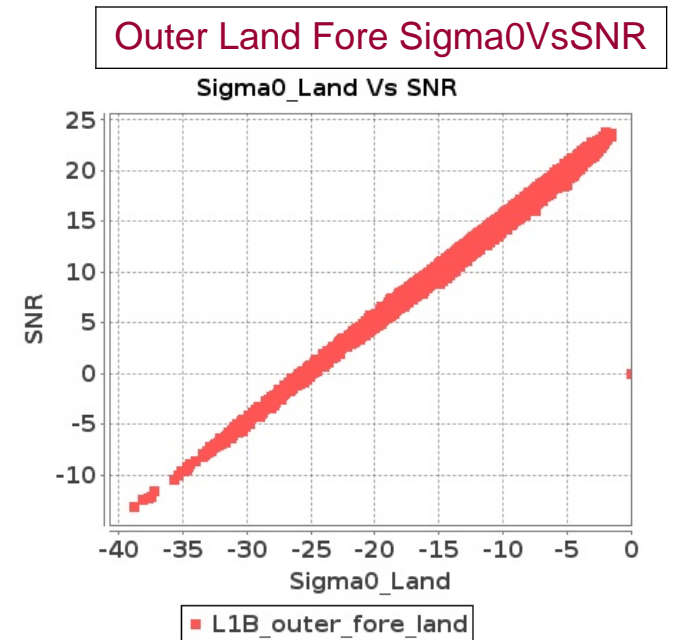
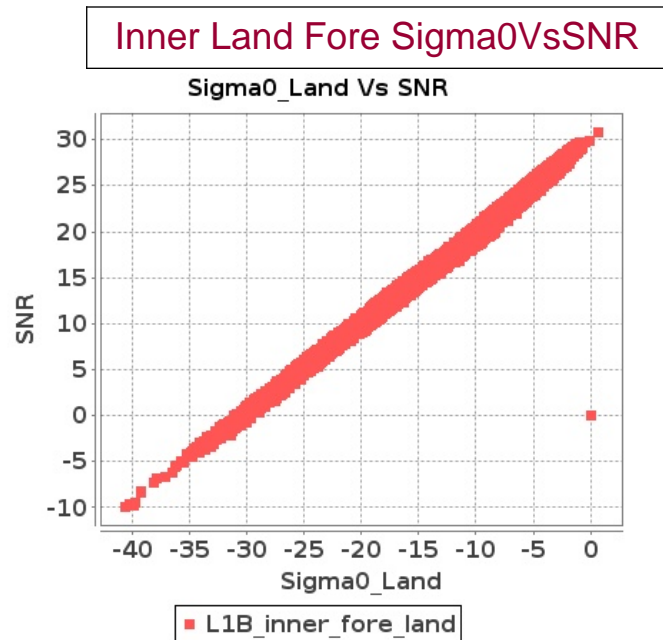
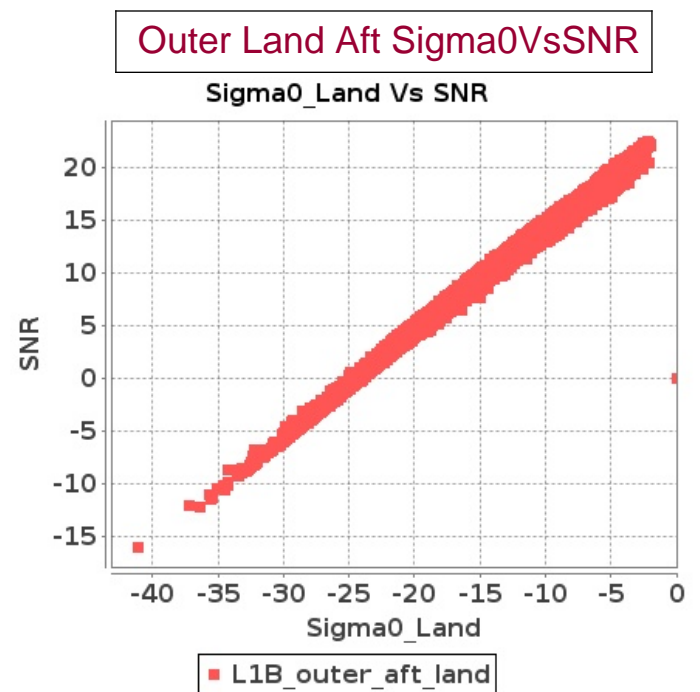
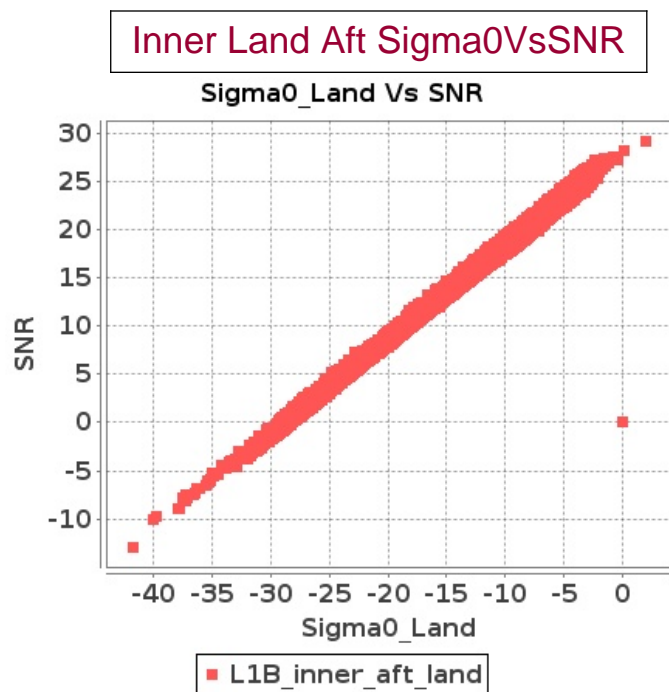
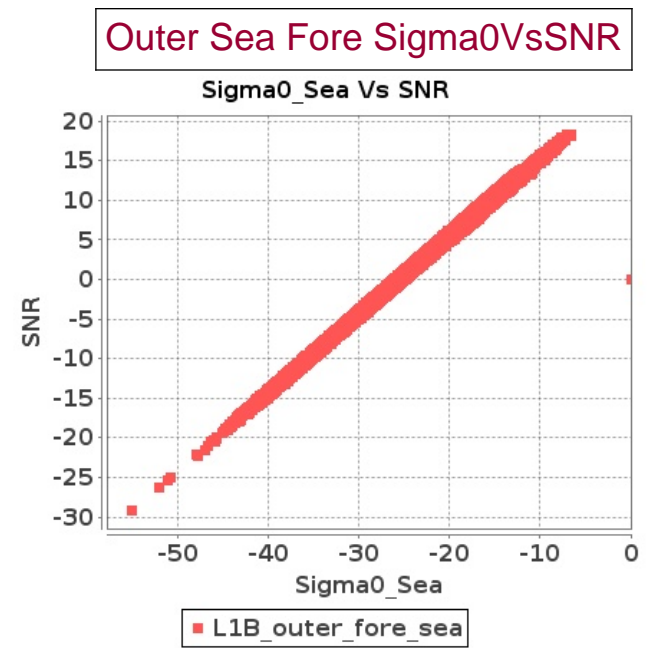
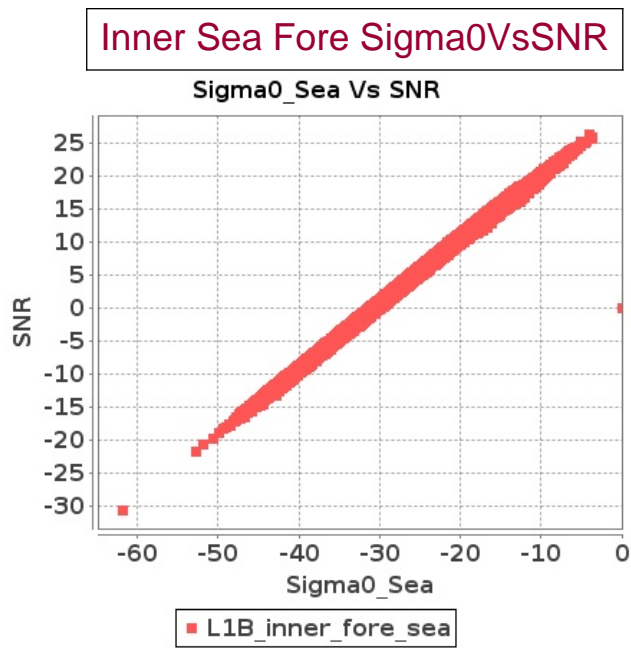
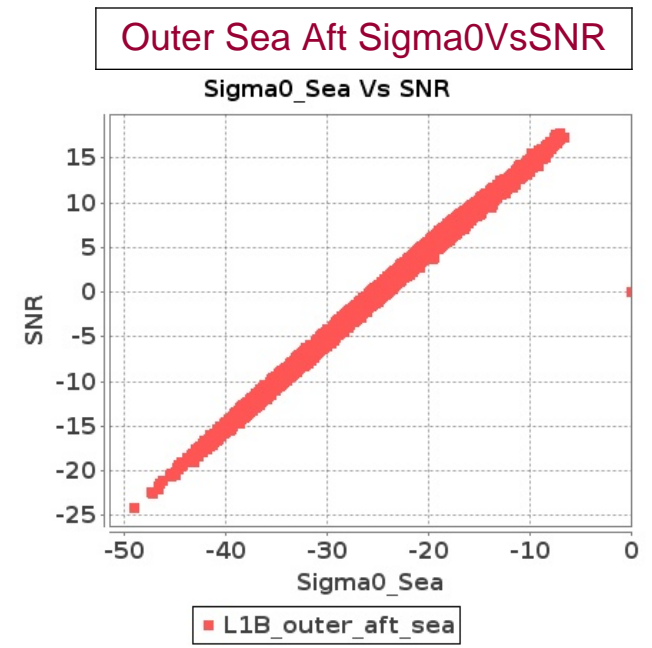
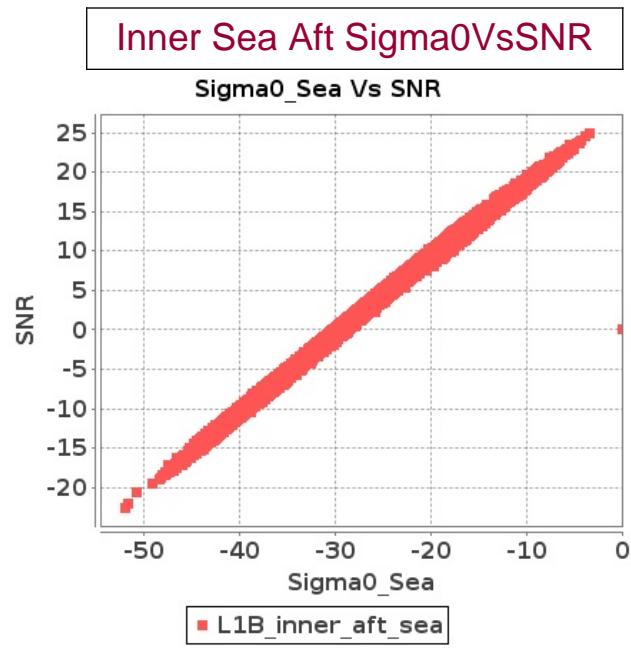
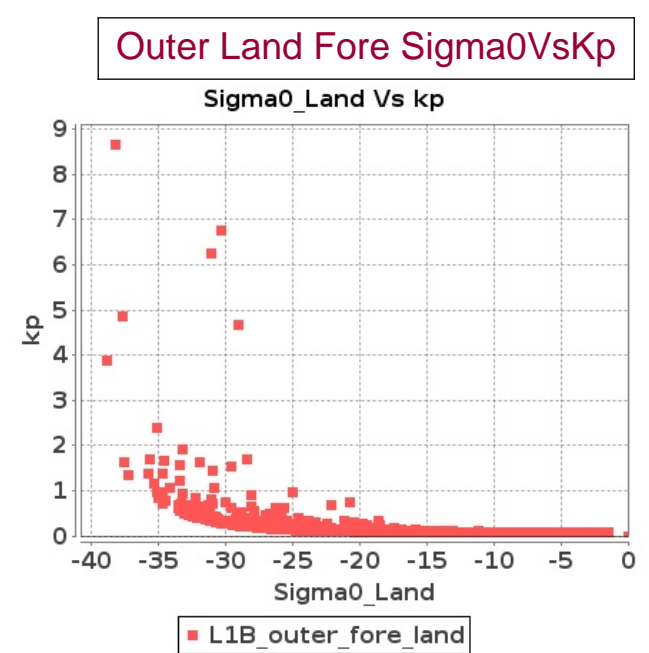
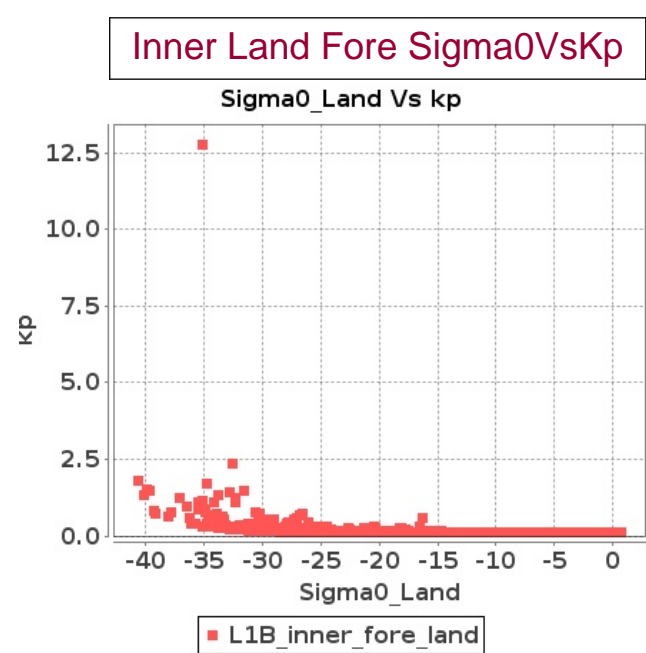
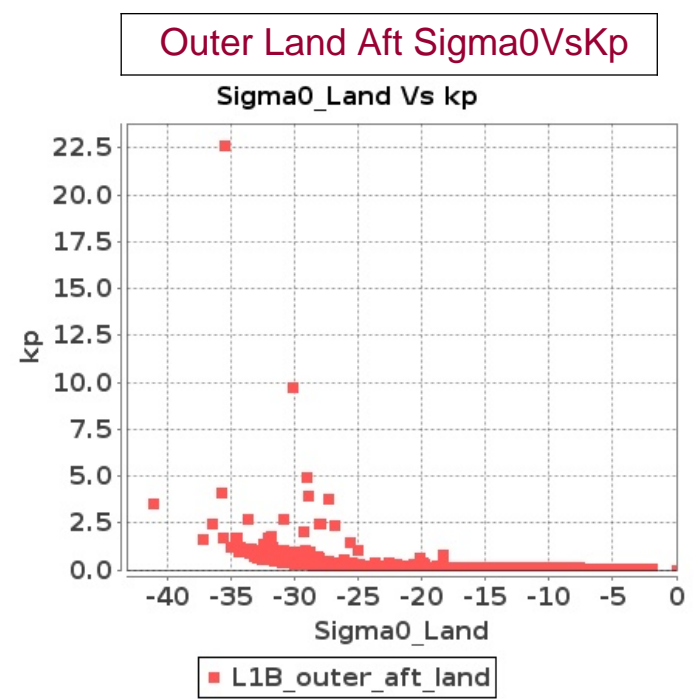
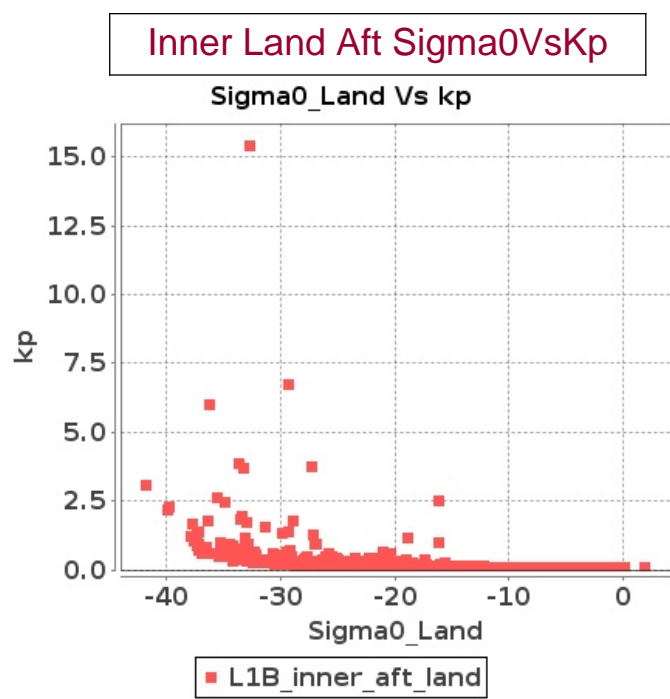
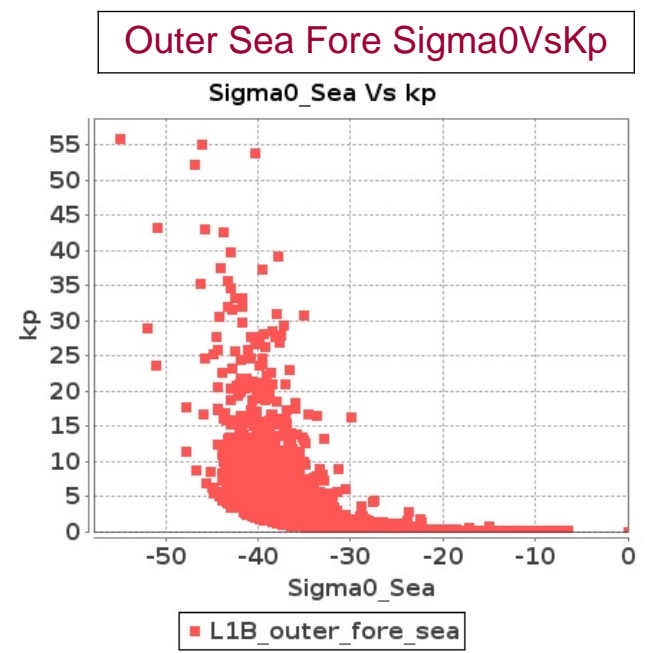
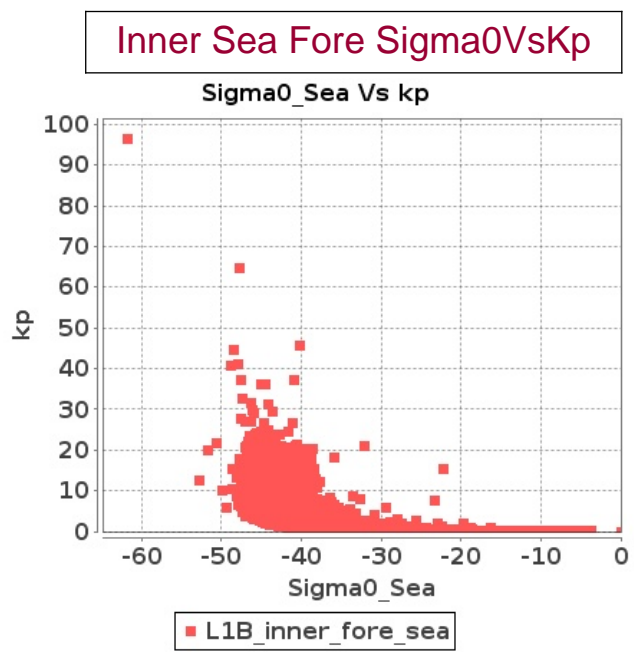
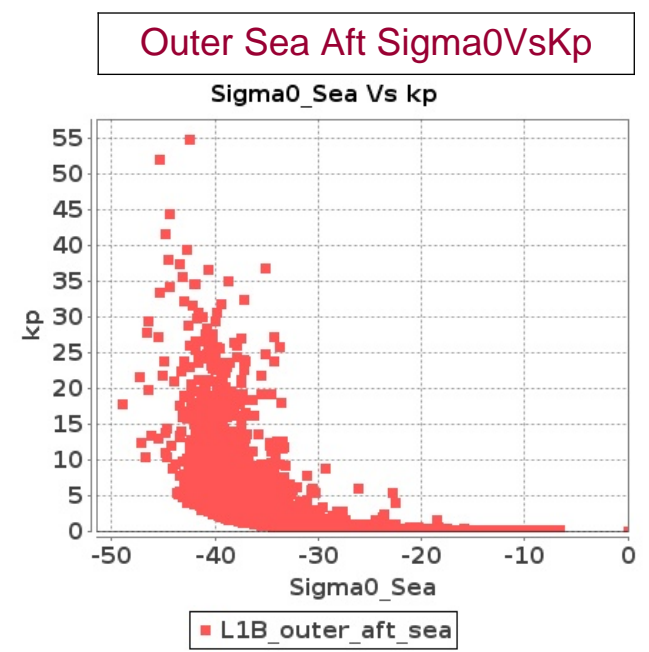
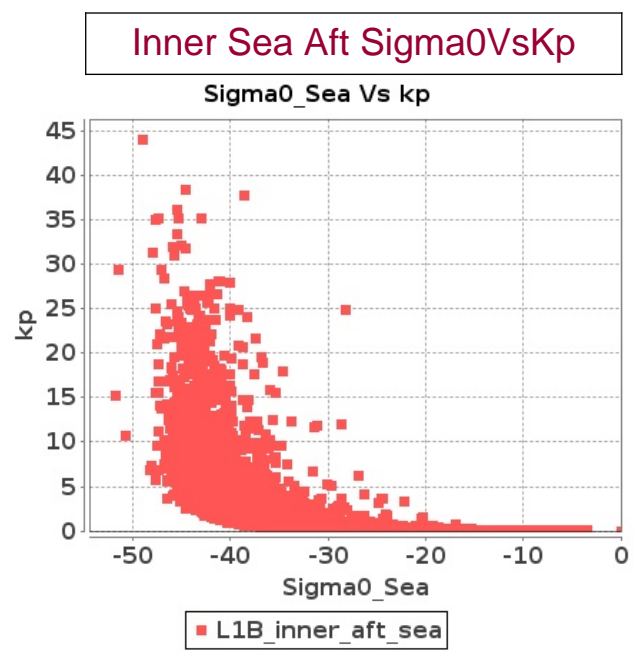


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 01-NOV-2017 To 02-NOV-2017





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

Report between 01-NOV-2017 To 02-NOV-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	5811	5812	SN	1	48.666	49.448	0.0	0.003	6.728	2.882	1022.432	1099.536	14.354	-91.964	-89.291	0.0
2	5811	5812	SN	1	48.666	49.448	0.0	0.003	6.728	1.704	1022.432	1099.536	15.499	-91.964	-89.291	0.0
3	5811	5812	SN	1	48.677	49.452	0.0	0.003	6.728	2.718	1022.288	1099.536	13.303	-91.844	-89.291	0.0
4	5812	5813	SN	1	48.709	49.447	0.0	0.003	6.756	2.59	1022.688	1099.48	13.159	-91.85	-89.283	0.0
5	5812	5813	SN	1	48.709	49.447	0.0	0.003	6.756	2.532	1022.688	1099.48	13.815	-91.85	-89.283	0.0
6	5812	5813	SN	1	48.709	49.447	0.0	0.003	6.756	1.591	1022.688	1099.48	14.758	-91.85	-89.283	0.0
7	5812	5813	NS	1	48.75	49.486	0.0	0.003	6.717	2.512	1032.232	1099.992	11.338	-92.161	-89.192	0.0
8	5812	5813	NS	1	48.75	49.486	0.0	0.003	6.717	2.509	1032.232	1099.992	11.326	-92.161	-89.192	0.0
9	5813	5814	NS	2	48.751	49.506	0.0	0.003	6.723	2.473	1032.392	1100.184	10.9	-92.251	-89.141	0.0
10	5813	5814	NS	1	48.75	49.532	0.0	0.003	6.717	2.471	1032.384	1100.144	10.886	-92.238	-89.141	0.0
11	5813	5814	SN	1	48.666	49.448	0.0	0.003	6.734	2.489	1021.672	1099.632	13.662	-92.094	-89.27	0.0
12	5813	5814	SN	1	48.665	49.447	0.0	0.003	6.734	1.516	1021.776	1099.656	15.175	-92.094	-89.27	0.0
13	5813	5814	SN	1	48.666	49.448	0.0	0.003	6.734	2.371	1021.672	1099.632	13.788	-92.094	-89.27	0.0
14	5814	5815	NS	1	48.751	49.489	0.0	0.003	6.717	2.51	1032.52	1100.136	10.898	-92.136	-89.189	0.0
15	5814	5815	SN	1	48.671	49.468	0.0	0.003	6.734	2.52	1021.568	1099.568	14.341	-92.349	-89.287	0.0
16	5814	5815	SN	1	48.671	49.468	0.0	0.003	6.734	2.535	1021.568	1099.568	14.829	-92.349	-89.287	0.0
17	5814	5815	SN	1	48.671	49.468	0.0	0.003	6.734	1.539	1021.568	1099.568	15.939	-92.349	-89.287	0.0
18	5815	5816	SN	1	48.695	49.447	0.0	0.003	6.723	2.495	1021.584	1099.432	14.101	-92.099	-89.287	0.0
19	5815	5816	SN	1	48.672	49.446	0.0	0.003	6.723	2.55	1021.6	1099.432	14.505	-91.967	-89.287	0.0
20	5815	5816	NS	1	48.753	49.488	0.0	0.003	6.723	2.579	1032.64	1100.008	11.11	-92.614	-89.183	0.0
21	5815	5816	NS	2	48.753	49.488	0.0	0.003	6.723	2.579	1032.64	1100.008	11.108	-92.614	-89.183	0.0
22	5815	5816	SN	1	48.672	49.446	0.0	0.003	6.723	1.523	1021.6	1099.432	15.628	-91.967	-89.287	0.0
23	5816	5817	NS	2	48.734	49.488	0.0	0.003	6.723	2.595	1032.472	1099.896	11.164	-92.242	-89.206	0.0
24	5816	5817	SN	1	48.668	49.488	0.0	0.003	6.717	1.552	1021.464	1099.32	15.4	-92.072	-89.287	0.0
25	5816	5817	NS	1	48.722	49.486	0.0	0.003	6.723	2.595	1032.144	1099.872	11.175	-92.152	-89.206	0.0
26	5816	5817	SN	1	48.668	49.488	0.0	0.003	6.717	2.601	1021.464	1099.32	14.174	-92.072	-89.287	0.0
27	5816	5817	SN	1	48.668	49.488	0.0	0.003	6.717	2.527	1021.464	1099.32	13.749	-92.072	-89.287	0.0
28	5817	5818	SN	1	48.683	49.444	0.0	0.003	6.712	2.684	1021.552	1099.216	13.296	-91.946	-89.269	0.0
29	5817	5818	NS	2	48.736	49.487	0.0	0.003	48.369	2.549	1032.456	1099.8	9.98	-92.088	-89.211	0.0
30	5817	5818	SN	1	48.683	49.444	0.0	0.003	6.712	1.622	1021.552	1099.216	14.705	-91.946	-89.269	0.0
31	5817	5818	NS	1	48.736	49.487	0.0	0.003	48.369	2.549	1032.456	1099.8	9.98	-92.088	-89.211	0.0
32	5817	5818	SN	1	48.683	49.444	0.0	0.003	6.712	2.62	1021.552	1099.216	12.966	-91.946	-89.269	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	5818	5819	SN	2	48.658	49.445	0.0	0.003	6.706	2.66	1022.072	1099.32	13.048	-91.872	-89.272	0.0
34	5818	5819	SN	1	48.658	49.445	0.0	0.003	6.706	1.669	1022.072	1099.32	14.938	-91.872	-89.272	0.0
35	5818	5819	NS	1	48.739	49.525	0.0	0.003	6.706	2.532	1032.424	1099.864	9.785	-92.245	-89.218	0.0
36	5818	5819	NS	1	48.739	49.525	0.0	0.003	6.706	2.529	1032.424	1099.864	9.775	-92.245	-89.218	0.0
37	5818	5819	SN	1	48.658	49.445	0.0	0.003	6.706	2.66	1022.072	1099.32	13.048	-91.872	-89.272	0.0
38	5819	5820	SN	2	48.618	49.445	0.0	0.003	6.745	2.553	1021.824	1099.328	12.917	-92.115	-89.219	0.0
39	5819	5820	NS	1	48.709	49.488	0.0	0.003	6.712	2.598	1032.048	1099.912	10.58	-92.346	-89.199	0.0
40	5819	5820	NS	1	48.709	49.488	0.0	0.003	6.712	2.596	1032.048	1099.912	10.568	-92.346	-89.199	0.0
41	5819	5820	SN	1	48.618	49.445	0.0	0.003	6.745	2.553	1021.824	1099.328	12.917	-92.115	-89.219	0.0
42	5820	5821	SN	1	48.614	49.448	0.0	0.003	6.723	2.532	1021.76	1099.216	13.099	-91.883	-89.248	0.0
43	5820	5821	NS	1	48.753	49.534	0.0	0.003	6.717	2.636	1032.912	1099.792	10.887	-92.861	-89.21	0.0
44	5820	5821	NS	1	48.753	49.534	0.0	0.003	6.717	2.634	1032.912	1099.792	10.875	-92.861	-89.21	0.0
45	5821	5822	NS	1	48.754	49.486	0.0	0.003	6.712	2.583	1033.024	1099.688	10.815	-92.432	-89.183	0.0
46	5826	5827	SN	1	48.516	49.443	0.0	0.003	6.712	2.715	1021.632	1099.0	14.48	-92.142	-89.272	0.0
47	5826	5827	SN	1	48.516	49.443	0.0	0.003	6.712	1.714	1021.632	1099.0	16.857	-92.142	-89.272	0.0
48	5826	5827	SN	1	48.516	49.443	0.0	0.003	6.712	2.905	1021.632	1099.0	15.586	-92.142	-89.272	0.0
49	5826	5827	NS	1	48.73	49.486	0.0	0.003	6.728	2.656	1032.64	1099.624	11.738	-92.581	-89.199	0.0
50	5827	5828	SN	1	48.501	49.443	0.0	0.003	6.739	1.565	1021.456	1099.176	16.548	-91.998	-89.248	0.0
51	5827	5828	NS	1	48.755	49.487	0.0	0.003	6.712	2.477	1033.24	1099.84	11.111	-92.26	-89.17	0.0
52	5827	5828	SN	1	48.501	49.444	0.0	0.003	6.739	2.52	1021.456	1099.176	14.639	-92.015	-89.248	0.0
53	5827	5828	SN	1	48.501	49.444	0.0	0.003	6.739	2.415	1021.456	1099.176	14.775	-92.015	-89.248	0.0
54	5827	5828	NS	1	48.756	49.488	0.0	0.003	6.712	2.485	1033.256	1099.84	11.115	-92.26	-89.17	0.0
55	5828	5829	NS	1	48.718	49.49	0.0	0.003	6.712	2.486	1032.68	1099.944	11.041	-92.096	-89.164	0.0
56	5828	5829	SN	1	48.49	49.442	0.0	0.003	6.712	1.546	1021.04	1099.232	17.762	-91.936	-89.282	0.0
57	5828	5829	SN	1	48.49	49.442	0.0	0.003	6.712	2.53	1021.04	1099.232	16.464	-91.936	-89.282	0.0
58	5828	5829	SN	1	48.49	49.442	0.0	0.003	6.712	2.492	1021.04	1099.232	15.691	-91.936	-89.282	0.0
59	5828	5829	NS	1	48.718	49.49	0.0	0.003	6.712	2.484	1032.68	1099.944	11.03	-92.096	-89.164	0.0
60	5829	5830	NS	1	48.757	49.49	0.0	0.003	6.706	2.568	1033.52	1099.848	10.63	-92.579	-89.191	0.0
61	5829	5830	SN	1	48.48	49.442	0.0	0.003	6.712	1.554	1021.272	1099.12	17.796	-92.018	-89.281	0.0
62	5829	5830	NS	1	48.757	49.49	0.0	0.003	6.706	2.571	1033.52	1099.848	10.641	-92.579	-89.191	0.0
63	5829	5830	SN	1	48.48	49.442	0.0	0.003	6.712	2.542	1021.272	1099.12	15.99	-92.018	-89.281	0.0
64	5830	5831	NS	1	48.756	49.494	0.0	0.003	6.695	2.566	1033.56	1099.72	11.062	-92.155	-89.219	0.0
65	5830	5831	SN	1	48.43	49.475	0.0	0.003	6.712	2.521	1020.688	1099.032	15.779	-92.029	-89.281	0.0
66	5831	5832	SN	1	48.463	49.472	0.0	0.003	6.712	1.609	1021.408	1098.856	17.21	-92.289	-89.281	0.0
67	5831	5832	SN	1	48.463	49.472	0.0	0.003	6.712	2.572	1021.408	1098.856	15.175	-92.289	-89.281	0.0
68	5831	5832	SN	1	48.463	49.472	0.0	0.003	6.712	2.667	1021.408	1098.856	15.706	-92.289	-89.281	0.0
69	5831	5832	NS	1	48.747	49.507	0.0	0.003	6.69	2.585	1033.456	1099.552	10.659	-92.447	-89.213	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	5831	5832	NS	2	48.758	49.5	0.0	0.003	6.69	2.584	1033.648	1099.6	10.676	-92.1	-89.213	0.0
71	5832	5833	NS	2	48.713	49.488	0.0	0.008	6.701	2.542	1032.912	1099.56	9.981	-92.246	-89.226	0.0
72	5832	5833	NS	1	48.72	49.484	0.0	0.003	6.706	2.54	1032.984	1099.504	9.976	-92.166	-89.226	0.0
73	5832	5833	SN	1	48.46	49.439	0.0	0.003	6.706	2.013	1021.488	1098.832	14.044	-92.098	-89.27	0.0
74	5832	5833	SN	1	48.46	49.439	0.0	0.003	6.706	2.627	1021.488	1098.832	13.528	-92.098	-89.27	0.0
75	5832	5833	SN	1	48.461	49.468	0.0	0.003	6.706	2.639	1021.112	1098.816	13.48	-92.039	-89.27	0.0
76	5833	5834	NS	2	48.714	49.489	0.0	0.003	6.717	2.561	1032.904	1099.664	9.765	-92.161	-89.223	0.0
77	5833	5834	SN	1	48.456	49.44	0.0	0.003	6.745	2.576	1021.808	1098.92	14.578	-91.953	-89.231	0.0
78	5833	5834	SN	1	48.456	49.44	0.0	0.003	6.745	2.619	1021.808	1098.92	14.86	-91.953	-89.231	0.0
79	5833	5834	NS	1	48.704	49.486	0.0	0.003	6.717	2.56	1032.736	1099.592	9.75	-92.248	-89.222	0.0
80	5833	5834	SN	1	48.456	49.44	0.0	0.003	6.745	1.638	1021.808	1098.92	17.046	-91.953	-89.231	0.0
81	5834	5835	NS	2	48.748	49.531	0.0	0.003	6.728	2.643	1033.632	1099.624	10.975	-92.284	-89.208	0.0
82	5834	5835	NS	1	48.748	49.531	0.0	0.003	6.728	2.643	1033.632	1099.624	10.975	-92.284	-89.208	0.0
83	5834	5835	SN	1	49.243	49.388	0.0	0.003	6.723	14.417	1095.272	1098.88	95.618	-91.782	-89.892	0.0
84	5835	5836	NS	1	48.739	49.511	0.0	0.003	6.701	2.559	1033.936	1099.448	10.852	-92.118	-89.207	0.0
85	5835	5836	NS	1	48.739	49.511	0.0	0.003	6.701	2.57	1033.936	1099.448	10.944	-92.118	-89.207	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	5811	5812	SN	1	-34.988	24.154	1.388	-33.989	25.939	3.824	-10.386	26.759	6.582	1.408	29.672	14.685	0.103	266.435	1.947	0.103	220.351	1.259	0.103	1.005	0.002	0.103	0.155	0.0
2	5811	5812	SN	1	-34.988	23.034	0.098	-33.989	25.388	0.906	-10.386	26.715	6.503	1.408	29.672	14.497	0.103	266.435	2.084	0.103	220.351	1.481	0.103	1.005	0.002	0.103	0.155	0.0
3	5811	5812	SN	1	-34.937	24.154	1.346	-32.044	25.936	3.741	-10.57	26.762	5.851	1.407	29.669	13.669	0.103	263.252	1.889	0.103	140.818	1.229	0.103	1.045	0.002	0.103	0.155	0.0
4	5812	5813	SN	1	-34.467	24.776	0.685	-34.291	26.012	1.949	-1.523	31.202	7.046	-1.488	29.683	7.238	0.103	236.302	2.341	0.103	226.861	1.731	0.103	0.21	0.0	0.103	0.209	0.0
5	5812	5813	SN	1	-34.467	24.774	0.684	-34.291	25.167	1.224	-1.177	31.202	8.003	-1.488	29.683	7.471	0.103	236.302	2.347	0.103	226.861	1.802	0.103	0.201	0.0	0.103	0.209	0.0
6	5812	5813	SN	1	-34.467	21.734	0.0	-34.291	24.059	0.023	-1.177	31.202	8.034	-1.488	29.683	7.471	0.103	236.302	2.514	0.103	226.861	2.035	0.103	0.201	0.0	0.103	0.209	0.0
7	5812	5813	NS	1	-34.145	25.534	0.055	-34.301	27.231	0.193	3.62	31.067	5.722	3.982	36.305	22.778	0.103	219.372	1.787	0.103	227.418	1.83	0.103	0.133	0.0	0.102	0.131	0.0
8	5812	5813	NS	1	-34.145	25.534	0.055	-34.301	27.231	0.193	3.62	31.067	5.722	3.982	36.305	22.778	0.103	219.372	1.784	0.103	227.418	1.827	0.103	0.133	0.0	0.102	0.131	0.0
9	5813	5814	NS	2	-33.961	23.3	0.01	-34.442	24.26	0.11	-1.884	28.32	6.059	-5.956	29.429	17.546	0.103	210.32	1.285	0.103	234.949	1.032	0.103	0.22	0.0	0.103	0.418	0.0
10	5813	5814	NS	1	-33.916	23.3	0.01	-34.612	24.26	0.11	-1.882	28.321	6.057	-5.96	29.429	17.548	0.103	208.137	1.285	0.103	244.332	1.036	0.103	0.22	0.0	0.103	0.418	0.0
11	5813	5814	SN	1	-34.875	24.864	0.063	-33.364	24.782	0.509	0.488	27.057	8.544	0.109	32.507	7.041	0.103	259.555	3.923	0.103	183.315	2.37	0.103	0.168	0.0	0.102	0.175	0.0
12	5813	5814	SN	1	-34.741	22.245	0.001	-34.999	23.682	0.009	0.489	27.057	9.4	0.109	32.506	7.113	0.103	251.628	4.085	0.103	267.1	2.618	0.103	0.168	0.0	0.102	0.175	0.0
13	5813	5814	SN	1	-34.875	24.864	0.061	-33.364	24.782	0.497	0.488	27.057	8.544	0.109	32.507	7.041	0.103	259.555	3.972	0.103	183.315	2.396	0.103	0.168	0.0	0.102	0.175	0.0
14	5814	5815	NS	1	-34.67	22.449	0.009	-34.102	22.716	0.014	-7.422	27.286	6.165	-9.214	28.788	16.014	0.103	247.572	4.127	0.103	217.25	3.642	0.103	0.55	0.0	0.103	0.787	0.0
15	5814	5815	SN	1	-34.606	22.311	0.004	-34.915	24.475	0.229	6.796	27.439	8.251	6.832	28.368	7.367	0.103	243.974	5.371	0.103	261.967	3.893	0.103	0.117	0.0	0.103	0.117	0.0
16	5814	5815	SN	1	-34.606	22.311	0.004	-34.915	24.475	0.238	6.796	27.439	9.69	6.832	28.368	7.647	0.103	243.974	5.391	0.103	261.967	4.042	0.103	0.117	0.0	0.103	0.117	0.0
17	5814	5815	SN	1	-34.606	21.375	0.0	-34.915	22.781	0.007	6.796	27.439	9.718	6.832	27.945	7.612	0.103	243.974	5.726	0.103	261.967	4.363	0.103	0.117	0.0	0.103	0.117	0.0
18	5815	5816	SN	1	-34.892	21.782	0.0	-34.553	24.814	0.244	6.027	27.537	13.055	7.219	28.111	17.189	0.103	260.627	2.427	0.103	241.07	1.852	0.103	0.12	0.0	0.103	0.115	0.0
19	5815	5816	SN	1	-34.993	21.782	0.0	-34.993	24.814	0.251	6.031	27.537	15.52	7.219	28.111	18.617	0.103	266.723	2.452	0.103	266.657	1.893	0.103	0.12	0.0	0.103	0.115	0.0
20	5815	5816	NS	1	-34.045	22.463	0.01	-34.665	23.249	0.036	-20.533	28.194	2.686	-14.801	33.208	10.748	0.103	214.4	2.807	0.103	247.297	2.998	0.103	9.626	0.016	0.102	2.632	0.006
21	5815	5816	NS	2	-34.045	22.463	0.01	-34.665	23.249	0.036	-20.533	28.194	2.686	-14.801	33.208	10.747	0.103	214.4	2.807	0.103	247.297	2.995	0.103	9.626	0.016	0.102	2.632	0.006
22	5815	5816	SN	1	-34.993	21.21	0.0	-34.993	23.048	0.015	6.031	27.537	17.35	7.219	27.894	19.665	0.103	266.723	2.626	0.103	266.657	2.044	0.103	0.12	0.0	0.103	0.115	0.0
23	5816	5817	NS	2	-34.683	23.9	0.124	-34.816	23.829	0.273	-5.159	28.103	3.398	-4.908	29.505	11.309	0.103	248.325	4.172	0.103	256.034	3.078	0.103	0.363	0.0	0.103	0.347	0.0
24	5816	5817	SN	1	-34.917	21.23	0.0	-34.86	23.488	0.003	5.426	26.749	20.739	8.015	28.87	20.661	0.103	262.028	6.244	0.103	258.632	4.901	0.103	0.122	0.0	0.103	0.113	0.0
25	5816	5817	NS	1	-34.495	23.9	0.124	-34.883	23.83	0.273	-5.159	28.102	3.398	-4.902	29.505	11.3	0.103	237.782	4.165	0.103	260.034	3.071	0.103	0.363	0.0	0.103	0.347	0.0
26	5816	5817	SN	1	-34.917	22.461	0.006	-34.86	24.655	0.241	5.426	26.749	15.7	8.015	28.87	18.456	0.103	262.028	5.921	0.103	258.632	4.541	0.103	0.122	0.0	0.103	0.113	0.0
27	5816	5817	SN	1	-34.917	22.461	0.006	-34.86	24.655	0.237	5.426	26.749	12.844	8.015	28.87	17.125	0.103	262.028	5.902	0.103	258.632	4.46	0.103	0.122	0.0	0.103	0.113	0.0
28	5817	5818	SN	1	-34.982	22.927	0.025	-34.622	24.229	0.353	-8.975	28.111	8.733	-5.366	30.123	12.104	0.103	265.988	3.922	0.103	244.8	2.973	0.103	0.75	0.0	0.103	0.376	0.0
29	5817	5818	NS	2	-34.738	23.442	0.173	-34.256	25.611	0.846	-7.973	28.494	7.653	-6.749	30.371	14.747	0.103	251.442	1.655	0.103	225.12	1.308	0.103	0.613	0.0	0.103	0.484	0.0
30	5817	5818	SN	1	-34.982	18.499	0.0	-34.622	19.667	0.0	-8.975	28.111	10.739	-5.366	30.123	12.943	0.103	265.988	4.141	0.103	244.8	3.236	0.103	0.75	0.0	0.103	0.376	0.0
31	5817	5818	NS	1	-34.738	23.442	0.173	-34.256	25.611	0.846	-7.973	28.494	7.653	-6.749	30.371	14.747	0.103	251.442	1.655	0.103	225.12	1.308	0.103	0.613	0.0	0.103	0.484	0.0
32	5817	5818	SN	1	-34.982	22.927	0.025	-34.622	24.233	0.351	-8.975	28.111	7.979	-5.366	30.123	11.345	0.103	265.988	3.917	0.103	244.8	2.951	0.103	0.75	0.0	0.103	0.376	0.0
33	5818	5819	SN	2	-34.753	21.914	0.0	-34.967	25.116	1.371	-1.664	32.288	9.261	2.321	33.974	13.579	0.103	252.398	5.293	0.103	265.076	4.245	0.102	0.214	0.0	0.102	0.144	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5818	5819	SN	1	-34.753	20.554	0.0	-34.926	21.904	0.0	-1.664	32.288	11.247	2.321	33.974	14.912	0.103	252.398	5.357	0.103	262.608	4.435	0.102	0.214	0.0	0.102	0.144	0.0
35	5818	5819	NS	1	-34.716	23.997	0.308	-34.515	24.776	0.697	3.568	30.634	8.052	6.538	29.645	16.329	0.103	250.256	1.773	0.103	238.923	1.151	0.103	0.133	0.0	0.103	0.118	0.0
36	5818	5819	NS	1	-34.716	23.997	0.308	-34.515	24.776	0.697	3.568	30.634	8.018	6.538	29.645	16.275	0.103	250.256	1.773	0.103	238.923	1.151	0.103	0.133	0.0	0.103	0.118	0.0
37	5818	5819	SN	1	-34.753	21.914	0.0	-34.967	25.116	1.371	-1.664	32.288	9.261	2.321	33.974	13.579	0.103	252.398	5.293	0.103	265.076	4.245	0.102	0.214	0.0	0.102	0.144	0.0
38	5819	5820	SN	2	-34.979	23.41	0.01	-34.096	25.793	1.658	-8.799	27.761	12.619	-16.452	30.438	19.929	0.103	265.824	2.692	0.103	216.946	1.859	0.103	0.723	0.0	0.103	3.811	0.002
39	5819	5820	NS	1	-34.824	23.598	0.346	-34.682	24.474	0.472	-10.125	28.411	12.289	-2.902	30.563	36.355	0.103	256.489	2.405	0.103	248.302	1.629	0.103	0.951	0.0	0.103	0.253	0.0
40	5819	5820	NS	1	-34.824	23.598	0.346	-34.682	24.474	0.472	-10.125	28.411	12.265	-2.902	30.563	36.322	0.103	256.489	2.405	0.103	248.302	1.628	0.103	0.951	0.0	0.103	0.253	0.0
41	5819	5820	SN	1	-34.979	23.41	0.01	-34.096	25.793	1.658	-8.799	27.761	12.619	-16.452	30.438	19.929	0.103	265.824	2.692	0.103	216.946	1.859	0.103	0.723	0.0	0.103	3.811	0.002
42	5820	5821	SN	1	-34.103	26.256	0.085	-34.635	27.791	1.886	-16.877	29.679	12.757	-20.702	31.528	15.692	0.103	217.341	3.446	0.103	245.612	2.528	0.103	4.195	0.002	0.103	10.006	0.002
43	5820	5821	NS	1	-34.903	24.078	0.443	-33.432	24.87	0.48	-3.575	29.913	11.209	-0.656	30.024	26.053	0.103	261.215	2.089	0.103	186.175	1.814	0.103	0.28	0.0	0.103	0.189	0.0
44	5820	5821	NS	1	-34.903	24.078	0.442	-33.432	24.87	0.48	-3.575	29.913	11.208	-0.656	30.024	26.057	0.103	261.215	2.086	0.103	186.175	1.823	0.103	0.28	0.0	0.103	0.189	0.0
45	5821	5822	NS	1	-34.885	24.534	1.059	-34.297	24.997	1.106	2.571	28.962	13.756	5.446	32.592	23.013	0.103	260.133	2.38	0.103	227.167	2.44	0.103	0.142	0.0	0.102	0.122	0.0
46	5826	5827	SN	1	-34.878	24.721	1.399	-34.903	26.429	3.41	-17.603	36.028	6.633	-7.045	30.704	15.868	0.103	259.779	1.068	0.103	261.219	0.966	0.102	4.942	0.001	0.103	0.512	0.0
47	5826	5827	SN	1	-34.878	23.909	0.195	-34.903	24.663	0.5	-17.603	36.028	7.618	-7.045	30.704	17.236	0.103	259.779	1.23	0.103	261.219	1.201	0.102	4.942	0.002	0.103	0.512	0.0
48	5826	5827	SN	1	-34.878	24.721	1.455	-34.903	25.517	3.288	-17.603	36.028	7.57	-7.045	30.704	17.337	0.103	259.779	1.11	0.103	261.219	0.982	0.102	4.942	0.002	0.103	0.512	0.0
49	5826	5827	NS	1	-33.512	26.086	0.279	-34.569	26.965	0.118	4.96	31.609	8.267	7.772	36.222	24.757	0.103	189.681	4.55	0.103	241.887	4.056	0.102	0.125	0.0	0.102	0.114	0.0
50	5827	5828	SN	1	-34.326	21.564	0.0	-34.891	24.279	0.008	3.851	28.343	7.411	5.729	30.323	4.935	0.103	228.733	3.939	0.103	260.492	3.36	0.103	0.131	0.0	0.103	0.121	0.0
51	5827	5828	NS	1	-34.137	26.042	0.041	-34.342	26.219	0.226	-4.243	32.54	4.768	-1.615	31.57	19.782	0.103	219.002	1.682	0.103	229.537	1.264	0.102	0.311	0.0	0.102	0.212	0.0
52	5827	5828	SN	1	-34.94	23.937	0.292	-34.052	25.206	1.17	1.493	28.343	6.405	5.73	30.323	4.83	0.103	263.493	3.573	0.103	214.759	2.835	0.103	0.154	0.0	0.103	0.121	0.0
53	5827	5828	SN	1	-34.94	23.937	0.294	-34.052	25.206	1.074	1.493	28.343	6.405	5.73	30.323	4.83	0.103	263.493	3.626	0.103	214.759	2.875	0.103	0.154	0.0	0.103	0.121	0.0
54	5827	5828	NS	1	-34.73	26.042	0.041	-34.524	26.219	0.226	-4.242	32.54	4.766	-1.613	31.57	19.785	0.103	250.978	1.681	0.103	239.43	1.265	0.102	0.311	0.0	0.102	0.212	0.0
55	5828	5829	NS	1	-34.374	22.712	0.007	-34.498	22.37	0.008	-4.936	27.904	6.561	-8.479	29.092	16.718	0.103	231.318	2.485	0.103	237.95	1.841	0.103	0.349	0.0	0.103	0.678	0.0
56	5828	5829	SN	1	-34.843	19.943	0.0	-34.665	21.742	0.0	5.192	27.291	13.823	5.653	28.756	11.854	0.103	257.658	5.106	0.103	247.3	4.216	0.103	0.123	0.0	0.103	0.121	0.0
57	5828	5829	SN	1	-34.843	22.616	0.017	-34.665	25.113	0.279	5.192	27.291	13.626	5.653	28.756	11.846	0.103	257.658	4.709	0.103	247.3	3.867	0.103	0.123	0.0	0.103	0.121	0.0
58	5828	5829	SN	1	-34.843	22.616	0.017	-34.665	25.113	0.264	5.192	27.291	10.81	5.653	28.756	11.731	0.103	257.658	4.663	0.103	247.3	3.679	0.103	0.123	0.0	0.103	0.121	0.0
59	5828	5829	NS	1	-34.374	22.712	0.007	-34.498	22.37	0.008	-4.936	27.904	6.561	-8.479	29.092	16.718	0.103	231.318	2.488	0.103	237.95	1.837	0.103	0.349	0.0	0.103	0.678	0.0
60	5829	5830	NS	1	-34.881	22.503	0.003	-34.572	22.461	0.024	-11.967	28.49	3.746	-7.738	31.7	10.928	0.103	259.903	3.085	0.103	242.021	2.789	0.103	1.41	0.001	0.102	0.585	0.0
61	5829	5830	SN	1	-34.799	21.785	0.0	-34.434	22.916	0.012	3.911	25.8	10.37	1.609	27.644	8.0	0.103	255.038	2.3	0.103	234.502	2.33	0.103	0.131	0.0	0.103	0.152	0.0
62	5829	5830	NS	1	-34.881	22.503	0.003	-34.572	22.461	0.025	-11.967	28.49	3.749	-7.738	31.7	10.938	0.103	259.903	3.084	0.103	242.021	2.791	0.103	1.41	0.001	0.102	0.585	0.0
63	5829	5830	SN	1	-34.799	21.802	0.0	-34.434	24.943	0.233	3.911	25.8	8.663	1.609	28.887	7.486	0.103	255.038	2.108	0.103	234.502	2.08	0.103	0.131	0.0	0.103	0.152	0.0
64	5830	5831	NS	1	-33.888	22.537	0.013	-34.854	22.712	0.031	-3.846	26.667	2.751	-4.027	29.133	13.56	0.103	206.789	3.562	0.103	258.31	3.028	0.103	0.292	0.0	0.103	0.3	0.0
65	5830	5831	SN	1	-34.597	22.129	0.003	-34.813	25.241	0.221	5.826	27.243	11.925	8.289	29.003	16.706	0.103	243.449	3.303	0.103	255.886	2.617	0.103	0.12	0.0	0.103	0.113	0.0
66	5831	5832	SN	1	-34.212	21.576	0.0	-34.249	23.609	0.002	5.421	26.816	19.192	7.941	29.174	17.32	0.103	222.779	1.552	0.103	224.696	1.33	0.103	0.122	0.0	0.103	0.113	0.0
67	5831	5832	SN	1	-34.212	22.661	0.013	-34.249	24.237	0.263	5.421	26.816	10.892	7.941	29.174	13.072	0.103	222.779	1.477	0.103	224.696	1.403	0.103	0.122	0.0	0.103	0.113	0.0
68	5831	5832	SN	1	-34.212	22.662	0.013	-34.249	24.239	0.265	5.421	26.816	13.73	7.941	29.174	15.244	0.103	222.779	1.479	0.103	224.696	1.414	0.103	0.122	0.0	0.103	0.113	0.0
69	5831	5832	NS	1	-34.874	24.004	0.336	-33.735	25.902	1.032	-20.222	28.993	4.445	-9.438	31.23	12.058	0.103	259.434	1.721	0.103	199.681	1.213	0.103	8.967	0.002	0.103	0.824	0.0
70	5831	5832	NS	2	-34.569	24.005	0.336	-34.374	25.903	1.033	-20.103	29.003	4.447	-9.441	31.23	12.048	0.103	241.87	1.721	0.103	231.31	1.212	0.103	8.728	0.002	0.103	0.825	0.0
71	5832	5833	NS	2	-33.763	23.703	0.21	-32.66	24.495	0.628	6.651	27.275	10.286	7.772	29.457	20.842	0.103	200.96	1.211	0.103	155.864	0.869	0.103	0.117	0.0	0.103	0.114	0.0
72	5832	5833	NS	1	-33.921	23.702	0.21	-32.827	24.499	0.627	6.649	27.28	10.256	7.771	29.458	20.847	0.103	208.333	1.207	0.103	162.007	0.866	0.103	0.117	0.0	0.103	0.114	0.0

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

 Normal
  Deviations
 Alarming
  High Errors

73	5832	5833	SN	1	-34.923	21.112	0.0	-34.95	23.481	0.069	-25.063	32.586	7.765	-20.524	33.488	10.776	0.103	262.451	4.443	0.103	264.072	3.157	0.102	27.172	0.002	0.102	9.608	0.011
74	5832	5833	SN	1	-34.923	21.824	0.0	-34.95	24.974	0.653	-25.063	32.586	7.74	-20.524	33.488	10.816	0.103	262.451	4.384	0.103	264.072	3.214	0.102	27.172	0.002	0.102	9.608	0.011
75	5832	5833	SN	1	-34.9	21.824	0.0	-34.267	24.97	0.653	-24.964	32.566	7.815	-20.171	33.488	10.879	0.103	261.089	4.378	0.103	225.643	3.2	0.102	26.562	0.002	0.102	8.864	0.011
76	5833	5834	NS	2	-34.06	23.841	0.295	-34.668	25.365	0.692	4.906	28.538	11.449	7.432	29.967	25.209	0.103	215.128	3.561	0.103	247.493	2.741	0.103	0.125	0.0	0.103	0.115	0.0
77	5833	5834	SN	1	-34.125	23.666	0.006	-34.88	25.555	1.646	-13.61	28.313	9.894	-15.057	31.646	17.507	0.103	218.399	5.174	0.103	259.82	4.449	0.103	2.02	0.003	0.102	2.786	0.003
78	5833	5834	SN	1	-34.125	23.666	0.006	-34.88	25.555	1.647	-13.61	28.313	10.152	-15.057	31.646	18.191	0.103	218.399	5.175	0.103	259.82	4.453	0.103	2.02	0.003	0.102	2.786	0.003
79	5833	5834	NS	1	-34.717	23.844	0.294	-34.536	25.363	0.692	4.901	28.539	11.448	7.437	29.963	25.193	0.103	250.313	3.541	0.103	240.106	2.729	0.103	0.125	0.0	0.103	0.115	0.0
80	5833	5834	SN	1	-34.125	23.666	0.005	-34.88	25.226	0.023	-13.61	28.313	12.217	-15.057	31.646	19.765	0.103	218.399	5.119	0.103	259.82	4.748	0.103	2.02	0.004	0.102	2.786	0.003
81	5834	5835	NS	2	-34.7	23.705	0.402	-34.625	24.386	0.519	-1.253	28.409	17.507	1.756	30.332	36.175	0.103	249.341	2.074	0.103	244.982	1.668	0.103	0.203	0.0	0.103	0.151	0.0
82	5834	5835	NS	1	-34.7	23.705	0.402	-34.625	24.386	0.519	-1.253	28.409	17.507	1.756	30.332	36.175	0.103	249.341	2.074	0.103	244.982	1.668	0.103	0.203	0.0	0.103	0.151	0.0
83	5834	5835	SN	1	7.299	15.786	0.0	7.837	13.999	0.0	9.457	26.883	51.296	15.501	30.147	83.43	0.104	0.115	0.0	0.105	0.114	0.0	0.103	0.11	0.0	0.103	0.104	0.0
84	5835	5836	NS	1	-34.702	23.982	0.573	-31.268	24.738	0.537	-24.187	33.909	11.053	-28.666	33.117	22.038	0.103	249.37	1.039	0.103	113.148	0.943	0.102	22.224	0.084	0.102	62.186	0.07
85	5835	5836	NS	1	-34.702	23.982	0.573	-31.268	24.738	0.537	-24.187	33.909	11.136	-28.666	33.117	22.219	0.103	249.37	1.039	0.103	113.148	0.943	0.102	22.224	0.084	0.102	62.186	0.07

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	5811	5812	SN	1	57.451	58.376	0.0	0.0	298.18	4.137	1198.368	1293.96	44.119	-93.468	-91.767	0.0
2	5811	5812	SN	1	57.451	58.376	0.0	0.0	288.986	2.833	1198.368	1293.96	47.018	-93.468	-91.767	0.0
3	5811	5812	SN	1	57.468	58.38	0.0	0.0	298.18	3.976	1198.392	1293.96	45.468	-93.468	-91.766	0.0
4	5812	5813	SN	1	57.48	58.375	0.0	0.0	298.108	3.794	1198.44	1293.888	46.409	-93.606	-91.766	0.0
5	5812	5813	SN	1	57.48	58.375	0.0	0.0	298.036	3.324	1198.44	1293.888	46.899	-93.606	-91.766	0.0
6	5812	5813	SN	1	57.48	58.375	0.0	0.0	286.774	2.615	1198.44	1293.888	49.725	-93.606	-91.766	0.0
7	5812	5813	NS	1	57.539	58.425	0.0	0.0	294.677	3.596	1209.848	1294.688	19.278	-93.83	-91.584	0.0
8	5812	5813	NS	1	57.539	58.425	0.0	0.0	294.677	3.592	1209.848	1294.688	19.257	-93.83	-91.584	0.0
9	5813	5814	NS	2	57.539	58.442	0.0	0.0	296.834	3.511	1210.008	1294.96	18.484	-93.902	-91.537	0.0
10	5813	5814	NS	1	57.538	58.45	0.0	0.0	296.597	3.512	1209.984	1294.904	18.476	-93.879	-91.537	0.0
11	5813	5814	SN	1	57.455	58.374	0.0	0.0	297.562	3.625	1197.384	1294.088	45.715	-93.694	-91.741	0.0
12	5813	5814	SN	1	57.45	58.375	0.0	0.0	285.859	2.587	1197.424	1294.112	49.308	-93.693	-91.741	0.0
13	5813	5814	SN	1	57.455	58.374	0.0	0.0	297.617	3.554	1197.384	1294.088	46.124	-93.694	-91.741	0.0
14	5814	5815	NS	1	57.539	58.428	0.0	0.0	298.621	3.604	1210.136	1294.912	18.818	-93.8	-91.575	0.0
15	5814	5815	SN	1	57.455	58.373	0.0	0.0	294.374	3.638	1197.304	1294.008	46.542	-93.685	-91.766	0.0
16	5814	5815	SN	1	57.455	58.373	0.0	0.0	294.374	3.285	1197.304	1294.008	47.3	-93.685	-91.766	0.0
17	5814	5815	SN	1	57.455	58.373	0.0	0.0	284.127	2.488	1197.304	1294.008	50.45	-93.685	-91.766	0.0
18	5815	5816	SN	1	57.447	58.373	0.0	0.0	289.83	3.653	1197.136	1293.848	46.367	-93.642	-91.765	0.0
19	5815	5816	SN	1	57.468	58.391	0.0	0.0	289.83	3.391	1197.112	1293.848	46.717	-93.536	-91.765	0.0
20	5815	5816	NS	1	57.541	58.427	0.0	0.0	295.097	3.675	1210.32	1294.752	19.732	-94.228	-91.589	0.0
21	5815	5816	NS	2	57.541	58.427	0.0	0.0	295.097	3.674	1210.32	1294.752	19.729	-94.228	-91.589	0.0
22	5815	5816	SN	1	57.468	58.391	0.0	0.0	281.657	2.514	1197.112	1293.848	49.964	-93.536	-91.765	0.0
23	5816	5817	NS	2	57.525	58.427	0.0	0.0	298.213	3.708	1209.92	1294.616	19.501	-93.768	-91.594	0.0
24	5816	5817	SN	1	57.453	58.402	0.0	0.0	279.826	2.51	1197.208	1293.712	50.679	-93.588	-91.765	0.0
25	5816	5817	NS	1	57.535	58.424	0.0	0.0	298.102	3.705	1210.184	1294.576	19.503	-93.771	-91.593	0.0
26	5816	5817	SN	1	57.453	58.402	0.0	0.0	286.151	3.487	1197.208	1293.712	46.886	-93.588	-91.765	0.0
27	5816	5817	SN	1	57.453	58.402	0.0	0.0	286.151	3.634	1197.208	1293.712	46.552	-93.588	-91.765	0.0
28	5817	5818	SN	1	57.453	58.37	0.0	0.0	299.31	3.795	1197.312	1293.584	45.279	-93.553	-91.759	0.0
29	5817	5818	NS	2	57.523	58.426	0.0	0.0	289.681	3.667	1209.856	1294.504	17.971	-93.848	-91.603	0.0
30	5817	5818	SN	1	57.453	58.37	0.0	0.0	278.276	2.622	1197.312	1293.584	48.847	-93.553	-91.759	0.0
31	5817	5818	NS	1	57.523	58.426	0.0	0.0	289.681	3.667	1209.856	1294.504	17.971	-93.848	-91.603	0.0
32	5817	5818	SN	1	57.453	58.37	0.0	0.0	299.31	3.784	1197.312	1293.584	45.234	-93.553	-91.759	0.0
33	5818	5819	SN	2	57.419	58.373	0.0	0.0	297.479	3.856	1197.2	1293.704	46.508	-93.55	-91.746	0.0
34	5818	5819	SN	1	57.419	58.373	0.0	0.0	294.28	2.73	1197.2	1293.704	50.127	-93.55	-91.746	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	5818	5819	NS	1	57.52	58.426	0.0	0.0	292.687	3.574	1209.68	1294.584	18.214	-93.88	-91.61	0.0
36	5818	5819	NS	1	57.52	58.426	0.0	0.0	292.687	3.571	1209.68	1294.584	18.195	-93.88	-91.61	0.0
37	5818	5819	SN	1	57.419	58.373	0.0	0.0	297.479	3.856	1197.2	1293.704	46.508	-93.55	-91.746	0.0
38	5819	5820	SN	2	57.374	58.372	0.0	0.0	296.073	3.719	1196.608	1293.712	45.614	-93.917	-91.695	0.0
39	5819	5820	NS	1	57.518	58.427	0.0	0.003	292.003	3.705	1209.912	1294.632	19.397	-93.823	-91.594	0.0
40	5819	5820	NS	1	57.518	58.427	0.0	0.003	292.003	3.702	1209.912	1294.632	19.376	-93.823	-91.594	0.0
41	5819	5820	SN	1	57.374	58.372	0.0	0.0	296.073	3.719	1196.608	1293.712	45.614	-93.917	-91.695	0.0
42	5820	5821	SN	1	57.37	58.38	0.0	0.0	296.172	3.691	1196.832	1293.568	44.862	-93.515	-91.724	0.0
43	5820	5821	NS	1	57.511	58.455	0.0	0.003	292.951	3.781	1210.08	1294.488	20.181	-94.314	-91.605	0.0
44	5820	5821	NS	1	57.511	58.455	0.0	0.003	292.951	3.777	1210.08	1294.488	20.161	-94.314	-91.605	0.0
45	5821	5822	NS	1	57.543	58.432	0.0	0.0	293.586	3.649	1210.76	1294.4	19.673	-94.078	-91.581	0.0
46	5826	5827	SN	1	57.264	58.369	0.08	0.0	296.806	3.947	1195.672	1293.296	46.244	-93.601	-91.758	0.0
47	5826	5827	SN	1	57.264	58.369	0.093	0.0	296.249	2.798	1195.672	1293.296	48.901	-93.601	-91.758	0.0
48	5826	5827	SN	1	57.264	58.369	0.086	0.0	296.74	3.894	1195.672	1293.296	45.514	-93.601	-91.758	0.0
49	5826	5827	NS	1	57.517	58.424	0.0	0.0	292.593	3.803	1210.184	1294.288	20.167	-94.21	-91.596	0.0
50	5827	5828	SN	1	57.248	58.368	0.109	0.0	293.624	2.606	1195.36	1293.504	50.252	-93.547	-91.724	0.0
51	5827	5828	NS	1	57.544	58.426	0.0	0.0	291.098	3.514	1211.024	1294.56	18.605	-93.822	-91.554	0.0
52	5827	5828	SN	1	57.248	58.369	0.095	0.0	296.067	3.739	1195.352	1293.504	46.483	-93.56	-91.724	0.0
53	5827	5828	SN	1	57.248	58.369	0.096	0.0	296.183	3.666	1195.352	1293.504	46.885	-93.56	-91.724	0.0
54	5827	5828	NS	1	57.545	58.427	0.0	0.0	291.115	3.517	1211.048	1294.568	18.616	-93.926	-91.554	0.0
55	5828	5829	NS	1	57.527	58.428	0.0	0.0	292.047	3.521	1210.752	1294.696	18.719	-93.762	-91.544	0.0
56	5828	5829	SN	1	57.236	58.371	0.099	0.0	290.982	2.536	1195.12	1293.584	50.613	-93.518	-91.759	0.0
57	5828	5829	SN	1	57.236	58.371	0.092	0.0	296.569	3.314	1195.12	1293.584	47.108	-93.518	-91.759	0.0
58	5828	5829	SN	1	57.236	58.371	0.088	0.0	296.569	3.661	1195.12	1293.584	46.304	-93.518	-91.759	0.0
59	5828	5829	NS	1	57.527	58.428	0.0	0.0	292.047	3.517	1210.752	1294.696	18.699	-93.762	-91.544	0.0
60	5829	5830	NS	1	57.547	58.439	0.0	0.0	292.262	3.622	1211.392	1294.576	19.658	-94.04	-91.583	0.0
61	5829	5830	SN	1	57.225	58.367	0.15	0.0	287.469	2.512	1195.0	1293.456	51.047	-93.602	-91.758	0.0
62	5829	5830	NS	1	57.547	58.439	0.0	0.0	292.262	3.625	1211.392	1294.576	19.679	-94.04	-91.583	0.0
63	5829	5830	SN	1	57.225	58.367	0.135	0.0	297.198	3.666	1195.0	1293.456	46.953	-93.602	-91.758	0.0
64	5830	5831	NS	1	57.538	58.426	0.0	0.0	293.679	3.682	1211.152	1294.432	20.078	-93.796	-91.608	0.0
65	5830	5831	SN	1	57.203	58.38	0.127	0.0	293.155	3.658	1194.656	1293.352	46.909	-93.543	-91.758	0.0
66	5831	5832	SN	1	57.208	58.373	0.134	0.003	280.625	2.613	1195.032	1293.136	49.902	-93.765	-91.758	0.0
67	5831	5832	SN	1	57.208	58.373	0.117	0.003	288.33	3.713	1195.032	1293.136	45.88	-93.765	-91.758	0.0
68	5831	5832	SN	1	57.208	58.373	0.122	0.0	287.988	3.693	1195.032	1293.136	46.016	-93.765	-91.758	0.0
69	5831	5832	NS	1	57.521	58.431	0.0	0.0	295.957	3.727	1210.864	1294.216	19.018	-93.95	-91.597	0.0
70	5831	5832	NS	2	57.539	58.426	0.0	0.0	296.211	3.732	1211.344	1294.296	19.026	-93.955	-91.597	0.0
71	5832	5833	NS	2	57.517	58.45	0.0	0.0	296.762	3.634	1210.872	1294.256	18.462	-93.724	-91.619	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	5832	5833	NS	1	57.521	58.421	0.0	0.0	296.657	3.631	1210.952	1294.152	18.448	-93.894	-91.619	0.0
73	5832	5833	SN	1	57.205	58.367	0.177	0.0	279.076	3.469	1195.232	1293.104	47.923	-93.822	-91.752	0.0
74	5832	5833	SN	1	57.205	58.367	0.17	0.0	299.426	3.809	1195.232	1293.104	46.132	-93.822	-91.752	0.0
75	5832	5833	SN	1	57.205	58.367	0.169	0.0	299.707	3.821	1195.256	1293.08	46.262	-93.588	-91.751	0.0
76	5833	5834	NS	2	57.521	58.446	0.0	0.0	290.254	3.67	1210.984	1294.376	18.355	-93.857	-91.606	0.0
77	5833	5834	SN	1	57.201	58.365	0.162	0.0	296.773	3.741	1195.488	1293.2	47.549	-93.888	-91.706	0.0
78	5833	5834	SN	1	57.201	58.365	0.165	0.0	296.773	3.796	1195.488	1293.2	47.312	-93.888	-91.706	0.0
79	5833	5834	NS	1	57.516	58.421	0.0	0.0	290.199	3.67	1210.912	1294.24	18.333	-93.841	-91.606	0.0
80	5833	5834	SN	1	57.201	58.365	0.19	0.0	279.103	2.676	1195.488	1293.2	51.184	-93.888	-91.706	0.0
81	5834	5835	NS	2	57.521	58.449	0.0	0.0	289.874	3.855	1210.968	1294.352	20.788	-93.837	-91.606	0.0
82	5834	5835	NS	1	57.521	58.449	0.0	0.0	289.874	3.855	1210.968	1294.352	20.788	-93.837	-91.606	0.0
83	5834	5835	SN	1	58.169	58.325	0.0	0.005	299.84	24.462	1287.808	1293.152	100.0	-93.433	-92.392	0.0
84	5835	5836	NS	1	57.55	58.44	0.0	0.003	289.482	3.638	1211.896	1294.12	20.166	-93.844	-91.6	0.0
85	5835	5836	NS	1	57.55	58.44	0.0	0.003	289.482	3.687	1211.896	1294.12	20.248	-93.844	-91.6	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	5811	5812	SN	1	-34.799	18.021	0.0	-32.641	19.378	0.0	-20.63	22.679	0.007	-6.2	22.33	0.012	0.083	208.246	1.587	0.083	126.767	1.225	0.083	8.623	0.005	0.083	0.367	0.0
2	5811	5812	SN	1	-34.799	17.208	0.0	-32.641	17.734	0.0	-20.63	22.679	0.007	-6.2	22.33	0.004	0.084	208.246	1.676	0.083	126.767	1.393	0.083	8.623	0.005	0.083	0.367	0.0
3	5811	5812	SN	1	-34.314	18.021	0.0	-34.343	19.378	0.0	-21.45	22.679	0.006	-6.202	22.33	0.011	0.083	186.277	1.547	0.083	187.499	1.203	0.083	10.401	0.008	0.083	0.368	0.0
4	5812	5813	SN	1	-34.628	18.348	0.0	-34.868	19.098	0.0	-21.314	21.531	0.0	-26.939	23.433	0.108	0.083	200.203	2.145	0.083	218.824	1.672	0.083	9.397	0.019	0.083	34.142	0.035
5	5812	5813	SN	1	-34.628	18.346	0.0	-34.688	18.691	0.0	-21.314	21.531	0.0	-26.939	23.433	0.112	0.083	200.203	2.147	0.083	209.962	1.742	0.083	9.397	0.022	0.083	34.142	0.036
6	5812	5813	SN	1	-34.628	16.386	0.0	-34.062	17.191	0.0	-21.314	21.531	0.0	-26.939	23.433	0.112	0.084	200.203	1.895	0.084	175.749	1.585	0.083	9.397	0.023	0.083	34.142	0.036
7	5812	5813	NS	1	-33.627	19.421	0.0	-34.131	22.341	0.001	-2.777	21.688	0.0	-1.18	24.871	0.07	0.083	159.029	2.041	0.083	178.556	2.059	0.083	0.201	0.0	0.083	0.163	0.0
8	5812	5813	NS	1	-33.627	19.421	0.0	-34.131	22.341	0.001	-2.777	21.688	0.0	-1.18	24.871	0.07	0.083	159.029	2.037	0.083	178.556	2.055	0.083	0.201	0.0	0.083	0.163	0.0
9	5813	5814	NS	2	-34.553	16.813	0.0	-34.325	17.308	0.0	-9.935	21.275	0.0	-26.314	22.662	0.038	0.084	196.819	1.108	0.084	186.705	1.139	0.083	0.745	0.0	0.083	29.579	0.038
10	5813	5814	NS	1	-33.243	16.813	0.0	-33.984	17.308	0.0	-9.922	21.268	0.0	-26.291	22.662	0.038	0.084	145.585	1.109	0.084	172.647	1.139	0.083	0.743	0.0	0.083	29.416	0.038
11	5813	5814	SN	1	-34.951	17.935	0.0	-34.425	18.917	0.0	-1.491	23.612	0.012	1.462	24.166	0.066	0.083	215.654	2.717	0.083	191.055	2.209	0.083	0.169	0.0	0.083	0.125	0.0
12	5813	5814	SN	1	-34.637	14.858	0.0	-34.967	18.267	0.0	-1.494	23.614	0.014	1.464	24.166	0.066	0.084	200.671	2.801	0.083	216.442	2.495	0.083	0.169	0.0	0.083	0.125	0.0
13	5813	5814	SN	1	-34.843	17.935	0.0	-34.425	18.917	0.0	-1.491	23.612	0.012	1.462	24.166	0.066	0.083	210.332	2.751	0.083	191.055	2.232	0.083	0.169	0.0	0.083	0.125	0.0
14	5814	5815	NS	1	-34.714	17.286	0.0	-34.923	17.384	0.0	-33.324	21.465	0.0	-28.019	22.373	0.01	0.084	204.213	3.19	0.084	214.277	3.057	0.083	148.276	0.125	0.083	43.769	0.076
15	5814	5815	SN	1	-34.945	17.054	0.0	-34.454	18.419	0.0	1.379	21.544	0.0	1.699	22.209	0.019	0.084	215.368	4.206	0.083	197.255	3.24	0.083	0.125	0.0	0.083	0.122	0.0
16	5814	5815	SN	1	-34.945	17.054	0.0	-34.454	18.419	0.0	1.379	21.544	0.0	1.699	22.209	0.02	0.084	215.368	4.256	0.083	197.255	3.35	0.083	0.125	0.0	0.083	0.122	0.0
17	5814	5815	SN	1	-34.945	14.805	0.0	-34.454	15.945	0.0	1.379	21.544	0.0	1.699	22.096	0.01	0.084	215.368	4.471	0.084	197.255	3.588	0.083	0.125	0.0	0.083	0.122	0.0
18	5815	5816	SN	1	-34.453	16.286	0.0	-34.95	18.488	0.0	1.074	21.918	0.0	2.715	22.483	0.085	0.084	192.321	2.442	0.083	215.631	1.911	0.083	0.129	0.0	0.083	0.113	0.0
19	5815	5816	SN	1	-34.931	16.286	0.0	-34.532	18.488	0.0	1.072	21.918	0.0	2.714	22.483	0.095	0.084	214.652	2.461	0.083	195.858	1.942	0.083	0.129	0.0	0.083	0.113	0.0
20	5815	5816	NS	1	-34.645	16.795	0.0	-33.429	16.957	0.0	-22.793	21.991	0.0	-28.805	22.576	0.016	0.084	200.989	2.637	0.084	151.927	2.85	0.083	13.182	0.005	0.083	52.437	0.003
21	5815	5816	NS	2	-34.645	16.795	0.0	-33.429	16.957	0.0	-22.793	21.991	0.0	-28.805	22.576	0.016	0.084	200.989	2.637	0.084	151.927	2.848	0.083	13.182	0.005	0.083	52.437	0.003
22	5815	5816	SN	1	-34.931	15.876	0.0	-34.532	17.249	0.0	1.072	21.918	0.0	2.714	22.483	0.111	0.084	214.652	2.596	0.084	195.858	2.068	0.083	0.129	0.0	0.083	0.113	0.0
23	5816	5817	NS	2	-34.243	17.78	0.0	-34.868	18.287	0.0	-19.854	21.151	0.0	-16.679	22.503	0.026	0.083	183.202	3.077	0.083	211.534	2.676	0.083	6.731	0.006	0.083	3.274	0.004
24	5816	5817	SN	1	-34.945	16.296	0.0	-34.662	16.952	0.0	0.546	21.058	0.0	2.576	22.656	0.055	0.084	220.843	4.501	0.084	201.795	3.963	0.083	0.135	0.0	0.083	0.115	0.0
25	5816	5817	NS	1	-34.984	17.78	0.0	-34.492	18.287	0.0	-19.807	21.151	0.0	-16.65	22.501	0.026	0.083	217.31	3.086	0.083	194.055	2.683	0.083	6.659	0.006	0.083	3.252	0.004
26	5816	5817	SN	1	-34.945	16.683	0.0	-34.662	18.716	0.0	0.546	21.058	0.0	2.576	22.656	0.046	0.084	220.843	4.298	0.083	201.795	3.725	0.083	0.135	0.0	0.083	0.115	0.0
27	5816	5817	SN	1	-34.945	16.683	0.0	-34.662	18.716	0.0	0.546	21.058	0.0	2.576	22.656	0.041	0.084	220.843	4.285	0.083	201.795	3.653	0.083	0.135	0.0	0.083	0.115	0.0
28	5817	5818	SN	1	-34.092	17.206	0.0	-34.629	18.652	0.0	-5.707	22.839	0.085	-2.334	23.171	0.206	0.084	177.023	3.06	0.083	200.305	2.849	0.083	0.324	0.0	0.083	0.189	0.0
29	5817	5818	NS	2	-33.37	17.998	0.0	-33.709	18.798	0.0	-23.584	21.374	0.0	-25.176	22.857	0.074	0.083	149.904	1.126	0.083	162.067	1.09	0.083	15.803	0.162	0.083	22.765	0.096
30	5817	5818	SN	1	-34.092	15.869	0.0	-34.629	17.396	0.0	-5.707	22.839	0.107	-2.334	23.171	0.217	0.084	177.023	3.096	0.084	200.305	2.869	0.083	0.324	0.0	0.083	0.189	0.0
31	5817	5818	NS	1	-33.37	17.998	0.0	-33.709	18.798	0.0	-23.584	21.374	0.0	-25.176	22.857	0.074	0.083	149.904	1.126	0.083	162.067	1.09	0.083	15.803	0.162	0.083	22.765	0.096
32	5817	5818	SN	1	-34.092	17.206	0.0	-34.629	18.652	0.0	-5.707	22.839	0.078	-2.334	23.171	0.194	0.084	177.023	3.057	0.083	200.305	2.826	0.083	0.324	0.0	0.083	0.189	0.0

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

33	5818	5819	SN	2	-34.818	16.85	0.0	-33.848	18.639	0.0	-9.653	22.914	0.104	-7.237	24.557	0.736	0.084	209.155	4.494	0.083	167.296	3.595	0.083	0.754	0.0	0.083	0.464	0.0
34	5818	5819	SN	1	-34.818	16.85	0.0	-33.848	17.234	0.0	-9.653	22.914	0.128	-7.237	24.557	0.79	0.084	209.155	4.624	0.084	167.296	3.877	0.083	0.754	0.0	0.083	0.464	0.0
35	5818	5819	NS	1	-32.931	18.171	0.0	-33.662	18.434	0.0	1.954	22.438	0.027	1.676	23.343	0.337	0.083	135.466	1.254	0.083	160.309	0.961	0.083	0.12	0.0	0.083	0.122	0.0
36	5818	5819	NS	1	-32.931	18.171	0.0	-33.662	18.434	0.0	1.954	22.438	0.027	1.676	23.343	0.336	0.083	135.466	1.254	0.083	160.309	0.961	0.083	0.12	0.0	0.083	0.122	0.0
37	5818	5819	SN	1	-34.818	16.85	0.0	-33.848	18.639	0.0	-9.653	22.914	0.104	-7.237	24.557	0.736	0.084	209.155	4.494	0.083	167.296	3.595	0.083	0.754	0.0	0.083	0.464	0.0
38	5819	5820	SN	2	-34.263	16.589	0.0	-34.874	18.892	0.0	-32.112	22.336	0.013	-22.072	23.883	0.511	0.084	184.082	2.285	0.083	211.855	2.507	0.083	116.051	0.071	0.083	11.561	0.009
39	5819	5820	NS	1	-34.98	18.092	0.0	-34.068	18.359	0.0	-0.193	22.556	0.047	-0.594	24.42	1.15	0.083	217.171	2.196	0.083	176.015	1.867	0.083	0.146	0.0	0.083	0.152	0.0
40	5819	5820	NS	1	-34.98	18.092	0.0	-34.068	18.359	0.0	-0.193	22.556	0.047	-0.594	24.42	1.148	0.083	217.171	2.196	0.083	176.015	1.865	0.083	0.146	0.0	0.083	0.152	0.0
41	5819	5820	SN	1	-34.263	16.589	0.0	-34.874	18.892	0.0	-32.112	22.336	0.013	-22.072	23.883	0.511	0.084	184.082	2.285	0.083	211.855	2.507	0.083	116.051	0.071	0.083	11.561	0.009
42	5820	5821	SN	1	-34.413	20.425	0.0	-34.722	20.571	0.0	-5.634	22.427	0.007	-10.529	23.504	0.182	0.083	190.571	2.364	0.083	204.605	1.927	0.083	0.332	0.0	0.083	0.844	0.0
43	5820	5821	NS	1	-34.781	18.219	0.0	-34.852	18.812	0.0	-2.091	22.596	0.118	-0.495	24.087	1.193	0.083	207.356	2.34	0.083	210.825	2.39	0.083	0.183	0.0	0.083	0.15	0.0
44	5820	5821	NS	1	-34.781	18.219	0.0	-34.852	18.812	0.0	-2.091	22.596	0.118	-0.495	24.087	1.192	0.083	207.356	2.338	0.083	210.825	2.394	0.083	0.183	0.0	0.083	0.15	0.0
45	5821	5822	NS	1	-34.55	18.673	0.0	-34.762	19.166	0.0	-0.759	22.368	0.008	-2.125	23.744	0.716	0.083	196.688	2.315	0.083	206.496	2.444	0.083	0.155	0.0	0.083	0.184	0.0
46	5826	5827	SN	1	-32.901	18.357	0.0	-34.834	19.304	0.0	-6.268	22.316	0.003	-5.043	22.853	0.08	0.083	134.548	0.913	0.083	209.952	0.886	0.083	0.36	0.0	0.083	0.289	0.0
47	5826	5827	SN	1	-32.901	16.86	0.0	-34.834	17.992	0.0	-6.268	22.039	0.002	-5.043	22.853	0.086	0.084	134.548	1.003	0.083	209.952	1.068	0.083	0.36	0.0	0.083	0.289	0.0
48	5826	5827	SN	1	-32.901	18.357	0.0	-34.834	19.302	0.0	-6.268	22.316	0.003	-5.043	22.853	0.088	0.083	134.548	0.937	0.083	209.952	0.905	0.083	0.36	0.0	0.083	0.289	0.0
49	5826	5827	NS	1	-34.984	19.471	0.0	-34.648	20.229	0.0	-1.154	26.593	0.007	-0.329	24.389	0.113	0.083	217.285	3.569	0.083	201.14	3.646	0.083	0.162	0.0	0.083	0.148	0.0
50	5827	5828	SN	1	-34.411	15.424	0.0	-34.99	17.591	0.0	1.128	21.651	0.0	0.616	23.348	0.104	0.084	196.979	3.537	0.083	217.588	3.102	0.083	0.133	0.0	0.083	0.134	0.0
51	5827	5828	NS	1	-34.513	19.469	0.0	-34.823	20.509	0.0	-9.336	20.821	0.0	-8.965	22.837	0.044	0.083	194.987	1.293	0.083	209.414	1.155	0.083	0.658	0.0	0.083	0.609	0.0
52	5827	5828	SN	1	-34.391	18.872	0.0	-34.504	19.002	0.0	1.127	21.649	0.0	0.614	23.348	0.099	0.083	196.104	3.299	0.083	194.606	2.637	0.083	0.133	0.0	0.083	0.134	0.0
53	5827	5828	SN	1	-34.391	18.871	0.0	-34.504	19.002	0.0	1.127	21.649	0.0	0.614	23.348	0.099	0.083	196.104	3.342	0.083	194.606	2.667	0.083	0.133	0.0	0.083	0.134	0.0
54	5827	5828	NS	1	-33.678	19.472	0.0	-33.817	20.509	0.0	-9.334	20.823	0.0	-8.966	22.837	0.044	0.083	164.985	1.293	0.083	166.105	1.159	0.083	0.657	0.0	0.083	0.609	0.0
55	5828	5829	NS	1	-34.606	16.959	0.0	-33.673	17.2	0.0	-7.147	20.962	0.0	-21.109	22.607	0.028	0.084	199.197	2.239	0.084	160.711	1.943	0.083	0.424	0.0	0.083	8.964	0.036
56	5828	5829	SN	1	-34.818	14.684	0.0	-34.974	15.811	0.0	1.682	22.228	0.006	2.573	21.927	0.0	0.084	214.784	4.085	0.084	216.871	3.567	0.083	0.122	0.0	0.083	0.115	0.0
57	5828	5829	SN	1	-34.818	16.658	0.0	-34.974	18.362	0.0	1.682	22.228	0.006	2.573	21.927	0.0	0.084	214.784	3.791	0.083	216.871	3.296	0.083	0.122	0.0	0.083	0.115	0.0
58	5828	5829	SN	1	-34.818	16.658	0.0	-34.974	18.362	0.0	1.682	22.228	0.005	2.573	21.927	0.0	0.084	214.784	3.85	0.083	216.871	3.135	0.083	0.122	0.0	0.083	0.115	0.0
59	5828	5829	NS	1	-34.606	16.959	0.0	-33.673	17.2	0.0	-7.147	20.962	0.0	-21.109	22.607	0.028	0.084	199.197	2.236	0.084	160.711	1.939	0.083	0.424	0.0	0.083	8.964	0.036
60	5829	5830	NS	1	-34.818	16.988	0.0	-34.812	17.243	0.0	-23.779	21.708	0.0	-25.372	22.091	0.009	0.084	209.156	3.062	0.084	208.891	3.29	0.083	16.522	0.02	0.083	23.818	0.042
61	5829	5830	SN	1	-34.95	14.869	0.0	-34.83	15.86	0.0	1.414	22.436	0.023	1.75	22.551	0.108	0.084	215.566	2.542	0.084	209.804	2.568	0.083	0.125	0.0	0.083	0.122	0.0
62	5829	5830	NS	1	-34.818	16.988	0.0	-34.812	17.243	0.0	-23.779	21.708	0.0	-25.372	22.091	0.009	0.084	209.156	3.054	0.084	208.891	3.294	0.083	16.522	0.02	0.083	23.818	0.042
63	5829	5830	SN	1	-34.95	16.751	0.0	-34.83	18.488	0.0	1.414	22.436	0.017	1.75	22.551	0.09	0.084	215.566	2.362	0.083	209.804	2.336	0.083	0.125	0.0	0.083	0.122	0.0
64	5830	5831	NS	1	-34.4	17.03	0.0	-34.761	17.175	0.0	-21.443	21.565	0.0	-18.265	22.3	0.005	0.084	190.008	2.701	0.084	206.441	2.556	0.083	9.677	0.012	0.083	4.689	0.008
65	5830	5831	SN	1	-34.934	16.634	0.0	-34.512	18.807	0.0	0.477	21.363	0.0	2.107	22.67	0.107	0.084	214.845	3.255	0.083	194.954	2.657	0.083	0.136	0.0	0.083	0.118	0.0
66	5831	5832	SN	1	-34.826	15.441	0.0	-34.456	16.29	0.0	0.3	21.804	0.0	3.874	22.423	0.007	0.084	212.331	1.492	0.084	192.441	1.51	0.083	0.138	0.0	0.083	0.112	0.0
67	5831	5832	SN	1	-34.826	16.607	0.0	-34.456	18.096	0.0	0.3	21.804	0.0	3.874	22.423	0.005	0.084	212.331	1.424	0.083	192.441	1.509	0.083	0.138	0.0	0.083	0.112	0.0
68	5831	5832	SN	1	-34.826	16.607	0.0	-34.982	18.097	0.0	0.3	21.804	0.0	3.874	22.423	0.006	0.084	212.331	1.429	0.083	217.235	1.537	0.083	0.138	0.0	0.083	0.112	0.0
69	5831	5832	NS	1	-33.993	18.055	0.0	-34.235	18.213	0.0	-29.419	21.321	0.0	-23.194	23.453	0.046	0.083	173.013	1.645	0.083	182.87	1.369	0.083	60.384	0.112	0.083	14.451	0.017

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

70	5831	5832	NS	2	-34.818	18.055	0.0	-34.478	18.213	0.0	-34.603	21.324	0.0	-22.889	23.453	0.046	0.083	209.174	1.644	0.083	193.429	1.373	0.083	199.045	0.112	0.083	13.473	0.017
71	5832	5833	NS	2	-34.235	17.851	0.0	-34.413	18.391	0.0	2.98	22.39	0.055	2.55	22.901	0.238	0.083	182.923	1.18	0.083	190.572	0.931	0.083	0.112	0.0	0.083	0.115	0.0
72	5832	5833	NS	1	-34.704	17.857	0.0	-34.7	18.393	0.0	2.981	22.39	0.055	2.544	22.899	0.239	0.083	203.735	1.18	0.083	203.601	0.929	0.083	0.112	0.0	0.083	0.115	0.0
73	5832	5833	SN	1	-34.997	16.553	0.0	-34.976	17.584	0.0	-19.418	22.853	0.1	-18.174	23.45	0.473	0.084	218.009	3.541	0.083	216.891	2.78	0.083	6.303	0.002	0.083	4.751	0.012
74	5832	5833	SN	1	-34.997	17.146	0.0	-34.976	18.803	0.0	-19.418	22.853	0.099	-18.174	23.45	0.473	0.084	218.009	3.467	0.083	216.891	2.726	0.083	6.303	0.002	0.083	4.751	0.012
75	5832	5833	SN	1	-34.962	17.152	0.0	-34.815	18.796	0.0	-19.119	22.853	0.1	-18.069	23.454	0.478	0.084	216.212	3.471	0.083	209.054	2.721	0.083	5.889	0.002	0.083	4.639	0.012
76	5833	5834	NS	2	-34.628	17.647	0.0	-34.657	18.772	0.0	1.475	22.568	0.03	1.761	24.089	0.69	0.083	200.23	2.838	0.083	201.551	2.216	0.083	0.124	0.0	0.083	0.122	0.0
77	5833	5834	SN	1	-34.597	16.869	0.0	-34.92	19.163	0.0	-28.417	22.334	0.024	-26.054	23.782	0.638	0.084	198.761	3.644	0.083	214.113	3.363	0.083	47.948	0.01	0.083	27.862	0.009
78	5833	5834	SN	1	-34.597	16.869	0.0	-34.92	19.163	0.0	-28.417	22.334	0.025	-26.054	23.782	0.662	0.084	198.761	3.647	0.083	214.113	3.367	0.083	47.948	0.01	0.083	27.862	0.01
79	5833	5834	NS	1	-34.775	17.647	0.0	-34.965	18.773	0.0	1.465	22.568	0.03	1.756	24.089	0.69	0.083	207.078	2.842	0.083	216.348	2.213	0.083	0.124	0.0	0.083	0.122	0.0
80	5833	5834	SN	1	-34.597	16.869	0.0	-34.92	18.051	0.0	-28.417	22.334	0.031	-26.054	23.68	0.55	0.084	198.761	3.638	0.083	214.113	3.682	0.083	47.948	0.013	0.083	27.862	0.011
81	5834	5835	NS	2	-34.84	18.034	0.0	-34.991	18.47	0.0	-0.003	23.026	0.074	-0.272	23.98	1.545	0.083	210.186	2.653	0.083	217.665	2.345	0.083	0.143	0.0	0.083	0.147	0.0
82	5834	5835	NS	1	-34.84	18.034	0.0	-34.991	18.47	0.0	-0.003	23.026	0.074	-0.272	23.98	1.545	0.083	210.186	2.653	0.083	217.665	2.345	0.083	0.143	0.0	0.083	0.147	0.0
83	5834	5835	SN	1	-0.772	9.749	0.0	0.461	5.32	0.0	0.918	21.075	0.0	8.614	23.379	1.958	0.088	0.155	0.0	0.099	0.136	0.0	0.083	0.131	0.0	0.083	0.09	0.0
84	5835	5836	NS	1	-34.442	18.606	0.0	-34.951	19.24	0.0	-20.131	22.093	0.005	-25.814	23.948	0.915	0.083	191.808	1.161	0.083	215.653	1.251	0.083	7.17	0.027	0.083	26.372	0.025
85	5835	5836	NS	1	-34.442	18.606	0.0	-34.951	19.24	0.0	-20.131	22.093	0.005	-25.814	23.948	0.912	0.083	191.808	1.161	0.083	215.653	1.251	0.083	7.17	0.026	0.083	26.372	0.025

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

 Normal

 Deviations

 Alarming

 High Errors