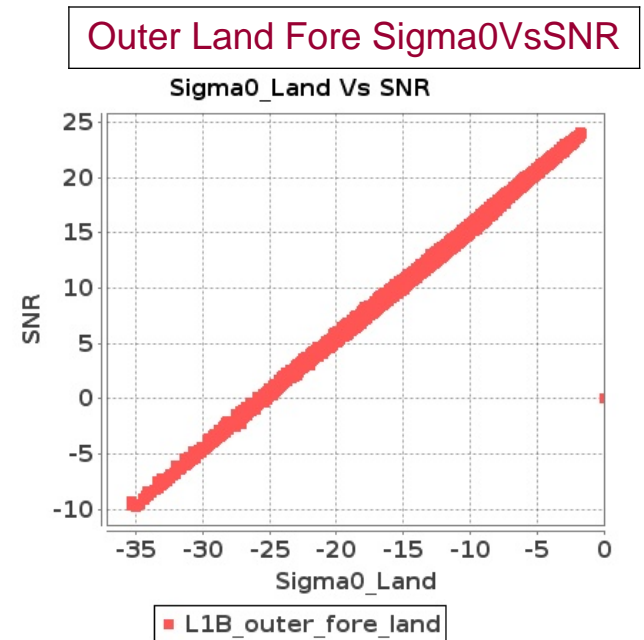
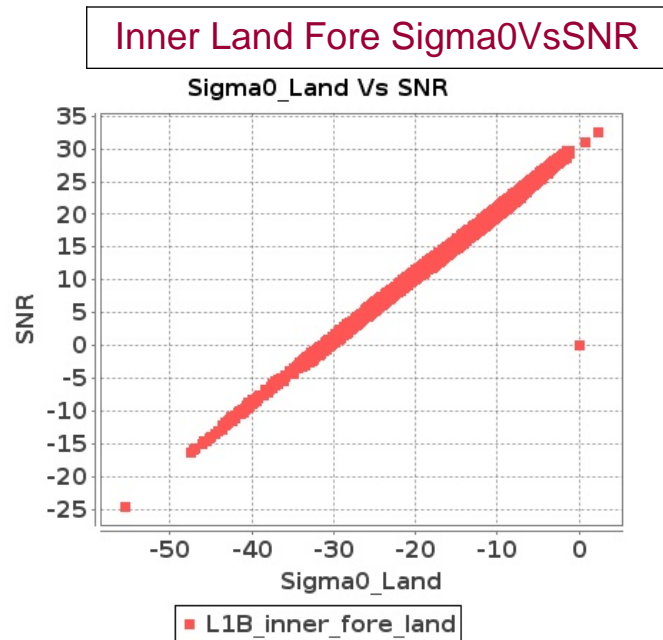
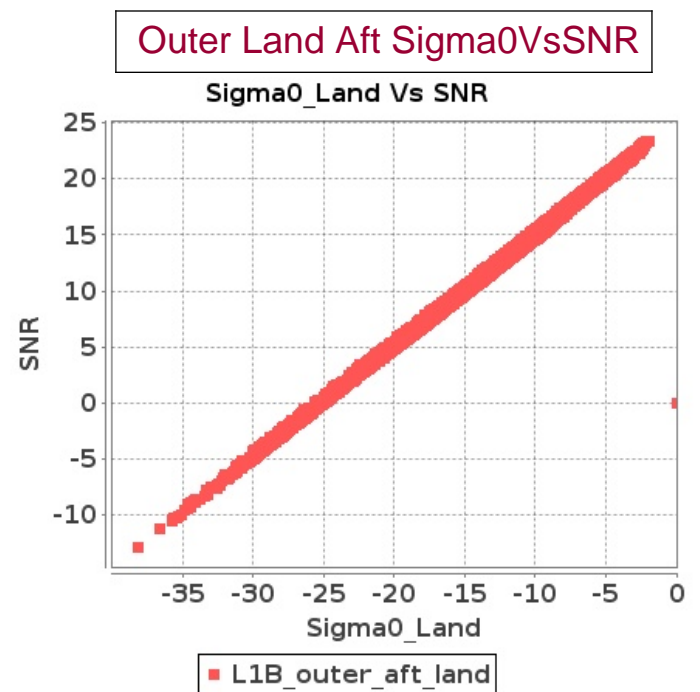
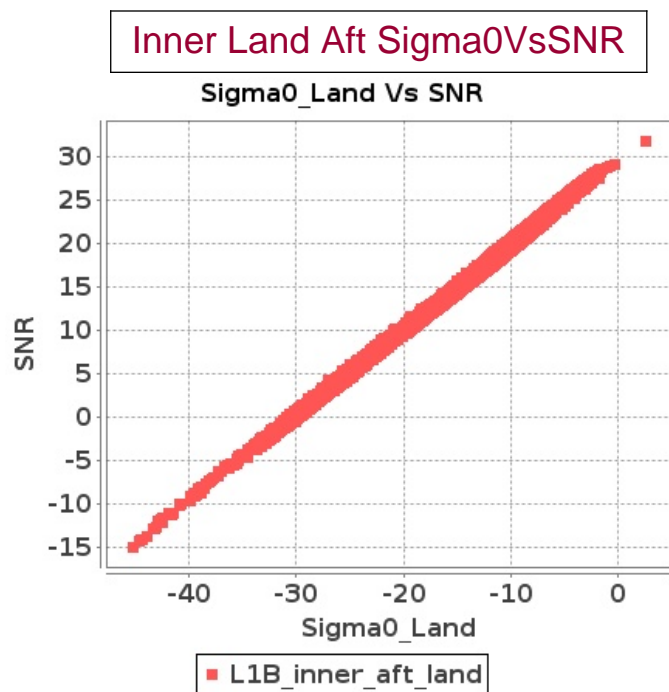
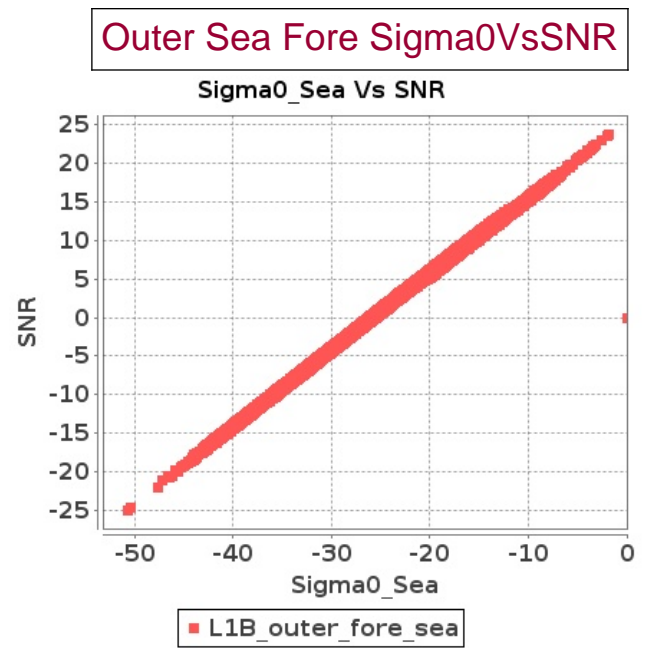
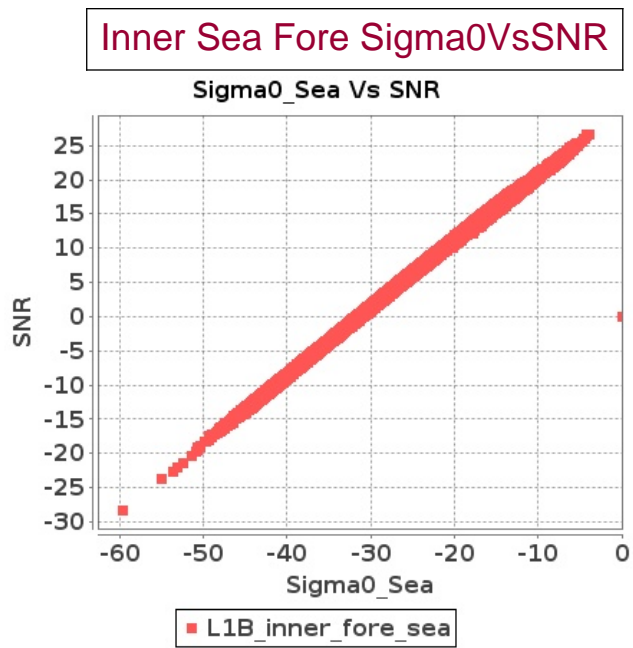
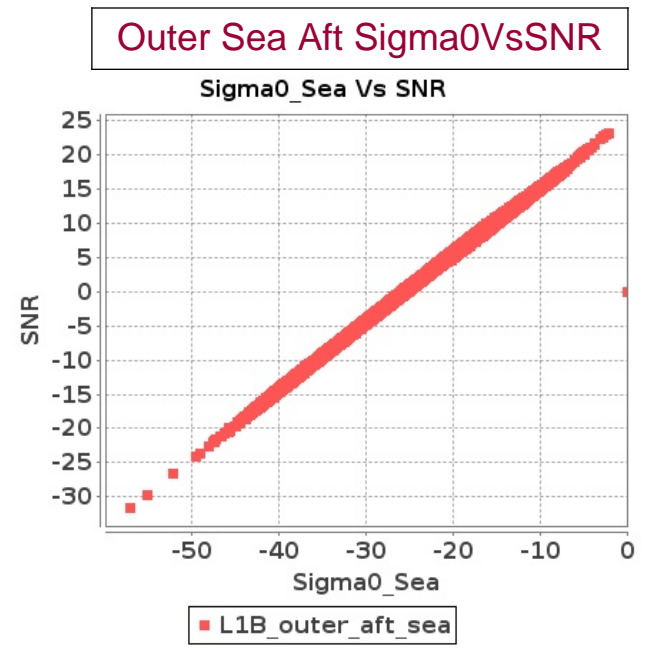
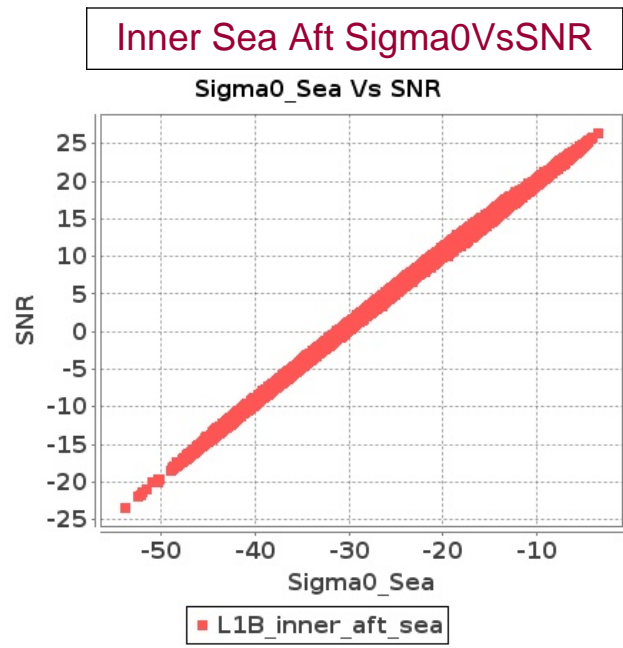
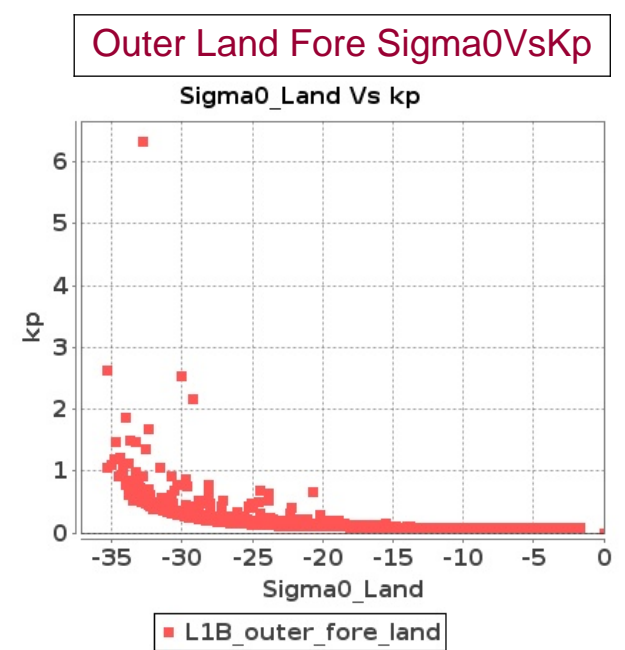
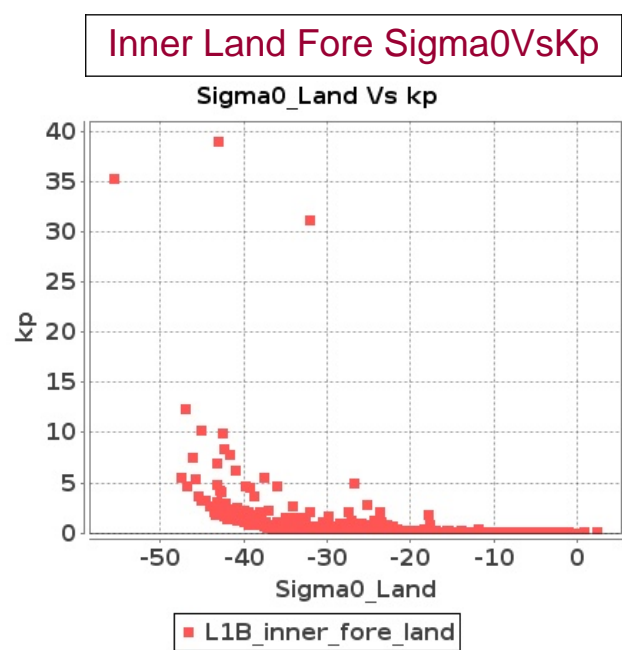
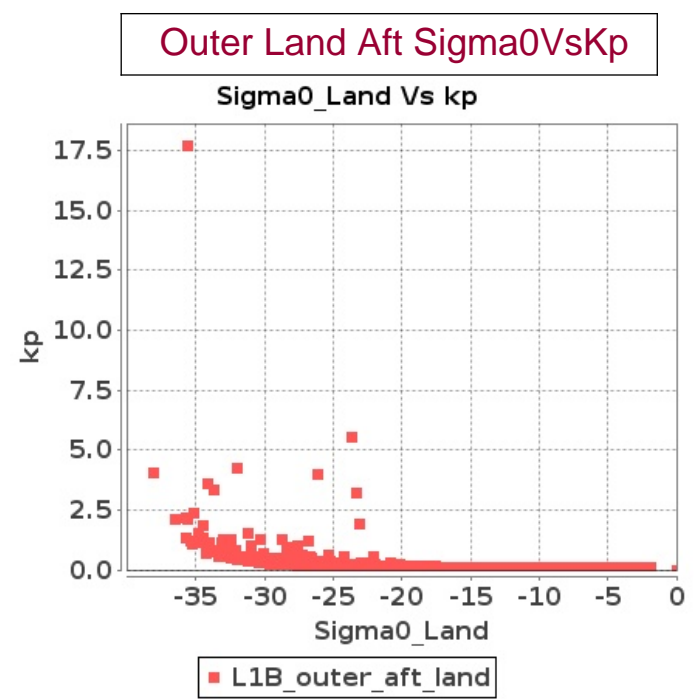
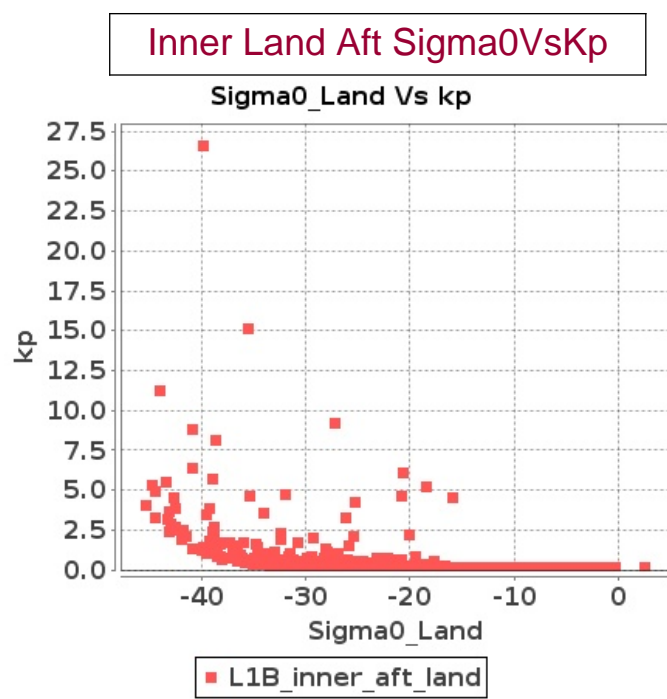
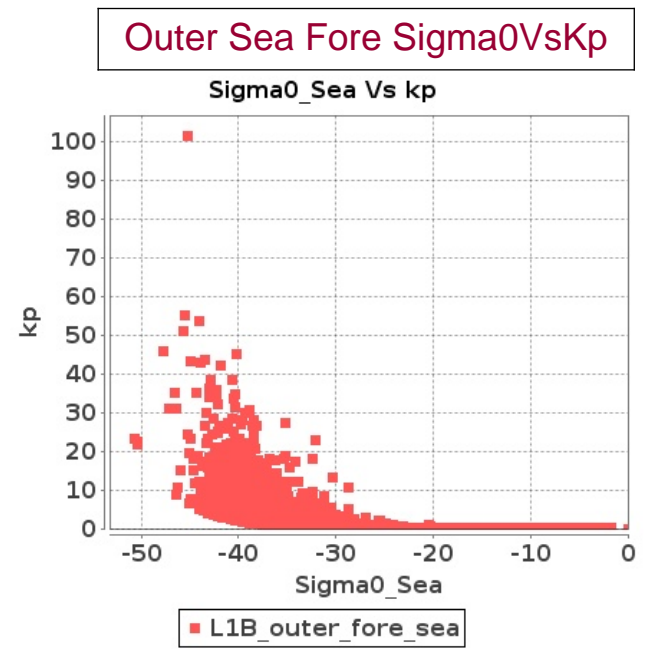
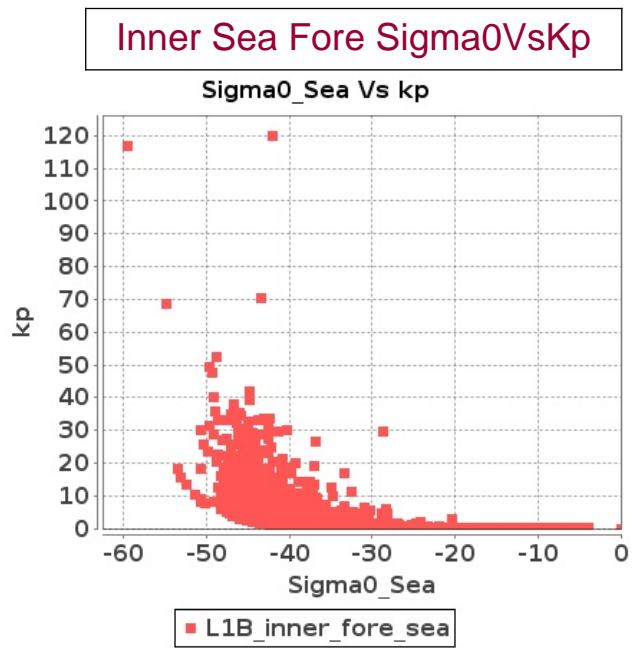
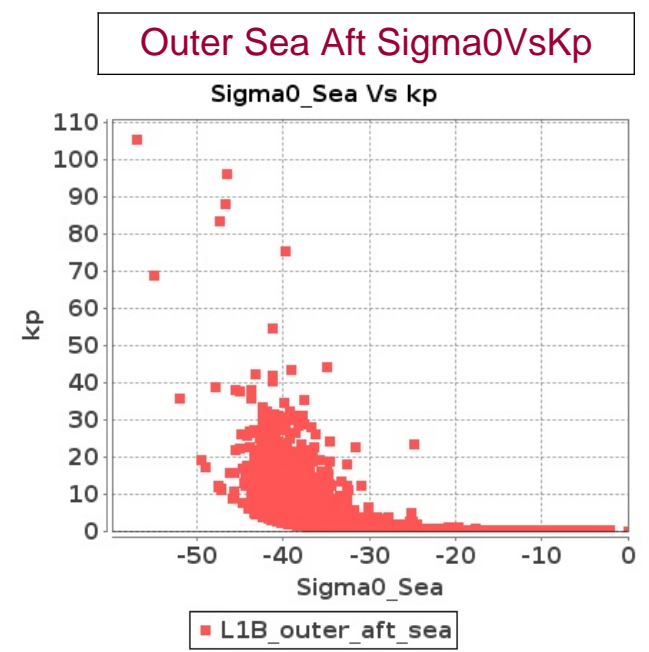
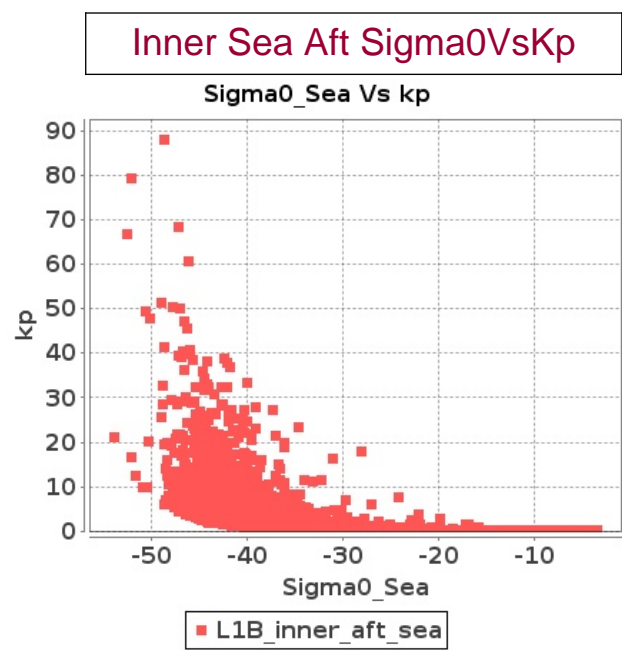


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 02-SEP-2018 To 03-SEP-2018





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

Report between 02-SEP-2018 To 03-SEP-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	10234	10235	SN	2	48.879	49.414	0.0	0.003	6.078	2.72	1053.832	1073.48	0.0	-91.553	-90.026	0.0
2	10234	10235	SN	1	48.879	49.414	0.0	0.003	6.078	2.419	1053.832	1073.48	0.0	-91.654	-90.026	0.0
3	10234	10235	SN	1	48.879	49.414	0.0	0.003	6.078	2.72	1053.832	1073.48	0.0	-91.553	-90.026	0.0
4	10234	10235	NS	1	48.651	49.301	0.0	0.003	210.155	2.675	1021.32	1068.656	8.916	-91.596	-89.756	0.0
5	10234	10235	NS	1	48.651	49.301	0.0	0.003	210.155	2.673	1021.32	1068.656	8.908	-91.596	-89.756	0.0
6	10235	10236	NS	1	48.708	49.308	0.0	0.0	210.816	2.663	1021.752	1068.92	8.968	-91.468	-89.763	0.0
7	10235	10236	SN	2	48.816	49.415	0.0	0.003	6.078	2.389	1053.656	1073.64	0.0	-91.695	-90.075	0.0
8	10235	10236	SN	1	48.818	49.418	0.0	0.003	6.083	2.535	1053.664	1073.632	0.0	-91.821	-90.075	0.0
9	10235	10236	SN	1	48.818	49.418	0.0	0.003	6.083	2.389	1053.664	1073.632	0.0	-91.821	-90.075	0.0
10	10235	10236	NS	1	48.708	49.308	0.0	0.0	210.816	2.661	1021.752	1068.92	8.96	-91.397	-89.763	0.0
11	10236	10237	NS	1	48.664	49.3	0.0	0.003	17.086	2.595	1021.592	1069.064	8.869	-91.782	-89.764	0.0
12	10236	10237	SN	2	48.844	49.415	0.0	0.003	277.956	2.511	1052.888	1073.688	0.0	-91.709	-90.075	0.0
13	10236	10237	SN	1	48.844	49.415	0.0	0.003	277.956	2.511	1052.888	1073.688	0.0	-91.709	-90.075	0.0
14	10236	10237	NS	1	48.676	49.3	0.0	0.003	17.086	2.597	1021.592	1069.064	8.88	-91.538	-89.764	0.0
15	10236	10237	SN	1	48.844	49.415	0.0	0.003	277.956	2.327	1052.888	1073.688	0.0	-91.709	-90.075	0.0
16	10237	10238	SN	2	48.866	49.414	0.0	0.003	6.066	2.538	1052.448	1073.608	0.0	-91.656	-90.071	0.0
17	10237	10238	NS	1	48.694	49.299	0.0	0.003	265.001	2.64	1021.84	1069.016	8.681	-91.938	-89.756	0.0
18	10237	10238	NS	1	48.709	49.357	0.0	0.003	265.001	2.642	1022.464	1069.016	8.69	-91.476	-89.756	0.0
19	10237	10238	SN	1	48.867	49.414	0.0	0.003	6.072	2.538	1052.672	1073.6	0.0	-91.656	-90.071	0.0
20	10238	10239	SN	2	48.861	49.413	0.0	0.003	29.571	2.501	1052.712	1073.608	0.0	-91.688	-90.074	0.0
21	10238	10239	NS	1	48.682	49.335	0.0	0.003	264.091	2.633	1022.576	1069.016	9.357	-91.511	-89.756	0.0
22	10238	10239	SN	1	48.86	49.414	0.0	0.003	280.956	2.038	1052.936	1073.624	0.0	-91.678	-90.074	0.0
23	10238	10239	NS	2	48.682	49.335	0.0	0.003	264.091	2.633	1022.576	1069.016	9.357	-91.511	-89.756	0.0
24	10238	10239	SN	1	48.86	49.414	0.0	0.003	280.956	2.501	1052.936	1073.624	0.0	-91.702	-90.074	0.0
25	10239	10240	SN	1	48.826	49.466	0.0	0.003	6.044	2.533	1052.936	1073.592	0.0	-92.116	-90.074	0.0
26	10239	10240	NS	2	48.674	49.298	0.0	0.0	206.697	2.738	1021.872	1068.96	9.725	-91.619	-89.764	0.0
27	10239	10240	SN	1	48.826	49.466	0.0	0.003	6.044	1.844	1052.936	1073.592	0.0	-92.116	-90.074	0.0
28	10239	10240	SN	1	48.826	49.466	0.0	0.003	6.044	2.531	1052.624	1073.592	0.0	-91.685	-90.074	0.0
29	10239	10240	NS	1	48.674	49.298	0.0	0.0	206.697	2.738	1021.872	1068.96	9.726	-91.619	-89.764	0.0
30	10240	10241	SN	1	48.828	49.413	0.0	0.003	6.05	2.633	1053.144	1073.72	0.0	-91.692	-90.043	0.0
31	10240	10241	NS	1	48.65	49.3	0.0	0.003	210.215	2.646	1022.264	1069.056	10.952	-91.584	-89.761	0.0
32	10240	10241	NS	2	48.65	49.299	0.0	0.003	210.215	2.646	1022.264	1069.056	10.952	-91.556	-89.761	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	10240	10241	SN	1	48.825	49.416	0.0	0.003	6.05	1.626	1053.136	1073.76	0.0	-91.693	-90.043	0.0
34	10240	10241	SN	1	48.825	49.416	0.0	0.003	6.05	2.636	1053.136	1073.76	0.0	-91.693	-90.043	0.0
35	10241	10242	SN	2	48.833	49.417	0.0	0.003	6.083	2.59	1053.392	1073.992	0.0	-91.671	-90.063	0.0
36	10241	10242	SN	1	48.833	49.417	0.0	0.003	6.083	1.522	1053.392	1073.992	0.0	-91.579	-90.063	0.0
37	10241	10242	SN	1	48.833	49.417	0.0	0.003	6.083	2.59	1053.392	1073.992	0.0	-91.671	-90.063	0.0
38	10241	10242	NS	1	48.653	49.338	0.0	0.003	266.733	2.614	1022.008	1069.16	11.771	-91.666	-89.757	0.0
39	10241	10242	NS	1	48.656	49.336	0.0	0.003	206.972	2.609	1022.016	1069.112	11.868	-91.666	-89.757	0.0
40	10242	10243	NS	1	48.658	49.332	0.0	0.0	214.385	2.873	1021.496	1069.224	11.548	-91.554	-89.742	0.0
41	10242	10243	SN	1	48.832	49.417	0.0	0.003	6.089	2.518	1053.44	1074.056	0.0	-91.653	-90.065	0.0
42	10242	10243	SN	2	48.832	49.417	0.0	0.003	6.089	2.518	1053.44	1074.056	0.0	-91.653	-90.065	0.0
43	10242	10243	NS	1	48.658	49.332	0.0	0.0	214.385	2.875	1021.496	1069.224	11.56	-91.554	-89.742	0.0
44	10243	10244	SN	1	48.823	49.418	0.0	0.0	228.895	2.583	1053.768	1074.024	0.0	-91.653	-90.08	0.0
45	10243	10244	NS	1	48.678	49.301	0.0	0.003	16.556	2.715	1021.744	1069.128	12.317	-91.67	-89.759	0.0
46	10243	10244	NS	1	48.678	49.301	0.0	0.003	16.556	2.718	1021.744	1069.128	12.33	-91.67	-89.759	0.0
47	10244	10245	NS	1	48.679	49.296	0.0	0.003	42.59	2.699	1022.12	1069.272	12.706	-91.589	-89.759	0.0
48	10248	10249	SN	2	48.824	49.423	0.0	0.0	78.55	2.757	1054.448	1074.6	0.0	-91.649	-90.065	0.0
49	10248	10249	SN	1	48.824	49.423	0.0	0.0	78.55	2.757	1054.448	1074.6	0.0	-91.649	-90.065	0.0
50	10248	10249	SN	1	48.824	49.423	0.0	0.003	6.089	1.996	1054.448	1074.6	0.0	-91.666	-90.065	0.0
51	10249	10250	SN	1	48.824	49.452	0.0	0.003	215.013	2.605	1053.328	1074.56	0.0	-91.67	-90.061	0.0
52	10249	10250	SN	1	48.824	49.452	0.0	0.003	215.013	2.419	1053.328	1074.56	0.0	-91.67	-90.061	0.0
53	10249	10250	NS	1	48.688	49.294	0.0	0.0	265.023	2.705	1021.768	1069.64	12.4	-91.505	-89.744	0.0
54	10249	10250	SN	2	48.824	49.452	0.0	0.003	215.013	2.605	1053.328	1074.56	0.0	-91.67	-90.061	0.0
55	10249	10250	NS	1	48.688	49.294	0.0	0.0	265.023	2.703	1021.768	1069.64	12.389	-91.505	-89.744	0.0
56	10250	10251	NS	1	48.704	49.301	0.0	0.003	13.104	2.52	1020.968	1069.88	12.441	-91.539	-89.745	0.0
57	10250	10251	NS	1	48.704	49.293	0.0	0.003	13.104	2.52	1021.136	1069.872	12.419	-91.401	-89.745	0.0
58	10250	10251	SN	1	48.849	49.424	0.0	0.003	6.094	2.511	1054.12	1074.704	0.0	-92.189	-90.081	0.0
59	10250	10251	SN	1	48.849	49.424	0.0	0.003	6.094	2.364	1054.12	1074.704	0.0	-92.189	-90.081	0.0
60	10250	10251	SN	1	48.849	49.424	0.0	0.003	6.094	2.352	1054.12	1074.704	0.0	-92.189	-90.081	0.0
61	10251	10252	NS	1	48.703	49.292	0.0	0.003	13.175	2.549	1021.16	1069.896	11.801	-91.509	-89.756	0.0
62	10251	10252	SN	1	48.884	49.421	0.0	0.003	6.083	2.297	1052.944	1074.656	0.0	-91.643	-90.08	0.0
63	10251	10252	SN	1	48.884	49.421	0.0	0.003	6.083	2.512	1052.944	1074.656	0.0	-91.691	-90.08	0.0
64	10251	10252	NS	1	48.703	49.292	0.0	0.003	13.175	2.551	1021.04	1069.896	11.814	-91.652	-89.756	0.0
65	10251	10252	SN	2	48.884	49.421	0.0	0.003	6.083	2.513	1052.944	1074.656	0.0	-91.691	-90.08	0.0
66	10252	10253	NS	2	48.655	49.321	0.0	0.003	17.345	2.685	1022.0	1069.848	12.091	-91.636	-89.716	0.0
67	10252	10253	SN	1	48.884	49.42	0.0	0.003	35.142	2.138	1052.936	1074.608	0.0	-91.648	-90.08	0.0
68	10252	10253	SN	1	48.884	49.42	0.0	0.003	35.142	2.488	1052.936	1074.608	0.0	-91.659	-90.08	0.0
69	10252	10253	NS	1	48.655	49.321	0.0	0.003	207.254	2.685	1021.992	1069.856	12.066	-91.636	-89.716	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	10252	10253	SN	1	48.884	49.42	0.0	0.003	35.142	2.486	1053.0	1074.608	0.0	-91.648	-90.08	0.0
71	10253	10254	NS	2	48.65	49.328	0.0	0.003	42.457	2.649	1021.912	1069.832	12.386	-91.656	-89.755	0.0
72	10253	10254	NS	1	48.652	49.327	0.0	0.003	15.58	2.647	1021.936	1069.808	12.416	-91.656	-89.755	0.0
73	10253	10254	SN	1	48.833	49.453	0.0	0.003	6.066	2.505	1053.176	1074.608	0.0	-91.673	-90.081	0.0
74	10253	10254	SN	1	48.833	49.452	0.0	0.003	6.066	1.952	1053.176	1074.608	0.0	-91.66	-90.081	0.0
75	10253	10254	SN	1	48.833	49.452	0.0	0.003	6.066	2.507	1053.176	1074.608	0.0	-91.673	-90.081	0.0
76	10254	10255	SN	1	48.85	49.421	0.0	0.003	215.366	2.571	1053.28	1074.664	0.0	-92.2	-90.073	0.0
77	10254	10255	SN	1	48.853	49.418	0.0	0.003	280.686	2.567	1053.304	1074.632	0.0	-91.654	-90.073	0.0
78	10254	10255	SN	1	48.85	49.421	0.0	0.003	215.366	1.719	1053.28	1074.664	0.0	-92.2	-90.073	0.0
79	10254	10255	NS	2	48.653	49.304	0.0	0.003	210.838	2.609	1021.76	1069.848	13.557	-91.621	-89.756	0.0
80	10254	10255	NS	1	48.653	49.292	0.0	0.003	210.838	2.609	1021.76	1069.848	13.557	-92.221	-89.756	0.0
81	10255	10256	SN	1	48.884	49.423	0.0	0.0	188.144	2.682	1053.848	1074.936	0.0	-91.646	-90.077	0.0
82	10255	10256	NS	1	48.642	49.335	0.0	0.0	264.168	2.731	1021.264	1069.96	14.651	-91.839	-89.755	0.0
83	10255	10256	SN	1	48.884	49.423	0.0	0.0	188.144	1.575	1053.848	1074.936	0.0	-91.646	-90.077	0.0
84	10256	10257	NS	1	48.64	49.336	0.0	0.003	266.65	2.694	1021.528	1070.08	15.03	-91.63	-89.712	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	10234	10235	SN	2	-33.167	26.473	3.104	-33.144	26.828	7.847	-27.023	34.888	13.424	-27.937	29.438	16.493	0.116	201.044	1.213	0.116	199.969	0.794	0.116	48.913	0.104	0.116	60.349	0.118
2	10234	10235	SN	1	-33.167	26.473	0.572	-33.144	26.828	6.7	-27.023	34.888	13.42	-27.937	29.438	16.493	0.116	201.044	1.281	0.116	199.969	0.842	0.116	48.913	0.104	0.116	60.349	0.118
3	10234	10235	SN	1	-33.167	26.473	3.104	-33.144	26.828	7.847	-27.023	34.888	13.424	-27.937	29.438	16.493	0.116	201.044	1.213	0.116	199.969	0.794	0.116	48.913	0.104	0.116	60.349	0.118
4	10234	10235	NS	1	-34.914	27.251	3.831	-34.897	27.218	0.713	1.895	30.92	19.884	3.776	34.135	31.902	0.116	300.455	5.882	0.116	299.319	5.735	0.116	0.169	0.0	0.116	0.149	0.0
5	10234	10235	NS	1	-34.914	27.252	3.827	-34.897	27.218	0.712	1.895	30.92	19.864	3.776	34.135	31.924	0.116	300.455	5.877	0.116	299.319	5.735	0.116	0.169	0.0	0.116	0.149	0.0
6	10235	10236	NS	1	-34.578	26.698	2.802	-34.67	26.811	0.578	-4.494	30.43	16.906	-4.342	35.078	28.659	0.116	278.132	2.919	0.116	284.062	2.623	0.116	0.369	0.0	0.116	0.36	0.0
7	10235	10236	SN	2	-34.837	26.474	2.476	-34.742	27.534	5.306	-12.057	28.911	10.387	-7.772	29.805	5.763	0.116	295.195	2.342	0.116	288.867	1.878	0.116	1.646	0.002	0.116	0.673	0.0
8	10235	10236	SN	1	-34.911	26.474	2.991	-34.834	27.534	5.721	-12.035	28.911	10.389	-7.772	29.805	5.763	0.116	300.318	2.293	0.116	294.99	1.84	0.116	1.639	0.002	0.116	0.673	0.0
9	10235	10236	SN	1	-34.911	26.474	2.476	-34.834	27.534	5.306	-12.052	28.911	10.389	-7.772	29.805	5.763	0.116	300.318	2.342	0.116	294.99	1.878	0.116	1.645	0.002	0.116	0.673	0.0
10	10235	10236	NS	1	-34.578	26.698	2.799	-34.67	26.811	0.578	-4.494	30.43	16.9	-4.342	35.078	28.674	0.116	278.132	2.916	0.116	284.062	2.623	0.116	0.369	0.0	0.116	0.36	0.0
11	10236	10237	NS	1	-33.904	25.391	2.45	-34.939	25.297	0.816	-1.414	29.528	13.023	-6.53	29.618	23.41	0.116	238.191	4.51	0.116	302.213	4.691	0.116	0.235	0.0	0.116	0.53	0.0
12	10236	10237	SN	2	-34.909	24.574	1.069	-33.05	25.445	2.789	2.672	28.665	16.62	3.537	29.05	8.591	0.116	300.208	1.566	0.116	195.642	1.099	0.116	0.16	0.0	0.116	0.151	0.0
13	10236	10237	SN	1	-34.909	24.574	1.069	-33.05	25.445	2.789	2.672	28.665	16.62	3.537	29.05	8.591	0.116	300.208	1.566	0.116	195.642	1.099	0.116	0.16	0.0	0.116	0.151	0.0
14	10236	10237	NS	1	-34.614	25.39	2.45	-34.916	25.297	0.816	-1.411	29.526	13.055	-6.528	29.618	23.426	0.116	280.42	4.511	0.116	300.634	4.686	0.116	0.235	0.0	0.116	0.53	0.0
15	10236	10237	SN	1	-34.909	24.574	0.54	-33.05	25.445	2.232	4.411	28.665	16.621	8.277	29.05	8.605	0.116	300.208	1.594	0.116	195.642	1.116	0.116	0.144	0.0	0.116	0.127	0.0
16	10237	10238	SN	2	-34.883	25.411	0.679	-34.936	25.609	2.175	1.789	27.885	14.115	0.266	27.953	8.621	0.116	298.332	3.325	0.116	302.008	2.88	0.116	0.17	0.0	0.116	0.195	0.0
17	10237	10238	NS	1	-34.702	25.305	2.928	-34.959	25.173	1.092	-14.73	30.549	7.267	-25.239	32.548	13.822	0.116	286.151	3.865	0.116	303.572	3.41	0.116	2.97	0.004	0.116	32.468	0.001
18	10237	10238	NS	1	-34.357	25.305	2.928	-34.753	25.173	1.092	-14.709	30.549	7.28	-25.35	32.549	13.839	0.116	264.307	3.862	0.116	289.576	3.406	0.116	2.955	0.004	0.116	33.311	0.001
19	10237	10238	SN	1	-34.863	25.411	0.679	-34.936	25.609	2.175	1.789	27.885	14.115	0.266	27.953	8.621	0.116	296.99	3.325	0.116	302.008	2.88	0.116	0.17	0.0	0.116	0.195	0.0
20	10238	10239	SN	2	-34.625	25.179	0.349	-34.588	25.818	1.837	-0.513	28.626	15.796	8.266	28.976	16.91	0.116	281.178	3.521	0.116	278.728	3.089	0.116	0.211	0.0	0.116	0.127	0.0
21	10238	10239	NS	1	-34.974	24.997	2.934	-32.932	25.144	1.237	-23.557	29.133	11.027	-8.23	29.901	18.941	0.116	304.724	2.811	0.116	190.444	2.476	0.116	22.073	0.009	0.116	0.737	0.0
22	10238	10239	SN	1	-34.625	23.292	0.051	-34.567	24.947	0.369	6.355	28.626	16.202	8.266	28.976	17.398	0.116	281.178	3.632	0.116	277.502	3.178	0.116	0.134	0.0	0.116	0.127	0.0
23	10238	10239	NS	2	-34.974	24.997	2.934	-32.932	25.144	1.237	-23.557	29.133	11.027	-8.23	29.901	18.941	0.116	304.724	2.811	0.116	190.444	2.476	0.116	22.073	0.009	0.116	0.737	0.0
24	10238	10239	SN	1	-34.625	25.179	0.349	-34.567	25.818	1.837	-0.513	28.626	15.796	8.266	28.976	16.91	0.116	281.178	3.52	0.116	277.502	3.088	0.116	0.211	0.0	0.116	0.127	0.0
25	10239	10240	SN	1	-34.953	25.286	0.368	-34.337	25.742	2.181	2.868	28.513	14.272	0.919	29.551	12.574	0.116	303.192	5.199	0.116	263.14	4.498	0.116	0.158	0.0	0.116	0.183	0.0
26	10239	10240	NS	2	-34.386	25.096	2.552	-34.984	25.354	1.134	-12.054	30.105	9.712	-13.336	30.713	17.32	0.116	266.172	1.742	0.116	305.372	1.489	0.116	1.646	0.002	0.116	2.18	0.008
27	10239	10240	SN	1	-34.953	22.74	0.014	-34.337	24.339	0.128	2.732	28.513	15.229	0.91	29.551	12.693	0.116	303.192	5.392	0.116	263.14	4.732	0.116	0.159	0.0	0.116	0.183	0.0
28	10239	10240	SN	1	-34.549	25.288	0.368	-34.656	25.742	2.179	2.864	28.513	14.272	0.919	29.551	12.569	0.116	276.241	5.21	0.116	283.13	4.491	0.116	0.158	0.0	0.116	0.183	0.0
29	10239	10240	NS	1	-34.386	25.079	2.546	-34.984	25.352	1.132	-12.054	30.105	9.712	-13.336	30.713	17.32	0.116	266.172	1.741	0.116	305.372	1.489	0.116	1.646	0.002	0.116	2.18	0.008
30	10240	10241	SN	1	-34.475	24.887	0.8	-34.696	25.422	3.69	-27.629	31.244	11.808	-22.96	33.168	12.779	0.116	271.61	3.809	0.116	285.79	3.49	0.116	56.229	0.018	0.116	20.238	0.009
31	10240	10241	NS	1	-34.179	27.026	2.081	-34.615	27.528	0.931	2.799	28.416	16.193	8.467	30.114	26.024	0.116	253.711	1.952	0.116	280.556	1.98	0.116	0.158	0.0	0.116	0.127	0.0
32	10240	10241	NS	2	-34.179	27.026	2.081	-34.615	27.528	0.934	2.918	28.416	16.193	8.467	30.114	26.024	0.116	253.711	1.952	0.116	280.556	1.98	0.116	0.157	0.0	0.116	0.127	0.0
33	10240	10241	SN	1	-34.238	23.9	0.067	-34.663	24.522	0.23	-28.342	31.244	12.441	-23.655	33.159	12.815	0.116	257.216	4.024	0.116	283.685	3.861	0.116	66.25	0.019	0.116	22.569	0.009

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

- Normal
- Deviations
- Alarming
- High Errors

34	10240	10241	SN	1	-34.238	24.888	0.8	-34.663	25.424	3.694	-28.342	31.244	11.831	-23.66	33.165	12.791	0.116	257.216	3.811	0.116	283.685	3.497	0.116	66.25	0.018	0.116	22.591	0.009
35	10241	10242	SN	2	-33.938	26.236	0.979	-34.84	25.837	3.991	-25.643	31.568	17.526	-12.595	32.244	21.31	0.116	240.01	2.995	0.116	295.428	3.024	0.116	35.622	0.01	0.116	1.852	0.005
36	10241	10242	SN	1	-33.938	26.236	0.032	-34.84	25.716	0.044	-29.402	31.568	18.821	-12.659	32.244	21.455	0.116	240.01	3.211	0.116	295.428	3.46	0.116	84.528	0.012	0.116	1.878	0.005
37	10241	10242	SN	1	-33.938	26.236	0.979	-34.84	25.837	3.991	-25.643	31.568	17.526	-12.595	32.244	21.31	0.116	240.01	2.995	0.116	295.428	3.024	0.116	35.622	0.01	0.116	1.852	0.005
38	10241	10242	NS	1	-34.252	24.978	2.595	-34.824	25.315	0.68	-0.832	29.506	20.16	4.077	30.499	33.028	0.116	258.061	2.868	0.116	294.317	2.342	0.116	0.219	0.0	0.116	0.147	0.0
39	10241	10242	NS	1	-34.252	24.978	2.591	-34.872	25.315	0.679	-0.832	29.506	20.164	4.075	30.499	33.054	0.116	258.061	2.862	0.116	297.58	2.339	0.116	0.219	0.0	0.116	0.147	0.0
40	10242	10243	NS	1	-33.873	29.398	1.68	-34.083	27.036	0.25	-4.082	30.365	27.018	-19.592	30.23	40.38	0.116	236.433	2.441	0.116	248.183	2.48	0.116	0.345	0.0	0.116	8.912	0.008
41	10242	10243	SN	1	-33.268	25.804	0.766	-33.434	26.618	2.956	-11.83	29.464	18.788	0.291	30.322	20.694	0.116	205.699	2.4	0.116	213.727	2.318	0.116	1.567	0.002	0.116	0.194	0.0
42	10242	10243	SN	2	-33.268	25.804	0.766	-33.434	26.618	2.956	-11.83	29.464	18.788	0.291	30.322	20.694	0.116	205.699	2.4	0.116	213.727	2.318	0.116	1.567	0.002	0.116	0.194	0.0
43	10242	10243	NS	1	-33.873	29.398	1.682	-34.083	27.036	0.247	-4.082	30.365	27.024	-19.592	30.23	40.378	0.116	236.433	2.441	0.116	248.183	2.484	0.116	0.345	0.0	0.116	8.912	0.008
44	10243	10244	SN	1	-34.496	26.661	0.891	-34.971	27.39	2.676	-19.388	29.455	18.686	-20.14	30.204	18.462	0.116	272.91	3.8	0.116	304.494	3.409	0.116	8.506	0.033	0.116	10.098	0.032
45	10243	10244	NS	1	-34.762	26.68	1.757	-32.4	26.202	0.559	-33.88	36.383	14.092	-23.039	33.114	24.878	0.116	290.236	2.113	0.116	168.491	1.864	0.116	236.853	0.187	0.116	19.601	0.044
46	10243	10244	NS	1	-34.762	26.68	1.759	-32.4	26.202	0.56	-33.88	36.383	14.092	-23.039	33.114	24.878	0.116	290.236	2.117	0.116	168.491	1.865	0.116	236.853	0.187	0.116	19.601	0.044
47	10244	10245	NS	1	-33.571	27.571	1.982	-34.007	27.005	1.214	-25.811	29.067	20.204	-11.158	31.709	28.093	0.116	220.639	1.101	0.116	243.945	1.162	0.116	37.026	0.041	0.116	1.356	0.005
48	10248	10249	SN	2	-34.718	25.077	2.489	-34.597	25.94	6.288	-27.884	28.889	11.69	-27.836	30.188	13.83	0.116	287.182	2.606	0.116	279.368	2.155	0.116	59.618	0.033	0.116	58.974	0.062
49	10248	10249	SN	1	-34.718	25.077	2.49	-34.597	25.94	6.285	-27.884	28.889	11.69	-27.836	30.188	13.83	0.116	287.182	2.606	0.116	279.368	2.155	0.116	59.618	0.033	0.116	58.974	0.062
50	10248	10249	SN	1	-34.718	24.698	0.048	-34.526	25.94	3.332	-27.884	28.889	11.566	-27.836	30.188	13.83	0.116	287.182	2.742	0.116	274.851	2.396	0.116	59.618	0.033	0.116	58.974	0.062
51	10249	10250	SN	1	-34.858	25.865	2.249	-32.946	27.778	4.979	-10.932	30.518	12.091	-19.13	29.994	8.683	0.116	296.631	2.508	0.116	191.014	1.877	0.116	1.292	0.004	0.116	8.019	0.002
52	10249	10250	SN	1	-34.858	25.865	1.609	-32.946	27.778	4.425	-10.932	30.518	12.091	-19.13	29.994	8.683	0.116	296.631	2.565	0.116	191.014	1.924	0.116	1.292	0.004	0.116	8.019	0.002
53	10249	10250	NS	1	-34.458	26.128	2.422	-32.99	28.21	0.622	-22.847	33.734	19.158	-22.963	36.383	33.984	0.116	270.537	0.918	0.116	192.927	0.679	0.116	18.752	0.032	0.116	19.259	0.031
54	10249	10250	SN	2	-34.858	25.865	2.249	-32.946	27.778	4.979	-10.932	30.518	12.091	-19.13	29.994	8.683	0.116	296.631	2.508	0.116	191.014	1.877	0.116	1.292	0.004	0.116	8.019	0.002
55	10249	10250	NS	1	-34.458	26.128	2.417	-32.99	28.21	0.621	-22.847	33.734	19.158	-22.963	36.383	33.991	0.116	270.537	0.917	0.116	192.927	0.678	0.116	18.752	0.032	0.116	19.259	0.031
56	10250	10251	NS	1	-34.433	25.374	2.255	-34.826	25.597	0.937	-3.976	29.944	14.962	-6.004	30.204	25.102	0.116	268.985	1.593	0.116	294.483	1.48	0.116	0.339	0.0	0.116	0.481	0.0
57	10250	10251	NS	1	-34.572	25.374	2.255	-34.041	25.597	0.937	-3.974	29.944	14.932	-6.004	30.204	25.048	0.116	277.765	1.597	0.116	245.798	1.48	0.116	0.339	0.0	0.116	0.481	0.0
58	10250	10251	SN	1	-34.685	25.88	2.345	-33.928	26.595	4.262	-4.085	28.753	13.139	-4.155	29.386	7.079	0.116	285.063	1.547	0.116	239.485	1.138	0.116	0.345	0.0	0.116	0.349	0.0
59	10250	10251	SN	1	-34.685	25.88	2.019	-33.928	26.595	3.803	-4.085	28.753	13.139	-4.155	29.386	7.079	0.116	285.063	1.573	0.116	239.485	1.155	0.116	0.345	0.0	0.116	0.349	0.0
60	10250	10251	SN	1	-34.685	25.88	1.998	-33.928	26.595	3.767	-4.085	28.753	13.139	-4.155	29.386	7.079	0.116	285.063	1.575	0.116	239.485	1.157	0.116	0.345	0.0	0.116	0.349	0.0
61	10251	10252	NS	1	-33.045	25.394	2.119	-33.757	25.688	0.899	-3.928	29.333	11.156	-2.953	30.363	19.655	0.116	195.434	2.648	0.116	230.271	2.185	0.116	0.337	0.0	0.116	0.29	0.0
62	10251	10252	SN	1	-34.583	24.929	0.369	-34.739	25.776	1.422	7.285	27.791	13.704	2.041	28.72	5.295	0.116	278.402	2.957	0.116	288.617	2.611	0.116	0.13	0.0	0.116	0.167	0.0
63	10251	10252	SN	1	-34.583	25.128	0.584	-33.769	25.786	2.084	0.548	27.791	13.678	2.016	28.72	5.299	0.116	278.402	2.908	0.116	230.886	2.568	0.116	0.189	0.0	0.116	0.167	0.0
64	10251	10252	NS	1	-34.294	25.394	2.119	-34.731	25.688	0.898	-3.926	29.333	11.175	-2.953	30.363	19.703	0.116	260.523	2.649	0.116	288.139	2.185	0.116	0.336	0.0	0.116	0.29	0.0
65	10251	10252	SN	2	-34.583	25.128	0.584	-33.769	25.786	2.084	0.548	27.791	13.677	2.016	28.72	5.299	0.116	278.402	2.908	0.116	230.886	2.568	0.116	0.189	0.0	0.116	0.167	0.0
66	10252	10253	NS	2	-34.137	24.946	3.699	-34.099	25.38	1.493	-14.354	28.549	7.627	-8.268	29.505	13.833	0.116	251.328	2.381	0.116	249.06	2.048	0.116	2.731	0.004	0.116	0.743	0.0
67	10252	10253	SN	1	-34.812	23.728	0.062	-34.583	25.69	0.716	6.131	29.683	18.429	1.603	29.209	19.634	0.116	293.537	2.529	0.116	278.44	2.235	0.116	0.135	0.0	0.116	0.173	0.0
68	10252	10253	SN	1	-34.574	24.573	0.296	-34.583	26.176	1.782	1.465	29.683	18.297	1.604	29.209	18.893	0.116	277.859	2.458	0.116	278.44	2.231	0.116	0.175	0.0	0.116	0.173	0.0
69	10252	10253	NS	1	-34.134	24.946	3.699	-34.298	25.38	1.493	-14.354	28.549	7.628	-8.27	29.505	13.833	0.116	251.126	2.378	0.116	260.832	2.048	0.116	2.731	0.004	0.116	0.743	0.0
70	10252	10253	SN	1	-34.711	24.573	0.293	-34.6	26.177	1.781	1.467	29.683	18.297	1.603	29.209	18.893	0.116	286.828	2.458	0.116	279.573	2.227	0.116	0.175	0.0	0.116	0.173	0.0
71	10253	10254	NS	2	-34.167	25.161	2.536	-33.686	25.79	0.94	-25.674	28.159	10.042	-24.557	29.696	17.579	0.116	252.989	2.869	0.116	226.492	2.058	0.116	35.878	0.035	0.116	27.763	0.019
72	10253	10254	NS	1	-33.938	25.161	2.536	-33.67	25.79	0.94	-25.671	28.159	10.044	-24.557	29.724	17.582	0.116	240.003	2.869	0.116	225.679	2.058	0.116	35.842	0.035	0.116	27.763	0.019

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

Normal

Deviations

Alarming

High Errors

73	10253	10254	SN	1	-34.827	24.694	0.235	-34.331	25.875	1.883	0.611	28.94	15.935	2.52	29.24	15.98	0.116	294.541	5.151	0.116	262.726	3.98	0.116	0.188	0.0	0.116	0.161	0.0
74	10253	10254	SN	1	-34.636	22.412	0.002	-34.869	25.348	0.247	6.196	28.94	16.672	2.525	29.24	16.293	0.116	281.861	5.315	0.116	297.456	4.092	0.116	0.134	0.0	0.116	0.161	0.0
75	10253	10254	SN	1	-34.636	24.689	0.235	-34.869	25.875	1.884	0.61	28.94	15.935	2.52	29.24	15.98	0.116	281.861	5.152	0.116	297.456	3.983	0.116	0.188	0.0	0.116	0.161	0.0
76	10254	10255	SN	1	-34.823	24.721	0.546	-34.465	25.761	2.752	6.281	29.254	12.413	8.894	28.808	12.186	0.116	294.289	2.124	0.116	271.027	1.737	0.116	0.134	0.0	0.116	0.126	0.0
77	10254	10255	SN	1	-34.244	24.721	0.544	-34.035	25.756	2.751	6.281	29.256	12.404	8.894	28.808	12.162	0.116	257.567	2.124	0.116	245.454	1.742	0.116	0.134	0.0	0.116	0.126	0.0
78	10254	10255	SN	1	-34.823	22.46	0.018	-32.648	24.234	0.157	6.281	29.254	13.191	8.894	28.808	12.242	0.116	294.289	2.213	0.116	178.383	1.778	0.116	0.134	0.0	0.116	0.126	0.0
79	10254	10255	NS	2	-34.376	26.282	2.338	-34.165	28.02	1.105	-8.737	29.372	12.658	-8.459	29.847	19.214	0.116	265.46	1.455	0.116	252.946	1.427	0.116	0.817	0.0	0.116	0.772	0.0
80	10254	10255	NS	1	-34.376	26.282	2.33	-33.802	28.02	1.104	-8.737	29.372	12.658	-8.459	29.847	19.214	0.116	265.46	1.454	0.116	232.592	1.427	0.116	0.817	0.0	0.116	0.772	0.0
81	10255	10256	SN	1	-33.401	24.927	0.966	-34.643	25.913	4.119	-22.08	31.971	13.338	-13.536	33.53	14.983	0.116	223.086	3.233	0.116	282.362	2.901	0.116	15.732	0.013	0.116	2.277	0.005
82	10255	10256	NS	1	-34.318	26.706	2.461	-33.811	27.255	0.963	7.579	32.905	11.736	7.494	29.551	20.362	0.116	268.002	3.651	0.116	233.139	3.256	0.116	0.129	0.0	0.116	0.13	0.0
83	10255	10256	SN	1	-33.401	23.386	0.01	-34.643	24.393	0.027	-20.886	31.971	14.2	-13.536	33.53	15.033	0.116	223.086	3.433	0.116	282.362	3.22	0.116	11.972	0.014	0.116	2.277	0.005
84	10256	10257	NS	1	-34.558	25.311	2.111	-33.78	24.236	0.361	-0.942	29.259	25.411	1.19	30.702	43.2	0.116	276.9	5.149	0.116	231.482	4.788	0.116	0.222	0.0	0.116	0.179	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	10234	10235	SN	2	57.699	58.259	0.0	0.0	297.325	3.852	1235.184	1261.808	0.0	-92.996	-92.077	0.0
2	10234	10235	SN	1	57.699	58.259	0.0	0.0	297.325	3.401	1235.184	1261.808	0.0	-93.009	-92.077	0.0
3	10234	10235	SN	1	57.699	58.259	0.0	0.0	297.325	3.852	1235.184	1261.808	0.0	-92.996	-92.077	0.0
4	10234	10235	NS	1	57.437	58.106	0.0	0.0	294.545	3.744	1196.672	1254.68	31.057	-93.664	-91.799	0.0
5	10234	10235	NS	1	57.437	58.106	0.0	0.0	294.545	3.752	1196.672	1254.68	31.025	-93.664	-91.799	0.0
6	10235	10236	NS	1	57.467	58.106	0.0	0.0	296.801	3.677	1197.088	1255.008	31.6	-93.663	-91.811	0.0
7	10235	10236	SN	2	57.662	58.287	0.0	0.003	297.683	3.244	1234.888	1261.992	0.0	-92.981	-92.124	0.0
8	10235	10236	SN	1	57.663	58.286	0.0	0.0	297.722	3.639	1234.896	1261.976	0.0	-92.981	-92.125	0.0
9	10235	10236	SN	1	57.663	58.286	0.0	0.003	297.722	3.24	1234.896	1261.976	0.0	-92.981	-92.125	0.0
10	10235	10236	NS	1	57.467	58.106	0.0	0.0	296.801	3.685	1197.088	1255.008	31.57	-93.663	-91.811	0.0
11	10236	10237	NS	1	57.453	58.105	0.0	0.0	297.325	3.526	1197.28	1255.184	32.218	-93.662	-91.818	0.0
12	10236	10237	SN	2	57.665	58.26	0.0	0.0	297.771	3.567	1234.816	1262.056	0.0	-93.064	-92.128	0.0
13	10236	10237	SN	1	57.665	58.26	0.0	0.0	297.771	3.567	1234.816	1262.056	0.0	-93.064	-92.128	0.0
14	10236	10237	NS	1	57.456	58.105	0.0	0.0	297.325	3.53	1197.28	1255.184	32.251	-93.662	-91.818	0.0
15	10236	10237	SN	1	57.665	58.26	0.0	0.0	297.771	3.171	1234.816	1262.056	0.0	-93.064	-92.128	0.0
16	10237	10238	SN	2	57.679	58.264	0.0	0.0	299.977	3.567	1234.728	1261.952	0.0	-93.483	-92.12	0.0
17	10237	10238	NS	1	57.434	58.129	0.0	0.0	297.336	3.623	1197.288	1255.128	31.425	-93.007	-91.813	0.0
18	10237	10238	NS	1	57.438	58.137	0.0	0.0	297.336	3.627	1197.264	1255.128	31.458	-93.083	-91.813	0.0
19	10237	10238	SN	1	57.67	58.258	0.0	0.0	299.955	3.567	1234.728	1261.944	0.0	-93.483	-92.12	0.0
20	10238	10239	SN	2	57.668	58.258	0.0	0.0	297.071	3.515	1234.696	1261.928	0.0	-93.019	-92.127	0.0
21	10238	10239	NS	1	57.44	58.121	0.0	0.0	299.895	3.693	1197.976	1255.128	33.563	-93.124	-91.806	0.0
22	10238	10239	SN	1	57.667	58.259	0.0	0.003	284.138	2.996	1234.688	1261.96	0.0	-93.0	-92.127	0.0
23	10238	10239	NS	2	57.44	58.121	0.0	0.0	299.895	3.693	1197.976	1255.128	33.563	-93.124	-91.806	0.0
24	10238	10239	SN	1	57.667	58.259	0.0	0.0	297.071	3.515	1234.688	1261.96	0.0	-93.0	-92.127	0.0
25	10239	10240	SN	1	57.664	58.288	0.0	0.003	295.108	3.549	1235.088	1261.928	0.0	-93.173	-92.128	0.0
26	10239	10240	NS	2	57.467	58.118	0.0	0.0	297.49	3.855	1197.016	1255.064	34.268	-92.993	-91.818	0.0
27	10239	10240	SN	1	57.664	58.288	0.0	0.003	293.31	2.833	1235.088	1261.928	0.0	-93.173	-92.128	0.0
28	10239	10240	SN	1	57.664	58.288	0.0	0.003	295.108	3.546	1235.088	1261.928	0.0	-93.485	-92.128	0.0
29	10239	10240	NS	1	57.467	58.115	0.0	0.0	297.49	3.855	1197.016	1255.064	34.27	-93.008	-91.818	0.0
30	10240	10241	SN	1	57.691	58.258	0.0	0.0	298.753	3.681	1235.912	1262.08	0.0	-93.008	-92.096	0.0
31	10240	10241	NS	1	57.435	58.15	0.0	0.0	293.337	3.639	1196.904	1255.688	33.978	-93.66	-91.816	0.0
32	10240	10241	NS	2	57.435	58.126	0.0	0.0	293.337	3.639	1196.904	1255.192	33.975	-93.66	-91.816	0.0
33	10240	10241	SN	1	57.7	58.261	0.0	0.0	298.714	2.623	1235.712	1262.16	0.0	-92.95	-92.095	0.0
34	10240	10241	SN	1	57.7	58.261	0.0	0.0	298.714	3.683	1235.712	1262.16	0.0	-92.99	-92.095	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	10241	10242	SN	2	57.672	58.263	0.0	0.0	297.937	3.656	1235.544	1262.432	0.0	-92.959	-92.12	0.0
36	10241	10242	SN	1	57.672	58.263	0.0	0.003	297.937	2.233	1235.544	1262.432	0.0	-92.897	-92.12	0.0
37	10241	10242	SN	1	57.672	58.263	0.0	0.0	297.937	3.656	1235.544	1262.432	0.0	-92.959	-92.12	0.0
38	10241	10242	NS	1	57.447	58.106	0.0	0.0	297.727	3.662	1197.488	1255.304	33.967	-93.659	-91.81	0.0
39	10241	10242	NS	1	57.45	58.099	0.0	0.0	297.573	3.658	1197.544	1255.224	33.927	-93.659	-91.811	0.0
40	10242	10243	NS	1	57.404	58.131	0.0	0.0	297.7	4.011	1197.592	1255.376	33.648	-93.659	-91.77	0.0
41	10242	10243	SN	1	57.669	58.263	0.0	0.0	298.372	3.559	1235.432	1262.512	0.0	-93.151	-92.115	0.0
42	10242	10243	SN	2	57.669	58.263	0.0	0.0	298.372	3.559	1235.432	1262.512	0.0	-93.151	-92.115	0.0
43	10242	10243	NS	1	57.404	58.131	0.0	0.0	297.7	4.015	1197.592	1255.376	33.681	-93.659	-91.77	0.0
44	10243	10244	SN	1	57.678	58.315	0.0	0.0	298.792	3.666	1235.648	1262.48	0.0	-95.522	-92.134	0.0
45	10243	10244	NS	1	57.448	58.101	0.0	0.0	296.834	3.703	1197.08	1255.256	34.599	-93.66	-91.814	0.0
46	10243	10244	NS	1	57.448	58.101	0.0	0.0	296.834	3.706	1197.08	1255.256	34.569	-93.66	-91.814	0.0
47	10244	10245	NS	1	57.434	58.1	0.0	0.003	298.284	3.758	1197.464	1255.432	34.495	-93.618	-91.814	0.0
48	10248	10249	SN	2	57.672	58.27	0.0	0.0	299.123	3.906	1236.624	1263.16	0.0	-93.081	-92.112	0.0
49	10248	10249	SN	1	57.672	58.27	0.0	0.0	299.123	3.907	1236.624	1263.16	0.0	-93.081	-92.112	0.0
50	10248	10249	SN	1	57.672	58.27	0.0	0.003	299.123	3.102	1236.624	1263.16	0.0	-93.081	-92.112	0.0
51	10249	10250	SN	1	57.673	58.266	0.0	0.0	299.619	3.694	1235.6	1263.128	0.0	-93.022	-92.112	0.0
52	10249	10250	SN	1	57.673	58.266	0.0	0.003	299.619	3.299	1235.6	1263.128	0.0	-93.022	-92.112	0.0
53	10249	10250	NS	1	57.435	58.115	0.0	0.0	297.998	3.77	1196.672	1255.88	31.88	-93.654	-91.798	0.0
54	10249	10250	SN	2	57.673	58.266	0.0	0.0	299.619	3.692	1235.6	1263.128	0.0	-93.022	-92.112	0.0
55	10249	10250	NS	1	57.435	58.115	0.0	0.0	297.998	3.766	1196.672	1255.88	31.848	-93.654	-91.798	0.0
56	10250	10251	NS	1	57.46	58.096	0.0	0.0	299.338	3.502	1196.432	1256.176	33.026	-93.654	-91.802	0.0
57	10250	10251	NS	1	57.461	58.105	0.0	0.003	299.321	3.498	1196.52	1256.152	32.98	-93.654	-91.803	0.0
58	10250	10251	SN	1	57.676	58.295	0.0	0.0	286.978	3.56	1236.008	1263.264	0.0	-93.046	-92.133	0.0
59	10250	10251	SN	1	57.676	58.295	0.0	0.003	286.978	3.172	1236.008	1263.264	0.0	-93.046	-92.133	0.0
60	10250	10251	SN	1	57.676	58.295	0.0	0.003	286.978	3.174	1236.008	1263.264	0.0	-93.046	-92.133	0.0
61	10251	10252	NS	1	57.449	58.118	0.0	0.0	297.611	3.596	1196.464	1256.192	32.893	-93.653	-91.811	0.0
62	10251	10252	SN	1	57.691	58.281	0.0	0.0	287.569	3.143	1235.408	1263.224	0.0	-93.006	-92.133	0.0
63	10251	10252	SN	1	57.691	58.281	0.0	0.0	287.569	3.517	1235.408	1263.224	0.0	-93.001	-92.133	0.0
64	10251	10252	NS	1	57.449	58.131	0.0	0.0	297.611	3.6	1196.592	1256.192	32.928	-93.653	-91.811	0.0
65	10251	10252	SN	2	57.691	58.281	0.0	0.0	287.569	3.515	1235.408	1263.224	0.0	-93.001	-92.133	0.0
66	10252	10253	NS	2	57.454	58.107	0.0	0.0	299.294	3.656	1197.296	1256.128	34.137	-92.857	-91.772	0.0
67	10252	10253	SN	1	57.706	58.267	0.0	0.0	298.908	3.088	1235.184	1263.16	0.0	-92.999	-92.133	0.0
68	10252	10253	SN	1	57.706	58.267	0.0	0.0	298.908	3.532	1235.184	1263.16	0.0	-92.999	-92.133	0.0
69	10252	10253	NS	1	57.444	58.108	0.0	0.0	299.305	3.653	1197.288	1256.144	34.136	-92.858	-91.772	0.0
70	10252	10253	SN	1	57.687	58.267	0.0	0.0	298.908	3.528	1235.416	1263.16	0.0	-92.999	-92.133	0.0
71	10253	10254	NS	2	57.431	58.095	0.0	0.0	293.37	3.684	1196.624	1256.072	34.953	-93.651	-91.804	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	10253	10254	NS	1	57.433	58.094	0.0	0.0	293.315	3.688	1196.672	1256.04	34.942	-93.651	-91.804	0.0
73	10253	10254	SN	1	57.674	58.267	0.0	0.0	297.093	3.491	1235.312	1263.168	0.0	-93.237	-92.134	0.0
74	10253	10254	SN	1	57.676	58.267	0.0	0.0	292.924	2.913	1235.44	1263.168	0.0	-93.267	-92.134	0.0
75	10253	10254	SN	1	57.676	58.267	0.0	0.0	297.093	3.495	1235.44	1263.168	0.0	-93.267	-92.134	0.0
76	10254	10255	SN	1	57.695	58.268	0.0	0.0	299.668	3.609	1235.688	1263.248	0.0	-93.266	-92.11	0.0
77	10254	10255	SN	1	57.698	58.265	0.0	0.0	299.74	3.605	1235.984	1263.184	0.0	-93.032	-92.111	0.0
78	10254	10255	SN	1	57.695	58.268	0.0	0.003	299.668	2.731	1235.688	1263.248	0.0	-93.266	-92.11	0.0
79	10254	10255	NS	2	57.428	58.12	0.0	0.0	296.801	3.657	1196.504	1256.136	34.957	-92.972	-91.811	0.0
80	10254	10255	NS	1	57.428	58.118	0.0	0.0	296.801	3.657	1196.504	1256.136	34.959	-92.9	-91.811	0.0
81	10255	10256	SN	1	57.711	58.271	0.0	0.0	299.674	3.768	1236.856	1263.592	0.0	-93.002	-92.128	0.0
82	10255	10256	NS	1	57.435	58.122	0.0	0.0	296.431	3.753	1196.752	1256.272	34.267	-93.651	-91.808	0.0
83	10255	10256	SN	1	57.711	58.271	0.0	0.0	299.674	2.5	1236.856	1263.592	0.0	-93.002	-92.128	0.0
84	10256	10257	NS	1	57.418	58.106	0.0	0.0	297.148	3.694	1196.728	1256.416	35.022	-93.65	-91.76	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	10234	10235	SN	2	-33.536	21.302	0.0	-34.832	21.595	0.0	-27.703	23.668	0.096	-24.277	23.391	0.074	0.086	167.226	1.396	0.086	231.097	1.271	0.086	43.708	0.079	0.086	19.892	0.067
2	10234	10235	SN	1	-34.82	21.302	0.0	-34.832	21.595	0.0	-27.703	23.668	0.096	-24.277	23.391	0.074	0.086	224.72	1.439	0.086	231.097	1.203	0.086	43.708	0.079	0.086	19.892	0.067
3	10234	10235	SN	1	-33.536	21.302	0.0	-34.832	21.595	0.0	-27.703	23.668	0.096	-24.277	23.391	0.074	0.086	167.226	1.396	0.086	231.097	1.271	0.086	43.708	0.079	0.086	19.892	0.067
4	10234	10235	NS	1	-34.64	20.534	0.0	-34.718	21.058	0.0	2.369	24.539	0.147	2.437	24.819	0.558	0.086	215.68	4.322	0.086	219.488	4.652	0.086	0.121	0.0	0.086	0.12	0.0
5	10234	10235	NS	1	-34.64	20.532	0.0	-34.718	21.058	0.0	2.369	24.539	0.147	2.437	24.819	0.559	0.086	215.68	4.316	0.086	219.488	4.651	0.086	0.121	0.0	0.086	0.12	0.0
6	10235	10236	NS	1	-34.736	20.599	0.0	-34.487	21.169	0.0	-5.815	24.352	0.054	-5.934	24.333	0.286	0.086	220.467	2.277	0.086	208.2	2.0	0.086	0.351	0.0	0.086	0.359	0.0
7	10235	10236	SN	2	-34.973	21.217	0.0	-34.905	21.306	0.0	-5.54	23.133	0.091	-3.866	23.464	0.123	0.086	232.766	2.38	0.086	229.144	2.149	0.086	0.334	0.0	0.086	0.251	0.0
8	10235	10236	SN	1	-34.973	21.217	0.0	-34.889	21.306	0.0	-5.522	23.133	0.091	-3.866	23.464	0.123	0.086	232.825	2.348	0.086	228.345	2.118	0.086	0.333	0.0	0.086	0.251	0.0
9	10235	10236	SN	1	-34.973	21.217	0.0	-34.889	21.306	0.0	-5.54	23.133	0.091	-3.866	23.464	0.123	0.086	232.825	2.38	0.086	228.345	2.149	0.086	0.334	0.0	0.086	0.251	0.0
10	10235	10236	NS	1	-34.736	20.599	0.0	-34.487	21.169	0.0	-5.815	24.352	0.054	-5.934	24.333	0.285	0.086	220.467	2.274	0.086	208.2	1.999	0.086	0.351	0.0	0.086	0.359	0.0
11	10236	10237	NS	1	-34.878	19.178	0.0	-33.122	18.126	0.0	-6.038	22.617	0.02	-30.814	23.522	0.203	0.086	227.815	3.54	0.086	152.04	3.512	0.086	0.366	0.0	0.086	89.412	0.019
12	10236	10237	SN	2	-34.882	19.697	0.0	-33.656	19.907	0.0	0.953	22.893	0.151	2.588	22.962	0.143	0.086	227.977	1.437	0.086	171.924	0.947	0.086	0.136	0.0	0.086	0.119	0.0
13	10236	10237	SN	1	-34.882	19.697	0.0	-33.656	19.907	0.0	0.953	22.893	0.151	2.588	22.962	0.143	0.086	227.977	1.437	0.086	171.924	0.947	0.086	0.136	0.0	0.086	0.119	0.0
14	10236	10237	NS	1	-34.252	19.178	0.0	-34.427	18.126	0.0	-6.039	22.616	0.02	-34.625	23.522	0.203	0.086	197.227	3.536	0.086	205.302	3.512	0.086	0.366	0.0	0.086	214.913	0.019
15	10236	10237	SN	1	-34.882	19.697	0.0	-33.656	19.907	0.0	0.953	22.893	0.151	2.588	22.962	0.143	0.086	227.977	1.426	0.086	171.924	0.958	0.086	0.136	0.0	0.086	0.119	0.0
16	10237	10238	SN	2	-34.454	18.408	0.0	-34.943	19.189	0.0	1.688	23.473	0.585	2.081	23.228	1.211	0.086	206.622	2.2	0.086	231.22	1.932	0.086	0.128	0.0	0.086	0.124	0.0
17	10237	10238	NS	1	-34.906	19.196	0.0	-34.507	19.048	0.0	-19.462	23.233	0.074	-27.085	23.57	0.173	0.086	229.292	2.583	0.086	209.169	2.649	0.086	6.608	0.009	0.086	37.919	0.045
18	10237	10238	NS	1	-34.807	19.196	0.0	-34.134	19.048	0.0	-19.487	23.233	0.074	-28.927	23.57	0.173	0.086	224.116	2.584	0.086	191.936	2.646	0.086	6.646	0.009	0.086	57.908	0.042
19	10237	10238	SN	1	-34.574	18.408	0.0	-34.965	19.189	0.0	1.688	23.473	0.585	2.081	23.228	1.211	0.086	212.374	2.2	0.086	232.405	1.931	0.086	0.128	0.0	0.086	0.124	0.0
20	10238	10239	SN	2	-34.92	18.778	0.0	-34.858	18.999	0.0	1.499	23.221	0.258	2.878	23.399	1.002	0.086	230.013	2.847	0.086	226.728	2.407	0.086	0.129	0.0	0.086	0.117	0.0
21	10238	10239	NS	1	-34.513	18.589	0.0	-33.876	18.301	0.0	-19.927	24.448	0.065	-26.882	23.383	0.138	0.086	209.404	2.571	0.086	180.872	2.543	0.086	7.347	0.048	0.086	36.19	0.037
22	10238	10239	SN	1	-34.939	17.418	0.0	-34.321	18.999	0.0	1.499	23.221	0.27	2.878	23.399	1.061	0.087	231.007	2.911	0.086	200.391	2.462	0.086	0.129	0.0	0.086	0.117	0.0
23	10238	10239	NS	2	-34.513	18.589	0.0	-33.876	18.301	0.0	-19.927	24.448	0.065	-26.882	23.383	0.138	0.086	209.404	2.571	0.086	180.872	2.543	0.086	7.347	0.048	0.086	36.19	0.037
24	10238	10239	SN	1	-34.943	18.778	0.0	-34.94	18.999	0.0	1.499	23.221	0.258	2.878	23.399	1.002	0.086	231.207	2.849	0.086	231.109	2.407	0.086	0.129	0.0	0.086	0.117	0.0
25	10239	10240	SN	1	-34.385	18.184	0.0	-34.99	19.251	0.0	1.28	23.241	0.146	4.183	22.698	0.035	0.086	203.362	4.153	0.086	233.732	3.802	0.086	0.132	0.0	0.086	0.108	0.0
26	10239	10240	NS	2	-34.977	21.567	0.0	-34.855	22.051	0.001	-26.506	24.078	0.074	-27.331	23.547	0.459	0.086	233.04	1.695	0.086	226.6	1.609	0.086	34.033	0.155	0.086	40.115	0.071
27	10239	10240	SN	1	-34.385	16.269	0.0	-34.99	19.253	0.0	1.28	23.241	0.16	4.183	22.698	0.036	0.087	203.362	4.29	0.086	233.732	3.973	0.086	0.132	0.0	0.086	0.108	0.0
28	10239	10240	SN	1	-34.911	18.196	0.0	-34.649	19.251	0.0	1.28	23.241	0.146	4.183	22.698	0.035	0.086	229.545	4.184	0.086	216.08	3.794	0.086	0.132	0.0	0.086	0.108	0.0
29	10239	10240	NS	1	-34.977	21.567	0.0	-34.855	22.051	0.001	-26.506	24.078	0.074	-27.331	23.547	0.459	0.086	233.04	1.694	0.086	226.6	1.608	0.086	34.033	0.155	0.086	40.115	0.071
30	10240	10241	SN	1	-34.841	18.111	0.0	-33.848	18.923	0.0	-7.662	23.889	0.707	-5.546	24.109	1.214	0.086	225.85	3.557	0.086	179.72	3.397	0.086	0.499	0.0	0.086	0.334	0.0
31	10240	10241	NS	1	-34.759	21.518	0.0	-34.996	22.017	0.001	2.618	23.202	0.171	2.52	23.932	1.108	0.086	221.638	1.656	0.086	234.034	1.504	0.086	0.119	0.0	0.086	0.12	0.0
32	10240	10241	NS	2	-34.759	21.518	0.0	-34.996	22.017	0.001	2.618	23.202	0.171	2.52	23.932	1.108	0.086	221.638	1.655	0.086	234.034	1.503	0.086	0.119	0.0	0.086	0.12	0.0

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





■ Normal	■ Deviations
■ Alarming	■ High Errors

33	10240	10241	SN	1	-34.767	17.494	0.0	-34.71	17.384	0.0	-7.668	23.889	0.758	-5.569	24.109	1.219	0.087	222.024	3.738	0.087	219.155	3.759	0.086	0.5	0.0	0.086	0.336	0.0
34	10240	10241	SN	1	-34.767	18.111	0.0	-34.71	18.923	0.0	-7.662	23.889	0.708	-5.569	24.109	1.215	0.086	222.024	3.57	0.086	219.155	3.401	0.086	0.499	0.0	0.086	0.336	0.0
35	10241	10242	SN	2	-34.015	18.908	0.0	-34.979	19.118	0.0	-14.897	23.843	0.613	-17.085	24.602	1.157	0.086	191.498	3.278	0.086	233.103	2.888	0.086	2.352	0.001	0.086	3.849	0.003
36	10241	10242	SN	1	-34.015	18.908	0.0	-34.979	19.118	0.0	-14.871	23.843	0.67	-17.179	24.602	1.134	0.086	191.498	3.5	0.086	233.103	3.35	0.086	2.338	0.002	0.086	3.932	0.003
37	10241	10242	SN	1	-34.015	18.908	0.0	-34.979	19.118	0.0	-14.897	23.843	0.613	-17.085	24.602	1.157	0.086	191.498	3.278	0.086	233.103	2.888	0.086	2.352	0.001	0.086	3.849	0.003
38	10241	10242	NS	1	-34.987	18.425	0.0	-34.28	17.761	0.0	-0.221	23.389	0.155	1.671	24.056	1.17	0.086	233.554	3.079	0.086	198.493	3.139	0.086	0.153	0.0	0.086	0.128	0.0
39	10241	10242	NS	1	-34.832	18.425	0.0	-34.43	17.763	0.0	-0.219	23.389	0.155	1.676	24.045	1.168	0.086	225.415	3.074	0.086	205.469	3.137	0.086	0.153	0.0	0.086	0.128	0.0
40	10242	10243	NS	1	-34.346	21.122	0.0	-34.359	21.544	0.0	-8.355	23.157	0.18	-3.994	24.328	2.716	0.086	201.539	2.202	0.086	202.091	2.346	0.086	0.574	0.0	0.086	0.256	0.0
41	10242	10243	SN	1	-33.644	19.284	0.0	-34.249	18.795	0.0	-22.444	23.563	0.573	-5.38	24.127	0.44	0.086	171.445	2.675	0.086	197.092	2.47	0.086	13.065	0.025	0.086	0.324	0.0
42	10242	10243	SN	2	-33.644	19.284	0.0	-34.249	18.795	0.0	-22.444	23.563	0.573	-5.38	24.127	0.44	0.086	171.445	2.675	0.086	197.092	2.47	0.086	13.065	0.025	0.086	0.324	0.0
43	10242	10243	NS	1	-34.346	21.122	0.0	-34.359	21.544	0.0	-8.355	23.157	0.18	-3.994	24.327	2.714	0.086	201.539	2.205	0.086	202.091	2.348	0.086	0.574	0.0	0.086	0.256	0.0
44	10243	10244	SN	1	-34.702	21.55	0.0	-34.932	21.196	0.0	-24.571	23.6	0.596	-20.753	23.396	0.126	0.086	218.759	3.603	0.086	230.683	3.205	0.086	21.278	0.106	0.086	8.873	0.1
45	10243	10244	NS	1	-34.923	21.794	0.0	-34.625	19.267	0.0	-28.43	22.695	0.039	-26.743	24.67	2.31	0.086	230.163	1.415	0.086	214.874	1.385	0.086	51.659	0.149	0.086	35.052	0.088
46	10243	10244	NS	1	-34.923	21.794	0.0	-33.927	19.267	0.0	-28.43	22.698	0.039	-26.743	24.67	2.312	0.086	230.163	1.418	0.086	182.976	1.386	0.086	51.659	0.149	0.086	35.052	0.088
47	10244	10245	NS	1	-34.543	19.468	0.0	-32.836	21.239	0.0	-22.966	22.914	0.304	-19.659	24.396	2.668	0.086	210.847	1.22	0.086	142.379	1.233	0.086	14.727	0.021	0.086	6.911	0.014
48	10248	10249	SN	2	-34.902	21.354	0.0	-34.906	21.846	0.0	-27.683	23.301	0.076	-23.977	23.253	0.038	0.086	229.037	3.513	0.086	229.3	2.954	0.086	43.503	0.019	0.086	18.567	0.056
49	10248	10249	SN	1	-34.902	21.354	0.0	-34.906	21.846	0.0	-27.683	23.301	0.076	-23.977	23.253	0.038	0.086	229.037	3.514	0.086	229.3	2.954	0.086	43.503	0.019	0.086	18.567	0.056
50	10248	10249	SN	1	-34.902	21.354	0.0	-34.906	21.846	0.0	-27.683	23.301	0.077	-23.977	23.253	0.038	0.086	229.037	3.642	0.086	229.3	3.275	0.086	43.503	0.02	0.086	18.567	0.056
51	10249	10250	SN	1	-34.974	21.471	0.0	-34.462	21.313	0.0	-17.473	23.14	0.097	-18.056	23.81	0.093	0.086	232.92	1.866	0.086	206.976	1.547	0.086	4.203	0.014	0.086	4.798	0.027
52	10249	10250	SN	1	-34.974	21.471	0.0	-34.462	21.313	0.0	-17.473	23.14	0.097	-18.056	23.81	0.093	0.086	232.92	1.916	0.086	206.976	1.557	0.086	4.203	0.014	0.086	4.798	0.027
53	10249	10250	NS	1	-34.498	20.722	0.0	-34.8	21.999	0.0	-15.966	23.376	0.032	-11.573	23.936	0.277	0.086	208.712	1.662	0.086	223.713	1.868	0.086	2.99	0.002	0.086	1.129	0.002
54	10249	10250	SN	2	-34.974	21.471	0.0	-34.462	21.313	0.0	-17.473	23.14	0.097	-18.056	23.81	0.093	0.086	232.92	1.866	0.086	206.976	1.547	0.086	4.203	0.014	0.086	4.798	0.027
55	10249	10250	NS	1	-34.216	20.722	0.0	-34.8	21.999	0.0	-15.966	23.376	0.032	-11.573	23.936	0.277	0.086	195.632	1.66	0.086	223.713	1.87	0.086	2.99	0.002	0.086	1.129	0.002
56	10250	10251	NS	1	-34.671	19.328	0.0	-33.036	19.129	0.0	-9.084	23.262	0.05	-17.823	23.637	0.259	0.086	217.217	1.569	0.086	149.044	1.634	0.086	0.666	0.0	0.086	4.55	0.037
57	10250	10251	NS	1	-33.608	19.328	0.0	-33.647	19.129	0.0	-9.11	23.264	0.05	-17.734	23.637	0.259	0.086	170.077	1.561	0.086	171.56	1.638	0.086	0.669	0.0	0.086	4.461	0.037
58	10250	10251	SN	1	-34.963	19.384	0.0	-33.99	19.401	0.0	-9.108	23.133	0.213	-14.141	23.614	0.288	0.086	232.329	2.309	0.086	185.703	1.906	0.086	0.669	0.0	0.086	1.986	0.004
59	10250	10251	SN	1	-34.963	19.384	0.0	-33.99	19.401	0.0	-9.108	23.133	0.213	-14.141	23.614	0.288	0.086	232.329	2.323	0.086	185.703	1.932	0.086	0.669	0.0	0.086	1.986	0.004
60	10250	10251	SN	1	-34.963	19.384	0.0	-33.99	19.401	0.0	-9.108	23.133	0.213	-14.141	23.614	0.288	0.086	232.329	2.323	0.086	185.703	1.934	0.086	0.669	0.0	0.086	1.986	0.004
61	10251	10252	NS	1	-34.244	18.62	0.0	-34.891	18.131	0.0	-27.654	22.675	0.058	-24.58	23.508	0.204	0.086	196.843	2.573	0.086	228.448	2.587	0.086	43.21	0.171	0.086	21.327	0.098
62	10251	10252	SN	1	-34.954	17.868	0.0	-34.716	19.157	0.0	2.118	22.503	0.145	2.517	23.012	0.228	0.086	231.777	2.543	0.086	219.438	2.304	0.086	0.123	0.0	0.086	0.12	0.0
63	10251	10252	SN	1	-34.728	18.046	0.0	-34.966	19.103	0.0	2.118	22.503	0.145	2.517	23.012	0.224	0.086	220.034	2.5	0.086	232.509	2.33	0.086	0.123	0.0	0.086	0.12	0.0
64	10251	10252	NS	1	-34.588	18.62	0.0	-34.523	18.131	0.0	-27.691	22.675	0.058	-24.37	23.508	0.204	0.086	213.019	2.578	0.086	209.883	2.582	0.086	43.58	0.171	0.086	20.32	0.099
65	10251	10252	SN	2	-34.728	18.046	0.0	-34.966	19.103	0.0	2.118	22.503	0.145	2.517	23.012	0.224	0.086	220.034	2.5	0.086	232.509	2.331	0.086	0.123	0.0	0.086	0.12	0.0
66	10252	10253	NS	2	-34.523	18.557	0.0	-34.026	18.399	0.0	-31.277	23.324	0.127	-19.144	23.453	0.228	0.086	209.903	2.076	0.086	187.183	1.921	0.086	99.426	0.008	0.086	6.145	0.008
67	10252	10253	SN	1	-34.741	18.543	0.0	-34.883	19.259	0.0	1.219	22.607	0.397	2.494	23.122	1.699	0.086	220.72	2.472	0.086	228.07	2.239	0.086	0.133	0.0	0.086	0.12	0.0
68	10252	10253	SN	1	-34.741	18.566	0.0	-34.883	19.212	0.0	1.219	22.607	0.392	2.494	23.122	1.585	0.086	220.72	2.419	0.086	228.07	2.227	0.086	0.133	0.0	0.086	0.12	0.0
69	10252	10253	NS	1	-34.523	18.557	0.0	-33.95	18.399	0.0	-31.224	23.324	0.127	-19.144	23.453	0.228	0.086	209.903	2.08	0.086	183.962	1.921	0.086	98.257	0.008	0.086	6.145	0.008

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

 Normal	 Deviations
 Alarming	 High Errors

70	10252	10253	SN	1	-34.982	18.567	0.0	-34.66	19.206	0.0	1.219	22.607	0.392	2.494	23.122	1.585	0.086	233.32	2.41	0.086	216.614	2.225	0.086	0.133	0.0	0.086	0.12	0.0
71	10253	10254	NS	2	-34.793	18.643	0.0	-34.499	18.321	0.0	-28.52	22.8	0.073	-21.44	23.448	0.287	0.086	223.368	2.208	0.086	208.804	2.292	0.086	52.733	0.043	0.086	10.381	0.022
72	10253	10254	NS	1	-34.782	18.643	0.0	-34.516	18.321	0.0	-28.571	22.8	0.073	-21.435	23.448	0.287	0.086	222.796	2.207	0.086	209.587	2.292	0.086	53.362	0.043	0.086	10.372	0.022
73	10253	10254	SN	1	-34.999	18.69	0.0	-34.694	19.178	0.0	1.289	22.59	0.123	2.994	23.201	0.284	0.086	234.228	4.563	0.086	218.348	4.093	0.086	0.132	0.0	0.086	0.116	0.0
74	10253	10254	SN	1	-34.54	15.856	0.0	-34.759	19.157	0.0	1.289	22.59	0.133	2.994	23.201	0.291	0.087	210.692	4.685	0.086	221.636	4.193	0.086	0.132	0.0	0.086	0.116	0.0
75	10253	10254	SN	1	-34.54	18.691	0.0	-34.705	19.178	0.0	1.289	22.59	0.123	2.994	23.201	0.284	0.086	210.692	4.564	0.086	218.871	4.08	0.086	0.132	0.0	0.086	0.116	0.0
76	10254	10255	SN	1	-34.597	18.286	0.0	-34.745	19.196	0.0	1.427	23.59	0.547	-0.004	24.106	0.793	0.086	213.503	3.193	0.086	220.897	3.064	0.086	0.13	0.0	0.086	0.149	0.0
77	10254	10255	SN	1	-34.81	18.281	0.0	-34.895	19.196	0.0	1.427	23.59	0.546	0.003	24.106	0.791	0.086	224.279	3.197	0.086	228.664	3.059	0.086	0.13	0.0	0.086	0.149	0.0
78	10254	10255	SN	1	-34.597	16.561	0.0	-34.872	18.604	0.0	1.427	23.59	0.588	0.0	24.106	0.794	0.087	213.503	3.316	0.086	227.508	3.254	0.086	0.13	0.0	0.086	0.149	0.0
79	10254	10255	NS	2	-34.617	21.131	0.0	-34.383	21.204	0.0	-25.49	22.902	0.223	-28.63	23.85	0.701	0.086	214.472	1.202	0.086	203.298	1.186	0.086	26.28	0.157	0.086	54.086	0.06
80	10254	10255	NS	1	-33.464	21.131	0.0	-34.795	21.204	0.0	-25.49	22.902	0.223	-28.63	23.85	0.701	0.086	164.514	1.2	0.086	223.472	1.19	0.086	26.28	0.157	0.086	54.086	0.06
81	10255	10256	SN	1	-34.468	18.267	0.0	-33.902	18.996	0.0	-15.453	24.073	1.012	-17.403	24.339	1.72	0.086	207.284	2.608	0.086	181.946	2.651	0.086	2.664	0.001	0.086	4.137	0.002
82	10255	10256	NS	1	-34.38	20.223	0.0	-34.69	21.343	0.0	2.341	23.003	0.056	2.728	23.983	0.764	0.086	203.106	2.546	0.086	218.126	2.418	0.086	0.121	0.0	0.086	0.118	0.0
83	10255	10256	SN	1	-34.468	17.48	0.0	-33.902	17.599	0.0	-15.459	24.073	1.086	-17.403	24.339	1.723	0.087	207.284	2.793	0.087	181.946	2.98	0.086	2.668	0.002	0.086	4.137	0.002
84	10256	10257	NS	1	-34.745	22.279	0.002	-34.442	22.5	0.004	-0.984	22.879	0.123	0.918	24.446	1.626	0.086	220.915	3.692	0.086	206.0	3.528	0.086	0.167	0.0	0.086	0.136	0.0

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