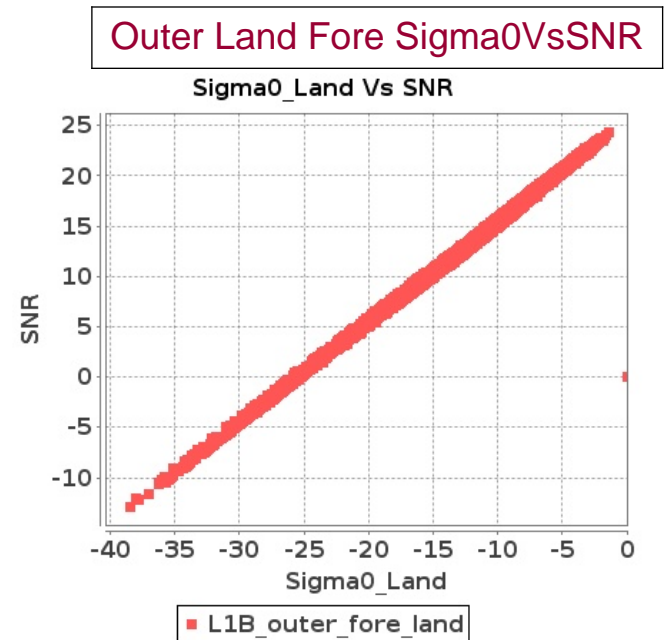
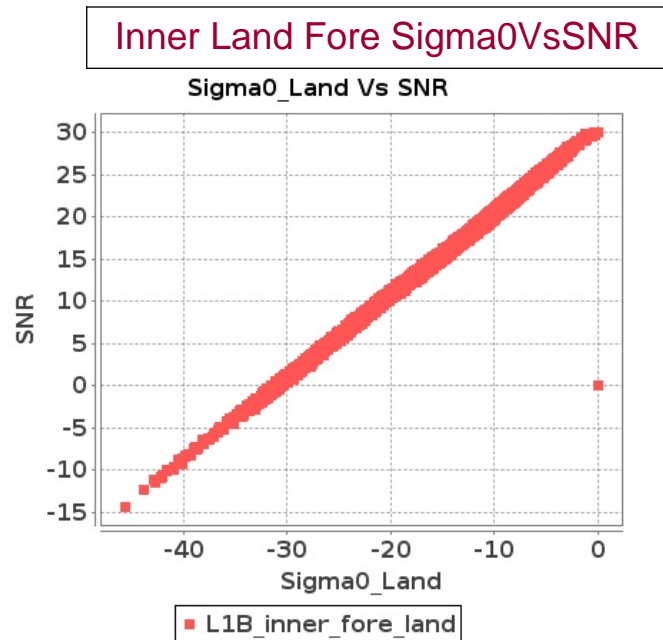
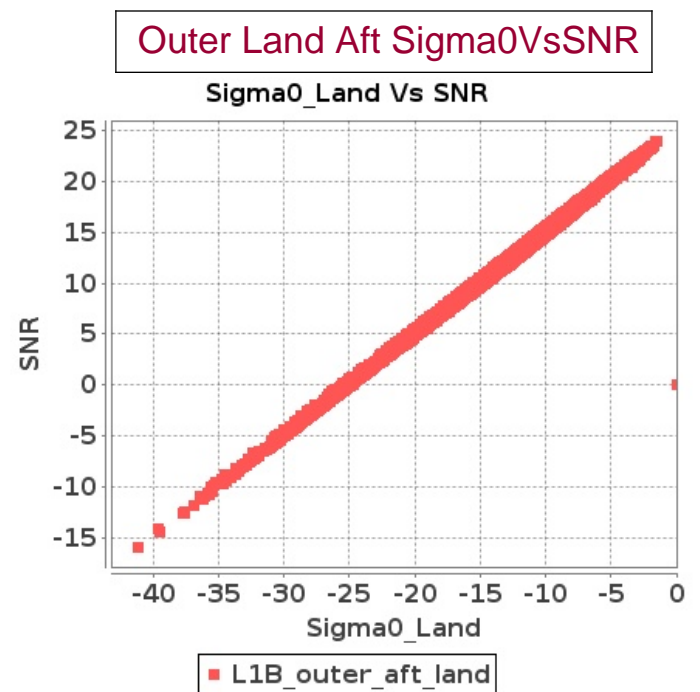
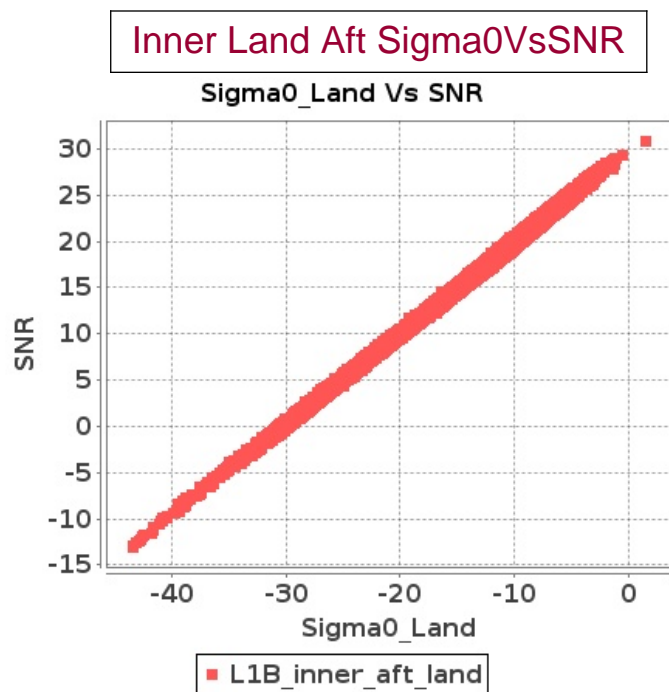
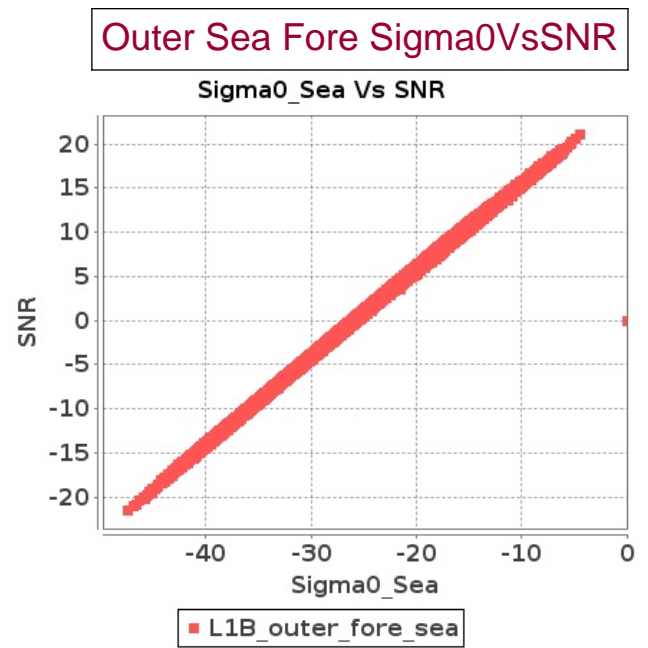
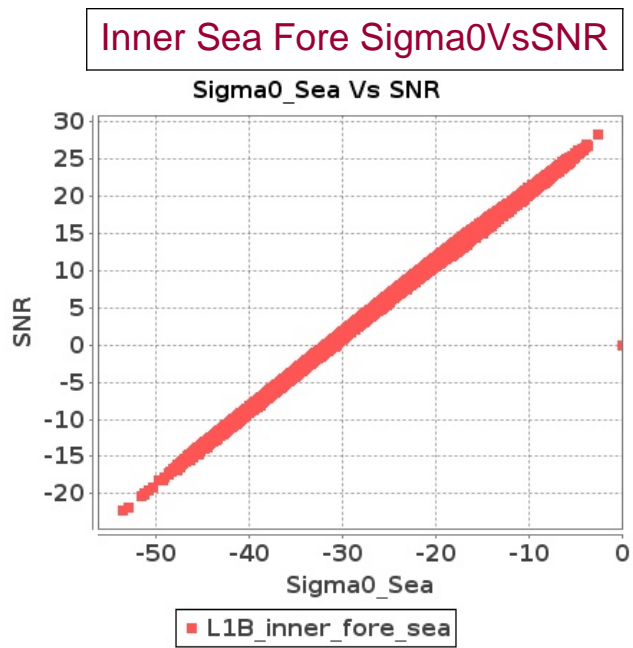
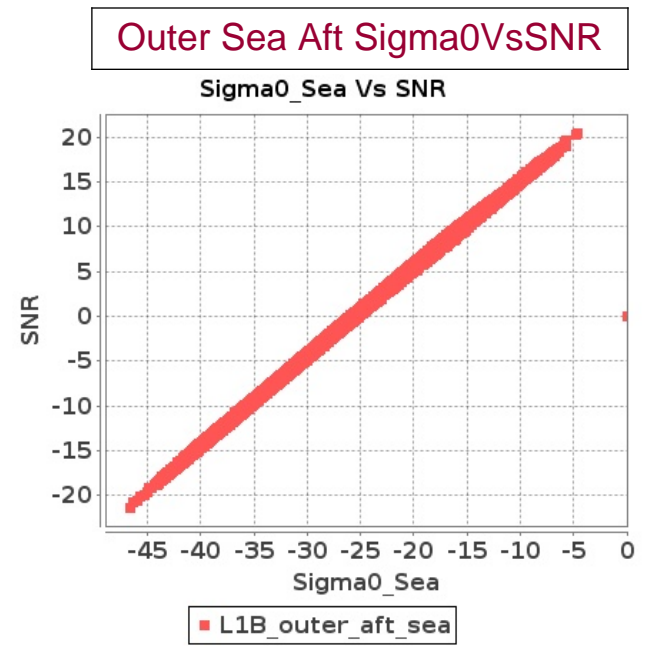
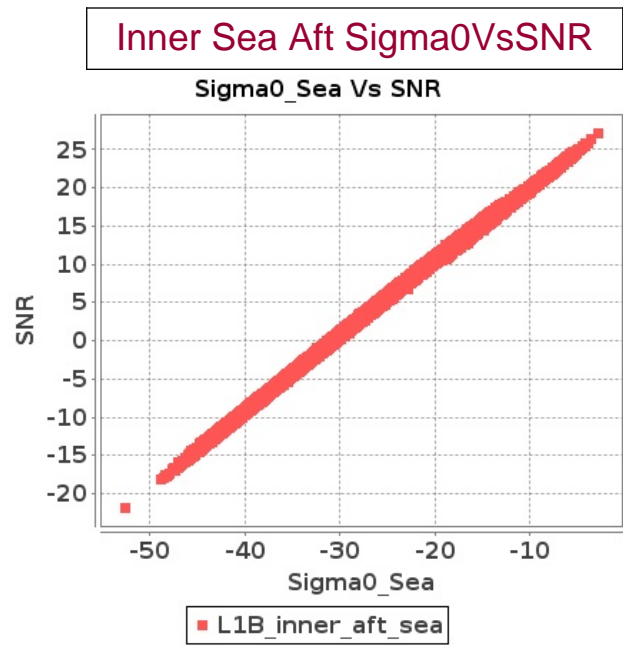
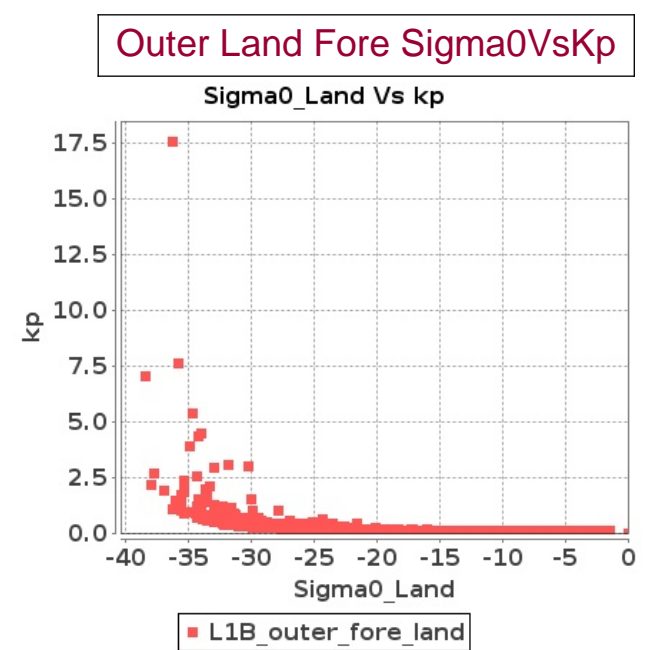
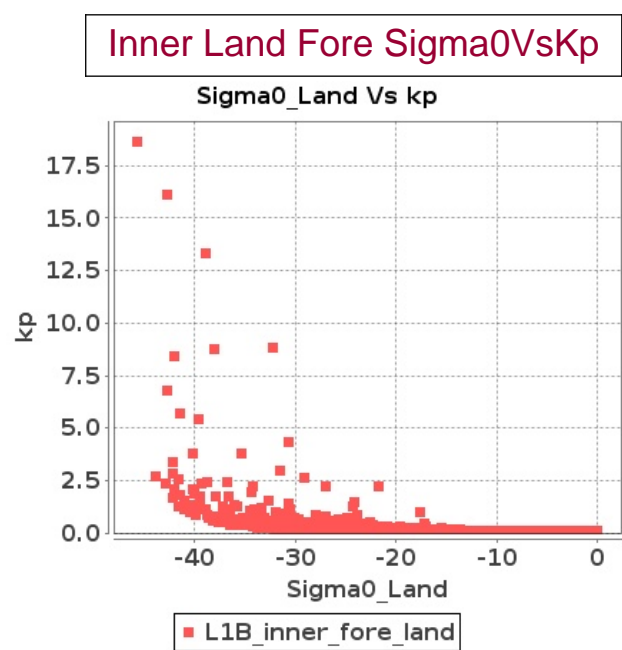
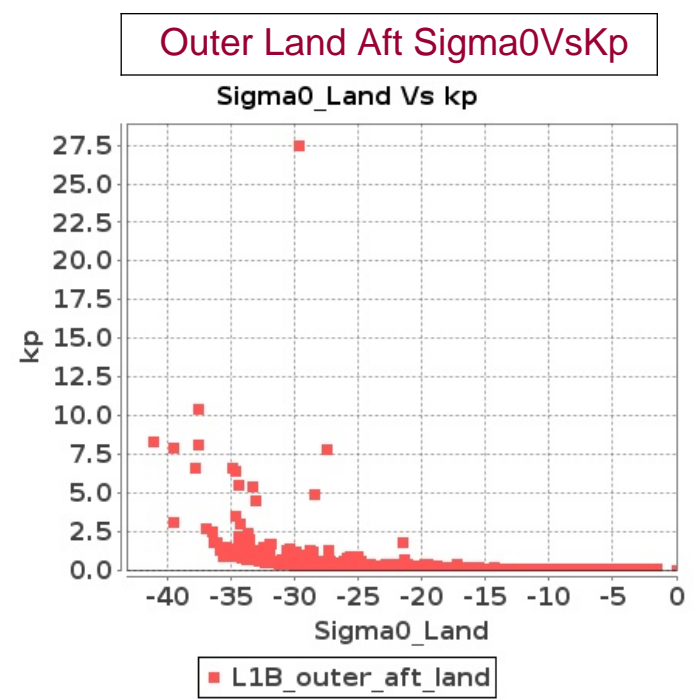
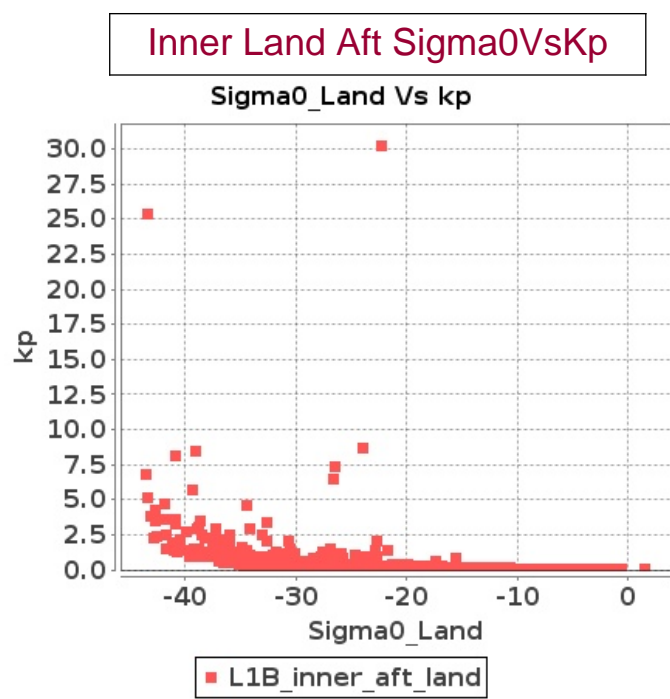
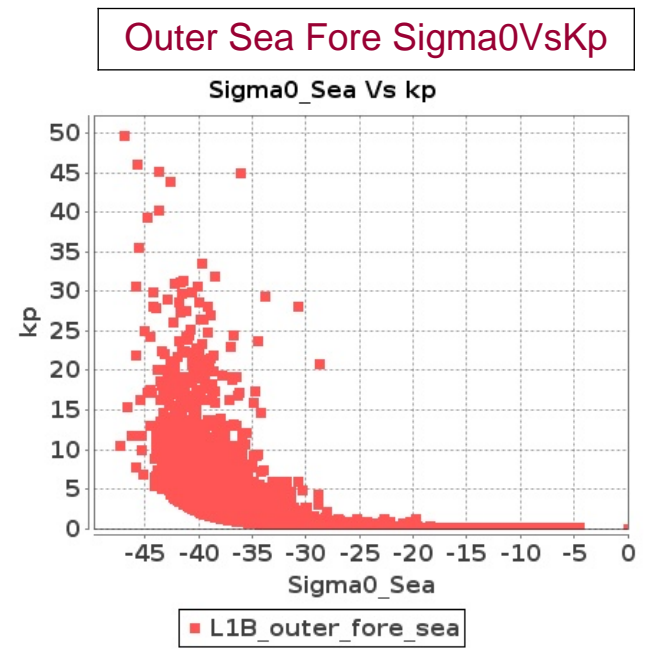
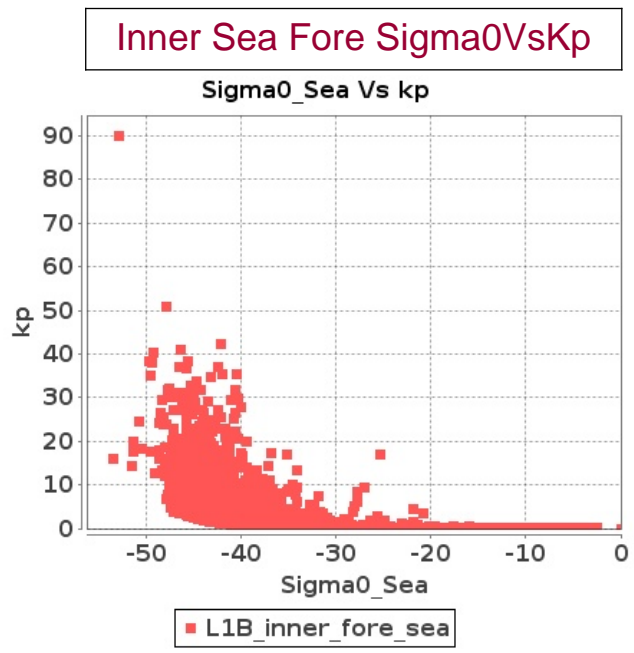
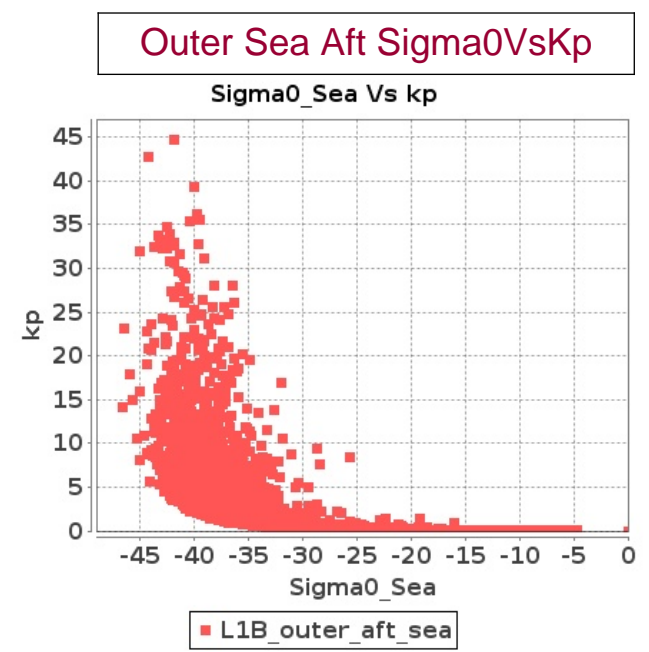
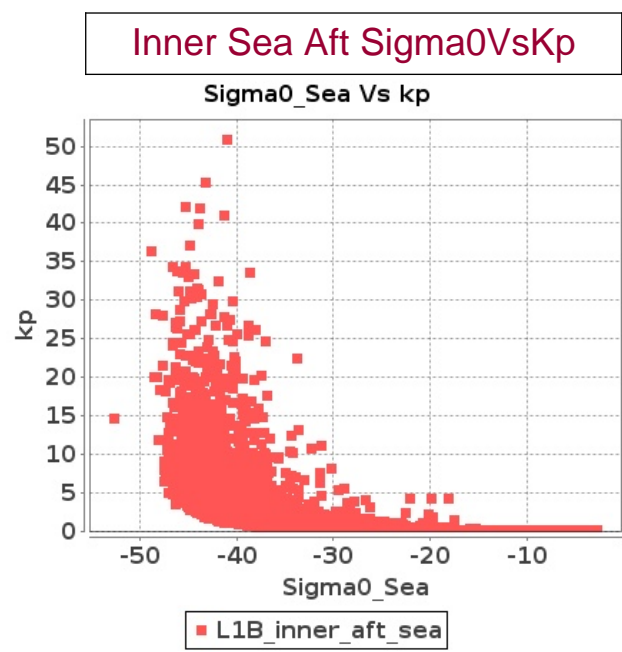


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 30-AUG-2018 To 31-AUG-2018





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

Report between 30-AUG-2018 To 31-AUG-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	10190	10191	SN	1	48.838	49.404	0.0	0.0	281.634	2.763	1051.664	1071.752	0.0	-91.619	-90.035	0.0
2	10190	10191	SN	1	48.836	49.397	0.0	0.003	281.37	2.004	1051.648	1072.032	0.0	-91.662	-90.035	0.0
3	10190	10191	SN	1	48.838	49.404	0.0	0.003	281.634	2.004	1051.664	1072.216	0.0	-91.662	-90.035	0.0
4	10191	10192	SN	1	48.819	49.526	0.0	0.003	215.559	2.59	1050.832	1074.672	0.0	-93.955	-90.04	0.0
5	10191	10192	SN	1	48.819	49.413	0.0	0.003	215.559	2.417	1050.832	1071.632	0.0	-91.626	-90.04	0.0
6	10191	10192	NS	1	48.727	49.342	0.0	0.003	210.496	2.554	1023.704	1069.832	1.111	-91.453	-89.765	0.0
7	10191	10192	SN	1	48.819	49.526	0.0	0.003	215.559	2.593	1050.832	1074.672	0.0	-93.955	-90.04	0.0
8	10192	10193	SN	1	48.804	49.447	0.0	0.003	6.1	2.509	1050.816	1071.472	0.0	-92.199	-90.049	0.0
9	10192	10193	SN	2	48.804	49.447	0.0	0.003	6.033	2.364	1050.816	1071.472	0.0	-92.199	-90.049	0.0
10	10192	10193	SN	1	48.804	49.447	0.0	0.003	6.033	2.364	1050.816	1071.472	0.0	-92.199	-90.049	0.0
11	10192	10193	NS	2	48.727	49.32	0.0	0.003	267.615	2.595	1023.976	1069.88	0.655	-91.632	-89.775	0.0
12	10192	10193	NS	1	48.727	49.32	0.0	0.003	42.805	2.591	1023.984	1069.888	0.621	-91.632	-89.775	0.0
13	10193	10194	SN	1	48.795	49.396	0.0	0.003	281.05	2.523	1051.312	1071.4	0.0	-91.613	-90.048	0.0
14	10193	10194	NS	1	48.728	49.319	0.0	0.003	211.103	2.585	1023.8	1069.848	0.25	-91.53	-89.785	0.0
15	10193	10194	SN	1	48.795	49.396	0.0	0.003	281.05	2.298	1051.312	1071.4	0.0	-91.604	-90.048	0.0
16	10194	10195	SN	2	48.828	49.394	0.0	0.003	215.405	2.514	1050.736	1072.376	0.0	-92.096	-90.048	0.0
17	10194	10195	NS	1	48.67	49.333	0.0	0.0	84.666	2.857	1024.84	1069.784	0.429	-91.629	-89.745	0.0
18	10194	10195	SN	1	48.827	49.394	0.0	0.003	214.975	2.513	1050.736	1072.376	0.0	-92.254	-90.048	0.0
19	10194	10195	NS	2	48.67	49.333	0.0	0.0	84.666	2.857	1024.84	1069.784	0.429	-91.629	-89.745	0.0
20	10195	10196	NS	1	48.679	49.333	0.0	0.0	210.827	2.783	1023.96	1069.568	0.752	-91.923	-89.785	0.0
21	10195	10196	SN	1	48.748	49.395	0.0	0.003	6.066	2.531	1050.592	1072.2	0.0	-92.731	-90.05	0.0
22	10195	10196	SN	1	48.835	49.395	0.0	0.003	6.028	1.953	1050.592	1072.296	0.0	-91.719	-90.05	0.0
23	10195	10196	SN	2	48.748	49.395	0.0	0.003	6.066	2.531	1050.592	1072.2	0.0	-92.731	-90.05	0.0
24	10195	10196	NS	2	48.67	49.348	0.0	0.0	264.174	2.784	1023.952	1069.568	0.788	-91.923	-89.785	0.0
25	10196	10197	NS	1	48.725	49.374	0.0	0.0	266.468	2.726	1024.568	1069.568	1.451	-91.972	-89.783	0.0
26	10196	10197	SN	1	48.802	49.44	0.0	0.003	6.061	2.587	1050.672	1072.424	0.0	-91.649	-90.037	0.0
27	10196	10197	SN	1	48.797	49.441	0.0	0.003	215.3	2.19	1050.648	1072.664	0.0	-91.649	-90.037	0.0
28	10196	10197	NS	1	48.725	49.374	0.0	0.0	266.468	2.724	1023.696	1069.568	1.449	-91.526	-89.783	0.0
29	10196	10197	SN	2	48.797	49.441	0.0	0.003	215.3	2.587	1050.648	1072.4	0.0	-91.649	-90.037	0.0
30	10197	10198	SN	1	48.821	49.434	0.0	0.003	280.896	2.666	1051.12	1071.456	0.0	-91.66	-90.043	0.0
31	10197	10198	NS	1	48.71	49.37	0.0	0.003	206.757	2.631	1024.384	1069.6	2.184	-91.643	-89.778	0.0
32	10197	10198	SN	1	48.821	49.434	0.0	0.003	280.896	2.663	1051.112	1071.456	0.0	-91.66	-90.043	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	10197	10198	SN	1	48.821	49.434	0.0	0.003	280.896	1.548	1051.12	1071.456	0.0	-91.66	-90.043	0.0
34	10198	10199	NS	2	48.674	49.317	0.0	0.003	265.051	2.678	1024.368	1069.648	2.359	-91.801	-89.735	0.0
35	10198	10199	SN	1	48.861	49.399	0.0	0.003	29.63	2.566	1051.16	1072.032	0.0	-91.581	-90.034	0.0
36	10198	10199	NS	1	48.674	49.317	0.0	0.003	265.051	2.679	1024.368	1069.648	2.359	-91.801	-89.735	0.0
37	10199	10200	NS	1	48.669	49.383	0.0	0.0	51.819	2.831	1024.016	1069.752	2.274	-91.491	-89.78	0.0
38	10199	10200	SN	1	48.768	49.426	0.0	0.003	6.094	2.542	1049.536	1071.664	0.0	-91.58	-90.056	0.0
39	10200	10201	SN	1	48.801	49.399	0.0	0.003	6.089	2.608	1051.664	1071.448	0.0	-91.668	-90.048	0.0
40	10200	10201	NS	1	48.669	49.317	0.0	0.003	210.816	2.709	1023.752	1069.68	2.646	-91.661	-89.78	0.0
41	10201	10202	NS	1	48.662	49.336	0.0	0.003	265.172	2.434	1024.168	1069.576	3.202	-91.482	-89.778	0.0
42	10205	10206	SN	1	48.817	49.402	0.0	0.003	6.017	2.433	1052.056	1071.472	0.0	-91.576	-90.005	0.0
43	10205	10206	SN	1	48.817	49.402	0.0	0.003	6.072	2.725	1052.056	1071.472	0.0	-91.576	-90.005	0.0
44	10205	10206	SN	1	48.807	49.402	0.0	0.003	6.072	2.723	1051.688	1071.472	0.0	-91.641	-90.005	0.0
45	10205	10206	NS	1	48.677	49.314	0.0	0.008	264.135	2.698	1022.944	1069.296	3.682	-91.453	-89.768	0.0
46	10206	10207	NS	2	48.714	49.314	0.0	0.0	209.758	2.676	1022.904	1069.264	3.555	-91.368	-89.775	0.0
47	10206	10207	NS	1	48.716	49.313	0.0	0.0	206.741	2.676	1022.92	1069.24	3.51	-91.368	-89.775	0.0
48	10206	10207	SN	1	48.865	49.402	0.0	0.003	6.05	2.397	1051.536	1071.64	0.0	-92.089	-90.058	0.0
49	10206	10207	SN	1	48.865	49.402	0.0	0.003	6.089	2.541	1051.536	1071.64	0.0	-92.089	-90.058	0.0
50	10206	10207	SN	2	48.865	49.402	0.0	0.003	6.05	2.397	1051.536	1071.64	0.0	-92.089	-90.058	0.0
51	10207	10208	SN	1	48.866	49.449	0.0	0.003	279.897	2.505	1052.16	1072.008	0.0	-91.701	-90.057	0.0
52	10207	10208	SN	1	48.866	49.449	0.0	0.003	279.897	2.321	1052.16	1072.008	0.0	-91.701	-90.057	0.0
53	10207	10208	NS	1	48.711	49.312	0.0	0.003	267.654	2.602	1022.968	1069.032	3.266	-91.601	-89.777	0.0
54	10208	10209	SN	1	48.865	49.465	0.0	0.003	6.066	2.538	1052.16	1071.624	0.0	-91.691	-90.057	0.0
55	10208	10209	NS	1	48.69	49.312	0.0	0.003	15.072	2.65	1024.104	1069.032	3.217	-91.32	-89.773	0.0
56	10209	10210	SN	1	48.865	49.4	0.0	0.003	280.664	2.519	1051.392	1071.584	0.0	-91.665	-90.059	0.0
57	10209	10210	NS	1	48.663	49.372	0.0	0.0	268.321	2.767	1024.0	1068.944	3.63	-91.535	-89.768	0.0
58	10210	10211	NS	1	48.683	49.374	0.0	0.003	210.822	2.656	1022.832	1068.832	3.977	-91.54	-89.775	0.0
59	10210	10211	SN	1	48.839	49.402	0.0	0.003	6.044	2.556	1051.84	1071.96	0.0	-91.654	-90.059	0.0
60	10211	10212	NS	1	48.681	49.346	0.0	0.003	210.816	2.648	1023.712	1068.816	4.853	-91.595	-89.775	0.0
61	10211	10212	SN	1	48.868	49.401	0.0	0.003	6.05	2.635	1052.072	1071.896	0.0	-91.608	-90.023	0.0
62	10212	10213	NS	1	48.676	49.32	0.0	0.003	15.442	2.64	1023.592	1069.016	5.134	-91.622	-89.768	0.0
63	10212	10213	SN	1	48.844	49.402	0.0	0.003	6.072	2.595	1051.864	1071.928	0.0	-91.654	-90.046	0.0
64	10213	10214	NS	1	48.654	49.344	0.0	0.0	46.447	2.834	1023.056	1068.912	5.308	-92.44	-89.756	0.0
65	10213	10214	SN	1	48.804	49.442	0.0	0.003	30.095	2.533	1051.832	1072.096	0.0	-91.619	-90.058	0.0
66	10214	10215	SN	1	48.868	49.412	0.0	0.003	215.063	2.593	1052.048	1071.992	0.0	-92.108	-90.063	0.0
67	10214	10215	NS	1	48.68	49.313	0.0	0.003	206.774	2.731	1023.584	1068.992	5.638	-91.617	-89.77	0.0
68	10214	10215	NS	1	48.68	49.313	0.0	0.003	206.774	2.734	1023.584	1068.992	5.644	-91.617	-89.77	0.0
69	10215	10216	NS	1	48.719	49.309	0.0	0.003	264.968	2.581	1023.504	1068.864	5.916	-91.605	-89.772	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	10190	10191	SN	1	-34.125	25.899	0.791	-34.747	26.27	6.03	-9.554	29.27	12.728	-16.072	30.639	15.618	0.116	250.633	3.244	0.116	289.181	2.958	0.116	0.966	0.0	0.116	4.012	0.002			
2	10190	10191	SN	1	-34.688	25.899	0.165	-34.747	25.639	2.117	-9.554	29.27	12.609	-16.07	30.639	15.615	0.116	285.239	3.434	0.116	289.181	3.244	0.116	0.966	0.0	0.116	4.009	0.002			
3	10190	10191	SN	1	-34.592	25.899	0.165	-34.747	25.639	2.111	-9.554	29.27	12.61	-16.072	30.639	15.618	0.116	279.078	3.42	0.116	289.181	3.288	0.116	0.966	0.0	0.116	4.012	0.002			
4	10191	10192	SN	1	-33.986	26.109	1.368	-33.076	27.282	5.483	-14.248	30.871	12.283	-8.333	30.185	8.405	0.116	242.657	2.273	0.116	196.847	1.598	0.116	2.667	0.004	0.116	0.753	0.0			
5	10191	10192	SN	1	-33.986	26.109	0.773	-33.076	27.282	4.891	-13.46	30.871	12.286	-8.343	30.178	8.425	0.116	242.657	2.34	0.116	196.847	1.632	0.116	2.24	0.004	0.116	0.754	0.0			
6	10191	10192	NS	1	-33.936	26.33	3.477	-34.445	27.882	1.003	-3.036	35.965	18.642	-1.838	36.383	33.371	0.116	239.918	1.225	0.116	269.716	0.857	0.116	0.293	0.0	0.116	0.248	0.0			
7	10191	10192	SN	1	-33.986	26.109	1.372	-33.076	27.282	5.486	-14.399	30.871	12.286	-8.343	30.178	8.425	0.116	242.657	2.277	0.116	196.847	1.598	0.116	2.758	0.004	0.116	0.754	0.0			
8	10192	10193	SN	1	-34.724	24.731	0.917	-34.317	26.179	4.049	-15.713	28.566	13.186	-14.789	29.799	7.251	0.116	287.57	2.727	0.116	261.919	1.885	0.116	3.701	0.009	0.116	3.008	0.007			
9	10192	10193	SN	2	-34.724	24.686	0.654	-34.317	26.179	3.556	-15.713	28.566	13.186	-14.789	29.799	7.251	0.116	287.57	2.776	0.116	261.919	1.871	0.116	3.701	0.009	0.116	3.008	0.007			
10	10192	10193	SN	1	-34.724	24.686	0.654	-34.317	26.179	3.556	-15.713	28.566	13.186	-14.789	29.799	7.251	0.116	287.57	2.776	0.116	261.919	1.871	0.116	3.701	0.009	0.116	3.008	0.007			
11	10192	10193	NS	2	-34.02	26.188	3.464	-34.43	25.803	1.013	-5.385	29.754	14.966	-4.973	30.195	25.512	0.116	244.584	4.753	0.116	268.793	4.831	0.116	0.43	0.0	0.116	0.4	0.0			
12	10192	10193	NS	1	-34.02	26.188	3.463	-34.43	25.803	1.013	-5.385	29.754	14.968	-4.973	30.195	25.511	0.116	244.584	4.751	0.116	268.793	4.831	0.116	0.43	0.0	0.116	0.4	0.0			
13	10193	10194	SN	1	-34.686	25.34	1.225	-34.631	26.477	3.167	0.432	28.262	14.091	2.613	28.49	5.314	0.116	299.877	1.351	0.116	281.516	1.176	0.116	0.192	0.0	0.116	0.16	0.0			
14	10193	10194	NS	1	-34.731	25.65	3.306	-34.604	26.132	0.716	-5.003	29.401	10.967	-3.369	29.99	19.611	0.116	288.087	3.174	0.116	279.81	2.934	0.116	0.402	0.0	0.116	0.308	0.0			
15	10193	10194	SN	1	-34.686	24.594	0.385	-34.631	26.47	2.548	6.357	28.262	14.122	2.619	28.49	5.303	0.116	299.877	1.355	0.116	281.516	1.193	0.116	0.134	0.0	0.116	0.16	0.0			
16	10194	10195	SN	2	-34.991	26.202	1.259	-34.314	26.109	2.856	-0.079	28.691	18.458	0.848	29.228	18.402	0.116	305.903	2.736	0.116	261.747	2.364	0.116	0.202	0.0	0.116	0.184	0.0			
17	10194	10195	NS	1	-34.67	25.439	3.935	-33.486	25.687	0.788	-16.941	29.212	7.861	-14.917	29.865	14.193	0.116	284.059	3.152	0.116	216.312	2.908	0.116	4.88	0.006	0.116	3.096	0.005			
18	10194	10195	SN	1	-34.335	26.202	1.259	-34.314	26.109	2.856	-0.079	28.691	18.459	0.848	29.228	18.402	0.116	263.074	2.735	0.116	261.747	2.364	0.116	0.202	0.0	0.116	0.184	0.0			
19	10194	10195	NS	2	-34.67	25.439	3.935	-33.486	25.687	0.788	-16.941	29.212	7.861	-14.917	29.865	14.193	0.116	284.059	3.152	0.116	216.312	2.908	0.116	4.88	0.006	0.116	3.096	0.005			
20	10195	10196	NS	1	-34.928	25.455	2.137	-34.572	25.158	0.549	-6.047	28.259	9.465	-8.202	30.048	16.523	0.116	301.428	4.218	0.116	277.736	3.944	0.116	0.485	0.0	0.116	0.733	0.0			
21	10195	10196	SN	1	-34.724	25.384	0.42	-34.943	26.199	1.806	6.731	28.504	15.87	8.824	29.618	16.255	0.116	287.613	4.281	0.116	302.496	3.569	0.116	0.132	0.0	0.116	0.126	0.0			
22	10195	10196	SN	1	-34.724	22.582	0.005	-34.962	24.546	0.338	6.731	28.504	16.655	8.824	29.618	16.607	0.116	287.613	4.259	0.116	303.868	3.717	0.116	0.132	0.0	0.116	0.126	0.0			
23	10195	10196	SN	2	-34.724	25.384	0.42	-34.943	26.199	1.806	6.731	28.504	15.87	8.824	29.618	16.255	0.116	287.613	4.281	0.116	302.496	3.569	0.116	0.132	0.0	0.116	0.126	0.0			
24	10195	10196	NS	2	-34.928	25.455	2.137	-34.572	25.158	0.549	-6.047	28.259	9.469	-8.202	30.048	16.522	0.116	301.428	4.218	0.116	277.736	3.946	0.116	0.485	0.0	0.116	0.733	0.0			
25	10196	10197	NS	1	-34.94	27.777	1.777	-33.523	27.195	0.779	-5.617	30.277	13.659	-7.656	30.889	20.038	0.116	302.326	1.736	0.116	218.202	1.209	0.116	0.448	0.0	0.116	0.658	0.0			
26	10196	10197	SN	1	-34.738	25.263	0.64	-34.719	26.27	2.077	-0.072	29.848	12.861	2.226	28.767	13.137	0.116	288.496	4.157	0.116	287.297	3.65	0.116	0.202	0.0	0.116	0.165	0.0			
27	10196	10197	SN	1	-34.84	22.896	0.006	-34.716	26.203	0.805	-0.071	29.848	12.977	2.228	28.767	13.147	0.116	295.421	4.245	0.116	287.066	3.792	0.116	0.202	0.0	0.116	0.165	0.0			
28	10196	10197	NS	1	-34.94	27.778	1.776	-34.51	27.195	0.778	-5.617	30.277	13.625	-7.656	30.889	20.078	0.116	302.326	1.734	0.116	273.867	1.208	0.116	0.448	0.0	0.116	0.658	0.0			
29	10196	10197	SN	2	-34.84	25.263	0.64	-34.716	26.27	2.077	-0.071	29.848	12.863	2.228	28.767	13.14	0.116	295.421	4.156	0.116	287.066	3.65	0.116	0.202	0.0	0.116	0.165	0.0			
30	10197	10198	SN	1	-34.973	25.394	0.766	-34.843	26.064	2.708	-13.22	34.082	14.55	-1.452	34.505	16.532	0.116	304.547	3.489	0.116	295.624	3.085	0.116	2.124	0.001	0.116	0.236	0.0			
31	10197	10198	NS	1	-34.844	26.671	1.837	-31.514	27.86	0.847	6.731	31.296	12.042	7.935	30.314	20.03	0.116	295.758	1.77	0.116	137.392	1.254	0.116	0.132	0.0	0.116	0.128	0.0			
32	10197	10198	SN	1	-34.39	25.394	0.765	-34.9	26.064	2.706	-13.205	34.082	14.552	-1.452	34.505	16.583	0.116	266.291	3.493	0.116	299.526	3.102	0.116	2.117	0.001	0.116	0.236	0.0			
33	10197	10198	SN	1	-34.973	24.095	0.009	-34.843	24.045	0.015	-13.217	34.082	15.475	-1.452	34.505	16.59	0.116	304.547	3.746	0.116	295.624	3.586	0.116	2.123	0.002	0.116	0.236	0.0			

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

34	10198	10199	NS	2	-34.959	25.127	1.26	-34.649	25.391	0.119	-6.033	29.443	27.586	-3.596	30.767	45.036	0.116	303.611	5.412	0.116	282.706	5.106	0.116	0.483	0.0	0.116	0.32	0.0
35	10198	10199	SN	1	-33.721	25.388	0.498	-33.802	25.657	1.918	-7.017	29.262	20.292	-4.401	30.148	22.458	0.116	228.327	0.547	0.116	232.643	0.588	0.116	0.581	0.0	0.116	0.364	0.0
36	10198	10199	NS	1	-34.959	25.108	1.251	-34.649	25.39	0.118	-6.033	29.443	27.586	-3.596	30.769	45.03	0.116	303.611	5.413	0.116	282.706	5.11	0.116	0.483	0.0	0.116	0.32	0.0
37	10199	10200	NS	1	-34.632	27.283	0.862	-34.741	25.991	0.077	-28.738	31.236	15.737	-18.326	30.226	29.084	0.116	281.67	2.425	0.116	288.763	2.309	0.116	72.546	0.084	0.116	6.678	0.032
38	10199	10200	SN	1	-34.462	26.664	0.516	-34.727	27.302	1.652	-2.781	30.315	17.826	-1.162	30.656	17.143	0.116	270.85	5.991	0.116	287.798	4.772	0.116	0.283	0.0	0.116	0.228	0.0
39	10200	10201	SN	1	-33.826	26.202	0.496	-34.81	28.034	1.516	-14.9	29.115	18.224	-12.99	30.431	18.787	0.116	233.967	1.859	0.116	293.437	1.477	0.116	3.085	0.005	0.116	2.02	0.004
40	10200	10201	NS	1	-33.939	27.469	1.005	-34.41	29.44	0.633	-1.514	28.849	15.819	-3.384	33.211	23.87	0.116	240.088	1.0	0.116	267.553	0.883	0.116	0.238	0.0	0.116	0.309	0.0
41	10201	10202	NS	1	-34.98	26.762	1.928	-34.943	26.137	1.995	-26.619	28.679	21.848	-19.811	30.099	34.916	0.116	305.181	3.449	0.116	302.485	3.374	0.116	44.568	0.056	0.116	9.367	0.013
42	10205	10206	SN	1	-34.323	25.964	0.337	-34.448	26.903	6.3	-23.14	33.929	13.647	-22.066	29.765	16.707	0.116	262.258	3.541	0.116	269.94	2.998	0.116	20.052	0.026	0.116	15.684	0.016
43	10205	10206	SN	1	-34.323	25.964	1.911	-34.448	26.904	8.105	-23.14	33.929	13.647	-22.066	29.765	16.707	0.116	262.258	3.344	0.116	269.94	2.837	0.116	20.052	0.026	0.116	15.684	0.016
44	10205	10206	SN	1	-34.734	25.964	1.907	-34.885	26.904	8.096	-22.902	33.929	13.65	-22.066	29.765	16.706	0.116	288.354	3.345	0.116	298.497	2.839	0.116	18.986	0.026	0.116	15.683	0.016
45	10205	10206	NS	1	-34.95	27.082	4.088	-34.275	26.694	1.315	2.137	31.138	20.085	3.871	33.821	32.429	0.116	302.955	3.37	0.116	259.432	2.748	0.116	0.166	0.0	0.116	0.148	0.0
46	10206	10207	NS	2	-32.784	26.712	3.976	-31.551	27.093	1.076	-7.996	30.195	16.829	-7.424	30.127	28.351	0.116	184.012	1.528	0.116	138.569	1.262	0.116	0.704	0.0	0.116	0.629	0.0
47	10206	10207	NS	1	-32.784	26.712	3.976	-31.521	27.093	1.076	-7.987	30.195	16.828	-7.422	30.127	28.352	0.116	184.012	1.528	0.116	137.651	1.262	0.116	0.702	0.0	0.116	0.629	0.0
48	10206	10207	SN	1	-34.985	26.075	1.817	-34.943	27.439	5.733	-24.22	30.06	10.658	-20.326	30.804	5.938	0.116	305.486	3.191	0.116	302.572	2.788	0.116	25.692	0.014	0.116	10.533	0.018
49	10206	10207	SN	1	-34.985	26.075	2.273	-34.943	27.439	6.24	-24.22	30.06	10.658	-20.326	30.804	5.938	0.116	305.486	3.122	0.116	302.572	2.732	0.116	25.692	0.014	0.116	10.533	0.018
50	10206	10207	SN	2	-34.985	26.075	1.817	-34.943	27.439	5.733	-24.22	30.06	10.658	-20.326	30.804	5.938	0.116	305.486	3.191	0.116	302.572	2.788	0.116	25.692	0.014	0.116	10.533	0.018
51	10207	10208	SN	1	-34.67	24.929	1.143	-34.792	26.205	3.653	4.056	28.632	16.666	3.138	29.229	8.165	0.116	284.101	2.467	0.116	292.117	1.808	0.116	0.147	0.0	0.116	0.155	0.0
52	10207	10208	SN	1	-34.67	24.082	0.494	-34.792	26.205	3.071	6.781	28.632	16.668	8.575	29.229	8.179	0.116	284.101	2.498	0.116	292.117	1.837	0.116	0.132	0.0	0.116	0.126	0.0
53	10207	10208	NS	1	-34.892	26.076	3.669	-34.917	26.154	0.979	-7.97	29.102	13.257	-7.071	29.789	23.449	0.116	299.0	7.193	0.116	300.729	6.94	0.116	0.7	0.0	0.116	0.587	0.0
54	10208	10209	SN	1	-34.49	25.753	1.425	-31.769	26.533	3.091	0.273	27.924	14.328	2.369	28.433	8.769	0.116	272.597	0.745	0.116	145.69	0.615	0.116	0.195	0.0	0.116	0.163	0.0
55	10208	10209	NS	1	-34.438	25.453	3.795	-31.06	25.752	0.515	-5.075	30.501	7.245	-23.867	31.144	13.597	0.116	269.327	1.438	0.116	123.792	1.705	0.116	0.408	0.0	0.116	23.696	0.001
56	10209	10210	SN	1	-33.915	25.609	0.772	-34.408	26.046	2.082	1.037	29.004	15.925	8.359	29.495	16.919	0.116	238.706	2.177	0.116	267.501	1.649	0.116	0.181	0.0	0.116	0.127	0.0
57	10209	10210	NS	1	-34.386	25.871	2.304	-34.459	24.54	0.23	-28.284	29.475	10.898	-11.189	31.364	18.95	0.116	266.181	5.107	0.116	270.592	4.714	0.116	65.342	0.004	0.116	1.365	0.001
58	10210	10211	NS	1	-34.66	25.133	1.443	-34.168	24.26	0.435	-10.77	32.473	9.163	-11.062	31.791	16.959	0.116	283.49	3.532	0.116	253.11	3.012	0.116	1.248	0.005	0.116	1.329	0.004
59	10210	10211	SN	1	-34.768	25.295	0.638	-34.834	25.897	1.413	1.094	28.846	14.365	2.932	29.396	13.162	0.116	290.598	5.667	0.116	294.944	4.561	0.116	0.18	0.0	0.116	0.157	0.0
60	10211	10212	NS	1	-34.765	26.474	1.203	-34.142	27.804	0.846	8.25	28.535	16.016	6.213	29.819	26.119	0.116	290.382	1.676	0.116	251.549	1.507	0.116	0.127	0.0	0.116	0.134	0.0
61	10211	10212	SN	1	-34.97	25.569	0.712	-34.991	25.142	1.655	-16.042	31.66	11.921	-17.003	32.678	12.749	0.116	304.348	2.667	0.116	305.858	2.307	0.116	3.985	0.017	0.116	4.949	0.011
62	10212	10213	NS	1	-34.965	24.929	1.155	-34.962	25.09	0.609	6.926	29.644	20.514	7.27	30.478	33.397	0.116	304.097	4.376	0.116	303.818	3.666	0.116	0.131	0.0	0.116	0.13	0.0
63	10212	10213	SN	1	-34.584	25.345	0.088	-34.846	25.66	1.548	-14.176	31.189	17.371	-20.36	30.575	21.694	0.116	278.58	2.431	0.116	295.834	2.288	0.116	2.625	0.009	0.116	10.617	0.006
64	10213	10214	NS	1	-34.832	29.44	0.767	-34.984	28.044	0.09	-16.851	29.879	26.847	-22.966	30.54	40.534	0.116	294.852	3.473	0.116	305.306	3.072	0.116	4.783	0.015	0.116	19.277	0.008
65	10213	10214	SN	1	-34.804	25.448	0.137	-34.422	27.147	1.303	-16.339	29.177	18.795	-3.569	30.541	20.504	0.116	292.976	2.256	0.116	268.28	2.058	0.116	4.261	0.007	0.116	0.318	0.0
66	10214	10215	SN	1	-34.739	27.141	0.169	-33.85	27.665	1.304	-25.884	32.744	18.883	-17.213	29.851	18.788	0.116	288.626	4.509	0.116	235.198	4.541	0.116	37.645	0.035	0.116	5.191	0.024
67	10214	10215	NS	1	-34.973	28.357	0.776	-33.976	25.711	0.198	-5.572	35.468	13.974	-4.368	33.986	24.58	0.116	304.598	2.2	0.116	242.134	2.021	0.116	0.445	0.0	0.116	0.362	0.0
68	10214	10215	NS	1	-34.973	28.357	0.777	-33.976	25.711	0.198	-5.572	35.468	13.976	-4.368	33.986	24.58	0.116	304.598	2.202	0.116	242.134	2.024	0.116	0.445	0.0	0.116	0.362	0.0
69	10215	10216	NS	1	-31.088	26.2	1.629	-31.968	27.186	1.396	-23.115	29.546	18.748	-9.124	31.708	26.675	0.116	124.567	0.708	0.116	152.534	0.751	0.116	19.943	0.039	0.116	0.884	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	10190	10191	SN	1	57.673	58.233	0.0	0.0	290.64	3.905	1233.232	1260.304	0.0	-93.022	-92.084	0.0
2	10190	10191	SN	1	57.641	58.235	0.0	0.003	290.646	3.071	1233.192	1259.368	0.0	-93.094	-92.083	0.0
3	10190	10191	SN	1	57.673	58.233	0.0	0.0	290.64	3.07	1233.232	1259.952	0.0	-93.007	-92.084	0.0
4	10191	10192	SN	1	57.649	58.233	0.0	0.0	297.92	3.681	1232.704	1259.216	0.0	-92.95	-92.09	0.0
5	10191	10192	SN	1	57.649	58.233	0.0	0.0	297.92	3.275	1232.336	1259.216	0.0	-92.963	-92.09	0.0
6	10191	10192	NS	1	57.492	58.157	0.0	0.0	297.816	3.616	1200.472	1256.656	26.798	-93.686	-91.821	0.0
7	10191	10192	SN	1	57.649	58.233	0.0	0.0	297.92	3.684	1232.336	1259.216	0.0	-92.95	-92.09	0.0
8	10192	10193	SN	1	57.63	58.233	0.0	0.0	290.117	3.552	1232.856	1259.032	0.0	-93.088	-92.102	0.0
9	10192	10193	SN	2	57.63	58.233	0.0	0.0	290.117	3.147	1232.856	1259.032	0.0	-93.088	-92.102	0.0
10	10192	10193	SN	1	57.63	58.233	0.0	0.0	290.117	3.147	1232.856	1259.032	0.0	-93.088	-92.102	0.0
11	10192	10193	NS	2	57.486	58.132	0.0	0.0	299.586	3.515	1199.896	1256.76	27.581	-93.686	-91.835	0.0
12	10192	10193	NS	1	57.486	58.132	0.0	0.0	299.569	3.514	1199.904	1256.768	27.566	-93.686	-91.835	0.0
13	10193	10194	SN	1	57.649	58.255	0.0	0.0	295.913	3.535	1232.808	1258.944	0.0	-93.307	-92.101	0.0
14	10193	10194	NS	1	57.489	58.152	0.0	0.0	292.4	3.615	1200.056	1256.768	27.853	-93.684	-91.841	0.0
15	10193	10194	SN	1	57.649	58.255	0.0	0.0	295.913	3.116	1232.808	1259.648	0.0	-93.307	-92.101	0.0
16	10194	10195	SN	2	57.644	58.232	0.0	0.0	292.141	3.557	1232.944	1259.736	0.0	-93.021	-92.102	0.0
17	10194	10195	NS	1	57.468	58.145	0.0	0.0	296.233	3.897	1200.744	1256.68	28.832	-92.999	-91.801	0.0
18	10194	10195	SN	1	57.643	58.232	0.0	0.0	292.157	3.557	1232.936	1259.728	0.0	-93.021	-92.102	0.0
19	10194	10195	NS	2	57.468	58.145	0.0	0.0	296.233	3.897	1200.744	1256.68	28.832	-92.999	-91.801	0.0
20	10195	10196	NS	1	57.469	58.151	0.0	0.0	289.162	3.831	1200.144	1256.36	29.565	-93.683	-91.836	0.0
21	10195	10196	SN	1	57.664	58.232	0.0	0.0	295.847	3.551	1232.232	1258.976	0.0	-94.049	-92.103	0.0
22	10195	10196	SN	1	57.664	58.232	0.0	0.0	289.571	2.907	1232.232	1259.64	0.0	-93.13	-92.103	0.0
23	10195	10196	SN	2	57.664	58.232	0.0	0.0	295.847	3.551	1232.232	1258.976	0.0	-94.049	-92.103	0.0
24	10195	10196	NS	2	57.468	58.152	0.0	0.0	289.493	3.832	1200.12	1256.36	29.572	-93.683	-91.836	0.0
25	10196	10197	NS	1	57.459	58.16	0.0	0.0	297.435	3.776	1199.488	1256.352	29.734	-92.978	-91.838	0.0
26	10196	10197	SN	1	57.636	58.239	0.0	0.0	291.699	3.661	1232.752	1259.216	0.0	-92.988	-92.077	0.0
27	10196	10197	SN	1	57.634	58.24	0.0	0.0	288.876	3.149	1232.464	1259.664	0.0	-93.234	-92.077	0.0
28	10196	10197	NS	1	57.459	58.16	0.0	0.0	297.435	3.772	1199.592	1256.352	29.798	-92.978	-91.838	0.0
29	10196	10197	SN	2	57.634	58.24	0.0	0.0	291.699	3.66	1232.464	1259.176	0.0	-93.045	-92.077	0.0
30	10197	10198	SN	1	57.673	58.252	0.0	0.0	290.745	3.737	1232.944	1259.296	0.0	-93.032	-92.096	0.0
31	10197	10198	NS	1	57.469	58.129	0.0	0.0	297.225	3.615	1200.216	1256.44	29.096	-93.683	-91.832	0.0
32	10197	10198	SN	1	57.673	58.252	0.0	0.0	290.745	3.733	1233.424	1259.128	0.0	-92.995	-92.096	0.0
33	10197	10198	SN	1	57.673	58.252	0.0	0.003	290.745	2.435	1232.944	1259.048	0.0	-92.995	-92.096	0.0
34	10198	10199	NS	2	57.454	58.128	0.0	0.0	299.249	3.722	1200.216	1256.496	29.659	-93.683	-91.78	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	10198	10199	SN	1	57.674	58.237	0.0	0.0	292.085	3.631	1233.336	1259.912	0.0	-93.021	-92.09	0.0
36	10198	10199	NS	1	57.454	58.128	0.0	0.0	299.249	3.723	1200.216	1256.728	29.666	-93.683	-91.78	0.0
37	10199	10200	NS	1	57.416	58.128	0.0	0.0	299.514	3.965	1200.24	1256.616	30.323	-93.684	-91.836	0.0
38	10199	10200	SN	1	57.645	58.238	0.0	0.0	298.626	3.574	1232.896	1259.272	0.0	-93.279	-92.11	0.0
39	10200	10201	SN	1	57.641	58.238	0.0	0.0	295.246	3.713	1233.312	1259.024	0.0	-93.141	-92.096	0.0
40	10200	10201	NS	1	57.454	58.128	0.0	0.003	297.209	3.699	1199.48	1256.504	30.692	-92.93	-91.834	0.0
41	10201	10202	NS	1	57.448	58.135	0.0	0.003	297.121	3.208	1199.968	1256.632	30.829	-93.653	-91.833	0.0
42	10205	10206	SN	1	57.659	58.265	0.0	0.003	291.17	3.398	1233.256	1259.312	0.0	-93.037	-92.055	0.0
43	10205	10206	SN	1	57.659	58.265	0.0	0.0	291.17	3.854	1233.256	1259.312	0.0	-93.037	-92.055	0.0
44	10205	10206	SN	1	57.658	58.265	0.0	0.0	291.17	3.849	1233.256	1259.312	0.0	-93.037	-92.055	0.0
45	10205	10206	NS	1	57.454	58.145	0.0	0.0	297.882	3.762	1198.512	1256.088	28.415	-93.68	-91.811	0.0
46	10206	10207	NS	2	57.483	58.125	0.0	0.0	295.124	3.689	1199.24	1256.032	28.871	-93.679	-91.826	0.0
47	10206	10207	NS	1	57.485	58.123	0.0	0.0	295.08	3.69	1199.272	1256.008	28.855	-93.679	-91.826	0.0
48	10206	10207	SN	1	57.654	58.242	0.0	0.003	297.959	3.229	1233.12	1259.52	0.0	-93.128	-92.111	0.0
49	10206	10207	SN	1	57.654	58.242	0.0	0.0	297.959	3.636	1233.12	1259.52	0.0	-93.128	-92.111	0.0
50	10206	10207	SN	2	57.654	58.242	0.0	0.003	297.959	3.229	1233.12	1259.52	0.0	-93.128	-92.111	0.0
51	10207	10208	SN	1	57.656	58.247	0.0	0.0	295.874	3.551	1233.424	1259.536	0.0	-93.037	-92.11	0.0
52	10207	10208	SN	1	57.656	58.247	0.0	0.0	295.874	3.146	1233.424	1259.536	0.0	-93.037	-92.11	0.0
53	10207	10208	NS	1	57.484	58.122	0.0	0.0	298.814	3.539	1199.096	1255.72	29.59	-93.678	-91.832	0.0
54	10208	10209	SN	1	57.68	58.278	0.0	0.0	293.299	3.567	1233.832	1259.44	0.0	-92.979	-92.108	0.0
55	10208	10209	NS	1	57.455	58.121	0.0	0.003	290.574	3.629	1199.024	1255.76	28.861	-93.677	-91.83	0.0
56	10209	10210	SN	1	57.681	58.249	0.0	0.0	297.689	3.55	1233.336	1259.456	0.0	-93.134	-92.112	0.0
57	10209	10210	NS	1	57.485	58.12	0.0	0.0	291.848	3.823	1199.736	1255.656	30.996	-93.015	-91.817	0.0
58	10210	10211	NS	1	57.485	58.155	0.0	0.0	299.117	3.674	1199.144	1255.464	31.661	-92.996	-91.83	0.0
59	10210	10211	SN	1	57.648	58.257	0.0	0.0	294.005	3.601	1233.496	1259.368	0.0	-93.157	-92.112	0.0
60	10211	10212	NS	1	57.477	58.142	0.0	0.003	299.36	3.611	1199.384	1255.448	31.466	-93.676	-91.83	0.0
61	10211	10212	SN	1	57.684	58.241	0.0	0.0	293.028	3.704	1233.672	1259.616	0.0	-93.111	-92.08	0.0
62	10212	10213	NS	1	57.446	58.117	0.0	0.0	293.222	3.7	1198.672	1255.432	31.383	-93.675	-91.824	0.0
63	10212	10213	SN	1	57.68	58.243	0.0	0.0	290.514	3.638	1234.312	1259.856	0.0	-92.91	-92.107	0.0
64	10213	10214	NS	1	57.449	58.136	0.0	0.0	297.898	4.005	1199.28	1255.608	31.219	-93.675	-91.78	0.0
65	10213	10214	SN	1	57.648	58.249	0.0	0.003	297.308	3.575	1233.984	1260.088	0.0	-93.0	-92.105	0.0
66	10214	10215	SN	1	57.647	58.246	0.0	0.0	295.367	3.662	1233.936	1259.976	0.0	-93.0	-92.116	0.0
67	10214	10215	NS	1	57.444	58.124	0.0	0.0	292.427	3.708	1198.856	1255.68	32.346	-93.677	-91.825	0.0
68	10214	10215	NS	1	57.444	58.124	0.0	0.0	292.427	3.712	1198.856	1255.68	32.382	-93.677	-91.825	0.0
69	10215	10216	NS	1	57.48	58.118	0.0	0.0	291.308	3.431	1199.16	1255.552	32.385	-93.634	-91.826	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	10190	10191	SN	1	-34.864	21.751	0.0	-33.998	21.91	0.0	-17.646	23.204	0.081	-18.861	23.196	0.049	0.086	227.076	2.682	0.086	186.003	2.521	0.086	4.371	0.015	0.086	5.762	0.009
2	10190	10191	SN	1	-34.888	21.751	0.0	-34.065	21.91	0.0	-17.631	23.204	0.082	-18.875	23.196	0.049	0.086	228.288	2.753	0.086	188.897	2.732	0.086	4.356	0.015	0.086	5.78	0.009
3	10190	10191	SN	1	-34.864	21.751	0.0	-33.998	21.91	0.0	-17.646	23.204	0.082	-18.861	23.196	0.049	0.086	227.076	2.75	0.086	186.003	2.804	0.086	4.371	0.015	0.086	5.762	0.009
4	10191	10192	SN	1	-32.903	20.843	0.0	-34.264	21.649	0.0	-29.328	22.952	0.094	-25.525	23.331	0.128	0.086	144.552	1.488	0.086	197.741	1.392	0.086	63.508	0.067	0.086	26.495	0.062
5	10191	10192	SN	1	-34.156	20.843	0.0	-34.68	21.649	0.0	-28.169	22.952	0.094	-24.394	23.331	0.128	0.086	192.928	1.531	0.086	217.656	1.336	0.086	48.648	0.067	0.086	20.433	0.064
6	10191	10192	NS	1	-34.948	19.992	0.0	-34.048	21.377	0.0	-0.67	23.662	0.055	0.27	25.787	0.313	0.086	231.519	1.094	0.086	188.17	1.177	0.086	0.161	0.0	0.086	0.145	0.0
7	10191	10192	SN	1	-34.156	20.843	0.0	-34.68	21.649	0.0	-28.169	22.952	0.094	-24.394	23.331	0.128	0.086	192.928	1.487	0.086	217.656	1.393	0.086	48.648	0.067	0.086	20.433	0.064
8	10192	10193	SN	1	-34.742	18.762	0.0	-34.601	19.216	0.0	-5.317	23.216	0.259	-9.149	23.405	0.327	0.086	220.774	2.518	0.086	213.755	2.226	0.086	0.321	0.0	0.086	0.675	0.0
9	10192	10193	SN	2	-34.742	18.762	0.0	-34.601	19.216	0.0	-5.317	23.216	0.259	-9.149	23.405	0.327	0.086	220.774	2.561	0.086	213.755	2.251	0.086	0.321	0.0	0.086	0.675	0.0
10	10192	10193	SN	1	-34.742	18.762	0.0	-34.601	19.216	0.0	-5.317	23.216	0.259	-9.149	23.405	0.327	0.086	220.774	2.561	0.086	213.755	2.251	0.086	0.321	0.0	0.086	0.675	0.0
11	10192	10193	NS	2	-34.076	18.909	0.0	-34.374	19.169	0.0	-7.543	23.278	0.057	-23.33	23.669	0.298	0.086	189.357	3.712	0.086	202.825	3.878	0.086	0.488	0.0	0.086	16.01	0.006
12	10192	10193	NS	1	-34.133	18.909	0.0	-34.374	19.169	0.0	-7.543	23.278	0.057	-23.318	23.669	0.298	0.086	191.881	3.712	0.086	202.825	3.879	0.086	0.488	0.0	0.086	15.962	0.006
13	10193	10194	SN	1	-34.869	18.246	0.0	-34.976	19.256	0.0	1.659	22.764	0.191	1.748	23.25	0.352	0.086	227.331	1.349	0.086	232.949	1.316	0.086	0.128	0.0	0.086	0.127	0.0
14	10193	10194	NS	1	-34.354	18.919	0.0	-34.926	17.894	0.0	-24.286	23.273	0.06	-26.105	23.646	0.209	0.086	201.906	3.5	0.086	230.297	3.749	0.086	19.937	0.088	0.086	30.275	0.1
15	10193	10194	SN	1	-34.869	18.147	0.0	-34.976	19.253	0.0	1.659	22.764	0.191	1.748	23.25	0.358	0.086	227.331	1.376	0.086	232.949	1.31	0.086	0.128	0.0	0.086	0.127	0.0
16	10194	10195	SN	2	-34.318	18.855	0.0	-34.982	19.339	0.0	1.113	23.01	0.588	2.491	23.199	1.838	0.086	200.22	2.291	0.086	233.306	2.053	0.086	0.134	0.0	0.086	0.12	0.0
17	10194	10195	NS	1	-33.537	18.897	0.0	-34.207	18.128	0.0	-11.382	23.416	0.174	-11.802	23.408	0.253	0.086	167.297	2.593	0.086	195.146	2.43	0.086	1.083	0.003	0.086	1.186	0.001
18	10194	10195	SN	1	-34.318	18.855	0.0	-34.885	19.339	0.0	1.113	23.01	0.588	2.491	23.199	1.838	0.086	200.22	2.291	0.086	228.101	2.053	0.086	0.134	0.0	0.086	0.12	0.0
19	10194	10195	NS	2	-33.537	18.897	0.0	-34.207	18.128	0.0	-11.382	23.416	0.174	-11.802	23.408	0.253	0.086	167.297	2.593	0.086	195.146	2.43	0.086	1.083	0.003	0.086	1.186	0.001
20	10195	10196	NS	1	-34.606	18.773	0.0	-34.136	18.269	0.0	-33.093	23.232	0.09	-27.298	23.566	0.337	0.086	213.936	3.74	0.086	191.981	4.032	0.086	151.017	0.029	0.086	39.826	0.014
21	10195	10196	SN	1	-34.64	19.602	0.0	-34.835	19.254	0.0	1.205	22.85	0.179	3.365	23.176	0.416	0.086	215.606	3.562	0.086	225.564	3.292	0.086	0.133	0.0	0.086	0.113	0.0
22	10195	10196	SN	1	-34.954	18.894	0.0	-34.835	19.052	0.0	1.205	22.85	0.194	3.365	23.176	0.428	0.086	231.803	3.515	0.086	225.564	3.394	0.086	0.133	0.0	0.086	0.113	0.0
23	10195	10196	SN	2	-34.64	19.602	0.0	-34.835	19.254	0.0	1.205	22.85	0.179	3.365	23.176	0.416	0.086	215.606	3.562	0.086	225.564	3.292	0.086	0.133	0.0	0.086	0.113	0.0
24	10195	10196	NS	2	-34.606	18.773	0.0	-34.185	18.269	0.0	-33.064	23.232	0.09	-27.283	23.566	0.337	0.086	213.936	3.738	0.086	194.175	4.033	0.086	150.001	0.029	0.086	39.675	0.014
25	10196	10197	NS	1	-34.106	21.055	0.0	-33.845	21.473	0.0	-20.62	23.097	0.271	-25.965	23.643	0.815	0.086	190.701	1.384	0.086	179.553	1.227	0.086	8.605	0.066	0.086	29.312	0.047
26	10196	10197	SN	1	-34.334	18.826	0.0	-34.844	19.197	0.0	1.198	23.889	0.571	3.801	23.705	0.75	0.086	200.963	3.387	0.086	226.011	3.122	0.086	0.133	0.0	0.086	0.11	0.0
27	10196	10197	SN	1	-34.622	16.027	0.0	-34.898	19.226	0.0	1.198	23.889	0.581	3.801	23.705	0.75	0.087	214.705	3.461	0.086	228.838	3.243	0.086	0.133	0.0	0.086	0.11	0.0
28	10196	10197	NS	1	-34.106	21.056	0.0	-33.845	21.473	0.0	-20.573	23.097	0.27	-25.955	23.642	0.814	0.086	190.701	1.383	0.086	179.553	1.226	0.086	8.516	0.065	0.086	29.243	0.047
29	10196	10197	SN	2	-34.622	18.826	0.0	-34.898	19.197	0.0	1.198	23.889	0.571	3.801	23.705	0.75	0.086	214.705	3.383	0.086	228.838	3.119	0.086	0.133	0.0	0.086	0.11	0.0
30	10197	10198	SN	1	-33.826	18.639	0.0	-34.079	19.196	0.0	-3.934	24.324	1.084	-3.887	25.159	1.767	0.086	178.82	2.351	0.086	189.49	2.109	0.086	0.254	0.0	0.086	0.252	0.0
31	10197	10198	NS	1	-33.839	21.231	0.0	-34.748	21.426	0.0	2.022	22.574	0.059	2.513	23.47	0.802	0.086	179.331	1.458	0.086	221.084	1.277	0.086	0.124	0.0	0.086	0.12	0.0
32	10197	10198	SN	1	-34.369	18.639	0.0	-34.704	19.196	0.0	-3.934	24.324	1.084	-3.887	25.159	1.764	0.086	202.621	2.352	0.086	218.789	2.113	0.086	0.254	0.0	0.086	0.252	0.0

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

■ Normal

■ Deviations

■ Alarming

■ High Errors

