CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU
362	4635.30	10.793	.036	11.367	482	4774.84	10.603	.035	11.386	602	4919.38	10.442	.035	11.401
363	4636.44	10.887	.036	11.358	483	4776.02	10.598	.035	11.387	603	4920.60	10.501	.035	11.397
364	4637.58	10.840	.036	11.362	484	4777.21	10.630	.035	11.384	604	4921.83	10.426	.034	11.404
365	4638.72	10.874	.036	11.359	485	4778.39	10.635	.035	11.383	605	4923.05	10.4[illegible]	.034	11.406
366	4639.86	10.953	.036	11.351	486	4779.58	10.566	.035	11.390	606	4924.27	10.394	.034	11.408
367	4641.01	10.913	.036	11.355	487	4780.77	10.556	.035	11.391	607	4925.50	10.523	.035	11.395
368	4642.15	10.919	.036	11.355	488	4781.95	10.570	.035	11.390	608	4926.72	10.554	.035	11.391
369	4643.29	10.875	.036	11.359	489	4783.14	10.542	.035	11.393	609	4927.95	10.524	.035	11.395
370	4644.43	10.885	.036	11.358	490	4784.33	10.460	.035	11.401	610	4929.17	10.493	.035	11.398
371	4645.57	10.909	.036	11.356	491	4785.52	10.486	.035	11.398	611	4930.40	10.568	.035	11.390
372	4646.72	10.820	.036	11.364	492	4786.70	10.502	.035	11.397	612	4931.62	10.524	.035	11.395
373	4647.86	10.804	.036	11.366	493	4787.89	10.537	.035	11.393	613	4932.85	10.532	.035	11.394
374	4649.01	10.790	.036	11.367	494	4789.08	10.544	.035	11.392	614	4934.08	10.434	.034	11.404
375	4650.15	10.767	.036	11.370	495	4790.27	10.602	.035	11.387	615	4935.30	10.412	.034	11.406
376	4651.29	10.804	.036	11.366	496	4791.46	10.559	.035	11.387	616	4936.53	10.332	.034	11.415
377	4652.44	10.788	.036	11.368	497	4792.65	10.571	.035	11.390	617	4937.75	10.399	.034	11.408
378	4653.59	10.765	.036	11.370	498	4793.84	10.630	.035	11.384	618	4938.98	10.328	.034	11.415
379	4654.73	10.789	.036	11.368	499	4795.03	10.637	.035	11.383	619	4940.21	10.393	.034	11.408
380	4655.88	10.773	.036	11.369	500	4796.22	10.675	.035	11.379	620	4941.44	10.432	.034	11.404
381	4657.02	10.722	.035	11.374	501	4797.41	10.659	.035	11.381	621	4942.66	10.392	.034	11.408
382	4658.17	10.733	.035	11.373	502	4798.61	10.734	.035	11.373	622	4943.89	10.326	.034	11.415
383	4659.32	10.716	.035	11.375	503	4799.80	10.642	.035	11.382	623	4945.12	10.272	.034	11.421
384	4660.47	10.781	.036	11.368	504	4800.99	10.677	.035	11.379	624	4946.35	10.272	.034	11.421
385	4661.62	10.732	.036	11.373	505	4802.18	10.686	.035	11.378	625	4947.58	10.211	.034	11.427
386	4662.76	10.794	.036	11.367	506	4803.38	10.694	.035	11.377	626	4948.81	10.295	.034	11.418
387	4663.91	10.724	.035	11.374	507	4804.57	10.660	.035	11.381	627	4950.04	10.316	.034	11.416
388	4665.06	10.793	.036	11.367	508	4805.76	10.758	.035	11.371	628	4951.27	10.294	.034	11.419
389	4666.21	10.774	.036	11.369	509	4806.96	10.711	.035	11.375	629	4952.50	10.309	.034	11.417
390	4667.36	10.824	.036	11.364	510	4808.15	10.677	.035	11.379	630	4953.73	10.399	.034	11.407
391	4668.51	10.789	.036	11.368	511	4809.35	10.696	.035	11.377	631	4954.96	10.304	.034	11.418
392	4669.67	10.811	.036	11.365	512	4810.54	10.555	.035	11.391	632	4956.19	10.332	.034	11.415
393	4670.82	10.744	.036	11.372	513	4811.74	10.609	.035	11.386	633	4957.42	10.237	.034	11.424
394	4671.97	10.731	.035	11.373	514	4812.93	10.506	.035	11.396	634	4958.65	10.287	.034	11.419
395	4673.12	10.696	.035	11.377	515	4814.13	10.545	.035	11.392	635	4959.88	10.296	.034	11.418
396	4674.28	10.602	.035	11.387	516	4815.32	10.502	.035	11.397	636	4961.12	10.164	.034	11.432
397	4675.43	10.573	.035	11.390	517	4816.52	10.483	.035	11.399	637	4962.35	10.218	.034	11.427
398	4676.58	10.504	.035	11.397	518	4817.72	10.531	.035	11.394	638	4963.58	10.248	.034	11.423
399	4677.74	10.444	.035	11.403	519	4818.91	10.524	.035	11.395	639	4964.81	10.190	.034	11.430
400	4678.89	10.294	.035	11.425	520	4820.11	10.510	.035	11.396	640	4966.05	10.161	.034	11.433
401	4680.05	10.092	.034	11.446	521	4821.31	10.442	.035	11.403	641	4967.28	10.149	.034	11.434
402	4681.20	9.997	.034	11.456	522	4822.51	10.534	.035	11.393	642	4968.51	10.136	.034	11.435
403	4682.36	9.811	.034	11.471	523	4823.71	10.524	.035	11.395	643	4969.75	10.123	.034	11.437
404	4683.51	9.707	.034	11.482	524	4824.91	10.489	.035	11.398	644	4970.98	10.069	.034	11.442
405	4684.67	9.657	.034	11.488	525	4826.11	10.523	.035	11.395	645	4972.22	10.092	.034	11.440
406	4685.82	9.619	.034	11.492	526	4827.30	10.457	.035	11.402	646	4973.45	10.078	.034	11.442
407	4686.98	9.492	.033	11.507	527	4828.50	10.504	.035	11.397	647	4974.69	10.125	.034	11.436
408	4688.14	9.620	.034	11.492	528	4829.70	10.407	.035	11.407	648	4975.92	10.078	.034	11.442
409	4689.30	9.719	.034	11.481	529	4830.90	10.391	.035	11.408	649	4977.16	10.058	.034	11.444
410	4690.46	9.807	.034	11.471	530	4832.11	10.404	.035	11.407	650	4978.39	10.051	.034	11.444
411	4691.61	9.917	.034	11.459	531	4833.31	10.440	.035	11.403	651	4979.63	10.029	.034	11.447
412	4692.77	9.960	.034	11.454	532	4834.51	10.443	.035	11.403	652	4980.86	10.027	.034	11.447
413	4693.93	10.154	.034	11.433	533	4835.71	10.434	.035	11.404	653	4982.10	10.031	.034	11.447
414	4695.09	10.248	.035	11.423	534	4836.91	10.500	.035	11.397	654	4983.34	10.032	.034	11.446
415	4696.25	10.296	.035	11.418	535	4838.12	10.491	.035	11.398	655	4984.57	9.928	.034	11.458
416	4697.41	10.470	.035	11.400	536	4839.32	10.541	.035	11.393	656	4985.81	9.955	.034	11.455
417	4698.57	10.532	.035	11.394	537	4840.52	10.466	.035	11.401	657	4987.05	9.951	.034	11.455
418	4699.74	10.574	.035	11.389	538	4841.72	10.374	.035	11.410	658	4988.29	9.937	.034	11.457
419	4700.90	10.630	.035	11.384	539	4842.93	10.284	.034	11.420	659	4989.52	9.890	.033	11.462
420	4702.06	10.661	.035	11.380	540	4844.13	10.284	.034	11.420	660	4990.76	9.847	.033	11.467

CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU
362	4635.30	11.297	.037	11.318	482	4774.84	10.963	.036	11.350	602	4919.38	10.684	.035	11.378
363	4636.44	11.268	.037	11.320	483	4776.02	10.904	.036	11.356	603	4920.60	10.743	.035	11.372
364	4637.58	11.274	.037	11.320	484	4777.21	10.881	.036	11.358	604	4921.83	10.710	.035	11.375
365	4638.72	11.238	.036	11.323	485	4778.39	10.971	.036	11.349	605	4923.05	10.644	.035	11.382
366	4639.86	11.272	.037	11.320	486	4779.58	10.927	.036	11.354	606	4924.27	10.647	.035	11.382
367	4641.01	11.287	.037	11.319	487	4780.77	10.890	.036	11.357	607	4925.50	10.745	.035	11.372
368	4642.15	11.238	.036	11.323	488	4781.95	10.922	.036	11.354	608	4926.72	10.638	.035	11.363
369	4643.29	11.319	.037	11.316	489	4783.14	10.895	.036	11.357	609	4927.95	10.851	.035	11.361
370	4644.43	11.329	.037	11.314	490	4784.33	10.929	.036	11.354	610	4929.17	10.875	.035	11.359
371	4645.57	11.284	.037	11.319	491	4785.52	10.962	.036	11.350	611	4930.40	10.863	.035	11.361
372	4646.72	11.209	.036	11.326	492	4786.70	10.917	.036	11.355	612	4931.62	10.901	.035	11.356
373	4647.86	11.198	.036	11.327	493	4787.89	10.992	.036	11.347	613	4932.85	10.865	.035	11.360
374	4649.01	11.145	.036	11.332	494	4789.08	11.010	.036	11.346	614	4934.08	10.797	.035	11.367
375	4650.15	11.180	.036	11.329	495	4790.27	10.952	.036	11.351	615	4935.30	10.739	.035	11.373
376	4651.29	11.139	.036	11.333	496	4791.46	10.992	.036	11.347	616	4936.53	10.697	.035	11.377
377	4652.44	11.144	.036	11.332	497	4792.65	10.916	.036	11.355	617	4937.75	10.763	.035	11.370
378	4653.59	11.250	.036	11.322	498	4793.84	10.997	.036	11.347	618	4938.98	10.810	.035	11.365
379	4654.73	11.169	.036	11.330	499	4795.03	10.968	.036	11.350	619	4940.21	10.809	.035	11.364
380	4655.88	11.239	.036	11.323	500	4796.22	11.009	.036	11.346	620	4941.44	10.837	.035	11.363
381	4657.02	11.204	.036	11.327	501	4797.41	10.939	.036	11.353	621	4942.66	10.828	.035	11.364
382	4658.17	11.249	.036	11.322	502	4798.61	10.985	.036	11.348	622	4943.89	10.794	.035	11.367
383	4659.32	11.203	.036	11.327	503	4799.80	10.975	.036	11.349	623	4945.12	10.765	.035	11.370
384	4660.47	11.292	.036	11.318	504	4800.99	10.942	.036	11.352	624	4946.35	10.671	.035	11.379
385	4661.62	11.183	.036	11.329	505	4802.18	10.903	.036	11.356	625	4947.58	10.632	.035	11.383
386	4662.76	11.186	.036	11.328	506	4803.38	10.922	.036	11.354	626	4948.81	10.659	.035	11.381
387	4663.91	11.136	.036	11.333	507	4804.57	10.903	.036	11.356	627	4950.04	10.510	.035	11.396
388	4665.06	11.134	.036	11.333	508	4805.76	11.015	.036	11.345	628	4951.27	10.686	.035	11.378
389	4666.21	11.097	.036	11.337	509	4806.96	10.963	.036	11.350	629	4952.50	10.575	.035	11.389
390	4667.36	11.199	.036	11.327	510	4808.15	10.981	.036	11.348	630	4953.73	10.568	.035	11.390
391	4668.51	11.163	.036	11.331	511	4809.35	10.952	.036	11.351	631	4954.96	10.590	.035	11.388
392	4669.67	11.112	.036	11.336	512	4810.54	10.947	.036	11.352	632	4956.19	10.524	.035	11.395
393	4670.82	11.152	.036	11.332	513	4811.74	10.957	.036	11.351	633	4957.42	10.450	.035	11.402
394	4671.97	11.102	.036	11.336	514	4812.93	10.958	.036	11.351	634	4958.65	10.458	.035	11.401
395	4673.12	11.051	.036	11.342	515	4814.13	10.870	.035	11.359	635	4959.88	10.543	.035	11.393
396	4674.28	11.001	.036	11.346	516	4815.32	10.796	.035	11.367	636	4961.12	10.555	.035	11.391
397	4675.43	10.940	.036	11.352	517	4816.52	10.861	.035	11.360	637	4962.35	10.518	.035	11.395
398	4676.58	10.944	.036	11.352	518	4817.72	10.858	.035	11.361	638	4963.58	10.553	.035	11.392
399	4677.74	10.848	.035	11.362	519	4818.91	10.765	.035	11.370	639	4964.81	10.552	.035	11.392
400	4678.89	10.526	.035	11.394	520	4820.11	10.930	.036	11.353	640	4966.05	10.571	.035	11.390
401	4680.05	10.337	.035	11.414	521	4821.31	10.840	.035	11.362	641	4967.28	10.545	.035	11.392
402	4681.20	10.208	.035	11.428	522	4822.51	10.895	.035	11.357	642	4968.51	10.553	.035	11.392
403	4682.36	10.075	.034	11.442	523	4823.71	10.849	.035	11.361	643	4969.75	10.544	.035	11.392
404	4683.51	9.948	.034	11.456	524	4824.91	10.844	.035	11.362	644	4970.98	10.546	.035	11.392
405	4684.67	9.957	.034	11.455	525	4826.11	10.868	.035	11.358	645	4972.22	10.551	.035	11.392
406	4685.82	9.942	.034	11.456	526	4827.30	10.900	.036	11.356	646	4973.45	10.483	.035	11.399
407	4686.98	9.978	.034	11.452	527	4828.50	10.921	.036	11.354	647	4974.69	10.560	.035	11.391
408	4688.14	9.912	.034	11.460	528	4829.70	10.833	.035	11.363	648	4975.92	10.540	.035	11.393
409	4689.30	10.168	.035	11.432	529	4830.91	10.773	.035	11.369	649	4977.16	10.583	.035	11.388
410	4690.46	10.228	.035	11.426	530	4832.11	10.774	.035	11.369	650	4978.39	10.528	.035	11.394
411	4691.61	10.372	.035	11.410	531	4833.31	10.810	.035	11.365	651	4979.63	10.452	.035	11.402
412	4692.77	10.479	.035	11.399	532	4834.51	10.767	.035	11.370	652	4980.86	10.444	.035	11.403
413	4693.93	10.598	.035	11.387	533	4835.71	10.727	.035	11.374	653	4982.10	10.450	.035	11.402
414	4695.09	10.533	.035	11.394	534	4836.91	10.738	.035	11.373	654	4983.34	10.479	.035	11.399
415	4696.25	10.638	.035	11.383	535	4838.12	10.672	.035	11.379	655	4984.57	10.420	.034	11.405
416	4697.41	10.813	.036	11.365	536	4839.32	10.610	.035	11.386	656	4985.81	10.404	.034	11.407
417	4698.57	10.855	.036	11.361	537	4840.52	10.640	.035	11.383	657	4987.05	10.344	.034	11.413
418	4699.74	10.918	.036	11.355	538	4841.72	10.481	.035	11.399	658	4988.29	10.333	.034	11.414
419	4700.90	10.976	.036	11.349	539	4842.93	10.459	.035	11.401	659	4989.52	10.340	.034	11.414
420	4702.06	11.074	.036	11.339	540	4844.13	10.417	.035	11.406	660	4990.76	10.298	.034	11.418

CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU
421	4703.22	10.714	.035	11.375	541	4845.34	10.122	.034	11.437	661	4992.00	9.846	.033	11.467
422	4704.39	10.698	.035	11.377	542	4846.54	10.124	.034	11.437	662	4993.24	9.813	.033	11.471
423	4705.55	10.811	.036	11.365	543	4847.75	10.053	.034	11.444	663	4994.48	9.980	.034	11.452
424	4706.71	10.748	.035	11.372	544	4848.95	9.992	.034	11.451	664	4995.72	9.884	.034	11.463
425	4707.88	10.827	.036	11.364	545	4850.16	9.757	.033	11.477	665	4996.96	9.936	.034	11.457
426	4709.04	10.732	.035	11.373	546	4851.36	9.756	.033	11.477	666	4998.20	9.845	.033	11.467
427	4710.21	10.794	.035	11.367	547	4852.57	9.703	.033	11.483	667	4999.44	9.852	.033	11.466
428	4711.37	10.769	.035	11.370	548	4853.78	9.587	.033	11.496	668	5000.68	9.827	.033	11.469
429	4712.54	10.807	.035	11.366	549	4854.98	9.370	.033	11.521	669	5001.92	9.835	.033	11.468
430	4713.70	10.692	.035	11.377	550	4856.19	9.290	.033	11.530	670	5003.16	9.905	.034	11.460
431	4714.87	10.728	.035	11.374	551	4857.40	9.065	.032	11.557	671	5004.40	9.948	.034	11.456
432	4716.04	10.777	.035	11.369	552	4858.61	8.962	.032	11.569	672	5005.64	9.886	.034	11.462
433	4717.20	10.631	.035	11.384	553	4859.81	8.872	.032	11.580	673	5006.88	9.948	.034	11.456
434	4718.37	10.772	.035	11.369	554	4861.02	8.764	.032	11.593	674	5008.12	9.964	.034	11.454
435	4719.54	10.732	.035	11.373	555	4862.23	8.795	.032	11.589	675	5009.36	10.004	.034	11.450
436	4720.71	10.774	.035	11.369	556	4863.44	8.820	.032	11.586	676	5010.61	9.914	.034	11.459
437	4721.87	10.851	.036	11.361	557	4864.65	8.815	.032	11.587	677	5011.85	9.870	.033	11.464
438	4723.04	10.810	.035	11.365	558	4865.86	9.010	.032	11.563	678	5013.09	9.845	.033	11.467
439	4724.21	10.920	.036	11.354	559	4867.07	9.077	.032	11.555	679	5014.33	9.830	.033	11.469
440	4725.38	10.918	.036	11.355	560	4868.28	9.204	.032	11.540	680	5015.58	9.876	.033	11.464
441	4726.55	10.779	.035	11.369	561	4869.49	9.347	.033	11.523	681	5016.82	9.826	.033	11.469
442	4727.72	10.855	.036	11.361	562	4870.70	9.484	.033	11.508	682	5018.06	9.882	.033	11.463
443	4728.89	10.717	.035	11.375	563	4871.91	9.532	.033	11.502	683	5019.31	9.903	.034	11.461
444	4730.06	10.696	.035	11.377	564	4873.12	9.656	.033	11.488	684	5020.55	9.843	.033	11.467
445	4731.24	10.705	.035	11.376	565	4874.34	9.713	.033	11.482	685	5021.79	9.866	.033	11.465
446	4732.41	10.637	.035	11.383	566	4875.55	9.785	.033	11.474	686	5023.04	9.755	.033	11.477
447	4733.58	10.743	.035	11.372	567	4876.76	9.844	.034	11.467	687	5024.28	9.695	.033	11.484
448	4734.75	10.669	.035	11.380	568	4877.97	9.906	.034	11.460	688	5025.53	9.708	.033	11.482
449	4735.93	10.646	.035	11.382	569	4879.19	9.985	.034	11.452	689	5026.77	9.679	.033	11.485
450	4737.10	10.635	.035	11.383	570	4880.40	10.067	.034	11.443	690	5028.02	9.662	.033	11.487
451	4738.27	10.628	.035	11.384	571	4881.61	10.051	.034	11.444	691	5029.27	9.735	.033	11.479
452	4739.45	10.616	.035	11.385	572	4882.83	10.212	.034	11.427	692	5030.51	9.676	.033	11.486
453	4740.62	10.603	.035	11.386	573	4884.04	10.178	.034	11.431	693	5031.76	9.660	.033	11.488
454	4741.80	10.677	.035	11.379	574	4885.26	10.246	.034	11.424	694	5033.00	9.677	.033	11.486
455	4742.97	10.656	.035	11.381	575	4886.47	10.274	.034	11.421	695	5034.25	9.658	.033	11.488
456	4744.15	10.708	.035	11.376	576	4887.69	10.294	.034	11.419	696	5035.50	9.621	.033	11.492
457	4745.32	10.752	.035	11.371	577	4888.90	10.344	.034	11.413	697	5036.74	9.731	.033	11.480
458	4746.50	10.787	.035	11.368	578	4890.12	10.357	.034	11.412	698	5037.99	9.701	.033	11.483
459	4747.68	10.736	.035	11.373	579	4891.33	10.256	.034	11.423	699	5039.24	9.698	.033	11.483
460	4748.85	10.665	.035	11.380	580	4892.55	10.276	.034	11.420	700	5040.49	9.716	.033	11.481
461	4750.03	10.641	.035	11.383	581	4893.77	10.360	.034	11.413	701	5041.73	9.700	.033	11.483
462	4751.21	10.607	.035	11.386	582	4894.98	10.449	.035	11.402	702	5042.98	9.690	.033	11.484
463	4752.39	10.678	.035	11.379	583	4896.20	10.531	.035	11.394	703	5044.23	9.670	.033	11.486
464	4753.56	10.596	.035	11.387	584	4897.42	10.570	.035	11.390	704	5045.48	9.590	.033	11.496
465	4754.74	10.673	.035	11.379	585	4898.64	10.578	.035	11.389	705	5046.73	9.524	.033	11.503
466	4755.92	10.563	.035	11.391	586	4899.85	10.587	.035	11.388	706	5047.98	9.573	.033	11.497
467	4757.10	10.684	.035	11.378	587	4901.07	10.586	.035	11.388	707	5049.23	9.594	.033	11.495
468	4758.28	10.713	.035	11.375	588	4902.29	10.482	.035	11.399	708	5050.48	9.568	.033	11.498
469	4759.46	10.663	.035	11.380	589	4903.51	10.436	.035	11.404	709	5051.73	9.614	.033	11.493
470	4760.64	10.658	.035	11.381	590	4904.73	10.404	.034	11.407	710	5052.98	9.629	.033	11.491
471	4761.82	10.648	.035	11.382	591	4905.95	10.352	.034	11.412	711	5054.23	9.540	.033	11.501
472	4763.00	10.654	.035	11.381	592	4907.17	10.347	.034	11.413	712	5055.48	9.515	.033	11.504
473	4764.19	10.581	.035	11.389	593	4908.39	10.256	.034	11.412	713	5056.73	9.563	.033	11.499
474	4765.37	10.529	.035	11.394	594	4909.61	10.327	.034	11.415	714	5057.98	9.477	.033	11.508
475	4766.55	10.525	.035	11.394	595	4910.83	10.436	.035	11.404	715	5059.23	9.530	.033	11.502
476	4767.73	10.469	.035	11.400	596	4912.05	10.432	.034	11.404	716	5060.48	9.537	.033	11.501
477	4768.92	10.507	.035	11.396	597	4913.27	10.386	.034	11.409	717	5061.73	9.531	.033	11.502
478	4770.10	10.515	.035	11.396	598	4914.49	10.366	.034	11.411	718	5062.98	9.506	.033	11.505
479	4771.28	10.587	.035	11.388	599	4915.71	10.383	.034	11.409	719	5064.24	9.488	.033	11.507
480	4772.47	10.596	.035	11.387	600	4916.94	10.362	.034	11.411	720	5065.49	9.465	.033	11.510
481	4773.65	10.632	.035	11.383	601	4918.16	10.396	.034	11.408	721	5066.74	9.497	.033	11.506

CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU	CH NO	LAMDA (ANG)	FNU X10**-25 (ECS)	SIGMA	MNU
421	4703.22	11.098	.036	11.337	541	4845.34	10.342	.035	11.413	661	4992.00	10.336	.034	11.414
422	4704.39	11.133	.036	11.334	542	4846.54	10.249	.034	11.423	662	4993.24	10.261	.034	11.422
423	4705.55	11.117	.036	11.335	543	4847.75	10.175	.034	11.431	663	4994.48	10.249	.034	11.423
424	4706.71	11.078	.036	11.339	544	4848.95	10.141	.034	11.435	664	4995.72	10.309	.034	11.417
425	4707.88	11.072	.036	11.339	545	4850.16	9.983	.034	11.452	665	4996.96	10.342	.034	11.413
426	4709.04	11.171	.036	11.330	546	4851.36	9.963	.034	11.454	666	4998.20	10.290	.034	11.419