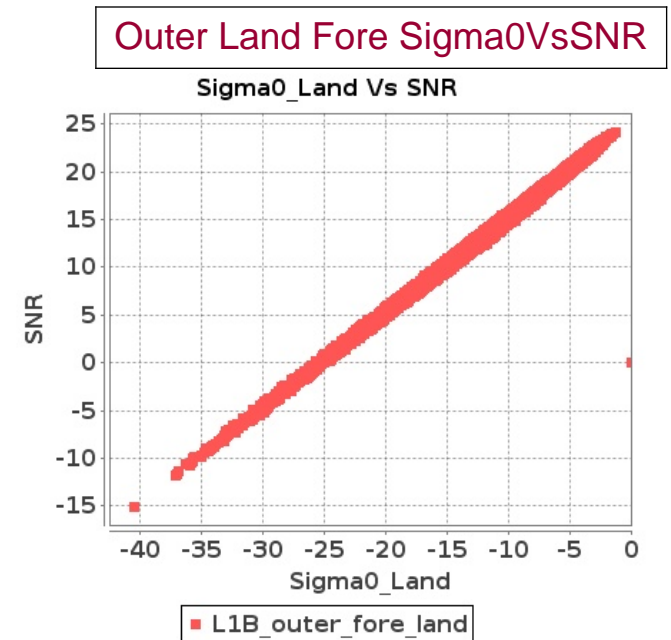
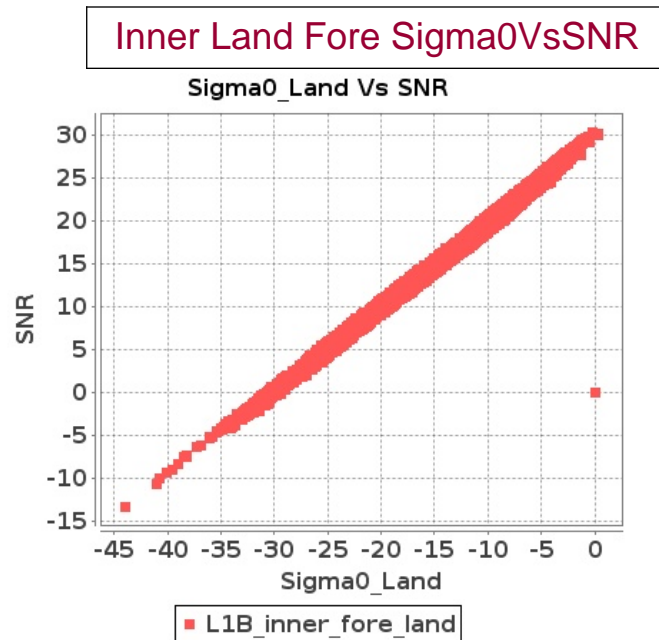
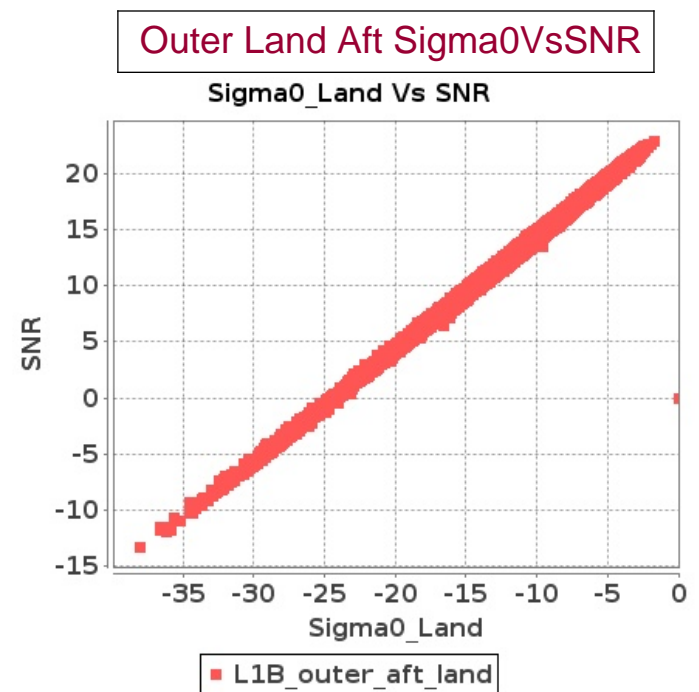
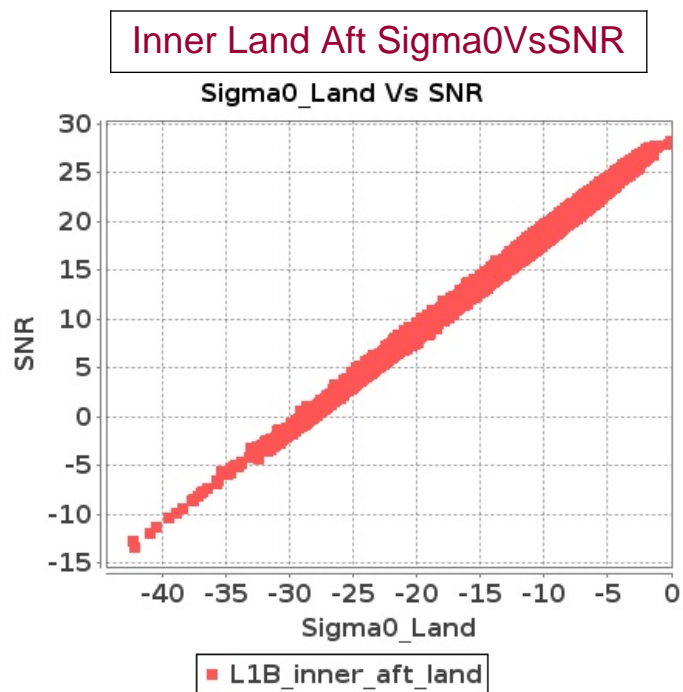
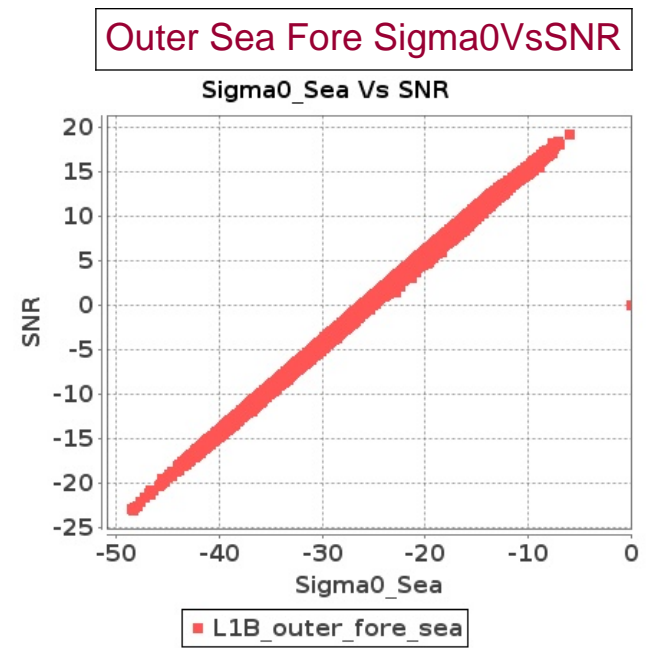
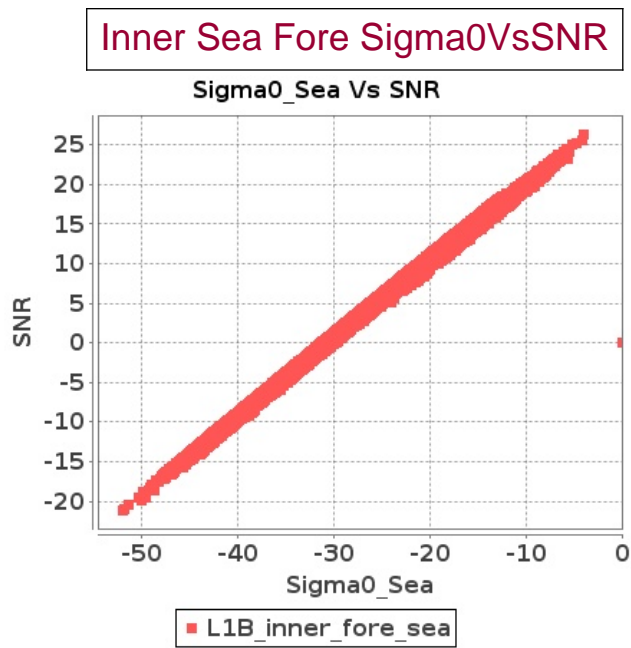
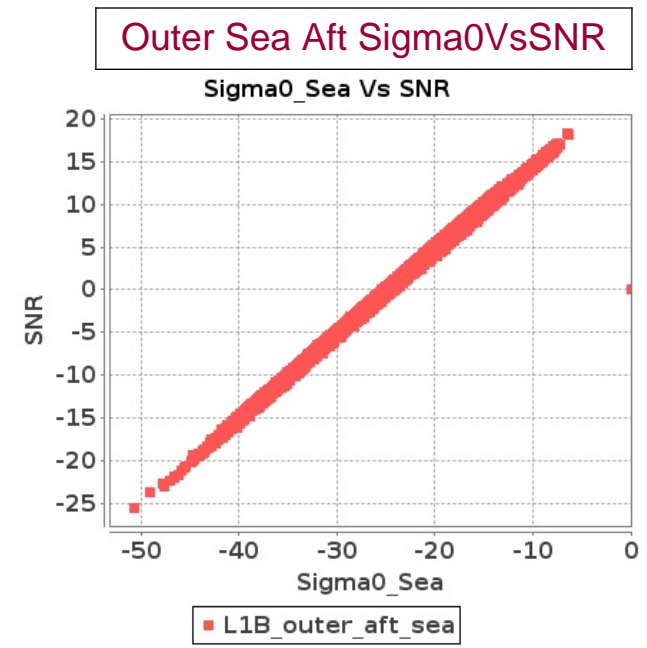
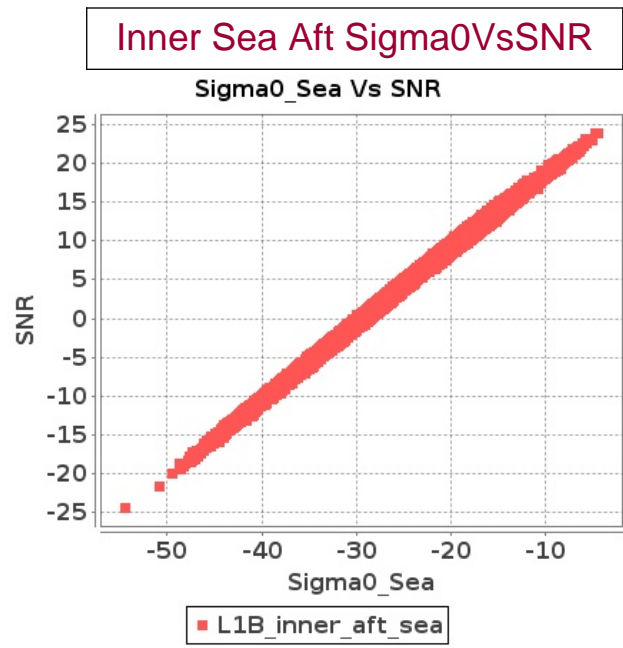
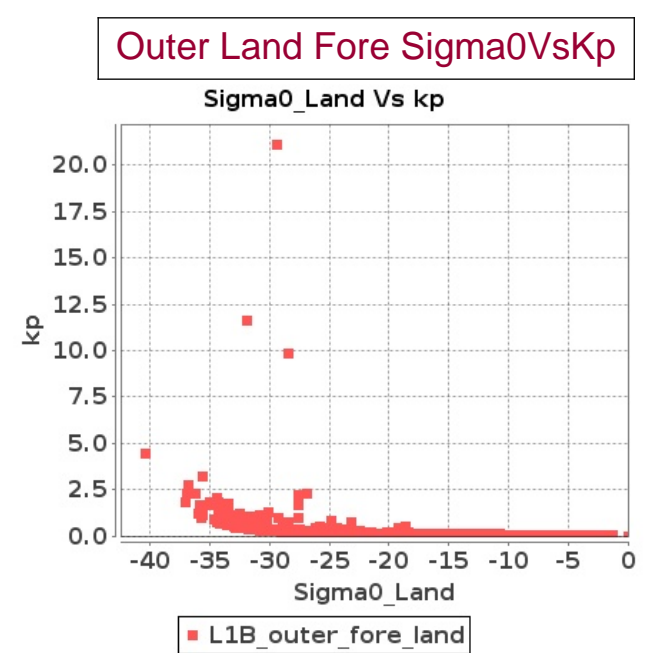
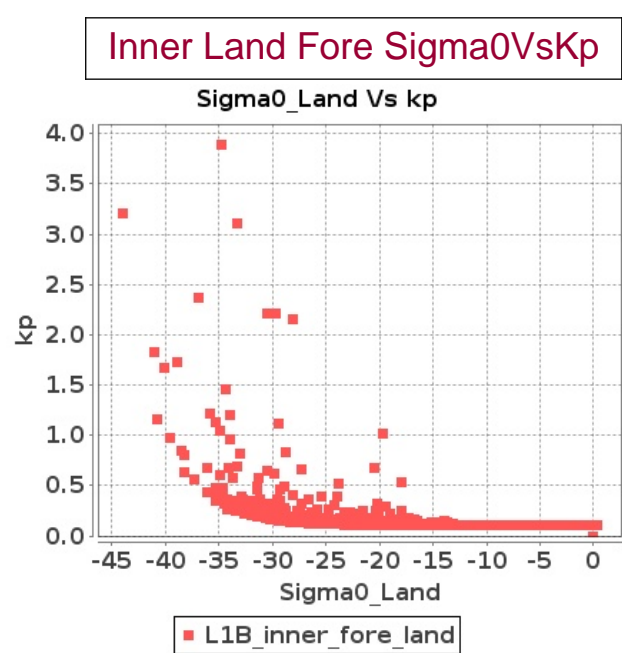
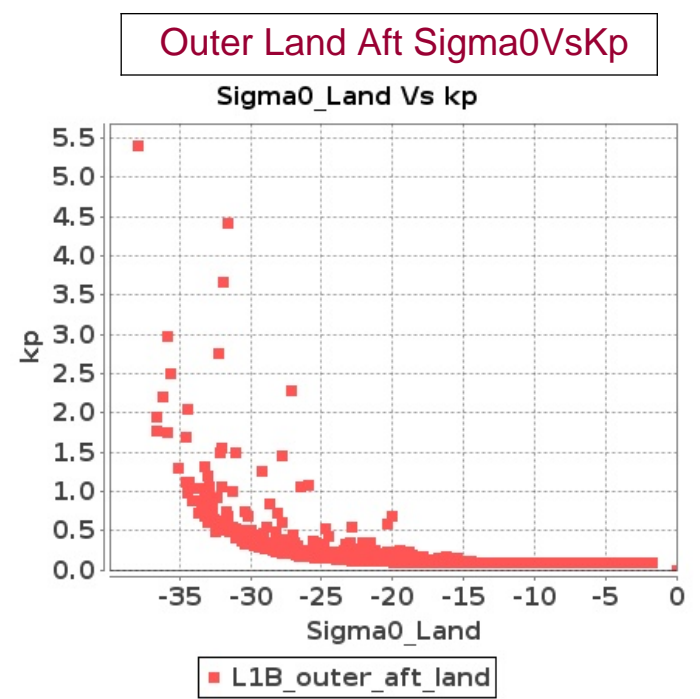
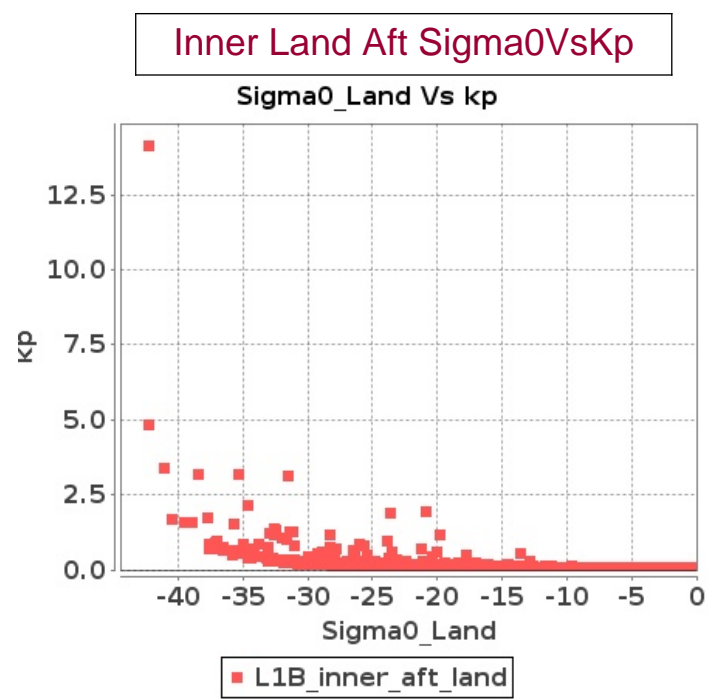
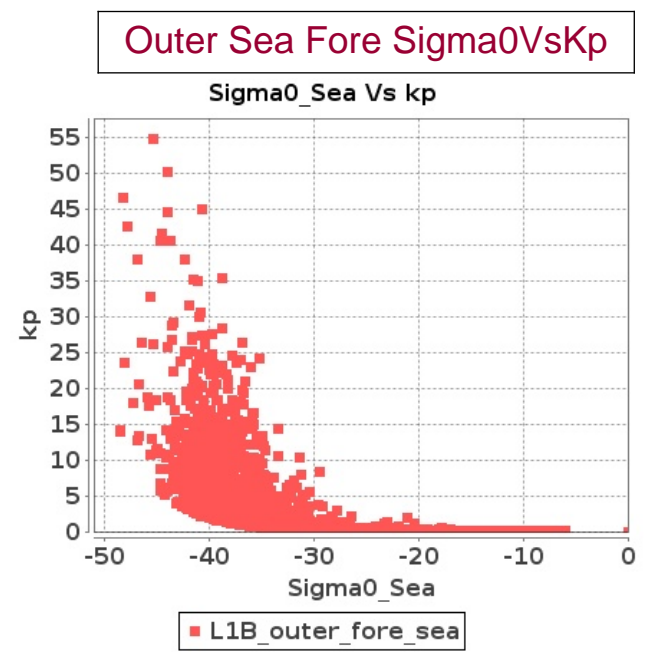
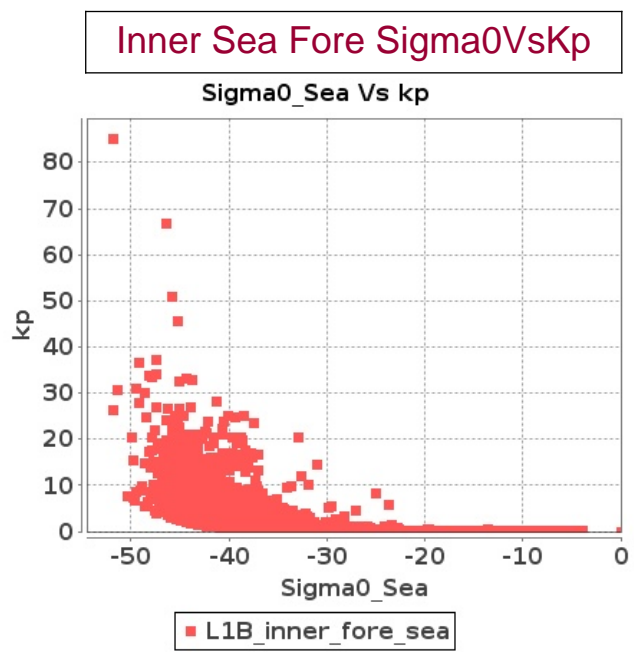
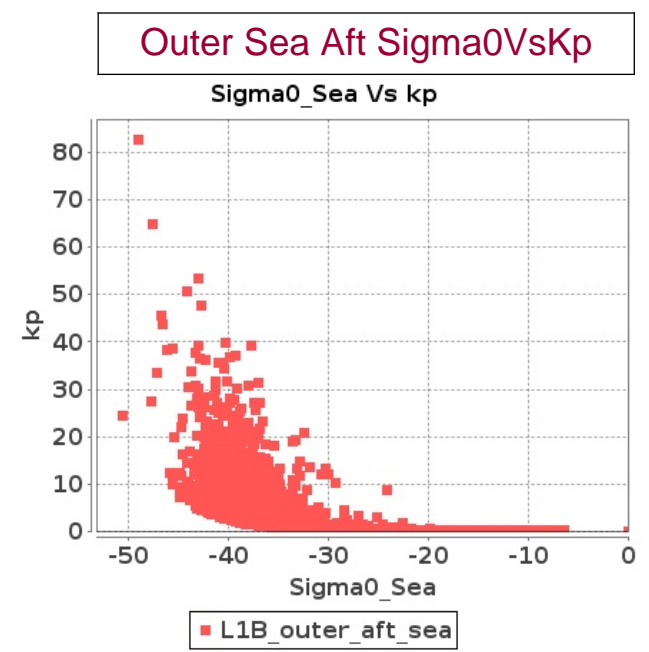
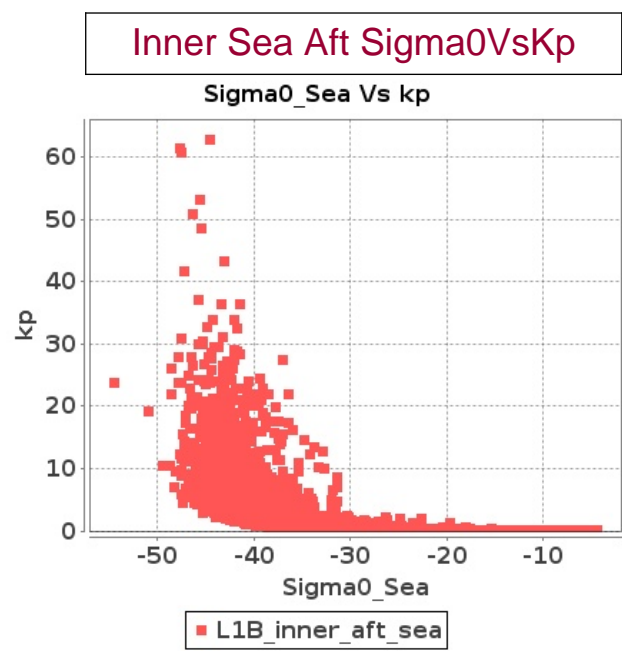


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-DEC-2017 To 26-DEC-2017





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

Report between 25-DEC-2017 To 26-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	6594	6595	SN	1	48.845	49.341	0.0	0.003	6.155	2.674	1039.664	1075.776	0.0	-92.104	-89.414	0.0
2	6594	6595	SN	1	48.845	49.341	0.0	0.003	6.155	2.672	1039.664	1075.776	0.0	-92.104	-89.414	0.0
3	6594	6595	NS	2	48.831	49.344	0.0	0.008	6.138	2.68	1036.208	1075.568	0.0	-92.032	-89.272	0.0
4	6594	6595	NS	1	48.831	49.346	0.0	0.003	6.138	2.681	1036.216	1075.568	0.0	-92.042	-89.272	0.0
5	6594	6595	SN	1	48.845	49.341	0.0	0.003	5.896	1.966	1039.664	1075.568	0.0	-91.923	-89.414	0.0
6	6595	6596	SN	1	48.843	49.341	0.0	0.003	6.149	2.58	1038.832	1075.768	0.0	-91.858	-89.419	0.0
7	6595	6596	NS	1	48.787	49.344	0.0	0.003	6.149	2.514	1036.232	1075.728	0.0	-92.028	-89.271	0.0
8	6595	6596	SN	1	48.843	49.341	0.0	0.003	5.868	2.382	1038.832	1075.744	0.0	-91.858	-89.419	0.0
9	6596	6597	SN	1	48.8	49.341	0.0	0.003	5.874	2.318	1038.96	1075.648	0.0	-91.915	-89.417	0.0
10	6596	6597	SN	2	48.8	49.341	0.0	0.003	5.874	2.318	1038.952	1075.656	0.0	-91.915	-89.417	0.0
11	6596	6597	SN	1	48.8	49.341	0.0	0.003	6.144	2.479	1038.952	1075.664	0.0	-91.915	-89.417	0.0
12	6596	6597	NS	1	48.789	49.345	0.0	0.003	6.16	2.483	1036.448	1075.704	0.0	-92.037	-89.278	0.0
13	6596	6597	NS	2	48.789	49.345	0.0	0.003	6.16	2.483	1036.448	1075.704	0.0	-92.037	-89.278	0.0
14	6597	6598	SN	2	48.799	49.34	0.0	0.008	6.138	2.518	1039.088	1075.648	0.0	-92.519	-89.417	0.0
15	6597	6598	SN	1	48.799	49.34	0.0	0.008	5.874	2.277	1039.088	1075.56	0.0	-92.519	-89.417	0.0
16	6597	6598	SN	1	48.799	49.34	0.0	0.008	6.138	2.518	1039.088	1075.648	0.0	-92.519	-89.417	0.0
17	6597	6598	NS	1	48.784	49.345	0.0	0.003	6.166	2.506	1036.488	1075.624	0.0	-92.095	-89.278	0.0
18	6597	6598	NS	1	48.784	49.345	0.0	0.003	6.166	2.509	1036.488	1075.624	0.0	-92.095	-89.278	0.0
19	6598	6599	SN	2	48.815	49.359	0.0	0.003	6.111	2.503	1039.4	1075.704	0.0	-92.179	-89.417	0.0
20	6598	6599	NS	1	48.832	49.345	0.0	0.003	6.138	2.583	1037.24	1075.608	0.0	-91.991	-89.246	0.0
21	6598	6599	SN	1	48.814	49.34	0.0	0.003	6.116	2.501	1039.184	1075.696	0.0	-92.002	-89.416	0.0
22	6598	6599	NS	1	48.832	49.345	0.0	0.003	6.138	2.581	1037.24	1075.608	0.0	-91.991	-89.246	0.0
23	6598	6599	SN	1	48.815	49.359	0.0	0.003	5.857	2.11	1039.4	1075.576	0.0	-92.179	-89.417	0.0
24	6599	6600	NS	1	48.783	49.345	0.0	0.003	6.138	2.608	1036.448	1075.656	0.0	-92.281	-89.276	0.0
25	6599	6600	SN	1	48.843	49.34	0.0	0.003	5.923	2.466	1039.56	1075.72	0.0	-91.904	-89.425	0.0
26	6599	6600	SN	2	48.843	49.34	0.0	0.003	6.116	2.529	1039.56	1075.728	0.0	-91.904	-89.425	0.0
27	6599	6600	SN	1	48.842	49.36	0.0	0.003	6.116	2.529	1039.224	1075.728	0.0	-91.86	-89.425	0.0
28	6599	6600	NS	1	48.783	49.345	0.0	0.003	6.138	2.606	1036.448	1075.656	0.0	-92.281	-89.276	0.0
29	6600	6601	NS	1	48.809	49.35	0.0	0.003	6.133	2.565	1036.16	1075.712	0.0	-92.093	-89.276	0.0
30	6600	6601	SN	1	48.812	49.341	0.0	0.003	6.133	2.609	1039.024	1075.696	0.0	-91.99	-89.427	0.0
31	6600	6601	SN	1	48.811	49.339	0.0	0.003	6.133	2.608	1038.944	1075.696	0.0	-92.309	-89.426	0.0
32	6600	6601	SN	1	48.812	49.341	0.0	0.003	5.857	2.206	1039.024	1075.584	0.0	-91.99	-89.427	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	6600	6601	NS	2	48.809	49.35	0.0	0.003	6.133	2.565	1036.16	1075.712	0.0	-92.093	-89.276	0.0
34	6601	6602	NS	1	48.812	49.343	0.0	0.003	6.16	2.542	1036.664	1075.68	0.0	-92.136	-89.27	0.0
35	6601	6602	SN	1	48.81	49.343	0.0	0.003	5.868	1.689	1039.904	1074.992	0.0	-91.893	-89.413	0.0
36	6601	6602	SN	1	48.81	49.343	0.0	0.003	6.149	2.619	1039.904	1075.744	0.0	-91.893	-89.413	0.0
37	6601	6602	SN	1	48.81	49.343	0.0	0.003	6.149	2.621	1039.904	1075.752	0.0	-91.893	-89.413	0.0
38	6602	6603	SN	1	48.845	49.343	0.0	0.003	6.166	2.533	1039.584	1075.928	0.0	-91.899	-89.418	0.0
39	6602	6603	NS	1	48.793	49.342	0.0	0.003	6.16	2.615	1036.664	1075.712	0.0	-91.982	-89.212	0.0
40	6602	6603	NS	1	48.802	49.343	0.0	0.003	6.16	2.629	1036.424	1075.704	0.0	-91.98	-89.212	0.0
41	6603	6604	NS	1	48.784	49.344	0.0	0.003	6.166	2.637	1035.848	1075.904	0.0	-92.014	-89.271	0.0
42	6603	6604	SN	1	48.843	49.345	0.0	0.003	6.16	2.501	1039.456	1076.016	0.0	-92.669	-89.425	0.0
43	6604	6605	SN	1	48.803	49.343	0.0	0.003	260.832	2.591	1039.488	1075.824	0.0	-91.982	-89.433	0.0
44	6604	6605	NS	1	48.785	49.345	0.0	0.003	6.166	2.587	1035.808	1075.96	0.0	-92.164	-89.27	0.0
45	6605	6606	NS	1	48.782	49.348	0.0	0.003	6.149	2.554	1036.24	1075.768	0.0	-92.378	-89.276	0.0
46	6605	6606	SN	1	48.83	49.369	0.0	0.003	6.133	2.585	1040.336	1075.656	0.0	-92.024	-89.414	0.0
47	6606	6607	NS	1	48.781	49.373	0.0	0.003	6.122	1.942	1035.56	1075.584	0.0	-92.031	-89.275	0.0
48	6608	6609	SN	1	48.811	49.344	0.0	0.003	5.868	1.647	1040.744	1074.72	0.0	-92.011	-89.428	0.0
49	6608	6609	SN	1	48.811	49.344	0.0	0.003	6.116	2.697	1040.744	1075.728	0.0	-92.011	-89.428	0.0
50	6608	6609	SN	1	48.811	49.344	0.0	0.003	6.116	2.694	1040.744	1075.728	0.0	-92.011	-89.428	0.0
51	6609	6610	NS	1	48.782	49.342	0.0	0.003	6.138	2.665	1035.336	1075.664	0.0	-91.879	-89.264	0.0
52	6609	6610	SN	1	48.816	49.343	0.0	0.003	6.149	2.688	1040.68	1075.728	0.0	-91.839	-89.376	0.0
53	6609	6610	SN	1	48.816	49.343	0.0	0.003	6.149	2.686	1040.68	1075.72	0.0	-91.839	-89.376	0.0
54	6609	6610	SN	1	48.816	49.343	0.0	0.003	5.874	2.385	1040.68	1075.688	0.0	-91.839	-89.376	0.0
55	6610	6611	NS	1	48.782	49.341	0.0	0.003	6.149	2.471	1035.424	1075.688	0.0	-92.031	-89.267	0.0
56	6610	6611	NS	1	48.783	49.341	0.0	0.003	6.149	2.483	1035.432	1075.68	0.0	-92.031	-89.267	0.0
57	6610	6611	SN	1	48.804	49.345	0.0	0.003	6.155	2.507	1040.104	1075.656	0.0	-92.006	-89.428	0.0
58	6610	6611	SN	1	48.804	49.345	0.0	0.003	5.874	2.351	1040.104	1075.656	0.0	-92.006	-89.428	0.0
59	6610	6611	SN	2	48.804	49.345	0.0	0.003	5.879	2.351	1040.064	1075.664	0.0	-92.006	-89.428	0.0
60	6611	6612	SN	2	48.837	49.376	0.0	0.003	6.144	2.481	1040.088	1075.608	0.0	-92.042	-89.427	0.0
61	6611	6612	NS	1	48.784	49.341	0.0	0.003	6.166	2.5	1035.472	1075.584	0.0	-91.965	-89.268	0.0
62	6611	6612	SN	1	48.837	49.376	0.0	0.003	6.144	2.481	1040.088	1075.608	0.0	-92.042	-89.427	0.0
63	6611	6612	NS	1	48.784	49.341	0.0	0.003	6.166	2.49	1035.472	1075.584	0.0	-91.965	-89.268	0.0
64	6611	6612	SN	1	48.837	49.376	0.0	0.003	5.896	2.297	1040.088	1075.584	0.0	-92.042	-89.427	0.0
65	6612	6613	SN	2	48.801	49.392	0.0	0.003	6.133	2.528	1040.544	1075.576	0.0	-91.958	-89.427	0.0
66	6612	6613	NS	1	48.804	49.342	0.0	0.003	6.155	2.591	1035.712	1075.544	0.0	-92.055	-89.266	0.0
67	6612	6613	SN	1	48.801	49.392	0.0	0.003	6.133	2.529	1040.544	1075.576	0.0	-91.958	-89.427	0.0
68	6612	6613	NS	1	48.804	49.342	0.0	0.003	6.155	2.58	1035.712	1075.544	0.0	-92.055	-89.266	0.0
69	6613	6614	SN	2	48.849	49.343	0.0	0.003	6.122	2.514	1039.824	1075.632	0.0	-92.222	-89.435	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	6613	6614	NS	2	48.78	49.363	0.0	0.008	6.144	2.582	1035.816	1075.504	0.0	-92.487	-89.252	0.0
71	6613	6614	SN	1	48.849	49.343	0.0	0.003	6.122	2.514	1039.824	1075.632	0.0	-92.222	-89.435	0.0
72	6613	6614	NS	1	48.781	49.366	0.0	0.008	6.144	2.582	1035.872	1075.504	0.0	-92.487	-89.252	0.0
73	6614	6615	SN	1	48.848	49.343	0.0	0.003	5.868	1.847	1039.968	1075.528	0.0	-92.064	-89.435	0.0
74	6614	6615	NS	2	48.784	49.347	0.0	0.003	6.133	2.59	1035.272	1075.568	0.0	-92.004	-89.273	0.0
75	6614	6615	NS	1	48.78	49.341	0.0	0.003	6.127	2.59	1035.352	1075.568	0.0	-92.06	-89.273	0.0
76	6614	6615	SN	1	48.848	49.343	0.0	0.003	6.111	2.579	1039.968	1075.64	0.0	-92.064	-89.435	0.0
77	6614	6615	SN	2	48.848	49.343	0.0	0.003	6.116	2.58	1039.968	1075.64	0.0	-92.064	-89.435	0.0
78	6615	6616	NS	2	48.783	49.341	0.0	0.003	6.133	2.552	1035.272	1075.576	0.0	-91.981	-89.271	0.0
79	6615	6616	NS	1	48.777	49.34	0.0	0.003	6.138	2.551	1035.144	1075.568	0.0	-91.944	-89.271	0.0
80	6615	6616	SN	1	48.847	49.343	0.0	0.003	6.105	2.61	1040.592	1075.624	0.0	-91.795	-89.397	0.0
81	6615	6616	SN	1	48.824	49.344	0.0	0.003	6.105	2.615	1040.424	1075.624	0.0	-91.964	-89.397	0.0
82	6615	6616	SN	1	48.824	49.344	0.0	0.003	5.89	1.969	1040.424	1075.544	0.0	-91.964	-89.397	0.0
83	6616	6617	NS	2	48.823	49.338	0.0	0.003	6.127	2.578	1035.664	1075.528	0.0	-92.055	-89.265	0.0
84	6616	6617	SN	1	48.824	49.346	0.0	0.003	5.874	1.459	1040.8	1074.504	0.0	-91.846	-89.421	0.0
85	6616	6617	SN	1	48.824	49.346	0.0	0.003	5.874	1.458	1040.8	1074.504	0.0	-91.846	-89.421	0.0
86	6616	6617	NS	1	48.824	49.34	0.0	0.003	6.127	2.581	1035.68	1075.528	0.0	-92.036	-89.265	0.0
87	6616	6617	SN	1	48.824	49.346	0.0	0.003	6.122	2.558	1040.8	1075.752	0.0	-91.846	-89.421	0.0
88	6617	6618	NS	1	48.776	49.338	0.0	0.003	6.144	2.669	1034.24	1075.656	0.0	-92.071	-89.261	0.0
89	6617	6618	SN	1	48.852	49.35	0.0	0.003	6.149	2.496	1040.6	1075.928	0.0	-91.849	-89.435	0.0
90	6618	6619	NS	1	48.782	49.34	0.0	0.003	6.155	2.64	1034.872	1075.816	0.0	-92.037	-89.26	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	6594	6595	SN	1	-32.631	23.191	0.374	-30.465	25.142	1.757	-22.761	27.554	7.275	-10.904	30.657	18.844	0.103	154.833	1.181	0.103	94.07	0.942	0.103	16.028	0.009	0.102	1.122	0.002
2	6594	6595	SN	1	-32.631	23.191	0.374	-30.465	25.142	1.754	-22.761	27.554	7.268	-10.904	30.657	18.841	0.103	154.833	1.18	0.103	94.07	0.94	0.103	16.028	0.009	0.102	1.122	0.002
3	6594	6595	NS	2	-33.529	23.341	0.197	-33.805	22.019	0.001	7.426	29.386	10.697	8.117	30.94	23.927	0.103	190.447	1.763	0.103	202.851	1.916	0.102	0.115	0.0	0.102	0.113	0.0
4	6594	6595	NS	1	-34.263	23.34	0.197	-34.796	22.017	0.001	7.426	29.384	10.7	8.117	30.94	23.92	0.103	225.41	1.764	0.103	254.872	1.916	0.102	0.115	0.0	0.102	0.113	0.0
5	6594	6595	SN	1	-32.631	21.53	0.0	-30.465	25.142	1.782	-22.761	27.554	7.151	-10.904	30.657	18.843	0.103	154.833	1.244	0.103	94.07	1.048	0.103	16.028	0.009	0.102	1.122	0.002
6	6595	6596	SN	1	-34.889	24.007	0.644	-34.258	24.717	1.4	3.152	30.082	7.87	2.414	29.608	9.023	0.103	260.368	2.821	0.103	225.168	2.165	0.102	0.137	0.0	0.102	0.144	0.0
7	6595	6596	NS	1	-34.642	23.001	0.048	-33.362	24.206	0.08	3.39	29.949	6.18	2.602	36.381	24.332	0.103	245.998	2.276	0.103	183.229	1.793	0.102	0.135	0.0	0.102	0.142	0.0
8	6595	6596	SN	1	-34.889	24.007	0.658	-34.258	24.717	1.429	3.152	30.082	7.87	2.414	29.608	9.023	0.103	260.368	2.912	0.103	225.168	2.228	0.102	0.137	0.0	0.102	0.144	0.0
9	6596	6597	SN	1	-34.733	23.133	0.045	-34.685	24.256	0.205	4.708	27.376	10.326	6.261	30.264	15.346	0.103	251.184	3.866	0.103	248.442	3.071	0.103	0.126	0.0	0.102	0.119	0.0
10	6596	6597	SN	2	-34.971	23.133	0.045	-34.96	24.256	0.206	4.708	27.376	10.323	6.261	30.264	15.347	0.103	265.326	3.864	0.103	264.702	3.068	0.103	0.126	0.0	0.102	0.119	0.0
11	6596	6597	SN	1	-34.971	23.133	0.044	-34.96	24.256	0.211	4.708	27.376	10.323	6.261	30.264	15.347	0.103	265.326	3.792	0.103	264.702	3.021	0.103	0.126	0.0	0.102	0.119	0.0
12	6596	6597	NS	1	-34.976	21.265	0.0	-34.779	23.137	0.012	-3.241	28.754	6.968	-9.554	29.438	20.202	0.103	265.656	3.502	0.103	253.929	3.141	0.102	0.266	0.0	0.102	0.844	0.0
13	6596	6597	NS	2	-34.976	21.265	0.0	-34.779	23.137	0.012	-3.241	28.754	6.968	-9.554	29.438	20.202	0.103	265.656	3.502	0.103	253.929	3.141	0.102	0.266	0.0	0.102	0.844	0.0
14	6597	6598	SN	2	-34.581	22.245	0.002	-34.168	23.297	0.047	6.106	26.924	10.907	6.784	28.225	9.789	0.103	242.582	3.466	0.103	220.548	2.732	0.103	0.119	0.0	0.103	0.117	0.0
15	6597	6598	SN	1	-34.581	22.245	0.002	-34.168	23.297	0.048	6.106	26.924	10.925	6.784	27.82	9.735	0.103	242.582	3.534	0.103	220.548	2.781	0.103	0.119	0.0	0.103	0.117	0.0
16	6597	6598	SN	1	-34.581	22.245	0.002	-34.168	23.297	0.047	6.106	26.924	10.907	6.784	28.225	9.789	0.103	242.582	3.466	0.103	220.548	2.732	0.103	0.119	0.0	0.103	0.117	0.0
17	6597	6598	NS	1	-34.875	21.674	0.0	-34.756	22.718	0.013	-5.932	27.832	6.057	-6.313	28.643	16.138	0.103	259.543	3.896	0.103	252.526	3.671	0.103	0.416	0.0	0.102	0.446	0.0
18	6597	6598	NS	1	-34.875	21.674	0.0	-34.756	22.718	0.013	-5.932	27.832	6.073	-6.313	28.643	16.153	0.103	259.543	3.896	0.103	252.526	3.665	0.103	0.416	0.0	0.102	0.446	0.0
19	6598	6599	SN	2	-34.998	21.5	0.0	-34.871	23.191	0.024	5.537	27.818	15.125	7.335	28.201	20.302	0.103	266.991	3.917	0.103	259.309	3.084	0.103	0.122	0.0	0.103	0.115	0.0
20	6598	6599	NS	1	-33.684	23.529	0.041	-33.039	24.039	0.115	-22.368	29.366	3.509	-12.396	30.441	11.81	0.103	197.333	1.948	0.103	170.102	1.833	0.102	14.646	0.004	0.102	1.547	0.001
21	6598	6599	SN	1	-34.914	21.5	0.0	-34.86	23.193	0.024	5.534	27.817	15.126	7.335	28.201	20.304	0.103	261.902	3.916	0.103	258.66	3.085	0.103	0.122	0.0	0.103	0.115	0.0
22	6598	6599	NS	1	-33.684	23.529	0.041	-33.039	24.039	0.115	-22.368	29.366	3.508	-12.396	30.441	11.804	0.103	197.333	1.947	0.103	170.102	1.833	0.102	14.646	0.004	0.102	1.547	0.001
23	6598	6599	SN	1	-34.998	21.5	0.0	-34.871	23.191	0.024	5.537	27.818	15.23	7.335	28.201	21.076	0.103	266.991	4.039	0.103	259.309	3.16	0.103	0.122	0.0	0.103	0.115	0.0
24	6599	6600	NS	1	-34.091	22.238	0.005	-34.588	24.121	0.063	-5.72	28.27	4.515	-4.508	28.829	12.907	0.103	216.695	2.532	0.103	242.953	2.334	0.103	0.4	0.0	0.102	0.325	0.0
25	6599	6600	SN	1	-34.479	20.82	0.0	-34.62	24.276	0.031	5.517	27.221	14.483	8.11	29.16	22.821	0.103	236.973	2.179	0.103	244.786	1.693	0.103	0.122	0.0	0.102	0.113	0.0
26	6599	6600	SN	2	-34.479	21.244	0.0	-34.62	24.276	0.031	5.517	27.221	14.469	8.11	29.16	22.821	0.103	236.973	2.17	0.103	244.786	1.683	0.103	0.122	0.0	0.102	0.113	0.0
27	6599	6600	SN	1	-34.753	21.244	0.0	-34.102	24.276	0.031	5.517	27.223	14.472	8.11	29.16	22.825	0.103	252.348	2.172	0.103	217.246	1.683	0.103	0.122	0.0	0.102	0.113	0.0
28	6599	6600	NS	1	-34.091	22.238	0.005	-34.588	24.121	0.063	-5.72	28.27	4.506	-4.508	28.829	12.878	0.103	216.695	2.532	0.103	242.953	2.334	0.103	0.4	0.0	0.102	0.325	0.0
29	6600	6601	NS	1	-32.909	22.99	0.006	-31.987	23.199	0.028	-6.457	28.679	9.256	-8.109	31.33	17.856	0.103	165.071	1.184	0.103	133.529	0.786	0.102	0.458	0.0	0.102	0.63	0.0
30	6600	6601	SN	1	-34.629	21.835	0.0	-34.861	24.344	0.023	5.319	27.433	9.266	7.811	29.314	18.483	0.103	245.275	4.402	0.103	258.736	3.42	0.103	0.123	0.0	0.102	0.114	0.0
31	6600	6601	SN	1	-34.615	21.836	0.0	-34.943	24.344	0.024	5.319	27.433	9.265	7.813	29.316	18.47	0.103	244.501	4.44	0.103	263.7	3.417	0.103	0.123	0.0	0.102	0.114	0.0
32	6600	6601	SN	1	-34.629	21.835	0.0	-34.861	24.344	0.022	5.319	27.433	9.309	7.811	29.314	18.451	0.103	245.275	4.541	0.103	258.736	3.556	0.103	0.123	0.0	0.102	0.114	0.0
33	6600	6601	NS	2	-32.909	22.99	0.006	-31.987	23.199	0.028	-6.457	28.679	9.256	-8.109	31.33	17.856	0.103	165.071	1.184	0.103	133.529	0.786	0.102	0.458	0.0	0.102	0.63	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6601	6602	NS	1	-34.346	23.425	0.127	-34.795	24.981	0.821	6.762	31.022	7.634	7.211	29.792	18.773	0.103	229.77	1.509	0.103	254.782	1.247	0.102	0.117	0.0	0.102	0.115	0.0
35	6601	6602	SN	1	-34.984	19.96	0.0	-33.61	22.535	0.002	1.73	32.524	10.129	3.042	31.834	14.847	0.103	266.116	3.369	0.103	193.997	2.169	0.102	0.151	0.0	0.102	0.138	0.0
36	6601	6602	SN	1	-34.984	20.798	0.0	-33.61	23.833	0.038	1.73	32.524	9.874	3.042	31.834	14.86	0.103	266.116	3.112	0.103	193.997	1.911	0.102	0.151	0.0	0.102	0.138	0.0
37	6601	6602	SN	1	-34.984	20.798	0.0	-33.61	23.835	0.038	1.73	32.524	9.869	3.042	31.834	14.854	0.103	266.116	3.111	0.103	193.997	1.915	0.102	0.151	0.0	0.102	0.138	0.0
38	6602	6603	SN	1	-34.346	20.25	0.0	-34.02	23.733	0.156	-11.25	28.185	13.198	-6.55	30.399	17.772	0.103	229.786	2.229	0.103	213.145	1.254	0.103	1.208	0.002	0.102	0.466	0.0
39	6602	6603	NS	1	-34.179	24.002	0.145	-34.283	25.144	0.889	-4.862	27.631	12.801	-0.417	29.912	37.642	0.103	221.169	1.849	0.103	226.473	1.523	0.103	0.345	0.0	0.102	0.184	0.0
40	6602	6603	NS	1	-34.789	24.002	0.145	-34.301	25.144	0.889	-4.867	27.631	12.768	-0.416	29.912	37.69	0.103	254.476	1.849	0.103	227.457	1.53	0.103	0.345	0.0	0.102	0.184	0.0
41	6603	6604	NS	1	-34.643	22.857	0.046	-34.866	23.823	0.186	4.315	28.754	11.916	2.61	30.243	28.515	0.103	246.062	4.465	0.103	259.034	3.762	0.102	0.128	0.0	0.102	0.142	0.0
42	6603	6604	SN	1	-34.506	20.787	0.0	-34.993	24.266	0.407	-2.492	28.221	13.158	-2.684	30.298	15.096	0.103	238.359	2.8	0.103	266.715	1.96	0.103	0.239	0.0	0.102	0.245	0.0
43	6604	6605	SN	1	-34.984	20.529	0.0	-34.501	24.859	0.677	-14.439	28.214	14.247	-9.43	29.976	19.747	0.103	266.137	3.062	0.103	238.155	2.327	0.103	2.428	0.008	0.102	0.823	0.0
44	6604	6605	NS	1	-34.713	23.772	0.35	-34.957	23.999	0.606	4.077	27.545	14.926	6.527	33.279	24.883	0.103	250.009	3.517	0.103	264.554	3.248	0.103	0.13	0.0	0.102	0.118	0.0
45	6605	6606	NS	1	-34.581	23.818	0.21	-33.879	25.622	0.904	10.078	28.576	25.039	10.361	30.131	47.397	0.103	242.568	4.409	0.103	206.351	3.415	0.102	0.109	0.0	0.102	0.109	0.0
46	6605	6606	SN	1	-34.242	21.341	0.0	-33.226	25.781	1.822	-24.133	29.4	11.617	-21.375	29.325	16.619	0.103	224.352	2.464	0.103	177.592	2.006	0.102	21.949	0.004	0.102	11.671	0.008
47	6606	6607	NS	1	-34.946	22.873	0.117	-34.523	25.096	0.423	10.447	27.155	11.052	11.64	30.43	35.309	0.103	263.851	3.756	0.103	239.348	3.482	0.103	0.108	0.0	0.102	0.107	0.0
48	6608	6609	SN	1	-33.373	19.872	0.0	-34.895	24.113	0.049	6.674	28.584	10.208	10.574	29.803	20.455	0.103	183.686	1.377	0.103	260.739	1.199	0.102	0.117	0.0	0.102	0.108	0.0
49	6608	6609	SN	1	-33.373	23.012	0.091	-34.895	25.784	1.325	6.674	28.584	11.061	10.574	29.803	20.744	0.103	183.686	1.339	0.103	260.739	1.091	0.102	0.117	0.0	0.102	0.108	0.0
50	6608	6609	SN	1	-33.373	23.012	0.091	-34.895	25.784	1.324	6.674	28.584	11.033	10.574	29.803	20.786	0.103	183.686	1.339	0.103	260.739	1.09	0.102	0.117	0.0	0.102	0.108	0.0
51	6609	6610	NS	1	-33.901	23.314	0.129	-34.052	25.218	0.068	8.713	29.714	9.477	7.161	30.809	29.577	0.103	207.425	2.72	0.103	214.782	2.29	0.102	0.112	0.0	0.102	0.116	0.0
52	6609	6610	SN	1	-33.758	23.465	0.551	-34.26	25.232	1.993	-6.417	33.142	7.442	0.098	29.627	17.647	0.103	200.697	1.334	0.103	225.268	0.974	0.102	0.454	0.0	0.102	0.175	0.0
53	6609	6610	SN	1	-33.758	23.465	0.551	-34.26	25.232	1.991	-6.417	33.142	7.434	0.098	29.627	17.648	0.103	200.697	1.334	0.103	225.268	0.973	0.102	0.454	0.0	0.102	0.175	0.0
54	6609	6610	SN	1	-33.758	23.465	0.191	-34.26	25.23	2.109	-6.417	33.142	7.442	0.098	29.627	17.647	0.103	200.697	1.416	0.103	225.268	1.031	0.102	0.454	0.0	0.102	0.175	0.0
55	6610	6611	NS	1	-34.937	23.088	0.001	-33.54	23.088	0.036	-3.49	32.534	5.296	-2.89	29.622	21.41	0.103	263.314	2.896	0.103	190.866	2.544	0.102	0.276	0.0	0.102	0.252	0.0
56	6610	6611	NS	1	-34.693	23.086	0.001	-33.13	23.086	0.036	-3.49	32.534	5.336	-2.89	29.622	21.453	0.103	248.906	2.896	0.103	173.692	2.544	0.102	0.276	0.0	0.102	0.252	0.0
57	6610	6611	SN	1	-34.558	23.869	0.285	-34.911	24.652	0.778	5.308	27.702	8.266	5.187	29.628	11.382	0.103	241.252	5.691	0.103	261.704	4.657	0.103	0.123	0.0	0.102	0.124	0.0
58	6610	6611	SN	1	-34.558	23.869	0.292	-34.911	24.652	0.773	5.308	27.702	8.266	5.187	29.628	11.382	0.103	241.252	5.827	0.103	261.704	4.759	0.103	0.123	0.0	0.102	0.124	0.0
59	6610	6611	SN	2	-34.942	23.869	0.292	-34.976	24.652	0.773	5.306	27.702	8.268	5.186	29.63	11.38	0.103	263.549	5.826	0.103	265.611	4.758	0.103	0.123	0.0	0.102	0.124	0.0
60	6611	6612	SN	2	-34.895	22.24	0.002	-34.665	23.821	0.12	5.37	27.094	12.073	6.445	27.744	14.761	0.103	260.806	3.223	0.103	247.261	2.311	0.103	0.123	0.0	0.103	0.118	0.0
61	6611	6612	NS	1	-34.541	21.555	0.0	-34.187	22.863	0.008	-8.095	27.942	6.786	-9.266	29.047	17.777	0.103	240.371	2.392	0.103	221.542	2.195	0.103	0.628	0.0	0.102	0.796	0.0
62	6611	6612	SN	1	-34.895	22.24	0.002	-34.665	23.821	0.12	5.37	27.094	12.073	6.445	27.744	14.761	0.103	260.806	3.223	0.103	247.261	2.311	0.103	0.123	0.0	0.103	0.118	0.0
63	6611	6612	NS	1	-34.541	21.555	0.0	-34.187	22.863	0.008	-8.095	27.942	6.768	-9.266	29.047	17.688	0.103	240.371	2.393	0.103	221.542	2.195	0.103	0.628	0.0	0.102	0.796	0.0
64	6611	6612	SN	1	-34.895	22.24	0.002	-34.665	23.821	0.121	5.37	27.094	12.075	6.445	27.744	14.792	0.103	260.806	3.281	0.103	247.261	2.348	0.103	0.123	0.0	0.103	0.118	0.0
65	6612	6613	SN	2	-34.739	21.312	0.0	-34.527	23.604	0.027	5.259	26.545	10.159	4.861	28.097	8.857	0.103	251.526	2.503	0.103	239.56	1.68	0.103	0.123	0.0	0.103	0.125	0.0
66	6612	6613	NS	1	-33.964	21.197	0.0	-34.242	22.062	0.002	-7.452	29.062	4.248	-10.281	30.871	12.151	0.103	210.486	1.892	0.103	224.388	1.868	0.102	0.553	0.0	0.102	0.983	0.0
67	6612	6613	SN	1	-34.739	21.312	0.0	-34.527	23.604	0.027	5.259	26.545	10.159	4.861	28.097	8.857	0.103	251.526	2.503	0.103	239.56	1.68	0.103	0.123	0.0	0.103	0.125	0.0
68	6612	6613	NS	1	-33.964	21.197	0.0	-34.242	22.062	0.002	-7.452	29.062	4.239	-10.281	30.871	12.078	0.103	210.486	1.892	0.103	224.388	1.869	0.102	0.553	0.0	0.102	0.983	0.0
69	6613	6614	SN	2	-34.94	21.524	0.0	-34.948	23.902	0.023	5.224	27.249	13.687	8.117	29.005	20.548	0.103	263.492	3.01	0.103	263.928	1.948	0.103	0.123	0.0	0.102	0.113	0.0
70	6613	6614	NS	2	-34.351	21.548	0.0	-33.709	21.302	0.0	-5.301	26.658	4.459	-4.054	29.882	14.747	0.103	230.037	3.3	0.103	198.428	2.63	0.103	0.372	0.0	0.102	0.302	0.0
71	6613	6614	SN	1	-34.94	21.524	0.0	-34.948	23.902	0.023	5.224	27.249	13.687	8.117	29.005	20.548	0.103	263.492	3.01	0.103	263.928	1.948	0.103	0.123	0.0	0.102	0.113	0.0
72	6613	6614	NS	1	-34.459	21.548	0.0	-33.622	21.302	0.0	-5.304	26.658	4.458	-4.053	29.881	14.746	0.103	235.827	3.303	0.103	194.502	2.632	0.103	0.372	0.0	0.102	0.302	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	6614	6615	SN	1	-34.663	20.359	0.0	-34.727	23.085	0.017	5.139	27.627	13.539	8.258	29.279	19.669	0.103	247.198	4.763	0.103	258.033	3.861	0.103	0.124	0.0	0.102	0.113	0.0
74	6614	6615	NS	2	-34.92	21.454	0.0	-34.009	23.253	0.025	-12.866	29.89	5.245	-6.975	31.247	14.407	0.103	262.3	2.669	0.103	212.621	2.325	0.102	1.715	0.002	0.102	0.505	0.0
75	6614	6615	NS	1	-34.83	21.453	0.0	-34.953	23.252	0.025	-12.863	29.894	5.245	-6.975	31.247	14.404	0.103	256.901	2.669	0.103	275.106	2.324	0.102	1.714	0.002	0.102	0.505	0.0
76	6614	6615	SN	1	-34.663	21.389	0.0	-34.727	23.085	0.016	5.139	27.627	12.626	8.258	29.279	19.45	0.103	247.198	4.576	0.103	258.033	3.658	0.103	0.124	0.0	0.102	0.113	0.0
77	6614	6615	SN	2	-34.663	21.391	0.0	-34.727	23.085	0.016	5.139	27.627	12.626	8.258	29.279	19.45	0.103	247.198	4.576	0.103	258.033	3.658	0.103	0.124	0.0	0.102	0.113	0.0
78	6615	6616	NS	2	-34.985	23.708	0.263	-34.164	24.87	0.471	6.844	27.251	10.427	7.935	29.217	23.251	0.103	266.206	1.943	0.103	220.376	1.546	0.103	0.117	0.0	0.102	0.113	0.0
79	6615	6616	NS	1	-34.99	23.708	0.262	-34.54	24.868	0.47	6.844	27.251	10.419	7.935	29.218	23.261	0.103	266.508	1.946	0.103	240.271	1.546	0.103	0.117	0.0	0.102	0.113	0.0
80	6615	6616	SN	1	-34.738	21.858	0.0	-34.626	22.859	0.007	5.839	31.21	8.21	7.1	33.05	14.329	0.103	251.491	3.634	0.103	245.066	2.501	0.102	0.12	0.0	0.102	0.116	0.0
81	6615	6616	SN	1	-34.874	21.858	0.0	-34.988	22.86	0.007	5.839	31.208	8.228	7.098	33.05	14.25	0.103	259.492	3.634	0.103	266.423	2.501	0.102	0.12	0.0	0.102	0.116	0.0
82	6615	6616	SN	1	-34.874	21.658	0.0	-34.988	22.86	0.006	5.839	31.208	8.303	7.098	33.05	14.216	0.103	259.492	3.708	0.103	266.423	2.607	0.102	0.12	0.0	0.102	0.116	0.0
83	6616	6617	NS	2	-34.866	23.307	0.121	-34.04	25.39	0.975	5.393	27.688	11.036	3.84	29.014	28.998	0.103	259.031	1.784	0.103	214.135	1.481	0.103	0.122	0.0	0.102	0.132	0.0
84	6616	6617	SN	1	-34.6	22.003	0.002	-34.902	23.111	0.023	-5.646	30.315	10.963	-5.789	30.615	14.827	0.103	243.601	2.94	0.103	261.136	1.616	0.102	0.395	0.0	0.102	0.405	0.0
85	6616	6617	SN	1	-34.6	22.003	0.002	-34.902	23.111	0.023	-5.646	30.315	10.963	-5.789	30.615	14.885	0.103	243.601	2.942	0.103	261.136	1.614	0.102	0.395	0.0	0.102	0.405	0.0
86	6616	6617	NS	1	-34.346	23.31	0.122	-34.929	25.388	0.975	5.392	27.687	11.031	3.82	29.013	28.99	0.103	229.819	1.787	0.103	262.842	1.485	0.103	0.122	0.0	0.102	0.132	0.0
87	6616	6617	SN	1	-34.6	22.003	0.002	-34.902	23.481	0.069	-5.646	30.315	10.479	-5.789	30.615	14.913	0.103	243.601	2.786	0.103	261.136	1.444	0.102	0.395	0.0	0.102	0.405	0.0
88	6617	6618	NS	1	-34.711	23.908	0.215	-34.031	24.364	0.709	2.92	27.806	18.586	5.452	30.114	39.557	0.103	249.972	3.444	0.103	213.661	3.083	0.103	0.139	0.0	0.102	0.122	0.0
89	6617	6618	SN	1	-32.692	21.261	0.0	-33.944	24.041	0.271	-9.305	28.439	14.063	-0.62	30.454	15.946	0.103	157.068	2.219	0.103	209.512	1.86	0.102	0.802	0.0	0.102	0.189	0.0
90	6618	6619	NS	1	-34.136	22.973	0.056	-34.567	24.35	0.152	2.558	30.837	11.939	2.162	32.565	25.053	0.103	218.901	1.665	0.103	241.763	1.336	0.102	0.142	0.0	0.102	0.146	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	6594	6595	SN	1	57.643	58.221	0.0	0.0	298.648	3.917	1219.664	1265.016	0.0	-93.668	-91.888	0.0
2	6594	6595	SN	1	57.643	58.221	0.0	0.0	298.648	3.913	1219.664	1265.016	0.0	-93.668	-91.888	0.0
3	6594	6595	NS	2	57.631	58.224	0.0	0.0	297.711	3.887	1214.872	1264.744	0.0	-93.666	-91.674	0.0
4	6594	6595	NS	1	57.626	58.225	0.0	0.0	297.6	3.886	1216.008	1264.744	0.0	-93.666	-91.674	0.0
5	6594	6595	SN	1	57.643	58.221	0.0	0.0	298.648	3.1	1219.664	1264.888	0.0	-93.374	-91.888	0.0
6	6595	6596	SN	1	57.662	58.222	0.0	0.0	299.845	3.775	1218.792	1265.008	0.0	-93.466	-91.891	0.0
7	6595	6596	NS	1	57.622	58.244	0.0	0.0	294.931	3.651	1215.824	1264.944	0.0	-93.574	-91.664	0.0
8	6595	6596	SN	1	57.662	58.222	0.0	0.0	299.845	3.306	1218.792	1264.976	0.0	-93.466	-91.891	0.0
9	6596	6597	SN	1	57.633	58.221	0.0	0.0	299.773	3.16	1218.944	1264.856	0.0	-93.356	-91.89	0.0
10	6596	6597	SN	2	57.633	58.221	0.0	0.003	299.784	3.159	1218.912	1264.864	0.0	-93.445	-91.89	0.0
11	6596	6597	SN	1	57.633	58.221	0.0	0.0	299.784	3.621	1218.912	1264.88	0.0	-93.445	-91.89	0.0
12	6596	6597	NS	1	57.626	58.225	0.0	0.0	297.573	3.579	1216.088	1264.904	0.0	-93.502	-91.68	0.0
13	6596	6597	NS	2	57.626	58.225	0.0	0.0	297.573	3.579	1216.088	1264.904	0.0	-93.502	-91.68	0.0
14	6597	6598	SN	2	57.629	58.221	0.0	0.0	297.115	3.648	1219.24	1264.864	0.0	-93.856	-91.889	0.0
15	6597	6598	SN	1	57.629	58.221	0.0	0.003	294.38	3.171	1219.24	1264.736	0.0	-93.856	-91.889	0.0
16	6597	6598	SN	1	57.629	58.221	0.0	0.0	297.115	3.648	1219.24	1264.864	0.0	-93.856	-91.889	0.0
17	6597	6598	NS	1	57.616	58.226	0.0	0.0	296.459	3.607	1216.272	1264.808	0.0	-93.552	-91.681	0.0
18	6597	6598	NS	1	57.616	58.226	0.0	0.0	296.459	3.611	1216.272	1264.808	0.0	-93.552	-91.681	0.0
19	6598	6599	SN	2	57.636	58.25	0.0	0.0	294.76	3.692	1218.76	1264.928	0.0	-93.472	-91.889	0.0
20	6598	6599	NS	1	57.646	58.252	0.0	0.003	293.778	3.663	1216.856	1264.792	0.0	-93.593	-91.649	0.0
21	6598	6599	SN	1	57.635	58.25	0.0	0.0	294.86	3.69	1219.368	1264.92	0.0	-93.53	-91.888	0.0
22	6598	6599	NS	1	57.646	58.252	0.0	0.003	293.778	3.659	1216.856	1264.792	0.0	-93.593	-91.649	0.0
23	6598	6599	SN	1	57.636	58.25	0.0	0.0	294.374	3.129	1218.76	1264.784	0.0	-93.472	-91.889	0.0
24	6599	6600	NS	1	57.62	58.247	0.0	0.0	299.977	3.719	1216.024	1264.864	0.0	-93.946	-91.678	0.0
25	6599	6600	SN	1	57.633	58.233	0.0	0.0	296.128	3.423	1219.112	1264.952	0.0	-93.412	-91.896	0.0
26	6599	6600	SN	2	57.633	58.233	0.0	0.0	296.128	3.647	1219.112	1264.952	0.0	-93.412	-91.896	0.0
27	6599	6600	SN	1	57.643	58.22	0.0	0.0	296.233	3.647	1219.512	1264.952	0.0	-93.414	-91.896	0.0
28	6599	6600	NS	1	57.62	58.247	0.0	0.0	299.977	3.715	1216.024	1264.864	0.0	-93.946	-91.678	0.0
29	6600	6601	NS	1	57.63	58.246	0.0	0.0	299.591	3.753	1215.92	1264.936	0.0	-93.558	-91.681	0.0
30	6600	6601	SN	1	57.638	58.222	0.0	0.0	298.577	3.794	1219.056	1264.92	0.0	-93.438	-91.888	0.0
31	6600	6601	SN	1	57.641	58.22	0.0	0.0	298.665	3.791	1219.168	1264.92	0.0	-93.404	-91.887	0.0
32	6600	6601	SN	1	57.638	58.222	0.0	0.0	298.577	3.225	1219.056	1264.816	0.0	-93.438	-91.888	0.0
33	6600	6601	NS	2	57.63	58.246	0.0	0.0	299.591	3.752	1215.92	1264.936	0.0	-93.558	-91.681	0.0
34	6601	6602	NS	1	57.624	58.223	0.0	0.0	296.696	3.637	1216.144	1264.904	0.0	-93.693	-91.669	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	6601	6602	SN	1	57.649	58.224	0.0	0.003	298.483	2.763	1219.512	1264.152	0.0	-93.323	-91.895	0.0
36	6601	6602	SN	1	57.649	58.224	0.0	0.0	298.483	3.791	1219.512	1264.976	0.0	-93.323	-91.895	0.0
37	6601	6602	SN	1	57.649	58.224	0.0	0.0	298.483	3.794	1219.512	1264.992	0.0	-93.323	-91.895	0.0
38	6602	6603	SN	1	57.646	58.225	0.0	0.0	299.597	3.698	1219.648	1265.608	0.0	-93.382	-91.885	0.0
39	6602	6603	NS	1	57.619	58.242	0.0	0.003	294.711	3.753	1216.168	1264.936	0.0	-93.537	-91.611	0.0
40	6602	6603	NS	1	57.616	58.243	0.0	0.0	294.672	3.757	1216.184	1264.936	0.0	-93.528	-91.611	0.0
41	6603	6604	NS	1	57.614	58.225	0.0	0.0	296.586	3.824	1215.4	1265.168	0.0	-93.564	-91.673	0.0
42	6603	6604	SN	1	57.666	58.227	0.0	0.003	292.858	3.65	1219.776	1265.304	0.0	-94.038	-91.898	0.0
43	6604	6605	SN	1	57.636	58.226	0.0	0.0	293.006	3.793	1219.616	1265.08	0.0	-93.486	-91.904	0.0
44	6604	6605	NS	1	57.612	58.224	0.0	0.0	296.382	3.679	1215.192	1265.232	0.0	-93.808	-91.672	0.0
45	6605	6606	NS	1	57.617	58.226	0.0	0.003	294.209	3.589	1215.368	1264.992	0.0	-93.545	-91.678	0.0
46	6605	6606	SN	1	57.665	58.231	0.0	0.0	297.898	3.792	1220.192	1264.872	0.0	-93.416	-91.886	0.0
47	6606	6607	NS	1	57.613	58.242	0.0	0.0	282.947	3.115	1215.064	1264.776	0.0	-93.607	-91.675	0.0
48	6608	6609	SN	1	57.654	58.225	0.0	0.0	298.759	2.711	1221.008	1263.776	0.0	-93.414	-91.896	0.0
49	6608	6609	SN	1	57.654	58.225	0.0	0.0	298.759	3.871	1221.008	1265.0	0.0	-93.414	-91.896	0.0
50	6608	6609	SN	1	57.654	58.225	0.0	0.0	298.759	3.867	1221.008	1265.0	0.0	-93.414	-91.896	0.0
51	6609	6610	NS	1	57.626	58.238	0.0	0.0	299.536	3.83	1214.68	1264.872	0.0	-93.526	-91.657	0.0
52	6609	6610	SN	1	57.652	58.224	0.0	0.0	299.36	3.93	1220.896	1265.048	0.0	-93.369	-91.842	0.0
53	6609	6610	SN	1	57.652	58.224	0.0	0.0	299.36	3.927	1220.896	1265.048	0.0	-93.369	-91.842	0.0
54	6609	6610	SN	1	57.652	58.224	0.0	0.003	299.36	3.411	1220.896	1265.016	0.0	-93.369	-91.842	0.0
55	6610	6611	NS	1	57.614	58.219	0.0	0.0	296.751	3.54	1214.76	1264.904	0.0	-93.551	-91.669	0.0
56	6610	6611	NS	1	57.614	58.219	0.0	0.0	296.746	3.553	1214.768	1264.888	0.0	-93.54	-91.669	0.0
57	6610	6611	SN	1	57.639	58.227	0.0	0.0	292.836	3.714	1220.192	1264.928	0.0	-93.406	-91.901	0.0
58	6610	6611	SN	1	57.639	58.227	0.0	0.0	292.836	3.25	1220.192	1264.928	0.0	-93.406	-91.901	0.0
59	6610	6611	SN	2	57.641	58.227	0.0	0.0	292.835	3.249	1220.288	1264.936	0.0	-93.384	-91.901	0.0
60	6611	6612	SN	2	57.651	58.226	0.0	0.0	293.983	3.637	1220.464	1264.856	0.0	-93.759	-91.9	0.0
61	6611	6612	NS	1	57.609	58.22	0.0	0.0	297.474	3.596	1214.992	1264.776	0.0	-93.499	-91.67	0.0
62	6611	6612	SN	1	57.651	58.226	0.0	0.0	293.983	3.637	1220.464	1264.856	0.0	-93.759	-91.9	0.0
63	6611	6612	NS	1	57.609	58.22	0.0	0.0	297.474	3.583	1214.992	1264.776	0.0	-93.499	-91.67	0.0
64	6611	6612	SN	1	57.651	58.226	0.0	0.0	293.983	3.177	1220.464	1264.856	0.0	-93.759	-91.9	0.0
65	6612	6613	SN	2	57.638	58.25	0.0	0.0	299.062	3.642	1220.24	1264.816	0.0	-93.726	-91.9	0.0
66	6612	6613	NS	1	57.63	58.224	0.0	0.0	299.768	3.664	1214.968	1264.728	0.0	-93.685	-91.667	0.0
67	6612	6613	SN	1	57.638	58.25	0.0	0.0	299.095	3.643	1220.24	1264.816	0.0	-93.726	-91.9	0.0
68	6612	6613	NS	1	57.63	58.224	0.0	0.0	299.768	3.652	1214.968	1264.728	0.0	-93.685	-91.667	0.0
69	6613	6614	SN	2	57.666	58.231	0.0	0.0	298.913	3.649	1220.432	1264.888	0.0	-93.369	-91.907	0.0
70	6613	6614	NS	2	57.589	58.22	0.0	0.0	293.663	3.725	1215.216	1264.68	0.0	-93.847	-91.654	0.0
71	6613	6614	SN	1	57.666	58.231	0.0	0.0	298.913	3.649	1220.432	1264.888	0.0	-93.369	-91.907	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	6613	6614	NS	1	57.607	58.221	0.0	0.0	293.619	3.727	1214.936	1264.68	0.0	-93.848	-91.653	0.0
73	6614	6615	SN	1	57.645	58.225	0.0	0.003	299.867	2.909	1220.208	1264.904	0.0	-93.429	-91.907	0.0
74	6614	6615	NS	2	57.606	58.22	0.0	0.0	299.856	3.774	1215.128	1264.76	0.0	-93.499	-91.673	0.0
75	6614	6615	NS	1	57.607	58.22	0.0	0.0	299.817	3.777	1215.008	1264.76	0.0	-93.565	-91.673	0.0
76	6614	6615	SN	1	57.645	58.225	0.0	0.0	299.867	3.727	1220.208	1264.912	0.0	-93.429	-91.907	0.0
77	6614	6615	SN	2	57.645	58.225	0.0	0.0	299.867	3.723	1220.208	1264.912	0.0	-93.429	-91.907	0.0
78	6615	6616	NS	2	57.611	58.22	0.0	0.003	295.135	3.664	1214.512	1264.768	0.0	-93.534	-91.671	0.0
79	6615	6616	NS	1	57.614	58.218	0.0	0.0	295.262	3.662	1214.384	1264.76	0.0	-93.565	-91.671	0.0
80	6615	6616	SN	1	57.669	58.225	0.0	0.0	298.372	3.794	1220.52	1264.904	0.0	-93.496	-91.9	0.0
81	6615	6616	SN	1	57.67	58.227	0.0	0.0	298.372	3.801	1220.816	1264.928	0.0	-93.526	-91.9	0.0
82	6615	6616	SN	1	57.67	58.227	0.0	0.0	298.372	3.057	1220.816	1264.928	0.0	-93.526	-91.9	0.0
83	6616	6617	NS	2	57.634	58.217	0.0	0.0	299.095	3.715	1215.016	1264.712	0.0	-93.598	-91.664	0.0
84	6616	6617	SN	1	57.653	58.229	0.0	0.006	299.282	2.36	1220.904	1263.624	0.0	-93.532	-91.893	0.0
85	6616	6617	SN	1	57.653	58.229	0.0	0.006	299.282	2.358	1220.904	1263.624	0.0	-93.532	-91.893	0.0
86	6616	6617	NS	1	57.636	58.218	0.0	0.003	298.935	3.713	1215.048	1264.712	0.0	-93.825	-91.664	0.0
87	6616	6617	SN	1	57.653	58.229	0.0	0.006	299.282	3.709	1220.904	1265.096	0.0	-93.532	-91.893	0.0
88	6617	6618	NS	1	57.603	58.218	0.0	0.0	296.326	3.886	1214.32	1264.872	0.0	-93.588	-91.646	0.0
89	6617	6618	SN	1	57.659	58.23	0.0	0.0	292.604	3.63	1221.008	1265.496	0.0	-93.545	-91.907	0.0
90	6618	6619	NS	1	57.611	58.22	0.0	0.0	296.939	3.805	1214.2	1265.064	0.0	-93.544	-91.662	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	6594	6595	SN	1	-33.31	17.133	0.0	-34.233	18.543	0.0	-15.235	22.427	0.008	-22.414	23.306	0.019	0.084	147.838	1.197	0.083	182.821	1.037	0.083	2.366	0.008	0.083	12.088	0.023
2	6594	6595	SN	1	-33.31	17.133	0.0	-34.233	18.543	0.0	-15.235	22.427	0.008	-22.414	23.306	0.019	0.084	147.838	1.195	0.083	182.821	1.035	0.083	2.366	0.008	0.083	12.088	0.023
3	6594	6595	NS	2	-33.947	17.701	0.0	-34.697	17.833	0.0	1.765	23.578	0.144	1.485	23.691	0.544	0.084	171.191	1.697	0.083	203.447	1.83	0.083	0.122	0.0	0.083	0.124	0.0
4	6594	6595	NS	1	-34.64	17.7	0.0	-34.615	17.831	0.0	1.765	23.58	0.144	1.485	23.691	0.546	0.084	200.798	1.7	0.083	199.645	1.828	0.083	0.122	0.0	0.083	0.124	0.0
5	6594	6595	SN	1	-33.31	14.618	0.0	-34.233	18.543	0.0	-15.235	22.427	0.008	-22.414	23.306	0.019	0.084	147.838	1.244	0.083	182.821	1.155	0.083	2.366	0.008	0.083	12.088	0.023
6	6595	6596	SN	1	-34.99	18.018	0.0	-34.767	18.479	0.0	-9.574	22.169	0.005	-13.347	23.235	0.048	0.083	217.616	3.195	0.083	206.715	2.263	0.083	0.691	0.0	0.083	1.555	0.002
7	6595	6596	NS	1	-34.014	17.554	0.0	-34.074	16.92	0.0	-4.528	21.73	0.0	-4.076	24.188	0.243	0.084	173.834	1.602	0.084	176.276	1.436	0.083	0.264	0.0	0.083	0.246	0.0
8	6595	6596	SN	1	-34.99	17.407	0.0	-34.767	18.479	0.0	-9.574	22.169	0.005	-13.347	23.235	0.048	0.084	217.616	3.302	0.083	206.715	2.328	0.083	0.691	0.0	0.083	1.555	0.002
9	6596	6597	SN	1	-34.932	17.97	0.0	-34.761	17.786	0.0	0.52	22.098	0.009	1.14	22.809	0.047	0.083	214.724	3.389	0.083	206.415	2.814	0.083	0.135	0.0	0.083	0.128	0.0
10	6596	6597	SN	2	-34.728	17.972	0.0	-34.557	17.786	0.0	0.52	22.098	0.009	1.14	22.809	0.047	0.083	204.907	3.388	0.083	196.926	2.813	0.083	0.135	0.0	0.083	0.128	0.0
11	6596	6597	SN	1	-34.728	17.972	0.0	-34.557	17.786	0.0	0.52	22.098	0.009	1.14	22.809	0.047	0.083	204.907	3.324	0.083	196.926	2.771	0.083	0.135	0.0	0.083	0.128	0.0
12	6596	6597	NS	1	-34.957	15.879	0.0	-34.849	16.035	0.0	-15.813	22.422	0.009	-26.062	23.419	0.142	0.084	216.015	3.475	0.084	210.705	3.437	0.083	2.694	0.002	0.083	27.913	0.058
13	6596	6597	NS	2	-34.957	15.879	0.0	-34.849	16.035	0.0	-15.813	22.422	0.009	-26.062	23.419	0.142	0.084	216.015	3.475	0.084	210.705	3.437	0.083	2.694	0.002	0.083	27.913	0.058
14	6597	6598	SN	2	-34.185	16.474	0.0	-34.722	16.62	0.0	1.363	21.952	0.0	2.114	21.652	0.0	0.084	180.834	2.588	0.084	204.598	2.379	0.083	0.126	0.0	0.083	0.118	0.0
15	6597	6598	SN	1	-34.185	16.474	0.0	-34.722	16.62	0.0	1.363	21.952	0.0	2.114	21.652	0.0	0.084	180.834	2.643	0.084	204.598	2.412	0.083	0.126	0.0	0.083	0.118	0.0
16	6597	6598	SN	1	-34.185	16.474	0.0	-34.722	16.62	0.0	1.363	21.952	0.0	2.114	21.652	0.0	0.084	180.834	2.588	0.084	204.598	2.379	0.083	0.126	0.0	0.083	0.118	0.0
17	6597	6598	NS	1	-34.86	15.756	0.0	-34.637	16.366	0.0	-32.284	21.968	0.0	-27.549	23.165	0.109	0.084	211.164	3.466	0.084	200.603	3.342	0.083	116.75	0.203	0.083	39.272	0.159
18	6597	6598	NS	1	-34.86	15.756	0.0	-34.637	16.366	0.0	-32.284	21.968	0.0	-27.549	23.165	0.109	0.084	211.164	3.466	0.084	200.603	3.344	0.083	116.75	0.204	0.083	39.272	0.159
19	6598	6599	SN	2	-34.84	16.366	0.0	-34.932	16.595	0.0	-0.04	22.05	0.012	3.105	22.904	0.298	0.084	210.228	3.466	0.084	214.747	2.975	0.083	0.143	0.0	0.083	0.111	0.0
20	6598	6599	NS	1	-34.646	15.708	0.0	-34.399	15.872	0.0	-8.104	22.817	0.03	-7.487	23.052	0.098	0.084	201.07	1.409	0.084	189.921	1.489	0.083	0.512	0.0	0.083	0.453	0.0
21	6598	6599	SN	1	-34.936	16.366	0.0	-34.509	16.595	0.0	-0.04	22.048	0.012	3.105	22.904	0.298	0.084	214.931	3.467	0.084	194.785	2.976	0.083	0.143	0.0	0.083	0.111	0.0
22	6598	6599	NS	1	-34.646	15.708	0.0	-34.399	15.872	0.0	-8.104	22.817	0.03	-7.487	23.052	0.097	0.084	201.07	1.41	0.084	189.921	1.488	0.083	0.512	0.0	0.083	0.453	0.0
23	6598	6599	SN	1	-34.84	16.366	0.0	-34.932	16.595	0.0	-0.04	22.05	0.012	3.105	22.904	0.322	0.084	210.228	3.552	0.084	214.747	3.043	0.083	0.143	0.0	0.083	0.111	0.0
24	6599	6600	NS	1	-34.793	15.78	0.0	-33.918	16.29	0.0	-11.607	21.391	0.0	-19.736	22.981	0.083	0.084	207.975	2.614	0.084	170.002	2.272	0.083	1.063	0.004	0.083	6.552	0.012
25	6599	6600	SN	1	-34.396	15.5	0.0	-34.83	16.699	0.0	0.05	21.89	0.0	2.514	23.109	0.156	0.084	189.787	2.716	0.084	209.75	2.159	0.083	0.142	0.0	0.083	0.115	0.0
26	6599	6600	SN	2	-34.396	15.738	0.0	-34.83	16.699	0.0	0.05	21.89	0.0	2.514	23.109	0.156	0.084	189.787	2.706	0.084	209.75	2.148	0.083	0.142	0.0	0.083	0.115	0.0
27	6599	6600	SN	1	-34.408	15.738	0.0	-34.652	16.697	0.0	0.05	21.889	0.0	2.514	23.109	0.156	0.084	190.326	2.701	0.084	201.374	2.145	0.083	0.142	0.0	0.083	0.115	0.0
28	6599	6600	NS	1	-34.793	15.78	0.0	-33.918	16.29	0.0	-11.607	21.391	0.0	-19.736	22.981	0.082	0.084	207.975	2.624	0.084	170.002	2.272	0.083	1.063	0.004	0.083	6.552	0.012
29	6600	6601	NS	1	-34.654	17.554	0.0	-34.56	17.652	0.0	-21.362	22.716	0.058	-31.712	23.273	0.419	0.084	201.41	1.02	0.084	197.086	0.986	0.083	9.498	0.067	0.083	102.349	0.198
30	6600	6601	SN	1	-34.297	15.65	0.0	-34.88	16.734	0.0	0.293	23.218	0.141	6.71	23.314	0.36	0.084	185.539	3.515	0.084	212.152	3.031	0.083	0.138	0.0	0.083	0.094	0.0
31	6600	6601	SN	1	-34.82	15.65	0.0	-34.926	16.731	0.0	0.297	23.216	0.141	6.71	23.314	0.36	0.084	209.243	3.528	0.084	214.434	3.022	0.083	0.138	0.0	0.083	0.094	0.0
32	6600	6601	SN	1	-34.297	14.472	0.0	-34.88	16.734	0.0	0.293	23.218	0.144	6.71	23.314	0.36	0.084	185.539	3.608	0.084	212.152	3.152	0.083	0.138	0.0	0.083	0.094	0.0

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

33	6600	6601	NS	2	-34.654	17.554	0.0	-34.56	17.652	0.0	-21.362	22.716	0.058	-31.712	23.273	0.419	0.084	201.41	1.02	0.084	197.086	0.986	0.083	9.498	0.067	0.083	102.349	0.198
34	6601	6602	NS	1	-33.553	17.133	0.0	-34.451	18.001	0.0	1.386	22.356	0.009	2.429	23.303	0.526	0.084	157.82	1.176	0.083	192.25	1.099	0.083	0.125	0.0	0.083	0.116	0.0
35	6601	6602	SN	1	-34.037	14.186	0.0	-33.542	15.526	0.0	-16.392	23.417	0.305	-7.097	25.871	1.153	0.085	174.725	2.692	0.084	155.917	2.049	0.083	3.069	0.002	0.083	0.42	0.0
36	6601	6602	SN	1	-34.037	15.801	0.0	-33.542	17.509	0.0	-16.392	23.417	0.294	-7.097	25.871	1.151	0.084	174.725	2.516	0.084	155.917	1.806	0.083	3.069	0.001	0.083	0.42	0.0
37	6601	6602	SN	1	-34.037	15.801	0.0	-33.542	17.508	0.0	-16.392	23.417	0.294	-7.097	25.871	1.151	0.084	174.725	2.514	0.084	155.917	1.808	0.083	3.069	0.001	0.083	0.42	0.0
38	6602	6603	SN	1	-33.348	15.128	0.0	-34.919	18.249	0.0	-27.856	23.091	0.109	-27.612	24.164	0.712	0.084	149.156	1.851	0.083	214.07	1.312	0.083	42.157	0.107	0.083	39.848	0.009
39	6602	6603	NS	1	-34.71	17.163	0.0	-33.859	17.956	0.0	0.314	22.34	0.017	-0.964	24.084	1.34	0.084	204.036	1.628	0.083	167.722	1.398	0.083	0.138	0.0	0.083	0.159	0.0
40	6602	6603	NS	1	-33.656	17.163	0.0	-34.456	17.956	0.0	0.319	22.34	0.017	-0.971	24.084	1.346	0.084	160.09	1.624	0.083	192.45	1.398	0.083	0.138	0.0	0.083	0.159	0.0
41	6603	6604	NS	1	-34.826	17.333	0.0	-34.988	17.868	0.0	1.02	22.616	0.077	0.692	24.361	2.264	0.084	209.57	3.784	0.083	217.498	3.717	0.083	0.129	0.0	0.083	0.133	0.0
42	6603	6604	SN	1	-34.369	15.104	0.0	-34.0	18.051	0.0	-5.96	23.157	0.071	-1.924	23.86	0.264	0.084	188.659	2.836	0.083	173.245	2.237	0.083	0.34	0.0	0.083	0.179	0.0
43	6604	6605	SN	1	-33.076	14.618	0.0	-34.874	18.838	0.0	-34.372	23.19	0.087	-25.542	23.385	0.191	0.084	140.059	2.777	0.083	211.893	2.169	0.083	188.78	0.17	0.083	24.766	0.024
44	6604	6605	NS	1	-34.428	17.667	0.0	-34.906	18.552	0.0	0.161	22.135	0.003	1.62	24.042	1.807	0.084	191.203	2.108	0.083	213.463	2.18	0.083	0.14	0.0	0.083	0.123	0.0
45	6605	6606	NS	1	-34.629	17.455	0.0	-34.854	18.699	0.0	4.616	22.631	0.086	5.286	24.296	2.239	0.084	203.102	3.682	0.083	210.917	3.279	0.083	0.102	0.0	0.083	0.099	0.0
46	6605	6606	SN	1	-34.911	14.488	0.0	-34.742	19.053	0.0	-30.513	23.136	0.053	-27.136	23.499	0.146	0.084	213.679	2.652	0.083	205.525	2.332	0.083	77.654	0.07	0.083	35.722	0.108
47	6606	6607	NS	1	-34.742	17.375	0.0	-34.869	17.983	0.0	3.815	21.862	0.0	4.434	23.911	3.244	0.084	205.528	3.647	0.083	211.647	3.736	0.083	0.106	0.0	0.083	0.103	0.0
48	6608	6609	SN	1	-34.458	14.587	0.0	-33.932	18.447	0.0	2.356	22.582	0.005	4.836	23.126	0.05	0.084	192.55	1.426	0.083	170.57	1.398	0.083	0.116	0.0	0.083	0.101	0.0
49	6608	6609	SN	1	-34.458	17.429	0.0	-33.932	18.447	0.0	2.356	22.582	0.011	4.836	23.126	0.055	0.084	192.55	1.389	0.083	170.57	1.263	0.083	0.116	0.0	0.083	0.101	0.0
50	6608	6609	SN	1	-34.458	17.429	0.0	-33.932	18.447	0.0	2.356	22.582	0.011	4.836	23.126	0.055	0.084	192.55	1.389	0.083	170.57	1.261	0.083	0.116	0.0	0.083	0.101	0.0
51	6609	6610	NS	1	-34.34	17.362	0.0	-34.634	17.633	0.0	0.508	24.013	0.014	1.14	24.417	0.293	0.084	187.369	2.395	0.084	200.485	2.233	0.083	0.136	0.0	0.083	0.128	0.0
52	6609	6610	SN	1	-34.546	17.5	0.0	-34.707	18.798	0.0	-3.748	22.302	0.01	0.175	23.157	0.039	0.084	196.463	1.78	0.083	203.894	1.578	0.083	0.233	0.0	0.083	0.14	0.0
53	6609	6610	SN	1	-34.546	17.5	0.0	-34.707	18.798	0.0	-3.748	22.302	0.01	0.175	23.157	0.039	0.084	196.463	1.78	0.083	203.894	1.582	0.083	0.233	0.0	0.083	0.14	0.0
54	6609	6610	SN	1	-34.546	16.422	0.0	-34.707	18.798	0.0	-3.748	22.302	0.01	0.175	23.157	0.039	0.084	196.463	1.858	0.083	203.894	1.666	0.083	0.233	0.0	0.083	0.14	0.0
55	6610	6611	NS	1	-34.648	16.971	0.0	-34.043	16.006	0.0	-15.035	22.342	0.002	-7.974	23.668	0.175	0.084	201.146	2.204	0.084	174.976	2.514	0.083	2.262	0.002	0.083	0.499	0.0
56	6610	6611	NS	1	-34.263	16.971	0.0	-33.91	16.004	0.0	-15.04	22.342	0.002	-7.968	23.668	0.179	0.084	184.06	2.206	0.084	169.716	2.514	0.083	2.265	0.002	0.083	0.498	0.0
57	6610	6611	SN	1	-34.954	17.975	0.0	-34.852	18.196	0.0	1.614	22.435	0.008	0.808	22.709	0.037	0.083	215.794	4.497	0.083	210.818	3.413	0.083	0.123	0.0	0.083	0.132	0.0
58	6610	6611	SN	1	-34.954	17.975	0.0	-34.852	18.196	0.0	1.614	22.435	0.008	0.808	22.709	0.037	0.083	215.794	4.605	0.083	210.818	3.476	0.083	0.123	0.0	0.083	0.132	0.0
59	6610	6611	SN	2	-34.885	17.975	0.0	-34.973	18.196	0.0	1.614	22.436	0.008	0.809	22.709	0.037	0.083	212.377	4.603	0.083	216.764	3.474	0.083	0.123	0.0	0.083	0.132	0.0
60	6611	6612	SN	2	-34.855	16.598	0.0	-34.916	17.09	0.0	1.747	22.039	0.01	2.901	20.981	0.0	0.084	210.953	3.067	0.084	213.944	2.303	0.083	0.122	0.0	0.083	0.112	0.0
61	6611	6612	NS	1	-34.301	15.88	0.0	-34.908	15.645	0.0	-11.325	22.13	0.004	-29.945	23.357	0.085	0.084	185.695	3.062	0.084	213.555	2.52	0.083	1.0	0.002	0.083	68.148	0.044
62	6611	6612	SN	1	-34.855	16.598	0.0	-34.916	17.09	0.0	1.747	22.039	0.01	2.901	20.981	0.0	0.084	210.953	3.067	0.084	213.944	2.303	0.083	0.122	0.0	0.083	0.112	0.0
63	6611	6612	NS	1	-34.301	15.88	0.0	-34.908	15.645	0.0	-11.325	22.13	0.004	-29.945	23.357	0.084	0.084	185.695	3.065	0.084	213.555	2.52	0.083	1.0	0.002	0.083	68.148	0.044
64	6611	6612	SN	1	-34.855	16.598	0.0	-34.916	17.09	0.0	1.747	22.039	0.01	2.901	20.981	0.0	0.084	210.953	3.127	0.084	213.944	2.332	0.083	0.122	0.0	0.083	0.112	0.0
65	6612	6613	SN	2	-34.584	16.623	0.0	-34.877	17.296	0.0	1.272	22.308	0.045	1.704	22.84	0.113	0.084	198.204	2.665	0.084	212.05	2.162	0.083	0.126	0.0	0.083	0.122	0.0
66	6612	6613	NS	1	-33.935	15.981	0.0	-34.738	15.648	0.0	-21.925	22.22	0.006	-20.923	23.377	0.074	0.084	170.7	1.603	0.084	205.301	1.622	0.083	10.808	0.016	0.083	8.592	0.043
67	6612	6613	SN	1	-34.584	16.623	0.0	-34.877	17.296	0.0	1.272	22.308	0.045	1.704	22.84	0.113	0.084	198.204	2.665	0.084	212.05	2.162	0.083	0.126	0.0	0.083	0.122	0.0
68	6612	6613	NS	1	-33.935	15.981	0.0	-34.738	15.648	0.0	-21.925	22.22	0.006	-20.923	23.377	0.071	0.084	170.7	1.605	0.084	205.301	1.621	0.083	10.808	0.016	0.083	8.592	0.043
69	6613	6614	SN	2	-33.941	16.1	0.0	-34.656	16.584	0.0	0.613	22.141	0.005	2.313	23.096	0.315	0.084	170.952	3.118	0.084	201.464	2.297	0.083	0.134	0.0	0.083	0.117	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	6613	6614	NS	2	-34.902	15.958	0.0	-34.956	15.619	0.0	-23.817	22.571	0.009	-19.951	23.116	0.056	0.084	213.23	2.761	0.084	215.903	2.606	0.083	16.672	0.021	0.083	6.883	0.013
71	6613	6614	SN	1	-33.941	16.1	0.0	-34.656	16.584	0.0	0.613	22.141	0.005	2.313	23.096	0.315	0.084	170.952	3.118	0.084	201.464	2.297	0.083	0.134	0.0	0.083	0.117	0.0
72	6613	6614	NS	1	-34.734	15.958	0.0	-33.223	15.619	0.0	-23.825	22.571	0.009	-19.956	23.116	0.056	0.084	205.21	2.765	0.084	144.91	2.603	0.083	16.702	0.021	0.083	6.89	0.013
73	6614	6615	SN	1	-34.977	14.94	0.0	-34.9	16.737	0.0	0.379	22.01	0.004	4.22	21.943	0.0	0.084	216.961	3.647	0.084	213.166	3.176	0.083	0.137	0.0	0.083	0.104	0.0
74	6614	6615	NS	2	-34.671	17.667	0.0	-34.719	18.02	0.0	-26.556	21.994	0.0	-18.636	23.467	0.139	0.084	202.219	2.466	0.083	204.452	2.334	0.083	31.262	0.147	0.083	5.101	0.01
75	6614	6615	NS	1	-34.807	17.667	0.0	-34.73	18.02	0.0	-26.59	21.994	0.0	-18.644	23.467	0.139	0.084	208.679	2.467	0.083	205.002	2.334	0.083	31.505	0.147	0.083	5.111	0.01
76	6614	6615	SN	1	-34.977	15.626	0.0	-34.9	16.737	0.0	0.379	22.01	0.004	4.22	21.943	0.0	0.084	216.961	3.532	0.084	213.166	3.06	0.083	0.137	0.0	0.083	0.104	0.0
77	6614	6615	SN	2	-34.977	15.626	0.0	-34.9	16.737	0.0	0.379	22.01	0.004	4.22	21.943	0.0	0.084	216.961	3.533	0.084	213.166	3.061	0.083	0.137	0.0	0.083	0.104	0.0
78	6615	6616	NS	2	-34.936	17.481	0.0	-34.113	18.527	0.0	3.025	22.392	0.059	2.562	26.259	0.493	0.084	214.938	1.733	0.083	177.819	1.614	0.083	0.111	0.0	0.083	0.115	0.0
79	6615	6616	NS	1	-34.462	17.481	0.0	-34.383	18.529	0.0	3.023	22.392	0.059	2.564	26.259	0.493	0.084	192.719	1.73	0.083	189.245	1.616	0.083	0.111	0.0	0.083	0.115	0.0
80	6615	6616	SN	1	-34.979	15.899	0.0	-34.965	16.652	0.0	0.559	23.377	0.191	1.185	23.584	0.688	0.084	217.067	2.775	0.084	216.382	2.085	0.083	0.135	0.0	0.083	0.128	0.0
81	6615	6616	SN	1	-34.868	15.896	0.0	-33.953	16.654	0.0	0.559	23.377	0.192	1.185	23.584	0.693	0.084	211.607	2.782	0.084	171.447	2.07	0.083	0.135	0.0	0.083	0.128	0.0
82	6615	6616	SN	1	-34.868	14.37	0.0	-33.953	16.549	0.0	0.559	23.377	0.196	1.185	23.584	0.693	0.084	211.607	2.923	0.084	171.447	2.21	0.083	0.135	0.0	0.083	0.128	0.0
83	6616	6617	NS	2	-34.467	20.849	0.0	-34.216	18.612	0.0	1.512	22.528	0.011	1.649	23.963	0.738	0.083	192.921	1.914	0.083	182.12	1.593	0.083	0.124	0.0	0.083	0.123	0.0
84	6616	6617	SN	1	-33.308	15.869	0.0	-33.251	16.64	0.0	-13.927	23.244	0.1	-8.019	24.152	0.782	0.084	147.754	1.943	0.084	145.816	1.391	0.083	1.768	0.002	0.083	0.503	0.0
85	6616	6617	SN	1	-33.308	15.869	0.0	-33.251	16.64	0.0	-13.927	23.244	0.1	-8.019	24.152	0.781	0.084	147.754	1.939	0.084	145.816	1.391	0.083	1.768	0.002	0.083	0.503	0.0
86	6616	6617	NS	1	-34.892	20.849	0.0	-34.708	18.612	0.0	1.513	22.529	0.011	1.646	23.962	0.736	0.083	212.807	1.915	0.083	203.967	1.595	0.083	0.124	0.0	0.083	0.123	0.0
87	6616	6617	SN	1	-33.308	15.869	0.0	-33.251	17.415	0.0	-13.927	23.244	0.094	-8.019	24.152	0.873	0.084	147.754	1.839	0.084	145.816	1.21	0.083	1.768	0.001	0.083	0.503	0.0
88	6617	6618	NS	1	-34.902	17.525	0.0	-34.173	17.768	0.0	-1.244	22.401	0.028	-0.83	24.398	2.278	0.084	213.223	3.25	0.083	180.32	3.175	0.083	0.164	0.0	0.083	0.156	0.0
89	6617	6618	SN	1	-34.773	15.948	0.0	-34.037	18.467	0.0	-22.608	23.216	0.063	-7.498	23.9	0.511	0.084	207.043	2.566	0.083	174.743	2.192	0.083	12.632	0.047	0.083	0.454	0.0
90	6618	6619	NS	1	-34.561	18.219	0.0	-34.324	18.289	0.0	0.743	22.053	0.003	2.531	24.124	1.831	0.083	197.145	1.5	0.083	186.687	1.308	0.083	0.133	0.0	0.083	0.115	0.0

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

Normal

Deviations

Alarming

High Errors