

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

Report between 22-NOV-2017 To 23-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	6116	6117	NS	1	48.878	49.452	0.0	0.003	6.243	2.631	1050.232	1087.192	0.0	-92.083	-89.386	0.0
2	6116	6117	SN	1	48.681	49.319	0.0	0.003	6.315	2.719	1016.768	1082.936	27.231	-91.762	-89.178	0.0
3	6116	6117	NS	1	48.878	49.452	0.0	0.003	6.243	2.629	1050.232	1087.192	0.0	-92.083	-89.386	0.0
4	6116	6117	SN	1	48.72	49.319	0.0	0.003	6.315	3.701	1016.768	1082.936	25.283	-91.762	-89.178	0.0
5	6116	6117	SN	1	48.72	49.319	0.0	0.003	6.315	2.202	1016.768	1082.936	28.056	-91.762	-89.178	0.0
6	6117	6118	SN	1	48.691	49.321	0.0	0.008	6.348	2.05	1016.712	1083.056	32.435	-91.889	-89.192	0.0
7	6117	6118	NS	1	48.881	49.465	0.0	0.003	6.293	2.469	1050.352	1087.424	0.0	-92.272	-89.349	0.0
8	6117	6118	SN	1	48.691	49.37	0.0	0.003	6.348	2.535	1016.624	1083.064	27.42	-91.867	-89.192	0.0
9	6117	6118	SN	1	48.691	49.37	0.0	0.003	6.348	2.397	1016.624	1083.064	27.756	-91.867	-89.192	0.0
10	6117	6118	NS	1	48.88	49.493	0.0	0.003	6.293	2.467	1050.344	1087.432	0.0	-92.254	-89.349	0.0
11	6118	6119	SN	1	48.726	49.318	0.0	0.003	6.353	2.036	1016.728	1083.064	32.288	-91.8	-89.214	0.0
12	6118	6119	NS	1	48.879	49.455	0.0	0.003	19.664	2.475	1050.36	1087.496	0.0	-92.199	-89.339	0.0
13	6118	6119	NS	1	48.879	49.455	0.0	0.003	19.664	2.473	1050.36	1087.496	0.0	-92.199	-89.339	0.0
14	6118	6119	SN	1	48.726	49.318	0.0	0.003	6.353	3.31	1016.728	1083.064	29.118	-91.8	-89.214	0.0
15	6118	6119	SN	1	48.678	49.318	0.0	0.003	6.353	2.494	1016.728	1083.064	28.328	-91.8	-89.214	0.0
16	6119	6120	SN	1	48.7	49.317	0.0	0.003	6.337	3.299	1016.336	1082.888	31.391	-91.864	-89.213	0.0
17	6119	6120	NS	2	48.881	49.465	0.0	0.003	6.287	2.571	1050.4	1087.36	0.0	-92.227	-89.377	0.0
18	6119	6120	NS	1	48.881	49.465	0.0	0.003	6.287	2.572	1050.4	1087.36	0.0	-92.227	-89.377	0.0
19	6119	6120	SN	1	48.7	49.317	0.0	0.003	6.337	1.984	1016.336	1082.888	34.516	-91.864	-89.213	0.0
20	6119	6120	SN	1	48.682	49.317	0.0	0.003	6.337	2.537	1016.336	1082.88	28.853	-91.704	-89.213	0.0
21	6120	6121	NS	2	48.881	49.468	0.0	0.003	6.287	2.568	1050.44	1087.216	0.0	-92.137	-89.402	0.0
22	6120	6121	SN	1	48.705	49.316	0.0	0.003	6.331	1.988	1016.68	1082.744	33.376	-91.661	-89.214	0.0
23	6120	6121	SN	1	48.705	49.316	0.0	0.003	6.331	3.353	1016.68	1082.744	30.146	-91.661	-89.214	0.0
24	6120	6121	NS	1	48.881	49.453	0.0	0.003	6.287	2.568	1050.448	1087.208	0.0	-92.137	-89.402	0.0
25	6120	6121	SN	1	48.705	49.316	0.0	0.003	6.331	2.514	1016.68	1082.744	28.605	-91.661	-89.214	0.0
26	6121	6122	SN	1	48.71	49.316	0.0	0.003	6.32	2.063	1016.6	1082.544	32.372	-91.82	-89.224	0.0
27	6121	6122	SN	1	48.678	49.316	0.0	0.003	6.32	2.58	1016.6	1082.544	28.789	-91.82	-89.224	0.0
28	6121	6122	NS	1	48.839	49.452	0.0	0.003	6.298	2.563	1050.6	1087.0	0.0	-92.311	-89.405	0.0
29	6121	6122	NS	2	48.839	49.452	0.0	0.003	6.298	2.563	1050.608	1086.992	0.0	-92.311	-89.405	0.0
30	6121	6122	SN	1	48.71	49.316	0.0	0.003	6.32	3.408	1016.6	1082.544	28.656	-91.82	-89.224	0.0
31	6122	6123	NS	1	48.845	49.45	0.0	0.003	6.265	2.526	1050.712	1086.888	0.0	-92.214	-89.4	0.0
32	6122	6123	SN	1	48.682	49.316	0.0	0.003	6.309	2.657	1017.184	1082.552	25.897	-92.199	-89.226	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	6122	6123	SN	1	48.74	49.32	0.0	0.003	6.315	3.513	1017.24	1082.552	25.426	-92.199	-89.226	0.0
34	6122	6123	NS	1	48.845	49.476	0.0	0.003	6.265	2.525	1050.72	1086.872	0.0	-92.004	-89.4	0.0
35	6122	6123	SN	1	48.74	49.32	0.0	0.003	6.315	2.171	1017.24	1082.552	29.389	-92.199	-89.226	0.0
36	6123	6124	NS	1	48.872	49.451	0.0	0.003	6.271	2.546	1050.664	1086.896	0.0	-92.136	-89.405	0.0
37	6123	6124	SN	1	48.717	49.316	0.0	0.003	6.337	2.593	1017.056	1082.584	25.814	-91.819	-89.212	0.0
38	6123	6124	SN	1	48.726	49.316	0.0	0.008	6.337	2.232	1017.056	1082.584	26.455	-91.819	-89.217	0.0
39	6123	6124	NS	1	48.882	49.452	0.0	0.003	6.276	2.548	1050.664	1086.912	0.0	-92.136	-89.405	0.0
40	6123	6124	SN	1	48.726	49.316	0.0	0.008	6.337	3.334	1017.056	1082.584	21.014	-91.819	-89.217	0.0
41	6124	6125	SN	2	48.708	49.316	0.0	0.003	6.315	2.527	1016.968	1082.488	27.088	-91.817	-89.185	0.0
42	6124	6125	NS	1	48.87	49.452	0.0	0.003	6.282	2.651	1050.904	1086.848	0.0	-92.273	-89.382	0.0
43	6124	6125	NS	1	48.87	49.452	0.0	0.003	6.282	2.648	1050.904	1086.848	0.0	-92.273	-89.382	0.0
44	6124	6125	SN	1	48.708	49.316	0.0	0.003	6.315	2.527	1016.968	1082.488	27.088	-91.817	-89.185	0.0
45	6125	6126	NS	1	48.874	49.478	0.0	0.003	6.282	2.613	1051.16	1086.648	0.0	-92.166	-89.384	0.0
46	6125	6126	NS	1	48.874	49.478	0.0	0.003	6.282	2.616	1051.16	1086.648	0.0	-92.166	-89.384	0.0
47	6130	6131	SN	1	48.686	49.314	0.0	0.003	6.331	2.721	1017.464	1082.112	28.139	-91.702	-89.202	0.0
48	6130	6131	SN	1	48.795	49.314	0.0	0.003	6.331	2.293	1017.984	1082.112	22.421	-91.702	-89.202	0.0
49	6130	6131	SN	1	48.686	49.314	0.0	0.003	6.331	2.025	1017.464	1082.112	29.323	-91.702	-89.202	0.0
50	6131	6132	NS	1	48.885	49.454	0.0	0.003	6.26	2.487	1051.344	1086.368	0.0	-92.195	-89.397	0.0
51	6131	6132	SN	2	48.715	49.312	0.0	0.003	6.298	2.601	1017.04	1082.0	27.063	-91.845	-89.189	0.0
52	6131	6132	SN	1	48.715	49.312	0.0	0.003	6.298	2.601	1017.04	1082.0	27.063	-91.845	-89.189	0.0
53	6131	6132	NS	1	48.885	49.454	0.0	0.003	6.26	2.489	1051.344	1086.368	0.0	-92.195	-89.397	0.0
54	6132	6133	SN	1	48.666	49.312	0.0	0.003	6.326	2.352	1016.608	1082.096	27.61	-91.828	-89.216	0.0
55	6132	6133	NS	1	48.841	49.462	0.0	0.003	6.271	2.459	1051.424	1086.568	0.0	-92.194	-89.339	0.0
56	6132	6133	SN	1	48.666	49.312	0.0	0.003	6.331	2.505	1016.624	1082.104	27.273	-91.785	-89.216	0.0
57	6132	6133	NS	1	48.841	49.462	0.0	0.003	6.271	2.461	1051.424	1086.568	0.0	-92.194	-89.339	0.0
58	6132	6133	SN	2	48.666	49.312	0.0	0.003	6.331	2.353	1016.624	1082.104	27.607	-91.785	-89.216	0.0
59	6133	6134	NS	1	48.854	49.475	0.0	0.003	6.271	2.505	1051.456	1086.504	0.0	-92.433	-89.384	0.0
60	6133	6134	NS	1	48.854	49.475	0.0	0.003	6.271	2.491	1051.456	1086.504	0.0	-92.433	-89.384	0.0
61	6133	6134	SN	1	48.712	49.312	0.0	0.003	6.326	3.465	1016.584	1081.984	31.092	-91.719	-89.213	0.0
62	6133	6134	SN	1	48.677	49.312	0.0	0.003	6.326	2.538	1016.584	1081.984	28.558	-91.719	-89.213	0.0
63	6134	6135	SN	1	48.739	49.311	0.0	0.003	6.315	3.332	1016.584	1081.768	30.187	-91.999	-89.224	0.0
64	6134	6135	NS	1	48.862	49.449	0.0	0.003	6.26	2.559	1051.48	1086.32	0.0	-92.234	-89.407	0.0
65	6134	6135	NS	1	48.862	49.449	0.0	0.003	6.26	2.573	1051.48	1086.32	0.0	-92.234	-89.407	0.0
66	6134	6135	SN	1	48.739	49.311	0.0	0.003	6.315	2.015	1016.584	1081.768	33.27	-91.999	-89.224	0.0
67	6134	6135	SN	1	48.68	49.342	0.0	0.003	6.315	2.504	1016.584	1081.768	28.35	-91.804	-89.224	0.0
68	6135	6136	SN	1	48.749	49.311	0.0	0.003	6.304	2.069	1016.728	1081.608	32.575	-92.185	-89.224	0.0
69	6135	6136	SN	1	48.749	49.311	0.0	0.003	6.304	3.438	1016.728	1081.608	29.005	-92.185	-89.224	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	6135	6136	NS	1	48.846	49.458	0.0	0.003	6.254	2.603	1051.584	1086.16	0.0	-92.262	-89.414	0.0
71	6135	6136	NS	2	48.84	49.458	0.0	0.003	6.254	2.606	1051.592	1086.16	0.0	-92.266	-89.414	0.0
72	6135	6136	SN	1	48.678	49.311	0.0	0.003	6.304	2.533	1016.728	1081.608	28.38	-92.185	-89.224	0.0
73	6136	6137	SN	1	48.684	49.309	0.0	0.003	6.298	2.637	1016.992	1081.456	27.815	-91.729	-89.226	0.0
74	6136	6137	SN	1	48.747	49.309	0.0	0.003	6.298	3.468	1016.992	1081.456	26.865	-91.729	-89.226	0.0
75	6136	6137	SN	1	48.747	49.309	0.0	0.003	6.298	2.128	1016.992	1081.456	30.817	-91.729	-89.226	0.0
76	6136	6137	NS	2	48.873	49.496	0.0	0.003	6.265	2.527	1051.664	1085.976	0.0	-92.022	-89.414	0.0
77	6136	6137	NS	1	48.873	49.496	0.0	0.003	6.265	2.527	1051.696	1085.976	0.0	-92.022	-89.414	0.0
78	6137	6138	SN	1	48.762	49.321	0.0	0.003	6.293	3.409	1017.36	1081.496	20.451	-91.793	-89.213	0.0
79	6137	6138	SN	1	48.762	49.321	0.0	0.003	6.293	2.26	1017.36	1081.496	25.547	-91.793	-89.213	0.0
80	6137	6138	SN	1	48.72	49.321	0.0	0.003	6.293	2.653	1017.36	1081.496	24.249	-91.793	-89.213	0.0
81	6137	6138	NS	1	48.844	49.474	0.0	0.003	6.276	2.522	1051.744	1085.96	0.0	-92.254	-89.416	0.0
82	6138	6139	NS	1	48.88	49.447	0.0	0.003	6.248	2.599	1051.848	1085.936	0.0	-92.155	-89.392	0.0
83	6138	6139	SN	1	48.71	49.31	0.0	0.003	6.293	2.562	1017.16	1081.528	25.037	-91.744	-89.195	0.0
84	6138	6139	NS	1	48.886	49.447	0.0	0.003	6.254	2.595	1051.832	1085.944	0.0	-92.155	-89.392	0.0
85	6139	6140	NS	1	48.888	49.477	0.0	0.003	6.254	2.611	1052.112	1085.768	0.0	-92.256	-89.39	0.0
86	6139	6140	NS	1	48.888	49.477	0.0	0.003	6.254	2.612	1052.12	1085.768	0.0	-92.256	-89.39	0.0
87	6139	6140	SN	1	48.686	49.309	0.0	0.003	6.293	2.538	1017.04	1081.368	26.777	-91.746	-89.23	0.0
88	6140	6141	NS	1	48.888	49.494	0.0	0.003	6.248	2.574	1052.296	1085.648	0.0	-92.202	-89.4	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	6116	6117	NS	1	-34.882	26.131	0.229	-34.422	27.571	0.042	7.664	29.423	8.401	7.525	31.578	26.202	0.103	259.963	3.296	0.103	233.843	2.884	0.102	0.114	0.0	0.102	0.114	0.0
2	6116	6117	SN	1	-34.154	24.304	1.135	-34.117	25.698	2.982	-1.562	34.956	6.895	-2.255	30.721	17.776	0.103	219.837	3.253	0.103	217.99	1.985	0.102	0.211	0.0	0.102	0.231	0.0
3	6116	6117	NS	1	-34.882	26.131	0.229	-34.422	27.571	0.046	7.664	29.423	8.401	7.525	31.578	26.169	0.103	259.963	3.291	0.103	233.843	2.883	0.102	0.114	0.0	0.102	0.114	0.0
4	6116	6117	SN	1	-34.154	24.304	1.463	-34.117	25.698	3.34	-1.562	28.298	10.299	1.445	29.768	27.054	0.103	219.837	2.0	0.103	217.99	1.701	0.103	0.211	0.0	0.102	0.154	0.0
5	6116	6117	SN	1	-34.154	23.473	0.037	-34.117	24.943	0.431	-1.562	28.298	10.478	1.445	29.768	26.926	0.103	219.837	2.271	0.103	217.99	2.155	0.103	0.211	0.0	0.102	0.154	0.0
6	6117	6118	SN	1	-34.238	22.435	0.003	-33.932	24.792	0.263	7.709	28.12	23.888	7.313	29.632	16.83	0.103	224.173	3.434	0.103	208.862	3.12	0.103	0.114	0.0	0.102	0.115	0.0
7	6117	6118	NS	1	-34.182	26.2	0.035	-34.77	26.48	0.123	-5.526	31.876	4.51	-2.497	29.878	19.303	0.103	221.281	4.743	0.103	253.308	4.042	0.102	0.387	0.0	0.102	0.239	0.0
8	6117	6118	SN	1	-34.614	23.847	0.241	-33.715	25.592	1.099	2.152	28.27	7.057	2.005	30.869	7.554	0.103	244.414	3.132	0.103	198.705	2.609	0.103	0.146	0.0	0.102	0.148	0.0
9	6117	6118	SN	1	-34.614	23.844	0.243	-33.715	25.592	1.041	2.152	28.27	7.058	2.005	30.869	7.554	0.103	244.414	3.192	0.103	198.705	2.658	0.103	0.146	0.0	0.102	0.148	0.0
10	6117	6118	NS	1	-34.719	26.199	0.035	-34.738	26.48	0.123	-5.526	31.876	4.507	-2.495	29.878	19.261	0.103	250.4	4.739	0.103	251.459	4.045	0.102	0.387	0.0	0.102	0.239	0.0
11	6118	6119	SN	1	-34.784	22.078	0.003	-34.829	24.434	0.15	7.285	27.478	17.891	8.202	28.196	15.305	0.103	254.17	2.238	0.103	256.772	1.924	0.103	0.115	0.0	0.103	0.113	0.0
12	6118	6119	NS	1	-34.597	21.728	0.0	-34.704	23.959	0.011	-1.429	28.959	6.266	-9.347	29.088	16.78	0.103	243.474	3.469	0.103	249.461	3.279	0.102	0.208	0.0	0.102	0.809	0.0
13	6118	6119	NS	1	-34.597	21.728	0.0	-34.704	23.959	0.011	-1.429	28.959	6.258	-9.347	29.088	16.776	0.103	243.474	3.468	0.103	249.461	3.279	0.102	0.208	0.0	0.102	0.809	0.0
14	6118	6119	SN	1	-34.784	22.672	0.005	-34.829	24.689	0.35	7.285	27.478	17.479	8.202	28.196	15.272	0.103	254.17	1.996	0.103	256.772	1.72	0.103	0.115	0.0	0.103	0.113	0.0
15	6118	6119	SN	1	-34.784	22.672	0.003	-34.829	24.689	0.268	7.276	27.478	12.285	8.202	28.196	17.589	0.103	254.17	2.319	0.103	256.772	1.881	0.103	0.115	0.0	0.103	0.113	0.0
16	6119	6120	SN	1	-33.754	22.047	0.001	-33.871	24.182	0.15	5.695	26.621	12.929	6.419	27.871	13.01	0.103	200.527	2.413	0.103	206.033	1.637	0.103	0.121	0.0	0.103	0.118	0.0
17	6119	6120	NS	2	-33.556	22.224	0.002	-34.275	22.941	0.039	-9.489	29.203	3.699	-7.903	29.047	10.702	0.103	191.54	3.196	0.103	226.071	3.061	0.102	0.833	0.0	0.102	0.604	0.0
18	6119	6120	NS	1	-33.556	22.224	0.002	-34.475	22.941	0.039	-9.489	29.203	3.699	-7.903	29.047	10.702	0.103	191.54	3.196	0.103	236.725	3.063	0.102	0.833	0.0	0.102	0.604	0.0
19	6119	6120	SN	1	-33.754	20.657	0.0	-33.871	22.542	0.005	5.695	26.621	13.349	6.419	27.712	13.348	0.103	200.527	2.675	0.103	206.033	1.81	0.103	0.121	0.0	0.103	0.118	0.0
20	6119	6120	SN	1	-33.907	22.047	0.001	-34.312	24.182	0.115	5.695	26.621	9.635	6.419	27.871	8.93	0.103	207.68	2.062	0.103	228.034	1.509	0.103	0.121	0.0	0.103	0.118	0.0
21	6120	6121	NS	2	-34.748	21.971	0.0	-33.375	22.54	0.002	-6.216	27.702	2.844	-6.592	30.724	12.378	0.103	252.09	0.819	0.103	183.752	0.52	0.103	0.438	0.0	0.102	0.47	0.0
22	6120	6121	SN	1	-34.891	22.531	0.001	-34.781	24.248	0.003	5.585	27.958	22.662	8.41	29.495	46.54	0.103	260.492	5.136	0.103	255.24	3.817	0.103	0.122	0.0	0.102	0.112	0.0
23	6120	6121	SN	1	-34.891	22.531	0.001	-34.781	24.248	0.13	5.585	27.958	18.206	8.41	29.495	39.917	0.103	260.492	4.723	0.103	255.24	3.46	0.103	0.122	0.0	0.102	0.112	0.0
24	6120	6121	NS	1	-34.447	21.971	0.0	-34.611	22.542	0.002	-6.216	27.704	2.845	-6.592	30.724	12.38	0.103	235.185	0.819	0.103	244.228	0.522	0.103	0.438	0.0	0.102	0.47	0.0
25	6120	6121	SN	1	-34.891	22.531	0.001	-34.781	24.248	0.101	5.585	27.958	13.913	8.41	29.495	21.953	0.103	260.492	3.507	0.103	255.24	2.705	0.103	0.122	0.0	0.102	0.112	0.0
26	6121	6122	SN	1	-34.94	21.446	0.0	-34.841	23.703	0.004	5.681	27.362	26.993	8.504	29.299	48.964	0.103	263.464	5.89	0.103	257.575	4.101	0.103	0.121	0.0	0.102	0.112	0.0
27	6121	6122	SN	1	-34.94	22.44	0.005	-34.841	24.822	0.096	5.681	27.362	11.604	8.504	29.299	16.304	0.103	263.464	4.971	0.103	257.575	3.203	0.103	0.121	0.0	0.102	0.112	0.0
28	6121	6122	NS	1	-34.756	22.344	0.005	-34.126	23.003	0.055	-6.299	29.243	4.836	-5.527	30.274	12.976	0.103	252.534	1.7	0.103	218.44	1.743	0.102	0.445	0.0	0.102	0.387	0.0
29	6121	6122	NS	2	-34.872	22.344	0.005	-34.343	23.003	0.055	-6.299	29.243	4.838	-5.526	30.274	12.974	0.103	259.409	1.701	0.103	229.62	1.745	0.102	0.445	0.0	0.102	0.387	0.0
30	6121	6122	SN	1	-34.94	22.44	0.006	-34.841	24.822	0.117	5.681	27.362	17.496	8.504	29.299	34.348	0.103	263.464	5.523	0.103	257.575	3.683	0.103	0.121	0.0	0.102	0.112	0.0
31	6122	6123	NS	1	-34.207	23.929	0.036	-34.0	25.475	0.451	7.517	27.736	10.652	7.661	29.992	21.097	0.103	222.559	1.577	0.103	212.162	1.356	0.103	0.114	0.0	0.102	0.114	0.0
32	6122	6123	SN	1	-33.942	21.454	0.0	-33.638	23.12	0.155	-0.877	30.47	8.396	1.031	32.404	13.853	0.103	209.433	2.925	0.103	195.207	1.839	0.102	0.194	0.0	0.102	0.16	0.0
33	6122	6123	SN	1	-33.938	21.454	0.0	-34.396	23.12	0.173	5.427	29.13	11.901	7.182	29.355	20.195	0.103	209.183	3.37	0.103	232.422	2.043	0.102	0.122	0.0	0.102	0.116	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6122	6123	NS	1	-34.12	23.929	0.036	-34.057	25.473	0.45	7.517	27.736	10.642	7.66	29.992	21.092	0.103	218.171	1.579	0.103	214.988	1.356	0.103	0.114	0.0	0.102	0.114	0.0
35	6122	6123	SN	1	-33.938	21.038	0.0	-34.396	21.756	0.0	5.427	29.13	14.925	7.182	29.355	21.82	0.103	209.183	3.694	0.103	232.422	2.409	0.102	0.122	0.0	0.102	0.116	0.0
36	6123	6124	NS	1	-34.089	23.23	0.102	-33.047	24.239	0.742	6.546	27.894	11.133	7.284	29.587	24.345	0.103	216.575	1.072	0.103	170.404	0.999	0.103	0.118	0.0	0.102	0.115	0.0
37	6123	6124	SN	1	-34.462	23.561	0.005	-34.408	24.67	0.846	-5.099	29.545	10.502	-5.868	30.17	19.544	0.103	245.729	2.832	0.103	233.106	2.251	0.102	0.359	0.0	0.102	0.411	0.0
38	6123	6124	SN	1	-34.462	23.561	0.006	-34.408	24.67	0.02	5.987	28.481	26.989	6.807	29.033	40.614	0.103	245.729	3.238	0.103	233.106	2.693	0.102	0.12	0.0	0.102	0.117	0.0
39	6123	6124	NS	1	-34.219	23.23	0.102	-33.45	24.239	0.743	6.546	27.894	11.148	7.285	29.587	24.362	0.103	223.162	1.063	0.103	186.977	0.993	0.103	0.118	0.0	0.102	0.115	0.0
40	6123	6124	SN	1	-34.462	23.561	0.005	-34.408	24.67	0.847	5.987	28.481	16.995	6.807	29.033	31.001	0.103	245.729	2.922	0.103	233.106	2.254	0.102	0.12	0.0	0.102	0.117	0.0
41	6124	6125	SN	2	-34.639	24.794	0.015	-34.603	25.243	1.098	-10.97	27.681	13.878	-6.653	30.267	17.727	0.103	245.788	4.22	0.103	243.765	2.773	0.103	1.137	0.002	0.102	0.475	0.0
42	6124	6125	NS	1	-34.278	23.519	0.238	-33.809	25.02	0.406	-0.926	28.004	17.016	-0.885	34.876	35.132	0.103	226.213	2.447	0.103	203.073	1.61	0.103	0.195	0.0	0.102	0.194	0.0
43	6124	6125	NS	1	-34.278	23.519	0.237	-33.809	25.02	0.406	-0.926	28.004	17.016	-0.885	34.876	35.132	0.103	226.213	2.45	0.103	203.073	1.627	0.103	0.195	0.0	0.102	0.194	0.0
44	6124	6125	SN	1	-34.639	24.794	0.015	-34.603	25.243	1.098	-10.97	27.681	13.878	-6.653	30.267	17.727	0.103	245.788	4.22	0.103	243.765	2.773	0.103	1.137	0.002	0.102	0.475	0.0
45	6125	6126	NS	1	-34.66	23.932	0.413	-34.691	24.721	0.497	-33.481	30.953	10.976	-23.836	33.026	21.229	0.103	247.004	3.117	0.103	248.836	2.944	0.102	188.32	0.056	0.102	20.507	0.025
46	6125	6126	NS	1	-34.66	23.932	0.413	-34.691	24.721	0.497	-33.481	30.953	10.976	-23.836	33.026	21.229	0.103	247.004	3.1	0.103	248.836	2.949	0.102	188.32	0.056	0.102	20.507	0.025
47	6130	6131	SN	1	-34.977	24.321	1.001	-32.064	25.659	3.001	-9.958	27.121	6.478	-6.028	30.872	17.12	0.103	265.72	1.396	0.103	135.91	0.816	0.103	0.918	0.0	0.102	0.423	0.0
48	6130	6131	SN	1	-34.977	24.321	0.177	-30.918	24.403	0.959	6.406	27.121	8.621	3.978	30.872	22.21	0.103	265.72	0.902	0.103	104.398	0.388	0.103	0.118	0.0	0.102	0.131	0.0
49	6130	6131	SN	1	-34.977	24.321	0.102	-32.064	25.659	2.413	-9.958	27.121	6.393	-6.028	30.872	17.12	0.103	265.72	1.475	0.103	135.91	0.905	0.103	0.918	0.0	0.102	0.423	0.0
50	6131	6132	NS	1	-34.968	24.989	0.034	-34.201	27.899	0.116	0.166	32.232	5.542	-0.795	34.822	21.519	0.103	265.193	2.017	0.103	222.244	1.959	0.102	0.174	0.0	0.102	0.192	0.0
51	6131	6132	SN	2	-34.386	24.143	0.542	-33.919	25.735	1.772	-4.115	31.07	7.558	-0.988	30.174	7.704	0.103	231.921	2.622	0.103	208.295	2.262	0.102	0.305	0.0	0.102	0.197	0.0
52	6131	6132	SN	1	-34.386	24.143	0.542	-33.919	25.735	1.772	-4.115	31.07	7.558	-0.988	30.174	7.704	0.103	231.921	2.622	0.103	208.295	2.262	0.102	0.305	0.0	0.102	0.197	0.0
53	6131	6132	NS	1	-34.968	24.989	0.034	-34.201	27.899	0.116	0.166	32.232	5.542	-0.795	34.822	21.519	0.103	265.193	2.008	0.103	222.244	1.954	0.102	0.174	0.0	0.102	0.192	0.0
54	6132	6133	SN	1	-34.721	23.201	0.032	-34.526	24.509	0.526	6.136	27.8	9.622	7.599	31.516	11.842	0.103	250.46	5.15	0.103	239.505	4.206	0.103	0.119	0.0	0.102	0.114	0.0
55	6132	6133	NS	1	-34.241	22.045	0.001	-34.609	24.319	0.066	-6.35	28.601	6.098	-9.702	29.704	17.797	0.103	224.334	3.526	0.103	244.141	2.824	0.102	0.449	0.0	0.102	0.871	0.0
56	6132	6133	SN	1	-34.652	23.201	0.033	-34.908	24.509	0.553	6.136	27.798	9.619	7.599	31.516	11.841	0.103	246.606	5.066	0.103	261.498	4.146	0.103	0.119	0.0	0.102	0.114	0.0
57	6132	6133	NS	1	-34.241	22.045	0.001	-34.609	24.319	0.066	-6.35	28.601	6.099	-9.702	29.704	17.797	0.103	224.334	3.528	0.103	244.141	2.82	0.102	0.449	0.0	0.102	0.871	0.0
58	6132	6133	SN	2	-34.652	23.201	0.033	-34.908	24.509	0.526	6.136	27.798	9.619	7.599	31.516	11.841	0.103	246.606	5.152	0.103	261.498	4.206	0.103	0.119	0.0	0.102	0.114	0.0
59	6133	6134	NS	1	-34.857	21.703	0.0	-34.685	23.148	0.005	-5.792	27.744	5.812	-5.622	29.576	15.445	0.103	258.45	5.079	0.103	248.4	4.979	0.103	0.406	0.0	0.102	0.393	0.0
60	6133	6134	NS	1	-34.857	21.703	0.0	-34.685	23.148	0.005	-5.792	27.744	5.812	-5.622	29.576	15.454	0.103	258.45	5.087	0.103	248.4	4.982	0.103	0.406	0.0	0.102	0.393	0.0
61	6133	6134	SN	1	-34.767	22.503	0.019	-34.739	23.925	0.216	6.706	26.887	12.735	6.826	28.448	8.87	0.103	253.198	1.179	0.103	251.589	1.135	0.103	0.117	0.0	0.102	0.117	0.0
62	6133	6134	SN	1	-34.767	22.503	0.014	-34.739	23.925	0.155	6.706	26.887	9.979	6.826	28.448	10.722	0.103	253.198	1.515	0.103	251.589	0.915	0.103	0.117	0.0	0.102	0.117	0.0
63	6134	6135	SN	1	-34.51	20.894	0.0	-34.649	23.81	0.118	5.44	28.098	17.862	7.55	28.25	28.822	0.103	238.622	2.443	0.103	246.376	1.428	0.103	0.122	0.0	0.103	0.114	0.0
64	6134	6135	NS	1	-32.818	22.354	0.004	-28.58	22.576	0.011	-32.068	26.944	2.592	-33.526	32.317	9.589	0.103	170.71	0.457	0.103	60.98	0.359	0.103	136.032	0.02	0.102	190.27	0.018
65	6134	6135	NS	1	-32.818	22.354	0.004	-28.58	22.576	0.011	-32.068	26.944	2.592	-33.526	32.317	9.585	0.103	170.71	0.456	0.103	60.98	0.359	0.103	136.032	0.02	0.102	190.27	0.018
66	6134	6135	SN	1	-34.51	20.325	0.0	-34.649	22.294	0.005	5.44	28.098	19.76	7.55	28.188	31.234	0.103	238.622	2.688	0.103	246.376	1.577	0.103	0.122	0.0	0.103	0.114	0.0
67	6134	6135	SN	1	-34.755	20.894	0.0	-34.696	23.81	0.087	5.44	28.098	14.237	7.55	28.25	20.77	0.103	252.475	2.214	0.103	249.089	1.371	0.103	0.122	0.0	0.103	0.114	0.0
68	6135	6136	SN	1	-34.919	22.071	0.001	-34.837	23.784	0.004	5.409	26.889	26.181	7.87	29.067	54.296	0.103	262.184	4.818	0.103	257.295	4.155	0.103	0.122	0.0	0.102	0.114	0.0
69	6135	6136	SN	1	-34.919	22.124	0.004	-34.837	23.855	0.113	5.409	26.889	18.591	7.87	29.067	40.189	0.103	262.184	4.471	0.103	257.295	3.737	0.103	0.122	0.0	0.102	0.114	0.0
70	6135	6136	NS	1	-34.682	22.945	0.017	-34.167	23.228	0.077	-8.796	26.838	3.394	-5.561	28.536	10.862	0.103	248.263	4.201	0.103	220.52	3.973	0.103	0.723	0.0	0.102	0.389	0.0
71	6135	6136	NS	2	-34.626	22.947	0.017	-34.632	23.228	0.077	-8.794	26.838	3.396	-5.564	28.536	10.86	0.103	245.124	4.197	0.103	245.451	3.969	0.103	0.723	0.0	0.102	0.389	0.0
72	6135	6136	SN	1	-34.919	22.124	0.003	-34.837	23.855	0.088	5.409	26.889	13.843	7.87	29.067	21.161	0.103	262.184	3.682	0.103	257.295	2.974	0.103	0.122	0.0	0.102	0.114	0.0

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

Normal	Deviations
Alarming	High Errors

73	6136	6137	SN	1	-34.973	22.491	0.004	-34.902	23.194	0.077	5.248	29.86	7.884	7.972	29.008	15.217	0.103	265.439	2.999	0.103	261.138	2.316	0.102	0.123	0.0	0.102	0.113	0.0
74	6136	6137	SN	1	-34.973	22.491	0.006	-34.902	23.194	0.089	5.248	27.33	11.929	7.972	28.454	21.887	0.103	265.439	3.622	0.103	261.138	2.688	0.103	0.123	0.0	0.102	0.113	0.0
75	6136	6137	SN	1	-34.973	19.61	0.0	-34.902	22.013	0.001	5.248	27.33	16.479	7.972	28.454	25.978	0.103	265.439	3.909	0.103	261.138	3.054	0.103	0.123	0.0	0.102	0.113	0.0
76	6136	6137	NS	2	-34.902	23.976	0.068	-34.467	25.056	0.483	-5.043	28.666	8.307	-6.231	29.614	15.415	0.103	261.143	2.291	0.103	236.288	1.913	0.102	0.356	0.0	0.102	0.439	0.0
77	6136	6137	NS	1	-34.902	23.976	0.068	-34.467	25.056	0.483	-5.043	28.666	8.307	-6.231	29.614	15.415	0.103	261.143	2.291	0.103	236.288	1.913	0.102	0.356	0.0	0.102	0.439	0.0
78	6137	6138	SN	1	-34.461	21.293	0.0	-34.507	24.257	0.497	0.291	27.972	12.099	5.704	29.777	18.209	0.103	235.928	7.398	0.103	238.447	5.124	0.103	0.171	0.0	0.102	0.121	0.0
79	6137	6138	SN	1	-34.461	20.75	0.0	-34.507	21.994	0.0	5.874	27.972	18.178	5.704	29.777	23.406	0.103	235.928	8.132	0.103	238.447	6.049	0.103	0.12	0.0	0.102	0.121	0.0
80	6137	6138	SN	1	-34.461	21.293	0.0	-34.507	24.256	0.474	0.291	32.132	8.948	3.15	32.472	16.011	0.103	235.928	6.451	0.103	238.447	4.91	0.102	0.171	0.0	0.102	0.137	0.0
81	6137	6138	NS	1	-34.923	23.915	0.079	-34.73	26.149	0.819	7.007	28.445	7.958	7.157	29.646	15.737	0.103	262.432	2.769	0.103	251.058	2.533	0.102	0.116	0.0	0.102	0.116	0.0
82	6138	6139	NS	1	-34.888	23.28	0.139	-33.953	23.727	0.587	-2.21	27.981	11.717	-1.786	30.301	33.092	0.103	260.323	2.386	0.103	209.949	1.783	0.103	0.23	0.0	0.102	0.217	0.0
83	6138	6139	SN	1	-34.796	22.891	0.003	-34.719	24.808	0.806	-9.082	28.088	13.362	-3.149	29.947	22.395	0.103	254.894	2.098	0.103	260.656	1.591	0.103	0.766	0.0	0.102	0.262	0.0
84	6138	6139	NS	1	-34.838	23.278	0.139	-34.241	23.727	0.584	-2.21	27.981	11.706	-1.786	30.301	33.068	0.103	257.367	2.402	0.103	224.268	1.782	0.103	0.23	0.0	0.102	0.217	0.0
85	6139	6140	NS	1	-33.005	23.847	0.198	-34.9	24.619	0.36	-2.722	29.319	10.731	-3.403	29.82	24.043	0.103	168.76	2.293	0.103	261.016	1.921	0.102	0.246	0.0	0.102	0.272	0.0
86	6139	6140	NS	1	-34.007	23.846	0.198	-34.882	24.621	0.361	-2.724	29.319	10.732	-3.408	29.82	24.043	0.103	212.598	2.287	0.103	259.978	1.903	0.102	0.247	0.0	0.102	0.273	0.0
87	6139	6140	SN	1	-34.97	26.545	0.077	-34.847	27.955	1.096	-3.313	27.968	13.63	-2.127	30.221	16.821	0.103	265.272	5.116	0.103	257.893	4.088	0.103	0.269	0.0	0.102	0.227	0.0
88	6140	6141	NS	1	-34.34	23.906	0.633	-34.574	25.455	0.9	4.336	28.409	13.591	5.928	32.314	22.44	0.103	229.457	3.291	0.103	242.135	3.038	0.103	0.128	0.0	0.102	0.12	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	6116	6117	NS	1	57.706	58.394	0.0	0.0	298.957	3.686	1232.368	1279.512	0.0	-93.82	-91.783	0.0
2	6116	6117	SN	1	57.463	58.202	0.0	0.0	291.688	4.002	1192.232	1273.488	41.626	-93.444	-91.648	0.0
3	6116	6117	NS	1	57.706	58.394	0.0	0.0	298.957	3.682	1232.368	1279.512	0.0	-93.82	-91.783	0.0
4	6116	6117	SN	1	57.502	58.202	0.0	0.0	291.688	5.073	1192.232	1273.488	34.519	-93.444	-91.648	0.0
5	6116	6117	SN	1	57.502	58.202	0.0	0.0	291.688	3.49	1192.232	1273.488	38.301	-93.444	-91.648	0.0
6	6117	6118	SN	1	57.489	58.201	0.0	0.0	292.185	3.213	1191.808	1273.656	41.746	-93.455	-91.66	0.0
7	6117	6118	NS	1	57.715	58.386	0.0	0.0	298.781	3.484	1232.512	1279.816	0.0	-93.871	-91.747	0.0
8	6117	6118	SN	1	57.482	58.201	0.0	0.0	292.212	3.781	1191.808	1273.664	41.124	-93.352	-91.66	0.0
9	6117	6118	SN	1	57.482	58.201	0.0	0.0	292.212	3.522	1191.808	1273.664	41.601	-93.352	-91.66	0.0
10	6117	6118	NS	1	57.715	58.409	0.0	0.0	298.808	3.491	1232.504	1279.824	0.0	-93.871	-91.747	0.0
11	6118	6119	SN	1	57.507	58.201	0.0	0.0	291.887	3.16	1191.816	1273.672	41.4	-93.438	-91.684	0.0
12	6118	6119	NS	1	57.684	58.399	0.0	0.0	299.172	3.481	1232.528	1279.912	0.0	-93.772	-91.747	0.0
13	6118	6119	NS	1	57.684	58.399	0.0	0.0	299.172	3.488	1232.528	1279.912	0.0	-93.772	-91.747	0.0
14	6118	6119	SN	1	57.507	58.201	0.0	0.0	291.887	4.333	1191.816	1273.672	37.577	-93.438	-91.684	0.0
15	6118	6119	SN	1	57.453	58.201	0.0	0.0	291.887	3.679	1191.816	1273.672	41.521	-93.438	-91.684	0.0
16	6119	6120	SN	1	57.468	58.202	0.0	0.0	291.589	4.314	1191.64	1273.448	39.141	-93.368	-91.666	0.0
17	6119	6120	NS	2	57.716	58.375	0.0	0.0	282.362	3.587	1232.576	1279.752	0.0	-93.865	-91.776	0.0
18	6119	6120	NS	1	57.709	58.375	0.0	0.0	282.313	3.586	1232.576	1279.744	0.0	-93.865	-91.776	0.0
19	6119	6120	SN	1	57.468	58.202	0.0	0.0	291.589	3.063	1191.64	1273.448	42.909	-93.368	-91.666	0.0
20	6119	6120	SN	1	57.468	58.201	0.0	0.0	291.55	3.682	1191.64	1273.448	41.677	-93.368	-91.665	0.0
21	6120	6121	NS	2	57.69	58.383	0.0	0.003	299.332	3.644	1232.72	1279.616	0.0	-93.699	-91.803	0.0
22	6120	6121	SN	1	57.501	58.2	0.0	0.0	289.653	3.092	1192.24	1273.288	42.253	-93.392	-91.684	0.0
23	6120	6121	SN	1	57.501	58.2	0.0	0.0	289.653	4.461	1192.24	1273.288	37.968	-93.392	-91.684	0.0
24	6120	6121	NS	1	57.69	58.391	0.0	0.0	299.272	3.641	1232.728	1279.608	0.0	-93.774	-91.803	0.0
25	6120	6121	SN	1	57.483	58.2	0.0	0.0	289.653	3.666	1192.24	1273.288	41.635	-93.392	-91.684	0.0
26	6121	6122	SN	1	57.484	58.223	0.0	0.0	296.652	3.197	1191.752	1273.04	41.457	-93.476	-91.694	0.0
27	6121	6122	SN	1	57.455	58.223	0.0	0.0	298.825	3.748	1191.752	1273.04	40.526	-93.476	-91.694	0.0
28	6121	6122	NS	1	57.68	58.372	0.0	0.0	298.974	3.662	1232.792	1279.32	0.0	-93.765	-91.806	0.0
29	6121	6122	NS	2	57.68	58.371	0.0	0.0	298.913	3.662	1232.8	1279.304	0.0	-93.721	-91.806	0.0
30	6121	6122	SN	1	57.484	58.223	0.0	0.0	298.77	4.754	1191.752	1273.04	36.513	-93.476	-91.694	0.0
31	6122	6123	NS	1	57.717	58.384	0.0	0.003	295.632	3.583	1232.832	1279.168	0.0	-93.773	-91.814	0.0
32	6122	6123	SN	1	57.46	58.198	0.0	0.0	294.589	3.898	1192.144	1273.064	36.817	-93.393	-91.687	0.0
33	6122	6123	SN	1	57.516	58.198	0.0	0.0	294.518	5.2	1192.136	1273.064	31.825	-93.393	-91.687	0.0
34	6122	6123	NS	1	57.7	58.369	0.0	0.003	295.626	3.581	1232.84	1279.152	0.0	-93.789	-91.814	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	6122	6123	SN	1	57.516	58.198	0.0	0.0	292.687	3.458	1192.136	1273.064	37.022	-93.393	-91.687	0.0
36	6123	6124	NS	1	57.712	58.392	0.0	0.0	297.501	3.596	1232.896	1279.184	0.0	-93.692	-91.796	0.0
37	6123	6124	SN	1	57.488	58.199	0.0	0.0	291.038	3.811	1192.32	1273.096	38.383	-93.509	-91.674	0.0
38	6123	6124	SN	1	57.526	58.199	0.0	0.0	291.038	3.544	1192.32	1273.096	34.747	-93.455	-91.679	0.0
39	6123	6124	NS	1	57.707	58.375	0.0	0.0	297.485	3.598	1232.888	1279.208	0.0	-93.819	-91.797	0.0
40	6123	6124	SN	1	57.526	58.199	0.0	0.0	291.038	4.944	1192.32	1273.096	27.463	-93.455	-91.679	0.0
41	6124	6125	SN	2	57.476	58.2	0.0	0.0	290.58	3.712	1192.104	1272.976	40.138	-93.455	-91.658	0.0
42	6124	6125	NS	1	57.716	58.379	0.0	0.0	296.674	3.804	1233.192	1279.112	0.0	-93.99	-91.783	0.0
43	6124	6125	NS	1	57.716	58.379	0.0	0.0	296.674	3.801	1233.192	1279.112	0.0	-93.99	-91.783	0.0
44	6124	6125	SN	1	57.476	58.2	0.0	0.0	290.58	3.712	1192.104	1272.976	40.138	-93.455	-91.658	0.0
45	6125	6126	NS	1	57.72	58.37	0.0	0.0	298.516	3.674	1233.496	1278.88	0.0	-93.641	-91.788	0.0
46	6125	6126	NS	1	57.72	58.37	0.0	0.0	298.516	3.678	1233.496	1278.88	0.0	-93.641	-91.788	0.0
47	6130	6131	SN	1	57.47	58.195	0.0	0.0	292.593	4.031	1192.368	1272.496	41.907	-93.426	-91.673	0.0
48	6130	6131	SN	1	57.556	58.195	0.0	0.0	291.203	3.671	1193.36	1272.496	33.676	-93.426	-91.673	0.0
49	6130	6131	SN	1	57.47	58.195	0.0	0.0	291.203	3.431	1192.368	1272.496	43.577	-93.426	-91.673	0.0
50	6131	6132	NS	1	57.721	58.399	0.0	0.0	296.007	3.54	1233.736	1278.528	0.0	-93.722	-91.796	0.0
51	6131	6132	SN	2	57.49	58.194	0.0	0.0	289.703	3.846	1192.24	1272.376	40.537	-93.442	-91.652	0.0
52	6131	6132	SN	1	57.49	58.194	0.0	0.0	289.703	3.846	1192.24	1272.376	40.537	-93.442	-91.652	0.0
53	6131	6132	NS	1	57.721	58.399	0.0	0.0	296.007	3.544	1233.736	1278.528	0.0	-93.722	-91.796	0.0
54	6132	6133	SN	1	57.464	58.193	0.0	0.0	289.223	3.433	1191.808	1272.488	41.089	-93.342	-91.686	0.0
55	6132	6133	NS	1	57.722	58.37	0.0	0.0	295.036	3.444	1233.84	1278.784	0.0	-93.673	-91.741	0.0
56	6132	6133	SN	1	57.464	58.194	0.0	0.0	289.333	3.693	1191.952	1272.496	40.596	-93.342	-91.686	0.0
57	6132	6133	NS	1	57.722	58.37	0.0	0.0	295.036	3.447	1233.84	1278.784	0.0	-93.673	-91.741	0.0
58	6132	6133	SN	2	57.464	58.194	0.0	0.0	289.333	3.432	1191.952	1272.496	41.085	-93.342	-91.686	0.0
59	6133	6134	NS	1	57.722	58.375	0.0	0.003	296.79	3.544	1233.832	1278.712	0.0	-94.078	-91.788	0.0
60	6133	6134	NS	1	57.722	58.375	0.0	0.003	296.79	3.534	1233.832	1278.712	0.0	-94.078	-91.788	0.0
61	6133	6134	SN	1	57.5	58.192	0.0	0.0	288.23	4.574	1191.92	1272.36	39.831	-93.433	-91.683	0.0
62	6133	6134	SN	1	57.46	58.192	0.0	0.0	288.23	3.701	1191.92	1272.36	41.552	-93.433	-91.683	0.0
63	6134	6135	SN	1	57.507	58.191	0.0	0.0	286.752	4.389	1192.44	1272.088	38.736	-93.447	-91.693	0.0
64	6134	6135	NS	1	57.722	58.38	0.0	0.0	297.854	3.59	1233.984	1278.504	0.0	-93.689	-91.8	0.0
65	6134	6135	NS	1	57.722	58.38	0.0	0.0	297.854	3.6	1233.984	1278.504	0.0	-93.689	-91.8	0.0
66	6134	6135	SN	1	57.507	58.191	0.0	0.0	286.752	3.122	1192.44	1272.088	42.439	-93.447	-91.693	0.0
67	6134	6135	SN	1	57.473	58.191	0.0	0.0	286.774	3.694	1191.648	1272.096	41.917	-93.447	-91.692	0.0
68	6135	6136	SN	1	57.5	58.19	0.0	0.0	288.473	3.196	1191.736	1271.904	41.085	-93.467	-91.693	0.0
69	6135	6136	SN	1	57.5	58.19	0.0	0.0	288.473	4.682	1191.736	1271.904	36.435	-93.467	-91.693	0.0
70	6135	6136	NS	1	57.697	58.372	0.0	0.0	298.792	3.678	1234.024	1278.288	0.0	-93.732	-91.816	0.0
71	6135	6136	NS	2	57.698	58.378	0.0	0.0	298.792	3.675	1234.032	1278.288	0.0	-93.914	-91.816	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	6135	6136	SN	1	57.461	58.19	0.0	0.0	288.473	3.675	1191.736	1271.904	40.87	-93.467	-91.693	0.0
73	6136	6137	SN	1	57.467	58.189	0.0	0.0	298.389	3.833	1192.112	1271.712	38.463	-93.393	-91.694	0.0
74	6136	6137	SN	1	57.515	58.189	0.0	0.0	298.389	5.005	1192.112	1271.712	34.826	-93.393	-91.694	0.0
75	6136	6137	SN	1	57.515	58.189	0.0	0.0	296.238	3.289	1192.112	1271.712	39.776	-93.393	-91.694	0.0
76	6136	6137	NS	2	57.699	58.391	0.0	0.0	295.466	3.607	1234.168	1278.096	0.0	-93.781	-91.821	0.0
77	6136	6137	NS	1	57.699	58.391	0.0	0.0	295.466	3.607	1234.168	1278.096	0.0	-93.781	-91.821	0.0
78	6137	6138	SN	1	57.526	58.19	0.0	0.0	293.453	4.994	1192.992	1271.768	28.24	-93.452	-91.681	0.0
79	6137	6138	SN	1	57.526	58.19	0.0	0.0	291.744	3.505	1192.992	1271.768	35.283	-93.452	-91.681	0.0
80	6137	6138	SN	1	57.49	58.19	0.0	0.0	293.453	3.864	1192.776	1271.768	36.677	-93.452	-91.681	0.0
81	6137	6138	NS	1	57.692	58.39	0.0	0.0	296.9	3.547	1234.016	1278.048	0.0	-93.78	-91.821	0.0
82	6138	6139	NS	1	57.705	58.365	0.0	0.0	299.36	3.689	1234.352	1277.992	0.0	-93.673	-91.793	0.0
83	6138	6139	SN	1	57.492	58.19	0.0	0.0	289.979	3.783	1192.296	1271.8	39.232	-93.509	-91.656	0.0
84	6138	6139	NS	1	57.701	58.365	0.0	0.0	299.404	3.686	1234.336	1277.992	0.0	-93.715	-91.793	0.0
85	6139	6140	NS	1	57.726	58.369	0.0	0.003	292.317	3.712	1234.68	1277.8	0.0	-93.895	-91.793	0.0
86	6139	6140	NS	1	57.697	58.369	0.0	0.003	292.306	3.717	1234.696	1277.792	0.0	-93.895	-91.793	0.0
87	6139	6140	SN	1	57.472	58.189	0.0	0.0	288.782	3.742	1192.36	1271.6	39.307	-93.453	-91.694	0.0
88	6140	6141	NS	1	57.726	58.362	0.0	0.0	292.405	3.596	1234.976	1277.688	0.0	-93.707	-91.803	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	6116	6117	NS	1	-34.363	20.084	0.0	-34.889	20.798	0.0	-0.605	22.503	0.012	0.426	23.642	0.175	0.083	188.401	2.648	0.083	212.61	2.704	0.083	0.152	0.0	0.083	0.137	0.0
2	6116	6117	SN	1	-34.99	17.794	0.0	-33.961	19.217	0.0	-3.417	22.224	0.01	-2.639	23.795	0.083	0.083	217.608	2.151	0.083	171.717	1.669	0.083	0.221	0.0	0.083	0.197	0.0
3	6116	6117	NS	1	-34.363	20.084	0.0	-34.889	20.798	0.0	-0.605	22.503	0.012	0.426	23.642	0.175	0.083	188.401	2.644	0.083	212.61	2.701	0.083	0.152	0.0	0.083	0.137	0.0
4	6116	6117	SN	1	-34.99	17.794	0.0	-33.961	18.849	0.0	-3.417	22.224	0.016	0.727	23.795	0.132	0.083	217.608	1.314	0.083	171.717	1.646	0.083	0.221	0.0	0.083	0.133	0.0
5	6116	6117	SN	1	-34.99	17.497	0.0	-33.961	18.229	0.0	-3.417	22.224	0.017	0.727	23.795	0.133	0.084	217.608	1.432	0.083	171.717	2.052	0.083	0.221	0.0	0.083	0.133	0.0
6	6117	6118	SN	1	-34.898	17.32	0.0	-34.826	18.247	0.0	2.661	22.959	0.08	2.722	23.314	0.377	0.084	213.063	2.821	0.083	209.548	2.896	0.083	0.114	0.0	0.083	0.113	0.0
7	6117	6118	NS	1	-34.963	19.25	0.0	-34.475	20.772	0.0	-10.402	22.317	0.002	-8.77	23.162	0.087	0.083	216.293	3.75	0.083	193.257	3.557	0.083	0.822	0.0	0.083	0.585	0.0
8	6117	6118	SN	1	-34.885	18.274	0.0	-34.926	18.53	0.0	1.23	22.959	0.024	-0.207	23.315	0.104	0.083	212.378	2.927	0.083	214.471	2.536	0.083	0.127	0.0	0.083	0.146	0.0
9	6117	6118	SN	1	-34.885	18.274	0.0	-34.926	18.529	0.0	1.23	22.959	0.024	-0.207	23.315	0.104	0.083	212.378	2.985	0.083	214.471	2.576	0.083	0.127	0.0	0.083	0.146	0.0
10	6117	6118	NS	1	-34.595	19.248	0.0	-34.762	20.772	0.0	-10.4	22.317	0.002	-8.766	23.162	0.087	0.083	200.626	3.742	0.083	206.479	3.56	0.083	0.821	0.0	0.083	0.585	0.0
11	6118	6119	SN	1	-34.888	16.139	0.0	-34.868	16.434	0.0	2.141	21.957	0.0	3.034	22.484	0.13	0.084	219.878	2.24	0.084	211.605	2.129	0.083	0.118	0.0	0.083	0.111	0.0
12	6118	6119	NS	1	-34.905	16.542	0.0	-33.266	16.179	0.0	-7.379	21.488	0.0	-23.872	22.964	0.05	0.084	213.359	2.658	0.084	146.361	2.414	0.083	0.444	0.0	0.083	16.879	0.041
13	6118	6119	NS	1	-34.905	16.542	0.0	-33.266	16.179	0.0	-7.379	21.488	0.0	-23.872	22.964	0.05	0.084	213.359	2.656	0.084	146.361	2.414	0.083	0.444	0.0	0.083	16.879	0.041
14	6118	6119	SN	1	-34.888	16.686	0.0	-34.868	17.618	0.0	2.141	21.957	0.0	3.034	22.484	0.129	0.084	219.878	2.019	0.084	211.605	1.921	0.083	0.118	0.0	0.083	0.111	0.0
15	6118	6119	SN	1	-34.888	16.686	0.0	-34.868	17.618	0.0	2.141	21.957	0.0	3.034	22.484	0.051	0.084	219.878	2.144	0.084	211.605	1.792	0.083	0.118	0.0	0.083	0.111	0.0
16	6119	6120	SN	1	-34.193	16.346	0.0	-34.343	17.703	0.0	0.854	22.928	0.147	1.575	22.52	0.52	0.084	181.138	1.632	0.084	187.512	1.407	0.083	0.131	0.0	0.083	0.123	0.0
17	6119	6120	NS	2	-34.643	16.699	0.0	-34.798	16.527	0.0	-18.378	22.093	0.003	-25.708	22.823	0.053	0.084	200.898	2.354	0.084	208.216	2.523	0.083	4.811	0.03	0.083	25.726	0.055
18	6119	6120	NS	1	-34.731	16.699	0.0	-34.557	16.527	0.0	-18.373	22.093	0.003	-25.708	22.823	0.053	0.084	205.012	2.354	0.084	196.934	2.523	0.083	4.806	0.03	0.083	25.73	0.055
19	6119	6120	SN	1	-34.193	16.018	0.0	-34.343	16.088	0.0	0.854	22.928	0.171	1.575	22.52	0.617	0.084	181.138	1.775	0.084	187.512	1.533	0.083	0.131	0.0	0.083	0.123	0.0
20	6119	6120	SN	1	-34.453	16.346	0.0	-34.546	17.703	0.0	0.854	22.928	0.111	1.575	22.52	0.253	0.084	192.341	1.409	0.084	196.476	1.255	0.083	0.131	0.0	0.083	0.123	0.0
21	6120	6121	NS	2	-32.938	16.562	0.0	-34.403	16.47	0.0	-34.229	22.105	0.006	-18.5	22.656	0.023	0.084	135.732	0.929	0.084	190.158	0.897	0.083	182.622	0.018	0.083	4.946	0.008
22	6120	6121	SN	1	-34.816	15.945	0.0	-34.968	16.985	0.0	1.153	22.248	0.009	2.505	22.891	1.773	0.084	209.108	3.224	0.084	216.54	2.281	0.083	0.128	0.0	0.083	0.115	0.0
23	6120	6121	SN	1	-34.816	16.021	0.0	-34.968	17.585	0.0	1.153	22.248	0.006	2.505	22.891	1.067	0.084	209.108	3.006	0.084	216.54	2.089	0.083	0.128	0.0	0.083	0.115	0.0
24	6120	6121	NS	1	-32.898	16.562	0.0	-34.301	16.47	0.0	-33.833	22.105	0.006	-18.51	22.656	0.023	0.084	134.482	0.929	0.084	185.703	0.896	0.083	166.735	0.018	0.083	4.956	0.008
25	6120	6121	SN	1	-34.816	16.021	0.0	-34.968	17.585	0.0	1.153	22.248	0.005	2.505	22.891	0.45	0.084	209.108	2.371	0.084	216.54	1.802	0.083	0.128	0.0	0.083	0.115	0.0
26	6121	6122	SN	1	-34.94	16.149	0.0	-34.67	17.39	0.0	0.573	22.023	0.009	3.662	22.003	0.031	0.084	220.626	4.129	0.084	202.147	3.28	0.083	0.135	0.0	0.083	0.107	0.0
27	6121	6122	SN	1	-34.94	16.958	0.0	-34.67	17.427	0.0	0.573	22.023	0.004	3.662	22.003	0.005	0.084	220.626	3.622	0.084	202.147	2.64	0.083	0.135	0.0	0.083	0.107	0.0
28	6121	6122	NS	1	-34.824	17.188	0.0	-34.328	17.194	0.0	-22.128	21.737	0.0	-27.082	22.897	0.102	0.084	209.502	1.906	0.084	186.849	1.976	0.083	11.318	0.07	0.083	35.284	0.01
29	6121	6122	NS	2	-34.227	17.188	0.0	-33.936	17.192	0.0	-22.126	21.737	0.0	-27.214	22.897	0.102	0.084	187.213	1.906	0.084	170.775	1.976	0.083	11.316	0.07	0.083	36.372	0.01
30	6121	6122	SN	1	-34.94	16.957	0.0	-34.67	17.427	0.0	0.573	22.023	0.005	3.662	22.003	0.019	0.084	220.626	3.897	0.084	202.147	2.948	0.083	0.135	0.0	0.083	0.107	0.0
31	6122	6123	NS	1	-34.636	17.396	0.0	-34.663	18.45	0.0	2.998	22.105	0.015	2.162	23.3	0.487	0.084	200.568	1.359	0.083	201.832	1.322	0.083	0.111	0.0	0.083	0.118	0.0
32	6122	6123	SN	1	-34.275	16.963	0.0	-34.83	17.953	0.0	-5.815	23.201	0.208	-5.03	23.87	0.776	0.084	184.575	2.211	0.083	209.777	1.886	0.083	0.331	0.0	0.083	0.288	0.0

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

33	6122	6123	SN	1	-34.888	16.963	0.0	-34.438	17.953	0.0	0.941	23.162	0.311	4.825	23.87	1.626	0.084	212.519	2.695	0.083	191.609	2.054	0.083	0.13	0.0	0.083	0.101	0.0
34	6122	6123	NS	1	-34.758	17.396	0.0	-34.23	18.451	0.0	2.997	22.105	0.015	2.162	23.3	0.487	0.084	206.283	1.36	0.083	182.693	1.321	0.083	0.111	0.0	0.083	0.118	0.0
35	6122	6123	SN	1	-34.888	14.937	0.0	-34.438	16.013	0.0	0.941	23.162	0.405	4.825	23.87	1.727	0.084	212.519	2.94	0.084	191.609	2.453	0.083	0.13	0.0	0.083	0.101	0.0
36	6123	6124	NS	1	-34.888	17.633	0.0	-32.867	17.865	0.0	1.41	22.819	0.048	1.591	23.451	0.892	0.084	212.584	0.795	0.083	133.52	0.705	0.083	0.125	0.0	0.083	0.123	0.0
37	6123	6124	SN	1	-33.282	16.134	0.0	-34.753	18.36	0.0	-10.772	22.795	0.115	-7.961	24.172	1.005	0.084	146.861	2.552	0.083	206.081	2.096	0.083	0.889	0.0	0.083	0.498	0.0
38	6123	6124	SN	1	-33.282	16.043	0.0	-34.753	17.245	0.0	0.355	22.795	0.317	2.576	24.172	2.234	0.084	146.861	2.898	0.084	206.081	2.54	0.083	0.138	0.0	0.083	0.114	0.0
39	6123	6124	NS	1	-34.719	17.633	0.0	-34.258	17.865	0.0	1.41	22.817	0.048	1.589	23.451	0.892	0.084	204.465	0.797	0.083	183.886	0.705	0.083	0.125	0.0	0.083	0.123	0.0
40	6123	6124	SN	1	-33.282	16.134	0.0	-34.753	18.36	0.0	-0.554	22.795	0.19	2.576	24.172	1.947	0.084	146.861	2.658	0.083	206.081	2.1	0.083	0.151	0.0	0.083	0.114	0.0
41	6124	6125	SN	2	-34.905	16.839	0.0	-34.906	18.484	0.0	-19.408	23.117	0.076	-4.15	23.725	0.592	0.084	213.359	4.393	0.083	213.496	3.551	0.083	6.081	0.03	0.083	0.249	0.0
42	6124	6125	NS	1	-34.874	17.964	0.0	-34.309	18.331	0.0	-2.458	22.306	0.064	-4.853	24.344	2.233	0.083	211.875	2.603	0.083	186.073	2.069	0.083	0.192	0.0	0.083	0.279	0.0
43	6124	6125	NS	1	-34.874	17.964	0.0	-34.309	18.331	0.0	-2.458	22.306	0.064	-4.853	24.344	2.233	0.083	211.875	2.6	0.083	186.073	2.088	0.083	0.192	0.0	0.083	0.279	0.0
44	6124	6125	SN	1	-34.905	16.839	0.0	-34.906	18.484	0.0	-19.408	23.117	0.076	-4.15	23.725	0.592	0.084	213.359	4.393	0.083	213.496	3.551	0.083	6.081	0.03	0.083	0.249	0.0
45	6125	6126	NS	1	-34.985	17.867	0.0	-34.631	18.507	0.0	-22.427	21.92	0.0	-11.011	24.095	1.555	0.083	217.388	3.069	0.083	200.34	2.92	0.083	12.119	0.024	0.083	0.935	0.0
46	6125	6126	NS	1	-34.985	17.867	0.0	-34.631	18.507	0.0	-22.427	21.92	0.0	-11.011	24.095	1.555	0.083	217.388	3.069	0.083	200.34	2.925	0.083	12.119	0.024	0.083	0.935	0.0
47	6130	6131	SN	1	-34.985	18.369	0.0	-34.759	19.13	0.0	-16.692	22.65	0.009	-10.522	23.727	0.023	0.083	217.36	1.38	0.083	206.344	0.984	0.083	3.367	0.005	0.083	0.843	0.0
48	6130	6131	SN	1	-34.985	17.099	0.0	-34.759	17.716	0.0	2.807	22.65	0.013	3.173	23.727	0.02	0.084	217.36	1.051	0.083	206.344	0.792	0.083	0.113	0.0	0.083	0.11	0.0
49	6130	6131	SN	1	-34.985	17.099	0.0	-34.759	19.13	0.0	-16.692	22.65	0.009	-10.522	23.727	0.023	0.084	217.36	1.437	0.083	206.344	1.093	0.083	3.367	0.005	0.083	0.843	0.0
50	6131	6132	NS	1	-34.696	19.632	0.0	-34.23	20.979	0.0	-4.831	21.866	0.0	-3.321	25.366	0.119	0.083	203.381	1.696	0.083	182.692	1.751	0.083	0.278	0.0	0.083	0.218	0.0
51	6131	6132	SN	2	-34.9	18.394	0.0	-34.923	18.747	0.0	-6.542	22.413	0.007	2.494	23.496	0.104	0.083	213.142	2.766	0.083	214.336	2.11	0.083	0.378	0.0	0.083	0.115	0.0
52	6131	6132	SN	1	-34.9	18.394	0.0	-34.923	18.747	0.0	-6.542	22.413	0.007	2.494	23.496	0.104	0.083	213.142	2.766	0.083	214.336	2.11	0.083	0.378	0.0	0.083	0.115	0.0
53	6131	6132	NS	1	-34.696	19.632	0.0	-34.23	20.979	0.0	-4.831	21.866	0.0	-3.321	25.366	0.119	0.083	203.381	1.693	0.083	182.692	1.743	0.083	0.278	0.0	0.083	0.218	0.0
54	6132	6133	SN	1	-34.628	17.942	0.0	-34.541	17.98	0.0	1.154	22.515	0.073	2.972	23.553	0.234	0.083	200.18	3.857	0.083	196.246	3.514	0.083	0.128	0.0	0.083	0.112	0.0
55	6132	6133	NS	1	-34.158	16.499	0.0	-34.6	16.318	0.0	-11.99	22.463	0.002	-29.656	23.194	0.083	0.084	179.657	3.785	0.084	198.941	3.594	0.083	1.155	0.002	0.083	63.77	0.058
56	6132	6133	SN	1	-34.597	17.942	0.0	-34.456	17.98	0.0	1.154	22.515	0.073	2.972	23.553	0.234	0.083	198.756	3.793	0.083	192.468	3.466	0.083	0.128	0.0	0.083	0.112	0.0
57	6132	6133	NS	1	-34.158	16.499	0.0	-34.6	16.318	0.0	-11.99	22.463	0.002	-29.656	23.194	0.083	0.084	179.657	3.788	0.084	198.941	3.596	0.083	1.155	0.002	0.083	63.77	0.058
58	6132	6133	SN	2	-34.597	17.942	0.0	-34.456	17.98	0.0	1.154	22.515	0.073	2.972	23.553	0.234	0.083	198.756	3.859	0.083	192.468	3.514	0.083	0.128	0.0	0.083	0.112	0.0
59	6133	6134	NS	1	-34.632	16.498	0.0	-34.951	16.148	0.0	-28.802	22.317	0.002	-30.972	22.798	0.07	0.084	200.428	4.412	0.084	215.649	4.352	0.083	52.393	0.154	0.083	88.514	0.156
60	6133	6134	NS	1	-34.632	16.498	0.0	-34.951	16.148	0.0	-28.802	22.317	0.002	-30.972	22.798	0.07	0.084	200.428	4.419	0.084	215.649	4.354	0.083	52.393	0.154	0.083	88.514	0.156
61	6133	6134	SN	1	-34.64	16.346	0.0	-34.637	17.902	0.0	1.117	22.06	0.008	1.998	22.337	0.054	0.084	200.8	0.563	0.083	200.667	0.797	0.083	0.128	0.0	0.083	0.119	0.0
62	6133	6134	SN	1	-34.64	16.346	0.0	-34.637	17.902	0.0	1.117	22.06	0.006	1.998	22.337	0.028	0.084	200.8	0.827	0.083	200.667	0.622	0.083	0.128	0.0	0.083	0.119	0.0
63	6134	6135	SN	1	-34.552	16.239	0.0	-32.901	17.73	0.0	0.587	22.455	0.036	2.278	23.072	0.596	0.084	196.745	1.958	0.083	134.564	1.321	0.083	0.135	0.0	0.083	0.117	0.0
64	6134	6135	NS	1	-30.49	16.714	0.0	-32.219	16.634	0.0	-14.099	22.709	0.02	-19.285	22.969	0.047	0.084	77.238	0.62	0.084	115.024	0.48	0.083	1.836	0.001	0.083	5.911	0.002
65	6134	6135	NS	1	-30.49	16.714	0.0	-32.219	16.634	0.0	-14.099	22.709	0.02	-19.285	22.969	0.047	0.084	77.238	0.619	0.084	115.024	0.479	0.083	1.836	0.001	0.083	5.911	0.002
66	6134	6135	SN	1	-34.552	16.239	0.0	-32.901	17.399	0.0	0.587	22.455	0.044	2.278	23.072	0.799	0.084	196.745	2.107	0.084	134.564	1.433	0.083	0.135	0.0	0.083	0.117	0.0
67	6134	6135	SN	1	-34.815	16.239	0.0	-34.151	17.73	0.0	0.587	22.455	0.03	2.278	23.072	0.304	0.084	209.016	1.666	0.083	179.402	1.18	0.083	0.135	0.0	0.083	0.117	0.0
68	6135	6136	SN	1	-34.963	15.161	0.0	-34.461	15.891	0.0	0.167	21.836	0.0	2.712	23.088	0.934	0.084	216.273	4.427	0.084	192.669	3.8	0.083	0.14	0.0	0.083	0.114	0.0
69	6135	6136	SN	1	-34.963	16.522	0.0	-34.461	17.608	0.0	0.167	21.836	0.0	2.712	23.088	0.556	0.084	216.273	4.139	0.084	192.669	3.447	0.083	0.14	0.0	0.083	0.114	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	6135	6136	NS	1	-34.885	16.801	0.0	-33.894	17.167	0.0	-19.795	21.958	0.0	-15.157	22.908	0.044	0.084	212.435	3.06	0.084	169.1	3.215	0.083	6.643	0.01	0.083	2.325	0.014
71	6135	6136	NS	2	-34.885	16.801	0.0	-34.92	17.167	0.0	-19.806	21.958	0.0	-15.137	22.908	0.044	0.084	212.369	3.064	0.084	214.136	3.213	0.083	6.657	0.01	0.083	2.314	0.014
72	6135	6136	SN	1	-34.963	16.522	0.0	-34.461	17.608	0.0	0.167	21.836	0.0	2.712	23.088	0.203	0.084	216.273	3.332	0.084	192.669	2.795	0.083	0.14	0.0	0.083	0.114	0.0
73	6136	6137	SN	1	-34.888	16.685	0.0	-34.953	17.69	0.0	0.454	23.122	0.16	5.826	23.939	0.358	0.084	212.515	2.821	0.084	215.729	2.377	0.083	0.136	0.0	0.083	0.097	0.0
74	6136	6137	SN	1	-34.888	16.685	0.0	-34.953	17.69	0.0	0.454	23.122	0.231	7.327	23.939	0.828	0.084	212.515	3.473	0.084	215.729	2.672	0.083	0.136	0.0	0.083	0.093	0.0
75	6136	6137	SN	1	-34.888	16.403	0.0	-34.953	16.994	0.0	0.454	23.122	0.32	7.327	23.939	0.934	0.084	212.515	3.692	0.084	215.729	3.037	0.083	0.136	0.0	0.083	0.093	0.0
76	6136	6137	NS	2	-34.699	17.632	0.0	-34.41	17.826	0.0	-34.993	22.172	0.014	-29.946	22.953	0.212	0.084	203.549	2.158	0.083	190.419	1.853	0.083	217.764	0.081	0.083	68.173	0.106
77	6136	6137	NS	1	-34.699	17.632	0.0	-34.41	17.826	0.0	-34.993	22.172	0.014	-29.946	22.953	0.212	0.084	203.549	2.158	0.083	190.419	1.853	0.083	217.764	0.081	0.083	68.173	0.106
78	6137	6138	SN	1	-34.267	16.617	0.0	-34.311	18.007	0.0	0.853	23.185	0.39	1.75	23.87	2.069	0.084	184.26	6.212	0.083	186.137	4.641	0.083	0.131	0.0	0.083	0.122	0.0
79	6137	6138	SN	1	-34.267	16.617	0.0	-34.311	16.863	0.0	1.102	23.185	0.591	1.75	23.87	2.666	0.084	184.26	6.789	0.084	186.137	5.634	0.083	0.128	0.0	0.083	0.122	0.0
80	6137	6138	SN	1	-34.267	16.617	0.0	-34.311	18.007	0.0	-10.945	23.185	0.273	-7.965	24.799	1.136	0.084	184.26	5.297	0.083	186.137	4.447	0.083	0.954	0.0	0.083	0.515	0.0
81	6137	6138	NS	1	-34.417	17.548	0.0	-34.95	18.417	0.0	1.892	22.41	0.021	1.468	23.198	0.475	0.084	190.768	1.876	0.083	215.617	1.744	0.083	0.12	0.0	0.083	0.124	0.0
82	6138	6139	NS	1	-34.736	17.888	0.0	-34.917	18.02	0.0	1.046	22.373	0.042	-0.892	24.485	1.479	0.083	205.233	2.035	0.083	213.957	1.853	0.083	0.129	0.0	0.083	0.157	0.0
83	6138	6139	SN	1	-33.729	16.846	0.0	-34.216	18.601	0.0	-27.56	22.791	0.092	-14.625	23.872	0.821	0.084	162.767	1.56	0.083	182.148	1.221	0.083	39.374	0.092	0.083	2.065	0.005
84	6138	6139	NS	1	-34.577	17.888	0.0	-33.302	18.02	0.0	1.048	22.375	0.042	-0.892	24.485	1.478	0.083	197.88	2.042	0.083	147.542	1.846	0.083	0.129	0.0	0.083	0.157	0.0
85	6139	6140	NS	1	-34.863	17.797	0.0	-34.365	18.213	0.0	-2.133	22.661	0.14	-2.965	24.178	2.101	0.083	211.339	2.103	0.083	188.442	1.955	0.083	0.184	0.0	0.083	0.207	0.0
86	6139	6140	NS	1	-34.984	17.797	0.0	-34.39	18.213	0.0	-2.133	22.659	0.14	-2.964	24.178	2.101	0.083	217.285	2.094	0.083	189.546	1.949	0.083	0.184	0.0	0.083	0.207	0.0
87	6139	6140	SN	1	-34.835	20.385	0.0	-34.898	20.715	0.0	-7.159	23.561	0.111	-5.052	23.699	0.429	0.083	210.022	3.929	0.083	220.39	3.336	0.083	0.44	0.0	0.083	0.299	0.0
88	6140	6141	NS	1	-34.691	17.607	0.0	-34.673	18.519	0.0	0.662	22.302	0.014	0.778	23.977	1.372	0.084	203.175	2.113	0.083	202.293	2.112	0.083	0.134	0.0	0.083	0.132	0.0

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

Normal

Deviations

Alarming

High Errors