

S45横断データ (-0.6~56.2). dat

-0.6km	0.000				237	31	205	22	222
-74.000	-0.657	-74.000	-0.657	-70.120	-0.703	-70.120	-0.703	-0.703	
-67.740	-0.821	-65.120	-0.833	-64.640	-1.467	-51.060	-1.985	-1.985	
-50.880	-2.519	-41.480	-2.857	-31.120	-2.668	-30.040	-1.982	-1.982	
-24.900	-1.279	-21.040	0.221	-21.020	0.223	-18.260	0.249	0.249	
-18.240	0.249	-6.280	5.950	-6.240	5.948	-0.240	5.993	5.993	
-0.240	5.993	0.000	6.349	-0.300	6.025	-0.300	6.025	6.025	
1.840	4.915	1.840	4.915	7.060	2.611	7.060	2.613	2.613	
11.960	2.594	11.980	2.594	14.760	2.038	14.760	2.038	2.038	
22.660	0.599	22.660	0.599	25.220	0.015	25.220	0.011	0.011	
31.080	-0.001	36.020	-0.452	41.560	-0.354	45.820	-0.501	-0.501	
51.680	-0.547	55.520	-0.683	60.960	-0.678	65.460	-0.744	-0.744	
71.120	-0.783	85.220	-1.094	96.040	-1.091	111.120	-1.340	-1.340	
116.160	-1.346	127.460	-1.599	136.900	-1.678	156.620	-1.672	-1.672	
162.260	-1.694	181.480	-2.096	185.420	-2.266	191.600	-2.275	-2.275	
196.480	-2.383	206.260	-2.660	210.720	-2.758	226.820	-3.174	-3.174	
236.080	-3.688	247.040	-3.885	252.080	-3.952	256.560	-4.008	-4.008	
285.440	-4.724	290.600	-4.965	296.320	-5.149	310.960	-5.122	-5.122	
315.980	-5.015	340.680	-5.031	345.380	-4.925	355.640	-4.870	-4.870	
361.440	-4.735	365.680	-4.055	371.160	-3.961	375.860	-3.832	-3.832	
380.460	-3.382	390.560	-3.139	400.760	-3.090	406.140	-2.540	-2.540	
415.980	-2.437	446.440	-2.442	454.480	-2.576	465.260	-2.333	-2.333	
470.880	-2.350	475.820	-2.240	481.280	-2.305	485.920	-2.131	-2.131	
500.820	-2.182	505.760	-2.037	510.800	-2.175	515.560	-2.157	-2.157	
525.740	-1.924	545.520	-1.934	550.160	-1.892	554.980	-1.879	-1.879	
559.940	-1.967	565.740	-1.734	569.920	-1.868	587.800	-1.665	-1.665	
605.500	-1.689	610.560	-1.527	616.160	-1.438	620.900	-1.466	-1.466	
630.140	-1.351	634.500	-1.357	639.900	-0.844	650.520	-0.855	-0.855	
655.080	-0.883	660.140	-0.843	665.260	-0.910	675.740	-0.683	-0.683	
685.340	-0.775	690.600	-0.582	694.880	-0.698	700.440	-0.693	-0.693	
700.440	-0.693	706.640	-0.677	711.920	-0.790	727.780	-0.777	-0.777	
733.260	-0.869	738.440	-0.866	742.240	-0.972	753.160	-0.971	-0.971	
757.320	-1.029	767.660	-1.042	772.300	-1.157	777.380	-1.141	-1.141	
782.180	-1.275	793.020	-1.254	796.280	-1.303	806.580	-1.371	-1.371	
811.840	-1.240	815.660	-1.316	821.980	-1.221	830.880	-1.269	-1.269	
837.640	-1.118	851.620	-1.135	855.920	-1.039	872.580	-1.041	-1.041	
876.600	-0.913	881.400	-1.092	886.740	-1.010	901.640	-1.033	-1.033	
905.960	-1.134	927.320	-1.143	931.800	-1.024	936.420	-1.104	-1.104	
956.620	-1.138	966.540	-1.323	971.520	-1.301	981.360	-1.390	-1.390	
985.900	-1.522	1001.540	-1.548	1005.480	-1.432	1011.180	-1.534	-1.534	
1025.960	-1.508	1036.800	-1.782	1040.720	-1.487	1045.980	-1.629	-1.629	
1056.540	-1.616	1061.860	-1.727	1076.400	-1.714	1080.820	-1.838	-1.838	
1086.940	-1.839	1096.520	-2.197	1106.140	-2.774	1111.420	-2.949	-2.949	
1136.560	-2.949	1151.740	-3.244	1161.840	-3.195	1167.280	-3.317	-3.317	
1175.480	-3.642	1186.680	-3.839	1191.300	-3.825	1199.920	-3.944	-3.944	
1206.000	-3.922	1212.060	-4.029	1225.460	-4.032	1231.140	-4.309	-4.309	
1236.300	-4.647	1246.460	-4.616	1250.280	-4.838	1256.600	-4.809	-4.809	
1260.180	-4.875	1265.460	-5.099	1270.080	-5.188	1275.720	-5.192	-5.192	
1280.640	-5.323	1286.760	-5.315	1290.900	-5.447	1306.420	-5.437	-5.437	
1310.840	-5.541	1325.160	-5.552	1335.660	-5.313	1340.060	-5.744	-5.744	
1345.200	-5.838	1350.400	-5.520	1355.980	-5.529	1360.700	-4.835	-4.835	
1375.260	-2.566	1384.940	-0.449	1384.940	-0.449	1384.940	0.599	0.599	
1384.920	0.599	1386.060	0.611	1386.060	0.611	1386.020	0.687	0.687	
1386.020	0.687	1385.860	0.933	1385.860	0.933	1395.260	2.058	2.058	
1395.240	2.058	1401.300	2.731	1401.300	2.731	1404.460	2.763	2.763	

S45横断データ (-0.6~56.2).dat

1404.460	2.763	1405.180	3.553	1405.240	3.561	1409.960	3.615
1410.020	3.621	1412.480	4.809	1412.480	4.809	1413.860	6.226
1413.980	6.261	1414.180	5.834	1414.200	5.836	1419.200	5.704
1419.200	5.704	1427.140	1.693	1427.140	1.691	1432.120	1.635
1432.120	1.629	1435.520	0.303	1435.520	0.303	1466.620	0.652
1489.160	0.548						
-0.4km	0.000				244	30 223	21 229
-69.180	-0.468	-64.520	-0.477	-64.680	-1.939	-64.780	-2.561
-50.640	-3.427	-48.740	-2.703	-48.580	-1.977	-48.700	-0.187
-47.080	-0.188	-46.700	-0.272	-30.540	-0.148	-21.900	0.184
-21.880	0.184	-18.660	0.232	-18.660	0.232	-18.660	0.318
-17.860	0.352	-17.860	0.352	-6.660	5.742	-6.660	5.742
-0.480	5.877	-0.500	5.885	0.000	6.264	0.500	5.841
0.500	5.841	1.260	4.765	1.240	4.767	6.780	2.494
6.780	2.494	11.900	2.585	11.900	2.585	13.980	2.079
13.960	2.081	16.660	1.294	16.660	1.294	17.480	1.292
17.480	1.292	17.500	1.072	17.480	1.084	19.780	0.516
19.780	0.516	21.220	0.167	21.220	0.165	41.180	-0.966
51.560	-1.304	62.680	-1.289	72.180	-1.423	76.980	-1.378
86.720	-1.521	101.440	-1.504	107.100	-1.636	111.700	-1.613
116.460	-1.476	135.880	-1.525	141.160	-1.626	145.580	-1.871
161.640	-2.207	171.860	-2.543	182.380	-2.487	187.260	-2.947
192.300	-3.158	197.400	-3.223	210.420	-3.983	221.120	-4.415
225.700	-4.546	231.780	-4.528	236.900	-4.575	240.680	-4.780
247.160	-4.641	251.400	-4.838	261.480	-4.955	266.900	-4.910
279.280	-5.028	291.300	-5.038	296.860	-4.887	301.580	-4.980
311.500	-5.081	316.160	-5.204	320.060	-5.207	326.900	-5.172
340.840	-5.178	346.040	-4.935	350.940	-5.004	360.920	-4.571
366.520	-4.466	371.280	-4.275	375.400	-3.814	380.500	-3.902
396.200	-2.989	400.580	-2.902	405.880	-2.570	410.640	-2.571
424.640	-2.299	431.100	-2.273	435.140	-1.999	440.920	-1.926
445.120	-1.901	450.500	-1.976	455.760	-1.806	469.760	-1.709
475.640	-1.620	480.560	-1.632	485.880	-1.551	490.620	-1.602
495.560	-1.537	500.940	-1.598	505.340	-1.416	510.740	-1.475
515.760	-1.354	520.620	-1.411	525.740	-1.334	530.520	-1.494
535.840	-1.417	575.900	-1.462	580.680	-1.255	585.500	-1.405
600.160	-1.478	606.080	-1.327	611.020	-1.467	615.620	-1.244
620.300	-1.497	625.520	-1.436	630.440	-1.585	635.240	-1.471
641.560	-1.616	665.940	-1.684	670.900	-1.811	675.600	-1.638
680.760	-1.699	685.500	-1.657	690.520	-1.756	695.680	-1.725
699.440	-1.758	699.440	-1.758	707.760	-1.793	717.800	-1.729
722.480	-1.825	727.300	-1.720	732.040	-1.903	737.760	-1.828
741.780	-1.916	746.660	-1.721	752.140	-1.724	760.900	-1.650
772.100	-1.491	782.140	-1.689	791.880	-1.721	796.660	-1.475
802.380	-1.642	806.720	-1.685	811.540	-1.686	816.580	-1.626
820.780	-1.507	831.280	-1.599	836.140	-1.706	841.900	-1.749
847.260	-1.583	853.020	-1.604	867.220	-1.629	871.500	-1.527
876.940	-1.712	891.700	-1.689	901.520	-1.624	906.420	-1.717
911.420	-1.726	927.140	-1.944	930.980	-2.117	937.160	-2.146
941.000	-2.336	956.640	-2.335	967.160	-2.535	972.320	-2.542
988.120	-2.838	992.040	-2.995	995.840	-2.757	1001.180	-2.770
1007.500	-3.251	1011.200	-3.284	1016.740	-3.731	1026.160	-3.578
1031.540	-3.743	1040.740	-3.719	1049.200	-3.600	1061.140	-3.606
1066.840	-3.569	1071.140	-3.811	1076.040	-3.614	1081.400	-3.711
1086.080	-3.744	1091.860	-3.855	1105.940	-3.827	1111.320	-4.150
1116.260	-4.323	1120.800	-4.179	1126.560	-4.364	1131.020	-4.327

S45横断データ (-0.6~56.2).dat

1136.640	-4.478	1142.200	-4.435	1171.160	-4.755	1185.700	-4.702
1191.120	-5.023	1209.920	-5.852	1265.400	-5.815	1270.440	-5.261
1285.360	-5.288	1290.500	-4.419	1295.660	-2.173	1300.860	-1.108
1305.420	-0.969	1310.780	-0.574	1310.780	-0.576	1310.980	0.264
1311.020	0.260	1311.080	0.448	1311.080	0.446	1312.240	0.470
1312.240	0.470	1312.200	0.756	1312.200	0.756	1321.760	1.886
1321.760	1.886	1327.280	2.433	1327.260	2.439	1334.620	2.346
1334.620	2.346	1339.640	4.555	1339.640	4.555	1340.860	6.128
1341.500	5.511	1341.500	5.511	1346.040	5.490	1346.040	5.490
1351.480	5.298	1351.480	5.298	1365.860	-1.467	1365.860	-1.469
1366.160	-1.749	1366.140	-1.749	1366.080	-1.885	1366.080	-1.885
1371.560	-2.330	1371.560	-2.332	1386.600	-2.702	1417.100	-2.889
-0.2km	0.000				250	34	223
-78.320	-1.331	-65.700	-1.344	-64.300	-0.666	-62.100	-0.863
-61.080	-1.777	-60.460	-1.943	-57.720	-2.776	-42.560	-2.890
-29.300	-2.539	-29.300	-2.541	-28.160	-1.926	-28.160	-1.926
-27.000	-1.366	-27.000	-1.364	-24.160	-1.009	-24.160	-1.009
-20.860	0.110	-20.840	0.110	-18.340	0.132	-18.320	0.132
-18.140	0.222	-18.140	0.224	-5.900	5.737	-5.900	5.739
0.020	5.855	0.020	5.855	0.000	6.175	1.020	5.581
1.020	5.581	1.360	4.881	1.360	4.881	7.340	2.543
7.340	2.541	12.780	2.614	12.780	2.614	14.640	2.177
14.640	2.177	18.380	1.294	18.980	1.312	19.260	0.986
23.300	0.333	23.680	0.243	23.960	-0.079	28.800	-0.538
34.340	-0.864	48.760	-1.176	52.380	-1.307	68.680	-1.411
72.860	-1.528	78.040	-1.819	84.160	-1.771	96.580	-1.996
108.580	-2.379	122.600	-2.719	128.060	-2.908	138.140	-2.777
142.740	-3.006	152.400	-3.192	163.520	-3.223	172.720	-3.860
178.340	-4.077	190.120	-4.630	198.240	-4.958	208.360	-4.997
213.500	-4.994	223.580	-5.247	229.220	-5.194	233.260	-5.115
238.300	-5.217	243.960	-5.074	247.800	-5.085	253.700	-4.913
257.900	-4.922	263.560	-4.797	268.280	-4.608	288.620	-4.416
293.360	-4.571	304.060	-4.082	308.720	-4.091	312.920	-3.912
317.580	-4.025	323.440	-3.691	328.720	-3.634	334.120	-3.444
343.060	-2.910	352.880	-2.676	356.780	-2.273	362.840	-2.087
367.220	-2.264	372.120	-2.171	377.080	-2.273	388.720	-1.942
397.020	-1.794	407.380	-1.849	417.920	-1.643	422.420	-1.740
427.020	-1.578	437.080	-1.634	441.720	-1.447	447.740	-1.505
452.200	-1.338	463.140	-1.299	467.340	-1.352	483.060	-1.284
486.200	-1.393	492.620	-1.339	503.000	-1.357	507.520	-1.306
516.920	-1.397	523.280	-1.329	529.160	-1.310	536.720	-1.406
546.440	-1.449	552.300	-1.516	556.960	-1.475	562.200	-1.595
567.600	-1.362	577.320	-1.481	597.240	-1.382	600.580	-1.443
600.580	-1.443	608.580	-1.629	613.620	-1.654	619.240	-1.923
624.720	-1.819	639.220	-1.831	643.880	-1.928	649.280	-1.839
654.820	-1.821	664.400	-1.655	669.380	-1.740	673.940	-1.576
680.600	-1.649	688.860	-1.845	695.100	-1.771	699.640	-1.798
709.500	-1.693	712.720	-1.718	724.420	-1.541	729.040	-1.620
738.120	-1.634	748.720	-1.511	753.200	-1.642	758.560	-1.688
770.260	-1.591	783.860	-1.612	788.800	-1.723	799.660	-1.694
808.980	-1.869	814.000	-1.778	818.520	-1.907	823.320	-1.772
828.380	-1.904	833.520	-1.751	838.100	-1.876	843.680	-1.806
848.920	-1.885	853.600	-1.860	858.660	-2.113	863.500	-1.953
868.140	-2.152	873.520	-2.149	878.680	-2.389	883.560	-2.400
888.860	-2.633	893.380	-2.566	898.560	-2.922	904.060	-2.727
908.720	-2.936	914.120	-2.818	918.780	-2.841	922.800	-3.228

S45横断データ (-0.6~56.2).dat

929.160	-3.316	933.720	-3.333	938.460	-3.396	943.360	-3.359
948.540	-3.417	959.640	-3.428	963.940	-3.527	974.100	-3.449
988.760	-3.451	993.840	-3.492	997.980	-3.608	1002.700	-3.581
1007.560	-3.816	1013.640	-3.758	1018.120	-3.887	1024.600	-3.748
1038.000	-3.770	1043.640	-3.875	1048.080	-3.853	1053.500	-4.312
1058.700	-4.623	1063.940	-5.027	1068.680	-4.504	1073.220	-4.169
1089.500	-4.537	1098.880	-4.604	1107.900	-4.592	1118.040	-4.829
1133.860	-4.907	1147.540	-5.192	1169.360	-5.376	1179.260	-5.617
1189.240	-5.563	1197.940	-5.671	1203.240	-4.429	1207.580	-3.542
1213.540	-2.957	1217.040	-2.290	1222.240	-1.798	1227.560	-1.165
1232.780	-1.188	1236.820	0.439	1237.820	0.690	1237.840	0.690
1237.320	1.398	1237.340	1.396	1239.320	1.396	1239.320	1.396
1244.160	1.371	1244.940	2.192	1245.360	2.878	1255.700	3.118
1256.500	3.479	1266.040	3.749	1266.040	3.749	1268.620	4.996
1268.680	5.000	1269.620	6.288	1269.880	6.282	1270.000	5.964
1270.000	5.960	1275.840	5.844	1275.840	5.838	1283.220	1.857
1283.220	1.857	1288.480	1.657	1288.480	1.657	1295.560	-1.185
1295.560	-1.185	1295.700	-1.777	1295.700	-1.777	1308.000	-1.794
1308.000	-1.794	1316.900	-1.696	1325.380	-1.654	1330.260	-1.966
1337.700	-1.688	1344.420	-1.677				
0.0km	0.000				216	27 191	24 196
-84.140	-0.691	-77.260	-0.711	-75.140	-1.881	-74.000	-2.341
-44.000	-2.931	-36.120	-2.727	-36.120	-2.715	-32.320	-1.833
-32.320	-1.833	-30.380	-1.353	-30.380	-1.353	-25.900	-1.133
-25.880	-1.133	-21.960	0.494	-21.940	0.494	-18.780	0.498
-18.780	0.498	-6.800	6.086	-6.800	6.086	-0.460	6.117
-0.460	6.123	0.000	6.386	0.840	5.063	0.860	5.061
6.560	2.747	6.700	2.743	11.080	2.753	11.080	2.753
11.820	2.227	11.840	2.227	16.500	0.427	16.480	0.435
19.620	0.063	23.220	-0.392	29.440	-0.732	38.240	-1.046
48.920	-1.217	58.620	-2.003	63.900	-2.667	68.980	-2.674
74.820	-3.004	84.000	-3.224	88.860	-3.643	95.280	-3.733
104.200	-4.641	124.120	-4.626	133.800	-4.821	139.320	-4.779
144.560	-5.239	154.000	-4.941	158.300	-5.196	168.820	-5.138
174.140	-5.222	177.540	-5.400	184.280	-5.391	198.280	-5.847
209.480	-5.802	218.660	-5.584	223.680	-5.983	228.760	-5.523
233.380	-5.845	243.640	-5.231	249.940	-4.612	254.200	-4.266
258.600	-3.192	263.480	-3.426	274.240	-2.791	278.700	-2.257
284.440	-2.265	288.420	-2.123	294.700	-2.244	299.340	-1.952
305.080	-1.898	319.460	-1.661	328.100	-1.689	354.140	-1.640
358.000	-1.571	363.800	-1.633	378.820	-1.553	383.560	-1.646
388.800	-1.568	408.740	-1.605	412.660	-1.629	419.080	-1.601
428.200	-1.606	433.680	-1.502	438.120	-1.618	447.940	-1.625
453.420	-1.479	483.240	-1.606	487.220	-1.482	495.060	-1.635
499.380	-1.601	499.380	-1.601	509.500	-1.695	529.480	-1.734
534.700	-1.624	540.280	-1.719	550.600	-1.699	554.160	-1.631
559.280	-2.044	564.520	-1.736	569.260	-1.646	574.540	-1.734
580.280	-1.726	585.660	-2.021	590.080	-2.081	594.600	-1.863
599.940	-1.767	604.860	-1.932	609.320	-1.780	615.220	-1.746
619.660	-1.902	624.280	-1.656	641.060	-1.665	644.840	-1.759
649.860	-1.968	654.880	-1.592	659.340	-1.920	664.500	-1.676
670.060	-1.642	675.040	-1.753	685.440	-1.769	700.780	-1.990
704.400	-2.020	709.180	-2.064	714.800	-2.322	739.160	-2.322
749.860	-2.460	764.020	-2.427	773.860	-2.809	788.280	-2.504
794.520	-3.060	798.840	-3.180	804.220	-3.716	809.400	-3.881
813.540	-3.473	827.320	-3.587	834.220	-3.586	838.900	-3.846

S45横断データ (-0.6~56.2).dat

844.000	-3.542	849.120	-3.844	853.260	-4.049	859.020	-3.909
864.460	-4.057	868.540	-3.909	873.280	-4.040	879.000	-3.898
884.460	-4.162	888.840	-4.034	894.220	-4.048	897.960	-4.221
908.540	-4.229	913.920	-4.389	920.520	-4.388	924.240	-4.474
938.820	-4.546	943.560	-4.413	948.920	-4.443	953.480	-4.615
963.880	-4.584	973.440	-4.874	983.460	-5.028	1008.140	-4.564
1013.100	-4.970	1017.820	-5.124	1023.220	-5.174	1029.420	-5.315
1034.180	-5.173	1039.700	-5.185	1043.320	-5.251	1048.620	-5.591
1053.620	-5.782	1063.120	-5.966	1068.060	-6.286	1078.340	-6.179
1083.220	-4.085	1088.900	-3.553	1098.880	-3.094	1103.660	-2.794
1119.360	-1.647	1128.220	-1.301	1131.480	-0.825	1131.480	-0.823
1132.420	-0.115	1132.440	-0.115	1133.620	0.701	1133.640	0.701
1139.220	0.879	1140.200	1.911	1140.780	2.309	1150.400	2.606
1151.740	3.134	1163.200	3.406	1163.200	3.406	1165.580	4.713
1165.580	4.715	1165.940	6.081	1166.660	6.350	1166.840	5.733
1166.840	5.733	1171.900	5.623	1171.940	5.619	1180.660	1.495
1180.660	1.495	1185.700	1.449	1185.700	1.449	1191.620	-1.732
1191.620	-1.734	1194.680	-2.562	1194.680	-2.564	1198.420	-2.572
1199.740	-0.504	1201.240	-0.494	1202.900	-1.396	1244.320	-1.370
0.2km	0.000				168	29 137	24 145
-73.840	-2.362	-64.160	-2.263	-63.940	-1.871	-61.760	-0.511
-58.080	-0.480	-58.080	-0.480	-57.660	-0.151	-57.620	-0.151
-49.260	0.045	-49.260	0.045	-48.940	1.093	-48.940	1.093
-39.380	1.013	-20.660	1.024	-19.920	0.828	-19.940	0.828
-15.680	0.853	-15.680	0.853	-5.440	5.948	-5.440	5.946
-0.580	6.073	-0.560	6.075	0.000	6.405	1.540	5.013
6.840	2.757	6.840	2.757	10.980	2.794	11.040	2.792
11.960	2.276	11.960	2.276	14.960	0.359	14.960	0.359
26.300	0.170	26.300	0.170	26.780	-0.186	29.420	-1.616
33.720	-2.743	43.740	-3.646	69.260	-4.324	84.340	-4.480
90.200	-4.472	103.980	-4.893	114.100	-4.900	124.480	-4.472
134.320	-4.805	144.560	-4.605	154.740	-4.348	159.340	-4.445
163.980	-4.648	184.680	-4.809	194.320	-5.150	203.920	-4.930
217.480	-3.920	233.500	-2.750	244.200	-2.390	249.200	-2.352
261.060	-2.027	273.920	-1.888	294.500	-1.831	304.820	-1.920
309.640	-1.827	314.900	-1.858	324.100	-1.886	333.900	-1.797
343.280	-1.923	355.740	-1.782	359.320	-1.797	364.380	-1.718
452.820	-1.757	463.480	-1.561	474.140	-1.670	493.520	-1.665
500.340	-1.781	500.340	-1.781	504.860	-1.888	516.800	-1.781
544.860	-1.798	549.820	-1.923	581.220	-1.891	585.040	-2.008
595.920	-1.881	604.820	-2.023	615.400	-1.925	645.060	-1.897
654.240	-2.099	663.260	-2.092	670.100	-2.203	674.260	-2.284
684.600	-2.387	694.740	-2.577	714.340	-2.390	720.540	-2.722
728.940	-3.130	742.240	-3.325	749.700	-3.475	754.260	-3.604
765.040	-3.569	774.340	-3.777	784.180	-3.734	814.820	-4.370
831.560	-4.420	839.080	-4.570	855.140	-4.796	864.520	-4.762
869.060	-5.045	885.540	-5.083	889.160	-5.156	893.840	-5.169
898.480	-5.061	904.000	-5.246	909.460	-5.059	914.440	-5.159
919.240	-5.056	923.860	-5.279	928.840	-5.284	939.600	-5.459
969.220	-5.422	974.580	-5.336	979.780	-5.401	983.900	-5.258
993.660	-3.102	999.300	-3.058	1003.420	-3.009	1008.840	-2.680
1013.460	-2.625	1018.560	-1.977	1023.520	-1.570	1034.480	-1.113
1038.900	-0.842	1049.780	-0.895	1054.040	-0.974	1063.480	-0.454
1063.500	-0.454	1064.740	-0.322	1064.740	-0.322	1081.540	2.105
1081.520	2.105	1086.400	2.118	1086.460	2.116	1086.400	2.226
1086.380	2.220	1090.380	4.271	1090.600	4.283	1091.460	5.615

S45横断データ (-0.6~56.2).dat

1092.160	5.259	1092.160	5.259	1097.360	5.122	1097.360	5.122
1103.340	2.168	1103.340	2.168	1108.320	2.017	1108.320	2.017
1114.500	-0.869	1114.500	-0.869	1114.640	-1.201	1114.640	-1.201
1116.860	-1.515	1116.860	-1.515	1118.760	-1.828	1118.760	-1.828
1118.700	-2.144	1122.480	-2.103	1122.620	-1.525	1122.600	-1.255
1124.340	-0.073	1126.340	-0.122	1127.840	-1.096	1167.600	-1.096
0.4km	0.000				180	33 144	27 152
-68.880	0.545	-65.680	-0.696	-65.940	-0.816	-65.900	-1.110
-64.180	-1.244	-61.840	-1.076	-61.880	-0.830	-60.800	-0.277
-59.300	0.598	-56.640	0.615	-56.540	0.917	-45.160	1.030
-45.180	1.028	-44.660	2.210	-44.640	2.210	-29.140	2.161
-16.540	2.075	-16.640	1.983	-16.640	1.983	-13.560	2.032
-13.560	2.032	-5.540	6.156	-5.540	6.156	-0.080	6.191
-0.080	6.191	0.000	6.537	-0.220	6.193	-0.200	6.195
1.340	5.298	1.340	5.298	3.440	4.200	3.440	4.200
7.760	4.122	7.760	4.122	9.380	3.314	9.380	3.314
13.100	1.362	13.100	1.362	17.080	1.053	22.800	0.531
28.040	0.516	33.280	-0.133	53.020	-0.740	62.400	-1.507
68.080	-1.694	78.380	-1.956	83.320	-2.047	92.600	-2.335
103.220	-2.452	112.640	-2.777	118.340	-2.888	123.260	-2.847
129.340	-3.027	132.980	-2.972	137.800	-3.079	157.800	-3.128
162.060	-3.286	173.000	-3.200	205.500	-3.255	233.200	-3.280
242.580	-2.883	257.580	-2.857	262.820	-2.680	267.400	-2.331
272.900	-2.518	292.420	-2.302	302.280	-1.416	307.840	-1.397
323.360	-1.054	333.920	-0.940	342.120	-0.856	347.160	-0.947
352.600	-0.958	362.760	-0.966	372.400	-0.795	385.900	-0.902
391.560	-1.001	402.420	-1.010	407.740	-1.043	422.140	-0.994
432.460	-1.092	451.840	-1.111	463.020	-1.017	481.140	-1.033
500.240	-1.067	500.240	-1.067	513.180	-1.085	524.180	-0.966
551.900	-1.020	564.320	-1.030	573.360	-1.235	584.280	-1.117
597.640	-1.172	613.600	-1.387	625.640	-1.281	644.240	-1.297
649.000	-1.407	654.280	-1.352	673.220	-1.232	676.240	-1.333
684.020	-1.651	704.200	-1.652	707.940	-1.571	718.500	-1.764
725.360	-1.800	743.700	-2.206	755.840	-2.453	760.840	-2.548
764.600	-2.622	773.320	-2.708	790.480	-3.136	795.120	-3.293
804.960	-3.596	825.060	-4.007	833.220	-4.077	843.620	-4.533
853.240	-4.796	862.860	-5.194	873.280	-5.441	884.600	-5.524
890.700	-5.568	903.300	-5.938	909.620	-5.806	913.980	-5.800
918.680	-5.843	923.160	-5.961	945.720	-5.989	957.140	-5.878
974.000	-5.864	992.760	-6.110	1002.460	-5.897	1008.080	-3.414
1018.020	-2.140	1022.820	-1.878	1027.200	-1.473	1077.980	-1.049
1081.960	-0.801	1087.160	-0.750	1092.820	-0.513	1099.060	-0.495
1099.060	-0.495	1102.320	-0.020	1102.320	-0.020	1114.680	1.866
1114.680	1.866	1119.480	1.841	1119.520	1.845	1120.280	2.056
1120.280	2.056	1124.480	4.002	1124.480	4.002	1126.120	5.001
1126.120	4.999	1125.980	5.612	1126.120	5.003	1126.120	5.003
1131.500	4.844	1131.500	4.844	1137.260	2.238	1137.260	2.238
1141.380	2.246	1141.380	2.246	1148.580	-1.081	1148.560	-1.081
1148.680	-1.393	1148.680	-1.393	1151.740	-1.692	1151.740	-1.692
1151.840	-2.178	1156.400	-1.916	1156.400	-1.916	1156.380	-1.714
1156.380	-1.714	1156.500	-0.960	1156.500	-0.960	1171.020	-0.858
1184.520	-0.763	1187.840	-0.548	1190.280	-0.658	1201.700	-0.687
0.6km	0.000				207	26 176	17 185
-71.340	1.029	-39.620	1.011	-37.140	0.289	-35.380	-0.263
-24.160	-0.529	-19.680	-0.371	-18.020	0.255	-18.020	0.255
-17.480	0.441	-17.460	0.443	-14.820	0.536	-14.820	0.536

S45横断データ (-0.6~56.2).dat

-5.480	5.028	-5.480	5.028	-0.220	5.042	-0.220	5.042
0.000	5.440	-0.180	5.050	-0.180	5.050	1.280	3.948
1.280	3.948	4.600	2.286	4.600	2.272	6.480	1.419
6.480	1.415	9.380	1.659	9.400	1.645	12.460	0.053
12.480	0.049	13.420	-0.467	13.420	-0.473	25.720	-0.453
35.800	-1.062	40.300	-1.062	45.580	-1.354	51.240	-1.474
56.280	-1.457	66.020	-1.689	70.440	-2.647	76.280	-2.846
80.800	-2.918	91.100	-2.944	95.720	-3.052	101.700	-3.073
106.240	-3.153	121.660	-3.110	125.860	-3.258	131.040	-3.238
135.900	-3.152	141.360	-3.560	145.420	-3.637	150.880	-4.073
161.320	-4.089	166.040	-3.939	171.500	-3.964	176.260	-4.086
195.500	-4.079	201.120	-3.945	206.320	-4.201	211.260	-4.327
220.020	-4.320	226.000	-4.116	230.480	-4.206	250.440	-3.769
255.560	-3.479	260.320	-3.500	265.940	-3.674	271.420	-3.448
275.580	-3.346	290.420	-3.355	294.860	-3.191	300.640	-3.347
311.120	-2.932	315.560	-2.992	325.380	-2.652	330.300	-2.145
334.220	-2.063	339.620	-2.073	346.380	-1.903	350.160	-1.515
355.320	-1.552	360.760	-1.464	371.740	-1.436	375.860	-1.367
415.120	-1.360	420.440	-1.439	500.680	-1.462	500.680	-1.462
528.020	-1.463	533.420	-1.361	537.120	-1.246	547.100	-1.252
552.000	-1.150	586.500	-1.148	591.720	-1.244	602.360	-1.244
606.480	-1.365	611.620	-1.365	617.220	-1.235	622.040	-1.341
657.580	-1.353	662.160	-1.441	677.380	-1.462	682.500	-1.624
697.420	-1.619	701.840	-1.741	712.000	-1.707	716.560	-1.847
721.900	-1.846	726.520	-1.882	732.200	-2.096	736.840	-2.118
741.020	-2.371	746.500	-2.495	751.900	-2.529	757.180	-2.655
762.040	-2.623	767.320	-2.832	771.980	-2.926	776.980	-2.958
781.820	-3.132	791.280	-3.339	796.360	-3.333	801.580	-3.531
806.880	-3.609	811.240	-3.862	816.840	-3.868	822.240	-4.064
826.080	-4.196	835.680	-4.423	846.660	-4.829	851.520	-4.861
856.620	-5.220	871.840	-5.514	877.200	-5.498	881.920	-5.695
887.180	-5.715	896.480	-5.889	902.180	-5.864	906.980	-6.024
912.000	-6.084	916.280	-6.080	922.060	-5.982	927.240	-6.121
951.800	-6.104	955.820	-6.202	966.620	-6.214	971.640	-6.297
975.840	-6.585	982.000	-6.605	985.940	-6.733	991.540	-6.741
996.440	-5.984	1001.440	-5.516	1006.240	-4.686	1011.840	-4.516
1016.380	-3.915	1021.320	-3.585	1026.680	-3.599	1031.260	-3.193
1035.520	-2.481	1041.300	-1.888	1046.980	-1.912	1055.860	-2.390
1061.280	-2.190	1065.880	-1.387	1071.560	-0.841	1076.700	-0.843
1083.360	-0.477	1095.960	-0.046	1116.220	-0.043	1116.220	-0.043
1117.320	0.111	1117.320	0.113	1125.640	1.963	1125.740	1.971
1130.300	1.959	1130.340	1.957	1130.760	2.172	1130.760	2.174
1134.940	4.320	1134.940	4.318	1135.300	5.699	1136.120	5.182
1136.160	5.176	1141.440	5.048	1141.440	5.048	1148.140	1.974
1148.120	1.972	1152.640	1.900	1152.640	1.900	1158.800	-0.895
1158.800	-0.899	1161.840	-1.537	1161.840	-1.537	1162.740	-1.785
1162.740	-1.785	1163.180	-2.303	1165.820	-2.011	1166.580	-1.569
1168.500	-0.329	1170.660	0.647	1172.200	0.193	1175.040	-1.171
1185.900	-1.144	1186.480	-0.514	1211.140	-0.571		
0.8km	0.000				191	24 161	16 167
-68.840	-0.226	-61.100	0.032	-57.820	0.966	-31.020	0.972
-26.580	1.936	-22.240	1.910	-18.560	0.628	-18.560	0.628
-14.760	0.630	-14.760	0.630	-5.740	5.114	-5.740	5.114
-0.020	5.158	-0.020	5.160	0.000	5.515	1.800	4.020
1.800	4.020	5.100	2.356	5.080	2.356	6.400	1.616
6.400	1.614	9.680	1.774	9.680	1.774	14.100	-0.260

S45横断データ (-0.6~56.2).dat

14.100	-0.260	14.160	-0.418	14.160	-0.418	19.740	-0.730
24.920	-0.716	35.120	-1.126	39.500	-1.186	45.440	-1.504
49.660	-2.110	54.820	-2.718	59.980	-2.892	74.820	-2.916
81.040	-3.048	110.060	-2.969	129.900	-3.393	146.420	-3.443
149.640	-3.517	165.500	-3.515	169.160	-3.607	179.960	-3.583
184.540	-3.799	195.960	-3.823	200.040	-3.941	205.060	-3.911
209.500	-4.029	220.500	-4.001	224.300	-4.143	234.900	-3.927
250.280	-3.403	259.980	-3.217	264.260	-2.999	280.360	-3.007
284.900	-2.933	290.660	-2.927	294.280	-2.785	304.340	-2.815
310.660	-2.461	319.860	-1.919	325.100	-1.757	329.940	-1.819
339.700	-1.613	345.780	-1.637	349.460	-1.517	354.700	-1.159
500.680	-1.198	500.680	-1.198	510.580	-1.206	520.360	-1.036
526.380	-1.040	531.880	-0.906	536.800	-0.916	541.060	-0.792
545.680	-0.822	550.980	-0.716	556.100	-0.722	561.300	-0.586
565.500	-0.632	571.020	-0.538	591.160	-0.530	601.880	-0.734
606.300	-0.698	611.580	-0.830	636.060	-0.818	641.560	-0.928
651.660	-1.016	660.540	-1.204	676.700	-1.194	681.260	-1.304
701.120	-1.312	705.040	-1.444	713.540	-1.534	720.520	-1.718
730.800	-1.670	735.400	-1.914	741.220	-1.894	746.340	-2.004
755.520	-1.966	771.320	-2.606	778.740	-2.748	785.700	-2.904
790.460	-3.188	795.400	-3.330	804.680	-3.708	810.560	-3.832
814.860	-4.022	824.940	-4.182	831.220	-4.418	835.780	-4.484
842.220	-4.770	846.220	-4.934	851.260	-4.998	855.300	-5.286
860.640	-5.480	877.040	-5.519	881.280	-5.605	885.940	-5.849
891.140	-5.807	895.840	-6.003	900.800	-5.997	905.260	-6.119
910.460	-6.109	914.740	-6.199	920.440	-6.163	926.520	-6.341
930.400	-6.323	935.820	-6.431	941.100	-6.399	945.340	-6.533
949.620	-6.389	956.080	-6.573	965.800	-6.787	970.560	-6.779
974.440	-6.863	980.960	-7.413	984.800	-8.051	995.520	-6.125
1000.440	-4.975	1004.740	-4.295	1009.340	-4.241	1014.900	-3.663
1020.640	-3.213	1025.100	-2.659	1030.100	-2.299	1035.240	-2.099
1039.380	-2.001	1044.600	-1.561	1050.020	-1.695	1055.520	-1.727
1059.920	-1.911	1080.340	-1.875	1085.220	-1.749	1089.240	-1.727
1095.480	-1.171	1100.260	-0.571	1104.920	-0.165	1104.920	-0.165
1118.640	2.003	1118.640	2.005	1122.580	1.987	1122.600	1.989
1123.020	2.233	1123.020	2.233	1127.480	4.381	1127.480	4.381
1128.060	5.746	1128.960	5.315	1128.960	5.315	1133.380	5.179
1133.380	5.179	1140.400	2.013	1140.380	2.007	1145.380	1.979
1145.380	1.973	1151.340	-0.773	1151.340	-0.775	1152.080	-1.205
1152.100	-1.205	1154.020	-1.525	1154.980	-1.751	1154.980	-1.755
1155.080	-2.347	1158.140	-2.087	1158.780	-1.525	1160.600	-0.125
1162.640	-0.127	1163.820	-1.017	1204.780	-1.027		
1.0km	0.000				189	36 160	28 166
-63.660	-0.174	-61.460	-0.588	-58.820	-1.584	-59.040	-1.734
-58.920	-2.140	-56.500	-2.175	-56.460	-1.753	-56.500	-1.519
-55.440	-1.419	-53.400	-0.397	-50.540	-0.305	-46.880	0.847
-46.820	0.851	-46.860	1.187	-46.860	1.187	-43.920	1.080
-25.940	1.047	-17.960	0.916	-17.900	0.540	-17.900	0.540
-12.740	0.622	-12.760	0.624	-4.940	5.051	-4.940	5.051
0.080	5.174	0.080	5.174	0.000	5.471	0.280	5.180
0.280	5.180	2.080	4.258	2.080	4.258	5.980	2.444
5.980	2.446	6.900	1.886	6.920	1.886	9.820	2.020
9.820	2.020	12.800	0.373	12.800	0.371	24.060	-0.136
29.940	-0.612	35.140	-0.937	54.600	-3.076	65.060	-3.573
79.600	-3.955	84.660	-3.997	95.460	-3.934	114.020	-4.118
125.420	-4.109	135.200	-4.279	149.480	-4.299	160.040	-4.180

S45横断データ (-0.6~56.2).dat

164.820	-4.214	169.200	-4.086	174.560	-3.891	183.780	-4.304
194.280	-4.107	204.500	-4.289	214.820	-3.980	219.540	-3.695
223.020	-3.539	234.240	-3.436	239.400	-3.037	244.360	-2.809
264.220	-2.491	273.540	-2.232	284.580	-2.284	290.100	-2.197
296.640	-2.044	304.280	-1.992	311.000	-1.809	323.120	-1.672
334.440	-1.651	344.760	-1.346	354.500	-1.263	363.380	-1.295
374.560	-1.184	385.160	-1.059	424.180	-1.069	444.760	-1.257
454.840	-1.221	463.320	-1.344	473.540	-1.205	500.920	-1.225
500.920	-1.225	505.600	-1.242	520.760	-1.005	526.560	-0.968
535.220	-0.964	541.140	-0.857	545.680	-0.719	551.040	-0.680
562.340	-0.561	568.180	-0.539	596.420	-0.550	602.220	-0.690
625.000	-0.974	641.080	-0.962	645.240	-1.072	655.520	-1.119
667.720	-1.334	672.120	-1.366	684.920	-1.660	695.460	-2.042
705.540	-2.025	724.020	-2.217	735.560	-2.220	749.680	-2.567
756.960	-2.640	760.460	-2.732	765.700	-2.701	769.920	-2.817
775.480	-2.842	785.920	-3.070	789.180	-3.091	800.060	-3.558
805.760	-3.938	811.720	-4.043	815.460	-4.029	825.280	-4.532
830.220	-4.640	835.240	-4.673	839.960	-4.693	846.280	-5.052
850.080	-5.198	859.620	-5.423	870.340	-5.536	879.820	-5.801
885.480	-5.819	900.580	-6.250	909.860	-6.331	920.620	-6.748
925.240	-6.837	958.760	-8.192	964.020	-8.126	969.780	-7.487
974.420	-7.157	980.340	-6.377	984.340	-5.694	989.780	-4.560
996.060	-4.003	1000.980	-3.545	1009.360	-2.990	1014.880	-2.904
1025.100	-2.917	1030.000	-2.828	1038.980	-2.835	1049.360	-2.592
1054.380	-2.726	1059.360	-2.482	1064.420	-2.505	1074.160	-2.292
1079.500	-1.500	1084.740	-1.053	1089.200	-0.845	1093.720	-0.309
1093.720	-0.311	1098.040	0.492	1098.040	0.492	1106.300	2.048
1106.300	2.048	1108.660	1.989	1108.660	1.989	1109.400	2.323
1109.400	2.323	1113.960	4.329	1113.960	4.331	1114.400	5.774
1115.480	5.375	1115.500	5.373	1122.700	5.198	1122.680	5.192
1126.440	2.420	1126.460	2.420	1130.980	2.315	1130.960	2.313
1137.980	-0.777	1137.980	-0.777	1138.560	-1.093	1138.560	-1.093
1141.480	-1.502	1141.480	-1.502	1141.440	-2.302	1145.420	-2.110
1145.580	-1.520	1147.060	-0.128	1149.120	-0.018	1150.980	-0.764
1191.620	-0.792						
1.2km	0.000				231	44 204	33 209
-63.740	-0.624	-62.980	-0.636	-62.660	-0.668	-62.140	-1.078
-61.220	-1.430	-61.460	-1.756	-61.280	-2.036	-58.120	-2.038
-58.260	-1.730	-57.120	-1.180	-56.320	-0.361	-48.960	0.109
-48.960	0.109	-48.980	1.143	-48.980	1.143	-45.680	0.981
-25.160	0.993	-19.560	0.864	-19.380	0.996	-18.120	0.992
-18.260	0.380	-17.620	0.374	-17.620	0.374	-17.520	0.616
-17.520	0.620	-13.500	0.678	-13.460	0.678	-5.380	4.919
-5.380	4.919	-0.420	4.983	-0.420	4.981	0.000	5.312
1.180	3.989	1.180	3.989	4.520	2.468	4.520	2.462
5.960	1.636	5.980	1.634	9.400	1.612	9.400	1.610
10.000	1.680	29.420	1.578	29.420	1.578	31.160	1.692
31.160	1.696	33.480	0.740	33.480	0.738	35.580	-0.110
35.580	-0.110	43.520	-1.603	49.140	-3.060	53.520	-4.052
58.360	-4.572	88.140	-4.547	93.320	-4.427	98.780	-4.546
103.260	-4.890	108.020	-4.917	113.020	-5.221	124.880	-5.080
133.360	-5.049	138.580	-5.125	148.460	-5.128	158.320	-4.833
163.640	-4.447	167.580	-4.028	179.020	-3.657	182.600	-3.589
192.880	-3.210	203.020	-3.155	208.060	-2.849	212.560	-2.411
218.140	-2.506	223.680	-2.314	228.140	-2.265	233.180	-1.903
247.360	-1.636	253.120	-1.395	263.160	-1.384	278.820	-1.105

S45横断データ (-0.6~56.2).dat

282.860	-0.917	287.840	-1.012	292.200	-0.842	299.140	-0.685
303.460	-0.703	307.900	-0.602	312.860	-0.632	322.900	-0.397
348.280	-0.443	353.220	-0.325	359.160	-0.266	363.840	-0.346
368.120	-0.217	373.220	-0.417	388.520	-0.412	403.480	-0.702
407.820	-0.648	413.880	-0.655	418.440	-0.729	458.160	-0.746
468.060	-0.909	473.140	-0.826	478.960	-0.816	486.940	-0.903
492.260	-1.011	498.360	-1.024	500.640	-0.950	500.640	-0.950
504.620	-0.880	513.740	-0.837	524.740	-0.674	529.480	-0.744
549.780	-0.354	559.340	-0.349	564.820	-0.253	570.080	-0.368
575.580	-0.260	579.560	-0.375	584.220	-0.257	589.380	-0.258
594.920	-0.332	629.640	-0.345	639.680	-0.728	644.120	-0.630
649.440	-0.735	654.220	-0.635	658.140	-0.929	663.780	-0.998
668.740	-1.198	674.280	-1.321	679.640	-1.535	684.780	-1.852
689.060	-2.240	694.740	-2.457	699.020	-2.485	703.940	-2.501
709.800	-2.642	715.100	-2.836	723.780	-2.825	730.260	-3.060
734.020	-3.304	744.300	-3.497	749.600	-3.377	754.740	-3.508
759.180	-3.498	764.640	-3.382	774.580	-3.361	779.180	-3.752
790.300	-3.881	794.240	-4.049	800.680	-4.200	804.500	-4.338
808.660	-4.394	814.000	-4.469	819.380	-4.667	824.400	-4.630
829.900	-4.864	834.360	-4.922	840.160	-5.071	844.500	-5.097
848.220	-5.264	855.060	-5.158	859.880	-5.191	864.180	-5.027
869.740	-5.297	874.020	-5.444	883.880	-5.551	894.960	-5.780
899.180	-5.840	908.880	-5.589	914.260	-5.857	919.040	-6.082
923.820	-6.150	935.160	-6.827	938.840	-7.113	943.620	-7.202
948.680	-7.708	953.160	-7.958	957.980	-7.755	963.500	-7.255
973.580	-5.424	983.560	-4.817	988.420	-3.955	994.000	-3.794
1004.600	-3.793	1008.840	-3.393	1013.720	-3.234	1023.880	-3.453
1029.400	-3.195	1033.380	-2.857	1038.660	-3.202	1043.960	-3.096
1048.680	-3.095	1058.800	-2.704	1063.920	-2.676	1075.080	-0.761
1079.440	-0.389	1083.760	-0.174	1085.580	0.324	1085.580	0.326
1088.620	1.018	1088.620	1.018	1095.120	2.377	1095.100	2.377
1098.120	2.389	1098.140	2.387	1098.800	2.743	1098.800	2.745
1103.560	5.143	1103.560	5.143	1104.520	5.959	1104.440	5.759
1105.300	5.669	1105.300	5.669	1109.800	5.582	1109.800	5.582
1115.700	2.552	1115.700	2.550	1120.920	2.427	1120.920	2.427
1128.140	-0.747	1128.160	-0.749	1130.600	-1.102	1130.640	-1.112
1131.380	-1.864	1135.640	-1.888	1135.580	-1.132	1137.040	0.298
1139.020	0.290	1140.620	-0.616	1180.420	-0.620		
1.4km	0.000				195	33 174	20 181
-64.080	-0.420	-59.660	0.078	-54.460	0.352	-54.440	0.350
-52.120	1.194	-52.100	1.190	-30.120	1.070	-27.440	1.760
-24.340	1.024	-16.420	0.833	-16.400	0.833	-13.800	0.853
-13.800	0.853	-5.560	5.055	-5.560	5.057	-0.300	5.081
-0.300	5.081	0.000	5.414	1.540	4.005	1.560	4.003
4.660	2.487	4.660	2.487	6.260	1.671	6.260	1.671
9.840	1.817	9.820	1.817	10.840	1.593	10.840	1.593
20.740	1.143	28.700	1.135	31.620	1.569	32.420	1.541
32.980	1.323	32.980	1.323	38.320	-0.373	38.320	-0.375
40.040	-0.973	40.040	-0.973	42.640	-0.969	46.620	-2.469
51.900	-5.669	62.220	-6.485	73.860	-6.415	82.640	-6.315
92.600	-5.925	96.960	-5.826	111.820	-5.196	116.980	-4.762
122.520	-4.774	127.920	-4.548	132.160	-4.468	137.440	-4.458
141.780	-4.288	146.920	-4.198	151.460	-3.816	156.560	-3.548
161.820	-3.168	166.820	-2.922	182.060	-2.360	187.300	-2.240
197.000	-2.276	202.920	-2.050	212.460	-1.840	218.340	-1.831
221.920	-1.993	227.080	-1.761	242.320	-1.389	247.600	-1.375

S45横断データ (-0.6~56.2).dat

261.700	-1.093	266.900	-0.905	298.100	-0.919	300.900	-0.869
311.980	-0.339	317.020	-0.201	321.420	-0.251	331.560	-0.345
342.680	-0.368	371.940	-0.334	385.360	-0.238	406.760	-0.210
425.620	-0.336	444.600	-0.304	447.620	-0.528	451.600	-0.438
458.440	-0.345	462.240	-0.603	463.000	-0.353	465.240	-0.805
472.960	-1.131	476.720	-0.747	477.820	-0.349	485.400	-0.307
500.800	-0.349	500.800	-0.349	506.260	-0.397	515.300	-0.329
536.220	-0.559	561.440	-0.093	575.000	-0.094	589.020	0.080
606.300	0.158	615.300	-0.048	635.800	0.160	637.280	0.148
637.480	-0.272	637.640	-0.748	640.920	-0.758	646.500	-1.068
651.540	-1.608	657.100	-1.736	667.020	-1.780	677.040	-2.336
681.660	-2.424	691.980	-3.320	696.340	-4.005	706.960	-4.351
711.900	-4.349	726.140	-4.643	731.360	-4.507	736.020	-4.567
741.680	-4.423	756.280	-4.441	761.560	-4.555	781.600	-4.525
785.620	-4.753	795.940	-4.741	805.480	-4.907	814.540	-4.986
820.740	-5.220	830.160	-5.212	835.720	-5.084	846.640	-5.142
851.360	-5.188	855.900	-5.400	861.820	-5.158	865.320	-5.128
870.220	-5.296	875.720	-5.306	881.540	-5.088	885.100	-5.176
889.500	-5.368	895.960	-5.384	901.680	-5.550	921.580	-5.496
926.200	-5.372	931.100	-5.516	936.020	-5.415	946.060	-5.361
961.020	-5.099	966.720	-4.611	970.720	-4.061	976.200	-3.845
986.080	-3.663	991.300	-3.293	996.840	-3.129	1000.520	-3.081
1005.860	-2.823	1010.960	-2.549	1016.220	-2.123	1020.560	-1.487
1025.060	-1.493	1033.280	-1.287	1038.200	-1.243	1045.580	-1.287
1051.380	-1.149	1060.940	-1.152	1065.780	-1.060	1070.420	-1.024
1080.080	-0.852	1085.540	-0.548	1085.540	-0.548	1087.780	-0.178
1087.780	-0.178	1098.400	2.138	1098.400	2.138	1102.780	2.204
1102.820	2.208	1103.000	2.500	1103.000	2.500	1107.080	4.788
1107.100	4.788	1107.660	5.750	1108.660	5.482	1108.660	5.482
1113.540	5.358	1113.540	5.358	1120.560	2.266	1120.560	2.266
1125.340	2.226	1125.340	2.226	1131.120	-0.296	1131.120	-0.296
1133.100	-0.104	1136.420	-0.474	1179.720	-0.411		
1.6km	0.000				196	25 169	16 178
-64.520	1.290	-60.080	1.298	-59.040	1.122	-49.280	0.945
-24.420	0.247	-24.220	-0.087	-23.540	-0.077	-23.380	0.285
-18.460	0.467	-18.460	0.467	-15.440	0.482	-15.440	0.482
-5.220	5.097	-0.360	5.139	-0.360	5.139	0.000	5.492
-0.480	5.153	-0.480	5.153	1.000	4.041	1.020	4.041
4.360	2.497	4.360	2.497	6.300	1.650	6.300	1.650
8.960	1.712	8.960	1.712	14.000	-0.366	14.020	-0.366
14.380	-0.546	14.400	-0.548	16.180	-0.574	16.520	-0.908
23.700	-1.083	37.480	-1.036	43.360	-1.329	49.460	-2.567
53.840	-3.197	59.440	-3.498	63.120	-3.788	68.920	-3.963
78.020	-4.065	87.860	-4.062	122.360	-4.735	127.540	-4.791
136.540	-4.612	148.420	-4.225	154.560	-4.178	157.620	-4.178
162.860	-3.706	174.060	-3.337	179.180	-3.106	184.340	-2.834
189.020	-2.646	212.440	-2.198	218.900	-2.167	223.340	-2.363
228.660	-2.482	233.420	-2.348	238.720	-2.454	243.520	-2.451
247.760	-2.589	254.040	-2.576	263.780	-2.718	269.400	-2.663
273.300	-2.593	279.560	-2.706	289.600	-2.665	298.820	-2.431
303.500	-2.612	309.320	-2.344	319.040	-2.407	322.560	-2.169
353.240	-1.552	358.400	-1.594	363.300	-1.170	367.420	-1.005
377.680	-0.382	379.140	-0.276	390.100	-0.067	411.460	-0.002
420.360	-0.159	430.600	-0.066	471.340	-0.261	489.340	-0.191
495.160	-0.377	500.220	-0.254	530.580	-0.198	541.220	-0.257
549.420	-0.162	559.600	-0.118	582.360	0.250	595.020	0.427

S45横断データ (-0.6~56.2).dat

599.220	0.280	599.220	0.280	611.140	-0.127	613.700	-0.451
626.180	-1.934	630.720	-1.892	637.060	-2.003	641.380	-1.967
646.180	-2.169	651.240	-2.086	665.560	-2.367	670.560	-2.561
676.540	-2.684	681.760	-3.020	691.160	-3.401	695.900	-3.287
706.700	-3.510	711.380	-3.469	727.800	-3.932	736.220	-4.049
740.660	-3.927	746.840	-4.274	750.780	-4.050	760.700	-4.049
766.140	-4.301	771.180	-4.220	776.640	-4.400	791.540	-4.371
796.240	-4.466	817.460	-4.459	825.820	-4.658	830.220	-4.570
837.600	-4.703	840.940	-4.787	851.200	-4.764	856.740	-4.658
862.120	-4.699	866.880	-4.781	871.120	-4.990	876.020	-4.748
880.820	-4.988	886.700	-5.015	896.780	-5.204	906.840	-5.445
915.320	-5.375	921.140	-5.470	945.900	-5.538	949.460	-5.424
965.720	-5.087	970.140	-5.100	975.600	-4.854	983.760	-4.773
990.880	-4.551	995.740	-4.524	1000.900	-4.278	1005.380	-4.209
1009.620	-4.227	1015.300	-3.809	1021.220	-3.650	1035.940	-2.875
1040.240	-2.805	1045.440	-1.778	1055.660	-1.133	1060.400	-1.111
1065.240	-1.055	1070.060	-0.994	1075.280	-0.786	1080.360	-0.485
1089.420	0.033	1098.160	0.222	1106.400	-0.227	1129.860	-0.239
1146.880	0.100	1163.160	-0.211	1170.220	0.006	1170.220	0.006
1179.540	2.195	1179.640	2.179	1182.920	2.219	1182.920	2.219
1183.040	2.429	1183.060	2.429	1188.460	4.537	1188.460	4.537
1189.200	5.786	1189.500	5.437	1190.300	5.412	1190.300	5.412
1196.360	5.254	1196.360	5.252	1201.960	2.234	1201.980	2.227
1207.800	2.197	1207.800	2.197	1210.020	0.737	1210.040	0.737
1213.160	0.609	1213.160	0.609	1213.360	0.953	1218.220	0.870
1218.200	0.554	1227.020	0.573	1236.240	0.501	1259.240	0.509
1.8km	0.000				209	32 175	20 189
-64.240	-0.062	-48.520	-0.062	-32.320	0.051	-25.440	0.342
-25.740	0.700	-22.860	0.300	-22.840	0.086	-22.280	0.067
-22.460	0.234	-21.320	0.503	-16.680	0.455	-16.680	0.455
-14.480	0.485	-14.480	0.485	-13.960	0.625	-13.440	0.655
-13.440	0.653	-5.480	4.922	-5.480	4.922	-0.140	5.013
-0.140	5.013	0.000	5.231	1.340	3.971	1.360	3.973
4.200	2.677	4.200	2.677	7.000	1.502	7.040	1.496
9.920	1.534	9.940	1.534	10.260	1.326	10.280	1.326
14.280	-0.197	14.800	-0.419	21.400	-0.551	26.340	-0.754
30.140	-0.772	35.560	-1.003	40.200	-1.010	45.440	-1.186
51.100	-1.287	55.680	-1.483	60.580	-1.510	66.060	-2.228
70.880	-3.003	75.960	-3.466	80.940	-3.842	84.840	-4.039
90.600	-4.303	95.700	-4.382	109.960	-4.419	115.420	-4.176
120.160	-4.197	124.720	-4.027	135.820	-3.996	140.540	-3.669
145.180	-3.559	155.600	-3.063	165.580	-2.954	170.160	-2.992
175.340	-2.849	190.700	-2.887	195.240	-2.801	206.400	-2.828
210.200	-2.713	215.960	-2.699	219.860	-2.840	225.720	-2.634
240.180	-2.372	245.780	-2.487	255.620	-2.302	260.460	-2.044
270.880	-1.860	275.080	-1.990	279.840	-1.755	284.660	-1.765
289.660	-1.718	294.660	-1.448	304.900	-1.665	320.820	-1.643
325.480	-1.790	330.340	-1.778	336.080	-2.011	340.920	-1.939
346.040	-2.098	355.560	-2.115	365.160	-2.282	370.160	-2.899
375.700	-3.627	380.660	-3.660	385.600	-3.447	390.000	-3.523
405.120	-1.969	412.800	-0.216	415.520	0.464	426.700	0.693
436.200	0.364	445.940	0.241	456.540	0.455	476.860	0.433
485.800	0.442	495.580	0.423	506.160	0.654	525.660	0.538
528.520	-0.201	533.080	-1.449	536.100	-2.281	540.680	-2.600
545.220	-2.593	550.580	-2.377	566.020	-2.315	570.940	-2.229
580.740	-2.459	586.120	-2.467	600.560	-3.103	600.560	-3.103

S45横断データ (-0.6~56.2).dat

603.260	-3.217	606.980	-3.447	612.600	-3.588	617.740	-3.467
622.520	-3.587	637.800	-3.597	641.880	-3.475	662.680	-3.510
672.400	-3.681	677.920	-3.569	682.740	-3.640	697.520	-3.710
702.320	-3.824	707.280	-3.789	712.440	-3.997	731.840	-3.922
737.420	-4.106	751.700	-4.072	757.520	-4.200	762.020	-4.207
766.660	-4.408	788.280	-4.418	792.400	-4.518	807.240	-4.506
813.000	-4.563	826.320	-4.580	832.120	-4.695	846.580	-4.427
851.340	-4.663	856.780	-4.674	861.800	-4.802	866.520	-4.689
876.780	-4.892	881.940	-4.790	887.540	-4.887	891.860	-5.156
896.520	-5.086	901.300	-5.083	912.060	-5.288	917.220	-5.180
921.980	-5.193	931.940	-4.746	941.920	-4.589	946.980	-4.408
951.440	-4.496	956.460	-4.139	961.740	-4.153	966.120	-3.216
971.240	-2.941	976.680	-2.969	981.940	-2.586	987.220	-2.372
992.120	-2.063	996.540	-1.493	1006.940	-1.093	1016.100	-1.004
1021.240	-0.908	1030.760	-0.327	1032.940	-0.296	1058.840	0.168
1089.260	0.554	1139.100	0.944	1162.840	1.334	1165.080	0.234
1172.640	0.231	1172.640	0.231	1178.700	2.416	1178.700	2.416
1181.900	2.400	1181.900	2.400	1182.200	2.564	1182.180	2.564
1187.140	4.797	1187.140	4.797	1187.740	5.977	1188.500	5.653
1188.500	5.647	1193.660	5.528	1193.640	5.528	1199.600	2.506
1199.620	2.506	1204.180	2.409	1204.180	2.409	1210.200	1.834
1220.480	1.411	1229.260	0.888	1229.240	0.664	1231.820	0.656
1231.820	0.804	1233.420	0.958	1250.880	0.962	1251.000	0.902
1267.320	1.052						
2.0km	0.000				220	22 187	15 203
-59.240	-1.485	-34.640	-1.514	-22.720	-1.875	-17.240	-1.540
-12.660	-1.488	-12.660	-1.488	-12.760	0.760	-12.760	0.758
-12.020	1.566	-12.020	1.566	-6.000	4.856	-6.000	4.856
-0.280	4.945	-0.260	4.945	0.000	5.248	1.100	3.807
1.100	3.807	3.380	2.629	3.400	2.627	6.120	1.433
6.120	1.433	9.020	1.509	9.020	1.509	13.700	-0.202
13.700	-0.202	15.060	-0.626	15.060	-0.626	22.100	-1.700
27.800	-1.891	32.520	-2.377	37.460	-2.191	41.940	-1.916
48.700	-1.794	57.340	-1.591	62.060	-1.769	67.200	-1.967
72.000	-2.218	77.000	-3.006	81.700	-3.030	91.640	-3.267
96.500	-3.721	102.260	-3.902	105.980	-4.166	111.680	-4.235
116.780	-4.015	121.320	-4.025	132.080	-3.802	146.140	-3.807
151.400	-6.351	166.120	-6.218	171.480	-4.255	176.380	-3.209
181.200	-3.019	186.420	-1.972	191.940	-2.170	196.340	-1.894
201.660	-2.197	206.660	-2.001	211.660	-2.179	221.300	-2.050
226.140	-2.834	231.640	-2.969	236.620	-2.785	246.180	-2.712
252.040	-2.732	256.140	-2.821	267.440	-2.823	271.100	-2.662
276.720	-2.722	287.240	-2.611	291.600	-2.347	296.180	-2.259
302.100	-2.274	306.280	-2.464	310.780	-2.270	317.700	-2.247
331.660	-2.034	335.380	-2.096	340.680	-1.970	346.240	-1.749
351.260	-1.797	356.320	-1.864	362.120	-1.738	376.580	-1.745
387.600	-1.584	391.280	-1.646	396.860	-1.594	402.320	-1.661
406.800	-1.589	411.060	-1.695	416.440	-1.692	421.060	-1.974
426.800	-1.820	431.740	-1.959	436.580	-1.867	445.740	-1.936
451.680	-2.126	455.460	-1.952	463.860	-2.085	466.840	-2.167
471.300	-2.354	476.000	-2.182	480.700	-2.500	486.020	-2.141
491.160	-2.143	500.920	-2.232	506.460	-2.036	510.540	-1.812
515.460	-2.159	520.060	-2.371	525.740	-3.923	536.040	-3.914
541.440	-3.534	546.840	-3.593	551.100	-3.503	556.420	-3.641
561.720	-3.548	566.100	-3.608	573.120	-3.505	582.520	-3.813
599.820	-3.947	599.820	-3.947	603.700	-3.949	608.920	-3.959

S45横断データ (-0.6~56.2).dat

629.340	-4.063	638.240	-4.247	643.180	-4.212	649.120	-4.368
657.180	-4.264	662.560	-4.123	668.340	-4.259	672.800	-4.270
677.600	-4.382	682.020	-4.228	688.000	-4.263	692.960	-4.213
697.820	-4.271	702.880	-4.248	707.920	-4.502	712.940	-4.332
722.940	-4.369	727.820	-4.467	732.460	-4.362	737.740	-4.490
742.980	-4.320	753.240	-4.523	757.620	-4.415	761.900	-4.442
768.120	-4.548	772.840	-4.293	788.460	-4.466	792.720	-4.374
803.520	-4.569	817.620	-4.600	823.160	-4.414	827.260	-4.358
833.680	-4.483	847.880	-4.622	853.000	-4.520	858.100	-4.586
863.180	-4.379	867.740	-4.435	872.260	-4.151	877.560	-4.124
882.480	-3.764	887.540	-3.709	897.480	-2.775	904.680	-2.478
912.760	-2.252	923.520	-2.243	932.920	-2.172	937.400	-1.806
943.460	-1.584	952.060	-1.431	958.140	-1.415	969.280	-1.254
982.780	-1.367	987.640	-1.131	997.260	-1.000	1002.040	-0.876
1018.540	-0.958	1026.600	-1.118	1033.580	-1.123	1038.260	-1.019
1042.600	-0.857	1047.660	-0.834	1057.940	-0.310	1062.040	-0.273
1108.580	0.006	1144.400	0.616	1144.400	0.616	1148.440	2.191
1148.440	2.191	1151.640	2.151	1151.640	2.153	1152.340	2.519
1152.340	2.519	1156.540	4.373	1156.540	4.373	1157.420	5.395
1157.420	5.395	1157.880	5.827	1157.640	5.419	1157.640	5.419
1163.220	5.256	1163.220	5.256	1167.700	3.222	1167.700	3.222
1170.800	3.124	1170.800	3.124	1178.840	-0.411	1178.860	-0.411
1184.860	-1.371	1186.840	-1.935	1189.580	-1.994	1194.500	-2.300
1197.640	-1.392	1198.760	-1.024	1201.280	-0.550	1234.580	-0.599
2.2km	0.000				216	34 196	29 202
-64.480	-0.880	-59.060	-0.887	-58.280	-0.611	-54.320	-0.695
-52.820	-1.621	-52.780	-1.801	-49.480	-1.801	-49.440	-1.595
-48.800	-0.185	-46.180	0.207	-46.180	0.207	-45.760	1.091
-45.760	1.091	-31.800	1.093	-31.900	1.299	-29.720	1.117
-24.420	0.957	-24.400	0.957	-24.180	0.215	-24.160	0.213
-23.600	0.221	-23.580	0.577	-13.980	0.632	-13.960	0.632
-5.160	5.190	-5.140	5.192	-0.100	5.308	-0.100	5.308
0.000	5.601	1.200	4.264	1.200	4.256	4.420	2.660
4.420	2.662	6.520	1.646	6.520	1.646	9.840	1.732
9.820	1.732	14.100	-0.124	14.100	-0.124	14.600	-0.326
14.600	-0.326	34.620	-0.975	39.660	-1.613	45.500	-1.509
50.040	-1.355	54.640	-1.339	64.220	-2.329	70.000	-2.233
74.160	-2.085	79.120	-2.549	84.820	-3.118	94.540	-3.536
100.020	-3.350	104.400	-3.122	108.920	-3.184	113.660	-3.494
119.320	-3.632	124.460	-3.702	130.220	-3.613	139.640	-3.709
144.260	-3.833	160.480	-3.551	164.020	-3.505	169.640	-3.683
175.480	-3.788	178.900	-3.902	184.560	-3.976	204.960	-3.202
215.100	-3.556	224.760	-4.045	230.480	-3.993	234.760	-4.127
240.880	-3.723	245.180	-3.573	249.720	-3.431	254.860	-3.429
259.920	-3.429	265.540	-3.425	269.080	-3.498	274.300	-3.692
284.020	-3.768	294.240	-3.702	299.840	-3.022	304.600	-2.548
315.220	-2.612	324.220	-2.555	343.180	-2.325	349.100	-2.181
353.480	-1.953	358.160	-1.961	369.380	-1.764	374.360	-1.360
380.780	-1.552	384.060	-1.624	389.380	-1.644	394.260	-1.582
399.600	-1.710	404.460	-1.886	409.160	-2.592	418.760	-3.583
423.680	-3.761	428.680	-4.255	433.600	-4.175	438.620	-3.055
443.800	-2.927	449.100	-3.143	453.800	-3.483	459.760	-3.726
463.780	-4.016	469.860	-4.052	483.340	-4.246	495.060	-4.234
501.260	-4.098	534.240	-4.089	538.700	-4.017	551.300	-4.079
551.300	-4.079	556.460	-4.008	568.720	-4.000	576.980	-4.126
596.300	-3.796	606.800	-4.001	618.600	-3.901	622.160	-3.907

S45横断データ (-0.6~56.2).dat

626.100	-3.959	630.280	-4.177	635.220	-4.189	641.440	-4.419
646.300	-4.092	651.040	-4.068	655.780	-4.302	676.660	-4.314
680.700	-4.622	690.800	-4.474	698.100	-4.493	705.820	-4.545
710.800	-4.675	715.140	-4.853	720.860	-4.851	726.800	-4.969
730.040	-5.173	735.840	-5.177	745.540	-5.370	761.220	-5.044
766.140	-5.046	769.600	-4.870	775.140	-4.460	785.360	-3.812
795.760	-2.093	800.140	-2.129	805.780	-1.087	810.500	-0.901
820.240	-0.769	824.320	-0.045	825.460	0.111	829.760	-0.025
835.780	-0.190	840.380	-0.112	845.860	-0.436	850.700	-0.548
856.120	-1.052	860.440	-2.004	864.940	-1.770	870.040	-1.038
875.400	-0.742	881.140	-0.519	886.080	-0.189	903.220	-0.009
910.680	0.095	953.460	0.214	972.700	0.478	972.700	0.478
973.260	1.206	973.260	1.206	973.500	1.208	973.500	1.210
973.020	1.734	973.760	1.748	974.180	1.254	974.180	1.254
975.000	1.256	975.000	1.256	975.820	0.457	975.820	0.457
984.440	-0.053	987.880	-0.141	995.180	-0.185	1025.500	-0.152
1034.240	-0.224	1056.360	-0.220	1064.440	-0.222	1079.060	-0.087
1084.720	0.329	1089.340	0.127	1089.340	0.127	1094.240	2.191
1094.240	2.193	1097.860	2.169	1097.860	2.169	1099.260	2.733
1099.260	2.735	1101.420	4.111	1101.440	4.111	1102.240	5.276
1103.140	5.061	1103.140	5.061	1107.820	4.917	1107.820	4.915
1111.240	3.403	1111.240	3.403	1114.720	3.361	1114.720	3.361
1121.200	0.122	1121.200	0.122	1124.640	-0.200	1160.820	-0.266
2.4km	0.000				227	34 204	27 212
-66.860	1.015	-52.300	1.510	-44.440	1.477	-44.420	1.477
-44.360	0.961	-44.360	0.961	-41.260	0.826	-41.300	0.052
-37.440	0.053	-37.220	0.597	-36.620	0.902	-36.640	1.072
-34.380	1.156	-24.540	1.136	-24.280	0.354	-23.920	0.356
-23.820	0.600	-14.920	0.667	-14.940	0.667	-5.820	5.176
-5.800	5.174	-0.280	5.294	-0.320	5.292	0.000	5.598
1.580	4.137	1.580	4.135	3.020	3.433	3.020	3.433
7.700	3.471	7.700	3.471	8.340	2.715	8.340	2.715
9.020	1.959	9.060	1.957	13.580	0.375	13.600	0.377
14.280	0.179	18.160	-0.528	23.380	-0.102	29.060	0.078
33.380	0.001	38.480	-0.243	44.240	-0.305	48.720	-0.271
53.600	-0.410	58.700	-0.446	63.440	-0.588	67.840	-0.913
78.780	-1.117	83.260	-1.384	88.520	-1.386	93.540	-1.274
98.840	-1.470	103.920	-1.531	118.340	-2.252	123.240	-2.398
133.300	-2.913	138.660	-3.013	143.200	-3.071	148.620	-3.276
153.840	-3.226	158.520	-3.492	163.300	-3.565	168.700	-3.605
172.600	-3.261	184.020	-3.224	188.140	-3.022	208.200	-3.087
213.680	-3.270	218.100	-3.574	228.580	-3.642	233.640	-3.585
237.900	-3.735	243.040	-3.456	249.420	-3.489	253.500	-3.348
258.520	-3.360	263.240	-3.207	266.940	-3.527	272.980	-3.471
277.700	-3.644	283.780	-3.724	287.780	-3.880	293.240	-3.449
303.460	-3.531	307.800	-3.644	312.720	-3.576	321.820	-3.773
328.100	-3.775	332.840	-3.593	338.000	-3.593	342.740	-3.778
348.320	-3.808	353.820	-3.848	357.780	-3.783	368.720	-3.863
372.880	-3.728	377.920	-3.934	383.260	-3.858	388.080	-3.992
392.180	-4.197	397.520	-4.261	402.780	-3.951	407.600	-4.150
418.220	-4.280	422.340	-4.165	428.900	-4.165	433.280	-4.053
437.480	-4.056	442.720	-3.934	447.140	-3.938	452.660	-3.855
458.000	-3.875	463.220	-3.995	468.100	-3.983	472.880	-3.842
477.400	-3.930	482.660	-3.970	488.700	-3.892	494.180	-3.924
498.840	-3.965	506.840	-3.918	511.960	-3.884	517.000	-4.071
522.340	-3.893	527.700	-3.915	533.100	-4.053	537.780	-3.938

S45横断データ (-0.6~56.2).dat

541.880	-4.096	546.680	-4.165	550.680	-4.111	550.680	-4.111
555.220	-4.002	564.780	-3.803	573.940	-3.791	579.580	-3.874
585.300	-3.664	589.740	-3.700	595.200	-3.430	599.580	-3.585
605.840	-3.511	609.400	-3.763	613.860	-3.810	618.860	-3.450
624.340	-3.856	629.800	-3.760	634.780	-3.725	639.420	-3.923
644.660	-3.871	649.440	-3.986	654.020	-3.788	659.320	-3.796
664.340	-3.977	669.040	-4.059	674.920	-4.001	679.460	-3.980
684.620	-4.026	689.960	-3.950	694.160	-3.839	699.320	-4.047
704.880	-4.155	710.120	-4.155	713.660	-3.996	719.700	-4.070
723.760	-3.643	728.980	-3.637	733.440	-3.931	738.640	-3.934
743.920	-4.478	749.140	-4.612	753.660	-4.222	758.700	-4.153
764.000	-3.687	769.100	-3.397	774.040	-3.660	779.100	-3.260
784.260	-3.234	788.140	-3.031	794.040	-3.327	799.100	-3.061
804.160	-2.101	809.320	-1.396	813.540	-0.994	817.820	-0.467
818.240	0.331	818.100	0.451	820.240	0.438	836.820	0.092
851.220	0.151	866.980	0.142	876.140	0.035	884.820	-0.010
918.860	0.030	922.680	-0.137	928.280	-0.009	937.760	-0.008
941.680	0.067	951.640	-0.013	988.300	0.007	1006.900	-0.035
1016.800	0.033	1061.040	0.174	1061.040	0.174	1065.960	2.133
1065.960	2.133	1069.260	2.097	1069.260	2.105	1070.640	2.739
1070.640	2.737	1073.060	4.050	1073.060	4.050	1073.600	5.184
1074.720	4.888	1074.720	4.890	1079.920	4.856	1079.920	4.856
1082.340	3.339	1082.340	3.341	1087.700	3.329	1087.700	3.331
1094.100	0.065	1094.120	0.063	1097.240	-0.126	1098.020	-0.662
1098.440	-0.660	1098.440	-0.536	1148.360	-0.511		
2.6km	0.000				235	32 208	25 218
-68.840	0.932	-52.420	0.906	-49.640	0.312	-42.420	0.388
-41.180	-0.268	-39.600	-0.280	-37.140	0.778	-26.360	0.563
-24.700	-0.025	-24.560	-0.267	-24.000	-0.257	-24.000	-0.257
-24.060	-0.095	-24.060	-0.095	-20.720	1.101	-20.720	1.101
-18.200	1.131	-18.200	1.131	-15.960	2.251	-15.960	2.251
-10.660	2.269	-10.660	2.269	-5.500	4.789	-5.500	4.789
-0.180	4.861	-0.180	4.859	0.000	5.140	1.100	3.779
1.100	3.779	3.760	2.749	3.760	2.749	5.900	1.969
5.900	1.967	8.380	1.977	8.380	1.977	11.640	0.629
11.640	0.629	12.960	0.039	12.960	0.039	15.420	-0.337
20.800	-0.379	25.760	-0.533	31.380	-0.485	41.300	-0.489
49.760	-0.629	55.820	-0.787	81.220	-0.797	85.660	-0.987
95.560	-1.108	100.680	-1.588	105.760	-1.622	110.880	-2.078
115.160	-2.340	120.660	-2.052	126.160	-2.264	131.440	-2.218
135.360	-2.380	140.700	-2.348	145.020	-2.298	150.300	-2.170
160.540	-2.220	165.320	-2.100	170.520	-2.278	175.920	-2.396
180.180	-2.192	185.540	-2.394	190.880	-2.230	195.260	-2.374
200.040	-2.760	205.800	-2.704	210.120	-2.842	215.100	-3.087
219.980	-3.389	225.260	-3.603	230.460	-4.023	236.220	-3.931
240.560	-4.157	245.260	-4.367	250.960	-4.375	255.160	-4.609
260.660	-4.449	264.860	-4.621	270.120	-4.391	275.620	-4.453
280.420	-4.353	285.620	-4.501	290.660	-4.299	295.000	-4.369
300.440	-4.031	305.240	-3.913	310.520	-4.387	315.180	-4.551
325.160	-5.567	330.000	-4.403	340.180	-3.864	345.560	-3.920
350.100	-5.166	355.160	-4.476	365.300	-4.898	380.620	-4.708
385.700	-4.746	390.040	-4.364	395.520	-4.394	399.760	-3.728
404.900	-4.186	410.780	-4.076	415.240	-4.072	419.720	-4.216
425.800	-4.172	435.340	-3.954	445.580	-3.958	450.520	-3.850
454.380	-3.898	460.240	-3.706	464.860	-3.629	470.060	-3.525
474.920	-3.601	479.860	-3.489	484.000	-3.571	489.740	-3.525

S45横断データ (-0.6~56.2).dat

494.080	-3.517	500.440	-3.493	500.440	-3.493	505.580	-3.431
510.360	-3.069	515.600	-3.059	520.840	-3.203	525.480	-3.211
530.280	-3.049	535.700	-2.321	540.260	-2.421	545.500	-3.815
559.680	-4.075	564.960	-4.111	570.640	-4.319	580.520	-4.331
590.460	-4.117	595.500	-4.246	601.140	-4.282	605.940	-4.448
610.200	-4.322	615.840	-4.374	620.120	-4.046	625.320	-4.062
635.280	-3.872	645.560	-3.530	650.460	-3.366	655.520	-3.466
659.960	-3.150	664.860	-3.268	670.180	-3.090	675.480	-3.192
680.440	-3.038	685.000	-3.080	689.600	-2.954	695.120	-3.062
700.360	-2.758	704.920	-2.772	715.000	-2.579	719.720	-2.703
725.340	-2.697	730.640	-2.563	734.800	-2.547	745.080	-2.055
750.260	-2.255	755.780	-2.391	760.540	-2.097	764.760	-2.077
770.340	-1.037	775.260	-1.143	779.860	-0.959	785.400	0.327
792.400	0.331	802.820	0.191	804.920	-0.305	816.800	-0.615
820.440	-0.905	826.540	-1.135	830.660	-1.531	841.520	-3.026
845.900	-3.060	855.500	-3.274	861.340	-3.646	870.680	-3.634
876.360	-3.518	883.080	-2.306	892.340	-0.840	892.640	-0.308
898.380	-0.222	901.600	-0.142	906.820	-0.128	914.660	-0.132
925.140	-0.172	936.000	-0.252	959.740	-0.228	965.980	-0.177
970.280	-0.099	981.560	-0.063	990.580	0.103	995.900	-0.067
1002.160	-0.105	1006.480	-0.247	1015.860	-0.267	1020.880	0.109
1026.000	0.547	1033.800	0.661	1033.800	0.661	1037.120	2.339
1037.120	2.339	1040.120	2.431	1040.140	2.447	1040.920	2.769
1040.920	2.769	1045.120	4.269	1045.120	4.271	1045.420	5.484
1046.680	4.947	1046.700	4.947	1051.340	5.123	1051.340	5.123
1051.600	4.559	1051.600	4.559	1059.660	1.035	1059.660	1.035
1060.020	0.857	1060.020	0.855	1065.720	0.855	1065.700	0.855
1068.100	5.631	1068.100	5.639	1078.020	5.541	1103.020	5.830
1103.020	5.830	1126.220	5.230	1126.220	5.230		
2.8km	0.000				258	41 221	35 226
-68.780	-0.793	-62.400	-0.806	-58.800	-1.208	-58.360	-1.762
-57.260	-1.744	-55.220	-1.796	-55.100	-1.866	-55.020	-2.066
-52.540	-2.078	-52.760	-1.862	-51.880	-1.654	-50.080	-0.736
-49.500	-0.740	-49.040	-0.498	-46.840	-0.386	-46.840	-0.386
-46.540	0.908	-46.540	0.908	-20.200	0.873	-19.980	1.447
-18.140	1.459	-17.980	0.532	-17.980	0.532	-17.180	0.546
-17.180	0.546	-17.220	0.584	-17.220	0.584	-13.480	0.610
-13.480	0.614	-5.200	4.770	-5.200	4.770	-0.060	4.874
-0.180	4.882	0.000	5.118	1.840	3.964	1.840	3.964
3.940	2.822	3.940	2.822	5.680	2.003	5.700	2.003
9.000	2.025	9.000	2.023	12.840	0.371	12.840	0.371
14.360	-0.155	14.360	-0.155	21.520	-0.575	25.500	-0.547
31.220	-0.658	50.940	-0.695	56.520	-0.583	66.740	-0.531
71.680	-0.473	75.700	-0.332	81.520	-0.350	91.060	0.018
95.720	-0.771	97.860	-0.973	100.660	-0.147	105.980	-0.175
111.060	-0.659	115.900	-2.809	125.920	-2.950	130.400	-2.930
135.320	-2.842	145.780	-2.839	150.560	-2.955	155.960	-2.627
160.660	-2.423	165.960	-2.348	171.100	-2.360	185.320	-2.036
190.620	-1.739	195.540	-1.913	200.560	-1.727	205.520	-1.127
210.340	-0.842	215.200	-0.880	221.020	-1.000	225.520	-1.106
229.940	-1.340	235.100	-2.285	240.780	-3.049	245.320	-3.099
250.020	-4.123	256.240	-4.568	260.940	-4.360	270.480	-3.770
285.740	-5.337	290.580	-4.907	295.680	-5.149	300.980	-5.666
310.920	-5.686	316.580	-5.480	325.680	-5.461	331.100	-5.111
336.660	-5.185	341.060	-5.087	345.880	-5.226	350.900	-4.944
355.840	-4.962	360.660	-4.818	366.040	-4.850	370.460	-4.761

S45横断データ (-0.6~56.2).dat

376.320	-4.773	380.960	-4.563	386.020	-4.451	391.520	-4.096
396.360	-3.836	405.580	-3.802	410.620	-4.078	414.420	-3.823
420.400	-3.967	425.400	-3.963	431.240	-3.847	435.220	-3.624
445.600	-3.624	450.060	-3.464	455.140	-3.544	460.340	-3.529
465.780	-3.297	470.200	-3.289	479.800	-3.106	495.700	-3.104
500.860	-3.450	500.860	-3.450	508.040	-3.853	516.640	-4.613
532.880	-5.162	536.740	-5.360	546.980	-3.730	562.580	-4.057
566.420	-4.013	571.300	-4.310	577.240	-4.218	592.120	-4.222
596.520	-4.319	602.440	-4.285	616.780	-4.200	627.540	-3.960
637.520	-3.945	647.560	-3.689	657.420	-3.371	666.320	-3.210
671.240	-2.786	682.180	-2.770	691.480	-2.681	721.400	-1.802
725.840	-1.982	736.200	-1.871	741.600	-2.001	746.800	-1.723
756.960	-1.624	761.280	-1.370	766.920	-1.250	771.060	-1.408
776.360	-1.269	786.780	-1.303	791.140	-1.003	796.680	-1.148
801.820	-0.838	806.180	-0.800	811.700	-0.376	834.820	0.011
834.820	0.011	835.060	0.321	835.080	0.321	836.180	1.691
836.180	1.691	836.080	3.187	836.060	3.193	836.760	3.185
836.800	3.179	837.320	2.245	837.320	2.245	838.320	2.229
838.340	2.227	838.500	1.593	838.500	1.595	842.100	-0.088
842.100	-0.088	842.460	-0.380	842.460	-0.380	848.920	-0.734
853.160	-0.702	858.120	-1.590	862.560	-3.192	867.840	-3.051
872.920	-3.573	878.060	-3.867	883.040	-3.727	888.000	-3.284
892.780	-3.920	897.840	-5.416	902.160	-6.350	907.420	-6.804
912.200	-7.087	917.500	-6.805	922.560	-5.279	927.320	-3.945
932.540	-2.998	937.740	-2.574	942.340	-2.488	947.400	-2.102
952.380	-0.464	952.520	-0.078	952.680	0.344	954.560	0.453
956.400	0.341	956.920	-0.047	957.320	-0.247	962.780	-0.657
967.800	-1.213	973.200	-0.901	978.380	-0.776	982.720	-0.790
993.940	-0.040	994.440	0.016	1005.960	0.577	1005.960	0.579
1009.140	2.269	1009.140	2.269	1012.340	2.223	1012.340	2.227
1013.780	2.933	1016.100	4.235	1016.100	4.237	1017.040	5.178
1017.760	4.985	1017.760	4.981	1023.200	4.920	1023.220	4.916
1026.460	3.432	1026.480	3.436	1030.960	3.370	1030.960	3.370
1036.860	0.468	1036.840	0.468	1037.740	0.438	1037.860	0.272
1038.440	0.282	1038.520	0.442	1038.520	0.442	1038.600	0.532
1038.600	0.532	1051.740	0.697	1059.380	0.789	1059.380	0.789
1059.100	0.481	1059.100	0.481	1061.780	-0.149	1062.560	-0.527
1062.940	-0.781	1064.520	-1.259	1065.980	-0.853	1066.140	-0.535
1066.760	0.695	1087.560	0.624				
3.0km	0.000				216	44 189	26 199
-62.900	-1.295	-57.820	-1.292	-55.700	-0.930	-53.360	-2.170
-50.740	-1.965	-50.520	-1.781	-49.200	-1.497	-48.400	-0.897
-45.660	-0.817	-43.960	-0.612	-20.620	-0.353	-19.520	-0.627
-19.560	-0.249	-19.560	-0.249	-17.200	0.722	-17.180	0.724
-13.760	0.764	-13.740	0.766	-6.160	4.741	-6.140	4.743
0.100	4.850	0.100	4.850	0.000	5.184	0.020	4.830
0.040	4.828	1.720	3.874	1.720	3.872	4.180	2.785
4.220	2.787	6.060	2.009	6.080	2.005	9.180	1.974
9.240	1.968	12.400	0.508	12.400	0.508	13.120	0.094
13.140	0.094	18.500	-0.469	24.460	-0.512	33.500	-0.361
48.380	-0.437	54.560	-0.240	59.260	0.075	64.000	0.232
74.180	-0.049	78.500	-0.266	83.280	-0.255	88.560	-0.503
94.340	-0.560	108.280	-1.142	119.080	-1.376	124.540	-1.393
128.840	-1.603	139.380	-2.025	144.620	-2.316	149.220	-2.498
154.700	-2.569	163.460	-2.757	168.580	-2.939	178.820	-3.157
183.600	-3.082	188.940	-2.990	193.120	-2.823	199.180	-2.932

S45横断データ (-0.6~56.2).dat

203.480	-2.843	208.540	-1.719	208.980	0.097	213.680	0.534
218.640	0.377	223.580	0.296	225.420	-0.950	228.760	-0.932
233.360	-1.233	238.460	-1.776	243.660	-2.953	248.920	-3.885
253.300	-4.434	257.800	-4.539	263.240	-3.914	269.080	-4.264
273.180	-5.203	278.440	-6.344	284.300	-6.423	298.380	-6.411
302.880	-6.209	317.900	-5.906	334.520	-5.480	342.320	-5.167
352.760	-4.875	357.600	-4.906	372.480	-4.414	377.640	-4.747
388.340	-4.544	397.760	-4.088	402.840	-3.996	408.040	-4.029
412.580	-3.888	417.900	-3.921	428.160	-3.498	437.460	-3.626
443.200	-3.570	447.100	-3.717	452.380	-3.700	463.700	-3.558
468.220	-3.390	473.120	-3.381	483.760	-3.077	492.600	-2.760
496.600	-2.796	500.340	-2.733	500.340	-2.733	504.220	-2.648
508.100	-2.456	513.400	-2.473	523.320	-2.064	528.100	-1.611
533.420	-0.816	538.280	-0.703	543.360	-1.115	553.180	-5.733
557.580	-5.854	563.200	-5.862	580.040	-5.119	589.620	-5.002
593.660	-4.995	613.280	-4.578	617.440	-4.325	622.920	-4.383
632.180	-3.967	638.640	-3.938	654.820	-3.564	663.120	-3.501
667.840	-3.324	672.080	-3.387	677.980	-3.272	683.160	-2.982
687.500	-2.927	691.720	-2.972	697.640	-2.700	702.920	-2.621
708.200	-2.630	713.260	-2.381	721.980	-2.266	728.260	-2.199
748.720	-1.806	753.300	-1.813	768.460	-1.531	773.160	-1.608
782.900	-1.405	788.060	-1.090	792.980	-1.027	796.800	-0.635
801.520	0.316	836.040	0.315	836.040	0.315	837.020	0.693
837.020	0.693	838.760	2.142	838.760	2.144	838.560	3.174
838.560	3.174	839.240	3.168	839.520	2.460	840.560	2.436
840.380	1.946	840.380	1.946	842.040	1.172	842.040	1.172
848.460	-0.129	856.840	-0.798	870.420	-1.404	875.560	-1.473
885.880	-1.977	904.460	-1.995	910.340	-1.844	915.680	-1.869
925.520	-2.261	930.400	-2.059	935.100	-2.050	939.940	-2.153
944.480	-1.637	950.340	-1.532	955.020	-1.667	965.580	-1.649
969.580	-1.555	973.880	-0.114	976.300	0.782	976.300	0.784
983.060	2.001	983.060	2.001	993.300	2.701	993.320	2.705
993.240	2.837	993.260	2.841	993.580	3.155	993.600	3.157
994.820	3.269	994.820	3.269	995.500	5.476	996.520	4.071
996.520	4.073	1001.120	3.912	1001.120	3.916	1003.600	1.828
1003.600	1.828	1003.500	1.594	1004.240	1.622	1004.600	1.816
1007.180	1.813	1009.280	1.725	1009.280	1.725	1024.620	1.553
1024.620	1.553	1025.780	1.480	1028.640	1.732	1050.520	1.695
3.2km	0.000				170	27.134	16.147
-66.180	-0.588	-23.680	-0.536	-20.900	-0.674	-20.780	-0.906
-20.080	-0.903	-20.300	-0.648	-20.300	-0.648	-17.040	0.779
-17.040	0.779	-13.280	0.832	-13.280	0.832	-5.080	4.891
-5.080	4.891	-0.200	4.935	-0.200	4.935	0.000	5.209
1.200	4.010	1.200	4.010	3.960	2.886	3.940	2.886
5.940	2.099	5.940	2.095	9.000	2.103	9.000	2.101
13.180	0.264	29.720	0.236	41.580	0.665	51.080	0.452
53.100	0.723	56.380	0.253	82.560	-0.224	92.400	-1.261
103.000	-1.259	107.140	-1.386	137.500	-1.351	142.040	-1.479
147.080	-1.472	152.340	-1.594	162.080	-2.161	178.020	-2.518
182.960	-2.706	187.820	-3.013	226.940	-2.987	237.160	-3.494
247.220	-4.322	258.140	-4.455	267.780	-4.604	276.880	-4.829
286.680	-4.820	298.380	-4.626	306.060	-4.340	326.280	-3.938
337.220	-4.358	357.180	-4.344	367.000	-4.103	377.540	-4.147
387.760	-4.004	397.320	-4.195	414.540	-3.923	431.700	-3.568
448.280	-3.451	472.540	-2.953	482.460	-2.966	487.440	-2.637
492.420	-2.757	496.920	-2.526	500.960	-2.489	500.960	-2.489

S45横断データ (-0.6~56.2).dat

508.780	-2.339	514.440	-2.289	528.340	-2.281	533.080	-2.048
537.680	-2.067	541.900	-1.492	547.740	-0.854	552.740	-0.530
554.020	0.043	554.600	0.129	554.820	0.205	555.200	0.110
557.260	-0.475	562.880	-2.859	568.320	-3.757	572.660	-5.340
577.940	-5.318	588.260	-5.159	598.220	-4.886	607.480	-4.787
628.620	-4.372	632.340	-4.261	637.440	-4.315	647.420	-3.978
653.060	-3.886	657.600	-3.857	688.860	-3.233	707.960	-2.929
727.400	-2.641	734.140	-2.612	752.140	-2.193	755.080	-2.219
757.620	-2.220	762.700	-2.102	766.940	-2.121	777.120	-1.916
782.720	-1.716	788.100	-1.700	791.980	-1.409	797.480	-1.291
802.300	-1.104	806.640	-0.745	812.140	-0.597	820.700	0.101
839.720	2.119	839.260	3.187	840.640	2.540	841.820	2.521
841.780	2.081	841.800	2.079	844.740	0.279	862.060	-0.051
872.940	-1.543	878.360	-1.919	893.480	-1.919	897.540	-1.838
902.820	-1.942	912.060	-1.915	923.180	-2.129	927.520	-2.106
932.820	-2.226	937.340	-2.215	943.020	-2.091	947.800	-1.252
947.800	-1.252	950.900	-0.015	950.900	-0.017	953.140	0.960
953.140	0.960	955.180	1.098	955.180	1.100	964.280	2.272
964.280	2.272	971.960	2.946	971.960	2.946	975.300	3.222
975.300	3.222	975.320	5.658	976.320	4.297	976.340	4.297
981.740	4.187	981.740	4.187	984.980	1.253	984.980	1.253
985.160	1.213	985.020	1.021	985.760	1.029	985.900	1.212
986.740	1.260	990.840	1.273	991.060	1.209	991.120	0.997
993.400	1.005	993.620	1.169	994.800	1.498	1018.020	1.508
1019.360	1.387	1019.360	1.171	1022.640	1.186	1022.740	1.332
1022.540	1.632	1049.980	1.629				
3.4km	0.000				209	37 173	23 181
-69.180	-0.703	-66.680	-0.683	-64.520	-1.722	-64.480	-1.982
-61.080	-2.276	-59.680	-2.090	-58.720	-1.664	-58.680	-0.924
-57.540	-0.700	-54.000	-0.597	-46.100	0.268	-43.900	0.380
-40.040	1.024	-17.840	1.285	-17.900	1.019	-17.120	1.015
-17.240	1.313	-17.240	1.313	-12.420	1.313	-12.420	1.313
-4.420	4.900	-4.420	4.900	-0.040	4.905	-0.040	4.905
0.000	5.204	1.460	4.017	1.460	4.017	3.840	2.945
3.840	2.943	5.880	2.037	5.880	2.037	9.280	2.008
9.280	2.010	12.700	0.532	12.700	0.532	34.320	-0.068
79.400	-0.059	83.560	-0.908	90.120	-1.330	99.700	-1.719
104.160	-1.886	108.160	-2.256	114.060	-2.271	118.020	-2.357
129.080	-2.149	134.580	-2.165	138.860	-2.036	144.060	-2.100
148.940	-2.303	153.420	-2.293	158.120	-2.462	168.680	-3.213
178.760	-3.398	188.700	-3.251	199.300	-3.600	208.020	-3.715
218.180	-3.618	223.400	-3.311	228.820	-2.570	239.180	-2.527
249.920	-1.930	253.860	-1.748	263.120	-1.585	268.860	-1.776
273.480	-1.856	278.540	-2.621	288.440	-4.256	293.960	-4.207
313.760	-4.245	318.640	-4.111	323.520	-4.134	328.220	-4.210
333.080	-4.199	338.100	-4.338	343.920	-4.188	348.820	-4.341
358.820	-4.268	367.740	-4.413	378.400	-4.450	383.440	-4.306
388.720	-4.297	408.840	-3.821	428.820	-3.639	433.520	-3.480
438.840	-3.449	443.660	-3.313	448.920	-3.324	458.640	-3.129
463.640	-3.113	468.320	-2.894	477.780	-2.825	482.940	-2.701
488.000	-2.486	493.580	-2.523	498.160	-2.293	500.580	-2.331
500.580	-2.331	505.100	-2.324	509.480	-2.012	518.780	-2.157
524.040	-2.334	528.780	-2.378	534.440	-2.863	543.940	-3.228
548.880	-3.531	563.940	-2.582	569.060	-1.663	573.680	-2.379
578.880	-1.998	584.060	-3.308	588.860	-3.179	593.640	-2.009
598.600	-4.112	604.580	-4.587	608.600	-4.885	618.780	-4.936

S45横断データ (-0.6~56.2).dat

628.960	-4.841	633.660	-4.928	638.680	-4.938	649.260	-4.616	
653.480	-4.634	658.780	-4.575	664.120	-4.325	679.540	-4.113	
684.460	-3.965	689.640	-3.662	698.660	-3.473	708.660	-3.506	
714.180	-3.271	719.720	-3.217	723.960	-3.232	729.600	-2.948	
739.060	-2.813	743.520	-2.822	753.820	-2.619	758.540	-2.295	
763.560	-2.480	769.000	-2.447	774.320	-2.329	783.000	-2.330	
788.600	-2.125	794.340	-2.141	799.040	-2.012	807.480	-2.027	
823.120	-1.853	828.560	-1.583	832.860	-1.542	845.360	-0.137	
846.060	-0.059	846.060	-0.059	849.720	2.559	849.720	2.561	
851.440	2.558	851.440	2.556	854.640	0.114	854.640	0.114	
854.840	-0.128	854.840	-0.126	862.040	-0.473	867.080	-0.481	
872.600	-1.538	877.900	-2.987	882.260	-3.571	892.140	-3.152	
907.920	-3.480	912.420	-3.184	928.560	0.134	928.540	0.134	
931.800	0.838	931.800	0.838	933.640	0.827	933.640	0.827	
937.860	2.655	937.840	2.655	940.620	2.675	940.640	2.677	
941.560	3.033	941.560	3.031	945.180	4.530	945.180	4.530	
945.040	5.748	946.120	5.528	946.140	5.528	948.180	5.480	
948.240	5.476	951.260	5.323	951.260	5.323	956.900	2.903	
956.900	2.903	960.680	2.798	960.680	2.798	960.840	2.406	
961.460	2.410	961.340	2.824	993.700	2.775	993.700	2.775	
993.780	2.411	993.780	2.411	993.940	2.229	993.940	2.229	
995.600	2.277	995.600	2.279	997.620	2.218	997.620	2.218	
997.700	2.424	997.700	2.424	997.720	2.716	997.740	2.710	
1011.580	2.713							
3.6km	0.000			200	38	168	20	174
-68.700	-1.770	-60.340	-1.747	-59.640	-0.821	-55.320	-0.717	
-48.360	0.134	-48.360	0.134	-48.420	1.806	-48.420	1.808	
-19.680	1.744	-19.540	1.948	-18.660	1.960	-18.780	1.222	
-17.640	1.213	-17.560	1.495	-17.560	1.501	-13.160	1.569	
-13.140	1.569	-6.040	5.079	-5.900	5.086	0.000	5.170	
0.000	5.170	0.000	5.442	1.820	4.205	1.820	4.205	
4.440	3.006	4.440	3.006	5.280	2.574	5.280	2.574	
5.220	2.302	5.220	2.302	9.260	2.274	9.260	2.274	
13.200	0.371	13.200	0.371	60.600	-0.043	72.700	-0.412	
78.120	-0.454	83.480	-0.561	93.220	-0.991	98.020	-1.375	
102.820	-1.261	108.180	-1.365	112.800	-2.247	118.220	-2.737	
132.880	-2.741	138.540	-2.867	147.260	-2.807	153.140	-2.959	
157.480	-2.809	165.340	-2.957	172.380	-3.063	177.740	-2.796	
187.820	-2.738	192.680	-2.612	196.320	-2.331	206.360	-2.214	
212.100	-2.236	218.120	-2.010	223.160	-1.985	227.400	-1.612	
233.220	-1.421	237.300	-1.034	242.360	-1.034	247.540	-1.209	
253.440	-2.041	257.660	-2.495	262.460	-2.805	272.220	-2.641	
278.160	-1.623	288.060	-1.823	292.720	-1.809	302.480	-2.189	
308.160	-3.412	312.580	-3.210	317.880	-3.514	327.860	-5.494	
337.300	-4.836	350.160	-4.553	358.420	-4.419	363.740	-4.403	
367.840	-4.493	372.880	-4.317	379.840	-4.257	392.400	-4.153	
396.660	-3.930	407.720	-3.819	412.500	-3.413	417.720	-3.427	
421.960	-3.519	428.520	-3.354	442.400	-2.989	447.300	-2.973	
452.280	-2.704	458.200	-2.618	483.340	-2.424	487.900	-2.542	
491.740	-2.324	499.660	-2.307	499.660	-2.307	503.200	-2.305	
508.940	-2.183	527.760	-2.189	532.840	-2.095	542.980	-2.071	
548.140	-2.207	557.680	-2.213	567.380	-2.577	573.320	-2.596	
578.200	-2.830	583.080	-2.770	588.460	-2.568	593.060	-2.274	
597.620	-1.758	602.940	-0.796	608.840	-0.338	611.320	-0.053	
616.420	0.426	617.540	0.456	617.540	0.456	618.620	0.312	
621.220	-0.152	621.220	-0.152	630.620	-4.291	636.180	-4.312	

S45横断データ (-0.6~56.2).dat

641.480	-4.190	647.320	-4.300	651.380	-4.460	655.980	-4.458
664.360	-4.815	670.640	-4.980	686.420	-4.999	690.700	-4.532
696.040	-4.669	701.380	-4.567	711.200	-4.737	722.180	-4.431
730.460	-4.459	736.100	-4.335	746.540	-4.418	756.620	-4.000
760.980	-3.982	766.420	-3.446	770.560	-3.470	776.560	-3.282
780.540	-3.224	791.160	-3.180	801.020	-3.382	805.160	-2.882
811.740	-3.027	824.220	-2.804	832.240	-2.793	845.480	-2.487
850.700	-2.515	860.680	-2.447	879.620	-2.369	900.420	-2.349
906.040	-2.430	909.820	-2.229	915.260	-1.760	920.000	-0.757
923.240	0.245	925.180	0.656	925.180	0.656	925.460	0.790
925.460	0.790	926.500	0.782	926.500	0.782	930.740	2.646
930.740	2.646	934.900	2.676	934.900	2.678	935.500	2.982
935.500	2.982	937.920	4.639	937.920	4.641	938.200	5.857
939.380	5.527	939.380	5.523	943.640	5.395	943.640	5.397
949.960	2.906	949.960	2.904	954.380	2.778	954.380	2.778
954.600	2.388	955.320	2.388	955.520	2.848	971.340	2.807
971.440	2.739	984.280	2.738	984.460	2.580	987.680	2.562
987.740	2.758	988.460	2.756	988.640	2.584	988.640	2.584
988.800	2.392	988.800	2.392	1002.700	2.162	1002.700	2.162
3.8km	0.000				187	35.160	21.170
-64.280	-2.187	-61.280	-1.954	-58.480	-0.358	-56.340	-0.348
-55.660	-0.766	-37.280	-0.777	-36.800	-0.157	-24.460	0.718
-23.020	1.458	-18.400	1.490	-17.580	1.334	-17.860	1.040
-17.120	1.048	-17.060	1.090	-17.220	1.286	-17.200	1.286
-12.300	1.392	-12.300	1.392	-6.320	4.932	-6.300	4.932
-0.100	5.005	-0.100	5.005	0.000	5.299	1.740	3.995
3.980	2.971	3.980	2.971	5.960	2.101	5.960	2.101
9.100	2.081	9.100	2.081	12.080	1.259	12.080	1.259
42.780	-0.131	59.000	-0.370	67.460	0.050	68.540	-0.442
71.020	-1.415	75.480	-1.945	80.300	-1.903	85.720	-1.415
90.760	-1.244	95.740	-1.230	101.260	-1.460	105.720	-1.762
115.460	-1.933	120.700	-2.233	135.120	-2.190	145.220	-2.036
149.620	-2.239	155.320	-2.201	160.120	-2.133	165.220	-1.875
170.560	-1.984	176.100	-1.912	180.800	-1.946	190.060	-2.199
195.080	-2.139	200.300	-2.143	205.380	-2.108	211.280	-2.122
215.460	-1.880	220.280	-2.070	225.640	-2.787	230.160	-3.035
235.060	-3.267	240.320	-3.351	245.920	-2.404	250.660	-1.864
254.260	-0.396	254.100	0.160	265.600	0.923	273.140	1.031
282.740	-0.376	285.980	-0.938	290.640	-1.926	295.200	-2.926
300.620	-3.681	310.200	-3.899	315.580	-4.087	324.600	-4.268
336.080	-4.310	339.980	-4.335	349.200	-4.315	358.420	-4.270
361.000	-4.236	365.220	-4.380	379.960	-4.397	385.840	-4.173
391.180	-3.827	395.840	-3.592	400.900	-3.542	409.980	-3.142
415.780	-3.171	420.860	-3.289	425.360	-3.333	429.460	-2.943
434.720	-2.728	439.720	-2.962	455.260	-2.939	460.580	-2.769
465.700	-2.789	470.180	-2.744	474.840	-2.666	480.400	-2.664
485.320	-2.522	500.560	-2.547	500.560	-2.547	505.720	-2.439
510.660	-2.446	515.780	-2.316	521.220	-2.326	525.840	-2.206
540.500	-2.003	546.040	-1.812	561.380	-1.852	570.760	-1.675
620.920	-1.701	635.740	-1.470	640.840	-1.435	647.000	-0.917
653.360	-0.299	663.380	1.290	666.260	1.274	674.420	0.724
693.300	-0.823	698.460	-3.130	703.980	-4.284	708.860	-4.550
713.820	-4.722	718.740	-5.119	723.460	-4.955	729.300	-4.941
732.980	-5.057	739.540	-5.040	748.720	-4.842	759.340	-4.839
764.580	-5.039	769.120	-5.037	783.800	-5.020	788.400	-4.766
793.840	-4.731	803.420	-4.735	809.420	-4.625	823.760	-4.308

S45横断データ (-0.6~56.2).dat

833.560	-4.335	838.540	-4.201	843.320	-4.245	847.920	-4.111
857.920	-4.116	862.560	-3.964	868.840	-4.007	873.600	-3.799
883.640	-3.777	888.280	-3.620	893.920	-3.784	898.640	-3.862
903.300	-3.896	907.440	-3.685	912.480	-3.877	920.080	0.495
920.080	0.495	924.640	0.775	924.660	0.777	924.660	0.933
924.660	0.935	926.280	0.958	926.280	0.958	930.220	3.066
930.240	3.078	933.600	4.806	933.600	4.808	934.040	5.868
935.220	5.642	935.240	5.642	938.280	5.552	938.300	5.552
940.260	5.466	940.260	5.466	947.160	1.977	947.160	1.977
947.180	1.693	947.180	1.693	947.640	1.699	947.760	1.961
950.680	1.925	950.740	1.483	998.600	1.487		
4.0km	0.000				192	28 165	19 169
-66.800	-0.719	-65.300	-2.000	-59.740	-2.173	-60.060	-1.851
-56.480	-0.381	-53.100	-0.199	-49.480	-0.075	-48.660	0.709
-19.800	0.636	-18.220	1.061	-18.100	0.521	-17.460	0.526
-17.460	0.856	-17.440	0.856	-13.700	0.918	-13.700	0.918
-5.320	4.841	-5.320	4.841	0.120	4.934	0.120	4.934
0.000	5.262	1.140	3.925	1.140	3.927	3.180	3.072
3.140	3.068	5.240	2.077	5.220	2.077	7.900	2.099
7.900	2.099	10.140	1.380	10.180	1.376	14.240	0.570
21.760	0.041	60.520	-0.404	68.620	-0.880	73.620	-1.011
78.540	-1.300	82.960	-1.873	97.800	-2.089	103.500	-2.095
121.160	-1.707	139.040	-1.366	158.260	-1.357	163.680	-1.504
168.280	-1.371	189.500	-1.375	193.880	-1.492	203.860	-1.476
208.300	-1.350	213.000	-1.665	218.380	-1.684	222.980	-1.777
228.220	-1.796	233.720	-1.627	239.820	-1.663	248.280	-1.458
253.640	-1.475	268.440	-2.352	273.640	-2.373	283.960	-2.763
293.960	-2.757	298.700	-2.883	302.960	-3.128	307.280	-3.316
313.860	-3.550	318.720	-3.993	323.640	-3.974	333.220	-4.324
338.280	-3.453	343.320	-3.526	347.680	-4.602	358.480	-4.604
362.900	-4.541	373.140	-4.087	383.260	-3.803	392.900	-3.583
403.800	-3.585	418.220	-3.309	422.920	-3.066	443.580	-3.068
448.260	-3.189	452.800	-2.996	458.960	-2.987	473.280	-2.688
483.920	-2.712	487.720	-2.896	493.580	-2.788	497.940	-2.550
499.820	-2.547	499.820	-2.547	508.260	-2.526	518.460	-2.766
524.080	-2.468	528.680	-2.512	533.540	-2.333	538.520	-2.368
544.060	-2.273	558.600	-2.296	563.500	-2.165	569.380	-1.932
594.240	-1.949	598.680	-1.859	603.800	-1.936	609.160	-1.750
614.000	-1.824	619.080	-1.853	623.200	-1.762	628.320	-1.841
633.420	-1.768	644.140	-1.954	653.320	-1.843	659.240	-1.551
664.260	-0.920	671.160	-0.222	680.860	1.058	681.640	1.394
684.500	1.266	707.800	0.859	709.840	0.611	735.460	0.460
749.160	0.542	751.060	0.471	751.120	-0.131	751.020	-0.583
755.620	-0.986	760.100	-1.952	770.380	-3.306	775.680	-3.553
780.920	-3.946	784.900	-4.337	789.860	-4.564	794.640	-4.538
800.700	-4.664	800.760	-4.700	809.940	-5.041	820.360	-5.062
824.980	-5.328	830.040	-5.571	835.040	-5.504	838.920	-5.328
839.000	-5.352	849.760	-5.381	849.780	-5.395	860.040	-5.583
869.520	-5.444	880.080	-5.455	890.420	-5.221	890.460	-5.249
899.480	-5.294	909.400	-4.704	920.080	-4.856	929.480	-4.614
949.100	-5.041	954.780	-1.602	958.120	-0.144	958.120	-0.146
960.800	0.638	960.800	0.640	960.560	0.896	960.560	0.894
961.000	0.900	961.040	0.898	965.000	3.148	965.000	3.148
965.740	3.471	965.740	3.471	968.840	3.449	968.860	3.449
971.820	4.764	971.820	4.768	972.180	5.863	972.200	5.863
972.820	5.863	973.080	5.627	973.100	5.625	979.340	5.467

S45横断データ (-0.6~56.2).dat

979.360	5.465	981.720	5.440	981.700	5.440	989.720	1.481
989.720	1.479	989.780	1.019	990.460	1.039	990.420	1.497
993.040	1.529	1018.800	1.502	1018.740	1.840	1027.540	1.845
1027.380	1.311	1028.260	1.314	1028.660	1.854	1044.380	1.837
4.2km	0.000				193	34 166	27 179
-62.540	-1.972	-59.940	-3.392	-57.980	-1.992	-55.920	-0.406
-53.380	-0.296	-52.980	-0.434	-39.480	-0.433	-39.440	0.565
-28.060	0.549	-26.580	0.823	-18.900	0.845	-17.060	0.985
-17.000	0.611	-16.480	0.631	-16.480	0.631	-16.440	0.867
-16.440	0.867	-13.740	0.893	-13.740	0.893	-13.760	1.269
-12.600	1.245	-12.600	1.245	-5.060	4.869	-5.060	4.869
-0.040	5.007	-0.040	5.009	0.000	5.347	1.880	3.915
1.880	3.915	4.020	3.079	4.000	3.079	6.440	2.107
6.420	2.109	8.920	2.127	8.920	2.127	11.500	0.967
11.480	0.969	35.400	0.379	64.840	-0.460	77.300	-0.976
82.400	-1.340	87.000	-1.514	92.940	-1.530	96.600	-1.638
100.980	-1.680	106.480	-1.552	112.420	-1.564	116.200	-1.686
121.660	-1.552	127.060	-1.648	141.100	-1.656	146.660	-1.521
152.060	-1.529	156.840	-1.419	161.140	-1.439	166.760	-1.335
171.980	-1.695	176.620	-2.255	181.180	-2.439	191.620	-2.435
196.820	-3.011	202.260	-2.641	206.600	-2.955	211.220	-3.029
216.880	-3.455	221.460	-3.399	227.020	-2.807	237.200	-2.022
241.720	-1.748	247.360	-1.654	252.000	-1.450	256.960	-1.648
262.620	-1.984	267.300	-2.150	272.060	-2.172	276.420	-1.652
283.700	-1.372	287.680	-1.164	296.760	-0.584	301.260	-0.524
306.600	-0.844	311.800	-0.998	316.960	-1.326	323.080	-1.786
332.140	-2.515	341.560	-2.867	351.340	-2.987	361.320	-3.177
371.200	-3.287	380.600	-3.299	386.400	-3.427	421.140	-3.365
426.100	-3.506	437.580	-3.482	441.740	-3.582	446.840	-3.474
461.760	-3.522	466.400	-3.386	476.460	-3.320	481.560	-3.208
485.880	-3.186	491.660	-3.418	496.960	-3.548	501.000	-3.532
501.000	-3.532	502.260	-3.542	507.760	-3.364	517.540	-3.348
537.840	-2.967	554.300	-2.995	557.260	-2.877	561.700	-2.773
566.740	-2.795	571.580	-2.601	597.420	-2.447	602.360	-2.359
627.080	-2.334	631.960	-2.420	636.540	-2.358	647.040	-2.368
652.100	-2.194	662.200	-2.264	667.000	-2.178	671.800	-2.202
677.120	-1.936	689.240	-0.470	695.380	0.320	696.220	1.018
697.560	1.044	702.660	0.760	777.660	0.295	796.660	0.519
803.780	0.896	807.660	0.596	809.100	0.298	809.360	-0.264
812.120	-0.722	817.320	-2.016	822.600	-2.868	827.640	-3.082
832.900	-3.120	857.600	-3.198	871.840	-3.336	876.860	-3.554
883.700	-3.710	896.940	-4.264	901.400	-4.661	911.480	-5.017
926.260	-5.735	932.720	-6.025	937.600	-6.559	941.740	-6.407
947.960	-6.521	952.240	-6.645	958.240	-6.593	961.660	-6.747
972.480	-6.757	976.920	-6.397	982.280	-6.253	986.800	-5.997
997.880	-6.126	1002.380	-5.284	1007.280	-1.226	1011.120	-0.228
1013.280	0.324	1014.780	0.362	1014.780	0.362	1015.020	0.840
1015.020	0.840	1016.560	0.850	1016.560	0.850	1019.240	3.086
1019.240	3.086	1019.380	3.252	1019.380	3.252	1023.800	3.280
1023.800	3.280	1026.740	4.848	1026.760	4.850	1027.380	5.862
1028.080	5.478	1028.080	5.474	1030.460	5.484	1030.460	5.484
1033.280	5.356	1033.280	5.356	1041.440	1.978	1041.440	1.978
1041.460	1.756	1041.940	1.758	1041.920	2.224	1043.620	2.466
1092.700	2.491						
4.4km	0.000				222	26 191	15 206
-64.440	2.036	-52.440	2.053	-52.320	1.871	-15.240	1.692

S45横断データ (-0.6~56.2).dat

-15.040	1.471	-14.240	1.511	-14.220	1.637	-14.220	1.637
-14.360	1.823	-14.360	1.821	-12.040	1.807	-12.060	1.807
-5.100	4.671	-5.100	4.671	-0.460	4.699	-0.460	4.699
0.000	5.047	1.160	3.981	1.160	3.983	3.360	3.142
3.360	3.142	5.120	2.411	5.080	2.083	5.060	2.087
8.480	2.016	8.500	2.020	11.260	1.036	11.260	1.036
17.180	0.858	37.400	-0.428	38.800	-0.567	47.560	-0.971
52.680	-1.789	57.180	-2.156	63.300	-2.244	67.860	-2.135
72.420	-2.063	77.140	-1.698	82.720	-1.172	87.340	-1.167
97.900	-1.380	108.840	-1.375	113.180	-1.561	122.860	-1.654
133.220	-1.629	138.140	-1.766	147.700	-1.725	152.420	-1.884
158.700	-1.882	162.660	-1.974	198.660	-1.940	202.920	-2.072
213.300	-2.061	217.900	-1.914	228.640	-1.957	233.280	-2.081
239.080	-1.844	243.800	-1.760	250.440	-0.554	250.820	-0.362
250.760	-0.040	253.940	0.499	259.220	0.594	262.580	0.327
286.720	0.353	288.280	-0.015	298.180	-0.240	306.420	-0.612
340.360	-0.535	345.380	-0.688	351.580	-0.484	356.400	-0.503
361.320	-0.399	366.020	-0.412	368.080	-0.745	369.780	-0.281
375.880	-0.155	377.640	-0.404	378.760	-0.532	388.540	-1.383
392.960	-2.216	396.800	-2.773	402.520	-2.849	406.200	-2.786
412.640	-2.952	418.060	-3.132	422.480	-3.067	427.400	-3.409
433.800	-3.548	437.860	-3.602	441.820	-3.367	447.460	-3.367
452.900	-3.582	457.660	-3.486	463.080	-3.503	467.880	-3.377
488.080	-3.395	492.620	-3.238	496.160	-3.235	500.240	-3.300
500.240	-3.300	502.360	-3.349	508.560	-3.253	512.060	-3.260
518.860	-3.334	523.640	-3.227	527.640	-3.334	532.560	-3.284
537.500	-3.397	542.620	-3.359	552.520	-3.460	558.200	-3.598
563.500	-3.459	568.480	-3.637	584.380	-3.761	589.080	-3.637
593.860	-3.548	607.460	-3.550	618.100	-3.359	623.140	-3.047
638.040	-3.031	642.520	-2.819	648.100	-2.890	660.260	-2.630
668.420	-2.546	672.160	-2.580	678.120	-2.407	683.140	-2.337
688.900	-2.385	692.900	-2.570	697.760	-2.423	708.360	-0.356
716.800	0.937	718.460	1.297	736.480	0.995	797.900	0.777
819.680	0.268	824.020	0.225	830.700	-0.201	834.920	-0.362
839.760	-0.780	844.380	-2.203	849.620	-1.695	854.640	-2.234
859.820	-2.418	866.000	-2.399	869.880	-2.287	881.020	-2.300
884.760	-2.229	890.660	-2.353	895.960	-2.340	901.120	-2.236
905.060	-2.233	909.580	-2.124	915.420	-2.228	919.800	-2.197
924.440	-2.279	929.720	-2.264	935.200	-2.450	939.920	-2.300
945.960	-2.503	950.220	-2.477	954.760	-2.768	970.620	-3.133
974.160	-3.106	979.480	-3.291	989.680	-3.330	994.260	-3.178
999.300	-3.311	1004.580	-3.579	1009.640	-3.690	1014.680	-3.852
1019.660	-4.113	1025.580	-4.345	1030.480	-4.675	1034.140	-4.772
1040.420	-5.063	1049.820	-5.362	1054.700	-5.404	1060.520	-5.624
1065.140	-5.865	1068.620	-5.826	1073.940	-6.008	1080.340	-6.051
1089.800	-6.202	1094.820	-6.484	1099.420	-6.195	1104.600	-5.485
1114.240	-3.678	1119.500	-3.257	1124.440	-2.197	1128.720	-1.962
1137.060	-0.232	1139.920	-0.097	1139.920	-0.097	1139.780	0.195
1139.780	0.195	1140.620	0.203	1140.640	0.203	1143.620	2.310
1143.620	2.310	1146.180	2.345	1146.180	2.345	1146.100	3.151
1146.100	3.151	1145.980	5.495	1147.600	4.161	1147.600	4.161
1151.960	3.669	1151.960	3.669	1155.660	3.442	1155.660	3.442
1155.840	2.526	1155.840	2.526	1158.500	2.531	1170.700	2.518
1173.880	2.575	1173.880	2.575	1181.400	2.672	1181.400	2.672
1183.500	2.964	1204.500	2.944				
4.6km	0.000						

201 17 165 10 167

S45横断データ (-0.6~56.2).dat

-63.180	0.655	-23.660	0.614	-19.000	0.668	-13.320	0.688
-13.320	0.688	-5.740	4.608	-5.760	4.608	-0.160	4.755
-0.160	4.755	0.000	5.058	1.100	3.763	1.100	3.763
2.340	3.177	2.340	3.177	4.480	2.093	4.480	2.093
7.940	2.015	7.940	2.015	11.480	0.501	11.480	0.501
18.240	0.023	28.600	-0.181	32.400	-0.338	40.540	-0.664
45.540	-0.958	53.860	-1.300	59.820	-1.426	69.760	-1.395
84.800	-1.747	94.980	-2.119	99.800	-1.999	104.200	-1.802
109.220	-2.030	114.840	-1.916	124.240	-1.836	129.360	-2.032
134.460	-2.026	138.960	-1.941	147.720	-1.939	153.840	-1.843
158.220	-2.079	163.620	-2.277	168.320	-2.263	173.960	-1.841
179.340	-1.710	183.860	-1.798	204.080	-1.834	209.400	-1.588
214.520	-1.515	220.320	-1.021	224.720	-0.781	228.800	-0.401
233.240	-0.833	249.000	-1.880	254.120	-1.918	255.580	-0.600
256.180	-0.330	259.040	0.316	278.640	0.984	306.240	0.019
315.920	-0.477	332.020	-0.844	336.720	-0.412	344.180	-0.094
367.300	-0.107	393.920	0.026	421.700	0.064	425.200	-0.144
429.960	-0.965	434.700	-1.161	440.140	-2.507	444.680	-2.861
449.480	-3.533	454.440	-3.757	460.220	-3.615	464.460	-3.302
469.360	-3.112	475.180	-2.998	479.920	-3.010	484.280	-2.974
489.520	-2.840	495.400	-2.844	500.040	-2.692	504.740	-2.731
509.320	-2.609	515.100	-2.611	519.920	-2.419	524.380	-2.461
529.600	-2.725	534.320	-2.711	545.220	-2.944	549.020	-2.732
554.840	-2.704	564.760	-2.966	570.140	-3.224	574.180	-3.241
578.900	-3.461	584.080	-4.055	593.640	-4.595	600.080	-4.771
600.080	-4.771	605.980	-5.007	625.380	-5.374	635.520	-5.516
644.700	-5.162	649.720	-5.179	686.000	-3.798	690.080	-3.724
695.160	-2.358	700.280	-1.768	708.680	-0.192	709.360	-0.140
710.240	0.710	721.640	0.853	772.340	0.294	820.740	0.261
827.100	0.062	838.560	-0.258	841.220	-0.526	851.840	-0.932
856.380	-1.532	866.420	-1.671	872.380	-1.695	882.020	-1.889
886.820	-1.781	896.420	-1.703	907.920	-1.784	926.280	-1.784
931.400	-1.970	936.840	-1.959	941.460	-2.063	946.540	-2.355
951.560	-2.349	960.960	-2.561	966.580	-2.545	971.480	-2.706
977.100	-2.634	986.680	-2.750	991.200	-2.962	996.420	-3.056
1006.680	-3.144	1011.740	-3.267	1020.540	-3.335	1031.960	-3.579
1036.800	-3.559	1046.660	-3.744	1081.900	-3.729	1087.060	-3.507
1091.460	-3.625	1096.820	-3.645	1101.380	-3.443	1106.660	-3.467
1112.520	-3.533	1116.080	-3.658	1121.640	-3.656	1126.220	-3.454
1131.820	-3.858	1136.620	-3.932	1147.600	-4.038	1155.840	-4.285
1160.840	-4.255	1166.320	-4.523	1175.860	-3.927	1181.220	-2.285
1192.060	-0.320	1192.060	-0.316	1197.380	2.382	1197.380	2.382
1211.980	2.470	1211.980	2.470	1212.560	2.740	1212.560	2.738
1216.800	2.996	1216.800	2.996	1217.520	3.596	1218.100	2.776
1219.240	2.792	1222.240	2.744	1222.240	2.744	1224.240	0.645
1224.240	0.645	1224.360	0.189	1224.360	0.187	1232.640	-0.519
1238.460	-2.647	1240.680	-2.721	1240.680	-2.721	1240.880	0.629
1240.860	0.629	1241.200	3.781	1241.200	3.781	1244.360	3.775
1244.360	3.775	1254.400	3.163	1254.420	3.163	1264.060	2.680
1264.060	2.680	1272.380	2.356	1275.460	2.338	1275.540	2.626
1288.500	2.604						
4.8km	0.000				213	29 192	23 201
-70.020	-1.360	-44.440	-1.352	-43.680	-1.098	-42.700	-1.563
-39.580	-2.769	-37.160	-1.741	-36.140	-1.583	-35.440	-1.095
-34.780	-1.083	-34.440	-1.343	-20.820	-1.270	-19.820	-0.624
-19.800	-0.626	-16.020	0.859	-15.940	0.855	-13.080	0.939

S45横断データ (-0.6~56.2). dat

-13.100	0.937	-5.700	4.806	-5.700	4.806	-0.540	4.882
-0.540	4.882	0.000	5.253	0.700	3.918	0.640	3.916
2.380	3.226	2.380	3.226	4.840	2.297	4.840	2.297
7.680	2.329	7.640	2.333	11.640	0.819	11.640	0.819
13.220	0.415	15.260	0.469	20.540	1.132	27.620	1.026
31.760	0.559	39.100	0.265	46.560	-0.192	47.780	-0.338
55.300	-0.719	60.760	-0.913	70.080	-0.712	79.660	-0.881
85.180	-0.917	90.420	-1.046	100.000	-1.221	104.760	-2.211
109.760	-2.731	118.500	-3.028	124.520	-2.917	130.040	-2.987
134.740	-3.007	140.000	-3.018	144.280	-2.604	151.240	-2.579
155.280	-2.495	164.900	-2.528	170.820	-2.368	186.220	-2.432
189.740	-2.196	194.760	-2.322	200.600	-2.177	204.840	-2.197
210.180	-1.858	214.680	-1.522	219.440	-1.037	223.940	-0.827
225.080	-0.219	226.360	0.267	230.180	0.581	286.720	-0.020
328.140	0.002	349.940	-0.081	352.740	-0.742	354.440	-0.088
376.920	-0.166	426.800	0.016	431.520	-1.318	435.420	-2.615
441.260	-2.721	446.520	-2.468	455.760	-2.314	461.400	-2.287
466.320	-2.181	486.180	-2.159	491.620	-2.323	506.700	-2.287
511.440	-2.431	526.700	-2.702	536.080	-2.705	540.880	-2.429
551.300	-2.510	556.760	-2.733	561.400	-2.691	566.080	-2.584
571.940	-2.812	581.080	-2.783	585.340	-2.857	592.280	-2.910
596.080	-3.014	599.600	-2.986	599.600	-2.986	601.620	-2.976
606.240	-3.397	612.400	-3.705	622.220	-4.130	626.820	-4.101
631.620	-4.717	646.160	-4.994	651.660	-5.399	655.780	-5.821
661.560	-6.077	666.500	-5.918	672.540	-6.114	675.660	-6.201
686.280	-5.758	690.740	-5.690	695.900	-5.390	701.020	-3.755
705.500	-3.131	710.680	-1.220	715.720	-0.528	722.300	0.019
731.680	1.335	748.860	1.057	759.520	1.006	764.020	0.320
769.460	0.189	789.980	0.016	809.000	-0.016	825.360	0.097
826.120	-0.049	827.360	-0.057	828.260	0.073	834.400	0.226
844.260	-0.097	848.480	0.271	856.920	0.000	859.240	-0.214
864.660	-0.344	870.120	-0.533	879.000	-0.990	883.860	-1.338
889.120	-1.413	908.660	-1.426	919.280	-1.581	928.160	-1.796
933.980	-1.758	939.220	-1.663	944.260	-1.835	949.240	-1.784
954.420	-2.034	962.740	-2.029	968.960	-2.089	974.460	-2.392
979.560	-2.526	985.360	-2.763	994.980	-2.887	1004.700	-3.016
1010.100	-3.133	1014.040	-3.295	1019.560	-3.391	1023.820	-3.392
1034.580	-3.595	1039.300	-3.807	1045.000	-3.800	1049.340	-3.892
1054.200	-3.894	1058.900	-4.121	1064.200	-4.043	1067.900	-4.329
1074.180	-4.398	1094.260	-4.432	1099.460	-4.358	1113.140	-4.315
1123.480	-4.124	1132.980	-4.141	1139.160	-4.011	1148.600	-4.052
1154.100	-4.005	1158.560	-4.089	1163.280	-4.039	1169.060	-3.734
1172.700	-3.016	1180.500	-0.031	1180.500	-0.031	1180.540	0.123
1180.540	0.123	1182.580	0.191	1182.580	0.191	1188.500	2.548
1188.500	2.548	1192.160	2.564	1192.160	2.564	1193.400	3.224
1193.400	3.230	1195.620	4.184	1195.620	4.184	1196.400	5.504
1197.120	5.122	1197.120	5.122	1207.900	4.925	1207.900	4.925
1210.460	4.581	1210.460	4.581	1210.600	3.831	1210.600	3.831
1210.800	3.425	1211.240	3.417	1211.380	3.712	1211.940	3.724
1258.340	3.689						
5.0km	0.000				218	28 190	22 195
-70.400	-1.293	-45.580	-1.323	-45.200	-1.079	-44.540	-1.089
-43.920	-1.529	-39.360	-2.941	-37.120	-1.539	-35.680	-1.025
-35.180	-1.027	-35.140	-1.211	-20.640	-0.965	-20.640	-0.963
-16.620	0.893	-16.560	0.893	-13.440	0.861	-13.440	0.861
-5.420	4.762	-5.400	4.760	-0.560	4.808	-0.560	4.808

S45横断データ (-0.6~56.2).dat

0.000	5.139	0.800	3.890	0.780	3.888	1.760	3.316
1.760	3.316	4.320	2.106	4.320	2.106	7.620	2.092
7.620	2.092	10.440	1.054	10.440	1.056	15.920	0.404
23.260	0.390	39.360	0.000	52.020	-0.714	58.520	-0.705
62.060	-0.785	71.900	-1.409	78.380	-1.607	83.220	-1.551
87.300	-1.741	92.600	-1.429	97.140	-2.439	102.900	-3.349
107.300	-3.195	112.820	-3.037	117.540	-3.215	121.780	-3.297
127.620	-3.304	132.620	-3.556	137.800	-3.554	143.240	-3.238
162.980	-2.396	167.700	-2.356	171.900	-2.144	181.880	-2.000
186.760	-1.742	192.120	-1.333	197.200	-1.101	202.760	-1.011
207.620	-1.151	212.040	-0.913	216.480	-0.325	216.720	-0.011
218.400	0.279	264.280	0.300	271.980	0.912	273.040	0.182
276.500	-0.004	278.120	0.626	280.500	1.014	284.660	1.010
288.640	0.678	298.080	0.986	304.700	0.868	307.880	0.468
318.620	0.373	355.360	-0.107	377.320	-0.023	394.140	-0.384
418.660	0.320	420.660	0.240	433.700	-0.364	438.760	-0.740
444.440	-1.018	452.660	-1.535	474.440	-1.991	493.520	-2.469
498.020	-2.257	508.700	-2.481	513.720	-2.485	519.200	-2.394
524.440	-2.612	538.580	-2.856	544.060	-2.816	548.380	-2.878
553.680	-2.772	558.120	-2.854	562.780	-2.788	572.460	-2.900
577.340	-2.860	582.660	-3.069	588.420	-3.021	593.020	-3.127
597.780	-3.109	599.400	-3.139	599.400	-3.139	604.400	-3.225
609.540	-3.209	614.460	-3.275	624.580	-3.739	628.500	-4.171
633.820	-4.359	639.360	-5.005	644.780	-5.060	649.080	-5.424
660.060	-5.516	678.380	-5.902	689.580	-6.340	694.240	-6.128
704.040	-4.450	709.440	-3.131	714.400	-1.583	729.040	0.269
735.020	0.885	735.680	1.207	739.660	1.237	747.660	1.121
749.140	0.791	761.900	0.917	783.640	0.664	785.860	0.426
789.340	0.512	819.520	0.344	834.640	-0.416	839.680	-0.268
845.180	-0.459	850.280	-0.379	859.320	0.037	870.860	0.103
874.320	0.117	878.960	-0.405	884.580	-0.601	889.680	-0.919
903.840	-1.219	908.220	-1.394	915.620	-1.528	924.460	-1.896
928.640	-1.784	933.300	-2.200	939.360	-2.326	945.060	-2.542
953.180	-2.672	958.980	-2.686	963.780	-2.888	969.060	-2.884
974.640	-3.171	980.580	-3.219	988.900	-3.233	993.740	-3.331
1003.440	-3.321	1008.500	-3.725	1014.280	-3.723	1018.180	-3.943
1023.460	-3.861	1028.300	-4.143	1033.300	-4.075	1037.440	-4.306
1042.720	-4.498	1049.480	-4.884	1053.460	-5.150	1058.180	-5.234
1064.260	-5.722	1072.080	-6.126	1086.880	-6.284	1093.500	-6.268
1098.540	-6.568	1108.520	-6.757	1113.920	-6.627	1118.580	-5.499
1123.560	-2.955	1128.220	-1.523	1134.740	-0.361	1135.160	0.025
1136.860	0.567	1137.680	0.567	1141.400	0.807	1142.800	0.315
1145.780	-0.033	1156.640	-0.125	1159.960	0.379	1159.960	0.381
1165.320	3.285	1165.320	3.285	1168.580	5.058	1168.580	5.058
1172.680	5.094	1172.680	5.094	1172.960	5.409	1172.840	5.088
1172.840	5.088	1178.740	5.066	1178.720	5.066	1184.340	4.918
1184.360	4.898	1190.700	2.136	1190.700	2.136	1190.560	1.848
1191.300	1.854	1191.000	2.204	1191.000	2.204	1193.040	2.348
1193.040	2.348	1193.940	2.452	1205.620	2.506	1207.320	1.986
1207.100	0.962	1246.760	0.915				
5.2km	0.000				243	31 216	25 224
-78.100	-1.266	-76.300	-0.658	-65.320	-0.407	-45.480	-0.665
-42.300	-1.492	-40.840	-1.864	-40.180	-2.512	-36.580	-1.495
-35.840	-1.125	-21.800	-1.346	-20.480	-1.174	-20.480	-1.174
-16.500	0.649	-16.500	0.647	-13.300	0.765	-13.300	0.775
-13.200	1.109	-12.400	1.169	-12.400	1.167	-5.560	4.654

S45横断データ (-0.6~56.2).dat

-5.560	4.654	-0.080	4.763	-0.060	4.763	0.000	5.072
0.940	3.663	0.940	3.663	1.580	3.309	1.580	3.307
4.540	2.051	4.540	2.051	7.620	2.046	7.620	2.040
11.720	0.066	11.720	0.066	12.260	-0.200	12.260	-0.200
16.300	-0.451	20.620	-0.549	26.540	-1.112	31.120	-0.935
41.320	-1.112	45.720	-1.314	51.300	-1.295	55.760	-1.430
61.180	-1.402	65.940	-1.539	71.360	-1.426	75.220	-1.800
80.620	-1.879	85.760	-2.311	90.840	-2.080	96.060	-2.037
100.640	-1.639	105.360	-1.846	111.300	-1.744	115.780	-1.789
120.880	-1.422	125.400	-1.372	129.160	-1.721	135.240	-1.695
140.020	-1.354	145.720	-1.663	156.300	-1.644	162.000	-1.518
165.200	-1.355	170.460	-1.451	175.140	-1.788	179.880	-1.641
185.820	-1.849	190.560	-1.924	195.420	-1.632	200.500	-0.595
205.800	0.048	209.660	0.160	210.060	0.042	211.540	-0.432
215.620	-1.013	220.300	-1.005	223.900	-0.570	224.700	0.068
225.740	0.776	229.480	0.935	240.840	0.902	242.740	0.624
256.700	0.904	260.700	1.150	270.900	0.878	272.360	0.720
276.800	0.700	279.020	0.295	289.860	0.564	300.820	0.957
311.580	-0.642	315.240	0.259	316.340	0.981	319.120	1.199
326.140	1.248	332.220	1.507	352.200	1.001	355.660	0.576
372.080	0.626	375.560	0.378	393.320	0.126	410.380	-0.098
429.640	-0.021	436.780	-0.884	442.400	-1.208	451.940	-2.349
462.060	-2.519	466.680	-2.899	476.500	-2.974	482.540	-2.851
487.040	-3.120	491.840	-2.994	497.880	-3.089	500.640	-3.247
506.680	-3.404	511.300	-3.576	516.720	-3.843	526.980	-3.556
531.900	-3.697	552.420	-3.745	556.440	-3.814	561.240	-3.712
571.640	-3.842	576.180	-3.772	580.640	-3.891	586.300	-3.858
590.740	-4.016	599.100	-4.149	599.100	-4.149	602.820	-4.199
608.740	-4.088	613.960	-4.263	627.500	-4.146	638.380	-4.832
643.080	-4.836	647.980	-5.029	652.640	-5.419	668.020	-4.859
672.860	-4.918	678.240	-4.959	682.860	-4.715	688.220	-4.320
693.260	-1.442	693.940	-1.418	693.940	-1.418	695.680	-0.447
695.680	-0.449	696.420	-0.475	696.420	-0.475	697.240	0.103
697.240	0.103	699.740	1.055	699.740	1.055	700.920	1.055
700.920	1.055	700.880	0.969	700.880	0.969	702.860	0.941
704.060	0.962	706.180	1.102	712.420	0.733	732.500	0.549
734.840	0.725	751.580	0.425	778.160	0.247	790.660	0.058
803.460	0.058	852.060	0.121	864.000	0.275	869.120	0.158
876.220	0.042	881.140	-0.301	886.560	-0.408	901.900	-1.291
911.480	-2.357	926.540	-2.806	932.020	-3.157	936.440	-3.244
941.120	-3.464	951.400	-3.437	956.480	-3.678	961.380	-3.651
966.500	-3.749	970.640	-3.652	976.260	-3.690	991.120	-4.092
995.880	-4.143	1001.160	-4.335	1006.660	-4.664	1011.740	-4.725
1015.420	-4.875	1021.160	-4.974	1025.580	-5.244	1041.000	-5.724
1046.160	-5.789	1051.660	-6.167	1056.320	-6.302	1061.080	-6.331
1066.540	-6.531	1080.600	-6.665	1086.180	-6.338	1091.140	-5.988
1096.120	-5.447	1101.400	-3.779	1106.380	-3.136	1110.940	-2.991
1116.420	-0.951	1120.220	0.064	1123.980	0.620	1129.660	0.041
1132.380	0.433	1136.920	0.626	1136.920	0.626	1140.580	2.204
1140.580	2.202	1144.540	2.389	1144.540	2.389	1146.420	3.239
1146.420	3.239	1147.520	4.055	1147.520	4.055	1148.320	5.395
1149.020	5.017	1149.000	5.013	1159.300	4.776	1159.300	4.776
1165.320	1.951	1165.320	1.951	1165.740	1.655	1165.940	1.651
1165.960	2.079	1169.380	2.244	1170.620	2.074	1178.780	1.983
1182.260	1.891	1187.740	1.858	1190.280	1.356	1190.500	0.896
1191.960	0.872	1192.280	1.826	1219.700	1.828		

S45横断データ (-0.6~56.2). dat

5.4km	0.000				236	27	207	22	214
-70.500	-0.753	-65.520	-0.780	-64.800	-1.368	-39.080		-1.340	
-39.120	-1.176	-33.160	-1.471	-33.160	-1.471	-32.880		0.495	
-32.880	0.495	-15.940	0.629	-15.940	0.629	-13.680		0.656	
-13.680	0.658	-5.760	4.520	-5.760	4.520	-0.200		4.603	
-0.200	4.603	0.000	4.881	-0.140	4.629	-0.120		4.627	
0.600	3.649	0.620	3.649	1.560	3.357	1.560		3.357	
4.540	2.018	4.540	2.018	7.720	2.009	7.720		2.009	
11.020	0.278	11.020	0.278	29.160	0.196	32.900		-0.873	
38.160	-1.108	44.160	-1.073	49.920	-1.110	54.020		-1.169	
73.440	-1.152	78.020	-1.281	88.520	-1.305	92.920		-1.156	
98.000	-1.174	102.920	-1.275	108.620	-1.578	113.560		-1.971	
118.200	-1.756	122.900	-2.973	127.960	-3.082	133.000		-2.376	
137.640	-2.451	143.220	-2.792	148.180	-2.891	152.920		-3.264	
158.300	-3.265	163.360	-3.169	168.120	-2.786	174.120		-2.385	
176.920	-2.028	183.440	-0.969	188.120	-0.848	192.940		-0.871	
198.000	-0.795	205.320	-0.782	208.360	-0.767	213.100		-0.842	
220.880	-0.688	228.680	-0.686	233.240	-0.585	242.880		-0.559	
248.240	-0.774	252.840	-0.387	257.660	-0.060	262.740		-0.121	
266.820	0.198	268.700	0.275	271.340	0.949	307.100		0.820	
308.620	0.438	315.260	0.138	318.900	0.326	321.500		0.913	
327.500	1.018	328.840	0.789	336.000	0.750	342.720		0.964	
352.620	0.470	377.780	0.868	379.640	0.120	380.740		0.053	
388.340	-0.560	394.880	-0.890	400.760	-2.045	404.660		-3.148	
409.720	-3.163	414.700	-3.748	424.440	-4.175	435.220		-4.251	
439.340	-4.468	444.540	-4.341	449.580	-4.470	455.120		-4.232	
459.540	-4.343	465.080	-4.594	469.620	-4.159	475.680		-4.116	
479.900	-4.259	484.660	-4.140	489.440	-4.322	495.960		-4.179	
504.520	-4.295	509.100	-4.406	514.680	-4.279	519.820		-4.559	
525.100	-4.382	529.520	-4.417	534.780	-4.580	539.800		-4.415	
544.540	-4.242	550.180	-4.342	554.260	-4.046	559.040		-3.872	
562.860	-3.942	568.740	-3.926	574.060	-3.851	578.840		-3.928	
583.600	-3.759	588.900	-3.918	593.800	-3.994	599.140		-3.977	
599.140	-3.977	606.880	-3.771	609.880	-3.757	629.740		-2.898	
635.180	-2.581	639.420	-2.674	645.000	-2.927	654.540		-3.764	
659.640	-3.177	668.020	0.019	668.020	0.019	670.940		0.973	
670.940	0.973	676.260	1.189	679.680	1.145	681.720		0.466	
681.720	0.466	686.940	0.021	694.540	-0.099	698.560		-0.294	
704.800	0.023	713.280	0.205	722.520	0.165	732.480		0.042	
733.360	-0.410	734.480	-0.404	735.720	0.068	747.880		0.213	
777.140	0.456	796.860	0.468	800.260	0.411	816.860		0.171	
837.560	0.192	856.880	-0.024	875.960	0.361	881.440		0.172	
893.140	-0.616	903.100	-3.705	907.840	-4.186	912.420		-4.505	
917.220	-4.658	923.780	-4.676	929.280	-4.821	933.500		-4.790	
942.700	-4.958	948.020	-5.215	953.100	-5.232	958.480		-5.413	
963.520	-5.403	968.180	-5.528	973.160	-5.449	978.480		-5.444	
983.220	-5.503	992.700	-5.465	999.260	-5.379	1007.740		-5.177	
1021.480	-5.496	1028.380	-5.528	1031.960	-5.630	1038.460		-5.590	
1042.880	-5.697	1047.760	-5.536	1053.360	-5.685	1057.820		-5.672	
1062.420	-5.339	1068.420	-5.263	1072.740	-4.998	1078.040		-5.013	
1082.040	-4.690	1087.320	-2.495	1090.080	0.302	1092.080		0.688	
1102.100	0.277	1112.720	0.289	1114.220	0.655	1119.360		0.863	
1119.380	0.863	1122.580	2.337	1122.600	2.337	1126.140		2.406	
1126.140	2.410	1126.120	2.838	1126.120	2.838	1127.320		2.862	
1127.320	2.862	1128.340	3.379	1128.340	3.379	1129.960		4.255	
1129.960	4.255	1130.240	5.397	1130.860	5.101	1130.860		5.101	

S45横断データ (-0.6~56.2).dat

1141.720	4.928	1141.720	4.928	1147.580	2.157	1147.580	2.159
1147.700	1.923	1148.500	1.913	1148.640	2.183	1148.660	2.183
1151.960	2.302	1151.960	2.302	1156.380	2.041	1179.040	2.036
1179.420	0.652	1186.920	0.610	1186.980	0.216	1202.520	0.252
5.6km	0.000				207	32 172	22 186
-63.780	-0.428	-40.180	-0.432	-38.160	-1.466	-36.580	-2.028
-34.740	-1.468	-34.440	-1.364	-34.420	0.610	-22.360	0.837
-22.560	0.535	-21.580	0.538	-21.680	0.832	-21.660	0.830
-13.900	0.692	-13.900	0.692	-6.060	4.597	-6.060	4.593
-0.280	4.633	-0.260	4.633	0.000	4.956	0.900	3.573
0.900	3.573	1.280	3.369	1.260	3.373	4.500	2.042
4.500	2.040	7.440	2.042	7.460	2.042	9.960	0.750
9.960	0.742	15.420	0.547	25.060	0.628	34.740	0.532
41.900	-0.107	48.160	-0.540	53.680	-0.564	57.680	-0.730
68.500	-0.955	73.840	-0.916	78.580	-1.014	84.520	-0.987
92.420	-1.087	98.880	-1.114	103.900	-1.198	107.680	-1.519
113.340	-1.853	118.060	-1.826	137.580	-2.325	142.200	-2.292
152.200	-2.833	157.040	-2.713	167.480	-2.692	172.740	-2.794
182.360	-2.599	187.500	-2.690	192.000	-2.510	198.280	-2.501
202.120	-2.629	212.580	-2.422	216.080	-2.266	222.260	-1.897
226.980	-0.955	231.980	-1.154	237.100	-0.912	242.220	-0.923
246.960	-0.819	251.800	-0.625	256.220	-0.646	262.580	-0.512
267.020	-0.715	277.160	-0.690	282.540	-1.358	287.220	-1.154
291.620	-1.057	296.640	-1.153	301.980	-0.826	311.940	-1.807
317.200	-2.063	332.040	-5.490	337.000	-8.685	341.680	-10.333
346.960	-9.754	351.480	-9.810	357.200	-9.441	362.640	-7.211
367.380	-6.125	371.760	-5.542	382.000	-5.743	387.300	-6.139
397.540	-6.640	407.120	-6.785	421.660	-6.340	432.780	-5.801
437.880	-5.122	442.360	-4.654	447.180	-5.046	452.420	-4.973
456.400	-4.379	461.920	-4.068	467.320	-4.164	471.500	-4.079
476.340	-3.655	487.200	-3.684	492.220	-3.228	496.700	-2.957
502.260	-3.143	512.640	-2.890	516.160	-2.528	521.620	-2.437
526.700	-2.229	531.580	-2.444	536.480	-2.210	541.360	-2.481
546.080	-2.137	548.780	-2.177	548.780	-2.177	553.260	-2.210
557.460	-1.942	562.780	-1.954	567.360	-1.841	572.220	-1.627
576.880	-0.904	587.440	-0.573	590.240	-0.115	591.900	0.131
592.740	0.767	612.060	0.947	630.720	0.938	634.700	1.011
647.460	0.636	657.820	0.437	665.000	0.473	671.040	0.988
692.100	0.942	695.960	0.570	712.840	0.482	733.800	0.467
752.080	0.615	791.940	0.632	812.300	1.036	821.960	0.485
834.020	0.884	836.940	0.882	837.940	0.660	840.200	-1.129
847.140	-3.907	852.280	-5.348	856.960	-5.862	862.180	-5.739
872.860	-5.894	878.480	-5.786	886.640	-5.793	892.040	-5.913
902.860	-5.924	906.880	-5.800	912.060	-5.917	927.140	-5.626
931.860	-5.621	947.340	-5.224	953.580	-5.267	958.860	-5.063
966.060	-5.046	971.720	-4.810	992.680	-4.810	1002.180	-4.301
1006.540	-4.009	1011.420	-3.826	1021.840	-3.635	1027.960	-3.375
1032.320	-3.335	1041.360	-2.302	1046.920	-0.203	1051.520	0.269
1060.480	0.502	1064.200	0.052	1067.480	0.476	1076.980	0.357
1085.460	0.432	1093.760	0.143	1104.160	0.654	1107.420	0.826
1107.420	0.826	1110.440	2.468	1110.440	2.468	1113.740	2.531
1113.780	2.535	1115.360	3.509	1115.360	3.509	1116.740	4.179
1116.740	4.179	1117.080	5.395	1118.360	5.187	1118.360	5.189
1129.080	4.968	1129.140	4.976	1134.620	2.198	1134.640	2.198
1135.160	2.190	1135.360	1.882	1135.720	1.870	1135.800	2.308
1135.820	2.308	1138.760	2.275	1148.620	1.796	1160.040	1.393

S45横断データ (-0.6~56.2).dat

1166.520	1.299	1180.420	1.378	1183.140	-0.107			
5.8km	0.000				207	33	153	22 178
-74.660	-1.313	-34.920	-1.353	-34.860	-1.281	-33.600		-1.273
-33.820	-1.443	-34.200	-2.459	-31.740	-2.745	-30.200		-1.459
-30.140	-1.143	-29.060	-1.139	-28.900	-1.207	-23.620		-1.215
-22.220	-0.701	-21.440	-0.523	-21.440	-0.523	-11.760		4.271
-11.760	4.271	-0.380	4.526	-0.380	4.526	0.000		4.806
-0.380	4.542	0.760	3.392	0.760	3.392	4.620		1.958
4.620	1.958	7.820	1.932	7.820	1.932	10.000		0.714
10.020	0.710	13.680	0.280	17.560	0.048	20.580		0.370
32.440	0.803	40.360	0.515	47.400	-0.021	61.880		0.002
65.500	-0.118	76.600	-0.308	85.660	-0.672	90.040		-0.701
94.420	-0.927	99.780	-0.823	109.980	-1.713	124.780		-3.472
134.900	-4.032	139.880	-4.066	148.920	-5.120	159.540		-6.243
170.280	-6.075	180.040	-6.013	184.040	-5.719	185.120		-5.713
189.940	-5.866	194.240	-5.530	199.340	-5.630	204.260		-5.860
208.620	-6.212	213.500	-7.068	220.700	-7.079	233.500		-7.275
268.520	-4.164	273.440	-4.136	289.220	-4.821	298.660		-5.319
303.360	-5.463	308.260	-4.563	313.320	-4.602	317.740		-3.792
323.000	-4.192	327.860	-4.036	333.280	-3.492	344.040		-3.239
348.620	-3.285	353.540	-3.153	360.080	-3.339	368.080		-3.357
373.300	-3.723	377.800	-4.402	382.620	-4.200	393.520		-2.574
398.460	-2.502	403.580	-2.478	408.680	-2.665	413.600		-2.255
418.320	-2.193	423.100	-1.989	429.000	-1.957	433.240		-1.823
437.380	-1.793	443.420	-1.852	447.420	-2.074	453.900		-2.054
457.920	-1.934	463.160	-1.118	473.360	-0.603	483.180		-0.337
484.400	0.583	548.920	0.645	548.920	0.645	564.980		0.635
567.360	1.430	578.880	1.426	586.140	1.780	589.940		1.666
592.020	0.670	606.100	0.685	607.920	0.555	626.740		0.343
632.620	0.412	634.400	0.866	638.560	0.798	639.620		0.532
672.500	0.615	722.520	1.116	731.480	0.847	734.120		0.011
734.800	0.001	737.220	0.959	741.620	1.087	742.960		0.947
743.000	0.653	742.920	0.593	747.920	0.041	752.680		-1.437
757.760	-3.945	763.240	-5.370	768.040	-6.302	777.840		-6.328
782.940	-6.098	793.460	-6.119	798.300	-6.351	803.040		-6.445
808.320	-6.663	812.600	-6.973	817.600	-6.979	831.760		-7.292
837.320	-7.330	842.960	-7.226	852.900	-6.349	862.160		-6.215
872.700	-5.745	882.880	-6.077	888.180	-6.062	892.900		-6.186
902.420	-5.280	913.020	-4.782	917.520	-4.261	922.840		-4.293
928.300	-4.053	931.940	-3.629	937.400	-2.697	942.480		-1.277
947.940	-0.819	952.620	-0.740	957.560	0.512	962.580		-0.642
977.120	-0.828	993.940	-0.755	997.660	-0.795	1002.400		-0.999
1007.400	-0.861	1012.180	-0.682	1018.300	-0.200	1021.860		0.210
1025.720	0.430	1036.640	0.286	1052.060	0.343	1061.400		0.267
1069.780	0.371	1071.520	0.535	1076.800	0.470	1083.700		0.666
1092.620	1.062	1099.720	1.568	1099.720	1.568	1102.860		3.526
1102.860	3.526	1106.080	5.432	1106.080	5.432	1108.620		5.437
1108.620	5.437	1108.920	5.537	1108.740	5.427	1108.740		5.427
1110.420	5.327	1110.420	5.327	1120.420	5.101	1120.420		5.103
1120.620	4.849	1120.620	4.849	1121.600	4.847	1121.600		4.847
1122.080	2.041	1122.080	2.039	1122.700	2.053	1122.820		2.367
1139.600	2.350	1145.080	1.952	1145.080	1.952	1148.220		1.582
1148.240	1.582	1148.700	0.362	1148.700	0.362	1152.360		0.350
1152.360	0.350	1152.640	0.020	1183.240	-0.023			
6.0km	0.000				158	40	101	24 141
-70.240	-1.147	-34.220	-1.111	-34.140	-1.025	-32.180		-1.005

S45横断データ (-0.6~56.2). dat

-32.240	-1.103	-32.480	-1.283	-29.640	-1.345	-29.600	-1.115
-29.440	-0.927	-28.780	-0.927	-28.680	-0.985	-21.080	-0.984
-21.080	-0.572	-19.580	-0.306	-16.600	1.184	-13.700	1.198
-13.700	1.198	-13.380	1.570	-13.400	1.570	-12.420	1.582
-5.880	4.905	-0.760	4.994	-0.720	4.996	-0.020	5.268
-0.020	5.270	0.000	5.266	0.560	4.060	0.560	4.060
4.440	2.222	4.440	2.222	7.280	2.206	7.280	2.208
12.140	0.353	12.100	0.359	15.520	0.617	39.820	0.103
49.960	-0.146	59.180	0.089	60.640	0.129	62.860	0.085
65.160	-0.368	69.860	-0.520	74.920	-0.774	80.540	-0.989
84.880	-2.197	90.160	-3.002	95.760	-4.798	104.980	-5.891
109.760	-6.276	115.080	-6.332	120.180	-6.149	129.780	-5.938
139.720	-5.900	145.000	-5.709	149.860	-5.609	155.020	-5.182
160.100	-4.686	165.240	-4.099	170.240	-3.895	175.380	-4.062
180.820	-4.114	190.280	-3.883	195.920	-3.960	200.080	-4.388
205.140	-4.314	210.340	-4.107	215.000	-4.065	220.040	-4.306
230.240	-4.393	235.440	-4.017	240.200	-4.156	245.040	-3.954
249.620	-3.888	254.800	-3.679	265.500	-3.376	269.360	-3.442
275.020	-3.561	279.920	-3.545	284.840	-3.686	295.100	-3.361
310.220	-3.356	315.620	-3.070	320.300	-2.961	324.940	-3.047
329.920	-2.996	335.200	-2.948	339.980	-2.885	344.820	-2.693
350.100	-2.700	354.740	-2.446	359.440	-2.494	364.280	-2.259
369.480	-2.131	379.900	-1.004	385.040	-0.863	389.800	-0.517
394.880	-0.236	405.620	-0.243	414.560	0.012	422.860	0.140
425.000	0.416	427.620	0.121	432.460	0.147	437.320	0.098
442.420	0.094	448.020	0.091	452.680	0.243	457.760	0.285
463.020	0.090	467.620	0.024	472.740	0.107	477.480	0.029
482.880	0.044	487.800	0.094	492.760	0.089	502.760	0.188
512.540	0.164	517.740	0.051	522.180	0.011	527.400	-0.058
532.840	0.142	542.420	0.071	545.740	-0.738	552.740	-1.218
555.480	-0.226	557.360	-0.137	560.240	-0.215	562.480	-0.923
567.500	-1.662	572.080	-1.100	572.460	-0.330	573.540	0.100
577.160	0.052	582.640	0.047	587.500	0.115	592.340	0.112
597.700	0.150	602.520	-0.121	606.960	0.423	608.780	0.931
612.620	3.740	613.900	3.796	614.320	3.696	617.380	3.698
621.120	3.646	622.080	3.266	622.280	3.455	622.300	3.255
624.900	2.283	626.060	1.775	627.060	1.325	627.540	1.047
629.080	0.891	647.980	1.231	654.260	0.907	674.680	0.917
680.540	1.318	682.160	1.126				
6.2km	0.000				158	33 93	27 141
-69.980	-1.000	-57.880	-0.988	-57.740	-0.736	-44.400	-0.571
-40.540	-0.681	-40.560	-0.605	-40.540	-0.603	-40.000	1.535
-40.000	1.531	-32.000	1.690	-24.840	1.694	-20.100	1.632
-20.000	1.888	-17.640	1.859	-16.560	1.103	-13.660	1.089
-13.640	1.089	-13.760	1.507	-13.740	1.507	-12.680	1.527
-6.220	4.891	-0.700	5.077	-0.700	5.077	-0.020	5.395
-0.020	5.395	0.000	5.343	0.280	5.371	0.280	5.373
0.940	4.004	0.940	4.005	4.200	2.360	4.220	2.368
7.740	2.306	7.680	2.308	9.320	1.612	9.320	1.618
11.540	1.182	15.440	0.770	22.760	0.511	28.240	0.313
34.420	-0.059	34.840	-0.099	37.160	-0.387	42.040	-0.540
47.040	-1.134	52.680	-1.280	57.620	-2.910	62.320	-3.195
67.300	-3.059	72.000	-3.341	77.020	-3.321	82.440	-3.422
92.840	-4.598	97.460	-5.013	107.300	-5.063	112.720	-5.009
117.100	-5.372	122.380	-5.114	127.420	-4.914	133.000	-4.882
137.740	-4.805	147.160	-4.785	152.060	-4.897	157.300	-4.696

S45横断データ (-0.6~56.2).dat

171.760	-5.022	177.180	-5.023	182.400	-5.193	191.940	-5.369
196.920	-5.040	202.060	-5.136	207.200	-5.436	211.940	-4.832
217.120	-4.629	227.400	-5.025	232.040	-4.251	237.640	-4.272
242.420	-3.734	247.420	-3.730	251.840	-3.811	256.760	-4.217
262.360	-4.129	267.540	-3.711	272.360	-3.832	277.780	-3.662
282.080	-3.474	286.620	-3.314	296.240	-3.345	301.580	-3.437
307.460	-3.979	312.020	-3.074	317.520	-1.738	321.400	-0.070
322.400	0.666	326.140	0.566	330.380	0.479	336.100	0.403
341.160	0.465	346.220	0.399	350.440	0.418	355.820	0.368
361.100	0.414	365.820	0.292	371.200	0.279	376.400	0.359
380.760	0.313	385.980	0.317	391.180	0.378	411.160	0.361
416.220	0.291	421.140	0.287	425.760	0.310	431.140	0.370
435.880	0.302	440.800	0.354	446.020	0.349	450.860	0.297
461.120	0.305	470.540	0.118	475.680	-0.076	480.720	-0.358
491.040	-0.591	500.180	-0.543	505.880	-0.674	516.400	-0.670
521.240	-0.590	526.040	-0.581	530.680	-0.771	536.020	-0.419
540.480	-0.157	545.820	-0.110	551.060	-0.174	555.700	-0.766
560.320	-0.871	565.880	-0.861	570.220	-0.829	575.800	-0.863
580.580	-0.486	584.660	-0.566	587.300	-0.568	592.340	0.642
597.220	3.660	600.780	3.727	603.840	3.673	605.480	3.249
605.580	3.428	605.580	3.247	606.180	2.941	607.620	2.267
609.800	1.189	621.620	1.030	631.080	1.132	641.240	0.867
641.420	-0.493	647.440	-2.523	652.120	-3.363	652.080	-3.413
658.380	-6.148	663.480	-6.852				
6.4km	0.000				174	51 112	46 153
-70.540	0.920	-52.640	0.895	-51.980	0.865	-51.960	0.865
-51.500	-0.155	-51.540	-0.167	-51.000	-0.191	-51.040	-0.191
-51.060	-0.927	-51.060	-0.927	-51.020	-1.007	-51.020	-1.007
-48.700	-1.055	-48.680	-1.055	-48.820	-0.927	-48.820	-0.927
-48.340	1.271	-48.340	1.267	-47.720	1.263	-47.720	1.263
-47.000	-0.935	-47.020	-0.935	-47.000	-0.991	-46.980	-0.991
-42.800	-1.117	-42.840	-1.113	-42.440	0.761	-42.340	0.749
-22.200	0.774	-22.200	0.772	-21.820	0.128	-22.000	0.130
-21.820	-0.194	-21.180	-0.194	-21.080	0.138	-17.580	0.363
-16.760	0.553	-14.120	0.663	-14.160	1.031	-12.980	1.047
-6.300	4.523	-0.700	4.613	-0.720	4.619	0.020	5.005
0.040	5.007	0.000	4.944	0.580	3.671	0.580	3.671
4.320	1.858	4.260	1.860	7.680	1.862	7.680	1.860
11.200	0.400	11.200	0.400	16.600	-0.086	24.280	-0.761
29.140	-1.489	34.580	-1.763	39.000	-2.083	44.120	-2.156
49.600	-2.510	54.360	-2.988	59.700	-3.901	64.580	-4.553
69.620	-4.649	74.380	-4.757	79.240	-4.956	84.520	-4.962
89.540	-5.030	94.580	-5.312	99.480	-5.045	104.900	-5.071
109.100	-4.725	114.320	-4.609	119.800	-4.576	129.600	-4.350
139.160	-4.345	144.500	-4.563	149.280	-4.735	154.840	-4.751
159.320	-4.952	164.260	-4.762	169.120	-4.642	174.640	-4.823
179.140	-5.039	183.860	-5.397	194.160	-5.160	199.180	-4.438
204.580	-3.262	209.100	-3.968	214.480	-3.757	219.220	-3.631
224.120	-3.879	229.400	-3.763	234.620	-3.962	239.320	-3.946
244.520	-4.156	249.160	-4.242	254.260	-4.155	264.240	-4.159
274.260	-4.722	279.240	-4.440	284.500	-4.544	288.880	-4.348
294.080	-4.455	299.260	-4.259	304.500	-1.599	309.500	-0.544
313.740	-0.086	326.680	0.274	329.260	0.523	332.620	1.145
340.700	0.971	350.720	1.010	360.400	0.934	370.440	1.069
380.580	0.893	385.460	0.549	390.420	0.422	400.520	0.408
406.320	0.557	410.680	0.733	420.200	0.637	420.620	0.569

S45横断データ (-0.6~56.2).dat

421.020	0.441	425.980	0.488	431.280	0.432	435.620	0.356
440.780	0.248	446.160	0.077	450.900	-0.083	456.080	-0.069
460.580	-0.197	463.940	-0.256	465.680	-0.290	470.280	-0.338
476.220	-0.408	481.200	-0.400	491.100	-0.505	500.740	-0.511
510.560	-0.654	515.900	-0.736	520.340	-0.786	535.920	-0.855
540.680	-0.856	545.600	-0.792	550.900	-0.868	555.560	-0.880
560.140	-0.807	570.360	-0.201	580.100	-0.008	585.680	0.558
591.960	3.714	596.080	3.776	598.840	3.767	600.380	3.335
600.380	3.552	600.580	3.321	601.660	2.635	602.520	2.101
606.800	1.625	611.320	1.029	611.940	0.689	613.580	0.415
614.820	0.115	617.880	-0.632	622.800	-4.000	627.540	-5.462
633.180	-6.464	638.260	-6.339	647.340	-6.333	653.000	-5.911
658.360	-5.734	663.580	-5.592				
6.6km	0.000				142	28 90	21 119
-80.500	-1.084	-64.640	-1.054	-64.620	-0.650	-62.180	-0.656
-59.180	-0.546	-58.980	-0.946	-57.600	-1.108	-37.700	-1.140
-31.460	-0.951	-28.720	-0.339	-23.120	2.946	-22.240	3.240
-17.960	3.256	-13.720	3.439	-10.040	4.933	-0.440	4.822
-0.420	4.824	0.060	5.150	0.060	5.150	0.000	5.129
0.580	5.142	0.580	5.140	1.120	3.962	1.120	3.960
5.080	2.112	5.060	2.110	9.180	2.125	9.140	2.125
12.240	0.591	12.180	0.595	23.320	-0.156	28.420	-0.684
32.980	-2.031	38.420	-2.347	42.960	-2.824	48.400	-2.948
58.400	-3.315	68.620	-3.714	92.920	-4.183	98.020	-4.381
102.640	-4.681	107.480	-4.742	113.020	-4.900	118.360	-4.935
121.240	-5.031	127.020	-4.954	152.880	-4.918	157.960	-5.035
179.760	-5.007	188.140	-5.021	193.020	-4.906	197.520	-4.940
202.580	-4.809	207.880	-4.797	212.580	-4.808	221.840	-5.377
227.180	-5.507	232.520	-5.504	237.300	-5.322	242.780	-4.697
247.500	-4.725	252.400	-4.533	257.580	-4.412	262.580	-4.700
267.580	-3.821	272.620	-3.237	277.820	-3.226	282.560	-2.862
287.420	-2.757	292.720	-2.539	297.920	-2.532	303.240	-2.636
317.500	-2.340	327.800	-1.927	332.360	-1.919	337.880	-1.802
343.200	-1.390	353.540	-1.203	362.860	-1.222	367.800	-1.382
372.900	-1.487	377.460	-1.585	382.900	-1.712	387.400	-1.904
392.060	-2.015	397.360	-2.219	402.560	-1.894	407.860	-0.908
412.800	-0.157	413.160	-0.107	413.100	0.637	427.960	0.580
438.820	0.445	447.600	0.358	453.120	0.328	463.180	0.273
463.860	-0.105	465.080	0.257	472.140	0.376	477.500	0.385
488.440	0.420	497.840	0.403	508.020	0.415	517.620	0.402
527.820	0.395	537.720	0.304	548.080	0.201	552.920	0.204
556.120	0.056	557.400	-0.682	558.380	-0.570	559.480	-0.128
562.440	0.065	574.900	0.336	576.520	0.662	581.300	0.780
587.180	2.875	588.160	2.933	588.720	3.671	593.740	3.812
596.800	3.676	598.180	3.342	598.000	3.562	598.280	3.304
600.980	2.140	604.500	1.415	606.600	1.339	609.740	-0.479
610.800	-0.797	611.600	-1.175	613.200	-1.969	613.980	-2.381
615.540	-3.150	616.200	-3.468	620.940	-4.714	625.820	-4.727
630.840	-6.029	635.720	-6.319	640.880	-6.456	645.760	-6.662
656.280	-6.415	658.980	-6.368				
6.8km	0.000				140	21 103	11 117
-71.240	-0.850	-41.140	-0.836	-39.860	-0.236	-23.500	0.138
-21.520	-0.202	-21.380	0.206	-18.760	0.450	-16.160	1.221
-13.480	1.235	-6.100	5.122	-0.620	5.136	-0.060	5.470
-0.060	5.468	0.000	5.401	0.340	5.464	0.340	5.464
1.520	3.983	1.520	3.983	4.260	2.483	4.260	2.483

S45横断データ (-0.6~56.2).dat

7.600	2.463	7.600	2.461	11.600	0.668	11.600	0.670
11.980	0.456	12.000	0.456	13.880	0.374	21.480	0.475
28.800	0.102	33.420	-0.270	38.280	-0.971	43.480	-1.882
48.620	-1.974	53.780	-1.483	58.820	-1.861	63.620	-2.094
68.480	-2.089	73.500	-2.299	78.940	-2.510	82.980	-2.958
88.020	-3.275	93.240	-3.489	98.660	-3.368	103.640	-3.389
112.780	-3.130	123.240	-3.145	127.880	-3.234	132.900	-3.302
137.500	-3.289	142.640	-3.341	147.820	-3.312	153.140	-3.497
157.600	-3.675	162.800	-4.030	167.920	-4.064	173.120	-4.265
177.740	-4.162	182.580	-4.524	187.800	-4.479	192.880	-4.455
198.080	-4.464	203.160	-4.323	207.860	-4.351	212.820	-4.332
217.660	-4.148	222.800	-4.171	227.460	-4.365	232.860	-4.472
242.140	-4.997	247.800	-4.968	252.660	-5.248	258.160	-5.091
263.140	-5.026	267.800	-5.092	272.860	-5.033	277.600	-4.961
282.680	-4.766	287.480	-4.541	292.460	-4.711	297.440	-4.676
303.080	-4.556	308.020	-4.447	312.900	-4.382	318.200	-4.360
322.860	-4.365	327.760	-4.359	332.360	-4.152	337.980	-3.979
343.280	-3.529	347.700	-3.426	352.820	-3.020	357.920	-2.377
363.280	-2.490	367.860	-2.780	372.980	-2.819	378.080	-3.203
382.840	-3.600	388.100	-3.678	392.960	-3.665	397.540	-3.384
402.640	-1.716	407.740	-0.411	413.300	0.561	418.500	0.596
437.940	0.588	468.220	0.572	479.940	0.565	518.320	0.568
528.320	0.515	537.680	0.486	547.600	0.365	557.180	0.373
558.080	0.299	577.420	0.473	580.260	0.633	584.760	0.876
587.800	2.336	589.000	3.878	593.300	3.973	596.320	3.875
597.740	3.447	597.820	3.698	597.740	3.459	599.220	2.496
600.040	1.864	602.020	1.572	603.980	1.386	606.360	-0.312
606.340	-0.312	609.500	-0.339	609.460	-0.345	612.020	-3.419
618.400	-6.162	623.560	-6.664	628.760	-7.235	637.980	-6.986
642.920	-6.893	648.100	-6.983	652.960	-6.568	658.140	-6.695
7.0km	0.000				157	64.120	27.129
-70.420	-1.019	-67.700	-1.020	-66.700	-0.378	-66.620	-0.188
-66.220	-0.196	-66.320	-0.746	-65.720	-0.764	-65.300	-0.286
-61.700	-0.333	-60.120	-0.844	-60.340	-1.122	-60.460	-1.238
-58.000	-1.470	-57.800	-1.124	-57.500	-0.686	-34.380	-0.599
-26.140	3.189	-19.480	3.528	-12.480	3.368	-12.480	3.116
-11.780	3.114	-11.720	3.368	-8.860	3.436	-6.500	4.823
-0.780	4.814	-0.780	4.814	-0.120	5.044	-0.100	5.044
0.000	5.059	0.680	3.726	0.680	3.726	4.440	1.977
4.540	1.969	9.720	2.010	9.700	2.010	12.180	0.819
12.160	0.815	13.820	0.663	17.440	0.088	22.460	0.013
27.400	0.172	30.580	0.625	37.240	0.456	42.080	0.013
46.920	-0.284	52.360	-0.159	57.460	-0.517	62.780	-0.428
66.980	-0.417	72.720	-0.458	77.120	-0.533	82.160	-0.516
87.760	-0.361	92.420	-0.432	97.440	-0.411	102.500	-0.496
106.840	-0.723	112.120	-0.702	117.020	-0.991	122.300	-1.114
127.360	-1.557	136.740	-1.087	142.080	-0.923	147.500	-0.222
152.280	-0.515	166.760	-1.714	177.440	-2.532	186.660	-3.306
191.700	-3.517	196.820	-3.680	202.360	-4.287	206.860	-4.710
212.420	-4.579	217.020	-4.418	221.660	-4.397	227.080	-4.449
232.440	-4.522	236.760	-4.783	246.760	-4.925	252.180	-5.024
256.840	-5.223	262.060	-5.310	267.040	-5.545	272.520	-5.644
276.580	-5.875	281.920	-5.852	287.300	-5.877	292.260	-6.026
296.800	-6.247	301.300	-6.262	306.940	-6.336	311.580	-6.037
316.400	-5.666	321.300	-5.493	326.500	-5.370	331.420	-5.345
336.420	-5.636	341.580	-5.425	346.600	-5.214	351.500	-5.177

S45横断データ (-0.6~56.2).dat

357.060	-5.226	361.880	-5.357	366.360	-5.346	371.360	-5.363
376.740	-5.402	381.320	-5.503	386.160	-5.568	391.480	-5.329
396.640	-5.159	401.540	-5.036	406.600	-5.055	411.140	-5.006
416.820	-4.861	421.700	-4.274	426.940	-2.401	431.860	-2.040
436.440	-2.007	441.040	-1.228	446.460	0.667	446.840	0.839
450.300	1.120	471.680	0.895	510.760	0.581	528.840	0.463
541.900	0.395	570.460	0.796	580.620	0.996	584.620	2.749
586.820	3.419	595.460	3.707	596.880	3.305	597.120	3.496
597.000	3.309	597.000	3.265	599.160	1.966	599.420	1.772
600.840	1.574	604.480	-0.143	604.440	-0.145	607.720	-0.351
607.740	-0.347	609.520	-0.752	609.520	-0.752	610.760	-1.506
611.460	-1.944	612.380	-2.590	612.680	-2.760	614.300	-4.255
617.080	-6.427	622.920	-7.557	628.140	-7.882	633.240	-8.161
637.980	-8.372	644.160	-8.333	648.800	-7.910	652.040	-7.435
656.620	-6.948						
7.2km	0.000				159	78 124	27 140
-75.020	-1.054	-59.340	-1.043	-58.980	-0.513	-56.160	-0.522
-55.420	-1.078	-55.120	-1.220	-52.020	-1.521	-52.100	-1.115
-52.080	-0.805	-51.280	-0.479	-40.720	-0.491	-38.000	0.345
-38.100	1.897	-34.980	2.078	-20.360	2.049	-20.300	1.795
-19.740	1.805	-19.720	2.473	-18.760	2.479	-17.840	3.245
-12.820	3.588	-8.200	6.033	-4.520	6.092	-1.780	6.046
-0.080	5.475	0.000	5.708	0.040	5.467	5.540	2.382
11.680	1.659	11.740	1.633	13.600	0.852	13.580	0.846
23.460	0.831	24.140	0.644	24.120	0.386	25.480	0.416
25.740	0.610	26.660	0.834	29.940	0.419	31.620	-0.025
35.540	-0.546	40.560	-0.627	44.860	-0.752	65.040	-0.746
70.660	-0.655	74.840	-0.632	80.580	-0.509	85.460	-0.442
90.920	-0.331	105.760	-0.608	111.020	-0.383	115.320	-0.232
118.180	-0.044	118.600	-0.010	120.440	0.245	123.100	0.051
134.640	0.337	137.520	0.000	140.840	-0.331	145.340	-0.412
147.840	-0.242	148.980	-0.512	151.580	-0.785	151.880	-0.567
155.740	-0.238	165.620	-0.144	168.440	-0.024	168.900	-0.018
172.280	0.349	182.600	0.115	189.680	0.200	195.260	0.367
205.920	0.282	219.920	0.400	230.780	0.502	239.900	0.538
247.120	0.580	250.860	0.592	252.860	-0.305	257.820	-0.520
262.580	-1.283	272.700	-5.239	277.940	-6.286	282.760	-6.509
287.680	-6.288	297.780	-5.314	302.900	-5.123	308.120	-5.150
317.420	-4.924	322.860	-4.919	327.340	-5.031	333.480	-4.929
338.080	-5.010	343.000	-4.603	347.700	-4.338	352.840	-4.195
357.760	-4.034	362.740	-3.822	367.540	-3.817	372.600	-3.916
377.640	-3.921	382.880	-3.940	387.280	-4.007	392.600	-3.840
397.160	-4.221	402.380	-4.720	407.700	-4.809	417.740	-4.799
432.080	-4.622	437.460	-4.579	442.600	-4.506	447.420	-4.623
452.240	-4.522	457.880	-4.519	462.960	-4.410	467.420	-4.373
472.680	-4.386	477.440	-4.005	482.560	-3.692	487.580	-2.767
492.760	-0.854	497.540	-0.409	501.760	0.584	502.920	0.852
509.500	0.841	515.580	0.645	518.900	1.025	521.380	1.628
522.840	2.064	528.840	2.021	528.820	2.019	529.420	2.035
529.400	2.033	529.540	1.763	529.540	1.761	530.080	1.772
530.080	1.790	530.380	2.198	530.380	2.196	535.660	4.055
537.460	4.153	540.440	3.964	541.660	3.656	541.900	3.903
541.780	3.652	548.040	0.755	552.240	0.468	569.980	0.817
574.500	0.496	575.920	0.023	580.940	-0.900	586.240	-2.259
587.360	-2.775	589.360	-3.633	590.380	-4.061	590.700	-4.308
594.820	-4.612	600.280	-4.743	601.840	-4.666		

S45横断データ (-0.6~56.2). dat

7.4km	0.000				145	75	129	28	132
-80.860	-0.952	-63.220	-0.950	-62.880	-0.348	-60.980		-0.221	
-59.680	-0.337	-57.800	-0.931	-58.020	-1.061	-58.100		-1.207	
-55.580	-1.401	-55.560	-1.071	-55.600	-0.427	-35.440		0.005	
-35.440	0.005	-34.600	2.247	-34.620	2.245	-22.540		2.168	
-22.540	2.168	-22.080	1.007	-22.060	1.005	-20.040		1.775	
-18.100	2.071	-16.740	2.899	-13.020	3.062	-12.920		3.898	
-9.680	3.812	-7.560	4.801	-1.460	4.774	0.080		4.054	
0.000	4.511	-0.020	4.028	6.760	0.371	8.500		0.231	
10.820	0.785	13.180	0.062	15.820	-0.716	21.420		-0.777	
30.780	-0.388	35.780	-0.421	40.520	-1.120	46.180		-0.399	
50.860	-0.140	52.000	0.084	52.760	0.182	54.440		0.084	
61.440	-0.383	66.680	-0.142	71.340	-0.179	73.260		-0.705	
75.900	-1.025	81.160	-1.116	86.440	-0.763	91.380		-0.312	
101.060	0.033	106.220	-0.044	111.620	-0.079	116.160		-0.123	
120.640	-0.036	123.040	0.134	127.880	0.539	131.580		0.152	
133.560	-0.074	135.660	0.154	137.760	0.443	139.120		0.165	
145.240	-0.078	150.620	-0.135	156.780	0.187	159.480		0.364	
160.600	0.194	165.300	-0.171	169.240	0.125	171.320		0.106	
173.820	0.210	190.960	0.881	194.460	0.645	198.440		-0.158	
204.000	-0.463	213.520	-0.668	218.580	-0.853	222.760		-1.153	
228.260	-1.582	233.020	-2.523	238.240	-3.320	243.040		-3.626	
248.480	-3.903	253.640	-3.888	258.560	-3.993	263.560		-3.788	
268.460	-3.356	273.780	-3.279	278.540	-3.356	283.660		-3.319	
293.780	-3.736	298.160	-3.757	303.220	-4.016	309.220		-4.012	
313.920	-3.925	318.980	-3.958	324.060	-3.865	329.220		-3.859	
343.980	-4.184	348.800	-3.970	353.300	-4.067	358.980		-4.260	
363.800	-4.277	368.560	-4.541	373.840	-4.570	383.320		-4.976	
388.520	-5.052	393.140	-5.003	398.240	-4.978	403.640		-5.399	
408.720	-5.769	413.920	-5.586	418.820	-5.533	424.000		-5.456	
428.420	-5.264	433.540	-5.477	438.620	-5.274	443.260		-5.297	
448.140	-5.375	453.120	-5.274	457.800	-5.239	462.880		-4.904	
467.700	-1.080	473.000	-0.775	478.400	0.452	479.680		0.598	
483.300	0.929	489.540	0.936	491.380	1.512	495.580		4.034	
499.640	4.067	502.440	3.880	503.720	3.154	503.860		3.324	
504.040	3.122	506.880	0.910	511.020	0.137	521.300		0.138	
533.120	0.284	550.040	0.551	551.560	0.123	560.680		-2.884	
564.080	-2.981								
7.6km	0.000				116	49	100	17	103
-80.400	0.866	-73.040	0.869	-71.420	1.429	-67.240		1.480	
-63.140	1.428	-52.960	1.400	-48.380	1.295	-30.700		1.289	
-24.140	1.266	-23.140	1.257	-19.700	2.425	-15.540		2.560	
-11.860	4.810	-10.560	4.994	-8.240	6.201	-5.260		6.265	
-1.620	6.216	-0.080	5.536	0.000	5.822	-0.060		5.552	
6.180	2.443	12.060	1.844	12.120	1.838	15.000		0.314	
15.080	0.316	19.820	0.373	28.460	0.580	44.900		0.855	
58.720	1.411	71.640	1.371	73.380	0.933	84.940		0.717	
96.340	0.277	104.600	-0.128	109.840	-0.297	114.360		-0.448	
119.440	-0.458	124.640	-0.321	129.820	-0.338	134.500		-0.227	
139.460	-0.375	149.460	-0.381	154.760	-0.780	159.540		-0.734	
164.940	-0.207	169.900	-0.104	174.620	0.079	178.560		0.167	
189.360	0.847	191.140	0.143	201.400	-0.587	207.060		-0.894	
211.600	-1.110	216.500	-1.569	220.820	-1.620	226.040		-1.747	
231.300	-2.085	236.620	-2.004	241.540	-2.287	246.160		-3.812	
251.080	-4.369	256.100	-3.979	261.180	-3.420	265.900		-3.363	
271.500	-2.956	276.320	-2.842	281.480	-1.895	285.760		-2.636	

S45横断データ (-0.6~56.2).dat

290.940	-2.701	301.200	-2.900	306.360	-3.149	310.800	-3.268
316.640	-3.333	321.160	-3.429	326.180	-3.402	330.920	-3.611
336.240	-3.948	346.040	-4.223	351.000	-4.172	356.680	-4.321
361.060	-4.403	366.040	-4.326	371.400	-4.305	380.640	-5.148
385.600	-5.463	391.180	-5.478	405.740	-5.832	421.120	-5.979
431.040	-5.976	435.540	-5.893	440.680	-5.702	446.040	-5.068
451.240	-4.885	456.440	-4.284	461.360	-3.577	465.760	-3.223
470.820	-1.606	475.980	-0.485	480.360	0.126	481.000	0.748
488.320	0.599	491.380	1.203	495.760	4.162	499.860	4.283
502.920	4.247	503.980	3.879	504.060	4.047	504.040	3.863
507.680	1.262	510.940	0.626	526.420	-0.067	532.140	-0.578
534.900	-0.090	543.140	0.405	560.200	1.534	563.760	0.308
7.8km	0.000				122	39 99	16 108
-71.500	-0.385	-40.420	-0.369	-40.460	-0.313	-40.480	-0.315
-40.440	0.557	-40.060	0.571	-26.260	0.510	-24.480	1.132
-22.060	0.598	-20.860	1.646	-19.680	2.194	-14.960	2.899
-11.820	3.728	-8.260	6.228	-4.600	6.371	-1.860	6.335
-0.400	5.845	-0.200	5.733	0.000	5.930	-0.300	5.713
5.940	2.524	11.840	1.859	11.880	1.859	15.380	0.106
15.440	0.090	17.600	-0.088	26.760	0.463	56.620	0.522
60.160	0.124	70.120	0.080	71.720	0.500	84.060	0.726
107.520	0.059	131.740	-0.463	133.880	-0.151	159.360	0.479
163.540	1.385	165.540	1.485	166.780	0.806	175.600	0.091
182.220	-0.440	192.020	-0.835	197.220	-0.806	207.800	-0.986
217.100	-1.007	222.340	-1.198	227.400	-1.152	237.180	-1.158
242.300	-1.329	246.960	-1.553	252.060	-1.998	257.440	-2.005
262.300	-2.008	267.040	-2.050	271.900	-1.997	276.980	-1.710
282.140	-1.584	287.140	-1.671	291.820	-1.592	296.980	-1.809
302.140	-1.811	307.200	-1.868	312.460	-1.661	316.920	-1.853
322.100	-2.208	326.780	-2.419	331.640	-3.226	337.040	-3.504
342.100	-3.627	346.620	-3.846	350.100	-3.878	351.680	-3.875
356.400	-4.101	361.740	-4.228	366.500	-4.231	371.600	-4.221
376.680	-4.244	391.640	-4.778	396.820	-4.771	401.820	-4.938
406.560	-5.173	411.960	-5.477	417.100	-5.690	421.440	-5.843
426.760	-5.849	432.140	-5.984	436.540	-6.177	441.660	-6.260
446.860	-6.564	452.180	-6.393	456.880	-6.406	461.600	-6.275
466.760	-6.381	471.800	-6.394	476.640	-6.477	481.520	-6.131
486.660	-5.388	492.040	-3.021	496.600	-1.986	501.800	-1.916
507.100	-0.913	511.840	-0.458	515.760	0.066	520.580	0.763
521.840	1.461	527.380	1.702	529.260	2.204	533.580	4.785
537.760	4.840	540.640	4.754	541.680	3.982	542.020	4.106
541.820	3.956	547.180	1.207	552.120	1.020	552.400	0.358
561.560	0.133	566.940	0.028	571.920	0.205	581.440	0.228
589.980	0.343	602.400	0.713				
8.0km	0.000				140	44 127	30 129
-80.580	-0.795	-78.360	-0.729	-76.340	-0.881	-74.740	-0.947
-74.640	-1.141	-74.720	-1.499	-71.880	-1.497	-71.860	-1.495
-71.840	-1.137	-71.820	-1.137	-71.780	-1.005	-71.800	-1.005
-71.720	-0.683	-71.720	-0.629	-70.960	-0.635	-70.980	-0.719
-60.900	-0.751	-59.320	-0.289	-59.240	0.065	-55.280	0.373
-55.260	0.373	-47.880	0.383	-47.720	0.393	-25.100	2.010
-20.180	2.262	-15.700	2.302	-12.240	4.528	-9.760	5.362
-5.620	5.733	-0.220	5.481	0.000	5.713	-0.080	5.477
0.840	5.325	6.140	2.603	12.500	1.783	12.420	1.773
13.520	1.157	13.580	1.157	24.740	0.687	32.880	0.676
45.940	1.208	66.700	1.478	95.960	1.347	95.820	0.523

S45横断データ (-0.6~56.2).dat

98.240	0.485	100.800	0.055	103.300	-0.261	108.180	-0.737
113.360	-0.852	123.080	-0.776	128.440	-0.696	133.180	-0.636
138.200	-0.942	143.460	-0.842	148.720	-0.967	158.120	-0.953
163.580	-0.771	168.220	-0.713	173.060	-0.889	177.860	-0.713
183.680	-0.871	188.360	-0.760	192.940	-0.782	197.860	-0.678
203.000	-0.686	208.320	-0.588	213.000	-0.456	227.360	-0.437
232.580	-0.473	237.320	-0.433	242.520	-0.445	247.860	-0.463
254.360	-0.449	262.600	-0.527	267.700	-0.546	272.800	-0.516
278.140	-0.228	283.360	-0.658	287.740	-0.840	292.360	-1.148
298.260	-1.170	303.220	-1.528	307.960	-2.025	312.880	-1.439
318.340	-2.215	323.200	-2.495	327.560	-2.585	332.860	-2.625
338.080	-3.183	343.360	-3.436	348.180	-3.528	353.320	-3.838
358.320	-4.074	363.380	-4.252	367.520	-4.352	373.120	-4.332
377.880	-4.914	383.040	-4.912	388.080	-5.251	393.140	-5.397
397.500	-5.389	402.380	-5.325	407.940	-5.427	412.540	-5.279
417.460	-5.341	428.200	-4.938	433.220	-5.148	447.340	-5.136
453.140	-5.234	457.960	-5.336	462.940	-5.535	467.620	-6.159
472.840	-6.259	477.720	-7.021	482.840	-7.519	488.320	-6.851
493.160	-4.571	498.380	-1.303	502.660	-0.820	507.760	-0.954
517.720	-0.928	528.700	-0.948	533.140	-0.780	537.700	-0.442
547.180	0.071	558.600	1.025	560.340	2.043	562.380	2.209
567.440	4.597	570.560	4.671	572.320	4.561	575.280	3.469
575.380	3.751	575.360	3.445	578.120	2.334	580.760	1.252
584.840	0.646	594.800	0.316	605.540	0.470	644.380	0.741
8.2km	0.000				138	34 118	29 125
-77.920	0.332	-75.480	0.494	-71.700	0.317	-71.480	-1.155
-71.420	-1.633	-68.880	-1.783	-68.860	-1.787	-68.760	-1.159
-68.780	-1.169	-68.720	-0.953	-68.700	-0.953	-67.380	-0.689
-65.820	-0.733	-54.080	-0.666	-53.340	0.014	-49.540	0.108
-47.900	1.053	-36.320	1.129	-26.860	1.430	-23.920	1.458
-23.280	1.250	-22.800	1.736	-21.920	2.283	-17.820	2.283
-13.320	4.745	-6.720	5.128	-1.200	5.036	-0.160	4.506
0.000	4.721	-0.080	4.506	3.280	2.691	9.020	2.081
10.200	1.927	10.220	1.925	13.000	0.461	13.040	0.463
15.540	0.616	28.280	0.579	41.200	0.250	49.340	0.192
57.020	0.191	60.100	0.043	66.560	-0.504	71.340	-0.432
75.900	-0.622	81.100	-0.523	86.280	-0.523	90.760	-0.617
95.380	-0.640	100.720	-0.758	111.260	-0.881	121.180	-0.832
131.120	-1.029	151.000	-1.024	155.580	-0.989	160.840	-0.799
165.900	-0.725	176.080	-0.508	196.080	-0.546	200.240	-0.444
205.760	-0.397	211.260	-0.109	215.380	-0.005	215.860	0.053
217.460	0.356	230.700	0.599	235.720	0.759	244.920	0.696
254.740	0.920	264.180	1.053	275.160	1.360	281.600	-0.009
282.000	-0.505	286.800	-0.745	291.840	-1.037	296.360	-1.556
301.240	-1.026	306.600	-0.855	311.260	-2.429	316.140	-3.759
321.800	-3.818	326.320	-3.856	330.600	-3.824	335.840	-3.879
340.980	-3.943	346.760	-3.850	351.500	-3.942	356.420	-4.187
361.320	-4.217	366.040	-4.513	372.000	-4.656	376.260	-4.866
381.680	-4.926	386.560	-5.053	391.260	-4.939	396.440	-5.122
406.160	-4.752	411.620	-4.765	417.040	-4.635	420.940	-4.622
426.700	-4.844	431.140	-4.898	435.880	-4.767	440.820	-4.853
446.120	-4.994	450.740	-4.930	471.000	-4.930	475.920	-4.534
486.360	-4.141	496.060	-3.494	500.960	-3.276	505.080	-3.026
510.680	-2.541	515.640	-0.909	519.960	-0.383	524.860	0.042
526.200	0.096	534.480	0.805	545.980	0.975	560.260	0.641
566.960	0.927	572.940	0.578	576.900	1.088	583.520	3.100

S45横断データ (-0.6~56.2). dat

585.420	4.565	589.320	4.615	591.760	4.563	594.280	3.805
594.420	4.101	594.360	3.801	594.720	3.809	597.100	2.610
598.160	2.188	599.600	1.394	600.360	0.972	613.600	0.935
633.480	0.978	654.460	1.402				
8.4km	0.000				166	38 132	30 140
-83.220	-1.733	-74.940	-1.721	-74.940	-1.725	-74.640	-0.919
-74.660	-0.919	-74.620	-0.681	-73.960	-0.675	-73.960	-0.747
-61.560	-0.740	-61.560	-0.730	-61.340	-0.078	-61.320	-0.082
-60.340	-0.072	-60.340	-0.068	-42.880	0.182	-42.900	0.186
-42.960	0.710	-42.960	0.710	-41.420	1.136	-28.260	1.275
-26.240	1.193	-24.700	1.679	-24.060	1.677	-22.500	2.091
-17.920	2.211	-14.220	4.765	-7.940	5.087	-1.460	5.026
-0.320	4.442	0.000	4.683	-0.260	4.424	3.100	2.614
10.220	1.906	10.160	1.908	13.080	0.312	13.080	0.310
21.440	0.158	33.440	0.281	40.660	0.191	46.240	-0.065
51.900	-0.187	56.860	-0.348	61.960	-0.562	66.220	-0.590
71.940	-0.678	81.660	-0.895	87.300	-0.883	92.480	-1.001
96.980	-0.999	101.780	-1.125	106.740	-1.115	111.340	-1.228
121.480	-1.014	126.380	-1.140	132.620	-1.106	137.120	-1.144
141.920	-1.111	147.000	-0.903	151.680	-0.939	156.960	-2.349
161.380	-3.979	168.360	-4.184	171.620	-3.892	176.780	-3.892
181.560	-4.080	186.920	-4.026	191.720	-4.128	196.260	-4.255
201.580	-4.357	206.520	-4.171	211.560	-4.169	218.080	-4.371
222.100	-4.385	227.520	-4.558	232.440	-4.280	238.060	-4.078
242.020	-4.004	247.360	-4.092	251.760	-4.126	256.920	-4.019
261.500	-4.207	267.040	-4.389	271.680	-4.507	277.120	-4.465
282.200	-4.832	286.800	-4.622	291.980	-4.118	296.540	-4.060
301.600	-4.120	307.000	-4.496	312.320	-4.659	317.080	-4.479
322.160	-4.457	327.040	-4.609	332.080	-4.503	337.960	-4.499
342.020	-4.518	347.080	-4.680	351.560	-4.314	356.780	-4.180
361.760	-4.374	366.460	-4.592	371.600	-4.713	376.820	-4.739
381.820	-4.669	386.600	-4.855	391.500	-4.797	396.940	-4.614
401.540	-4.612	407.080	-4.586	411.980	-4.674	417.080	-4.698
421.980	-4.848	427.420	-4.751	431.280	-4.757	436.880	-4.751
441.800	-4.759	446.640	-4.743	451.780	-4.717	457.540	-4.744
461.560	-4.706	466.600	-4.692	471.280	-4.580	476.740	-4.606
482.020	-4.456	487.200	-4.691	492.100	-4.947	497.020	-4.993
501.960	-4.429	506.480	-3.801	511.460	-1.024	516.940	0.212
518.340	0.302	523.260	0.664	529.740	0.556	532.300	1.222
542.060	1.455	546.480	3.489	547.880	3.349	550.540	4.645
554.760	3.753	625.280	3.747	632.940	4.874	638.900	4.462
639.800	4.020	642.580	4.060	645.580	4.214	646.960	3.714
647.020	3.956	646.900	3.718	647.300	3.592	649.820	1.936
653.000	1.462	657.860	1.441	659.220	0.645	659.140	0.543
661.080	0.289	661.940	-0.071	666.380	-0.581	671.480	-2.023
681.300	-3.133	686.400	-3.138	691.100	-3.230	696.180	-3.608
700.720	-3.622	706.760	-3.760				
8.6km	0.000				175	51 145	44 152
-81.300	0.284	-79.340	0.496	-76.220	0.364	-76.160	0.368
-72.200	0.184	-72.200	0.184	-71.480	0.120	-71.460	0.120
-70.100	-0.428	-70.080	-0.432	-70.080	-0.588	-70.060	-0.586
-69.640	-0.590	-69.640	-0.590	-69.640	-0.666	-69.640	-0.668
-69.520	-0.792	-52.920	-0.796	-51.540	-0.259	-51.580	-0.254
-50.760	0.917	-50.780	0.916	-48.040	0.993	-48.180	1.269
-47.560	1.499	-26.020	1.477	-26.020	1.477	-25.760	0.891
-25.700	0.895	-24.280	0.933	-24.280	0.943	-24.180	1.067

S45横断データ (-0.6~56.2).dat

-24.180	1.075	-23.660	1.079	-23.680	1.075	-23.780	0.783
-23.740	0.785	-23.420	0.797	-23.380	0.799	-21.560	3.185
-17.220	3.311	-13.900	4.755	-7.600	5.077	-1.140	5.077
-0.040	4.645	0.000	4.834	-0.080	4.629	2.940	2.699
10.360	1.973	10.360	1.975	13.640	0.371	13.640	0.367
13.800	0.281	13.780	0.297	27.560	0.153	34.260	0.199
38.400	0.179	41.960	0.187	49.060	0.007	52.040	-0.163
62.180	-0.232	66.880	-0.424	72.280	-0.572	77.360	-0.510
82.340	-0.546	87.340	-0.644	92.780	-0.622	96.900	-0.712
102.340	-0.854	106.900	-0.970	112.460	-1.024	116.560	-1.328
122.260	-1.846	127.200	-3.446	132.300	-4.142	137.460	-4.046
142.440	-4.186	147.660	-4.110	152.220	-4.016	157.280	-4.048
162.320	-3.896	172.100	-4.145	177.260	-3.939	182.140	-3.923
187.300	-4.045	192.060	-4.093	197.140	-3.935	202.140	-4.107
211.800	-4.125	216.840	-4.207	227.200	-4.097	238.260	-4.107
242.420	-4.137	248.120	-4.045	252.300	-4.119	257.180	-4.271
263.720	-4.311	272.500	-4.320	276.760	-4.456	281.720	-4.418
287.040	-4.302	292.420	-4.258	297.720	-4.216	303.080	-4.118
307.660	-4.138	312.800	-4.114	317.440	-4.166	321.920	-3.868
327.200	-3.594	331.380	-3.564	336.800	-3.456	342.400	-3.344
346.980	-3.404	352.200	-3.292	356.880	-3.604	361.760	-3.720
366.460	-3.744	371.860	-3.812	376.840	-3.644	392.220	-3.697
396.780	-3.787	402.200	-3.715	406.760	-3.821	412.340	-3.759
417.340	-3.591	422.500	-3.713	427.280	-3.899	431.280	-4.129
436.780	-4.425	441.520	-4.631	447.280	-4.765	451.580	-4.965
457.160	-5.035	461.840	-5.167	467.120	-5.175	472.280	-5.155
476.960	-5.283	481.780	-5.325	492.500	-5.670	497.320	-5.666
501.900	-5.714	506.880	-3.712	512.140	-0.560	515.240	0.404
517.280	1.162	528.720	0.850	533.200	0.828	534.400	1.228
539.480	1.334	542.620	3.436	548.820	3.398	552.240	5.458
622.480	4.921	630.060	3.291	630.940	4.331	637.980	4.503
639.280	4.217	639.360	4.682	639.420	4.185	643.740	1.941
644.980	1.879	649.020	-0.099	649.020	-0.099	651.060	-0.545
651.080	-0.545	654.600	-2.667	659.600	-3.659	665.080	-3.567
670.200	-3.595	674.960	-3.503	679.520	-3.297	684.500	-3.121
690.260	-3.177	695.320	-3.145	699.520	-3.041		
8.8km	0.000				186	65 154	57 162
-80.460	-0.816	-77.620	-0.830	-76.840	-0.050	-76.000	0.088
-76.000	0.088	-76.100	0.186	-76.100	0.186	-75.440	0.190
-75.460	0.190	-74.720	-0.900	-74.720	-0.900	-74.720	-1.024
-74.740	-1.022	-73.820	-1.030	-73.820	-1.032	-73.760	-0.910
-73.240	0.246	-70.300	0.360	-67.760	-0.300	-66.160	-0.978
-66.160	-0.976	-66.320	-1.168	-66.340	-1.174	-66.340	-1.494
-66.360	-1.496	-63.920	-1.474	-63.920	-1.476	-63.860	-1.148
-63.840	-1.148	-63.720	-1.004	-63.720	-1.002	-63.060	-0.534
-58.720	-0.434	-58.720	-0.432	-58.460	1.048	-58.440	1.046
-55.800	0.922	-26.600	0.884	-25.240	0.714	-24.580	0.828
-24.560	0.826	-24.540	0.936	-24.540	0.936	-23.860	0.934
-23.880	0.934	-23.760	0.622	-23.840	0.622	-23.400	0.624
-23.400	0.624	-23.220	1.736	-22.020	2.172	-17.600	2.350
-14.100	4.852	-6.320	5.190	-0.920	5.114	-0.120	4.676
0.000	4.852	-0.040	4.676	2.600	2.764	9.060	2.110
10.000	2.052	10.040	2.048	13.340	0.444	13.360	0.444
13.440	0.312	13.440	0.312	19.040	0.008	26.500	-0.090
40.580	0.068	60.520	0.154	63.580	-0.090	67.620	-0.344
73.240	-0.402	78.180	-0.522	82.840	-0.762	88.200	-0.692

S45横断データ (-0.6~56.2).dat

92.920	-0.716	97.980	-0.826	102.560	-0.812	107.220	-0.912
112.880	-0.929	117.600	-1.027	122.320	-1.339	128.000	-5.029
133.060	-5.225	137.820	-4.931	142.720	-3.917	147.860	-3.441
152.480	-3.633	157.640	-3.619	162.940	-3.499	172.880	-3.925
177.900	-4.791	181.720	-5.099	188.400	-5.079	192.520	-5.101
197.820	-4.979	203.140	-4.201	207.660	-3.647	212.660	-3.283
217.620	-3.871	222.480	-3.309	227.720	-3.131	232.740	-4.129
237.780	-4.527	242.660	-4.583	247.760	-3.821	252.800	-3.601
257.980	-3.547	261.960	-3.919	267.940	-4.107	272.580	-4.397
277.240	-4.325	282.020	-4.059	287.300	-3.647	292.320	-3.039
301.880	-2.119	317.660	-2.409	322.440	-2.497	327.100	-2.679
332.500	-2.603	337.980	-1.915	346.960	-3.093	353.020	-3.181
357.080	-3.423	362.000	-3.505	367.100	-3.609	372.700	-3.851
377.600	-4.047	381.680	-4.199	392.620	-4.405	397.320	-4.465
402.240	-4.519	407.520	-4.609	417.220	-4.603	421.700	-4.443
427.060	-4.199	431.920	-4.047	437.140	-4.209	442.480	-4.689
446.980	-5.283	451.840	-5.625	457.120	-5.799	461.860	-5.785
467.220	-5.489	471.500	-5.283	476.840	-5.195	481.940	-3.745
487.480	-2.627	492.020	-1.827	497.260	-1.479	501.820	-1.047
507.040	-0.615	517.000	0.389	523.560	0.507	528.780	0.503
545.640	0.728	545.480	2.278	549.100	2.486	554.680	4.216
574.500	4.388	583.560	5.166	588.000	3.428	591.140	3.690
593.820	4.616	596.600	4.672	600.520	4.694	601.600	4.158
601.600	4.371	601.540	4.146	601.320	4.130	605.160	1.880
606.400	1.486	606.420	1.486	609.700	-0.108	609.740	-0.110
617.400	-0.686	622.280	-0.838	628.000	-0.966	632.660	-0.820
637.580	-1.148	642.680	-2.444	647.240	-2.632	652.500	-2.696
657.600	-2.814	661.420	-2.828				
9.0km	0.000				168	48 138	42 152
-74.860	-0.734	-72.440	-0.728	-71.720	-0.124	-70.640	0.037
-70.880	0.274	-70.320	0.279	-69.680	-0.949	-68.780	-0.949
-67.480	0.053	-67.360	0.181	-67.220	0.265	-64.960	0.382
-62.920	0.190	-60.760	-0.604	-60.720	-1.262	-58.180	-1.359
-58.320	-0.895	-58.360	-0.707	-58.260	-0.621	-57.240	-0.621
-57.140	-0.695	-36.140	-0.651	-36.120	-0.653	-35.720	1.095
-35.680	1.095	-34.660	1.081	-34.660	1.083	-32.160	1.092
-25.160	1.157	-23.160	0.962	-23.260	0.684	-22.820	0.686
-22.840	0.688	-22.400	1.812	-22.420	1.810	-21.320	2.178
-16.400	2.381	-13.580	4.896	-7.400	5.125	-1.080	5.162
-0.080	4.606	0.000	4.903	-0.040	4.606	3.080	2.823
9.240	2.194	10.920	2.042	10.920	2.050	13.540	0.605
13.560	0.605	15.560	0.579	23.120	0.349	27.140	0.529
34.060	0.557	41.240	0.468	51.800	0.288	55.280	-0.009
60.480	-0.296	65.420	-0.527	70.720	-0.544	75.680	-0.683
80.280	-0.614	85.520	-0.719	90.140	-0.756	95.620	-0.865
100.500	-1.020	105.320	-0.976	110.340	-1.073	115.340	-1.056
120.200	-0.875	125.440	-0.948	130.680	-0.935	135.180	-1.060
140.100	-0.965	145.300	-0.868	150.540	-0.947	160.180	-0.757
170.380	-0.945	175.420	-0.926	184.400	-1.038	190.540	-1.021
194.980	-1.112	200.080	-0.997	205.060	-1.136	209.980	-0.971
215.140	-0.948	219.760	-1.032	225.460	-1.000	230.780	-0.883
235.460	-0.894	240.280	-1.016	244.920	-0.869	250.080	-0.828
255.260	-0.479	260.680	-0.012	265.580	0.097	266.660	0.570
270.560	0.868	272.800	0.553	277.460	-0.358	283.120	-0.719
287.720	-1.100	292.980	-0.973	297.960	-2.322	303.140	-2.477
312.640	-2.548	317.080	-2.549	322.560	-2.720	327.760	-2.945

S45横断データ (-0.6~56.2).dat

333.520	-3.260	338.040	-3.469	342.060	-3.468	347.740	-3.561
352.820	-3.762	358.000	-3.865	362.700	-3.850	372.920	-4.072
377.960	-3.967	382.760	-4.138	387.780	-4.277	392.360	-4.474
397.180	-4.473	402.620	-4.562	407.320	-4.501	412.320	-4.546
417.900	-4.641	422.780	-4.870	427.160	-4.730	432.140	-4.791
437.720	-4.706	441.880	-4.607	457.600	-4.524	462.400	-5.145
467.060	-5.220	477.480	-5.610	487.440	-0.716	492.560	0.447
494.040	0.585	497.540	0.974	503.920	0.557	508.820	0.570
515.440	0.239	516.800	-0.114	519.140	-0.266	520.180	-0.550
522.560	-0.245	526.660	-0.100	532.480	0.585	546.300	0.581
554.420	1.055	560.820	2.872	564.160	3.497	565.400	4.593
569.280	4.660	572.680	4.600	573.980	4.071	574.260	4.310
574.060	4.083	577.560	1.819	585.000	-0.017	592.000	-0.324
596.500	-0.901	601.800	-0.820	606.800	-0.209	615.880	-0.005
616.860	0.013	627.080	0.001	632.140	0.486	634.860	0.318
9.2km	0.000				142	29 107	24 120
-74.980	0.042	-70.000	0.079	-68.540	-0.887	-68.660	-1.241
-66.180	-1.238	-66.080	-0.902	-65.940	-0.712	-64.980	-0.696
-64.780	-0.738	-54.280	-0.646	-50.820	0.323	-49.800	0.073
-34.500	0.198	-33.240	0.661	-24.340	1.040	-23.740	1.057
-23.880	0.837	-23.580	0.835	-22.700	1.861	-21.480	2.547
-17.560	2.628	-14.360	4.939	-7.560	5.126	-1.980	5.045
-0.080	4.187	0.000	4.592	-0.020	4.175	3.480	2.568
11.220	1.774	11.220	1.772	14.100	0.242	14.100	0.242
26.700	0.357	53.800	0.148	75.780	-0.301	76.020	-0.341
77.040	-0.491	82.120	-0.760	87.280	-0.867	92.600	-0.846
97.220	-0.951	102.060	-0.958	107.800	-1.006	122.740	-1.031
127.260	-0.942	132.260	-1.033	137.240	-1.200	142.060	-1.627
147.100	-3.082	152.500	-3.135	157.580	-3.378	162.240	-3.281
167.480	-3.050	170.880	-3.050	172.820	-3.015	177.120	-3.160
182.060	-3.141	187.500	-3.156	192.500	-2.933	197.340	-2.934
207.260	-2.324	209.280	-0.334	216.920	0.792	219.780	0.875
221.380	0.399	230.260	0.429	236.900	1.040	250.680	1.143
252.400	0.737	268.180	-0.440	271.460	-0.931	276.340	-1.038
286.780	-2.778	291.860	-3.115	296.360	-3.762	301.520	-3.739
306.620	-3.834	312.040	-3.841	316.480	-3.854	321.420	-3.949
326.180	-3.966	330.160	-3.933	338.160	-3.925	345.600	-3.944
351.020	-4.019	356.360	-4.243	366.080	-4.227	370.780	-4.059
376.220	-3.919	381.760	-4.002	386.520	-4.093	407.360	-4.137
411.440	-4.092	415.920	-4.245	421.220	-4.208	425.840	-4.185
431.200	-4.292	441.200	-4.268	446.760	-4.413	451.960	-4.416
455.760	-4.501	461.120	-4.316	466.020	-4.167	471.100	-2.812
474.840	-0.407	475.080	-0.381	475.620	0.457	476.480	0.593
482.040	-0.294	482.480	-0.306	483.080	-0.595	484.800	-0.589
485.780	-0.305	507.400	-0.201	523.340	-0.257	530.640	0.118
547.140	0.206	552.600	2.293	556.900	3.320	558.120	4.612
561.880	4.651	565.480	4.649	566.160	4.236	566.520	4.475
566.420	4.218	566.740	4.224	568.520	3.290	572.680	2.965
573.280	2.857	578.620	0.628	578.620	0.512	579.840	-0.094
579.920	-0.266	582.940	-0.279	586.740	-0.786	591.400	-1.763
601.420	-3.567	606.180	-3.604	610.180	-3.073	616.080	-2.586
621.540	-1.653	626.120	0.552				
9.4km	0.000				155	40 126	37 137
-74.780	-0.762	-71.680	-0.749	-70.540	-0.297	-57.040	-0.301
-56.820	-0.815	-55.000	-0.829	-55.000	-0.515	-53.920	-0.519
-53.960	-0.677	-51.140	-0.682	-51.080	-0.504	-50.380	-0.506

S45横断データ (-0.6~56.2).dat

-50.400	-0.726	-49.680	-0.736	-49.760	-0.416	-48.160	-0.248
-47.860	-0.036	-42.960	0.337	-40.260	0.321	-39.420	0.727
-39.220	0.883	-37.380	0.974	-35.080	0.970	-27.120	1.195
-24.560	1.190	-24.440	1.012	-24.000	0.998	-23.940	1.912
-23.320	2.070	-22.100	2.482	-18.640	2.598	-15.440	4.687
-6.620	5.058	-1.200	5.011	-0.060	4.473	0.000	4.826
0.040	4.445	4.480	2.586	11.500	1.821	11.520	1.821
14.860	0.207	14.860	0.207	16.700	0.060	19.860	0.172
37.380	0.681	61.940	0.036	73.260	-0.358	76.680	-0.624
82.260	-0.729	87.220	-0.932	92.380	-0.837	96.680	-1.101
101.940	-1.134	106.760	-1.441	111.980	-1.338	116.880	-1.414
120.700	-1.589	121.600	-1.613	121.720	-1.659	127.660	-1.860
132.080	-1.736	146.860	-1.171	152.080	-1.531	156.560	-2.208
162.220	-1.591	166.780	-0.954	172.040	-1.178	176.740	-1.749
182.300	-1.904	186.620	-2.084	191.500	-2.127	197.100	-2.136
201.540	-2.065	206.760	-2.027	211.340	-1.860	215.940	-1.725
226.940	-1.946	232.240	-2.131	236.480	-2.314	241.360	-2.516
246.300	-2.605	251.660	-2.830	256.880	-2.819	262.060	-2.709
267.200	-2.714	271.980	-2.815	277.220	-3.018	281.520	-3.034
287.660	-2.991	294.480	-2.998	297.200	-3.001	301.900	-3.097
306.500	-3.120	317.280	-3.521	321.760	-3.474	326.900	-3.627
337.420	-3.998	342.100	-4.091	345.860	-4.082	351.560	-4.302
356.280	-4.427	361.660	-4.294	366.680	-4.119	371.940	-4.229
376.500	-4.428	381.140	-4.509	386.960	-4.514	391.760	-4.538
396.640	-4.619	401.740	-4.636	406.460	-4.718	412.900	-4.709
416.620	-4.732	421.420	-4.529	426.320	-4.541	430.640	-4.076
431.860	-1.130	436.560	-0.823	441.020	-0.737	446.000	-0.752
451.720	-0.369	456.260	0.064	458.100	-0.532	460.820	0.278
463.600	0.567	467.720	0.725	471.000	0.574	476.560	0.443
490.400	0.447	502.400	0.342	507.900	0.449	510.500	0.574
512.700	0.738	518.960	1.173	522.560	2.769	524.060	3.144
526.040	4.772	529.960	4.902	533.720	4.753	534.700	4.091
534.980	4.264	534.840	4.067	535.920	3.413	541.380	2.946
542.880	3.064	543.360	0.480	550.480	-0.467	554.960	-0.848
559.600	-0.845	570.520	-0.206	574.820	-0.079	579.780	-0.050
584.720	0.012	590.120	0.195	595.860	0.264		
9.6km	0.000				134	33 99	20 122
-75.520	-0.540	-48.360	-0.557	-48.360	-0.557	-47.380	0.965
-47.420	0.963	-30.700	1.087	-27.400	1.552	-26.700	1.550
-26.800	1.282	-26.320	1.290	-26.320	1.290	-26.440	1.932
-26.420	1.932	-25.260	2.480	-21.940	2.697	-18.600	4.875
-13.580	5.054	-13.540	5.172	-6.160	5.355	-1.720	5.112
-0.120	4.624	0.000	4.805	0.080	4.590	4.440	2.411
6.120	2.085	6.920	1.991	6.940	1.993	10.780	0.582
10.820	0.578	12.020	0.622	12.880	0.422	17.020	1.007
20.600	1.293	30.480	0.139	31.420	0.027	32.120	0.009
37.000	-0.314	41.960	-0.487	47.360	-0.936	52.460	-1.196
56.600	-1.585	66.400	-1.983	71.480	-2.483	76.740	-2.704
81.180	-2.411	87.240	-1.800	91.540	-1.578	96.640	-0.621
102.360	-0.726	106.720	-0.849	116.680	-1.020	121.440	-2.319
126.340	-2.630	131.800	-1.571	134.520	-0.035	135.660	0.729
141.200	0.864	148.520	0.863	153.120	-0.136	156.880	-0.559
161.880	-0.849	167.460	-0.932	172.200	-1.253	177.160	-1.638
182.040	-2.137	186.640	-2.157	201.940	-2.772	206.920	-2.900
211.240	-3.123	227.440	-3.090	231.820	-3.124	237.060	-3.227
242.220	-3.240	251.740	-3.405	256.840	-3.446	261.280	-3.579

S45横断データ (-0.6~56.2).dat

271.900	-3.501	276.780	-3.645	281.300	-3.710	292.180	-3.578
297.040	-3.772	302.180	-3.823	307.540	-3.832	312.100	-3.979
321.180	-4.364	327.120	-4.231	331.840	-4.248	337.020	-4.865
342.260	-5.044	347.520	-5.136	352.400	-5.237	357.400	-5.422
361.400	-5.630	366.800	-5.043	371.820	-4.862	377.120	-4.151
381.580	-3.714	386.380	-1.836	391.260	-1.243	396.280	-1.278
401.840	-1.213	411.400	-0.980	416.500	-0.965	421.040	-1.050
436.400	-0.774	439.100	-1.033	441.540	-0.491	445.780	-0.196
447.760	-0.050	456.460	-0.071	457.800	-0.179	461.240	-0.434
466.080	-0.683	471.040	-0.804	476.280	-0.708	481.600	-0.207
482.120	0.175	496.740	1.134	497.700	1.162	498.080	1.482
500.120	1.578	506.320	5.103	509.880	5.252	513.580	5.200
514.300	4.758	514.440	4.893	514.500	4.734	520.080	1.899
524.980	0.934	541.200	0.174	549.680	0.258	554.320	0.163
564.480	0.266	575.480	0.052				
9.8km	0.000				136	27 115	24 123
-89.940	2.201	-67.520	2.217	-56.900	2.009	-56.860	2.009
-56.700	1.317	-56.700	1.315	-47.560	1.427	-35.000	1.235
-32.540	1.597	-24.020	1.627	-24.180	1.389	-23.780	1.385
-23.760	1.387	-23.120	2.109	-23.120	2.107	-21.880	2.641
-18.300	2.904	-14.600	5.013	-9.820	5.072	-9.040	5.406
-5.620	5.486	-1.520	5.353	-0.280	4.741	0.000	4.991
-0.120	4.731	4.200	2.722	10.260	2.089	10.280	2.089
14.640	0.206	14.640	0.208	18.960	0.099	19.440	0.053
21.320	-0.185	25.560	-0.224	30.560	-0.223	36.060	-0.470
41.260	-0.757	45.980	-0.816	51.160	-0.801	56.480	-0.896
60.860	-1.023	65.000	-0.915	70.180	-0.952	79.080	-0.874
85.940	-0.773	91.360	-0.752	95.580	-1.115	101.580	-1.124
105.480	-1.311	110.620	-1.344	116.640	-1.285	121.020	-1.288
126.420	-1.163	130.820	-1.176	135.380	-1.103	140.160	-0.759
145.520	-0.608	150.720	-0.409	155.480	-0.386	160.380	-0.395
165.160	-0.692	170.700	-1.271	175.580	-1.486	180.360	-1.527
185.740	-1.754	190.900	-2.731	195.600	-3.048	200.980	-3.861
205.200	-3.757	210.600	-3.564	215.420	-3.373	220.520	-3.122
225.800	-3.103	230.580	-2.776	235.620	-2.805	240.700	-2.800
245.660	-2.755	251.020	-2.818	255.880	-2.767	260.320	-2.914
265.600	-2.927	270.380	-3.084	275.580	-2.937	280.000	-2.865
285.260	-2.944	290.740	-3.009	295.320	-3.364	300.740	-3.607
306.200	-3.762	310.460	-3.855	315.660	-4.286	319.680	-4.537
325.060	-4.616	330.620	-4.677	334.500	-5.363	340.600	-5.451
345.600	-5.671	350.560	-6.064	355.500	-6.029	360.100	-6.138
366.040	-6.163	371.620	-6.196	375.160	-6.213	380.220	-6.200
385.440	-5.959	389.900	-5.836	395.060	-5.409	400.180	-4.028
405.940	-3.785	410.960	-3.518	415.140	-2.974	420.700	-1.293
425.380	-1.044	427.980	0.149	430.340	1.297	437.320	1.470
445.140	1.096	450.480	1.361	480.800	1.283	510.160	0.888
511.960	1.388	516.380	1.571	524.380	5.415	528.740	5.555
531.880	5.390	533.180	4.662	533.280	4.821	533.160	4.650
537.760	2.315	545.380	2.139	548.720	1.021	559.180	0.731
561.520	0.947	583.580	0.796	589.620	0.485	593.260	0.597
10.0km	0.000				146	36 102	32 128
-82.340	-0.074	-71.540	-0.025	-71.780	0.291	-56.080	0.287
-47.500	0.430	-47.420	0.440	-47.420	1.628	-47.280	1.622
-42.180	1.636	-42.160	1.644	-37.140	1.637	-37.020	1.649
-28.380	1.642	-28.360	1.640	-28.320	1.232	-28.320	1.236
-26.620	1.180	-24.140	1.410	-24.020	1.632	-23.540	1.636

S45横断データ (-0.6~56.2).dat

-23.400	1.466	-22.940	1.464	-22.720	2.112	-21.980	2.574
-18.940	2.687	-15.120	5.015	-10.040	5.086	-10.220	5.380
-6.140	5.484	-1.260	5.373	-0.140	4.819	0.000	5.078
-0.060	4.789	3.640	2.739	8.500	2.200	10.900	2.040
12.700	0.572	23.300	0.305	36.240	-0.014	40.760	-0.289
46.340	-0.545	50.500	-0.652	55.680	-0.708	60.560	-0.897
75.260	-0.866	80.260	-0.831	85.860	-0.917	90.660	-0.950
101.020	-0.733	105.600	-0.839	111.160	-0.936	131.140	-0.948
140.640	-0.765	146.020	-0.721	150.420	-0.840	155.660	-0.830
160.500	-0.751	165.340	-0.759	169.660	-0.708	175.860	-0.782
180.840	-0.815	185.840	-1.061	195.720	-1.270	199.880	-1.287
205.640	-1.407	211.260	-1.622	225.740	-1.779	230.220	-2.768
235.080	-3.116	239.940	-3.401	245.660	-3.668	250.360	-3.764
270.660	-3.776	280.280	-3.993	284.940	-3.865	290.000	-3.758
294.840	-3.734	300.160	-3.801	305.320	-3.566	311.140	-3.396
315.560	-3.797	320.500	-4.005	325.120	-4.120	329.600	-4.076
334.820	-4.091	340.460	-4.107	345.500	-4.198	350.780	-4.508
360.260	-4.493	365.220	-4.592	370.140	-4.788	374.620	-4.827
380.480	-4.767	390.020	-4.972	390.340	-5.008	395.200	-4.793
400.180	-4.717	405.320	-3.336	411.320	-2.996	415.920	-2.819
428.940	0.184	430.820	1.148	440.460	1.039	442.200	0.731
455.900	0.581	461.180	0.415	466.540	0.628	471.460	0.458
475.240	0.209	486.280	0.412	492.220	0.422	496.100	0.579
496.560	0.433	497.940	-0.359	503.860	-0.324	504.680	0.440
504.880	0.538	506.560	0.404	516.760	0.393	521.640	0.291
523.480	0.446	526.620	0.682	535.220	0.909	536.800	1.859
540.560	1.889	547.240	2.062	552.680	3.319	555.940	5.535
559.940	5.599	563.200	5.544	564.020	4.944	564.280	4.916
564.300	5.216	564.480	4.928	567.520	3.778	572.520	2.719
578.260	2.291	579.000	2.153	580.240	2.321	587.620	2.342
590.600	1.916	593.880	1.233	602.380	0.516	610.900	0.130
616.240	0.011	625.160	-0.060				
10.2km	0.000				148	28 97	24 129
-77.200	0.176	-65.620	-0.232	-65.580	-0.416	-64.260	-0.414
-63.960	-0.176	-47.020	0.083	-47.140	-0.005	-44.220	0.057
-44.240	0.339	-26.920	0.669	-25.680	0.565	-24.240	1.135
-23.480	1.175	-22.980	0.971	-20.360	2.667	-17.560	2.773
-14.480	4.907	-10.340	4.979	-9.580	5.349	-4.920	5.469
-1.200	5.369	0.020	4.835	0.000	5.121	0.060	4.817
3.920	2.837	9.540	2.233	10.820	2.123	10.760	2.127
14.080	0.569	14.080	0.569	14.780	0.195	14.780	0.195
19.860	-0.033	25.320	-0.119	30.560	-0.122	34.760	-0.228
40.600	-0.398	45.460	-0.334	49.980	-0.430	55.200	-0.418
59.980	-0.478	65.100	-0.542	70.620	-0.542	75.380	-0.764
80.000	-0.898	85.100	-0.936	89.700	-0.998	95.660	-1.044
100.180	-1.186	105.780	-1.148	110.220	-1.152	119.400	-1.086
125.060	-1.065	130.540	-1.073	135.340	-1.775	140.360	-1.797
149.360	-1.793	155.740	-1.839	160.900	-1.829	165.620	-1.741
170.620	-1.603	175.200	-1.499	180.580	-1.513	185.300	-2.557
190.400	-4.063	195.840	-4.211	210.280	-4.189	220.240	-5.012
225.540	-4.910	230.500	-4.966	240.940	-4.922	250.080	-4.952
255.380	-4.716	259.560	-4.678	275.300	-4.028	280.220	-2.956
290.420	-3.510	295.280	-3.544	300.220	-4.520	310.300	-4.533
314.560	-4.451	320.660	-4.163	325.460	-4.313	330.200	-4.523
339.880	-4.735	345.740	-4.513	350.660	-4.423	354.620	-4.537
360.160	-4.557	365.220	-4.635	369.800	-4.859	375.280	-4.871

S45横断データ (-0.6~56.2). dat

380.120	-4.851	385.260	-3.335	390.080	-1.159	398.780	0.432
398.760	0.482	398.980	0.762	400.400	0.856	407.120	0.870
415.460	0.686	429.000	0.830	429.320	1.060	436.260	1.060
438.900	0.814	451.680	0.818	456.460	0.492	459.420	0.210
466.580	0.214	475.620	0.088	481.240	0.146	487.220	0.449
492.280	0.951	494.420	1.077	498.120	1.059	497.880	0.959
504.760	1.077	512.200	1.065	521.060	1.327	523.420	1.565
542.860	2.035	553.080	1.779	566.600	0.767	578.060	1.139
581.740	2.164	591.480	2.854	592.960	3.468	594.820	3.658
598.120	5.582	601.940	5.636	605.540	5.544	605.940	5.138
606.040	4.956	606.480	4.868	606.620	5.133	606.460	4.852
608.800	3.810	610.700	2.874	612.480	2.468	617.360	2.174
618.400	1.660	631.600	1.150	633.700	0.714	642.520	1.286
650.380	1.248	659.160	0.698	663.820	0.900	665.840	0.642
10.4km	0.000				151	37 105	29 137
-74.800	-0.692	-68.380	-0.688	-68.380	-0.348	-66.400	-0.340
-65.500	-0.263	-60.800	-0.659	-60.720	0.645	-56.600	0.753
-46.780	0.770	-46.660	-0.122	-45.580	-0.064	-45.620	-0.062
-45.480	0.766	-45.460	0.766	-45.440	0.808	-43.100	1.052
-27.260	1.065	-25.760	1.279	-24.660	1.271	-24.560	0.961
-24.220	0.955	-24.180	1.219	-23.620	1.217	-23.360	2.047
-21.540	2.653	-17.340	2.984	-14.540	5.032	-4.980	5.477
-1.640	5.419	-0.300	4.793	0.000	5.147	-0.300	4.737
3.940	2.791	9.560	2.206	10.640	2.124	10.640	2.124
11.020	2.102	11.020	2.102	14.320	0.742	14.340	0.742
15.320	0.258	15.320	0.258	19.960	0.250	30.380	-0.135
39.960	-0.432	45.020	-0.490	55.380	-0.715	60.460	-0.713
70.460	-0.884	75.400	-0.918	80.260	-0.882	85.060	-1.022
96.020	-0.999	100.900	-1.014	105.400	-0.910	109.680	-0.898
115.420	-0.954	120.180	-0.951	124.820	-1.765	131.220	-2.354
135.320	-2.452	140.280	-2.434	145.320	-2.220	150.020	-2.143
154.580	-2.227	160.400	-2.261	165.380	-2.336	170.460	-2.514
179.740	-2.495	185.720	-2.761	190.140	-2.899	195.600	-3.000
200.900	-3.144	205.700	-3.344	210.520	-3.541	215.900	-3.509
220.520	-3.511	224.900	-3.650	229.820	-3.620	235.220	-3.832
239.840	-4.065	245.960	-4.149	250.300	-4.241	260.000	-4.226
264.820	-4.348	270.380	-4.661	275.180	-4.871	280.720	-5.049
285.480	-4.978	290.280	-4.986	295.100	-5.074	299.580	-5.051
304.720	-4.851	309.920	-4.757	315.680	-4.918	320.620	-5.060
325.140	-5.160	330.540	-5.179	340.600	-4.985	345.680	-3.632
349.960	-2.012	355.180	-1.162	358.820	0.615	359.080	0.675
359.800	1.345	378.060	1.186	396.020	0.555	411.700	0.970
432.060	0.457	434.680	0.112	447.420	0.304	452.900	0.543
482.600	-0.039	506.980	0.168	514.300	0.505	517.660	0.305
519.700	0.579	527.660	0.758	539.920	0.025	540.380	-0.185
541.200	-0.439	541.960	-0.191	542.500	0.029	556.900	0.128
559.940	0.520	563.040	0.144	569.780	0.010	574.100	0.319
584.800	0.439	594.760	0.044	599.040	-0.256	610.820	0.165
611.100	0.563	621.060	1.162	632.140	1.533	637.500	3.311
640.880	5.487	643.960	5.549	648.000	5.528	649.200	5.020
649.440	5.247	649.340	5.026	651.180	4.416	653.100	3.092
656.000	2.900	657.160	2.624	672.740	1.995	678.160	0.604
691.880	0.621	704.860	0.623	709.760	0.690		
10.6km	0.000				131	31 92	20 117
-74.780	-0.590	-62.940	-0.586	-62.740	-0.192	-46.080	0.227
-46.100	0.231	-45.400	1.483	-45.300	1.475	-43.400	1.377

S45横断データ (-0.6~56.2).dat

-26.200	1.417	-24.200	1.337	-24.320	1.137	-23.620	1.119
-23.120	2.167	-21.480	2.705	-15.500	2.987	-12.640	5.095
-7.400	5.153	-7.400	5.481	-4.660	5.531	-1.620	5.477
-0.060	4.755	0.000	5.044	-0.100	4.737	4.060	2.435
10.260	2.325	11.820	2.269	11.840	2.267	15.740	0.345
15.900	0.343	18.900	0.071	22.420	0.549	29.300	0.239
29.280	0.157	32.420	-0.052	36.920	-0.204	42.640	-0.224
42.740	-0.254	47.900	-0.308	52.100	-0.344	62.640	-0.556
67.140	-0.728	72.040	-0.744	76.880	-0.856	81.860	-0.942
87.180	-0.904	92.380	-1.432	97.400	-2.028	102.020	-2.202
107.160	-2.540	112.360	-2.484	117.400	-2.504	122.440	-2.508
127.680	-2.543	132.340	-2.517	137.280	-2.595	147.160	-2.597
152.140	-2.697	159.240	-2.911	167.780	-3.121	172.320	-3.265
177.440	-3.605	182.840	-3.615	187.520	-3.711	191.880	-4.257
197.320	-4.469	202.380	-4.389	207.560	-4.237	212.240	-4.197
217.640	-4.048	226.960	-3.674	232.960	-3.752	237.880	-3.848
247.640	-3.866	252.200	-4.042	254.960	-4.164	257.400	-4.244
262.360	-4.672	267.800	-4.958	272.680	-5.128	276.940	-5.500
282.680	-5.396	287.660	-5.404	297.740	-5.180	303.000	-5.202
307.260	-5.155	312.220	-3.125	317.160	-2.475	321.960	-0.395
326.680	0.409	326.920	0.457	328.780	0.461	330.540	1.297
351.940	1.249	365.800	1.003	388.120	0.785	408.800	0.694
466.880	0.466	481.140	0.324	481.320	-0.094	481.360	-0.636
483.560	-0.654	485.320	-0.572	485.880	-0.100	485.980	0.154
499.700	0.971	523.780	1.419	535.340	0.957	538.660	1.205
546.120	1.329	549.040	1.857	551.740	1.905	567.740	1.677
591.380	1.070	613.200	0.662	631.500	0.684	638.340	2.656
643.320	5.484	647.420	5.578	650.740	5.552	651.560	5.062
651.780	5.299	651.620	5.038	653.940	3.048	658.600	2.476
661.100	1.206	661.420	1.042	672.980	0.933	697.960	1.525
702.620	-0.887	706.820	-1.975	711.200	-1.967		
10.8km	0.000				125	34 81	18 110
-90.520	-0.164	-68.480	0.421	-68.300	0.669	-50.020	0.767
-33.720	1.716	-27.920	1.680	-25.920	1.752	-25.920	1.752
-25.300	2.628	-25.280	2.628	-16.620	3.010	-13.380	5.116
-8.600	5.146	-8.340	5.364	-4.860	5.404	-1.480	5.318
-0.180	4.788	0.000	5.043	-0.200	4.780	3.620	2.984
7.800	2.478	12.080	2.203	12.100	2.203	14.760	0.263
14.760	0.263	17.460	0.191	21.280	-0.219	25.920	-0.315
31.360	-0.219	34.560	0.197	42.420	0.355	51.360	0.189
51.400	0.155	51.200	-0.127	56.200	-0.626	66.020	-0.970
71.120	-1.310	81.660	-1.836	86.100	-2.232	91.420	-2.228
101.660	-2.341	106.200	-3.043	111.320	-3.203	116.180	-3.647
121.400	-3.835	127.360	-3.931	131.720	-4.051	136.140	-4.133
146.720	-4.152	151.600	-3.932	156.020	-3.912	162.200	-4.086
166.400	-4.178	172.240	-4.244	176.860	-4.300	181.340	-4.206
186.420	-4.242	191.400	-4.147	196.020	-4.135	201.740	-3.815
216.780	-3.551	221.440	-3.635	236.200	-3.943	241.480	-3.832
246.500	-3.664	250.500	-3.788	255.920	-4.268	261.520	-4.316
266.240	-4.430	271.480	-4.518	276.480	-4.486	281.080	-4.716
286.140	-4.727	291.020	-4.525	296.320	-4.217	301.460	-3.263
306.280	-0.911	312.060	0.165	312.140	0.193	312.260	0.451
316.020	1.637	341.080	1.420	346.520	0.960	364.780	0.722
375.020	0.869	377.180	1.247	393.980	1.093	416.040	0.393
416.520	-0.291	416.540	-0.467	418.500	-0.564	420.320	-0.470
420.240	-0.296	420.200	0.354	433.260	0.640	446.720	0.288

S45横断データ (-0.6~56.2).dat

482.200	0.327	516.240	0.740	521.280	1.008	523.720	1.796
537.760	2.106	541.940	1.730	548.520	2.088	552.960	2.722
573.740	1.761	581.000	1.207	590.100	0.925	599.580	1.119
607.780	3.652	610.380	5.496	614.620	5.644	618.100	5.636
619.320	5.010	619.480	5.197	619.360	4.954	624.320	2.630
642.100	1.594	644.780	0.871	647.520	-1.299	652.440	-3.503
656.960	-4.815	662.420	-5.413	667.560	-6.127	672.560	-5.813
679.100	-5.237						
11.0km	0.000				114	27 79	13 97
-72.080	0.141	-65.660	-0.193	-48.720	-0.006	-47.420	0.714
-41.820	1.279	-28.780	1.510	-24.240	1.696	-22.500	2.774
-19.100	2.965	-15.960	5.195	-10.000	5.295	-9.340	5.475
-1.580	5.386	-0.280	4.744	0.000	4.988	-0.320	4.752
3.500	2.896	9.280	2.333	9.300	2.337	15.080	0.117
15.080	0.117	15.400	0.039	16.440	-0.167	27.500	-1.138
32.500	-0.663	37.520	-0.477	42.960	-0.341	47.280	-2.902
52.800	-3.474	57.580	-5.049	62.420	-4.835	67.580	-4.727
73.020	-4.952	77.740	-5.310	82.880	-5.954	87.380	-6.619
92.360	-5.953	97.560	-4.948	107.240	-4.352	112.260	-4.409
117.560	-4.453	123.000	-4.338	127.060	-4.364	132.580	-4.262
137.340	-4.239	142.340	-4.263	147.220	-4.329	152.020	-4.530
157.460	-4.632	167.080	-4.495	171.660	-4.253	177.120	-4.174
181.960	-3.914	187.460	-3.866	191.720	-3.655	197.340	-3.483
201.460	-3.452	207.260	-3.350	212.660	-3.236	218.400	-3.047
222.400	-3.031	228.140	-3.052	232.400	-2.810	237.140	-2.822
241.700	-2.891	245.800	-2.991	252.060	-3.097	257.560	-3.228
262.000	-3.210	266.320	-3.331	272.040	-3.441	277.580	-3.409
283.520	-3.276	292.100	-3.105	297.160	-1.901	299.920	-1.121
301.680	-0.511	304.700	0.059	307.300	1.388	334.880	1.616
339.440	0.726	339.500	0.544	340.140	-0.368	343.720	-0.026
343.640	0.532	344.600	0.967	355.940	0.903	360.700	0.590
366.220	1.024	412.540	1.066	439.080	0.902	493.740	0.712
506.980	0.471	538.180	0.591	540.600	0.958	545.940	2.640
550.360	5.492	554.380	5.595	558.080	5.603	558.380	5.197
558.500	5.384	558.220	5.189	558.360	4.905	561.280	3.733
562.500	3.491	570.900	-0.390	578.520	-1.841	582.500	-4.715
587.900	-4.605	597.340	-4.674	608.100	-3.453	612.760	-3.073
618.940	-2.672	628.720	-1.756				
11.2km	0.000				140	60 106	33 122
-76.020	0.320	-71.440	0.338	-70.240	0.220	-68.120	0.202
-66.540	0.339	-61.700	0.533	-52.700	0.529	-51.780	0.451
-51.760	0.451	-51.960	-0.313	-51.960	-0.311	-50.740	-0.316
-50.760	-0.318	-50.420	1.180	-50.440	1.178	-39.100	1.170
-27.640	1.263	-25.980	1.541	-25.920	1.583	-25.480	1.577
-25.440	1.371	-24.820	1.379	-24.100	2.277	-23.020	2.807
-19.340	2.920	-16.520	5.096	-11.440	5.134	-11.400	5.426
-7.120	5.392	-1.040	5.103	-0.100	4.617	0.000	4.895
0.120	4.617	4.320	2.669	10.680	2.190	10.700	2.190
13.460	0.862	13.440	0.862	15.400	-0.128	15.420	-0.124
18.080	-0.290	18.060	-0.294	21.880	-2.196	21.900	-2.196
28.980	-1.401	29.180	-1.319	29.180	-1.315	30.840	-0.049
30.840	-0.049	32.220	0.881	33.580	1.771	36.520	2.071
38.640	1.601	38.660	1.601	42.660	-0.092	42.660	-0.092
44.680	-0.868	44.680	-0.868	44.800	-0.952	46.200	-0.984
55.960	-4.080	61.080	-4.153	65.640	-4.385	71.740	-4.562
76.180	-4.866	81.120	-5.058	86.340	-5.452	90.920	-5.273

S45横断データ (-0.6~56.2).dat

95.460	-5.181	100.260	-5.197	105.200	-5.162	110.720	-5.252
115.400	-5.282	120.220	-5.355	126.140	-5.377	130.720	-5.279
135.880	-5.280	142.000	-5.060	146.120	-4.872	152.160	-4.617
161.100	-4.247	165.360	-4.258	171.420	-4.068	176.340	-3.752
180.960	-3.587	185.560	-3.561	190.820	-3.447	195.620	-3.422
205.720	-2.768	210.500	-2.763	215.680	-2.535	220.560	-2.669
225.560	-2.734	229.860	-2.568	236.040	-2.480	241.000	-2.023
250.200	-2.039	260.180	-2.070	264.660	-1.994	275.440	-1.989
280.840	-1.685	290.320	-0.748	294.900	-0.372	298.140	-0.032
304.740	-0.063	305.620	1.657	318.420	1.762	325.100	1.480
329.160	0.940	364.200	1.005	405.040	0.429	405.720	0.217
407.960	0.249	408.720	0.483	429.620	0.487	431.580	0.831
440.120	0.854	458.620	0.515	462.540	1.003	472.820	1.332
481.160	3.926	483.700	5.510	487.320	5.627	491.020	5.609
491.940	5.001	491.940	5.235	492.100	4.985	501.060	3.499
506.960	0.644	509.860	0.106	509.820	-0.136	510.840	-0.646
516.480	-0.786	520.540	-0.735	525.160	-0.971	530.900	-0.587
532.680	-0.162	539.760	1.472	561.540	0.931	576.020	-0.824
11.4km	0.000				120	54 95	23 104
-82.360	-0.544	-81.280	-0.530	-81.240	-0.698	-65.680	-0.573
-65.540	-0.281	-51.120	0.584	-47.540	0.595	-47.340	1.679
-31.600	1.682	-27.400	1.842	-25.720	1.778	-25.840	1.130
-24.940	1.120	-24.920	1.120	-24.400	2.240	-24.400	2.240
-23.040	2.900	-19.880	3.063	-16.980	5.075	-11.740	5.233
-11.460	5.429	-6.240	5.418	-1.160	5.292	-0.020	4.808
0.000	5.026	0.040	4.782	3.680	2.971	10.380	2.327
11.060	2.213	11.060	2.211	13.940	0.881	13.940	0.881
16.340	-0.214	16.340	-0.218	17.780	-0.208	22.660	-1.652
26.400	-1.766	29.600	-1.597	30.840	-0.943	30.780	-0.945
32.660	0.119	32.680	0.117	33.740	0.865	33.940	0.895
33.560	1.755	42.720	1.512	42.740	1.512	47.140	-0.246
47.140	-0.244	48.740	-0.434	48.580	-0.646	49.380	-0.848
59.980	-1.031	64.540	-1.419	69.580	-1.932	75.180	-4.438
79.500	-5.397	83.980	-5.623	89.200	-5.917	94.460	-6.048
99.680	-6.106	104.860	-6.227	109.640	-6.231	114.080	-5.913
119.320	-5.554	129.860	-5.517	149.520	-5.922	154.500	-5.511
159.880	-5.919	165.140	-5.811	169.660	-6.072	174.760	-5.760
179.660	-5.332	185.340	-5.223	189.640	-5.177	199.580	-4.780
204.560	-4.692	209.660	-4.467	224.800	-4.174	234.300	-3.761
240.160	-3.703	249.580	-4.064	254.560	-3.142	259.460	-2.767
264.840	-3.155	269.220	-3.346	274.180	-2.684	279.500	-1.556
284.720	-1.555	288.940	-1.451	294.100	-1.482	298.880	-1.340
303.800	-0.794	308.860	-0.155	318.840	0.950	319.500	1.608
350.800	0.960	389.640	0.719	422.600	0.702	433.320	0.565
446.940	1.016	448.320	1.270	460.680	1.463	468.440	5.687
472.600	5.774	476.640	5.790	479.480	5.258	480.460	4.784
480.420	4.992	480.480	4.768	484.780	2.699	486.380	1.985
492.200	0.785	528.400	0.214	548.440	0.204	554.680	-0.188
555.260	-0.670	556.880	-0.668	558.280	-0.122	562.340	-0.031
11.6km	0.000				129	57 106	22 116
-81.620	0.066	-78.920	0.052	-49.240	1.038	-49.240	1.286
-40.960	1.277	-40.800	1.693	-29.660	1.720	-29.640	1.494
-27.180	1.650	-26.900	1.832	-26.520	1.830	-26.460	1.616
-26.120	1.610	-25.320	2.424	-24.020	2.976	-20.980	2.984
-19.600	3.205	-18.440	5.077	-14.060	5.107	-13.620	5.579
-7.420	5.538	-1.160	5.482	-0.120	5.020	0.000	5.265

S45横断データ (-0.6~56.2).dat

-0.120	5.000	3.780	2.980	11.000	2.205	11.000	2.203
16.020	-0.041	16.020	-0.041	16.100	-0.131	16.100	-0.131
16.460	-0.137	16.460	-0.137	16.820	-2.125	16.820	-2.127
17.580	-2.241	20.760	-2.060	26.240	-1.344	26.360	-1.292
26.380	-1.292	29.120	-0.158	29.120	-0.160	29.120	-0.044
30.000	1.066	30.960	1.398	36.980	1.773	44.500	1.260
48.460	0.408	59.700	-0.299	61.460	-0.513	66.180	-0.755
72.660	-0.686	81.720	-0.576	87.240	-0.583	102.140	-0.752
107.260	-0.698	116.680	-1.365	122.280	-1.507	131.960	-1.750
137.140	-1.935	141.860	-2.305	146.940	-2.633	157.040	-3.444
161.320	-3.452	167.200	-3.509	171.660	-3.445	177.520	-3.418
182.200	-3.358	186.800	-3.236	191.560	-4.037	196.740	-4.739
201.160	-5.332	206.500	-5.854	211.300	-6.134	216.900	-6.317
221.560	-5.729	226.360	-4.785	231.260	-4.690	236.300	-4.466
242.220	-4.557	246.860	-4.759	251.820	-3.355	256.480	-2.950
267.040	-2.743	271.940	-2.687	276.740	-2.585	286.940	-2.574
296.100	-2.215	307.000	-2.086	316.080	-1.948	327.000	-2.085
337.100	-1.968	346.820	-1.865	352.180	-1.835	357.200	-1.909
361.880	-1.906	366.260	-1.844	371.780	-1.593	376.860	-1.525
381.500	-1.407	386.400	-0.942	389.520	-0.416	396.660	0.375
402.220	0.683	404.320	0.891	411.960	0.878	414.020	1.086
427.380	1.367	428.820	1.819	433.780	1.915	435.720	1.198
443.120	1.058	445.100	1.222	455.020	2.875	459.300	5.509
462.440	5.598	465.700	5.568	466.720	5.102	467.140	4.832
467.320	5.052	467.180	4.842	472.220	2.652	491.280	1.906
504.380	0.509	507.160	0.579	510.520	0.863	541.940	0.692
566.120	0.512						
11.8km	0.000				157	88 141	17 145
-90.880	-0.403	-41.880	-0.441	-41.760	-0.371	-40.960	-0.375
-41.100	-0.463	-41.040	-0.815	-39.600	-0.781	-38.360	-0.469
-38.400	-0.295	-38.460	-0.287	-31.900	1.227	-24.800	1.476
-18.940	3.042	-16.080	3.164	-9.560	6.346	-5.080	6.459
-1.480	6.403	-0.440	5.773	0.000	6.002	-0.180	5.779
1.320	4.867	5.400	4.755	9.500	3.045	12.360	2.749
19.240	1.762	27.520	0.152	27.440	-0.018	29.220	-0.280
31.020	-0.510	31.020	-0.510	33.080	-0.408	33.220	-0.418
36.580	-1.573	36.580	-1.573	39.800	-1.613	50.420	-1.109
50.400	-1.109	51.820	-0.263	51.820	-0.263	52.380	0.047
52.380	0.047	53.460	0.231	57.620	1.654	58.540	1.758
60.500	2.006	63.400	3.260	70.020	3.438	75.140	1.406
85.840	0.013	90.700	0.183	100.700	0.208	101.040	-0.080
101.080	-0.116	102.360	-0.264	102.740	-0.066	103.760	0.420
105.480	0.394	105.380	-0.088	105.340	-0.510	106.900	-0.602
108.440	-0.566	108.560	-0.076	108.740	0.400	128.940	0.417
129.860	0.223	130.440	0.215	131.160	0.489	132.600	0.635
133.520	0.301	135.160	0.621	142.560	0.610	143.940	0.750
144.000	0.454	144.540	0.300	144.880	0.634	154.160	0.860
161.560	0.910	165.740	0.735	170.920	1.019	182.600	1.119
186.620	0.900	197.300	0.754	199.760	0.928	212.940	1.223
234.200	1.258	263.820	0.421	273.660	-0.108	275.340	-0.394
280.640	-0.484	285.520	-1.044	290.160	-1.634	295.640	-1.841
300.500	-1.913	305.080	-2.099	319.960	-2.608	330.020	-2.896
335.560	-3.143	349.860	-3.385	360.240	-3.622	364.740	-3.542
369.440	-3.910	375.760	-3.794	380.560	-3.811	385.120	-3.717
389.640	-3.751	394.860	-3.941	400.080	-3.932	405.620	-3.812
410.000	-3.722	415.120	-3.506	420.440	-3.378	425.620	-3.633

S45横断データ (-0.6~56.2).dat

430.220	-3.707	435.480	-3.137	440.120	-2.309	444.980	-2.446
449.760	-2.526	454.920	-2.552	460.200	-2.546	465.560	-2.451
470.420	-2.431	474.940	-2.061	479.560	-1.947	484.860	-2.481
490.140	-3.218	495.220	-2.734	500.000	-2.200	505.200	-2.152
510.160	-1.995	514.800	-1.765	519.840	-1.285	524.880	-1.589
529.860	-2.162	535.720	-2.236	540.260	-2.244	544.940	-2.776
549.820	-4.046	554.540	-3.735	559.760	-3.557	565.600	-0.167
570.040	2.747	578.640	1.750	591.620	2.192	598.820	2.417
606.220	5.815	609.980	5.893	612.660	5.899	614.440	5.051
614.700	5.171	614.600	4.997	615.760	3.968	618.980	3.714
628.060	0.848	637.940	0.683	646.120	0.883	658.560	1.070
708.240	1.068						
12.0km	0.000				116	46 102	17 106
-84.220	1.007	-65.680	1.113	-52.820	1.818	-50.940	2.122
-27.760	1.691	-27.760	1.691	-27.180	2.945	-27.180	2.939
-23.320	2.883	-19.840	2.963	-18.200	4.373	-12.820	4.517
-8.520	7.113	-4.680	7.319	-1.660	7.177	-0.240	6.600
0.000	6.837	-0.240	6.616	2.520	5.038	2.740	4.860
5.540	3.608	11.920	2.966	11.920	2.964	14.080	1.944
14.100	1.946	22.540	2.582	29.980	2.947	47.040	2.829
48.760	3.565	49.580	3.449	51.720	2.907	59.600	2.916
61.200	3.198	69.700	3.186	81.680	2.144	92.140	1.353
95.660	1.439	97.560	0.691	99.700	0.081	104.740	0.279
110.920	0.581	118.660	0.724	119.180	1.078	122.280	1.420
125.480	0.988	129.100	1.048	135.520	0.326	137.780	-0.436
143.000	-0.368	143.460	-0.078	147.720	0.353	149.580	0.047
154.880	-0.233	159.920	-0.529	170.100	-0.967	175.000	-1.045
180.460	-1.204	185.600	-1.964	190.060	-2.334	195.500	-2.474
205.480	-2.770	209.560	-2.751	229.860	-3.171	245.720	-2.878
255.200	-2.850	265.660	-2.639	270.160	-2.679	275.220	-2.619
280.160	-2.779	285.340	-2.771	289.980	-2.869	295.120	-2.866
300.040	-2.976	305.580	-2.888	310.120	-2.862	325.300	-2.675
329.360	-2.697	345.240	-2.971	349.320	-2.979	355.100	-3.122
360.740	-3.358	369.400	-3.178	379.820	-2.980	384.840	-2.779
389.840	-2.783	395.760	-3.183	400.240	-3.659	409.940	-3.285
420.380	-3.426	425.440	-3.178	430.800	-2.964	435.720	-2.554
440.520	-1.044	445.000	-0.899	450.440	-0.585	455.000	-0.537
457.720	0.013	460.360	0.623	462.660	0.695	464.500	0.907
468.220	2.595	468.580	2.597	468.660	2.839	470.620	3.213
474.560	3.594	481.580	7.008	484.240	7.014	487.500	6.888
488.880	6.094	489.000	6.356	488.780	6.082	494.560	3.556
497.460	3.304	502.660	1.269	529.800	1.301	578.260	1.445
12.2km	0.000				117	33 98	15 100
-77.580	1.988	-57.080	2.237	-53.840	0.719	-42.160	0.752
-30.460	4.596	-24.020	4.379	-20.960	3.243	-19.940	3.267
-17.040	4.601	-12.540	4.681	-8.440	7.207	-4.900	7.400
-1.500	7.276	-0.240	6.630	0.000	6.968	-0.140	6.616
6.180	3.586	12.040	3.099	12.040	3.093	14.320	2.051
14.480	2.071	20.500	2.169	32.680	2.240	41.860	1.316
57.040	1.457	65.420	1.372	98.820	3.337	105.460	3.438
107.120	3.944	108.460	3.854	109.100	3.624	110.260	3.616
111.840	3.914	114.740	3.112	118.480	2.737	125.180	1.273
134.440	0.201	139.300	-0.480	149.500	-1.076	154.500	-0.977
159.560	-0.993	164.540	-1.095	169.520	-1.173	174.980	-1.176
179.280	-1.286	184.880	-1.290	189.500	-1.393	193.840	-1.571
199.540	-1.785	204.440	-1.713	209.460	-1.782	214.100	-1.864

S45横断データ (-0.6~56.2). dat

218.820	-1.974	225.380	-1.849	229.980	-1.785	233.980	-1.859
238.700	-1.903	244.640	-1.944	249.340	-2.074	254.080	-2.068
258.880	-2.178	264.160	-2.275	269.140	-2.493	273.660	-2.509
279.220	-2.406	284.300	-2.402	289.600	-2.392	293.040	-2.476
309.200	-2.827	314.520	-3.008	318.980	-3.218	324.860	-3.426
329.440	-3.504	334.960	-3.541	339.360	-3.509	344.320	-3.657
349.060	-3.734	354.280	-3.856	360.060	-3.934	364.540	-3.926
369.260	-4.069	379.500	-4.033	384.060	-4.248	389.600	-4.340
394.120	-3.938	399.640	-3.562	404.180	-3.143	409.220	-2.043
413.720	-2.423	424.200	-2.828	429.060	-3.402	434.180	-3.232
439.400	-2.979	443.460	-1.599	446.540	-0.387	448.380	0.147
451.520	1.001	456.840	2.884	464.380	3.912	467.680	5.990
471.120	6.040	474.260	5.949	475.620	5.197	475.780	5.412
475.640	5.193	475.680	5.001	476.840	4.591	476.900	4.539
479.340	4.441	482.520	3.467	496.400	2.038	500.680	1.230
521.420	1.455	539.680	1.678	540.800	1.340	540.660	0.594
546.420	-0.739						
12.4km	0.000				126	46 103	15 109
-75.240	2.097	-38.920	1.689	-36.820	0.871	-28.040	0.888
-27.800	1.440	-26.380	1.436	-26.120	0.842	-26.080	0.314
-24.680	0.331	-24.760	0.865	-17.860	4.513	-12.740	4.684
-7.880	7.218	-4.660	7.327	-1.520	7.327	-0.040	6.655
0.000	6.900	0.120	6.643	6.280	3.338	12.860	2.709
12.860	2.709	16.840	0.789	16.840	0.785	18.960	0.679
21.460	0.739	21.580	0.823	39.840	0.869	40.780	1.060
42.700	0.964	43.180	0.606	44.300	0.604	45.740	1.276
47.880	1.364	49.060	0.958	54.220	0.899	54.520	1.369
55.800	1.327	56.880	0.471	57.840	0.393	58.440	1.209
63.880	0.982	91.660	0.969	102.020	1.404	118.200	1.490
127.340	0.981	138.720	1.368	141.700	0.950	142.540	0.372
144.660	-0.669	149.300	-0.879	154.660	-1.012	159.680	-1.038
169.580	-2.219	174.700	-2.346	179.860	-2.516	185.700	-2.669
190.060	-2.732	194.900	-2.526	200.640	-2.401	204.500	-2.309
215.440	-2.112	219.580	-1.917	224.340	-1.845	229.060	-1.860
234.100	-1.646	239.560	-0.371	244.540	-0.293	249.660	-0.338
254.040	-0.610	259.000	-0.801	264.540	-0.966	269.800	-1.200
279.120	-1.555	285.140	-1.696	289.160	-1.754	295.600	-2.149
304.600	-2.668	309.420	-2.854	314.200	-2.967	319.320	-2.989
329.660	-3.397	335.000	-3.357	340.400	-3.500	344.040	-3.560
349.020	-4.089	355.060	-4.295	364.320	-4.694	369.420	-4.667
374.420	-4.895	379.600	-4.884	384.320	-5.016	389.440	-5.301
394.900	-5.541	399.380	-5.700	409.260	-5.277	418.820	-5.292
423.720	-4.869	429.360	-4.565	434.180	-4.170	438.920	-3.842
441.660	-2.648	444.200	-1.359	446.120	-0.507	448.340	0.221
451.520	0.934	456.460	3.016	457.520	3.102	462.740	3.995
466.180	6.143	469.800	6.196	472.960	6.088	474.100	5.448
474.080	5.684	474.140	5.432	477.420	3.532	481.440	2.671
509.040	2.414	510.820	1.968	512.000	0.596	514.260	0.232
519.500	-0.335	525.680	-1.592	529.920	-3.974	535.200	-4.181
541.380	-4.103	550.140	-4.108				
12.6km	0.000				123	44 104	16 107
-75.800	2.060	-68.480	1.985	-68.500	2.091	-29.360	2.305
-28.120	2.607	-25.720	1.056	-25.840	0.690	-25.780	0.582
-24.540	0.576	-24.320	0.702	-24.560	1.024	-16.660	4.788
-13.020	4.818	-7.700	7.405	-4.160	7.613	-1.140	7.453
0.200	6.803	0.000	7.119	0.120	6.763	6.400	3.594

S45横断データ (-0.6~56.2).dat

13.240	2.780	13.240	2.778	16.760	0.897	16.760	0.895
17.040	0.843	19.040	0.671	20.820	0.647	21.620	0.829
22.780	1.117	26.800	1.201	27.700	0.741	28.920	0.877
31.760	0.958	44.940	1.011	46.160	1.185	49.120	1.111
49.180	0.971	59.940	1.000	76.100	1.017	96.040	1.010
98.700	1.300	104.380	1.451	125.220	1.098	127.060	0.818
128.500	0.520	130.000	-0.473	133.720	-0.553	138.720	-0.523
143.920	-0.375	154.440	0.064	158.960	0.259	163.280	0.521
182.040	0.516	183.960	0.302	189.300	0.209	194.420	0.197
203.560	0.024	213.380	0.020	218.960	-0.073	224.180	-0.079
228.740	-0.183	239.040	-0.182	242.820	-0.390	254.940	-0.589
259.000	-0.614	263.620	-0.704	268.200	-0.822	272.940	-0.885
278.900	-1.023	284.300	-1.253	288.780	-1.508	293.600	-1.580
298.780	-1.574	303.460	-1.985	308.420	-2.153	313.660	-2.233
329.200	-2.789	333.360	-3.471	338.540	-4.003	343.860	-4.308
349.120	-4.556	353.900	-4.812	358.880	-4.937	363.720	-5.187
368.240	-5.303	373.520	-5.412	389.280	-5.411	393.920	-5.331
398.920	-5.307	403.440	-4.626	408.560	-3.852	418.780	-3.821
423.540	-3.999	428.640	-4.106	438.500	-3.494	441.960	-3.670
443.220	-2.727	445.160	-1.973	445.260	-0.113	447.200	0.399
448.340	0.401	448.560	0.203	449.400	0.497	455.740	2.987
456.980	3.074	462.840	3.952	465.080	5.610	468.500	5.662
471.520	5.617	473.100	5.341	473.320	5.599	473.160	5.349
479.340	3.183	498.600	3.032	500.620	2.893	506.440	0.333
506.980	0.043	511.220	-0.525	520.020	-3.116	530.440	-4.295
541.040	-4.085	550.280	-4.536	556.120	-4.529		
12.8km	0.000				136	56.112	19.117
-78.880	2.055	-42.640	1.904	-32.600	0.645	-30.340	0.899
-30.320	1.253	-29.960	1.251	-29.840	0.631	-29.960	0.271
-28.440	0.273	-28.540	0.635	-28.400	1.267	-28.020	1.269
-27.860	0.957	-24.880	0.985	-17.500	4.527	-14.080	4.635
-8.760	7.236	-4.400	7.388	-1.100	7.272	-0.100	6.634
0.000	6.871	0.080	6.614	3.080	4.840	3.380	4.786
3.380	4.782	5.780	3.604	5.780	3.604	11.540	2.968
12.560	2.894	12.560	2.894	16.180	1.196	16.180	1.196
17.820	1.176	33.960	2.677	50.300	1.664	54.540	0.902
57.220	1.360	58.040	1.406	60.020	0.960	60.880	0.934
64.880	1.526	69.500	1.450	71.620	1.146	92.220	0.751
95.260	0.003	97.180	-0.005	99.460	0.401	110.440	0.898
112.020	0.692	115.300	0.312	119.940	0.258	124.840	0.286
129.960	0.349	134.920	0.501	139.780	0.487	145.240	0.549
150.120	0.529	154.660	0.568	159.600	0.542	164.980	0.466
169.660	0.304	175.240	0.180	186.120	0.201	194.480	0.023
200.020	-0.177	205.160	-0.225	210.660	-0.222	215.460	-0.406
220.080	-0.498	230.260	-0.488	234.820	-1.576	239.780	-1.871
245.020	-1.315	250.240	-0.981	255.020	-1.117	265.620	-1.126
269.880	-1.224	279.880	-1.216	285.060	-1.352	290.220	-1.708
294.660	-1.821	299.000	-2.071	299.880	-2.145	304.660	-2.223
309.740	-2.361	314.580	-2.547	319.900	-2.554	325.420	-2.774
330.000	-2.838	334.880	-3.024	339.920	-3.250	343.940	-3.416
349.180	-3.567	354.800	-3.627	359.700	-3.767	365.200	-3.883
374.920	-4.044	379.640	-4.350	384.960	-4.436	389.860	-4.738
395.120	-5.254	400.340	-5.369	404.960	-5.253	409.500	-5.187
414.600	-5.261	419.800	-5.289	424.940	-5.157	429.560	-5.180
434.840	-4.752	440.020	-3.810	446.060	-0.998	449.720	0.554
449.860	0.602	450.340	0.598	457.220	3.073	460.560	3.441

S45横断データ (-0.6~56.2).dat

465.780	5.929	469.100	6.009	472.560	5.865	472.700	5.964
472.760	5.871	477.800	3.347	490.620	3.078	499.920	-0.368
505.880	-1.972	512.520	-3.305	517.500	-4.775	523.020	-4.941
528.280	-4.867	533.680	-4.899	541.560	-4.996	547.360	-4.928
557.300	-4.900	562.360	-5.032	568.080	-4.929	572.780	-4.977
13.0km	0.000				111	42 90	20 96
-75.040	1.641	-34.400	1.427	-33.860	0.681	-27.560	0.688
-27.580	0.840	-27.060	0.834	-26.880	0.660	-26.980	0.254
-26.040	0.256	-25.820	0.652	-25.980	0.826	-24.440	0.920
-17.420	4.618	-12.700	4.830	-8.440	7.356	-5.060	7.432
-1.300	7.212	-0.320	6.700	0.000	7.031	-0.200	6.682
5.640	3.792	11.300	3.190	12.080	3.128	12.100	3.128
16.980	0.713	17.300	0.865	22.500	1.417	25.800	3.113
45.160	2.757	47.760	2.411	50.140	0.863	52.660	0.497
70.760	0.672	81.120	0.632	90.600	1.026	95.200	1.450
100.460	1.232	106.380	0.618	108.180	1.014	121.600	0.743
125.700	1.223	146.280	1.283	150.200	0.737	150.880	0.679
155.320	0.247	169.660	-0.080	175.740	-0.206	180.220	-0.086
184.480	-0.192	189.360	-0.366	195.080	-0.634	199.420	-0.778
204.700	-0.873	219.360	-0.875	224.320	-0.877	229.280	-1.007
234.300	-1.173	244.940	-1.373	249.680	-1.383	260.200	-1.760
264.800	-1.736	269.900	-1.846	289.380	-1.826	294.940	-1.970
299.700	-2.175	304.800	-2.387	309.320	-2.659	315.020	-2.773
320.340	-2.997	325.140	-3.319	329.480	-3.577	334.680	-3.771
339.840	-4.143	356.260	-4.486	364.540	-4.570	369.860	-4.552
374.900	-4.668	379.940	-4.680	384.500	-4.558	390.000	-4.446
390.320	-4.492	394.240	-4.741	399.780	-4.983	404.100	-4.963
409.200	-5.021	419.540	-4.863	425.000	-4.455	429.180	-2.871
434.480	-1.893	437.500	0.023	441.440	0.612	441.720	0.712
447.280	2.888	448.560	2.936	453.240	3.882	457.700	5.962
463.940	5.940	464.960	5.436	465.140	5.741	465.160	5.448
469.220	3.414	476.320	3.028	488.500	-1.068	495.620	-4.495
498.400	-5.941	504.020	-5.501	519.440	-5.239	534.220	-4.623
539.120	-4.730	544.180	-4.722	554.160	-4.142		
13.2km	0.000				121	41 98	17 102
-73.340	2.799	-47.680	2.951	-45.720	4.057	-30.660	3.857
-27.700	4.729	-25.880	4.763	-24.740	3.775	-22.980	3.535
-21.720	3.125	-21.620	3.031	-17.540	4.757	-13.380	4.881
-8.120	7.498	-4.300	7.660	-1.340	7.498	-0.300	6.808
0.000	7.175	-0.300	6.794	2.600	5.286	5.440	4.960
10.620	3.398	11.420	3.290	11.360	3.254	11.360	3.254
15.740	0.974	15.740	0.972	20.980	0.760	38.140	1.886
67.720	1.691	69.800	1.083	71.560	1.073	73.620	1.975
75.880	2.439	77.720	2.275	78.760	0.771	81.220	0.323
84.420	0.365	88.740	0.651	88.920	0.777	89.760	1.197
112.720	1.629	114.900	0.907	120.000	-0.264	124.600	-0.078
130.000	-0.092	135.900	-0.178	140.260	-0.380	145.320	-0.370
150.400	-0.580	154.680	-0.642	160.420	-0.814	169.960	-0.930
175.180	-0.950	180.040	-1.075	185.480	-1.095	195.220	-1.175
200.500	-1.269	205.700	-1.237	210.880	-1.255	215.180	-1.541
220.220	-1.865	225.040	-1.949	230.560	-2.087	235.520	-2.065
240.420	-2.117	245.400	-2.140	250.540	-2.396	255.900	-2.462
259.980	-2.556	270.320	-2.388	275.360	-2.354	280.640	-2.346
285.120	-2.540	290.460	-2.534	295.000	-2.448	300.160	-2.390
304.580	-2.474	310.400	-2.459	320.200	-2.641	324.740	-2.727
330.160	-2.747	335.140	-3.061	340.460	-3.451	350.560	-4.013

S45横断データ (-0.6~56.2).dat

355.620	-4.129	365.180	-4.445	370.260	-4.510	379.620	-4.512
384.640	-4.434	389.920	-4.456	404.400	-4.704	409.760	-4.696
415.620	-4.290	420.460	-3.036	425.440	-2.774	428.720	0.288
431.860	0.610	432.720	0.966	438.180	3.111	439.120	3.153
443.380	3.747	447.780	6.167	454.160	6.165	455.500	5.583
455.520	5.842	455.520	5.587	455.220	5.547	459.420	3.309
463.660	3.171	465.240	3.009	472.940	-0.051	478.440	-0.855
488.800	-3.333	493.000	-5.709	498.720	-5.718	503.060	-5.636
513.280	-5.648	518.380	-5.406	523.760	-5.382	538.360	-4.694
549.520	-4.452						
13.4km	0.000				126	37 106	15 109
-78.300	1.770	-57.040	1.833	-53.720	3.173	-52.220	3.235
-50.860	2.313	-34.300	2.393	-30.160	2.781	-21.260	3.069
-17.360	4.867	-13.220	5.085	-8.140	7.602	-4.580	7.734
-0.900	7.550	0.040	7.056	0.000	7.310	0.080	7.050
2.940	5.480	5.620	5.074	11.560	3.536	12.580	3.444
12.580	3.444	16.680	1.262	16.780	1.282	22.120	1.572
38.300	2.300	46.960	2.592	51.240	2.260	59.600	1.339
61.260	0.555	66.620	0.489	67.660	0.383	70.240	0.523
75.220	0.741	82.200	1.321	84.920	1.821	94.860	1.569
98.120	1.763	98.760	0.813	98.860	0.731	101.480	-0.349
107.260	-0.859	111.160	-1.951	116.080	-2.025	121.240	-2.070
131.280	-1.690	136.900	-1.714	141.700	-1.622	146.820	-1.698
151.400	-1.616	160.960	-1.764	166.100	-1.902	171.400	-2.122
176.880	-2.188	181.380	-2.243	185.980	-2.265	191.100	-2.395
201.240	-2.357	206.520	-2.257	211.500	-2.367	217.480	-2.357
220.720	-2.347	225.820	-2.461	230.980	-2.513	235.720	-2.539
241.680	-2.693	246.500	-2.664	256.020	-2.646	261.220	-2.774
266.120	-2.736	271.480	-2.818	286.860	-2.850	291.440	-2.894
296.540	-2.966	301.600	-2.936	306.460	-2.976	311.560	-2.819
316.180	-2.747	321.400	-2.309	326.820	-2.239	336.440	-2.171
341.440	-2.125	345.400	-2.245	350.660	-2.331	355.400	-2.475
360.940	-2.533	365.920	-2.781	370.840	-2.962	376.200	-2.796
381.460	-2.940	386.300	-2.934	391.200	-2.966	396.220	-2.838
400.540	-2.730	406.440	-2.764	410.960	-2.828	415.680	-2.798
420.580	-2.932	426.020	-2.722	430.660	-2.892	435.140	-2.767
440.820	-1.959	443.800	-0.793	448.440	0.093	450.720	0.713
451.780	0.847	457.460	3.045	458.300	3.195	463.420	3.859
467.420	6.147	473.180	6.065	474.080	6.161	475.060	5.701
475.180	5.933	475.220	5.665	475.120	5.439	478.900	3.683
491.900	2.625	498.900	-0.316	506.860	-2.318	511.820	-2.934
522.080	-2.362	526.860	-3.358	531.720	-3.428	542.080	-3.358
556.240	-2.754	564.640	-2.721				
13.6km	0.000				126	23 83	10 103
-79.520	2.056	-55.560	2.257	-55.560	2.555	-51.340	2.565
-51.260	2.319	-23.100	2.337	-13.340	5.016	-8.700	7.594
-4.640	7.696	-1.520	7.497	-0.120	6.853	0.000	7.182
-0.220	6.883	2.920	5.375	5.640	3.985	11.780	3.277
11.800	3.277	15.220	1.454	15.260	1.458	21.300	1.636
44.060	1.945	50.220	2.552	54.780	2.626	57.100	0.560
63.660	-0.415	67.940	-0.719	73.260	-1.171	77.880	-1.238
82.980	-1.204	88.580	-1.320	93.380	-1.339	98.640	-1.229
103.760	-1.257	108.140	-1.337	117.860	-1.412	123.300	-1.840
128.760	-2.129	134.040	-2.453	138.560	-2.507	142.920	-2.580
147.580	-2.764	153.060	-2.928	158.360	-2.903	163.140	-2.927
168.640	-2.825	173.580	-2.714	178.320	-2.760	183.100	-2.866

S45横断データ (-0.6~56.2).dat

199.760	-2.843	208.940	-2.904	213.600	-2.852	219.620	-2.815
228.960	-2.817	233.360	-2.781	239.100	-2.870	243.460	-2.850
253.860	-2.825	258.980	-2.931	263.300	-2.883	268.740	-2.796
274.040	-2.668	279.500	-2.596	284.020	-2.591	288.700	-2.479
293.180	-2.405	308.680	-2.424	318.480	-2.229	343.600	-2.242
348.560	-2.133	353.020	-2.131	357.840	-2.013	363.260	-1.960
368.060	-1.940	373.480	-1.908	378.180	-2.009	383.820	-2.061
393.100	-1.957	398.340	-1.088	399.960	-0.710	402.060	0.612
402.900	1.438	405.240	1.444	406.340	0.592	413.160	-0.023
418.260	-0.101	422.940	-0.303	427.780	-0.718	433.200	-1.030
438.160	-0.980	443.280	-0.917	448.120	-0.923	453.560	-0.871
458.580	-0.718	463.560	-0.600	468.620	-0.326	472.700	0.024
477.800	0.527	483.060	1.879	499.920	1.608	504.280	3.203
505.620	3.325	511.820	4.241	515.400	6.281	516.580	6.263
519.860	6.317	522.760	6.264	523.580	5.856	523.800	6.063
523.560	5.830	523.780	5.688	526.940	4.330	528.800	4.180
531.500	3.186	560.340	2.984	562.720	2.664	564.020	2.604
569.140	0.719	573.700	-0.227	577.160	-1.527	581.440	-1.979
581.840	-2.657	589.100	-2.150	594.460	-0.796	600.900	-0.249
614.680	0.995	626.980	1.502				
13.8km	0.000				135	27 88	14 114
-90.500	2.680	-85.280	4.640	-83.700	4.662	-80.800	3.756
-62.740	4.162	-48.600	4.882	-28.820	5.102	-27.800	5.536
-25.800	5.630	-22.700	4.794	-19.820	4.926	-16.540	6.564
-11.600	8.768	-2.960	8.775	-0.020	7.117	0.000	7.412
0.000	7.071	2.620	5.559	5.560	5.299	10.880	3.701
11.520	3.581	11.520	3.579	14.900	1.865	14.900	1.863
20.480	2.285	41.640	2.367	43.800	1.957	45.200	1.957
45.080	0.523	46.180	0.351	46.720	-0.803	51.580	-1.197
56.860	-1.431	62.500	-1.605	67.820	-1.547	72.200	-1.525
76.600	-1.507	82.000	-1.643	87.400	-1.605	91.600	-1.521
97.660	-1.605	102.480	-1.697	106.760	-1.709	117.380	-1.895
122.280	-1.897	127.120	-2.095	132.260	-2.401	141.660	-2.587
146.920	-2.599	151.720	-2.275	157.140	-2.181	162.280	-2.243
166.860	-2.395	172.580	-2.551	177.220	-2.581	181.700	-2.590
186.900	-2.484	192.300	-2.482	196.840	-2.592	201.480	-2.566
207.160	-2.478	212.320	-2.366	217.000	-2.354	221.640	-2.272
226.560	-2.368	232.020	-2.288	236.580	-2.372	241.540	-2.380
246.200	-2.142	256.520	-1.972	261.220	-1.944	271.780	-1.806
282.100	-1.948	286.720	-1.934	292.340	-2.032	296.440	-2.134
301.680	-2.222	305.780	-2.354	311.940	-2.444	316.720	-2.560
321.500	-2.572	326.960	-2.416	331.380	-2.448	336.300	-0.388
337.180	0.438	337.700	1.294	339.160	1.814	341.420	1.650
394.720	1.591	396.820	1.275	400.940	1.095	403.760	0.465
405.980	-0.055	408.640	-0.255	416.440	-0.343	419.960	-0.241
424.520	-0.465	427.020	-0.279	430.040	-0.365	433.020	-0.239
436.020	-0.469	443.220	-0.443	447.160	-0.627	447.160	-0.627
449.840	0.285	449.880	0.285	452.220	0.233	452.540	0.437
458.320	3.331	474.240	5.057	476.200	5.931	476.100	6.143
476.240	5.927	477.500	6.171	478.080	6.417	482.380	6.459
485.900	6.371	491.080	3.545	496.560	2.751	500.900	0.987
504.000	0.767	506.320	-0.249	507.660	0.045	510.140	0.049
512.320	-0.635	513.260	-0.413	514.060	-0.383	514.140	-0.921
514.120	-1.047	515.360	-1.047	515.380	-1.481	519.680	-1.511
519.720	-0.929	519.840	-0.357	546.100	-0.339		
14.0km	0.000				104	20 86	14 90

S45横断データ (-0.6~56.2).dat

-79.940	1.200	-59.920	1.309	-49.820	1.129	-25.540	1.163
-16.080	0.851	-13.100	1.352	-7.100	5.142	-4.920	5.154
-2.660	6.273	-3.000	6.597	-2.680	6.285	-1.740	6.791
1.520	6.914	5.420	6.788	8.800	5.093	14.140	4.935
18.280	3.328	30.480	2.632	31.540	2.641	32.800	2.541
37.300	0.196	43.460	-0.639	48.460	-1.649	53.300	-2.168
58.140	-2.807	63.740	-3.200	73.700	-2.837	77.080	-2.917
83.260	-3.001	88.020	-2.814	92.740	-2.685	98.100	-2.692
103.720	-3.006	107.940	-3.001	112.940	-3.034	123.000	-2.936
132.440	-2.710	139.400	-2.724	148.560	-2.670	153.200	-2.797
158.580	-2.781	163.480	-2.688	168.220	-2.657	173.280	-2.632
178.300	-2.551	183.040	-2.520	193.120	-2.313	204.060	-2.125
207.780	-2.076	213.620	-2.056	218.200	-2.013	223.260	-2.012
228.820	-2.067	233.100	-2.070	237.860	-1.975	243.320	-1.941
252.760	-1.947	257.540	-1.814	263.120	-1.907	273.160	-1.950
278.220	-1.723	283.400	-1.598	287.940	-1.395	302.320	-1.116
307.760	-0.884	317.980	-0.850	323.080	-0.617	327.580	-0.518
332.980	-0.504	347.680	-0.197	357.480	-0.241	363.200	-0.243
372.680	-0.383	378.580	-0.846	382.800	-0.743	388.420	-0.727
392.900	-0.644	398.580	-0.809	403.320	-0.902	408.340	-0.711
423.420	-0.411	437.660	-0.428	442.160	-0.419	443.440	0.230
444.840	0.258	451.000	3.477	454.000	3.574	469.020	5.266
470.960	6.182	470.920	6.523	471.000	6.198	473.100	6.635
472.760	6.689	475.220	6.839	477.300	6.718	478.660	6.686
478.720	6.292	480.540	6.046	487.120	3.008	499.480	2.993
499.700	1.907	502.260	1.361	502.660	0.768	534.940	0.993
14.2km	0.000				136	17.90	15.107
-88.220	2.187	-67.720	2.768	-54.060	2.111	-43.260	1.883
-19.620	1.592	-18.240	1.923	-14.580	2.069	-5.080	5.041
-0.320	5.531	3.120	7.271	3.000	7.555	3.060	7.287
4.320	7.934	6.840	7.958	9.540	7.903	19.680	3.179
26.220	2.854	28.180	2.601	32.540	0.302	32.540	0.302
36.540	0.007	36.540	0.007	38.000	-0.493	38.040	-0.935
43.540	-1.568	48.100	-1.417	53.060	-1.414	57.220	-1.327
63.140	-1.333	68.180	-1.432	73.660	-1.519	78.640	-2.244
83.320	-3.049	87.800	-3.236	92.640	-3.379	97.780	-3.524
103.060	-3.461	107.620	-3.564	112.680	-3.622	117.200	-3.545
123.060	-3.482	127.900	-3.245	132.860	-2.928	137.580	-2.841
143.100	-2.612	147.980	-2.479	152.720	-2.488	157.900	-2.478
167.340	-2.422	177.280	-2.236	182.960	-2.187	187.780	-2.196
192.460	-2.117	197.480	-2.088	203.020	-1.980	207.880	-1.963
212.820	-1.952	217.920	-1.811	222.280	-1.804	232.760	-1.562
237.560	-1.481	242.520	-1.438	247.800	-1.352	253.280	-1.339
257.040	-1.290	261.380	-1.161	265.680	-1.064	272.320	-0.983
276.740	-0.932	283.640	-0.920	288.140	-0.805	293.020	-0.738
307.940	-0.737	312.880	-0.342	318.060	-0.055	321.640	0.024
332.800	1.059	342.400	0.805	353.080	0.765	358.220	0.630
363.340	0.057	368.160	-0.222	372.940	-0.899	378.220	-1.137
382.860	-1.398	388.100	-1.541	389.760	0.073	390.000	0.793
392.060	1.634	392.640	1.736	409.580	1.390	430.540	0.582
433.300	0.511	443.800	0.583	459.860	0.519	461.620	-0.079
484.080	0.028	484.780	0.250	495.500	0.415	500.400	1.412
517.900	1.264	522.460	3.749	539.520	5.470	541.560	6.087
541.320	6.390	541.540	6.099	542.620	6.933	543.280	6.747
545.780	6.858	548.200	6.672	549.160	6.783	553.260	4.555
555.300	4.310	555.280	4.306	555.480	3.490	555.500	3.486

S45横断データ (-0.6~56.2).dat

560.980	2.785	573.520	2.878	578.920	2.861	578.880	2.857
580.240	0.643	580.240	0.641	580.260	0.589	583.300	0.466
583.500	-0.040	584.580	-0.052	584.580	0.474	601.460	0.208
602.360	-0.274	603.040	-0.287	603.760	0.157	607.620	0.104
607.640	-0.750	610.440	-1.032	611.720	-1.934	622.900	-1.963
14.4km	0.000				143	22 93	19 116
-88.880	-0.351	-78.380	-0.377	-73.360	-0.220	-68.640	-0.155
-63.520	0.044	-61.240	0.333	-50.560	2.103	-43.560	2.454
-28.200	1.994	-17.560	2.004	-11.120	3.583	-7.860	5.382
-2.840	5.901	1.160	7.738	1.000	7.926	1.200	7.686
2.060	8.098	5.060	8.138	6.920	8.031	18.500	3.233
23.000	2.958	25.240	2.701	30.560	0.424	35.400	0.421
39.560	-0.464	41.220	-0.988	46.180	-0.867	48.180	-0.675
50.980	-0.590	54.280	-0.941	56.080	-1.235	61.440	-1.426
61.800	-0.714	67.500	-0.743	67.760	-1.483	71.280	-2.066
76.260	-2.443	81.180	-2.694	86.480	-2.849	91.020	-3.106
96.520	-3.043	101.340	-3.054	106.440	-2.955	111.320	-2.864
116.020	-2.795	120.980	-2.712	125.840	-2.565	131.000	-2.402
136.240	-2.166	141.440	-2.151	145.760	-1.758	151.240	-1.747
156.000	-1.792	161.140	-1.747	166.180	-1.718	171.440	-1.671
175.980	-1.672	181.260	-1.771	185.800	-1.776	190.840	-1.747
196.060	-1.796	201.280	-1.871	206.580	-1.862	216.480	-1.796
220.680	-1.759	226.020	-1.890	231.420	-1.863	236.520	-1.866
241.260	-1.789	246.060	-1.842	251.000	-1.849	255.780	-1.830
261.180	-1.731	270.900	-1.373	276.380	-1.223	280.660	-1.035
286.460	-0.911	290.380	-0.917	295.900	-0.723	300.660	-0.462
321.100	0.252	331.480	0.500	341.160	0.446	359.180	0.400
366.620	0.091	370.460	-0.144	379.900	0.014	381.640	0.354
391.160	0.266	400.100	0.456	411.540	0.624	421.360	0.740
426.240	1.034	430.440	1.248	442.220	1.381	446.580	0.896
459.840	0.998	460.680	0.615	466.940	0.546	475.820	0.668
479.560	1.367	495.640	1.270	514.740	1.146	543.800	0.960
582.380	1.196	590.900	1.258	590.920	1.258	596.540	3.877
596.540	3.871	598.040	3.991	598.040	4.003	615.140	5.637
616.620	6.013	616.440	6.275	616.480	6.015	618.000	6.605
621.620	6.692	625.860	6.701	630.920	3.896	635.700	3.653
644.400	0.549	647.980	0.007	649.300	-0.536	659.260	-0.472
662.500	0.184	675.540	0.069	677.040	-0.971	677.080	-0.969
676.720	-1.089	676.700	-1.089	676.800	-1.341	676.880	-1.323
678.000	-1.736	678.740	-1.632	678.760	-1.632	678.680	-1.076
678.680	-1.076	678.640	-0.978	678.640	-0.978	680.520	-0.292
681.300	-0.210	681.560	-0.452	720.860	-0.450		
14.6km	0.000				148	19 112	17 124
-76.140	-0.040	-60.220	-0.025	-50.280	-0.341	-44.020	0.573
-37.540	1.752	-34.100	2.297	-28.540	2.988	-19.060	2.536
-14.920	3.091	-8.180	5.472	-3.140	6.063	0.020	7.792
0.000	8.020	0.000	7.776	1.480	8.302	4.160	8.243
6.760	8.077	17.520	3.248	22.820	2.869	28.620	0.644
31.240	0.609	33.640	-0.235	36.560	-0.488	39.960	-0.981
44.880	-1.960	54.920	-2.704	59.620	-2.567	60.820	-2.469
60.500	-1.215	64.300	-1.168	66.540	-1.056	69.240	-1.453
74.380	-1.874	79.080	-1.133	79.360	-0.685	81.200	-0.689
82.040	-2.363	84.640	-2.558	90.100	-2.329	94.900	-2.160
99.500	-1.957	105.200	-1.866	114.540	-1.224	120.120	-1.239
125.020	-1.306	129.740	-1.323	134.480	-1.316	140.400	-1.430
144.700	-1.415	150.200	-1.526	154.660	-1.637	159.660	-1.710

S45横断データ (-0.6~56.2).dat

164.780	-1.723	169.660	-1.912	174.860	-2.079	184.300	-2.191
189.520	-2.212	194.320	-2.377	198.840	-2.410	204.480	-2.421
214.720	-2.619	219.980	-2.601	225.320	-2.622	229.400	-2.613
234.700	-2.714	239.400	-2.737	244.780	-2.608	249.400	-2.021
254.320	-1.562	260.320	-1.517	264.780	-1.430	280.000	-1.443
294.400	-1.132	304.500	-1.016	309.840	-1.015	314.560	-0.958
320.120	-0.842	328.760	-0.777	333.760	-0.727	336.320	-0.531
354.380	-0.177	365.180	-0.013	374.040	0.059	381.620	0.089
384.300	0.089	388.700	0.066	388.860	-0.248	391.340	0.303
394.300	0.925	396.200	1.448	399.560	-0.104	412.040	-0.183
424.720	-2.026	427.460	-1.680	431.900	-0.173	432.840	0.097
433.380	1.310	435.180	1.334	439.640	-0.101	457.880	0.395
459.240	-0.161	462.440	0.098	463.460	0.614	481.900	0.868
484.900	0.226	486.440	0.537	527.940	1.026	530.760	1.558
533.200	0.819	535.440	0.763	566.700	1.754	572.920	2.713
610.080	4.019	615.340	2.242	633.960	2.864	639.260	4.511
655.160	4.146	659.440	3.481	659.440	3.481	659.880	3.649
659.860	3.649	677.260	5.413	678.940	6.583	679.260	6.904
679.260	6.581	680.700	6.978	687.300	6.977	690.040	5.470
692.160	4.988	694.280	4.005	697.060	3.683	705.160	1.113
707.360	0.941	711.120	-0.362	719.140	-0.126	719.100	-0.332
720.540	-0.724	723.680	-0.551	724.960	0.157	729.780	0.104
731.240	-1.030	731.080	-1.404	733.080	-1.421	732.900	-1.047
734.040	-0.009	734.860	0.007	734.960	-0.075	770.460	-0.091
14.8km	0.000				175	22 95	20 147
-75.780	-0.081	-70.040	-0.091	-65.660	-0.213	-55.640	-0.221
-52.120	-0.394	-45.680	-0.415	-40.340	0.282	-34.920	0.835
-31.740	1.120	-30.400	1.246	-28.460	1.563	-24.380	3.363
-9.040	5.172	-8.560	5.406	-4.160	5.625	0.100	7.850
0.000	8.118	0.260	7.846	1.300	8.348	6.740	8.117
16.240	3.331	23.620	2.867	24.700	2.741	29.680	0.458
32.740	0.278	33.560	-0.247	40.660	-0.416	40.700	-0.866
50.700	-1.462	56.260	-1.161	59.980	-0.838	67.060	-0.873
68.120	-1.611	70.780	-1.948	75.740	-1.937	80.800	-1.894
90.580	-1.214	100.540	-1.086	106.200	-0.951	110.360	-0.814
114.880	-0.748	120.620	-0.506	125.780	-0.509	130.280	-0.483
135.400	-0.380	140.680	-0.333	145.320	-0.366	150.180	-0.399
155.640	-0.648	160.460	-1.681	165.180	-1.414	170.080	-0.901
175.420	-0.874	180.340	-0.965	185.280	-1.202	190.900	-1.409
195.080	-1.490	199.780	-1.711	205.240	-1.710	211.480	-1.919
219.860	-2.335	225.440	-2.418	231.120	-2.531	234.960	-2.608
240.200	-2.659	245.740	-2.698	250.380	-2.711	255.040	-2.810
260.000	-2.818	265.620	-2.690	270.580	-2.711	275.440	-2.393
280.320	-1.994	285.400	-1.803	289.840	-1.654	295.300	-1.597
299.280	-1.592	304.480	-1.603	309.940	-1.580	315.000	-1.587
320.180	-1.618	325.040	-1.615	330.020	-1.610	354.780	-1.617
360.080	-1.618	370.520	-1.596	374.440	-1.653	379.900	-1.740
385.360	-2.045	390.560	-2.258	400.320	-3.052	405.440	-2.923
410.200	-0.846	411.780	-0.188	414.060	0.626	413.900	1.288
420.120	1.806	421.180	1.816	422.700	1.514	430.920	1.550
445.800	0.754	449.700	0.615	451.660	1.066	461.000	1.253
462.720	1.890	465.540	1.824	467.980	1.245	470.020	1.627
473.300	1.670	474.260	1.390	475.220	1.572	478.680	1.217
482.120	1.210	491.720	0.727	494.960	1.190	497.060	0.950
498.300	0.755	499.080	0.989	505.060	0.974	507.320	0.778
516.820	0.696	517.880	0.852	520.860	0.857	522.320	1.147

S45横断データ (-0.6~56.2).dat

532.560	1.295	568.720	1.372	574.320	2.619	586.420	2.980
589.940	1.202	606.860	1.116	609.920	1.352	645.180	1.139
648.260	4.140	659.660	3.756	660.820	3.306	660.800	3.304
661.140	3.318	661.140	3.318	663.040	3.681	663.040	3.681
664.420	3.847	672.720	4.836	680.000	5.606	682.120	6.662
681.880	6.883	682.100	6.680	683.380	7.083	684.220	7.061
689.000	7.184	690.200	7.120	695.280	4.353	699.480	3.962
700.720	3.372	702.420	3.208	706.780	1.689	707.500	1.017
711.880	0.732	712.640	0.804	714.880	0.855	716.880	0.847
717.300	0.821	739.520	0.963	740.720	0.342	742.640	0.292
745.060	0.160	748.680	0.081	750.280	-0.037	750.460	-0.981
750.460	-1.453	752.700	-1.478	752.580	-0.968	754.080	-0.098
754.740	-0.098	754.700	-0.452	771.440	-0.470		
15.0km	0.000				160	23 107	20 133
-80.100	0.091	-72.540	0.060	-61.660	-0.191	-57.880	-0.417
-42.200	-0.398	-37.260	0.011	-35.140	0.828	-33.560	0.864
-33.400	0.826	-31.680	0.778	-26.420	3.397	-8.460	5.297
-7.580	5.733	-3.940	5.918	0.100	7.765	0.000	7.974
0.060	7.743	1.320	8.263	3.600	8.191	6.760	8.168
17.320	3.510	22.720	3.081	24.040	2.919	30.420	0.459
30.400	0.457	33.440	0.447	33.440	0.443	34.200	0.183
34.220	0.183	35.280	0.198	35.860	0.710	37.820	0.750
39.940	0.241	42.240	-0.303	47.480	-0.860	52.700	-1.083
57.460	-1.078	63.140	-1.123	67.480	-1.038	72.320	-0.853
77.260	-0.638	83.280	-0.625	88.000	-0.750	92.440	-0.659
98.000	-0.614	102.480	-0.527	108.140	-0.394	114.300	0.167
117.620	0.496	128.100	0.630	137.620	0.650	148.080	0.600
158.340	0.622	166.280	0.558	177.800	0.644	188.480	0.412
198.480	0.284	208.220	0.244	217.240	0.184	227.380	0.204
234.460	0.157	238.140	0.046	242.720	0.009	247.840	0.020
252.240	-0.057	261.860	-0.051	267.200	-0.146	282.980	-0.155
287.320	-0.238	297.600	-0.240	302.580	-0.465	307.260	-1.806
317.000	-2.365	322.800	-2.385	327.480	-2.506	337.280	-2.453
341.980	-2.382	347.340	-2.207	352.360	-2.202	357.100	-2.107
361.720	-1.994	367.360	-1.759	377.540	-1.741	382.520	-1.908
392.180	-1.890	397.640	-2.037	412.500	-1.980	417.280	-2.211
422.420	-2.284	427.900	-2.395	432.240	-2.480	436.840	-2.475
439.520	-2.544	442.380	-2.606	447.400	-2.683	452.580	-2.902
457.400	-2.999	472.800	-2.796	482.260	-2.628	491.040	-2.406
497.340	-2.399	502.120	-2.134	507.820	-1.905	512.440	-1.124
517.440	-0.671	521.520	0.092	526.420	0.909	527.400	1.799
533.100	1.588	534.200	1.204	540.280	1.262	541.660	1.658
551.980	1.600	555.580	1.201	556.920	0.875	562.400	0.916
567.580	1.221	574.580	1.400	576.880	0.681	581.700	0.662
582.980	0.992	588.500	1.129	600.480	0.964	604.980	0.780
605.700	1.265	611.960	1.374	611.940	1.102	644.060	1.462
644.000	1.470	648.620	3.801	648.620	3.801	657.920	4.635
662.600	7.194	662.340	7.459	662.560	7.218	663.800	7.798
664.200	7.642	666.820	7.693	670.040	7.637	679.500	2.505
681.300	2.484	681.300	2.590	682.240	2.578	682.380	2.798
699.520	2.475	701.500	1.252	706.040	0.464	706.880	0.027
707.660	0.365	717.160	0.347	717.780	-0.225	718.700	-0.247
719.240	0.283	724.140	0.082	725.320	-0.836	725.800	-1.332
727.700	-1.389	727.500	-1.039	728.520	-0.027	730.320	-0.027
15.2km	0.000				135	36 105	20 115
-84.040	-0.411	-82.000	-0.489	-76.600	-0.422	-72.280	-0.239

S45横断データ (-0.6~56.2). dat

-61.000	-0.256	-57.420	0.075	-41.580	0.309	-35.720	0.520
-28.080	0.809	-26.420	0.822	-20.940	3.472	-13.000	4.288
-9.040	5.558	-4.160	5.753	-0.180	7.981	0.000	8.144
-0.100	8.009	1.200	8.372	4.140	8.338	6.400	8.174
16.680	3.528	18.960	3.114	25.600	3.003	25.620	3.003
29.380	1.334	29.380	1.334	31.160	0.974	42.600	-0.024
46.500	-0.770	55.540	-1.564	67.980	-0.873	70.460	-0.008
72.940	0.584	99.120	1.054	135.080	0.865	140.140	1.298
142.320	1.106	147.520	0.675	152.800	0.664	157.880	0.567
168.440	0.446	192.720	0.418	207.660	0.322	212.260	0.249
217.720	0.123	222.800	0.138	231.800	-0.010	237.600	-0.072
248.940	-0.240	258.040	-0.253	263.880	-0.380	273.700	-0.480
278.320	-0.616	283.440	-0.479	289.320	-0.442	299.080	-0.453
307.040	-0.433	312.260	-0.329	317.980	-0.350	323.100	-0.475
332.640	-0.440	338.560	-0.405	343.520	-0.482	348.340	-0.467
353.460	-0.557	357.940	-0.504	363.320	-0.625	368.720	-0.840
373.240	-0.888	387.760	-0.861	393.080	-0.749	397.640	-0.788
417.040	-0.803	423.640	-0.744	427.460	-0.900	432.280	-0.927
437.060	-0.992	443.260	-1.049	448.560	-1.087	453.560	-1.154
458.040	-1.161	462.940	-1.072	467.980	-1.102	473.460	-1.051
488.180	-1.359	492.960	-1.556	497.180	-1.653	502.180	-1.683
510.180	-1.661	517.380	-1.644	522.620	-1.836	527.880	-1.941
532.440	-2.106	537.060	-2.327	547.780	-2.330	551.860	-2.509
558.000	-2.724	567.580	-2.737	573.120	-2.414	578.340	-2.023
583.260	-2.439	588.640	-3.184	593.840	-2.425	597.560	1.039
597.960	1.463	603.220	1.558	606.260	1.377	634.960	1.775
636.340	2.825	643.640	3.186	643.640	3.186	644.560	3.814
644.560	3.814	656.340	5.038	658.780	6.398	658.860	6.687
658.960	6.444	661.160	6.941	663.900	6.959	666.480	6.806
673.120	3.765	672.920	3.727	674.000	3.633	676.080	3.633
682.240	1.478	691.280	0.899	693.420	0.010	695.780	0.018
696.480	0.322	719.100	0.357	720.000	-0.187	720.720	-0.206
721.600	0.192	726.200	0.108	727.400	-0.749		
15.4km	0.000				137	47 113	24 123
-77.500	-0.015	-72.500	-0.084	-71.980	-0.108	-61.880	-0.140
-52.300	-0.332	-46.420	-0.301	-41.940	-0.064	-37.080	-0.393
-31.800	0.202	-28.180	0.237	-28.160	0.237	-27.080	0.803
-27.060	0.813	-24.760	0.784	-19.180	3.459	-11.560	4.244
-9.820	5.206	-4.840	5.593	0.120	7.926	0.000	8.168
0.160	7.924	1.300	8.453	4.360	8.447	6.980	8.268
17.180	3.406	19.400	3.020	25.420	2.689	29.920	1.874
31.340	0.424	31.780	0.079	36.540	-0.238	44.540	-0.203
49.360	-0.032	50.420	0.440	58.020	0.634	71.940	0.784
73.340	0.791	90.820	1.424	120.460	1.490	130.940	1.158
132.460	0.696	140.720	0.562	145.380	1.001	148.300	0.561
160.280	1.582	174.040	0.722	181.200	1.194	181.460	0.990
185.980	0.199	191.940	0.112	196.540	-0.295	206.700	-0.309
211.340	-0.392	215.460	-0.403	218.700	-0.417	222.760	-0.448
227.680	-0.427	232.300	-0.378	287.360	-0.393	292.020	-0.462
296.920	-0.440	301.500	-0.499	306.800	-0.600	312.440	-0.748
316.580	-0.736	322.300	-0.715	336.820	-0.728	341.900	-0.779
347.000	-0.784	352.040	-0.783	356.740	-0.710	361.460	-0.501
367.340	-0.460	371.540	-0.421	376.620	-0.284	381.860	0.015
386.080	0.192	391.540	0.161	406.320	0.174	412.140	0.087
421.260	0.115	425.820	0.016	431.960	0.009	436.300	-0.078
452.160	-0.305	456.520	-0.304	461.660	-0.381	466.840	-0.422

S45横断データ (-0.6~56.2).dat

471.280	-0.451	476.820	-0.510	486.500	-0.490	490.900	-0.572
496.520	-0.588	502.160	-0.715	506.160	-0.765	510.660	-0.960
516.600	-1.383	521.180	-1.452	526.400	-1.487	530.880	-1.670
536.880	-1.819	541.520	-1.874	546.920	-1.949	551.600	-1.960
556.840	-2.079	561.480	-2.070	566.560	-2.143	571.200	-2.170
575.820	-2.407	596.380	-2.967	601.180	-3.092	606.420	-3.221
616.600	0.997	616.720	1.133	622.160	1.302	622.120	1.300
626.740	3.847	626.760	3.847	641.120	5.322	642.960	6.378
642.860	6.642	642.920	6.376	644.160	6.946	644.740	6.812
649.320	6.807	650.780	6.994	654.740	4.986	655.460	4.577
655.920	4.263	659.160	4.253	661.580	3.854	663.580	3.956
693.680	3.284	703.140	0.218	704.260	-0.056	705.220	0.426
713.440	0.344						
15.6km	0.000				156	51 138	22 143
-75.980	-0.052	-65.340	-0.114	-55.360	-0.488	-50.140	-0.399
-44.380	-0.469	-39.860	-0.430	-25.260	0.319	-25.260	0.319
-22.920	0.879	-22.900	0.879	-20.920	0.902	-20.880	0.902
-14.900	3.669	-10.740	4.150	-8.380	5.298	-4.140	5.771
0.140	7.686	0.000	7.896	0.200	7.698	1.420	8.384
4.380	8.457	7.180	8.282	12.380	5.893	16.120	5.477
21.180	3.224	25.300	2.753	25.520	2.765	25.540	2.765
31.020	0.581	31.020	0.581	31.360	0.373	31.360	0.373
31.460	0.297	31.500	-0.651	34.360	-0.281	35.260	0.187
37.420	0.218	39.840	0.580	40.160	0.636	41.160	0.917
48.260	0.638	52.480	0.561	54.860	0.662	58.940	1.032
75.780	1.136	99.300	1.947	101.220	1.577	103.860	2.172
115.240	1.970	120.180	1.613	126.420	2.189	129.760	1.429
140.140	1.170	140.900	1.004	142.920	0.582	148.100	0.237
152.920	0.106	158.500	-0.209	164.480	-0.125	173.560	0.079
179.140	0.126	182.660	0.139	188.640	0.084	194.420	0.035
198.620	-0.024	203.300	-0.035	207.900	-0.108	213.540	-0.205
218.520	-0.194	223.680	-0.261	229.100	-0.338	232.960	-0.403
238.880	-0.514	249.400	-0.599	258.600	-0.595	263.980	-0.630
267.880	-0.675	283.760	-0.728	287.980	-0.703	292.800	-0.708
297.820	-0.719	306.000	-0.551	313.160	-0.420	318.820	-0.347
323.000	-0.328	327.900	-0.199	335.020	-0.221	343.740	-0.201
347.520	-0.149	352.540	-0.158	363.380	-0.177	368.760	-0.226
373.120	-0.255	378.220	-0.322	384.720	-0.291	393.960	-0.275
398.720	-0.296	403.240	-0.355	409.380	-0.520	417.700	-0.684
432.900	-0.655	438.200	-0.693	444.080	-0.756	450.880	-0.851
458.800	-0.873	464.820	-0.996	469.540	-1.071	472.440	-1.086
477.840	-1.213	484.040	-1.178	488.880	-1.255	493.460	-1.294
503.360	-1.264	508.020	-1.369	512.640	-1.556	517.960	-1.939
523.140	-1.964	528.260	-2.238	533.020	-2.179	539.320	-2.196
548.100	-2.156	553.440	-2.507	558.260	-2.920	562.800	-2.683
567.080	-2.600	572.860	-2.085	578.040	-1.764	582.720	-1.567
583.980	-0.549	588.040	0.792	589.220	0.782	591.020	0.495
592.020	0.793	593.080	0.789	593.080	0.789	593.440	1.009
593.440	1.009	598.900	3.652	598.920	3.652	613.380	5.241
615.620	6.628	615.420	6.915	615.640	6.594	617.360	6.812
620.420	6.895	623.180	6.790	623.800	6.798	628.500	4.197
631.980	4.087	635.200	2.672	636.740	2.812	656.020	3.136
657.940	4.399	681.600	5.100	684.060	6.112	686.720	6.097
15.8km	0.000				158	37 124	22 129
-87.440	-1.335	-82.760	-0.884	-77.080	-0.935	-72.440	-0.484
-67.120	-0.069	-56.700	-0.103	-47.120	0.097	-43.100	0.095

S45横断データ (-0.6~56.2).dat

-37.060	0.186	-31.720	0.599	-27.720	1.054	-22.480	1.207
-16.860	3.594	-11.240	4.221	-9.700	5.334	-4.900	5.624
-0.700	7.793	0.260	8.057	0.000	8.250	0.260	8.041
1.620	8.398	6.480	8.205	11.460	5.765	18.660	5.567
21.100	4.441	25.600	3.422	36.800	2.468	38.700	1.844
44.900	1.320	65.040	1.389	74.800	2.119	77.960	1.576
81.880	1.664	83.860	2.111	91.160	1.838	94.220	2.211
96.780	2.201	98.080	1.487	103.880	0.872	106.080	0.793
108.840	0.877	113.260	1.036	120.940	1.188	122.660	0.886
125.820	0.535	130.180	0.563	135.520	0.688	140.760	0.895
144.020	1.036	147.060	0.898	151.180	0.637	157.440	0.422
161.300	0.255	165.540	0.218	170.720	0.231	175.360	0.160
181.160	-0.071	186.580	-0.280	190.960	-0.303	195.860	-0.393
200.920	-0.548	206.420	-0.683	211.400	-0.788	215.520	-0.915
220.360	-0.912	225.600	-0.847	230.100	-0.800	234.940	-0.787
240.660	-0.836	246.840	-0.933	250.120	-0.983	255.700	-1.137
265.700	-1.234	270.840	-1.293	275.680	-1.398	280.620	-1.463
284.900	-1.486	290.380	-1.493	295.940	-1.578	302.940	-1.575
305.200	-1.568	310.840	-1.647	315.480	-1.560	320.780	-1.587
325.420	-1.545	330.420	-1.444	338.260	-1.144	340.340	-1.064
351.080	-0.840	360.520	-0.564	364.940	-0.591	369.960	-0.426
376.200	-0.461	381.080	-0.464	385.840	-0.443	390.360	-0.361
400.120	-0.409	420.500	-0.377	425.140	-0.518	430.400	-0.601
440.200	-0.691	446.200	-0.860	450.920	-0.997	460.640	-1.194
465.440	-1.191	471.040	-1.308	476.160	-1.405	480.140	-1.544
485.080	-1.593	490.360	-1.590	500.320	-1.552	509.700	-1.561
516.120	-1.581	520.520	-1.573	530.240	-1.493	535.620	-1.582
540.320	-1.665	545.320	-1.206	550.540	0.425	553.340	0.691
553.340	0.689	554.020	0.990	554.020	0.990	559.700	3.859
559.700	3.859	560.680	4.001	572.840	5.333	576.140	6.726
575.980	6.963	576.200	6.712	577.060	7.098	577.900	7.002
580.740	7.051	582.920	6.989	584.180	6.995	589.960	4.352
593.700	4.161	596.740	3.083	601.360	2.764	609.080	0.132
609.060	0.130	610.240	-0.334	610.240	-0.334	639.200	-0.015
639.620	-0.319	640.240	-0.183	640.220	-0.519	640.740	-0.710
640.900	-0.942	642.260	-1.090	642.800	-0.866	642.620	-0.686
643.380	-0.534	644.080	-0.120	644.100	0.060	646.640	0.153
647.420	-0.241	660.580	-0.259				
16.0km	0.000				136	38 107	23 110
-93.440	-0.577	-85.660	-0.542	-77.780	-0.546	-73.200	-0.395
-68.820	0.011	-63.120	0.034	-57.960	-0.062	-53.660	0.035
-45.760	-0.071	-32.640	0.122	-30.000	0.275	-22.840	0.381
-22.360	0.823	-20.480	1.006	-15.180	3.754	-8.840	4.409
-6.240	5.421	-3.040	5.909	0.200	7.849	0.000	8.066
0.140	7.821	1.340	8.322	8.820	8.136	14.300	5.689
21.240	5.321	23.640	4.834	31.980	2.584	38.600	2.395
42.260	0.593	43.380	0.395	44.800	0.381	45.620	0.623
48.900	0.912	51.260	1.556	76.500	1.680	87.540	2.081
95.160	2.848	108.640	2.711	110.980	0.757	114.420	-0.512
119.680	-0.914	124.780	-0.395	129.900	-0.679	134.580	0.425
139.180	0.586	144.680	0.256	154.640	0.265	161.900	-0.090
165.960	-0.268	169.460	-0.405	174.940	-0.801	179.680	-0.879
184.580	-1.034	190.320	-1.076	194.800	-1.203	199.840	-1.207
204.300	-1.096	209.980	-1.062	214.220	-1.135	219.740	-1.177
225.100	-1.318	230.160	-1.184	234.300	-1.218	238.960	-1.085
244.820	-1.011	249.540	-1.008	260.040	-0.985	263.920	-0.987

S45横断データ (-0.6~56.2).dat

275.180	-0.886	283.280	-0.871	289.020	-0.817	302.660	-0.806
309.280	-0.757	320.880	-0.752	324.040	-0.770	334.260	-0.663
343.920	-0.664	353.480	-0.683	359.640	-0.696	365.200	-0.756
379.360	-0.877	390.820	-0.840	403.640	-0.832	409.800	-0.938
414.300	-1.020	423.700	-1.017	429.440	-0.954	434.160	-0.986
442.500	-1.137	449.340	-1.244	453.400	-1.308	459.460	-1.267
463.980	-1.207	474.700	-1.366	484.920	-2.473	489.840	-2.401
494.460	-2.304	500.000	-1.988	504.760	-0.483	512.220	0.015
514.500	0.651	516.140	0.798	516.420	0.862	516.400	0.868
523.260	3.968	523.260	3.968	523.620	3.994	523.620	3.996
537.100	5.469	539.580	6.978	539.720	7.295	539.840	6.988
540.900	7.298	541.200	7.218	543.100	7.244	547.260	7.118
548.020	7.122	554.600	4.491	558.780	3.859	570.380	-0.208
571.640	-0.413	572.800	-0.499	573.500	-0.407	573.520	-0.307
601.280	-0.311	601.480	0.069	602.260	0.071	603.200	-0.501
603.240	-1.121	603.860	-1.165	604.820	-1.064	605.180	-0.516
605.820	0.070	610.780	0.174	610.880	-0.182	622.040	-0.171
16.2km	0.000				141	34 104	23 109
-82.820	-0.448	-76.820	-0.846	-72.160	-0.890	-68.280	-0.837
-62.280	-0.907	-57.140	-0.098	-52.520	0.114	-47.720	-0.024
-43.780	-0.003	-38.140	0.125	-32.560	0.346	-28.020	0.728
-25.500	1.380	-23.140	1.744	-18.160	3.451	-11.220	4.069
-7.240	5.613	-4.540	5.908	0.100	8.114	0.000	8.399
0.120	8.134	1.720	8.536	7.300	8.285	13.060	5.673
17.440	5.451	19.840	4.604	24.800	4.468	28.680	3.090
30.140	2.890	35.300	1.731	49.580	1.490	63.460	1.799
66.120	1.443	84.280	0.908	84.460	0.668	86.380	-0.533
89.720	-0.611	95.140	-0.731	99.700	-0.824	105.700	-0.822
110.300	-0.710	115.420	-0.737	121.080	-0.637	125.220	-0.530
130.180	-0.298	135.880	-0.206	145.640	-0.085	155.680	-0.106
160.400	-0.108	165.560	-0.009	175.440	-0.037	185.200	-0.128
191.240	-0.151	195.200	-0.159	200.600	-0.245	205.140	-0.254
211.040	-0.300	214.840	-0.308	219.880	-0.417	225.560	-0.477
234.000	-0.484	239.140	-0.494	244.960	-0.529	251.660	-0.635
254.960	-0.685	259.940	-0.698	265.140	-0.738	270.160	-0.911
274.980	-0.969	280.160	-1.085	285.120	-1.234	290.060	-1.736
294.660	-1.616	308.400	-1.624	329.960	-1.629	335.060	-1.682
340.200	-1.606	344.900	-1.628	349.780	-1.569	355.020	-1.597
359.960	-1.525	363.880	-1.450	369.720	-1.308	375.380	-1.305
380.280	-1.237	389.900	-1.222	394.240	-1.158	399.780	-1.133
409.600	-0.969	416.240	-0.920	429.240	-0.647	435.880	-0.561
444.900	-0.414	449.780	-0.910	455.180	-1.351	459.480	-1.003
469.820	-0.546	472.380	-0.284	475.000	0.660	476.600	0.666
476.580	0.664	483.820	4.001	483.840	4.001	484.860	4.161
492.360	5.058	494.280	6.070	496.180	6.890	496.240	7.308
496.280	6.878	497.480	7.356	498.660	7.290	501.300	7.228
504.720	7.101	506.220	6.655	511.080	3.877	514.680	3.537
518.620	0.994	522.660	0.772	529.220	0.026	529.220	0.026
529.080	-0.344	529.080	-0.346	528.940	-0.486	528.960	-0.482
530.540	-0.676	531.700	-0.325	532.040	-0.239	550.940	-0.240
551.420	0.052	552.460	0.020	552.760	-0.524	553.520	-0.634
553.480	-0.842	553.920	-0.930	554.820	-0.914	554.800	-0.636
555.360	-0.520	556.040	0.240	560.860	0.351	561.780	0.601
568.900	0.763						
16.4km	0.000				144	34 113	28 116
-77.700	-0.099	-72.640	0.146	-67.460	0.170	-62.000	0.130

S45横断データ (-0.6~56.2).dat

-56.560	-0.114	-48.000	-0.087	-41.840	-0.171	-38.020	-0.325
-32.700	-0.360	-29.560	-0.250	-29.540	-0.250	-27.220	0.896
-27.200	0.898	-26.000	1.032	-26.000	1.030	-24.880	1.050
-24.880	1.050	-19.320	3.326	-11.080	4.065	-7.560	5.453
-4.680	5.901	-1.500	7.385	0.080	8.127	0.000	8.419
0.040	8.161	1.520	8.517	4.440	8.527	6.760	8.430
12.740	5.626	17.500	5.576	19.960	4.556	23.940	4.392
26.960	3.501	36.120	2.885	36.800	2.377	36.820	2.379
38.360	1.675	38.380	1.673	39.960	1.045	44.460	0.725
44.460	0.725	44.360	0.523	44.360	0.523	49.080	-0.124
54.020	-0.212	59.100	-0.336	64.720	-0.608	68.980	-0.879
73.860	-0.777	77.800	-0.707	83.820	-0.633	88.260	-0.550
94.260	-0.494	103.560	-0.458	108.280	-0.521	117.660	-0.567
118.860	-0.571	124.020	-0.543	129.500	-0.574	133.900	-0.588
139.240	-0.648	147.780	-0.823	154.000	-0.835	158.560	-0.937
168.540	-0.928	178.180	-0.958	183.200	-1.032	203.140	-0.995
208.320	-1.094	214.180	-1.144	218.780	-1.228	228.500	-1.229
233.880	-1.307	239.140	-1.359	248.280	-1.430	253.560	-1.546
259.120	-1.720	278.340	-1.707	283.320	-1.767	288.180	-1.658
293.760	-1.676	299.200	-1.628	308.240	-1.597	318.280	-1.391
324.180	-1.027	337.840	-0.374	343.140	-0.206	348.540	0.125
369.640	0.400	372.920	0.394	378.760	0.344	383.500	0.334
388.720	0.205	394.600	0.197	398.820	0.241	403.560	0.167
407.860	0.220	413.380	0.088	419.260	0.116	423.940	0.064
428.200	0.013	433.680	0.117	443.800	0.103	448.540	0.190
453.060	0.192	458.400	0.470	464.240	0.488	468.360	0.399
468.360	0.399	471.380	0.575	471.380	0.575	478.340	4.099
478.360	4.099	485.980	4.890	490.640	6.880	490.620	7.134
490.700	6.904	491.840	7.234	492.540	7.216	495.200	7.308
497.900	7.306	499.020	7.210	503.120	5.074	505.620	5.130
506.960	4.573	509.340	4.161	518.200	0.935	522.080	0.557
524.560	-0.263	524.700	-0.441	526.420	-0.452	526.780	-0.274
526.940	-0.202	537.940	-0.194	537.980	0.052	538.960	0.056
539.540	-0.274	539.200	-0.436	539.200	-0.890	541.220	-0.944
540.980	-0.438	541.160	-0.274	542.560	0.278	574.200	0.342
16.6km	0.000				123	29 95	19 101
-77.780	0.394	-57.680	0.183	-51.180	-0.468	-40.120	-1.251
-34.960	-0.849	-33.080	0.013	-28.200	0.441	-28.180	0.811
-25.400	1.434	-20.260	3.268	-8.940	4.393	-5.680	5.519
-3.840	5.807	0.140	7.843	0.000	8.124	0.260	7.823
1.460	8.088	4.800	8.084	8.060	7.900	8.280	7.734
8.960	7.450	9.300	7.274	10.200	7.004	15.580	4.779
19.520	4.515	23.200	3.587	31.060	3.192	33.360	2.916
34.180	2.916	38.500	0.444	38.500	0.426	41.080	0.192
41.120	0.194	41.560	0.166	46.700	-0.277	57.460	-0.338
62.020	-1.156	66.380	-2.224	72.140	-2.225	76.660	-1.853
83.020	-2.011	87.180	-2.070	96.720	-2.210	102.220	-2.137
106.700	-2.123	112.140	-1.953	116.980	-1.860	121.820	-1.854
126.960	-1.876	131.800	-1.951	137.920	-2.015	141.580	-2.023
146.560	-2.036	151.380	-1.852	157.140	-1.509	166.480	-1.521
172.400	-1.408	181.840	-1.228	186.740	-1.107	195.300	-1.115
197.260	-1.115	202.520	-0.964	207.220	-0.920	211.620	-0.772
217.120	-0.667	226.900	-0.320	235.740	-0.286	245.000	-0.279
253.920	-0.285	257.340	-0.256	266.580	-0.158	277.180	-0.053
281.720	-0.069	287.060	-0.036	291.260	-0.028	296.740	-0.017
305.860	0.083	311.580	0.084	316.680	0.204	320.420	0.226

S45横断データ (-0.6~56.2). dat

328.220	0.263	337.520	0.229	347.600	0.256	356.820	0.395
367.280	0.464	378.040	0.442	386.920	0.441	396.540	0.408
406.920	0.240	417.120	0.223	426.340	0.268	426.820	0.596
430.460	0.568	430.460	0.568	437.580	4.117	437.580	4.117
441.600	4.687	443.780	4.975	449.940	6.895	450.040	7.151
449.880	6.931	450.900	7.125	451.620	7.070	454.880	7.042
455.140	7.030	457.460	7.038	459.880	6.942	463.940	3.900
467.600	3.715	483.060	-0.338	517.900	-0.486	519.120	-0.106
522.380	-0.117	522.460	-0.483	522.200	-0.489	522.480	-0.943
524.280	-0.961	524.320	-0.575	524.400	-0.491	524.740	-0.071
529.600	0.255	530.760	-0.201	534.020	-0.199		
16.8km	0.000				130	21 86	17 104
-80.200	0.640	-54.060	-0.002	-36.200	0.431	-36.000	0.549
-31.080	0.897	-26.680	1.282	-20.980	3.216	-8.820	4.745
-5.560	6.143	-3.320	6.545	-0.580	8.338	0.160	8.602
0.000	8.819	0.140	8.598	1.820	9.032	4.940	8.960
9.500	8.796	13.820	7.429	18.060	4.541	23.060	3.531
32.520	2.726	35.320	1.528	37.200	0.568	42.220	0.115
47.180	0.049	51.940	0.069	56.120	-1.098	60.980	-2.740
66.260	-2.741	71.680	-2.961	81.500	-2.706	91.320	-2.704
96.040	-2.631	101.540	-2.631	105.600	-2.391	110.580	-2.278
116.520	-1.906	121.260	-1.475	126.560	-1.313	131.000	-1.059
136.340	-0.990	141.060	-0.884	146.220	-0.844	152.020	-0.691
156.760	-0.703	161.560	-0.542	166.040	-0.514	171.140	-0.528
176.080	-0.437	186.440	-0.289	191.200	-0.226	195.320	-0.238
200.760	-0.162	206.520	-0.071	211.300	0.089	213.280	0.129
218.840	0.170	221.300	0.210	231.420	0.411	241.580	0.153
245.880	-0.086	251.480	-0.082	261.020	0.019	265.880	-0.057
270.760	-0.174	277.060	-0.258	281.040	-0.272	286.380	-0.263
291.560	-0.229	297.000	-0.228	301.300	-0.202	306.640	-0.128
311.720	-0.099	325.600	-0.070	331.340	-0.152	346.180	-0.099
351.160	-0.056	355.300	-0.148	361.820	-0.102	366.300	-0.185
396.260	-0.213	401.680	-0.173	406.100	-0.352	408.080	0.186
410.760	0.944	414.060	1.540	421.460	1.417	429.620	0.921
431.840	0.566	433.520	0.132	436.980	0.202	437.000	0.202
438.880	0.586	438.880	0.586	439.000	0.698	439.000	0.692
440.120	0.596	440.120	0.598	447.880	4.221	447.880	4.221
449.360	4.305	456.540	5.103	459.660	6.780	459.320	7.078
459.520	6.750	460.380	7.128	461.340	7.112	467.000	7.104
467.740	7.200	471.920	4.916	473.100	4.619	475.660	3.421
483.200	3.007	492.260	3.012	493.740	2.600	493.760	2.584
493.760	2.418	493.760	2.418	494.120	2.408	494.120	2.408
494.160	2.582	494.160	2.582	494.920	2.582	494.900	2.578
501.540	2.489	502.460	1.997	502.980	1.991	509.600	1.979
521.700	1.884	526.380	2.082				
17.0km	0.000				128	28 92	23 116
-84.800	-0.527	-78.880	-0.571	-57.840	-0.619	-53.120	-0.268
-47.960	-0.124	-43.160	-0.080	-32.680	-0.228	-27.940	0.438
-27.100	0.404	-25.160	0.607	-25.080	0.855	-22.320	1.555
-16.420	3.733	-7.980	4.383	-5.380	5.179	-2.600	6.971
-0.020	8.317	0.000	8.580	-0.120	8.313	1.460	8.593
5.480	9.157	8.700	9.146	12.180	9.380	17.440	6.396
20.160	5.906	25.300	4.042	31.780	3.008	45.160	3.163
49.060	2.773	49.060	2.773	49.560	2.731	49.560	2.731
50.800	2.095	50.800	2.093	52.940	0.995	64.560	0.803
74.640	0.088	85.940	-2.354	95.520	-2.526	101.280	-2.157

S45横断データ (-0.6~56.2).dat

106.240	-1.871	115.580	-1.883	120.640	-1.457	125.280	-1.183
130.740	-1.135	135.780	-1.188	145.280	-1.166	149.840	-1.068
174.340	-1.037	179.340	-1.111	184.220	-1.129	190.100	-1.001
200.100	-1.054	204.960	-0.984	210.060	-1.062	215.040	-1.004
218.920	-0.996	224.700	-0.988	229.840	-0.895	234.900	-0.795
239.620	-0.743	245.320	-0.611	255.100	-0.415	265.100	-0.158
270.120	-0.108	275.600	-0.156	280.580	-0.084	285.420	0.068
305.900	0.063	314.700	0.123	324.680	0.114	334.860	0.268
344.160	0.324	354.000	0.288	364.960	0.267	368.560	0.111
370.500	-0.303	375.240	-0.269	380.040	-0.349	385.320	-0.369
389.920	-0.490	395.300	-0.614	400.760	-0.678	405.660	-0.690
410.460	-0.822	414.540	-0.762	420.600	-0.797	424.620	-0.737
428.780	-0.741	431.120	0.175	434.380	-0.179	435.440	1.847
437.820	1.789	440.460	1.551	445.220	1.629	446.440	1.315
461.060	1.340	468.080	1.524	474.960	0.522	476.960	0.304
479.360	0.302	479.800	0.524	479.900	0.622	479.900	0.618
481.720	0.687	481.680	0.683	483.020	0.865	483.020	0.865
489.180	4.251	489.180	4.251	499.200	5.261	502.480	6.891
502.360	7.153	502.500	6.859	503.660	7.407	504.180	7.347
506.160	7.447	509.000	7.365	510.860	7.445	516.500	4.504
520.720	4.070	531.140	0.612	533.140	0.446	534.860	0.132
536.960	0.328	559.120	0.603	562.800	0.583	588.540	1.482
17.2km	0.000				135	35 103	18 109
-80.840	-0.016	-76.620	0.043	-71.920	0.749	-52.860	1.129
-45.760	1.041	-30.360	0.919	-28.340	1.143	-25.400	2.587
-22.140	3.753	-14.200	3.978	-6.840	6.977	-2.920	7.307
0.260	8.541	0.000	8.731	0.180	8.531	2.040	8.832
4.760	8.794	7.560	8.650	9.500	7.776	11.480	7.474
14.040	5.921	15.500	5.651	19.300	3.639	23.820	3.332
25.380	2.648	33.840	2.534	44.760	4.121	51.280	3.954
56.020	3.262	57.820	2.843	60.960	2.775	60.960	2.775
61.640	2.647	61.640	2.647	62.500	2.107	62.460	2.101
64.300	1.041	72.100	0.700	76.620	0.090	82.000	0.031
88.580	-0.825	95.320	-0.794	96.320	-0.158	98.160	-0.152
98.560	-0.172	101.560	-0.310	108.500	-0.571	113.600	-0.560
118.440	-0.660	128.740	-0.701	133.500	-0.547	138.540	-0.502
148.240	-0.613	152.400	-0.569	162.980	-0.568	168.020	-0.608
178.540	-0.621	183.220	-0.690	187.900	-0.678	191.580	-0.707
198.200	-0.683	204.600	-0.778	213.600	-0.837	219.000	-0.917
234.340	-0.918	238.780	-1.001	248.560	-0.956	253.060	-1.040
262.560	-1.039	267.520	-0.981	277.300	-1.092	288.320	-1.135
293.300	-1.086	299.060	-1.100	310.020	-0.977	318.180	-0.844
332.820	-0.831	342.320	-0.718	348.540	-0.697	352.820	-0.655
358.860	-0.678	363.780	-0.606	368.700	-0.576	374.720	-0.629
378.140	-0.633	382.980	-0.662	388.720	-0.738	393.860	-0.849
402.900	-1.017	423.420	-1.009	428.680	-0.966	435.340	-0.692
435.440	-0.130	438.420	0.029	438.580	0.063	438.560	0.061
440.840	0.549	440.800	0.553	443.600	0.925	443.700	0.921
449.420	4.044	449.420	4.044	449.620	4.166	450.600	4.236
456.660	5.070	461.980	7.323	461.780	7.641	462.180	7.339
463.100	7.727	466.200	7.713	469.700	7.785	470.740	7.564
474.540	4.994	479.860	4.278	488.200	1.033	492.100	0.649
494.540	0.098	494.620	-0.200	495.200	-0.328	495.780	-0.316
495.880	-0.106	537.240	-0.103	537.340	0.335	537.920	0.338
538.280	-0.462	538.960	-0.482	538.800	-0.588	538.880	-0.930
540.400	-0.990	540.240	-0.576	540.800	-0.532	541.460	0.302

S45横断データ (-0.6~56.2).dat

542.380	0.366	545.660	0.392	547.460	-0.230			
17.4km	0.000				115	27	98	20 102
-86.700	0.545	-81.720	0.297	-76.420	0.279	-70.860		0.441
-65.920	0.357	-56.920	0.620	-50.780	0.940	-41.000		0.832
-35.500	0.894	-31.660	1.302	-25.160	3.797	-13.420		3.889
-8.180	6.167	-4.560	6.565	0.200	9.194	0.000		9.333
0.360	9.194	1.740	9.698	4.520	9.578	7.800		9.586
12.680	8.232	18.300	6.428	21.460	5.410	24.580		4.826
31.200	4.293	51.020	3.393	59.880	2.662	59.860		2.662
63.980	1.162	63.980	1.154	64.200	1.066	67.060		0.682
69.260	0.602	74.820	0.670	78.120	0.846	83.280		0.802
91.100	0.045	91.220	-0.269	93.760	-0.607	102.480		-0.293
106.740	-0.103	112.360	-0.019	120.660	0.022	121.980		0.232
132.760	0.206	141.880	0.054	142.140	-0.018	148.480		-0.063
151.720	-0.071	156.840	-0.209	161.800	-0.141	166.500		0.019
171.400	0.001	176.860	-0.096	181.440	-0.078	191.620		-0.124
196.640	-0.188	201.280	-0.314	206.200	-0.273	211.620		-0.399
216.600	-0.359	221.760	-0.397	231.760	-0.745	236.520		-0.746
243.340	-0.686	252.260	-0.706	261.500	-0.817	266.820		-1.059
271.580	-1.251	292.280	-1.220	297.360	-1.340	302.240		-1.374
306.180	-1.518	311.500	-1.640	316.960	-1.550	337.000		-1.329
351.820	-1.302	357.780	-1.338	372.700	-1.550	377.320		-1.536
381.740	-1.509	386.580	-1.423	391.980	-1.473	397.000		-1.703
401.780	-1.935	407.040	-2.025	411.260	-2.078	416.140		-2.232
417.640	-2.360	419.160	-0.066	421.920	0.052	422.920		0.606
425.300	0.848	425.980	1.018	425.980	1.020	432.280		4.312
432.280	4.312	433.880	4.426	448.680	6.143	451.100		7.461
450.820	7.751	451.140	7.449	452.020	7.863	453.000		7.713
455.940	7.783	457.980	7.727	458.880	7.987	469.880		2.510
471.400	2.390	471.980	1.816	474.560	1.818	475.520		1.398
505.720	1.007	508.840	-0.299	521.620	-0.291			
17.6km	0.000				124	43	93	19 104
-85.660	0.387	-63.780	0.325	-55.640	0.894	-46.300		1.196
-36.680	1.454	-33.820	2.115	-28.900	3.625	-26.540		3.971
-18.220	3.905	-15.220	4.907	-9.700	5.451	-7.560		6.312
-4.300	6.674	-0.120	9.198	0.000	9.313	0.160		9.232
1.960	9.642	5.080	9.652	8.320	9.600	9.960		8.854
14.720	8.590	17.940	6.781	23.600	6.247	24.540		6.173
26.280	5.793	34.380	5.263	46.140	4.990	49.740		4.192
56.080	3.108	59.880	2.770	60.020	2.688	60.020		2.688
62.640	1.616	62.660	1.616	62.860	1.480	64.760		1.070
69.560	0.774	72.320	0.647	74.540	0.771	76.840		1.005
78.060	1.425	81.880	1.889	86.480	1.907	92.900		1.001
93.400	0.581	97.320	0.757	101.420	0.654	104.060		0.394
107.240	0.386	108.200	0.668	109.640	1.228	118.400		0.944
121.640	0.932	123.240	0.326	125.740	0.202	130.900		0.015
136.680	0.045	141.420	-0.059	146.280	0.149	151.540		0.107
161.620	0.228	167.780	0.298	168.900	0.466	176.720		0.526
196.300	0.529	216.580	0.376	226.460	0.222	232.680		0.024
251.020	-0.363	256.260	-0.385	260.940	-0.651	266.000		-1.254
271.000	-1.464	275.680	-1.556	287.080	-1.866	305.960		-2.277
310.500	-1.947	316.740	-1.822	326.260	-2.030	336.380		-2.418
345.920	-2.979	355.920	-2.987	366.720	-2.755	386.200		-3.170
394.140	-3.156	396.440	-1.628	400.540	0.015	406.200		0.163
406.900	0.727	406.960	0.725	410.020	0.887	409.920		0.895
412.380	2.109	412.400	2.109	413.440	2.099	413.420		2.105

S45横断データ (-0.6~56.2). dat

418.820	4.497	418.820	4.499	419.920	4.635	431.280	5.756
433.340	7.198	433.480	7.462	433.440	7.208	434.440	7.900
435.520	7.830	438.380	7.876	440.380	7.834	440.840	7.820
441.720	7.822	448.140	4.470	448.140	4.470	448.400	3.758
448.400	3.758	449.480	3.758	449.840	3.866	451.600	3.752
454.800	3.727	477.240	3.917	477.240	3.917	477.700	2.117
477.700	2.117	478.640	1.817	487.500	1.802	498.580	1.428
17.8km	0.000				108	45 84	27 94
-97.780	-0.386	-93.240	-1.025	-87.880	-1.461	-83.780	-0.905
-78.160	-0.045	-67.580	-0.652	-63.000	-1.226	-57.980	-0.320
-53.420	-0.657	-46.300	-0.511	-41.120	0.367	-38.060	0.634
-32.400	1.654	-28.140	3.690	-26.640	4.012	-17.640	4.029
-12.980	4.411	-10.000	5.097	-7.580	6.103	-4.180	6.855
-2.320	7.895	0.160	9.412	0.000	9.611	0.200	9.418
1.840	9.882	5.080	9.864	8.820	9.762	28.920	4.925
36.280	5.151	43.960	3.932	62.960	3.153	70.680	2.421
88.560	1.418	95.680	1.131	96.440	0.715	110.320	1.283
113.800	1.323	115.520	0.948	115.360	0.634	115.420	0.252
119.220	0.278	125.820	0.480	129.200	0.636	137.480	1.067
178.520	1.501	191.880	0.446	216.280	-0.247	231.740	-0.252
236.240	-0.488	242.080	-0.562	247.280	-0.783	252.620	-1.099
261.720	-1.113	270.920	-1.296	277.060	-1.298	281.700	-1.400
291.400	-2.013	302.360	-2.035	307.500	-2.154	311.700	-2.202
316.840	-2.236	323.240	-2.345	327.560	-2.467	332.040	-2.675
337.320	-2.665	342.400	-2.822	344.340	-2.940	346.660	-3.062
356.980	-2.648	362.000	-3.087	367.340	-3.269	372.200	-3.059
380.960	-3.466	391.780	-3.462	396.800	-3.686	401.300	-3.685
406.880	-1.141	411.060	0.325	413.260	0.549	414.280	1.067
415.180	1.097	417.840	0.285	420.820	0.294	421.560	0.846
424.640	1.084	424.640	1.084	431.520	4.416	431.520	4.416
439.820	5.439	443.660	7.415	443.740	7.609	443.900	7.429
445.180	7.989	445.480	7.915	448.160	7.979	450.780	7.929
451.900	7.887	454.020	6.547	460.620	6.344	467.920	2.722
472.080	2.548	481.380	-0.987	481.580	-1.575	489.380	-1.717
489.840	-1.907	509.380	-1.934	519.600	-1.715	530.600	-1.743
18.0km	0.000				110	44 81	18 92
-97.860	0.702	-71.500	1.110	-56.280	1.131	-55.040	0.661
-43.500	0.734	-41.160	1.026	-29.660	1.132	-25.200	2.045
-18.540	3.957	-12.380	4.501	-7.620	7.290	-2.000	7.924
0.200	9.376	0.000	9.553	0.080	9.360	1.260	9.846
8.460	9.875	9.600	10.053	13.560	7.577	16.080	7.339
18.620	6.439	20.520	6.035	24.520	4.008	30.940	4.144
42.600	4.979	47.620	4.983	57.120	2.635	61.220	0.884
61.180	0.838	61.640	0.532	62.580	0.662	64.700	0.794
65.520	0.904	66.420	1.040	69.040	0.910	69.280	0.824
74.960	0.928	80.200	1.071	93.460	1.570	101.400	1.014
113.420	1.201	136.040	1.020	151.820	0.813	155.760	0.601
156.260	0.553	161.620	0.463	167.100	0.118	176.760	-0.230
181.780	-0.209	186.620	-0.311	200.900	-0.280	211.620	-0.514
217.100	-0.695	226.840	-0.797	231.380	-0.907	236.240	-0.842
241.340	-0.980	256.640	-1.001	271.380	-1.436	285.980	-1.399
296.340	-1.597	301.040	-1.952	311.000	-2.280	320.880	-2.243
322.300	-2.263	327.140	-2.313	331.600	-2.435	336.280	-2.624
341.840	-2.612	346.300	-2.834	356.600	-2.799	361.560	-2.729
366.740	-2.577	371.260	-2.654	376.680	-2.616	381.680	-2.816
386.540	-2.816	391.020	-3.029	401.740	-3.015	406.220	-0.262

S45横断データ (-0.6~56.2). dat

411.140	0.000	414.300	0.580	414.940	1.374	416.020	1.530
419.920	1.196	423.260	0.971	425.140	1.387	431.900	3.893
435.820	4.007	443.300	7.156	443.200	7.465	443.360	7.138
444.880	7.776	445.200	7.742	447.380	7.790	450.500	7.684
451.420	7.702	456.520	4.685	465.320	3.613	474.340	-0.318
475.880	-0.468	478.460	-0.542	478.940	-0.130	483.820	-0.122
484.640	-0.674	485.800	-0.660	486.140	-0.252	486.900	-0.254
487.320	-0.510	526.380	-0.521				
18.2km	0.000				131	54 103	28 115
-98.760	1.524	-94.760	0.892	-87.600	0.943	-85.400	1.789
-82.420	1.877	-60.160	1.544	-55.880	0.982	-51.980	0.930
-50.220	1.394	-42.240	1.259	-41.320	0.607	-30.840	0.213
-30.840	0.219	-28.300	1.413	-28.300	1.415	-26.720	1.667
-24.980	1.840	-20.040	4.442	-12.360	5.288	-7.540	7.410
-1.020	8.149	-0.780	8.471	0.100	8.585	0.000	8.798
0.200	8.583	1.620	9.057	4.480	9.153	6.660	9.057
10.040	7.453	17.060	7.139	20.380	6.482	21.700	5.756
28.940	4.620	34.780	3.394	51.180	3.303	73.300	3.296
77.180	1.612	79.640	1.192	89.540	0.977	92.540	0.811
94.660	0.695	98.800	0.707	100.980	0.985	115.940	1.446
125.240	1.278	126.460	0.850	128.000	0.538	129.580	0.836
133.060	1.079	138.960	1.363	141.080	2.203	145.340	2.273
147.540	2.573	151.000	2.409	155.720	0.848	155.780	0.792
156.000	0.700	157.340	0.694	157.260	0.784	157.420	0.936
159.720	0.832	162.240	0.526	164.740	-0.100	169.500	-0.520
179.840	-0.521	190.180	-0.343	194.940	-0.469	199.480	-0.436
209.840	-0.646	214.900	-0.812	219.420	-0.925	224.880	-1.015
230.320	-1.057	235.180	-1.173	245.080	-1.118	250.080	-1.214
254.960	-1.254	259.740	-1.196	264.640	-1.295	268.900	-1.557
274.420	-1.593	279.440	-1.735	290.020	-1.702	299.100	-1.912
304.060	-2.166	309.420	-2.239	313.620	-2.225	319.660	-2.263
324.640	-2.331	329.000	-2.517	334.300	-2.448	339.220	-2.742
344.340	-2.816	349.960	-2.864	354.220	-3.121	364.200	-3.799
369.760	-3.909	373.680	-4.145	384.020	-4.428	389.440	-4.870
394.460	-4.490	399.620	-2.597	404.220	-0.269	408.980	-0.005
414.360	0.193	414.520	0.591	419.360	0.823	419.940	0.817
419.920	0.823	428.140	4.640	428.140	4.640	429.400	4.802
433.280	5.184	436.700	7.274	437.200	7.398	437.080	7.693
437.080	7.396	438.520	7.828	439.420	7.888	444.860	7.719
446.000	7.627	450.360	4.881	451.820	3.809	452.780	3.765
453.820	3.065	455.220	3.081	455.400	2.053	461.200	2.065
461.480	0.563	473.560	0.566	505.900	0.129		
18.4km	0.000				116	53 101	19 103
-90.200	0.736	-60.680	0.837	-49.680	0.860	-47.900	2.526
-46.040	3.218	-36.300	3.456	-29.960	3.356	-22.800	3.685
-20.260	4.667	-15.320	5.089	-12.940	5.387	-7.920	7.627
-2.380	8.345	0.020	8.901	0.000	9.102	0.020	8.913
1.560	9.543	3.620	9.605	6.060	9.502	12.460	6.608
13.600	6.586	15.260	7.304	25.740	6.540	29.460	4.776
51.280	3.861	58.720	1.475	58.860	1.039	67.900	-2.051
78.760	-2.462	85.840	0.058	90.060	0.058	95.060	-1.502
99.880	-1.492	101.960	0.037	104.060	1.035	105.220	1.705
110.160	1.711	112.320	0.993	113.680	1.003	116.120	1.539
127.220	1.799	131.300	1.123	133.380	0.992	136.420	0.850
145.760	1.004	150.120	1.222	152.440	1.316	154.040	1.884
161.780	2.718	164.520	2.279	173.060	2.853	173.880	2.647

S45横断データ (-0.6~56.2).dat

174.160	0.631	175.580	0.095	178.780	-0.535	183.760	-0.977
198.600	-0.990	203.820	-0.782	208.780	-0.716	213.420	-0.354
219.220	-0.394	223.180	-0.468	228.980	-0.597	238.480	-0.569
249.380	-1.003	253.260	-1.091	258.340	-1.599	263.620	-1.680
268.280	-1.574	273.400	-2.282	278.540	-2.446	283.920	-2.572
289.060	-2.584	303.440	-2.879	314.200	-3.281	324.060	-3.478
333.340	-3.282	343.960	-3.276	348.540	-3.146	353.920	-3.207
358.720	-3.049	368.360	-2.867	373.660	-2.661	378.980	-2.555
383.440	-2.347	393.320	-2.180	398.300	-2.176	404.600	-2.044
413.860	-1.872	418.380	-1.867	423.200	-1.771	433.460	-1.947
438.760	-0.833	443.820	0.005	447.180	0.625	449.100	0.966
452.800	1.256	452.780	1.256	459.660	4.688	459.660	4.686
461.000	4.848	472.040	6.020	475.600	7.622	475.360	7.800
475.520	7.604	476.680	7.968	479.420	8.134	483.100	8.099
488.680	4.843	493.620	3.887	497.060	3.815	500.200	3.863
514.360	3.852	516.180	3.698	521.040	0.528	544.880	0.375
18.6km	0.000				135	49 97	21 112
-90.720	0.602	-71.040	0.680	-63.100	0.540	-58.280	0.314
-53.840	-0.694	-48.900	-1.200	-43.720	-0.936	-39.780	0.563
-37.160	2.899	-29.940	4.519	-23.640	4.557	-20.360	4.405
-20.100	4.377	-12.140	4.389	-6.400	6.153	0.060	9.335
0.000	9.607	0.240	9.335	1.280	9.985	4.440	9.981
6.560	9.891	20.720	4.029	30.920	3.367	32.480	2.881
37.800	2.701	42.500	1.199	44.020	0.893	48.740	0.775
52.940	0.869	57.200	1.111	66.660	0.991	73.260	0.711
80.280	1.193	82.280	1.345	86.220	1.190	91.100	1.100
96.760	1.202	106.480	1.634	115.520	1.408	115.620	1.098
115.820	0.384	119.060	0.502	118.860	1.108	118.800	1.540
122.420	1.966	133.060	2.552	138.440	2.816	145.200	3.560
151.560	3.642	156.320	1.264	161.860	0.884	164.140	0.514
166.980	0.408	181.640	-1.480	187.420	-1.756	192.040	-1.644
196.840	-1.866	202.020	-1.760	207.540	-1.774	216.800	-1.343
221.660	-1.265	227.040	-1.263	232.100	-1.143	236.780	-1.125
242.060	-1.245	246.780	-1.255	252.260	-1.353	256.880	-1.567
261.820	-1.633	271.620	-1.809	277.600	-1.885	282.100	-1.975
287.040	-1.973	291.440	-2.065	296.480	-2.235	301.180	-2.523
306.380	-2.757	311.300	-2.839	316.480	-2.841	322.180	-2.755
326.940	-2.793	331.360	-2.671	337.440	-2.669	341.980	-2.772
346.720	-2.554	361.400	-2.252	366.980	-2.172	372.080	-1.946
376.460	-1.960	381.480	-1.866	386.740	-1.862	392.160	-1.740
406.660	-1.754	411.460	-1.664	417.180	-0.044	421.320	0.504
421.840	1.350	424.580	1.330	426.800	0.942	431.760	1.002
435.340	1.484	443.520	1.700	451.660	1.334	455.620	1.608
463.800	1.756	471.340	1.763	471.320	1.763	477.040	4.727
477.040	4.735	486.000	5.705	490.400	7.591	490.300	7.893
490.460	7.617	491.760	8.153	491.980	8.099	494.600	8.247
497.520	8.005	498.120	8.073	511.320	1.197	513.200	1.059
513.780	1.205	532.100	1.183	533.140	0.839	537.640	0.841
557.640	0.399	558.320	-0.071	558.300	-0.073	558.220	-0.373
558.240	-0.371	558.900	-0.363	558.820	-0.361	558.780	-0.085
558.760	-0.087	560.280	0.185	565.660	0.165		
18.8km	0.000				105	31 69	20 90
-90.140	1.035	-77.580	1.043	-66.180	0.616	-63.600	0.442
-49.840	0.255	-47.540	0.681	-43.360	2.043	-39.720	2.767
-31.180	4.038	-22.100	4.432	-17.120	3.880	-13.980	3.965
-8.200	6.277	-5.260	6.561	0.180	9.257	0.000	9.466

S45横断データ (-0.6~56.2).dat

0.180	9.277	1.540	9.793	4.180	9.893	6.840	9.786
19.800	4.352	38.700	3.735	43.840	1.673	54.520	1.280
87.340	1.102	92.420	0.490	102.640	0.550	113.080	0.731
121.980	0.713	132.180	0.412	142.180	0.444	153.060	-0.015
156.360	-0.075	161.900	-0.075	167.380	-0.690	172.380	-0.588
176.940	-1.888	182.300	-2.264	187.880	-2.295	192.480	-2.273
197.480	-2.401	202.260	-2.363	207.500	-2.506	212.380	-1.948
217.160	-1.586	237.180	-2.423	247.920	-2.368	252.580	-2.268
266.700	-2.283	271.620	-2.071	277.160	-1.985	287.280	-1.606
292.440	-1.342	306.980	-0.803	316.540	-0.805	322.080	-0.933
327.460	-1.018	336.820	-1.032	345.920	-1.169	356.680	-1.415
362.080	-1.963	367.020	-2.364	372.220	-2.256	376.940	-1.172
387.280	-0.295	389.780	0.359	392.220	1.079	392.160	1.117
393.840	2.179	395.760	1.383	396.940	1.373	399.460	2.347
409.160	2.106	411.740	2.964	420.900	2.922	428.620	1.789
432.660	2.353	440.060	2.527	450.940	1.748	461.320	1.466
463.540	1.214	468.400	1.179	483.880	1.393	483.880	1.393
490.160	4.956	490.160	4.956	509.820	6.963	511.180	7.659
510.960	7.907	511.360	7.659	512.400	8.097	513.200	7.975
515.560	8.111	518.260	8.107	519.140	8.227	525.700	4.472
528.240	4.490	537.160	4.150	540.620	2.260	546.820	-0.067
555.960	-0.065	557.700	0.875	559.940	0.871	560.940	-0.031
580.520	-0.034						
19.0km	0.000				110	33 83	18 98
-82.980	1.041	-59.680	0.983	-50.620	0.732	-45.400	0.506
-40.380	0.706	-31.860	3.397	-25.240	4.751	-22.080	4.737
-15.680	4.110	-13.320	4.450	-8.940	6.434	-5.580	6.786
-0.020	9.311	0.000	9.519	0.180	9.331	1.440	9.877
3.860	9.931	6.800	9.807	21.100	4.248	36.060	3.871
42.060	2.148	48.140	1.646	61.100	1.649	71.700	0.847
73.440	0.614	81.980	0.616	83.140	0.844	84.860	1.540
96.760	2.323	109.520	2.256	127.680	1.543	130.640	1.733
132.540	1.145	135.460	0.432	140.340	-0.500	145.740	-0.626
150.480	-0.989	155.940	-1.215	160.920	-1.577	165.540	-2.122
170.220	-2.548	175.380	-2.666	179.880	-2.672	185.800	-2.789
190.620	-2.543	196.140	-2.530	200.120	-2.622	205.820	-2.664
210.300	-2.396	220.460	-1.675	225.540	-1.679	230.180	-1.816
235.420	-1.778	240.300	-1.940	244.900	-1.723	250.520	-1.177
254.160	-1.105	260.040	-0.822	270.640	-1.206	280.120	-0.993
285.620	-0.991	289.900	-1.126	295.100	-0.970	305.680	-1.191
310.480	-1.231	315.040	-1.111	319.660	-1.106	325.160	-1.014
330.180	-1.032	335.000	-0.763	339.300	-0.573	348.520	-0.457
354.960	-0.294	359.540	-0.280	370.160	-0.129	375.320	-0.207
380.480	-0.211	385.700	-0.334	391.100	-0.334	395.020	-0.200
402.280	0.347	402.400	0.385	407.920	1.497	431.400	1.709
434.640	2.311	438.400	2.403	443.700	1.570	478.520	1.166
478.460	1.172	485.540	5.044	485.520	5.046	497.320	6.301
502.420	6.821	504.280	7.417	504.420	7.542	504.400	7.747
504.540	7.540	505.440	8.020	506.020	7.986	508.800	8.144
511.340	8.082	512.100	8.106	520.340	3.339	522.340	3.159
524.300	3.243	527.560	2.957	545.040	3.012	553.780	2.953
556.420	0.819	571.660	0.780				
19.2km	0.000				96	24 64	17 83
-88.740	1.098	-78.040	1.165	-66.460	0.949	-54.140	1.999
-49.660	2.885	-32.940	3.141	-27.540	3.998	-22.980	4.040
-21.840	4.484	-13.760	4.154	-7.980	6.440	-3.700	7.008

S45横断データ (-0.6~56.2).dat

0.240	9.138	0.000	9.376	0.400	9.120	1.920	9.828
7.400	9.862	21.440	4.310	35.280	3.833	42.860	1.701
83.640	1.508	106.140	1.978	112.180	2.318	125.060	2.643
127.500	0.417	130.820	-0.047	135.220	-1.397	140.600	-2.333
144.820	-2.383	155.480	-2.823	165.300	-2.811	169.960	-2.633
175.640	-2.174	181.200	-1.584	190.640	-1.590	200.020	-2.188
206.060	-2.422	210.660	-2.524	215.080	-2.920	220.400	-3.248
230.020	-3.043	240.760	-3.029	245.200	-3.307	250.400	-3.517
255.860	-3.529	260.760	-3.241	265.360	-3.037	270.120	-2.655
285.140	-1.974	290.700	-1.992	295.180	-1.712	300.760	-1.520
305.340	-1.188	310.880	-1.312	315.720	-1.168	320.460	-1.180
325.620	-1.162	330.760	-0.969	336.320	-0.669	341.200	-0.231
344.600	-0.065	355.580	-0.079	359.760	0.395	362.280	1.165
380.600	0.620	381.500	0.298	384.100	0.426	385.680	1.228
394.920	3.126	416.360	2.276	430.200	1.117	460.140	2.029
472.480	0.837	472.400	0.849	480.600	5.138	480.600	5.138
481.740	5.122	481.740	5.122	499.640	7.022	500.940	7.418
500.620	7.680	500.720	7.388	502.320	7.954	505.320	8.196
508.180	8.036	509.020	8.038	518.840	2.922	521.740	2.816
534.120	2.767	534.900	2.255	538.000	1.759	542.020	0.721
541.880	0.147	556.400	0.129	557.820	0.457	571.000	0.403
19.4km	0.000				95	32 70	17 82
-82.840	0.947	-73.640	0.918	-72.100	1.706	-64.340	2.172
-58.200	3.467	-45.760	3.740	-38.800	3.472	-33.480	4.382
-12.640	4.506	-8.320	6.488	-5.480	6.634	0.380	9.249
0.000	9.460	0.300	9.201	1.380	9.787	4.160	9.871
7.180	9.781	9.620	8.739	10.940	8.067	14.920	6.407
16.580	5.874	20.460	4.350	25.140	2.532	32.860	1.575
44.460	1.761	68.360	1.901	74.920	1.621	83.680	1.650
95.260	2.494	104.300	2.565	111.180	2.105	125.280	2.526
126.400	0.788	129.560	0.245	130.060	0.235	134.720	-0.093
144.740	-1.809	150.080	-1.884	155.300	-1.520	160.060	-1.296
165.760	-1.357	175.080	-1.529	180.220	-1.528	185.380	-1.622
190.260	-1.514	194.920	-1.721	210.280	-1.702	215.620	-1.476
219.080	-1.386	230.300	-1.417	235.160	-1.121	239.740	-0.717
244.680	-1.530	260.000	-1.515	265.240	-1.399	274.520	-1.429
280.020	-1.302	294.880	-1.617	300.220	-0.715	305.900	-0.973
310.400	-1.252	314.680	-1.346	320.100	-1.552	330.080	-1.517
334.860	-1.645	339.500	-1.330	344.740	-1.146	351.040	0.286
352.980	0.758	354.320	1.578	401.420	1.377	460.180	1.645
460.140	1.599	471.980	0.852	472.000	0.852	480.100	5.160
480.060	5.168	481.680	5.334	481.660	5.332	498.260	6.827
499.560	7.559	499.320	7.806	499.640	7.521	500.800	8.254
501.360	8.112	504.260	8.218	506.640	8.060	507.840	8.082
516.520	3.283	518.440	3.269	519.540	3.359	530.760	3.161
533.480	1.872	541.080	0.146	566.860	0.142		
19.6km	0.000				105	34 76	22 89
-79.460	0.190	-70.040	0.024	-64.700	0.050	-55.260	-0.046
-50.380	-0.222	-47.880	0.318	-47.180	0.708	-44.660	2.776
-40.800	3.464	-38.160	4.320	-27.840	4.322	-21.760	3.728
-15.200	3.792	-9.180	6.393	-5.020	6.739	-0.620	9.197
0.200	9.371	0.000	9.583	0.140	9.359	1.300	9.761
4.020	9.861	7.300	9.621	15.120	6.223	20.060	6.027
20.380	5.341	26.540	5.075	35.400	1.715	40.840	1.189
46.500	0.919	54.300	0.945	66.860	1.319	76.120	1.343
105.440	2.163	122.820	3.123	124.560	0.719	125.560	0.209

S45横断データ (-0.6~56.2). dat

132.480	-1.429	137.500	-2.325	142.280	-2.609	147.180	-2.595
158.140	-2.161	162.540	-2.272	167.440	-3.382	172.620	-2.232
176.900	-0.948	182.540	-0.952	187.280	-1.068	192.420	-0.948
201.580	-1.150	207.340	-1.368	218.160	-1.370	227.360	-1.548
232.880	-1.448	237.120	-1.560	257.200	-1.584	263.360	-1.332
268.200	-1.272	272.660	-1.244	277.280	-1.132	281.500	-1.182
287.580	-0.958	292.280	-0.954	301.920	-0.750	307.800	-0.756
312.260	-0.922	316.900	-1.050	326.860	-0.712	332.020	-0.434
337.280	-0.442	342.960	-0.311	347.500	-0.207	352.160	-0.057
354.960	0.235	357.380	0.459	358.300	1.105	364.540	1.949
375.400	1.167	385.540	0.379	389.300	0.061	400.220	0.299
405.600	0.379	449.720	0.857	477.020	1.569	482.740	4.091
489.220	4.115	490.260	4.577	492.320	4.645	500.020	7.833
499.880	8.041	500.140	7.817	501.220	8.321	501.980	8.263
502.120	8.227	504.580	8.275	507.500	8.223	515.520	4.129
515.520	4.129	516.160	3.356	516.160	3.356	518.400	3.182
519.140	3.034	520.440	3.250	547.860	1.564	554.020	1.566
566.840	1.234						
19.8km	0.000				139	45 103	22 122
-84.740	0.885	-71.500	0.332	-66.540	0.524	-60.300	0.118
-56.960	-0.006	-51.960	0.267	-48.280	0.225	-47.700	0.233
-45.300	0.929	-42.820	2.607	-33.160	4.351	-23.940	4.182
-16.540	3.526	-13.380	4.266	-8.180	6.499	-5.700	6.757
-0.080	9.565	0.000	9.733	0.200	9.557	1.120	9.901
4.340	9.909	7.020	9.791	14.360	6.424	19.820	6.206
21.740	5.426	26.400	5.132	34.180	1.967	43.640	0.931
51.700	0.953	54.660	1.200	55.280	0.860	55.280	0.626
56.200	0.632	56.040	0.854	56.660	1.232	59.680	0.892
69.380	1.082	75.480	1.693	99.420	2.302	102.920	1.804
115.540	1.809	119.880	2.365	123.260	3.037	127.020	3.257
127.560	1.951	129.920	0.755	135.300	0.033	140.500	-1.244
145.880	-1.538	151.140	-1.332	155.280	-1.122	160.740	-0.769
166.060	-1.165	175.500	-2.355	181.160	-2.096	190.860	-1.508
195.120	-1.412	200.320	-1.213	205.220	-1.347	210.520	-1.381
215.340	-1.415	225.780	-1.646	230.560	-1.632	240.560	-1.727
245.400	-1.603	250.860	-1.347	265.040	-1.324	271.060	-1.306
275.200	-1.252	280.280	-1.168	285.060	-1.159	290.760	-0.929
295.940	-0.395	300.320	-0.261	306.020	-0.260	310.980	-0.208
315.900	-0.232	320.000	-0.166	325.360	-0.167	330.660	-0.099
333.240	0.051	337.280	0.353	338.980	-0.033	340.040	0.001
345.440	0.156	347.380	-0.080	350.640	0.180	352.520	-0.144
362.160	-0.140	364.720	0.238	367.460	-0.123	370.920	0.665
372.060	0.753	373.980	0.049	379.380	0.049	383.260	0.193
384.500	0.601	387.780	1.122	388.800	1.096	391.220	0.034
394.240	-0.058	396.400	0.252	399.140	1.078	404.860	1.038
405.820	0.158	411.840	0.173	412.660	1.261	421.680	1.159
422.440	1.869	424.740	2.047	425.820	1.313	427.840	1.584
437.760	1.824	444.620	3.096	448.240	2.790	461.420	2.571
465.220	1.845	471.400	1.692	477.140	3.360	488.060	3.850
498.160	7.871	498.080	8.177	498.260	7.877	499.300	8.325
500.020	8.133	502.960	8.259	505.000	8.093	505.740	8.203
512.860	5.198	512.880	5.198	512.880	3.848	512.880	3.846
514.600	3.538	516.680	3.546	517.360	3.620	517.920	3.280
530.120	2.928	537.240	0.243	564.200	0.080		
20.0km	0.000				126	47 98	22 112
-85.920	1.321	-79.360	1.576	-70.180	1.676	-61.720	1.127

S45横断データ (-0.6~56.2).dat

-54.500	0.913	-52.440	1.312	-51.180	1.738	-46.060	3.202
-41.740	4.274	-32.940	4.431	-24.860	3.867	-14.260	3.762
-8.620	5.693	-7.740	6.595	-4.820	6.867	0.000	9.491
0.000	9.693	-0.060	9.529	1.080	9.889	3.420	9.957
5.940	9.958	8.000	9.908	9.860	8.262	12.200	7.888
14.260	6.474	18.400	6.150	20.700	5.410	25.640	5.165
31.300	2.743	32.620	2.107	37.860	1.336	40.260	1.074
40.780	1.084	43.240	1.012	53.340	0.355	59.780	0.227
76.940	0.832	81.280	1.093	92.960	1.657	100.020	1.716
101.840	1.692	104.400	1.716	110.900	1.775	113.580	1.809
120.720	1.865	127.020	1.914	149.880	2.123	151.120	0.767
154.880	0.144	158.280	-1.166	163.580	-1.058	165.160	-0.020
168.300	0.030	172.680	-0.437	177.840	-0.571	183.080	-0.591
188.320	-0.936	192.360	-1.070	197.660	-1.172	202.940	-1.209
207.940	-1.043	212.600	-1.167	217.900	-1.118	222.280	-1.012
238.160	-1.181	243.260	-1.102	247.280	-1.286	257.280	-1.370
262.700	-1.555	266.740	-1.553	272.820	-1.638	278.440	-0.824
282.940	-0.924	288.020	-0.785	292.020	-0.839	302.500	-0.676
307.760	-0.422	312.780	-0.402	317.740	-0.063	327.080	-0.103
332.320	-0.026	336.860	-0.096	342.300	-0.056	346.220	-0.085
352.520	-0.157	356.760	-0.031	362.480	-0.008	367.740	-0.146
372.760	-0.142	376.720	-0.095	382.160	-0.129	387.620	-0.103
392.000	-0.044	396.320	-0.048	401.380	0.006	407.680	0.135
417.840	0.795	422.860	1.812	428.560	1.802	433.360	0.188
435.520	0.781	440.420	1.215	448.560	0.541	451.340	0.176
453.040	0.312	453.380	0.544	456.500	2.458	474.380	1.895
479.640	3.452	484.760	3.988	494.480	7.779	494.460	8.074
494.640	7.769	495.600	8.379	496.280	8.309	498.200	8.387
501.260	8.237	501.800	8.321	509.040	4.408	511.440	4.424
512.780	4.068	513.560	4.288	535.960	3.879	547.020	3.306
557.780	0.899	563.340	0.447				
20.2km	0.000				128	45 100	18 107
-89.660	1.881	-71.560	1.878	-60.440	1.679	-58.820	2.579
-55.420	3.535	-48.960	4.127	-46.640	3.699	-37.700	3.930
-26.420	3.807	-14.900	3.737	-8.680	6.420	-5.360	6.830
0.100	9.452	0.000	9.709	0.180	9.464	1.700	10.076
3.520	10.076	6.520	10.141	13.940	6.749	19.900	6.411
21.580	5.759	26.680	5.450	32.500	2.628	36.680	1.888
41.400	1.669	42.460	1.331	46.940	1.191	46.960	0.963
46.700	0.873	46.720	0.793	46.720	0.601	47.820	0.435
49.900	1.035	50.040	1.177	50.000	1.235	55.260	1.319
61.680	2.000	71.480	1.838	80.980	1.365	90.580	1.866
108.900	1.995	128.540	2.418	132.100	2.174	153.240	2.449
169.080	2.808	171.200	0.574	173.800	0.132	175.320	-0.635
184.160	-0.157	188.960	-0.171	194.160	-0.318	198.240	-0.494
209.360	-0.667	214.940	-0.845	219.900	-0.947	224.620	-1.179
229.480	-1.296	234.200	-1.364	239.660	-1.560	243.060	-1.507
259.940	-1.440	264.000	-1.492	269.240	-1.508	274.420	-1.526
279.540	-1.439	285.600	-1.447	289.920	-1.415	294.820	-1.468
300.300	-1.424	304.840	-1.386	309.320	-1.268	313.840	-1.095
319.520	-0.885	324.060	-0.869	328.960	-0.506	334.200	-0.348
339.020	-0.238	344.300	-0.155	349.860	-0.035	354.360	0.025
356.280	0.153	363.760	0.266	374.280	0.276	376.780	0.154
378.680	-0.337	383.820	-0.117	389.360	-0.013	394.060	-0.172
399.460	-0.196	403.720	0.158	409.500	0.140	414.160	0.107
418.080	0.035	423.360	-0.125	428.460	-0.262	434.180	-0.390

S45横断データ (-0.6~56.2).dat

440.080	0.138	440.380	0.174	446.380	1.101	449.500	2.317
451.760	2.531	453.020	2.033	456.020	2.557	473.400	3.186
477.540	4.742	487.140	5.027	493.280	7.667	493.040	7.897
493.220	7.679	494.360	8.129	497.220	8.324	500.020	8.166
500.720	8.238	506.340	5.790	511.800	5.634	537.260	4.684
538.280	4.590	539.280	3.794	539.260	3.792	539.840	3.416
539.880	3.430	540.240	3.484	540.240	3.486	540.260	3.776
540.280	3.774	540.960	3.792	540.980	3.792	556.820	3.797
20.4km	0.000				112	41 96	15 98
-82.480	4.267	-78.260	2.626	-57.760	2.795	-42.740	3.298
-38.460	4.830	-15.800	4.587	-10.800	4.977	-8.020	6.561
-4.820	6.800	0.180	9.458	0.000	9.633	0.200	9.440
2.460	10.086	5.100	10.080	7.400	9.982	13.060	7.587
14.040	7.151	16.440	6.513	19.440	6.407	22.000	5.609
26.500	5.483	28.480	4.354	34.940	4.488	35.920	4.138
37.600	3.948	40.320	2.914	53.400	2.257	54.940	1.787
56.620	1.595	58.740	1.705	59.760	2.051	67.420	1.916
72.700	1.840	77.340	1.782	80.260	1.584	97.840	1.899
112.420	2.154	123.160	2.195	150.600	2.366	154.560	2.379
181.460	2.882	183.220	1.478	184.600	0.544	189.260	0.195
194.320	-0.643	200.140	-0.865	204.200	-0.963	209.840	-0.928
214.920	-1.118	219.860	-1.158	224.080	-0.989	234.700	-1.125
239.840	-1.127	244.040	-1.424	249.620	-1.448	253.920	-1.832
259.100	-1.918	264.640	-2.011	269.400	-2.005	274.520	-0.815
279.620	-0.634	284.000	-0.580	288.860	-0.606	294.320	-0.842
299.360	-0.559	304.200	-0.597	309.620	-0.743	319.460	-0.620
338.520	-0.673	344.260	-0.641	350.160	-0.632	354.460	-0.556
364.400	-0.560	379.060	-0.213	385.440	-0.230	389.420	-0.256
409.520	-0.047	414.500	-0.109	419.040	-0.052	429.140	0.170
429.320	0.138	433.460	0.092	439.060	0.085	443.540	-0.049
449.540	0.163	450.360	0.169	454.220	0.997	460.720	0.778
460.740	0.780	463.340	0.942	463.340	0.942	463.720	0.958
463.740	0.960	472.680	5.149	472.680	5.149	474.160	5.307
490.540	6.884	492.440	8.040	492.560	8.322	492.580	8.056
494.020	8.410	494.540	8.336	496.940	8.388	500.220	8.330
508.860	3.821	508.880	3.665	510.400	3.669	510.440	3.789
520.220	3.933	538.760	1.272	553.440	1.037	555.600	0.451
20.6km	0.000				111	37 96	16 99
-90.320	3.831	-74.900	3.767	-57.380	3.414	-53.740	3.652
-49.100	3.683	-44.360	4.103	-30.640	4.544	-13.800	4.788
-8.920	6.623	-5.660	6.937	-0.020	9.595	0.000	9.810
0.120	9.597	1.900	10.045	4.500	10.127	7.240	10.089
14.240	6.712	18.840	6.518	21.880	5.556	26.460	5.398
29.780	4.256	35.480	4.045	38.920	2.887	44.540	2.615
47.460	2.169	98.440	2.504	100.100	2.348	106.020	2.218
119.020	2.457	124.260	2.151	131.240	2.239	147.720	2.608
177.080	3.212	182.540	3.212	185.560	4.076	192.760	4.200
195.580	3.732	197.680	2.695	200.020	2.465	201.160	0.273
202.160	-0.675	205.060	-1.107	210.480	-1.401	215.820	-1.499
221.020	-1.524	225.200	-1.610	229.980	-0.318	240.400	-0.325
250.060	-0.337	255.240	-0.215	260.400	-0.308	265.400	-0.342
270.040	-0.154	275.440	-0.266	284.000	-0.221	289.520	-0.181
295.360	-0.275	300.080	-0.173	304.940	-0.346	314.700	-0.360
320.060	-0.458	324.660	-0.645	334.900	-0.655	339.980	-0.609
345.200	-0.692	349.820	-1.068	355.120	-0.906	359.860	-1.078
364.860	-1.161	369.420	-1.149	374.800	-1.235	379.860	-1.367

S45横断データ (-0.6~56.2). dat

389.880	-1.448	394.780	-1.344	399.880	-1.368	404.760	-1.256
410.020	-0.897	415.300	-0.751	420.320	-0.581	424.780	-0.847
429.420	-0.762	435.180	-0.496	439.800	-0.584	449.640	-0.611
454.320	0.195	455.140	0.517	456.500	0.571	458.980	0.225
460.720	0.885	462.380	0.933	462.360	0.933	464.660	0.987
464.660	0.987	473.600	5.244	473.540	5.248	474.500	5.426
490.060	6.917	492.260	8.139	492.100	8.447	492.400	8.115
493.140	8.399	493.280	8.355	496.780	8.471	499.020	8.255
499.880	8.253	506.240	3.983	509.300	3.973	510.200	3.191
542.660	3.185	555.120	3.084	563.760	1.456		
20.8km	0.000				137	42 105	25 110
-90.280	4.778	-85.000	4.596	-80.100	3.744	-71.480	3.872
-62.920	3.609	-58.980	4.377	-50.960	4.017	-34.420	4.715
-16.880	4.827	-15.420	4.519	-12.860	4.531	-12.880	4.527
-12.620	4.857	-12.620	4.855	-7.500	6.953	-7.460	6.953
-5.100	7.029	-5.100	7.031	-4.800	7.193	-4.820	7.189
0.060	9.697	0.000	9.883	0.040	9.705	1.460	10.239
7.560	10.234	14.120	6.894	18.820	6.752	21.480	5.894
26.940	5.666	30.920	4.226	36.980	4.024	45.460	3.112
53.600	2.470	65.820	2.444	72.780	2.835	82.300	2.771
85.100	2.127	100.660	1.957	106.220	2.199	134.060	2.319
140.140	2.581	145.360	2.848	148.700	1.510	151.880	1.020
152.300	0.934	156.860	0.494	157.260	0.438	157.360	0.368
162.460	0.232	167.740	0.344	169.560	0.432	172.120	0.514
181.620	0.490	192.860	0.378	198.160	0.424	202.460	0.348
208.160	0.328	217.160	0.131	222.340	0.161	227.120	0.065
231.940	0.063	236.680	-0.045	247.460	-0.055	251.440	-0.147
257.040	-0.189	261.740	0.055	266.840	0.003	272.640	-0.011
277.460	0.111	283.060	0.005	292.160	0.002	297.400	0.108
301.940	0.094	312.440	0.128	316.780	0.024	327.000	0.018
331.820	-0.182	352.240	-0.192	362.580	-0.371	376.740	-0.377
382.360	-0.497	387.040	-0.775	391.800	-1.351	397.480	-1.681
401.700	-1.765	411.740	-2.175	421.780	-2.233	432.420	-1.776
437.000	-1.006	442.000	0.214	447.800	0.394	452.600	0.548
454.980	0.594	455.780	1.056	457.580	1.182	457.940	0.896
460.400	0.892	462.020	1.302	464.400	1.204	464.400	1.202
465.480	1.150	465.480	1.150	466.560	1.060	466.580	1.062
475.160	5.330	475.160	5.324	489.380	6.836	491.420	8.224
491.420	8.543	491.440	8.260	492.400	8.736	493.640	8.630
496.220	8.642	498.460	8.464	499.080	8.612	501.960	6.683
503.520	6.615	504.820	6.807	505.060	6.635	506.900	5.011
508.740	5.015	511.220	4.053	536.680	4.205	551.400	2.039
551.380	2.039	551.440	1.517	551.460	1.519	551.960	1.521
551.960	1.521	551.640	2.401	551.700	2.395	552.460	2.387
552.460	2.387	553.900	2.425	558.280	2.325	564.120	1.447
565.700	0.399						
21.0km	0.000				110	40 94	17 98
-94.280	4.557	-84.400	4.313	-79.600	4.224	-79.120	4.180
-60.500	3.960	-46.360	3.040	-36.880	3.397	-31.660	4.310
-14.280	4.283	-8.000	6.682	-4.420	6.984	-0.040	9.823
0.000	10.038	0.080	9.825	1.620	10.433	3.900	10.415
6.980	10.268	14.160	6.975	19.180	6.813	21.320	6.018
26.420	5.778	29.460	4.587	40.980	4.218	47.500	2.891
70.060	2.552	72.640	2.123	88.180	2.135	97.320	1.908
106.280	1.833	121.580	2.220	123.540	1.834	125.140	1.126
127.460	0.984	128.220	1.463	131.900	1.703	135.620	2.114

S45横断データ (-0.6~56.2).dat

156.880	3.017	166.020	3.116	169.100	2.856	169.460	2.140
173.320	0.539	178.820	-0.130	182.480	-0.022	217.780	-0.019
223.100	0.194	228.360	0.286	233.380	0.263	238.580	0.368
242.900	0.286	248.340	0.275	253.540	0.270	257.860	0.145
262.640	0.161	268.220	0.186	273.460	0.055	278.640	0.117
282.360	0.026	288.080	-0.043	292.640	-0.113	298.560	-0.266
303.720	-0.229	307.600	-0.292	312.680	-0.330	317.880	-0.395
327.780	-0.402	333.040	-0.525	337.900	-0.584	352.680	-0.590
357.340	-0.702	362.660	-0.699	367.960	-0.790	372.900	-0.801
377.760	-0.705	382.400	-0.724	388.040	-0.827	392.740	-0.715
397.340	-0.664	403.520	-0.493	408.040	-0.702	413.100	-0.696
417.780	-0.927	422.680	-0.910	427.320	-0.988	433.320	-0.993
437.320	-0.852	443.060	-0.528	457.620	-0.802	463.380	-0.789
468.180	0.046	469.580	0.512	473.400	1.383	474.740	1.279
474.740	1.275	484.180	5.326	484.180	5.326	501.260	7.153
503.160	8.387	503.020	8.733	503.180	8.379	504.500	8.939
507.640	9.069	510.960	8.976	512.100	7.806	514.420	7.450
515.560	5.959	534.960	5.967	534.780	5.157	536.260	5.029
536.880	4.588	597.800	4.492				
21.2km	0.000				95	34 82	16 85
-82.520	0.210	-78.280	1.152	-73.280	1.800	-56.840	5.032
-41.820	4.615	-26.120	3.992	-23.820	4.714	-13.100	4.667
-8.140	6.675	-4.960	6.949	-0.020	9.642	0.000	9.902
0.040	9.664	1.160	10.362	4.020	10.434	6.900	10.338
13.920	7.095	19.120	6.713	20.980	5.973	26.060	5.650
29.400	4.388	40.860	4.247	43.600	3.635	52.220	3.240
54.420	2.786	80.200	2.228	105.440	1.936	111.120	2.156
123.120	2.169	138.480	2.224	147.680	2.455	156.280	2.161
160.880	2.532	171.860	2.732	178.120	1.955	179.500	1.575
184.960	1.071	184.800	0.773	185.100	0.717	188.100	-0.014
193.000	-0.040	203.100	0.153	212.380	0.149	218.280	0.146
227.280	-0.058	232.540	-0.071	248.100	-0.360	252.680	-0.432
262.360	-0.693	268.120	-0.648	273.400	-0.752	282.160	-0.773
293.060	-0.747	297.720	-0.864	313.120	-0.873	317.980	-0.773
321.980	-0.883	332.440	-0.892	347.520	-0.573	353.300	-0.410
357.480	-0.288	367.720	-0.089	373.000	-0.219	382.720	0.206
397.940	0.211	402.680	0.099	407.900	0.306	423.160	0.309
431.860	0.082	438.400	0.080	447.900	-0.103	452.720	-0.405
457.080	-0.507	467.840	-0.540	472.200	-0.929	477.360	-0.821
483.040	0.269	484.180	0.657	485.640	1.290	487.740	1.292
487.740	1.292	496.220	5.400	496.220	5.400	507.760	6.617
511.860	8.993	512.000	9.288	512.040	9.003	513.600	9.508
516.900	9.494	519.840	9.366	521.060	8.638	524.660	8.382
528.700	5.407	546.020	5.464	578.860	5.346		
21.4km	0.000				93	38 79	18 84
-77.120	-0.163	-71.840	0.272	-68.040	1.315	-64.840	2.387
-52.540	4.786	-39.980	3.936	-37.980	4.222	-31.780	4.193
-28.620	4.793	-19.260	4.665	-14.580	6.735	-5.560	7.020
0.220	9.801	0.000	10.009	0.180	9.823	1.760	10.343
4.480	10.415	6.580	10.416	14.840	7.033	19.320	6.679
21.180	5.994	25.700	5.860	30.020	4.443	41.680	4.258
51.460	2.765	64.360	2.713	77.580	2.849	100.620	2.909
105.540	2.422	110.560	2.411	125.420	2.768	134.800	2.536
176.900	2.359	181.760	1.989	183.280	1.632	185.000	1.792
189.540	1.990	208.880	2.191	214.540	0.883	215.980	0.492
216.360	0.368	221.620	-0.224	241.840	-0.245	247.000	-0.541

S45横断データ (-0.6~56.2).dat

251.900	-0.130	256.360	-0.159	266.920	-0.304	271.980	-0.771
277.000	-0.543	289.500	-0.799	296.380	-0.924	302.160	-0.918
306.640	-1.037	316.880	-0.932	321.280	-0.783	326.260	-0.213
331.200	-0.344	369.960	-0.321	387.640	-0.311	396.660	-0.116
400.920	-0.134	406.120	-0.021	411.580	-0.024	431.760	-0.004
435.800	-0.127	441.560	-0.144	456.060	-0.451	461.660	-0.454
471.440	-0.627	476.540	-0.904	481.600	0.000	486.060	0.271
490.500	0.858	490.900	0.904	491.100	1.198	491.120	1.198
492.500	1.306	492.480	1.314	500.200	5.357	500.220	5.357
502.260	5.595	515.320	6.947	517.500	8.169	517.320	8.408
517.540	8.145	518.540	8.671	522.040	8.821	525.880	8.702
529.860	7.484	530.880	7.809	534.160	6.355	550.040	6.179
595.900	6.189						
21.6km	0.000				110	38 91	18 95
-96.180	1.117	-86.920	1.002	-81.660	1.477	-79.380	1.701
-65.980	4.160	-62.720	4.949	-53.280	4.088	-43.140	3.617
-38.360	5.065	-34.860	5.550	-18.740	5.003	-14.940	6.640
-7.800	7.021	-1.040	10.073	-1.000	10.232	-0.840	10.039
0.360	10.393	5.760	10.420	12.740	7.419	18.120	6.983
19.880	6.218	25.220	5.942	28.880	4.645	42.360	4.272
50.620	2.901	61.420	2.300	69.720	2.581	73.040	2.275
96.740	2.576	105.820	2.253	123.980	2.571	149.060	2.941
162.420	2.567	170.040	2.964	184.780	3.195	195.680	3.837
199.080	3.683	199.860	2.873	203.260	0.657	205.540	0.374
209.140	-0.008	214.460	-0.291	219.620	-0.089	224.400	-0.192
229.180	-0.206	234.960	-0.171	239.680	0.003	245.080	-0.008
249.100	-0.068	254.380	-0.197	259.780	-0.191	264.520	-0.386
275.060	-0.363	279.260	-0.482	289.760	-0.493	299.480	-0.242
304.400	-0.228	310.140	0.041	314.880	0.131	339.680	0.156
344.820	0.019	349.880	0.067	354.160	-0.030	359.780	0.018
369.220	-0.221	379.380	-0.406	384.460	-0.559	389.200	-0.691
394.140	-0.774	398.420	-0.770	404.140	-0.903	409.400	-0.898
414.960	-0.800	419.940	-0.927	424.640	-0.807	428.980	-0.900
436.180	-0.898	445.240	-0.913	454.660	-1.274	459.200	0.053
462.280	0.487	464.260	0.677	467.140	0.722	469.560	0.782
474.520	0.923	480.180	1.183	481.240	1.299	481.200	1.297
489.620	5.522	489.620	5.524	489.960	5.536	489.960	5.536
502.200	6.776	504.400	8.080	504.280	8.351	504.580	8.112
505.540	8.528	508.800	8.664	510.380	8.590	512.140	8.593
512.760	8.045	515.500	7.753	515.860	7.515	518.500	7.417
519.200	7.581	523.060	7.600	541.100	6.816	548.960	6.855
553.000	6.899	570.100	6.911				
21.8km	0.000				107	36 92	23 100
-95.140	0.673	-90.660	0.453	-84.420	0.310	-80.900	0.242
-74.880	0.019	-71.380	1.559	-69.520	2.295	-67.740	2.605
-65.380	3.820	-59.880	4.470	-40.540	4.312	-34.920	4.662
-31.120	5.737	-19.620	5.450	-16.940	6.856	-6.600	7.319
-2.720	9.189	-0.140	9.973	0.000	10.222	0.220	9.965
1.860	10.532	4.500	10.526	7.520	10.394	15.160	6.961
23.480	6.651	28.800	5.154	39.040	5.175	50.140	3.308
67.600	2.615	69.960	2.282	85.200	1.677	95.760	2.166
101.760	2.304	106.480	2.481	129.920	3.195	154.280	3.619
155.480	3.031	156.820	2.655	159.320	0.810	161.360	0.328
164.480	0.010	170.020	-0.183	174.180	0.033	179.080	0.107
184.380	0.244	190.360	0.128	194.460	0.037	199.360	-0.051
204.500	-0.292	209.240	0.044	214.560	0.073	219.560	-0.057

S45横断データ (-0.6~56.2).dat

224.500	-0.157	234.220	-0.176	239.360	0.057	254.300	0.036
259.040	0.165	264.320	0.131	269.880	0.262	274.700	0.160
279.840	0.268	284.780	0.149	295.440	0.134	304.600	0.169
309.640	0.045	314.780	0.090	319.400	0.018	324.880	0.000
334.500	-0.219	340.100	-0.424	345.380	-0.436	349.560	-0.533
359.180	-0.522	379.380	-0.491	389.160	-0.692	393.980	-0.657
399.000	-0.813	409.560	-0.778	419.000	-0.993	424.220	-0.983
429.380	-1.086	434.620	-1.400	438.920	-1.377	443.180	0.397
445.200	0.405	445.180	1.929	446.420	1.703	447.140	1.069
447.100	1.069	448.580	2.250	448.460	2.264	450.600	3.856
457.200	3.964	457.840	5.126	458.300	6.468	459.780	7.663
469.540	7.991	469.580	8.230	469.700	7.969	470.920	8.490
475.040	8.544	478.000	8.300	483.720	7.527	503.320	7.544
518.040	7.114	523.500	7.112	535.040	7.057		
22.0km	0.000				97	37 76	16 85
-89.500	1.982	-77.000	1.636	-62.720	1.788	-56.740	2.771
-46.860	5.824	-34.000	5.279	-32.220	5.812	-14.780	5.305
-10.240	7.120	-4.620	7.440	0.220	10.017	0.000	10.247
0.380	10.017	1.600	10.587	4.540	10.618	7.720	10.527
14.640	7.139	20.020	6.834	21.740	6.151	26.680	5.930
29.820	4.907	35.660	4.693	38.520	3.718	42.880	3.503
46.600	2.744	53.580	2.496	58.760	2.255	66.760	2.379
97.440	2.458	107.620	1.973	114.640	1.529	121.880	0.449
128.740	0.802	130.400	1.119	132.300	1.349	138.520	2.351
143.480	2.619	144.680	0.965	147.060	0.456	148.300	-0.726
152.780	-0.663	158.240	-0.307	162.760	-0.332	168.040	-0.109
173.320	-0.019	177.560	-0.134	182.960	0.103	188.100	-0.039
193.080	0.158	197.920	0.090	203.020	-0.031	207.940	0.092
213.140	0.208	217.960	0.091	223.280	0.171	228.140	0.286
238.140	0.273	247.780	0.081	263.040	0.108	268.400	-0.117
298.440	-0.095	303.380	-0.221	318.480	-0.173	333.360	-0.779
337.760	-0.890	343.420	-0.862	347.460	-1.007	353.460	-0.781
372.820	-0.704	377.920	-0.485	383.040	-0.611	388.080	-0.796
393.460	-1.470	402.800	0.492	404.700	0.697	411.120	1.677
426.340	2.055	426.300	2.051	433.320	5.485	433.360	5.487
451.280	7.406	453.680	8.276	453.760	8.537	454.000	8.280
454.600	8.805	457.880	8.813	461.100	8.628	461.820	7.835
462.620	7.673	467.900	5.244	473.600	5.028	473.580	4.714
474.220	4.710	474.200	5.014	474.480	5.010	475.880	5.200
518.760	4.802						
22.2km	0.000				110	40 89	21 98
-90.060	1.349	-85.240	1.768	-82.220	3.033	-75.680	4.530
-71.460	4.739	-65.120	5.001	-61.800	4.538	-54.620	4.722
-50.000	5.290	-37.820	5.226	-35.380	5.969	-16.740	5.427
-10.820	7.443	-6.020	7.822	-0.960	10.328	-0.060	10.462
0.000	10.676	0.020	10.452	1.440	10.715	4.240	10.623
7.880	10.439	13.940	7.259	18.460	6.918	20.140	6.165
25.460	6.094	28.200	4.907	31.240	4.478	35.080	2.787
39.020	2.603	39.720	2.287	48.300	2.256	55.860	2.010
63.220	2.567	78.680	2.564	86.540	1.720	98.020	1.754
104.360	1.346	109.120	2.367	122.020	3.420	124.580	2.976
126.280	2.201	126.460	1.961	127.660	0.913	130.060	0.568
135.080	0.110	139.560	0.111	145.460	-0.219	149.940	-0.199
155.180	-0.112	159.900	0.068	164.700	0.201	168.880	0.167
174.520	0.199	179.520	-0.022	189.600	-0.229	194.440	-0.385
199.240	-0.599	204.720	-0.490	210.020	-0.610	219.580	-0.613

S45横断データ (-0.6~56.2).dat

224.800	-0.547	229.660	-0.414	235.180	-0.452	240.020	-0.164
244.840	-0.105	249.320	-0.261	254.540	0.001	259.140	0.050
264.520	0.084	269.520	0.143	273.980	0.149	279.940	0.035
284.580	0.150	289.700	0.036	295.060	0.072	299.880	-0.057
304.500	-0.095	316.060	-0.372	329.340	-0.623	335.060	-0.609
344.800	-0.824	349.860	-1.231	355.080	-1.229	360.480	-0.587
364.900	0.016	368.480	0.537	370.080	0.788	371.780	1.995
374.960	2.640	383.780	2.778	385.760	2.359	400.700	2.316
425.080	2.174	425.060	2.174	431.560	5.572	431.640	5.574
449.640	7.456	451.500	8.368	451.240	8.618	451.380	8.360
452.580	8.969	457.960	8.956	466.160	4.921	470.600	4.871
470.680	4.667	471.100	4.667	471.240	4.845	474.880	4.934
479.380	4.917	517.440	4.916				
22.4km	0.000				116	41 90	18 101
-88.200	0.641	-60.240	0.312	-55.140	1.606	-53.580	2.363
-50.140	2.516	-46.600	4.440	-44.960	4.680	-31.040	4.886
-14.700	5.287	-9.440	7.379	-4.320	7.833	0.020	10.169
0.000	10.414	0.080	10.157	1.260	10.573	4.440	10.544
7.300	10.358	7.220	10.326	14.680	7.253	19.640	6.929
21.060	6.239	26.580	5.881	30.060	4.423	34.280	4.171
39.120	2.987	39.440	2.833	50.120	2.219	61.720	2.006
65.560	2.503	76.640	2.540	86.420	2.520	89.280	2.197
96.460	2.818	100.240	3.293	104.480	3.589	115.020	2.261
119.280	1.419	127.300	0.658	130.520	1.134	136.340	1.492
139.580	1.279	143.880	0.671	144.380	0.493	149.080	0.263
153.960	0.459	159.080	0.565	164.400	0.563	169.100	0.565
173.940	0.453	179.160	0.371	183.720	0.245	189.560	0.248
194.600	0.170	198.820	0.073	204.200	0.062	209.380	-0.048
219.640	-0.006	223.860	0.162	234.000	0.190	239.380	0.078
243.660	-0.090	249.220	-0.130	254.980	-0.250	259.360	-0.320
264.320	-0.424	269.480	-0.414	278.700	-0.798	284.280	-0.822
288.820	-0.726	294.020	-1.220	299.360	-1.238	309.500	-1.210
314.260	-0.740	318.660	-1.064	323.540	-0.498	328.680	-0.504
339.240	-0.108	344.160	-0.338	349.240	-0.116	353.720	-0.310
358.600	-0.308	363.200	-0.624	363.660	-0.694	368.580	-0.916
374.320	-0.677	379.180	-0.689	383.840	-0.858	388.280	0.718
388.860	0.889	390.520	2.289	393.360	2.994	396.640	3.154
398.700	2.114	422.480	2.146	422.400	2.148	428.960	5.623
428.960	5.623	447.420	7.670	449.420	8.265	449.480	8.557
449.620	8.273	451.160	8.904	451.420	8.846	454.400	8.969
457.160	8.964	466.120	4.770	469.620	4.605	469.720	4.279
470.240	4.290	470.220	4.612	474.700	4.687	496.360	4.696
497.140	4.106	506.820	4.228	506.820	4.332	530.260	4.324
22.6km	0.000				106	27 82	17 88
-86.600	3.521	-77.480	3.290	-70.680	3.112	-59.240	3.270
-49.220	2.753	-44.440	4.294	-34.900	4.345	-25.380	4.228
-21.540	6.033	-16.540	6.441	-11.880	9.156	-2.060	10.199
-0.060	11.242	0.000	11.479	0.180	11.230	1.820	11.880
8.840	11.879	11.300	10.191	19.720	9.242	21.320	8.576
21.340	8.530	21.420	8.348	27.500	8.248	38.940	2.856
57.800	2.607	77.360	2.815	108.420	2.407	112.380	1.574
117.720	0.904	124.740	0.722	127.540	0.253	138.000	0.252
143.240	0.467	148.540	0.477	152.760	0.370	157.660	0.208
162.920	0.095	193.200	-0.513	202.280	-0.499	208.260	-0.585
213.320	-0.895	218.360	-0.384	222.720	-0.398	227.640	-0.563
233.200	-0.701	237.640	-0.670	241.940	-0.998	257.780	-0.982

S45横断データ (-0.6~56.2).dat

263.220	-1.076	272.380	-1.103	277.800	-0.650	282.340	-0.168
288.140	0.034	292.660	-0.177	297.300	0.116	302.780	0.296
307.200	0.337	311.540	0.297	317.520	0.345	321.540	0.498
327.800	0.650	337.580	0.439	342.300	0.530	347.000	0.425
356.440	0.440	357.880	0.441	362.800	0.332	367.340	0.358
372.640	0.569	387.980	0.738	412.880	0.290	417.640	0.263
423.220	0.683	423.600	0.809	423.560	1.085	424.780	1.027
425.380	1.073	425.380	1.071	435.820	5.435	435.820	5.435
436.360	5.451	436.380	5.451	441.260	5.818	444.780	7.699
448.620	9.988	448.740	10.319	448.720	9.972	449.940	10.605
452.620	10.598	457.640	10.645	463.720	10.461	465.740	10.444
467.700	9.632	472.580	8.986	474.020	8.290	474.780	7.126
474.840	7.034	479.740	4.662	482.220	4.587	489.060	4.597
490.180	3.869	517.880	3.200	521.800	2.503	524.860	2.448
524.880	2.634	539.300	2.014				
22.8km	0.000				114	35 100	22 106
-91.120	3.118	-78.900	2.596	-72.740	1.666	-62.100	1.201
-57.740	1.784	-56.820	2.915	-46.880	4.947	-34.080	4.109
-31.080	4.990	-27.820	4.949	-22.600	4.403	-18.080	4.796
-10.980	7.540	-8.200	7.867	-7.180	8.465	-4.200	8.570
-0.840	10.261	-1.000	10.486	-0.820	10.259	0.600	10.622
3.080	10.608	7.140	10.509	11.180	8.457	11.780	7.919
15.240	7.680	16.260	7.044	18.780	6.849	20.220	6.085
25.220	6.037	29.880	4.388	33.820	4.215	38.420	2.949
68.840	2.968	82.580	3.330	89.280	3.610	94.220	3.007
95.840	1.624	97.660	0.976	99.760	0.345	104.840	-0.354
110.160	-0.332	114.940	-0.801	120.000	-1.107	124.900	-1.092
129.720	-1.220	135.120	-1.191	140.100	-1.271	144.680	-1.248
149.860	-1.122	154.400	-1.193	159.900	-1.031	164.640	-0.942
169.560	-0.526	175.000	-0.491	179.880	-0.401	185.160	-0.196
189.300	-0.113	194.920	-0.123	199.320	0.138	204.560	-0.052
209.600	0.093	215.120	-0.811	224.660	-0.808	229.100	-0.579
234.600	-0.899	239.880	-1.370	244.900	-1.554	249.740	-1.335
255.540	-0.081	259.680	0.582	264.800	1.130	269.380	0.981
274.420	1.245	313.100	0.794	331.320	0.743	333.440	1.238
336.560	0.731	339.820	1.538	346.920	1.642	349.320	1.013
362.040	0.782	368.320	0.916	369.860	1.569	373.460	1.486
375.040	0.972	378.160	0.673	388.460	0.628	400.100	0.700
406.480	0.680	416.840	0.493	416.860	0.495	417.880	0.975
417.900	0.975	419.880	1.036	419.880	1.034	423.520	2.497
423.520	2.497	425.620	2.507	425.620	2.507	431.760	5.763
431.760	5.761	447.000	7.342	449.780	8.626	449.820	8.911
449.760	8.622	451.060	9.315	454.320	9.388	456.940	9.319
458.900	8.243	460.920	8.074	467.160	4.412	469.300	4.368
469.740	4.452	520.040	3.821				
23.0km	0.000				131	32 79	15 109
-72.820	2.775	-55.400	3.669	-51.380	4.191	-48.900	5.049
-17.880	4.342	-10.180	7.518	-4.800	7.964	-0.960	9.822
-0.080	10.184	0.020	10.264	0.000	10.472	0.040	10.260
1.460	10.558	3.960	10.540	7.540	10.346	14.720	7.258
19.540	6.934	20.900	6.148	25.640	6.006	30.140	4.454
35.880	4.205	37.300	3.781	47.720	2.919	66.620	3.447
68.780	2.657	70.580	1.387	70.860	0.965	72.800	0.417
75.160	0.997	75.360	1.379	76.360	2.931	77.800	3.145
78.640	2.943	78.420	2.905	80.180	1.983	88.760	0.636
93.960	-0.302	98.760	-0.376	104.520	-0.268	108.800	-1.046

S45横断データ (-0.6~56.2). dat

114.560	-1.314	118.680	-1.334	123.900	-1.460	129.220	-1.456
133.640	-1.332	138.320	-1.180	148.180	-0.603	154.480	-0.441
162.940	-0.265	169.180	-0.177	178.080	0.225	188.300	0.347
193.160	0.491	199.280	0.488	204.020	0.592	208.860	0.566
213.680	0.182	218.800	0.670	223.860	0.650	228.940	0.776
233.960	0.670	238.760	0.692	239.320	0.652	244.440	0.558
254.860	0.413	263.140	0.203	268.160	0.091	273.400	0.271
278.260	0.371	283.540	0.401	288.760	0.279	294.100	0.203
299.080	-0.005	304.180	0.009	308.600	0.090	313.540	0.098
316.660	0.716	318.580	1.106	320.540	2.104	323.820	2.124
328.800	2.226	338.560	2.126	343.300	1.778	348.660	1.952
352.720	1.500	354.820	0.762	358.920	0.522	363.620	0.447
373.120	0.411	383.440	0.513	389.020	0.475	393.420	0.387
399.020	0.515	403.640	0.309	408.940	0.347	413.720	0.121
418.760	0.096	418.780	0.098	418.700	0.538	418.680	0.538
423.180	0.726	423.100	0.724	425.960	1.396	435.180	5.810
436.880	6.064	444.640	6.840	448.600	8.758	448.480	9.016
448.380	8.746	450.200	9.086	455.160	9.324	457.320	9.278
458.480	9.102	461.700	6.496	463.560	6.314	468.340	4.042
470.200	3.912	471.540	3.920	480.820	3.065	485.780	2.573
486.860	2.305	487.660	2.317	497.980	1.927	499.380	1.925
499.580	1.435	500.080	1.455	501.000	1.919	513.280	1.905
515.160	1.555	517.140	1.765	530.640	1.762		
23.2km	0.000				117	23 70	14 99
-75.500	3.466	-50.460	2.692	-40.400	3.304	-34.440	5.170
-30.760	4.854	-17.480	4.771	-10.520	7.711	-5.480	8.143
-0.160	10.389	0.000	10.588	0.120	10.395	1.540	10.705
4.480	10.515	7.140	10.503	13.660	8.193	14.300	7.391
18.980	7.171	21.300	6.311	25.860	6.165	30.840	4.495
35.220	4.255	38.640	3.327	64.320	2.687	69.320	1.805
71.060	1.387	72.860	0.855	74.400	0.629	79.520	0.233
85.000	-0.401	89.120	-0.387	94.880	-0.511	100.040	-0.363
104.460	-0.155	109.680	-0.153	114.860	0.027	120.260	-0.067
124.500	-0.073	129.280	-0.183	133.880	-0.025	139.680	0.111
145.080	0.138	154.460	0.120	159.080	0.336	163.980	0.254
174.620	0.242	180.280	0.124	184.280	0.124	189.480	0.252
194.700	0.202	209.800	-0.074	214.660	-0.104	219.060	0.020
224.240	0.020	228.480	-0.102	239.360	-0.088	244.280	-0.172
253.940	0.020	259.200	-0.068	264.260	0.236	269.520	0.350
274.600	0.432	279.520	0.448	289.420	0.416	293.680	0.030
303.840	0.038	308.220	0.313	314.260	0.549	319.140	0.235
327.760	0.825	328.700	1.315	343.420	1.257	351.780	1.765
355.220	3.095	357.620	2.823	361.100	1.037	368.000	1.395
371.220	1.163	371.800	1.095	378.400	0.933	386.440	0.745
393.980	0.439	400.980	0.459	409.460	0.781	417.440	0.239
421.300	0.165	421.180	0.649	425.260	0.661	426.060	1.113
426.740	1.397	428.500	1.277	428.500	1.273	438.320	5.895
438.320	5.895	446.300	6.669	451.040	8.685	450.880	9.024
451.060	8.673	451.360	8.711	452.320	9.435	453.160	9.369
458.740	9.325	469.420	3.717	471.500	3.735	474.660	3.552
486.680	3.570	489.040	2.952	489.040	2.954	489.600	2.050
489.620	2.048	489.660	1.992	491.400	1.502	491.340	1.242
514.620	1.210	515.060	1.464	516.220	1.456	516.260	2.086
520.260	2.342						
23.4km	0.000				118	28 66	18 104
-99.360	1.074	-89.360	1.954	-71.080	2.194	-66.120	2.114

S45横断データ (-0.6~56.2).dat

-60.740	2.093	-46.220	2.113	-39.100	3.263	-33.660	5.441
-22.780	5.037	-17.460	5.029	-9.920	7.469	-5.920	7.993
0.120	10.423	0.000	10.728	0.200	10.425	1.240	10.831
4.060	10.589	7.380	10.501	14.000	7.571	18.960	7.190
20.520	6.504	23.620	6.410	26.240	6.224	28.400	5.512
37.780	4.450	39.100	4.398	42.900	2.544	57.620	2.482
60.140	1.210	63.520	0.822	67.080	0.034	71.640	0.198
76.320	0.218	81.500	0.156	86.960	0.152	97.460	-0.084
101.900	-0.093	112.500	0.103	122.000	0.263	142.200	-0.083
147.720	0.011	151.480	-0.085	156.620	-0.169	162.300	-0.171
167.260	-0.401	171.760	-0.495	176.860	-0.391	187.660	-0.364
196.560	-0.046	212.240	-0.014	222.100	-0.220	226.420	-0.154
237.660	-0.118	242.200	0.026	252.320	-0.044	257.200	0.060
261.680	0.376	267.040	0.613	272.080	0.675	276.920	0.663
281.880	0.305	287.560	0.185	296.860	0.187	302.020	0.749
304.740	1.143	305.000	2.021	317.840	1.817	322.680	1.171
335.540	1.463	338.500	2.039	358.940	1.310	360.060	2.672
364.960	2.664	373.720	1.642	383.260	1.476	384.300	0.944
387.860	1.094	393.080	1.664	398.340	2.308	399.160	1.778
402.180	1.384	403.220	0.942	408.640	1.154	410.100	0.836
415.020	0.730	416.900	0.216	421.060	0.328	421.340	0.640
421.340	0.640	423.780	0.622	423.780	0.622	425.360	0.852
425.340	0.852	425.540	1.214	425.560	1.210	427.820	1.114
427.820	1.114	437.000	5.849	437.000	5.851	445.800	6.761
449.740	8.753	449.580	8.990	449.740	8.749	451.260	9.433
451.600	9.205	454.860	9.275	457.620	9.179	467.300	3.791
469.860	3.783	471.140	3.265	473.400	3.371	489.080	3.267
490.760	2.339	496.820	2.159	496.860	2.155	497.720	1.037
497.700	1.037	519.780	1.048				
23.6km	0.000				124	27 83	19 104
-78.260	0.988	-72.920	0.247	-67.700	0.643	-62.760	0.127
-58.120	-0.055	-53.960	0.101	-48.520	0.355	-43.780	1.637
-34.200	3.863	-29.940	5.117	-16.180	5.032	-8.500	8.220
-3.320	8.578	0.160	10.350	0.000	10.588	0.260	10.330
1.260	10.722	3.960	10.732	7.520	10.612	13.780	9.024
18.600	7.568	20.140	6.870	25.380	6.608	28.860	5.422
37.780	4.435	42.680	2.245	56.160	2.147	58.020	0.775
61.200	0.191	65.700	0.193	71.260	-0.233	86.320	-0.233
91.200	-0.324	95.980	-0.526	100.720	-0.546	105.780	-0.618
110.780	-0.614	116.220	-0.742	120.700	-0.718	126.020	-0.860
135.700	-0.808	141.120	-0.614	146.260	-0.609	151.000	-0.795
160.160	-0.829	166.480	-0.961	176.160	-0.905	180.520	-1.123
186.360	-0.809	196.080	-0.801	201.220	-0.596	210.980	-0.012
221.180	0.390	230.440	0.362	235.780	0.564	245.040	0.776
250.420	0.754	255.920	0.879	260.720	0.891	265.360	0.779
278.660	0.789	280.220	0.717	285.160	0.675	290.840	0.763
295.960	0.767	300.780	0.797	305.900	0.911	311.520	0.784
312.520	0.738	315.980	0.640	326.140	0.534	331.260	0.594
335.600	0.348	340.500	0.252	346.300	0.416	350.640	-0.004
351.460	0.382	351.420	0.742	351.600	0.786	354.640	1.002
356.620	1.394	373.820	1.537	377.460	2.219	396.600	1.875
397.260	1.519	400.560	1.375	401.840	1.247	413.420	1.267
414.140	1.599	419.040	1.660	419.820	1.444	420.680	1.104
422.540	1.024	425.000	1.170	425.480	1.450	425.840	1.696
428.920	2.062	429.120	2.158	429.120	2.156	433.100	3.588
433.060	3.584	439.680	3.836	450.820	8.544	450.600	8.836

S45横断データ (-0.6~56.2). dat

450.740	8.560	451.560	9.146	452.400	9.000	455.500	8.992
458.700	8.886	458.760	8.654	463.200	8.694	466.300	8.414
469.600	7.750	473.040	5.736	477.060	5.039	484.040	4.831
487.520	2.165	506.660	2.461	508.300	3.151	527.000	2.967
528.580	1.808	529.760	1.814	529.980	1.374	538.820	1.374
23.8km	0.000				121	28 81	22 104
-78.360	0.830	-69.820	1.713	-61.860	3.194	-56.060	2.656
-46.120	3.305	-39.500	3.052	-34.160	2.558	-33.020	1.034
-29.500	3.118	-27.980	3.357	-27.740	3.407	-23.280	5.123
-19.620	5.625	-13.380	6.282	-9.520	8.050	-4.440	8.597
-0.160	10.641	0.000	10.781	0.040	10.613	1.180	10.849
4.620	10.867	7.420	10.646	13.380	8.108	23.280	7.705
34.040	3.298	35.740	2.614	42.700	2.139	58.880	2.340
60.580	1.984	62.060	0.988	62.860	0.742	66.020	-0.195
80.280	-0.828	86.100	-0.818	95.720	-1.239	100.780	-1.125
106.580	-1.132	111.540	-1.426	116.480	-1.539	120.840	-1.419
125.800	-1.392	130.820	-1.002	135.880	-1.018	140.320	-0.825
145.720	-0.817	150.820	-0.510	160.300	-0.351	165.900	-0.115
170.660	-0.051	175.200	0.372	179.780	0.374	191.120	0.597
195.260	0.556	201.040	0.684	202.620	0.670	210.400	0.647
215.680	0.643	219.680	0.622	224.520	0.622	230.680	0.665
240.520	0.663	244.380	0.812	246.180	0.778	250.940	0.806
257.560	1.025	265.420	1.011	271.000	1.170	281.160	1.389
290.820	1.572	300.280	1.590	305.680	1.687	308.740	1.423
312.180	0.827	315.820	0.570	324.940	0.275	330.960	0.597
335.620	0.745	336.280	0.827	339.660	1.194	341.360	1.108
344.160	1.848	352.020	2.159	354.960	1.283	368.100	1.342
368.460	1.188	368.740	0.914	371.260	0.772	371.640	1.186
371.860	1.313	392.200	1.526	394.640	2.642	420.060	1.953
423.620	1.441	426.860	1.083	427.140	1.095	427.140	1.095
428.240	1.127	428.240	1.127	428.960	1.445	428.960	1.445
434.020	3.814	434.020	3.814	440.720	3.994	451.820	8.763
451.840	9.111	451.940	8.759	452.980	9.185	453.400	9.007
456.200	9.108	458.820	9.086	459.820	9.208	464.640	6.742
469.120	6.395	477.080	3.355	481.420	3.190	482.460	2.676
489.120	1.810	490.000	1.331	521.540	1.435	521.640	1.717
540.560	1.739						
24.0	0.000				96	22 71	17 84
-75.040	1.610	-68.290	0.550	-57.320	0.340	-52.040	0.310
-42.380	0.570	-35.110	2.230	-29.890	3.520	-26.200	5.130
-18.760	4.650	-10.750	8.190	-5.460	8.580	-1.660	10.550
-2.000	10.780	-1.770	10.570	-0.240	10.920	2.430	10.880
6.350	10.760	11.800	8.130	22.250	7.630	34.300	2.790
47.190	2.680	53.610	2.880	54.520	1.140	58.150	0.740
62.580	-0.400	67.640	-0.860	73.540	-0.960	77.800	-0.880
82.520	-0.680	88.430	-0.590	93.250	-0.840	102.740	-0.870
107.850	-0.920	117.910	-0.930	123.130	-0.830	128.360	-0.810
133.640	-0.720	138.520	-0.530	144.150	-0.540	148.980	-0.640
169.200	-0.640	178.400	-0.440	193.620	0.120	198.680	0.560
206.570	0.690	213.100	0.890	219.120	0.890	224.350	0.960
228.840	0.860	234.520	0.870	239.800	0.740	244.570	0.720
248.890	0.490	255.020	0.450	259.680	0.490	264.110	0.350
269.680	0.300	274.390	0.210	279.450	0.150	283.820	0.010
289.500	0.090	294.380	-0.190	299.270	0.010	304.440	0.000
309.440	0.120	314.210	0.190	324.940	0.620	329.430	0.690
334.480	0.540	339.710	0.790	342.270	2.060	345.280	2.610

S45横断データ (-0.6~56.2). dat

348.680	1.910	357.660	1.810	362.830	3.500	372.310	1.430
405.310	2.080	427.240	1.790	429.110	0.930	439.050	6.050
447.860	6.320	452.690	8.660	453.310	8.860	452.690	9.100
453.030	8.860	453.940	9.170	454.620	9.080	456.890	9.080
459.670	8.990	460.520	9.050	463.820	7.150	470.630	6.590
478.360	3.360	482.280	3.280	483.470	3.190	492.450	1.420
24.2	0.000				92	31 73	19 81
-77.360	2.610	-68.390	2.750	-49.530	2.460	-43.340	2.050
-37.720	1.680	-34.530	1.720	-34.530	2.010	-34.590	2.010
-31.130	3.730	-26.920	4.860	-17.660	4.690	-9.200	8.180
-4.490	8.430	0.280	10.520	0.000	10.780	0.060	10.470
1.140	11.010	4.030	11.040	7.720	11.010	14.200	8.150
24.650	7.490	34.880	3.350	44.760	1.950	61.690	1.810
61.510	1.050	70.770	0.820	76.450	0.600	81.280	0.970
86.280	1.710	92.130	1.850	93.660	1.090	97.870	0.830
100.880	0.070	106.500	-0.280	111.500	-0.090	116.040	-0.350
131.610	-0.990	136.950	-0.760	142.060	-0.730	146.940	-0.940
151.940	-0.910	157.050	-0.580	162.220	0.310	166.880	0.380
172.560	0.220	177.500	0.020	182.220	0.020	187.500	0.160
192.670	0.060	202.660	0.060	212.490	-0.170	222.430	-0.540
227.880	-0.580	233.160	-0.770	238.450	0.230	243.330	0.070
248.050	0.470	256.400	0.540	262.360	0.560	268.720	0.570
272.530	0.470	277.530	0.440	282.810	0.670	307.630	0.670
312.290	0.750	316.770	0.790	322.910	0.680	327.170	0.700
333.130	0.590	338.760	0.650	340.180	0.860	343.980	1.100
368.580	2.230	413.620	2.330	430.380	1.930	432.310	0.960
442.420	6.010	450.030	6.090	453.270	7.610	455.590	8.810
455.140	9.150	455.030	8.740	456.450	9.200	458.550	9.170
461.730	9.020	462.640	9.120	466.330	7.030	472.630	6.530
480.870	3.380	485.360	3.340	488.940	2.950	495.640	1.430
24.4	0.000				80	19 61	13 66
-69.860	3.580	-36.300	4.950	-35.440	4.590	-26.980	4.470
-25.390	4.780	-17.440	5.010	-11.760	7.470	-5.910	8.270
0.630	10.990	0.000	11.210	0.450	10.990	3.290	11.100
7.550	10.910	13.630	8.140	23.970	7.650	36.410	2.600
88.440	3.090	97.810	3.880	116.160	4.090	128.140	2.970
130.130	1.740	139.670	0.770	143.140	-0.590	148.590	-0.960
159.040	0.020	199.140	0.000	203.000	0.100	207.490	0.140
219.990	-0.110	228.110	-0.140	234.070	0.000	239.700	-0.210
244.410	-0.150	249.470	-0.320	253.500	-0.280	259.070	-0.420
264.920	-0.410	269.800	-0.330	274.690	-0.300	280.930	-0.210
285.420	-0.180	294.680	-0.020	299.220	-0.190	308.030	-0.230
314.500	-0.330	320.300	0.000	325.240	0.160	330.350	0.610
336.140	0.270	340.800	0.190	345.400	0.700	350.570	0.600
355.740	0.640	357.500	0.820	365.620	0.910	368.290	0.790
370.220	0.520	375.280	0.280	376.130	0.820	378.400	2.520
379.820	2.590	383.460	2.070	444.800	2.650	452.240	6.350
461.450	7.210	464.740	8.700	464.400	9.010	464.290	8.740
465.420	9.270	465.820	9.150	467.980	9.170	470.140	9.120
471.100	9.260	476.500	7.090	481.890	6.830	490.020	3.520
494.390	3.330	494.670	3.670	495.980	3.470	496.660	3.180
24.6	0.000				112	38 91	20 99
-86.450	5.110	-78.900	5.770	-76.000	6.670	-66.910	10.960
-63.220	11.140	-59.190	11.040	-56.290	8.380	-49.250	9.090
-42.030	6.190	-37.940	6.230	-32.600	4.160	-25.450	4.020
-21.750	6.100	-18.970	6.170	-16.980	6.960	-13.400	7.040

S45横断データ (-0.6~56.2). dat

-7.100	10.190	-3.580	10.180	0.110	9.980	0.000	10.150
0.110	9.940	6.360	6.620	10.960	6.090	20.450	2.680
23.740	0.400	30.390	-0.520	37.540	-0.240	37.430	0.250
38.400	0.340	43.050	4.200	45.780	4.230	50.210	1.760
56.230	1.010	57.080	0.450	61.570	0.480	68.100	0.980
80.030	2.490	89.350	2.320	91.110	1.010	94.740	0.590
98.660	0.350	103.150	0.970	112.920	1.490	131.890	1.470
136.600	0.720	141.940	-1.630	152.000	-1.270	156.370	-0.500
163.410	-0.650	172.270	-0.980	186.870	-1.010	192.040	-0.910
196.470	-1.000	211.070	-0.850	217.430	-0.630	222.090	-0.310
227.430	-0.230	232.940	0.130	237.600	0.190	247.590	0.660
253.270	0.690	257.590	0.850	262.360	0.980	268.440	1.000
270.540	0.800	272.870	0.410	277.410	0.070	283.890	-0.070
287.920	-0.290	292.520	-0.300	298.030	0.240	303.370	0.200
307.230	0.410	312.970	0.510	314.450	0.440	314.390	0.780
318.360	1.050	319.100	1.400	322.110	1.640	325.520	1.590
326.940	1.220	329.210	0.900	333.590	0.910	339.550	0.770
343.580	0.580	348.360	-0.010	353.980	-0.170	362.100	0.770
363.580	1.320	366.130	1.230	367.500	1.840	385.050	2.450
402.770	1.620	404.420	2.530	415.890	2.810	422.310	6.350
430.940	7.210	435.150	8.960	434.690	9.230	435.150	8.970
435.880	9.240	436.680	9.060	438.720	9.110	441.390	9.030
442.470	9.130	445.710	7.170	452.410	6.720	461.440	3.240
466.100	3.010	466.900	2.720	470.190	2.520	471.780	1.550
24.8	0.000				119	53 88	31 102
-91.280	0.460	-71.340	0.430	-71.340	1.010	-70.380	1.030
-68.790	4.780	-66.290	4.800	-65.550	8.360	-67.360	8.380
-67.310	8.730	-46.410	8.690	-46.630	1.070	-40.100	1.050
-39.080	5.850	-23.910	5.840	-23.460	5.610	-23.290	5.640
-23.460	5.860	-23.060	5.870	-23.000	6.290	-22.380	6.300
-22.720	6.520	-21.980	6.520	-21.810	6.430	-21.070	6.480
-17.490	8.080	-13.860	8.170	-8.970	10.710	-5.510	10.850
-1.140	10.660	-0.280	10.150	0.000	10.580	-0.230	10.160
2.440	8.260	6.130	6.590	6.130	6.350	10.050	6.220
15.000	3.630	16.870	3.620	23.520	0.600	29.710	0.570
32.430	0.230	37.890	0.490	42.770	0.220	46.410	0.710
46.630	0.880	49.930	2.290	53.680	3.530	56.860	3.570
59.640	2.050	76.790	1.850	100.370	1.220	117.410	1.480
123.600	1.280	128.540	0.870	133.820	-0.370	139.610	-0.840
144.330	-1.890	148.870	-0.320	154.500	-0.400	159.150	-1.670
163.930	-0.160	169.210	-0.660	174.660	-0.440	180.450	-0.300
183.350	-0.030	189.200	0.100	194.480	0.070	199.140	-0.300
208.460	-0.300	213.400	-0.420	220.550	-0.490	240.090	-0.500
244.980	-0.300	250.380	-0.440	255.320	-0.480	259.750	-0.710
265.710	-0.730	274.970	-0.920	279.290	0.460	284.850	0.600
290.420	0.560	295.190	0.700	305.870	0.700	315.300	0.680
319.050	0.880	320.470	1.640	324.500	2.110	328.310	4.170
353.520	3.040	367.950	1.180	380.390	0.820	384.940	0.720
387.320	0.950	389.480	1.530	397.030	2.390	403.570	2.410
404.250	2.570	404.810	2.690	417.080	3.000	425.040	6.370
431.230	7.090	435.600	8.790	435.430	8.990	435.600	8.800
436.680	9.390	437.420	9.340	439.460	9.380	442.360	9.270
443.210	9.360	449.520	6.370	453.610	6.070	461.050	3.400
470.760	2.790	472.690	0.860	474.680	0.750	474.740	1.940
475.820	2.500	478.260	2.340	479.050	1.710		
25.0	0.000				107	31 76	22 90

S45横断データ (-0.6~56.2). dat

-81.740	4.130	-73.440	4.250	-58.620	4.230	-54.760	3.710
-51.690	1.780	-49.470	1.560	-45.720	2.300	-41.980	3.880
-37.600	4.070	-37.660	4.070	-37.090	4.780	-27.830	4.780
-26.410	5.060	-23.690	5.030	-20.280	4.950	-20.160	5.680
-14.090	8.060	-10.510	8.310	-6.420	10.360	-3.120	10.400
-0.110	10.260	0.000	10.510	-0.110	10.250	7.380	6.400
12.550	6.120	25.050	2.510	32.320	2.040	39.480	2.260
42.150	1.850	46.630	1.560	53.730	1.790	56.000	1.010
59.470	0.010	65.150	-0.290	70.600	-0.310	79.690	-0.140
84.970	-0.240	89.350	-0.220	94.970	-0.280	100.590	-0.260
104.570	-0.210	109.450	-0.020	114.170	0.090	123.990	0.300
129.500	0.230	134.840	0.390	144.780	0.490	150.690	0.610
156.030	0.440	165.350	0.600	169.830	0.560	175.060	0.680
180.060	0.680	185.510	0.730	189.880	1.010	194.370	1.110
226.240	1.320	236.570	1.220	246.800	1.060	260.880	0.830
265.770	0.690	281.330	0.500	285.480	0.250	290.700	0.220
300.980	0.610	306.210	0.500	311.040	0.520	315.810	0.420
320.580	0.520	326.660	0.100	331.600	-0.460	336.540	-0.540
341.260	1.130	341.540	1.790	345.860	3.240	348.700	3.830
405.270	2.880	408.790	2.580	413.220	1.490	419.240	1.260
423.670	1.480	430.150	2.460	436.050	2.510	446.560	6.370
448.100	6.400	453.320	7.060	457.180	8.520	456.840	8.810
456.620	8.460	458.210	9.310	458.890	9.210	461.330	9.250
464.060	9.220	464.800	9.300	469.960	6.510	473.090	6.340
479.170	3.700	481.670	3.660	492.000	2.400	492.630	0.830
495.070	0.860	495.920	2.010	498.080	2.240	499.160	1.520
499.730	1.750	500.010	1.750	500.130	1.650		
25.2	0.000			105		33 85	24 92
-86.170	5.950	-79.920	5.800	-77.820	5.670	-72.590	2.400
-72.480	2.410	-71.630	1.650	-71.570	1.660	-68.160	1.640
-68.220	1.640	-67.990	2.390	-66.970	3.000	-64.180	4.030
-45.840	3.780	-35.100	3.950	-34.080	4.380	-24.080	5.210
-23.740	5.790	-22.490	5.880	-16.700	7.930	-12.670	8.220
-7.330	10.500	-4.090	10.770	0.110	10.530	0.000	10.890
0.110	10.540	6.190	6.950	9.880	6.520	21.360	2.610
39.760	2.070	40.950	1.700	47.490	1.570	49.130	2.300
66.230	2.560	67.140	2.290	72.700	2.300	73.900	1.910
74.240	1.080	77.190	0.260	81.850	0.130	87.360	-0.500
92.070	-0.430	92.020	-0.140	97.470	0.060	111.610	0.050
117.010	0.250	131.610	0.290	142.570	0.490	147.110	0.160
152.960	0.370	157.790	0.260	167.670	0.270	173.350	0.170
178.640	0.270	183.120	0.170	188.350	0.270	192.950	0.170
203.290	0.380	215.440	0.290	228.000	0.280	233.220	0.410
238.450	0.280	243.050	0.360	247.710	0.380	253.840	0.480
258.380	0.800	263.840	0.630	268.100	0.590	277.980	0.380
284.400	0.330	288.890	0.280	293.710	0.300	299.340	0.270
303.650	0.260	308.650	0.500	318.710	0.490	328.700	0.680
333.700	0.720	337.960	0.790	343.130	0.660	353.640	0.660
367.440	0.360	371.760	0.080	376.760	0.040	380.680	1.070
383.970	2.930	450.540	2.380	459.400	6.320	465.880	7.160
468.890	8.730	468.540	9.030	468.720	8.710	469.620	9.270
470.360	9.240	472.240	9.370	475.300	9.370	476.040	9.470
481.040	6.360	484.340	6.210	491.320	3.990	501.210	3.800
502.910	4.100	505.350	4.270	512.220	4.480	514.670	4.460
516.880	6.040						
25.4	0.000				107	35 84	24 98

S45横断データ (-0.6~56.2).dat

-79.970	1.580	-78.040	1.770	-78.040	1.760	-77.420	3.050
-77.420	3.080	-74.010	3.090	-74.240	4.270	-74.180	4.270
-42.260	4.260	-40.500	4.150	-37.600	4.130	-35.160	5.340
-32.260	5.250	-25.330	5.490	-19.370	7.990	-16.070	8.080
-15.730	8.640	-14.540	8.780	-10.620	10.510	-7.900	10.870
-3.410	10.530	-3.290	10.380	0.400	10.220	0.000	10.640
0.110	10.200	4.710	6.920	8.630	6.490	19.430	2.790
39.420	2.750	49.470	2.380	56.400	2.270	59.810	1.600
61.630	1.550	62.990	1.830	82.760	1.780	84.410	1.640
84.580	1.260	86.450	1.040	88.440	0.980	93.150	-0.340
98.210	-0.670	103.260	-0.140	108.090	0.670	113.600	0.550
118.090	0.540	122.750	0.460	128.370	0.440	133.420	0.550
139.100	0.330	143.530	0.330	148.990	0.550	154.330	0.240
159.550	0.360	169.320	0.350	174.830	0.450	183.980	0.480
189.600	0.380	194.200	0.340	199.260	0.580	204.030	0.470
208.630	0.580	224.360	0.570	229.530	0.370	234.870	0.470
249.920	0.490	254.690	0.240	260.260	0.240	264.460	0.340
278.830	0.360	284.400	0.250	304.510	0.280	309.730	0.000
315.010	-0.060	319.960	-0.060	324.670	-0.270	329.670	-0.380
335.010	-0.440	339.950	-0.550	345.060	-0.750	349.660	-0.800
354.720	-0.440	358.350	1.070	361.190	1.640	361.530	3.010
373.570	2.640	417.820	2.500	418.280	2.230	421.060	2.230
423.220	1.840	424.180	2.250	437.020	2.650	450.370	2.600
458.950	6.400	465.020	7.090	468.720	9.010	468.430	9.410
468.320	8.920	469.450	9.700	470.360	9.600	472.750	9.660
475.700	9.520	481.380	6.620	485.410	6.180	487.630	5.070
502.230	4.300	506.320	3.910	517.680	3.700		
25.6	0.000				114	51 94	28 105
-81.960	2.490	-71.280	2.470	-71.000	2.760	-69.350	2.770
-67.710	2.030	-66.170	2.060	-66.060	2.640	-64.240	2.830
-64.300	2.820	-64.350	3.090	-64.300	3.090	-60.950	4.280
-56.800	4.260	-53.280	4.570	-46.460	4.570	-33.460	4.640
-31.410	3.840	-29.310	3.900	-26.580	4.850	-22.440	5.120
-22.210	5.700	-21.130	5.760	-16.070	8.120	-12.100	8.330
-7.160	10.560	-3.350	10.830	0.170	10.590	0.000	10.860
0.060	10.600	7.040	7.070	10.910	6.660	22.830	2.650
49.130	2.860	53.510	2.770	54.580	2.220	58.840	1.820
58.840	1.610	59.870	1.310	64.580	1.120	65.490	1.580
65.890	1.860	71.570	2.530	75.830	1.660	82.300	2.220
83.040	1.540	93.550	1.630	94.230	1.870	96.390	2.260
104.630	2.440	106.440	3.250	112.860	2.980	113.940	1.450
116.890	1.350	121.840	1.360	136.490	1.350	142.630	1.470
148.360	1.460	152.340	1.360	158.700	1.390	162.790	1.290
167.050	1.250	177.610	1.440	183.070	1.650	188.860	1.590
202.780	1.540	207.660	1.440	213.680	1.480	219.310	1.420
222.830	1.350	227.540	1.410	233.110	1.260	246.970	1.090
256.060	1.100	259.120	0.960	269.290	0.880	273.490	0.770
278.890	0.720	283.210	0.500	288.720	0.400	293.030	0.200
303.200	-0.040	307.690	0.140	318.650	0.370	324.220	-0.190
328.250	-0.730	338.590	-1.130	353.640	-1.160	358.350	-1.310
364.830	-1.480	373.920	-1.860	379.250	-0.830	385.050	1.760
385.330	2.770	387.210	2.880	449.800	2.150	451.220	2.520
461.160	2.760	469.340	6.540	470.530	6.600	476.210	7.410
478.940	8.910	478.710	9.220	478.710	8.950	480.020	9.840
480.640	9.760	483.090	9.840	485.580	9.740	486.380	9.810
491.490	6.580	495.350	6.230	498.020	5.420	505.410	5.070

S45横断データ (-0.6~56.2). dat

510.010	3.050	527.960	2.880					
25.8	0.000				110	44	87	16
-88.720	3.120	-68.390	3.770	-62.930	4.560	-32.660		4.510
-32.890	4.120	-30.270	3.970	-29.540	4.260	-27.380		4.480
-22.950	4.650	-22.780	5.260	-16.240	8.200	-12.380		8.390
-7.550	10.690	-3.580	10.930	0.230	10.680	0.000		10.860
-0.230	10.640	6.020	6.910	9.770	6.580	20.960		2.870
53.560	2.930	54.760	2.340	58.620	2.080	59.360		1.820
61.800	1.710	63.620	2.120	71.570	2.430	72.080		2.120
72.760	1.890	75.600	1.980	78.040	2.250	77.990		2.490
84.690	2.620	87.810	2.130	87.930	1.850	90.880		1.870
90.600	2.330	93.890	2.460	94.630	1.700	96.790		1.530
97.130	2.230	97.870	2.580	100.930	2.530	115.760		3.220
120.080	2.360	122.400	1.580	124.510	1.200	131.780		1.100
137.230	1.060	155.690	1.060	171.080	0.790	181.760		0.770
185.510	0.680	196.420	0.680	200.730	0.560	206.640		0.540
211.470	0.330	222.540	0.570	231.180	0.560	241.910		0.340
248.440	0.300	257.300	0.320	260.660	0.030	267.020		-0.070
272.020	0.010	277.640	-0.250	282.180	-0.250	287.300		-0.420
291.900	-0.410	299.510	-0.460	306.610	-0.550	311.830		-0.460
321.660	-0.030	327.000	-0.240	332.570	-0.330	336.650		-0.530
342.450	-0.210	347.500	-0.450	350.740	-0.460	356.590		4.210
365.400	3.650	368.180	1.270	374.260	0.530	385.670		-0.190
393.850	-0.270	398.960	0.450	403.510	2.710	419.360		2.610
419.300	1.780	423.050	0.650	425.090	0.890	427.140		2.910
457.700	3.250	471.330	9.340	471.100	9.470	471.270		9.320
472.070	9.930	472.920	9.820	474.740	9.840	477.750		9.740
478.310	9.790	483.600	6.710	487.400	6.380	494.670		3.590
497.000	3.580	502.570	3.560	501.770	0.750	510.180		1.320
510.630	1.420	518.980	3.300					
26.0	0.000				92	34	71	24
-101.220	2.570	-81.960	2.520	-82.080	2.850	-79.460		2.890
-78.210	2.530	-78.270	1.810	-77.080	1.820	-77.080		2.490
-76.740	2.820	-75.890	2.830	-75.710	2.560	-35.100		2.520
-34.930	3.010	-33.400	3.110	-29.820	4.670	-24.880		4.960
-24.650	5.430	-17.270	8.170	-13.120	8.500	-8.120		10.760
-4.940	10.980	-0.910	10.700	-0.170	10.360	0.000		10.690
-0.280	10.360	5.570	7.130	10.450	6.720	20.790		3.080
51.010	2.760	53.960	3.130	99.460	3.000	145.690		3.570
154.210	2.640	163.640	2.560	166.710	1.740	166.880		1.210
168.010	1.160	173.300	0.350	178.690	0.350	183.460		-0.070
188.410	-0.230	192.720	-0.330	198.060	-0.360	202.490		-0.250
208.120	-0.250	213.230	-0.150	218.340	-0.140	223.510		-0.060
228.680	0.170	234.130	0.170	239.470	0.470	244.240		0.360
249.580	0.370	259.410	0.590	264.460	0.590	268.490		0.680
275.250	0.570	280.370	0.580	298.770	0.570	303.600		0.620
313.080	0.410	319.500	0.190	325.010	0.170	329.330		0.110
334.380	-0.020	339.320	0.090	344.490	0.000	349.660		0.010
356.080	0.570	355.680	1.190	363.520	3.570	401.630		2.920
404.250	1.600	412.940	0.440	417.310	0.050	438.780		0.720
465.140	4.200	470.140	6.460	476.950	9.560	476.780		9.870
476.780	9.520	478.200	10.220	478.710	10.120	481.270		10.070
483.770	9.950	484.170	10.130	489.220	9.720	492.800		6.910
500.750	3.630	502.570	3.750	502.230	3.100	503.020		2.690
26.2	0.000				127	62	93	20
-89.060	2.510	-67.540	2.520	-67.310	2.220	-59.870		2.190

S45横断データ (-0.6~56.2).dat

-59.920	2.560	-57.600	2.570	-57.370	2.400	-38.680	2.430
-38.450	2.980	-36.810	3.010	-32.320	4.610	-25.960	4.910
-24.650	5.420	-23.970	5.470	-17.210	8.150	-12.500	8.420
-7.780	10.780	-4.830	11.090	-0.060	10.800	0.000	11.010
-0.060	10.800	6.870	7.130	10.790	6.800	16.070	4.950
16.190	4.960	16.250	4.500	20.790	4.420	23.740	3.250
50.100	2.860	51.690	3.060	57.430	3.170	69.580	2.510
74.520	2.770	75.770	2.400	80.660	2.300	84.410	2.720
89.230	2.690	89.520	1.980	90.480	1.670	95.140	1.660
96.280	2.680	97.530	2.730	98.610	2.350	99.510	2.780
100.820	2.790	105.760	2.260	114.050	2.360	116.720	1.410
125.190	0.990	133.820	1.340	135.580	2.230	137.850	2.320
139.960	3.100	146.940	3.720	150.750	3.260	153.470	2.310
163.470	2.740	167.450	2.010	167.390	1.290	170.400	1.240
172.390	1.510	176.020	2.650	177.500	2.520	178.640	1.250
178.640	0.990	181.140	0.200	186.480	0.340	191.190	0.120
200.500	-0.050	211.640	-0.060	217.320	0.090	226.290	0.470
232.260	0.450	236.970	0.790	246.340	0.780	251.450	0.660
257.080	0.680	266.560	0.450	280.480	0.440	291.330	0.270
296.610	0.230	300.470	0.090	305.930	0.000	316.320	-0.030
321.380	-0.130	327.400	0.000	342.730	-0.020	347.280	0.230
351.880	0.190	357.220	0.000	362.500	0.050	369.140	1.860
370.220	3.350	371.870	3.410	394.700	2.900	399.080	2.510
415.380	2.600	416.120	2.800	441.850	2.440	443.550	2.450
443.500	2.610	446.960	2.650	447.590	2.310	450.430	2.310
454.910	2.330	455.820	2.620	473.150	2.820	481.100	6.580
482.690	6.790	490.920	7.570	495.010	9.740	495.580	9.960
495.470	10.240	495.640	9.960	497.170	10.590	498.310	10.550
501.830	10.610	506.830	10.410	511.030	7.780	513.250	7.690
518.250	6.320	523.360	6.540	527.500	6.660	527.900	7.630
529.320	7.500	532.390	7.830	540.850	8.090		
26.4	0.000				103	35 71	18 88
-87.420	2.550	-83.500	2.540	-83.210	2.220	-78.550	2.280
-78.440	2.550	-35.730	2.560	-35.330	3.010	-30.790	4.840
-26.360	5.060	-26.010	5.580	-24.030	5.660	-17.440	8.270
-12.840	8.490	-8.010	10.850	-4.370	11.080	-0.620	10.920
-0.280	10.520	0.000	10.930	-0.170	10.490	6.020	7.300
10.450	6.820	19.940	3.450	50.210	3.110	95.540	2.790
97.580	1.510	101.450	1.660	103.040	2.460	118.600	1.780
120.590	2.370	130.020	2.800	152.110	1.790	154.040	1.500
160.010	1.460	161.880	1.740	165.000	2.010	167.280	1.790
168.070	1.210	175.340	1.390	179.770	1.300	180.230	1.190
184.430	1.040	198.690	1.060	204.370	0.930	209.590	0.960
215.160	0.950	219.190	0.760	226.580	0.610	231.060	0.500
235.440	0.420	240.210	0.220	245.600	0.210	251.400	0.110
261.000	0.090	265.820	0.120	270.480	-0.050	275.480	-0.370
281.270	-0.240	284.740	-0.340	290.190	-0.380	295.590	-0.460
300.080	-0.550	304.960	-0.410	310.870	-0.450	315.180	-0.520
320.750	-0.420	325.520	-0.630	336.770	-0.860	341.200	-1.040
344.720	0.270	347.160	1.200	349.660	3.740	350.680	4.060
362.500	3.340	382.490	3.410	384.080	3.020	384.880	3.030
389.310	3.370	405.890	3.170	451.450	2.970	454.340	2.680
454.970	2.310	460.080	2.310	482.180	2.850	489.160	6.600
490.980	6.730	496.260	8.030	505.920	9.750	505.640	10.040
505.750	9.760	506.830	10.330	507.850	10.250	509.500	10.290
513.130	10.190	515.400	9.990	520.180	7.220	523.360	6.870

S45横断データ (-0.6~56.2). dat

532.220	3.470	532.560	3.460	532.900	3.740	537.950	3.890
537.670	5.000	539.490	5.200	550.390	5.510		
26.6	0.000			106	39	76	21 90
-87.810	2.370	-73.730	2.340	-73.390	2.600	-71.910	2.690
-71.060	1.780	-69.470	2.690	-58.790	2.710	-57.940	2.420
-35.900	2.420	-35.440	2.890	-30.160	4.810	-25.160	4.980
-25.280	5.500	-23.570	5.670	-17.150	8.440	-12.440	8.530
-7.610	10.870	-4.260	11.040	-0.280	10.730	-0.230	10.420
0.000	10.950	-0.060	10.360	6.190	7.100	9.770	6.630
18.520	3.170	62.990	2.840	64.530	2.480	70.430	2.680
72.480	3.200	81.620	2.820	87.760	3.290	92.750	3.260
95.650	2.370	109.170	2.390	122.060	1.990	124.050	1.530
126.890	1.930	134.220	1.970	135.470	1.470	135.530	1.090
137.290	1.180	139.220	1.700	145.290	1.930	146.830	1.780
150.410	1.700	155.860	1.750	160.690	1.650	165.800	1.750
170.230	1.660	175.630	1.710	181.820	1.520	188.070	1.380
195.510	1.260	198.860	1.140	200.960	1.140	211.920	0.640
215.390	0.510	221.180	0.250	231.860	0.240	240.660	0.060
246.400	0.140	256.680	-0.010	261.560	-0.020	265.480	-0.120
286.440	-0.120	290.590	-0.210	296.840	-0.210	300.980	-0.390
306.490	-0.430	316.550	-0.130	322.000	-0.210	326.660	-0.710
332.170	0.000	337.340	0.300	338.930	1.190	342.510	4.240
349.490	3.990	388.850	2.890	391.300	3.160	443.500	3.280
446.450	2.970	447.360	2.520	458.950	2.510	462.010	2.690
467.690	2.880	467.920	2.580	481.950	3.130	490.240	6.850
500.180	7.900	503.990	9.780	503.650	10.010	503.870	9.730
504.950	10.360	505.640	10.280	508.130	10.310	510.350	10.200
510.860	10.250	515.800	7.070	519.950	6.820	528.010	3.870
532.620	3.850	534.040	3.590	533.980	2.970	534.890	3.050
535.630	3.370	536.310	3.240				
26.8	0.000			85	37	63	21 72
-82.020	2.430	-70.660	2.410	-70.550	2.220	-68.960	2.260
-69.180	2.670	-67.590	2.970	-67.590	3.690	-59.580	3.780
-53.280	3.760	-33.800	4.240	-30.840	4.100	-27.720	5.300
-24.030	5.330	-24.080	5.700	-18.400	8.340	-13.290	8.610
-7.780	11.000	-4.880	11.190	-0.740	10.930	-0.280	10.640
0.000	11.190	-0.280	10.650	5.340	7.920	5.000	7.570
9.260	7.280	12.840	6.690	16.130	5.520	21.580	3.290
49.930	3.190	87.700	2.310	103.040	1.960	104.740	1.830
105.760	2.470	108.430	2.620	117.290	2.120	117.920	2.740
148.530	2.300	153.130	1.210	153.250	1.130	163.360	0.470
168.750	0.480	172.560	0.690	178.810	0.650	184.090	0.780
198.400	0.780	208.740	1.030	213.680	0.900	218.110	0.900
224.080	0.800	229.130	0.510	239.190	0.250	244.870	0.110
257.590	-0.370	263.780	-0.650	283.770	-0.650	289.510	-0.720
303.770	-0.690	308.820	-0.970	319.160	-1.400	324.560	-0.340
326.600	1.230	330.240	4.200	331.320	4.270	372.840	3.670
407.030	3.280	456.160	3.220	473.260	3.060	475.360	2.860
485.300	3.360	492.690	6.840	502.630	7.920	506.940	9.950
506.830	10.140	506.660	9.920	507.680	10.420	508.590	10.300
510.920	10.340	513.810	10.270	514.160	10.380	520.120	7.370
523.640	7.130	532.160	3.930	534.550	3.810	536.310	4.260
543.120	5.130						
27.0	0.000			88	35	68	21 78
-83.500	2.720	-80.880	2.700	-81.110	3.140	-77.990	3.110
-66.400	3.500	-64.350	3.750	-54.810	3.720	-52.820	4.260

S45横断データ (-0.6~56.2). dat

-34.990	4.220	-33.280	4.110	-30.440	4.080	-28.570	5.150
-25.110	5.190	-25.110	5.670	-18.460	8.510	-12.890	8.720
-7.610	11.150	-4.940	11.320	-1.020	11.040	-0.280	10.840
0.000	11.090	-0.340	10.840	6.250	7.510	9.940	7.000
13.010	5.920	18.630	3.320	46.120	3.400	67.080	3.360
76.400	3.980	82.700	2.610	87.700	2.410	91.850	3.020
95.310	2.490	99.570	2.580	109.970	2.460	110.930	2.780
113.940	2.650	116.780	1.450	118.660	1.140	123.600	1.250
128.540	1.200	133.310	1.010	135.180	1.400	138.820	1.530
148.420	1.620	158.930	1.160	168.870	0.760	173.870	0.760
178.750	0.570	188.290	0.490	193.920	0.320	198.690	0.380
208.680	0.360	229.130	0.380	234.360	0.150	240.040	0.010
244.410	-0.140	249.070	-0.240	255.320	-0.500	258.840	-0.680
263.040	-0.790	269.120	-0.980	273.610	-1.150	279.230	-1.280
284.680	-1.210	289.620	-1.210	293.320	1.380	295.590	4.490
340.180	4.230	387.830	3.570	415.210	3.720	416.860	3.410
443.670	3.610	459.910	3.200	468.370	3.700	475.820	6.960
485.360	7.970	489.280	9.710	488.820	10.170	489.110	9.690
491.320	10.720	491.780	10.640	493.880	10.660	496.830	10.590
497.510	10.720	503.590	7.430	507.110	7.130	515.690	4.670
27.2	0.000				93	36 68	24 85
-81.790	2.620	-68.960	2.570	-69.130	2.770	-65.950	2.980
-65.830	3.000	-62.760	3.990	-56.910	4.100	-56.180	4.710
-35.330	4.700	-33.340	4.270	-33.110	4.010	-31.010	4.060
-28.570	5.110	-25.390	5.220	-25.390	5.230	-24.990	5.810
-25.050	5.810	-23.910	5.870	-18.350	8.560	-12.040	8.870
-7.270	11.160	-3.810	11.250	0.000	11.250	0.000	11.420
-0.280	11.200	7.270	7.330	10.960	6.990	14.820	5.680
20.160	3.230	46.860	3.330	48.000	2.850	49.980	2.860
52.990	3.320	57.770	3.320	77.420	2.850	97.530	2.140
98.210	1.790	101.270	1.670	104.510	1.270	106.730	1.480
112.690	0.390	117.410	0.340	122.690	0.560	127.740	0.550
131.950	0.470	137.910	0.540	147.850	0.530	152.050	0.370
163.240	0.370	173.180	0.380	182.610	0.170	188.120	0.160
198.520	-0.070	202.890	0.160	207.950	0.170	213.110	0.030
218.400	-0.210	223.740	-0.150	232.430	-0.300	238.450	-0.440
242.930	-0.300	253.270	-0.330	258.840	-0.070	264.180	0.280
268.550	0.770	272.980	0.900	274.690	1.400	279.340	4.710
285.930	4.580	288.940	4.280	322.800	4.450	350.170	4.470
378.010	3.560	381.130	3.240	422.760	2.620	449.230	2.580
450.260	2.830	454.520	3.050	459.510	5.160	465.990	6.180
473.320	9.620	473.320	9.920	473.600	9.650	474.620	10.500
475.420	10.450	477.350	10.550	480.700	10.480	481.150	10.560
486.610	7.410	491.440	7.120	498.820	4.220	503.250	3.830
503.590	3.540						
27.4	0.000				106	30 89	22 98
-86.900	3.450	-74.860	3.620	-74.070	4.300	-55.100	4.710
-50.150	4.640	-47.200	4.840	-39.020	4.790	-33.400	4.540
-32.380	4.270	-30.840	4.330	-29.310	4.780	-28.340	5.420
-24.880	5.220	-24.940	5.210	-24.880	5.900	-24.820	5.900
-18.060	8.670	-12.100	8.980	-6.990	11.390	-4.150	11.500
0.000	11.300	0.000	11.490	0.230	11.310	7.550	7.220
11.360	6.980	21.410	3.600	39.420	3.400	46.690	3.850
49.470	3.550	59.700	3.400	63.220	2.370	64.870	1.460
69.350	0.890	74.690	0.580	79.290	-0.390	89.350	-1.320
93.830	-1.300	99.000	-1.070	105.250	-0.900	109.680	-1.020

S45横断データ (-0.6~56.2). dat

114.740	-0.910	119.680	-0.900	130.410	-1.140	134.050	-1.180
139.390	-1.320	143.760	-1.180	149.610	-1.140	155.120	-1.070
159.720	-0.650	169.660	-0.030	175.740	0.110	180.570	0.070
184.940	0.240	190.340	0.210	194.820	0.350	199.990	0.830
206.530	0.950	211.690	1.290	218.790	1.450	229.080	1.660
236.400	1.760	252.820	1.410	256.340	1.280	261.110	1.370
265.820	1.420	270.820	1.350	276.280	1.210	281.220	1.230
284.060	1.590	286.330	1.430	289.280	0.810	291.610	0.990
294.000	1.770	296.440	1.900	300.130	1.790	300.700	0.940
304.850	0.480	305.980	2.500	308.990	2.400	309.280	1.630
310.530	1.620	311.270	2.220	312.120	1.320	322.800	1.360
327.170	1.490	331.940	1.480	335.010	1.380	337.110	2.020
342.330	4.230	366.700	3.730	416.290	3.030	446.560	2.940
454.690	6.950	463.430	7.860	466.610	9.470	466.500	9.860
466.330	9.400	468.490	10.560	473.710	10.590	476.890	10.340
482.350	7.390	484.790	7.030	490.190	4.470	490.750	4.460
491.380	4.790	491.490	4.300				
27.6	0.000				114	28 96	23 108
-76.510	2.750	-72.590	2.770	-71.510	3.800	-68.270	4.230
-59.130	4.230	-55.950	4.350	-55.890	4.970	-54.980	5.090
-42.320	5.010	-42.090	5.810	-32.380	5.810	-27.550	5.980
-27.210	5.830	-24.140	5.830	-23.520	6.280	-22.610	6.370
-17.660	8.690	-13.060	9.090	-7.840	11.300	-4.490	11.420
-0.620	11.320	0.110	10.870	0.000	11.470	-0.280	10.900
6.190	7.520	10.960	7.170	21.530	3.450	46.350	4.000
47.540	3.810	47.770	3.290	50.270	2.880	52.880	1.870
52.880	1.410	56.000	0.740	60.490	0.270	66.000	0.120
71.340	-0.090	75.710	-0.160	80.830	-0.380	85.880	-0.190
91.160	-0.200	96.110	-0.410	101.900	-0.290	106.160	-0.390
112.460	-0.420	116.840	-0.250	121.840	-0.180	126.830	0.230
131.490	0.320	136.660	-0.140	141.770	0.030	147.060	0.040
151.540	0.260	157.390	0.270	161.880	0.390	166.940	0.660
171.480	0.640	177.160	0.770	181.870	0.740	187.100	0.820
191.980	1.050	197.890	0.920	202.150	1.140	207.490	1.280
212.380	1.280	214.700	1.490	228.050	1.700	232.710	1.720
237.600	1.780	243.330	1.910	268.890	1.910	277.810	1.990
282.580	1.730	292.580	1.420	297.860	1.350	303.370	1.860
308.140	1.490	317.230	1.450	322.740	1.560	328.020	1.340
333.640	1.320	338.870	0.930	343.810	1.280	344.320	1.790
345.570	1.840	346.480	1.380	347.900	1.300	348.300	1.490
352.620	1.960	354.770	2.380	360.280	2.360	362.160	2.090
364.710	2.470	366.700	1.890	368.350	1.950	370.850	3.610
384.420	3.690	386.300	3.400	441.680	3.340	465.590	3.360
473.260	6.920	481.500	7.880	484.790	9.750	484.560	10.170
484.960	9.790	485.580	10.220	486.040	10.800	486.830	10.710
489.900	10.770	492.230	10.670	493.710	10.680	498.140	7.710
501.550	7.320	511.660	3.890				
27.8	0.000				122	26 80	21 103
-78.730	3.860	-72.140	3.690	-68.050	3.740	-61.510	4.200
-57.710	4.550	-52.030	4.650	-46.970	4.610	-32.660	4.630
-29.250	4.700	-27.830	5.760	-24.140	5.830	-24.080	5.830
-23.740	6.450	-23.740	6.440	-22.320	6.520	-17.720	8.740
-11.990	9.030	-6.760	11.400	-3.240	11.510	0.110	11.410
0.000	11.690	0.060	11.430	7.720	7.550	11.420	7.290
21.360	3.870	51.290	4.080	52.200	3.310	55.490	2.320
56.230	1.480	60.780	0.620	65.150	0.240	72.250	0.070

S45横断データ (-0.6~56.2).dat

76.170	0.130	81.000	0.130	86.390	0.020	91.850	0.040
102.130	0.240	106.670	0.140	112.690	0.250	118.140	0.260
122.690	0.360	127.010	0.340	137.290	0.530	141.660	0.750
151.770	0.740	156.650	0.630	161.710	0.670	167.450	0.850
172.670	0.780	176.710	0.770	182.210	0.560	187.330	0.550
192.890	0.450	197.440	0.430	208.170	0.660	213.170	0.670
217.830	0.840	223.450	0.890	228.220	1.050	233.160	1.160
238.790	1.190	247.540	1.350	258.160	1.350	262.980	1.460
268.440	1.330	274.340	1.490	280.080	1.400	284.340	1.270
287.860	1.280	293.090	1.060	298.370	1.070	303.540	0.670
304.620	0.500	307.000	1.300	309.220	0.860	312.510	2.230
313.880	2.060	315.410	2.680	317.120	3.130	319.670	4.250
351.760	4.170	377.950	4.020	381.130	3.570	386.810	3.590
387.430	3.350	395.840	3.130	426.110	3.560	430.150	3.330
432.020	3.620	434.070	3.550	439.410	2.630	441.340	2.470
453.490	2.340	457.240	2.540	461.790	2.760	470.930	2.940
476.720	3.290	484.900	7.020	493.200	8.040	496.890	10.050
496.660	10.270	496.770	10.050	498.080	10.820	501.890	10.910
505.580	10.690	510.520	8.010	515.180	7.460	520.400	5.460
523.410	4.220	525.290	4.210	525.340	3.900	526.080	3.900
526.250	4.200	526.940	4.210	528.300	5.170	529.660	5.750
531.310	6.390	535.170	6.180	539.370	5.830	545.960	3.180
545.740	2.690	546.360	2.700				
28.0	0.000				102	24 59	18 86
-84.120	4.840	-62.250	4.610	-62.080	3.970	-56.570	4.680
-50.440	4.440	-44.930	4.610	-35.900	4.600	-31.860	4.800
-28.850	5.030	-28.000	5.770	-25.560	5.870	-16.470	8.980
-12.890	9.160	-8.580	11.490	-5.570	11.720	-1.590	11.560
0.000	10.970	0.000	11.490	-0.170	10.950	3.580	8.650
6.480	7.630	10.110	7.190	14.600	4.870	26.180	4.380
30.730	2.170	30.620	1.290	35.270	-0.180	40.670	-0.720
46.060	-0.410	50.670	-0.370	55.610	0.020	65.830	0.480
80.150	0.470	90.540	0.240	94.570	0.240	101.100	0.140
115.650	0.130	120.700	0.260	131.210	0.230	137.290	0.410
141.260	0.450	151.150	0.760	156.200	0.760	161.600	0.900
175.340	0.880	181.870	0.890	190.960	1.080	200.280	1.040
207.600	1.210	211.690	1.340	216.010	1.390	222.200	1.150
227.090	1.150	231.740	0.910	237.200	0.860	242.480	1.000
246.680	1.140	258.040	2.020	261.620	4.660	268.440	4.560
274.120	4.190	276.560	3.960	296.670	3.720	325.980	3.700
331.880	3.500	335.690	3.680	341.480	3.420	342.280	2.970
343.870	2.760	346.200	2.710	347.790	2.900	351.990	3.540
400.210	3.430	446.110	3.450	448.100	3.320	449.010	2.980
450.430	2.860	451.560	3.240	480.080	4.250	485.530	7.120
486.270	7.370	493.030	8.000	497.290	10.170	497.460	10.560
497.510	10.250	498.820	11.080	500.750	11.080	504.610	11.050
510.350	8.630	513.250	8.640	516.600	8.530	523.530	4.840
531.420	2.640	531.590	1.980	532.620	2.020	533.240	2.220
533.860	2.200	534.890	1.900	537.610	1.890	537.270	2.130
538.640	2.170	539.150	2.060				
28.2	0.000				110	21 66	16 98
-80.490	7.930	-54.980	7.970	-49.590	6.820	-47.880	5.940
-47.030	6.320	-47.030	6.310	-45.040	7.190	-31.690	7.950
-25.050	7.230	-20.280	8.860	-16.760	9.270	-12.160	11.710
-10.340	11.760	-1.250	11.600	-0.230	11.390	0.000	11.770
-0.110	11.310	3.810	9.170	7.720	8.070	11.420	5.280

S45横断データ (-0.6~56.2). dat

14.310	4.980	18.910	2.980	25.840	1.570	26.750	1.570
31.920	0.290	41.860	-1.040	46.630	-0.360	52.260	-0.290
56.690	-0.400	61.400	-0.320	71.400	-0.500	76.790	-0.420
81.620	-0.470	87.190	-0.350	91.730	-0.450	96.840	-0.200
101.840	-0.420	106.730	0.400	112.010	0.560	117.520	0.370
122.010	0.330	127.060	0.610	132.170	0.470	142.680	0.580
147.850	0.600	152.680	0.630	160.060	1.560	162.450	1.650
167.110	1.450	172.160	1.550	178.130	1.570	181.930	1.380
188.240	1.550	196.700	1.560	202.890	1.710	206.980	2.260
212.830	2.230	215.270	2.130	215.950	1.880	217.940	1.860
222.660	2.080	224.190	2.520	226.180	2.470	226.970	2.020
228.390	2.000	231.520	3.740	242.880	3.660	245.150	4.180
248.670	4.230	250.720	3.900	256.790	3.900	257.530	4.110
260.770	4.090	262.640	3.790	264.630	3.810	265.600	4.030
277.920	4.180	314.840	4.090	323.360	3.800	325.410	3.620
328.820	3.620	330.410	3.990	378.630	3.880	385.220	3.950
392.600	3.990	398.740	3.450	401.240	3.990	425.770	3.850
480.640	4.100	514.610	4.380	515.520	4.680	517.110	4.960
526.540	9.200	529.320	10.210	529.150	10.590	529.490	10.280
530.060	10.520	530.570	11.000	534.150	11.070	538.410	11.030
545.230	7.850	547.610	7.740	559.200	3.660	562.950	3.410
567.890	2.510	567.890	1.740	569.250	1.880	569.760	2.380
570.440	2.390	570.790	2.110				
28.4	0.000				114	25 67	22 97
-81.450	3.090	-73.780	3.080	-73.730	2.700	-72.080	2.730
-72.140	3.220	-70.380	3.480	-68.160	3.310	-67.930	3.070
-31.810	3.030	-29.820	3.640	-27.320	4.110	-23.290	5.550
-18.180	7.650	-16.020	7.730	-15.050	8.730	-11.530	8.990
-7.670	11.080	-4.940	11.090	-1.990	10.970	-1.760	11.050
-0.170	11.050	0.000	11.260	-0.060	11.050	10.280	5.850
15.170	5.210	20.330	2.690	23.400	2.030	23.690	1.150
26.470	0.140	31.690	-0.430	36.120	-0.350	42.260	-0.470
46.460	-0.380	52.030	-0.380	56.350	-0.610	61.460	-0.660
66.910	-0.590	72.480	-0.540	77.190	-0.440	82.360	-0.530
86.900	-0.550	91.560	-0.580	96.450	-0.430	101.900	-0.470
106.730	-0.380	112.010	0.000	122.010	0.350	127.630	0.670
132.690	0.930	137.740	0.960	143.420	1.170	148.310	1.460
153.020	1.530	158.640	1.500	162.050	1.600	167.790	1.820
172.730	1.800	182.270	1.960	185.910	1.930	192.380	2.010
197.890	1.890	201.580	1.710	208.230	1.630	213.060	1.380
214.480	1.760	215.500	2.650	218.510	3.510	221.920	4.540
228.680	5.060	229.700	5.470	240.660	5.560	242.760	5.040
249.410	4.910	255.660	4.300	297.630	3.900	358.470	3.420
373.520	3.240	404.250	3.090	413.850	2.940	428.100	3.010
430.030	3.390	435.490	3.580	436.850	3.890	439.630	4.090
440.430	4.350	454.340	4.530	455.310	4.230	459.000	4.520
510.010	4.230	545.740	4.450	551.080	7.260	555.510	8.210
560.050	10.580	559.880	10.930	560.160	10.590	561.020	11.180
561.700	11.090	563.740	11.130	566.640	11.090	567.600	11.160
571.980	8.520	573.910	8.240	574.140	7.930	579.360	7.610
579.990	7.370	582.150	7.130	587.600	7.100	589.980	6.700
592.940	5.350	598.160	3.140	598.840	3.160	600.490	2.250
602.140	2.240	603.500	3.110				
28.6	0.000				112	28 66	23 95
-70.800	2.890	-55.300	2.890	-55.070	2.500	-53.820	2.530
-54.050	3.030	-52.170	3.190	-50.700	3.110	-50.470	2.870

S45横断データ (-0.6~56.2).dat

-20.820	2.840	-20.540	2.820	-19.680	2.850	-17.870	3.670
-15.880	4.060	-7.930	7.160	-5.140	7.300	-1.390	9.060
2.130	10.870	2.700	10.800	5.080	10.860	7.410	10.800
7.810	11.030	8.550	11.060	9.000	11.270	8.890	11.050
13.150	9.160	21.330	5.560	25.980	5.280	25.870	5.270
32.290	2.170	33.310	2.190	35.010	1.990	35.010	1.500
38.370	1.000	43.880	-1.010	48.190	-2.600	53.530	-2.780
57.680	-2.260	63.530	-1.550	69.210	-1.140	73.240	-0.760
79.550	-0.740	87.780	-0.570	94.090	-0.310	97.720	-0.200
103.520	0.150	108.910	0.270	114.080	0.470	123.960	0.660
129.980	0.640	139.070	0.840	144.350	0.830	149.470	0.960
154.580	0.970	160.090	1.180	164.690	1.270	169.970	1.170
175.200	1.180	179.510	1.170	189.800	1.600	195.360	1.640
200.360	1.570	205.640	1.540	214.220	1.390	219.270	4.670
220.470	4.890	224.330	5.760	228.310	5.880	240.460	5.140
265.570	4.970	288.800	4.290	294.250	4.010	295.220	2.910
296.470	2.370	302.660	2.970	311.230	4.080	315.270	4.240
326.400	3.900	328.790	4.350	343.610	4.370	378.310	3.730
382.350	3.400	385.420	3.380	394.730	3.830	398.420	3.880
440.170	3.830	443.070	3.680	444.880	3.920	453.230	3.970
454.710	4.470	524.180	4.720	525.540	4.970	529.400	4.780
539.000	9.310	540.880	10.610	541.220	10.710	540.760	10.930
541.100	10.720	542.520	11.430	543.150	11.330	545.360	11.300
547.980	11.180	548.940	11.270	555.020	8.250	559.050	8.050
569.500	3.980	574.900	3.700	578.590	2.770	578.480	2.150
579.960	2.180	579.730	2.860	580.980	2.860	581.150	2.660
28.8	0.000				116	30.68	25.106
-76.170	4.020	-69.010	4.000	-69.070	3.550	-65.770	3.490
-64.520	3.010	-45.890	2.980	-45.840	3.200	-45.040	3.210
-45.040	2.790	-43.620	2.790	-43.850	3.410	-42.200	3.530
-40.670	3.540	-32.890	6.920	-30.670	6.900	-17.040	7.790
-13.010	7.910	-7.670	10.720	-7.210	10.720	-7.100	10.650
-4.600	10.680	-1.590	10.590	-1.360	10.750	-0.280	10.780
0.000	11.000	0.000	10.760	3.240	9.230	11.130	5.690
14.370	5.410	14.260	5.400	19.940	2.600	22.100	2.450
23.290	1.930	27.380	1.690	31.690	0.680	37.370	0.630
42.150	0.220	46.920	-0.450	52.540	-0.540	57.940	-0.520
62.080	-0.530	67.360	-0.450	77.130	-0.640	82.530	-0.630
86.790	-0.530	93.830	-0.180	101.840	0.170	107.350	0.230
112.520	0.460	122.570	0.500	127.910	0.650	132.690	0.480
138.420	0.520	142.910	0.690	147.570	0.670	154.270	0.740
162.960	0.910	173.240	1.080	178.130	1.090	182.840	0.900
187.950	1.080	198.350	1.270	203.740	1.120	208.570	1.130
213.110	1.670	213.110	1.990	221.690	2.170	225.160	3.880
229.590	4.110	234.300	3.550	238.050	2.870	249.980	2.870
251.400	3.190	258.950	3.150	259.920	2.970	264.350	2.990
267.810	4.610	275.650	4.930	281.960	4.480	290.420	4.430
294.000	4.660	296.270	4.420	303.940	4.580	306.380	3.830
322.800	3.310	326.200	2.930	327.740	2.570	334.160	2.600
334.670	2.940	336.540	4.350	379.080	3.990	409.470	3.980
420.440	3.810	439.860	3.390	443.270	3.500	446.050	3.980
449.800	4.820	479.790	4.510	514.720	4.690	516.480	5.340
519.950	5.780	526.710	9.320	529.720	10.680	529.550	11.000
529.720	10.700	531.310	11.340	532.220	11.240	534.660	11.330
537.160	11.180	538.130	11.230	543.630	8.210	548.180	7.750
558.460	3.790	560.790	3.490	568.570	2.930	569.540	2.720

S45横断データ (-0.6~56.2).dat

29.0	0.000				98	22	61	19	82
-71.280	4.660	-66.630	4.570	-64.010	4.190	-60.440		4.210	
-60.150	3.930	-58.620	3.920	-56.570	3.750	-56.230		3.380	
-26.530	3.360	-23.910	5.060	-16.240	7.560	-14.370		7.670	
-7.270	10.840	-6.650	10.790	-4.200	10.860	-1.420		10.750	
-1.530	10.890	-0.170	10.900	0.000	11.170	-0.170		10.900	
11.080	6.030	15.170	5.300	19.030	3.320	21.190		3.000	
24.140	1.820	27.090	1.040	31.010	0.030	41.180		0.850	
45.610	0.980	51.350	0.780	65.260	0.830	70.830		0.810	
76.510	0.610	81.850	0.520	86.110	0.530	91.280		0.490	
96.160	0.620	111.610	0.610	116.720	0.510	121.380		0.630	
127.460	0.650	131.490	0.750	136.490	0.630	141.150		0.660	
146.090	0.510	151.540	0.510	156.710	0.440	161.370		0.500	
170.510	0.460	176.590	0.240	181.590	-0.060	186.300		0.000	
191.810	-0.020	198.860	0.230	207.260	0.390	214.020		0.230	
222.830	-0.080	226.460	1.130	229.250	1.820	231.060		3.250	
233.050	4.830	234.640	4.910	238.450	5.760	243.560		5.850	
247.540	5.240	254.980	5.110	281.620	4.920	305.410		4.180	
359.030	3.990	409.930	3.570	441.170	3.460	442.190		3.940	
454.910	4.300	505.180	4.660	517.680	4.570	518.360		4.440	
538.130	4.560	541.990	5.470	545.340	5.920	547.100		6.090	
554.540	10.620	554.310	10.970	554.430	10.580	556.020		11.450	
556.530	11.340	559.030	11.370	562.490	11.340	563.510		10.960	
565.790	9.670	568.850	7.910	573.280	7.650	583.510		3.840	
587.090	3.570	588.280	2.720	590.040	2.480	590.320		2.800	
591.350	2.980	591.800	2.670						
29.2	0.000				119	25	76	20	107
-67.250	3.070	-58.670	3.040	-52.200	3.030	-51.630		2.890	
-50.150	2.880	-50.100	3.290	-48.730	3.510	-47.880		4.940	
-36.810	5.140	-32.430	6.490	-19.200	7.040	-17.550		7.580	
-13.010	7.860	-7.210	10.600	-6.590	10.600	-4.260		10.680	
-1.990	10.640	-1.480	10.740	0.000	10.770	0.000		10.950	
-0.400	10.730	3.070	9.420	10.850	5.860	15.900		5.350	
15.790	5.350	18.970	3.530	22.550	3.010	23.800		2.260	
27.090	2.140	29.420	2.290	33.230	1.880	37.720		1.750	
47.030	1.760	52.370	1.670	57.650	1.680	62.140		1.670	
67.480	1.710	71.340	1.880	81.910	1.950	86.850		2.010	
92.470	2.030	98.660	2.140	107.690	2.320	112.860		2.280	
117.290	2.300	123.200	2.180	126.610	2.160	131.890		1.990	
137.510	1.860	143.020	1.750	148.130	1.500	153.080		1.470	
157.280	1.240	163.070	1.150	167.670	1.030	173.010		0.860	
183.750	0.630	189.260	0.420	194.090	0.280	198.180		0.130	
204.820	-0.100	208.850	-0.190	214.480	-0.390	219.360		-0.590	
225.270	-0.560	229.130	-0.500	234.070	-0.240	238.960		-0.090	
243.620	-0.360	248.840	-1.370	254.180	-1.360	258.550		-1.270	
263.720	-0.740	268.780	0.360	275.760	4.620	277.530		5.680	
285.880	4.530	317.170	4.450	319.900	5.010	328.130		4.880	
337.960	4.390	360.280	3.850	362.950	4.320	382.150		4.290	
383.740	3.800	384.930	4.050	393.740	3.820	418.110		3.500	
420.260	3.070	421.060	3.590	426.570	3.720	428.440		2.430	
429.240	2.130	431.000	2.270	432.360	3.520	444.230		3.540	
446.960	3.430	493.710	4.510	542.950	4.090	579.820		4.130	
582.030	5.050	584.590	5.240	593.900	10.650	593.560		10.910	
593.850	10.620	594.020	10.840	594.300	11.300	594.870		11.370	
595.890	11.300	598.110	11.320	601.170	11.250	601.850		11.360	
608.780	8.110	613.390	7.660	624.350	4.130	624.010		3.720	

S45横断データ (-0.6~56.2).dat

625.140	3.710	626.050	3.510	627.190	2.760				
29.4	0.000				106	25	66	15	97
-75.080	3.400	-66.790	3.340	-50.200	4.280	-46.230		6.450	
-44.300	6.830	-26.800	7.330	-26.120	7.880	-21.750		8.020	
-15.330	10.840	-13.060	10.900	-9.930	10.760	-9.760		10.930	
-8.970	10.950	-7.770	10.630	-8.000	11.130	-7.770		10.650	
-5.270	9.410	1.200	6.620	3.360	5.610	8.420		5.620	
10.860	4.240	35.510	4.320	42.670	3.560	51.130		3.390	
53.340	2.530	54.140	1.820	57.660	1.310	62.490		1.290	
73.340	1.690	78.680	1.720	83.560	1.990	88.220		2.050	
92.930	1.950	103.730	2.070	113.440	2.170	119.010		2.110	
129.970	2.260	144.170	2.300	151.550	2.130	158.250		2.030	
166.890	1.770	173.820	1.640	183.930	1.670	188.760		1.510	
195.170	1.390	199.550	1.430	204.830	1.080	214.150		0.940	
219.880	0.560	224.600	0.150	235.450	-0.260	238.970		-0.240	
244.870	-0.360	249.300	-0.370	254.530	-0.550	260.040		-0.520	
269.870	-0.790	275.660	-0.810	280.430	-0.850	285.660		-0.450	
289.460	-1.220	295.260	-1.620	300.880	0.560	302.920		1.790	
302.920	2.830	309.230	4.210	316.780	4.900	320.990		4.620	
336.100	4.820	352.620	4.780	373.640	4.390	383.920		3.700	
387.610	3.800	388.520	2.520	393.240	2.610	396.130		3.700	
403.570	3.510	404.990	3.010	407.040	3.080	409.420		3.620	
421.350	3.280	423.790	2.570	437.710	2.180	442.260		2.470	
444.530	3.090	449.300	3.720	451.680	4.570	462.480		4.820	
516.490	4.720	554.380	4.750	599.760	4.880	601.300		5.460	
605.610	5.620	612.940	10.840	612.660	11.150	613.000		10.860	
613.960	11.740	614.810	11.720	617.140	11.750	622.540		11.520	
624.810	11.170	630.830	8.430	634.520	8.310	638.780		6.180	
644.350	6.000	646.110	5.350						
29.6	0.000				121	36	79	25	109
-89.720	3.360	-80.860	3.330	-80.750	3.480	-80.010		3.480	
-79.780	3.240	-78.650	3.250	-77.110	3.800	-73.990		3.730	
-73.650	3.490	-57.970	3.460	-56.840	4.230	-36.100		4.620	
-35.480	5.040	-32.190	5.370	-27.870	8.070	-24.630		10.060	
-23.440	10.240	-22.760	10.020	-20.310	10.080	-17.360		9.980	
-15.430	10.060	-13.730	10.970	-9.810	11.010	-5.830		10.870	
-6.000	11.110	-6.170	10.880	-1.570	8.710	5.700		5.070	
9.900	4.580	11.780	3.650	37.790	3.570	44.380		4.190	
74.940	4.320	84.880	3.450	145.200	4.400	147.930		4.200	
149.920	1.740	155.940	1.060	160.880	1.110	166.160		0.940	
171.220	0.960	175.930	0.760	185.700	0.780	191.550		0.700	
197.340	0.460	201.550	0.390	207.000	0.270	212.620		0.170	
216.770	0.350	221.480	0.470	226.940	0.440	232.220		0.610	
241.310	0.580	247.220	0.690	256.980	0.520	261.980		0.580	
266.410	0.580	271.980	0.460	277.260	0.270	282.770		0.210	
286.800	0.000	292.830	0.010	296.860	-0.110	302.770		-0.020	
307.820	-0.180	312.990	-0.390	317.420	-0.380	322.930		-0.150	
327.870	-0.070	333.100	0.110	337.750	0.550	343.260		0.890	
356.610	1.410	363.140	1.670	371.550	1.870	381.890		2.330	
393.080	2.850	398.130	3.370	402.000	3.670	411.880		3.110	
414.890	3.940	420.230	4.090	428.580	4.070	430.050		3.710	
432.500	3.560	434.490	3.950	447.440	3.240	473.280		3.130	
478.960	3.600	479.640	3.160	481.180	3.200	482.370		3.580	
485.210	3.960	486.460	4.420	488.840	5.270	497.590		5.720	
508.210	5.670	548.710	5.370	631.180	4.500	635.270		6.470	
636.980	6.540	637.600	6.830	640.560	7.110	645.560		9.500	

S45横断データ (-0.6~56.2).dat

647.830	10.860	647.660	11.200	647.830	10.890	648.790	11.710
649.760	11.580	652.310	11.630	655.100	11.490	656.120	11.540
662.080	8.470	666.510	8.310	667.820	7.520	670.210	7.460
671.740	7.290	675.660	4.970	677.190	4.970	681.620	4.350
690.770	4.250						
29.8	0.000				113	32 72	19 103
-77.990	3.800	-70.150	3.790	-66.680	4.480	-56.860	4.280
-50.720	4.260	-50.270	4.510	-37.940	4.910	-34.930	4.900
-34.190	5.140	-30.100	5.290	-27.550	5.770	-25.960	5.510
-22.090	7.150	-18.230	7.320	-10.340	10.460	-8.920	10.540
-6.870	11.400	-0.170	11.400	0.000	11.580	0.000	11.370
4.200	9.480	10.680	6.400	14.600	6.180	23.230	3.460
51.570	3.570	100.930	3.940	111.100	4.380	115.470	4.370
125.360	3.690	150.690	3.580	178.350	4.210	180.170	4.500
183.120	2.950	187.270	1.700	190.850	0.650	195.390	-0.260
201.980	-0.780	206.010	-1.190	211.240	-1.270	226.460	-1.900
231.350	-1.690	236.910	-1.650	241.060	-1.670	245.950	-1.620
250.660	-2.280	256.170	-2.310	261.050	-1.280	266.220	-1.130
271.680	-1.100	276.050	-1.280	282.010	-1.280	286.900	-1.280
291.670	-1.050	302.010	-1.080	306.150	-1.420	311.890	-1.480
317.000	-1.240	322.000	-0.770	327.280	-0.610	332.510	-0.200
337.220	-0.130	341.600	0.690	346.650	0.630	351.310	0.980
356.250	0.870	361.190	1.290	366.870	1.640	371.420	1.720
377.270	1.720	380.680	1.700	387.040	1.700	399.420	2.270
402.320	3.110	406.520	3.040	420.660	4.080	433.560	3.710
450.080	3.450	474.570	2.770	481.670	4.020	485.580	4.490
487.570	5.580	499.050	6.080	517.960	5.970	538.860	5.700
549.260	5.560	568.570	5.580	570.100	5.180	600.090	5.350
616.110	4.060	617.130	4.880	633.150	4.960	634.340	4.490
635.310	4.960	636.110	5.010	636.900	5.380	641.050	5.700
642.240	6.620	643.430	6.930	649.850	10.770	649.510	10.960
649.740	10.750	650.190	10.970	650.420	11.480	654.620	11.520
657.180	11.350	663.480	8.200	685.980	8.020	686.320	8.260
687.960	8.240	690.580	5.170	697.220	4.410	697.170	4.640
698.070	4.800						
30.0	0.000				106	25 66	14 97
-73.670	5.550	-56.630	5.560	-47.770	5.640	-46.920	5.900
-44.420	5.710	-35.270	6.550	-27.150	7.490	-22.490	7.510
-17.490	9.310	-12.670	9.580	-7.040	12.230	-3.580	12.320
-0.230	11.960	0.000	12.240	-0.230	11.960	6.870	8.120
9.770	7.900	22.780	3.780	47.940	3.460	56.350	3.430
70.600	2.720	86.390	2.230	101.670	2.190	107.010	2.340
107.920	2.550	111.730	2.360	111.390	1.880	116.210	-0.160
121.330	-0.390	131.830	0.580	136.150	0.650	150.860	0.030
156.090	-0.010	162.050	-0.110	167.280	-0.140	171.420	-0.310
176.360	-0.300	181.590	-0.400	186.650	-0.450	191.640	-0.320
197.550	-0.450	207.720	-0.460	211.980	-0.520	217.890	-0.410
226.120	-0.320	232.600	-0.230	237.310	-0.220	247.020	0.200
251.680	0.070	257.650	0.150	261.790	0.150	266.110	0.200
271.620	0.110	277.360	0.110	281.960	0.370	286.730	-0.090
292.630	-0.530	296.890	-0.780	302.860	-0.880	307.570	-0.740
312.460	-0.770	317.910	-0.580	322.680	0.000	327.620	-0.420
331.880	1.890	333.300	2.600	366.360	2.810	382.380	2.830
392.550	2.530	398.850	2.680	400.100	3.710	403.000	4.330
414.760	4.550	424.920	3.760	428.840	4.720	435.370	3.320
461.730	3.060	464.740	2.490	474.340	2.110	484.620	2.110

S45横断データ (-0.6~56.2).dat

489.960	2.340	491.890	2.460	500.640	3.140	512.050	3.140
531.140	3.170	573.060	3.010	573.800	3.380	591.120	4.900
593.160	6.010	616.740	6.130	616.790	6.310	623.500	6.680
627.810	9.110	630.880	10.890	630.650	11.290	630.940	10.950
633.270	11.750	639.510	11.590	645.140	8.130	649.280	8.000
655.820	5.620	658.660	5.560	660.020	5.200	661.670	5.300
676.550	4.930	678.190	4.410				
30.2	0.000				111	24 70	13 103
-86.450	3.550	-36.470	3.570	-36.180	3.680	-35.220	3.690
-33.910	4.490	-31.520	5.390	-27.720	5.550	-16.870	9.330
-12.610	9.630	-7.330	11.910	-3.980	12.310	0.280	11.950
0.000	12.180	-0.110	11.960	7.720	8.140	10.790	7.850
23.000	3.670	54.640	3.570	56.690	3.240	60.610	2.340
71.230	2.620	72.190	1.910	74.120	2.330	75.660	2.400
75.890	1.840	79.070	0.480	85.880	0.010	89.290	-0.310
94.400	-0.070	99.230	0.450	105.250	0.680	115.300	0.850
120.760	0.840	124.900	0.900	130.810	0.900	135.180	0.760
140.470	0.670	145.580	0.350	150.520	0.220	155.580	0.230
160.860	0.050	165.800	0.060	169.660	-0.140	174.830	-0.100
180.740	0.060	185.510	-0.130	190.510	0.080	201.130	-0.710
211.130	-1.080	215.730	-1.090	220.500	-0.990	226.290	-0.750
231.010	-0.420	235.550	-0.260	240.660	-0.300	246.120	-0.210
250.770	0.130	255.600	0.270	260.030	-0.700	265.540	-0.520
269.910	-0.510	275.590	0.150	280.590	-0.610	285.310	-0.270
289.970	-0.780	295.930	-0.880	300.590	-0.300	306.150	-0.110
310.980	0.430	317.230	2.210	330.290	2.310	340.970	2.470
346.030	2.420	351.250	2.480	356.190	2.400	356.080	2.080
360.110	1.990	362.500	2.130	363.240	2.640	365.400	2.580
370.960	2.570	372.610	2.860	374.030	3.320	383.170	4.180
389.020	4.080	390.270	3.610	392.380	3.700	393.970	4.370
397.030	4.410	407.310	3.910	411.180	4.830	457.810	3.630
484.560	3.810	515.630	3.300	574.530	2.780	576.470	3.650
587.650	4.430	598.220	8.180	602.080	8.490	606.460	10.640
606.110	10.940	606.400	10.720	608.160	11.360	610.550	11.780
615.710	11.520	617.870	11.470	620.880	9.640	625.370	9.530
632.870	6.040	637.870	5.830	645.310	2.950		
30.4	0.000				91	25 51	17 80
-82.420	3.240	-68.560	3.240	-68.790	3.670	-65.380	3.650
-63.960	3.170	-37.030	3.120	-37.030	3.230	-36.350	3.250
-35.840	3.110	-34.710	3.130	-30.450	5.210	-26.300	5.360
-16.300	9.270	-12.550	9.460	-7.040	12.120	-0.110	12.090
0.000	12.170	-0.170	12.080	8.460	8.150	11.590	7.690
24.420	3.440	54.580	3.430	57.710	1.960	81.560	1.810
104.340	1.960	140.690	1.180	145.120	0.840	145.690	0.420
151.090	0.050	156.370	0.050	162.560	-0.130	167.390	-0.310
170.970	-0.120	177.560	-0.060	181.700	0.090	186.190	0.110
192.100	0.310	202.610	0.450	216.240	0.480	227.710	0.460
233.160	0.390	257.820	0.400	262.360	0.310	268.660	0.340
273.610	0.630	277.920	0.720	280.420	0.870	293.830	1.240
344.610	1.570	401.920	2.100	406.060	2.630	437.250	2.990
441.910	4.160	445.090	4.180	446.280	2.680	447.700	2.690
450.710	3.880	472.460	3.920	473.830	4.500	489.670	5.180
504.950	5.670	519.840	4.870	523.240	5.400	525.860	5.400
528.980	4.630	530.400	4.610	534.940	2.940	538.750	1.620
541.870	1.430	562.210	1.160	572.150	1.260	581.350	1.520
590.610	3.290	598.110	4.090	599.700	4.850	610.770	6.290

S45横断データ (-0.6~56.2).dat

615.660	6.560	621.510	8.160	624.460	8.390	630.600	10.730
630.310	11.770	630.480	10.720	632.810	11.680	641.050	11.650
646.160	9.850	646.900	9.860	648.890	9.430	650.310	9.440
656.610	6.370	663.940	6.040	664.510	5.170		
30.6	0.000				99	39 70	21 88
-82.470	3.080	-46.800	3.090	-46.580	3.190	-45.100	3.200
-45.040	2.890	-43.000	2.890	-42.880	3.710	-41.010	3.950
-40.780	4.280	-39.190	4.330	-32.150	7.630	-23.570	7.850
-22.490	8.540	-18.910	8.550	-16.240	9.560	-12.160	9.580
-7.670	12.070	-4.370	12.430	-0.170	11.950	-0.060	11.790
0.000	11.770	0.740	11.020	3.750	10.650	8.410	8.170
13.120	7.860	21.070	4.830	33.630	4.460	35.840	3.520
59.980	3.080	64.130	1.930	71.740	1.840	77.420	1.840
78.610	2.390	79.290	2.400	80.660	1.660	81.790	1.670
85.260	3.250	108.830	2.610	141.940	2.680	153.700	1.690
158.300	1.560	161.030	1.930	188.180	1.230	221.240	0.950
223.170	0.720	237.420	0.400	243.160	0.040	248.670	-0.080
254.580	-0.070	258.160	-0.110	268.610	0.100	275.030	0.030
278.320	-0.060	284.290	-0.060	289.170	0.030	292.980	0.230
295.020	0.330	299.620	0.570	305.410	0.630	309.330	0.540
316.040	0.560	320.520	0.620	335.580	0.640	341.310	0.750
345.910	0.710	354.090	0.950	388.060	1.210	425.830	1.370
428.670	3.230	432.310	3.880	446.560	4.230	456.390	4.290
464.000	4.680	495.980	4.870	509.440	4.930	536.310	4.620
549.940	4.190	560.900	3.870	575.900	4.180	589.020	3.980
601.460	8.050	603.270	8.270	605.550	9.980	608.440	10.070
609.010	10.460	609.130	10.460	613.160	11.560	613.160	11.980
613.100	11.590	613.730	11.720	621.280	11.530	625.650	10.000
626.340	9.560	633.830	9.480	641.960	6.040	644.060	6.060
645.930	5.380	657.180	5.550	659.850	6.600		
30.8	0.000				114	59 88	23 100
-82.930	3.100	-67.590	3.030	-67.930	3.270	-66.290	3.300
-66.170	3.110	-65.260	3.160	-63.790	3.950	-35.840	4.370
-35.050	5.710	-34.480	5.720	-33.170	6.150	-29.250	6.140
-29.200	7.340	-25.730	7.410	-22.830	8.380	-20.790	8.410
-18.570	9.200	-14.260	9.390	-9.320	11.890	-6.530	12.200
-2.040	11.800	-0.340	11.080	0.000	11.650	-0.400	11.110
1.360	10.480	1.310	10.140	5.570	9.850	8.070	7.880
12.380	7.740	19.480	5.280	21.810	4.420	26.980	4.390
27.490	4.590	45.610	4.520	47.030	4.850	52.820	4.630
55.320	3.640	64.010	2.980	65.830	2.990	67.650	3.160
70.260	2.250	76.510	2.150	80.880	2.970	82.810	2.970
84.580	2.000	101.100	2.070	107.860	2.030	109.970	2.460
114.000	2.220	116.950	3.480	117.630	3.790	124.280	3.790
145.520	2.490	155.630	4.190	162.790	2.130	208.910	2.270
246.230	1.980	265.140	1.970	294.000	1.970	296.550	0.950
298.140	0.470	304.390	0.310	311.090	0.330	315.010	0.100
319.670	-0.010	325.070	-0.240	330.460	-0.300	335.290	-0.500
341.480	-0.500	347.280	-0.650	351.140	-0.820	356.880	-0.920
366.820	-0.920	371.420	-1.110	376.930	-1.140	382.270	-1.260
386.470	-1.410	392.040	-1.540	396.690	-3.700	407.600	-3.670
411.740	-3.910	418.050	-3.720	432.760	-3.710	439.070	-3.120
443.210	-0.640	447.980	0.430	451.900	1.460	456.450	4.130
472.690	4.320	497.120	5.020	543.240	4.940	566.750	3.940
586.520	3.880	596.630	7.760	599.750	8.070	603.220	9.340
605.600	9.690	606.340	10.180	608.780	11.170	608.960	12.040

S45横断データ (-0.6~56.2).dat

608.560	11.100	609.980	11.670	617.480	11.400	620.880	9.580
625.770	9.280	636.960	5.320	640.880	5.060	643.600	4.800
649.450	2.360	649.620	1.760	651.210	1.750	651.040	2.230
651.560	2.250	651.670	2.120				
31.0	0.000				120	64 95	29 106
-82.130	3.940	-75.430	3.890	-75.030	4.130	-74.010	4.120
-74.120	3.830	-72.530	3.840	-72.590	4.770	-59.020	5.590
-58.790	6.480	-58.730	6.490	-56.060	6.810	-43.790	6.790
-43.620	7.390	-40.210	7.410	-40.270	6.780	-36.010	6.790
-36.180	7.040	-34.250	7.560	-31.130	7.840	-27.720	7.870
-22.440	7.980	-20.790	7.950	-16.530	9.480	-12.840	9.740
-9.030	11.280	-7.270	12.090	-4.030	12.510	-0.110	12.150
0.000	12.230	-0.110	12.140	0.680	11.670	1.020	11.240
3.920	11.060	7.720	8.840	8.800	8.090	12.610	7.890
22.660	4.440	26.530	4.360	27.090	3.810	28.230	3.840
28.630	4.330	43.050	4.390	55.490	4.400	56.460	4.500
108.940	5.450	122.180	4.570	124.680	3.780	138.310	3.940
160.860	2.760	205.560	2.420	236.800	1.970	239.240	2.300
261.740	2.520	280.590	3.530	307.060	3.210	315.700	3.420
320.410	2.770	330.120	3.010	332.280	2.510	344.150	2.340
346.310	1.890	353.300	1.870	356.020	2.320	410.210	2.120
415.440	0.920	421.400	0.730	426.170	-0.730	432.250	-1.250
438.330	-1.250	447.070	-1.420	452.300	-1.200	457.240	-1.330
462.470	-1.090	472.750	-1.110	476.780	-0.990	486.890	-1.000
491.720	-0.870	497.740	-0.630	503.190	-0.530	508.590	-0.160
513.530	0.070	518.190	0.120	523.360	0.120	528.360	0.210
533.350	0.260	540.000	-0.010	544.090	-0.070	555.390	-0.510
560.280	-0.070	564.880	-0.100	569.930	0.350	575.440	0.580
576.690	0.990	589.470	1.540	595.780	5.030	599.470	5.250
615.320	3.730	619.750	2.910	620.600	1.740	626.450	1.700
627.980	3.410	639.850	4.240	651.330	7.990	655.640	8.430
662.860	11.320	662.400	12.100	662.860	11.290	664.220	11.730
670.130	11.730	673.420	9.710	678.710	9.360	689.040	5.440
693.530	5.370	699.670	2.900	702.790	2.600	702.900	1.740
703.470	1.750	703.470	2.600	704.100	2.610	704.150	2.280
31.2	0.000				115	53 87	22 102
-82.930	3.810	-52.940	3.770	-52.540	4.080	-39.650	4.100
-39.360	3.780	-38.400	3.800	-38.510	3.920	-38.280	3.920
-38.110	3.480	-36.980	3.500	-37.150	4.180	-35.950	4.190
-32.040	5.460	-27.720	5.640	-22.550	7.590	-17.320	9.620
-12.780	9.890	-7.900	12.240	-3.070	12.330	-0.740	12.350
-0.230	12.090	0.000	12.260	-0.230	12.010	3.580	9.930
6.760	8.350	10.220	8.110	13.410	7.320	14.090	6.940
13.690	6.960	16.760	7.120	23.800	4.390	27.040	4.300
27.780	3.900	28.400	3.920	29.030	4.520	67.990	4.880
100.370	5.130	144.610	5.320	156.310	5.210	161.140	5.200
185.170	4.200	190.390	3.990	192.950	3.790	226.520	3.950
251.170	3.840	255.320	3.080	260.880	2.710	266.560	2.190
307.630	2.140	341.650	1.980	409.470	2.370	430.090	2.400
440.430	2.120	447.870	0.990	450.260	0.210	460.370	-0.190
466.050	-0.040	475.990	-0.450	481.670	-0.440	487.230	-0.620
492.230	-0.950	497.060	-1.080	506.770	-1.040	517.620	-1.100
522.280	-1.260	528.010	-1.050	538.240	-0.880	541.870	-1.070
547.950	-1.080	552.950	-0.990	558.740	-0.630	563.570	-0.650
568.630	-0.430	574.020	-0.300	589.640	-0.340	594.470	-0.160
600.150	0.020	605.600	0.000	610.320	0.090	614.750	0.080

S45横断データ (-0.6~56.2).dat

619.970	0.440	630.430	0.430	634.800	0.720	640.080	0.820
645.080	1.390	650.140	1.760	654.450	3.380	662.290	3.140
663.710	3.980	665.470	4.920	676.660	5.100	689.440	4.180
689.950	3.760	702.050	3.390	704.490	2.210	708.470	2.210
711.080	3.950	716.420	4.770	727.380	8.250	732.780	8.760
739.770	11.770	739.540	12.030	739.770	11.780	745.620	11.830
749.880	9.820	755.160	9.520	764.810	5.700	769.420	5.490
775.210	3.000	778.110	2.840	778.450	2.050	779.010	2.080
779.010	2.840	780.040	2.840	780.210	2.490		
31.4	0.000			95	38	69	19 83
-82.590	4.560	-80.140	4.350	-77.300	4.330	-77.250	3.680
-40.380	3.660	-39.870	3.750	-39.250	3.760	-38.340	3.510
-36.640	3.540	-36.120	4.230	-35.220	4.260	-31.750	5.610
-27.090	5.730	-16.590	9.670	-12.210	9.770	-7.040	12.390
-0.450	12.360	-0.170	12.270	0.000	12.310	0.280	12.070
4.830	9.930	7.610	8.380	10.790	8.120	23.520	4.080
30.790	3.740	40.950	4.650	95.990	5.490	138.540	5.480
178.180	5.200	203.340	3.830	226.460	3.790	231.230	3.030
256.740	2.740	285.310	2.590	306.210	2.440	357.960	2.400
402.090	2.130	458.550	2.280	464.970	0.970	468.830	0.260
474.450	-0.480	481.210	-0.750	486.550	-0.930	490.070	-0.430
495.180	-0.550	505.350	-0.530	509.950	-0.430	515.230	-0.400
525.000	-0.630	530.170	-0.650	535.740	-0.740	540.570	-0.970
546.250	-1.060	551.250	-1.450	555.680	-1.680	587.090	-1.490
597.770	-1.090	602.760	-1.390	608.160	-1.480	613.220	-1.290
617.870	-1.370	622.640	-0.960	630.990	-0.530	638.380	-0.250
643.660	0.210	647.350	0.600	652.180	0.950	658.310	2.260
658.830	2.490	663.770	1.870	674.330	1.440	688.020	1.990
692.220	5.280	696.600	5.570	728.860	4.260	754.360	3.970
756.860	2.170	760.160	2.190	763.110	4.630	773.790	8.210
778.840	8.700	784.920	11.930	784.870	11.890	791.850	11.910
795.660	9.870	801.340	9.390	808.780	6.730	808.780	6.270
812.580	6.140	814.000	5.550	818.660	5.320	821.330	3.190
823.890	2.580	825.650	2.730	825.930	2.610		
31.6	0.000			87	34	58	14 71
-82.300	1.840	-51.750	1.950	-46.750	2.220	-42.660	2.540
-42.150	3.260	-40.610	3.950	-34.590	4.590	-31.350	5.530
-27.260	5.690	-17.380	9.440	-12.610	9.680	-7.100	12.180
-0.170	12.200	0.000	12.320	-0.110	12.170	4.320	9.990
6.870	8.430	10.220	8.170	21.920	4.300	25.450	3.960
40.950	4.120	110.360	5.400	161.650	4.170	205.670	4.190
234.930	4.070	255.260	2.550	297.010	3.060	326.150	1.710
334.950	2.600	339.780	3.240	344.550	3.590	346.370	3.210
422.370	3.000	424.180	2.610	427.310	2.500	432.870	1.100
436.450	0.750	442.190	0.560	448.270	0.060	452.190	-0.690
457.350	-0.700	468.720	-1.130	473.880	-1.050	478.710	-1.200
493.540	-1.240	498.880	-1.090	509.100	-1.120	520.010	-0.690
530.800	-0.290	539.770	0.610	550.170	0.900	553.350	1.150
577.940	1.620	599.190	1.150	601.910	1.030	630.940	0.950
635.880	1.170	637.350	4.710	642.070	5.040	642.410	5.400
643.320	5.490	665.240	4.190	680.470	4.220	683.020	2.010
686.430	2.030	690.180	4.000	706.200	4.760	715.630	8.150
717.440	8.480	721.650	10.670	723.800	11.650	723.120	12.110
723.520	11.560	724.830	12.100	733.800	11.960	738.860	9.380
744.420	8.640	745.160	7.950	748.970	7.810	751.130	7.330
756.520	4.480	762.600	3.100	762.830	2.140	763.680	2.160

S45横断データ (-0.6~56.2). dat

763.740	3.100	764.700	3.110	764.700	2.730			
31.8	0.000				99	38	76	22 88
-83.160	3.580	-72.590	3.590	-72.590	3.690	-72.080		3.670
-71.970	3.590	-69.300	3.590	-69.240	3.660	-68.560		3.680
-68.330	3.200	-67.650	3.220	-67.480	3.790	-66.170		4.330
-60.550	4.330	-59.190	4.860	-40.330	4.870	-29.480		5.450
-28.630	6.170	-22.660	8.550	-20.730	8.720	-15.560		12.020
-0.340	11.820	0.000	11.990	0.000	11.800	2.220		10.840
6.760	8.490	9.940	8.250	21.410	4.760	65.430		5.650
110.360	4.910	119.790	4.710	124.340	4.530	132.120		2.920
168.470	2.710	203.630	2.670	232.030	2.430	267.930		2.640
306.660	2.420	343.300	1.950	353.640	0.970	359.260		0.590
364.600	0.390	370.390	0.050	379.310	-0.590	384.710		-0.720
395.670	-0.540	400.500	-0.520	404.810	-0.620	409.980		-0.620
415.610	-0.750	420.890	-0.710	424.750	-0.450	431.110		-0.450
435.770	-0.320	446.280	-0.290	451.450	0.110	456.390		0.200
466.500	0.540	469.280	0.950	485.760	1.010	506.260		0.940
507.960	0.780	518.360	0.810	522.160	0.730	528.580		0.780
534.260	0.720	539.150	0.630	548.580	0.510	554.310		0.520
560.670	0.920	563.290	1.110	568.230	0.940	574.360		0.480
579.530	0.410	583.220	0.900	589.810	1.290	598.450		5.250
608.900	5.480	655.700	3.990	658.940	2.160	661.720		2.130
664.110	3.570	674.900	3.380	677.170	2.900	680.750		4.070
692.340	8.320	698.020	8.850	704.890	11.890	704.890		11.930
711.650	11.830	717.500	8.850	727.100	8.550	730.170		7.190
735.160	4.440	741.640	3.150	741.920	2.000	742.660		2.010
742.830	3.130	744.080	3.130	744.200	2.620			
32.0	0.000				98	33	70	16 88
-81.450	3.810	-55.270	3.810	-55.270	3.890	-54.810		3.910
-54.530	3.810	-36.240	3.820	-34.420	4.730	-30.100		4.980
-26.870	6.320	-25.840	6.450	-18.460	8.800	-15.680		9.010
-12.330	10.480	-8.070	12.250	-0.230	11.910	0.000		12.050
-0.110	11.900	5.850	8.650	10.740	8.370	15.000		6.660
19.430	6.220	21.810	5.090	24.880	4.910	72.700		5.600
87.870	5.410	89.180	4.730	100.250	4.260	107.010		2.640
163.980	3.010	165.570	2.230	203.740	1.870	232.600		2.110
282.300	1.810	286.500	0.860	291.670	0.120	301.270		0.110
307.060	0.160	311.490	0.510	316.040	0.380	321.720		0.420
330.800	0.590	336.710	0.810	347.730	0.800	352.050		0.300
384.080	0.320	387.830	0.400	402.830	0.370	408.000		0.520
418.280	0.470	422.990	0.640	428.440	0.630	433.780		0.730
438.270	0.680	447.930	0.790	453.830	0.890	463.940		0.860
470.250	1.030	475.130	1.180	479.220	1.190	484.510		1.100
489.050	0.890	494.960	0.870	499.440	0.660	509.500		0.440
519.210	0.550	521.430	1.260	523.640	2.750	524.100		3.230
526.770	3.580	529.380	5.120	544.430	5.650	570.050		5.030
591.180	4.810	613.440	4.740	631.160	4.580	644.740		4.380
659.560	3.900	662.290	2.300	664.850	2.330	666.720		4.200
678.880	4.170	688.300	4.440	698.870	8.000	700.970		8.020
701.480	8.400	707.110	8.820	712.730	12.140	712.790		12.170
719.890	12.090	725.740	8.940	730.450	8.690	736.870		6.220
742.380	4.140	746.580	3.920	748.850	3.150	748.850		2.100
750.560	2.100	750.670	2.470					
32.2	0.000				89	28	54	10 69
-81.170	4.820	-71.340	4.890	-58.500	5.280	-29.880		6.530
-26.010	6.980	-21.700	8.590	-17.380	8.750	-10.740		11.660

S45横断データ (-0.6~56.2).dat

-0.110	11.800	0.000	12.000	-0.230	11.730	6.250	8.670
9.660	8.290	21.810	4.530	47.200	4.120	60.780	4.910
90.940	5.340	107.640	5.900	109.340	5.340	126.830	4.990
132.290	5.860	140.010	5.990	162.050	4.000	164.440	3.180
203.630	1.810	239.700	1.630	265.030	1.700	302.520	1.430
305.980	1.140	309.450	0.350	312.740	-0.260	317.910	-0.270
323.310	-0.170	329.270	0.210	333.300	0.550	337.730	0.820
344.440	0.710	348.640	0.440	353.690	0.320	359.550	0.220
363.810	0.120	369.310	0.050	374.710	-0.110	378.630	-0.260
383.510	-0.280	389.650	-0.060	404.300	-0.080	409.130	-0.190
419.470	-0.040	444.400	-0.060	449.460	-0.190	464.850	-0.760
469.910	-0.320	481.670	5.580	514.840	6.230	531.250	5.760
549.540	5.760	597.310	5.280	643.090	5.060	673.990	5.390
678.080	4.850	681.600	2.340	684.670	2.370	686.660	3.840
702.160	4.570	713.300	8.260	718.300	9.000	723.750	11.440
723.920	12.080	723.520	11.370	724.430	11.830	730.730	12.050
737.040	9.130	741.700	8.790	746.070	6.710	748.230	6.650
754.080	4.280	756.860	4.200	760.270	3.160	761.920	3.140
761.920	2.110	763.340	2.110	763.620	3.160	764.190	3.140
764.760	2.350	765.210	2.350	765.380	2.530	766.180	2.520
766.060	2.450						
32.4	0.000				111	51 71	24 101
-80.770	3.920	-74.180	3.920	-73.780	4.700	-72.080	5.060
-71.400	5.930	-63.330	6.030	-63.390	6.030	-63.390	6.400
-63.450	6.400	-28.910	6.550	-28.910	6.540	-28.630	7.680
-28.570	7.680	-24.140	7.650	-22.780	8.090	-21.980	8.240
-22.040	8.240	-21.640	9.330	-21.870	9.320	-14.940	11.900
-9.200	12.150	-0.800	11.820	-0.170	11.560	0.000	12.000
-0.340	11.550	1.820	10.280	4.770	10.110	7.610	8.460
11.250	8.230	21.300	5.180	22.830	4.930	36.410	4.910
38.960	4.310	63.500	4.220	75.090	6.240	81.570	6.210
89.350	5.240	109.450	3.890	119.560	2.850	167.670	3.390
195.110	3.070	198.400	2.930	202.660	2.140	248.100	1.880
249.240	2.360	252.080	2.360	256.570	0.880	258.610	0.930
262.760	2.850	286.560	3.170	319.220	2.950	359.600	1.160
368.120	0.930	368.690	0.590	374.430	0.530	379.480	0.250
388.510	-0.330	394.760	-0.530	400.210	-0.950	404.470	-1.180
409.530	-1.880	414.470	-2.120	419.810	-2.150	424.700	-2.230
429.810	-2.160	433.950	-1.930	440.030	-1.990	444.580	-1.540
449.970	-1.670	453.890	0.850	457.580	2.470	465.930	2.480
472.750	4.680	481.500	5.540	487.060	5.340	492.800	1.030
495.810	1.030	500.350	4.830	527.500	5.440	528.750	5.050
530.570	5.070	552.100	4.500	553.630	3.210	554.820	3.220
555.620	3.980	570.440	4.200	581.520	3.890	582.880	3.190
585.720	3.200	587.880	4.090	603.160	4.330	607.310	5.450
620.090	5.600	622.870	2.260	626.390	2.270	630.260	5.210
652.690	5.420	660.980	8.420	666.320	9.090	671.950	11.920
671.380	12.190	671.490	11.790	672.230	12.120	678.360	12.170
681.380	11.380	683.190	10.170	687.280	8.640	689.950	8.540
699.890	4.510	713.350	4.360	714.090	3.910		
32.6	0.000				114	46 78	11 102
-81.680	4.330	-68.500	4.170	-50.150	4.590	-43.400	5.110
-35.050	5.170	-31.070	5.290	-23.860	8.080	-18.690	8.500
-9.200	12.440	-0.060	12.220	0.000	12.430	-0.230	12.180
1.990	10.790	4.090	10.680	7.040	8.850	9.940	8.470
23.340	4.260	49.700	4.320	74.180	4.410	81.850	5.200

S45横断データ (-0.6~56.2).dat

83.840	5.190	90.140	3.500	91.390	2.420	98.210	2.360
100.140	3.320	101.790	3.340	107.750	2.850	110.650	3.740
112.180	3.760	118.660	2.180	120.980	2.210	123.820	3.620
156.310	3.660	167.450	3.210	173.870	2.810	177.730	2.730
179.770	1.500	181.700	0.650	186.760	0.210	189.200	0.500
192.550	1.460	193.750	3.420	204.760	3.370	217.660	4.030
254.520	3.550	282.410	3.240	284.570	1.670	287.690	2.160
298.140	2.800	312.340	1.640	326.370	1.010	336.430	1.010
341.540	1.340	348.470	1.050	353.300	0.430	359.370	0.140
364.260	0.850	369.710	0.840	374.540	0.710	379.820	0.560
385.620	0.070	389.650	-0.400	399.650	-0.600	404.250	-0.920
408.960	-0.980	414.580	-1.190	419.530	-1.660	425.260	-1.810
430.150	-1.600	434.920	-0.260	440.090	0.250	443.670	0.900
445.140	1.520	454.170	4.000	456.330	4.620	459.290	5.010
462.750	5.580	463.490	5.870	479.050	6.220	501.320	6.030
527.160	5.860	528.470	5.100	530.460	4.740	536.530	1.080
539.540	1.100	546.530	4.900	563.340	5.970	586.920	5.820
591.350	3.680	592.140	2.100	594.640	2.110	594.930	3.130
598.790	4.080	599.980	5.600	610.890	5.920	626.340	5.730
635.310	8.420	639.170	8.830	642.300	10.660	643.660	10.640
645.760	11.480	645.310	12.220	645.480	11.430	646.440	11.750
653.770	11.730	654.680	11.110	658.540	10.900	662.920	8.640
671.550	8.340	681.090	8.520	688.930	5.650	689.670	4.980
690.290	4.850	690.800	4.950				
32.8	0.000				111	38 73	23 102
-81.220	3.890	-65.660	3.850	-65.040	3.940	-64.070	3.930
-63.330	3.830	-50.500	3.860	-50.440	4.010	-49.700	4.030
-49.530	3.880	-40.100	3.850	-39.930	4.460	-37.030	4.940
-34.140	6.540	-31.410	7.070	-27.780	8.770	-19.710	9.020
-18.690	9.540	-15.850	10.180	-12.440	10.500	-7.210	12.950
-1.420	12.870	0.000	12.440	0.000	12.920	-0.060	12.440
3.750	10.430	11.980	5.970	17.950	5.010	34.880	4.840
59.190	5.450	77.530	4.570	81.960	3.860	98.660	3.300
114.960	2.960	137.000	3.750	163.410	3.360	188.120	3.230
199.480	2.380	225.330	2.390	227.600	1.690	234.810	1.140
243.330	0.630	248.670	0.520	252.820	0.490	258.610	0.400
263.380	0.580	268.720	0.490	273.610	0.580	278.660	0.430
283.770	0.340	289.910	0.250	294.510	0.260	308.770	0.210
315.070	0.330	319.730	0.340	325.860	0.240	328.530	0.140
339.490	0.350	344.320	0.370	349.490	0.490	354.720	0.480
360.170	0.110	364.600	-0.230	370.000	-0.170	375.110	-0.180
380.670	-0.230	386.180	-0.020	390.050	0.380	395.670	0.410
400.550	0.160	406.240	0.600	410.840	0.770	412.540	1.130
419.410	5.580	431.620	6.370	444.120	6.280	457.920	5.920
477.410	5.770	480.980	5.900	498.650	5.760	520.690	5.770
530.120	5.760	535.680	2.410	535.060	1.340	537.950	1.530
541.360	1.550	541.990	2.390	545.680	4.560	547.100	5.370
548.410	5.490	553.520	5.340	556.020	3.940	563.630	3.110
565.620	3.060	568.000	4.500	573.970	5.500	591.630	5.520
601.630	5.480	609.350	8.520	614.350	8.180	616.060	9.450
619.460	11.690	619.070	12.280	619.240	11.700	619.860	12.170
626.620	12.220	632.070	8.760	636.670	8.190	644.000	5.270
649.280	5.100	654.910	5.160	666.320	5.060		
33.0	0.000				92	35 68	16 85
-81.790	5.300	-69.240	5.010	-68.390	5.320	-67.880	5.160
-57.200	5.140	-57.030	5.220	-56.690	5.220	-54.190	4.860

S45横断データ (-0.6~56.2).dat

-31.810	5.010	-26.810	6.300	-21.810	6.940	-14.770	10.240
-12.270	10.600	-7.270	12.920	-0.400	12.800	0.000	13.100
-0.510	12.770	4.830	10.280	13.860	5.670	16.130	5.240
32.600	4.840	34.480	4.140	39.930	4.320	48.390	5.860
51.230	6.810	52.820	5.340	55.660	5.370	64.750	4.040
83.380	4.050	101.900	3.830	128.880	3.330	134.790	3.590
173.580	3.020	189.540	3.880	194.820	3.980	200.620	1.740
206.870	1.100	215.610	-0.080	221.240	-0.020	225.500	-0.310
241.630	-0.260	245.380	-0.350	259.860	-0.360	265.480	-0.490
270.820	-0.240	287.240	-0.260	296.610	-0.060	301.210	-0.190
306.890	-0.150	311.830	-0.280	316.490	-0.260	321.660	-0.380
326.660	-0.380	330.970	-0.280	341.430	-0.290	345.690	-0.160
350.850	-0.270	362.040	-0.310	367.900	-0.120	376.530	0.190
382.380	0.290	387.490	1.030	397.600	1.060	403.340	0.940
406.750	0.710	410.670	1.150	413.680	1.790	423.500	6.030
436.340	6.650	451.850	6.430	479.730	5.990	525.290	5.380
530.740	2.550	530.970	1.650	536.480	1.630	537.220	2.410
542.560	5.140	555.510	5.260	571.130	5.150	574.190	5.840
575.950	6.000	582.710	8.500	587.030	8.180	593.050	11.610
592.600	12.240	592.990	11.630	593.960	12.070	600.320	12.050
606.970	8.820	611.280	8.320	618.900	5.640	640.480	5.400
33.2	0.000				105	32 71	14 92
-81.680	5.560	-61.400	5.400	-39.310	5.400	-37.770	6.020
-35.840	6.020	-34.480	5.540	-31.520	5.460	-28.170	6.790
-23.120	7.250	-16.590	10.210	-13.060	10.500	-7.780	12.870
-0.450	12.910	0.000	13.060	-0.340	12.840	4.770	10.390
13.290	5.920	21.870	5.710	31.920	5.690	41.630	4.980
43.960	4.990	45.890	4.430	57.820	4.390	61.120	4.490
85.030	3.350	100.030	3.040	102.690	3.420	133.420	3.200
157.000	3.660	179.490	2.940	195.280	3.470	199.820	3.460
202.780	1.830	207.950	1.080	218.230	0.000	223.510	0.380
227.140	-0.230	232.990	-0.720	237.990	-0.900	244.410	-0.890
247.480	-1.030	262.530	-1.030	269.570	-1.120	273.610	-1.400
283.320	-1.620	289.060	-1.530	294.050	-1.720	298.830	-1.510
304.390	-1.480	310.640	-1.260	315.470	-1.000	319.900	-0.950
330.070	-0.470	339.210	-0.450	344.660	-0.580	349.780	-0.500
354.600	-0.460	360.620	-0.020	363.460	0.400	369.770	0.900
375.220	0.830	380.560	0.820	385.160	0.750	390.270	1.060
395.390	1.030	403.790	0.920	410.780	0.900	414.190	1.130
414.930	2.500	418.620	3.860	420.780	5.600	427.480	6.430
434.580	6.570	457.810	6.500	462.410	6.140	482.520	5.860
489.390	5.090	501.090	4.440	504.040	1.750	505.010	1.490
510.920	1.450	511.320	2.430	514.040	3.870	514.270	4.340
517.050	4.800	525.910	4.940	534.430	7.890	536.760	8.090
539.030	8.650	543.690	9.520	548.800	11.670	548.690	12.230
548.460	11.620	549.830	12.080	556.360	12.060	560.280	9.910
561.020	9.390	563.910	9.380	567.550	8.140	569.650	7.140
571.640	7.060	574.250	5.550	575.500	5.060	578.060	4.980
595.150	4.950				95	28 67	12 82
-81.390	6.340	-50.720	6.100	-50.210	5.820	-32.550	5.730
-30.390	6.930	-25.280	7.190	-15.450	10.290	-13.060	10.540
-8.350	12.990	-0.970	13.000	0.110	12.610	0.000	13.070
0.000	12.650	4.320	10.530	10.280	7.540	12.950	6.100
21.920	5.850	30.270	4.780	42.200	4.570	46.970	4.030
80.430	3.490	100.420	3.310	107.010	3.450	125.130	3.130

S45横断データ (-0.6~56.2).dat

127.570	3.420	146.030	3.400	170.910	2.980	186.190	3.220
193.920	1.080	197.040	0.060	201.640	-0.710	206.580	-0.910
211.810	-0.970	218.060	-0.620	222.540	-0.560	227.430	-0.520
237.080	-0.920	251.450	-0.910	256.910	-1.310	262.250	-1.310
268.100	-1.570	272.640	-1.830	282.810	-1.810	288.320	-1.910
293.030	-2.120	298.490	-2.130	302.860	-2.000	307.800	-1.670
309.050	-1.630	313.250	-1.160	319.270	-0.880	327.450	-0.550
338.420	-0.340	343.580	-0.120	353.750	-0.100	358.750	0.290
364.490	0.110	374.480	0.110	379.030	-0.170	384.820	0.050
390.560	0.180	393.060	0.380	398.400	0.480	403.340	1.720
406.520	3.150	408.220	3.750	410.890	4.500	428.670	3.890
438.040	6.340	453.610	5.040	467.580	4.290	471.440	2.530
471.730	1.590	477.290	1.570	477.690	2.580	480.700	3.770
486.490	4.550	494.500	4.480	508.420	8.610	513.360	9.410
518.700	12.010	518.640	12.430	518.530	11.950	519.550	12.270
525.630	12.140	531.370	8.990	535.230	8.600	538.750	7.490
540.790	7.500	544.430	5.530	547.550	5.440	550.000	3.970
549.770	3.540	550.730	3.560	550.910	3.910		
33.6	0.000				100	27.69	13.86
-79.970	6.370	-70.830	6.340	-49.980	6.130	-27.660	6.390
-26.580	7.240	-21.640	9.260	-17.490	9.420	-14.600	10.500
-13.230	10.670	-8.290	13.090	-1.360	13.090	-0.230	12.650
0.000	13.250	-0.340	12.680	6.020	9.920	13.400	6.450
24.080	6.150	29.540	5.230	36.520	5.540	41.630	5.220
46.410	3.710	76.450	3.610	103.550	3.360	132.290	3.230
159.610	3.740	170.740	4.290	184.260	4.200	187.380	2.510
195.620	1.230	197.660	1.210	201.190	-0.500	206.810	-0.850
211.580	-1.030	216.860	-0.950	221.180	-1.080	231.740	-1.070
236.290	-1.190	241.860	-1.200	246.460	-1.000	260.320	-0.640
276.900	-0.020	287.750	-0.020	291.210	0.100	296.780	0.100
301.380	-0.150	307.860	-0.370	323.190	-0.350	327.340	-0.450
332.110	-0.470	338.640	-0.390	343.470	-0.340	347.670	-0.510
352.960	-0.460	361.930	-0.360	368.010	0.080	372.270	0.840
379.310	0.690	382.490	0.490	386.870	0.450	402.770	-0.760
408.220	-0.620	413.390	0.030	418.110	0.490	419.530	1.210
424.980	1.750	429.690	2.380	442.130	3.080	446.790	5.730
451.680	7.040	455.250	6.270	479.050	6.080	491.830	4.820
512.110	4.290	515.860	3.010	515.750	2.070	521.880	2.020
522.560	2.980	525.170	4.120	529.150	4.330	545.230	4.350
555.730	8.300	559.200	8.690	564.710	9.520	567.490	11.640
568.460	11.940	568.570	12.360	568.290	12.070	568.970	12.240
575.330	12.300	578.340	11.730	583.390	8.970	587.600	8.270
595.830	5.600	599.920	5.520	603.730	3.800	603.840	3.640
604.350	3.620	604.520	3.890	605.660	3.900	605.890	3.730
33.8	0.000				97	21.70	12.86
-79.970	6.640	-74.180	6.530	-56.060	6.700	-26.920	6.830
-26.300	7.600	-20.510	8.630	-15.560	10.450	-13.290	10.670
-8.120	13.150	-1.080	13.110	0.110	12.790	0.000	12.970
0.060	12.790	6.300	10.160	11.470	7.910	22.440	6.200
31.410	5.460	39.080	3.340	59.020	3.180	84.800	3.150
118.370	4.050	125.930	2.100	131.890	1.110	136.430	0.520
140.920	-0.530	146.200	-1.150	151.540	-1.530	153.020	-1.070
157.220	0.340	161.770	0.440	166.200	0.410	171.990	0.780
177.100	0.750	182.330	0.900	186.760	0.850	191.980	0.880
196.300	0.800	209.370	0.800	222.830	0.800	227.140	0.920
244.580	0.920	257.930	0.910	263.040	1.140	268.490	1.060

S45横断データ (-0.6~56.2). dat

272.750	0.670	279.120	0.540	293.490	0.560	297.920	0.580
302.350	0.430	318.650	0.450	324.330	1.100	333.470	1.070
340.740	0.900	347.620	0.920	353.920	1.100	358.920	1.070
364.260	0.960	373.750	1.230	383.290	1.500	398.060	1.480
402.830	1.220	407.140	0.870	412.090	1.210	415.440	3.640
417.880	3.810	419.410	3.300	421.570	3.390	424.240	4.540
428.840	6.270	432.760	6.780	457.010	6.310	458.780	5.790
479.220	4.830	490.640	4.960	495.520	4.770	509.160	4.450
511.370	5.150	548.010	5.280	572.660	5.600	592.650	5.680
595.440	5.890	603.050	9.000	611.340	9.550	612.870	10.630
617.190	12.550	616.850	12.820	617.190	12.550	623.440	12.590
629.400	9.380	634.000	8.830	642.010	5.570	645.480	5.120
648.260	3.160	649.850	3.200	650.080	3.510	650.530	3.520
650.650	3.460						
34.0	0.000				92	19 47	14 77
-80.770	6.930	-48.900	6.940	-49.020	6.920	-49.420	6.230
-49.470	6.220	-43.740	6.130	-27.090	7.520	-25.620	7.540
-14.880	10.370	-12.330	10.750	-7.500	13.230	-0.680	13.240
0.110	12.890	0.000	13.220	-0.060	12.820	4.600	10.580
12.610	6.720	25.500	6.340	25.330	6.190	27.890	5.940
34.820	2.740	50.040	2.950	57.480	3.140	63.670	3.040
95.940	3.360	113.030	3.170	149.440	1.340	157.510	1.010
164.320	0.750	183.580	0.390	194.600	0.160	205.280	0.170
211.010	0.240	227.540	0.290	231.060	0.500	241.510	0.680
251.340	0.790	256.000	0.780	261.790	0.900	281.670	0.920
291.840	0.420	296.720	0.270	301.500	0.500	306.890	0.480
312.800	1.080	314.450	2.280	316.950	3.250	363.690	2.680
367.380	4.270	373.630	5.420	383.520	5.900	388.850	5.900
393.170	4.970	396.860	1.790	400.900	1.360	406.750	1.330
416.630	1.470	420.380	1.360	422.540	4.180	430.550	6.280
432.310	7.090	433.780	7.080	435.200	6.360	438.500	6.210
480.870	5.650	526.200	5.160	528.240	5.240	565.960	5.730
577.710	6.130	592.140	6.340	600.040	6.580	604.810	8.280
606.850	8.470	607.020	8.790	611.400	9.300	616.620	12.590
616.400	12.890	616.450	12.580	623.890	12.570	624.630	12.080
625.820	11.150	628.950	11.130	629.120	10.560	642.070	6.140
646.270	5.810	648.830	4.520	652.240	3.960	652.690	3.330
653.600	3.360	654.170	3.970	656.670	4.010	657.060	3.650
34.2	0.000				94	20 51	16 85
-80.710	4.220	-57.140	4.170	-57.030	4.670	-46.240	5.330
-45.550	5.920	-34.530	6.530	-34.250	7.330	-26.470	7.590
-26.240	7.830	-21.580	8.050	-16.980	9.780	-13.970	10.130
-7.270	13.330	-0.970	13.050	-0.060	12.680	0.000	13.210
-0.340	12.660	11.590	6.940	15.050	6.330	18.400	6.110
24.250	3.380	34.080	3.180	35.500	2.540	51.180	2.800
75.940	2.350	87.980	2.130	93.490	1.630	103.720	1.050
109.970	0.910	114.340	0.670	119.170	0.680	123.940	0.440
131.270	0.290	133.990	0.340	143.820	0.130	150.350	0.120
158.700	0.290	164.780	0.330	171.590	0.380	176.710	0.450
184.880	0.700	200.680	1.070	209.590	1.240	234.360	1.370
243.840	1.270	244.750	1.130	265.030	1.170	269.520	1.030
272.070	0.810	272.700	1.280	276.620	2.880	338.250	3.470
340.740	5.090	342.220	5.110	347.050	4.700	379.310	4.390
380.790	5.010	389.590	5.590	391.920	4.710	394.650	4.210
397.600	1.410	398.910	0.740	402.430	0.750	405.550	0.960
409.360	1.130	414.300	1.200	418.450	1.010	420.040	1.410

S45横断データ (-0.6~56.2).dat

422.540	3.140	431.400	6.120	432.700	6.690	434.690	6.690
437.420	5.480	474.680	5.850	507.910	5.850	550.220	5.540
563.120	5.790	564.710	6.130	580.900	6.250	593.560	6.780
599.920	9.030	603.790	9.390	608.730	12.390	608.610	12.770
608.840	12.270	609.810	12.680	615.600	12.380	617.130	11.750
619.410	11.620	623.670	9.470	627.420	9.240	635.310	6.200
641.730	6.030	643.660	5.470				
34.4	0.000				98	22 61	17 92
-78.840	4.020	-67.760	3.940	-67.650	4.170	-66.910	4.180
-66.680	3.890	-66.120	3.900	-66.170	4.200	-65.660	4.220
-65.600	4.110	-34.250	4.130	-34.250	4.590	-28.800	5.640
-25.500	5.820	-10.910	13.170	-1.760	13.080	-0.400	12.580
0.000	13.170	-0.280	12.580	7.550	9.350	9.260	9.180
16.300	6.370	19.710	6.130	25.050	3.570	35.160	2.520
36.810	1.710	36.920	1.710	48.960	1.820	66.400	1.480
74.350	1.230	80.320	1.090	87.190	1.100	92.700	0.980
96.900	0.990	102.520	0.880	107.070	1.050	113.150	1.080
117.800	1.010	121.840	1.050	128.080	0.880	133.080	1.090
143.190	1.090	148.420	0.940	153.300	0.080	158.250	0.080
163.300	-0.050	179.030	0.050	183.460	0.520	188.460	0.560
194.370	0.780	199.370	0.860	203.520	1.080	209.250	1.240
218.170	1.590	224.530	1.600	224.870	1.420	229.080	1.310
232.310	1.570	235.780	1.670	238.900	2.700	295.470	3.200
300.810	5.100	333.190	5.100	341.600	5.230	345.290	4.790
375.730	4.680	406.060	5.190	408.900	6.080	418.790	5.820
426.910	3.180	435.490	2.950	435.940	1.610	437.530	0.930
442.980	0.720	447.930	1.020	452.640	1.630	454.570	3.200
459.290	5.350	462.750	6.890	464.970	7.010	467.070	6.280
491.270	5.960	519.320	5.850	558.180	5.960	558.350	6.450
559.370	6.490	567.490	9.270	571.350	9.780	572.210	10.620
573.800	10.630	576.640	12.620	576.350	13.010	576.580	12.660
577.200	12.920	588.280	12.690	597.030	9.080	606.230	8.120
624.750	8.130	626.220	7.700				
34.6	0.000				96	24 47	14 79
-79.630	6.690	-65.660	5.560	-64.750	4.560	-59.070	4.580
-59.470	4.940	-44.760	6.040	-38.910	6.040	-24.480	6.540
-18.970	9.210	-14.370	9.430	-9.030	12.820	-1.020	12.910
0.000	12.560	0.000	13.010	-0.230	12.530	7.270	9.260
11.420	8.980	14.770	7.570	16.590	7.460	16.360	7.290
17.550	7.210	21.360	5.180	22.210	5.190	25.160	4.840
31.580	1.830	33.510	1.430	36.810	1.110	42.150	0.850
46.460	0.100	52.140	0.140	57.430	0.640	62.250	1.030
66.680	1.240	71.170	1.330	77.020	1.350	81.850	1.260
86.680	1.280	96.790	0.860	182.440	0.880	188.010	0.690
199.540	0.690	204.080	0.870	208.000	0.860	213.170	1.470
223.680	1.860	228.510	2.900	234.870	3.150	247.710	3.000
252.080	2.120	281.450	2.110	296.840	2.160	298.940	3.120
348.810	3.090	365.910	3.050	384.590	5.080	412.770	5.510
421.910	5.300	431.800	7.720	435.260	7.720	442.980	5.910
480.300	4.910	485.760	3.720	490.530	2.880	491.780	1.820
493.930	1.440	503.760	1.430	507.850	1.190	513.760	1.400
514.040	1.770	515.520	3.900	518.870	4.320	525.120	6.660
526.880	6.790	529.550	6.300	538.980	6.460	543.810	8.850
551.530	9.180	558.120	13.010	557.950	13.160	558.520	13.010
564.760	13.120	569.140	11.570	568.970	11.260	576.750	10.950
576.860	10.530	581.860	10.380	583.620	9.930	583.400	9.420

S45横断データ (-0.6~56.2).dat

591.800	8.930	592.600	8.030	593.560	7.210	594.930	7.230
594.640	7.750	602.250	7.500	606.740	7.480	606.970	7.620
34.8	0.000				108	33 71	23 100
-79.690	4.150	-78.840	4.160	-78.730	4.320	-78.100	4.340
-77.990	3.950	-77.250	3.970	-76.960	4.240	-76.280	4.240
-76.340	4.180	-60.780	4.180	-60.830	4.320	-60.490	4.340
-60.270	4.160	-34.420	4.210	-34.590	4.550	-31.180	5.550
-27.600	5.900	-18.800	9.390	-14.600	9.810	-7.720	13.120
-1.530	13.160	-0.450	12.850	0.000	13.220	-0.400	12.830
7.270	9.400	10.050	9.060	14.140	7.580	16.240	7.440
16.300	7.330	17.270	7.320	21.810	5.140	22.830	5.160
25.670	4.800	30.790	2.240	43.960	1.460	45.270	1.040
51.290	0.720	56.120	0.230	65.770	0.610	71.340	0.570
75.710	0.410	81.850	0.350	86.680	0.030	91.510	0.020
97.130	0.120	101.730	0.390	106.780	0.390	114.340	0.620
127.060	1.120	131.950	1.220	136.430	1.190	142.230	1.330
146.770	0.940	152.680	0.910	157.110	1.110	161.880	1.130
167.670	1.210	170.400	1.450	180.060	1.570	203.800	1.570
216.120	1.380	219.700	1.130	223.850	0.340	229.190	0.040
234.760	-0.160	249.410	-0.200	253.900	0.280	257.080	1.290
259.350	1.740	270.820	1.920	278.660	3.420	300.590	3.970
330.920	3.370	369.260	4.270	401.750	5.380	426.740	6.110
438.840	8.470	443.210	8.490	446.280	7.640	450.080	7.370
452.870	6.240	479.390	6.250	513.700	5.960	540.680	5.740
558.010	6.030	572.380	5.310	600.830	5.100	608.560	3.870
609.300	2.640	617.080	1.850	616.960	1.620	621.790	1.390
626.280	1.010	632.070	0.940	635.030	1.240	636.500	1.830
653.830	9.010	657.750	9.370	665.580	13.180	665.470	13.370
665.470	13.170	673.590	13.370	680.180	10.780	685.580	10.570
697.620	6.840	698.020	6.300	706.030	6.120	709.320	6.830
35.0	0.000				105	24 61	17 95
-79.690	6.290	-71.570	6.300	-61.290	6.300	-47.140	5.950
-46.920	6.110	-42.660	6.090	-42.940	5.780	-42.260	5.840
-42.030	6.000	-29.540	6.020	-25.790	6.500	-14.310	12.070
-9.940	12.430	-8.070	13.440	-0.970	13.390	0.000	13.020
0.000	13.520	0.110	12.920	8.180	9.440	12.500	9.040
15.280	7.580	19.080	7.360	23.000	5.270	26.640	4.840
34.530	1.420	59.190	1.300	59.300	0.700	62.250	-0.120
67.480	-0.280	77.130	-0.360	81.850	0.010	92.470	0.460
108.260	0.400	112.690	0.640	118.880	0.780	123.200	1.060
128.770	1.020	139.500	1.100	143.480	1.230	153.990	1.340
164.490	1.640	168.300	1.660	170.290	1.430	176.480	1.120
183.860	0.720	195.280	0.750	198.290	0.440	220.210	0.410
225.950	-0.100	231.690	-0.120	235.890	-0.330	240.950	-0.170
246.230	0.210	251.230	0.460	255.710	0.570	261.910	0.620
269.060	0.820	275.650	1.150	280.310	1.140	289.000	1.380
292.290	4.220	321.030	3.540	322.910	2.360	354.320	2.690
390.440	2.650	413.160	2.870	420.550	5.280	470.250	6.270
477.180	8.610	482.180	8.620	487.570	7.650	490.190	6.610
515.860	6.160	547.330	6.470	594.410	6.080	644.850	5.440
704.780	5.360	713.520	5.600	716.880	5.100	722.210	4.190
725.570	2.940	728.860	2.670	730.000	1.790	732.670	1.390
738.630	1.150	743.400	1.050	746.010	1.200	748.850	1.790
748.800	2.250	751.470	3.820	754.190	4.240	763.850	9.040
766.630	9.250	776.690	13.320	776.570	13.660	776.800	13.320
784.300	13.400	789.010	10.790	795.200	10.630	797.470	9.940

S45横断データ (-0.6~56.2). dat

797.360	9.460	800.600	9.380	807.980	6.690	814.910	6.430
818.950	3.850						
35.2	0.000				102	24 65	17 95
-80.710	7.390	-54.810	7.280	-54.240	6.610	-42.880	6.570
-34.700	6.680	-33.850	7.690	-30.330	7.810	-28.510	9.330
-19.880	9.350	-17.270	9.770	-13.290	9.950	-10.340	11.340
-9.260	11.400	-6.700	13.250	-1.420	13.250	-0.510	12.840
0.000	13.440	-0.110	12.830	10.680	7.890	16.530	7.480
18.970	6.410	23.230	6.110	26.980	4.630	33.060	4.520
50.270	2.470	52.710	1.550	65.430	1.240	70.720	0.990
74.520	0.680	80.430	0.820	85.830	1.130	90.600	1.160
96.110	1.010	99.570	0.740	106.670	0.740	116.610	0.520
120.760	0.390	126.210	0.390	132.230	0.760	137.060	0.280
146.830	0.360	152.450	0.580	157.110	0.690	162.680	1.080
168.190	1.270	171.930	1.270	173.180	1.490	176.990	1.710
180.970	1.770	188.010	1.560	192.100	1.280	197.660	1.120
206.530	1.140	213.740	0.900	223.620	0.410	232.710	0.360
237.480	0.630	242.880	0.650	249.070	0.830	262.980	1.020
272.870	1.060	279.120	1.280	282.980	1.300	294.000	1.580
297.410	3.460	303.480	3.190	303.600	2.620	336.770	3.670
379.990	5.000	419.240	5.520	447.590	5.670	470.820	5.680
504.840	6.320	516.480	7.800	524.100	7.790	528.300	6.720
547.610	6.440	582.030	7.020	607.140	6.880	627.760	6.440
679.560	5.870	734.770	5.210	778.110	5.580	788.100	1.940
789.920	1.410	793.390	0.940	799.070	0.960	803.720	1.270
805.260	1.940	810.990	4.370	814.170	4.670	824.630	9.150
827.010	9.590	834.850	13.430	834.850	13.470	842.180	13.330
849.450	10.050	854.730	9.600	862.970	6.380	869.440	6.230
871.540	4.210	882.560	4.170				
35.4	0.000				98	26 53	20 86
-81.740	7.230	-63.730	6.960	-63.670	6.830	-63.280	6.840
-63.100	7.020	-52.880	6.980	-53.340	5.060	-46.180	5.020
-38.910	6.890	-31.180	6.990	-31.010	7.260	-30.560	7.280
-30.500	6.990	-26.530	7.030	-16.240	10.960	-11.590	11.230
-7.210	13.650	-0.970	13.640	-0.060	13.360	0.000	13.620
-0.230	13.340	4.030	11.190	9.090	7.960	17.840	7.650
20.390	6.030	30.450	5.750	35.730	3.530	37.830	3.350
38.230	2.990	38.000	1.090	41.240	1.000	43.850	0.560
44.820	1.190	46.460	1.570	56.180	1.550	61.510	1.100
63.960	0.510	68.840	0.390	89.010	0.370	99.970	0.620
104.400	0.610	114.740	0.780	119.560	1.230	131.320	1.210
140.300	0.580	150.800	0.570	159.320	0.940	170.570	1.540
173.750	1.990	253.730	3.440	255.090	2.830	277.580	2.950
378.230	4.970	417.310	5.330	459.970	5.950	461.730	6.420
483.600	7.010	490.190	8.840	494.730	8.830	497.290	8.210
499.960	8.020	502.740	7.080	534.430	6.730	590.890	6.850
621.340	6.560	652.180	6.430	683.700	5.970	711.760	5.630
715.110	5.240	730.280	6.190	747.090	5.920	750.330	4.400
752.890	4.090	756.350	1.410	761.630	1.140	766.750	1.250
774.640	1.640	777.030	2.190	777.420	2.690	778.330	2.900
790.320	9.110	793.390	9.500	795.770	10.710	798.100	10.760
803.380	13.530	803.100	13.660	803.380	13.540	812.360	13.240
818.040	9.970	823.430	9.230	826.270	8.500	826.440	7.950
832.120	6.710	832.070	6.240	849.840	6.220	849.840	5.890
850.870	5.880	851.320	6.050				
35.6	0.000				104	17 62	11 96

S45横断データ (-0.6~56.2).dat

-81.620	4.660	-33.970	4.630	-33.740	5.140	-30.440	5.930
-26.920	6.390	-18.400	9.770	-13.970	10.000	-6.530	13.510
-1.250	13.500	-0.060	13.040	0.000	13.740	-0.230	12.990
4.030	10.920	9.260	8.210	11.810	7.880	16.070	5.810
18.400	5.710	20.330	4.300	29.080	3.260	39.020	3.160
40.780	2.700	48.620	1.550	50.890	1.020	61.800	0.950
66.910	1.310	71.630	1.490	76.680	1.490	81.390	1.100
90.600	0.880	97.700	0.850	100.540	0.780	105.930	0.880
111.560	1.100	116.670	1.110	121.890	1.230	127.060	1.100
132.570	1.110	137.910	1.000	148.310	0.970	153.470	1.060
157.790	1.110	163.700	1.010	168.470	1.060	173.810	1.320
182.780	1.480	188.350	1.490	191.640	1.600	199.370	1.790
218.620	2.110	249.690	2.170	266.790	1.910	267.590	1.830
272.980	1.690	278.320	1.800	288.090	1.760	290.820	1.890
292.460	1.900	301.100	2.480	303.480	3.190	320.180	3.440
354.600	4.210	362.160	5.830	367.040	5.820	370.620	4.560
380.670	5.070	381.980	5.640	404.470	5.910	439.240	5.770
440.830	6.330	463.890	6.640	470.650	8.980	475.300	8.860
477.580	8.090	480.870	7.760	481.670	7.030	505.860	6.750
529.660	6.920	556.410	6.690	609.070	6.930	643.380	6.620
668.650	6.040	694.840	5.810	728.410	5.880	731.470	4.470
735.050	3.990	736.870	1.970	745.390	1.360	751.180	1.340
756.640	1.660	759.530	1.990	761.070	3.510	762.710	3.950
765.380	4.180	774.240	9.220	784.810	13.410	784.980	13.560
784.870	13.370	792.360	13.390	800.660	10.760	802.590	9.610
807.300	8.330	809.230	8.180	811.670	7.420	811.330	6.820
35.8	0.000				97	19 55	11 85
-81.220	4.890	-31.580	4.780	-31.640	5.230	-29.480	6.160
-26.810	6.450	-17.040	9.550	-12.500	10.080	-5.740	13.460
-0.510	13.530	0.110	13.380	0.000	13.610	0.170	13.280
6.360	10.210	10.960	7.780	14.370	7.510	18.290	5.860
19.990	5.870	23.520	6.440	25.730	6.460	30.840	3.800
35.560	2.470	41.800	2.240	57.480	2.640	68.670	1.960
89.690	1.590	99.170	1.420	118.830	1.460	130.020	0.970
134.620	0.420	140.810	0.090	145.350	0.420	150.240	0.410
166.080	1.000	170.290	1.030	176.480	1.540	200.500	1.570
205.730	1.390	221.180	1.480	231.460	1.020	236.350	1.120
242.080	1.130	246.400	1.270	257.480	1.220	273.610	1.610
311.210	2.330	322.170	2.150	324.840	2.720	342.510	2.850
345.860	3.420	370.510	3.650	372.780	2.910	378.740	2.930
398.450	3.990	405.780	6.070	412.880	6.880	449.230	6.170
450.600	6.490	471.270	6.470	479.000	8.900	483.370	8.900
491.610	7.650	492.970	6.800	513.640	7.000	534.940	7.220
580.900	6.920	615.830	7.100	667.800	6.590	687.340	6.500
692.450	5.920	696.200	4.370	699.270	4.250	700.800	3.120
701.710	2.400	704.950	2.100	707.670	1.410	713.070	1.540
718.180	1.530	722.900	1.620	724.430	2.150	726.530	4.000
727.950	4.380	736.700	9.310	740.390	9.710	747.210	13.490
747.150	13.820	747.090	13.500	755.270	13.490	764.990	9.730
768.450	9.720	770.780	8.820	770.550	8.050	773.790	7.860
774.640	7.070	779.580	7.030	783.050	6.410	789.810	6.410
789.920	5.850						
36.0	0.000				112	35 75	11 100
-79.460	5.260	-31.300	5.200	-31.350	5.420	-28.800	6.300
-24.820	6.440	-17.440	9.920	-14.540	9.970	-7.440	13.650
-1.140	13.500	-0.450	13.170	0.000	13.650	-0.400	13.130

S45横断データ (-0.6~56.2). dat

3.750	11.250	12.670	7.010	18.350	6.860	24.140	5.800
28.970	3.990	41.580	1.740	43.680	1.740	45.780	1.260
49.870	1.130	51.520	0.700	54.700	5.180	57.650	6.670
61.800	6.660	68.390	1.750	69.130	1.650	83.610	1.310
87.640	1.400	92.750	5.210	99.230	5.460	101.050	6.060
104.630	6.040	115.190	3.070	134.220	3.580	136.150	2.750
144.050	1.720	144.840	1.150	150.800	0.950	160.520	0.890
165.290	1.160	171.540	1.080	176.140	1.380	181.360	1.390
185.960	1.230	195.110	1.250	201.410	1.150	206.070	1.070
211.240	1.550	235.720	1.570	241.290	1.390	247.250	1.390
252.310	1.580	257.990	1.630	263.380	1.430	277.980	1.310
282.690	1.170	290.530	1.270	297.630	1.360	315.300	1.330
348.010	1.340	352.450	1.140	358.750	0.920	363.410	0.920
368.010	0.830	373.460	0.820	388.910	0.540	393.800	0.510
397.540	0.370	408.390	0.360	413.730	0.140	418.160	0.680
422.820	1.730	427.190	3.350	431.970	5.870	494.390	6.600
504.440	6.990	512.050	9.190	514.550	9.180	520.060	8.250
522.160	8.260	524.660	7.590	550.280	7.080	584.810	7.030
609.690	7.430	620.600	7.010	621.510	6.500	623.440	6.500
627.190	4.570	629.970	4.500	632.980	2.300	639.400	1.630
647.980	1.560	652.010	1.760	652.750	2.280	655.870	2.800
668.480	9.400	672.060	9.690	679.780	13.620	679.730	13.900
679.730	13.590	685.290	13.580	690.180	13.280	697.620	10.000
701.540	9.930	701.650	9.940	702.110	8.650	702.220	8.640
704.660	8.630	706.820	7.410	713.070	7.400	713.520	6.760
36.2	0.000				116	40 72	16 101
-80.710	5.100	-73.560	5.090	-73.160	5.420	-71.510	5.400
-70.260	5.170	-55.830	5.200	-55.440	5.780	-29.020	6.840
-27.380	7.280	-24.250	7.390	-17.610	9.850	-12.330	10.260
-6.360	13.430	-1.080	13.250	0.000	12.810	0.000	13.420
0.110	12.900	11.640	7.260	21.580	6.200	27.600	4.060
30.840	3.770	32.940	1.880	41.690	1.550	43.680	1.920
48.340	4.720	59.130	7.280	64.920	4.210	66.290	2.430
68.270	2.020	73.670	1.980	75.770	1.700	86.390	1.190
87.020	2.000	90.600	5.200	93.490	5.840	98.600	7.700
105.530	7.710	115.080	4.750	152.680	6.040	176.140	5.850
193.400	2.620	245.720	2.710	254.750	2.110	258.670	1.610
264.120	0.750	265.820	0.560	275.310	0.630	283.830	0.860
290.650	0.830	294.960	1.170	305.360	1.300	309.960	1.270
313.200	1.500	315.180	1.500	318.250	1.610	329.550	2.110
355.630	2.190	369.880	1.910	379.250	1.670	380.790	1.580
385.730	1.510	391.350	1.530	399.650	1.300	406.690	1.270
420.950	1.010	425.550	0.700	434.860	0.500	452.300	0.490
457.580	0.870	457.700	1.700	462.300	2.210	474.280	5.920
503.310	6.500	514.210	6.520	522.160	8.610	523.190	8.630
525.400	9.220	527.960	9.230	527.840	9.240	537.610	7.290
546.130	7.160	552.040	4.830	553.630	4.790	556.530	2.420
558.860	2.090	563.170	2.070	570.160	1.660	572.490	2.350
577.710	2.560	588.960	8.150	591.860	8.180	592.880	8.680
593.620	8.700	594.580	9.460	596.800	9.760	597.030	10.320
598.280	10.340	598.960	11.250	600.550	13.260	600.720	13.560
600.890	13.890	601.000	13.590	609.410	13.610	611.060	13.470
619.410	10.030	622.530	10.020	626.960	8.150	626.900	7.730
631.050	7.690	631.790	6.460	644.460	6.450	644.630	6.070
645.140	6.090	645.080	6.290	645.480	6.290	645.930	6.410
36.4	0.000				97	39 67	24 87

S45横断データ (-0.6~56.2).dat

-80.320	6.480	-59.640	6.340	-43.110	6.080	-43.000	5.650
-42.260	5.680	-42.150	6.060	-36.130	6.160	-34.760	6.510
-34.820	6.510	-33.000	4.780	-32.940	4.780	-32.260	4.810
-30.730	6.980	-30.900	6.980	-27.830	7.900	-23.340	8.080
-23.460	8.080	-23.340	8.490	-16.530	10.940	-12.330	11.220
-6.930	13.930	-0.570	13.910	0.280	13.710	0.000	13.730
9.490	9.710	14.090	9.490	24.590	5.810	31.980	5.200
36.520	2.220	38.000	1.820	42.260	1.640	46.060	1.690
53.900	2.240	59.360	2.330	68.960	7.870	83.500	7.640
90.090	6.060	134.110	5.180	168.640	5.600	175.850	3.930
200.050	2.940	246.120	2.450	289.570	2.110	304.390	1.880
317.570	1.680	321.320	1.230	327.850	1.120	332.850	1.230
338.130	1.220	342.730	0.900	348.300	1.120	358.520	0.890
363.410	1.040	368.180	0.940	383.000	0.910	399.360	0.940
401.750	1.530	404.810	1.910	406.750	2.350	409.870	2.370
410.610	1.950	414.240	1.560	419.530	0.280	425.040	1.120
425.770	1.840	428.500	2.180	434.350	6.320	450.480	7.320
456.450	9.160	459.170	9.180	462.580	8.250	469.570	4.880
473.090	4.580	476.270	2.350	478.140	1.730	482.350	1.690
486.950	1.700	489.500	2.060	494.560	2.020	494.730	2.350
497.680	2.700	500.520	4.320	502.000	4.320	510.800	9.540
516.650	10.020	524.040	13.710	523.980	14.010	524.150	13.720
530.510	13.710	532.960	13.550	540.170	10.190	540.230	9.820
547.720	9.380	551.300	7.040	554.540	7.030	556.530	6.640
568.910	6.590						
36.6	0.000				111	46 74	23 97
-87.590	7.460	-78.780	7.310	-77.080	6.160	-73.730	6.300
-73.330	6.200	-58.220	6.170	-41.980	5.650	-36.010	5.590
-32.940	5.250	-32.260	4.860	-31.690	4.880	-31.640	6.270
-31.580	6.270	-27.430	7.750	-22.440	8.130	-22.490	8.130
-22.320	8.530	-22.380	8.520	-15.620	10.890	-11.700	11.150
-7.210	14.000	-0.060	13.900	0.000	13.900	7.440	10.150
8.520	9.390	8.630	9.390	12.100	9.080	16.020	7.070
29.880	6.870	41.920	6.680	74.640	6.600	87.240	4.540
90.310	2.240	92.930	1.920	97.360	1.960	102.690	2.140
106.670	2.100	111.780	2.260	113.150	2.530	116.100	5.100
132.120	4.670	138.930	7.710	153.190	7.730	162.510	5.370
173.870	5.450	202.380	5.850	208.630	2.410	237.990	2.110
262.700	1.960	269.120	1.820	272.470	1.510	276.220	1.540
277.530	1.400	288.200	1.380	293.830	1.240	297.970	1.210
307.570	0.850	329.900	0.810	333.250	0.680	338.930	0.810
343.700	0.810	349.660	0.670	354.660	0.670	360.230	0.570
364.540	0.770	374.940	0.550	379.990	0.760	394.590	0.750
404.870	1.000	408.170	1.830	411.060	3.160	414.700	3.270
417.820	3.800	423.160	6.590	430.150	6.800	436.280	8.680
437.080	9.100	441.620	9.130	447.810	6.410	450.080	6.400
456.450	3.420	457.750	3.390	459.290	2.520	460.710	2.340
465.650	2.350	467.640	1.590	470.530	0.970	478.140	1.030
480.810	1.560	480.760	2.930	481.890	2.920	492.510	7.700
497.340	8.190	499.900	9.280	502.850	9.710	509.040	13.650
508.870	13.950	509.040	13.610	515.460	13.550	522.110	10.230
522.330	9.800	529.040	9.500	532.270	7.410	534.550	7.380
535.060	6.780	538.130	6.760	539.770	6.570	540.110	5.600
545.110	5.570	558.290	5.890	558.400	5.090		
36.8	0.000				87	41 73	20 76
-80.200	7.680	-58.730	7.850	-41.410	7.870	-41.120	7.390

S45横断データ (-0.6~56.2).dat

-40.900	6.940	-40.500	7.310	-34.310	7.510	-33.740	6.950
-32.490	6.940	-32.550	6.940	-32.210	7.510	-27.660	9.210
-23.460	9.350	-22.830	9.850	-22.830	9.840	-16.420	11.020
-11.810	11.440	-7.160	14.040	0.110	14.040	0.000	14.030
8.120	9.550	12.270	9.180	16.810	6.950	45.720	6.930
68.670	7.250	91.110	6.930	101.500	4.620	105.080	4.510
106.670	3.730	115.020	3.680	117.350	1.900	121.380	1.870
126.040	1.680	135.180	1.900	136.260	2.280	138.480	4.690
157.680	5.140	162.790	6.200	180.000	7.440	190.050	4.800
202.890	5.260	231.400	2.910	264.690	2.670	274.290	2.030
289.060	1.560	295.470	1.300	299.730	0.990	315.530	0.930
320.640	1.130	334.840	1.150	340.180	1.000	345.290	1.130
349.830	0.970	364.830	0.980	375.680	1.360	379.990	1.350
385.790	1.470	390.670	1.450	395.560	1.540	402.940	1.560
406.240	1.570	411.920	1.660	421.570	1.480	426.630	1.470
436.910	1.220	444.520	0.810	451.620	1.070	455.650	1.980
458.380	3.240	461.960	4.270	463.320	4.260	469.280	7.030
476.670	9.620	480.080	10.010	489.050	13.720	488.770	13.960
488.880	13.700	493.480	13.810	499.900	10.540	501.260	10.530
501.550	10.180	507.680	10.010	509.900	8.490	517.790	4.980
519.670	4.610	530.630	3.260	536.930	2.050		
37.0	0.000				103	47 84	20 91
-81.170	6.530	-79.070	6.170	-73.670	6.290	-59.530	6.400
-43.790	7.330	-43.170	6.950	-42.940	7.340	-34.250	7.120
-34.080	6.630	-33.000	6.630	-33.060	6.630	-32.490	7.050
-32.550	7.050	-28.060	8.400	-24.080	8.670	-23.230	10.420
-16.760	11.110	-5.740	14.170	0.060	14.110	0.000	14.090
8.630	9.610	11.760	9.140	16.300	7.110	30.270	6.990
57.940	7.140	62.990	6.240	64.580	5.170	65.950	3.930
66.400	2.670	68.960	2.240	72.590	2.050	76.620	2.040
79.460	2.260	86.170	2.330	87.530	2.690	89.460	4.960
93.660	6.610	100.820	6.620	105.930	6.710	107.640	7.300
109.340	7.310	114.450	5.720	132.170	5.700	134.390	6.080
166.880	5.900	203.520	6.080	237.080	5.670	251.000	3.220
259.010	2.600	261.110	3.280	275.480	3.530	280.820	3.270
293.090	1.990	296.500	1.780	300.870	1.750	306.210	1.710
311.150	1.450	317.460	1.410	327.280	1.130	333.810	0.790
341.600	0.520	346.940	0.390	351.200	0.230	372.500	0.190
377.210	0.780	388.000	1.000	392.770	1.160	397.830	1.620
413.280	2.200	414.020	2.230	439.350	2.560	442.080	3.270
462.980	3.430	484.510	3.440	487.460	2.780	488.430	2.140
492.570	1.920	504.160	1.630	506.150	1.840	509.380	1.910
509.610	2.480	511.940	3.540	513.530	3.550	516.200	4.990
517.730	5.010	521.600	6.800	525.860	7.270	532.500	9.600
535.630	9.860	543.290	13.790	543.290	14.030	543.350	13.810
548.970	13.750	554.650	10.820	555.790	10.810	557.150	10.340
562.490	9.880	564.880	8.180	573.910	4.650	580.840	4.300
583.220	3.240	583.960	2.240	586.630	1.960		
37.2	0.000				97	53 77	18 85
-81.740	9.600	-69.810	9.600	-69.520	9.030	-66.910	9.000
-66.340	9.630	-38.570	9.630	-38.340	10.240	-32.770	10.240
-32.490	9.330	-24.080	9.150	-18.740	10.940	-11.470	11.530
-11.300	11.960	-10.450	11.980	-6.080	13.930	-1.530	14.030
-0.060	13.650	0.000	13.910	-0.060	13.620	11.640	7.540
22.270	7.230	22.040	7.160	23.740	7.120	29.020	3.570
30.790	3.260	31.750	2.460	36.690	2.130	42.030	2.450

S45横断データ (-0.6~56.2).dat

46.120	2.470	48.390	2.080	53.730	1.980	59.920	1.890
61.630	2.490	62.370	4.040	67.590	6.140	88.150	7.320
129.220	7.340	130.980	8.170	133.710	8.180	138.990	5.950
157.340	5.650	194.370	5.470	224.640	5.500	225.550	5.940
231.800	5.890	236.800	6.410	263.040	6.270	269.630	6.050
270.370	5.040	274.520	4.360	277.130	3.600	293.090	3.500
312.970	3.570	318.760	1.910	325.120	0.860	328.190	0.500
338.640	0.090	343.810	-0.060	348.130	-0.340	353.920	-0.440
363.580	-0.170	368.460	0.150	373.800	0.230	378.520	0.510
388.060	0.670	394.080	0.910	409.760	0.860	415.270	0.760
419.530	0.450	434.750	0.360	449.740	1.670	452.640	1.580
466.560	2.560	498.480	2.740	508.300	3.420	540.910	4.410
547.610	5.940	577.150	4.180	580.440	4.980	585.500	7.190
595.490	7.340	605.940	10.190	607.080	10.290	614.010	13.750
616.170	14.130	616.400	14.500	616.280	14.140	621.170	14.050
627.810	11.520	628.150	11.040	635.370	10.790	646.270	5.320
652.520	4.750	655.640	2.980	657.460	2.580	660.470	2.430
665.640	2.460						
37.4	0.000				96	35 72	24 86
-84.910	2.450	-74.970	2.440	-73.770	2.540	-72.300	3.700
-71.440	4.120	-70.590	4.120	-67.010	9.490	-64.860	9.450
-62.810	4.100	-59.180	3.440	-58.950	2.940	-54.290	2.680
-52.020	2.690	-50.600	3.690	-45.150	6.580	-31.630	6.910
-27.370	8.750	-24.300	8.780	-19.980	10.090	-16.580	10.280
-9.530	13.910	-3.970	13.960	-3.110	13.720	-3.000	14.240
-2.940	13.770	3.930	10.180	7.170	9.800	11.480	8.170
17.330	8.000	19.490	7.230	55.900	6.310	73.450	5.770
97.820	5.520	130.990	6.160	135.880	5.930	141.270	3.820
170.520	1.920	176.940	1.690	206.540	1.770	211.310	1.550
216.590	1.450	221.760	1.420	225.900	1.060	231.700	0.690
237.320	0.520	246.640	0.460	251.580	0.360	256.860	0.390
261.230	0.270	266.520	0.290	272.940	0.500	276.910	0.500
289.010	0.720	293.210	0.720	298.040	0.800	303.830	0.820
308.660	0.890	312.870	0.860	319.340	0.990	328.600	1.030
334.850	1.150	338.430	1.110	348.760	0.880	353.310	1.380
359.040	1.220	363.870	1.400	368.190	0.940	374.040	0.590
379.090	1.200	384.830	2.600	392.330	3.930	396.420	6.040
427.260	5.600	446.690	5.560	462.480	5.240	482.410	5.120
487.580	3.610	487.700	3.990	489.060	4.010	495.880	6.870
505.420	7.020	505.300	7.010	513.310	9.780	515.420	9.870
523.880	13.680	523.760	14.000	523.880	13.670	528.710	13.570
535.300	11.040	535.520	10.500	540.810	10.380	553.700	4.620
561.250	4.410	561.880	2.540	564.430	2.280	567.960	1.750
37.6	0.000				98	35 68	26 86
-80.430	2.750	-79.180	2.750	-77.080	3.180	-76.960	3.760
-75.030	4.020	-74.010	4.680	-72.020	4.700	-63.620	7.990
-61.800	9.240	-53.220	4.420	-51.740	4.390	-49.870	3.210
-48.510	2.830	-45.100	2.780	-43.050	3.200	-40.950	5.710
-32.380	7.520	-24.760	7.700	-22.610	8.790	-21.190	8.750
-16.980	10.410	-13.010	10.630	-6.360	14.380	-0.510	14.180
0.680	13.830	0.000	14.300	0.110	13.850	6.530	10.510
11.930	9.990	16.240	8.140	25.330	7.830	36.920	6.670
81.790	5.440	115.420	5.360	151.090	4.840	154.380	3.870
159.040	3.660	165.630	2.770	193.010	1.990	196.070	1.140
201.070	1.110	210.840	1.410	216.300	1.410	222.030	1.010
226.800	0.840	231.740	0.850	242.200	0.390	246.910	0.440

S45横断データ (-0.6~56.2).dat

252.250	0.300	256.910	0.310	262.300	0.650	267.240	0.490
272.190	0.300	282.520	0.320	287.410	0.220	291.270	0.450
317.510	0.430	322.060	0.530	327.740	0.540	332.790	0.420
337.620	0.400	347.620	1.230	352.900	1.440	357.840	1.830
362.270	1.780	379.480	3.170	385.390	3.530	394.420	7.050
402.830	6.670	414.410	5.930	417.250	5.380	432.700	4.600
435.200	5.710	440.940	6.340	448.270	6.830	457.870	6.780
468.320	6.350	486.490	6.340	491.320	5.460	502.230	5.550
511.770	7.350	520.010	7.880	524.550	9.770	527.960	10.070
536.530	13.940	536.360	14.150	536.360	13.940	541.310	13.930
548.460	11.120	550.390	10.540	550.510	10.050	555.790	9.910
557.040	8.430	566.530	4.840	573.450	4.480	576.010	2.720
581.070	2.350	582.370	2.120				
37.8	0.000				83	31 59	15 74
-81.450	3.910	-81.280	3.190	-77.190	2.960	-74.470	3.310
-67.420	7.480	-40.950	7.680	-25.960	8.160	-23.400	9.160
-21.240	9.180	-16.930	10.590	-14.200	10.730	-5.910	14.220
-1.020	14.220	-0.060	14.010	0.000	14.390	-0.060	14.010
5.790	10.560	11.360	9.950	14.880	8.280	22.100	8.390
25.560	7.540	30.100	7.070	33.280	6.470	60.780	5.570
90.540	5.430	106.220	5.450	123.140	5.250	129.560	4.320
141.210	4.000	158.250	3.060	171.310	3.320	176.990	2.700
181.420	1.970	186.870	1.370	190.910	0.690	195.390	0.610
200.960	0.360	205.500	0.230	211.240	0.290	216.350	0.370
221.120	0.440	225.330	0.350	231.970	0.410	236.740	0.270
240.440	0.240	245.600	0.380	248.610	0.440	252.590	0.360
257.130	0.270	261.910	0.400	308.710	0.370	312.510	0.660
318.710	0.660	357.560	1.400	370.960	1.960	375.960	2.600
382.720	4.360	388.060	4.770	390.440	6.080	401.580	5.730
408.220	4.690	410.840	4.650	418.900	6.360	424.010	6.850
449.060	6.740	472.690	6.300	496.380	6.400	505.690	7.460
513.190	9.670	515.520	9.820	518.420	11.410	519.950	11.450
524.440	13.900	524.040	14.230	524.270	13.900	529.150	13.930
538.640	10.640	538.130	10.250	544.200	9.860	555.050	4.890
562.040	4.520	565.050	2.670	566.300	2.400		
38.0	0.000				87	24 60	12 76
-80.770	8.080	-70.890	8.080	-39.310	8.350	-22.660	8.520
-22.320	9.000	-20.730	9.050	-16.870	10.550	-13.180	10.740
-5.570	14.300	-0.910	14.290	0.110	14.190	0.000	14.400
0.000	14.180	7.440	10.470	12.780	9.980	16.190	8.570
24.080	8.410	37.890	6.290	59.530	5.670	76.960	5.330
104.340	5.260	114.620	4.340	124.900	3.870	142.400	3.830
149.210	3.360	152.570	2.560	156.310	1.980	157.680	1.280
163.530	1.230	168.300	0.790	173.240	0.940	177.610	1.360
182.780	1.380	187.210	1.170	193.750	1.190	197.380	1.000
218.850	0.990	222.660	0.890	228.730	0.970	233.680	0.900
239.470	1.130	244.750	1.040	248.960	1.270	259.410	1.180
264.410	0.970	274.400	0.980	279.740	0.710	285.020	0.570
290.360	0.380	294.340	0.470	299.790	0.180	305.130	0.150
309.560	0.310	320.470	0.290	334.890	0.560	340.800	1.120
351.650	1.700	357.330	1.930	361.930	2.650	369.430	6.190
375.730	7.040	383.400	6.960	389.020	6.240	397.660	4.200
402.880	4.300	414.300	6.270	442.360	6.690	449.460	6.180
470.990	6.040	484.560	6.590	492.400	9.650	494.790	9.900
501.150	13.290	502.740	13.470	503.820	14.080	503.990	14.380
504.160	14.040	509.610	13.850	517.390	10.770	517.110	10.350

S45横断データ (-0.6~56.2).dat

522.730	10.020	524.150	8.510	534.550	4.890	541.250	4.500
543.860	2.220	547.840	1.930	552.890	1.900		
38.2	0.000			85	28	66	15 74
-81.050	8.100	-58.730	7.990	-57.030	8.330	-34.990	8.330
-25.790	8.470	-24.480	8.920	-21.810	8.940	-17.320	10.430
-15.110	10.750	-11.190	12.230	-9.490	12.370	-6.420	14.280
-1.360	14.140	0.060	13.770	0.000	14.260	0.060	13.800
6.190	10.490	11.130	9.910	15.680	8.500	20.790	8.370
29.370	6.270	49.590	5.050	72.760	5.160	90.540	6.140
109.450	5.900	121.720	6.100	125.930	6.830	131.320	6.680
135.980	4.720	140.520	3.970	142.510	2.640	145.410	1.940
150.460	1.530	165.860	1.030	171.820	1.090	175.740	0.960
182.330	0.970	186.190	1.130	191.640	1.070	195.960	0.910
206.470	0.860	211.070	0.670	216.860	0.640	222.260	0.790
226.240	0.640	236.970	0.860	242.710	0.810	246.800	1.160
251.170	1.380	256.910	1.360	261.390	1.430	262.930	1.510
267.530	1.480	272.530	1.250	279.850	1.390	289.790	1.350
292.290	1.450	298.310	1.750	302.630	1.650	308.370	1.830
345.520	1.760	348.360	1.830	359.770	2.730	364.090	4.150
367.160	5.730	368.180	5.750	371.360	4.690	393.340	5.680
418.280	6.150	459.170	6.510	469.340	9.890	471.440	10.150
476.270	13.300	475.870	13.940	476.100	13.310	476.780	13.820
485.020	13.490	493.030	10.770	492.680	10.090	498.080	9.790
499.270	8.880	509.670	4.830	514.720	4.610	519.100	2.280
522.500	1.950						
38.4	0.000			75	26	55	12 64
-81.680	7.210	-70.210	7.380	-40.670	7.280	-26.190	7.900
-25.390	8.610	-22.100	9.050	-17.100	10.620	-13.580	10.770
-5.680	14.460	-1.020	14.420	-0.170	14.120	0.000	14.530
-0.170	14.080	7.210	10.570	10.960	10.150	17.150	7.850
21.410	7.610	28.800	5.870	39.990	5.390	50.270	5.160
64.130	5.730	78.160	6.250	92.470	5.870	113.430	5.600
118.090	4.530	129.160	3.840	138.990	3.470	141.940	2.440
148.360	2.470	150.920	3.480	155.800	3.380	158.980	2.560
170.230	2.080	172.730	1.820	178.580	1.660	183.980	1.270
189.430	1.080	218.740	1.130	223.170	0.820	227.600	1.030
234.530	1.170	239.300	1.870	254.350	1.850	268.950	1.370
274.800	1.370	280.250	1.120	288.830	1.070	294.910	0.930
303.770	1.160	309.900	1.160	315.350	1.390	324.780	1.500
349.780	2.650	351.420	3.010	356.420	5.930	373.290	5.270
386.470	5.760	402.540	5.530	413.050	6.920	433.560	6.980
441.620	9.850	444.750	10.100	452.920	14.070	452.920	14.300
453.270	14.070	459.460	14.050	466.560	11.040	466.560	10.520
473.030	10.060	474.450	8.990	483.820	5.110	490.360	4.760
493.200	2.420	498.080	2.260	502.280	2.480		
38.6	0.000			72	23	53	14 60
-80.940	9.800	-72.310	9.800	-71.800	9.130	-71.850	9.130
-45.100	8.120	-35.900	7.910	-26.010	8.270	-24.080	8.920
-20.900	9.110	-17.040	10.400	-12.440	10.940	-5.340	14.410
-0.340	14.380	0.000	14.380	12.780	8.350	20.280	7.710
28.290	5.770	30.500	5.720	59.640	6.010	68.220	5.620
82.990	5.700	93.660	6.460	118.310	6.730	128.030	4.650
133.650	2.550	136.950	2.030	138.080	1.490	143.020	1.010
147.960	1.110	152.850	0.970	160.060	1.300	170.570	2.000
197.840	2.130	212.040	2.030	213.800	1.930	224.530	1.910
234.470	1.830	239.870	1.680	249.010	1.710	258.440	1.470

S45横断データ (-0.6~56.2).dat

275.200	1.480	279.170	1.300	293.430	1.340	299.220	1.540
314.160	1.640	321.720	1.380	329.780	1.160	336.090	1.150
340.350	0.960	349.610	1.460	354.040	2.100	359.090	2.470
367.950	5.840	393.570	6.550	398.400	7.470	416.350	7.920
422.590	10.040	425.320	10.280	432.020	13.980	431.850	14.460
432.020	14.020	433.160	14.410	439.010	14.380	446.450	11.360
446.110	10.720	452.190	10.430	465.250	4.890	470.820	4.660
472.920	2.950	474.450	2.700	477.860	2.440	479.730	2.100
38.8	0.000				86	36 66	23 74
-80.830	5.520	-76.960	5.510	-76.620	5.610	-75.770	5.620
-75.260	5.450	-74.350	5.400	-73.160	5.980	-63.220	6.310
-61.910	6.920	-55.890	7.350	-51.970	7.960	-47.710	9.880
-43.960	10.430	-40.670	11.960	-32.090	11.960	-29.930	11.650
-26.070	10.120	-19.940	9.990	-13.230	10.670	-5.910	14.300
-1.590	14.420	-0.280	13.950	0.000	14.330	-0.230	13.940
5.510	10.800	10.340	10.380	16.700	7.890	30.390	6.120
51.690	5.620	69.580	5.860	71.970	6.250	85.540	6.390
94.630	4.070	102.870	4.230	109.000	4.440	125.130	4.640
139.050	3.990	152.570	2.980	163.240	2.630	191.360	2.460
206.870	2.640	223.450	2.390	231.120	2.120	233.340	1.860
244.520	1.730	253.160	1.630	259.120	1.390	264.750	1.480
274.860	1.470	283.600	1.920	289.170	1.950	298.490	1.720
303.990	1.410	309.560	1.350	312.800	1.170	319.730	1.020
323.820	1.150	329.500	1.130	335.060	1.680	340.060	1.740
344.660	1.560	350.340	1.570	361.190	2.090	368.240	2.750
373.460	3.670	379.650	6.210	390.500	6.650	392.890	8.020
397.090	8.390	401.120	8.420	404.130	9.720	407.140	10.450
415.440	14.170	415.380	14.180	415.380	14.010	415.890	14.200
422.540	14.190	429.520	10.370	434.750	10.170	437.530	8.610
448.150	5.170	453.780	4.950	456.220	4.210	456.790	3.120
457.750	2.850	462.920	2.350				
39.0	0.000				67	27 54	14 57
-82.590	7.400	-81.050	7.420	-80.490	7.930	-46.630	7.940
-46.010	7.770	-31.350	7.960	-30.330	7.750	-26.530	8.540
-23.740	8.710	-19.430	10.510	-16.530	10.860	-8.630	14.190
-2.220	14.190	0.060	13.370	0.000	14.310	-0.060	13.330
5.230	10.830	9.880	10.350	16.470	7.860	23.740	6.740
47.030	6.210	59.750	6.530	71.110	6.700	78.160	6.440
80.710	4.980	120.930	4.900	137.850	4.320	151.660	3.640
179.430	3.630	196.810	3.250	204.310	3.260	217.090	2.770
236.400	2.490	246.510	2.070	251.570	2.100	257.020	1.950
266.390	2.010	287.350	1.620	292.180	1.630	302.520	1.360
307.230	1.180	311.830	1.180	316.890	0.980	323.480	0.960
332.390	0.800	348.240	1.420	353.410	1.450	358.640	1.750
367.890	1.780	375.280	1.980	375.620	3.090	381.750	2.020
381.470	2.860	391.350	7.380	399.360	8.300	408.730	13.560
408.450	14.290	408.960	13.590	410.890	14.500	417.880	14.500
425.660	10.940	426.340	10.430	432.080	10.140	443.950	5.180
450.990	4.810	452.410	3.270	455.310	2.460		
39.2	0.000				79	36 70	21 73
-88.670	7.050	-58.280	7.080	-57.200	7.020	-56.630	7.530
-45.160	7.540	-44.590	7.130	-44.650	7.130	-43.220	7.160
-33.910	9.510	-31.860	9.520	-30.670	7.740	-24.200	7.800
-23.060	10.230	-17.890	11.730	-17.150	11.820	-9.540	14.610
-9.600	14.750	-9.140	14.770	-8.690	14.660	-0.910	14.830
0.000	15.120	-0.230	14.780	1.020	14.650	7.210	10.850

S45横断データ (-0.6~56.2).dat

8.290	10.790	8.180	10.620	12.610	10.200	22.380	6.610
52.770	5.990	70.090	5.960	100.990	6.720	140.410	6.100
151.600	4.790	155.920	3.650	163.130	4.060	165.570	4.590
171.030	4.140	172.160	3.670	184.090	2.600	190.340	3.360
199.430	3.420	210.330	2.230	220.730	2.580	243.220	2.220
244.240	2.010	246.000	1.860	250.770	1.670	254.810	1.810
258.440	2.220	261.740	2.980	265.820	2.780	268.720	2.250
271.330	1.910	282.010	1.730	286.560	1.460	296.840	1.500
302.970	1.050	312.800	-0.180	317.400	-0.200	323.360	-0.960
328.130	1.070	332.510	1.430	337.680	1.020	342.730	0.280
348.640	0.690	357.440	1.040	359.830	1.220	363.860	3.410
370.110	4.230	378.460	8.000	381.700	8.260	393.630	14.950
393.570	14.950	408.790	15.000	411.060	12.450	427.360	5.250
433.270	4.930	435.880	3.090	442.470	2.340		
39.4	0.000			63	26	47	15
-86.850	5.430	-63.900	5.450	-63.330	5.740	-60.830	5.740
-60.440	5.410	-59.410	5.440	-58.850	5.920	-50.500	6.420
-31.300	7.190	-29.710	8.010	-21.640	10.800	-16.640	10.950
-9.830	14.460	-5.280	14.520	-5.000	14.670	-5.000	14.510
-2.960	13.800	-2.960	13.050	0.680	12.870	4.090	10.980
9.940	10.570	20.900	6.760	32.940	6.380	58.900	6.170
97.470	5.990	116.440	5.980	121.490	4.720	145.350	3.970
173.750	3.300	191.640	2.760	206.980	2.560	221.970	2.190
257.700	1.890	267.020	1.720	277.070	1.750	282.750	1.830
288.660	1.920	299.110	1.720	313.880	1.770	323.590	1.540
329.270	1.490	333.470	2.350	337.160	2.530	339.320	3.370
347.960	4.000	349.770	4.770	351.760	4.820	356.530	7.350
358.520	7.780	372.150	14.560	372.270	14.580	372.150	14.520
379.030	14.430	384.140	11.990	384.370	11.200	390.440	10.960
391.520	9.870	402.310	5.480	408.790	4.960	410.270	3.690
411.290	2.820	416.400	2.370	421.460	2.300		
39.6	0.000			72	28	54	18
-84.910	6.490	-67.410	6.480	-66.960	6.730	-60.990	6.790
-44.240	6.960	-37.880	6.930	-36.680	6.820	-31.510	7.000
-30.720	7.490	-25.380	10.380	-23.500	10.640	-20.780	10.580
-19.980	10.870	-15.610	11.100	-8.450	14.710	-4.870	14.790
-3.110	14.400	-3.000	14.720	-3.110	14.360	3.480	11.120
5.920	11.120	10.800	10.500	20.120	6.950	41.130	6.200
59.030	6.060	75.950	6.910	87.940	7.140	91.570	6.740
95.090	5.210	101.850	3.440	142.810	3.420	155.190	2.530
163.200	2.760	172.060	2.540	175.860	2.330	179.040	2.560
179.840	2.730	184.040	2.730	190.520	2.160	196.030	2.010
211.140	2.040	215.680	1.940	230.680	2.560	245.730	2.530
290.770	3.440	310.930	2.610	315.080	1.920	317.180	0.550
322.520	0.000	328.030	-0.910	332.750	-1.400	337.290	0.100
341.040	2.480	342.740	4.900	349.220	4.760	355.470	7.720
356.940	8.020	359.950	9.550	362.620	9.880	372.110	14.520
372.340	14.620	372.220	14.460	377.900	14.470	383.640	12.350
383.360	11.820	389.040	11.590	390.910	10.930	390.570	10.680
403.580	5.650	408.920	5.160	413.520	2.930	420.960	2.630
39.8	0.000			74	29	58	21
-81.110	5.640	-62.930	5.600	-62.760	5.730	-61.510	5.490
-60.490	5.490	-60.490	5.480	-59.810	8.040	-59.300	8.050
-58.960	6.880	-45.270	6.750	-35.670	6.510	-35.610	6.170
-33.910	6.380	-32.380	6.910	-27.890	7.210	-18.180	10.800
-13.460	11.210	-5.850	14.840	-0.800	14.840	-0.110	14.460

S45横断データ (-0.6~56.2).dat

0.000	14.630	-0.110	14.360	6.420	10.910	11.300	10.630
19.080	7.900	27.660	7.240	30.670	6.290	50.720	6.580
72.820	6.710	74.240	6.290	76.400	4.750	77.650	2.830
81.110	2.540	97.530	2.510	103.320	2.620	114.280	3.070
126.830	2.410	142.740	2.300	147.110	2.280	151.660	2.230
157.620	2.490	167.280	2.520	190.740	3.120	194.030	3.800
201.130	3.640	205.790	3.230	228.620	3.310	237.770	2.830
243.730	2.310	250.210	1.980	264.290	1.780	274.970	1.820
280.250	1.680	285.710	1.820	300.640	1.870	303.480	2.470
306.550	2.780	312.170	5.550	350.120	5.440	357.780	7.690
370.790	7.990	388.680	15.530	388.850	15.520	394.930	15.460
400.730	12.530	400.950	11.910	407.260	11.920	408.220	11.400
416.000	8.840	417.650	8.730	426.510	4.310	431.910	3.430
435.940	3.280	437.870	3.480				
40.0	0.000				83	28 66	20 73
-92.800	6.640	-76.980	6.630	-76.060	6.870	-71.980	6.870
-71.140	6.600	-66.920	6.650	-66.300	6.780	-59.640	6.630
-37.740	6.770	-37.340	6.320	-36.300	6.290	-33.160	7.520
-28.400	7.550	-20.640	10.340	-18.500	10.890	-14.920	11.210
-7.780	14.890	-3.860	14.930	-2.960	14.780	-3.000	14.840
4.940	11.160	9.460	10.630	17.200	8.180	26.640	6.590
30.420	5.230	34.600	5.180	36.600	6.570	57.860	7.310
64.100	3.000	66.000	2.870	69.660	2.930	82.520	3.680
95.860	3.590	130.560	3.090	132.560	2.930	137.800	2.850
144.200	2.890	147.680	2.810	153.060	3.140	158.540	2.870
167.400	2.700	174.160	2.490	178.600	2.360	183.740	2.550
186.960	2.490	192.260	2.640	196.540	3.070	204.260	3.200
210.480	3.110	212.560	2.600	217.360	2.360	228.560	2.180
237.180	1.590	242.300	1.620	247.640	1.350	253.540	1.240
258.000	1.050	263.060	1.460	269.800	1.660	281.100	1.860
287.760	2.030	292.800	2.450	297.720	3.060	300.100	3.550
301.940	4.390	302.540	4.520	329.100	4.810	337.200	6.110
367.840	6.050	382.420	11.140	386.100	11.700	391.800	15.200
392.500	15.400	392.480	15.290	398.780	15.170	405.180	12.210
405.340	11.600	413.080	11.410	427.180	6.100	432.220	5.030
433.020	3.800	434.340	3.530	441.600	3.590		
40.2	0.000				82	24 59	17 68
-82.860	5.610	-68.620	5.580	-65.300	6.160	-61.480	6.130
-60.260	5.720	-35.980	5.670	-35.400	5.800	-33.820	5.890
-30.060	7.070	-26.240	7.140	-25.940	7.650	-16.420	11.010
-11.900	11.290	-4.580	14.790	-0.720	14.880	-0.360	14.830
0.000	14.930	0.220	14.840	6.840	11.390	12.660	10.850
19.080	8.230	26.720	7.650	33.740	6.420	61.780	6.420
66.560	5.830	71.520	4.690	75.620	4.460	78.620	3.660
100.520	3.640	105.160	3.450	118.720	3.220	123.040	3.140
126.140	2.970	134.260	2.990	140.640	2.890	145.840	2.820
151.040	2.660	156.780	2.620	170.020	2.620	175.500	2.740
197.000	2.700	200.540	2.720	205.540	2.630	212.800	2.600
217.340	2.580	221.860	2.490	225.440	2.350	230.660	2.260
236.920	1.900	246.620	1.950	250.520	1.530	261.180	0.930
272.660	1.140	286.220	1.130	290.060	1.530	295.780	2.120
297.180	2.660	301.500	4.520	302.740	4.780	312.020	5.170
343.340	4.950	373.320	6.780	387.800	11.420	391.720	11.700
393.300	12.570	395.700	12.920	398.220	14.940	398.540	15.560
398.360	14.970	399.340	15.350	404.180	15.330	411.380	11.970
411.840	11.390	412.040	11.350	417.660	11.230	418.960	9.840

S45横断データ (-0.6~56.2).dat

432.380	5.950	439.720	4.680	441.640	3.380	445.980	3.350
445.660	4.010	448.040	5.280				
40.4	0.000				86	32 66	25 74
-80.060	7.220	-57.920	7.190	-57.660	6.620	-57.640	6.620
-56.100	6.590	-55.320	7.020	-55.300	7.020	-53.420	7.010
-53.400	7.010	-52.840	6.610	-46.320	6.620	-45.920	6.320
-44.380	6.330	-43.040	6.620	-33.980	6.730	-33.680	6.350
-32.940	6.320	-30.880	7.030	-26.920	7.250	-22.700	8.230
-16.540	11.040	-13.520	11.170	-6.380	14.830	-0.540	14.790
0.000	14.910	-0.120	14.780	2.900	14.130	6.900	11.400
12.700	10.860	23.720	6.920	56.640	6.340	64.700	6.120
68.180	5.660	74.720	4.080	74.540	3.390	81.960	3.280
94.320	3.380	110.420	3.080	114.060	2.660	119.320	2.700
123.880	2.480	133.360	2.330	137.980	2.080	148.400	2.100
153.160	1.880	163.100	1.880	172.700	2.120	181.320	2.090
199.040	2.130	203.860	2.410	208.600	2.930	228.380	2.910
233.740	2.610	238.580	2.410	244.080	2.470	248.180	2.250
258.820	2.350	264.260	2.130	268.100	2.160	273.520	2.290
282.640	2.230	288.580	2.570	291.460	3.060	295.400	3.950
295.700	4.820	300.180	6.040	323.060	6.900	341.960	7.300
344.920	6.220	369.240	6.120	384.700	11.430	389.020	11.760
396.140	15.310	396.180	15.510	396.040	15.290	402.140	15.210
408.540	11.740	409.440	11.760	409.280	11.250	416.220	11.040
427.200	6.270	434.100	5.390	435.720	3.680	443.960	3.710
443.980	4.580	445.320	4.590				
40.6	0.000				77	27 52	18 62
-85.840	5.790	-65.540	5.800	-64.780	5.970	-63.320	6.090
-61.060	6.040	-60.580	5.800	-59.560	5.800	-58.640	6.400
-39.620	6.500	-39.260	5.970	-38.740	5.980	-34.820	7.430
-30.880	7.410	-22.020	10.940	-18.160	11.160	-10.820	14.940
-6.180	14.920	-6.000	15.240	-5.900	14.950	1.980	11.470
7.540	10.910	14.840	8.400	30.220	7.800	40.720	7.240
47.080	6.340	48.080	5.340	55.820	4.610	58.920	3.230
59.060	2.770	64.280	2.120	96.000	2.140	104.740	2.510
115.160	2.750	186.300	2.720	191.060	2.860	199.560	2.790
208.960	3.110	218.280	3.800	223.600	3.950	230.260	3.190
234.640	2.770	239.980	3.080	245.880	3.040	250.920	3.120
253.900	2.830	260.360	2.510	264.920	2.530	270.100	2.420
280.860	1.880	285.440	2.230	288.780	3.860	291.280	5.540
300.740	6.240	305.300	6.300	336.120	6.180	366.200	8.460
375.300	11.400	378.540	11.700	382.020	14.060	386.900	14.310
388.460	15.030	388.780	15.200	388.620	15.070	391.820	14.900
394.420	14.270	398.480	14.090	399.920	13.580	401.840	11.300
407.540	11.150	409.540	9.580	417.620	6.280	427.380	5.530
427.940	3.700	432.660	3.740	433.380	4.220	435.880	4.900
437.020	4.880						
40.8	0.000				93	33 72	24 80
-90.000	6.280	-77.080	6.320	-77.420	6.330	-77.180	5.460
-77.160	5.460	-75.760	5.480	-75.080	6.230	-71.980	6.170
-70.400	5.900	-52.460	5.900	-51.880	6.000	-50.960	6.010
-49.120	6.380	-40.600	6.320	-37.160	8.150	-33.600	9.580
-33.820	10.380	-28.720	10.460	-26.580	11.350	-21.880	11.660
-15.360	14.740	-10.720	14.990	-9.840	14.800	-10.000	14.780
-0.420	10.630	3.080	8.230	4.620	7.940	7.280	7.790
7.720	7.820	9.320	6.640	12.640	5.510	15.140	5.300
17.820	5.670	20.120	3.020	22.260	2.610	24.460	2.570

S45横断データ (-0.6~56.2).dat

27.920	3.030	33.120	3.110	42.640	2.590	47.640	2.510
52.740	2.520	57.260	2.770	62.920	2.000	67.940	1.770
71.260	1.870	76.440	1.890	87.740	2.120	107.960	2.110
116.940	2.330	127.720	2.050	132.240	2.160	137.160	2.170
142.580	2.360	152.840	2.280	157.140	2.390	191.540	2.430
197.200	2.160	201.680	2.070	207.040	2.210	211.740	2.110
220.860	2.020	225.800	2.340	231.400	2.430	237.360	2.460
240.740	2.670	251.900	2.660	256.480	2.480	258.400	2.800
267.200	3.160	267.460	3.740	301.680	4.580	305.680	6.220
313.000	6.490	359.920	6.910	365.540	7.570	377.380	7.970
386.780	11.270	390.800	11.710	398.100	14.520	397.100	15.030
397.740	14.510	399.080	14.910	402.320	14.940	403.940	14.540
410.380	11.160	416.760	11.040	418.680	9.560	427.920	6.150
436.540	5.610	438.080	3.780	444.280	3.820	444.060	4.130
446.280	4.930						
41.0	0.000				98	36 65	17 82
-95.840	7.960	-70.260	8.390	-64.340	9.150	-60.700	8.780
-50.980	8.750	-49.740	9.240	-39.680	9.440	-38.980	9.010
-34.960	9.200	-33.020	10.150	-30.300	10.290	-29.260	10.870
-25.140	10.940	-15.740	14.660	-12.140	14.860	-10.120	14.270
-10.000	14.880	-10.460	14.130	-0.840	10.020	2.520	8.320
6.020	8.280	8.140	6.000	9.800	5.470	12.060	3.460
14.280	3.180	23.380	4.140	23.480	4.850	32.340	8.660
40.400	9.290	56.720	9.240	64.280	8.060	69.580	6.130
78.260	6.280	81.600	5.980	86.360	6.910	88.720	3.900
92.680	3.550	92.320	3.190	96.600	2.470	101.700	2.310
106.120	2.600	110.800	2.630	116.260	2.930	120.880	3.000
140.180	2.670	146.160	2.290	151.620	2.110	161.300	2.130
165.820	1.960	180.960	1.890	187.040	2.210	191.000	2.170
194.860	2.400	200.900	2.580	206.600	2.800	216.220	2.830
220.220	2.680	224.400	2.700	230.860	2.560	261.460	2.600
265.240	2.360	277.160	2.410	281.740	3.150	282.680	3.600
284.880	4.820	297.820	4.070	305.200	5.060	324.580	4.840
337.440	6.070	350.420	6.180	354.780	7.360	375.840	7.790
384.600	6.870	390.800	6.070	398.540	6.050	414.860	6.470
420.940	7.440	426.180	7.720	436.740	11.400	441.100	11.780
447.640	14.590	447.400	15.010	447.240	14.610	448.440	14.910
452.180	14.850	453.840	14.380	459.980	11.240	466.460	10.910
469.220	9.130	478.040	6.010	486.220	5.710	486.500	4.720
487.180	4.160	487.620	3.850	494.840	3.830	494.780	4.600
496.600	5.310	496.760	5.280				
41.2	0.000				117	68 89	21 105
-80.260	8.300	-67.840	8.280	-65.760	8.030	-59.820	8.000
-59.260	8.180	-56.780	8.250	-56.420	8.120	-53.300	8.090
-42.060	8.420	-38.600	8.760	-33.020	8.790	-33.140	8.510
-29.780	8.520	-27.420	9.590	-22.460	10.000	-18.520	11.540
-14.760	11.560	-6.800	14.960	-1.460	14.780	-0.260	14.440
0.000	14.880	0.000	14.440	3.740	12.620	7.080	12.310
16.640	8.610	20.100	8.360	23.160	5.740	24.300	5.700
25.740	4.210	26.140	3.580	29.980	3.650	34.560	3.910
35.580	4.190	37.260	3.800	39.020	4.250	39.740	4.590
49.500	5.540	52.940	7.490	57.580	7.440	61.260	5.230
67.440	5.620	70.160	4.710	82.900	4.750	84.940	4.190
87.760	3.790	92.060	2.980	92.320	4.000	93.420	3.980
96.220	5.850	97.160	6.010	97.220	6.140	102.120	6.170
102.220	5.960	103.380	5.930	107.240	4.060	109.120	3.690

S45横断データ (-0.6~56.2). dat

115.760	3.910	122.220	7.610	123.480	7.740	123.800	7.830
124.440	8.250	141.540	8.510	144.900	10.050	148.420	9.770
150.340	8.830	154.460	8.590	160.060	6.850	173.460	6.670
178.380	4.540	187.900	3.550	192.300	2.870	198.700	2.230
202.440	2.500	208.540	2.620	217.720	2.610	222.920	2.480
302.560	2.350	313.680	2.620	333.380	2.610	347.380	2.240
351.800	2.270	357.640	2.620	362.980	3.150	367.780	2.790
372.460	2.680	377.700	2.820	382.900	2.840	385.160	3.280
392.960	7.200	399.140	7.430	407.140	6.840	408.660	5.960
410.420	5.970	412.260	6.650	434.800	6.480	456.240	7.300
461.520	6.810	461.920	6.420	464.980	6.440	466.700	7.120
513.920	8.070	522.460	10.830	526.940	11.380	533.900	14.720
534.040	14.930	534.280	14.720	537.920	14.680	539.840	14.390
546.000	11.070	551.740	10.810	563.940	6.130	570.840	5.700
573.000	4.010	572.740	3.650	579.800	3.850	579.700	4.830
582.180	5.210						
41.4	0.000				79	24 51	14 66
-80.220	6.430	-34.860	6.380	-34.220	7.250	-30.740	7.430
-28.440	8.090	-24.900	8.200	-18.060	11.330	-14.540	11.380
-10.920	14.030	-8.420	14.040	-5.900	15.420	-1.640	15.320
-0.160	14.770	0.000	15.410	-0.220	14.680	4.480	12.530
7.820	12.420	14.240	9.080	15.420	8.980	15.160	8.800
17.540	8.700	25.460	4.870	38.040	4.980	58.860	5.010
60.380	4.700	65.720	2.540	76.160	2.560	80.920	2.720
90.500	2.470	95.600	2.560	99.960	2.190	105.120	2.170
110.060	2.470	115.600	2.610	125.080	2.400	130.040	2.170
135.520	2.190	139.940	2.390	145.080	2.880	190.180	2.880
218.860	3.680	221.480	4.610	226.300	4.160	230.480	3.350
235.960	3.300	249.740	4.220	253.600	4.210	259.980	3.550
271.980	3.550	273.980	4.610	279.820	7.070	283.820	7.470
287.800	5.730	289.960	5.780	295.200	7.340	301.940	7.120
306.580	3.800	315.300	3.680	319.460	6.710	350.180	7.490
371.180	7.600	382.200	10.940	386.280	11.300	394.020	15.070
394.720	15.060	394.960	15.250	394.660	15.070	400.120	15.010
406.660	11.560	413.760	11.270	424.160	7.420	433.660	5.420
433.800	4.550	434.040	3.940	435.900	4.010	438.260	4.000
439.120	4.520	441.140	5.010	442.940	5.020		
41.6	0.000				97	37 70	18 84
-82.720	7.450	-54.500	7.630	-53.360	7.900	-51.380	8.000
-48.720	7.930	-33.480	8.210	-30.220	8.180	-29.800	7.750
-28.640	7.780	-29.020	8.500	-27.660	8.410	-24.000	8.600
-15.840	11.520	-12.560	11.900	-4.860	15.400	-1.780	15.360
-0.360	15.140	0.000	15.420	-0.480	15.160	12.380	9.260
14.820	8.880	18.460	8.830	25.440	4.860	32.940	4.450
33.140	3.790	35.700	3.560	35.980	2.950	37.600	2.850
42.240	2.990	45.120	3.530	45.900	4.020	49.980	3.880
50.720	3.530	62.120	3.710	67.100	6.100	76.580	6.540
85.660	6.800	90.260	3.860	103.060	2.040	107.560	1.960
111.320	1.870	117.160	1.710	126.820	2.340	131.940	1.720
136.560	1.690	142.060	1.930	146.380	2.340	151.480	2.530
156.340	2.590	160.160	3.040	165.780	3.010	170.640	3.130
206.140	3.130	211.960	2.990	217.160	2.990	225.900	3.180
227.820	3.330	239.620	3.500	247.280	3.750	247.200	4.150
249.220	4.560	272.200	4.140	280.340	4.430	285.280	4.990
290.180	4.360	291.520	3.610	294.300	3.390	303.120	3.620
305.480	3.790	308.220	5.150	343.540	5.990	349.660	5.730

S45横断データ (-0.6~56.2).dat

351.500	3.650	353.000	3.070	355.460	3.120	358.180	3.490
359.120	6.140	361.360	6.580	364.160	8.020	372.100	8.210
380.880	10.970	388.580	11.440	394.500	14.560	394.660	14.740
394.120	14.590	400.180	14.600	405.500	11.760	411.460	11.530
419.600	7.640	424.060	7.440	426.240	6.050	428.460	5.720
429.900	4.110	436.500	4.070	436.180	4.500	439.280	4.920
442.920	6.700						
41.8	0.000				91	40 71	23 84
-80.160	6.570	-66.480	6.500	-66.000	6.710	-65.980	6.710
-65.080	6.710	-65.000	6.710	-64.700	6.410	-63.820	6.370
-63.680	6.740	-63.780	6.670	-62.640	6.700	-62.300	6.550
-62.160	6.560	-55.740	6.590	-53.000	7.370	-33.360	7.650
-32.320	8.140	-25.700	8.680	-16.920	11.830	-12.640	12.070
-4.160	15.190	-0.300	15.080	0.000	15.020	10.520	9.430
20.160	8.640	20.000	8.640	27.900	4.940	34.980	4.640
35.600	4.370	38.420	4.300	40.520	4.870	50.580	4.510
51.300	3.860	55.340	3.650	61.780	3.770	64.900	4.530
69.680	5.550	90.500	5.950	100.200	5.510	112.560	5.160
120.520	2.480	126.180	2.810	130.680	3.050	135.800	3.110
140.740	2.990	145.480	3.060	150.180	2.630	155.540	2.580
160.460	3.020	185.540	3.010	195.660	3.190	210.160	2.910
213.480	3.000	221.040	2.940	225.100	2.980	229.500	2.690
232.960	2.730	246.600	2.460	249.900	2.600	266.480	2.620
274.540	2.790	278.720	2.740	286.080	2.790	289.100	2.590
294.740	2.610	300.040	2.960	304.400	3.080	308.120	3.460
313.380	3.700	316.720	4.090	318.580	4.800	321.600	5.160
339.340	5.800	347.860	5.920	353.020	4.890	364.820	4.490
368.800	6.060	377.320	6.900	382.720	7.790	391.860	11.130
395.200	11.350	403.140	15.070	404.280	15.090	404.260	15.340
403.860	15.090	410.420	15.080	416.540	12.240	421.380	12.160
425.840	9.430	432.680	9.010	434.740	7.820		
42.0	0.000				74	33 63	14 67
-81.840	7.350	-75.840	9.550	-52.620	9.660	-50.520	8.980
-49.060	8.980	-47.320	8.000	-31.300	8.180	-27.800	9.670
-21.900	9.880	-16.740	11.790	-12.820	11.890	-5.760	15.520
-0.440	15.380	0.000	15.430	6.560	11.900	6.660	11.850
10.780	9.520	11.080	9.470	15.520	8.770	19.800	8.700
19.400	8.670	27.260	4.720	34.300	4.580	33.820	4.000
38.780	4.060	40.980	5.250	64.180	5.930	70.600	6.860
76.240	7.010	78.960	5.750	82.960	5.470	84.220	4.740
99.980	4.460	107.660	3.770	119.460	3.510	146.060	3.560
148.340	3.360	179.260	3.360	184.320	3.490	203.200	3.500
207.800	3.340	211.380	3.100	222.440	2.850	226.360	2.900
231.060	3.210	236.860	3.110	246.800	3.160	253.520	3.090
281.820	3.050	291.340	3.020	295.460	2.500	306.920	2.470
311.560	2.260	316.280	2.180	321.500	2.110	325.360	1.900
331.580	1.870	341.060	2.390	345.520	2.120	357.320	2.560
361.360	2.860	366.660	3.660	370.180	6.110	405.520	10.970
409.060	11.370	417.480	14.870	417.140	15.110	417.540	14.850
424.960	14.720	430.740	11.670	434.500	11.680	438.240	10.140
442.760	9.490	444.280	8.300				
42.2	0.000				72	27 53	17 65
-82.740	8.880	-63.560	8.660	-58.820	6.490	-57.800	5.390
-56.220	4.650	-53.200	4.660	-52.060	5.520	-49.760	6.040
-44.780	8.550	-26.320	9.050	-25.840	9.380	-22.720	9.570
-16.880	11.730	-13.580	11.890	-6.120	15.630	-0.020	15.490

S45横断データ (-0.6~56.2). dat

0.000	15.480	11.440	9.180	15.960	8.860	24.220	6.150
32.980	6.150	50.360	6.360	75.500	6.440	84.300	5.550
92.420	5.420	97.040	4.700	103.080	4.820	109.840	4.070
136.780	3.680	149.500	3.720	192.060	3.510	194.260	3.410
197.360	3.060	208.400	3.070	212.080	2.900	218.360	2.960
222.780	2.840	228.020	2.940	237.360	2.950	247.920	3.380
252.320	3.150	257.280	2.650	267.280	2.610	271.940	2.810
277.860	2.610	291.660	2.690	301.380	2.460	307.940	2.300
317.060	2.070	332.840	1.960	336.820	2.580	338.520	3.460
342.000	3.730	350.520	3.740	355.300	4.550	358.260	3.980
360.280	4.000	362.580	3.520	363.500	4.840	371.160	7.730
383.100	8.250	392.240	11.230	396.160	11.510	403.520	15.100
403.140	15.210	409.740	14.820	416.400	11.820	420.580	11.660
424.760	9.740	428.220	9.590	430.980	9.060	439.880	8.590
42.4	0.000				74	36 58	19 67
-90.900	8.200	-87.820	8.180	-78.860	8.360	-77.920	8.210
-68.000	8.100	-55.060	8.230	-51.140	5.660	-51.160	4.830
-46.280	4.690	-39.240	8.230	-28.740	8.550	-27.060	9.060
-24.920	9.190	-17.760	11.750	-14.160	11.960	-5.740	15.540
-0.460	15.480	-0.240	15.400	0.000	15.440	11.560	8.950
16.140	8.780	21.480	7.170	49.540	7.200	76.320	6.820
88.540	7.270	94.700	7.190	97.440	5.790	99.940	5.990
107.760	5.800	118.660	5.250	126.140	4.170	139.760	4.180
162.920	3.780	173.320	4.230	180.460	3.790	196.040	3.960
199.280	3.510	204.940	3.070	211.060	2.660	220.100	2.770
225.020	2.500	230.260	1.980	235.460	2.350	240.200	1.830
244.540	1.530	250.240	1.340	264.780	1.870	269.240	1.870
274.780	2.060	280.060	2.520	285.240	2.520	300.200	2.920
320.100	2.910	323.900	2.690	330.080	2.600	334.800	2.870
340.080	3.440	343.680	5.030	366.620	7.180	368.740	7.950
371.980	7.970	372.720	8.520	381.960	7.750	389.960	11.460
393.860	11.770	401.000	15.180	400.960	15.290	406.560	15.050
413.060	11.970	416.900	11.880	421.900	9.780	425.760	9.630
433.800	8.840	449.920	8.500				
42.6	0.000				92	42 72	22 78
-89.940	9.660	-79.600	9.650	-66.980	9.050	-65.440	7.800
-62.500	7.220	-60.480	7.080	-58.500	7.930	-56.280	7.890
-52.200	5.110	-50.820	4.780	-47.980	4.520	-45.900	4.790
-45.860	5.570	-41.240	8.170	-27.780	8.050	-26.700	8.670
-22.680	9.140	-16.480	11.850	-12.820	11.830	-5.720	15.280
-0.140	15.300	0.000	15.510	-0.100	15.260	8.300	10.670
9.480	10.280	14.460	9.980	18.080	8.580	26.820	8.370
52.200	8.070	77.600	7.560	79.860	6.450	84.580	6.350
87.940	4.540	98.040	4.480	107.840	4.610	110.720	5.430
117.360	5.770	119.660	5.230	120.620	4.570	123.940	4.560
125.880	5.090	127.940	5.050	133.560	3.940	153.520	3.540
195.620	3.680	199.660	3.330	204.520	2.750	209.900	1.230
213.680	1.580	219.020	1.050	224.300	1.160	228.740	1.080
233.100	1.410	238.780	0.860	250.000	1.180	254.080	1.130
263.500	0.740	278.540	0.760	284.020	1.420	288.840	1.900
293.520	1.820	298.660	1.980	303.360	1.940	308.580	2.180
313.740	2.610	318.580	2.560	321.420	2.840	324.460	3.280
327.780	4.550	331.540	5.570	335.160	5.950	337.360	6.970
341.140	7.070	346.720	11.240	356.280	10.890	361.560	8.050
382.780	8.210	394.160	15.120	395.300	14.870	395.200	14.980
397.880	14.790	399.940	15.190	404.980	15.090	405.320	14.480

S45横断データ (-0.6~56.2). dat

407.040	14.330	411.500	11.900	415.300	11.740	419.920	9.580
423.640	9.320	426.220	8.380	440.720	8.290	442.140	8.060
42.8	0.000				84	28 67	21 76
-90.780	7.270	-80.740	7.070	-75.300	7.160	-73.120	6.530
-73.400	5.190	-70.640	4.990	-68.640	5.350	-66.720	6.150
-58.780	6.710	-56.640	8.310	-37.260	9.880	-36.480	9.850
-34.720	8.760	-27.500	8.620	-17.480	13.020	-13.020	13.130
-7.620	15.840	-2.100	16.080	-0.160	16.080	-0.200	15.860
0.000	15.930	7.400	11.670	12.500	11.340	19.600	8.940
26.640	8.800	71.640	7.670	75.360	6.560	80.320	6.190
84.100	3.890	85.320	3.890	85.160	3.530	86.980	2.610
91.020	2.150	92.780	2.380	98.680	2.860	101.740	3.110
108.520	3.140	116.620	3.080	119.580	3.040	124.280	3.270
129.420	3.620	143.020	3.910	156.880	3.760	157.500	4.890
176.080	5.120	195.340	5.630	219.760	5.070	243.440	3.740
254.260	3.620	263.360	3.090	269.140	3.110	273.660	2.950
279.620	2.070	285.280	1.460	289.720	1.100	294.280	1.530
298.900	1.470	303.980	1.700	309.360	1.830	314.160	1.120
319.220	1.310	324.200	1.380	329.460	2.110	334.100	2.540
338.640	2.530	345.340	4.320	348.040	4.830	356.260	4.970
364.400	6.810	378.960	6.710	379.660	6.360	382.740	6.360
388.200	8.490	402.680	9.370	413.780	15.710	414.140	15.680
414.160	15.830	417.560	15.850	421.680	15.710	428.520	12.130
432.180	11.940	437.260	9.470	440.860	9.300	444.040	8.040
43.0	0.000				87	32 71	13 77
-79.520	8.750	-49.580	8.560	-28.520	8.830	-28.840	9.020
-26.920	9.140	-22.980	11.170	-21.120	11.190	-18.180	12.160
-14.220	12.230	-7.280	15.570	-2.500	15.870	-0.220	15.010
0.000	15.640	0.000	14.960	6.060	11.730	6.840	11.610
12.880	11.600	20.160	9.080	25.940	8.800	28.820	8.810
38.080	8.620	61.260	8.130	69.780	7.810	75.200	6.420
81.740	6.030	86.740	5.060	88.320	3.880	92.240	3.550
97.100	3.300	100.000	3.230	102.320	3.830	104.780	4.620
107.020	4.640	108.820	3.660	113.180	2.970	116.840	2.730
121.980	2.620	126.100	2.630	131.780	2.960	135.380	3.070
141.680	3.190	142.420	3.620	151.440	4.250	158.520	5.360
189.920	4.930	210.760	4.000	234.320	3.520	238.960	3.140
250.760	3.070	256.440	3.310	266.680	3.250	292.000	2.740
296.300	0.810	301.900	-0.010	305.700	-0.020	311.180	0.180
316.600	1.620	320.920	1.410	325.780	0.990	331.280	0.880
336.600	0.660	340.780	0.850	354.920	0.700	360.920	1.170
365.900	1.680	371.440	2.310	380.160	2.230	385.840	2.600
393.460	3.940	400.000	4.280	415.560	6.690	425.980	6.540
434.380	5.930	441.140	9.330	447.440	10.040	457.740	15.240
457.900	15.540	457.780	15.310	464.800	15.350	467.800	13.770
480.900	13.320	480.780	12.980	482.020	13.010	483.040	13.480
488.720	13.240	490.880	12.850	499.920	8.160		
43.2	0.000				91	35 77	18 82
-80.140	8.820	-64.760	8.650	-50.220	7.940	-30.920	8.770
-26.220	9.240	-25.940	8.600	-25.920	8.590	-24.060	8.590
-24.100	8.610	-24.740	9.890	-24.420	9.880	-22.060	9.930
-16.580	12.070	-13.420	12.230	-5.780	15.510	-0.600	15.500
0.280	15.330	0.000	15.750	0.240	15.370	6.920	11.570
12.360	11.440	18.400	9.240	20.620	9.270	37.120	8.820
53.780	7.950	57.060	6.870	60.700	6.660	63.120	4.750
70.640	4.820	80.820	6.040	84.660	6.060	87.640	7.310

S45横断データ (-0.6~56.2).dat

101.080	7.250	118.700	7.710	125.760	7.190	129.020	5.720
130.620	5.700	132.700	6.140	134.920	6.140	143.160	3.710
147.240	3.640	149.320	3.570	152.380	2.510	157.880	2.480
162.080	1.440	167.160	1.710	172.740	1.700	182.660	2.130
192.100	3.340	202.580	3.330	206.980	3.120	212.800	3.020
217.660	2.660	222.620	2.920	242.320	2.880	257.200	3.510
269.060	3.790	280.760	4.200	303.400	3.420	319.140	3.220
324.120	2.940	332.400	3.000	341.900	2.330	351.840	0.420
357.280	-0.220	367.120	-0.250	372.080	-0.040	376.480	0.430
382.060	1.340	387.140	1.940	388.520	3.500	398.680	3.900
402.140	2.870	403.420	3.500	409.720	4.050	422.240	5.660
426.940	7.640	445.300	7.420	452.880	9.310	456.900	9.680
467.880	14.910	467.720	15.230	467.920	14.930	469.340	15.390
475.520	15.290	481.840	12.190	486.540	11.920	493.360	9.170
496.960	8.860	499.640	7.700	516.200	7.240		
43.4	0.000			74	29	62	19
-80.280	8.820	-35.300	8.820	-34.160	9.080	-31.540	9.140
-27.560	9.410	-27.420	9.420	-27.280	8.910	-27.080	8.900
-26.000	8.900	-26.380	10.040	-24.540	10.020	-24.720	10.010
-21.720	10.170	-18.660	12.210	-14.540	12.430	-7.100	15.670
-1.720	15.680	-0.300	15.070	0.000	15.670	-0.140	14.950
5.720	11.750	11.380	11.540	17.480	9.160	20.160	9.060
24.440	9.070	55.400	7.970	78.920	8.500	115.020	8.500
134.600	7.200	145.000	4.710	163.080	3.840	164.480	3.610
166.820	2.960	170.640	2.260	172.460	2.550	175.600	3.260
182.760	3.660	192.660	3.490	202.820	3.100	207.360	3.450
212.560	3.340	237.400	3.250	242.540	2.930	262.000	2.470
272.660	1.940	282.680	1.940	287.500	1.850	292.040	1.600
297.460	1.560	307.780	1.700	312.540	1.830	327.420	1.760
336.660	1.950	341.340	2.210	346.940	2.200	357.040	2.570
360.740	3.160	361.480	4.440	400.760	5.210	403.300	6.180
408.860	6.380	413.940	8.650	428.180	9.860	438.760	15.130
438.320	15.660	438.800	15.210	440.400	15.810	446.920	15.730
453.380	12.560	457.260	12.300	464.200	9.360	467.500	8.980
469.320	8.050	486.860	7.280				
43.6	0.000			76	37	58	14
-79.840	9.340	-24.640	9.270	-24.500	8.740	-23.540	8.730
-23.560	8.730	-23.320	9.870	-23.160	9.860	-20.820	10.060
-16.760	12.300	-12.680	12.420	-5.080	15.950	-0.460	15.910
0.380	15.660	0.000	16.060	0.340	15.620	4.760	13.360
5.980	13.340	9.300	11.700	12.900	11.540	18.580	9.410
20.900	9.090	25.080	9.100	37.480	8.540	63.940	8.890
88.140	8.530	91.220	6.530	104.500	6.050	113.860	6.020
118.300	6.950	144.960	6.560	166.140	6.800	166.660	6.080
186.540	6.000	189.100	5.660	202.680	5.230	206.120	5.980
212.340	6.210	216.400	5.000	239.380	4.620	254.920	4.530
257.720	4.070	259.220	3.740	264.480	3.470	274.900	3.190
279.200	2.850	283.960	2.130	289.720	2.050	294.300	1.850
298.440	1.630	314.260	1.630	324.380	1.090	329.320	0.480
334.060	0.250	343.860	-0.560	349.460	-0.510	354.240	2.030
359.540	3.240	365.440	4.020	372.080	4.200	379.640	4.690
390.160	9.550	394.720	9.820	405.460	15.560	405.360	15.810
405.340	15.580	409.380	15.630	414.160	15.330	418.780	12.310
423.640	12.100	430.800	9.110	433.280	9.180	433.680	9.920
446.320	9.830	445.920	9.120	448.200	9.130	448.120	9.330
43.8	0.000			93	41	73	15

S45横断データ (-0.6~56.2). dat

-83.800	8.810	-73.620	8.800	-53.520	8.970	-34.740	9.120
-32.900	9.980	-30.780	9.980	-22.400	14.160	-20.060	14.160
-20.060	14.630	-16.900	15.150	-13.940	15.130	-11.020	16.020
-8.080	16.160	-4.040	16.140	-4.000	16.380	-4.020	16.140
0.040	15.990	3.600	14.170	7.640	12.060	11.100	11.800
13.500	11.140	13.740	10.950	19.680	10.770	22.560	9.640
29.220	9.530	31.420	8.980	57.380	8.940	95.580	8.870
125.420	8.370	145.720	8.410	165.840	8.190	167.780	7.580
172.640	7.550	174.480	8.200	181.760	8.010	184.080	7.940
194.540	7.710	201.560	6.720	206.580	6.570	215.400	8.330
218.500	8.340	225.880	6.470	236.980	5.320	239.380	4.870
241.380	4.220	246.980	3.730	251.900	3.740	256.560	4.180
262.940	4.180	266.660	4.080	271.840	3.590	276.600	3.280
286.880	3.090	296.700	2.900	301.340	2.710	306.900	2.250
311.640	2.080	316.660	1.730	321.640	1.340	327.140	0.720
331.560	0.370	336.920	1.960	341.620	1.970	346.660	2.100
351.740	2.320	356.660	2.760	361.940	3.130	364.400	4.680
371.300	4.830	371.280	5.380	371.900	5.370	377.560	8.370
379.080	9.700	382.240	9.700	388.640	13.560	390.040	13.580
393.620	15.470	393.360	15.650	393.520	15.480	397.900	15.410
400.740	13.430	402.020	13.430	403.700	11.620	408.980	11.270
410.820	9.480	413.400	7.140	414.020	7.120	415.900	6.230
417.240	4.930	421.160	4.930	421.700	6.530	424.100	6.740
431.800	11.390						
44.0	0.000				79	31 57	20 65
-87.660	9.450	-76.680	9.440	-63.380	9.650	-63.380	9.660
-62.920	10.290	-49.240	10.550	-45.580	10.550	-35.780	11.110
-34.020	11.420	-31.700	11.410	-27.980	13.030	-25.060	13.100
-24.300	13.430	-21.240	13.550	-18.820	14.510	-16.440	15.490
-15.280	15.930	-8.220	15.940	-7.800	15.820	-8.000	16.290
-7.960	15.880	-6.980	15.680	-7.160	15.360	-1.640	15.370
4.320	12.120	7.260	11.900	13.920	9.890	42.080	9.170
91.840	8.670	117.120	8.590	154.140	8.080	188.340	5.730
204.620	5.750	224.480	5.570	252.160	4.400	257.080	3.680
261.780	3.560	267.760	2.980	272.460	2.440	276.660	1.540
282.000	1.420	287.400	2.020	292.160	2.000	297.660	2.390
301.860	2.940	307.400	3.530	312.200	3.520	317.140	2.520
322.220	2.730	327.660	2.510	342.360	2.510	347.140	3.010
349.120	3.510	353.560	4.000	357.180	4.700	360.160	5.550
363.460	6.530	369.380	6.760	372.500	8.400	375.780	9.880
378.580	10.180	381.900	11.760	386.320	13.760	389.800	15.370
389.700	15.670	389.680	15.380	396.980	15.530	402.400	12.520
408.880	12.220	416.140	8.760	420.740	8.760	429.120	8.240
429.500	6.900	430.380	5.810	431.520	5.210	432.200	5.210
435.200	6.850	435.320	7.550	435.800	8.040		
44.2	0.000				76	24 58	16 66
-80.180	9.710	-73.000	9.720	-63.380	9.710	-60.700	9.720
-53.140	9.810	-53.240	9.620	-52.260	9.610	-52.140	9.790
-26.460	9.760	-24.140	11.080	-21.740	11.100	-17.500	13.060
-13.240	13.250	-6.540	15.890	-0.140	16.080	0.000	16.030
4.760	13.980	11.100	10.850	14.160	10.770	16.180	9.670
27.280	9.600	46.160	9.470	54.920	9.410	108.580	8.820
114.000	8.160	123.580	7.040	132.920	6.450	138.240	6.030
158.040	6.170	175.700	6.000	199.160	5.720	226.320	5.180
253.380	5.080	272.560	4.560	275.580	4.080	277.780	3.710
282.800	3.070	287.140	2.610	292.940	2.520	297.640	2.890

S45横断データ (-0.6~56.2).dat

302.720	2.600	307.800	2.690	312.860	3.110	317.320	3.100
322.020	2.730	327.500	2.380	332.720	2.200	336.960	1.960
342.360	1.610	344.420	1.430	347.380	1.210	352.560	1.080
359.640	3.360	362.980	4.120	364.900	4.310	366.560	5.020
369.460	7.160	370.260	7.690	378.380	8.490	382.800	10.100
386.800	10.310	392.520	12.690	395.480	14.020	398.080	15.250
400.360	16.130	400.100	16.300	400.140	16.120	405.700	15.910
412.540	12.500	418.300	12.270	423.900	9.250	428.080	8.900
432.720	7.030	436.720	7.010	437.420	8.490	441.120	10.420
44.4	0.000				71	28 55	15 62
-72.480	9.720	-46.440	9.730	-46.460	9.480	-45.760	9.480
-45.840	9.870	-42.480	9.830	-40.180	9.810	-31.260	9.810
-27.600	10.200	-15.700	10.760	-9.780	13.120	-4.700	13.290
1.080	16.000	7.760	15.980	8.000	16.290	7.820	15.990
11.520	14.120	14.780	12.570	16.920	11.470	18.440	10.650
28.660	9.860	40.880	9.920	45.120	8.880	60.620	9.090
81.340	9.200	97.600	8.650	102.020	8.100	111.580	8.140
120.320	6.300	142.120	5.570	150.180	5.610	171.060	5.300
187.240	5.010	201.220	4.380	203.260	4.150	207.960	3.870
213.300	4.080	215.240	4.370	218.240	4.940	225.700	5.060
237.440	4.830	241.580	3.430	258.040	3.470	267.580	3.570
278.860	3.380	282.620	2.930	287.100	2.770	297.400	2.560
306.900	2.150	317.600	2.150	319.540	2.370	322.500	3.370
323.180	4.430	325.840	5.100	328.900	6.200	338.900	7.180
354.500	7.080	359.160	8.230	381.240	8.800	390.800	10.470
403.480	16.390	403.320	16.620	403.440	16.400	407.660	16.390
409.400	16.010	415.440	12.710	420.940	12.580	423.020	11.820
427.260	11.790	450.960	12.850	450.680	9.080		
44.6	0.000				74	24 59	15 67
-55.360	9.700	-45.020	9.720	-45.140	9.420	-35.260	9.470
-34.700	9.140	-33.380	9.140	-32.900	9.570	-5.640	9.640
-1.800	10.470	1.220	10.560	8.260	13.130	11.480	13.210
19.880	16.550	24.840	16.550	25.000	16.590	26.400	15.790
30.020	14.330	34.440	12.180	37.840	10.840	73.960	8.870
77.400	7.690	84.380	7.720	88.080	9.490	95.160	8.880
97.640	7.120	98.560	6.400	100.700	4.950	102.460	4.300
107.960	4.630	109.820	4.940	118.320	5.270	137.800	4.740
142.680	4.570	146.640	4.720	181.680	5.090	185.220	5.160
199.140	5.110	224.360	4.940	240.940	4.630	244.200	4.430
245.400	3.930	251.200	3.840	252.660	3.740	254.960	3.400
256.040	3.330	258.360	3.140	260.680	3.040	265.360	3.430
270.600	3.640	274.480	4.450	278.380	4.630	285.820	5.200
292.800	5.190	299.180	5.540	299.560	5.960	300.100	5.960
301.060	6.920	302.560	7.640	304.940	9.040	310.920	9.170
314.360	10.150	320.460	10.380	327.360	13.520	330.360	14.940
331.960	15.560	333.720	16.400	333.660	16.700	333.740	16.450
340.320	16.280	346.000	12.960	352.800	12.580	360.140	8.990
364.740	8.850	366.500	8.610				
44.8	0.000				68	21 52	14 57
-49.080	9.540	-47.440	9.530	-47.240	10.000	-47.220	9.990
-21.700	10.020	-11.500	9.890	0.860	10.170	5.960	10.980
13.340	13.080	17.680	13.170	24.440	16.620	29.520	16.600
30.820	16.090	31.000	16.730	30.560	16.100	34.200	14.430
39.820	11.980	50.860	11.410	53.600	10.450	63.860	10.190
79.460	9.660	85.500	7.580	90.300	7.420	90.540	7.700
91.980	7.690	100.020	5.990	118.840	5.720	141.080	5.110

S45横断データ (-0.6~56.2).dat

164.980	5.080	166.140	4.960	170.460	4.880	175.780	4.870
180.800	4.510	185.420	4.430	190.680	4.440	200.860	4.040
208.820	4.050	216.200	4.050	220.540	3.940	231.060	3.950
235.860	3.820	241.220	3.720	245.540	3.530	250.860	3.430
256.220	3.430	260.740	3.410	261.860	4.000	267.700	5.010
273.020	5.280	274.060	6.070	279.020	6.400	284.820	10.570
293.300	10.620	301.280	14.750	303.560	14.850	306.740	16.820
306.880	17.050	306.840	16.820	313.420	16.750	320.160	13.110
325.560	12.870	332.540	9.530	337.140	9.520	337.680	10.710
338.540	10.710	338.480	10.210	347.560	10.060	348.880	9.730
45.0	0.000				83	26 61	17 68
-31.680	10.140	-29.680	10.130	-29.480	9.720	-13.400	9.460
-13.360	9.460	-13.240	9.720	24.500	9.700	25.340	10.150
27.860	10.850	30.900	10.930	35.540	13.260	38.800	14.040
42.380	14.050	49.060	17.480	49.000	17.560	49.120	17.510
60.000	16.990	63.820	14.590	68.340	14.290	69.520	11.980
85.320	10.760	98.380	10.450	104.380	8.510	106.200	8.560
109.580	10.560	113.480	10.550	121.060	7.220	132.920	5.330
137.080	5.010	138.240	4.790	147.640	4.590	153.160	4.590
158.020	4.390	162.640	4.260	167.980	4.280	172.580	4.160
178.120	4.170	182.420	3.960	188.000	4.000	192.500	3.880
197.780	3.750	206.000	3.750	212.920	3.780	218.580	3.670
222.460	3.650	227.760	3.540	232.020	3.930	237.220	4.380
242.880	4.480	247.960	4.480	253.140	4.650	272.340	4.680
277.980	4.510	282.400	3.880	287.880	3.660	292.560	3.350
297.520	3.780	300.080	4.980	303.280	5.640	307.980	7.530
308.160	10.010	332.840	10.920	335.640	13.360	337.640	15.230
338.600	16.440	338.880	17.460	339.660	17.460	339.660	17.640
339.540	17.470	350.740	17.100	353.000	13.650	357.300	13.630
357.840	11.960	360.900	11.730	361.300	11.540	361.860	10.150
375.420	8.940	381.220	8.920	381.360	8.700	383.500	8.680
388.400	8.230	389.320	7.800	389.560	6.790		
45.2	0.000				86	19 64	15 69
-8.320	9.700	3.760	10.010	17.100	10.200	23.540	10.310
27.140	10.360	35.560	10.670	44.100	11.450	51.940	11.920
53.460	12.670	55.700	13.550	59.700	13.890	65.120	17.230
71.680	17.310	71.960	17.170	72.000	17.110	82.440	11.740
88.020	11.590	94.020	10.940	103.440	10.150	106.240	9.240
110.120	8.610	112.360	6.990	117.740	6.640	119.720	8.060
127.440	7.530	134.180	5.710	135.560	5.110	138.680	4.660
143.760	4.550	148.660	3.630	152.960	3.620	158.380	3.820
163.780	4.140	168.740	4.120	173.920	4.450	178.060	4.330
198.320	4.360	203.740	4.250	208.480	4.260	213.440	4.130
218.380	3.940	223.820	3.860	228.480	3.860	233.300	3.770
238.720	4.170	245.080	4.520	249.340	4.750	252.840	4.910
278.640	5.230	282.920	4.910	293.280	5.090	297.100	5.320
300.480	6.640	308.320	7.450	311.480	9.040	314.780	9.110
321.900	6.640	324.020	6.440	324.680	6.360	325.880	6.130
329.380	6.140	330.940	6.930	337.760	6.840	342.800	10.650
346.440	11.680	353.040	14.710	355.500	15.990	356.080	16.240
355.940	16.730	356.100	16.310	357.040	16.640	362.500	16.750
368.700	14.460	368.840	14.030	373.880	13.870	374.240	12.820
379.020	12.850	386.800	12.590	392.160	12.610	392.180	11.950
393.300	11.770	393.420	11.020	396.020	10.990	397.000	10.390
400.200	9.960	400.680	9.350				
45.4	0.000				101	28 71	20 92

S45横断データ (-0.6~56.2). dat

-22.760	9.760	-14.360	9.730	-3.680	9.770	-3.540	9.900
4.160	9.910	4.220	9.190	6.100	9.210	6.340	9.650
9.960	9.670	13.520	9.680	16.060	10.070	22.380	10.260
28.660	11.230	33.500	12.640	36.560	13.570	42.940	14.310
49.580	17.620	55.480	17.640	56.840	16.900	57.000	17.390
56.960	16.940	57.600	16.530	61.160	14.810	63.960	13.370
66.200	12.320	68.220	11.330	71.360	11.160	75.500	10.920
80.340	9.570	85.820	8.180	89.620	7.090	92.140	5.840
98.800	5.460	100.740	5.880	102.580	5.770	105.440	5.120
106.540	4.950	112.320	4.590	117.020	4.530	119.740	4.700
122.040	5.130	123.120	5.680	124.660	6.360	128.900	6.980
153.080	6.860	169.740	5.970	191.660	5.260	193.860	5.140
195.400	5.100	196.840	4.910	201.440	4.920	211.540	4.540
216.320	4.420	222.040	4.340	226.740	4.120	232.280	4.000
236.400	3.940	241.760	3.940	246.680	4.030	251.820	4.030
266.820	4.330	271.300	4.210	276.220	4.330	281.680	4.630
285.880	5.090	288.140	5.340	288.520	5.810	289.160	6.230
296.300	6.450	296.500	6.970	302.580	9.600	317.220	9.300
317.920	8.490	323.860	6.070	329.800	6.080	329.780	5.950
331.200	5.740	336.500	5.500	341.400	5.400	350.320	5.660
352.720	8.100	358.960	8.620	364.460	8.900	369.280	6.280
374.220	6.260	375.020	7.570	381.480	10.890	392.380	11.180
400.920	14.930	402.660	15.670	404.440	16.340	404.400	16.860
404.500	16.370	405.800	16.810	412.100	16.800	418.020	14.820
418.300	14.130	424.180	14.010	431.420	10.680	444.400	10.810
444.420	10.500						
45.6	0.000				109	37 76	22 96
-73.720	9.060	-67.660	9.050	-67.180	8.920	-65.860	8.900
-65.840	8.900	-65.220	9.730	-51.900	9.730	-51.900	9.540
-47.120	9.520	-47.220	9.720	-36.440	9.730	-32.620	11.100
-28.820	11.710	-17.300	12.280	-13.280	14.050	-9.080	14.300
-7.480	14.730	-5.840	14.970	-0.720	17.740	5.140	17.750
6.040	17.410	6.000	17.670	6.080	17.390	18.900	11.270
20.560	10.880	26.180	8.660	28.120	7.230	34.240	7.030
35.460	6.580	35.540	6.000	37.380	6.000	41.340	7.360
53.480	8.580	56.780	9.750	72.980	9.910	106.020	8.560
127.020	8.700	136.080	5.100	138.720	4.700	141.060	4.610
145.980	4.620	149.380	5.100	153.100	6.800	171.800	7.720
173.820	7.720	179.640	5.480	194.400	5.340	199.520	4.860
209.680	4.740	214.020	4.750	219.380	4.850	224.060	4.790
234.860	5.050	238.760	4.950	250.060	4.010	255.060	3.830
260.060	3.740	264.840	3.740	269.840	3.700	275.520	3.880
279.560	3.950	284.600	4.250	289.520	4.440	293.260	5.040
299.480	5.400	307.560	4.940	309.120	4.350	318.720	3.720
329.040	3.420	330.240	3.420	332.680	5.000	332.960	5.890
335.840	6.850	340.760	7.380	347.320	9.780	348.560	9.920
374.300	9.770	375.020	9.410	382.840	6.280	383.400	5.800
384.200	5.800	384.140	5.450	387.680	5.540	396.300	5.530
401.340	5.860	406.480	6.030	407.620	6.250	412.820	8.480
413.800	8.480	417.400	6.470	420.360	6.480	421.080	7.120
429.440	11.130	440.360	11.400	452.520	16.800	452.480	17.450
452.500	16.840	454.040	17.490	460.800	17.500	466.280	14.880
466.520	14.310	472.160	13.970	476.740	12.880	484.160	9.570
487.220	9.560	488.480	9.040	490.060	9.050	490.360	9.700
493.580	9.680						
45.8	0.000				75	41 66	23 69

S45横断データ (-0.6~56.2).dat

-79.660	9.960	-66.200	9.960	-60.760	10.120	-60.640	10.530
-54.240	10.520	-53.860	11.620	-51.540	11.620	-51.560	12.120
-43.860	12.000	-43.660	11.430	-43.640	11.430	-41.800	11.430
-40.980	10.560	-41.020	10.560	-33.500	10.570	-25.860	13.000
-21.280	13.050	-17.680	14.340	-12.560	14.630	-6.300	17.820
-0.500	17.790	0.140	17.600	0.000	17.870	-0.120	17.610
10.780	12.050	17.100	11.400	23.520	10.110	46.600	8.790
71.080	8.600	80.500	8.330	92.900	8.580	101.140	7.950
109.200	5.530	110.740	5.290	113.940	5.290	117.940	5.500
119.840	5.670	129.940	8.500	143.480	8.740	147.780	7.790
171.460	7.470	171.480	6.530	177.240	4.750	180.540	4.090
191.020	3.050	196.940	3.310	201.160	3.600	205.740	4.510
210.940	4.760	221.000	4.960	225.780	5.160	236.360	5.170
240.740	5.250	244.720	5.550	244.880	5.630	279.520	6.970
319.560	6.900	330.240	6.300	340.960	6.450	351.440	5.430
374.100	5.260	376.800	6.400	382.520	7.020	393.580	6.960
403.940	7.880	411.700	11.570	416.980	12.120	429.500	17.540
429.480	17.490	429.680	17.580	438.280	17.310	442.260	15.900
445.800	15.650	455.500	13.320	464.540	13.380		
46.0	0.000				86	40 72	15 76
-79.940	10.400	-66.980	10.390	-46.880	10.670	-31.100	10.710
-29.620	11.060	-27.520	11.200	-25.240	11.380	-23.040	12.360
-18.320	13.950	-13.040	14.290	-10.720	15.740	-7.300	17.750
-1.680	17.760	-0.260	17.180	0.000	17.690	-0.300	17.190
3.420	15.370	6.080	13.980	9.080	12.600	11.340	11.480
30.020	11.250	48.860	10.280	52.060	9.420	56.240	9.380
61.160	7.680	74.840	7.820	79.000	8.710	84.260	9.180
102.360	8.440	105.200	6.740	113.000	6.260	114.700	5.690
116.620	5.380	122.060	5.670	124.220	6.020	126.340	7.020
135.920	7.690	137.740	7.670	154.720	7.080	167.660	7.070
170.940	5.600	172.340	4.890	177.520	4.570	181.940	4.180
187.120	4.520	192.460	4.750	197.580	5.070	202.720	5.080
206.500	4.980	212.380	4.950	217.700	4.860	220.700	4.810
222.360	4.750	227.520	4.570	232.460	4.360	237.340	3.880
242.580	3.590	247.000	3.180	252.560	3.110	257.540	3.190
262.260	3.200	267.440	3.740	269.240	5.550	272.080	5.730
298.620	6.250	334.560	6.480	363.780	6.370	368.900	6.920
372.100	8.290	377.580	8.560	377.680	8.570	383.420	11.680
386.260	12.080	397.000	16.880	398.580	17.460	398.840	17.550
406.200	17.490	412.260	14.290	416.860	14.070	419.680	12.870
421.560	12.100	423.020	12.100	423.220	11.510	426.780	11.470
429.920	11.460	432.500	10.340				
46.2	0.000				91	51 75	30 82
-79.580	8.820	-70.420	8.820	-70.400	8.930	-69.720	8.920
-69.520	8.810	-63.820	8.820	-55.620	8.810	-55.480	9.030
-54.400	9.040	-54.260	8.820	-45.600	8.840	-38.920	8.830
-36.860	9.420	-35.320	9.420	-35.200	9.290	-34.940	9.020
-34.220	9.020	-33.280	9.540	-30.480	10.600	-29.560	11.030
-26.580	11.230	-21.340	12.800	-17.060	14.140	-12.740	14.540
-9.400	16.390	-6.280	17.960	-6.160	18.020	-0.500	18.040
-0.100	17.860	0.000	17.840	2.480	16.760	7.200	14.620
12.380	12.360	30.040	11.640	32.500	11.010	43.400	11.010
46.980	9.830	54.000	9.600	60.700	9.060	62.100	9.050
63.500	9.670	64.940	9.700	67.860	8.110	75.260	7.880
78.200	9.170	88.200	9.530	89.800	8.850	104.000	7.890
108.980	8.410	132.560	9.090	134.540	9.110	136.920	8.070

S45横断データ (-0.6~56.2).dat

140.100	8.080	157.900	7.860	172.960	6.830	195.100	6.950
215.340	6.870	240.620	6.050	246.700	5.770	261.960	5.510
266.620	5.310	276.220	5.200	280.200	5.220	291.000	4.970
296.300	4.980	301.260	5.090	306.500	4.970	320.760	5.000
326.200	5.170	341.300	5.170	351.060	5.600	356.120	5.970
357.580	7.410	360.080	7.560	363.140	8.610	368.740	8.660
373.300	11.620	376.380	12.170	380.020	13.940	383.240	15.480
387.720	17.520	387.700	17.660	394.840	17.580	400.880	14.800
401.340	14.380	404.580	14.030	410.800	12.050	411.860	11.620
411.720	11.190	418.900	10.900	419.700	10.190		
46.4	0.000			65	27	48	15 56
-79.440	10.070	-60.240	10.080	-53.240	10.060	-44.920	10.070
-39.600	10.070	-37.980	10.060	-36.280	11.200	-30.520	11.380
-25.620	11.670	-17.960	14.720	-13.960	14.960	-6.640	18.410
-0.640	18.440	-0.100	18.150	0.000	18.160	6.540	14.730
8.980	13.320	10.960	12.380	29.540	11.900	36.100	9.770
52.440	8.960	76.540	9.870	100.620	9.070	130.260	8.980
139.920	8.170	157.740	8.390	192.960	7.280	203.340	6.840
206.940	7.010	206.560	6.460	209.120	6.350	212.800	6.010
213.860	5.580	219.140	5.220	237.600	4.280	243.780	4.120
249.020	4.140	258.940	4.120	263.600	4.240	268.420	4.230
273.700	4.320	283.220	4.320	288.380	4.550	295.640	4.670
298.860	4.710	308.440	5.110	314.460	6.040	315.840	7.890
322.240	8.260	323.960	8.880	326.860	9.060	331.460	11.810
333.220	12.540	341.060	15.700	346.660	17.840	346.620	17.860
353.540	17.880	360.120	14.630	363.780	14.390	371.180	11.830
371.420	11.350	377.660	11.370	379.520	10.550	391.480	10.220
391.600	9.290						
46.6	0.000			84	33	58	22 64
-80.840	10.300	-62.780	10.320	-62.600	10.740	-60.720	10.820
-54.040	10.830	-54.000	10.820	-51.540	10.690	-51.900	10.300
-51.840	10.310	-45.920	10.620	-44.840	10.610	-44.940	10.230
-36.440	11.230	-30.840	11.420	-23.340	15.170	-19.860	15.140
-12.700	15.380	-7.120	18.360	-6.420	18.770	-0.860	18.760
-0.040	18.420	0.000	18.350	1.060	17.880	4.180	16.220
10.260	13.030	26.300	12.510	35.380	11.140	39.040	10.020
65.260	10.020	84.860	9.610	98.900	9.290	106.340	9.710
113.060	9.500	118.180	8.150	126.900	8.150	131.620	7.100
153.360	6.580	165.960	7.640	168.460	7.620	198.400	6.500
202.500	6.160	209.020	5.890	213.640	5.670	224.100	5.050
228.420	4.400	233.760	3.700	238.440	3.250	243.300	2.540
248.200	2.450	253.440	2.460	258.880	2.330	260.900	2.830
263.300	3.360	266.460	4.190	266.480	6.130	272.020	6.430
276.280	7.380	280.440	7.830	285.860	8.080	294.300	11.720
300.920	15.510	304.520	15.530	308.240	18.060	308.220	18.130
308.400	18.060	315.040	18.080	316.780	17.110	321.240	14.600
321.140	14.600	324.660	14.410	327.280	13.510	330.380	12.500
333.900	11.270	336.960	11.260	339.120	9.650	340.160	9.060
340.420	8.730	341.400	8.700	342.440	9.130	346.580	9.100
347.420	8.580	348.200	8.560	349.700	9.330	354.960	9.500
46.8	0.000			89	32	69	26 77
-80.300	10.430	-59.320	10.430	-59.200	10.110	-55.280	10.110
-55.260	10.110	-55.120	10.410	-44.900	10.430	-44.860	10.210
-44.240	10.230	-44.040	10.420	-38.520	10.430	-36.480	10.490
-36.600	10.210	-35.780	10.210	-35.980	10.550	-31.760	11.140
-28.220	11.400	-20.860	13.960	-17.840	15.030	-13.500	15.230

S45横断データ (-0.6~56.2).dat

-11.360	16.150	-7.640	17.890	-5.660	18.830	-0.600	18.960
0.020	18.700	0.000	18.660	4.980	16.010	7.240	14.660
12.040	14.520	14.160	13.460	16.480	12.500	54.780	11.250
58.400	10.140	64.960	10.020	99.060	8.410	116.020	7.840
131.400	7.310	142.060	6.930	146.060	6.750	147.500	6.510
167.520	6.100	172.000	6.130	177.100	5.970	182.340	6.120
187.740	6.110	192.740	6.300	202.000	6.300	209.240	6.720
215.580	6.770	233.620	6.100	237.320	5.780	247.280	5.400
252.160	5.260	257.980	5.180	262.200	5.100	267.280	5.060
272.240	5.210	277.140	5.900	279.500	6.400	280.460	7.000
282.380	7.020	283.940	6.160	284.600	5.340	286.700	4.750
287.640	4.780	288.780	5.370	289.780	7.880	292.400	8.830
300.080	9.080	305.480	11.930	308.940	12.720	313.680	14.900
317.860	16.790	319.920	17.670	321.040	18.120	321.960	18.420
321.820	18.540	326.940	18.480	332.300	15.830	333.180	15.260
337.900	15.050	340.720	13.920	346.560	11.590	352.900	11.080
359.720	10.290	362.480	8.980	362.680	8.820	363.960	8.800
366.060	9.860						
47.0	0.000				72	32 56	24 64
-80.520	10.430	-66.860	10.390	-60.980	10.390	-53.400	10.390
-53.380	10.390	-53.200	10.280	-52.320	10.290	-52.140	10.790
-47.620	10.820	-36.600	10.790	-35.720	11.310	-34.120	11.310
-29.760	11.520	-24.380	13.860	-20.720	13.940	-20.720	14.120
-20.400	14.590	-18.360	15.140	-13.340	15.540	-9.520	17.240
-5.620	19.060	-0.600	19.070	-0.040	18.740	0.000	18.730
1.140	18.070	5.160	16.190	6.360	15.510	7.860	14.790
10.920	14.620	15.080	12.850	34.640	12.030	44.300	11.740
47.140	10.330	52.940	9.320	57.040	7.550	59.520	7.140
62.140	6.920	66.600	6.650	71.540	6.450	77.220	6.130
101.100	6.140	126.660	6.640	152.000	6.620	161.420	6.800
166.700	7.170	181.800	7.260	197.100	6.530	201.580	6.150
206.980	5.850	211.460	4.580	216.960	3.710	220.500	3.510
221.060	5.190	226.680	6.540	229.140	7.030	229.560	8.810
237.200	8.590	240.820	9.320	246.660	9.780	251.620	11.860
256.860	12.680	264.260	16.190	269.460	18.590	269.220	18.860
269.120	18.610	275.100	18.620	276.700	17.980	279.700	16.150
280.820	15.570	285.900	15.420	290.460	13.660	294.620	11.950
47.2	0.000				79	27 59	18 63
-78.980	10.420	-56.680	10.430	-56.220	10.120	-54.640	10.340
-35.060	10.340	-35.220	10.230	-34.320	10.220	-33.480	10.760
-32.980	11.120	-31.000	11.420	-26.500	11.640	-20.720	13.850
-17.040	15.210	-14.080	15.450	-4.720	19.260	-0.260	19.280
0.160	19.140	0.000	19.090	1.000	18.430	4.960	18.250
7.560	16.370	9.300	15.160	16.000	14.710	27.360	12.440
33.680	11.710	39.620	11.620	40.680	11.470	48.380	7.800
54.420	7.520	55.080	7.220	59.560	6.300	65.040	6.180
73.440	6.370	79.360	6.440	89.880	6.190	94.820	6.140
99.740	6.270	105.260	6.290	109.460	6.410	114.900	6.600
119.020	6.590	124.180	6.800	129.660	6.800	134.620	6.880
139.960	6.780	149.000	6.800	154.380	6.980	159.220	6.880
164.380	6.900	169.980	6.810	174.580	6.790	179.200	6.880
181.720	7.200	187.060	7.570	203.820	7.450	222.900	7.850
226.100	8.680	232.740	9.120	237.880	11.520	261.820	12.380
270.240	16.310	275.360	18.750	275.480	18.950	275.380	18.780
281.560	18.770	282.880	18.110	282.980	17.320	286.620	17.310
287.860	16.420	288.240	15.620	292.520	15.590	298.360	13.000

S45横断データ (-0.6~56.2).dat

301.940	12.430	303.660	12.360	314.840	12.640	317.400	12.800	
317.680	13.780	319.640	13.760	321.420	14.760			
47.4	0.000			76	29	59	24	66
-80.140	10.310	-73.160	10.280	-68.480	10.370	-65.800	10.420	
-56.560	10.400	-41.460	10.380	-41.620	10.190	-41.600	10.190	
-40.680	10.170	-40.700	10.330	-33.100	10.710	-30.900	11.790	
-17.360	15.710	-14.180	15.990	-14.000	16.070	-14.000	16.060	
-13.780	16.420	-13.780	16.430	-12.240	16.440	-8.180	18.230	
-5.200	19.810	-0.680	19.890	0.060	19.580	0.000	19.540	
5.500	16.600	8.240	15.100	12.280	14.910	16.320	12.990	
38.440	11.700	45.920	8.030	52.560	7.780	52.900	7.080	
57.000	7.320	60.080	8.090	77.180	8.180	79.640	7.420	
89.600	7.400	99.220	7.320	104.800	7.340	116.400	7.340	
133.180	7.320	136.840	7.130	152.580	7.000	156.620	6.990	
162.060	6.900	166.600	6.600	172.380	6.500	176.720	6.300	
186.960	6.280	207.200	6.690	211.900	6.670	217.700	6.860	
227.040	7.080	231.420	7.090	234.840	7.330	241.540	7.580	
241.380	8.260	248.380	8.990	253.880	11.570	266.780	11.980	
271.420	13.080	275.620	12.960	279.640	14.630	283.900	16.580	
289.880	19.010	289.820	19.320	289.860	18.990	295.460	19.020	
300.400	16.630	300.760	15.990	306.020	15.730	313.240	12.720	
315.700	12.640	319.620	11.560	322.980	11.310	331.960	11.350	
47.6	0.000			86	37	67	28	75
-90.180	9.780	-68.240	9.780	-62.560	9.980	-62.580	9.980	
-62.560	9.380	-62.500	9.380	-60.520	9.390	-60.320	9.990	
-57.520	9.980	-51.460	10.260	-51.460	10.250	-50.420	10.190	
-50.420	10.200	-49.180	10.180	-37.360	11.230	-36.720	11.510	
-33.920	12.440	-30.960	12.900	-25.740	13.210	-22.500	14.320	
-17.880	15.920	-14.020	16.000	-11.540	17.260	-8.680	18.710	
-6.040	20.040	-0.500	20.040	0.100	19.750	0.000	19.710	
1.400	19.050	4.420	17.490	5.860	16.730	9.120	15.000	
13.480	14.810	16.980	13.130	38.400	12.620	55.680	12.240	
67.620	11.980	76.820	7.190	81.680	7.180	88.500	7.770	
119.140	8.070	141.840	7.910	158.740	7.790	170.020	7.420	
173.820	7.170	178.740	7.120	183.700	6.880	188.500	6.810	
193.880	6.620	198.940	6.380	203.820	6.490	209.100	6.590	
213.900	6.600	218.960	6.800	223.640	6.830	228.620	6.700	
233.680	6.720	238.980	6.010	253.920	6.010	258.420	6.330	
262.960	6.480	268.340	6.770	274.220	7.390	274.240	8.060	
276.280	9.050	280.040	9.270	286.680	11.710	310.060	13.000	
316.260	15.920	317.320	15.920	320.240	17.610	322.060	18.660	
323.220	19.350	325.040	19.360	325.000	19.560	325.060	19.360	
330.420	19.370	335.740	16.930	336.120	16.340	343.980	16.120	
347.580	14.300	350.720	12.800	353.560	12.680	353.860	11.620	
363.020	11.420	374.780	11.470					
47.8	0.000			79	33	56	26	66
-89.720	11.420	-69.000	11.420	-69.020	11.110	-68.500	11.110	
-68.460	10.620	-67.900	10.600	-67.700	11.100	-65.300	11.100	
-65.160	10.590	-64.340	10.590	-64.320	11.210	-52.000	11.220	
-42.980	11.370	-38.460	11.530	-29.060	11.510	-28.960	11.520	
-28.140	12.430	-28.080	12.420	-23.860	12.980	-22.900	14.090	
-17.480	15.930	-13.800	16.240	-5.080	20.500	-0.480	20.510	
0.060	20.290	0.000	20.290	6.100	16.900	8.480	15.450	
12.620	15.040	15.840	13.380	40.580	12.180	40.740	12.030	
41.640	11.970	47.980	8.840	51.540	8.780	73.340	8.220	
88.060	7.790	97.860	7.470	104.880	7.100	109.160	6.800	

S45横断データ (-0.6~56.2). dat

114.260	6.720	119.300	6.480	124.660	6.370	129.160	5.980
134.300	6.080	139.360	5.850	149.480	5.700	174.380	5.700
184.220	5.900	189.140	5.710	199.240	5.870	203.820	6.710
209.820	7.110	211.620	7.420	218.700	7.760	226.760	9.230
233.700	9.890	242.920	10.330	247.220	12.000	260.180	12.790
262.740	13.200	272.300	13.310	277.360	15.510	280.800	16.880
286.700	19.340	286.440	19.650	286.320	19.400	291.420	19.390
297.380	16.830	297.940	16.240	302.660	16.030	306.080	14.680
310.800	12.460	313.360	12.470	315.260	11.660	330.720	11.370
331.500	11.490	332.820	11.490	333.060	11.800		
48.0	0.000				74	21 46	12 64
-80.080	10.750	-50.380	10.760	-42.960	11.140	-40.920	11.010
-35.840	11.540	-32.920	11.590	-19.740	16.150	-16.320	16.350
-7.160	20.660	-1.340	20.680	-0.480	20.330	0.000	20.530
0.020	20.270	2.840	18.880	7.140	17.100	7.220	16.970
11.060	15.430	13.780	15.110	17.400	13.480	25.360	12.590
29.300	11.880	33.780	9.450	41.320	8.580	42.440	8.350
42.420	7.540	44.980	7.370	46.640	7.110	49.140	6.830
57.200	6.530	62.580	5.890	67.000	5.690	70.080	5.440
72.140	5.450	77.360	5.220	82.140	4.710	86.720	4.630
102.140	4.640	106.860	4.750	119.660	4.720	122.640	5.020
126.860	5.350	131.240	5.610	141.360	6.630	150.820	7.360
164.260	8.050	166.360	8.690	174.640	9.100	185.680	9.310
190.160	8.560	194.520	8.540	200.500	10.250	205.700	10.290
208.260	9.190	217.480	9.620	223.320	12.150	225.820	12.630
246.160	13.270	249.000	14.680	251.900	15.830	254.540	17.100
258.200	18.660	260.560	19.580	260.900	19.590	260.580	19.780
260.640	19.620	266.640	19.620	272.840	16.500	277.920	16.390
284.100	13.110	287.940	13.110	288.360	11.350	291.920	11.530
297.680	12.340	308.940	12.470				
48.2	0.000				68	24 49	10 58
-80.080	11.440	-36.940	11.450	-35.100	12.440	-27.960	12.560
-18.600	16.480	-14.520	16.680	-6.300	20.780	-0.720	20.880
-0.120	20.530	0.000	20.430	5.760	17.360	6.640	17.370
10.360	15.480	15.760	15.210	20.900	11.610	21.240	11.280
20.920	9.060	21.660	8.840	23.400	8.770	24.600	9.030
25.320	9.730	27.220	12.040	29.280	12.650	34.740	12.660
38.420	11.030	42.480	9.220	46.720	7.350	50.200	5.670
55.720	4.810	56.440	4.370	60.520	4.850	70.580	5.070
75.160	4.860	80.200	4.950	85.020	5.070	90.380	5.370
94.820	5.450	101.480	5.700	110.640	6.070	115.420	6.330
119.980	6.630	121.700	6.920	125.660	7.190	128.820	7.380
159.100	7.740	167.420	7.950	183.800	7.500	192.040	8.410
194.600	9.560	200.940	10.330	218.720	10.910	249.300	11.510
253.300	13.540	263.280	13.350	279.000	13.890	286.180	17.350
291.960	20.140	291.980	20.300	292.000	20.140	296.320	20.140
302.880	17.410	303.120	16.850	309.020	16.700	314.120	14.290
316.380	13.830	318.540	13.840	319.940	13.260	336.800	12.910
48.4	0.000				88	39 67	27 77
-80.400	10.980	-69.460	10.970	-69.160	10.640	-69.120	10.340
-68.400	10.340	-68.180	10.850	-63.920	10.840	-63.980	10.540
-63.260	10.530	-63.100	10.870	-48.320	11.280	-45.720	11.370
-40.720	11.560	-40.580	10.960	-39.720	10.950	-39.640	11.590
-35.820	12.070	-30.380	12.190	-26.060	13.820	-19.980	16.230
-15.620	17.190	-12.400	17.330	-9.560	19.260	-7.200	20.760
-0.880	20.750	-0.100	20.440	0.000	21.020	-0.080	20.460

S45横断データ (-0.6~56.2).dat

5.620	17.510	7.200	17.480	10.860	15.370	16.740	14.990
24.380	11.910	24.760	11.900	24.940	9.660	26.540	9.310
27.840	9.180	34.680	14.420	40.920	14.450	58.840	8.680
61.320	7.390	65.880	6.540	70.620	6.260	75.700	5.830
80.160	5.890	85.580	5.560	90.900	5.650	95.800	5.780
100.760	5.930	106.180	6.360	111.020	6.590	113.540	6.920
115.520	7.170	119.400	7.170	123.040	7.380	130.700	8.190
156.140	8.500	193.260	7.600	196.100	7.270	201.360	7.310
206.220	7.120	211.740	7.110	216.160	7.190	221.780	7.170
226.100	7.270	229.500	7.570	235.420	10.140	260.640	11.140
278.940	11.140	297.160	11.340	305.140	13.110	308.540	13.470
332.520	14.070	336.800	16.210	339.600	17.490	346.300	20.400
346.160	20.460	349.740	20.420	355.160	17.690	355.480	16.990
361.400	16.830	363.520	15.820	368.260	13.860	370.720	13.860
372.720	13.300	374.560	13.300	377.180	14.250	383.720	14.440
48.6	0.000				88	34 62	20 72
-79.540	11.490	-52.360	11.490	-44.940	11.670	-44.980	11.660
-44.940	11.910	-38.800	11.900	-38.820	11.900	-38.920	11.530
-38.920	11.540	-37.820	11.530	-37.860	11.520	-37.720	11.910
-37.700	11.900	-27.340	12.180	-16.420	17.020	-13.900	17.020
-6.720	21.040	-1.340	21.050	-0.180	20.570	0.000	21.020
-0.060	20.550	1.840	19.570	4.940	18.180	6.720	18.130
10.520	15.660	14.620	15.410	21.140	12.020	21.260	12.020
22.220	12.020	21.980	10.000	22.720	9.570	25.760	9.570
32.640	14.920	42.300	14.930	47.180	13.160	50.140	12.020
53.300	10.770	56.320	9.350	58.020	8.430	63.660	8.200
63.520	7.340	76.640	7.360	98.380	7.340	103.520	7.160
108.620	7.160	113.620	7.260	123.940	7.240	128.820	7.510
130.720	7.740	136.580	8.080	144.980	8.240	157.560	8.490
162.860	8.590	179.900	8.390	198.700	8.160	205.660	7.780
207.420	7.360	212.220	7.360	216.320	7.750	221.280	8.140
237.780	8.600	244.100	10.910	285.420	11.610	305.640	12.500
315.700	11.980	318.860	13.210	337.100	13.820	341.260	15.700
345.140	17.670	349.420	19.600	351.920	20.060	351.760	20.610
351.800	20.120	353.100	20.360	356.560	20.350	357.200	19.940
360.480	19.930	364.840	18.040	365.720	17.830	365.580	17.130
370.540	16.980	372.300	15.900	377.000	14.060	380.280	13.750
384.760	12.610	385.360	11.800	386.220	11.790	386.760	12.510
48.8	0.000				81	30 55	15 69
-143.580	12.300	-109.080	12.320	-97.860	12.920	-97.840	12.920
-97.900	13.850	-94.200	15.680	-89.840	15.920	-87.520	17.140
-82.840	17.700	-76.980	17.750	-74.060	19.050	-69.160	21.260
-62.620	21.250	-61.080	20.750	-61.000	21.230	-61.260	20.740
-52.880	17.800	-52.260	17.770	-50.240	17.170	-49.600	17.150
-44.120	16.650	-41.720	16.430	-40.220	15.580	-37.760	14.340
-33.540	14.170	-32.580	13.730	-29.360	12.030	-25.280	10.320
-8.440	9.700	7.100	9.250	23.420	8.790	31.160	8.130
32.820	7.830	37.300	7.560	47.500	7.320	52.280	7.290
62.380	7.130	63.720	7.150	68.400	7.240	70.400	7.120
72.860	7.240	77.300	7.300	83.060	7.510	87.900	7.520
93.340	7.760	97.800	7.720	102.980	7.910	108.080	7.920
110.460	8.120	116.720	8.340	126.060	8.590	131.520	8.740
138.360	8.900	147.500	9.140	156.580	9.380	168.840	9.510
179.660	9.610	193.200	9.760	199.940	9.820	232.120	10.800
241.700	11.790	245.000	13.370	277.580	13.420	284.420	14.420
286.220	15.100	289.240	15.090	294.540	17.870	299.520	20.490

S45横断データ (-0.6~56.2). dat

299.440	20.660	299.320	20.510	305.320	20.510	311.420	18.080
311.560	17.330	316.860	17.080	322.240	14.330	327.500	14.050
330.200	12.660	337.320	12.580	345.180	12.600	347.900	12.590
348.960	11.490						
49.0	0.000				61	23 40	14 51
-81.720	12.340	-52.420	12.390	-46.800	12.390	-40.980	12.330
-31.820	12.520	-29.740	13.700	-24.740	14.340	-23.040	16.010
-18.640	15.990	-14.500	17.940	-11.000	18.350	-5.760	21.350
-0.160	21.370	0.000	21.320	0.120	21.330	6.260	18.270
7.940	18.080	14.660	14.440	17.660	14.440	21.700	12.360
26.400	9.950	32.820	9.750	63.720	9.950	106.740	8.600
112.340	8.340	116.700	8.050	121.620	7.830	126.940	7.830
136.080	7.720	146.880	7.720	151.020	7.620	162.280	7.600
171.940	8.040	179.000	8.020	186.940	8.030	191.780	8.110
195.940	8.360	211.180	8.820	239.200	9.160	245.700	10.650
251.600	10.830	257.700	13.470	281.480	14.250	286.160	16.510
289.300	16.870	291.960	18.120	295.960	19.890	296.700	20.340
297.660	20.670	298.220	20.920	298.120	20.900	301.900	20.930
305.640	20.110	307.720	18.260	315.540	18.240	318.760	16.330
321.580	14.650	324.620	14.360	327.360	13.520	328.760	12.740
336.240	12.760						
49.2	0.000				73	30 56	16 63
-79.720	13.700	-73.520	13.720	-46.220	13.730	-39.940	13.710
-39.700	14.160	-28.580	14.300	-28.460	14.020	-27.700	14.040
-27.780	14.280	-24.560	14.560	-17.160	17.520	-14.260	17.700
-6.300	21.300	-1.040	21.290	-0.120	20.960	0.000	21.450
0.020	20.930	4.420	19.430	5.260	19.440	5.120	18.340
7.000	18.210	13.280	14.720	17.900	14.710	23.240	17.490
29.160	16.920	35.340	13.060	50.560	11.600	60.340	11.820
67.120	11.750	73.600	10.600	99.860	9.680	128.860	9.330
146.320	8.870	150.760	8.550	151.580	8.310	157.480	8.130
161.880	8.040	164.380	7.830	166.880	7.830	171.220	7.520
176.300	7.340	197.180	7.330	202.280	7.230	206.620	6.740
211.420	7.130	221.760	7.410	226.920	7.660	231.460	7.480
234.340	8.430	236.280	8.560	240.420	10.410	246.420	10.730
246.580	10.740	248.700	11.540	250.640	11.570	256.580	14.410
263.700	14.500	268.360	16.740	270.520	16.980	273.680	18.280
276.920	19.690	279.880	20.940	279.880	21.030	285.020	20.920
290.880	18.100	296.980	17.960	303.180	14.770	306.580	14.570
310.700	13.170	313.980	13.200	315.240	12.480	321.980	12.470
328.620	12.540						
49.4	0.000				67	26 45	13 55
-79.440	14.720	-28.360	14.670	-28.760	15.070	-27.580	15.380
-23.840	15.390	-17.960	17.900	-16.260	18.050	-11.800	21.380
-7.560	21.380	-5.680	21.990	-1.400	21.960	-0.060	21.340
0.000	21.840	0.020	21.300	4.260	18.660	4.920	18.660
5.260	18.490	6.060	18.490	13.500	15.020	22.100	15.040
25.260	16.340	31.840	16.350	38.060	13.550	50.300	12.780
81.100	11.510	123.560	10.770	128.640	9.040	199.780	8.740
209.620	8.230	214.540	8.020	219.660	7.660	223.560	7.480
225.960	7.130	230.540	7.010	234.000	6.860	239.100	6.270
244.140	5.390	248.720	4.930	255.200	4.820	258.000	5.020
257.940	8.510	266.180	9.630	268.080	10.150	273.040	10.380
279.620	13.080	281.280	13.770	283.600	13.900	284.260	14.250
289.580	16.900	290.580	16.910	291.540	16.710	294.880	18.450
298.160	20.200	300.100	21.160	299.880	21.240	303.380	21.230

S45横断データ (-0.6~56.2).dat

306.380	20.560	309.280	19.140	311.440	18.150	316.280	18.040
318.380	17.840	322.860	15.800	325.960	15.560	329.160	14.470
333.120	12.790	333.680	12.800	335.780	13.580		
49.6	0.000				80	33 57	10 70
-79.380	14.290	-29.300	14.240	-27.900	14.940	-24.440	15.140
-17.680	17.990	-14.060	18.250	-6.220	21.810	-0.840	21.800
-0.220	21.530	0.000	21.740	-0.040	21.540	5.120	18.540
5.920	18.540	5.920	18.430	6.960	18.440	14.420	14.520
35.460	14.300	35.440	14.030	36.180	14.020	42.820	11.220
46.620	9.420	47.600	9.400	47.140	8.480	56.040	8.770
61.340	10.300	63.620	10.920	69.200	12.620	78.620	14.430
83.900	15.470	86.140	15.490	87.960	14.560	90.000	13.430
93.560	11.410	111.340	10.890	132.360	10.310	158.380	9.850
182.280	9.440	209.280	8.940	220.140	8.600	224.640	8.380
229.400	8.420	236.520	8.470	244.840	8.470	249.520	8.430
254.880	8.420	260.080	8.200	265.000	7.920	270.000	7.890
275.000	7.680	279.580	7.570	289.440	7.580	290.900	8.070
292.420	8.340	294.960	8.560	299.140	9.230	300.080	10.540
302.360	11.000	308.220	11.570	308.400	11.730	309.480	12.280
310.660	12.760	313.140	13.950	316.340	14.170	322.700	17.000
324.660	17.290	327.200	18.570	328.440	19.150	329.720	19.950
333.420	21.750	333.200	21.860	339.440	21.800	345.940	18.780
351.560	18.620	354.040	17.320	360.620	14.560	365.500	14.440
367.080	12.990	371.540	13.080	372.240	13.310	382.140	13.290
49.8	0.000				87	32 66	21 73
-80.080	14.700	-64.300	14.700	-63.140	15.020	-56.180	15.010
-50.960	15.020	-46.000	15.020	-36.920	15.000	-35.720	15.000
-35.780	14.490	-35.200	14.510	-35.120	14.920	-25.520	15.090
-25.160	15.600	-23.220	15.590	-13.180	18.050	-11.460	19.100
-8.760	20.650	-6.400	21.920	-1.700	21.940	-0.120	21.290
0.000	21.950	-0.260	21.280	5.340	18.920	5.760	18.920
5.860	18.810	6.760	18.810	13.520	15.270	25.360	15.150
38.660	15.030	40.640	15.020	40.840	14.820	41.960	14.830
48.760	11.580	66.320	11.400	96.020	11.130	112.960	10.960
123.920	10.840	152.300	9.770	156.300	9.620	161.700	9.340
166.700	9.150	171.980	8.930	176.500	8.780	181.100	8.470
186.080	8.440	190.960	8.360	196.180	8.200	198.780	8.260
201.940	8.330	206.700	8.330	211.160	8.060	216.760	7.940
221.480	8.240	223.400	8.450	226.520	8.940	230.260	9.330
237.720	9.440	241.120	11.550	250.300	12.250	267.920	11.560
273.080	10.580	278.100	10.510	282.300	12.180	289.200	13.420
290.960	14.440	292.420	14.610	297.520	17.120	298.180	17.130
299.260	17.620	301.900	18.830	303.340	19.410	308.520	21.810
308.380	21.900	308.620	21.830	314.640	21.810	318.260	20.060
319.700	19.320	320.280	19.000	325.100	18.840	331.140	15.660
332.360	15.640	334.460	13.700	343.320	13.700	344.520	13.110
345.480	13.110	345.760	13.700	348.940	13.710		
50.0	0.000				75	23 52	13 59
-79.340	14.400	-60.300	14.380	-43.140	14.490	-39.640	15.180
-26.400	15.290	-25.920	15.620	-24.680	15.630	-17.160	18.810
-13.060	18.980	-7.800	22.150	-1.400	22.140	-0.240	21.650
0.000	22.000	-0.240	21.690	5.040	19.210	4.920	19.030
5.900	19.040	6.680	18.690	9.580	17.390	13.900	15.380
19.000	15.330	27.840	15.190	35.300	15.130	36.480	14.300
37.300	14.230	38.040	14.230	39.360	14.140	43.880	11.790
82.300	10.860	100.520	10.440	106.920	10.290	122.320	9.950

S45横断データ (-0.6~56.2). dat

131.920	9.620	136.300	9.560	142.500	9.560	147.960	9.490
157.940	9.300	167.620	9.300	172.320	9.130	182.960	9.110
187.240	9.140	191.240	9.670	196.220	10.240	199.900	10.670
203.600	10.650	205.840	10.200	227.360	9.760	230.660	9.770
230.980	10.710	238.780	10.710	246.940	14.740	247.660	14.900
263.620	15.550	267.000	17.140	269.560	17.400	273.180	18.940
274.140	19.080	279.540	21.940	279.580	22.160	279.560	21.960
280.300	22.230	285.180	22.240	288.820	20.650	288.780	20.050
290.920	19.740	298.760	19.810	302.000	17.810	304.260	16.160
307.240	14.020	312.940	13.800	312.980	13.320	313.700	13.320
313.840	13.820	314.260	13.810	315.200	13.970		
50.2	0.000			70	19	49	16 56
-67.360	14.780	-36.060	14.790	-33.540	14.710	-33.360	14.210
-33.380	13.750	-32.100	13.750	-32.380	14.760	-31.800	16.210
-29.480	16.200	-23.920	18.910	-18.880	19.200	-14.520	21.160
-12.800	22.040	-0.420	22.030	-0.140	21.830	0.000	21.820
5.320	19.170	17.120	13.470	19.840	13.280	24.180	11.020
30.820	10.790	31.020	10.180	30.900	9.360	35.280	9.180
40.400	9.470	46.000	9.500	50.720	9.550	56.400	9.800
60.360	9.950	65.680	10.060	70.820	9.960	75.800	9.910
80.760	9.560	85.940	9.400	95.280	9.400	100.740	9.200
106.560	9.050	110.560	9.030	116.480	9.250	120.640	9.530
125.240	9.540	130.460	10.110	132.080	10.410	142.960	11.390
156.800	11.840	179.340	10.980	197.700	11.330	229.560	11.070
237.060	14.830	253.120	15.560	257.220	17.290	259.840	17.400
263.480	19.030	264.660	19.070	271.060	21.930	270.960	22.180
270.960	21.940	278.760	21.960	284.920	19.040	288.100	18.940
293.840	15.350	299.260	15.060	299.580	14.510	302.300	14.300
302.420	13.820	302.920	13.810	303.100	14.240	303.520	14.260
303.600	14.420	312.580	14.450				
50.4	0.000			86	37	58	26 73
-90.520	14.630	-51.300	14.610	-51.380	15.230	-44.740	15.220
-44.800	15.480	-43.500	15.490	-39.280	15.470	-38.220	15.480
-38.340	15.190	-29.720	15.180	-29.620	14.620	-26.300	14.610
-23.880	15.050	-23.720	15.470	-23.480	16.050	-23.000	16.810
-17.780	16.950	-15.760	19.060	-11.280	21.100	-10.860	21.120
-11.000	21.190	-2.740	21.070	-2.520	21.200	-0.720	21.210
-0.680	21.610	0.780	21.620	0.980	20.100	1.360	20.080
1.120	19.600	3.280	18.260	4.540	17.450	7.080	15.730
10.400	13.490	13.340	13.390	17.320	11.200	24.260	10.950
24.300	10.020	26.040	10.020	25.720	8.460	30.040	8.430
34.460	8.650	38.620	8.730	43.920	8.930	49.440	9.250
55.260	9.360	58.420	9.430	64.100	9.610	70.200	9.740
74.540	9.790	79.320	9.820	84.640	9.930	89.260	9.940
94.200	9.840	100.380	10.060	103.660	10.210	113.780	10.680
117.080	10.930	132.920	12.010	142.020	12.330	164.580	12.300
188.660	12.240	212.040	12.150	228.240	12.160	246.840	12.030
248.380	12.740	253.220	15.210	271.900	15.840	275.360	17.530
278.360	17.710	281.740	19.290	282.760	19.330	288.000	22.080
287.800	22.340	288.040	22.120	295.400	22.110	298.940	20.510
303.040	20.520	309.340	17.260	310.660	16.700	314.280	14.860
318.920	14.390	319.860	14.380	320.260	14.690	324.440	14.670
327.440	14.660	337.140	14.650				
50.6	0.000			90	30	57	21 77
-79.380	14.770	-64.380	14.790	-58.700	15.140	-58.780	14.640
-57.860	14.660	-57.420	15.290	-57.160	15.490	-54.000	15.490

S45横断データ (-0.6~56.2).dat

-49.040	16.110	-39.020	16.150	-26.340	16.180	-18.260	16.150
-16.180	18.570	-12.540	18.660	-6.280	18.660	-4.600	18.650
-3.900	19.930	0.100	20.480	0.000	20.530	2.600	20.450
11.280	20.580	11.400	20.570	11.660	20.480	12.300	20.480
12.860	18.450	13.520	16.480	14.680	15.260	15.700	15.250
16.240	14.700	24.600	13.690	25.760	13.620	27.560	12.050
29.700	11.350	36.140	11.220	36.240	10.870	36.120	9.720
37.040	9.350	37.960	8.620	39.080	7.760	40.360	6.720
45.600	7.010	48.240	6.130	53.160	5.830	60.340	5.820
66.280	6.420	71.140	6.640	74.180	6.690	76.240	7.340
81.180	7.420	83.320	7.540	91.640	9.180	96.160	9.320
101.180	10.330	103.260	11.150	104.440	11.620	105.280	12.080
107.180	12.620	142.400	13.570	167.200	13.610	187.360	13.430
197.800	13.320	216.540	13.160	236.480	12.980	253.620	12.840
257.180	13.240	265.580	13.240	275.000	14.010	277.400	15.200
278.460	15.210	289.980	16.040	293.420	17.850	296.600	18.120
297.440	18.570	300.140	19.620	301.500	20.250	306.960	22.660
306.960	22.830	307.020	22.680	313.220	22.700	315.600	21.570
317.980	20.410	320.200	19.260	324.200	19.260	327.640	17.440
330.540	16.110	330.840	14.980	334.100	14.990	339.300	15.070
349.160	15.070	354.720	15.040				
50.8	0.000				78	31 50	27 68
-80.140	14.930	-48.080	14.940	-47.540	14.820	-47.780	14.330
-47.060	14.330	-46.900	14.850	-36.500	14.830	-36.400	14.330
-35.700	14.330	-35.700	14.820	-28.080	15.130	-17.500	15.220
-11.840	15.220	-10.620	17.090	-4.020	19.920	-3.480	20.120
-2.880	20.140	-2.780	19.820	-2.080	19.830	-2.160	20.030
-0.100	20.520	0.000	20.610	-0.200	20.510	11.000	20.560
11.040	20.430	11.640	20.420	11.760	15.430	13.140	15.400
14.540	15.400	16.500	14.360	20.620	13.980	24.920	11.800
43.560	10.920	44.220	10.910	44.200	9.410	47.140	9.260
49.140	8.790	53.920	8.260	62.180	8.860	63.880	9.470
67.020	10.050	68.900	10.050	74.340	10.020	83.740	9.860
91.840	11.280	100.240	11.740	110.040	11.950	129.060	12.360
152.000	12.810	165.160	13.060	182.000	13.200	200.320	13.330
222.560	13.210	229.000	13.110	253.200	12.980	264.520	13.800
268.760	14.240	270.500	15.070	271.800	15.270	283.860	16.250
287.060	18.020	289.880	18.230	291.000	18.640	293.220	19.720
294.940	19.760	295.520	20.140	300.440	22.710	300.340	23.110
300.520	22.730	306.960	22.740	313.740	19.370	317.080	19.370
325.020	15.690	331.900	15.470	332.040	15.090	332.780	15.090
332.820	15.480	347.240	15.460				
51.0	0.000				91	35 66	23 75
-90.840	16.110	-40.080	16.120	-40.060	15.590	-39.300	15.600
-39.260	16.110	-31.780	16.120	-22.460	16.100	-20.300	16.110
-20.360	16.110	-19.200	18.460	-16.140	19.420	-13.840	19.610
-13.520	20.220	-12.960	20.240	-12.680	19.920	-12.280	19.920
-12.380	20.290	-11.660	20.920	-11.000	20.920	-11.000	21.020
-0.500	20.950	0.260	20.940	0.640	20.860	1.080	18.630
1.700	17.090	2.360	15.640	3.180	15.640	6.260	14.230
8.720	14.020	11.140	12.990	17.360	13.210	19.380	14.040
30.500	13.530	34.840	14.600	42.860	14.500	51.160	12.600
58.640	12.210	67.160	11.310	73.180	11.000	77.740	10.830
81.580	10.830	87.320	10.690	102.120	10.700	106.400	10.970
110.700	11.550	126.540	11.960	145.480	12.130	146.480	11.380
148.760	10.610	152.420	10.610	157.440	10.190	162.160	9.970

S45横断データ (-0.6~56.2).dat

165.080	10.760	167.440	10.900	171.340	11.380	183.560	11.660
193.280	11.850	204.240	12.080	223.640	12.110	246.680	12.240
252.080	12.450	261.180	13.180	263.280	14.000	268.840	14.150
272.000	15.720	272.940	15.720	279.920	16.370	283.620	18.190
286.600	18.380	288.200	18.890	291.240	18.890	293.780	19.890
295.040	19.940	300.840	22.960	300.740	23.340	301.000	22.970
300.840	22.970	307.140	22.970	313.900	19.300	316.940	19.300
317.080	19.040	317.420	18.620	320.800	18.600	323.460	17.100
326.680	15.440	333.600	15.420	333.660	14.990	334.360	14.990
334.600	15.450	339.320	15.480	350.560	15.430		
51.2	0.000				88	49 70	39 76
-79.620	15.630	-54.380	15.640	-53.640	15.550	-53.740	15.020
-53.040	15.010	-53.000	15.510	-50.280	15.510	-50.360	15.360
-45.900	15.370	-42.520	15.350	-42.440	15.510	-39.840	15.520
-39.720	15.030	-38.980	15.040	-38.960	15.550	-38.340	15.930
-31.780	15.930	-11.440	15.910	-4.320	16.120	-4.260	16.110
-2.900	18.100	-0.920	19.110	-0.100	19.130	0.000	19.440
-0.040	19.110	2.280	18.790	17.040	18.990	17.280	19.220
18.840	19.190	18.640	18.690	19.240	18.690	20.060	20.270
26.320	20.390	30.740	20.490	45.300	20.950	45.260	20.790
45.640	20.770	45.780	18.810	45.960	17.790	46.220	16.210
47.300	15.570	48.620	15.590	51.280	14.200	55.600	14.080
57.740	13.450	62.540	13.560	65.340	14.130	66.840	14.440
79.920	14.570	93.020	13.980	99.780	13.230	110.180	13.310
122.740	13.370	136.680	13.430	181.640	14.340	199.740	13.750
223.840	12.150	228.820	11.680	233.460	11.180	238.820	10.830
243.780	10.740	288.660	10.750	293.020	10.960	297.980	11.040
307.500	11.370	309.140	11.270	309.160	11.910	314.060	13.780
319.540	15.830	320.320	15.790	332.360	16.430	334.520	17.450
338.340	17.670	343.140	20.110	347.920	22.290	347.740	23.060
348.020	22.370	349.460	22.990	353.380	22.990	363.200	19.290
367.620	18.970	374.580	15.490	387.020	15.290	392.720	15.310
392.640	15.130	393.280	15.120	393.360	15.320	394.040	15.280
51.4	0.000				98	48 76	38 82
-79.940	16.550	-36.540	16.530	-36.260	16.420	-36.280	15.890
-35.560	15.900	-35.680	16.420	-31.400	16.410	-31.220	15.880
-30.420	15.880	-30.600	16.460	-24.840	17.820	-12.660	17.810
-8.860	17.800	-3.540	17.820	-3.000	17.020	-3.140	16.450
-2.540	16.450	-2.200	17.110	-1.700	18.410	-1.220	19.300
-0.840	19.610	-0.780	19.850	-0.080	19.860	0.000	19.930
-0.200	19.870	0.860	19.860	0.760	20.350	3.060	20.350
3.240	21.880	3.140	23.440	7.100	23.490	15.140	23.550
15.160	23.680	16.240	23.680	16.340	23.490	18.880	23.500
19.240	22.710	19.560	22.010	20.240	20.390	20.980	18.690
21.480	17.660	21.580	17.300	22.660	15.910	23.900	15.920
25.600	14.340	26.480	14.340	33.840	15.380	54.020	14.900
56.920	14.040	60.200	14.130	62.800	14.240	64.960	13.440
72.000	13.470	81.760	13.490	86.700	13.510	99.540	13.550
139.320	14.310	172.800	14.130	194.420	13.560	196.820	13.420
215.680	12.470	219.480	12.280	224.800	11.670	229.960	11.480
234.600	11.110	239.500	10.890	244.380	11.020	249.060	10.890
254.460	10.880	259.420	11.010	269.640	11.210	274.340	11.090
280.380	11.140	285.680	12.280	286.580	12.290	294.260	16.000
307.700	16.100	309.220	18.280	315.020	18.890	318.340	20.810
323.340	23.220	323.560	23.290	334.320	23.210	336.240	22.310
337.140	21.130	340.840	21.120	345.260	19.240	347.860	18.230

S45横断データ (-0.6~56.2).dat

349.220	16.390	349.960	16.370	349.860	15.900	354.580	15.750
354.700	15.300	355.180	15.300	355.280	15.730	362.760	15.700
364.520	15.690	370.940	15.700				
51.6	0.000				81	31 65	29 70
-94.700	17.680	-53.620	17.710	-51.840	17.490	-52.060	17.080
-51.520	17.060	-51.360	17.450	-46.980	17.470	-46.940	17.090
-46.440	17.080	-46.200	17.470	-45.300	18.070	-29.600	18.020
-23.120	18.030	-17.580	18.060	-16.980	18.030	-16.840	17.370
-16.360	17.360	-15.020	21.370	-15.000	21.350	-14.320	21.380
-14.260	21.000	-13.660	20.990	-13.700	21.270	-1.540	21.280
-1.460	21.540	0.500	21.530	0.580	22.480	1.120	22.500
1.440	21.240	4.820	20.840	8.100	18.450	10.260	16.890
13.460	14.500	21.600	13.970	21.680	13.360	37.520	13.380
57.940	13.430	74.680	13.440	84.840	13.330	106.240	13.590
128.440	13.820	154.680	13.720	170.500	13.340	175.560	12.090
180.580	11.490	185.240	11.320	189.320	11.070	194.720	11.040
199.800	11.270	205.680	11.380	210.680	11.860	215.640	11.800
220.540	11.380	225.540	11.400	230.640	11.280	234.700	11.730
238.680	12.080	240.900	12.680	260.180	13.100	261.700	12.750
263.720	13.740	264.240	13.720	264.520	13.800	269.400	16.290
270.620	16.300	288.580	18.210	293.120	20.490	295.940	21.980
299.240	23.460	299.200	23.550	304.500	23.470	312.680	19.700
316.880	19.320	321.720	19.090	324.160	17.550	329.720	17.250
336.320	16.840	337.700	15.750	338.020	15.950	343.220	15.710
343.680	16.830						
51.8	0.000				82	28 61	21 69
-90.460	18.060	-59.700	18.080	-57.660	18.080	-50.840	18.080
-46.180	18.020	-34.020	17.820	-34.000	17.620	-33.580	17.600
-33.540	17.820	-17.760	18.330	-17.780	18.130	-17.060	18.110
-16.360	19.140	-16.340	19.140	-10.980	21.460	-11.000	21.690
-11.000	21.440	-9.220	21.410	-0.600	21.680	-0.540	22.650
0.040	22.660	-0.020	21.430	1.920	21.290	6.000	18.600
7.480	17.510	11.280	15.110	15.420	14.620	19.940	14.510
24.060	13.760	23.940	13.150	30.340	12.590	34.440	12.250
39.220	12.070	44.220	12.210	48.860	11.980	54.080	12.000
59.120	12.100	63.620	12.090	68.460	12.200	73.820	12.260
75.280	12.600	118.740	13.950	131.160	14.060	150.100	14.040
181.840	14.010	185.820	15.530	200.700	15.270	225.460	13.750
232.460	12.490	235.780	12.320	240.380	12.220	245.480	12.000
260.760	12.050	265.880	12.130	268.640	12.340	271.580	13.000
273.580	13.160	276.460	13.240	277.260	13.330	282.540	16.430
284.360	16.560	295.480	17.540	300.540	18.520	302.620	19.770
305.640	19.920	305.780	20.450	309.460	22.050	312.780	23.840
312.680	24.040	312.860	23.860	319.040	23.850	325.600	20.110
328.380	20.110	335.060	17.460	336.320	17.290	338.520	16.310
355.620	16.310	355.640	15.940	356.140	15.920	356.300	16.270
356.900	16.410	361.660	16.130				
52.0	0.000				72	35 52	21 60
-89.860	18.640	-64.060	18.650	-64.020	18.140	-63.320	18.120
-63.280	18.650	-54.840	18.820	-55.100	18.400	-54.300	18.400
-54.120	18.810	-52.720	18.800	-43.340	18.780	-29.240	18.780
-11.560	19.520	-11.540	19.520	-10.780	21.590	-9.780	21.880
-10.000	22.100	-9.820	21.800	-0.260	21.810	-0.220	22.830
0.600	22.820	1.580	21.530	2.400	21.530	4.500	20.220
7.800	20.120	10.560	17.060	12.360	16.710	13.440	16.060
15.640	14.870	38.340	13.920	51.660	13.930	72.800	14.000

S45横断データ (-0.6~56.2).dat

102.300	14.050	143.760	15.270	189.520	15.960	195.780	15.850
206.780	15.690	219.560	15.500	228.900	15.170	253.320	14.410
284.660	13.470	288.100	12.350	291.200	11.730	294.380	11.630
299.220	11.540	304.240	11.530	305.400	11.740	307.700	13.170
307.900	13.760	311.880	13.970	316.320	16.250	317.340	16.730
322.160	17.230	327.320	17.890	331.320	18.440	336.460	18.830
340.600	20.940	344.380	22.860	345.720	23.650	345.680	24.270
345.680	23.660	346.900	24.150	352.540	24.140	359.280	20.410
362.020	20.340	363.780	18.920	367.100	18.910	367.980	18.120
369.920	17.990	370.420	17.140	378.160	17.040	380.100	17.050
52.2	0.000				112	76 89	25 95
-89.820	18.250	-70.060	18.250	-64.120	18.270	-64.200	18.640
-59.320	18.620	-58.180	18.760	-36.500	18.740	-35.700	18.480
-35.920	18.090	-35.220	18.090	-35.000	18.510	-29.860	18.480
-29.640	18.090	-28.860	18.090	-29.040	18.530	-28.640	18.950
-17.780	18.940	-14.260	19.670	-14.000	20.340	-3.000	20.750
-2.920	22.630	-1.340	22.610	-1.320	22.320	0.060	22.400
0.000	22.620	0.060	22.410	1.320	22.400	1.340	22.600
1.540	23.410	2.020	23.420	2.000	22.610	2.300	22.190
3.240	20.550	8.000	18.410	9.760	17.850	21.620	17.820
27.020	15.870	30.200	15.780	33.420	15.870	34.360	16.020
36.880	17.050	45.380	17.610	46.220	20.430	61.340	20.400
62.580	20.190	62.880	20.190	67.960	20.190	69.160	20.190
77.300	20.200	77.480	20.420	86.380	20.410	93.940	20.410
93.980	20.010	96.960	20.020	108.100	20.010	108.260	20.110
113.660	20.150	127.540	20.150	137.220	20.130	139.520	20.210
157.120	20.230	157.940	20.020	161.280	20.000	173.240	20.090
182.860	20.090	184.960	20.090	186.340	16.300	190.280	16.290
190.480	15.870	201.580	13.290	244.620	13.410	251.680	14.410
273.400	14.430	280.800	14.410	290.400	14.880	339.440	15.350
395.400	14.050	413.640	13.580	415.780	13.380	418.720	12.760
423.780	12.560	428.560	12.480	433.720	12.360	438.080	12.720
440.100	13.410	449.300	14.560	452.400	16.150	458.340	16.610
461.640	17.730	472.200	18.640	480.240	19.140	486.540	22.920
487.240	23.530	488.360	24.030	488.180	23.970	488.540	24.130
495.080	24.140	501.820	20.500	504.660	20.560	510.360	18.290
514.480	18.200	514.500	17.970	515.240	17.970	515.440	18.200
530.660	18.200	530.840	17.810	531.400	17.810	531.400	18.180
535.560	18.200	535.800	17.700	536.380	17.710	536.440	18.120
52.4	0.000				107	69 92	20 101
-79.580	17.680	-67.720	17.870	-67.740	17.260	-66.980	17.250
-66.960	17.860	-53.640	18.630	-26.520	18.930	-21.500	18.940
-19.400	18.810	-16.560	20.440	-7.680	20.630	-5.900	21.360
-4.360	21.560	-1.640	22.680	0.160	22.680	0.000	22.900
0.300	22.680	1.520	22.670	1.360	23.690	2.120	23.720
2.080	22.170	3.520	21.970	10.640	17.510	29.880	17.000
31.800	14.910	37.160	15.010	39.240	17.120	57.680	17.460
74.920	17.510	93.620	17.550	97.820	17.590	98.900	20.740
118.480	20.740	121.720	20.730	121.700	20.230	130.560	20.220
134.280	20.220	138.780	20.210	148.320	20.230	149.260	20.080
149.240	19.700	149.760	19.710	149.940	20.070	154.480	20.070
154.640	19.680	155.120	19.680	155.240	20.060	156.160	20.180
164.220	20.180	169.360	20.200	181.760	20.250	191.060	20.240
193.000	20.250	202.900	20.240	224.800	20.220	225.300	19.940
225.060	19.520	225.520	19.530	225.660	19.930	229.000	19.920
229.180	19.530	229.640	19.530	229.720	19.930	230.380	20.120

S45横断データ (-0.6~56.2).dat

235.060	20.140	243.220	20.130	253.540	20.110	254.280	16.170
257.560	16.120	260.440	15.320	270.840	13.870	283.540	13.700
285.620	14.300	307.800	14.890	356.700	15.340	380.060	15.120
397.360	14.940	419.780	14.730	427.140	14.580	430.580	14.380
434.740	14.350	445.080	13.950	449.720	13.980	454.780	13.890
459.820	13.750	465.980	13.750	475.180	13.750	480.140	13.720
494.900	14.170	499.960	14.370	501.480	14.600	512.280	15.440
513.060	15.930	525.640	16.420	535.780	16.950	541.760	20.030
547.320	20.500	548.120	20.570	548.900	21.370	555.160	24.320
555.120	24.310	555.300	24.390	563.260	24.390	565.960	24.000
570.400	22.200	573.460	21.020	593.620	20.510		
52.6	0.000				149	62 104	21 135
-79.720	18.650	-55.920	18.800	-45.620	18.830	-28.260	18.990
-25.300	19.030	-20.260	19.020	-18.020	19.300	-15.640	20.460
-7.540	20.670	-5.740	21.390	-4.260	21.540	-1.240	22.740
0.020	22.740	0.000	22.950	0.060	22.740	1.200	22.730
1.380	23.710	2.100	23.710	1.980	22.040	2.120	21.570
2.560	21.060	4.160	20.090	5.280	19.430	7.140	18.370
7.680	18.080	9.200	17.810	27.860	17.650	30.460	16.420
31.040	15.860	31.600	14.980	32.680	14.540	37.020	14.910
37.740	15.690	38.820	16.620	40.020	17.330	47.620	17.910
66.100	18.030	69.200	18.050	92.160	18.240	105.460	18.320
106.320	18.110	109.500	18.110	134.640	18.710	134.700	20.210
136.280	20.230	136.340	21.010	167.160	21.010	169.000	20.210
190.600	20.200	190.680	19.830	191.320	19.810	191.400	20.210
196.580	20.200	196.600	19.800	197.420	19.790	197.220	20.180
197.500	20.400	212.120	20.410	214.520	20.290	220.200	20.280
245.380	20.050	260.940	20.050	261.740	17.290	262.380	17.290
262.740	15.980	266.300	15.800	266.280	15.480	271.860	15.480
275.140	14.300	286.360	14.160	289.260	14.690	290.760	15.710
294.880	15.730	301.160	14.660	305.620	14.370	311.280	14.330
313.440	14.610	320.900	16.310	333.560	16.880	340.180	16.730
361.640	15.890	388.960	14.820	399.280	14.670	403.140	14.460
408.500	14.490	412.740	14.640	415.240	14.780	417.100	14.780
418.540	14.640	428.880	14.180	433.680	14.140	438.800	14.030
443.460	13.870	468.840	13.840	473.980	13.710	478.940	13.600
483.480	13.620	488.520	13.880	494.000	14.280	503.720	14.540
506.580	14.640	513.760	15.180	524.340	16.260	525.820	16.980
535.600	17.280	547.800	17.680	576.880	18.170	577.060	17.730
577.080	17.360	577.920	17.340	579.900	17.950	580.920	18.230
583.680	18.830	586.720	19.980	605.140	20.380	605.580	20.950
619.520	20.930	619.680	20.180	641.280	20.370	641.520	21.170
641.460	21.770	642.100	21.750	642.140	21.150	646.060	21.150
646.760	19.950	647.100	19.950	647.620	21.590	659.400	21.670
659.900	20.090	673.320	20.100	674.020	20.120	678.460	20.380
686.560	23.940	687.220	23.940	686.840	24.140	686.880	23.970
691.380	23.970	695.500	22.210	696.080	21.140	702.420	20.400
704.500	20.040	714.600	19.560	714.720	19.720	721.320	19.690
722.080	17.650	723.440	17.280	727.260	17.320	727.560	17.690
736.000	17.700						
52.8	0.000				159	85 113	18 144
-79.580	18.620	-58.480	18.640	-45.060	18.520	-41.880	18.520
-41.800	21.650	-36.760	21.640	-36.860	23.920	-36.820	23.920
-27.140	21.490	-18.700	21.130	-17.760	20.830	-9.400	20.960
-4.980	20.950	-0.640	22.770	0.180	22.780	0.000	22.990
0.040	22.780	2.360	22.720	2.560	23.740	3.160	23.750

S45横断データ (-0.6~56.2).dat

3.080	22.720	2.760	22.160	3.300	21.820	4.000	20.990
4.880	20.570	5.580	20.210	6.980	19.460	8.720	18.830
21.540	18.570	40.620	18.360	43.280	17.040	45.040	15.170
47.180	15.010	49.280	15.190	52.800	17.170	53.640	17.620
55.540	18.150	55.500	18.710	63.760	18.980	73.620	18.960
75.480	18.790	80.120	18.760	83.500	18.790	91.500	18.880
103.800	19.000	109.120	19.060	118.260	19.140	119.080	19.860
145.540	19.850	145.460	19.000	146.060	19.000	146.240	19.110
150.700	19.100	150.860	18.940	151.440	18.940	151.620	20.000
160.480	19.990	160.520	20.460	173.220	20.460	197.660	21.480
203.700	21.450	203.800	22.270	221.720	22.250	232.620	22.270
240.920	22.290	241.600	22.130	249.480	22.130	249.740	21.760
249.960	20.360	250.460	19.490	253.060	18.390	257.040	16.440
262.040	16.450	265.700	14.880	270.680	14.690	272.100	14.560
277.420	14.460	281.840	14.440	285.060	14.700	288.820	16.090
296.820	18.610	308.840	19.070	314.420	17.240	339.320	16.640
365.700	15.970	374.280	15.030	376.260	14.640	379.180	14.360
393.940	14.030	399.280	14.360	404.140	14.440	409.660	15.170
414.360	15.160	417.100	14.670	418.640	13.850	424.520	13.540
428.960	13.470	433.800	13.240	458.940	13.260	464.080	13.380
468.420	13.670	478.900	13.670	483.700	13.770	488.260	13.750
493.480	13.880	498.900	13.870	503.580	14.250	505.380	14.630
505.800	14.940	508.280	15.440	512.140	16.870	520.340	18.490
523.460	21.770	536.160	22.270	546.080	22.290	545.940	21.890
562.900	21.900	574.040	21.900	574.100	21.450	589.420	21.470
589.380	20.880	607.980	20.880	609.340	20.450	610.980	20.460
635.120	20.070	634.900	19.650	637.460	19.630	637.640	20.060
644.940	20.120	649.400	20.160	661.140	20.150	671.520	20.160
677.820	20.150	684.060	20.160	690.540	20.220	693.780	20.260
698.520	20.260	698.760	20.580	708.040	20.470	710.040	21.600
710.020	23.240	709.720	24.270	711.060	24.270	711.380	23.250
711.920	23.250	711.800	23.930	711.860	23.250	712.580	23.250
715.500	20.040	719.240	20.040	719.260	19.420	720.020	19.420
720.080	20.040	722.040	19.930	722.260	19.440	737.220	19.420
737.200	19.120	743.280	19.150	743.320	18.810		
53.0	0.000				126	31.69	15.112
-86.160	17.340	-85.840	17.430	-76.140	20.210	-76.140	20.220
-75.120	20.440	-72.760	20.420	-66.740	20.390	-66.620	20.540
-39.520	20.400	-13.800	20.730	-14.000	21.000	-14.200	20.780
-12.560	20.750	-11.540	21.110	-8.380	21.120	-8.400	20.580
-5.640	20.180	-0.260	20.180	-0.420	20.760	0.080	20.770
0.200	20.200	1.020	18.450	7.000	16.740	10.100	16.600
13.120	16.990	20.260	17.280	25.220	17.510	31.900	17.780
35.000	17.930	49.160	17.140	85.880	17.010	104.620	16.390
123.720	15.710	147.740	14.860	152.540	14.540	157.980	14.540
162.640	14.490	167.960	14.340	172.120	14.140	177.780	13.940
180.220	13.950	183.120	13.940	187.320	13.760	189.900	13.710
192.640	13.650	195.700	13.530	197.920	13.420	202.380	13.350
206.020	13.190	209.600	13.070	213.140	12.910	218.160	12.930
222.680	12.840	228.200	12.960	231.400	12.940	233.560	12.920
238.060	13.120	240.460	14.050	241.400	14.470	242.160	14.730
242.380	15.010	242.440	15.140	243.520	15.070	244.800	16.640
246.580	16.820	247.080	17.320	248.040	18.960	248.120	19.150
248.920	19.150	248.840	19.030	257.840	19.270	258.340	21.360
262.160	21.370	283.900	21.360	287.500	21.370	289.440	20.250
289.120	20.160	289.160	19.810	289.900	19.810	289.900	20.220

S45横断データ (-0.6~56.2).dat

293.100	20.310	299.900	20.320	307.280	20.270	318.500	20.210
323.420	20.170	329.720	20.160	331.680	19.920	331.620	19.530
332.200	19.520	332.240	19.870	333.220	19.800	333.020	19.380
333.600	19.390	333.800	19.800	344.560	19.800	344.500	19.440
345.440	19.430	345.620	19.790	361.420	19.880	361.720	19.960
375.560	19.860	379.660	19.840	379.660	19.510	381.240	19.500
381.580	19.810	383.120	19.820	388.020	20.340	398.580	20.290
406.360	20.300	410.140	20.320	412.780	23.510	413.080	23.500
413.980	23.510	415.620	23.490	415.660	23.710	415.500	23.520
416.520	23.520	417.920	22.120	421.380	21.870	424.220	19.180
426.620	19.180	435.460	19.180	439.020	19.180	444.220	19.190
444.540	18.350	459.820	18.490				
53.2	0.000				119	38 75	12 107
-79.360	20.870	-62.040	20.870	-50.520	21.490	-50.520	21.240
-45.280	21.240	-45.060	21.520	-34.720	21.530	-28.400	21.540
-25.440	21.500	-25.260	22.370	-25.200	22.550	-19.080	22.560
-18.360	22.190	-17.360	21.610	-14.880	21.620	-14.840	21.940
-14.340	21.930	-14.260	20.140	-8.320	20.110	-0.040	19.550
0.000	19.760	0.000	19.540	1.020	19.450	1.320	18.480
3.060	18.350	5.400	16.860	6.640	16.660	8.300	15.210
9.740	15.220	11.800	16.580	13.740	17.140	15.460	18.190
17.220	19.200	19.000	19.180	21.920	18.520	29.280	18.510
42.440	18.830	48.480	18.620	55.640	18.350	61.120	17.280
77.980	16.740	95.320	16.210	99.360	16.080	115.360	15.730
131.820	15.380	137.340	15.260	161.500	15.060	176.840	14.910
181.440	14.800	187.280	14.640	191.740	14.600	196.460	14.400
199.880	14.270	201.200	14.240	205.400	14.060	206.760	14.000
211.900	13.870	217.320	13.770	221.560	13.350	227.080	12.840
231.980	12.860	236.200	12.770	237.800	12.780	239.100	12.760
241.920	12.850	243.680	13.850	246.020	15.310	246.420	15.310
248.060	16.620	249.980	16.960	251.100	19.130	253.140	19.140
253.000	18.940	258.540	19.110	259.380	21.450	269.380	21.600
276.220	21.710	283.060	21.810	286.460	21.860	293.020	21.860
295.120	21.860	295.480	20.630	300.540	20.120	311.700	20.110
320.500	20.110	327.200	20.130	328.640	19.810	328.480	19.110
329.140	19.140	329.320	19.810	332.240	19.800	332.040	19.110
332.900	19.120	332.900	20.020	345.760	20.030	352.960	20.010
353.000	20.610	366.300	20.660	381.380	20.710	390.840	20.720
399.080	20.730	401.560	22.230	401.520	24.400	402.140	24.420
402.420	23.530	403.500	23.530	403.460	23.870	403.500	23.520
403.980	23.510	403.960	23.620	404.380	23.610	405.360	22.190
409.700	21.920	410.440	21.530	411.440	21.090	413.100	20.380
415.920	19.080	419.560	18.520	439.380	18.320		
53.4	0.000				92	26 51	9 67
-26.260	30.040	-24.460	28.710	-23.780	26.840	-22.820	26.220
-20.740	24.620	-19.900	23.870	-18.380	22.690	-17.500	21.890
-15.920	20.510	-12.400	20.230	-0.220	20.210	0.000	20.350
-0.220	20.210	2.180	20.000	1.960	19.210	3.560	18.880
5.840	17.210	7.620	16.780	8.640	15.140	10.020	15.110
11.800	16.720	14.280	17.210	17.540	19.420	20.220	19.420
21.760	18.850	35.600	18.680	61.920	17.010	80.920	16.460
106.260	15.780	131.480	15.110	134.220	15.050	137.520	14.820
142.040	14.810	146.940	14.720	152.300	14.540	156.900	14.570
162.320	14.420	167.700	14.430	173.000	14.650	183.860	14.680
200.760	14.650	221.260	14.640	227.240	14.210	228.620	14.580
230.340	15.040	231.640	15.780	244.460	15.660	249.980	17.080

S45横断データ (-0.6~56.2).dat

251.600	20.020	253.560	20.060	253.500	19.880	260.220	20.080
260.300	21.870	297.120	21.900	297.240	20.490	336.100	20.460
337.180	20.430	337.120	19.970	337.540	19.970	337.720	20.450
349.900	20.590	353.340	20.620	358.820	20.670	366.500	20.880
374.120	20.740	386.580	20.690	389.640	22.700	389.980	24.970
391.180	24.970	391.180	23.680	392.120	23.680	391.880	23.950
391.880	23.700	392.300	23.700	392.660	23.960	395.300	23.260
398.120	23.240	402.520	20.070	407.020	20.040	409.080	18.800
410.240	18.800	410.400	17.770	411.240	17.760	411.720	18.840
411.920	20.720	412.540	20.720	412.320	18.820	417.040	18.810
423.880	18.800	423.840	18.540	431.180	18.460	431.240	18.160
53.6	0.000				89	21 61	7 72
-47.540	30.250	-45.800	28.770	-43.820	27.220	-42.500	25.730
-40.760	24.410	-40.140	23.010	-39.960	22.330	-40.300	21.210
-38.220	21.210	-37.940	20.520	-37.280	20.160	-36.560	19.800
-36.240	20.380	-36.200	20.740	-25.780	20.720	-16.800	20.770
-17.000	20.710	-16.780	20.770	-6.080	20.980	-5.720	18.980
6.720	18.230	10.280	17.800	18.860	17.270	22.060	16.700
37.100	16.470	51.960	15.960	62.000	15.640	67.540	15.440
71.440	15.400	72.320	15.220	76.120	15.220	77.960	15.190
82.580	15.080	88.580	15.090	92.840	14.980	96.520	14.810
100.240	14.690	102.480	14.600	105.020	14.530	108.020	14.470
113.020	14.480	117.480	14.510	122.960	14.560	126.280	14.730
128.140	14.840	132.560	14.990	136.800	15.070	142.720	15.170
146.380	15.230	151.120	15.280	153.300	15.290	157.320	15.280
159.680	15.360	168.560	15.610	178.180	15.880	187.560	16.150
196.220	16.130	208.480	16.140	219.960	16.530	229.160	16.880
239.820	17.570	243.040	19.450	250.580	19.440	270.300	20.380
280.640	21.170	291.360	22.780	292.240	22.790	292.340	23.100
296.720	23.000	302.600	22.960	314.940	22.800	319.060	22.820
319.240	25.100	320.220	25.110	320.020	24.090	321.660	24.090
321.520	24.420	321.440	24.060	322.160	24.050	322.180	24.260
322.740	24.250	323.180	22.860	334.820	22.850	336.720	20.870
342.060	20.430	344.680	21.580	347.100	22.110	348.620	19.080
363.580	18.740						
53.8	0.000				71	19 55	1 62
-5.480	33.900	-5.340	31.920	-4.960	30.310	-5.060	28.020
-3.380	25.980	-3.340	24.620	-3.920	23.360	-2.840	23.190
-3.000	23.330	-2.920	23.200	1.340	23.230	1.520	23.940
2.080	23.940	2.240	22.980	1.440	22.980	1.520	21.970
-2.600	21.950	-3.140	20.320	3.580	19.520	4.500	17.940
6.560	16.650	12.620	15.220	17.260	15.200	21.920	15.300
27.480	15.300	33.080	15.440	37.440	15.500	44.500	15.500
47.220	15.500	55.200	15.680	66.840	16.100	78.320	15.990
79.540	15.840	82.560	15.650	84.900	15.650	88.440	15.600
91.100	15.510	93.520	15.450	97.520	15.200	103.180	15.050
109.580	15.240	120.520	15.250	133.500	15.220	138.440	15.600
143.220	15.850	162.100	15.910	172.480	15.900	179.600	15.900
183.460	17.340	200.820	17.540	215.460	17.740	225.800	18.380
242.900	18.720	253.340	18.790	257.500	19.490	266.220	19.490
285.500	18.990	299.260	19.740	306.940	21.740	309.380	21.710
316.320	25.370	316.260	25.340	321.400	25.430	321.960	24.420
326.560	24.480	329.860	24.450	329.860	21.020	340.380	21.030
347.400	21.050	354.400	20.880	359.260	20.760		
54.0	0.000				86	19 46	10 54
-22.360	38.010	-20.720	36.600	-19.840	35.960	-17.620	34.360

S45横断データ (-0.6~56.2).dat

-16.880	33.810	-15.600	33.000	-14.700	32.420	-13.580	31.020
-12.460	29.430	-11.280	28.010	-10.720	27.160	-9.720	24.430
-5.180	24.160	-5.080	24.040	-5.000	24.020	-4.660	23.040
-3.000	22.530	-1.980	20.780	-0.960	18.210	-0.460	17.300
0.000	16.310	1.020	15.700	1.840	15.780	4.240	16.310
8.020	17.130	18.060	16.610	18.920	16.410	22.480	16.290
28.600	16.210	33.980	15.980	52.360	15.620	62.960	15.610
68.280	15.690	72.440	15.810	88.160	15.830	97.360	15.840
102.680	15.860	108.020	16.010	112.920	15.990	118.760	16.390
126.320	16.600	143.980	16.100	161.780	16.020	190.080	16.740
215.580	17.430	244.000	18.320	278.740	19.100	283.600	19.750
294.360	20.090	309.620	20.180	324.420	19.580	337.000	21.100
343.440	21.180	346.680	24.050	355.660	24.040	357.840	22.980
362.460	22.790	372.680	18.770	381.440	18.460	384.480	19.140
398.360	19.500	398.240	19.930	399.120	19.930	399.100	17.960
401.120	17.960	401.080	20.620	402.220	20.610	402.060	20.400
403.880	20.130	410.180	20.120	413.080	20.420	423.540	20.000
430.940	22.070	433.740	22.230	438.600	24.010	442.860	25.860
443.400	25.890	443.580	26.040	443.460	25.900	445.460	26.150
450.140	26.160	458.900	23.140	466.460	20.460	470.040	20.480
472.280	20.790	485.820	20.700				
54.2	0.000				109	12	39
-4.700	30.400	-3.840	26.830	-0.240	26.650	-0.160	26.430
0.000	26.370	0.840	24.690	1.320	24.340	2.100	23.960
2.920	23.260	4.440	22.390	6.680	20.810	10.240	19.460
14.640	16.590	20.300	16.610	20.380	16.210	28.720	14.770
32.340	14.730	38.580	14.880	42.780	14.870	58.540	15.370
63.420	15.360	68.720	15.820	77.540	16.170	82.820	16.180
88.780	16.280	94.040	16.580	121.740	18.680	131.260	18.920
132.320	16.890	138.040	16.920	166.320	16.930	180.560	16.930
201.440	17.300	232.160	17.900	251.320	17.940	275.360	17.970
301.060	18.040	326.240	18.970	333.780	20.300	379.940	21.010
389.620	26.470	396.780	26.300	403.320	23.420	407.020	23.150
412.000	21.890	431.500	22.130	448.040	22.150	450.500	20.820
450.660	20.280	451.320	20.290	451.240	20.730	458.540	20.620
458.720	20.210	459.400	20.210	459.200	20.640	476.500	20.650
500.240	20.310	500.360	19.040	501.120	19.050	500.920	20.310
505.480	20.310	505.560	19.890	506.460	19.900	506.340	20.320
507.740	20.090	510.920	20.520	527.660	20.930	542.360	21.230
545.280	20.570	551.580	20.430	552.800	19.340	561.740	19.430
562.320	20.730	589.040	20.720	598.400	20.030	607.280	20.060
608.560	19.540	629.480	20.080	629.940	19.690	630.460	19.680
630.460	20.100	635.320	20.230	638.000	22.300	648.780	22.680
650.560	21.300	651.580	21.290	658.260	23.970	662.660	23.940
667.220	21.880	668.580	21.870	668.940	21.820	671.940	20.850
672.180	18.920	673.040	18.910	673.320	20.830	675.780	23.040
676.680	23.040	676.680	23.130	676.840	23.040	681.560	23.060
682.120	22.990	684.720	23.710	685.280	24.200	685.460	24.560
686.020	26.040	688.500	26.770	689.380	28.310	690.120	28.880
690.560	29.480						
54.4	0.000				121	19	56
-16.980	36.660	-15.360	35.620	-14.180	34.280	-10.780	31.280
-8.620	30.810	-8.220	28.650	-0.120	29.020	0.140	29.260
0.000	29.260	0.740	29.270	0.920	27.450	1.960	24.420
3.140	22.060	3.920	22.080	4.360	20.860	9.000	19.190
11.140	18.460	12.980	18.290	13.400	17.670	17.380	16.810

S45横断データ (-0.6~56.2).dat

19.900	16.540	23.720	15.850	27.260	15.060	32.780	14.820
37.440	14.790	48.160	14.850	52.440	15.200	57.620	15.310
62.300	15.790	65.800	16.520	97.180	17.560	139.920	19.590
153.780	18.780	157.160	18.040	173.140	18.390	204.980	18.030
221.920	18.140	236.120	18.210	279.960	18.470	282.140	18.350
290.880	18.030	294.240	17.890	329.220	17.040	336.440	16.990
351.720	16.870	359.340	16.790	363.000	16.790	367.320	17.070
376.000	17.950	379.180	17.970	379.600	18.290	388.440	18.300
393.820	20.140	394.300	20.220	395.700	20.300	398.520	21.030
423.260	22.270	426.580	21.860	430.880	21.310	434.500	23.270
435.680	24.020	436.940	24.610	451.360	24.600	454.340	23.720
458.740	23.510	459.140	23.240	465.980	23.110	470.140	21.440
485.020	21.270	484.940	20.900	485.580	20.900	485.680	21.260
490.300	21.270	490.320	21.090	490.380	20.910	491.100	20.890
491.260	21.310	498.660	21.260	515.600	21.130	535.500	20.790
535.660	20.550	535.760	20.370	536.300	20.380	536.460	20.700
536.320	20.800	537.940	20.880	537.560	20.490	538.560	20.520
538.940	20.860	560.440	20.610	569.920	20.550	578.720	20.480
583.720	20.440	583.720	19.410	584.500	19.430	584.460	20.420
589.020	20.390	589.140	20.060	590.080	20.090	590.180	20.390
635.080	19.900	635.180	20.670	636.140	20.680	636.460	19.670
637.340	19.700	637.220	20.700	642.580	20.770	643.600	19.800
661.020	19.780	668.420	24.230	668.700	24.390	668.680	24.550
668.740	24.350	671.640	24.340	675.540	22.360	676.540	22.360
677.780	21.210	678.580	20.570	695.240	20.700	703.620	20.740
710.940	20.730						
54.6	0.000				119	21 42	13 61
-79.720	22.280	-32.920	22.270	-31.020	21.910	-24.980	22.200
-23.340	22.190	-22.880	22.400	-19.260	24.030	-14.020	24.040
-7.920	26.920	-3.980	27.280	-0.700	27.010	-0.100	26.700
0.000	27.050	-0.060	26.710	4.600	24.630	5.760	24.020
7.380	23.030	9.540	21.630	11.120	20.700	12.520	20.730
12.600	20.620	13.940	20.500	14.940	19.930	19.720	19.250
20.460	18.550	30.320	17.340	40.080	17.210	45.700	17.310
55.420	17.330	59.780	17.130	70.940	17.100	75.120	17.520
85.580	17.590	90.340	17.310	100.160	17.320	105.620	17.560
110.820	17.700	120.300	17.750	123.580	17.770	132.700	17.800
134.540	18.180	167.560	20.110	198.200	20.300	219.780	20.200
241.200	20.060	266.880	19.940	296.440	19.810	341.060	19.310
377.260	18.930	387.180	18.300	397.020	18.110	410.800	17.830
428.200	17.000	437.420	16.670	440.320	16.390	441.440	17.380
442.920	18.000	447.280	20.350	453.840	22.070	468.400	22.740
472.140	24.890	487.300	24.980	488.140	24.250	492.880	23.900
497.740	21.770	505.960	21.670	528.260	21.710	528.260	21.380
529.040	21.390	528.840	20.910	533.360	20.890	533.240	20.560
534.220	20.560	534.560	20.920	547.240	20.840	559.200	20.800
577.620	20.710	577.840	20.310	578.340	20.310	578.600	20.690
583.380	20.680	583.280	20.300	584.080	20.310	584.240	20.700
587.280	20.650	591.920	20.600	595.440	20.550	608.700	20.580
619.280	20.620	628.020	20.640	628.080	19.580	628.660	19.580
628.800	20.660	633.200	20.650	633.300	20.220	634.000	20.220
634.100	20.640	648.460	20.440	655.380	20.320	657.160	20.290
672.700	20.280	681.400	20.260	681.720	20.750	682.700	20.770
682.840	20.460	683.500	20.470	683.600	20.770	689.640	20.980
695.500	24.700	695.940	24.710	696.060	24.800	698.660	24.720
701.320	23.010	702.960	22.970	705.420	21.080	711.640	21.370

S45横断データ (-0.6~56.2).dat

728.000	21.270	736.640	21.220	743.040	21.140		
54.8	0.000				131	31	70
-78.980	22.090	-74.840	22.050	-52.740	21.850	-40.680	22.81
-31.860	21.680	-31.340	21.800	-30.440	21.810	-30.120	21.770
-22.280	22.590	-22.240	22.830	-18.280	23.210	-13.040	22.520
-12.840	24.810	-11.980	24.790	-11.100	25.260	-8.440	24.410
-7.280	27.090	-6.740	27.430	-2.940	27.480	-0.140	26.540
0.120	27.210	0.000	27.200	1.340	26.290	2.720	27.310
4.060	24.900	5.920	24.030	8.340	22.870	10.240	25.580
11.680	21.030	12.720	20.920	13.780	20.920	15.160	21.850
16.600	19.410	18.520	18.320	19.740	18.170	26.840	20.190
29.660	17.570	38.900	17.330	46.460	16.970	49.460	17.990
54.040	16.680	59.840	16.730	64.440	16.820	69.680	16.840
74.340	16.980	79.500	17.190	88.400	17.440	95.980	17.000
103.980	17.780	105.540	17.990	109.420	18.250	119.500	17.640
131.980	18.870	145.520	19.250	164.320	19.590	170.980	18.540
184.000	19.930	200.400	19.760	224.220	19.500	244.100	19.700
258.680	17.680	281.080	17.890	318.840	20.210	340.940	18.830
342.860	18.870	355.140	16.620	355.200	16.480	356.000	19.800
356.300	16.600	359.940	20.210	361.140	20.190	371.380	16.460
383.920	21.070	414.220	22.680	432.300	20.950	437.720	20.070
438.660	19.750	440.700	19.750	443.160	21.900	456.180	19.950
462.880	25.500	476.000	25.210	477.600	24.410	489.060	21.500
493.700	22.390	497.800	20.710	505.660	21.130	505.820	24.150
506.880	20.720	506.980	21.110	511.780	21.130	511.900	20.730
512.720	20.710	512.700	21.080	525.100	21.080	538.380	20.730
555.760	21.020	555.860	20.590	556.620	20.610	556.660	21.060
560.940	20.990	560.960	20.620	561.720	20.610	561.780	20.990
579.000	21.160	592.840	21.260	606.700	21.380	606.780	21.010
607.660	20.310	607.680	21.000	611.780	21.070	611.880	20.290
612.680	20.710	612.560	21.060	613.680	21.070	611.880	20.700
643.260	21.770	643.140	21.570	643.640	21.520	643.320	21.580
650.160	21.700	650.540	21.420	650.920	21.570	643.960	21.690
660.100	21.400	666.040	21.110	670.560	21.410	651.080	21.790
681.680	22.130	692.520	22.090	692.680	20.880	670.840	21.760
55.0	0.000				131	23	60
-80.920	21.940	-62.080	21.920	-58.220	22.060	-30.740	15 130
-30.980	22.170	-24.800	22.460	-19.260	24.500	-14.380	21.140
-14.060	24.980	-12.800	24.990	-7.360	27.740	-3.560	24.630
-0.880	27.600	-0.340	27.250	0.000	27.750	-0.080	27.820
1.500	26.270	3.640	25.170	7.480	23.320	10.720	27.250
11.880	21.690	12.700	21.570	17.940	19.190	22.100	21.660
22.500	18.470	29.240	18.350	31.880	16.850	33.920	18.880
40.920	16.600	44.460	16.540	49.200	16.420	54.840	16.710
59.200	17.210	64.740	17.630	69.260	17.740	76.060	16.630
80.260	17.900	84.060	17.970	94.220	18.300	100.480	17.850
104.860	18.330	113.360	18.420	114.400	18.420	118.180	18.420
123.620	18.320	129.360	18.330	134.740	18.460	139.500	18.440
147.140	18.380	149.480	18.380	158.860	18.320	163.280	18.440
169.420	18.420	174.700	18.500	183.120	18.650	198.860	18.420
215.400	19.030	233.640	19.260	240.440	19.870	245.800	18.840
273.480	21.280	278.420	20.500	303.620	20.780	323.360	21.280
326.520	20.970	348.100	20.580	376.400	21.990	378.220	20.120
381.340	24.780	383.400	25.790	407.500	21.990	409.200	23.060
411.760	24.460	416.100	22.580	416.840	25.610	423.480	25.170
423.500	21.780	424.220	21.760	424.300	22.200	441.680	22.060
					22.080		22.120

S45横断データ (-0.6~56.2).dat

453.660	22.130	460.380	22.190	460.480	22.170	460.620	20.430
462.580	20.430	462.680	22.160	471.780	22.180	475.180	22.180
481.280	22.160	489.740	22.240	500.420	22.330	506.820	22.400
507.080	21.700	507.500	21.710	507.560	21.280	508.100	21.290
508.060	21.680	512.700	21.680	512.880	21.290	513.640	21.290
513.360	21.700	513.680	21.690	513.620	22.370	528.320	22.370
528.480	21.250	551.940	21.300	557.120	21.200	557.080	20.780
557.940	20.780	558.160	21.200	560.600	21.190	562.600	21.210
562.540	20.810	563.100	20.800	563.260	21.180	563.760	21.200
563.840	20.920	596.620	21.200	598.140	21.520	603.100	21.700
603.040	21.800	603.580	22.350	606.780	22.500	607.240	21.610
610.080	21.610	613.180	21.650	619.600	21.710	626.480	21.700
633.860	21.690	635.040	24.380	650.860	24.530		
55.2	0.000				79	19 55	12 70
-80.000	22.140	-34.320	21.770	-27.060	24.810	-22.260	24.880
-21.300	25.420	-20.680	25.400	-14.680	26.170	-14.260	26.590
-13.420	26.640	-10.800	28.090	-7.000	28.130	-3.800	27.830
-0.100	25.860	0.000	26.310	-0.040	25.850	7.520	21.950
9.820	21.840	14.360	19.690	20.660	19.180	20.740	18.600
22.540	18.150	22.860	17.700	23.400	16.990	25.080	16.450
32.240	17.530	37.300	18.000	40.080	18.100	56.900	19.160
87.300	19.160	103.940	18.780	106.760	18.640	111.620	18.500
114.560	18.430	119.000	18.440	123.520	18.240	128.460	18.210
133.900	18.140	137.060	18.080	138.880	18.010	143.020	18.010
149.340	18.010	154.980	18.140	173.680	18.150	179.460	18.250
186.520	18.240	188.520	18.240	192.880	18.410	198.980	18.450
208.160	18.640	218.720	18.840	226.280	19.220	232.080	19.530
236.620	19.750	241.680	20.350	245.140	20.730	261.560	21.630
290.900	21.950	294.920	21.440	311.540	21.150	332.640	21.340
338.060	20.960	340.300	20.210	349.520	20.050	355.800	22.040
360.720	24.830	361.920	24.920	361.840	25.060	361.760	24.940
362.840	25.000	364.380	26.060	379.080	26.110	381.280	25.260
381.240	24.950	390.340	24.660	395.460	22.390	402.960	22.660
403.040	22.270	403.740	22.260	403.940	22.670		
55.4	0.000				62	16 45	13 58
-78.960	22.420	-74.540	22.520	-69.260	22.300	-67.900	22.050
-45.740	21.300	-28.160	21.230	-18.640	25.070	-14.100	25.340
-8.320	28.410	-4.240	28.420	-0.400	28.240	0.240	27.870
0.000	28.390	0.300	27.900	11.600	22.300	16.420	22.170
23.440	18.990	25.760	18.580	28.600	18.270	33.240	18.300
40.880	18.600	46.480	19.710	55.560	20.120	73.800	19.030
76.660	18.800	82.860	18.670	87.340	18.490	97.260	18.500
101.820	18.420	117.940	18.370	127.720	18.510	131.940	18.390
142.900	18.600	152.860	18.590	157.900	18.710	162.760	18.700
173.040	18.900	187.520	18.600	193.180	18.590	197.520	18.490
207.220	18.400	212.800	18.280	222.880	18.700	227.780	18.720
284.440	21.620	293.400	21.510	295.980	22.400	315.340	22.600
326.260	22.480	336.300	22.130	364.200	21.800	368.360	20.600
369.500	20.610	374.620	24.660	375.180	25.610	378.100	25.820
378.000	25.810	379.220	26.310	393.560	26.270	395.540	25.180
401.180	25.000	405.240	23.210				
55.6	0.000				60	16 43	11 59
-79.560	22.980	-60.300	22.950	-45.180	22.910	-23.900	23.070
-17.480	25.340	-14.580	25.410	-7.720	28.600	-3.580	28.750
-0.620	28.640	0.180	28.310	0.000	28.810	-0.120	28.320
3.800	26.320	10.940	22.720	12.520	22.720	13.980	22.570

S45横断データ (-0.6~56.2).dat

17.940	20.660	20.220	19.610	21.240	19.090	21.700	18.730
28.860	18.620	29.020	17.930	31.960	17.600	36.840	16.340
40.780	16.480	46.380	16.600	56.960	17.340	61.580	17.900
66.940	17.590	71.700	17.580	81.300	18.250	90.780	18.560
96.980	18.800	101.480	18.940	103.220	19.090	108.460	19.290
130.600	19.430	159.760	19.430	199.940	20.520	201.620	20.420
204.020	20.320	259.860	21.240	263.660	22.710	278.760	22.780
299.960	23.200	313.980	23.920	339.200	24.800	354.980	24.830
358.180	25.400	359.620	25.100	359.720	25.450	359.640	25.100
361.100	25.540	377.680	25.520	388.040	25.430	388.340	25.610
396.440	25.610	403.180	25.850	408.260	25.820	408.340	26.150
55.8	0.000				71	24 60	18 69
-59.760	24.190	-54.440	24.200	-48.180	24.550	-37.720	24.590
-36.400	24.520	-27.820	24.530	-25.760	24.680	-17.420	24.700
-14.740	24.690	-14.740	24.270	-14.000	24.280	-13.940	24.710
-13.240	25.300	-10.440	27.090	-6.780	28.940	-4.060	29.020
0.040	28.810	0.000	29.000	-0.020	28.890	4.720	27.520
6.140	26.480	8.120	25.290	10.920	23.350	12.200	23.330
13.620	23.160	15.600	22.130	18.100	21.010	19.820	20.120
21.280	19.400	22.560	19.410	24.540	19.290	28.860	19.360
28.760	19.030	29.200	18.620	28.820	18.030	34.200	18.000
39.240	18.360	43.900	19.040	49.340	19.600	54.800	19.830
61.000	19.810	64.180	19.600	69.800	19.180	78.940	18.800
84.060	18.480	89.860	18.450	94.480	18.740	99.080	18.750
103.800	18.950	109.320	18.960	113.940	19.020	124.460	19.630
130.080	19.400	160.740	20.230	188.780	20.940	216.700	21.070
248.000	20.780	283.100	21.220	295.540	22.590	298.880	23.440
308.600	23.530	318.560	23.120	342.620	23.330	345.080	24.060
348.280	24.110	348.260	23.870	348.340	24.190	348.300	23.860
349.080	25.110	354.180	25.000	355.300	24.030		
56.0	0.000				73	31 59	19 66
-79.320	24.970	-65.740	24.970	-65.700	24.820	-60.160	24.860
-59.920	25.090	-51.560	25.010	-51.600	25.190	-46.880	25.270
-33.220	25.260	-28.640	25.140	-19.600	24.930	-17.260	24.870
-13.720	25.050	-11.360	27.060	-10.760	27.070	-6.620	29.280
-3.120	29.400	-0.040	29.340	0.000	29.320	2.560	28.040
5.200	26.820	5.480	26.420	8.240	26.170	12.320	24.440
14.440	23.510	15.500	23.280	16.580	23.160	23.620	19.690
34.020	19.530	36.880	21.740	45.960	21.750	48.520	20.260
57.540	20.570	78.400	20.520	121.820	19.840	123.560	19.750
129.260	19.570	147.460	19.400	151.040	19.290	153.880	19.210
167.760	18.940	172.520	19.020	181.940	19.120	187.700	19.370
197.380	19.450	202.480	19.320	204.600	19.300	226.840	19.690
232.820	19.730	235.580	19.740	236.360	19.970	250.680	20.030
257.840	20.040	269.080	20.050	290.060	20.100	306.660	20.130
315.520	20.120	318.520	20.990	321.760	23.150	330.880	23.250
333.600	22.460	335.780	22.440	341.380	23.410	345.760	24.620
362.260	24.530	364.160	25.660	363.980	25.730	363.820	25.670
369.680	25.840	375.480	24.820	385.640	24.210	388.460	25.750
393.920	25.920						
56.2	0.000				59	24 50	6 59
-15.220	36.100	-10.680	28.220	-4.540	28.230	-0.580	28.020
-0.160	27.820	0.000	28.160	-0.180	27.820	1.420	27.060
7.920	23.680	10.820	23.570	14.780	21.590	21.560	21.600
23.040	20.480	26.100	20.700	30.160	23.360	47.160	23.520
83.860	24.480	100.560	25.070	110.180	24.780	118.120	24.790

S45横断データ (-0.6~56.2). dat

123.160	24.010	126.520	23.880	135.200	22.940	138.880	22.250
154.000	21.230	172.100	21.300	199.800	20.910	224.760	19.930
230.260	19.500	235.560	19.430	240.360	19.020	245.980	18.800
250.580	18.540	263.120	18.020	265.560	17.910	275.300	17.770
285.300	17.920	295.080	18.010	301.260	18.260	305.120	18.320
310.340	18.310	315.060	18.190	325.320	18.420	330.180	18.590
335.340	19.130	341.360	19.450	344.020	19.790	344.300	20.370
345.920	20.680	347.140	21.270	355.840	24.990	360.000	25.270
360.080	25.390	362.860	26.200	369.520	26.280	370.720	26.790
373.180	27.140	385.180	27.120	388.060	28.280		