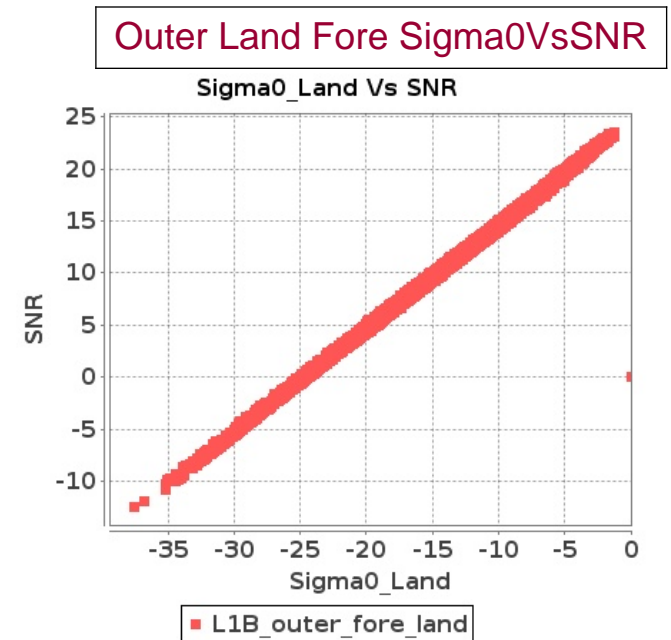
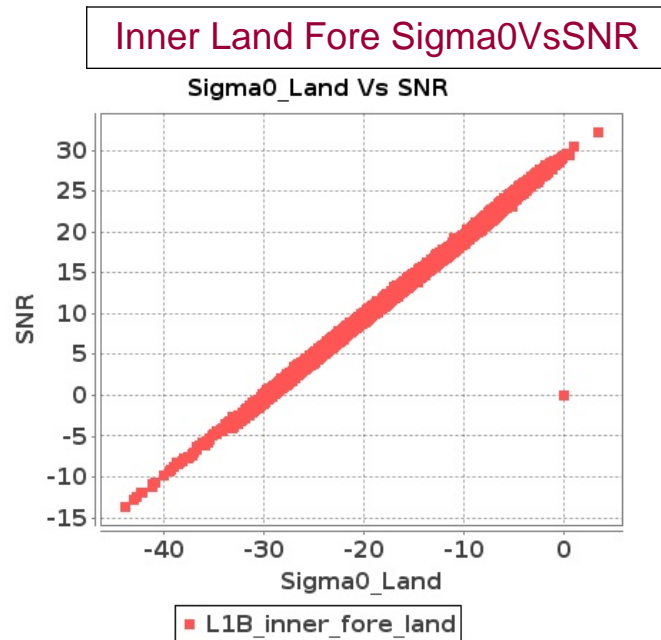
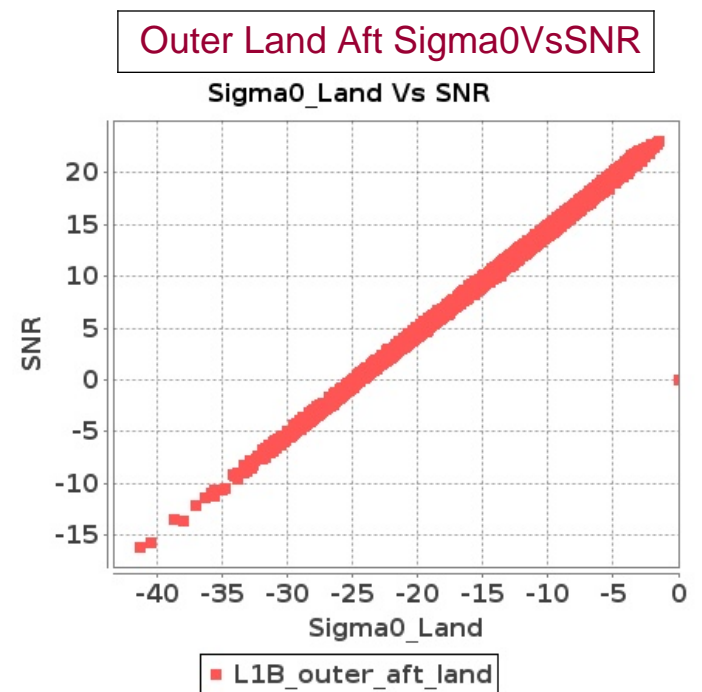
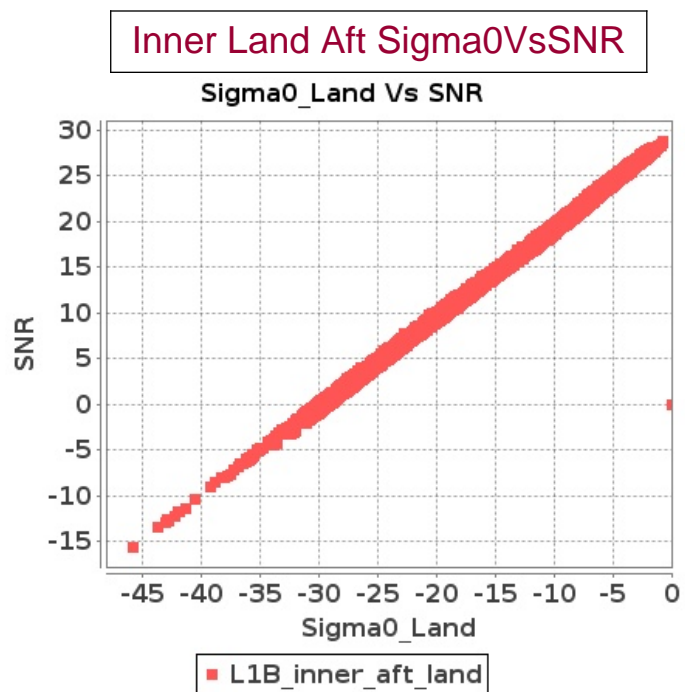
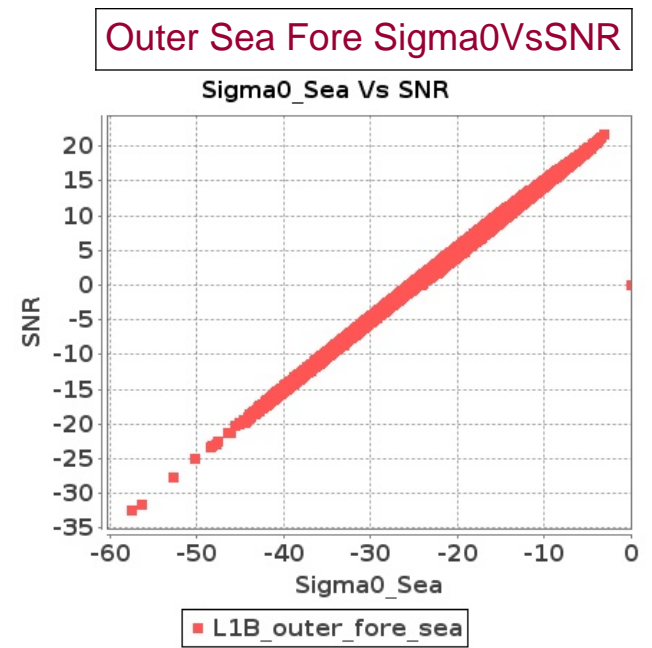
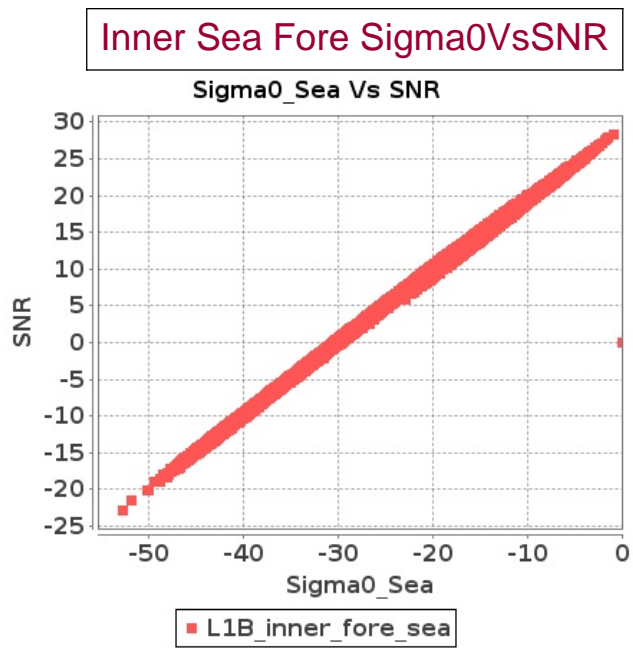
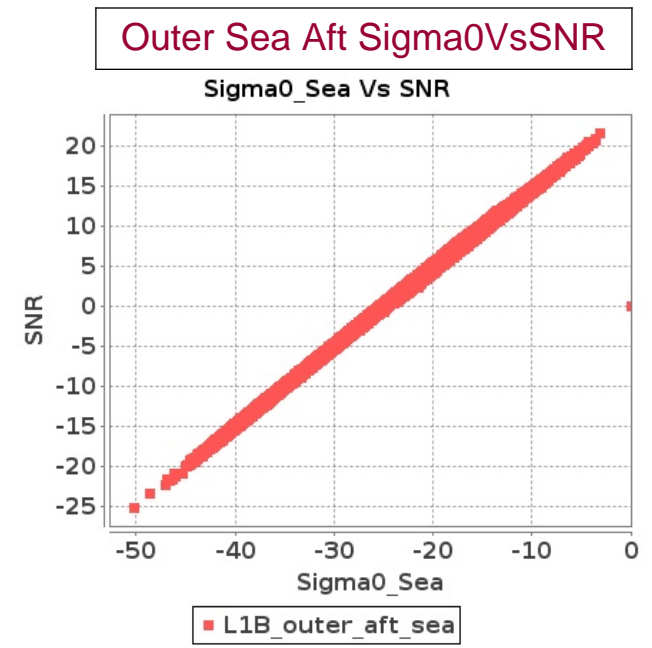
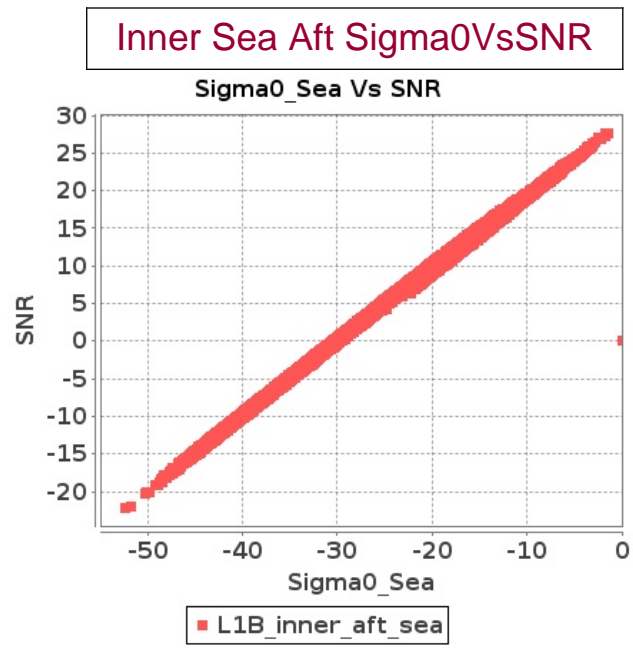
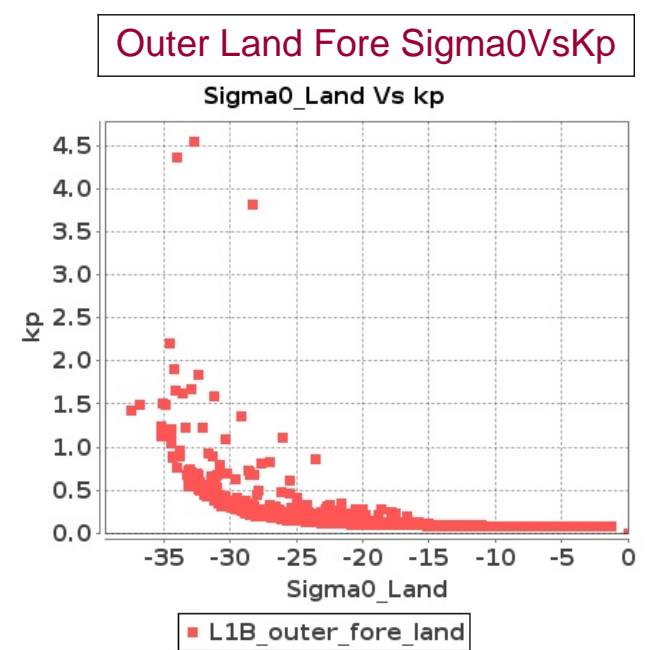
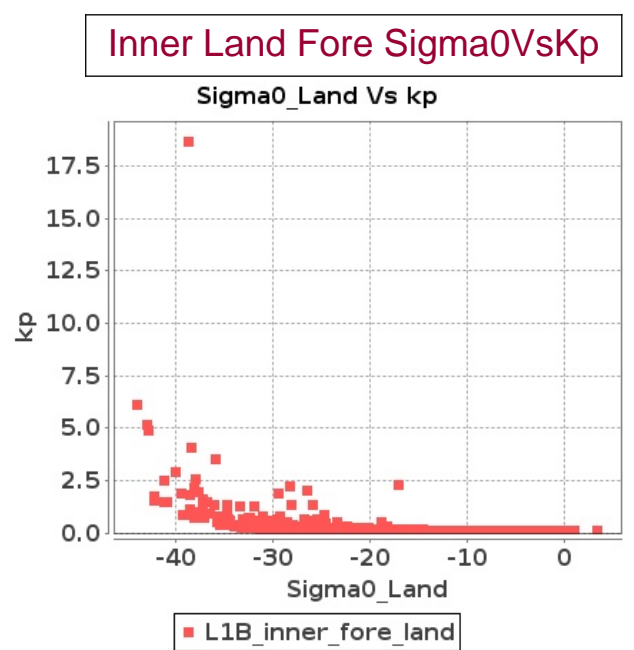
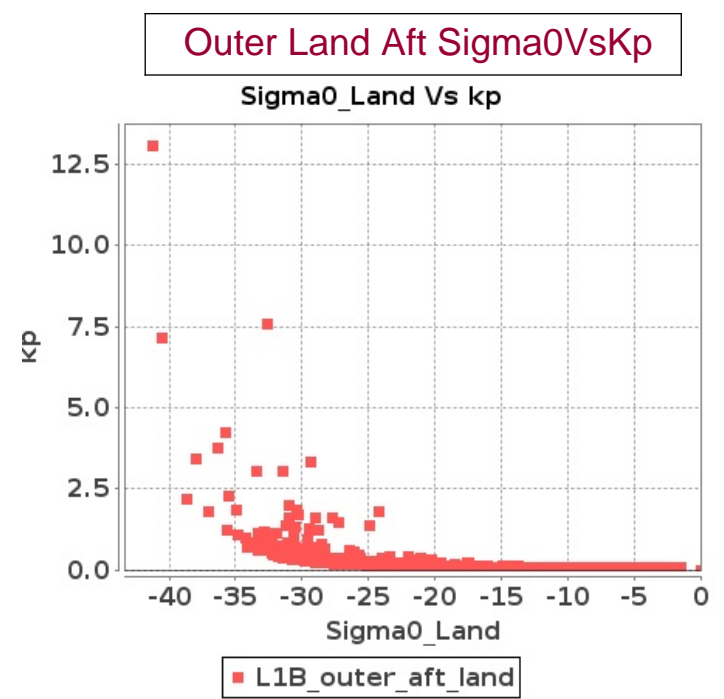
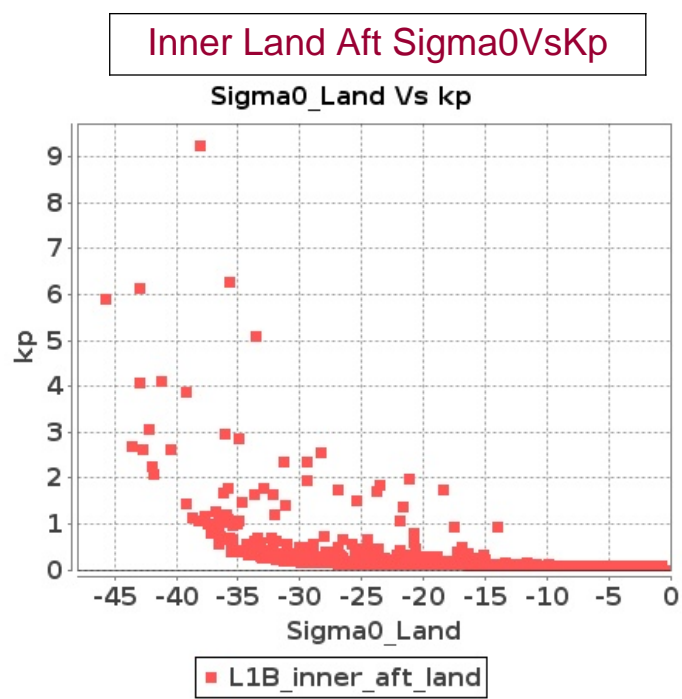
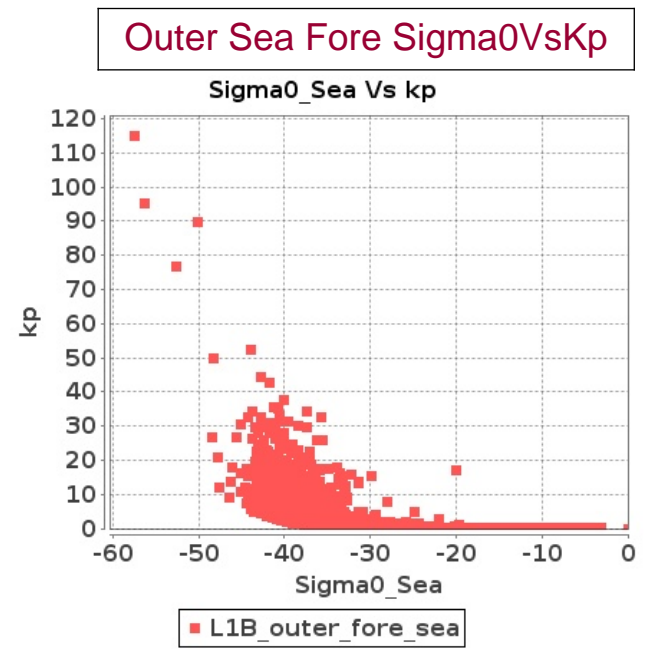
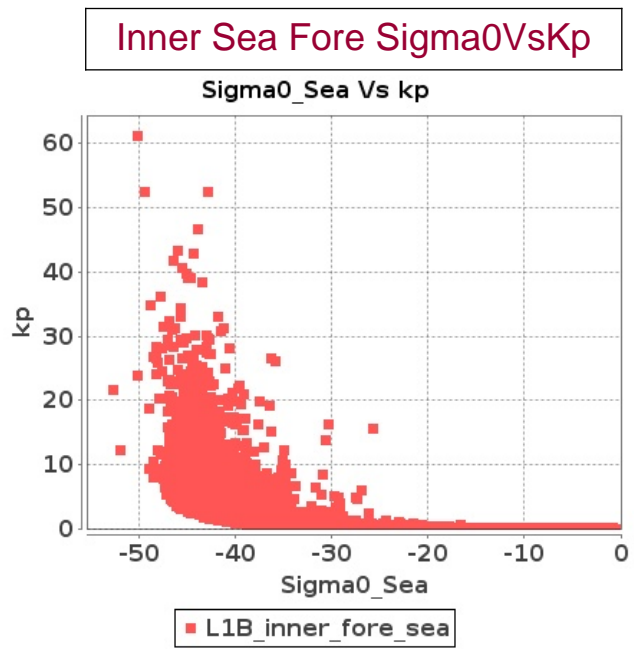
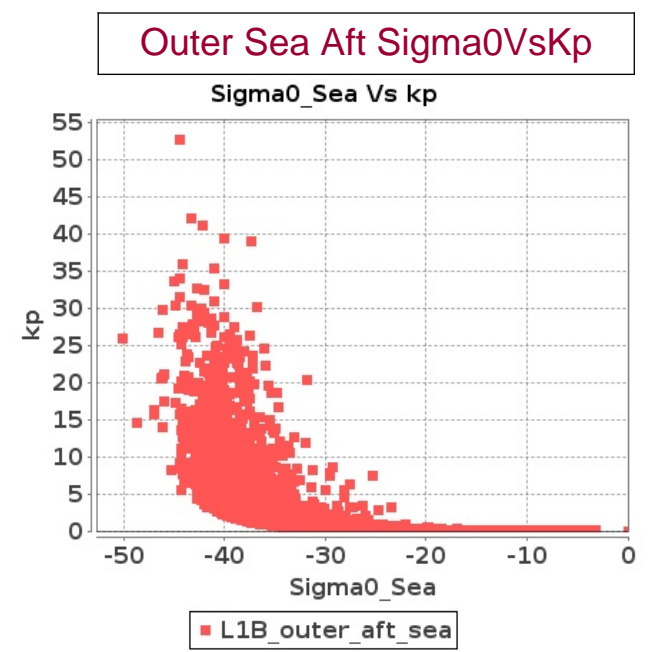
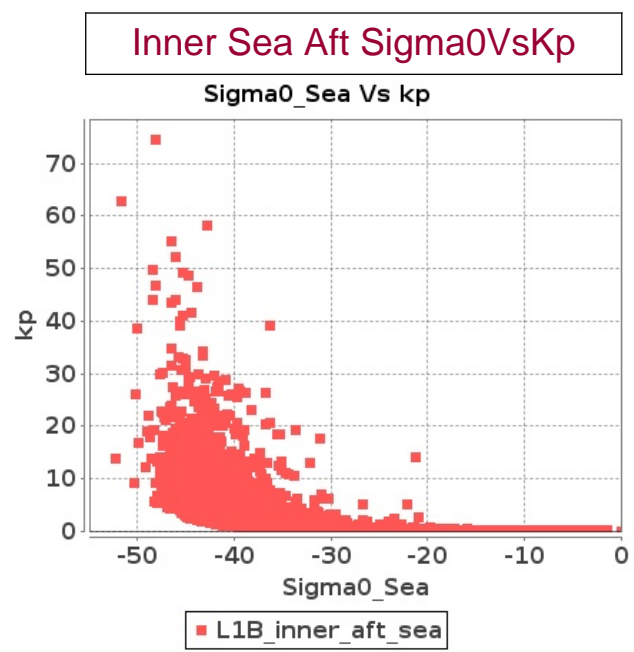


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 01-APR-2017 To 02-APR-2017





SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 01-APR-2017 To 02-APR-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	2709	2710	SN	1	48.709	49.373	0.0	0.003	7.263	0.156	1027.712	1088.936	0.0	-91.51	-89.94	0.0
2	2710	2711	NS	1	48.813	49.44	0.0	0.003	1.809	0.182	1047.136	1090.488	0.0	-91.34	-90.138	0.0
3	2710	2711	SN	2	48.706	49.356	0.0	0.003	7.263	0.15	1027.16	1088.904	0.0	-91.413	-89.943	0.0
4	2711	2712	SN	1	48.67	49.355	0.0	0.003	7.269	0.146	1027.192	1089.072	0.0	-91.137	-89.977	0.0
5	2711	2712	NS	1	48.814	49.463	0.0	0.003	1.814	0.18	1047.336	1090.688	0.0	-91.4	-90.149	0.0
6	2712	2713	NS	1	48.81	49.467	0.0	0.003	6.149	0.197	1046.784	1090.616	0.0	-91.715	-90.147	0.0
7	2712	2713	SN	1	48.669	49.379	0.0	0.003	7.258	0.147	1027.48	1088.96	0.0	-91.255	-90.051	0.0
8	2713	2714	SN	1	48.687	49.383	0.0	0.003	6.717	0.144	1027.368	1088.84	0.0	-91.331	-89.974	0.0
9	2713	2714	NS	1	48.79	49.471	0.0	0.003	1.814	0.184	1047.304	1090.52	0.0	-91.443	-90.148	0.0
10	2714	2715	SN	1	48.681	49.372	0.0	0.003	7.23	0.149	1027.512	1088.672	0.0	-91.339	-90.0	0.0
11	2714	2715	NS	1	48.798	49.456	0.0	0.003	1.814	0.192	1047.048	1090.336	0.0	-91.298	-90.151	0.0
12	2715	2716	SN	1	48.674	49.354	0.0	0.003	7.214	0.166	1026.904	1088.552	0.0	-91.122	-89.976	0.0
13	2715	2716	NS	1	48.807	49.452	0.0	0.003	1.814	0.186	1047.48	1090.216	0.0	-91.603	-90.138	0.0
14	2716	2717	SN	1	48.71	49.354	0.0	0.003	7.203	0.154	1027.792	1088.608	0.0	-91.181	-89.966	0.0
15	2716	2717	NS	1	48.802	49.444	0.0	0.003	1.814	0.188	1046.864	1090.24	0.0	-91.305	-90.164	0.0
16	2717	2718	NS	1	48.79	49.467	0.0	0.003	1.814	0.192	1046.8	1090.304	0.0	-91.361	-90.136	0.0
17	2717	2718	SN	1	48.675	49.354	0.0	0.003	1.809	0.138	1027.376	1088.6	0.0	-91.087	-89.925	0.0
18	2718	2719	NS	1	48.774	49.471	0.0	0.003	1.814	0.192	1047.12	1090.184	0.0	-91.361	-90.162	0.0
19	2718	2719	SN	1	48.71	49.391	0.0	0.003	1.809	0.136	1027.296	1088.472	0.0	-91.41	-89.987	0.0
20	2719	2720	SN	1	48.689	49.397	0.0	0.003	1.809	0.139	1027.168	1088.368	0.0	-91.206	-89.955	0.0
21	2719	2720	NS	1	48.792	49.465	0.0	0.003	1.814	0.189	1046.984	1090.048	0.0	-91.926	-90.14	0.0
22	2720	2721	NS	1	48.804	49.453	0.0	0.003	6.1	0.201	1047.56	1090.048	0.0	-91.301	-90.159	0.0
23	2720	2721	SN	2	48.672	49.406	0.0	0.003	1.809	0.138	1027.76	1088.408	0.0	-91.501	-89.975	0.0
24	2721	2722	NS	1	48.774	49.45	0.0	0.003	6.044	0.202	1046.784	1090.016	0.0	-91.565	-90.164	0.0
25	2721	2722	SN	2	48.675	49.406	0.0	0.003	1.809	0.138	1027.808	1088.376	0.0	-91.267	-89.97	0.0
26	2722	2723	NS	1	48.767	49.43	0.0	0.003	1.814	0.186	1046.872	1090.072	0.0	-91.136	-90.165	0.0
27	2722	2723	SN	1	48.685	49.373	0.0	0.003	1.809	0.138	1027.704	1088.448	0.0	-91.567	-89.983	0.0
28	2723	2724	NS	1	48.784	49.427	0.0	0.003	1.814	0.188	1046.8	1090.024	0.0	-91.179	-90.162	0.0
29	2723	2724	SN	1	48.689	49.354	0.0	0.003	1.814	0.148	1027.824	1088.0	0.0	-91.244	-90.004	0.0
30	2724	2725	NS	1	48.785	49.413	0.0	0.003	1.814	0.19	1047.584	1089.864	0.0	-91.202	-90.142	0.0
31	2724	2725	SN	1	48.685	49.377	0.0	0.003	7.252	0.156	1027.944	1088.256	0.0	-91.375	-89.983	0.0
32	2725	2726	NS	1	48.818	49.416	0.0	0.003	1.809	0.181	1047.768	1090.12	0.0	-91.491	-90.113	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

Normal
 Deviations
 Alarming
 High Errors

33	2725	2726	SN	1	48.707	49.377	0.0	0.003	314.857	0.138	1026.928	1088.008	0.0	-91.519	-89.954	0.0
34	2726	2727	SN	1	48.672	49.406	0.0	0.003	7.252	0.145	1027.544	1088.464	0.0	-91.271	-89.974	0.0
35	2726	2727	NS	1	48.816	49.468	0.0	0.003	1.814	0.182	1047.384	1090.16	0.0	-91.361	-90.099	0.0
36	2727	2728	NS	2	48.805	49.441	0.0	0.003	6.16	0.2	1047.512	1090.048	0.0	-91.239	-90.141	0.0
37	2727	2728	SN	1	48.681	49.39	0.0	0.003	1.809	0.138	1027.472	1088.336	0.0	-91.222	-89.991	0.0
38	2728	2729	SN	1	48.678	49.36	0.0	0.003	342.509	0.147	1027.328	1088.216	0.0	-91.185	-89.973	0.0
39	2728	2729	NS	1	48.776	49.459	0.0	0.003	1.814	0.187	1047.488	1089.936	0.0	-91.357	-90.159	0.0
40	2729	2730	SN	1	48.692	49.35	0.0	0.003	7.203	0.149	1027.552	1088.0	0.0	-91.095	-90.031	0.0
41	2729	2730	NS	1	48.819	49.414	0.0	0.003	1.814	0.189	1048.096	1089.76	0.0	-91.349	-90.154	0.0
42	2730	2731	SN	1	48.666	49.351	0.0	0.003	7.192	0.152	1027.2	1087.96	0.0	-91.083	-89.971	0.0
43	2730	2731	NS	1	48.79	49.431	0.0	0.003	1.814	0.187	1047.432	1089.688	0.0	-91.922	-90.167	0.0
44	2731	2732	SN	1	48.713	49.351	0.0	0.003	1.809	0.141	1027.6	1088.024	0.0	-90.982	-90.03	0.0
45	2731	2732	NS	2	48.803	49.453	0.0	0.003	6.155	0.202	1047.12	1089.8	0.0	-91.919	-90.167	0.0
46	2732	2733	NS	1	48.8	49.453	0.0	0.003	1.814	0.195	1047.248	1089.696	0.0	-91.359	-90.173	0.0
47	2732	2733	SN	1	48.713	49.397	0.0	0.003	1.809	0.137	1027.896	1087.936	0.0	-91.43	-89.931	0.0
48	2733	2734	NS	1	48.819	49.462	0.0	0.003	1.814	0.188	1048.016	1089.504	0.0	-91.349	-90.16	0.0
49	2733	2734	SN	1	48.705	49.366	0.0	0.003	1.809	0.136	1027.12	1087.752	0.0	-91.286	-89.978	0.0
50	2734	2735	SN	1	48.664	49.367	0.0	0.003	1.809	0.141	1027.784	1087.752	0.0	-91.163	-89.95	0.0
51	2734	2735	NS	1	48.814	49.456	0.0	0.003	251.081	0.191	1047.632	1089.52	0.0	-91.257	-90.154	0.0
52	2735	2736	SN	1	48.668	49.38	0.0	0.003	1.809	0.137	1027.76	1087.76	0.0	-91.231	-89.96	0.0
53	2735	2736	NS	1	48.792	49.416	0.0	0.003	1.814	0.19	1047.808	1089.488	0.0	-91.254	-90.144	0.0
54	2736	2737	SN	1	48.675	49.393	0.0	0.003	1.809	0.138	1027.104	1087.768	0.0	-91.27	-89.978	0.0
55	2736	2737	NS	1	48.794	49.414	0.0	0.003	1.814	0.189	1047.288	1089.544	0.0	-91.228	-90.168	0.0
56	2737	2738	SN	1	48.685	49.351	0.0	0.003	1.809	0.149	1027.848	1087.808	0.0	-91.231	-89.977	0.0
57	2737	2738	NS	1	48.777	49.452	0.0	0.003	1.814	0.19	1047.664	1089.56	0.0	-91.263	-90.196	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

Inner																												
SNR														Kp														
			Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore				
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	2709	2710	SN	1	-34.328	25.479	1.713	-33.406	26.047	2.189	-21.491	28.309	9.698	-16.158	32.661	11.217	0.103	228.802	3.084	0.103	185.058	2.959	0.103	11.984	0.007	0.102	3.567	0.003
2	2710	2711	NS	1	-34.408	29.282	0.167	-34.92	29.302	0.215	0.047	32.925	6.947	1.153	35.051	15.225	0.103	233.119	5.017	0.103	262.289	5.478	0.102	0.176	0.0	0.102	0.158	0.0
3	2710	2711	SN	2	-34.96	26.177	1.205	-34.83	27.081	1.567	-5.651	28.799	9.282	-5.096	33.518	5.369	0.103	264.654	8.261	0.103	256.88	7.608	0.103	0.395	0.0	0.102	0.359	0.0
4	2711	2712	SN	1	-34.139	26.567	0.328	-33.574	26.79	0.316	7.771	28.835	11.664	7.701	30.035	6.34	0.103	219.115	2.213	0.103	192.417	1.558	0.103	0.114	0.0	0.103	0.114	0.0
5	2711	2712	NS	1	-34.646	26.451	0.058	-34.781	27.175	0.065	-5.393	29.13	7.071	-8.833	29.441	12.745	0.103	246.268	9.338	0.103	253.953	9.669	0.103	0.378	0.0	0.103	0.728	0.0
6	2712	2713	NS	1	-34.906	26.556	0.039	-34.99	28.16	0.042	-7.721	28.004	8.058	-8.445	29.101	13.692	0.103	261.398	8.669	0.103	266.51	8.936	0.103	0.583	0.0	0.103	0.673	0.0
7	2712	2713	SN	1	-34.696	26.409	0.26	-34.702	27.04	0.245	7.29	27.444	12.587	6.835	28.081	7.406	0.103	249.081	1.908	0.103	249.409	1.356	0.103	0.115	0.0	0.103	0.117	0.0
8	2713	2714	SN	1	-34.32	26.507	0.297	-34.77	27.071	0.323	6.454	28.349	19.021	7.59	28.686	23.43	0.103	228.454	2.884	0.103	253.378	2.574	0.103	0.118	0.0	0.103	0.114	0.0
9	2713	2714	NS	1	-32.892	22.359	0.004	-34.241	20.945	0.0	-14.826	27.736	4.208	-7.974	29.143	8.769	0.103	164.461	1.85	0.103	224.283	1.791	0.103	2.647	0.002	0.103	0.613	0.0
10	2714	2715	SN	1	-34.967	24.776	0.013	-34.919	26.14	0.015	6.362	27.958	16.272	7.779	28.781	19.604	0.103	265.05	7.19	0.103	262.146	5.883	0.103	0.118	0.0	0.103	0.114	0.0
11	2714	2715	NS	1	-33.458	23.193	0.049	-34.705	23.041	0.053	-8.853	27.297	5.99	-11.376	31.087	10.548	0.103	187.331	1.799	0.103	249.631	1.622	0.103	0.731	0.0	0.103	1.241	0.002
12	2715	2716	SN	1	-34.493	25.264	0.022	-34.41	25.869	0.029	6.768	31.117	11.411	8.343	31.989	11.789	0.103	237.706	2.567	0.103	233.181	1.992	0.103	0.117	0.0	0.102	0.112	0.0
13	2715	2716	NS	1	-34.929	25.92	0.528	-33.885	26.508	0.851	-4.392	29.732	11.645	-5.673	29.43	15.754	0.103	262.851	2.117	0.103	206.669	2.125	0.103	0.319	0.0	0.103	0.397	0.0
14	2716	2717	SN	1	-33.795	26.528	0.32	-33.22	26.988	0.395	-0.278	32.625	11.616	1.967	31.817	12.129	0.103	202.441	2.523	0.103	177.306	2.091	0.102	0.182	0.0	0.102	0.148	0.0
15	2716	2717	NS	1	-34.521	26.644	1.276	-34.854	26.961	1.596	7.477	28.832	10.03	7.421	29.328	16.261	0.103	239.271	3.892	0.103	258.238	4.188	0.103	0.115	0.0	0.103	0.115	0.0
16	2717	2718	NS	1	-34.92	26.265	0.43	-34.758	27.028	0.483	1.933	28.713	16.362	4.927	29.562	28.079	0.103	262.226	4.332	0.103	252.66	3.394	0.103	0.149	0.0	0.103	0.125	0.0
17	2717	2718	SN	1	-34.702	27.285	0.472	-34.605	27.498	0.544	-13.004	28.946	16.246	-8.055	29.491	15.106	0.103	249.437	5.799	0.103	243.853	4.511	0.103	1.767	0.006	0.103	0.623	0.0
18	2718	2719	NS	1	-34.4	26.613	0.485	-34.829	26.799	0.543	-25.68	30.161	13.41	-26.327	31.893	23.424	0.103	232.715	4.707	0.103	256.843	4.973	0.103	31.313	0.185	0.102	36.329	0.127
19	2718	2719	SN	1	-34.914	28.499	0.154	-34.249	29.359	0.288	-2.849	28.774	16.733	-1.01	29.802	15.794	0.103	261.91	4.806	0.103	224.701	3.747	0.103	0.251	0.0	0.103	0.197	0.0
20	2719	2720	SN	1	-34.377	26.638	0.069	-34.47	28.01	0.291	-12.56	29.464	16.323	-3.943	29.984	16.145	0.103	231.469	5.657	0.103	236.436	4.91	0.103	1.604	0.002	0.103	0.296	0.0
21	2719	2720	NS	1	-34.306	24.766	0.139	-34.793	25.595	0.183	4.332	29.138	15.155	5.282	29.503	22.744	0.103	227.695	1.404	0.103	254.715	1.517	0.103	0.128	0.0	0.103	0.123	0.0
22	2720	2721	NS	1	-34.854	24.11	0.099	-34.875	25.062	0.201	5.706	28.416	25.659	6.782	29.786	35.806	0.103	258.276	1.781	0.103	259.569	1.709	0.103	0.121	0.0	0.103	0.117	0.0
23	2720	2721	SN	2	-34.53	26.245	0.118	-34.306	27.294	0.584	-11.649	29.681	13.409	-12.035	29.533	12.328	0.103	239.774	5.404	0.103	227.719	5.218	0.103	1.316	0.002	0.103	1.431	0.001
24	2721	2722	NS	1	-34.88	25.065	0.285	-34.996	25.419	0.296	10.342	28.535	23.657	10.989	29.127	32.088	0.103	259.872	2.205	0.103	266.868	2.069	0.103	0.109	0.0	0.103	0.108	0.0
25	2721	2722	SN	2	-34.164	27.11	0.061	-34.818	27.237	0.447	-6.932	28.952	23.479	-5.423	29.585	24.817	0.103	220.374	2.457	0.103	256.174	2.229	0.103	0.501	0.0	0.103	0.38	0.0
26	2722	2723	NS	1	-34.618	27.825	0.374	-34.136	27.449	0.34	6.906	28.908	25.315	8.326	29.037	34.243	0.103	244.692	3.783	0.103	218.936	3.782	0.103	0.116	0.0	0.103	0.112	0.0
27	2722	2723	SN	1	-34.772	24.311	0.072	-34.591	24.587	0.316	7.259	28.612	40.583	8.786	30.298	49.04	0.103	253.481	3.602	0.103	243.138	3.078	0.103	0.115	0.0	0.103	0.111	0.0
28	2723	2724	NS	1	-34.96	26.48	0.229	-34.789	27.34	0.207	6.501	29.113	14.324	6.293	28.962	22.361	0.103	264.705	4.982	0.103	254.394	4.629	0.103	0.118	0.0	0.103	0.119	0.0
29	2723	2724	SN	1	-34.878	23.304	0.083	-34.81	23.707	0.351	8.167	28.071	12.606	9.883	29.155	12.794	0.103	259.739	3.035	0.103	255.688	2.958	0.103	0.113	0.0	0.103	0.109	0.0
30	2724	2725	NS	1	-34.759	28.259	0.137	-34.244	29.534	0.175	8.838	33.001	10.611	6.382	35.79	19.905	0.103	252.75	3.28	0.103	224.424	2.668	0.102	0.111	0.0	0.102	0.118	0.0
31	2724	2725	SN	1	-34.824	26.797	1.04	-34.529	26.285	1.584	-26.453	28.962	11.27	-33.517	29.709	12.705	0.103	256.574	6.348	0.103	239.681	4.885	0.103	37.392	0.143	0.103	189.898	0.149
32	2725	2726	NS	1	-34.646	27.962	0.056	-34.971	28.694	0.089	-5.094	28.474	5.877	-3.842	29.615	12.925	0.103	246.242	7.23	0.103	265.329	6.737	0.103	0.359	0.0	0.103	0.292	0.0
33	2725	2726	SN	1	-33.744	26.404	0.764	-34.586	27.042	0.905	4.354	31.916	8.143	4.443	29.857	3.851	0.103	200.06	4.732	0.103	242.882	3.91	0.102	0.128	0.0	0.103	0.128	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

- Normal
- Deviations
- Alarming
- High Errors

34	2726	2727	SN	1	-34.778	26.87	0.281	-34.911	26.805	0.296	8.059	28.092	15.122	7.941	28.759	8.794	0.103	253.806	1.739	0.103	261.686	1.55	0.103	0.113	0.0	0.103	0.113	0.0
35	2726	2727	NS	1	-34.99	26.329	0.036	-34.354	27.115	0.04	-21.272	28.46	7.93	-6.805	29.144	13.933	0.103	266.507	3.368	0.103	230.171	3.64	0.103	11.398	0.002	0.103	0.489	0.0
36	2727	2728	NS	2	-34.606	21.617	0.0	-34.603	21.33	0.0	-6.219	28.44	6.085	-6.978	28.983	11.617	0.103	244.001	3.239	0.103	243.756	3.561	0.103	0.438	0.0	0.103	0.505	0.0
37	2727	2728	SN	1	-34.54	26.766	0.397	-32.553	26.59	0.394	6.176	27.313	16.064	6.912	28.244	12.724	0.103	240.242	2.159	0.103	152.125	1.695	0.103	0.119	0.0	0.103	0.116	0.0
38	2728	2729	SN	1	-34.009	25.286	0.05	-34.897	26.51	0.07	5.678	27.75	17.271	7.37	28.72	22.138	0.103	212.614	3.933	0.103	260.9	3.551	0.103	0.121	0.0	0.103	0.115	0.0
39	2728	2729	NS	1	-34.625	21.225	0.0	-34.963	22.716	0.006	-9.82	29.242	4.722	-8.154	29.398	9.468	0.103	245.04	2.954	0.103	264.917	2.867	0.103	0.893	0.0	0.103	0.635	0.0
40	2729	2730	SN	1	-34.106	25.209	0.01	-34.985	26.115	0.013	6.242	27.928	13.63	7.497	28.139	13.538	0.103	217.485	3.919	0.103	266.188	3.552	0.103	0.119	0.0	0.103	0.115	0.0
41	2729	2730	NS	1	-34.953	24.627	0.634	-34.88	24.591	0.955	-6.776	28.68	6.722	-6.171	28.957	11.031	0.103	264.192	2.176	0.103	259.867	2.124	0.103	0.486	0.0	0.103	0.434	0.0
42	2730	2731	SN	1	-33.321	25.438	0.268	-34.915	26.527	0.309	6.618	31.751	10.296	7.961	35.389	11.124	0.103	181.487	2.125	0.103	261.951	1.462	0.102	0.117	0.0	0.102	0.113	0.0
43	2730	2731	NS	1	-34.943	25.998	0.533	-34.704	26.765	0.851	7.751	28.784	13.215	6.863	29.775	21.058	0.103	263.701	3.692	0.103	249.517	3.614	0.103	0.114	0.0	0.103	0.117	0.0
44	2731	2732	SN	1	-32.481	27.006	0.97	-34.524	27.871	1.006	-6.147	32.422	12.803	-3.261	30.637	12.944	0.103	149.581	2.008	0.103	239.386	1.589	0.102	0.433	0.0	0.103	0.267	0.0
45	2731	2732	NS	2	-34.781	26.449	0.531	-34.489	27.081	0.597	4.898	29.161	13.072	6.403	29.734	20.474	0.103	253.972	3.598	0.103	237.414	3.538	0.103	0.125	0.0	0.103	0.118	0.0
46	2732	2733	NS	1	-34.934	26.522	0.436	-34.977	27.002	0.484	-17.738	29.925	20.684	-17.844	29.851	32.611	0.103	263.129	4.753	0.103	265.776	4.363	0.103	5.097	0.009	0.103	5.221	0.003
47	2732	2733	SN	1	-34.883	28.354	0.341	-34.578	29.095	0.481	-15.006	28.884	16.77	0.331	29.618	15.933	0.103	263.332	4.42	0.103	242.373	3.981	0.103	2.755	0.002	0.103	0.171	0.0
48	2733	2734	NS	1	-34.928	24.731	0.088	-34.137	25.088	0.055	-19.317	28.66	12.521	-29.612	29.622	21.246	0.103	262.757	2.244	0.103	219.006	2.39	0.103	7.297	0.027	0.103	77.321	0.035
49	2733	2734	SN	1	-34.96	28.869	0.266	-34.993	28.938	0.435	-16.978	29.324	18.653	-12.314	29.847	19.155	0.103	264.65	9.919	0.103	266.671	8.235	0.103	4.291	0.002	0.103	1.52	0.002
50	2734	2735	SN	1	-34.934	26.551	0.015	-33.698	25.742	0.263	-13.969	29.184	14.565	-18.327	29.782	12.014	0.103	263.064	3.94	0.103	197.93	3.377	0.103	2.187	0.004	0.103	5.825	0.007
51	2734	2735	NS	1	-34.17	24.817	0.176	-32.6	25.305	0.286	5.845	30.516	18.889	6.784	29.71	26.347	0.103	220.638	0.527	0.103	153.716	0.528	0.103	0.12	0.0	0.103	0.117	0.0
52	2735	2736	SN	1	-33.46	26.219	0.089	-33.546	27.186	0.577	-2.671	28.601	15.639	-3.719	29.13	15.549	0.103	187.376	3.46	0.103	191.146	3.097	0.103	0.245	0.0	0.103	0.286	0.0
53	2735	2736	NS	1	-34.292	25.221	0.092	-34.854	25.851	0.121	10.074	28.344	27.041	11.597	29.214	36.645	0.103	226.922	1.705	0.103	258.262	1.367	0.103	0.109	0.0	0.103	0.107	0.0
54	2736	2737	SN	1	-34.997	24.036	0.041	-34.895	24.155	0.349	0.786	29.321	37.599	2.633	29.765	43.765	0.103	266.934	6.275	0.103	260.8	5.537	0.103	0.164	0.0	0.103	0.141	0.0
55	2736	2737	NS	1	-34.832	26.036	0.297	-34.765	26.347	0.268	7.721	28.646	26.159	7.728	30.133	33.815	0.103	257.015	3.026	0.103	253.092	2.744	0.103	0.114	0.0	0.103	0.114	0.0
56	2737	2738	SN	1	-34.215	19.291	0.0	-34.448	23.14	0.001	8.428	28.88	26.072	9.525	29.616	29.117	0.103	222.947	3.364	0.103	235.259	3.431	0.103	0.112	0.0	0.103	0.11	0.0
57	2737	2738	NS	1	-34.88	26.907	0.281	-34.496	27.039	0.249	7.737	29.089	17.59	7.76	31.55	26.043	0.103	259.852	4.016	0.103	237.835	3.653	0.103	0.114	0.0	0.103	0.114	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

 Normal	 Deviations
 Alarming	 High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	2709	2710	SN	1	57.548	58.313	0.0	0.003	345.713	0.221	1206.632	1282.056	9.938	-93.154	-91.959	0.0
2	2710	2711	NS	1	57.675	58.408	0.0	0.003	1.98	0.15	1229.6	1284.392	9.462	-93.586	-92.148	0.0
3	2710	2711	SN	2	57.558	58.311	0.0	0.003	345.741	0.215	1205.688	1282.016	9.916	-93.116	-91.972	0.0
4	2711	2712	SN	1	57.549	58.315	0.0	0.003	345.796	0.206	1205.584	1282.224	11.078	-93.043	-91.999	0.0
5	2711	2712	NS	1	57.699	58.416	0.0	0.003	1.98	0.147	1229.808	1284.68	9.55	-93.149	-92.168	0.0
6	2712	2713	NS	1	57.698	58.42	0.0	0.003	26.461	0.196	1229.384	1284.576	9.512	-93.132	-92.166	0.0
7	2712	2713	SN	1	57.533	58.336	0.0	0.003	345.785	0.205	1206.032	1282.096	11.65	-93.078	-92.076	0.0
8	2713	2714	SN	1	57.537	58.32	0.0	0.003	10.655	0.205	1205.968	1281.96	11.496	-93.102	-91.998	0.0
9	2713	2714	NS	1	57.701	58.418	0.0	0.003	1.98	0.154	1230.144	1284.48	9.321	-93.273	-92.166	0.0
10	2714	2715	SN	1	57.55	58.307	0.0	0.003	345.768	0.206	1206.04	1281.744	11.144	-93.111	-92.026	0.0
11	2714	2715	NS	1	57.672	58.408	0.0	0.003	1.985	0.158	1229.72	1284.216	8.993	-93.382	-92.165	0.0
12	2715	2716	SN	1	57.536	58.306	0.0	0.003	345.813	0.216	1205.488	1281.584	10.814	-93.073	-92.004	0.0
13	2715	2716	NS	1	57.674	58.41	0.0	0.003	1.98	0.157	1229.44	1284.08	8.246	-93.248	-92.181	0.0
14	2716	2717	SN	1	57.562	58.328	0.0	0.003	14.069	0.215	1206.296	1281.648	8.997	-93.043	-91.982	0.0
15	2716	2717	NS	1	57.691	58.389	0.0	0.003	1.985	0.152	1229.072	1284.112	8.159	-93.319	-92.189	0.0
16	2717	2718	NS	1	57.67	58.405	0.0	0.003	1.985	0.158	1229.112	1284.208	8.495	-93.133	-92.175	0.0
17	2717	2718	SN	1	57.545	58.323	0.0	0.003	1.974	0.201	1205.656	1281.624	8.932	-93.064	-91.965	0.0
18	2718	2719	NS	1	57.677	58.416	0.0	0.003	1.985	0.158	1229.48	1284.072	8.551	-93.132	-92.18	0.0
19	2718	2719	SN	1	57.558	58.308	0.0	0.003	1.974	0.198	1206.36	1281.472	9.075	-93.282	-92.015	0.0
20	2719	2720	SN	1	57.532	58.309	0.0	0.003	1.974	0.204	1206.048	1281.344	9.217	-93.049	-91.985	0.0
21	2719	2720	NS	1	57.701	58.413	0.0	0.003	1.985	0.155	1229.584	1283.904	8.124	-93.141	-92.158	0.0
22	2720	2721	NS	1	57.68	58.411	0.0	0.003	26.218	0.197	1230.128	1283.896	8.015	-93.125	-92.182	0.0
23	2720	2721	SN	2	57.543	58.33	0.0	0.003	304.908	0.208	1206.344	1281.4	10.293	-93.074	-91.998	0.0
24	2721	2722	NS	1	57.671	58.388	0.0	0.003	28.016	0.197	1229.408	1283.856	8.068	-93.276	-92.195	0.0
25	2721	2722	SN	2	57.54	58.323	0.0	0.003	1.974	0.202	1206.0	1281.352	9.638	-93.072	-91.993	0.0
26	2722	2723	NS	1	57.674	58.401	0.0	0.003	1.98	0.153	1229.08	1283.904	8.049	-93.136	-92.189	0.0
27	2722	2723	SN	1	57.544	58.318	0.0	0.003	1.974	0.2	1206.008	1281.448	9.812	-93.068	-92.005	0.0
28	2723	2724	NS	1	57.674	58.387	0.0	0.003	1.98	0.163	1229.632	1283.848	8.66	-93.017	-92.186	0.0
29	2723	2724	SN	1	57.556	58.326	0.0	0.003	1.98	0.207	1206.152	1280.904	9.042	-93.034	-92.029	0.0
30	2724	2725	NS	1	57.677	58.385	0.0	0.003	1.98	0.158	1230.056	1283.672	8.138	-93.249	-92.183	0.0
31	2724	2725	SN	1	57.552	58.305	0.0	0.003	345.62	0.222	1206.32	1281.224	8.684	-93.184	-92.008	0.0
32	2725	2726	NS	1	57.674	58.394	0.0	0.003	1.98	0.15	1230.32	1283.976	8.185	-93.201	-92.14	0.0
33	2725	2726	SN	1	57.558	58.311	0.0	0.003	1.98	0.2	1205.528	1280.928	9.597	-93.04	-91.977	0.0
34	2726	2727	SN	1	57.49	58.324	0.0	0.003	345.686	0.206	1206.128	1281.488	10.881	-93.046	-91.997	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

35	2726	2727	NS	1	57.682	58.418	0.0	0.003	1.98	0.148	1230.096	1284.016	8.244	-93.13	-92.123	0.0
36	2727	2728	NS	2	57.701	58.443	0.0	0.003	26.18	0.198	1230.096	1283.896	8.012	-93.198	-92.161	0.0
37	2727	2728	SN	1	57.526	58.333	0.0	0.003	1.98	0.199	1206.024	1281.336	10.951	-93.052	-92.017	0.0
38	2728	2729	SN	1	57.544	58.301	0.0	0.003	345.647	0.206	1205.72	1281.184	10.768	-93.16	-91.996	0.0
39	2728	2729	NS	1	57.675	58.418	0.0	0.003	1.98	0.155	1230.256	1283.768	7.974	-93.122	-92.177	0.0
40	2729	2730	SN	1	57.542	58.329	0.0	0.003	345.658	0.208	1205.576	1280.912	10.467	-93.047	-92.063	0.0
41	2729	2730	NS	1	57.682	58.415	0.0	0.003	1.985	0.158	1230.792	1283.536	7.422	-93.095	-92.172	0.0
42	2730	2731	SN	1	57.535	58.304	0.0	0.003	345.735	0.215	1206.336	1280.864	8.975	-93.074	-91.98	0.0
43	2730	2731	NS	1	57.679	58.384	0.0	0.003	1.98	0.154	1230.28	1283.424	6.997	-93.27	-92.191	0.0
44	2731	2732	SN	1	57.566	58.305	0.0	0.003	1.974	0.205	1206.456	1280.928	8.317	-92.948	-92.064	0.0
45	2731	2732	NS	2	57.678	58.413	0.0	0.003	26.307	0.2	1229.856	1283.592	6.801	-93.153	-92.192	0.0
46	2732	2733	NS	1	57.679	58.409	0.0	0.003	1.985	0.163	1229.984	1283.464	7.508	-93.153	-92.2	0.0
47	2732	2733	SN	1	57.567	58.304	0.0	0.003	1.974	0.198	1206.072	1280.816	8.511	-93.027	-91.939	0.0
48	2733	2734	NS	1	57.706	58.402	0.0	0.003	1.985	0.156	1230.856	1283.32	6.804	-93.13	-92.176	0.0
49	2733	2734	SN	1	57.552	58.311	0.0	0.003	1.974	0.199	1205.784	1280.584	8.671	-93.037	-92.001	0.0
50	2734	2735	SN	1	57.553	58.309	0.0	0.003	1.974	0.206	1206.392	1280.584	9.199	-93.21	-91.987	0.0
51	2734	2735	NS	1	57.705	58.394	0.0	0.003	1.985	0.154	1230.84	1283.24	6.747	-93.083	-92.184	0.0
52	2735	2736	SN	1	57.542	58.316	0.0	0.003	1.974	0.202	1206.336	1280.592	9.477	-93.009	-91.989	0.0
53	2735	2736	NS	1	57.686	58.398	0.0	0.003	1.985	0.153	1230.432	1283.208	6.665	-93.131	-92.159	0.0
54	2736	2737	SN	1	57.528	58.313	0.0	0.003	1.974	0.2	1205.552	1280.6	9.106	-93.28	-92.002	0.0
55	2736	2737	NS	1	57.683	58.39	0.0	0.003	1.985	0.154	1229.88	1283.288	6.809	-93.17	-92.193	0.0
56	2737	2738	SN	1	57.548	58.303	0.0	0.003	1.98	0.217	1206.488	1280.648	10.111	-93.049	-92.001	0.0
57	2737	2738	NS	1	57.669	58.404	0.0	0.003	1.98	0.155	1229.848	1283.32	7.196	-93.098	-92.224	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

Outer																												
SNR																Kp												
Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore							
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	2709	2710	SN	1	-34.38	20.829	0.0	-34.289	20.916	0.0	-25.312	23.457	0.196	-21.537	23.351	0.19	0.08	183.279	2.807	0.08	179.454	2.672	0.08	22.77	0.029	0.08	9.581	0.012
2	2710	2711	NS	1	-34.841	22.068	0.001	-34.445	22.786	0.006	-7.729	24.864	0.012	-8.056	25.9	0.055	0.08	203.796	4.825	0.08	186.06	5.13	0.08	0.46	0.0	0.08	0.491	0.0
3	2710	2711	SN	2	-34.857	20.172	0.0	-34.965	21.573	0.0	-22.874	22.707	0.05	-27.518	23.159	0.129	0.08	204.531	6.716	0.08	212.458	6.005	0.08	13.014	0.025	0.08	37.794	0.017
4	2711	2712	SN	1	-34.747	20.614	0.0	-33.955	21.132	0.0	1.311	23.102	0.145	1.082	23.133	0.407	0.08	199.445	1.861	0.08	166.215	1.502	0.08	0.122	0.0	0.08	0.124	0.0
5	2711	2712	NS	1	-34.707	20.789	0.0	-34.403	20.32	0.0	-7.541	22.365	0.011	-30.358	22.863	0.045	0.08	197.576	7.258	0.08	188.624	8.059	0.08	0.444	0.0	0.08	72.646	0.064
6	2712	2713	NS	1	-34.95	20.083	0.0	-34.933	21.081	0.0	-32.802	21.909	0.0	-30.777	22.726	0.02	0.08	208.929	6.873	0.08	208.163	7.398	0.08	127.459	0.103	0.08	80.003	0.123
7	2712	2713	SN	1	-34.468	20.283	0.0	-34.823	20.605	0.0	0.662	22.011	0.006	2.257	21.872	0.0	0.08	187.077	1.586	0.08	202.971	1.251	0.08	0.129	0.0	0.08	0.113	0.0
8	2713	2714	SN	1	-34.991	20.173	0.0	-34.535	20.93	0.0	1.827	22.277	0.024	1.826	22.566	0.102	0.08	210.949	2.241	0.08	195.961	2.096	0.08	0.117	0.0	0.08	0.117	0.0
9	2713	2714	NS	1	-34.841	14.584	0.0	-34.55	15.034	0.0	-8.926	22.325	0.005	-9.387	22.905	0.021	0.082	203.82	1.794	0.081	190.642	1.82	0.08	0.585	0.0	0.08	0.644	0.0
10	2714	2715	SN	1	-34.793	20.162	0.0	-34.912	20.329	0.0	0.678	22.223	0.013	2.138	21.988	0.0	0.08	201.545	5.823	0.08	207.2	5.157	0.08	0.129	0.0	0.08	0.114	0.0
11	2714	2715	NS	1	-33.017	17.87	0.0	-32.286	18.957	0.0	-19.319	21.926	0.0	-20.197	22.305	0.009	0.081	133.952	1.694	0.08	113.194	1.673	0.08	5.774	0.008	0.08	7.056	0.025
12	2715	2716	SN	1	-34.47	19.726	0.0	-34.255	19.414	0.0	0.621	23.355	0.205	4.567	23.999	0.414	0.08	187.124	2.584	0.08	178.048	2.29	0.08	0.13	0.0	0.08	0.099	0.0
13	2715	2716	NS	1	-33.877	20.999	0.0	-34.626	20.622	0.0	-31.463	22.591	0.042	-33.339	23.259	0.194	0.08	163.283	1.784	0.08	193.995	1.759	0.08	93.661	0.107	0.08	144.241	0.108
14	2716	2717	SN	1	-34.376	21.477	0.0	-34.209	21.443	0.0	-10.521	23.669	0.27	-8.528	25.581	0.764	0.08	183.115	2.202	0.08	176.195	2.012	0.08	0.816	0.0	0.08	0.558	0.0
15	2716	2717	NS	1	-34.936	20.258	0.0	-34.866	20.778	0.0	2.383	22.826	0.074	1.894	23.362	0.312	0.08	208.294	2.878	0.08	204.957	3.077	0.08	0.112	0.0	0.08	0.116	0.0
16	2717	2718	NS	1	-34.368	20.22	0.0	-34.996	20.9	0.0	1.272	22.853	0.21	1.207	23.952	0.969	0.08	182.759	3.737	0.08	211.217	3.626	0.08	0.122	0.0	0.08	0.123	0.0
17	2717	2718	SN	1	-34.888	20.832	0.0	-34.931	21.504	0.0	-34.744	23.193	0.133	-12.732	23.758	0.478	0.08	205.963	4.964	0.08	208.089	4.388	0.08	199.256	0.084	0.08	1.316	0.004
18	2718	2719	NS	1	-34.748	20.179	0.0	-34.902	20.959	0.0	-25.548	22.837	0.197	-31.603	23.79	1.177	0.08	199.478	4.143	0.08	206.675	4.494	0.08	24.037	0.093	0.08	96.718	0.066
19	2718	2719	SN	1	-34.809	23.102	0.006	-34.099	22.757	0.007	-7.671	22.949	0.152	-2.97	23.521	0.314	0.08	202.316	4.616	0.08	171.775	3.865	0.08	0.455	0.0	0.08	0.2	0.0
20	2719	2720	SN	1	-34.996	20.544	0.0	-34.855	21.914	0.0	-21.122	23.422	0.123	-18.851	23.473	0.347	0.08	211.231	5.532	0.08	204.481	4.829	0.08	8.716	0.068	0.08	5.192	0.036
21	2719	2720	NS	1	-34.974	18.501	0.0	-34.222	18.086	0.0	1.168	23.092	0.134	0.599	23.598	0.628	0.081	210.178	1.342	0.081	176.723	1.684	0.08	0.123	0.0	0.08	0.13	0.0
22	2720	2721	NS	1	-34.926	18.261	0.0	-34.495	18.096	0.0	-0.676	22.961	0.317	0.981	23.447	0.623	0.081	207.87	1.433	0.081	188.158	1.557	0.08	0.148	0.0	0.08	0.125	0.0
23	2720	2721	SN	2	-33.975	19.983	0.0	-33.817	21.091	0.0	-23.005	22.798	0.101	-21.491	23.509	0.287	0.08	166.938	4.032	0.08	161.035	3.817	0.08	13.41	0.021	0.08	9.483	0.025
24	2721	2722	NS	1	-34.413	19.449	0.0	-34.702	19.907	0.0	3.071	22.983	0.302	3.365	23.569	0.679	0.08	184.688	1.885	0.08	197.365	1.782	0.08	0.107	0.0	0.08	0.105	0.0
25	2721	2722	SN	2	-34.637	20.207	0.0	-34.827	21.072	0.0	-14.749	22.899	0.316	-18.884	23.728	0.624	0.08	194.439	2.454	0.08	203.143	2.187	0.08	2.057	0.015	0.08	5.383	0.045
26	2722	2723	NS	1	-34.977	21.109	0.0	-34.874	21.428	0.0	2.451	22.989	0.227	2.376	23.363	0.731	0.08	210.266	3.66	0.08	205.366	3.912	0.08	0.112	0.0	0.08	0.112	0.0
27	2722	2723	SN	1	-34.974	18.26	0.0	-34.98	18.546	0.0	2.845	22.99	0.786	3.801	23.77	2.132	0.081	210.172	3.046	0.081	210.481	2.784	0.08	0.109	0.0	0.08	0.103	0.0
28	2723	2724	NS	1	-34.753	22.597	0.005	-34.95	22.438	0.002	2.831	23.082	0.461	0.941	23.547	0.726	0.08	199.716	3.974	0.08	208.926	4.05	0.08	0.109	0.0	0.08	0.126	0.0
29	2723	2724	SN	1	-34.065	18.427	0.0	-33.082	18.646	0.0	2.372	23.007	0.183	3.968	23.476	0.279	0.081	170.443	2.523	0.08	135.977	2.22	0.08	0.112	0.0	0.08	0.102	0.0
30	2724	2725	NS	1	-34.912	21.425	0.0	-34.741	22.616	0.003	1.564	22.828	0.007	1.773	23.224	0.087	0.08	207.186	2.425	0.08	203.84	2.349	0.08	0.119	0.0	0.08	0.117	0.0
31	2724	2725	SN	1	-34.869	20.401	0.0	-34.974	21.224	0.0	-29.903	23.015	0.071	-24.605	23.793	0.14	0.08	205.09	6.929	0.08	210.179	5.427	0.08	65.42	0.104	0.08	19.358	0.087
32	2725	2726	NS	1	-34.885	20.068	0.0	-34.67	21.403	0.0	-9.794	22.364	0.004	-7.625	23.386	0.039	0.08	205.869	5.375	0.08	195.93	5.567	0.08	0.7	0.0	0.08	0.451	0.0

Parameter Specifications	Parameters	SNR	Kp	Normal	Deviations
	Min	-65.0	0.0	Alarming	High Errors
	Max	22.0	1.0		

33	2725	2726	SN	1	-34.864	20.343	0.0	-34.849	20.792	0.0	0.87	22.744	0.038	1.623	23.973	0.188	0.08	204.912	4.426	0.08	204.201	4.278	0.08	0.127	0.0	0.08	0.119	0.0
34	2726	2727	SN	1	-34.351	20.681	0.0	-34.868	21.084	0.0	1.631	21.901	0.0	1.764	22.19	0.022	0.08	182.071	1.345	0.08	205.051	1.189	0.08	0.119	0.0	0.08	0.118	0.0
35	2726	2727	NS	1	-34.504	20.88	0.0	-34.946	20.15	0.0	-8.173	21.634	0.0	-23.138	22.662	0.013	0.08	188.589	3.554	0.08	208.827	3.618	0.08	0.503	0.0	0.08	13.828	0.028
36	2727	2728	NS	2	-34.843	20.316	0.0	-34.861	20.127	0.0	-29.721	22.146	0.001	-28.16	22.805	0.012	0.08	203.862	4.444	0.08	204.771	5.113	0.08	62.73	0.032	0.08	43.801	0.074
37	2727	2728	SN	1	-34.858	20.243	0.0	-34.994	20.923	0.0	1.413	22.699	0.065	2.211	22.641	0.154	0.08	204.591	2.14	0.08	216.085	1.891	0.08	0.121	0.0	0.08	0.114	0.0
38	2728	2729	SN	1	-34.705	20.609	0.0	-34.95	20.614	0.0	1.417	22.221	0.01	2.438	22.531	0.095	0.08	197.499	3.554	0.08	208.983	3.188	0.08	0.121	0.0	0.08	0.112	0.0
39	2728	2729	NS	1	-34.439	16.446	0.0	-33.242	16.935	0.0	-28.517	22.045	0.005	-24.037	22.696	0.014	0.081	185.79	3.011	0.081	141.041	3.229	0.08	47.563	0.067	0.08	16.993	0.039
40	2729	2730	SN	1	-34.953	19.304	0.0	-34.898	19.59	0.0	1.493	22.687	0.059	3.343	22.583	0.059	0.08	209.086	3.354	0.08	206.549	2.917	0.08	0.12	0.0	0.08	0.105	0.0
41	2729	2730	NS	1	-34.946	20.317	0.0	-34.67	20.189	0.0	-21.924	22.664	0.036	-17.066	22.636	0.062	0.08	208.78	2.411	0.08	195.886	2.418	0.08	10.47	0.101	0.08	3.463	0.013
42	2730	2731	SN	1	-32.853	19.807	0.0	-33.242	19.954	0.0	0.152	23.454	0.278	1.973	23.905	0.617	0.08	128.979	1.54	0.08	141.015	1.32	0.08	0.136	0.0	0.08	0.116	0.0
43	2730	2731	NS	1	-34.756	20.498	0.0	-34.868	20.608	0.0	2.96	23.116	0.534	2.305	23.222	0.624	0.08	204.547	4.232	0.08	205.017	4.233	0.08	0.108	0.0	0.08	0.113	0.0
44	2731	2732	SN	1	-34.451	20.99	0.0	-34.529	21.108	0.0	-11.471	23.6	0.177	-6.881	23.741	0.586	0.08	186.328	1.917	0.08	189.644	1.995	0.08	1.0	0.001	0.08	0.391	0.0
45	2731	2732	NS	2	-34.707	20.936	0.0	-34.424	20.973	0.0	-4.596	23.255	0.244	1.752	23.532	0.744	0.08	197.609	4.076	0.08	185.094	4.289	0.08	0.259	0.0	0.08	0.118	0.0
46	2732	2733	NS	1	-34.919	20.241	0.0	-34.934	20.546	0.0	-23.95	23.095	0.255	-28.437	24.0	1.298	0.08	207.446	3.726	0.08	208.236	3.644	0.08	16.658	0.183	0.08	46.689	0.095
47	2732	2733	SN	1	-34.519	21.972	0.0	-34.829	22.788	0.005	-22.162	23.411	0.137	-5.838	23.841	0.394	0.08	189.241	3.262	0.08	203.214	3.043	0.08	11.055	0.023	0.08	0.322	0.0
48	2733	2734	NS	1	-34.864	18.673	0.0	-34.929	18.832	0.0	-26.19	22.924	0.127	-21.916	23.877	0.741	0.08	204.899	2.456	0.08	207.96	2.579	0.08	27.858	0.075	0.08	10.45	0.04
49	2733	2734	SN	1	-34.793	22.419	0.002	-34.937	23.196	0.007	-19.478	23.117	0.196	-26.982	23.779	0.403	0.08	201.553	7.809	0.08	208.377	7.139	0.08	5.989	0.031	0.08	33.42	0.068
50	2734	2735	SN	1	-34.445	20.801	0.0	-34.838	21.802	0.0	-12.541	23.374	0.131	-13.298	23.707	0.275	0.08	186.054	3.368	0.08	203.633	3.023	0.08	1.262	0.004	0.08	1.49	0.005
51	2734	2735	NS	1	-33.33	18.425	0.0	-34.032	17.993	0.0	1.957	23.269	0.221	1.425	23.303	0.657	0.081	143.933	0.384	0.081	169.167	0.405	0.08	0.116	0.0	0.08	0.121	0.0
52	2735	2736	SN	1	-34.205	19.892	0.0	-32.835	21.169	0.0	-20.095	22.995	0.145	-13.165	23.515	0.377	0.08	176.061	3.113	0.08	128.413	2.682	0.08	6.892	0.009	0.08	1.447	0.005
53	2735	2736	NS	1	-34.195	18.673	0.0	-34.971	18.481	0.0	4.677	22.942	0.273	5.32	23.29	0.727	0.08	175.616	1.453	0.081	210.028	1.42	0.08	0.098	0.0	0.08	0.096	0.0
54	2736	2737	SN	1	-34.88	19.814	0.0	-34.82	20.388	0.0	-13.77	22.935	0.514	-8.112	23.564	1.356	0.08	205.614	5.544	0.08	202.819	5.078	0.08	1.654	0.003	0.08	0.497	0.0
55	2736	2737	NS	1	-34.642	19.551	0.0	-34.688	19.909	0.0	1.821	23.281	0.201	2.016	23.335	0.755	0.08	194.627	2.491	0.08	196.776	2.536	0.08	0.117	0.0	0.08	0.115	0.0
56	2737	2738	SN	1	-34.773	15.473	0.0	-34.575	16.583	0.0	2.754	22.958	0.212	4.422	23.284	0.882	0.081	200.638	3.934	0.081	191.683	3.888	0.08	0.109	0.0	0.08	0.1	0.0
57	2737	2738	NS	1	-34.744	20.766	0.0	-34.847	20.631	0.0	1.64	23.363	0.428	2.435	23.372	0.872	0.08	199.255	3.22	0.08	204.068	3.133	0.08	0.119	0.0	0.08	0.112	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

 Normal	 Deviations
 Alarming	 High Errors