

A/A	X	Y	Z	A/A	X	Y	Z
14487	838.69	988.19	102.61	14678	794.87	967.98	104.75
14489	836.30	998.22	103.09	14295	793.97	1020.34	103.82
14531	835.88	988.98	103.73	14674	793.67	957.12	104.78
14585	818.34	992.18	102.77	14894	793.54	949.85	104.49
14617	818.16	985.09	102.63	14567	793.50	1000.35	103.80
14631	817.99	977.59	102.52	14681	793.25	972.84	104.79
14586	817.41	989.70	102.73	14666	792.74	953.16	104.77
14456	816.92	1017.59	103.44	14963	792.45	1012.18	103.52
14632	816.68	974.12	102.49	14908	792.31	937.66	103.16
14621	816.39	982.55	102.72	14893	791.46	946.73	104.14
14582	816.06	999.08	103.09	14363	791.25	1022.47	104.06
14303	815.10	1033.25	104.38	14336	791.11	1036.10	104.72
14463	814.48	1014.00	103.72	14314	790.77	1025.49	104.12
14474	814.42	1022.91	104.40	14672	790.60	955.27	104.89
14635	814.38	970.08	102.53	14695	790.58	1006.16	103.67
14477	814.06	1020.71	103.77	14696	790.55	998.10	103.79
14352	814.00	1037.68	105.11	14899	790.14	942.45	104.61
14300	812.98	1027.15	104.11	14337	789.71	1028.24	104.11
14464	812.68	1008.44	103.35	14421	789.42	1045.28	105.84
14440	812.19	1006.71	103.33	14683	789.26	985.15	104.58
14349	811.84	1037.90	105.13	14938	789.23	1000.10	103.66
14346	811.71	1034.26	104.36	14428	789.12	1051.32	105.94
14350	811.11	1039.66	105.11	14682	788.44	979.26	104.92
14438	804.06	1041.62	105.24	14335	788.26	1032.89	104.92
14471	803.92	1015.20	103.48	14909	787.85	929.67	103.19
14347	802.92	1034.88	104.91	14889	787.63	936.01	104.47
14432	802.67	1046.23	106.26	14693	787.57	1013.77	103.61
14563	802.61	1001.51	103.14	14668	787.50	944.03	104.93
14558	802.41	992.79	103.06	14669	787.46	946.27	104.98
14904	802.41	959.70	103.44	14365	787.26	1025.48	104.07
14905	802.32	955.52	103.04	14697	786.96	988.38	104.46
14579	802.21	986.64	103.41	14417	786.52	1047.31	106.13
14917	802.11	930.15	102.68	14738	786.29	953.84	105.12
14924	802.04	948.05	102.96	14939	785.72	1002.05	103.65
14652	801.56	965.30	103.60	14884	785.52	929.04	103.46
14648	801.41	962.59	102.78	14937	785.52	988.53	104.10
14479	801.23	1017.01	103.62	14412	779.82	1037.47	104.62
14685	796.18	982.59	104.60	14820	779.75	975.77	104.77
14676	795.90	963.10	104.73	14718	779.49	959.50	105.38
14656	795.74	995.69	103.83	14872	779.45	939.21	104.19
14921	795.34	944.85	103.42	14405	779.31	1043.94	104.99
14433	95.16	1048.45	105.86	14406	779.13	1047.78	105.37
14689	795.13	992.79	104.02	14271	779.08	1024.05	104.08
14316	795.02	1026.29	104.13	14942	779.03	999.10	103.62

14878	778.91	931.75	103.77	14799	756.92	941.61	104.95
14867	778.62	943.83	104.90	14207	756.76	1062.64	107.64
14940	778.54	1000.38	104.08	15041	756.36	978.83	103.63
14241	778.17	1027.76	104.19	14253	755.24	1020.40	104.54
14378	777.98	1054.85	106.83	15025	755.22	963.64	103.56
14735	777.98	964.92	105.24	15031	755.22	975.30	103.61
14172	777.55	1062.69	107.16	15033	754.61	969.36	103.57
14286	777.04	1024.76	104.10	14247	754.33	1034.91	105.82
14959	776.67	1012.82	103.70	14248	753.82	1027.60	105.44
14736	776.65	963.58	105.32	14373	753.74	1052.46	107.65
14874	776.58	935.93	104.20	15042	752.64	981.20	103.64
14943	776.25	994.67	103.64	14234	752.21	1012.74	104.54
14821	776.07	971.66	104.98	14209	751.94	1068.78	107.93
14818	775.69	978.92	104.51	14192	751.67	1076.22	107.59
14170	775.67	1059.38	106.95	14988	751.44	995.20	103.88
14829	775.48	983.84	104.38	15061	751.37	943.82	103.40
14742	775.20	948.65	105.14	14166	750.24	1062.56	107.89
14857	775.02	941.24	104.26	14144	750.18	1058.71	108.12
14715	774.71	952.67	105.30	14231	750.17	1016.26	104.86
14951	774.70	1006.64	103.73	14199	749.92	1072.60	108.06
14958	773.35	1004.74	103.67	15036	749.84	992.38	103.77
14768	773.02	947.93	105.03	14160	748.02	1059.69	108.30
14397	772.88	1046.17	105.30	14189	747.63	1075.32	107.82
14827	772.82	976.41	104.34	14161	747.37	1065.70	107.94
14960	772.42	1016.99	103.82	15053	746.77	988.36	103.77
14997	771.96	999.89	103.55	14169	745.88	1072.75	107.65
14174	771.77	1069.53	107.44	14182	744.76	1082.20	108.81
14913	771.74	932.56	103.68	15071	744.66	951.73	104.34
14835	771.64	979.66	104.39	15062	744.54	957.30	103.55
14719	771.17	960.43	105.26	14154	743.87	1066.13	108.31
14708	770.84	964.27	105.24	14149	743.77	1072.44	108.58
14790	761.94	939.00	104.40	14183	743.53	1082.67	108.73
14750	761.70	955.20	104.84	15070	742.07	959.09	104.38
14979	760.83	1005.15	103.55	15054	741.97	976.65	104.10
15039	760.74	985.52	103.66	15058	741.39	987.23	104.46
15028	760.67	975.89	103.60	14139	741.34	1066.33	108.95
14388	759.38	1050.27	106.66	15069	740.86	964.72	103.68
14847	759.10	968.72	103.82	15055	740.10	966.73	103.72
14277	758.78	1043.43	106.25	15056	739.68	982.93	104.44
14826	758.71	958.28	104.45	15087	739.07	952.93	103.60
14848	758.22	961.78	103.70	15082	738.92	946.12	103.80
14213	758.12	1066.20	107.39	15094	738.78	956.80	103.51
14252	757.90	1023.60	104.40	15091	738.05	950.97	103.70
14228	757.28	1061.23	107.56	15075	737.75	948.17	103.83
15029	756.94	971.98	103.51	15099	736.47	969.26	103.71

15367	735.03	979.79	104.56	15440	711.77	988.77	107.54
15105	734.74	956.54	103.47	15386	711.50	972.49	106.40
15089	734.65	946.28	103.59	15421	711.16	981.15	107.19
15139	734.25	973.46	103.78	15437	711.07	964.15	105.21
15137	733.92	966.90	103.52	15130	710.32	934.06	104.05
15096	733.33	944.19	103.50	15450	708.95	952.54	103.87
15365	732.04	987.59	104.82	15387	708.86	976.07	106.69
15135	731.69	958.96	103.34	15125	708.84	947.38	103.52
15370	731.65	981.43	104.33	15388	708.60	983.20	107.28
15369	730.85	973.18	104.15	15314	706.20	988.99	107.80
15132	730.33	949.16	103.48	15126	706.13	941.94	104.04
15134	730.17	954.85	103.23	15427	705.84	973.00	106.62
15474	729.36	964.21	103.38	15477	705.10	953.83	102.83
15115	729.31	960.63	103.27	15392	704.46	982.18	107.31
15131	728.57	944.21	103.49	15451	704.45	957.42	106.33
14167	728.34	1045.1	,108.94	15165	704.05	920.61	103.38
15407	728.04	984.86	104.55	15188	703.24	939.02	103.67
15374	727.97	989.81	104.98	15429	701.66	963.82	105.84
15113	727.76	950.34	103.29	15461	701.23	942.13	103.95
15471	726.25	965.24	102.76	15475	700.65	948.91	104.25
15112	726.02	945.00	103.37	15182	699.99	939.54	103.45
15371	725.84	978.25	104.35	15395	699.49	984.98	107.85
15120	725.02	967.60	103.66	15334	699.02	967.48	106.47
15108	724.90	936.84	103.16	15389	698.95	974.39	106.78
15380	724.81	969.85	103.82	15433	698.85	980.10	107.32
15408	724.67	982.19	104.61	15462	698.84	944.34	104.25
15465	723.90	955.35	102.49	15177	697.22	933.95	103.27
15442	723.64	991.47	105.90	15455	696.22	923.59	102.63
15378	721.74	985.46	105.73	15324	696.01	956.77	105.90
15110	721.66	933.30	102.93	15167	695.51	915.38	103.25
15383	720.27	964.76	103.62	15343	695.27	962.17	106.10
15142	719.96	934.41	102.75	15459	694.97	925.48	103.76
15469	719.63	955.27	102.68	15257	694.46	950.51	105.15
15146	719.31	931.73	103.10	15460	694.19	931.22	103.28
15415	717.76	969.29	104.50	15186	693.90	933.89	103.72
15122	717.47	961.22	104.46	15335	692.97	976.83	107.48
15404	716.50	988.54	107.20	15320	692.33	951.63	106.07
15402	715.57	978.28	106.74	15169	691.91	919.42	103.44
15150	715.26	929.51	103.26	15249	691.91	942.25	104.44
15403	714.39	985.60	107.95	15400	691.12	981.09	107.78
15157	713.77	931.94	103.73	15359	691.09	966.22	106.46
15385	712.74	966.89	105.62	15330	690.87	972.74	106.81
15159	712.28	923.18	103.24	15199	690.26	908.26	103.28
15154	712.26	932.17	103.77	15174	689.84	930.59	103.44
15124	712.08	953.20	103.50	15326	689.31	959.58	106.34

15322	689.13	956.03	106.55	15301	669.01	965.98	107.11
15296	689.10	936.26	104.16	15261	668.81	946.98	105.46
15219	687.79	909.74	103.22	15283	666.96	961.77	106.54
15294	687.63	947.05	104.64	15305	665.13	969.39	107.58
15332	687.56	978.28	107.53	15267	664.45	953.07	106.01
15327	686.81	965.46	106.62	15272	663.77	958.80	106.74
15247	686.23	934.76	104.23	15279	661.20	969.49	107.29
15197	686.05	905.45	103.33	15278	657.96	966.07	107.12
15258	686.02	949.36	105.13	15265	657.82	962.73	106.85
15215	685.58	908.36	103.19	15263	654.17	969.71	107.67
15203	685.24	915.98	103.38	14015	751.21	1037.02	105.99
15347	684.91	962.01	106.26	14119	749.95	1033.71	105.79
15358	684.66	951.81	105.45	14016	749.85	1031.04	105.54
15251	684.58	938.21	104.42	14031	749.84	1041.66	106.87
15328	684.20	973.03	107.10	14017	748.59	1025.38	105.35
15221	683.58	911.97	102.35	14036	748.30	1048.34	107.56
15245	683.12	922.82	103.58	14018	747.36	1036.74	106.61
15220	682.99	908.14	103.44	14030	747.36	1038.95	106.94
15225	682.65	916.70	103.43	14117	747.22	1032.09	106.04
15213	681.30	919.44	103.49	14032	746.85	1046.66	107.55
15242	681.30	927.97	103.96	14050	746.64	1017.68	104.99
15248	681.23	947.45	105.01	14101	746.05	1019.71	105.48
15351	681.09	957.31	105.87	14025	745.68	1043.12	107.29
15222	680.85	913.77	103.49	14052	745.64	1000.22	104.55
15194	680.63	909.11	103.52	14121	744.11	1026.84	105.95
15232	680.45	922.46	103.75	14053	743.70	998.84	104.48
15226	680.05	916.39	103.61	13740	730.95	1087.78	109.11
15285	680.04	943.50	104.99	13732	730.84	1093.58	109.20
15311	679.73	974.74	107.74	14000	729.19	1020.05	108.06
15316	679.67	977.31	107.84	14069	728.90	1011.79	106.11
15288	679.66	950.41	105.55	13948	728.73	1029.77	108.29
15253	679.18	939.83	104.72	13780	728.32	1063.89	109.30
15231	678.76	920.13	103.67	13805	727.10	1062.43	109.22
15209	678.59	932.26	103.97	13999	726.62	1014.27	107.89
15239	677.12	931.47	104.14	13742	726.30	1092.02	109.63
15193	677.11	918.98	103.82	13795	726.25	1051.92	109.19
15236	676.95	927.14	103.98	13731	726.00	1099.75	110.49
15259	675.89	947.15	105.12	13726	725.99	1084.45	109.97
15318	675.46	955.24	105.88	13768	725.88	1038.49	109.21
15191	674.47	930.46	104.33	13789	724.23	1067.65	109.57
15309	673.98	967.88	107.21	13998	723.88	1008.66	107.82
15254	673.82	943.66	105.08	13993	723.87	1026.53	108.25
15299	671.03	970.30	107.47	13793	723.77	1058.84	109.50
15308	669.73	955.23	106.12	13875	723.66	1034.45	108.90
15292	669.64	952.51	106.24	13632	722.61	1070.88	109.56

13794	722.06	1054.81	109.40	13683	704.73	1077.15	110.48
13909	722.04	1028.08	108.26	13938	703.39	1019.53	108.64
13788	721.74	1063.58	109.69	13969	703.22	1015.04	108.56
13819	721.72	1049.68	109.21	13960	703.18	1002.70	108.26
14059	721.66	998.55	106.07	13227	703.12	1101.11	111.27
13951	721.60	1014.48	107.91	13679	703.00	1072.65	110.39
13727	720.10	1101.06	110.27	13671	702.99	1059.72	111.08
13974	719.61	1015.87	108.11	13926	702.94	992.33	107.98
13945	719.37	1009.43	107.77	13885	702.71	1008.47	108.51
13783	718.73	1066.38	110.30	13228	702.53	1102.14	111.30
13816	718.47	1053.14	109.64	13230	702.23	1104.16	111.31
13985	717.81	1023.33	108.34	13959	701.91	993.27	108.02
13725	717.64	1098.20	110.56	13251	701.52	1098.94	111.44
13919	717.60	1031.82	108.78	13234	701.46	1101.10	111.40
13917	716.38	1027.14	108.48	13213	701.32	1098.90	111.40
14046	716.25	995.81	106.95	13899	700.99	1031.98	109.34
13980	715.87	1019.34	108.39	13665	700.78	1056.16	110.41
13944	715.78	1004.53	107.78	13666	700.71	1068.14	110.59
13245	715.06	1107.76	110.63	13232	700.68	1103.68	111.37
14045	714.78	991.72	107.01	13235	700.63	1101.47	111.43
13246	714.62	1106.16	110.71	13881	700.54	1012.55	108.74
13255	713.91	1109.31	110.82	13880	700.45	1014.71	108.85
13954	712.91	1011.02	108.11	13890	700.08	1021.78	109.13
13904	712.81	1028.48	108.55	13889	700.04	1018.85	109.03
13243	712.67	1110.14	110.86	13316	700.01	1087.51	111.37
13827	712.57	1050.67	109.65	13854	699.98	1040.26	109.86
13873	711.17	1031.53	109.26	13883	699.78	1002.31	108.27
13977	711.09	1026.41	108.53	13878	698.39	1023.68	109.41
13627	710.72	1084.13	110.43	13891	698.18	1027.01	109.39
13967	710.55	1003.72	107.89	13924	698.01	991.37	108.01
13942	710.53	1001.47	107.90	13645	697.97	1073.04	110.70
13940	710.05	1005.98	108.03	13237	697.96	1106.72	112.05
13242	709.95	1110.42	111.15	13896	697.95	1032.64	109.44
13248	709.93	1100.19	110.88	13236	697.92	1107.80	111.80
13691	709.53	1071.55	110.09	13644	696.41	1045.96	109.86
13249	708.35	1099.18	110.90	13269	695.65	1101.33	112.10
13263	708.25	1100.84	111.00	13869	695.20	1032.17	109.69
13692	707.96	1085.74	110.71	13264	695.12	1096.69	112.05
13928	707.93	996.04	107.92	13662	695.11	1055.99	110.37
13258	707.03	1104.42	111.20	13859	695.01	1041.01	110.08
13260	706.87	1099.10	111.00	13772	694.82	1038.47	110.24
13319	705.90	1094.04	111.16	13315	694.80	1087.91	111.66
13956	705.39	1006.73	108.32	13233	694.62	1106.25	111.60
13257	705.04	1108.27	111.61	13640	694.23	1063.54	110.85
13931	704.80	1010.11	108.33	13211	694.07	1110.64	112.49

13254	693.77	1102.35	112.07	13346	673.63	1102.43	113.35
13647	693.33	1065.29	111.06	13424	673.15	1077.21	112.37
13651	693.01	1058.50	110.76	13502	673.05	1071.53	112.00
13654	692.98	1047.85	110.46	13383	672.42	1089.55	113.54
13618	692.39	1054.34	110.72	13499	670.80	1065.02	112.40
13619	691.70	1064.06	111.12	13411	670.57	1085.44	113.37
13214	691.62	1101.84	112.23	13446	670.45	1054.66	111.94
13274	691.55	1091.15	112.21	13335	670.33	1104.09	113.94
13240	690.38	1108.17	112.48	13425	669.77	1073.98	112.26
13311	690.28	1079.26	112.12	13333	669.19	1103.76	114.17
13314	690.20	1083.75	112.45	13512	668.97	1057.96	111.86
13215	690.03	1102.06	112.60	13295	668.71	1097.25	114.16
13229	689.99	1107.18	112.68	13495	668.67	1069.95	112.32
13288	689.57	1075.89	111.72	13374	668.29	1093.41	113.86
13438	688.92	1049.96	110.79	13420	667.77	1078.53	113.01
13271	688.83	1099.88	112.49	13343	667.56	1102.81	114.09
13216	688.01	1103.47	112.96	13340	667.28	1106.66	114.42
13436	687.97	1063.63	111.30	13421	666.56	1077.11	112.88
13460	687.56	1052.29	110.94	13481	666.42	1060.79	111.99
13440	687.35	1044.43	110.63	13490	666.23	1066.25	112.28
13298	686.84	1096.80	112.78	13496	665.51	1073.31	112.45
13310	686.05	1084.26	112.97	13398	663.53	1092.32	113.84
13303	686.01	1091.46	112.66	13220	662.66	1107.29	114.91
13461	685.15	1045.95	111.05	13492	662.43	1067.58	112.26
13299	684.97	1098.41	112.97	13564	662.10	1057.10	112.45
13386	684.78	1072.92	111.81	13412	661.91	1072.92	113.23
13451	684.18	1058.12	111.03	13489	661.91	1061.69	112.29
13225	684.02	1104.01	113.04	13391	661.27	1081.00	113.23
13463	683.54	1053.43	111.17	13392	661.24	1084.75	113.51
13218	682.00	1108.49	113.72	13396	660.38	1089.81	113.71
13219	681.89	1109.12	113.67	13356	659.96	1105.45	114.50
13291	681.47	1084.63	112.92	13536	659.14	1066.86	112.69
13327	681.40	1102.20	113.34	13395	658.61	1087.80	113.60
13304	681.35	1092.15	112.74	13401	657.71	1094.29	113.98
13483	680.26	1072.54	112.19	13543	657.65	1074.18	113.50
13478	680.12	1069.54	112.59	13403	656.43	1083.63	113.56
13324	679.80	1096.45	113.04	13515	655.01	1063.02	112.71
13450	679.74	1056.30	111.19	13406	655.00	1087.96	113.64
13342	677.02	1099.34	113.54	13371	654.75	1099.02	115.10
13422	676.98	1079.54	112.48	13368	653.98	1092.93	115.26
13293	676.69	1090.73	113.31	13541	653.32	1080.36	113.59
13443	675.86	1049.83	111.38	13533	651.10	1067.00	113.09
13447	674.94	1057.16	111.75	13537	650.36	1078.70	113.69
13417	674.20	1084.08	112.77	13534	649.49	1072.34	113.58
13336	673.86	1096.90	113.53	13416	649.45	1081.43	114.97

13532	649.24	1064.48	113.44	13185	671.67	1169.05	114.45
13545	648.55	1085.31	114.23	13154	669.88	1157.15	114.50
13547	647.03	1086.54	114.20	13123	669.78	1140.65	114.43
13520	646.03	1067.58	113.58	13116	669.08	1123.45	114.59
13527	644.62	1071.83	113.50	13181	668.89	1162.59	114.44
13555	643.95	1079.24	113.96	13114	667.26	1130.56	114.57
13381	643.88	1091.42	115.20	13110	667.19	1134.61	114.83
13528	642.83	1067.89	113.61	13149	666.99	1143.52	114.64
13556	641.70	1070.93	113.81	13196	666.63	1162.10	114.82
13565	641.42	1066.30	113.77	13166	666.32	1165.67	114.56
13577	641.08	1085.75	114.53	13051	665.38	1111.21	114.70
13554	640.10	1075.35	114.17	13113	664.34	1128.77	114.42
13363	639.54	1095.32	115.35	13138	664.19	1165.27	115.02
13615	639.00	1081.40	114.12	13064	663.96	1136.93	114.83
13551	638.45	1086.95	114.61	13162	663.26	1159.09	115.28
13613	637.70	1069.01	114.23	13152	662.79	1149.18	114.92
13614	636.30	1077.72	114.19	13055	661.12	1112.99	114.95
13603	635.99	1089.34	114.76	12453	660.91	819.64	101.39
13572	635.45	1071.58	114.32	13105	658.39	1135.00	115.11
13605	635.21	1086.02	114.67	12380	658.07	831.74	102.32
13362	633.39	1096.11	115.50	13021	657.99	1109.47	115.11
13611	632.47	1073.84	114.28	12421	657.86	817.48	102.09
13601	630.89	1094.46	115.43	13054	657.22	1119.93	115.81
13580	630.79	1090.73	115.00	13148	657.22	1145.83	115.27
13606	630.64	1081.03	114.84	12451	657.04	822.53	102.43
13599	626.23	1090.08	114.99	12377	656.99	845.78	102.41
13360	625.43	1092.97	115.46	12423	656.85	815.31	102.02
13582	624.05	1073.24	114.59	13049	656.77	1109.18	115.39
13588	622.52	1088.05	115.39	13122	656.49	1140.86	115.37
13589	621.55	1084.17	117.33	12332	655.47	851.37	102.77
13585	621.11	1075.13	114.74	13147	655.29	1142.62	115.29
13207	679.13	1117.21	113.66	12455	654.74	809.19	100.85
13065	678.81	1136.53	113.93	12424	654.30	818.30	101.92
13117	678.63	1121.87	113.78	13141	654.27	1148.21	115.54
13191	678.56	1161.40	114.43	13030	654.19	1116.93	115.52
13206	678.19	1114.74	113.70	12435	654.15	810.15	101.87
13200	675.46	1112.58	114.29	13032	653.92	1118.27	115.42
13156	675.42	1141.07	114.14	12351	653.81	827.56	102.24
13180	675.31	1165.37	114.25	12372	653.67	838.11	102.88
13193	675.17	1154.41	114.29	12359	653.56	847.71	102.52
13188	675.05	1169.21	114.74	12382	652.63	831.36	102.24
13134	673.84	1171.21	114.81	12415	652.38	820.62	101.84
13194	673.05	1162.79	114.32	13018	652.09	1105.92	115.26
13115	672.90	1133.19	114.04	12339	651.83	826.55	102.60
13108	672.54	1135.50	114.35	13145	651.59	1142.00	115.65

13144	651.34	1143.35	115.48	12719	627.81	1126.86	116.37
12437	651.06	808.87	102.42	12757	627.38	1110.14	116.03
12365	651.00	851.28	102.51	12480	627.04	789.54	101.73
12448	650.69	816.60	101.91	12767	626.83	1122.06	115.97
12383	650.50	828.63	102.32	12714	626.52	1132.06	116.11
12427	650.37	813.63	101.90	13008	625.88	1098.26	115.75
12408	643.37	816.08	101.89	12940	625.17	1128.16	114.33
12467	643.20	799.05	101.59	12758	624.67	1113.52	115.92
12434	642.34	810.41	101.79	12711	624.19	1136.03	116.24
12450	641.18	826.73	102.68	12766	624.14	1121.38	115.90
12438	641.11	806.28	101.60	12710	623.76	1134.55	116.10
12460	640.76	792.54	100.58	12753	623.59	1102.42	115.89
13061	640.70	1099.42	115.35	12932	623.25	1122.76	116.02
12348	640.40	832.94	102.34	12721	622.18	1098.32	115.72
12406	639.90	814.45	101.87	12781	622.14	1117.44	115.91
12446	639.73	808.65	101.79	12938	621.92	1132.38	114.37
12341	639.67	830.80	102.66	12784	621.69	1109.66	115.89
13038	638.81	1112.82	115.83	12773	621.39	1103.84	115.84
12405	638.47	820.74	102.03	12943	621.29	1124.43	114.38
12968	638.29	1123.92	116.32	12778	620.03	1112.00	115.91
12471	638.14	804.10	101.74	12674	619.94	1137.13	116.18
12468	637.98	790.62	101.50	12747	618.61	1094.74	115.79
13015	637.87	1103.30	115.35	12785	618.49	1106.46	115.95
12388	637.69	835.84	102.40	12699	617.84	1131.59	116.03
12971	637.69	1121.53	116.13	12750	617.78	1100.64	115.72
13039	637.69	1108.30	115.68	12934	617.46	1127.62	114.43
13014	637.38	1103.78	115.57	12951	616.54	1119.11	114.41
12962	637.04	1114.89	115.94	12697	616.41	1135.51	116.20
12991	636.94	1110.82	115.99	12788	616.03	1111.29	115.95
12967	636.72	1126.30	116.58	12948	615.04	1123.24	114.53
13000	636.58	1107.20	115.62	12842	613.23	1112.18	114.96
12491	636.32	797.79	100.84	12722	612.83	1086.97	115.37
13012	635.96	1104.07	115.68	12794	612.50	1102.41	115.70
13013	635.95	1104.08	115.68	12744	612.28	1097.15	115.63
12964	635.80	1124.22	115.92	12775	611.43	1089.43	115.61
12416	634.73	805.18	101.71	12695	611.16	1132.79	116.14
13002	634.40	1102.43	115.57	12737	610.76	1091.55	115.64
12420	633.87	817.19	101.88	12504	608.11	879.31	103.47
12490	632.07	798.22	100.52	12501	608.10	866.78	103.35
12994	631.98	1107.61	115.65	12802	607.76	1093.78	115.69
13004	631.98	1100.56	115.57	12592	607.63	863.69	103.57
12768	630.98	1126.38	116.27	12574	607.37	866.21	103.32
12486	630.96	792.10	100.42	12589	607.31	884.40	103.15
12996	628.98	1104.00	116.06	12925	606.11	1135.09	116.00
13009	628.86	1100.25	115.70	12527	606.10	868.63	103.13



12565	606.08	877.10	103.32	12895	590.74	1119.40	116.07
12508	605.86	888.20	103.56	12554	590.26	890.52	103.50
12612	605.67	857.54	103.30	12521	590.25	885.65	103.41
12509	605.41	891.04	103.65	12606	590.16	858.16	103.08
12730	605.01	1086.70	115.57	12602	590.13	844.09	102.79
12590	605.00	893.00	103.69	12603	587.31	848.03	102.86
12806	604.60	1094.38	115.75	12890	584.58	1112.28	115.92
12627	604.56	857.79	102.96	12898	582.43	1127.31	115.71
12568	604.47	869.69	103.15	12887	582.15	1107.28	115.54
12629	604.17	852.75	102.91	12879	581.88	1097.50	115.32
12510	604.07	893.00	103.61	12908	580.99	1129.58	115.67
12572	603.92	870.92	103.13	12158	736.70	770.24	99.35
12644	601.39	849.61	102.87	12069	736.49	790.15	100.01
12655	601.31	845.84	103.03	12073	735.21	792.70	100.28
12657	601.01	848.85	102.77	12070	734.20	795.14	100.53
12821	600.95	1089.22	115.60	12074	733.47	785.44	100.05
12573	600.11	872.30	103.16	12077	733.00	784.14	99.85
12640	599.86	851.80	102.80	12072	732.47	791.88	100.18
12499	599.85	865.48	103.24	12146	732.11	781.62	99.89
12856	598.94	1116.43	116.63	12144	732.08	777.04	99.61
12548	597.10	883.10	103.28	12157	730.67	765.51	99.31
12641	596.79	849.84	102.80	11990	727.79	786.47	100.28
12919	596.70	1125.88	116.10	12149	727.78	777.74	99.84
12532	596.55	900.63	103.73	12155	726.90	770.42	99.51
12647	595.73	837.04	102.84	12131	724.94	785.53	100.41
12652	595.67	844.08	103.01	12150	723.52	782.06	100.08
12645	595.13	851.20	102.72	12125	722.13	767.88	99.73
12929	595.10	1121.33	114.92	12134	721.86	775.93	99.85
12912	594.91	1132.61	115.92	12126	721.50	772.03	99.78
12649	594.73	846.08	102.73	11988	720.44	783.78	100.80
12545	594.69	891.83	103.37	12133	720.42	780.35	100.26
12616	594.60	857.83	103.37	12113	719.59	765.28	99.67
12577	594.56	867.45	103.09	12128	717.38	778.19	100.54
12584	594.56	873.67	103.22	12117	717.26	771.16	99.88
12623	594.46	855.32	102.83	12109	714.48	764.71	99.83
12546	593.76	889.56	103.45	12121	714.39	774.25	100.51
12556	593.61	892.72	103.39	11986	713.71	775.61	100.90
12634	593.58	849.06	102.79	12106	711.77	767.68	99.99
12496	592.39	871.08	103.15	12110	710.49	762.08	99.70
12726	592.34	1087.16	115.45	11881	710.32	785.54	101.40
12615	592.15	856.51	103.20	11880	710.15	787.98	101.37
12875	592.03	1101.94	115.60	11908	709.52	786.00	101.48
12586	591.83	880.71	103.30	11883	709.41	776.70	100.99
12867	591.75	1111.77	115.97	11878	708.26	794.63	101.37
12516	591.72	899.14	103.74	11985	708.01	769.38	100.75

11971	707.99	778.75	101.42	11875	688.56	803.91	101.90
11929	707.16	782.31	101.72	12173	688.16	808.23	101.72
11965	705.59	790.09	101.85	11938	687.49	772.54	101.53
11928	705.26	774.32	101.64	11900	687.45	776.62	102.31
11926	705.09	778.90	101.92	12210	687.16	816.69	101.55
11968	704.79	784.13	102.13	12203	687.03	812.33	101.53
11907	704.54	781.85	102.16	11949	686.99	795.49	102.54
11930	703.26	775.96	101.79	11942	686.96	783.91	102.62
11962	702.38	794.63	101.79	11902	686.72	775.49	102.14
11964	702.17	786.82	102.36	11913	686.01	791.11	102.62
12101	702.04	764.62	100.45	12081	685.93	762.12	99.85
11959	701.94	798.69	101.87	12217	685.44	823.22	101.50
12098	701.54	759.06	99.64	12023	684.96	766.51	100.62
11932	700.32	771.02	101.38	12226	684.70	834.55	101.59
11910	700.00	783.85	102.75	12230	684.65	830.17	101.48
11906	699.63	782.32	102.72	11944	684.41	789.94	102.54
11885	699.40	768.77	100.95	11874	684.26	803.49	101.98
11960	699.32	796.06	102.07	12211	683.99	819.30	101.62
11923	699.29	785.55	102.80	11941	683.74	784.78	102.41
12095	697.83	761.89	99.93	12247	683.52	838.68	101.42
11933	697.60	775.20	102.22	11981	682.99	768.17	100.92
11955	697.44	801.04	101.71	11973	681.30	775.17	101.49
11911	696.56	788.48	103.00	12249	681.20	841.52	101.85
11922	695.24	782.97	103.00	11852	680.69	808.49	101.97
11958	695.01	791.49	102.68	11894	680.67	792.45	102.33
12197	694.54	808.44	101.58	11889	679.97	775.68	101.29
11915	693.77	786.06	103.06	11867	679.57	801.45	102.03
11954	693.30	796.09	102.34	12229	679.39	825.38	101.59
12177	693.30	817.97	101.64	11943	679.35	791.55	102.07
11886	693.25	768.48	100.83	12228	679.22	830.51	101.68
11935	692.71	774.47	102.14	12025	678.83	758.51	99.34
12178	692.51	825.23	101.69	12019	678.65	767.42	100.01
11937	692.47	769.77	101.31	11940	678.60	778.71	101.64
12208	692.05	817.66	101.60	11891	677.53	786.75	101.50
11904	691.60	779.41	102.82	12241	676.47	829.61	101.57
11952	691.46	799.94	102.10	12257	676.06	843.20	101.71
11897	691.32	787.49	102.99	12309	675.97	856.80	102.20
12201	691.12	810.68	101.59	12248	675.92	827.31	101.69
12179	691.08	831.21	101.73	11863	675.78	809.82	101.96
12082	690.75	762.19	100.14	12301	675.69	852.91	101.94
11899	690.72	780.98	102.90	12036	674.04	760.13	99.17
12220	689.44	828.51	101.54	11710	673.86	780.89	101.16
12213	689.05	820.35	101.54	12273	673.49	851.04	101.89
12085	688.75	757.34	99.52	12240	673.36	825.13	101.40
12231	688.75	834.26	101.63	11802	672.23	802.04	101.81

12288	671.74	873.29	102.50	12318	655.90	863.72	102.77
12030	671.55	772.13	100.44	11745	655.52	780.83	100.78
11842	671.34	798.93	101.62	11762	655.45	787.85	100.87
12285	671.31	867.98	102.18	11744	655.30	784.96	100.68
11844	671.26	801.65	101.83	12317	654.87	859.09	102.50
11843	667.14	802.04	101.68	11781	654.50	803.53	101.47
12190	667.11	819.15	101.94	11637	654.23	761.76	99.57
11799	666.14	811.32	101.75	11639	653.79	770.28	100.01
11833	666.09	799.35	101.50	11704	653.42	777.43	100.48
12041	665.95	764.22	99.54	11677	652.74	761.20	99.78
12302	665.73	838.87	102.26	11777	652.35	798.89	101.26
12242	665.66	828.95	100.99	11684	652.24	768.89	99.98
11708	665.52	774.49	100.59	11780	652.22	795.23	101.10
12183	665.29	822.39	101.86	11749	651.93	801.37	101.33
12004	665.17	759.61	99.11	11743	651.92	784.07	100.74
12304	665.05	833.69	102.08	11746	650.95	786.70	100.89
11752	664.84	798.23	101.67	11775	650.51	792.38	101.11
12300	664.76	844.60	102.05	11489	650.18	748.34	98.73
12306	664.70	840.65	102.31	11640	649.76	778.86	100.47
12000	663.01	753.79	98.99	11485	648.12	753.33	99.55
11789	662.78	801.58	101.54	11635	647.87	757.61	99.47
12185	662.63	827.81	102.13	11680	647.67	759.74	99.24
12184	662.60	824.33	102.04	11678	646.84	768.25	99.84
11757	661.19	802.20	101.43	11662	646.08	781.57	100.48
12292	660.73	861.88	102.27	11641	646.05	788.08	100.96
11715	660.69	778.77	100.77	11668	645.26	771.79	99.94
12323	660.67	849.75	102.40	11681	644.67	762.40	99.42
11753	660.02	790.98	101.49	11496	642.76	747.49	98.89
11758	659.82	799.21	101.32	11655	642.44	787.20	100.67
11488	659.33	762.91	99.76	11633	642.10	761.83	99.83
12001	658.97	754.64	98.97	11687	641.60	767.14	99.75
11737	658.72	773.49	100.43	11657	641.37	779.06	100.31
12296	658.70	858.81	102.19	11652	641.06	775.38	100.29
11720	658.48	796.31	101.42	11020	640.77	961.11	106.30
11754	658.30	797.49	101.36	11498	640.42	741.95	99.22
11787	658.05	802.08	101.37	11019	639.56	956.93	106.00
11740	658.04	777.53	100.57	11513	639.04	757.41	99.61
11706	657.92	769.97	100.17	11021	638.99	968.15	106.77
11742	657.58	781.90	100.86	11660	638.89	783.55	100.52
11718	657.53	788.07	100.90	11689	638.45	770.90	99.98
11769	656.57	789.12	101.14	11497	637.90	750.92	99.30
12322	656.20	855.61	102.48	11632	637.52	768.80	100.20
11487	656.16	756.60	99.64	11014	637.46	926.65	104.07
11738	656.16	774.96	100.48	11659	637.04	777.79	100.49
11772	655.99	795.76	101.17	11013	636.62	917.64	103.97

11650	636.02	774.88	100.40	11619	617.00	760.02	100.42
11503	635.94	740.22	99.34	11404	616.85	731.13	99.71
11022	635.80	977.01	107.52	11522	616.85	775.97	101.29
11504	635.39	757.42	99.84	11009	616.78	873.44	103.27
11015	634.56	937.53	104.07	11425	616.64	737.95	99.50
11509	634.51	743.71	99.28	11413	616.43	734.54	99.76
11018	634.33	951.00	105.37	11567	615.58	773.64	101.13
11517	634.29	767.46	100.22	11444	615.26	740.71	100.00
11012	634.27	897.30	103.71	11617	614.84	764.90	100.61
11536	632.88	764.37	100.16	11449	614.65	746.72	100.11
11481	632.85	756.50	99.91	11532	614.23	752.72	100.40
11644	632.59	782.31	100.85	11403	614.09	729.70	99.75
11017	632.47	947.90	104.96	11561	613.78	768.18	100.77
11016	632.31	944.84	104.47	11451	613.74	743.95	100.03
11480	632.19	750.14	99.82	11628	613.41	757.46	100.43
11515	631.81	761.51	100.07	11615	612.53	759.54	100.46
11646	631.48	779.01	100.86	11408	611.57	731.35	99.77
11543	631.40	769.46	100.20	11008	610.72	869.79	103.29
11478	630.84	741.51	99.78	11434	610.46	748.20	100.46
11538	629.88	762.78	99.98	11341	609.50	728.93	99.70
11469	629.17	755.91	99.98	11007	609.42	863.44	102.91
11511	629.15	737.34	99.58	11447	608.26	737.04	100.03
11011	629.12	882.53	103.36	11452	607.42	742.62	100.02
11519	629.00	774.77	100.84	11601	607.06	759.90	100.59
11541	628.59	766.85	100.10	11340	607.03	725.99	99.91
11023	628.12	992.40	108.93	11463	606.70	745.82	100.10
11467	627.83	743.80	99.78	11006	606.55	848.71	102.60
11474	627.70	752.60	100.08	11005	605.28	843.15	102.44
11551	627.00	771.47	101.08	11000	605.12	798.93	101.81
11024	626.52	991.12	108.74	11001	604.65	814.51	101.76
11475	626.52	745.08	99.88	11426	604.46	736.47	100.21
11514	626.32	755.63	100.14	11576	604.39	771.11	101.02
11535	625.59	759.94	100.15	11462	604.37	749.97	100.65
11415	624.93	735.02	99.85	11004	603.19	835.68	102.24
11465	624.92	748.47	100.07	11589	603.15	764.44	100.77
11549	623.00	760.35	100.30	11526	597.37	772.97	101.33
11560	622.68	775.16	101.13	11327	596.55	725.08	100.36
11409	622.63	733.31	99.66	11026	595.92	763.42	101.30
11562	622.19	772.38	101.60	11335	595.18	730.53	100.10
11534	621.51	755.67	100.20	11027	595.15	760.81	101.23
11622	620.21	756.79	100.33	11393	594.85	738.66	100.47
11556	619.39	763.35	100.46	11064	588.29	773.35	101.42
11555	619.11	768.50	100.81	11385	588.07	728.30	100.28
11437	617.54	748.92	100.40	11221	587.37	749.55	100.83
11439	617.25	740.82	100.02	11326	587.27	724.51	100.24

11101	587.01	776.07	101.52	11103	572.13	776.89	101.97
11048	586.91	760.13	101.37	11080	571.68	766.18	101.72
11307	586.90	732.31	100.29	11311	571.33	730.57	100.41
11375	586.47	736.16	100.27	11087	571.15	755.22	101.47
11029	586.22	766.78	101.17	11201	570.91	748.36	100.92
11031	585.85	780.78	101.73	11258	569.46	702.86	99.86
11094	585.66	758.03	101.36	11286	569.17	720.36	99.06
11097	585.39	769.73	101.50	11267	568.96	716.33	100.13
11030	585.32	767.42	101.34	11282	567.31	725.73	100.68
11049	585.03	764.85	101.43	11310	567.23	731.99	100.70
11304	584.69	722.58	100.12	11157	567.13	750.52	100.95
11319	584.32	718.82	99.93	11294	566.89	705.96	100.01
11381	583.69	742.39	100.44	11292	566.11	712.32	99.91
11320	583.66	713.54	99.97	11075	566.00	768.24	101.78
11089	583.04	752.07	101.26	11152	565.35	743.69	100.83
11095	582.90	763.69	101.45	11071	564.87	776.58	101.95
11366	582.88	733.73	100.47	11126	564.62	736.60	100.63
11110	581.55	777.21	101.59	11205	564.14	761.23	101.15
11369	581.21	739.80	100.32	11170	564.12	749.59	101.09
11301	580.32	730.82	100.37	11273	563.42	713.99	99.79
11315	580.14	720.30	100.24	11074	563.28	771.35	101.89
11088	579.61	758.55	101.45	11147	563.23	739.93	100.73
11314	579.00	716.74	100.08	11281	562.05	725.95	100.35
11313	578.72	723.06	100.21	11144	561.75	736.61	100.74
11032	578.58	783.95	101.95	11256	561.67	706.53	99.99
11356	578.37	729.03	100.26	11279	561.30	719.39	100.17
11199	577.26	752.37	100.85	11061	561.02	787.76	102.28
11197	577.15	750.00	100.82	11161	560.75	753.91	100.96
11096	576.68	762.61	101.82	11036	560.65	774.38	102.06
11300	576.40	735.13	100.41	11127	560.63	738.75	100.82
11109	576.19	778.71	101.71	11169	560.48	742.16	100.77
11068	576.06	769.30	101.79	11250	560.12	701.28	99.89
11069	575.76	758.31	101.43	11165	559.35	764.46	101.49
11107	575.73	773.56	101.64	11145	559.24	734.12	100.70
11365	575.66	738.92	100.86	11131	559.09	770.13	101.34
11268	574.22	712.16	99.95	11163	559.03	758.67	100.04
11083	574.18	760.18	101.58	11172	558.83	751.66	101.01
11062	574.09	788.97	102.20	11164	558.76	760.51	101.19
11066	573.98	781.15	101.83	11218	558.28	725.13	100.66
11353	573.82	718.26	100.11	11238	558.20	702.96	99.83
11125	573.58	743.21	100.98	11149	558.06	739.59	101.05
11364	573.58	734.65	100.59	11123	557.29	732.37	100.89
11352	573.58	722.91	100.14	11217	556.85	718.94	100.50
11105	573.06	770.01	101.96	11248	556.70	698.46	99.76
11194	572.47	750.82	100.96	11184	556.69	757.94	99.89

11140	556.00	748.55	100.89	9070	639.42	928.28	103.85
11225	555.85	715.87	100.40	9419	639.14	839.88	102.51
11176	554.97	753.76	101.13	9432	637.79	848.04	102.74
11041	554.61	744.38	101.61	9069	637.13	934.84	104.02
11134	554.22	766.75	101.31	9096	636.49	927.50	104.40
11130	553.34	756.89	101.16	9325	636.45	860.62	102.90
11246	552.97	704.17	99.93	9160	635.64	928.22	104.11
11179	552.85	752.07	101.02	9321	635.64	864.68	103.36
11222	552.09	700.92	99.95	9320	635.60	867.51	103.14
11183	551.21	759.80	101.16	9362	634.83	857.34	102.78
11180	550.50	755.02	101.13	9426	634.61	839.88	102.39
11232	550.19	699.65	99.88	9097	633.86	935.22	104.39
11040	549.87	753.42	101.28	9068	633.80	944.34	104.42
11235	549.72	706.90	100.52	9156	633.66	933.60	104.04
11039	549.61	762.26	101.89	9199	632.28	904.96	103.67
11211	547.34	756.77	101.44	9142	632.21	938.10	104.25
10393	591.29	912.47	104.30	9367	630.80	851.65	102.59
10410	590.44	910.94	104.52	9315	630.67	869.21	103.20
10394	589.30	916.71	104.48	9226	630.48	907.24	103.64
10420	588.80	906.21	104.02	9157	630.19	927.97	104.03
10390	588.53	901.98	103.91	9176	629.90	887.24	103.31
10482	587.97	909.12	104.13	9154	629.55	945.69	104.38
10481	587.66	914.05	104.18	9305	629.55	866.26	103.08
10480	586.57	916.35	104.31	9194	629.39	919.04	103.91
10416	585.79	902.79	103.50	9340	629.31	848.51	102.51
10412	585.43	912.74	104.30	9219	628.33	912.22	103.62
10418	584.69	899.85	103.95	9335	628.32	842.59	102.64
10395	584.48	922.33	104.78	9173	627.89	900.17	104.24
10441	584.36	919.90	104.37	9216	627.89	915.50	103.70
10484	583.35	907.83	104.10	9153	627.37	941.13	104.27
10487	582.74	915.27	104.20	9446	627.36	834.26	102.58
10491	582.51	917.91	104.26	9283	626.21	884.94	103.24
10454	551.96	926.41	103.96	9450	626.21	803.97	101.84
10456	551.72	936.30	106.03	9475	625.75	812.16	101.83
10455	549.68	934.48	105.56	9094	625.74	929.66	104.12
10401	543.77	941.82	106.81	9457	625.67	824.42	102.08
9439	649.03	841.53	102.48	9394	625.62	837.31	102.44
9433	645.65	840.13	102.61	9151	625.59	939.03	104.16
9443	645.33	854.37	102.82	9571	624.16	795.93	101.90
9312	642.50	864.66	103.11	9346	623.92	861.27	102.73
9413	642.50	857.67	102.88	9556	623.86	788.09	101.74
9435	641.58	845.34	102.75	9558	623.68	801.01	101.80
9436	640.32	838.70	102.44	9111	623.67	932.99	104.25
9415	640.19	856.30	102.80	9460	622.42	827.06	102.19
9075	640.14	925.13	103.71	9331	622.41	864.43	103.03

9167	622.32	901.11	103.42	9565	605.45	785.37	101.82
9452	621.79	833.20	102.45	9493	605.16	838.83	102.81
9373	621.69	850.78	102.77	9640	604.44	791.26	101.52
9456	621.04	830.00	102.57	9385	604.13	835.30	102.87
9463	620.23	820.72	102.00	9488	603.62	826.36	102.44
9208	619.88	914.83	103.63	9489	603.52	832.12	102.66
9523	619.82	807.42	102.45	9641	603.49	785.31	101.44
9462	618.38	832.98	102.31	9645	601.90	780.50	101.91
9597	618.32	791.55	101.46	9620	601.78	810.81	102.22
9288	618.31	883.53	103.27	9621	601.16	795.69	102.04
9282	617.98	888.23	103.19	9600	600.84	788.46	101.97
9122	617.91	939.36	104.34	9627	599.33	790.18	101.79
9573	617.84	794.67	101.66	9618	598.66	822.91	102.43
9083	617.77	931.95	104.03	9629	597.98	786.22	101.68
9234	616.02	911.02	103.65	9622	597.25	793.70	101.86
9572	616.02	796.84	101.71	9603	596.88	783.90	101.87
9387	615.97	857.62	102.77	9630	596.24	790.73	101.88
9568	615.96	780.25	101.66	9644	596.11	767.37	100.98
9236	615.52	915.96	103.89	9643	595.54	774.07	101.24
9274	615.40	893.13	103.34	9632	594.58	815.96	102.35
9138	615.27	937.95	104.17	9631	594.56	786.58	101.79
9537	615.02	806.37	101.91	9625	594.42	793.41	101.89
9398	614.90	843.83	102.62	9616	592.77	829.57	102.67
9461	613.92	829.95	102.41	9634	592.57	819.44	102.36
9379	613.59	870.36	103.25	9608	592.11	807.19	102.24
9247	613.48	897.57	103.40	9606	591.60	794.54	102.05
9577	613.32	792.90	101.63	9633	589.36	824.18	102.64
9081	612.56	940.97	104.48	9664	589.11	809.18	102.21
9559	612.08	803.84	101.88	9650	589.06	785.08	101.99
9401	611.93	838.65	102.71	9611	588.93	820.59	102.47
9515	611.69	821.23	102.28	9647	588.47	799.27	102.22
9244	611.48	903.45	103.50	9740	588.11	812.16	102.29
9252	610.01	896.68	103.53	10359	580.83	875.58	103.46
9550	610.01	856.55	102.86	9734	580.69	814.67	102.27
9185	609.77	891.60	103.41	10354	580.51	868.55	103.34
9187	609.59	910.08	103.88	9652	580.27	787.42	101.98
9500	609.56	828.02	102.48	9680	580.06	791.73	101.99
9563	608.06	797.63	101.98	10360	579.43	877.10	103.35
9540	607.87	807.81	102.19	9702	579.03	800.69	101.99
9382	607.84	849.26	102.80	9736	578.74	821.05	102.35
9549	607.72	846.26	102.78	9700	578.27	793.00	102.41
9491	607.54	842.59	102.94	9816	578.20	838.05	102.56
9487	606.00	816.84	102.19	9746	578.16	828.86	102.73
9496	605.66	832.25	102.57	9738	577.50	823.57	102.60
9547	605.57	836.50	102.73	9667	577.17	804.55	102.17

9770	576.89	836.40	102.54	9880	562.50	812.28	102.49
9653	576.79	789.82	102.18	9923	562.46	797.40	102.35
9729	576.66	819.10	102.32	9867	562.10	828.54	102.44
10362	576.18	876.64	103.39	9786	561.83	862.35	102.73
9732	575.96	814.07	102.35	9850	560.94	829.40	102.41
9708	575.86	800.95	102.17	9865	560.67	836.46	102.41
9715	575.79	807.27	102.30	9856	559.98	843.26	102.55
10350	575.62	878.75	103.16	9868	559.95	827.91	102.41
9771	575.55	841.62	102.57	10256	559.92	876.72	103.24
9669	575.13	797.46	102.08	9925	559.30	800.67	102.26
9719	574.79	810.62	102.64	9933	559.27	816.75	102.25
9654	574.22	793.02	102.15	9937	559.06	820.10	102.44
9833	573.98	849.87	102.80	10344	558.81	886.37	103.29
9823	573.94	829.14	102.62	10345	558.75	883.05	103.34
9811	572.87	843.31	102.53	9780	558.55	861.69	102.79
9711	572.65	801.61	102.17	9846	558.51	853.53	102.77
9820	572.09	835.35	102.38	10211	558.43	914.64	104.38
10351	571.66	871.95	103.11	9870	558.11	842.13	102.40
9831	571.50	824.29	102.69	9852	557.78	834.00	102.29
10372	571.31	896.77	103.80	9882	557.59	824.32	102.57
9755	571.29	848.93	102.69	9914	556.10	820.05	102.16
9655	570.60	800.99	102.45	9912	556.04	812.37	102.22
9809	570.21	845.67	102.55	9859	555.85	850.25	102.45
9692	569.95	806.93	102.28	10333	555.79	879.55	103.12
9721	569.69	812.64	102.58	10336	555.25	874.60	103.04
9904	569.45	790.86	102.22	9854	554.87	837.58	102.42
9814	568.35	832.64	102.46	10252	553.31	878.12	103.00
10367	568.34	900.27	104.15	10348	553.30	897.67	103.48
9812	568.11	839.16	102.40	10334	552.93	874.09	103.23
9743	568.04	823.17	102.64	10068	552.46	858.31	102.52
9795	567.81	855.65	102.73	9847	552.28	863.90	102.95
9764	566.14	836.36	102.71	9898	552.05	794.89	102.20
9877	566.11	802.16	102.35	10340	551.80	885.74	103.30
9802	565.67	846.65	102.52	9934	551.14	806.30	102.12
10208	565.67	899.22	103.62	9926	551.00	799.49	102.22
9793	565.29	859.66	102.72	9862	550.95	842.11	102.56
10223	565.25	879.97	103.14	10214	550.67	905.52	103.85
9763	564.55	844.51	102.73	9883	550.63	835.07	102.69
9843	564.36	828.34	102.66	10061	550.57	859.07	102.56
9920	564.30	792.79	102.25	10330	550.50	877.66	103.06
9879	563.25	809.79	102.36	9959	549.98	819.52	102.40
9789	563.23	854.72	102.61	10228	549.93	873.50	103.26
10346	562.94	878.20	102.25	10073	549.90	855.81	102.46
9844	562.77	841.77	102.76	10092	549.73	865.14	103.04
10386	562.52	905.02	103.94	10313	548.80	883.30	103.41



9962	548.28	823.37	102.18	10195	526.41	857.42	102.44
10301	548.07	889.46	103.46	10198	526.18	863.58	102.56
10284	547.93	906.37	103.72	9993	526.16	822.09	102.11
9839	547.56	844.76	102.64	9891	525.10	817.02	102.43
10298	547.56	894.49	103.59	10117	524.76	828.79	102.23
10306	547.47	885.65	103.11	10187	524.13	859.50	102.51
9849	547.45	868.52	103.08	10191	523.68	851.40	102.52
10080	546.74	862.39	102.59	10134	522.64	834.31	102.48
10254	546.11	879.87	103.15	10200	522.50	862.20	102.64
10077	546.08	859.29	102.65	10112	522.49	837.84	102.39
9897	545.91	801.96	102.19	10169	522.24	843.06	102.35
10145	545.28	830.14	102.23	10189	521.11	856.39	102.63
10023	545.21	818.38	102.16	10110	520.96	845.25	102.57
10213	545.19	915.93	104.59	9890	520.42	836.91	102.64
9938	544.59	806.82	102.19	10109	520.38	848.80	102.65
10274	543.75	910.16	103.95	10097	520.31	863.39	103.00
10259	543.64	879.39	103.06	10107	519.02	855.48	102.61
10083	543.32	863.96	102.69	10101	518.72	848.16	103.15
9916	543.22	810.86	102.11	10099	518.45	858.49	102.64
10250	543.00	889.35	103.48	9889	518.23	847.73	102.66
10277	542.75	904.06	103.89	9887	518.05	862.76	102.78
10052	542.38	870.65	103.28	10102	517.06	856.48	102.79
10295	541.84	898.77	103.53	7707	731.49	816.60	100.94
10263	541.80	911.91	104.13	7751	730.79	801.59	100.83
10150	541.32	843.29	102.27	7710	730.68	820.77	100.89
9940	541.31	808.80	102.23	7754	729.69	809.66	100.98
10300	541.18	889.73	103.27	7838	729.01	806.41	100.95
10143	540.95	828.59	102.22	7841	727.96	802.68	101.09
10149	540.85	838.77	102.30	7750	727.05	796.01	100.92
10014	540.81	820.80	102.07	7715	726.99	818.33	101.02
10154	540.52	847.96	102.36	7716	725.94	823.56	101.04
10065	540.47	869.74	102.84	7847	725.88	798.36	101.07
9987	539.73	814.47	102.08	7829	724.21	806.60	100.76
10271	539.65	905.51	103.72	7846	723.90	794.07	101.24
10130	539.64	831.76	102.23	7826	723.09	810.48	101.17
10265	539.41	915.87	104.81	7833	722.94	800.97	101.06
10291	538.96	892.69	103.33	7720	722.69	869.18	101.59
9886	537.89	859.23	102.73	7722	722.31	872.33	101.63
10286	537.86	902.39	103.60	7719	721.17	864.96	101.59
10139	537.85	835.83	102.14	7842	720.32	792.42	101.28
10163	537.69	852.72	102.38	7859	720.08	806.95	101.13
10050	537.65	870.39	103.34	7746	719.86	789.10	101.30
10173	527.27	844.07	102.23	7867	718.57	815.21	101.34
9997	526.54	816.51	102.47	7831	717.52	801.41	101.20
10129	526.51	833.54	102.34	7839	717.07	798.03	101.18

7878	715.55	790.80	101.30	7732	692.83	836.40	102.38
7869	715.15	816.40	101.33	8441	691.91	992.11	107.98
7868	713.96	812.43	101.33	8372	691.31	1016.49	109.02
7823	710.97	807.47	101.42	8462	690.59	1010.07	108.39
7794	710.84	823.23	101.58	8403	690.54	986.91	107.76
7877	710.58	801.36	101.55	8385	690.51	1029.26	109.65
7760	709.97	829.37	101.77	8387	689.49	1021.36	109.21
7740	709.44	799.12	101.86	8317	689.24	1033.60	109.79
7822	708.05	806.16	101.36	8435	688.82	988.64	107.82
7870	707.94	803.53	101.67	8453	688.60	1001.44	108.23
7813	705.13	814.17	101.58	8458	688.42	1007.35	108.31
7819	704.99	809.02	101.46	8438	688.00	991.67	107.89
7779	704.64	823.79	101.65	8444	687.83	996.19	108.09
7761	704.62	835.99	101.77	8310	686.31	1013.48	108.94
7768	703.36	830.68	101.75	8275	686.11	1038.13	110.19
7817	703.08	811.02	101.46	8402	685.84	983.04	107.75
7778	702.79	826.86	101.67	8366	685.75	1016.53	109.16
7820	702.71	807.53	101.83	8360	685.40	1024.58	109.34
7809	702.61	817.90	101.55	8276	685.39	1036.46	110.09
7876	701.97	809.64	101.64	8392	685.09	1011.40	108.85
7771	700.67	834.42	101.77	8361	685.06	1019.69	109.16
7738	700.21	809.04	102.04	8324	684.93	1030.92	109.67
7786	699.62	823.38	101.66	8420	684.50	993.84	108.16
7788	698.71	815.43	101.97	8290	684.01	1038.56	110.44
7774	698.59	828.99	101.68	8421	683.89	1005.29	108.39
8407	697.76	1010.84	108.73	8434	682.44	988.45	107.88
7792	697.61	821.21	101.94	8350	682.05	1028.33	109.42
7762	697.52	833.29	101.79	8351	681.38	1016.28	109.09
8311	697.40	1013.97	108.76	8430	681.06	982.13	107.75
8406	697.11	1003.07	108.25	8413	680.91	1008.24	108.65
7735	696.54	819.08	102.18	8423	680.60	989.82	107.86
8405	696.05	998.86	108.12	8415	680.32	1000.35	108.31
7765	695.98	831.29	102.01	8416	680.24	995.53	108.14
8313	695.85	1022.08	109.24	8400	680.16	979.58	107.62
8378	695.68	1015.08	109.02	8254	680.15	1040.45	110.64
7872	695.59	835.26	101.87	8396	678.82	995.00	108.38
7734	695.53	825.18	102.16	8398	678.76	981.07	107.63
8410	695.31	1010.69	109.45	8397	678.61	984.88	107.90
8411	695.25	1005.19	108.44	8821	678.18	901.99	103.59
8377	694.31	1019.09	109.35	8330	678.05	1014.75	109.03
8383	694.25	1022.93	109.61	8344	677.75	1023.21	109.26
8314	694.04	1027.50	109.49	8335	677.47	1020.15	109.16
8452	693.71	1002.16	108.16	8395	677.35	1008.08	108.90
8428	693.63	994.96	107.40	8257	677.08	1038.67	110.75
8391	692.90	1011.85	108.76	8278	676.83	1033.60	110.13

8328	676.59	1016.68	109.25	8487	660.53	1001.94	108.84
8309	676.44	1011.95	109.05	8836	658.77	932.69	104.32
8823	676.16	913.38	103.84	8705	658.68	950.57	105.56
8331	675.46	1018.22	109.21	8281	658.68	1035.04	110.74
8466	675.37	991.53	108.17	8734	658.66	888.44	103.46
8467	675.29	998.54	108.51	8753	658.64	878.66	103.35
8292	675.16	1035.53	110.53	8770	658.48	902.60	103.50
8496	675.15	989.81	108.12	7892	657.37	1031.99	110.70
8900	674.83	901.74	103.37	8767	657.37	908.21	103.47
8325	674.72	1028.21	109.75	8812	657.08	915.15	103.57
8872	673.30	920.25	103.88	8506	656.85	977.98	108.05
8516	673.28	982.61	107.84	8603	655.52	980.58	108.10
8272	672.81	1047.43	111.27	8218	655.44	1049.80	112.27
8006	672.72	1010.78	108.43	8861	655.43	947.24	104.90
8249	671.39	1040.12	110.86	7998	655.18	1010.91	109.29
8867	670.06	923.02	103.91	8716	654.22	868.91	103.35
8908	669.94	895.14	103.44	8755	654.11	880.89	103.16
8889	669.82	911.71	103.60	8774	654.09	906.21	103.55
8498	669.46	989.75	108.15	8810	654.08	909.69	103.46
8901	669.15	903.75	103.47	8866	654.04	932.12	104.51
8529	668.98	981.61	107.81	8800	653.79	907.68	103.52
8905	668.57	900.44	103.62	8659	652.83	920.60	103.56
8911	667.83	890.13	103.47	8739	652.78	891.33	103.34
8647	667.42	943.13	104.78	8473	652.65	1001.16	109.05
8540	666.65	978.09	107.75	8689	652.61	949.17	105.12
8815	666.41	893.18	103.43	7991	651.91	1013.42	109.54
8832	666.22	937.02	105.04	8223	651.87	1055.24	112.71
8287	666.09	1036.24	110.67	8763	651.52	903.30	103.68
8873	665.97	918.47	103.77	8579	650.76	964.09	107.06
8005	665.86	1015.17	108.91	8963	650.66	882.99	103.13
8814	665.48	905.57	103.36	8957	650.55	880.43	103.36
8483	665.46	1001.31	108.58	8826	650.33	938.06	104.60
8510	664.89	973.82	107.61	8577	650.00	960.66	106.83
8648	664.73	947.96	105.66	8938	649.93	874.90	103.52
8546	664.38	982.66	108.41	8629	649.92	981.84	108.02
8828	663.60	943.77	103.89	8804	649.70	909.95	103.56
7996	662.71	1022.54	109.72	8221	649.56	1048.72	112.32
8811	662.56	902.25	103.59	8825	649.06	942.50	104.79
8840	662.52	924.45	103.90	9045	648.78	920.17	103.93
8551	661.24	982.88	108.30	8565	648.67	957.40	106.21
8731	661.22	884.94	103.45	8653	648.66	952.55	105.93
8236	661.15	1050.82	111.88	8270	648.44	1059.21	113.05
8714	660.97	878.75	103.39	8723	648.32	892.07	103.48
8691	660.82	947.60	104.86	8576	648.24	968.57	107.32
8649	660.70	953.80	105.95	9043	648.17	927.36	104.25

8571	647.39	961.74	106.92	8670	635.77	945.55	104.84
8621	647.25	996.81	108.74	8998	635.69	876.08	103.72
8962	647.23	869.70	103.35	7971	635.63	1022.32	110.52
8950	647.22	900.48	103.52	8978	635.55	882.10	103.11
8226	647.12	1053.21	112.34	7926	635.36	1004.94	109.62
8582	647.02	965.96	107.21	8596	635.34	995.67	109.19
7944	647.01	1018.69	110.05	8983	634.86	883.95	103.22
8954	646.86	889.15	103.46	7960	634.81	1031.28	110.88
8953	646.12	892.25	103.50	8616	634.22	993.99	109.47
8694	645.99	948.74	105.26	8096	633.92	1055.69	113.08
8568	645.96	960.74	106.59	7889	633.76	1035.74	112.00
8941	645.95	866.93	103.39	8668	633.61	948.86	105.18
8664	645.91	934.76	104.30	8128	633.50	1041.05	112.36
8696	645.71	950.54	105.68	7900	633.37	997.77	109.18
9057	644.84	912.29	103.91	7932	633.30	1011.35	109.99
8285	644.38	1043.11	111.71	8946	632.22	883.43	103.54
8620	644.11	990.55	108.40	7925	628.28	1010.25	110.06
9064	643.74	916.03	103.90	7929	628.11	1015.50	110.24
8641	643.72	956.65	106.25	8063	627.90	1042.64	113.04
8583	643.64	963.17	106.80	8089	627.67	1054.73	113.15
7941	643.63	1011.03	109.66	8077	627.53	1061.04	113.46
9042	643.00	881.92	103.28	7958	627.46	1028.80	111.07
8228	642.81	1049.49	112.47	8079	627.21	1063.50	113.55
7946	642.33	1019.03	110.04	7916	626.82	1005.87	110.14
9023	641.76	897.70	103.46	7909	626.61	1012.93	110.39
8562	641.71	968.82	107.21	7888	626.35	1033.90	112.22
9005	641.45	876.98	103.21	8067	625.51	1049.20	113.04
8665	641.23	944.07	105.02	8046	618.43	1058.30	113.64
8985	640.62	903.20	103.75	8054	618.29	1046.95	113.15
9034	640.60	891.12	103.23	8039	618.13	1067.56	114.23
8205	640.52	1061.41	113.17	8048	617.89	1054.55	113.47
7928	640.51	1004.04	109.42	8074	617.56	1062.14	113.81
8679	639.97	930.34	103.59	8031	616.28	1035.62	112.87
8618	639.91	991.89	110.37	8029	615.63	1047.08	113.51
8684	638.75	944.45	104.61	7915	615.01	1029.89	112.31
8942	638.71	870.23	103.30	8030	614.96	1040.68	113.27
8977	638.26	888.83	103.21	8017	614.55	1042.02	113.24
9036	638.05	905.10	103.78	8027	614.52	1058.33	114.03
8996	637.94	874.36	103.13	8035	614.21	1064.83	114.21
9032	637.40	891.52	103.41	8020	614.18	1034.07	112.57
9035	636.69	898.08	103.85	7883	614.15	1025.30	111.92
7970	636.68	1033.81	111.17	7922	613.53	1028.60	112.26
8993	636.37	886.79	103.16	8018	613.13	1037.15	112.90
8198	636.27	1060.89	113.22	8026	612.50	1063.25	114.29
8112	635.78	1045.38	112.69	8014	612.45	1061.11	114.20

8011	612.08	1068.73	114.67	6727	803.53	908.56	102.05
8132	611.34	1035.12	112.81	6725	802.02	902.33	102.00
8025	610.90	1067.24	114.48	6729	801.95	913.91	102.18
8136	610.34	1050.26	113.75	6765	801.16	907.85	101.84
8133	608.20	1037.73	112.93	6714	801.15	891.44	102.06
8150	607.76	1041.21	113.65	6715	801.08	893.05	102.13
8141	607.55	1060.54	114.22	6748	801.04	909.10	102.08
8153	605.93	1053.67	113.92	6752	800.17	906.30	101.85
8154	605.15	1057.63	114.15	6761	798.75	902.14	101.88
8178	604.33	1065.25	114.58	6755	798.59	899.14	101.89
8157	604.22	1049.91	113.85	6747	798.03	907.61	101.93
8197	603.87	1074.73	115.07	6730	797.91	909.76	101.96
8145	601.88	1068.49	114.76	6723	797.85	894.96	102.13
8148	601.53	1046.67	113.58	6785	797.10	918.85	102.38
8161	601.42	1053.32	114.13	6732	796.43	904.19	102.09
8301	600.48	1131.85	115.95	6793	795.85	917.18	101.87
8302	600.27	1131.72	115.67	6798	795.82	914.83	102.10
8155	599.93	1051.68	114.11	6757	795.43	897.12	101.80
8175	599.68	1064.82	114.60	6797	794.89	912.88	101.96
8299	598.24	1136.89	115.86	6740	794.83	894.22	101.82
8165	598.12	1068.54	114.88	6722	794.18	891.59	102.21
8170	597.81	1058.24	114.38	6769	794.10	902.62	101.97
8147	597.40	1052.70	113.89	6782	793.74	911.70	102.10
8300	597.21	1136.60	115.10	6738	792.06	900.95	101.79
8174	597.19	1062.21	115.91	6717	791.98	889.65	102.19
8146	593.64	1058.79	114.33	6758	791.43	892.90	101.79
8183	592.55	1065.53	114.84	6802	791.40	917.23	102.22
8188	591.93	1081.14	114.44	6772	791.29	906.84	102.03
8186	591.60	1074.76	114.25	6739	791.15	895.78	101.78
8185	590.65	1073.57	115.11	6741	790.98	891.48	101.88
8189	589.87	1084.40	115.41	6803	790.82	914.02	102.05
8184	587.74	1069.51	114.48	6737	790.50	898.22	101.95
8190	585.48	1089.14	114.58	6736	789.55	899.15	101.99
8298	584.66	1134.92	115.68	6720	788.84	889.96	101.98
8192	577.81	1095.11	114.50	6804	788.68	921.17	102.97
8191	576.37	1095.72	115.38	6718	788.03	890.95	101.99
8297	571.12	1131.25	114.47	6776	787.97	901.15	102.00
8194	566.99	1103.92	114.20	6780	787.70	910.63	102.04
8193	565.68	1104.79	115.08	6857	786.64	896.15	101.78
8294	565.27	1124.84	114.30	6779	786.19	907.11	102.05
8196	563.84	1108.48	113.97	6859	786.17	890.53	101.87
8195	563.19	1109.43	114.97	6852	785.48	904.30	101.70
6713	817.78	899.70	101.77	6774	785.25	889.03	102.01
6711	807.28	893.59	102.03	6807	784.93	911.21	101.89
6702	804.63	917.54	102.27	6864	784.89	915.03	102.00

6816	784.07	902.33	101.72	6958	755.50	903.13	101.69
6788	783.47	921.47	103.14	7170	755.14	878.24	101.68
6787	782.93	922.92	103.26	7141	754.43	882.34	101.70
6856	782.28	894.46	101.72	6964	753.95	914.98	101.91
6808	781.63	914.13	101.91	7045	753.55	875.60	101.64
6858	781.36	898.20	101.67	6963	753.36	908.03	101.90
6848	781.18	905.15	101.70	7134	752.80	888.35	101.80
6823	779.93	920.27	102.42	7009	752.60	892.77	102.04
6809	779.15	911.42	101.82	7056	752.15	890.74	101.70
6850	779.13	889.77	101.82	6974	751.93	922.80	102.08
6847	777.78	903.47	101.60	7131	751.64	879.92	101.68
6818	777.68	895.14	101.70	7132	751.37	882.96	101.66
6812	776.34	914.97	101.93	7512	751.14	838.16	101.04
6822	776.13	908.76	101.83	6977	751.04	929.09	102.23
6837	774.87	891.36	101.73	7171	751.01	877.81	101.71
6943	774.41	920.12	102.06	7156	750.22	887.37	101.74
6841	774.12	898.32	101.60	7040	749.84	871.15	101.69
6789	773.08	925.36	103.31	7059	749.68	893.80	102.04
6830	771.91	901.96	101.70	7150	749.44	890.73	101.67
6836	771.32	894.38	101.68	7005	748.70	937.03	103.31
6827	770.80	912.06	101.97	6921	748.60	910.27	102.15
6933	770.52	923.80	102.24	6978	748.51	920.96	102.04
6828	770.10	907.16	101.76	6988	748.51	932.26	102.33
6820	769.21	889.29	102.01	7175	748.30	885.01	101.59
6931	768.41	917.21	101.97	6982	747.73	926.56	102.01
6846	768.27	897.61	101.68	7120	746.98	875.48	101.51
6934	767.14	913.53	101.85	6877	746.75	902.71	102.16
6871	765.98	885.73	102.14	7514	746.59	840.48	101.17
6953	765.67	903.44	101.54	6923	746.44	906.38	102.13
6936	764.95	923.02	102.06	7126	745.64	878.33	101.42
6949	763.15	906.86	101.74	7157	745.64	883.44	101.51
6954	762.62	900.23	101.65	7149	745.39	893.47	101.78
7003	762.62	887.77	102.81	7143	744.93	889.72	101.59
6968	761.60	928.12	102.26	7048	744.73	885.52	101.55
7000	760.74	893.30	102.06	6995	744.71	914.76	101.96
7006	760.17	931.23	103.31	7118	744.48	871.02	101.46
6948	759.50	913.70	101.81	7062	743.48	897.58	101.92
6966	758.58	920.47	101.94	7110	743.25	887.45	101.62
6947	758.16	907.89	101.69	6987	742.80	923.71	102.04
7044	758.09	882.83	102.04	6919	742.40	913.10	102.17
6973	757.55	931.09	102.28	7125	742.36	864.10	101.59
7043	757.22	880.29	101.90	7115	742.28	878.85	101.59
6959	757.05	896.36	101.84	6994	742.25	917.32	101.95
6998	756.26	926.98	102.31	7127	742.05	867.72	101.54
7136	755.77	885.78	102.04	7172	742.05	873.55	101.44

7107	741.92	890.60	101.70	7103	728.46	896.48	101.77
7037	741.78	863.30	101.62	7461	728.01	856.84	101.31
7109	741.75	894.79	101.72	7085	727.99	891.20	101.65
7012	741.10	900.76	102.19	7453	727.94	866.47	101.61
7113	740.95	880.78	101.54	7189	727.77	886.90	101.93
6916	737.61	912.72	102.15	6885	726.43	915.55	102.47
7097	737.52	889.93	101.63	7455	726.26	875.49	101.60
7505	737.47	868.89	101.65	7463	726.14	841.39	101.24
7100	737.24	896.28	101.81	7404	726.01	849.67	101.43
7450	737.14	862.34	101.43	7015	725.85	898.00	102.14
7098	736.31	893.52	101.64	7074	725.68	888.52	101.64
7449	735.96	866.86	101.48	7405	725.59	854.27	101.30
7458	735.23	870.15	101.41	7320	725.56	880.89	101.84
7498	735.00	851.64	101.63	7072	725.27	894.32	101.78
7488	734.83	840.72	101.39	7378	724.82	828.19	101.22
7066	734.16	900.65	102.00	7019	724.23	885.57	101.90
7469	734.12	817.54	101.02	7384	723.85	839.57	101.16
6890	733.97	923.01	102.88	7403	723.80	849.37	101.37
7446	733.95	860.30	101.34	7379	723.65	832.99	101.16
7316	733.94	875.10	101.69	7030	723.36	908.40	102.34
7476	733.78	826.89	101.14	7459	723.33	858.34	101.49
6903	733.70	914.38	102.33	7176	722.72	904.30	102.14
6896	733.48	923.95	102.82	7028	722.56	900.35	102.13
7051	733.11	895.92	101.74	7031	722.37	919.78	102.63
7445	732.82	857.28	101.49	7424	722.06	822.29	101.18
7430	732.74	841.88	101.24	7073	721.36	890.63	101.81
7425	732.68	835.13	101.32	7272	721.00	917.55	102.61
7091	732.54	892.20	101.69	7520	720.97	815.54	101.36
7433	732.49	848.32	101.31	7182	720.33	912.70	102.36
6913	732.45	911.46	102.20	7402	720.18	850.38	101.40
7191	732.30	882.56	101.94	7400	719.92	854.17	101.39
7071	732.05	897.99	101.98	7419	719.78	830.84	101.14
7426	731.78	839.31	101.19	7381	719.28	826.99	101.21
7447	731.66	862.46	101.44	7207	718.20	915.89	102.34
7014	731.31	901.00	102.32	7206	718.10	918.24	102.38
6899	731.25	930.79	103.13	7226	717.79	900.57	102.17
6881	731.14	905.68	102.27	7398	717.22	848.66	101.40
6904	730.73	920.42	102.73	7213	717.13	911.90	102.22
7023	730.57	890.35	101.77	7366	716.58	882.93	101.73
7432	729.96	843.53	101.34	7351	716.25	874.75	101.15
7088	729.66	894.21	101.68	7395	716.07	850.84	101.40
6909	729.62	916.22	102.15	7603	715.68	830.02	101.56
7437	729.54	851.95	101.27	7367	715.40	879.04	101.25
7429	729.22	838.61	101.14	7347	715.14	869.35	101.13
6911	728.82	908.86	102.31	7228	714.87	898.39	102.18

7385	714.83	834.52	101.42	7534	696.54	839.30	101.89
7214	714.33	910.15	102.39	7200	696.49	903.63	103.04
7237	713.86	894.90	102.20	7521	695.45	858.27	102.02
7390	713.71	842.94	101.42	7291	695.44	890.66	102.70
7371	713.61	831.24	101.69	7370	695.42	872.79	102.39
7211	713.57	914.75	102.46	7524	694.87	851.13	101.90
7256	713.37	905.02	102.17	7281	693.96	901.95	103.03
7193	713.36	893.40	102.37	7197	693.36	898.23	102.90
7274	712.78	911.21	102.43	7293	693.13	887.94	102.78
7389	712.25	840.34	101.46	7702	693.13	863.74	102.12
7325	711.77	888.35	102.22	7516	692.94	868.44	102.38
7414	711.28	851.75	101.50	7368	692.72	881.93	102.66
7410	710.97	861.24	101.75	7312	692.60	889.03	102.64
7225	710.85	904.44	102.26	7308	691.93	892.67	102.69
7335	710.70	880.51	101.80	7704	691.17	858.26	102.12
7393	710.52	846.45	101.49	7523	690.80	854.57	101.99
7216	710.24	908.68	102.67	7302	690.66	894.34	102.70
7204	710.22	912.83	102.95	7529	690.46	844.33	102.18
7413	710.14	856.06	101.63	7701	689.97	862.25	102.16
7222	709.96	896.91	102.24	7690	689.57	872.61	102.45
7246	708.96	894.34	102.25	7528	689.55	847.07	101.98
7338	708.88	875.82	101.73	7309	689.00	893.38	102.72
7409	708.88	863.86	101.73	7296	688.58	888.81	102.89
7230	708.71	901.59	102.30	7527	688.21	849.42	101.92
7276	707.66	904.57	102.39	7301	687.91	896.56	103.14
7518	707.64	834.15	101.83	7695	687.90	867.80	102.25
7357	706.76	870.22	101.52	7298	686.23	893.92	103.04
7231	705.79	904.42	102.53	7525	686.23	853.14	102.05
7333	705.67	885.51	102.04	7697	685.55	864.09	102.12
7407	705.57	857.64	101.65	7686	685.39	882.03	102.70
7221	704.78	900.20	102.34	7682	684.85	876.51	102.58
7359	703.93	867.41	101.32	7515	683.69	891.14	103.06
7540	703.28	841.20	101.82	7694	680.26	866.58	102.41
7517	702.39	846.38	101.93	7672	680.21	891.80	103.03
7286	701.74	905.87	103.07	7671	679.78	889.31	102.99
7195	701.61	893.54	102.52	7656	678.10	865.75	102.74
7541	701.23	837.33	101.72	7657	678.00	874.35	102.98
7248	701.10	895.36	102.47	7683	676.75	883.57	102.78
7329	701.06	885.60	102.25	7670	674.77	886.74	103.13
7342	700.85	872.64	101.61	7659	673.95	882.19	103.16
7539	700.16	842.03	101.79	7660	673.41	884.55	103.24
7535	699.31	847.54	101.82	6187	897.54	821.68	97.24
7239	698.77	899.49	102.57	6247	896.46	818.04	96.92
7339	698.08	881.49	102.08	6188	896.30	829.04	97.98
7365	696.91	874.26	101.68	6186	895.89	812.64	96.83



6243	895.44	825.01	97.62	6116	875.58	860.79	100.40
6237	893.21	832.13	98.41	6131	875.44	827.53	100.43
6248	892.22	820.58	97.78	6016	875.17	906.27	100.24
6212	890.86	812.80	97.11	6080	875.11	872.39	100.22
6190	889.90	837.38	99.48	6029	874.53	894.00	100.20
6208	889.71	808.03	98.46	6010	874.23	911.12	100.52
6068	888.96	869.58	100.13	6221	874.10	820.56	100.31
6143	888.67	798.67	96.65	6026	873.79	897.88	100.22
6214	888.32	817.72	98.33	6048	873.70	884.86	100.30
6070	887.93	865.44	100.01	6063	873.62	875.09	100.37
6074	887.75	874.50	100.21	6020	873.46	902.61	100.24
6230	887.25	828.31	99.10	6153	873.20	793.85	98.04
6067	887.21	877.87	100.18	6059	872.05	879.86	100.34
6219	887.04	822.04	98.84	6174	871.89	804.30	99.38
6204	885.92	808.90	98.70	6043	871.45	892.84	100.24
6101	885.13	869.08	100.12	6091	871.26	872.05	100.57
6185	884.95	799.01	96.73	6124	871.26	860.75	100.60
6227	884.55	826.24	99.34	6262	871.22	922.55	100.59
6201	883.67	814.44	99.97	6196	871.20	813.57	99.93
6058	883.51	873.75	100.16	6028	871.19	896.69	100.25
6229	883.49	834.31	100.15	6109	870.60	866.22	100.59
6119	882.42	859.23	100.22	6157	870.42	796.89	98.71
6040	882.34	887.36	100.40	6264	870.18	921.18	100.63
6105	882.18	864.35	100.17	6171	869.69	799.93	99.07
6069	881.94	889.95	100.27	6261	869.21	928.30	100.63
6182	881.86	797.10	97.12	6271	869.05	926.26	100.55
6206	881.60	803.38	98.11	6047	868.55	885.96	100.25
6060	881.47	876.44	100.14	6195	868.19	810.60	99.83
6122	881.47	854.93	100.34	6012	868.09	891.10	100.57
6234	881.35	840.93	100.49	6168	867.58	801.88	99.49
6066	881.31	897.56	100.25	6130	867.42	864.46	100.76
6054	881.03	881.91	100.26	6082	866.62	875.31	100.67
6217	881.01	819.79	99.86	6162	866.02	796.32	99.36
6088	880.68	868.95	100.22	6102	865.81	867.83	100.73
6226	880.49	832.75	100.18	6134	865.73	806.70	100.06
6203	879.99	807.95	98.42	6076	864.58	862.24	101.09
6211	879.61	816.77	99.49	6272	864.42	927.18	100.60
6078	879.17	852.36	100.38	6270	864.18	918.35	100.50
6193	879.04	840.44	100.79	6273	864.13	931.51	100.62
6222	878.54	823.06	100.06	6099	863.46	870.70	100.89
6037	877.28	890.33	100.16	6260	863.42	940.22	100.77
6092	877.24	865.86	100.48	6166	862.49	798.44	99.52
6199	876.99	812.71	99.52	6075	862.25	865.85	101.06
6009	876.94	910.59	100.61	6265	862.25	939.13	100.78
6038	875.98	888.47	100.19	6013	861.80	870.24	101.05

6331	861.69	939.91	100.84	6416	829.50	936.68	101.60
6136	860.84	795.47	99.59	6455	829.36	939.23	101.61
6332	860.83	943.60	100.89	6510	828.43	951.71	101.60
6259	859.82	947.94	101.09	6478	828.22	970.77	102.03
6274	859.15	934.01	100.68	6414	826.85	931.47	101.70
6276	859.05	943.75	100.84	6476	826.75	965.56	102.04
6268	858.23	937.22	100.82	6551	826.51	920.88	101.52
6251	858.02	916.26	100.73	6495	826.03	962.38	101.87
6267	857.70	937.96	100.75	6429	814.15	934.51	101.77
6348	857.02	946.94	100.79	6462	813.42	957.67	102.19
6337	856.26	942.34	100.78	6576	813.07	913.66	101.95
6351	855.74	953.07	101.09	6436	812.96	926.32	101.78
6266	855.43	929.19	100.59	6593	812.77	903.63	102.22
6269	855.16	920.60	100.66	6452	812.48	945.99	102.01
6283	853.37	922.70	100.66	6465	812.03	960.96	102.28
6353	852.42	954.35	101.48	6428	811.98	939.92	101.92
6279	852.39	927.41	100.66	6598	811.37	921.25	101.84
6338	852.29	940.03	100.71	6458	811.30	950.23	102.10
6278	852.01	932.86	100.69	6488	811.26	955.49	102.21
6285	851.77	919.12	100.72	6439	810.29	937.78	101.80
6342	851.43	945.71	100.87	4489	919.14	833.81	96.35
6363	851.31	962.15	101.10	4496	918.24	841.36	96.40
6356	850.16	960.49	101.34	4367	917.04	852.35	97.27
6309	849.07	923.79	100.70	4470	916.23	826.79	95.88
6352	848.70	954.40	101.11	4485	915.91	833.62	96.12
6366	848.66	965.54	101.58	4361	915.25	857.57	97.61
6350	848.65	951.63	101.14	4337	915.19	844.38	97.10
6379	847.87	947.19	100.97	4359	915.15	856.08	98.31
6308	847.50	915.98	100.71	4459	915.10	820.67	95.99
6384	847.42	941.27	100.96	4461	914.24	823.72	95.76
6319	847.22	929.84	100.68	4328	912.32	857.87	97.79
6334	846.24	968.03	101.61	4450	912.05	816.70	95.59
6280	846.23	933.49	100.80	4422	911.86	801.07	95.25
6256	837.32	935.40	101.50	4342	910.90	845.29	97.18
6295	836.34	911.28	101.11	4324	910.06	863.14	98.07
6401	836.12	948.99	101.56	4508	909.60	838.19	96.53
6505	835.79	955.23	101.66	4319	909.17	860.28	97.31
6499	835.51	959.38	101.64	4317	909.12	866.45	97.74
6255	834.71	922.60	101.35	4432	909.07	810.00	95.87
6461	834.46	952.08	101.63	4332	908.83	858.63	97.47
6481	834.33	970.68	101.90	4312	908.46	871.08	97.96
6404	834.29	974.45	102.18	4475	907.66	826.36	95.96
6252	834.12	909.63	101.21	4429	907.55	802.72	95.35
6534	833.67	948.98	101.75	4506	907.52	841.77	96.57
6298	833.56	913.22	101.31	4482	907.46	831.54	96.20

4453	907.12	815.01	95.83	4395	889.57	848.26	98.83
4326	907.07	869.53	98.03	4283	889.50	883.84	99.99
4287	906.92	862.78	97.82	4399	889.48	844.49	99.69
4428	906.75	788.66	95.23	4414	889.10	792.22	96.38
4420	906.47	798.33	95.32	4389	889.09	859.17	99.99
4306	905.84	874.80	98.45	4394	888.98	853.89	99.66
4304	905.39	877.61	98.56	4224	888.58	900.40	99.87
4314	904.87	867.44	98.43	4208	888.52	912.12	100.23
4355	904.73	850.52	97.36	4233	888.43	894.66	99.81
4490	904.65	835.34	96.42	4534	888.40	780.84	95.65
4447	904.45	812.39	95.54	4529	888.31	787.14	95.59
4465	904.21	820.32	95.81	4220	887.65	902.03	99.85
4302	904.16	879.42	99.23	4393	887.28	850.54	99.76
4514	903.94	802.88	96.18	4212	886.97	909.07	99.97
4404	903.69	823.37	96.80	4216	885.54	903.94	99.96
4410	903.67	798.48	96.12	4397	885.49	851.14	99.78
4347	903.56	851.27	97.35	4187	885.47	919.69	100.43
4497	903.51	839.78	96.57	4191	885.10	898.76	100.06
4345	903.47	849.67	97.42	4203	884.33	917.38	100.36
4407	899.13	806.19	96.17	4545	884.26	777.57	95.91
4352	899.10	848.14	97.88	4378	884.20	848.41	100.32
4286	898.93	870.76	99.31	4546	883.97	783.69	96.11
4349	898.66	845.09	97.81	4194	883.93	913.21	100.14
4295	898.48	874.71	99.30	4548	883.69	772.69	95.62
4292	898.30	866.59	99.36	4097	883.24	923.95	100.49
4348	898.11	851.16	97.97	4379	883.15	850.56	100.34
4296	898.05	877.64	99.34	4211	883.14	905.95	100.08
4290	897.68	868.40	99.38	4209	882.74	910.99	100.25
4416	897.66	797.90	96.15	4170	881.17	925.90	100.57
4376	893.67	840.71	99.14	4096	880.77	923.36	100.56
4381	893.19	850.56	99.46	4189	880.60	914.85	100.41
4281	892.86	874.48	99.92	4164	880.14	929.17	100.65
4221	892.80	902.30	99.77	4166	879.23	927.38	100.53
4386	892.52	857.84	99.93	4550	878.58	769.82	95.98
4390	892.50	851.52	99.62	4543	878.34	781.71	96.53
4532	892.47	782.74	95.57	4553	878.03	777.71	96.41
4243	891.99	891.59	99.69	4167	877.05	926.50	100.52
4400	891.92	841.96	99.36	4095	876.67	924.47	100.63
4392	891.75	851.25	99.60	4711	876.61	788.28	97.16
4377	891.63	842.13	99.44	4162	876.17	933.33	100.47
4219	891.57	904.34	99.84	4159	875.51	935.53	100.82
4380	891.25	863.24	100.01	5829	875.35	842.43	100.91
4536	890.97	775.57	95.60	4554	874.87	773.54	96.68
4246	890.52	887.92	99.74	4174	874.75	932.62	100.68
4398	890.39	843.81	99.51	4561	874.67	779.53	96.80

4156	874.64	939.57	100.46	4570	864.87	774.32	97.30
4770	874.20	786.95	97.20	4138	864.59	958.02	100.98
5862	873.84	845.29	101.13	4574	864.54	767.14	97.26
5858	873.45	837.99	100.54	4767	864.34	789.73	98.32
5830	873.34	834.76	100.55	5907	864.09	826.03	102.56
4182	873.16	930.87	100.60	4137	863.97	961.22	101.12
5827	873.05	849.42	101.10	5979	863.83	819.29	100.14
5859	872.93	840.77	100.60	4763	863.70	781.92	97.71
4558	872.79	770.04	96.81	5868	862.02	840.46	101.81
4149	871.85	943.10	100.62	5770	861.97	895.86	100.47
5931	871.62	828.83	100.49	5983	861.83	816.77	100.13
5853	871.36	844.97	101.14	5966	861.47	809.02	100.00
5867	871.36	837.16	100.77	4091	861.46	953.72	101.25
5861	870.81	835.35	100.45	4177	861.28	960.02	101.13
4568	870.46	776.40	97.25	4731	861.12	791.62	98.98
4150	869.85	940.22	100.58	5826	860.39	850.67	101.66
4175	869.77	942.93	100.51	4135	860.04	958.24	101.19
5942	869.54	828.25	100.36	5872	859.88	827.13	102.60
4146	869.50	946.87	100.66	5909	859.82	831.29	102.24
4766	869.49	783.98	97.33	4759	859.75	786.48	98.31
5542	869.44	907.19	100.66	5765	859.70	906.45	100.55
4152	869.38	938.07	100.66	5852	859.70	844.72	102.00
4725	869.32	791.63	98.29	5985	859.66	814.45	100.10
5833	869.28	850.20	101.36	5986	859.63	811.53	100.05
4563	868.68	770.97	97.09	5869	859.61	836.74	102.20
5545	868.20	915.62	100.78	4757	859.43	781.02	98.08
4142	867.97	951.49	100.84	5760	859.36	910.29	101.41
5763	867.97	910.30	100.54	5962	859.19	806.45	99.91
4148	867.89	943.47	100.68	5538	858.93	871.09	101.48
5932	867.74	818.26	100.25	4130	858.71	967.52	101.71
5863	867.64	832.65	100.49	4719	857.78	793.28	99.42
5839	867.47	847.25	101.48	4521	857.60	773.27	97.69
5844	867.25	853.06	101.49	5903	857.35	814.49	102.96
5941	867.22	829.35	100.46	5955	856.87	809.22	100.14
5948	867.22	821.25	100.24	5956	856.65	803.24	99.92
5945	867.05	825.27	100.32	5647	856.28	866.46	101.65
4520	866.26	776.29	97.59	5810	856.26	860.15	101.61
4092	866.20	943.85	100.85	5638	855.89	878.14	100.98
4761	866.08	785.46	97.93	5815	855.34	853.31	101.84
4141	865.94	948.97	100.83	4090	855.29	963.85	101.45
4140	865.61	954.79	101.74	5876	855.22	813.40	103.56
5767	865.59	894.03	100.67	5774	854.93	910.66	100.61
5850	865.50	844.21	101.54	5079	854.64	843.24	102.06
5541	865.16	891.73	100.66	5987	854.49	799.65	99.75
5908	865.13	831.62	101.91	5935	854.08	796.80	99.78

5923	853.85	835.63	102.50	5719	834.92	898.21	101.57
4119	853.79	974.59	101.65	5567	834.79	879.42	101.41
4113	852.42	978.18	102.25	5151	834.69	846.39	101.72
5534	852.15	867.95	101.68	5693	833.07	884.00	101.61
5141	851.97	837.30	102.35	5423	832.91	904.06	101.53
4116	851.25	972.34	101.70	5670	832.70	861.31	101.69
5898	851.25	804.49	104.35	4660	832.58	767.77	97.52
4739	850.20	781.53	98.26	5570	832.56	881.61	101.48
4101	849.97	989.16	102.42	5153	832.52	852.45	101.58
4718	849.76	790.70	99.42	5672	832.11	863.61	101.64
4750	849.68	786.29	98.50	5711	831.96	894.23	100.72
5602	848.41	884.25	100.99	4664	831.90	774.27	97.99
4715	848.20	777.73	98.24	5425	831.89	900.10	101.61
5601	847.99	888.30	101.04	5129	831.57	816.86	101.31
5788	847.01	862.58	100.97	5119	830.75	807.68	100.77
4580	846.85	772.48	97.84	5556	830.68	878.49	101.56
5629	844.32	876.44	101.19	5126	830.48	801.89	100.41
5729	844.20	897.81	101.18	5993	830.28	796.63	99.70
5145	844.17	854.05	101.77	5178	829.95	789.01	98.99
4717	843.24	789.31	99.42	5492	829.50	869.95	101.71
5922	843.21	819.48	102.62	5714	829.37	888.18	100.76
5582	842.14	878.74	101.16	5472	829.34	902.25	101.75
5596	842.10	889.36	101.28	5715	829.09	889.79	100.78
4593	842.09	768.28	97.82	5695	828.27	885.42	101.53
5147	841.55	844.36	101.80	5557	828.11	875.00	101.53
6006	841.34	807.13	100.98	5709	828.00	893.33	100.71
5796	840.88	860.50	102.01	4656	827.81	775.27	98.30
5493	840.85	867.23	101.68	5674	827.75	864.08	101.62
5791	840.82	862.90	101.72	5991	827.49	795.15	99.64
5581	839.81	881.78	101.27	4602	826.26	784.59	99.07
5605	839.77	891.69	101.52	5655	826.08	867.41	101.59
5998	839.76	805.79	100.62	5469	826.03	900.98	101.69
5726	839.61	904.76	101.18	5531	825.81	874.43	101.81
5084	838.72	855.41	101.79	5127	825.40	819.34	100.97
5735	838.31	897.67	101.27	5705	824.52	888.81	101.55
5130	838.22	815.73	101.90	4647	824.28	771.01	99.48
5687	837.44	889.54	101.54	5678	824.02	864.69	101.47
5686	837.40	894.64	101.60	5059	823.91	813.42	100.62
5149	837.21	841.59	101.78	5490	823.82	885.92	101.62
5721	836.87	900.91	101.41	5122	823.74	800.21	101.42
4667	836.79	769.72	98.12	4604	823.23	781.41	98.92
5533	836.15	871.55	101.71	5158	823.14	835.84	101.21
5921	836.09	807.73	100.91	5114	823.13	808.27	100.35
5022	836.04	809.74	101.00	5428	823.03	895.64	101.63
4716	835.93	782.80	98.72	5429	822.23	893.56	101.53

5467	821.57	896.90	101.88	5030	806.14	845.72	101.35
4644	821.41	774.61	98.28	5167	806.02	830.90	100.75
5468	820.56	879.85	101.75	5382	805.72	863.67	101.63
5525	820.56	855.08	101.37	4622	805.68	770.71	98.12
5155	820.41	851.37	101.46	4903	805.55	795.86	98.87
5500	820.18	870.14	101.75	5173	805.09	812.03	100.02
5482	820.07	885.15	101.56	4614	804.57	776.13	98.15
5462	819.64	893.02	101.68	5411	804.19	873.05	101.62
4643	819.52	780.16	98.84	5034	803.75	814.18	100.23
5164	818.90	826.83	100.85	5413	802.93	880.15	102.00
5518	818.81	863.20	101.43	5440	802.11	882.38	101.96
4790	818.52	793.99	99.31	5374	801.88	875.22	101.91
5453	817.29	877.48	101.69	5106	801.86	818.47	100.32
5516	817.25	866.90	101.70	4919	801.68	790.67	98.61
4630	817.21	770.42	98.11	5378	801.52	863.99	101.71
5480	816.63	886.33	101.80	4888	801.50	806.88	99.40
5513	815.89	871.76	101.94	5416	800.45	884.21	102.19
5479	815.84	889.99	101.73	5377	800.23	869.63	101.81
4910	815.59	792.79	98.98	4881	799.62	810.68	99.74
4671	815.55	784.79	98.95	5316	799.28	877.34	102.22
4914	815.50	790.01	99.56	4615	799.16	771.27	98.02
5452	815.45	883.40	101.80	4618	798.20	773.75	98.11
5111	815.26	807.26	100.13	4889	798.16	800.48	99.18
5113	815.00	814.19	100.28	4885	797.54	805.04	99.66
4607	814.97	786.61	99.02	5168	797.21	836.67	100.95
5497	814.68	869.57	101.88	5409	797.15	874.71	101.66
5458	813.33	890.85	101.97	4887	796.63	796.17	98.95
4628	813.22	768.35	97.94	4709	795.19	776.70	98.24
4629	812.98	772.55	98.23	5372	794.90	873.05	101.82
4911	812.39	791.52	98.73	5402	793.40	838.82	100.55
4902	812.29	798.73	99.44	5097	793.16	832.76	100.66
4907	812.09	793.60	98.84	4923	792.86	790.27	98.51
4672	811.29	785.97	98.92	4786	792.38	816.70	100.31
5385	811.19	856.01	101.53	4869	792.37	812.46	99.56
5448	810.72	883.12	101.82	4699	792.03	768.75	98.02
4898	809.87	802.45	99.21	5371	792.01	878.13	102.04
4627	809.77	776.45	97.99	5172	791.76	822.29	100.44
5389	809.06	848.16	101.32	5033	791.68	823.49	100.50
4639	808.55	782.52	98.42	4873	791.55	808.53	99.34
5108	808.25	812.56	100.20	5101	791.24	827.25	100.69
5388	807.76	853.03	101.54	4879	790.83	794.05	98.95
4916	807.67	789.23	99.00	5368	789.79	878.52	102.06
4788	807.63	805.84	99.84	5405	788.61	856.80	101.55
5435	806.30	886.56	101.94	5312	788.53	876.68	102.00
5090	806.27	841.25	101.10	5103	788.09	830.34	100.78

4925	787.91	788.25	98.41	5361	767.72	872.45	101.75
4876	787.87	801.32	99.12	4810	766.68	812.00	99.95
5397	787.81	838.06	101.12	5329	766.59	853.04	101.28
5310	787.38	871.17	101.75	5259	766.58	829.95	100.58
4697	787.23	772.45	98.16	5333	766.07	878.34	101.96
5308	787.06	864.06	101.63	4954	765.65	783.35	99.39
5314	786.98	877.05	102.03	5254	765.59	822.38	100.40
4696	786.41	768.78	98.32	4782	765.52	816.46	100.36
4862	786.28	817.35	100.26	4685	765.51	769.69	98.73
4870	785.91	797.20	99.05	5252	764.01	826.58	100.55
5339	785.87	875.63	102.99	5366	763.47	870.66	101.67
4853	785.17	804.60	99.22	5253	762.02	834.20	100.88
4785	784.75	820.59	100.51	5184	761.61	819.18	100.63
5340	784.56	859.97	101.60	5194	761.33	854.20	101.35
5031	784.48	833.27	100.77	4794	761.31	806.10	99.82
5350	783.97	879.76	102.00	4960	760.21	782.01	99.70
5319	783.84	868.94	101.61	5201	759.95	857.41	101.43
4693	783.42	775.32	98.26	5242	759.75	822.53	100.48
4861	782.43	799.16	99.13	5296	759.36	873.05	101.80
4825	782.34	816.31	99.84	5199	759.08	866.03	101.60
5304	782.34	846.51	101.17	4961	758.64	787.27	99.39
4927	781.82	789.35	98.81	5013	758.28	812.63	100.08
5323	781.65	853.09	101.32	5014	757.68	807.71	99.84
4835	780.42	819.40	100.36	5293	757.62	869.56	101.61
5345	780.13	876.82	101.76	4982	757.06	795.31	99.53
5187	779.99	826.30	100.72	5276	757.02	854.85	101.39
5337	779.86	880.70	102.12	5291	756.57	858.76	101.27
5263	774.26	832.57	100.71	5245	756.43	829.92	100.89
5358	772.97	878.10	101.86	5288	755.60	856.61	101.44
4814	772.85	813.37	99.74	5300	755.31	865.34	101.48
5406	772.61	881.57	102.38	5241	754.96	825.34	100.50
4818	772.53	817.41	99.95	4980	753.41	799.66	99.81
4804	772.04	801.11	99.52	4978	752.97	793.16	99.60
4948	771.72	792.84	99.18	4969	752.83	779.55	99.35
5264	771.63	827.38	100.47	4975	751.30	788.19	99.50
4939	771.38	785.70	99.10	5285	749.67	854.49	101.46
5401	770.40	847.01	101.22	5007	749.41	806.60	100.00
5272	770.33	836.35	100.85	4972	749.35	782.19	99.42
5190	769.90	839.62	101.01	4999	748.75	802.30	99.84
4950	769.71	788.62	99.19	5235	748.26	822.15	100.60
5258	769.65	823.23	100.50	5227	747.62	829.22	100.94
4797	768.28	796.97	99.44	4981	746.57	792.31	99.62
4811	768.03	815.90	100.01	5215	746.07	824.28	100.78
4949	767.79	794.42	99.18	5287	745.95	856.68	101.40
5367	767.74	865.51	101.55	4993	745.79	796.80	99.77

4774	744.95	810.27	100.77	4003	804.86	1075.20	105.79
5209	744.89	817.00	100.56	4009	804.80	1072.30	105.89
5010	744.62	807.10	100.15	4006	803.40	1070.36	106.65
4997	744.50	800.61	99.90	4005	802.95	1074.33	105.80
5186	743.12	814.19	100.71	4000	802.45	1078.71	106.00
5192	741.65	855.56	101.60	4020	799.92	1061.09	105.73
5223	741.45	830.60	100.99	3998	799.65	1075.62	105.97
5006	741.32	804.92	100.73	4004	799.09	1069.42	105.71
4777	741.02	798.47	100.45	3982	796.83	1083.05	106.22
5224	740.02	826.59	100.91	4013	796.21	1062.27	106.05
5191	738.11	831.66	101.17	3997	795.41	1075.30	106.29
4083	846.67	991.10	102.51	3980	795.14	1079.43	106.16
4056	846.31	982.96	102.23	3983	794.79	1087.05	106.32
4077	845.62	994.92	102.62	4012	794.67	1065.21	106.04
4085	845.59	985.01	102.29	3996	794.29	1068.99	105.92
4074	845.09	1000.58	103.05	3864	793.40	1096.08	106.84
4059	845.00	996.71	102.65	3860	793.19	1099.69	106.96
4054	843.17	982.42	102.31	3858	792.77	1103.49	107.56
4075	842.45	997.67	102.76	3979	792.65	1086.01	106.45
4072	839.91	1005.72	103.04	3981	791.78	1078.67	106.26
4060	838.84	1012.25	103.13	3926	791.17	1059.08	105.78
4070	837.61	1010.51	103.32	3846	790.92	1105.35	107.95
4069	834.60	1020.14	103.89	3833	790.70	1110.20	108.08
4068	830.84	1027.56	104.00	3859	790.48	1099.64	107.11
4050	827.80	1029.67	103.94	3994	790.44	1074.18	106.27
4062	827.35	1035.38	104.15	3863	790.28	1090.53	106.62
4064	824.35	1037.65	104.32	3991	789.77	1082.17	106.64
4018	822.59	1035.64	104.39	3852	789.71	1102.21	107.11
4045	819.28	1047.29	104.43	3972	789.17	1087.41	106.51
4044	819.05	1043.90	104.65	3930	788.95	1061.72	106.70
4040	815.82	1053.14	104.80	3974	788.74	1072.62	106.58
4047	815.20	1049.94	104.61	3728	788.27	1114.20	108.36
4042	814.77	1048.89	104.62	3862	787.70	1092.90	106.74
4038	814.63	1055.51	104.89	3931	787.58	1066.52	106.40
4030	813.19	1061.22	105.13	3969	787.20	1090.45	106.39
4029	811.76	1058.87	105.22	3848	787.13	1103.20	107.89
4036	811.72	1053.62	105.03	3973	787.03	1078.42	106.62
4017	810.72	1047.88	105.08	3857	786.62	1101.05	107.37
4027	810.39	1062.82	105.24	3725	786.30	1117.60	108.58
4022	809.31	1068.47	105.52	3924	784.96	1070.69	106.47
4031	808.79	1056.79	105.16	3963	784.25	1085.20	106.96
4049	808.47	1066.47	105.35	3842	784.06	1098.63	107.32
4023	806.58	1061.62	105.59	3927	783.84	1062.11	106.49
4026	805.60	1065.61	106.21	3841	782.61	1098.21	107.36
4001	805.48	1077.64	105.87	3723	782.50	1122.80	108.55



3836	782.07	1106.88	108.07	3715	756.39	1110.58	108.78
3693	781.73	1121.79	108.66	3716	756.29	1104.79	108.65
3923	780.75	1076.28	106.67	3762	756.21	1130.63	109.34
3729	780.25	1117.91	108.61	3705	755.96	1101.68	111.32
3965	780.13	1084.23	106.91	3892	755.94	1090.54	107.99
3869	779.23	1099.64	107.31	3755	755.81	1120.22	109.19
3699	778.85	1123.03	108.62	3817	755.36	1137.57	109.72
3701	778.67	1112.29	108.44	3704	754.87	1103.82	108.68
3733	778.31	1113.62	108.43	3778	754.14	1134.95	109.57
3783	777.87	1136.67	108.83	3906	752.75	1086.88	108.04
3785	777.59	1134.22	108.89	3710	751.90	1103.42	108.77
3943	777.31	1076.43	106.65	3687	751.62	1111.30	108.99
3873	776.84	1096.37	107.15	3738	751.41	1106.12	108.83
3784	776.44	1128.11	108.67	3905	749.54	1087.65	108.18
3911	776.43	1072.61	107.07	3820	749.34	1129.49	109.53
3787	776.17	1129.72	109.01	3686	746.41	1113.15	109.17
3920	776.06	1088.61	107.05	3739	746.26	1107.55	109.08
3940	775.84	1079.06	106.80	3826	745.75	1126.84	109.44
3786	775.52	1138.21	109.02	3764	745.53	1121.28	109.43
3870	775.38	1090.64	107.06	3889	745.43	1089.72	108.24
3910	775.04	1071.27	107.00	3740	745.10	1110.64	109.23
3912	773.06	1075.56	107.68	3822	744.98	1122.66	109.44
3757	772.85	1125.10	108.79	3706	743.21	1096.08	108.85
3758	772.49	1127.01	108.71	3741	742.74	1102.81	109.01
3789	772.41	1134.34	108.95	3749	742.58	1108.78	109.28
3790	772.24	1141.78	109.06	3709	741.73	1098.74	108.83
3898	771.41	1095.90	107.85	3766	741.65	1120.01	109.39
3795	770.46	1140.29	109.09	3773	740.96	1128.29	108.88
3950	770.22	1087.54	106.96	3685	740.59	1112.51	109.31
3690	769.36	1112.98	108.65	3771	740.03	1123.97	109.63
3810	768.99	1144.66	109.37	3682	739.86	1094.94	109.01
3694	768.78	1116.37	108.74	3744	738.69	1105.24	109.19
3791	768.62	1127.11	108.80	3742	738.31	1101.66	109.20
3949	768.40	1083.82	107.11	3745	735.48	1108.11	109.42
3955	767.56	1091.21	107.17	3769	734.83	1115.04	109.54
3897	767.52	1095.51	107.73	3680	732.91	1107.18	109.76
3806	765.84	1142.23	109.69	3639	732.79	1115.52	108.74
3697	765.69	1118.26	108.85	3770	731.85	1119.12	109.52
3756	765.59	1121.05	108.92	3673	729.54	1123.07	112.31
3914	765.18	1082.77	107.50	3642	729.14	1111.90	108.92
3794	765.11	1128.92	109.20	3664	728.94	1116.30	110.68
3883	764.83	1099.85	107.86	3671	728.62	1121.31	110.76
3759	764.50	1122.69	109.02	3667	726.89	1117.97	110.63
3875	757.43	1099.54	107.90	3669	726.24	1114.05	110.47
3915	756.97	1086.21	108.43	3644	725.76	1112.51	109.38

3672	725.03	1120.43	110.96	3636	689.75	1168.62	113.93
3678	724.56	1107.70	110.28	3568	689.29	1163.92	113.80
3665	721.83	1118.56	110.83	3459	689.03	1158.32	113.86
3660	721.81	1123.24	111.08	3558	688.92	1174.46	114.55
3674	721.74	1120.31	110.82	3563	688.18	1168.48	113.91
3657	720.36	1127.68	111.53	3557	686.72	1172.40	114.12
3646	719.72	1120.30	110.10	3552	685.41	1178.45	114.60
3656	717.61	1126.01	111.36	3458	685.39	1170.13	114.23
3676	717.38	1127.94	111.39	3556	684.61	1175.24	114.42
3653	716.62	1130.91	111.80	3544	684.38	1177.75	114.74
3652	715.50	1134.05	111.89	3554	682.16	1176.57	114.58
3647	714.25	1126.47	110.69	3457	681.13	1175.06	114.58
3655	714.22	1130.47	111.71	3511	680.65	1184.54	114.84
3613	711.75	1137.89	112.13	3513	679.92	1180.80	114.82
3631	710.23	1135.70	111.94	3517	678.40	1178.58	114.80
3629	709.53	1141.84	112.39	3531	677.60	1187.29	115.45
3651	708.81	1132.04	111.98	3505	677.04	1190.39	115.13
3548	707.99	1130.95	112.00	3512	676.26	1181.69	114.78
3633	707.15	1140.22	112.32	3542	674.81	1185.84	114.86
3603	706.49	1143.57	112.61	3502	674.33	1194.77	115.43
3622	705.66	1135.85	112.10	3516	673.92	1178.21	114.83
3598	705.31	1147.34	112.63	3456	673.42	1176.35	114.81
3626	704.70	1140.57	112.55	3527	672.56	1192.34	115.32
3597	704.13	1149.98	113.21	3546	672.33	1189.50	115.61
3605	702.83	1145.10	112.65	3504	671.67	1184.01	114.88
3624	701.98	1136.72	112.41	3520	668.18	1181.62	115.08
3627	701.45	1142.91	112.54	3498	667.59	1189.30	115.26
3585	700.79	1153.25	112.99	3541	666.88	1186.20	115.17
3609	700.56	1139.12	112.74	3497	665.50	1178.23	114.97
3549	700.38	1136.02	112.70	3455	665.48	1175.12	114.97
3594	700.13	1149.05	113.29	3524	665.21	1190.31	115.30
3581	699.05	1157.55	113.10	3522	664.56	1187.17	115.30
3550	698.15	1141.92	113.08	3454	663.44	1173.90	114.97
3590	698.05	1149.14	113.06	3496	663.12	1181.21	115.15
3591	697.22	1145.15	113.07	3530	661.18	1187.25	115.21
3584	696.68	1154.50	113.16	3362	661.05	1126.13	115.72
3595	696.55	1151.62	113.06	3493	660.89	1178.66	114.99
3575	696.27	1162.28	113.48	3453	659.77	1166.07	115.03
3592	694.25	1151.77	113.19	3481	659.75	1172.67	115.00
3634	693.11	1156.75	113.43	3368	659.41	1124.52	115.83
3573	692.99	1160.75	113.60	3361	658.20	1122.18	115.73
3566	692.45	1166.24	113.64	3381	658.14	1160.58	115.06
3551	691.95	1149.52	113.62	3467	657.65	1167.77	115.08
3574	690.86	1160.98	113.67	3490	657.31	1185.85	115.26
3562	690.59	1170.68	113.96	3363	657.06	1133.88	115.82

3488	656.06	1179.34	115.01	3384	631.63	1159.05	115.48
3446	655.77	1162.72	114.88	3450	631.20	1170.18	115.18
3540	655.38	1181.62	115.18	2898	631.05	976.33	107.75
3470	654.60	1171.49	114.45	3403	630.85	1165.60	115.42
3371	653.89	1133.74	115.90	2951	630.45	971.64	107.49
3432	653.57	1158.52	114.87	3307	629.87	1150.32	115.84
3380	653.55	1153.93	115.18	3387	628.99	1170.89	115.34
3372	651.76	1135.37	116.01	3220	628.92	1141.19	116.22
3469	651.35	1175.64	115.06	3328	628.79	1145.86	115.96
3360	650.55	1122.59	115.72	3385	628.78	1165.42	115.23
3480	650.08	1181.03	115.59	2889	627.10	992.12	109.10
3434	648.84	1158.51	115.20	3222	625.86	1141.83	116.06
3353	646.92	1126.82	116.20	3374	625.64	1171.81	115.05
3358	646.86	1131.92	116.34	3335	624.99	1155.99	115.76
3436	646.56	1164.61	115.11	2901	624.47	980.81	108.17
3397	646.07	1149.93	115.39	3346	624.06	1163.18	115.31
3404	645.78	1153.71	115.20	3326	623.47	1142.81	116.07
3442	645.74	1176.49	115.35	2908	623.46	986.94	108.57
3444	643.41	1171.75	115.25	2906	623.17	976.00	107.96
3448	642.66	1148.59	115.51	3337	622.64	1153.16	116.00
3378	642.46	1143.73	116.15	3332	622.33	1159.29	115.66
3452	642.21	1145.98	115.47	3219	612.51	1139.50	116.00
3410	642.10	1158.01	115.10	3314	611.45	1146.96	115.82
3400	641.76	1152.19	115.38	3322	611.01	1162.17	115.41
3438	641.22	1176.92	115.19	2965	610.36	1023.99	111.96
3419	638.89	1169.24	115.32	3227	609.38	1140.66	116.05
2956	638.77	960.12	107.04	3318	607.99	1157.99	116.43
3350	638.50	1138.07	116.38	2961	606.93	1026.17	113.16
3413	638.00	1160.87	115.29	3302	606.91	1142.11	116.03
3376	637.54	1145.77	115.99	3300	606.68	1152.71	115.62
3355	636.91	1134.18	116.41	2966	605.93	1031.18	112.64
2941	636.84	960.08	106.40	2933	592.61	1053.17	113.98
2955	636.78	965.49	107.10	3275	592.33	1153.23	115.34
2954	636.39	970.83	107.46	2978	591.40	1040.30	113.12
3431	636.39	1166.81	115.28	3090	590.57	1080.13	115.48
3427	635.44	1172.97	115.29	3077	588.66	1079.51	115.02
3399	635.26	1157.27	115.63	3271	588.51	1144.78	115.45
3356	635.24	1130.99	116.58	3268	587.07	1151.82	115.29
3435	634.58	1176.15	115.23	3017	586.91	1059.33	114.58
3383	634.50	1152.93	115.72	2995	586.89	1050.09	113.38
2893	633.96	976.79	107.91	3024	586.80	1054.47	114.18
2942	632.90	964.64	106.98	3087	586.38	1072.39	114.98
2945	632.82	966.96	107.32	3082	586.04	1079.72	114.99
3304	632.42	1144.17	116.06	3000	585.61	1042.73	113.34
2890	632.07	982.27	108.30	2975	585.49	1037.48	113.14

3074	585.18	1082.67	115.13	3059	568.04	1077.70	114.78
3080	585.17	1084.87	115.11	3205	567.58	1133.56	114.94
3266	584.81	1137.37	115.47	3212	567.39	1130.71	115.10
3092	584.23	1088.87	115.07	3200	567.08	1143.73	114.79
3071	584.19	1075.95	115.08	3056	567.03	1087.91	114.64
2932	584.12	1066.55	114.64	3013	566.92	1062.67	114.53
3073	584.11	1078.52	114.95	3214	565.94	1127.11	115.23
3265	583.58	1149.36	115.19	3040	565.71	1070.06	114.56
2970	583.11	1032.70	112.80	3054	564.70	1085.45	115.41
3018	582.81	1060.96	114.29	3008	564.08	1054.41	114.84
3016	582.62	1067.86	114.74	3118	564.08	1098.45	114.99
3261	582.04	1145.66	115.34	3142	563.98	1105.37	114.95
3262	581.32	1139.72	115.25	3011	563.77	1061.60	114.43
3085	581.11	1071.23	114.81	3051	563.71	1078.19	114.58
3070	580.69	1079.93	115.02	3196	563.58	1133.51	114.68
3083	580.35	1076.84	114.89	3195	562.94	1138.16	114.56
2974	579.54	1036.15	113.25	3201	562.19	1120.34	115.13
3021	579.23	1066.90	114.67	3097	562.16	1092.34	114.57
3002	579.18	1059.40	114.38	3114	562.10	1104.62	114.50
3066	579.15	1086.82	115.23	3032	561.48	1078.80	114.50
2993	578.73	1045.51	113.91	3113	561.19	1099.97	114.52
3244	578.61	1143.05	115.22	3206	560.96	1126.66	114.71
2994	578.38	1049.76	113.86	3179	560.38	1123.26	114.67
3247	577.81	1136.07	115.40	3181	560.28	1127.98	114.68
2990	577.56	1042.52	113.55	3030	560.23	1073.85	114.63
2999	577.24	1054.43	113.66	3176	558.99	1117.52	114.58
3242	576.89	1146.78	115.04	3125	558.82	1111.52	114.47
3254	576.84	1139.49	115.23	3189	558.26	1134.48	114.52
2992	576.44	1041.35	113.43	3100	556.62	1099.37	114.20
3063	575.72	1090.80	114.85	3170	556.55	1138.34	114.44
3005	575.05	1063.42	114.52	3128	556.47	1109.96	114.36
3216	574.88	1133.67	115.45	3183	556.35	1129.01	114.64
3060	574.61	1086.97	114.86	3148	555.61	1117.98	114.41
3068	574.48	1082.03	114.76	3171	555.40	1121.88	114.45
3239	573.68	1142.40	115.10	3174	555.35	1114.39	114.31
3062	573.28	1092.08	114.93	3036	555.29	1078.04	114.55
2987	573.07	1040.64	113.43	3169	553.29	1123.90	114.27
2988	572.95	1037.11	113.25	3188	552.92	1133.77	114.11
3236	571.97	1139.69	115.06	3163	552.38	1136.89	114.19
3039	571.73	1072.27	114.71	3130	552.37	1111.03	114.14
2967	571.55	1031.31	114.33	3132	552.25	1105.20	114.08
3094	569.04	1100.33	114.48	3157	551.58	1128.07	114.23
3198	569.01	1136.89	115.91	3150	550.65	1117.57	114.35
3122	568.52	1096.59	115.21	3137	550.47	1090.04	114.08
3065	568.22	1091.94	114.68	3111	549.28	1094.75	114.03

3158	548.85	1130.21	114.11	2844	609.69	1009.00	110.68
3096	548.53	1111.93	114.27	2660	609.59	936.34	104.57
3162	548.31	1135.83	113.95	2733	609.54	985.34	109.62
3112	547.91	1102.31	113.92	2593	608.77	967.64	108.16
3154	547.72	1123.63	114.22	2863	608.17	997.26	110.00
3156	546.47	1117.52	114.21	2702	607.81	934.31	104.38
3133	544.73	1108.15	113.80	2661	607.56	920.05	103.95
3136	542.93	1102.09	114.61	2704	607.39	922.60	103.45
3159	542.83	1132.95	113.78	2745	606.38	991.78	109.85
3095	537.98	1107.02	114.20	2581	606.22	956.71	108.04
2560	634.47	953.07	107.91	2608	606.19	950.42	107.91
2601	633.06	954.34	108.03	2829	605.57	984.34	109.69
2557	632.81	959.23	106.50	2839	605.46	1006.27	110.56
2561	629.52	956.02	108.02	2676	605.35	918.42	103.75
2552	626.51	971.79	107.66	2707	605.26	914.04	103.67
2599	626.07	955.46	108.03	2838	605.24	1018.32	111.17
2565	625.09	952.15	107.97	2663	604.83	904.76	103.60
2735	624.95	992.22	109.47	2699	604.82	934.28	104.21
2556	624.75	967.44	107.43	2666	604.15	907.84	103.62
2583	623.75	957.84	108.02	2833	603.71	1014.28	111.03
2596	623.57	961.63	108.06	2680	603.06	921.49	103.91
2848	623.54	997.82	109.78	2572	602.74	948.83	107.86
2847	621.41	1002.34	110.11	2591	602.26	963.79	108.10
2550	620.85	976.05	108.24	2532	602.07	980.52	109.47
2604	620.84	952.90	107.99	2528	601.89	978.57	109.38
2875	619.69	995.38	109.87	2830	601.86	984.77	110.72
2877	619.21	998.09	110.06	2746	601.69	990.58	109.84
2880	618.91	991.79	109.10	2571	601.67	952.36	107.89
2846	618.53	1006.63	110.98	2592	600.98	959.94	107.95
2734	618.11	989.55	109.45	2705	600.35	915.47	103.94
2594	617.58	966.24	108.17	2716	600.35	997.04	110.41
2860	616.56	1001.73	110.11	2610	600.12	956.83	108.06
2883	615.95	990.96	109.71	2627	599.43	944.26	105.14
2582	615.81	955.26	107.97	2669	599.35	912.20	103.77
2854	615.79	1006.82	109.83	2657	598.68	928.96	104.50
2603	614.09	951.57	108.02	2630	598.62	939.31	105.11
2869	614.06	997.72	110.04	2753	597.66	985.94	109.79
2850	612.93	1013.15	110.72	2534	596.94	981.12	109.54
2856	612.86	1003.94	110.51	2577	596.79	963.44	107.63
2732	612.57	988.13	109.64	2818	596.66	1012.25	111.43
2549	612.38	975.45	108.36	2647	596.60	932.41	104.77
2868	611.47	994.46	109.86	2576	596.53	961.87	107.44
2607	610.56	948.68	108.05	2538	596.39	984.19	109.91
2578	610.21	965.50	108.28	2623	596.28	947.47	105.28
2885	609.92	988.99	109.71	2706	595.96	916.78	104.00

2819	595.62	1001.12	111.05	2501	575.64	984.97	110.09
2523	595.45	976.81	109.10	2453	575.03	939.08	105.64
2656	594.87	919.48	104.18	2476	574.32	936.21	105.20
2620	594.72	950.05	105.40	2493	573.76	987.34	110.49
2613	594.31	966.18	109.02	2449	573.71	943.41	105.85
2719	594.12	993.67	110.56	2491	573.41	981.43	109.96
2621	593.71	952.49	106.15	2458	572.43	957.94	106.78
2640	592.62	929.64	104.78	2471	572.20	962.84	107.28
2515	592.37	983.41	109.80	2472	572.14	947.87	106.21
2632	592.29	937.19	104.89	2488	571.88	967.18	107.61
2816	591.79	1011.69	111.72	2446	569.82	954.80	106.61
2539	590.21	987.95	110.47	2494	569.47	973.59	109.49
2525	590.17	957.44	106.75	2444	568.20	952.53	106.76
2643	589.64	927.33	104.73	2434	568.06	943.29	105.84
2815	589.51	1006.36	111.36	2467	566.49	960.65	107.58
2811	589.41	1016.21	111.82	2496	565.84	982.48	110.48
2617	589.34	946.55	105.46	2426	565.83	947.04	106.17
2510	588.94	993.07	110.68	2495	565.73	976.99	109.35
2520	587.90	971.68	108.65	2474	565.23	942.56	105.77
2652	587.44	950.50	106.45	2498	563.96	984.17	110.66
2723	586.85	999.85	110.87	2427	562.06	950.59	106.52
2508	586.46	976.53	109.32	2421	561.03	946.57	106.27
2616	586.25	937.76	105.11	2418	557.75	949.14	106.23
2655	586.17	930.37	104.90	2408	556.76	945.87	106.11
2625	586.06	947.86	105.33	2417	552.76	951.31	106.56
2637	585.47	943.89	105.39	2413	551.52	954.71	106.78
2507	584.10	985.85	110.16	2415	551.41	947.91	106.31
2504	583.84	989.97	110.47	2414	549.59	954.12	106.76
2486	583.15	969.00	108.42	2411	544.33	950.69	106.60
2542	583.03	951.36	106.26	2406	561.80	970.33	109.06
2654	582.90	940.78	105.60	2329	560.78	965.80	109.10
2800	581.89	1023.13	112.76	2328	559.66	961.46	108.73
2812	581.88	1015.80	112.17	2332	558.40	975.72	109.25
2801	580.82	1025.53	112.86	2333	557.91	979.14	109.26
2484	580.09	964.33	107.68	2331	557.90	971.74	109.05
2500	579.82	974.53	109.13	2299	556.25	970.41	109.14
2503	579.05	987.72	110.59	2338	555.82	964.80	108.92
2540	578.90	941.97	105.86	2340	553.50	960.22	108.87
2810	578.33	1021.22	112.81	2403	551.55	977.21	109.30
2468	577.72	952.21	106.49	2327	551.07	957.36	108.71
2487	577.44	977.70	109.72	2297	549.86	973.17	109.17
2463	577.18	945.98	105.93	2345	548.95	969.69	109.05
2470	577.08	955.58	106.83	2346	546.16	956.87	108.79
2492	576.90	971.94	108.70	2350	545.68	963.18	108.85
2466	576.82	953.42	106.49	2274	543.27	947.88	106.55

2402	543.08	971.61	109.14	2085	520.58	922.88	105.03
2401	541.58	973.61	109.34	2121	520.45	916.61	103.84
2277	541.01	952.78	108.65	2289	519.97	959.61	109.06
2278	540.37	952.47	108.65	2168	519.28	891.91	102.98
2312	538.67	970.37	109.38	2095	518.67	932.46	105.16
2356	538.00	964.46	109.01	2148	517.80	902.03	103.10
2273	536.63	944.77	106.42	2196	517.49	883.17	102.65
2315	536.39	962.04	108.87	2108	516.95	869.34	102.45
2276	534.28	949.58	108.86	2203	516.79	878.47	102.56
2265	534.22	944.95	106.19	2163	515.78	894.22	103.04
2275	533.73	949.38	108.72	2391	515.77	959.94	109.07
2400	533.52	969.36	109.30	2362	515.68	954.42	109.03
2396	532.16	964.42	108.92	2376	514.90	946.13	108.81
2112	531.92	883.49	102.82	2374	514.89	946.13	108.82
2111	531.75	878.27	102.75	2123	514.49	914.57	103.89
2267	531.62	947.71	106.21	2067	513.80	922.72	104.81
2269	531.37	935.78	105.70	2182	513.60	887.03	102.85
2264	531.16	939.73	105.89	2144	513.54	906.57	103.45
2357	531.01	950.05	108.77	2223	513.40	870.84	102.67
2319	530.70	955.46	108.72	2258	513.22	918.36	104.44
2113	530.57	889.43	102.92	2070	513.16	926.88	104.96
2292	530.00	966.23	108.90	1689	513.13	850.90	102.20
2308	529.88	955.38	108.74	2072	513.08	931.01	105.05
2320	529.81	955.09	108.78	2084	512.87	920.01	105.20
2266	529.78	942.78	105.93	2287	512.62	956.11	109.14
2322	529.32	958.76	108.83	2150	512.31	900.57	103.22
2114	529.22	898.15	103.27	2224	511.99	875.89	102.71
2270	528.99	928.49	105.26	1691	511.77	858.13	102.27
2324	528.58	956.81	108.94	2106	511.43	872.27	102.50
2214	528.28	878.52	102.61	2192	511.36	882.60	102.66
2321	528.28	958.25	108.77	1688	511.07	849.36	102.23
2115	528.17	913.07	104.10	2283	510.38	949.57	109.02
2089	528.12	939.15	105.43	2184	510.06	879.42	102.70
2262	528.05	932.47	105.41	2069	509.95	924.41	104.89
2271	527.85	921.03	104.85	2386	509.62	942.23	109.00
2220	527.61	875.31	102.62	2382	509.48	945.65	109.11
2087	527.52	937.37	105.48	2161	509.46	893.13	103.16
2395	527.35	962.86	108.98	1693	509.44	864.93	102.31
2219	527.15	888.56	102.78	2092	509.35	935.61	105.16
2215	527.03	882.13	102.68	2134	508.07	909.21	103.87
2129	526.63	900.47	103.26	2232	507.92	889.74	102.89
2175	526.28	893.18	102.84	1687	507.70	849.48	102.30
2261	525.98	922.80	104.93	2160	507.60	897.84	103.19
2363	525.96	951.08	108.78	2227	507.29	884.93	102.82
2138	525.60	896.29	102.91	2052	507.06	928.94	105.18

1697	506.84	873.10	102.49	1666	491.62	846.55	102.55
2375	506.22	955.67	109.12	2009	491.45	898.41	103.72
2077	505.33	915.45	104.79	2055	491.09	914.92	104.72
2383	505.24	950.81	109.26	2002	489.38	894.79	103.78
1667	505.09	852.87	102.36	2054	489.17	919.11	104.76
2387	503.77	953.78	109.20	2006	488.64	897.99	103.62
2078	503.72	925.83	104.98	2022	488.53	934.17	106.47
1972	502.96	875.53	104.09	1999	487.99	890.57	103.29
2239	502.87	903.03	103.54	1812	487.94	912.74	104.07
2225	502.86	888.10	102.96	2017	487.77	938.56	106.82
2063	502.83	919.00	104.95	1677	487.24	853.77	102.54
2240	502.53	908.35	103.63	2034	486.78	914.10	104.11
2047	501.38	927.41	105.07	2001	485.78	893.59	103.45
2238	501.14	895.85	103.14	1660	485.56	857.36	102.66
2368	501.00	947.67	109.10	2035	485.19	919.22	104.39
2229	500.87	891.90	103.08	1878	484.63	897.57	102.10
2012	500.48	883.01	102.83	1703	484.56	865.63	102.72
2044	500.43	915.76	104.72	2032	483.41	923.98	104.80
1699	499.96	868.02	102.37	1766	483.17	884.83	102.80
2237	499.65	899.24	103.45	1873	482.34	907.45	103.86
2043	499.53	933.43	105.50	1857	481.79	916.37	104.55
2370	499.13	952.52	109.18	1708	481.08	861.27	102.67
1976	499.02	873.59	102.64	1871	480.22	906.15	103.99
1974	498.87	878.96	102.72	1706	480.03	864.39	102.82
2060	498.50	919.02	104.77	2031	477.70	928.52	105.44
1991	498.30	883.60	102.85	1844	477.08	910.82	103.86
1982	498.05	876.11	102.67	1964	475.82	936.95	106.37
2083	498.02	909.93	104.55	1846	475.74	906.98	103.83
1966	497.45	869.45	102.57	1768	474.92	890.36	103.20
2058	497.33	922.46	104.86	1711	474.90	858.56	103.10
2021	496.25	932.15	106.14	1720	474.47	865.87	102.60
2011	495.69	889.69	103.08	1712	473.30	862.65	103.06
1686	495.37	843.81	102.46	1765	472.40	882.68	103.06
2245	495.21	907.53	104.92	1859	472.35	917.62	104.59
2249	495.21	906.84	104.12	1848	472.25	906.66	103.77
2104	494.52	898.22	103.58	1760	470.18	872.65	102.79
2247	494.38	905.80	104.17	1755	469.25	885.98	103.26
1989	494.29	882.99	103.43	1713	468.37	862.38	102.98
2082	493.80	945.27	107.82	1762	468.35	866.02	102.84
2080	493.76	938.67	106.88	1831	468.09	908.55	103.83
1996	493.01	887.57	103.01	1724	468.04	890.45	103.26
1803	492.93	876.66	102.36	1850	467.29	904.42	103.68
2059	492.74	920.82	104.84	1757	467.19	875.54	102.98
2051	492.55	929.78	105.09	1943	466.81	930.96	105.39
1997	491.68	891.55	103.19	1722	466.70	870.46	102.89



1750	466.70	879.21	103.11	1903	443.45	921.94	103.83
1749	465.98	880.59	103.16	1881	441.70	921.77	103.89
1753	465.47	882.87	103.14	798	718.06	1135.45	107.99
1748	465.24	881.56	103.20	1546	549.40	721.61	100.64
1731	465.15	873.69	103.07	1566	549.14	744.97	100.52
1828	464.95	907.00	103.79	1623	549.10	786.71	101.53
1769	464.60	890.70	103.32	1614	548.83	770.93	101.42
1941	461.79	926.93	105.00	1604	548.00	780.73	101.12
1861	461.55	915.50	103.74	935	547.33	690.30	99.58
1770	461.50	883.95	103.21	1617	547.13	750.52	101.15
1826	461.34	905.70	103.73	1609	546.98	777.82	101.29
1737	461.17	887.73	103.25	1594	546.97	771.95	101.36
1863	461.08	917.62	104.02	1568	546.78	747.46	101.30
1823	460.22	901.94	103.71	1561	546.26	740.95	100.92
1950	459.71	931.23	104.99	1550	546.20	734.66	100.85
1867	459.66	919.85	104.02	1624	546.06	794.96	101.59
1870	459.49	922.65	104.03	1547	545.87	728.86	100.77
1771	459.30	882.91	103.29	1616	545.37	755.35	101.30
1788	458.58	893.42	103.60	1588	545.05	763.97	101.24
1807	458.11	906.44	103.76	1574	544.43	725.26	100.76
1855	457.21	903.47	103.70	1562	543.63	738.87	101.05
1786	457.16	889.57	103.29	1583	543.40	756.53	101.29
1787	456.88	886.45	103.29	1602	543.15	769.26	101.34
1789	456.29	897.92	103.69	1579	542.86	750.60	101.13
1865	456.10	915.83	103.86	1142	542.50	694.43	99.79
1957	456.02	924.34	104.52	1601	542.00	777.29	101.25
1934	455.15	910.13	103.68	1586	541.73	761.38	101.24
1938	453.78	927.99	104.52	1544	540.61	724.92	101.14
1791	453.47	905.22	103.66	1539	540.34	741.46	101.45
1921	453.47	917.09	103.86	1597	540.31	772.40	101.28
1958	453.20	924.78	104.42	1606	540.28	783.47	101.40
1915	451.55	919.19	103.96	978	540.21	702.40	100.00
1911	451.53	922.17	104.20	1041	539.89	709.89	100.26
1815	451.09	899.40	103.55	1659	539.77	787.51	101.46
1808	450.87	928.15	104.60	981	539.75	699.03	99.84
1918	450.15	926.14	104.31	1627	539.65	803.43	101.64
1793	450.11	912.20	103.90	1460	539.43	724.05	101.12
1935	450.03	908.29	103.68	1640	538.94	801.15	101.57
1895	449.28	917.81	103.86	1598	538.88	767.03	101.26
1892	448.74	915.07	103.78	1603	538.07	777.60	100.46
1898	448.32	920.00	103.87	1135	537.08	689.30	99.66
1919	447.39	924.57	104.04	1638	536.83	799.83	101.41
1924	445.45	918.26	103.87	942	536.31	706.95	100.41
1925	445.30	914.46	103.75	984	536.23	703.16	99.86
1901	445.16	920.55	103.79	1137	535.47	692.48	99.69

1426	535.32	733.51	100.94	1495	522.20	805.79	101.92
1654	535.21	785.00	101.32	998	521.76	726.28	101.31
1133	535.03	685.70	99.57	994	521.64	721.92	101.17
1536	534.53	755.03	101.62	959	521.62	732.50	101.49
1647	534.47	796.07	101.52	1203	521.56	742.34	101.38
945	534.14	699.78	100.04	1226	521.54	758.17	101.61
1131	533.99	682.45	99.52	1470	521.41	769.55	101.48
1533	533.75	773.17	101.63	1031	520.92	696.24	100.23
1425	533.33	730.72	101.11	1415	520.85	813.62	101.89
1628	533.27	807.36	101.64	1501	519.85	798.94	101.71
954	533.24	709.18	100.59	1315	519.76	815.11	101.85
1450	532.18	733.06	101.29	995	519.61	719.25	101.06
1046	532.17	696.88	100.29	1317	519.49	819.25	101.94
1056	531.82	687.25	99.59	1228	519.21	758.61	101.52
1444	531.45	763.22	101.71	1122	519.04	687.94	99.78
1035	530.70	719.17	100.98	1482	519.02	781.78	101.67
1637	530.37	800.62	101.69	1511	518.72	786.39	101.49
985	529.50	711.80	100.60	1012	518.44	697.90	100.34
967	529.45	699.93	100.19	1064	517.97	677.34	99.52
1529	529.45	794.35	101.78	1060	517.59	680.53	99.73
1430	529.27	739.72	101.26	1143	516.95	688.74	99.41
1447	528.87	754.92	101.42	1520	516.59	836.81	102.13
1427	528.71	734.49	101.35	1065	516.18	674.87	99.50
957	528.42	723.71	101.12	1110	516.11	676.28	99.47
1442	528.21	760.95	101.38	961	516.07	721.82	101.34
1435	528.11	745.79	101.57	1231	516.05	761.53	101.55
1526	527.64	803.43	101.81	1016	515.97	707.61	100.78
1453	527.57	750.12	101.73	1215	515.85	751.88	101.53
989	527.07	715.55	100.79	1309	515.82	811.63	101.79
1057	527.07	681.26	99.63	1502	515.72	797.88	101.67
1524	526.94	806.93	101.88	1326	515.61	825.89	102.02
1464	526.83	768.55	100.50	1204	515.60	741.59	101.55
1452	526.57	756.70	101.61	1493	515.01	799.21	101.92
1000	526.49	721.64	101.20	1211	514.97	748.59	101.40
1455	526.48	737.67	101.57	1412	514.88	847.12	102.18
1059	525.86	676.94	99.53	962	514.13	711.09	101.10
1029	524.61	707.02	100.66	1251	513.78	766.96	101.57
966	524.46	694.26	100.13	1208	513.77	744.48	101.45
1120	524.12	684.13	99.65	1509	513.77	789.84	101.53
951	523.92	689.73	99.87	963	513.60	702.53	100.53
1523	523.91	806.22	101.95	1145	513.59	690.23	99.53
1224	523.53	747.45	101.54	1417	513.52	804.99	101.90
1216	522.68	753.13	101.59	1232	513.50	756.97	101.43
1202	522.47	741.70	101.54	1144	513.45	685.65	99.32
991	522.30	713.57	100.93	1154	510.33	702.80	100.56

1331	510.30	828.49	102.09	1399	484.73	831.54	102.22
1256	510.23	773.80	101.58	1398	484.10	829.77	102.04
1271	509.77	780.74	101.75	1400	480.61	834.42	102.40
1158	508.37	710.39	100.99	663	930.69	840.39	96.68
1418	508.16	790.82	101.91	661	925.78	849.75	96.99
1084	507.90	689.98	100.17	665	923.10	857.73	97.34
1260	507.90	781.40	102.11	666	921.70	848.70	97.24
1292	507.05	806.39	101.69	625	879.45	941.89	101.06
1275	506.77	794.45	101.66	621	876.65	949.11	101.15
1339	506.75	820.37	101.79	618	871.27	958.46	101.71
1301	506.49	811.40	101.81	614	866.51	969.64	101.96
1170	506.33	725.22	101.47	609	863.69	977.14	102.25
1333	505.72	826.66	102.05	610	858.48	975.85	102.58
1266	505.40	782.11	101.70	606	858.13	986.18	102.70
1176	505.21	731.70	101.43	602	854.14	994.34	103.15
1222	504.96	754.30	101.49	588	846.86	1007.47	103.70
1245	504.95	765.86	101.67	585	844.52	1013.81	103.95
1164	503.99	713.94	100.67	544	802.76	1096.14	107.32
1075	503.85	686.42	100.20	549	800.95	1091.56	107.29
1088	503.22	704.98	100.91	532	797.26	1110.73	107.75
1252	503.19	768.56	101.65	539	797.06	1105.28	107.74
1263	502.95	788.56	101.72	528	793.62	1115.87	108.12
1209	502.78	745.30	101.55	536	793.33	1106.90	107.95
1085	502.60	698.88	100.81	535	791.75	1109.96	108.03
1350	502.46	813.45	101.91	525	788.60	1126.51	108.49
1078	501.73	690.27	100.49	520	781.52	1140.56	109.19
1171	501.72	721.03	101.48	515	777.14	1150.00	110.00
1196	501.50	735.72	101.51	502	764.94	1164.02	110.52
1072	501.46	680.77	100.05	494	763.73	1171.27	110.80
1264	500.38	785.93	101.88	752	762.83	1144.23	108.23
1284	499.69	801.34	101.76	492	762.68	1178.04	110.94
1280	499.09	798.62	101.72	491	759.83	1183.65	111.19
1273	498.93	793.19	101.86	488	757.01	1189.57	111.62
1382	498.40	828.57	102.00	470	755.92	1182.27	111.49
1388	497.74	836.74	102.02	753	755.68	1142.95	108.29
1358	497.56	812.84	101.92	487	755.33	1192.80	111.64
1369	497.50	818.53	101.92	485	754.49	1196.86	111.82
1281	497.24	802.86	102.02	469	750.70	1192.78	111.98
1390	496.87	835.30	102.16	483	749.99	1200.41	112.28
1305	496.74	806.42	101.92	480	749.07	1205.37	112.46
1367	495.47	816.40	101.88	478	745.80	1212.26	112.74
1410	489.89	838.97	102.13	461	745.10	1215.67	112.81
1409	488.29	835.69	102.12	468	744.10	1205.88	112.76
1407	487.26	833.45	102.10	474	741.58	1219.67	113.25
1397	485.77	826.02	102.16	467	740.52	1213.28	113.14

459	738.73	1226.60	113.51	318	555.54	1141.56	112.06
451	735.80	1222.72	113.77	259	553.27	1007.69	111.13
465	734.39	1219.52	113.76	316	553.03	1143.60	111.76
457	730.56	1227.43	114.05	254	552.07	979.69	112.59
760	726.84	1127.74	108.25	3	549.25	686.98	99.43
448	725.85	1222.09	114.27	314	547.58	1141.22	111.73
444	724.59	1219.28	114.37	311	546.39	1137.54	111.71
443	718.25	1220.36	114.43	306	540.46	1137.64	111.46
440	712.84	1216.22	114.58	299	539.62	1129.72	113.37
435	704.83	1214.13	115.55	300	539.55	1133.51	112.83
431	698.36	1211.25	115.64	269	539.36	1125.15	115.15
424	693.85	1208.23	114.56	298	539.02	1130.98	113.31
419	685.27	1205.11	114.73	303	536.88	1137.16	111.15
413	674.78	1200.46	114.71	304	536.20	1136.24	111.23
406	672.57	1195.34	114.67	297	534.81	1128.54	113.18
402	667.99	1197.25	114.45	302	534.57	1136.74	111.10
394	657.70	1192.43	114.58	264	534.51	1111.35	111.97
392	648.37	1189.68	114.44	296	533.86	1127.98	113.08
386	644.30	1184.77	114.59	291	533.22	1135.35	111.16
384	644.27	1182.31	114.67	263	532.19	1112.79	111.96
410	630.18	1179.78	114.61	255	531.68	970.46	111.13
378	624.59	1173.29	114.45	275	531.68	1130.52	111.14
374	623.81	1177.10	114.26	290	531.51	1134.23	111.05
379	621.43	1171.75	114.37	267	531.15	1118.59	110.88
370	618.00	1172.00	114.24	268	530.26	1120.56	110.88
364	612.12	1172.10	114.00	266	529.86	1118.01	110.88
361	606.98	1168.64	113.75	270	528.79	1123.42	113.64
356	605.10	1165.98	113.87	289	528.68	1133.38	111.06
358	604.39	1168.17	113.64	271	528.61	1127.11	111.06
353	599.61	1164.71	113.62	288	527.57	1133.49	110.98
351	598.48	1161.31	113.63	287	526.77	1132.61	110.89
349	595.65	1161.73	113.53	4	525.48	675.08	99.63
342	588.95	1160.13	113.32	294	518.89	1095.89	110.91
336	585.69	1155.45	113.20	282	518.86	1129.09	110.64
258	582.18	1006.22	111.19	274	517.28	1123.84	110.48
333	581.24	1156.42	113.00	295	516.42	1088.70	111.22
330	576.56	1154.28	112.87	273	512.86	1121.80	110.36
256	574.52	989.75	111.03	293	506.28	1124.33	109.92
329	572.18	1152.04	112.56	5	502.33	665.56	100.22
261	570.28	1032.46	111.33	272	501.26	1116.47	109.86
327	569.10	1147.78	112.57	31	500.88	765.15	102.30
328	563.89	1149.50	112.17	30	500.29	735.79	101.95
2	563.43	697.03	99.04	32	500.15	778.31	102.44
260	563.23	1047.89	111.41	29	499.88	714.21	101.69
321	562.77	1148.01	112.27	7	499.36	690.96	101.34

54	499.16	771.01	102.29	165	471.39	849.45	103.04
53	499.11	753.54	102.10	160	470.15	841.09	102.80
55	498.71	778.59	102.37	177	467.56	858.95	103.16
47	498.45	701.64	101.45	223	467.46	936.94	109.03
51	498.11	725.29	101.70	201	457.98	880.21	103.37
49	497.80	710.54	101.52	199	456.39	874.57	103.28
8	497.42	665.52	100.74	224	456.24	931.77	107.12
46	497.31	694.52	101.34	205	453.59	875.85	103.10
250	497.17	948.63	111.07	207	452.52	879.39	103.30
140	497.11	791.98	102.59	225	438.29	923.55	103.92
9	496.46	676.05	101.01	229	438.01	907.83	103.61
142	496.46	787.61	102.48	240	437.41	927.16	103.99
25	495.95	660.41	100.56	239	435.67	926.79	103.88
88	494.79	767.46	102.18	226	434.18	921.52	103.82
85	494.75	747.27	101.80	237	431.87	920.36	103.54
251	494.54	953.30	111.12	S41	522.81	814.87	102.00
58	493.69	687.63	103.42	S41	522.81	814.87	102.00
71	493.61	710.64	101.44				
103	493.59	778.73	104.62				
104	493.52	783.60	102.17				
80	493.29	733.18	101.62				
97	493.24	773.51	102.08				
20	492.69	669.78	100.97				
17	492.67	680.01	101.05				
68	492.60	705.02	101.28				
138	491.50	801.79	102.56				
98	491.44	786.73	102.22				
110	491.12	793.18	102.24				
136	490.06	808.30	102.65				
144	487.76	800.15	102.37				
135	485.98	817.79	102.75				
134	485.93	814.21	102.65				
248	485.28	945.01	110.12				
133	484.21	821.14	102.74				
252	484.11	976.25	111.31				
145	481.98	813.82	102.51				
253	479.12	986.53	110.56				
128	478.85	824.72	102.45				
131	478.75	830.80	102.78				
152	478.31	834.98	102.96				
247	478.03	947.91	110.18				
171	477.33	824.01	102.55				
246	475.54	940.67	110.03				
146	475.51	830.22	102.71				
158	473.23	846.31	103.30				