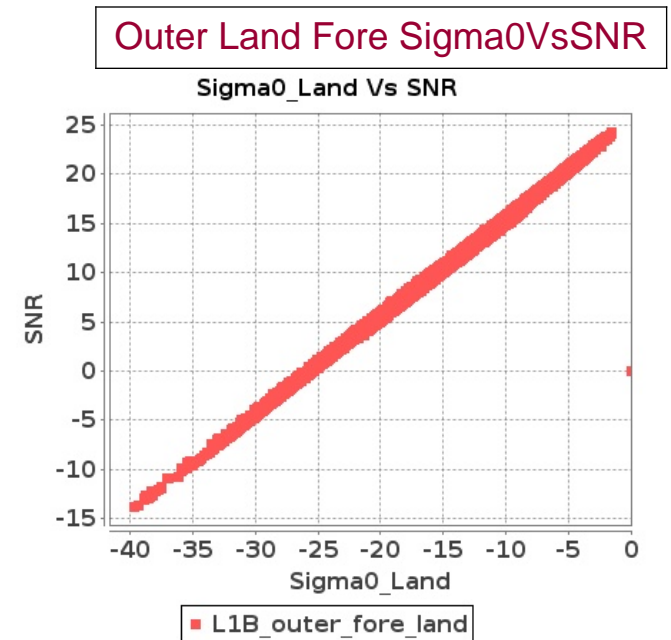
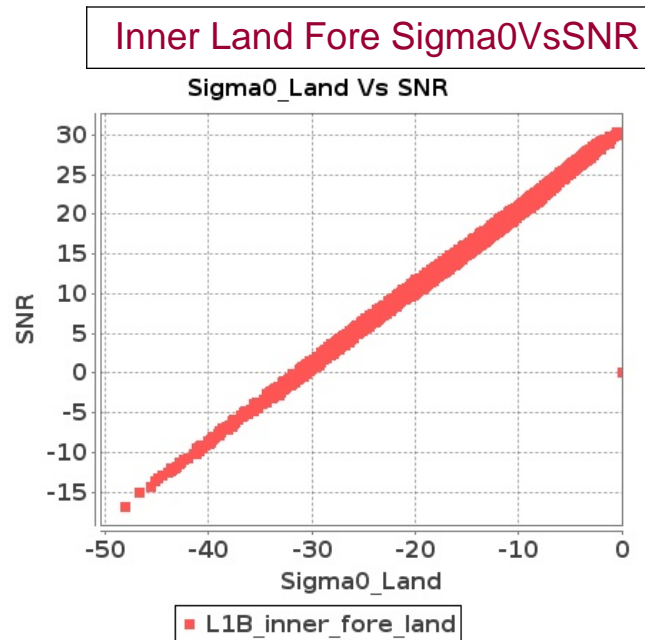
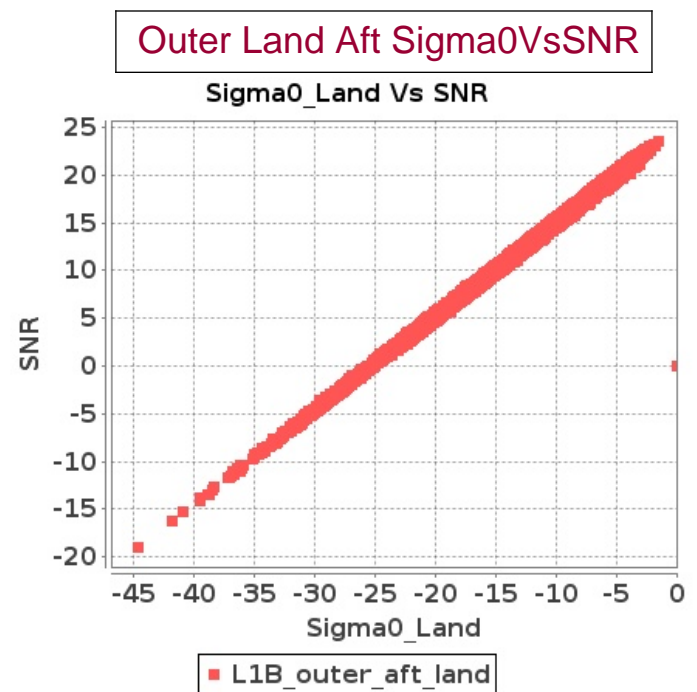
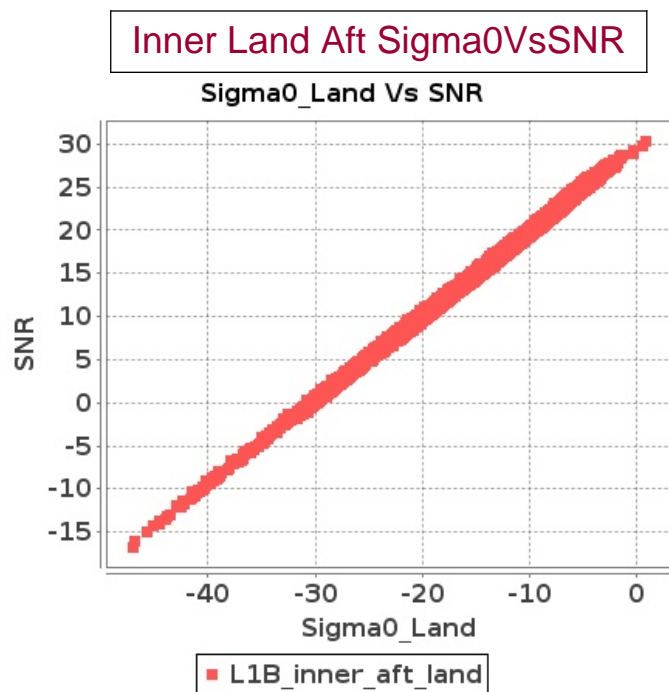
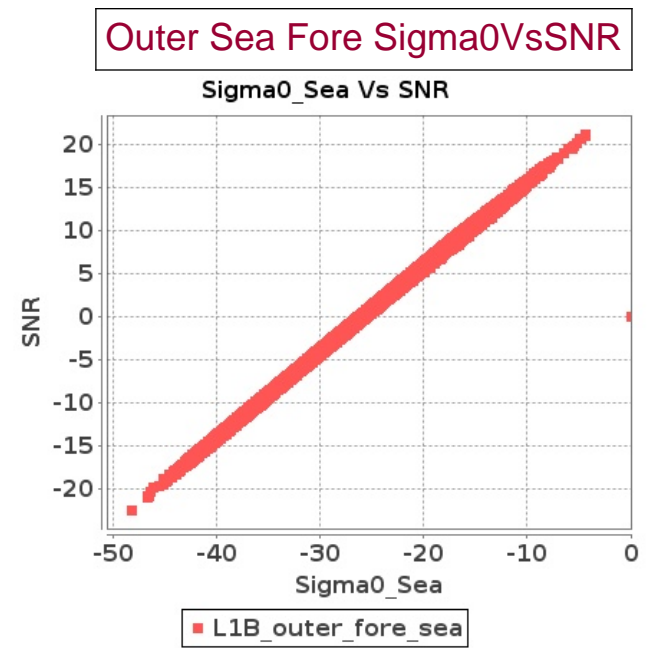
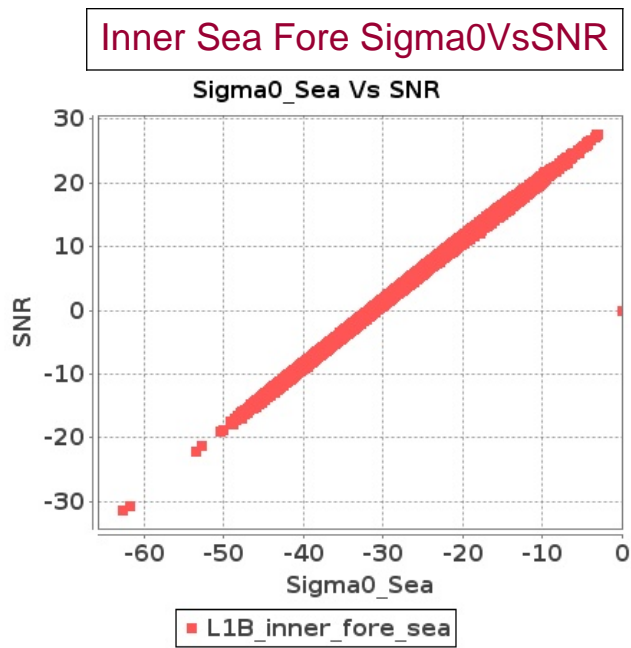
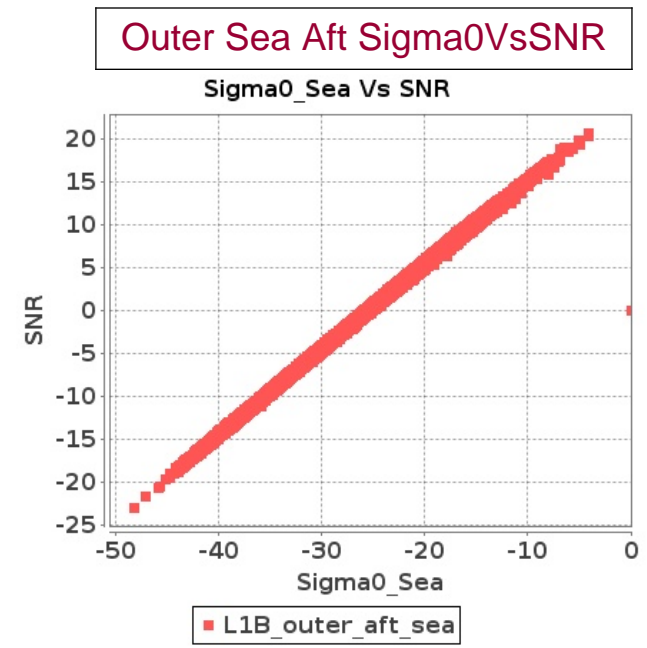
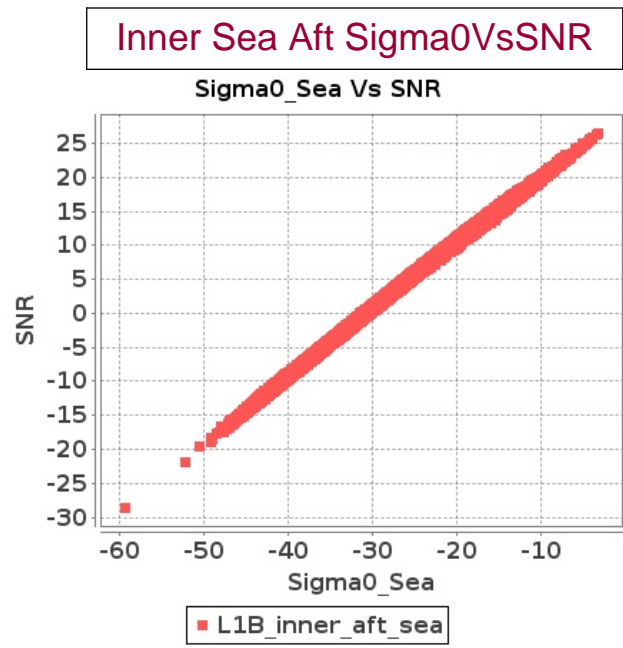
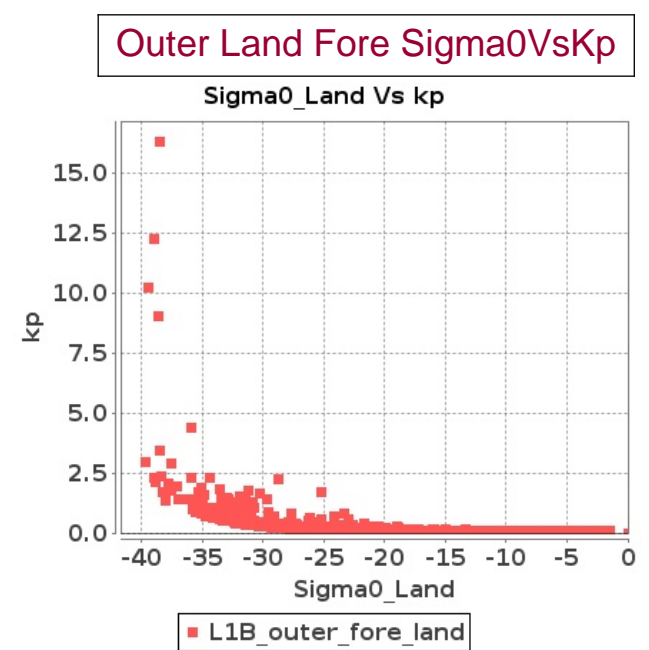
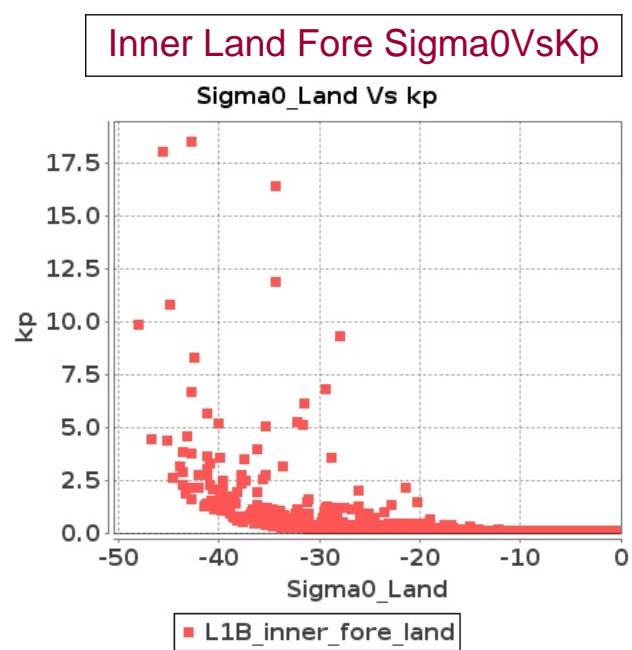
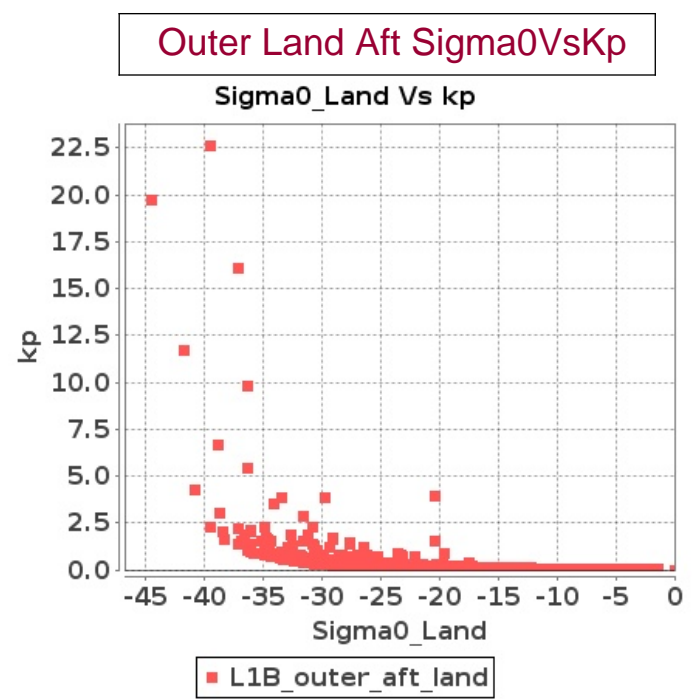
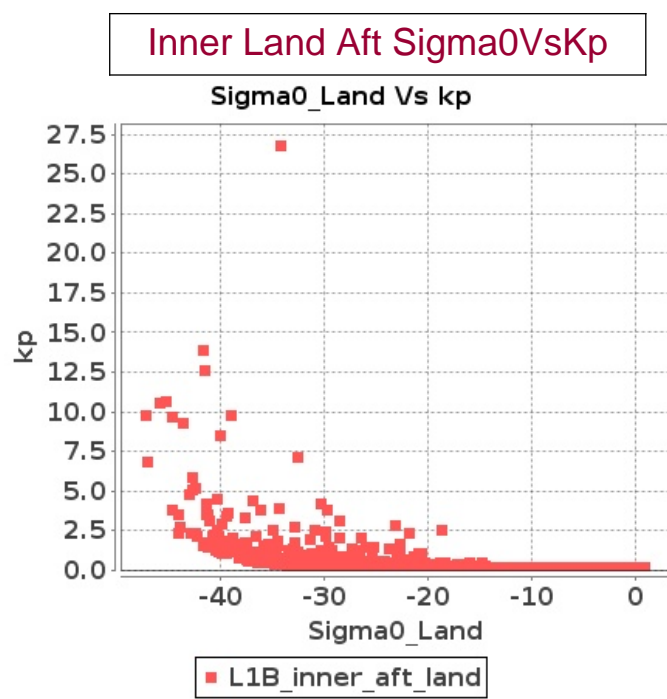
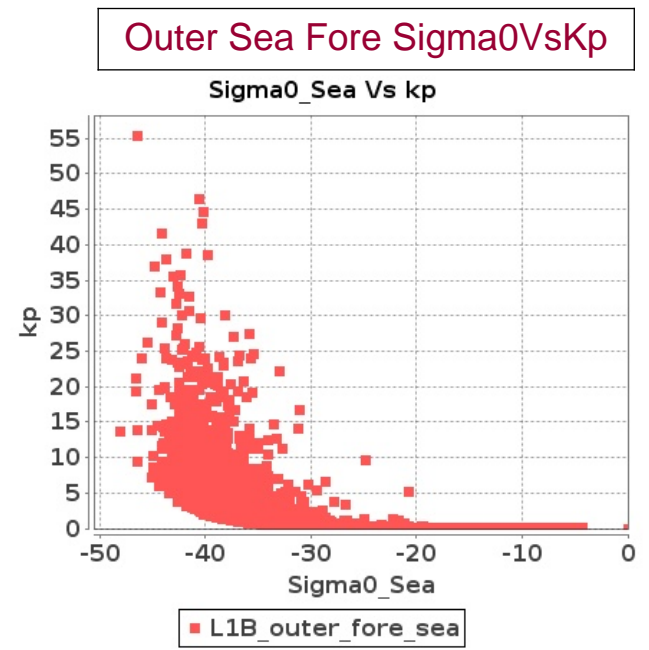
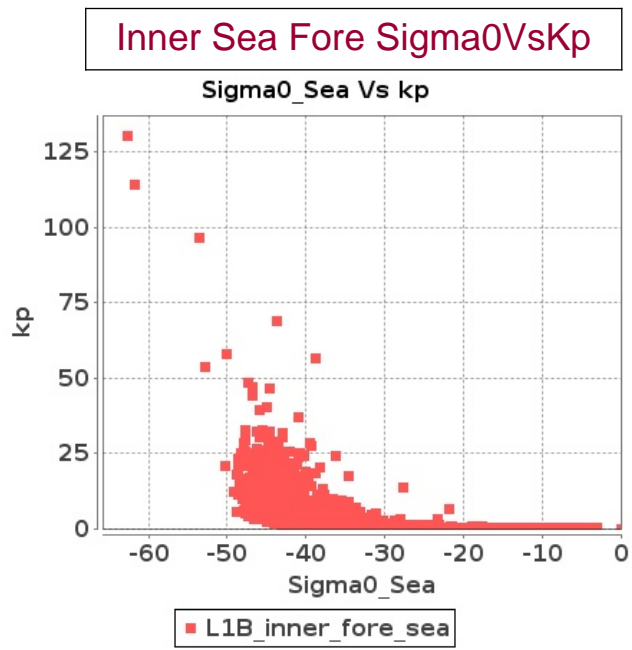
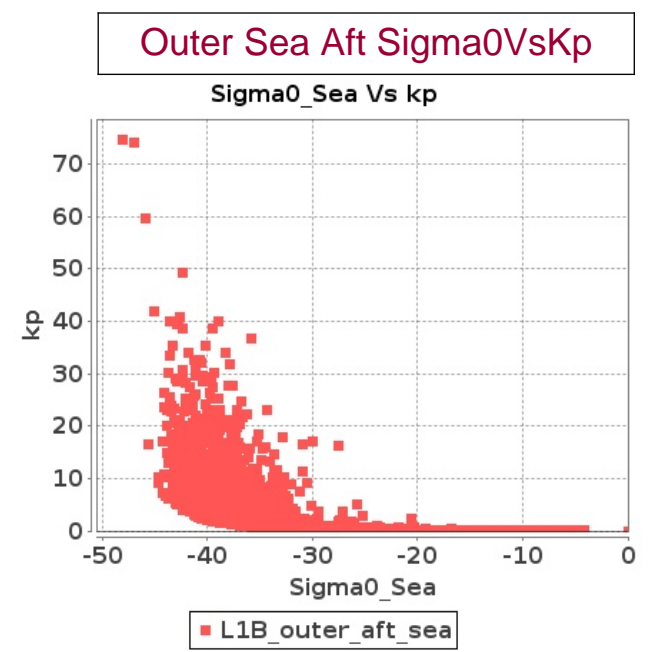
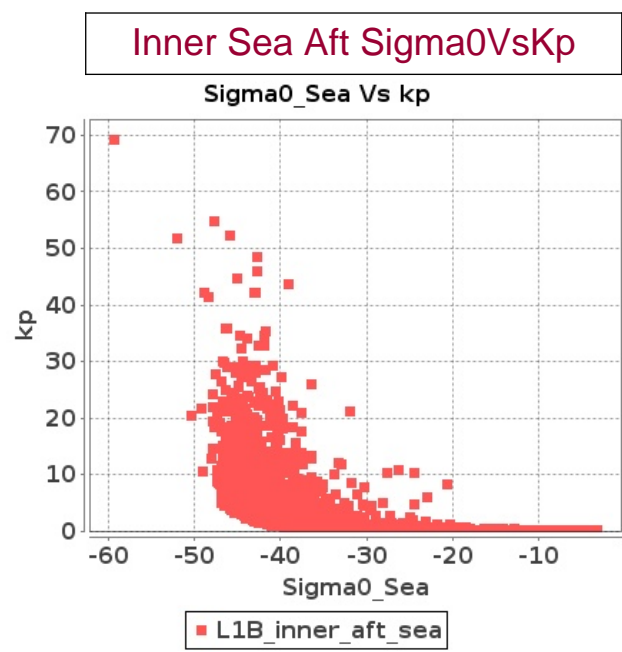


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 20-MAY-2018 To 21-MAY-2018





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

Report between 20-MAY-2018 To 21-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	8711	8712	SN	1	48.902	49.555	0.0	0.0	155.468	2.703	1051.456	1086.472	0.0	-91.827	-79.827	0.0
2	8711	8712	SN	1	48.926	49.553	0.0	0.0	155.468	2.709	1051.456	1086.44	0.0	-91.831	-79.827	0.0
3	8711	8712	SN	1	48.926	49.553	0.0	0.003	29.254	2.035	1054.128	1086.44	0.0	-91.831	-90.083	0.0
4	8712	8713	SN	1	48.912	49.492	0.0	0.003	214.743	2.585	1051.416	1086.768	0.0	-91.741	-90.049	0.0
5	8712	8713	SN	1	48.905	49.492	0.0	0.003	214.743	2.433	1052.352	1086.768	0.0	-91.741	-90.059	0.0
6	8712	8713	NS	1	48.628	49.295	0.0	0.003	210.822	2.632	1015.568	1081.064	25.538	-91.956	-89.684	0.0
7	8712	8713	SN	1	48.905	49.492	0.0	0.003	214.743	2.587	1051.416	1086.768	0.0	-91.741	-90.049	0.0
8	8713	8714	SN	2	48.859	49.489	0.0	0.003	6.326	2.368	1052.056	1086.552	0.0	-91.785	-90.059	0.0
9	8713	8714	SN	1	48.859	49.489	0.0	0.003	6.326	2.507	1051.312	1086.552	0.0	-91.785	-90.051	0.0
10	8713	8714	NS	1	48.645	49.26	0.0	0.003	265.001	2.539	1015.688	1081.272	26.541	-91.697	-89.665	0.0
11	8713	8714	SN	1	48.859	49.489	0.0	0.003	6.326	2.368	1052.056	1086.552	0.0	-91.785	-90.059	0.0
12	8713	8714	NS	1	48.646	49.302	0.0	0.003	265.139	2.544	1015.696	1081.272	26.576	-91.553	-89.666	0.0
13	8714	8715	SN	1	48.868	49.528	0.0	0.003	279.44	2.54	1051.184	1086.504	0.0	-91.846	-90.046	0.0
14	8714	8715	NS	1	48.6	49.311	0.0	0.0	264.941	2.718	1016.128	1081.28	26.335	-91.485	-89.701	0.0
15	8714	8715	SN	2	48.868	49.528	0.0	0.003	279.44	2.54	1051.184	1086.504	0.0	-91.846	-90.046	0.0
16	8714	8715	NS	1	48.6	49.259	0.0	0.0	264.941	2.715	1016.128	1081.28	26.308	-91.646	-89.701	0.0
17	8714	8715	SN	1	48.868	49.528	0.0	0.003	279.44	2.318	1052.368	1086.504	0.0	-91.846	-90.062	0.0
18	8715	8716	SN	1	48.872	49.488	0.0	0.003	215.19	2.526	1051.176	1086.464	0.0	-91.788	-90.049	0.0
19	8715	8716	NS	1	48.606	49.259	0.0	0.003	267.334	2.629	1016.864	1081.24	27.193	-91.648	-89.672	0.0
20	8715	8716	SN	1	48.872	49.488	0.0	0.003	215.19	2.159	1052.912	1086.456	0.0	-91.788	-90.071	0.0
21	8715	8716	NS	1	48.606	49.259	0.0	0.003	267.334	2.626	1016.864	1081.24	27.164	-91.551	-89.672	0.0
22	8715	8716	SN	2	48.872	49.488	0.0	0.003	215.19	2.527	1051.176	1086.456	0.0	-91.788	-90.049	0.0
23	8716	8717	NS	1	48.602	49.26	0.0	0.003	39.678	2.708	1016.56	1081.248	27.485	-91.302	-89.692	0.0
24	8716	8717	SN	2	48.861	49.488	0.0	0.003	134.946	2.546	1051.144	1086.44	0.0	-91.8	-90.049	0.0
25	8716	8717	SN	1	48.861	49.488	0.0	0.003	134.946	2.546	1051.144	1086.44	0.0	-91.8	-90.049	0.0
26	8716	8717	NS	1	48.603	49.259	0.0	0.003	16.38	2.709	1016.832	1081.232	27.504	-91.358	-89.692	0.0
27	8716	8717	SN	1	48.861	49.488	0.0	0.003	134.946	1.982	1052.864	1086.44	0.0	-91.8	-90.079	0.0
28	8717	8718	SN	2	48.866	49.489	0.0	0.003	214.842	2.611	1050.992	1086.496	0.0	-91.696	-90.049	0.0
29	8717	8718	SN	1	48.852	49.489	0.0	0.003	214.842	1.749	1052.904	1086.496	0.0	-91.696	-90.089	0.0
30	8717	8718	NS	1	48.582	49.27	0.0	0.003	207.11	2.591	1015.752	1081.248	27.129	-91.467	-89.701	0.0
31	8717	8718	NS	1	48.582	49.266	0.0	0.003	207.11	2.594	1015.752	1081.248	27.154	-91.562	-89.701	0.0
32	8717	8718	SN	1	48.866	49.49	0.0	0.003	6.298	2.609	1050.992	1086.52	0.0	-91.696	-90.049	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	8718	8719	SN	1	48.87	49.513	0.0	0.0	203.52	2.703	1050.96	1086.752	0.0	-94.048	-90.047	0.0
34	8718	8719	NS	1	48.579	49.26	0.0	0.003	267.742	2.661	1016.368	1081.424	27.771	-91.506	-89.699	0.0
35	8718	8719	SN	1	48.884	49.49	0.0	0.0	203.52	2.7	1050.96	1086.752	0.0	-94.048	-90.047	0.0
36	8718	8719	SN	1	48.87	49.513	0.0	0.0	203.52	1.615	1052.88	1086.752	0.0	-91.759	-90.089	0.0
37	8719	8720	NS	1	48.578	49.289	0.0	0.003	268.051	2.741	1016.472	1081.568	28.157	-91.575	-89.674	0.0
38	8719	8720	SN	1	48.877	49.505	0.0	0.003	30.553	2.555	1051.08	1086.88	0.0	-91.715	-90.023	0.0
39	8719	8720	NS	2	48.578	49.289	0.0	0.003	268.051	2.741	1016.472	1081.568	28.156	-91.575	-89.674	0.0
40	8720	8721	SN	1	48.885	49.499	0.0	0.003	6.304	2.539	1051.104	1086.896	0.0	-91.862	-90.029	0.0
41	8720	8721	NS	1	48.602	49.276	0.0	0.003	13.848	2.701	1015.504	1081.576	27.668	-91.613	-89.675	0.0
42	8721	8722	NS	1	48.626	49.262	0.0	0.0	265.139	2.747	1016.576	1081.568	28.234	-91.583	-89.698	0.0
43	8726	8727	SN	1	48.883	49.547	0.0	0.003	6.309	2.732	1050.456	1087.36	0.0	-91.782	-90.04	0.0
44	8726	8727	NS	1	48.604	49.299	0.0	0.003	267.147	2.765	1015.768	1081.968	24.989	-91.69	-89.68	0.0
45	8726	8727	SN	1	48.882	49.494	0.0	0.003	279.974	2.729	1050.48	1087.336	0.0	-91.781	-90.04	0.0
46	8727	8728	NS	1	48.64	49.288	0.0	0.003	12.729	2.538	1015.664	1082.304	26.538	-91.6	-89.678	0.0
47	8727	8728	SN	1	48.886	49.514	0.0	0.003	280.311	2.419	1051.008	1087.52	0.0	-91.942	-90.048	0.0
48	8727	8728	SN	1	48.886	49.514	0.0	0.003	280.311	2.546	1050.304	1087.52	0.0	-91.942	-90.04	0.0
49	8728	8729	SN	1	48.856	49.538	0.0	0.003	214.721	2.336	1051.232	1088.0	0.0	-92.601	-90.051	0.0
50	8728	8729	SN	1	48.856	49.538	0.0	0.003	214.721	2.514	1050.192	1088.0	0.0	-92.601	-90.042	0.0
51	8728	8729	NS	1	48.63	49.289	0.0	0.0	267.356	2.684	1015.728	1082.4	26.964	-91.462	-89.694	0.0
52	8729	8730	SN	1	48.641	49.784	0.0	0.0	31.391	2.547	1050.08	1088.08	0.0	-94.746	-90.039	0.0
53	8729	8730	NS	1	48.59	49.268	0.0	0.003	264.979	2.661	1015.752	1082.376	26.749	-91.31	-89.68	0.0
54	8729	8730	SN	1	48.641	49.784	0.0	0.0	31.391	2.275	1051.576	1088.08	0.0	-94.746	-90.054	0.0
55	8730	8731	SN	1	48.86	49.492	0.0	0.003	215.311	2.506	1050.064	1087.456	0.0	-91.832	-90.038	0.0
56	8730	8731	SN	1	48.86	49.492	0.0	0.003	215.311	2.064	1052.264	1087.456	0.0	-91.832	-90.063	0.0
57	8730	8731	NS	1	48.596	49.267	0.0	0.0	46.822	2.777	1016.624	1082.368	27.757	-91.396	-89.691	0.0
58	8731	8732	SN	1	48.86	49.508	0.0	0.003	6.326	1.87	1052.368	1087.424	0.0	-91.692	-90.072	0.0
59	8731	8732	NS	1	48.611	49.276	0.0	0.0	264.88	2.779	1015.856	1082.248	28.016	-91.575	-89.694	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	8711	8712	SN	1	-32.077	25.843	0.9	-33.412	25.318	1.816	-26.727	28.702	13.226	-26.248	30.964	18.459	0.116	156.418	0.662	0.116	212.676	0.668	0.116	45.693	0.04	0.116	43.043	0.029
2	8711	8712	SN	1	-34.515	25.843	0.9	-32.603	25.318	1.818	-26.345	28.703	13.228	-26.235	30.964	18.477	0.116	274.137	0.655	0.116	176.533	0.667	0.116	41.851	0.04	0.116	42.92	0.029
3	8711	8712	SN	1	-30.387	25.843	0.357	-32.603	25.318	1.919	-30.104	28.703	13.141	-32.578	30.964	18.48	0.116	106.039	0.685	0.116	176.533	0.738	0.116	99.352	0.038	0.116	175.54	0.029
4	8712	8713	SN	1	-33.936	26.142	1.076	-34.512	26.49	1.616	-23.027	31.947	11.265	-28.404	29.98	7.966	0.116	239.932	2.798	0.116	273.922	2.539	0.116	19.539	0.013	0.116	67.19	0.021
5	8712	8713	SN	1	-34.187	26.142	1.094	-34.764	26.49	1.654	-23.056	31.947	11.265	-28.404	29.98	7.964	0.116	254.199	2.867	0.116	290.31	2.589	0.116	19.676	0.013	0.116	67.19	0.021
6	8712	8713	NS	1	-34.951	27.897	0.094	-33.729	28.634	0.041	3.544	32.439	19.445	4.366	35.671	35.288	0.116	303.123	3.373	0.116	228.8	3.523	0.116	0.151	0.0	0.116	0.145	0.0
7	8712	8713	SN	1	-34.187	26.142	1.08	-34.764	26.49	1.619	-23.056	31.947	11.265	-28.404	29.98	7.964	0.116	254.199	2.799	0.116	290.31	2.532	0.116	19.676	0.013	0.116	67.19	0.021
8	8713	8714	SN	2	-33.873	24.789	0.117	-34.283	26.115	0.256	5.368	29.837	13.027	6.157	29.878	7.06	0.116	236.497	2.719	0.116	259.862	2.188	0.116	0.138	0.0	0.116	0.135	0.0
9	8713	8714	SN	1	-33.873	24.789	0.115	-34.283	26.115	0.253	5.368	29.837	13.027	6.157	29.878	7.06	0.116	236.497	2.676	0.116	259.862	2.158	0.116	0.138	0.0	0.116	0.135	0.0
10	8713	8714	NS	1	-34.694	25.198	0.014	-32.708	27.006	0.015	-2.577	29.822	12.186	-7.538	30.091	22.677	0.116	285.636	1.946	0.116	180.876	1.467	0.116	0.274	0.0	0.116	0.643	0.0
11	8713	8714	SN	1	-33.873	24.789	0.117	-34.283	26.115	0.256	5.368	29.837	13.027	6.157	29.878	7.06	0.116	236.497	2.719	0.116	259.862	2.188	0.116	0.138	0.0	0.116	0.135	0.0
12	8713	8714	NS	1	-33.495	25.199	0.014	-34.922	27.006	0.015	-2.577	29.822	12.189	-7.538	30.091	22.674	0.116	216.778	1.935	0.116	301.048	1.464	0.116	0.274	0.0	0.116	0.643	0.0
13	8714	8715	SN	1	-34.311	23.355	0.03	-34.827	23.864	0.09	7.403	27.534	13.984	7.11	29.096	5.847	0.116	261.511	2.394	0.116	294.534	2.19	0.116	0.13	0.0	0.116	0.131	0.0
14	8714	8715	NS	1	-34.823	25.899	0.009	-34.425	25.951	0.01	-12.651	29.305	11.0	-10.892	33.276	20.634	0.116	294.209	2.895	0.116	268.516	2.842	0.116	1.874	0.002	0.116	1.281	0.002
15	8714	8715	SN	2	-34.311	23.355	0.03	-34.827	23.864	0.09	7.403	27.534	13.984	7.11	29.096	5.847	0.116	261.511	2.394	0.116	294.534	2.19	0.116	0.13	0.0	0.116	0.131	0.0
16	8714	8715	NS	1	-34.823	25.897	0.009	-34.752	25.953	0.01	-12.651	29.3	11.002	-10.892	33.276	20.637	0.116	294.209	2.893	0.116	289.428	2.836	0.116	1.874	0.002	0.116	1.281	0.002
17	8714	8715	SN	1	-34.727	23.355	0.03	-34.827	23.864	0.091	7.403	27.534	14.017	7.11	29.096	5.799	0.116	287.868	2.437	0.116	294.534	2.227	0.116	0.13	0.0	0.116	0.131	0.0
18	8715	8716	SN	1	-34.936	23.801	0.094	-34.201	24.308	0.172	4.609	28.601	18.777	4.928	28.771	19.404	0.116	302.033	2.67	0.116	255.006	2.015	0.116	0.143	0.0	0.116	0.141	0.0
19	8715	8716	NS	1	-32.318	22.416	0.004	-34.782	23.178	0.023	-9.461	29.831	7.857	-10.937	31.599	14.557	0.116	165.351	1.966	0.116	291.573	2.011	0.116	0.948	0.0	0.116	1.293	0.002
20	8715	8716	SN	1	-34.936	23.801	0.097	-34.201	24.308	0.175	4.616	28.601	18.901	4.923	28.771	20.089	0.116	302.033	2.748	0.116	255.006	2.059	0.116	0.143	0.0	0.116	0.141	0.0
21	8715	8716	NS	1	-32.318	22.416	0.004	-34.782	23.178	0.023	-9.461	29.831	7.854	-10.937	31.599	14.556	0.116	165.351	1.968	0.116	291.573	2.004	0.116	0.948	0.0	0.116	1.293	0.002
22	8715	8716	SN	2	-34.936	23.801	0.094	-34.201	24.308	0.172	4.609	28.601	18.777	4.928	28.771	19.404	0.116	302.033	2.669	0.116	255.006	2.015	0.116	0.143	0.0	0.116	0.141	0.0
23	8716	8717	NS	1	-34.105	24.414	0.005	-34.744	24.488	0.003	-24.739	29.604	9.513	-21.614	30.134	15.182	0.116	249.409	0.991	0.116	288.929	0.777	0.116	28.95	0.045	0.116	14.143	0.023
24	8716	8717	SN	2	-34.26	24.557	0.003	-34.909	24.424	0.002	5.121	28.123	17.094	6.151	29.215	19.612	0.116	258.473	3.85	0.116	300.222	3.631	0.116	0.14	0.0	0.116	0.135	0.0
25	8716	8717	SN	1	-34.26	24.557	0.003	-34.909	24.424	0.002	5.121	28.123	17.094	6.151	29.215	19.612	0.116	258.473	3.85	0.116	300.222	3.631	0.116	0.14	0.0	0.116	0.135	0.0
26	8716	8717	NS	1	-34.88	24.414	0.005	-34.55	24.488	0.003	-24.25	29.368	9.511	-21.641	30.134	15.21	0.116	298.192	0.995	0.116	276.373	0.778	0.116	25.871	0.045	0.116	14.226	0.023
27	8716	8717	SN	1	-34.26	24.557	0.003	-34.909	24.424	0.002	5.113	28.123	17.835	6.151	29.215	19.957	0.116	258.473	3.977	0.116	300.222	3.786	0.116	0.14	0.0	0.116	0.135	0.0
28	8717	8718	SN	2	-34.269	22.303	0.001	-34.467	23.402	0.004	2.081	28.951	12.433	-2.84	29.002	12.547	0.116	259.03	4.435	0.116	271.088	3.768	0.116	0.166	0.0	0.116	0.285	0.0
29	8717	8718	SN	1	-34.269	22.303	0.001	-34.467	23.024	0.002	2.081	28.951	13.033	-2.84	29.002	12.56	0.116	259.03	4.668	0.116	271.088	4.067	0.116	0.166	0.0	0.116	0.285	0.0
30	8717	8718	NS	1	-33.636	25.874	0.174	-34.897	26.142	0.274	-5.342	29.778	11.804	-5.541	30.25	16.92	0.116	223.961	2.027	0.116	299.311	1.969	0.116	0.427	0.0	0.116	0.442	0.0
31	8717	8718	NS	1	-34.212	25.875	0.174	-34.147	26.132	0.275	-5.342	29.778	11.806	-5.518	30.25	16.949	0.116	255.642	2.026	0.116	251.812	1.972	0.116	0.427	0.0	0.116	0.44	0.0
32	8717	8718	SN	1	-34.442	22.303	0.001	-34.702	23.402	0.004	2.081	28.951	12.43	-2.838	29.002	12.556	0.116	269.54	4.435	0.116	286.164	3.77	0.116	0.166	0.0	0.116	0.285	0.0
33	8718	8719	SN	1	-34.998	23.465	0.021	-34.338	24.324	0.04	0.817	35.673	14.773	4.852	32.767	17.095	0.116	306.366	5.033	0.116	263.263	4.847	0.116	0.185	0.0	0.116	0.142	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	8718	8719	NS	1	-34.674	26.438	0.227	-32.282	27.758	0.35	7.537	32.489	13.746	7.616	30.209	25.497	0.116	284.345	1.389	0.116	163.996	1.418	0.116	0.129	0.0	0.116	0.129	0.0
35	8718	8719	SN	1	-34.643	23.465	0.021	-34.295	24.324	0.04	0.817	35.671	14.771	4.853	32.766	17.073	0.116	282.35	5.017	0.116	260.625	4.86	0.116	0.185	0.0	0.116	0.142	0.0
36	8718	8719	SN	1	-34.998	23.465	0.022	-34.338	24.324	0.041	0.816	35.673	15.6	4.852	32.767	17.086	0.116	306.366	5.454	0.116	263.263	5.383	0.116	0.185	0.0	0.116	0.142	0.0
37	8719	8720	NS	1	-34.604	24.992	0.073	-34.779	25.516	0.18	-13.488	28.864	28.295	-3.384	30.085	45.748	0.116	279.842	2.843	0.116	291.361	2.192	0.116	2.253	0.002	0.116	0.309	0.0
38	8719	8720	SN	1	-34.113	26.049	0.062	-34.923	27.21	0.099	-13.997	32.023	18.227	-3.812	30.47	18.817	0.116	249.912	6.69	0.116	301.172	6.367	0.116	2.522	0.002	0.116	0.33	0.0
39	8719	8720	NS	2	-34.604	24.992	0.073	-33.526	25.516	0.18	-13.488	28.864	28.297	-3.369	30.085	45.744	0.116	279.842	2.843	0.116	218.305	2.205	0.116	2.253	0.002	0.116	0.308	0.0
40	8720	8721	SN	1	-34.258	27.617	0.109	-34.632	28.533	0.186	-5.092	31.868	16.523	-4.101	30.874	14.739	0.116	258.348	3.004	0.116	281.603	2.382	0.116	0.409	0.0	0.116	0.346	0.0
41	8720	8721	NS	1	-34.164	27.574	0.172	-34.453	29.144	0.262	-31.421	30.393	16.259	-28.393	30.294	31.49	0.116	252.868	2.018	0.116	270.205	1.793	0.116	134.476	0.193	0.116	67.017	0.112
42	8721	8722	NS	1	-34.94	27.732	0.333	-33.659	24.369	0.352	3.11	30.464	17.207	4.966	33.716	26.749	0.116	302.323	1.541	0.116	225.118	1.45	0.116	0.155	0.0	0.116	0.141	0.0
43	8726	8727	SN	1	-31.599	27.0	1.297	-34.158	25.78	1.979	-28.888	36.383	14.185	-31.2	30.425	18.054	0.116	140.104	1.508	0.116	252.475	1.129	0.116	75.111	0.159	0.116	127.801	0.126
44	8726	8727	NS	1	-33.32	27.455	0.409	-34.929	27.583	0.04	0.147	32.148	20.14	4.914	36.383	31.514	0.116	208.206	3.77	0.116	301.549	3.416	0.116	0.197	0.0	0.116	0.141	0.0
45	8726	8727	SN	1	-33.712	27.0	1.297	-33.231	25.778	1.977	-28.69	36.383	14.187	-31.057	30.425	18.049	0.116	227.834	1.499	0.116	203.989	1.128	0.116	71.769	0.159	0.116	123.694	0.126
46	8727	8728	NS	1	-34.809	27.531	0.036	-33.918	28.109	0.034	-15.434	32.934	14.35	-6.842	31.963	27.101	0.116	293.258	6.464	0.116	238.953	6.135	0.116	3.477	0.002	0.116	0.562	0.0
47	8727	8728	SN	1	-34.81	25.298	0.691	-34.64	26.847	1.063	4.671	30.482	10.268	5.707	29.667	5.954	0.116	293.394	4.208	0.116	282.139	3.402	0.116	0.143	0.0	0.116	0.137	0.0
48	8727	8728	SN	1	-34.81	25.298	0.679	-34.64	26.847	1.045	4.671	30.482	10.268	5.707	29.667	5.954	0.116	293.394	4.131	0.116	282.139	3.345	0.116	0.143	0.0	0.116	0.137	0.0
49	8728	8729	SN	1	-34.858	23.646	0.049	-34.566	24.695	0.123	3.858	28.937	16.6	7.986	29.491	8.027	0.116	296.621	3.609	0.116	277.368	3.135	0.116	0.149	0.0	0.116	0.128	0.0
50	8728	8729	SN	1	-34.858	23.646	0.049	-34.566	24.695	0.121	3.858	28.937	16.601	7.986	29.491	8.019	0.116	296.621	3.551	0.116	277.368	3.089	0.116	0.149	0.0	0.116	0.128	0.0
51	8728	8729	NS	1	-34.721	25.503	0.006	-34.414	25.371	0.005	-20.702	29.427	12.339	-5.589	29.743	21.242	0.116	287.368	3.295	0.116	267.861	2.355	0.116	11.478	0.007	0.116	0.446	0.0
52	8729	8730	SN	1	-34.937	23.391	0.029	-34.908	24.361	0.109	3.746	27.248	14.677	5.406	28.962	9.587	0.116	302.096	2.42	0.116	300.04	2.124	0.116	0.15	0.0	0.116	0.138	0.0
53	8729	8730	NS	1	-34.646	27.228	0.029	-32.162	22.921	0.005	-20.307	29.946	7.407	-8.219	31.901	14.824	0.116	282.525	2.017	0.116	159.513	1.901	0.116	10.488	0.001	0.116	0.736	0.0
54	8729	8730	SN	1	-34.937	23.391	0.03	-34.908	24.361	0.11	3.752	27.248	14.691	5.406	28.962	9.664	0.116	302.096	2.475	0.116	300.04	2.161	0.116	0.149	0.0	0.116	0.138	0.0
55	8730	8731	SN	1	-34.84	24.299	0.009	-34.8	24.69	0.01	5.791	28.199	15.725	7.245	28.986	17.547	0.116	295.403	5.589	0.116	292.665	5.159	0.116	0.136	0.0	0.116	0.13	0.0
56	8730	8731	SN	1	-34.84	24.299	0.009	-34.8	24.69	0.009	5.791	28.199	16.085	7.245	28.986	17.967	0.116	295.403	5.763	0.116	292.665	5.32	0.116	0.136	0.0	0.116	0.13	0.0
57	8730	8731	NS	1	-34.357	23.601	0.002	-33.642	21.695	0.0	-17.95	29.041	11.698	-23.581	30.598	18.845	0.116	264.386	1.863	0.116	224.283	1.628	0.116	6.134	0.025	0.116	22.189	0.009
58	8731	8732	SN	1	-33.259	21.352	0.0	-34.043	20.973	0.0	6.403	28.702	15.606	8.459	29.059	13.283	0.116	205.304	2.789	0.116	245.949	2.66	0.116	0.134	0.0	0.116	0.127	0.0
59	8731	8732	NS	1	-34.216	21.361	0.0	-34.298	25.057	0.006	-5.631	32.541	8.501	-5.795	34.037	15.204	0.116	255.934	1.749	0.116	260.754	1.492	0.116	0.449	0.0	0.116	0.463	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	8711	8712	SN	1	57.7	58.401	0.0	0.0	296.547	3.809	1232.832	1277.744	0.0	-93.151	-92.105	0.0
2	8711	8712	SN	1	57.719	58.399	0.0	0.0	298.042	3.814	1232.832	1277.688	0.0	-93.321	-92.105	0.0
3	8711	8712	SN	1	57.719	58.399	0.0	0.003	298.042	3.22	1236.04	1277.688	0.0	-93.321	-92.137	0.0
4	8712	8713	SN	1	57.717	58.361	0.0	0.0	293.028	3.63	1232.744	1277.624	0.0	-93.401	-92.102	0.0
5	8712	8713	SN	1	57.707	58.361	0.0	0.0	293.028	3.386	1233.936	1277.624	0.0	-93.164	-92.113	0.0
6	8712	8713	NS	1	57.371	58.108	0.0	0.0	298.775	3.622	1189.696	1269.904	39.002	-93.542	-91.739	0.0
7	8712	8713	SN	1	57.707	58.361	0.0	0.0	293.028	3.632	1232.744	1277.624	0.0	-93.164	-92.102	0.0
8	8713	8714	SN	2	57.684	58.396	0.0	0.003	291.429	3.272	1233.608	1277.792	0.0	-93.2	-92.112	0.0
9	8713	8714	SN	1	57.684	58.396	0.0	0.003	291.429	3.514	1232.632	1277.792	0.0	-93.2	-92.105	0.0
10	8713	8714	NS	1	57.37	58.111	0.0	0.0	286.67	3.503	1190.008	1270.168	41.031	-93.542	-91.723	0.0
11	8713	8714	SN	1	57.684	58.396	0.0	0.003	291.429	3.272	1233.608	1277.792	0.0	-93.2	-92.112	0.0
12	8713	8714	NS	1	57.387	58.11	0.0	0.0	286.758	3.508	1190.024	1270.16	41.074	-93.542	-91.724	0.0
13	8714	8715	SN	1	57.689	58.384	0.0	0.0	289.24	3.524	1232.544	1277.712	0.0	-93.195	-92.102	0.0
14	8714	8715	NS	1	57.362	58.11	0.0	0.0	296.867	3.752	1190.256	1270.168	40.816	-93.54	-91.755	0.0
15	8714	8715	SN	2	57.689	58.384	0.0	0.0	289.24	3.524	1232.544	1277.712	0.0	-93.195	-92.102	0.0
16	8714	8715	NS	1	57.362	58.11	0.0	0.0	296.867	3.749	1190.256	1270.168	40.773	-93.54	-91.755	0.0
17	8714	8715	SN	1	57.689	58.384	0.0	0.0	289.24	3.26	1233.928	1277.712	0.0	-93.195	-92.119	0.0
18	8715	8716	SN	1	57.683	58.36	0.0	0.003	297.54	3.559	1232.48	1277.664	0.0	-93.138	-92.101	0.0
19	8715	8716	NS	1	57.386	58.109	0.0	0.0	294.573	3.645	1190.864	1270.12	40.196	-92.934	-91.722	0.0
20	8715	8716	SN	1	57.683	58.36	0.0	0.003	297.54	3.208	1234.616	1277.648	0.0	-93.138	-92.124	0.0
21	8715	8716	NS	1	57.386	58.109	0.0	0.0	294.573	3.642	1190.864	1270.12	40.153	-92.964	-91.722	0.0
22	8715	8716	SN	2	57.683	58.36	0.0	0.003	297.54	3.557	1232.48	1277.648	0.0	-93.138	-92.101	0.0
23	8716	8717	NS	1	57.371	58.11	0.0	0.003	299.608	3.699	1190.504	1270.136	41.539	-93.538	-91.741	0.0
24	8716	8717	SN	2	57.7	58.365	0.0	0.0	286.46	3.537	1232.44	1277.664	0.0	-93.216	-92.102	0.0
25	8716	8717	SN	1	57.7	58.365	0.0	0.0	286.46	3.537	1232.44	1277.664	0.0	-93.216	-92.102	0.0
26	8716	8717	NS	1	57.378	58.109	0.0	0.003	299.806	3.694	1190.84	1270.104	41.569	-93.539	-91.741	0.0
27	8716	8717	SN	1	57.687	58.365	0.0	0.003	286.46	3.041	1234.712	1277.664	0.0	-93.216	-92.134	0.0
28	8717	8718	SN	2	57.574	58.385	0.0	0.0	288.434	3.641	1228.672	1277.712	0.0	-94.438	-92.101	0.0
29	8717	8718	SN	1	57.677	58.385	0.0	0.0	288.434	2.868	1234.488	1277.712	0.0	-93.152	-92.144	0.0
30	8717	8718	NS	1	57.359	58.11	0.0	0.0	298.372	3.658	1189.848	1270.128	42.436	-92.899	-91.755	0.0
31	8717	8718	NS	1	57.372	58.11	0.0	0.0	298.372	3.655	1189.872	1270.128	42.471	-92.932	-91.755	0.0
32	8717	8718	SN	1	57.574	58.381	0.0	0.0	288.71	3.638	1228.672	1277.752	0.0	-94.438	-92.101	0.0
33	8718	8719	SN	1	57.703	58.368	0.0	0.0	294.997	3.716	1232.232	1278.048	0.0	-94.004	-92.096	0.0
34	8718	8719	NS	1	57.339	58.111	0.0	0.0	298.681	3.69	1189.68	1270.344	42.217	-94.667	-91.752	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	8718	8719	SN	1	57.713	58.364	0.0	0.0	294.997	3.712	1232.232	1278.048	0.0	-94.004	-92.096	0.0
36	8718	8719	SN	1	57.703	58.368	0.0	0.0	294.997	2.595	1235.064	1278.048	0.0	-94.004	-92.142	0.0
37	8719	8720	NS	1	57.353	58.113	0.0	0.0	288.379	3.746	1190.352	1270.52	42.593	-93.645	-91.724	0.0
38	8719	8720	SN	1	57.701	58.389	0.0	0.003	292.411	3.554	1232.376	1278.192	0.0	-93.192	-92.067	0.0
39	8719	8720	NS	2	57.353	58.113	0.0	0.0	288.379	3.745	1190.352	1270.52	42.59	-93.645	-91.724	0.0
40	8720	8721	SN	1	57.715	58.382	0.0	0.0	290.938	3.522	1232.376	1278.216	0.0	-93.318	-92.078	0.0
41	8720	8721	NS	1	57.356	58.113	0.0	0.0	290.276	3.795	1189.648	1270.536	42.557	-93.538	-91.73	0.0
42	8721	8722	NS	1	57.357	58.114	0.0	0.0	293.641	3.765	1189.576	1270.528	43.351	-93.057	-91.752	0.0
43	8726	8727	SN	1	57.699	58.386	0.0	0.0	291.622	3.797	1231.608	1278.832	0.0	-93.19	-92.094	0.0
44	8726	8727	NS	1	57.351	58.117	0.0	0.0	290.911	3.863	1189.376	1271.024	38.046	-93.532	-91.737	0.0
45	8726	8727	SN	1	57.711	58.369	0.0	0.0	291.617	3.795	1231.648	1278.792	0.0	-93.192	-92.094	0.0
46	8727	8728	NS	1	57.379	58.123	0.0	0.0	295.246	3.543	1189.536	1271.456	41.104	-93.532	-91.732	0.0
47	8727	8728	SN	1	57.712	58.385	0.0	0.0	291.22	3.355	1232.312	1278.992	0.0	-93.183	-92.1	0.0
48	8727	8728	SN	1	57.711	58.385	0.0	0.0	291.22	3.599	1231.432	1278.992	0.0	-93.183	-92.093	0.0
49	8728	8729	SN	1	57.68	58.382	0.0	0.0	297.17	3.281	1232.488	1278.96	0.0	-93.173	-92.105	0.0
50	8728	8729	SN	1	57.68	58.382	0.0	0.0	297.17	3.53	1231.288	1278.96	0.0	-93.173	-92.094	0.0
51	8728	8729	NS	1	57.375	58.121	0.0	0.0	299.823	3.607	1189.632	1271.552	41.9	-93.531	-91.74	0.0
52	8729	8730	SN	1	57.635	58.453	0.0	0.0	290.547	3.539	1231.144	1278.872	0.0	-95.356	-92.091	0.0
53	8729	8730	NS	1	57.355	58.121	0.0	0.0	296.817	3.65	1189.808	1271.528	40.453	-93.53	-91.728	0.0
54	8729	8730	SN	1	57.635	58.453	0.0	0.0	290.547	3.253	1233.008	1278.872	0.0	-95.356	-92.109	0.0
55	8730	8731	SN	1	57.69	58.384	0.0	0.0	286.03	3.488	1231.144	1278.88	0.0	-93.157	-92.091	0.0
56	8730	8731	SN	1	57.69	58.384	0.0	0.0	267.566	3.119	1233.736	1278.88	0.0	-93.157	-92.118	0.0
57	8730	8731	NS	1	57.355	58.12	0.0	0.0	291.291	3.857	1190.496	1271.512	41.295	-92.833	-91.744	0.0
58	8731	8732	SN	1	57.666	58.398	0.0	0.0	297.821	2.967	1233.96	1278.84	0.0	-93.138	-92.126	0.0
59	8731	8732	NS	1	57.365	58.118	0.0	0.0	289.548	3.869	1190.232	1271.36	42.937	-93.689	-91.749	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	8711	8712	SN	1	-34.796	19.57	0.0	-32.59	19.788	0.0	-18.222	23.383	0.029	-16.814	22.616	0.012	0.086	223.529	0.661	0.086	134.534	0.665	0.086	4.981	0.009	0.086	3.62	0.005
2	8711	8712	SN	1	-34.323	19.57	0.0	-33.752	19.788	0.0	-17.252	23.383	0.029	-16.814	22.616	0.012	0.086	200.433	0.653	0.086	175.748	0.667	0.086	4.136	0.009	0.086	3.62	0.005
3	8711	8712	SN	1	-34.289	19.57	0.0	-33.752	19.788	0.0	-17.252	23.383	0.029	-16.814	22.616	0.012	0.086	198.9	0.682	0.086	175.748	0.739	0.086	4.136	0.009	0.086	3.62	0.005
4	8712	8713	SN	1	-34.912	19.834	0.0	-33.939	19.83	0.0	-28.859	22.84	0.042	-28.506	23.518	0.103	0.086	229.558	3.037	0.086	183.504	2.533	0.086	57.01	0.126	0.086	52.569	0.083
5	8712	8713	SN	1	-34.176	19.834	0.0	-34.803	19.83	0.0	-27.934	22.84	0.042	-28.624	23.518	0.103	0.086	193.79	3.1	0.086	223.866	2.588	0.086	46.083	0.126	0.086	54.015	0.083
6	8712	8713	NS	1	-34.824	21.556	0.0	-34.249	21.876	0.0	-2.337	22.614	0.033	-1.234	23.679	0.211	0.086	224.98	3.186	0.086	197.081	3.867	0.086	0.199	0.0	0.086	0.172	0.0
7	8712	8713	SN	1	-34.176	19.834	0.0	-34.803	19.83	0.0	-27.934	22.84	0.042	-28.624	23.518	0.103	0.086	193.79	3.023	0.086	223.866	2.531	0.086	46.083	0.126	0.086	54.015	0.083
8	8713	8714	SN	2	-34.601	18.249	0.0	-34.521	18.768	0.0	0.305	22.749	0.114	1.925	23.354	0.283	0.086	213.744	2.377	0.086	209.837	2.116	0.086	0.144	0.0	0.086	0.125	0.0
9	8713	8714	SN	1	-34.601	18.249	0.0	-34.521	18.768	0.0	0.305	22.749	0.114	1.925	23.354	0.283	0.086	213.744	2.338	0.086	209.837	2.089	0.086	0.144	0.0	0.086	0.125	0.0
10	8713	8714	NS	1	-33.161	18.609	0.0	-33.717	18.015	0.0	-7.0	22.8	0.048	-26.119	23.454	0.21	0.086	153.424	1.584	0.086	174.333	1.925	0.086	0.439	0.0	0.086	30.371	0.016
11	8713	8714	SN	1	-34.601	18.249	0.0	-34.521	18.768	0.0	0.305	22.749	0.114	1.925	23.354	0.283	0.086	213.744	2.377	0.086	209.837	2.116	0.086	0.144	0.0	0.086	0.125	0.0
12	8713	8714	NS	1	-33.112	18.604	0.0	-34.666	18.015	0.0	-7.0	22.8	0.048	-26.136	23.454	0.21	0.086	151.692	1.59	0.086	216.969	1.932	0.086	0.439	0.0	0.086	30.492	0.016
13	8714	8715	SN	1	-34.226	17.491	0.0	-34.445	17.924	0.0	1.111	22.664	0.087	1.99	23.31	0.302	0.087	196.03	2.237	0.086	206.194	2.082	0.086	0.134	0.0	0.086	0.124	0.0
14	8714	8715	NS	1	-34.942	19.528	0.0	-34.504	18.142	0.0	-23.025	22.69	0.021	-30.435	23.501	0.126	0.086	231.128	2.437	0.086	209.024	2.666	0.086	14.927	0.097	0.086	81.948	0.044
15	8714	8715	SN	2	-34.226	17.491	0.0	-34.445	17.924	0.0	1.111	22.664	0.087	1.99	23.31	0.302	0.087	196.03	2.237	0.086	206.194	2.082	0.086	0.134	0.0	0.086	0.124	0.0
16	8714	8715	NS	1	-34.66	19.528	0.0	-34.878	18.142	0.0	-23.01	22.692	0.021	-30.575	23.502	0.126	0.086	216.632	2.44	0.086	227.804	2.665	0.086	14.876	0.097	0.086	84.596	0.044
17	8714	8715	SN	1	-34.226	17.491	0.0	-34.445	17.924	0.0	1.111	22.664	0.087	2.019	23.31	0.307	0.087	196.03	2.279	0.086	206.194	2.108	0.086	0.134	0.0	0.086	0.124	0.0
18	8715	8716	SN	1	-34.809	17.972	0.0	-34.905	18.142	0.0	-1.002	22.361	0.145	-1.355	22.919	0.761	0.086	224.212	2.542	0.086	229.161	2.207	0.086	0.167	0.0	0.086	0.174	0.0
19	8715	8716	NS	1	-34.615	15.515	0.0	-34.247	16.199	0.0	-21.614	23.236	0.083	-30.448	23.529	0.155	0.087	214.453	2.428	0.087	196.99	3.131	0.086	10.804	0.009	0.086	82.171	0.003
20	8715	8716	SN	1	-34.532	17.972	0.0	-34.92	18.142	0.0	-1.019	22.361	0.146	-1.355	22.919	0.816	0.086	210.312	2.603	0.086	230.032	2.25	0.086	0.167	0.0	0.086	0.174	0.0
21	8715	8716	NS	1	-34.993	15.515	0.0	-34.458	16.199	0.0	-21.614	23.236	0.083	-30.448	23.529	0.155	0.087	233.91	2.42	0.087	206.804	3.132	0.086	10.804	0.009	0.086	82.171	0.003
22	8715	8716	SN	2	-34.68	17.972	0.0	-34.92	18.142	0.0	-1.002	22.361	0.145	-1.355	22.919	0.76	0.086	217.68	2.54	0.086	230.032	2.206	0.086	0.167	0.0	0.086	0.174	0.0
23	8716	8717	NS	1	-34.946	19.004	0.0	-32.218	15.309	0.0	-19.339	22.819	0.088	-19.586	23.706	0.238	0.086	231.422	1.662	0.087	123.49	1.335	0.086	6.424	0.014	0.086	6.797	0.026
24	8716	8717	SN	2	-34.753	17.031	0.0	-34.994	17.291	0.0	-0.17	22.373	0.04	-0.725	22.966	0.144	0.087	221.331	4.38	0.087	233.985	4.006	0.086	0.152	0.0	0.086	0.162	0.0
25	8716	8717	SN	1	-34.753	17.031	0.0	-34.994	17.291	0.0	-0.17	22.373	0.04	-0.725	22.966	0.144	0.087	221.331	4.38	0.087	233.985	4.006	0.086	0.152	0.0	0.086	0.162	0.0
26	8716	8717	NS	1	-34.821	19.007	0.0	-34.906	15.309	0.0	-19.196	22.822	0.088	-19.61	23.706	0.238	0.086	224.791	1.65	0.087	229.276	1.345	0.086	6.435	0.014	0.086	6.833	0.021
27	8716	8717	SN	1	-34.753	17.031	0.0	-34.994	17.291	0.0	-0.145	22.373	0.043	-0.725	22.966	0.148	0.087	221.331	4.509	0.087	233.985	4.161	0.086	0.152	0.0	0.086	0.162	0.0
28	8717	8718	SN	2	-34.51	17.209	0.0	-34.946	16.881	0.0	1.252	24.964	0.329	-0.424	23.255	0.637	0.087	209.286	4.851	0.087	231.424	4.2	0.086	0.132	0.0	0.086	0.156	0.0
29	8717	8718	SN	1	-34.51	17.209	0.0	-34.946	16.881	0.0	1.252	24.964	0.354	-0.424	23.255	0.638	0.087	209.286	5.057	0.087	231.424	4.488	0.086	0.132	0.0	0.086	0.156	0.0
30	8717	8718	NS	1	-34.665	20.2	0.0	-34.973	20.011	0.0	-17.527	22.876	0.175	-20.391	23.909	0.439	0.086	216.855	1.955	0.086	232.793	2.065	0.086	4.255	0.066	0.086	8.167	0.038
31	8717	8718	NS	1	-34.866	20.2	0.0	-34.895	20.011	0.0	-17.507	22.876	0.176	-20.388	23.909	0.44	0.086	227.141	1.945	0.086	228.66	2.066	0.086	4.235	0.066	0.086	8.162	0.038
32	8717	8718	SN	1	-34.558	17.209	0.0	-34.807	16.881	0.0	1.252	24.963	0.329	-0.424	23.255	0.637	0.087	211.632	4.853	0.087	224.069	4.2	0.086	0.132	0.0	0.086	0.156	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	8718	8719	SN	1	-34.181	19.788	0.0	-34.963	18.936	0.0	-8.4	23.768	0.562	-6.785	25.501	1.34	0.086	193.991	4.581	0.086	232.345	4.707	0.086	0.579	0.0	0.086	0.421	0.0
34	8718	8719	NS	1	-33.138	19.626	0.0	-34.564	21.251	0.0	0.89	23.224	0.078	1.821	23.451	0.567	0.086	152.582	1.476	0.086	211.932	1.459	0.086	0.137	0.0	0.086	0.126	0.0
35	8718	8719	SN	1	-34.716	19.788	0.0	-34.998	18.936	0.0	-8.397	23.768	0.562	-6.785	25.501	1.337	0.086	219.438	4.572	0.086	234.107	4.723	0.086	0.579	0.0	0.086	0.421	0.0
36	8718	8719	SN	1	-34.181	19.788	0.0	-34.963	18.936	0.0	-8.4	23.768	0.601	-6.785	25.501	1.342	0.086	193.991	4.926	0.086	232.345	5.349	0.086	0.579	0.0	0.086	0.421	0.0
37	8719	8720	NS	1	-34.998	22.486	0.007	-34.62	18.561	0.0	-0.555	22.846	0.13	-2.772	24.216	1.378	0.086	234.119	2.472	0.086	214.624	2.21	0.086	0.158	0.0	0.086	0.212	0.0
38	8719	8720	SN	1	-34.636	20.13	0.0	-34.991	20.617	0.0	-27.649	23.498	0.248	-17.173	23.886	0.583	0.086	215.44	6.296	0.086	233.827	5.687	0.086	43.163	0.027	0.086	3.927	0.005
39	8719	8720	NS	2	-34.998	22.495	0.007	-34.62	18.561	0.0	-0.555	22.846	0.13	-2.772	24.216	1.383	0.086	234.119	2.47	0.086	214.624	2.21	0.086	0.158	0.0	0.086	0.212	0.0
40	8720	8721	SN	1	-34.857	21.813	0.0	-34.645	21.564	0.0	-4.932	23.348	0.279	-3.281	23.49	0.164	0.086	226.7	2.835	0.086	215.883	2.258	0.086	0.3	0.0	0.086	0.229	0.0
41	8720	8721	NS	1	-34.283	22.044	0.001	-34.38	20.84	0.0	-27.99	23.133	0.175	-26.192	24.245	2.205	0.086	198.629	1.855	0.086	203.092	1.698	0.086	46.676	0.071	0.086	30.879	0.039
42	8721	8722	NS	1	-34.235	20.209	0.0	-34.428	18.855	0.0	0.29	22.716	0.041	-0.861	24.601	1.736	0.086	196.425	1.403	0.086	205.365	1.377	0.086	0.145	0.0	0.086	0.164	0.0
43	8726	8727	SN	1	-34.388	20.396	0.0	-34.117	19.134	0.0	-30.935	23.12	0.049	-31.942	23.38	0.105	0.086	203.493	1.937	0.086	191.202	1.435	0.086	91.907	0.088	0.086	115.871	0.088
44	8726	8727	NS	1	-34.1	21.632	0.0	-34.657	21.949	0.0	-1.78	24.341	0.107	2.534	27.057	0.446	0.086	190.438	3.705	0.086	216.526	4.305	0.086	0.184	0.0	0.086	0.12	0.0
45	8726	8727	SN	1	-34.354	20.396	0.0	-34.434	19.134	0.0	-30.989	23.12	0.049	-30.25	23.38	0.105	0.086	201.892	1.946	0.086	205.656	1.431	0.086	93.056	0.088	0.086	78.518	0.088
46	8727	8728	NS	1	-34.996	21.302	0.0	-34.544	22.908	0.001	-15.544	22.986	0.061	-9.322	23.866	0.184	0.086	234.018	4.745	0.086	210.95	4.858	0.086	2.718	0.003	0.086	0.7	0.0
47	8727	8728	SN	1	-34.782	18.68	0.0	-34.815	19.658	0.0	1.037	22.662	0.031	0.121	22.955	0.093	0.086	222.827	3.599	0.086	224.514	2.984	0.086	0.135	0.0	0.086	0.147	0.0
48	8727	8728	SN	1	-34.782	18.68	0.0	-34.815	19.658	0.0	1.037	22.662	0.031	0.121	22.955	0.093	0.086	222.827	3.533	0.086	224.514	2.941	0.086	0.135	0.0	0.086	0.147	0.0
49	8728	8729	SN	1	-34.564	17.636	0.0	-33.658	17.964	0.0	2.299	22.845	0.083	2.704	23.331	0.203	0.087	211.946	2.971	0.086	171.988	2.627	0.086	0.122	0.0	0.086	0.118	0.0
50	8728	8729	SN	1	-34.564	17.636	0.0	-33.658	17.964	0.0	2.299	22.845	0.083	2.704	23.331	0.203	0.087	211.946	2.919	0.086	171.988	2.596	0.086	0.122	0.0	0.086	0.118	0.0
51	8728	8729	NS	1	-34.476	17.494	0.0	-34.693	16.471	0.0	-6.394	22.744	0.011	-20.327	23.436	0.122	0.087	207.673	1.903	0.087	218.25	1.854	0.086	0.391	0.0	0.086	8.051	0.005
52	8729	8730	SN	1	-34.888	17.436	0.0	-34.382	17.727	0.0	0.76	22.795	0.22	0.701	23.264	0.595	0.087	228.261	2.068	0.086	203.184	1.893	0.086	0.138	0.0	0.086	0.139	0.0
53	8729	8730	NS	1	-34.111	18.601	0.0	-33.41	18.891	0.0	-11.618	23.029	0.033	-23.61	23.074	0.1	0.086	190.947	1.58	0.086	162.501	1.599	0.086	1.14	0.003	0.086	17.068	0.037
54	8729	8730	SN	1	-34.888	17.436	0.0	-34.382	17.727	0.0	0.76	22.795	0.22	0.701	23.264	0.615	0.087	228.261	2.11	0.086	203.184	1.921	0.086	0.138	0.0	0.086	0.139	0.0
55	8730	8731	SN	1	-34.998	17.771	0.0	-34.922	18.086	0.0	1.034	22.514	0.052	1.54	23.154	0.423	0.086	234.158	4.136	0.086	230.075	3.57	0.086	0.135	0.0	0.086	0.129	0.0
56	8730	8731	SN	1	-34.998	17.771	0.0	-34.963	18.086	0.0	1.034	22.514	0.054	1.54	23.154	0.446	0.086	234.158	4.248	0.086	232.292	3.667	0.086	0.135	0.0	0.086	0.129	0.0
57	8730	8731	NS	1	-32.897	14.904	0.0	-34.753	15.752	0.0	-17.323	24.786	0.047	-24.934	22.945	0.081	0.087	144.352	1.495	0.087	221.342	1.363	0.086	4.062	0.014	0.086	23.129	0.009
58	8731	8732	SN	1	-34.912	17.062	0.0	-34.922	17.418	0.0	0.557	22.269	0.028	2.571	22.534	0.016	0.087	229.619	2.844	0.087	230.085	2.613	0.086	0.141	0.0	0.086	0.119	0.0
59	8731	8732	NS	1	-34.908	19.132	0.0	-32.672	18.878	0.0	-27.224	22.634	0.039	-31.789	23.331	0.229	0.086	229.362	1.493	0.086	137.076	1.488	0.086	39.141	0.153	0.086	111.882	0.07

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

 Normal	 Deviations
 Alarming	 High Errors