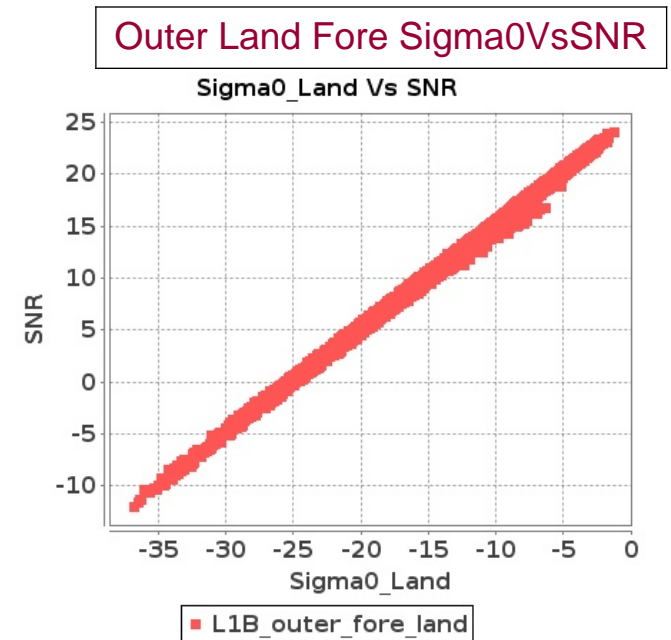
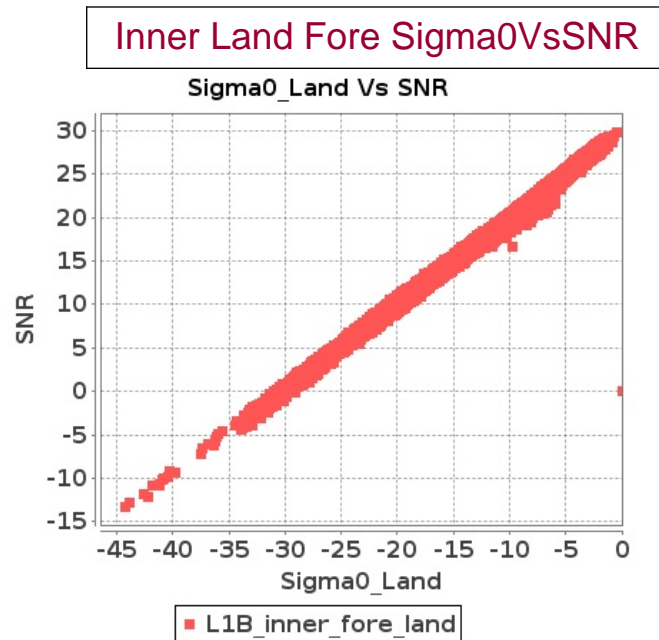
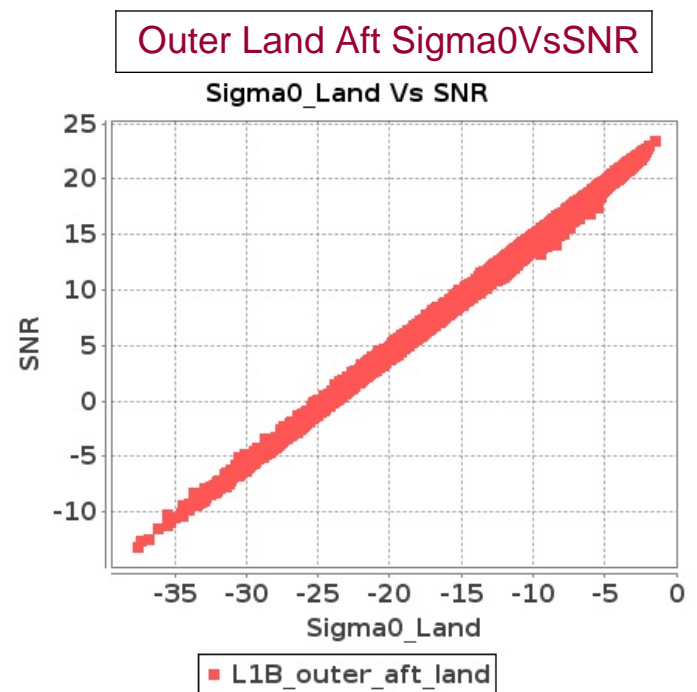
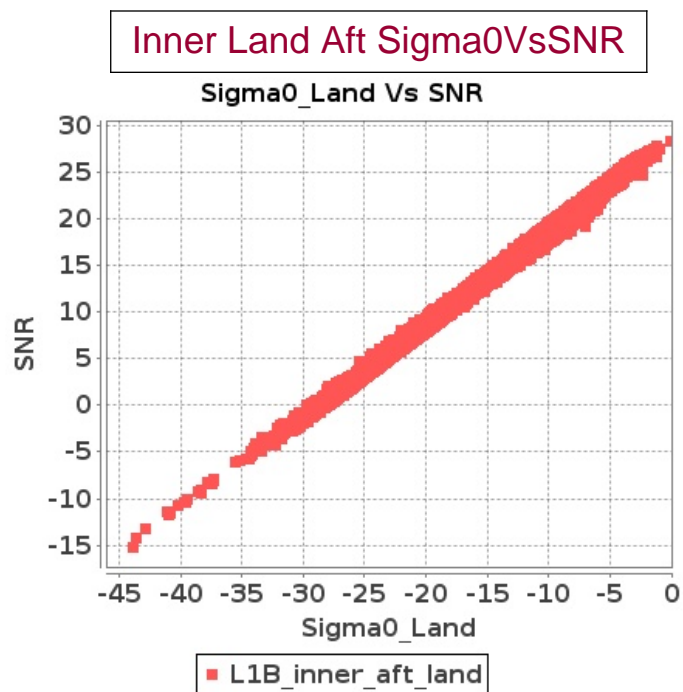
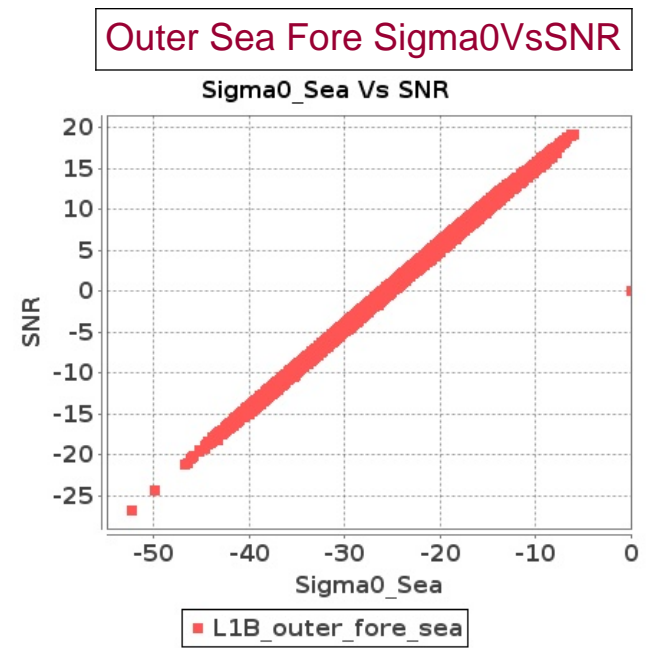
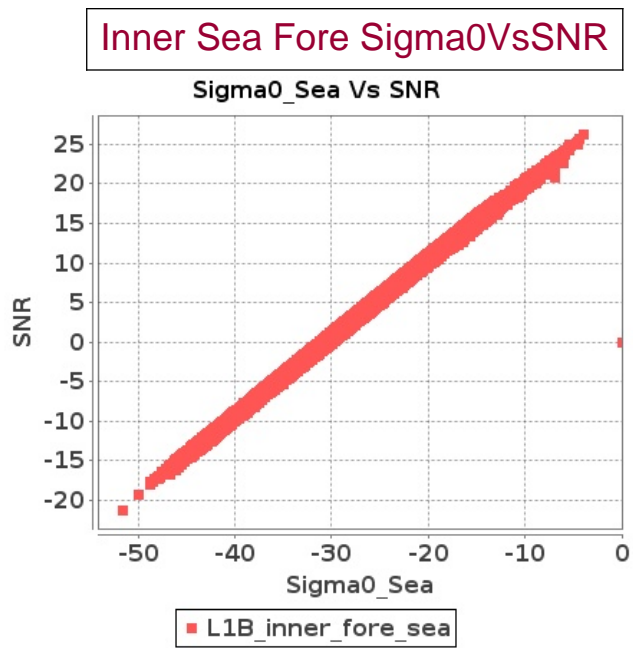
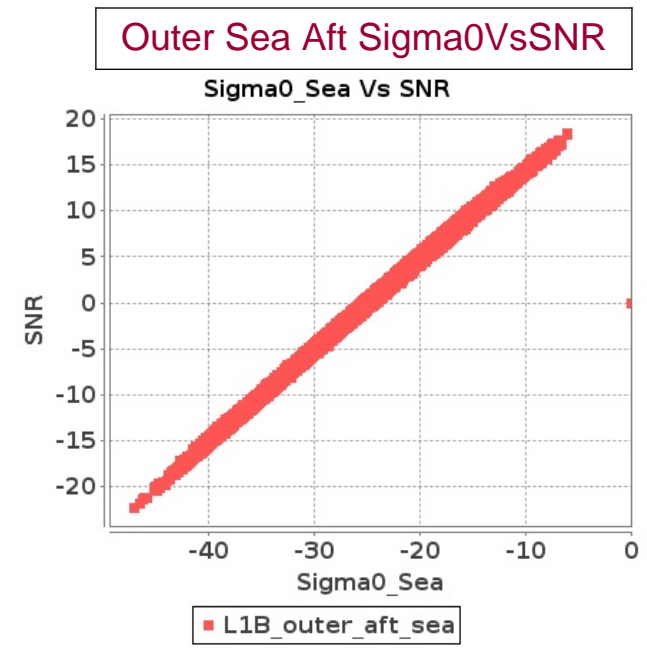
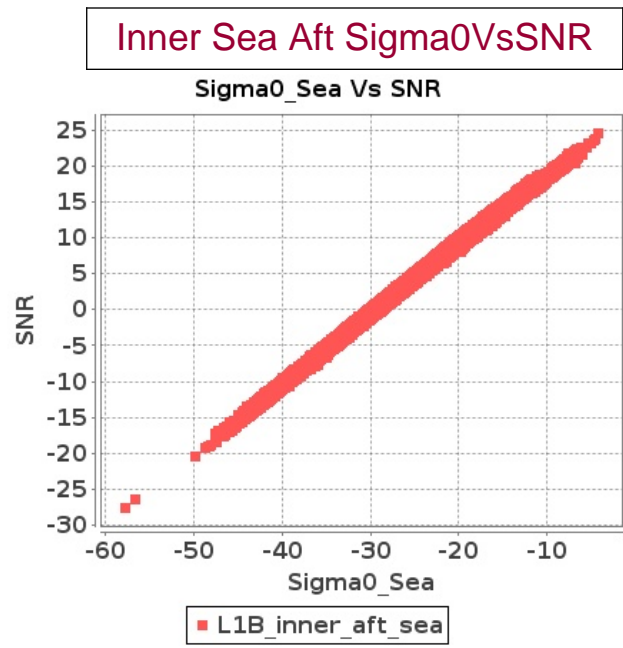
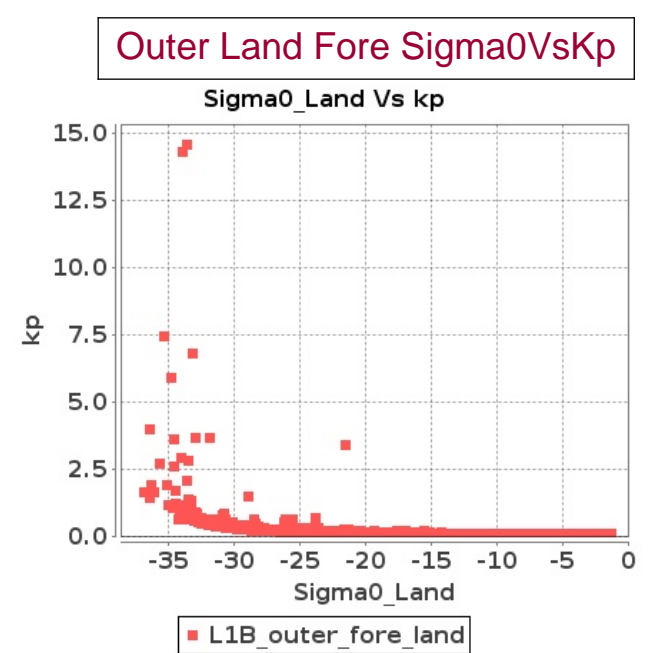
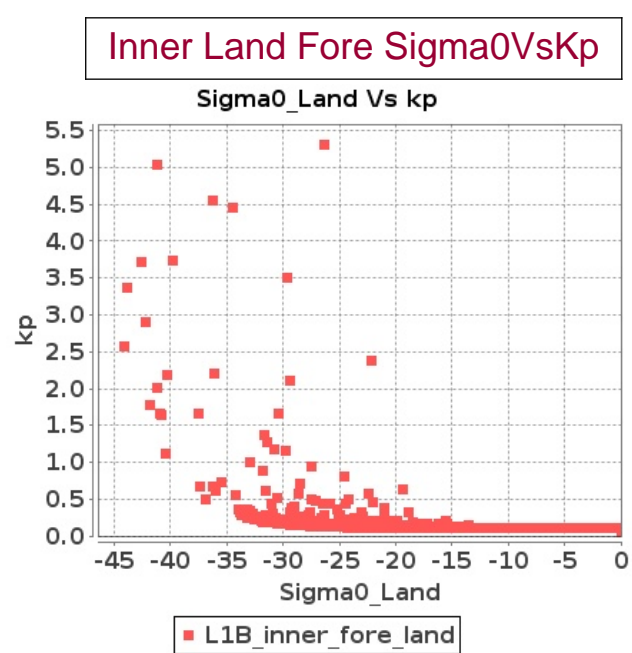
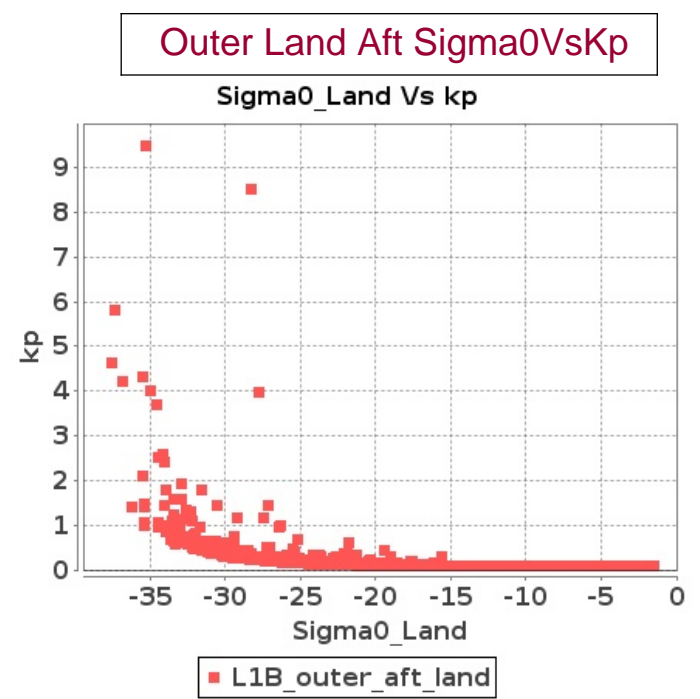
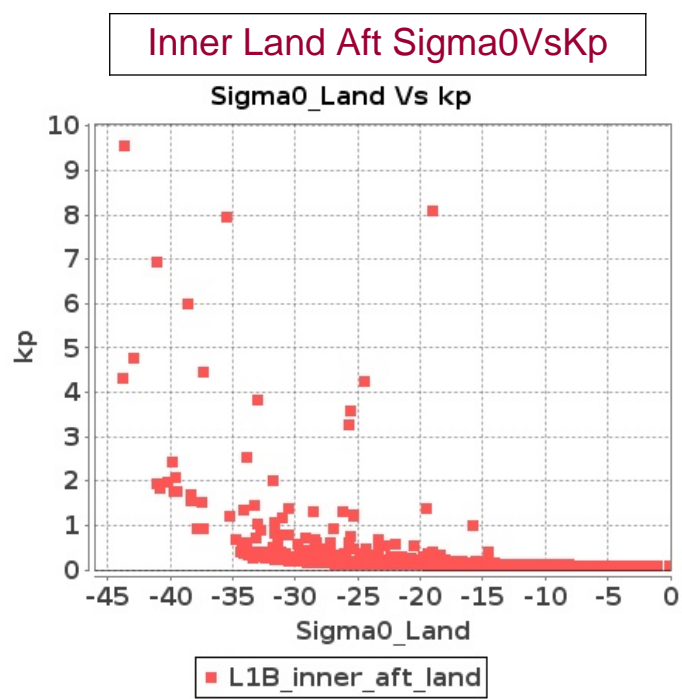
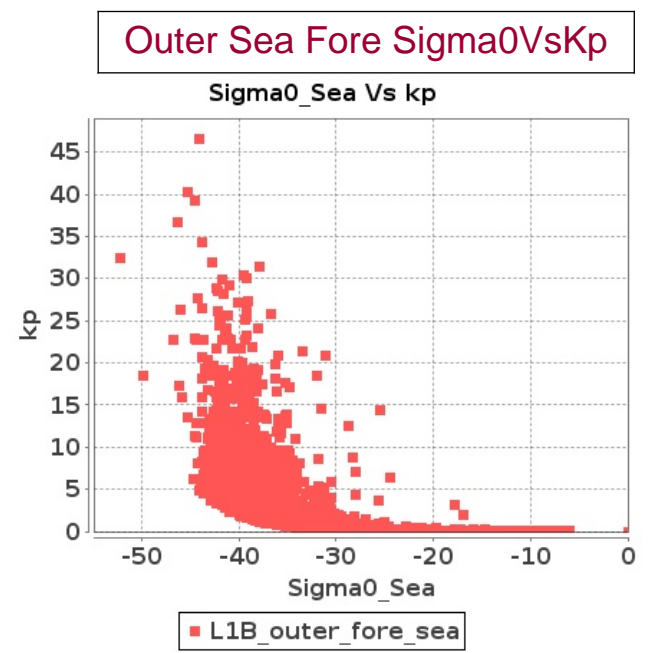
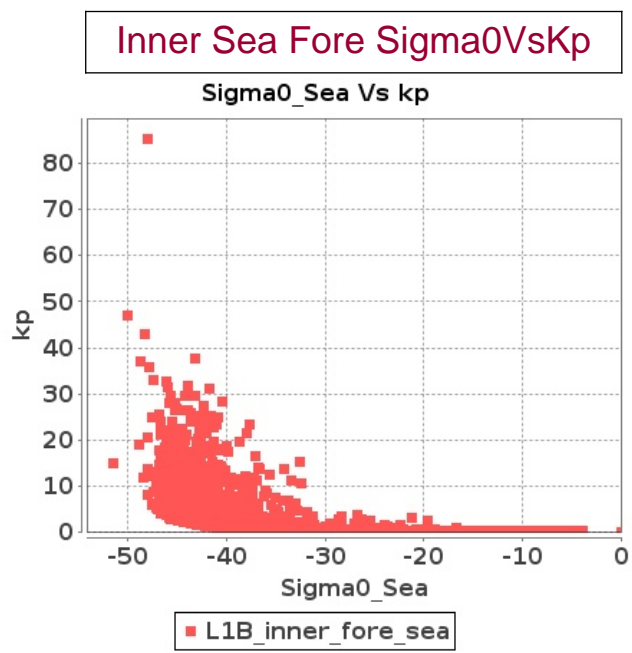
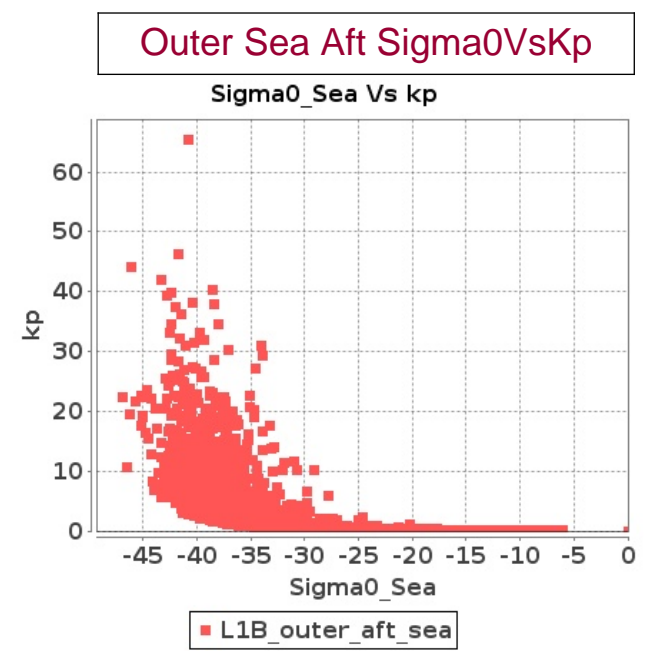
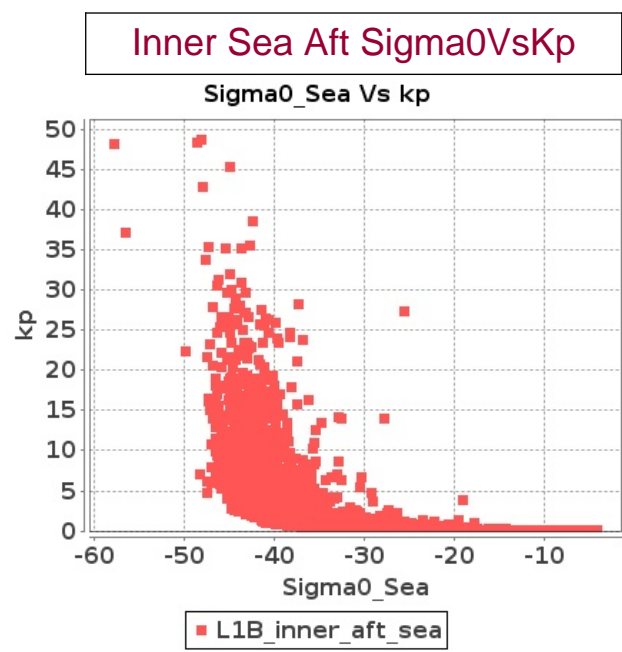


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-NOV-2017 To 27-NOV-2017





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

Report between 26-NOV-2017 To 27-NOV-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	6173	6174	SN	1	48.687	49.297	0.0	0.003	6.248	1.693	1017.984	1078.968	28.747	-92.23	-89.234	0.0
2	6173	6174	SN	1	48.687	49.297	0.0	0.003	6.248	2.729	1017.984	1078.968	27.413	-92.23	-89.234	0.0
3	6173	6174	SN	1	48.687	49.297	0.0	0.003	6.248	2.726	1017.984	1078.968	27.384	-92.23	-89.234	0.0
4	6174	6175	SN	1	48.691	49.322	0.0	0.003	6.243	2.718	1018.144	1078.72	25.458	-91.879	-89.18	0.0
5	6174	6175	NS	1	48.898	49.459	0.0	0.003	6.193	2.664	1054.536	1083.256	0.0	-92.123	-89.416	0.0
6	6174	6175	SN	1	48.761	49.322	0.0	0.008	6.243	2.428	1018.72	1078.72	21.577	-91.879	-89.18	0.0
7	6174	6175	SN	1	48.761	49.322	0.0	0.008	6.243	4.067	1018.72	1078.72	19.179	-91.879	-89.18	0.0
8	6175	6176	NS	2	48.9	49.458	0.0	0.003	6.21	2.466	1054.568	1083.48	0.0	-92.308	-89.37	0.0
9	6175	6176	SN	2	48.707	49.296	0.0	0.003	6.271	2.397	1017.704	1078.856	25.925	-91.675	-89.199	0.0
10	6175	6176	SN	1	48.751	49.296	0.0	0.003	6.265	2.185	1017.704	1078.848	28.457	-91.675	-89.199	0.0
11	6175	6176	NS	1	48.9	49.458	0.0	0.003	6.21	2.466	1054.56	1083.488	0.0	-92.308	-89.37	0.0
12	6175	6176	SN	1	48.707	49.296	0.0	0.003	6.271	2.534	1017.704	1078.856	25.597	-91.675	-89.199	0.0
13	6175	6176	SN	1	48.707	49.296	0.0	0.003	6.271	2.397	1017.704	1078.856	25.925	-91.675	-89.199	0.0
14	6176	6177	SN	1	48.745	49.295	0.0	0.003	6.243	3.492	1017.784	1078.856	26.317	-91.653	-89.23	0.0
15	6176	6177	SN	1	48.745	49.295	0.0	0.003	6.243	2.142	1017.784	1078.856	29.424	-91.653	-89.23	0.0
16	6176	6177	NS	1	48.899	49.462	0.0	0.003	6.21	2.293	1055.0	1083.56	0.0	-92.238	-89.378	0.0
17	6176	6177	SN	1	48.69	49.295	0.0	0.003	6.243	2.506	1017.784	1078.856	26.401	-91.657	-89.23	0.0
18	6176	6177	NS	1	48.899	49.462	0.0	0.003	6.21	2.467	1055.0	1083.56	0.0	-92.238	-89.378	0.0
19	6177	6178	SN	1	48.692	49.295	0.0	0.003	6.232	2.559	1018.128	1078.688	26.958	-91.88	-89.229	0.0
20	6177	6178	NS	2	48.9	49.474	0.0	0.003	6.21	2.583	1054.632	1083.424	0.0	-92.19	-89.41	0.0
21	6177	6178	NS	1	48.9	49.474	0.0	0.003	6.21	2.583	1054.632	1083.424	0.0	-92.19	-89.41	0.0
22	6177	6178	SN	1	48.766	49.295	0.0	0.003	6.232	3.546	1018.128	1078.688	27.615	-91.88	-89.229	0.0
23	6177	6178	SN	1	48.766	49.295	0.0	0.003	6.232	2.124	1018.128	1078.688	30.63	-91.88	-89.229	0.0
24	6178	6179	SN	1	48.763	49.295	0.0	0.003	6.248	2.157	1018.184	1078.592	29.158	-91.643	-89.229	0.0
25	6178	6179	SN	1	48.763	49.295	0.0	0.003	6.248	3.627	1018.184	1078.592	26.086	-91.643	-89.229	0.0
26	6178	6179	NS	1	48.851	49.45	0.0	0.003	6.177	2.562	1054.672	1083.672	0.0	-92.024	-89.433	0.0
27	6178	6179	NS	1	48.864	49.461	0.0	0.003	6.182	2.565	1054.672	1083.28	0.0	-92.191	-89.433	0.0
28	6178	6179	SN	1	48.693	49.295	0.0	0.003	6.248	2.535	1018.184	1078.592	26.821	-91.643	-89.229	0.0
29	6179	6180	SN	1	48.691	49.293	0.0	0.003	6.238	2.596	1017.704	1078.376	26.829	-91.891	-89.229	0.0
30	6179	6180	SN	1	48.753	49.293	0.0	0.003	6.238	3.676	1017.704	1078.376	24.38	-91.891	-89.229	0.0
31	6179	6180	SN	1	48.753	49.293	0.0	0.003	6.238	2.222	1017.704	1078.376	27.833	-91.891	-89.229	0.0
32	6179	6180	NS	1	48.899	49.432	0.0	0.003	6.177	2.556	1054.904	1083.064	0.0	-92.052	-89.43	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	6179	6180	NS	1	48.882	49.43	0.0	0.003	6.177	2.555	1054.912	1083.032	0.0	-92.061	-89.43	0.0
34	6180	6181	SN	1	48.762	49.337	0.0	0.003	6.243	2.3	1018.168	1078.304	25.605	-91.857	-89.23	0.0
35	6180	6181	SN	1	48.762	49.337	0.0	0.003	6.243	3.736	1018.168	1078.304	21.933	-91.857	-89.23	0.0
36	6180	6181	NS	1	48.901	49.43	0.0	0.003	6.182	2.521	1054.88	1082.944	0.0	-92.373	-89.436	0.0
37	6180	6181	SN	1	48.698	49.337	0.0	0.003	6.243	2.67	1018.168	1078.304	25.645	-91.857	-89.23	0.0
38	6180	6181	NS	1	48.901	49.43	0.0	0.003	6.182	2.518	1054.88	1082.944	0.0	-92.373	-89.436	0.0
39	6181	6182	NS	1	48.876	49.429	0.0	0.003	6.182	2.572	1054.832	1082.912	0.0	-92.182	-89.433	0.0
40	6181	6182	SN	1	48.745	49.294	0.0	0.003	6.238	3.557	1018.752	1078.344	16.735	-91.694	-89.214	0.0
41	6181	6182	SN	1	48.745	49.294	0.0	0.003	6.238	2.407	1018.752	1078.344	21.508	-91.694	-89.214	0.0
42	6181	6182	SN	1	48.735	49.294	0.0	0.003	6.238	2.59	1018.72	1078.344	23.895	-91.694	-89.214	0.0
43	6181	6182	NS	2	48.879	49.432	0.0	0.003	6.182	2.569	1054.552	1082.952	0.0	-92.182	-89.433	0.0
44	6182	6183	NS	1	48.866	49.462	0.0	0.003	6.188	2.658	1054.992	1082.872	0.0	-92.242	-89.421	0.0
45	6182	6183	SN	1	48.733	49.337	0.0	0.003	6.238	2.523	1018.336	1078.256	25.098	-91.894	-89.212	0.0
46	6183	6184	SN	1	48.7	49.292	0.0	0.003	6.232	2.556	1018.032	1078.024	25.213	-91.806	-89.234	0.0
47	6183	6184	NS	1	48.901	49.43	0.0	0.003	6.188	2.611	1055.144	1082.672	0.0	-92.147	-89.412	0.0
48	6184	6185	NS	1	48.872	49.429	0.0	0.003	5.923	2.504	1055.168	1082.64	0.0	-92.211	-89.429	0.0
49	6184	6185	SN	1	48.694	49.292	0.0	0.003	6.221	2.644	1018.608	1078.016	26.155	-91.875	-89.199	0.0
50	6184	6185	SN	1	48.701	49.303	0.0	0.003	6.221	2.632	1018.032	1078.0	26.19	-91.782	-89.199	0.0
51	6184	6185	NS	1	48.872	49.429	0.0	0.003	6.188	2.556	1055.168	1082.64	0.0	-92.211	-89.429	0.0
52	6185	6186	SN	2	48.701	49.291	0.0	0.003	6.21	2.559	1018.616	1077.984	25.86	-91.804	-89.21	0.0
53	6185	6186	SN	1	48.701	49.291	0.0	0.003	6.21	2.559	1018.616	1077.984	25.86	-91.804	-89.21	0.0
54	6185	6186	NS	1	48.901	49.461	0.0	0.003	5.752	2.14	1055.36	1082.592	0.0	-92.181	-89.44	0.0
55	6185	6186	NS	1	48.9	49.469	0.0	0.003	6.193	2.502	1055.344	1082.584	0.0	-92.18	-89.44	0.0
56	6185	6186	NS	1	48.901	49.461	0.0	0.003	6.193	2.509	1055.36	1082.592	0.0	-92.181	-89.44	0.0
57	6186	6187	SN	2	48.69	49.34	0.0	0.003	6.215	2.577	1018.072	1077.952	25.528	-92.123	-89.232	0.0
58	6186	6187	NS	1	48.9	49.475	0.0	0.003	6.193	2.562	1055.192	1082.552	0.0	-92.24	-89.439	0.0
59	6186	6187	NS	1	48.9	49.476	0.0	0.003	6.193	2.563	1055.2	1082.568	0.0	-92.212	-89.44	0.0
60	6186	6187	NS	1	48.9	49.476	0.0	0.003	5.752	1.641	1055.2	1082.56	0.0	-92.212	-89.44	0.0
61	6186	6187	SN	1	48.693	49.291	0.0	0.003	6.221	2.579	1018.104	1077.952	25.541	-91.847	-89.233	0.0
62	6187	6188	NS	1	48.897	49.443	0.0	0.003	6.199	2.546	1055.168	1082.52	0.0	-92.138	-89.438	0.0
63	6187	6188	SN	2	48.695	49.292	0.0	0.003	6.221	2.663	1018.6	1077.968	26.519	-91.852	-89.234	0.0
64	6187	6188	NS	1	48.899	49.453	0.0	0.003	5.763	1.489	1055.176	1082.536	0.0	-92.159	-89.438	0.0
65	6187	6188	SN	1	48.691	49.294	0.0	0.003	6.221	2.667	1018.824	1077.968	26.513	-91.746	-89.234	0.0
66	6187	6188	NS	1	48.899	49.453	0.0	0.003	6.199	2.548	1055.176	1082.536	0.0	-92.159	-89.438	0.0
67	6187	6188	SN	1	48.695	49.292	0.0	0.003	6.221	1.517	1018.6	1077.968	27.978	-91.779	-89.234	0.0
68	6188	6189	SN	1	48.789	49.291	0.0	0.003	6.238	2.497	1019.6	1077.84	16.799	-92.066	-89.214	0.0
69	6188	6189	SN	1	48.789	49.291	0.0	0.003	6.238	4.194	1019.6	1077.84	14.917	-92.066	-89.214	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	6188	6189	NS	1	48.88	49.45	0.0	0.003	6.166	2.645	1055.328	1082.36	0.0	-92.204	-89.428	0.0
71	6188	6189	NS	1	48.88	49.455	0.0	0.003	6.171	2.65	1055.336	1082.392	0.0	-92.174	-89.428	0.0
72	6188	6189	SN	1	48.694	49.291	0.0	0.003	6.238	2.722	1018.896	1077.84	25.794	-92.066	-89.214	0.0
73	6189	6190	SN	1	48.778	49.291	0.0	0.008	6.221	2.349	1018.6	1077.736	24.202	-91.703	-89.205	0.0
74	6189	6190	SN	1	48.73	49.291	0.0	0.008	6.221	2.596	1018.552	1077.736	24.841	-91.703	-89.205	0.0
75	6189	6190	NS	1	48.903	49.428	0.0	0.003	6.171	2.509	1055.592	1082.384	0.0	-92.071	-89.425	0.0
76	6190	6191	SN	1	48.691	49.316	0.0	0.003	6.243	2.484	1017.8	1077.84	25.247	-91.779	-89.232	0.0
77	6190	6191	SN	1	48.691	49.291	0.0	0.003	6.243	2.352	1017.816	1077.816	25.483	-91.732	-89.232	0.0
78	6190	6191	NS	1	48.902	49.47	0.0	0.003	6.177	2.462	1055.296	1082.536	0.0	-92.222	-89.368	0.0
79	6190	6191	SN	1	48.691	49.316	0.0	0.003	6.243	2.348	1017.8	1077.84	25.524	-91.779	-89.232	0.0
80	6191	6192	SN	1	48.696	49.29	0.0	0.003	6.215	2.528	1018.416	1077.72	26.351	-91.742	-89.23	0.0
81	6191	6192	NS	1	48.905	49.453	0.0	0.003	6.177	2.501	1055.272	1082.504	0.0	-92.232	-89.42	0.0
82	6191	6192	SN	1	48.696	49.29	0.0	0.003	6.215	2.525	1018.416	1077.72	26.391	-91.742	-89.23	0.0
83	6192	6193	SN	2	48.689	49.289	0.0	0.003	6.204	2.509	1018.448	1077.528	26.119	-91.716	-89.23	0.0
84	6192	6193	NS	3	48.904	49.443	0.0	0.003	6.182	2.568	1055.656	1082.32	0.0	-92.119	-89.43	0.0
85	6192	6193	NS	2	48.891	49.444	0.0	0.003	6.177	2.566	1055.656	1082.328	0.0	-92.119	-89.43	0.0
86	6192	6193	NS	1	48.891	49.444	0.0	0.003	6.177	2.567	1055.656	1082.328	0.0	-92.119	-89.43	0.0
87	6192	6193	SN	1	48.689	49.289	0.0	0.003	6.204	2.509	1018.448	1077.528	26.119	-91.716	-89.23	0.0
88	6193	6194	SN	1	48.696	49.288	0.0	0.003	6.226	2.484	1018.352	1077.368	26.273	-91.854	-89.23	0.0
89	6193	6194	NS	1	48.905	49.427	0.0	0.003	6.21	2.601	1055.768	1082.16	0.0	-92.197	-89.432	0.0
90	6193	6194	NS	2	48.906	49.428	0.0	0.003	261.008	2.601	1055.768	1082.176	0.0	-92.205	-89.433	0.0
91	6193	6194	SN	1	48.696	49.288	0.0	0.003	6.226	2.544	1018.352	1077.368	26.166	-91.854	-89.23	0.0
92	6193	6194	SN	2	48.696	49.288	0.0	0.003	6.226	2.544	1018.352	1077.368	26.166	-91.854	-89.23	0.0
93	6194	6195	SN	2	48.695	49.289	0.0	0.003	6.21	2.65	1018.024	1077.256	25.85	-91.716	-89.23	0.0
94	6194	6195	SN	1	48.699	49.288	0.0	0.003	6.204	2.248	1018.0	1077.256	26.533	-91.716	-89.231	0.0
95	6194	6195	SN	1	48.699	49.288	0.0	0.003	6.204	2.65	1018.0	1077.256	25.852	-91.716	-89.231	0.0
96	6194	6195	NS	1	48.861	49.426	0.0	0.008	6.149	2.52	1055.8	1081.968	0.0	-92.144	-89.441	0.0
97	6194	6195	NS	1	48.861	49.424	0.0	0.003	6.155	2.515	1055.736	1081.944	0.0	-92.115	-89.441	0.0
98	6195	6196	SN	1	48.722	49.294	0.0	0.003	6.21	2.673	1018.488	1077.288	22.161	-91.78	-89.219	0.0
99	6195	6196	NS	1	48.862	49.425	0.0	0.003	6.155	2.521	1055.152	1081.936	0.0	-92.169	-89.444	0.0
100	6195	6196	SN	2	48.722	49.294	0.0	0.003	6.21	2.673	1018.488	1077.288	22.161	-91.78	-89.219	0.0
101	6195	6196	NS	1	48.862	49.425	0.0	0.003	6.155	2.518	1055.152	1081.936	0.0	-92.169	-89.444	0.0
102	6195	6196	SN	1	48.722	49.294	0.0	0.003	6.21	1.735	1018.488	1077.288	23.482	-91.78	-89.219	0.0
103	6196	6197	SN	1	48.718	49.324	0.0	0.003	6.215	2.563	1018.448	1077.24	22.981	-91.872	-89.21	0.0
104	6196	6197	NS	1	48.865	49.455	0.0	0.003	6.16	2.591	1055.264	1081.872	0.0	-92.295	-89.432	0.0
105	6196	6197	SN	2	48.718	49.324	0.0	0.003	6.215	2.563	1018.448	1077.24	22.981	-91.872	-89.21	0.0
106	6196	6197	NS	1	48.865	49.455	0.0	0.003	6.16	2.588	1055.264	1081.872	0.0	-92.295	-89.432	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	6197	6198	SN	1	48.709	49.311	0.0	0.003	6.21	2.53	1018.52	1077.096	24.366	-91.963	-89.236	0.0
108	6197	6198	NS	1	48.906	49.425	0.0	0.003	6.166	2.613	1055.888	1081.76	0.0	-92.188	-89.423	0.0
109	6197	6198	NS	1	48.906	49.425	0.0	0.003	6.166	2.611	1055.888	1081.76	0.0	-92.188	-89.423	0.0
110	6198	6199	NS	1	48.894	49.424	0.0	0.003	6.155	2.579	1055.368	1081.616	0.0	-92.177	-89.429	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	6173	6174	SN	1	-34.181	20.255	0.0	-34.991	25.896	0.097	7.587	28.219	9.529	10.859	28.866	16.958	0.103	221.194	4.492	0.103	266.621	3.526	0.103	0.114	0.0	0.102	0.108	0.0
2	6173	6174	SN	1	-34.181	23.546	0.408	-34.991	25.896	1.764	7.587	28.219	10.393	10.859	28.866	17.267	0.103	221.194	4.367	0.103	266.621	3.211	0.103	0.114	0.0	0.102	0.108	0.0
3	6173	6174	SN	1	-34.181	23.546	0.407	-34.991	25.896	1.761	7.587	28.219	10.393	10.859	28.866	17.267	0.103	221.194	4.363	0.103	266.621	3.212	0.103	0.114	0.0	0.102	0.108	0.0
4	6174	6175	SN	1	-33.528	24.095	0.972	-34.8	25.088	2.516	-6.098	35.275	7.041	-4.738	30.524	17.918	0.103	190.341	2.664	0.103	255.084	1.752	0.102	0.429	0.0	0.102	0.338	0.0
5	6174	6175	NS	1	-34.929	25.892	0.169	-34.823	27.484	0.037	8.548	29.249	8.438	7.708	31.688	26.963	0.103	262.774	3.512	0.103	256.403	3.089	0.102	0.112	0.0	0.102	0.114	0.0
6	6174	6175	SN	1	-33.273	23.256	0.108	-34.266	24.887	0.448	-6.098	28.258	10.989	-4.738	29.591	26.848	0.103	179.49	2.349	0.103	225.612	1.894	0.103	0.429	0.0	0.102	0.338	0.0
7	6174	6175	SN	1	-33.273	24.095	1.427	-34.266	25.088	3.277	-6.098	28.258	10.766	-4.738	29.591	26.992	0.103	179.49	2.027	0.103	225.612	1.427	0.103	0.429	0.0	0.102	0.338	0.0
8	6175	6176	NS	2	-34.482	25.82	0.029	-33.625	25.728	0.112	-6.014	31.848	4.533	-6.565	30.357	19.06	0.103	237.132	1.858	0.103	194.642	1.426	0.102	0.422	0.0	0.102	0.467	0.0
9	6175	6176	SN	2	-34.968	23.671	0.233	-34.837	25.302	1.317	4.245	29.376	7.14	5.67	29.913	6.537	0.103	265.152	3.047	0.103	257.222	2.195	0.102	0.129	0.0	0.102	0.121	0.0
10	6175	6176	SN	1	-33.791	23.182	0.094	-34.801	25.302	0.879	6.917	28.468	27.684	7.296	29.915	25.191	0.103	202.252	1.721	0.103	255.126	2.21	0.102	0.116	0.0	0.102	0.115	0.0
11	6175	6176	NS	1	-33.67	25.82	0.029	-34.159	25.728	0.112	-6.014	31.848	4.537	-6.56	30.357	19.064	0.103	196.708	1.859	0.103	220.081	1.424	0.102	0.422	0.0	0.102	0.467	0.0
12	6175	6176	SN	1	-34.968	23.671	0.228	-34.837	25.302	1.36	4.245	29.376	7.14	5.67	29.913	6.537	0.103	265.152	2.985	0.103	257.222	2.153	0.102	0.129	0.0	0.102	0.121	0.0
13	6175	6176	SN	1	-34.968	23.669	0.233	-34.837	25.302	1.317	4.245	29.376	7.14	5.67	29.913	6.537	0.103	265.152	3.047	0.103	257.222	2.195	0.102	0.129	0.0	0.102	0.121	0.0
14	6176	6177	SN	1	-34.581	23.994	0.131	-26.487	24.48	0.759	6.751	27.921	18.323	7.865	28.979	16.373	0.103	242.547	0.204	0.103	37.686	0.169	0.103	0.117	0.0	0.102	0.114	0.0
15	6176	6177	SN	1	-34.581	23.994	0.147	-26.487	24.48	0.718	6.751	27.921	18.801	7.865	28.979	16.413	0.103	242.547	0.231	0.103	37.686	0.191	0.103	0.117	0.0	0.102	0.114	0.0
16	6176	6177	NS	1	-34.71	21.383	0.0	-33.874	22.053	0.001	-1.483	28.4	6.289	-15.002	29.191	17.416	0.103	249.815	6.723	0.103	206.179	6.217	0.103	0.209	0.0	0.102	2.752	0.002
17	6176	6177	SN	1	-34.581	23.994	0.089	-34.499	24.48	0.55	6.751	27.921	12.687	7.865	28.979	18.43	0.103	242.547	1.931	0.103	238.07	1.635	0.103	0.117	0.0	0.102	0.114	0.0
18	6176	6177	NS	1	-34.71	21.866	0.0	-33.874	24.222	0.012	-1.483	28.4	6.273	-15.002	29.191	17.378	0.103	249.815	6.548	0.103	206.179	6.074	0.103	0.209	0.0	0.102	2.752	0.002
19	6177	6178	SN	1	-33.851	21.589	0.0	-29.393	23.857	0.082	6.31	26.287	9.644	6.79	28.84	10.743	0.103	205.029	0.324	0.103	73.518	0.217	0.103	0.118	0.0	0.102	0.117	0.0
20	6177	6178	NS	2	-34.079	22.087	0.002	-34.721	22.017	0.002	-6.94	29.455	3.777	-7.78	29.088	10.547	0.103	216.099	3.143	0.103	250.525	3.979	0.102	0.502	0.0	0.102	0.59	0.0
21	6177	6178	NS	1	-34.079	22.087	0.002	-34.721	22.017	0.002	-6.94	29.455	3.777	-7.78	29.088	10.547	0.103	216.099	3.143	0.103	250.525	3.979	0.102	0.502	0.0	0.102	0.59	0.0
22	6177	6178	SN	1	-33.851	21.488	0.0	-29.393	23.857	0.117	6.31	26.287	12.75	6.79	28.84	13.431	0.103	205.029	0.389	0.103	73.518	0.223	0.103	0.118	0.0	0.102	0.117	0.0
23	6177	6178	SN	1	-33.851	21.132	0.0	-29.393	23.071	0.001	6.31	26.287	13.224	6.79	28.84	13.812	0.103	205.029	0.435	0.103	73.518	0.249	0.103	0.118	0.0	0.102	0.117	0.0
24	6178	6179	SN	1	-34.171	21.219	0.0	-34.652	23.615	0.005	5.921	27.32	22.871	8.12	28.86	45.911	0.103	220.755	1.659	0.103	246.609	1.215	0.103	0.12	0.0	0.102	0.113	0.0
25	6178	6179	SN	1	-34.171	21.219	0.0	-34.652	23.795	0.106	5.921	27.32	18.302	8.12	28.86	39.355	0.103	220.755	1.512	0.103	246.609	1.097	0.103	0.12	0.0	0.102	0.113	0.0
26	6178	6179	NS	1	-33.088	21.573	0.0	-34.561	22.534	0.003	-5.668	26.412	2.832	-4.757	29.783	12.19	0.103	172.057	2.074	0.103	241.479	1.526	0.103	0.397	0.0	0.102	0.339	0.0
27	6178	6179	NS	1	-34.499	21.573	0.0	-32.713	22.534	0.003	-5.671	26.411	2.832	-4.757	29.782	12.175	0.103	238.016	2.072	0.103	157.772	1.522	0.103	0.397	0.0	0.102	0.339	0.0
28	6178	6179	SN	1	-34.171	21.219	0.0	-34.652	23.795	0.076	5.921	27.32	14.609	8.12	28.86	23.045	0.103	220.755	1.155	0.103	246.609	0.951	0.103	0.12	0.0	0.102	0.113	0.0
29	6179	6180	SN	1	-34.891	21.756	0.0	-34.829	23.294	0.067	5.642	27.06	12.104	8.107	29.542	18.791	0.103	260.444	3.74	0.103	256.779	2.643	0.103	0.121	0.0	0.102	0.113	0.0
30	6179	6180	SN	1	-34.891	21.756	0.0	-34.829	23.294	0.088	5.642	27.06	18.085	8.107	29.542	35.326	0.103	260.444	5.386	0.103	256.779	3.487	0.103	0.121	0.0	0.102	0.113	0.0
31	6179	6180	SN	1	-34.891	21.528	0.0	-34.829	22.772	0.001	5.642	27.06	27.769	8.107	29.542	49.877	0.103	260.444	5.785	0.103	256.779	3.73	0.103	0.121	0.0	0.102	0.113	0.0
32	6179	6180	NS	1	-33.344	21.958	0.0	-33.664	23.764	0.076	-11.254	30.735	4.88	-8.242	30.329	12.109	0.103	182.442	1.482	0.103	196.384	1.336	0.102	1.209	0.002	0.102	0.647	0.0
33	6179	6180	NS	1	-33.393	21.96	0.0	-34.622	23.764	0.076	-11.25	30.73	4.872	-8.236	30.328	12.113	0.103	184.525	1.493	0.103	244.843	1.333	0.102	1.208	0.002	0.102	0.646	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6180	6181	SN	1	-34.909	20.557	0.0	-33.689	20.585	0.0	5.718	30.583	15.127	6.015	28.685	21.894	0.103	261.605	3.742	0.103	197.536	2.136	0.102	0.121	0.0	0.102	0.12	0.0
35	6180	6181	SN	1	-34.909	21.253	0.0	-34.538	24.195	0.157	5.718	30.583	12.068	6.015	28.685	20.286	0.103	261.605	3.385	0.103	240.183	1.992	0.102	0.121	0.0	0.102	0.12	0.0
36	6180	6181	NS	1	-34.911	24.305	0.205	-34.782	25.283	0.716	7.462	27.86	10.654	7.658	29.822	20.916	0.103	261.718	2.41	0.103	254.048	2.203	0.103	0.115	0.0	0.102	0.114	0.0
37	6180	6181	SN	1	-34.909	21.253	0.0	-33.689	24.194	0.129	2.592	31.31	8.601	5.356	34.307	14.444	0.103	261.605	2.487	0.103	197.536	1.653	0.102	0.142	0.0	0.102	0.123	0.0
38	6180	6181	NS	1	-34.911	24.305	0.205	-34.782	25.283	0.715	7.462	27.86	10.654	7.658	29.822	20.906	0.103	261.718	2.408	0.103	254.048	2.2	0.103	0.115	0.0	0.102	0.114	0.0
39	6181	6182	NS	1	-34.813	23.765	0.156	-34.323	24.961	1.128	-3.522	28.671	11.423	-13.752	29.738	24.153	0.103	255.906	3.308	0.103	228.612	2.493	0.102	0.278	0.0	0.102	2.085	0.002
40	6181	6182	SN	1	-33.953	23.541	0.002	-34.86	25.73	0.697	6.225	28.301	17.72	8.713	29.72	29.269	0.103	218.557	4.289	0.103	258.64	3.218	0.103	0.119	0.0	0.102	0.112	0.0
41	6181	6182	SN	1	-33.953	23.541	0.002	-34.86	25.73	0.008	6.225	28.301	28.749	8.713	29.72	40.318	0.103	218.557	4.571	0.103	258.64	3.735	0.103	0.119	0.0	0.102	0.112	0.0
42	6181	6182	SN	1	-33.953	23.541	0.002	-34.86	25.73	0.665	-16.989	30.9	10.755	-7.475	31.004	19.525	0.103	218.557	3.776	0.103	258.64	3.073	0.102	4.302	0.001	0.102	0.556	0.0
43	6181	6182	NS	2	-34.103	23.765	0.156	-34.173	24.961	1.128	-3.518	28.671	11.422	-13.915	29.74	24.169	0.103	217.326	3.311	0.103	220.854	2.486	0.102	0.277	0.0	0.102	2.161	0.002
44	6182	6183	NS	1	-34.874	23.389	0.164	-32.437	24.33	0.346	-0.001	27.992	16.609	3.243	29.904	34.575	0.103	259.515	1.576	0.103	148.099	1.001	0.103	0.176	0.0	0.102	0.136	0.0
45	6182	6183	SN	1	-34.385	25.014	0.009	-34.734	25.206	0.905	-10.85	28.929	14.195	-1.568	33.464	18.312	0.103	231.838	1.005	0.103	251.274	0.692	0.102	1.109	0.002	0.102	0.211	0.0
46	6183	6184	SN	1	-34.524	26.555	0.022	-34.943	28.44	1.138	-8.162	29.464	14.133	-11.297	30.472	17.093	0.103	239.412	5.372	0.102	263.687	4.18	0.102	0.636	0.0	0.102	1.22	0.004
47	6183	6184	NS	1	-34.467	24.065	0.31	-34.908	24.848	0.466	1.659	29.83	10.923	-0.247	32.911	21.584	0.103	236.284	1.88	0.103	261.522	1.776	0.102	0.152	0.0	0.102	0.181	0.0
48	6184	6185	NS	1	-34.202	23.824	0.723	-32.089	25.147	1.227	-1.038	27.506	15.91	1.184	30.891	25.138	0.103	222.332	1.215	0.103	136.67	1.087	0.103	0.198	0.0	0.102	0.158	0.0
49	6184	6185	SN	1	-34.447	22.537	0.01	-34.761	25.232	2.111	-22.397	28.095	11.951	-32.202	30.489	14.377	0.103	235.146	4.417	0.103	252.815	3.098	0.103	14.747	0.029	0.102	140.275	0.072
50	6184	6185	SN	1	-34.869	22.537	0.01	-34.481	25.232	2.111	-22.693	28.097	11.911	-32.464	30.489	14.258	0.103	259.205	4.418	0.103	237.061	3.101	0.103	15.777	0.029	0.102	148.985	0.072
51	6184	6185	NS	1	-34.202	23.824	0.723	-32.089	25.147	1.227	-1.038	27.503	16.614	1.184	30.891	26.106	0.103	222.332	1.215	0.103	136.67	1.087	0.103	0.198	0.0	0.102	0.158	0.0
52	6185	6186	SN	2	-33.529	23.366	0.079	-34.044	25.43	2.636	-3.655	29.932	13.868	-3.081	29.879	21.24	0.103	190.435	1.722	0.103	214.362	1.475	0.102	0.283	0.0	0.102	0.26	0.0
53	6185	6186	SN	1	-33.529	23.366	0.079	-34.044	25.43	2.636	-3.655	29.932	13.868	-3.081	29.879	21.24	0.103	190.435	1.722	0.103	214.362	1.475	0.102	0.283	0.0	0.102	0.26	0.0
54	6185	6186	NS	1	-34.473	23.236	0.206	-33.195	25.371	0.547	9.663	27.159	16.538	10.979	29.529	39.327	0.103	236.647	1.089	0.103	176.296	0.935	0.103	0.11	0.0	0.102	0.108	0.0
55	6185	6186	NS	1	-34.871	23.236	0.206	-33.666	25.373	0.546	9.661	27.159	22.597	10.978	29.529	41.388	0.103	259.3	1.085	0.103	196.45	0.934	0.103	0.11	0.0	0.102	0.108	0.0
56	6185	6186	NS	1	-34.473	23.236	0.206	-33.195	25.371	0.547	9.663	27.159	22.585	10.979	29.529	41.374	0.103	236.647	1.089	0.103	176.296	0.935	0.103	0.11	0.0	0.102	0.108	0.0
57	6186	6187	SN	2	-34.818	23.227	0.124	-34.662	25.629	1.691	-1.363	28.208	31.781	-1.185	29.763	47.886	0.103	256.162	3.319	0.103	247.08	2.548	0.103	0.206	0.0	0.102	0.201	0.0
58	6186	6187	NS	1	-34.702	23.194	0.21	-34.321	25.421	0.158	8.365	28.211	23.985	8.623	30.397	39.833	0.103	249.391	1.933	0.103	228.472	1.792	0.103	0.112	0.0	0.102	0.112	0.0
59	6186	6187	NS	1	-34.439	23.194	0.212	-34.481	25.419	0.159	8.363	28.211	23.969	8.623	30.397	39.822	0.103	234.76	1.941	0.103	237.05	1.79	0.103	0.112	0.0	0.102	0.112	0.0
60	6186	6187	NS	1	-34.439	23.194	0.212	-34.481	25.419	0.159	8.365	27.133	9.538	8.623	30.397	29.726	0.103	234.76	1.942	0.103	237.05	1.79	0.103	0.112	0.0	0.102	0.112	0.0
61	6186	6187	SN	1	-34.818	23.227	0.125	-34.752	25.628	1.692	-1.363	28.21	31.797	-1.185	29.763	47.878	0.103	256.133	3.327	0.103	252.302	2.545	0.103	0.206	0.0	0.102	0.201	0.0
62	6187	6188	NS	1	-34.405	23.352	0.253	-34.106	24.488	0.036	6.329	28.629	17.408	6.54	29.734	30.846	0.103	232.903	2.918	0.103	217.487	2.116	0.102	0.118	0.0	0.102	0.118	0.0
63	6187	6188	SN	2	-34.377	23.713	0.175	-34.781	25.792	1.571	8.436	27.968	25.908	10.228	29.676	36.712	0.103	231.414	4.118	0.103	253.961	2.95	0.103	0.112	0.0	0.102	0.109	0.0
64	6187	6188	NS	1	-34.478	23.354	0.259	-34.6	24.489	0.036	6.326	28.631	4.343	6.54	26.44	7.417	0.103	236.88	2.995	0.103	243.651	2.119	0.102	0.118	0.0	0.103	0.118	0.0
65	6187	6188	SN	1	-34.985	23.713	0.174	-34.459	25.793	1.57	8.43	27.965	25.9	10.228	29.675	36.723	0.103	266.193	4.112	0.103	235.875	2.952	0.103	0.112	0.0	0.102	0.109	0.0
66	6187	6188	NS	1	-34.478	23.354	0.254	-34.6	24.489	0.036	6.326	28.631	17.447	6.54	29.734	30.843	0.103	236.88	2.925	0.103	243.651	2.119	0.102	0.118	0.0	0.102	0.118	0.0
67	6187	6188	SN	1	-34.377	19.599	0.0	-34.781	21.666	0.0	8.436	27.968	23.161	10.228	29.676	34.693	0.103	231.414	4.202	0.103	253.961	3.154	0.103	0.112	0.0	0.102	0.109	0.0
68	6188	6189	SN	1	-31.116	23.714	0.154	-31.497	24.036	0.442	-2.654	26.855	10.108	-4.554	28.838	23.922	0.103	109.264	0.853	0.103	119.265	0.439	0.103	0.244	0.0	0.102	0.327	0.0
69	6188	6189	SN	1	-31.116	24.116	1.347	-31.497	25.354	3.873	-2.654	26.855	9.893	-4.554	28.838	23.903	0.103	109.264	0.763	0.103	119.265	0.336	0.103	0.244	0.0	0.102	0.327	0.0
70	6188	6189	NS	1	-33.71	24.342	0.222	-34.45	23.529	0.01	6.98	28.098	9.726	7.822	30.269	21.881	0.103	198.481	2.937	0.103	235.384	2.597	0.103	0.116	0.0	0.102	0.114	0.0
71	6188	6189	NS	1	-34.226	24.344	0.222	-34.34	23.529	0.01	6.982	28.098	9.729	7.82	30.27	21.883	0.103	223.476	2.942	0.103	229.491	2.59	0.103	0.116	0.0	0.102	0.114	0.0
72	6188	6189	SN	1	-32.386	24.116	0.821	-34.315	25.352	2.489	-2.654	26.855	6.69	-4.554	28.838	18.415	0.103	146.386	2.163	0.103	228.145	1.228	0.103	0.244	0.0	0.102	0.327	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	6189	6190	SN	1	-33.126	23.444	0.295	-33.666	25.161	0.953	8.238	28.165	23.236	2.864	30.326	21.44	0.103	173.491	1.754	0.103	196.491	1.767	0.103	0.113	0.0	0.102	0.139	0.0
74	6189	6190	SN	1	-34.069	23.844	0.674	-33.666	25.656	2.07	-8.641	30.39	7.82	-6.205	30.326	7.713	0.103	215.613	2.164	0.103	196.491	1.581	0.102	0.73	0.0	0.102	0.437	0.0
75	6189	6190	NS	1	-34.671	24.712	0.035	-31.528	27.653	0.088	3.897	31.708	5.424	3.162	36.383	21.895	0.103	247.671	0.643	0.103	120.113	0.507	0.102	0.131	0.0	0.102	0.137	0.0
76	6190	6191	SN	1	-34.885	24.265	0.149	-34.818	25.732	0.778	5.571	27.764	9.933	7.542	33.583	12.495	0.103	260.125	3.748	0.103	256.19	3.051	0.103	0.122	0.0	0.102	0.114	0.0
77	6190	6191	SN	1	-34.956	24.264	0.151	-34.694	25.73	0.769	5.571	27.764	9.933	7.542	33.583	12.498	0.103	264.435	3.812	0.103	248.98	3.095	0.103	0.122	0.0	0.102	0.114	0.0
78	6190	6191	NS	1	-34.351	22.265	0.001	-34.923	23.389	0.055	-2.316	29.146	6.338	-8.568	29.423	19.076	0.103	230.06	3.636	0.103	262.465	3.019	0.102	0.233	0.0	0.102	0.69	0.0
79	6190	6191	SN	1	-34.885	24.265	0.151	-34.818	25.732	0.768	5.571	27.764	9.933	7.542	33.583	12.495	0.103	260.125	3.806	0.103	256.19	3.091	0.103	0.122	0.0	0.102	0.114	0.0
80	6191	6192	SN	1	-33.7	22.52	0.019	-32.866	24.016	0.178	6.9	27.153	10.376	6.962	28.51	13.245	0.103	198.05	0.541	0.103	163.447	0.263	0.103	0.116	0.0	0.102	0.116	0.0
81	6191	6192	NS	1	-34.971	22.995	0.01	-34.388	22.022	0.001	-5.419	27.521	5.697	-23.844	29.356	15.458	0.103	265.339	4.352	0.103	232.044	3.86	0.103	0.38	0.0	0.102	20.542	0.002
82	6191	6192	SN	1	-33.7	22.52	0.019	-32.866	24.016	0.178	6.9	27.153	10.376	6.962	28.51	13.245	0.103	198.05	0.54	0.103	163.447	0.263	0.103	0.116	0.0	0.102	0.116	0.0
83	6192	6193	SN	2	-34.564	21.289	0.0	-33.423	23.864	0.075	6.47	28.119	14.849	7.274	28.408	21.905	0.103	241.622	0.774	0.103	185.804	0.603	0.103	0.118	0.0	0.103	0.115	0.0
84	6192	6193	NS	3	-33.842	21.728	0.0	-31.842	22.387	0.005	-25.364	27.096	2.572	-20.815	30.628	9.729	0.103	204.592	1.85	0.103	129.125	1.372	0.103	29.124	0.011	0.102	10.267	0.016
85	6192	6193	NS	2	-33.783	21.73	0.0	-31.687	22.387	0.005	-25.375	27.098	2.573	-20.822	30.628	9.733	0.103	201.837	1.852	0.103	124.624	1.372	0.103	29.195	0.011	0.102	10.286	0.016
86	6192	6193	NS	1	-33.783	21.73	0.0	-31.687	22.387	0.005	-25.375	27.098	2.573	-20.822	30.628	9.733	0.103	201.837	1.852	0.103	124.624	1.372	0.103	29.195	0.011	0.102	10.286	0.016
87	6192	6193	SN	1	-34.564	21.289	0.0	-33.423	23.864	0.075	6.47	28.119	14.849	7.274	28.408	21.905	0.103	241.622	0.774	0.103	185.804	0.603	0.103	0.118	0.0	0.103	0.115	0.0
88	6193	6194	SN	1	-34.572	22.288	0.001	-34.694	23.648	0.067	5.169	27.494	14.787	8.466	29.01	23.244	0.103	242.053	2.882	0.103	248.995	1.821	0.103	0.124	0.0	0.102	0.112	0.0
89	6193	6194	NS	1	-34.929	22.127	0.004	-34.507	22.461	0.014	-5.314	27.292	3.372	-5.162	34.081	10.244	0.103	262.803	2.738	0.103	238.433	1.939	0.103	0.373	0.0	0.102	0.363	0.0
90	6193	6194	NS	2	-34.886	22.126	0.004	-34.004	22.461	0.014	-5.308	27.291	3.376	-5.157	34.078	10.245	0.103	260.176	2.738	0.103	212.435	1.939	0.103	0.372	0.0	0.102	0.363	0.0
91	6193	6194	SN	1	-34.572	22.288	0.001	-34.694	23.648	0.068	5.169	27.494	14.781	8.466	29.01	23.244	0.103	242.053	2.87	0.103	248.995	1.822	0.103	0.124	0.0	0.102	0.112	0.0
92	6193	6194	SN	2	-34.572	22.288	0.001	-34.694	23.648	0.068	5.169	27.494	14.782	8.466	29.01	23.244	0.103	242.053	2.87	0.103	248.995	1.822	0.103	0.124	0.0	0.102	0.112	0.0
93	6194	6195	SN	2	-34.854	22.466	0.011	-34.798	23.315	0.058	5.865	28.035	8.247	8.317	29.477	16.347	0.103	258.23	2.557	0.103	254.951	1.889	0.103	0.12	0.0	0.102	0.112	0.0
94	6194	6195	SN	1	-34.916	22.466	0.012	-34.563	23.317	0.044	5.866	28.032	8.27	8.315	29.475	16.334	0.103	261.996	2.635	0.103	241.555	1.866	0.103	0.12	0.0	0.102	0.112	0.0
95	6194	6195	SN	1	-34.916	22.466	0.011	-34.798	23.317	0.058	5.866	28.032	8.258	8.315	29.475	16.357	0.103	261.996	2.554	0.103	254.951	1.89	0.103	0.12	0.0	0.102	0.112	0.0
96	6194	6195	NS	1	-34.601	24.13	0.061	-34.92	25.006	0.434	-5.802	29.033	8.774	-12.899	30.943	15.312	0.103	243.742	2.837	0.103	262.222	2.597	0.102	0.406	0.0	0.102	1.727	0.003
97	6194	6195	NS	1	-34.744	24.13	0.061	-34.768	25.006	0.435	-5.778	29.031	8.739	-12.894	30.942	15.304	0.103	251.858	2.837	0.103	253.285	2.625	0.102	0.404	0.0	0.102	1.726	0.003
98	6195	6196	SN	1	-34.54	21.508	0.0	-34.645	24.335	0.445	2.615	31.404	9.439	5.291	33.253	17.193	0.103	240.264	4.716	0.103	256.213	3.182	0.102	0.142	0.0	0.102	0.123	0.0
99	6195	6196	NS	1	-34.994	23.43	0.125	-33.924	26.158	0.865	4.149	30.366	7.839	7.245	30.662	16.135	0.103	266.776	3.972	0.103	208.482	3.06	0.102	0.129	0.0	0.102	0.115	0.0
100	6195	6196	SN	2	-34.54	21.508	0.0	-34.645	24.335	0.445	2.615	31.404	9.439	5.291	33.253	17.193	0.103	240.264	4.716	0.103	256.213	3.182	0.102	0.142	0.0	0.102	0.123	0.0
101	6195	6196	NS	1	-34.994	23.43	0.125	-33.924	26.158	0.863	4.149	30.366	7.839	7.245	30.662	16.135	0.103	266.776	3.972	0.103	208.482	3.055	0.102	0.129	0.0	0.102	0.115	0.0
102	6195	6196	SN	1	-34.54	19.989	0.0	-34.645	22.525	0.003	2.615	31.404	9.662	5.291	33.253	17.185	0.103	240.264	4.932	0.103	256.213	3.332	0.102	0.142	0.0	0.102	0.123	0.0
103	6196	6197	SN	1	-34.932	24.161	0.001	-34.527	24.373	0.767	-9.365	28.467	13.704	-5.547	30.096	22.597	0.103	262.981	2.587	0.103	239.613	1.841	0.102	0.812	0.0	0.102	0.388	0.0
104	6196	6197	NS	1	-34.419	24.172	0.232	-34.323	24.469	0.737	4.222	28.16	11.392	-5.385	30.017	33.054	0.103	233.688	3.803	0.103	228.595	3.087	0.103	0.129	0.0	0.102	0.377	0.0
105	6196	6197	SN	2	-34.932	24.161	0.001	-34.527	24.373	0.767	-9.365	28.467	13.704	-5.547	30.096	22.597	0.103	262.981	2.587	0.103	239.613	1.841	0.102	0.812	0.0	0.102	0.388	0.0
106	6196	6197	NS	1	-34.419	24.172	0.232	-34.323	24.469	0.737	4.222	28.16	11.392	-5.385	30.017	33.06	0.103	233.688	3.799	0.103	228.595	3.086	0.103	0.129	0.0	0.102	0.377	0.0
107	6197	6198	SN	1	-34.809	26.432	0.084	-34.864	27.487	1.151	-2.92	27.837	13.702	-1.607	32.696	15.749	0.103	255.626	5.301	0.103	258.949	4.021	0.103	0.254	0.0	0.102	0.212	0.0
108	6197	6198	NS	1	-34.304	24.078	0.161	-34.861	24.118	0.301	-19.503	28.801	10.948	-14.577	29.785	25.747	0.103	227.614	2.266	0.103	258.759	1.844	0.102	7.612	0.011	0.102	2.504	0.007
109	6197	6198	NS	1	-34.304	24.078	0.161	-34.861	24.118	0.301	-19.503	28.801	10.91	-14.577	29.785	25.667	0.103	227.614	2.265	0.103	258.759	1.844	0.102	7.612	0.011	0.102	2.504	0.01
110	6198	6199	NS	1	-34.806	24.301	0.614	-34.954	24.632	0.868	4.046	28.3	13.683	6.818	34.163	22.576	0.103	255.433	3.216	0.103	264.314	3.192	0.103	0.13	0.0	0.102	0.117	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	6173	6174	SN	1	57.475	58.171	0.0	0.0	295.268	2.97	1193.472	1268.648	43.256	-93.754	-91.702	0.0
2	6173	6174	SN	1	57.475	58.171	0.0	0.0	299.476	3.928	1193.472	1268.648	40.963	-93.754	-91.702	0.0
3	6173	6174	SN	1	57.475	58.171	0.0	0.0	299.476	3.924	1193.472	1268.648	41.005	-93.754	-91.702	0.0
4	6174	6175	SN	1	57.481	58.169	0.0	0.0	296.348	4.004	1193.96	1268.344	39.808	-93.347	-91.648	0.0
5	6174	6175	NS	1	57.725	58.373	0.0	0.0	289.405	3.789	1237.504	1274.736	0.0	-93.788	-91.816	0.0
6	6174	6175	SN	1	57.569	58.169	0.0	0.0	293.04	3.773	1194.32	1268.344	33.624	-93.347	-91.648	0.0
7	6174	6175	SN	1	57.569	58.169	0.0	0.0	296.31	5.581	1194.32	1268.344	29.897	-93.347	-91.648	0.0
8	6175	6176	NS	2	57.735	58.356	0.0	0.0	291.799	3.474	1237.696	1275.04	0.0	-93.818	-91.773	0.0
9	6175	6176	SN	2	57.49	58.169	0.0	0.0	291.694	3.485	1193.12	1268.512	39.882	-93.392	-91.67	0.0
10	6175	6176	SN	1	57.516	58.169	0.0	0.0	289.957	3.397	1193.072	1268.496	39.071	-93.392	-91.671	0.0
11	6175	6176	NS	1	57.72	58.381	0.0	0.0	291.804	3.476	1237.688	1275.048	0.0	-93.74	-91.773	0.0
12	6175	6176	SN	1	57.49	58.169	0.0	0.0	291.694	3.753	1193.12	1268.512	39.404	-93.392	-91.67	0.0
13	6175	6176	SN	1	57.49	58.169	0.0	0.0	291.628	3.484	1193.12	1268.512	39.882	-93.392	-91.67	0.0
14	6176	6177	SN	1	57.544	58.168	0.0	0.0	299.652	4.599	1193.544	1268.52	35.652	-93.315	-91.697	0.0
15	6176	6177	SN	1	57.544	58.168	0.0	0.0	299.652	3.285	1193.544	1268.52	39.568	-93.315	-91.697	0.0
16	6176	6177	NS	1	57.741	58.363	0.0	0.0	288.81	3.229	1238.672	1275.12	0.0	-93.792	-91.779	0.0
17	6176	6177	SN	1	57.475	58.168	0.0	0.0	299.652	3.693	1193.24	1268.52	39.856	-93.315	-91.697	0.0
18	6176	6177	NS	1	57.741	58.363	0.0	0.0	294.038	3.459	1238.52	1275.12	0.0	-93.792	-91.779	0.0
19	6177	6178	SN	1	57.489	58.173	0.0	0.0	296.602	3.691	1193.512	1268.32	39.98	-93.423	-91.696	0.0
20	6177	6178	NS	2	57.743	58.361	0.0	0.0	297.799	3.619	1237.784	1274.984	0.0	-93.713	-91.813	0.0
21	6177	6178	NS	1	57.743	58.361	0.0	0.0	297.799	3.619	1237.784	1274.984	0.0	-93.713	-91.813	0.0
22	6177	6178	SN	1	57.537	58.173	0.0	0.0	296.602	4.645	1193.512	1268.32	36.273	-93.423	-91.696	0.0
23	6177	6178	SN	1	57.537	58.173	0.0	0.003	296.602	3.235	1193.512	1268.32	40.103	-93.423	-91.696	0.0
24	6178	6179	SN	1	57.546	58.168	0.0	0.0	294.347	3.354	1193.584	1268.192	39.179	-93.35	-91.696	0.0
25	6178	6179	SN	1	57.546	58.168	0.0	0.0	294.347	4.882	1193.584	1268.192	34.855	-93.35	-91.696	0.0
26	6178	6179	NS	1	57.715	58.362	0.0	0.0	290.166	3.661	1237.888	1275.184	0.0	-93.743	-91.833	0.0
27	6178	6179	NS	1	57.718	58.359	0.0	0.0	290.276	3.663	1237.888	1275.0	0.0	-93.632	-91.833	0.0
28	6178	6179	SN	1	57.48	58.168	0.0	0.0	294.347	3.705	1193.584	1268.192	40.005	-93.35	-91.696	0.0
29	6179	6180	SN	1	57.494	58.165	0.0	0.0	299.233	3.791	1193.36	1267.928	39.608	-93.479	-91.696	0.0
30	6179	6180	SN	1	57.543	58.165	0.0	0.0	299.233	5.188	1193.36	1267.928	33.324	-93.479	-91.696	0.0
31	6179	6180	SN	1	57.543	58.165	0.0	0.003	292.78	3.465	1193.36	1267.928	38.25	-93.479	-91.696	0.0
32	6179	6180	NS	1	57.74	58.344	0.0	0.0	292.736	3.647	1238.176	1274.528	0.0	-93.715	-91.835	0.0
33	6179	6180	NS	1	57.739	58.354	0.0	0.0	292.543	3.645	1238.176	1274.48	0.0	-93.715	-91.834	0.0
34	6180	6181	SN	1	57.544	58.164	0.0	0.003	293.001	3.61	1193.48	1267.848	34.707	-93.366	-91.686	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	6180	6181	SN	1	57.544	58.164	0.0	0.0	298.191	5.51	1193.48	1267.848	29.537	-93.366	-91.686	0.0
36	6180	6181	NS	1	57.723	58.342	0.0	0.0	297.876	3.553	1238.016	1274.368	0.0	-93.924	-91.844	0.0
37	6180	6181	SN	1	57.484	58.164	0.0	0.003	298.24	3.88	1193.48	1267.848	35.097	-93.366	-91.686	0.0
38	6180	6181	NS	1	57.723	58.342	0.0	0.0	297.876	3.549	1238.016	1274.368	0.0	-93.924	-91.844	0.0
39	6181	6182	NS	1	57.718	58.342	0.0	0.003	286.763	3.649	1237.888	1274.312	0.0	-93.792	-91.836	0.0
40	6181	6182	SN	1	57.556	58.166	0.0	0.0	296.249	5.255	1194.344	1267.888	24.157	-93.331	-91.688	0.0
41	6181	6182	SN	1	57.556	58.166	0.0	0.0	294.049	3.742	1194.344	1267.888	31.181	-93.331	-91.688	0.0
42	6181	6182	SN	1	57.511	58.166	0.0	0.0	296.249	3.794	1194.248	1267.888	36.556	-93.331	-91.688	0.0
43	6181	6182	NS	2	57.723	58.355	0.0	0.0	286.736	3.652	1237.904	1274.384	0.0	-93.697	-91.836	0.0
44	6182	6183	NS	1	57.728	58.343	0.0	0.0	287.205	3.832	1238.04	1274.28	0.0	-93.784	-91.824	0.0
45	6182	6183	SN	1	57.502	58.17	0.0	0.0	295.207	3.7	1193.488	1267.776	38.405	-93.414	-91.667	0.0
46	6183	6184	SN	1	57.493	58.163	0.0	0.0	290.856	3.766	1193.488	1267.48	38.759	-93.429	-91.7	0.0
47	6183	6184	NS	1	57.745	58.341	0.0	0.0	288.093	3.677	1238.568	1274.048	0.0	-93.705	-91.815	0.0
48	6184	6185	NS	1	57.727	58.34	0.0	0.003	291.181	3.421	1238.376	1274.008	0.0	-93.848	-91.835	0.0
49	6184	6185	SN	1	57.486	58.163	0.0	0.0	296.812	3.87	1194.056	1267.48	37.938	-93.355	-91.67	0.0
50	6184	6185	SN	1	57.484	58.162	0.0	0.0	296.69	3.832	1194.04	1267.472	37.981	-93.348	-91.67	0.0
51	6184	6185	NS	1	57.727	58.34	0.0	0.003	291.181	3.592	1238.376	1274.008	0.0	-93.848	-91.835	0.0
52	6185	6186	SN	2	57.483	58.163	0.0	0.0	293.734	3.742	1194.096	1267.44	38.878	-93.435	-91.679	0.0
53	6185	6186	SN	1	57.483	58.163	0.0	0.0	293.734	3.742	1194.096	1267.44	38.878	-93.435	-91.679	0.0
54	6185	6186	NS	1	57.744	58.351	0.0	0.0	295.659	3.078	1238.544	1274.336	0.0	-93.742	-91.844	0.0
55	6185	6186	NS	1	57.743	58.35	0.0	0.0	295.516	3.533	1238.536	1273.92	0.0	-93.651	-91.844	0.0
56	6185	6186	NS	1	57.744	58.351	0.0	0.0	295.659	3.534	1238.544	1274.336	0.0	-93.742	-91.844	0.0
57	6186	6187	SN	2	57.485	58.186	0.0	0.0	299.641	3.754	1193.8	1267.376	39.349	-93.412	-91.7	0.0
58	6186	6187	NS	1	57.742	58.363	0.0	0.003	288.997	3.602	1238.48	1273.864	0.0	-93.822	-91.843	0.0
59	6186	6187	NS	1	57.723	58.368	0.0	0.0	288.997	3.607	1238.496	1273.888	0.0	-93.754	-91.843	0.0
60	6186	6187	NS	1	57.723	58.368	0.0	0.0	280.802	2.663	1238.496	1273.888	0.0	-93.754	-91.843	0.0
61	6186	6187	SN	1	57.479	58.188	0.0	0.0	299.564	3.755	1193.672	1267.376	39.354	-93.359	-91.7	0.0
62	6187	6188	NS	1	57.725	58.356	0.0	0.0	293.194	3.603	1238.024	1273.816	0.0	-93.648	-91.842	0.0
63	6187	6188	SN	2	57.482	58.163	0.0	0.0	297.121	3.869	1193.92	1267.4	40.653	-93.321	-91.702	0.0
64	6187	6188	NS	1	57.73	58.34	0.0	0.006	283.846	2.027	1237.984	1273.856	0.0	-93.796	-91.842	0.0
65	6187	6188	SN	1	57.48	58.165	0.0	0.0	297.209	3.87	1193.632	1267.4	40.646	-93.315	-91.701	0.0
66	6187	6188	NS	1	57.73	58.34	0.0	0.0	293.354	3.604	1237.984	1273.856	0.0	-93.796	-91.842	0.0
67	6187	6188	SN	1	57.482	58.163	0.0	0.0	291.446	2.666	1193.92	1267.4	43.135	-93.321	-91.702	0.0
68	6188	6189	SN	1	57.577	58.163	0.0	0.0	292.505	3.881	1195.416	1267.248	29.614	-93.637	-91.686	0.0
69	6188	6189	SN	1	57.577	58.163	0.0	0.0	296.051	6.074	1195.416	1267.248	26.211	-93.637	-91.686	0.0
70	6188	6189	NS	1	57.732	58.355	0.0	0.0	298.566	3.759	1238.44	1273.6	0.0	-93.713	-91.837	0.0
71	6188	6189	NS	1	57.722	58.365	0.0	0.0	298.858	3.758	1238.048	1273.656	0.0	-93.756	-91.837	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	6188	6189	SN	1	57.485	58.163	0.0	0.0	296.051	4.015	1194.472	1267.248	40.633	-93.637	-91.686	0.0
73	6189	6190	SN	1	57.552	58.162	0.0	0.0	293.244	3.634	1194.248	1267.128	35.3	-93.38	-91.67	0.0
74	6189	6190	SN	1	57.51	58.162	0.0	0.0	295.284	3.831	1193.888	1267.128	38.712	-93.38	-91.67	0.0
75	6189	6190	NS	1	57.746	58.342	0.0	0.0	284.756	3.587	1238.936	1273.64	0.0	-93.63	-91.831	0.0
76	6190	6191	SN	1	57.489	58.161	0.0	0.0	293.067	3.675	1193.352	1267.248	38.915	-93.382	-91.7	0.0
77	6190	6191	SN	1	57.489	58.173	0.0	0.0	293.194	3.376	1193.352	1267.232	39.285	-93.382	-91.7	0.0
78	6190	6191	NS	1	57.747	58.361	0.0	0.0	286.096	3.461	1238.968	1273.864	0.0	-94.201	-91.78	0.0
79	6190	6191	SN	1	57.489	58.161	0.0	0.0	293.194	3.369	1193.352	1267.248	39.338	-93.382	-91.7	0.0
80	6191	6192	SN	1	57.495	58.176	0.0	0.0	298.35	3.665	1193.904	1267.112	39.705	-93.423	-91.698	0.0
81	6191	6192	NS	1	57.748	58.35	0.0	0.0	288.363	3.551	1238.672	1273.84	0.0	-93.745	-91.825	0.0
82	6191	6192	SN	1	57.495	58.176	0.0	0.0	298.35	3.662	1193.904	1267.112	39.768	-93.423	-91.698	0.0
83	6192	6193	SN	2	57.481	58.159	0.0	0.0	294.374	3.712	1193.904	1266.88	40.0	-93.369	-91.698	0.0
84	6192	6193	NS	3	57.74	58.344	0.0	0.0	298.979	3.601	1238.936	1273.792	0.0	-93.802	-91.827	0.0
85	6192	6193	NS	2	57.736	58.344	0.0	0.0	298.979	3.602	1238.712	1273.8	0.0	-93.766	-91.827	0.0
86	6192	6193	NS	1	57.736	58.344	0.0	0.0	298.979	3.601	1238.712	1273.8	0.0	-93.766	-91.827	0.0
87	6192	6193	SN	1	57.481	58.159	0.0	0.0	294.374	3.712	1193.904	1266.88	40.0	-93.369	-91.698	0.0
88	6193	6194	SN	1	57.481	58.158	0.0	0.0	298.781	3.531	1193.576	1266.688	39.246	-93.434	-91.698	0.0
89	6193	6194	NS	1	57.749	58.337	0.0	0.0	298.775	3.691	1238.768	1273.392	0.0	-93.768	-91.833	0.0
90	6193	6194	NS	2	57.74	58.338	0.0	0.0	298.792	3.691	1239.16	1273.416	0.0	-93.767	-91.833	0.0
91	6193	6194	SN	1	57.481	58.158	0.0	0.0	298.736	3.691	1193.576	1266.688	39.082	-93.434	-91.698	0.0
92	6193	6194	SN	2	57.481	58.158	0.0	0.0	298.736	3.692	1193.576	1266.688	39.082	-93.434	-91.698	0.0
93	6194	6195	SN	2	57.497	58.158	0.0	0.0	296.58	3.872	1193.568	1266.552	37.434	-93.433	-91.698	0.0
94	6194	6195	SN	1	57.51	58.168	0.0	0.0	289.444	3.459	1193.456	1266.552	38.395	-93.433	-91.698	0.0
95	6194	6195	SN	1	57.51	58.168	0.0	0.0	296.58	3.868	1193.456	1266.552	37.43	-93.433	-91.698	0.0
96	6194	6195	NS	1	57.726	58.336	0.0	0.0	287.613	3.595	1239.288	1273.176	0.0	-93.713	-91.845	0.0
97	6194	6195	NS	1	57.728	58.334	0.0	0.0	299.928	3.593	1238.608	1273.144	0.0	-93.68	-91.845	0.0
98	6195	6196	SN	1	57.513	58.158	0.0	0.0	294.755	3.896	1194.008	1266.592	34.75	-93.411	-91.687	0.0
99	6195	6196	NS	1	57.72	58.335	0.0	0.0	292.62	3.53	1238.528	1273.128	0.0	-93.712	-91.847	0.0
100	6195	6196	SN	2	57.513	58.158	0.0	0.0	294.755	3.896	1194.008	1266.592	34.75	-93.411	-91.687	0.0
101	6195	6196	NS	1	57.72	58.335	0.0	0.0	292.62	3.526	1238.528	1273.128	0.0	-93.712	-91.847	0.0
102	6195	6196	SN	1	57.513	58.158	0.0	0.0	289.521	3.011	1194.008	1266.592	36.811	-93.411	-91.687	0.0
103	6196	6197	SN	1	57.514	58.159	0.0	0.0	292.841	3.768	1193.912	1266.52	37.195	-93.445	-91.678	0.0
104	6196	6197	NS	1	57.721	58.352	0.0	0.0	297.622	3.664	1238.64	1273.04	0.0	-93.893	-91.833	0.0
105	6196	6197	SN	2	57.514	58.159	0.0	0.0	292.841	3.768	1193.912	1266.52	37.195	-93.445	-91.678	0.0
106	6196	6197	NS	1	57.721	58.352	0.0	0.0	297.622	3.66	1238.64	1273.04	0.0	-93.893	-91.833	0.0
107	6197	6198	SN	1	57.487	58.163	0.0	0.0	292.67	3.715	1194.096	1266.336	37.993	-93.412	-91.704	0.0
108	6197	6198	NS	1	57.75	58.368	0.0	0.0	283.057	3.715	1238.712	1272.896	0.0	-93.74	-91.824	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	6197	6198	NS	1	57.75	58.368	0.0	0.0	283.057	3.712	1238.712	1272.896	0.0	-93.74	-91.824	0.0
110	6198	6199	NS	1	57.751	58.333	0.0	0.0	299.641	3.612	1238.776	1272.72	0.0	-93.77	-91.827	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	6173	6174	SN	1	-34.601	14.649	0.0	-34.765	18.772	0.0	2.171	22.624	0.016	5.573	23.105	0.123	0.084	199.026	3.162	0.083	206.687	2.709	0.083	0.118	0.0	0.083	0.098	0.0
2	6173	6174	SN	1	-34.601	17.446	0.0	-34.765	18.772	0.0	2.171	22.624	0.027	5.573	23.105	0.13	0.084	199.026	3.081	0.083	206.687	2.45	0.083	0.118	0.0	0.083	0.098	0.0
3	6173	6174	SN	1	-34.601	17.446	0.0	-34.765	18.772	0.0	2.171	22.624	0.027	5.573	23.105	0.13	0.084	199.026	3.102	0.083	206.687	2.447	0.083	0.118	0.0	0.083	0.098	0.0
4	6174	6175	SN	1	-34.11	18.02	0.0	-34.284	18.973	0.0	-8.103	22.271	0.012	-5.609	23.799	0.079	0.083	177.703	1.829	0.083	184.99	1.421	0.083	0.512	0.0	0.083	0.319	0.0
5	6174	6175	NS	1	-34.909	20.207	0.0	-34.704	21.035	0.0	-0.815	22.3	0.005	0.406	24.452	0.186	0.083	213.602	3.157	0.083	203.731	3.139	0.083	0.156	0.0	0.083	0.137	0.0
6	6174	6175	SN	1	-32.878	17.472	0.0	-33.15	17.63	0.0	-8.103	22.271	0.022	-5.609	23.799	0.143	0.084	133.832	1.297	0.084	142.476	1.069	0.083	0.512	0.0	0.083	0.319	0.0
7	6174	6175	SN	1	-32.878	18.021	0.0	-33.15	18.971	0.0	-8.103	22.271	0.02	-5.609	23.799	0.142	0.083	133.832	1.176	0.083	142.476	0.827	0.083	0.512	0.0	0.083	0.319	0.0
8	6175	6176	NS	2	-33.973	19.548	0.0	-33.853	21.245	0.0	-8.434	29.726	0.009	-11.604	23.405	0.111	0.083	172.204	1.676	0.083	167.506	1.593	0.083	0.547	0.0	0.083	1.062	0.001
9	6175	6176	SN	2	-34.885	18.08	0.0	-34.973	18.815	0.0	1.111	22.506	0.014	1.744	23.578	0.134	0.083	212.427	3.04	0.083	216.77	2.181	0.083	0.128	0.0	0.083	0.122	0.0
10	6175	6176	SN	1	-33.511	17.392	0.0	-34.883	18.815	0.0	3.127	22.506	0.05	2.278	23.578	0.709	0.084	154.817	1.828	0.083	212.327	2.247	0.083	0.11	0.0	0.083	0.117	0.0
11	6175	6176	NS	1	-34.894	19.548	0.0	-33.528	21.245	0.0	-8.434	29.724	0.009	-11.607	23.405	0.111	0.083	212.855	1.677	0.083	155.448	1.595	0.083	0.547	0.0	0.083	1.063	0.001
12	6175	6176	SN	1	-34.885	18.08	0.0	-34.973	18.815	0.0	1.111	22.506	0.014	1.744	23.578	0.134	0.083	212.427	2.978	0.083	216.77	2.146	0.083	0.128	0.0	0.083	0.122	0.0
13	6175	6176	SN	1	-34.885	18.078	0.0	-34.973	18.815	0.0	1.111	22.506	0.014	1.744	23.578	0.134	0.083	212.427	3.04	0.083	216.77	2.181	0.083	0.128	0.0	0.083	0.122	0.0
14	6176	6177	SN	1	-33.492	17.395	0.0	-34.977	18.018	0.0	2.148	22.515	0.015	2.192	23.041	0.166	0.084	154.167	0.411	0.083	217.008	0.863	0.083	0.118	0.0	0.083	0.118	0.0
15	6176	6177	SN	1	-33.492	17.395	0.0	-34.977	18.018	0.0	2.148	22.515	0.016	2.192	23.041	0.167	0.084	154.167	0.461	0.083	217.008	0.964	0.083	0.118	0.0	0.083	0.118	0.0
16	6176	6177	NS	1	-34.044	16.361	0.0	-34.894	15.466	0.0	-6.018	21.74	0.0	-23.506	22.503	0.068	0.084	175.028	5.575	0.084	212.869	5.716	0.083	0.343	0.0	0.083	15.522	0.042
17	6176	6177	SN	1	-34.34	17.395	0.0	-34.977	18.018	0.0	2.148	22.515	0.01	2.192	23.041	0.066	0.084	187.382	1.637	0.083	217.008	1.396	0.083	0.118	0.0	0.083	0.118	0.0
18	6176	6177	NS	1	-34.044	16.361	0.0	-34.894	16.173	0.0	-6.018	21.74	0.0	-23.506	22.503	0.068	0.084	175.028	5.433	0.084	212.869	5.606	0.083	0.343	0.0	0.083	15.522	0.042
19	6177	6178	SN	1	-31.992	16.555	0.0	-31.563	17.54	0.0	0.706	22.294	0.061	2.559	22.461	0.07	0.084	109.158	0.359	0.084	98.907	0.23	0.083	0.133	0.0	0.083	0.115	0.0
20	6177	6178	NS	2	-34.866	16.465	0.0	-33.489	16.406	0.0	-24.068	22.087	0.001	-31.016	22.817	0.05	0.084	211.466	3.167	0.084	154.061	3.766	0.083	17.655	0.014	0.083	87.187	0.08
21	6177	6178	NS	1	-34.866	16.465	0.0	-33.489	16.406	0.0	-24.068	22.087	0.001	-31.016	22.817	0.05	0.084	211.466	3.167	0.084	154.061	3.766	0.083	17.655	0.014	0.083	87.187	0.08
22	6177	6178	SN	1	-30.448	16.555	0.0	-31.563	17.54	0.0	0.706	22.294	0.081	2.559	22.461	0.144	0.084	76.505	0.339	0.084	98.907	0.191	0.083	0.133	0.0	0.083	0.115	0.0
23	6177	6178	SN	1	-30.448	16.555	0.0	-31.563	16.33	0.0	0.706	22.294	0.095	2.559	22.461	0.171	0.084	76.505	0.372	0.084	98.907	0.21	0.083	0.133	0.0	0.083	0.115	0.0
24	6178	6179	SN	1	-33.392	14.896	0.0	-33.401	16.742	0.0	0.514	22.135	0.009	2.828	23.434	0.859	0.084	150.622	1.44	0.084	150.933	0.962	0.083	0.136	0.0	0.083	0.113	0.0
25	6178	6179	SN	1	-33.392	15.851	0.0	-33.401	17.427	0.0	0.514	22.135	0.006	2.828	23.434	0.521	0.084	150.622	1.333	0.084	150.933	0.944	0.083	0.136	0.0	0.083	0.113	0.0
26	6178	6179	NS	1	-34.618	16.635	0.0	-34.312	16.352	0.0	-33.358	22.306	0.006	-20.442	22.976	0.03	0.084	199.752	1.213	0.084	186.208	1.136	0.083	149.469	0.018	0.083	7.697	0.012
27	6178	6179	NS	1	-34.849	16.635	0.0	-34.255	16.352	0.0	-33.522	22.306	0.006	-20.49	22.978	0.031	0.084	210.7	1.212	0.084	183.772	1.134	0.083	155.214	0.018	0.083	7.782	0.012
28	6178	6179	SN	1	-33.392	15.851	0.0	-33.401	17.427	0.0	0.514	22.135	0.005	2.828	23.434	0.223	0.084	150.622	0.948	0.084	150.933	0.735	0.083	0.136	0.0	0.083	0.113	0.0
29	6179	6180	SN	1	-34.906	16.335	0.0	-34.914	17.559	0.0	-0.142	21.948	0.0	3.874	21.864	0.0	0.084	213.464	3.236	0.084	213.849	2.606	0.083	0.145	0.0	0.083	0.106	0.0
30	6179	6180	SN	1	-34.906	16.335	0.0	-34.914	17.559	0.0	-0.142	21.948	0.0	3.874	21.864	0.0	0.084	213.464	4.677	0.084	213.849	3.391	0.083	0.145	0.0	0.083	0.106	0.0
31	6179	6180	SN	1	-34.906	16.21	0.0	-34.914	16.819	0.0	-0.142	21.948	0.0	3.874	21.864	0.0	0.084	213.464	4.988	0.084	213.849	3.694	0.083	0.145	0.0	0.083	0.106	0.0
32	6179	6180	NS	1	-34.857	17.143	0.0	-34.951	17.099	0.0	-29.352	21.997	0.0	-15.538	23.018	0.115	0.084	211.055	1.465	0.084	215.697	1.459	0.083	59.476	0.101	0.083	2.532	0.013

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

33	6179	6180	NS	1	-33.738	17.143	0.0	-34.017	17.099	0.0	-29.125	21.997	0.0	-15.518	23.018	0.115	0.084	163.166	1.479	0.084	173.935	1.45	0.083	56.433	0.1	0.083	2.521	0.013
34	6180	6181	SN	1	-34.4	15.046	0.0	-34.623	16.027	0.0	0.577	23.255	0.376	4.858	23.431	1.764	0.084	189.996	3.342	0.084	200.021	2.414	0.083	0.135	0.0	0.083	0.101	0.0
35	6180	6181	SN	1	-34.4	16.807	0.0	-34.623	17.93	0.0	0.577	23.255	0.289	4.858	23.431	1.664	0.084	189.996	3.036	0.083	200.021	2.114	0.083	0.135	0.0	0.083	0.101	0.0
36	6180	6181	NS	1	-34.793	17.174	0.0	-34.809	18.201	0.0	2.783	22.229	0.068	2.271	23.077	0.454	0.084	208.02	2.41	0.083	208.723	2.391	0.083	0.113	0.0	0.083	0.117	0.0
37	6180	6181	SN	1	-34.4	16.807	0.0	-34.623	17.928	0.0	-4.18	23.255	0.191	-5.014	23.431	0.79	0.084	189.996	2.207	0.083	200.021	1.797	0.083	0.25	0.0	0.083	0.287	0.0
38	6180	6181	NS	1	-34.793	17.174	0.0	-34.809	18.201	0.0	2.783	22.229	0.068	2.271	23.077	0.453	0.084	208.02	2.408	0.083	208.723	2.389	0.083	0.113	0.0	0.083	0.117	0.0
39	6181	6182	NS	1	-34.226	17.265	0.0	-34.714	18.27	0.0	-2.585	22.228	0.05	-6.943	23.815	0.837	0.084	182.482	2.674	0.083	204.266	2.097	0.083	0.196	0.0	0.083	0.408	0.0
40	6181	6182	SN	1	-34.453	16.03	0.0	-33.673	18.085	0.0	-0.208	23.146	0.181	3.023	24.251	2.306	0.084	192.287	4.063	0.083	160.693	3.523	0.083	0.146	0.0	0.083	0.111	0.0
41	6181	6182	SN	1	-34.453	14.754	0.0	-33.673	17.887	0.0	0.234	23.146	0.306	3.023	24.251	2.79	0.084	192.287	4.411	0.083	160.693	4.162	0.083	0.139	0.0	0.083	0.111	0.0
42	6181	6182	SN	1	-34.453	16.03	0.0	-33.673	18.085	0.0	-7.402	23.146	0.111	-8.25	24.251	1.042	0.084	192.287	3.513	0.083	160.693	3.377	0.083	0.446	0.0	0.083	0.527	0.0
43	6181	6182	NS	2	-34.454	17.266	0.0	-34.73	18.27	0.0	-2.603	22.229	0.053	-7.02	23.815	0.837	0.084	192.395	2.667	0.083	205.002	2.105	0.083	0.196	0.0	0.083	0.414	0.0
44	6182	6183	NS	1	-34.86	17.386	0.0	-34.906	18.034	0.0	-2.462	22.331	0.05	-2.371	24.386	2.186	0.084	211.178	1.2	0.083	213.479	1.044	0.083	0.192	0.0	0.083	0.19	0.0
45	6182	6183	SN	1	-33.245	18.089	0.0	-34.728	18.3	0.0	-24.467	22.679	0.094	-5.049	23.852	0.637	0.083	145.615	1.437	0.083	204.897	1.084	0.083	19.353	0.036	0.083	0.289	0.0
46	6183	6184	SN	1	-34.583	20.428	0.0	-34.982	20.951	0.0	-31.139	23.349	0.138	-30.01	23.788	0.438	0.083	198.184	4.763	0.083	217.217	4.162	0.083	92.782	0.08	0.083	69.184	0.082
47	6183	6184	NS	1	-34.742	18.099	0.0	-33.724	18.612	0.0	0.211	22.551	0.011	-1.943	24.134	1.575	0.083	205.532	1.248	0.083	162.639	1.084	0.083	0.14	0.0	0.083	0.179	0.0
48	6184	6185	NS	1	-33.774	17.672	0.0	-34.308	18.872	0.0	-0.951	22.255	0.021	-1.293	24.268	1.524	0.084	164.464	0.755	0.083	185.972	0.699	0.083	0.158	0.0	0.083	0.165	0.0
49	6184	6185	SN	1	-34.727	20.057	0.0	-34.438	20.892	0.0	-21.84	23.546	0.065	-24.289	23.914	0.318	0.083	204.85	4.097	0.083	191.611	3.24	0.083	10.598	0.022	0.083	18.575	0.041
50	6184	6185	SN	1	-34.479	20.054	0.0	-34.56	20.892	0.0	-21.865	23.546	0.065	-24.427	23.914	0.319	0.083	193.483	4.101	0.083	197.072	3.244	0.083	10.656	0.023	0.083	19.171	0.041
51	6184	6185	NS	1	-33.774	17.672	0.0	-34.308	18.872	0.0	-0.951	22.255	0.021	-1.293	24.268	1.494	0.084	164.464	0.754	0.083	185.972	0.699	0.083	0.158	0.0	0.083	0.165	0.0
52	6185	6186	SN	2	-34.079	16.575	0.0	-33.632	19.12	0.0	-13.025	22.99	0.091	-12.119	24.31	0.43	0.084	176.418	1.65	0.083	159.165	1.472	0.083	1.448	0.003	0.083	1.188	0.003
53	6185	6186	SN	1	-34.079	16.575	0.0	-33.632	19.12	0.0	-13.025	22.99	0.091	-12.119	24.31	0.43	0.084	176.418	1.65	0.083	159.165	1.472	0.083	1.448	0.003	0.083	1.188	0.003
54	6185	6186	NS	1	-34.181	17.805	0.0	-34.36	18.835	0.0	3.23	22.034	0.014	4.876	23.85	2.039	0.083	180.631	1.008	0.083	188.264	0.806	0.083	0.11	0.0	0.083	0.101	0.0
55	6185	6186	NS	1	-34.622	17.806	0.0	-34.657	18.835	0.0	3.23	22.033	0.012	4.876	23.85	1.685	0.083	199.945	1.002	0.083	201.554	0.806	0.083	0.11	0.0	0.083	0.101	0.0
56	6185	6186	NS	1	-34.181	17.805	0.0	-34.36	18.835	0.0	3.23	22.034	0.012	4.876	23.85	1.685	0.083	180.631	1.005	0.083	188.264	0.806	0.083	0.11	0.0	0.083	0.101	0.0
57	6186	6187	SN	2	-34.79	17.172	0.0	-34.606	19.066	0.0	-15.2	22.911	0.231	-13.516	23.495	1.503	0.084	207.823	2.513	0.083	199.214	2.005	0.083	2.348	0.003	0.083	1.614	0.004
58	6186	6187	NS	1	-34.95	17.944	0.0	-34.874	18.086	0.0	2.064	22.588	0.033	2.202	23.965	1.9	0.083	215.587	1.428	0.083	211.89	1.43	0.083	0.119	0.0	0.083	0.118	0.0
59	6186	6187	NS	1	-34.119	17.946	0.0	-33.723	18.088	0.0	2.064	22.588	0.033	2.203	23.963	1.9	0.083	178.048	1.425	0.083	162.562	1.428	0.083	0.119	0.0	0.083	0.118	0.0
60	6186	6187	NS	1	-34.119	17.946	0.0	-33.723	18.088	0.0	2.064	22.373	0.043	2.203	23.965	2.581	0.083	178.048	1.429	0.083	162.562	1.428	0.083	0.119	0.0	0.083	0.118	0.0
61	6186	6187	SN	1	-34.898	17.17	0.0	-34.979	19.066	0.0	-15.187	22.914	0.231	-13.514	23.496	1.503	0.084	213.054	2.505	0.083	217.034	2.007	0.083	2.34	0.003	0.083	1.613	0.004
62	6187	6188	NS	1	-34.555	18.222	0.0	-34.472	16.76	0.0	2.708	23.024	0.346	2.36	24.138	1.55	0.083	196.854	2.306	0.084	193.154	1.848	0.083	0.114	0.0	0.083	0.116	0.0
63	6187	6188	SN	2	-34.889	17.67	0.0	-34.597	19.087	0.0	2.516	22.752	0.103	4.675	23.83	1.035	0.084	212.639	3.561	0.083	198.784	2.97	0.083	0.115	0.0	0.083	0.102	0.0
64	6187	6188	NS	1	-34.642	18.222	0.0	-32.89	16.76	0.0	3.69	21.211	0.0	3.396	21.38	0.0	0.083	200.867	2.386	0.084	134.23	1.855	0.083	0.107	0.0	0.083	0.109	0.0
65	6187	6188	SN	1	-34.591	17.667	0.0	-34.515	19.087	0.0	2.514	22.752	0.103	4.674	23.83	1.035	0.084	198.518	3.561	0.083	197.368	2.971	0.083	0.115	0.0	0.083	0.102	0.0
66	6187	6188	NS	1	-34.642	18.222	0.0	-32.89	16.76	0.0	2.708	23.026	0.346	2.36	24.138	1.551	0.083	200.867	2.309	0.084	134.23	1.852	0.083	0.114	0.0	0.083	0.116	0.0
67	6187	6188	SN	1	-34.889	14.974	0.0	-34.597	15.548	0.0	2.516	22.752	0.11	4.675	23.83	1.05	0.084	212.639	3.62	0.084	198.784	3.207	0.083	0.115	0.0	0.083	0.102	0.0
68	6188	6189	SN	1	-32.651	17.291	0.0	-32.688	17.752	0.0	-0.875	22.404	0.01	-0.761	22.795	0.027	0.084	126.996	0.517	0.083	128.12	0.381	0.083	0.157	0.0	0.083	0.155	0.0
69	6188	6189	SN	1	-32.651	17.795	0.0	-32.688	18.773	0.0	-0.875	22.404	0.01	-0.761	22.795	0.032	0.083	126.996	0.467	0.083	128.12	0.285	0.083	0.157	0.0	0.083	0.155	0.0

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

Normal

Deviations

Alarming

High Errors

70	6188	6189	NS	1	-34.501	20.674	0.0	-34.94	20.186	0.0	0.867	23.505	0.174	0.658	23.615	0.602	0.083	194.434	2.68	0.083	215.174	2.774	0.083	0.131	0.0	0.083	0.134	0.0
71	6188	6189	NS	1	-34.988	20.673	0.0	-34.686	20.186	0.0	0.867	23.504	0.174	0.659	23.615	0.6	0.083	217.53	2.685	0.083	202.935	2.774	0.083	0.131	0.0	0.083	0.134	0.0
72	6188	6189	SN	1	-34.81	17.795	0.0	-34.567	18.775	0.0	-0.875	22.404	0.006	-0.815	22.795	0.021	0.083	208.8	1.431	0.083	197.461	1.084	0.083	0.157	0.0	0.083	0.156	0.0
73	6189	6190	SN	1	-34.716	17.299	0.0	-34.595	18.134	0.0	2.383	22.472	0.025	1.807	24.401	0.418	0.084	204.308	2.069	0.083	198.714	1.842	0.083	0.116	0.0	0.083	0.121	0.0
74	6189	6190	SN	1	-34.716	18.116	0.0	-34.595	18.963	0.0	-7.589	22.472	0.009	-7.116	24.401	0.117	0.083	204.308	2.397	0.083	198.714	1.721	0.083	0.462	0.0	0.083	0.422	0.0
75	6189	6190	NS	1	-33.14	19.892	0.0	-31.424	21.453	0.0	-4.973	22.549	0.009	-3.974	24.728	0.142	0.083	142.16	0.993	0.083	95.784	1.079	0.083	0.285	0.0	0.083	0.242	0.0
76	6190	6191	SN	1	-34.99	17.896	0.0	-34.77	18.685	0.0	1.385	22.63	0.086	2.571	23.396	0.32	0.083	217.572	3.04	0.083	206.881	2.801	0.083	0.125	0.0	0.083	0.115	0.0
77	6190	6191	SN	1	-34.461	17.898	0.0	-34.919	18.685	0.0	1.385	22.63	0.086	2.57	23.396	0.32	0.083	192.63	3.091	0.083	214.036	2.841	0.083	0.125	0.0	0.083	0.115	0.0
78	6190	6191	NS	1	-34.707	16.312	0.0	-34.866	16.432	0.0	-11.454	22.24	0.009	-22.841	23.058	0.095	0.084	203.913	2.921	0.084	211.512	2.944	0.083	1.029	0.002	0.083	13.328	0.055
79	6190	6191	SN	1	-34.99	17.898	0.0	-34.77	18.685	0.0	1.385	22.63	0.086	2.571	23.396	0.32	0.083	217.572	3.086	0.083	206.881	2.836	0.083	0.125	0.0	0.083	0.115	0.0
80	6191	6192	SN	1	-33.514	17.518	0.0	-30.96	18.024	0.0	0.916	22.214	0.006	1.894	21.832	0.0	0.084	154.937	0.277	0.083	88.261	0.254	0.083	0.13	0.0	0.083	0.12	0.0
81	6191	6192	NS	1	-34.888	16.27	0.0	-34.923	15.914	0.0	-31.735	21.858	0.0	-27.894	23.046	0.055	0.084	212.527	4.221	0.084	214.325	4.068	0.083	102.88	0.235	0.083	42.516	0.142
82	6191	6192	SN	1	-33.514	17.518	0.0	-30.96	18.024	0.0	0.916	22.214	0.006	1.894	21.832	0.0	0.084	154.937	0.277	0.083	88.261	0.258	0.083	0.13	0.0	0.083	0.12	0.0
83	6192	6193	SN	2	-34.844	16.318	0.0	-33.33	17.811	0.0	0.814	22.528	0.036	2.927	22.8	0.352	0.084	210.42	0.64	0.083	152.266	0.496	0.083	0.132	0.0	0.083	0.112	0.0
84	6192	6193	NS	3	-33.936	16.267	0.0	-34.976	16.252	0.0	-11.953	22.69	0.021	-17.501	23.312	0.069	0.084	170.753	1.153	0.084	216.889	1.021	0.083	1.146	0.001	0.083	3.943	0.003
85	6192	6193	NS	2	-33.973	16.267	0.0	-34.953	16.252	0.0	-11.95	22.689	0.021	-17.501	23.312	0.069	0.084	172.202	1.153	0.084	215.748	1.025	0.083	1.145	0.001	0.083	3.943	0.003
86	6192	6193	NS	1	-33.973	16.267	0.0	-34.953	16.252	0.0	-11.95	22.689	0.021	-17.501	23.312	0.069	0.084	172.202	1.153	0.084	215.748	1.025	0.083	1.145	0.001	0.083	3.943	0.003
87	6192	6193	SN	1	-34.844	16.318	0.0	-33.33	17.811	0.0	0.814	22.528	0.036	2.927	22.8	0.352	0.084	210.42	0.64	0.083	152.266	0.496	0.083	0.132	0.0	0.083	0.112	0.0
88	6193	6194	SN	1	-34.868	16.018	0.0	-34.711	17.743	0.0	-0.699	21.9	0.0	2.141	22.56	0.142	0.084	211.608	2.247	0.083	204.065	1.725	0.083	0.154	0.0	0.083	0.118	0.0
89	6193	6194	NS	1	-34.541	17.011	0.0	-34.283	16.931	0.0	-25.671	22.297	0.002	-24.486	23.072	0.06	0.084	196.251	2.733	0.084	184.899	2.309	0.083	25.512	0.012	0.083	19.437	0.007
90	6193	6194	NS	2	-34.499	17.011	0.0	-34.506	16.931	0.0	-25.884	22.296	0.002	-24.541	23.072	0.06	0.084	194.402	2.731	0.084	194.622	2.309	0.083	26.792	0.012	0.083	19.682	0.007
91	6193	6194	SN	1	-34.868	16.248	0.0	-34.406	17.743	0.0	-0.699	21.9	0.0	2.141	22.56	0.142	0.084	211.608	2.238	0.083	190.258	1.725	0.083	0.154	0.0	0.083	0.118	0.0
92	6193	6194	SN	2	-34.868	16.248	0.0	-34.406	17.743	0.0	-0.699	21.9	0.0	2.141	22.56	0.142	0.084	211.608	2.238	0.083	190.258	1.725	0.083	0.154	0.0	0.083	0.118	0.0
93	6194	6195	SN	2	-34.897	16.962	0.0	-34.956	17.718	0.0	0.93	23.219	0.155	5.757	23.122	0.373	0.084	212.982	2.257	0.083	215.878	1.787	0.083	0.13	0.0	0.083	0.097	0.0
94	6194	6195	SN	1	-34.764	16.962	0.0	-34.572	17.04	0.0	0.925	23.221	0.158	5.758	23.122	0.373	0.084	206.58	2.316	0.084	197.668	1.777	0.083	0.13	0.0	0.083	0.097	0.0
95	6194	6195	SN	1	-34.764	16.962	0.0	-34.572	17.718	0.0	0.925	23.221	0.155	5.758	23.122	0.373	0.084	206.58	2.255	0.083	197.668	1.78	0.083	0.13	0.0	0.083	0.097	0.0
96	6194	6195	NS	1	-33.981	17.715	0.0	-34.844	18.264	0.0	-15.524	22.34	0.013	-26.97	22.88	0.302	0.083	172.509	2.517	0.083	210.46	2.32	0.083	2.524	0.076	0.083	34.386	0.186
97	6194	6195	NS	1	-34.089	17.716	0.0	-34.447	18.264	0.0	-15.552	22.337	0.013	-27.024	22.88	0.302	0.083	176.862	2.514	0.083	192.026	2.322	0.083	2.54	0.076	0.083	34.813	0.186
98	6195	6196	SN	1	-34.923	16.202	0.0	-33.992	17.935	0.0	-10.835	23.764	0.289	-8.264	25.012	1.216	0.084	214.31	3.479	0.083	172.935	2.822	0.083	0.901	0.0	0.083	0.529	0.0
99	6195	6196	NS	1	-34.196	17.585	0.0	-34.872	18.312	0.0	2.349	22.486	0.012	2.223	23.634	0.485	0.084	181.267	3.12	0.083	211.759	2.859	0.083	0.116	0.0	0.083	0.117	0.0
100	6195	6196	SN	2	-34.923	16.202	0.0	-33.992	17.935	0.0	-10.835	23.764	0.289	-8.264	25.012	1.216	0.084	214.31	3.479	0.083	172.935	2.822	0.083	0.901	0.0	0.083	0.529	0.0
101	6195	6196	NS	1	-34.196	17.585	0.0	-34.872	18.312	0.0	2.349	22.486	0.012	2.223	23.634	0.485	0.084	181.267	3.12	0.083	211.759	2.855	0.083	0.116	0.0	0.083	0.117	0.0
102	6195	6196	SN	1	-34.923	16.018	0.0	-33.992	17.037	0.0	-10.835	23.764	0.299	-8.264	25.012	1.213	0.084	214.31	3.713	0.084	172.935	3.048	0.083	0.901	0.0	0.083	0.529	0.0
103	6196	6197	SN	1	-34.728	16.098	0.0	-34.255	18.673	0.0	-27.699	23.116	0.08	-17.697	24.378	0.816	0.084	204.878	1.933	0.083	183.748	1.641	0.083	40.654	0.072	0.083	4.122	0.014
104	6196	6197	NS	1	-34.945	17.706	0.0	-34.117	18.488	0.0	1.408	22.491	0.02	0.036	24.232	1.467	0.083	215.335	3.184	0.083	182.513	3.091	0.083	0.125	0.0	0.083	0.142	0.0
105	6196	6197	SN	2	-34.728	16.098	0.0	-34.255	18.673	0.0	-27.699	23.116	0.08	-17.697	24.378	0.816	0.084	204.878	1.933	0.083	183.748	1.641	0.083	40.654	0.072	0.083	4.122	0.014
106	6196	6197	NS	1	-34.945	17.706	0.0	-34.117	18.488	0.0	1.408	22.491	0.02	0.036	24.232	1.464	0.083	215.335	3.18	0.083	182.513	3.09	0.083	0.125	0.0	0.083	0.142	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	6197	6198	SN	1	-34.829	20.535	0.0	-34.768	21.146	0.0	-5.951	23.246	0.093	-3.092	23.54	0.437	0.083	209.713	4.239	0.083	206.829	3.342	0.083	0.339	0.0	0.083	0.211	0.0
108	6197	6198	NS	1	-34.533	17.972	0.0	-34.84	18.208	0.0	-16.229	22.724	0.112	-13.961	24.421	2.016	0.083	195.922	2.608	0.083	210.24	2.386	0.083	2.958	0.006	0.083	1.781	0.005
109	6197	6198	NS	1	-34.533	17.972	0.0	-34.84	18.208	0.0	-16.229	22.724	0.111	-13.961	24.421	2.01	0.083	195.922	2.608	0.083	210.24	2.386	0.083	2.958	0.006	0.083	1.781	0.005
110	6198	6199	NS	1	-34.235	18.096	0.0	-34.849	18.572	0.0	0.28	22.274	0.003	1.253	24.191	1.479	0.083	182.898	2.553	0.083	210.681	2.45	0.083	0.139	0.0	0.083	0.127	0.0

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

 Normal

 Deviations

 Alarming

 High Errors