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
722	5067.99	9.355	.032	11.522	842	5219.73	8.853	.032	11.582	962	5373.65	8.064	.031	11.683
723	5069.25	9.359	.032	11.522	843	5221.01	8.814	.032	11.587	963	5374.94	8.132	.031	11.675
724	5070.50	9.311	.032	11.528	844	5222.28	8.852	.032	11.582	964	5376.23	8.064	.031	11.683
725	5071.75	9.225	.032	11.538	845	5223.56	8.770	.032	11.592	965	5377.52	8.099	.031	11.679
726	5073.01	9.191	.032	11.542	846	5224.83	8.817	.032	11.587	966	5378.81	8.082	.031	11.681
727	5074.26	9.130	.032	11.549	847	5226.11	8.705	.032	11.601	967	5380.10	8.077	.031	11.682
728	5075.51	9.172	.032	11.544	848	5227.38	8.748	.032	11.595	968	5381.39	8.107	.031	11.678
729	5076.77	9.222	.032	11.538	849	5228.66	8.737	.032	11.597	969	5382.68	8.105	.031	11.678
730	5078.02	9.241	.032	11.536	850	5229.93	8.740	.032	11.596	970	5383.97	8.032	.031	11.688
731	5079.28	9.248	.032	11.535	851	5231.21	8.770	.032	11.592	971	5385.26	8.058	.031	11.684
732	5080.53	9.220	.032	11.538	852	5232.48	8.722	.032	11.598	972	5386.54	8.050	.031	11.686
733	5081.79	9.239	.032	11.536	853	5233.76	8.734	.032	11.597	973	5387.83	8.036	.031	11.687
734	5083.04	9.224	.032	11.538	854	5235.04	8.738	.032	11.596	974	5389.13	8.010	.031	11.691
735	5084.30	9.186	.032	11.542	855	5236.32	8.740	.032	11.596	975	5390.42	7.926	.030	11.702
736	5085.55	9.131	.032	11.549	856	5237.59	8.757	.032	11.594	976	5391.71	7.933	.031	11.701
737	5086.81	9.132	.032	11.549	857	5238.87	8.679	.031	11.604	977	5393.00	7.904	.030	11.705
738	5088.07	9.092	.032	11.553	858	5240.15	8.663	.031	11.606	978	5394.29	7.938	.031	11.701
739	5089.32	9.136	.032	11.548	859	5241.43	8.670	.031	11.605	979	5395.58	7.778	.030	11.723
740	5090.58	9.111	.032	11.551	860	5242.70	8.661	.031	11.606	980	5396.87	7.858	.030	11.712
741	5091.84	9.174	.032	11.544	861	5243.98	8.653	.031	11.607	981	5398.16	7.786	.030	11.722
742	5093.09	9.157	.032	11.546	862	5245.26	8.654	.031	11.607	982	5399.45	7.749	.030	11.727
743	5094.35	9.156	.032	11.546	863	5246.54	8.680	.031	11.604	983	5400.74	7.644	.030	11.742
744	5095.61	9.266	.032	11.533	864	5247.81	8.659	.031	11.607	984	5402.03	7.613	.030	11.746
745	5096.86	9.196	.032	11.541	865	5249.09	8.693	.032	11.602	985	5403.32	7.556	.030	11.754
746	5098.12	9.190	.032	11.542	866	5250.37	8.696	.032	11.602	986	5404.61	7.526	.030	11.759
747	5099.38	9.171	.032	11.544	867	5251.65	8.786	.032	11.590	987	5405.90	7.562	.030	11.753
748	5100.64	9.141	.032	11.548	868	5252.93	8.726	.032	11.598	988	5407.19	7.482	.030	11.765
749	5101.90	9.143	.032	11.547	869	5254.21	8.659	.031	11.606	989	5408.49	7.500	.030	11.762
750	5103.15	9.075	.032	11.555	870	5255.49	8.668	.031	11.605	990	5409.78	7.384	.029	11.779
751	5104.41	9.114	.032	11.551	871	5256.76	8.727	.032	11.598	991	5411.07	7.308	.029	11.791
752	5105.67	9.104	.032	11.552	872	5258.04	8.638	.031	11.609	992	5412.36	7.216	.029	11.804
753	5106.93	9.141	.032	11.548	873	5259.32	8.635	.031	11.609	993	5413.65	7.245	.029	11.800
754	5108.19	9.114	.032	11.551	874	5260.60	8.552	.031	11.620	994	5414.94	7.212	.029	11.805
755	5109.45	9.159	.032	11.545	875	5261.88	8.607	.031	11.613	995	5416.23	7.321	.029	11.789
756	5110.71	9.080	.032	11.555	876	5263.16	8.551	.031	11.620	996	5417.53	7.350	.029	11.784
757	5111.97	9.028	.032	11.561	877	5264.44	8.577	.031	11.617	997	5418.82	7.413	.030	11.775
758	5113.23	9.061	.032	11.557	878	5265.72	8.527	.031	11.623	998	5420.11	7.596	.030	11.749
759	5114.49	9.012	.032	11.563	879	5267.00	8.558	.031	11.619	999	5421.40	7.659	.030	11.740
760	5115.75	9.023	.032	11.562	880	5268.28	8.573	.031	11.617	1000	5422.69	7.669	.030	11.739
761	5117.01	8.973	.032	11.568	881	5269.56	8.529	.031	11.623	1001	5423.99	7.734	.030	11.729
762	5118.27	9.026	.032	11.561	882	5270.84	8.480	.031	11.629	1002	5425.28	7.644	.030	11.741
763	5119.53	9.067	.032	11.554	883	5272.12	8.406	.031	11.639	1003	5426.57	7.616	.030	11.746
764	5120.79	9.078	.032	11.555	884	5273.40	8.339	.031	11.647	1004	5427.86	7.686	.030	11.736
765	5122.06	9.127	.032	11.549	885	5274.68	8.368	.031	11.642	1005	5429.15	7.711	.030	11.732
766	5123.32	9.138	.032	11.548	886	5275.96	8.356	.031	11.645	1006	5430.45	7.699	.030	11.734
767	5124.58	9.127	.032	11.549	887	5277.25	8.345	.031	11.646	1007	5431.74	7.671	.030	11.738
768	5125.84	9.092	.032	11.553	888	5278.53	8.362	.031	11.644	1008	5433.03	7.771	.030	11.724
769	5127.10	9.127	.032	11.549	889	5279.81	8.387	.031	11.638	1009	5434.32	7.774	.030	11.723
770	5128.37	9.082	.032	11.555	890	5281.09	8.371	.031	11.643	1010	5435.62	7.760	.030	11.725
771	5129.63	9.150	.032	11.546	891	5282.37	8.423	.031	11.636	1011	5436.91	7.802	.030	11.720
772	5130.89	9.136	.032	11.548	892	5283.65	8.449	.031	11.633	1012	5438.20	7.754	.030	11.726
773	5132.16	9.170	.032	11.544	893	5284.93	8.468	.031	11.631	1013	5439.49	7.628	.030	11.723
774	5133.42	9.173	.032	11.544	894	5286.22	8.464	.031	11.631	1014	5440.79	7.801	.030	11.720
775	5134.68	9.075	.032	11.555	895	5287.50	8.384	.031	11.641	1015	5442.08	7.775	.030	11.723
776	5135.95	9.218	.032	11.538	896	5288.78	8.452	.031	11.633	1016	5443.37	7.780	.030	11.722
777	5137.21	9.135	.032	11.548	897	5290.06	8.484	.031	11.628	1017	5444.67	7.841	.030	11.714
778	5138.47	9.176	.032	11.543	898	5291.35	8.492	.031	11.627	1018	5445.96	7.853	.031	11.712
779	5139.74	9.119	.032	11.550	899	5292.63	8.473	.031	11.630	1019	5447.25	7.807	.030	11.719
780	5141.00	9.053	.032	11.558	900	5293.91	8.507	.031	11.626	1020	5448.55	7.856	.031	11.712
781	5142.27	9.040	.032	11.560	901	5295.19	8.491	.031	11.628	1021	5449.84	7.781	.030	11.722
782	5143.53	9.072	.032	11.556	902	5296.48	8.526	.031	11.623	1022	5451.13	7.816	.030	11.718
783	5144.80	9.001	.032	11.564	903	5297.76	8.494	.031	11.627	1023	5452.43	7.796	.030	11.720
784	5146.06	8.950	.032	11.570	904	5299.04	8.471	.031	11.630	1024	5453.72	7.852	.031	11.713
785	5147.33	8.964	.032	11.569	905	5300.33	8.402	.031	11.639	1025	5455.01	7.807	.031	11.719
786	5148.59	8.904	.032	11.576	906	5301.61	8.428	.031	11.636	1026	5456.31	7.764	.030	11.725
787	5149.86	8.937	.032	11.572	907	5302.89	8.325	.031	11.649	1027	5457.60	7.791	.030	11.721
788	5151.12	8.884	.032	11.578	908	5304.18	8.320	.031	11.650	1028	5458.89	7.770	.031	11.724
789	5152.39	8.930	.032	11.573	909	5305.46	8.307	.031	11.651	1029	5460.19	7.757	.030	11.726
790	5153.66	8.900	.032	11.576	910	5306.74	8.255	.031	11.658	1030	5461.48	7.695	.030	11.734
791	5154.92	8.913	.032	11.575	911	5308.03	8.274	.031	11.656	1031	5462.77	7.693	.030	11.735
792	5156.19	8.969	.032	11.569	912	5309.31	8.197	.031	11.666	1032	5464.07	7.710	.030	11.732
793	5157.45	8.949	.032	11.571	913	5310.60	8.233	.031	11.661	1033	5465.36	7.679	.030	11.737
794	5158.72	8.921	.032	11.574	914	5311.88	8.200	.031	11.665	1034	5466.66	7.693	.030	11.735
795	5159.99	8.902	.032	11.576	915	5313.17	8.188	.031	11.668	1035	5467.95	7.693	.030	11.735
796	5161.26	8.901	.032	11.576	916	5314.45	8.246	.031	11.659	1036	5469.24	7.628	.030	11.743
797	5162.52	8.930	.032	11.573	917	5315.73	8.160	.031	11.671	1037	5470.54	7.613	.030	11.746
798	5163.79	8.924	.032	11.574	918	5317.02	8.172	.031	11.669	1038	5471.83	7.646	.030	11.741
799	5165.06	8.867	.032	11.581	919	5318.30	8.249	.031	11.659	1039	5473.13	7.620	.030	11.745
800	5166.33	8.915	.032	11.575	920	5319.59	8.180	.031	11.668	1040	5474.42	7.602	.030	11.748
801	5167.59	8.866	.032	11.581	921	5320.87	8.164	.031	11.670	1041	5475.71	7.592	.030	11.749
802	5168.86	8.910	.032	11.575	922	5322.16	8.200	.031	11.666	1042	5477.01	7.642	.030	11.742
803	5170.13	8.901	.032	11.576	923	5323.44	8.204	.031	11.665	1043	5478.30	7.697	.030	11.734
804	5171.40	8.959	.032	11.569	924	5324.73	8.183	.031	11.668	1044	5479.60	7.703	.030	11.733
805	5172.67	8.976	.032	11.567	925	5326.02	8.272	.031	11.656	1045	5480.89	7.738	.030	11.728
806	5173.94	9.090	.032	11.554	926	5327.30	8.260	.031	11.658	1046	5482.19	7.753	.030	11.726
807	5175.21	9.041	.032	11.559	927	5328.59	8.249	.031	11.659	1047	5483.48	7.716	.030	11.732
808	5176.48	9.008	.032	11.563	928	5329.87	8.246	.031	11.659	1048	5484.77	7.731	.030	11.729
809	5177.75	8.934	.032	11.572	929	5331.16	8.189	.031	11.667	1049	5486.07	7.698	.030	11.734
810	5179.02	9.033	.032	11.560	930	5332.44	8.194	.031	11.666	1050	5487.36	7.739	.030	11.728
811	5180.29	8.947	.032	11.571	931	5333.73	8.193	.031	11.666	1051	5488.66	7.682	.030	11.736
812	5181.56	8.914	.032	11.575	932	5335.02	8.141	.031	11.673	1052	5489.95	7.665	.030	11.739
813	5182.83	8.833	.032	11.585	933	5336.30	8.145	.031	11.670	1053	5491.25	7.683	.030	11.736
814	5184.10	8.882	.032	11.579	934	5337.59	8.103	.031	11.678	1054	5492.54	7.621	.030	11.745
815	5185.37	8.886	.032	11.578	935	5338.88	8.133	.031	11.674	1055	5493.84	7.646	.030	11.741
816	5186.64	8.954	.032	11.570	936	5340.16	8.076	.031	11.682	1056	5495.13	7.603	.030	11.748
817	5187.91	8.901	.032	11.576	937	5341.45	8.160	.031	11.671	1057	5496.43	7.645	.030	11.742
818	5189.18	8.880	.032	11.579	938	5342.74	8.163	.031	11.670	1058	5497.72	7.591	.030	11.749
819	5190.45	8.847	.032	11.583	939	5344.02	8.182	.031	11.668	1059	5499.02	7.586	.030	11.750
820	5191.72	8.853	.032	11.582	940	5345.31	8.197	.031	11.666	1060	5500.31	7.661	.030	11.739
821	5192.99	8.851	.032	11.583	941	5346.60	8.186	.031	11.667	1061	5501.61	7.707	.030	11.733
822	5194.26	8.773	.032	11.592	942	5347.89	8.164	.031	11.670	1062	5502.90	7.719	.030	11.731
823	5195.54	8.853	.032	11.582	943	5349.17	8.200	.031	11.665	1063	5504.20	7.671	.030	11.735
824	5196.81	8.829	.032	11.585	944	5350.46	8.120	.031	11.676	1064	5505.49	7.637	.030	11.743
825	5198.08	8.814	.032	11.587	945	5351.75	8.161	.031	11.671	1065	5506.79	7.572	.030	11.752
826	5199.35	8.821	.032	11.586	946	5353.03	8.156	.031	11.671	1066	5508.08	7.591	.030	11.749
827	5200.63	8.799	.032	11.589	947	5354.32	8.199	.031	11.666	1067	5509.38	7.605	.030	11.747
828	5201.90	8.799	.032	11.589	948	5355.61	8.142	.031	11.673	1068	5510.67	7.642	.030	11.742
829	5203.17	8.808	.032	11.588	949	5356.90	8.124	.031	11.676	1069	5511.97	7.646	.030	11.739
830	5204.44	8.752	.032	11.595	950	5358.19	8.111	.031	11.677	1070	5513.26	7.626	.030	11.744
831	5205.72	8.832	.032	11.585	951	5359.47	8.161	.031	11.671	1071	5514.56	7.586	.030	11.750
832	5206.99	8.839	.032	11.584	952	5360.76	8.097	.031	11.679	1072	5515.85	7.723	.031	11.730
833	5208.26	8.846	.032	11.583	953	5362.05	8.074	.031	11.682	1073	5517.15	7.624	.030	11.744
834	5209.54	8.822	.032	11.586	954	5363.34	8.124	.031	11.676	1074	5518.44	7.636	.030	11.743
835	5210.81	8.870	.032	11.580	955	5364.63	8.120	.031	11.676	1075	5519.74	7.712	.031	11.732
836	5212.08	8.838	.032	11.584	956	5365.92	8.128	.031	11.675	1076	5521.03	7.676	.030	11.737
837	5213.36	8.744	.032	11.593	957	5367.21	8.094	.031	11.680	1077	5522.33	7.660	.030	11.737
838	5214.63	8.733	.032	11.597	958	5368.49	8.107	.031	11.678	1078	5523.62	7.634	.030	11.743
839	5215.91	8.820	.032	11.586	959	5369.78	8.188	.031	11.667	1079	5524.92	7.731	.031	11.729
840	5217.18	8.814	.032	11.587	960	5371.07	8.095	.031	11.679	1080	5526.21	7.687	.030	11.736
841	5218.46	8.834	.032	11.585	961	5372.36	8.091	.031	11.680	1081	5527.51	7.664	.030	11.742

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
722	5067.99	9.647	.033	11.489	842	5219.73	9.141	.032	11.548	962	5373.65	8.335	.031	11.648
723	5069.25	9.631	.033	11.491	843	5221.01	9.049	.032	11.559	963	5374.94	8.394	.031	11.640
724	5070.50	9.626	.033	11.491	844	5222.28	9.081	.032	11.555	964	5376.23	8.343	.031	11.647
725	5071.75	9.528	.033	11.503	845	5223.56	9.101	.032	11.552	965	5377.52	8.409	.031	11.638
726	5073.01	9.536	.033	11.502	846	5224.83	9.184	.032	11.542	966	5378.81	8.307	.031	11.651
727	5074.26	9.577	.033	11.497	847	5226.11	9.126	.032	11.549	967	5380.10	8.368	.031	11.643
728	5075.51	9.490	.033	11.507	848	5227.38	9.134	.032	11.548	968	5381.39	8.356	.031	11.645
729	5076.77	9.472	.033	11.509	849	5228.66	9.167	.032	11.544	969	5382.68	8.360	.031	11.645
730	5078.02	9.543	.033	11.501	850	5229.93	9.119	.032	11.550	970	5383.97	8.299	.031	11.652
731	5079.28	9.483	.033	11.508	851	5231.21	9.137	.032	11.548	971	5385.26	8.348	.031	11.646
732	5080.53	9.483	.033	11.508	852	5232.49	9.134	.032	11.548	972	5386.54	8.298	.031	11.653
733	5081.79	9.441	.033	11.512	853	5233.76	9.063	.032	11.557	973	5387.83	8.246	.031	11.659
734	5083.04	9.372	.033	11.520	854	5235.04	9.109	.032	11.551	974	5389.13	8.246	.031	11.659
735	5084.30	9.379	.033	11.520	855	5236.32	9.142	.032	11.547	975	5390.42	8.212	.031	11.664
736	5085.55	9.381	.033	11.519	856	5237.59	9.145	.032	11.547	976	5391.71	8.195	.031	11.666
737	5086.81	9.404	.033	11.517	857	5238.87	9.109	.032	11.551	977	5393.00	8.152	.031	11.672
738	5088.07	9.388	.033	11.519	858	5240.15	9.050	.032	11.558	978	5394.29	8.057	.031	11.685
739	5089.32	9.500	.033	11.506	859	5241.43	9.054	.032	11.558	979	5395.58	8.049	.031	11.686
740	5090.58	9.391	.033	11.518	860	5242.70	8.991	.032	11.565	980	5396.87	8.035	.031	11.688
741	5091.84	9.432	.033	11.513	861	5243.98	8.942	.032	11.571	981	5398.16	7.946	.031	11.700
742	5093.09	9.503	.033	11.505	862	5245.26	8.955	.032	11.570	982	5399.45	7.879	.031	11.709
743	5094.35	9.542	.033	11.501	863	5246.54	8.965	.032	11.569	983	5400.74	7.886	.031	11.708
744	5095.61	9.587	.033	11.496	864	5247.81	8.949	.032	11.571	984	5402.03	7.902	.031	11.706
745	5096.86	9.576	.033	11.497	865	5249.09	8.903	.032	11.576	985	5403.32	7.869	.031	11.710
746	5098.12	9.570	.033	11.498	866	5250.37	8.925	.032	11.573	986	5404.61	7.867	.031	11.710
747	5099.38	9.576	.033	11.497	867	5251.65	8.904	.032	11.576	987	5405.90	7.806	.030	11.719
748	5100.64	9.520	.033	11.503	868	5252.93	8.951	.032	11.570	988	5407.19	7.686	.030	11.736
749	5101.90	9.507	.033	11.505	869	5254.21	8.864	.032	11.581	989	5408.49	7.643	.030	11.742
750	5103.15	9.514	.033	11.504	870	5255.49	8.874	.032	11.580	990	5409.78	7.597	.030	11.748
751	5104.41	9.470	.033	11.509	871	5256.76	8.917	.032	11.574	991	5411.07	7.530	.030	11.758
752	5105.67	9.552	.033	11.500	872	5258.04	8.825	.032	11.586	992	5412.36	7.474	.030	11.766
753	5106.93	9.455	.033	11.511	873	5259.32	8.778	.032	11.592	993	5413.65	7.474	.030	11.766
754	5108.19	9.443	.033	11.512	874	5260.60	8.792	.032	11.590	994	5414.94	7.530	.030	11.758
755	5109.45	9.469	.033	11.509	875	5261.88	8.782	.032	11.591	995	5416.23	7.558	.030	11.746
756	5110.71	9.484	.033	11.508	876	5263.16	8.772	.032	11.592	996	5417.53	7.530	.030	11.758
757	5111.97	9.471	.033	11.509	877	5264.44	8.748	.032	11.595	997	5418.82	7.646	.030	11.741
758	5113.23	9.421	.033	11.515	878	5265.72	8.768	.032	11.593	998	5420.11	7.745	.030	11.727
759	5114.49	9.418	.033	11.515	879	5267.00	8.939	.032	11.572	999	5421.40	7.775	.030	11.723
760	5115.75	9.310	.033	11.528	880	5268.28	8.858	.032	11.582	1000	5422.69	7.813	.030	11.718
761	5117.01	9.326	.033	11.526	881	5269.56	8.890	.032	11.578	1001	5423.99	7.789	.030	11.721
762	5118.27	9.346	.033	11.523	882	5270.84	8.870	.032	11.580	1002	5425.28	7.853	.031	11.712
763	5119.53	9.370	.033	11.521	883	5272.12	8.792	.032	11.590	1003	5426.57	7.890	.031	11.707
764	5120.79	9.355	.033	11.522	884	5273.40	8.782	.032	11.591	1004	5427.86	7.905	.031	11.705
765	5122.06	9.407	.033	11.516	885	5274.68	8.730	.032	11.597	1005	5429.15	7.954	.031	11.699
766	5123.32	9.484	.033	11.508	886	5275.96	8.672	.032	11.605	1006	5430.45	7.960	.031	11.698
767	5124.58	9.394	.033	11.518	887	5277.25	8.591	.032	11.615	1007	5431.74	8.101	.031	11.679
768	5125.84	9.417	.033	11.515	888	5278.53	8.649	.032	11.605	1008	5433.03	8.186	.031	11.667
769	5127.10	9.406	.033	11.517	889	5279.81	8.688	.032	11.603	1009	5434.32	8.185	.031	11.667
770	5128.37	9.332	.033	11.525	890	5281.09	8.704	.032	11.601	1010	5435.62	8.211	.031	11.664
771	5129.63	9.396	.033	11.518	891	5282.37	8.696	.032	11.602	1011	5436.91	8.176	.031	11.669
772	5130.89	9.386	.033	11.519	892	5283.65	8.740	.032	11.594	1012	5438.20	8.177	.031	11.668
773	5132.16	9.314	.033	11.527	893	5284.93	8.720	.032	11.599	1013	5439.49	8.122	.031	11.676
774	5133.42	9.332	.033	11.525	894	5286.22	8.766	.032	11.593	1014	5440.79	8.084	.031	11.681
775	5134.68	9.304	.033	11.528	895	5287.50	8.684	.032	11.603	1015	5442.08	8.042	.031	11.687
776	5135.95	9.360	.033	11.522	896	5288.78	8.728	.032	11.598	1016	5443.37	8.044	.031	11.686
777	5137.21	9.397	.033	11.517	897	5290.06	8.731	.032	11.597	1017	5444.67	8.080	.031	11.681
778	5138.47	9.444	.033	11.512	898	5291.35	8.791	.032	11.590	1018	5445.96	8.045	.031	11.686
779	5139.74	9.366	.033	11.521	899	5292.63	8.804	.032	11.588	1019	5447.25	8.017	.031	11.690
780	5141.00	9.430	.033	11.514	900	5293.91	8.856	.032	11.582	1020	5448.55	7.999	.031	11.692
781	5142.27	9.372	.033	11.520	901	5295.19	8.818	.032	11.587	1021	5449.84	7.947	.031	11.699
782	5143.53	9.323	.033	11.526	902	5296.48	8.769	.032	11.593	1022	5451.13	7.949	.031	11.699
783	5144.80	9.384	.033	11.519	903	5297.76	8.758	.032	11.594	1023	5452.43	8.027	.031	11.689
784	5146.06	9.334	.033	11.525	904	5299.04	8.686	.032	11.603	1024	5453.72	7.982	.031	11.695
785	5147.33	9.342	.033	11.524	905	5300.33	8.635	.032	11.609	1025	5455.01	7.933	.031	11.701
786	5148.59	9.310	.033	11.528	906	5301.61	8.683	.032	11.603	1026	5456.31	7.989	.031	11.694
787	5149.86	9.318	.033	11.527	907	5302.89	8.626	.032	11.610	1027	5457.60	7.951	.031	11.699
788	5151.12	9.346	.033	11.523	908	5304.18	8.599	.032	11.614	1028	5458.89	7.948	.031	11.699
789	5152.39	9.318	.033	11.527	909	5305.46	8.