

~VERSION INFORMATION

VERS .2.0 :CWLS LOG ASCII STANDARD-VERSION 2.0
WRAP .NO :ONE LINE PER DEPTH STEP

~WELL INFORMATION

STRT .FT 1717.32 :START DEPTH
STOP .FT -0.196868 :STOP DEPTH
STEP .FT -0.164042 :STEP
NULL . -999.25 :NULL VALUE
COMP . :COMPANY
WELL . :WELL
FLD . :FIELD
LOC . :LOCATION
PROV . N/A :PROVINCE
SRVC . N/A :SERVICE COMPANY
DATE . :DATE
UWI . N/A :UNIQUE WELL ID

~CURVE INFORMATION

DEPT .FT :DEPTH
GAMM .CPS :Gamma

~PARAMETER INFORMATION

ELEV . :ELEVATION
STE . :STE
DENS . :DENSITY
CASI . :CASING TO1
OPER . :OPERATING RIG TIME
WGT1 . :WGT1
CASI . :CASING SIZE1
CASI . :CASING TO2
WGT2 . :WGT2
CASI . :CASING SIZE2
WELL . :WELL ID
CASI . :CASING TO3
K.B. . :K.B.
WGT3 . :WGT3
TYPE . :TYPE LOG
CASI . :CASING SIZE3
CASI . :CASING TO4
SALI . :SALINITY
TITL . :TITLE
WGT4 . :WGT4
TOP . :TOP LOGGED INTERVAL
CASI . :CASING SIZE4
WITN . :WITNESSED BY
CASI . :CASING TO5
DRIL . :DRILLING MEAS. FROM
WGT5 . :WGT5
CASI . :CASING SIZE5
CTY . :CTY
WGT6 . :WGT6

CASI	.	:CASING SIZE6
MAX.	.	:MAX. REC. TEMP.
D.F.	.	:D.F.
CASI	.	:CASING TO6
OTHE	.	:OTHER SERVICES
BIT1	.	:BIT1
DEPT	.	:DEPTH-DRILLER
BIT2	.	:BIT2
RUN	.	:RUN No
RUN1	.	:RUN1
BIT3	.	:BIT3
RUN2	.	:RUN2
PERM	.	:PERMANENT DATUM
TWP	.	:TWP
BIT4	.	:BIT4
LOG	.	:LOG MEAS. FROM
BIT	.	:BIT FROM1
RUN3	.	:RUN3
BIT5	.	:BIT5
CASI	.	:CASING FROM1
TYPE	.	:TYPE FLUID IN HOLE
RUN4	.	:RUN4
FLD	.	:FLD
BIT6	.	:BIT6
BIT	.	:BIT TO1
CASI	.	:CASING FROM2
BIT	.	:BIT FROM2
CO	.	:CO
RGE	.	:RGE
BIT	.	:BIT TO2
DEPT	.	:DEPTH-LOGGER
CASI	.	:CASING FROM3
BIT	.	:BIT FROM3
RUN5	.	:RUN5
SEC	.	:SEC
BIT	.	:BIT TO3
G.L.	.	:G.L.
CASI	.	:CASING FROM4
BIT	.	:BIT FROM4
RUN6	.	:RUN6
BIT	.	:BIT TO4
BTM	.	:BTM LOGGED INTERVAL
CASI	.	:CASING FROM5
BIT	.	:BIT FROM5
STAT	.	:STATE
BIT	.	:BIT TO5
LEVE	.	:LEVEL
CASI	.	:CASING FROM6
BIT	.	:BIT FROM6

COUN . :COUNTRY
RECO . :RECORDED BY
FILI . :FILING No
BIT . :BIT TO6

~OTHER

~A

1717.32	33.4824
1717.16	31.0381
1716.99	31.0957
1716.83	29.625
1716.67	22.3359
1716.5	26.8984
1716.34	18.9189
1716.17	22.6816
1716.01	16.5723
1715.85	23.8574
1715.68	17.1631
1715.52	13.001
1715.35	8.59814
1715.19	14.165
1715.03	14.103
1714.86	13.9067
1714.7	5.55786
1714.53	13.9341
1714.37	11.1914
1714.21	8.44824
1714.04	11.2881
1713.88	21.0127
1713.71	14.9434
1713.55	25.4424
1713.39	20.0508
1713.22	20.5693
1713.06	29.2236
1712.89	17.9502
1712.73	22.5967
1712.57	14.0396
1712.4	7.02563
1712.24	6.93726
1712.07	15.1904
1711.91	10.9233
1711.75	16.2754
1711.58	25.6738
1711.42	14.9233
1711.25	23.207
1711.09	34.3262
1710.93	32.0938
1710.76	39.8223
1710.6	38.7129
1710.43	22.5918

1710.27	14.9336
1710.1	19.4072
1709.94	15.5225
1709.78	17.3906
1709.61	10.0234
1709.45	7.04541
1709.28	16.6494
1709.12	13.8672
1708.96	12.6104
1708.79	12.5723
1708.63	6.96655
1708.46	6.98315
1708.3	5.58496
1708.14	9.85254
1707.97	16.9746
1707.81	9.78809
1707.64	23.582
1707.48	38.4648
1707.32	44.0586
1707.15	27.7314
1706.99	12.6299
1706.82	21.7383
1706.66	11.4023
1706.5	19.8867
1706.33	28.1396
1706.17	18.3184
1706	19.8096
1705.84	25.1885
1705.68	19.5107
1705.51	15.394
1705.35	15.3594
1705.18	15.377
1705.02	14.0474
1704.86	13.938
1704.69	12.5933
1704.53	8.42236
1704.36	12.2764
1704.2	13.9624
1704.04	19.8672
1703.87	22.0469
1703.71	22.0039
1703.54	18.3018
1703.38	12.7354
1703.22	15.3506
1703.05	20.7197
1702.89	35.0156
1702.72	23.6553
1702.56	10.9038
1702.4	20.4443

1702.23	17.9932
1702.07	21.083
1701.9	22.3408
1701.74	14.8218
1701.57	28.0029
1701.41	10.8535
1701.25	20.6846
1701.08	16.2959
1700.92	23.2441
1700.75	34.8105
1700.59	40.6074
1700.43	39.1855
1700.26	20.71
1700.1	16.1221
1699.93	18.8799
1699.77	25.9727
1699.61	16.1738
1699.44	45.7988
1699.28	11.4229
1699.11	37.1172
1698.95	14.7534
1698.79	18.6074
1698.62	21.2969
1698.46	20.6123
1698.29	23.1973
1698.13	18.5898
1697.97	24.1318
1697.8	17.2998
1697.64	3.51282
1697.47	31.3848
1697.31	7.1272
1697.15	34.8281
1696.98	27.959
1696.82	27.4561
1696.65	31.5371
1696.49	38.1992
1696.33	30.751
1696.16	37.8848
1696	7.06323
1695.83	31.9287
1695.67	10.5674
1695.51	10.6587
1695.34	13.9766
1695.18	10.3813
1695.01	10.3389
1694.85	20.917
1694.69	14.1851
1694.52	17.4395
1694.36	14.2397

1694.19	14.1577
1694.03	13.9473
1693.86	7.03564
1693.7	10.6362
1693.54	3.55432
1693.37	14.082
1693.21	10.5864
1693.04	14.2334
1692.88	10.5249
1692.72	10.6211
1692.55	24.7461
1692.39	17.627
1692.22	17.2295
1692.06	17.4424
1691.9	10.5449
1691.73	14.2134
1691.57	10.8164
1691.4	14.2324
1691.24	0
1691.08	10.7168
1690.91	25.0977
1690.75	21.5508
1690.58	29.0742
1690.42	10.792
1690.26	21.3574
1690.09	17.085
1689.93	13.7729
1689.76	6.88721
1689.6	6.85889
1689.44	6.80688
1689.27	17.0059
1689.11	3.41125
1688.94	0
1688.78	13.9302
1688.62	0
1688.45	13.3979
1688.29	6.9231
1688.12	10.4795
1687.96	10.4131
1687.8	13.77
1687.63	3.5144
1687.47	3.47461
1687.3	3.4021
1687.14	10.0205
1686.98	3.39172
1686.81	0
1686.65	3.41589
1686.48	10.3115
1686.32	10.2163

1686.15	0
1685.99	17.5391
1685.83	3.59216
1685.66	3.35718
1685.5	6.75073
1685.33	0
1685.17	3.39172
1685.01	3.46741
1684.84	6.88232
1684.68	13.728
1684.51	10.3232
1684.35	0
1684.19	6.82495
1684.02	3.43152
1683.86	10.3047
1683.69	0
1683.53	0
1683.37	3.48755
1683.2	13.7349
1683.04	3.4408
1682.87	16.9834
1682.71	3.45569
1682.55	3.37805
1682.38	6.86206
1682.22	0
1682.05	10.3994
1681.89	0
1681.73	3.43542
1681.56	6.87305
1681.4	6.88525
1681.23	10.3652
1681.07	20.4365
1680.91	13.6548
1680.74	10.2305
1680.58	13.7607
1680.41	10.4521
1680.25	17.3271
1680.09	20.7363
1679.92	24.0156
1679.76	0
1679.59	13.7388
1679.43	3.46948
1679.27	3.44788
1679.1	10.4546
1678.94	17.3477
1678.77	20.6338
1678.61	30.9209
1678.44	30.8252
1678.28	31.1719

1678.12	48.2813
1677.95	23.9307
1677.79	13.6621
1677.62	13.645
1677.46	17.2061
1677.3	34.6348
1677.13	27.7471
1676.97	10.3691
1676.8	13.7422
1676.64	37.7012
1676.48	24.2246
1676.31	17.2627
1676.15	34.5332
1675.98	24.4834
1675.82	34.7207
1675.66	20.5313
1675.49	20.5781
1675.33	48.0078
1675.16	13.8018
1675	54.8594
1674.84	44.5742
1674.67	71.7227
1674.51	102.809
1674.34	127.832
1674.18	107.273
1674.02	107.082
1673.85	157.898
1673.69	161.914
1673.52	151.766
1673.36	110.816
1673.2	127.664
1673.03	135.719
1672.87	133.313
1672.7	131.859
1672.54	113.801
1672.38	139.273
1672.21	130.172
1672.05	126.504
1671.88	157.484
1671.72	151.203
1671.56	143.719
1671.39	151.688
1671.23	124.82
1671.06	152.305
1670.9	172.008
1670.73	158.836
1670.57	143.953
1670.41	128.406
1670.24	117.895

1670.08	158.82
1669.91	174.594
1669.75	131.617
1669.59	128.414
1669.42	164.789
1669.26	150.914
1669.09	137.711
1668.93	140.711
1668.77	119.664
1668.6	92.207
1668.44	116.867
1668.27	156.359
1668.11	121.441
1667.95	130.867
1667.78	134.258
1667.62	147.547
1667.45	120.488
1667.29	114.902
1667.13	90.5
1666.96	100.316
1666.8	108.172
1666.63	107.461
1666.47	140.922
1666.31	146.617
1666.14	127.594
1665.98	113.48
1665.81	130.594
1665.65	109.422
1665.49	95.9688
1665.32	137.93
1665.16	128.32
1664.99	166.344
1664.83	183.43
1664.67	109.711
1664.5	157.352
1664.34	120.859
1664.17	93.8242
1664.01	135.25
1663.85	157.375
1663.68	115
1663.52	124.383
1663.35	102.648
1663.19	112.871
1663.02	131.141
1662.86	141.156
1662.7	96.2344
1662.53	161.234
1662.37	156.43
1662.2	117.133

1662.04	142.383
1661.88	138.961
1661.71	145.758
1661.55	130.422
1661.38	171.664
1661.22	152.305
1661.06	138.453
1660.89	149.18
1660.73	123.137
1660.56	149.344
1660.4	148.453
1660.24	109.813
1660.07	140.227
1659.91	172.461
1659.74	155.219
1659.58	161.313
1659.42	171.523
1659.25	136.352
1659.09	134.367
1658.92	131.289
1658.76	102.949
1658.6	128.023
1658.43	137.508
1658.27	134.281
1658.1	118.582
1657.94	117.473
1657.78	166.594
1657.61	136.68
1657.45	118.09
1657.28	110.297
1657.12	154.133
1656.96	154.484
1656.79	113.098
1656.63	130.672
1656.46	123.398
1656.3	144.414
1656.14	137.594
1655.97	159.383
1655.81	144.25
1655.64	151.414
1655.48	181.891
1655.31	130.805
1655.15	117.559
1654.99	153.203
1654.82	141.922
1654.66	153.211
1654.49	164.539
1654.33	128.586
1654.17	136.93

1654	120.215
1653.84	106.613
1653.67	88.6641
1653.51	109.391
1653.35	136.648
1653.18	113.074
1653.02	127.059
1652.85	120.746
1652.69	106.531
1652.53	165.047
1652.36	136.758
1652.2	144.648
1652.03	138.859
1651.87	135.273
1651.71	121.777
1651.54	140.055
1651.38	127.664
1651.21	127.707
1651.05	102.465
1650.89	151.945
1650.72	169.211
1650.56	146.813
1650.39	129.352
1650.23	146.781
1650.07	146.656
1649.9	109.961
1649.74	110.68
1649.57	110.473
1649.41	133.891
1649.25	126.629
1649.08	168.477
1648.92	142.391
1648.75	111.254
1648.59	171.664
1648.43	115.371
1648.26	110.219
1648.1	119.73
1647.93	123.105
1647.77	137.344
1647.6	168.531
1647.44	109.363
1647.28	139.859
1647.11	112.734
1646.95	109.109
1646.78	103.422
1646.62	96.5469
1646.46	123.996
1646.29	147.75
1646.13	130.055

1645.96	141.719
1645.8	128.539
1645.64	118.477
1645.47	105.008
1645.31	111.648
1645.14	100.195
1644.98	147.195
1644.82	109.07
1644.65	154.242
1644.49	150.914
1644.32	119.586
1644.16	126.395
1644	198.344
1643.83	143.742
1643.67	92.7422
1643.5	127.555
1643.34	134.672
1643.18	123.945
1643.01	127.039
1642.85	103.652
1642.68	90.1445
1642.52	114.496
1642.36	108.289
1642.19	128.539
1642.03	114
1641.86	102.773
1641.7	127.246
1641.54	126.871
1641.37	116.129
1641.21	99.1719
1641.04	109.406
1640.88	129.953
1640.72	130.555
1640.55	96.2266
1640.39	155.117
1640.22	120.211
1640.06	89.3516
1639.9	159
1639.73	104.703
1639.57	127.988
1639.4	118.641
1639.24	143.023
1639.07	145.359
1638.91	176.211
1638.75	162.234
1638.58	168.797
1638.42	119.887
1638.25	129.352
1638.09	133.055

1637.93	133.047
1637.76	106.574
1637.6	138.773
1637.43	141.516
1637.27	133.086
1637.11	130.914
1636.94	113.047
1636.78	128.344
1636.61	107.809
1636.45	118.449
1636.29	101.598
1636.12	59.4316
1635.96	37.875
1635.79	31.0645
1635.63	20.6367
1635.47	24.0928
1635.3	48.0801
1635.14	17.0684
1634.97	23.7471
1634.81	27.3145
1634.65	6.93286
1634.48	17.4023
1634.32	10.3247
1634.15	3.44116
1633.99	17.1211
1633.83	10.2896
1633.66	6.91895
1633.5	27.8984
1633.33	13.9897
1633.17	14.0161
1633.01	34.7676
1632.84	20.7422
1632.68	23.9209
1632.51	24.2324
1632.35	27.5381
1632.19	3.43604
1632.02	23.8213
1631.86	27.209
1631.69	30.8486
1631.53	20.8701
1631.36	24.2539
1631.2	13.7896
1631.04	37.8301
1630.87	23.9912
1630.71	6.88159
1630.54	17.2813
1630.38	20.79
1630.22	17.5615
1630.05	17.5029

1629.89	10.2192
1629.72	10.0557
1629.56	19.8994
1629.4	23.4561
1629.23	10.0503
1629.07	6.6416
1628.9	23.5215
1628.74	17.1172
1628.58	6.89575
1628.41	13.8677
1628.25	17.1768
1628.08	24.0605
1627.92	24.0479
1627.76	6.87915
1627.59	17.3271
1627.43	24.4883
1627.26	10.4146
1627.1	13.9004
1626.94	24.332
1626.77	3.43958
1626.61	40.3945
1626.44	23.4561
1626.28	10.0337
1626.12	13.6689
1625.95	17.125
1625.79	20.8838
1625.62	14.2251
1625.46	17.8965
1625.3	7.1167
1625.13	10.6626
1624.97	14.0781
1624.8	21.3213
1624.64	14.2153
1624.48	10.6914
1624.31	21.5996
1624.15	10.748
1623.98	17.0498
1623.82	10.3135
1623.65	10.356
1623.49	20.7002
1623.33	13.7998
1623.16	20.5146
1623	10.3237
1622.83	17.167
1622.67	28.2373
1622.51	3.55493
1622.34	3.59143
1622.18	14.2051
1622.01	28.374

1621.85	24.707
1621.69	10.6118
1621.52	3.56787
1621.36	7.20654
1621.19	3.59241
1621.03	3.59033
1620.87	7.13989
1620.7	10.5918
1620.54	10.6245
1620.37	3.53613
1620.21	0
1620.05	7.10889
1619.88	10.5273
1619.72	3.53174
1619.55	3.54016
1619.39	10.6372
1619.23	7.1897
1619.06	10.6919
1618.9	24.8799
1618.73	14.1455
1618.57	10.5596
1618.41	7.09961
1618.24	3.60559
1618.08	3.57178
1617.91	10.7686
1617.75	7.17725
1617.59	3.56519
1617.42	14.1929
1617.26	3.51782
1617.09	3.54492
1616.93	14.1787
1616.77	3.52576
1616.6	0
1616.44	3.56079
1616.27	3.53625
1616.11	10.6582
1615.94	14.3149
1615.78	10.6709
1615.62	10.6836
1615.45	7.06665
1615.29	10.6084
1615.12	7.18677
1614.96	10.7041
1614.8	21.4063
1614.63	10.7705
1614.47	7.10596
1614.3	3.53455
1614.14	21.2441
1613.98	14.1265

1613.81	10.6563
1613.65	3.51343
1613.48	14.2705
1613.32	0
1613.16	10.8081
1612.99	3.65857
1612.83	3.69885
1612.66	9.61328
1612.5	23.4404
1612.34	6.69092
1612.17	0
1612.01	13.8311
1611.84	7.00464
1611.68	3.48975
1611.52	6.99976
1611.35	10.5317
1611.19	3.48853
1611.02	10.1802
1610.86	13.6392
1610.7	13.938
1610.53	10.5659
1610.37	6.89209
1610.2	10.3936
1610.04	0
1609.88	3.48877
1609.71	0
1609.55	10.2651
1609.38	3.4386
1609.22	6.91895
1609.06	10.5703
1608.89	14.1284
1608.73	3.49573
1608.56	3.44031
1608.4	3.48071
1608.23	6.98462
1608.07	3.41797
1607.91	13.5669
1607.74	3.47559
1607.58	10.6001
1607.41	3.47839
1607.25	10.2944
1607.09	10.4043
1606.92	13.9028
1606.76	3.49683
1606.59	0
1606.43	3.44885
1606.27	3.41931
1606.1	7.01978
1605.94	17.8486

1605.77	3.45667
1605.61	13.8799
1605.45	10.584
1605.28	10.4956
1605.12	3.43323
1604.95	3.36792
1604.79	30.5225
1604.63	13.5396
1604.46	10.2773
1604.3	10.1802
1604.13	16.9004
1603.97	6.73462
1603.81	0
1603.64	13.4956
1603.48	10.0366
1603.31	6.69336
1603.15	6.76782
1602.99	6.99585
1602.82	0
1602.66	3.46936
1602.49	17.2715
1602.33	6.97437
1602.17	6.96094
1602	20.7939
1601.84	31.2373
1601.67	10.3623
1601.51	24.3984
1601.35	10.5103
1601.18	3.41858
1601.02	13.7612
1600.85	3.43347
1600.69	20.9014
1600.52	10.437
1600.36	3.42554
1600.2	13.811
1600.03	10.4023
1599.87	6.99243
1599.7	10.374
1599.54	0
1599.38	3.4762
1599.21	7.00562
1599.05	6.96533
1598.88	20.7041
1598.72	6.94604
1598.56	10.6187
1598.39	10.6221
1598.23	3.552
1598.06	10.0239
1597.9	6.875

1597.74	6.89429
1597.57	13.9326
1597.41	10.3945
1597.24	6.93311
1597.08	13.8901
1596.92	14.3032
1596.75	17.6738
1596.59	17.8691
1596.42	14.3545
1596.26	14.2656
1596.1	7.18628
1595.93	7.10278
1595.77	10.4175
1595.6	10.5703
1595.44	7.19141
1595.28	7.11279
1595.11	10.6411
1594.95	14.0967
1594.78	7.07129
1594.62	17.7422
1594.46	3.56409
1594.29	7.09863
1594.13	28.54
1593.96	7.12671
1593.8	12.5337
1593.64	23.6523
1593.47	7.00488
1593.31	6.95239
1593.14	3.50952
1592.98	7.15356
1592.81	10.7759
1592.65	17.6064
1592.49	14.27
1592.32	10.4521
1592.16	24.2617
1591.99	10.4131
1591.83	17.3496
1591.67	10.3296
1591.5	6.88159
1591.34	13.9717
1591.17	14.0576
1591.01	6.94312
1590.85	6.73291
1590.68	6.729
1590.52	3.45886
1590.35	21.1191
1590.19	10.4844
1590.03	6.9458
1589.86	6.95752

1589.7	6.99756
1589.53	7.09961
1589.37	7.10083
1589.21	13.9121
1589.04	10.4048
1588.88	0
1588.71	6.87036
1588.55	17.1045
1588.39	10.3398
1588.22	3.45264
1588.06	17.0928
1587.89	3.41296
1587.73	6.85498
1587.57	24.3984
1587.4	10.6328
1587.24	10.7339
1587.07	14.3511
1586.91	3.56433
1586.75	7.09985
1586.58	7.15918
1586.42	18.0195
1586.25	7.13916
1586.09	14.1567
1585.93	13.7988
1585.76	3.43311
1585.6	6.83594
1585.43	0
1585.27	3.48279
1585.1	10.6211
1584.94	10.543
1584.78	10.5337
1584.61	7.07104
1584.45	6.7583
1584.28	6.99976
1584.12	3.56958
1583.96	17.4932
1583.79	13.8584
1583.63	6.85303
1583.46	17.417
1583.3	17.5938
1583.14	3.55408
1582.97	0
1582.81	10.6348
1582.64	17.1865
1582.48	6.8147
1582.32	3.42444
1582.15	13.9409
1581.99	0
1581.82	7.05347

1581.66	13.7163
1581.5	10.2197
1581.33	7.01172
1581.17	3.54932
1581	7.12061
1580.84	3.57727
1580.68	10.7095
1580.51	3.54028
1580.35	13.9756
1580.18	10.5752
1580.02	3.46802
1579.86	7.02319
1579.69	7.04395
1579.53	10.5762
1579.36	0
1579.2	14.0615
1579.04	17.7256
1578.87	7.10864
1578.71	0
1578.54	3.50928
1578.38	3.51611
1578.22	17.9063
1578.05	7.13013
1577.89	7.14185
1577.72	25.1748
1577.56	14.2485
1577.4	10.625
1577.23	7.07471
1577.07	7.08667
1576.9	17.1982
1576.74	6.92139
1576.57	10.3682
1576.41	6.86304
1576.25	6.82349
1576.08	3.43323
1575.92	10.418
1575.75	17.7021
1575.59	10.6104
1575.43	3.51758
1575.26	14.106
1575.1	14.2646
1574.93	17.3213
1574.77	3.44116
1574.61	10.4741
1574.44	6.96729
1574.28	10.4756
1574.11	13.937
1573.95	8.24121
1573.79	0

1573.62	6.90552
1573.46	6.85229
1573.29	0
1573.13	3.45142
1572.97	6.94727
1572.8	6.95239
1572.64	3.45728
1572.47	20.6787
1572.31	3.44836
1572.15	10.3535
1571.98	13.8638
1571.82	10.4043
1571.65	6.94287
1571.49	10.4189
1571.33	20.8652
1571.16	3.4668
1571	10.4736
1570.83	7.05054
1570.67	7.11499
1570.51	7.0752
1570.34	7.02686
1570.18	7.04712
1570.01	3.53564
1569.85	10.6504
1569.69	3.59521
1569.52	0
1569.36	0
1569.19	7.00757
1569.03	7.08154
1568.86	6.86914
1568.7	6.90137
1568.54	3.28809
1568.37	6.91187
1568.21	0
1568.04	10.6177
1567.88	0
1567.72	14.3486
1567.55	7.0498
1567.39	14.2139
1567.22	14.126
1567.06	17.5967
1566.9	10.6118
1566.73	25.1543
1566.57	21.9639
1566.4	13.6421
1566.24	24.5801
1566.08	28.0186
1565.91	28.5771
1565.75	14.2925

1565.58	17.6855
1565.42	3.56763
1565.26	10.687
1565.09	7.12207
1564.93	18.9775
1564.76	17.6572
1564.6	7.15332
1564.44	10.6768
1564.27	7.28345
1564.11	7.26929
1563.94	3.6134
1563.78	10.8364
1563.62	7.33496
1563.45	7.32349
1563.29	7.15723
1563.12	14.0557
1562.96	3.50989
1562.8	7.14819
1562.63	17.2383
1562.47	7.11353
1562.3	7.16748
1562.14	10.7593
1561.98	10.7554
1561.81	7.16919
1561.65	17.8984
1561.48	14.3711
1561.32	0
1561.15	6.26294
1560.99	14.1006
1560.83	6.67505
1560.66	10.2803
1560.5	13.8232
1560.33	13.7217
1560.17	13.5381
1560.01	10.3794
1559.84	20.7549
1559.68	10.3398
1559.51	10.1436
1559.35	10.1328
1559.19	0
1559.02	20.6289
1558.86	13.8354
1558.69	17.2969
1558.53	6.93726
1558.37	17.2646
1558.2	3.50342
1558.04	6.90674
1557.87	10.2871
1557.71	0

1557.55	3.42163
1557.38	13.6885
1557.22	6.86816
1557.05	20.6299
1556.89	17.2119
1556.73	13.9351
1556.56	6.97412
1556.4	10.4043
1556.23	6.91943
1556.07	10.4448
1555.91	6.94336
1555.74	10.3364
1555.58	3.46729
1555.41	10.3799
1555.25	17.2432
1555.09	24.5361
1554.92	3.48608
1554.76	3.53162
1554.59	3.53479
1554.43	0
1554.27	17.6514
1554.1	10.5938
1553.94	14.0605
1553.77	21.1787
1553.61	7.12817
1553.44	17.7578
1553.28	10.6929
1553.12	23.8584
1552.95	24.0156
1552.79	13.7178
1552.62	10.3306
1552.46	24.3672
1552.3	13.9834
1552.13	10.646
1551.97	14.2661
1551.8	10.6636
1551.64	14.2139
1551.48	13.1826
1551.31	13.8159
1551.15	20.6592
1550.98	13.7236
1550.82	30.9814
1550.66	20.6875
1550.49	3.54028
1550.33	14.0869
1550.16	7.02856
1550	21.0439
1549.84	24.1797
1549.67	10.3467

1549.51	13.7441
1549.34	24.3438
1549.18	14.064
1549.02	7.20264
1548.85	28.5879
1548.69	28.2734
1548.52	21.1475
1548.36	17.6387
1548.2	17.707
1548.03	24.7217
1547.87	21.2744
1547.7	24.7578
1547.54	21.2598
1547.38	43.1934
1547.21	25.4941
1547.05	35.9824
1546.88	28.2588
1546.72	21.1348
1546.56	24.6514
1546.39	10.5928
1546.23	21.3184
1546.06	7.20972
1545.9	3.67944
1545.73	7.2522
1545.57	17.6387
1545.41	7.10059
1545.24	14.1099
1545.08	17.5771
1544.91	7.10669
1544.75	7.08447
1544.59	0
1544.42	10.6309
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1544.09	10.8467
1543.93	3.59436
1543.77	10.5718
1543.6	0
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1543.11	0
1542.95	10.6504
1542.78	0
1542.62	7.20898
1542.45	0
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1542.13	10.8735
1541.96	10.8062
1541.8	7.28003
1541.63	3.64832

1541.47	3.63025
1541.31	21.8564
1541.14	22.0098
1540.98	3.61267
1540.81	0
1540.65	3.59045
1540.49	3.60156
1540.32	5.43457
1540.16	0
1539.99	7.11499
1539.83	3.57056
1539.67	10.7583
1539.5	3.63489
1539.34	0
1539.17	3.50586
1539.01	3.4397
1538.85	10.3579
1538.68	10.5259
1538.52	7.04199
1538.35	3.54578
1538.19	0
1538.02	3.56335
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1537.7	0
1537.53	3.58276
1537.37	0
1537.2	3.60107
1537.04	14.2324
1536.88	7.14795
1536.71	3.56262
1536.55	10.7275
1536.38	7.29077
1536.22	3.66528
1536.06	21.6123
1535.89	21.3125
1535.73	3.53723
1535.56	17.8896
1535.4	21.6826
1535.24	14.4478
1535.07	29.0107
1534.91	11.0063
1534.74	10.8203
1534.58	17.835
1534.42	38.9824
1534.25	10.7788
1534.09	28.8545
1533.92	28.6455
1533.76	21.3623
1533.6	10.8105

1533.43	14.2378
1533.27	3.63562
1533.1	14.3848
1532.94	10.8018
1532.78	14.1436
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1532.45	25.1475
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1532.12	39.791
1531.96	10.522
1531.79	32.4863
1531.63	18.207
1531.46	21.543
1531.3	21.8066
1531.14	32.8945
1530.97	25.417
1530.81	25.1826
1530.64	21.9092
1530.48	32.9238
1530.31	40.1172
1530.15	25.7139
1529.99	36.3359
1529.82	54.6563
1529.66	29.0918
1529.49	54.6719
1529.33	46.7773
1529.17	58.7539
1529	18.2881
1528.84	54.1152
1528.67	29.0635
1528.51	52.7598
1528.35	37.2148
1528.18	55.0176
1528.02	25.6279
1527.85	29.4453
1527.69	48.2422
1527.53	58.2949
1527.36	18.3174
1527.2	40.7695
1527.03	14.624
1526.87	14.7095
1526.71	26.1338
1526.54	18.4736
1526.38	14.2837
1526.21	14.1587
1526.05	7.22241
1525.89	7.25806
1525.72	3.62866
1525.56	3.62256

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1525.23	7.32129
1525.07	7.22095
1524.9	7.22534
1524.74	3.57568
1524.57	14.3232
1524.41	7.1543
1524.25	21.3711
1524.08	0
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1523.75	7.33594
1523.59	7.43164
1523.43	7.31372
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1523.1	7.25635
1522.93	3.58716
1522.77	3.69739
1522.6	7.43042
1522.44	10.8999
1522.28	10.8335
1522.11	0
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1521.78	3.70361
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1521.46	3.67627
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1521.13	7.31128
1520.96	0
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1519.98	10.8999
1519.82	14.5527
1519.65	14.7285
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1519.16	3.70239
1519	3.7196
1518.83	3.76611
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1518.34	7.16675
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1517.52	3.5863

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1516.7	0
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1516.21	3.65027
1516.04	0
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1515.55	0
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1514.9	3.55188
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1514.4	0
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1513.91	3.57849
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1513.58	7.00146
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1512.76	0
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1512.27	0
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1510.47	3.51074
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1509.97	0
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1509.48	0

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1509.15	0
1508.99	3.43604
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1508.66	3.61475
1508.5	3.61621
1508.33	3.58459
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1507.68	3.58459
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1507.35	3.52869
1507.19	3.53052
1507.02	0
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1506.69	3.64185
1506.53	3.54431
1506.36	3.49841
1506.2	3.52039
1506.04	3.64685
1505.87	0
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1505.22	7.36279
1505.05	3.70642
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1504.56	7.38086
1504.4	3.66663
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1503.9	7.26123
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1503.08	10.6816
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1500.3	0
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1499.48	7.20972
1499.31	7.198
1499.15	7.18628
1498.98	0
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1498.33	0
1498.16	0
1498	3.63428
1497.83	3.59753
1497.67	3.53333
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1497.01	10.6636
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1496.03	0
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1494.06	10.7056
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1489.3	0
1489.14	0
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1487.83	0
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1487.34	0
1487.17	3.56665
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1481.27	7.11792
1481.1	3.56384
1480.94	7.22534
1480.77	10.999
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1480.12	0
1479.95	0
1479.79	0
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1479.46	7.11255
1479.3	0
1479.13	3.56592
1478.97	3.60229
1478.81	3.66748
1478.64	3.66577
1478.48	3.65332
1478.31	7.21631
1478.15	0
1477.99	3.64587
1477.82	0
1477.66	0
1477.49	7.17114
1477.33	7.14355

1477.17	0
1477	7.17969
1476.84	0
1476.67	10.5591
1476.51	0
1476.35	3.57056
1476.18	0
1476.02	0
1475.85	0
1475.69	3.5697
1475.52	3.57349
1475.36	0
1475.2	0
1475.03	0
1474.87	3.53418
1474.7	0
1474.54	3.63977
1474.38	3.63159
1474.21	0
1474.05	3.51794
1473.88	10.6421
1473.72	7.17432
1473.56	3.52844
1473.39	10.5479
1473.23	3.54834
1473.06	0
1472.9	3.46448
1472.74	7.05859
1472.57	3.57141
1472.41	3.59082
1472.24	7.18945
1472.08	3.54639
1471.92	6.95435
1471.75	3.44287
1471.59	0
1471.42	7.05249
1471.26	10.8027
1471.1	10.7642
1470.93	3.57495
1470.77	10.6602
1470.6	10.6162
1470.44	17.5488
1470.28	10.5371
1470.11	7.10596
1469.95	14.312
1469.78	10.9102
1469.62	7.25415
1469.46	3.65088
1469.29	10.8765

1469.13	14.4609
1468.96	10.6606
1468.8	17.542
1468.64	20.6787
1468.47	3.44629
1468.31	10.7593
1468.14	7.34473
1467.98	18.0713
1467.81	14.314
1467.65	14.3428
1467.49	14.5215
1467.32	7.2793
1467.16	7.19873
1466.99	21.8789
1466.83	11.0049
1466.67	7.21533
1466.5	3.64624
1466.34	3.72363
1466.17	3.68286
1466.01	14.7393
1465.85	3.69678
1465.68	18.0752
1465.52	10.6279
1465.35	21.1426
1465.19	18.0605
1465.03	11.3018
1464.86	7.521
1464.7	10.1895
1464.53	10.8364
1464.37	21.5674
1464.21	10.8027
1464.04	0
1463.88	0
1463.71	7.15234
1463.55	3.60693
1463.39	14.5391
1463.22	7.06934
1463.06	7.10498
1462.89	7.13037
1462.73	14.4678
1462.57	7.12476
1462.4	7.06738
1462.24	10.6348
1462.07	3.63538
1461.91	3.6283
1461.75	7.29272
1461.58	3.61047
1461.42	7.13599
1461.25	7.25244

1461.09	7.2749
1460.93	0
1460.76	10.6387
1460.6	7.21899
1460.43	7.29053
1460.27	0
1460.1	3.65039
1459.94	7.22168
1459.78	10.9727
1459.61	11.1563
1459.45	3.67126
1459.28	7.22925
1459.12	3.61047
1458.96	3.62988
1458.79	3.65503
1458.63	18.4824
1458.46	11.1567
1458.3	7.39282
1458.14	11.0371
1457.97	0
1457.81	11.1265
1457.64	10.9946
1457.48	14.6846
1457.32	18.3691
1457.15	14.959
1456.99	3.72327
1456.82	7.48096
1456.66	7.30786
1456.5	3.64197
1456.33	3.67725
1456.17	0
1456	7.27368
1455.84	7.28687
1455.68	10.8672
1455.51	3.64136
1455.35	7.3999
1455.18	14.7993
1455.02	7.39087
1454.86	3.70313
1454.69	3.65735
1454.53	3.64539
1454.36	7.2666
1454.2	10.9473
1454.04	0
1453.87	0
1453.71	2.3479
1453.54	6.98755
1453.38	7.06055
1453.22	10.6836

1453.05	10.6733
1452.89	7.11597
1452.72	3.53577
1452.56	7.03125
1452.4	0
1452.23	10.7544
1452.07	17.9521
1451.9	3.60742
1451.74	3.58276
1451.57	10.6704
1451.41	3.52258
1451.25	17.6299
1451.08	10.5815
1450.92	14.1489
1450.75	3.547
1450.59	3.53467
1450.43	10.6533
1450.26	14.0938
1450.1	0
1449.93	3.5564
1449.77	3.54968
1449.61	7.10547
1449.44	0
1449.28	21.2598
1449.11	7.16016
1448.95	7.13892
1448.79	3.58862
1448.62	3.59241
1448.46	7.12402
1448.29	0
1448.13	17.6572
1447.97	7.04907
1447.8	14.1025
1447.64	3.5293
1447.47	10.5986
1447.31	14.2012
1447.15	7.07446
1446.98	14.1689
1446.82	3.55371
1446.65	14.1772
1446.49	10.6523
1446.33	14.1772
1446.16	10.6533
1446	10.7778
1445.83	3.57153
1445.67	10.708
1445.51	3.57849
1445.34	0
1445.18	10.6104

1445.01	7.08252
1444.85	3.52148
1444.69	7.04785
1444.52	10.584
1444.36	10.6367
1444.19	10.6411
1444.03	0
1443.86	7.04395
1443.7	7.125
1443.54	3.54028
1443.37	0
1443.21	10.6138
1443.04	7.12524
1442.88	0
1442.72	3.59949
1442.55	10.6694
1442.39	7.16064
1442.22	10.6987
1442.06	14.1563
1441.9	7.10742
1441.73	3.58154
1441.57	10.6606
1441.4	14.082
1441.24	3.51331
1441.08	14.1509
1440.91	3.5509
1440.75	3.59729
1440.58	10.6748
1440.42	14.2021
1440.26	3.53784
1440.09	7.06128
1439.93	10.689
1439.76	0
1439.6	10.7563
1439.44	7.18042
1439.27	10.6885
1439.11	21.3271
1438.94	0
1438.78	7.09668
1438.62	21.6211
1438.45	7.12378
1438.29	17.6367
1438.12	7.05298
1437.96	3.52148
1437.8	10.6157
1437.63	14.373
1437.47	14.2607
1437.3	10.6875
1437.14	7.08032

1436.98	14.1948
1436.81	7.09692
1436.65	10.8042
1436.48	7.146
1436.32	10.7764
1436.15	10.7329
1435.99	7.08765
1435.83	10.6265
1435.66	14.1724
1435.5	25.1875
1435.33	10.71
1435.17	14.2012
1435.01	28.1875
1434.84	7.05151
1434.68	10.5752
1434.51	3.59094
1434.35	10.7397
1434.19	10.6655
1434.02	14.2251
1433.86	3.52112
1433.69	7.09155
1433.53	7.18433
1433.37	3.58459
1433.2	7.23413
1433.04	3.5863
1432.87	7.10303
1432.71	0
1432.55	3.5271
1432.38	3.58679
1432.22	3.57153
1432.05	10.6768
1431.89	7.05005
1431.73	14.0864
1431.56	10.5977
1431.4	14.2979
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1431.07	7.13623
1430.91	0
1430.74	3.54395
1430.58	0
1430.41	7.14111
1430.25	17.8584
1430.09	14.335
1429.92	0
1429.76	3.56958
1429.59	7.05835
1429.43	10.646
1429.27	10.6733
1429.1	7.16968

1428.94	10.6372
1428.77	7.05127
1428.61	0
1428.44	7.052
1428.28	21.4111
1428.12	7.16211
1427.95	7.14209
1427.79	0
1427.62	10.6431
1427.46	10.6323
1427.3	7.14844
1427.13	3.57983
1426.97	10.7153
1426.8	10.8047
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1426.48	3.53882
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1426.15	10.6685
1425.98	3.5614
1425.82	7.08569
1425.66	0
1425.49	7.07642
1425.33	3.53125
1425.16	7.1145
1425	3.56116
1424.84	3.56543
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1424.02	3.57959
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1423.03	7.11597
1422.87	17.8145
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1422.21	0
1422.05	0
1421.88	14.3809
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1421.56	10.6689
1421.39	10.6387
1421.23	7.1167
1421.06	7.14648

1420.9	7.09961
1420.73	3.5675
1420.57	3.57373
1420.41	14.2456
1420.24	10.6758
1420.08	14.1245
1419.91	3.57971
1419.75	10.7114
1419.59	10.6069
1419.42	0
1419.26	14.0586
1419.09	10.584
1418.93	10.7139
1418.77	3.59338
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1418.27	3.56567
1418.11	17.7314
1417.95	3.59436
1417.78	17.7705
1417.62	10.6953
1417.45	7.16333
1417.29	17.7471
1417.13	10.6636
1416.96	14.1968
1416.8	7.14453
1416.63	3.59241
1416.47	7.07251
1416.31	3.5321
1416.14	3.52136
1415.98	7.06665
1415.81	7.14746
1415.65	7.16431
1415.49	3.56494
1415.32	24.873
1415.16	21.0449
1414.99	3.51135
1414.83	17.5156
1414.67	14.2515
1414.5	7.12793
1414.34	14.4517
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1413.85	3.53833
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1413.19	7.07178
1413.02	14.1069

1412.86	17.6377
1412.7	3.55725
1412.53	10.7754
1412.37	3.54724
1412.2	14.2095
1412.04	3.53577
1411.88	10.457
1411.71	13.9409
1411.55	10.3774
1411.38	6.9292
1411.22	3.54443
1411.06	13.9624
1410.89	7.05811
1410.73	10.624
1410.56	3.49341
1410.4	3.48755
1410.24	0
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1409.91	10.3604
1409.74	6.84692
1409.58	10.3765
1409.42	7.06714
1409.25	3.46997
1409.09	21.3457
1408.92	18.043
1408.76	14.228
1408.6	3.48157
1408.43	6.95923
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1408.1	14.3027
1407.94	14.2378
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1407.61	6.95703
1407.45	3.4906
1407.28	3.52612
1407.12	10.4136
1406.96	3.50269
1406.79	3.55078
1406.63	10.6118
1406.46	0
1406.3	10.7734
1406.14	7.15405
1405.97	3.60754
1405.81	7.26953
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1405.15	3.56714
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1403.51	0
1403.35	0
1403.18	0
1403.02	7.10449
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1402.2	3.66748
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1401.05	7.18774
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1400.56	0
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1400.07	0
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1399.57	14.2646
1399.41	29.1875
1399.25	28.5811
1399.08	17.4531
1398.92	17.625
1398.75	17.7598
1398.59	13.9502
1398.43	17.4814
1398.26	13.9888
1398.1	28.7275
1397.93	21.1855
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1397.6	13.8389
1397.44	10.4653
1397.28	7.13574
1397.11	14.2158
1396.95	3.5116

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1396.62	7.16235
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1396.29	7.17334
1396.13	14.4165
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1395.8	10.7734
1395.64	14.4839
1395.47	14.3242
1395.31	7.16357
1395.14	25.0908
1394.98	7.229
1394.82	21.4238
1394.65	14.1836
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1394.32	3.56287
1394.16	7.0752
1394	3.57227
1393.83	21.6934
1393.67	10.8413
1393.5	18.0391
1393.34	14.5273
1393.18	21.9316
1393.01	14.6699
1392.85	17.9834
1392.68	32.3828
1392.52	25.1563
1392.36	35.6484
1392.19	24.6836
1392.03	10.6016
1391.86	25.4189
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1391.54	14.4893
1391.37	21.5596
1391.21	24.707
1391.04	7.14355
1390.88	17.8594
1390.72	17.9541
1390.55	25.3066
1390.39	39.9766
1390.22	28.5859
1390.06	21.1221
1389.9	35.6348
1389.73	45.998
1389.57	39.3223
1389.4	35.9082
1389.24	58.9727
1389.07	36.6074
1388.91	57.625

1388.75	36.2852
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1387.93	14.5566
1387.76	32.7402
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1387.43	29.1738
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1387.11	64.8867
1386.94	81.6914
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1386.45	32.373
1386.29	29.4922
1386.12	29.1699
1385.96	56.0957
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1385.63	56.5898
1385.47	63.6699
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1385.14	35.4551
1384.97	38.8848
1384.81	49.6816
1384.65	17.7217
1384.48	45.9941
1384.32	35.7266
1384.15	35.4648
1383.99	56.1348
1383.83	55.6152
1383.66	31.7568
1383.5	13.9966
1383.33	38.7598
1383.17	21.4482
1383.01	3.60193
1382.84	32.1875
1382.68	10.6504
1382.51	7.04102
1382.35	20.8457
1382.19	27.6338
1382.02	10.3105
1381.86	44.8535
1381.69	6.87134
1381.53	20.8525
1381.36	34.5137
1381.2	31.5342
1381.04	38.0645
1380.87	44.625

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1380.54	24.5488
1380.38	3.50732
1380.22	14.4658
1380.05	14.5918
1379.89	32.6641
1379.72	25.2393
1379.56	14.3169
1379.4	14.3779
1379.23	0
1379.07	21.1807
1378.9	24.793
1378.74	21.2617
1378.58	24.7871
1378.41	35.832
1378.25	25.0264
1378.08	46.4766
1377.92	60.5234
1377.76	55.9512
1377.59	52.4609
1377.43	38.4023
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1376.94	14.8062
1376.77	11.1758
1376.61	11.1538
1376.44	32.9727
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1375.95	40.0059
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1374.97	131.695
1374.8	87.5313
1374.64	95.3047
1374.48	44.9512
1374.31	49.0664
1374.15	39.9863
1373.98	14.5225
1373.82	14.6802
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1372.83	29.292

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1372.01	36.5176
1371.85	18.374
1371.69	28.9219
1371.52	45.7656
1371.36	42.5
1371.19	31.9521
1371.03	57.4668
1370.87	46.9941
1370.7	66.0898
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1369.88	40.7324
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1369.23	33.5117
1369.06	66.8828
1368.9	40.9102
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1368.08	28.499
1367.91	39.3535
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1367.59	14.4224
1367.42	21.6504
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1367.09	14.5977
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1366.77	14.5088
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1365.94	52.7539
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1365.62	25.043
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1364.96	24.542
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1363.32	29.5928
1363.16	36.4746
1362.99	21.8281
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1362.66	25.4385
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1362.34	3.67078
1362.17	7.36255
1362.01	11.0737
1361.84	25.4873
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1361.52	25.6406
1361.35	18.4824
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1360.7	22.7139
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1360.37	3.72986
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1360.04	11.3154
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1359.71	26.2461
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1359.22	41.0176
1359.06	15.0684
1358.89	26.4854
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1358.56	22.3047
1358.4	25.7129
1358.23	21.7695
1358.07	32.6621
1357.91	11.0386
1357.74	22.585
1357.58	15.0835
1357.41	15.2544
1357.25	18.8535
1357.09	22.5146
1356.92	15.0649
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1356.43	25.6777
1356.27	18.6006
1356.1	7.35522
1355.94	14.9077
1355.77	22.5195
1355.61	18.6191
1355.45	18.6133
1355.28	7.40332
1355.12	10.9604
1354.95	14.3896
1354.79	29.2246
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1354.46	19.002
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1353.97	18.4619
1353.81	14.3599
1353.64	22.3018
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1352.82	55
1352.66	102.207
1352.49	67.1484
1352.33	49.584
1352.17	32.5957
1352	14.7437
1351.84	32.4473
1351.67	54.2363
1351.51	47.166
1351.35	33.4102
1351.18	59.5371
1351.02	25.998
1350.85	36.9531
1350.69	25.8711
1350.52	10.9932
1350.36	21.2666
1350.2	21.8545
1350.03	18.1895
1349.87	18.1621
1349.7	14.3789
1349.54	21.7139
1349.38	21.7998
1349.21	36.8105
1349.05	25.5068
1348.88	22.0977
1348.72	18.5986

1348.56	18.8672
1348.39	54.4512
1348.23	22.0361
1348.06	18.3545
1347.9	44.707
1347.74	26.1895
1347.57	33.7148
1347.41	40.5254
1347.24	51.2148
1347.08	55.2344
1346.92	40.8477
1346.75	69.8906
1346.59	50.7305
1346.42	61.9805
1346.26	86.875
1346.1	106.719
1345.93	107.285
1345.77	141.203
1345.6	96.832
1345.44	103.746
1345.28	118.41
1345.11	72.7188
1344.95	121.711
1344.78	122.527
1344.62	76.5273
1344.46	111.184
1344.29	108.414
1344.13	109.297
1343.96	50.9473
1343.8	102.648
1343.64	68.6719
1343.47	124.711
1343.31	105.117
1343.14	104.793
1342.98	138.742
1342.81	113.887
1342.65	157.672
1342.49	120.781
1342.32	118.023
1342.16	120.539
1341.99	127.633
1341.83	96.3008
1341.67	121.492
1341.5	125.57
1341.34	127.016
1341.17	114.781
1341.01	114.664
1340.85	85.8828
1340.68	138.148

1340.52	93.8711
1340.35	114.531
1340.19	110.016
1340.03	96.8359
1339.86	112.316
1339.7	103.094
1339.53	157.992
1339.37	120.117
1339.21	98.832
1339.04	116.73
1338.88	98.1445
1338.71	67.6523
1338.55	127.359
1338.39	121.695
1338.22	122.27
1338.06	81.8633
1337.89	72.8047
1337.73	105.941
1337.57	106.543
1337.4	95.6445
1337.24	148.547
1337.07	107.043
1336.91	84.7031
1336.75	128.492
1336.58	80.7852
1336.42	77.4336
1336.25	91.0742
1336.09	71.0664
1335.93	101.898
1335.76	75.6563
1335.6	117.715
1335.43	124.625
1335.27	97.5781
1335.1	142.938
1334.94	144.438
1334.78	155.164
1334.61	92.3398
1334.45	101.453
1334.28	127.801
1334.12	124.867
1333.96	94.3594
1333.79	128.305
1333.63	112.441
1333.46	108.828
1333.3	86.5039
1333.14	116.184
1332.97	90.7539
1332.81	107.77
1332.64	69.0078

1332.48	92.125
1332.32	95.3477
1332.15	104.875
1331.99	76.375
1331.82	128.125
1331.66	97.4805
1331.5	137.977
1331.33	99.7305
1331.17	98.1797
1331	98.1367
1330.84	125.535
1330.68	118.852
1330.51	114.133
1330.35	80.5273
1330.18	98.5234
1330.02	124.25
1329.86	101.84
1329.69	106.887
1329.53	90.1445
1329.36	113.883
1329.2	73.3164
1329.04	124.348
1328.87	123.688
1328.71	99.5547
1328.54	127.82
1328.38	106.32
1328.22	119.211
1328.05	143.602
1327.89	98.9883
1327.72	112.543
1327.56	94.8047
1327.4	117.91
1327.23	109.824
1327.07	138
1326.9	97.9844
1326.74	119.563
1326.57	142.117
1326.41	117.996
1326.25	96.2422
1326.08	132.922
1325.92	91.793
1325.75	76.4609
1325.59	112.977
1325.43	69.9492
1325.26	124.383
1325.1	70.1758
1324.93	107.793
1324.77	95.4023
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1324.44	119.77
1324.28	120.336
1324.11	103.047
1323.95	116.281
1323.79	127.566
1323.62	101.719
1323.46	126.922
1323.29	87.4844
1323.13	111.102
1322.97	99.7266
1322.8	154.117
1322.64	102.254
1322.47	145.93
1322.31	92.0469
1322.15	84.6836
1321.98	125.051
1321.82	137.828
1321.65	103.328
1321.49	106.305
1321.33	127.816
1321.16	112.363
1321	117.754
1320.83	131.547
1320.67	116.82
1320.51	171.922
1320.34	123.523
1320.18	116.082
1320.01	117.934
1319.85	114.465
1319.69	87.8945
1319.52	124.785
1319.36	117.117
1319.19	138.484
1319.03	99.0547
1318.86	62.7109
1318.7	55.5332
1318.54	29.6895
1318.37	29.5703
1318.21	14.707
1318.04	36.4258
1317.88	47.3906
1317.72	77.0234
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1317.39	76.6914
1317.22	83.7227
1317.06	90.6445
1316.9	102.512
1316.73	117.934
1316.57	88.4258

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1316.24	146.43
1316.08	109.535
1315.91	128.445
1315.75	84.6914
1315.58	51.541
1315.42	103.375
1315.26	111.027
1315.09	103.52
1314.93	135.156
1314.76	97.9023
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1314.44	117.688
1314.27	62.2324
1314.11	98.2578
1313.94	94.6484
1313.78	72.625
1313.62	88.1133
1313.45	118.055
1313.29	77
1313.12	84.5859
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1311.81	55.4004
1311.65	58.125
1311.48	105.426
1311.32	73.5273
1311.15	80.832
1310.99	65.6445
1310.83	109.145
1310.66	91.3398
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1310.33	91.7695
1310.17	91.793
1310.01	73.5391
1309.84	69.4922
1309.68	109.426
1309.51	95.3359
1309.35	44.1406
1309.19	81.0938
1309.02	77.3906
1308.86	96.3086
1308.69	118.172
1308.53	125.117

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1307.38	101.48
1307.22	99.0742
1307.05	69.9805
1306.89	81.1016
1306.73	95.3945
1306.56	87.7813
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1306.07	99.3789
1305.91	81.0898
1305.74	70.2813
1305.58	66.6328
1305.41	84.6289
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1304.92	84.4922
1304.76	87.75
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1303.44	116.695
1303.28	95.1367
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1302.95	121.953
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1302.13	69.9219
1301.97	62.0371
1301.8	76.7031
1301.64	73.4609
1301.48	62.6777
1301.31	109.07
1301.15	95.3164
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1298.03	78.6094
1297.87	90.8555
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1297.05	87.3555
1296.88	87.4648
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1295.73	58.6816
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1295.41	69.8203
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1295.08	90.8672
1294.91	76.1758
1294.75	72.5078
1294.59	80.2109
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1294.26	69.9805
1294.09	66.0547
1293.93	94.9648
1293.77	90.9453
1293.6	65.6094
1293.44	84.0234
1293.27	58.959
1293.11	81.9258
1292.95	84.9102
1292.78	100.039
1292.62	102.902
1292.45	110.469

1292.29	135.852
1292.13	123.883
1291.96	91.582
1291.8	83.957
1291.63	105.238
1291.47	123.328
1291.31	121.586
1291.14	120.961
1290.98	95.4805
1290.81	102.641
1290.65	156.664
1290.49	109.102
1290.32	109.363
1290.16	113.598
1289.99	133.281
1289.83	144.547
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1289.5	96.6641
1289.34	113.934
1289.17	132.078
1289.01	125.125
1288.85	73.6133
1288.68	109.422
1288.52	135.453
1288.35	51.7578
1288.19	29.2236
1288.02	43.9473
1287.86	51.2969
1287.7	92.2617
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1287.2	105.398
1287.04	94.5547
1286.88	128.398
1286.71	107.648
1286.55	70.0859
1286.38	77.8945
1286.22	81.6602
1286.06	73.3008
1285.89	114.227
1285.73	99.293
1285.56	128.602
1285.4	110.332
1285.24	93.8711
1285.07	100.379
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1284.74	109.262
1284.58	55.3672
1284.42	92.3398

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1284.09	105.926
1283.92	105.395
1283.76	108.934
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1283.43	111.836
1283.27	92.5664
1283.1	111.48
1282.94	106.59
1282.78	80.2031
1282.61	125.156
1282.45	103.926
1282.28	104.086
1282.12	113.629
1281.96	72.5586
1281.79	59.9297
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1281.14	77.4766
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1280.48	94.4219
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1280.15	89.3008
1279.99	98.3086
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1279.33	85.7578
1279.17	127.328
1279	113.422
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1278.18	96.5742
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1277.85	102.059
1277.69	86.6016
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1277.36	169.109
1277.2	121.719
1277.03	163.016
1276.87	139.078
1276.71	107.785
1276.54	137.469
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1276.05	94.375
1275.89	119.141
1275.72	97.8672
1275.56	128.266
1275.39	130.867
1275.23	112.117
1275.07	131.5
1274.9	105.227
1274.74	110.129
1274.57	135.961
1274.41	66.543
1274.25	51.3477
1274.08	18.3301
1273.92	30.5166
1273.75	11.4185
1273.59	18.8555
1273.43	22.5879
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1272.77	25.3574
1272.6	29.5908
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1272.28	44.6973
1272.11	81.6211
1271.95	62.1621
1271.78	125.125
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1271.46	109.23
1271.29	83.1055
1271.13	131.617
1270.96	154.82
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1270.47	135.594
1270.31	81.043
1270.14	95.7891
1269.98	122.301
1269.82	71.1367
1269.65	55.8242
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1269	66.793
1268.83	25.832
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1268.18	69.5547
1268.01	108.48
1267.85	101.441
1267.68	113.984
1267.52	96.207
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1267.19	96.8203
1267.03	104.035
1266.86	112.457
1266.7	114.141
1266.54	110.164
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1266.21	122.559
1266.04	148.461
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1265.72	102.934
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1263.91	114.973
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1263.09	96.8672
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1262.43	84.5703
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1262.11	99.7383
1261.94	120.664
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1247.83	65.957
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1246.85	55.4551
1246.69	67.3984
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1225.2	82.543
1225.03	88.7148
1224.87	87.7656
1224.7	110.777
1224.54	102.785
1224.38	102.52
1224.21	102.113
1224.05	131.938
1223.88	96.9609
1223.72	72.4023
1223.56	118.898
1223.39	89.2656
1223.23	132.102
1223.06	99.543
1222.9	97.8203
1222.74	106.23
1222.57	59.8066
1222.41	121.199
1222.24	75.0391
1222.08	96.7617
1221.92	89.3164
1221.75	75.9688
1221.59	109.449
1221.42	92.6602
1221.26	95.7852
1221.1	66.3711
1220.93	131.289
1220.77	70.1172
1220.6	92.8945
1220.44	115.453
1220.28	74.4297
1220.11	99.582

1219.95	108.809
1219.78	86.0586
1219.62	97.0664
1219.46	84.3438
1219.29	114.676
1219.13	105.566
1218.96	68.4766
1218.8	94.5898
1218.64	86.3203
1218.47	104.145
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1217.98	78.6406
1217.81	82.4297
1217.65	104.395
1217.49	103.781
1217.32	107.445
1217.16	70.207
1216.99	92.0703
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1216.67	74.9688
1216.5	89.7305
1216.34	63.3027
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1216.01	88.7852
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1215.19	56.6465
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1214.7	78.3008
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1213.88	95.6133
1213.71	115.84
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1213.22	114.941
1213.06	93.1836
1212.89	71.4375
1212.73	101.965
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1211.09	79.9023
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1199.77	14.6914
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1198.13	25.7861
1197.97	35.3633
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1197.15	67.457
1196.98	82.5
1196.82	99.6875
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1196.33	80.0195
1196.16	69.0625
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1194.69	59.5586
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1194.36	91.1641
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1194.03	52.4277
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1188.94	104.988
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1186.98	103.875
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1186.15	101.363
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1183.04	64.9219
1182.87	53.8789
1182.71	55.0332
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1182.05	99.9258
1181.89	65.9141
1181.73	137.305
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1181.23	80.9883
1181.07	81.25
1180.91	66.0078
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1170.73	53.9746
1170.57	57.7734
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1159.74	112.121
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969.127	81.7852
968.963	92.2422
968.799	124.516
968.635	78.2109
968.471	59.0625
968.307	83.6641
968.143	121.93
967.979	124.48
967.815	157.781
967.651	217.57
967.487	245.805
967.323	509.641
967.159	608.938
966.995	676
966.831	554.281
966.667	570.125
966.503	468.5
966.339	510.859
966.175	366.828
966.01	343.531
965.846	264.656
965.682	150.797
965.518	192.93
965.354	114.293
965.19	127.859
965.026	122.895
964.862	109.016
964.698	81.9102
964.534	99.9375
964.37	63.6074
964.206	55.5273
964.042	55.7715
963.878	40.0605
963.714	40.1953
963.55	39.8477
963.386	59.2988
963.222	66.9453
963.058	55.3418
962.894	39.4512

962.73	101.836
962.566	67.3242
962.402	84.5586
962.238	111.48
962.073	79.293
961.909	76.2578
961.745	92.7656
961.581	95.5117
961.417	105.82
961.253	75.0195
961.089	83.8359
960.925	100.148
960.761	100.246
960.597	83.3906
960.433	60.0742
960.269	67.793
960.105	67.5117
959.941	43.7051
959.777	79.0898
959.613	59.6426
959.449	51.9512
959.285	79.5039
959.121	60.1543
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958.793	39.8301
958.629	63.5117
958.465	67.9688
958.301	60.4121
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953.871	136.242
953.707	115.898
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953.379	80.2852
953.215	116.992
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950.591	112.691
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949.606	100.93
949.442	80.9805
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948.95	107.77
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948.294	76.7461
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947.966	127.266
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947.146	89.1992
946.982	85.6328
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946.325	93.2305
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945.833	88.168
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943.701	124.465
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943.045	113.504
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942.717	100.121
942.552	95.832
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939.272	88.5586
939.108	85.8633
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935.171	69.5156
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934.514	93.6445
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933.038	113.438
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929.429	155.797
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929.101	101.172
928.937	124.098
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928.445	109.289
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927.297	123.449
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925.656	69.8008
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896.293	96.4805
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895.636	89.1875
895.472	81.3516
895.308	105.816
895.144	78.0352
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894.652	89.3945
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894.324	74.3945
894.16	94.3633
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893.832	88.2422
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892.356	102.965
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891.864	70.3438
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836.417	143.469
836.253	127.809
836.089	125.895
835.925	85.2852
835.761	92.418
835.597	100.574
835.433	119.98
835.269	107.566
835.105	154.75
834.941	110.938
834.777	107.027
834.613	105
834.449	105.852
834.285	119.211

834.121	129.703
833.957	91.707
833.793	92.2109
833.629	112.129
833.465	107.125
833.301	110.824
833.136	123.426
832.972	75.5625
832.808	119.043
832.644	124.422
832.48	94.2148
832.316	120.195
832.152	88.4688
831.988	128.617
831.824	95.1836
831.66	122.301
831.496	83.6289
831.332	122.207
831.168	94.8984
831.004	101.484
830.84	116.879
830.676	112.086
830.512	56.5723
830.348	28.1035
830.184	43.5918
830.02	28.1006
829.856	11.9697
829.692	24.0352
829.528	35.9199
829.364	51.5098
829.199	68.7461
829.035	86.293
828.871	76.7734
828.707	73.7656
828.543	130.266
828.379	76.9531
828.215	62.1289
828.051	79.6172
827.887	72.2695
827.723	72.4141
827.559	65.6055
827.395	77.7773
827.231	61.3086
827.067	40.248
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826.739	47.2305
826.575	44.1016
826.411	44.3691
826.247	44.2363

826.083	44.166
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823.13	61.4824
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822.802	49.25
822.638	53.1035
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819.521	44.4453
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815.256	114.637
815.092	84.9414
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813.451	253.555
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702.887	129.219
702.723	88.3984
702.559	107.977
702.395	63.1875
702.231	79.3633
702.067	99.1133
701.903	79.9766
701.739	55.7793
701.575	109.988
701.411	90.9492
701.247	90.4922
701.083	118.059
700.919	59.8809
700.755	87.8047
700.591	120.844
700.427	105.367
700.262	75.9766
700.098	88.25
699.934	92.9219
699.77	104.07
699.606	92.0859
699.442	72.4141
699.278	88.4414
699.114	103.586
698.95	63.1133
698.786	90.9766
698.622	72.0273
698.458	75.8242
698.294	68.6445
698.13	117.586
697.966	68.6719
697.802	88.6953
697.638	105.121

697.474	97.6953
697.31	105.988
697.146	118.992
696.982	90.168
696.818	85.7695
696.654	57.0215
696.489	94.1406
696.325	95.1563
696.161	139.508
695.997	70.1133
695.833	103.676
695.669	73.7422
695.505	98.0352
695.341	109.391
695.177	93.0664
695.013	117.863
694.849	89.5039
694.685	92.418
694.521	80.875
694.357	88.3789
694.193	52.748
694.029	86.1289
693.865	114.094
693.701	73.3008
693.537	98.5508
693.373	85.5195
693.209	57.127
693.045	102.141
692.881	103.598
692.717	90.8789
692.552	85.75
692.388	65.7422
692.224	86.5977
692.06	103.02
691.896	97.4297
691.732	74.6094
691.568	85.0156
691.404	81.3047
691.24	89.1055
691.076	95.2656
690.912	95.2344
690.748	75.2773
690.584	95.0078
690.42	72.9531
690.256	93.0391
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689.108	119.156
688.944	77.7109
688.78	86.5273
688.615	70.2578
688.451	94.5898
688.287	91.3242
688.123	86.7695
687.959	94.9961
687.795	65.1758
687.631	105.445
687.467	84.8359
687.303	81.4688
687.139	68.8125
686.975	79.7031
686.811	76.7852
686.647	85.0664
686.483	84.3281
686.319	107.875
686.155	75.5781
685.991	52.1035
685.827	77.7109
685.663	102.477
685.499	73.8438
685.335	53.6855
685.171	61.7344
685.007	98.6367
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684.186	57.3086
684.022	81.9727
683.858	110.262
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683.53	68.9492
683.366	69.6094
683.202	107.578
683.038	53.8379
682.874	81.5391
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682.546	58.5586
682.382	73.8555
682.218	57.4121
682.054	65.5234
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681.726	103.52
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681.234	97.2695
681.07	89.1563
680.906	73.9336
680.741	82.0469
680.577	127.48
680.413	104.355
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680.085	100.422
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679.757	61.7383
679.593	128.453
679.429	65.1406
679.265	60.5078
679.101	60.9609
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678.445	89.7813
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678.117	65.6523
677.953	77.6641
677.789	64.9648
677.625	56.7676
677.461	44.5508
677.297	60.6641
677.133	88
676.968	44.873
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675.492	40.3848
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675.164	65.1953
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673.852	76.4141
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671.391	87.2227
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664.173	91.5625
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652.526	94.5898
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646.457	40.4492
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646.129	73.2656
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645.801	52.5762
645.636	56.0117
645.472	55.6836
645.308	63.7969
645.144	73.332
644.98	48.9512
644.816	77.8086
644.652	65.3555
644.488	61.5586
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644.16	57.6523
643.996	48.4434
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641.535	69.0898
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637.927	105.988
637.762	80.4766
637.598	68.6836
637.434	47.2793
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637.106	31.501
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636.286	47.4492
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635.958	97.2852
635.794	54.6641
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633.989	56.0605
633.825	63.4316
633.661	83.6094
633.497	40.5469
633.333	64.707

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632.841	73.3633
632.677	72.4883
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632.349	55.3984
632.185	119.465
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631.529	58.0508
631.365	61.7988
631.201	93.9102
631.037	93.9688
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630.709	115.484
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630.217	121.977
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629.56	104.957
629.396	102.398
629.232	102.18
629.068	138.664
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626.28	74.0586
626.115	104.895
625.951	79.7109
625.787	117.121
625.623	86.8359
625.459	93.9727
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620.538	70.418
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614.633	66.3047
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613.812	109.691
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611.516	137.18
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607.579	62.377
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607.251	65.7656
607.087	62.291
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606.43	44.959
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605.282	58.7324
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568.209	74.668
568.045	49.541
567.881	90.4141
567.717	57.1797
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567.388	49.2363
567.224	78.4805
567.06	41.5898
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566.732	40.3945
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566.404	32.7129
566.24	28.96
566.076	53.8066
565.912	45.2168
565.748	45.748
565.584	37.0723
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564.928	61.8945
564.764	148.477
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564.436	77.9805
564.272	69.9219
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563.78	33.4707
563.615	21.1289
563.451	50.252
563.287	61.8125
563.123	44.1641
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562.795	54.0879
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561.155	29.4814
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477.329	70.2383
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476.509	41.7188
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433.366	37.418
433.202	8.60254
433.038	13.0322
432.874	25.7422
432.71	12.9824
432.546	43.0313
432.382	34.2793

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431.562	33.8379
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431.234	12.5269
431.07	8.48877
430.906	17.2588
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430.249	8.59619
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428.609	73.4805
428.445	46.9473
428.281	46.5645
428.117	64.2617
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427.789	25.7295
427.625	47.127
427.461	17.2803
427.297	35.1641
427.133	22.0449
426.968	8.67285
426.804	17.4102
426.64	17.4268
426.476	13.105
426.312	12.9863
426.148	21.5566
425.984	30.4102
425.82	26.3291
425.656	17.6904
425.492	22.0947
425.328	21.7734
425.164	21.7188
425	30.583
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424.672	24.9883
424.508	25.6689
424.344	50.9551

424.18	34.3789
424.016	25.9551
423.852	17.249
423.688	17.792
423.524	13.3706
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423.196	8.89355
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422.867	12.5469
422.703	8.66553
422.539	13.0151
422.375	21.4199
422.211	21.5645
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421.555	13.2578
421.391	21.958
421.227	26.3896
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419.423	17.168
419.259	26.0947
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418.11	35.4199
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367.093	81.8945
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365.781	65.6367
365.617	120.664
365.453	83.375
365.289	79.7148
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363.976	101.805
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358.399	103.375
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356.759	122.395
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356.43	117.863
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350.689	124.93
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350.197	110.34
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349.869	89.0117
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349.213	80.2109
349.049	63.6816
348.885	89.832
348.72	87.8945
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347.572	114.617
347.408	47.2539
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346.916	83.6172
346.752	109.039
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344.783	85.4766
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339.534	53.6211
339.37	94.1797
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338.878	60.9629
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338.55	93.0977
338.386	75.3984
338.222	96.2852
338.058	103.23
337.894	72.3477
337.73	46.4629
337.566	76.5625
337.402	74.2266
337.238	73.4648
337.073	86.4531
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336.581	69.9531
336.417	91.9727
336.253	96.9961
336.089	125.746
335.925	58.0703

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335.433	98.8867
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334.121	76.4102
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333.793	92.1953
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297.375	52.2949
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297.047	100.801
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296.555	66.2148
296.391	68.7344
296.227	78.4414
296.063	103.68
295.899	82.4102
295.735	70.5

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295.079	95.5469
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294.587	39.334
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293.438	17.4336
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163.025	26.8018
162.861	17.6777
162.697	30.4658
162.533	17.21
162.369	25.626
162.205	48.5977
162.041	48.6582
161.877	65.5977
161.713	43.8398
161.549	26.4141
161.384	40.1035
161.22	49.0391
161.056	61.5313
160.892	69.3555
160.728	52.7695
160.564	34.9941
160.4	31.0869
160.236	53.0664
160.072	31.3955
159.908	39.5684
159.744	52.082
159.58	73.2383
159.416	39.416
159.252	21.9082
159.088	25.0576

158.924	38.8301
158.76	68.2422
158.596	38.7188
158.432	52.5605
158.268	26.0928
158.104	25.3428
157.94	34.5586
157.776	52.2793
157.612	43.2852
157.447	21.4912
157.283	73.7813
157.119	52.3867
156.955	57.7305
156.791	97.8242
156.627	78.3906
156.463	66.1797
156.299	48.0313
156.135	85.6055
155.971	47.3047
155.807	47.5293
155.643	26.1064
155.479	61.5605
155.315	43.8027
155.151	17.3701
154.987	21.9756
154.823	30.9053
154.659	35.6855
154.495	40.0723
154.331	34.6074
154.167	57.7793
154.003	62.7637
153.839	52.9727
153.675	53.5723
153.51	65.8789
153.346	49.3906
153.182	65.8984
153.018	52.8613
152.854	53.0586
152.69	83.6758
152.526	44.1543
152.362	26.3936
152.198	26.1816
152.034	52.8672
151.87	30.9922
151.706	26.7354
151.542	22.7305
151.378	49.3008
151.214	35.8301
151.05	22.252

150.886	40.0781
150.722	18.2314
150.558	22.9561
150.394	18.0547
150.23	26.4707
150.066	26.915
149.902	22.1865
149.738	44.6895
149.573	40.8945
149.409	26.6387
149.245	76.8633
149.081	61.9395
148.917	62.4336
148.753	71.2344
148.589	48.7207
148.425	48.7559
148.261	34.9512
148.097	36.1621
147.933	22.6318
147.769	31.4268
147.605	49.6973
147.441	44.6309
147.277	58.1738
147.113	45.2715
146.949	27.6514
146.785	9.03369
146.621	22.7773
146.457	44.8438
146.293	9.09277
146.129	22.7813
145.965	22.3604
145.801	31.3398
145.636	49.0664
145.472	18.041
145.308	26.8809
145.144	49.5078
144.98	22.167
144.816	26.8574
144.652	62.1426
144.488	78.8594
144.324	48.4609
144.16	62.7559
143.996	41.6094
143.832	40.9434
143.668	36.2109
143.504	67.4492
143.34	18.085
143.176	23.2051
143.012	32.5469

142.848	36.6191
142.684	54.1426
142.52	55.1621
142.356	36.748
142.192	44.1777
142.028	75.3789
141.864	40.3457
141.699	45.3438
141.535	90.7734
141.371	48.5938
141.207	70.168
141.043	52.2129
140.879	74.1484
140.715	55.9883
140.551	56.2813
140.387	83.2617
140.223	116.199
140.059	83.6172
139.895	171.961
139.731	107.902
139.567	114.684
139.403	124.082
139.239	70.4648
139.075	87.0547
138.911	60.6895
138.747	74.2695
138.583	52.957
138.419	57.5566
138.255	48.918
138.091	57.9727
137.926	81.6172
137.762	67.3633
137.598	76.0898
137.434	63.748
137.27	99.5273
137.106	61.6777
136.942	88.3477
136.778	69.1094
136.614	26.1875
136.45	44.498
136.286	57.4785
136.122	52.748
135.958	48.4902
135.794	48.8633
135.63	58.1992
135.466	43.4375
135.302	44.1816
135.138	40.1348
134.974	31.1855

134.81	44.7207
134.646	67.2656
134.482	65.6953
134.318	53.3848
134.154	83.5859
133.989	40.4082
133.825	71.4375
133.661	69.8906
133.497	56.5879
133.333	44.623
133.169	44.8652
133.005	75.3906
132.841	48.6836
132.677	49.8008
132.513	90.4023
132.349	79.6563
132.185	40.0566
132.021	49.082
131.857	50.2461
131.693	66.5547
131.529	40.4531
131.365	35.7051
131.201	40.166
131.037	62.6777
130.873	68.0859
130.709	81.668
130.545	71.3242
130.381	71.7852
130.217	35.75
130.052	80.9883
129.888	75.9805
129.724	62.6445
129.56	107.355
129.396	63.5605
129.232	79.4141
129.068	61.457
128.904	112.168
128.74	59.1035
128.576	63.5977
128.412	50.1426
128.248	66.8438
128.084	53.6094
127.92	98.6055
127.756	53.832
127.592	54.4746
127.428	78.1289
127.264	68.0352
127.1	73.3203
126.936	104.781

126.772	72.2773
126.608	90.8516
126.444	36.4219
126.28	68.7656
126.115	49.9727
125.951	49.2852
125.787	39.5195
125.623	67.6602
125.459	57.9316
125.295	66.7305
125.131	74.1406
124.967	43.6133
124.803	64.6133
124.639	64.6875
124.475	52.1797
124.311	82.0977
124.147	56.5645
123.983	44.0977
123.819	78.9297
123.655	69.5742
123.491	73.8477
123.327	60.582
123.163	48.2109
122.999	51.9512
122.835	42.5723
122.671	54.7266
122.507	77.0664
122.343	47.8594
122.178	21.8926
122.014	65.5352
121.85	43.9082
121.686	61.0625
121.522	99.8633
121.358	69.6016
121.194	31.8164
121.03	47.5527
120.866	52.0508
120.702	73.418
120.538	56.0762
120.374	77.1172
120.21	30.6719
120.046	95.7539
119.882	70.1602
119.718	56.6855
119.554	65.1094
119.39	44.4297
119.226	39.2578
119.062	47.4258
118.898	73.8906

118.734	66.2852
118.57	58.2031
118.405	55.4277
118.241	64.8945
118.077	55.8516
117.913	56.1328
117.749	64.8828
117.585	70.1016
117.421	58.3398
117.257	123.809
117.093	70.5039
116.929	57.7207
116.765	79.2305
116.601	73.4023
116.437	85.7344
116.273	62.9668
116.109	53.2246
115.945	84.0469
115.781	88.6484
115.617	67.6523
115.453	101.805
115.289	87.0352
115.125	60.5332
114.961	65.2461
114.797	53.5723
114.633	31.123
114.468	59.8965
114.304	74.418
114.14	65.832
113.976	57.123
113.812	44.8359
113.648	49.3086
113.484	53.4844
113.32	53.3848
113.156	48.6934
112.992	26.9072
112.828	66.7305
112.664	57.5801
112.5	40.0098
112.336	39.5039
112.172	57.4023
112.008	39.4434
111.844	35.2129
111.68	39.8398
111.516	30.5088
111.352	74.0391
111.188	74.5625
111.024	36.166
110.86	46.8789

110.696	73.7656
110.531	74.9883
110.367	39.9414
110.203	72.3516
110.039	74.7539
109.875	59.7266
109.711	84.3945
109.547	108.941
109.383	58.4414
109.219	68.2344
109.055	40.0684
108.891	89.5938
108.727	52.4277
108.563	70.4492
108.399	73.5078
108.235	43.875
108.071	40.0313
107.907	62.7773
107.743	57.252
107.579	43.1348
107.415	38.8965
107.251	49.0801
107.087	44.0605
106.923	26.0586
106.759	43.8809
106.594	47.8105
106.43	39.1113
106.266	34.9375
106.102	43.6113
105.938	43.3652
105.774	34.6211
105.61	43.3867
105.446	55.9727
105.282	77.6406
105.118	34.4453
104.954	30.3184
104.79	56.5742
104.626	44.0762
104.462	70.2578
104.298	66.0234
104.134	49.0273
103.97	26.3008
103.806	48.6836
103.642	61.7793
103.478	54.2012
103.314	27.2012
103.15	43.6523
102.986	44.1719
102.822	48.6934

102.657	57.4746
102.493	53.1484
102.329	21.5938
102.165	43.9199
102.001	57.4766
101.837	39.3008
101.673	48.1094
101.509	47.8672
101.345	26.292
101.181	75.418
101.017	39.584
100.853	60.6504
100.689	70.1641
100.525	48.4121
100.361	57.6367
100.197	40.0625
100.033	44.3105
99.8688	54.209
99.7047	64.043
99.5407	45.6855
99.3766	84.2031
99.2126	54.4531
99.0485	58.1406
98.8845	67.2852
98.7205	40.7148
98.5564	57.6445
98.3924	71.2969
98.2283	40.2695
98.0643	66.832
97.9002	62.5996
97.7362	66.2852
97.5722	40.123
97.4081	57.5742
97.2441	82.9297
97.08	48.4609
96.916	92.2305
96.752	40.0313
96.5879	48.8145
96.4239	67.1172
96.2598	49.7188
96.0958	63.7285
95.9317	64.0664
95.7677	55.1777
95.6037	45.6992
95.4396	35.1836
95.2756	62.291
95.1115	53.2441
94.9475	48
94.7834	44.2949

94.6194	40.6465
94.4554	41.1309
94.2913	35.875
94.1273	70.7109
93.9632	56.9668
93.7992	55.9473
93.6352	48.1855
93.4711	62.2266
93.3071	35.5391
93.143	35.9375
92.979	57.6973
92.8149	46.1426
92.6509	26.7764
92.4869	40.3398
92.3228	63.7266
92.1588	44.9141
91.9947	35.6289
91.8307	27.1416
91.6667	49.9199
91.5026	17.7109
91.3386	48.8086
91.1745	52.8906
91.0105	48.3457
90.8464	70.7422
90.6824	44.1465
90.5184	65.8086
90.3543	57.3262
90.1903	52.6895
90.0262	39.0801
89.8622	44.1895
89.6981	53.2305
89.5341	57.8145
89.3701	49.2207
89.206	44.4199
89.042	62.4648
88.8779	71.3984
88.7139	51.1875
88.5499	62.1211
88.3858	40.3613
88.2218	49.9727
88.0577	55.0723
87.8937	52.3398
87.7296	54.373
87.5656	67.3711
87.4016	95.7344
87.2375	40.6719
87.0735	27.0928
86.9094	81.5859
86.7454	58.8984

86.5813	31.5205
86.4173	35.9746
86.2533	61.4395
86.0892	57.4961
85.9252	58.9004
85.7611	74.8164
85.5971	80.793
85.4331	71.5391
85.269	71.3984
85.105	58.5371
84.9409	68.5313
84.7769	37.1055
84.6128	50.8672
84.4488	18.4717
84.2848	76.3984
84.1207	63.748
83.9567	63.8828
83.7926	45.3555
83.6286	59.0234
83.4646	53.998
83.3005	44.8535
83.1365	73.6602
82.9724	77.9375
82.8084	69.8828
82.6443	41.3594
82.4803	64.3359
82.3163	72.5938
82.1522	35.9141
81.9882	35.4961
81.8241	53.8184
81.6601	17.917
81.496	53.5078
81.332	58.2344
81.168	48.7109
81.0039	40.1738
80.8399	102.445
80.6758	54.3691
80.5118	77.1055
80.3478	81.8867
80.1837	90.1992
80.0197	57.8711
79.8556	58.5742
79.6916	80.3633
79.5275	88.4375
79.3635	74.9766
79.1995	75.8672
79.0354	61.7871
78.8714	91.7266
78.7073	44.332

78.5433	71.6055
78.3792	62.0293
78.2152	67.2617
78.0512	53.8672
77.8871	85.5078
77.7231	93.7656
77.559	44.5898
77.395	31.1084
77.231	30.9795
77.0669	57.9629
76.9029	62.9258
76.7388	71.5977
76.5748	70.3438
76.4107	74.793
76.2467	44.4336
76.0827	58.7246
75.9186	78.4219
75.7546	39.8184
75.5905	74.6445
75.4265	57.1992
75.2625	40.123
75.0984	48.8691
74.9344	35.7832
74.7703	83.9844
74.6063	74.7266
74.4422	43.9531
74.2782	62.7324
74.1142	59.375
73.9501	62.8828
73.7861	59.418
73.622	63.6172
73.458	50.1113
73.2939	112.637
73.1299	69.3125
72.9659	49.8105
72.8018	85.7891
72.6378	31.625
72.4737	62.5176
72.3097	58.7813
72.1457	71.9297
71.9816	65.4414
71.8176	44.3672
71.6535	76.5
71.4895	35.3496
71.3254	57.6797
71.1614	81.0938
70.9974	40.6914
70.8333	31.708
70.6693	49.4668

70.5052	45.6836
70.3412	41.7715
70.1771	55.877
70.0131	40.459
69.8491	74.0547
69.685	68.0313
69.521	31.8643
69.3569	79.2734
69.1929	54.9668
69.0289	85.832
68.8648	49.291
68.7008	91.9531
68.5367	82.8984
68.3727	61.3262
68.2086	80.4688
68.0446	58.4805
67.8806	70.4648
67.7165	53.1152
67.5525	45.5254
67.3884	36.4902
67.2244	27.4717
67.0604	22.3135
66.8963	30.7861
66.7323	21.4561
66.5682	4.28735
66.4042	8.77441
66.2401	35.6367
66.0761	31.3984
65.9121	35.3457
65.748	35.1543
65.584	35.0352
65.4199	53.5684
65.2559	44.2227
65.0918	85.082
64.9278	105.074
64.7638	124.43
64.5997	62.7813
64.4357	71.6445
64.2716	103.156
64.1076	62.834
63.9436	89.4766
63.7795	62.0566
63.6155	65.7305
63.4514	57.3418
63.2874	113.742
63.1233	79.5
62.9593	104.484
62.7953	74.9609
62.6312	71.3633

62.4672	79.3242
62.3031	120.973
62.1391	99.0352
61.975	66.3867
61.811	80.0156
61.647	53.8301
61.4829	71.2461
61.3189	35.4941
61.1548	84.1914
60.9908	134.992
60.8268	89.5273
60.6627	58.9551
60.4987	81.2344
60.3346	57.7344
60.1706	92.457
60.0065	68.7969
59.8425	92.4414
59.6785	66.5664
59.5144	79.9531
59.3504	70.7891
59.1863	57.4961
59.0223	58.1074
58.8583	49.4219
58.6942	62.7773
58.5302	94.4141
58.3661	71.5
58.2021	125.625
58.038	98.1836
57.874	39.9434
57.71	57.4023
57.5459	107.719
57.3819	54.7695
57.2178	72.5938
57.0538	58.7695
56.8897	76.0234
56.7257	80.9844
56.5617	93.5234
56.3976	98.1797
56.2336	35.7578
56.0695	110.926
55.9055	45.5625
55.7415	80.707
55.5774	67.5547
55.4134	54.0078
55.2493	49.2031
55.0853	103.191
54.9212	127.066
54.7572	89.5313
54.5932	85.7578

54.4291	106.676
54.2651	40.0215
54.101	53.7539
53.937	84.8828
53.7729	89.5313
53.6089	78.4883
53.4449	64.1211
53.2808	83.3047
53.1168	82.457
52.9527	84.2734
52.7887	79.5273
52.6247	83.6563
52.4606	83.5703
52.2966	53.0547
52.1325	85.8516
51.9685	84.8477
51.8044	98.7656
51.6404	93.6211
51.4764	80.0547
51.3123	70.418
51.1483	67.0898
50.9842	81.0508
50.8202	73.1016
50.6562	84.1836
50.4921	79.082
50.3281	75.207
50.164	94.0547
50	62.1348
49.8359	90.4922
49.6719	78.9336
49.5079	80.0273
49.3438	95.3516
49.1798	65.1133
49.0157	78.4883
48.8517	90.6875
48.6876	90.8711
48.5236	105.012
48.3596	52.2832
48.1955	96.6367
48.0315	88.0703
47.8674	99.7344
47.7034	61.8125
47.5394	53.6973
47.3753	71.8008
47.2113	87.7461
47.0472	82.2344
46.8832	65.6055
46.7191	65.3281
46.5551	124.805

46.3911	83.5781
46.227	104.293
46.063	73.7305
45.8989	110.535
45.7349	53.3184
45.5708	96.9961
45.4068	62.2676
45.2428	52.7266
45.0787	78.0938
44.9147	31.0313
44.7506	48.6602
44.5866	61.3691
44.4226	53.0469
44.2585	74.5586
44.0945	61.5938
43.9304	79.6133
43.7664	67.7656
43.6023	81.875
43.4383	48.2559
43.2743	53.1484
43.1102	71.8242
42.9462	102.332
42.7821	93.2891
42.6181	44.3828
42.4541	31.1846
42.29	75.3789
42.126	94.5898
41.9619	63.0195
41.7979	57.6699
41.6338	71.1445
41.4698	74.6289
41.3058	70.5273
41.1417	71.1328
40.9777	57.7031
40.8136	85.918
40.6496	76.3047
40.4855	76.6523
40.3215	79.5195
40.1575	84.4336
39.9934	99.7383
39.8294	68.4609
39.6653	59.1816
39.5013	62.1855
39.3373	63.2852
39.1732	72.5117
39.0092	36.5879
38.8451	77.625
38.6811	77.5586
38.517	85.6211

38.353	54.4551
38.189	72.8633
38.0249	49.7051
37.8609	76.5703
37.6968	98.4063
37.5328	72.4766
37.3687	93.5391
37.2047	72.7578
37.0407	58.2715
36.8766	86.5625
36.7126	64.3984
36.5485	73.0742
36.3845	54.3379
36.2205	95.9258
36.0564	76.9258
35.8924	53.957
35.7283	86.2422
35.5643	86.9648
35.4002	78.4063
35.2362	72.2539
35.0722	63.4453
34.9081	64.2227
34.7441	68.2266
34.58	68.7461
34.416	92.3125
34.252	50.8223
34.0879	58.4707
33.9239	111.207
33.7598	58.4727
33.5958	49.0625
33.4317	77.1328
33.2677	44.7656
33.1037	76.6836
32.9396	73.4648
32.7756	62.1113
32.6115	100.543
32.4475	72.5508
32.2834	82.5273
32.1194	45.0078
31.9554	75.5664
31.7913	45.5293
31.6273	46.248
31.4632	69.4805
31.2992	83.8438
31.1352	60.2988
30.9711	51.4766
30.8071	37.5332
30.643	72.3125
30.479	40.1914

30.3149	62.4023
30.1509	44.9297
29.9869	49.6289
29.8228	71.8125
29.6588	71.4258
29.4947	71.0234
29.3307	64.0664
29.1666	47.334
29.0026	77.6758
28.8386	30.46
28.6745	74.5742
28.5105	65.2734
28.3464	100.473
28.1824	89.3906
28.0184	58.0664
27.8543	71.2695
27.6903	69.2148
27.5262	133.422
27.3622	40.2031
27.1981	96.5898
27.0341	82.1055
26.8701	69.3906
26.706	101.074
26.542	48.6445
26.3779	75.582
26.2139	70.8281
26.0499	57.9551
25.8858	107.387
25.7218	35.6816
25.5577	35.4395
25.3937	82.918
25.2296	26.627
25.0656	74.9219
24.9016	48.8066
24.7375	61.9902
24.5735	57.9355
24.4094	63.2578
24.2454	58.125
24.0813	71
23.9173	35.6348
23.7533	31.2578
23.5892	35.3906
23.4252	39.9453
23.2611	26.5947
23.0971	22.0488
22.9331	17.6211
22.769	22.6484
22.605	17.9258
22.4409	40.834

22.2769	54.1367
22.1128	31.7627
21.9488	18.0527
21.7848	35.6133
21.6207	35.8848
21.4567	35.6133
21.2926	18.0059
21.1286	31.8887
20.9645	40.5918
20.8005	54.0234
20.6365	22.5557
20.4724	36.3652
20.3084	27.0684
20.1443	27.3506
19.9803	27.0596
19.8163	35.7598
19.6522	35.6855
19.4882	40.1328
19.3241	22.1738
19.1601	61.543
18.996	58.5957
18.832	59.0527
18.668	63.1484
18.5039	67.2188
18.3399	71.9844
18.1758	71.5508
18.0118	70.7578
17.8478	57.2754
17.6837	72.8125
17.5197	60.9863
17.3556	39.7012
17.1916	61.8438
17.0275	74.9961
16.8635	58.6953
16.6995	50.5859
16.5354	59.4824
16.3714	50.457
16.2073	36.3125
16.0433	32.1719
15.8792	37.0625
15.7152	41.3594
15.5512	72.4648
15.3871	75.0703
15.2231	36.1777
15.059	64.4453
14.895	69.9063
14.731	92.1406
14.5669	113.965
14.4029	77.0703

14.2388	67.9727
14.0748	120.855
13.9107	81
13.7467	71.4648
13.5827	53.9531
13.4186	72.3633
13.2546	63.3086
13.0905	54.3633
12.9265	74.2813
12.7624	64.875
12.5984	54.7109
12.4344	93.1289
12.2703	88.25
12.1063	97.1641
11.9422	117.492
11.7782	77.4648
11.6142	68.3086
11.4501	133.047
11.2861	126.375
11.122	106.715
10.958	82.0703
10.7939	64.4414
10.6299	68.7109
10.4659	110.586
10.3018	105.934
10.1378	99.6992
9.97374	99.1953
9.80969	91.1055
9.64565	86.8555
9.48161	106.613
9.31757	87.918
9.15353	88.5078
8.98948	83.9297
8.82544	95.3125
8.6614	91.0898
8.49736	93.7461
8.33332	67.9609
8.16927	77.1641
8.00523	120.324
7.84119	123.668
7.67715	131.594
7.51311	105.02
7.34906	93.7266
7.18502	125.059
7.02098	109.926
6.85694	96.2539
6.6929	94.6094
6.52885	90.0313
6.36481	137.945

6.20077	89.3438
6.03673	97.0977
5.87269	89.2813
5.70864	110.059
5.5446	103.383
5.38056	118.945
5.21652	112.523
5.05248	106.137
4.88843	125.652
4.72439	90.5469
4.56035	95.8008
4.39631	107.547
4.23227	71.7852
4.06822	74.5273
3.90418	53.3105
3.74014	99.4414
3.5761	75.1367
3.41206	68.4492
3.24801	74.6133
3.08397	54.7754
2.91993	55.125
2.75589	91.2539
2.59185	74.1797
2.4278	73.25
2.26376	63.7207
2.09972	49.5273
1.93568	61.6035
1.77164	57.8477
1.60759	41.8574
1.44355	51.2813
1.27951	37.8906
1.11547	32.3184
0.951426	27.6025
0.787384	10.0254
0.623342	30.5938
0.4593	12.354
0.295258	16.1768
0.131216	27.9219
-0.032826	28.21
-0.196868	15.9512

