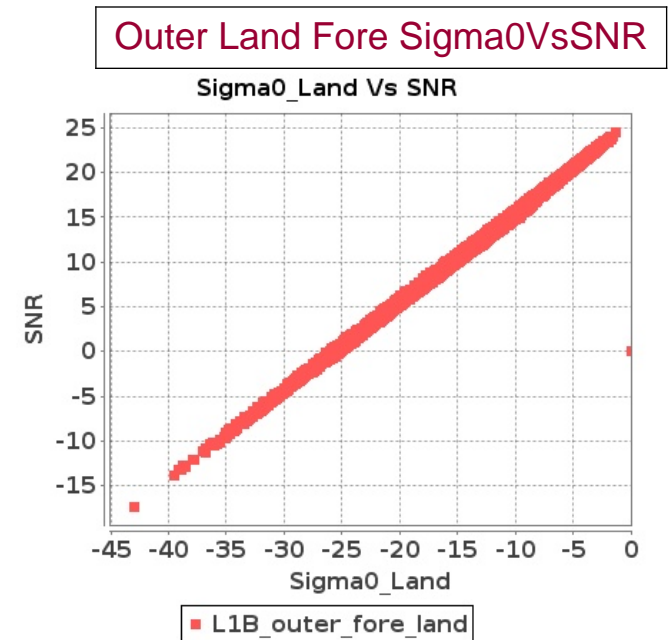
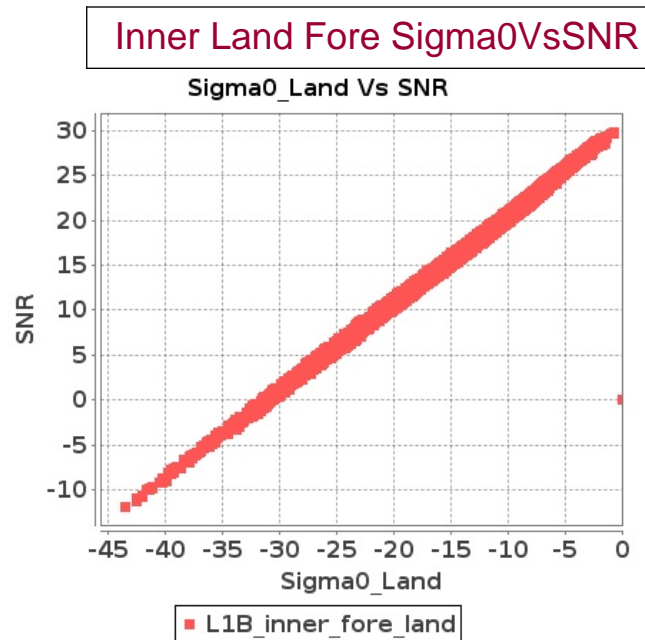
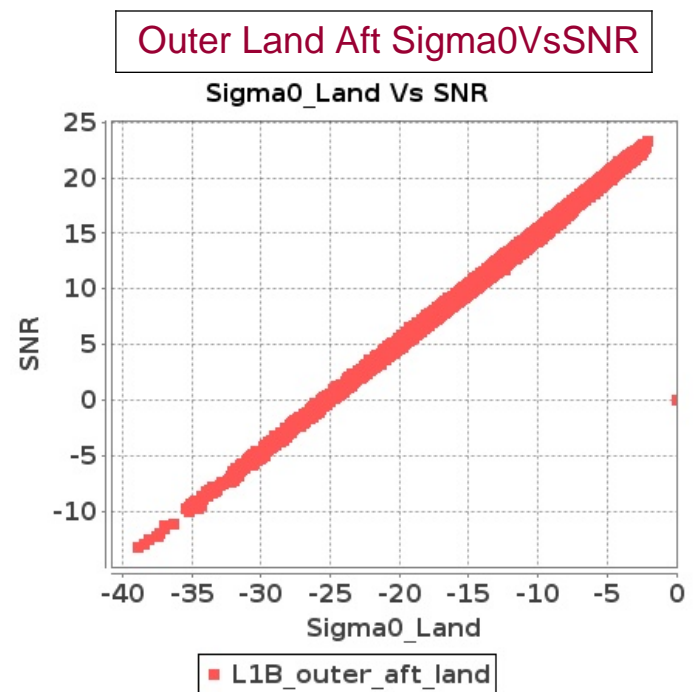
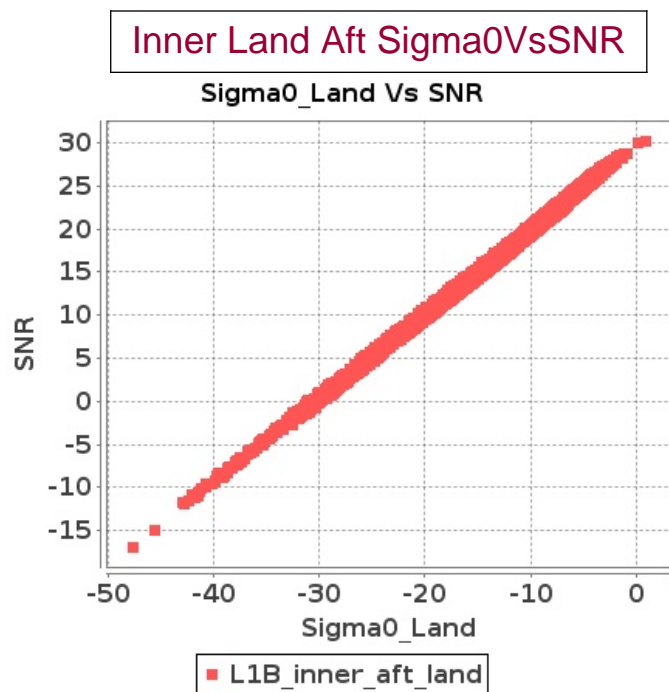
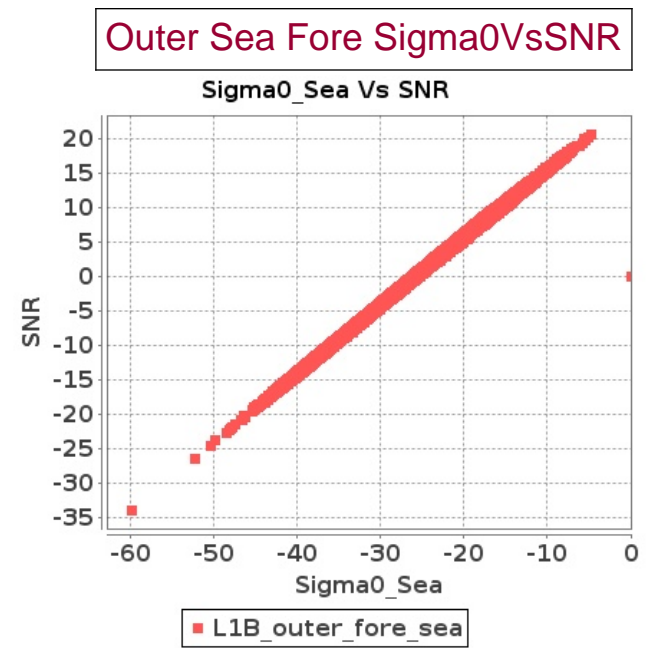
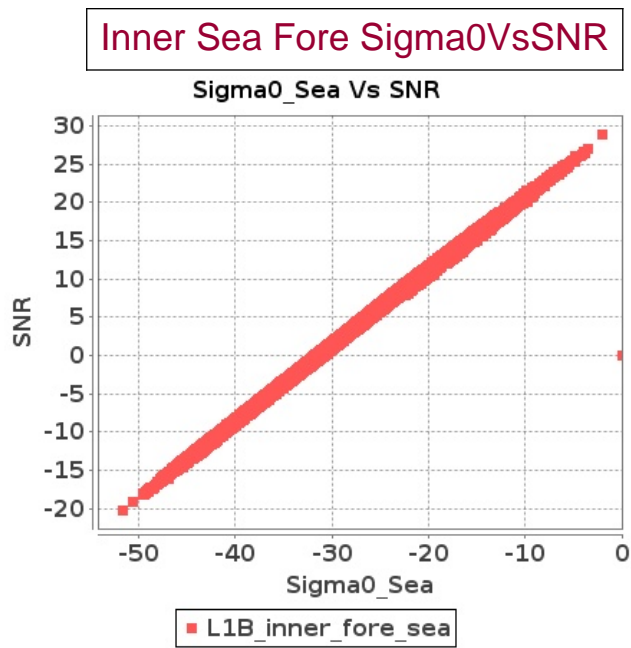
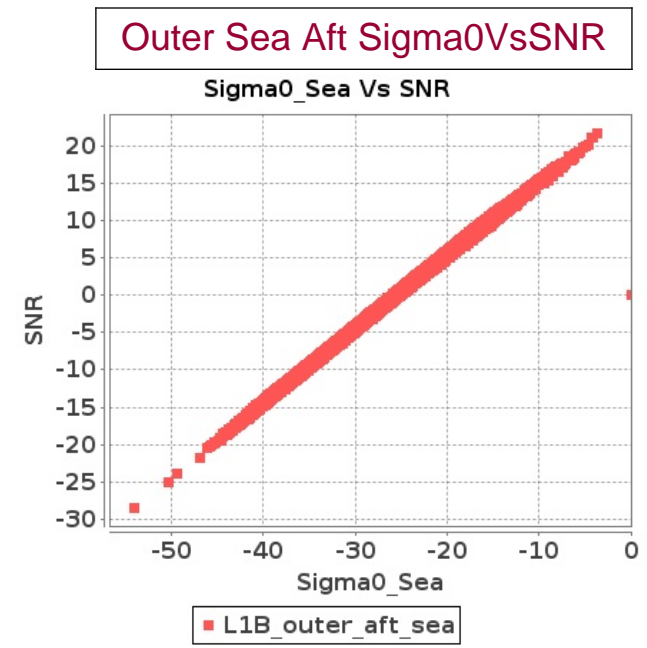
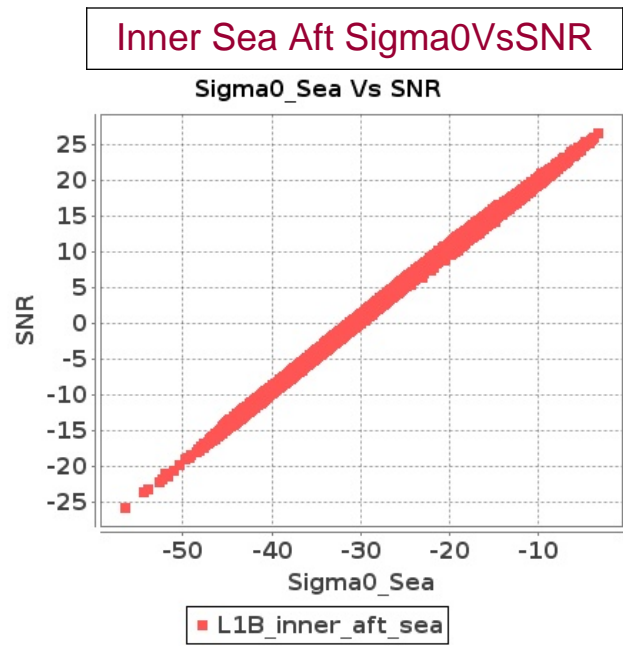
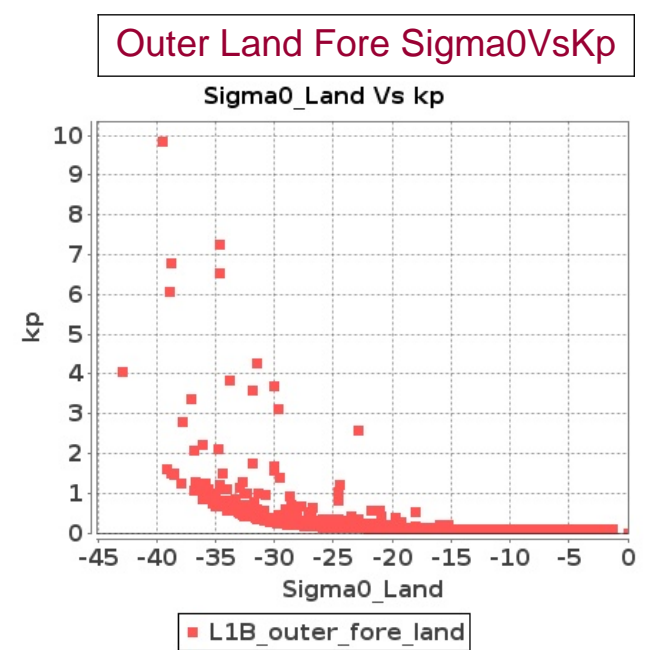
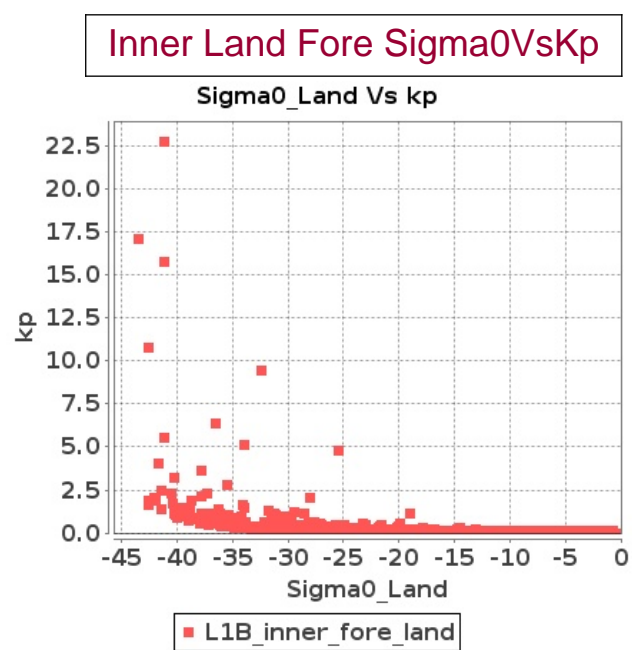
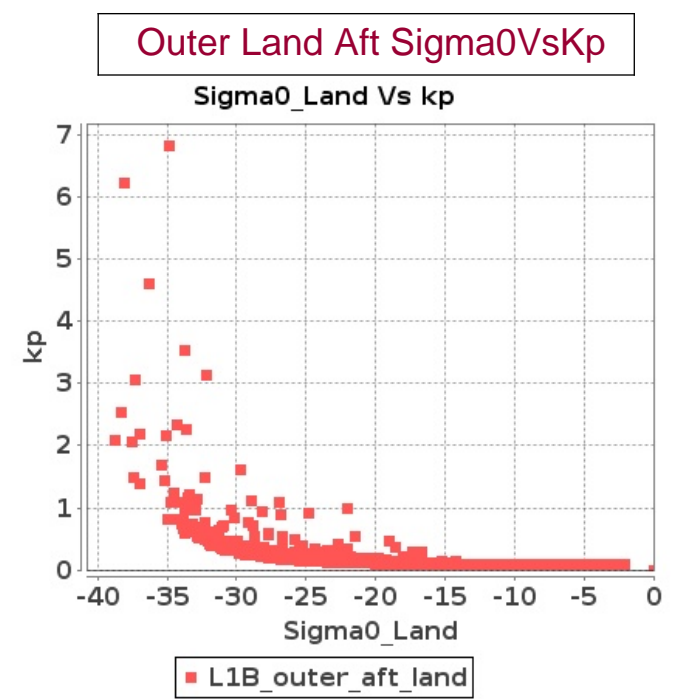
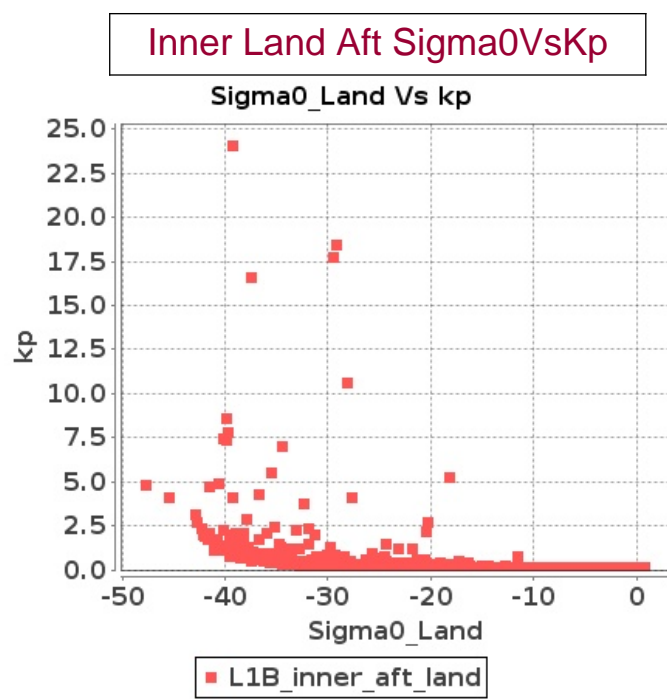
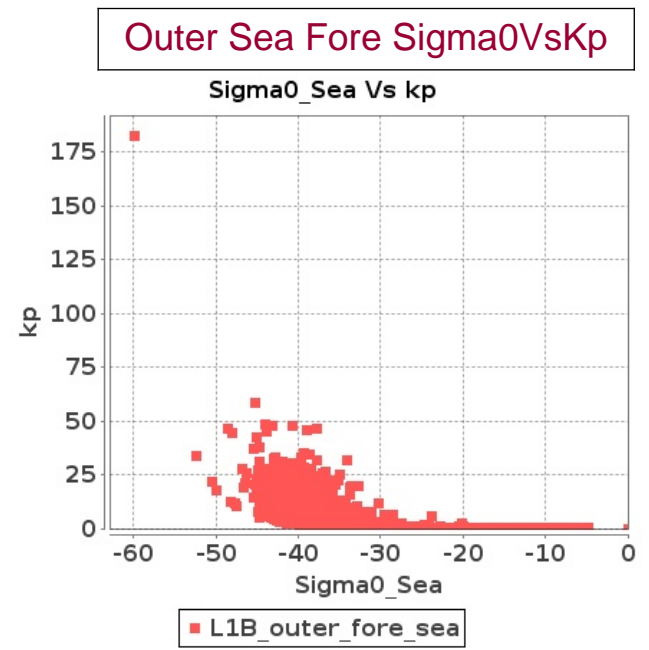
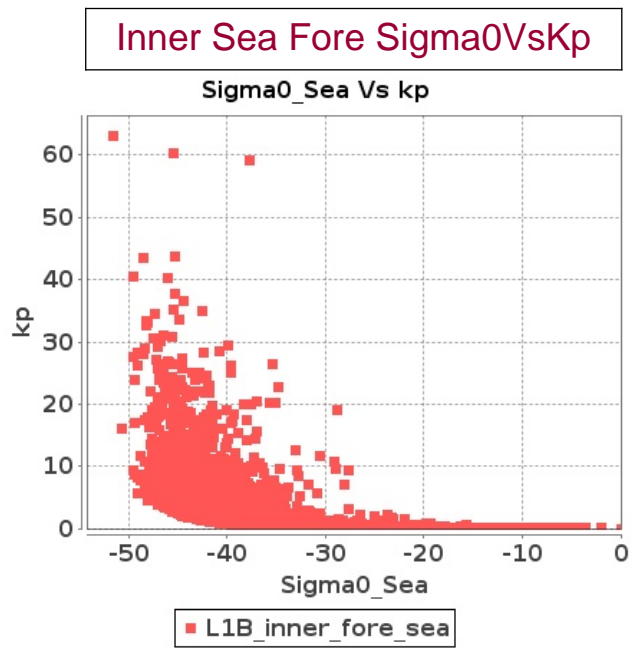
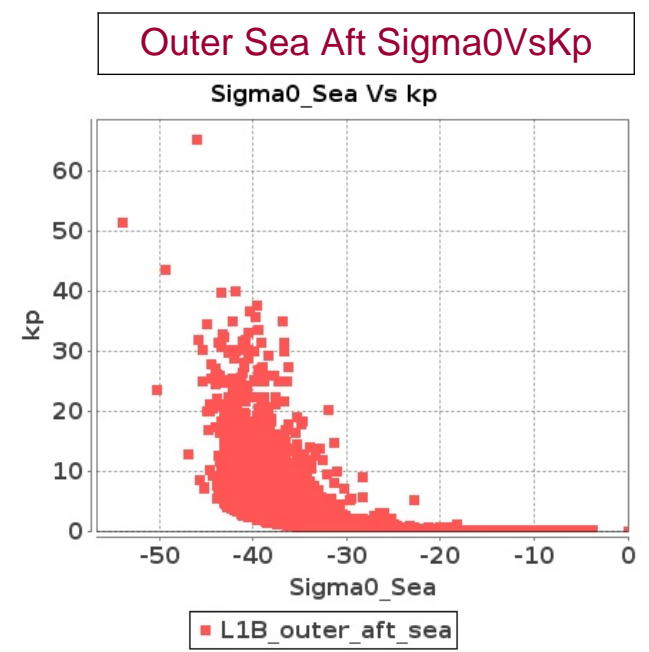
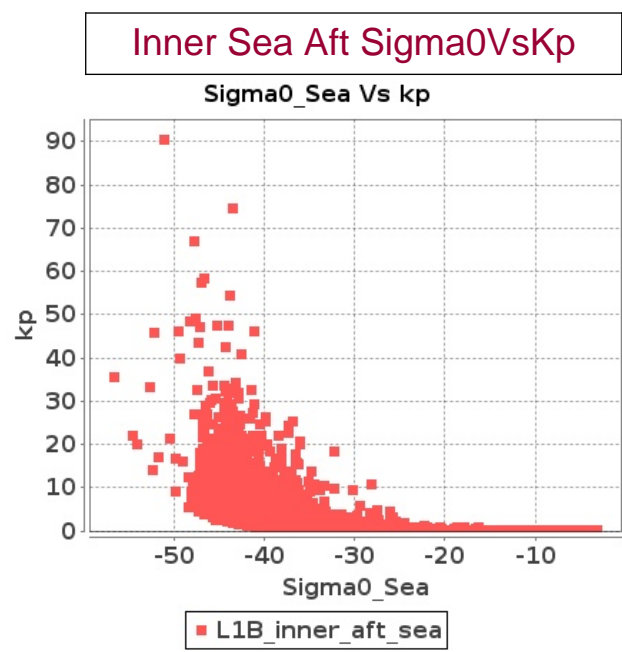


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 18-MAY-2018 To 19-MAY-2018





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

Report between 18-MAY-2018 To 19-MAY-2018

					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	8682	8683	SN	1	48.9	49.48	0.0	0.0	131.803	2.12	1054.984	1084.464	0.0	-91.766	-90.093	0.0
2	8682	8683	SN	1	48.9	49.48	0.0	0.003	6.254	2.031	1054.984	1084.464	0.0	-91.766	-90.093	0.0
3	8682	8683	SN	2	48.9	49.48	0.0	0.0	131.803	2.121	1054.984	1084.464	0.0	-91.766	-90.093	0.0
4	8683	8684	SN	1	48.872	49.462	0.0	0.003	215.289	1.858	1053.512	1077.456	0.0	-91.724	-90.072	0.0
5	8683	8684	SN	1	48.872	49.462	0.0	0.003	215.289	1.614	1054.184	1077.456	0.0	-91.724	-90.072	0.0
6	8684	8685	NS	1	48.653	49.25	0.0	0.0	266.843	2.674	1017.032	1079.224	25.514	-91.888	-89.679	0.0
7	8684	8685	SN	1	48.871	49.491	0.0	0.003	29.172	2.49	1053.352	1084.6	0.0	-91.729	-90.07	0.0
8	8684	8685	NS	1	48.638	49.25	0.0	0.0	266.843	2.677	1016.648	1079.224	25.542	-92.125	-89.679	0.0
9	8684	8685	SN	1	48.871	49.491	0.0	0.003	29.172	2.356	1054.248	1084.6	0.0	-91.729	-90.08	0.0
10	8685	8686	NS	1	48.631	49.292	0.0	0.003	267.67	2.599	1016.44	1079.256	25.266	-91.699	-89.707	0.0
11	8685	8686	SN	1	48.873	49.518	0.0	0.003	278.8	2.305	1054.352	1084.544	0.0	-91.858	-90.085	0.0
12	8685	8686	SN	1	48.873	49.518	0.0	0.003	278.8	2.51	1053.272	1084.544	0.0	-91.858	-90.068	0.0
13	8686	8687	SN	1	48.867	49.502	0.0	0.008	6.248	2.158	1054.232	1084.456	0.0	-91.855	-90.093	0.0
14	8686	8687	NS	1	48.655	49.249	0.0	0.0	51.405	2.785	1017.416	1079.192	26.215	-91.524	-89.677	0.0
15	8686	8687	SN	1	48.867	49.502	0.0	0.008	6.248	2.499	1053.248	1084.456	0.0	-91.855	-90.07	0.0
16	8687	8688	SN	1	48.873	49.477	0.0	0.003	29.839	1.973	1054.424	1084.456	0.0	-91.648	-90.098	0.0
17	8687	8688	NS	1	48.596	49.279	0.0	0.0	137.754	2.782	1017.368	1079.184	26.544	-91.647	-89.697	0.0
18	8687	8688	SN	1	48.873	49.477	0.0	0.003	29.839	2.54	1053.248	1084.456	0.0	-91.648	-90.072	0.0
19	8688	8689	SN	1	48.888	49.478	0.0	0.003	277.421	2.25	1054.248	1084.512	0.0	-91.754	-90.091	0.0
20	8688	8689	NS	1	48.618	49.28	0.0	0.003	15.072	2.619	1017.24	1079.096	26.298	-91.453	-89.707	0.0
21	8697	8698	SN	1	48.89	49.506	0.0	0.003	279.737	2.721	1052.52	1085.368	0.0	-91.665	-90.063	0.0
22	8697	8698	SN	2	48.89	49.506	0.0	0.003	279.737	2.72	1052.512	1085.368	0.0	-91.665	-90.063	0.0
23	8697	8698	NS	1	48.587	49.252	0.0	0.0	267.516	2.85	1015.84	1079.856	24.519	-91.412	-89.687	0.0
24	8697	8698	NS	1	48.607	49.252	0.0	0.0	267.516	2.852	1015.84	1079.856	24.544	-91.403	-89.687	0.0
25	8697	8698	SN	1	48.89	49.506	0.0	0.003	279.737	2.441	1054.056	1085.368	0.0	-91.665	-90.064	0.0
26	8698	8699	NS	1	48.649	49.29	0.0	0.0	54.593	2.677	1016.152	1080.152	25.752	-91.576	-89.692	0.0
27	8698	8699	SN	1	48.876	49.499	0.0	0.003	6.276	2.4	1053.216	1085.536	0.0	-92.185	-90.068	0.0
28	8698	8699	SN	1	48.871	49.499	0.0	0.003	6.276	2.397	1053.216	1085.536	0.0	-91.826	-90.068	0.0
29	8698	8699	NS	2	48.643	49.29	0.0	0.0	54.598	2.678	1016.152	1080.152	25.746	-91.576	-89.692	0.0
30	8698	8699	SN	1	48.871	49.499	0.0	0.003	6.276	2.522	1052.432	1085.536	0.0	-91.826	-90.059	0.0
31	8699	8700	SN	1	48.89	49.485	0.0	0.003	213.375	2.484	1052.248	1085.568	0.0	-91.803	-90.062	0.0
32	8699	8700	SN	1	48.859	49.485	0.0	0.003	213.375	2.335	1053.272	1085.568	0.0	-91.803	-90.071	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	8699	8700	SN	1	48.859	49.485	0.0	0.003	213.375	2.487	1052.248	1085.568	0.0	-91.803	-90.062	0.0
34	8699	8700	NS	1	48.624	49.278	0.0	0.003	18.1	2.6	1016.296	1080.304	26.128	-91.635	-89.704	0.0
35	8700	8701	SN	1	48.871	49.517	0.0	0.003	6.271	2.532	1052.144	1085.512	0.0	-91.79	-90.06	0.0
36	8700	8701	NS	2	48.636	49.255	0.0	0.003	210.309	2.711	1016.16	1080.272	25.995	-91.638	-89.684	0.0
37	8700	8701	SN	1	48.872	49.517	0.0	0.003	6.276	2.257	1053.6	1085.496	0.0	-91.79	-90.076	0.0
38	8700	8701	NS	1	48.636	49.255	0.0	0.003	210.309	2.711	1016.16	1080.272	25.997	-91.638	-89.684	0.0
39	8700	8701	SN	1	48.872	49.517	0.0	0.003	6.276	2.535	1052.144	1085.496	0.0	-91.79	-90.06	0.0
40	8701	8702	SN	1	48.876	49.508	0.0	0.003	279.506	2.545	1052.2	1085.496	0.0	-91.779	-90.059	0.0
41	8701	8702	SN	1	48.876	49.508	0.0	0.003	279.506	2.087	1053.472	1085.496	0.0	-91.779	-90.082	0.0
42	8701	8702	SN	2	48.876	49.508	0.0	0.003	279.506	2.545	1052.2	1085.496	0.0	-91.779	-90.059	0.0
43	8701	8702	NS	1	48.585	49.276	0.0	0.0	53.788	2.784	1017.064	1080.176	27.168	-91.453	-89.697	0.0
44	8701	8702	NS	1	48.583	49.278	0.0	0.0	53.793	2.782	1017.032	1080.2	27.13	-91.627	-89.697	0.0
45	8702	8703	SN	2	48.879	49.484	0.0	0.003	6.276	2.598	1052.12	1085.464	0.0	-91.73	-90.059	0.0
46	8702	8703	NS	1	48.593	49.278	0.0	0.003	267.356	2.617	1016.24	1080.128	27.321	-91.61	-89.7	0.0
47	8702	8703	SN	1	48.879	49.484	0.0	0.003	6.276	2.598	1052.088	1085.464	0.0	-91.73	-90.059	0.0
48	8702	8703	NS	1	48.593	49.278	0.0	0.003	267.356	2.62	1016.24	1080.128	27.35	-91.903	-89.7	0.0
49	8702	8703	SN	1	48.879	49.484	0.0	0.003	6.276	1.88	1054.096	1085.464	0.0	-91.73	-90.092	0.0
50	8703	8704	SN	2	48.89	49.485	0.0	0.003	29.538	2.642	1051.96	1085.632	0.0	-93.894	-90.058	0.0
51	8703	8704	SN	1	48.895	49.485	0.0	0.003	29.538	1.63	1053.752	1085.632	0.0	-91.712	-90.091	0.0
52	8703	8704	SN	1	48.89	49.485	0.0	0.003	29.538	2.642	1051.96	1085.632	0.0	-93.894	-90.058	0.0
53	8703	8704	NS	1	48.614	49.291	0.0	0.0	267.4	2.74	1016.776	1080.248	27.356	-91.549	-89.701	0.0
54	8703	8704	NS	1	48.592	49.288	0.0	0.0	41.44	2.737	1016.736	1080.28	27.32	-91.549	-89.7	0.0
55	8704	8705	NS	1	48.585	49.264	0.0	0.003	16.771	2.694	1016.616	1080.512	27.756	-91.622	-89.696	0.0
56	8704	8705	SN	1	48.881	49.545	0.0	0.003	6.282	2.575	1051.768	1085.904	0.0	-91.81	-90.051	0.0
57	8704	8705	NS	1	48.594	49.274	0.0	0.003	16.771	2.696	1015.968	1080.472	27.778	-91.622	-89.697	0.0
58	8704	8705	SN	2	48.881	49.545	0.0	0.003	6.282	2.575	1051.768	1085.904	0.0	-91.81	-90.051	0.0
59	8704	8705	SN	1	48.885	49.545	0.0	0.003	6.282	1.53	1054.128	1085.904	0.0	-91.81	-90.059	0.0
60	8705	8706	SN	1	48.928	49.487	0.0	0.0	43.469	2.531	1052.184	1085.928	0.0	-92.515	-90.03	0.0
61	8705	8706	NS	1	48.618	49.26	0.0	0.003	265.15	2.779	1016.784	1080.544	26.876	-92.796	-89.691	0.0
62	8706	8707	NS	1	48.631	49.288	0.0	0.003	42.369	2.698	1015.976	1080.488	28.087	-91.677	-89.686	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	8682	8683	SN	1	-34.207	26.647	0.6	-34.878	26.114	2.145	-31.244	28.655	13.86	-33.243	31.892	19.942	0.116	255.351	1.398	0.116	298.074	1.104	0.116	129.14	0.092	0.116	204.551	0.089
2	8682	8683	SN	1	-34.207	26.647	0.6	-34.878	26.114	2.153	-31.244	28.655	13.844	-33.243	31.892	19.942	0.116	255.351	1.399	0.116	298.074	1.109	0.116	129.14	0.092	0.116	204.551	0.089
3	8682	8683	SN	2	-34.207	26.647	0.6	-34.878	26.114	2.149	-31.244	28.655	13.86	-33.243	31.892	19.942	0.116	255.351	1.398	0.116	298.074	1.104	0.116	129.14	0.092	0.116	204.551	0.089
4	8683	8684	SN	1	-34.871	24.703	1.105	-34.66	24.571	1.746	1.082	32.452	1.69	4.842	29.239	4.095	0.116	297.474	5.634	0.116	283.439	4.837	0.116	0.18	0.0	0.116	0.142	0.0
5	8683	8684	SN	1	-34.871	24.703	1.133	-34.66	24.571	1.809	1.082	32.452	1.69	4.842	29.239	4.106	0.116	297.474	5.842	0.116	283.439	5.009	0.116	0.18	0.0	0.116	0.142	0.0
6	8684	8685	NS	1	-34.82	26.341	0.019	-34.826	25.482	0.017	-7.897	30.318	11.933	-10.923	30.092	21.933	0.116	294.078	2.871	0.116	294.463	3.035	0.116	0.69	0.0	0.116	1.29	0.002
7	8684	8685	SN	1	-34.841	25.27	0.106	-33.953	25.238	0.187	5.229	30.618	12.844	5.351	29.528	6.646	0.116	295.552	3.634	0.116	240.852	2.991	0.116	0.139	0.0	0.116	0.139	0.0
8	8684	8685	NS	1	-34.639	26.341	0.019	-34.834	25.482	0.017	-7.888	30.318	11.953	-10.925	30.092	21.973	0.116	282.042	2.877	0.116	310.221	3.032	0.116	0.689	0.0	0.116	1.29	0.002
9	8684	8685	SN	1	-34.841	25.27	0.108	-33.956	25.238	0.19	5.228	30.618	12.844	5.351	29.528	6.646	0.116	295.552	3.694	0.116	241.083	3.035	0.116	0.139	0.0	0.116	0.139	0.0
10	8685	8686	NS	1	-34.588	24.76	0.007	-34.998	25.71	0.018	-5.704	30.454	11.73	-22.485	30.453	22.191	0.116	278.795	2.63	0.116	306.283	2.198	0.116	0.455	0.0	0.116	17.262	0.002
11	8685	8686	SN	1	-34.84	23.403	0.035	-34.945	23.971	0.093	5.229	28.153	14.037	5.933	28.643	5.356	0.116	295.402	3.36	0.116	302.612	2.804	0.116	0.139	0.0	0.116	0.136	0.0
12	8685	8686	SN	1	-34.821	23.403	0.034	-34.945	23.971	0.092	5.228	28.153	13.998	5.938	28.643	5.404	0.116	294.195	3.302	0.116	302.612	2.761	0.116	0.139	0.0	0.116	0.136	0.0
13	8686	8687	SN	1	-34.686	23.779	0.098	-34.472	24.37	0.141	4.894	28.592	18.916	4.538	29.058	19.976	0.116	285.216	2.589	0.116	271.377	2.092	0.116	0.141	0.0	0.116	0.144	0.0
14	8686	8687	NS	1	-34.77	23.638	0.024	-34.946	24.556	0.036	-24.19	28.723	8.378	-14.299	30.402	15.21	0.116	290.761	2.34	0.116	302.751	2.683	0.116	25.519	0.004	0.116	2.697	0.002
15	8686	8687	SN	1	-34.807	23.779	0.095	-34.472	24.37	0.139	4.894	28.592	18.782	4.533	29.058	19.258	0.116	293.154	2.519	0.116	271.377	2.047	0.116	0.141	0.0	0.116	0.144	0.0
16	8687	8688	SN	1	-34.051	23.669	0.002	-34.649	24.579	0.003	3.961	28.717	17.706	5.251	29.641	19.773	0.116	246.39	1.934	0.116	282.753	2.109	0.116	0.148	0.0	0.116	0.139	0.0
17	8687	8688	NS	1	-34.691	25.198	0.037	-34.555	23.668	0.054	-28.236	28.112	9.773	-17.024	30.408	15.941	0.116	285.48	2.29	0.116	276.688	1.899	0.116	64.64	0.06	0.116	4.974	0.03
18	8687	8688	SN	1	-34.64	23.669	0.002	-34.871	24.579	0.003	3.982	28.717	16.988	5.254	29.641	19.364	0.116	282.144	1.872	0.116	297.508	2.027	0.116	0.148	0.0	0.116	0.139	0.0
19	8688	8689	SN	1	-34.821	23.314	0.002	-34.9	24.822	0.004	-31.398	29.016	12.756	-6.347	32.968	12.754	0.116	294.198	5.296	0.116	299.518	4.817	0.116	133.767	0.003	0.116	0.512	0.0
20	8688	8689	NS	1	-34.875	26.541	0.352	-34.213	26.886	0.646	-3.999	29.457	12.191	-4.32	29.847	17.534	0.116	297.79	2.663	0.116	255.715	2.228	0.116	0.34	0.0	0.116	0.359	0.0
21	8697	8698	SN	1	-34.311	26.661	1.329	-34.391	26.675	2.231	-29.793	36.12	14.43	-14.651	30.12	18.951	0.116	261.528	1.261	0.116	266.407	0.984	0.116	92.485	0.034	0.116	2.917	0.016
22	8697	8698	SN	2	-34.311	26.661	1.329	-34.391	26.675	2.231	-29.793	36.12	14.43	-14.651	30.12	18.951	0.116	261.528	1.261	0.116	266.407	0.984	0.116	92.485	0.034	0.116	2.917	0.016
23	8697	8698	NS	1	-34.594	27.859	0.331	-34.651	29.529	0.057	-8.965	32.494	20.389	-2.936	36.383	31.956	0.116	279.109	5.736	0.116	282.874	5.02	0.116	0.856	0.0	0.116	0.289	0.0
24	8697	8698	NS	1	-34.835	27.856	0.333	-34.923	29.528	0.059	-8.949	32.492	20.43	-2.938	36.383	32.026	0.116	295.079	5.716	0.116	301.183	5.015	0.116	0.853	0.0	0.116	0.289	0.0
25	8697	8698	SN	1	-34.311	26.661	0.601	-34.391	26.675	2.324	-29.793	36.12	14.431	-14.651	30.12	18.95	0.116	261.528	1.331	0.116	266.407	1.038	0.116	92.485	0.034	0.116	2.917	0.016
26	8698	8699	NS	1	-34.846	27.266	0.04	-34.939	28.137	0.034	-9.271	34.302	14.296	-11.681	31.678	26.728	0.116	295.818	4.429	0.116	302.213	4.002	0.116	0.911	0.0	0.116	1.518	0.002
27	8698	8699	SN	1	-34.64	25.933	0.649	-34.948	26.171	0.973	5.286	29.743	9.846	5.52	30.122	5.366	0.116	282.112	3.476	0.116	302.85	2.585	0.116	0.139	0.0	0.116	0.138	0.0
28	8698	8699	SN	1	-34.773	25.933	0.647	-33.675	26.171	0.971	5.288	29.743	9.846	5.52	30.122	5.366	0.116	290.875	3.467	0.116	225.894	2.585	0.116	0.139	0.0	0.116	0.138	0.0
29	8698	8699	NS	2	-34.263	27.266	0.04	-34.843	28.137	0.034	-9.269	34.302	14.292	-11.681	31.678	26.729	0.116	258.678	4.426	0.116	295.576	4.001	0.116	0.911	0.0	0.116	1.518	0.002
30	8698	8699	SN	1	-34.773	25.933	0.636	-33.675	26.171	0.955	5.288	29.743	9.846	5.52	30.122	5.366	0.116	290.875	3.403	0.116	225.894	2.541	0.116	0.139	0.0	0.116	0.138	0.0
31	8699	8700	SN	1	-34.507	23.691	0.056	-34.722	24.359	0.11	5.376	29.095	16.277	6.532	29.498	7.951	0.116	273.618	2.973	0.116	287.53	2.403	0.116	0.138	0.0	0.116	0.133	0.0
32	8699	8700	SN	1	-34.882	23.691	0.056	-34.762	24.359	0.111	5.372	29.095	16.278	6.535	29.498	7.958	0.116	298.27	3.016	0.116	290.194	2.436	0.116	0.138	0.0	0.116	0.133	0.0
33	8699	8700	SN	1	-34.882	23.691	0.056	-34.762	24.359	0.11	5.372	29.095	16.277	6.535	29.498	7.951	0.116	298.27	2.973	0.116	290.194	2.404	0.116	0.138	0.0	0.116	0.133	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	8699	8700	NS	1	-34.105	23.946	0.006	-34.744	25.727	0.005	-19.657	29.614	13.226	-5.207	29.758	23.148	0.116	249.431	3.631	0.116	288.986	3.056	0.116	9.044	0.004	0.116	0.417	0.0
35	8700	8701	SN	1	-34.85	23.488	0.029	-34.868	24.376	0.099	3.08	27.934	14.241	2.584	29.12	8.996	0.116	296.123	2.765	0.116	297.292	2.502	0.116	0.155	0.0	0.116	0.16	0.0
36	8700	8701	NS	2	-34.973	28.462	0.044	-33.064	23.1	0.03	-9.272	31.208	7.553	-14.311	30.835	15.344	0.116	304.564	1.782	0.116	196.288	1.79	0.116	0.912	0.0	0.116	2.705	0.003
37	8700	8701	SN	1	-34.178	23.488	0.03	-34.922	24.376	0.101	3.045	27.934	14.258	2.559	29.12	9.085	0.116	253.692	2.821	0.116	301.029	2.549	0.116	0.156	0.0	0.116	0.161	0.0
38	8700	8701	NS	1	-34.365	28.464	0.044	-33.064	23.1	0.03	-9.272	31.208	7.553	-14.311	30.835	15.344	0.116	264.82	1.782	0.116	196.288	1.793	0.116	0.912	0.0	0.116	2.705	0.003
39	8700	8701	SN	1	-34.178	23.488	0.029	-34.922	24.376	0.099	3.08	27.934	14.241	2.582	29.12	8.994	0.116	253.692	2.755	0.116	301.029	2.504	0.116	0.155	0.0	0.116	0.16	0.0
40	8701	8702	SN	1	-34.708	23.103	0.009	-34.988	23.323	0.011	-16.86	28.111	16.016	-9.023	29.197	17.254	0.116	286.637	2.804	0.116	305.696	2.39	0.116	4.793	0.01	0.116	0.866	0.0
41	8701	8702	SN	1	-34.708	23.103	0.009	-34.988	23.201	0.01	-16.86	28.111	16.382	-9.023	29.197	17.646	0.116	286.637	2.897	0.116	305.696	2.464	0.116	4.793	0.01	0.116	0.866	0.0
42	8701	8702	SN	2	-34.708	23.103	0.009	-34.988	23.323	0.011	-16.86	28.111	16.016	-9.023	29.197	17.254	0.116	286.637	2.804	0.116	305.696	2.39	0.116	4.793	0.01	0.116	0.866	0.0
43	8701	8702	NS	1	-34.192	21.886	0.0	-34.125	24.475	0.005	-5.201	30.968	10.681	-4.562	31.018	18.234	0.116	254.464	4.605	0.116	250.631	4.418	0.116	0.417	0.0	0.116	0.373	0.0
44	8701	8702	NS	1	-34.292	21.886	0.0	-34.97	24.475	0.005	-5.201	30.968	10.683	-4.562	31.018	18.234	0.116	260.41	4.594	0.116	304.385	4.409	0.116	0.417	0.0	0.116	0.373	0.0
45	8702	8703	SN	2	-34.656	20.694	0.0	-34.733	22.675	0.002	5.992	28.111	14.458	8.482	28.976	13.514	0.116	283.102	3.369	0.116	288.234	2.578	0.116	0.135	0.0	0.116	0.127	0.0
46	8702	8703	NS	1	-34.863	21.726	0.0	-32.382	25.713	0.005	-8.002	33.347	8.321	-6.51	30.459	14.767	0.116	297.016	3.401	0.116	167.791	2.891	0.116	0.704	0.0	0.116	0.528	0.0
47	8702	8703	SN	1	-34.603	20.694	0.0	-34.733	22.675	0.002	5.992	28.111	14.458	8.482	28.976	13.514	0.116	279.704	3.369	0.116	288.234	2.578	0.116	0.135	0.0	0.116	0.127	0.0
48	8702	8703	NS	1	-34.863	21.726	0.0	-32.382	25.713	0.005	-8.002	33.347	8.317	-6.51	30.459	14.769	0.116	297.016	3.406	0.116	167.791	2.892	0.116	0.704	0.0	0.116	0.528	0.0
49	8702	8703	SN	1	-34.916	20.694	0.0	-34.588	21.484	0.0	5.992	28.111	15.378	8.482	28.976	13.662	0.116	300.573	3.503	0.116	278.728	2.714	0.116	0.135	0.0	0.116	0.127	0.0
50	8703	8704	SN	2	-34.898	24.287	0.044	-34.982	25.15	0.06	-12.304	32.585	11.467	-20.036	31.916	12.472	0.116	299.399	9.244	0.116	305.231	8.312	0.116	1.738	0.002	0.116	9.86	0.002
51	8703	8704	SN	1	-34.898	24.287	0.047	-34.982	25.15	0.067	-12.304	32.585	11.948	-20.036	31.916	12.422	0.116	299.399	9.817	0.116	305.231	9.15	0.116	1.738	0.002	0.116	9.86	0.002
52	8703	8704	SN	1	-34.898	24.287	0.044	-34.982	25.15	0.06	-12.304	32.585	11.467	-20.036	31.916	12.472	0.116	299.399	9.244	0.116	305.231	8.312	0.116	1.738	0.002	0.116	9.86	0.002
53	8703	8704	NS	1	-33.254	25.984	0.193	-34.81	26.912	0.419	6.666	28.722	17.565	8.382	29.464	28.331	0.116	205.051	2.34	0.116	293.457	1.88	0.116	0.132	0.0	0.116	0.127	0.0
54	8703	8704	NS	1	-33.379	25.984	0.193	-34.7	26.91	0.419	6.665	28.72	17.565	8.384	29.464	28.292	0.116	211.056	2.337	0.116	286.113	1.873	0.116	0.132	0.0	0.116	0.127	0.0
55	8704	8705	NS	1	-34.414	26.338	0.187	-34.855	25.54	0.259	4.173	30.861	23.022	6.194	29.749	38.48	0.116	267.835	2.733	0.116	296.474	2.801	0.116	0.146	0.0	0.116	0.134	0.0
56	8704	8705	SN	1	-34.852	26.582	0.057	-34.425	27.412	0.071	-13.961	34.372	16.132	-9.384	33.776	19.966	0.116	296.247	6.61	0.116	268.5	5.6	0.116	2.502	0.001	0.116	0.933	0.0
57	8704	8705	NS	1	-34.903	26.34	0.187	-34.871	25.54	0.26	4.174	30.861	22.971	6.196	29.749	38.48	0.116	299.762	2.736	0.116	297.499	2.806	0.116	0.146	0.0	0.116	0.134	0.0
58	8704	8705	SN	2	-34.852	26.582	0.057	-34.425	27.412	0.071	-13.961	34.372	16.132	-9.384	33.776	19.966	0.116	296.247	6.61	0.116	268.5	5.6	0.116	2.502	0.001	0.116	0.933	0.0
59	8704	8705	SN	1	-34.852	26.582	0.063	-34.425	27.412	0.084	-13.964	34.372	17.109	-9.384	33.776	19.986	0.116	296.247	6.87	0.116	268.5	5.932	0.116	2.504	0.002	0.116	0.933	0.0
60	8705	8706	SN	1	-33.879	26.821	0.106	-34.691	27.894	0.137	-21.631	29.257	17.038	0.966	30.581	15.708	0.116	236.772	3.967	0.116	285.51	3.308	0.116	14.198	0.003	0.116	0.182	0.0
61	8705	8706	NS	1	-33.359	28.177	0.113	-33.729	25.936	0.186	-5.26	29.123	30.052	-5.468	31.51	45.371	0.116	210.099	2.161	0.116	228.725	1.856	0.116	0.421	0.0	0.116	0.437	0.0
62	8706	8707	NS	1	-34.816	27.498	0.061	-34.674	26.258	0.05	-30.957	36.383	14.145	-33.129	34.172	24.987	0.116	293.868	2.977	0.116	284.376	3.283	0.116	120.853	0.343	0.116	199.242	0.326

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	8682	8683	SN	1	57.709	58.349	0.0	0.0	298.687	3.286	1236.872	1275.256	0.0	-93.078	-92.145	0.0
2	8682	8683	SN	1	57.709	58.349	0.0	0.0	298.687	3.197	1236.872	1275.256	0.0	-93.078	-92.145	0.0
3	8682	8683	SN	2	57.709	58.349	0.0	0.0	298.687	3.286	1236.872	1275.256	0.0	-93.078	-92.145	0.0
4	8683	8684	SN	1	57.718	58.393	0.0	0.0	274.388	2.466	1235.376	1268.88	0.0	-93.412	-92.125	0.0
5	8683	8684	SN	1	57.718	58.393	0.0	0.003	274.388	2.035	1236.024	1268.88	0.0	-93.412	-92.129	0.0
6	8684	8685	NS	1	57.388	58.096	0.0	0.0	298.02	3.64	1190.784	1267.664	40.224	-93.563	-91.736	0.0
7	8684	8685	SN	1	57.692	58.375	0.0	0.0	298.891	3.503	1235.16	1275.416	0.0	-93.139	-92.124	0.0
8	8684	8685	NS	1	57.385	58.096	0.0	0.0	298.02	3.644	1190.824	1267.664	40.227	-93.563	-91.736	0.0
9	8684	8685	SN	1	57.692	58.375	0.0	0.0	298.714	3.242	1236.304	1275.416	0.0	-93.139	-92.134	0.0
10	8685	8686	NS	1	57.369	58.097	0.0	0.0	292.835	3.608	1191.304	1267.712	39.898	-93.561	-91.762	0.0
11	8685	8686	SN	1	57.699	58.359	0.0	0.0	296.26	3.226	1236.216	1275.512	0.0	-93.168	-92.139	0.0
12	8685	8686	SN	1	57.706	58.359	0.0	0.0	296.26	3.504	1235.136	1275.512	0.0	-93.168	-92.123	0.0
13	8686	8687	SN	1	57.703	58.357	0.0	0.0	290.111	3.187	1236.184	1275.224	0.0	-93.173	-92.145	0.0
14	8686	8687	NS	1	57.372	58.095	0.0	0.0	297.711	3.826	1191.584	1267.624	39.796	-93.051	-91.727	0.0
15	8686	8687	SN	1	57.703	58.357	0.0	0.0	290.111	3.535	1235.056	1275.224	0.0	-93.173	-92.124	0.0
16	8687	8688	SN	1	57.696	58.347	0.0	0.0	299.498	3.001	1236.232	1275.232	0.0	-93.296	-92.156	0.0
17	8687	8688	NS	1	57.38	58.092	0.0	0.0	292.929	3.808	1191.336	1267.536	40.771	-93.56	-91.747	0.0
18	8687	8688	SN	1	57.696	58.347	0.0	0.0	299.498	3.493	1235.0	1275.232	0.0	-93.296	-92.124	0.0
19	8688	8689	SN	1	57.707	58.352	0.0	0.0	298.356	3.291	1236.272	1275.296	0.0	-93.154	-92.145	0.0
20	8688	8689	NS	1	57.373	58.093	0.0	0.0	295.819	3.648	1191.328	1267.496	41.678	-93.262	-91.76	0.0
21	8697	8698	SN	1	57.725	58.38	0.0	0.0	297.766	3.816	1234.136	1276.36	0.0	-93.173	-92.116	0.0
22	8697	8698	SN	2	57.725	58.38	0.0	0.0	297.766	3.816	1234.12	1276.36	0.0	-93.173	-92.116	0.0
23	8697	8698	NS	1	57.359	58.099	0.0	0.0	295.45	3.87	1190.136	1268.432	37.534	-93.553	-91.741	0.0
24	8697	8698	NS	1	57.355	58.099	0.0	0.0	295.45	3.874	1189.976	1268.432	37.574	-93.553	-91.741	0.0
25	8697	8698	SN	1	57.717	58.38	0.0	0.0	297.766	3.512	1236.0	1276.36	0.0	-93.173	-92.121	0.0
26	8698	8699	NS	1	57.39	58.102	0.0	0.0	295.974	3.697	1190.144	1268.792	40.346	-93.553	-91.743	0.0
27	8698	8699	SN	1	57.72	58.356	0.0	0.0	296.795	3.32	1235.032	1276.576	0.0	-93.168	-92.121	0.0
28	8698	8699	SN	1	57.704	58.356	0.0	0.0	296.795	3.317	1235.032	1276.576	0.0	-93.168	-92.121	0.0
29	8698	8699	NS	2	57.39	58.102	0.0	0.0	295.99	3.7	1190.144	1268.792	40.343	-93.553	-91.743	0.0
30	8698	8699	SN	1	57.704	58.356	0.0	0.0	296.795	3.567	1234.032	1276.576	0.0	-93.168	-92.114	0.0
31	8699	8700	SN	1	57.696	58.375	0.0	0.0	293.354	3.51	1233.848	1277.2	0.0	-93.403	-92.113	0.0
32	8699	8700	SN	1	57.696	58.375	0.0	0.0	293.354	3.251	1235.048	1277.2	0.0	-93.403	-92.124	0.0
33	8699	8700	SN	1	57.696	58.375	0.0	0.0	293.354	3.513	1233.848	1277.2	0.0	-93.403	-92.113	0.0
34	8699	8700	NS	1	57.384	58.104	0.0	0.0	296.332	3.61	1190.256	1268.984	41.104	-93.552	-91.755	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	8700	8701	SN	1	57.68	58.38	0.0	0.0	289.113	3.498	1233.688	1276.536	0.0	-93.182	-92.113	0.0
36	8700	8701	NS	2	57.361	58.104	0.0	0.0	296.828	3.66	1190.76	1268.944	39.75	-93.551	-91.736	0.0
37	8700	8701	SN	1	57.701	58.355	0.0	0.0	289.146	3.206	1235.616	1276.512	0.0	-93.182	-92.126	0.0
38	8700	8701	NS	1	57.361	58.104	0.0	0.0	296.828	3.66	1190.76	1268.944	39.752	-93.551	-91.736	0.0
39	8700	8701	SN	1	57.701	58.355	0.0	0.0	289.146	3.498	1233.688	1276.512	0.0	-93.182	-92.113	0.0
40	8701	8702	SN	1	57.704	58.387	0.0	0.0	285.721	3.527	1233.752	1276.504	0.0	-93.257	-92.112	0.0
41	8701	8702	SN	1	57.704	58.387	0.0	0.0	285.721	3.123	1235.856	1276.504	0.0	-93.257	-92.137	0.0
42	8701	8702	SN	2	57.704	58.387	0.0	0.0	285.721	3.527	1233.752	1276.504	0.0	-93.257	-92.112	0.0
43	8701	8702	NS	1	57.362	58.101	0.0	0.0	298.852	3.849	1191.12	1268.816	40.565	-93.041	-91.75	0.0
44	8701	8702	NS	1	57.365	58.102	0.0	0.0	298.77	3.846	1191.072	1268.856	40.534	-92.984	-91.749	0.0
45	8702	8703	SN	2	57.574	58.355	0.0	0.0	297.799	3.604	1229.8	1276.472	0.0	-95.465	-92.113	0.0
46	8702	8703	NS	1	57.367	58.101	0.0	0.0	290.403	3.69	1190.656	1268.768	42.167	-93.55	-91.755	0.0
47	8702	8703	SN	1	57.572	58.355	0.0	0.0	297.799	3.603	1229.744	1276.472	0.0	-95.465	-92.113	0.0
48	8702	8703	NS	1	57.367	58.101	0.0	0.0	290.403	3.694	1190.656	1268.768	42.213	-93.55	-91.755	0.0
49	8702	8703	SN	1	57.688	58.355	0.0	0.0	297.799	2.976	1235.784	1276.472	0.0	-93.154	-92.148	0.0
50	8703	8704	SN	2	57.428	58.356	0.0	0.0	283.62	3.695	1226.072	1276.68	0.0	-93.952	-92.111	0.0
51	8703	8704	SN	1	57.69	58.356	0.0	0.0	283.62	2.724	1235.072	1276.68	0.0	-93.08	-92.145	0.0
52	8703	8704	SN	1	57.428	58.356	0.0	0.0	283.62	3.695	1226.072	1276.68	0.0	-93.952	-92.111	0.0
53	8703	8704	NS	1	57.369	58.102	0.0	0.0	298.008	3.776	1190.2	1268.912	42.75	-93.549	-91.755	0.0
54	8703	8704	NS	1	57.366	58.104	0.0	0.0	297.159	3.769	1190.728	1268.96	42.704	-93.549	-91.755	0.0
55	8704	8705	NS	1	57.354	58.108	0.0	0.0	296.15	3.683	1190.496	1269.256	43.001	-93.547	-91.75	0.0
56	8704	8705	SN	1	57.336	58.38	0.0	0.0	298.599	3.604	1223.84	1276.96	0.0	-94.715	-92.088	0.0
57	8704	8705	NS	1	57.356	58.105	0.0	0.0	296.321	3.684	1190.12	1269.184	43.028	-93.547	-91.751	0.0
58	8704	8705	SN	2	57.336	58.38	0.0	0.0	298.599	3.604	1223.84	1276.96	0.0	-94.715	-92.088	0.0
59	8704	8705	SN	1	57.721	58.38	0.0	0.0	298.599	2.316	1236.232	1276.96	0.0	-93.168	-92.11	0.0
60	8705	8706	SN	1	57.717	58.358	0.0	0.0	294.865	3.534	1233.672	1277.056	0.0	-93.048	-92.08	0.0
61	8705	8706	NS	1	57.374	58.105	0.0	0.0	299.266	3.868	1190.44	1269.272	42.014	-93.548	-91.717	0.0
62	8706	8707	NS	1	57.39	58.106	0.0	0.0	297.589	3.744	1190.208	1269.224	43.465	-93.549	-91.736	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	8682	8683	SN	1	-34.752	19.706	0.0	-33.017	20.462	0.0	-33.87	22.636	0.026	-23.57	22.726	0.023	0.086	221.209	1.974	0.086	148.408	1.631	0.086	180.601	0.07	0.086	16.913	0.118
2	8682	8683	SN	1	-34.752	19.706	0.0	-33.017	20.462	0.0	-33.791	22.636	0.026	-23.57	22.726	0.023	0.086	221.209	1.974	0.086	148.408	1.638	0.086	177.363	0.07	0.086	16.913	0.118
3	8682	8683	SN	2	-34.752	19.706	0.0	-33.017	20.462	0.0	-33.87	22.636	0.026	-23.57	22.726	0.023	0.086	221.209	1.973	0.086	148.408	1.631	0.086	180.601	0.07	0.086	16.913	0.118
4	8683	8684	SN	1	-34.369	18.043	0.0	-34.996	18.396	0.0	-31.848	20.953	0.0	-24.317	21.855	0.0	0.086	202.644	4.611	0.086	234.064	3.418	0.086	113.404	0.043	0.086	20.076	0.04
5	8683	8684	SN	1	-34.035	18.043	0.0	-34.996	18.396	0.0	-31.848	20.953	0.0	-23.571	21.855	0.0	0.086	187.616	4.794	0.086	234.064	3.555	0.086	113.404	0.043	0.086	16.917	0.04
6	8684	8685	NS	1	-34.69	16.662	0.0	-34.959	18.315	0.0	-8.575	23.091	0.051	-17.17	23.634	0.236	0.087	218.096	2.483	0.086	232.089	2.836	0.086	0.6	0.0	0.086	3.924	0.029
7	8684	8685	SN	1	-34.809	17.898	0.0	-34.827	19.028	0.0	-0.031	23.363	0.133	1.244	23.246	0.376	0.086	224.186	2.98	0.086	225.136	2.546	0.086	0.15	0.0	0.086	0.132	0.0
8	8684	8685	NS	1	-34.515	16.663	0.0	-34.308	18.314	0.0	-8.576	23.091	0.051	-17.154	23.634	0.236	0.087	209.507	2.484	0.086	199.768	2.829	0.086	0.6	0.0	0.086	3.91	0.03
9	8684	8685	SN	1	-34.809	17.898	0.0	-34.827	19.028	0.0	-0.031	23.363	0.133	1.244	23.246	0.376	0.086	224.186	3.028	0.086	225.136	2.581	0.086	0.15	0.0	0.086	0.132	0.0
10	8685	8686	NS	1	-33.189	18.937	0.0	-34.574	16.903	0.0	-22.767	23.717	0.027	-23.85	24.076	0.143	0.086	154.39	1.439	0.087	212.36	1.476	0.086	14.068	0.092	0.086	18.032	0.053
11	8685	8686	SN	1	-34.786	18.145	0.0	-34.912	18.226	0.0	0.048	22.653	0.158	0.896	23.164	0.318	0.086	223.009	3.28	0.086	229.581	3.013	0.086	0.148	0.0	0.086	0.136	0.0
12	8685	8686	SN	1	-34.786	18.145	0.0	-34.912	18.226	0.0	0.048	22.653	0.158	0.854	23.164	0.313	0.086	223.009	3.223	0.086	229.581	2.976	0.086	0.148	0.0	0.086	0.137	0.0
13	8686	8687	SN	1	-34.557	17.809	0.0	-34.34	18.554	0.0	0.862	22.432	0.067	-0.547	23.075	0.815	0.086	211.533	2.104	0.086	201.218	2.024	0.086	0.137	0.0	0.086	0.158	0.0
14	8686	8687	NS	1	-34.874	16.892	0.0	-34.4	18.122	0.0	-20.64	22.891	0.087	-25.697	23.68	0.168	0.087	227.538	2.638	0.086	204.089	2.922	0.086	8.645	0.019	0.086	27.564	0.009
15	8686	8687	SN	1	-34.557	17.809	0.0	-34.34	18.554	0.0	0.836	22.432	0.067	-0.555	23.075	0.76	0.086	211.533	2.06	0.086	201.218	1.984	0.086	0.137	0.0	0.086	0.158	0.0
16	8687	8688	SN	1	-34.739	17.248	0.0	-34.792	17.486	0.0	-0.096	22.416	0.029	-0.229	22.88	0.113	0.087	220.584	2.687	0.087	223.318	2.586	0.086	0.151	0.0	0.086	0.153	0.0
17	8687	8688	NS	1	-34.131	19.526	0.0	-34.13	16.496	0.0	-24.325	23.218	0.067	-17.263	23.191	0.24	0.086	191.792	1.991	0.087	191.717	1.901	0.086	20.113	0.016	0.086	4.11	0.023
18	8687	8688	SN	1	-34.739	17.248	0.0	-34.792	17.486	0.0	-0.142	22.416	0.027	-0.229	22.88	0.11	0.087	220.584	2.61	0.087	223.318	2.491	0.086	0.151	0.0	0.086	0.153	0.0
19	8688	8689	SN	1	-34.645	16.377	0.0	-34.869	16.163	0.0	-6.644	23.362	0.372	-2.427	24.005	0.663	0.087	215.851	5.221	0.087	227.34	5.03	0.086	0.41	0.0	0.086	0.202	0.0
20	8688	8689	NS	1	-34.946	19.386	0.0	-34.998	19.994	0.0	-17.202	23.244	0.229	-23.97	23.563	0.529	0.086	231.432	2.823	0.086	234.095	2.851	0.086	3.952	0.044	0.086	19.012	0.041
21	8697	8698	SN	1	-32.012	20.863	0.0	-34.793	20.009	0.0	-24.057	23.037	0.063	-21.454	23.376	0.091	0.086	117.781	1.631	0.086	223.41	1.301	0.086	18.91	0.013	0.086	10.414	0.005
22	8697	8698	SN	2	-32.012	20.863	0.0	-34.793	20.009	0.0	-24.057	23.037	0.063	-21.454	23.376	0.091	0.086	117.781	1.631	0.086	223.41	1.301	0.086	18.91	0.013	0.086	10.414	0.005
23	8697	8698	NS	1	-34.988	21.601	0.0	-34.864	22.772	0.001	-3.061	22.894	0.085	-1.494	23.883	0.349	0.086	233.659	4.907	0.086	227.069	4.917	0.086	0.221	0.0	0.086	0.178	0.0
24	8697	8698	NS	1	-34.923	21.601	0.0	-34.374	22.771	0.001	-3.061	22.894	0.086	-1.494	23.883	0.35	0.086	230.125	4.907	0.086	202.863	4.901	0.086	0.221	0.0	0.086	0.178	0.0
25	8697	8698	SN	1	-32.012	20.863	0.0	-34.793	20.009	0.0	-24.057	23.037	0.063	-21.454	23.376	0.091	0.086	117.781	1.701	0.086	223.41	1.37	0.086	18.91	0.013	0.086	10.414	0.005
26	8698	8699	NS	1	-34.999	21.389	0.0	-34.908	21.698	0.0	-8.358	22.863	0.052	-6.892	23.962	0.188	0.086	234.182	3.967	0.086	229.33	4.118	0.086	0.574	0.0	0.086	0.43	0.0
27	8698	8699	SN	1	-34.871	18.954	0.0	-34.874	19.918	0.0	1.522	22.777	0.054	1.376	23.267	0.11	0.086	227.409	2.929	0.086	227.543	2.269	0.086	0.129	0.0	0.086	0.131	0.0
28	8698	8699	SN	1	-34.6	18.954	0.0	-34.776	19.918	0.0	1.524	22.777	0.054	1.376	23.267	0.11	0.086	213.651	2.925	0.086	222.518	2.27	0.086	0.129	0.0	0.086	0.131	0.0
29	8698	8699	NS	2	-34.878	21.389	0.0	-34.925	21.698	0.0	-8.358	22.863	0.052	-6.892	23.962	0.188	0.086	227.804	3.97	0.086	230.283	4.118	0.086	0.574	0.0	0.086	0.43	0.0
30	8698	8699	SN	1	-34.6	18.954	0.0	-34.776	19.918	0.0	1.524	22.777	0.054	1.376	23.267	0.11	0.086	213.651	2.871	0.086	222.518	2.237	0.086	0.129	0.0	0.086	0.131	0.0
31	8699	8700	SN	1	-34.588	17.52	0.0	-34.782	18.204	0.0	1.88	22.795	0.059	2.916	23.143	0.188	0.087	213.02	2.446	0.086	222.838	2.167	0.086	0.126	0.0	0.086	0.116	0.0
32	8699	8700	SN	1	-34.834	17.52	0.0	-34.834	18.204	0.0	1.88	22.795	0.059	2.916	23.143	0.189	0.087	225.436	2.489	0.086	225.45	2.191	0.086	0.126	0.0	0.086	0.116	0.0

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

33	8699	8700	SN	1	-34.834	17.52	0.0	-34.834	18.204	0.0	1.88	22.795	0.059	2.916	23.143	0.188	0.087	225.436	2.449	0.086	225.45	2.168	0.086	0.126	0.0	0.086	0.116	0.0
34	8699	8700	NS	1	-34.707	19.246	0.0	-34.467	17.028	0.0	-13.471	22.494	0.015	-30.028	23.304	0.111	0.086	218.981	2.573	0.087	207.219	2.413	0.086	1.712	0.002	0.086	74.612	0.013
35	8700	8701	SN	1	-34.662	17.596	0.0	-34.758	18.357	0.0	-0.977	22.825	0.333	-0.578	22.978	0.769	0.087	216.754	2.254	0.086	227.182	2.031	0.086	0.167	0.0	0.086	0.159	0.0
36	8700	8701	NS	2	-34.744	17.984	0.0	-34.923	19.44	0.0	-13.476	23.13	0.032	-20.83	23.125	0.134	0.086	220.851	2.456	0.086	230.163	2.53	0.086	1.714	0.004	0.086	9.03	0.05
37	8700	8701	SN	1	-34.611	17.596	0.0	-34.584	18.357	0.0	-0.903	22.825	0.333	-0.581	22.978	0.796	0.087	214.208	2.296	0.086	212.885	2.057	0.086	0.165	0.0	0.086	0.159	0.0
38	8700	8701	NS	1	-34.744	17.984	0.0	-34.923	19.44	0.0	-13.476	23.13	0.032	-20.83	23.125	0.134	0.086	220.851	2.456	0.086	230.163	2.529	0.086	1.714	0.004	0.086	9.03	0.05
39	8700	8701	SN	1	-34.611	17.596	0.0	-34.584	18.357	0.0	-0.976	22.825	0.333	-0.578	22.978	0.77	0.087	214.208	2.248	0.086	212.885	2.027	0.086	0.167	0.0	0.086	0.159	0.0
40	8701	8702	SN	1	-34.47	18.564	0.0	-34.707	18.321	0.0	-5.34	22.065	0.005	-17.295	23.137	0.495	0.086	207.358	2.737	0.086	218.939	2.357	0.086	0.322	0.0	0.086	4.037	0.016
41	8701	8702	SN	1	-34.47	18.564	0.0	-34.707	18.321	0.0	-5.34	22.065	0.005	-17.295	23.137	0.523	0.086	207.358	2.808	0.086	218.939	2.422	0.086	0.322	0.0	0.086	4.037	0.017
42	8701	8702	SN	2	-34.47	18.564	0.0	-34.707	18.321	0.0	-5.34	22.065	0.005	-17.295	23.137	0.495	0.086	207.358	2.737	0.086	218.939	2.357	0.086	0.322	0.0	0.086	4.037	0.016
43	8701	8702	NS	1	-34.784	15.02	0.0	-34.96	16.02	0.0	-11.786	22.894	0.036	-13.324	23.162	0.1	0.087	222.904	3.234	0.087	232.135	3.384	0.086	1.183	0.003	0.086	1.657	0.003
44	8701	8702	NS	1	-34.781	15.019	0.0	-34.603	16.02	0.0	-11.788	22.894	0.036	-13.324	23.162	0.1	0.087	222.744	3.231	0.087	213.8	3.375	0.086	1.183	0.003	0.086	1.657	0.003
45	8702	8703	SN	2	-34.21	16.218	0.0	-34.962	15.481	0.0	-0.931	22.47	0.029	-1.322	22.638	0.021	0.087	195.314	2.757	0.087	232.193	2.467	0.086	0.166	0.0	0.086	0.174	0.0
46	8702	8703	NS	1	-34.857	17.679	0.0	-34.99	18.631	0.0	-27.538	22.727	0.047	-29.498	23.283	0.273	0.086	226.669	2.658	0.086	233.703	2.478	0.086	42.075	0.074	0.086	66.046	0.035
47	8702	8703	SN	1	-34.668	16.218	0.0	-34.962	15.481	0.0	-0.931	22.47	0.029	-1.322	22.638	0.021	0.087	222.571	2.756	0.087	232.193	2.467	0.086	0.166	0.0	0.086	0.174	0.0
48	8702	8703	NS	1	-34.458	17.662	0.0	-34.99	18.631	0.0	-27.538	22.729	0.047	-29.498	23.283	0.273	0.087	206.777	2.66	0.086	233.703	2.482	0.086	42.075	0.074	0.086	66.046	0.035
49	8702	8703	SN	1	-34.592	16.218	0.0	-34.962	15.481	0.0	-0.937	22.47	0.032	-1.299	22.638	0.021	0.087	213.276	2.85	0.087	232.193	2.508	0.086	0.166	0.0	0.086	0.173	0.0
50	8703	8704	SN	2	-34.908	17.365	0.0	-34.929	18.048	0.0	-15.114	23.821	0.486	-9.036	23.821	1.006	0.087	229.366	7.002	0.086	230.473	7.079	0.086	2.468	0.003	0.086	0.659	0.0
51	8703	8704	SN	1	-34.908	17.365	0.0	-34.929	18.048	0.0	-15.106	23.821	0.521	-9.036	23.821	1.009	0.087	229.366	7.333	0.086	230.473	7.5	0.086	2.464	0.004	0.086	0.659	0.0
52	8703	8704	SN	1	-34.908	17.365	0.0	-34.929	18.048	0.0	-15.114	23.821	0.486	-9.036	23.821	1.006	0.087	229.366	7.002	0.086	230.473	7.079	0.086	2.468	0.003	0.086	0.659	0.0
53	8703	8704	NS	1	-34.366	19.364	0.0	-34.335	20.226	0.0	3.718	22.952	0.168	2.336	23.307	0.688	0.086	202.462	2.184	0.086	201.021	1.971	0.086	0.111	0.0	0.086	0.121	0.0
54	8703	8704	NS	1	-34.94	19.364	0.0	-34.629	20.224	0.0	3.718	22.952	0.168	2.336	23.307	0.688	0.086	231.035	2.194	0.086	215.086	1.969	0.086	0.111	0.0	0.086	0.121	0.0
55	8704	8705	NS	1	-34.052	18.351	0.0	-34.397	18.854	0.0	0.986	23.126	0.178	2.358	23.963	1.05	0.086	188.334	2.394	0.086	203.912	2.35	0.086	0.135	0.0	0.086	0.121	0.0
56	8704	8705	SN	1	-34.83	20.144	0.0	-34.95	20.628	0.0	-9.624	26.78	0.304	-12.385	24.137	0.903	0.086	225.29	5.249	0.086	231.536	4.957	0.086	0.745	0.0	0.086	1.348	0.002
57	8704	8705	NS	1	-34.877	18.351	0.0	-34.776	18.852	0.0	0.978	23.126	0.178	2.358	23.963	1.05	0.086	227.685	2.392	0.086	222.532	2.353	0.086	0.136	0.0	0.086	0.121	0.0
58	8704	8705	SN	2	-34.83	20.144	0.0	-34.95	20.628	0.0	-9.624	26.78	0.304	-12.385	24.137	0.903	0.086	225.29	5.249	0.086	231.536	4.957	0.086	0.745	0.0	0.086	1.348	0.002
59	8704	8705	SN	1	-34.83	20.144	0.0	-34.95	20.628	0.0	-9.662	26.782	0.332	-12.391	24.137	0.86	0.086	225.29	5.373	0.086	231.536	5.245	0.086	0.751	0.0	0.086	1.35	0.002
60	8705	8706	SN	1	-34.892	20.577	0.0	-34.776	21.168	0.0	-21.953	23.19	0.275	-7.065	23.654	0.357	0.086	228.548	3.096	0.086	222.5	3.034	0.086	11.676	0.015	0.086	0.444	0.0
61	8705	8706	NS	1	-34.577	21.768	0.0	-34.934	18.456	0.0	-17.089	22.774	0.136	-24.693	24.475	2.228	0.086	212.487	2.479	0.086	230.762	2.368	0.086	3.853	0.003	0.086	21.883	0.035
62	8706	8707	NS	1	-34.796	22.531	0.002	-34.809	19.834	0.0	-29.27	22.771	0.024	-29.434	24.33	1.887	0.086	223.534	2.367	0.086	224.16	2.355	0.086	62.677	0.153	0.086	65.081	0.117

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

■ Normal ■ Deviations
■ Alarming ■ High Errors