





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

Report between 22-OCT-2019 To 23-OCT-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	16251	16252	SN	1	48.759	49.466	0.0	0.003	215.124	1.995	1034.48	1075.712	0.0	-91.757	-90.002	0.0
2	16251	16252	SN	2	48.759	49.466	0.0	0.003	215.124	2.698	1034.48	1075.712	0.0	-91.757	-90.002	0.0
3	16251	16252	SN	1	48.759	49.466	0.0	0.003	215.124	2.698	1034.48	1075.712	0.0	-91.757	-90.002	0.0
4	16252	16253	SN	1	48.764	49.405	0.0	0.003	6.375	2.425	1034.008	1075.664	0.0	-91.653	-89.989	0.0
5	16252	16253	NS	1	48.741	49.37	0.0	0.0	42.686	2.675	1038.344	1075.464	0.0	-91.66	-90.044	0.0
6	16252	16253	NS	1	48.741	49.37	0.0	0.0	42.686	2.673	1038.096	1075.464	0.0	-91.686	-90.044	0.0
7	16252	16253	SN	2	48.764	49.405	0.0	0.003	6.375	2.613	1034.008	1075.664	0.0	-91.653	-89.989	0.0
8	16252	16253	SN	1	48.764	49.405	0.0	0.003	6.375	2.613	1034.008	1075.664	0.0	-91.653	-89.989	0.0
9	16253	16254	SN	1	48.711	49.404	0.0	0.003	215.918	2.5	1034.128	1075.8	0.0	-91.678	-90.018	0.0
10	16253	16254	NS	1	48.743	49.37	0.0	0.003	210.618	2.489	1038.688	1075.632	0.0	-91.648	-90.011	0.0
11	16253	16254	NS	1	48.716	49.37	0.0	0.003	210.618	2.487	1038.504	1075.632	0.0	-91.66	-90.011	0.0
12	16253	16254	SN	1	48.711	49.404	0.0	0.003	215.918	2.352	1034.128	1075.8	0.0	-91.678	-90.018	0.0
13	16253	16254	SN	2	48.711	49.405	0.0	0.003	215.918	2.352	1034.136	1075.808	0.0	-91.678	-90.018	0.0
14	16254	16255	SN	1	48.728	49.491	0.0	0.003	281.927	2.517	1033.384	1075.744	0.0	-93.995	-90.016	0.0
15	16254	16255	NS	1	48.744	49.37	0.0	0.003	210.645	2.6	1038.392	1075.568	0.0	-91.668	-90.064	0.0
16	16254	16255	SN	1	48.736	49.432	0.0	0.003	281.927	2.303	1033.128	1075.744	0.0	-91.754	-90.016	0.0
17	16254	16255	SN	1	48.736	49.491	0.0	0.003	281.927	2.519	1033.128	1075.744	0.0	-93.995	-90.016	0.0
18	16255	16256	SN	1	48.716	49.426	0.0	0.003	6.37	2.504	1032.96	1075.6	0.0	-91.729	-90.016	0.0
19	16255	16256	NS	1	48.727	49.487	0.0	0.003	13.341	2.601	1039.408	1075.432	0.0	-93.995	-90.027	0.0
20	16255	16256	SN	1	48.709	49.427	0.0	0.003	30.137	2.16	1032.936	1075.616	0.0	-91.792	-90.016	0.0
21	16255	16256	NS	2	48.727	49.384	0.0	0.003	13.341	2.6	1039.408	1075.432	0.0	-91.775	-90.027	0.0
22	16256	16257	NS	1	48.953	49.209	0.0	0.0	41.931	38.342	1057.12	1061.496	0.0	-91.184	-90.24	0.0
23	16256	16257	SN	1	48.953	49.21	0.0	0.014	6.044	15.804	1055.112	1061.496	0.0	-91.183	-90.23	0.0
24	16257	16258	NS	1	48.742	49.418	0.0	0.003	210.623	2.554	1038.168	1075.24	0.0	-91.772	-90.06	0.0
25	16257	16258	SN	1	48.744	49.405	0.0	0.003	280.995	2.618	1033.384	1075.448	0.0	-91.642	-90.02	0.0
26	16257	16258	SN	1	48.744	49.405	0.0	0.003	280.995	1.751	1033.384	1075.448	0.0	-91.642	-90.02	0.0
27	16258	16259	SN	1	48.728	49.434	0.0	0.003	214.842	2.668	1033.64	1075.584	0.0	-91.719	-90.013	0.0
28	16258	16259	NS	1	48.687	49.373	0.0	0.0	179.248	2.668	1037.96	1075.368	0.0	-91.982	-90.059	0.0
29	16258	16259	NS	1	48.687	49.431	0.0	0.0	179.248	2.666	1037.96	1075.368	0.0	-91.8	-90.059	0.0
30	16258	16259	SN	1	48.728	49.414	0.0	0.003	214.842	1.574	1033.856	1075.584	0.0	-91.778	-90.013	0.0
31	16258	16259	SN	1	48.728	49.414	0.0	0.003	214.842	2.671	1033.856	1075.584	0.0	-91.778	-90.013	0.0
32	16259	16260	SN	1	48.773	49.407	0.0	0.003	215.581	2.562	1033.632	1075.648	0.0	-92.234	-89.984	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	16259	16260	NS	1	48.695	49.425	0.0	0.003	266.943	2.601	1038.176	1075.4	0.0	-91.818	-90.036	0.0
34	16259	16260	NS	2	48.694	49.426	0.0	0.003	267.174	2.598	1038.168	1075.408	0.0	-91.818	-90.035	0.0
35	16259	16260	SN	2	48.773	49.407	0.0	0.003	215.581	2.562	1033.632	1075.648	0.0	-92.234	-89.984	0.0
36	16260	16261	NS	1	48.721	49.4	0.0	0.0	40.414	2.807	1039.104	1075.296	0.0	-91.672	-90.037	0.0
37	16260	16261	NS	2	48.72	49.4	0.0	0.0	43.125	2.807	1039.104	1075.288	0.0	-91.672	-90.037	0.0
38	16260	16261	SN	1	48.753	49.407	0.0	0.003	6.381	2.54	1033.672	1075.688	0.0	-91.629	-90.024	0.0
39	16261	16262	NS	1	48.702	49.371	0.0	0.003	264.593	2.618	1038.528	1075.224	0.0	-92.107	-90.059	0.0
40	16261	16262	SN	1	48.708	49.412	0.0	0.003	6.37	2.621	1034.104	1075.488	0.0	-91.752	-89.999	0.0
41	16262	16263	NS	1	48.691	49.426	0.0	0.003	266.943	2.47	1038.96	1074.944	0.0	-91.692	-90.057	0.0
42	16262	16263	SN	1	48.772	49.476	0.0	0.003	6.359	2.613	1034.56	1075.544	0.0	-91.777	-90.006	0.0
43	16262	16263	NS	1	48.691	49.426	0.0	0.003	266.943	2.656	1038.96	1075.248	0.0	-91.692	-90.057	0.0
44	16263	16264	NS	1	48.74	49.369	0.0	0.003	266.805	1.953	1037.736	1073.968	0.0	-91.797	-90.056	0.0
45	16263	16264	NS	1	48.74	49.369	0.0	0.003	266.805	2.569	1037.736	1075.264	0.0	-91.797	-90.056	0.0
46	16263	16264	NS	1	48.74	49.369	0.0	0.003	266.805	2.567	1037.776	1075.264	0.0	-91.797	-90.056	0.0
47	16263	16264	SN	1	48.713	49.408	0.0	0.003	215.262	2.578	1034.608	1075.552	0.0	-91.993	-90.017	0.0
48	16264	16265	NS	1	48.72	49.368	0.0	0.003	210.651	1.486	1037.664	1072.712	0.0	-91.827	-90.054	0.0
49	16264	16265	SN	1	48.737	49.408	0.0	0.003	214.826	2.57	1033.8	1075.64	0.0	-91.974	-90.023	0.0
50	16264	16265	NS	1	48.72	49.368	0.0	0.003	265.012	2.576	1037.664	1075.352	0.0	-91.816	-90.054	0.0
51	16264	16265	SN	1	48.737	49.408	0.0	0.003	214.826	2.557	1033.8	1075.64	0.0	-91.974	-90.023	0.0
52	16264	16265	NS	1	48.72	49.368	0.0	0.003	210.651	2.573	1037.856	1075.352	0.0	-91.816	-90.054	0.0
53	16265	16266	NS	1	48.733	49.368	0.0	0.0	206.972	1.722	1037.696	1070.352	0.0	-91.731	-90.038	0.0
54	16265	16266	SN	1	48.723	49.466	0.0	0.0	198.143	2.805	1034.68	1075.672	0.0	-94.114	-90.024	0.0
55	16265	16266	SN	1	48.723	49.466	0.0	0.0	198.143	1.729	1034.68	1075.672	0.0	-91.727	-90.024	0.0
56	16265	16266	SN	1	48.711	49.434	0.0	0.0	198.143	2.802	1034.808	1075.672	0.0	-94.114	-90.024	0.0
57	16265	16266	NS	2	48.733	49.368	0.0	0.0	206.972	2.697	1037.696	1075.368	0.0	-91.741	-90.038	0.0
58	16265	16266	NS	1	48.733	49.368	0.0	0.0	264.599	2.696	1037.704	1075.368	0.0	-91.741	-90.038	0.0
59	16266	16267	NS	1	48.705	49.37	0.0	0.003	264.681	2.669	1038.024	1075.192	0.0	-92.333	-90.037	0.0
60	16266	16267	SN	1	48.711	49.463	0.0	0.003	6.37	2.716	1034.016	1075.488	0.0	-91.736	-89.976	0.0
61	16266	16267	SN	1	48.716	49.447	0.0	0.003	6.37	2.43	1033.88	1075.488	0.0	-92.446	-89.976	0.0
62	16266	16267	SN	1	48.716	49.447	0.0	0.003	6.37	2.719	1033.88	1075.488	0.0	-92.446	-89.976	0.0
63	16267	16268	SN	2	48.725	49.406	0.0	0.003	6.37	2.394	1033.576	1075.648	0.0	-91.754	-90.008	0.0
64	16267	16268	NS	1	48.741	49.37	0.0	0.003	207.971	2.564	1038.256	1075.392	0.0	-91.803	-90.033	0.0
65	16267	16268	SN	1	48.725	49.406	0.0	0.003	6.37	2.541	1033.576	1075.648	0.0	-91.754	-90.008	0.0
66	16267	16268	SN	1	48.725	49.406	0.0	0.003	6.37	2.394	1033.576	1075.648	0.0	-91.754	-90.008	0.0
67	16267	16268	NS	1	48.741	49.37	0.0	0.003	42.893	2.566	1038.248	1075.392	0.0	-91.803	-90.033	0.0
68	16268	16269	NS	1	48.697	49.369	0.0	0.003	15.392	2.523	1039.04	1075.432	0.0	-91.824	-90.042	0.0
69	16268	16269	SN	1	48.724	49.406	0.0	0.003	280.542	2.514	1033.376	1075.688	0.0	-91.749	-90.021	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	16268	16269	SN	2	48.724	49.406	0.0	0.003	280.542	2.514	1033.376	1075.688	0.0	-91.749	-90.021	0.0
71	16268	16269	SN	1	48.724	49.406	0.0	0.003	280.542	2.326	1033.376	1075.688	0.0	-91.749	-90.021	0.0
72	16268	16269	NS	1	48.697	49.369	0.0	0.003	15.392	2.52	1039.04	1075.432	0.0	-91.85	-90.042	0.0
73	16269	16270	NS	1	48.699	49.389	0.0	0.003	206.972	2.669	1038.392	1075.336	0.0	-91.761	-90.041	0.0
74	16269	16270	SN	1	48.718	49.416	0.0	0.003	216.061	2.543	1034.344	1075.576	0.0	-92.579	-90.005	0.0
75	16269	16270	SN	1	48.718	49.416	0.0	0.003	216.061	2.262	1034.344	1075.576	0.0	-92.579	-90.005	0.0
76	16269	16270	NS	1	48.704	49.404	0.0	0.003	206.972	2.668	1038.424	1075.312	0.0	-91.592	-90.041	0.0
77	16269	16270	SN	1	48.718	49.416	0.0	0.003	216.061	2.545	1034.344	1075.576	0.0	-92.579	-90.005	0.0
78	16270	16271	SN	1	48.647	49.405	0.0	0.003	6.37	2.516	1033.376	1075.504	0.0	-92.327	-90.02	0.0
79	16270	16271	SN	1	48.718	49.405	0.0	0.003	6.37	2.065	1033.376	1075.504	0.0	-91.686	-90.02	0.0
80	16270	16271	SN	1	48.649	49.405	0.0	0.003	6.37	2.515	1033.376	1075.504	0.0	-92.328	-90.02	0.0
81	16270	16271	NS	1	48.69	49.37	0.0	0.003	42.827	2.586	1039.112	1075.224	0.0	-91.668	-90.051	0.0
82	16270	16271	NS	1	48.689	49.371	0.0	0.003	264.328	2.586	1039.088	1075.256	0.0	-91.715	-90.051	0.0
83	16271	16272	SN	1	48.767	49.405	0.0	0.003	281.469	1.867	1033.52	1075.36	0.0	-91.817	-90.021	0.0
84	16271	16272	NS	1	48.742	49.435	0.0	0.003	16.865	2.658	1038.568	1075.08	0.0	-94.082	-90.054	0.0
85	16271	16272	NS	2	48.74	49.433	0.0	0.003	16.859	2.659	1038.552	1075.12	0.0	-94.082	-90.054	0.0
86	16271	16272	SN	1	48.767	49.405	0.0	0.003	281.469	2.553	1033.52	1075.36	0.0	-91.817	-90.021	0.0
87	16271	16272	SN	1	48.769	49.467	0.0	0.003	281.469	2.551	1033.616	1075.36	0.0	-91.843	-90.021	0.0
88	16272	16273	NS	1	48.679	49.369	0.0	0.003	205.914	2.558	1038.4	1075.088	0.0	-91.803	-90.056	0.0
89	16272	16273	SN	1	48.741	49.408	0.0	0.003	6.353	1.645	1033.696	1075.416	0.0	-91.742	-89.994	0.0
90	16272	16273	NS	2	48.677	49.372	0.0	0.003	12.541	2.558	1038.36	1075.144	0.0	-91.803	-90.056	0.0
91	16272	16273	SN	1	48.748	49.443	0.0	0.003	6.353	2.649	1033.848	1075.416	0.0	-91.713	-89.994	0.0
92	16272	16273	SN	1	48.741	49.408	0.0	0.003	6.353	2.652	1033.696	1075.416	0.0	-91.742	-89.994	0.0
93	16273	16274	SN	1	48.772	49.469	0.0	0.003	31.306	1.541	1034.072	1075.552	0.0	-91.805	-90.011	0.0
94	16273	16274	SN	2	48.772	49.469	0.0	0.003	31.306	2.609	1034.072	1075.552	0.0	-91.805	-90.011	0.0
95	16273	16274	SN	1	48.772	49.469	0.0	0.003	31.306	2.609	1034.072	1075.552	0.0	-91.805	-90.011	0.0
96	16273	16274	NS	1	48.715	49.428	0.0	0.003	206.961	2.648	1038.096	1075.28	0.0	-91.752	-90.052	0.0
97	16273	16274	NS	1	48.717	49.397	0.0	0.003	267.329	2.646	1038.12	1075.216	0.0	-91.763	-90.052	0.0
98	16274	16275	SN	1	48.728	49.409	0.0	0.003	210.017	2.537	1034.912	1075.536	0.0	-91.727	-89.999	0.0
99	16274	16275	NS	1	48.678	49.373	0.0	0.003	264.599	2.699	1038.464	1075.264	0.0	-92.197	-90.042	0.0
100	16274	16275	SN	2	48.728	49.409	0.0	0.003	210.017	2.537	1034.912	1075.536	0.0	-91.727	-89.999	0.0
101	16274	16275	NS	1	48.678	49.373	0.0	0.003	264.599	2.702	1038.464	1075.264	0.0	-92.18	-90.042	0.0
102	16275	16276	SN	1	48.706	49.408	0.0	0.003	27.688	2.567	1034.144	1075.416	0.0	-91.608	-90.026	0.0
103	16275	16276	NS	1	48.74	49.383	0.0	0.003	267.196	2.626	1037.816	1075.112	0.0	-91.828	-90.037	0.0
104	16275	16276	NS	1	48.74	49.372	0.0	0.003	267.196	2.616	1037.776	1075.112	0.0	-91.752	-90.037	0.0
105	16276	16277	NS	1	48.738	49.373	0.0	0.0	90.209	2.774	1038.736	1075.184	0.0	-91.672	-90.055	0.0
106	16276	16277	SN	1	48.771	49.41	0.0	0.003	29.122	2.637	1034.832	1075.464	0.0	-91.664	-89.991	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

107	16276	16277	SN	1	48.772	49.409	0.0	0.003	279.412	2.634	1034.84	1075.456	0.0	-91.664	-89.991	0.0
108	16276	16277	NS	1	48.738	49.373	0.0	0.0	90.209	2.72	1038.736	1075.144	0.0	-91.672	-90.055	0.0
109	16277	16278	SN	1	48.722	49.414	0.0	0.003	215.046	2.567	1034.672	1075.512	0.0	-91.631	-90.002	0.0
110	16277	16278	SN	1	48.727	49.41	0.0	0.003	215.046	2.564	1034.264	1075.512	0.0	-91.731	-90.002	0.0
111	16277	16278	NS	1	48.692	49.373	0.0	0.003	266.943	2.566	1038.592	1075.232	0.0	-91.842	-90.053	0.0
112	16277	16278	NS	2	48.692	49.373	0.0	0.003	266.943	2.566	1038.592	1075.224	0.0	-91.842	-90.053	0.0
113	16277	16278	NS	1	48.692	49.373	0.0	0.003	266.943	2.19	1038.592	1074.48	0.0	-91.733	-90.053	0.0
114	16278	16279	SN	1	48.721	49.411	0.0	0.003	28.684	2.583	1033.824	1075.584	0.0	-91.572	-90.025	0.0
115	16278	16279	NS	1	48.7	49.372	0.0	0.003	266.435	1.757	1037.48	1072.984	0.0	-91.86	-90.052	0.0
116	16278	16279	NS	1	48.7	49.372	0.0	0.003	266.435	2.665	1037.48	1075.312	0.0	-91.86	-90.052	0.0
117	16278	16279	SN	1	48.723	49.41	0.0	0.003	6.353	2.579	1033.888	1075.56	0.0	-91.703	-90.026	0.0
118	16278	16279	NS	2	48.7	49.372	0.0	0.003	266.435	2.665	1037.48	1075.312	0.0	-91.86	-90.052	0.0
119	16279	16280	NS	1	48.723	49.437	0.0	0.003	206.978	1.526	1037.288	1071.496	0.0	-91.735	-90.049	0.0
120	16279	16280	SN	2	48.707	49.444	0.0	0.003	6.364	2.648	1033.832	1075.664	0.0	-91.712	-90.027	0.0
121	16279	16280	NS	2	48.723	49.437	0.0	0.003	206.978	2.58	1037.288	1075.384	0.0	-91.842	-90.049	0.0
122	16279	16280	SN	1	48.707	49.444	0.0	0.003	6.364	2.649	1033.832	1075.664	0.0	-91.712	-90.027	0.0
123	16279	16280	NS	1	48.723	49.437	0.0	0.003	206.978	2.579	1037.288	1075.352	0.0	-91.85	-90.049	0.0
124	16279	16280	SN	1	48.707	49.444	0.0	0.003	6.364	1.518	1033.832	1075.664	0.0	-91.712	-90.027	0.0
125	16280	16281	NS	1	48.684	49.438	0.0	0.003	209.62	2.664	1037.368	1075.224	0.0	-91.83	-90.051	0.0
126	16280	16281	NS	2	48.682	49.44	0.0	0.003	14.885	2.663	1037.336	1075.264	0.0	-91.83	-90.051	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

112	16277	16278	NS	2	-34.976	24.896	0.709	-34.577	25.131	0.47	-9.002	28.417	24.701	-14.207	28.604	36.116	0.116	304.845	3.947	0.116	278.067	3.561	0.116	0.862	0.0	0.116	2.643	0.004
113	16277	16278	NS	1	-34.976	24.896	0.709	-34.577	25.131	0.47	-9.002	28.417	16.976	-14.207	28.604	33.43	0.116	304.845	3.945	0.116	278.067	3.561	0.116	0.862	0.0	0.116	2.643	0.005
114	16278	16279	SN	1	-34.399	23.904	0.11	-32.963	25.232	1.253	-7.065	29.898	35.758	-3.958	30.111	44.058	0.116	266.914	2.721	0.116	191.773	2.265	0.116	0.587	0.0	0.116	0.338	0.0
115	16278	16279	NS	1	-34.123	27.012	1.018	-34.309	26.949	0.463	8.566	29.024	9.339	8.475	28.909	23.496	0.116	250.482	2.232	0.116	261.418	1.768	0.116	0.126	0.0	0.116	0.127	0.0
116	16278	16279	NS	1	-34.123	27.012	1.017	-34.309	26.949	0.464	8.546	29.024	25.14	8.466	28.881	34.919	0.116	250.482	2.23	0.116	261.418	1.767	0.116	0.126	0.0	0.116	0.127	0.0
117	16278	16279	SN	1	-34.928	23.906	0.111	-34.957	25.232	1.25	-7.065	29.898	35.758	-3.955	30.111	44.07	0.116	301.496	2.721	0.116	303.518	2.26	0.116	0.587	0.0	0.116	0.338	0.0
118	16278	16279	NS	2	-34.123	27.012	1.017	-34.309	26.949	0.464	8.546	29.024	25.14	8.466	28.881	34.919	0.116	250.482	2.23	0.116	261.418	1.767	0.116	0.126	0.0	0.116	0.127	0.0
119	16279	16280	NS	1	-34.97	24.921	0.719	-34.956	23.73	0.057	6.592	30.561	2.322	7.239	26.621	2.216	0.116	304.381	2.732	0.116	303.386	2.803	0.116	0.133	0.0	0.116	0.13	0.0
120	16279	16280	SN	2	-34.911	24.789	0.142	-34.99	25.442	1.179	7.933	29.386	28.986	8.271	29.874	33.353	0.116	300.337	6.496	0.116	305.769	6.308	0.116	0.128	0.0	0.116	0.127	0.0
121	16279	16280	NS	2	-34.524	24.921	0.711	-34.956	23.724	0.057	6.592	30.561	17.305	7.239	28.962	27.095	0.116	274.697	2.725	0.116	303.386	2.804	0.116	0.133	0.0	0.116	0.13	0.0
122	16279	16280	SN	1	-34.911	24.789	0.142	-34.99	25.442	1.179	7.933	29.386	28.982	8.271	29.874	33.349	0.116	300.337	6.496	0.116	305.769	6.308	0.116	0.128	0.0	0.116	0.127	0.0
123	16279	16280	NS	1	-34.524	24.921	0.711	-34.956	23.724	0.057	6.592	30.561	17.307	7.239	28.962	27.096	0.116	274.697	2.724	0.116	303.386	2.804	0.116	0.133	0.0	0.116	0.13	0.0
124	16279	16280	SN	1	-34.911	19.12	0.0	-34.99	19.226	0.0	7.933	29.382	26.072	8.271	29.87	31.383	0.117	300.337	6.66	0.117	305.769	6.733	0.116	0.128	0.0	0.116	0.127	0.0
125	16280	16281	NS	1	-34.922	24.655	0.479	-34.399	24.328	0.049	-20.368	30.64	10.485	-19.15	28.798	18.971	0.116	301.022	4.437	0.116	266.867	4.532	0.116	10.635	0.005	0.116	8.057	0.004
126	16280	16281	NS	2	-34.781	24.655	0.479	-34.328	24.327	0.049	-20.371	30.64	10.487	-19.15	28.798	18.966	0.116	291.464	4.435	0.116	262.569	4.531	0.116	10.644	0.005	0.116	8.057	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	16251	16252	SN	1	57.559	58.256	0.0	0.0	291.572	3.269	1212.144	1263.872	0.0	-93.102	-92.044	0.0
2	16251	16252	SN	2	57.559	58.256	0.0	0.0	298.521	4.027	1212.144	1263.872	0.0	-93.181	-92.044	0.0
3	16251	16252	SN	1	57.559	58.256	0.0	0.0	298.521	4.028	1212.144	1263.872	0.0	-93.181	-92.044	0.0
4	16252	16253	SN	1	57.545	58.241	0.0	0.0	295.201	3.469	1211.696	1263.792	0.0	-93.029	-92.036	0.0
5	16252	16253	NS	1	57.526	58.2	0.0	0.0	299.619	3.826	1217.176	1263.28	0.0	-93.364	-92.088	0.0
6	16252	16253	NS	1	57.511	58.186	0.0	0.0	299.619	3.823	1216.992	1263.28	0.0	-93.125	-92.088	0.0
7	16252	16253	SN	2	57.545	58.241	0.0	0.0	295.201	3.886	1211.696	1263.792	0.0	-93.029	-92.036	0.0
8	16252	16253	SN	1	57.545	58.241	0.0	0.0	295.201	3.886	1211.696	1263.792	0.0	-93.029	-92.036	0.0
9	16253	16254	SN	1	57.536	58.24	0.0	0.0	294.005	3.704	1211.72	1263.96	0.0	-93.121	-92.065	0.0
10	16253	16254	NS	1	57.52	58.185	0.0	0.0	291.291	3.571	1217.848	1263.488	0.0	-93.399	-92.061	0.0
11	16253	16254	NS	1	57.515	58.185	0.0	0.0	291.291	3.568	1217.592	1263.488	0.0	-93.399	-92.061	0.0
12	16253	16254	SN	1	57.536	58.24	0.0	0.0	293.994	3.312	1211.72	1263.96	0.0	-93.121	-92.065	0.0
13	16253	16254	SN	2	57.536	58.24	0.0	0.0	294.027	3.311	1211.728	1263.968	0.0	-93.121	-92.065	0.0
14	16254	16255	SN	1	57.522	58.24	0.0	0.0	297.793	3.704	1210.64	1263.904	0.0	-93.064	-92.063	0.0
15	16254	16255	NS	1	57.505	58.185	0.0	0.0	289.902	3.727	1217.472	1263.408	0.0	-93.572	-92.108	0.0
16	16254	16255	SN	1	57.523	58.24	0.0	0.0	297.793	3.293	1210.888	1263.904	0.0	-93.043	-92.063	0.0
17	16254	16255	SN	1	57.523	58.24	0.0	0.0	297.793	3.707	1210.888	1263.904	0.0	-93.055	-92.063	0.0
18	16255	16256	SN	1	57.518	58.262	0.0	0.0	295.736	3.724	1210.752	1263.696	0.0	-93.042	-92.063	0.0
19	16255	16256	NS	1	57.518	58.187	0.0	0.0	292.438	3.736	1218.104	1263.248	0.0	-93.157	-92.077	0.0
20	16255	16256	SN	1	57.517	58.263	0.0	0.0	295.709	3.262	1210.768	1263.728	0.0	-93.156	-92.062	0.0
21	16255	16256	NS	2	57.518	58.187	0.0	0.0	292.438	3.735	1218.104	1263.248	0.0	-93.157	-92.077	0.0
22	16256	16257	NS	1	57.685	58.019	0.0	0.0	36.03	75.468	1237.984	1246.464	0.0	-93.307	-92.284	0.0
23	16256	16257	SN	1	57.685	58.02	0.0	0.0	279.18	19.588	1235.152	1246.472	0.0	-92.944	-92.278	0.0
24	16257	16258	NS	1	57.514	58.198	0.0	0.0	296.315	3.721	1217.288	1263.008	0.0	-93.143	-92.104	0.0
25	16257	16258	SN	1	57.539	58.24	0.0	0.0	296.933	3.847	1211.048	1263.552	0.0	-92.95	-92.057	0.0
26	16257	16258	SN	1	57.539	58.24	0.0	0.0	289.813	2.932	1211.048	1263.552	0.0	-92.95	-92.057	0.0
27	16258	16259	SN	1	57.532	58.242	0.0	0.0	294.308	3.906	1211.592	1263.728	0.0	-93.231	-92.058	0.0
28	16258	16259	NS	1	57.495	58.211	0.0	0.0	290.966	3.778	1216.712	1263.176	0.0	-93.154	-92.103	0.0
29	16258	16259	NS	1	57.495	58.211	0.0	0.0	290.966	3.773	1216.712	1263.176	0.0	-93.254	-92.103	0.0
30	16258	16259	SN	1	57.524	58.247	0.0	0.0	290.712	2.648	1211.592	1263.728	0.0	-93.126	-92.058	0.0
31	16258	16259	SN	1	57.524	58.247	0.0	0.0	294.302	3.909	1211.592	1263.728	0.0	-93.126	-92.058	0.0
32	16259	16260	SN	1	57.555	58.243	0.0	0.0	292.361	3.781	1211.624	1263.8	0.0	-93.073	-92.028	0.0
33	16259	16260	NS	1	57.492	58.202	0.0	0.0	289.471	3.789	1216.776	1263.2	0.0	-93.513	-92.072	0.0
34	16259	16260	NS	2	57.491	58.203	0.0	0.0	289.449	3.788	1216.76	1263.216	0.0	-93.513	-92.072	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	16259	16260	SN	2	57.555	58.243	0.0	0.0	292.361	3.781	1211.624	1263.8	0.0	-93.073	-92.028	0.0
36	16260	16261	NS	1	57.474	58.204	0.0	0.0	289.626	4.014	1217.016	1263.056	0.0	-93.1	-92.077	0.0
37	16260	16261	NS	2	57.474	58.204	0.0	0.0	289.604	4.011	1217.008	1263.056	0.0	-93.073	-92.077	0.0
38	16260	16261	SN	1	57.532	58.27	0.0	0.0	297.314	3.75	1211.768	1263.848	0.0	-93.225	-92.071	0.0
39	16261	16262	NS	1	57.521	58.186	0.0	0.0	291.65	3.751	1217.128	1262.976	0.0	-93.369	-92.103	0.0
40	16261	16262	SN	1	57.525	58.249	0.0	0.0	293.718	3.883	1212.264	1263.632	0.0	-93.1	-92.039	0.0
41	16262	16263	NS	1	57.509	58.208	0.0	0.0	296.15	3.271	1217.216	1262.504	0.0	-93.221	-92.102	0.0
42	16262	16263	SN	1	57.543	58.243	0.0	0.0	299.586	3.873	1212.248	1263.688	0.0	-93.338	-92.044	0.0
43	16262	16263	NS	1	57.509	58.208	0.0	0.0	296.15	3.736	1217.216	1263.0	0.0	-93.221	-92.102	0.0
44	16263	16264	NS	1	57.499	58.184	0.0	0.0	282.142	2.983	1216.96	1261.08	0.0	-93.133	-92.1	0.0
45	16263	16264	NS	1	57.499	58.184	0.0	0.0	297.804	3.711	1216.96	1263.032	0.0	-93.14	-92.1	0.0
46	16263	16264	NS	1	57.499	58.184	0.0	0.0	297.804	3.707	1216.464	1263.032	0.0	-93.168	-92.1	0.0
47	16263	16264	SN	1	57.526	58.243	0.0	0.0	296.542	3.782	1211.8	1263.696	0.0	-93.02	-92.064	0.0
48	16264	16265	NS	1	57.499	58.182	0.0	0.0	289.935	2.327	1216.528	1260.0	0.0	-93.396	-92.099	0.0
49	16264	16265	SN	1	57.527	58.245	0.0	0.0	294.937	3.749	1211.968	1263.824	0.0	-93.051	-92.07	0.0
50	16264	16265	NS	1	57.499	58.182	0.0	0.0	289.935	3.685	1216.528	1263.136	0.0	-93.13	-92.099	0.0
51	16264	16265	SN	1	57.527	58.245	0.0	0.0	294.937	3.736	1211.968	1263.824	0.0	-93.046	-92.07	0.0
52	16264	16265	NS	1	57.499	58.182	0.0	0.0	289.935	3.681	1216.472	1263.128	0.0	-93.174	-92.099	0.0
53	16265	16266	NS	1	57.523	58.243	0.0	0.0	291.374	2.396	1215.776	1257.48	0.0	-95.565	-92.077	0.0
54	16265	16266	SN	1	57.466	58.253	0.0	0.0	297.49	4.031	1212.544	1263.848	0.0	-94.235	-92.071	0.0
55	16265	16266	SN	1	57.536	58.253	0.0	0.0	297.49	2.902	1212.544	1263.848	0.0	-93.124	-92.071	0.0
56	16265	16266	SN	1	57.466	58.246	0.0	0.0	297.49	4.027	1212.272	1263.848	0.0	-94.235	-92.071	0.0
57	16265	16266	NS	2	57.523	58.243	0.0	0.0	291.374	3.957	1215.776	1263.144	0.0	-95.565	-92.077	0.0
58	16265	16266	NS	1	57.524	58.243	0.0	0.0	291.38	3.957	1215.784	1263.144	0.0	-95.565	-92.077	0.0
59	16266	16267	NS	1	57.5	58.185	0.0	0.0	292.069	3.855	1216.464	1262.928	0.0	-93.588	-92.085	0.0
60	16266	16267	SN	1	57.522	58.243	0.0	0.0	293.343	4.022	1211.768	1263.624	0.0	-93.14	-92.021	0.0
61	16266	16267	SN	1	57.522	58.243	0.0	0.0	293.343	3.578	1212.0	1263.624	0.0	-93.468	-92.021	0.0
62	16266	16267	SN	1	57.522	58.243	0.0	0.0	293.343	4.027	1212.0	1263.624	0.0	-93.468	-92.021	0.0
63	16267	16268	SN	2	57.52	58.257	0.0	0.0	299.409	3.416	1211.384	1263.816	0.0	-93.141	-92.056	0.0
64	16267	16268	NS	1	57.525	58.185	0.0	0.0	295.345	3.664	1216.824	1263.176	0.0	-93.127	-92.073	0.0
65	16267	16268	SN	1	57.52	58.257	0.0	0.0	299.409	3.825	1211.384	1263.816	0.0	-93.141	-92.056	0.0
66	16267	16268	SN	1	57.52	58.257	0.0	0.0	299.409	3.416	1211.384	1263.816	0.0	-93.141	-92.056	0.0
67	16267	16268	NS	1	57.525	58.185	0.0	0.0	295.328	3.666	1216.816	1263.176	0.0	-93.151	-92.073	0.0
68	16268	16269	NS	1	57.499	58.184	0.0	0.0	296.702	3.59	1216.8	1263.232	0.0	-93.159	-92.078	0.0
69	16268	16269	SN	1	57.527	58.268	0.0	0.0	296.288	3.741	1211.176	1263.864	0.0	-93.163	-92.068	0.0
70	16268	16269	SN	2	57.527	58.268	0.0	0.0	296.288	3.741	1211.176	1263.864	0.0	-93.163	-92.068	0.0
71	16268	16269	SN	1	57.527	58.268	0.0	0.0	296.348	3.333	1211.176	1263.864	0.0	-93.213	-92.068	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	16268	16269	NS	1	57.499	58.184	0.0	0.0	296.702	3.587	1216.8	1263.232	0.0	-93.16	-92.078	0.0
73	16269	16270	NS	1	57.507	58.186	0.0	0.0	288.925	3.703	1217.144	1263.112	0.0	-93.14	-92.082	0.0
74	16269	16270	SN	1	57.518	58.271	0.0	0.0	294.87	3.744	1211.304	1263.736	0.0	-93.154	-92.045	0.0
75	16269	16270	SN	1	57.518	58.271	0.0	0.0	291.093	3.291	1211.304	1263.736	0.0	-93.154	-92.045	0.0
76	16269	16270	NS	1	57.506	58.185	0.0	0.0	288.666	3.709	1217.176	1263.08	0.0	-93.081	-92.082	0.0
77	16269	16270	SN	1	57.518	58.271	0.0	0.0	294.87	3.738	1211.304	1263.736	0.0	-93.154	-92.045	0.0
78	16270	16271	SN	1	57.523	58.241	0.0	0.0	293.85	3.683	1211.624	1263.624	0.0	-92.983	-92.067	0.0
79	16270	16271	SN	1	57.523	58.241	0.0	0.0	287.806	3.164	1211.624	1263.624	0.0	-92.983	-92.067	0.0
80	16270	16271	SN	1	57.523	58.241	0.0	0.0	293.812	3.687	1211.624	1263.624	0.0	-92.983	-92.067	0.0
81	16270	16271	NS	1	57.499	58.185	0.0	0.0	290.061	3.766	1217.744	1262.968	0.0	-93.179	-92.094	0.0
82	16270	16271	NS	1	57.521	58.186	0.0	0.0	290.023	3.755	1217.712	1263.016	0.0	-93.092	-92.094	0.0
83	16271	16272	SN	1	57.544	58.272	0.0	0.0	294.76	3.016	1211.4	1263.48	0.0	-93.118	-92.067	0.0
84	16271	16272	NS	1	57.518	58.213	0.0	0.0	291.313	3.797	1217.208	1262.784	0.0	-95.312	-92.099	0.0
85	16271	16272	NS	2	57.515	58.215	0.0	0.0	291.33	3.795	1217.152	1262.848	0.0	-95.312	-92.099	0.0
86	16271	16272	SN	1	57.544	58.272	0.0	0.0	294.76	3.743	1211.4	1263.48	0.0	-93.118	-92.067	0.0
87	16271	16272	SN	1	57.552	58.265	0.0	0.0	294.76	3.739	1211.4	1263.48	0.0	-93.118	-92.067	0.0
88	16272	16273	NS	1	57.498	58.185	0.0	0.0	294.308	3.704	1216.736	1262.808	0.0	-93.127	-92.1	0.0
89	16272	16273	SN	1	57.552	58.243	0.0	0.0	290.618	2.8	1211.856	1263.552	0.0	-93.079	-92.044	0.0
90	16272	16273	NS	2	57.495	58.187	0.0	0.0	294.385	3.703	1216.656	1262.888	0.0	-93.132	-92.1	0.0
91	16272	16273	SN	1	57.553	58.268	0.0	0.0	290.618	3.862	1211.848	1263.552	0.0	-93.114	-92.044	0.0
92	16272	16273	SN	1	57.552	58.243	0.0	0.0	290.618	3.868	1211.856	1263.552	0.0	-93.079	-92.044	0.0
93	16273	16274	SN	1	57.544	58.274	0.0	0.0	289.99	2.411	1211.944	1263.728	0.0	-93.128	-92.048	0.0
94	16273	16274	SN	2	57.544	58.274	0.0	0.0	296.801	3.838	1211.944	1263.728	0.0	-93.128	-92.048	0.0
95	16273	16274	SN	1	57.544	58.274	0.0	0.0	296.801	3.838	1211.944	1263.728	0.0	-93.128	-92.048	0.0
96	16273	16274	NS	1	57.502	58.204	0.0	0.0	298.488	3.72	1216.632	1263.056	0.0	-93.188	-92.096	0.0
97	16273	16274	NS	1	57.504	58.202	0.0	0.0	298.312	3.716	1216.512	1262.968	0.0	-93.133	-92.097	0.0
98	16274	16275	SN	1	57.529	58.251	0.0	0.0	293.701	3.743	1212.216	1263.712	0.0	-93.097	-92.039	0.0
99	16274	16275	NS	1	57.493	58.188	0.0	0.0	287.436	3.913	1216.496	1263.048	0.0	-93.14	-92.06	0.0
100	16274	16275	SN	2	57.529	58.251	0.0	0.0	293.701	3.743	1212.216	1263.712	0.0	-93.097	-92.039	0.0
101	16274	16275	NS	1	57.493	58.188	0.0	0.0	287.436	3.917	1216.496	1263.048	0.0	-93.121	-92.06	0.0
102	16275	16276	SN	1	57.528	58.245	0.0	0.0	292.703	3.807	1211.96	1263.56	0.0	-93.066	-92.072	0.0
103	16275	16276	NS	1	57.508	58.188	0.0	0.0	289.107	3.782	1216.736	1262.848	0.0	-93.233	-92.077	0.0
104	16275	16276	NS	1	57.526	58.188	0.0	0.0	289.107	3.785	1216.68	1262.848	0.0	-93.176	-92.077	0.0
105	16276	16277	NS	1	57.495	58.196	0.0	0.0	288.286	3.921	1216.504	1262.944	0.0	-93.787	-92.1	0.0
106	16276	16277	SN	1	57.528	58.247	0.0	0.0	298.102	3.864	1212.584	1263.64	0.0	-93.005	-92.036	0.0
107	16276	16277	SN	1	57.53	58.246	0.0	0.0	298.218	3.858	1212.592	1263.632	0.0	-93.005	-92.036	0.0
108	16276	16277	NS	1	57.495	58.196	0.0	0.0	288.286	3.715	1216.504	1262.88	0.0	-93.787	-92.1	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

109	16277	16278	SN	1	57.525	58.246	0.0	0.0	293.117	3.772	1212.328	1263.712	0.0	-93.36	-92.048	0.0
110	16277	16278	SN	1	57.525	58.246	0.0	0.0	293.117	3.769	1211.896	1263.712	0.0	-93.083	-92.048	0.0
111	16277	16278	NS	1	57.499	58.193	0.0	0.0	291.054	3.675	1216.528	1263.024	0.0	-93.14	-92.098	0.0
112	16277	16278	NS	2	57.499	58.193	0.0	0.0	291.054	3.674	1216.528	1263.0	0.0	-93.14	-92.098	0.0
113	16277	16278	NS	1	57.499	58.193	0.0	0.0	291.054	3.144	1216.528	1261.848	0.0	-93.156	-92.098	0.0
114	16278	16279	SN	1	57.526	58.248	0.0	0.0	290.332	3.75	1211.848	1263.8	0.0	-92.975	-92.071	0.0
115	16278	16279	NS	1	57.509	58.187	0.0	0.003	295.279	2.777	1216.12	1259.84	0.0	-93.162	-92.097	0.0
116	16278	16279	NS	1	57.509	58.187	0.0	0.0	295.279	3.788	1216.12	1263.12	0.0	-93.162	-92.097	0.0
117	16278	16279	SN	1	57.522	58.246	0.0	0.0	290.376	3.748	1212.28	1263.768	0.0	-92.972	-92.072	0.0
118	16278	16279	NS	2	57.509	58.187	0.0	0.0	295.279	3.788	1216.12	1263.12	0.0	-93.162	-92.097	0.0
119	16279	16280	NS	1	57.518	58.196	0.0	0.0	296.348	2.087	1216.128	1258.68	0.0	-93.282	-92.094	0.0
120	16279	16280	SN	2	57.461	58.25	0.0	0.0	296.481	3.866	1212.256	1263.904	0.0	-95.568	-92.073	0.0
121	16279	16280	NS	2	57.518	58.196	0.0	0.0	297.744	3.732	1216.128	1263.208	0.0	-93.185	-92.094	0.0
122	16279	16280	SN	1	57.46	58.25	0.0	0.0	296.437	3.869	1212.256	1263.904	0.0	-95.568	-92.073	0.0
123	16279	16280	NS	1	57.518	58.196	0.0	0.0	297.622	3.731	1216.128	1263.16	0.0	-93.185	-92.094	0.0
124	16279	16280	SN	1	57.522	58.25	0.0	0.0	289.769	2.568	1212.256	1263.904	0.0	-93.049	-92.073	0.0
125	16280	16281	NS	1	57.52	58.208	0.0	0.0	296.508	3.886	1216.112	1262.984	0.0	-93.155	-92.095	0.0
126	16280	16281	NS	2	57.5	58.211	0.0	0.0	296.271	3.885	1216.072	1263.04	0.0	-93.295	-92.095	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

107	16276	16277	SN	1	-34.523	19.533	0.0	-34.187	19.689	0.0	-23.632	22.874	0.058	-21.099	22.862	0.073	0.086	209.869	3.229	0.086	194.31	2.537	0.086	17.156	0.031	0.086	9.602	0.019
108	16276	16277	NS	1	-34.601	17.921	0.0	-34.103	20.014	0.0	-9.008	22.563	0.028	-7.082	23.451	0.542	0.086	213.706	2.658	0.086	190.585	2.303	0.086	0.656	0.0	0.086	0.446	0.0
109	16277	16278	SN	1	-33.424	16.839	0.0	-34.247	18.054	0.0	-18.126	23.228	0.081	-12.752	22.863	0.13	0.087	162.992	1.766	0.086	196.969	1.787	0.086	4.875	0.019	0.086	1.46	0.002
110	16277	16278	SN	1	-33.597	16.839	0.0	-34.916	18.052	0.0	-18.135	23.228	0.081	-12.787	22.863	0.13	0.087	169.644	1.762	0.086	229.733	1.792	0.086	4.885	0.019	0.086	1.472	0.002
111	16277	16278	NS	1	-34.979	18.601	0.0	-34.159	19.361	0.0	-9.928	22.15	0.006	-3.736	23.42	0.52	0.086	233.103	3.01	0.086	193.057	2.924	0.086	0.794	0.0	0.086	0.246	0.0
112	16277	16278	NS	2	-34.979	18.601	0.0	-34.159	19.361	0.0	-9.928	22.15	0.006	-3.736	23.42	0.52	0.086	233.103	3.01	0.086	193.057	2.924	0.086	0.794	0.0	0.086	0.246	0.0
113	16277	16278	NS	1	-34.979	18.601	0.0	-34.159	19.361	0.0	-9.928	22.15	0.007	-3.736	23.419	0.632	0.086	233.103	3.021	0.086	193.057	2.924	0.086	0.794	0.0	0.086	0.246	0.0
114	16278	16279	SN	1	-33.481	17.002	0.0	-34.852	18.125	0.0	-33.468	22.876	0.184	-23.573	23.379	0.467	0.087	165.143	2.052	0.086	226.398	1.634	0.086	164.641	0.151	0.086	16.924	0.106
115	16278	16279	NS	1	-33.76	19.661	0.0	-33.336	21.091	0.0	0.806	21.83	0.0	1.676	23.317	0.894	0.086	176.063	1.942	0.086	159.707	1.668	0.086	0.138	0.0	0.086	0.128	0.0
116	16278	16279	NS	1	-33.76	19.661	0.0	-33.336	21.091	0.0	0.86	22.017	0.007	1.673	23.314	0.602	0.086	176.063	1.936	0.086	159.707	1.668	0.086	0.137	0.0	0.086	0.128	0.0
117	16278	16279	SN	1	-34.798	17.002	0.0	-34.736	18.125	0.0	-33.797	22.876	0.183	-23.534	23.379	0.467	0.087	223.642	2.045	0.086	220.479	1.629	0.086	177.579	0.151	0.086	16.773	0.106
118	16278	16279	NS	2	-33.76	19.661	0.0	-33.336	21.091	0.0	0.86	22.017	0.007	1.673	23.314	0.602	0.086	176.063	1.936	0.086	159.707	1.668	0.086	0.137	0.0	0.086	0.128	0.0
119	16279	16280	NS	1	-34.954	17.594	0.0	-33.638	16.501	0.0	2.505	22.059	0.006	1.445	20.911	0.0	0.087	231.79	2.448	0.087	171.206	2.814	0.086	0.12	0.0	0.086	0.13	0.0
120	16279	16280	SN	2	-34.993	16.938	0.0	-34.773	18.044	0.0	1.951	22.778	0.1	4.088	23.233	0.619	0.087	233.842	5.383	0.086	222.387	5.25	0.086	0.125	0.0	0.086	0.109	0.0
121	16279	16280	NS	2	-34.883	17.594	0.0	-33.638	16.501	0.0	1.629	22.978	0.275	1.445	23.652	0.571	0.087	228.036	2.515	0.087	171.206	2.801	0.086	0.128	0.0	0.086	0.13	0.0
122	16279	16280	SN	1	-34.993	16.94	0.0	-34.773	18.046	0.0	1.951	22.778	0.1	4.088	23.233	0.619	0.087	233.842	5.385	0.086	222.387	5.249	0.086	0.125	0.0	0.086	0.109	0.0
123	16279	16280	NS	1	-34.883	17.594	0.0	-33.638	16.501	0.0	1.629	22.978	0.275	1.445	23.652	0.571	0.087	228.036	2.513	0.087	171.206	2.801	0.086	0.128	0.0	0.086	0.13	0.0
124	16279	16280	SN	1	-34.993	12.362	0.0	-34.773	13.863	0.0	1.951	22.778	0.096	4.088	23.233	0.651	0.089	233.842	5.501	0.088	222.387	5.576	0.086	0.125	0.0	0.086	0.109	0.0
125	16280	16281	NS	1	-34.588	19.677	0.0	-34.832	19.367	0.0	-7.427	23.433	0.104	-2.226	23.496	0.195	0.086	213.057	3.844	0.086	225.408	3.686	0.086	0.477	0.0	0.086	0.196	0.0
126	16280	16281	NS	2	-34.956	19.677	0.0	-34.832	19.367	0.0	-7.427	23.433	0.104	-2.226	23.496	0.195	0.086	231.866	3.845	0.086	225.408	3.683	0.086	0.477	0.0	0.086	0.196	0.0

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

Normal

Deviations

Alarming

High Errors