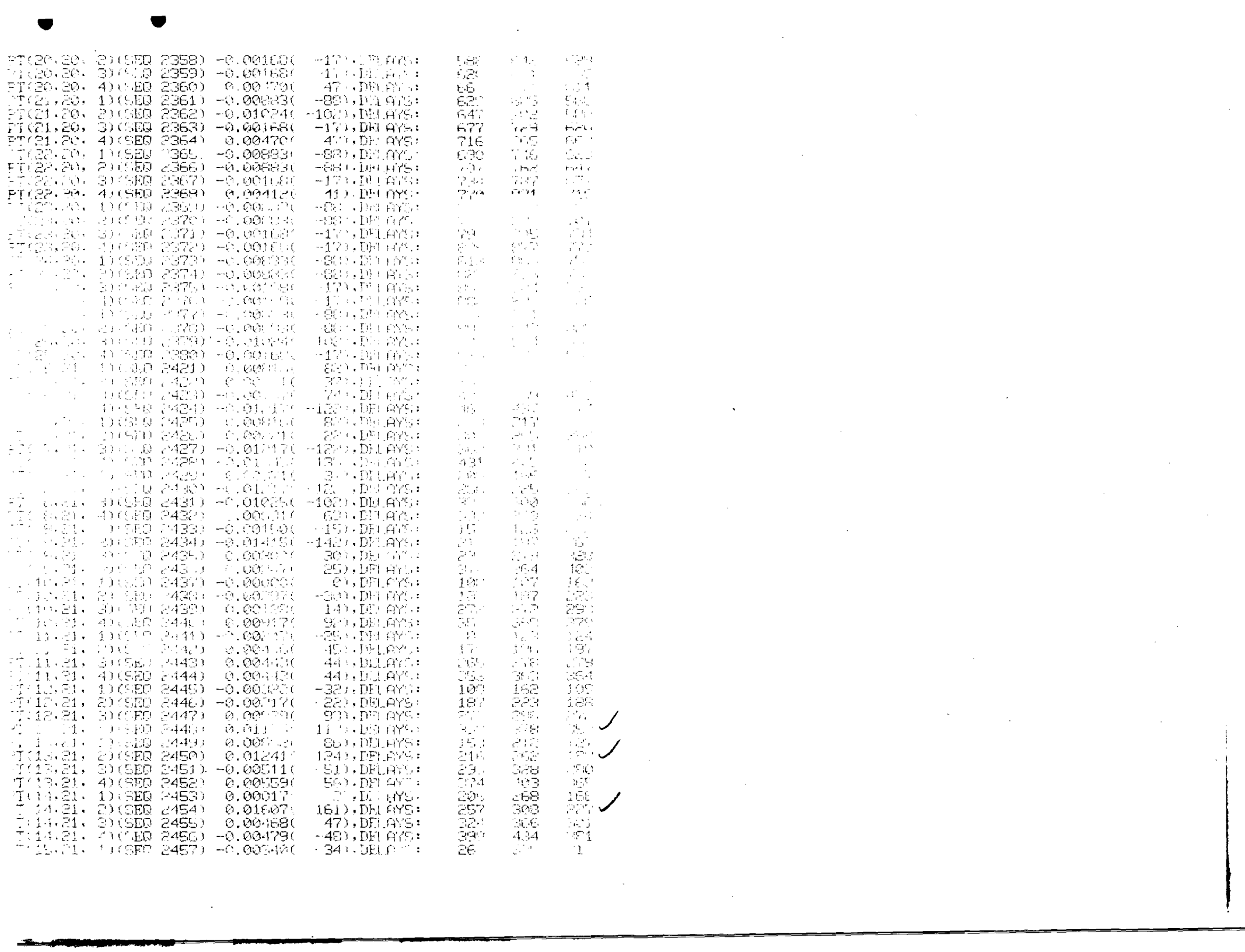
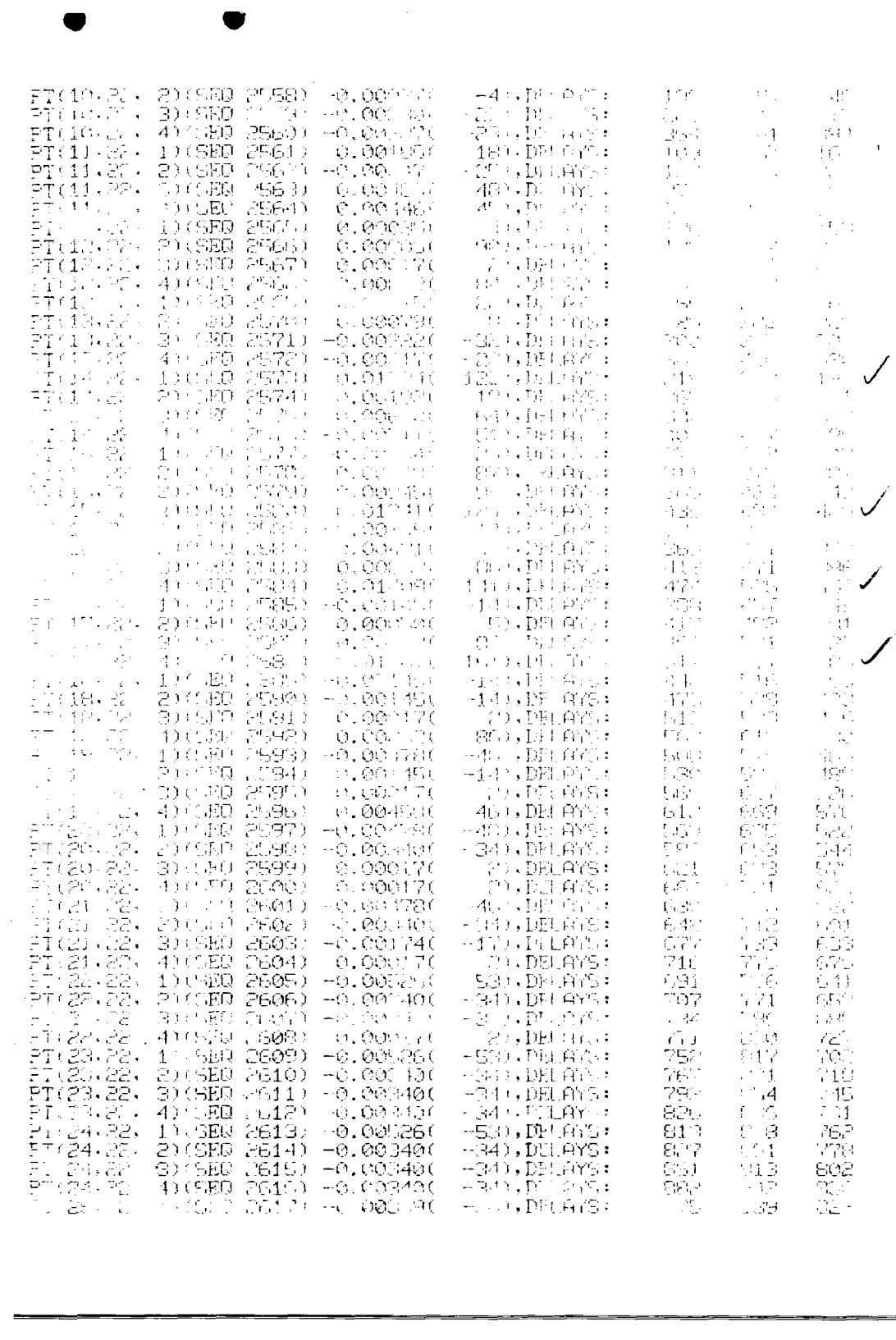
PT(10,18,	1)(SEQ 2077)	-0.000[illegible]	-[illegible].DELAYS:	211	152	1[illegible]
PT(10,18,	2)(SEQ 2078)	0.00251(	25).DELAYS:	261	216	2[illegible]
PT(10,18,	3)(SEQ 2079)	0.010[illegible]	10[illegible].DELAYS:	327	293	3[illegible]
PT(10,18,	4)(SEQ 2080)	0.010[illegible]	10[illegible].DELAYS:	402	374	[illegible]
PT(11,18,	1)(SEQ 2081)	0.01134(	113).DELAYS:	202	1[illegible]4	[illegible]
PT(11,18,	2)(SEQ 2082)	0.01[illegible]	13[illegible].DELAYS:	253	[illegible]	[illegible]
PT(11,18,	3)(SEQ 2083)	0.013[illegible]	13[illegible].DELAYS:	321	299	2[illegible]
PT(11,18,	4)(SEQ 2084)	0.01315(	13[illegible].DELAYS:	397	3[illegible]9	[illegible]
PT(12,18,	1)(SEQ 2085)	-0.00449(	-45).DELAYS:	211	195	15[illegible]
PT(12,18,	2)(SEQ 2086)	0.00714(	71).DELAYS:	261	248	21[illegible]
PT(12,18,	3)(SEQ 2087)	0.01[illegible]77(	12[illegible].DELAYS:	[illegible]	[illegible]	[illegible]
PT(12,18,	4)(SEQ 2088)	0.01129(	11[illegible].DELAYS:	402	[illegible]	[illegible]
[illegible]	1)(SEQ 2089)	[illegible]	10[illegible].DELAYS:	237	[illegible]	
PT(13,18,	2)(SEQ 2090)	0.00279(	[illegible].DELAYS:	282	[illegible]3	[illegible]
PT(13,18,	3)(SEQ 2091)	0.00693(	69).DELAYS:	344	345	[illegible]
PT(13,18,	4)(SEQ 2092)	0.00971(	97).DELAYS:	416	417	3[illegible]
PT(14,18,	1)(SEQ 2093)	0.01900(	190).DELAYS:	275	289	[illegible]
PT(14,18,	2)(SEQ 2094)	0.01260(	126).DELAYS:	31[illegible]	327	[illegible]
PT(14,18,	3)(SEQ 2095)	-0.00215(	-21).DELAYS:	37[illegible]	[illegible]82	318
PT(14,18,	4)(SEQ 2096)	0.00506(	51).DELAYS:	439	[illegible]48	394
PT(15,18,	1)(SEQ 2097)	0.01211(	121).DELAYS:	[illegible]	[illegible]	[illegible]

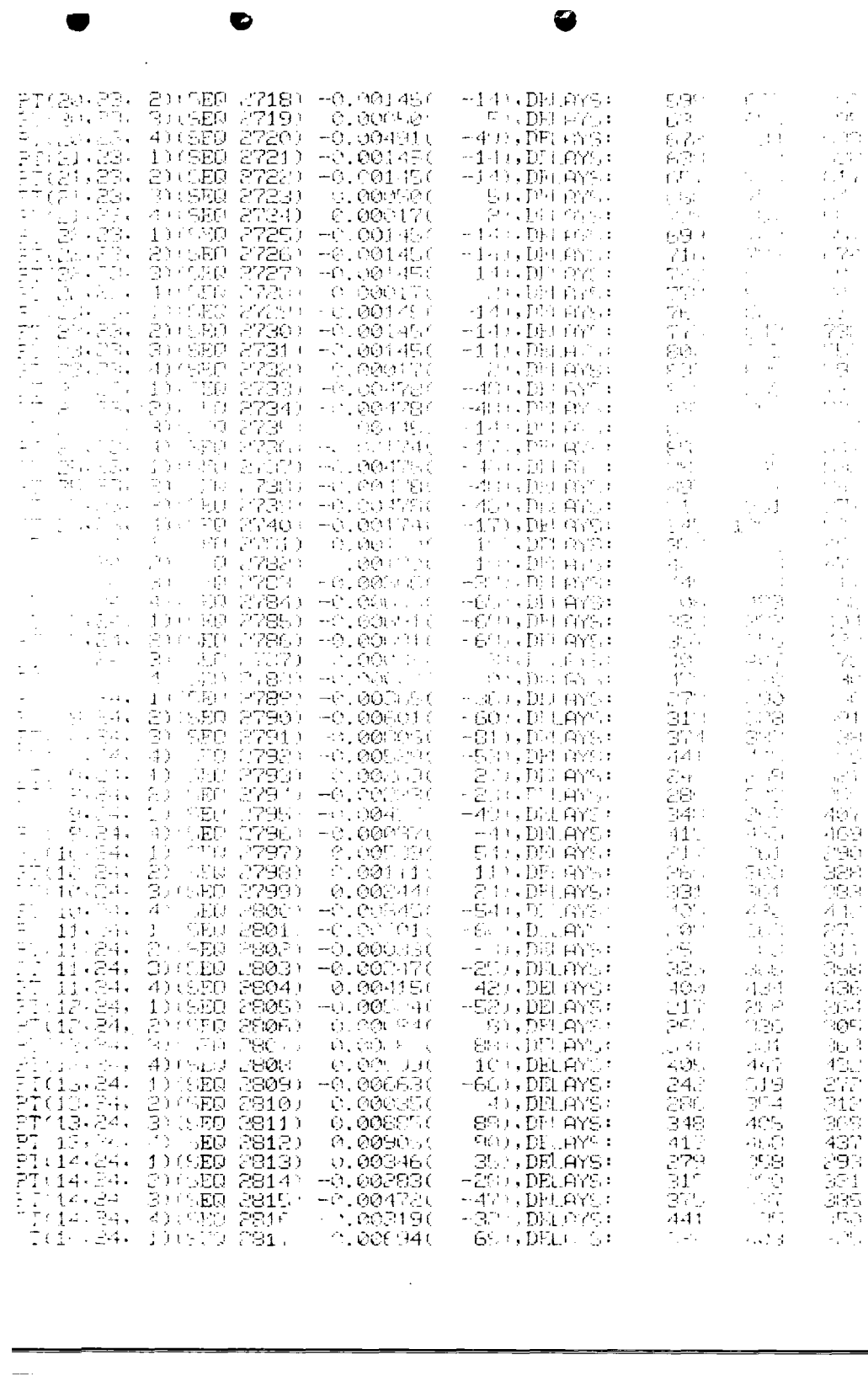


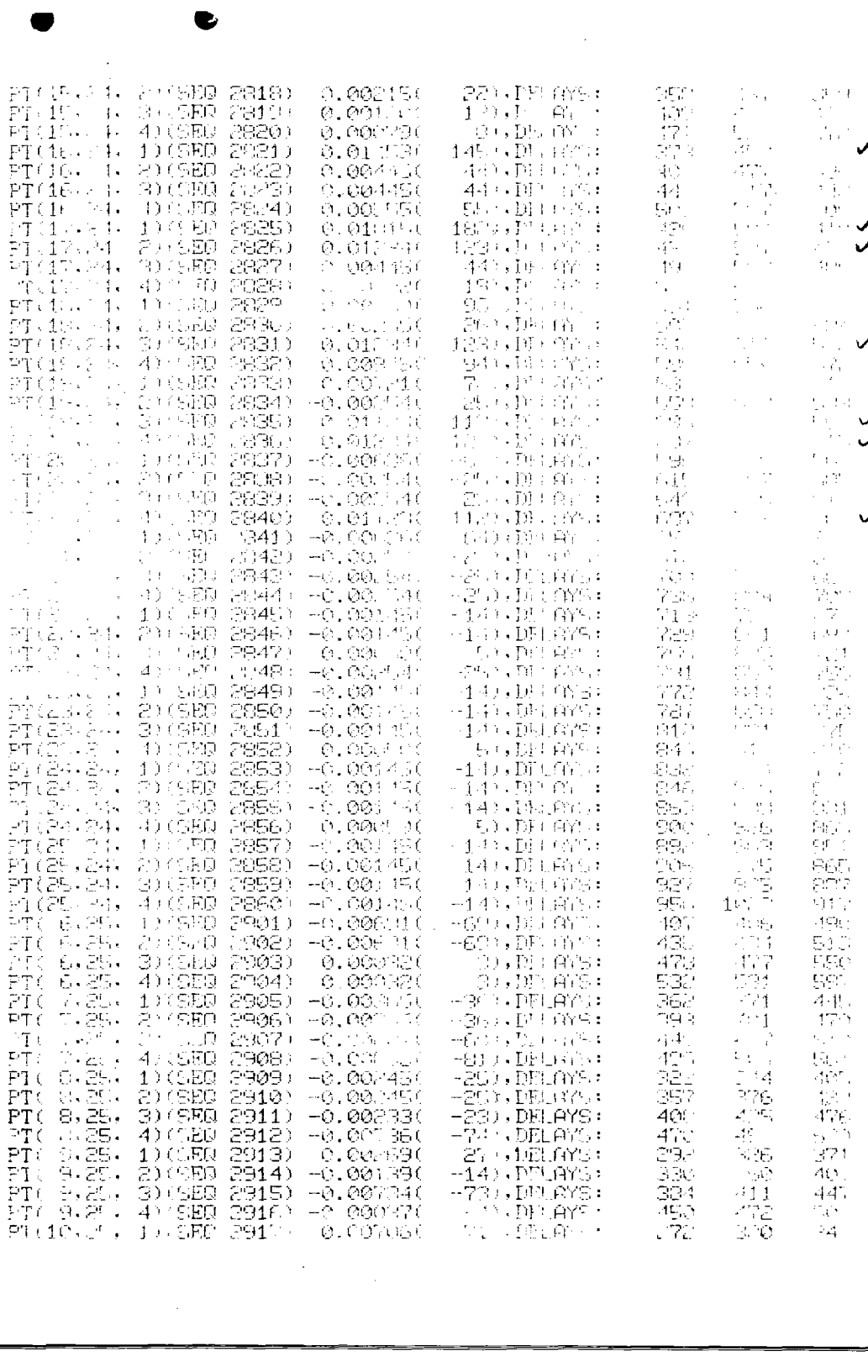


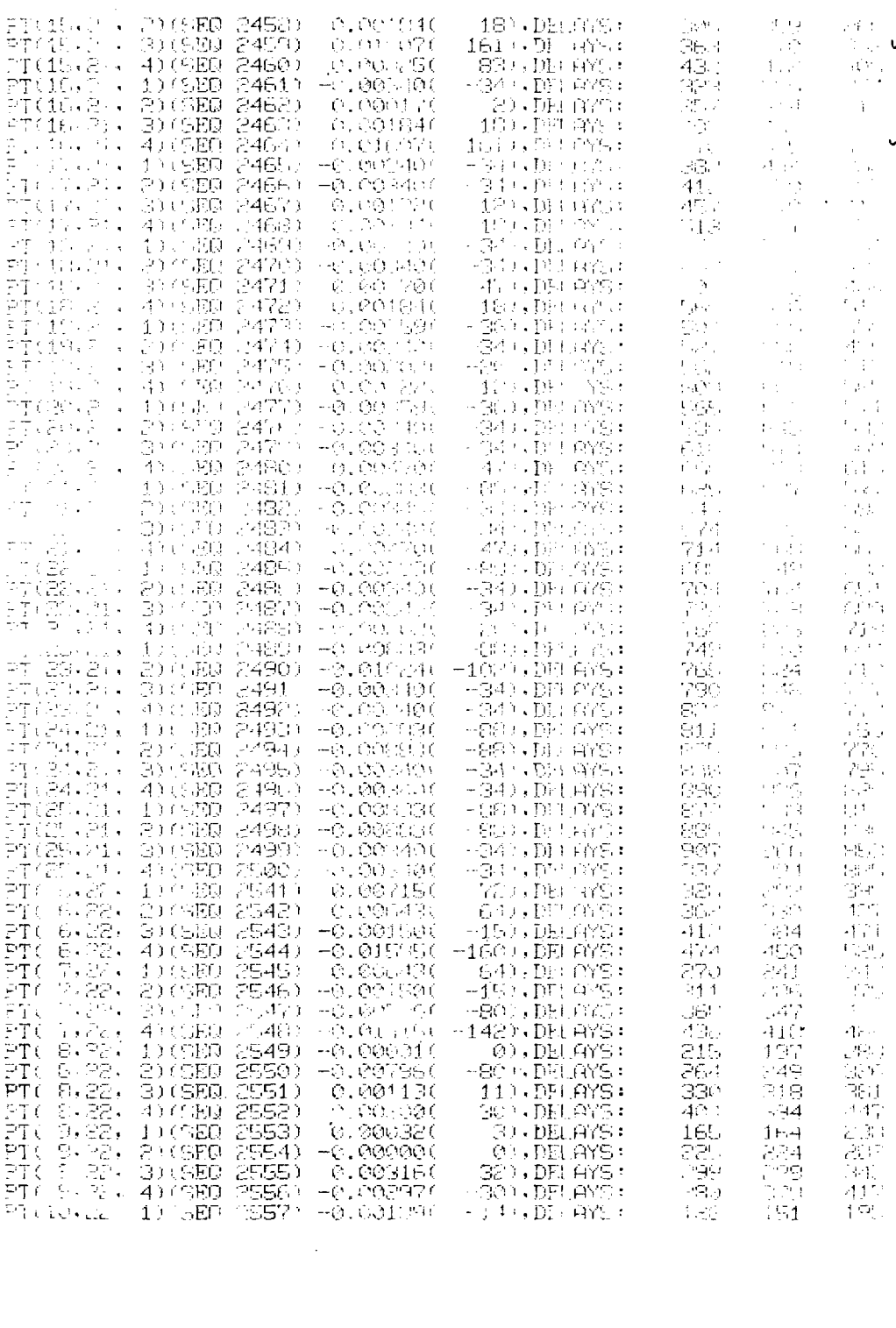


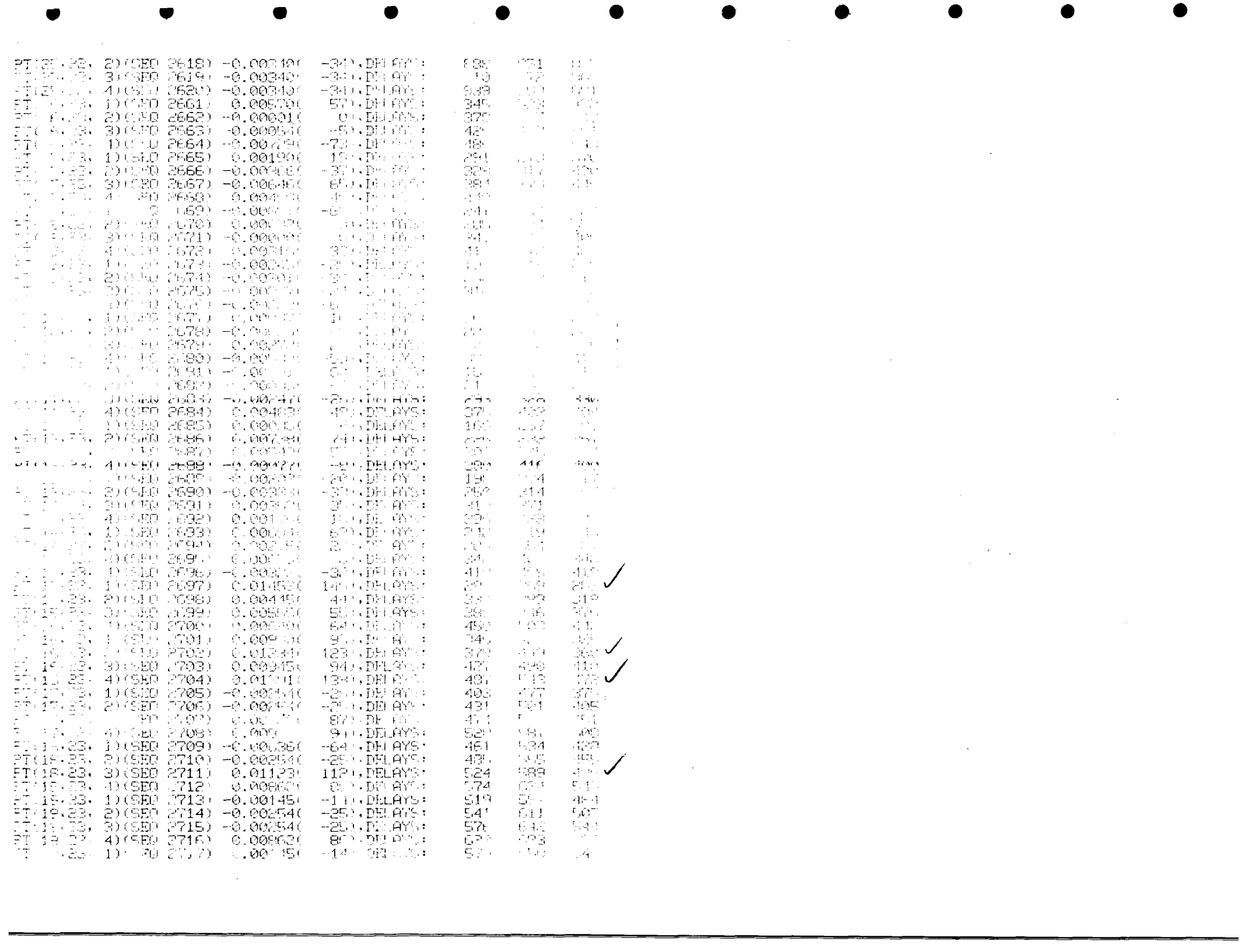












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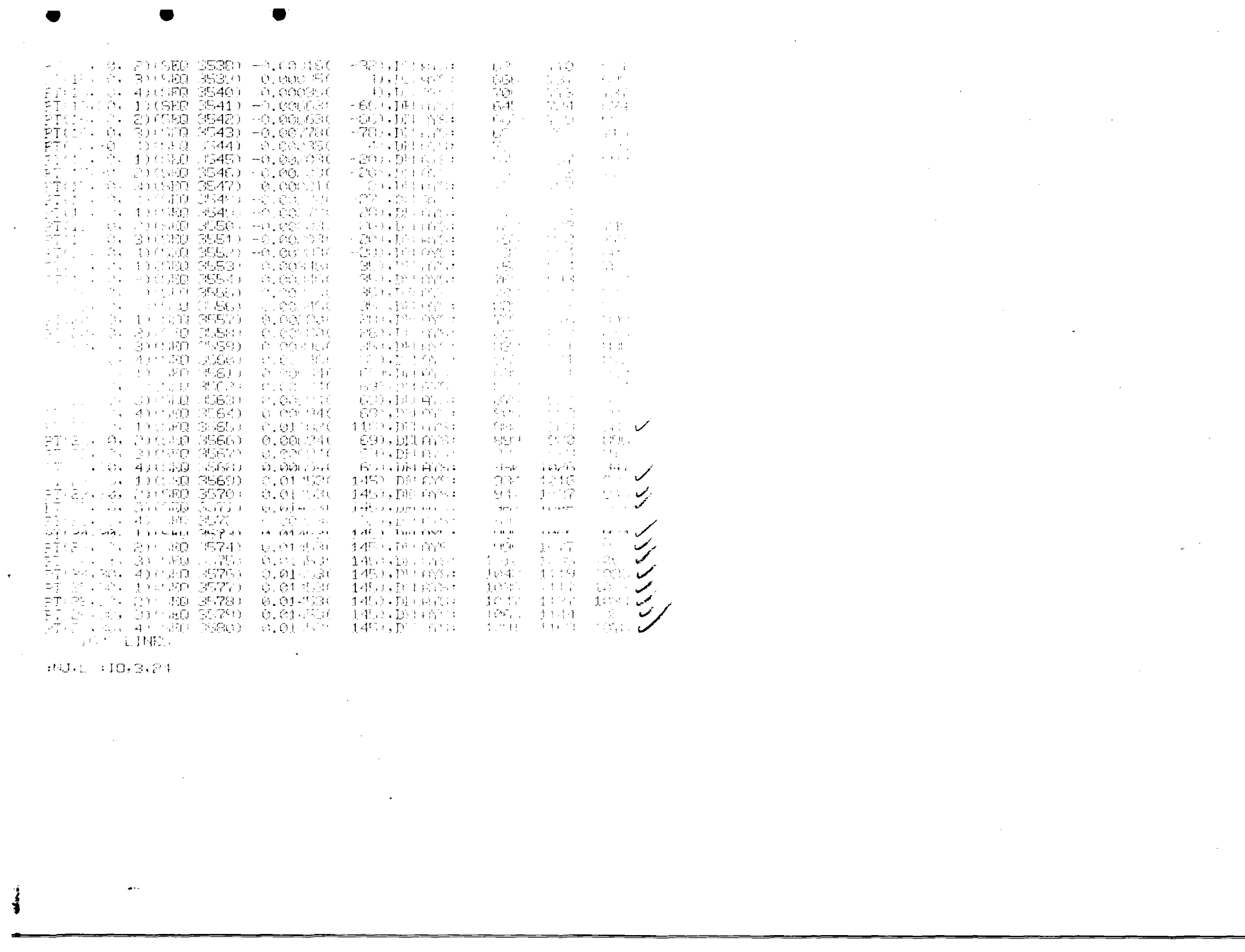

LINE).

:NJ.L :10.3.24

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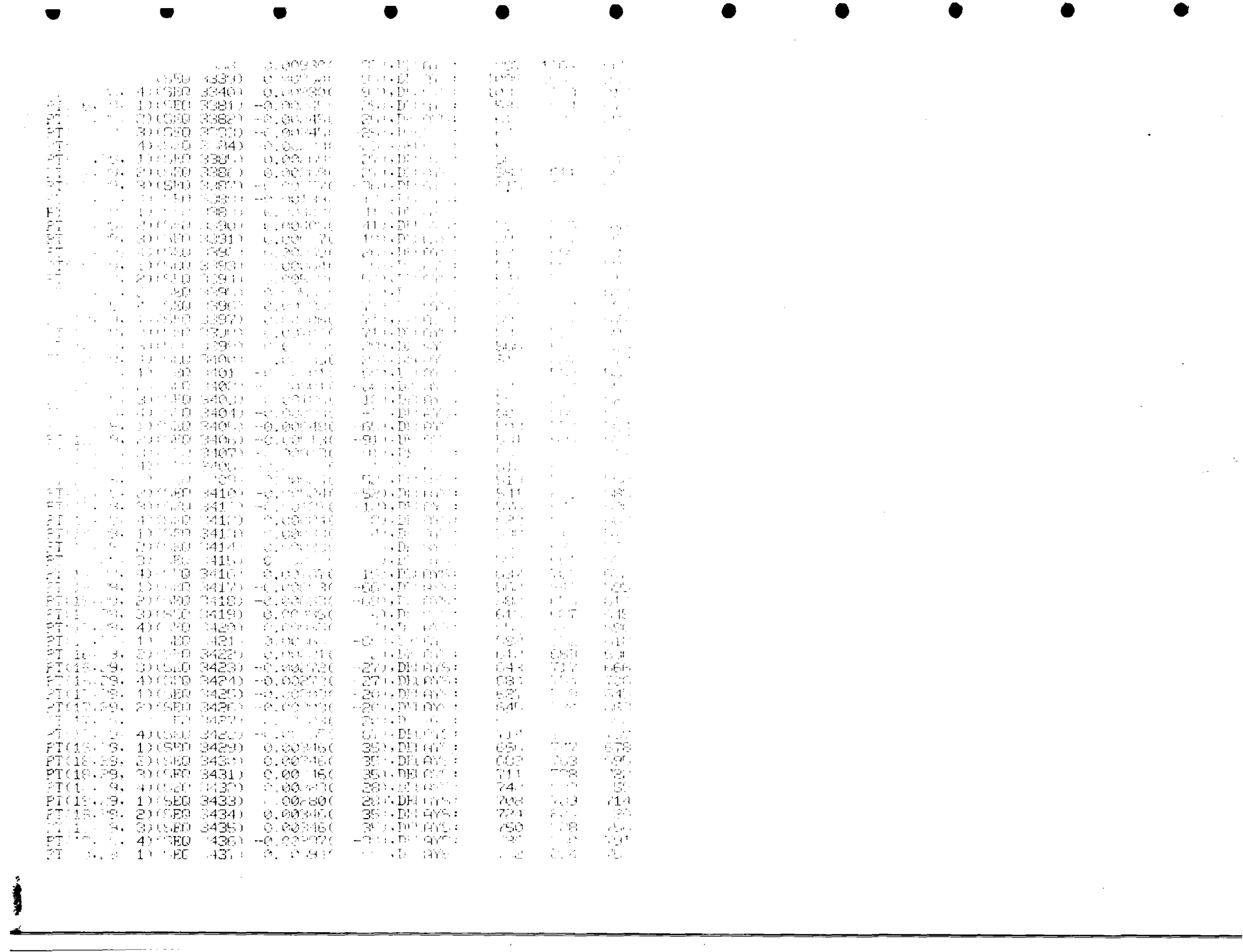
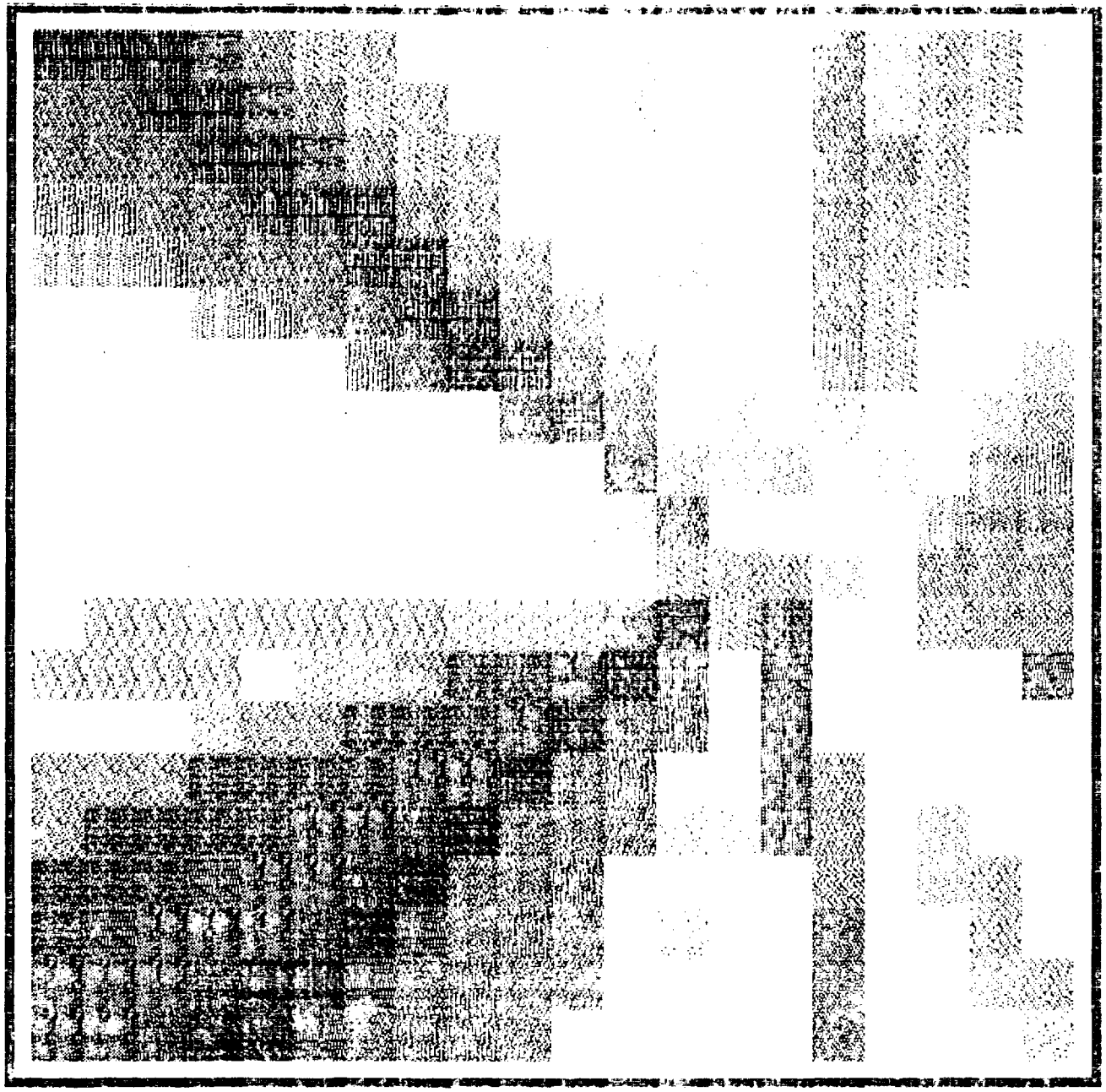
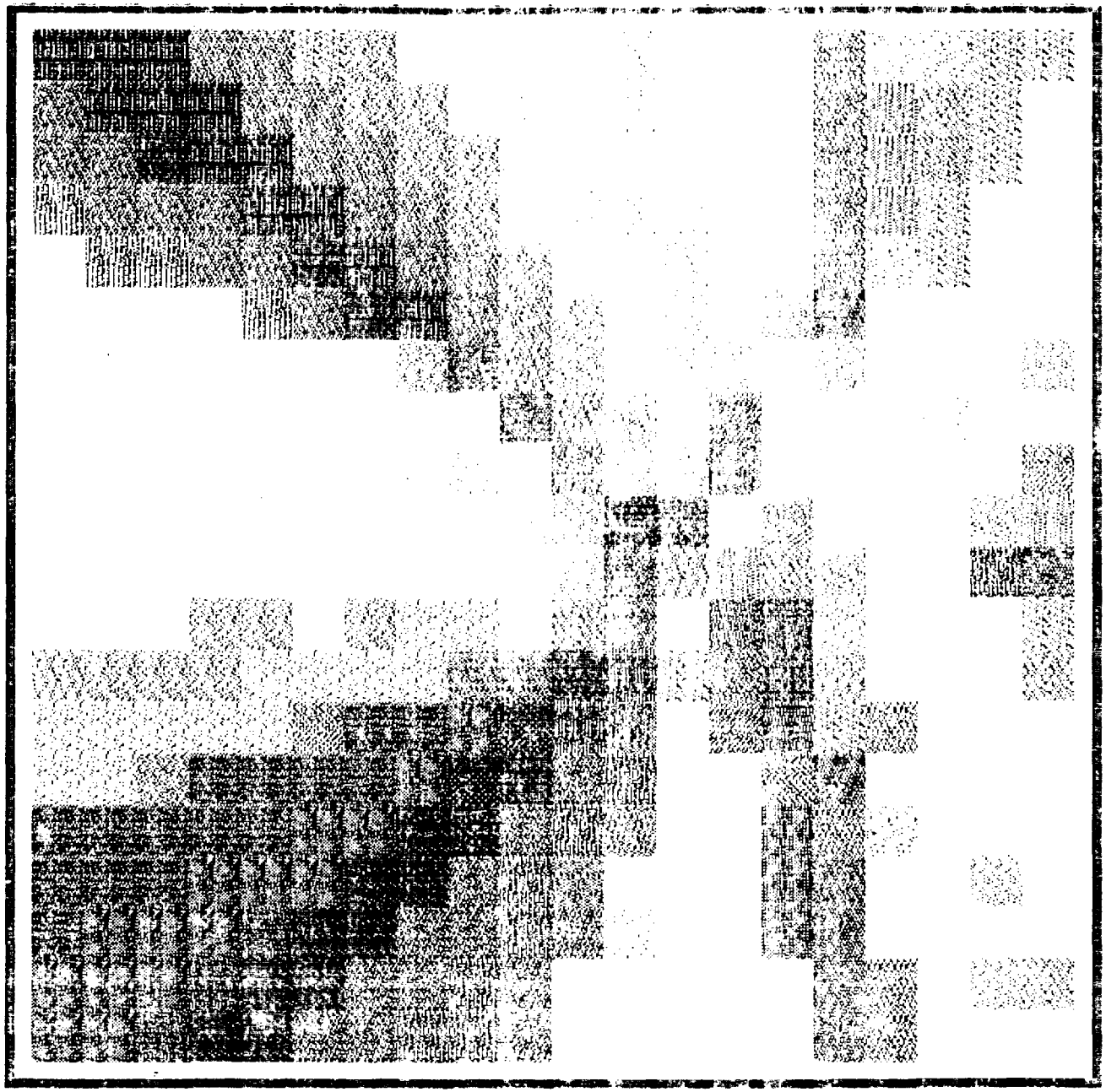



ENSR, INC.

XY PLOT SLICE 2



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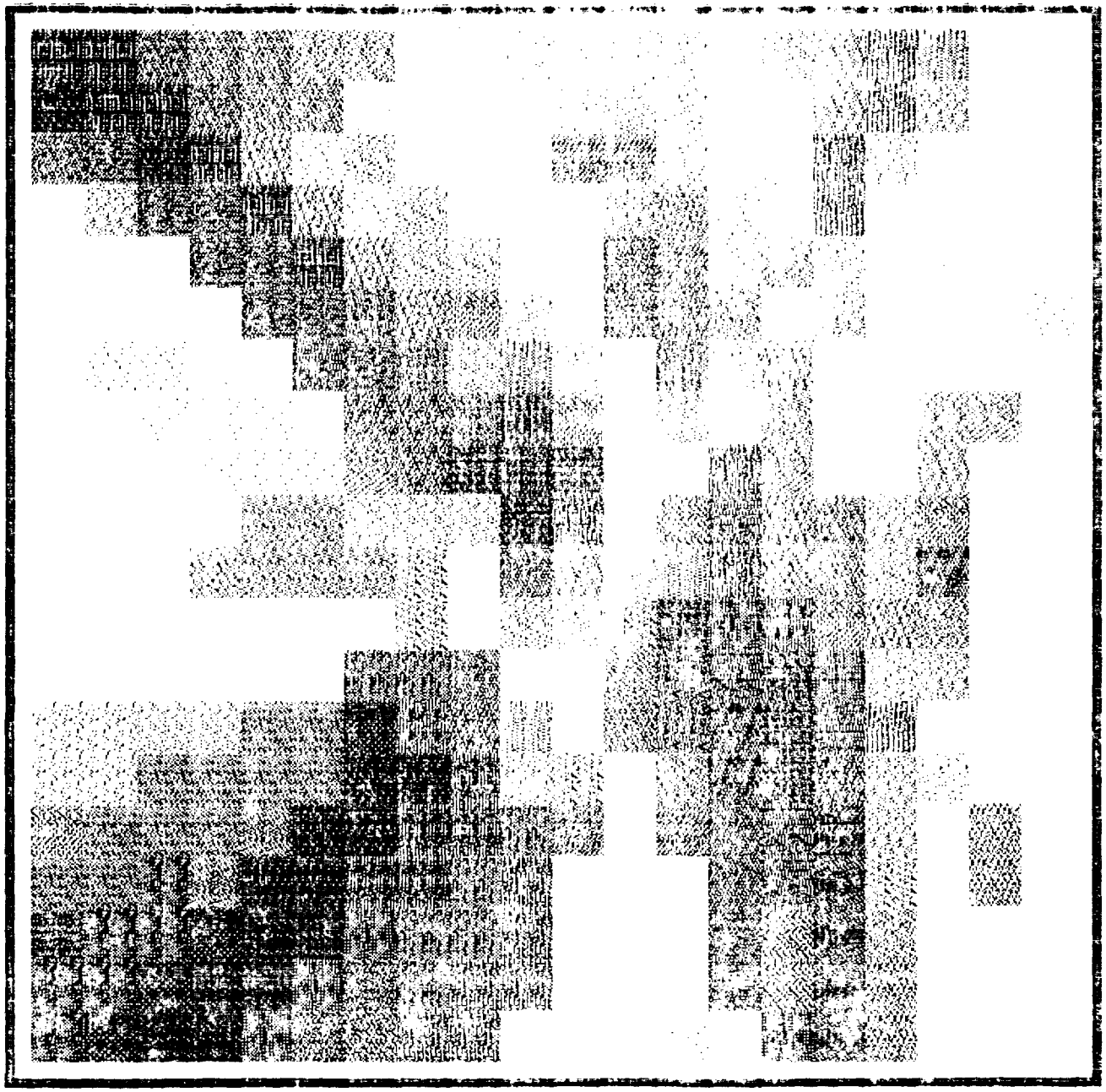


ENSCO, INC.

12/15/77

Bauman

LESSON (Time 3'18")

"DISP3D" on UNION Composite (WT. Max)

IMPLY: UNB(4T1) RESERVE FS (1-NEW [P1-14, 13-24, 25-36 Full], 2B-NES [P1-14, 15-28, 29-42 Full], 3B-NEW [P1-14, 15-28, 29-42 Full]

UNION - Density Plot of Composite (WT. Max)

Composite of 1-NEW (P1-14, 13-24, 25-36 Filled), 2B-NES (P1-14, 15-28, 29-42 Filled), 3B-NEW (P1-14, 15-28, 29-42 Filled).

Composite

*** FOCUS INPUT TAPE 8 (BASED ON HYPO RUN 1 OF 10/ 7/77, VEL.PROF./IVERS/IABSUM 0):

NX=30, NY=30, NZ= 4, NX1= 6, NX2=25, NY1=11, NY2=30, NZ1= 1, NZ2= 4

PLTXZ= 0, PLTXZ1= 0, PLTXY= 1, PLTXY1= 4, PLTYZ= 0, PLTYZ1= 0, INFIL= 0, IBGR= 0, JFILE= 0

EXP= 1/1

UNION 1N 1E 1W 2B-N 2B-E 2B-S 3B-N 3B-E 3B-W (COMPOSITE)

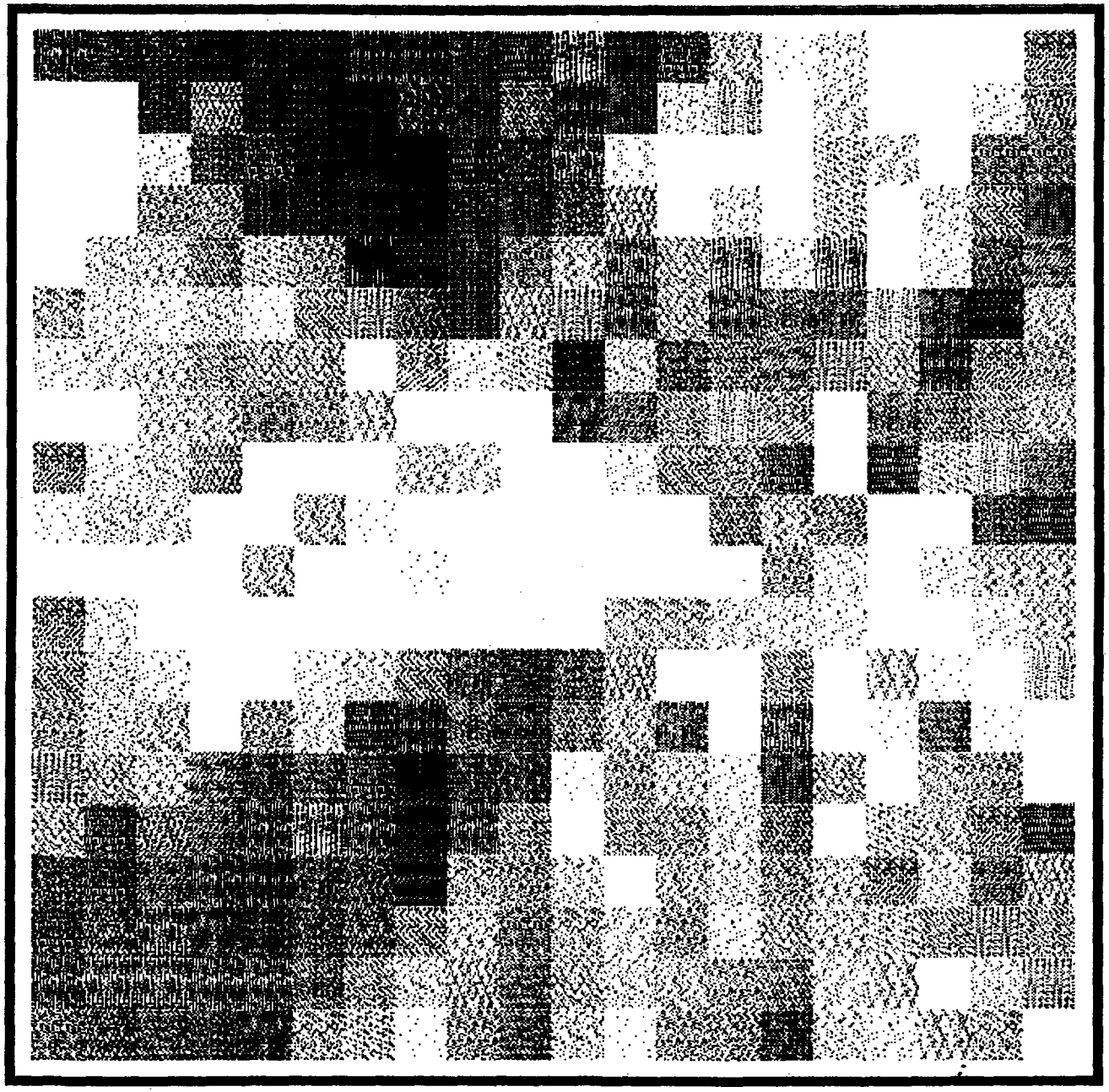
STA: 12 14 18 22 24 26 32 34 38

UNADJ MAX= 135, BACKGRD= 0, ADJ MAX= 135, ADJ MIN= 0

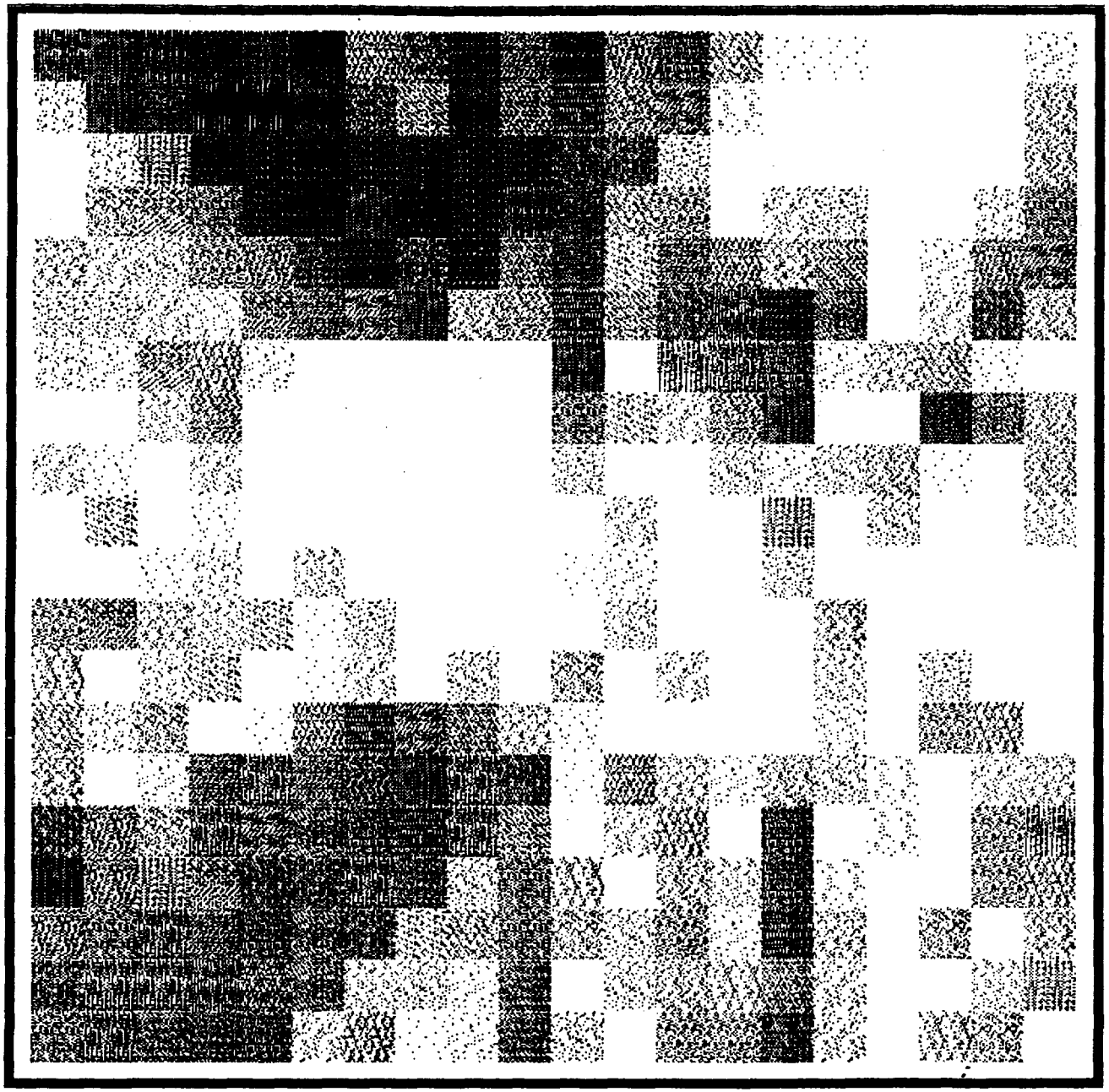
XY SLICES 1-4 (1500', 3000', 4500', 6000')

$\Delta X = \Delta Y = 1050$ FT.

XY PLOT SLICE 1

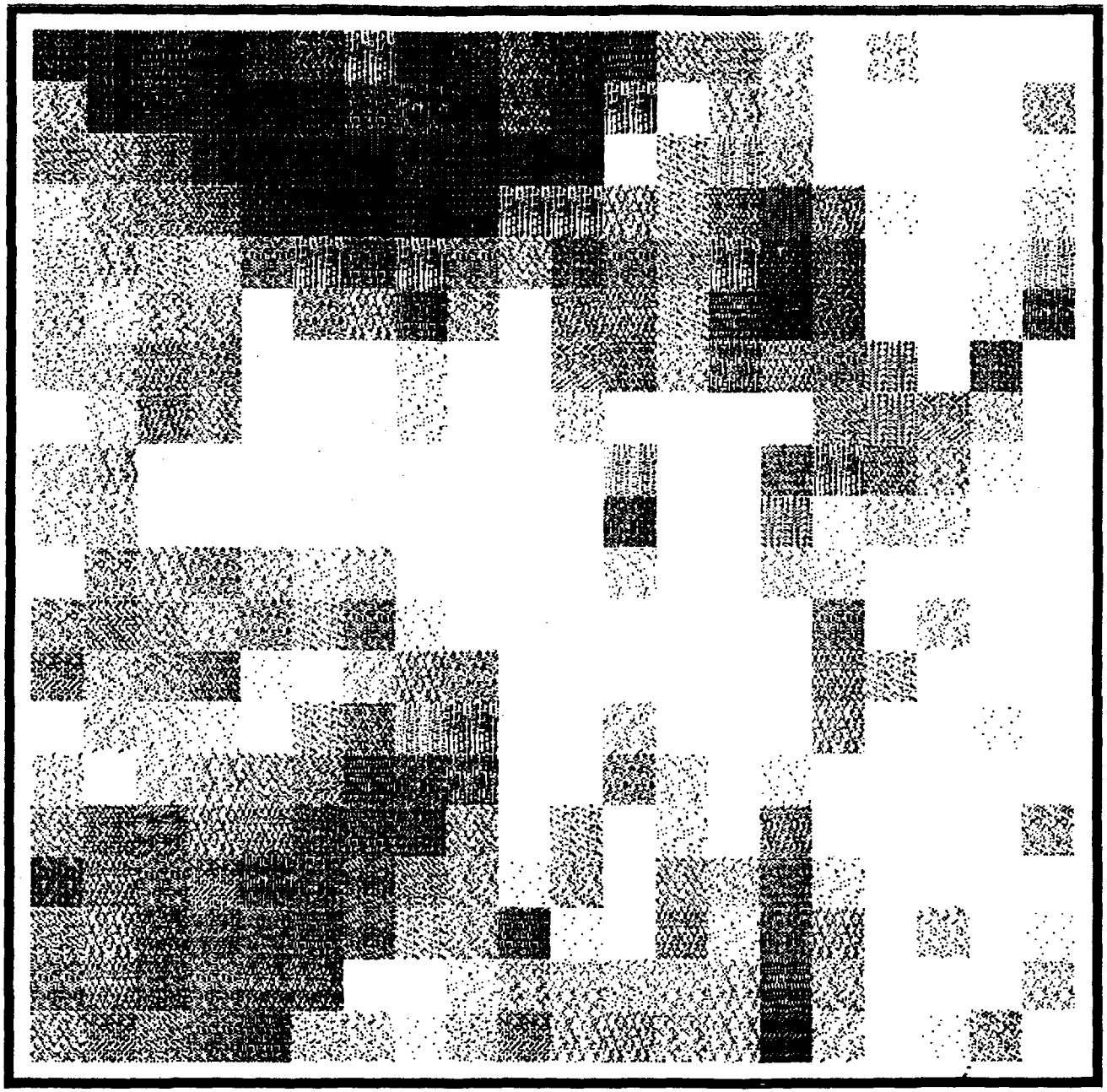


XY PLOT SLICE 2

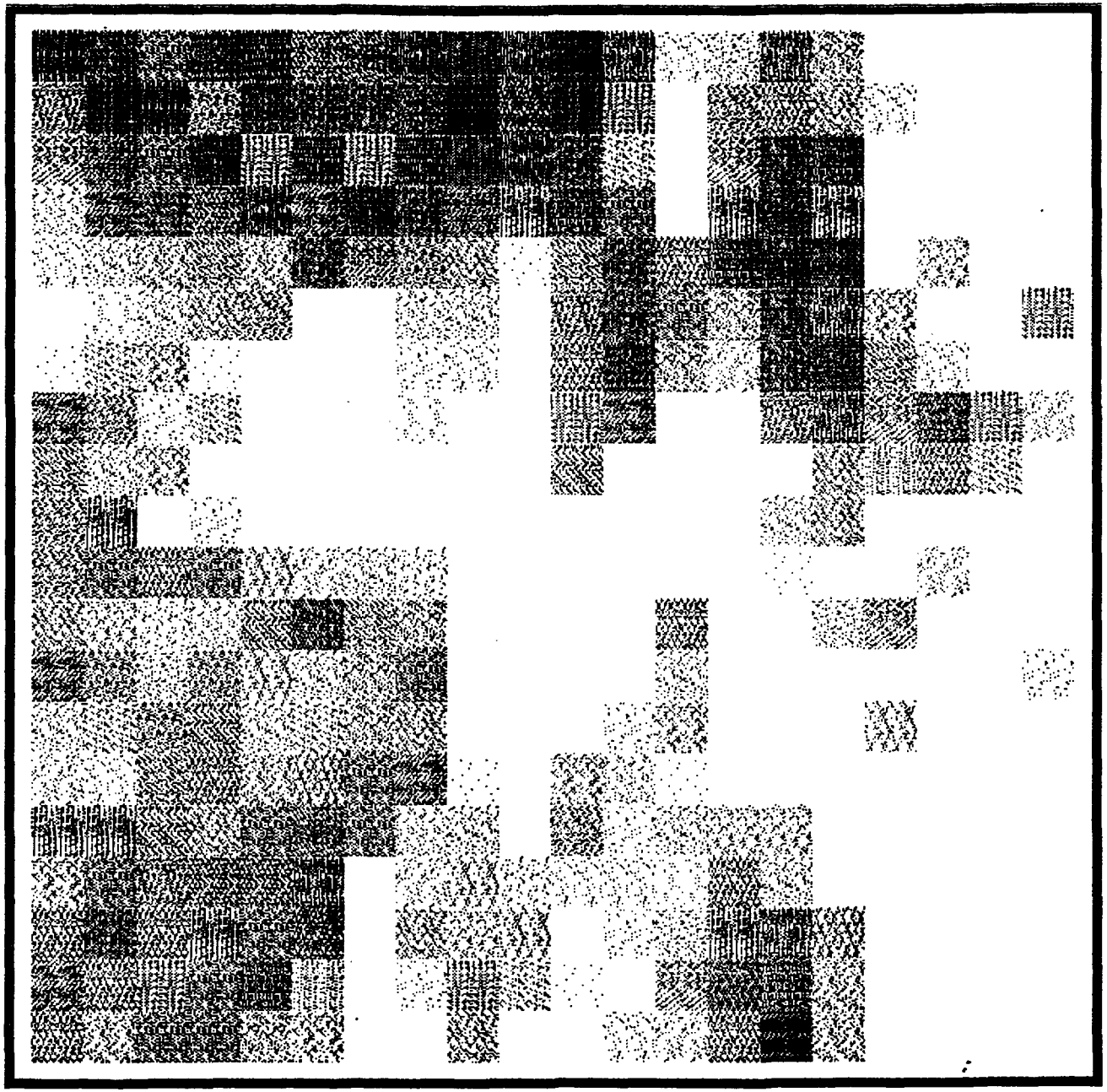


ENSCO, INC.

XY PLOT SLICE 3



XY PLOT SLICE 4



ENSCO, INC.

11/02/77

Beaufort

LESS. 101 (Time 7'34")

COMMENTS: UNSB-NEWS (P1-14)

INPUT: LONG (GT.) BARC-1 FT (Point of FOCUS (Point 0) on UNSB NEWS, Filtered T.S. (Points 1-14), VF = 1.0), Model 1, HYPO 10/07/77-1 (UNSC), XY 1-4 (1500', 3000', 4500', 6000'), 30 x 30 Grid

BARC - 1 FT (Trace of Sound

Copy 1 of 2

UNION SB-NEWS (P1-14)

FOCUS (Product Method, Correlation Function received if req.) on Filtered T.S., Points 1-14 (Times 1045-1058), Model 1, ~~Hyperbolic~~ UNION Single Layer Vel. Prof. 17000 ft/sec (5.18 km/sec), XY Slices 1-4 (1500', 3000', 4500', 6000'), Full 30*30 Grid

&

Density Part of Same

Station 5

*** FILE 1 VF(1): 1.00,MAX= 0.01142(SEQ 1212),MIN= 0.00516(SEQ 110) IVEPS 1, IABSUM 0, SCALE= 9999.00 ***

PT(1, 1, 1)(SEQ 1)	0.00266(27),DELAYS:	1039	960	1049	997
PT(1, 1, 2)(SEQ 2)	0.00266(27),DELAYS:	1051	972	1060	1008
PT(1, 1, 3)(SEQ 3)	0.00266(27),DELAYS:	1069	992	1079	1027
PT(1, 1, 4)(SEQ 4)	0.00266(27),DELAYS:	1094	1019	1104	1054
PT(2, 1, 1)(SEQ 5)	0.00317(32),DELAYS:	984	904	992	939
PT(2, 1, 2)(SEQ 6)	0.00482(48),DELAYS:	996	917	1004	951
PT(2, 1, 3)(SEQ 7)	0.00342(34),DELAYS:	1016	938	1023	972
PT(2, 1, 4)(SEQ 8)	0.00302(30),DELAYS:	1042	966	1049	999
PT(3, 1, 1)(SEQ 9)	0.00482(48),DELAYS:	930	849	936	882
PT(3, 1, 2)(SEQ 10)	0.00482(48),DELAYS:	943	862	948	895
PT(3, 1, 3)(SEQ 11)	0.00442(44),DELAYS:	963	885	968	917
PT(3, 1, 4)(SEQ 12)	0.00442(44),DELAYS:	991	915	996	946
PT(4, 1, 1)(SEQ 13)	0.00399(40),DELAYS:	877	795	880	825
PT(4, 1, 2)(SEQ 14)	0.00248(25),DELAYS:	890	810	893	839
PT(4, 1, 3)(SEQ 15)	0.00248(25),DELAYS:	912	833	914	862
PT(4, 1, 4)(SEQ 16)	0.00248(25),DELAYS:	942	865	944	893
PT(5, 1, 1)(SEQ 17)	0.00191(19),DELAYS:	825	742	824	770
PT(5, 1, 2)(SEQ 18)	0.00248(25),DELAYS:	839	758	839	785
PT(5, 1, 3)(SEQ 19)	0.00248(25),DELAYS:	862	783	861	809
PT(5, 1, 4)(SEQ 20)	0.00248(25),DELAYS:	893	817	893	842
PT(6, 1, 1)(SEQ 21)	0.00405(40),DELAYS:	775	691	771	715
PT(6, 1, 2)(SEQ 22)	0.00405(40),DELAYS:	790	708	786	731
PT(6, 1, 3)(SEQ 23)	0.00297(30),DELAYS:	814	735	810	757
PT(6, 1, 4)(SEQ 24)	0.00190(19),DELAYS:	847	771	843	793
PT(7, 1, 1)(SEQ 25)	-0.00027(-3),DELAYS:	726	642	718	662
PT(7, 1, 2)(SEQ 26)	-0.00105(-11),DELAYS:	742	660	734	679
PT(7, 1, 3)(SEQ 27)	-0.00240(-24),DELAYS:	768	689	760	707
PT(7, 1, 4)(SEQ 28)	-0.00240(-24),DELAYS:	803	727	795	745
PT(8, 1, 1)(SEQ 29)	-0.00127(-13),DELAYS:	680	595	667	610
PT(8, 1, 2)(SEQ 30)	-0.00075(-8),DELAYS:	697	614	684	629
PT(8, 1, 3)(SEQ 31)	-0.00174(-17),DELAYS:	724	645	712	659
PT(8, 1, 4)(SEQ 32)	-0.00317(-32),DELAYS:	761	686	749	699
PT(9, 1, 1)(SEQ 33)	-0.00013(-1),DELAYS:	636	551	617	560
PT(9, 1, 2)(SEQ 34)	-0.00094(-9),DELAYS:	654	571	636	581
PT(9, 1, 3)(SEQ 35)	-0.00221(-22),DELAYS:	683	605	666	613
PT(9, 1, 4)(SEQ 36)	-0.00246(-25),DELAYS:	722	648	706	656
PT(10, 1, 1)(SEQ 37)	-0.00007(-1),DELAYS:	595	510	571	513
PT(10, 1, 2)(SEQ 38)	-0.00038(-4),DELAYS:	614	533	591	536
PT(10, 1, 3)(SEQ 39)	-0.00172(-17),DELAYS:	645	568	623	571
PT(10, 1, 4)(SEQ 40)	0.00173(17),DELAYS:	686	614	665	617
PT(11, 1, 1)(SEQ 41)	-0.00018(-2),DELAYS:	558	475	527	470
PT(11, 1, 2)(SEQ 42)	-0.00018(-2),DELAYS:	579	499	549	494
PT(11, 1, 3)(SEQ 43)	0.00080(8),DELAYS:	612	537	584	532
PT(11, 1, 4)(SEQ 44)	0.00280(28),DELAYS:	655	585	628	581
PT(12, 1, 1)(SEQ 45)	-0.00126(-13),DELAYS:	526	445	488	431
PT(12, 1, 2)(SEQ 46)	0.00045(4),DELAYS:	548	471	511	457
PT(12, 1, 3)(SEQ 47)	0.00085(8),DELAYS:	583	510	548	498
PT(12, 1, 4)(SEQ 48)	0.00141(14),DELAYS:	628	561	596	550
PT(13, 1, 1)(SEQ 49)	-0.00189(-19),DELAYS:	500	422	453	398
PT(13, 1, 2)(SEQ 50)	-0.00087(-9),DELAYS:	523	449	478	426
PT(13, 1, 3)(SEQ 51)	0.00104(10),DELAYS:	559	491	518	470
PT(13, 1, 4)(SEQ 52)	0.00367(37),DELAYS:	606	543	568	525
PT(14, 1, 1)(SEQ 53)	0.00330(33),DELAYS:	480	408	425	372
PT(14, 1, 2)(SEQ 54)	0.00166(17),DELAYS:	504	435	452	402
PT(14, 1, 3)(SEQ 55)	0.00274(27),DELAYS:	541	478	493	448
PT(14, 1, 4)(SEQ 56)	0.00461(46),DELAYS:	589	532	545	505
PT(15, 1, 1)(SEQ 57)	0.00777(78),DELAYS:	468	402	404	356

Max = 104

90% = 103

50% = 57

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PT(15, 1, 2)(SEQ   58)  0.00554(   55),DELAYS:    498   430   432   387
PT(15, 1, 3)(SEQ   59)  0.00517(   52),DELAYS:    530   474   475   434
PT(15, 1, 4)(SEQ   60)  0.00622(   62),DELAYS:    579   528   530   493
PT(16, 1, 1)(SEQ   61)  0.00255(   26),DELAYS:    463   406   392   349
PT(16, 1, 2)(SEQ   62)  0.00284(   28),DELAYS:    488   434   421   381
PT(16, 1, 3)(SEQ   63)  0.00420(   42),DELAYS:    526   477   465   429
PT(16, 1, 4)(SEQ   64)  0.00643(   64),DELAYS:    576   531   520   489
PT(17, 1, 1)(SEQ   65) -0.00191(  -19),DELAYS:    467   419   390   354
PT(17, 1, 2)(SEQ   66) -0.00008(   -1),DELAYS:    492   446   419   385
PT(17, 1, 3)(SEQ   67)  0.00063(    6),DELAYS:    530   488   463   433
PT(17, 1, 4)(SEQ   68)  0.00310(   31),DELAYS:    579   541   519   492
PT(18, 1, 1)(SEQ   69)  0.00016(    2),DELAYS:    479   441   397   369
PT(18, 1, 2)(SEQ   70)  0.00132(   13),DELAYS:    503   467   426   398
PT(18, 1, 3)(SEQ   71) -0.00017(   -2),DELAYS:    540   507   469   445
PT(18, 1, 4)(SEQ   72) -0.00264(  -26),DELAYS:    589   558   524   503
PT(19, 1, 1)(SEQ   73)  0.00057(    6),DELAYS:    499   470   414   393
PT(19, 1, 2)(SEQ   74)  0.00000(    0),DELAYS:    521   494   441   422
PT(19, 1, 3)(SEQ   75)  0.00168(   17),DELAYS:    558   532   484   466
PT(19, 1, 4)(SEQ   76)  0.00011(    1),DELAYS:    605   581   537   521
PT(20, 1, 1)(SEQ   77)  0.00383(   38),DELAYS:    525   505   439   425
PT(20, 1, 2)(SEQ   78)  0.00192(   19),DELAYS:    546   527   465   452
PT(20, 1, 3)(SEQ   79)  0.00146(   15),DELAYS:    581   563   505   493
PT(20, 1, 4)(SEQ   80) -0.00102(  -10),DELAYS:    626   610   556   546
PT(21, 1, 1)(SEQ   81)  0.00352(   35),DELAYS:    556   544   471   463
PT(21, 1, 2)(SEQ   82)  0.00245(   24),DELAYS:    577   565   495   488
PT(21, 1, 3)(SEQ   83)  0.00187(   19),DELAYS:    610   599   533   526
PT(21, 1, 4)(SEQ   84)  0.00078(    8),DELAYS:    653   643   582   576
PT(22, 1, 1)(SEQ   85)  0.00412(   41),DELAYS:    593   588   508   506
PT(22, 1, 2)(SEQ   86)  0.00242(   24),DELAYS:    612   607   530   529
PT(22, 1, 3)(SEQ   87)  0.00178(   18),DELAYS:    643   638   566   564
PT(22, 1, 4)(SEQ   88) -0.00054(   -5),DELAYS:    684   680   612   611
PT(23, 1, 1)(SEQ   89)  0.00125(   13),DELAYS:    633   634   550   553
PT(23, 1, 2)(SEQ   90)  0.00125(   13),DELAYS:    651   652   571   573
PT(23, 1, 3)(SEQ   91)  0.00125(   13),DELAYS:    681   682   604   606
PT(23, 1, 4)(SEQ   92) -0.00054(   -5),DELAYS:    720   721   647   650
PT(24, 1, 1)(SEQ   93) -0.00288(  -29),DELAYS:    677   663   595   602
PT(24, 1, 2)(SEQ   94) -0.00225(  -23),DELAYS:    694   700   614   621
PT(24, 1, 3)(SEQ   95) -0.00177(  -18),DELAYS:    721   727   645   652
PT(24, 1, 4)(SEQ   96) -0.00346(  -35),DELAYS:    758   764   686   692
PT(25, 1, 1)(SEQ   97) -0.00225(  -23),DELAYS:    723   734   643   653
PT(25, 1, 2)(SEQ   98) -0.00225(  -23),DELAYS:    739   750   661   671
PT(25, 1, 3)(SEQ   99) -0.00225(  -23),DELAYS:    765   775   690   699
PT(25, 1, 4)(SEQ  100) -0.00292(  -29),DELAYS:    800   810   728   737
PT(26, 1, 1)(SEQ  101) -0.00278(  -28),DELAYS:    772   787   693   706
PT(26, 1, 2)(SEQ  102) -0.00235(  -24),DELAYS:    787   801   710   723
PT(26, 1, 3)(SEQ  103) -0.00331(  -33),DELAYS:    811   825   737   749
PT(26, 1, 4)(SEQ  104) -0.00323(  -32),DELAYS:    844   858   773   785
PT(27, 1, 1)(SEQ  105) -0.00384(  -38),DELAYS:    822   841   745   761
PT(27, 1, 2)(SEQ  106) -0.00403(  -40),DELAYS:    836   854   761   776
PT(27, 1, 3)(SEQ  107) -0.00501(  -50),DELAYS:    859   877   786   801
PT(27, 1, 4)(SEQ  108) -0.00408(  -41),DELAYS:    890   907   820   834
PT(28, 1, 1)(SEQ  109) -0.00384(  -38),DELAYS:    874   895   799   816
PT(28, 1, 2)(SEQ  110) -0.00516(  -52),DELAYS:    887   908   813   830
PT(28, 1, 3)(SEQ  111) -0.00501(  -50),DELAYS:    909   930   837   854
PT(28, 1, 4)(SEQ  112) -0.00293(  -29),DELAYS:    938   958   869   885
PT(29, 1, 1)(SEQ  113) -0.00315(  -31),DELAYS:    927   951   853   873
PT(29, 1, 2)(SEQ  114) -0.00315(  -31),DELAYS:    939   963   867   886
PT(29, 1, 3)(SEQ  115) -0.00300(  -30),DELAYS:    960   983   889   908
PT(29, 1, 4)(SEQ  116) -0.00293(  -29),DELAYS:    988  1011   919   937
PT(30, 1, 1)(SEQ  117) -0.00437(  -44),DELAYS:    981  1007   909   930
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PT(30,  , 2)(SEQ  118) -0.00437(  -44),DELAYS:    993   1019    921    942
PT(30,  , 3)(SEQ  119) -0.00437(  -44),DELAYS:   1012   1038    942    963
PT(30,  , 4)(SEQ  120) -0.00461(  -46),DELAYS:   1039   1064    971    990
PT( 1,  , 1)(SEQ  121)  0.00321(   32),DELAYS:   1014    936   1029    977
PT( 1,  , 2)(SEQ  122)  0.00321(   32),DELAYS:   1025    949   1040    989
PT( 1,  , 3)(SEQ  123)  0.00266(   27),DELAYS:   1044    969   1058   1009
PT( 1,  , 4)(SEQ  124)  0.00260(   26),DELAYS:   1070    997   1084   1035
PT( 2,  , 1)(SEQ  125)  0.00266(   27),DELAYS:    957    879    970    919
PT( 2,  , 2)(SEQ  126)  0.00266(   27),DELAYS:    970    892    982    931
PT( 2,  , 3)(SEQ  127)  0.00266(   27),DELAYS:    989    914   1002    952
PT( 2,  , 4)(SEQ  128)  0.00260(   26),DELAYS:   1017    943   1029    980
PT( 3,  , 1)(SEQ  129)  0.00266(   27),DELAYS:    902    822    912    860
PT( 3,  , 2)(SEQ  130)  0.00266(   27),DELAYS:    915    836    925    874
PT( 3,  , 3)(SEQ  131)  0.00266(   27),DELAYS:    936    859    946    896
PT( 3,  , 4)(SEQ  132)  0.00319(   32),DELAYS:    964    891    974    926
PT( 4,  , 1)(SEQ  133)  0.00317(   32),DELAYS:    847    766    855    802
PT( 4,  , 2)(SEQ  134)  0.00266(   27),DELAYS:    861    782    868    817
PT( 4,  , 3)(SEQ  135)  0.00342(   34),DELAYS:    883    806    891    840
PT( 4,  , 4)(SEQ  136)  0.00308(   31),DELAYS:    913    839    921    872
PT( 5,  , 1)(SEQ  137)  0.00482(   48),DELAYS:    793    711    798    745
PT( 5,  , 2)(SEQ  138)  0.00442(   44),DELAYS:    807    728    812    760
PT( 5,  , 3)(SEQ  139)  0.00442(   44),DELAYS:    831    754    836    785
PT( 5,  , 4)(SEQ  140)  0.00309(   31),DELAYS:    863    789    868    819
PT( 6,  , 1)(SEQ  141)  0.00248(   25),DELAYS:    740    658    742    688
PT( 6,  , 2)(SEQ  142)  0.00248(   25),DELAYS:    756    675    758    705
PT( 6,  , 3)(SEQ  143)  0.00248(   25),DELAYS:    781    704    783    732
PT( 6,  , 4)(SEQ  144)  0.00214(   21),DELAYS:    815    741    817    768
PT( 7,  , 1)(SEQ  145)  0.00317(   32),DELAYS:    689    606    687    632
PT( 7,  , 2)(SEQ  146)  0.00191(   19),DELAYS:    706    625    704    651
PT( 7,  , 3)(SEQ  147)  0.00248(   25),DELAYS:    733    655    731    680
PT( 7,  , 4)(SEQ  148)  0.00167(   17),DELAYS:    769    696    768    719
PT( 8,  , 1)(SEQ  149) -0.00027(   -3),DELAYS:    640    556    634    578
PT( 8,  , 2)(SEQ  150) -0.00147(  -15),DELAYS:    658    577    652    598
PT( 8,  , 3)(SEQ  151) -0.00240(  -24),DELAYS:    687    610    681    630
PT( 8,  , 4)(SEQ  152) -0.00246(  -25),DELAYS:    726    653    720    672
PT( 9,  , 1)(SEQ  153) -0.00127(  -13),DELAYS:    593    508    582    525
PT( 9,  , 2)(SEQ  154) -0.00208(  -21),DELAYS:    612    531    601    547
PT( 9,  , 3)(SEQ  155) -0.00240(  -24),DELAYS:    643    567    633    582
PT( 9,  , 4)(SEQ  156) -0.00342(  -34),DELAYS:    685    613    675    627
PT(10,  , 1)(SEQ  157) -0.00094(   -9),DELAYS:    549    465    532    475
PT(10,  , 2)(SEQ  158) -0.00221(  -22),DELAYS:    570    489    553    499
PT(10,  , 3)(SEQ  159) -0.00221(  -22),DELAYS:    603    528    587    537
PT(10,  , 4)(SEQ  160) -0.00335(  -33),DELAYS:    647    577    632    585
PT(11,  , 1)(SEQ  161) -0.00038(   -4),DELAYS:    509    425    485    428
PT(11,  , 2)(SEQ  162) -0.00095(  -10),DELAYS:    532    452    508    454
PT(11,  , 3)(SEQ  163)  0.00173(   17),DELAYS:    567    493    545    495
PT(11,  , 4)(SEQ  164)  0.00173(   17),DELAYS:    613    546    593    548
PT(12,  , 1)(SEQ  165) -0.00018(   -2),DELAYS:    474    392    441    384
PT(12,  , 2)(SEQ  166)  0.00080(    8),DELAYS:    498    420    467    414
PT(12,  , 3)(SEQ  167)  0.00141(   14),DELAYS:    536    465    507    458
PT(12,  , 4)(SEQ  168)  0.00289(   29),DELAYS:    584    520    558    515
PT(13,  , 1)(SEQ  169) -0.00197(  -20),DELAYS:    444    366    403    347
PT(13,  , 2)(SEQ  170)  0.00045(    4),DELAYS:    470    396    431    379
PT(13,  , 3)(SEQ  171)  0.00109(   11),DELAYS:    510    443    474    427
PT(13,  , 4)(SEQ  172)  0.00335(   34),DELAYS:    561    501    528    487
PT(14,  , 1)(SEQ  173)  0.00224(   22),DELAYS:    422    349    371    317
PT(14,  , 2)(SEQ  174)  0.00166(   17),DELAYS:    449    381    401    352
PT(14,  , 3)(SEQ  175)  0.00359(   36),DELAYS:    490    429    447    404
PT(14,  , 4)(SEQ  176)  0.00416(   42),DELAYS:    543    488    504    466
PT(15,  , 1)(SEQ  177)  0.00745(   75),DELAYS:    408    342    347    297 ✓
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PT(15, 2, 2)(SEQ  178)  0.00538(   54),DELAYS:    436   375   379   334
PT(15, 2, 3)(SEQ  179)  0.00622(   62),DELAYS:    478   424   428   388
PT(15, 2, 4)(SEQ  180)  0.00544(   54),DELAYS:    532   484   487   453
PT(16, 2, 1)(SEQ  181)  0.00255(   26),DELAYS:    403   347   333   290
PT(16, 2, 2)(SEQ  182)  0.00327(   33),DELAYS:    431   379   366   328
PT(16, 2, 3)(SEQ  183)  0.00576(   58),DELAYS:    474   428   416   383
PT(16, 2, 4)(SEQ  184)  0.00535(   53),DELAYS:    528   487   477   448
PT(17, 2, 1)(SEQ  185) -0.00191(  -19),DELAYS:    407   362   330   295
PT(17, 2, 2)(SEQ  186)  0.00063(    6),DELAYS:    435   393   364   333
PT(17, 2, 3)(SEQ  187)  0.00211(   21),DELAYS:    478   440   414   387
PT(17, 2, 4)(SEQ  188) -0.00118(  -12),DELAYS:    532   490   465   442
PT(18, 2, 1)(SEQ  189)  0.00109(   11),DELAYS:    421   387   359   343
PT(18, 2, 2)(SEQ  190) -0.00096(  -10),DELAYS:    448   416   372   349
PT(18, 2, 3)(SEQ  191) -0.00031(   -3),DELAYS:    490   461   421   401
PT(18, 2, 4)(SEQ  192)  0.00101(   10),DELAYS:    542   517   481   464
PT(19, 2, 1)(SEQ  193)  0.00303(   30),DELAYS:    443   420   358   342
PT(19, 2, 2)(SEQ  194)  0.00229(   23),DELAYS:    469   447   390   374
PT(19, 2, 3)(SEQ  195)  0.00059(    6),DELAYS:    508   488   437   423
PT(19, 2, 4)(SEQ  196) -0.00102(  -10),DELAYS:    560   541   495   483
PT(20, 2, 1)(SEQ  197)  0.00352(   35),DELAYS:    472   458   387   378
PT(20, 2, 2)(SEQ  198)  0.00245(   24),DELAYS:    496   483   416   408
PT(20, 2, 3)(SEQ  199)  0.00078(    8),DELAYS:    534   522   460   453
PT(20, 2, 4)(SEQ  200) -0.00069(   -7),DELAYS:    583   572   516   510
PT(21, 2, 1)(SEQ  201)  0.00412(   41),DELAYS:    507   501   422   420
PT(21, 2, 2)(SEQ  202)  0.00242(   24),DELAYS:    529   524   449   447
PT(21, 2, 3)(SEQ  203) -0.00010(   -1),DELAYS:    565   560   491   489
PT(21, 2, 4)(SEQ  204) -0.00105(  -10),DELAYS:    611   607   543   542
PT(22, 2, 1)(SEQ  205)  0.00086(    9),DELAYS:    547   549   464   467
PT(22, 2, 2)(SEQ  206)  0.00125(   13),DELAYS:    568   569   488   492
PT(22, 2, 3)(SEQ  207) -0.00040(   -4),DELAYS:    601   603   527   530
PT(22, 2, 4)(SEQ  208) -0.00054(   -5),DELAYS:    645   646   576   579
PT(23, 2, 1)(SEQ  209) -0.00225(  -23),DELAYS:    590   598   509   517
PT(23, 2, 2)(SEQ  210) -0.00225(  -23),DELAYS:    610   617   531   539
PT(23, 2, 3)(SEQ  211) -0.00346(  -35),DELAYS:    641   648   567   574
PT(23, 2, 4)(SEQ  212) -0.00292(  -29),DELAYS:    682   689   613   620
PT(24, 2, 1)(SEQ  213) -0.00225(  -23),DELAYS:    637   650   557   569
PT(24, 2, 2)(SEQ  214) -0.00225(  -23),DELAYS:    655   667   578   590
PT(24, 2, 3)(SEQ  215) -0.00323(  -32),DELAYS:    684   696   611   622
PT(24, 2, 4)(SEQ  216) -0.00292(  -29),DELAYS:    723   734   654   664
PT(25, 2, 1)(SEQ  217) -0.00384(  -38),DELAYS:    686   703   608   623
PT(25, 2, 2)(SEQ  218) -0.00403(  -40),DELAYS:    703   719   627   642
PT(25, 2, 3)(SEQ  219) -0.00408(  -41),DELAYS:    730   746   658   672
PT(25, 2, 4)(SEQ  220) -0.00384(  -38),DELAYS:    766   782   698   711
PT(26, 2, 1)(SEQ  221) -0.00384(  -38),DELAYS:    737   758   661   679
PT(26, 2, 2)(SEQ  222) -0.00501(  -50),DELAYS:    753   773   679   696
PT(26, 2, 3)(SEQ  223) -0.00293(  -29),DELAYS:    778   798   707   724
PT(26, 2, 4)(SEQ  224) -0.00293(  -29),DELAYS:    813   831   745   760
PT(27, 2, 1)(SEQ  225) -0.00516(  -52),DELAYS:    790   814   716   735
PT(27, 2, 2)(SEQ  226) -0.00315(  -31),DELAYS:    804   828   732   751
PT(27, 2, 3)(SEQ  227) -0.00293(  -29),DELAYS:    828   851   758   777
PT(27, 2, 4)(SEQ  228) -0.00293(  -29),DELAYS:    860   882   793   811
PT(28, 2, 1)(SEQ  229) -0.00437(  -44),DELAYS:    843   870   771   793
PT(28, 2, 2)(SEQ  230) -0.00437(  -44),DELAYS:    857   883   786   807
PT(28, 2, 3)(SEQ  231) -0.00461(  -46),DELAYS:    880   905   811   831
PT(28, 2, 4)(SEQ  232) -0.00461(  -46),DELAYS:    910   935   844   863
PT(29, 2, 1)(SEQ  233) -0.00437(  -44),DELAYS:    898   927   827   851
PT(29, 2, 2)(SEQ  234) -0.00437(  -44),DELAYS:    911   940   841   864
PT(29, 2, 3)(SEQ  235) -0.00449(  -45),DELAYS:    932   960   864   886
PT(29, 2, 4)(SEQ  236) -0.00178(  -18),DELAYS:    961   988   895   917
PT(30, 2, 1)(SEQ  237) -0.00437(  -44),DELAYS:    954   985   885   909
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PT(30, 2, 2)(SEQ  238) -0.00133(  -13),DELAYS:   966   997   898   922
PT(30, 2, 3)(SEQ  239) -0.00166(  -17),DELAYS:   986  1016   919   943
PT(30, 2, 4)(SEQ  240) -0.00178(  -18),DELAYS:  1014  1043   949   971
PT( 1, 3, 1)(SEQ  241)  0.00199(   20),DELAYS:   992   916  1011   962
PT( 1, 3, 2)(SEQ  242)  0.00237(   24),DELAYS:  1003   929  1023   974
PT( 1, 3, 3)(SEQ  243)  0.00300(   30),DELAYS:  1023   950  1042   994
PT( 1, 3, 4)(SEQ  244)  0.00300(   30),DELAYS:  1049   978  1067  1021
PT( 2, 3, 1)(SEQ  245)  0.00280(   28),DELAYS:   934   858   952   902
PT( 2, 3, 2)(SEQ  246)  0.00280(   28),DELAYS:   946   871   964   915
PT( 2, 3, 3)(SEQ  247)  0.00300(   30),DELAYS:   967   893   984   936
PT( 2, 3, 4)(SEQ  248)  0.00300(   30),DELAYS:   994   923  1011   965
PT( 3, 3, 1)(SEQ  249)  0.00321(   32),DELAYS:   877   800   893   842
PT( 3, 3, 2)(SEQ  250)  0.00280(   28),DELAYS:   890   814   906   856
PT( 3, 3, 3)(SEQ  251)  0.00300(   30),DELAYS:   912   838   927   879
PT( 3, 3, 4)(SEQ  252)  0.00300(   30),DELAYS:   941   870   956   909
PT( 4, 3, 1)(SEQ  253)  0.00266(   27),DELAYS:   820   742   834   783
PT( 4, 3, 2)(SEQ  254)  0.00266(   27),DELAYS:   834   758   848   798
PT( 4, 3, 3)(SEQ  255)  0.00260(   26),DELAYS:   857   783   871   822
PT( 4, 3, 4)(SEQ  256)  0.00319(   32),DELAYS:   889   817   901   854
PT( 5, 3, 1)(SEQ  257)  0.00266(   27),DELAYS:   764   685   776   724
PT( 5, 3, 2)(SEQ  258)  0.00266(   27),DELAYS:   779   702   790   740
PT( 5, 3, 3)(SEQ  259)  0.00266(   27),DELAYS:   804   729   815   766
PT( 5, 3, 4)(SEQ  260)  0.00319(   32),DELAYS:   837   766   848   801
PT( 6, 3, 1)(SEQ  261)  0.00266(   27),DELAYS:   709   629   718   666
PT( 6, 3, 2)(SEQ  262)  0.00266(   27),DELAYS:   726   648   734   683
PT( 6, 3, 3)(SEQ  263)  0.00302(   30),DELAYS:   752   677   760   711
PT( 6, 3, 4)(SEQ  264)  0.00308(   31),DELAYS:   788   716   795   748
PT( 7, 3, 1)(SEQ  265)  0.00482(   48),DELAYS:   656   575   661   608
PT( 7, 3, 2)(SEQ  266)  0.00248(   25),DELAYS:   674   595   678   627
PT( 7, 3, 3)(SEQ  267)  0.00442(   44),DELAYS:   702   627   707   657
PT( 7, 3, 4)(SEQ  268)  0.00140(   14),DELAYS:   740   669   744   698
PT( 8, 3, 1)(SEQ  269)  0.00248(   25),DELAYS:   604   522   605   551
PT( 8, 3, 2)(SEQ  270)  0.00248(   25),DELAYS:   623   544   624   572
PT( 8, 3, 3)(SEQ  271)  0.00248(   25),DELAYS:   654   575   655   605
PT( 8, 3, 4)(SEQ  272)  0.00161(   16),DELAYS:   694   624   695   649
PT( 9, 3, 1)(SEQ  273)  0.00191(   19),DELAYS:   554   471   555   496
PT( 9, 3, 2)(SEQ  274)  0.00297(   30),DELAYS:   575   495   571   519
PT( 9, 3, 3)(SEQ  275)  0.00190(   19),DELAYS:   608   533   604   555
PT( 9, 3, 4)(SEQ  276)  0.00167(   17),DELAYS:   651   582   648   602
PT(10, 3, 1)(SEQ  277) -0.00075(   -8),DELAYS:   507   423   497   442
PT(10, 3, 2)(SEQ  278) -0.00240(  -24),DELAYS:   530   450   520   468
PT(10, 3, 3)(SEQ  279) -0.00287(  -29),DELAYS:   565   491   557   508
PT(10, 3, 4)(SEQ  280) -0.00273(  -27),DELAYS:   612   544   604   559
PT(11, 3, 1)(SEQ  281) -0.00069(   -7),DELAYS:   464   379   447   391
PT(11, 3, 2)(SEQ  282) -0.00221(  -22),DELAYS:   488   409   472   420
PT(11, 3, 3)(SEQ  283) -0.00335(  -33),DELAYS:   527   454   512   464
PT(11, 3, 4)(SEQ  284) -0.00052(   -5),DELAYS:   576   511   563   519
PT(12, 3, 1)(SEQ  285) -0.00038(   -4),DELAYS:   424   341   400   343
PT(12, 3, 2)(SEQ  286)  0.00251(   25),DELAYS:   451   374   428   376
PT(12, 3, 3)(SEQ  287)  0.00173(   17),DELAYS:   492   425   471   424
PT(12, 3, 4)(SEQ  288)  0.00239(   24),DELAYS:   545   483   526   484
PT(13, 3, 1)(SEQ  289) -0.00110(  -11),DELAYS:   391   311   356   300
PT(13, 3, 2)(SEQ  290)  0.00141(   14),DELAYS:   420   347   388   337
PT(13, 3, 3)(SEQ  291)  0.00015(    1),DELAYS:   464   399   435   391
PT(13, 3, 4)(SEQ  292)  0.00335(   34),DELAYS:   520   462   494   455
PT(14, 3, 1)(SEQ  293) -0.00224(  -22),DELAYS:   366   291   320   265
PT(14, 3, 2)(SEQ  294)  0.00104(   10),DELAYS:   396   329   354   306
PT(14, 3, 3)(SEQ  295)  0.00416(   42),DELAYS:   443   384   406   364
PT(14, 3, 4)(SEQ  296)  0.00377(   38),DELAYS:   501   449   468   433
PT(15, 3, 1)(SEQ  297)  0.00513(   51),DELAYS:   349   203   292   242
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PT(15, 3, 2)(SEQ  298)   0.00424(   42),DELAYS:    381   322   329   286
PT(15, 3, 3)(SEQ  299)   0.00616(   62),DELAYS:    429   378   384   347
PT(15, 3, 4)(SEQ  300)   0.00691(   69),DELAYS:    489   444   449   419
PT(16, 3, 1)(SEQ  301)   0.00107(   11),DELAYS:    343   289   275   232
PT(16, 3, 2)(SEQ  302)   0.00420(   42),DELAYS:    376   327   315   278
PT(16, 3, 3)(SEQ  303)   0.00535(   53),DELAYS:    425   382   371   341
PT(16, 3, 4)(SEQ  304)   0.00526(   53),DELAYS:    485   448   438   413
PT(17, 3, 1)(SEQ  305)   0.00016(    2),DELAYS:    349   307   272   239
PT(17, 3, 2)(SEQ  306)   0.00063(    6),DELAYS:    381   343   312   284
PT(17, 3, 3)(SEQ  307)  -0.00125(  -12),DELAYS:    429   396   369   346
PT(17, 3, 4)(SEQ  308)   0.00191(   19),DELAYS:    488   460   437   417
PT(18, 3, 1)(SEQ  309)   0.00011(    1),DELAYS:    364   336   282   261
PT(18, 3, 2)(SEQ  310)   0.00168(   17),DELAYS:    395   369   321   302
PT(18, 3, 3)(SEQ  311)   0.00011(    1),DELAYS:    442   419   377   361
PT(18, 3, 4)(SEQ  312)   0.00098(   10),DELAYS:    500   480   443   430
PT(19, 3, 1)(SEQ  313)   0.00292(   29),DELAYS:    389   373   305   294
PT(19, 3, 2)(SEQ  314)   0.00146(   15),DELAYS:    418   403   341   331
PT(19, 3, 3)(SEQ  315)  -0.00076(   -8),DELAYS:    463   449   394   386
PT(19, 3, 4)(SEQ  316)  -0.00057(   -6),DELAYS:    518   506   458   451
PT(20, 3, 1)(SEQ  317)   0.00246(   25),DELAYS:    422   416   338   336
PT(20, 3, 2)(SEQ  318)   0.00178(   18),DELAYS:    449   443   371   369
PT(20, 3, 3)(SEQ  319)   0.00063(    6),DELAYS:    490   485   420   418
PT(20, 3, 4)(SEQ  320)  -0.00095(  -10),DELAYS:    543   539   481   479
PT(21, 3, 1)(SEQ  321)   0.00058(    6),DELAYS:    461   463   378   383
PT(21, 3, 2)(SEQ  322)   0.00183(   18),DELAYS:    486   488   408   412
PT(21, 3, 3)(SEQ  323)  -0.00054(   -5),DELAYS:    524   526   453   457
PT(21, 3, 4)(SEQ  324)  -0.00057(   -6),DELAYS:    574   576   510   513
PT(22, 3, 1)(SEQ  325)  -0.00225(  -23),DELAYS:    504   514   424   434
PT(22, 3, 2)(SEQ  326)  -0.00225(  -23),DELAYS:    527   536   451   460
PT(22, 3, 3)(SEQ  327)  -0.00292(  -29),DELAYS:    563   571   492   501
PT(22, 3, 4)(SEQ  328)  -0.00394(  -39),DELAYS:    609   617   545   552
PT(23, 3, 1)(SEQ  329)  -0.00333(  -33),DELAYS:    551   566   473   487
PT(23, 3, 2)(SEQ  330)  -0.00333(  -33),DELAYS:    572   587   497   511
PT(23, 3, 3)(SEQ  331)  -0.00292(  -29),DELAYS:    605   619   535   547
PT(23, 3, 4)(SEQ  332)  -0.00151(  -15),DELAYS:    649   662   584   595
PT(24, 3, 1)(SEQ  333)  -0.00384(  -38),DELAYS:    601   621   525   542
PT(24, 3, 2)(SEQ  334)  -0.00501(  -50),DELAYS:    620   639   547   563
PT(24, 3, 3)(SEQ  335)  -0.00293(  -29),DELAYS:    651   669   581   597
PT(24, 3, 4)(SEQ  336)  -0.00286(  -29),DELAYS:    691   709   626   641
PT(25, 3, 1)(SEQ  337)  -0.00315(  -31),DELAYS:    653   677   579   599
PT(25, 3, 2)(SEQ  338)  -0.00315(  -31),DELAYS:    671   694   599   618
PT(25, 3, 3)(SEQ  339)  -0.00293(  -29),DELAYS:    699   721   631   649
PT(25, 3, 4)(SEQ  340)  -0.00293(  -29),DELAYS:    737   758   672   690
PT(26, 3, 1)(SEQ  341)  -0.00437(  -44),DELAYS:    706   733   634   657
PT(26, 3, 2)(SEQ  342)  -0.00437(  -44),DELAYS:    723   749   652   674
PT(26, 3, 3)(SEQ  343)  -0.00461(  -46),DELAYS:    749   775   682   702
PT(26, 3, 4)(SEQ  344)  -0.00342(  -34),DELAYS:    785   809   721   740
PT(27, 3, 1)(SEQ  345)  -0.00437(  -44),DELAYS:    761   791   691   715
PT(27, 3, 2)(SEQ  346)  -0.00449(  -45),DELAYS:    776   805   707   731
PT(27, 3, 3)(SEQ  347)  -0.00166(  -17),DELAYS:    801   829   734   757
PT(27, 3, 4)(SEQ  348)  -0.00176(  -18),DELAYS:    834   861   771   792
PT(28, 3, 1)(SEQ  349)   0.00127(   13),DELAYS:    817   849   748   773
PT(28, 3, 2)(SEQ  350)   0.00097(   10),DELAYS:    831   862   763   788
PT(28, 3, 3)(SEQ  351)  -0.00166(  -17),DELAYS:    854   885   789   813
PT(28, 3, 4)(SEQ  352)  -0.00176(  -18),DELAYS:    885   915   822   846
PT(29, 3, 1)(SEQ  353)   0.00097(   10),DELAYS:    873   907   806   833
PT(29, 3, 2)(SEQ  354)   0.00097(   10),DELAYS:    887   920   820   847
PT(29, 3, 3)(SEQ  355)   0.00056(    6),DELAYS:    908   941   844   870
PT(29, 3, 4)(SEQ  356)  -0.00176(  -18),DELAYS:    938   970   876   900
PT(30, 3, 1)(SEQ  357)  -0.00063(   -6),DELAYS:    930   966   865   892
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PT(30, 3, 2)(SEQ  358) -0.00063(   -6),DELAYS:    943   978   878   905
PT(30, 3, 3)(SEQ  359) -0.00087(   -9),DELAYS:    963   998   900   927
PT(30, 3, 4)(SEQ  360)  0.00056(    6),DELAYS:    991  1025   930   956
PT( 1, 4, 1)(SEQ  361)  0.00179(   18),DELAYS:    973   900   997   950
PT( 1, 4, 2)(SEQ  362)  0.00179(   18),DELAYS:    985   913  1009   962
PT( 1, 4, 3)(SEQ  363)  0.00220(   22),DELAYS:   1004   934  1028   982
PT( 1, 4, 4)(SEQ  364)  0.00222(   22),DELAYS:   1031   963  1054  1010
PT( 2, 4, 1)(SEQ  365)  0.00197(   20),DELAYS:    914   840   937   889
PT( 2, 4, 2)(SEQ  366)  0.00179(   18),DELAYS:    926   854   949   902
PT( 2, 4, 3)(SEQ  367)  0.00220(   22),DELAYS:    947   877   970   924
PT( 2, 4, 4)(SEQ  368)  0.00222(   22),DELAYS:    976   907   997   953
PT( 3, 4, 1)(SEQ  369)  0.00197(   20),DELAYS:    855   781   877   829
PT( 3, 4, 2)(SEQ  370)  0.00237(   24),DELAYS:    869   796   890   843
PT( 3, 4, 3)(SEQ  371)  0.00237(   24),DELAYS:    891   820   912   866
PT( 3, 4, 4)(SEQ  372)  0.00222(   22),DELAYS:    921   852   941   897
PT( 4, 4, 1)(SEQ  373)  0.00199(   20),DELAYS:    797   722   817   768
PT( 4, 4, 2)(SEQ  374)  0.00237(   24),DELAYS:    811   738   831   783
PT( 4, 4, 3)(SEQ  375)  0.00300(   30),DELAYS:    835   764   854   808
PT( 4, 4, 4)(SEQ  376)  0.00300(   30),DELAYS:    867   799   886   841
PT( 5, 4, 1)(SEQ  377)  0.00241(   24),DELAYS:    739   663   757   708
PT( 5, 4, 2)(SEQ  378)  0.00300(   30),DELAYS:    755   681   773   724
PT( 5, 4, 3)(SEQ  379)  0.00300(   30),DELAYS:    780   709   797   751
PT( 5, 4, 4)(SEQ  380)  0.00300(   30),DELAYS:    815   746   831   786
PT( 6, 4, 1)(SEQ  381)  0.00321(   32),DELAYS:    683   605   698   648
PT( 6, 4, 2)(SEQ  382)  0.00280(   28),DELAYS:    700   624   715   666
PT( 6, 4, 3)(SEQ  383)  0.00300(   30),DELAYS:    727   655   742   695
PT( 6, 4, 4)(SEQ  384)  0.00243(   24),DELAYS:    764   695   777   733
PT( 7, 4, 1)(SEQ  385)  0.00266(   27),DELAYS:    627   548   640   589
PT( 7, 4, 2)(SEQ  386)  0.00266(   27),DELAYS:    645   569   658   609
PT( 7, 4, 3)(SEQ  387)  0.00319(   32),DELAYS:    675   603   687   640
PT( 7, 4, 4)(SEQ  388)  0.00243(   24),DELAYS:    714   646   725   681
PT( 8, 4, 1)(SEQ  389)  0.00266(   27),DELAYS:    572   493   581   530
PT( 8, 4, 2)(SEQ  390)  0.00266(   27),DELAYS:    592   516   601   552
PT( 8, 4, 3)(SEQ  391)  0.00308(   31),DELAYS:    624   552   633   586
PT( 8, 4, 4)(SEQ  392)  0.00260(   26),DELAYS:    667   600   675   631
PT( 9, 4, 1)(SEQ  393)  0.00325(   33),DELAYS:    520   438   524   472
PT( 9, 4, 2)(SEQ  394)  0.00248(   25),DELAYS:    542   464   546   496
PT( 9, 4, 3)(SEQ  395)  0.00308(   31),DELAYS:    576   505   581   534
PT( 9, 4, 4)(SEQ  396)  0.00095(   10),DELAYS:    622   556   626   583
PT(10, 4, 1)(SEQ  397)  0.00248(   25),DELAYS:    469   387   469   416
PT(10, 4, 2)(SEQ  398)  0.00248(   25),DELAYS:    493   416   493   443
PT(10, 4, 3)(SEQ  399)  0.00161(   16),DELAYS:    531   460   531   485
PT(10, 4, 4)(SEQ  400)  0.00007(    1),DELAYS:    580   516   580   538
PT(11, 4, 1)(SEQ  401) -0.00147(  -15),DELAYS:    421   338   415   361
PT(11, 4, 2)(SEQ  402) -0.00240(  -24),DELAYS:    448   371   442   392
PT(11, 4, 3)(SEQ  403) -0.00273(  -27),DELAYS:    490   421   484   439
PT(11, 4, 4)(SEQ  404) -0.20336(  -34),DELAYS:    543   481   537   497
PT(12, 4, 1)(SEQ  405) -0.00094(   -9),DELAYS:    378   295   363   308
PT(12, 4, 2)(SEQ  406) -0.00317(  -32),DELAYS:    408   332   394   344
PT(12, 4, 3)(SEQ  407) -0.00052(   -5),DELAYS:    453   387   440   397
PT(12, 4, 4)(SEQ  408) -0.00048(   -5),DELAYS:    510   452   498   460
PT(13, 4, 1)(SEQ  409) -0.00032(   -3),DELAYS:    340   259   315   260
PT(13, 4, 2)(SEQ  410)  0.00173(   17),DELAYS:    373   301   350   301
PT(13, 4, 3)(SEQ  411)  0.00239(   24),DELAYS:    422   360   402   360
PT(13, 4, 4)(SEQ  412)  0.00246(   25),DELAYS:    482   429   465   429
PT(14, 4, 1)(SEQ  413) -0.00192(  -19),DELAYS:    311   235   273   218
PT(14, 4, 2)(SEQ  414)  0.00206(   21),DELAYS:    346   280   313   267
PT(14, 4, 3)(SEQ  415)  0.00335(   34),DELAYS:    399   343   370   332
PT(14, 4, 4)(SEQ  416)  0.00231(   33),DELAYS:    462   415   437   406
PT(15, 4, 1)(SEQ  417)  0.00480(   48),DELAYS:    291   226   239   189
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PT(15, 4, 2)(SEQ  418)  0.00424(   42),DELAYS:    329   272   284   243
PT(15, 4, 3)(SEQ  419)  0.00645(   64),DELAYS:    384   336   346   313
PT(15, 4, 4)(SEQ  420)  0.00273(   27),DELAYS:    449   410   417   391
PT(16, 4, 1)(SEQ  421)  0.00023(    2),DELAYS:    284   233   218   177
PT(16, 4, 2)(SEQ  422)  0.00576(   58),DELAYS:    323   278   267   233
PT(16, 4, 3)(SEQ  423)  0.00526(   53),DELAYS:    378   341   332   306
PT(16, 4, 4)(SEQ  424)  0.00097(   10),DELAYS:    444   414   406   385
PT(17, 4, 1)(SEQ  425)  0.00016(    2),DELAYS:    290   255   214   185
PT(17, 4, 2)(SEQ  426) -0.00264(  -26),DELAYS:    328   297   263   240
PT(17, 4, 3)(SEQ  427) -0.00109(  -11),DELAYS:    383   357   329   311
PT(17, 4, 4)(SEQ  428) -0.00057(   -6),DELAYS:    449   427   404   389
PT(18, 4, 1)(SEQ  429)  0.00257(   26),DELAYS:    309   289   228   213
PT(18, 4, 2)(SEQ  430)  0.00046(    5),DELAYS:    345   327   274   262
PT(18, 4, 3)(SEQ  431)  0.00098(   10),DELAYS:    397   382   338   328
PT(18, 4, 4)(SEQ  432)  0.00117(   12),DELAYS:    461   448   411   403
PT(19, 4, 1)(SEQ  433)  0.00246(   25),DELAYS:    338   331   255   253
PT(19, 4, 2)(SEQ  434) -0.00010(   -1),DELAYS:    371   365   298   295
PT(19, 4, 3)(SEQ  435) -0.00131(  -13),DELAYS:    421   415   357   355
PT(19, 4, 4)(SEQ  436)  0.00060(    6),DELAYS:    481   476   427   425
PT(20, 4, 1)(SEQ  437)  0.00058(    6),DELAYS:    376   379   294   300
PT(20, 4, 2)(SEQ  438)  0.00153(   15),DELAYS:    406   409   331   337
PT(20, 4, 3)(SEQ  439)  0.00018(    2),DELAYS:    451   454   386   390
PT(20, 4, 4)(SEQ  440)  0.00021(    3),DELAYS:    508   511   451   455
PT(21, 4, 1)(SEQ  441) -0.00225(  -23),DELAYS:    419   421   340   352
PT(21, 4, 2)(SEQ  442) -0.00323(  -32),DELAYS:    446   457   372   384
PT(21, 4, 3)(SEQ  443) -0.00292(  -29),DELAYS:    488   498   422   432
PT(21, 4, 4)(SEQ  444) -0.00255(  -26),DELAYS:    541   550   482   491
PT(22, 4, 1)(SEQ  445) -0.00403(  -40),DELAYS:    466   484   390   407
PT(22, 4, 2)(SEQ  446) -0.00501(  -50),DELAYS:    491   508   418   435
PT(22, 4, 3)(SEQ  447) -0.00262(  -26),DELAYS:    529   545   463   477
PT(22, 4, 4)(SEQ  448) -0.00323(  -32),DELAYS:    578   593   518   531
PT(23, 4, 1)(SEQ  449) -0.00315(  -31),DELAYS:    517   540   443   463
PT(23, 4, 2)(SEQ  450) -0.00293(  -29),DELAYS:    539   561   468   488
PT(23, 4, 3)(SEQ  451) -0.00293(  -29),DELAYS:    574   595   508   526
PT(23, 4, 4)(SEQ  452) -0.00091(   -9),DELAYS:    619   639   559   576
PT(24, 4, 1)(SEQ  453) -0.00437(  -44),DELAYS:    569   597   498   521
PT(24, 4, 2)(SEQ  454) -0.00449(  -45),DELAYS:    590   616   521   543
PT(24, 4, 3)(SEQ  455) -0.00178(  -18),DELAYS:    622   647   557   578
PT(24, 4, 4)(SEQ  456)  0.00011(    1),DELAYS:    664   688   604   623
PT(25, 4, 1)(SEQ  457)  0.00097(   10),DELAYS:    624   654   554   580
PT(25, 4, 2)(SEQ  458)  0.00097(   10),DELAYS:    642   672   575   600
PT(25, 4, 3)(SEQ  459) -0.00176(  -18),DELAYS:    672   701   608   631
PT(25, 4, 4)(SEQ  460) -0.00176(  -18),DELAYS:    711   738   651   673
PT(26, 4, 1)(SEQ  461)  0.00097(   10),DELAYS:    679   713   612   639
PT(26, 4, 2)(SEQ  462)  0.00097(   10),DELAYS:    696   729   631   657
PT(26, 4, 3)(SEQ  463) -0.00048(   -5),DELAYS:    724   755   661   686
PT(26, 4, 4)(SEQ  464) -0.00176(  -18),DELAYS:    761   791   701   725
PT(27, 4, 1)(SEQ  465) -0.00063(   -6),DELAYS:    736   772   670   699
PT(27, 4, 2)(SEQ  466) -0.00063(   -6),DELAYS:    752   787   687   715
PT(27, 4, 3)(SEQ  467)  0.00056(    6),DELAYS:    777   811   715   742
PT(27, 4, 4)(SEQ  468)  0.00023(    2),DELAYS:    812   844   752   778
PT(28, 4, 1)(SEQ  469) -0.00063(   -6),DELAYS:    794   831   729   759
PT(28, 4, 2)(SEQ  470) -0.00028(   -3),DELAYS:    808   845   745   774
PT(28, 4, 3)(SEQ  471) -0.00028(   -3),DELAYS:    832   868   771   799
PT(28, 4, 4)(SEQ  472) -0.00184(  -18),DELAYS:    864   899   805   832
PT(29, 4, 1)(SEQ  473) -0.00028(   -3),DELAYS:    852   891   789   819
PT(29, 4, 2)(SEQ  474) -0.00028(   -3),DELAYS:    865   904   803   833
PT(29, 4, 3)(SEQ  475) -0.00028(   -3),DELAYS:    888   925   827   856
PT(29, 4, 4)(SEQ  476) -0.00184(  -18),DELAYS:    918   954   860   888
PT(30, 4, 1)(SEQ  477) -0.00028(   -3),DELAYS:    910   951   848   880
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PT(30, 4, 2)(SEQ  478) -0.00028(   -3),DELAYS:    923   963   862   9
PT(30, 4, 3)(SEQ  479) -0.00028(   -3),DELAYS:    944   983   884   914
PT(30, 4, 4)(SEQ  480) -0.00028(   -3),DELAYS:    972  1011   915   944
PT( 1, 5, 1)(SEQ  481)  0.00228(   23),DELAYS:    957   888   987   942
PT( 1, 5, 2)(SEQ  482)  0.00228(   23),DELAYS:    970   901   999   954
PT( 1, 5, 3)(SEQ  483)  0.00186(   19),DELAYS:    989   922  1018   975
PT( 1, 5, 4)(SEQ  484)  0.00252(   25),DELAYS:   1017   951  1045  1002
PT( 2, 5, 1)(SEQ  485)  0.00228(   23),DELAYS:    897   827   926   881
PT( 2, 5, 2)(SEQ  486)  0.00228(   23),DELAYS:    910   841   939   894
PT( 2, 5, 3)(SEQ  487)  0.00218(   22),DELAYS:    932   864   959   915
PT( 2, 5, 4)(SEQ  488)  0.00252(   25),DELAYS:    960   895   987   945
PT( 3, 5, 1)(SEQ  489)  0.00228(   23),DELAYS:    838   767   865   820
PT( 3, 5, 2)(SEQ  490)  0.00228(   23),DELAYS:    852   782   879   834
PT( 3, 5, 3)(SEQ  491)  0.00218(   22),DELAYS:    874   806   901   857
PT( 3, 5, 4)(SEQ  492)  0.00252(   25),DELAYS:    905   840   930   888
PT( 4, 5, 1)(SEQ  493)  0.00228(   23),DELAYS:    778   706   804   758
PT( 4, 5, 2)(SEQ  494)  0.00228(   23),DELAYS:    793   723   819   774
PT( 4, 5, 3)(SEQ  495)  0.00252(   25),DELAYS:    817   749   842   796
PT( 4, 5, 4)(SEQ  496)  0.00222(   22),DELAYS:    850   785   874   832
PT( 5, 5, 1)(SEQ  497)  0.00228(   23),DELAYS:    719   647   744   697
PT( 5, 5, 2)(SEQ  498)  0.00179(   18),DELAYS:    735   664   759   714
PT( 5, 5, 3)(SEQ  499)  0.00222(   22),DELAYS:    761   693   785   741
PT( 5, 5, 4)(SEQ  500)  0.00222(   22),DELAYS:    796   731   819   777
PT( 6, 5, 1)(SEQ  501)  0.00179(   18),DELAYS:    661   587   684   637
PT( 6, 5, 2)(SEQ  502)  0.00220(   22),DELAYS:    678   607   700   655
PT( 6, 5, 3)(SEQ  503)  0.00222(   22),DELAYS:    706   638   728   684
PT( 6, 5, 4)(SEQ  504)  0.00245(   25),DELAYS:    744   679   764   723
PT( 7, 5, 1)(SEQ  505)  0.00199(   20),DELAYS:    603   528   624   576
PT( 7, 5, 2)(SEQ  506)  0.00237(   24),DELAYS:    622   550   642   596
PT( 7, 5, 3)(SEQ  507)  0.00271(   27),DELAYS:    653   584   672   628
PT( 7, 5, 4)(SEQ  508)  0.00152(   15),DELAYS:    693   629   711   670
PT( 8, 5, 1)(SEQ  509)  0.00241(   24),DELAYS:    546   470   564   516
PT( 8, 5, 2)(SEQ  510)  0.00300(   30),DELAYS:    567   494   584   538
PT( 8, 5, 3)(SEQ  511)  0.00271(   27),DELAYS:    600   532   617   573
PT( 8, 5, 4)(SEQ  512)  0.00190(   19),DELAYS:    644   581   659   619
PT( 9, 5, 1)(SEQ  513)  0.00280(   28),DELAYS:    490   413   505   456
PT( 9, 5, 2)(SEQ  514)  0.00212(   21),DELAYS:    514   440   527   481
PT( 9, 5, 3)(SEQ  515)  0.00243(   24),DELAYS:    550   483   563   520
PT( 9, 5, 4)(SEQ  516)  0.00186(   19),DELAYS:    598   536   610   570
PT(10, 5, 1)(SEQ  517)  0.00266(   27),DELAYS:    436   357   447   397
PT(10, 5, 2)(SEQ  518)  0.00319(   32),DELAYS:    462   389   472   426
PT(10, 5, 3)(SEQ  519)  0.00190(   19),DELAYS:    503   436   512   469
PT(10, 5, 4)(SEQ  520)  0.00186(   19),DELAYS:    554   495   562   524
PT(11, 5, 1)(SEQ  521)  0.00160(   16),DELAYS:    385   304   389   339
PT(11, 5, 2)(SEQ  522)  0.00140(   14),DELAYS:    414   341   418   372
PT(11, 5, 3)(SEQ  523)  0.00095(   10),DELAYS:    459   394   463   421
PT(11, 5, 4)(SEQ  524) -0.00010(   -1),DELAYS:    515   458   518   482
PT(12, 5, 1)(SEQ  525)  0.00191(   19),DELAYS:    337   255   334   282
PT(12, 5, 2)(SEQ  526)  0.00167(   17),DELAYS:    370   298   367   321
PT(12, 5, 3)(SEQ  527)  0.00007(    1),DELAYS:    419   357   417   377
PT(12, 5, 4)(SEQ  528)  0.00274(   27),DELAYS:    480   427   478   443
PT(13, 5, 1)(SEQ  529) -0.00208(  -21),DELAYS:    294   213   281   229
PT(13, 5, 2)(SEQ  530) -0.00342(  -34),DELAYS:    331   262   320   275
PT(13, 5, 3)(SEQ  531) -0.00048(   -5),DELAYS:    386   328   376   339
PT(13, 5, 4)(SEQ  532)  0.00284(   28),DELAYS:    451   403   443   411
PT(14, 5, 1)(SEQ  533)  0.00246(   25),DELAYS:    259   183   233   181
PT(14, 5, 2)(SEQ  534)  0.00239(   24),DELAYS:    300   238   278   237
PT(14, 5, 3)(SEQ  535)  0.00351(   35),DELAYS:    360   310   341   308
PT(14, 5, 4)(SEQ  536)  0.00146(   15),DELAYS:    42?    88   414   387
PT(15, 5, 1)(SEQ  537)  0.00266(   27),DELAYS:    235   170   192   143
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PT(15, 5, 2)(SEQ  538)  0.00377(   38),DELAYS:    280   229   246   210
PT(15, 5, 3)(SEQ  539)  0.00234(   23),DELAYS:    343   302   315   288
PT(15, 5, 4)(SEQ  540) -0.00053(   -5),DELAYS:    415   382   392   371
PT(16, 5, 1)(SEQ  541)  0.00420(   42),DELAYS:    226   180   166   127
PT(16, 5, 2)(SEQ  542)  0.00526(   53),DELAYS:    273   236   226   199
PT(16, 5, 3)(SEQ  543)  0.00097(   10),DELAYS:    337   308   300   280
PT(16, 5, 4)(SEQ  544)  0.00066(    7),DELAYS:    410   386   380   365
PT(17, 5, 1)(SEQ  545)  0.00177(   18),DELAYS:    234   208   160   139
PT(17, 5, 2)(SEQ  546)  0.00098(   10),DELAYS:    279   258   221   207
PT(17, 5, 3)(SEQ  547) -0.00058(   -6),DELAYS:    342   325   297   286
PT(17, 5, 4)(SEQ  548) -0.00304(  -30),DELAYS:    414   400   378   369
PT(18, 5, 1)(SEQ  549)  0.00230(   23),DELAYS:    257   245   178   174
PT(18, 5, 2)(SEQ  550) -0.00101(  -10),DELAYS:    299   292   234   231
PT(18, 5, 3)(SEQ  551)  0.00081(    8),DELAYS:    358   352   306   304
PT(18, 5, 4)(SEQ  552)  0.00093(    9),DELAYS:    428   423   385   384
PT(19, 5, 1)(SEQ  553) -0.00225(  -23),DELAYS:    291   297   212   221
PT(19, 5, 2)(SEQ  554) -0.00318(  -32),DELAYS:    329   334   261   268
PT(19, 5, 3)(SEQ  555)  0.00072(    7),DELAYS:    384   388   328   333
PT(19, 5, 4)(SEQ  556)  0.00370(   37),DELAYS:    449   453   402   407
PT(20, 5, 1)(SEQ  557) -0.00403(  -40),DELAYS:    334   349   257   274
PT(20, 5, 2)(SEQ  558) -0.00175(  -17),DELAYS:    367   381   299   314
PT(20, 5, 3)(SEQ  559) -0.00255(  -26),DELAYS:    417   429   359   371
PT(20, 5, 4)(SEQ  560) -0.00053(   -5),DELAYS:    478   489   428   438
PT(21, 5, 1)(SEQ  561) -0.00308(  -31),DELAYS:    382   404   308   330
PT(21, 5, 2)(SEQ  562) -0.00293(  -29),DELAYS:    411   432   344   364
PT(21, 5, 3)(SEQ  563) -0.00091(   -9),DELAYS:    456   475   397   414
PT(21, 5, 4)(SEQ  564) -0.00109(  -11),DELAYS:    513   530   460   475
PT(22, 5, 1)(SEQ  565) -0.00208(  -21),DELAYS:    433   461   363   388
PT(22, 5, 2)(SEQ  566) -0.00178(  -18),DELAYS:    459   486   394   417
PT(22, 5, 3)(SEQ  567) -0.00269(  -27),DELAYS:    500   525   440   461
PT(22, 5, 4)(SEQ  568) -0.00077(   -8),DELAYS:    552   574   498   517
PT(23, 5, 1)(SEQ  569)  0.00097(   10),DELAYS:    487   519   419   447
PT(23, 5, 2)(SEQ  570)  0.00097(   10),DELAYS:    511   541   446   472
PT(23, 5, 3)(SEQ  571) -0.00269(  -27),DELAYS:    547   576   488   512
PT(23, 5, 4)(SEQ  572) -0.00209(  -21),DELAYS:    595   622   541   563
PT(24, 5, 1)(SEQ  573) -0.00063(   -6),DELAYS:    543   578   477   507
PT(24, 5, 2)(SEQ  574)  0.00056(    6),DELAYS:    564   598   501   529
PT(24, 5, 3)(SEQ  575)  0.00023(    2),DELAYS:    598   630   539   565
PT(24, 5, 4)(SEQ  576) -0.00212(  -21),DELAYS:    642   672   587   611
PT(25, 5, 1)(SEQ  577) -0.00028(   -3),DELAYS:    600   638   536   567
PT(25, 5, 2)(SEQ  578) -0.00028(   -3),DELAYS:    619   656   557   587
PT(25, 5, 3)(SEQ  579) -0.00184(  -18),DELAYS:    650   685   591   619
PT(25, 5, 4)(SEQ  580) -0.00044(   -4),DELAYS:    690   723   636   662
PT(26, 5, 1)(SEQ  581) -0.00028(   -3),DELAYS:    657   697   595   627
PT(26, 5, 2)(SEQ  582) -0.00028(   -3),DELAYS:    675   714   614   645
PT(26, 5, 3)(SEQ  583) -0.00028(   -3),DELAYS:    703   741   645   675
PT(26, 5, 4)(SEQ  584) -0.00273(  -27),DELAYS:    741   777   686   714
PT(27, 5, 1)(SEQ  585) -0.00028(   -3),DELAYS:    716   757   655   688
PT(27, 5, 2)(SEQ  586) -0.00028(   -3),DELAYS:    732   773   673   705
PT(27, 5, 3)(SEQ  587) -0.00028(   -3),DELAYS:    752   796   701   732
PT(27, 5, 4)(SEQ  588) -0.00251(  -25),DELAYS:    793   831   739   768
PT(28, 5, 1)(SEQ  589) -0.00028(   -3),DELAYS:    775   818   715   749
PT(28, 5, 2)(SEQ  590) -0.00028(   -3),DELAYS:    790   832   731   764
PT(28, 5, 3)(SEQ  591) -0.00028(   -3),DELAYS:    814   855   758   789
PT(28, 5, 4)(SEQ  592) -0.00229(  -23),DELAYS:    847   887   793   823
PT(29, 5, 1)(SEQ  593) -0.00013(   -1),DELAYS:    834   879   776   810
PT(29, 5, 2)(SEQ  594) -0.00008(   -1),DELAYS:    848   892   791   824
PT(29, 5, 3)(SEQ  595) -0.00003(   -1),DELAYS:    871   913   815   848
PT(29, 5, 4)(SEQ  596) -0.00055(   -6),DELAYS:    902   943   848   879
PT(30, 5, 1)(SEQ  597)  0.00194(   19),DELAYS:    894   939   836   871
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PT( 30,  5,  2)(SEQ  598) -0.00013(   -1),DELAYS:    907   952   850   884
PT( 30,  5,  3)(SEQ  599) -0.00008(   -1),DELAYS:    928   972   873   906
PT( 30,  5,  4)(SEQ  600) -0.00055(   -6),DELAYS:    957  1000   904   936
PT(  1,  6,  1)(SEQ  601)  0.00242(   24),DELAYS:    946   880   981   938
PT(  1,  6,  2)(SEQ  602)  0.00242(   24),DELAYS:    958   893   993   950
PT(  1,  6,  3)(SEQ  603)  0.00149(   15),DELAYS:    978   915  1012   971
PT(  1,  6,  4)(SEQ  604)  0.00123(   12),DELAYS:   1006   944  1039   998
PT(  2,  6,  1)(SEQ  605)  0.00212(   21),DELAYS:    885   819   919   877
PT(  2,  6,  2)(SEQ  606)  0.00212(   21),DELAYS:    898   833   932   890
PT(  2,  6,  3)(SEQ  607)  0.00149(   15),DELAYS:    920   856   953   911
PT(  2,  6,  4)(SEQ  608)  0.00231(   23),DELAYS:    949   887   981   941
PT(  3,  6,  1)(SEQ  609)  0.00212(   21),DELAYS:    825   758   858   815
PT(  3,  6,  2)(SEQ  610)  0.00212(   21),DELAYS:    839   773   872   829
PT(  3,  6,  3)(SEQ  611)  0.00123(   12),DELAYS:    862   798   894   852
PT(  3,  6,  4)(SEQ  612)  0.00231(   23),DELAYS:    893   831   924   884
PT(  4,  6,  1)(SEQ  613)  0.00212(   21),DELAYS:    764   696   797   753
PT(  4,  6,  2)(SEQ  614)  0.00212(   21),DELAYS:    779   713   811   769
PT(  4,  6,  3)(SEQ  615)  0.00123(   12),DELAYS:    804   740   835   794
PT(  4,  6,  4)(SEQ  616)  0.00231(   23),DELAYS:    837   776   867   827
PT(  5,  6,  1)(SEQ  617)  0.00212(   21),DELAYS:    704   636   735   692
PT(  5,  6,  2)(SEQ  618)  0.00212(   21),DELAYS:    720   654   751   709
PT(  5,  6,  3)(SEQ  619)  0.00231(   23),DELAYS:    747   683   777   736
PT(  5,  6,  4)(SEQ  620)  0.00231(   23),DELAYS:    783   722   811   772
PT(  6,  6,  1)(SEQ  621)  0.00212(   21),DELAYS:    644   575   674   631
PT(  6,  6,  2)(SEQ  622)  0.00186(   19),DELAYS:    662   595   691   649
PT(  6,  6,  3)(SEQ  623)  0.00231(   23),DELAYS:    691   627   719   679
PT(  6,  6,  4)(SEQ  624)  0.00231(   23),DELAYS:    729   669   756   718
PT(  7,  6,  1)(SEQ  625)  0.00223(   22),DELAYS:    585   515   613   570
PT(  7,  6,  2)(SEQ  626)  0.00186(   19),DELAYS:    604   537   632   590
PT(  7,  6,  3)(SEQ  627)  0.00231(   23),DELAYS:    636   572   662   622
PT(  7,  6,  4)(SEQ  628)  0.00175(   17),DELAYS:    677   618   702   664
PT(  8,  6,  1)(SEQ  629)  0.00218(   22),DELAYS:    526   475   553   509
PT(  8,  6,  2)(SEQ  630)  0.00252(   25),DELAYS:    547   480   573   531
PT(  8,  6,  3)(SEQ  631)  0.00093(    9),DELAYS:    582   519   606   567
PT(  8,  6,  4)(SEQ  632)  0.00094(    9),DELAYS:    627   569   650   613
PT(  9,  6,  1)(SEQ  633)  0.00162(   16),DELAYS:    468   395   492   448
PT(  9,  6,  2)(SEQ  634)  0.00222(   22),DELAYS:    492   424   515   472
PT(  9,  6,  3)(SEQ  635)  0.00062(    6),DELAYS:    530   468   552   513
PT(  9,  6,  4)(SEQ  636)  0.00152(   15),DELAYS:    579   523   598   564
PT( 10,  6,  1)(SEQ  637)  0.00162(   16),DELAYS:    411   337   432   388
PT( 10,  6,  2)(SEQ  638)  0.00222(   22),DELAYS:    438   370   458   417
PT( 10,  6,  3)(SEQ  639)  0.00152(   15),DELAYS:    481   420   499   461
PT( 10,  6,  4)(SEQ  640) -0.00171(  -17),DELAYS:    534   480   551   517
PT( 11,  6,  1)(SEQ  641)  0.00241(   24),DELAYS:    355   280   373   328
PT( 11,  6,  2)(SEQ  642)  0.00254(   25),DELAYS:    387   319   403   362
PT( 11,  6,  3)(SEQ  643)  0.00159(   16),DELAYS:    434   375   449   412
PT( 11,  6,  4)(SEQ  644)  0.00048(    5),DELAYS:    493   442   506   474
PT( 12,  6,  1)(SEQ  645)  0.00215(   22),DELAYS:    302   226   314   269
PT( 12,  6,  2)(SEQ  646)  0.00243(   24),DELAYS:    339   273   350   309
PT( 12,  6,  3)(SEQ  647)  0.00106(   11),DELAYS:    392   337   401   367
PT( 12,  6,  4)(SEQ  648)  0.00084(    8),DELAYS:    456   410   464   435
PT( 13,  6,  1)(SEQ  649)  0.00162(   16),DELAYS:    254   177   258   212
PT( 13,  6,  2)(SEQ  650)  0.00093(    9),DELAYS:    296   234   300   261
PT( 13,  6,  3)(SEQ  651)  0.00297(   30),DELAYS:    356   306   359   328
PT( 13,  6,  4)(SEQ  652)  0.00114(   11),DELAYS:    426   385   428   402
PT( 14,  6,  1)(SEQ  653) -0.00246(  -25),DELAYS:    212   139   204   159
PT( 14,  6,  2)(SEQ  654)  0.00120(   12),DELAYS:    262   207   255   220
PT( 14,  6,  3)(SEQ  655)  0.00085(    8),DELAYS:    328   286   322   296
PT( 14,  6,  4)(SEQ  656) -0.00056(   -6),DELAYS:    402   369   398   377
PT( 15,  6,  1)(SEQ  657)  0.00335(   34),DELAYS:    183   122   156   114
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PT(15, 5, 2)(SEQ  658)   0.00098(   10),DELAYS:    238   196   219   191
PT(15, 5, 3)(SEQ  659)   0.00015(    1),DELAYS:    309   278   295   275
PT(15, 5, 4)(SEQ  660)   0.00183(   18),DELAYS:    388   363   376   361
PT(16, 6, 1)(SEQ  661)   0.00535(   53),DELAYS:    171   135   122    93
PT(16, 6, 2)(SEQ  662)  -0.00004(    0),DELAYS:    230   204   196   179
PT(16, 6, 3)(SEQ  663)  -0.00038(   -4),DELAYS:    303   284   278   267
PT(16, 6, 4)(SEQ  664)   0.00041(    4),DELAYS:    382   368   363   354
PT(17, 6, 1)(SEQ  665)  -0.00069(   -7),DELAYS:    182   171   115   109
PT(17, 6, 2)(SEQ  666)  -0.00090(   -9),DELAYS:    237   229   191   188
PT(17, 6, 3)(SEQ  667)  -0.00065(   -7),DELAYS:    309   302   275   273
PT(17, 6, 4)(SEQ  668)  -0.00116(  -12),DELAYS:    387   382   361   359
PT(18, 6, 1)(SEQ  669)  -0.00292(  -29),DELAYS:    210   218   138   151
PT(18, 6, 2)(SEQ  670)  -0.00212(  -21),DELAYS:    260   266   206   215
PT(18, 6, 3)(SEQ  671)   0.00004(    0),DELAYS:    326   332   285   292
PT(18, 6, 4)(SEQ  672)   0.00160(   16),DELAYS:    401   406   369   374
PT(19, 6, 1)(SEQ  673)  -0.00293(  -29),DELAYS:    251   272   180   204
PT(19, 6, 2)(SEQ  674)  -0.00091(   -9),DELAYS:    294   312   236   255
PT(19, 6, 3)(SEQ  675)  -0.00172(  -17),DELAYS:    354   369   308   322
PT(19, 6, 4)(SEQ  676)   0.00004(    0),DELAYS:    424   437   387   398
PT(20, 6, 1)(SEQ  677)   0.00097(   10),DELAYS:    300   328   232   260
PT(20, 6, 2)(SEQ  678)  -0.00241(  -24),DELAYS:    336   362   278   302
PT(20, 6, 3)(SEQ  679)   0.00005(    1),DELAYS:    390   413   341   361
PT(20, 6, 4)(SEQ  680)  -0.00014(   -1),DELAYS:    455   474   413   430
PT(21, 6, 1)(SEQ  661)  -0.00021(   -2),DELAYS:    352   387   287   319
PT(21, 6, 2)(SEQ  682)  -0.00070(   -7),DELAYS:    384   416   325   353
PT(21, 6, 3)(SEQ  683)  -0.00209(  -21),DELAYS:    432   460   381   405
PT(21, 6, 4)(SEQ  684)  -0.00140(  -14),DELAYS:    491   516   447   467
PT(22, 6, 1)(SEQ  685)  -0.00028(   -3),DELAYS:    407   446   345   378
PT(22, 6, 2)(SEQ  686)  -0.00273(  -27),DELAYS:    435   471   377   408
PT(22, 6, 3)(SEQ  687)  -0.00044(   -4),DELAYS:    478   511   426   453
PT(22, 6, 4)(SEQ  688)  -0.00091(   -9),DELAYS:    532   562   486   510
PT(23, 6, 1)(SEQ  689)   0.00180(   18),DELAYS:    464   506   404   439
PT(23, 6, 2)(SEQ  690)  -0.00107(  -11),DELAYS:    489   528   432   464
PT(23, 6, 3)(SEQ  691)  -0.00229(  -23),DELAYS:    527   564   475   505
PT(23, 6, 4)(SEQ  692)   0.00014(    1),DELAYS:    577   615   529   556
PT(24, 6, 1)(SEQ  693)   0.00199(   20),DELAYS:    522   566   464   499
PT(24, 6, 2)(SEQ  694)  -0.00090(   -9),DELAYS:    544   586   488   522
PT(24, 6, 3)(SEQ  695)  -0.00229(  -23),DELAYS:    579   619   527   558
PT(24, 6, 4)(SEQ  696)  -0.00229(  -23),DELAYS:    624   661   576   605
PT(25, 6, 1)(SEQ  697)   0.00194(   19),DELAYS:    581   626   524   560
PT(25, 6, 2)(SEQ  698)   0.00111(   11),DELAYS:    601   645   546   581
PT(25, 6, 3)(SEQ  699)  -0.00229(  -23),DELAYS:    633   674   580   613
PT(25, 6, 4)(SEQ  700)  -0.00229(  -23),DELAYS:    674   714   626   656
PT(26, 6, 1)(SEQ  701)   0.00194(   19),DELAYS:    641   687   585   621
PT(26, 6, 2)(SEQ  702)   0.00110(   11),DELAYS:    659   704   604   640
PT(26, 6, 3)(SEQ  703)  -0.00055(   -6),DELAYS:    688   731   636   669
PT(26, 6, 4)(SEQ  704)  -0.00229(  -23),DELAYS:    726   768   677   709
PT(27, 6, 1)(SEQ  705)   0.00194(   19),DELAYS:    701   748   646   683
PT(27, 6, 2)(SEQ  706)   0.00129(   13),DELAYS:    717   764   663   700
PT(27, 6, 3)(SEQ  707)   0.00129(   13),DELAYS:    744   789   692   727
PT(27, 6, 4)(SEQ  708)  -0.00229(  -23),DELAYS:    780   823   730   763
PT(28, 6, 1)(SEQ  709)   0.00212(   21),DELAYS:    761   809   707   744
PT(28, 6, 2)(SEQ  710)   0.00213(   21),DELAYS:    776   824   723   759
PT(28, 6, 3)(SEQ  711)   0.00129(   13),DELAYS:    801   847   749   785
PT(28, 6, 4)(SEQ  712)  -0.00258(  -26),DELAYS:    834   879   785   819
PT(29, 6, 1)(SEQ  713)   0.00213(   21),DELAYS:    821   871   768   805
PT(29, 6, 2)(SEQ  714)   0.00129(   13),DELAYS:    835   884   783   820
PT(29, 6, 3)(SEQ  715)   0.00129(   13),DELAYS:    858   906   807   843
PT(29, 6, 4)(SEQ  716)   0.00211(   21),DELAYS:    889   935   840   875
PT(30, 6, 1)(SEQ  717)   0.00213(   21),DELAYS:    882   932   829   867
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PT(30, 6, 2)(SEQ  718)  0.00213(   21),DELAYS:    895   945   843   890
PT(30, 6, 3)(SEQ  719)  0.00129(   13),DELAYS:    917   965   866   902
PT(30, 6, 4)(SEQ  720)  0.00211(   21),DELAYS:    946   993   897   932
PT( 1, 7, 1)(SEQ  721)  0.00036(    4),DELAYS:    938   876   978   938
PT( 1, 7, 2)(SEQ  722)  0.00036(    4),DELAYS:    951   889   990   950
PT( 1, 7, 3)(SEQ  723)  0.00036(    4),DELAYS:    971   911  1010   971
PT( 1, 7, 4)(SEQ  724)  0.00036(    4),DELAYS:    999   940  1036   998
PT( 2, 7, 1)(SEQ  725)  0.00036(    4),DELAYS:    877   815   917   877
PT( 2, 7, 2)(SEQ  726)  0.00036(    4),DELAYS:    890   829   929   890
PT( 2, 7, 3)(SEQ  727)  0.00036(    4),DELAYS:    912   852   950   912
PT( 2, 7, 4)(SEQ  728)  0.00036(    4),DELAYS:    941   883   978   941
PT( 3, 7, 1)(SEQ  729)  0.00036(    4),DELAYS:    816   753   855   815
PT( 3, 7, 2)(SEQ  730)  0.00036(    4),DELAYS:    830   769   869   829
PT( 3, 7, 3)(SEQ  731)  0.00036(    4),DELAYS:    853   793   891   853
PT( 3, 7, 4)(SEQ  732)  0.00152(   15),DELAYS:    885   827   921   884
PT( 4, 7, 1)(SEQ  733)  0.00036(    4),DELAYS:    755   692   793   754
PT( 4, 7, 2)(SEQ  734)  0.00036(    4),DELAYS:    770   708   808   769
PT( 4, 7, 3)(SEQ  735)  0.00036(    4),DELAYS:    795   735   832   794
PT( 4, 7, 4)(SEQ  736)  0.00152(   15),DELAYS:    828   771   864   827
PT( 5, 7, 1)(SEQ  737)  0.00036(    4),DELAYS:    694   630   732   692
PT( 5, 7, 2)(SEQ  738)  0.00036(    4),DELAYS:    710   649   748   709
PT( 5, 7, 3)(SEQ  739)  0.00036(    4),DELAYS:    737   678   773   736
PT( 5, 7, 4)(SEQ  740)  0.00152(   15),DELAYS:    773   717   808   772
PT( 6, 7, 1)(SEQ  741)  0.00036(    4),DELAYS:    633   569   671   631
PT( 6, 7, 2)(SEQ  742)  0.00036(    4),DELAYS:    651   589   688   649
PT( 6, 7, 3)(SEQ  743)  0.00152(   15),DELAYS:    680   622   716   679
PT( 6, 7, 4)(SEQ  744)  0.00064(    6),DELAYS:    719   664   753   718
PT( 7, 7, 1)(SEQ  745)  0.00036(    4),DELAYS:    572   508   609   570
PT( 7, 7, 2)(SEQ  746)  0.00036(    4),DELAYS:    592   531   628   590
PT( 7, 7, 3)(SEQ  747)  0.00152(   15),DELAYS:    624   566   659   622
PT( 7, 7, 4)(SEQ  748)  0.00077(    8),DELAYS:    667   613   699   665
PT( 8, 7, 1)(SEQ  749)  0.00093(    9),DELAYS:    512   447   548   509
PT( 8, 7, 2)(SEQ  750)  0.00036(    4),DELAYS:    534   473   569   531
PT( 8, 7, 3)(SEQ  751)  0.00141(   14),DELAYS:    569   512   602   567
PT( 8, 7, 4)(SEQ  752) -0.00034(   -3),DELAYS:    615   563   646   613
PT( 9, 7, 1)(SEQ  753)  0.00093(    9),DELAYS:    452   387   487   448
PT( 9, 7, 2)(SEQ  754)  0.00141(   14),DELAYS:    477   416   510   473
PT( 9, 7, 3)(SEQ  755)  0.00172(   17),DELAYS:    516   461   547   513
PT( 9, 7, 4)(SEQ  756) -0.00034(   -3),DELAYS:    567   516   595   564
PT(10, 7, 1)(SEQ  757)  0.00212(   21),DELAYS:    393   327   426   388
PT(10, 7, 2)(SEQ  758)  0.00259(   26),DELAYS:    422   361   453   417
PT(10, 7, 3)(SEQ  759) -0.00087(   -9),DELAYS:    466   412   494   461
PT(10, 7, 4)(SEQ  760) -0.00208(  -21),DELAYS:    521   473   547   517
PT(11, 7, 1)(SEQ  761)  0.00212(   21),DELAYS:    334   268   366   328
PT(11, 7, 2)(SEQ  762)  0.00231(   23),DELAYS:    368   309   397   362
PT(11, 7, 3)(SEQ  763) -0.00087(   -9),DELAYS:    417   366   443   412
PT(11, 7, 4)(SEQ  764) -0.00413(  -41),DELAYS:    478   434   501   474
PT(12, 7, 1)(SEQ  765)  0.00212(   21),DELAYS:    278   211   306   269
PT(12, 7, 2)(SEQ  766)  0.00130(   13),DELAYS:    317   260   342   310
PT(12, 7, 3)(SEQ  767) -0.00250(  -25),DELAYS:    374   327   395   367
PT(12, 7, 4)(SEQ  768) -0.00046(   -5),DELAYS:    441   402   459   435
PT(13, 7, 1)(SEQ  769)  0.00228(   23),DELAYS:    224   157   248   212
PT(13, 7, 2)(SEQ  770) -0.00250(  -25),DELAYS:    271   219   291   262
PT(13, 7, 3)(SEQ  771) -0.00046(   -5),DELAYS:    335   295   352   328
PT(13, 7, 4)(SEQ  772) -0.00153(  -15),DELAYS:    409   376   422   403
PT(14, 7, 1)(SEQ  773)  0.00012(    1),DELAYS:    175   113   191   159
PT(14, 7, 2)(SEQ  774)  0.00008(    1),DELAYS:    233   190   245   221
PT(14, 7, 3)(SEQ  775) -0.00106(  -11),DELAYS:    305   274   315   296
PT(14, 7, 4)(SEQ  776) -0.00325(  -33),DELAYS:    384   360   392   377
PT(15, 7, 1)(SEQ  777)  0.00509(   51),DELAYS:    138    91   139   115
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PT(15, 7, 2)(SEQ  778) -0.00044(   -4),DELAYS:   206   178   207   191
PT(15, 7, 3)(SEQ  779) -0.00070(   -7),DELAYS:   285   266   286   275
PT(15, 7, 4)(SEQ  780) -0.00070(   -7),DELAYS:   369   354   369   361
PT(16, 7, 1)(SEQ  781)  0.00050(    5),DELAYS:   123   108   100    94
PT(16, 7, 2)(SEQ  782)  0.00062(    6),DELAYS:   196   187   182   179
PT(16, 7, 3)(SEQ  783)  0.00193(   19),DELAYS:   278   272   269   267
PT(16, 7, 4)(SEQ  784)  0.00346(   35),DELAYS:   363   358   356   355
PT(17, 7, 1)(SEQ  785)  0.00005(    1),DELAYS:   136   150    90   110
PT(17, 7, 2)(SEQ  786)  0.00115(   11),DELAYS:   205   214   177   188
PT(17, 7, 3)(SEQ  787)  0.00028(    3),DELAYS:   285   291   266   273
PT(17, 7, 4)(SEQ  788) -0.00043(   -4),DELAYS:   362   372   354   359
PT(18, 7, 1)(SEQ  789)  0.00096(   10),DELAYS:   173   203   118   151
PT(18, 7, 2)(SEQ  790) -0.00038(   -4),DELAYS:   231   254   193   215
PT(18, 7, 3)(SEQ  791) -0.00077(   -8),DELAYS:   304   322   276   292
PT(18, 7, 4)(SEQ  792) -0.00030(   -3),DELAYS:   383   397   362   374
PT(19, 7, 1)(SEQ  793) -0.00071(   -7),DELAYS:   221   260   166   204
PT(19, 7, 2)(SEQ  794)  0.00053(    5),DELAYS:   269   301   226   255
PT(19, 7, 3)(SEQ  795) -0.00123(  -12),DELAYS:   334   360   300   322
PT(19, 7, 4)(SEQ  796) -0.00077(   -8),DELAYS:   407   429   380   398
PT(20, 7, 1)(SEQ  797)  0.00134(   13),DELAYS:   275   318   221   260
PT(20, 7, 2)(SEQ  798)  0.00063(    6),DELAYS:   314   353   268   302
PT(20, 7, 3)(SEQ  799)  0.00077(    8),DELAYS:   371   405   333   361
PT(20, 7, 4)(SEQ  800) -0.00123(  -12),DELAYS:   439   467   407   430
PT(21, 7, 1)(SEQ  801)  0.00211(   21),DELAYS:   331   378   278   319
PT(21, 7, 2)(SEQ  802)  0.00168(   17),DELAYS:   365   408   318   354
PT(21, 7, 3)(SEQ  803) -0.00023(   -2),DELAYS:   415   453   374   405
PT(21, 7, 4)(SEQ  804)  0.00077(    8),DELAYS:   476   510   441   467
PT(22, 7, 1)(SEQ  805)  0.00211(   21),DELAYS:   390   438   338   379
PT(22, 7, 2)(SEQ  806) -0.00003(    0),DELAYS:   419   464   371   408
PT(22, 7, 3)(SEQ  807)  0.00104(   10),DELAYS:   463   505   420   454
PT(22, 7, 4)(SEQ  808) -0.00023(   -2),DELAYS:   518   556   481   510
PT(23, 7, 1)(SEQ  809)  0.00211(   21),DELAYS:   449   499   398   439
PT(23, 7, 2)(SEQ  810)  0.00211(   21),DELAYS:   474   522   426   465
PT(23, 7, 3)(SEQ  811)  0.00202(   20),DELAYS:   514   558   470   505
PT(23, 7, 4)(SEQ  812) -0.00023(   -2),DELAYS:   564   605   525   556
PT(24, 7, 1)(SEQ  813)  0.00211(   21),DELAYS:   509   560   458   499
PT(24, 7, 2)(SEQ  814)  0.00211(   21),DELAYS:   531   580   483   522
PT(24, 7, 3)(SEQ  815) -0.00003(    0),DELAYS:   567   613   522   558
PT(24, 7, 4)(SEQ  816) -0.00023(   -2),DELAYS:   613   656   572   605
PT(25, 7, 1)(SEQ  817)  0.00211(   21),DELAYS:   569   621   519   560
PT(25, 7, 2)(SEQ  818)  0.00211(   21),DELAYS:   589   640   541   581
PT(25, 7, 3)(SEQ  819) -0.00003(    0),DELAYS:   621   669   576   613
PT(25, 7, 4)(SEQ  820) -0.00021(   -2),DELAYS:   664   709   622   656
PT(26, 7, 1)(SEQ  821)  0.00211(   21),DELAYS:   630   683   580   622
PT(26, 7, 2)(SEQ  822)  0.00211(   21),DELAYS:   648   700   600   640
PT(26, 7, 3)(SEQ  823)  0.00211(   21),DELAYS:   677   727   632   670
PT(26, 7, 4)(SEQ  824)  0.00077(    8),DELAYS:   716   763   674   709
PT(27, 7, 1)(SEQ  825)  0.00211(   21),DELAYS:   690   744   642   683
PT(27, 7, 2)(SEQ  826)  0.00211(   21),DELAYS:   707   759   660   700
PT(27, 7, 3)(SEQ  827)  0.00211(   21),DELAYS:   734   785   689   727
PT(27, 7, 4)(SEQ  828) -0.00005(    0),DELAYS:   770   819   727   764
PT(28, 7, 1)(SEQ  829)  0.00211(   21),DELAYS:   751   805   703   744
PT(28, 7, 2)(SEQ  830)  0.00211(   21),DELAYS:   767   820   719   760
PT(28, 7, 3)(SEQ  831)  0.00211(   21),DELAYS:   792   843   746   785
PT(28, 7, 4)(SEQ  832) -0.00005(    0),DELAYS:   825   875   782   819
PT(29, 7, 1)(SEQ  833)  0.00211(   21),DELAYS:   813   867   765   806
PT(29, 7, 2)(SEQ  834)  0.00211(   21),DELAYS:   827   880   780   820
PT(29, 7, 3)(SEQ  835)  0.00211(   21),DELAYS:   850   902   804   844
PT(29, 7, 4)(SEQ  836) -0.00005(    0),DELAYS:   882   932   838   875
PT(30, 7, 1)(SEQ  837)  0.00450(   45),DELAYS:   874   929   826   867
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PT(30, 7, 2)(SEQ  838)  0.00211(   21),DELAYS:    887   941   940   880
PT(30, 7, 3)(SEQ  839)  0.00211(   21),DELAYS:    909   962   963   902
PT(30, 7, 4)(SEQ  840)  0.00206(   21),DELAYS:    938   990   894   932
PT( 1, 8, 1)(SEQ  841)  0.00336(   34),DELAYS:    935   877   980   942
PT( 1, 8, 2)(SEQ  842)  0.00337(   34),DELAYS:    947   890   991   955
PT( 1, 8, 3)(SEQ  843)  0.00262(   26),DELAYS:    968   912  1011   975
PT( 1, 8, 4)(SEQ  844)  0.00294(   29),DELAYS:    995   941  1037  1002
PT( 2, 8, 1)(SEQ  845)  0.00336(   34),DELAYS:    873   815   918   881
PT( 2, 8, 2)(SEQ  846)  0.00337(   34),DELAYS:    887   829   931   894
PT( 2, 8, 3)(SEQ  847)  0.00262(   26),DELAYS:    908   853   951   916
PT( 2, 8, 4)(SEQ  848)  0.00294(   29),DELAYS:    938   884   980   945
PT( 3, 8, 1)(SEQ  849)  0.00336(   34),DELAYS:    812   754   857   820
PT( 3, 8, 2)(SEQ  850)  0.00337(   34),DELAYS:    826   769   870   834
PT( 3, 8, 3)(SEQ  851)  0.00262(   26),DELAYS:    849   794   892   857
PT( 3, 8, 4)(SEQ  852)  0.00547(   55),DELAYS:    881   828   922   886
PT( 4, 8, 1)(SEQ  853)  0.00336(   34),DELAYS:    750   692   795   759
PT( 4, 8, 2)(SEQ  854)  0.00337(   34),DELAYS:    766   709   810   774
PT( 4, 8, 3)(SEQ  855)  0.00401(   40),DELAYS:    791   736   833   799
PT( 4, 8, 4)(SEQ  856)  0.00547(   55),DELAYS:    824   772   865   832
PT( 5, 8, 1)(SEQ  857)  0.00336(   34),DELAYS:    689   631   734   698
PT( 5, 8, 2)(SEQ  858)  0.00337(   34),DELAYS:    706   649   749   714
PT( 5, 8, 3)(SEQ  859)  0.00433(   43),DELAYS:    733   679   775   741
PT( 5, 8, 4)(SEQ  860)  0.00547(   55),DELAYS:    769   718   809   777
PT( 6, 8, 1)(SEQ  861)  0.00336(   34),DELAYS:    628   570   673   637
PT( 6, 8, 2)(SEQ  862)  0.00337(   34),DELAYS:    646   590   690   655
PT( 6, 8, 3)(SEQ  863)  0.00433(   43),DELAYS:    675   622   717   684
PT( 6, 8, 4)(SEQ  864)  0.00547(   55),DELAYS:    715   665   754   723
PT( 7, 8, 1)(SEQ  865)  0.00336(   34),DELAYS:    566   509   612   577
PT( 7, 8, 2)(SEQ  866)  0.00497(   50),DELAYS:    587   532   630   597
PT( 7, 8, 3)(SEQ  867)  0.00547(   55),DELAYS:    619   567   661   628
PT( 7, 8, 4)(SEQ  868)  0.00547(   55),DELAYS:    662   613   701   670
PT( 8, 8, 1)(SEQ  869)  0.00483(   48),DELAYS:    505   448   550   516
PT( 8, 8, 2)(SEQ  870)  0.00433(   43),DELAYS:    528   474   571   538
PT( 8, 8, 3)(SEQ  871)  0.00547(   55),DELAYS:    564   513   604   574
PT( 8, 8, 4)(SEQ  872)  0.00404(   40),DELAYS:    610   564   648   619
PT( 9, 8, 1)(SEQ  873)  0.00483(   48),DELAYS:    445   388   490   457
PT( 9, 8, 2)(SEQ  874)  0.00550(   55),DELAYS:    470   417   513   482
PT( 9, 8, 3)(SEQ  875)  0.00547(   55),DELAYS:    510   462   550   521
PT( 9, 8, 4)(SEQ  876) -0.00059(   -6),DELAYS:    561   517   597   571
PT(10, 8, 1)(SEQ  877)  0.00483(   48),DELAYS:    384   329   430   398
PT(10, 8, 2)(SEQ  878)  0.00547(   55),DELAYS:    414   363   456   426
PT(10, 8, 3)(SEQ  879)  0.00404(   40),DELAYS:    458   413   497   470
PT(10, 8, 4)(SEQ  880) -0.00042(   -4),DELAYS:    514   474   549   525
PT(11, 8, 1)(SEQ  881)  0.00938(   94),DELAYS:    324   270   369   340
PT(11, 8, 2)(SEQ  882)  0.00547(   55),DELAYS:    358   310   400   372
PT(11, 8, 3)(SEQ  883) -0.00042(   -4),DELAYS:    409   368   446   422
PT(11, 8, 4)(SEQ  884) -0.00240(  -24),DELAYS:    471   436   503   482
PT(12, 8, 1)(SEQ  885)  0.00938(   94),DELAYS:    265   213   311   283
PT(12, 8, 2)(SEQ  886)  0.00384(   38),DELAYS:    306   262   346   322
PT(12, 8, 3)(SEQ  887) -0.00202(  -20),DELAYS:    364   323   399   378
PT(12, 8, 4)(SEQ  888) -0.00179(  -18),DELAYS:    433   403   462   444
PT(13, 8, 1)(SEQ  889)  0.00989(   99),DELAYS:    208   161   253   230
PT(13, 8, 2)(SEQ  890)  0.00055(    5),DELAYS:    258   222   296   276
PT(13, 8, 3)(SEQ  891) -0.00050(   -5),DELAYS:    325   297   355   340
PT(13, 8, 4)(SEQ  892)  0.00112(   11),DELAYS:    400   378   425   412
PT(14, 8, 1)(SEQ  893)  0.00736(   74),DELAYS:    155   117   198   182
PT(14, 8, 2)(SEQ  894) -0.00061(   -6),DELAYS:    218   193   250   238
PT(14, 8, 3)(SEQ  895)  0.00104(   10),DELAYS:    294   276   319   309
PT(14, 8, 4)(SEQ  896) -0.00132(  -13),DELAYS:    375   361   395   387
PT(15, 8, 1)(SEQ  897)  0.00653(   65),DELAYS:    111    97   148   145
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PT(15, 7, 2)(SEQ  898) -0.00038(   -4),DELAYS:   189   181   213   211
PT(15, 7, 3)(SEQ  899) -0.00134(  -13),DELAYS:   273   268   291   289
PT(15, 8, 4)(SEQ  900) -0.00086(   -9),DELAYS:   360   355   373   371
PT(16, 8, 1)(SEQ  901)  0.00316(   32),DELAYS:    91   112   112   129
PT(16, 8, 2)(SEQ  902)  0.00400(   40),DELAYS:   178   190   190   200
PT(16, 8, 3)(SEQ  903)  0.00400(   40),DELAYS:   266   274   274   281
PT(16, 8, 4)(SEQ  904)  0.00408(   41),DELAYS:   354   360   360   365
PT(17, 8, 1)(SEQ  905) -0.00369(  -37),DELAYS:   109   153   104   141
PT(17, 8, 2)(SEQ  906) -0.00305(  -31),DELAYS:   188   217   185   208
PT(17, 8, 3)(SEQ  907) -0.00298(  -30),DELAYS:   273   293   270   287
PT(17, 8, 4)(SEQ  908) -0.00213(  -21),DELAYS:   359   375   357   370
PT(18, 8, 1)(SEQ  909) -0.00172(  -17),DELAYS:   153   205   129   176
PT(18, 8, 2)(SEQ  910) -0.00283(  -28),DELAYS:   216   256   200   233
PT(18, 8, 3)(SEQ  911) -0.00398(  -40),DELAYS:   293   323   281   305
PT(18, 8, 4)(SEQ  912) -0.00444(  -44),DELAYS:   374   399   365   384
PT(19, 8, 1)(SEQ  913) -0.00366(  -37),DELAYS:   205   262   174   222
PT(19, 8, 2)(SEQ  914) -0.00111(  -11),DELAYS:   256   303   231   270
PT(19, 8, 3)(SEQ  915) -0.00242(  -24),DELAYS:   323   362   304   334
PT(19, 8, 4)(SEQ  916) -0.00474(  -47),DELAYS:   399   430   383   408
PT(20, 8, 1)(SEQ  917) -0.00243(  -24),DELAYS:   262   320   227   275
PT(20, 8, 2)(SEQ  918)  0.00105(   10),DELAYS:   304   355   273   315
PT(20, 8, 3)(SEQ  919)  0.00083(    8),DELAYS:   362   406   337   371
PT(20, 8, 4)(SEQ  920) -0.00242(  -24),DELAYS:   431   468   410   439
PT(21, 8, 1)(SEQ  921) -0.00025(   -2),DELAYS:   321   379   283   331
PT(21, 8, 2)(SEQ  922)  0.00310(   31),DELAYS:   356   409   322   364
PT(21, 8, 3)(SEQ  923)  0.00105(   10),DELAYS:   407   454   378   414
PT(21, 8, 4)(SEQ  924)  0.00083(    8),DELAYS:   469   511   444   476
PT(22, 8, 1)(SEQ  925) -0.00025(   -2),DELAYS:   381   440   342   389
PT(22, 8, 2)(SEQ  926) -0.00162(  -16),DELAYS:   410   465   374   418
PT(22, 8, 3)(SEQ  927)  0.00105(   10),DELAYS:   456   506   423   462
PT(22, 8, 4)(SEQ  928)  0.00072(    7),DELAYS:   512   557   483   518
PT(23, 8, 1)(SEQ  929) -0.00025(   -2),DELAYS:   441   500   401   448
PT(23, 8, 2)(SEQ  930) -0.00162(  -16),DELAYS:   467   523   429   473
PT(23, 8, 3)(SEQ  931)  0.00310(   31),DELAYS:   507   559   473   513
PT(23, 8, 4)(SEQ  932)  0.00105(   10),DELAYS:   558   606   527   563
PT(24, 8, 1)(SEQ  933) -0.00025(   -2),DELAYS:   502   561   461   507
PT(24, 8, 2)(SEQ  934)  0.00054(    5),DELAYS:   525   581   486   530
PT(24, 8, 3)(SEQ  935)  0.00258(   26),DELAYS:   561   614   525   565
PT(24, 8, 4)(SEQ  936)  0.00268(   27),DELAYS:   607   657   574   612
PT(25, 8, 1)(SEQ  937)  0.00368(   37),DELAYS:   563   622   522   567
PT(25, 8, 2)(SEQ  938)  0.00054(    5),DELAYS:   583   641   544   588
PT(25, 8, 3)(SEQ  939)  0.00258(   26),DELAYS:   616   670   579   620
PT(25, 8, 4)(SEQ  940)  0.00258(   26),DELAYS:   659   710   624   662
PT(26, 8, 1)(SEQ  941)  0.00368(   37),DELAYS:   624   683   583   628
PT(26, 8, 2)(SEQ  942)  0.00293(   29),DELAYS:   643   700   602   646
PT(26, 8, 3)(SEQ  943)  0.00077(    8),DELAYS:   672   728   634   676
PT(26, 8, 4)(SEQ  944)  0.00258(   26),DELAYS:   712   764   676   715
PT(27, 8, 1)(SEQ  945)  0.00295(   29),DELAYS:   685   745   644   688
PT(27, 8, 2)(SEQ  946)  0.00295(   29),DELAYS:   702   760   662   705
PT(27, 8, 3)(SEQ  947)  0.00293(   29),DELAYS:   730   785   690   732
PT(27, 8, 4)(SEQ  948)  0.00258(   26),DELAYS:   766   819   729   769
PT(28, 8, 1)(SEQ  949)  0.00295(   29),DELAYS:   747   806   705   749
PT(28, 8, 2)(SEQ  950)  0.00295(   29),DELAYS:   762   820   721   765
PT(28, 8, 3)(SEQ  951)  0.00293(   29),DELAYS:   787   844   748   790
PT(28, 8, 4)(SEQ  952)  0.00077(    8),DELAYS:   821   876   783   824
PT(29, 8, 1)(SEQ  953)  0.00368(   37),DELAYS:   808   868   766   811
PT(29, 8, 2)(SEQ  954)  0.00295(   29),DELAYS:   823   881   781   825
PT(29, 8, 3)(SEQ  955)  0.00295(   29),DELAYS:   846   903   806   848
PT(29, 8, 4)(SEQ  956)  0.00077(    8),DELAYS:   878   933   839   880
PT(30, 8, 1)(SEQ  957)  0.00295(   29),DELAYS:   870   929   828   872
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PT(30,  8, 2)(SEQ  958)  0.00295(   29),DELAYS:    883   942   912   885
PT(30,  8, 3)(SEQ  959)  0.00295(   29),DELAYS:    905   962   865   907
PT(30,  8, 4)(SEQ  960)  0.00293(   29),DELAYS:    935   990   895   936
PT( 1,  9, 1)(SEQ  961)  0.00774(   77),DELAYS:    935   882   985   950 ✓
PT( 1,  9, 2)(SEQ  962)  0.00938(   94),DELAYS:    948   895   997   953 ✓
PT( 1,  9, 3)(SEQ  963)  0.00938(   94),DELAYS:    968   916  1016   983 ✓
PT( 1,  9, 4)(SEQ  964)  0.00502(   50),DELAYS:    996   946  1042  1010
PT( 2,  9, 1)(SEQ  965)  0.00938(   94),DELAYS:    874   820   924   890 ✓
PT( 2,  9, 2)(SEQ  966)  0.00938(   94),DELAYS:    887   835   936   903 ✓
PT( 2,  9, 3)(SEQ  967)  0.00938(   94),DELAYS:    909   858   957   924 ✓
PT( 2,  9, 4)(SEQ  968)  0.00812(   81),DELAYS:    938   889   985   953 ✓
PT( 3,  9, 1)(SEQ  969)  0.00938(   94),DELAYS:    812   760   863   829 ✓
PT( 3,  9, 2)(SEQ  970)  0.00938(   94),DELAYS:    827   775   876   843 ✓
PT( 3,  9, 3)(SEQ  971)  0.00938(   94),DELAYS:    850   800   898   866 ✓
PT( 3,  9, 4)(SEQ  972)  0.00812(   81),DELAYS:    881   833   928   897 ✓
PT( 4,  9, 1)(SEQ  973)  0.00938(   94),DELAYS:    751   698   801   769 ✓
PT( 4,  9, 2)(SEQ  974)  0.00938(   94),DELAYS:    766   715   816   784 ✓
PT( 4,  9, 3)(SEQ  975)  0.00938(   94),DELAYS:    791   742   839   808 ✓
PT( 4,  9, 4)(SEQ  976)  0.00932(   93),DELAYS:    825   778   871   841 ✓
PT( 5,  9, 1)(SEQ  977)  0.00938(   94),DELAYS:    689   638   741   709 ✓
PT( 5,  9, 2)(SEQ  978)  0.00938(   94),DELAYS:    706   656   756   725 ✓
PT( 5,  9, 3)(SEQ  979)  0.00938(   94),DELAYS:    733   685   782   751 ✓
PT( 5,  9, 4)(SEQ  980)  0.00932(   93),DELAYS:    770   724   816   787 ✓
PT( 6,  9, 1)(SEQ  981)  0.00938(   94),DELAYS:    628   578   680   649 ✓
PT( 6,  9, 2)(SEQ  982)  0.00938(   94),DELAYS:    647   597   697   667 ✓
PT( 6,  9, 3)(SEQ  983)  0.00938(   94),DELAYS:    676   629   725   695 ✓
PT( 6,  9, 4)(SEQ  984)  0.00753(   75),DELAYS:    715   671   761   734 ✓
PT( 7,  9, 1)(SEQ  985)  0.00938(   94),DELAYS:    567   517   620   590 ✓
PT( 7,  9, 2)(SEQ  986)  0.00938(   94),DELAYS:    587   539   638   609 ✓
PT( 7,  9, 3)(SEQ  987)  0.01047(  105),DELAYS:    620   574   668   640 ✗
PT( 7,  9, 4)(SEQ  988)  0.00753(   75),DELAYS:    662   620   708   682 ✓
PT( 8,  9, 1)(SEQ  989)  0.01108(  111),DELAYS:    506   458   560   531 ✗
PT( 8,  9, 2)(SEQ  990)  0.00938(   94),DELAYS:    529   483   580   553 ✓
PT( 8,  9, 3)(SEQ  991)  0.00866(   87),DELAYS:    564   522   613   587 ✓
PT( 8,  9, 4)(SEQ  992)  0.00640(   64),DELAYS:    611   571   656   632 ✓
PT( 9,  9, 1)(SEQ  993)  0.01108(  111),DELAYS:    446   399   500   473 ✗
PT( 9,  9, 2)(SEQ  994)  0.00961(   96),DELAYS:    471   427   522   497 ✓
PT( 9,  9, 3)(SEQ  995)  0.00640(   64),DELAYS:    511   471   559   535 ✓
PT( 9,  9, 4)(SEQ  996)  0.00384(   38),DELAYS:    562   526   606   584
PT(10,  9, 1)(SEQ  997)  0.00919(   92),DELAYS:    385   342   441   417 ✓
PT(10,  9, 2)(SEQ  998)  0.00996(  100),DELAYS:    415   374   467   444 ✓
PT(10,  9, 3)(SEQ  999)  0.00693(   69),DELAYS:    459   423   507   486 ✓
PT(10,  9, 4)(SEQ 1000)  0.00254(   25),DELAYS:    515   483   558   539
PT(11,  9, 1)(SEQ 1001)  0.00892(   89),DELAYS:    326   285   383   361 ✓
PT(11,  9, 2)(SEQ 1002)  0.00996(  100),DELAYS:    360   324   412   392 ✓
PT(11,  9, 3)(SEQ 1003)  0.00634(   63),DELAYS:    410   379   457   439 ✓
PT(11,  9, 4)(SEQ 1004)  0.00239(   24),DELAYS:    472   445   513   498
PT(12,  9, 1)(SEQ 1005)  0.00987(   99),DELAYS:    267   233   327   309 ✓
PT(12,  9, 2)(SEQ 1006)  0.00869(   87),DELAYS:    308   278   361   345 ✓
PT(12,  9, 3)(SEQ 1007)  0.00222(   22),DELAYS:    366   341   411   397
PT(12,  9, 4)(SEQ 1008)  0.00284(   28),DELAYS:    434   414   473   461 ✓
PT(13,  9, 1)(SEQ 1009)  0.00695(   70),DELAYS:    211   186   272   261 ✓
PT(13,  9, 2)(SEQ 1010)  0.00237(   24),DELAYS:    260   240   312   303
PT(13,  9, 3)(SEQ 1011)  0.00284(   28),DELAYS:    327   311   370   361
PT(13,  9, 4)(SEQ 1012)  0.00253(   25),DELAYS:    402   389   437   430
PT(14,  9, 1)(SEQ 1013) -0.00027(   -3),DELAYS:    158   149   222   220
PT(14,  9, 2)(SEQ 1014)  0.00284(   28),DELAYS:    220   214   270   268
PT(14,  9, 3)(SEQ 1015)  0.00365(   36),DELAYS:    296   291   334   333
PT(14,  9, 4)(SEQ 1016)  0.00314(   31),DELAYS:    377   373   408   407
PT(15,  9, 1)(SEQ 1017)  0.00408(   41),DELAYS:    115   134   179   191
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PT(15, 9, 2)(SEQ 1018) -0.00099(  -10),DELAYS:    191   203   236   244
PT(15, 9, 3)(SEQ 1019)  0.00040(    4),DELAYS:    275   283   306   314
PT(15, 9, 4)(SEQ 1020) -0.00018(   -2),DELAYS:    361   367   386   391
PT(16, 9, 1)(SEQ 1021) -0.00185(  -18),DELAYS:     96   146   151   179
PT(16, 9, 2)(SEQ 1022)  0.00098(   10),DELAYS:    181   211   215   235
PT(16, 9, 3)(SEQ 1023)  0.00316(   32),DELAYS:    268   289   292   307
PT(16, 9, 4)(SEQ 1024)  0.00277(   28),DELAYS:    355   372   374   386
PT(17, 9, 1)(SEQ 1025) -0.00251(  -25),DELAYS:    113   179   145   188
PT(17, 9, 2)(SEQ 1026)  0.00395(   40),DELAYS:    190   236   210   242
PT(17, 9, 3)(SEQ 1027)  0.00395(   39),DELAYS:    274   307   289   312
PT(17, 9, 4)(SEQ 1028)  0.00085(    8),DELAYS:    360   386   371   390
PT(18, 9, 1)(SEQ 1029)  0.00377(   38),DELAYS:    156   225   164   215
PT(18, 9, 2)(SEQ 1030) -0.00004(    0),DELAYS:    218   272   224   264
PT(18, 9, 3)(SEQ 1031) -0.00298(  -30),DELAYS:    294   336   299   329
PT(18, 9, 4)(SEQ 1032) -0.00459(  -46),DELAYS:    376   409   379   404
PT(19, 9, 1)(SEQ 1033)  0.00463(   46),DELAYS:    208   278   201   254
PT(19, 9, 2)(SEQ 1034)  0.00344(   34),DELAYS:    258   317   252   297
PT(19, 9, 3)(SEQ 1035) -0.00118(  -12),DELAYS:    325   373   321   356
PT(19, 9, 4)(SEQ 1036) -0.00497(  -50),DELAYS:    400   440   397   426
PT(20, 9, 1)(SEQ 1037) -0.00165(  -17),DELAYS:    264   333   248   301
PT(20, 9, 2)(SEQ 1038)  0.00131(   13),DELAYS:    305   366   291   338
PT(20, 9, 3)(SEQ 1039) -0.00152(  -15),DELAYS:    363   416   352   391
PT(20, 9, 4)(SEQ 1040) -0.00122(  -12),DELAYS:    432   477   422   456
PT(21, 9, 1)(SEQ 1041) -0.00287(  -29),DELAYS:    323   391   301   353
PT(21, 9, 2)(SEQ 1042) -0.00191(  -19),DELAYS:    357   420   337   385
PT(21, 9, 3)(SEQ 1043) -0.00121(  -12),DELAYS:    408   464   391   433
PT(21, 9, 4)(SEQ 1044) -0.00269(  -27),DELAYS:    470   519   455   492
PT(22, 9, 1)(SEQ 1045) -0.00377(  -38),DELAYS:    382   449   356   408
PT(22, 9, 2)(SEQ 1046) -0.00294(  -29),DELAYS:    412   475   388   436
PT(22, 9, 3)(SEQ 1047) -0.00197(  -20),DELAYS:    457   514   435   478
PT(22, 9, 4)(SEQ 1048) -0.00161(  -16),DELAYS:    513   565   494   532
PT(23, 9, 1)(SEQ 1049) -0.00067(   -7),DELAYS:    442   509   414   464
PT(23, 9, 2)(SEQ 1050) -0.00366(  -37),DELAYS:    468   531   441   489
PT(23, 9, 3)(SEQ 1051) -0.00296(  -30),DELAYS:    508   567   483   527
PT(23, 9, 4)(SEQ 1052)  0.00093(    9),DELAYS:    559   613   537   577
PT(24, 9, 1)(SEQ 1053) -0.00067(   -7),DELAYS:    503   569   472   522
PT(24, 9, 2)(SEQ 1054) -0.00137(  -14),DELAYS:    526   589   497   544
PT(24, 9, 3)(SEQ 1055) -0.00366(  -37),DELAYS:    562   621   534   579
PT(24, 9, 4)(SEQ 1056) -0.00296(  -30),DELAYS:    608   664   583   624
PT(25, 9, 1)(SEQ 1057) -0.00067(   -7),DELAYS:    564   629   532   581
PT(25, 9, 2)(SEQ 1058) -0.00137(  -14),DELAYS:    584   647   553   601
PT(25, 9, 3)(SEQ 1059) -0.00137(  -14),DELAYS:    617   677   587   632
PT(25, 9, 4)(SEQ 1060) -0.00296(  -30),DELAYS:    659   716   632   674
PT(26, 9, 1)(SEQ 1061) -0.00067(   -7),DELAYS:    625   690   591   640
PT(26, 9, 2)(SEQ 1062)  0.00023(    2),DELAYS:    643   706   611   658
PT(26, 9, 3)(SEQ 1063) -0.00162(  -16),DELAYS:    673   733   642   687
PT(26, 9, 4)(SEQ 1064) -0.00085(   -9),DELAYS:    712   770   683   725
PT(27, 9, 1)(SEQ 1065) -0.00001(    0),DELAYS:    686   750   652   699
PT(27, 9, 2)(SEQ 1066) -0.00001(    0),DELAYS:    703   766   669   716
PT(27, 9, 3)(SEQ 1067) -0.00162(  -16),DELAYS:    730   791   698   743
PT(27, 9, 4)(SEQ 1068) -0.00085(   -9),DELAYS:    767   825   736   779
PT(28, 9, 1)(SEQ 1069) -0.00025(   -2),DELAYS:    748   812   712   760
PT(28, 9, 2)(SEQ 1070) -0.00025(   -2),DELAYS:    763   826   728   775
PT(28, 9, 3)(SEQ 1071) -0.00162(  -16),DELAYS:    788   849   755   800
PT(28, 9, 4)(SEQ 1072) -0.00085(   -9),DELAYS:    822   881   790   833
PT(29, 9, 1)(SEQ 1073) -0.00025(   -2),DELAYS:    809   873   773   820
PT(29, 9, 2)(SEQ 1074) -0.00025(   -2),DELAYS:    823   886   788   834
PT(29, 9, 3)(SEQ 1075) -0.00025(   -2),DELAYS:    847   908   812   857
PT(29, 9, 4)(SEQ 1076) -0.00085(   -9),DELAYS:    878   937   845   889
PT(30, 9, 1)(SEQ 1077) -0.00025(   -2),DELAYS:    870   934   834   880
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PT(30, 9, 2)(SEQ 1078) -0.00025(   -2),DELAYS:    884   946   848   894
PT(30, 9, 3)(SEQ 1079) -0.00025(   -2),DELAYS:    906   967   870   915
PT(30, 9, 4)(SEQ 1080) -0.00085(   -9),DELAYS:    935   994   901   944
PT( 1,10, 1)(SEQ 1081)  0.00938(   94),DELAYS:    940   891   994   962
PT( 1,10, 2)(SEQ 1082)  0.00938(   94),DELAYS:    952   904  1005   974
PT( 1,10, 3)(SEQ 1083)  0.00938(   94),DELAYS:    972   925  1025   994
PT( 1,10, 4)(SEQ 1084)  0.00938(   94),DELAYS:   1000   954  1051  1021
PT( 2,10, 1)(SEQ 1085)  0.00938(   94),DELAYS:    879   830   933   903
PT( 2,10, 2)(SEQ 1086)  0.00938(   94),DELAYS:    892   844   946   915
PT( 2,10, 3)(SEQ 1087)  0.00938(   94),DELAYS:    913   867   966   936
PT( 2,10, 4)(SEQ 1088)  0.00938(   94),DELAYS:    943   898   994   965
PT( 3,10, 1)(SEQ 1089)  0.01053(  105),DELAYS:    818   770   873   843
PT( 3,10, 2)(SEQ 1090)  0.01108(  111),DELAYS:    832   785   886   857
PT( 3,10, 3)(SEQ 1091)  0.00938(   94),DELAYS:    855   810   908   879
PT( 3,10, 4)(SEQ 1092)  0.00866(   87),DELAYS:    886   843   937   910
PT( 4, 0, 1)(SEQ 1093)  0.01053(  105),DELAYS:    756   710   812   784
PT( 4, 0, 2)(SEQ 1094)  0.01053(  105),DELAYS:    772   726   827   798
PT( 4, 0, 3)(SEQ 1095)  0.00961(   96),DELAYS:    797   753   850   822
PT( 4,10, 4)(SEQ 1096)  0.01074(  107),DELAYS:    830   786   881   855
PT( 5,10, 1)(SEQ 1097)  0.01053(  105),DELAYS:    696   651   753   725
PT( 5,10, 2)(SEQ 1098)  0.01004(  100),DELAYS:    712   668   768   741
PT( 5,10, 3)(SEQ 1099)  0.00961(   96),DELAYS:    739   697   793   767
PT( 5,10, 4)(SEQ 1100)  0.01074(  107),DELAYS:    775   735   827   801
PT( 6, 0, 1)(SEQ 1101)  0.01024(  102),DELAYS:    635   591   693   667
PT( 6,10, 2)(SEQ 1102)  0.01004(  100),DELAYS:    653   611   710   684
PT( 6,10, 3)(SEQ 1103)  0.01004(  100),DELAYS:    682   642   737   712
PT( 6,10, 4)(SEQ 1104)  0.00996(  100),DELAYS:    721   683   773   749
PT( 7,10, 1)(SEQ 1105)  0.01098(  110),DELAYS:    574   533   634   609
PT( 7,10, 2)(SEQ 1106)  0.00900(   90),DELAYS:    594   554   652   628
PT( 7,10, 3)(SEQ 1107)  0.01027(  103),DELAYS:    626   588   681   658
PT( 7,10, 4)(SEQ 1108)  0.00996(  100),DELAYS:    668   633   720   698
PT( 8,10, 1)(SEQ 1109)  0.00892(   89),DELAYS:    515   475   575   552
PT( 8,10, 2)(SEQ 1110)  0.00888(   89),DELAYS:    537   499   595   573
PT( 8,10, 3)(SEQ 1111)  0.01027(  103),DELAYS:    572   537   627   606
PT( 8,10, 4)(SEQ 1112)  0.00634(   63),DELAYS:    618   586   669   649
PT( 9,10, 1)(SEQ 1113)  0.00892(   89),DELAYS:    455   419   518   497
PT( 9,10, 2)(SEQ 1114)  0.00973(   97),DELAYS:    480   446   540   520
PT( 9,10, 3)(SEQ 1115)  0.00973(   97),DELAYS:    519   488   575   556
PT( 9,10, 4)(SEQ 1116)  0.00634(   63),DELAYS:    569   541   620   603
PT(10,10, 1)(SEQ 1117)  0.00790(   79),DELAYS:    396   365   461   443
PT(10,10, 2)(SEQ 1118)  0.00973(   97),DELAYS:    425   395   486   463
PT(10,10, 3)(SEQ 1119)  0.00966(   97),DELAYS:    468   442   524   509
PT(10,10, 4)(SEQ 1120)  0.00237(   24),DELAYS:    523   500   574   560
PT(11,10, 1)(SEQ 1121)  0.00658(   66),DELAYS:    339   313   406   382
PT(11,10, 2)(SEQ 1122)  0.00588(   59),DELAYS:    371   348   433   421
PT(11,10, 3)(SEQ 1123)  0.00489(   49),DELAYS:    421   400   476   465
PT(11,10, 4)(SEQ 1124)  0.00237(   24),DELAYS:    481   463   531   520
PT(12,10, 1)(SEQ 1125)  0.00583(   58),DELAYS:    283   265   353   344
PT(12,10, 2)(SEQ 1126)  0.00496(   50),DELAYS:    321   306   384   377
PT(12,10, 3)(SEQ 1127)  0.00093(    9),DELAYS:    377   364   432   425
PT(12,10, 4)(SEQ 1128)  0.00243(   24),DELAYS:    444   433   491   485
PT(13,10, 1)(SEQ 1129)  0.00048(    5),DELAYS:    230   225   303   302
PT(13,10, 2)(SEQ 1130) -0.00091(   -9),DELAYS:    276   272   340   339
PT(13,10, 3)(SEQ 1131)  0.00152(   15),DELAYS:    340   336   393   392
PT(13,10, 4)(SEQ 1132)  0.00517(   52),DELAYS:    412   409   457   456
PT(14,10, 1)(SEQ 1133)  0.00365(   36),DELAYS:    183   196   259   267
PT(14,10, 2)(SEQ 1134)  0.00080(    8),DELAYS:    238   249   301   308
PT(14,10, 3)(SEQ 1135)  0.00048(    5),DELAYS:    310   318   360   366
PT(14,10, 4)(SEQ 1136) -0.00124(  -12),DELAYS:    388   394   429   434
PT(15,10, 1)(SEQ 1137)  0.00897(   90),DELAYS:    148   185   224   244
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PT(15,10, 2)(SEQ 1138)  0.00485(  48),DELAYS:   213   240   271   308
PT(15,10, 3)(SEQ 1139) -0.00244( -24),DELAYS:   290   311   335   349
PT(15,10, 4)(SEQ 1140) -0.00268( -27),DELAYS:   372   389   409   420
PT(16,10, 1)(SEQ 1141)  0.00068(   7),DELAYS:   133   194   202   234
PT(16,10, 2)(SEQ 1142) -0.00282( -28),DELAYS:   203   247   253   280
PT(16,10, 3)(SEQ 1143) -0.00423( -42),DELAYS:   283   316   321   343
PT(16,10, 4)(SEQ 1144)  0.00098(  10),DELAYS:   367   393   397   415
PT(17,10, 1)(SEQ 1145) -0.00030(  -3),DELAYS:   146   220   197   241
PT(17,10, 2)(SEQ 1146) -0.00146( -15),DELAYS:   212   268   249   286
PT(17,10, 3)(SEQ 1147)  0.00222(  22),DELAYS:   289   333   318   347
PT(17,10, 4)(SEQ 1148)  0.00411(  41),DELAYS:   372   407   395   418
PT(18,10, 1)(SEQ 1149) -0.00154( -15),DELAYS:   181   259   211   263
PT(18,10, 2)(SEQ 1150) -0.00088(  -9),DELAYS:   237   301   261   304
PT(18,10, 3)(SEQ 1151)  0.00173(  17),DELAYS:   308   360   327   363
PT(18,10, 4)(SEQ 1152)  0.00148(  15),DELAYS:   387   429   402   431
PT(19,10, 1)(SEQ 1153)  0.00418(  42),DELAYS:   227   305   241   296
PT(19,10, 2)(SEQ 1154)  0.00377(  38),DELAYS:   274   342   286   333
PT(19,10, 3)(SEQ 1155)  0.00134(  13),DELAYS:   338   395   347   387
PT(19,10, 4)(SEQ 1156) -0.00183( -18),DELAYS:   411   458   418   452
PT(20,10, 1)(SEQ 1157)  0.00554(  55),DELAYS:   280   357   282   338
PT(20,10, 2)(SEQ 1158)  0.00600(  60),DELAYS:   319   388   321   371
PT(20,10, 3)(SEQ 1159)  0.00309(  31),DELAYS:   375   436   377   420
PT(20,10, 4)(SEQ 1160)  0.00028(   3),DELAYS:   442   494   443   481
PT(21,10, 1)(SEQ 1161)  0.00187(  19),DELAYS:   336   411   329   385
PT(21,10, 2)(SEQ 1162)  0.00463(  46),DELAYS:   369   438   363   414
PT(21,10, 3)(SEQ 1163)  0.00344(  34),DELAYS:   418   481   413   459
PT(21,10, 4)(SEQ 1164)  0.00286(  29),DELAYS:   479   535   475   515
PT(22,10, 1)(SEQ 1165)  0.00098(  10),DELAYS:   393   467   381   435
PT(22,10, 2)(SEQ 1166)  0.00191(  19),DELAYS:   422   491   410   461
PT(22,10, 3)(SEQ 1167)  0.00158(  16),DELAYS:   466   530   455   502
PT(22,10, 4)(SEQ 1168)  0.00084(   8),DELAYS:   521   579   512   553
PT(23,10, 1)(SEQ 1169) -0.00352( -35),DELAYS:   452   524   435   489
PT(23,10, 2)(SEQ 1170) -0.00165( -17),DELAYS:   477   546   461   512
PT(23,10, 3)(SEQ 1171) -0.00062(  -6),DELAYS:   516   581   501   549
PT(23,10, 4)(SEQ 1172)  0.00084(   8),DELAYS:   567   626   553   596
PT(24,10, 1)(SEQ 1173) -0.00287( -29),DELAYS:   512   583   491   544
PT(24,10, 2)(SEQ 1174) -0.00287( -29),DELAYS:   534   603   514   565
PT(24,10, 3)(SEQ 1175) -0.00239( -24),DELAYS:   569   634   551   598
PT(24,10, 4)(SEQ 1176) -0.00097( -10),DELAYS:   615   676   598   642
PT(25,10, 1)(SEQ 1177) -0.00287( -29),DELAYS:   571   642   548   600
PT(25,10, 2)(SEQ 1178) -0.00287( -29),DELAYS:   592   660   569   619
PT(25,10, 3)(SEQ 1179) -0.00287( -29),DELAYS:   624   689   602   650
PT(25,10, 4)(SEQ 1180) -0.00191( -19),DELAYS:   666   727   646   691
PT(26,10, 1)(SEQ 1181) -0.00255( -26),DELAYS:   632   701   606   658
PT(26,10, 2)(SEQ 1182) -0.00377( -38),DELAYS:   650   718   625   675
PT(26,10, 3)(SEQ 1183) -0.00359( -36),DELAYS:   679   744   656   703
PT(26,10, 4)(SEQ 1184) -0.00256( -26),DELAYS:   718   780   696   741
PT(27,10, 1)(SEQ 1185) -0.00067(  -7),DELAYS:   693   761   665   716
PT(27,10, 2)(SEQ 1186) -0.00250( -25),DELAYS:   709   777   683   732
PT(27,10, 3)(SEQ 1187) -0.00428( -43),DELAYS:   736   801   711   758
PT(27,10, 4)(SEQ 1189) -0.00294( -29),DELAYS:   773   835   748   793
PT(28,10, 1)(SEQ 1189) -0.00067(  -7),DELAYS:   753   822   725   775
PT(28,10, 2)(SEQ 1190) -0.00067(  -7),DELAYS:   769   836   741   790
PT(28,10, 3)(SEQ 1191) -0.00250( -25),DELAYS:   794   859   767   814
PT(28,10, 4)(SEQ 1192) -0.00366( -37),DELAYS:   827   890   801   847
PT(29,10, 1)(SEQ 1193) -0.00067(  -7),DELAYS:   814   882   784   834
PT(29,10, 2)(SEQ 1194) -0.00067(  -7),DELAYS:   828   895   799   848
PT(29,10, 3)(SEQ 1195) -0.00250( -25),DELAYS:   852   917   823   870
PT(29,10, 4)(SEQ 1196) -0.00137( -14),DELAYS:   883   946   856   901
PT(30,10, 1)(SEQ 1197) -0.00067(  -7),DELAYS:   876   943   845   894
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PT(30,10, 2)(SEQ 1198) -0.000067(   -7),DELAYS:    889    955    958    907
PT(30,10, 3)(SEQ 1199) -0.001137(  -14),DELAYS:    911    975    881    928
PT(30,10, 4)(SEQ 1200) -0.001137(  -14),DELAYS:    940   1003    911    957
PT( 1,11, 1)(SEQ 1201)  0.010047(  100),DELAYS:    948    904   1006    978
PT( 1,11, 2)(SEQ 1202)  0.010047(  100),DELAYS:    961    917   1018    990
PT( 1,11, 3)(SEQ 1203)  0.010047(  100),DELAYS:    981    938   1037   1010
PT( 1,11, 4)(SEQ 1204)  0.010047(  100),DELAYS:   1008    967   1063   1036
PT( 2,11, 1)(SEQ 1205)  0.010047(  100),DELAYS:    888    845    947    919
PT( 2,11, 2)(SEQ 1206)  0.010047(  100),DELAYS:    901    858    959    932
PT( 2,11, 3)(SEQ 1207)  0.010047(  100),DELAYS:    922    881    979    953
PT( 2,11, 4)(SEQ 1208)  0.010047(  100),DELAYS:    951    911   1007    981
PT( 3,11, 1)(SEQ 1209)  0.010247(  102),DELAYS:    827    786    887    861
PT( 3,11, 2)(SEQ 1210)  0.010047(  100),DELAYS:    841    800    900    874
PT( 3,11, 3)(SEQ 1211)  0.010047(  100),DELAYS:    864    824    922    896
PT( 3,11, 4)(SEQ 1212)  0.011427(  114),DELAYS:    895    857    951    926
PT( 4,11, 1)(SEQ 1213)  0.010987(  110),DELAYS:    767    727    828    803
PT( 4,11, 2)(SEQ 1214)  0.010937(  109),DELAYS:    782    743    842    817
PT( 4,11, 3)(SEQ 1215)  0.009007(   90),DELAYS:    807    768    865    841
PT( 4,11, 4)(SEQ 1216)  0.010277(  103),DELAYS:    840    803    896    873
PT( 5,11, 1)(SEQ 1217)  0.008927(   89),DELAYS:    707    669    769    746
PT( 5,11, 2)(SEQ 1218)  0.008927(   89),DELAYS:    723    686    784    761
PT( 5,11, 3)(SEQ 1219)  0.008887(   89),DELAYS:    750    714    809    786
PT( 5,11, 4)(SEQ 1220)  0.009737(   97),DELAYS:    785    751    842    820
PT( 6,11, 1)(SEQ 1221)  0.008927(   89),DELAYS:    648    611    711    689
PT( 6,11, 2)(SEQ 1222)  0.008927(   89),DELAYS:    665    630    727    706
PT( 6,11, 3)(SEQ 1223)  0.009737(   97),DELAYS:    694    660    754    733
PT( 6,11, 4)(SEQ 1224)  0.009737(   97),DELAYS:    732    700    789    769
PT( 7,11, 1)(SEQ 1225)  0.007907(   79),DELAYS:    588    555    654    633
PT( 7,11, 2)(SEQ 1226)  0.008427(   84),DELAYS:    608    575    671    652
PT( 7,11, 3)(SEQ 1227)  0.009737(   97),DELAYS:    639    608    700    681
PT( 7,11, 4)(SEQ 1228)  0.009737(   97),DELAYS:    680    652    738    720
PT( 8,11, 1)(SEQ 1229)  0.007907(   79),DELAYS:    530    500    597    579
PT( 8,11, 2)(SEQ 1230)  0.009597(   96),DELAYS:    552    523    616    599
PT( 8,11, 3)(SEQ 1231)  0.009617(   96),DELAYS:    586    559    647    631
PT( 8,11, 4)(SEQ 1232)  0.009667(   97),DELAYS:    631    606    688    673
PT( 9,11, 1)(SEQ 1233)  0.007907(   79),DELAYS:    473    447    542    527
PT( 9,11, 2)(SEQ 1234)  0.006587(   66),DELAYS:    497    472    563    549
PT( 9,11, 3)(SEQ 1235)  0.004747(   47),DELAYS:    534    512    596    583
PT( 9,11, 4)(SEQ 1236)  0.004747(   47),DELAYS:    583    562    641    628
PT(10,11, 1)(SEQ 1237)  0.005837(   58),DELAYS:    416    396    488    476
PT(10,11, 2)(SEQ 1238)  0.005837(   58),DELAYS:    443    424    511    500
PT(10,11, 3)(SEQ 1239)  0.004747(   47),DELAYS:    485    468    548    538
PT(10,11, 4)(SEQ 1240)  0.001837(   18),DELAYS:    538    523    596    586
PT(11,11, 1)(SEQ 1241)  0.005927(   59),DELAYS:    362    349    436    429
PT(11,11, 2)(SEQ 1242)  0.003987(   40),DELAYS:    393    381    462    456
PT(11,11, 3)(SEQ 1243)  0.002787(   28),DELAYS:    439    429    502    497
PT(11,11, 4)(SEQ 1244)  0.000937(    9),DELAYS:    498    488    554    549
PT(12,11, 1)(SEQ 1245)  0.000947(    9),DELAYS:    310    307    387    386
PT(12,11, 2)(SEQ 1246) -0.000547(   -5),DELAYS:    346    343    416    415
PT(12,11, 3)(SEQ 1247) -0.002317(  -23),DELAYS:    398    396    461    460
PT(12,11, 4)(SEQ 1248) -0.000747(   -7),DELAYS:    462    460    517    516
PT(13,11, 1)(SEQ 1249)  0.000637(    6),DELAYS:    263    273    343    349
PT(13,11, 2)(SEQ 1250)  0.000917(    9),DELAYS:    304    313    375    381
PT(13,11, 3)(SEQ 1251)  0.000807(    8),DELAYS:    362    370    424    429
PT(13,11, 4)(SEQ 1252) -0.000027(    0),DELAYS:    431    437    484    489
PT(14,11, 1)(SEQ 1253)  0.009387(   94),DELAYS:    223    250    304    319
PT(14,11, 2)(SEQ 1254)  0.004417(   44),DELAYS:    270    293    341    354
PT(14,11, 3)(SEQ 1255)  0.000797(    8),DELAYS:    335    353    394    406
PT(14,11, 4)(SEQ 1256) -0.003187(  -32),DELAYS:    408    424    458    468
PT(15,11, 1)(SEQ 1257)  0.007147(   71),DELAYS:    195    241    275    300
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PT(15,11, 2)(SEQ 1258)  0.00616(   62),DELAYS:    248   285   314   337
PT(15,11, 3)(SEQ 1259) -0.00281(  -28),DELAYS:    317   347   371   390
PT(15,11, 4)(SEQ 1260) -0.00309(  -31),DELAYS:    394   418   439   455
PT(16,11, 1)(SEQ 1261)  0.00219(   22),DELAYS:    184   248   257   293
PT(16,11, 2)(SEQ 1262)  0.00087(    9),DELAYS:    239   291   299   330
PT(16,11, 3)(SEQ 1263) -0.00282(  -28),DELAYS:    310   352   358   385
PT(16,11, 4)(SEQ 1264) -0.00423(  -42),DELAYS:    388   422   428   450
PT(17,11, 1)(SEQ 1265)  0.00151(   15),DELAYS:    194   269   254   298
PT(17,11, 2)(SEQ 1266) -0.00124(  -12),DELAYS:    247   309   296   335
PT(17,11, 3)(SEQ 1267)  0.00196(   20),DELAYS:    316   367   356   389
PT(17,11, 4)(SEQ 1268)  0.00347(   35),DELAYS:    393   435   426   454
PT(18,11, 1)(SEQ 1269)  0.00017(    2),DELAYS:    221   302   265   316
PT(18,11, 2)(SEQ 1270) -0.00229(  -23),DELAYS:    269   338   306   351
PT(18,11, 3)(SEQ 1271) -0.00253(  -25),DELAYS:    334   392   364   403
PT(18,11, 4)(SEQ 1272)  0.00290(   29),DELAYS:    407   456   432   465
PT(19,11, 1)(SEQ 1273)  0.00029(    3),DELAYS:    260   342   289   344
PT(19,11, 2)(SEQ 1274) -0.00188(  -19),DELAYS:    302   375   327   376
PT(19,11, 3)(SEQ 1275)  0.00039(    4),DELAYS:    361   424   382   425
PT(19,11, 4)(SEQ 1276)  0.00107(   11),DELAYS:    430   484   448   485
PT(20,11, 1)(SEQ 1277)  0.00251(   25),DELAYS:    308   389   324   380
PT(20,11, 2)(SEQ 1278)  0.00065(    6),DELAYS:    343   418   358   410
PT(20,11, 3)(SEQ 1279)  0.00355(   36),DELAYS:    396   462   409   455
PT(20,11, 4)(SEQ 1280)  0.00134(   13),DELAYS:    460   518   471   511
PT(21,11, 1)(SEQ 1281)  0.00628(   63),DELAYS:    359   439   366   423
PT(21,11, 2)(SEQ 1282)  0.00640(   64),DELAYS:    390   465   396   449
PT(21,11, 3)(SEQ 1283)  0.00338(   34),DELAYS:    437   505   443   491
PT(21,11, 4)(SEQ 1284)  0.00167(   17),DELAYS:    496   557   501   544
PT(22,11, 1)(SEQ 1285)  0.00554(   55),DELAYS:    413   492   413   469
PT(22,11, 2)(SEQ 1286)  0.00539(   54),DELAYS:    441   515   440   493
PT(22,11, 3)(SEQ 1287)  0.00600(   60),DELAYS:    483   552   482   531
PT(22,11, 4)(SEQ 1288)  0.00465(   46),DELAYS:    536   599   536   581
PT(23,11, 1)(SEQ 1289)  0.00187(   19),DELAYS:    470   547   463   519
PT(23,11, 2)(SEQ 1290)  0.00221(   22),DELAYS:    494   568   488   541
PT(23,11, 3)(SEQ 1291)  0.00191(   19),DELAYS:    532   601   526   576
PT(23,11, 4)(SEQ 1292)  0.00344(   34),DELAYS:    581   645   576   622
PT(24,11, 1)(SEQ 1293)  0.00084(    8),DELAYS:    527   603   516   571
PT(24,11, 2)(SEQ 1294)  0.00191(   19),DELAYS:    549   622   538   591
PT(24,11, 3)(SEQ 1295)  0.00191(   19),DELAYS:    583   653   573   624
PT(24,11, 4)(SEQ 1296)  0.00247(   25),DELAYS:    628   693   619   666
PT(25,11, 1)(SEQ 1297) -0.00147(  -15),DELAYS:    585   660   571   625
PT(25,11, 2)(SEQ 1298)  0.00098(   10),DELAYS:    605   678   591   644
PT(25,11, 3)(SEQ 1299)  0.00191(   19),DELAYS:    636   706   623   673
PT(25,11, 4)(SEQ 1300)  0.00191(   19),DELAYS:    678   744   665   713
PT(26,11, 1)(SEQ 1301) -0.00352(  -35),DELAYS:    645   718   627   681
PT(26,11, 2)(SEQ 1302) -0.00352(  -35),DELAYS:    663   735   646   698
PT(26,11, 3)(SEQ 1303) -0.00287(  -29),DELAYS:    691   761   675   725
PT(26,11, 4)(SEQ 1304) -0.00069(   -6),DELAYS:    730   796   714   762
PT(27,11, 1)(SEQ 1305) -0.00287(  -29),DELAYS:    704   777   684   737
PT(27,11, 2)(SEQ 1306) -0.00287(  -29),DELAYS:    721   792   701   753
PT(27,11, 3)(SEQ 1307) -0.00287(  -29),DELAYS:    747   816   728   778
PT(27,11, 4)(SEQ 1308) -0.00239(  -24),DELAYS:    783   849   765   812
PT(28,11, 1)(SEQ 1309) -0.00287(  -29),DELAYS:    764   836   742   794
PT(28,11, 2)(SEQ 1310) -0.00287(  -29),DELAYS:    779   850   758   809
PT(28,11, 3)(SEQ 1311) -0.00287(  -29),DELAYS:    804   872   783   833
PT(28,11, 4)(SEQ 1312) -0.00287(  -29),DELAYS:    837   903   817   865
PT(29,11, 1)(SEQ 1313) -0.00183(  -18),DELAYS:    824   895   800   852
PT(29,11, 2)(SEQ 1314) -0.00287(  -29),DELAYS:    838   908   815   866
PT(29,11, 3)(SEQ 1315) -0.00287(  -29),DELAYS:    861   930   839   888
PT(29,11, 4)(SEQ 1316) -0.00287(  -29),DELAYS:    892   958   870   918
PT(30,11, 1)(SEQ 1317) -0.00255(  -26),DELAYS:    885   955   860   911
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PT(30,11, 2)(SEQ 1318) -0.00377(  -38),DELAYS:    898   967   873   923
PT(30,11, 3)(SEQ 1319) -0.00287(  -29),DELAYS:    919   987   895   944
PT(30,11, 4)(SEQ 1320) -0.00359(  -36),DELAYS:    949  1015   925   973
PT( 1,12, 1)(SEQ 1321)  0.01098(  110),DELAYS:    961   921  1023   997
PT( 1,12, 2)(SEQ 1322)  0.01098(  110),DELAYS:    973   934  1034  1009
PT( 1,12, 3)(SEQ 1323)  0.01093(  109),DELAYS:    993   954  1053  1028
PT( 1,12, 4)(SEQ 1324)  0.00900(   90),DELAYS:   1020   983  1078  1054
PT( 2,12, 1)(SEQ 1325)  0.00892(   89),DELAYS:    901   863   964   940
PT( 2,12, 2)(SEQ 1326)  0.00892(   89),DELAYS:    914   876   976   952
PT( 2,12, 3)(SEQ 1327)  0.00888(   89),DELAYS:    935   898   996   972
PT( 2,12, 4)(SEQ 1328)  0.00888(   89),DELAYS:    964   928  1023  1000
PT( 3,12, 1)(SEQ 1329)  0.00892(   89),DELAYS:    842   805   906   883
PT( 3,12, 2)(SEQ 1330)  0.00892(   89),DELAYS:    855   820   918   896
PT( 3,12, 3)(SEQ 1331)  0.00888(   89),DELAYS:    878   843   939   917
PT( 3,12, 4)(SEQ 1332)  0.00973(   97),DELAYS:    908   875   968   947
PT( 4,12, 1)(SEQ 1333)  0.00852(   85),DELAYS:    782   748   848   826
PT( 4,12, 2)(SEQ 1334)  0.00842(   84),DELAYS:    797   763   861   840
PT( 4,12, 3)(SEQ 1335)  0.00842(   84),DELAYS:    821   788   884   863
PT( 4,12, 4)(SEQ 1336)  0.00973(   97),DELAYS:    854   822   914   894
PT( 5,12, 1)(SEQ 1337)  0.00790(   79),DELAYS:    724   692   790   771
PT( 5,12, 2)(SEQ 1338)  0.00790(   79),DELAYS:    740   708   805   786
PT( 5,12, 3)(SEQ 1339)  0.00987(   99),DELAYS:    766   735   829   810
PT( 5,12, 4)(SEQ 1340)  0.00973(   97),DELAYS:    800   772   861   843
PT( 6,12, 1)(SEQ 1341)  0.00790(   79),DELAYS:    666   636   734   716
PT( 6,12, 2)(SEQ 1342)  0.00790(   79),DELAYS:    683   655   750   732
PT( 6,12, 3)(SEQ 1343)  0.00961(   96),DELAYS:    711   684   775   758
PT( 6,12, 4)(SEQ 1344)  0.00961(   96),DELAYS:    748   722   810   794
PT( 7,12, 1)(SEQ 1345)  0.00796(   80),DELAYS:    608   582   678   663
PT( 7,12, 2)(SEQ 1346)  0.00914(   91),DELAYS:    627   602   695   680
PT( 7,12, 3)(SEQ 1347)  0.00835(   83),DELAYS:    657   634   723   708
PT( 7,12, 4)(SEQ 1348)  0.00588(   59),DELAYS:    698   675   760   746
PT( 8,12, 1)(SEQ 1349)  0.00583(   58),DELAYS:    552   530   624   611
PT( 8,12, 2)(SEQ 1350)  0.00583(   58),DELAYS:    573   552   642   630
PT( 8,12, 3)(SEQ 1351)  0.00589(   59),DELAYS:    606   586   672   660
PT( 8,12, 4)(SEQ 1352)  0.00474(   47),DELAYS:    649   631   712   700
PT( 9,12, 1)(SEQ 1353)  0.00627(   63),DELAYS:    497   480   571   562
PT( 9,12, 2)(SEQ 1354)  0.00583(   58),DELAYS:    520   504   591   582
PT( 9,12, 3)(SEQ 1355)  0.00432(   43),DELAYS:    556   541   623   615
PT( 9,12, 4)(SEQ 1356)  0.00431(   43),DELAYS:    603   590   666   658
PT(10,12, 1)(SEQ 1357)  0.00588(   59),DELAYS:    444   434   520   515
PT(10,12, 2)(SEQ 1358)  0.00449(   45),DELAYS:    469   460   542   537
PT(10,12, 3)(SEQ 1359)  0.00376(   38),DELAYS:    509   500   577   572
PT(10,12, 4)(SEQ 1360)  0.00278(   28),DELAYS:    560   552   623   618
PT(11,12, 1)(SEQ 1361)  0.00094(    9),DELAYS:    393   391   472   472
PT(11,12, 2)(SEQ 1362)  0.00002(    0),DELAYS:    422   420   496   496
PT(11,12, 3)(SEQ 1363) -0.00054(   -5),DELAYS:    466   464   534   534
PT(11,12, 4)(SEQ 1364) -0.00041(   -4),DELAYS:    521   519   583   582
PT(12,12, 1)(SEQ 1365)  0.00063(    6),DELAYS:    346   354   428   433
PT(12,12, 2)(SEQ 1366)  0.00079(    8),DELAYS:    378   386   454   459
PT(12,12, 3)(SEQ 1367) -0.00232(  -23),DELAYS:    427   434   495   500
PT(12,12, 4)(SEQ 1368) -0.00393(  -39),DELAYS:    486   492   547   552
PT(13,12, 1)(SEQ 1369)  0.00461(   46),DELAYS:    304   325   388   400
PT(13,12, 2)(SEQ 1370)  0.00370(   37),DELAYS:    341   359   417   428
PT(13,12, 3)(SEQ 1371)  0.00441(   44),DELAYS:    394   410   461   471
PT(13,12, 4)(SEQ 1372)  0.00010(    1),DELAYS:    458   472   517   526
PT(14,12, 1)(SEQ 1373)  0.00837(   84),DELAYS:    271   306   354   374
PT(14,12, 2)(SEQ 1374)  0.00917(   92),DELAYS:    311   342   386   404
PT(14,12, 3)(SEQ 1375)  0.00647(   65),DELAYS:    368   395   433   450
PT(14,12, 4)(SEQ 1376)  0.00074(    7),DELAYS:    436   459   492   507
PT(15,12, 1)(SEQ 1377)  0.00714(   71),DELAYS:    248   299   329   358
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PT(15,12, 2)(SEQ 1378)  0.00721(   72),DELAYS:   292   336   363   389
PT(15,12, 3)(SEQ 1379)  0.00468(   47),DELAYS:   352   390   413   436
PT(15,12, 4)(SEQ 1380) -0.00281(  -28),DELAYS:   423   454   475   495
PT(16,12, 1)(SEQ 1381)  0.00299(   30),DELAYS:   240   305   315   352
PT(16,12, 2)(SEQ 1382)  0.00068(    7),DELAYS:   285   341   350   383
PT(16,12, 3)(SEQ 1383)  0.00087(    9),DELAYS:   346   394   402   431
PT(16,12, 4)(SEQ 1384) -0.00124(  -12),DELAYS:   418   458   465   490
PT(17,12, 1)(SEQ 1385)  0.00237(   24),DELAYS:   247   322   312   356
PT(17,12, 2)(SEQ 1386) -0.00082(   -8),DELAYS:   291   356   347   388
PT(17,12, 3)(SEQ 1387) -0.00140(  -14),DELAYS:   352   407   399   435
PT(17,12, 4)(SEQ 1388)  0.00196(   20),DELAYS:   422   470   462   494
PT(18,12, 1)(SEQ 1389) -0.00116(  -12),DELAYS:   269   350   321   371
PT(18,12, 2)(SEQ 1390) -0.00315(  -31),DELAYS:   310   382   356   401
PT(18,12, 3)(SEQ 1391) -0.00110(  -11),DELAYS:   367   430   407   447
PT(18,12, 4)(SEQ 1392)  0.00220(   22),DELAYS:   435   489   469   505
PT(19,12, 1)(SEQ 1393) -0.00150(  -15),DELAYS:   303   386   342   396
PT(19,12, 2)(SEQ 1394) -0.00150(  -15),DELAYS:   339   415   374   424
PT(19,12, 3)(SEQ 1395) -0.00122(  -12),DELAYS:   392   459   423   468
PT(19,12, 4)(SEQ 1396) -0.00253(  -25),DELAYS:   457   515   483   523
PT(20,12, 1)(SEQ 1397)  0.00072(    7),DELAYS:   344   427   371   427
PT(20,12, 2)(SEQ 1398) -0.00154(  -15),DELAYS:   376   454   402   454
PT(20,12, 3)(SEQ 1399) -0.00022(   -2),DELAYS:   425   495   447   495
PT(20,12, 4)(SEQ 1400)  0.00039(    4),DELAYS:   485   547   505   547
PT(21,12, 1)(SEQ 1401)  0.00251(   25),DELAYS:   391   473   408   465
PT(21,12, 2)(SEQ 1402)  0.00065(    6),DELAYS:   419   497   436   490
PT(21,12, 3)(SEQ 1403)  0.00061(    6),DELAYS:   464   535   479   528
PT(21,12, 4)(SEQ 1404)  0.00168(   17),DELAYS:   519   584   533   577
PT(22,12, 1)(SEQ 1405)  0.00508(   51),DELAYS:   441   523   451   508
PT(22,12, 2)(SEQ 1406)  0.00639(   64),DELAYS:   467   545   476   531
PT(22,12, 3)(SEQ 1407)  0.00377(   38),DELAYS:   507   579   515   566
PT(22,12, 4)(SEQ 1408)  0.00338(   34),DELAYS:   558   625   566   612
PT(23,12, 1)(SEQ 1409)  0.00554(   55),DELAYS:   494   575   498   555
PT(23,12, 2)(SEQ 1410)  0.00750(   75),DELAYS:   517   595   521   575
PT(23,12, 3)(SEQ 1411)  0.00600(   60),DELAYS:   554   627   557   608
PT(23,12, 4)(SEQ 1412)  0.00600(   60),DELAYS:   601   669   604   652
PT(24,12, 1)(SEQ 1413)  0.00325(   32),DELAYS:   549   629   547   604
PT(24,12, 2)(SEQ 1414)  0.00556(   56),DELAYS:   570   647   568   623
PT(24,12, 3)(SEQ 1415)  0.00539(   54),DELAYS:   603   676   601   653
PT(24,12, 4)(SEQ 1416)  0.00600(   60),DELAYS:   647   716   645   694
PT(25,12, 1)(SEQ 1417)  0.00066(    7),DELAYS:   605   684   599   655
PT(25,12, 2)(SEQ 1418)  0.00187(   19),DELAYS:   624   700   618   673
PT(25,12, 3)(SEQ 1419)  0.00221(   22),DELAYS:   655   728   649   701
PT(25,12, 4)(SEQ 1420)  0.00247(   25),DELAYS:   695   764   690   739
PT(26,12, 1)(SEQ 1421)  0.00066(    7),DELAYS:   663   740   653   708
PT(26,12, 2)(SEQ 1422)  0.00106(   11),DELAYS:   680   756   671   724
PT(26,12, 3)(SEQ 1423)  0.00191(   19),DELAYS:   708   781   699   751
PT(26,12, 4)(SEQ 1424)  0.00191(   19),DELAYS:   746   815   737   786
PT(27,12, 1)(SEQ 1425) -0.00147(  -15),DELAYS:   721   797   708   762
PT(27,12, 2)(SEQ 1426)  0.00098(   10),DELAYS:   737   811   724   778
PT(27,12, 3)(SEQ 1427)  0.00191(   19),DELAYS:   763   835   751   802
PT(27,12, 4)(SEQ 1428)  0.00191(   19),DELAYS:   798   867   786   836
PT(28,12, 1)(SEQ 1429) -0.00423(  -42),DELAYS:   779   854   764   818
PT(28,12, 2)(SEQ 1430) -0.00352(  -35),DELAYS:   794   868   779   832
PT(28,12, 3)(SEQ 1431) -0.00088(   -9),DELAYS:   818   890   804   855
PT(28,12, 4)(SEQ 1432)  0.00191(   19),DELAYS:   851   920   837   886
PT(29,12, 1)(SEQ 1433) -0.00352(  -35),DELAYS:   839   913   821   874
PT(29,12, 2)(SEQ 1434) -0.00352(  -35),DELAYS:   852   926   835   888
PT(29,12, 3)(SEQ 1435) -0.00287(  -29),DELAYS:   875   946   858   909
PT(29,12, 4)(SEQ 1436) -0.00287(  -29),DELAYS:   906   975   889   939
PT(30,12, 1)(SEQ 1437) -0.00287(  -29),DELAYS:   398   972   879   931
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PT(30,13, 2)(SEQ 1438) -0.00287(  -29).DELAYS:   911   984   892   944
PT(30,13, 3)(SEQ 1439) -0.00287(  -29).DELAYS:   932  1003   913   964
PT(30,13, 4)(SEQ 1440) -0.00287(  -29).DELAYS:   961  1030   943   992
PT( 1,13, 1)(SEQ 1441)  0.00806(   81).DELAYS:   977   942  1042  1020
PT( 1,13, 2)(SEQ 1442)  0.00806(   81).DELAYS:   989   954  1054  1032
PT( 1,13, 3)(SEQ 1443)  0.00842(   84).DELAYS:  1008   975  1072  1050
PT( 1,13, 4)(SEQ 1444)  0.00823(   82).DELAYS:  1035  1002  1097  1076
PT( 2,13, 1)(SEQ 1445)  0.00790(   79).DELAYS:   918   885   985   964
PT( 2,13, 2)(SEQ 1446)  0.00790(   79).DELAYS:   931   898   997   976
PT( 2,13, 3)(SEQ 1447)  0.00842(   84).DELAYS:   952   920  1016   996
PT( 2,13, 4)(SEQ 1448)  0.00973(   97).DELAYS:   980   949  1043  1023
PT( 3,13, 1)(SEQ 1449)  0.00790(   79).DELAYS:   860   829   928   908
PT( 3,13, 2)(SEQ 1450)  0.00790(   79).DELAYS:   874   843   940   921
PT( 3,13, 3)(SEQ 1451)  0.00790(   79).DELAYS:   896   866   961   942
PT( 3,13, 4)(SEQ 1452)  0.00961(   96).DELAYS:   926   897   989   971
PT( 4,13, 1)(SEQ 1453)  0.00790(   79).DELAYS:   802   774   871   853
PT( 4,13, 2)(SEQ 1454)  0.00790(   79).DELAYS:   817   789   885   867
PT( 4,13, 3)(SEQ 1455)  0.00914(   91).DELAYS:   840   813   906   889
PT( 4,13, 4)(SEQ 1456)  0.00961(   96).DELAYS:   872   846   936   919
PT( 5,13, 1)(SEQ 1457)  0.00796(   80).DELAYS:   745   719   816   800
PT( 5,13, 2)(SEQ 1458)  0.00790(   79).DELAYS:   761   735   830   814
PT( 5,13, 3)(SEQ 1459)  0.00914(   91).DELAYS:   786   761   853   838
PT( 5,13, 4)(SEQ 1460)  0.00835(   83).DELAYS:   820   796   885   870
PT( 6,13, 1)(SEQ 1461)  0.00582(   58).DELAYS:   689   666   761   748
PT( 6,13, 2)(SEQ 1462)  0.00583(   58).DELAYS:   706   684   776   763
PT( 6,13, 3)(SEQ 1463)  0.00583(   58).DELAYS:   733   712   801   788
PT( 6,13, 4)(SEQ 1464)  0.00589(   59).DELAYS:   769   749   834   822
PT( 7,13, 1)(SEQ 1465)  0.00565(   57).DELAYS:   633   615   708   697
PT( 7,13, 2)(SEQ 1466)  0.00583(   58).DELAYS:   652   634   724   713
PT( 7,13, 3)(SEQ 1467)  0.00583(   58).DELAYS:   681   664   750   740
PT( 7,13, 4)(SEQ 1468)  0.00432(   43).DELAYS:   720   704   786   776
PT( 8,13, 1)(SEQ 1469)  0.00588(   59).DELAYS:   580   566   656   648
PT( 8,13, 2)(SEQ 1470)  0.00592(   59).DELAYS:   599   586   673   665
PT( 8,13, 3)(SEQ 1471)  0.00398(   40).DELAYS:   631   619   702   694
PT( 8,13, 4)(SEQ 1472)  0.00376(   38).DELAYS:   673   661   740   732
PT( 9,13, 1)(SEQ 1473)  0.00588(   59).DELAYS:   528   520   606   601
PT( 9,13, 2)(SEQ 1474)  0.00372(   37).DELAYS:   549   542   625   620
PT( 9,13, 3)(SEQ 1475)  0.00048(    5).DELAYS:   584   576   655   651
PT( 9,13, 4)(SEQ 1476) -0.00040(   -4).DELAYS:   629   622   696   692
PT(10,13, 1)(SEQ 1477)  0.00094(    9).DELAYS:   478   477   558   558
PT(10,13, 2)(SEQ 1478)  0.00094(    9).DELAYS:   501   500   579   578
PT(10,13, 3)(SEQ 1479) -0.00054(   -5).DELAYS:   539   538   611   611
PT(10,13, 4)(SEQ 1480) -0.00054(   -5).DELAYS:   587   587   654   654
PT(11,13, 1)(SEQ 1481) -0.00077(   -8).DELAYS:   431   438   513   518
PT(11,13, 2)(SEQ 1482)  0.00152(   15).DELAYS:   457   464   536   540
PT(11,13, 3)(SEQ 1483) -0.00088(   -9).DELAYS:   498   504   571   575
PT(11,13, 4)(SEQ 1484) -0.00307(  -31).DELAYS:   550   556   617   621
PT(12,13, 1)(SEQ 1485)  0.00106(   11).DELAYS:   389   406   473   483
PT(12,13, 2)(SEQ 1486)  0.00370(   37).DELAYS:   418   434   497   507
PT(12,13, 3)(SEQ 1487)  0.00092(    9).DELAYS:   462   477   535   544
PT(12,13, 4)(SEQ 1488)  0.00091(    9).DELAYS:   518   531   583   592
PT(13,13, 1)(SEQ 1489)  0.00417(   42).DELAYS:   352   381   437   454
PT(13,13, 2)(SEQ 1490)  0.00938(   94).DELAYS:   384   410   463   479
PT(13,13, 3)(SEQ 1491)  0.00539(   54).DELAYS:   432   455   503   518
PT(13,13, 4)(SEQ 1492)  0.00559(   56).DELAYS:   491   512   555   568
PT(14,13, 1)(SEQ 1493)  0.00932(   93).DELAYS:   324   365   408   431
PT(14,13, 2)(SEQ 1494)  0.00897(   90).DELAYS:   358   395   435   456
PT(14,13, 3)(SEQ 1495)  0.00847(   85).DELAYS:   409   442   478   498
PT(14,13, 4)(SEQ 1496)  0.00485(   48).DELAYS:   471   500   532   550
PT(15,13, 1)(SEQ 1497)  0.00714(   71).DELAYS:   305   359   386   417
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PT(30,13, 2)(SEQ 1558) -0.00147(  -15),DELAYS:    928  1003   914   968
PT(30,13, 3)(SEQ 1559)  0.00098(   10),DELAYS:    949  1022   935   988
PT(30,13, 4)(SEQ 1560)  0.00098(   10),DELAYS:    977  1019   964  1015
PT( 1,14, 1)(SEQ 1561)  0.00790(   79),DELAYS:    997   967  1065  1046 ✓
PT( 1,14, 2)(SEQ 1562)  0.00790(   79),DELAYS:   1008   979  1076  1057 ✓
PT( 1,14, 3)(SEQ 1563)  0.00790(   79),DELAYS:   1028   998  1094  1075 ✓
PT( 1,14, 4)(SEQ 1564)  0.00914(   91),DELAYS:   1054  1025  1119  1101 ✓
PT( 2,14, 1)(SEQ 1565)  0.00790(   79),DELAYS:    939   911  1009   991 ✓
PT( 2,14, 2)(SEQ 1566)  0.00790(   79),DELAYS:    952   924  1021  1003 ✓
PT( 2,14, 3)(SEQ 1567)  0.00790(   79),DELAYS:    972   945  1040  1022 ✓
PT( 2,14, 4)(SEQ 1568)  0.00914(   91),DELAYS:   1000   973  1065  1049 ✓
PT( 3,14, 1)(SEQ 1569)  0.00796(   80),DELAYS:    882   857   954   937 ✓
PT( 3,14, 2)(SEQ 1570)  0.00790(   79),DELAYS:    896   870   966   950 ✓
PT( 3,14, 3)(SEQ 1571)  0.00861(   86),DELAYS:    917   893   986   970 ✓
PT( 3,14, 4)(SEQ 1572)  0.00861(   86),DELAYS:    946   923  1013   998 ✓
PT( 4,14, 1)(SEQ 1573)  0.00712(   71),DELAYS:    826   803   899   884 ✓
PT( 4,14, 2)(SEQ 1574)  0.00818(   82),DELAYS:    840   818   912   897 ✓
PT( 4,14, 3)(SEQ 1575)  0.00583(   58),DELAYS:    863   841   933   919 ✓
PT( 4,14, 4)(SEQ 1576)  0.00605(   60),DELAYS:    894   873   961   948 ✓
PT( 5,14, 1)(SEQ 1577)  0.00583(   58),DELAYS:    771   751   845   833 ✓
PT( 5,14, 2)(SEQ 1578)  0.00583(   58),DELAYS:    786   767   859   847 ✓
PT( 5,14, 3)(SEQ 1579)  0.00583(   58),DELAYS:    810   792   881   869 ✓
PT( 5,14, 4)(SEQ 1580)  0.00583(   58),DELAYS:    843   825   911   900 ✓
PT( 6,14, 1)(SEQ 1581)  0.00604(   60),DELAYS:    717   701   792   783 ✓
PT( 6,14, 2)(SEQ 1582)  0.00583(   58),DELAYS:    733   717   807   797 ✓
PT( 6,14, 3)(SEQ 1583)  0.00583(   58),DELAYS:    759   744   831   821 ✓
PT( 6,14, 4)(SEQ 1584)  0.00376(   38),DELAYS:    794   780   863   854
PT( 7,14, 1)(SEQ 1585)  0.00588(   59),DELAYS:    664   652   741   734 ✓
PT( 7,14, 2)(SEQ 1586)  0.00588(   59),DELAYS:    681   670   757   750 ✓
PT( 7,14, 3)(SEQ 1587)  0.00449(   45),DELAYS:    709   698   782   775
PT( 7,14, 4)(SEQ 1588)  0.00376(   38),DELAYS:    746   736   815   810
PT( 8,14, 1)(SEQ 1589)  0.00240(   24),DELAYS:    612   606   692   688
PT( 8,14, 2)(SEQ 1590)  0.00216(   22),DELAYS:    631   625   708   705
PT( 8,14, 3)(SEQ 1591)  0.00048(    5),DELAYS:    661   655   735   732
PT( 8,14, 4)(SEQ 1592)  0.00051(    5),DELAYS:    701   696   772   768
PT( 9,14, 1)(SEQ 1593)  0.00094(    9),DELAYS:    563   563   644   644
PT( 9,14, 2)(SEQ 1594)  0.00094(    9),DELAYS:    584   583   662   662
PT( 9,14, 3)(SEQ 1595)  0.00094(    9),DELAYS:    616   616   691   691
PT( 9,14, 4)(SEQ 1596) -0.00054(   -5),DELAYS:    659   658   730   729
PT(10,14, 1)(SEQ 1597)  0.00044(    4),DELAYS:    517   523   600   604
PT(10,14, 2)(SEQ 1598)  0.00152(   15),DELAYS:    539   545   619   623
PT(10,14, 3)(SEQ 1599)  0.00089(    9),DELAYS:    574   580   650   653
PT(10,14, 4)(SEQ 1600) -0.00389(  -39),DELAYS:    620   625   690   694
PT(11,14, 1)(SEQ 1601)  0.00141(   14),DELAYS:    474   489   559   567
PT(11,14, 2)(SEQ 1602)  0.00063(    6),DELAYS:    498   512   579   587
PT(11,14, 3)(SEQ 1603)  0.00365(   36),DELAYS:    536   549   612   620
PT(11,14, 4)(SEQ 1604)  0.00091(    9),DELAYS:    585   596   655   662
PT(12,14, 1)(SEQ 1605)  0.00451(   45),DELAYS:    436   460   521   535
PT(12,14, 2)(SEQ 1606)  0.00408(   41),DELAYS:    462   485   543   557
PT(12,14, 3)(SEQ 1607)  0.00370(   37),DELAYS:    503   523   578   591
PT(12,14, 4)(SEQ 1608)  0.00441(   44),DELAYS:    554   573   624   635
PT(13,14, 1)(SEQ 1609)  0.00786(   79),DELAYS:    404   438   489   509 ✓
PT(13,14, 2)(SEQ 1610)  0.00938(   94),DELAYS:    432   464   513   532 ✓
PT(13,14, 3)(SEQ 1611)  0.00695(   70),DELAYS:    475   504   549   567 ✓
PT(13,14, 4)(SEQ 1612)  0.00647(   65),DELAYS:    529   556   597   613 ✓
PT(14,14, 1)(SEQ 1613)  0.00767(   77),DELAYS:    379   424   463   489 ✓
PT(14,14, 2)(SEQ 1614)  0.00829(   83),DELAYS:    409   451   488   513 ✓
PT(14,14, 3)(SEQ 1615)  0.01095(  110),DELAYS:    454   492   526   549 ✗
PT(14,14, 4)(SEQ 1616)  0.00655(   65),DELAYS:    511   545   575   597 ✓
PT(15,14, 1)(SEQ 1617)  0.00362(   36),DELAYS:    363   419   444   477
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PT(15,13, 2)(SEQ 1498)   0.00575(   58),DELAYS:    341   390   415   444
PT(15,13, 3)(SEQ 1499)   0.00581(   58),DELAYS:    394   437   460   486
PT(15,13, 4)(SEQ 1500)   0.00160(   16),DELAYS:    458   495   516   539
PT(16,13, 1)(SEQ 1501)   0.00299(   30),DELAYS:    298   363   374   412
PT(16,13, 2)(SEQ 1502)   0.00173(   17),DELAYS:    335   394   404   439
PT(16,13, 3)(SEQ 1503)   0.00087(    9),DELAYS:    389   441   449   482
PT(16,13, 4)(SEQ 1504)  -0.00170(  -17),DELAYS:    454   499   507   535
PT(17,13, 1)(SEQ 1505)  -0.00007(   -1),DELAYS:    304   378   371   416
PT(17,13, 2)(SEQ 1506)  -0.00041(   -4),DELAYS:    341   400   402   443
PT(17,13, 3)(SEQ 1507)  -0.00124(  -12),DELAYS:    394   453   448   485
PT(17,13, 4)(SEQ 1508)  -0.00022(   -2),DELAYS:    458   510   505   538
PT(18,13, 1)(SEQ 1509)   0.00104(   10),DELAYS:    322   402   379   429
PT(18,13, 2)(SEQ 1510)  -0.00046(   -5),DELAYS:    357   430   409   455
PT(18,13, 3)(SEQ 1511)  -0.00130(  -13),DELAYS:    408   473   454   496
PT(18,13, 4)(SEQ 1512)  -0.00110(  -11),DELAYS:    470   528   511   548
PT(19,13, 1)(SEQ 1513)  -0.00003(    0),DELAYS:    351   433   397   450
PT(19,13, 2)(SEQ 1514)  -0.00299(  -30),DELAYS:    383   459   425   475
PT(19,13, 3)(SEQ 1515)  -0.00334(  -33),DELAYS:    431   500   469   515
PT(19,13, 4)(SEQ 1516)  -0.00223(  -22),DELAYS:    490   552   524   565
PT(20,13, 1)(SEQ 1517)  -0.00019(   -2),DELAYS:    387   471   423   478
PT(20,13, 2)(SEQ 1518)  -0.00161(  -16),DELAYS:    416   495   449   502
PT(20,13, 3)(SEQ 1519)  -0.00122(  -12),DELAYS:    460   533   491   539
PT(20,13, 4)(SEQ 1520)  -0.00290(  -29),DELAYS:    516   582   544   588
PT(21,13, 1)(SEQ 1521)   0.00072(    7),DELAYS:    429   513   455   512
PT(21,13, 2)(SEQ 1522)   0.00072(    7),DELAYS:    455   535   480   535
PT(21,13, 3)(SEQ 1523)  -0.00104(  -10),DELAYS:    496   571   519   570
PT(21,13, 4)(SEQ 1524)  -0.00022(   -2),DELAYS:    548   617   569   616
PT(22,13, 1)(SEQ 1525)   0.00237(   24),DELAYS:    475   559   494   552
PT(22,13, 2)(SEQ 1526)   0.00153(   16),DELAYS:    499   580   517   572
PT(22,13, 3)(SEQ 1527)   0.00065(    6),DELAYS:    537   612   554   605
PT(22,13, 4)(SEQ 1528)   0.00120(   12),DELAYS:    586   655   601   649
PT(23,13, 1)(SEQ 1529)   0.00518(   52),DELAYS:    525   608   537   595
PT(23,13, 2)(SEQ 1530)   0.00518(   52),DELAYS:    547   627   558   614
PT(23,13, 3)(SEQ 1531)   0.00640(   64),DELAYS:    581   657   592   645
PT(23,13, 4)(SEQ 1532)   0.00377(   38),DELAYS:    627   698   637   686
PT(24,13, 1)(SEQ 1533)   0.00544(   54),DELAYS:    577   659   583   641
PT(24,13, 2)(SEQ 1534)   0.00638(   63),DELAYS:    597   676   603   659
PT(24,13, 3)(SEQ 1535)   0.00640(   64),DELAYS:    629   705   634   688
PT(24,13, 4)(SEQ 1536)   0.00444(   44),DELAYS:    671   742   676   726
PT(25,13, 1)(SEQ 1537)   0.00554(   55),DELAYS:    631   712   632   689
PT(25,13, 2)(SEQ 1538)   0.00554(   55),DELAYS:    649   728   651   706
PT(25,13, 3)(SEQ 1539)   0.00696(   70),DELAYS:    679   754   680   733
PT(25,13, 4)(SEQ 1540)   0.00600(   60),DELAYS:    718   790   719   769
PT(26,13, 1)(SEQ 1541)   0.00353(   35),DELAYS:    686   766   683   740
PT(26,13, 2)(SEQ 1542)   0.00353(   35),DELAYS:    703   781   700   755
PT(26,13, 3)(SEQ 1543)   0.00372(   37),DELAYS:    730   806   728   781
PT(26,13, 4)(SEQ 1544)   0.00539(   54),DELAYS:    767   839   764   815
PT(27,13, 1)(SEQ 1545)   0.00066(    7),DELAYS:    742   821   736   792
PT(27,13, 2)(SEQ 1546)   0.00187(   19),DELAYS:    758   835   752   807
PT(27,13, 3)(SEQ 1547)   0.00207(   21),DELAYS:    783   858   777   830
PT(27,13, 4)(SEQ 1548)   0.00221(   22),DELAYS:    817   889   812   863
PT(28,13, 1)(SEQ 1549)   0.00066(    7),DELAYS:    799   877   790   846
PT(28,13, 2)(SEQ 1550)   0.00113(   11),DELAYS:    814   891   805   859
PT(28,13, 3)(SEQ 1551)   0.00191(   19),DELAYS:    838   912   829   882
PT(28,13, 4)(SEQ 1552)   0.00191(   19),DELAYS:    870   942   861   912
PT(29,13, 1)(SEQ 1553)   0.00084(    8),DELAYS:    857   934   845   900
PT(29,13, 2)(SEQ 1554)   0.00106(   11),DELAYS:    871   947   859   913
PT(29,13, 3)(SEQ 1555)   0.00098(   10),DELAYS:    893   967   882   934
PT(29,13, 4)(SEQ 1556)   0.00191(   19),DELAYS:    923   995   912   963
PT(30,13, 1)(SEQ 1557)  -0.00166(  -17),DELAYS:    915   992   901   956
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PT(15,14, 2)(SEQ 1618)  0.00744(  74),DELAYS:    394   446   470   501
PT(15,14, 3)(SEQ 1619)  0.00586(  59),DELAYS:    441   488   510   538
PT(15,14, 4)(SEQ 1620)  0.00613(  61),DELAYS:    499   541   561   587
PT(16,14, 1)(SEQ 1621)  0.00299(  30),DELAYS:    358   423   434   472
PT(16,14, 2)(SEQ 1622)  0.00219(  22),DELAYS:    389   449   460   496
PT(16,14, 3)(SEQ 1623) -0.00027(  -3),DELAYS:    436   491   500   534
PT(16,14, 4)(SEQ 1624)  0.00087(   9),DELAYS:    495   544   552   583
PT(17,14, 1)(SEQ 1625)  0.00009(   1),DELAYS:    363   435   432   476
PT(17,14, 2)(SEQ 1626) -0.00106( -11),DELAYS:    394   461   458   500
PT(17,14, 3)(SEQ 1627) -0.00067(  -7),DELAYS:    441   502   499   537
PT(17,14, 4)(SEQ 1628) -0.00272( -27),DELAYS:    499   554   551   586
PT(18,14, 1)(SEQ 1629)  0.00104(  10),DELAYS:    378   456   438   487
PT(18,14, 2)(SEQ 1630) -0.00122( -12),DELAYS:    408   481   464   511
PT(18,14, 3)(SEQ 1631) -0.00107( -11),DELAYS:    453   520   505   547
PT(18,14, 4)(SEQ 1632) -0.00124( -12),DELAYS:    510   570   556   595
PT(19,14, 1)(SEQ 1633) -0.00116( -12),DELAYS:    403   484   454   506
PT(19,14, 2)(SEQ 1634) -0.00116( -12),DELAYS:    431   508   479   539
PT(19,14, 3)(SEQ 1635) -0.00318( -32),DELAYS:    474   545   518   564
PT(19,14, 4)(SEQ 1636) -0.00310( -31),DELAYS:    528   593   568   611
PT(20,14, 1)(SEQ 1637)  0.00167(  17),DELAYS:    434   518   476   531
PT(20,14, 2)(SEQ 1638) -0.00150( -15),DELAYS:    460   540   500   552
PT(20,14, 3)(SEQ 1639) -0.00161( -16),DELAYS:    501   575   538   587
PT(20,14, 4)(SEQ 1640) -0.00122( -12),DELAYS:    553   621   586   632
PT(21,14, 1)(SEQ 1641)  0.00100(  10),DELAYS:    472   557   506   562
PT(21,14, 2)(SEQ 1642)  0.00026(   3),DELAYS:    496   578   528   583
PT(21,14, 3)(SEQ 1643) -0.00200( -20),DELAYS:    534   616   564   615
PT(21,14, 4)(SEQ 1644) -0.00110( -11),DELAYS:    583   654   611   658
PT(22,14, 1)(SEQ 1645)  0.00174(  17),DELAYS:    515   600   541   598
PT(22,14, 2)(SEQ 1646)  0.00072(   7),DELAYS:    537   619   562   617
PT(22,14, 3)(SEQ 1647) -0.00049(  -5),DELAYS:    572   650   596   648
PT(22,14, 4)(SEQ 1648) -0.00022(  -2),DELAYS:    618   690   640   689
PT(23,14, 1)(SEQ 1649)  0.00237(  24),DELAYS:    561   645   580   638
PT(23,14, 2)(SEQ 1650)  0.00144(  14),DELAYS:    581   663   600   656
PT(23,14, 3)(SEQ 1651)  0.00065(   6),DELAYS:    614   698   632   685
PT(23,14, 4)(SEQ 1652) -0.00058(  -6),DELAYS:    657   730   673   724
PT(24,14, 1)(SEQ 1653)  0.00518(  52),DELAYS:    610   694   623   681
PT(24,14, 2)(SEQ 1654)  0.00518(  52),DELAYS:    629   710   642   698
PT(24,14, 3)(SEQ 1655)  0.00471(  47),DELAYS:    659   737   672   726
PT(24,14, 4)(SEQ 1656)  0.00377(  38),DELAYS:    699   773   711   762
PT(25,14, 1)(SEQ 1657)  0.00423(  42),DELAYS:    661   744   669   727
PT(25,14, 2)(SEQ 1658)  0.00628(  63),DELAYS:    679   759   687   743
PT(25,14, 3)(SEQ 1659)  0.00640(  64),DELAYS:    707   785   715   769
PT(25,14, 4)(SEQ 1660)  0.00640(  64),DELAYS:    744   819   752   802
PT(26,14, 1)(SEQ 1661)  0.00554(  55),DELAYS:    714   796   718   775
PT(26,14, 2)(SEQ 1662)  0.00554(  55),DELAYS:    730   810   734   790
PT(26,14, 3)(SEQ 1663)  0.00750(  75),DELAYS:    756   834   760   814
PT(26,14, 4)(SEQ 1664)  0.00688(  69),DELAYS:    792   866   795   847
PT(27,14, 1)(SEQ 1665)  0.00554(  55),DELAYS:    768   849   768   825
PT(27,14, 2)(SEQ 1666)  0.00554(  55),DELAYS:    783   863   784   839
PT(27,14, 3)(SEQ 1667)  0.00627(  63),DELAYS:    808   885   808   862
PT(27,14, 4)(SEQ 1668)  0.00627(  63),DELAYS:    841   916   841   893
PT(28,14, 1)(SEQ 1669)  0.00353(  35),DELAYS:    824   904   820   877
PT(28,14, 2)(SEQ 1670)  0.00353(  35),DELAYS:    838   916   834   890
PT(28,14, 3)(SEQ 1671)  0.00372(  37),DELAYS:    861   937   858   912
PT(28,14, 4)(SEQ 1672)  0.00297(  30),DELAYS:    892   966   889   941
PT(29,14, 1)(SEQ 1673)  0.00066(   7),DELAYS:    880   959   874   929
PT(29,14, 2)(SEQ 1674)  0.00187(  19),DELAYS:    893   971   887   942
PT(29,14, 3)(SEQ 1675)  0.00207(  21),DELAYS:    914   991   909   962
PT(29,14, 4)(SEQ 1676)  0.00221(  22),DELAYS:    944  1011   938   990
PT(30,14, 1)(SEQ 1677)  0.00066(   7),DELAYS:    937  1011   928   903
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PT(30,14, 2)(SEQ 1678)   0.00113(   11),DELAYS:    949   1027    941    995
PT(30,14, 3)(SEQ 1679)   0.00207(   21),DELAYS:    969   1045    961   1015
PT(30,14, 4)(SEQ 1680)   0.00191(   19),DELAYS:    997   1071    989   1041
PT( 1,15, 1)(SEQ 1681)   0.00796(   80),DELAYS:   1020    994   1091   1075
PT( 1,15, 2)(SEQ 1682)   0.00796(   80),DELAYS:   1031   1006   1102   1086
PT( 1,15, 3)(SEQ 1683)   0.00790(   79),DELAYS:   1050   1025   1120   1104
PT( 1,15, 4)(SEQ 1684)   0.00861(   86),DELAYS:   1076   1052   1144   1128
PT( 2,15, 1)(SEQ 1685)   0.00582(   58),DELAYS:    964    941   1036   1022
PT( 2,15, 2)(SEQ 1686)   0.00712(   71),DELAYS:    976    953   1048   1033
PT( 2,15, 3)(SEQ 1687)   0.00583(   58),DELAYS:    996    973   1066   1052
PT( 2,15, 4)(SEQ 1688)   0.00605(   60),DELAYS:   1023   1001   1091   1077
PT( 3,15, 1)(SEQ 1689)   0.00583(   58),DELAYS:    909    888    982    969
PT( 3,15, 2)(SEQ 1690)   0.00583(   58),DELAYS:    921    901    994    981
PT( 3,15, 3)(SEQ 1691)   0.00583(   58),DELAYS:    942    922   1014   1001
PT( 3,15, 4)(SEQ 1692)   0.00583(   58),DELAYS:    971    952   1040   1028
PT( 4,15, 1)(SEQ 1693)   0.00565(   57),DELAYS:    854    836    929    918
PT( 4,15, 2)(SEQ 1694)   0.00565(   57),DELAYS:    867    850    942    931
PT( 4,15, 3)(SEQ 1695)   0.00583(   58),DELAYS:    890    873    962    952
PT( 4,15, 4)(SEQ 1696)   0.00583(   58),DELAYS:    920    904    990    980
PT( 5,15, 1)(SEQ 1697)   0.00588(   59),DELAYS:    800    787    877    869
PT( 5,15, 2)(SEQ 1698)   0.00588(   59),DELAYS:    815    801    891    882
PT( 5,15, 3)(SEQ 1699)   0.00592(   59),DELAYS:    839    825    912    904
PT( 5,15, 4)(SEQ 1700)   0.00398(   40),DELAYS:    870    858    942    933
PT( 6,15, 1)(SEQ 1701)   0.00588(   59),DELAYS:    748    738    827    820
PT( 6,15, 2)(SEQ 1702)   0.00588(   59),DELAYS:    764    754    841    835
PT( 6,15, 3)(SEQ 1703)   0.00588(   59),DELAYS:    789    779    864    858
PT( 6,15, 4)(SEQ 1704)   0.00449(   45),DELAYS:    823    814    895    889
PT( 7,15, 1)(SEQ 1705)   0.00240(   24),DELAYS:    698    692    778    774
PT( 7,15, 2)(SEQ 1706)   0.00048(    5),DELAYS:    714    709    793    789
PT( 7,15, 3)(SEQ 1707)   0.00216(   22),DELAYS:    741    736    817    814
PT( 7,15, 4)(SEQ 1708)   0.00048(    5),DELAYS:    777    772    850    847
PT( 8,15, 1)(SEQ 1709)   0.00094(    9),DELAYS:    649    649    731    731
PT( 8,15, 2)(SEQ 1710)   0.00094(    9),DELAYS:    667    667    747    747
PT( 8,15, 3)(SEQ 1711)   0.00094(    9),DELAYS:    696    696    772    772
PT( 8,15, 4)(SEQ 1712)  -0.00054(   -5),DELAYS:    734    734    807    807
PT( 9,15, 1)(SEQ 1713)   0.00044(    4),DELAYS:    603    605    686    690
PT( 9,15, 2)(SEQ 1714)   0.00044(    4),DELAYS:    622    628    703    707
PT( 9,15, 3)(SEQ 1715)   0.00152(   15),DELAYS:    653    658    730    734
PT( 9,15, 4)(SEQ 1716)  -0.00088(   -9),DELAYS:    693    698    767    770
PT(10,15, 1)(SEQ 1717)   0.00076(    8),DELAYS:    560    573    645    652
PT(10,15, 2)(SEQ 1718)   0.00063(    6),DELAYS:    581    593    663    670
PT(10,15, 3)(SEQ 1719)   0.00013(    1),DELAYS:    613    625    691    699
PT(10,15, 4)(SEQ 1720)   0.00091(    9),DELAYS:    656    667    730    737
PT(11,15, 1)(SEQ 1721)   0.00125(   12),DELAYS:    521    542    607    619
PT(11,15, 2)(SEQ 1722)   0.00370(   37),DELAYS:    543    563    626    637
PT(11,15, 3)(SEQ 1723)   0.00370(   37),DELAYS:    578    596    656    667
PT(11,15, 4)(SEQ 1724)   0.00092(    9),DELAYS:    623    640    696    707
PT(12,15, 1)(SEQ 1725)   0.00417(   42),DELAYS:    487    516    572    590
PT(12,15, 2)(SEQ 1726)   0.00424(   42),DELAYS:    510    538    593    609
PT(12,15, 3)(SEQ 1727)   0.00934(   93),DELAYS:    547    573    625    640
PT(12,15, 4)(SEQ 1728)   0.00539(   54),DELAYS:    595    619    667    682
PT(13,15, 1)(SEQ 1729)   0.00758(   76),DELAYS:    458    496    543    566
PT(13,15, 2)(SEQ 1730)   0.00837(   84),DELAYS:    483    519    565    586
PT(13,15, 3)(SEQ 1731)   0.00945(   94),DELAYS:    522    555    598    619
PT(13,15, 4)(SEQ 1732)   0.00847(   85),DELAYS:    572    602    642    661
PT(14,15, 1)(SEQ 1733)   0.00674(   67),DELAYS:    436    484    520    548
PT(14,15, 2)(SEQ 1734)   0.00674(   67),DELAYS:    462    507    542    569
PT(14,15, 3)(SEQ 1735)   0.00947(   95),DELAYS:    503    544    577    602
PT(14,15, 4)(SEQ 1736)   0.00616(   62),DELAYS:    554    592    622    646
PT(15,15, 1)(SEQ 1737)   0.00489(   49),DELAYS:    423    479    503    537
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PT(15,15, 2)(SEQ 1738)  0.00744(  74),DELAYS:   449   503   526   558
PT(15,15, 3)(SEQ 1739)  0.00586(  59),DELAYS:   491   540   562   592
PT(15,15, 4)(SEQ 1740)  0.00434(  43),DELAYS:   544   589   609   637
PT(16,15, 1)(SEQ 1741)  0.00215(  22),DELAYS:   418   483   494   533
PT(16,15, 2)(SEQ 1742)  0.00219(  22),DELAYS:   445   506   517   555
PT(16,15, 3)(SEQ 1743)  0.00173(  17),DELAYS:   487   543   554   589
PT(16,15, 4)(SEQ 1744)  0.00087(   9),DELAYS:   540   592   601   633
PT(17,15, 1)(SEQ 1745)  0.00009(   1),DELAYS:   422   494   492   536
PT(17,15, 2)(SEQ 1746)  0.00009(   1),DELAYS:   449   517   515   557
PT(17,15, 3)(SEQ 1747) -0.00067(  -7),DELAYS:   491   553   552   591
PT(17,15, 4)(SEQ 1748) -0.00047(  -5),DELAYS:   543   601   599   636
PT(18,15, 1)(SEQ 1749)  0.00107(  11),DELAYS:   436   512   498   546
PT(18,15, 2)(SEQ 1750) -0.00062(  -6),DELAYS:   462   535   521   567
PT(18,15, 3)(SEQ 1751) -0.00082(  -8),DELAYS:   502   570   557   601
PT(18,15, 4)(SEQ 1752) -0.00124( -12),DELAYS:   554   616   604   644
PT(19,15, 1)(SEQ 1753)  0.00032(   3),DELAYS:   457   538   512   563
PT(19,15, 2)(SEQ 1754) -0.00116( -12),DELAYS:   482   559   534   583
PT(19,15, 3)(SEQ 1755) -0.00002(   0),DELAYS:   521   593   569   616
PT(19,15, 4)(SEQ 1756) -0.00129( -13),DELAYS:   571   637   615   659
PT(20,15, 1)(SEQ 1757) -0.00003(   0),DELAYS:   485   560   532   586
PT(20,15, 2)(SEQ 1758) -0.00123( -12),DELAYS:   509   588   553   605
PT(20,15, 3)(SEQ 1759) -0.00299( -30),DELAYS:   546   621   588   637
PT(20,15, 4)(SEQ 1760) -0.00318( -32),DELAYS:   593   663   632   678
PT(21,15, 1)(SEQ 1761)  0.00212(  21),DELAYS:   519   604   558   614
PT(21,15, 2)(SEQ 1762) -0.00150( -15),DELAYS:   541   623   579   633
PT(21,15, 3)(SEQ 1763) -0.00150( -15),DELAYS:   576   655   612   663
PT(21,15, 4)(SEQ 1764) -0.00122( -12),DELAYS:   622   694   655   703
PT(22,15, 1)(SEQ 1765)  0.00066(   7),DELAYS:   558   643   590   647
PT(22,15, 2)(SEQ 1766)  0.00017(   2),DELAYS:   579   661   610   665
PT(22,15, 3)(SEQ 1767) -0.00154( -15),DELAYS:   612   690   641   694
PT(22,15, 4)(SEQ 1768) -0.00126( -13),DELAYS:   655   729   682   732
PT(23,15, 1)(SEQ 1769)  0.00174(  17),DELAYS:   601   686   627   684
PT(23,15, 2)(SEQ 1770)  0.00072(   7),DELAYS:   620   703   645   701
PT(23,15, 3)(SEQ 1771)  0.00026(   3),DELAYS:   651   730   675   728
PT(23,15, 4)(SEQ 1772) -0.00104( -10),DELAYS:   692   767   714   765
PT(24,15, 1)(SEQ 1773)  0.00232(  23),DELAYS:   647   732   667   725
PT(24,15, 2)(SEQ 1774)  0.00144(  14),DELAYS:   665   740   684   741
PT(24,15, 3)(SEQ 1775)  0.00158(  16),DELAYS:   694   773   712   767
PT(24,15, 4)(SEQ 1776)  0.00065(   6),DELAYS:   732   808   749   801
PT(25,15, 1)(SEQ 1777)  0.00518(  52),DELAYS:   696   780   710   768
PT(25,15, 2)(SEQ 1778)  0.00518(  52),DELAYS:   712   794   726   783
PT(25,15, 3)(SEQ 1779)  0.00518(  52),DELAYS:   739   819   753   808
PT(25,15, 4)(SEQ 1780)  0.00357(  36),DELAYS:   775   851   788   841
PT(26,15, 1)(SEQ 1781)  0.00508(  51),DELAYS:   746   829   756   814
PT(26,15, 2)(SEQ 1782)  0.00508(  51),DELAYS:   761   843   771   828
PT(26,15, 3)(SEQ 1783)  0.00628(  63),DELAYS:   787   866   796   851
PT(26,15, 4)(SEQ 1784)  0.00640(  64),DELAYS:   821   897   830   883
PT(27,15, 1)(SEQ 1785)  0.00544(  54),DELAYS:   798   881   804   862
PT(27,15, 2)(SEQ 1786)  0.00544(  54),DELAYS:   813   894   818   875
PT(27,15, 3)(SEQ 1787)  0.00628(  63),DELAYS:   836   915   842   897
PT(27,15, 4)(SEQ 1788)  0.00640(  64),DELAYS:   868   945   874   927
PT(28,15, 1)(SEQ 1789)  0.00554(  55),DELAYS:   851   933   854   911
PT(28,15, 2)(SEQ 1790)  0.00554(  55),DELAYS:   865   946   867   924
PT(28,15, 3)(SEQ 1791)  0.00554(  55),DELAYS:   887   966   890   945
PT(28,15, 4)(SEQ 1792)  0.00750(  75),DELAYS:   917   994   920   973
PT(29,15, 1)(SEQ 1793)  0.00325(  32),DELAYS:   906   987   905   962
PT(29,15, 2)(SEQ 1794)  0.00325(  32),DELAYS:   919   999   918   974
PT(29,15, 3)(SEQ 1795)  0.00556(  56),DELAYS:   940  1018   939   994
PT(29,15, 4)(SEQ 1796)  0.00627(  63),DELAYS:   968  1044   967  1021
PT(30,15, 1)(SEQ 1797)  0.00353(  35),DELAYS:   961  1042   958  1014
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PT(30,15, 2)(SEQ 1798)  0.00353(  35),DELAYS:   973  1053   970  1025
PT(30,15, 3)(SEQ 1799)  0.00372(  37),DELAYS:   993  1071   990  1044
PT(30,15, 4)(SEQ 1800)  0.00372(  37),DELAYS:  1020  1096  1017  1070
PT( 1,16, 1)(SEQ 1801)  0.00582(  58),DELAYS:  1046  1025  1120  1106
PT( 1,16, 2)(SEQ 1802)  0.00583(  58),DELAYS:  1057  1036  1130  1117
PT( 1,16, 3)(SEQ 1803)  0.00583(  58),DELAYS:  1075  1055  1147  1134
PT( 1,16, 4)(SEQ 1804)  0.00583(  58),DELAYS:  1100  1080  1171  1158
PT( 2,16, 1)(SEQ 1805)  0.00565(  57),DELAYS:   991   973  1067  1055
PT( 2,16, 2)(SEQ 1806)  0.00583(  58),DELAYS:  1003   985  1077  1066
PT( 2,16, 3)(SEQ 1807)  0.00583(  58),DELAYS:  1022  1004  1095  1084
PT( 2,16, 4)(SEQ 1808)  0.00583(  58),DELAYS:  1049  1031  1120  1109
PT( 3,16, 1)(SEQ 1809)  0.00604(  60),DELAYS:   938   922  1014  1004
PT( 3,16, 2)(SEQ 1810)  0.00604(  60),DELAYS:   950   935  1026  1016
PT( 3,16, 3)(SEQ 1811)  0.00627(  63),DELAYS:   970   955  1044  1035
PT( 3,16, 4)(SEQ 1812)  0.00583(  58),DELAYS:   998   983  1070  1061
PT( 4,16, 1)(SEQ 1813)  0.00588(  59),DELAYS:   885   872   963   955
PT( 4,16, 2)(SEQ 1814)  0.00588(  59),DELAYS:   898   886   975   967
PT( 4,16, 3)(SEQ 1815)  0.00588(  59),DELAYS:   919   908   995   987
PT( 4,16, 4)(SEQ 1816)  0.00592(  59),DELAYS:   949   937  1022  1014
PT( 5,16, 1)(SEQ 1817)  0.00588(  59),DELAYS:   834   825   913   907
PT( 5,16, 2)(SEQ 1818)  0.00588(  59),DELAYS:   847   839   925   920
PT( 5,16, 3)(SEQ 1819)  0.00372(  37),DELAYS:   870   862   946   941
PT( 5,16, 4)(SEQ 1820)  0.00449(  45),DELAYS:   901   893   975   969
PT( 6,16, 1)(SEQ 1821)  0.00269(  27),DELAYS:   783   779   864   861
PT( 6,16, 2)(SEQ 1822)  0.00094(   9),DELAYS:   798   794   877   875
PT( 6,16, 3)(SEQ 1823)  0.00094(   9),DELAYS:   822   818   899   897
PT( 6,16, 4)(SEQ 1824)  0.00002(   0),DELAYS:   855   851   929   926
PT( 7,16, 1)(SEQ 1825)  0.00094(   9),DELAYS:   735   736   817   817
PT( 7,16, 2)(SEQ 1826)  0.00094(   9),DELAYS:   751   751   832   832
PT( 7,16, 3)(SEQ 1827)  0.00094(   9),DELAYS:   777   777   855   855
PT( 7,16, 4)(SEQ 1828)  0.00094(   9),DELAYS:   811   811   886   886
PT( 8,16, 1)(SEQ 1829)  0.00044(   4),DELAYS:   690   695   773   776
PT( 8,16, 2)(SEQ 1830)  0.00044(   4),DELAYS:   706   712   788   791
PT( 8,16, 3)(SEQ 1831)  0.00152(  15),DELAYS:   733   739   812   815
PT( 8,16, 4)(SEQ 1832)  0.00089(   9),DELAYS:   770   775   845   848
PT( 9,16, 1)(SEQ 1833)  0.00076(   8),DELAYS:   646   658   731   738
PT( 9,16, 2)(SEQ 1834)  0.00063(   6),DELAYS:   664   675   747   753
PT( 9,16, 3)(SEQ 1835)  0.00063(   6),DELAYS:   693   703   772   779
PT( 9,16, 4)(SEQ 1836)  0.00079(   8),DELAYS:   731   741   807   813
PT(10,16, 1)(SEQ 1837)  0.00125(  12),DELAYS:   606   624   692   703
PT(10,16, 2)(SEQ 1838)  0.00106(  11),DELAYS:   625   643   709   719
PT(10,16, 3)(SEQ 1839)  0.00370(  37),DELAYS:   656   672   736   746
PT(10,16, 4)(SEQ 1840)  0.00370(  37),DELAYS:   696   712   772   782
PT(11,16, 1)(SEQ 1841)  0.00487(  49),DELAYS:   571   596   657   672
PT(11,16, 2)(SEQ 1842)  0.00360(  36),DELAYS:   591   615   674   689
PT(11,16, 3)(SEQ 1843)  0.00370(  37),DELAYS:   623   646   703   717
PT(11,16, 4)(SEQ 1844)  0.00955(  95),DELAYS:   665   687   740   754
PT(12,16, 1)(SEQ 1845)  0.00786(  79),DELAYS:   539   572   625   645
PT(12,16, 2)(SEQ 1846)  0.00938(  94),DELAYS:   560   592   644   663
PT(12,16, 3)(SEQ 1847)  0.00938(  94),DELAYS:   594   624   673   692
PT(12,16, 4)(SEQ 1848)  0.00794(  79),DELAYS:   638   667   713   730
PT(13,16, 1)(SEQ 1849)  0.00825(  83),DELAYS:   514   555   599   623
PT(13,16, 2)(SEQ 1850)  0.00932(  93),DELAYS:   536   575   618   642
PT(13,16, 3)(SEQ 1851)  0.00897(  90),DELAYS:   571   608   649   672
PT(13,16, 4)(SEQ 1852)  0.00799(  80),DELAYS:   617   652   690   711
PT(14,16, 1)(SEQ 1853)  0.00714(  71),DELAYS:   494   544   578   607
PT(14,16, 2)(SEQ 1854)  0.00714(  71),DELAYS:   517   565   598   626
PT(14,16, 3)(SEQ 1855)  0.00892(  89),DELAYS:   554   598   629   657
PT(14,16, 4)(SEQ 1856)  0.00947(  95),DELAYS:   601   642   671   697
PT(15,16, 1)(SEQ 1857)  0.00278(  28),DELAYS:   482   540   563   597
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PT(15,16, 2)(SEQ 1858)  0.00483(   49),DELAYS:   506   561   583   617
PT(15,16, 3)(SEQ 1859)  0.00574(   67),DELAYS:   543   595   616   648
PT(15,16, 4)(SEQ 1860)  0.00586(   59),DELAYS:   591   639   658   688
PT(16,16, 1)(SEQ 1861)  0.00215(   22),DELAYS:   478   543   554   594
PT(16,16, 2)(SEQ 1862)  0.00219(   22),DELAYS:   502   564   575   613
PT(16,16, 3)(SEQ 1863)  0.00219(   22),DELAYS:   539   597   608   644
PT(16,16, 4)(SEQ 1864)  0.00164(   16),DELAYS:   588   642   651   685
PT(17,16, 1)(SEQ 1865)  0.00009(    1),DELAYS:   482   553   553   596
PT(17,16, 2)(SEQ 1866)  0.00009(    1),DELAYS:   506   574   573   616
PT(17,16, 3)(SEQ 1867) -0.00067(   -7),DELAYS:   543   607   606   647
PT(17,16, 4)(SEQ 1868) -0.00067(   -7),DELAYS:   591   650   650   688
PT(18,16, 1)(SEQ 1869) -0.00127(  -13),DELAYS:   494   569   558   606
PT(18,16, 2)(SEQ 1870) -0.00114(  -11),DELAYS:   517   590   579   625
PT(18,16, 3)(SEQ 1871) -0.00082(   -8),DELAYS:   553   622   611   655
PT(18,16, 4)(SEQ 1872) -0.00080(   -8),DELAYS:   600   664   654   695
PT(19,16, 1)(SEQ 1873)  0.00104(   10),DELAYS:   513   592   570   621
PT(19,16, 2)(SEQ 1874)  0.00054(    5),DELAYS:   535   611   590   639
PT(19,16, 3)(SEQ 1875) -0.00046(   -5),DELAYS:   570   643   622   669
PT(19,16, 4)(SEQ 1876) -0.00107(  -11),DELAYS:   616   684   665   709
PT(20,16, 1)(SEQ 1877) -0.00116(  -12),DELAYS:   538   620   588   642
PT(20,16, 2)(SEQ 1878) -0.00116(  -12),DELAYS:   559   639   608   660
PT(20,16, 3)(SEQ 1879) -0.00116(  -12),DELAYS:   593   669   639   689
PT(20,16, 4)(SEQ 1880) -0.00318(  -32),DELAYS:   637   708   681   727
PT(21,16, 1)(SEQ 1881)  0.00016(    2),DELAYS:   569   653   612   668
PT(21,16, 2)(SEQ 1882)  0.00017(    2),DELAYS:   539   671   631   685
PT(21,16, 3)(SEQ 1883) -0.00150(  -15),DELAYS:   621   692   661   713
PT(21,16, 4)(SEQ 1884) -0.00161(  -16),DELAYS:   664   737   701   750
PT(22,16, 1)(SEQ 1885)  0.00051(    5),DELAYS:   605   690   642   698
PT(22,16, 2)(SEQ 1886) -0.00019(   -2),DELAYS:   624   706   660   715
PT(22,16, 3)(SEQ 1887) -0.00161(  -16),DELAYS:   654   733   688   741
PT(22,16, 4)(SEQ 1888) -0.00157(  -16),DELAYS:   695   770   727   777
PT(23,16, 1)(SEQ 1889)  0.00180(   18),DELAYS:   645   730   675   733
PT(23,16, 2)(SEQ 1890)  0.00017(    2),DELAYS:   662   746   692   748
PT(23,16, 3)(SEQ 1891) -0.00154(  -15),DELAYS:   691   771   720   774
PT(23,16, 4)(SEQ 1892) -0.00154(  -15),DELAYS:   730   806   757   808
PT(24,16, 1)(SEQ 1893)  0.00174(   17),DELAYS:   688   773   713   770
PT(24,16, 2)(SEQ 1894)  0.00072(    7),DELAYS:   704   788   729   785
PT(24,16, 3)(SEQ 1895)  0.00227(   23),DELAYS:   732   812   755   810
PT(24,16, 4)(SEQ 1896)  0.00026(    3),DELAYS:   768   845   790   843
PT(25,16, 1)(SEQ 1897)  0.00232(   23),DELAYS:   733   818   753   811
PT(25,16, 2)(SEQ 1898)  0.00144(   14),DELAYS:   749   832   769   826
PT(25,16, 3)(SEQ 1899)  0.00158(   16),DELAYS:   775   855   794   849
PT(25,16, 4)(SEQ 1900)  0.00065(    6),DELAYS:   809   887   837   880
PT(26,16, 1)(SEQ 1901)  0.00285(   28),DELAYS:   781   866   797   855
PT(26,16, 2)(SEQ 1902)  0.00251(   25),DELAYS:   796   879   811   868
PT(26,16, 3)(SEQ 1903)  0.00254(   25),DELAYS:   820   901   835   891
PT(26,16, 4)(SEQ 1904)  0.00357(   36),DELAYS:   853   931   867   921
PT(27,16, 1)(SEQ 1905)  0.00508(   51),DELAYS:   831   915   842   900
PT(27,16, 2)(SEQ 1906)  0.00508(   51),DELAYS:   845   928   856   913
PT(27,16, 3)(SEQ 1907)  0.00508(   51),DELAYS:   868   949   879   934
PT(27,16, 4)(SEQ 1908)  0.00640(   64),DELAYS:   899   977   909   963
PT(28,16, 1)(SEQ 1909)  0.00423(   42),DELAYS:   883   966   890   948
PT(28,16, 2)(SEQ 1910)  0.00544(   54),DELAYS:   896   978   903   960
PT(28,16, 3)(SEQ 1911)  0.00628(   63),DELAYS:   917   997   924   980
PT(28,16, 4)(SEQ 1912)  0.00640(   64),DELAYS:   946  1024   953  1007
PT(29,16, 1)(SEQ 1913)  0.00544(   54),DELAYS:   935  1018   940   997
PT(29,16, 2)(SEQ 1914)  0.00554(   55),DELAYS:   948  1029   952  1008
PT(29,16, 3)(SEQ 1915)  0.00554(   55),DELAYS:   968  1048   972  1028
PT(29,16, 4)(SEQ 1916)  0.00750(   75),DELAYS:   996  1074  1000  1054
PT(30,16, 1)(SEQ 1917)  0.00554(   55),DELAYS:   989  1071   990  1047
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PT(30,16, 2)(SEQ 1918)  0.00554(   55),DELAYS:   1001  1082  1002  1058
PT(30,16, 3)(SEQ 1919)  0.00554(   55),DELAYS:   1020  1099  1021  1077
PT(30,16, 4)(SEQ 1920)  0.00681(   68),DELAYS:   1046  1124  1048  1102
PT( 1,17, 1)(SEQ 1921)  0.00604(   60),DELAYS:   1075  1058  1151  1140
PT( 1,17, 2)(SEQ 1922)  0.00565(   57),DELAYS:   1086  1069  1161  1150
PT( 1,17, 3)(SEQ 1923)  0.00583(   58),DELAYS:   1104  1087  1178  1167
PT( 1,17, 4)(SEQ 1924)  0.00583(   58),DELAYS:   1128  1112  1201  1190
PT( 2,17, 1)(SEQ 1925)  0.00588(   59),DELAYS:   1022  1008  1099  1090
PT( 2,17, 2)(SEQ 1926)  0.00588(   59),DELAYS:   1034  1020  1110  1101
PT( 2,17, 3)(SEQ 1927)  0.00588(   59),DELAYS:   1052  1039  1127  1118
PT( 2,17, 4)(SEQ 1928)  0.00592(   59),DELAYS:   1078  1064  1151  1143
PT( 3,17, 1)(SEQ 1929)  0.00588(   59),DELAYS:    970   959  1049  1041
PT( 3,17, 2)(SEQ 1930)  0.00588(   59),DELAYS:    982   971  1060  1053
PT( 3,17, 3)(SEQ 1931)  0.00588(   59),DELAYS:   1002   991  1078  1071
PT( 3,17, 4)(SEQ 1932)  0.00582(   59),DELAYS:   1029  1018  1103  1096
PT( 4,17, 1)(SEQ 1933)  0.00418(   42),DELAYS:    919   912   999   994
PT( 4,17, 2)(SEQ 1934)  0.00588(   59),DELAYS:    932   924  1011  1006
PT( 4,17, 3)(SEQ 1935)  0.00588(   59),DELAYS:    953   945  1030  1025
PT( 4,17, 4)(SEQ 1936)  0.00372(   37),DELAYS:    981   974  1056  1051
PT( 5,17, 1)(SEQ 1937)  0.00269(   27),DELAYS:    870   856   951   948
PT( 5,17, 2)(SEQ 1938)  0.00094(    9),DELAYS:    883   879   963   960
PT( 5,17, 3)(SEQ 1939)  0.00094(    9),DELAYS:    905   901   983   981
PT( 5,17, 4)(SEQ 1940)  0.00185(   18),DELAYS:    935   931  1011  1008
PT( 6,17, 1)(SEQ 1941)  0.00094(    9),DELAYS:    822   822   904   904
PT( 6,17, 2)(SEQ 1942)  0.00094(    9),DELAYS:    836   836   917   917
PT( 6,17, 3)(SEQ 1943)  0.00094(    9),DELAYS:    859   859   938   938
PT( 6,17, 4)(SEQ 1944)  0.00094(    9),DELAYS:    890   891   967   967
PT( 7,17, 1)(SEQ 1945)  0.00044(    4),DELAYS:    776   781   860   863
PT( 7,17, 2)(SEQ 1946)  0.00044(    4),DELAYS:    791   796   873   876
PT( 7,17, 3)(SEQ 1947)  0.00094(    9),DELAYS:    816   820   895   898
PT( 7,17, 4)(SEQ 1948)  0.00152(   15),DELAYS:    848   853   925   928
PT( 8,17, 1)(SEQ 1949) -0.00091(   -9),DELAYS:    733   743   818   824
PT( 8,17, 2)(SEQ 1950)  0.00063(    6),DELAYS:    749   759   832   838
PT( 8,17, 3)(SEQ 1951)  0.00063(    6),DELAYS:    775   784   855   861
PT( 8,17, 4)(SEQ 1952)  0.00079(    8),DELAYS:    809   818   886   892
PT( 9,17, 1)(SEQ 1953)  0.00125(   12),DELAYS:    693   709   778   788
PT( 9,17, 2)(SEQ 1954)  0.00106(   11),DELAYS:    709   725   793   802
PT( 9,17, 3)(SEQ 1955)  0.00106(   11),DELAYS:    736   751   817   826
PT( 9,17, 4)(SEQ 1956)  0.00370(   37),DELAYS:    772   787   850   859
PT(10,17, 1)(SEQ 1957)  0.00451(   45),DELAYS:    655   678   742   755
PT(10,17, 2)(SEQ 1958)  0.00461(   46),DELAYS:    673   695   757   770
PT(10,17, 3)(SEQ 1959)  0.00370(   37),DELAYS:    701   722   783   795
PT(10,17, 4)(SEQ 1960)  0.00370(   37),DELAYS:    739   759   817   829
PT(11,17, 1)(SEQ 1961)  0.00417(   42),DELAYS:    622   652   709   726
PT(11,17, 2)(SEQ 1962)  0.00424(   42),DELAYS:    641   669   725   742
PT(11,17, 3)(SEQ 1963)  0.00938(   94),DELAYS:    671   698   752   768
PT(11,17, 4)(SEQ 1964)  0.00934(   93),DELAYS:    710   736   787   803
PT(12,17, 1)(SEQ 1965)  0.00758(   76),DELAYS:    594   630   680   702
PT(12,17, 2)(SEQ 1966)  0.00823(   82),DELAYS:    613   648   697   718
PT(12,17, 3)(SEQ 1967)  0.00938(   94),DELAYS:    644   678   724   745
PT(12,17, 4)(SEQ 1968)  0.00945(   94),DELAYS:    685   717   761   781
PT(13,17, 1)(SEQ 1969)  0.00837(   84),DELAYS:    571   614   656   682
PT(13,17, 2)(SEQ 1970)  0.00923(   92),DELAYS:    591   633   673   699
PT(13,17, 3)(SEQ 1971)  0.00897(   90),DELAYS:    623   663   702   726
PT(13,17, 4)(SEQ 1972)  0.00939(   94),DELAYS:    665   703   739   763
PT(14,17, 1)(SEQ 1973)  0.00714(   71),DELAYS:    553   604   636   667
PT(14,17, 2)(SEQ 1974)  0.00714(   71),DELAYS:    574   623   654   685
PT(14,17, 3)(SEQ 1975)  0.00714(   71),DELAYS:    607   654   684   712
PT(14,17, 4)(SEQ 1976)  0.00947(   95),DELAYS:    650   694   722   750
PT(15,17, 1)(SEQ 1977)  0.00182(   18),DELAYS:    543   601   623   658
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PT(15,17, 2)(SEQ 1978)  0.00379(   38),DELAYS:   564   620   641   676
PT(15,17, 3)(SEQ 1979)  0.00674(   67),DELAYS:   597   651   671   704
PT(15,17, 4)(SEQ 1980)  0.00586(   59),DELAYS:   641   691   710   742
PT(16,17, 1)(SEQ 1981)  0.00215(   22),DELAYS:   539   604   615   655
PT(16,17, 2)(SEQ 1982)  0.00219(   22),DELAYS:   560   623   634   672
PT(16,17, 3)(SEQ 1983)  0.00219(   22),DELAYS:   594   653   664   701
PT(16,17, 4)(SEQ 1984)  0.00173(   17),DELAYS:   638   694   704   739
PT(17,17, 1)(SEQ 1985) -0.00026(   -3),DELAYS:   542   613   614   657
PT(17,17, 2)(SEQ 1986)  0.00009(    1),DELAYS:   564   631   632   675
PT(17,17, 3)(SEQ 1987)  0.00009(    1),DELAYS:   597   662   663   703
PT(17,17, 4)(SEQ 1988) -0.00067(   -7),DELAYS:   641   702   703   741
PT(18,17, 1)(SEQ 1989) -0.00031(   -3),DELAYS:   553   628   619   666
PT(18,17, 2)(SEQ 1990) -0.00114(  -11),DELAYS:   574   646   637   683
PT(18,17, 3)(SEQ 1991) -0.00041(   -4),DELAYS:   607   675   667   711
PT(18,17, 4)(SEQ 1992) -0.00082(   -8),DELAYS:   650   715   707   748
PT(19,17, 1)(SEQ 1993)  0.00104(   10),DELAYS:   570   648   629   679
PT(19,17, 2)(SEQ 1994)  0.00104(   10),DELAYS:   590   666   648   696
PT(19,17, 3)(SEQ 1995) -0.00122(  -12),DELAYS:   622   695   677   724
PT(19,17, 4)(SEQ 1996) -0.00046(   -5),DELAYS:   664   733   716   761
PT(20,17, 1)(SEQ 1997) -0.00094(   -9),DELAYS:   593   674   646   699
PT(20,17, 2)(SEQ 1998) -0.00116(  -12),DELAYS:   612   691   664   715
PT(20,17, 3)(SEQ 1999) -0.00116(  -12),DELAYS:   643   719   693   742
PT(20,17, 4)(SEQ 2000) -0.00315(  -31),DELAYS:   684   756   731   778
PT(21,17, 1)(SEQ 2001)  0.00065(    7),DELAYS:   621   704   668   723
PT(21,17, 2)(SEQ 2002) -0.00003(    0),DELAYS:   640   721   685   738
PT(21,17, 3)(SEQ 2003) -0.00165(  -16),DELAYS:   669   747   713   764
PT(21,17, 4)(SEQ 2004) -0.00318(  -32),DELAYS:   709   783   750   799
PT(22,17, 1)(SEQ 2005)  0.00167(   17),DELAYS:   654   738   695   751
PT(22,17, 2)(SEQ 2006)  0.00010(    1),DELAYS:   672   754   711   766
PT(22,17, 3)(SEQ 2007) -0.00150(  -15),DELAYS:   700   779   738   791
PT(22,17, 4)(SEQ 2008) -0.00150(  -15),DELAYS:   738   814   774   825
PT(23,17, 1)(SEQ 2009)  0.00051(    5),DELAYS:   691   776   726   783
PT(23,17, 2)(SEQ 2010)  0.00026(    3),DELAYS:   708   791   742   798
PT(23,17, 3)(SEQ 2011) -0.00161(  -16),DELAYS:   735   815   768   822
PT(23,17, 4)(SEQ 2012) -0.00200(  -20),DELAYS:   771   848   803   854
PT(24,17, 1)(SEQ 2013)  0.00180(   18),DELAYS:   731   817   761   819
PT(24,17, 2)(SEQ 2014)  0.00060(    6),DELAYS:   747   831   776   833
PT(24,17, 3)(SEQ 2015)  0.00029(    3),DELAYS:   773   854   801   856
PT(24,17, 4)(SEQ 2016) -0.00154(  -15),DELAYS:   807   885   834   887
PT(25,17, 1)(SEQ 2017)  0.00317(   32),DELAYS:   775   860   799   857
PT(25,17, 2)(SEQ 2018)  0.00072(    7),DELAYS:   789   873   814   871
PT(25,17, 3)(SEQ 2019)  0.00227(   23),DELAYS:   814   895   837   893
PT(25,17, 4)(SEQ 2020)  0.00026(    3),DELAYS:   847   925   869   923
PT(26,17, 1)(SEQ 2021)  0.00232(   23),DELAYS:   820   905   840   898
PT(26,17, 2)(SEQ 2022)  0.00144(   14),DELAYS:   834   918   854   911
PT(26,17, 3)(SEQ 2023)  0.00144(   14),DELAYS:   857   939   877   932
PT(26,17, 4)(SEQ 2024)  0.00065(    6),DELAYS:   889   968   907   961
PT(27,17, 1)(SEQ 2025)  0.00251(   25),DELAYS:   868   952   884   942
PT(27,17, 2)(SEQ 2026)  0.00251(   25),DELAYS:   891   965   897   954
PT(27,17, 3)(SEQ 2027)  0.00251(   25),DELAYS:   903   985   918   974
PT(27,17, 4)(SEQ 2028)  0.00065(    6),DELAYS:   933  1012   948  1002
PT(28,17, 1)(SEQ 2029)  0.00518(   52),DELAYS:   917  1001   929   987
PT(28,17, 2)(SEQ 2030)  0.00518(   52),DELAYS:   930  1013   942   999
PT(28,17, 3)(SEQ 2031)  0.00518(   52),DELAYS:   951  1032   962  1018
PT(28,17, 4)(SEQ 2032)  0.00518(   52),DELAYS:   979  1058   990  1045
PT(29,17, 1)(SEQ 2033)  0.00508(   51),DELAYS:   968  1051   977  1034
PT(29,17, 2)(SEQ 2034)  0.00508(   51),DELAYS:   980  1062   989  1046
PT(29,17, 3)(SEQ 2035)  0.00628(   63),DELAYS:  1000  1081  1008  1064
PT(29,17, 4)(SEQ 2036)  0.00640(   64),DELAYS:  1026  1106  1035  1089
PT(30,17, 1)(SEQ 2037)  0.00544(   54),DELAYS:  1020  1103  1026  1083
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PT(30,17, 2)(SEQ 2038)  0.00544(   54),DELAYS:   1031  1113  1037  1094
PT(30,17, 3)(SEQ 2039)  0.00544(   54),DELAYS:   1050  1131  1056  1111
PT(30,17, 4)(SEQ 2040)  0.00628(   63),DELAYS:   1076  1155  1081  1136
PT( 1,18, 1)(SEQ 2041)  0.00588(   59),DELAYS:   1107  1094  1185  1176
PT( 1,18, 2)(SEQ 2042)  0.00588(   59),DELAYS:   1118  1105  1195  1186
PT( 1,18, 3)(SEQ 2043)  0.00588(   59),DELAYS:   1135  1122  1211  1203
PT( 1,18, 4)(SEQ 2044)  0.00592(   59),DELAYS:   1159  1146  1233  1225
PT( 2,18, 1)(SEQ 2045)  0.00588(   59),DELAYS:   1056  1046  1135  1128
PT( 2,18, 2)(SEQ 2046)  0.00588(   59),DELAYS:   1067  1057  1145  1138
PT( 2,18, 3)(SEQ 2047)  0.00588(   59),DELAYS:   1085  1075  1162  1155
PT( 2,18, 4)(SEQ 2048)  0.00588(   59),DELAYS:   1110  1100  1185  1179
PT( 3,18, 1)(SEQ 2049)  0.00240(   24),DELAYS:   1005   998  1085  1081
PT( 3,18, 2)(SEQ 2050)  0.00240(   24),DELAYS:   1017  1010  1096  1092
PT( 3,18, 3)(SEQ 2051)  0.00588(   59),DELAYS:   1036  1029  1114  1109
PT( 3,18, 4)(SEQ 2052)  0.00216(   22),DELAYS:   1062  1055  1138  1134
PT( 4,18, 1)(SEQ 2053)  0.00269(   27),DELAYS:    956   953  1038  1035
PT( 4,18, 2)(SEQ 2054)  0.00094(    9),DELAYS:    968   965  1049  1047
PT( 4,18, 3)(SEQ 2055)  0.00094(    9),DELAYS:    988   985  1067  1065
PT( 4,18, 4)(SEQ 2056)  0.00185(   18),DELAYS:   1016  1012  1093  1090
PT( 5,18, 1)(SEQ 2057)  0.00094(    9),DELAYS:    909   909   992   992
PT( 5,18, 2)(SEQ 2058)  0.00094(    9),DELAYS:    922   922  1003  1003
PT( 5,18, 3)(SEQ 2059)  0.00094(    9),DELAYS:    943   943  1022  1023
PT( 5,18, 4)(SEQ 2060)  0.00094(    9),DELAYS:    971   972  1049  1049
PT( 6,18, 1)(SEQ 2061)  0.00044(    4),DELAYS:    863   868   947   950
PT( 6,18, 2)(SEQ 2062) -0.00056(   -6),DELAYS:    877   881   959   962
PT( 6,18, 3)(SEQ 2063)  0.00094(    9),DELAYS:    899   903   979   982
PT( 6,18, 4)(SEQ 2064)  0.00152(   15),DELAYS:    928   933  1007  1009
PT( 7,18, 1)(SEQ 2065) -0.00091(   -9),DELAYS:    820   829   905   910
PT( 7,18, 2)(SEQ 2066)  0.00063(    6),DELAYS:    834   843   917   923
PT( 7,18, 3)(SEQ 2067)  0.00063(    6),DELAYS:    857   866   938   944
PT( 7,18, 4)(SEQ 2068)  0.00134(   13),DELAYS:    888   897   967   972
PT( 8,18, 1)(SEQ 2069)  0.00141(   14),DELAYS:    779   794   865   873
PT( 8,18, 2)(SEQ 2070)  0.00063(    6),DELAYS:    794   808   878   887
PT( 8,18, 3)(SEQ 2071)  0.00063(    6),DELAYS:    818   832   900   908
PT( 8,18, 4)(SEQ 2072)  0.00013(    1),DELAYS:    851   864   930   938
PT( 9,18, 1)(SEQ 2073)  0.00125(   12),DELAYS:    741   761   827   839
PT( 9,18, 2)(SEQ 2074)  0.00135(   14),DELAYS:    757   776   841   853
PT( 9,18, 3)(SEQ 2075)  0.00432(   43),DELAYS:    782   801   864   876
PT( 9,18, 4)(SEQ 2076)  0.00370(   37),DELAYS:    816   834   895   906
PT(10,18, 1)(SEQ 2077)  0.00487(   49),DELAYS:    707   733   793   809
PT(10,18, 2)(SEQ 2078)  0.00487(   49),DELAYS:    723   748   808   823
PT(10,18, 3)(SEQ 2079)  0.00424(   42),DELAYS:    749   774   831   847
PT(10,18, 4)(SEQ 2080)  0.00370(   37),DELAYS:    785   808   864   878
PT(11,18, 1)(SEQ 2081)  0.00786(   79),DELAYS:    676   708   762   782
PT(11,18, 2)(SEQ 2082)  0.00885(   89),DELAYS:    693   725   778   797
PT(11,18, 3)(SEQ 2083)  0.00938(   94),DELAYS:    721   751   802   821
PT(11,18, 4)(SEQ 2084)  0.00938(   94),DELAYS:    757   787   836   854
PT(12,18, 1)(SEQ 2085)  0.00758(   76),DELAYS:    650   689   736   759
PT(12,18, 2)(SEQ 2086)  0.00623(   82),DELAYS:    667   705   751   774
PT(12,18, 3)(SEQ 2087)  0.00946(   95),DELAYS:    696   733   777   799
PT(12,18, 4)(SEQ 2088)  0.00897(   90),DELAYS:    734   769   811   833
PT(13,18, 1)(SEQ 2089)  0.00767(   77),DELAYS:    629   674   713   741
PT(13,18, 2)(SEQ 2090)  0.00923(   92),DELAYS:    647   691   729   757
PT(13,18, 3)(SEQ 2091)  0.00847(   85),DELAYS:    676   719   756   782
PT(13,18, 4)(SEQ 2092)  0.00829(   83),DELAYS:    716   756   791   816
PT(14,18, 1)(SEQ 2093)  0.00310(   31),DELAYS:    613   665   696   728
PT(14,18, 2)(SEQ 2094)  0.00714(   71),DELAYS:    632   683   712   743
PT(14,18, 3)(SEQ 2095)  0.00714(   71),DELAYS:    662   711   739   769
PT(14,18, 4)(SEQ 2096)  0.00775(   77),DELAYS:    702   748   775   804
PT(15,18, 1)(SEQ 2097)  0.00182(   18),DELAYS:    603   662   683   719
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PT(15,18, 2)(SEQ 2098)  0.00379(   38),DELAYS:    622   679   700   735
PT(15,18, 3)(SEQ 2099)  0.00409(   41),DELAYS:    653   708   727   761
PT(15,18, 4)(SEQ 2100)  0.00586(   59),DELAYS:    694   745   764   796
PT(16,18, 1)(SEQ 2101)  0.00232(   23),DELAYS:    600   664   676   716
PT(16,18, 2)(SEQ 2102)  0.00219(   22),DELAYS:    619   682   693   732
PT(16,18, 3)(SEQ 2103)  0.00219(   22),DELAYS:    650   710   721   758
PT(16,18, 4)(SEQ 2104)  0.00173(   17),DELAYS:    691   747   758   794
PT(17,18, 1)(SEQ 2105) -0.00073(   -7),DELAYS:    603   673   675   718
PT(17,18, 2)(SEQ 2106)  0.00143(   14),DELAYS:    622   690   692   735
PT(17,18, 3)(SEQ 2107)  0.00009(    1),DELAYS:    653   718   720   761
PT(17,18, 4)(SEQ 2108) -0.00067(   -7),DELAYS:    693   755   757   796
PT(18,18, 1)(SEQ 2109) -0.00007(   -1),DELAYS:    612   686   679   726
PT(18,18, 2)(SEQ 2110) -0.00007(   -1),DELAYS:    631   703   696   742
PT(18,18, 3)(SEQ 2111) -0.00025(   -2),DELAYS:    661   730   724   768
PT(18,18, 4)(SEQ 2112) -0.00041(   -4),DELAYS:    701   767   760   803
PT(19,18, 1)(SEQ 2113)  0.00104(   10),DELAYS:    628   705   689   739
PT(19,18, 2)(SEQ 2114)  0.00104(   10),DELAYS:    646   722   706   754
PT(19,18, 3)(SEQ 2115) -0.00122(  -12),DELAYS:    676   748   733   780
PT(19,18, 4)(SEQ 2116) -0.00046(   -5),DELAYS:    715   784   769   814
PT(20,18, 1)(SEQ 2117)  0.00032(    3),DELAYS:    649   729   704   756
PT(20,18, 2)(SEQ 2118)  0.00104(   10),DELAYS:    666   745   721   772
PT(20,18, 3)(SEQ 2119)  0.00010(    1),DELAYS:    695   771   747   797
PT(20,18, 4)(SEQ 2120) -0.00046(   -5),DELAYS:    733   805   783   830
PT(21,18, 1)(SEQ 2121) -0.00116(  -12),DELAYS:    675   757   725   778
PT(21,18, 2)(SEQ 2122) -0.00116(  -12),DELAYS:    692   772   741   793
PT(21,18, 3)(SEQ 2123) -0.00116(  -12),DELAYS:    719   799   767   818
PT(21,18, 4)(SEQ 2124) -0.00266(  -27),DELAYS:    756   831   801   850
PT(22,18, 1)(SEQ 2125)  0.00065(    7),DELAYS:    705   789   750   805
PT(22,18, 2)(SEQ 2126) -0.00123(  -12),DELAYS:    722   804   765   819
PT(22,18, 3)(SEQ 2127) -0.00123(  -12),DELAYS:    748   828   790   843
PT(22,18, 4)(SEQ 2128) -0.00150(  -15),DELAYS:    784   860   824   874
PT(23,18, 1)(SEQ 2129)  0.00138(   14),DELAYS:    740   824   779   835
PT(23,18, 2)(SEQ 2130) -0.00019(   -2),DELAYS:    755   838   793   849
PT(23,18, 3)(SEQ 2131) -0.00150(  -15),DELAYS:    781   861   818   871
PT(23,18, 4)(SEQ 2132) -0.00150(  -15),DELAYS:    815   892   850   902
PT(24,18, 1)(SEQ 2133)  0.00100(   10),DELAYS:    777   863   811   868
PT(24,18, 2)(SEQ 2134)  0.00026(    3),DELAYS:    792   876   825   882
PT(24,18, 3)(SEQ 2135)  0.00026(    3),DELAYS:    816   898   849   904
PT(24,18, 4)(SEQ 2136) -0.00200(  -20),DELAYS:    849   928   880   933
PT(25,18, 1)(SEQ 2137)  0.00180(   18),DELAYS:    818   904   847   905
PT(25,18, 2)(SEQ 2138)  0.00180(   18),DELAYS:    832   917   861   918
PT(25,18, 3)(SEQ 2139)  0.00072(    7),DELAYS:    855   938   883   939
PT(25,18, 4)(SEQ 2140) -0.00154(  -15),DELAYS:    887   966   914   967
PT(26,18, 1)(SEQ 2141)  0.00174(   17),DELAYS:    861   947   886   944
PT(26,18, 2)(SEQ 2142)  0.00227(   23),DELAYS:    875   959   899   956
PT(26,18, 3)(SEQ 2143)  0.00227(   23),DELAYS:    897   979   920   976
PT(26,18, 4)(SEQ 2144)  0.00026(    3),DELAYS:    927  1007   950  1004
PT(27,18, 1)(SEQ 2145)  0.00232(   23),DELAYS:    907   992   927   985
PT(27,18, 2)(SEQ 2146)  0.00144(   14),DELAYS:    920  1004   940   997
PT(27,18, 3)(SEQ 2147)  0.00144(   14),DELAYS:    941  1023   960  1017
PT(27,18, 4)(SEQ 2148)  0.00158(   16),DELAYS:    969  1049   988  1043
PT(28,18, 1)(SEQ 2149)  0.00232(   23),DELAYS:    954  1039   971  1029
PT(28,18, 2)(SEQ 2150)  0.00251(   25),DELAYS:    966  1050   983  1040
PT(28,18, 3)(SEQ 2151)  0.00251(   25),DELAYS:    986  1069  1003  1059
PT(28,18, 4)(SEQ 2152)  0.00251(   25),DELAYS:   1014  1094  1028  1084
PT(29,18, 1)(SEQ 2153)  0.00519(   52),DELAYS:   1003  1088  1016  1074
PT(29,18, 2)(SEQ 2154)  0.00518(   52),DELAYS:   1015  1098  1028  1085
PT(29,18, 3)(SEQ 2155)  0.00518(   52),DELAYS:   1034  1116  1047  1103
PT(29,18, 4)(SEQ 2156)  0.00518(   52),DELAYS:   1060  1140  1072  1127
PT(30,18, 1)(SEQ 2157)  0.00508(   51),DELAYS:   1054  1137  1064  1121
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PT(30,18, 2)(SEQ 2158)  0.00508(   51),DELAYS:   1065  1148  1074  1132
PT(30,18, 3)(SEQ 2159)  0.00508(   51),DELAYS:   1083  1165  1092  1149
PT(30,18, 4)(SEQ 2160)  0.00628(   63),DELAYS:   1108  1188  1117  1172
PT( 1,19, 1)(SEQ 2161)  0.00588(   59),DELAYS:   1141  1132  1221  1215
PT( 1,19, 2)(SEQ 2162)  0.00588(   59),DELAYS:   1151  1142  1230  1224
PT( 1,19, 3)(SEQ 2163)  0.00588(   59),DELAYS:   1168  1159  1246  1240
PT( 1,19, 4)(SEQ 2164)  0.00588(   59),DELAYS:   1191  1183  1268  1262
PT( 2,19, 1)(SEQ 2165)  0.00240(   24),DELAYS:   1091  1085  1172  1168
PT( 2,19, 2)(SEQ 2166)  0.00240(   24),DELAYS:   1102  1096  1182  1178
PT( 2,19, 3)(SEQ 2167)  0.00216(   22),DELAYS:   1120  1114  1198  1194
PT( 2,19, 4)(SEQ 2168)  0.00216(   22),DELAYS:   1144  1138  1221  1217
PT( 3,19, 1)(SEQ 2169)  0.00094(    9),DELAYS:   1043  1040  1124  1122
PT( 3,19, 2)(SEQ 2170)  0.00094(    9),DELAYS:   1054  1051  1135  1132
PT( 3,19, 3)(SEQ 2171)  0.00094(    9),DELAYS:   1072  1069  1152  1150
PT( 3,19, 4)(SEQ 2172)  0.00094(    9),DELAYS:   1097  1095  1175  1173
PT( 4,19, 1)(SEQ 2173)  0.00094(    9),DELAYS:    996   996  1078  1078
PT( 4,19, 2)(SEQ 2174)  0.00094(    9),DELAYS:   1007  1008  1089  1088
PT( 4,19, 3)(SEQ 2175)  0.00094(    9),DELAYS:   1026  1027  1107  1107
PT( 4,19, 4)(SEQ 2176)  0.00094(    9),DELAYS:   1053  1053  1131  1131
PT( 5,19, 1)(SEQ 2177)  0.00044(    4),DELAYS:    950   955  1034  1036
PT( 5,19, 2)(SEQ 2178)  0.00044(    4),DELAYS:    962   967  1045  1048
PT( 5,19, 3)(SEQ 2179)  0.00110(   11),DELAYS:    982   987  1064  1066
PT( 5,19, 4)(SEQ 2180)  0.00094(    9),DELAYS:   1010  1014  1089  1091
PT( 6,19, 1)(SEQ 2181) -0.00077(   -8),DELAYS:    907   915   991   996
PT( 6,19, 2)(SEQ 2182) -0.00077(   -8),DELAYS:    919   928  1003  1008
PT( 6,19, 3)(SEQ 2183)  0.00063(    6),DELAYS:    940   949  1022  1027
PT( 6,19, 4)(SEQ 2184)  0.00152(   15),DELAYS:    969   977  1049  1053
PT( 7,19, 1)(SEQ 2185)  0.00076(    8),DELAYS:    865   879   951   959
PT( 7,19, 2)(SEQ 2186)  0.00063(    6),DELAYS:    879   892   963   971
PT( 7,19, 3)(SEQ 2187)  0.00063(    6),DELAYS:    901   914   983   991
PT( 7,19, 4)(SEQ 2188)  0.00063(    6),DELAYS:    931   943  1011  1018
PT( 8,19, 1)(SEQ 2189)  0.00125(   12),DELAYS:    827   845   913   924
PT( 8,19, 2)(SEQ 2190)  0.00125(   12),DELAYS:    841   859   926   937
PT( 8,19, 3)(SEQ 2191)  0.00106(   11),DELAYS:    864   881   947   957
PT( 8,19, 4)(SEQ 2192)  0.00370(   37),DELAYS:    895   912   975   985
PT( 9,19, 1)(SEQ 2193)  0.00451(   45),DELAYS:    791   815   878   892
PT( 9,19, 2)(SEQ 2194)  0.00451(   45),DELAYS:    806   829   891   905
PT( 9,19, 3)(SEQ 2195)  0.00408(   41),DELAYS:    830   852   912   926
PT( 9,19, 4)(SEQ 2196)  0.00370(   37),DELAYS:    862   884   942   955
PT(10,19, 1)(SEQ 2197)  0.00487(   49),DELAYS:    759   788   846   863
PT(10,19, 2)(SEQ 2198)  0.00417(   42),DELAYS:    774   803   859   877
PT(10,19, 3)(SEQ 2199)  0.00424(   42),DELAYS:    799   827   882   899
PT(10,19, 4)(SEQ 2200)  0.00938(   94),DELAYS:    832   859   912   929
PT(11,19, 1)(SEQ 2201)  0.00758(   76),DELAYS:    730   765   817   838
PT(11,19, 2)(SEQ 2202)  0.00753(   76),DELAYS:    746   781   831   852
PT(11,19, 3)(SEQ 2203)  0.00938(   94),DELAYS:    772   805   854   875
PT(11,19, 4)(SEQ 2204)  0.00938(   94),DELAYS:    806   838   885   905
PT(12,19, 1)(SEQ 2205)  0.00817(   82),DELAYS:    706   747   792   817
PT(12,19, 2)(SEQ 2206)  0.00923(   92),DELAYS:    723   763   806   831
PT(12,19, 3)(SEQ 2207)  0.00932(   93),DELAYS:    749   788   830   854
PT(12,19, 4)(SEQ 2208)  0.00897(   90),DELAYS:    785   822   862   886
PT(13,19, 1)(SEQ 2209)  0.00767(   77),DELAYS:    687   734   771   800
PT(13,19, 2)(SEQ 2210)  0.00767(   77),DELAYS:    704   750   786   815
PT(13,19, 3)(SEQ 2211)  0.00847(   85),DELAYS:    731   775   810   838
PT(13,19, 4)(SEQ 2212)  0.00892(   89),DELAYS:    767   810   843   870
PT(14,19, 1)(SEQ 2213)  0.00310(   31),DELAYS:    673   726   755   788
PT(14,19, 2)(SEQ 2214)  0.00714(   71),DELAYS:    690   742   770   802
PT(14,19, 3)(SEQ 2215)  0.00714(   71),DELAYS:    717   768   795   826
PT(14,19, 4)(SEQ 2216)  0.00775(   77),DELAYS:    755   802   829   859
PT(15,19, 1)(SEQ 2217)  0.00182(   18),DELAYS:    664   723   743   780
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PT(15,19, 2)(SEQ 2218)  0.00379(   38),DELAYS:   681   739   759   795
PT(15,19, 3)(SEQ 2219)  0.00319(   32),DELAYS:   709   765   784   819
PT(15,19, 4)(SEQ 2220)  0.00674(   67),DELAYS:   747   800   818   852
PT(16,19, 1)(SEQ 2221)  0.00232(   23),DELAYS:   661   725   737   777
PT(16,19, 2)(SEQ 2222)  0.00369(   37),DELAYS:   678   741   753   792
PT(16,19, 3)(SEQ 2223)  0.00219(   22),DELAYS:   707   767   778   816
PT(16,19, 4)(SEQ 2224)  0.00219(   22),DELAYS:   744   802   812   849
PT(17,19, 1)(SEQ 2225) -0.00073(   -7),DELAYS:   664   733   736   779
PT(17,19, 2)(SEQ 2226)  0.00143(   14),DELAYS:   681   748   752   794
PT(17,19, 3)(SEQ 2227)  0.00009(    1),DELAYS:   709   774   777   818
PT(17,19, 4)(SEQ 2228) -0.00067(   -7),DELAYS:   747   809   811   851
PT(18,19, 1)(SEQ 2229) -0.00007(   -1),DELAYS:   672   745   740   786
PT(18,19, 2)(SEQ 2230) -0.00007(   -1),DELAYS:   689   761   755   801
PT(18,19, 3)(SEQ 2231) -0.00025(   -2),DELAYS:   717   786   781   825
PT(18,19, 4)(SEQ 2232) -0.00041(   -4),DELAYS:   754   820   815   857
PT(19,19, 1)(SEQ 2233) -0.00127(  -13),DELAYS:   686   763   749   798
PT(19,19, 2)(SEQ 2234) -0.00127(  -13),DELAYS:   703   776   764   813
PT(19,19, 3)(SEQ 2235) -0.00062(   -6),DELAYS:   730   803   790   836
PT(19,19, 4)(SEQ 2236) -0.00111(  -11),DELAYS:   767   836   823   868
PT(20,19, 1)(SEQ 2237)  0.00104(   10),DELAYS:   705   785   763   814
PT(20,19, 2)(SEQ 2238)  0.00104(   10),DELAYS:   722   800   778   829
PT(20,19, 3)(SEQ 2239)  0.00054(    5),DELAYS:   748   824   803   852
PT(20,19, 4)(SEQ 2240) -0.00046(   -5),DELAYS:   784   856   836   883
PT(21,19, 1)(SEQ 2241) -0.00032(   -3),DELAYS:   729   811   782   835
PT(21,19, 2)(SEQ 2242) -0.00116(  -12),DELAYS:   745   825   797   849
PT(21,19, 3)(SEQ 2243) -0.00116(  -12),DELAYS:   771   840   821   871
PT(21,19, 4)(SEQ 2244) -0.00116(  -12),DELAYS:   805   880   853   902
PT(22,19, 1)(SEQ 2245)  0.00065(    7),DELAYS:   758   841   805   860
PT(22,19, 2)(SEQ 2246) -0.00003(    0),DELAYS:   773   855   819   873
PT(22,19, 3)(SEQ 2247) -0.00116(  -12),DELAYS:   798   877   843   895
PT(22,19, 4)(SEQ 2248) -0.00299(  -30),DELAYS:   831   908   874   925
PT(23,19, 1)(SEQ 2249)  0.00167(   17),DELAYS:   790   874   832   888
PT(23,19, 2)(SEQ 2250)  0.00167(   17),DELAYS:   804   887   846   901
PT(23,19, 3)(SEQ 2251) -0.00150(  -15),DELAYS:   828   909   869   922
PT(23,19, 4)(SEQ 2252) -0.00150(  -15),DELAYS:   861   939   899   951
PT(24,19, 1)(SEQ 2253)  0.00051(    5),DELAYS:   825   910   863   919
PT(24,19, 2)(SEQ 2254) -0.00019(   -2),DELAYS:   839   923   876   932
PT(24,19, 3)(SEQ 2255) -0.00019(   -2),DELAYS:   862   944   898   953
PT(24,19, 4)(SEQ 2256) -0.00150(  -15),DELAYS:   893   972   928   981
PT(25,19, 1)(SEQ 2257)  0.00100(   10),DELAYS:   864   949   896   954
PT(25,19, 2)(SEQ 2258)  0.00026(    3),DELAYS:   877   961   909   966
PT(25,19, 3)(SEQ 2259)  0.00017(    2),DELAYS:   899   982   931   986
PT(25,19, 4)(SEQ 2260) -0.00154(  -15),DELAYS:   929  1009   959  1013
PT(26,19, 1)(SEQ 2261)  0.00180(   18),DELAYS:   905   990   933   991
PT(26,19, 2)(SEQ 2262)  0.00060(    6),DELAYS:   918  1002   946  1003
PT(26,19, 3)(SEQ 2263)  0.00072(    7),DELAYS:   939  1021   966  1022
PT(26,19, 4)(SEQ 2264) -0.00154(  -15),DELAYS:   967  1048   994  1048
PT(27,19, 1)(SEQ 2265)  0.00174(   17),DELAYS:   948  1034   973  1031
PT(27,19, 2)(SEQ 2266)  0.00227(   23),DELAYS:   961  1045   985  1042
PT(27,19, 3)(SEQ 2267)  0.00227(   23),DELAYS:   981  1064  1004  1061
PT(27,19, 4)(SEQ 2268)  0.00227(   23),DELAYS:  1008  1089  1031  1086
PT(28,19, 1)(SEQ 2269)  0.00232(   23),DELAYS:   994  1079  1014  1072
PT(28,19, 2)(SEQ 2270)  0.00113(   11),DELAYS:  1005  1090  1026  1083
PT(28,19, 3)(SEQ 2271)  0.00144(   14),DELAYS:  1025  1108  1044  1101
PT(28,19, 4)(SEQ 2272)  0.00144(   14),DELAYS:  1051  1132  1070  1126
PT(29,19, 1)(SEQ 2273)  0.00232(   23),DELAYS:  1041  1126  1058  1116
PT(29,19, 2)(SEQ 2274)  0.00251(   25),DELAYS:  1052  1136  1069  1126
PT(29,19, 3)(SEQ 2275)  0.00251(   25),DELAYS:  1070  1153  1087  1143
PT(29,19, 4)(SEQ 2276)  0.00158(   16),DELAYS:  1095  1176  1112  1167
PT(30,19, 1)(SEQ 2277)  0.00519(   52),DELAYS:  1089  1174  1103  1161
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PT(30,19, 2)(SEQ 2278)   0.00518(   52),DELAYS:    1100   1184   1114   1171
PT(30,19, 3)(SEQ 2279)   0.00518(   52),DELAYS:    1118   1200   1131   1188
PT(30,19, 4)(SEQ 2280)   0.00518(   52),DELAYS:    1142   1223   1155   1211
PT( 1,20, 1)(SEQ 2281)   0.00240(   24),DELAYS:    1178   1172   1259   1255
PT( 1,20, 2)(SEQ 2282)   0.00240(   24),DELAYS:    1188   1182   1268   1264
PT( 1,20, 3)(SEQ 2283)   0.00048(    5),DELAYS:    1204   1199   1283   1279
PT( 1,20, 4)(SEQ 2284)   0.00048(    5),DELAYS:    1226   1221   1304   1301
PT( 2,20, 1)(SEQ 2285)   0.00094(    9),DELAYS:    1130   1127   1211   1209
PT( 2,20, 2)(SEQ 2286)   0.00094(    9),DELAYS:    1140   1137   1221   1219
PT( 2,20, 3)(SEQ 2287)   0.00094(    9),DELAYS:    1157   1154   1237   1235
PT( 2,20, 4)(SEQ 2288)   0.00094(    9),DELAYS:    1180   1178   1259   1257
PT( 3,20, 1)(SEQ 2289)   0.00094(    9),DELAYS:    1082   1083   1165   1166
PT( 3,20, 2)(SEQ 2290)   0.00094(    9),DELAYS:    1093   1094   1175   1175
PT( 3,20, 3)(SEQ 2291)   0.00094(    9),DELAYS:    1111   1112   1192   1192
PT( 3,20, 4)(SEQ 2292)   0.00094(    9),DELAYS:    1135   1136   1214   1215
PT( 4,20, 1)(SEQ 2293)   0.00044(    4),DELAYS:    1037   1042   1121   1123
PT( 4,20, 2)(SEQ 2294)   0.00044(    4),DELAYS:    1048   1053   1131   1134
PT( 4,20, 3)(SEQ 2295)   0.00094(    9),DELAYS:    1067   1071   1149   1151
PT( 4,20, 4)(SEQ 2296)   0.00094(    9),DELAYS:    1092   1096   1172   1174
PT( 5,20, 1)(SEQ 2297)  -0.00077(   -8),DELAYS:     994   1002   1078   1083
PT( 5,20, 2)(SEQ 2298)  -0.00077(   -8),DELAYS:    1005   1014   1089   1094
PT( 5,20, 3)(SEQ 2299)   0.00063(    6),DELAYS:    1025   1033   1107   1112
PT( 5,20, 4)(SEQ 2300)   0.00063(    6),DELAYS:    1051   1059   1131   1136
PT( 6,20, 1)(SEQ 2301)   0.00076(    8),DELAYS:     952    965   1038   1045
PT( 6,20, 2)(SEQ 2302)   0.00076(    8),DELAYS:     964    977   1049   1056
PT( 6,20, 3)(SEQ 2303)   0.00063(    6),DELAYS:     984    996   1067   1074
PT( 6,20, 4)(SEQ 2304)   0.00063(    6),DELAYS:    1012   1023   1093   1100
PT( 7,20, 1)(SEQ 2305)   0.00125(   12),DELAYS:     913    930    999   1009
PT( 7,20, 2)(SEQ 2306)   0.00125(   12),DELAYS:     926    942   1011   1021
PT( 7,20, 3)(SEQ 2307)   0.00106(   11),DELAYS:     947    963   1030   1040
PT( 7,20, 4)(SEQ 2308)   0.00106(   11),DELAYS:     975    991   1056   1066
PT( 8,20, 1)(SEQ 2309)   0.00125(   12),DELAYS:     876    898    963    976
PT( 8,20, 2)(SEQ 2310)   0.00451(   45),DELAYS:     890    911    975    988
PT( 8,20, 3)(SEQ 2311)   0.00461(   46),DELAYS:     911    932    995   1008
PT( 8,20, 4)(SEQ 2312)   0.00370(   37),DELAYS:     941    961   1022   1034
PT( 9,20, 1)(SEQ 2313)   0.00487(   49),DELAYS:     843    870    930    946
PT( 9,20, 2)(SEQ 2314)   0.00487(   49),DELAYS:     857    883    942    958
PT( 9,20, 3)(SEQ 2315)   0.00424(   42),DELAYS:     879    905    963    978
PT( 9,20, 4)(SEQ 2316)   0.00360(   36),DELAYS:     910    934    991   1006
PT(10,20, 1)(SEQ 2317)   0.00786(   79),DELAYS:     813    845    859    919
PT(10,20, 2)(SEQ 2318)   0.00786(   79),DELAYS:     827    858    912    932
PT(10,20, 3)(SEQ 2319)   0.00938(   94),DELAYS:     850    881    933    952
PT(10,20, 4)(SEQ 2320)   0.00938(   94),DELAYS:     882    911    962    981
PT(11,20, 1)(SEQ 2321)   0.00758(   76),DELAYS:     786    824    872    895
PT(11,20, 2)(SEQ 2322)   0.00758(   76),DELAYS:     801    838    886    908
PT(11,20, 3)(SEQ 2323)   0.00823(   82),DELAYS:     825    861    907    930
PT(11,20, 4)(SEQ 2324)   0.00837(   84),DELAYS:     857    892    937    958
PT(12,20, 1)(SEQ 2325)   0.00837(   84),DELAYS:     764    807    849    876
PT(12,20, 2)(SEQ 2326)   0.00923(   92),DELAYS:     779    821    863    889
PT(12,20, 3)(SEQ 2327)   0.00923(   92),DELAYS:     804    845    885    911
PT(12,20, 4)(SEQ 2328)   0.00829(   83),DELAYS:     837    876    915    940
PT(13,20, 1)(SEQ 2329)   0.00767(   77),DELAYS:     746    795    830    860
PT(13,20, 2)(SEQ 2330)   0.00674(   67),DELAYS:     762    809    844    873
PT(13,20, 3)(SEQ 2331)   0.00714(   71),DELAYS:     787    833    867    895
PT(13,20, 4)(SEQ 2332)   0.00892(   89),DELAYS:     821    865    897    925
PT(14,20, 1)(SEQ 2333)   0.00310(   31),DELAYS:     733    787    815    848
PT(14,20, 2)(SEQ 2334)   0.00714(   71),DELAYS:     749    802    829    862
PT(14,20, 3)(SEQ 2335)   0.00714(   71),DELAYS:     774    826    852    884
PT(14,20, 4)(SEQ 2336)   0.00714(   71),DELAYS:     809    858    884    915
PT(15,20, 1)(SEQ 2337)   0.00182(   18),DELAYS:     725    784    804    841
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PT(15,20, 2)(SEQ 2338)  0.003790(   38),DELAYS:    741    799    813    855
PT(15,20, 3)(SEQ 2339)  0.003190(   32),DELAYS:    767    823    842    877
PT(15,20, 4)(SEQ 2340)  0.006740(   67),DELAYS:    802    856    874    908
PT(16,20, 1)(SEQ 2341)  0.002320(   23),DELAYS:    722    786    798    839
PT(16,20, 2)(SEQ 2342)  0.003690(   37),DELAYS:    738    801    813    852
PT(16,20, 3)(SEQ 2343)  0.002190(   22),DELAYS:    764    825    836    875
PT(16,20, 4)(SEQ 2344)  0.002190(   22),DELAYS:    799    857    868    906
PT(17,20, 1)(SEQ 2345) -0.000730(   -7),DELAYS:    725    793    797    841
PT(17,20, 2)(SEQ 2346)  0.001430(   14),DELAYS:    741    808    812    854
PT(17,20, 3)(SEQ 2347)  0.001430(   14),DELAYS:    767    8 2    835    877
PT(17,20, 4)(SEQ 2348)  0.000630(    6),DELAYS:    801    864    867    907
PT(18,20, 1)(SEQ 2349)  0.000250(    2),DELAYS:    732    805    801    847
PT(18,20, 2)(SEQ 2350)  0.000140(    1),DELAYS:    748    819    815    861
PT(18,20, 3)(SEQ 2351)  0.000090(    1),DELAYS:    774    843    839    883
PT(18,20, 4)(SEQ 2352) -0.001060(  -11),DELAYS:    808    875    871    913
PT(19,20, 1)(SEQ 2353) -0.001270(  -13),DELAYS:    745    821    809    858
PT(19,20, 2)(SEQ 2354) -0.001140(  -11),DELAYS:    761    835    824    871
PT(19,20, 3)(SEQ 2355) -0.001140(  -11),DELAYS:    786    858    847    894
PT(19,20, 4)(SEQ 2356) -0.001110(  -11),DELAYS:    820    890    879    924
PT(20,20, 1)(SEQ 2357)  0.001040(   10),DELAYS:    763    842    822    873
PT(20,20, 2)(SEQ 2358)  0.001040(   10),DELAYS:    778    855    836    886
PT(20,20, 3)(SEQ 2359)  0.001040(   10),DELAYS:    803    878    859    908
PT(20,20, 4)(SEQ 2360) -0.001220(  -12),DELAYS:    836    908    891    938
PT(21,20, 1)(SEQ 2361)  0.000320(    3),DELAYS:    785    866    840    892
PT(21,20, 2)(SEQ 2362) -0.000540(   -9),DELAYS:    800    880    854    905
PT(21,20, 3)(SEQ 2363) -0.001600(  -16),DELAYS:    824    901    876    927
PT(21,20, 4)(SEQ 2364) -0.000460(   -5),DELAYS:    857    931    907    956
PT(22,20, 1)(SEQ 2365) -0.001160(  -12),DELAYS:    812    894    861    915
PT(22,20, 2)(SEQ 2366) -0.001160(  -12),DELAYS:    826    907    875    928
PT(22,20, 3)(SEQ 2367) -0.001160(  -12),DELAYS:    849    928    897    949
PT(22,20, 4)(SEQ 2368) -0.001160(  -12),DELAYS:    881    957    927    977
PT(23,20, 1)(SEQ 2369)  0.000650(    7),DELAYS:    842    925    887    942
PT(23,20, 2)(SEQ 2370) -0.000030(    0),DELAYS:    855    938    900    954
PT(23,20, 3)(SEQ 2371) -0.001230(  -12),DELAYS:    878    959    921    975
PT(23,20, 4)(SEQ 2372) -0.002580(  -26),DELAYS:    908    987    950   1002
PT(24,20, 1)(SEQ 2373)  0.001590(   16),DELAYS:    875    960    916    972
PT(24,20, 2)(SEQ 2374)  0.001670(   17),DELAYS:    888    972    928    984
PT(24,20, 3)(SEQ 2375) -0.001500(  -15),DELAYS:    910    992    949   1003
PT(24,20, 4)(SEQ 2376) -0.001500(  -15),DELAYS:    940   1019    977   1030
PT(25,20, 1)(SEQ 2377)  0.000510(    5),DELAYS:    912    997    947   1005
PT(25,20, 2)(SEQ 2378) -0.000190(   -2),DELAYS:    924   1008    960   1016
PT(25,20, 3)(SEQ 2379) -0.000190(   -2),DELAYS:    945   1028    980   1035
PT(25,20, 4)(SEQ 2380) -0.001610(  -16),DELAYS:    974   1054   1007   1061
PT(26,20, 1)(SEQ 2381)  0.000660(    7),DELAYS:    951   1036    982   1040
PT(26,20, 2)(SEQ 2382)  0.000170(    2),DELAYS:    963   1047    994   1051
PT(26,20, 3)(SEQ 2383)  0.000170(    2),DELAYS:    983   1066   1014   1070
PT(26,20, 4)(SEQ 2384)  0.000170(    2),DELAYS:   1010   1091   1040   1095
PT(27,20, 1)(SEQ 2385)  0.001800(   18),DELAYS:    992   1078   1020   1078
PT(27,20, 2)(SEQ 2386)  0.000600(    6),DELAYS:   1004   1088   1031   1089
PT(27,20, 3)(SEQ 2387)  0.000720(    7),DELAYS:   1023   1106   1050   1106
PT(27,20, 4)(SEQ 2388)  0.000720(    7),DELAYS:   1049   1131   1076   1131
PT(28,20, 1)(SEQ 2389)  0.001740(   17),DELAYS:   1035   1121   1060   1118
PT(28,20, 2)(SEQ 2390)  0.002270(   23),DELAYS:   1047   1131   1071   1128
PT(28,20, 3)(SEQ 2391)  0.002270(   23),DELAYS:   1065   1148   1089   1145
PT(28,20, 4)(SEQ 2392)  0.002270(   23),DELAYS:   1090   1172   1113   1169
PT(29,20, 1)(SEQ 2393)  0.002320(   23),DELAYS:   1081   1166   1101   1160
PT(29,20, 2)(SEQ 2394)  0.001440(   14),DELAYS:   1092   1176   1112   1170
PT(29,20, 3)(SEQ 2395)  0.001440(   14),DELAYS:   1109   1193   1129   1186
PT(29,20, 4)(SEQ 2396)  0.001440(   14),DELAYS:   1134   1215   1153   1209
PT(30,20, 1)(SEQ 2397)  0.002320(   23),DELAYS:   1128   1213   1145   1203
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PT(30,20, 2)(SEQ 2398)   0.00137(   24),DELAYS:   1138  1222  1154  1213
PT(30,20, 3)(SEQ 2399)   0.00251(   25),DELAYS:   1155  1238  1172  1229
PT(30,20, 4)(SEQ 2400)   0.00251(   25),DELAYS:   1178  1260  1195  1251
PT( 1,21, 1)(SEQ 2401)   0.00094(    9),DELAYS:   1216  1214  1298  1297
PT( 1,21, 2)(SEQ 2402)   0.00094(    9),DELAYS:   1226  1224  1307  1306
PT( 1,21, 3)(SEQ 2403)   0.00094(    9),DELAYS:   1242  1240  1322  1320
PT( 1,21, 4)(SEQ 2404)   0.00094(    9),DELAYS:   1263  1261  1343  1341
PT( 2,21, 1)(SEQ 2405)   0.00094(    9),DELAYS:   1170  1171  1253  1253
PT( 2,21, 2)(SEQ 2406)   0.00094(    9),DELAYS:   1180  1181  1262  1262
PT( 2,21, 3)(SEQ 2407)   0.00094(    9),DELAYS:   1196  1197  1277  1278
PT( 2,21, 4)(SEQ 2408)   0.00094(    9),DELAYS:   1219  1220  1299  1299
PT( 3,21, 1)(SEQ 2409)   0.00044(    4),DELAYS:   1124  1129  1208  1210
PT( 3,21, 2)(SEQ 2410)  -0.00056(   -6),DELAYS:   1135  1139  1218  1220
PT( 3,21, 3)(SEQ 2411)   0.00094(    9),DELAYS:   1152  1156  1234  1236
PT( 3,21, 4)(SEQ 2412)   0.00094(    9),DELAYS:   1175  1179  1256  1258
PT( 4,21, 1)(SEQ 2413)   0.00026(    3),DELAYS:   1081  1089  1166  1170
PT( 4,21, 2)(SEQ 2414)   0.00044(    4),DELAYS:   1092  1099  1176  1180
PT( 4,21, 3)(SEQ 2415)   0.00044(    4),DELAYS:   1109  1117  1192  1196
PT( 4,21, 4)(SEQ 2416)   0.00086(    9),DELAYS:   1134  1141  1215  1219
PT( 5,21, 1)(SEQ 2417)   0.00076(    8),DELAYS:   1039  1051  1125  1132
PT( 5,21, 2)(SEQ 2418)   0.00076(    8),DELAYS:   1050  1062  1135  1142
PT( 5,21, 3)(SEQ 2419)   0.00063(    6),DELAYS:   1069  1080  1152  1159
PT( 5,21, 4)(SEQ 2420)   0.00063(    6),DELAYS:   1094  1105  1175  1182
PT( 6,21, 1)(SEQ 2421)   0.00125(   12),DELAYS:   1000  1015  1086  1095
PT( 6,21, 2)(SEQ 2422)   0.00125(   12),DELAYS:   1011  1027  1096  1106
PT( 6,21, 3)(SEQ 2423)   0.00106(   11),DELAYS:   1030  1045  1114  1123
PT( 6,21, 4)(SEQ 2424)   0.00106(   11),DELAYS:   1056  1071  1138  1147
PT( 7,21, 1)(SEQ 2425)   0.00125(   12),DELAYS:    962   982  1049  1061
PT( 7,21, 2)(SEQ 2426)   0.00125(   12),DELAYS:    974   994  1060  1072
PT( 7,21, 3)(SEQ 2427)   0.00481(   46),DELAYS:    994  1014  1078  1090
PT( 7,21, 4)(SEQ 2428)   0.00432(   43),DELAYS:   1021  1040  1103  1115
PT( 8,21, 1)(SEQ 2429)   0.00425(   42),DELAYS:    928   952  1014  1029
PT( 8,21, 2)(SEQ 2430)   0.00425(   42),DELAYS:    940   964  1026  1041
PT( 8,21, 3)(SEQ 2431)   0.00461(   46),DELAYS:    961   984  1045  1059
PT( 8,21, 4)(SEQ 2432)   0.00360(   36),DELAYS:    989  1012  1070  1085
PT( 9,21, 1)(SEQ 2433)   0.00362(   36),DELAYS:    896   925   983  1001
PT( 9,21, 2)(SEQ 2434)   0.00417(   42),DELAYS:    909   938   995  1012
PT( 9,21, 3)(SEQ 2435)   0.00424(   42),DELAYS:    930   958  1014  1032
PT( 9,21, 4)(SEQ 2436)   0.00938(   94),DELAYS:    959   987  1041  1058
PT(10,21, 1)(SEQ 2437)   0.00786(   79),DELAYS:    868   902   954   975
PT(10,21, 2)(SEQ 2438)   0.00786(   79),DELAYS:    881   915   966   987
PT(10,21, 3)(SEQ 2439)   0.00938(   94),DELAYS:    903   936   986  1007
PT(10,21, 4)(SEQ 2440)   0.00938(   94),DELAYS:    933   965  1014  1034
PT(11,21, 1)(SEQ 2441)   0.00758(   76),DELAYS:    843   882   929   953
PT(11,21, 2)(SEQ 2442)   0.00823(   82),DELAYS:    857   895   941   965
PT(11,21, 3)(SEQ 2443)   0.00823(   82),DELAYS:    879   917   962   985
PT(11,21, 4)(SEQ 2444)   0.00946(   95),DELAYS:    910   946   990  1013
PT(12,21, 1)(SEQ 2445)   0.00727(   73),DELAYS:    822   867   907   935
PT(12,21, 2)(SEQ 2446)   0.00923(   92),DELAYS:    836   880   920   947
PT(12,21, 3)(SEQ 2447)   0.00923(   92),DELAYS:    859   902   941   967
PT(12,21, 4)(SEQ 2448)   0.00847(   85),DELAYS:    890   932   969   995
PT(13,21, 1)(SEQ 2449)   0.00792(   79),DELAYS:    806   855   889   920
PT(13,21, 2)(SEQ 2450)   0.00714(   71),DELAYS:    820   869   902   932
PT(13,21, 3)(SEQ 2451)   0.00714(   71),DELAYS:    843   891   923   953
PT(13,21, 4)(SEQ 2452)   0.00714(   71),DELAYS:    875   921   952   981
PT(14,21, 1)(SEQ 2453)   0.00151(   15),DELAYS:    793   848   875   909
PT(14,21, 2)(SEQ 2454)   0.00714(   71),DELAYS:    808   862   888   922
PT(14,21, 3)(SEQ 2455)   0.00714(   71),DELAYS:    832   884   910   943
PT(14,21, 4)(SEQ 2456)   0.00744(   74),DELAYS:    864   915   939   971
PT(15,21, 1)(SEQ 2457)   0.00182(   18),DELAYS:    786   846   865   902
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PT(15,21, 2)(SEQ 2458)  0.00379(   38),DELAYS:    801   859   918   915
PT(15,21, 3)(SEQ 2459)  0.00319(   32),DELAYS:    825   882   900   936
PT(15,21, 4)(SEQ 2460)  0.00302(   30),DELAYS:    857   912   930   965
PT(16,21, 1)(SEQ 2461)  0.00232(   23),DELAYS:    784   848   860   900
PT(16,21, 2)(SEQ 2462)  0.00232(   23),DELAYS:    798   861   873   913
PT(16,21, 3)(SEQ 2463)  0.00219(   22),DELAYS:    822   884   895   934
PT(16,21, 4)(SEQ 2464)  0.00219(   22),DELAYS:    855   914   925   963
PT(17,21, 1)(SEQ 2465) -0.00089(   -9),DELAYS:    786   854   859   902
PT(17,21, 2)(SEQ 2466)  0.00143(   14),DELAYS:    801   868   872   915
PT(17,21, 3)(SEQ 2467)  0.00143(   14),DELAYS:    825   890   894   936
PT(17,21, 4)(SEQ 2468)  0.00062(    6),DELAYS:    857   920   924   964
PT(18,21, 1)(SEQ 2469)  0.00025(    2),DELAYS:    793   865   862   908
PT(18,21, 2)(SEQ 2470)  0.00014(    1),DELAYS:    808   878   876   921
PT(18,21, 3)(SEQ 2471)  0.00009(    1),DELAYS:    831   900   898   942
PT(18,21, 4)(SEQ 2472) -0.00106(  -11),DELAYS:    864   930   927   970
PT(19,21, 1)(SEQ 2473) -0.00031(   -3),DELAYS:    805   880   870   918
PT(19,21, 2)(SEQ 2474) -0.00114(  -11),DELAYS:    819   893   883   931
PT(19,21, 3)(SEQ 2475) -0.00114(  -11),DELAYS:    843   915   905   952
PT(19,21, 4)(SEQ 2476) -0.00114(  -11),DELAYS:    875   944   935   980
PT(20,21, 1)(SEQ 2477)  0.00104(   10),DELAYS:    821   899   882   932
PT(20,21, 2)(SEQ 2478)  0.00104(   10),DELAYS:    835   912   895   945
PT(20,21, 3)(SEQ 2479) -0.00073(   -7),DELAYS:    859   933   917   965
PT(20,21, 4)(SEQ 2480) -0.00122(  -12),DELAYS:    890   962   946   993
PT(21,21, 1)(SEQ 2481)  0.00104(   10),DELAYS:    842   922   898   950
PT(21,21, 2)(SEQ 2482)  0.00104(   10),DELAYS:    856   935   911   963
PT(21,21, 3)(SEQ 2483)  0.00076(    8),DELAYS:    878   955   932   983
PT(21,21, 4)(SEQ 2484) -0.00046(   -5),DELAYS:    909   983   961  1010
PT(22,21, 1)(SEQ 2485) -0.00032(   -3),DELAYS:    867   948   918   972
PT(22,21, 2)(SEQ 2486) -0.00116(  -12),DELAYS:    880   961   931   984
PT(22,21, 3)(SEQ 2487) -0.00116(  -12),DELAYS:    902   981   952  1004
PT(22,21, 4)(SEQ 2488) -0.00116(  -12),DELAYS:    932  1008   980  1030
PT(23,21, 1)(SEQ 2489)  0.00065(    7),DELAYS:    895   978   942   997
PT(23,21, 2)(SEQ 2490) -0.00003(    0),DELAYS:    908   990   955  1009
PT(23,21, 3)(SEQ 2491) -0.00003(    0),DELAYS:    929  1010   975  1028
PT(23,21, 4)(SEQ 2492) -0.00165(  -16),DELAYS:    958  1036  1002  1054
PT(24,21, 1)(SEQ 2493)  0.00159(   16),DELAYS:    926  1011   969  1025
PT(24,21, 2)(SEQ 2494)  0.00016(    2),DELAYS:    939  1022   981  1037
PT(24,21, 3)(SEQ 2495)  0.00017(    2),DELAYS:    960  1041  1001  1055
PT(24,21, 4)(SEQ 2496) -0.00150(  -15),DELAYS:    988  1067  1028  1081
PT(25,21, 1)(SEQ 2497)  0.00212(   21),DELAYS:    961  1046  1000  1056
PT(25,21, 2)(SEQ 2498) -0.00019(   -2),DELAYS:    973  1057  1011  1067
PT(25,21, 3)(SEQ 2499) -0.00019(   -2),DELAYS:    993  1075  1030  1086
PT(25,21, 4)(SEQ 2500) -0.00150(  -15),DELAYS:   1020  1100  1057  1110
PT(26,21, 1)(SEQ 2501)  0.00051(    5),DELAYS:    998  1083  1033  1090
PT(26,21, 2)(SEQ 2502)  0.00026(    3),DELAYS:   1010  1094  1044  1101
PT(26,21, 3)(SEQ 2503)  0.00026(    3),DELAYS:   1029  1112  1063  1118
PT(26,21, 4)(SEQ 2504)  0.00026(    3),DELAYS:   1055  1136  1088  1143
PT(27,21, 1)(SEQ 2505)  0.00066(    7),DELAYS:   1038  1123  1069  1126
PT(27,21, 2)(SEQ 2506)  0.00180(   18),DELAYS:   1049  1134  1079  1137
PT(27,21, 3)(SEQ 2507)  0.00017(    2),DELAYS:   1067  1151  1097  1154
PT(27,21, 4)(SEQ 2508)  0.00017(    2),DELAYS:   1092  1174  1122  1177
PT(28,21, 1)(SEQ 2509)  0.00180(   18),DELAYS:   1079  1165  1107  1165
PT(28,21, 2)(SEQ 2510)  0.00180(   18),DELAYS:   1090  1175  1117  1175
PT(28,21, 3)(SEQ 2511)  0.00072(    7),DELAYS:   1108  1191  1135  1191
PT(28,21, 4)(SEQ 2512)  0.00072(    7),DELAYS:   1132  1214  1158  1214
PT(29,21, 1)(SEQ 2513)  0.00317(   32),DELAYS:   1123  1208  1147  1205
PT(29,21, 2)(SEQ 2514)  0.00317(   32),DELAYS:   1133  1218  1157  1215
PT(29,21, 3)(SEQ 2515)  0.00227(   23),DELAYS:   1150  1234  1174  1230
PT(29,21, 4)(SEQ 2516)  0.00227(   23),DELAYS:   1174  1256  1197  1252
PT(30,21, 1)(SEQ 2517)  0.00113(   11),DELAYS:   1168  1253  1189  1247
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PT(30,21, 2)(SEQ 2518)  0.00232(  23),DELAYS:  1178  1263  1196  1256
PT(30,21, 3)(SEQ 2519)  0.00144(  14),DELAYS:  1194  1278  1215  1272
PT(30,21, 4)(SEQ 2520)  0.00144(  14),DELAYS:  1217  1299  1237  1293
PT( 1,22, 1)(SEQ 2521)  0.00094(   9),DELAYS:  1257  1258  1340  1340
PT( 1,22, 2)(SEQ 2522)  0.00094(   9),DELAYS:  1266  1267  1348  1348
PT( 1,22, 3)(SEQ 2523)  0.00094(   9),DELAYS:  1281  1282  1363  1363
PT( 1,22, 4)(SEQ 2524)  0.00094(   9),DELAYS:  1302  1303  1383  1383
PT( 2,22, 1)(SEQ 2525)  0.00044(   4),DELAYS:  1211  1216  1295  1297
PT( 2,22, 2)(SEQ 2526) -0.00056(  -6),DELAYS:  1221  1225  1304  1306
PT( 2,22, 3)(SEQ 2527)  0.00094(   9),DELAYS:  1237  1241  1319  1321
PT( 2,22, 4)(SEQ 2528)  0.00094(   9),DELAYS:  1259  1263  1340  1342
PT( 3,22, 1)(SEQ 2529) -0.00077(  -8),DELAYS:  1168  1175  1252  1257
PT( 3,22, 2)(SEQ 2530)  0.00044(   4),DELAYS:  1178  1185  1262  1266
PT( 3,22, 3)(SEQ 2531)  0.00044(   4),DELAYS:  1194  1201  1277  1281
PT( 3,22, 4)(SEQ 2532)  0.00086(   9),DELAYS:  1217  1224  1298  1302
PT( 4,22, 1)(SEQ 2533)  0.00076(   8),DELAYS:  1126  1137  1211  1218
PT( 4,22, 2)(SEQ 2534)  0.00075(   8),DELAYS:  1136  1147  1221  1227
PT( 4,22, 3)(SEQ 2535)  0.00063(   6),DELAYS:  1153  1164  1237  1243
PT( 4,22, 4)(SEQ 2536)  0.00063(   6),DELAYS:  1177  1187  1259  1265
PT( 5,22, 1)(SEQ 2537)  0.00125(  12),DELAYS:  1086  1101  1172  1181
PT( 5,22, 2)(SEQ 2538)  0.00076(   8),DELAYS:  1097  1111  1182  1191
PT( 5,22, 3)(SEQ 2539)  0.00106(  11),DELAYS:  1114  1129  1198  1207
PT( 5,22, 4)(SEQ 2540)  0.00063(   6),DELAYS:  1139  1152  1221  1229
PT( 6,22, 1)(SEQ 2541)  0.00125(  12),DELAYS:  1048  1067  1134  1146
PT( 6,22, 2)(SEQ 2542)  0.00125(  12),DELAYS:  1059  1077  1145  1156
PT( 6,22, 3)(SEQ 2543)  0.00125(  12),DELAYS:  1077  1095  1162  1173
PT( 6,22, 4)(SEQ 2544)  0.00106(  11),DELAYS:  1102  1120  1185  1196
PT( 7,22, 1)(SEQ 2545)  0.00451(  45),DELAYS:  1013  1035  1099  1113
PT( 7,22, 2)(SEQ 2546)  0.00451(  45),DELAYS:  1024  1047  1110  1124
PT( 7,22, 3)(SEQ 2547)  0.00461(  46),DELAYS:  1043  1065  1127  1141
PT( 7,22, 4)(SEQ 2548)  0.00461(  46),DELAYS:  1069  1090  1151  1165
PT( 8,22, 1)(SEQ 2549)  0.00487(  49),DELAYS:   980  1007  1067  1083
PT( 8,22, 2)(SEQ 2550)  0.00487(  49),DELAYS:   992  1018  1078  1094
PT( 8,22, 3)(SEQ 2551)  0.00494(  49),DELAYS:  1011  1037  1095  1112
PT( 8,22, 4)(SEQ 2552)  0.00424(  42),DELAYS:  1038  1063  1120  1136
PT( 9,22, 1)(SEQ 2553)  0.00318(  32),DELAYS:   950   982  1037  1056
PT( 9,22, 2)(SEQ 2554)  0.00318(  32),DELAYS:   962   993  1048  1067 ✓
PT( 9,22, 3)(SEQ 2555)  0.00938(  94),DELAYS:   982  1013  1066  1085 ✓
PT( 9,22, 4)(SEQ 2556)  0.00938(  94),DELAYS:  1010  1039  1092  1110 ✓
PT(10,22, 1)(SEQ 2557)  0.00758(  76),DELAYS:   923   960  1010  1032 ✓
PT(10,22, 2)(SEQ 2558)  0.00758(  76),DELAYS:   936   972  1021  1043 ✓
PT(10,22, 3)(SEQ 2559)  0.00823(  82),DELAYS:   956   992  1040  1062 ✓
PT(10,22, 4)(SEQ 2560)  0.00938(  94),DELAYS:   985  1019  1066  1087 ✓
PT(11,22, 1)(SEQ 2561)  0.00817(  82),DELAYS:   900   941   986  1011 ✓
PT(11,22, 2)(SEQ 2562)  0.00923(  92),DELAYS:   913   953   997  1023 ✓
PT(11,22, 3)(SEQ 2563)  0.00923(  92),DELAYS:   934   974  1017  1042 ✓
PT(11,22, 4)(SEQ 2564)  0.00946(  95),DELAYS:   963  1001  1043  1067 ✓
PT(12,22, 1)(SEQ 2565)  0.00767(  77),DELAYS:   881   926   965   994 ✓
PT(12,22, 2)(SEQ 2566)  0.00767(  77),DELAYS:   894   939   977  1005 ✓
PT(12,22, 3)(SEQ 2567)  0.00767(  77),DELAYS:   915   960   997  1025 ✓
PT(12,22, 4)(SEQ 2568)  0.00847(  85),DELAYS:   945   988  1024  1051 ✓
PT(13,22, 1)(SEQ 2569)  0.00310(  31),DELAYS:   865   916   948   980
PT(13,22, 2)(SEQ 2570)  0.00714(  71),DELAYS:   878   928   960   992 ✓
PT(13,22, 3)(SEQ 2571)  0.00714(  71),DELAYS:   900   949   980  1011 ✓
PT(13,22, 4)(SEQ 2572)  0.00714(  71),DELAYS:   930   977  1008  1038 ✓
PT(14,22, 1)(SEQ 2573)  0.00082(   8),DELAYS:   854   909   935   970
PT(14,22, 2)(SEQ 2574)  0.00082(   8),DELAYS:   867   922   947   982
PT(14,22, 3)(SEQ 2575)  0.00714(  71),DELAYS:   890   943   968  1001 ✓
PT(14,22, 4)(SEQ 2576)  0.00744(  74),DELAYS:   920   971   995  1028 ✓
PT(15,22, 1)(SEQ 2577)  0.00182(  18),DELAYS:   847   907   926   963
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PT(15,22, 2)(SEQ 2578)  0.00379(   38),DELAYS:   861   920   938   975
PT(15,22, 3)(SEQ 2579)  0.00319(   32),DELAYS:   883   941   959   995
PT(15,22, 4)(SEQ 2580)  0.00302(   30),DELAYS:   913   969   987  1022
PT(16,22, 1)(SEQ 2581)  0.00232(   23),DELAYS:   845   909   921   961
PT(16,22, 2)(SEQ 2582)  0.00232(   23),DELAYS:   858   921   933   973
PT(16,22, 3)(SEQ 2583)  0.00219(   22),DELAYS:   881   942   954   993
PT(16,22, 4)(SEQ 2584)  0.00219(   22),DELAYS:   911   971   982  1020
PT(17,22, 1)(SEQ 2585) -0.00089(   -9),DELAYS:   847   915   920   963
PT(17,22, 2)(SEQ 2586) -0.00089(   -9),DELAYS:   860   927   932   975
PT(17,22, 3)(SEQ 2587)  0.00126(   13),DELAYS:   883   948   953   995
PT(17,22, 4)(SEQ 2588)  0.00219(   22),DELAYS:   913   976   981  1022
PT(18,22, 1)(SEQ 2589)  0.00025(    2),DELAYS:   853   925   923   969
PT(18,22, 2)(SEQ 2590)  0.00014(    1),DELAYS:   867   937   936   981
PT(18,22, 3)(SEQ 2591)  0.00009(    1),DELAYS:   889   958   956  1000
PT(18,22, 4)(SEQ 2592)  0.00009(    1),DELAYS:   919   986   984  1027
PT(19,22, 1)(SEQ 2593) -0.00007(   -1),DELAYS:   865   939   930   978
PT(19,22, 2)(SEQ 2594) -0.00007(   -1),DELAYS:   878   951   943   990
PT(19,22, 3)(SEQ 2595) -0.00114(  -11),DELAYS:   900   972   963  1010
PT(19,22, 4)(SEQ 2596) -0.00114(  -11),DELAYS:   930   999   991  1036
PT(20,22, 1)(SEQ 2597) -0.00110(  -11),DELAYS:   880   957   942   992
PT(20,22, 2)(SEQ 2598)  0.00104(   10),DELAYS:   893   969   954  1003
PT(20,22, 3)(SEQ 2599) -0.00073(   -7),DELAYS:   915   989   974  1023
PT(20,22, 4)(SEQ 2600) -0.00062(   -6),DELAYS:   944  1016  1002  1049
PT(21,22, 1)(SEQ 2601)  0.00104(   10),DELAYS:   899   978   957  1009
PT(21,22, 2)(SEQ 2602)  0.00104(   10),DELAYS:   912   990   969  1020
PT(21,22, 3)(SEQ 2603)  0.00104(   10),DELAYS:   933  1010   989  1039
PT(21,22, 4)(SEQ 2604) -0.00046(   -5),DELAYS:   962  1036  1016  1065
PT(22,22, 1)(SEQ 2605) -0.00094(   -9),DELAYS:   922  1003   976  1029
PT(22,22, 2)(SEQ 2606) -0.00094(   -9),DELAYS:   935  1015   988  1040
PT(22,22, 3)(SEQ 2607) -0.00160(  -16),DELAYS:   955  1034  1007  1059
PT(22,22, 4)(SEQ 2608) -0.00116(  -12),DELAYS:   984  1060  1034  1084
PT(23,22, 1)(SEQ 2609) -0.00051(   -5),DELAYS:   949  1031   998  1053
PT(23,22, 2)(SEQ 2610) -0.00116(  -12),DELAYS:   961  1043  1010  1064
PT(23,22, 3)(SEQ 2611) -0.00116(  -12),DELAYS:   981  1061  1029  1082
PT(23,22, 4)(SEQ 2612) -0.00115(  -12),DELAYS:  1009  1087  1055  1107
PT(24,22, 1)(SEQ 2613)  0.00065(    7),DELAYS:   979  1062  1024  1079
PT(24,22, 2)(SEQ 2614)  0.00016(    2),DELAYS:   991  1073  1035  1090
PT(24,22, 3)(SEQ 2615) -0.00123(  -12),DELAYS:  1010  1091  1054  1108
PT(24,22, 4)(SEQ 2616) -0.00123(  -12),DELAYS:  1037  1116  1080  1132
PT(25,22, 1)(SEQ 2617)  0.00159(   16),DELAYS:  1011  1096  1053  1109
PT(25,22, 2)(SEQ 2618)  0.00167(   17),DELAYS:  1023  1107  1064  1120
PT(25,22, 3)(SEQ 2619)  0.00167(   17),DELAYS:  1042  1124  1082  1137
PT(25,22, 4)(SEQ 2620) -0.00150(  -15),DELAYS:  1068  1148  1107  1161
PT(26,22, 1)(SEQ 2621)  0.00051(    5),DELAYS:  1047  1132  1084  1141
PT(26,22, 2)(SEQ 2622) -0.00019(   -2),DELAYS:  1058  1142  1095  1151
PT(26,22, 3)(SEQ 2623) -0.00019(   -2),DELAYS:  1076  1159  1113  1168
PT(26,22, 4)(SEQ 2624) -0.00184(  -18),DELAYS:  1101  1182  1137  1191
PT(27,22, 1)(SEQ 2625)  0.00100(   10),DELAYS:  1084  1170  1118  1176
PT(27,22, 2)(SEQ 2626)  0.00100(   10),DELAYS:  1095  1180  1129  1186
PT(27,22, 3)(SEQ 2627)  0.00026(    3),DELAYS:  1113  1196  1146  1202
PT(27,22, 4)(SEQ 2628)  0.00026(    3),DELAYS:  1137  1219  1169  1224
PT(28,22, 1)(SEQ 2629)  0.00180(   18),DELAYS:  1124  1210  1155  1213
PT(28,22, 2)(SEQ 2630)  0.00180(   18),DELAYS:  1135  1220  1165  1222
PT(28,22, 3)(SEQ 2631)  0.00060(    6),DELAYS:  1152  1236  1181  1238
PT(28,22, 4)(SEQ 2632)  0.00017(    2),DELAYS:  1175  1257  1204  1260
PT(29,22, 1)(SEQ 2633)  0.00180(   18),DELAYS:  1166  1252  1193  1251
PT(29,22, 2)(SEQ 2634)  0.00174(   17),DELAYS:  1176  1261  1203  1260
PT(29,22, 3)(SEQ 2635)  0.00072(    7),DELAYS:  1193  1277  1219  1276
PT(29,22, 4)(SEQ 2636)  0.00072(    7),DELAYS:  1215  1298  1241  1297
PT(30,22, 1)(SEQ 2637)  0.00317(   31),DELAYS:  1210  1296  1234  1292
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PT(30,22, 2)(SEQ 2638)  0.00317(   32),DELAYS:   1219  1304  1343  1301
PT(30,22, 3)(SEQ 2639)  0.00227(   23),DELAYS:   1235  1319  1359  1316
PT(30,22, 4)(SEQ 2640)  0.00227(   23),DELAYS:   1257  1340  1380  1336
PT( 1,23, 1)(SEQ 2641) -0.00056(   -6),DELAYS:   1299  1303  1383  1385
PT( 1,23, 2)(SEQ 2642) -0.00056(   -6),DELAYS:   1308  1312  1391  1393
PT( 1,23, 3)(SEQ 2643) -0.00056(   -6),DELAYS:   1322  1326  1405  1407
PT( 1,23, 4)(SEQ 2644)  0.00094(    9),DELAYS:   1343  1347  1424  1426
PT( 2,23, 1)(SEQ 2645)  0.00025(    3),DELAYS:   1255  1262  1340  1344
PT( 2,23, 2)(SEQ 2646)  0.00044(    4),DELAYS:   1264  1271  1348  1352
PT( 2,23, 3)(SEQ 2647)  0.00044(    4),DELAYS:   1280  1287  1363  1367
PT( 2,23, 4)(SEQ 2648)  0.00044(    4),DELAYS:   1301  1308  1383  1387
PT( 3,23, 1)(SEQ 2649) -0.00091(   -9),DELAYS:   1213  1223  1298  1304
PT( 3,23, 2)(SEQ 2650)  0.00063(    6),DELAYS:   1223  1233  1307  1313
PT( 3,23, 3)(SEQ 2651)  0.00063(    6),DELAYS:   1238  1248  1322  1328
PT( 3,23, 4)(SEQ 2652)  0.00063(    6),DELAYS:   1260  1270  1342  1348
PT( 4,23, 1)(SEQ 2653)  0.00076(    8),DELAYS:   1173  1186  1259  1267
PT( 4,23, 2)(SEQ 2654)  0.00076(    8),DELAYS:   1183  1196  1268  1276
PT( 4,23, 3)(SEQ 2655)  0.00063(    6),DELAYS:   1199  1212  1283  1291
PT( 4,23, 4)(SEQ 2656)  0.00063(    6),DELAYS:   1222  1235  1304  1312
PT( 5,23, 1)(SEQ 2657)  0.00125(   12),DELAYS:   1134  1152  1221  1231
PT( 5,23, 2)(SEQ 2658)  0.00125(   12),DELAYS:   1145  1162  1230  1241
PT( 5,23, 3)(SEQ 2659)  0.00106(   11),DELAYS:   1162  1179  1246  1256
PT( 5,23, 4)(SEQ 2660)  0.00106(   11),DELAYS:   1185  1201  1268  1278
PT( 6,23, 1)(SEQ 2661)  0.00125(   12),DELAYS:   1098  1119  1185  1198
PT( 6,23, 2)(SEQ 2662)  0.00125(   12),DELAYS:   1109  1130  1195  1208
PT( 6,23, 3)(SEQ 2663)  0.00451(   45),DELAYS:   1126  1147  1211  1224
PT( 6,23, 4)(SEQ 2664)  0.00461(   46),DELAYS:   1150  1170  1233  1246
PT( 7,23, 1)(SEQ 2665)  0.00487(   49),DELAYS:   1064  1090  1151  1167
PT( 7,23, 2)(SEQ 2666)  0.00487(   49),DELAYS:   1075  1100  1161  1177
PT( 7,23, 3)(SEQ 2667)  0.00487(   49),DELAYS:   1093  1118  1178  1193
PT( 7,23, 4)(SEQ 2668)  0.00360(   36),DELAYS:   1118  1142  1201  1216
PT( 8,23, 1)(SEQ 2669)  0.00362(   36),DELAYS:   1033  1063  1120  1138
PT( 8,23, 2)(SEQ 2670)  0.00417(   42),DELAYS:   1044  1074  1130  1148
PT( 8,23, 3)(SEQ 2671)  0.00417(   42),DELAYS:   1063  1092  1148  1165
PT( 8,23, 4)(SEQ 2672)  0.00424(   42),DELAYS:   1088  1116  1171  1189
PT( 9,23, 1)(SEQ 2673)  0.00786(   79),DELAYS:   1005  1039  1092  1113
PT( 9,23, 2)(SEQ 2674)  0.00786(   79),DELAYS:   1017  1050  1103  1123
PT( 9,23, 3)(SEQ 2675)  0.00938(   94),DELAYS:   1036  1068  1120  1140
PT( 9,23, 4)(SEQ 2676)  0.00938(   94),DELAYS:   1062  1093  1144  1164
PT(10,23, 1)(SEQ 2677)  0.00758(   76),DELAYS:    980  1018  1066  1090
PT(10,23, 2)(SEQ 2678)  0.00758(   76),DELAYS:    992  1029  1077  1100
PT(10,23, 3)(SEQ 2679)  0.00823(   82),DELAYS:   1011  1048  1095  1118
PT(10,23, 4)(SEQ 2680)  0.00837(   84),DELAYS:   1038  1074  1119  1142
PT(11,23, 1)(SEQ 2681)  0.00837(   84),DELAYS:    958  1000  1043  1070
PT(11,23, 2)(SEQ 2682)  0.00923(   92),DELAYS:    970  1012  1054  1081
PT(11,23, 3)(SEQ 2683)  0.00923(   92),DELAYS:    990  1031  1073  1099
PT(11,23, 4)(SEQ 2684)  0.00923(   92),DELAYS:   1017  1057  1098  1123
PT(12,23, 1)(SEQ 2685)  0.00767(   77),DELAYS:    940   987  1024  1053
PT(12,23, 2)(SEQ 2686)  0.00767(   77),DELAYS:    952   998  1035  1064
PT(12,23, 3)(SEQ 2687)  0.00767(   77),DELAYS:    972  1018  1054  1083
PT(12,23, 4)(SEQ 2688)  0.00847(   85),DELAYS:   1000  1044  1079  1107
PT(13,23, 1)(SEQ 2689)  0.00310(   31),DELAYS:    925   977  1008  1040
PT(13,23, 2)(SEQ 2690)  0.00714(   71),DELAYS:    938   989  1019  1051
PT(13,23, 3)(SEQ 2691)  0.00714(   71),DELAYS:    958  1008  1038  1070
PT(13,23, 4)(SEQ 2692)  0.00714(   71),DELAYS:    986  1035  1064  1095
PT(14,23, 1)(SEQ 2693)  0.00082(    8),DELAYS:    915   971   996  1031
PT(14,23, 2)(SEQ 2694)  0.00082(    8),DELAYS:    927   982  1007  1042
PT(14,23, 3)(SEQ 2695)  0.00635(   63),DELAYS:    948  1002  1026  1061
PT(14,23, 4)(SEQ 2696)  0.00744(   74),DELAYS:    976  1029  1053  1086
PT(15,23, 1)(SEQ 2697)  0.00182(   18),DELAYS:    908   968   987  1025
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PT(15,23, 2)(SEQ 2698)  0.00182(   18),DELAYS:    921   980   999  1036
PT(15,23, 3)(SEQ 2699)  0.00379(   38),DELAYS:    942  1000  1018  1055
PT(15,23, 4)(SEQ 2700)  0.00302(   30),DELAYS:    970  1027  1044  1080
PT(16,23, 1)(SEQ 2701)  0.00232(   23),DELAYS:    906   970   982  1023
PT(16,23, 2)(SEQ 2702)  0.00232(   23),DELAYS:    919   982   994  1034
PT(16,23, 3)(SEQ 2703)  0.00219(   22),DELAYS:    940  1002  1013  1053
PT(16,23, 4)(SEQ 2704)  0.00219(   22),DELAYS:    968  1028  1040  1078
PT(17,23, 1)(SEQ 2705) -0.00089(   -9),DELAYS:    908   976   981  1024
PT(17,23, 2)(SEQ 2706) -0.00089(   -9),DELAYS:    921   988   993  1036
PT(17,23, 3)(SEQ 2707)  0.00126(   13),DELAYS:    942  1007  1013  1054
PT(17,23, 4)(SEQ 2708)  0.00219(   22),DELAYS:    970  1034  1039  1080
PT(18,23, 1)(SEQ 2709) -0.00042(   -4),DELAYS:    914   985   984  1030
PT(18,23, 2)(SEQ 2710)  0.00014(    1),DELAYS:    927   997   996  1041
PT(18,23, 3)(SEQ 2711)  0.00014(    1),DELAYS:    948  1016  1015  1060
PT(18,23, 4)(SEQ 2712)  0.00009(    1),DELAYS:    976  1043  1042  1085
PT(19,23, 1)(SEQ 2713) -0.00007(   -1),DELAYS:    925   998   991  1039
PT(19,23, 2)(SEQ 2714) -0.00007(   -1),DELAYS:    937  1010  1003  1050
PT(19,23, 3)(SEQ 2715) -0.00114(  -11),DELAYS:    958  1029  1022  1068
PT(19,23, 4)(SEQ 2716) -0.00114(  -11),DELAYS:    986  1055  1048  1094
PT(20,23, 1)(SEQ 2717) -0.00127(  -13),DELAYS:    939  1015  1002  1051
PT(20,23, 2)(SEQ 2718) -0.00127(  -13),DELAYS:    951  1027  1013  1062
PT(20,23, 3)(SEQ 2719) -0.00114(  -11),DELAYS:    972  1046  1033  1081
PT(20,23, 4)(SEQ 2720) -0.00114(  -11),DELAYS:    999  1071  1059  1106
PT(21,23, 1)(SEQ 2721)  0.00104(   10),DELAYS:    957  1036  1016  1067
PT(21,23, 2)(SEQ 2722)  0.00104(   10),DELAYS:    969  1047  1028  1078
PT(21,23, 3)(SEQ 2723)  0.00104(   10),DELAYS:    989  1065  1046  1096
PT(21,23, 4)(SEQ 2724)  0.00104(   10),DELAYS:   1016  1091  1072  1121
PT(22,23, 1)(SEQ 2725)  0.00032(    3),DELAYS:    979  1059  1034  1087
PT(22,23, 2)(SEQ 2726) -0.00094(   -9),DELAYS:    991  1070  1045  1097
PT(22,23, 3)(SEQ 2727)  0.00076(    8),DELAYS:   1010  1088  1064  1115
PT(22,23, 4)(SEQ 2728)  0.00010(    1),DELAYS:   1037  1113  1089  1139
PT(23,23, 1)(SEQ 2729) -0.00032(   -3),DELAYS:   1004  1086  1055  1109
PT(23,23, 2)(SEQ 2730) -0.00116(  -12),DELAYS:   1016  1097  1066  1120
PT(23,23, 3)(SEQ 2731) -0.00116(  -12),DELAYS:   1035  1114  1084  1137
PT(23,23, 4)(SEQ 2732) -0.00116(  -12),DELAYS:   1061  1138  1109  1161
PT(24,23, 1)(SEQ 2733)  0.00065(    7),DELAYS:   1032  1115  1080  1135
PT(24,23, 2)(SEQ 2734)  0.00065(    7),DELAYS:   1043  1126  1090  1145
PT(24,23, 3)(SEQ 2735) -0.00003(    0),DELAYS:   1062  1143  1108  1162
PT(24,23, 4)(SEQ 2736) -0.00116(  -12),DELAYS:   1087  1166  1132  1185
PT(25,23, 1)(SEQ 2737)  0.00016(    2),DELAYS:   1063  1147  1107  1163
PT(25,23, 2)(SEQ 2738)  0.00016(    2),DELAYS:   1074  1157  1117  1173
PT(25,23, 3)(SEQ 2739) -0.00123(  -12),DELAYS:   1092  1174  1135  1189
PT(25,23, 4)(SEQ 2740) -0.00123(  -12),DELAYS:   1117  1197  1159  1213
PT(26,23, 1)(SEQ 2741)  0.00212(   21),DELAYS:   1097  1182  1137  1193
PT(26,23, 2)(SEQ 2742)  0.00138(   14),DELAYS:   1108  1192  1147  1203
PT(26,23, 3)(SEQ 2743)  0.00010(    1),DELAYS:   1125  1208  1164  1219
PT(26,23, 4)(SEQ 2744)  0.00010(    1),DELAYS:   1149  1230  1187  1242
PT(27,23, 1)(SEQ 2745)  0.00051(    5),DELAYS:   1133  1218  1170  1227
PT(27,23, 2)(SEQ 2746)  0.00051(    5),DELAYS:   1143  1228  1179  1236
PT(27,23, 3)(SEQ 2747) -0.00019(   -2),DELAYS:   1160  1244  1196  1252
PT(27,23, 4)(SEQ 2748)  0.00026(    3),DELAYS:   1184  1266  1218  1273
PT(28,23, 1)(SEQ 2749)  0.00100(   10),DELAYS:   1171  1257  1204  1262
PT(28,23, 2)(SEQ 2750)  0.00100(   10),DELAYS:   1181  1266  1214  1271
PT(28,23, 3)(SEQ 2751)  0.00026(    3),DELAYS:   1198  1281  1230  1286
PT(28,23, 4)(SEQ 2752)  0.00017(    2),DELAYS:   1220  1303  1252  1307
PT(29,23, 1)(SEQ 2753)  0.00180(   18),DELAYS:   1211  1297  1241  1299
PT(29,23, 2)(SEQ 2754)  0.00180(   18),DELAYS:   1221  1306  1251  1308
PT(29,23, 3)(SEQ 2755)  0.00060(    6),DELAYS:   1237  1321  1266  1323
PT(29,23, 4)(SEQ 2756)  0.00029(    3),DELAYS:   1259  1341  1287  1343
PT(30,23, 1)(SEQ 2757)  0.00174(   17),DELAYS:   1254  1339  1280  1338
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PT(30,23, 2)(SEQ 2758)  0.00174(   17),DELAYS:   1263  1348  1289  1347
PT(30,23, 3)(SEQ 2759)  0.00072(    7),DELAYS:   1278  1362  1304  1361
PT(30,23, 4)(SEQ 2760)  0.00072(    7),DELAYS:   1299  1382  1325  1381
PT( 1,24, 1)(SEQ 2761)  0.00026(    3),DELAYS:   1342  1349  1427  1431
PT( 1,24, 2)(SEQ 2762)  0.00044(    4),DELAYS:   1351  1358  1435  1439
PT( 1,24, 3)(SEQ 2763)  0.00044(    4),DELAYS:   1365  1372  1449  1452
PT( 1,24, 4)(SEQ 2764)  0.00044(    4),DELAYS:   1385  1392  1467  1471
PT( 2,24, 1)(SEQ 2765) -0.00091(   -9),DELAYS:   1300  1310  1385  1391
PT( 2,24, 2)(SEQ 2766) -0.00091(   -9),DELAYS:   1309  1319  1394  1400
PT( 2,24, 3)(SEQ 2767) -0.00077(   -8),DELAYS:   1324  1333  1408  1413
PT( 2,24, 4)(SEQ 2768)  0.00063(    6),DELAYS:   1344  1354  1427  1433
PT( 3,24, 1)(SEQ 2769)  0.00076(    8),DELAYS:   1260  1272  1345  1353
PT( 3,24, 2)(SEQ 2770)  0.00076(    8),DELAYS:   1269  1282  1354  1362
PT( 3,24, 3)(SEQ 2771)  0.00063(    6),DELAYS:   1284  1297  1368  1376
PT( 3,24, 4)(SEQ 2772)  0.00063(    6),DELAYS:   1305  1318  1388  1396
PT( 4,24, 1)(SEQ 2773)  0.00125(   12),DELAYS:   1221  1237  1307  1317
PT( 4,24, 2)(SEQ 2774)  0.00125(   12),DELAYS:   1230  1247  1316  1326
PT( 4,24, 3)(SEQ 2775)  0.00125(   12),DELAYS:   1246  1262  1331  1341
PT( 4,24, 4)(SEQ 2776)  0.00106(   11),DELAYS:   1268  1283  1351  1361
PT( 5,24, 1)(SEQ 2777)  0.00125(   12),DELAYS:   1184  1204  1271  1283
PT( 5,24, 2)(SEQ 2778)  0.00125(   12),DELAYS:   1194  1214  1280  1292
PT( 5,24, 3)(SEQ 2779)  0.00125(   12),DELAYS:   1210  1230  1295  1307
PT( 5,24, 4)(SEQ 2780)  0.00461(   46),DELAYS:   1233  1252  1316  1328
PT( 6,24, 1)(SEQ 2781)  0.00425(   42),DELAYS:   1149  1173  1236  1251
PT( 6,24, 2)(SEQ 2782)  0.00451(   45),DELAYS:   1160  1183  1246  1260
PT( 6,24, 3)(SEQ 2783)  0.00425(   42),DELAYS:   1176  1199  1261  1276
PT( 6,24, 4)(SEQ 2784)  0.00461(   46),DELAYS:   1199  1222  1283  1297
PT( 7,24, 1)(SEQ 2785)  0.00487(   49),DELAYS:   1117  1145  1204  1221
PT( 7,24, 2)(SEQ 2786)  0.00487(   49),DELAYS:   1128  1155  1214  1231
PT( 7,24, 3)(SEQ 2787)  0.00417(   42),DELAYS:   1145  1172  1230  1246
PT( 7,24, 4)(SEQ 2788)  0.00424(   42),DELAYS:   1168  1195  1252  1268
PT( 8,24, 1)(SEQ 2789)  0.00362(   36),DELAYS:   1088  1119  1174  1194
PT( 8,24, 2)(SEQ 2790)  0.00362(   36),DELAYS:   1098  1129  1184  1204
PT( 8,24, 3)(SEQ 2791)  0.00417(   42),DELAYS:   1116  1146  1201  1220
PT( 8,24, 4)(SEQ 2792)  0.00938(   94),DELAYS:   1140  1170  1223  1242
PT( 9,24, 1)(SEQ 2793)  0.00758(   76),DELAYS:   1061  1096  1147  1169
PT( 9,24, 2)(SEQ 2794)  0.00758(   76),DELAYS:   1072  1107  1157  1179
PT( 9,24, 3)(SEQ 2795)  0.00856(   86),DELAYS:   1090  1124  1174  1196
PT( 9,24, 4)(SEQ 2796)  0.00938(   94),DELAYS:   1115  1148  1197  1218
PT(10,24, 1)(SEQ 2797)  0.00817(   82),DELAYS:   1037  1077  1123  1148
PT(10,24, 2)(SEQ 2798)  0.00817(   82),DELAYS:   1048  1087  1133  1158
PT(10,24, 3)(SEQ 2799)  0.00823(   82),DELAYS:   1067  1105  1150  1174
PT(10,24, 4)(SEQ 2800)  0.00932(   93),DELAYS:   1092  1130  1174  1197
PT(11,24, 1)(SEQ 2801)  0.00837(   84),DELAYS:   1016  1060  1101  1129
PT(11,24, 2)(SEQ 2802)  0.00923(   92),DELAYS:   1028  1071  1112  1139
PT(11,24, 3)(SEQ 2803)  0.00923(   92),DELAYS:   1047  1089  1129  1156
PT(11,24, 4)(SEQ 2804)  0.00923(   92),DELAYS:   1072  1114  1153  1179
PT(12,24, 1)(SEQ 2805)  0.00767(   77),DELAYS:    999  1047  1083  1113
PT(12,24, 2)(SEQ 2806)  0.00767(   77),DELAYS:   1011  1058  1094  1124
PT(12,24, 3)(SEQ 2807)  0.00714(   71),DELAYS:   1030  1077  1111  1141
PT(12,24, 4)(SEQ 2808)  0.00714(   71),DELAYS:   1056  1102  1136  1165
PT(13,24, 1)(SEQ 2809)  0.00310(   31),DELAYS:    985  1038  1068  1101
PT(13,24, 2)(SEQ 2810)  0.00714(   71),DELAYS:    997  1049  1079  1111
PT(13,24, 3)(SEQ 2811)  0.00714(   71),DELAYS:   1017  1067  1097  1129
PT(13,24, 4)(SEQ 2812)  0.00714(   71),DELAYS:   1043  1093  1121  1153
PT(14,24, 1)(SEQ 2813)  0.00182(   18),DELAYS:    976  1032  1056  1092
PT(14,24, 2)(SEQ 2814)  0.00379(   38),DELAYS:    988  1043  1067  1102
PT(14,24, 3)(SEQ 2815)  0.00379(   38),DELAYS:   1007  1062  1085  1120
PT(14,24, 4)(SEQ 2816)  0.00744(   74),DELAYS:   1034  1087  1110  1144
PT(15,24, 1)(SEQ 2817)  0.00182(   18),DELAYS:    976  1030  1048  1086
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PT(15,24, 2)(SEQ 2818)  0.00182(   18),DELAYS:    982  1041  1059  1097
PT(15,24, 3)(SEQ 2819)  0.00379(   38),DELAYS:   1001  1060  1077  1115
PT(15,24, 4)(SEQ 2820)  0.00302(   30),DELAYS:   1028  1085  1102  1139
PT(16,24, 1)(SEQ 2821)  0.00232(   23),DELAYS:    968  1031  1044  1084
PT(16,24, 2)(SEQ 2822)  0.00232(   23),DELAYS:    980  1043  1055  1095
PT(16,24, 3)(SEQ 2823)  0.00219(   22),DELAYS:    999  1061  1073  1113
PT(16,24, 4)(SEQ 2824)  0.00219(   22),DELAYS:   1026  1087  1098  1137
PT(17,24, 1)(SEQ 2825) -0.00089(   -9),DELAYS:    969  1037  1043  1086
PT(17,24, 2)(SEQ 2826) -0.00089(   -9),DELAYS:    981  1048  1054  1097
PT(17,24, 3)(SEQ 2827)  0.00126(   13),DELAYS:   1001  1066  1072  1114
PT(17,24, 4)(SEQ 2828)  0.00219(   22),DELAYS:   1028  1092  1097  1138
PT(18,24, 1)(SEQ 2829) -0.00042(   -4),DELAYS:    975  1046  1046  1091
PT(18,24, 2)(SEQ 2830) -0.00042(   -4),DELAYS:    987  1057  1057  1102
PT(18,24, 3)(SEQ 2831)  0.00009(    1),DELAYS:   1007  1075  1075  1119
PT(18,24, 4)(SEQ 2832)  0.00009(    1),DELAYS:   1034  1100  1100  1143
PT(19,24, 1)(SEQ 2833) -0.00007(   -1),DELAYS:    985  1058  1052  1099
PT(19,24, 2)(SEQ 2834) -0.00007(   -1),DELAYS:    997  1069  1063  1110
PT(19,24, 3)(SEQ 2835) -0.00007(   -1),DELAYS:   1016  1087  1081  1127
PT(19,24, 4)(SEQ 2836) -0.00114(  -11),DELAYS:   1043  1112  1106  1151
PT(20,24, 1)(SEQ 2837) -0.00127(  -13),DELAYS:    999  1074  1068  1111
PT(20,24, 2)(SEQ 2838) -0.00127(  -13),DELAYS:   1010  1085  1073  1122
PT(20,24, 3)(SEQ 2839) -0.00114(  -11),DELAYS:   1029  1103  1091  1139
PT(20,24, 4)(SEQ 2840) -0.00114(  -11),DELAYS:   1055  1127  1116  1163
PT(21,24, 1)(SEQ 2841)  0.00104(   10),DELAYS:   1016  1093  1076  1126
PT(21,24, 2)(SEQ 2842)  0.00104(   10),DELAYS:   1027  1104  1087  1137
PT(21,24, 3)(SEQ 2843)  0.00104(   10),DELAYS:   1046  1122  1104  1154
PT(21,24, 4)(SEQ 2844) -0.00073(   -7),DELAYS:   1072  1146  1129  1177
PT(22,24, 1)(SEQ 2845)  0.00104(   10),DELAYS:   1036  1116  1093  1145
PT(22,24, 2)(SEQ 2846)  0.00104(   10),DELAYS:   1047  1126  1103  1155
PT(22,24, 3)(SEQ 2847)  0.00104(   10),DELAYS:   1066  1143  1121  1172
PT(22,24, 4)(SEQ 2848)  0.00010(    1),DELAYS:   1091  1167  1145  1195
PT(23,24, 1)(SEQ 2849) -0.00094(   -9),DELAYS:   1060  1141  1113  1166
PT(23,24, 2)(SEQ 2850) -0.00094(   -9),DELAYS:   1071  1151  1123  1176
PT(23,24, 3)(SEQ 2851) -0.00160(  -16),DELAYS:   1089  1168  1140  1193
PT(23,24, 4)(SEQ 2852) -0.00116(  -12),DELAYS:   1114  1191  1164  1215
PT(24,24, 1)(SEQ 2853) -0.00116(  -12),DELAYS:   1087  1169  1136  1190
PT(24,24, 2)(SEQ 2854) -0.00116(  -12),DELAYS:   1097  1179  1146  1200
PT(24,24, 3)(SEQ 2855) -0.00116(  -12),DELAYS:   1115  1196  1163  1216
PT(24,24, 4)(SEQ 2856) -0.00116(  -12),DELAYS:   1139  1218  1186  1239
PT(25,24, 1)(SEQ 2857)  0.00065(    7),DELAYS:   1116  1200  1162  1217
PT(25,24, 2)(SEQ 2858)  0.00065(    7),DELAYS:   1127  1209  1172  1227
PT(25,24, 3)(SEQ 2859)  0.00016(    2),DELAYS:   1144  1225  1188  1243
PT(25,24, 4)(SEQ 2860) -0.00123(  -12),DELAYS:   1167  1248  1211  1264
PT(26,24, 1)(SEQ 2861)  0.00159(   16),DELAYS:   1148  1233  1190  1247
PT(26,24, 2)(SEQ 2862)  0.00167(   17),DELAYS:   1158  1242  1200  1256
PT(26,24, 3)(SEQ 2863)  0.00167(   17),DELAYS:   1175  1258  1216  1271
PT(26,24, 4)(SEQ 2864)  0.00017(    2),DELAYS:   1198  1279  1239  1293
PT(27,24, 1)(SEQ 2865)  0.00212(   21),DELAYS:   1183  1268  1222  1278
PT(27,24, 2)(SEQ 2866)  0.00138(   14),DELAYS:   1193  1277  1231  1288
PT(27,24, 3)(SEQ 2867) -0.00019(   -2),DELAYS:   1209  1293  1247  1303
PT(27,24, 4)(SEQ 2868) -0.00150(  -15),DELAYS:   1231  1313  1269  1323
PT(28,24, 1)(SEQ 2869)  0.00051(    5),DELAYS:   1219  1305  1255  1312
PT(28,24, 2)(SEQ 2870)  0.00051(    5),DELAYS:   1229  1314  1264  1321
PT(28,24, 3)(SEQ 2871) -0.00019(   -2),DELAYS:   1245  1329  1280  1336
PT(28,24, 4)(SEQ 2872)  0.00026(    3),DELAYS:   1267  1349  1301  1356
PT(29,24, 1)(SEQ 2873)  0.00066(    7),DELAYS:   1258  1344  1291  1348
PT(29,24, 2)(SEQ 2874)  0.00066(    7),DELAYS:   1268  1353  1300  1357
PT(29,24, 3)(SEQ 2875)  0.00017(    2),DELAYS:   1283  1367  1314  1371
PT(29,24, 4)(SEQ 2876)  0.00017(    2),DELAYS:   1304  1387  1335  1391
PT(30,24, 1)(SEQ 2877)  0.00180(   18),DELAYS:   1292  1384  1328  1386
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PT(15,25, 2)(SEQ 2938)	0.00182(	18),DELAYS:	1042	1102	1119	1158
PT(15,25, 3)(SEQ 2939)	0.00179(	38),DELAYS:	1060	1119	1137	1174
PT(15,25, 4)(SEQ 2940)	0.00319(	32),DELAYS:	1086	1143	1161	1197
PT(16,25, 1)(SEQ 2941)	0.00232(	23),DELAYS:	1029	1093	1105	1146
PT(16,25, 2)(SEQ 2942)	0.00232(	23),DELAYS:	1040	1103	1115	1156
PT(16,25, 3)(SEQ 2943)	0.00219(	22),DELAYS:	1059	1121	1136	1172
PT(16,25, 4)(SEQ 2944)	0.00219(	22),DELAYS:	1084	1145	1156	1195
PT(17,25, 1)(SEQ 2945)	-0.00089(	-9),DELAYS:	1031	1098	1104	1147
PT(17,25, 2)(SEQ 2946)	-0.00089(	-9),DELAYS:	1042	1108	1115	1157
PT(17,25, 3)(SEQ 2947)	0.00126(	13),DELAYS:	1060	1126	1132	1174
PT(17,25, 4)(SEQ 2948)	0.00219(	22),DELAYS:	1086	1150	1156	1197
PT(18,25, 1)(SEQ 2949)	-0.00042(	-4),DELAYS:	1036	1106	1107	1152
PT(18,25, 2)(SEQ 2950)	-0.00042(	-4),DELAYS:	1047	1117	1117	1162
PT(18,25, 3)(SEQ 2951)	0.00128(	13),DELAYS:	1066	1134	1134	1179
PT(18,25, 4)(SEQ 2952)	0.00009(	1),DELAYS:	1091	1158	1158	1201
PT(19,25, 1)(SEQ 2953)	0.00004(	0),DELAYS:	1045	1118	1113	1160
PT(19,25, 2)(SEQ 2954)	-0.00007(	-1),DELAYS:	1056	1128	1123	1170
PT(19,25, 3)(SEQ 2955)	-0.00007(	-1),DELAYS:	1075	1146	1141	1186
PT(19,25, 4)(SEQ 2956)	-0.00114(	-11),DELAYS:	1100	1169	1164	1209
PT(20,25, 1)(SEQ 2957)	-0.00127(	-13),DELAYS:	1058	1133	1122	1171
PT(20,25, 2)(SEQ 2958)	-0.00114(	-11),DELAYS:	1069	1143	1133	1181
PT(20,25, 3)(SEQ 2959)	-0.00114(	-11),DELAYS:	1087	1160	1150	1197
PT(20,25, 4)(SEQ 2960)	-0.00114(	-11),DELAYS:	1112	1184	1173	1220
PT(21,25, 1)(SEQ 2961)	-0.00110(	-11),DELAYS:	1074	1151	1135	1186
PT(21,25, 2)(SEQ 2962)	0.00104(	10),DELAYS:	1085	1161	1145	1195
PT(21,25, 3)(SEQ 2963)	0.00104(	10),DELAYS:	1103	1178	1162	1212
PT(21,25, 4)(SEQ 2964)	-0.00073(	-7),DELAYS:	1127	1201	1186	1234
PT(22,25, 1)(SEQ 2965)	0.00104(	10),DELAYS:	1094	1173	1151	1203
PT(22,25, 2)(SEQ 2966)	0.00104(	10),DELAYS:	1104	1183	1161	1213
PT(22,25, 3)(SEQ 2967)	0.00104(	10),DELAYS:	1122	1199	1178	1229
PT(22,25, 4)(SEQ 2968)	0.00104(	10),DELAYS:	1146	1221	1201	1251
PT(23,25, 1)(SEQ 2969)	-0.00094(	-9),DELAYS:	1116	1197	1170	1223
PT(23,25, 2)(SEQ 2970)	-0.00094(	-9),DELAYS:	1126	1206	1180	1233
PT(23,25, 3)(SEQ 2971)	-0.00094(	-9),DELAYS:	1144	1222	1197	1249
PT(23,25, 4)(SEQ 2972)	-0.00160(	-16),DELAYS:	1167	1245	1219	1270
PT(24,25, 1)(SEQ 2973)	0.00018(	2),DELAYS:	1141	1223	1192	1247
PT(24,25, 2)(SEQ 2974)	-0.00116(	-12),DELAYS:	1152	1233	1202	1256
PT(24,25, 3)(SEQ 2975)	-0.00116(	-12),DELAYS:	1169	1249	1216	1271
PT(24,25, 4)(SEQ 2976)	-0.00116(	-12),DELAYS:	1192	1270	1240	1293
PT(25,25, 1)(SEQ 2977)	0.00065(	7),DELAYS:	1170	1253	1217	1272
PT(25,25, 2)(SEQ 2978)	-0.00003(	0),DELAYS:	1180	1262	1227	1281
PT(25,25, 3)(SEQ 2979)	-0.00003(	0),DELAYS:	1196	1277	1242	1296
PT(25,25, 4)(SEQ 2980)	-0.00003(	0),DELAYS:	1219	1299	1264	1317
PT(26,25, 1)(SEQ 2981)	0.00065(	7),DELAYS:	1200	1284	1245	1300
PT(26,25, 2)(SEQ 2982)	0.00016(	2),DELAYS:	1210	1293	1254	1309
PT(26,25, 3)(SEQ 2983)	0.00046(	2),DELAYS:	1226	1308	1269	1324
PT(26,25, 4)(SEQ 2984)	-0.00123(	-12),DELAYS:	1248	1329	1291	1345
PT(27,25, 1)(SEQ 2985)	0.00159(	16),DELAYS:	1233	1318	1274	1331
PT(27,25, 2)(SEQ 2986)	0.00167(	17),DELAYS:	1243	1327	1283	1340
PT(27,25, 3)(SEQ 2987)	0.00167(	17),DELAYS:	1258	1341	1299	1354
PT(27,25, 4)(SEQ 2988)	0.00010(	1),DELAYS:	1280	1362	1319	1374
PT(28,25, 1)(SEQ 2989)	0.00051(	5),DELAYS:	1269	1354	1306	1363
PT(28,25, 2)(SEQ 2990)	-0.00019(	-2),DELAYS:	1278	1362	1315	1372
PT(28,25, 3)(SEQ 2991)	-0.00019(	-2),DELAYS:	1293	1377	1330	1386
PT(28,25, 4)(SEQ 2992)	-0.00019(	-2),DELAYS:	1314	1396	1350	1406
PT(29,25, 1)(SEQ 2993)	0.00100(	10),DELAYS:	1306	1391	1340	1398
PT(29,25, 2)(SEQ 2994)	0.00100(	10),DELAYS:	1315	1400	1349	1406
PT(29,25, 3)(SEQ 2995)	0.00026(	3),DELAYS:	1330	1414	1364	1420
PT(29,25, 4)(SEQ 2996)	0.00026(	3),DELAYS:	1350	1433	1383	1439
PT(30,25, 1)(SEQ 2997)	0.00066(	7),DELAYS:	1345	1431	1377	1434

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PT(30.24, 2)(SEQ 2878)  0.00180(  18),DELAYS:  1308  1383  1337  1394
PT(30.24, 3)(SEQ 2879)  0.00180(  18),DELAYS:  1322  1407  1351  1408
PT(30.24, 4)(SEQ 2880)  0.00072(   7),DELAYS:  1343  1426  1371  1427
PT( 1.25, 1)(SEQ 2881) -0.00091(  -9),DELAYS:  1387  1396  1472  1478
PT( 1.25, 2)(SEQ 2882) -0.00091(  -9),DELAYS:  1395  1405  1480  1486
PT( 1.25, 3)(SEQ 2883) -0.00077(  -8),DELAYS:  1409  1418  1493  1499
PT( 1.25, 4)(SEQ 2884)  0.00063(   6),DELAYS:  1429  1437  1511  1517
PT( 2.25, 1)(SEQ 2885)  0.00076(   8),DELAYS:  1346  1359  1432  1439
PT( 2.25, 2)(SEQ 2886)  0.00076(   8),DELAYS:  1355  1367  1440  1447
PT( 2.25, 3)(SEQ 2887)  0.00076(   8),DELAYS:  1369  1381  1454  1461
PT( 2.25, 4)(SEQ 2888)  0.00063(   6),DELAYS:  1389  1401  1472  1479
PT( 3.25, 1)(SEQ 2889)  0.00125(  12),DELAYS:  1307  1322  1393  1403
PT( 3.25, 2)(SEQ 2890)  0.00125(  12),DELAYS:  1316  1331  1402  1411
PT( 3.25, 3)(SEQ 2891)  0.00141(  14),DELAYS:  1331  1346  1416  1425
PT( 3.25, 4)(SEQ 2892)  0.00106(  11),DELAYS:  1351  1366  1435  1444
PT( 4.25, 1)(SEQ 2893)  0.00125(  12),DELAYS:  1270  1289  1356  1368
PT( 4.25, 2)(SEQ 2894)  0.00125(  12),DELAYS:  1279  1298  1365  1376
PT( 4.25, 3)(SEQ 2895)  0.00125(  12),DELAYS:  1294  1312  1379  1391
PT( 4.25, 4)(SEQ 2896)  0.00135(  14),DELAYS:  1315  1333  1399  1410
PT( 5.25, 1)(SEQ 2897)  0.00451(  45),DELAYS:  1235  1257  1321  1335
PT( 5.25, 2)(SEQ 2898)  0.00451(  45),DELAYS:  1244  1266  1330  1344
PT( 5.25, 3)(SEQ 2899)  0.00451(  45),DELAYS:  1260  1281  1345  1358
PT( 5.25, 4)(SEQ 2900)  0.00461(  46),DELAYS:  1281  1302  1365  1378
PT( 6.25, 1)(SEQ 2901)  0.00487(  49),DELAYS:  1201  1227  1288  1304
PT( 6.25, 2)(SEQ 2902)  0.00487(  49),DELAYS:  1211  1237  1297  1313
PT( 6.25, 3)(SEQ 2903)  0.00487(  49),DELAYS:  1227  1252  1312  1328
PT( 6.25, 4)(SEQ 2904)  0.00424(  42),DELAYS:  1249  1274  1333  1348
PT( 7.25, 1)(SEQ 2905)  0.00362(  36),DELAYS:  1171  1200  1258  1276
PT( 7.25, 2)(SEQ 2906)  0.00487(  49),DELAYS:  1181  1210  1267  1285
PT( 7.25, 3)(SEQ 2907)  0.00417(  42),DELAYS:  1197  1226  1282  1300
PT( 7.25, 4)(SEQ 2908)  0.00424(  42),DELAYS:  1220  1248  1303  1321
PT( 8.25, 1)(SEQ 2909)  0.00786(  79),DELAYS:  1142  1176  1229  1250
PT( 8.25, 2)(SEQ 2910)  0.00786(  79),DELAYS:  1153  1185  1239  1259
PT( 8.25, 3)(SEQ 2911)  0.00786(  79),DELAYS:  1169  1202  1254  1274
PT( 8.25, 4)(SEQ 2912)  0.00938(  94),DELAYS:  1192  1224  1276  1296
PT( 9.25, 1)(SEQ 2913)  0.00758(  76),DELAYS:  1117  1154  1203  1226
PT( 9.25, 2)(SEQ 2914)  0.00758(  76),DELAYS:  1127  1164  1213  1236
PT( 9.25, 3)(SEQ 2915)  0.00758(  76),DELAYS:  1144  1181  1229  1252
PT( 9.25, 4)(SEQ 2916)  0.00823(  82),DELAYS:  1168  1204  1251  1273
PT(10.25, 1)(SEQ 2917)  0.00817(  82),DELAYS:  1094  1135  1180  1206
PT(10.25, 2)(SEQ 2918)  0.00817(  82),DELAYS:  1105  1145  1190  1215
PT(10.25, 3)(SEQ 2919)  0.00923(  92),DELAYS:  1122  1162  1206  1231
PT(10.25, 4)(SEQ 2920)  0.00923(  92),DELAYS:  1146  1186  1228  1253
PT(11.25, 1)(SEQ 2921)  0.00767(  77),DELAYS:  1075  1120  1159  1188
PT(11.25, 2)(SEQ 2922)  0.00767(  77),DELAYS:  1085  1130  1169  1198
PT(11.25, 3)(SEQ 2923)  0.00923(  92),DELAYS:  1103  1147  1186  1214
PT(11.25, 4)(SEQ 2924)  0.00923(  92),DELAYS:  1128  1171  1209  1236
PT(12.25, 1)(SEQ 2925)  0.00281(  28),DELAYS:  1058  1107  1142  1173
PT(12.25, 2)(SEQ 2926)  0.00792(  79),DELAYS:  1069  1118  1152  1183
PT(12.25, 3)(SEQ 2927)  0.00714(  71),DELAYS:  1087  1135  1169  1199
PT(12.25, 4)(SEQ 2928)  0.00714(  71),DELAYS:  1112  1159  1192  1222
PT(13.25, 1)(SEQ 2929)  0.00310(  31),DELAYS:  1046  1098  1128  1161
PT(13.25, 2)(SEQ 2930)  0.00714(  71),DELAYS:  1057  1109  1138  1171
PT(13.25, 3)(SEQ 2931)  0.00714(  71),DELAYS:  1075  1127  1155  1188
PT(13.25, 4)(SEQ 2932)  0.00714(  71),DELAYS:  1100  1150  1178  1210
PT(14.25, 1)(SEQ 2933)  0.00182(  18),DELAYS:  1036  1093  1117  1153
PT(14.25, 2)(SEQ 2934)  0.00182(  18),DELAYS:  1048  1104  1127  1163
PT(14.25, 3)(SEQ 2935)  0.00379(  38),DELAYS:  1066  1121  1144  1179
PT(14.25, 4)(SEQ 2936)  0.00744(  74),DELAYS:  1091  1145  1168  1202
PT(15.25, 1)(SEQ 2937)  0.00182(  18),DELAYS:  1031  1091  1109  1147
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PT(30,25, 2)(SEQ 2998)  0.00066(   7),DELAYS:   1354  1439  1 35  1442
PT(30,25, 3)(SEQ 2999)  0.00017(   2),DELAYS:   1368  1452  1 99  1456
PT(30,25, 4)(SEQ 3000)  0.00017(   2),DELAYS:   1388  1471  1418  1474
PT( 1,26, 1)(SEQ 3001)  0.00076(   8),DELAYS:   1433  1445  1519  1526
PT( 1,26, 2)(SEQ 3002)  0.00076(   8),DELAYS:   1441  1453  1527  1534
PT( 1,26, 3)(SEQ 3003)  0.00063(   6),DELAYS:   1455  1466  1539  1546
PT( 1,26, 4)(SEQ 3004)  0.00063(   6),DELAYS:   1473  1485  1557  1564
PT( 2,26, 1)(SEQ 3005)  0.00055(   5),DELAYS:   1394  1408  1480  1489
PT( 2,26, 2)(SEQ 3006)  0.00125(  12),DELAYS:   1402  1417  1488  1497
PT( 2,26, 3)(SEQ 3007)  0.00076(   8),DELAYS:   1416  1430  1501  1510
PT( 2,26, 4)(SEQ 3008)  0.00063(   6),DELAYS:   1435  1449  1519  1528
PT( 3,26, 1)(SEQ 3009)  0.00125(  12),DELAYS:   1356  1374  1443  1453
PT( 3,26, 2)(SEQ 3010)  0.00125(  12),DELAYS:   1365  1382  1451  1461
PT( 3,26, 3)(SEQ 3011)  0.00125(  12),DELAYS:   1379  1396  1464  1475
PT( 3,26, 4)(SEQ 3012)  0.00106(  11),DELAYS:   1399  1416  1483  1493
PT( 4,26, 1)(SEQ 3013)  0.00125(  12),DELAYS:   1320  1341  1407  1420
PT( 4,26, 2)(SEQ 3014)  0.00125(  12),DELAYS:   1329  1350  1415  1428
PT( 4,26, 3)(SEQ 3015)  0.00125(  12),DELAYS:   1344  1364  1429  1442
PT( 4,26, 4)(SEQ 3016)  0.00461(  46),DELAYS:   1364  1384  1448  1460
PT( 5,26, 1)(SEQ 3017)  0.00425(  42),DELAYS:   1286  1310  1373  1388
PT( 5,26, 2)(SEQ 3018)  0.00425(  42),DELAYS:   1295  1319  1382  1397
PT( 5,26, 3)(SEQ 3019)  0.00451(  45),DELAYS:   1310  1334  1396  1410
PT( 5,26, 4)(SEQ 3020)  0.00426(  43),DELAYS:   1331  1354  1415  1430
PT( 6,26, 1)(SEQ 3021)  0.00487(  49),DELAYS:   1255  1282  1342  1359
PT( 6,26, 2)(SEQ 3022)  0.00487(  49),DELAYS:   1264  1291  1350  1367
PT( 6,26, 3)(SEQ 3023)  0.00487(  49),DELAYS:   1279  1306  1365  1381
PT( 6,26, 4)(SEQ 3024)  0.00424(  42),DELAYS:   1300  1327  1384  1401
PT( 7,26, 1)(SEQ 3025)  0.00362(  36),DELAYS:   1225  1256  1312  1331
PT( 7,26, 2)(SEQ 3026)  0.00318(  32),DELAYS:   1235  1266  1321  1340
PT( 7,26, 3)(SEQ 3027)  0.00318(  32),DELAYS:   1250  1281  1336  1355
PT( 7,26, 4)(SEQ 3028)  0.00938(  94),DELAYS:   1272  1302  1356  1375
PT( 8,26, 1)(SEQ 3029)  0.00758(  76),DELAYS:   1198  1233  1285  1306
PT( 8,26, 2)(SEQ 3030)  0.00786(  79),DELAYS:   1208  1242  1294  1315
PT( 8,26, 3)(SEQ 3031)  0.00786(  79),DELAYS:   1224  1258  1309  1330
PT( 8,26, 4)(SEQ 3032)  0.00938(  94),DELAYS:   1246  1279  1329  1350
PT( 9,26, 1)(SEQ 3033)  0.00758(  76),DELAYS:   1174  1212  1260  1284
PT( 9,26, 2)(SEQ 3034)  0.00758(  76),DELAYS:   1184  1222  1269  1293
PT( 9,26, 3)(SEQ 3035)  0.00823(  82),DELAYS:   1200  1238  1284  1308
PT( 9,26, 4)(SEQ 3036)  0.00823(  82),DELAYS:   1223  1260  1305  1329
PT(10,26, 1)(SEQ 3037)  0.00837(  84),DELAYS:   1152  1195  1238  1264
PT(10,26, 2)(SEQ 3038)  0.00837(  84),DELAYS:   1162  1204  1247  1273
PT(10,26, 3)(SEQ 3039)  0.00923(  92),DELAYS:   1179  1220  1263  1289
PT(10,26, 4)(SEQ 3040)  0.00923(  92),DELAYS:   1202  1243  1284  1310
PT(11,26, 1)(SEQ 3041)  0.00767(  77),DELAYS:   1134  1180  1218  1247
PT(11,26, 2)(SEQ 3042)  0.00767(  77),DELAYS:   1144  1190  1228  1257
PT(11,26, 3)(SEQ 3043)  0.00767(  77),DELAYS:   1161  1206  1244  1272
PT(11,26, 4)(SEQ 3044)  0.00923(  92),DELAYS:   1184  1228  1265  1293
PT(12,26, 1)(SEQ 3045)  0.00306(  31),DELAYS:   1118  1168  1202  1233
PT(12,26, 2)(SEQ 3046)  0.00792(  79),DELAYS:   1129  1178  1211  1243
PT(12,26, 3)(SEQ 3047)  0.00714(  71),DELAYS:   1146  1195  1227  1258
PT(12,26, 4)(SEQ 3048)  0.00714(  71),DELAYS:   1169  1217  1249  1280
PT(13,26, 1)(SEQ 3049)  0.00310(  31),DELAYS:   1106  1160  1188  1222
PT(13,26, 2)(SEQ 3050)  0.00714(  71),DELAYS:   1117  1170  1198  1231
PT(13,26, 3)(SEQ 3051)  0.00714(  71),DELAYS:   1134  1186  1214  1247
PT(13,26, 4)(SEQ 3052)  0.00714(  71),DELAYS:   1158  1209  1236  1269
PT(14,26, 1)(SEQ 3053)  0.00182(  18),DELAYS:   1097  1154  1178  1214
PT(14,26, 2)(SEQ 3054)  0.00182(  18),DELAYS:   1108  1165  1187  1223
PT(14,26, 3)(SEQ 3055)  0.00379(  38),DELAYS:   1125  1181  1204  1239
PT(14,26, 4)(SEQ 3056)  0.00379(  38),DELAYS:   1149  1204  1226  1261
PT(15,26, 1)(SEQ 3057)  0.00182(  18),DELAYS:   1092  1153  1170  1209
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PT(15,25, 2)(SEQ 3058)  0.00182(   18),DELAYS:   1103  1163  1199  1219
PT(15,25, 3)(SEQ 3059)  0.00379(   38),DELAYS:   1120  1179  1197  1234
PT(15,25, 4)(SEQ 3060)  0.00319(   32),DELAYS:   1144  1202  1219  1256
PT(16,25, 1)(SEQ 3061)  0.00232(   23),DELAYS:   1090  1154  1166  1207
PT(16,26, 2)(SEQ 3062)  0.00232(   23),DELAYS:   1101  1164  1176  1217
PT(16,26, 3)(SEQ 3063)  0.00219(   22),DELAYS:   1119  1181  1193  1233
PT(16,26, 4)(SEQ 3064)  0.00219(   22),DELAYS:   1143  1204  1215  1255
PT(17,25, 1)(SEQ 3065) -0.00089(   -9),DELAYS:   1092  1159  1166  1208
PT(17,26, 2)(SEQ 3066) -0.00089(   -9),DELAYS:   1103  1169  1176  1218
PT(17,26, 3)(SEQ 3067)  0.00126(   13),DELAYS:   1120  1185  1192  1234
PT(17,26, 4)(SEQ 3068)  0.00219(   22),DELAYS:   1144  1208  1215  1256
PT(18,26, 1)(SEQ 3069) -0.00042(   -4),DELAYS:   1097  1167  1168  1213
PT(18,26, 2)(SEQ 3070) -0.00042(   -4),DELAYS:   1108  1177  1178  1223
PT(18,26, 3)(SEQ 3071)  0.00143(   14),DELAYS:   1125  1193  1195  1238
PT(18,26, 4)(SEQ 3072)  0.00009(    1),DELAYS:   1149  1216  1217  1260
PT(19,26, 1)(SEQ 3073)  0.00025(    2),DELAYS:   1106  1178  1174  1221
PT(19,26, 2)(SEQ 3074)  0.00014(    1),DELAYS:   1116  1188  1184  1230
PT(19,26, 3)(SEQ 3075)  0.00014(    1),DELAYS:   1134  1204  1200  1246
PT(19,26, 4)(SEQ 3076)  0.00014(    1),DELAYS:   1158  1227  1223  1268
PT(20,25, 1)(SEQ 3077) -0.00007(   -1),DELAYS:   1118  1192  1183  1231
PT(20,27, 2)(SEQ 3078) -0.00007(   -1),DELAYS:   1128  1202  1193  1241
PT(20,26, 3)(SEQ 3079) -0.00114(  -11),DELAYS:   1145  1218  1209  1257
PT(20,26, 4)(SEQ 3080) -0.00114(  -11),DELAYS:   1169  1241  1231  1278
PT(21,27, 1)(SEQ 3081) -0.00110(  -11),DELAYS:   1133  1210  1195  1245
PT(21,27, 2)(SEQ 3082) -0.00110(  -11),DELAYS:   1143  1220  1205  1255
PT(21,27, 3)(SEQ 3083) -0.00127(  -13),DELAYS:   1160  1235  1221  1270
PT(21,26, 4)(SEQ 3084) -0.00062(   -6),DELAYS:   1184  1257  1243  1291
PT(22,26, 1)(SEQ 3085)  0.00104(   10),DELAYS:   1152  1230  1210  1262
PT(22,27, 2)(SEQ 3086)  0.00104(   10),DELAYS:   1162  1240  1220  1271
PT(22,26, 3)(SEQ 3087)  0.00104(   10),DELAYS:   1178  1255  1236  1286
PT(22,26, 4)(SEQ 3088)  0.00104(   10),DELAYS:   1201  1277  1258  1307
PT(23,27, 1)(SEQ 3089)  0.00104(   10),DELAYS:   1173  1253  1229  1281
PT(23,27, 2)(SEQ 3090)  0.00104(   10),DELAYS:   1183  1262  1238  1290
PT(23,26, 3)(SEQ 3091)  0.00104(   10),DELAYS:   1199  1278  1254  1305
PT(23,26, 4)(SEQ 3092)  0.00010(    1),DELAYS:   1222  1299  1275  1326
PT(24,26, 1)(SEQ 3093) -0.00032(   -3),DELAYS:   1197  1279  1250  1303
PT(24,27, 2)(SEQ 3094) -0.00032(   -3),DELAYS:   1207  1288  1259  1312
PT(24,26, 3)(SEQ 3095) -0.00116(  -12),DELAYS:   1223  1303  1274  1327
PT(24,26, 4)(SEQ 3096) -0.00116(  -12),DELAYS:   1245  1324  1296  1347
PT(25,26, 1)(SEQ 3097) -0.00051(   -5),DELAYS:   1224  1307  1273  1328
PT(25,26, 2)(SEQ 3098) -0.00051(   -5),DELAYS:   1234  1316  1282  1337
PT(25,26, 3)(SEQ 3099) -0.00116(  -12),DELAYS:   1249  1330  1297  1351
PT(25,26, 4)(SEQ 3100) -0.00116(  -12),DELAYS:   1271  1351  1318  1371
PT(26,26, 1)(SEQ 3101)  0.00065(    7),DELAYS:   1254  1337  1299  1355
PT(26,26, 2)(SEQ 3102)  0.00065(    7),DELAYS:   1263  1346  1308  1364
PT(26,26, 3)(SEQ 3103)  0.00065(    7),DELAYS:   1278  1360  1323  1378
PT(26,26, 4)(SEQ 3104) -0.00003(    0),DELAYS:   1299  1380  1344  1397
PT(27,26, 1)(SEQ 3105)  0.00016(    2),DELAYS:   1285  1369  1328  1384
PT(27,26, 2)(SEQ 3106)  0.00016(    2),DELAYS:   1294  1378  1337  1393
PT(27,26, 3)(SEQ 3107)  0.00016(    2),DELAYS:   1309  1392  1351  1407
PT(27,26, 4)(SEQ 3108)  0.00016(    2),DELAYS:   1330  1411  1371  1426
PT(28,26, 1)(SEQ 3109)  0.00212(   21),DELAYS:   1319  1404  1359  1416
PT(28,26, 2)(SEQ 3110)  0.00138(   14),DELAYS:   1328  1412  1367  1424
PT(28,26, 3)(SEQ 3111)  0.00010(    1),DELAYS:   1343  1426  1382  1437
PT(28,26, 4)(SEQ 3112)  0.00010(    1),DELAYS:   1363  1445  1401  1456
PT(29,26, 1)(SEQ 3113)  0.00051(    5),DELAYS:   1355  1440  1392  1449
PT(29,26, 2)(SEQ 3114) -0.00019(   -2),DELAYS:   1364  1448  1400  1457
PT(29,26, 3)(SEQ 3115) -0.00019(   -2),DELAYS:   1378  1462  1414  1470
PT(29,26, 4)(SEQ 3116) -0.00019(   -2),DELAYS:   1397  1480  1433  1489
PT(30,26, 1)(SEQ 3117)  0.00100(   10),DELAYS:   1393  1478  1427  1484
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PT(30,26, 2)(SEQ 3118) 0.00100(10),DELAYS: 1481 1486 1435 1492
PT(30,26, 3)(SEQ 3119) 0.00026(3),DELAYS: 1415 1499 1448 1505
PT(30,26, 4)(SEQ 3120) 0.00026(3),DELAYS: 1434 1517 1467 1523
PT(1,27, 1)(SEQ 3121) 0.00076(8),DELAYS: 1481 1494 1567 1575
PT(1,27, 2)(SEQ 3122) 0.00076(8),DELAYS: 1489 1502 1574 1582
PT(1,27, 3)(SEQ 3123) 0.00076(8),DELAYS: 1502 1515 1587 1595
PT(1,27, 4)(SEQ 3124) 0.00063(6),DELAYS: 1520 1533 1604 1612
PT(2,27, 1)(SEQ 3125) 0.00125(12),DELAYS: 1443 1459 1529 1539
PT(2,27, 2)(SEQ 3126) 0.00125(12),DELAYS: 1451 1467 1537 1547
PT(2,27, 3)(SEQ 3127) 0.00125(12),DELAYS: 1464 1481 1549 1559
PT(2,27, 4)(SEQ 3128) 0.00106(11),DELAYS: 1483 1499 1567 1577
PT(3,27, 1)(SEQ 3129) 0.00125(12),DELAYS: 1406 1426 1493 1505
PT(3,27, 2)(SEQ 3130) 0.00125(12),DELAYS: 1414 1434 1501 1513
PT(3,27, 3)(SEQ 3131) 0.00125(12),DELAYS: 1428 1448 1514 1526
PT(3,27, 4)(SEQ 3132) 0.00135(14),DELAYS: 1447 1466 1531 1543
PT(4,27, 1)(SEQ 3133) 0.00425(42),DELAYS: 1372 1394 1458 1473
PT(4,27, 2)(SEQ 3134) 0.00425(42),DELAYS: 1380 1403 1466 1481
PT(4,27, 3)(SEQ 3135) 0.00451(45),DELAYS: 1394 1417 1480 1494
PT(4,27, 4)(SEQ 3136) 0.00461(46),DELAYS: 1414 1436 1498 1512
PT(5,27, 1)(SEQ 3137) 0.00487(49),DELAYS: 1339 1365 1426 1442
PT(5,27, 2)(SEQ 3138) 0.00487(49),DELAYS: 1348 1373 1434 1450
PT(5,27, 3)(SEQ 3139) 0.00487(49),DELAYS: 1362 1388 1448 1464
PT(5,27, 4)(SEQ 3140) 0.00494(49),DELAYS: 1382 1407 1466 1482
PT(6,27, 1)(SEQ 3141) 0.00362(36),DELAYS: 1308 1338 1395 1414
PT(6,27, 2)(SEQ 3142) 0.00362(36),DELAYS: 1317 1346 1404 1422
PT(6,27, 3)(SEQ 3143) 0.00487(49),DELAYS: 1332 1361 1418 1436
PT(6,27, 4)(SEQ 3144) 0.00417(42),DELAYS: 1352 1381 1437 1454
PT(7,27, 1)(SEQ 3145) 0.00800(80),DELAYS: 1280 1313 1367 1388
PT(7,27, 2)(SEQ 3146) 0.00786(79),DELAYS: 1289 1322 1376 1396
PT(7,27, 3)(SEQ 3147) 0.00786(79),DELAYS: 1304 1337 1390 1410
PT(7,27, 4)(SEQ 3148) 0.00938(94),DELAYS: 1325 1357 1409 1429
PT(8,27, 1)(SEQ 3149) 0.00758(76),DELAYS: 1254 1291 1341 1364
PT(8,27, 2)(SEQ 3150) 0.00758(76),DELAYS: 1264 1300 1349 1372
PT(8,27, 3)(SEQ 3151) 0.00758(76),DELAYS: 1279 1315 1364 1386
PT(8,27, 4)(SEQ 3152) 0.00823(82),DELAYS: 1300 1335 1384 1406
PT(9,27, 1)(SEQ 3153) 0.00817(82),DELAYS: 1231 1271 1317 1342
PT(9,27, 2)(SEQ 3154) 0.00817(82),DELAYS: 1241 1280 1326 1351
PT(9,27, 3)(SEQ 3155) 0.00758(76),DELAYS: 1256 1295 1341 1365
PT(9,27, 4)(SEQ 3156) 0.00823(82),DELAYS: 1278 1316 1361 1385
PT(10,27, 1)(SEQ 3157) 0.00837(84),DELAYS: 1211 1254 1296 1323
PT(10,27, 2)(SEQ 3158) 0.00837(84),DELAYS: 1220 1263 1305 1332
PT(10,27, 3)(SEQ 3159) 0.00923(92),DELAYS: 1236 1279 1320 1347
PT(10,27, 4)(SEQ 3160) 0.00923(92),DELAYS: 1258 1300 1340 1367
PT(11,27, 1)(SEQ 3161) 0.00767(77),DELAYS: 1193 1240 1277 1307
PT(11,27, 2)(SEQ 3162) 0.00767(77),DELAYS: 1203 1249 1286 1316
PT(11,27, 3)(SEQ 3163) 0.00767(77),DELAYS: 1219 1265 1301 1331
PT(11,27, 4)(SEQ 3164) 0.00767(77),DELAYS: 1241 1286 1322 1351
PT(12,27, 1)(SEQ 3165) 0.00310(31),DELAYS: 1178 1229 1261 1293
PT(12,27, 2)(SEQ 3166) 0.00714(71),DELAYS: 1188 1238 1271 1302
PT(12,27, 3)(SEQ 3167) 0.00714(71),DELAYS: 1205 1254 1286 1317
PT(12,27, 4)(SEQ 3168) 0.00714(71),DELAYS: 1227 1276 1307 1338
PT(13,27, 1)(SEQ 3169) 0.00310(31),DELAYS: 1167 1221 1249 1283
PT(13,27, 2)(SEQ 3170) 0.00310(31),DELAYS: 1177 1230 1258 1292
PT(13,27, 3)(SEQ 3171) 0.00714(71),DELAYS: 1193 1246 1273 1307
PT(13,27, 4)(SEQ 3172) 0.00714(71),DELAYS: 1216 1268 1295 1328
PT(14,27, 1)(SEQ 3173) 0.00182(18),DELAYS: 1159 1216 1239 1275
PT(14,27, 2)(SEQ 3174) 0.00182(18),DELAYS: 1169 1226 1248 1284
PT(14,27, 3)(SEQ 3175) 0.00379(38),DELAYS: 1185 1241 1264 1299
PT(14,27, 4)(SEQ 3176) 0.00379(38),DELAYS: 1208 1263 1285 1320
PT(15,27, 1)(SEQ 3177) 0.00182(18),DELAYS: 1154 1214 1232 1270

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PT(15,27, 2)(SEQ 3178)  0.00182(   18),DELAYS:   1164  1224  1241  1280
PT(15,27, 3)(SEQ 3179)  0.00182(   18),DELAYS:   1180  1240  1257  1295
PT(15,27, 4)(SEQ 3180)  0.00379(   38),DELAYS:   1203  1261  1278  1316
PT(16,27, 1)(SEQ 3181)  0.00232(   23),DELAYS:   1152  1216  1228  1269
PT(16,27, 2)(SEQ 3182)  0.00232(   23),DELAYS:   1162  1225  1237  1278
PT(16,27, 3)(SEQ 3183)  0.00219(   22),DELAYS:   1179  1241  1253  1293
PT(16,27, 4)(SEQ 3184)  0.00219(   22),DELAYS:   1202  1263  1275  1314
PT(17,27, 1)(SEQ 3185) -0.00089(   -9),DELAYS:   1154  1220  1227  1270
PT(17,27, 2)(SEQ 3186) -0.00089(   -9),DELAYS:   1164  1230  1237  1279
PT(17,27, 3)(SEQ 3187)  0.00126(   13),DELAYS:   1180  1245  1252  1294
PT(17,27, 4)(SEQ 3188)  0.00219(   22),DELAYS:   1203  1267  1274  1315
PT(18,27, 1)(SEQ 3189) -0.00073(   -7),DELAYS:   1158  1228  1230  1274
PT(18,27, 2)(SEQ 3190) -0.00073(   -7),DELAYS:   1168  1237  1239  1283
PT(18,27, 3)(SEQ 3191)  0.00143(   14),DELAYS:   1185  1253  1255  1299
PT(18,27, 4)(SEQ 3192)  0.00143(   14),DELAYS:   1208  1274  1276  1319
PT(19,27, 1)(SEQ 3193)  0.00025(    2),DELAYS:   1167  1238  1235  1282
PT(19,27, 2)(SEQ 3194)  0.00014(    1),DELAYS:   1177  1248  1245  1291
PT(19,27, 3)(SEQ 3195)  0.00014(    1),DELAYS:   1193  1263  1260  1306
PT(19,27, 4)(SEQ 3196)  0.00014(    1),DELAYS:   1216  1285  1282  1327
PT(20,27, 1)(SEQ 3197) -0.00007(   -1),DELAYS:   1178  1252  1244  1292
PT(20,27, 2)(SEQ 3198) -0.00007(   -1),DELAYS:   1188  1261  1253  1301
PT(20,27, 3)(SEQ 3199) -0.00007(   -1),DELAYS:   1204  1277  1269  1316
PT(20,27, 4)(SEQ 3200) -0.00114(  -11),DELAYS:   1227  1298  1290  1336
PT(21,27, 1)(SEQ 3201) -0.00127(  -13),DELAYS:   1193  1269  1255  1305
PT(21,27, 2)(SEQ 3202) -0.00127(  -13),DELAYS:   1202  1278  1265  1314
PT(21,27, 3)(SEQ 3203) -0.00127(  -13),DELAYS:   1218  1293  1280  1329
PT(21,27, 4)(SEQ 3204) -0.00114(  -11),DELAYS:   1241  1314  1301  1349
PT(22,27, 1)(SEQ 3205)  0.00104(   10),DELAYS:   1210  1288  1270  1321
PT(22,27, 2)(SEQ 3206)  0.00104(   10),DELAYS:   1220  1297  1279  1330
PT(22,27, 3)(SEQ 3207)  0.00104(   10),DELAYS:   1236  1312  1294  1344
PT(22,27, 4)(SEQ 3208)  0.00104(   10),DELAYS:   1257  1333  1315  1364
PT(23,27, 1)(SEQ 3209)  0.00104(   10),DELAYS:   1231  1310  1287  1340
PT(23,27, 2)(SEQ 3210)  0.00104(   10),DELAYS:   1240  1319  1296  1348
PT(23,27, 3)(SEQ 3211)  0.00104(   10),DELAYS:   1256  1334  1311  1363
PT(23,27, 4)(SEQ 3212)  0.00104(   10),DELAYS:   1277  1354  1332  1382
PT(24,27, 1)(SEQ 3213) -0.00094(   -9),DELAYS:   1254  1335  1307  1361
PT(24,27, 2)(SEQ 3214) -0.00094(   -9),DELAYS:   1263  1343  1316  1369
PT(24,27, 3)(SEQ 3215) -0.00094(   -9),DELAYS:   1278  1358  1331  1383
PT(24,27, 4)(SEQ 3216) -0.00160(  -16),DELAYS:   1299  1378  1351  1403
PT(25,27, 1)(SEQ 3217) -0.00032(   -3),DELAYS:   1279  1361  1330  1384
PT(25,27, 2)(SEQ 3218) -0.00116(  -12),DELAYS:   1289  1370  1339  1393
PT(25,27, 3)(SEQ 3219) -0.00116(  -12),DELAYS:   1304  1384  1353  1407
PT(25,27, 4)(SEQ 3220) -0.00116(  -12),DELAYS:   1324  1404  1373  1426
PT(26,27, 1)(SEQ 3221)  0.00065(    7),DELAYS:   1308  1391  1355  1410
PT(26,27, 2)(SEQ 3222) -0.00003(    0),DELAYS:   1316  1399  1364  1418
PT(26,27, 3)(SEQ 3223) -0.00003(    0),DELAYS:   1331  1413  1378  1432
PT(26,27, 4)(SEQ 3224) -0.00003(    0),DELAYS:   1351  1432  1397  1451
PT(27,27, 1)(SEQ 3225)  0.00016(    2),DELAYS:   1338  1422  1382  1438
PT(27,27, 2)(SEQ 3226)  0.00016(    2),DELAYS:   1347  1430  1391  1446
PT(27,27, 3)(SEQ 3227)  0.00016(    2),DELAYS:   1361  1444  1405  1460
PT(27,27, 4)(SEQ 3228) -0.00123(  -12),DELAYS:   1381  1462  1424  1478
PT(28,27, 1)(SEQ 3229)  0.00167(   17),DELAYS:   1371  1455  1412  1469
PT(28,27, 2)(SEQ 3230)  0.00167(   17),DELAYS:   1379  1463  1420  1476
PT(28,27, 3)(SEQ 3231)  0.00167(   17),DELAYS:   1393  1476  1434  1490
PT(28,27, 4)(SEQ 3232)  0.00167(   17),DELAYS:   1413  1495  1453  1508
PT(29,27, 1)(SEQ 3233)  0.00212(   21),DELAYS:   1405  1490  1444  1501
PT(29,27, 2)(SEQ 3234)  0.00212(   21),DELAYS:   1413  1498  1452  1508
PT(29,27, 3)(SEQ 3235) -0.00019(   -2),DELAYS:   1427  1511  1465  1521
PT(29,27, 4)(SEQ 3236) -0.00019(   -2),DELAYS:   1446  1529  1484  1539
PT(30,27, 1)(SEQ 3237)  0.00051(    5),DELAYS:   1441  1527  1477  1535
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PT(30,27, 2)(SEQ 3238) -0.00019(   -2),DELAYS:   1450  1534  1485  1542
PT(30,27, 3)(SEQ 3239) -0.00019(   -2),DELAYS:   1463  1547  1498  1555
PT(30,27, 4)(SEQ 3240) -0.00019(   -2),DELAYS:   1481  1565  1516  1572
PT( 1,28, 1)(SEQ 3241)  0.00125(   12),DELAYS:   1529  1545  1615  1625
PT( 1,28, 2)(SEQ 3242)  0.00125(   12),DELAYS:   1536  1552  1622  1632
PT( 1,28, 3)(SEQ 3243)  0.00125(   12),DELAYS:   1549  1565  1634  1644
PT( 1,28, 4)(SEQ 3244)  0.00106(   11),DELAYS:   1567  1582  1651  1660
PT( 2,28, 1)(SEQ 3245)  0.00125(   12),DELAYS:   1492  1511  1579  1590
PT( 2,28, 2)(SEQ 3246)  0.00125(   12),DELAYS:   1500  1518  1586  1597
PT( 2,28, 3)(SEQ 3247)  0.00125(   12),DELAYS:   1513  1531  1598  1610
PT( 2,28, 4)(SEQ 3248)  0.00135(   14),DELAYS:   1531  1549  1615  1626
PT( 3,28, 1)(SEQ 3249)  0.00125(   12),DELAYS:   1457  1478  1544  1557
PT( 3,28, 2)(SEQ 3250)  0.00125(   12),DELAYS:   1465  1486  1551  1564
PT( 3,28, 3)(SEQ 3251)  0.00125(   12),DELAYS:   1478  1499  1564  1577
PT( 3,28, 4)(SEQ 3252)  0.00451(   45),DELAYS:   1496  1517  1581  1594
PT( 4,28, 1)(SEQ 3253)  0.00487(   49),DELAYS:   1423  1448  1510  1526
PT( 4,28, 2)(SEQ 3254)  0.00425(   42),DELAYS:   1432  1456  1518  1533
PT( 4,28, 3)(SEQ 3255)  0.00425(   42),DELAYS:   1445  1469  1531  1546
PT( 4,28, 4)(SEQ 3256)  0.00425(   42),DELAYS:   1464  1488  1549  1564
PT( 5,28, 1)(SEQ 3257)  0.00487(   49),DELAYS:   1392  1420  1479  1495
PT( 5,28, 2)(SEQ 3258)  0.00487(   49),DELAYS:   1400  1428  1487  1504
PT( 5,28, 3)(SEQ 3259)  0.00487(   49),DELAYS:   1414  1441  1500  1517
PT( 5,28, 4)(SEQ 3260)  0.00487(   49),DELAYS:   1433  1460  1518  1535
PT( 6,28, 1)(SEQ 3261)  0.00362(   36),DELAYS:   1363  1394  1450  1469
PT( 6,28, 2)(SEQ 3262)  0.00362(   36),DELAYS:   1371  1402  1458  1477
PT( 6,28, 3)(SEQ 3263)  0.00318(   32),DELAYS:   1385  1416  1471  1490
PT( 6,28, 4)(SEQ 3264)  0.00938(   94),DELAYS:   1405  1435  1489  1508
PT( 7,28, 1)(SEQ 3265)  0.00786(   79),DELAYS:   1336  1370  1422  1444
PT( 7,28, 2)(SEQ 3266)  0.00786(   79),DELAYS:   1344  1378  1430  1452
PT( 7,28, 3)(SEQ 3267)  0.00786(   79),DELAYS:   1359  1392  1444  1465
PT( 7,28, 4)(SEQ 3268)  0.00856(   86),DELAYS:   1379  1412  1463  1484
PT( 8,28, 1)(SEQ 3269)  0.00758(   76),DELAYS:   1311  1348  1397  1421
PT( 8,28, 2)(SEQ 3270)  0.00758(   76),DELAYS:   1320  1357  1405  1429
PT( 8,28, 3)(SEQ 3271)  0.00758(   76),DELAYS:   1334  1371  1419  1443
PT( 8,28, 4)(SEQ 3272)  0.00823(   82),DELAYS:   1355  1391  1438  1461
PT( 9,28, 1)(SEQ 3273)  0.00837(   84),DELAYS:   1289  1330  1374  1400
PT( 9,28, 2)(SEQ 3274)  0.00817(   82),DELAYS:   1298  1338  1383  1409
PT( 9,28, 3)(SEQ 3275)  0.00923(   92),DELAYS:   1313  1353  1397  1422
PT( 9,28, 4)(SEQ 3276)  0.00923(   92),DELAYS:   1333  1373  1416  1441
PT(10,28, 1)(SEQ 3277)  0.00727(   73),DELAYS:   1269  1314  1354  1382
PT(10,28, 2)(SEQ 3278)  0.00837(   84),DELAYS:   1278  1322  1363  1391
PT(10,28, 3)(SEQ 3279)  0.00923(   92),DELAYS:   1293  1337  1377  1404
PT(10,28, 4)(SEQ 3280)  0.00923(   92),DELAYS:   1314  1357  1396  1424
PT(11,28, 1)(SEQ 3281)  0.00281(   28),DELAYS:   1252  1300  1336  1367
PT(11,28, 2)(SEQ 3282)  0.00767(   77),DELAYS:   1262  1309  1345  1375
PT(11,28, 3)(SEQ 3283)  0.00767(   77),DELAYS:   1277  1324  1359  1389
PT(11,28, 4)(SEQ 3284)  0.00767(   77),DELAYS:   1298  1344  1379  1409
PT(12,28, 1)(SEQ 3285)  0.00310(   31),DELAYS:   1238  1290  1321  1354
PT(12,28, 2)(SEQ 3286)  0.00714(   71),DELAYS:   1248  1299  1330  1362
PT(12,28, 3)(SEQ 3287)  0.00714(   71),DELAYS:   1263  1311  1345  1376
PT(12,28, 4)(SEQ 3288)  0.00714(   71),DELAYS:   1285  1334  1365  1396
PT(13,28, 1)(SEQ 3289)  0.00082(    8),DELAYS:   1227  1282  1309  1344
PT(13,28, 2)(SEQ 3290)  0.00310(   31),DELAYS:   1237  1291  1318  1352
PT(13,28, 3)(SEQ 3291)  0.00631(   63),DELAYS:   1253  1306  1332  1367
PT(13,28, 4)(SEQ 3292)  0.00714(   71),DELAYS:   1274  1327  1353  1386
PT(14,28, 1)(SEQ 3293)  0.00182(   18),DELAYS:   1220  1277  1299  1336
PT(14,28, 2)(SEQ 3294)  0.00182(   18),DELAYS:   1229  1286  1308  1345
PT(14,28, 3)(SEQ 3295)  0.00379(   38),DELAYS:   1245  1301  1323  1359
PT(14,28, 4)(SEQ 3296)  0.00379(   38),DELAYS:   1267  1322  1344  1379
PT(15,28, 1)(SEQ 3297)  0.00182(   18),DELAYS:   1215  1276  1293  1332
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PT(15,23, 2)(SEQ 3298)  0.00182(   18).DELAYS:   1224  1285  1302  1340
PT(15,28, 3)(SEQ 3299)  0.00182(   18),DELAYS:   1240  1300  1317  1355
PT(15,28, 4)(SEQ 3300)  0.00319(   32),DELAYS:   1262  1321  1337  1375
PT(16,28, 1)(SEQ 3301)  0.00232(   23),DELAYS:   1213  1277  1289  1330
PT(16,28, 2)(SEQ 3302)  0.00232(   23),DELAYS:   1223  1286  1298  1339
PT(16,28, 3)(SEQ 3303)  0.00219(   22),DELAYS:   1239  1301  1313  1353
PT(16,28, 4)(SEQ 3304)  0.00219(   22),DELAYS:   1260  1322  1334  1373
PT(17,28, 1)(SEQ 3305) -0.00089(   -9),DELAYS:   1215  1281  1288  1331
PT(17,28, 2)(SEQ 3306) -0.00089(   -9),DELAYS:   1224  1290  1297  1340
PT(17,28, 3)(SEQ 3307)  0.00126(   13),DELAYS:   1240  1305  1312  1354
PT(17,28, 4)(SEQ 3308)  0.00219(   22),DELAYS:   1262  1326  1333  1374
PT(18,28, 1)(SEQ 3309) -0.00073(   -7),DELAYS:   1219  1288  1291  1335
PT(18,28, 2)(SEQ 3310) -0.00073(   -7),DELAYS:   1229  1297  1300  1344
PT(18,28, 3)(SEQ 3311)  0.00143(   14),DELAYS:   1245  1312  1315  1359
PT(18,28, 4)(SEQ 3312)  0.00143(   14),DELAYS:   1266  1333  1335  1378
PT(19,28, 1)(SEQ 3313)  0.00025(    2),DELAYS:   1227  1299  1296  1342
PT(19,28, 2)(SEQ 3314)  0.00014(    1),DELAYS:   1237  1308  1305  1351
PT(19,28, 3)(SEQ 3315)  0.00014(    1),DELAYS:   1252  1322  1320  1365
PT(19,28, 4)(SEQ 3316)  0.00014(    1),DELAYS:   1274  1343  1340  1385
PT(20,28, 1)(SEQ 3317) -0.00007(   -1),DELAYS:   1238  1312  1304  1352
PT(20,28, 2)(SEQ 3318) -0.00007(   -1),DELAYS:   1247  1321  1313  1361
PT(20,28, 3)(SEQ 3319) -0.00007(   -1),DELAYS:   1263  1335  1328  1375
PT(20,28, 4)(SEQ 3320) -0.00114(  -11),DELAYS:   1284  1356  1348  1395
PT(21,28, 1)(SEQ 3321) -0.00127(  -13),DELAYS:   1252  1328  1315  1365
PT(21,28, 2)(SEQ 3322) -0.00127(  -13),DELAYS:   1261  1336  1324  1373
PT(21,28, 3)(SEQ 3323) -0.00114(  -11),DELAYS:   1277  1351  1339  1387
PT(21,28, 4)(SEQ 3324) -0.00114(  -11),DELAYS:   1298  1371  1359  1407
PT(22,28, 1)(SEQ 3325)  0.00104(   10),DELAYS:   1269  1346  1329  1380
PT(22,28, 2)(SEQ 3326)  0.00104(   10),DELAYS:   1278  1355  1338  1388
PT(22,28, 3)(SEQ 3327)  0.00104(   10),DELAYS:   1293  1369  1352  1402
PT(22,28, 4)(SEQ 3328)  0.00104(   10),DELAYS:   1314  1389  1372  1422
PT(23,28, 1)(SEQ 3329)  0.00104(   10),DELAYS:   1288  1367  1346  1398
PT(23,28, 2)(SEQ 3330)  0.00104(   10),DELAYS:   1297  1376  1354  1406
PT(23,28, 3)(SEQ 3331)  0.00104(   10),DELAYS:   1312  1390  1369  1420
PT(23,28, 4)(SEQ 3332)  0.00104(   10),DELAYS:   1333  1409  1389  1439
PT(24,28, 1)(SEQ 3333)  0.00032(    3),DELAYS:   1310  1390  1365  1418
PT(24,28, 2)(SEQ 3334) -0.00094(   -9),DELAYS:   1319  1399  1373  1426
PT(24,28, 3)(SEQ 3335) -0.00094(   -9),DELAYS:   1334  1413  1388  1440
PT(24,28, 4)(SEQ 3336) -0.00094(   -9),DELAYS:   1354  1432  1407  1459
PT(25,28, 1)(SEQ 3337) -0.00094(   -9),DELAYS:   1335  1416  1387  1441
PT(25,28, 2)(SEQ 3338) -0.00032(   -3),DELAYS:   1344  1425  1395  1449
PT(25,28, 3)(SEQ 3339) -0.00116(  -12),DELAYS:   1358  1438  1409  1462
PT(25,28, 4)(SEQ 3340) -0.00116(  -12),DELAYS:   1378  1457  1428  1481
PT(26,28, 1)(SEQ 3341) -0.00051(   -5),DELAYS:   1362  1444  1411  1466
PT(26,28, 2)(SEQ 3342) -0.00116(  -12),DELAYS:   1370  1452  1419  1473
PT(26,28, 3)(SEQ 3343) -0.00116(  -12),DELAYS:   1384  1466  1433  1487
PT(26,28, 4)(SEQ 3344) -0.00116(  -12),DELAYS:   1404  1484  1452  1505
PT(27,28, 1)(SEQ 3345)  0.00065(    7),DELAYS:   1391  1474  1437  1493
PT(27,28, 2)(SEQ 3346)  0.00065(    7),DELAYS:   1399  1482  1445  1500
PT(27,28, 3)(SEQ 3347) -0.00003(    0),DELAYS:   1413  1496  1459  1513
PT(27,28, 4)(SEQ 3348) -0.00003(    0),DELAYS:   1432  1514  1477  1531
PT(28,28, 1)(SEQ 3349)  0.00016(    2),DELAYS:   1422  1506  1466  1522
PT(28,28, 2)(SEQ 3350)  0.00016(    2),DELAYS:   1431  1514  1474  1529
PT(28,28, 3)(SEQ 3351)  0.00016(    2),DELAYS:   1444  1527  1487  1542
PT(28,28, 4)(SEQ 3352)  0.00016(    2),DELAYS:   1463  1545  1505  1560
PT(29,28, 1)(SEQ 3353)  0.00167(   17),DELAYS:   1456  1540  1496  1553
PT(29,28, 2)(SEQ 3354)  0.00167(   17),DELAYS:   1464  1548  1504  1560
PT(29,28, 3)(SEQ 3355)  0.00167(   17),DELAYS:   1477  1561  1517  1573
PT(29,28, 4)(SEQ 3356)  0.00167(   17),DELAYS:   1495  1578  1535  1590
PT(30,28, 1)(SEQ 3357)  0.00212(   21),DELAYS:   1491  1576  1529  1586
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PT(30,28, 2)(SEQ 3358) -0.000019(   -2),DELAYS:   1499  1583  1596  1593
PT(30,28, 3)(SEQ 3359) -0.000019(   -2),DELAYS:   1512  1596  1549  1605
PT(30,28, 4)(SEQ 3360) -0.000019(   -2),DELAYS:   1530  1613  1566  1622
PT( 1,29, 1)(SEQ 3361)  0.00125(    12),DELAYS:   1578  1596  1665  1676
PT( 1,29, 2)(SEQ 3362)  0.00125(    12),DELAYS:   1586  1603  1672  1683
PT( 1,29, 3)(SEQ 3363)  0.00125(    12),DELAYS:   1598  1615  1683  1694
PT( 1,29, 4)(SEQ 3364)  0.00125(    12),DELAYS:   1615  1632  1700  1710
PT( 2,29, 1)(SEQ 3365)  0.00125(    12),DELAYS:   1543  1563  1629  1642
PT( 2,29, 2)(SEQ 3366)  0.00125(    12),DELAYS:   1550  1571  1637  1649
PT( 2,29, 3)(SEQ 3367)  0.00125(    12),DELAYS:   1563  1583  1648  1661
PT( 2,29, 4)(SEQ 3368)  0.00125(    12),DELAYS:   1580  1600  1665  1677
PT( 3,29, 1)(SEQ 3369)  0.00425(    42),DELAYS:   1508  1532  1595  1610
PT( 3,29, 2)(SEQ 3370)  0.00451(    45),DELAYS:   1516  1539  1603  1617
PT( 3,29, 3)(SEQ 3371)  0.00451(    45),DELAYS:   1529  1552  1615  1629
PT( 3,29, 4)(SEQ 3372)  0.00451(    45),DELAYS:   1547  1570  1632  1646
PT( 4,29, 1)(SEQ 3373)  0.00487(    49),DELAYS:   1476  1503  1563  1580
PT( 4,29, 2)(SEQ 3374)  0.00487(    49),DELAYS:   1484  1510  1571  1587
PT( 4,29, 3)(SEQ 3375)  0.00487(    49),DELAYS:   1497  1523  1583  1599
PT( 4,29, 4)(SEQ 3376)  0.00487(    49),DELAYS:   1515  1541  1600  1616
PT( 5,29, 1)(SEQ 3377)  0.00362(    36),DELAYS:   1446  1475  1533  1551
PT( 5,29, 2)(SEQ 3378)  0.00362(    36),DELAYS:   1454  1483  1541  1559
PT( 5,29, 3)(SEQ 3379)  0.00487(    49),DELAYS:   1467  1496  1553  1571
PT( 5,29, 4)(SEQ 3380)  0.00487(    49),DELAYS:   1486  1514  1571  1589
PT( 6,29, 1)(SEQ 3381)  0.00362(    36),DELAYS:   1418  1450  1505  1525
PT( 6,29, 2)(SEQ 3382)  0.00800(    80),DELAYS:   1426  1458  1512  1533
PT( 6,29, 3)(SEQ 3383)  0.00786(    79),DELAYS:   1440  1472  1525  1545
PT( 6,29, 4)(SEQ 3384)  0.00786(    79),DELAYS:   1458  1490  1543  1563
PT( 7,29, 1)(SEQ 3385)  0.00758(    76),DELAYS:   1392  1427  1478  1501
PT( 7,29, 2)(SEQ 3386)  0.00758(    76),DELAYS:   1400  1436  1486  1508
PT( 7,29, 3)(SEQ 3387)  0.00758(    76),DELAYS:   1414  1449  1499  1521
PT( 7,29, 4)(SEQ 3388)  0.00823(    82),DELAYS:   1433  1468  1517  1539
PT( 8,29, 1)(SEQ 3389)  0.00817(    82),DELAYS:   1368  1407  1454  1479
PT( 8,29, 2)(SEQ 3390)  0.00817(    82),DELAYS:   1377  1415  1462  1487
PT( 8,29, 3)(SEQ 3391)  0.00862(    86),DELAYS:   1391  1429  1475  1500
PT( 8,29, 4)(SEQ 3392)  0.00823(    82),DELAYS:   1410  1448  1494  1518
PT( 9,29, 1)(SEQ 3393)  0.00837(    84),DELAYS:   1347  1389  1432  1459
PT( 9,29, 2)(SEQ 3394)  0.00837(    84),DELAYS:   1355  1397  1440  1467
PT( 9,29, 3)(SEQ 3395)  0.00923(    92),DELAYS:   1370  1411  1454  1480
PT( 9,29, 4)(SEQ 3396)  0.00923(    92),DELAYS:   1390  1430  1472  1498
PT(10,29, 1)(SEQ 3397)  0.00727(    73),DELAYS:   1328  1373  1413  1442
PT(10,29, 2)(SEQ 3398)  0.00767(    77),DELAYS:   1337  1382  1421  1450
PT(10,29, 3)(SEQ 3399)  0.00767(    77),DELAYS:   1351  1396  1435  1463
PT(10,29, 4)(SEQ 3400)  0.00923(    92),DELAYS:   1371  1415  1454  1482
PT(11,29, 1)(SEQ 3401)  0.00281(    28),DELAYS:   1312  1361  1396  1427
PT(11,29, 2)(SEQ 3402)  0.00767(    77),DELAYS:   1321  1369  1404  1435
PT(11,29, 3)(SEQ 3403)  0.00767(    77),DELAYS:   1336  1383  1418  1448
PT(11,29, 4)(SEQ 3404)  0.00714(    71),DELAYS:   1356  1403  1437  1467
PT(12,29, 1)(SEQ 3405)  0.00310(    31),DELAYS:   1299  1351  1381  1414
PT(12,29, 2)(SEQ 3406)  0.00310(    31),DELAYS:   1308  1359  1390  1423
PT(12,29, 3)(SEQ 3407)  0.00714(    71),DELAYS:   1323  1373  1404  1436
PT(12,29, 4)(SEQ 3408)  0.00714(    71),DELAYS:   1343  1393  1423  1455
PT(13,29, 1)(SEQ 3409)  0.00082(     8),DELAYS:   1288  1343  1370  1405
PT(13,29, 2)(SEQ 3410)  0.00082(     8),DELAYS:   1297  1352  1378  1413
PT(13,29, 3)(SEQ 3411)  0.00241(    24),DELAYS:   1312  1366  1392  1427
PT(13,29, 4)(SEQ 3412)  0.00714(    71),DELAYS:   1333  1386  1412  1446
PT(14,29, 1)(SEQ 3413)  0.00182(    18),DELAYS:   1281  1339  1360  1398
PT(14,29, 2)(SEQ 3414)  0.00182(    18),DELAYS:   1290  1347  1369  1406
PT(14,29, 3)(SEQ 3415)  0.00182(    18),DELAYS:   1305  1362  1383  1420
PT(14,29, 4)(SEQ 3416)  0.00379(    38),DELAYS:   1326  1382  1403  1439
PT(15,29, 1)(SEQ 3417)  0.00182(    18),DELAYS:   1276  1337  1354  1390
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PT(15,29, 2)(SEQ 3416)  0.00182(   18),DELAYS:   1285  1346  1363  1402
PT(15,29, 3)(SEQ 3419)  0.00379(   38),DELAYS:   1301  1360  1377  1415
PT(15,29, 4)(SEQ 3420)  0.00379(   38),DELAYS:   1321  1380  1397  1435
PT(16,29, 1)(SEQ 3421)  0.00232(   23),DELAYS:   1275  1338  1351  1392
PT(16,29, 2)(SEQ 3422)  0.00232(   23),DELAYS:   1284  1347  1359  1400
PT(16,29, 3)(SEQ 3423)  0.00232(   23),DELAYS:   1299  1362  1374  1414
PT(16,29, 4)(SEQ 3424)  0.00219(   22),DELAYS:   1320  1381  1393  1433
PT(17,29, 1)(SEQ 3425) -0.00089(   -9),DELAYS:   1276  1343  1350  1393
PT(17,29, 2)(SEQ 3426) -0.00089(   -9),DELAYS:   1285  1351  1359  1401
PT(17,29, 3)(SEQ 3427) -0.00089(   -9),DELAYS:   1300  1366  1373  1415
PT(17,29, 4)(SEQ 3428)  0.00219(   22),DELAYS:   1321  1385  1393  1434
PT(18,29, 1)(SEQ 3429) -0.00042(   -4),DELAYS:   1281  1349  1352  1397
PT(18,29, 2)(SEQ 3430) -0.00073(   -7),DELAYS:   1290  1358  1361  1405
PT(18,29, 3)(SEQ 3431)  0.00143(   14),DELAYS:   1305  1372  1375  1419
PT(18,29, 4)(SEQ 3432)  0.00143(   14),DELAYS:   1326  1392  1395  1438
PT(19,29, 1)(SEQ 3433)  0.00025(    2),DELAYS:   1288  1359  1357  1403
PT(19,29, 2)(SEQ 3434)  0.00025(    2),DELAYS:   1297  1368  1366  1412
PT(19,29, 3)(SEQ 3435)  0.00014(    1),DELAYS:   1312  1382  1380  1426
PT(19,29, 4)(SEQ 3436)  0.00014(    1),DELAYS:   1333  1402  1400  1445
PT(20,29, 1)(SEQ 3437) -0.00007(   -1),DELAYS:   1299  1372  1365  1413
PT(20,29, 2)(SEQ 3438) -0.00007(   -1),DELAYS:   1307  1380  1374  1421
PT(20,29, 3)(SEQ 3439) -0.00007(   -1),DELAYS:   1322  1394  1388  1435
PT(20,29, 4)(SEQ 3440) -0.00114(  -11),DELAYS:   1343  1414  1407  1454
PT(21,29, 1)(SEQ 3441) -0.00127(  -13),DELAYS:   1312  1387  1376  1425
PT(21,29, 2)(SEQ 3442) -0.00114(  -11),DELAYS:   1321  1395  1384  1433
PT(21,29, 3)(SEQ 3443) -0.00114(  -11),DELAYS:   1335  1409  1398  1447
PT(21,29, 4)(SEQ 3444) -0.00114(  -11),DELAYS:   1356  1428  1418  1465
PT(22,29, 1)(SEQ 3445)  0.00104(   10),DELAYS:   1328  1405  1389  1439
PT(22,29, 2)(SEQ 3446) -0.00110(  -11),DELAYS:   1336  1413  1397  1448
PT(22,29, 3)(SEQ 3447)  0.00104(   10),DELAYS:   1351  1427  1411  1461
PT(22,29, 4)(SEQ 3448)  0.00104(   10),DELAYS:   1371  1446  1431  1480
PT(23,29, 1)(SEQ 3449)  0.00104(   10),DELAYS:   1346  1425  1405  1457
PT(23,29, 2)(SEQ 3450)  0.00104(   10),DELAYS:   1355  1433  1413  1465
PT(23,29, 3)(SEQ 3451)  0.00104(   10),DELAYS:   1369  1446  1427  1478
PT(23,29, 4)(SEQ 3452)  0.00104(   10),DELAYS:   1389  1465  1446  1496
PT(24,29, 1)(SEQ 3453)  0.00104(   10),DELAYS:   1368  1447  1423  1476
PT(24,29, 2)(SEQ 3454)  0.00104(   10),DELAYS:   1376  1455  1432  1484
PT(24,29, 3)(SEQ 3455)  0.00104(   10),DELAYS:   1390  1469  1445  1497
PT(24,29, 4)(SEQ 3456)  0.00076(    8),DELAYS:   1410  1487  1464  1515
PT(25,29, 1)(SEQ 3457) -0.00094(   -9),DELAYS:   1391  1472  1444  1498
PT(25,29, 2)(SEQ 3458) -0.00094(   -9),DELAYS:   1399  1480  1452  1506
PT(25,29, 3)(SEQ 3459) -0.00094(   -9),DELAYS:   1413  1493  1466  1518
PT(25,29, 4)(SEQ 3460) -0.00160(  -16),DELAYS:   1432  1511  1484  1536
PT(26,29, 1)(SEQ 3461)  0.00018(    2),DELAYS:   1417  1499  1467  1522
PT(26,29, 2)(SEQ 3462) -0.00116(  -12),DELAYS:   1425  1507  1475  1529
PT(26,29, 3)(SEQ 3463) -0.00116(  -12),DELAYS:   1439  1520  1488  1542
PT(26,29, 4)(SEQ 3464) -0.00116(  -12),DELAYS:   1458  1538  1507  1560
PT(27,29, 1)(SEQ 3465)  0.00065(    7),DELAYS:   1445  1528  1493  1548
PT(27,29, 2)(SEQ 3466)  0.00065(    7),DELAYS:   1453  1536  1500  1555
PT(27,29, 3)(SEQ 3467)  0.00065(    7),DELAYS:   1467  1548  1513  1568
PT(27,29, 4)(SEQ 3468) -0.00003(    0),DELAYS:   1485  1566  1531  1585
PT(28,29, 1)(SEQ 3469)  0.00065(    7),DELAYS:   1475  1559  1520  1576
PT(28,29, 2)(SEQ 3470)  0.00065(    7),DELAYS:   1483  1566  1528  1583
PT(28,29, 3)(SEQ 3471)  0.00016(    2),DELAYS:   1496  1579  1540  1596
PT(28,29, 4)(SEQ 3472)  0.00016(    2),DELAYS:   1514  1596  1558  1613
PT(29,29, 1)(SEQ 3473)  0.00167(   17),DELAYS:   1508  1592  1550  1606
PT(29,29, 2)(SEQ 3474)  0.00167(   17),DELAYS:   1515  1599  1557  1613
PT(29,29, 3)(SEQ 3475)  0.00167(   17),DELAYS:   1528  1611  1570  1625
PT(29,29, 4)(SEQ 3476)  0.00167(   17),DELAYS:   1546  1628  1587  1642
PT(30,29, 1)(SEQ 3477)  0.00212(   21),DELAYS:   1541  1626  1581  1638
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PT(30,29, 2)(SEQ 3478)  0.00138(   14),DELAYS:   1549  1633  1588  1645
PT(30,29, 3)(SEQ 3479)  0.00138(   14),DELAYS:   1562  1645  1600  1657
PT(30,29, 4)(SEQ 3480) -0.00019(   -2),DELAYS:   1579  1662  1617  1673
PT( 1,30, 1)(SEQ 3481)  0.00125(   12),DELAYS:   1628  1648  1715  1727
PT( 1,30, 2)(SEQ 3482)  0.00125(   12),DELAYS:   1636  1655  1722  1734
PT( 1,30, 3)(SEQ 3483)  0.00125(   12),DELAYS:   1647  1667  1733  1745
PT( 1,30, 4)(SEQ 3484)  0.00125(   12),DELAYS:   1664  1683  1749  1761
PT( 2,30, 1)(SEQ 3485)  0.00125(   12),DELAYS:   1594  1616  1681  1695
PT( 2,30, 2)(SEQ 3486)  0.00125(   12),DELAYS:   1601  1623  1688  1702
PT( 2,30, 3)(SEQ 3487)  0.00451(   45),DELAYS:   1613  1635  1699  1713
PT( 2,30, 4)(SEQ 3488)  0.00451(   45),DELAYS:   1630  1652  1715  1729
PT( 3,30, 1)(SEQ 3489)  0.00487(   49),DELAYS:   1561  1586  1648  1664
PT( 3,30, 2)(SEQ 3490)  0.00487(   49),DELAYS:   1568  1593  1655  1671
PT( 3,30, 3)(SEQ 3491)  0.00425(   42),DELAYS:   1581  1605  1667  1682
PT( 3,30, 4)(SEQ 3492)  0.00425(   42),DELAYS:   1598  1622  1683  1698
PT( 4,30, 1)(SEQ 3493)  0.00487(   49),DELAYS:   1530  1558  1617  1634
PT( 4,30, 2)(SEQ 3494)  0.00487(   49),DELAYS:   1537  1565  1624  1641
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PT( 5,30, 3)(SEQ 3499)  0.00318(   32),DELAYS:   1521  1552  1607  1626
PT( 5,30, 4)(SEQ 3500)  0.00417(   42),DELAYS:   1539  1569  1624  1643
PT( 6,30, 1)(SEQ 3501)  0.00800(   80),DELAYS:   1473  1507  1560  1582
PT( 6,30, 2)(SEQ 3502)  0.00786(   79),DELAYS:   1481  1515  1568  1589
PT( 6,30, 3)(SEQ 3503)  0.00786(   79),DELAYS:   1495  1528  1580  1601
PT( 6,30, 4)(SEQ 3504)  0.00856(   86),DELAYS:   1513  1546  1597  1618
PT( 7,30, 1)(SEQ 3505)  0.00758(   76),DELAYS:   1448  1485  1535  1558
PT( 7,30, 2)(SEQ 3506)  0.00758(   76),DELAYS:   1456  1493  1542  1566
PT( 7,30, 3)(SEQ 3507)  0.00758(   76),DELAYS:   1470  1506  1555  1578
PT( 7,30, 4)(SEQ 3508)  0.00823(   82),DELAYS:   1488  1524  1572  1595
PT( 8,30, 1)(SEQ 3509)  0.00817(   82),DELAYS:   1426  1466  1512  1537
PT( 8,30, 2)(SEQ 3510)  0.00817(   82),DELAYS:   1434  1474  1519  1544
PT( 8,30, 3)(SEQ 3511)  0.00817(   82),DELAYS:   1447  1487  1532  1557
PT( 8,30, 4)(SEQ 3512)  0.00823(   82),DELAYS:   1466  1505  1550  1574
PT( 9,30, 1)(SEQ 3513)  0.00837(   84),DELAYS:   1405  1448  1490  1518
PT( 9,30, 2)(SEQ 3514)  0.00923(   92),DELAYS:   1414  1456  1498  1525
PT( 9,30, 3)(SEQ 3515)  0.00923(   92),DELAYS:   1427  1470  1511  1538
PT( 9,30, 4)(SEQ 3516)  0.00923(   92),DELAYS:   1446  1488  1529  1556
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PT(10,30, 3)(SEQ 3519)  0.00767(   77),DELAYS:   1410  1455  1493  1522
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PT(11,30, 1)(SEQ 3521)  0.00306(   31),DELAYS:   1372  1421  1455  1487
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PT(14,30, 3)(SEQ 3535)  0.00182(   18),DELAYS:   1365  1422  1443  1480
PT(14,30, 4)(SEQ 3536)  0.00379(   38),DELAYS:   1385  1441  1462  1498
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PT(15,30, 4)(SEQ 3540)  0.00319(   32),DELAYS:   1381  1440  1456  1494
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PT(16,30, 2)(SEQ 3542)  0.00232(   23),DELAYS:   1345  1406  1421  1461
PT(16,30, 3)(SEQ 3543) -0.00049(   -5),DELAYS:   1360  1422  1434  1475
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PT(29,30, 4)(SEQ 3596)  0.00016(    2),DELAYS:   1597  1679  1640  1695
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:NJ,L :10,3,24
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STA: 52 54 56 58

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$\Delta Z = 1500'$

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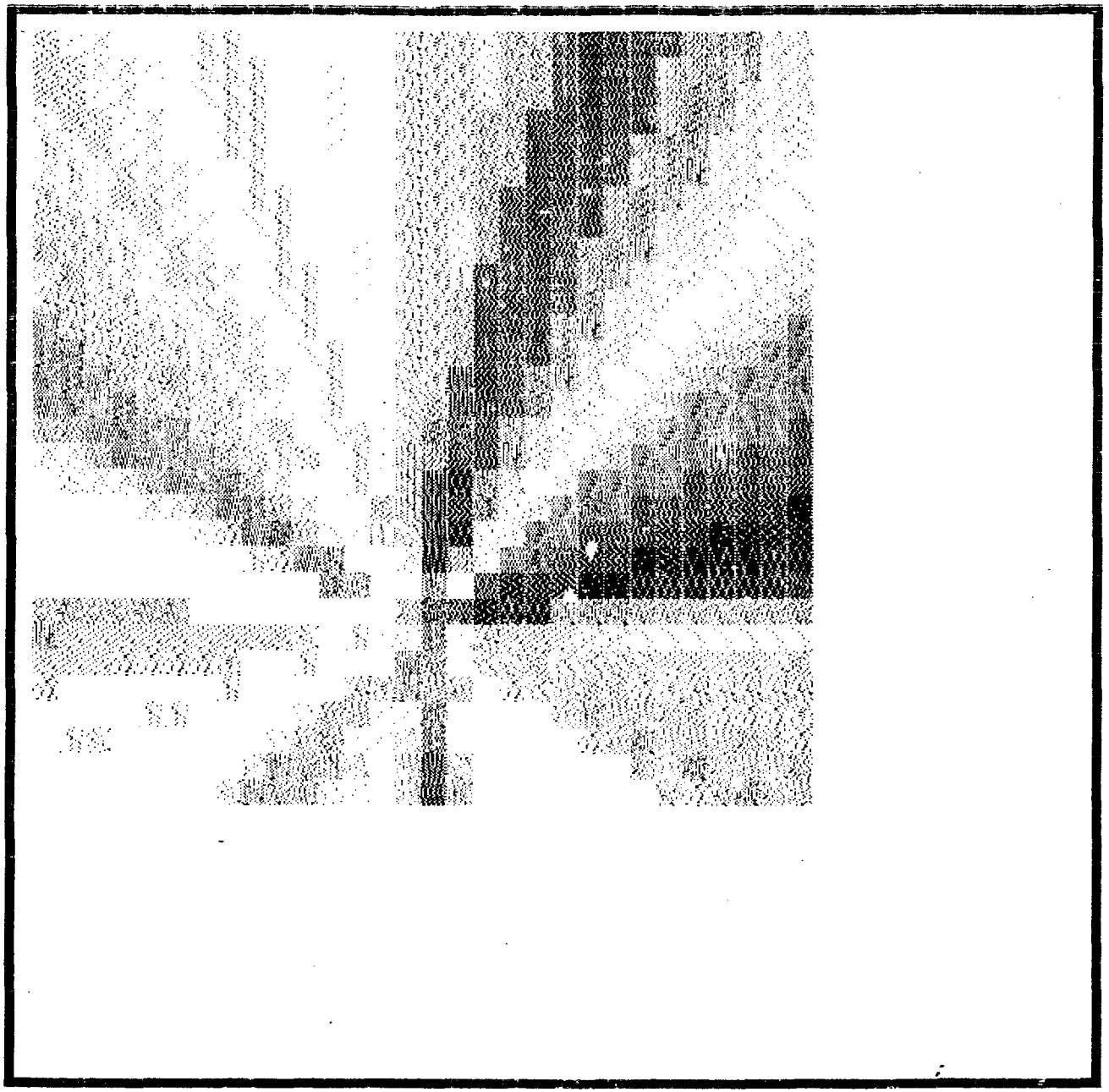
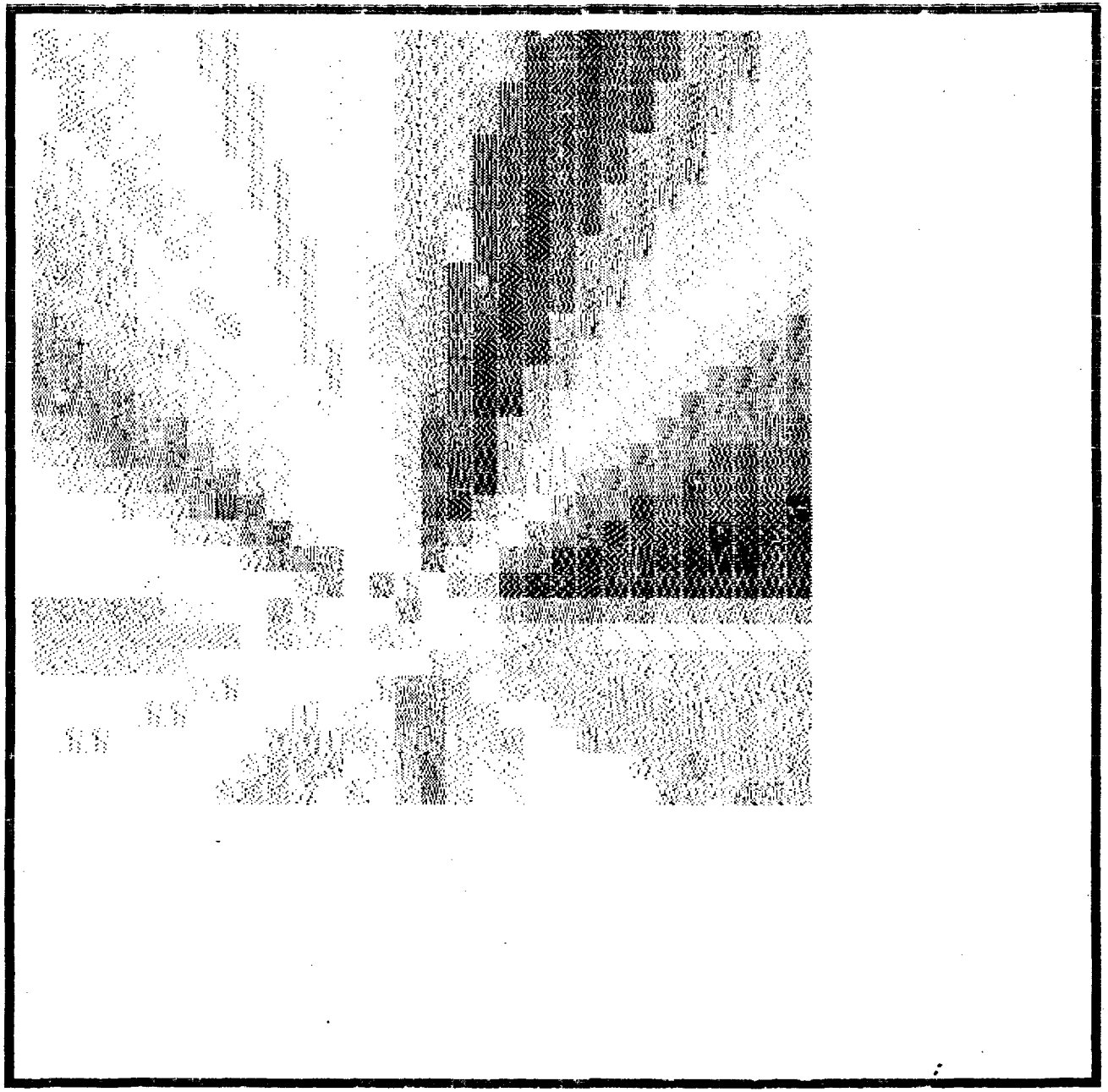


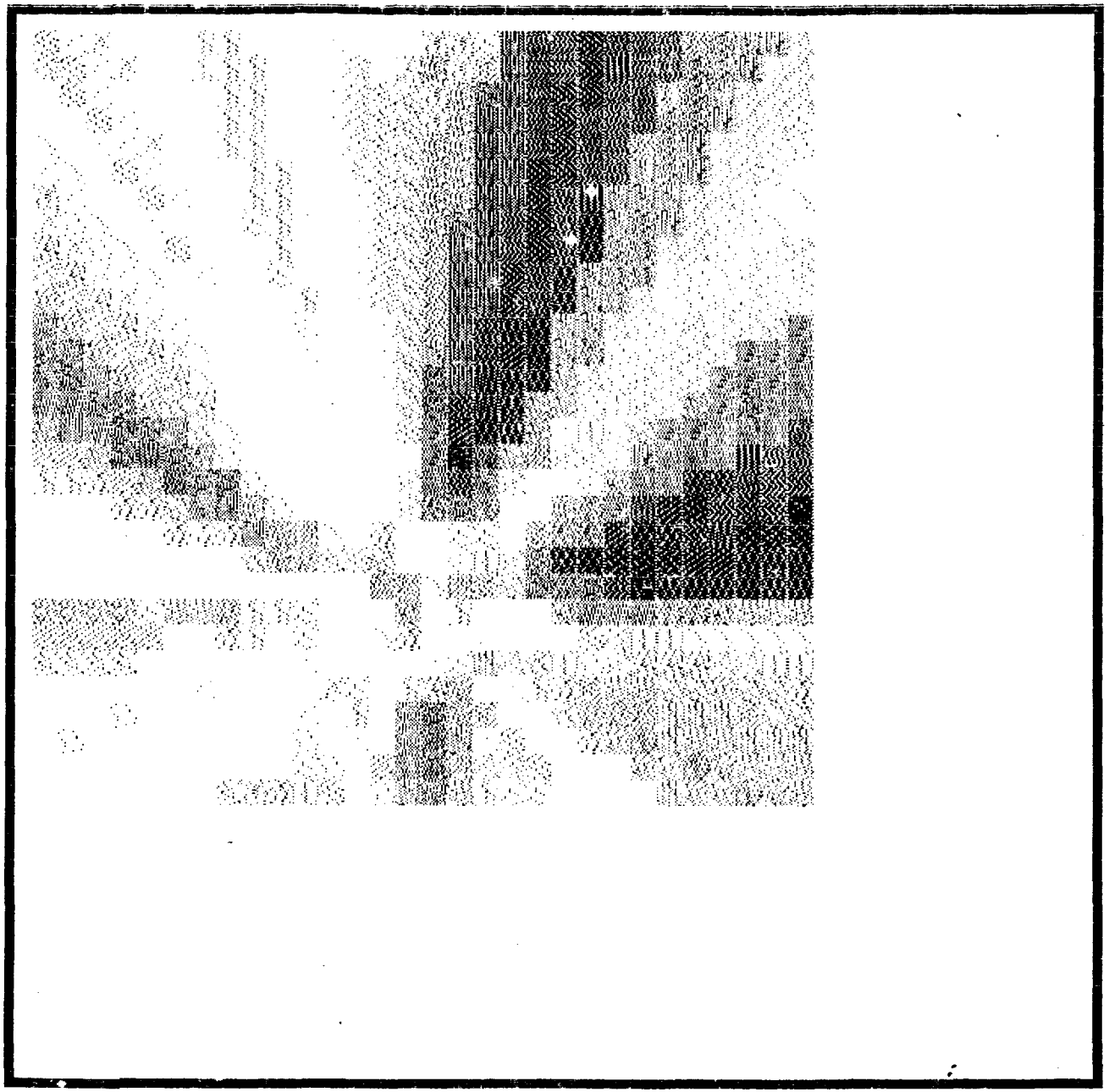
ENSCO, INC.

XY PLOT SLICE 2



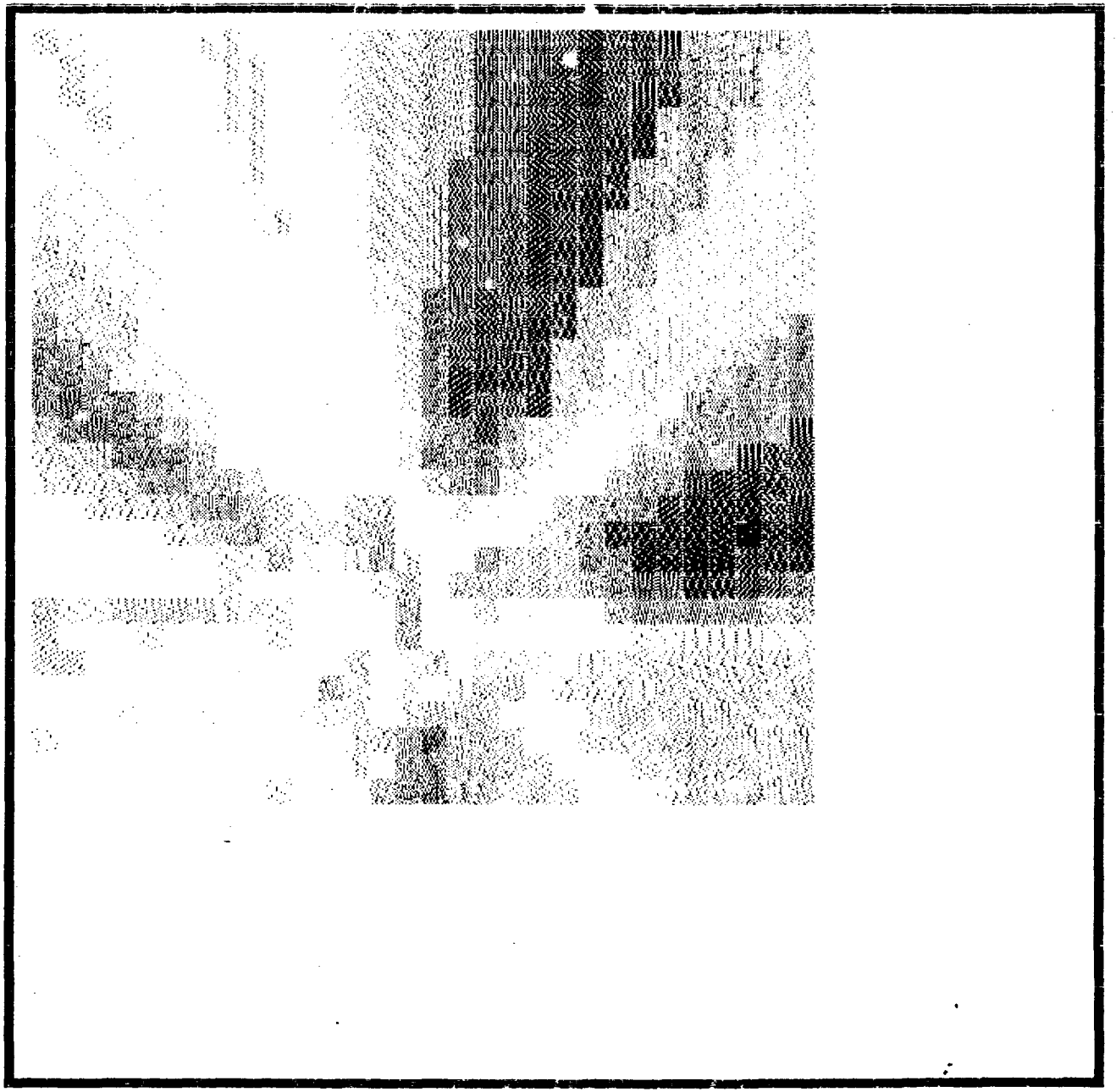
ENSCO, INC.

XY PLOT SLICE 3



ENSCO, INC.

XY PLOT SLICE 4



ENSCO, INC.

LEGEND

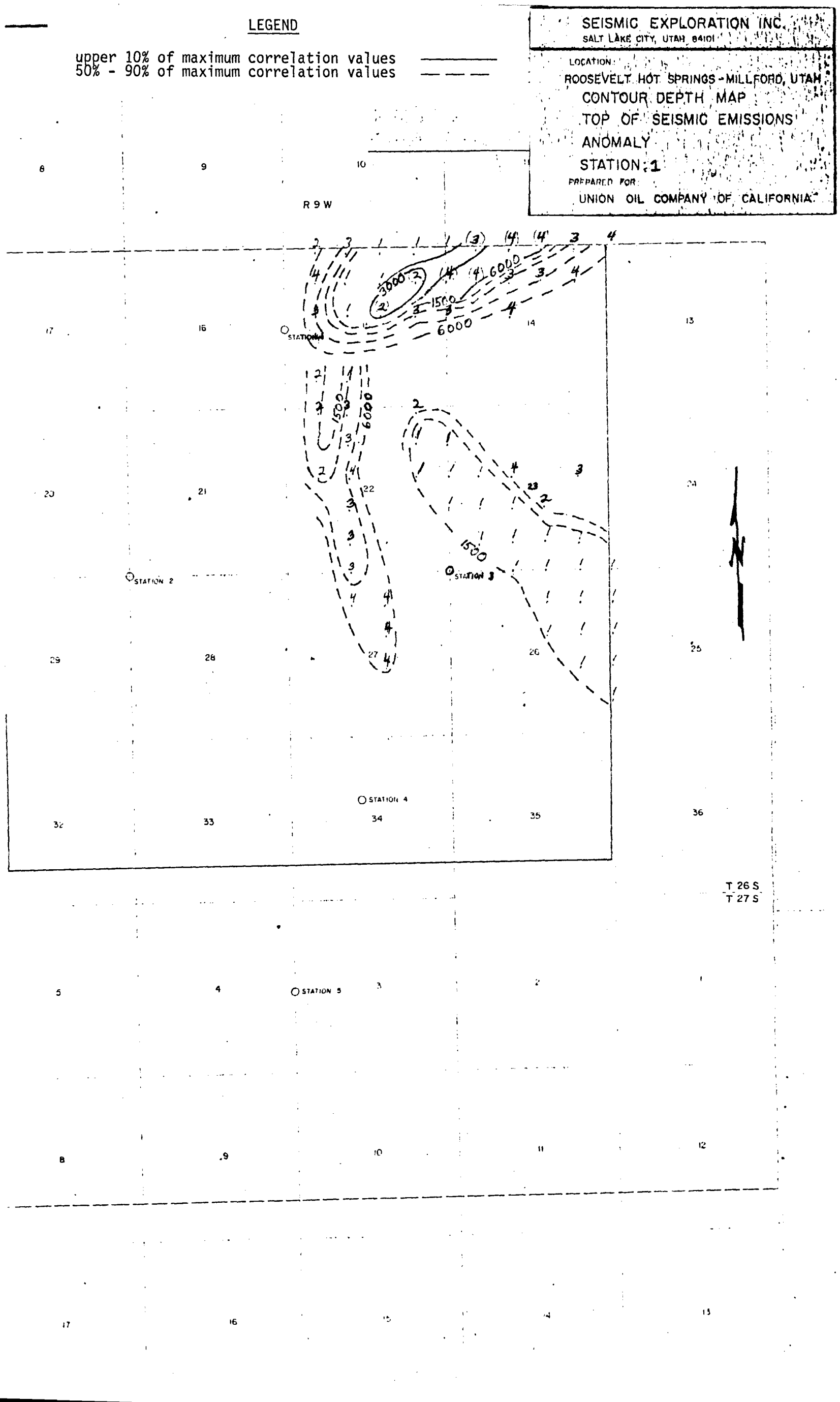
upper 10% of maximum correlation values ————
50% - 90% of maximum correlation values — — —

SEISMIC EXPLORATION INC.
SALT LAKE CITY, UTAH 84101

LOCATION:
ROOSEVELT HOT SPRINGS - MILLFORD, UTAH

CONTOUR DEPTH MAP
TOP OF SEISMIC EMISSIONS
ANOMALY
STATION 1

PREPARED FOR:
UNION OIL COMPANY OF CALIFORNIA



SEISMIC EXPLORATION INC.
SALT LAKE CITY, UTAH 84101

LOCATION:
ROOSEVELT HOT SPRINGS - MILLFORD, UTAH

CONTOUR DEPTH MAP
TOP OF SEISMIC EMISSIONS
ANOMALY
STATION 5

PREPARED FOR:
UNION OIL COMPANY OF CALIFORNIA

LEGEND

upper 10% of maximum correlation values ————
50% - 90% of maximum correlation values — — —

R 9 W

STATION 1
STATION 2
STATION 3
STATION 4
STATION 5

6000
3000
1500
1500
1500
1500
600

LEGEND

upper 10% of maximum correlat
50% - 90% of maximum correlat

SEISMIC EXPLORATION INC.
SALT LAKE CITY, UTAH 84101

LOCATION:
ROOSEVELT HOT SPRINGS - MILLFORD, UTAH
CONTOUR DEPTH MAP
TOP OF SEISMIC EMISSIONS
ANOMALY
STATION 3
PREPARED FOR:
UNION OIL COMPANY OF CALIFORNIA

R 9 W

STATION 1
STATION 2
STATION 3
STATION 4
STATION 5

3000
1500
6000
6000
1500
1500
4500

T 26 S
T 27 S

LEGEND

upper 10% of maximum correlation values
50% - 90% of maximum correlation values

SEISMIC EXPLORATION INC.
SALT LAKE CITY, UTAH 84101

LOCATION:
ROOSEVELT HOT SPRINGS - MILLFORD, UTAH

CONTOUR DEPTH MAP
TOP OF SEISMIC EMISSIONS
ANOMALY
STATION COMPOSITE

PREPARED FOR:
UNION OIL COMPANY OF CALIFORNIA

R 9 W

T 26 S
T 27 S

A
B
C
D
E
F

STATION 1
STATION 2
STATION 3
STATION 4

DOME FAULT

SEISMIC EXPLORATION INC.
SALT LAKE CITY, UTAH 84101

LOCATION:
ROOSEVELT HOT SPRINGS - MILLFORD, UTAH

CONTOUR DEPTH MAP
TOP OF SEISMIC EMISSIONS
ANOMALY
STATION 2

PREPARED FOR:
UNION OIL COMPANY OF CALIFORNIA

LEGEND

upper 10% of maximum correlation values ————
50% - 90% of maximum correlation values — — —

R 9 W

T 26 S
T 27 S

STATION 1
STATION 2
STATION 3
STATION 4
STATION 5

3000
1500
4500