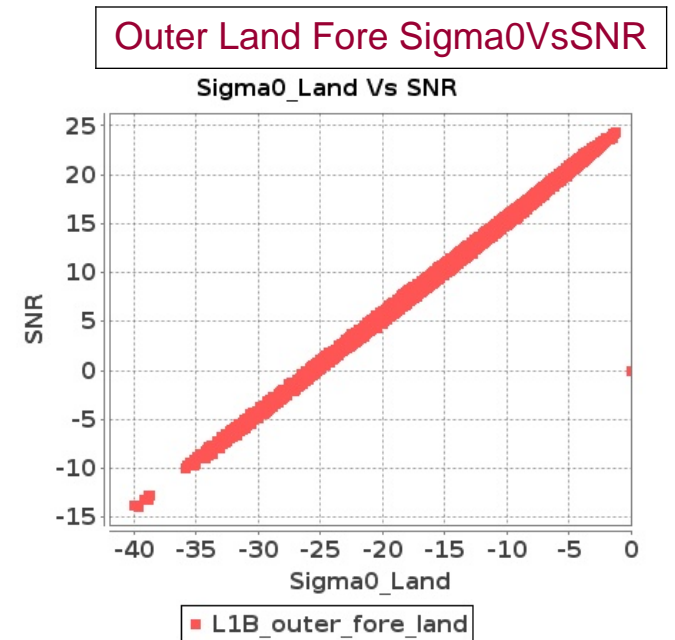
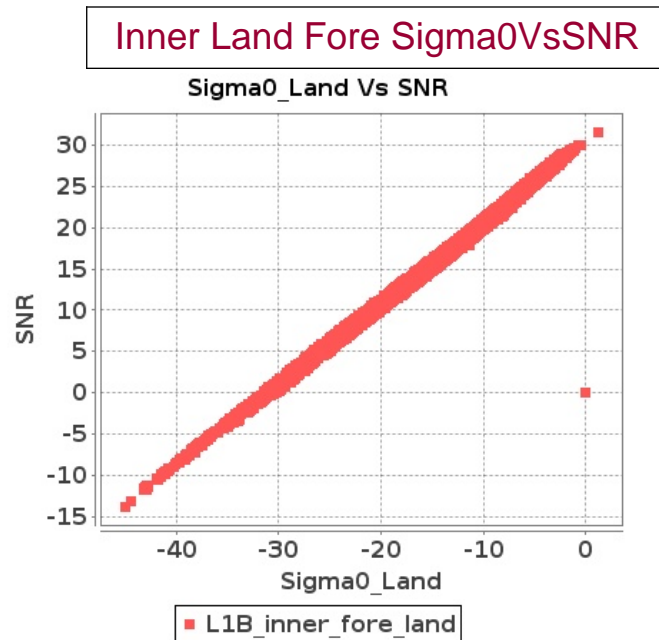
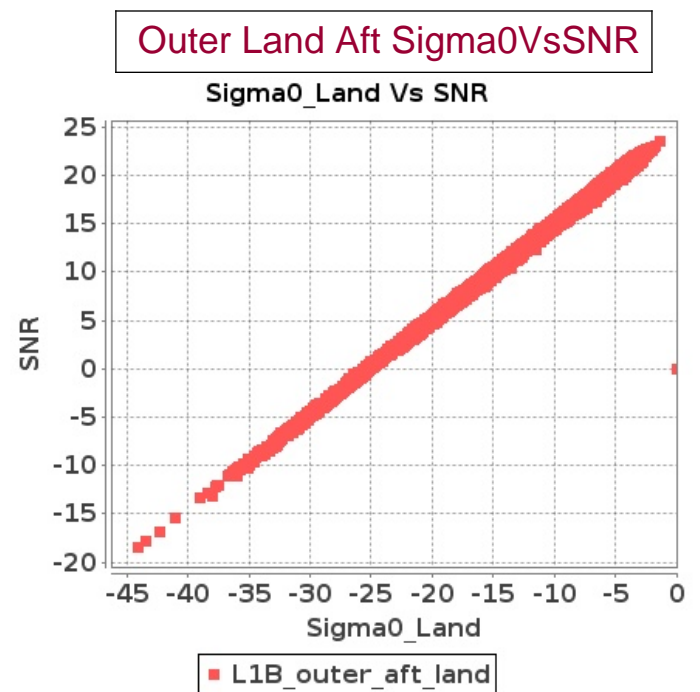
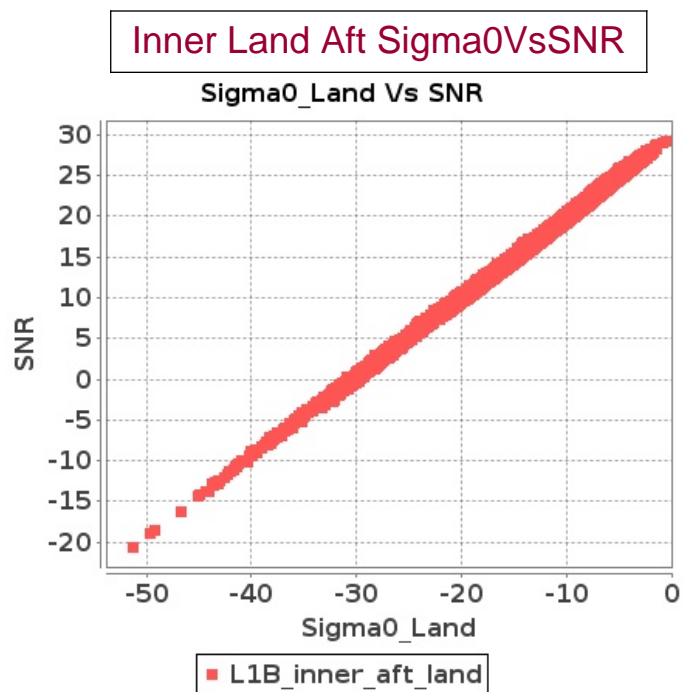
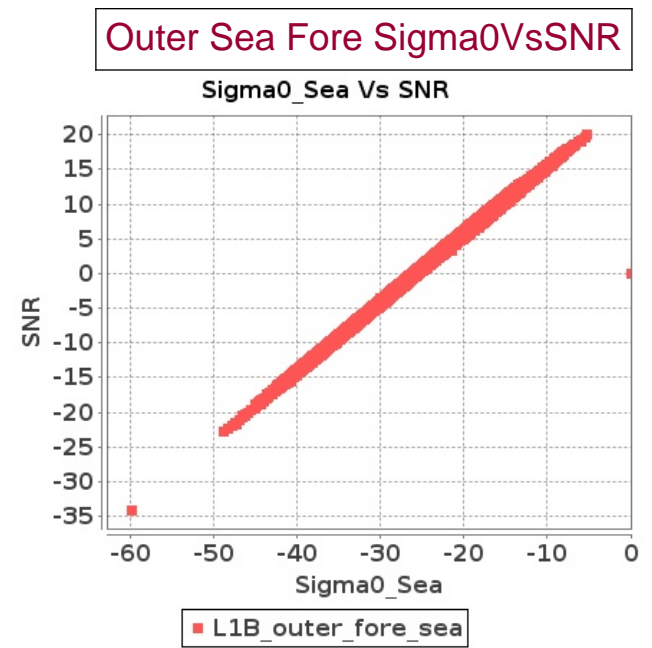
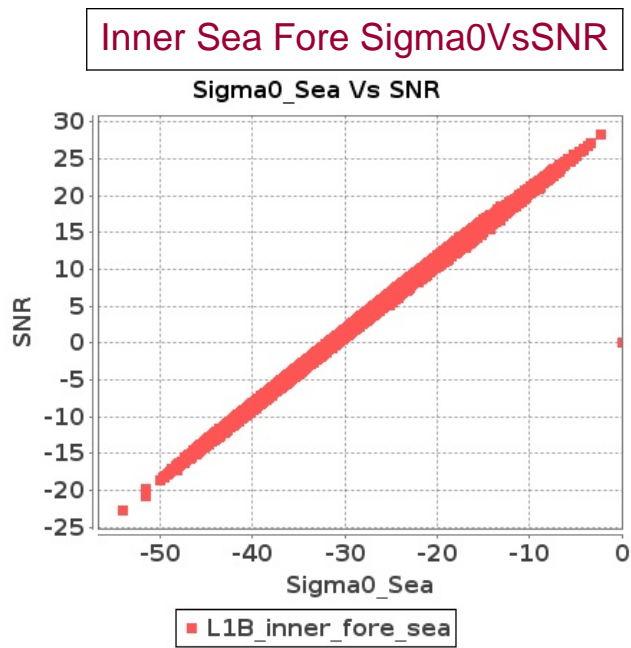
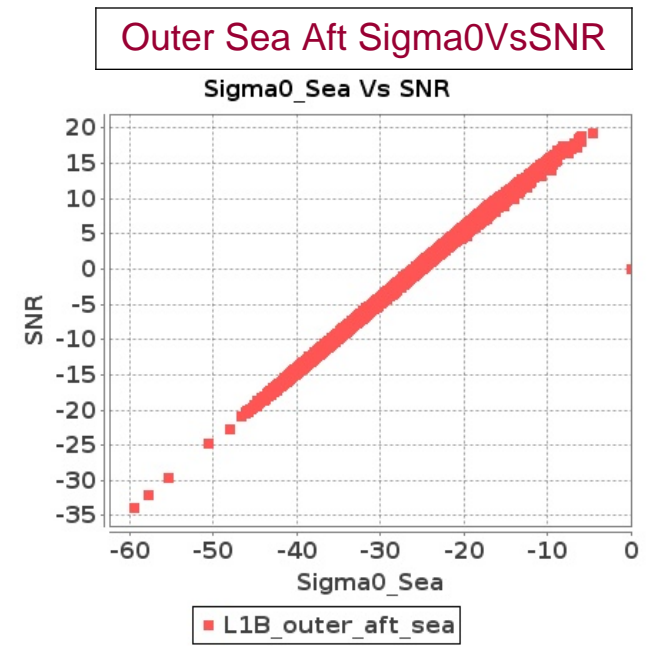
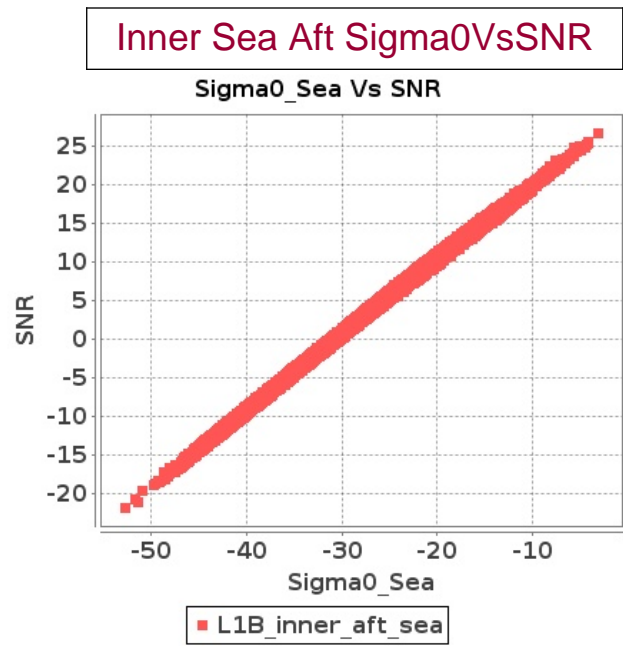
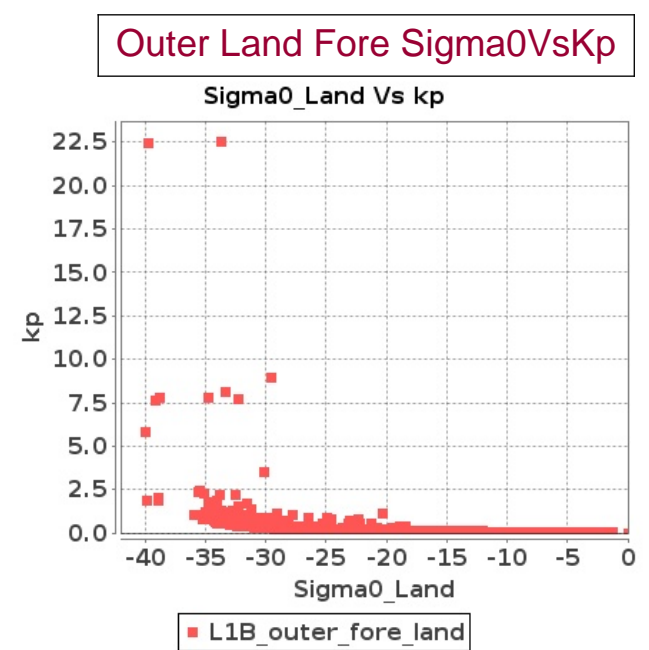
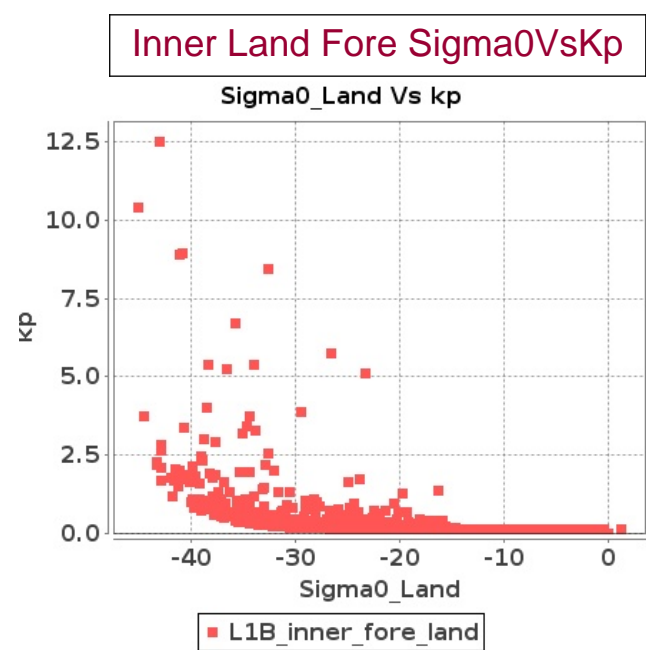
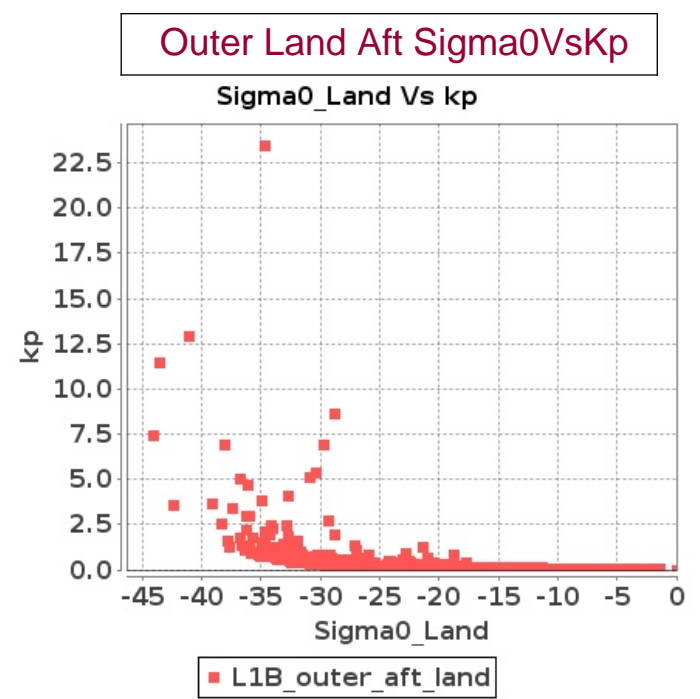
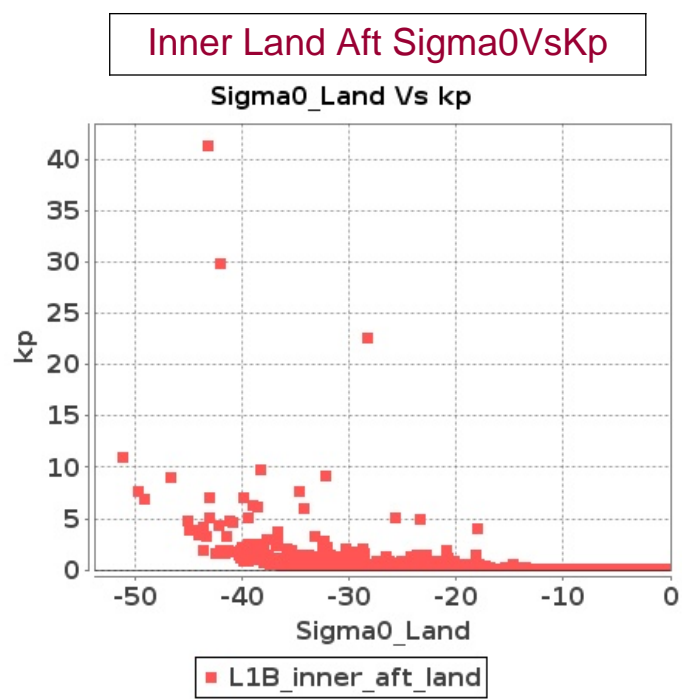
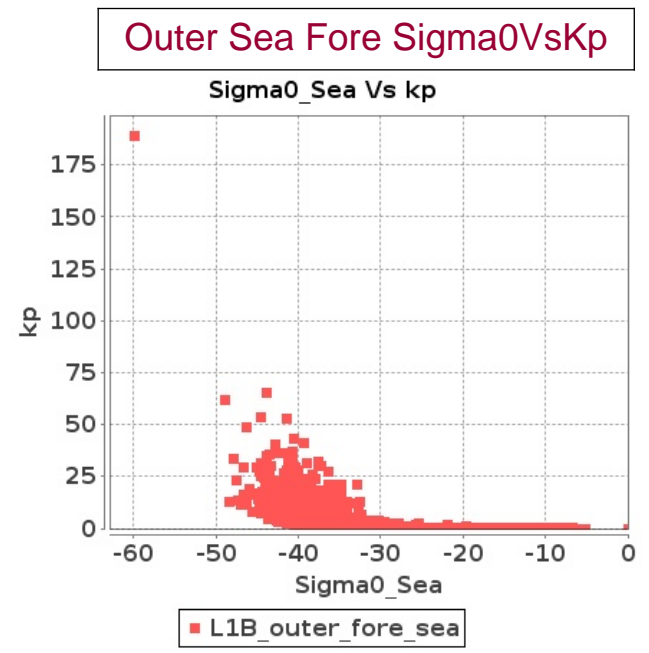
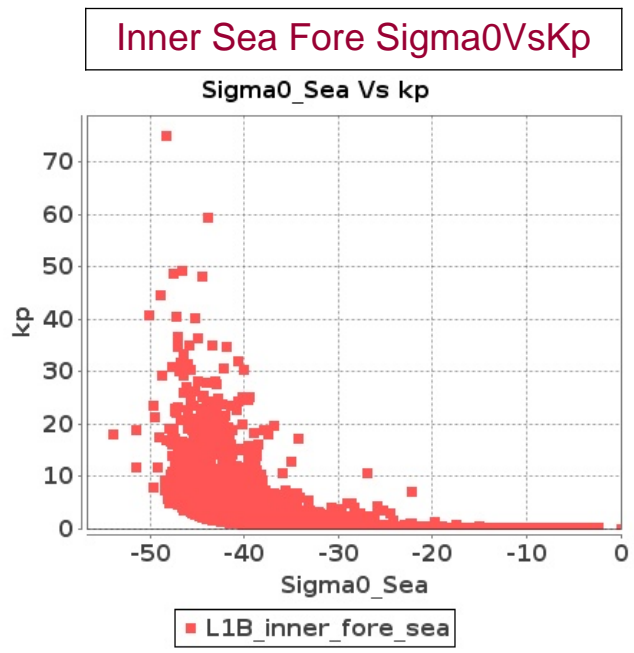
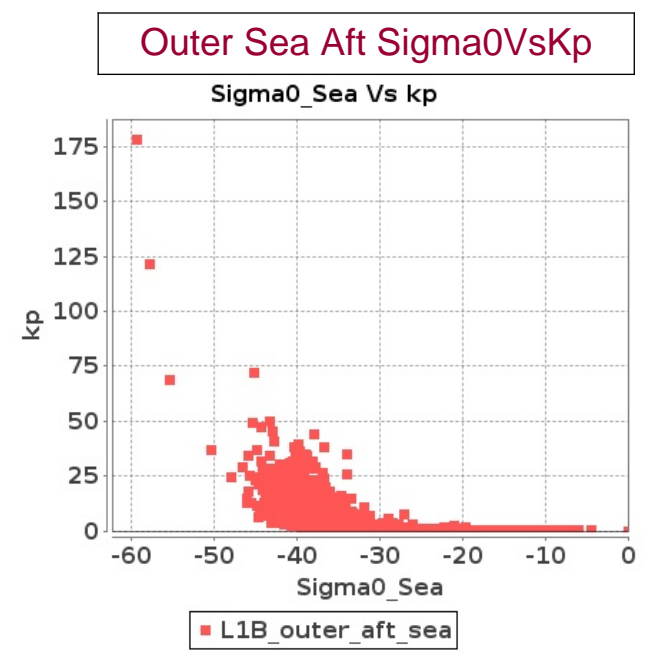
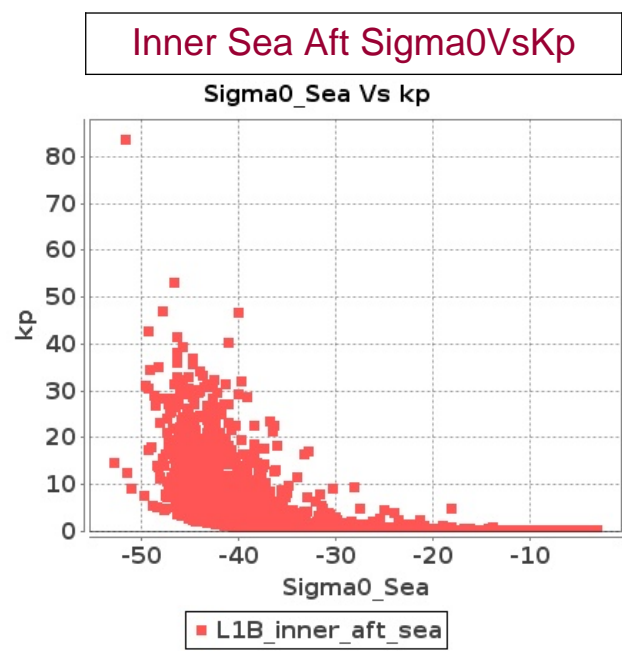


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-MAY-2018 To 26-MAY-2018





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

Report between 25-MAY-2018 To 26-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	8784	8785	SN	1	48.879	49.559	0.0	0.003	6.414	2.707	1046.408	1090.928	0.0	-91.876	-90.0	0.0
2	8784	8785	NS	1	48.581	49.293	0.0	0.003	264.615	2.765	1015.088	1086.232	24.832	-91.581	-89.674	0.0
3	8784	8785	SN	1	48.879	49.559	0.0	0.003	6.414	2.453	1047.728	1090.928	0.0	-91.876	-90.018	0.0
4	8785	8786	NS	1	48.632	49.295	0.0	0.003	267.229	2.579	1015.256	1086.512	26.846	-91.282	-89.664	0.0
5	8785	8786	SN	1	48.869	49.545	0.0	0.003	278.419	2.411	1047.0	1091.088	0.0	-91.876	-90.006	0.0
6	8785	8786	SN	1	48.869	49.545	0.0	0.003	278.419	2.527	1046.328	1091.088	0.0	-91.876	-89.998	0.0
7	8786	8787	NS	1	48.632	49.341	0.0	0.0	51.56	2.675	1016.2	1086.696	27.229	-91.408	-89.677	0.0
8	8786	8787	NS	1	48.632	49.312	0.0	0.0	51.56	2.673	1016.2	1086.696	27.303	-91.529	-89.677	0.0
9	8786	8787	SN	1	48.849	49.555	0.0	0.003	215.09	2.354	1047.12	1091.128	0.0	-91.892	-90.009	0.0
10	8786	8787	SN	1	48.849	49.555	0.0	0.003	215.09	2.52	1046.208	1091.128	0.0	-91.892	-90.0	0.0
11	8786	8787	SN	2	48.849	49.555	0.0	0.003	215.09	2.52	1046.208	1091.128	0.0	-91.892	-90.0	0.0
12	8787	8788	SN	1	48.851	49.53	0.0	0.003	6.442	2.564	1046.104	1091.032	0.0	-91.789	-89.999	0.0
13	8787	8788	SN	2	48.851	49.53	0.0	0.003	6.442	2.564	1046.104	1091.032	0.0	-91.789	-89.999	0.0
14	8787	8788	NS	1	48.597	49.432	0.0	0.0	95.47	2.883	1016.16	1086.608	25.91	-92.792	-89.674	0.0
15	8787	8788	SN	1	48.835	49.53	0.0	0.003	6.442	2.272	1047.424	1091.032	0.0	-91.789	-90.014	0.0
16	8787	8788	NS	1	48.633	49.432	0.0	0.0	95.47	2.821	1016.32	1086.608	26.908	-92.792	-89.674	0.0
17	8788	8789	NS	1	48.632	49.316	0.0	0.003	267.284	2.588	1016.296	1086.632	27.518	-91.761	-89.685	0.0
18	8788	8789	NS	1	48.632	49.334	0.0	0.003	267.284	2.586	1016.296	1086.632	27.545	-91.762	-89.685	0.0
19	8788	8789	SN	2	48.84	49.507	0.0	0.003	6.425	2.544	1046.088	1091.072	0.0	-91.678	-90.0	0.0
20	8788	8789	SN	1	48.858	49.507	0.0	0.003	6.425	2.087	1048.064	1091.072	0.0	-91.678	-90.022	0.0
21	8788	8789	SN	1	48.838	49.506	0.0	0.003	214.379	2.544	1046.088	1091.04	0.0	-91.678	-90.0	0.0
22	8789	8790	NS	1	48.605	49.328	0.0	0.0	210.099	2.744	1016.296	1086.552	27.867	-91.606	-89.689	0.0
23	8789	8790	SN	1	48.85	49.569	0.0	0.003	214.456	2.584	1046.016	1091.024	0.0	-91.877	-89.997	0.0
24	8789	8790	SN	1	48.85	49.569	0.0	0.003	214.456	2.402	1047.024	1091.024	0.0	-91.877	-90.008	0.0
25	8789	8790	SN	1	48.85	49.569	0.0	0.003	214.456	2.587	1046.016	1091.024	0.0	-91.877	-89.997	0.0
26	8789	8790	NS	2	48.625	49.326	0.0	0.0	264.532	2.743	1016.272	1086.584	27.865	-91.606	-89.689	0.0
27	8790	8791	SN	1	48.841	49.516	0.0	0.003	6.42	2.614	1045.936	1091.168	0.0	-91.8	-89.997	0.0
28	8790	8791	NS	1	48.631	49.297	0.0	0.0	267.301	2.735	1016.104	1086.68	28.25	-91.424	-89.694	0.0
29	8790	8791	SN	1	48.878	49.516	0.0	0.003	6.42	2.016	1048.4	1091.168	0.0	-92.044	-90.027	0.0
30	8790	8791	NS	2	48.631	49.297	0.0	0.0	267.301	2.735	1016.104	1086.68	28.245	-91.424	-89.694	0.0
31	8790	8791	SN	1	48.867	49.516	0.0	0.003	6.42	2.616	1045.912	1091.168	0.0	-92.044	-89.996	0.0
32	8791	8792	NS	2	48.612	49.335	0.0	0.003	17.378	2.694	1015.96	1086.832	28.64	-91.74	-89.693	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	8791	8792	SN	1	48.888	49.51	0.0	0.003	278.298	1.526	1049.696	1091.384	0.0	-91.659	-90.026	0.0
34	8791	8792	SN	1	48.895	49.51	0.0	0.003	278.298	1.522	1049.696	1091.384	0.0	-91.829	-90.026	0.0
35	8791	8792	NS	1	48.614	49.338	0.0	0.003	17.383	2.695	1015.992	1086.776	28.652	-91.74	-89.694	0.0
36	8798	8799	SN	1	48.843	49.514	0.0	0.003	278.232	2.027	1047.976	1091.864	0.0	-91.793	-90.024	0.0
37	8798	8799	SN	1	48.843	49.514	0.0	0.0	51.973	2.701	1045.424	1091.864	0.0	-91.793	-89.992	0.0
38	8798	8799	SN	1	48.843	49.514	0.0	0.0	51.973	2.704	1045.424	1091.864	0.0	-91.793	-89.992	0.0
39	8799	8800	NS	1	48.629	49.3	0.0	0.003	265.001	2.636	1015.512	1087.36	25.611	-91.56	-89.677	0.0
40	8799	8800	SN	1	48.881	49.564	0.0	0.003	6.436	2.593	1045.36	1091.848	0.0	-91.909	-89.988	0.0
41	8799	8800	SN	1	48.879	49.511	0.0	0.003	6.436	2.584	1045.36	1091.848	0.0	-91.789	-89.988	0.0
42	8799	8800	SN	1	48.879	49.511	0.0	0.003	6.436	2.429	1046.304	1091.848	0.0	-91.789	-90.0	0.0
43	8800	8801	SN	1	48.82	49.51	0.0	0.003	280.405	2.375	1045.992	1091.952	0.0	-92.158	-89.999	0.0
44	8800	8801	NS	2	48.631	49.3	0.0	0.003	267.588	2.534	1016.168	1087.584	27.17	-91.472	-89.645	0.0
45	8800	8801	SN	1	48.82	49.51	0.0	0.003	280.405	2.515	1045.28	1091.952	0.0	-92.158	-89.989	0.0
46	8800	8801	SN	1	48.82	49.51	0.0	0.003	280.405	2.364	1045.984	1091.96	0.0	-91.755	-89.999	0.0
47	8800	8801	NS	1	48.631	49.3	0.0	0.003	267.588	2.534	1016.168	1087.584	27.17	-91.472	-89.645	0.0
48	8801	8802	SN	1	48.859	49.548	0.0	0.003	6.475	2.321	1046.232	1091.936	0.0	-91.788	-90.003	0.0
49	8801	8802	SN	1	48.859	49.548	0.0	0.003	6.475	2.543	1045.16	1091.936	0.0	-91.788	-89.989	0.0
50	8801	8802	NS	1	48.63	49.334	0.0	0.008	16.738	2.626	1016.016	1087.632	26.971	-91.669	-89.696	0.0
51	8801	8802	NS	1	48.63	49.321	0.0	0.008	16.738	2.623	1016.016	1087.632	27.046	-91.669	-89.696	0.0
52	8801	8802	SN	2	48.859	49.548	0.0	0.003	6.475	2.543	1045.16	1091.936	0.0	-91.788	-89.989	0.0
53	8802	8803	SN	1	48.823	49.556	0.0	0.0	277.989	3.242	1045.168	1091.8	0.0	-93.342	-89.991	0.0
54	8802	8803	SN	1	48.822	49.526	0.0	0.0	278.8	3.066	1046.72	1091.84	0.0	-93.342	-90.011	0.0
55	8802	8803	NS	1	48.63	49.301	0.0	0.003	266.716	2.686	1016.352	1087.576	27.391	-91.511	-89.68	0.0
56	8802	8803	SN	1	48.836	49.526	0.0	0.0	278.8	3.444	1045.144	1091.84	0.0	-93.342	-89.99	0.0
57	8802	8803	NS	1	48.63	49.301	0.0	0.003	266.716	2.689	1016.352	1087.576	27.314	-91.619	-89.68	0.0
58	8803	8804	NS	1	48.566	49.301	0.0	0.003	42.661	2.657	1016.336	1087.56	27.458	-91.418	-89.684	0.0
59	8803	8804	NS	1	48.566	49.301	0.0	0.003	42.661	2.66	1016.336	1087.56	27.383	-91.559	-89.684	0.0
60	8803	8804	SN	1	48.756	49.509	0.0	0.003	6.447	2.561	1045.112	1091.792	0.0	-91.926	-89.99	0.0
61	8803	8804	SN	1	48.757	49.511	0.0	0.003	6.447	2.503	1045.376	1091.84	0.0	-91.926	-89.994	0.0
62	8803	8804	SN	2	48.757	49.511	0.0	0.003	6.447	2.561	1045.112	1091.84	0.0	-91.926	-89.99	0.0
63	8804	8805	SN	1	48.828	49.512	0.0	0.0	62.22	2.637	1043.824	1091.872	0.0	-91.774	-89.992	0.0
64	8804	8805	SN	1	48.876	49.512	0.0	0.0	62.22	2.256	1046.664	1091.872	0.0	-91.774	-90.01	0.0
65	8804	8805	NS	1	48.587	49.302	0.0	0.0	267.478	2.735	1015.864	1087.576	27.415	-91.631	-89.697	0.0
66	8804	8805	NS	2	48.587	49.302	0.0	0.0	267.478	2.735	1015.864	1087.576	27.409	-91.631	-89.697	0.0
67	8804	8805	SN	1	48.828	49.512	0.0	0.0	62.22	2.639	1043.824	1091.872	0.0	-91.774	-89.992	0.0
68	8805	8806	SN	1	48.86	49.51	0.0	0.003	214.274	2.647	1045.024	1092.064	0.0	-91.619	-89.989	0.0
69	8805	8806	SN	1	48.852	49.51	0.0	0.003	214.274	2.65	1045.04	1092.064	0.0	-91.619	-89.989	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	8805	8806	NS	1	48.567	49.349	0.0	0.003	16.352	2.658	1016.072	1087.72	28.225	-91.657	-89.697	0.0
71	8806	8807	SN	1	48.885	49.513	0.0	0.0	214.627	2.549	1045.096	1092.232	0.0	-92.91	-89.966	0.0
72	8806	8807	SN	2	48.884	49.513	0.0	0.0	278.232	2.55	1045.088	1092.24	0.0	-92.91	-89.965	0.0
73	8806	8807	NS	1	48.589	49.304	0.0	0.003	206.476	2.69	1016.032	1087.848	28.614	-91.641	-89.68	0.0
74	8806	8807	NS	2	48.588	49.304	0.0	0.003	264.428	2.69	1016.024	1087.856	28.605	-91.641	-89.68	0.0
75	8807	8808	NS	1	48.63	49.329	0.0	0.0	46.911	2.838	1015.608	1087.824	27.813	-91.366	-89.669	0.0
76	8807	8808	SN	1	48.888	49.514	0.0	0.003	6.491	2.537	1045.144	1092.24	0.0	-91.752	-89.968	0.0
77	8807	8808	NS	1	48.63	49.329	0.0	0.0	46.911	2.851	1015.608	1087.832	27.786	-91.366	-89.669	0.0
78	8808	8809	NS	1	48.629	49.309	0.0	0.003	210.656	2.722	1015.704	1087.832	28.422	-91.549	-89.696	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	8784	8785	SN	1	-33.912	27.091	1.27	-34.62	26.417	2.259	-30.848	35.918	13.859	-25.094	30.017	17.019	0.116	238.616	2.932	0.116	280.792	2.868	0.116	117.89	0.142	0.116	31.399	0.159
2	8784	8785	NS	1	-34.75	28.213	0.367	-34.255	28.705	0.061	6.488	31.31	18.956	7.298	36.383	30.199	0.116	289.347	7.813	0.116	258.226	6.92	0.116	0.133	0.0	0.116	0.13	0.0
3	8784	8785	SN	1	-33.912	27.091	0.696	-34.62	26.417	2.385	-30.848	35.918	13.861	-25.094	30.017	17.019	0.116	238.616	3.083	0.116	280.792	3.009	0.116	117.89	0.142	0.116	31.399	0.159
4	8785	8786	NS	1	-34.434	27.727	0.036	-33.262	28.052	0.031	-12.342	33.016	13.885	-7.753	34.481	25.838	0.116	269.097	1.813	0.116	205.46	1.669	0.116	1.752	0.002	0.116	0.671	0.0
5	8785	8786	SN	1	-33.554	25.305	0.615	-34.834	26.456	0.874	5.257	29.328	9.569	5.272	29.596	4.992	0.116	219.735	5.408	0.116	295.02	4.793	0.116	0.139	0.0	0.116	0.139	0.0
6	8785	8786	SN	1	-33.554	25.305	0.605	-34.834	26.456	0.858	5.257	29.328	9.568	5.272	29.596	4.992	0.116	219.735	5.32	0.116	295.02	4.72	0.116	0.139	0.0	0.116	0.139	0.0
7	8786	8787	NS	1	-31.995	24.446	0.006	-33.554	24.724	0.004	-21.469	29.591	11.779	-8.982	29.837	20.268	0.116	153.498	0.872	0.116	219.733	0.87	0.116	13.679	0.007	0.116	0.858	0.0
8	8786	8787	NS	1	-32.312	24.448	0.006	-34.86	24.724	0.004	-21.469	29.591	11.775	-8.982	29.837	20.268	0.116	165.095	0.9	0.116	296.814	0.867	0.116	13.679	0.007	0.116	0.858	0.0
9	8786	8787	SN	1	-34.866	23.185	0.037	-34.034	23.965	0.081	6.829	29.098	16.118	7.896	29.856	8.081	0.116	297.252	3.271	0.116	245.38	2.775	0.116	0.132	0.0	0.116	0.128	0.0
10	8786	8787	SN	1	-34.866	23.185	0.037	-34.034	23.965	0.08	6.829	29.098	16.118	7.896	29.856	8.074	0.116	297.252	3.221	0.116	245.38	2.737	0.116	0.132	0.0	0.116	0.128	0.0
11	8786	8787	SN	2	-34.866	23.185	0.037	-34.034	23.965	0.08	6.829	29.098	16.118	7.896	29.856	8.074	0.116	297.252	3.221	0.116	245.38	2.737	0.116	0.132	0.0	0.116	0.128	0.0
12	8787	8788	SN	1	-34.383	23.071	0.014	-33.764	24.409	0.069	6.467	27.879	14.176	5.472	28.553	8.905	0.116	265.954	1.82	0.116	230.666	1.613	0.116	0.133	0.0	0.116	0.138	0.0
13	8787	8788	SN	2	-34.383	23.071	0.014	-33.764	24.409	0.069	6.467	27.879	14.176	5.472	28.553	8.905	0.116	265.954	1.82	0.116	230.666	1.613	0.116	0.133	0.0	0.116	0.138	0.0
14	8787	8788	NS	1	-34.835	26.934	0.028	-33.72	22.668	0.025	-7.025	30.544	7.406	-9.374	31.909	14.631	0.116	295.042	1.955	0.116	228.304	1.79	0.116	0.582	0.0	0.116	0.931	0.0
15	8787	8788	SN	1	-34.383	23.071	0.014	-33.764	24.409	0.07	6.467	27.879	14.189	7.638	28.553	9.002	0.116	265.954	1.863	0.116	230.666	1.644	0.116	0.133	0.0	0.116	0.129	0.0
16	8787	8788	NS	1	-34.885	26.934	0.028	-34.278	22.668	0.025	-7.022	30.544	7.153	-9.384	31.907	14.458	0.116	298.472	2.055	0.116	259.558	1.802	0.116	0.582	0.0	0.116	0.933	0.0
17	8788	8789	NS	1	-34.068	23.606	0.005	-34.64	22.486	0.005	-22.06	28.188	11.972	-21.806	29.942	19.157	0.116	247.324	2.566	0.116	282.136	2.568	0.116	15.66	0.022	0.116	14.777	0.015
18	8788	8789	NS	1	-34.068	23.606	0.005	-34.821	22.486	0.005	-22.06	28.188	12.021	-21.806	29.942	19.137	0.116	247.324	2.562	0.116	294.108	2.578	0.116	15.66	0.022	0.116	14.777	0.015
19	8788	8789	SN	2	-34.912	24.525	0.004	-34.722	24.288	0.007	4.528	28.272	15.363	4.632	28.731	16.819	0.116	300.389	2.098	0.116	287.48	1.512	0.116	0.144	0.0	0.116	0.143	0.0
20	8788	8789	SN	1	-34.56	24.525	0.004	-34.722	24.288	0.006	6.575	28.272	15.742	4.614	28.731	17.259	0.116	276.987	2.164	0.116	287.48	1.559	0.116	0.133	0.0	0.116	0.143	0.0
21	8788	8789	SN	1	-34.795	24.525	0.004	-34.722	24.288	0.007	4.528	28.272	15.364	4.634	28.731	16.819	0.116	292.421	2.097	0.116	287.48	1.512	0.116	0.144	0.0	0.116	0.143	0.0
22	8789	8790	NS	1	-34.533	23.048	0.032	-34.996	26.276	0.036	-10.535	30.606	8.672	-6.093	32.187	15.366	0.116	275.311	2.524	0.116	306.17	2.566	0.116	1.187	0.002	0.116	0.489	0.0
23	8789	8790	SN	1	-34.872	20.631	0.0	-34.705	22.512	0.001	3.32	27.964	14.132	3.787	28.546	12.139	0.116	297.674	4.078	0.116	286.388	3.609	0.116	0.153	0.0	0.116	0.149	0.0
24	8789	8790	SN	1	-34.849	20.631	0.0	-34.57	22.512	0.001	3.322	27.964	14.142	3.787	28.546	12.139	0.116	296.083	4.1	0.116	277.668	3.661	0.116	0.153	0.0	0.116	0.149	0.0
25	8789	8790	SN	1	-34.849	20.631	0.0	-34.57	22.512	0.001	3.322	27.964	14.132	3.787	28.546	12.139	0.116	296.083	4.044	0.116	277.668	3.603	0.116	0.153	0.0	0.116	0.149	0.0
26	8789	8790	NS	2	-34.533	23.048	0.032	-34.996	26.278	0.036	-10.535	30.606	8.67	-6.093	32.187	15.363	0.116	275.311	2.522	0.116	306.17	2.566	0.116	1.187	0.002	0.116	0.489	0.0
27	8790	8791	SN	1	-34.953	24.144	0.048	-34.994	24.412	0.058	-16.341	33.575	11.217	-15.861	32.15	11.535	0.116	303.229	8.185	0.116	306.075	6.455	0.116	4.262	0.002	0.116	3.825	0.002
28	8790	8791	NS	1	-33.181	26.027	0.425	-34.838	26.882	0.816	6.97	28.778	17.379	6.266	30.39	27.867	0.116	201.685	1.825	0.116	295.34	1.565	0.116	0.131	0.0	0.116	0.134	0.0
29	8790	8791	SN	1	-34.609	24.144	0.051	-34.953	24.412	0.06	-16.341	33.573	11.271	-15.924	32.15	11.495	0.116	280.102	8.612	0.116	303.174	6.862	0.116	4.262	0.002	0.116	3.881	0.002
30	8790	8791	NS	2	-33.181	26.027	0.425	-34.998	26.882	0.816	6.965	28.778	17.379	6.278	30.39	27.867	0.116	201.685	1.825	0.116	306.372	1.565	0.116	0.131	0.0	0.116	0.134	0.0
31	8790	8791	SN	1	-34.609	24.144	0.048	-34.953	24.412	0.058	-16.341	33.573	11.217	-15.924	32.15	11.556	0.116	280.102	8.166	0.116	303.174	6.452	0.116	4.262	0.002	0.116	3.881	0.002
32	8791	8792	NS	2	-34.877	25.303	0.206	-33.296	25.162	0.401	4.723	30.53	22.519	3.43	31.579	36.827	0.116	297.907	1.72	0.116	207.031	1.148	0.116	0.142	0.0	0.116	0.152	0.0
33	8791	8792	SN	1	-34.66	26.784	0.068	-34.69	26.435	0.083	-5.178	33.92	17.192	-3.262	31.717	19.741	0.116	283.442	4.018	0.116	285.376	3.736	0.116	0.415	0.0	0.116	0.304	0.0

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

<span style="background-color: green; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Normal	<span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Deviations
<span style="background-color: orange; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Alarming	<span style="background-color: red; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> High Errors



73	8806	8807	NS	1	-34.946	23.985	0.141	-34.834	24.85	0.342	-2.794	28.768	30.693	1.536	30.049	47.194	0.116	302.791	4.315	0.116	295.006	3.857	0.116	0.283	0.0	0.116	0.174	0.0
74	8806	8807	NS	2	-34.946	23.985	0.141	-34.834	24.85	0.342	-2.794	28.768	30.692	1.536	30.049	47.197	0.116	302.791	4.314	0.116	295.006	3.858	0.116	0.283	0.0	0.116	0.174	0.0
75	8807	8808	NS	1	-34.167	29.263	0.231	-34.334	27.206	0.239	-32.651	30.866	16.166	-28.081	30.014	31.514	0.116	253.031	3.018	0.116	262.981	3.053	0.116	178.51	0.32	0.116	62.372	0.203
76	8807	8808	SN	1	-33.758	27.17	0.111	-34.659	27.774	0.427	-8.279	31.135	16.194	-4.666	30.154	14.377	0.116	230.278	1.358	0.116	283.333	1.193	0.116	0.745	0.0	0.116	0.38	0.0
77	8807	8808	NS	1	-34.167	29.263	0.231	-34.334	27.206	0.239	-32.651	30.866	16.147	-28.081	30.014	31.604	0.116	253.031	3.016	0.116	262.981	3.052	0.116	178.51	0.319	0.116	62.372	0.203
78	8808	8809	NS	1	-34.227	27.82	0.428	-34.812	25.267	0.31	-0.586	30.106	16.017	-4.816	31.22	24.705	0.116	256.596	2.186	0.116	293.511	2.21	0.116	0.213	0.0	0.116	0.39	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	8784	8785	SN	1	57.677	58.417	0.0	0.0	293.652	3.783	1226.68	1283.112	4.979	-93.179	-92.053	0.0
2	8784	8785	NS	1	57.338	58.155	0.0	0.0	298.593	3.869	1188.736	1276.28	38.442	-93.491	-91.728	0.0
3	8784	8785	SN	1	57.677	58.417	0.0	0.0	293.652	3.549	1228.32	1283.112	5.083	-93.179	-92.072	0.0
4	8785	8786	NS	1	57.368	58.158	0.0	0.0	286.791	3.539	1189.168	1276.624	41.865	-93.49	-91.72	0.0
5	8785	8786	SN	1	57.678	58.423	0.0	0.0	297.909	3.356	1227.4	1283.288	4.798	-93.229	-92.06	0.0
6	8785	8786	SN	1	57.678	58.423	0.0	0.0	297.909	3.556	1226.584	1283.288	4.751	-93.229	-92.052	0.0
7	8786	8787	NS	1	57.346	58.161	0.0	0.0	290.072	3.688	1189.904	1276.864	42.695	-93.488	-91.72	0.0
8	8786	8787	NS	1	57.346	58.161	0.0	0.0	290.072	3.684	1189.904	1276.864	42.753	-93.488	-91.72	0.0
9	8786	8787	SN	1	57.651	58.389	0.0	0.003	287.85	3.326	1227.472	1283.32	4.864	-93.229	-92.063	0.0
10	8786	8787	SN	1	57.651	58.389	0.0	0.003	287.85	3.53	1226.44	1283.32	4.805	-93.229	-92.055	0.0
11	8786	8787	SN	2	57.651	58.389	0.0	0.003	287.85	3.53	1226.44	1283.32	4.805	-93.229	-92.055	0.0
12	8787	8788	SN	1	57.642	58.406	0.0	0.0	285.092	3.533	1226.312	1283.232	4.777	-93.281	-92.052	0.0
13	8787	8788	SN	2	57.642	58.406	0.0	0.0	285.092	3.533	1226.312	1283.232	4.777	-93.281	-92.052	0.0
14	8787	8788	NS	1	57.343	58.158	0.0	0.0	293.58	3.904	1190.048	1276.736	39.985	-93.487	-91.723	0.0
15	8787	8788	SN	1	57.642	58.406	0.0	0.0	285.092	3.281	1227.976	1283.232	4.864	-93.281	-92.069	0.0
16	8787	8788	NS	1	57.342	58.158	0.0	0.0	293.58	3.818	1189.656	1276.736	41.365	-93.487	-91.723	0.0
17	8788	8789	NS	1	57.337	58.159	0.0	0.003	295.659	3.689	1189.984	1276.768	42.113	-93.312	-91.738	0.0
18	8788	8789	NS	1	57.337	58.159	0.0	0.003	295.659	3.685	1189.984	1276.768	42.174	-93.096	-91.738	0.0
19	8788	8789	SN	2	57.64	58.387	0.0	0.0	282.362	3.519	1226.312	1283.776	4.943	-93.114	-92.052	0.0
20	8788	8789	SN	1	57.649	58.387	0.0	0.003	282.362	3.169	1228.656	1283.776	5.088	-93.114	-92.077	0.0
21	8788	8789	SN	1	57.639	58.386	0.0	0.0	282.296	3.518	1226.312	1283.736	4.885	-93.114	-92.052	0.0
22	8789	8790	NS	1	57.35	58.158	0.0	0.0	297.435	3.838	1190.0	1276.672	43.15	-93.541	-91.744	0.0
23	8789	8790	SN	1	57.639	58.421	0.0	0.0	279.98	3.591	1225.408	1283.184	4.904	-93.16	-92.053	0.0
24	8789	8790	SN	1	57.662	58.421	0.0	0.0	279.98	3.378	1227.456	1283.184	4.969	-93.16	-92.062	0.0
25	8789	8790	SN	1	57.646	58.421	0.0	0.0	279.98	3.593	1225.408	1283.184	4.908	-93.16	-92.053	0.0
26	8789	8790	NS	2	57.349	58.159	0.0	0.0	297.457	3.837	1189.952	1276.728	43.148	-93.542	-91.744	0.0
27	8790	8791	SN	1	57.635	58.389	0.0	0.0	296.735	3.639	1226.112	1283.376	5.306	-93.099	-92.05	0.0
28	8790	8791	NS	1	57.366	58.259	0.0	0.0	297.198	3.831	1189.44	1276.832	43.762	-95.334	-91.748	0.0
29	8790	8791	SN	1	57.673	58.389	0.0	0.0	280.201	3.189	1229.0	1283.376	5.518	-93.099	-92.082	0.0
30	8790	8791	NS	2	57.366	58.16	0.0	0.0	297.198	3.829	1189.44	1276.832	43.754	-93.486	-91.748	0.0
31	8790	8791	SN	1	57.652	58.389	0.0	0.0	296.354	3.643	1225.968	1283.376	5.311	-93.099	-92.049	0.0
32	8791	8792	NS	2	57.342	58.161	0.0	0.0	299.139	3.736	1189.584	1277.016	43.786	-93.485	-91.747	0.0
33	8791	8792	SN	1	57.671	58.417	0.0	0.0	297.44	2.504	1230.496	1283.64	5.995	-93.154	-92.077	0.0
34	8791	8792	SN	1	57.676	58.402	0.0	0.0	297.44	2.49	1230.496	1283.64	5.959	-93.237	-92.077	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	8791	8792	NS	1	57.344	58.159	0.0	0.0	299.018	3.734	1189.64	1276.936	43.79	-93.485	-91.748	0.0
36	8798	8799	SN	1	57.649	58.418	0.0	0.0	286.25	3.267	1228.568	1284.2	7.563	-93.211	-92.079	0.0
37	8798	8799	SN	1	57.649	58.418	0.0	0.0	294.678	3.799	1225.488	1284.2	7.274	-93.211	-92.045	0.0
38	8798	8799	SN	1	57.649	58.418	0.0	0.0	294.678	3.802	1225.488	1284.2	7.281	-93.211	-92.045	0.0
39	8799	8800	NS	1	57.342	58.164	0.0	0.0	290.982	3.705	1188.856	1277.664	40.16	-93.479	-91.73	0.0
40	8799	8800	SN	1	57.67	58.406	0.0	0.003	297.407	3.632	1225.408	1284.192	6.651	-93.204	-92.042	0.0
41	8799	8800	SN	1	57.67	58.416	0.0	0.003	297.407	3.619	1225.408	1284.192	6.612	-93.221	-92.042	0.0
42	8799	8800	SN	1	57.67	58.416	0.0	0.003	297.407	3.43	1226.544	1284.192	6.706	-93.221	-92.054	0.0
43	8800	8801	SN	1	57.639	58.41	0.0	0.0	295.13	3.297	1226.152	1284.288	6.572	-93.252	-92.053	0.0
44	8800	8801	NS	2	57.332	58.165	0.0	0.0	289.427	3.529	1189.032	1277.928	42.322	-93.479	-91.699	0.0
45	8800	8801	SN	1	57.456	58.41	0.0	0.0	295.13	3.484	1219.864	1284.288	6.498	-93.295	-92.042	0.0
46	8800	8801	SN	1	57.628	58.41	0.0	0.003	295.135	3.283	1226.144	1284.296	6.555	-93.239	-92.052	0.0
47	8800	8801	NS	1	57.332	58.165	0.0	0.0	289.427	3.529	1189.032	1277.928	42.322	-93.479	-91.699	0.0
48	8801	8802	SN	1	57.642	58.41	0.0	0.0	292.03	3.314	1226.496	1284.264	6.642	-93.189	-92.061	0.0
49	8801	8802	SN	1	57.642	58.41	0.0	0.0	292.03	3.525	1225.192	1284.264	6.545	-93.189	-92.044	0.0
50	8801	8802	NS	1	57.366	58.166	0.0	0.0	292.416	3.601	1189.2	1277.992	42.289	-93.477	-91.75	0.0
51	8801	8802	NS	1	57.366	58.166	0.0	0.0	292.416	3.598	1189.2	1277.992	42.345	-93.477	-91.75	0.0
52	8801	8802	SN	2	57.642	58.41	0.0	0.0	292.03	3.525	1225.192	1284.264	6.545	-93.189	-92.044	0.0
53	8802	8803	SN	1	57.626	58.39	0.0	0.0	288.021	4.29	1225.16	1284.104	6.474	-93.488	-92.044	0.0
54	8802	8803	SN	1	57.628	58.393	0.0	0.0	287.971	4.312	1227.056	1284.168	7.15	-93.488	-92.063	0.0
55	8802	8803	NS	1	57.365	58.166	0.0	0.0	296.74	3.65	1190.032	1277.92	41.444	-93.08	-91.726	0.0
56	8802	8803	SN	1	57.628	58.393	0.0	0.0	287.971	4.607	1225.136	1284.168	6.971	-93.488	-92.043	0.0
57	8802	8803	NS	1	57.365	58.166	0.0	0.0	296.74	3.654	1190.032	1277.92	41.382	-93.075	-91.726	0.0
58	8803	8804	NS	1	57.33	58.166	0.0	0.0	294.837	3.7	1189.504	1277.912	42.747	-93.477	-91.735	0.0
59	8803	8804	NS	1	57.33	58.166	0.0	0.0	294.837	3.704	1189.504	1277.912	42.687	-93.477	-91.735	0.0
60	8803	8804	SN	1	57.623	58.418	0.0	0.0	297.203	3.524	1225.096	1284.08	6.566	-93.172	-92.043	0.0
61	8803	8804	SN	1	57.626	58.421	0.0	0.003	285.291	3.4	1225.456	1284.152	6.665	-93.172	-92.046	0.0
62	8803	8804	SN	2	57.626	58.421	0.0	0.003	285.291	3.525	1225.096	1284.152	6.638	-93.172	-92.043	0.0
63	8804	8805	SN	1	57.652	58.393	0.0	0.0	298.069	3.659	1224.976	1284.192	6.815	-93.1	-92.044	0.0
64	8804	8805	SN	1	57.633	58.393	0.0	0.0	298.069	3.371	1227.064	1284.192	6.989	-93.1	-92.064	0.0
65	8804	8805	NS	1	57.339	58.167	0.0	0.0	282.611	3.849	1189.656	1277.928	42.766	-93.19	-91.75	0.0
66	8804	8805	NS	2	57.339	58.167	0.0	0.0	282.611	3.848	1189.656	1277.928	42.757	-93.002	-91.75	0.0
67	8804	8805	SN	1	57.633	58.393	0.0	0.0	298.069	3.662	1224.976	1284.192	6.821	-93.1	-92.044	0.0
68	8805	8806	SN	1	57.664	58.399	0.0	0.0	297.424	3.672	1225.008	1284.416	7.401	-93.14	-92.04	0.0
69	8805	8806	SN	1	57.665	58.399	0.0	0.0	297.843	3.676	1225.032	1284.416	7.407	-93.14	-92.04	0.0
70	8805	8806	NS	1	57.331	58.166	0.0	0.0	285.357	3.628	1189.256	1278.096	43.461	-93.476	-91.75	0.0
71	8806	8807	SN	1	57.634	58.396	0.0	0.0	297.584	3.548	1224.528	1284.64	6.992	-93.418	-92.009	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	8806	8807	SN	2	57.633	58.396	0.0	0.0	297.121	3.548	1224.52	1284.64	6.999	-93.418	-92.009	0.0
73	8806	8807	NS	1	57.33	58.169	0.0	0.003	286.835	3.747	1189.312	1278.264	42.856	-93.476	-91.729	0.0
74	8806	8807	NS	2	57.329	58.17	0.0	0.0	286.846	3.747	1189.296	1278.28	42.847	-93.476	-91.729	0.0
75	8807	8808	NS	1	57.365	58.168	0.0	0.0	294.187	3.949	1189.184	1278.232	43.365	-93.476	-91.72	0.0
76	8807	8808	SN	1	57.668	58.411	0.0	0.0	298.941	3.54	1225.16	1284.64	7.345	-93.145	-92.019	0.0
77	8807	8808	NS	1	57.365	58.168	0.0	0.0	294.187	3.964	1189.176	1278.24	43.321	-93.476	-91.72	0.0
78	8808	8809	NS	1	57.365	58.168	0.0	0.0	291.126	3.667	1189.0	1278.24	44.278	-93.041	-91.75	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	8784	8785	SN	1	-34.994	19.692	0.0	-34.097	19.462	0.0	-26.119	22.927	0.036	-24.196	23.292	0.088	0.086	233.975	3.435	0.086	190.296	3.028	0.086	30.365	0.075	0.086	19.53	0.069
2	8784	8785	NS	1	-34.82	21.398	0.0	-34.954	21.827	0.0	2.791	22.904	0.063	2.211	24.327	0.307	0.086	224.735	6.549	0.086	231.826	6.502	0.086	0.118	0.0	0.086	0.122	0.0
3	8784	8785	SN	1	-34.994	19.692	0.0	-33.528	19.462	0.0	-26.119	22.927	0.036	-24.196	23.292	0.088	0.086	233.975	3.572	0.086	166.94	3.169	0.086	30.365	0.075	0.086	19.53	0.069
4	8785	8786	NS	1	-34.25	20.93	0.0	-34.08	21.745	0.0	-8.423	22.62	0.036	-6.056	23.49	0.171	0.086	197.155	1.439	0.086	189.596	1.381	0.086	0.582	0.0	0.086	0.367	0.0
5	8785	8786	SN	1	-34.892	18.994	0.0	-34.916	19.988	0.0	1.066	22.586	0.023	0.912	23.057	0.093	0.086	228.521	4.377	0.086	229.792	3.971	0.086	0.134	0.0	0.086	0.136	0.0
6	8785	8786	SN	1	-34.892	18.994	0.0	-34.916	19.988	0.0	1.066	22.586	0.023	0.912	23.057	0.093	0.086	228.521	4.304	0.086	229.792	3.92	0.086	0.134	0.0	0.086	0.136	0.0
7	8786	8787	NS	1	-34.507	18.787	0.0	-34.377	15.941	0.0	-6.952	22.181	0.004	-23.429	23.717	0.105	0.086	209.142	0.541	0.087	202.948	0.574	0.086	0.435	0.0	0.086	16.374	0.029
8	8786	8787	NS	1	-33.751	18.787	0.0	-33.474	15.941	0.0	-6.952	22.184	0.004	-23.429	23.717	0.105	0.086	175.738	0.546	0.087	164.871	0.572	0.086	0.435	0.0	0.086	16.374	0.029
9	8786	8787	SN	1	-34.957	17.82	0.0	-34.424	18.063	0.0	2.076	22.829	0.049	2.431	22.783	0.138	0.086	232.014	2.818	0.086	205.142	2.655	0.086	0.124	0.0	0.086	0.12	0.0
10	8786	8787	SN	1	-34.957	17.82	0.0	-34.424	18.063	0.0	2.076	22.829	0.049	1.413	22.783	0.138	0.086	232.014	2.771	0.086	205.142	2.626	0.086	0.124	0.0	0.086	0.13	0.0
11	8786	8787	SN	2	-34.957	17.82	0.0	-34.424	18.063	0.0	2.076	22.829	0.049	1.413	22.783	0.138	0.086	232.014	2.771	0.086	205.142	2.626	0.086	0.124	0.0	0.086	0.13	0.0
12	8787	8788	SN	1	-34.215	17.423	0.0	-34.309	18.065	0.0	0.596	22.484	0.124	-0.037	22.795	0.414	0.087	195.5	1.965	0.086	199.819	1.658	0.086	0.14	0.0	0.086	0.15	0.0
13	8787	8788	SN	2	-34.215	17.423	0.0	-34.309	18.065	0.0	0.596	22.484	0.124	-0.037	22.795	0.414	0.087	195.5	1.965	0.086	199.819	1.658	0.086	0.14	0.0	0.086	0.15	0.0
14	8787	8788	NS	1	-33.69	17.198	0.0	-34.748	18.615	0.0	-16.721	22.444	0.018	-22.903	23.27	0.102	0.087	173.323	1.373	0.086	221.058	1.468	0.086	3.545	0.012	0.086	14.516	0.055
15	8787	8788	SN	1	-34.215	17.423	0.0	-34.309	18.065	0.0	0.596	22.484	0.124	0.537	22.795	0.429	0.087	195.5	2.008	0.086	199.819	1.684	0.086	0.14	0.0	0.086	0.141	0.0
16	8787	8788	NS	1	-34.928	17.18	0.0	-32.648	18.612	0.0	-17.133	22.44	0.017	-21.52	23.27	0.099	0.087	230.386	1.412	0.086	136.295	1.501	0.086	3.892	0.011	0.086	10.573	0.053
17	8788	8789	NS	1	-34.128	15.031	0.0	-33.925	15.124	0.0	-23.025	23.307	0.033	-27.606	23.306	0.072	0.087	191.674	2.271	0.087	182.963	2.419	0.086	14.926	0.015	0.086	42.744	0.011
18	8788	8789	NS	1	-34.304	15.034	0.0	-33.925	15.124	0.0	-23.025	23.307	0.033	-27.606	23.306	0.072	0.087	199.601	2.273	0.087	182.963	2.433	0.086	14.926	0.015	0.086	42.744	0.011
19	8788	8789	SN	2	-34.77	17.704	0.0	-34.526	17.908	0.0	-0.213	22.258	0.015	-2.223	22.887	0.24	0.086	222.22	1.997	0.086	210.051	1.755	0.086	0.153	0.0	0.086	0.196	0.0
20	8788	8789	SN	1	-34.686	17.704	0.0	-34.526	17.908	0.0	0.727	22.258	0.016	-2.235	22.887	0.253	0.086	217.996	2.049	0.086	210.051	1.808	0.086	0.139	0.0	0.086	0.196	0.0
21	8788	8789	SN	1	-34.77	17.704	0.0	-34.623	17.908	0.0	-0.213	22.258	0.015	-2.223	22.887	0.24	0.086	222.22	1.996	0.086	214.826	1.754	0.086	0.153	0.0	0.086	0.196	0.0
22	8789	8790	NS	1	-34.572	17.921	0.0	-34.108	19.54	0.0	-26.713	23.034	0.049	-29.685	24.276	0.211	0.086	212.324	2.078	0.086	190.761	2.194	0.086	34.809	0.123	0.086	68.936	0.07
23	8789	8790	SN	1	-34.948	15.252	0.0	-34.832	17.469	0.0	-3.781	22.675	0.025	-0.891	22.15	0.015	0.087	231.468	3.746	0.087	225.419	3.134	0.086	0.247	0.0	0.086	0.165	0.0
24	8789	8790	SN	1	-34.897	15.252	0.0	-34.151	17.463	0.0	-3.778	22.675	0.026	-0.888	22.15	0.015	0.087	228.764	3.758	0.087	192.718	3.177	0.086	0.247	0.0	0.086	0.165	0.0
25	8789	8790	SN	1	-34.897	15.252	0.0	-34.151	17.463	0.0	-3.778	22.675	0.025	-0.888	22.15	0.015	0.087	228.764	3.718	0.087	192.718	3.132	0.086	0.247	0.0	0.086	0.165	0.0
26	8789	8790	NS	2	-34.572	17.921	0.0	-34.083	19.54	0.0	-26.713	23.034	0.049	-29.696	24.276	0.211	0.086	212.324	2.076	0.086	189.705	2.197	0.086	34.809	0.123	0.086	69.125	0.07
27	8790	8791	SN	1	-34.529	17.656	0.0	-34.475	18.583	0.0	-3.224	24.264	0.338	-3.024	24.305	0.94	0.087	210.202	5.347	0.086	207.592	5.035	0.086	0.227	0.0	0.086	0.22	0.0
28	8790	8791	NS	1	-34.222	19.424	0.0	-34.708	20.496	0.0	3.464	22.619	0.162	1.704	23.344	0.609	0.086	195.883	2.234	0.086	219.069	2.077	0.086	0.113	0.0	0.086	0.127	0.0
29	8790	8791	SN	1	-34.092	17.656	0.0	-34.594	18.583	0.0	-2.371	24.265	0.344	-3.047	24.305	0.942	0.087	190.088	5.582	0.086	213.375	5.3	0.086	0.2	0.0	0.086	0.221	0.0
30	8790	8791	NS	2	-34.222	19.424	0.0	-34.708	20.496	0.0	3.464	22.619	0.162	1.704	23.344	0.609	0.086	195.883	2.234	0.086	219.069	2.077	0.086	0.113	0.0	0.086	0.127	0.0
31	8790	8791	SN	1	-34.979	17.656	0.0	-34.993	18.583	0.0	-3.225	24.265	0.338	-3.018	24.305	0.942	0.087	233.123	5.327	0.086	233.921	5.032	0.086	0.227	0.0	0.086	0.22	0.0
32	8791	8792	NS	2	-34.475	17.98	0.0	-34.734	18.557	0.0	1.495	23.212	0.156	1.068	23.991	0.889	0.086	207.551	1.613	0.086	220.355	1.19	0.086	0.13	0.0	0.086	0.134	0.0

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

33	8791	8792	SN	1	-34.959	20.648	0.0	-34.977	19.856	0.0	-9.698	23.725	0.179	-6.593	24.287	0.731	0.086	232.084	2.812	0.086	233.083	2.824	0.086	0.757	0.0	0.086	0.406	0.0
34	8791	8792	SN	1	-33.178	20.647	0.0	-34.298	19.856	0.0	-9.679	23.725	0.179	-6.593	24.287	0.729	0.086	154.018	2.807	0.086	199.334	2.819	0.086	0.754	0.0	0.086	0.406	0.0
35	8791	8792	NS	1	-34.475	17.98	0.0	-33.959	18.557	0.0	1.495	23.21	0.156	1.068	23.991	0.889	0.086	207.551	1.613	0.086	184.36	1.188	0.086	0.13	0.0	0.086	0.134	0.0
36	8798	8799	SN	1	-34.722	19.423	0.0	-34.326	19.892	0.0	-18.771	22.532	0.021	-21.204	23.03	0.023	0.086	219.763	3.53	0.086	200.637	3.55	0.086	5.645	0.032	0.086	9.837	0.032
37	8798	8799	SN	1	-34.622	19.423	0.0	-34.326	19.892	0.0	-18.768	22.532	0.021	-21.201	23.03	0.023	0.086	214.692	3.418	0.086	200.637	3.209	0.086	5.64	0.032	0.086	9.832	0.035
38	8798	8799	SN	1	-34.318	19.423	0.0	-34.326	19.892	0.0	-18.771	22.532	0.021	-21.204	23.03	0.023	0.086	200.219	3.4	0.086	200.637	3.206	0.086	5.645	0.032	0.086	9.837	0.032
39	8799	8800	NS	1	-34.34	21.371	0.0	-33.172	21.892	0.0	-3.227	23.08	0.034	-2.529	24.356	0.17	0.086	201.236	1.185	0.086	153.823	1.327	0.086	0.227	0.0	0.086	0.204	0.0
40	8799	8800	SN	1	-34.875	20.354	0.0	-34.264	19.63	0.0	-34.973	22.727	0.019	-24.797	23.728	0.085	0.086	227.656	3.435	0.086	197.798	2.631	0.086	232.792	0.102	0.086	22.409	0.118
41	8799	8800	SN	1	-34.642	20.354	0.0	-34.999	19.63	0.0	-27.62	22.727	0.019	-24.869	23.728	0.083	0.086	215.704	3.439	0.086	234.256	2.635	0.086	42.872	0.103	0.086	22.79	0.118
42	8799	8800	SN	1	-34.642	20.354	0.0	-34.999	19.63	0.0	-27.62	22.727	0.019	-24.869	23.728	0.083	0.086	215.704	3.527	0.086	234.256	2.695	0.086	42.872	0.103	0.086	22.79	0.118
43	8800	8801	SN	1	-34.908	17.614	0.0	-34.866	18.306	0.0	1.324	22.772	0.077	1.232	23.108	0.261	0.087	229.362	2.535	0.086	227.119	2.534	0.086	0.131	0.0	0.086	0.132	0.0
44	8800	8801	NS	2	-34.575	17.149	0.0	-32.974	17.734	0.0	-24.028	22.921	0.03	-30.443	24.079	0.168	0.087	212.412	1.736	0.086	146.931	1.713	0.086	18.785	0.007	0.086	82.077	0.062
45	8800	8801	SN	1	-34.908	17.614	0.0	-34.866	18.306	0.0	1.324	22.772	0.077	1.232	23.108	0.26	0.087	229.362	2.494	0.086	227.119	2.502	0.086	0.131	0.0	0.086	0.132	0.0
46	8800	8801	SN	1	-34.492	17.616	0.0	-34.693	18.306	0.0	1.324	22.772	0.077	1.232	23.106	0.261	0.087	208.361	2.538	0.086	218.252	2.535	0.086	0.131	0.0	0.086	0.132	0.0
47	8800	8801	NS	1	-34.575	17.149	0.0	-32.974	17.734	0.0	-24.028	22.921	0.03	-30.443	24.079	0.168	0.087	212.412	1.736	0.086	146.931	1.713	0.086	18.785	0.007	0.086	82.077	0.062
48	8801	8802	SN	1	-34.861	17.203	0.0	-34.45	17.676	0.0	1.205	22.474	0.035	1.82	23.349	0.241	0.087	226.943	2.045	0.086	206.396	1.955	0.086	0.133	0.0	0.086	0.126	0.0
49	8801	8802	SN	1	-33.831	17.203	0.0	-34.45	17.676	0.0	1.205	22.474	0.035	0.751	23.349	0.237	0.087	179.015	2.004	0.086	206.396	1.929	0.086	0.133	0.0	0.086	0.138	0.0
50	8801	8802	NS	1	-34.037	19.646	0.0	-33.576	17.7	0.0	-22.946	22.525	0.016	-21.208	23.309	0.104	0.086	187.7	1.307	0.086	168.771	1.22	0.086	14.661	0.103	0.086	9.843	0.041
51	8801	8802	NS	1	-34.207	19.646	0.0	-34.943	17.7	0.0	-22.945	22.535	0.016	-21.215	23.309	0.104	0.086	195.177	1.308	0.086	231.237	1.216	0.086	14.657	0.105	0.086	9.862	0.041
52	8801	8802	SN	2	-33.831	17.203	0.0	-34.45	17.676	0.0	1.205	22.474	0.035	0.751	23.349	0.237	0.087	179.015	2.004	0.086	206.396	1.929	0.086	0.133	0.0	0.086	0.138	0.0
53	8802	8803	SN	1	-34.767	17.034	0.0	-34.425	17.928	0.0	-16.963	22.238	0.018	-0.991	22.566	0.314	0.087	222.004	2.707	0.086	205.227	2.665	0.086	3.744	0.024	0.086	0.167	0.0
54	8802	8803	SN	1	-34.451	17.037	0.0	-34.781	17.928	0.0	-16.782	22.235	0.019	-0.818	22.566	0.337	0.087	206.503	3.012	0.086	222.76	2.963	0.086	3.594	0.025	0.086	0.164	0.0
55	8802	8803	NS	1	-34.54	15.17	0.0	-34.309	15.662	0.0	-26.713	23.055	0.049	-30.097	23.331	0.135	0.087	210.694	2.923	0.087	199.83	2.929	0.086	34.807	0.014	0.086	75.788	0.015
56	8802	8803	SN	1	-34.451	17.037	0.0	-34.99	17.928	0.0	-17.68	22.235	0.019	-1.005	22.566	0.314	0.087	206.503	2.933	0.086	233.701	2.896	0.086	4.406	0.025	0.086	0.167	0.0
57	8802	8803	NS	1	-33.177	15.17	0.0	-34.195	15.662	0.0	-30.015	23.055	0.049	-29.769	23.331	0.135	0.087	153.967	2.915	0.087	194.653	2.924	0.086	76.28	0.014	0.086	70.292	0.015
58	8803	8804	NS	1	-34.493	16.234	0.0	-34.97	20.133	0.0	-10.516	23.202	0.043	-11.072	23.564	0.155	0.087	208.479	3.601	0.086	232.62	3.403	0.086	0.9	0.0	0.086	1.013	0.002
59	8803	8804	NS	1	-34.809	16.234	0.0	-34.84	20.133	0.0	-10.516	23.201	0.043	-11.072	23.564	0.155	0.087	224.189	3.602	0.086	225.779	3.414	0.086	0.9	0.0	0.086	1.013	0.002
60	8803	8804	SN	1	-34.17	16.392	0.0	-34.713	16.739	0.0	-2.187	22.152	0.004	-0.629	22.337	0.041	0.087	193.49	3.063	0.087	219.251	2.964	0.086	0.195	0.0	0.086	0.16	0.0
61	8803	8804	SN	1	-34.17	16.392	0.0	-34.857	16.739	0.0	-0.419	22.152	0.004	-0.629	22.337	0.041	0.087	193.49	3.074	0.087	226.671	2.977	0.086	0.156	0.0	0.086	0.16	0.0
62	8803	8804	SN	2	-34.17	16.392	0.0	-34.857	16.739	0.0	-2.187	22.152	0.004	-0.629	22.337	0.041	0.087	193.49	3.064	0.087	226.671	2.964	0.086	0.195	0.0	0.086	0.16	0.0
63	8804	8805	SN	1	-34.506	17.217	0.0	-34.779	16.638	0.0	-4.092	23.238	0.261	-2.442	23.464	0.574	0.087	209.093	2.99	0.087	222.628	2.564	0.086	0.26	0.0	0.086	0.202	0.0
64	8804	8805	SN	1	-34.987	17.217	0.0	-34.779	16.638	0.0	-4.09	23.238	0.266	-2.421	23.464	0.574	0.087	233.52	3.069	0.087	222.628	2.626	0.086	0.26	0.0	0.086	0.201	0.0
65	8804	8805	NS	1	-34.888	19.616	0.0	-34.847	19.881	0.0	-23.466	22.97	0.141	-30.216	23.434	0.323	0.086	228.305	1.522	0.086	226.161	1.57	0.086	16.517	0.04	0.086	77.903	0.035
66	8804	8805	NS	2	-34.984	19.616	0.0	-33.778	19.881	0.0	-23.466	22.97	0.141	-30.216	23.434	0.323	0.086	233.414	1.522	0.086	176.839	1.569	0.086	16.517	0.04	0.086	77.903	0.035
67	8804	8805	SN	1	-34.745	17.217	0.0	-34.779	16.638	0.0	-4.09	23.238	0.261	-2.521	23.464	0.574	0.087	220.891	2.995	0.087	222.628	2.554	0.086	0.26	0.0	0.086	0.204	0.0
68	8805	8806	SN	1	-34.841	17.669	0.0	-34.603	18.673	0.0	-8.592	23.683	0.358	-8.233	25.107	1.18	0.087	225.897	3.459	0.086	213.832	3.025	0.086	0.602	0.0	0.086	0.56	0.0
69	8805	8806	SN	1	-34.841	17.669	0.0	-34.117	18.673	0.0	-8.589	23.683	0.359	-8.23	25.107	1.183	0.087	225.897	3.458	0.086	191.206	3.025	0.086	0.602	0.0	0.086	0.559	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	8805	8806	NS	1	-34.966	19.675	0.0	-34.835	22.306	0.001	2.129	22.701	0.092	1.937	23.812	0.495	0.086	232.444	2.896	0.086	225.563	3.075	0.086	0.123	0.0	0.086	0.125	0.0
71	8806	8807	SN	1	-33.676	19.042	0.0	-34.666	19.333	0.0	-33.966	23.493	0.099	-15.708	24.005	0.575	0.086	172.746	1.992	0.086	216.99	2.018	0.086	184.624	0.085	0.086	2.821	0.007
72	8806	8807	SN	2	-33.648	19.042	0.0	-34.666	19.333	0.0	-33.966	23.493	0.099	-15.713	24.005	0.575	0.086	171.625	1.992	0.086	216.99	2.016	0.086	184.624	0.085	0.086	2.824	0.007
73	8806	8807	NS	1	-34.354	22.395	0.005	-34.804	18.221	0.0	-0.663	22.945	0.108	-4.782	24.243	1.379	0.086	201.919	3.268	0.086	223.913	3.121	0.086	0.16	0.0	0.086	0.292	0.0
74	8806	8807	NS	2	-34.354	22.395	0.005	-34.804	18.221	0.0	-0.663	22.945	0.108	-4.782	24.243	1.379	0.086	201.919	3.268	0.086	223.913	3.121	0.086	0.16	0.0	0.086	0.292	0.0
75	8807	8808	NS	1	-34.521	21.734	0.0	-34.275	22.317	0.002	-29.589	22.955	0.145	-27.344	24.311	1.864	0.086	209.777	2.584	0.086	198.227	2.574	0.086	67.437	0.16	0.086	40.241	0.076
76	8807	8808	SN	1	-34.982	20.39	0.0	-32.94	20.978	0.0	-8.408	23.117	0.12	-11.048	23.487	0.218	0.086	233.301	1.543	0.086	145.783	1.272	0.086	0.58	0.0	0.086	1.008	0.002
77	8807	8808	NS	1	-34.521	21.734	0.0	-34.366	22.317	0.002	-29.589	22.955	0.145	-27.344	24.311	1.86	0.086	209.777	2.581	0.086	202.505	2.572	0.086	67.437	0.16	0.086	40.241	0.076
78	8808	8809	NS	1	-34.676	20.515	0.0	-34.584	20.121	0.0	-2.182	22.354	0.016	-0.444	23.963	1.429	0.086	217.42	1.795	0.086	212.897	1.75	0.086	0.195	0.0	0.086	0.156	0.0

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

 Normal

 Deviations

 Alarming

 High Errors