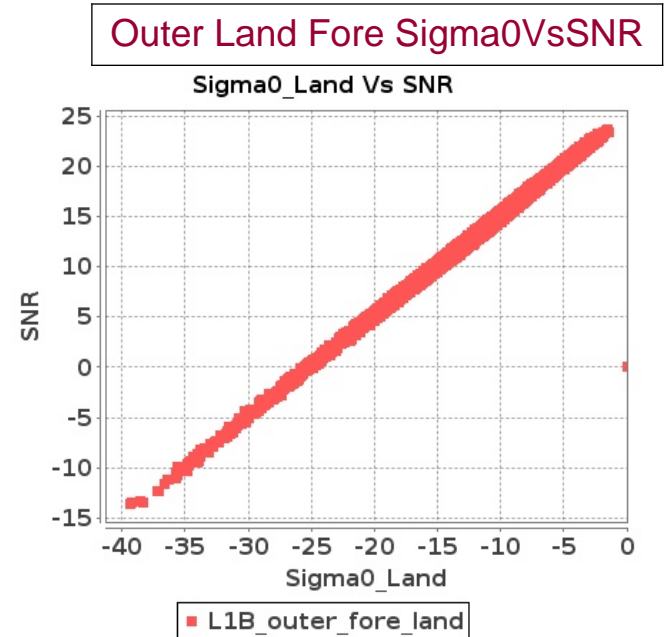
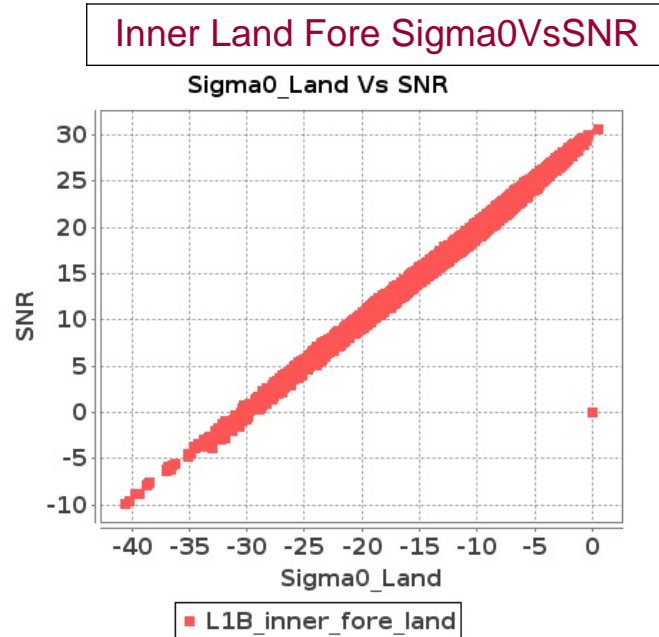
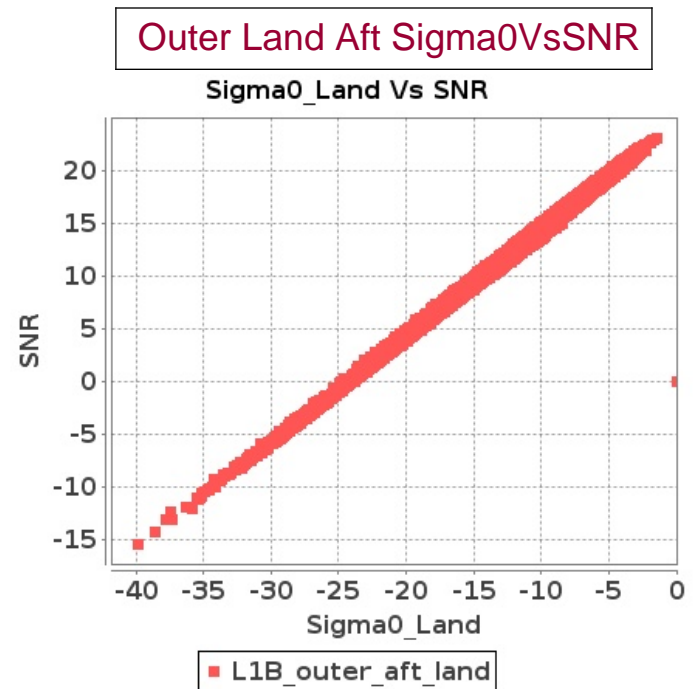
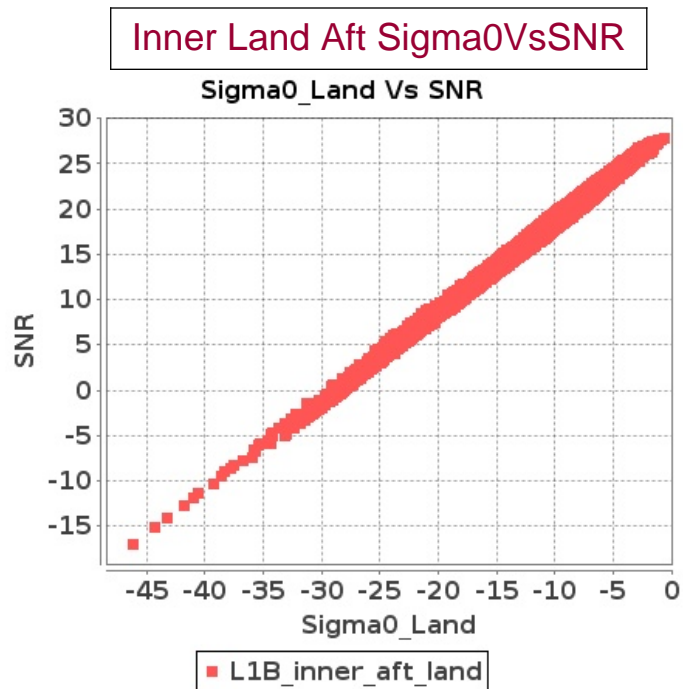
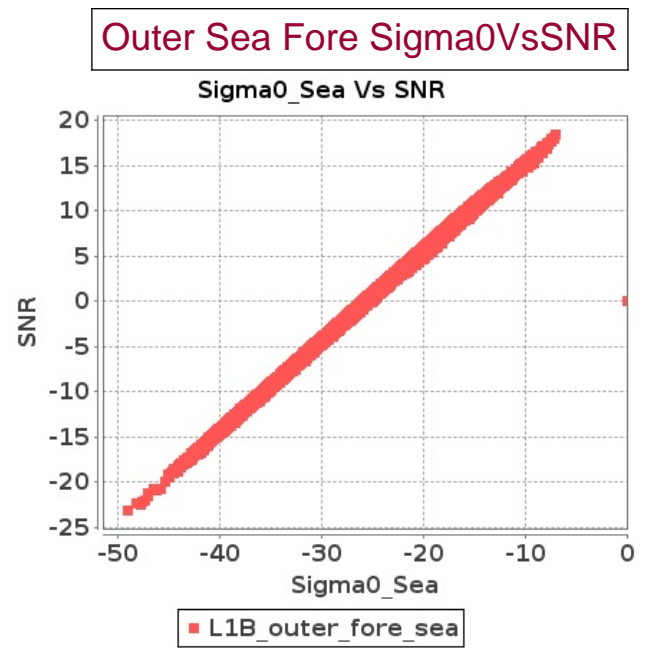
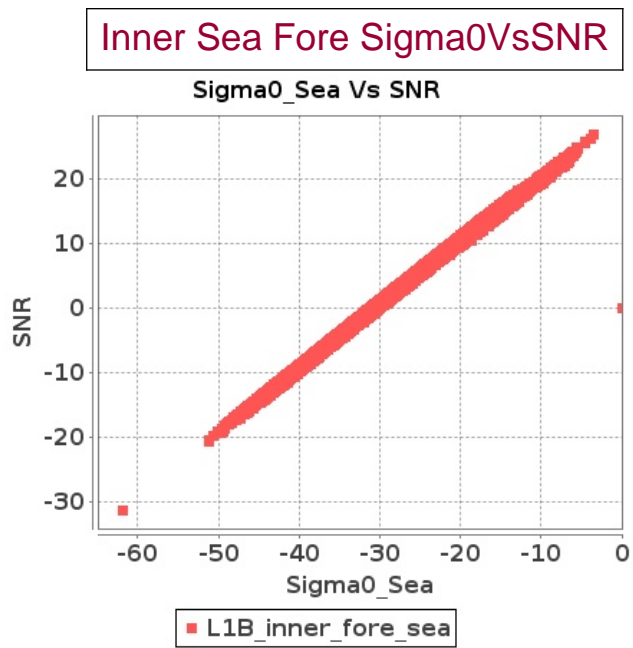
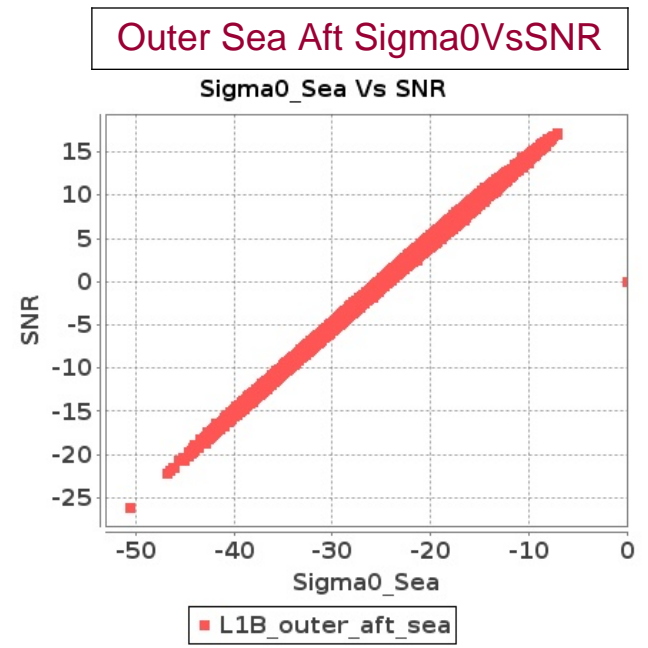
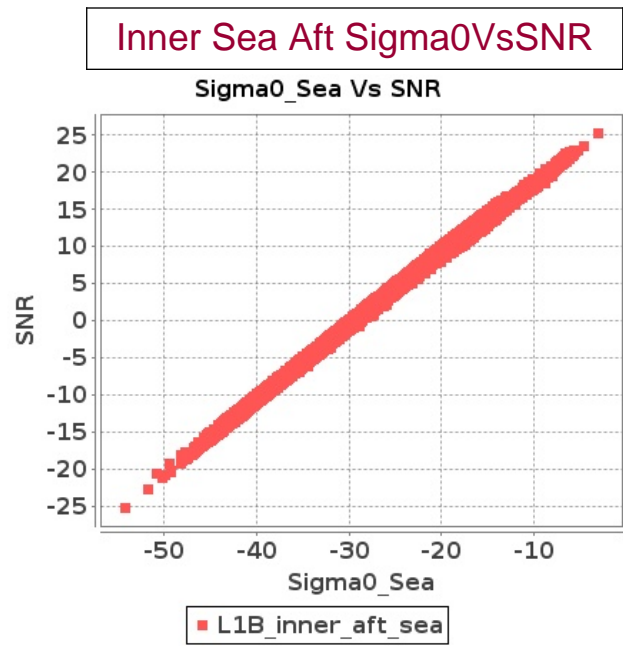
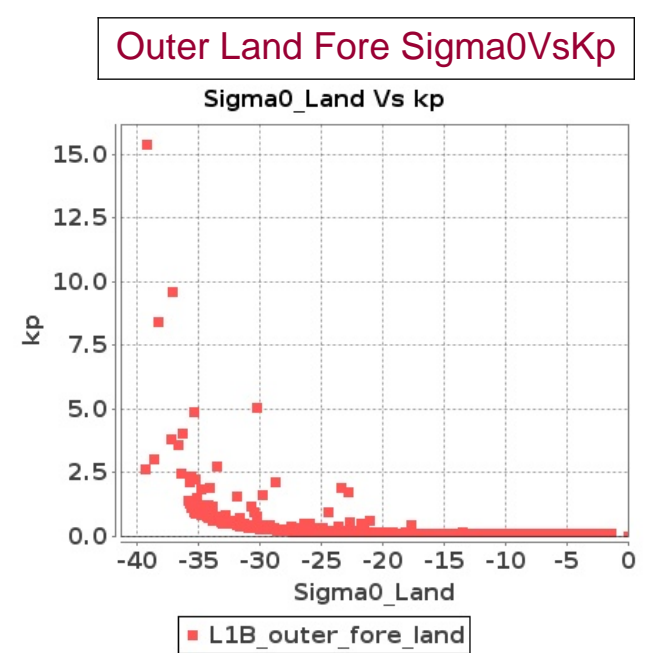
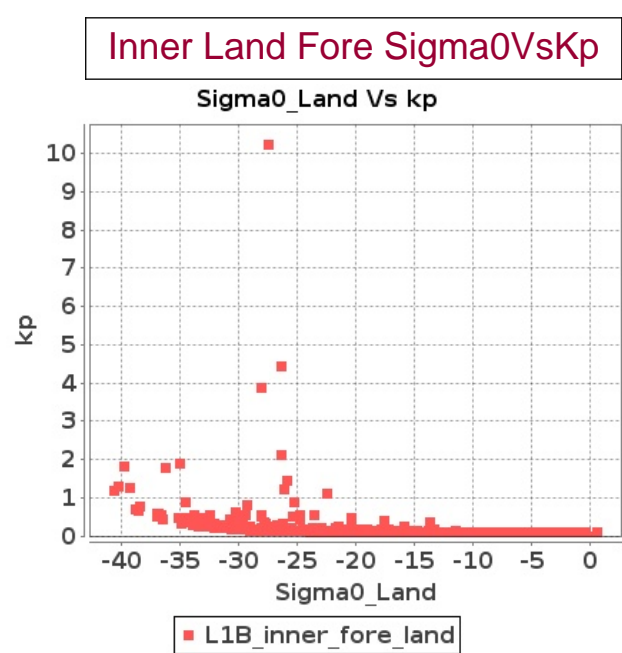
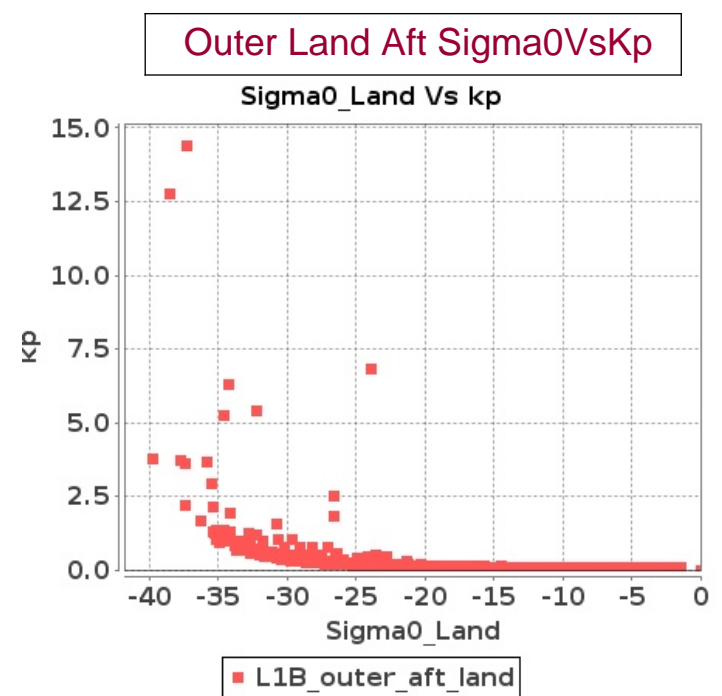
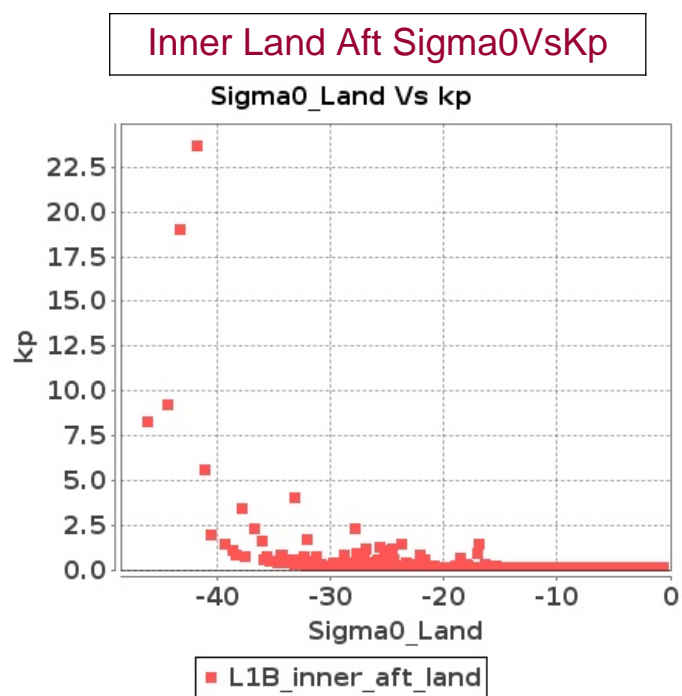
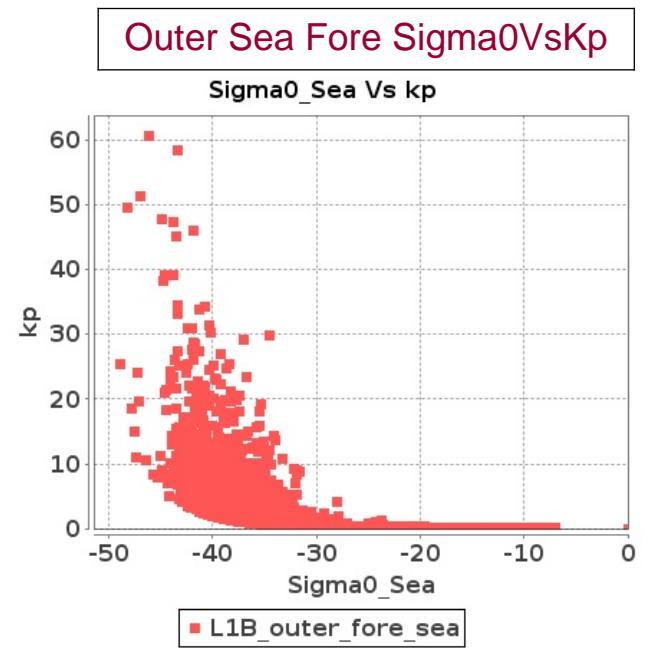
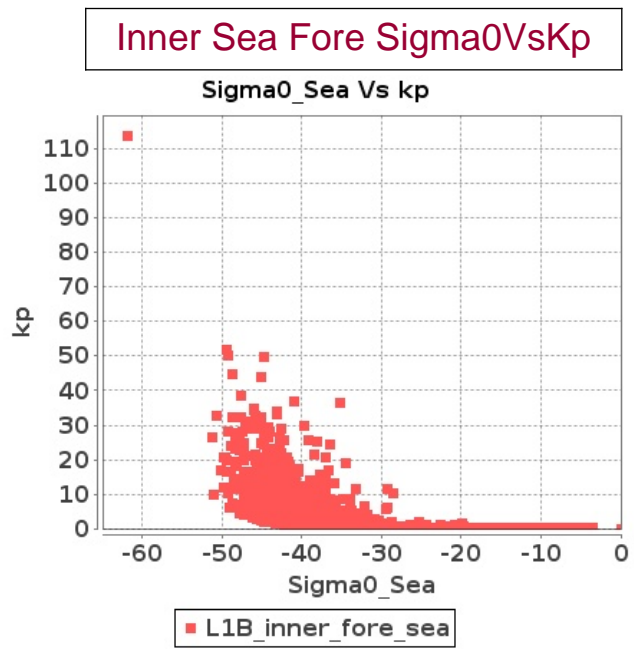
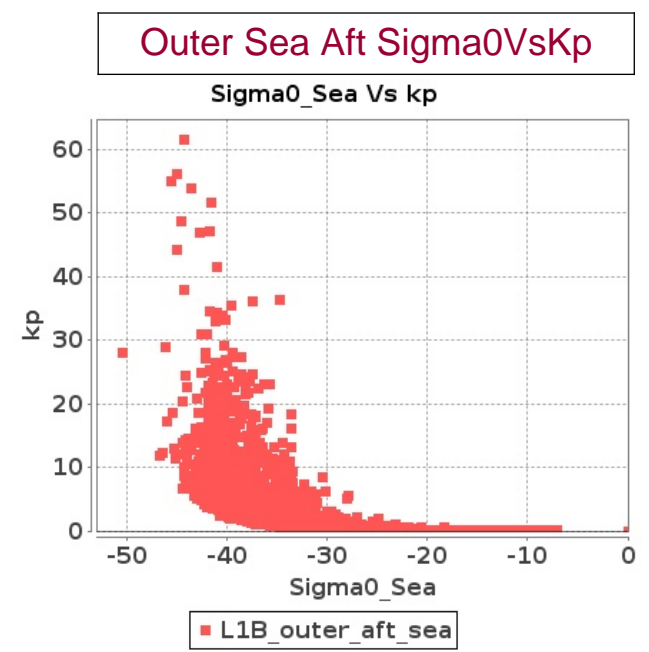
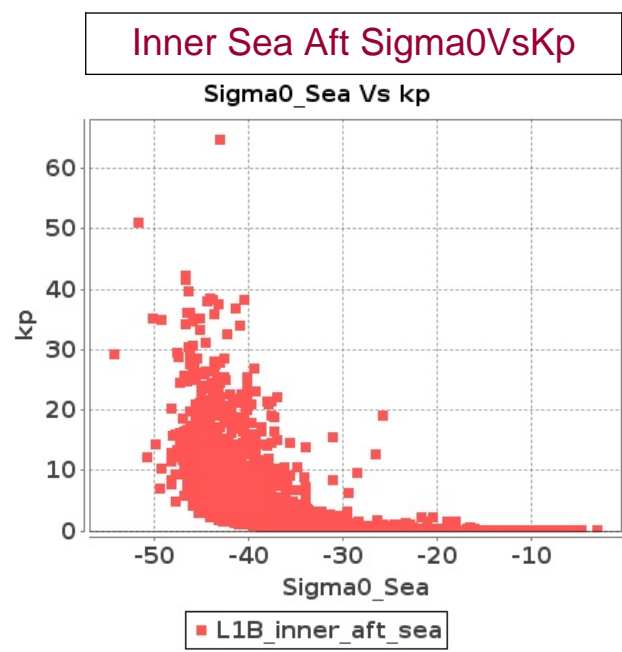


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 18-DEC-2017 To 19-DEC-2017





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

Report between 18-DEC-2017 To 19-DEC-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	6492	6493	SN	1	48.815	49.311	0.0	0.003	6.122	2.718	1032.744	1074.88	0.0	-92.047	-89.351	0.0
2	6492	6493	SN	1	48.815	49.311	0.0	0.003	5.879	1.656	1032.744	1072.0	0.0	-91.705	-89.351	0.0
3	6493	6494	SN	1	48.788	49.311	0.0	0.003	6.133	2.701	1032.68	1074.92	0.0	-91.799	-89.301	0.0
4	6493	6494	SN	1	48.788	49.311	0.0	0.003	6.133	2.698	1032.68	1074.92	0.0	-91.799	-89.301	0.0
5	6493	6494	SN	1	48.788	49.311	0.0	0.003	5.907	2.411	1032.68	1074.272	0.0	-91.799	-89.301	0.0
6	6493	6494	NS	1	48.826	49.367	0.0	0.003	6.122	2.668	1042.992	1075.408	0.0	-91.965	-89.332	0.0
7	6494	6495	NS	1	48.832	49.366	0.0	0.003	6.16	2.481	1043.616	1075.448	0.0	-91.958	-89.345	0.0
8	6494	6495	NS	2	48.832	49.366	0.0	0.003	6.16	2.481	1043.616	1075.448	0.0	-91.958	-89.345	0.0
9	6494	6495	SN	1	48.772	49.312	0.0	0.003	6.133	2.502	1031.792	1074.872	0.0	-92.278	-89.353	0.0
10	6494	6495	SN	1	48.772	49.312	0.0	0.003	5.884	2.359	1031.792	1074.592	0.0	-91.868	-89.353	0.0
11	6494	6495	SN	1	48.772	49.312	0.0	0.003	5.884	2.357	1031.792	1074.592	0.0	-91.868	-89.353	0.0
12	6495	6496	SN	1	48.765	49.354	0.0	0.008	6.127	2.469	1032.472	1074.848	0.0	-92.028	-89.352	0.0
13	6495	6496	SN	1	48.765	49.354	0.0	0.008	5.912	2.296	1032.472	1074.464	0.0	-92.028	-89.352	0.0
14	6495	6496	NS	1	48.822	49.367	0.0	0.003	6.155	2.471	1043.792	1075.416	0.0	-92.056	-89.346	0.0
15	6496	6497	SN	1	48.792	49.309	0.0	0.003	5.874	2.24	1032.168	1074.2	0.0	-92.242	-89.351	0.0
16	6496	6497	NS	1	48.831	49.368	0.0	0.008	6.133	2.574	1043.856	1075.432	0.0	-92.065	-89.344	0.0
17	6507	6508	SN	2	48.816	49.316	0.0	0.003	6.127	2.693	1033.632	1075.176	0.0	-91.885	-89.357	0.0
18	6507	6508	SN	1	48.816	49.316	0.0	0.003	6.127	2.693	1033.632	1075.176	0.0	-91.885	-89.357	0.0
19	6507	6508	SN	1	48.816	49.316	0.0	0.003	5.901	1.972	1033.632	1073.992	0.0	-91.885	-89.357	0.0
20	6508	6509	SN	1	48.791	49.316	0.0	0.003	5.879	2.394	1032.944	1074.84	0.0	-91.888	-89.362	0.0
21	6508	6509	SN	1	48.791	49.316	0.0	0.003	6.138	2.579	1032.944	1075.152	0.0	-91.888	-89.362	0.0
22	6508	6509	NS	1	48.814	49.364	0.0	0.003	6.111	2.499	1042.464	1075.56	0.0	-92.126	-89.326	0.0
23	6508	6509	NS	1	48.814	49.364	0.0	0.003	6.111	2.497	1042.464	1075.56	0.0	-92.126	-89.326	0.0
24	6508	6509	SN	2	48.791	49.316	0.0	0.003	6.133	2.58	1032.944	1075.152	0.0	-91.888	-89.362	0.0
25	6509	6510	NS	2	48.821	49.364	0.0	0.003	6.138	2.467	1042.704	1075.576	0.0	-92.104	-89.337	0.0
26	6509	6510	SN	1	48.792	49.316	0.0	0.003	5.879	2.317	1032.736	1074.832	0.0	-92.026	-89.361	0.0
27	6509	6510	SN	1	48.792	49.316	0.0	0.003	6.144	2.472	1032.736	1075.096	0.0	-92.026	-89.361	0.0
28	6509	6510	SN	1	48.792	49.316	0.0	0.003	5.879	2.315	1032.736	1074.832	0.0	-92.026	-89.361	0.0
29	6509	6510	NS	1	48.821	49.364	0.0	0.003	6.138	2.472	1042.728	1075.56	0.0	-92.001	-89.337	0.0
30	6510	6511	SN	1	48.776	49.316	0.0	0.003	6.133	2.493	1032.912	1075.104	0.0	-91.89	-89.36	0.0
31	6510	6511	SN	1	48.776	49.316	0.0	0.003	5.879	2.268	1032.912	1074.624	0.0	-91.89	-89.36	0.0
32	6510	6511	NS	1	48.824	49.366	0.0	0.003	6.144	2.52	1042.776	1075.536	0.0	-92.069	-89.337	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	6511	6512	SN	1	48.766	49.315	0.0	0.003	6.122	2.483	1033.456	1075.128	0.0	-91.945	-89.36	0.0
34	6511	6512	SN	1	48.766	49.315	0.0	0.003	5.868	2.108	1033.456	1074.456	0.0	-91.945	-89.36	0.0
35	6511	6512	SN	1	48.772	49.314	0.0	0.003	6.122	2.48	1033.456	1075.128	0.0	-91.929	-89.36	0.0
36	6511	6512	NS	1	48.844	49.37	0.0	0.003	6.16	2.576	1043.44	1075.84	0.0	-92.129	-89.301	0.0
37	6512	6513	SN	2	48.773	49.314	0.0	0.003	51.118	2.533	1033.376	1075.232	0.0	-91.868	-89.36	0.0
38	6512	6513	NS	1	48.813	49.366	0.0	0.003	6.127	2.596	1042.656	1075.952	0.0	-92.181	-89.335	0.0
39	6512	6513	SN	1	48.773	49.314	0.0	0.003	51.118	2.464	1033.376	1075.088	0.0	-91.868	-89.36	0.0
40	6512	6513	SN	1	48.773	49.314	0.0	0.003	51.118	2.533	1033.376	1075.232	0.0	-91.868	-89.36	0.0
41	6512	6513	NS	1	48.814	49.408	0.0	0.003	6.127	2.594	1042.792	1075.944	0.0	-92.209	-89.335	0.0
42	6513	6514	NS	1	48.827	49.395	0.0	0.003	6.116	2.54	1042.872	1075.648	0.0	-92.436	-89.333	0.0
43	6513	6514	SN	1	48.805	49.313	0.0	0.003	6.111	2.628	1033.536	1075.216	0.0	-91.902	-89.361	0.0
44	6513	6514	NS	1	48.827	49.395	0.0	0.003	6.116	2.538	1042.872	1075.648	0.0	-92.436	-89.333	0.0
45	6513	6514	SN	2	48.784	49.315	0.0	0.003	6.111	2.627	1033.248	1075.216	0.0	-91.91	-89.361	0.0
46	6513	6514	SN	1	48.784	49.315	0.0	0.003	5.89	2.216	1033.248	1074.544	0.0	-91.91	-89.361	0.0
47	6514	6515	NS	1	48.814	49.364	0.0	0.003	6.105	2.536	1042.832	1075.592	0.0	-92.12	-89.321	0.0
48	6514	6515	SN	1	48.816	49.317	0.0	0.003	6.127	2.657	1033.272	1075.288	0.0	-91.956	-89.365	0.0
49	6514	6515	SN	1	48.816	49.317	0.0	0.003	5.874	1.709	1033.272	1073.192	0.0	-91.778	-89.365	0.0
50	6514	6515	SN	2	48.816	49.317	0.0	0.003	6.127	2.657	1033.272	1075.288	0.0	-91.956	-89.365	0.0
51	6514	6515	NS	1	48.814	49.364	0.0	0.003	6.105	2.538	1042.832	1075.592	0.0	-92.12	-89.321	0.0
52	6515	6516	NS	1	48.811	49.364	0.0	0.003	6.111	2.621	1042.68	1075.64	0.0	-92.018	-89.271	0.0
53	6515	6516	SN	2	48.779	49.323	0.0	0.003	6.144	2.548	1033.8	1075.52	0.0	-92.224	-89.354	0.0
54	6515	6516	NS	1	48.811	49.364	0.0	0.003	6.111	2.625	1042.68	1075.64	0.0	-92.018	-89.271	0.0
55	6515	6516	SN	1	48.779	49.323	0.0	0.003	6.144	2.548	1033.8	1075.52	0.0	-92.224	-89.354	0.0
56	6516	6517	NS	2	48.816	49.364	0.0	0.003	6.144	2.637	1042.016	1075.832	0.0	-92.056	-89.33	0.0
57	6516	6517	SN	1	48.778	49.346	0.0	0.003	6.155	2.526	1033.672	1075.584	0.0	-92.104	-89.368	0.0
58	6516	6517	NS	1	48.816	49.364	0.0	0.003	6.144	2.637	1042.016	1075.832	0.0	-92.056	-89.33	0.0
59	6517	6518	NS	1	48.831	49.365	0.0	0.003	6.171	2.59	1042.104	1075.896	0.0	-92.055	-89.33	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	6492	6493	SN	1	-32.383	23.436	0.074	-34.465	25.461	1.435	6.931	27.257	11.56	11.362	29.107	22.46	0.103	146.24	0.701	0.103	236.208	0.619	0.103	0.116	0.0	0.102	0.107	0.0
2	6492	6493	SN	1	-32.383	20.855	0.0	-34.465	24.718	0.051	6.931	27.257	10.687	11.362	29.107	22.129	0.103	146.24	0.721	0.103	236.208	0.68	0.103	0.116	0.0	0.102	0.107	0.0
3	6493	6494	SN	1	-34.484	23.872	0.581	-33.536	25.3	2.497	-9.313	34.46	7.621	-15.77	29.754	16.718	0.103	237.197	3.726	0.103	190.656	2.936	0.102	0.803	0.0	0.102	3.269	0.002
4	6493	6494	SN	1	-34.484	23.872	0.58	-33.536	25.3	2.495	-9.313	34.46	7.625	-15.77	29.754	16.734	0.103	237.197	3.725	0.103	190.656	2.94	0.102	0.803	0.0	0.102	3.269	0.002
5	6493	6494	SN	1	-34.484	23.656	0.187	-33.536	25.3	2.634	-9.313	34.46	7.621	-15.77	29.754	16.718	0.103	237.197	3.946	0.103	190.656	3.107	0.102	0.803	0.0	0.102	3.269	0.002
6	6493	6494	NS	1	-33.191	25.956	0.174	-31.922	26.423	0.026	8.382	28.849	8.638	8.051	31.199	28.082	0.103	176.122	0.592	0.103	131.558	0.558	0.102	0.112	0.0	0.102	0.113	0.0
7	6494	6495	NS	1	-34.601	25.481	0.024	-34.608	26.309	0.069	-4.837	32.45	4.974	-1.722	30.255	19.626	0.103	243.711	5.424	0.103	244.054	4.972	0.102	0.343	0.0	0.102	0.215	0.0
8	6494	6495	NS	2	-34.601	25.481	0.024	-34.608	26.309	0.069	-4.837	32.45	4.974	-1.722	30.255	19.626	0.103	243.711	5.424	0.103	244.054	4.969	0.102	0.343	0.0	0.102	0.215	0.0
9	6494	6495	SN	1	-34.413	24.424	0.54	-33.825	25.235	1.473	5.48	28.047	7.451	5.726	30.209	5.61	0.103	233.334	3.681	0.103	203.823	2.698	0.103	0.122	0.0	0.102	0.121	0.0
10	6494	6495	SN	1	-34.413	24.424	0.553	-33.825	25.235	1.46	5.48	28.047	7.451	5.726	30.209	5.61	0.103	233.334	3.768	0.103	203.823	2.742	0.103	0.122	0.0	0.102	0.121	0.0
11	6494	6495	SN	1	-34.413	24.424	0.552	-33.825	25.235	1.458	5.48	28.047	7.451	5.726	30.209	5.61	0.103	233.334	3.763	0.103	203.823	2.753	0.103	0.122	0.0	0.102	0.121	0.0
12	6495	6496	SN	1	-34.527	23.058	0.07	-34.824	25.62	0.522	6.394	27.09	11.034	7.859	27.996	9.253	0.103	239.597	2.594	0.103	256.567	2.107	0.103	0.118	0.0	0.103	0.114	0.0
13	6495	6496	SN	1	-34.527	23.058	0.072	-34.824	25.62	0.53	6.394	27.09	11.036	7.859	27.996	9.273	0.103	239.597	2.638	0.103	256.567	2.139	0.103	0.118	0.0	0.103	0.114	0.0
14	6495	6496	NS	1	-34.81	21.895	0.0	-34.308	23.386	0.042	-4.522	27.608	6.616	-9.32	29.91	17.642	0.103	255.702	5.526	0.103	227.784	4.997	0.103	0.326	0.0	0.102	0.805	0.0
15	6496	6497	SN	1	-34.951	23.372	0.056	-34.708	23.369	0.177	5.525	26.477	10.663	6.821	27.538	9.742	0.103	264.095	3.864	0.103	249.77	2.724	0.103	0.122	0.0	0.103	0.117	0.0
16	6496	6497	NS	1	-33.573	21.384	0.0	-34.736	22.969	0.012	-8.354	28.714	4.251	-7.925	30.386	11.534	0.103	192.348	3.741	0.103	251.407	3.744	0.102	0.661	0.0	0.102	0.607	0.0
17	6507	6508	SN	2	-34.666	23.481	0.351	-34.716	25.444	1.95	-2.254	27.345	7.073	-17.679	29.61	17.617	0.103	247.418	3.762	0.103	250.175	2.532	0.103	0.231	0.0	0.102	5.028	0.002
18	6507	6508	SN	1	-34.666	23.481	0.349	-34.716	25.444	1.952	-2.254	27.345	7.073	-17.679	29.61	17.617	0.103	247.418	3.762	0.103	250.175	2.532	0.103	0.231	0.0	0.102	5.028	0.002
19	6507	6508	SN	1	-34.666	22.87	0.002	-34.716	25.444	1.905	-2.254	27.345	6.953	-17.679	29.61	17.614	0.103	247.418	3.964	0.103	250.175	2.823	0.103	0.231	0.0	0.102	5.028	0.002
20	6508	6509	SN	1	-34.148	23.915	0.615	-34.878	25.131	1.611	2.455	29.966	7.716	5.786	30.391	7.551	0.103	219.527	3.636	0.103	259.787	2.7	0.102	0.143	0.0	0.102	0.121	0.0
21	6508	6509	SN	1	-34.148	23.915	0.599	-34.878	25.131	1.605	2.455	29.966	7.716	5.786	30.391	7.551	0.103	219.527	3.529	0.103	259.787	2.623	0.102	0.143	0.0	0.102	0.121	0.0
22	6508	6509	NS	1	-34.755	24.291	0.058	-34.601	25.889	0.053	-5.363	31.462	5.682	-3.931	36.064	21.932	0.103	252.476	3.654	0.103	243.664	3.409	0.102	0.376	0.0	0.102	0.296	0.0
23	6508	6509	NS	1	-34.755	24.291	0.058	-34.601	25.889	0.053	-5.363	31.462	5.669	-3.931	36.064	21.885	0.103	252.476	3.654	0.103	243.664	3.409	0.102	0.376	0.0	0.102	0.296	0.0
24	6508	6509	SN	2	-34.148	23.915	0.599	-34.878	25.131	1.605	2.455	29.966	7.716	5.786	30.391	7.551	0.103	219.527	3.529	0.103	259.787	2.623	0.102	0.143	0.0	0.102	0.121	0.0
25	6509	6510	NS	2	-34.648	22.367	0.003	-34.113	23.284	0.04	-1.746	28.655	6.858	-13.612	29.355	17.969	0.103	246.363	3.003	0.103	217.797	3.279	0.102	0.216	0.0	0.102	2.021	0.002
26	6509	6510	SN	1	-34.419	23.447	0.05	-34.52	24.348	0.264	4.87	27.197	9.46	5.472	30.779	9.824	0.103	233.675	2.851	0.103	239.115	1.619	0.103	0.125	0.0	0.102	0.122	0.0
27	6509	6510	SN	1	-34.419	23.447	0.049	-34.52	24.348	0.282	4.87	27.197	9.46	5.472	30.779	9.824	0.103	233.675	2.793	0.103	239.115	1.591	0.103	0.125	0.0	0.102	0.122	0.0
28	6509	6510	SN	1	-34.419	23.447	0.05	-34.52	24.348	0.264	4.87	27.197	9.46	5.472	30.779	9.824	0.103	233.675	2.847	0.103	239.115	1.617	0.103	0.125	0.0	0.102	0.122	0.0
29	6509	6510	NS	1	-33.939	22.367	0.003	-34.94	23.284	0.04	-1.745	28.655	6.858	-13.61	29.355	17.972	0.103	209.26	3.004	0.103	263.474	3.285	0.102	0.216	0.0	0.102	2.02	0.002
30	6510	6511	SN	1	-34.376	22.613	0.002	-34.15	23.818	0.122	6.185	26.759	10.645	6.31	27.76	8.484	0.103	231.341	1.785	0.103	219.62	1.129	0.103	0.119	0.0	0.103	0.118	0.0
31	6510	6511	SN	1	-34.376	22.613	0.002	-34.15	23.818	0.124	6.185	26.759	10.663	6.31	27.76	8.44	0.103	231.341	1.819	0.103	219.62	1.146	0.103	0.119	0.0	0.103	0.118	0.0
32	6510	6511	NS	1	-34.948	22.399	0.001	-34.9	23.038	0.042	-5.739	27.877	5.927	-4.894	29.44	15.758	0.103	263.96	4.914	0.103	261.041	4.326	0.103	0.402	0.0	0.102	0.347	0.0
33	6511	6512	SN	1	-34.481	21.341	0.0	-34.846	24.089	0.048	5.927	27.876	14.995	7.638	28.874	19.505	0.103	237.022	3.041	0.103	257.841	2.167	0.103	0.12	0.0	0.102	0.114	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6511	6512	SN	1	-34.481	21.341	0.0	-34.846	24.089	0.049	5.927	27.876	15.111	7.638	28.874	20.253	0.103	237.022	3.133	0.103	257.841	2.219	0.103	0.12	0.0	0.102	0.114	0.0
35	6511	6512	SN	1	-34.592	21.341	0.0	-34.69	24.089	0.048	5.927	27.876	14.994	7.636	28.875	19.505	0.103	243.148	3.048	0.103	248.666	2.167	0.103	0.12	0.0	0.102	0.114	0.0
36	6511	6512	NS	1	-34.841	21.669	0.0	-34.283	21.487	0.0	-28.543	27.03	3.299	-31.534	34.194	11.256	0.103	257.508	3.545	0.103	226.485	3.722	0.103	60.468	0.044	0.102	120.288	0.011
37	6512	6513	SN	2	-34.775	21.866	0.0	-34.923	23.991	0.041	6.004	27.56	14.243	8.39	28.971	22.154	0.103	253.644	3.567	0.103	262.451	2.938	0.103	0.12	0.0	0.102	0.112	0.0
38	6512	6513	NS	1	-34.98	22.86	0.02	-34.646	23.428	0.055	-20.366	27.942	3.906	-6.346	28.686	10.707	0.103	265.937	2.761	0.103	246.211	2.392	0.103	9.268	0.002	0.102	0.449	0.0
39	6512	6513	SN	1	-34.775	21.85	0.0	-34.923	23.991	0.042	6.004	27.56	14.259	8.39	28.971	22.154	0.103	253.644	3.585	0.103	262.451	2.916	0.103	0.12	0.0	0.102	0.112	0.0
40	6512	6513	SN	1	-34.775	21.866	0.0	-34.923	23.991	0.041	6.004	27.56	14.243	8.39	28.971	22.154	0.103	253.644	3.567	0.103	262.451	2.938	0.103	0.12	0.0	0.102	0.112	0.0
41	6512	6513	NS	1	-34.798	22.86	0.02	-34.219	23.428	0.055	-20.521	27.941	3.908	-6.344	28.685	10.705	0.103	254.94	2.752	0.103	223.167	2.389	0.103	9.599	0.002	0.102	0.448	0.0
42	6513	6514	NS	1	-34.731	24.22	0.022	-34.11	24.325	0.309	-6.926	28.918	8.144	-10.516	30.732	15.56	0.103	251.14	1.325	0.103	217.617	1.027	0.102	0.5	0.0	0.102	1.033	0.003
43	6513	6514	SN	1	-34.99	22.294	0.007	-34.909	22.775	0.021	6.054	28.793	9.176	8.031	30.323	16.362	0.103	277.412	2.146	0.103	261.615	1.646	0.102	0.12	0.0	0.102	0.113	0.0
44	6513	6514	NS	1	-34.731	24.22	0.022	-34.11	24.325	0.308	-6.926	28.918	8.144	-10.516	30.732	15.56	0.103	251.14	1.324	0.103	217.617	1.026	0.102	0.5	0.0	0.102	1.033	0.003
45	6513	6514	SN	2	-34.136	22.293	0.007	-34.458	22.774	0.021	6.051	28.79	9.171	8.031	30.323	16.368	0.103	218.944	2.139	0.103	235.727	1.647	0.102	0.12	0.0	0.102	0.113	0.0
46	6513	6514	SN	1	-34.136	22.294	0.006	-34.458	22.774	0.021	6.051	28.79	9.217	8.031	30.323	16.341	0.103	218.944	2.208	0.103	235.727	1.626	0.102	0.12	0.0	0.102	0.113	0.0
47	6514	6515	NS	1	-34.943	23.399	0.137	-34.461	24.885	0.693	6.776	30.272	7.459	7.475	29.568	17.318	0.103	263.658	2.467	0.103	235.97	2.291	0.102	0.117	0.0	0.102	0.115	0.0
48	6514	6515	SN	1	-34.934	20.534	0.0	-34.81	22.709	0.022	0.435	32.828	9.874	4.306	32.981	13.02	0.103	263.069	3.522	0.103	255.673	2.582	0.102	0.169	0.0	0.102	0.128	0.0
49	6514	6515	SN	1	-34.934	20.498	0.0	-34.81	21.954	0.0	0.435	32.828	10.139	4.306	32.981	13.008	0.103	263.069	3.585	0.103	255.673	2.788	0.102	0.169	0.0	0.102	0.128	0.0
50	6514	6515	SN	2	-34.934	20.534	0.0	-34.81	22.709	0.022	0.435	32.828	9.874	4.306	32.981	13.02	0.103	263.069	3.522	0.103	255.673	2.582	0.102	0.169	0.0	0.102	0.128	0.0
51	6514	6515	NS	1	-34.943	23.399	0.137	-34.461	24.885	0.694	6.776	30.272	7.461	7.475	29.568	17.318	0.103	263.658	2.469	0.103	235.97	2.293	0.102	0.117	0.0	0.102	0.115	0.0
52	6515	6516	NS	1	-34.324	23.403	0.101	-34.188	24.912	0.636	0.97	27.619	12.055	0.894	30.038	35.98	0.103	228.656	2.652	0.103	221.634	2.133	0.103	0.161	0.0	0.102	0.162	0.0
53	6515	6516	SN	2	-34.945	22.413	0.004	-34.982	25.968	0.193	-21.359	28.211	13.312	-7.278	30.543	18.444	0.103	263.761	3.607	0.103	266.04	2.597	0.103	11.628	0.008	0.102	0.535	0.0
54	6515	6516	NS	1	-34.324	23.403	0.102	-34.188	24.912	0.637	0.97	27.619	11.904	0.894	30.038	35.941	0.103	228.656	2.656	0.103	221.634	2.137	0.103	0.161	0.0	0.102	0.162	0.0
55	6515	6516	SN	1	-34.945	22.413	0.004	-34.982	25.968	0.193	-21.359	28.211	13.312	-7.278	30.543	18.444	0.103	263.761	3.607	0.103	266.04	2.597	0.103	11.628	0.008	0.102	0.535	0.0
56	6516	6517	NS	2	-34.73	23.001	0.054	-34.798	24.406	0.208	-0.83	30.065	11.232	3.763	30.568	25.634	0.103	250.975	3.824	0.103	254.97	3.176	0.102	0.193	0.0	0.102	0.132	0.0
57	6516	6517	SN	1	-34.733	21.624	0.0	-34.738	24.525	0.413	-2.223	27.996	13.328	-0.54	30.402	14.362	0.103	251.175	4.676	0.103	251.48	3.455	0.103	0.23	0.0	0.102	0.187	0.0
58	6516	6517	NS	1	-34.73	23.001	0.054	-34.798	24.406	0.208	-0.83	30.065	11.232	3.763	30.568	25.634	0.103	250.975	3.824	0.103	254.97	3.176	0.102	0.193	0.0	0.102	0.132	0.0
59	6517	6518	NS	1	-34.024	24.621	0.306	-33.645	24.825	0.577	5.265	27.73	14.117	6.04	31.438	23.631	0.103	213.377	3.251	0.103	195.565	3.231	0.103	0.123	0.0	0.102	0.12	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	6492	6493	SN	1	57.621	58.182	0.0	0.0	295.097	3.906	1211.368	1263.904	0.0	-93.61	-91.82	0.0
2	6492	6493	SN	1	57.621	58.182	0.0	0.0	292.802	2.741	1211.368	1260.36	0.0	-93.386	-91.82	0.0
3	6493	6494	SN	1	57.604	58.182	0.0	0.0	294.231	3.972	1211.24	1263.96	0.0	-93.401	-91.773	0.0
4	6493	6494	SN	1	57.604	58.182	0.0	0.0	294.231	3.969	1211.24	1263.96	0.0	-93.401	-91.773	0.0
5	6493	6494	SN	1	57.604	58.182	0.0	0.0	292.83	3.446	1211.24	1263.144	0.0	-93.401	-91.773	0.0
6	6493	6494	NS	1	57.695	58.252	0.0	0.0	297.711	3.86	1224.784	1264.72	0.0	-93.576	-91.739	0.0
7	6494	6495	NS	1	57.669	58.252	0.0	0.0	294.909	3.575	1224.864	1264.776	0.0	-93.571	-91.751	0.0
8	6494	6495	NS	2	57.669	58.252	0.0	0.0	294.909	3.575	1224.864	1264.776	0.0	-93.571	-91.751	0.0
9	6494	6495	SN	1	57.592	58.183	0.0	0.003	294.793	3.713	1210.52	1263.888	0.0	-93.816	-91.823	0.0
10	6494	6495	SN	1	57.592	58.183	0.0	0.003	294.793	3.271	1210.52	1263.552	0.0	-93.402	-91.823	0.0
11	6494	6495	SN	1	57.592	58.183	0.0	0.003	294.793	3.267	1210.52	1263.552	0.0	-93.402	-91.823	0.0
12	6495	6496	SN	1	57.589	58.2	0.0	0.0	296.409	3.65	1210.712	1263.864	0.0	-93.578	-91.822	0.0
13	6495	6496	SN	1	57.589	58.2	0.0	0.0	296.409	3.193	1210.712	1263.392	0.0	-93.578	-91.822	0.0
14	6495	6496	NS	1	57.678	58.254	0.0	0.0	299.26	3.529	1224.208	1264.76	0.0	-93.542	-91.752	0.0
15	6496	6497	SN	1	57.597	58.182	0.0	0.0	295.51	3.173	1210.704	1263.056	0.0	-93.453	-91.82	0.0
16	6496	6497	NS	1	57.67	58.254	0.0	0.0	297.104	3.626	1225.664	1264.768	0.0	-93.692	-91.75	0.0
17	6507	6508	SN	2	57.607	58.187	0.0	0.0	299.878	3.976	1212.432	1264.264	0.0	-93.328	-91.816	0.0
18	6507	6508	SN	1	57.607	58.187	0.0	0.0	299.878	3.976	1212.432	1264.264	0.0	-93.328	-91.816	0.0
19	6507	6508	SN	1	57.607	58.187	0.0	0.003	299.878	3.127	1212.432	1262.944	0.0	-93.328	-91.816	0.0
20	6508	6509	SN	1	57.62	58.188	0.0	0.003	293.414	3.324	1211.848	1263.856	0.0	-93.284	-91.832	0.0
21	6508	6509	SN	1	57.62	58.188	0.0	0.003	293.315	3.794	1211.848	1264.224	0.0	-93.29	-91.832	0.0
22	6508	6509	NS	1	57.662	58.254	0.0	0.0	297.755	3.603	1223.656	1264.872	0.0	-93.624	-91.725	0.0
23	6508	6509	NS	1	57.662	58.254	0.0	0.0	297.755	3.6	1223.656	1264.872	0.0	-93.624	-91.725	0.0
24	6508	6509	SN	2	57.62	58.188	0.0	0.0	293.315	3.793	1211.848	1264.232	0.0	-93.29	-91.832	0.0
25	6509	6510	NS	2	57.663	58.25	0.0	0.0	299.255	3.519	1223.832	1264.888	0.0	-93.524	-91.742	0.0
26	6509	6510	SN	1	57.599	58.189	0.0	0.003	294.506	3.176	1211.664	1263.856	0.0	-93.442	-91.831	0.0
27	6509	6510	SN	1	57.599	58.189	0.0	0.003	294.506	3.619	1211.664	1264.16	0.0	-93.442	-91.831	0.0
28	6509	6510	SN	1	57.599	58.189	0.0	0.003	294.506	3.172	1211.664	1263.856	0.0	-93.442	-91.831	0.0
29	6509	6510	NS	1	57.661	58.249	0.0	0.0	299.327	3.517	1223.768	1264.872	0.0	-93.606	-91.742	0.0
30	6510	6511	SN	1	57.596	58.207	0.0	0.0	295.328	3.644	1212.04	1264.176	0.0	-93.337	-91.83	0.0
31	6510	6511	SN	1	57.596	58.207	0.0	0.0	295.328	3.171	1212.04	1263.568	0.0	-93.337	-91.83	0.0
32	6510	6511	NS	1	57.661	58.251	0.0	0.0	297.738	3.654	1223.76	1264.84	0.0	-93.62	-91.742	0.0
33	6511	6512	SN	1	57.6	58.189	0.0	0.0	293.801	3.665	1212.048	1264.192	0.0	-93.409	-91.83	0.0
34	6511	6512	SN	1	57.6	58.189	0.0	0.0	293.801	3.123	1212.048	1263.408	0.0	-93.409	-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	6511	6512	SN	1	57.595	58.188	0.0	0.0	293.801	3.661	1211.552	1264.192	0.0	-93.41	-91.83	0.0
36	6511	6512	NS	1	57.688	58.251	0.0	0.0	299.409	3.66	1224.384	1265.048	0.0	-93.707	-91.71	0.0
37	6512	6513	SN	2	57.59	58.188	0.0	0.0	298.874	3.674	1211.784	1264.336	0.0	-93.397	-91.83	0.0
38	6512	6513	NS	1	57.655	58.251	0.0	0.003	294.54	3.699	1223.728	1264.952	0.0	-93.708	-91.74	0.0
39	6512	6513	SN	1	57.59	58.188	0.0	0.0	298.874	3.429	1211.784	1264.16	0.0	-93.397	-91.83	0.0
40	6512	6513	SN	1	57.59	58.188	0.0	0.0	298.874	3.674	1211.784	1264.336	0.0	-93.397	-91.83	0.0
41	6512	6513	NS	1	57.66	58.252	0.0	0.003	294.49	3.693	1223.552	1264.968	0.0	-93.819	-91.74	0.0
42	6513	6514	NS	1	57.665	58.259	0.0	0.0	295.367	3.661	1223.128	1264.992	0.0	-93.862	-91.738	0.0
43	6513	6514	SN	1	57.592	58.187	0.0	0.0	298.952	3.819	1212.176	1264.312	0.0	-93.36	-91.825	0.0
44	6513	6514	NS	1	57.665	58.259	0.0	0.0	295.367	3.657	1223.128	1264.992	0.0	-93.862	-91.738	0.0
45	6513	6514	SN	2	57.599	58.189	0.0	0.0	298.941	3.819	1212.216	1264.312	0.0	-93.356	-91.826	0.0
46	6513	6514	SN	1	57.599	58.189	0.0	0.0	298.941	3.248	1212.216	1263.512	0.0	-93.356	-91.826	0.0
47	6514	6515	NS	1	57.671	58.257	0.0	0.0	298.908	3.598	1223.664	1264.904	0.0	-93.682	-91.725	0.0
48	6514	6515	SN	1	57.626	58.191	0.0	0.003	299.134	3.867	1212.376	1264.408	0.0	-93.282	-91.821	0.0
49	6514	6515	SN	1	57.626	58.191	0.0	0.003	299.134	2.806	1212.376	1261.888	0.0	-93.282	-91.821	0.0
50	6514	6515	SN	2	57.626	58.191	0.0	0.003	299.134	3.867	1212.376	1264.408	0.0	-93.282	-91.821	0.0
51	6514	6515	NS	1	57.671	58.257	0.0	0.0	298.908	3.601	1223.664	1264.904	0.0	-93.682	-91.725	0.0
52	6515	6516	NS	1	57.658	58.277	0.0	0.003	296.955	3.764	1223.344	1264.944	0.0	-93.73	-91.674	0.0
53	6515	6516	SN	2	57.604	58.198	0.0	0.003	292.874	3.746	1212.544	1264.696	0.0	-93.437	-91.817	0.0
54	6515	6516	NS	1	57.658	58.277	0.0	0.003	296.955	3.757	1223.344	1264.944	0.0	-93.73	-91.674	0.0
55	6515	6516	SN	1	57.604	58.198	0.0	0.003	292.874	3.746	1212.544	1264.696	0.0	-93.437	-91.817	0.0
56	6516	6517	NS	2	57.654	58.25	0.0	0.0	298.075	3.816	1222.752	1265.184	0.0	-93.642	-91.736	0.0
57	6516	6517	SN	1	57.595	58.22	0.0	0.0	293.222	3.716	1212.432	1264.76	0.0	-93.522	-91.838	0.0
58	6516	6517	NS	1	57.654	58.25	0.0	0.0	298.075	3.816	1222.752	1265.184	0.0	-93.642	-91.736	0.0
59	6517	6518	NS	1	57.65	58.25	0.0	0.0	297.126	3.694	1222.688	1265.256	0.0	-93.634	-91.735	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	6492	6493	SN	1	-33.8	17.022	0.0	-31.555	18.872	0.0	2.089	22.245	0.009	5.197	22.952	0.081	0.084	165.479	0.771	0.083	98.724	0.632	0.083	0.118	0.0	0.083	0.1	0.0
2	6492	6493	SN	1	-33.8	15.308	0.0	-31.555	18.872	0.0	2.089	22.164	0.002	5.197	22.952	0.082	0.084	165.479	0.791	0.083	98.724	0.701	0.083	0.118	0.0	0.083	0.1	0.0
3	6493	6494	SN	1	-34.657	17.791	0.0	-34.677	18.809	0.0	-19.93	22.72	0.012	-13.14	23.745	0.069	0.083	201.573	2.922	0.083	202.522	2.269	0.083	6.849	0.001	0.083	1.485	0.002
4	6493	6494	SN	1	-34.657	17.791	0.0	-34.677	18.809	0.0	-19.93	22.72	0.012	-13.14	23.745	0.069	0.083	201.573	2.921	0.083	202.522	2.267	0.083	6.849	0.001	0.083	1.485	0.002
5	6493	6494	SN	1	-34.657	16.063	0.0	-34.677	18.809	0.0	-19.93	22.72	0.012	-13.14	23.745	0.069	0.084	201.573	3.049	0.083	202.522	2.394	0.083	6.849	0.001	0.083	1.485	0.002
6	6493	6494	NS	1	-34.909	19.203	0.0	-33.628	20.17	0.0	0.305	22.752	0.012	-0.111	24.545	0.313	0.083	213.611	1.102	0.083	159.071	1.334	0.083	0.138	0.0	0.083	0.144	0.0
7	6494	6495	NS	1	-33.488	19.044	0.0	-34.968	20.122	0.0	-12.342	24.522	0.01	-9.788	23.495	0.17	0.083	153.98	4.166	0.083	216.539	4.133	0.083	1.247	0.002	0.083	0.722	0.0
8	6494	6495	NS	2	-33.488	19.044	0.0	-34.968	20.122	0.0	-12.342	24.522	0.01	-9.788	23.495	0.17	0.083	153.98	4.166	0.083	216.539	4.13	0.083	1.247	0.002	0.083	0.722	0.0
9	6494	6495	SN	1	-34.963	17.868	0.0	-34.711	18.376	0.0	1.977	22.61	0.008	-0.829	23.262	0.091	0.083	216.306	3.11	0.083	208.306	2.349	0.083	0.12	0.0	0.083	0.156	0.0
10	6494	6495	SN	1	-34.963	17.868	0.0	-34.711	18.376	0.0	1.977	22.61	0.008	-0.829	23.262	0.091	0.083	216.306	3.182	0.083	208.306	2.389	0.083	0.12	0.0	0.083	0.156	0.0
11	6494	6495	SN	1	-34.963	17.868	0.0	-34.711	18.376	0.0	1.977	22.61	0.008	-0.829	23.262	0.091	0.083	216.306	3.18	0.083	208.306	2.39	0.083	0.12	0.0	0.083	0.156	0.0
12	6495	6496	SN	1	-34.786	17.016	0.0	-34.92	18.23	0.0	1.464	22.176	0.01	2.842	21.162	0.0	0.084	207.642	2.194	0.083	214.132	2.061	0.083	0.124	0.0	0.083	0.112	0.0
13	6495	6496	SN	1	-34.786	17.016	0.0	-34.92	18.23	0.0	1.464	22.176	0.01	2.842	21.162	0.0	0.084	207.642	2.234	0.083	214.132	2.085	0.083	0.124	0.0	0.083	0.112	0.0
14	6495	6496	NS	1	-34.649	16.033	0.0	-34.971	16.369	0.0	-15.945	21.946	0.0	-27.521	23.773	0.108	0.084	201.213	4.681	0.084	216.668	4.352	0.083	2.775	0.002	0.083	39.02	0.044
15	6496	6497	SN	1	-34.595	17.526	0.0	-34.64	18.038	0.0	0.868	22.186	0.044	2.223	22.443	0.125	0.084	198.713	2.926	0.083	200.803	2.305	0.083	0.131	0.0	0.083	0.117	0.0
16	6496	6497	NS	1	-34.691	16.102	0.0	-34.652	16.029	0.0	-29.698	22.166	0.004	-24.965	22.845	0.082	0.084	203.154	3.362	0.084	201.373	3.575	0.083	64.376	0.026	0.083	21.696	0.042
17	6507	6508	SN	2	-34.693	17.169	0.0	-34.903	18.898	0.0	-1.675	22.554	0.008	-8.084	22.817	0.018	0.084	203.259	3.09	0.083	213.333	2.306	0.083	0.173	0.0	0.083	0.51	0.0
18	6507	6508	SN	1	-34.693	17.169	0.0	-34.903	18.898	0.0	-1.675	22.554	0.008	-8.084	22.817	0.018	0.084	203.259	3.089	0.083	213.333	2.306	0.083	0.173	0.0	0.083	0.51	0.0
19	6507	6508	SN	1	-34.693	15.223	0.0	-34.903	18.898	0.0	-1.675	22.554	0.008	-8.084	22.817	0.018	0.084	203.259	3.214	0.083	213.333	2.574	0.083	0.173	0.0	0.083	0.51	0.0
20	6508	6509	SN	1	-34.212	17.744	0.0	-34.485	18.772	0.0	1.776	22.373	0.009	2.397	23.165	0.093	0.083	181.903	3.092	0.083	193.747	2.644	0.083	0.121	0.0	0.083	0.116	0.0
21	6508	6509	SN	1	-34.212	17.744	0.0	-34.485	18.772	0.0	1.776	22.373	0.009	2.397	23.165	0.093	0.083	181.903	2.997	0.083	193.747	2.571	0.083	0.121	0.0	0.083	0.116	0.0
22	6508	6509	NS	1	-33.416	18.448	0.0	-34.895	20.272	0.0	-3.712	22.254	0.004	-4.322	24.398	0.203	0.083	151.482	3.372	0.083	212.902	3.459	0.083	0.232	0.0	0.083	0.256	0.0
23	6508	6509	NS	1	-33.416	18.448	0.0	-34.895	20.272	0.0	-3.712	22.254	0.004	-4.322	24.398	0.202	0.083	151.482	3.372	0.083	212.902	3.459	0.083	0.232	0.0	0.083	0.256	0.0
24	6508	6509	SN	2	-34.212	17.744	0.0	-34.485	18.772	0.0	1.776	22.373	0.009	2.397	23.165	0.093	0.083	181.903	2.997	0.083	193.747	2.571	0.083	0.121	0.0	0.083	0.116	0.0
25	6509	6510	NS	2	-34.748	16.617	0.0	-34.662	15.746	0.0	-8.46	22.597	0.016	-32.126	23.417	0.142	0.084	205.842	2.984	0.084	201.757	3.276	0.083	0.55	0.0	0.083	112.582	0.083
26	6509	6510	SN	1	-34.871	17.859	0.0	-34.628	18.527	0.0	0.452	22.409	0.025	2.545	23.368	0.14	0.083	211.71	2.128	0.083	200.195	1.746	0.083	0.136	0.0	0.083	0.115	0.0
27	6509	6510	SN	1	-34.871	17.859	0.0	-34.628	18.527	0.0	0.452	22.409	0.025	2.545	23.368	0.14	0.083	211.71	2.084	0.083	200.195	1.718	0.083	0.136	0.0	0.083	0.115	0.0
28	6509	6510	SN	1	-34.871	17.859	0.0	-34.628	18.527	0.0	0.452	22.409	0.025	2.545	23.368	0.14	0.083	211.71	2.125	0.083	200.195	1.744	0.083	0.136	0.0	0.083	0.115	0.0
29	6509	6510	NS	1	-34.674	16.617	0.0	-34.982	15.747	0.0	-8.465	22.597	0.016	-31.883	23.417	0.142	0.084	202.387	2.985	0.084	217.222	3.276	0.083	0.55	0.0	0.083	106.444	0.083
30	6510	6511	SN	1	-34.786	16.058	0.0	-34.227	17.539	0.0	0.972	21.62	0.0	2.336	22.186	0.018	0.084	207.601	1.615	0.084	182.57	1.298	0.083	0.13	0.0	0.083	0.116	0.0
31	6510	6511	SN	1	-34.786	16.058	0.0	-34.227	17.539	0.0	0.972	21.62	0.0	2.336	22.186	0.019	0.084	207.601	1.647	0.084	182.57	1.313	0.083	0.13	0.0	0.083	0.116	0.0
32	6510	6511	NS	1	-34.827	16.106	0.0	-34.95	16.391	0.0	-31.449	21.982	0.0	-33.469	23.014	0.092	0.084	209.586	5.718	0.084	215.604	5.359	0.083	96.319	0.214	0.083	153.316	0.207

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

33	6511	6512	SN	1	-34.683	16.185	0.0	-34.218	17.257	0.0	1.117	22.509	0.03	2.813	22.718	0.258	0.084	202.794	3.08	0.084	182.191	2.749	0.083	0.128	0.0	0.083	0.113	0.0
34	6511	6512	SN	1	-34.683	16.009	0.0	-34.218	17.257	0.0	1.117	22.509	0.03	2.813	22.718	0.279	0.084	202.794	3.155	0.084	182.191	2.799	0.083	0.128	0.0	0.083	0.113	0.0
35	6511	6512	SN	1	-34.897	16.185	0.0	-34.648	17.257	0.0	1.117	22.509	0.03	2.813	22.72	0.258	0.084	212.978	3.083	0.084	201.142	2.755	0.083	0.128	0.0	0.083	0.113	0.0
36	6511	6512	NS	1	-34.905	15.896	0.0	-34.869	15.184	0.0	-23.081	22.624	0.018	-32.248	23.145	0.1	0.084	213.364	3.415	0.084	211.621	4.035	0.083	14.08	0.021	0.083	115.786	0.016
37	6512	6513	SN	2	-34.98	15.622	0.0	-34.552	17.0	0.0	0.32	21.669	0.0	2.887	22.984	0.155	0.084	217.149	3.194	0.084	196.755	3.006	0.083	0.138	0.0	0.083	0.112	0.0
38	6512	6513	NS	1	-34.438	16.187	0.0	-34.625	16.765	0.0	-14.724	22.033	0.002	-21.17	23.233	0.067	0.084	191.654	2.277	0.084	200.087	2.537	0.083	2.111	0.008	0.083	9.092	0.025
39	6512	6513	SN	1	-34.98	15.622	0.0	-34.552	17.0	0.0	0.32	21.669	0.0	2.887	22.984	0.155	0.084	217.149	3.209	0.084	196.755	3.013	0.083	0.138	0.0	0.083	0.112	0.0
40	6512	6513	SN	1	-34.98	15.622	0.0	-34.552	17.0	0.0	0.32	21.669	0.0	2.887	22.984	0.155	0.084	217.149	3.194	0.084	196.755	3.006	0.083	0.138	0.0	0.083	0.112	0.0
41	6512	6513	NS	1	-33.09	16.187	0.0	-34.826	16.764	0.0	-14.746	22.034	0.002	-21.392	23.232	0.067	0.084	140.543	2.274	0.084	209.547	2.561	0.083	2.121	0.008	0.083	9.563	0.025
42	6513	6514	NS	1	-34.636	17.557	0.0	-32.165	17.972	0.0	-30.417	22.757	0.036	-28.054	23.204	0.343	0.084	200.554	0.941	0.083	113.567	0.795	0.083	75.968	0.116	0.083	45.242	0.218
43	6513	6514	SN	1	-34.523	16.236	0.0	-34.64	17.444	0.0	0.455	23.289	0.2	6.023	23.526	0.364	0.084	195.418	2.198	0.084	200.803	1.944	0.083	0.136	0.0	0.083	0.096	0.0
44	6513	6514	NS	1	-34.636	17.557	0.0	-32.165	17.972	0.0	-30.417	22.757	0.036	-28.054	23.204	0.343	0.084	200.554	0.94	0.083	113.567	0.796	0.083	75.968	0.116	0.083	45.242	0.218
45	6513	6514	SN	2	-34.671	16.236	0.0	-33.679	17.449	0.0	0.447	23.29	0.2	6.023	23.526	0.364	0.084	202.187	2.195	0.084	160.93	1.946	0.083	0.136	0.0	0.083	0.096	0.0
46	6513	6514	SN	1	-34.671	14.814	0.0	-33.679	17.449	0.0	0.447	23.29	0.203	6.023	23.526	0.364	0.084	202.187	2.254	0.084	160.93	1.99	0.083	0.136	0.0	0.083	0.096	0.0
47	6514	6515	NS	1	-34.898	17.177	0.0	-34.45	18.026	0.0	1.484	22.419	0.009	2.313	23.796	0.522	0.084	213.067	2.192	0.083	192.154	2.125	0.083	0.124	0.0	0.083	0.117	0.0
48	6514	6515	SN	1	-34.892	16.292	0.0	-34.772	17.324	0.0	-9.668	23.314	0.337	-7.852	25.294	1.234	0.084	212.806	2.667	0.084	206.926	2.069	0.083	0.704	0.0	0.083	0.487	0.0
49	6514	6515	SN	1	-34.892	15.258	0.0	-34.772	16.047	0.0	-9.668	23.314	0.349	-7.852	25.294	1.234	0.084	212.806	2.661	0.084	206.926	2.205	0.083	0.704	0.0	0.083	0.487	0.0
50	6514	6515	SN	2	-34.892	16.292	0.0	-34.772	17.324	0.0	-9.668	23.314	0.337	-7.852	25.294	1.234	0.084	212.806	2.667	0.084	206.926	2.069	0.083	0.704	0.0	0.083	0.487	0.0
51	6514	6515	NS	1	-34.898	17.177	0.0	-34.45	18.026	0.0	1.484	22.419	0.009	2.313	23.796	0.522	0.084	213.067	2.194	0.083	192.154	2.127	0.083	0.124	0.0	0.083	0.117	0.0
52	6515	6516	NS	1	-34.448	16.98	0.0	-34.462	18.041	0.0	1.201	22.543	0.015	0.285	23.875	1.258	0.084	192.082	2.301	0.083	192.707	2.25	0.083	0.127	0.0	0.083	0.139	0.0
53	6515	6516	SN	2	-34.161	15.399	0.0	-34.632	18.077	0.0	-31.262	22.978	0.093	-28.953	23.795	0.845	0.084	179.777	3.694	0.083	200.409	2.824	0.083	92.257	0.107	0.083	54.255	0.019
54	6515	6516	NS	1	-34.448	16.98	0.0	-34.462	18.041	0.0	1.201	22.543	0.015	0.285	23.875	1.249	0.084	192.082	2.304	0.083	192.707	2.254	0.083	0.127	0.0	0.083	0.139	0.0
55	6515	6516	SN	1	-34.161	15.399	0.0	-34.632	18.077	0.0	-31.262	22.978	0.093	-28.953	23.795	0.845	0.084	179.777	3.694	0.083	200.409	2.824	0.083	92.257	0.107	0.083	54.255	0.019
56	6516	6517	NS	2	-34.962	17.816	0.0	-33.792	17.63	0.0	-3.575	22.528	0.068	1.017	24.578	2.164	0.083	216.219	2.743	0.084	165.203	2.694	0.083	0.227	0.0	0.083	0.129	0.0
57	6516	6517	SN	1	-34.719	16.533	0.0	-34.806	18.072	0.0	-10.29	22.829	0.104	-3.968	23.362	0.311	0.084	204.485	4.436	0.083	208.555	3.905	0.083	0.802	0.0	0.083	0.241	0.0
58	6516	6517	NS	1	-34.962	17.816	0.0	-33.792	17.63	0.0	-3.575	22.528	0.068	1.017	24.578	2.164	0.083	216.219	2.743	0.084	165.203	2.694	0.083	0.227	0.0	0.083	0.129	0.0
59	6517	6518	NS	1	-34.801	17.709	0.0	-34.697	18.365	0.0	-0.04	22.146	0.005	1.496	24.1	1.809	0.083	208.365	3.075	0.083	203.451	3.016	0.083	0.143	0.0	0.083	0.124	0.0

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

 Normal	 Deviations
 Alarming	 High Errors