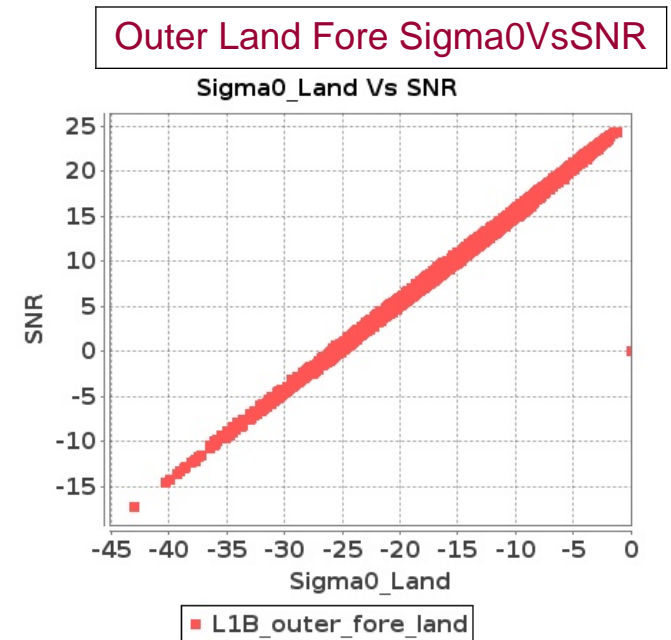
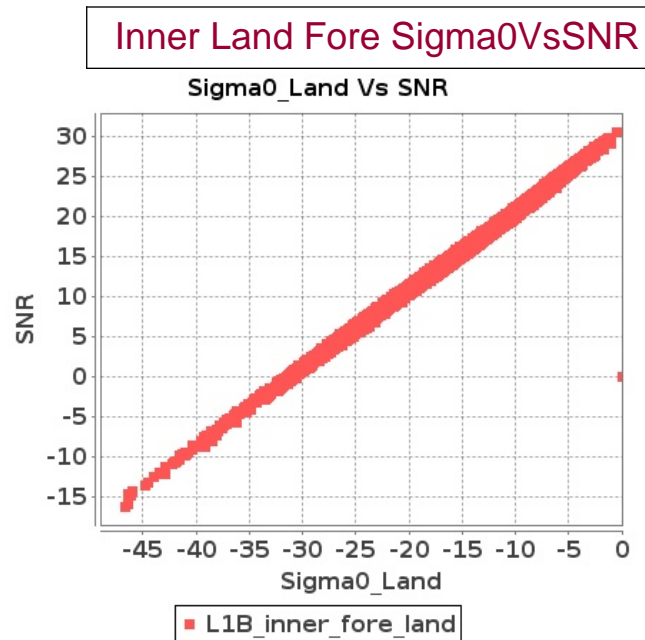
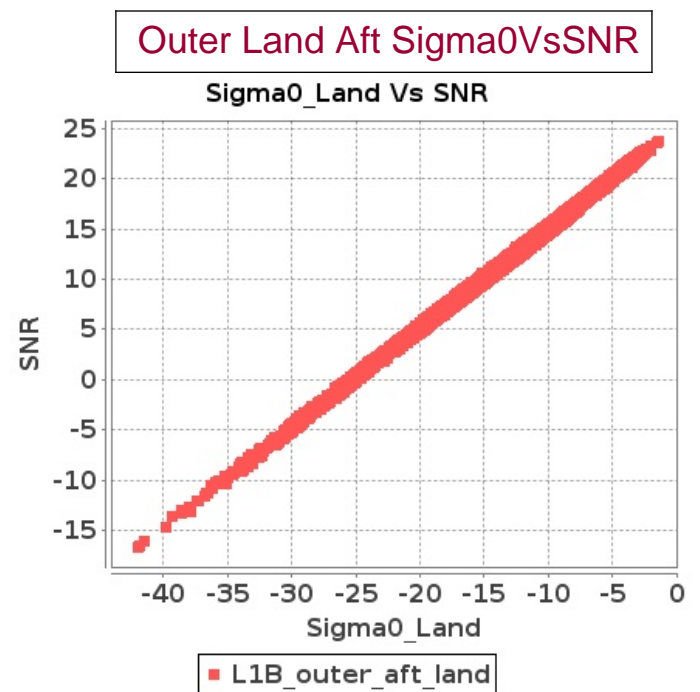
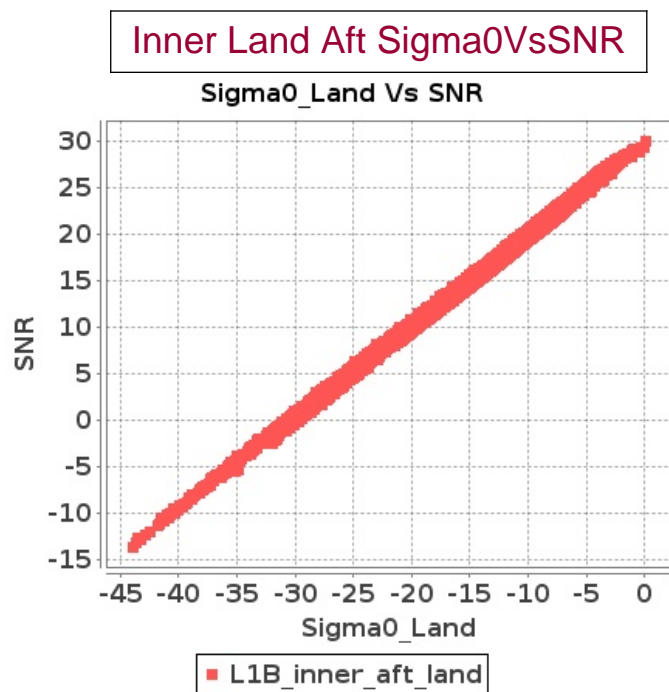
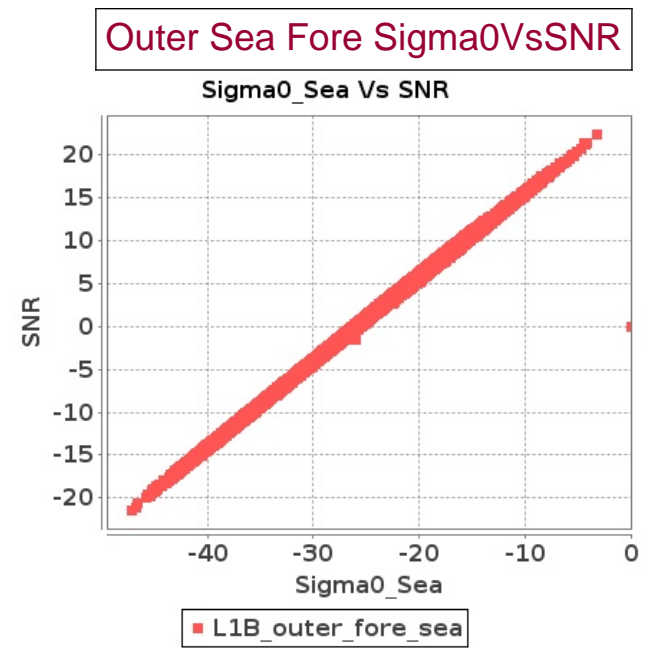
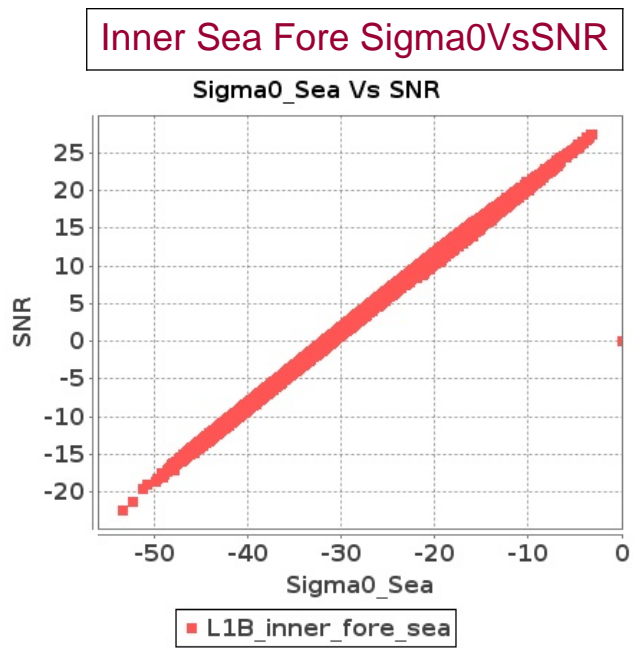
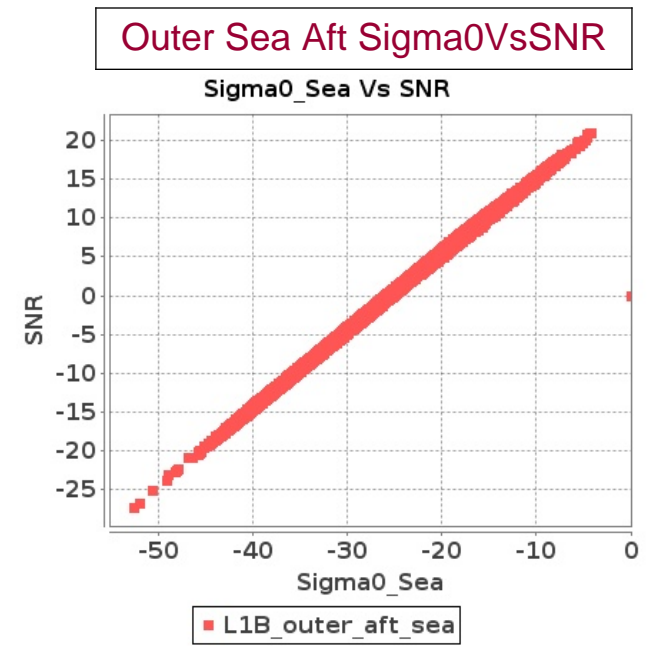
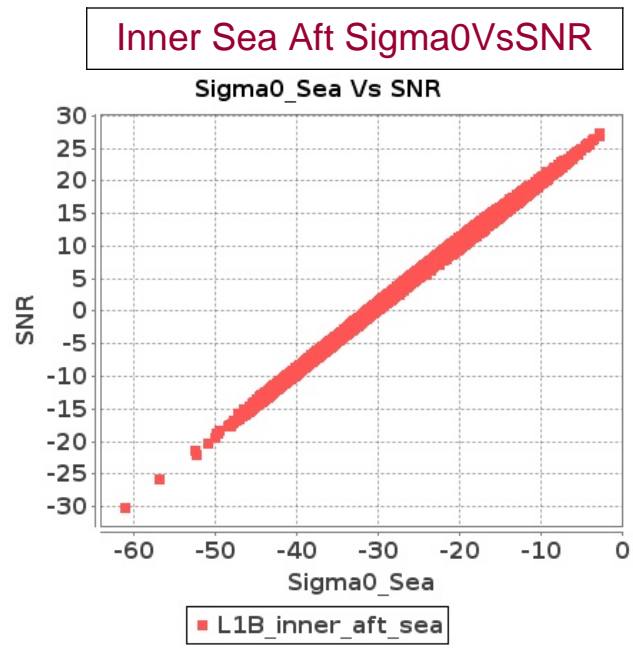
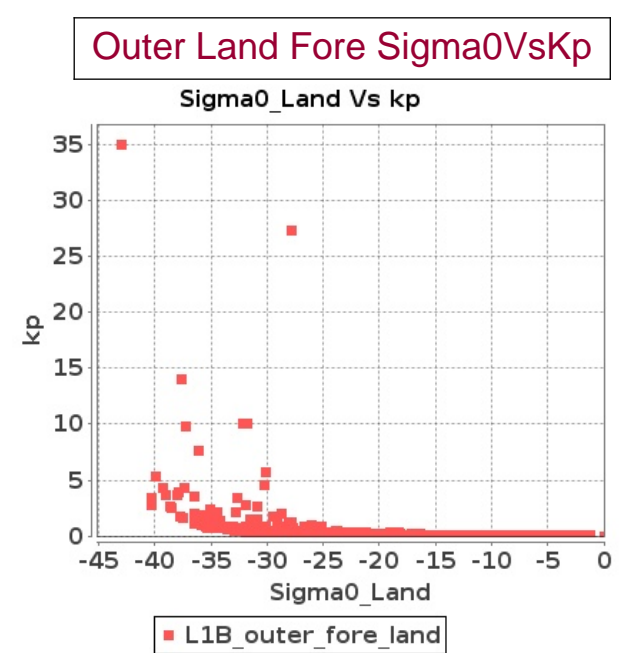
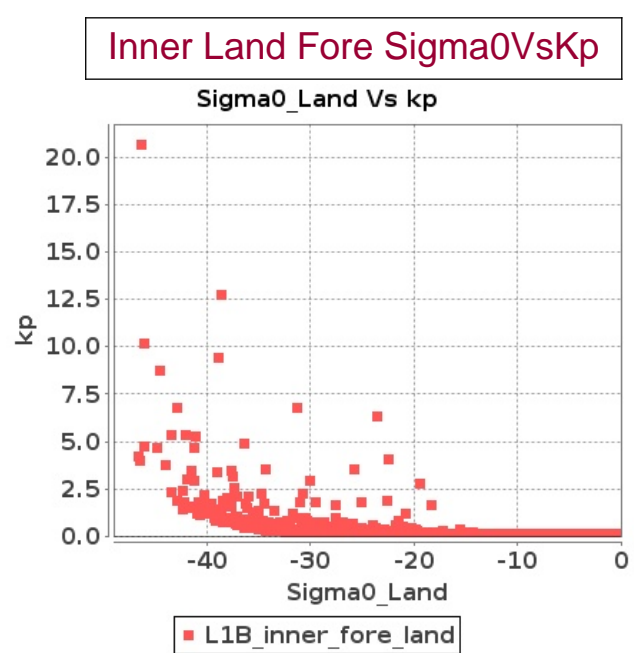
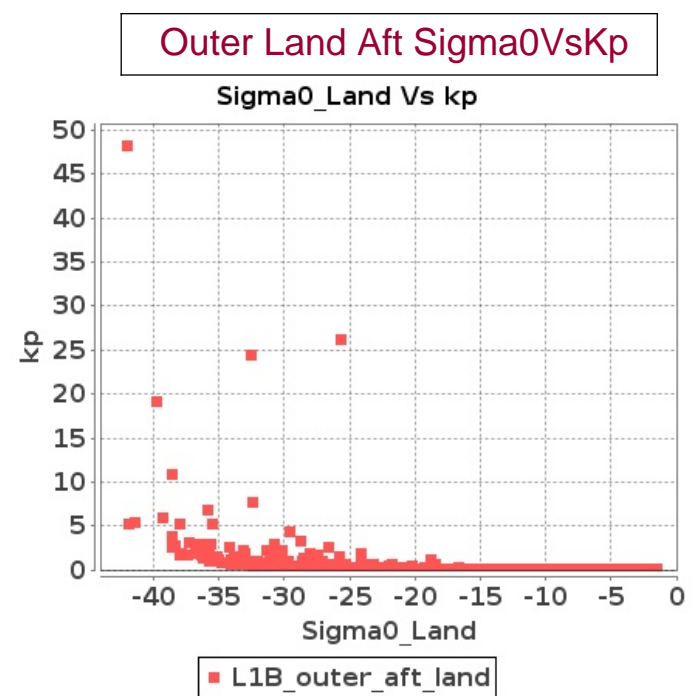
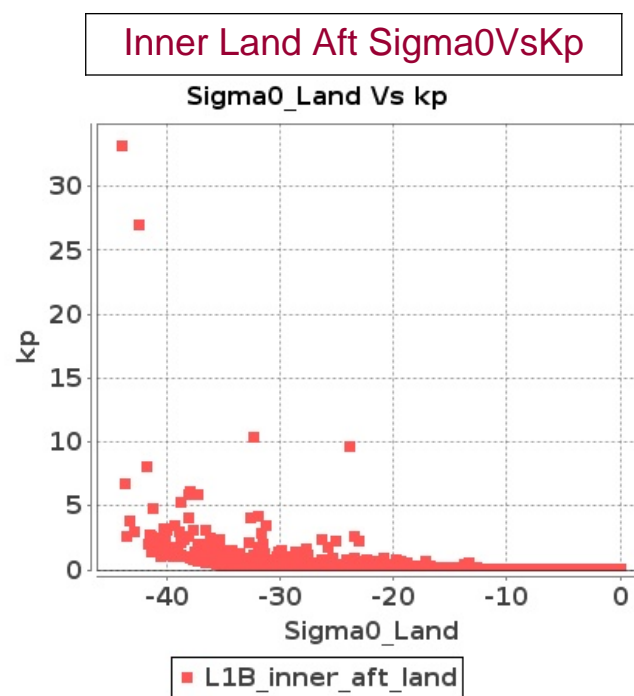
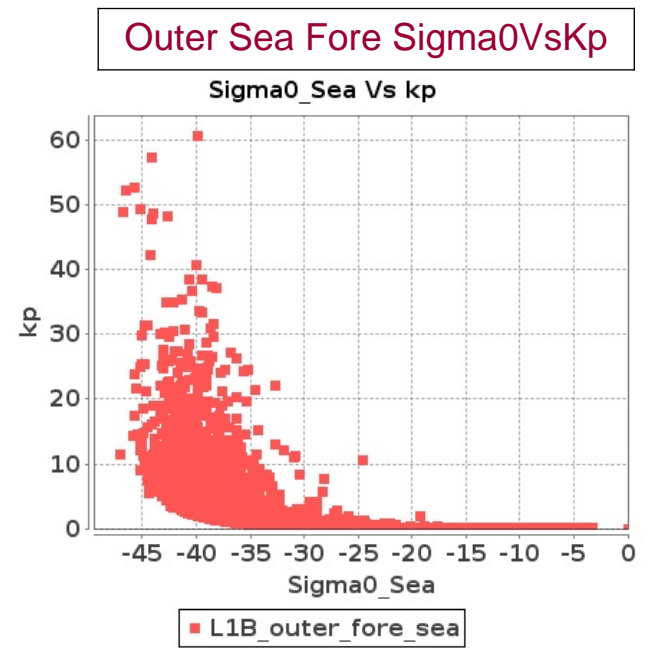
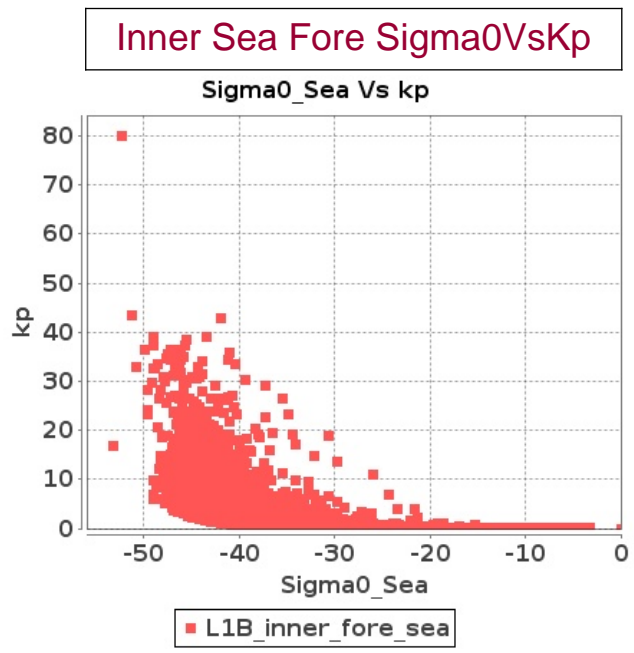
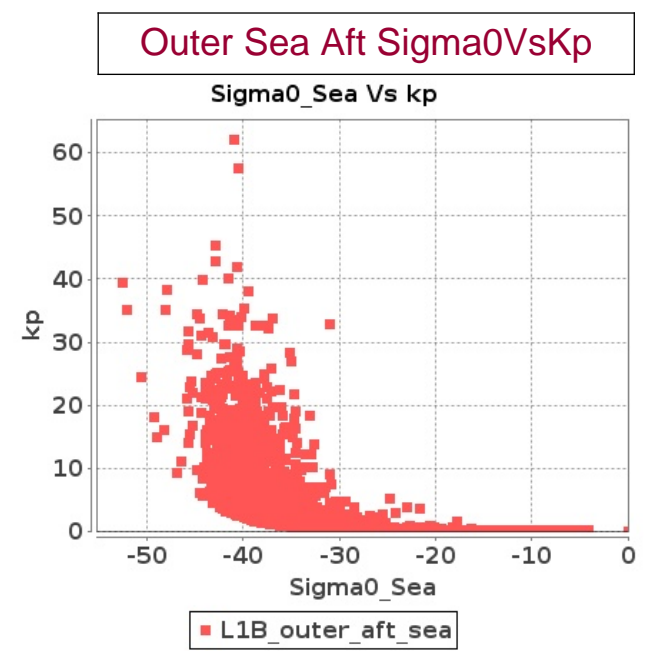
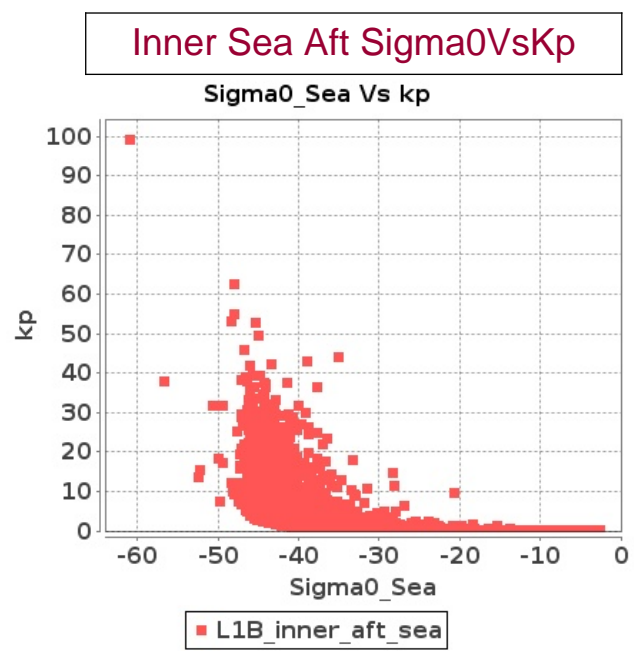


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 14-MAY-2018 To 15-MAY-2018





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

Report between 14-MAY-2018 To 15-MAY-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	8624	8625	NS	1	48.614	49.264	0.0	0.0	266.606	2.87	1017.8	1074.784	22.687	-91.418	-89.717	0.0
2	8624	8625	SN	1	48.913	49.458	0.0	0.003	279.87	2.02	1055.848	1080.328	0.0	-91.717	-90.087	0.0
3	8624	8625	SN	1	48.913	49.458	0.0	0.0	279.87	2.694	1055.848	1080.328	0.0	-91.717	-90.087	0.0
4	8624	8625	SN	1	48.908	49.46	0.0	0.0	68.645	2.751	1055.856	1080.36	0.0	-91.711	-90.087	0.0
5	8624	8625	NS	1	48.612	49.266	0.0	0.0	210.232	2.869	1017.976	1074.808	22.79	-91.413	-89.716	0.0
6	8624	8625	SN	1	48.908	49.46	0.0	0.0	68.645	2.691	1055.856	1080.36	0.0	-91.711	-90.087	0.0
7	8625	8626	SN	2	48.854	49.456	0.0	0.003	279.583	2.604	1054.824	1080.288	0.0	-91.67	-90.076	0.0
8	8625	8626	SN	1	48.854	49.456	0.0	0.003	279.583	2.604	1054.824	1080.288	0.0	-91.67	-90.076	0.0
9	8625	8626	NS	1	48.633	49.26	0.0	0.003	15.828	2.616	1017.736	1074.84	21.665	-91.402	-89.712	0.0
10	8625	8626	SN	1	48.854	49.456	0.0	0.003	279.583	2.431	1054.824	1080.288	0.0	-91.67	-90.076	0.0
11	8625	8626	NS	1	48.646	49.263	0.0	0.003	15.828	2.618	1017.744	1074.84	21.593	-91.212	-89.712	0.0
12	8626	8627	NS	2	48.652	49.261	0.0	0.003	264.985	2.601	1017.8	1075.096	22.213	-91.651	-89.711	0.0
13	8626	8627	SN	1	48.86	49.517	0.0	0.0	279.037	2.565	1054.464	1080.472	0.0	-92.104	-90.103	0.0
14	8626	8627	SN	1	48.86	49.517	0.0	0.0	279.037	2.433	1054.472	1080.472	0.0	-92.104	-90.103	0.0
15	8626	8627	SN	1	48.86	49.517	0.0	0.0	279.037	2.431	1054.464	1080.472	0.0	-92.104	-90.103	0.0
16	8626	8627	NS	1	48.655	49.26	0.0	0.003	264.786	2.601	1017.792	1075.096	22.198	-91.651	-89.711	0.0
17	8627	8628	NS	1	48.648	49.264	0.0	0.0	210.783	2.711	1018.136	1075.112	22.079	-91.526	-89.724	0.0
18	8627	8628	SN	1	48.856	49.495	0.0	0.003	6.16	2.527	1054.944	1080.368	0.0	-92.018	-90.102	0.0
19	8627	8628	SN	1	48.856	49.495	0.0	0.003	6.16	2.525	1054.688	1080.368	0.0	-91.757	-90.102	0.0
20	8627	8628	SN	1	48.856	49.495	0.0	0.003	6.16	2.31	1054.944	1080.368	0.0	-92.018	-90.102	0.0
21	8628	8629	NS	1	48.666	49.259	0.0	0.003	20.086	2.708	1018.992	1075.072	22.924	-91.622	-89.689	0.0
22	8628	8629	NS	2	48.666	49.259	0.0	0.003	20.086	2.707	1018.992	1075.072	22.921	-91.622	-89.689	0.0
23	8628	8629	SN	1	48.858	49.463	0.0	0.003	214.859	2.514	1055.32	1080.336	0.0	-91.738	-90.101	0.0
24	8628	8629	SN	1	48.848	49.463	0.0	0.003	280.438	2.519	1055.112	1080.336	0.0	-91.738	-90.101	0.0
25	8629	8630	SN	1	48.874	49.456	0.0	0.003	29.431	2.56	1054.96	1080.336	0.0	-91.765	-90.103	0.0
26	8629	8630	SN	1	48.874	49.456	0.0	0.003	29.431	2.5	1054.96	1080.336	0.0	-91.765	-90.103	0.0
27	8629	8630	NS	2	48.65	49.274	0.0	0.003	210.938	2.651	1018.888	1074.976	23.315	-91.875	-89.715	0.0
28	8629	8630	NS	1	48.673	49.274	0.0	0.003	210.596	2.652	1018.88	1074.992	23.318	-91.875	-89.715	0.0
29	8629	8630	SN	2	48.874	49.456	0.0	0.003	29.431	2.56	1054.96	1080.336	0.0	-91.765	-90.103	0.0
30	8630	8631	SN	1	48.869	49.515	0.0	0.003	6.166	1.764	1054.272	1080.392	0.0	-91.774	-90.105	0.0
31	8630	8631	NS	1	48.639	49.302	0.0	0.003	210.838	2.665	1017.776	1075.0	23.181	-91.538	-89.723	0.0
32	8630	8631	NS	2	48.639	49.302	0.0	0.003	210.838	2.665	1017.776	1075.0	23.181	-91.538	-89.723	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	8630	8631	SN	1	48.869	49.515	0.0	0.003	6.166	2.627	1054.272	1080.392	0.0	-91.774	-90.105	0.0
34	8631	8632	NS	1	48.618	49.318	0.0	0.003	267.444	2.664	1018.56	1075.224	23.727	-91.552	-89.72	0.0
35	8631	8632	SN	1	48.89	49.459	0.0	0.003	6.16	2.666	1054.608	1080.672	0.0	-91.628	-90.097	0.0
36	8631	8632	SN	1	48.89	49.459	0.0	0.003	6.16	1.561	1054.608	1080.672	0.0	-91.628	-90.097	0.0
37	8631	8632	SN	2	48.89	49.459	0.0	0.003	6.16	2.666	1054.608	1080.672	0.0	-91.628	-90.097	0.0
38	8631	8632	NS	1	48.618	49.318	0.0	0.003	267.444	2.666	1018.56	1075.224	23.647	-91.555	-89.72	0.0
39	8632	8633	NS	1	48.609	49.324	0.0	0.0	210.342	2.762	1018.52	1075.352	24.022	-91.616	-89.693	0.0
40	8632	8633	SN	1	48.877	49.46	0.0	0.003	6.166	2.557	1054.552	1080.824	0.0	-91.614	-90.056	0.0
41	8632	8633	NS	1	48.609	49.324	0.0	0.0	210.342	2.764	1018.52	1075.352	23.949	-91.647	-89.693	0.0
42	8632	8633	SN	1	48.877	49.459	0.0	0.003	6.16	2.558	1054.56	1080.808	0.0	-91.614	-90.056	0.0
43	8633	8634	SN	1	48.855	49.46	0.0	0.003	6.171	2.54	1054.712	1080.832	0.0	-91.75	-90.092	0.0
44	8633	8634	NS	1	48.62	49.26	0.0	0.0	267.786	2.84	1017.928	1075.336	23.833	-91.414	-89.703	0.0
45	8633	8634	NS	1	48.636	49.26	0.0	0.0	267.786	2.843	1017.872	1075.336	23.855	-91.499	-89.703	0.0
46	8634	8635	NS	1	48.511	49.257	0.0	0.0	207.154	2.874	1018.576	1075.376	24.442	-91.966	-89.719	0.0
47	8639	8640	SN	1	48.856	49.464	0.0	0.003	30.399	2.716	1055.344	1081.304	0.0	-91.67	-90.058	0.0
48	8639	8640	NS	1	48.6	49.253	0.0	0.003	210.778	2.767	1017.16	1075.736	22.75	-91.37	-89.709	0.0
49	8639	8640	SN	1	48.859	49.463	0.0	0.003	279.605	2.718	1055.328	1081.272	0.0	-91.596	-90.059	0.0
50	8639	8640	SN	1	48.859	49.463	0.0	0.003	279.605	2.445	1055.328	1081.272	0.0	-91.596	-90.059	0.0
51	8640	8641	NS	1	48.647	49.268	0.0	0.003	15.315	2.563	1017.352	1076.024	22.911	-91.633	-89.718	0.0
52	8640	8641	SN	1	48.892	49.521	0.0	0.003	6.177	2.389	1054.536	1081.68	0.0	-91.785	-90.086	0.0
53	8640	8641	SN	1	48.892	49.521	0.0	0.003	6.177	2.523	1054.536	1081.68	0.0	-91.785	-90.086	0.0
54	8640	8641	SN	1	48.9	49.521	0.0	0.003	6.177	2.394	1054.896	1081.68	0.0	-91.785	-90.086	0.0
55	8640	8641	NS	2	48.645	49.266	0.0	0.003	15.315	2.565	1017.32	1076.056	22.919	-91.63	-89.718	0.0
56	8641	8642	SN	1	48.889	49.485	0.0	0.003	6.182	2.488	1054.608	1081.488	0.0	-91.958	-90.103	0.0
57	8641	8642	SN	1	48.889	49.485	0.0	0.003	209.366	2.336	1054.608	1081.488	0.0	-91.958	-90.105	0.0
58	8641	8642	SN	1	48.884	49.485	0.0	0.003	6.182	2.486	1054.88	1081.488	0.0	-91.72	-90.103	0.0
59	8641	8642	NS	1	48.652	49.253	0.0	0.0	49.756	2.682	1017.344	1076.16	23.275	-91.325	-89.719	0.0
60	8642	8643	SN	1	48.884	49.484	0.0	0.003	6.199	2.561	1055.152	1081.416	0.0	-91.788	-90.082	0.0
61	8642	8643	NS	1	48.62	49.268	0.0	0.003	207.11	2.712	1018.536	1076.056	23.045	-91.61	-89.706	0.0
62	8642	8643	NS	2	48.621	49.268	0.0	0.003	266.573	2.715	1018.544	1076.048	23.039	-91.61	-89.706	0.0
63	8642	8643	SN	1	48.884	49.484	0.0	0.003	6.199	2.271	1055.152	1081.416	0.0	-91.788	-90.082	0.0
64	8643	8644	SN	2	48.907	49.462	0.0	0.003	29.276	2.537	1054.896	1081.424	0.0	-91.778	-90.104	0.0
65	8643	8644	NS	2	48.635	49.312	0.0	0.008	41.481	2.71	1018.472	1076.056	24.439	-91.575	-89.712	0.0
66	8643	8644	NS	1	48.634	49.313	0.0	0.008	42.805	2.71	1018.456	1076.064	24.457	-91.575	-89.711	0.0
67	8643	8644	SN	1	48.907	49.462	0.0	0.003	29.276	2.538	1054.896	1081.424	0.0	-91.778	-90.104	0.0
68	8643	8644	SN	1	48.907	49.462	0.0	0.003	29.276	2.084	1054.896	1081.424	0.0	-91.778	-90.105	0.0
69	8644	8645	SN	2	48.861	49.463	0.0	0.003	215.41	2.599	1054.816	1081.416	0.0	-91.74	-90.103	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	8644	8645	NS	1	48.648	49.316	0.0	0.003	264.858	2.653	1018.384	1076.008	24.461	-91.51	-89.717	0.0
71	8644	8645	SN	1	48.879	49.462	0.0	0.003	280.548	2.599	1054.816	1081.4	0.0	-91.74	-90.103	0.0
72	8644	8645	SN	1	48.879	49.462	0.0	0.003	280.548	2.405	1054.816	1081.4	0.0	-91.74	-90.107	0.0
73	8644	8645	NS	1	48.646	49.317	0.0	0.003	267.439	2.649	1017.84	1076.016	24.516	-91.51	-89.717	0.0
74	8645	8646	NS	1	48.632	49.271	0.0	0.0	206.967	2.738	1017.896	1076.12	24.623	-91.476	-89.717	0.0
75	8645	8646	NS	1	48.63	49.273	0.0	0.0	210.612	2.738	1017.248	1076.136	24.66	-91.438	-89.717	0.0
76	8645	8646	SN	2	48.871	49.531	0.0	0.0	126.9	2.676	1054.272	1081.576	0.0	-93.968	-90.082	0.0
77	8645	8646	SN	1	48.871	49.531	0.0	0.0	126.9	1.671	1054.272	1081.576	0.0	-93.968	-90.082	0.0
78	8645	8646	SN	1	48.871	49.531	0.0	0.0	126.9	2.675	1054.272	1081.576	0.0	-93.968	-90.082	0.0
79	8646	8647	SN	1	48.903	49.467	0.0	0.003	6.182	2.584	1054.936	1081.824	0.0	-91.714	-90.074	0.0
80	8646	8647	NS	2	48.616	49.316	0.0	0.003	207.143	2.691	1018.04	1076.344	24.962	-91.668	-89.712	0.0
81	8646	8647	SN	1	48.91	49.466	0.0	0.003	277.697	2.587	1054.896	1081.8	0.0	-92.249	-90.074	0.0
82	8646	8647	SN	1	48.91	49.466	0.0	0.003	277.697	1.512	1054.896	1081.8	0.0	-92.249	-90.074	0.0
83	8646	8647	NS	1	48.599	49.316	0.0	0.003	207.143	2.699	1018.056	1076.344	24.971	-91.668	-89.712	0.0
84	8647	8648	NS	1	48.649	49.251	0.0	0.003	42.865	2.788	1017.072	1076.408	24.333	-91.34	-89.698	0.0
85	8647	8648	SN	1	48.858	49.498	0.0	0.0	279.925	2.68	1055.344	1081.872	0.0	-91.748	-90.059	0.0
86	8648	8649	NS	1	48.648	49.278	0.0	0.003	210.756	2.753	1017.184	1076.36	25.348	-92.448	-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	8624	8625	NS	1	-34.428	27.385	0.486	-34.71	28.216	0.115	-12.004	28.713	15.038	-24.571	30.532	25.079	0.116	268.737	6.178	0.116	286.68	6.107	0.116	1.628	0.005	0.116	27.852	0.006
2	8624	8625	SN	1	-33.887	26.078	0.71	-34.396	25.985	2.332	-32.802	29.113	13.087	-29.527	30.428	18.208	0.116	237.208	3.256	0.116	266.673	2.795	0.116	184.84	0.186	0.116	86.982	0.183
3	8624	8625	SN	1	-33.887	26.078	1.24	-34.396	25.985	2.172	-32.802	29.113	13.189	-29.527	30.428	18.208	0.116	237.208	3.099	0.116	266.673	2.54	0.116	184.84	0.185	0.116	86.982	0.183
4	8624	8625	SN	1	-34.781	26.078	1.241	-34.434	25.985	2.154	-33.225	29.113	13.187	-29.356	30.428	18.269	0.116	291.475	3.091	0.116	269.111	2.52	0.116	203.683	0.186	0.116	83.639	0.181
5	8624	8625	NS	1	-34.993	27.385	0.487	-34.714	28.216	0.115	-12.004	28.714	15.04	-24.605	30.532	25.101	0.116	305.969	6.2	0.116	287.046	6.104	0.116	1.628	0.005	0.116	28.069	0.006
6	8624	8625	SN	1	-34.781	26.078	1.238	-34.434	25.985	2.17	-33.225	29.113	13.18	-29.356	30.428	18.269	0.116	291.475	3.097	0.116	269.111	2.541	0.116	203.683	0.186	0.116	83.639	0.181
7	8625	8626	SN	2	-34.699	26.186	1.186	-34.603	26.75	1.917	-24.732	32.897	12.105	-19.009	29.698	9.173	0.116	286.034	4.94	0.116	279.767	4.768	0.116	28.893	0.009	0.116	7.804	0.017
8	8625	8626	SN	1	-34.699	26.186	1.186	-34.603	26.75	1.917	-24.732	32.897	12.105	-19.009	29.698	9.173	0.116	286.034	4.94	0.116	279.767	4.768	0.116	28.893	0.009	0.116	7.804	0.017
9	8625	8626	NS	1	-34.939	27.333	0.055	-33.395	28.453	0.027	4.463	33.114	21.036	4.858	34.634	37.131	0.116	302.245	2.568	0.116	211.794	2.646	0.116	0.144	0.0	0.116	0.142	0.0
10	8625	8626	SN	1	-34.699	26.186	1.215	-34.603	26.75	1.967	-24.732	32.897	12.105	-19.009	29.698	9.173	0.116	286.034	5.07	0.116	279.767	4.891	0.116	28.893	0.009	0.116	7.804	0.017
11	8625	8626	NS	1	-34.651	27.333	0.055	-33.319	28.453	0.027	4.463	33.114	21.023	4.858	34.634	37.128	0.116	282.876	2.547	0.116	208.14	2.602	0.116	0.144	0.0	0.116	0.142	0.0
12	8626	8627	NS	2	-34.604	26.013	0.015	-34.963	25.404	0.012	-22.315	30.063	15.199	-7.783	30.612	26.103	0.116	279.801	5.756	0.116	303.907	5.521	0.116	16.601	0.002	0.116	0.675	0.0
13	8626	8627	SN	1	-34.894	25.201	0.093	-34.965	25.094	0.179	5.223	30.453	13.36	5.539	30.348	7.476	0.116	299.104	6.652	0.116	304.039	5.46	0.116	0.139	0.0	0.116	0.138	0.0
14	8626	8627	SN	1	-34.894	25.201	0.094	-34.943	25.094	0.182	5.223	30.453	13.361	5.539	30.349	7.474	0.116	299.104	6.766	0.116	302.514	5.519	0.116	0.139	0.0	0.116	0.138	0.0
15	8626	8627	SN	1	-34.894	25.201	0.094	-34.965	25.094	0.182	5.223	30.453	13.36	5.539	30.348	7.476	0.116	299.104	6.753	0.116	304.039	5.534	0.116	0.139	0.0	0.116	0.138	0.0
16	8626	8627	NS	1	-34.731	26.013	0.015	-34.968	25.404	0.012	-22.314	30.063	15.198	-7.783	30.612	26.101	0.116	288.15	5.757	0.116	304.31	5.522	0.116	16.597	0.002	0.116	0.675	0.0
17	8627	8628	NS	1	-34.427	26.123	0.01	-34.892	25.043	0.016	-4.418	29.885	10.999	-3.618	31.955	20.644	0.116	268.653	5.169	0.116	299.027	4.88	0.116	0.364	0.0	0.116	0.32	0.0
18	8627	8628	SN	1	-34.954	23.629	0.022	-34.642	24.536	0.092	6.677	28.032	14.524	7.182	28.826	5.79	0.116	303.321	5.341	0.116	282.225	4.385	0.116	0.132	0.0	0.116	0.13	0.0
19	8627	8628	SN	1	-34.84	23.629	0.022	-34.218	24.536	0.092	6.676	28.032	14.524	7.18	28.826	5.79	0.116	295.385	5.329	0.116	256.033	4.38	0.116	0.132	0.0	0.116	0.13	0.0
20	8627	8628	SN	1	-34.954	23.629	0.022	-34.642	24.536	0.093	6.677	28.032	14.557	7.197	28.826	5.751	0.116	303.321	5.433	0.116	282.225	4.456	0.116	0.132	0.0	0.116	0.13	0.0
21	8628	8629	NS	1	-33.839	21.63	0.0	-33.664	22.022	0.005	-17.649	28.508	7.649	-7.855	30.428	14.385	0.116	234.578	3.255	0.116	225.338	2.763	0.116	5.728	0.002	0.116	0.684	0.0
22	8628	8629	NS	2	-33.839	21.63	0.0	-33.664	22.022	0.005	-17.649	28.508	7.649	-7.855	30.428	14.384	0.116	234.578	3.255	0.116	225.338	2.761	0.116	5.728	0.002	0.116	0.684	0.0
23	8628	8629	SN	1	-34.82	24.318	0.104	-34.97	24.393	0.164	2.68	28.657	19.265	6.182	29.927	20.139	0.116	294.093	3.033	0.116	304.361	2.648	0.116	0.16	0.0	0.116	0.134	0.0
24	8628	8629	SN	1	-34.516	24.318	0.104	-34.97	24.393	0.164	2.675	28.657	19.265	6.182	29.927	20.141	0.116	274.202	3.033	0.116	304.361	2.652	0.116	0.16	0.0	0.116	0.134	0.0
25	8629	8630	SN	1	-34.759	23.445	0.002	-34.956	23.991	0.004	5.893	28.201	20.374	7.129	29.48	25.317	0.116	290.002	2.951	0.116	303.44	2.733	0.116	0.136	0.0	0.116	0.131	0.0
26	8629	8630	SN	1	-34.759	23.445	0.002	-34.956	23.991	0.004	5.893	28.201	20.392	7.129	29.48	25.317	0.116	290.002	2.964	0.116	303.44	2.747	0.116	0.136	0.0	0.116	0.131	0.0
27	8629	8630	NS	2	-33.98	24.155	0.002	-34.606	21.519	0.0	-21.859	28.782	9.703	-25.807	29.808	15.759	0.116	242.332	2.028	0.116	279.929	1.842	0.116	14.953	0.039	0.116	36.986	0.023
28	8629	8630	NS	1	-33.907	24.154	0.002	-34.762	21.519	0.0	-21.871	28.782	9.703	-25.822	29.808	15.76	0.116	238.291	2.027	0.116	290.214	1.841	0.116	15.0	0.039	0.116	37.116	0.023
29	8629	8630	SN	2	-34.759	23.445	0.002	-34.956	23.991	0.004	5.893	28.201	20.374	7.129	29.48	25.317	0.116	290.002	2.951	0.116	303.44	2.733	0.116	0.136	0.0	0.116	0.131	0.0
30	8630	8631	SN	1	-34.796	23.411	0.001	-34.976	22.913	0.001	5.978	29.856	15.755	0.502	29.43	17.88	0.116	296.565	8.74	0.116	304.805	7.102	0.116	0.135	0.0	0.116	0.19	0.0
31	8630	8631	NS	1	-34.994	26.42	0.466	-34.716	26.561	0.746	-5.533	31.22	12.416	-6.79	32.467	17.617	0.116	306.098	2.305	0.116	287.1	2.053	0.116	0.442	0.0	0.116	0.556	0.0
32	8630	8631	NS	2	-34.994	26.42	0.466	-34.716	26.561	0.746	-5.533	31.22	12.416	-6.79	32.467	17.617	0.116	306.098	2.305	0.116	287.1	2.053	0.116	0.442	0.0	0.116	0.556	0.0
33	8630	8631	SN	1	-34.796	23.411	0.001	-34.976	23.71	0.002	5.978	29.856	15.213	0.502	29.43	17.853	0.116	296.565	8.301	0.116	304.805	6.611	0.116	0.135	0.0	0.116	0.19	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	8631	8632	NS	1	-33.942	26.567	0.652	-34.929	27.619	0.923	7.429	31.663	13.333	8.397	30.011	24.381	0.116	240.27	2.67	0.116	301.518	2.413	0.116	0.13	0.0	0.116	0.127	0.0
35	8631	8632	SN	1	-34.886	23.823	0.021	-34.798	24.732	0.084	-17.752	33.265	14.998	-16.443	32.227	17.449	0.116	298.616	3.716	0.116	292.537	3.5	0.116	5.863	0.003	0.116	4.361	0.002
36	8631	8632	SN	1	-34.886	23.823	0.022	-34.798	24.732	0.061	-17.916	33.265	15.83	-16.443	32.227	17.459	0.116	298.616	4.029	0.116	292.537	4.005	0.116	6.086	0.005	0.116	4.361	0.002
37	8631	8632	SN	2	-34.886	23.823	0.021	-34.798	24.732	0.084	-17.752	33.265	14.998	-16.443	32.227	17.449	0.116	298.616	3.716	0.116	292.537	3.5	0.116	5.863	0.003	0.116	4.361	0.002
38	8631	8632	NS	1	-34.642	26.567	0.653	-34.555	27.617	0.925	7.438	31.663	13.333	8.397	30.011	24.381	0.116	282.255	2.676	0.116	276.635	2.422	0.116	0.13	0.0	0.116	0.127	0.0
39	8632	8633	NS	1	-34.311	24.44	0.141	-34.144	24.936	0.257	1.159	28.956	30.363	0.308	29.692	46.578	0.116	261.569	5.77	0.116	251.699	4.712	0.116	0.179	0.0	0.116	0.194	0.0
40	8632	8633	SN	1	-34.745	25.956	0.064	-34.739	27.088	0.231	-10.86	29.266	17.719	-5.931	30.62	18.498	0.116	289.032	5.951	0.116	288.688	4.404	0.116	1.272	0.008	0.116	0.474	0.0
41	8632	8633	NS	1	-34.708	24.44	0.142	-34.324	24.938	0.257	1.133	28.956	30.368	0.302	29.692	46.598	0.116	286.644	5.784	0.116	262.4	4.725	0.116	0.18	0.0	0.116	0.194	0.0
42	8632	8633	SN	1	-34.939	25.956	0.065	-34.3	27.088	0.23	-10.84	29.266	17.708	-5.929	30.62	18.483	0.116	302.252	5.937	0.116	260.874	4.395	0.116	1.267	0.008	0.116	0.474	0.0
43	8633	8634	SN	1	-34.82	27.989	0.097	-34.942	28.538	0.283	-14.135	30.441	16.374	-7.039	30.546	14.547	0.116	296.497	5.47	0.116	302.438	4.335	0.116	2.601	0.003	0.116	0.584	0.0
44	8633	8634	NS	1	-34.567	28.417	0.255	-34.666	26.81	0.298	-33.246	29.322	16.08	-33.085	30.478	30.297	0.116	277.464	2.621	0.116	283.894	2.519	0.116	204.694	0.517	0.116	197.266	0.298
45	8633	8634	NS	1	-34.272	28.417	0.253	-33.831	26.81	0.298	-32.528	29.324	16.092	-31.538	30.476	30.409	0.116	259.212	2.624	0.116	234.219	2.515	0.116	173.56	0.515	0.116	138.198	0.299
46	8634	8635	NS	1	-34.11	27.622	0.449	-34.691	24.791	0.431	3.036	28.375	17.908	-16.826	33.043	27.269	0.116	249.745	1.987	0.116	300.207	1.706	0.116	0.156	0.0	0.116	4.756	0.012
47	8639	8640	SN	1	-33.905	27.087	1.287	-33.874	26.067	2.335	-31.726	35.556	15.025	-26.71	29.964	19.495	0.116	238.218	2.48	0.116	236.524	2.203	0.116	144.262	0.214	0.116	45.515	0.206
48	8639	8640	NS	1	-34.694	28.532	0.304	-34.643	29.017	0.057	-4.757	33.394	21.251	0.976	34.696	33.559	0.116	285.722	4.171	0.116	282.296	3.637	0.116	0.386	0.0	0.116	0.182	0.0
49	8639	8640	SN	1	-33.905	27.087	1.292	-34.134	26.067	2.341	-33.662	35.56	15.026	-27.038	29.964	19.493	0.116	238.218	2.448	0.116	251.113	2.206	0.116	225.297	0.214	0.116	49.084	0.206
50	8639	8640	SN	1	-33.905	27.087	0.813	-34.134	26.067	2.456	-33.662	35.56	15.026	-27.038	29.964	19.493	0.116	238.218	2.578	0.116	251.113	2.323	0.116	225.297	0.214	0.116	49.084	0.206
51	8640	8641	NS	1	-34.888	27.229	0.04	-34.674	28.191	0.034	-14.022	32.89	15.916	-8.716	31.941	29.27	0.116	298.668	7.639	0.116	284.396	7.219	0.116	2.536	0.002	0.116	0.813	0.0
52	8640	8641	SN	1	-34.869	26.03	0.535	-34.498	25.558	0.827	4.406	31.115	10.85	5.735	29.817	6.707	0.116	297.426	6.209	0.116	273.097	4.563	0.116	0.144	0.0	0.116	0.137	0.0
53	8640	8641	SN	1	-34.869	26.03	0.526	-34.498	25.558	0.812	4.406	31.115	10.85	5.735	29.817	6.707	0.116	297.426	6.097	0.116	273.097	4.48	0.116	0.144	0.0	0.116	0.137	0.0
54	8640	8641	SN	1	-34.83	26.03	0.535	-34.564	25.558	0.828	4.406	31.115	10.88	5.734	29.817	6.733	0.116	294.766	6.153	0.116	277.27	4.566	0.116	0.144	0.0	0.116	0.137	0.0
55	8640	8641	NS	2	-34.974	27.229	0.038	-34.685	28.191	0.034	-14.04	32.888	15.916	-8.719	31.941	29.269	0.116	304.71	7.639	0.116	285.078	7.215	0.116	2.547	0.002	0.116	0.814	0.0
56	8641	8642	SN	1	-34.985	23.925	0.045	-34.962	24.291	0.096	7.152	29.05	16.728	7.418	29.621	8.399	0.116	305.454	7.016	0.116	303.828	6.37	0.116	0.131	0.0	0.116	0.13	0.0
57	8641	8642	SN	1	-34.985	23.925	0.046	-34.962	24.291	0.097	7.152	29.05	16.729	7.418	29.621	8.409	0.116	305.454	7.118	0.116	303.828	6.455	0.116	0.131	0.0	0.116	0.13	0.0
58	8641	8642	SN	1	-34.919	23.925	0.045	-34.97	24.291	0.096	7.152	29.05	16.728	7.41	29.621	8.399	0.116	300.821	7.017	0.116	304.42	6.367	0.116	0.131	0.0	0.116	0.13	0.0
59	8641	8642	NS	1	-34.943	24.782	0.01	-34.393	25.172	0.011	-21.16	29.31	12.984	-11.969	29.509	22.735	0.116	302.588	7.427	0.116	266.471	6.932	0.116	12.745	0.005	0.116	1.615	0.003
60	8642	8643	SN	1	-33.471	23.212	0.027	-34.852	24.534	0.084	5.265	27.449	14.778	5.365	28.428	9.233	0.116	215.558	2.0	0.116	296.244	1.897	0.116	0.139	0.0	0.116	0.139	0.0
61	8642	8643	NS	1	-34.835	27.371	0.044	-34.266	24.353	0.039	-6.022	30.999	7.63	-12.865	31.084	15.41	0.116	295.042	2.677	0.116	258.828	2.092	0.116	0.482	0.0	0.116	1.964	0.001
62	8642	8643	NS	2	-34.987	27.371	0.044	-34.165	24.353	0.039	-6.022	30.999	7.631	-12.865	31.084	15.41	0.116	305.584	2.678	0.116	252.913	2.092	0.116	0.482	0.0	0.116	1.964	0.001
63	8642	8643	SN	1	-33.471	23.212	0.028	-34.852	24.534	0.085	5.265	27.449	14.791	5.361	28.428	9.326	0.116	215.558	2.051	0.116	296.244	1.933	0.116	0.139	0.0	0.116	0.139	0.0
64	8643	8644	SN	2	-34.133	23.652	0.005	-34.38	23.948	0.011	1.382	28.391	16.428	7.82	30.277	18.294	0.116	251.07	2.695	0.116	265.764	2.147	0.116	0.176	0.0	0.116	0.128	0.0
65	8643	8644	NS	2	-34.878	23.354	0.012	-34.807	24.362	0.028	-17.663	28.59	11.139	-24.359	29.989	19.026	0.116	298.027	3.601	0.116	293.154	3.72	0.116	5.748	0.021	0.116	26.53	0.013
66	8643	8644	NS	1	-34.501	23.354	0.012	-34.458	24.362	0.028	-17.663	28.59	11.137	-24.32	29.989	19.027	0.116	273.276	3.601	0.116	270.523	3.719	0.116	5.747	0.021	0.116	26.286	0.013
67	8643	8644	SN	1	-34.133	23.652	0.005	-34.38	23.948	0.011	1.382	28.391	16.428	7.82	30.277	18.294	0.116	251.07	2.695	0.116	265.764	2.147	0.116	0.176	0.0	0.116	0.128	0.0
68	8643	8644	SN	1	-34.133	23.652	0.005	-34.38	23.948	0.012	1.382	28.391	16.796	7.82	30.277	18.734	0.116	251.07	2.781	0.116	265.764	2.215	0.116	0.176	0.0	0.116	0.128	0.0
69	8644	8645	SN	2	-34.883	21.188	0.0	-34.38	21.917	0.0	6.123	28.122	16.642	8.238	29.342	18.807	0.116	298.345	4.368	0.116	265.782	4.101	0.116	0.135	0.0	0.116	0.127	0.0
70	8644	8645	NS	1	-34.965	22.54	0.007	-34.563	25.482	0.011	-6.475	29.729	8.839	-5.849	34.014	15.47	0.116	304.0	2.479	0.116	277.202	2.179	0.116	0.525	0.0	0.116	0.468	0.0
71	8644	8645	SN	1	-34.699	21.188	0.0	-33.833	21.917	0.0	6.123	28.122	16.643	8.238	29.342	18.795	0.116	285.943	4.368	0.116	234.319	4.101	0.116	0.135	0.0	0.116	0.127	0.0
72	8644	8645	SN	1	-34.699	21.188	0.0	-33.833	21.917	0.0	6.123	28.122	16.675	8.238	29.342	18.795	0.116	285.943	4.435	0.116	234.319	4.163	0.116	0.135	0.0	0.116	0.127	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	8644	8645	NS	1	-34.993	22.54	0.007	-33.846	25.479	0.011	-6.482	29.729	8.815	-5.849	34.014	15.431	0.116	306.039	2.477	0.116	235.008	2.177	0.116	0.525	0.0	0.116	0.468	0.0
74	8645	8646	NS	1	-33.364	25.41	0.287	-34.939	27.49	0.562	8.097	29.16	17.986	8.223	30.49	28.685	0.116	210.319	2.316	0.116	302.25	2.079	0.116	0.128	0.0	0.116	0.127	0.0
75	8645	8646	NS	1	-34.714	25.411	0.287	-34.889	27.49	0.56	8.094	29.16	17.979	8.224	30.492	28.683	0.116	287.033	2.315	0.116	298.77	2.075	0.116	0.128	0.0	0.116	0.127	0.0
76	8645	8646	SN	2	-34.776	25.079	0.045	-34.038	24.796	0.069	-2.973	32.566	12.545	-4.552	34.336	14.254	0.116	291.155	4.727	0.116	245.683	2.929	0.116	0.291	0.0	0.116	0.373	0.0
77	8645	8646	SN	1	-34.697	25.079	0.049	-34.038	24.796	0.074	-2.973	32.566	13.038	-4.552	34.336	14.212	0.116	285.908	5.052	0.116	245.683	3.229	0.116	0.291	0.0	0.116	0.373	0.0
78	8645	8646	SN	1	-34.776	25.079	0.045	-34.038	24.796	0.069	-2.973	32.566	12.544	-4.552	34.336	14.254	0.116	291.155	4.727	0.116	245.683	2.929	0.116	0.291	0.0	0.116	0.373	0.0
79	8646	8647	SN	1	-33.396	27.031	0.068	-34.849	26.519	0.128	-19.906	34.469	15.658	-23.182	31.808	19.048	0.116	211.899	3.809	0.116	296.059	3.159	0.116	9.572	0.013	0.116	20.245	0.009
80	8646	8647	NS	2	-34.79	26.737	0.122	-34.722	25.022	0.191	6.048	30.433	22.047	7.802	30.018	36.992	0.116	292.02	3.251	0.116	287.555	2.559	0.116	0.135	0.0	0.116	0.128	0.0
81	8646	8647	SN	1	-34.991	27.03	0.069	-34.97	26.519	0.128	-19.978	34.469	15.661	-23.171	31.807	19.044	0.116	305.871	3.762	0.116	304.353	3.142	0.116	9.73	0.013	0.116	20.201	0.011
82	8646	8647	SN	1	-34.991	27.03	0.076	-34.97	26.519	0.132	-19.978	34.469	16.218	-23.171	31.807	18.978	0.116	305.871	3.95	0.116	304.353	3.479	0.116	9.73	0.013	0.116	20.201	0.011
83	8646	8647	NS	1	-34.677	26.737	0.122	-34.543	25.022	0.191	6.048	30.433	22.051	7.802	30.018	36.989	0.116	284.613	3.246	0.116	275.891	2.558	0.116	0.135	0.0	0.116	0.128	0.0
84	8647	8648	NS	1	-34.14	28.335	0.102	-33.164	24.984	0.17	-14.34	28.733	29.09	-6.697	30.413	44.06	0.116	251.478	1.713	0.116	200.879	1.402	0.116	2.722	0.009	0.116	0.547	0.0
85	8647	8648	SN	1	-34.973	26.692	0.123	-34.414	27.654	0.185	-11.546	29.229	16.746	-0.707	30.447	15.26	0.116	304.615	6.394	0.116	267.868	6.124	0.116	1.474	0.002	0.116	0.216	0.0
86	8648	8649	NS	1	-34.858	27.105	0.123	-34.08	26.217	0.154	-26.517	36.055	15.175	-30.146	33.92	26.297	0.116	296.673	3.319	0.116	248.032	3.666	0.116	43.547	0.113	0.116	100.286	0.107

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	8624	8625	NS	1	57.387	58.059	0.0	0.0	296.266	3.89	1192.376	1262.224	36.96	-93.605	-91.773	0.0
2	8624	8625	SN	1	57.723	58.318	0.0	0.003	299.216	3.167	1237.928	1270.232	0.0	-93.084	-92.137	0.0
3	8624	8625	SN	1	57.723	58.318	0.0	0.0	299.216	3.842	1237.928	1270.232	0.0	-93.084	-92.137	0.0
4	8624	8625	SN	1	57.72	58.321	0.0	0.0	299.145	3.878	1237.944	1270.288	0.0	-93.128	-92.137	0.0
5	8624	8625	NS	1	57.386	58.062	0.0	0.0	296.111	3.887	1192.576	1262.272	37.029	-93.605	-91.773	0.0
6	8624	8625	SN	1	57.72	58.321	0.0	0.0	299.145	3.835	1237.944	1270.288	0.0	-93.128	-92.137	0.0
7	8625	8626	SN	2	57.714	58.337	0.0	0.0	287.122	3.656	1237.128	1270.168	0.0	-93.105	-92.13	0.0
8	8625	8626	SN	1	57.714	58.337	0.0	0.0	287.122	3.656	1237.128	1270.168	0.0	-93.105	-92.13	0.0
9	8625	8626	NS	1	57.392	58.06	0.0	0.0	299.658	3.595	1192.44	1262.288	35.931	-93.605	-91.767	0.0
10	8625	8626	SN	1	57.714	58.337	0.0	0.0	287.116	3.339	1237.128	1270.168	0.0	-93.105	-92.13	0.0
11	8625	8626	NS	1	57.392	58.06	0.0	0.0	299.658	3.598	1192.552	1262.288	35.874	-93.605	-91.767	0.0
12	8626	8627	NS	2	57.399	58.063	0.0	0.0	295.56	3.522	1192.624	1262.616	37.856	-93.605	-91.765	0.0
13	8626	8627	SN	1	57.372	58.346	0.0	0.0	299.911	3.587	1235.912	1270.392	0.0	-94.762	-92.158	0.0
14	8626	8627	SN	1	57.372	58.346	0.0	0.0	299.911	3.276	1235.912	1270.392	0.0	-94.762	-92.158	0.0
15	8626	8627	SN	1	57.372	58.346	0.0	0.0	299.911	3.274	1235.912	1270.392	0.0	-94.762	-92.158	0.0
16	8626	8627	NS	1	57.399	58.063	0.0	0.0	295.527	3.522	1192.624	1262.616	37.848	-93.605	-91.765	0.0
17	8627	8628	NS	1	57.405	58.063	0.0	0.0	298.648	3.775	1192.856	1262.624	37.745	-93.602	-91.778	0.0
18	8627	8628	SN	1	57.712	58.351	0.0	0.0	296.801	3.52	1237.24	1270.264	0.0	-93.309	-92.156	0.0
19	8627	8628	SN	1	57.712	58.351	0.0	0.0	296.801	3.516	1237.256	1270.264	0.0	-93.309	-92.156	0.0
20	8627	8628	SN	1	57.712	58.351	0.0	0.003	294.981	3.189	1237.24	1270.264	0.0	-93.309	-92.156	0.0
21	8628	8629	NS	1	57.402	58.065	0.0	0.0	294.148	3.743	1193.6	1262.584	38.666	-92.973	-91.741	0.0
22	8628	8629	NS	2	57.402	58.065	0.0	0.0	294.148	3.742	1193.6	1262.584	38.663	-92.973	-91.741	0.0
23	8628	8629	SN	1	57.719	58.325	0.0	0.0	293.63	3.537	1237.28	1270.232	0.0	-93.052	-92.155	0.0
24	8628	8629	SN	1	57.719	58.325	0.0	0.0	298.102	3.54	1237.288	1270.224	0.0	-93.1	-92.155	0.0
25	8629	8630	SN	1	57.712	58.316	0.0	0.003	298.99	3.524	1236.936	1270.232	0.0	-93.153	-92.158	0.0
26	8629	8630	SN	1	57.712	58.316	0.0	0.003	298.99	3.353	1236.936	1270.232	0.0	-93.153	-92.158	0.0
27	8629	8630	NS	2	57.406	58.08	0.0	0.0	293.437	3.697	1193.472	1262.432	39.108	-93.601	-91.765	0.0
28	8629	8630	NS	1	57.405	58.08	0.0	0.0	293.398	3.692	1193.464	1262.44	39.113	-93.601	-91.765	0.0
29	8629	8630	SN	2	57.712	58.316	0.0	0.003	298.99	3.524	1236.936	1270.232	0.0	-93.153	-92.158	0.0
30	8630	8631	SN	1	57.719	58.325	0.0	0.0	298.4	2.825	1236.864	1270.632	0.0	-93.103	-92.143	0.0
31	8630	8631	NS	1	57.401	58.078	0.0	0.0	295.56	3.658	1192.52	1262.488	39.581	-92.934	-91.776	0.0
32	8630	8631	NS	2	57.401	58.078	0.0	0.0	295.56	3.658	1192.52	1262.488	39.581	-92.934	-91.776	0.0
33	8630	8631	SN	1	57.719	58.325	0.0	0.0	298.4	3.66	1236.864	1270.632	0.0	-94.507	-92.143	0.0
34	8631	8632	NS	1	57.407	58.065	0.0	0.003	298.819	3.585	1192.36	1262.776	39.162	-93.601	-91.774	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	8631	8632	SN	1	57.719	58.32	0.0	0.003	288.39	3.723	1237.08	1270.648	0.0	-92.984	-92.15	0.0
36	8631	8632	SN	1	57.719	58.32	0.0	0.003	284.199	2.506	1237.08	1270.648	0.0	-92.984	-92.15	0.0
37	8631	8632	SN	2	57.719	58.32	0.0	0.003	288.39	3.723	1237.08	1270.648	0.0	-92.984	-92.15	0.0
38	8631	8632	NS	1	57.407	58.065	0.0	0.003	298.819	3.588	1192.28	1262.776	39.095	-93.601	-91.774	0.0
39	8632	8633	NS	1	57.102	58.066	0.0	0.0	296.073	3.783	1193.008	1262.928	40.36	-95.283	-91.74	0.0
40	8632	8633	SN	1	57.71	58.321	0.0	0.0	287.348	3.596	1237.008	1270.832	0.0	-92.993	-92.107	0.0
41	8632	8633	NS	1	57.102	58.066	0.0	0.0	296.073	3.787	1193.008	1262.928	40.299	-95.283	-91.74	0.0
42	8632	8633	SN	1	57.719	58.32	0.0	0.0	287.387	3.596	1237.008	1270.808	0.0	-93.014	-92.107	0.0
43	8633	8634	SN	1	57.715	58.348	0.0	0.0	299.817	3.556	1237.248	1270.848	0.0	-93.117	-92.142	0.0
44	8633	8634	NS	1	57.385	58.065	0.0	0.0	297.286	3.934	1192.48	1262.912	39.644	-93.6	-91.76	0.0
45	8633	8634	NS	1	57.417	58.065	0.0	0.0	297.286	3.936	1192.4	1262.912	39.676	-93.6	-91.76	0.0
46	8634	8635	NS	1	57.387	58.066	0.0	0.0	297.622	3.861	1192.592	1262.96	40.205	-92.981	-91.774	0.0
47	8639	8640	SN	1	57.715	58.327	0.0	0.003	299.503	3.819	1237.616	1271.432	0.0	-92.991	-92.116	0.0
48	8639	8640	NS	1	57.375	58.068	0.0	0.0	298.483	3.798	1192.168	1263.4	35.966	-93.596	-91.754	0.0
49	8639	8640	SN	1	57.718	58.346	0.0	0.003	299.564	3.821	1237.592	1271.384	0.0	-92.994	-92.116	0.0
50	8639	8640	SN	1	57.718	58.346	0.0	0.003	299.564	3.468	1237.592	1271.384	0.0	-92.994	-92.116	0.0
51	8640	8641	NS	1	57.414	58.071	0.0	0.0	299.018	3.534	1191.944	1263.752	38.243	-93.596	-91.762	0.0
52	8640	8641	SN	1	57.72	58.356	0.0	0.0	298.56	3.274	1236.976	1271.6	0.0	-93.127	-92.138	0.0
53	8640	8641	SN	1	57.72	58.356	0.0	0.0	298.56	3.591	1236.976	1271.6	0.0	-93.127	-92.138	0.0
54	8640	8641	SN	1	57.729	58.356	0.0	0.0	298.56	3.281	1236.968	1271.6	0.0	-93.127	-92.138	0.0
55	8640	8641	NS	2	57.411	58.073	0.0	0.0	298.957	3.534	1191.856	1263.8	38.251	-93.596	-91.761	0.0
56	8641	8642	SN	1	57.736	58.358	0.0	0.0	295.885	3.509	1237.216	1271.632	0.0	-93.105	-92.157	0.0
57	8641	8642	SN	1	57.736	58.358	0.0	0.0	295.99	3.212	1237.216	1271.632	0.0	-93.105	-92.16	0.0
58	8641	8642	SN	1	57.712	58.358	0.0	0.0	295.885	3.504	1237.208	1271.632	0.0	-93.105	-92.157	0.0
59	8641	8642	NS	1	57.407	58.072	0.0	0.0	298.185	3.696	1192.136	1263.92	38.953	-93.593	-91.774	0.0
60	8642	8643	SN	1	57.716	58.336	0.0	0.0	294.198	3.528	1237.08	1271.552	0.0	-93.248	-92.132	0.0
61	8642	8643	NS	1	57.387	58.07	0.0	0.0	297.308	3.646	1193.032	1263.784	38.092	-93.593	-91.76	0.0
62	8642	8643	NS	2	57.383	58.07	0.0	0.0	297.363	3.643	1193.048	1263.776	38.087	-93.593	-91.76	0.0
63	8642	8643	SN	1	57.716	58.336	0.0	0.0	290.106	3.188	1237.08	1271.552	0.0	-93.248	-92.132	0.0
64	8643	8644	SN	2	57.489	58.344	0.0	0.0	293.183	3.514	1231.968	1271.56	0.0	-94.733	-92.155	0.0
65	8643	8644	NS	2	57.395	58.07	0.0	0.003	297.986	3.701	1192.944	1263.784	39.389	-92.972	-91.766	0.0
66	8643	8644	NS	1	57.394	58.071	0.0	0.003	297.981	3.701	1192.92	1263.792	39.396	-92.972	-91.766	0.0
67	8643	8644	SN	1	57.488	58.344	0.0	0.0	293.337	3.514	1231.952	1271.56	0.0	-94.733	-92.155	0.0
68	8643	8644	SN	1	57.709	58.344	0.0	0.003	287.905	3.075	1237.096	1271.56	0.0	-93.162	-92.159	0.0
69	8644	8645	SN	2	57.716	58.326	0.0	0.0	293.194	3.609	1236.744	1271.552	0.0	-93.854	-92.156	0.0
70	8644	8645	NS	1	57.391	58.07	0.0	0.0	297.981	3.696	1192.264	1263.72	40.482	-93.592	-91.772	0.0
71	8644	8645	SN	1	57.717	58.329	0.0	0.0	296.933	3.608	1236.808	1271.536	0.0	-93.854	-92.156	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	8644	8645	SN	1	57.717	58.329	0.0	0.0	296.933	3.29	1236.808	1271.536	0.0	-93.083	-92.161	0.0
73	8644	8645	NS	1	57.39	58.071	0.0	0.0	298.047	3.692	1192.168	1263.744	40.555	-93.592	-91.772	0.0
74	8645	8646	NS	1	57.392	58.072	0.0	0.0	299.481	3.783	1191.832	1263.872	40.647	-93.591	-91.771	0.0
75	8645	8646	NS	1	57.391	58.073	0.0	0.0	299.509	3.776	1192.12	1263.896	40.711	-93.591	-91.771	0.0
76	8645	8646	SN	2	57.722	58.327	0.0	0.0	289.262	3.723	1236.888	1271.744	0.0	-94.331	-92.136	0.0
77	8645	8646	SN	1	57.722	58.327	0.0	0.0	289.262	2.737	1236.888	1271.744	0.0	-94.331	-92.136	0.0
78	8645	8646	SN	1	57.722	58.327	0.0	0.0	289.526	3.723	1236.888	1271.744	0.0	-94.331	-92.136	0.0
79	8646	8647	SN	1	57.718	58.33	0.0	0.0	297.777	3.599	1237.472	1272.088	0.0	-93.095	-92.123	0.0
80	8646	8647	NS	2	57.382	58.078	0.0	0.0	299.757	3.67	1192.384	1264.152	40.825	-93.59	-91.763	0.0
81	8646	8647	SN	1	57.73	58.328	0.0	0.0	297.584	3.603	1237.264	1272.04	0.0	-93.064	-92.123	0.0
82	8646	8647	SN	1	57.73	58.328	0.0	0.0	297.584	2.406	1237.264	1272.04	0.0	-93.064	-92.123	0.0
83	8646	8647	NS	1	57.386	58.078	0.0	0.0	299.817	3.691	1192.416	1264.152	40.818	-93.59	-91.763	0.0
84	8647	8648	NS	1	57.389	58.135	0.0	0.0	299.343	3.866	1191.96	1264.224	40.819	-94.776	-91.728	0.0
85	8647	8648	SN	1	57.72	58.34	0.0	0.0	297.986	3.704	1237.408	1272.128	0.0	-93.143	-92.108	0.0
86	8648	8649	NS	1	57.394	58.087	0.0	0.0	298.781	3.739	1191.944	1264.168	41.358	-93.591	-91.762	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	8624	8625	NS	1	-34.912	21.695	0.0	-34.951	22.042	0.001	-3.994	23.986	0.584	-0.957	23.866	1.052	0.086	229.587	5.459	0.086	231.667	5.602	0.086	0.256	0.0	0.086	0.166	0.0
2	8624	8625	SN	1	-33.836	19.658	0.0	-34.283	19.356	0.0	-27.456	22.863	0.043	-28.834	22.975	0.03	0.086	179.22	3.034	0.086	198.596	2.678	0.086	41.288	0.067	0.086	56.697	0.095
3	8624	8625	SN	1	-33.574	19.658	0.0	-34.283	19.356	0.0	-27.456	22.863	0.042	-28.834	22.975	0.03	0.086	168.707	2.927	0.086	198.596	2.432	0.086	41.288	0.067	0.086	56.697	0.095
4	8624	8625	SN	1	-34.92	19.658	0.0	-34.95	19.356	0.0	-34.563	22.863	0.042	-28.839	22.975	0.03	0.086	229.988	2.922	0.086	231.583	2.413	0.086	211.83	0.068	0.086	56.757	0.093
5	8624	8625	NS	1	-34.544	21.695	0.0	-34.931	22.042	0.001	-3.999	23.986	0.584	-0.957	23.864	1.054	0.086	210.951	5.472	0.086	230.612	5.608	0.086	0.256	0.0	0.086	0.166	0.0
6	8624	8625	SN	1	-34.92	19.658	0.0	-34.95	19.356	0.0	-34.563	22.863	0.042	-28.839	22.975	0.03	0.086	229.988	2.927	0.086	231.583	2.434	0.086	211.83	0.068	0.086	56.757	0.093
7	8625	8626	SN	2	-34.705	19.463	0.0	-34.665	19.768	0.0	-34.205	22.88	0.057	-28.613	23.553	0.118	0.086	218.875	5.806	0.086	216.858	4.935	0.086	195.113	0.145	0.086	53.881	0.179
8	8625	8626	SN	1	-34.705	19.463	0.0	-34.665	19.768	0.0	-34.205	22.88	0.057	-28.613	23.553	0.118	0.086	218.875	5.806	0.086	216.858	4.935	0.086	195.113	0.145	0.086	53.881	0.179
9	8625	8626	NS	1	-34.835	21.624	0.0	-34.987	22.59	0.001	-1.638	23.272	0.037	-2.227	23.986	0.226	0.086	225.56	2.295	0.086	233.562	2.735	0.086	0.181	0.0	0.086	0.196	0.0
10	8625	8626	SN	1	-34.705	19.463	0.0	-34.665	19.768	0.0	-34.205	22.88	0.057	-28.613	23.553	0.118	0.086	218.875	5.967	0.086	216.858	5.061	0.086	195.113	0.145	0.086	53.881	0.179
11	8625	8626	NS	1	-34.864	21.626	0.0	-34.448	22.591	0.001	-1.638	23.273	0.037	-2.227	23.986	0.226	0.086	227.059	2.283	0.086	206.342	2.731	0.086	0.181	0.0	0.086	0.196	0.0
12	8626	8627	NS	2	-34.98	17.407	0.0	-34.636	18.799	0.0	-8.432	23.442	0.073	-28.229	23.538	0.235	0.087	233.239	5.355	0.086	215.437	5.726	0.086	0.583	0.0	0.086	49.329	0.068
13	8626	8627	SN	1	-34.824	17.925	0.0	-34.649	18.277	0.0	0.294	23.358	0.188	-0.885	23.458	0.411	0.086	224.992	6.04	0.086	216.079	5.293	0.086	0.145	0.0	0.086	0.165	0.0
14	8626	8627	SN	1	-34.861	17.925	0.0	-34.543	18.277	0.0	0.294	23.358	0.188	-0.885	23.458	0.411	0.086	226.916	6.144	0.086	210.854	5.34	0.086	0.145	0.0	0.086	0.165	0.0
15	8626	8627	SN	1	-34.824	17.925	0.0	-34.649	18.277	0.0	0.294	23.358	0.188	-0.885	23.458	0.411	0.086	224.992	6.133	0.086	216.079	5.361	0.086	0.145	0.0	0.086	0.165	0.0
16	8626	8627	NS	1	-34.98	17.407	0.0	-34.894	18.799	0.0	-8.432	23.442	0.073	-28.226	23.538	0.235	0.087	233.239	5.355	0.086	228.59	5.727	0.086	0.583	0.0	0.086	49.295	0.068
17	8627	8628	NS	1	-34.696	16.632	0.0	-34.798	19.592	0.0	-26.314	23.061	0.027	-21.146	23.249	0.169	0.087	218.456	4.939	0.086	223.596	5.456	0.086	31.763	0.078	0.086	9.705	0.048
18	8627	8628	SN	1	-34.725	17.43	0.0	-34.956	18.363	0.0	0.647	23.014	0.14	1.414	23.351	0.433	0.087	219.872	5.205	0.086	231.887	4.937	0.086	0.14	0.0	0.086	0.13	0.0
19	8627	8628	SN	1	-34.931	17.43	0.0	-34.974	18.363	0.0	0.648	23.014	0.14	1.413	23.351	0.433	0.087	230.556	5.205	0.086	232.912	4.943	0.086	0.14	0.0	0.086	0.13	0.0
20	8627	8628	SN	1	-34.782	17.43	0.0	-34.956	18.363	0.0	0.632	23.014	0.14	1.414	23.351	0.441	0.087	222.85	5.309	0.086	231.887	4.998	0.086	0.14	0.0	0.086	0.13	0.0
21	8628	8629	NS	1	-34.372	15.05	0.0	-33.885	15.662	0.0	-32.395	22.919	0.095	-19.037	23.117	0.179	0.087	202.761	2.698	0.087	181.217	2.636	0.086	128.644	0.02	0.086	5.998	0.008
22	8628	8629	NS	2	-34.372	15.045	0.0	-33.885	15.662	0.0	-32.395	22.919	0.095	-19.037	23.117	0.179	0.087	202.761	2.698	0.087	181.217	2.636	0.086	128.644	0.02	0.086	5.998	0.008
23	8628	8629	SN	1	-33.865	17.87	0.0	-34.171	18.898	0.0	-1.104	22.662	0.169	1.044	23.08	1.024	0.086	180.414	2.623	0.086	193.58	2.472	0.086	0.169	0.0	0.086	0.135	0.0
24	8628	8629	SN	1	-34.747	17.87	0.0	-34.362	18.898	0.0	-1.106	22.662	0.169	1.043	23.08	1.024	0.086	221.035	2.62	0.086	207.442	2.474	0.086	0.169	0.0	0.086	0.135	0.0
25	8629	8630	SN	1	-34.679	17.122	0.0	-34.768	16.923	0.0	0.613	22.43	0.044	0.605	23.445	0.158	0.087	217.575	2.686	0.087	222.116	2.436	0.086	0.14	0.0	0.086	0.14	0.0
26	8629	8630	SN	1	-34.679	17.122	0.0	-34.768	16.923	0.0	0.613	22.43	0.045	0.605	23.445	0.158	0.087	217.575	2.697	0.087	222.116	2.435	0.086	0.14	0.0	0.086	0.14	0.0
27	8629	8630	NS	2	-34.1	15.066	0.0	-34.218	19.338	0.0	-27.276	23.267	0.104	-18.022	23.538	0.254	0.087	190.456	2.296	0.086	195.656	2.152	0.086	39.626	0.012	0.086	4.76	0.017
28	8629	8630	NS	1	-34.987	15.066	0.0	-34.007	19.338	0.0	-27.276	23.267	0.104	-18.03	23.538	0.254	0.087	233.54	2.298	0.086	186.385	2.153	0.086	39.626	0.012	0.086	4.769	0.017
29	8629	8630	SN	2	-34.679	17.122	0.0	-34.768	16.923	0.0	0.613	22.43	0.044	0.605	23.445	0.158	0.087	217.575	2.686	0.087	222.116	2.436	0.086	0.14	0.0	0.086	0.14	0.0
30	8630	8631	SN	1	-34.943	16.446	0.0	-34.984	16.583	0.0	0.636	23.298	0.434	3.653	23.665	0.627	0.087	231.268	6.948	0.087	233.344	6.49	0.086	0.14	0.0	0.086	0.111	0.0
31	8630	8631	NS	1	-34.238	19.542	0.0	-34.801	20.696	0.0	-18.933	22.986	0.277	-18.121	23.173	0.515	0.086	196.571	1.784	0.086	223.814	1.643	0.086	5.856	0.061	0.086	4.87	0.032
32	8630	8631	NS	2	-34.238	19.542	0.0	-34.801	20.696	0.0	-18.933	22.986	0.277	-18.121	23.173	0.515	0.086	196.571	1.784	0.086	223.814	1.643	0.086	5.856	0.061	0.086	4.87	0.032

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

33	8630	8631	SN	1	-34.943	16.446	0.0	-34.984	16.583	0.0	0.636	23.298	0.404	3.653	23.665	0.625	0.087	231.268	6.658	0.087	233.344	6.064	0.086	0.14	0.0	0.086	0.111	0.0
34	8631	8632	NS	1	-34.55	19.879	0.0	-34.974	21.29	0.0	1.303	22.982	0.128	2.356	23.799	0.657	0.086	211.203	2.389	0.086	232.872	2.072	0.086	0.132	0.0	0.086	0.121	0.0
35	8631	8632	SN	1	-34.73	20.144	0.0	-34.911	20.193	0.0	-7.441	23.77	0.67	-9.167	25.077	1.436	0.086	220.124	2.841	0.086	229.501	3.153	0.086	0.478	0.0	0.086	0.678	0.0
36	8631	8632	SN	1	-34.73	20.144	0.0	-34.911	20.193	0.0	-7.441	23.77	0.719	-9.167	25.077	1.438	0.086	220.124	3.056	0.086	229.501	3.611	0.086	0.478	0.0	0.086	0.678	0.0
37	8631	8632	SN	2	-34.73	20.144	0.0	-34.911	20.193	0.0	-7.441	23.77	0.67	-9.167	25.077	1.436	0.086	220.124	2.841	0.086	229.501	3.153	0.086	0.478	0.0	0.086	0.678	0.0
38	8631	8632	NS	1	-34.943	19.879	0.0	-34.97	21.29	0.0	1.308	22.982	0.128	2.356	23.799	0.657	0.086	231.27	2.394	0.086	232.634	2.076	0.086	0.132	0.0	0.086	0.121	0.0
39	8632	8633	NS	1	-34.8	22.557	0.007	-34.694	18.677	0.0	-0.004	23.196	0.142	1.495	24.381	1.523	0.086	223.698	4.643	0.086	218.365	4.537	0.086	0.149	0.0	0.086	0.13	0.0
40	8632	8633	SN	1	-34.527	20.086	0.0	-34.611	19.618	0.0	-31.899	23.199	0.341	-12.968	24.681	0.654	0.086	210.084	5.272	0.086	214.169	4.255	0.086	114.761	0.083	0.086	1.532	0.003
41	8632	8633	NS	1	-34.523	22.557	0.007	-34.925	18.677	0.0	0.0	23.196	0.142	1.495	24.381	1.527	0.086	209.886	4.651	0.086	230.225	4.541	0.086	0.149	0.0	0.086	0.13	0.0
42	8632	8633	SN	1	-34.968	20.086	0.0	-34.985	19.618	0.0	-31.413	23.199	0.341	-12.967	24.681	0.654	0.086	232.573	5.263	0.086	239.552	4.229	0.086	102.599	0.083	0.086	1.531	0.003
43	8633	8634	SN	1	-34.47	21.363	0.0	-34.611	21.892	0.0	-5.147	23.312	0.387	-3.689	23.026	0.193	0.086	207.356	5.613	0.086	214.18	4.961	0.086	0.311	0.0	0.086	0.244	0.0
44	8633	8634	NS	1	-34.204	21.159	0.0	-34.768	22.772	0.001	-25.918	22.761	0.159	-30.646	24.492	2.414	0.086	195.075	2.71	0.086	222.11	2.752	0.086	28.995	0.255	0.086	85.984	0.159
45	8633	8634	NS	1	-34.999	21.159	0.0	-34.929	22.772	0.001	-26.026	22.761	0.16	-31.506	24.491	2.427	0.086	234.227	2.712	0.086	230.478	2.754	0.086	29.733	0.255	0.086	104.827	0.16
46	8634	8635	NS	1	-34.818	20.274	0.0	-34.85	20.334	0.0	0.952	22.667	0.09	-0.02	24.545	1.89	0.086	224.649	2.353	0.086	226.335	2.32	0.086	0.136	0.0	0.086	0.15	0.0
47	8639	8640	SN	1	-34.448	20.922	0.0	-33.63	19.412	0.0	-34.173	22.995	0.067	-34.246	23.631	0.094	0.086	206.358	2.741	0.086	170.896	2.384	0.086	193.669	0.113	0.086	196.946	0.118
48	8639	8640	NS	1	-34.354	21.651	0.0	-34.566	21.42	0.0	-1.743	22.891	0.086	0.14	24.109	0.404	0.086	201.91	3.428	0.086	211.958	3.463	0.086	0.184	0.0	0.086	0.147	0.0
49	8639	8640	SN	1	-34.744	20.922	0.0	-34.953	19.412	0.0	-34.083	22.995	0.067	-33.814	23.631	0.094	0.086	220.868	2.745	0.086	231.708	2.39	0.086	189.666	0.113	0.086	178.321	0.12
50	8639	8640	SN	1	-34.744	20.922	0.0	-34.953	19.412	0.0	-34.083	22.995	0.067	-33.814	23.631	0.094	0.086	220.868	2.857	0.086	231.708	2.51	0.086	189.666	0.113	0.086	178.321	0.12
51	8640	8641	NS	1	-34.748	21.429	0.0	-34.462	21.682	0.0	-22.04	23.261	0.08	-8.064	23.275	0.243	0.086	221.078	5.581	0.086	207.002	5.63	0.086	11.91	0.003	0.086	0.541	0.0
52	8640	8641	SN	1	-34.603	19.126	0.0	-34.458	19.853	0.0	0.486	23.508	0.089	1.396	23.53	0.129	0.086	213.831	5.043	0.086	206.787	4.197	0.086	0.142	0.0	0.086	0.131	0.0
53	8640	8641	SN	1	-34.603	19.126	0.0	-34.458	19.853	0.0	0.486	23.508	0.089	1.396	23.53	0.129	0.086	213.831	4.95	0.086	206.787	4.132	0.086	0.142	0.0	0.086	0.131	0.0
54	8640	8641	SN	1	-34.524	19.126	0.0	-34.889	19.853	0.0	0.491	23.508	0.089	1.397	23.53	0.13	0.086	209.965	5.001	0.086	228.402	4.201	0.086	0.142	0.0	0.086	0.131	0.0
55	8640	8641	NS	2	-34.73	21.429	0.0	-34.954	21.682	0.0	-22.035	23.261	0.08	-8.064	23.275	0.243	0.086	220.175	5.58	0.086	231.814	5.628	0.086	11.898	0.003	0.086	0.541	0.0
56	8641	8642	SN	1	-34.929	17.752	0.0	-34.665	18.422	0.0	2.08	22.832	0.127	2.141	23.034	0.202	0.086	230.48	5.209	0.086	216.899	5.057	0.086	0.124	0.0	0.086	0.123	0.0
57	8641	8642	SN	1	-34.892	17.752	0.0	-34.665	18.422	0.0	2.08	22.832	0.127	2.141	23.034	0.203	0.086	228.498	5.293	0.086	216.899	5.108	0.086	0.124	0.0	0.086	0.123	0.0
58	8641	8642	SN	1	-34.88	17.752	0.0	-34.878	18.422	0.0	2.08	22.832	0.127	2.143	23.034	0.202	0.086	227.865	5.232	0.086	227.784	5.054	0.086	0.124	0.0	0.086	0.123	0.0
59	8641	8642	NS	1	-34.787	17.218	0.0	-34.841	16.917	0.0	-5.608	22.843	0.009	-23.715	23.508	0.142	0.087	223.058	5.544	0.087	225.834	5.637	0.086	0.338	0.0	0.086	17.488	0.024
60	8642	8643	SN	1	-34.816	17.645	0.0	-34.716	18.363	0.0	1.066	23.133	0.483	1.335	23.225	0.831	0.087	224.56	1.831	0.086	219.401	1.67	0.086	0.134	0.0	0.086	0.131	0.0
61	8642	8643	NS	1	-34.9	17.679	0.0	-33.938	20.241	0.0	-13.254	22.706	0.026	-31.085	23.188	0.123	0.086	228.944	2.427	0.086	188.113	2.246	0.086	1.631	0.004	0.086	95.141	0.034
62	8642	8643	NS	2	-34.953	17.679	0.0	-33.947	20.241	0.0	-13.254	22.706	0.026	-31.034	23.188	0.123	0.086	231.733	2.427	0.086	188.538	2.248	0.086	1.631	0.004	0.086	94.042	0.034
63	8642	8643	SN	1	-34.816	17.645	0.0	-34.778	18.363	0.0	1.066	23.133	0.483	1.335	23.225	0.86	0.087	224.56	1.873	0.086	222.578	1.697	0.086	0.134	0.0	0.086	0.131	0.0
64	8643	8644	SN	2	-34.966	18.049	0.0	-34.829	18.442	0.0	-0.125	22.528	0.097	1.994	23.205	0.543	0.086	232.508	1.891	0.086	225.218	1.737	0.086	0.151	0.0	0.086	0.124	0.0
65	8643	8644	NS	2	-34.895	16.561	0.0	-34.685	16.754	0.0	-28.913	22.84	0.044	-20.282	23.128	0.094	0.087	228.715	3.093	0.087	217.87	3.278	0.086	57.718	0.02	0.086	7.967	0.013
66	8643	8644	NS	1	-34.898	16.561	0.0	-34.826	16.754	0.0	-28.902	22.84	0.044	-20.284	23.128	0.094	0.087	228.838	3.093	0.087	225.032	3.28	0.086	57.582	0.02	0.086	7.969	0.013
67	8643	8644	SN	1	-34.966	18.049	0.0	-34.829	18.442	0.0	-0.125	22.528	0.097	1.994	23.205	0.543	0.086	232.508	1.891	0.086	225.218	1.737	0.086	0.151	0.0	0.086	0.124	0.0
68	8643	8644	SN	1	-34.97	18.049	0.0	-34.829	18.442	0.0	-0.125	22.528	0.101	1.994	23.205	0.574	0.086	232.605	1.944	0.086	225.218	1.784	0.086	0.151	0.0	0.086	0.124	0.0
69	8644	8645	SN	2	-34.807	16.326	0.0	-34.541	17.46	0.0	0.438	22.816	0.05	3.937	22.597	0.015	0.087	224.074	3.906	0.087	210.801	3.676	0.086	0.143	0.0	0.086	0.11	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	8644	8645	NS	1	-34.722	18.199	0.0	-33.894	18.847	0.0	-28.625	22.792	0.091	-28.517	23.464	0.31	0.086	219.752	1.707	0.086	181.658	1.612	0.086	54.032	0.177	0.086	52.699	0.086
71	8644	8645	SN	1	-34.965	16.326	0.0	-34.591	17.46	0.0	0.438	22.816	0.05	3.937	22.594	0.015	0.087	232.364	3.907	0.087	213.178	3.676	0.086	0.143	0.0	0.086	0.11	0.0
72	8644	8645	SN	1	-34.965	16.326	0.0	-34.591	17.46	0.0	0.438	22.816	0.051	3.937	22.594	0.015	0.087	232.364	3.953	0.087	213.178	3.704	0.086	0.143	0.0	0.086	0.11	0.0
73	8644	8645	NS	1	-34.888	18.199	0.0	-33.584	18.846	0.0	-28.633	22.794	0.093	-28.76	23.464	0.309	0.086	228.313	1.708	0.086	169.115	1.611	0.086	54.119	0.177	0.086	55.721	0.088
74	8645	8646	NS	1	-34.92	19.573	0.0	-34.984	20.507	0.0	2.078	22.82	0.144	2.37	23.533	0.834	0.086	229.975	1.935	0.086	233.393	1.8	0.086	0.124	0.0	0.086	0.121	0.0
75	8645	8646	NS	1	-34.8	19.573	0.0	-34.181	20.507	0.0	2.075	22.82	0.144	2.37	23.532	0.834	0.086	223.668	1.932	0.086	193.986	1.799	0.086	0.124	0.0	0.086	0.121	0.0
76	8645	8646	SN	2	-33.831	18.467	0.0	-34.736	18.049	0.0	-19.913	24.171	0.489	-5.445	23.985	1.076	0.086	178.98	3.982	0.086	220.456	2.854	0.086	7.322	0.005	0.086	0.328	0.0
77	8645	8646	SN	1	-33.831	18.467	0.0	-34.736	18.049	0.0	-19.831	24.171	0.524	-5.445	23.986	1.079	0.086	178.98	4.198	0.086	220.456	3.025	0.086	7.188	0.005	0.086	0.328	0.0
78	8645	8646	SN	1	-33.831	18.467	0.0	-34.736	18.049	0.0	-19.913	24.171	0.489	-5.445	23.985	1.076	0.086	178.98	3.982	0.086	220.456	2.854	0.086	7.322	0.005	0.086	0.328	0.0
79	8646	8647	SN	1	-34.372	20.462	0.0	-34.69	20.322	0.0	-8.285	26.111	0.37	-7.775	24.367	0.96	0.086	202.791	3.671	0.086	218.117	3.464	0.086	0.566	0.0	0.086	0.511	0.0
80	8646	8647	NS	2	-34.834	18.809	0.0	-34.416	18.844	0.0	1.83	23.498	0.196	-1.704	23.751	1.029	0.086	225.437	2.911	0.086	204.761	2.372	0.086	0.126	0.0	0.086	0.182	0.0
81	8646	8647	SN	1	-34.826	20.462	0.0	-34.84	20.322	0.0	-8.27	26.111	0.372	-7.773	24.367	0.962	0.086	225.05	3.658	0.086	225.789	3.454	0.086	0.564	0.0	0.086	0.51	0.0
82	8646	8647	SN	1	-34.826	20.462	0.0	-34.84	20.322	0.0	-8.282	26.111	0.396	-7.773	24.367	0.909	0.086	225.05	3.61	0.086	225.789	3.624	0.086	0.565	0.0	0.086	0.51	0.0
83	8646	8647	NS	1	-34.854	18.81	0.0	-34.372	18.844	0.0	1.83	23.498	0.196	-1.704	23.751	1.029	0.086	226.506	2.917	0.086	202.734	2.369	0.086	0.126	0.0	0.086	0.182	0.0
84	8647	8648	NS	1	-34.577	22.064	0.002	-34.651	17.992	0.0	-32.852	22.743	0.136	-25.366	24.454	2.326	0.086	212.517	1.94	0.086	216.173	1.643	0.086	142.89	0.014	0.086	25.545	0.012
85	8647	8648	SN	1	-34.931	20.645	0.0	-34.932	21.764	0.0	-20.598	23.83	0.321	-4.286	24.132	0.396	0.086	230.575	5.707	0.086	230.662	5.208	0.086	8.564	0.042	0.086	0.269	0.0
86	8648	8649	NS	1	-34.529	21.812	0.0	-34.869	19.174	0.0	-28.424	22.545	0.037	-20.935	24.46	1.946	0.086	210.214	2.688	0.086	227.294	3.154	0.086	51.587	0.116	0.086	9.25	0.075

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

 Normal	 Deviations
 Alarming	 High Errors