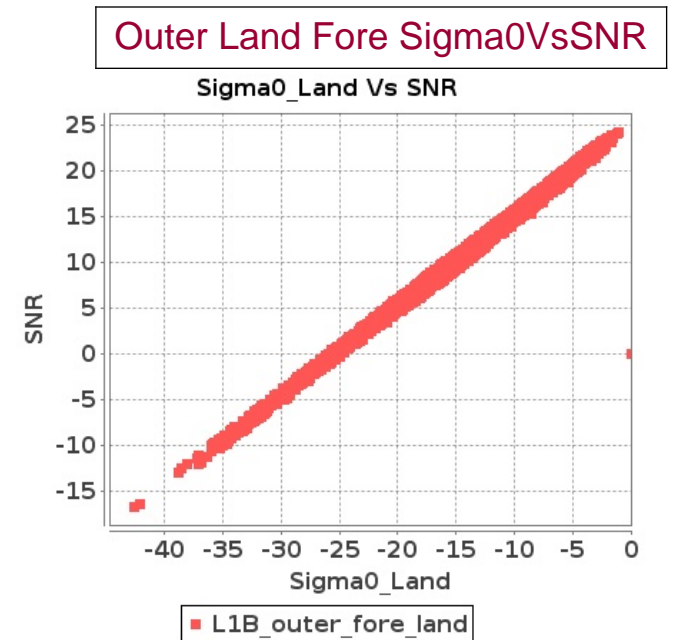
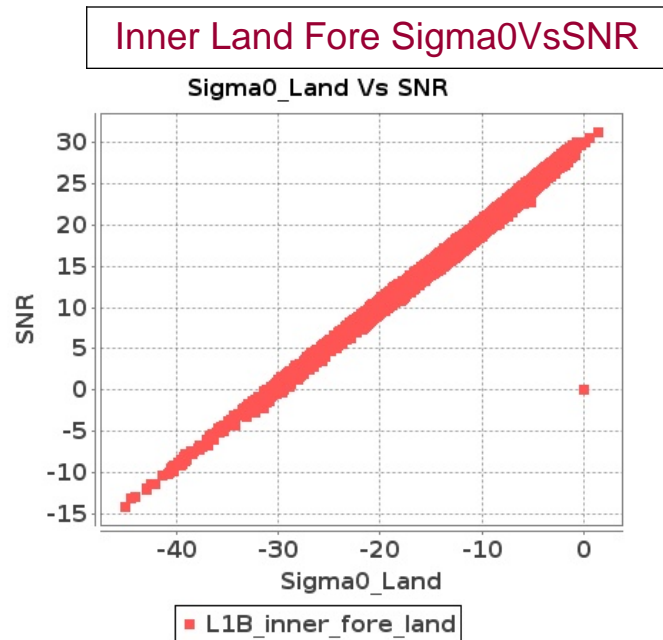
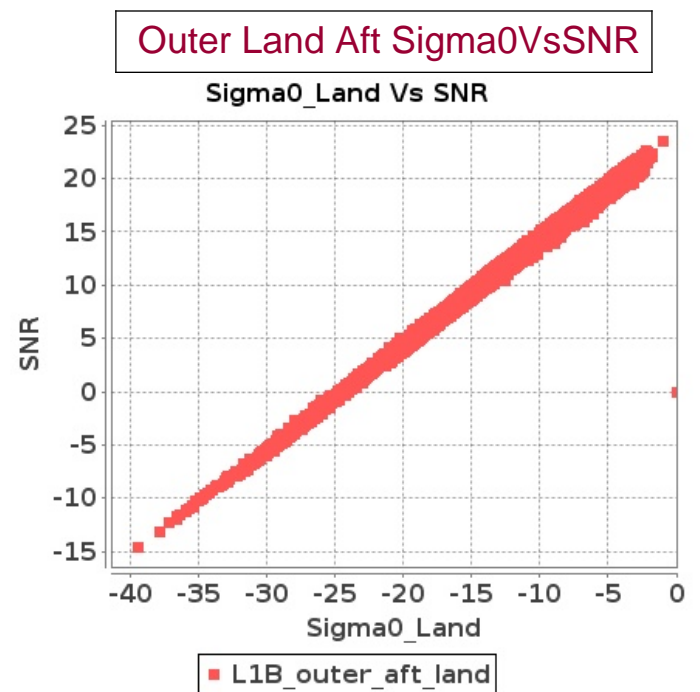
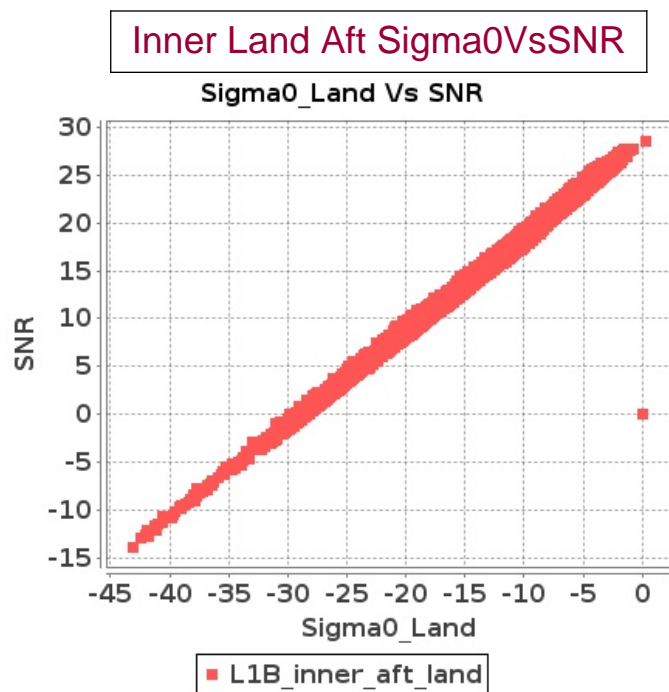
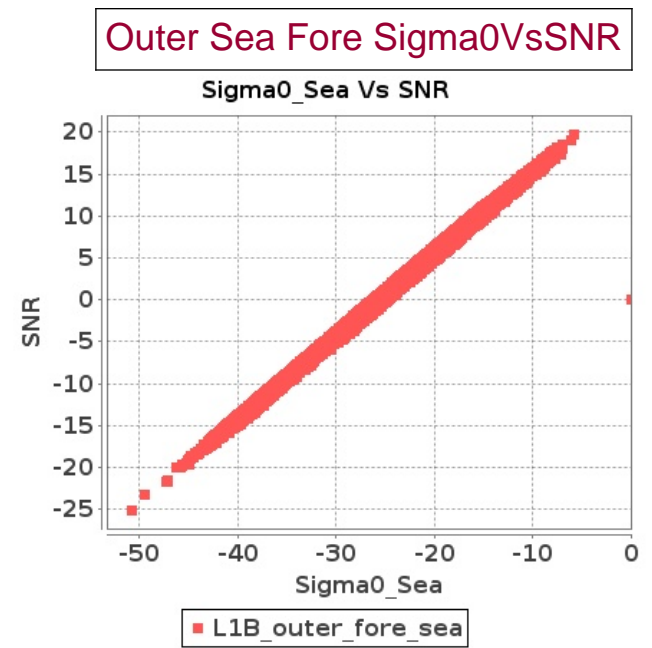
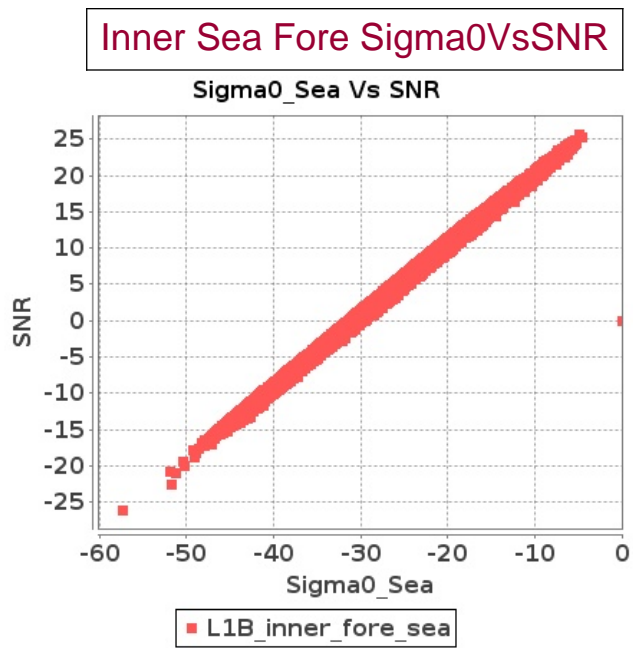
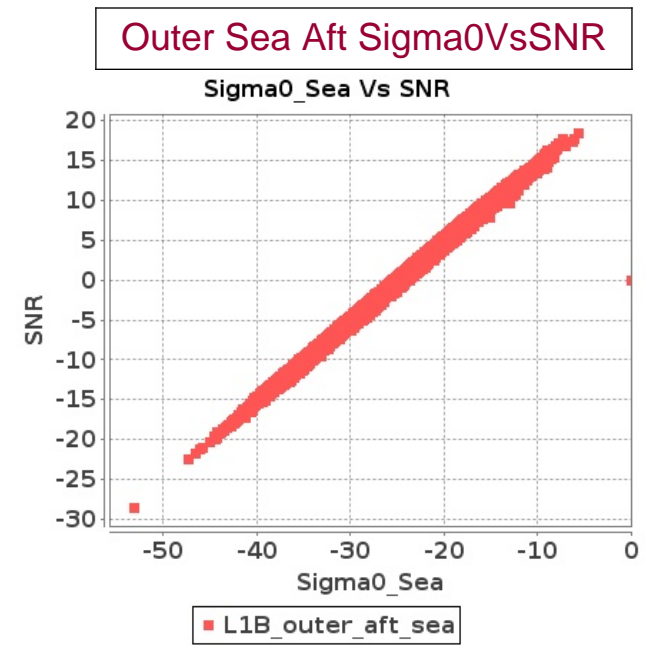
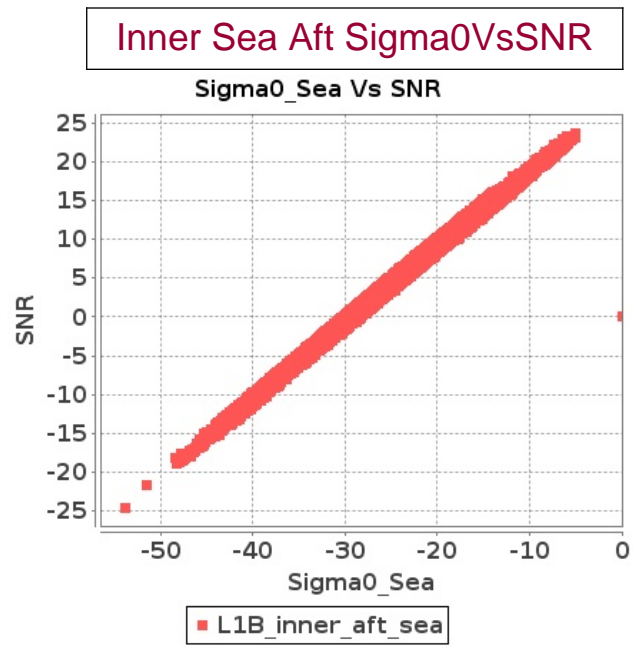
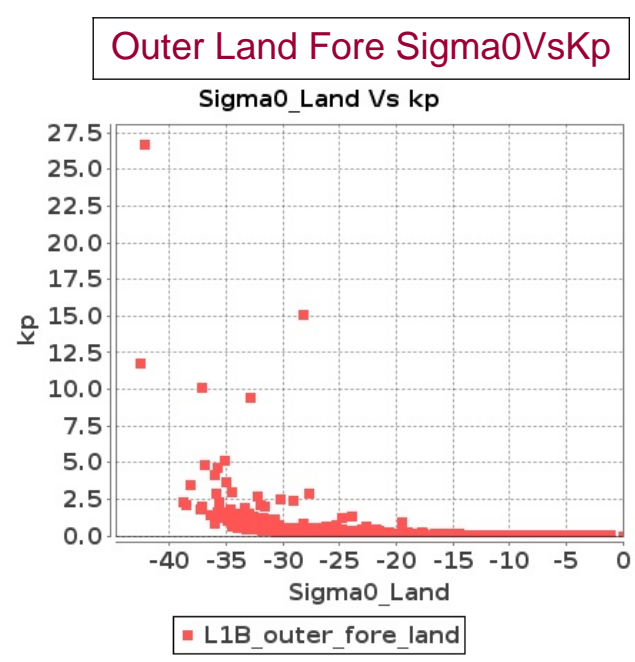
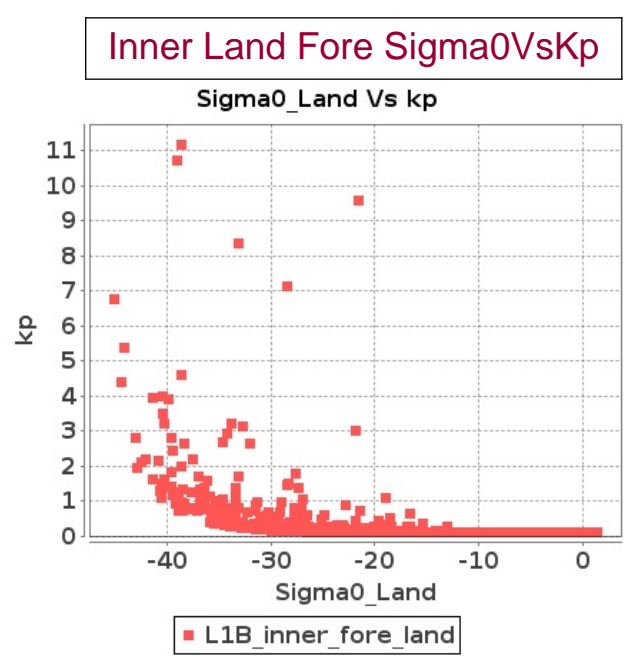
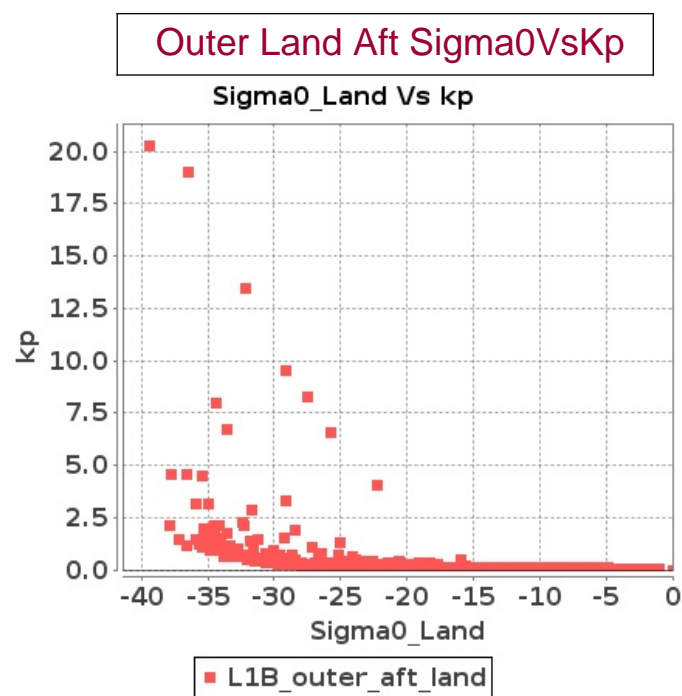
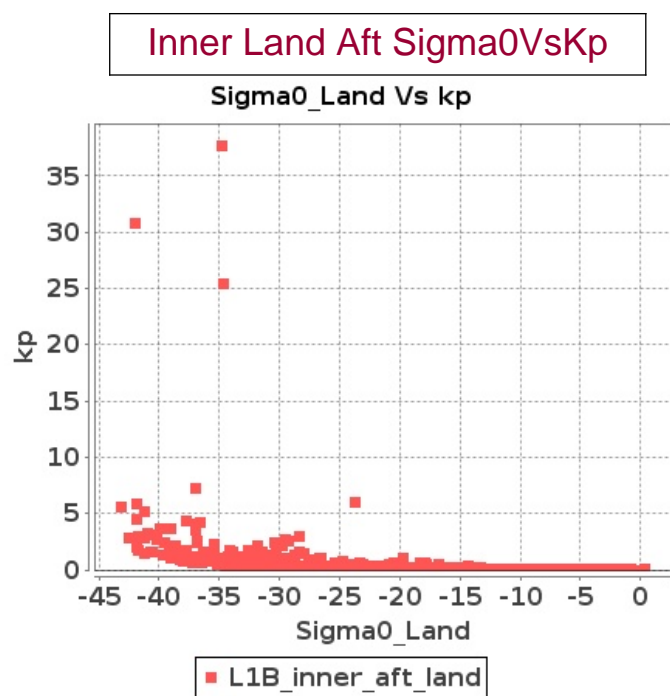
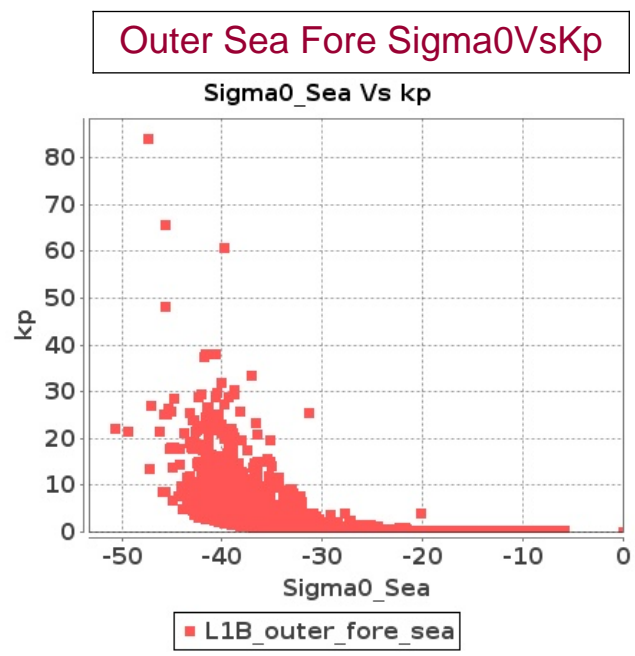
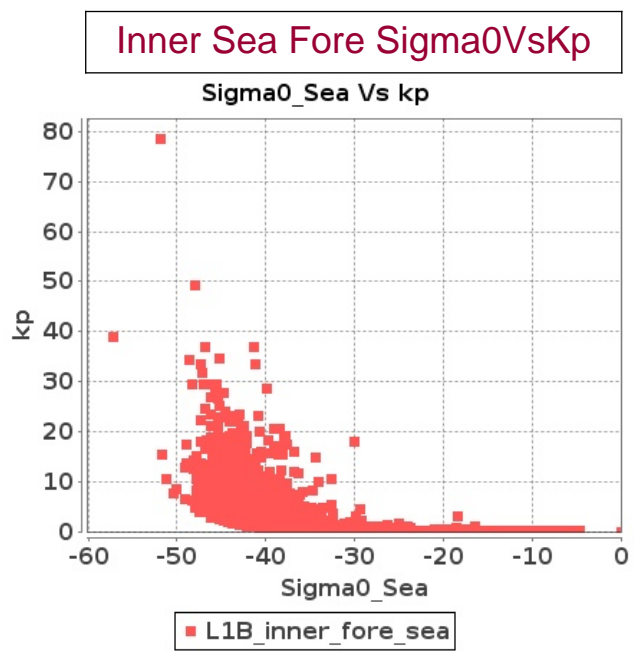
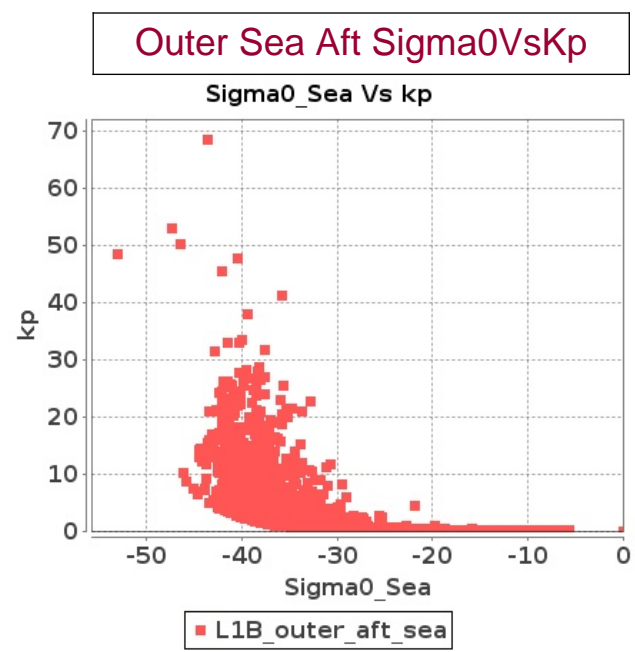
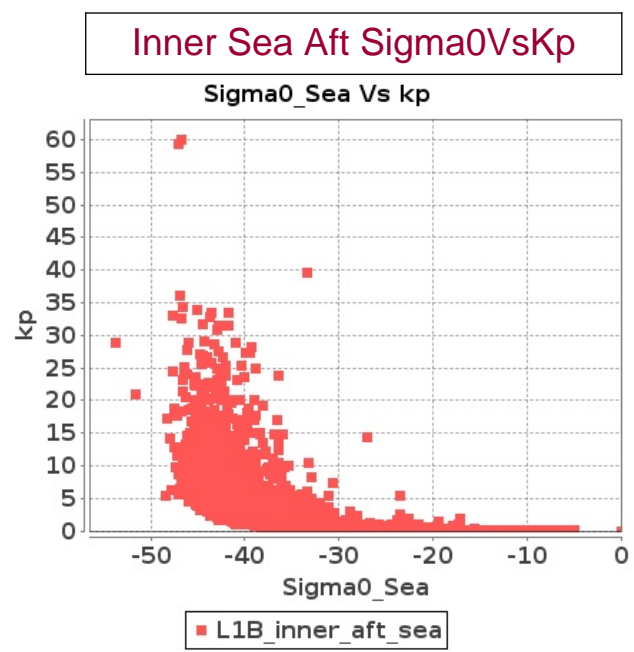


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 05-OCT-2017 To 06-OCT-2017





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

Report between 05-OCT-2017 To 06-OCT-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	5420	5421	SN	1	48.567	49.53	0.0	0.003	207.039	0.169	1043.0	1092.632	0.0	-92.115	-89.451	0.0
2	5420	5421	SN	1	48.567	49.53	0.0	0.003	207.039	0.168	1043.0	1092.632	0.0	-92.115	-89.451	0.0
3	5420	5421	NS	2	48.675	49.358	0.0	0.003	1.809	0.173	1016.648	1089.208	23.984	-91.994	-89.029	0.0
4	5420	5421	SN	1	48.567	49.53	0.0	0.003	207.039	0.172	1043.0	1092.632	0.0	-92.115	-89.468	0.0
5	5421	5422	SN	1	48.574	49.512	0.0	0.003	1.82	0.154	1042.904	1092.8	0.0	-92.159	-89.463	0.0
6	5421	5422	NS	2	48.693	49.36	0.0	0.003	5.532	0.192	1017.248	1089.48	26.461	-91.837	-89.018	0.0
7	5421	5422	SN	1	48.574	49.512	0.0	0.003	1.82	0.155	1042.904	1092.8	0.0	-92.159	-89.463	0.0
8	5421	5422	SN	1	48.574	49.512	0.0	0.003	1.82	0.155	1042.904	1092.8	0.0	-92.159	-89.463	0.0
9	5421	5422	NS	3	48.693	49.36	0.0	0.003	5.532	0.192	1017.248	1089.48	26.454	-91.837	-89.018	0.0
10	5422	5423	NS	1	48.693	49.362	0.0	0.003	1.809	0.164	1016.744	1089.632	26.869	-92.029	-89.03	0.0
11	5422	5423	SN	1	48.563	49.501	0.0	0.003	1.82	0.152	1042.48	1092.872	0.0	-92.212	-89.46	0.0
12	5422	5423	SN	1	48.563	49.501	0.0	0.003	1.82	0.154	1042.48	1092.872	0.0	-92.212	-89.466	0.0
13	5423	5424	SN	1	48.597	49.488	0.0	0.003	1.814	0.155	1042.968	1092.8	0.0	-92.038	-89.463	0.0
14	5423	5424	NS	3	48.679	49.361	0.0	0.003	1.809	0.172	1017.2	1089.608	26.365	-91.874	-89.041	0.0
15	5423	5424	NS	2	48.677	49.361	0.0	0.003	1.809	0.172	1017.104	1089.616	26.361	-91.994	-89.041	0.0
16	5423	5424	SN	1	48.597	49.488	0.0	0.003	1.814	0.156	1042.968	1092.808	0.0	-92.085	-89.463	0.0
17	5424	5425	SN	1	48.61	49.488	0.0	0.003	1.814	0.161	1043.168	1092.8	0.0	-92.017	-89.489	0.0
18	5424	5425	SN	1	48.61	49.488	0.0	0.003	1.814	0.157	1043.168	1092.8	0.0	-92.017	-89.458	0.0
19	5424	5425	SN	1	48.61	49.488	0.0	0.003	1.814	0.157	1043.168	1092.8	0.0	-92.017	-89.458	0.0
20	5424	5425	NS	2	48.653	49.372	0.0	0.003	1.809	0.172	1017.496	1089.608	26.828	-92.067	-89.062	0.0
21	5424	5425	NS	3	48.657	49.361	0.0	0.003	1.809	0.172	1017.52	1089.616	26.82	-92.095	-89.062	0.0
22	5425	5426	NS	2	48.664	49.362	0.0	0.003	5.509	0.185	1017.472	1089.568	27.372	-92.563	-89.063	0.0
23	5425	5426	NS	1	48.646	49.359	0.0	0.003	5.515	0.185	1017.44	1089.56	27.368	-92.0	-89.062	0.0
24	5425	5426	SN	1	48.628	49.504	0.0	0.003	1.814	0.159	1043.448	1092.72	0.0	-92.097	-89.457	0.0
25	5425	5426	SN	1	48.628	49.504	0.0	0.003	1.814	0.166	1043.448	1092.72	0.0	-92.097	-89.484	0.0
26	5426	5427	SN	1	48.651	49.503	0.0	0.003	1.814	0.164	1042.936	1092.872	0.0	-91.989	-89.455	0.0
27	5426	5427	SN	1	48.65	49.501	0.0	0.003	336.619	0.175	1043.856	1092.848	0.0	-92.13	-89.496	0.0
28	5426	5427	NS	1	48.652	49.363	0.0	0.003	1.809	0.167	1017.288	1089.648	27.817	-91.86	-89.069	0.0
29	5426	5427	SN	2	48.65	49.501	0.0	0.003	336.619	0.164	1043.48	1092.848	0.0	-92.13	-89.456	0.0
30	5427	5428	NS	1	48.672	49.359	0.0	0.003	1.809	0.17	1016.856	1089.832	28.17	-91.896	-89.067	0.0
31	5427	5428	SN	1	48.665	49.492	0.0	0.003	1.814	0.159	1043.472	1093.088	0.0	-92.315	-89.448	0.0
32	5427	5428	SN	2	48.664	49.518	0.0	0.003	1.814	0.159	1043.472	1093.048	0.0	-92.214	-89.448	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	5427	5428	NS	1	48.693	49.364	0.0	0.003	1.809	0.169	1017.248	1089.84	28.082	-92.013	-89.068	0.0
34	5427	5428	SN	1	48.664	49.518	0.0	0.003	1.814	0.171	1044.152	1093.048	0.0	-92.214	-89.484	0.0
35	5428	5429	SN	1	48.648	49.49	0.0	0.003	1.814	0.156	1043.632	1093.112	0.0	-92.072	-89.433	0.0
36	5428	5429	SN	2	48.648	49.49	0.0	0.003	1.814	0.156	1043.632	1093.112	0.0	-92.072	-89.433	0.0
37	5428	5429	NS	1	48.676	49.363	0.0	0.003	1.809	0.173	1017.344	1089.904	26.704	-92.132	-89.062	0.0
38	5428	5429	NS	1	48.676	49.363	0.0	0.003	1.809	0.174	1017.344	1089.904	26.774	-92.132	-89.062	0.0
39	5429	5430	NS	1	48.692	49.364	0.0	0.003	5.526	0.189	1017.408	1089.832	28.323	-91.904	-89.039	0.0
40	5429	5430	NS	1	48.692	49.364	0.0	0.003	5.526	0.189	1017.408	1089.832	28.391	-91.904	-89.039	0.0
41	5430	5431	NS	1	48.661	49.365	0.0	0.003	1.809	0.172	1017.08	1089.456	28.369	-92.107	-89.069	0.0
42	5434	5435	SN	1	48.836	49.51	0.0	0.003	1.814	0.166	1042.872	1093.552	0.0	-92.505	-89.452	0.0
43	5435	5436	SN	2	48.832	49.49	0.0	0.003	1.814	0.159	1043.008	1093.48	0.0	-92.136	-89.451	0.0
44	5435	5436	SN	1	48.832	49.49	0.0	0.003	1.814	0.159	1043.008	1093.48	0.0	-92.136	-89.451	0.0
45	5435	5436	NS	1	48.691	49.366	0.0	0.003	1.814	0.169	1016.544	1090.328	25.042	-92.138	-89.055	0.0
46	5435	5436	SN	1	48.832	49.49	0.0	0.003	1.814	0.161	1043.008	1093.48	0.0	-92.136	-89.459	0.0
47	5435	5436	NS	1	48.691	49.366	0.0	0.003	1.814	0.169	1016.544	1090.328	24.97	-92.138	-89.055	0.0
48	5436	5437	SN	1	48.78	49.489	0.0	0.003	1.814	0.155	1043.04	1093.616	0.0	-91.968	-89.45	0.0
49	5436	5437	SN	1	48.78	49.489	0.0	0.003	1.814	0.156	1043.568	1093.616	0.0	-91.968	-89.463	0.0
50	5436	5437	SN	2	48.78	49.489	0.0	0.003	1.814	0.156	1043.568	1093.616	0.0	-91.968	-89.463	0.0
51	5436	5437	NS	2	48.69	49.369	0.0	0.003	5.509	0.178	1016.736	1090.584	26.661	-91.849	-89.008	0.0
52	5436	5437	NS	1	48.69	49.369	0.0	0.003	5.509	0.178	1016.736	1090.584	26.588	-91.849	-89.008	0.0
53	5437	5438	SN	1	48.8	49.489	0.0	0.003	1.814	0.159	1043.76	1093.576	0.0	-91.998	-89.468	0.0
54	5437	5438	NS	1	48.668	49.369	0.0	0.003	1.809	0.166	1016.912	1090.6	26.422	-91.856	-89.06	0.0
55	5437	5438	NS	1	48.668	49.369	0.0	0.003	1.809	0.165	1016.912	1090.6	26.349	-91.856	-89.06	0.0
56	5437	5438	SN	2	48.8	49.489	0.0	0.003	1.814	0.156	1042.952	1093.576	0.0	-91.998	-89.455	0.0
57	5437	5438	SN	1	48.8	49.489	0.0	0.003	1.814	0.156	1042.952	1093.576	0.0	-91.998	-89.455	0.0
58	5438	5439	SN	1	48.829	49.492	0.0	0.003	1.814	0.156	1042.928	1093.512	0.0	-92.021	-89.449	0.0
59	5438	5439	SN	1	48.829	49.492	0.0	0.003	1.814	0.156	1042.928	1093.512	0.0	-92.021	-89.449	0.0
60	5438	5439	NS	2	48.692	49.368	0.0	0.003	1.809	0.17	1017.56	1090.496	26.489	-91.857	-89.064	0.0
61	5438	5439	SN	1	48.829	49.492	0.0	0.003	1.814	0.16	1044.112	1093.512	0.0	-92.021	-89.469	0.0
62	5438	5439	NS	3	48.693	49.369	0.0	0.003	1.809	0.17	1017.12	1090.496	26.483	-91.857	-89.064	0.0
63	5439	5440	SN	1	48.796	49.489	0.0	0.003	1.825	0.158	1043.016	1093.48	0.0	-92.019	-89.464	0.0
64	5439	5440	SN	1	48.796	49.489	0.0	0.003	1.825	0.157	1042.672	1093.48	0.0	-92.019	-89.448	0.0
65	5439	5440	SN	1	48.796	49.489	0.0	0.003	1.825	0.157	1042.672	1093.48	0.0	-92.019	-89.448	0.0
66	5439	5440	NS	2	48.586	49.367	0.0	0.003	5.498	0.201	1017.64	1090.488	26.635	-91.881	-89.06	0.0
67	5439	5440	NS	3	48.644	49.369	0.0	0.003	5.498	0.201	1017.664	1090.48	26.618	-91.881	-89.06	0.0
68	5440	5441	NS	2	48.674	49.375	0.0	0.003	5.487	0.183	1017.576	1090.472	26.774	-92.702	-89.07	0.0
69	5440	5441	NS	3	48.674	49.375	0.0	0.003	5.487	0.182	1017.576	1090.472	26.77	-92.702	-89.07	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

70	5440	5441	SN	1	48.83	49.489	0.0	0.003	1.82	0.161	1042.048	1093.456	0.0	-91.949	-89.454	0.0
71	5440	5441	SN	1	48.83	49.489	0.0	0.003	1.82	0.165	1044.016	1093.456	0.0	-91.949	-89.465	0.0
72	5440	5441	SN	1	48.83	49.489	0.0	0.003	1.82	0.161	1042.048	1093.456	0.0	-91.949	-89.454	0.0
73	5441	5442	SN	1	48.829	49.49	0.0	0.003	1.814	0.164	1042.488	1093.72	0.0	-92.117	-89.449	0.0
74	5441	5442	SN	1	48.829	49.49	0.0	0.003	1.814	0.177	1045.368	1093.72	0.0	-92.117	-89.492	0.0
75	5441	5442	NS	2	48.661	49.391	0.0	0.003	5.498	0.184	1017.072	1090.656	27.588	-92.192	-89.07	0.0
76	5441	5442	SN	1	48.829	49.49	0.0	0.003	1.814	0.164	1042.488	1093.72	0.0	-92.117	-89.449	0.0
77	5442	5443	SN	1	48.828	49.529	0.0	0.003	336.371	0.158	1042.84	1093.824	0.0	-92.293	-89.442	0.0
78	5442	5443	NS	1	48.661	49.371	0.0	0.003	1.814	0.172	1016.832	1090.744	27.516	-92.0	-89.058	0.0
79	5442	5443	NS	2	48.661	49.371	0.0	0.003	1.814	0.172	1016.832	1090.744	27.516	-92.0	-89.058	0.0
80	5443	5444	NS	1	48.691	49.387	0.0	0.003	1.814	0.175	1017.52	1090.648	26.996	-92.509	-89.048	0.0
81	5443	5444	NS	1	48.691	49.387	0.0	0.003	1.814	0.175	1017.52	1090.648	26.969	-92.509	-89.048	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	5420	5421	SN	1	-31.95	24.697	1.306	-34.553	25.564	3.127	-8.968	33.487	6.588	-16.399	30.388	12.277	0.103	132.37	1.244	0.103	241.033	1.082	0.102	0.748	0.0	0.103	3.767	0.005
2	5420	5421	SN	1	-31.95	24.697	1.306	-34.553	25.564	3.127	-8.968	33.487	6.601	-16.399	30.388	12.305	0.103	132.37	1.244	0.103	241.033	1.082	0.102	0.748	0.0	0.103	3.767	0.005
3	5420	5421	NS	2	-33.967	26.504	0.43	-34.762	27.97	0.137	7.021	31.324	10.731	7.573	35.507	27.494	0.103	210.616	4.746	0.103	252.899	3.845	0.103	0.116	0.0	0.102	0.114	0.0
4	5420	5421	SN	1	-31.95	24.697	0.792	-34.287	25.564	3.227	-8.968	33.487	6.601	-16.399	30.388	12.305	0.103	132.37	1.304	0.103	226.706	0.954	0.102	0.748	0.0	0.103	3.767	0.005
5	5421	5422	SN	1	-34.756	24.186	0.279	-33.727	25.065	1.114	-19.039	27.548	6.758	-11.226	29.816	4.698	0.103	252.549	1.736	0.103	199.318	1.561	0.103	6.847	0.002	0.103	1.202	0.002
6	5421	5422	NS	2	-34.982	25.631	0.049	-34.96	27.195	0.319	-17.475	33.292	6.747	-8.698	32.413	24.165	0.103	265.984	1.92	0.103	264.716	1.552	0.102	4.801	0.007	0.102	0.709	0.0
7	5421	5422	SN	1	-34.756	24.186	0.284	-33.727	25.065	1.019	-19.039	27.548	6.776	-11.226	29.816	4.713	0.103	252.549	1.708	0.103	199.318	1.585	0.103	6.847	0.002	0.103	1.202	0.002
8	5421	5422	SN	1	-34.756	24.186	0.284	-33.727	25.065	1.019	-19.039	27.548	6.758	-11.226	29.816	4.698	0.103	252.549	1.708	0.103	199.318	1.585	0.103	6.847	0.002	0.103	1.202	0.002
9	5421	5422	NS	3	-34.982	25.631	0.049	-34.96	27.195	0.319	-17.475	33.292	6.747	-8.698	32.413	24.165	0.103	265.984	1.92	0.103	264.716	1.561	0.102	4.801	0.007	0.102	0.709	0.0
10	5422	5423	NS	1	-33.976	22.642	0.027	-33.112	24.823	0.274	-2.419	30.207	7.103	-4.481	29.529	19.031	0.103	211.034	1.83	0.103	172.939	1.628	0.103	0.236	0.0	0.103	0.323	0.0
11	5422	5423	SN	1	-34.767	22.387	0.003	-34.931	24.941	0.417	6.974	27.254	11.126	8.212	28.532	8.026	0.103	253.214	4.185	0.103	262.896	3.412	0.103	0.116	0.0	0.103	0.113	0.0
12	5422	5423	SN	1	-34.767	22.387	0.003	-34.931	24.941	0.305	6.974	27.254	11.126	8.212	28.532	8.034	0.103	253.214	4.226	0.103	262.896	3.453	0.103	0.116	0.0	0.103	0.113	0.0
13	5423	5424	SN	1	-34.744	22.511	0.002	-34.719	25.396	0.597	6.249	26.363	9.342	7.256	28.182	7.839	0.103	251.827	3.027	0.103	250.35	2.629	0.103	0.119	0.0	0.103	0.115	0.0
14	5423	5424	NS	3	-33.124	23.306	0.196	-33.76	24.735	0.744	-7.828	30.188	4.381	-6.638	31.876	12.18	0.103	173.485	1.086	0.103	200.822	1.021	0.103	0.596	0.0	0.102	0.474	0.0
15	5423	5424	NS	2	-32.847	23.306	0.196	-34.926	24.734	0.744	-7.824	30.19	4.381	-6.636	31.879	12.18	0.103	162.749	1.086	0.103	262.654	1.025	0.103	0.595	0.0	0.102	0.474	0.0
16	5423	5424	SN	1	-34.945	22.511	0.002	-34.518	25.397	0.597	6.249	26.363	9.396	7.256	28.18	8.077	0.103	263.729	3.027	0.103	239.03	2.628	0.103	0.119	0.0	0.103	0.115	0.0
17	5424	5425	SN	1	-34.632	23.194	0.004	-33.744	24.591	0.296	5.619	27.75	12.663	8.353	28.997	16.897	0.103	245.408	1.342	0.103	200.098	1.078	0.103	0.121	0.0	0.103	0.112	0.0
18	5424	5425	SN	1	-34.632	23.194	0.021	-33.744	25.374	0.85	5.619	27.75	12.356	8.353	28.997	16.513	0.103	245.408	1.308	0.103	200.098	1.057	0.103	0.121	0.0	0.103	0.112	0.0
19	5424	5425	SN	1	-34.632	23.194	0.021	-33.744	25.374	0.85	5.619	27.75	12.325	8.353	28.997	16.754	0.103	245.408	1.308	0.103	200.098	1.057	0.103	0.121	0.0	0.103	0.112	0.0
20	5424	5425	NS	2	-34.789	23.812	0.398	-34.716	24.692	0.775	-5.846	28.505	3.57	-5.549	30.931	16.448	0.103	254.455	2.057	0.103	250.253	1.565	0.103	0.41	0.0	0.103	0.388	0.0
21	5424	5425	NS	3	-34.597	23.812	0.398	-31.05	24.692	0.776	-5.841	28.505	3.57	-5.557	30.933	16.451	0.103	243.436	2.06	0.103	107.613	1.563	0.103	0.409	0.0	0.103	0.389	0.0
22	5425	5426	NS	2	-34.484	24.924	0.631	-34.761	25.314	0.865	-15.054	29.33	5.202	-6.477	34.112	15.47	0.103	237.227	2.278	0.103	252.771	1.86	0.103	2.784	0.005	0.102	0.46	0.0
23	5425	5426	NS	1	-34.388	24.924	0.635	-34.991	25.314	0.865	-15.075	29.319	5.205	-6.474	34.112	15.46	0.103	232.016	2.28	0.103	266.615	1.861	0.103	2.798	0.005	0.102	0.46	0.0
24	5425	5426	SN	1	-34.885	23.705	0.025	-34.372	25.849	1.152	5.778	28.696	11.799	7.796	29.115	11.361	0.103	260.148	3.187	0.103	231.163	2.839	0.103	0.121	0.0	0.103	0.114	0.0
25	5425	5426	SN	1	-34.885	23.006	0.001	-34.372	24.726	0.191	5.778	28.696	12.518	7.796	29.115	11.461	0.103	260.148	3.302	0.103	231.163	2.88	0.103	0.121	0.0	0.103	0.114	0.0
26	5426	5427	SN	1	-34.838	22.05	0.001	-34.798	26.094	2.224	-33.877	30.386	7.58	-15.66	32.64	9.842	0.103	257.309	4.44	0.103	254.977	3.688	0.103	206.333	0.014	0.102	3.189	0.013
27	5426	5427	SN	1	-34.563	21.802	0.0	-34.804	22.48	0.001	-34.953	30.388	7.917	-15.655	32.642	9.806	0.103	241.587	4.723	0.103	255.339	3.747	0.103	264.244	0.014	0.102	3.187	0.013
28	5426	5427	NS	1	-34.863	25.272	0.647	-34.974	25.984	0.819	7.707	28.262	11.247	7.622	30.08	23.042	0.103	258.843	4.609	0.103	265.582	3.905	0.103	0.114	0.0	0.103	0.114	0.0
29	5426	5427	SN	2	-34.563	22.05	0.001	-34.804	26.097	2.223	-34.953	30.388	7.58	-15.655	32.642	9.842	0.103	241.587	4.447	0.103	255.339	3.68	0.103	264.244	0.014	0.102	3.187	0.013
30	5427	5428	NS	1	-34.976	24.304	0.821	-34.028	25.496	0.604	6.693	28.378	11.93	7.395	30.134	29.152	0.103	265.659	1.808	0.103	213.528	1.446	0.103	0.117	0.0	0.103	0.115	0.0
31	5427	5428	SN	1	-34.215	23.6	0.047	-34.798	26.401	3.175	-4.155	33.429	10.259	-2.554	31.426	18.374	0.103	222.949	5.804	0.103	255.025	3.813	0.102	0.307	0.0	0.103	0.241	0.0
32	5427	5428	SN	2	-34.967	23.6	0.047	-34.925	26.401	3.174	-4.141	33.428	10.262	-2.554	31.426	18.376	0.103	265.102	5.807	0.103	262.546	3.81	0.102	0.306	0.0	0.103	0.241	0.0
33	5427	5428	NS	1	-34.748	24.302	0.821	-34.598	25.5	0.606	6.691	28.382	11.93	7.401	30.134	29.14	0.103	252.119	1.796	0.103	243.499	1.446	0.103	0.117	0.0	0.103	0.115	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5427	5428	SN	1	-34.967	23.6	0.005	-34.925	25.363	0.035	-4.141	33.428	10.704	-2.554	31.426	18.379	0.103	265.102	5.931	0.103	262.546	3.912	0.102	0.306	0.0	0.103	0.241	0.0
35	5428	5429	SN	1	-34.622	24.673	0.308	-34.9	26.514	2.648	-14.244	28.001	13.425	-1.086	30.479	15.713	0.103	244.824	1.866	0.103	261.057	1.513	0.103	2.325	0.005	0.103	0.199	0.0
36	5428	5429	SN	2	-34.622	24.673	0.308	-34.9	26.514	2.648	-14.244	28.001	13.425	-1.086	30.479	15.713	0.103	244.824	1.866	0.103	261.057	1.513	0.103	2.325	0.005	0.103	0.199	0.0
37	5428	5429	NS	1	-34.035	24.629	0.754	-34.889	24.571	0.539	0.24	28.714	18.745	0.492	30.192	38.162	0.103	213.95	0.801	0.103	260.349	0.476	0.103	0.172	0.0	0.103	0.168	0.0
38	5428	5429	NS	1	-34.035	24.629	0.754	-34.889	24.571	0.539	0.24	28.714	18.731	0.492	30.192	38.189	0.103	213.95	0.802	0.103	260.349	0.476	0.103	0.172	0.0	0.103	0.168	0.0
39	5429	5430	NS	1	-34.736	24.95	0.97	-34.714	24.556	0.816	-27.419	34.07	11.496	-34.255	33.808	24.843	0.103	251.412	1.685	0.103	250.138	1.401	0.102	46.682	0.134	0.102	225.057	0.098
40	5429	5430	NS	1	-34.736	24.95	0.97	-34.714	24.556	0.816	-27.419	34.07	11.455	-34.255	33.808	24.812	0.103	251.412	1.685	0.103	250.138	1.401	0.102	46.682	0.134	0.102	225.057	0.098
41	5430	5431	NS	1	-34.984	25.196	1.855	-34.567	25.541	1.79	1.719	28.064	16.218	2.961	31.531	25.2	0.103	266.092	3.139	0.103	241.766	2.65	0.103	0.151	0.0	0.103	0.138	0.0
42	5434	5435	SN	1	-34.049	24.54	1.279	-33.633	26.276	3.227	-7.478	27.029	6.165	-4.336	31.174	9.801	0.103	214.63	0.673	0.103	195.021	0.709	0.103	0.556	0.0	0.103	0.316	0.0
43	5435	5436	SN	2	-34.834	24.927	0.785	-33.816	26.517	1.987	-17.738	29.734	7.667	-20.672	31.305	7.227	0.103	257.06	1.25	0.103	203.404	1.148	0.103	5.097	0.004	0.103	9.938	0.023
44	5435	5436	SN	1	-34.834	24.927	0.785	-33.816	26.517	1.987	-17.738	29.734	7.667	-20.672	31.305	7.227	0.103	257.06	1.25	0.103	203.404	1.148	0.103	5.097	0.004	0.103	9.938	0.023
45	5435	5436	NS	1	-34.98	26.275	0.069	-34.926	27.891	0.271	6.569	31.646	7.713	5.463	35.837	29.117	0.103	265.966	3.366	0.103	262.594	3.035	0.102	0.118	0.0	0.102	0.122	0.0
46	5435	5436	SN	1	-34.834	24.927	0.789	-33.816	26.517	1.904	-17.738	29.734	7.667	-20.672	31.305	7.227	0.103	257.06	1.223	0.103	203.404	1.171	0.103	5.097	0.004	0.103	9.938	0.023
47	5435	5436	NS	1	-34.98	26.275	0.069	-34.926	27.891	0.272	6.569	31.646	7.717	5.463	35.837	29.093	0.103	265.966	3.335	0.103	262.594	2.995	0.102	0.118	0.0	0.102	0.122	0.0
48	5436	5437	SN	1	-34.147	24.014	0.082	-33.947	25.028	0.579	-16.13	27.46	8.859	-21.011	30.705	6.33	0.103	219.513	2.52	0.103	209.644	2.053	0.103	3.544	0.006	0.103	10.738	0.011
49	5436	5437	SN	1	-34.147	24.014	0.082	-33.947	24.969	0.453	-16.13	27.46	8.859	-21.011	30.705	6.33	0.103	219.513	2.556	0.103	209.644	2.077	0.103	3.544	0.006	0.103	10.738	0.011
50	5436	5437	SN	2	-34.147	24.014	0.082	-33.947	24.969	0.453	-16.13	27.46	8.859	-21.011	30.705	6.33	0.103	219.513	2.556	0.103	209.644	2.077	0.103	3.544	0.006	0.103	10.738	0.011
51	5436	5437	NS	2	-34.863	22.444	0.029	-33.28	25.068	0.228	-3.231	29.124	6.873	-7.919	29.452	20.519	0.103	258.802	0.731	0.103	179.812	0.599	0.103	0.266	0.0	0.103	0.606	0.0
52	5436	5437	NS	1	-34.863	22.444	0.029	-33.28	25.068	0.229	-3.231	29.124	6.864	-7.919	29.452	20.519	0.103	258.802	0.726	0.103	179.812	0.601	0.103	0.266	0.0	0.103	0.606	0.0
53	5437	5438	SN	1	-34.742	21.686	0.0	-33.113	25.622	0.295	6.854	27.243	8.674	7.234	28.151	5.166	0.103	251.698	1.399	0.103	173.014	1.255	0.103	0.117	0.0	0.103	0.115	0.0
54	5437	5438	NS	1	-34.577	23.4	0.126	-34.977	24.367	0.465	-2.908	28.21	6.381	-3.324	30.221	17.279	0.103	242.335	2.674	0.103	265.718	2.087	0.103	0.253	0.0	0.103	0.269	0.0
55	5437	5438	NS	1	-34.577	23.4	0.126	-34.977	24.367	0.466	-2.908	28.21	6.381	-3.324	30.221	17.279	0.103	242.335	2.678	0.103	265.718	2.091	0.103	0.253	0.0	0.103	0.269	0.0
56	5437	5438	SN	2	-34.742	22.52	0.004	-33.113	25.622	0.453	6.854	27.243	8.658	7.234	28.151	5.207	0.103	251.698	1.378	0.103	173.014	1.236	0.103	0.117	0.0	0.103	0.115	0.0
57	5437	5438	SN	1	-34.742	22.52	0.004	-33.113	25.622	0.453	6.854	27.243	8.658	7.234	28.151	5.207	0.103	251.698	1.378	0.103	173.014	1.236	0.103	0.117	0.0	0.103	0.115	0.0
58	5438	5439	SN	1	-33.102	22.26	0.002	-33.113	25.362	0.797	6.013	27.774	13.584	7.842	28.512	17.706	0.103	172.575	1.402	0.103	173.042	0.972	0.103	0.12	0.0	0.103	0.114	0.0
59	5438	5439	SN	1	-33.102	22.26	0.002	-33.113	25.362	0.796	6.013	27.774	13.584	7.842	28.512	17.706	0.103	172.575	1.4	0.103	173.042	0.971	0.103	0.12	0.0	0.103	0.114	0.0
60	5438	5439	NS	2	-32.983	23.864	0.263	-32.846	24.666	0.944	-26.624	28.812	3.471	-24.517	30.096	12.172	0.103	167.942	2.679	0.103	162.683	2.64	0.103	38.892	0.037	0.103	23.967	0.023
61	5438	5439	SN	1	-33.102	21.694	0.0	-33.113	25.247	0.37	6.013	27.774	13.679	7.842	28.512	18.343	0.103	172.575	1.427	0.103	173.042	0.991	0.103	0.12	0.0	0.103	0.114	0.0
62	5438	5439	NS	3	-34.991	23.864	0.263	-34.133	24.667	0.944	-26.594	28.812	3.47	-24.547	30.096	12.175	0.103	266.614	2.683	0.103	218.782	2.638	0.103	38.632	0.037	0.103	24.142	0.023
63	5439	5440	SN	1	-34.608	22.803	0.018	-34.193	24.96	0.843	5.703	26.961	13.194	8.232	28.802	15.824	0.103	244.074	2.35	0.103	221.848	1.699	0.103	0.121	0.0	0.103	0.113	0.0
64	5439	5440	SN	1	-34.608	22.803	0.018	-34.193	24.96	0.911	5.703	26.961	13.194	8.232	28.802	15.824	0.103	244.074	2.346	0.103	221.848	1.704	0.103	0.121	0.0	0.103	0.113	0.0
65	5439	5440	SN	1	-34.608	22.803	0.018	-34.193	24.96	0.91	5.703	26.961	13.194	8.232	28.802	15.824	0.103	244.074	2.343	0.103	221.848	1.703	0.103	0.121	0.0	0.103	0.113	0.0
66	5439	5440	NS	2	-33.02	24.299	0.358	-32.207	24.625	0.422	-6.94	27.681	4.313	-3.971	29.565	14.625	0.103	169.344	0.761	0.103	140.423	0.524	0.103	0.501	0.0	0.103	0.298	0.0
67	5439	5440	NS	3	-33.172	24.299	0.358	-31.933	24.627	0.422	-6.949	27.681	4.314	-3.974	29.565	14.629	0.103	175.369	0.759	0.103	131.889	0.529	0.103	0.502	0.0	0.103	0.298	0.0
68	5440	5441	NS	2	-34.84	25.09	0.612	-34.897	25.209	0.97	-7.238	30.403	8.789	-7.144	29.867	17.149	0.103	257.436	2.76	0.103	260.825	2.547	0.103	0.531	0.0	0.103	0.521	0.0
69	5440	5441	NS	3	-34.84	25.09	0.612	-34.897	25.209	0.969	-7.238	30.403	8.789	-7.144	29.867	17.149	0.103	257.436	2.76	0.103	260.825	2.55	0.103	0.531	0.0	0.103	0.521	0.0
70	5440	5441	SN	1	-34.716	23.604	0.028	-34.269	25.953	1.439	6.012	27.309	8.16	6.683	30.518	9.802	0.103	250.218	3.298	0.103	225.731	2.773	0.103	0.12	0.0	0.103	0.117	0.0
71	5440	5441	SN	1	-34.716	23.604	0.029	-34.269	25.467	0.632	6.012	27.309	8.166	6.683	30.518	9.781	0.103	250.218	3.379	0.103	225.731	2.768	0.103	0.12	0.0	0.103	0.117	0.0
72	5440	5441	SN	1	-34.716	23.604	0.029	-34.269	25.953	1.441	6.012	27.309	8.16	6.683	30.518	9.802	0.103	250.218	3.303	0.103	225.731	2.777	0.103	0.12	0.0	0.103	0.117	0.0

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

Normal	Deviations
Alarming	High Errors

73	5441	5442	SN	1	-34.934	22.274	0.011	-34.413	27.258	2.796	-6.513	32.039	9.594	-1.545	32.316	13.56	0.103	263.14	7.605	0.103	233.336	6.139	0.102	0.463	0.0	0.102	0.211	0.0
74	5441	5442	SN	1	-34.934	20.594	0.0	-34.413	23.191	0.009	-6.513	32.039	10.158	-1.545	32.316	13.575	0.103	263.14	7.925	0.103	233.336	6.863	0.102	0.463	0.0	0.102	0.211	0.0
75	5441	5442	NS	2	-34.529	24.879	0.762	-34.79	26.298	0.753	7.466	30.139	8.424	7.837	29.752	16.99	0.103	239.634	3.068	0.103	254.55	2.175	0.103	0.115	0.0	0.103	0.114	0.0
76	5441	5442	SN	1	-34.934	22.274	0.011	-34.413	27.258	2.794	-6.513	32.039	9.575	-1.545	32.316	13.632	0.103	263.14	7.605	0.103	233.336	6.135	0.102	0.463	0.0	0.102	0.211	0.0
77	5442	5443	SN	1	-34.521	23.543	0.114	-34.08	26.411	2.737	-8.578	28.221	13.165	-3.703	31.358	19.331	0.103	239.225	2.936	0.103	216.186	2.561	0.103	0.692	0.0	0.103	0.285	0.0
78	5442	5443	NS	1	-34.705	23.849	0.653	-34.009	24.401	0.491	2.708	28.097	13.609	-3.791	30.679	40.117	0.103	249.573	2.615	0.103	212.606	2.004	0.103	0.141	0.0	0.103	0.289	0.0
79	5442	5443	NS	2	-34.705	23.849	0.653	-34.009	24.401	0.491	2.708	28.097	13.609	-3.791	30.679	40.117	0.103	249.573	2.615	0.103	212.606	2.004	0.103	0.141	0.0	0.103	0.289	0.0
80	5443	5444	NS	1	-34.841	25.422	0.791	-33.944	24.664	0.548	-24.936	28.258	11.845	-33.621	30.297	28.268	0.103	257.563	1.444	0.103	209.454	1.216	0.103	26.394	0.367	0.103	194.482	0.232
81	5443	5444	NS	1	-34.841	25.422	0.79	-33.944	24.664	0.548	-24.936	28.258	11.839	-33.621	30.297	28.341	0.103	257.563	1.442	0.103	209.454	1.216	0.103	26.394	0.366	0.103	194.482	0.231

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	5420	5421	SN	1	57.359	58.42	0.0	0.003	1.985	0.204	1221.152	1286.136	13.197	-93.576	-91.932	0.0
2	5420	5421	SN	1	57.359	58.42	0.0	0.003	1.985	0.204	1221.152	1286.136	13.211	-93.576	-91.932	0.0
3	5420	5421	NS	2	57.441	58.255	0.0	0.003	1.974	0.187	1191.568	1281.24	37.577	-93.628	-91.421	0.0
4	5420	5421	SN	1	57.359	58.42	0.0	0.003	1.985	0.208	1221.152	1286.136	13.467	-93.576	-91.951	0.0
5	5421	5422	SN	1	57.365	58.428	0.0	0.003	1.985	0.191	1221.08	1286.304	13.134	-93.635	-91.945	0.0
6	5421	5422	NS	2	57.457	58.258	0.0	0.0	72.506	0.225	1192.112	1281.576	41.283	-93.562	-91.408	0.0
7	5421	5422	SN	1	57.365	58.428	0.0	0.003	1.985	0.193	1221.08	1286.304	13.272	-93.635	-91.945	0.0
8	5421	5422	SN	1	57.365	58.428	0.0	0.003	1.985	0.193	1221.08	1286.304	13.258	-93.635	-91.945	0.0
9	5421	5422	NS	3	57.457	58.258	0.0	0.0	72.506	0.225	1192.112	1281.576	41.272	-93.562	-91.408	0.0
10	5422	5423	NS	1	57.459	58.26	0.0	0.003	1.974	0.174	1191.64	1281.768	42.204	-93.541	-91.422	0.0
11	5422	5423	SN	1	57.375	58.442	0.0	0.003	1.985	0.186	1221.088	1286.4	13.091	-93.544	-91.937	0.0
12	5422	5423	SN	1	57.375	58.442	0.0	0.003	1.985	0.188	1221.088	1286.4	13.243	-93.544	-91.949	0.0
13	5423	5424	SN	1	57.39	58.415	0.0	0.003	1.991	0.186	1221.328	1286.288	12.943	-93.602	-91.944	0.0
14	5423	5424	NS	3	57.439	58.26	0.0	0.003	1.974	0.179	1191.808	1281.744	40.903	-93.497	-91.426	0.0
15	5423	5424	NS	2	57.435	58.261	0.0	0.003	1.974	0.179	1191.936	1281.744	40.904	-93.497	-91.426	0.0
16	5423	5424	SN	1	57.39	58.419	0.0	0.003	1.991	0.186	1221.328	1286.296	12.982	-93.572	-91.944	0.0
17	5424	5425	SN	1	57.404	58.415	0.0	0.003	1.985	0.19	1221.656	1286.288	13.295	-93.477	-91.972	0.0
18	5424	5425	SN	1	57.404	58.415	0.0	0.003	1.985	0.185	1221.656	1286.288	12.934	-93.477	-91.935	0.0
19	5424	5425	SN	1	57.404	58.415	0.0	0.003	1.985	0.185	1221.656	1286.288	12.988	-93.477	-91.935	0.0
20	5424	5425	NS	2	57.436	58.259	0.0	0.003	1.974	0.18	1192.44	1281.744	41.514	-93.559	-91.446	0.0
21	5424	5425	NS	3	57.434	58.261	0.0	0.003	1.974	0.18	1191.872	1281.76	41.529	-93.543	-91.446	0.0
22	5425	5426	NS	2	57.415	58.26	0.0	0.003	63.329	0.212	1192.408	1281.696	42.172	-93.599	-91.451	0.0
23	5425	5426	NS	1	57.414	58.257	0.0	0.003	63.533	0.212	1192.352	1281.688	42.159	-93.709	-91.451	0.0
24	5425	5426	SN	1	57.424	58.431	0.0	0.003	1.985	0.186	1222.112	1286.176	12.472	-93.875	-91.939	0.0
25	5425	5426	SN	1	57.424	58.431	0.0	0.003	1.985	0.195	1222.112	1286.176	13.021	-93.875	-91.968	0.0
26	5426	5427	SN	1	57.449	58.446	0.0	0.003	1.985	0.193	1222.776	1286.416	13.659	-93.634	-91.934	0.0
27	5426	5427	SN	1	57.448	58.437	0.0	0.003	1.98	0.207	1222.752	1286.368	14.747	-93.606	-91.98	0.0
28	5426	5427	NS	1	57.433	58.261	0.0	0.003	1.98	0.177	1191.72	1281.8	43.138	-93.585	-91.457	0.0
29	5426	5427	SN	2	57.448	58.437	0.0	0.003	1.98	0.194	1222.752	1286.368	13.798	-93.606	-91.934	0.0
30	5427	5428	NS	1	57.431	58.258	0.0	0.003	1.98	0.179	1191.456	1282.016	43.449	-93.685	-91.456	0.0
31	5427	5428	SN	1	57.465	58.438	0.0	0.003	1.985	0.19	1223.24	1286.68	14.279	-93.742	-91.912	0.0
32	5427	5428	SN	2	57.463	58.448	0.0	0.003	1.98	0.19	1223.2	1286.616	14.435	-93.742	-91.912	0.0
33	5427	5428	NS	1	57.438	58.262	0.0	0.003	1.98	0.179	1191.672	1282.032	43.406	-93.676	-91.456	0.0
34	5427	5428	SN	1	57.463	58.448	0.0	0.003	1.98	0.205	1223.2	1286.616	15.563	-93.742	-91.973	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	5428	5429	SN	1	57.445	58.445	0.0	0.003	1.98	0.186	1222.832	1286.696	14.263	-93.51	-91.907	0.0
36	5428	5429	SN	2	57.445	58.445	0.0	0.003	1.98	0.186	1222.832	1286.696	14.263	-93.51	-91.907	0.0
37	5428	5429	NS	1	57.437	58.263	0.0	0.008	1.974	0.185	1192.264	1282.104	42.02	-93.819	-91.451	0.0
38	5428	5429	NS	1	57.437	58.263	0.0	0.008	1.974	0.185	1192.264	1282.104	42.083	-93.819	-91.451	0.0
39	5429	5430	NS	1	57.43	58.262	0.0	0.003	67.967	0.209	1191.528	1282.016	43.842	-93.754	-91.434	0.0
40	5429	5430	NS	1	57.43	58.262	0.0	0.003	67.967	0.21	1191.528	1282.016	43.901	-93.754	-91.434	0.0
41	5430	5431	NS	1	57.457	58.264	0.0	0.003	1.974	0.178	1191.496	1281.56	43.469	-93.78	-91.457	0.0
42	5434	5435	SN	1	57.644	58.425	0.0	0.003	1.985	0.2	1223.336	1287.256	16.156	-93.889	-91.93	0.0
43	5435	5436	SN	2	57.648	58.43	0.0	0.003	1.985	0.193	1223.136	1287.12	15.985	-93.715	-91.93	0.0
44	5435	5436	SN	1	57.648	58.43	0.0	0.003	1.985	0.193	1223.136	1287.12	15.985	-93.715	-91.93	0.0
45	5435	5436	NS	1	57.456	58.266	0.0	0.003	1.98	0.176	1191.456	1282.624	40.171	-93.548	-91.446	0.0
46	5435	5436	SN	1	57.648	58.43	0.0	0.003	1.985	0.196	1224.432	1287.12	16.19	-93.715	-91.938	0.0
47	5435	5436	NS	1	57.456	58.266	0.0	0.003	1.98	0.176	1191.456	1282.624	40.127	-93.548	-91.446	0.0
48	5436	5437	SN	1	57.619	58.437	0.0	0.003	1.985	0.185	1223.152	1287.28	15.499	-93.571	-91.928	0.0
49	5436	5437	SN	1	57.619	58.437	0.0	0.003	1.985	0.187	1224.256	1287.28	15.66	-93.571	-91.942	0.0
50	5436	5437	SN	2	57.619	58.437	0.0	0.003	1.985	0.187	1224.256	1287.28	15.66	-93.571	-91.942	0.0
51	5436	5437	NS	2	57.457	58.27	0.0	0.003	221.808	0.195	1192.088	1282.928	42.742	-93.561	-91.409	0.0
52	5436	5437	NS	1	57.457	58.27	0.0	0.003	221.808	0.195	1192.088	1282.928	42.685	-93.561	-91.409	0.0
53	5437	5438	SN	1	57.644	58.436	0.0	0.003	1.985	0.185	1224.376	1287.216	15.747	-93.628	-91.948	0.0
54	5437	5438	NS	1	57.455	58.27	0.0	0.003	1.974	0.174	1191.832	1282.952	42.819	-93.579	-91.451	0.0
55	5437	5438	NS	1	57.455	58.27	0.0	0.003	1.974	0.174	1191.832	1282.952	42.761	-93.579	-91.451	0.0
56	5437	5438	SN	2	57.644	58.436	0.0	0.003	1.985	0.183	1223.512	1287.216	15.534	-93.628	-91.934	0.0
57	5437	5438	SN	1	57.644	58.436	0.0	0.003	1.985	0.183	1223.504	1287.216	15.534	-93.628	-91.934	0.0
58	5438	5439	SN	1	57.623	58.417	0.0	0.003	1.98	0.186	1223.464	1287.128	15.437	-93.621	-91.926	0.0
59	5438	5439	SN	1	57.623	58.417	0.0	0.003	1.98	0.186	1223.464	1287.128	15.421	-93.621	-91.926	0.0
60	5438	5439	NS	2	57.457	58.269	0.0	0.003	1.974	0.18	1191.96	1282.832	41.758	-93.583	-91.448	0.0
61	5438	5439	SN	1	57.623	58.417	0.0	0.003	1.98	0.19	1224.88	1287.128	15.765	-93.621	-91.946	0.0
62	5438	5439	NS	3	57.458	58.27	0.0	0.003	1.974	0.18	1192.136	1282.832	41.758	-93.617	-91.448	0.0
63	5439	5440	SN	1	57.623	58.417	0.0	0.003	1.98	0.185	1223.632	1287.104	15.697	-93.648	-91.948	0.0
64	5439	5440	SN	1	57.623	58.417	0.0	0.003	1.98	0.185	1223.416	1287.104	15.663	-93.648	-91.926	0.0
65	5439	5440	SN	1	57.623	58.417	0.0	0.003	1.98	0.185	1223.416	1287.104	15.647	-93.648	-91.926	0.0
66	5439	5440	NS	2	57.432	58.268	0.0	0.003	79.879	0.234	1191.896	1282.824	42.844	-93.588	-91.445	0.0
67	5439	5440	NS	3	57.443	58.269	0.0	0.003	79.786	0.233	1191.856	1282.816	42.853	-93.607	-91.445	0.0
68	5440	5441	NS	2	57.43	58.27	0.0	0.003	74.072	0.207	1192.136	1282.808	42.787	-94.086	-91.459	0.0
69	5440	5441	NS	3	57.43	58.27	0.0	0.003	74.072	0.207	1192.136	1282.808	42.78	-94.086	-91.459	0.0
70	5440	5441	SN	1	57.638	58.443	0.0	0.003	1.991	0.191	1222.824	1287.08	15.989	-93.55	-91.926	0.0
71	5440	5441	SN	1	57.638	58.443	0.0	0.003	1.991	0.195	1224.816	1287.08	16.373	-93.55	-91.944	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

72	5440	5441	SN	1	57.638	58.443	0.0	0.003	1.991	0.191	1222.824	1287.08	16.004	-93.55	-91.926	0.0
73	5441	5442	SN	1	57.644	58.419	0.0	0.003	1.985	0.198	1222.648	1287.392	16.877	-93.593	-91.926	0.0
74	5441	5442	SN	1	57.644	58.419	0.0	0.003	1.985	0.213	1226.168	1287.392	18.187	-93.593	-91.975	0.0
75	5441	5442	NS	2	57.43	58.272	0.0	0.003	70.404	0.204	1191.8	1283.024	44.117	-93.812	-91.457	0.0
76	5441	5442	SN	1	57.644	58.419	0.0	0.003	1.985	0.198	1222.648	1287.392	16.942	-93.593	-91.926	0.0
77	5442	5443	SN	1	57.644	58.43	0.0	0.003	1.985	0.187	1223.328	1287.48	15.78	-93.627	-91.901	0.0
78	5442	5443	NS	1	57.427	58.272	0.0	0.003	1.98	0.18	1191.504	1283.128	43.813	-93.67	-91.445	0.0
79	5442	5443	NS	2	57.427	58.272	0.0	0.003	1.98	0.18	1191.504	1283.128	43.813	-93.67	-91.445	0.0
80	5443	5444	NS	1	57.457	58.272	0.0	0.003	1.98	0.187	1192.368	1282.968	43.902	-94.318	-91.431	0.0
81	5443	5444	NS	1	57.457	58.272	0.0	0.003	1.98	0.187	1192.368	1282.968	43.857	-94.318	-91.431	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	5420	5421	SN	1	-34.219	18.823	0.0	-34.092	19.638	0.0	-18.76	22.432	0.004	-12.612	23.926	0.134	0.083	182.272	1.079	0.083	176.985	1.25	0.083	5.246	0.004	0.083	1.323	0.002
2	5420	5421	SN	1	-34.219	18.823	0.0	-34.092	19.638	0.0	-18.76	22.432	0.004	-12.612	23.926	0.134	0.083	182.272	1.079	0.083	176.985	1.25	0.083	5.246	0.004	0.083	1.323	0.002
3	5420	5421	NS	2	-34.278	20.602	0.0	-34.812	21.431	0.0	1.396	22.749	0.023	1.103	24.806	0.325	0.083	184.717	3.866	0.083	208.87	3.63	0.083	0.125	0.0	0.083	0.128	0.0
4	5420	5421	SN	1	-34.219	18.15	0.0	-33.313	19.638	0.0	-18.76	22.432	0.004	-12.612	23.926	0.134	0.083	182.272	1.083	0.083	147.939	0.983	0.083	5.246	0.004	0.083	1.323	0.002
5	5421	5422	SN	1	-34.597	18.85	0.0	-34.642	19.329	0.0	-8.354	22.057	0.002	-12.855	23.812	0.163	0.083	198.798	1.592	0.083	200.853	1.565	0.083	0.538	0.0	0.083	1.395	0.002
6	5421	5422	NS	2	-34.654	20.673	0.0	-33.17	21.18	0.0	-8.422	22.299	0.007	-6.307	23.584	0.179	0.083	201.402	1.746	0.083	143.149	1.158	0.083	0.546	0.0	0.083	0.362	0.0
7	5421	5422	SN	1	-34.597	18.85	0.0	-34.642	19.329	0.0	-8.354	22.057	0.002	-12.855	23.812	0.164	0.083	198.798	1.45	0.083	200.853	1.584	0.083	0.538	0.0	0.083	1.395	0.002
8	5421	5422	SN	1	-34.597	18.85	0.0	-34.642	19.329	0.0	-8.354	22.057	0.002	-12.855	23.812	0.163	0.083	198.798	1.45	0.083	200.853	1.584	0.083	0.538	0.0	0.083	1.395	0.002
9	5421	5422	NS	3	-34.654	20.673	0.0	-33.17	21.18	0.0	-8.422	22.299	0.007	-6.307	23.584	0.179	0.083	201.402	1.746	0.083	143.149	1.172	0.083	0.546	0.0	0.083	0.362	0.0
10	5422	5423	NS	1	-34.96	17.528	0.0	-34.765	17.956	0.0	-4.997	22.288	0.002	-21.056	23.28	0.099	0.083	216.161	3.523	0.083	206.634	2.994	0.083	0.286	0.0	0.083	8.858	0.01
11	5422	5423	SN	1	-34.796	16.863	0.0	-34.374	18.533	0.0	2.222	21.979	0.0	2.056	22.562	0.095	0.084	208.123	2.838	0.083	188.823	2.564	0.083	0.117	0.0	0.083	0.119	0.0
12	5422	5423	SN	1	-34.796	16.863	0.0	-34.374	18.424	0.0	2.222	21.979	0.0	2.056	22.562	0.096	0.084	208.123	2.815	0.083	188.823	2.585	0.083	0.117	0.0	0.083	0.119	0.0
13	5423	5424	SN	1	-34.807	16.993	0.0	-34.496	18.883	0.0	0.11	22.483	0.147	2.367	23.147	0.512	0.084	208.645	2.213	0.083	194.261	2.215	0.083	0.141	0.0	0.083	0.116	0.0
14	5423	5424	NS	3	-34.355	18.239	0.0	-34.258	18.315	0.0	-14.619	22.467	0.006	-25.779	23.21	0.087	0.083	188.024	1.401	0.083	183.891	1.143	0.083	2.061	0.003	0.083	26.149	0.018
15	5423	5424	NS	2	-34.105	18.239	0.0	-33.348	18.315	0.0	-14.644	22.467	0.006	-25.788	23.211	0.087	0.083	177.502	1.401	0.083	149.135	1.138	0.083	2.073	0.003	0.083	26.206	0.018
16	5423	5424	SN	1	-34.81	16.993	0.0	-34.639	18.883	0.0	0.11	22.483	0.146	2.367	23.148	0.537	0.084	208.837	2.213	0.083	200.706	2.213	0.083	0.141	0.0	0.083	0.116	0.0
17	5424	5425	SN	1	-33.69	16.255	0.0	-34.739	18.812	0.0	0.84	21.682	0.0	2.378	23.564	0.665	0.084	161.335	1.238	0.083	205.444	1.21	0.083	0.131	0.0	0.083	0.116	0.0
18	5424	5425	SN	1	-33.69	16.255	0.0	-34.739	18.956	0.0	0.84	21.682	0.0	2.378	23.564	0.632	0.084	161.335	1.217	0.083	205.444	1.226	0.083	0.131	0.0	0.083	0.116	0.0
19	5424	5425	SN	1	-33.69	16.255	0.0	-34.739	18.956	0.0	0.84	21.682	0.0	2.378	23.564	0.63	0.084	161.335	1.217	0.083	205.444	1.225	0.083	0.131	0.0	0.083	0.116	0.0
20	5424	5425	NS	2	-34.772	18.499	0.0	-33.019	18.895	0.0	-16.607	23.406	0.015	-19.843	23.679	0.078	0.083	206.952	1.57	0.083	138.233	1.332	0.083	3.221	0.006	0.083	6.715	0.004
21	5424	5425	NS	3	-34.533	18.499	0.0	-33.591	18.895	0.0	-16.608	23.403	0.015	-20.041	23.679	0.078	0.083	195.899	1.571	0.083	157.731	1.323	0.083	3.221	0.006	0.083	7.026	0.004
22	5425	5426	NS	2	-34.804	18.584	0.0	-34.416	18.908	0.0	-27.86	22.385	0.007	-29.841	23.337	0.238	0.083	208.516	1.665	0.083	190.684	1.374	0.083	42.181	0.067	0.083	68.239	0.043
23	5425	5426	NS	1	-34.752	18.584	0.0	-34.971	18.908	0.0	-28.732	22.385	0.007	-25.989	23.337	0.238	0.083	211.236	1.67	0.083	216.67	1.373	0.083	51.569	0.069	0.083	27.447	0.043
24	5425	5426	SN	1	-34.521	17.664	0.0	-34.829	19.451	0.0	0.588	21.909	0.0	4.109	21.663	0.0	0.083	195.327	2.534	0.083	209.712	2.565	0.083	0.135	0.0	0.083	0.105	0.0
25	5425	5426	SN	1	-34.521	15.043	0.0	-34.829	18.631	0.0	0.588	21.909	0.0	4.109	21.663	0.0	0.084	195.327	2.602	0.083	209.712	2.544	0.083	0.135	0.0	0.083	0.105	0.0
26	5426	5427	SN	1	-34.968	17.235	0.0	-34.753	19.336	0.0	-14.453	23.12	0.218	-7.832	25.113	0.848	0.084	216.555	3.959	0.083	206.075	3.696	0.083	1.987	0.003	0.083	0.485	0.0
27	5426	5427	SN	1	-34.962	15.122	0.0	-34.431	17.701	0.0	-14.292	23.119	0.233	-7.858	25.113	0.849	0.084	216.18	4.195	0.083	191.376	3.81	0.083	1.917	0.004	0.083	0.488	0.0
28	5426	5427	NS	1	-34.926	18.829	0.0	-34.934	19.175	0.0	2.916	22.727	0.101	2.134	23.465	0.97	0.083	214.463	3.764	0.083	214.847	3.471	0.083	0.112	0.0	0.083	0.118	0.0
29	5426	5427	SN	2	-34.962	17.237	0.0	-34.431	19.336	0.0	-14.292	23.119	0.218	-7.858	25.113	0.847	0.084	216.18	3.959	0.083	191.376	3.685	0.083	1.917	0.003	0.083	0.488	0.0
30	5427	5428	NS	1	-33.5	18.759	0.0	-34.699	18.266	0.0	1.829	22.744	0.093	2.649	24.171	1.282	0.083	154.453	2.36	0.083	203.52	2.146	0.083	0.121	0.0	0.083	0.114	0.0
31	5427	5428	SN	1	-34.623	17.203	0.0	-34.612	19.475	0.0	-13.18	23.094	0.07	-11.975	24.508	0.957	0.084	200.019	4.423	0.083	199.49	3.717	0.083	1.499	0.001	0.083	1.151	0.002
32	5427	5428	SN	2	-34.074	17.208	0.0	-34.334	19.475	0.0	-13.175	23.091	0.07	-12.006	24.511	0.957	0.084	176.219	4.422	0.083	187.113	3.717	0.083	1.497	0.001	0.083	1.159	0.002

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



 Normal

 Deviations

 Alarming





 High Errors

33	5427	5428	NS	1	-34.591	18.761	0.0	-33.132	18.269	0.0	1.827	22.749	0.093	2.655	24.172	1.285	0.083	198.514	2.361	0.083	141.895	2.137	0.083	0.121	0.0	0.083	0.114	0.0
34	5427	5428	SN	1	-34.074	17.208	0.0	-34.334	18.162	0.0	-13.175	23.091	0.074	-12.006	24.511	0.815	0.084	176.219	4.748	0.083	187.113	4.01	0.083	1.497	0.002	0.083	1.159	0.002
35	5428	5429	SN	1	-34.773	17.347	0.0	-34.034	20.514	0.0	-18.479	22.526	0.033	-5.171	24.069	0.539	0.084	207.029	1.648	0.083	174.611	1.206	0.083	4.922	0.017	0.083	0.295	0.0
36	5428	5429	SN	2	-34.773	17.347	0.0	-34.034	20.514	0.0	-18.479	22.526	0.033	-5.171	24.069	0.539	0.084	207.029	1.648	0.083	174.611	1.206	0.083	4.922	0.017	0.083	0.295	0.0
37	5428	5429	NS	1	-32.725	18.151	0.0	-32.855	18.863	0.0	-27.485	22.556	0.087	-22.903	24.18	2.667	0.083	129.187	1.007	0.083	133.125	0.816	0.083	38.712	0.021	0.083	13.52	0.014
38	5428	5429	NS	1	-32.725	18.151	0.0	-32.855	18.863	0.0	-27.485	22.556	0.087	-22.903	24.18	2.662	0.083	129.187	1.006	0.083	133.125	0.815	0.083	38.712	0.021	0.083	13.52	0.014
39	5429	5430	NS	1	-34.847	19.086	0.0	-33.683	19.378	0.0	-22.369	23.281	0.008	-28.836	24.349	1.8	0.083	210.574	1.257	0.083	161.05	1.197	0.083	11.962	0.037	0.083	52.809	0.023
40	5429	5430	NS	1	-34.847	19.086	0.0	-33.683	19.378	0.0	-22.369	23.281	0.008	-28.836	24.349	1.796	0.083	210.574	1.257	0.083	161.05	1.196	0.083	11.962	0.037	0.083	52.809	0.023
41	5430	5431	NS	1	-34.846	18.606	0.0	-34.414	19.358	0.0	0.58	22.443	0.018	1.224	24.147	1.911	0.083	210.528	2.848	0.083	190.584	2.453	0.083	0.135	0.0	0.083	0.127	0.0
42	5434	5435	SN	1	-34.662	18.389	0.0	-34.226	19.793	0.0	-7.407	22.498	0.002	-5.117	22.447	0.011	0.083	201.791	1.038	0.083	182.522	0.972	0.083	0.446	0.0	0.083	0.292	0.0
43	5435	5436	SN	2	-34.818	19.123	0.0	-34.295	19.601	0.0	-23.24	22.311	0.004	-19.725	23.53	0.137	0.083	209.171	1.439	0.083	185.456	1.145	0.083	14.607	0.016	0.083	6.536	0.023
44	5435	5436	SN	1	-34.818	19.123	0.0	-34.295	19.601	0.0	-23.24	22.311	0.004	-19.725	23.53	0.137	0.083	209.171	1.439	0.083	185.456	1.145	0.083	14.607	0.016	0.083	6.536	0.023
45	5435	5436	NS	1	-34.625	20.235	0.0	-34.758	22.535	0.001	-1.623	25.046	0.007	-12.001	26.112	0.22	0.083	200.082	2.302	0.083	206.314	2.132	0.083	0.172	0.0	0.083	1.158	0.002
46	5435	5436	SN	1	-34.818	19.123	0.0	-34.295	19.601	0.0	-23.24	22.311	0.004	-19.725	23.53	0.137	0.083	209.171	1.436	0.083	185.456	1.157	0.083	14.607	0.016	0.083	6.536	0.023
47	5435	5436	NS	1	-34.625	20.235	0.0	-34.758	22.535	0.001	-1.623	25.046	0.007	-12.001	26.112	0.22	0.083	200.082	2.295	0.083	206.314	2.131	0.083	0.172	0.0	0.083	1.158	0.002
48	5436	5437	SN	1	-34.705	18.232	0.0	-34.953	18.745	0.0	-25.632	22.257	0.022	-24.1	23.003	0.184	0.083	203.779	2.2	0.083	215.736	1.977	0.083	25.289	0.025	0.083	17.787	0.016
49	5436	5437	SN	1	-34.705	18.232	0.0	-34.953	18.745	0.0	-25.632	22.257	0.022	-24.1	23.003	0.184	0.083	203.779	2.2	0.083	215.736	2.0	0.083	25.289	0.025	0.083	17.787	0.016
50	5436	5437	SN	2	-34.705	18.232	0.0	-34.953	18.745	0.0	-25.632	22.257	0.022	-24.1	23.003	0.184	0.083	203.779	2.2	0.083	215.736	2.0	0.083	25.289	0.025	0.083	17.787	0.016
51	5436	5437	NS	2	-34.243	17.492	0.0	-29.325	18.343	0.0	-7.458	22.435	0.011	-31.141	23.744	0.167	0.083	183.215	0.637	0.083	59.086	0.586	0.083	0.451	0.0	0.083	89.738	0.037
52	5436	5437	NS	1	-34.243	17.492	0.0	-29.325	18.343	0.0	-7.458	22.435	0.011	-31.141	23.744	0.167	0.083	183.215	0.634	0.083	59.086	0.587	0.083	0.451	0.0	0.083	89.738	0.037
53	5437	5438	SN	1	-34.589	16.847	0.0	-34.717	18.529	0.0	1.481	21.782	0.0	2.18	22.775	0.068	0.084	198.441	1.409	0.083	204.393	1.256	0.083	0.124	0.0	0.083	0.118	0.0
54	5437	5438	NS	1	-34.444	17.721	0.0	-34.433	18.521	0.0	-28.186	22.081	0.002	-32.261	23.034	0.127	0.083	191.882	1.789	0.083	191.399	1.634	0.083	45.478	0.13	0.083	116.12	0.072
55	5437	5438	NS	1	-34.444	17.721	0.0	-34.433	18.521	0.0	-28.186	22.081	0.002	-32.261	23.034	0.127	0.083	191.882	1.787	0.083	191.399	1.634	0.083	45.478	0.131	0.083	116.12	0.072
56	5437	5438	SN	2	-34.589	16.847	0.0	-34.717	18.676	0.0	1.481	21.782	0.0	2.18	22.775	0.067	0.084	198.441	1.387	0.083	204.393	1.242	0.083	0.124	0.0	0.083	0.118	0.0
57	5437	5438	SN	1	-34.589	16.847	0.0	-34.717	18.676	0.0	1.481	21.782	0.0	2.18	22.775	0.067	0.084	198.441	1.387	0.083	204.393	1.242	0.083	0.124	0.0	0.083	0.118	0.0
58	5438	5439	SN	1	-34.331	17.122	0.0	-34.919	18.922	0.0	0.684	22.028	0.006	2.619	23.139	0.563	0.084	186.974	1.415	0.083	214.042	1.126	0.083	0.133	0.0	0.083	0.114	0.0
59	5438	5439	SN	1	-34.331	17.122	0.0	-34.919	18.922	0.0	0.684	22.028	0.006	2.619	23.139	0.563	0.084	186.974	1.414	0.083	214.042	1.125	0.083	0.133	0.0	0.083	0.114	0.0
60	5438	5439	NS	2	-33.505	17.978	0.0	-34.355	18.439	0.0	-25.353	22.706	0.025	-31.2	23.123	0.106	0.083	154.597	1.805	0.083	188.059	1.938	0.083	23.721	0.023	0.083	90.949	0.016
61	5438	5439	SN	1	-34.331	17.122	0.0	-34.919	18.92	0.0	0.684	22.028	0.006	2.619	23.139	0.601	0.084	186.974	1.432	0.083	214.042	1.145	0.083	0.133	0.0	0.083	0.114	0.0
62	5438	5439	NS	3	-34.357	17.978	0.0	-34.99	18.439	0.0	-25.264	22.706	0.025	-30.483	23.123	0.106	0.083	188.105	1.809	0.083	217.591	1.936	0.083	23.236	0.023	0.083	77.149	0.016
63	5439	5440	SN	1	-34.799	16.968	0.0	-34.255	18.868	0.0	0.333	21.552	0.0	2.683	22.927	0.11	0.084	208.287	2.294	0.083	183.713	1.957	0.083	0.138	0.0	0.083	0.114	0.0
64	5439	5440	SN	1	-34.799	16.968	0.0	-34.255	18.868	0.0	0.333	21.552	0.0	2.683	22.927	0.11	0.084	208.287	2.29	0.083	183.713	1.956	0.083	0.138	0.0	0.083	0.114	0.0
65	5439	5440	SN	1	-34.799	16.968	0.0	-34.255	18.868	0.0	0.333	21.552	0.0	2.683	22.927	0.11	0.084	208.287	2.287	0.083	183.713	1.956	0.083	0.138	0.0	0.083	0.114	0.0
66	5439	5440	NS	2	-34.564	18.869	0.0	-34.875	18.622	0.0	-15.567	22.187	0.006	-16.274	25.835	0.133	0.083	197.32	0.645	0.083	211.938	0.662	0.083	2.549	0.004	0.083	2.988	0.007
67	5439	5440	NS	3	-34.523	18.869	0.0	-34.417	18.625	0.0	-15.638	22.184	0.006	-16.262	25.837	0.133	0.083	195.42	0.645	0.083	190.749	0.664	0.083	2.59	0.004	0.083	2.98	0.007
68	5440	5441	NS	2	-34.424	18.711	0.0	-34.298	18.971	0.0	-32.369	22.659	0.053	-28.4	23.272	0.485	0.083	191.045	2.529	0.083	185.567	2.337	0.083	119.045	0.124	0.083	47.759	0.243
69	5440	5441	NS	3	-34.424	18.711	0.0	-34.298	18.971	0.0	-32.369	22.659	0.053	-28.4	23.272	0.485	0.083	191.045	2.529	0.083	185.567	2.341	0.083	119.045	0.124	0.083	47.759	0.243

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

 Alarming	 High Errors
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70	5440	5441	SN	1	-34.963	17.242	0.0	-34.629	19.291	0.0	0.758	23.156	0.157	2.639	23.365	0.445	0.084	216.282	3.236	0.083	200.286	2.799	0.083	0.132	0.0	0.083	0.114	0.0
71	5440	5441	SN	1	-34.963	17.243	0.0	-34.629	18.917	0.0	0.758	23.156	0.159	2.639	23.365	0.445	0.084	216.282	3.316	0.083	200.286	2.8	0.083	0.132	0.0	0.083	0.114	0.0
72	5440	5441	SN	1	-34.963	17.242	0.0	-34.629	19.291	0.0	0.758	23.156	0.157	2.639	23.365	0.445	0.084	216.282	3.241	0.083	200.286	2.8	0.083	0.132	0.0	0.083	0.114	0.0
73	5441	5442	SN	1	-34.724	17.596	0.0	-34.549	19.479	0.0	-9.737	23.478	0.211	-5.396	24.929	1.069	0.083	204.653	5.418	0.083	196.59	5.367	0.083	0.715	0.0	0.083	0.307	0.0
74	5441	5442	SN	1	-34.724	17.596	0.0	-34.549	18.427	0.0	-9.737	23.478	0.225	-5.396	24.929	1.07	0.083	204.653	5.7	0.083	196.59	5.814	0.083	0.715	0.0	0.083	0.307	0.0
75	5441	5442	NS	2	-33.772	18.501	0.0	-34.168	18.864	0.0	2.213	22.407	0.027	1.584	23.51	0.785	0.083	164.443	2.688	0.083	180.13	2.447	0.083	0.117	0.0	0.083	0.123	0.0
76	5441	5442	SN	1	-34.724	17.596	0.0	-34.549	19.479	0.0	-9.737	23.478	0.21	-5.396	24.929	1.083	0.083	204.653	5.416	0.083	196.59	5.362	0.083	0.715	0.0	0.083	0.307	0.0
77	5442	5443	SN	1	-34.816	17.116	0.0	-34.965	20.094	0.0	-26.285	22.877	0.032	-19.404	24.208	0.744	0.084	209.134	3.37	0.083	216.358	3.434	0.083	29.379	0.064	0.083	6.075	0.003
78	5442	5443	NS	1	-34.953	18.425	0.0	-34.954	18.391	0.0	0.495	22.569	0.051	-2.735	24.46	1.952	0.083	215.79	2.121	0.083	215.866	1.904	0.083	0.136	0.0	0.083	0.2	0.0
79	5442	5443	NS	2	-34.953	18.425	0.0	-34.954	18.391	0.0	0.495	22.569	0.051	-2.735	24.46	1.952	0.083	215.79	2.121	0.083	215.866	1.904	0.083	0.136	0.0	0.083	0.2	0.0
80	5443	5444	NS	1	-33.215	18.906	0.0	-34.902	18.898	0.0	-32.624	22.944	0.173	-28.517	24.104	2.339	0.083	144.666	1.175	0.083	213.266	1.191	0.083	126.244	0.151	0.083	49.067	0.102
81	5443	5444	NS	1	-33.215	18.906	0.0	-34.902	18.898	0.0	-32.624	22.944	0.173	-28.517	24.104	2.334	0.083	144.666	1.173	0.083	213.266	1.19	0.083	126.244	0.151	0.083	49.067	0.102

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