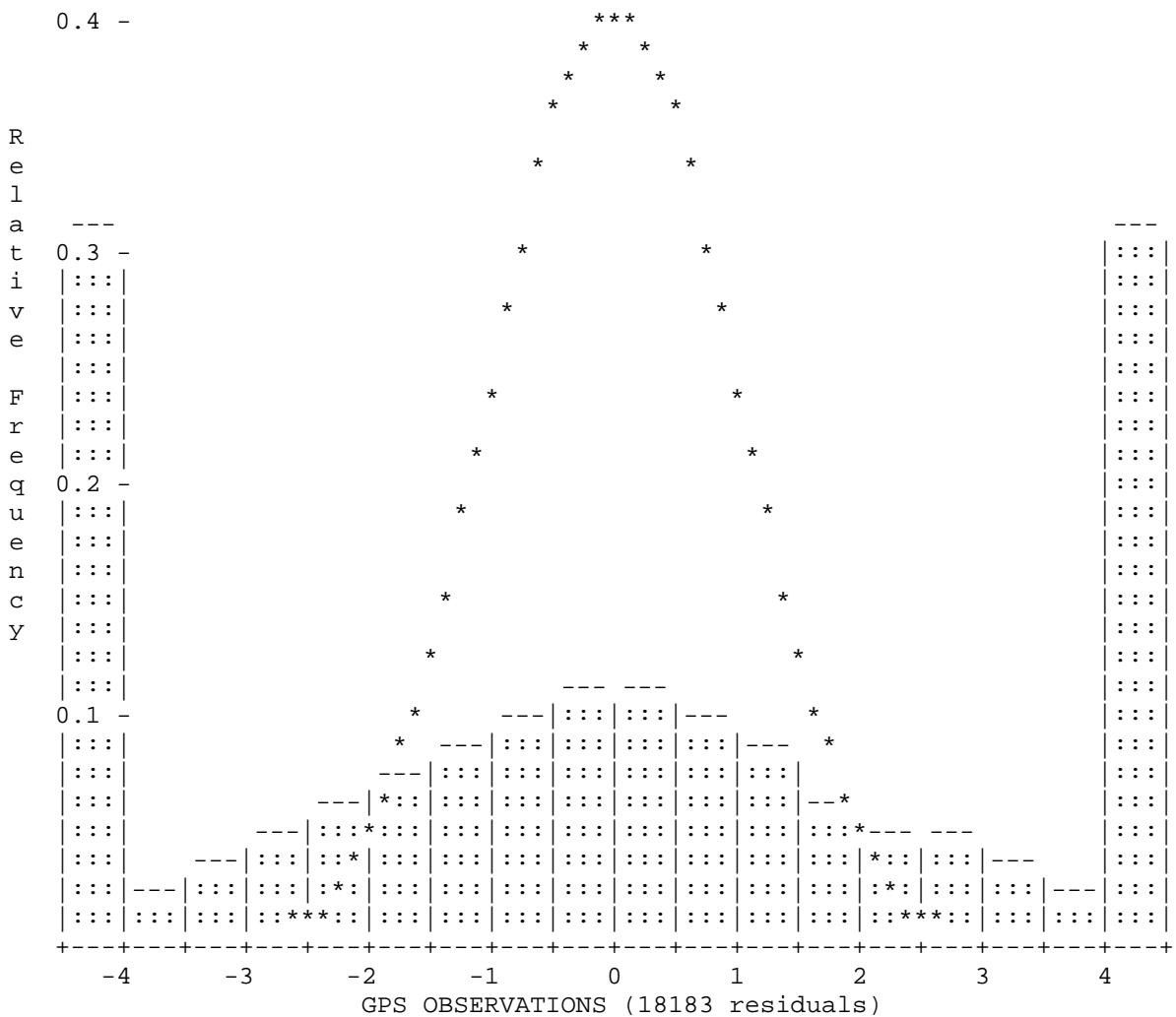


**Resumen de estadísticos y precisiones del ajuste 2008 sobre el elipsoide GRS80-
Datum ETRS89.**

=====
GeoLab Format v1.0 PROJECT P:\C_R4_ETRS89\calculo\
Microsearch GeoLab, V2001.9.20.0 GRS 80 UNITS: m,DMS
=====

PARAMETERS		OBSERVATIONS	
Description	Number	Description	Number
No. of Stations	1611	Directions	0
Coord Parameters	4668	Distances	0
Free Latitudes	1556	Azimuths	0
Free Longitudes	1556	Vertical Angles	0
Free Heights	1556	Zenithal Angles	0
Fixed Coordinates	165	Angles	0
Astro. Latitudes	0	Heights	0
Astro. Longitudes	0	Height Differences	0
Geoid Records	0	Auxiliary Params.	0
All Aux. Pars.	0	2-D Coords.	0
Direction Pars.	0	2-D Coord. Diffs.	0
Scale Parameters	0	3-D Coords.	0
Constant Pars.	0	3-D Coord. Diffs.	18183
Rotation Pars.	0		
Translation Pars.	0		
Total Parameters	4668	Total Observations	18183
Degrees of Freedom = 13515			

=====
GeoLab Format v1.0 PROJECT P:\C_R4_ETRS89\calculo\
Microsearch GeoLab, V2001.9.20.0 GRS 80 UNITS: m,DMS



```
=====
GeoLab Format v1.0   PROJECT P:\C_R4_ETRS89\calculo\
Microsearch GeoLab, V2001.9.20.0      GRS 80      UNITS: m,DMS
=====
```

```
-----  
STATISTICS SUMMARY  
-----
```

Residual Critical Value	Type	Tau Max
Residual Critical Value		4.8268
Number of Flagged Residuals		5271
Convergence Criterion		0.0010
Final Iteration Counter Value		2
Confidence Level Used		95.0000

```
Desviación estándar P95.
```

```
=====
GeoLab Format v1.0   PROJECT P:\C_R4_ETRS89\calculo\
Microsearch GeoLab, V2001.9.20.0      GRS 80      UNITS: m,DMS
=====
```

```
Adjusted Coordinates:
```

CODE	NORTHING	EASTING	HEIGHT
STATION	STD DEV	STD DEV	STD DEV
1500	0.01305	0.01093	0.00934
1501	0.01380	0.01166	0.01135
1502	0.01482	0.01283	0.01223
1503	0.01792	0.01486	0.02200
1505	0.01085	0.01163	0.02516
1508	0.00900	0.00779	0.01633
1509	0.01521	0.01245	0.01629
1510	0.01588	0.01291	0.01819
1512	0.01778	0.01471	0.02575
1513	0.01727	0.01481	0.01944
1514	0.01761	0.01496	0.01055
1516	0.01625	0.01384	0.03243
1517	0.01145	0.01003	0.03278
1518	0.01350	0.01173	0.01696
1519	0.01166	0.00997	0.02540
1520	0.00998	0.00850	0.02571
1521	0.01645	0.01370	0.02546
1522	0.03372	0.02656	0.02432
1524	0.01099	0.00985	0.01834
1525	0.00689	0.00587	0.02073
1526	0.01260	0.01103	0.01828
1527	0.03559	0.02821	0.01525
1528	0.01243	0.01143	0.02318
1529	0.01427	0.01284	0.03995
1530	0.01076	0.00968	0.01647
1532	0.00978	0.00855	0.00929
1533	0.01033	0.00879	0.02262
1534	0.00809	0.00674	0.04226
1537	0.01737	0.01737	0.01795
1538	0.01177	0.00880	0.02341
1539	0.01033	0.00761	0.01612
1540	0.01449	0.01321	0.01145
1541	0.01218	0.01024	0.01480
1542	0.01888	0.01542	0.01086

1543	0.01346	0.01123	0.03706
1544	0.01241	0.01399	0.02646
1545	0.01334	0.01234	0.02455
1546	0.01793	0.01479	0.01450
1547	0.01688	0.01357	0.01291
1548	0.02024	0.01640	0.02092
1551	0.02119	0.01863	0.02546
1552	0.01739	0.01402	0.03377
1553	0.02017	0.01645	0.02432
1557	0.01783	0.01427	0.03617
1558	0.01766	0.01401	0.01815
1560	0.02501	0.01963	0.02450
1561	0.01617	0.01436	0.02375
1562	0.01758	0.01449	0.02630
1564	0.01564	0.01408	0.03339
1565	0.02448	0.02162	0.02842
1566	0.01624	0.01353	0.03086
1567	0.01791	0.00826	0.02803
1568	0.01260	0.01090	0.03347
1569	0.00983	0.00916	0.03011
1570	0.01347	0.01249	0.02518
1571	0.01297	0.01060	0.02463
1572	0.01526	0.01214	0.02479
1573	0.01515	0.01198	0.03151
1574	0.01760	0.01462	0.04344
1575	0.01299	0.01079	0.03746
1576	0.00847	0.00679	0.02477
1577	0.01160	0.01078	0.02010
1578	0.01265	0.00982	0.03497
1579	0.02723	0.02341	0.02019
1580	0.01093	0.00915	0.01615
1581	0.00742	0.00585	0.01952
1582	0.01346	0.01281	0.01278
1583	0.02089	0.01751	0.01765
1584	0.01036	0.00978	0.01966
1585	0.01097	0.00865	0.01873
1586	0.00676	0.00549	0.01671
1587	0.01374	0.01007	0.03176
1588	0.01255	0.01005	0.01571
1589	0.02170	0.01958	0.01092
1590	0.02074	0.01255	0.01828
1591	0.01637	0.01312	0.01491
1592	0.00880	0.00721	0.03524
1595	0.00861	0.00707	0.02112
1596	0.02860	0.02405	0.02493
1597	0.01905	0.01575	0.01614
1598	0.01268	0.00930	0.01206
1600	0.02481	0.02033	0.01730
1601	0.00878	0.00730	0.01589
1602	0.01130	0.00933	0.02716
1603	0.01958	0.01683	0.02535
1604	0.01419	0.01243	0.02358
1605	0.01110	0.00804	0.01860
1606	0.01097	0.00836	0.03447
1607	0.01273	0.01013	0.01574
1608	0.01610	0.01361	0.01659
1609	0.03205	0.02012	0.08481
1610	0.01668	0.01407	0.03319
1611	0.00950	0.00728	0.02085
1612	0.01467	0.01269	0.03670
1613	0.00815	0.00718	0.03117
1614	0.01188	0.01055	0.01936
1615	0.01810	0.01542	0.01481
1616	0.00830	0.00678	0.02524
1617	0.01218	0.00993	0.01661
1618	0.01026	0.00773	0.01612
1619	0.01296	0.01091	0.01492
1620	0.01758	0.01463	0.01741
1621	0.01053	0.00886	0.02081
1622	0.01509	0.01261	0.03103
1623	0.01083	0.00882	0.02136
1624	0.01304	0.01143	0.01180
1625	0.00927	0.00849	0.01806
1628	0.01208	0.01208	0.01064
1630	0.01707	0.01529	0.01448
1631	0.01787	0.01632	0.02983
1632	0.01751	0.01622	0.01648
1633	0.01507	0.01535	0.01641

1635	0.03004	0.02271	0.02671
1636	0.01255	0.01098	0.04060
1637	0.01171	0.01018	0.01516
1638	0.01102	0.00954	0.01915
1640	0.01105	0.00941	0.01527
1642	0.01296	0.01041	0.02600
1643	0.01075	0.00950	0.01151
1644	0.02167	0.01811	0.02011
1645	0.01267	0.01145	0.02519
1651	0.01105	0.01140	0.02747
1653	0.02897	0.02766	0.02671
1658	0.01315	0.01457	0.02605
1659	0.01941	0.01513	0.01683
1661	0.02788	0.02345	0.03130
1664	0.02721	0.02402	0.01739
1665	0.01882	0.01455	0.01668
1671	0.01428	0.01415	0.01815
1675	0.02255	0.02175	0.01585
2501	0.00985	0.00891	0.02624
2502	0.01347	0.01228	0.01908
2503	0.01131	0.00973	0.01651
2504	0.01440	0.01296	0.04571
2505	0.01085	0.00897	0.02471
2506	0.00982	0.00826	0.02293
2507	0.01214	0.01057	0.03973
2508	0.01195	0.00964	0.04110
2509	0.00924	0.00763	0.02340
2510	0.01475	0.01197	0.02192
2511	0.01406	0.01135	0.03896
2512	0.01289	0.01053	0.01016
2513	0.01335	0.01213	0.00836
2514	0.01298	0.01056	0.01408
2515	0.01371	0.01117	0.01812
2516	0.02058	0.01704	0.01621
2517	0.01799	0.01509	0.02124
2518	0.01600	0.01352	0.01657
2519	0.01557	0.01438	0.01377
2520	0.01640	0.01503	0.01588
2521	0.01567	0.01428	0.02322
2522	0.01349	0.01252	0.01370
2523	0.01706	0.01525	0.02280
2524	0.02174	0.01974	0.02275
2525	0.02150	0.01920	0.01930
2526	0.01271	0.00999	0.01731
2527	0.01468	0.01157	0.01936
2528	0.01573	0.01420	0.02147
2529	0.01071	0.00873	0.02393
2530	0.01333	0.00997	0.02127
2531	0.00857	0.00735	0.03437
2532	0.00927	0.00835	0.04261
2533	0.00855	0.00748	0.04457
2534	0.02198	0.01764	0.03705
2535	0.01288	0.01185	0.01874
2536	0.01735	0.01505	0.02493
2537	0.01214	0.01136	0.02750
2538	0.01271	0.01151	0.02925
2539	0.01852	0.01485	0.01621
2540	0.01259	0.01173	0.01897
2541	0.01199	0.01080	0.03964
2542	0.01526	0.01189	0.01611
2543	0.01411	0.01038	0.01920
2544	0.01443	0.01070	0.01206
2545	0.01635	0.01274	0.01293
2546	0.01088	0.00945	0.01230
2547	0.00985	0.00862	0.02432
2548	0.01070	0.00965	0.01690
2549	0.01170	0.01065	0.01986
2550	0.01791	0.01506	0.01665
2551	0.01608	0.01159	0.01665
2552	0.00902	0.00699	0.03335
2553	0.01641	0.01397	0.02400
2555	0.02836	0.02456	0.02338
2556	0.01650	0.01160	0.01982
2557	0.01259	0.01152	0.02106
2558	0.01841	0.01580	0.02545
2559	0.01672	0.01238	0.02375
2560	0.01057	0.00806	0.01774
2561	0.02982	0.01851	0.01524

2562	0.01505	0.01210	0.01542
2563	0.01521	0.01223	0.02573
2564	0.01532	0.01248	0.02118
2565	0.01527	0.01227	0.01136
2566	0.01473	0.01185	0.02832
2567	0.01378	0.01287	0.06499
2568	0.00998	0.00911	0.03113
2569	0.01132	0.01002	0.02367
2570	0.01132	0.00999	0.02579
2571	0.01014	0.00919	0.02651
2572	0.01209	0.01107	0.02167
2573	0.01042	0.00942	0.01413
2575	0.01396	0.01124	0.03345
2577	0.00719	0.00635	0.03038
2580	0.01549	0.01246	0.02843
2582	0.00710	0.00702	0.02812
2584	0.03211	0.02993	0.03981
2586	0.02569	0.03251	0.03991
2587	0.01367	0.01907	0.04512
2589	0.00892	0.00819	0.02974
2590	0.02923	0.01518	0.03524
2592	0.01433	0.01336	0.02862
2600	0.01395	0.01161	0.02282
2601	0.01468	0.01209	0.01530
2602	0.00652	0.00568	0.01674
2603	0.01339	0.01125	0.01696
2604	0.01267	0.01066	0.01554
2605	0.01379	0.01152	0.01717
2613	0.01688	0.01417	0.01628
2614	0.01534	0.01048	0.01869
2615	0.01917	0.01343	0.00927
2616	0.02340	0.01991	0.02070
2618	0.01557	0.01456	0.01257
2619	0.01016	0.00894	0.01948
2620	0.01158	0.01070	0.02543
2621	0.02856	0.01314	0.02660
2622	0.01264	0.01148	0.00847
2623	0.01202	0.01095	0.02489
2625	0.02860	0.02432	0.02530
2627	0.01367	0.01147	0.02157
2628	0.01728	0.01403	0.01774
2629	0.01515	0.01233	0.02044
2630	0.01686	0.01418	0.02961
2631	0.01664	0.01405	0.01451
2632	0.01494	0.01225	0.02418
2633	0.01165	0.01059	0.01563
2634	0.01336	0.01173	0.01752
2635	0.01654	0.01441	0.02545
2636	0.03674	0.03322	0.01667
2637	0.01242	0.00991	0.01598
2638	0.01002	0.00860	0.03653
2639	0.02102	0.01713	0.03867
2640	0.01033	0.00886	0.01592
2641	0.01481	0.01518	0.02425
2642	0.01031	0.00938	0.03142
2643	0.01174	0.00978	0.02519
2645	0.01787	0.01789	0.02318
2646	0.01663	0.01852	0.03046
2647	0.01874	0.01542	0.01707
2648	0.03706	0.02931	0.02269
2649	0.00957	0.00771	0.03375
2650	0.02033	0.01730	0.06790
2702	0.01157	0.01081	0.01710
2705	0.01214	0.01015	0.01438
2710	0.01019	0.01160	0.02563
2713	0.00943	0.00839	0.01782
2714	0.01137	0.01116	0.02565
2715	0.01083	0.01071	0.01401
2716	0.01337	0.01196	0.02169
2719	0.00988	0.00870	0.02435
2720	0.01079	0.00914	0.02415
2724	0.01020	0.00979	0.02594
2725	0.01139	0.01081	0.04367
2727	0.04083	0.03704	0.02002
2737	0.01285	0.01063	0.02619
2903	0.01488	0.01370	0.01767
2906	0.01030	0.00911	0.01561
2907	0.02112	0.02356	0.01984

2908	0.01117	0.01157	0.01452
2911	0.01218	0.01048	0.01700
2912	0.01170	0.01249	0.01688
2915	0.00768	0.00705	0.01242
2917	0.01057	0.00990	0.01370
2918	0.02202	0.01868	0.01514
2921	0.01601	0.01441	0.01681
2924	0.01483	0.01286	0.01585
2925	0.01509	0.01343	0.02289
2926	0.01515	0.01330	0.01804
2927	0.01290	0.01171	0.03872
2928	0.02381	0.02156	0.01767
2930	0.00797	0.00875	0.01774
2932	0.00895	0.00885	0.02083
2945	0.01398	0.01181	0.01802
2946	0.01421	0.01355	0.01042
2948	0.01633	0.01491	0.01485
2956	0.00427	0.00408	0.02292
2957	0.01929	0.01242	0.01101
2960	0.01491	0.01526	0.02065
2962	0.01978	0.01656	0.02098
2963	0.01671	0.01430	0.02020
2967	0.01033	0.00901	0.02249
2968	0.01701	0.01528	0.01501
2969	0.01069	0.00945	0.02019
2970	0.02548	0.01943	0.01775
2972	0.02452	0.01833	0.08154
2975	0.02647	0.01993	0.00649
2976	0.01424	0.01171	0.03347
2978	0.02098	0.01432	0.02395
2981	0.01417	0.01190	0.02071
2982	0.02138	0.01752	0.01334
2983	0.01952	0.01599	0.02739
2984	0.01461	0.01254	0.01733
2987	0.01569	0.01339	0.02223
2988	0.02738	0.02011	0.01399
2990	0.00962	0.01075	0.04380
2996	0.01354	0.01185	0.04504
2999	0.01474	0.01278	0.04345
4000	0.02091	0.02052	0.05073
4001	0.01490	0.01337	0.04537
4002	0.01788	0.01611	0.02060
4003	0.01791	0.01478	0.03215
4004	0.01889	0.01531	0.02186
4005	0.03334	0.02882	0.02162
4006	0.02714	0.02503	0.02604
4007	0.02468	0.02756	0.02394
4008	0.02523	0.02405	0.02258
4009	0.01273	0.01214	0.02442
4010	0.02232	0.02021	0.03970
4011	0.00981	0.00882	0.01777
4012	0.01708	0.01483	0.01906
4013	0.02622	0.02401	0.01940
4014	0.01356	0.01224	0.02029
4015	0.01530	0.01834	0.02282
4016	0.02332	0.01937	0.03275
4019	0.01893	0.01799	0.05250
4020	0.01407	0.01707	0.04213
4021	0.01581	0.01456	0.05113
4022	0.01400	0.01750	0.02834
4023	0.01055	0.01093	0.03072
4024	0.01130	0.01186	0.02315
4025	0.01245	0.00922	0.02018
4026	0.01184	0.00913	0.03822
4027	0.02786	0.02099	0.01962
4028	0.01664	0.01539	0.03031
4029	0.01157	0.00945	0.04194
4030	0.01107	0.01030	0.02218
4032	0.01828	0.01406	0.02407
4033	0.01888	0.01680	0.03283
4034	0.01119	0.01008	0.02091
4035	0.01731	0.01542	0.02482
4037	0.01075	0.00990	0.01774
4038	0.01415	0.01541	0.01437
4039	0.01274	0.01237	0.01366
4040	0.01461	0.01222	0.03336
4041	0.01867	0.01886	0.02421
4042	0.01963	0.02081	0.02010

4043	0.02884	0.03781	0.01530
4044	0.04377	0.03994	0.02715
4046	0.01571	0.01498	0.03191
4047	0.01515	0.01241	0.01674
4049	0.01510	0.01293	0.01683
4050	0.00925	0.00925	0.01565
4051	0.01805	0.01668	0.03111
4052	0.02131	0.01623	0.01707
4053	0.03641	0.02735	0.02994
4054	0.01506	0.01299	0.04357
4055	0.03976	0.02582	0.03199
4056	0.02042	0.01482	0.05933
4057	0.04064	0.02936	0.06163
4058	0.01449	0.01219	0.03273
4059	0.02300	0.01790	0.02598
4060	0.02760	0.01945	0.02004
4061	0.01698	0.01853	0.03536
4062	0.01523	0.01489	0.02618
4065	0.02147	0.01776	0.02538
4066	0.02783	0.02584	0.03594
4067	0.01580	0.01530	0.02061
4068	0.01978	0.01783	0.07238
4069	0.01880	0.01806	0.04675
4070	0.01306	0.01733	0.05001
4071	0.02027	0.01693	0.02531
4072	0.01701	0.01552	0.02552
4073	0.01320	0.01335	0.03909
4074	0.01138	0.01100	0.03721
4075	0.01280	0.01085	0.02216
4076	0.01672	0.01492	0.03692
4079	0.01109	0.00933	0.05942
4081	0.01290	0.00951	0.02799
4082	0.01157	0.00994	0.02981
4083	0.02056	0.02206	0.02659
4100	0.01973	0.01803	0.04070
4101	0.01825	0.01515	0.02534
4103	0.01811	0.01910	0.01499
4104	0.01386	0.01263	0.02590
4105	0.02550	0.01885	0.02183
4106	0.01690	0.01424	0.01890
4107	0.01882	0.02167	0.01783
4108	0.01358	0.01222	0.02296
4109	0.01503	0.01318	0.02224
4110	0.01547	0.01388	0.01474
4111	0.02190	0.01397	0.02641
4112	0.01643	0.01333	0.04157
4113	0.01449	0.01253	0.03446
4114	0.00901	0.01076	0.03641
4115	0.02604	0.02438	0.02387
4116	0.01372	0.01038	0.02869
4117	0.01174	0.01079	0.01734
4118	0.01602	0.01776	0.04119
4119	0.01284	0.01178	0.03603
4120	0.01751	0.01682	0.03245
4121	0.02040	0.01437	0.01764
4122	0.02067	0.01801	0.02245
4123	0.01785	0.01583	0.02024
4124	0.03191	0.02589	0.02854
4125	0.02629	0.02184	0.01965
4126	0.01466	0.01178	0.02655
4127	0.01467	0.01025	0.02241
4128	0.01110	0.00860	0.04922
4129	0.00996	0.00781	0.02016
4130	0.01621	0.01789	0.01478
4131	0.08269	0.08475	0.02950
4132	0.02324	0.01709	0.01794
4133	0.02518	0.02060	0.03771
4135	0.01795	0.01500	0.05333
4136	0.01887	0.01788	0.03578
4137	0.01631	0.01453	0.04160
4138	0.02322	0.01911	0.06222
4139	0.01914	0.01679	0.01982
4140	0.01918	0.01676	0.01722
4143	0.01377	0.01483	0.02590
4144	0.01107	0.01004	0.081939
4145	0.00904	0.01090	0.03461
4146	0.01229	0.01107	0.03309
4147	0.01556	0.01295	0.02917

4148	0.02047	0.01776	0.02429
4149	0.01398	0.01091	0.03227
4150	0.01988	0.01575	0.03354
4151	0.01836	0.01416	0.02992
4152	0.03171	0.03507	0.03954
4153	0.01465	0.01214	0.02939
4155	0.03067	0.02392	0.02230
4156	0.05232	0.04245	0.02246
4158	0.01563	0.01477	0.02207
4159	0.02079	0.01774	0.01652
4160	0.01478	0.01456	0.03237
4161	0.01323	0.01148	0.02635
4162	0.01878	0.01545	0.01950
4163	0.01657	0.01341	0.03124
4164	0.01897	0.01509	0.03991
4165	0.02675	0.02430	0.05524
4167	0.01522	0.01432	0.02745
4168	0.01197	0.01052	0.04117
4169	0.02473	0.01784	0.08118
4170	0.02488	0.01919	0.02655
4171	0.03241	0.02799	0.02388
4172	0.03311	0.03277	0.03306
4173	0.02660	0.02211	0.02073
4174	0.02690	0.01931	0.02416
4175	0.01030	0.00910	0.02400
4176	0.01288	0.01088	0.02502
4178	0.01770	0.01919	0.03385
4179	0.03041	0.02487	0.02553
4180	0.02255	0.01792	0.02269
4181	0.03328	0.02809	0.02018
4183	0.02388	0.02158	0.03263
4184	0.02279	0.02606	0.03667
4185	0.02759	0.02251	0.04279
4186	0.02251	0.01986	0.08533
4187	0.02058	0.01535	0.05530
4188	0.01882	0.01557	0.02888
4189	0.01951	0.01728	0.01489
4190	0.01268	0.00915	0.02282
4191	0.01253	0.01504	0.03551
4194	0.01768	0.02142	0.04462
4195	0.03802	0.03369	0.08027
4196	0.01836	0.01531	0.03148
4199	0.01050	0.00918	0.03926
4200	0.02260	0.02702	0.02777
4201	0.03735	0.03078	0.03512
4202	0.03157	0.02713	0.02455
4203	0.02996	0.02228	0.01475
4206	0.02538	0.02961	0.04205
4207	0.02123	0.02363	0.04207
4208	0.03553	0.03153	0.05706
4209	0.01233	0.01056	0.03531
4210	0.02440	0.02995	0.09101
4211	0.02435	0.02124	0.03001
4212	0.01748	0.01476	0.01727
4213	0.00652	0.00625	0.04853
4214	0.00616	0.00612	0.04970
4216	0.01335	0.01151	0.03646
4217	0.02067	0.01584	0.05096
4218	0.00941	0.01156	0.03154
4219	0.02871	0.03067	0.05222
4220	0.03057	0.02527	0.06251
4221	0.03510	0.04239	0.06838
4223	0.02512	0.02170	0.05001
4224	0.02272	0.01738	0.03206
4225	0.02496	0.01868	0.03634
4226	0.01416	0.01236	0.01099
4227	0.01685	0.01194	0.01045
4229	0.03164	0.02561	0.03158
4230	0.01553	0.01318	0.02446
4231	0.01015	0.00763	0.02366
4232	0.01330	0.01196	0.05737
4233	0.01843	0.01682	0.03926
4234	0.01948	0.01701	0.07163
4236	0.00967	0.00856	0.03758
4237	0.00876	0.00773	0.03489
4238	0.01203	0.01273	0.02876
4240	0.01380	0.01165	0.01862
4241	0.02240	0.02217	0.05829

4242	0.01050	0.01087	0.04079
4243	0.00991	0.01013	0.03446
4244	0.01375	0.01255	0.01325
4248	0.01121	0.01032	0.02396
4249	0.01359	0.01283	0.02069
4250	0.01256	0.01090	0.02122
4251	0.01179	0.01274	0.02097
4252	0.01391	0.01157	0.02922
4254	0.01593	0.01302	0.06736
4255	0.00991	0.00977	0.01767
4256	0.01130	0.01094	0.01576
4257	0.01299	0.01104	0.01722
4258	0.01014	0.01018	0.01989
4259	0.01247	0.01091	0.02621
4260	0.01182	0.01139	0.01706
4300	0.00756	0.00939	0.01449
4301	0.01426	0.01352	0.02845
4302	0.01057	0.00827	0.01990
4303	0.01015	0.00795	0.01949
4304	0.01714	0.01436	0.01762
4305	0.01275	0.01245	0.01726
4307	0.01513	0.01867	0.02575
4308	0.01279	0.01103	0.01935
4309	0.01178	0.01071	0.01508
4310	0.00858	0.00740	0.02525
4311	0.00914	0.01167	0.01885
4313	0.01066	0.00958	0.01454
4315	0.01672	0.01644	0.02130
4316	0.01470	0.01264	0.02133
4318	0.01009	0.00794	0.03238
4319	0.00971	0.00935	0.01893
4320	0.00896	0.00869	0.01846
4321	0.00876	0.00919	0.03399
4322	0.00976	0.01023	0.01497
4323	0.01647	0.01725	0.01556
4324	0.01158	0.01403	0.01707
4325	0.02008	0.01691	0.01929
4326	0.01144	0.01392	0.01819
4327	0.01461	0.01313	0.01381
4329	0.01450	0.01267	0.01751
4330	0.00942	0.00998	0.03916
5001	0.01788	0.01820	0.01302
5002	0.02239	0.01785	0.01272
5003	0.01319	0.01260	0.02339
5004	0.00951	0.01001	0.02795
5005	0.01764	0.01272	0.02813
5006	0.01125	0.00988	0.02151
5007	0.01317	0.01234	0.02565
5008	0.01146	0.01077	0.02140
5010	0.01427	0.01269	0.01806
5011	0.01779	0.01652	0.01993
5012	0.01728	0.01507	0.01917
5013	0.02050	0.01531	0.03493
5014	0.01802	0.01433	0.02697
5016	0.01310	0.01339	0.01898
5017	0.01302	0.01180	0.02692
5018	0.01140	0.01041	0.01908
5019	0.02021	0.01558	0.01749
5020	0.01609	0.01368	0.01903
5021	0.01970	0.01235	0.02016
5022	0.01702	0.01359	0.04215
5023	0.01487	0.01266	0.01757
5024	0.01465	0.01308	0.03108
5025	0.01461	0.01194	0.02501
5026	0.01785	0.01460	0.02464
5027	0.01630	0.01420	0.03762
5028	0.01098	0.00980	0.02722
5030	0.01510	0.01047	0.01571
5031	0.01280	0.01224	0.01634
5032	0.01472	0.01110	0.04391
5033	0.01120	0.00859	0.02466
5034	0.01882	0.01569	0.03526
5035	0.02228	0.01436	0.02061
5036	0.01599	0.01424	0.02108
5037	0.01539	0.01083	0.01731
5038	0.01569	0.01432	0.02340
5039	0.01421	0.01049	0.02233
5040	0.01464	0.01281	0.03899

5041	0.02945	0.02764	0.01790
5042	0.01441	0.01059	0.03483
5043	0.02483	0.02442	0.01927
5044	0.01439	0.01346	0.01821
5045	0.02384	0.02576	0.01881
5046	0.01305	0.01109	0.01573
5047	0.01391	0.01092	0.03090
5048	0.01694	0.01387	0.03973
5049	0.01128	0.00867	0.01998
5050	0.01699	0.01530	0.02559
5051	0.01158	0.00878	0.01796
5052	0.01117	0.00877	0.02132
5053	0.01684	0.01209	0.02183
5054	0.01522	0.01210	0.03100
5055	0.01289	0.01171	0.02130
5056	0.03521	0.02435	0.04038
5057	0.02139	0.01393	0.02334
5058	0.02101	0.01681	0.04038
5059	0.01372	0.01277	0.02061
5060	0.01679	0.01292	0.01725
5061	0.01796	0.01632	0.02907
5062	0.03750	0.02449	0.01482
5063	0.01064	0.00949	0.03241
5064	0.01730	0.01210	0.01726
5065	0.02609	0.01726	0.01495
5067	0.00633	0.00527	0.02115
5068	0.01560	0.01146	0.02251
5069	0.01691	0.01174	0.08712
5070	0.01870	0.01702	0.02238
5071	0.02741	0.01827	0.03439
5072	0.01415	0.00933	0.01996
5073	0.02033	0.01470	0.03185
5074	0.02300	0.01631	0.02603
5075	0.01328	0.00931	0.05364
5076	0.01434	0.01291	0.01733
5077	0.04824	0.04016	0.01833
5078	0.02332	0.01659	0.03464
5079	0.00848	0.00662	0.03104
5080	0.01825	0.01308	0.02942
5081	0.02725	0.02504	0.02371
5082	0.02194	0.01750	0.02717
5083	0.01871	0.01005	0.03323
5084	0.01024	0.00711	0.01659
5085	0.01281	0.01167	0.02445
5086	0.02315	0.02297	0.03344
5087	0.02971	0.02624	0.01967
5088	0.01467	0.01206	0.01741
5089	0.01738	0.01072	0.08090
5090	0.01040	0.00637	0.02670
5091	0.01739	0.01665	0.01118
5092	0.02789	0.02242	0.01554
5093	0.02945	0.01854	0.02315
5094	0.02421	0.01770	0.03772
5095	0.03220	0.02025	0.03132
5096	0.02543	0.01838	0.06898
5097	0.04248	0.02822	0.01631
5098	0.01062	0.00764	0.01764
5099	0.02520	0.01957	0.03157
5100	0.02065	0.01730	0.05959
5101	0.03396	0.01933	0.02252
5102	0.01071	0.00702	0.02384
5103	0.00558	0.00471	0.01376
5104	0.02560	0.02276	0.02693
5105	0.01852	0.01742	0.05837
5106	0.01575	0.01273	0.03674
5108	0.01580	0.01628	0.03961
5109	0.01090	0.00727	0.04377
5110	0.01195	0.01041	0.04887
5112	0.01191	0.00804	0.03345
5113	0.01602	0.01258	0.02529
5114	0.01710	0.01228	0.08477
5115	0.01365	0.01131	0.02418
5116	0.01501	0.01224	0.00787
5117	0.01641	0.01387	0.03563
5118	0.01099	0.01036	0.02440
5119	0.02007	0.01733	0.02259
5120	0.01022	0.00993	0.05457
5121	0.01205	0.01212	0.02277

5122	0.00891	0.00854	0.01398
5123	0.01635	0.01054	0.02081
5124	0.01388	0.00906	0.02536
5125	0.02145	0.01802	0.01519
5126	0.01969	0.01631	0.02320
5127	0.01500	0.01727	0.02331
5128	0.01885	0.01560	0.02582
5129	0.01224	0.01039	0.01939
5130	0.01749	0.01402	0.03414
5131	0.01400	0.01224	0.01572
5132	0.01668	0.01541	0.04406
5133	0.01146	0.01332	0.01459
5134	0.01466	0.01357	0.03466
5135	0.01358	0.01192	0.01274
5136	0.01743	0.01627	0.02100
5137	0.01073	0.01243	0.01820
5138	0.01440	0.01285	0.02792
5139	0.01571	0.01944	0.02728
5140	0.01660	0.01493	0.02760
5141	0.03507	0.02987	0.03847
5143	0.03444	0.02999	0.01699
5144	0.03339	0.03579	0.02583
5145	0.03451	0.03468	0.02502
5146	0.02207	0.01791	0.03031
5147	0.01515	0.01666	0.01988
5148	0.01438	0.01310	0.02073
5149	0.01434	0.01824	0.02328
5150	0.03262	0.02708	0.03122
5151	0.01703	0.01687	0.01849
5152	0.03148	0.02923	0.01985
5153	0.01242	0.01358	0.03753
5154	0.01634	0.01454	0.02266
5155	0.03086	0.03005	0.04865
5156	0.03841	0.03131	0.04771
5157	0.04250	0.05508	0.06679
5158	0.01147	0.00940	0.05495
5159	0.00960	0.00878	0.03533
5160	0.03303	0.02702	0.02877
5161	0.01075	0.00979	0.01983
5162	0.03408	0.03136	0.03697
5163	0.03412	0.03037	0.04661
5164	0.02844	0.03755	0.02786
5165	0.02717	0.02281	0.06652
5166	0.02626	0.02285	0.02863
5167	0.02113	0.01619	0.02257
5168	0.02022	0.02572	0.05521
5169	0.03632	0.03012	0.05094
5170	0.01560	0.01362	0.09796
5171	0.03561	0.03126	0.01437
5172	0.01855	0.01663	0.01392
5173	0.02520	0.03230	0.04286
5174	0.01545	0.01349	0.01569
5175	0.01584	0.01443	0.04707
5176	0.01810	0.01633	0.06674
5177	0.02639	0.02360	0.05908
5178	0.02033	0.02635	0.04453
5179	0.01151	0.01344	0.03399
5180	0.02027	0.01853	0.02344
5181	0.01531	0.01329	0.04980
5182	0.01534	0.01377	0.05162
5183	0.01588	0.01966	0.02073
5184	0.01911	0.01697	0.06594
5185	0.01106	0.01279	0.02490
5186	0.01296	0.01115	0.06506
5187	0.01661	0.01549	0.02684
5188	0.01513	0.01578	0.02289
5189	0.01669	0.02171	0.02524
5190	0.02420	0.02265	0.04185
5191	0.02322	0.02119	0.05345
5192	0.01570	0.01438	0.01970
5193	0.01502	0.01362	0.04146
5194	0.01515	0.01308	0.02528
5195	0.01607	0.01513	0.02061
5196	0.01299	0.01234	0.03352
5197	0.02467	0.02535	0.02666
5198	0.01504	0.01317	0.02465
5199	0.01820	0.01499	0.02185
5200	0.01526	0.01915	0.02123

5201	0.01360	0.01383	0.02514
5202	0.02186	0.01812	0.03523
5203	0.01775	0.01822	0.03267
5205	0.01480	0.01394	0.02332
5206	0.02283	0.02105	0.02080
5207	0.02105	0.01798	0.03176
5208	0.01990	0.01810	0.02502
5209	0.01746	0.01517	0.03068
5210	0.02122	0.01974	0.06130
5211	0.02223	0.01900	0.02073
5212	0.01969	0.01845	0.04014
5213	0.01509	0.01427	0.03473
5214	0.01809	0.01724	0.02725
5215	0.01742	0.02044	0.03001
5216	0.01879	0.01690	0.03001
5217	0.01681	0.01401	0.02805
5218	0.01824	0.02167	0.02965
5219	0.02514	0.02241	0.03880
5220	0.03397	0.03164	0.02934
5221	0.01905	0.01684	0.03995
5222	0.02036	0.02180	0.03447
5223	0.01932	0.02129	0.03598
5224	0.02879	0.02395	0.03084
5225	0.02278	0.02032	0.03397
5226	0.01828	0.01613	0.02997
5227	0.03095	0.04060	0.04605
5228	0.01889	0.01590	0.03528
5229	0.03839	0.02977	0.02744
5230	0.04371	0.03751	0.03496
5231	0.03580	0.03033	0.04231
5232	0.00975	0.00900	0.03527
5233	0.02420	0.02510	0.05200
5234	0.03054	0.04003	0.02489
5235	0.03680	0.03529	0.04120
5236	0.01648	0.01465	0.03717
5238	0.01221	0.01061	0.03580
5239	0.02585	0.02742	0.03262
5240	0.01524	0.01673	0.02572
5241	0.02902	0.02476	0.06392
5242	0.01010	0.01216	0.03935
5243	0.01734	0.01732	0.04649
5244	0.02358	0.02499	0.08033
5245	0.02903	0.02405	0.05749
5246	0.04007	0.03338	0.01444
5247	0.01911	0.02361	0.04731
5248	0.01864	0.01820	0.06192
5249	0.01072	0.01351	0.05459
5250	0.01676	0.01774	0.02289
5251	0.01698	0.01579	0.02109
5252	0.02242	0.01842	0.06129
5253	0.01967	0.01656	0.03025
5254	0.01248	0.01152	0.05726
5255	0.01761	0.02194	0.02452
5256	0.02657	0.02435	0.02750
5257	0.01728	0.01431	0.05697
5258	0.01735	0.01837	0.03500
5259	0.01639	0.01878	0.07941
5260	0.01714	0.01807	0.04199
5261	0.01961	0.02053	0.02967
5262	0.01794	0.01972	0.02046
5263	0.02439	0.02154	0.04304
5264	0.02020	0.01852	0.02401
5265	0.01430	0.01345	0.02617
5266	0.01152	0.01507	0.03967
5267	0.02141	0.01927	0.01889
5268	0.01557	0.01484	0.03521
5269	0.01538	0.01607	0.05099
5270	0.02070	0.01697	0.02009
5271	0.01951	0.01945	0.03060
5272	0.01846	0.01555	0.04224
5273	0.02100	0.02216	0.04400
5274	0.01293	0.01165	0.03932
5275	0.03499	0.03071	0.03816
5276	0.01389	0.01624	0.03330
5277	0.01275	0.01609	0.03026
5278	0.01315	0.01402	0.03525
5279	0.01877	0.01654	0.02336
5280	0.01699	0.01434	0.03120

5281	0.01617	0.01943	0.02276
5282	0.01449	0.01692	0.03941
5283	0.01926	0.01631	0.02389
5284	0.01576	0.02053	0.03206
5285	0.02295	0.02066	0.03785
5286	0.01438	0.01418	0.04005
5287	0.01662	0.01427	0.02416
5288	0.01582	0.01818	0.07245
5289	0.01651	0.01511	0.02738
5292	0.01243	0.01053	0.03762
5293	0.01013	0.01053	0.02532
5294	0.00955	0.00953	0.03452
5295	0.02027	0.02293	0.02803
5296	0.01485	0.01253	0.04087
5297	0.01746	0.01873	0.03979
5298	0.01399	0.01329	0.03324
5299	0.01978	0.01642	0.03709
5300	0.01870	0.02072	0.02075
5301	0.02023	0.01715	0.04030
5302	0.01640	0.01708	0.02396
5303	0.01426	0.01399	0.03302
5304	0.01346	0.01249	0.02343
5305	0.01786	0.01975	0.01937
5307	0.01662	0.01820	0.01630
5308	0.01394	0.01368	0.01450
5310	0.01413	0.01705	0.02152
5311	0.01829	0.01541	0.03981
5312	0.01936	0.01771	0.02517
5313	0.01393	0.01234	0.02725
5314	0.01549	0.01493	0.03432
5315	0.01848	0.01529	0.02591
5316	0.01717	0.01657	0.02838
5317	0.01967	0.01664	0.02695
5318	0.01593	0.01950	0.02375
5320	0.01627	0.01389	0.03210
5321	0.01698	0.01641	0.02537
5323	0.01135	0.01261	0.02670
5324	0.01750	0.01707	0.02412
5325	0.01238	0.01056	0.02951
5326	0.00884	0.00700	0.01913
5327	0.01087	0.00979	0.03913
5328	0.02135	0.01793	0.03761
5329	0.00872	0.00722	0.03008
5330	0.01288	0.01164	0.02489
5331	0.00948	0.01014	0.03296
5332	0.01521	0.01263	0.01831
5335	0.00900	0.01173	0.02949
5336	0.01112	0.00880	0.02007
5337	0.01016	0.00921	0.03083
5338	0.01023	0.00857	0.01524
5339	0.01478	0.01314	0.01837
5340	0.00748	0.00943	0.02254
5341	0.01199	0.01019	0.02612
5342	0.00841	0.01102	0.01597
5344	0.01474	0.01288	0.02028
5345	0.01104	0.01157	0.02092
5346	0.01348	0.01354	0.03566
5349	0.01286	0.01202	0.01723
5350	0.01034	0.00832	0.01179
5351	0.01749	0.01602	0.02025
5352	0.01641	0.01251	0.02767
5354	0.01540	0.01280	0.01445
5355	0.01498	0.01243	0.02053
5356	0.01787	0.01789	0.01728
5359	0.01833	0.01836	0.02314
5360	0.01974	0.01655	0.01893
5361	0.01835	0.01930	0.01608
5362	0.01819	0.01563	0.02485
5364	0.01324	0.01207	0.03895
5366	0.01339	0.01387	0.02264
5367	0.01638	0.01364	0.02804
5368	0.01049	0.00929	0.02730
5369	0.01302	0.01148	0.02765
5370	0.01343	0.01240	0.02290
5371	0.01350	0.01298	0.02754
5372	0.00888	0.01088	0.02831
5373	0.02205	0.02247	0.02721
5374	0.01853	0.01554	0.03021

5375	0.01755	0.01497	0.03658
5376	0.01715	0.01482	0.01915
5377	0.01443	0.01462	0.01851
5378	0.01746	0.01636	0.02443
5379	0.01897	0.01883	0.02336
5380	0.02042	0.01913	0.02958
5381	0.01415	0.01715	0.01209
5382	0.02193	0.01850	0.01857
5383	0.01665	0.01531	0.01934
5384	0.02327	0.02	0.02772
5385	0.01563	0.01927	0.01612
5386	0.02087	0.01963	0.03566
5387	0.02453	0.02383	0.03559
5388	0.00954	0.00869	0.02457
5389	0.01935	0.01606	0.02195
5390	0.01658	0.01388	0.02616
5391	0.01580	0.01293	0.03118
5392	0.01926	0.01574	0.03002
5393	0.01472	0.01331	0.02775
5394	0.01614	0.01487	0.03059
5395	0.02629	0.02328	0.02575
5396	0.01913	0.01729	0.03650
5397	0.01671	0.02091	0.02843
5398	0.03064	0.02763	0.03503
5399	0.02933	0.02894	0.02850
5400	0.01567	0.01523	0.03709
5401	0.02297	0.01926	0.01473
5402	0.01930	0.01713	0.03028
5403	0.01587	0.01449	0.02496
5404	0.02084	0.01922	0.01890
5405	0.01408	0.01606	0.02721
5407	0.01727	0.01517	0.03333
5408	0.02304	0.01662	0.03503
5409	0.01398	0.01303	0.02648
5410	0.01168	0.00873	0.03743
5412	0.01081	0.00717	0.04392
5413	0.02042	0.01746	0.02533
5414	0.02186	0.01631	0.04156
5415	0.01246	0.01127	0.02433
5416	0.01048	0.00960	0.02427
5417	0.01251	0.01112	0.02847
5418	0.02277	0.01725	0.02611
5419	0.00974	0.00855	0.02857
5420	0.01655	0.01441	0.02214
5421	0.00931	0.00889	0.04204
5422	0.01420	0.00964	0.02240
5423	0.00985	0.01016	0.01659
5424	0.02248	0.01459	0.02674
5425	0.01345	0.01180	0.01369
5426	0.01185	0.00742	0.02274
5427	0.01790	0.01469	0.04676
5428	0.01629	0.01079	0.01916
5429	0.01739	0.01618	0.01599
5430	0.02244	0.02021	0.01801
5431	0.01797	0.01242	0.04994
5432	0.01805	0.01208	0.01530
5433	0.02863	0.01964	0.02281
5434	0.02455	0.02480	0.01663
5435	0.01519	0.01120	0.01821
5436	0.02841	0.02307	0.01776
5437	0.01169	0.00871	0.03026
5438	0.01773	0.01590	0.02113
5439	0.01371	0.01257	0.01518
5440	0.01321	0.01194	0.02119
7001	0.01434	0.00956	0.03718
7002	0.02057	0.01510	0.03230
7003	0.01437	0.01354	0.03077
7004	0.01789	0.01108	0.02314
7005	0.01991	0.01320	0.03213
7006	0.02208	0.01393	0.02986
7007	0.01442	0.01059	0.04095
7008	0.02512	0.01759	0.02516
7009	0.01811	0.01499	0.02946
7010	0.02487	0.02468	0.02184
7011	0.01894	0.01698	0.02145
7012	0.02267	0.01632	0.02196
7013	0.02565	0.01649	0.02049
7014	0.01405	0.00923	0.01848

7015	0.02380	0.01706	0.02461
7017	0.01171	0.00918	0.02323
7018	0.00960	0.00814	0.03664
7019	0.01759	0.01473	0.03980
7020	0.01800	0.01265	0.01906
7021	0.01502	0.01369	0.03141
7022	0.01043	0.00774	0.03269
7023	0.01681	0.01287	0.04220
7024	0.01487	0.01386	0.02619
7025	0.02128	0.01917	0.02554
7026	0.01769	0.01656	0.03278
7027	0.00818	0.00738	0.01928
7028	0.01991	0.01580	0.03450
7029	0.01741	0.01637	0.01992
7030	0.01089	0.00731	0.02036
7031	0.02676	0.01828	0.01572
7032	0.01113	0.00765	0.03327
7033	0.01131	0.00777	0.02684
7034	0.00832	0.00553	0.02210
7035	0.01290	0.01100	0.02009
7036	0.01241	0.00814	0.02772
7037	0.02674	0.02167	0.01685
7038	0.02482	0.02382	0.02574
7039	0.03103	0.02862	0.03334
7040	0.01339	0.00985	0.01477
7041	0.02676	0.02206	0.03552
7042	0.01489	0.01410	0.03208
7043	0.03438	0.02264	0.02087
7044	0.01338	0.00973	0.06169
7045	0.01295	0.01204	0.02211
7046	0.01800	0.01229	0.01618
7047	0.01107	0.01059	0.01281
7049	0.01266	0.01056	0.01547
7050	0.01448	0.01107	0.01669
7051	0.01404	0.01270	0.03789
7052	0.02419	0.01811	0.03532
7053	0.00832	0.00732	0.04751
7056	0.02157	0.01899	0.02446
7057	0.01606	0.01068	0.03812
7058	0.00924	0.00609	0.01780
7059	0.01036	0.00901	0.01896
7061	0.01558	0.01024	0.02098
7062	0.01091	0.00934	0.01503
7063	0.02005	0.01332	0.01664
7064	0.01671	0.01051	0.01777
7065	0.02093	0.01749	0.04877
7066	0.01696	0.01346	0.01230
7067	0.01711	0.01142	0.02798
7068	0.01127	0.00911	0.02383
7069	0.01134	0.00868	0.02904
7071	0.01686	0.01249	0.01419
7072	0.01358	0.00932	0.01501
7073	0.01881	0.01213	0.02006
7074	0.02587	0.02252	0.02267
7075	0.01476	0.01172	0.01357
7076	0.02151	0.01610	0.02847
7077	0.01606	0.01292	0.03170
7078	0.01796	0.01195	0.02249
7079	0.01116	0.01005	0.02385
7080	0.01560	0.01014	0.02383
7081	0.01214	0.00832	0.01412
7082	0.01831	0.01471	0.01410
7083	0.01161	0.01007	0.02353
7084	0.01045	0.00945	0.02263
7085	0.01571	0.01387	0.02079
7086	0.01656	0.01228	0.02519
7087	0.01388	0.01127	0.03450
7088	0.01172	0.01049	0.02315
7089	0.01714	0.01349	0.02248
7090	0.01568	0.01150	0.01926
7091	0.01770	0.01150	0.02496
7092	0.01145	0.01077	0.01617
7093	0.02143	0.01568	0.02119
7094	0.01242	0.01237	0.01951
7096	0.01081	0.00838	0.01654
7097	0.01472	0.00891	0.01507
7098	0.01260	0.01151	0.02091
7099	0.01179	0.01075	0.02075

7100	0.01609	0.01031	0.01840
7102	0.01205	0.00764	0.01693
7103	0.01371	0.00927	0.02199
7104	0.02521	0.01795	0.02344
7105	0.02157	0.01953	0.02426
7106	0.01656	0.01175	0.01989
7107	0.02498	0.02204	0.02210
7108	0.01389	0.01201	0.01724
7109	0.01806	0.01658	0.01987
7110	0.02337	0.01928	0.01527
7111	0.01626	0.01215	0.02180
7112	0.01519	0.01265	0.01900
7113	0.01979	0.01485	0.02220
7114	0.01358	0.01196	0.02131
7115	0.02265	0.02286	0.01823
7116	0.01225	0.00924	0.01866
7117	0.01508	0.01196	0.05084
7118	0.01841	0.01252	0.02462
7119	0.01574	0.01083	0.02436
7120	0.01539	0.01318	0.03787
7121	0.01470	0.01284	0.01818
7122	0.01428	0.00974	0.02580
7123	0.01549	0.01398	0.02639
7124	0.01416	0.01093	0.01716
7125	0.01816	0.01171	0.01666
7126	0.01635	0.01421	0.03232
7127	0.02904	0.01808	0.02186
7128	0.01873	0.01283	0.03679
7129	0.01525	0.00969	0.01363
7130	0.01836	0.01479	0.02337
7131	0.01526	0.01017	0.03420
7132	0.01604	0.01091	0.03581
7133	0.02365	0.01689	0.01977
7134	0.02668	0.02191	0.02226
7135	0.02326	0.02201	0.03148
7136	0.01647	0.01137	0.02118
7137	0.02506	0.02110	0.02211
7138	0.01329	0.01006	0.02399
7139	0.02164	0.01421	0.02423
7140	0.01370	0.00886	0.03547
7141	0.01510	0.01220	0.03459
7142	0.01682	0.01587	0.01931
7143	0.02595	0.01661	0.02603
7144	0.01332	0.01227	0.03062
7145	0.02100	0.01352	0.02432
7146	0.01216	0.01159	0.02262
7147	0.01277	0.01003	0.05499
7148	0.02361	0.02006	0.03140
7149	0.01204	0.00847	0.03063
7150	0.01313	0.00920	0.02536
7151	0.04209	0.03413	0.01459
7152	0.01523	0.01248	0.02963
7153	0.00858	0.00819	0.01792
7154	0.01387	0.01284	0.02597
7155	0.01124	0.00971	0.03297
7156	0.01146	0.01149	0.03363
7157	0.01417	0.01283	0.02111
7158	0.02430	0.02366	0.02866
7159	0.01914	0.01657	0.02221
7160	0.01830	0.01259	0.02772
7161	0.02545	0.01601	0.02694
7162	0.01315	0.01148	0.02991
7163	0.01567	0.01286	0.01837
7164	0.01399	0.01111	0.04710
7165	0.01435	0.01270	0.02003
7166	0.00747	0.00611	0.01561
7168	0.01317	0.01225	0.01349
7169	0.02777	0.01652	0.02350
7170	0.01039	0.00977	0.02120
7171	0.01554	0.00988	0.03999
7172	0.01246	0.01121	0.02295
7173	0.02862	0.01706	0.02355
7174	0.00482	0.00399	0.04725
7175	0.01977	0.01468	0.01625
7176	0.01541	0.01225	0.02901
7177	0.03046	0.02195	0.01722
7178	0.01212	0.01130	0.02307
7179	0.02870	0.02486	0.01093

7180	0.02020	0.01801	0.01523
7181	0.02176	0.01932	0.02499
7182	0.01574	0.01245	0.03751
7183	0.02671	0.01879	0.01929
7184	0.01359	0.01211	0.02117
7185	0.00920	0.00905	0.01958
7186	0.01456	0.01476	0.03757
7187	0.02336	0.01808	0.00763
7188	0.01548	0.01250	0.04058
7189	0.02150	0.01364	0.02973
7190	0.01693	0.01168	0.06838
7191	0.01782	0.01256	0.01816
7192	0.02428	0.01570	0.03361
7193	0.01422	0.01198	0.02825
7194	0.01486	0.01276	0.02526
7195	0.02097	0.01477	0.03043
7196	0.01878	0.01602	0.05532
7197	0.02358	0.01544	0.01734
7198	0.01279	0.00957	0.01677
7199	0.01454	0.00981	0.02290
7201	0.01158	0.00846	0.02210
7202	0.01136	0.00877	0.02836
7203	0.01429	0.00934	0.02300
7204	0.01652	0.01053	0.03401
7205	0.01672	0.01173	0.03180
7206	0.01373	0.01131	0.02180
7207	0.01606	0.01490	0.02254
7208	0.03229	0.03313	0.02230
7209	0.01348	0.01271	0.04302
7210	0.01290	0.00982	0.05596
7211	0.01464	0.01060	0.02451
7212	0.01526	0.01158	0.01951
7213	0.01706	0.01108	0.01723
7214	0.01543	0.01021	0.02131
7215	0.02357	0.01579	0.01204
7216	0.02162	0.01596	0.03045
7217	0.01263	0.01144	0.02108
7218	0.01135	0.00986	0.02536
7219	0.01473	0.01161	0.03139
7220	0.02399	0.01642	0.02382
7221	0.01361	0.01181	0.03430
7222	0.01751	0.01433	0.01769
7223	0.02810	0.01896	0.02526
7224	0.02560	0.01754	0.01443
7225	0.01076	0.00874	0.02042
7226	0.01551	0.01029	0.03899
7227	0.01522	0.01278	0.02112
7228	0.01396	0.00921	0.05810
7229	0.01064	0.00844	0.02131
7230	0.02152	0.01761	0.01872
7231	0.01454	0.01297	0.01727
7232	0.01532	0.01323	0.02373
7234	0.02890	0.01981	0.01809
7235	0.01985	0.01698	0.02568
7236	0.01526	0.01393	0.07020
7237	0.01393	0.00925	0.06511
7238	0.01713	0.01387	0.01453
7239	0.01093	0.00863	0.01926
7240	0.01297	0.00843	0.02269
7241	0.00946	0.00756	0.03143
7242	0.01598	0.01497	0.01530
7243	0.01409	0.01178	0.03109
7244	0.01719	0.01527	0.02953
7246	0.01518	0.01507	0.03212
7248	0.01355	0.01293	0.02782
7249	0.01605	0.01302	0.02215
7250	0.01298	0.01167	0.02141
7251	0.01582	0.01246	0.03508
7252	0.02065	0.01829	0.01896
7253	0.01383	0.00858	0.01890
7254	0.01337	0.01020	0.01565
7255	0.01665	0.01356	0.01867
7256	0.01546	0.01007	0.03051
7257	0.01392	0.01367	0.02727
7258	0.01035	0.00785	0.01781
7259	0.01869	0.01516	0.02387
7260	0.01766	0.01429	0.01975
7261	0.02138	0.01483	0.02109

7263	0.01783	0.01390	0.03299
7264	0.02263	0.01508	0.01981
7266	0.01664	0.01402	0.02886
7267	0.02241	0.02201	0.02194
7268	0.01437	0.01144	0.02137
7269	0.01359	0.00917	0.01793
7270	0.02858	0.02807	0.02297
7271	0.01123	0.01044	0.02818
7272	0.01851	0.01720	0.01457
7273	0.01310	0.01181	0.01887
7274	0.01527	0.01333	0.02619
7275	0.03135	0.08292	0.02147
7276	0.01937	0.01255	0.04198
7277	0.01565	0.01408	0.03255
7278	0.01716	0.01446	0.04152
7279	0.01115	0.00780	0.02376
7280	0.03817	0.02640	0.03174
7281	0.02504	0.01661	0.01547
7282	0.01212	0.01078	0.02987
7283	0.04839	0.03158	0.04088
7284	0.01167	0.00711	0.02074
7285	0.03772	0.03328	0.02938
7286	0.00936	0.00647	0.02252
7287	0.01977	0.01272	0.02724
7288	0.01969	0.01695	0.08161
7289	0.01562	0.01031	0.02674
7290	0.01942	0.01770	0.02310
7291	0.02864	0.02699	0.02387
7292	0.01598	0.01035	0.01567
7293	0.01037	0.00842	0.04389
7294	0.01697	0.01391	0.03446
7295	0.02294	0.01695	0.01721
7296	0.01740	0.01175	0.05640
7297	0.01342	0.01075	0.01616
7298	0.01800	0.01423	0.05913
7299	0.01831	0.01683	0.01303
7301	0.01868	0.01788	0.03938
7302	0.02276	0.02088	0.02088
7303	0.01968	0.01390	0.03210
7304	0.01869	0.01588	0.04305
7305	0.03516	0.02478	0.02100
7306	0.01643	0.01353	0.01276
7307	0.02012	0.01396	0.02293
7308	0.01768	0.01719	0.04334
7310	0.01620	0.01519	0.02481
7311	0.01421	0.01313	0.02402
7312	0.02305	0.01383	0.02680
7313	0.04311	0.03154	0.02380
7314	0.01740	0.01505	0.02185
7315	0.01514	0.01240	0.03568
7318	0.01688	0.01184	0.06890
7319	0.02412	0.01550	0.02533
7320	0.01013	0.01009	0.03909
7321	0.01664	0.01178	0.02068
7322	0.02120	0.01430	0.03605
7323	0.02382	0.01620	0.02498
7326	0.01588	0.01203	0.03694
7327	0.01089	0.00931	0.02073
7328	0.01554	0.01412	0.02182
7330	0.01262	0.00862	0.01882
7331	0.01568	0.01546	0.03242
7332	0.02052	0.01759	0.03122
7333	0.01602	0.01132	0.01651
7334	0.01693	0.01053	0.02995
7336	0.01893	0.01601	0.04721
7337	0.02300	0.01464	0.02631
7338	0.01219	0.00817	0.02749
7339	0.02298	0.01885	0.01667
7340	0.01075	0.00860	0.01421
7341	0.02862	0.02323	0.02502
7342	0.01274	0.00871	0.01670
7343	0.01761	0.01097	0.01977
7344	0.01179	0.00980	0.02147
7345	0.02522	0.01665	0.02501
7346	0.01169	0.01061	0.02418
7347	0.01434	0.01275	0.02735
7348	0.01554	0.01027	0.02284
7349	0.02007	0.02019	0.02175

152304	0.00966	0.00817	0.01916
153604	0.01261	0.00991	0.04636
155404	0.02742	0.02178	0.01583
159904	0.01704	0.01508	0.02204
262404	0.01158	0.00991	0.02029
291604	0.01214	0.01178	0.03472
293808	0.02512	0.02653	0.03571
296608	0.03791	0.03613	0.04210
297104	0.02347	0.02058	0.01540
401704	0.02091	0.01825	0.01080
401804	0.02233	0.01518	0.00662
406304	0.02454	0.02328	0.01185
407704	0.01734	0.01490	0.00592
419304	0.01785	0.01657	0.00819
420504	0.02003	0.01687	0.02252
424504	0.02059	0.01708	0.01240
425304	0.02551	0.01988	0.01593
531904	0.01586	0.01470	0.03491
534804	0.01720	0.01328	0.02385
535704	0.01999	0.01981	0.01582
535804	0.02071	0.01824	0.01870
705404	0.01840	0.01530	0.03502
707005	0.01457	0.01023	0.03196
709505	0.01424	0.01148	0.02546
720004	0.02399	0.01901	0.03366
720505	0.05609	0.05026	0.03903
724505	0.01366	0.01179	0.03061
731708	0.03560	0.02151	0.02912
732508	0.03980	0.02516	0.02998