

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

Report between 13-APR-2019 To 14-APR-2019

					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	13467	13468	SN	1	48.777	49.587	0.0	0.0	64.663	2.036	1043.512	1074.432	0.0	-94.168	-89.969	0.0
2	13467	13468	SN	1	48.777	49.587	0.0	0.0	128.268	2.636	1043.512	1074.56	0.0	-94.168	-89.969	0.0
3	13468	13469	SN	1	48.764	49.366	0.0	0.0	205.676	2.405	1042.68	1074.544	0.0	-91.495	-89.977	0.0
4	13468	13469	NS	1	48.662	49.374	0.0	0.0	220.495	3.091	1030.592	1074.56	0.0	-93.682	-89.853	0.0
5	13469	13470	NS	1	48.755	49.37	0.0	0.003	266.733	2.561	1030.848	1074.592	0.0	-91.344	-89.87	0.0
6	13469	13470	SN	1	48.786	49.341	0.0	0.003	279.346	2.35	1043.304	1074.416	0.0	-91.864	-89.978	0.0
7	13469	13470	NS	1	48.751	49.37	0.0	0.003	210.337	2.561	1030.84	1074.576	0.0	-91.489	-89.87	0.0
8	13469	13470	SN	1	48.786	49.341	0.0	0.003	279.346	2.518	1043.304	1074.416	0.0	-91.864	-89.978	0.0
9	13470	13471	SN	1	48.68	49.339	0.0	0.0	95.277	2.412	1039.592	1074.376	0.0	-92.646	-89.965	0.0
10	13470	13471	SN	1	48.68	49.339	0.0	0.0	95.277	2.651	1039.592	1074.376	0.0	-92.646	-89.965	0.0
11	13470	13471	NS	1	48.747	49.369	0.0	0.003	207.11	2.684	1030.904	1074.36	0.0	-92.128	-89.871	0.0
12	13470	13471	NS	1	48.747	49.369	0.0	0.003	207.11	2.586	1031.016	1074.36	0.0	-92.128	-89.871	0.0
13	13471	13472	NS	1	48.763	49.389	0.0	0.0	210.916	2.671	1031.904	1074.128	0.0	-91.543	-89.84	0.0
14	13471	13472	SN	1	48.748	49.374	0.0	0.0	176.193	2.323	1042.48	1074.392	0.0	-91.674	-89.968	0.0
15	13472	13473	NS	1	48.764	49.37	0.0	0.0	221.565	3.03	1030.648	1074.352	0.0	-91.716	-89.868	0.0
16	13472	13473	NS	1	48.779	49.37	0.0	0.0	221.565	2.912	1031.304	1074.352	0.0	-91.607	-89.868	0.0
17	13472	13473	SN	2	48.793	49.34	0.0	0.0	128.566	2.501	1042.456	1074.552	0.0	-91.664	-89.979	0.0
18	13472	13473	SN	1	48.793	49.34	0.0	0.0	128.566	2.502	1042.456	1074.544	0.0	-91.664	-89.979	0.0
19	13472	13473	SN	1	48.793	49.34	0.0	0.003	5.493	1.866	1042.456	1074.368	0.0	-91.664	-89.979	0.0
20	13473	13474	SN	1	48.742	49.376	0.0	0.003	5.383	2.139	1042.52	1074.384	0.0	-91.59	-89.969	0.0
21	13473	13474	NS	1	48.531	49.369	0.0	0.0	209.973	2.678	1027.64	1074.208	0.0	-92.974	-89.863	0.0
22	13473	13474	SN	1	48.742	49.376	0.0	0.003	5.741	2.437	1043.536	1074.392	0.0	-91.59	-89.969	0.0
23	13473	13474	SN	1	48.742	49.376	0.0	0.003	5.741	2.439	1042.52	1074.392	0.0	-91.59	-89.969	0.0
24	13473	13474	NS	2	48.531	49.369	0.0	0.0	264.196	2.676	1027.648	1074.2	0.0	-92.974	-89.864	0.0
25	13474	13475	SN	1	48.756	49.378	0.0	0.003	5.361	1.407	1043.072	1073.928	0.0	-91.674	-89.967	0.0
26	13474	13475	SN	1	48.756	49.378	0.0	0.003	5.774	2.439	1042.8	1074.424	0.0	-91.674	-89.967	0.0
27	13474	13475	SN	1	48.756	49.378	0.0	0.003	274.415	2.443	1043.072	1074.44	0.0	-91.674	-89.967	0.0
28	13474	13475	NS	1	48.719	49.368	0.0	0.0	234.52	2.91	1031.408	1074.376	0.0	-92.785	-89.859	0.0
29	13475	13476	NS	1	48.722	49.37	0.0	0.0	210.298	2.81	1031.424	1074.344	0.0	-91.733	-89.808	0.0
30	13475	13476	NS	1	48.722	49.37	0.0	0.0	210.298	2.807	1031.424	1074.328	0.0	-91.733	-89.808	0.0
31	13475	13476	SN	1	48.766	49.341	0.0	0.0	222.8	2.954	1043.096	1074.6	0.0	-91.898	-89.967	0.0
32	13475	13476	SN	1	48.766	49.341	0.0	0.0	222.8	2.954	1043.096	1074.6	0.0	-91.898	-89.967	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	13476	13477	NS	1	48.77	49.367	0.0	0.0	264.196	2.752	1030.928	1073.976	0.0	-91.437	-89.865	0.0
34	13476	13477	SN	1	48.812	49.392	0.0	0.0	279.12	2.814	1043.152	1074.656	0.0	-91.688	-89.985	0.0
35	13476	13477	NS	2	48.77	49.367	0.0	0.0	264.202	2.648	1031.408	1073.984	0.0	-91.421	-89.865	0.0
36	13476	13477	NS	1	48.77	49.367	0.0	0.0	264.202	2.648	1031.408	1073.984	0.0	-91.421	-89.865	0.0
37	13477	13478	SN	1	48.769	49.354	0.0	0.003	276.814	2.618	1043.136	1074.496	0.0	-91.67	-89.986	0.0
38	13477	13478	SN	1	48.769	49.354	0.0	0.003	276.814	2.62	1043.136	1074.496	0.0	-91.643	-89.986	0.0
39	13477	13478	NS	1	48.738	49.367	0.0	0.0	142.265	2.564	1030.72	1074.296	0.0	-91.446	-89.862	0.0
40	13477	13478	NS	2	48.738	49.367	0.0	0.0	142.265	2.564	1030.72	1074.296	0.0	-91.446	-89.862	0.0
41	13477	13478	NS	1	48.738	49.367	0.0	0.0	142.265	2.561	1030.68	1074.296	0.0	-91.484	-89.862	0.0
42	13478	13479	SN	1	48.776	49.386	0.0	0.0	215.581	2.895	1044.216	1074.304	0.0	-91.691	-89.969	0.0
43	13478	13479	NS	1	48.679	49.366	0.0	0.0	264.99	2.69	1031.12	1074.336	0.0	-92.896	-89.861	0.0
44	13478	13479	NS	1	48.68	49.367	0.0	0.0	264.985	2.494	1031.128	1074.336	0.0	-92.896	-89.861	0.0
45	13479	13480	NS	1	48.717	49.365	0.0	0.0	266.821	2.774	1030.168	1073.92	0.0	-91.614	-89.859	0.0
46	13479	13480	NS	1	48.717	49.365	0.0	0.0	266.821	2.293	1030.168	1073.92	0.0	-91.614	-89.859	0.0
47	13479	13480	SN	1	48.786	49.367	0.0	0.0	281.651	2.728	1043.512	1074.192	0.0	-91.651	-89.987	0.0
48	13480	13481	SN	1	48.813	49.381	0.0	0.0	281.998	2.637	1043.592	1074.104	0.0	-91.568	-89.987	0.0
49	13480	13481	NS	1	48.708	49.364	0.0	0.003	210.43	2.471	1029.68	1073.792	0.0	-91.476	-89.858	0.0
50	13481	13482	NS	1	48.68	49.414	0.0	0.0	122.317	2.419	1029.872	1073.664	0.0	-91.586	-89.823	0.0
51	13481	13482	SN	1	48.747	49.41	0.0	0.0	76.146	2.777	1044.6	1074.32	0.0	-91.644	-89.982	0.0
52	13481	13482	SN	1	48.747	49.41	0.0	0.003	6.017	1.562	1044.6	1073.84	0.0	-91.644	-89.982	0.0
53	13482	13483	SN	1	48.774	49.388	0.0	0.0	211.633	2.706	1044.48	1074.328	0.0	-94.02	-89.925	0.0
54	13483	13484	NS	1	48.749	49.366	0.0	0.003	208.848	2.046	1029.896	1073.328	0.0	-91.498	-89.859	0.0
55	13483	13484	SN	1	48.754	49.347	0.0	0.003	215.223	1.569	1043.736	1074.216	0.0	-91.576	-89.989	0.0
56	13484	13485	SN	1	48.77	49.374	0.0	0.0	149.247	2.6	1043.552	1074.152	0.0	-91.689	-89.988	0.0
57	13484	13485	NS	1	48.718	49.398	0.0	0.0	158.964	2.722	1029.152	1074.12	0.0	-94.141	-89.862	0.0
58	13484	13485	SN	1	48.762	49.346	0.0	0.0	149.247	2.786	1044.336	1074.152	0.0	-91.72	-89.988	0.0
59	13485	13486	NS	1	48.773	49.364	0.0	0.0	267.615	2.637	1029.864	1073.736	0.0	-91.496	-89.852	0.0
60	13485	13486	SN	1	48.764	49.548	0.0	0.0	282.004	2.841	1043.656	1074.096	0.0	-93.97	-89.988	0.0
61	13486	13487	NS	1	48.773	49.366	0.0	0.0	263.998	2.756	1030.864	1073.36	0.0	-91.576	-89.84	0.0
62	13486	13487	SN	1	48.758	49.349	0.0	0.003	6.26	2.073	1043.424	1074.136	0.0	-91.641	-89.988	0.0
63	13487	13488	NS	1	48.773	49.363	0.0	0.0	265.018	2.058	1030.072	1072.84	0.0	-91.654	-89.858	0.0
64	13487	13488	SN	1	48.758	49.385	0.0	0.003	6.282	1.919	1043.528	1074.128	0.0	-91.62	-89.988	0.0
65	13489	13490	SN	1	48.687	49.524	0.0	0.0	137.732	0.71	1041.528	1073.672	0.0	-93.776	-89.97	0.0
66	13489	13490	SN	1	48.687	49.524	0.0	0.0	137.732	1.638	1041.528	1074.224	0.0	-93.776	-89.97	0.0
67	13490	13491	SN	1	48.701	49.454	0.0	0.0	240.344	2.875	1043.32	1074.376	0.0	-94.429	-89.995	0.0
68	13490	13491	NS	1	48.739	49.361	0.0	0.003	210.855	2.718	1030.488	1074.016	0.0	-91.508	-89.836	0.0
69	13491	13492	NS	1	48.724	49.361	0.0	0.0	210.8	2.508	1029.976	1073.816	0.0	-91.901	-89.845	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	13491	13492	SN	1	48.67	49.522	0.0	0.0	257.881	2.76	1040.944	1074.312	0.0	-94.426	-89.994	0.0
71	13492	13493	NS	1	48.708	49.361	0.0	0.0	210.436	2.869	1030.28	1073.912	0.0	-92.209	-89.854	0.0
72	13492	13493	SN	1	48.761	49.38	0.0	0.003	6.265	2.778	1044.232	1074.08	0.0	-92.33	-89.957	0.0
73	13493	13494	NS	1	48.705	49.414	0.0	0.0	206.608	2.815	1029.272	1073.712	0.0	-91.587	-89.851	0.0
74	13493	13494	SN	1	48.818	49.395	0.0	0.003	30.732	2.54	1044.216	1073.92	0.0	-91.924	-89.98	0.0
75	13494	13495	SN	1	48.818	49.367	0.0	0.0	114.585	2.715	1044.392	1073.824	0.0	-92.001	-89.998	0.0
76	13494	13495	NS	1	48.767	49.359	0.0	0.0	107.184	2.631	1029.4	1073.248	0.0	-91.592	-89.85	0.0
77	13495	13496	SN	1	48.776	49.47	0.0	0.003	6.276	2.025	1044.88	1073.864	0.0	-92.15	-89.992	0.0
78	13495	13496	NS	1	48.766	49.359	0.0	0.0	238.254	1.978	1028.688	1072.144	0.0	-91.521	-89.842	0.0
79	13496	13497	NS	1	48.765	49.359	0.0	0.0	137.682	2.069	1028.824	1071.872	0.0	-91.57	-89.84	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	13467	13468	SN	1	-33.516	25.472	0.407	-32.801	25.586	2.284	-15.04	29.218	14.795	-30.824	31.182	21.863	0.116	217.766	2.445	0.116	184.726	2.163	0.116	3.183	0.01	0.116	117.221	0.009
2	13467	13468	SN	1	-34.368	25.472	0.722	-32.801	25.588	2.959	-15.04	29.218	14.951	-30.824	31.182	21.871	0.116	265.025	2.405	0.116	184.726	2.011	0.116	3.183	0.01	0.116	117.221	0.009
3	13468	13469	SN	1	-34.312	27.736	1.713	-34.665	28.179	2.539	-5.64	32.241	11.181	-5.065	30.295	6.837	0.116	261.628	4.206	0.116	283.727	3.812	0.116	0.45	0.0	0.116	0.407	0.0
4	13468	13469	NS	1	-33.6	28.004	0.306	-34.79	28.612	0.099	-19.125	32.473	15.858	-12.496	36.383	31.67	0.116	222.072	5.045	0.116	292.05	5.389	0.116	8.012	0.007	0.116	1.812	0.003
5	13469	13470	NS	1	-34.179	25.806	0.042	-34.801	25.572	0.033	-2.214	30.131	11.542	-8.562	30.575	21.656	0.116	253.769	7.009	0.116	292.752	7.523	0.116	0.261	0.0	0.116	0.788	0.0
6	13469	13470	SN	1	-34.82	24.862	0.159	-34.481	26.986	0.233	6.287	33.054	15.76	5.709	29.483	11.28	0.116	294.032	1.653	0.116	271.994	1.352	0.116	0.134	0.0	0.116	0.137	0.0
7	13469	13470	NS	1	-34.96	25.806	0.042	-34.752	25.572	0.033	-2.214	30.131	11.542	-8.562	30.575	21.655	0.116	303.672	7.024	0.116	289.423	7.527	0.116	0.261	0.0	0.116	0.788	0.0
8	13469	13470	SN	1	-34.82	24.862	0.156	-34.481	26.986	0.229	6.287	33.054	15.76	5.709	29.483	11.28	0.116	294.032	1.62	0.116	271.994	1.329	0.116	0.134	0.0	0.116	0.137	0.0
9	13470	13471	SN	1	-33.126	24.791	0.268	-33.157	25.5	0.357	7.489	27.628	15.721	7.941	28.301	8.458	0.116	199.109	1.353	0.116	200.547	1.123	0.116	0.13	0.0	0.116	0.128	0.0
10	13470	13471	SN	1	-33.126	24.791	0.263	-33.157	25.5	0.351	7.489	27.628	15.685	7.941	28.301	8.473	0.116	199.109	1.327	0.116	200.547	1.1	0.116	0.13	0.0	0.116	0.128	0.0
11	13470	13471	NS	1	-34.765	26.771	0.017	-34.984	26.683	0.061	-2.195	30.238	10.506	-5.722	30.581	20.063	0.116	290.385	10.075	0.116	305.373	10.847	0.116	0.26	0.0	0.116	0.457	0.0
12	13470	13471	NS	1	-34.696	26.77	0.017	-34.943	26.683	0.062	-2.195	30.241	10.484	-5.722	30.578	19.947	0.116	285.748	10.093	0.116	302.588	10.846	0.116	0.26	0.0	0.116	0.457	0.0
13	13471	13472	NS	1	-34.912	28.676	0.129	-34.292	26.558	0.216	-17.277	29.553	7.828	-27.496	31.602	14.798	0.116	300.37	5.128	0.116	260.398	4.462	0.116	5.266	0.01	0.116	54.531	0.007
14	13471	13472	SN	1	-34.988	25.107	0.337	-34.846	25.564	0.395	5.648	28.943	18.329	8.079	29.367	23.853	0.116	305.659	3.817	0.116	295.844	3.176	0.116	0.137	0.0	0.116	0.128	0.0
15	13472	13473	NS	1	-33.726	26.131	0.066	-31.954	29.401	0.127	-5.997	29.791	10.183	-12.985	30.813	16.404	0.116	228.63	0.895	0.116	152.056	0.681	0.116	0.48	0.0	0.116	2.017	0.007
16	13472	13473	NS	1	-31.838	26.131	0.066	-31.908	29.403	0.127	-5.999	29.792	10.189	-12.984	30.815	16.398	0.116	148.055	0.894	0.116	150.428	0.681	0.116	0.48	0.0	0.116	2.016	0.004
17	13472	13473	SN	2	-34.966	24.873	0.006	-34.956	22.928	0.008	6.061	28.083	18.184	8.47	29.138	25.981	0.116	304.164	3.28	0.116	303.372	2.789	0.116	0.135	0.0	0.116	0.127	0.0
18	13472	13473	SN	1	-34.966	24.873	0.006	-34.956	22.928	0.008	6.061	28.083	18.184	8.47	29.138	25.981	0.116	304.164	3.28	0.116	303.372	2.789	0.116	0.135	0.0	0.116	0.127	0.0
19	13472	13473	SN	1	-34.966	22.681	0.006	-34.956	22.928	0.009	6.061	28.083	19.075	8.47	29.138	26.566	0.116	304.164	3.367	0.116	303.372	2.884	0.116	0.135	0.0	0.116	0.127	0.0
20	13473	13474	SN	1	-34.932	21.364	0.0	-34.238	22.438	0.002	-6.992	29.318	14.383	-7.913	29.311	17.617	0.116	301.768	2.478	0.116	257.18	1.928	0.116	0.578	0.0	0.116	0.692	0.0
21	13473	13474	NS	1	-34.781	28.153	0.354	-34.226	27.719	0.504	-13.852	29.65	13.081	-12.218	31.302	19.051	0.116	291.386	2.221	0.116	256.474	1.963	0.116	2.443	0.013	0.116	1.705	0.003
22	13473	13474	SN	1	-34.459	21.364	0.0	-34.238	22.438	0.002	-7.001	29.318	14.232	-7.908	29.311	17.669	0.116	270.617	2.42	0.116	257.18	1.873	0.116	0.58	0.0	0.116	0.692	0.0
23	13473	13474	SN	1	-34.932	21.364	0.0	-34.238	22.438	0.002	-6.992	29.318	14.253	-7.913	29.311	17.666	0.116	301.768	2.424	0.116	257.18	1.876	0.116	0.578	0.0	0.116	0.692	0.0
24	13473	13474	NS	2	-34.634	28.153	0.356	-34.331	27.719	0.504	-13.852	29.65	13.061	-12.218	31.302	19.056	0.116	281.744	2.221	0.116	262.707	1.964	0.116	2.443	0.013	0.116	1.705	0.003
25	13474	13475	SN	1	-33.755	23.614	0.01	-34.696	26.205	0.019	2.833	35.075	15.461	4.711	33.739	15.512	0.116	230.176	6.355	0.116	285.733	5.009	0.116	0.158	0.0	0.116	0.142	0.0
26	13474	13475	SN	1	-34.6	23.614	0.01	-34.376	26.205	0.024	2.833	35.08	14.488	4.714	33.739	15.474	0.116	279.574	6.0	0.116	265.433	4.365	0.116	0.158	0.0	0.116	0.142	0.0
27	13474	13475	SN	1	-33.755	23.614	0.01	-34.696	26.205	0.024	2.833	35.075	14.501	4.711	33.739	15.512	0.116	230.176	5.991	0.116	285.733	4.362	0.116	0.158	0.0	0.116	0.142	0.0
28	13474	13475	NS	1	-34.108	27.43	0.647	-34.578	28.621	0.794	-11.768	32.096	13.664	7.415	29.919	25.44	0.116	249.62	1.578	0.116	278.16	1.428	0.116	1.546	0.006	0.116	0.13	0.0
29	13475	13476	NS	1	-34.583	27.194	0.571	-34.951	26.791	0.837	-11.709	29.112	25.281	-1.196	30.12	43.38	0.116	278.427	0.99	0.116	303.107	0.69	0.116	1.527	0.002	0.116	0.229	0.0
30	13475	13476	NS	1	-34.583	27.194	0.578	-34.846	26.793	0.845	-11.687	29.112	25.286	-1.196	30.12	43.373	0.116	278.427	0.991	0.116	295.842	0.689	0.116	1.52	0.002	0.116	0.229	0.0
31	13475	13476	SN	1	-34.96	27.61	0.115	-34.704	27.556	0.339	-10.843	29.368	19.127	-5.83	30.315	19.579	0.116	303.686	8.69	0.116	286.246	7.686	0.116	1.267	0.003	0.116	0.466	0.0
32	13475	13476	SN	1	-34.96	27.61	0.115	-34.704	27.556	0.35	-10.843	29.368	19.127	-5.83	30.315	19.579	0.116	303.686	8.69	0.116	286.246	7.686	0.116	1.267	0.003	0.116	0.466	0.0
33	13476	13477	NS	1	-34.792	25.441	0.881	-34.372	25.586	0.665	-13.98	30.643	14.802	-5.303	30.326	26.356	0.116	292.131	3.935	0.116	265.259	3.635	0.116	2.513	0.003	0.116	0.424	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	13493	13494	NS	1	-33.755	24.581	1.095	-34.3	25.558	0.669	12.246	28.465	37.545	7.856	30.563	53.457	0.116	230.144	1.788	0.116	260.88	1.656	0.116	0.12	0.0	0.116	0.128	0.0
74	13493	13494	SN	1	-33.005	26.247	0.052	-34.199	27.104	2.859	-4.291	29.624	16.649	-5.249	29.464	18.748	0.116	193.619	1.791	0.116	254.889	1.682	0.116	0.357	0.0	0.116	0.42	0.0
75	13494	13495	SN	1	-34.53	27.565	0.255	-34.806	26.309	1.992	-8.59	29.058	38.132	-16.95	30.099	43.773	0.116	275.107	1.723	0.116	293.09	1.581	0.116	0.793	0.0	0.116	4.89	0.019
76	13494	13495	NS	1	-31.475	24.672	0.917	-32.179	25.312	0.053	8.359	29.31	33.191	9.499	30.34	44.943	0.116	136.166	0.94	0.116	160.105	0.771	0.116	0.127	0.0	0.116	0.124	0.0
77	13495	13496	SN	1	-34.147	28.159	0.339	-34.267	25.551	1.723	2.418	30.003	30.54	9.369	29.881	34.798	0.116	251.854	2.59	0.116	258.934	1.865	0.116	0.162	0.0	0.116	0.124	0.0
78	13495	13496	NS	1	-33.57	27.088	0.126	-33.698	27.424	0.127	6.725	32.534	21.278	8.481	30.53	32.835	0.116	220.51	1.468	0.116	227.168	1.233	0.116	0.132	0.0	0.116	0.127	0.0
79	13496	13497	NS	1	-34.504	27.085	0.128	-34.012	28.555	0.154	-3.914	31.794	16.254	-11.878	31.633	28.267	0.116	273.458	3.872	0.116	244.188	3.18	0.116	0.336	0.0	0.116	1.584	0.004

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	13467	13468	SN	1	57.601	58.187	0.0	0.0	70.388	2.962	1223.288	1262.344	0.0	-94.205	-92.018	0.0
2	13467	13468	SN	1	57.601	58.187	0.0	0.0	122.433	3.394	1223.288	1262.4	0.0	-94.205	-92.018	0.0
3	13468	13469	SN	1	57.261	58.161	0.0	0.0	208.417	3.137	1220.224	1262.376	0.0	-94.654	-92.029	0.0
4	13468	13469	NS	1	57.19	58.207	0.0	0.0	298.257	4.266	1202.0	1262.488	2.334	-95.227	-91.91	0.0
5	13469	13470	NS	1	57.535	58.199	0.0	0.0	299.586	3.553	1208.456	1262.568	1.913	-93.732	-91.925	0.0
6	13469	13470	SN	1	57.574	58.172	0.0	0.003	291.435	3.153	1223.04	1262.232	0.0	-92.986	-92.029	0.0
7	13469	13470	NS	1	57.537	58.198	0.0	0.0	299.613	3.555	1208.512	1262.552	1.919	-93.732	-91.925	0.0
8	13469	13470	SN	1	57.574	58.172	0.0	0.0	291.435	3.662	1223.04	1262.232	0.0	-92.986	-92.029	0.0
9	13470	13471	SN	1	57.369	58.178	0.0	0.0	288.082	3.165	1215.664	1262.168	0.0	-94.826	-92.017	0.0
10	13470	13471	SN	1	57.369	58.178	0.0	0.0	288.374	3.699	1215.664	1262.176	0.0	-94.826	-92.017	0.0
11	13470	13471	NS	1	57.532	58.197	0.0	0.0	297.507	3.743	1208.416	1262.232	1.574	-93.73	-91.926	0.0
12	13470	13471	NS	1	57.532	58.197	0.0	0.0	297.507	3.667	1208.416	1262.232	1.58	-93.73	-91.925	0.0
13	13471	13472	NS	1	57.562	58.218	0.0	0.0	296.696	3.579	1209.224	1261.936	1.874	-93.569	-91.888	0.0
14	13471	13472	SN	1	57.543	58.171	0.0	0.0	155.198	3.06	1219.72	1262.192	0.0	-94.375	-92.02	0.0
15	13472	13473	NS	1	57.535	58.198	0.0	0.0	298.566	4.092	1208.44	1262.232	2.214	-93.73	-91.923	0.0
16	13472	13473	NS	1	57.536	58.215	0.0	0.0	298.566	3.979	1208.184	1262.624	2.216	-93.73	-91.923	0.0
17	13472	13473	SN	2	57.587	58.254	0.0	0.0	285.291	3.252	1222.36	1262.432	0.0	-95.093	-92.031	0.0
18	13472	13473	SN	1	57.587	58.254	0.0	0.0	285.258	3.252	1222.36	1262.424	0.0	-95.093	-92.031	0.0
19	13472	13473	SN	1	57.587	58.254	0.0	0.003	244.348	2.647	1222.36	1262.208	0.0	-95.093	-92.031	0.0
20	13473	13474	SN	1	57.571	58.161	0.0	0.003	209.835	2.883	1222.736	1262.392	0.0	-92.916	-91.999	0.0
21	13473	13474	NS	1	57.523	58.197	0.0	0.0	297.584	3.784	1207.904	1261.984	2.987	-93.363	-91.916	0.0
22	13473	13474	SN	1	57.571	58.161	0.0	0.003	298.968	3.104	1222.816	1262.392	0.0	-92.93	-91.999	0.0
23	13473	13474	SN	1	57.571	58.161	0.0	0.003	298.968	3.107	1222.736	1262.64	0.0	-92.916	-91.999	0.0
24	13473	13474	NS	2	57.524	58.196	0.0	0.0	297.589	3.784	1207.92	1261.976	2.99	-93.363	-91.916	0.0
25	13474	13475	SN	1	57.577	58.165	0.0	0.003	232.115	2.092	1223.0	1261.944	0.0	-94.944	-92.025	0.0
26	13474	13475	SN	1	57.577	58.165	0.0	0.0	293.139	3.149	1222.896	1262.28	0.0	-94.944	-92.025	0.0
27	13474	13475	SN	1	57.577	58.165	0.0	0.0	293.028	3.152	1223.0	1262.296	0.0	-94.944	-92.025	0.0
28	13474	13475	NS	1	57.38	58.225	0.0	0.0	298.014	3.961	1205.896	1262.296	3.559	-94.893	-91.911	0.0
29	13475	13476	NS	1	57.532	58.203	0.0	0.0	297.418	3.829	1208.664	1262.216	4.079	-93.73	-91.856	0.0
30	13475	13476	NS	1	57.532	58.202	0.0	0.0	297.462	3.827	1208.664	1262.192	4.07	-93.73	-91.856	0.0
31	13475	13476	SN	1	57.581	58.169	0.0	0.0	288.451	4.003	1222.904	1262.448	0.0	-93.64	-92.02	0.0
32	13475	13476	SN	1	57.581	58.169	0.0	0.0	288.451	4.003	1222.904	1262.448	0.0	-93.64	-92.02	0.0
33	13476	13477	NS	1	57.556	58.195	0.0	0.0	297.887	3.61	1208.648	1261.824	4.281	-93.661	-91.919	0.0
34	13476	13477	SN	1	57.607	58.176	0.0	0.0	299.128	3.989	1223.168	1262.528	0.0	-94.965	-92.037	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	13476	13477	NS	2	57.559	58.195	0.0	0.0	297.876	3.503	1208.192	1261.824	4.261	-93.661	-91.919	0.0
36	13476	13477	NS	1	57.559	58.195	0.0	0.0	297.876	3.503	1208.192	1261.824	4.261	-93.661	-91.919	0.0
37	13477	13478	SN	1	57.602	58.18	0.0	0.0	293.872	3.784	1223.32	1262.32	0.0	-93.084	-92.029	0.0
38	13477	13478	SN	1	57.602	58.18	0.0	0.0	293.872	3.787	1223.32	1262.32	0.0	-93.084	-92.029	0.0
39	13477	13478	NS	1	57.525	58.195	0.0	0.0	298.902	3.447	1207.92	1262.152	4.467	-93.762	-91.918	0.0
40	13477	13478	NS	2	57.525	58.195	0.0	0.0	298.913	3.446	1207.92	1262.152	4.467	-93.762	-91.918	0.0
41	13477	13478	NS	1	57.525	58.195	0.0	0.0	298.913	3.442	1208.344	1262.152	4.497	-93.762	-91.918	0.0
42	13478	13479	SN	1	57.603	58.186	0.0	0.0	299.117	4.109	1224.176	1262.12	0.0	-93.579	-92.02	0.0
43	13478	13479	NS	1	57.447	58.201	0.0	0.0	296.293	3.756	1207.56	1262.192	4.853	-94.813	-91.915	0.0
44	13478	13479	NS	1	57.447	58.194	0.0	0.0	296.371	3.407	1207.568	1262.2	4.92	-94.813	-91.915	0.0
45	13479	13480	NS	1	57.518	58.192	0.0	0.0	282.186	3.508	1207.736	1261.688	5.906	-95.378	-91.913	0.0
46	13479	13480	NS	1	57.518	58.192	0.0	0.0	282.186	3.232	1207.736	1261.688	6.128	-95.378	-91.913	0.0
47	13479	13480	SN	1	57.609	58.175	0.0	0.0	298.477	3.761	1224.304	1261.992	0.0	-93.578	-92.038	0.0
48	13480	13481	SN	1	57.574	58.165	0.0	0.0	292.874	3.615	1223.88	1261.888	0.0	-93.479	-92.039	0.0
49	13480	13481	NS	1	57.526	58.19	0.0	0.0	297.115	3.436	1207.552	1261.504	6.226	-93.564	-91.912	0.0
50	13481	13482	NS	1	57.516	58.19	0.0	0.0	297.843	3.219	1206.96	1261.376	6.157	-94.451	-91.877	0.0
51	13481	13482	SN	1	57.576	58.192	0.0	0.0	298.786	3.954	1224.648	1262.152	0.0	-92.978	-92.032	0.0
52	13481	13482	SN	1	57.576	58.192	0.0	0.0	298.786	2.419	1224.648	1261.864	0.0	-92.978	-92.032	0.0
53	13482	13483	SN	1	57.61	58.178	0.0	0.0	285.716	3.91	1224.128	1262.152	0.0	-95.059	-91.98	0.0
54	13483	13484	NS	1	57.552	58.192	0.0	0.003	295.83	3.038	1207.208	1261.08	5.402	-93.047	-91.914	0.0
55	13483	13484	SN	1	57.573	58.165	0.0	0.003	6.723	2.571	1223.952	1262.0	0.0	-92.98	-92.04	0.0
56	13484	13485	SN	1	57.594	58.169	0.0	0.0	299.757	3.357	1223.792	1261.936	0.0	-93.592	-92.039	0.0
57	13484	13485	NS	1	57.356	58.19	0.0	0.0	290.155	3.818	1202.912	1261.976	5.167	-95.548	-91.916	0.0
58	13484	13485	SN	1	57.592	58.186	0.0	0.0	299.757	3.874	1224.16	1261.936	0.0	-93.592	-92.039	0.0
59	13485	13486	NS	1	57.21	58.19	0.0	0.0	299.183	3.515	1199.344	1261.464	5.003	-94.595	-91.908	0.0
60	13485	13486	SN	1	57.59	58.412	0.0	0.0	294.804	3.821	1223.984	1261.872	0.0	-95.622	-92.039	0.0
61	13486	13487	NS	1	57.551	58.194	0.0	0.0	297.143	3.786	1207.968	1261.088	6.1	-93.615	-91.892	0.0
62	13486	13487	SN	1	57.579	58.169	0.0	0.0	291.016	3.215	1223.608	1261.928	0.0	-93.564	-92.039	0.0
63	13487	13488	NS	1	57.553	58.225	0.0	0.0	297.689	3.191	1207.192	1260.56	6.492	-93.596	-91.912	0.0
64	13487	13488	SN	1	57.495	58.178	0.0	0.0	296.575	3.11	1223.64	1261.936	0.0	-94.963	-92.039	0.0
65	13489	13490	SN	1	57.383	58.257	0.0	0.0	141.438	1.406	1220.424	1261.656	0.0	-94.995	-92.032	0.0
66	13489	13490	SN	1	57.383	58.257	0.0	0.0	141.438	2.573	1220.424	1262.056	0.0	-94.995	-92.032	0.0
67	13490	13491	SN	1	57.428	58.284	0.0	0.0	296.012	3.916	1220.272	1262.264	0.0	-95.748	-92.047	0.0
68	13490	13491	NS	1	57.539	58.187	0.0	0.0	299.735	3.841	1207.56	1261.84	8.048	-93.725	-91.863	0.0
69	13491	13492	NS	1	57.523	58.188	0.0	0.0	286.592	3.211	1206.952	1261.56	8.429	-94.461	-91.901	0.0
70	13491	13492	SN	1	57.471	58.225	0.0	0.0	292.3	3.943	1220.216	1262.264	0.0	-95.317	-92.045	0.0
71	13492	13493	NS	1	57.43	58.187	0.0	0.0	298.339	3.906	1207.072	1261.648	8.762	-94.676	-91.908	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	13492	13493	SN	1	57.579	58.356	0.0	0.0	298.571	3.968	1225.256	1261.896	0.0	-94.614	-92.012	0.0
73	13493	13494	NS	1	57.52	58.188	0.0	0.0	292.676	3.792	1207.072	1261.408	9.207	-93.662	-91.906	0.0
74	13493	13494	SN	1	57.611	58.302	0.0	0.0	288.572	3.541	1224.928	1264.448	0.0	-95.031	-92.028	0.0
75	13494	13495	SN	1	57.616	58.173	0.0	0.0	287.337	3.746	1224.848	1261.576	0.0	-93.706	-92.049	0.0
76	13494	13495	NS	1	57.528	58.196	0.0	0.0	298.676	3.456	1206.144	1260.896	9.945	-93.616	-91.904	0.0
77	13495	13496	SN	1	57.6	58.189	0.0	0.0	299.724	3.207	1225.32	1261.624	0.0	-93.623	-92.041	0.0
78	13495	13496	NS	1	57.504	58.184	0.0	0.0	299.2	3.037	1206.16	1259.72	10.23	-93.583	-91.896	0.0
79	13496	13497	NS	1	57.506	58.184	0.0	0.0	298.4	3.225	1206.264	1259.448	10.048	-93.341	-91.893	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	13467	13468	SN	1	-34.759	20.586	0.0	-33.905	20.829	0.0	-20.032	23.068	0.065	-10.34	23.413	0.033	0.086	221.624	2.474	0.086	182.089	2.238	0.086	7.523	0.003	0.086	0.866	0.0
2	13467	13468	SN	1	-34.759	20.586	0.0	-33.905	20.829	0.0	-20.032	23.068	0.065	-10.332	23.413	0.033	0.086	221.624	2.437	0.086	182.089	2.076	0.086	7.523	0.003	0.086	0.865	0.0
3	13468	13469	SN	1	-34.244	21.374	0.0	-33.681	20.636	0.0	-14.814	23.102	0.078	-4.755	23.529	0.094	0.086	196.877	3.851	0.086	172.893	3.46	0.086	2.308	0.004	0.086	0.291	0.0
4	13468	13469	NS	1	-34.349	22.573	0.001	-34.912	22.002	0.001	-25.074	24.265	0.06	-29.696	25.738	0.3	0.086	201.667	5.248	0.086	229.576	5.778	0.086	23.882	0.023	0.086	69.106	0.006
5	13469	13470	NS	1	-34.96	19.454	0.0	-34.971	18.718	0.0	-10.536	24.203	0.099	-25.621	24.344	0.296	0.086	232.157	5.843	0.086	232.716	6.62	0.086	0.903	0.0	0.086	27.088	0.057
6	13469	13470	SN	1	-34.485	19.166	0.0	-34.85	19.401	0.0	1.292	23.123	0.207	3.062	23.275	0.277	0.086	208.128	1.179	0.086	226.365	0.996	0.086	0.132	0.0	0.086	0.116	0.0
7	13469	13470	NS	1	-34.96	19.452	0.0	-34.868	18.716	0.0	-10.536	24.203	0.099	-25.606	24.344	0.296	0.086	232.157	5.852	0.086	227.268	6.628	0.086	0.903	0.0	0.086	26.984	0.057
8	13469	13470	SN	1	-34.485	19.166	0.0	-34.85	19.401	0.0	1.292	23.123	0.207	3.062	23.275	0.277	0.086	208.128	1.154	0.086	226.365	0.98	0.086	0.132	0.0	0.086	0.116	0.0
9	13470	13471	SN	1	-34.561	20.603	0.0	-33.543	21.002	0.0	1.891	22.788	0.065	1.546	22.616	0.069	0.086	211.729	1.302	0.086	167.528	1.1	0.086	0.125	0.0	0.086	0.129	0.0
10	13470	13471	SN	1	-34.564	20.603	0.0	-33.543	21.002	0.0	1.891	22.788	0.065	1.546	22.616	0.067	0.086	211.893	1.274	0.086	167.528	1.085	0.086	0.125	0.0	0.086	0.129	0.0
11	13470	13471	NS	1	-34.974	22.212	0.005	-34.932	18.728	0.0	-11.921	23.34	0.045	-11.31	23.298	0.154	0.086	232.876	8.0	0.086	230.651	8.894	0.086	1.218	0.002	0.086	1.067	0.002
12	13470	13471	NS	1	-34.73	22.212	0.002	-34.932	18.728	0.0	-11.921	23.343	0.045	-11.31	23.298	0.155	0.086	220.111	8.009	0.086	230.651	8.902	0.086	1.218	0.002	0.086	1.067	0.002
13	13471	13472	NS	1	-34.521	19.472	0.0	-33.757	18.298	0.0	-14.651	23.088	0.132	-17.314	23.464	0.222	0.086	209.798	3.038	0.086	175.963	2.925	0.086	2.226	0.004	0.086	4.053	0.002
14	13471	13472	SN	1	-34.931	19.539	0.0	-34.419	20.746	0.0	0.177	22.734	0.344	1.882	23.151	1.124	0.086	230.559	2.875	0.086	204.938	2.627	0.086	0.146	0.0	0.086	0.126	0.0
15	13472	13473	NS	1	-33.115	19.007	0.0	-34.94	18.829	0.0	-11.56	22.973	0.045	-24.139	23.482	0.256	0.086	151.811	0.839	0.086	231.058	0.794	0.086	1.126	0.002	0.086	19.271	0.009
16	13472	13473	NS	1	-34.492	19.007	0.0	-34.826	18.83	0.0	-11.56	22.973	0.045	-24.212	23.479	0.256	0.086	208.417	0.839	0.086	225.054	0.792	0.086	1.126	0.002	0.086	19.597	0.009
17	13472	13473	SN	2	-34.642	18.564	0.0	-34.379	18.813	0.0	0.104	22.771	0.076	2.643	22.354	0.029	0.086	215.726	2.87	0.086	203.018	2.772	0.086	0.148	0.0	0.086	0.119	0.0
18	13472	13473	SN	1	-34.642	18.564	0.0	-34.379	18.813	0.0	0.104	22.771	0.076	2.644	22.354	0.029	0.086	215.726	2.87	0.086	203.018	2.772	0.086	0.148	0.0	0.086	0.119	0.0
19	13472	13473	SN	1	-34.642	18.564	0.0	-34.379	18.813	0.0	0.104	22.771	0.081	3.571	22.354	0.03	0.086	215.726	2.94	0.086	203.018	2.86	0.086	0.148	0.0	0.086	0.112	0.0
20	13473	13474	SN	1	-33.8	15.701	0.0	-34.547	15.848	0.0	-2.772	23.638	0.56	0.42	23.597	0.777	0.087	177.744	2.266	0.087	211.049	1.949	0.086	0.212	0.0	0.086	0.143	0.0
21	13473	13474	NS	1	-34.51	21.224	0.0	-34.029	20.679	0.0	-32.307	23.024	0.249	-31.651	23.524	0.702	0.086	209.252	2.372	0.086	187.358	2.443	0.086	126.037	0.33	0.086	108.381	0.124
22	13473	13474	SN	1	-34.632	15.701	0.0	-34.574	15.848	0.0	-2.77	23.638	0.549	0.389	23.597	0.776	0.087	215.285	2.237	0.087	212.354	1.9	0.086	0.212	0.0	0.086	0.143	0.0
23	13473	13474	SN	1	-33.8	15.701	0.0	-34.337	15.848	0.0	-2.772	23.638	0.549	0.42	23.597	0.777	0.087	177.744	2.237	0.087	201.086	1.898	0.086	0.212	0.0	0.086	0.143	0.0
24	13473	13474	NS	2	-34.821	21.224	0.0	-33.99	20.679	0.0	-32.307	23.024	0.249	-31.651	23.524	0.702	0.086	224.841	2.368	0.086	185.698	2.443	0.086	126.037	0.331	0.086	108.381	0.124
25	13474	13475	SN	1	-33.536	17.771	0.0	-34.557	17.749	0.0	-19.981	24.034	1.147	-8.12	24.96	1.399	0.086	167.226	5.522	0.086	211.514	5.055	0.086	7.437	0.003	0.086	0.547	0.0
26	13474	13475	SN	1	-34.68	17.771	0.0	-34.215	17.749	0.0	-19.924	24.033	1.062	-8.115	24.96	1.394	0.086	217.661	5.21	0.086	195.501	4.359	0.086	7.341	0.003	0.086	0.546	0.0
27	13474	13475	SN	1	-33.536	17.771	0.0	-34.557	17.749	0.0	-19.981	24.034	1.063	-8.12	24.96	1.397	0.086	167.226	5.211	0.086	211.514	4.357	0.086	7.437	0.003	0.086	0.547	0.0
28	13474	13475	NS	1	-34.951	21.21	0.0	-32.43	21.965	0.0	-6.018	22.774	0.033	1.721	23.801	0.627	0.086	231.646	1.622	0.086	129.64	1.68	0.086	0.364	0.0	0.086	0.127	0.0
29	13475	13476	NS	1	-33.635	22.082	0.001	-32.499	19.522	0.0	1.626	22.686	0.057	-11.441	24.458	1.385	0.086	171.113	0.677	0.086	131.722	0.651	0.086	0.128	0.0	0.086	1.098	0.002
30	13475	13476	NS	1	-33.893	22.082	0.001	-32.499	19.523	0.0	1.634	22.686	0.057	-11.446	24.458	1.387	0.086	181.595	0.675	0.086	131.722	0.649	0.086	0.128	0.0	0.086	1.098	0.002
31	13475	13476	SN	1	-34.942	20.419	0.0	-34.934	20.23	0.0	-24.397	23.459	0.577	-12.252	24.274	0.537	0.086	231.17	6.971	0.086	230.75	6.9	0.086	20.449	0.079	0.086	1.309	0.004
32	13475	13476	SN	1	-34.942	20.419	0.0	-34.934	20.23	0.0	-24.397	23.459	0.577	-12.252	24.274	0.537	0.086	231.17	6.971	0.086	230.75	6.899	0.086	20.449	0.079	0.086	1.309	0.004

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

70	13491	13492	SN	1	-34.937	21.787	0.0	-34.834	22.163	0.001	-31.207	23.706	0.618	-32.948	23.815	0.207	0.086	230.938	6.906	0.086	225.445	6.073	0.086	97.85	0.065	0.086	146.064	0.121
71	13492	13493	NS	1	-34.586	18.345	0.0	-34.434	19.127	0.0	1.589	22.958	0.174	1.192	24.469	2.429	0.086	212.953	2.597	0.086	205.691	2.89	0.086	0.128	0.0	0.086	0.133	0.0
72	13492	13493	SN	1	-34.324	21.511	0.0	-34.861	21.514	0.0	-18.643	23.816	0.425	-27.075	23.912	0.148	0.086	200.535	4.345	0.086	226.915	4.434	0.086	5.483	0.014	0.086	37.837	0.019
73	13493	13494	NS	1	-33.761	18.255	0.0	-34.043	18.168	0.0	3.9	22.512	0.102	2.548	24.231	2.823	0.086	176.151	1.504	0.086	187.958	1.315	0.086	0.11	0.0	0.086	0.12	0.0
74	13493	13494	SN	1	-31.919	19.318	0.0	-34.996	19.114	0.0	-11.189	23.632	0.539	-13.511	23.762	0.328	0.086	115.29	1.774	0.086	234.07	1.726	0.086	1.039	0.001	0.086	1.727	0.002
75	13494	13495	SN	1	-34.495	18.923	0.0	-34.894	20.348	0.0	-33.67	22.673	0.113	-30.739	22.978	0.456	0.086	208.508	1.885	0.086	228.606	1.834	0.086	172.487	0.179	0.086	87.862	0.523
76	13494	13495	NS	1	-33.157	18.229	0.0	-34.544	17.189	0.0	2.547	23.471	0.463	1.998	24.042	2.981	0.086	153.243	0.924	0.087	210.921	0.917	0.086	0.12	0.0	0.086	0.124	0.0
77	13495	13496	SN	1	-33.882	22.387	0.001	-34.25	19.315	0.0	-16.122	23.122	0.137	7.005	23.369	0.45	0.086	181.103	2.038	0.086	197.131	1.686	0.086	3.097	0.004	0.086	0.097	0.0
78	13495	13496	NS	1	-34.722	20.288	0.0	-34.204	20.111	0.0	2.844	23.767	2.046	2.567	24.264	2.59	0.086	219.766	1.029	0.086	195.072	0.812	0.086	0.117	0.0	0.086	0.119	0.0
79	13496	13497	NS	1	-33.324	21.948	0.0	-34.916	21.403	0.0	-5.352	24.104	0.666	-11.09	24.37	1.202	0.086	159.291	2.56	0.086	229.795	2.322	0.086	0.323	0.0	0.086	1.017	0.002

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

Normal

Deviations

Alarming

High Errors