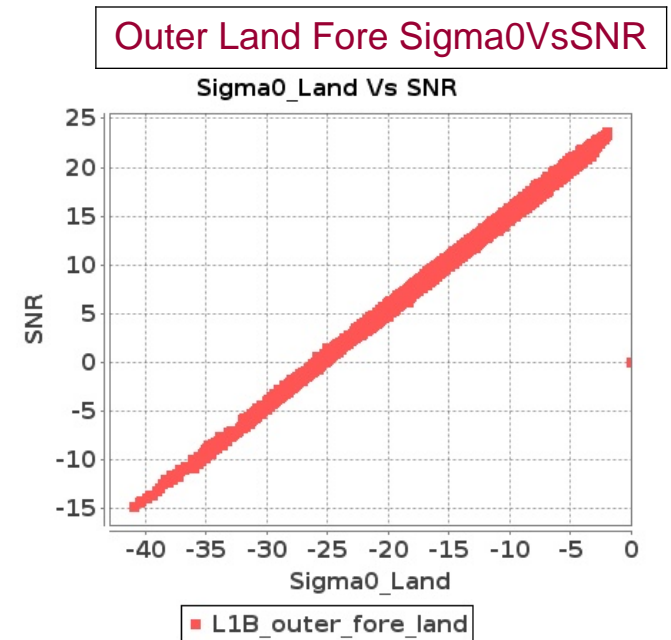
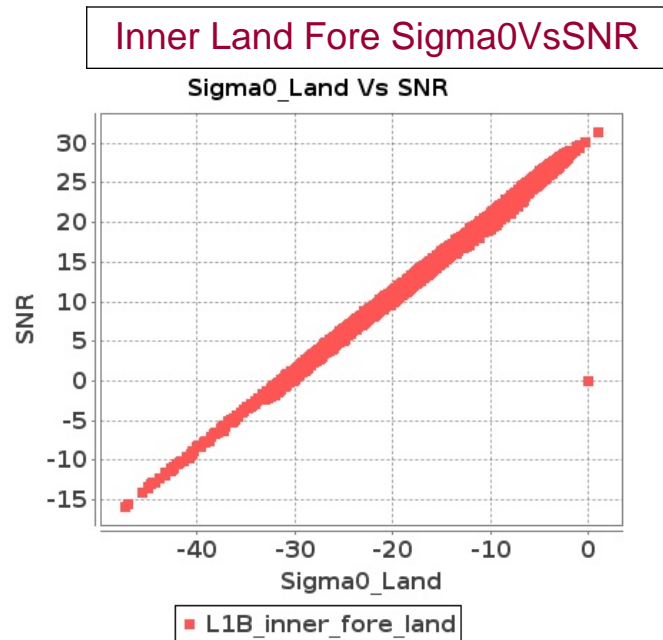
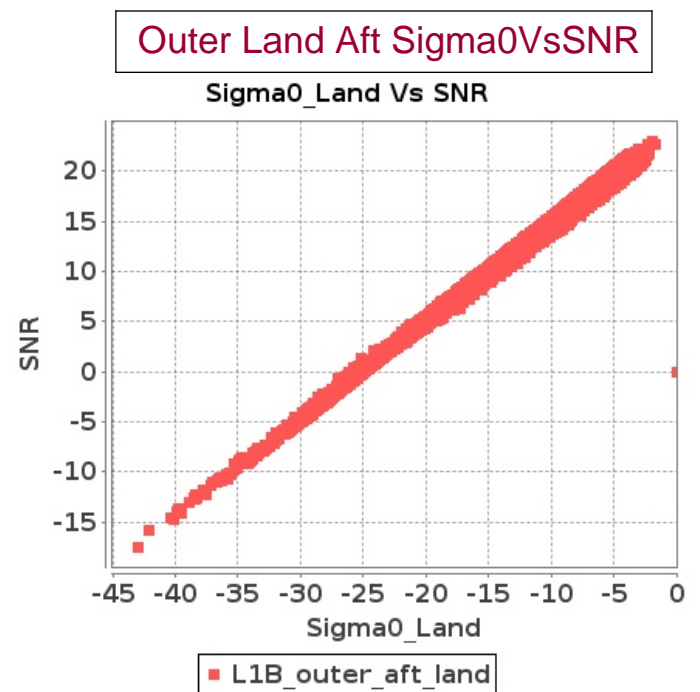
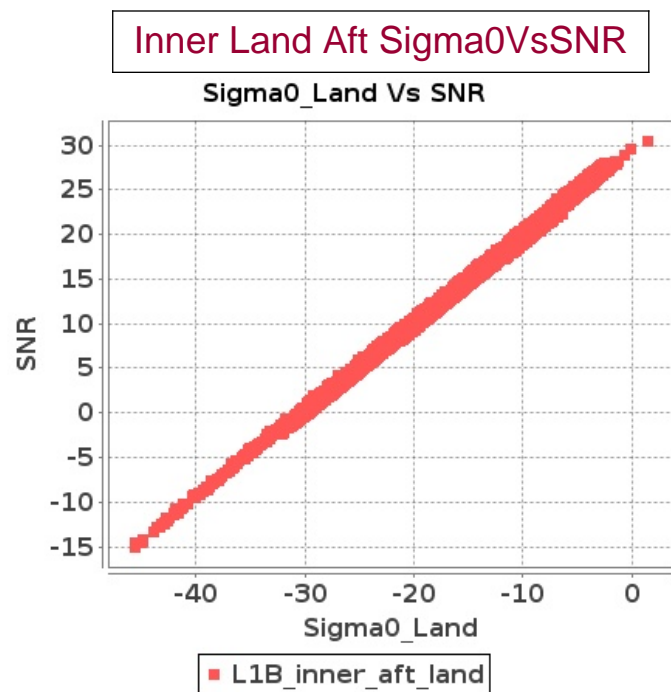
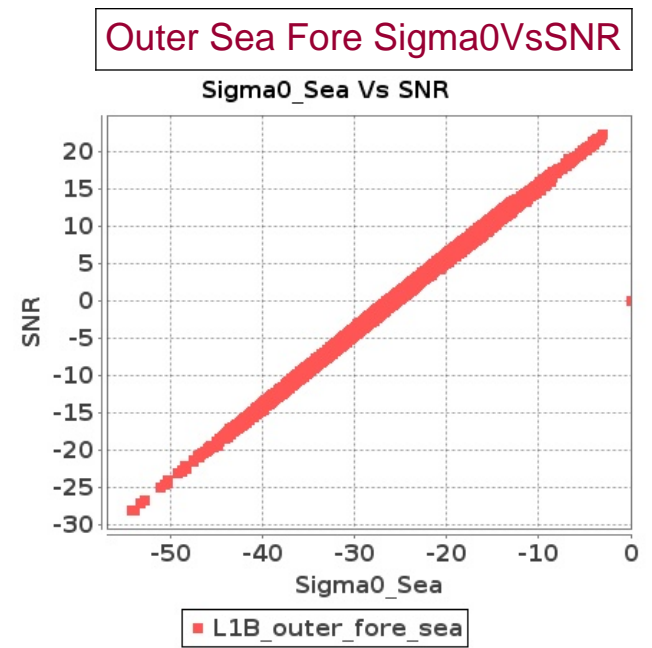
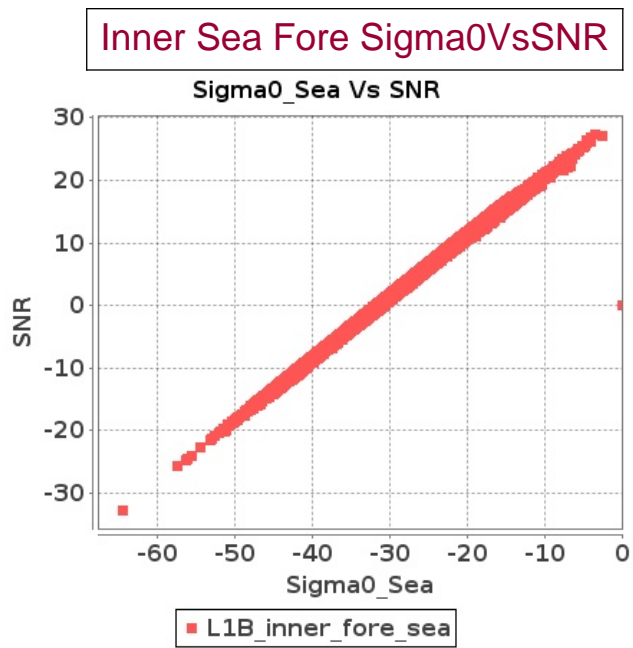
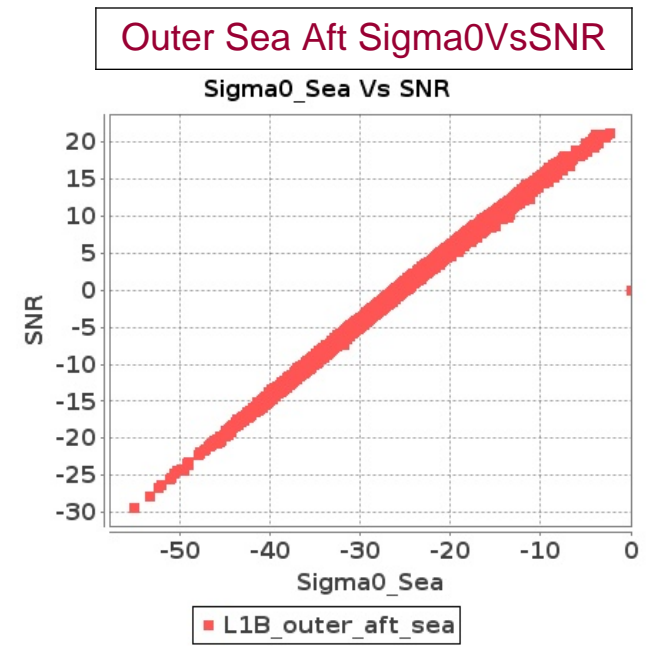
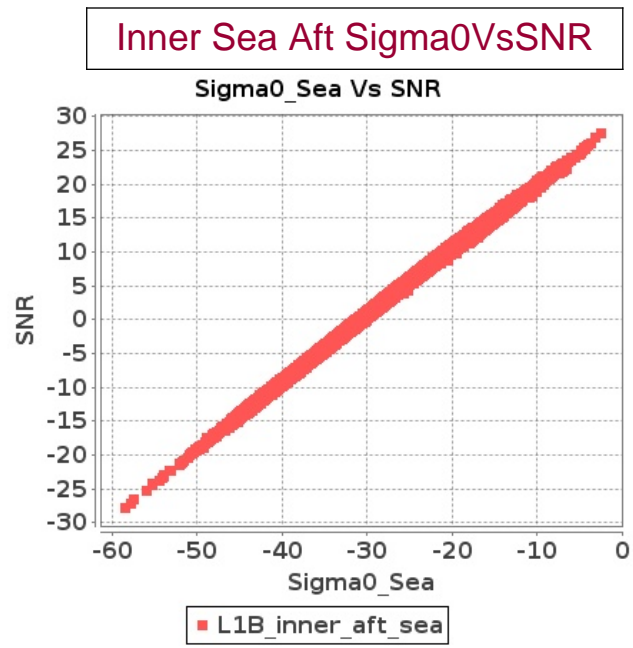
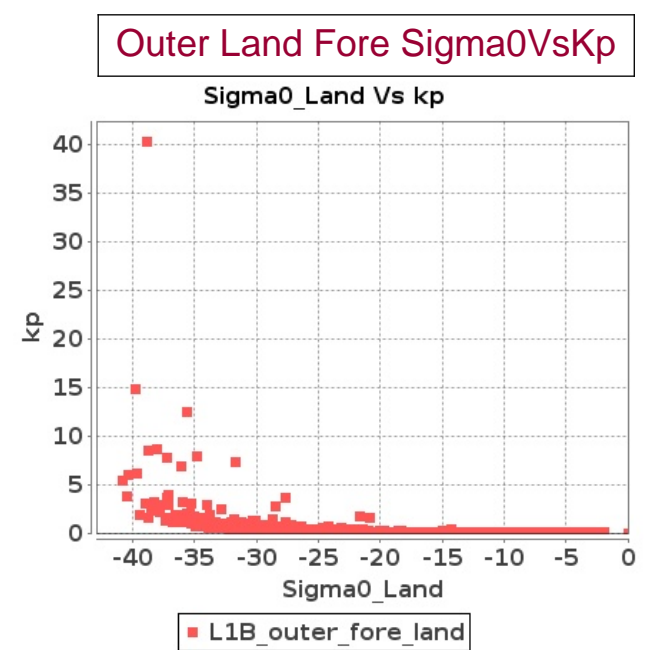
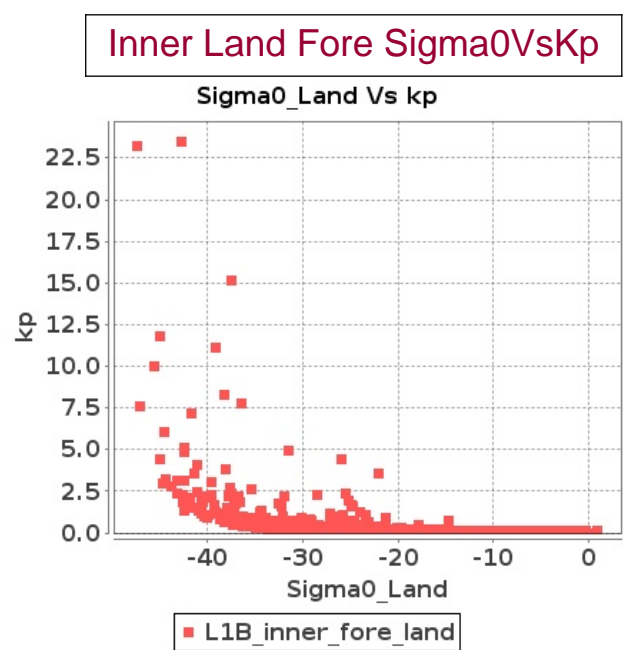
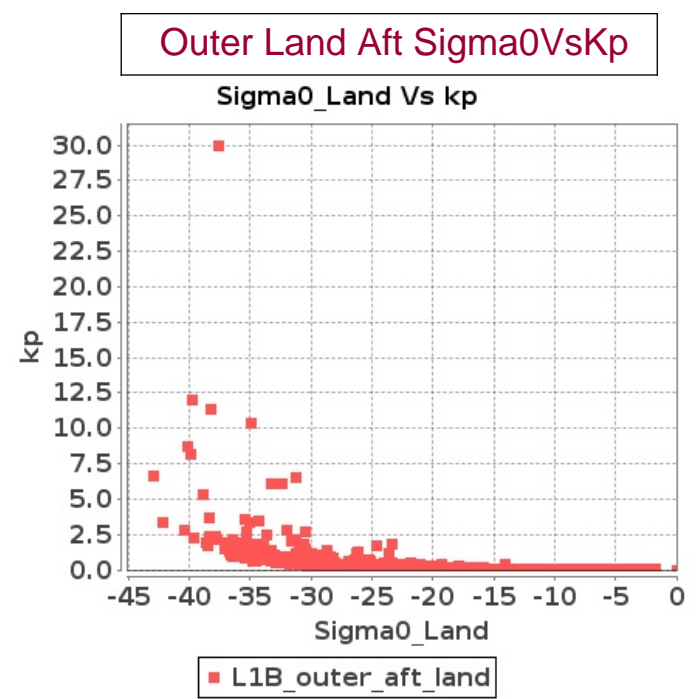
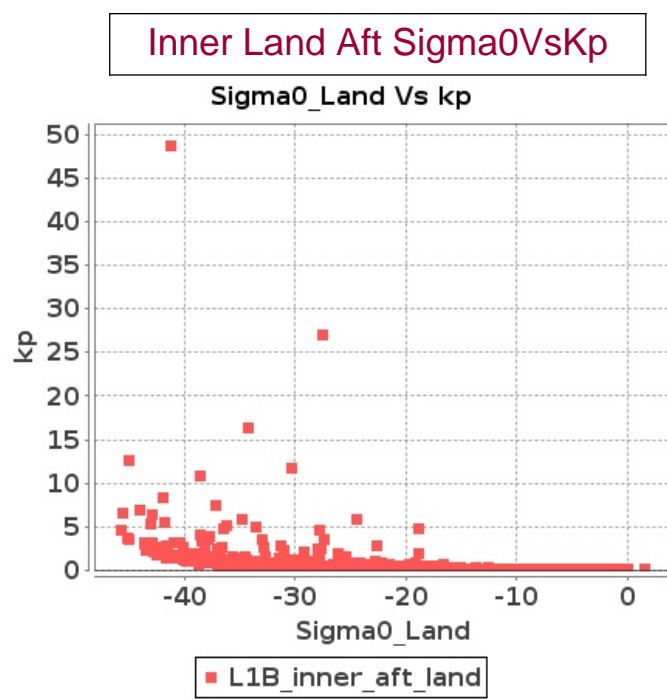
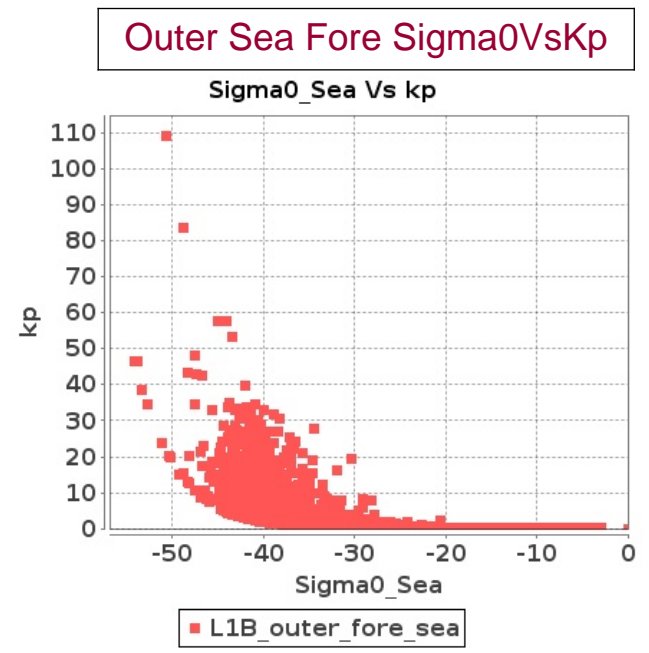
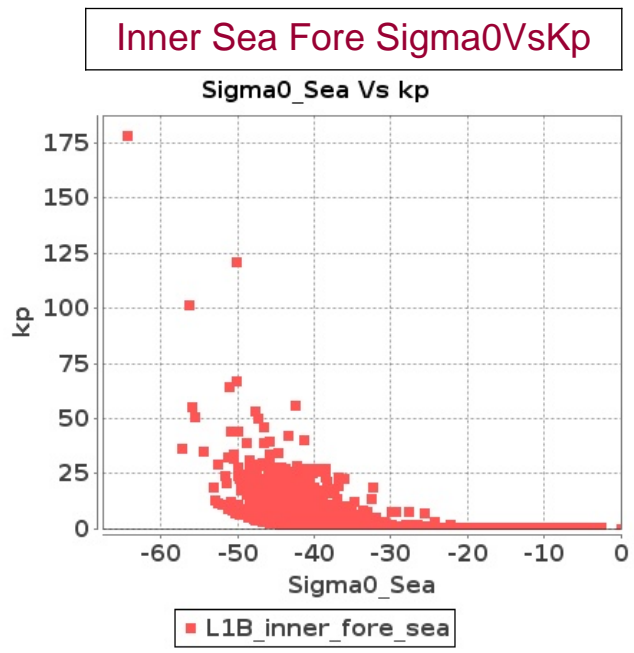
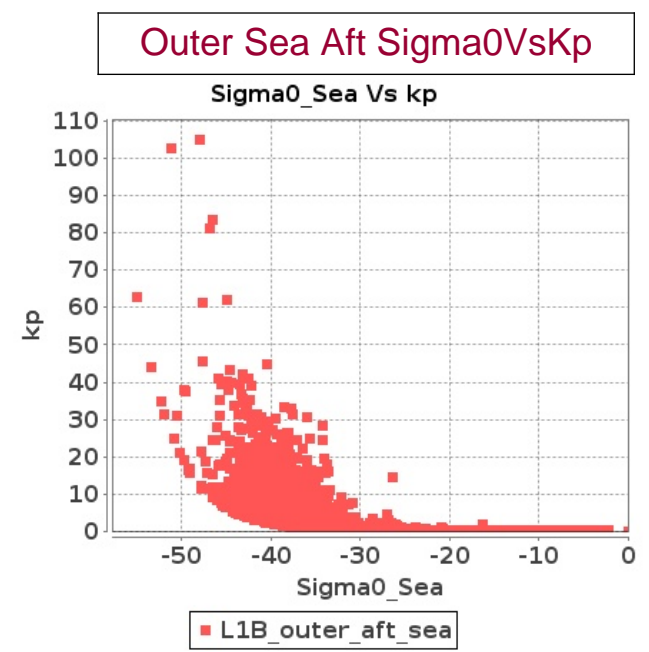
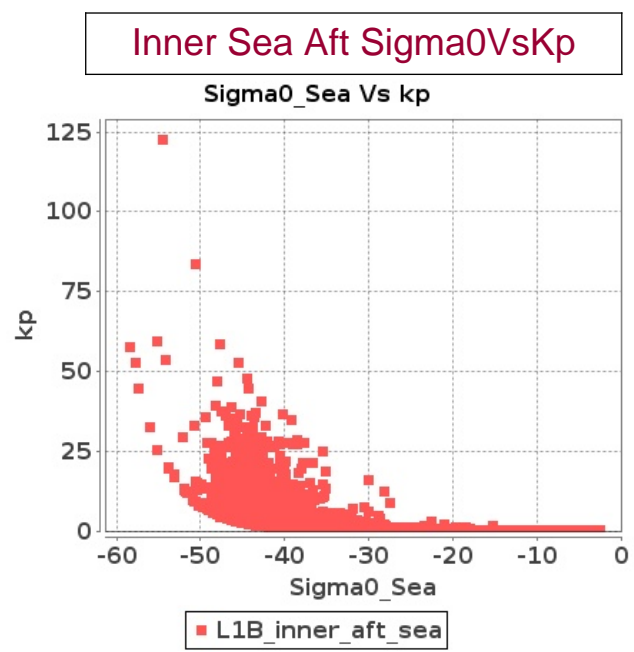


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 20-JUN-2018 To 21-JUN-2018





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

Report between 20-JUN-2018 To 21-JUN-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	9161	9162	NS	1	48.607	49.412	0.0	0.003	206.884	2.749	1026.872	1100.152	10.78	-91.665	-89.793	0.0
2	9161	9162	SN	1	48.708	49.533	0.0	0.003	282.671	2.516	1024.768	1100.272	9.062	-91.77	-89.822	0.0
3	9161	9162	SN	1	48.73	49.533	0.0	0.003	282.671	2.729	1025.112	1100.272	8.873	-91.77	-89.822	0.0
4	9161	9162	SN	1	48.708	49.533	0.0	0.003	282.671	2.732	1024.768	1100.272	8.883	-91.77	-89.822	0.0
5	9162	9163	NS	2	48.666	49.464	0.0	0.0	55.034	2.65	1027.784	1100.344	10.273	-91.911	-89.754	0.0
6	9162	9163	SN	1	48.743	49.501	0.0	0.003	279.996	2.444	1025.368	1100.456	8.493	-91.595	-89.791	0.0
7	9162	9163	SN	1	48.742	49.501	0.0	0.003	215.907	2.544	1025.296	1100.456	8.405	-91.595	-89.791	0.0
8	9162	9163	NS	1	48.666	49.464	0.0	0.0	55.034	2.65	1027.784	1100.344	10.274	-91.911	-89.754	0.0
9	9162	9163	SN	1	48.742	49.501	0.0	0.003	279.996	2.442	1025.296	1100.456	8.484	-91.595	-89.791	0.0
10	9163	9164	NS	1	48.667	49.478	0.0	0.003	206.961	2.57	1027.912	1100.408	10.399	-91.877	-89.744	0.0
11	9163	9164	SN	1	48.685	49.552	0.0	0.003	6.778	2.518	1024.456	1100.512	8.014	-91.858	-89.818	0.0
12	9163	9164	NS	1	48.667	49.478	0.0	0.003	206.961	2.568	1027.912	1100.408	10.389	-91.91	-89.744	0.0
13	9163	9164	SN	1	48.685	49.552	0.0	0.003	6.778	2.362	1024.456	1100.512	8.11	-91.858	-89.818	0.0
14	9164	9165	SN	1	48.679	49.5	0.0	0.003	6.767	2.569	1024.12	1100.384	7.79	-91.659	-89.813	0.0
15	9164	9165	NS	1	48.618	49.47	0.0	0.003	264.439	2.678	1027.232	1100.296	10.255	-91.915	-89.777	0.0
16	9165	9166	NS	1	48.611	49.438	0.0	0.003	264.588	2.684	1027.456	1100.208	10.62	-91.806	-89.806	0.0
17	9165	9166	NS	1	48.611	49.444	0.0	0.003	264.588	2.681	1027.456	1100.208	10.609	-91.852	-89.806	0.0
18	9165	9166	SN	1	48.683	49.499	0.0	0.003	214.07	2.551	1024.288	1100.296	7.691	-91.717	-89.825	0.0
19	9165	9166	SN	2	48.683	49.499	0.0	0.003	214.07	2.552	1024.288	1100.288	7.689	-91.717	-89.825	0.0
20	9166	9167	NS	1	48.648	49.414	0.0	0.0	53.451	2.738	1027.968	1100.08	10.141	-91.902	-89.796	0.0
21	9166	9167	SN	1	48.647	49.498	0.0	0.003	215.874	2.601	1024.48	1100.16	7.79	-91.74	-89.824	0.0
22	9166	9167	NS	1	48.61	49.463	0.0	0.0	53.451	2.74	1027.2	1100.08	10.151	-91.877	-89.796	0.0
23	9166	9167	SN	2	48.647	49.498	0.0	0.003	215.874	2.601	1024.48	1100.16	7.79	-91.74	-89.824	0.0
24	9166	9167	SN	1	48.719	49.498	0.0	0.003	215.874	1.901	1024.48	1100.16	8.149	-91.74	-89.824	0.0
25	9167	9168	SN	2	48.723	49.527	0.0	0.003	279.368	2.657	1025.024	1100.152	8.097	-93.706	-89.814	0.0
26	9167	9168	SN	1	48.724	49.528	0.0	0.003	6.756	2.053	1025.04	1100.168	8.41	-91.75	-89.814	0.0
27	9167	9168	NS	1	48.608	49.472	0.0	0.003	267.461	2.631	1027.312	1100.096	9.512	-91.595	-89.816	0.0
28	9167	9168	SN	1	48.724	49.528	0.0	0.003	6.756	2.658	1025.04	1100.168	8.098	-93.706	-89.814	0.0
29	9167	9168	NS	1	48.606	49.414	0.0	0.003	267.461	2.633	1027.312	1100.096	9.522	-91.595	-89.816	0.0
30	9168	9169	SN	1	48.749	49.51	0.0	0.003	6.767	2.637	1025.36	1100.288	7.926	-91.63	-89.778	0.0
31	9168	9169	SN	1	48.749	49.51	0.0	0.003	6.767	2.64	1025.36	1100.288	7.934	-91.664	-89.778	0.0
32	9168	9169	NS	2	48.666	49.415	0.0	0.003	266.998	2.679	1028.072	1100.192	9.567	-94.158	-89.817	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	9168	9169	NS	1	48.665	49.414	0.0	0.003	266.932	2.678	1028.064	1100.208	9.579	-94.158	-89.817	0.0
34	9168	9169	SN	1	48.749	49.51	0.0	0.003	6.767	1.584	1025.36	1100.288	8.521	-91.664	-89.778	0.0
35	9169	9170	SN	1	48.749	49.499	0.0	0.003	6.772	2.532	1025.384	1100.256	8.093	-91.575	-89.755	0.0
36	9169	9170	NS	1	48.605	49.414	0.0	0.0	52.635	2.833	1027.376	1100.184	10.563	-92.716	-89.818	0.0
37	9170	9171	NS	1	48.615	49.414	0.0	0.0	40.232	2.802	1028.208	1100.016	10.434	-91.655	-89.796	0.0
38	9175	9176	SN	1	48.685	49.532	0.0	0.003	6.767	2.097	1024.464	1100.208	8.731	-91.795	-89.821	0.0
39	9175	9176	SN	1	48.685	49.532	0.0	0.0	212.25	2.751	1024.464	1100.208	8.403	-91.795	-89.821	0.0
40	9175	9176	SN	1	48.68	49.531	0.0	0.0	212.25	2.748	1024.176	1100.192	8.402	-91.795	-89.821	0.0
41	9176	9177	NS	1	48.671	49.415	0.0	0.0	210.519	2.687	1028.56	1100.088	10.745	-91.693	-89.803	0.0
42	9176	9177	SN	1	48.73	49.497	0.0	0.003	6.772	2.49	1024.904	1100.16	8.265	-91.63	-89.815	0.0
43	9176	9177	SN	1	48.73	49.497	0.0	0.003	6.772	2.609	1024.904	1100.16	8.174	-91.63	-89.815	0.0
44	9176	9177	SN	1	48.733	49.497	0.0	0.003	6.772	2.606	1024.904	1100.16	8.165	-91.63	-89.815	0.0
45	9177	9178	NS	1	48.672	49.418	0.0	0.0	43.304	2.658	1028.744	1100.28	10.544	-91.53	-89.752	0.0
46	9177	9178	NS	2	48.672	49.418	0.0	0.0	43.304	2.658	1028.744	1100.28	10.543	-91.53	-89.752	0.0
47	9177	9178	SN	1	48.679	49.512	0.0	0.003	215.444	2.514	1024.6	1100.288	8.82	-91.741	-89.796	0.0
48	9177	9178	SN	1	48.686	49.512	0.0	0.003	215.444	2.4	1024.6	1100.296	8.933	-91.741	-89.796	0.0
49	9177	9178	SN	1	48.679	49.512	0.0	0.003	215.444	2.397	1024.6	1100.288	8.905	-91.741	-89.796	0.0
50	9178	9179	SN	1	48.683	49.496	0.0	0.003	215.714	2.549	1023.576	1100.24	9.109	-91.763	-89.82	0.0
51	9178	9179	NS	1	48.673	49.453	0.0	0.003	264.417	2.539	1028.88	1100.184	10.613	-91.909	-89.794	0.0
52	9178	9179	SN	1	48.683	49.496	0.0	0.003	215.714	2.35	1023.576	1100.24	9.233	-91.763	-89.82	0.0
53	9179	9180	SN	1	48.691	49.494	0.0	0.003	6.75	2.527	1023.464	1100.096	9.154	-91.45	-89.818	0.0
54	9179	9180	NS	1	48.654	49.453	0.0	0.003	210.375	2.68	1028.768	1100.056	10.832	-91.808	-89.79	0.0
55	9180	9181	NS	1	48.626	49.482	0.0	0.003	267.091	2.702	1028.192	1099.968	10.866	-91.94	-89.81	0.0
56	9180	9181	SN	1	48.535	49.493	0.0	0.003	215.918	2.573	1023.872	1100.0	8.638	-91.898	-89.818	0.0
57	9180	9181	SN	1	48.709	49.493	0.0	0.003	215.918	2.019	1023.872	1100.0	8.954	-91.496	-89.818	0.0
58	9181	9182	SN	1	48.716	49.494	0.0	0.0	113.361	1.833	1024.16	1099.912	9.152	-91.724	-89.801	0.0
59	9181	9182	NS	1	48.673	49.452	0.0	0.003	43.218	2.6	1029.088	1099.88	9.529	-91.861	-89.819	0.0
60	9184	9185	SN	1	48.745	49.496	0.0	0.003	5.432	1.627	1024.704	1098.456	2.497	-91.671	-89.781	0.0
61	9185	9186	NS	1	48.676	49.416	0.0	0.0	267.086	2.791	1029.352	1099.816	10.487	-91.466	-89.796	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	9161	9162	NS	1	-34.781	27.232	0.02	-34.461	27.769	0.026	-0.114	31.912	18.984	1.925	35.44	31.488	0.116	291.442	2.629	0.116	270.748	2.084	0.116	0.202	0.0	0.116	0.168	0.0
2	9161	9162	SN	1	-34.438	26.142	0.175	-33.692	24.981	0.518	-31.625	35.506	15.204	-32.419	29.27	20.81	0.116	269.282	4.005	0.116	226.802	3.357	0.116	140.942	0.272	0.116	169.197	0.206
3	9161	9162	SN	1	-34.091	26.142	0.167	-32.863	24.981	0.497	-30.002	35.506	15.195	-33.345	29.27	20.88	0.116	248.595	3.837	0.116	187.378	3.216	0.116	97.029	0.272	0.116	209.444	0.205
4	9161	9162	SN	1	-34.438	26.142	0.167	-33.692	24.981	0.497	-31.625	35.506	15.204	-32.419	29.27	20.81	0.116	269.282	3.835	0.116	226.802	3.22	0.116	140.942	0.272	0.116	169.197	0.206
5	9162	9163	NS	2	-34.823	26.737	0.032	-34.606	26.904	0.028	-13.616	34.925	13.245	-10.948	32.812	25.254	0.116	294.224	1.348	0.116	279.974	1.277	0.116	2.318	0.005	0.116	1.296	0.002
6	9162	9163	SN	1	-34.176	25.308	0.043	-33.833	25.27	0.06	-25.171	30.236	9.29	-21.661	29.669	6.399	0.116	271.581	3.935	0.116	234.263	3.81	0.116	31.961	0.022	0.116	14.294	0.031
7	9162	9163	SN	1	-34.083	25.308	0.043	-34.103	25.27	0.059	-25.322	30.236	9.29	-21.491	29.669	6.399	0.116	248.209	3.901	0.116	249.323	3.748	0.116	33.092	0.022	0.116	13.746	0.031
8	9162	9163	NS	1	-34.823	26.737	0.032	-34.606	26.904	0.028	-13.616	34.925	13.245	-10.948	32.812	25.254	0.116	294.224	1.349	0.116	279.974	1.275	0.116	2.318	0.005	0.116	1.296	0.002
9	9162	9163	SN	1	-34.083	25.308	0.043	-34.103	25.27	0.06	-25.322	30.236	9.29	-21.491	29.669	6.399	0.116	248.209	3.96	0.116	249.323	3.8	0.116	33.092	0.022	0.116	13.746	0.031
10	9163	9164	NS	1	-34.382	24.887	0.004	-32.957	24.76	0.003	-21.551	29.862	9.605	-16.163	29.628	18.363	0.116	265.852	2.536	0.116	191.495	2.264	0.116	13.94	0.004	0.116	4.095	0.002
11	9163	9164	SN	1	-34.529	22.368	0.003	-34.68	22.97	0.011	7.314	28.58	15.037	7.53	29.551	7.695	0.116	275.015	4.294	0.116	284.726	3.856	0.116	0.13	0.0	0.116	0.129	0.0
12	9163	9164	NS	1	-34.382	24.885	0.004	-32.957	24.762	0.003	-21.551	29.862	9.608	-16.163	29.63	18.349	0.116	265.852	2.533	0.116	191.495	2.262	0.116	13.94	0.004	0.116	4.095	0.002
13	9163	9164	SN	1	-34.529	22.368	0.003	-34.68	22.97	0.012	7.314	28.58	15.037	7.53	29.551	7.699	0.116	275.015	4.356	0.116	284.726	3.877	0.116	0.13	0.0	0.116	0.129	0.0
14	9164	9165	SN	1	-34.926	22.319	0.002	-34.43	23.403	0.014	6.068	27.382	13.297	3.108	28.321	8.922	0.116	301.332	4.141	0.116	268.764	3.166	0.116	0.135	0.0	0.116	0.155	0.0
15	9164	9165	NS	1	-34.882	23.434	0.002	-34.722	27.073	0.01	-11.729	30.687	6.483	-5.25	30.459	12.813	0.116	298.242	5.362	0.116	287.482	4.636	0.116	1.533	0.001	0.116	0.42	0.0
16	9165	9166	NS	1	-32.355	20.766	0.0	-34.979	21.616	0.0	-5.368	28.925	10.408	-2.534	29.215	17.475	0.116	166.763	4.543	0.116	305.018	4.528	0.116	0.429	0.0	0.116	0.273	0.0
17	9165	9166	NS	1	-34.707	20.766	0.0	-34.742	21.616	0.0	-5.368	28.925	10.389	-2.534	29.215	17.48	0.116	286.501	4.545	0.116	288.805	4.534	0.116	0.429	0.0	0.116	0.273	0.0
18	9165	9166	SN	1	-34.869	21.48	0.0	-34.626	24.554	0.002	6.035	27.893	14.986	5.579	28.985	16.973	0.116	297.383	3.815	0.116	281.253	2.962	0.116	0.135	0.0	0.116	0.137	0.0
19	9165	9166	SN	2	-34.869	21.48	0.0	-34.453	24.554	0.002	6.035	27.893	14.987	5.58	28.985	16.973	0.116	297.383	3.815	0.116	270.205	2.962	0.116	0.135	0.0	0.116	0.137	0.0
20	9166	9167	NS	1	-34.608	23.083	0.028	-34.311	22.822	0.018	-7.756	30.524	7.585	-5.982	30.105	14.388	0.116	280.078	2.385	0.116	261.56	2.391	0.116	0.671	0.0	0.116	0.479	0.0
21	9166	9167	SN	1	-34.849	20.257	0.0	-34.85	21.024	0.0	4.463	27.888	13.47	4.293	29.37	12.613	0.116	295.989	3.488	0.116	296.143	3.607	0.116	0.144	0.0	0.116	0.145	0.0
22	9166	9167	NS	1	-34.988	23.083	0.028	-34.919	22.822	0.018	-7.756	30.524	7.597	-5.976	30.106	14.408	0.116	305.728	2.387	0.116	300.825	2.389	0.116	0.671	0.0	0.116	0.478	0.0
23	9166	9167	SN	2	-34.849	20.257	0.0	-34.85	21.024	0.0	4.463	27.888	13.47	4.293	29.37	12.613	0.116	295.989	3.488	0.116	296.143	3.607	0.116	0.144	0.0	0.116	0.145	0.0
24	9166	9167	SN	1	-34.849	20.257	0.0	-34.85	20.685	0.0	4.456	27.888	14.282	4.292	29.37	12.732	0.116	295.989	3.565	0.116	296.143	3.649	0.116	0.144	0.0	0.116	0.145	0.0
25	9167	9168	SN	2	-34.773	23.94	0.027	-34.875	25.142	0.036	-15.762	33.361	11.93	-11.57	32.306	14.008	0.116	290.926	4.168	0.116	297.813	4.018	0.116	3.742	0.008	0.116	1.482	0.004
26	9167	9168	SN	1	-34.773	23.94	0.028	-34.875	25.142	0.039	-15.762	33.361	12.055	-11.551	32.306	14.012	0.116	290.926	4.237	0.116	297.813	4.086	0.116	3.742	0.008	0.116	1.476	0.004
27	9167	9168	NS	1	-34.629	26.612	0.063	-34.908	25.866	0.237	-1.409	28.451	14.676	7.246	29.683	24.362	0.116	281.482	2.236	0.116	300.037	2.049	0.116	0.235	0.0	0.116	0.13	0.0
28	9167	9168	SN	1	-34.773	23.94	0.027	-34.875	25.142	0.036	-15.762	33.361	11.932	-11.551	32.306	14.0	0.116	290.926	4.167	0.116	297.813	4.016	0.116	3.742	0.008	0.116	1.476	0.004
29	9167	9168	NS	1	-34.419	26.613	0.063	-34.991	25.865	0.237	-1.409	28.451	14.69	7.246	29.684	24.373	0.116	268.117	2.238	0.116	305.854	2.056	0.116	0.235	0.0	0.116	0.13	0.0
30	9168	9169	SN	1	-34.546	25.617	0.04	-33.788	26.717	0.046	-14.729	29.611	17.682	-7.455	30.323	23.944	0.116	276.073	2.333	0.116	231.89	2.42	0.116	2.968	0.007	0.116	0.632	0.0
31	9168	9169	SN	1	-34.841	25.617	0.04	-34.857	26.717	0.046	-14.599	29.611	17.693	-7.45	30.323	23.947	0.116	295.475	2.337	0.116	296.596	2.425	0.116	2.884	0.007	0.116	0.632	0.0
32	9168	9169	NS	2	-33.867	24.045	0.021	-33.296	25.863	0.038	-10.651	30.959	18.703	-8.705	29.692	31.765	0.116	236.168	1.68	0.116	207.056	1.249	0.116	1.217	0.002	0.116	0.812	0.0
33	9168	9169	NS	1	-33.867	24.045	0.021	-33.296	25.863	0.038	-10.651	30.959	18.702	-8.705	29.692	31.765	0.116	236.168	1.681	0.116	207.056	1.249	0.116	1.217	0.002	0.116	0.812	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	9168	9169	SN	1	-34.841	25.617	0.044	-34.857	26.717	0.052	-14.599	29.611	18.423	-7.45	30.323	23.998	0.116	295.475	2.166	0.116	296.596	2.171	0.116	2.884	0.008	0.116	0.632	0.0
35	9169	9170	SN	1	-32.634	26.03	0.074	-34.53	26.997	0.069	-7.736	28.56	15.774	-1.943	30.776	16.239	0.116	177.804	2.206	0.116	275.106	2.317	0.116	0.668	0.0	0.116	0.252	0.0
36	9169	9170	NS	1	-34.994	27.554	0.013	-34.871	29.649	0.041	-18.429	29.421	24.902	-16.718	30.267	38.941	0.116	306.151	5.65	0.116	297.505	4.62	0.116	6.839	0.03	0.116	4.641	0.003
37	9170	9171	NS	1	-34.609	27.886	0.039	-34.688	26.322	0.016	-32.063	33.454	13.403	-33.741	33.545	26.321	0.116	280.175	1.868	0.116	285.23	1.783	0.116	155.881	0.484	0.116	229.43	0.424
38	9175	9176	SN	1	-34.266	26.957	0.201	-34.178	26.777	0.438	-25.231	28.603	13.674	-30.534	31.117	20.072	0.116	258.89	3.24	0.116	253.612	2.88	0.116	32.406	0.194	0.116	109.674	0.189
39	9175	9176	SN	1	-34.832	26.957	0.19	-34.178	26.777	0.398	-25.231	28.603	13.677	-30.534	31.117	20.072	0.116	294.843	3.067	0.116	253.612	2.618	0.116	32.406	0.191	0.116	109.674	0.189
40	9175	9176	SN	1	-34.954	26.957	0.19	-34.441	26.777	0.398	-25.513	28.603	13.65	-30.57	31.117	20.035	0.116	303.256	3.077	0.116	269.482	2.619	0.116	34.575	0.194	0.116	110.592	0.188
41	9176	9177	NS	1	-34.951	26.729	0.017	-34.778	27.968	0.018	-27.027	31.704	17.348	-15.62	36.383	32.673	0.116	303.101	2.596	0.116	291.23	2.546	0.116	48.968	0.017	0.116	3.624	0.006
42	9176	9177	SN	1	-33.28	25.448	0.18	-33.135	26.333	0.272	-34.148	31.369	11.93	-30.746	29.735	11.16	0.116	206.301	1.949	0.116	199.515	1.821	0.116	251.901	0.042	0.116	115.145	0.019
43	9176	9177	SN	1	-33.28	25.448	0.177	-33.135	26.333	0.267	-34.148	31.369	11.93	-30.746	29.735	11.16	0.116	206.301	1.914	0.116	199.515	1.787	0.116	251.901	0.042	0.116	115.145	0.019
44	9176	9177	SN	1	-34.98	25.448	0.176	-34.304	26.333	0.267	-34.748	31.367	11.927	-30.746	29.735	11.158	0.116	305.091	1.913	0.116	261.204	1.783	0.116	289.271	0.042	0.116	115.145	0.019
45	9177	9178	NS	1	-34.38	24.26	0.008	-32.96	24.468	0.007	-7.119	29.54	10.105	-6.571	29.975	19.162	0.116	265.722	2.327	0.116	191.671	1.797	0.116	0.593	0.0	0.116	0.534	0.0
46	9177	9178	NS	2	-34.38	24.26	0.008	-32.96	24.468	0.007	-7.119	29.54	10.105	-6.571	29.975	19.162	0.116	265.722	2.327	0.116	191.671	1.796	0.116	0.593	0.0	0.116	0.534	0.0
47	9177	9178	SN	1	-34.94	24.406	0.012	-34.369	25.04	0.024	5.433	28.685	12.157	6.074	29.678	7.372	0.116	302.32	2.103	0.116	265.085	1.706	0.116	0.138	0.0	0.116	0.135	0.0
48	9177	9178	SN	1	-34.566	24.406	0.012	-34.988	25.04	0.025	5.435	28.685	12.157	6.074	29.678	7.376	0.116	277.391	2.131	0.116	305.73	1.725	0.116	0.138	0.0	0.116	0.135	0.0
49	9177	9178	SN	1	-34.94	24.406	0.012	-34.369	25.04	0.025	5.433	28.685	12.157	6.074	29.678	7.372	0.116	302.32	2.132	0.116	265.085	1.724	0.116	0.138	0.0	0.116	0.135	0.0
50	9178	9179	SN	1	-34.612	22.551	0.003	-34.855	23.221	0.014	-12.003	28.433	12.409	-2.842	28.6	5.297	0.116	280.352	3.622	0.116	296.464	3.127	0.116	1.628	0.006	0.116	0.285	0.0
51	9178	9179	NS	1	-34.287	23.77	0.004	-34.86	25.156	0.008	-7.971	29.209	9.27	-4.474	36.383	17.893	0.116	260.137	2.433	0.116	296.826	1.647	0.116	0.7	0.0	0.116	0.368	0.0
52	9178	9179	SN	1	-34.612	22.551	0.003	-34.855	23.221	0.014	-12.003	28.433	12.438	-2.842	28.6	5.3	0.116	280.352	3.68	0.116	296.464	3.171	0.116	1.628	0.006	0.116	0.285	0.0
53	9179	9180	SN	1	-34.492	23.109	0.013	-34.858	24.526	0.02	6.518	28.618	17.56	2.807	28.833	18.511	0.116	272.692	2.149	0.116	296.675	1.816	0.116	0.133	0.0	0.116	0.158	0.0
54	9179	9180	NS	1	-34.666	20.86	0.0	-33.113	21.924	0.0	-18.16	28.145	7.133	-7.702	29.817	13.234	0.116	283.857	4.468	0.116	198.546	4.697	0.116	6.432	0.004	0.116	0.664	0.0
55	9180	9181	NS	1	-34.696	21.064	0.0	-34.855	20.882	0.0	-21.061	28.623	7.951	-27.457	29.205	14.398	0.116	285.768	6.139	0.116	296.495	5.529	0.116	12.457	0.035	0.116	54.05	0.013
56	9180	9181	SN	1	-34.878	23.355	0.002	-34.572	22.44	0.002	5.716	27.834	15.537	8.23	28.624	16.98	0.116	298.012	4.117	0.116	277.759	4.376	0.116	0.137	0.0	0.116	0.127	0.0
57	9180	9181	SN	1	-34.878	23.355	0.002	-34.572	22.44	0.002	5.984	27.834	16.158	8.229	28.624	17.241	0.116	298.012	4.256	0.116	277.759	4.394	0.116	0.135	0.0	0.116	0.127	0.0
58	9181	9182	SN	1	-34.999	21.793	0.0	-34.699	22.749	0.002	-9.379	30.476	12.849	-2.152	31.683	13.049	0.116	306.394	6.288	0.116	285.96	5.379	0.116	0.932	0.0	0.116	0.259	0.0
59	9181	9182	NS	1	-34.838	25.841	0.113	-34.971	26.485	0.242	-5.671	29.29	11.37	-5.915	30.346	17.266	0.116	295.295	2.703	0.116	304.458	2.434	0.116	0.453	0.0	0.116	0.473	0.0
60	9184	9185	SN	1	-34.335	26.731	0.088	-34.628	27.246	0.09	-6.305	29.274	7.212	-5.382	32.642	9.041	0.116	263.048	4.371	0.116	281.385	4.008	0.116	0.508	0.0	0.116	0.43	0.0
61	9185	9186	NS	1	-32.958	27.46	0.039	-34.922	24.038	0.006	-19.164	28.632	14.498	-15.118	36.383	23.117	0.116	191.574	0.966	0.116	300.997	1.031	0.116	8.083	0.019	0.116	3.239	0.012

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	9161	9162	NS	1	57.379	58.309	0.0	0.0	293.194	3.749	1202.288	1293.512	31.311	-93.898	-91.842	0.0
2	9161	9162	SN	1	57.463	58.387	0.0	0.003	278.292	3.806	1200.488	1293.752	42.795	-93.174	-91.88	0.0
3	9161	9162	SN	1	57.474	58.387	0.0	0.003	287.166	3.906	1200.536	1293.752	41.942	-93.174	-91.88	0.0
4	9161	9162	SN	1	57.463	58.387	0.0	0.003	287.166	3.91	1200.52	1293.752	41.989	-93.174	-91.88	0.0
5	9162	9163	NS	2	57.415	58.32	0.0	0.0	299.238	3.666	1203.384	1293.744	31.727	-93.355	-91.802	0.0
6	9162	9163	SN	1	57.478	58.388	0.0	0.0	284.078	3.574	1200.376	1294.0	41.321	-93.273	-91.848	0.0
7	9162	9163	SN	1	57.478	58.388	0.0	0.0	284.056	3.649	1200.848	1294.0	40.92	-93.273	-91.848	0.0
8	9162	9163	NS	1	57.415	58.32	0.0	0.0	299.238	3.676	1203.384	1293.744	31.731	-93.908	-91.802	0.0
9	9162	9163	SN	1	57.478	58.388	0.0	0.0	284.078	3.571	1200.848	1294.0	41.282	-93.273	-91.848	0.0
10	9163	9164	NS	1	57.395	58.33	0.0	0.0	281.182	3.564	1203.12	1293.816	31.722	-93.354	-91.79	0.0
11	9163	9164	SN	1	57.436	58.398	0.0	0.0	282.583	3.61	1199.976	1294.056	41.867	-93.738	-91.873	0.0
12	9163	9164	NS	1	57.395	58.323	0.0	0.0	281.182	3.561	1203.12	1293.816	31.789	-93.354	-91.79	0.0
13	9163	9164	SN	1	57.436	58.398	0.0	0.0	277.746	3.526	1199.976	1294.056	42.341	-93.738	-91.873	0.0
14	9164	9165	SN	1	57.439	58.386	0.0	0.0	298.825	3.633	1199.472	1293.896	43.765	-93.194	-91.872	0.0
15	9164	9165	NS	1	57.418	58.339	0.0	0.0	299.812	3.595	1203.736	1293.688	31.806	-93.354	-91.831	0.0
16	9165	9166	NS	1	57.387	58.32	0.0	0.0	281.607	3.648	1202.992	1293.592	31.207	-93.284	-91.852	0.0
17	9165	9166	NS	1	57.387	58.316	0.0	0.0	281.607	3.644	1202.992	1293.592	31.169	-93.303	-91.852	0.0
18	9165	9166	SN	1	57.425	58.385	0.0	0.0	291.302	3.616	1200.0	1293.776	42.929	-93.104	-91.885	0.0
19	9165	9166	SN	2	57.425	58.385	0.0	0.0	291.324	3.617	1199.992	1293.776	42.926	-93.104	-91.885	0.0
20	9166	9167	NS	1	57.412	58.316	0.0	0.0	284.414	3.845	1203.872	1293.432	29.659	-93.226	-91.845	0.0
21	9166	9167	SN	1	57.459	58.384	0.0	0.003	298.124	3.672	1199.92	1293.624	42.638	-93.651	-91.881	0.0
22	9166	9167	NS	1	57.387	58.315	0.0	0.0	284.414	3.847	1203.2	1293.432	29.641	-93.252	-91.845	0.0
23	9166	9167	SN	2	57.459	58.384	0.0	0.003	298.124	3.672	1199.92	1293.624	42.638	-93.651	-91.881	0.0
24	9166	9167	SN	1	57.437	58.384	0.0	0.003	285.208	3.22	1199.68	1293.624	44.416	-93.041	-91.881	0.0
25	9167	9168	SN	2	57.451	58.394	0.0	0.0	291.843	3.772	1199.96	1293.616	42.128	-95.258	-91.871	0.0
26	9167	9168	SN	1	57.457	58.395	0.0	0.0	280.896	3.417	1200.088	1293.64	43.651	-93.242	-91.871	0.0
27	9167	9168	NS	1	57.387	58.319	0.0	0.0	288.677	3.677	1203.424	1293.456	30.301	-93.355	-91.866	0.0
28	9167	9168	SN	1	57.452	58.395	0.0	0.0	291.843	3.772	1199.984	1293.64	42.164	-95.258	-91.871	0.0
29	9167	9168	NS	1	57.388	58.322	0.0	0.0	288.677	3.681	1203.544	1293.456	30.28	-93.355	-91.866	0.0
30	9168	9169	SN	1	57.48	58.386	0.0	0.0	286.879	3.727	1200.672	1293.776	42.973	-95.236	-91.83	0.0
31	9168	9169	SN	1	57.48	58.386	0.0	0.0	286.879	3.731	1200.672	1293.776	43.014	-95.236	-91.83	0.0
32	9168	9169	NS	2	57.386	58.313	0.0	0.0	293.128	3.644	1203.752	1293.568	31.187	-95.536	-91.868	0.0
33	9168	9169	NS	1	57.386	58.312	0.0	0.0	293.31	3.648	1203.736	1293.584	31.223	-95.536	-91.868	0.0
34	9168	9169	SN	1	57.48	58.386	0.0	0.0	278.86	2.771	1200.672	1293.776	45.962	-93.309	-91.83	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	9169	9170	SN	1	57.48	58.385	0.0	0.0	283.785	3.619	1200.664	1293.744	41.745	-93.239	-91.811	0.0
36	9169	9170	NS	1	57.385	58.334	0.0	0.0	298.946	4.028	1203.088	1293.552	30.609	-95.62	-91.869	0.0
37	9170	9171	NS	1	57.421	58.312	0.0	0.0	298.229	3.877	1204.216	1293.344	30.055	-93.498	-91.845	0.0
38	9175	9176	SN	1	57.45	58.384	0.0	0.0	279.737	3.526	1199.608	1293.68	45.312	-93.209	-91.878	0.0
39	9175	9176	SN	1	57.45	58.384	0.0	0.0	287.855	3.943	1199.608	1293.68	43.779	-95.325	-91.878	0.0
40	9175	9176	SN	1	57.442	58.383	0.0	0.0	287.855	3.939	1199.712	1293.656	43.688	-95.326	-91.879	0.0
41	9176	9177	NS	1	57.421	58.334	0.0	0.0	298.692	3.756	1204.344	1293.432	29.659	-93.522	-91.852	0.0
42	9176	9177	SN	1	57.473	58.382	0.0	0.0	284.089	3.648	1200.104	1293.624	45.936	-93.25	-91.874	0.0
43	9176	9177	SN	1	57.473	58.382	0.0	0.0	284.089	3.732	1200.104	1293.624	45.427	-93.607	-91.874	0.0
44	9176	9177	SN	1	57.473	58.382	0.0	0.0	284.089	3.728	1200.104	1293.624	45.38	-93.607	-91.874	0.0
45	9177	9178	NS	1	57.423	58.318	0.0	0.0	296.707	3.675	1204.576	1293.68	29.572	-93.531	-91.801	0.0
46	9177	9178	NS	2	57.423	58.318	0.0	0.0	296.707	3.671	1204.576	1293.68	29.569	-93.497	-91.801	0.0
47	9177	9178	SN	1	57.432	58.382	0.0	0.0	282.324	3.561	1199.744	1293.776	44.107	-93.172	-91.845	0.0
48	9177	9178	SN	1	57.432	58.382	0.0	0.0	282.374	3.485	1199.736	1293.792	44.585	-93.172	-91.845	0.0
49	9177	9178	SN	1	57.432	58.382	0.0	0.003	282.357	3.481	1199.744	1293.776	44.528	-93.172	-91.845	0.0
50	9178	9179	SN	1	57.432	58.381	0.0	0.0	281.712	3.604	1198.976	1293.728	45.104	-93.205	-91.879	0.0
51	9178	9179	NS	1	57.423	58.335	0.0	0.0	299.167	3.545	1204.728	1293.544	29.849	-93.357	-91.836	0.0
52	9178	9179	SN	1	57.432	58.381	0.0	0.0	276.197	3.503	1198.976	1293.728	45.701	-93.205	-91.879	0.0
53	9179	9180	SN	1	57.435	58.379	0.0	0.0	296.624	3.635	1198.856	1293.536	45.516	-93.874	-91.878	0.0
54	9179	9180	NS	1	57.425	58.317	0.0	0.0	299.233	3.606	1204.864	1293.392	29.261	-93.19	-91.843	0.0
55	9180	9181	NS	1	57.398	58.339	0.0	0.0	283.256	3.654	1204.152	1293.288	28.254	-93.356	-91.863	0.0
56	9180	9181	SN	1	57.465	58.379	0.0	0.0	298.157	3.623	1199.28	1293.424	45.546	-95.192	-91.876	0.0
57	9180	9181	SN	1	57.46	58.379	0.0	0.0	289.747	3.301	1198.76	1293.424	47.18	-93.732	-91.876	0.0
58	9181	9182	SN	1	57.437	58.378	0.0	0.0	283.874	3.179	1198.704	1293.312	47.027	-93.704	-91.859	0.0
59	9181	9182	NS	1	57.405	58.315	0.0	0.0	296.724	3.618	1204.4	1293.192	26.782	-93.357	-91.861	0.0
60	9184	9185	SN	1	57.473	58.38	0.0	0.003	299.68	2.417	1199.848	1291.976	39.772	-93.201	-91.837	0.0
61	9185	9186	NS	1	57.42	58.331	0.0	0.0	297.893	3.739	1205.32	1293.096	28.235	-93.133	-91.84	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	9161	9162	NS	1	-34.888	20.223	0.0	-33.743	20.571	0.0	2.321	22.429	0.012	1.832	23.772	0.099	0.086	228.325	1.723	0.086	175.38	1.681	0.086	0.121	0.0	0.086	0.126	0.0
2	9161	9162	SN	1	-34.82	21.224	0.0	-34.761	18.711	0.0	-29.416	22.509	0.003	-34.264	22.866	0.041	0.086	224.756	3.709	0.086	221.753	3.045	0.086	64.815	0.156	0.086	197.747	0.141
3	9161	9162	SN	1	-34.82	21.224	0.0	-34.745	18.711	0.0	-29.108	22.509	0.003	-27.994	22.866	0.041	0.086	224.756	3.567	0.086	220.939	2.921	0.086	60.382	0.155	0.086	47.918	0.14
4	9161	9162	SN	1	-34.82	21.224	0.0	-34.761	18.711	0.0	-29.416	22.509	0.003	-34.264	22.866	0.041	0.086	224.756	3.576	0.086	221.753	2.924	0.086	64.815	0.156	0.086	197.747	0.142
5	9162	9163	NS	2	-34.62	20.388	0.0	-31.504	20.173	0.0	-13.524	21.655	0.0	-7.967	23.027	0.034	0.086	214.647	1.063	0.086	104.771	1.133	0.086	1.732	0.002	0.086	0.53	0.0
6	9162	9163	SN	1	-34.926	18.094	0.0	-34.696	20.532	0.0	-19.574	22.065	0.002	-18.988	22.905	0.041	0.086	230.345	2.843	0.086	218.419	2.8	0.086	6.779	0.01	0.086	5.931	0.007
7	9162	9163	SN	1	-34.926	18.094	0.0	-34.883	20.532	0.0	-19.56	22.065	0.002	-18.961	22.905	0.041	0.086	230.345	2.808	0.086	228.068	2.779	0.086	6.756	0.01	0.086	5.894	0.007
8	9162	9163	NS	1	-34.62	20.388	0.0	-31.504	20.173	0.0	-13.524	21.655	0.0	-7.967	23.027	0.034	0.086	214.647	1.063	0.086	104.771	1.132	0.086	1.732	0.002	0.086	0.53	0.0
9	9162	9163	SN	1	-34.926	18.094	0.0	-34.883	20.532	0.0	-19.56	22.065	0.002	-18.961	22.905	0.041	0.086	230.345	2.852	0.086	228.068	2.8	0.086	6.756	0.01	0.086	5.894	0.007
10	9163	9164	NS	1	-34.946	16.74	0.0	-34.328	16.55	0.0	-7.478	21.482	0.0	-34.666	22.76	0.021	0.087	231.404	1.734	0.087	200.651	1.773	0.086	0.482	0.0	0.086	216.953	0.013
11	9163	9164	SN	1	-34.558	16.7	0.0	-34.515	16.739	0.0	1.071	21.835	0.0	2.004	23.015	0.081	0.087	211.623	3.121	0.087	209.518	2.822	0.086	0.134	0.0	0.086	0.124	0.0
12	9163	9164	NS	1	-34.946	16.742	0.0	-34.328	16.552	0.0	-7.478	21.482	0.0	-34.666	22.761	0.021	0.087	231.404	1.732	0.087	200.651	1.773	0.086	0.482	0.0	0.086	216.953	0.013
13	9163	9164	SN	1	-34.558	16.7	0.0	-34.515	16.739	0.0	1.071	21.835	0.0	2.004	23.015	0.081	0.087	211.623	3.171	0.087	209.518	2.826	0.086	0.134	0.0	0.086	0.124	0.0
14	9164	9165	SN	1	-34.719	16.473	0.0	-34.686	16.895	0.0	0.296	22.667	0.028	1.778	22.438	0.116	0.087	227.212	3.295	0.087	217.95	2.865	0.086	0.145	0.0	0.086	0.126	0.0
15	9164	9165	NS	1	-33.577	16.767	0.0	-34.51	17.867	0.0	-26.06	21.901	0.0	-31.834	22.418	0.018	0.087	168.868	3.38	0.086	209.263	3.169	0.086	29.957	0.004	0.086	113.039	0.018
16	9165	9166	NS	1	-33.761	14.643	0.0	-34.352	15.346	0.0	-20.409	22.982	0.008	-12.043	22.481	0.02	0.088	176.128	4.781	0.087	201.797	5.056	0.086	8.203	0.005	0.086	1.25	0.003
17	9165	9166	NS	1	-34.979	14.64	0.0	-34.352	15.346	0.0	-20.53	22.982	0.008	-12.035	22.481	0.02	0.088	233.165	4.779	0.087	201.797	5.053	0.086	8.432	0.005	0.086	1.248	0.003
18	9165	9166	SN	1	-34.982	17.036	0.0	-34.363	17.115	0.0	0.539	21.68	0.0	1.66	22.778	0.115	0.087	233.308	2.797	0.087	202.306	2.422	0.086	0.141	0.0	0.086	0.128	0.0
19	9165	9166	SN	2	-34.52	17.036	0.0	-34.337	17.115	0.0	0.539	21.68	0.0	1.66	22.778	0.115	0.087	209.699	2.796	0.087	201.11	2.421	0.086	0.141	0.0	0.086	0.128	0.0
20	9166	9167	NS	1	-34.745	20.002	0.0	-34.714	18.968	0.0	-26.648	21.754	0.0	-26.617	22.797	0.047	0.086	220.954	1.971	0.086	219.323	2.131	0.086	34.299	0.092	0.086	34.054	0.014
21	9166	9167	SN	1	-34.882	15.894	0.0	-34.872	15.922	0.0	0.006	22.02	0.004	2.76	22.209	0.005	0.087	227.993	2.78	0.087	227.509	2.839	0.086	0.149	0.0	0.086	0.118	0.0
22	9166	9167	NS	1	-34.847	19.998	0.0	-34.182	18.968	0.0	-26.757	21.754	0.0	-26.487	22.795	0.047	0.086	226.16	1.965	0.086	194.058	2.129	0.086	35.154	0.092	0.086	33.046	0.014
23	9166	9167	SN	2	-34.882	15.894	0.0	-34.872	15.922	0.0	0.006	22.02	0.004	2.76	22.209	0.005	0.087	227.993	2.78	0.087	227.509	2.839	0.086	0.149	0.0	0.086	0.118	0.0
24	9166	9167	SN	1	-34.693	15.894	0.0	-34.872	15.922	0.0	0.006	22.02	0.004	2.76	22.209	0.005	0.087	218.292	2.811	0.087	227.509	2.842	0.086	0.149	0.0	0.086	0.118	0.0
25	9167	9168	SN	2	-34.916	17.944	0.0	-34.756	18.522	0.0	-26.982	24.011	0.112	-16.78	23.47	0.442	0.086	229.717	3.691	0.086	221.446	3.935	0.086	38.309	0.009	0.086	3.717	0.004
26	9167	9168	SN	1	-34.916	17.944	0.0	-34.756	18.522	0.0	-26.257	24.011	0.114	-16.788	23.47	0.442	0.086	229.717	3.868	0.086	221.446	4.019	0.086	32.427	0.009	0.086	3.724	0.004
27	9167	9168	NS	1	-34.71	18.92	0.0	-34.841	20.568	0.0	3.23	22.334	0.016	1.936	23.976	0.156	0.086	219.13	2.104	0.086	225.868	1.904	0.086	0.114	0.0	0.086	0.125	0.0
28	9167	9168	SN	1	-34.916	17.944	0.0	-34.756	18.522	0.0	-27.003	24.011	0.112	-16.789	23.47	0.442	0.086	229.717	3.692	0.086	221.446	3.936	0.086	38.493	0.009	0.086	3.725	0.004
29	9167	9168	NS	1	-34.741	18.919	0.0	-34.122	20.568	0.0	3.226	22.334	0.016	1.934	23.974	0.156	0.086	220.682	2.111	0.086	191.388	1.9	0.086	0.114	0.0	0.086	0.125	0.0
30	9168	9169	SN	1	-34.298	19.194	0.0	-34.348	19.442	0.0	-13.148	22.948	0.052	-11.096	23.677	0.5	0.086	199.314	1.772	0.086	201.582	2.052	0.086	1.593	0.001	0.086	1.018	0.002
31	9168	9169	SN	1	-34.351	19.194	0.0	-34.697	19.442	0.0	-13.183	22.948	0.052	-11.099	23.677	0.501	0.086	201.781	1.773	0.086	218.522	2.06	0.086	1.606	0.001	0.086	1.019	0.002
32	9168	9169	NS	2	-33.953	17.946	0.0	-34.298	19.551	0.0	-9.028	22.546	0.027	0.543	23.225	0.319	0.086	184.136	1.635	0.086	199.356	1.121	0.086	0.658	0.0	0.086	0.141	0.0

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

33	9168	9169	NS	1	-33.953	17.946	0.0	-34.298	19.551	0.0	-9.028	22.546	0.027	0.543	23.225	0.319	0.086	184.136	1.637	0.086	199.356	1.121	0.086	0.658	0.0	0.086	0.141	0.0
34	9168	9169	SN	1	-34.351	19.194	0.0	-34.697	19.442	0.0	-13.183	22.948	0.055	-11.099	23.677	0.468	0.086	201.781	1.762	0.086	218.522	2.078	0.086	1.606	0.002	0.086	1.019	0.002
35	9169	9170	SN	1	-33.958	19.27	0.0	-34.827	18.614	0.0	-24.3	22.498	0.029	-6.208	23.459	0.171	0.086	184.301	1.65	0.086	225.178	1.885	0.086	19.995	0.013	0.086	0.377	0.0
36	9169	9170	NS	1	-34.991	20.507	0.0	-34.549	21.132	0.0	-34.312	22.552	0.045	-18.643	23.734	0.928	0.086	233.791	5.006	0.086	211.124	4.368	0.086	199.999	0.08	0.086	5.483	0.02
37	9170	9171	NS	1	-33.234	21.841	0.0	-34.448	18.478	0.0	-29.489	22.248	0.003	-33.956	23.611	0.822	0.086	156.034	1.258	0.086	206.341	1.322	0.086	65.91	0.305	0.086	184.222	0.302
38	9175	9176	SN	1	-34.882	20.015	0.0	-34.102	18.68	0.0	-34.318	22.263	0.005	-29.838	23.165	0.018	0.086	227.955	2.69	0.086	190.505	2.339	0.086	215.032	0.257	0.086	71.405	0.273
39	9175	9176	SN	1	-34.882	20.015	0.0	-34.28	18.68	0.0	-34.318	22.263	0.005	-30.672	23.165	0.018	0.086	227.955	2.588	0.086	198.443	2.127	0.086	215.032	0.256	0.086	89.506	0.275
40	9175	9176	SN	1	-34.702	20.015	0.0	-34.625	18.68	0.0	-32.68	22.263	0.005	-29.872	23.165	0.018	0.086	218.736	2.587	0.086	214.894	2.123	0.086	147.478	0.255	0.086	71.984	0.276
41	9176	9177	NS	1	-34.908	20.682	0.0	-33.546	20.15	0.0	-9.319	22.684	0.002	-13.739	26.496	0.064	0.086	229.308	2.288	0.086	167.665	2.431	0.086	0.699	0.0	0.086	1.816	0.002
42	9176	9177	SN	1	-33.998	20.319	0.0	-34.991	19.958	0.0	-32.456	21.929	0.0	-28.694	23.212	0.042	0.086	186.008	2.729	0.086	233.813	2.518	0.086	130.44	0.234	0.086	54.889	0.341
43	9176	9177	SN	1	-33.998	20.319	0.0	-34.991	19.958	0.0	-32.456	21.929	0.0	-28.694	23.212	0.042	0.086	186.008	2.677	0.086	233.813	2.474	0.086	130.44	0.234	0.086	54.889	0.341
44	9176	9177	SN	1	-34.043	20.319	0.0	-34.821	19.958	0.0	-31.458	21.929	0.0	-28.319	23.212	0.042	0.086	187.963	2.675	0.086	224.796	2.478	0.086	103.678	0.234	0.086	50.35	0.341
45	9177	9178	NS	1	-34.639	16.066	0.0	-34.131	16.035	0.0	-14.624	21.254	0.0	-21.599	22.576	0.03	0.087	215.576	1.359	0.087	191.836	1.198	0.086	2.212	0.005	0.086	10.766	0.033
46	9177	9178	NS	2	-34.639	16.066	0.0	-34.131	16.035	0.0	-14.624	21.254	0.0	-21.599	22.576	0.03	0.087	215.576	1.359	0.087	191.836	1.198	0.086	2.212	0.005	0.086	10.766	0.033
47	9177	9178	SN	1	-34.362	18.147	0.0	-34.694	19.684	0.0	-10.128	22.438	0.009	-4.566	22.755	0.086	0.086	202.232	2.056	0.086	218.322	1.77	0.086	0.828	0.0	0.086	0.282	0.0
48	9177	9178	SN	1	-34.444	18.147	0.0	-33.924	19.684	0.0	-10.125	22.438	0.009	-4.571	22.755	0.086	0.086	206.143	2.083	0.086	182.857	1.785	0.086	0.828	0.0	0.086	0.282	0.0
49	9177	9178	SN	1	-34.36	18.147	0.0	-34.694	19.684	0.0	-10.128	22.438	0.009	-4.566	22.755	0.086	0.086	202.176	2.083	0.086	218.322	1.789	0.086	0.828	0.0	0.086	0.282	0.0
50	9178	9179	SN	1	-34.504	16.19	0.0	-34.917	16.714	0.0	-10.663	21.928	0.0	-0.292	22.952	0.094	0.087	208.963	3.426	0.087	231.976	3.201	0.086	0.928	0.0	0.086	0.16	0.0
51	9178	9179	NS	1	-33.938	16.889	0.0	-33.777	15.418	0.0	-25.507	21.381	0.0	-27.881	22.552	0.021	0.087	183.476	2.456	0.087	176.799	2.353	0.086	26.38	0.147	0.086	45.537	0.139
52	9178	9179	SN	1	-34.504	16.19	0.0	-34.917	16.714	0.0	-10.663	21.928	0.0	-0.292	22.952	0.095	0.087	208.963	3.485	0.087	231.976	3.237	0.086	0.928	0.0	0.086	0.16	0.0
53	9179	9180	SN	1	-34.663	16.264	0.0	-34.931	17.31	0.0	0.805	22.01	0.006	2.448	22.577	0.115	0.087	216.826	2.357	0.087	230.615	1.93	0.086	0.138	0.0	0.086	0.12	0.0
54	9179	9180	NS	1	-34.674	15.385	0.0	-33.853	15.351	0.0	-14.599	22.706	0.005	-11.036	22.942	0.018	0.087	217.306	5.377	0.087	179.882	5.817	0.086	2.2	0.001	0.086	1.006	0.001
55	9180	9181	NS	1	-34.987	15.06	0.0	-34.843	14.568	0.0	-17.622	22.22	0.002	-27.83	22.455	0.035	0.087	233.522	5.284	0.088	225.921	5.253	0.086	4.347	0.029	0.086	44.998	0.024
56	9180	9181	SN	1	-34.809	16.593	0.0	-34.485	16.152	0.0	0.7	21.73	0.0	2.262	22.017	0.007	0.087	224.182	3.995	0.087	208.082	4.246	0.086	0.139	0.0	0.086	0.122	0.0
57	9180	9181	SN	1	-34.809	16.593	0.0	-34.485	16.152	0.0	0.7	21.73	0.0	2.262	22.017	0.007	0.087	224.182	4.104	0.087	208.082	4.079	0.086	0.139	0.0	0.086	0.122	0.0
58	9181	9182	SN	1	-34.422	17.593	0.0	-34.79	16.787	0.0	-5.187	22.823	0.084	0.916	23.196	0.255	0.087	205.054	5.691	0.087	223.249	5.156	0.086	0.313	0.0	0.086	0.136	0.0
59	9181	9182	NS	1	-34.813	20.583	0.0	-34.656	19.242	0.0	-17.441	21.703	0.0	-13.575	22.488	0.077	0.086	224.43	2.7	0.086	216.381	2.381	0.086	4.172	0.045	0.086	1.752	0.038
60	9184	9185	SN	1	-33.98	20.34	0.0	-34.15	21.03	0.0	-17.973	22.274	0.012	-7.02	22.837	0.067	0.086	185.209	3.23	0.086	192.601	3.23	0.086	4.872	0.002	0.086	0.456	0.0
61	9185	9186	NS	1	-34.106	18.071	0.0	-34.125	19.389	0.0	-9.856	22.228	0.003	-19.961	23.659	0.701	0.086	190.686	0.91	0.086	191.504	0.757	0.086	0.782	0.0	0.086	7.404	0.005

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

■ Normal ■ Deviations
■ Alarming ■ High Errors