





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

Report between 12-MAR-2018 To 13-MAR-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	7711	7712	NS	1	48.814	49.479	0.0	0.003	6.546	2.67	1042.904	1093.392	0.0	-92.459	-89.332	0.0
2	7711	7712	SN	1	48.677	49.367	0.0	0.003	6.557	2.465	1017.464	1090.392	27.788	-91.837	-89.213	0.0
3	7711	7712	SN	1	48.677	49.367	0.0	0.003	6.557	2.707	1017.464	1090.392	27.184	-91.837	-89.213	0.0
4	7711	7712	SN	1	48.684	49.371	0.0	0.003	6.563	2.706	1016.952	1090.392	27.139	-91.834	-89.213	0.0
5	7712	7713	SN	1	48.686	49.419	0.0	0.003	6.596	2.512	1016.64	1090.504	27.439	-92.014	-89.202	0.0
6	7712	7713	SN	1	48.686	49.419	0.0	0.003	6.596	2.384	1016.64	1090.504	27.753	-92.014	-89.202	0.0
7	7712	7713	NS	1	48.838	49.48	0.0	0.003	6.557	2.461	1043.024	1093.6	0.0	-92.796	-89.3	0.0
8	7712	7713	NS	2	48.84	49.482	0.0	0.003	6.557	2.463	1043.016	1093.632	0.0	-92.49	-89.3	0.0
9	7712	7713	SN	1	48.686	49.419	0.0	0.003	6.596	2.387	1016.64	1090.504	27.784	-92.014	-89.202	0.0
10	7713	7714	SN	1	48.64	49.411	0.0	0.003	6.557	2.333	1016.456	1090.6	28.78	-92.123	-89.234	0.0
11	7713	7714	SN	1	48.64	49.411	0.0	0.003	6.557	2.499	1016.456	1090.6	28.415	-92.123	-89.234	0.0
12	7713	7714	NS	1	48.838	49.481	0.0	0.003	6.519	2.462	1042.992	1093.688	0.0	-92.132	-89.29	0.0
13	7714	7715	NS	1	48.814	49.524	0.0	0.008	6.519	2.581	1043.048	1093.576	0.0	-92.363	-89.319	0.0
14	7714	7715	SN	1	48.688	49.4	0.0	0.003	6.552	2.259	1016.872	1090.448	29.737	-91.884	-89.228	0.0
15	7714	7715	SN	1	48.688	49.4	0.0	0.003	6.552	2.551	1016.872	1090.448	29.159	-91.884	-89.228	0.0
16	7715	7716	SN	1	48.657	49.401	0.0	0.003	6.579	2.053	1016.368	1090.304	29.845	-91.991	-89.233	0.0
17	7715	7716	NS	1	48.814	49.48	0.0	0.003	6.541	2.56	1043.048	1093.44	0.0	-92.506	-89.333	0.0
18	7717	7718	NS	1	48.807	49.515	0.0	0.003	6.524	2.519	1043.336	1093.16	0.0	-92.288	-89.328	0.0
19	7717	7718	SN	1	48.67	49.397	0.0	0.003	6.552	1.63	1016.88	1090.056	26.966	-92.171	-89.235	0.0
20	7726	7727	SN	1	48.686	49.398	0.0	0.003	6.535	2.589	1016.784	1089.56	27.745	-91.788	-89.21	0.0
21	7726	7727	SN	1	48.686	49.398	0.0	0.003	6.535	2.591	1016.784	1089.56	27.773	-91.788	-89.21	0.0
22	7727	7728	SN	1	48.666	49.402	0.0	0.003	6.563	2.359	1016.224	1089.712	28.214	-91.975	-89.233	0.0
23	7727	7728	NS	1	48.844	49.478	0.0	0.003	6.497	2.471	1043.96	1092.96	0.0	-92.168	-89.299	0.0
24	7727	7728	SN	2	48.666	49.402	0.0	0.003	6.563	2.359	1016.224	1089.712	28.214	-91.975	-89.233	0.0
25	7727	7728	SN	1	48.666	49.402	0.0	0.003	6.563	2.499	1016.224	1089.712	27.89	-91.975	-89.233	0.0
26	7727	7728	NS	1	48.844	49.478	0.0	0.003	6.502	2.469	1043.968	1092.96	0.0	-92.357	-89.299	0.0
27	7728	7729	SN	2	48.66	49.36	0.0	0.003	6.563	2.536	1016.352	1089.616	29.356	-91.915	-89.23	0.0
28	7728	7729	SN	1	48.66	49.36	0.0	0.003	6.563	2.536	1016.352	1089.616	29.356	-91.915	-89.23	0.0
29	7728	7729	SN	1	48.66	49.36	0.0	0.003	6.563	2.313	1016.352	1089.616	29.804	-91.915	-89.23	0.0
30	7728	7729	NS	1	48.845	49.498	0.0	0.003	6.497	2.494	1043.96	1092.928	0.0	-92.341	-89.335	0.0
31	7728	7729	NS	1	48.845	49.498	0.0	0.003	6.497	2.492	1043.96	1092.928	0.0	-92.341	-89.335	0.0
32	7729	7730	NS	1	48.846	49.528	0.0	0.003	6.486	2.557	1044.0	1092.76	0.0	-92.274	-89.341	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	7729	7730	SN	2	48.686	49.379	0.0	0.003	6.552	2.523	1016.44	1089.392	29.161	-92.028	-89.23	0.0
34	7729	7730	SN	1	48.686	49.375	0.0	0.003	6.552	2.522	1016.672	1089.392	29.162	-91.948	-89.23	0.0
35	7729	7730	SN	1	48.686	49.375	0.0	0.003	6.552	2.151	1016.672	1089.392	29.904	-91.948	-89.23	0.0
36	7729	7730	NS	1	48.846	49.528	0.0	0.003	6.486	2.559	1044.0	1092.76	0.0	-92.274	-89.341	0.0
37	7730	7731	SN	1	48.645	49.358	0.0	0.008	180.842	1.958	1016.024	1089.256	30.55	-91.806	-89.23	0.0
38	7730	7731	NS	1	48.817	49.478	0.0	0.003	6.486	2.607	1044.104	1092.608	0.0	-92.324	-89.343	0.0
39	7730	7731	SN	1	48.645	49.358	0.0	0.008	180.842	2.54	1016.024	1089.256	29.458	-91.806	-89.23	0.0
40	7730	7731	SN	1	48.645	49.358	0.0	0.008	180.842	2.543	1016.024	1089.256	29.441	-91.806	-89.23	0.0
41	7730	7731	NS	2	48.803	49.478	0.0	0.003	6.486	2.608	1044.104	1092.656	0.0	-92.246	-89.343	0.0
42	7731	7732	SN	1	48.669	49.357	0.0	0.003	6.53	2.622	1016.296	1089.104	27.891	-91.976	-89.231	0.0
43	7731	7732	NS	2	48.812	49.515	0.0	0.003	6.497	2.536	1044.208	1092.448	0.0	-92.257	-89.346	0.0
44	7731	7732	SN	1	48.67	49.362	0.0	0.003	6.53	2.624	1016.288	1089.088	27.891	-91.985	-89.231	0.0
45	7731	7732	NS	1	48.812	49.515	0.0	0.003	6.497	2.536	1044.152	1092.448	0.0	-92.257	-89.346	0.0
46	7731	7732	SN	1	48.67	49.362	0.0	0.003	6.53	1.769	1016.288	1089.088	29.44	-91.985	-89.231	0.0
47	7732	7733	SN	1	48.686	49.358	0.0	0.003	6.53	1.741	1016.864	1089.152	26.603	-91.934	-89.221	0.0
48	7732	7733	SN	1	48.686	49.358	0.0	0.003	6.53	2.64	1016.864	1089.152	25.167	-91.934	-89.221	0.0
49	7732	7733	NS	1	48.795	49.502	0.0	0.003	6.508	2.533	1044.04	1092.448	0.0	-92.433	-89.357	0.0
50	7732	7733	SN	1	48.686	49.358	0.0	0.003	6.53	2.638	1016.864	1089.152	25.141	-91.934	-89.221	0.0
51	7733	7734	SN	1	48.651	49.358	0.0	0.003	6.53	2.55	1016.584	1089.12	26.324	-91.882	-89.18	0.0
52	7733	7734	NS	2	48.847	49.477	0.0	0.003	6.519	2.598	1044.312	1092.456	0.0	-92.133	-89.321	0.0
53	7733	7734	NS	1	48.847	49.477	0.0	0.003	6.519	2.598	1044.312	1092.456	0.0	-92.133	-89.321	0.0
54	7734	7735	NS	1	48.848	49.507	0.0	0.003	6.524	2.636	1044.592	1092.312	0.0	-92.242	-89.319	0.0
55	7734	7735	SN	1	48.69	49.357	0.0	0.003	6.546	2.535	1016.536	1089.0	27.691	-91.844	-89.214	0.0
56	7735	7736	NS	1	48.849	49.49	0.0	0.003	6.486	2.573	1044.736	1092.656	0.0	-92.352	-89.338	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	7711	7712	NS	1	-34.513	27.388	0.218	-34.363	28.442	0.118	7.771	32.009	7.993	7.188	32.879	28.98	0.103	238.782	3.297	0.102	230.678	3.201	0.102	0.114	0.0	0.102	0.116	0.0
2	7711	7712	SN	1	-34.902	26.064	1.1	-34.812	27.266	3.396	-29.097	35.023	6.974	-27.396	30.39	18.074	0.103	261.156	3.334	0.103	255.791	2.672	0.102	68.666	0.047	0.102	46.433	0.033
3	7711	7712	SN	1	-34.902	26.064	1.296	-34.812	27.266	3.246	-29.097	35.023	6.974	-27.396	30.39	18.074	0.103	261.156	3.173	0.103	255.791	2.55	0.102	68.666	0.047	0.102	46.433	0.033
4	7711	7712	SN	1	-34.646	26.064	1.293	-34.953	27.266	3.244	-29.654	35.023	6.978	-27.024	30.39	18.047	0.103	246.254	3.166	0.103	264.195	2.548	0.102	78.07	0.047	0.102	42.637	0.033
5	7712	7713	SN	1	-34.885	26.318	0.827	-34.62	27.214	1.752	3.933	27.978	7.564	5.16	32.642	7.751	0.103	260.072	4.85	0.103	244.728	3.498	0.103	0.131	0.0	0.102	0.124	0.0
6	7712	7713	SN	1	-34.885	26.318	0.842	-34.62	27.214	1.772	3.933	27.978	7.564	5.16	32.642	7.751	0.103	260.072	4.941	0.103	244.728	3.558	0.103	0.131	0.0	0.102	0.124	0.0
7	7712	7713	NS	1	-34.673	26.853	0.09	-33.223	27.73	0.135	-4.689	33.702	4.186	-4.076	30.3	19.253	0.103	247.712	4.909	0.103	177.424	4.647	0.102	0.335	0.0	0.102	0.303	0.0
8	7712	7713	NS	2	-34.598	26.853	0.09	-33.862	27.73	0.135	-4.695	33.702	4.186	-4.076	30.3	19.255	0.103	243.524	4.917	0.103	205.53	4.643	0.102	0.335	0.0	0.102	0.303	0.0
9	7712	7713	SN	1	-34.885	26.318	0.844	-34.62	27.214	1.775	3.933	27.978	7.564	5.16	32.642	7.751	0.103	260.072	4.95	0.103	244.728	3.564	0.103	0.131	0.0	0.102	0.124	0.0
10	7713	7714	SN	1	-34.779	25.154	0.428	-33.223	26.842	0.568	7.126	28.119	14.771	7.296	29.215	17.843	0.103	253.906	2.078	0.103	177.478	1.414	0.103	0.116	0.0	0.102	0.115	0.0
11	7713	7714	SN	1	-34.779	25.154	0.421	-33.223	26.842	0.562	7.126	28.119	14.77	7.296	29.215	17.83	0.103	253.906	2.047	0.103	177.478	1.394	0.103	0.116	0.0	0.102	0.115	0.0
12	7713	7714	NS	1	-34.617	25.603	0.017	-34.549	26.83	0.017	-0.848	29.902	6.504	-10.99	29.475	18.123	0.103	254.615	1.532	0.103	240.808	1.55	0.102	0.194	0.0	0.102	1.142	0.002
13	7714	7715	NS	1	-34.906	22.364	0.002	-34.71	22.514	0.002	-9.173	28.81	3.924	-8.151	31.643	11.209	0.103	261.373	4.719	0.103	249.896	4.419	0.102	0.781	0.0	0.102	0.635	0.0
14	7714	7715	SN	1	-34.057	25.028	0.325	-33.642	26.954	0.519	5.621	26.76	12.393	6.006	28.388	13.776	0.103	214.995	0.78	0.103	195.462	0.556	0.103	0.121	0.0	0.103	0.12	0.0
15	7714	7715	SN	1	-34.057	25.028	0.317	-33.642	26.954	0.509	5.621	26.76	12.383	6.006	28.403	13.626	0.103	214.995	0.761	0.103	195.462	0.546	0.103	0.121	0.0	0.103	0.12	0.0
16	7715	7716	SN	1	-34.903	24.881	0.207	-34.529	25.303	0.32	4.239	27.268	14.411	7.636	28.598	25.86	0.103	261.209	1.428	0.103	239.656	1.147	0.103	0.129	0.0	0.102	0.114	0.0
17	7715	7716	NS	1	-34.835	21.22	0.0	-34.936	21.677	0.0	-5.365	27.226	2.845	-5.23	29.667	11.597	0.103	267.762	4.447	0.103	263.17	3.712	0.103	0.376	0.0	0.102	0.367	0.0
18	7717	7718	NS	1	-34.885	24.84	0.269	-34.948	27.698	0.537	6.739	27.3	12.203	7.409	30.221	23.309	0.103	260.141	1.941	0.103	263.989	1.673	0.103	0.117	0.0	0.102	0.115	0.0
19	7717	7718	SN	1	-33.393	25.052	0.273	-34.707	27.379	0.422	5.995	31.559	8.514	6.216	31.469	18.145	0.103	184.546	1.815	0.103	249.651	1.451	0.102	0.12	0.0	0.102	0.119	0.0
20	7726	7727	SN	1	-34.878	25.711	0.897	-34.745	27.866	2.244	2.075	29.715	7.867	2.722	29.638	8.32	0.103	259.746	4.204	0.103	251.918	3.252	0.102	0.147	0.0	0.102	0.141	0.0
21	7726	7727	SN	1	-34.878	25.711	0.899	-34.745	27.866	2.247	2.075	29.715	7.867	2.722	29.638	8.323	0.103	259.746	4.209	0.103	251.918	3.256	0.102	0.147	0.0	0.102	0.141	0.0
22	7727	7728	SN	1	-34.779	24.746	0.227	-34.617	26.188	0.581	4.96	27.965	10.655	5.877	31.372	10.868	0.103	253.88	3.343	0.103	244.545	2.756	0.103	0.125	0.0	0.102	0.12	0.0
23	7727	7728	NS	1	-34.959	26.103	0.028	-34.516	27.551	0.048	-1.954	28.637	5.93	-6.805	29.667	18.825	0.103	264.624	4.02	0.103	239.005	3.926	0.102	0.222	0.0	0.102	0.489	0.0
24	7727	7728	SN	2	-34.779	24.746	0.227	-34.617	26.188	0.581	4.96	27.965	10.655	5.877	31.372	10.868	0.103	253.88	3.343	0.103	244.545	2.756	0.103	0.125	0.0	0.102	0.12	0.0
25	7727	7728	SN	1	-34.779	24.746	0.223	-34.617	26.188	0.586	4.96	27.965	10.655	5.877	31.372	10.868	0.103	253.88	3.289	0.103	244.545	2.72	0.103	0.125	0.0	0.102	0.12	0.0
26	7727	7728	NS	1	-34.807	26.103	0.028	-34.937	27.551	0.048	-1.954	28.635	5.929	-6.805	29.667	18.831	0.103	255.562	4.014	0.103	263.244	3.922	0.102	0.222	0.0	0.102	0.489	0.0
27	7728	7729	SN	2	-33.327	25.357	0.253	-33.806	26.941	0.481	5.715	28.256	11.82	6.447	28.903	12.695	0.103	181.768	0.676	0.103	202.957	0.371	0.103	0.121	0.0	0.102	0.118	0.0
28	7728	7729	SN	1	-33.327	25.357	0.253	-33.806	26.941	0.481	5.715	28.256	11.82	6.447	28.903	12.695	0.103	181.768	0.676	0.103	202.957	0.371	0.103	0.121	0.0	0.102	0.118	0.0
29	7728	7729	SN	1	-33.327	25.357	0.258	-33.806	26.941	0.489	5.715	28.256	11.842	6.447	28.903	12.659	0.103	181.768	0.688	0.103	202.957	0.377	0.103	0.121	0.0	0.102	0.118	0.0
30	7728	7729	NS	1	-34.919	26.148	0.023	-34.954	27.546	0.027	-5.513	28.351	6.09	-5.925	29.735	16.463	0.103	262.203	3.593	0.103	264.355	3.666	0.103	0.386	0.0	0.102	0.415	0.0
31	7728	7729	NS	1	-34.919	26.148	0.023	-34.954	27.546	0.027	-5.513	28.351	6.088	-5.925	29.735	16.454	0.103	262.203	3.589	0.103	264.355	3.662	0.103	0.386	0.0	0.102	0.415	0.0
32	7729	7730	NS	1	-34.108	20.947	0.0	-33.209	21.471	0.0	-9.348	27.241	2.674	-20.344	30.806	9.414	0.103	217.576	2.676	0.103	176.858	2.354	0.103	0.809	0.0	0.102	9.223	0.001
33	7729	7730	SN	2	-34.615	25.189	0.439	-33.976	26.832	0.614	5.45	27.879	15.52	7.7	28.491	21.594	0.103	244.507	0.769	0.103	211.019	0.541	0.103	0.122	0.0	0.102	0.114	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	7729	7730	SN	1	-32.391	25.189	0.439	-33.409	26.832	0.614	5.45	27.879	15.519	7.7	28.491	21.592	0.103	146.511	0.767	0.103	185.225	0.541	0.103	0.122	0.0	0.102	0.114	0.0
35	7729	7730	SN	1	-32.391	25.189	0.452	-33.409	26.832	0.627	5.45	27.879	15.64	7.7	28.491	22.302	0.103	146.511	0.789	0.103	185.225	0.553	0.103	0.122	0.0	0.102	0.114	0.0
36	7729	7730	NS	1	-34.108	20.947	0.0	-33.209	21.471	0.0	-9.348	27.241	2.679	-20.344	30.806	9.428	0.103	217.576	2.676	0.103	176.858	2.354	0.103	0.809	0.0	0.102	9.223	0.001
37	7730	7731	SN	1	-34.612	22.741	0.006	-33.828	23.369	0.018	5.478	26.989	15.078	7.673	29.073	31.107	0.103	244.301	1.34	0.103	203.983	1.071	0.103	0.122	0.0	0.102	0.114	0.0
38	7730	7731	NS	1	-34.759	20.767	0.0	-34.909	22.668	0.003	-5.043	27.551	3.833	-3.918	30.552	11.723	0.103	252.744	3.036	0.103	261.558	2.375	0.103	0.356	0.0	0.102	0.295	0.0
39	7730	7731	SN	1	-34.612	22.741	0.005	-33.828	23.369	0.017	5.478	26.989	14.508	7.673	29.073	30.576	0.103	244.301	1.296	0.103	203.983	1.026	0.103	0.122	0.0	0.102	0.114	0.0
40	7730	7731	SN	1	-34.612	22.741	0.005	-33.828	23.369	0.017	5.478	26.989	14.508	7.673	29.073	30.576	0.103	244.301	1.295	0.103	203.983	1.027	0.103	0.122	0.0	0.102	0.114	0.0
41	7730	7731	NS	2	-34.66	20.767	0.0	-34.679	22.668	0.003	-5.044	27.551	3.837	-3.918	30.55	11.719	0.103	247.032	3.035	0.103	248.074	2.373	0.103	0.356	0.0	0.102	0.295	0.0
42	7731	7732	SN	1	-34.518	22.149	0.001	-34.506	22.713	0.007	5.424	27.67	9.018	7.901	30.722	25.858	0.103	239.042	2.191	0.103	238.392	1.551	0.103	0.122	0.0	0.102	0.114	0.0
43	7731	7732	NS	2	-34.612	25.284	0.246	-33.772	26.582	0.369	-10.352	29.43	8.983	-8.729	30.536	16.881	0.103	244.333	1.506	0.103	201.361	1.293	0.102	0.998	0.0	0.102	0.713	0.0
44	7731	7732	SN	1	-34.917	22.149	0.001	-34.222	22.713	0.007	5.424	27.67	9.028	7.899	30.721	25.913	0.103	262.115	2.192	0.103	223.364	1.552	0.103	0.122	0.0	0.102	0.114	0.0
45	7731	7732	NS	1	-34.612	25.284	0.246	-33.772	26.582	0.369	-10.352	29.43	8.983	-8.729	30.536	16.881	0.103	244.333	1.506	0.103	201.361	1.292	0.102	0.998	0.0	0.102	0.713	0.0
46	7731	7732	SN	1	-34.917	21.239	0.0	-34.222	22.713	0.004	5.424	27.67	9.489	7.899	30.721	25.966	0.103	262.115	2.307	0.103	223.364	1.671	0.103	0.122	0.0	0.102	0.114	0.0
47	7732	7733	SN	1	-34.765	24.89	0.241	-34.852	27.716	0.41	3.481	32.571	9.31	3.808	33.479	17.015	0.103	253.048	3.813	0.103	258.195	2.7	0.102	0.134	0.0	0.102	0.132	0.0
48	7732	7733	SN	1	-34.765	24.89	0.222	-34.852	27.716	0.365	3.481	32.571	9.147	3.808	33.479	17.024	0.103	253.048	3.517	0.103	258.195	2.401	0.102	0.134	0.0	0.102	0.132	0.0
49	7732	7733	NS	1	-34.863	25.402	0.53	-32.844	28.04	0.892	6.603	30.493	8.416	6.59	29.495	17.915	0.103	258.795	1.289	0.103	162.62	0.983	0.102	0.117	0.0	0.102	0.118	0.0
50	7732	7733	SN	1	-34.765	24.89	0.222	-34.852	27.716	0.369	3.481	32.571	9.168	3.808	33.479	17.018	0.103	253.048	3.514	0.103	258.195	2.406	0.102	0.134	0.0	0.102	0.132	0.0
51	7733	7734	SN	1	-34.88	26.429	0.156	-34.363	27.843	0.343	-11.078	30.453	12.684	-4.446	30.035	19.313	0.103	259.81	6.304	0.103	236.893	4.98	0.102	1.164	0.002	0.102	0.322	0.0
52	7733	7734	NS	2	-33.811	24.89	0.378	-34.131	26.882	0.859	-5.324	28.154	11.407	-18.584	29.826	33.259	0.103	203.148	1.022	0.103	218.725	0.86	0.103	0.373	0.0	0.102	6.176	0.002
53	7733	7734	NS	1	-33.811	24.89	0.378	-34.131	26.882	0.859	-5.324	28.154	11.407	-18.584	29.826	33.259	0.103	203.148	1.022	0.103	218.725	0.86	0.103	0.373	0.0	0.102	6.176	0.002
54	7734	7735	NS	1	-34.748	25.337	0.455	-34.806	26.539	0.786	-4.121	28.204	10.907	-2.987	29.969	25.201	0.103	252.128	3.113	0.103	255.391	2.35	0.103	0.305	0.0	0.102	0.256	0.0
55	7734	7735	SN	1	-34.973	27.599	0.214	-34.588	28.83	0.549	-3.863	27.936	13.137	-2.877	30.174	15.76	0.103	265.454	4.212	0.102	242.951	3.116	0.103	0.293	0.0	0.102	0.252	0.0
56	7735	7736	NS	1	-34.82	24.178	0.35	-34.745	25.207	0.483	4.689	27.43	13.983	6.439	32.132	23.834	0.103	256.218	2.889	0.103	251.937	2.709	0.103	0.126	0.0	0.102	0.118	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	7711	7712	NS	1	57.645	58.439	0.0	0.0	286.372	3.806	1223.456	1286.992	16.413	-94.006	-91.727	0.0
2	7711	7712	SN	1	57.445	58.267	0.0	0.0	296.773	3.826	1192.224	1282.704	45.076	-93.612	-91.689	0.0
3	7711	7712	SN	1	57.445	58.267	0.0	0.0	296.773	4.028	1192.224	1282.704	44.172	-93.612	-91.689	0.0
4	7711	7712	SN	1	57.433	58.266	0.0	0.0	296.735	4.024	1192.032	1282.704	44.092	-93.545	-91.689	0.0
5	7712	7713	SN	1	57.461	58.293	0.0	0.0	293.37	3.763	1191.728	1282.84	42.952	-93.554	-91.673	0.0
6	7712	7713	SN	1	57.461	58.293	0.0	0.0	293.37	3.583	1191.728	1282.84	43.42	-93.554	-91.673	0.0
7	7712	7713	NS	1	57.655	58.42	0.0	0.0	291.903	3.519	1223.6	1287.272	15.462	-94.098	-91.69	0.0
8	7712	7713	NS	2	57.643	58.42	0.0	0.0	291.964	3.516	1223.6	1287.32	15.48	-94.044	-91.69	0.0
9	7712	7713	SN	1	57.461	58.293	0.0	0.0	293.37	3.587	1191.728	1282.84	43.467	-93.554	-91.673	0.0
10	7713	7714	SN	1	57.44	58.287	0.0	0.0	299.895	3.551	1191.272	1282.968	44.244	-93.531	-91.705	0.0
11	7713	7714	SN	1	57.44	58.287	0.0	0.0	299.895	3.736	1191.272	1282.968	43.711	-93.531	-91.705	0.0
12	7713	7714	NS	1	57.629	58.414	0.0	0.0	294.396	3.492	1223.576	1287.376	15.586	-93.854	-91.681	0.0
13	7714	7715	NS	1	57.657	58.475	0.0	0.0	294.214	3.625	1223.6	1287.264	16.087	-93.804	-91.724	0.0
14	7714	7715	SN	1	57.454	58.294	0.0	0.0	286.129	3.521	1191.784	1282.8	45.06	-93.566	-91.686	0.0
15	7714	7715	SN	1	57.454	58.294	0.0	0.0	295.256	3.752	1191.784	1282.8	44.252	-93.566	-91.686	0.0
16	7715	7716	SN	1	57.454	58.283	0.0	0.0	282.826	3.399	1191.112	1282.608	45.073	-93.607	-91.703	0.0
17	7715	7716	NS	1	57.639	58.439	0.0	0.0	294.97	3.674	1223.784	1287.096	16.267	-94.042	-91.735	0.0
18	7717	7718	NS	1	57.652	58.432	0.0	0.0	298.935	3.602	1223.888	1286.744	14.145	-93.865	-91.74	0.0
19	7717	7718	SN	1	57.437	58.262	0.0	0.0	279.103	3.033	1191.912	1282.32	42.434	-93.556	-91.705	0.0
20	7726	7727	SN	1	57.456	58.263	0.0	0.0	299.464	3.833	1191.456	1281.688	42.845	-93.52	-91.673	0.0
21	7726	7727	SN	1	57.456	58.263	0.0	0.0	299.464	3.837	1191.456	1281.688	42.885	-93.52	-91.673	0.0
22	7727	7728	SN	1	57.435	58.265	0.0	0.0	294.534	3.534	1191.2	1281.88	43.042	-93.553	-91.691	0.0
23	7727	7728	NS	1	57.665	58.412	0.0	0.0	292.323	3.496	1224.768	1286.496	13.322	-93.819	-91.689	0.0
24	7727	7728	SN	2	57.435	58.265	0.0	0.0	294.534	3.534	1191.2	1281.88	43.042	-93.553	-91.691	0.0
25	7727	7728	SN	1	57.435	58.265	0.0	0.0	294.534	3.724	1191.2	1281.88	42.558	-93.553	-91.691	0.0
26	7727	7728	NS	1	57.666	58.409	0.0	0.0	292.295	3.491	1224.784	1286.504	13.284	-93.885	-91.689	0.0
27	7728	7729	SN	2	57.438	58.257	0.0	0.0	290.392	3.744	1191.176	1281.776	43.442	-93.507	-91.701	0.0
28	7728	7729	SN	1	57.438	58.257	0.0	0.0	290.392	3.744	1191.176	1281.776	43.442	-93.507	-91.701	0.0
29	7728	7729	SN	1	57.438	58.257	0.0	0.0	283.322	3.528	1191.176	1281.776	44.089	-93.507	-91.701	0.0
30	7728	7729	NS	1	57.666	58.409	0.0	0.0	291.435	3.566	1224.744	1286.472	13.104	-93.86	-91.731	0.0
31	7728	7729	NS	1	57.666	58.409	0.0	0.0	291.435	3.563	1224.744	1286.472	13.091	-93.86	-91.731	0.0
32	7729	7730	NS	1	57.652	58.439	0.0	0.0	292.317	3.619	1224.848	1286.272	13.15	-93.846	-91.729	0.0
33	7729	7730	SN	2	57.454	58.29	0.0	0.0	299.216	3.782	1191.12	1281.488	43.631	-93.656	-91.701	0.0
34	7729	7730	SN	1	57.454	58.29	0.0	0.0	299.233	3.777	1191.384	1281.48	43.628	-93.61	-91.701	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	7729	7730	SN	1	57.454	58.29	0.0	0.0	299.233	3.483	1191.384	1281.48	44.634	-93.61	-91.701	0.0
36	7729	7730	NS	1	57.652	58.439	0.0	0.0	292.317	3.622	1224.848	1286.272	13.163	-93.846	-91.729	0.0
37	7730	7731	SN	1	57.44	58.258	0.0	0.0	299.15	3.297	1190.88	1281.336	44.252	-93.756	-91.701	0.0
38	7730	7731	NS	1	57.654	58.43	0.0	0.0	294.336	3.73	1224.936	1286.128	12.758	-94.021	-91.746	0.0
39	7730	7731	SN	1	57.44	58.258	0.0	0.0	299.15	3.733	1190.88	1281.336	42.721	-93.756	-91.701	0.0
40	7730	7731	SN	1	57.44	58.258	0.0	0.0	299.15	3.736	1190.88	1281.336	42.666	-93.756	-91.701	0.0
41	7730	7731	NS	2	57.654	58.422	0.0	0.0	294.341	3.727	1224.944	1286.144	12.8	-93.996	-91.746	0.0
42	7731	7732	SN	1	57.445	58.253	0.0	0.0	296.04	3.86	1191.792	1281.144	39.816	-93.548	-91.701	0.0
43	7731	7732	NS	2	57.636	58.426	0.0	0.0	297.463	3.664	1225.072	1285.912	11.497	-93.894	-91.75	0.0
44	7731	7732	SN	1	57.434	58.253	0.0	0.003	296.646	3.862	1191.128	1281.128	39.772	-93.548	-91.701	0.0
45	7731	7732	NS	1	57.636	58.426	0.0	0.0	297.463	3.663	1225.008	1285.912	11.495	-93.894	-91.75	0.0
46	7731	7732	SN	1	57.434	58.253	0.0	0.003	296.646	3.181	1191.128	1281.128	41.899	-93.548	-91.701	0.0
47	7732	7733	SN	1	57.443	58.254	0.0	0.0	291.595	3.146	1191.392	1281.208	41.324	-93.729	-91.682	0.0
48	7732	7733	SN	1	57.443	58.254	0.0	0.0	291.595	3.876	1191.392	1281.208	39.097	-93.729	-91.682	0.0
49	7732	7733	NS	1	57.658	58.414	0.0	0.0	298.069	3.576	1225.04	1285.888	11.381	-93.822	-91.759	0.0
50	7732	7733	SN	1	57.443	58.254	0.0	0.0	291.595	3.881	1191.392	1281.208	39.058	-93.729	-91.682	0.0
51	7733	7734	SN	1	57.446	58.255	0.0	0.0	296.602	3.77	1191.432	1281.16	41.21	-93.985	-91.644	0.0
52	7733	7734	NS	2	57.645	58.406	0.0	0.0	292.014	3.717	1225.2	1285.904	11.81	-93.764	-91.717	0.0
53	7733	7734	NS	1	57.645	58.406	0.0	0.0	292.014	3.717	1225.2	1285.904	11.81	-93.764	-91.717	0.0
54	7734	7735	NS	1	57.669	58.418	0.0	0.0	291.016	3.804	1225.536	1285.76	11.978	-93.852	-91.723	0.0
55	7734	7735	SN	1	57.45	58.252	0.0	0.0	292.46	3.778	1191.424	1281.0	40.868	-93.455	-91.678	0.0
56	7735	7736	NS	1	57.671	58.404	0.0	0.0	289.366	3.636	1225.728	1285.576	11.303	-94.243	-91.732	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	7711	7712	NS	1	-34.584	21.336	0.0	-34.213	22.073	0.001	0.98	22.262	0.009	1.618	23.872	0.147	0.083	198.188	2.79	0.083	181.991	3.034	0.083	0.13	0.0	0.083	0.123	0.0
2	7711	7712	SN	1	-32.9	20.506	0.0	-34.971	21.298	0.0	-29.614	22.724	0.016	-18.349	23.556	0.09	0.083	134.526	3.483	0.083	216.678	2.786	0.083	63.164	0.022	0.083	4.778	0.025
3	7711	7712	SN	1	-32.9	20.506	0.0	-34.971	21.298	0.0	-29.614	22.724	0.016	-18.349	23.556	0.09	0.083	134.526	3.348	0.083	216.678	2.666	0.083	63.164	0.022	0.083	4.778	0.025
4	7711	7712	SN	1	-34.408	20.506	0.0	-34.926	21.296	0.0	-30.2	22.723	0.016	-33.647	23.556	0.088	0.083	190.311	3.338	0.083	214.477	2.664	0.083	72.261	0.022	0.083	159.754	0.027
5	7712	7713	SN	1	-34.942	20.04	0.0	-34.971	20.772	0.0	0.749	22.32	0.008	-0.792	23.456	0.106	0.083	215.188	3.634	0.083	216.709	2.808	0.083	0.137	0.0	0.083	0.156	0.0
6	7712	7713	SN	1	-34.942	20.04	0.0	-34.971	20.772	0.0	0.749	22.32	0.008	-0.792	23.456	0.106	0.083	215.188	3.703	0.083	216.709	2.849	0.083	0.137	0.0	0.083	0.156	0.0
7	7712	7713	NS	1	-34.84	21.138	0.0	-34.988	22.093	0.001	-9.846	21.733	0.0	-8.37	23.212	0.069	0.083	210.25	3.849	0.083	217.52	3.807	0.083	0.731	0.0	0.083	0.54	0.0
8	7712	7713	NS	2	-34.956	21.138	0.0	-34.812	22.092	0.001	-9.818	21.733	0.0	-8.355	23.212	0.069	0.083	215.875	3.854	0.083	208.897	3.798	0.083	0.727	0.0	0.083	0.538	0.0
9	7712	7713	SN	1	-34.942	20.04	0.0	-34.971	20.772	0.0	0.749	22.32	0.008	-0.792	23.456	0.106	0.083	215.188	3.709	0.083	216.709	2.854	0.083	0.137	0.0	0.083	0.156	0.0
10	7713	7714	SN	1	-34.979	19.768	0.0	-34.326	20.495	0.0	1.433	21.649	0.0	2.293	23.222	0.073	0.083	217.673	2.396	0.083	193.161	1.971	0.083	0.125	0.0	0.083	0.117	0.0
11	7713	7714	SN	1	-34.979	19.768	0.0	-34.326	20.495	0.0	1.433	21.649	0.0	2.293	23.222	0.073	0.083	217.673	2.356	0.083	193.161	1.95	0.083	0.125	0.0	0.083	0.117	0.0
12	7713	7714	NS	1	-34.951	18.331	0.0	-34.643	19.841	0.0	-7.577	21.392	0.0	-19.975	22.932	0.034	0.083	215.706	1.957	0.083	200.923	1.922	0.083	0.461	0.0	0.083	6.919	0.034
13	7714	7715	NS	1	-34.744	19.887	0.0	-34.41	19.978	0.0	-24.693	22.481	0.001	-29.058	23.004	0.029	0.083	205.618	3.836	0.083	190.42	3.752	0.083	20.379	0.024	0.083	55.575	0.038
14	7714	7715	SN	1	-34.15	19.724	0.0	-34.755	20.507	0.0	0.669	22.86	0.061	1.648	22.226	0.109	0.083	179.327	0.79	0.083	206.17	0.716	0.083	0.134	0.0	0.083	0.123	0.0
15	7714	7715	SN	1	-34.15	19.724	0.0	-34.755	20.507	0.0	0.669	22.86	0.061	1.648	22.226	0.106	0.083	179.327	0.773	0.083	206.17	0.704	0.083	0.134	0.0	0.083	0.123	0.0
16	7715	7716	SN	1	-34.94	19.666	0.0	-33.55	20.249	0.0	-0.207	22.118	0.005	2.186	22.938	0.232	0.083	215.136	1.335	0.083	156.215	1.182	0.083	0.146	0.0	0.083	0.118	0.0
17	7715	7716	NS	1	-34.883	15.514	0.0	-34.742	15.577	0.0	-20.177	22.282	0.003	-23.39	22.622	0.017	0.084	212.3	3.973	0.084	205.544	3.971	0.083	7.247	0.014	0.083	15.116	0.015
18	7717	7718	NS	1	-34.631	19.592	0.0	-34.83	20.761	0.0	2.854	22.413	0.077	1.406	22.9	0.324	0.083	200.382	1.8	0.083	209.802	1.802	0.083	0.112	0.0	0.083	0.125	0.0
19	7717	7718	SN	1	-33.232	19.783	0.0	-33.888	20.815	0.0	0.463	23.567	0.199	0.927	23.742	0.669	0.083	145.221	1.58	0.083	168.859	1.358	0.083	0.141	0.0	0.083	0.144	0.0
20	7726	7727	SN	1	-34.778	19.777	0.0	-34.685	21.267	0.0	-23.647	22.508	0.004	-8.906	23.75	0.102	0.083	207.237	3.99	0.083	202.845	3.011	0.083	16.033	0.002	0.083	0.602	0.0
21	7726	7727	SN	1	-34.778	19.777	0.0	-34.685	21.267	0.0	-23.647	22.508	0.004	-8.906	23.75	0.102	0.083	207.237	3.997	0.083	202.845	3.014	0.083	16.033	0.002	0.083	0.602	0.0
22	7727	7728	SN	1	-34.946	20.22	0.0	-34.988	20.75	0.0	0.59	22.73	0.024	2.18	23.114	0.234	0.083	215.434	3.438	0.083	217.559	2.976	0.083	0.134	0.0	0.083	0.118	0.0
23	7727	7728	NS	1	-34.854	18.926	0.0	-34.934	20.314	0.0	-7.594	21.739	0.0	-24.694	23.188	0.07	0.083	210.929	3.293	0.083	214.799	3.296	0.083	0.463	0.0	0.083	20.391	0.059
24	7727	7728	SN	2	-34.946	20.22	0.0	-34.988	20.75	0.0	0.59	22.73	0.024	2.18	23.114	0.234	0.083	215.434	3.438	0.083	217.559	2.976	0.083	0.134	0.0	0.083	0.118	0.0
25	7727	7728	SN	1	-34.946	20.22	0.0	-34.988	20.75	0.0	0.59	22.73	0.024	2.18	23.114	0.234	0.083	215.434	3.382	0.083	217.559	2.939	0.083	0.134	0.0	0.083	0.118	0.0
26	7727	7728	NS	1	-34.574	18.926	0.0	-34.905	20.314	0.0	-7.594	21.739	0.0	-24.476	23.188	0.07	0.083	197.76	3.288	0.083	213.385	3.29	0.083	0.463	0.0	0.083	19.389	0.059
27	7728	7729	SN	2	-34.247	19.915	0.0	-34.919	20.447	0.0	0.594	21.804	0.0	1.464	22.664	0.13	0.083	183.429	0.931	0.083	214.107	0.762	0.083	0.134	0.0	0.083	0.124	0.0
28	7728	7729	SN	1	-34.247	19.915	0.0	-34.919	20.447	0.0	0.594	21.804	0.0	1.464	22.664	0.13	0.083	183.429	0.931	0.083	214.107	0.762	0.083	0.134	0.0	0.083	0.124	0.0
29	7728	7729	SN	1	-34.247	19.915	0.0	-34.919	20.447	0.0	0.594	21.804	0.0	1.464	22.664	0.132	0.083	183.429	0.949	0.083	214.107	0.771	0.083	0.134	0.0	0.083	0.124	0.0
30	7728	7729	NS	1	-34.611	19.387	0.0	-34.702	19.561	0.0	-33.082	21.567	0.0	-30.253	22.429	0.027	0.083	199.4	3.122	0.083	203.682	3.203	0.083	140.291	0.234	0.083	73.158	0.186
31	7728	7729	NS	1	-34.611	19.387	0.0	-34.702	19.561	0.0	-33.082	21.567	0.0	-30.253	22.429	0.027	0.083	199.4	3.121	0.083	203.682	3.197	0.083	140.291	0.234	0.083	73.158	0.186
32	7729	7730	NS	1	-34.665	15.444	0.0	-33.551	15.094	0.0	-7.698	22.393	0.01	-8.712	23.32	0.036	0.084	201.952	2.55	0.084	156.282	2.372	0.083	0.472	0.0	0.083	0.579	0.0

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

33	7729	7730	SN	2	-34.764	19.403	0.0	-34.253	20.493	0.0	0.727	22.164	0.018	1.872	22.682	0.288	0.083	206.597	0.952	0.083	183.691	0.747	0.083	0.133	0.0	0.083	0.12	0.0
34	7729	7730	SN	1	-34.674	19.403	0.0	-34.541	20.493	0.0	0.727	22.164	0.018	1.872	22.682	0.288	0.083	202.356	0.951	0.083	196.249	0.747	0.083	0.133	0.0	0.083	0.12	0.0
35	7729	7730	SN	1	-34.674	19.403	0.0	-34.541	20.493	0.0	0.727	22.164	0.018	1.872	22.682	0.308	0.083	202.356	0.973	0.083	196.249	0.763	0.083	0.133	0.0	0.083	0.12	0.0
36	7729	7730	NS	1	-34.665	15.444	0.0	-33.551	15.094	0.0	-7.698	22.393	0.01	-8.712	23.32	0.036	0.084	201.952	2.55	0.084	156.282	2.372	0.083	0.472	0.0	0.083	0.579	0.0
37	7730	7731	SN	1	-34.021	19.042	0.0	-32.216	18.974	0.0	0.27	21.705	0.0	2.126	22.734	0.077	0.083	174.125	1.267	0.083	114.938	0.99	0.083	0.139	0.0	0.083	0.118	0.0
38	7730	7731	NS	1	-33.878	16.185	0.0	-34.923	16.075	0.0	-32.184	22.017	0.002	-15.654	22.585	0.062	0.084	168.448	2.29	0.084	214.317	2.452	0.083	114.058	0.008	0.083	2.599	0.009
39	7730	7731	SN	1	-34.021	19.042	0.0	-32.216	18.974	0.0	0.27	21.705	0.0	2.126	22.734	0.075	0.083	174.125	1.231	0.083	114.938	0.953	0.083	0.139	0.0	0.083	0.118	0.0
40	7730	7731	SN	1	-34.021	19.042	0.0	-32.216	18.974	0.0	0.27	21.705	0.0	2.126	22.734	0.075	0.083	174.125	1.231	0.083	114.938	0.954	0.083	0.139	0.0	0.083	0.118	0.0
41	7730	7731	NS	2	-33.584	16.188	0.0	-34.468	16.077	0.0	-31.908	22.019	0.002	-15.658	22.586	0.062	0.084	157.424	2.288	0.084	192.969	2.455	0.083	107.057	0.008	0.083	2.601	0.009
42	7731	7732	SN	1	-32.846	20.243	0.0	-33.259	20.674	0.0	0.65	23.233	0.16	4.324	23.105	0.36	0.083	132.819	1.725	0.083	146.074	1.197	0.083	0.134	0.0	0.083	0.104	0.0
43	7731	7732	NS	2	-34.892	19.861	0.0	-34.546	20.337	0.0	-20.334	21.835	0.0	-18.581	23.204	0.203	0.083	212.815	1.458	0.083	196.498	1.379	0.083	7.509	0.131	0.083	5.036	0.081
44	7731	7732	SN	1	-34.554	20.244	0.0	-33.706	20.676	0.0	0.652	23.235	0.16	4.324	23.106	0.361	0.083	196.803	1.724	0.083	161.916	1.195	0.083	0.134	0.0	0.083	0.104	0.0
45	7731	7732	NS	1	-34.892	19.861	0.0	-34.546	20.337	0.0	-20.334	21.835	0.0	-18.581	23.204	0.203	0.083	212.815	1.458	0.083	196.498	1.379	0.083	7.509	0.131	0.083	5.036	0.081
46	7731	7732	SN	1	-34.554	20.244	0.0	-33.706	20.676	0.0	0.652	23.235	0.171	4.324	23.106	0.361	0.083	196.803	1.801	0.083	161.916	1.283	0.083	0.134	0.0	0.083	0.104	0.0
47	7732	7733	SN	1	-33.682	20.763	0.0	-34.704	20.772	0.0	-8.917	23.691	0.249	-7.831	25.54	0.978	0.083	161.059	3.141	0.083	203.751	2.776	0.083	0.675	0.0	0.083	0.542	0.0
48	7732	7733	SN	1	-33.682	20.763	0.0	-34.704	20.772	0.0	-8.917	23.691	0.242	-7.831	25.54	0.976	0.083	161.059	2.931	0.083	203.751	2.466	0.083	0.675	0.0	0.083	0.542	0.0
49	7732	7733	NS	1	-34.932	19.613	0.0	-34.574	20.575	0.0	1.711	22.455	0.021	1.724	23.431	0.408	0.083	214.778	1.09	0.083	197.703	1.14	0.083	0.122	0.0	0.083	0.122	0.0
50	7732	7733	SN	1	-33.682	20.763	0.0	-34.704	20.772	0.0	-8.917	23.691	0.242	-7.831	25.54	0.976	0.083	161.059	2.929	0.083	203.751	2.465	0.083	0.675	0.0	0.083	0.542	0.0
51	7733	7734	SN	1	-34.894	20.786	0.0	-34.826	21.384	0.0	-33.7	22.698	0.076	-16.226	24.027	0.731	0.083	212.853	5.466	0.083	209.532	4.423	0.083	173.486	0.11	0.083	3.172	0.005
52	7733	7734	NS	2	-34.823	19.544	0.0	-33.508	20.116	0.0	-2.695	22.585	0.047	-1.652	24.045	1.346	0.083	209.386	1.01	0.083	154.737	1.033	0.083	0.199	0.0	0.083	0.173	0.0
53	7733	7734	NS	1	-34.823	19.544	0.0	-33.508	20.116	0.0	-2.695	22.585	0.047	-1.652	24.045	1.346	0.083	209.386	1.01	0.083	154.737	1.033	0.083	0.199	0.0	0.083	0.173	0.0
54	7734	7735	NS	1	-34.451	18.984	0.0	-34.496	20.015	0.0	-6.644	22.851	0.143	-5.451	23.942	1.729	0.083	192.258	3.057	0.083	194.259	2.618	0.083	0.386	0.0	0.083	0.31	0.0
55	7734	7735	SN	1	-34.632	21.63	0.0	-34.557	22.781	0.004	-10.037	22.93	0.062	-4.238	24.228	0.477	0.083	200.457	4.864	0.083	196.947	4.202	0.083	0.787	0.0	0.083	0.261	0.0
56	7735	7736	NS	1	-34.984	18.295	0.0	-34.346	19.31	0.0	-0.351	23.072	0.016	0.382	24.056	1.064	0.083	217.304	3.474	0.083	187.65	3.357	0.083	0.148	0.0	0.083	0.137	0.0

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

Normal

Deviations

Alarming

High Errors