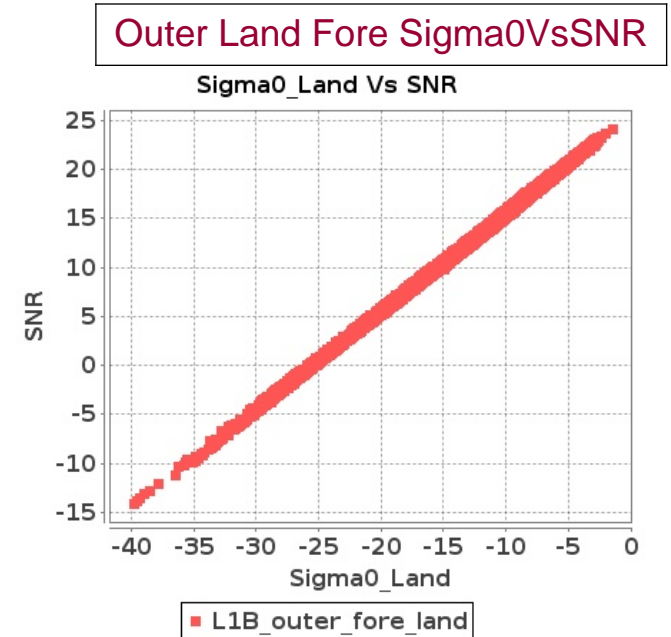
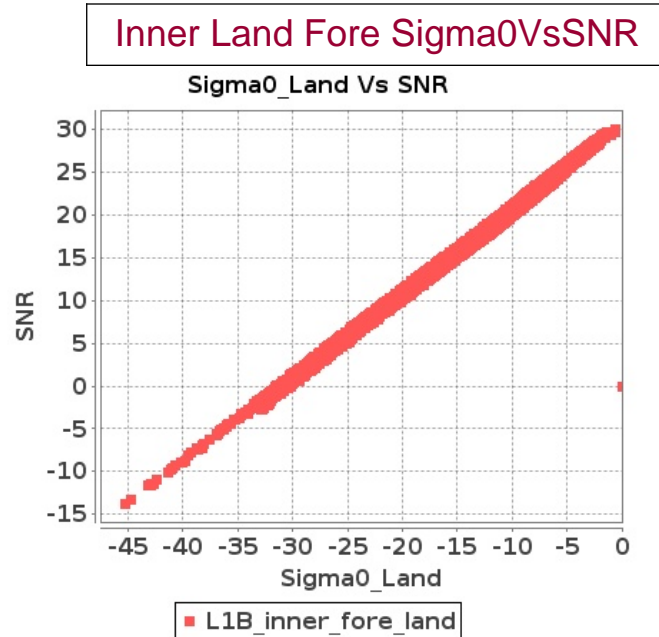
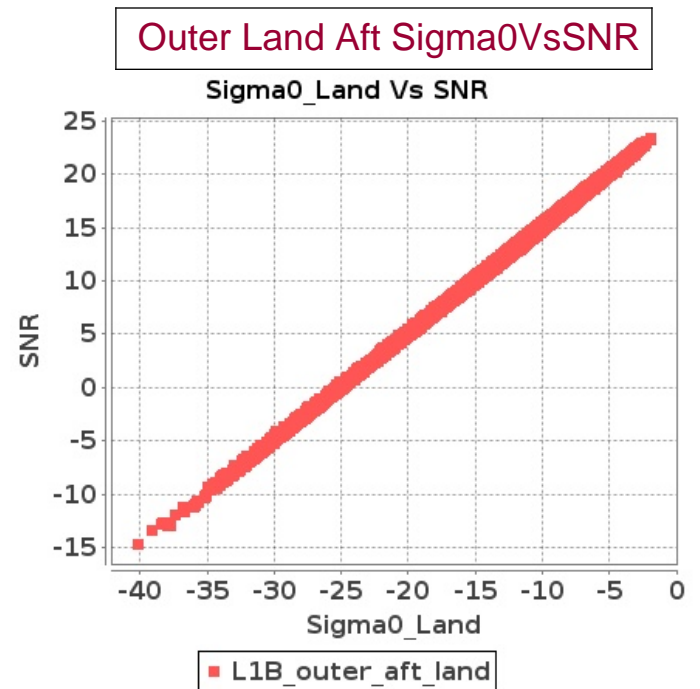
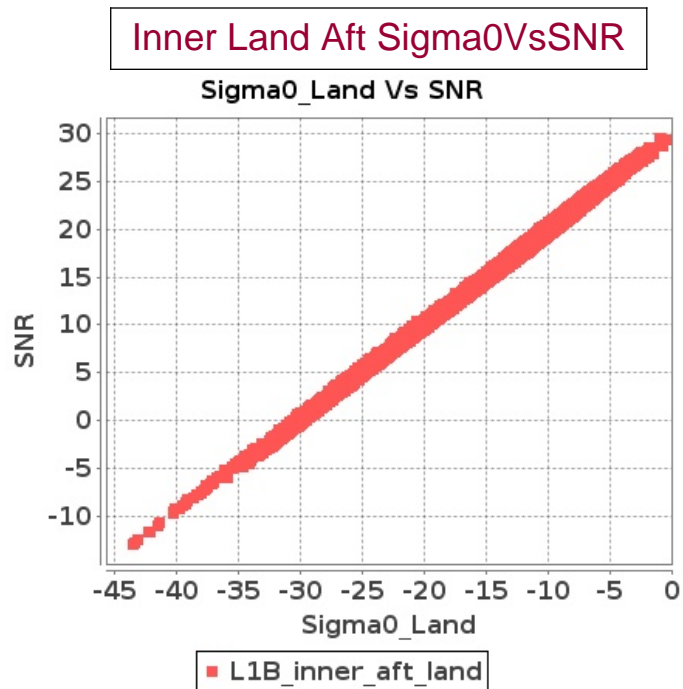
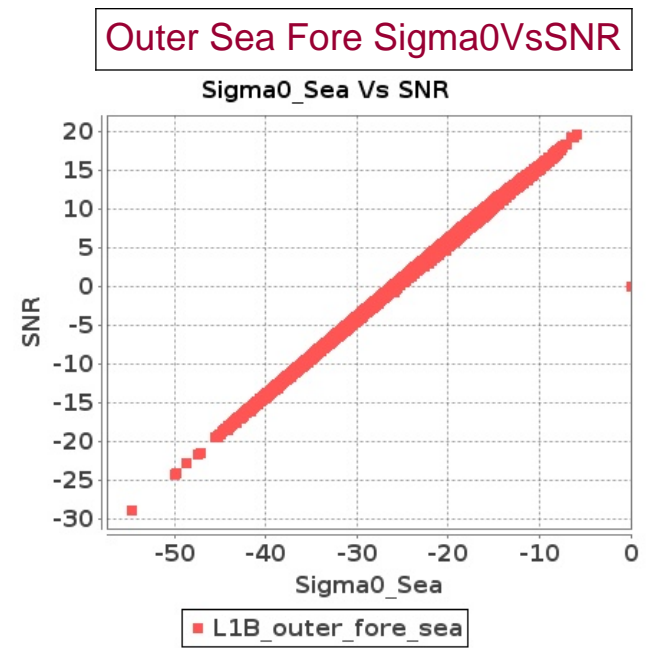
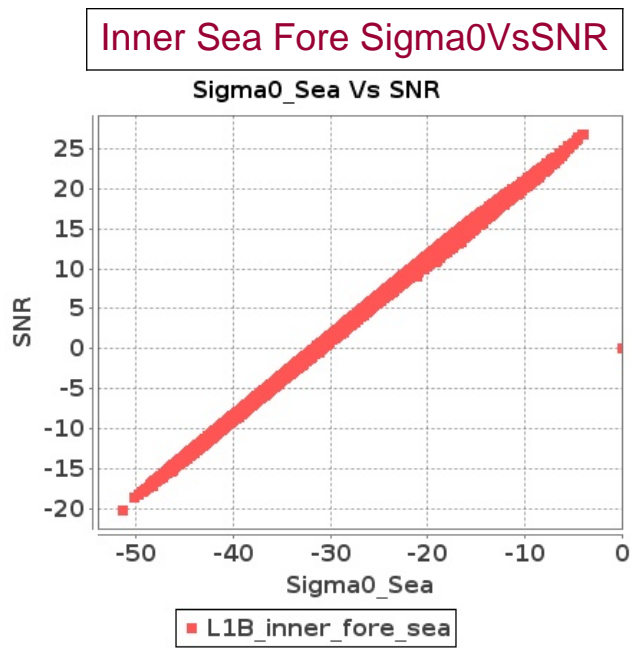
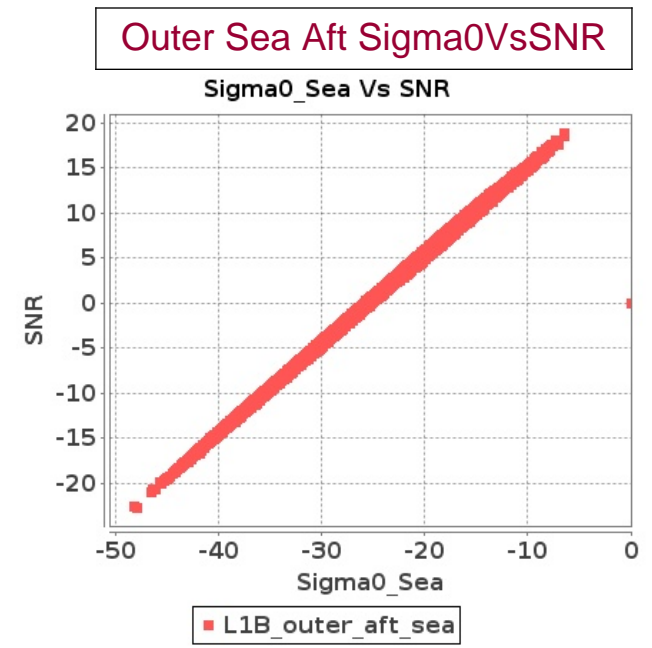
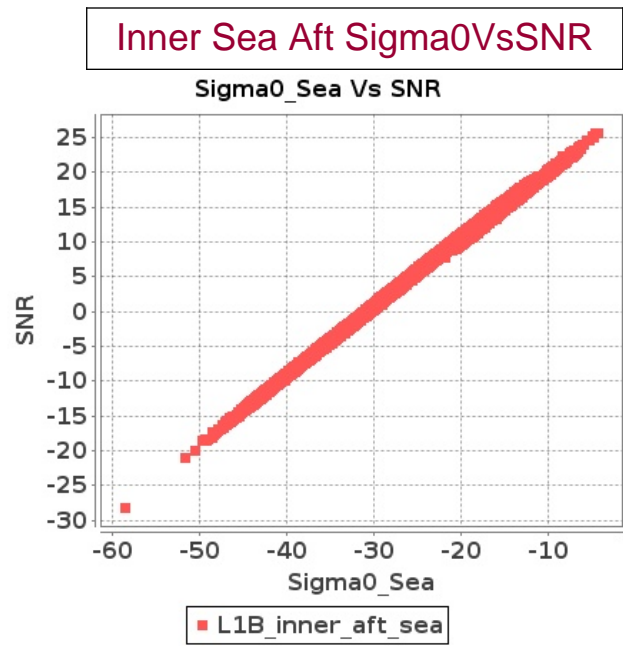
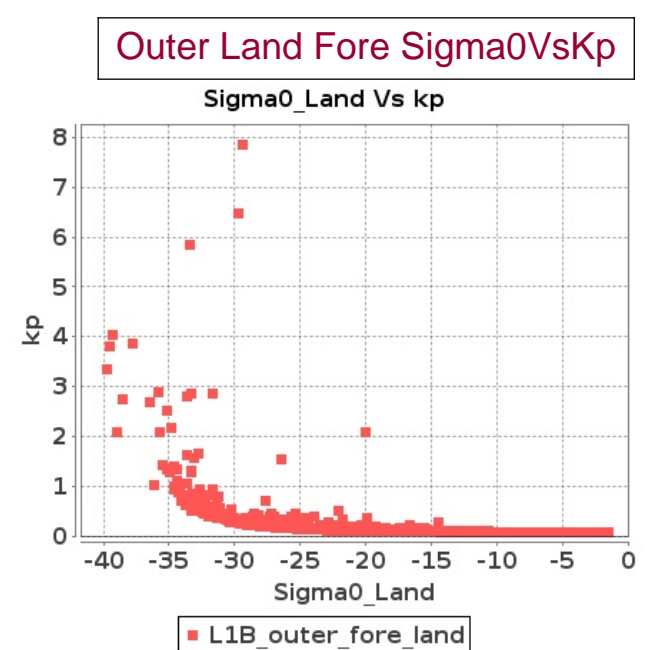
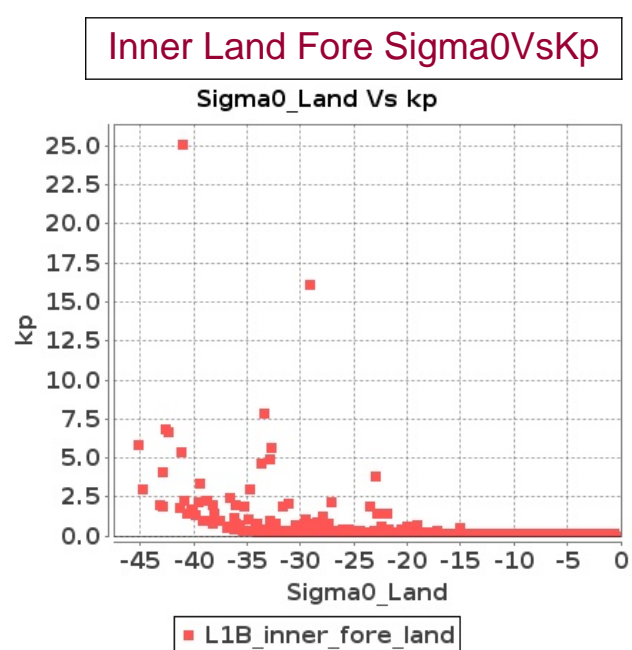
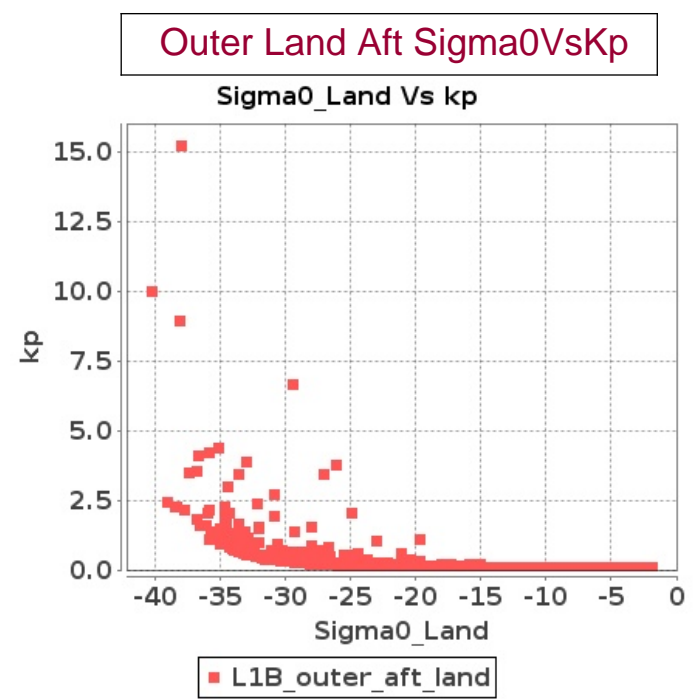
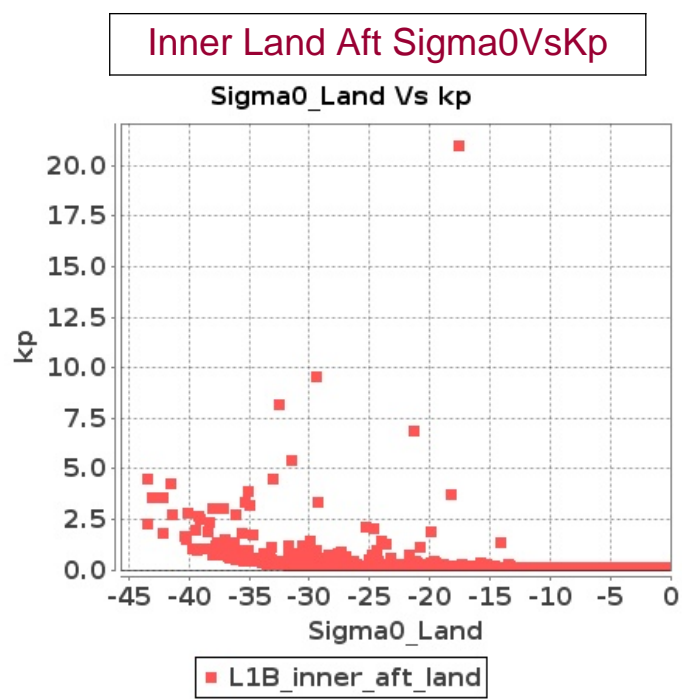
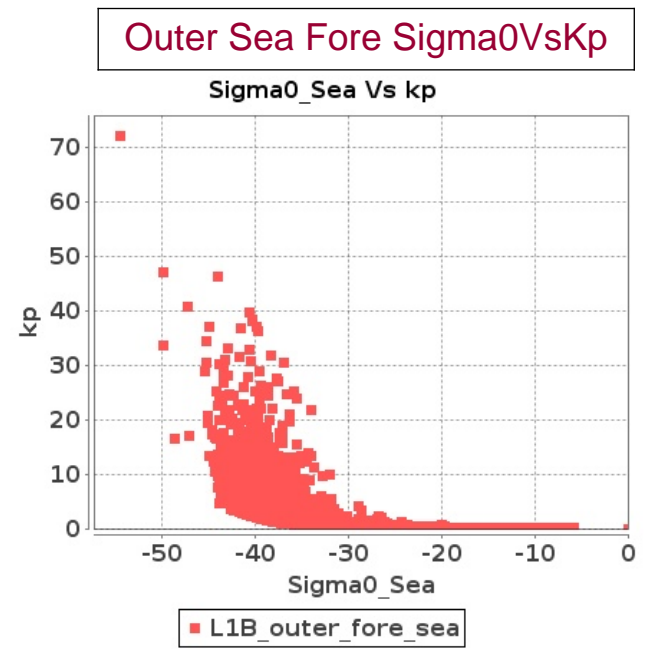
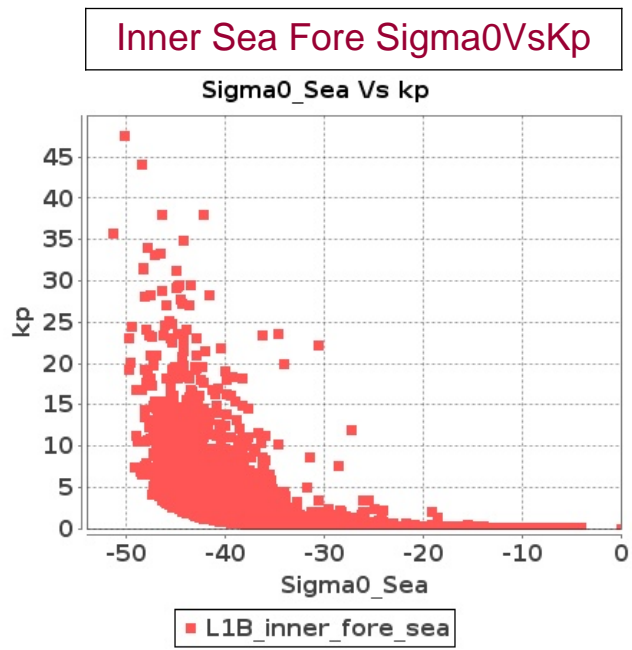
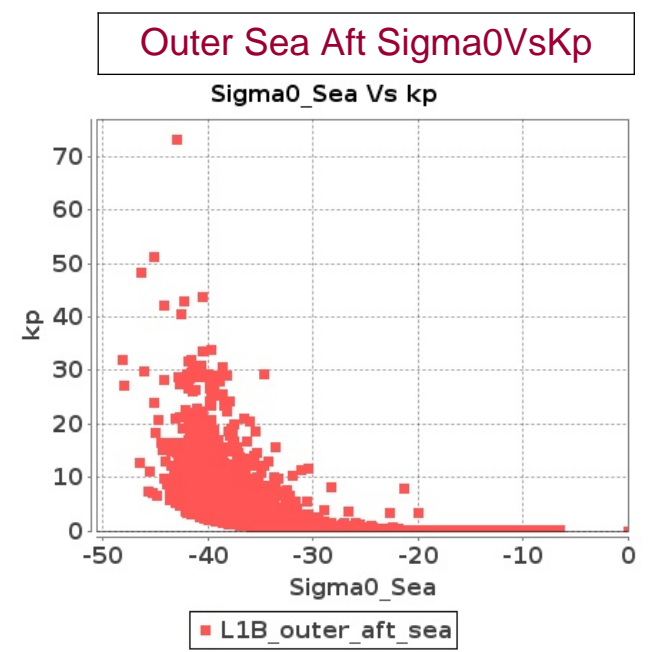
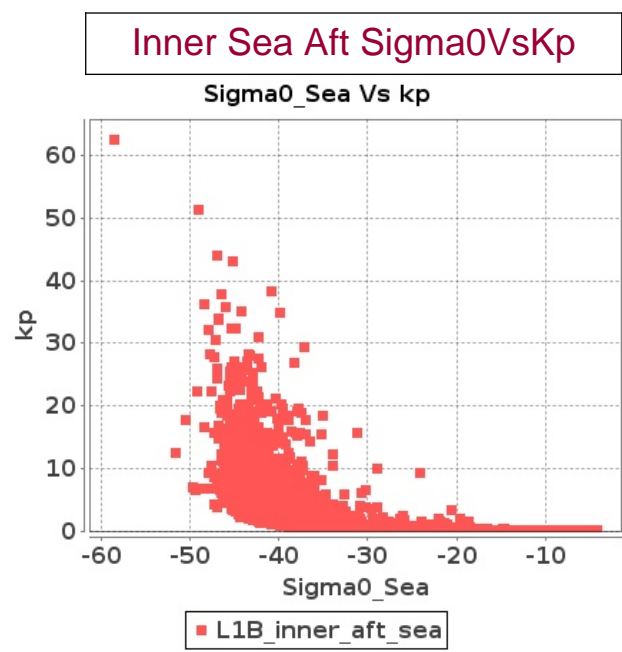


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 11-DEC-2018 To 12-DEC-2018





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

Report between 11-DEC-2018 To 12-DEC-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	11683	11684	SN	1	48.762	49.374	0.0	0.0	100.577	2.828	1037.344	1075.552	0.0	-91.494	-89.91	0.0
2	11683	11684	SN	2	48.762	49.374	0.0	0.0	100.577	2.828	1037.344	1075.552	0.0	-91.494	-89.91	0.0
3	11683	11684	SN	1	48.762	49.374	0.0	0.003	5.945	1.699	1037.344	1074.968	0.0	-91.494	-89.91	0.0
4	11684	11685	SN	2	48.745	49.376	0.0	0.003	214.269	2.431	1037.224	1075.232	0.0	-91.564	-89.862	0.0
5	11684	11685	NS	2	48.764	49.392	0.0	0.0	266.187	2.836	1037.312	1075.784	0.0	-91.466	-89.91	0.0
6	11684	11685	SN	2	48.745	49.376	0.0	0.003	214.269	2.744	1037.224	1075.6	0.0	-91.564	-89.862	0.0
7	11684	11685	NS	1	48.793	49.392	0.0	0.0	266.187	2.834	1036.76	1075.784	0.0	-91.473	-89.91	0.0
8	11684	11685	NS	1	48.764	49.392	0.0	0.0	266.187	2.836	1037.312	1075.784	0.0	-91.466	-89.91	0.0
9	11684	11685	SN	1	48.745	49.376	0.0	0.003	214.269	2.431	1037.224	1075.232	0.0	-91.564	-89.862	0.0
10	11684	11685	SN	1	48.745	49.376	0.0	0.003	214.269	2.743	1037.224	1075.584	0.0	-91.564	-89.862	0.0
11	11684	11685	SN	3	48.745	49.376	0.0	0.003	214.269	2.743	1037.224	1075.584	0.0	-91.564	-89.862	0.0
12	11684	11685	NS	2	48.793	49.392	0.0	0.0	266.187	2.834	1036.76	1075.784	0.0	-91.473	-89.91	0.0
13	11684	11685	SN	4	48.745	49.376	0.0	0.003	214.269	2.744	1037.224	1075.6	0.0	-91.564	-89.862	0.0
14	11685	11686	SN	2	48.72	49.335	0.0	0.003	280.581	1.588	1037.144	1069.936	0.0	-91.472	-89.917	0.0
15	11685	11686	SN	1	48.716	49.335	0.0	0.003	280.581	1.586	1037.144	1069.936	0.0	-91.481	-89.917	0.0
16	11685	11686	NS	3	48.783	49.391	0.0	0.003	206.719	2.577	1037.968	1075.848	0.0	-91.548	-89.924	0.0
17	11685	11686	SN	1	48.706	49.348	0.0	0.0	280.581	1.604	1037.144	1069.936	0.0	-94.046	-89.917	0.0
18	11685	11686	SN	1	48.72	49.335	0.0	0.003	280.581	1.588	1037.144	1069.936	0.0	-91.472	-89.917	0.0
19	11685	11686	SN	2	48.706	49.348	0.0	0.0	280.581	1.604	1037.144	1069.936	0.0	-94.046	-89.917	0.0
20	11685	11686	SN	2	48.716	49.335	0.0	0.003	280.581	1.586	1037.144	1069.936	0.0	-91.481	-89.917	0.0
21	11685	11686	NS	2	48.783	49.391	0.0	0.003	206.719	2.576	1037.968	1075.84	0.0	-91.548	-89.924	0.0
22	11685	11686	NS	1	48.783	49.391	0.0	0.003	206.719	2.577	1037.968	1075.848	0.0	-91.548	-89.924	0.0
23	11685	11686	NS	4	48.783	49.391	0.0	0.003	206.719	2.576	1037.968	1075.84	0.0	-91.548	-89.924	0.0
24	11686	11687	SN	1	48.753	49.344	0.0	0.003	281.039	1.33	1037.072	1075.264	0.0	-91.503	-89.915	0.0
25	11686	11687	SN	1	48.753	49.344	0.0	0.003	281.039	1.329	1037.072	1075.264	0.0	-91.503	-89.915	0.0
26	11686	11687	NS	1	48.603	49.392	0.0	0.003	267.593	1.558	1037.672	1070.248	0.0	-94.034	-89.924	0.0
27	11686	11687	SN	2	48.753	49.344	0.0	0.003	281.039	1.329	1037.072	1075.264	0.0	-91.503	-89.915	0.0
28	11686	11687	NS	2	48.603	49.392	0.0	0.003	267.593	1.558	1037.672	1070.248	0.0	-94.034	-89.924	0.0
29	11687	11688	NS	2	49.063	49.276	0.0	0.711	6.26	16.59	1071.816	1075.488	0.0	-91.199	-90.257	0.0
30	11687	11688	NS	4	49.063	49.276	0.0	0.711	6.26	16.59	1071.816	1075.488	0.0	-91.199	-90.257	0.0
31	11687	11688	NS	3	49.063	49.276	0.0	0.711	6.26	16.59	1071.832	1075.488	0.0	-91.199	-90.257	0.0
32	11687	11688	SN	2	48.835	49.329	0.0	0.063	6.243	17.419	1066.264	1075.44	0.0	-91.754	-90.254	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	11687	11688	NS	1	49.063	49.276	0.0	0.711	6.26	16.59	1071.832	1075.488	0.0	-91.199	-90.257	0.0
34	11687	11688	SN	1	48.835	49.329	0.0	0.063	6.243	17.419	1066.264	1075.44	0.0	-91.754	-90.254	0.0
35	11688	11689	SN	1	48.753	49.401	0.0	0.003	5.94	2.366	1036.76	1075.288	0.0	-91.522	-89.915	0.0
36	11688	11689	NS	1	48.779	49.391	0.0	0.003	21.58	2.678	1037.992	1075.648	0.0	-91.462	-89.902	0.0
37	11688	11689	NS	2	48.779	49.391	0.0	0.003	21.58	2.678	1037.992	1075.648	0.0	-91.462	-89.902	0.0
38	11688	11689	SN	2	48.753	49.401	0.0	0.003	5.94	2.366	1036.76	1075.288	0.0	-91.522	-89.915	0.0
39	11690	11691	SN	2	48.761	49.361	0.0	0.003	5.934	2.013	1036.976	1074.952	0.0	-91.934	-89.883	0.0
40	11690	11691	NS	2	48.757	49.403	0.0	0.003	42.535	2.584	1037.624	1075.608	0.0	-91.686	-89.919	0.0
41	11690	11691	NS	1	48.757	49.403	0.0	0.003	42.535	2.584	1037.624	1075.608	0.0	-91.686	-89.919	0.0
42	11690	11691	SN	2	48.761	49.361	0.0	0.003	6.265	2.644	1036.976	1075.456	0.0	-91.934	-89.883	0.0
43	11690	11691	SN	1	48.761	49.361	0.0	0.003	6.265	2.644	1036.976	1075.456	0.0	-91.934	-89.883	0.0
44	11690	11691	SN	1	48.761	49.361	0.0	0.003	5.934	2.013	1036.976	1074.952	0.0	-91.934	-89.883	0.0
45	11691	11692	SN	2	48.781	49.377	0.0	0.003	29.632	2.601	1036.904	1075.608	0.0	-92.024	-89.9	0.0
46	11691	11692	SN	1	48.781	49.377	0.0	0.003	29.632	2.601	1036.904	1075.608	0.0	-92.024	-89.9	0.0
47	11692	11693	SN	2	48.721	49.338	0.0	0.003	6.254	2.545	1037.176	1075.784	0.0	-91.648	-89.925	0.0
48	11692	11693	SN	1	48.721	49.338	0.0	0.003	6.254	2.545	1037.176	1075.784	0.0	-91.648	-89.925	0.0
49	11692	11693	NS	1	48.774	49.39	0.0	0.003	13.572	2.684	1036.576	1075.736	0.0	-91.502	-89.904	0.0
50	11692	11693	NS	2	48.774	49.39	0.0	0.003	13.572	2.684	1036.576	1075.736	0.0	-91.502	-89.904	0.0
51	11693	11694	NS	1	48.774	49.39	0.0	0.0	210.734	2.814	1037.464	1075.992	0.0	-91.45	-89.916	0.0
52	11693	11694	SN	1	48.728	49.367	0.0	0.003	281.028	2.577	1037.144	1075.704	0.0	-91.622	-89.924	0.0
53	11693	11694	SN	2	48.728	49.367	0.0	0.003	281.028	2.577	1037.144	1075.704	0.0	-91.622	-89.924	0.0
54	11693	11694	NS	2	48.774	49.39	0.0	0.0	210.734	2.814	1037.464	1075.992	0.0	-91.45	-89.916	0.0
55	11694	11695	NS	2	48.809	49.389	0.0	0.003	15.701	2.481	1037.072	1075.912	0.0	-91.551	-89.915	0.0
56	11694	11695	NS	2	48.809	49.389	0.0	0.003	200.757	2.69	1037.072	1075.912	0.0	-91.551	-89.915	0.0
57	11694	11695	NS	1	48.809	49.389	0.0	0.003	200.757	2.69	1037.072	1075.912	0.0	-91.551	-89.915	0.0
58	11694	11695	SN	2	48.736	49.35	0.0	0.003	6.26	2.658	1037.448	1075.504	0.0	-91.724	-89.883	0.0
59	11694	11695	SN	1	48.736	49.35	0.0	0.003	6.26	2.658	1037.448	1075.504	0.0	-91.724	-89.883	0.0
60	11694	11695	NS	1	48.809	49.389	0.0	0.003	15.701	2.481	1037.072	1075.912	0.0	-91.551	-89.915	0.0
61	11695	11696	NS	1	48.762	49.4	0.0	0.003	266.573	2.226	1036.432	1075.704	0.0	-91.568	-89.914	0.0
62	11695	11696	NS	2	48.762	49.4	0.0	0.003	266.573	2.226	1036.432	1075.704	0.0	-91.568	-89.914	0.0
63	11695	11696	SN	2	48.723	49.378	0.0	0.003	6.254	2.579	1037.168	1075.328	0.0	-91.561	-89.907	0.0
64	11695	11696	NS	1	48.762	49.4	0.0	0.003	266.573	2.582	1036.432	1075.704	0.0	-91.568	-89.914	0.0
65	11695	11696	NS	2	48.762	49.4	0.0	0.003	266.573	2.582	1036.432	1075.704	0.0	-91.568	-89.914	0.0
66	11695	11696	NS	2	48.766	49.4	0.0	0.003	266.573	2.58	1036.552	1075.704	0.0	-91.57	-89.914	0.0
67	11695	11696	SN	2	48.723	49.391	0.0	0.003	6.254	2.576	1037.168	1075.328	0.0	-91.587	-89.907	0.0
68	11695	11696	SN	1	48.723	49.378	0.0	0.003	6.254	2.579	1037.168	1075.328	0.0	-91.561	-89.907	0.0
69	11695	11696	SN	1	48.723	49.391	0.0	0.003	6.254	2.576	1037.168	1075.328	0.0	-91.587	-89.907	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	11695	11696	NS	1	48.766	49.4	0.0	0.003	266.573	2.58	1036.552	1075.704	0.0	-91.57	-89.914	0.0
71	11696	11697	SN	2	48.722	49.369	0.0	0.003	6.254	2.581	1037.968	1075.224	0.0	-92.282	-89.924	0.0
72	11696	11697	NS	2	48.783	49.387	0.0	0.0	209.835	2.769	1036.976	1075.536	0.0	-91.93	-89.912	0.0
73	11696	11697	SN	2	48.722	49.369	0.0	0.003	6.254	2.579	1037.968	1075.224	0.0	-92.282	-89.924	0.0
74	11696	11697	NS	4	48.783	49.387	0.0	0.0	209.835	2.769	1036.976	1075.536	0.0	-91.93	-89.912	0.0
75	11696	11697	NS	1	48.783	49.414	0.0	0.0	266.264	1.865	1036.976	1075.536	0.0	-91.93	-89.912	0.0
76	11696	11697	NS	3	48.783	49.414	0.0	0.0	266.264	2.769	1036.976	1075.536	0.0	-91.93	-89.912	0.0
77	11696	11697	NS	2	48.783	49.414	0.0	0.0	266.264	1.865	1036.976	1075.536	0.0	-91.93	-89.912	0.0
78	11696	11697	SN	1	48.722	49.369	0.0	0.003	6.254	2.581	1037.968	1075.224	0.0	-92.282	-89.924	0.0
79	11696	11697	SN	1	48.722	49.369	0.0	0.003	6.254	2.579	1037.968	1075.224	0.0	-92.282	-89.924	0.0
80	11696	11697	NS	1	48.783	49.414	0.0	0.0	266.264	2.769	1036.976	1075.536	0.0	-91.93	-89.912	0.0
81	11697	11698	NS	2	48.75	49.386	0.0	0.003	267.555	1.56	1035.16	1075.312	0.0	-92.009	-89.899	0.0
82	11697	11698	NS	1	48.75	49.386	0.0	0.003	267.555	1.56	1035.16	1075.312	0.0	-92.009	-89.899	0.0
83	11697	11698	SN	1	48.719	49.379	0.0	0.003	6.248	2.666	1038.304	1075.32	0.0	-91.552	-89.92	0.0
84	11697	11698	NS	1	48.75	49.386	0.0	0.003	267.555	2.594	1035.16	1075.312	0.0	-92.009	-89.899	0.0
85	11697	11698	NS	2	48.75	49.386	0.0	0.003	267.555	2.595	1035.16	1075.312	0.0	-92.009	-89.899	0.0
86	11697	11698	SN	1	48.732	49.379	0.0	0.003	6.248	2.663	1038.304	1075.32	0.0	-91.628	-89.92	0.0
87	11697	11698	SN	2	48.719	49.379	0.0	0.003	6.248	2.666	1038.304	1075.32	0.0	-91.552	-89.92	0.0
88	11697	11698	NS	3	48.75	49.386	0.0	0.003	267.555	2.594	1035.16	1075.312	0.0	-92.009	-89.899	0.0
89	11697	11698	NS	4	48.75	49.386	0.0	0.003	267.555	2.595	1035.16	1075.312	0.0	-92.009	-89.899	0.0
90	11697	11698	SN	2	48.732	49.379	0.0	0.003	6.248	2.663	1038.304	1075.32	0.0	-91.628	-89.92	0.0
91	11698	11699	SN	2	48.774	49.376	0.0	0.003	214.953	2.002	1038.32	1075.16	0.0	-91.555	-89.916	0.0
92	11698	11699	SN	1	48.738	49.376	0.0	0.0	214.953	2.777	1038.32	1075.496	0.0	-91.581	-89.916	0.0
93	11698	11699	SN	1	48.774	49.376	0.0	0.003	214.953	2.002	1038.32	1075.16	0.0	-91.555	-89.916	0.0
94	11698	11699	NS	2	48.764	49.386	0.0	0.003	210.745	2.776	1036.712	1075.52	0.0	-91.477	-89.908	0.0
95	11698	11699	NS	1	48.763	49.386	0.0	0.003	210.745	2.779	1036.784	1075.52	0.0	-91.477	-89.908	0.0
96	11699	11700	NS	1	48.809	49.388	0.0	0.003	264.323	2.564	1036.192	1075.704	0.0	-91.819	-89.896	0.0
97	11699	11700	SN	1	48.734	49.34	0.0	0.003	6.254	2.622	1038.184	1075.488	0.0	-91.745	-89.927	0.0
98	11699	11700	SN	2	48.734	49.34	0.0	0.003	6.254	2.622	1038.184	1075.488	0.0	-91.745	-89.927	0.0
99	11700	11701	SN	2	48.718	49.368	0.0	0.003	5.951	2.356	1038.112	1075.272	0.0	-91.596	-89.926	0.0
100	11700	11701	SN	1	48.719	49.367	0.0	0.003	5.951	2.357	1038.112	1075.28	0.0	-91.595	-89.926	0.0
101	11700	11701	SN	1	48.719	49.367	0.0	0.003	6.271	2.524	1038.112	1075.4	0.0	-91.595	-89.926	0.0
102	11700	11701	NS	1	48.811	49.388	0.0	0.003	42.524	2.573	1036.536	1075.696	0.0	-91.547	-89.913	0.0
103	11701	11702	NS	1	48.763	49.388	0.0	0.0	42.656	2.698	1036.464	1075.6	0.0	-91.455	-89.915	0.0
104	11701	11702	SN	1	48.784	49.338	0.0	0.003	181.322	2.544	1038.056	1075.368	0.0	-91.582	-89.925	0.0
105	11701	11702	SN	1	48.784	49.338	0.0	0.003	181.322	2.32	1038.056	1075.168	0.0	-91.582	-89.925	0.0
106	11701	11702	SN	1	48.784	49.338	0.0	0.003	181.322	2.542	1038.056	1075.368	0.0	-91.532	-89.925	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	11702	11703	SN	1	48.752	49.359	0.0	0.003	6.26	2.516	1037.2	1075.368	0.0	-91.576	-89.921	0.0
108	11702	11703	NS	1	48.814	49.387	0.0	0.003	266.689	2.637	1036.064	1075.568	0.0	-91.57	-89.877	0.0
109	11702	11703	NS	2	48.814	49.387	0.0	0.003	266.689	2.636	1036.064	1075.568	0.0	-91.57	-89.877	0.0
110	11702	11703	SN	1	48.753	49.34	0.0	0.003	6.26	2.513	1037.2	1075.368	0.0	-91.583	-89.921	0.0
111	11703	11704	SN	1	48.719	49.34	0.0	0.003	6.248	2.558	1037.232	1075.4	0.0	-91.572	-89.92	0.0
112	11703	11704	NS	2	48.76	49.386	0.0	0.0	207.193	2.766	1036.52	1075.6	0.0	-91.523	-89.912	0.0
113	11703	11704	SN	1	48.727	49.344	0.0	0.003	5.929	1.965	1037.496	1075.128	0.0	-91.569	-89.92	0.0
114	11703	11704	NS	1	48.76	49.386	0.0	0.0	207.193	2.766	1036.52	1075.6	0.0	-91.523	-89.912	0.0
115	11704	11705	SN	1	48.729	49.374	0.0	0.003	214.158	2.186	1037.392	1075.16	0.0	-91.615	-89.907	0.0
116	11704	11705	NS	1	48.758	49.387	0.0	0.0	105.171	2.654	1036.76	1075.544	0.0	-91.595	-89.91	0.0
117	11704	11705	SN	1	48.731	49.374	0.0	0.003	214.158	2.578	1037.704	1075.36	0.0	-91.615	-89.908	0.0
118	11704	11705	SN	1	48.729	49.374	0.0	0.003	214.158	2.582	1037.392	1075.36	0.0	-91.615	-89.907	0.0
119	11704	11705	NS	2	48.758	49.387	0.0	0.0	105.171	2.654	1036.76	1075.544	0.0	-91.595	-89.91	0.0
120	11705	11706	NS	1	48.769	49.386	0.0	0.0	35.048	2.724	1036.344	1075.568	0.0	-91.581	-89.9	0.0
121	11705	11706	NS	1	48.769	49.386	0.0	0.0	35.048	2.726	1036.344	1075.568	0.0	-91.581	-89.9	0.0
122	11705	11706	SN	1	48.777	49.35	0.0	0.003	5.94	1.745	1037.712	1075.264	0.0	-91.521	-89.912	0.0
123	11705	11706	SN	1	48.777	49.35	0.0	0.003	6.254	2.677	1037.712	1075.408	0.0	-91.521	-89.912	0.0
124	11706	11707	SN	2	48.746	49.35	0.0	0.003	6.276	2.577	1038.928	1075.592	0.0	-91.579	-89.912	0.0
125	11706	11707	SN	1	48.746	49.35	0.0	0.003	6.276	2.576	1038.928	1075.6	0.0	-91.579	-89.912	0.0
126	11707	11708	SN	1	48.729	49.341	0.0	0.003	6.287	2.558	1038.048	1075.68	0.0	-91.501	-89.93	0.0
127	11707	11708	NS	1	48.749	49.385	0.0	0.003	267.704	2.728	1035.52	1075.784	0.0	-91.627	-89.907	0.0
128	11707	11708	NS	1	48.75	49.385	0.0	0.003	267.704	2.731	1036.52	1075.784	0.0	-91.627	-89.907	0.0
129	11708	11709	SN	1	48.734	49.36	0.0	0.003	30.898	2.636	1038.2	1075.488	0.0	-91.651	-89.929	0.0
130	11708	11709	NS	1	48.765	49.386	0.0	0.0	38.015	2.782	1036.392	1075.872	0.0	-91.628	-89.906	0.0
131	11709	11710	SN	1	48.788	49.357	0.0	0.003	6.248	2.614	1039.048	1075.328	0.0	-91.603	-89.909	0.0
132	11710	11711	NS	1	48.756	49.384	0.0	0.003	211.02	2.606	1035.84	1075.424	0.0	-91.535	-89.902	0.0
133	11710	11711	SN	1	48.787	49.385	0.0	0.003	280.934	2.588	1039.168	1075.216	0.0	-91.568	-89.932	0.0
134	11710	11711	SN	2	48.787	49.385	0.0	0.003	280.934	2.589	1039.168	1075.216	0.0	-91.568	-89.932	0.0
135	11710	11711	NS	1	48.756	49.384	0.0	0.003	211.02	2.609	1035.84	1075.424	0.0	-91.535	-89.902	0.0
136	11711	11712	SN	1	48.733	49.378	0.0	0.003	6.243	2.575	1038.776	1075.144	0.0	-91.578	-89.932	0.0
137	11711	11712	SN	2	48.733	49.378	0.0	0.003	6.243	2.575	1038.776	1075.144	0.0	-91.578	-89.932	0.0
138	11711	11712	NS	1	48.79	49.384	0.0	0.003	210.772	2.65	1035.288	1075.376	0.0	-91.491	-89.901	0.0
139	11711	11712	NS	1	48.79	49.384	0.0	0.003	210.772	2.648	1035.288	1075.376	0.0	-91.497	-89.901	0.0
140	11712	11713	NS	1	48.787	49.383	0.0	0.003	210.386	2.663	1034.776	1075.328	0.0	-91.955	-89.869	0.0
141	11712	11713	NS	1	48.787	49.383	0.0	0.003	210.386	1.678	1034.776	1075.328	0.0	-91.955	-89.869	0.0
142	11712	11713	NS	1	48.756	49.383	0.0	0.003	210.386	2.661	1034.984	1075.328	0.0	-91.445	-89.869	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

 Normal	 Deviations
 Alarming	 High Errors









112	11703	11704	NS	2	-34.267	21.842	0.0	-34.184	22.673	0.016	-7.551	27.965	7.948	-5.58	29.987	13.078	0.116	258.97	2.306	0.116	253.975	1.612	0.116	0.644	0.0	0.116	0.445	0.0
113	11703	11704	SN	1	-34.939	21.799	0.0	-33.393	22.678	0.005	6.051	28.109	18.732	7.89	29.013	27.333	0.116	302.231	2.757	0.116	211.77	2.296	0.116	0.135	0.0	0.116	0.128	0.0
114	11703	11704	NS	1	-34.267	21.842	0.0	-34.184	22.673	0.016	-7.551	27.965	7.948	-5.58	29.987	13.078	0.116	258.97	2.306	0.116	253.975	1.612	0.116	0.644	0.0	0.116	0.445	0.0
115	11704	11705	SN	1	-34.702	21.191	0.0	-34.875	22.235	0.001	6.119	29.805	13.442	9.592	30.673	17.216	0.116	286.204	6.531	0.116	297.787	5.303	0.116	0.135	0.0	0.116	0.124	0.0
116	11704	11705	NS	1	-34.787	28.338	0.065	-34.21	28.745	0.174	-5.01	29.703	11.394	-8.227	31.025	17.091	0.116	291.828	3.054	0.116	255.507	2.871	0.116	0.403	0.0	0.116	0.737	0.0
117	11704	11705	SN	1	-34.786	21.191	0.0	-34.702	22.388	0.018	6.119	29.805	13.385	9.592	30.673	17.236	0.116	291.742	6.322	0.116	286.219	5.127	0.116	0.135	0.0	0.116	0.124	0.0
118	11704	11705	SN	1	-34.702	21.191	0.0	-34.875	22.392	0.017	6.119	29.805	13.385	9.592	30.673	17.271	0.116	286.204	6.329	0.116	297.787	5.106	0.116	0.135	0.0	0.116	0.124	0.0
119	11704	11705	NS	2	-34.787	28.338	0.065	-34.21	28.745	0.174	-5.01	29.703	11.394	-8.227	31.025	17.091	0.116	291.828	3.054	0.116	255.507	2.871	0.116	0.403	0.0	0.116	0.737	0.0
120	11705	11706	NS	1	-34.58	27.554	0.235	-33.028	28.996	0.472	0.102	32.681	11.822	7.348	30.032	21.129	0.116	278.26	2.134	0.116	194.695	1.871	0.116	0.198	0.0	0.116	0.13	0.0
121	11705	11706	NS	1	-33.859	27.554	0.235	-33.955	28.996	0.472	0.102	32.681	11.817	7.348	30.032	21.172	0.116	235.674	2.135	0.116	240.952	1.87	0.116	0.198	0.0	0.116	0.13	0.0
122	11705	11706	SN	1	-33.63	23.632	0.002	-32.949	23.504	0.003	-11.184	33.114	13.6	-6.635	33.218	14.954	0.116	223.596	1.197	0.116	191.207	0.619	0.116	1.364	0.002	0.116	0.541	0.0
123	11705	11706	SN	1	-33.63	23.632	0.002	-32.949	23.504	0.079	-11.242	33.114	13.246	-6.635	33.218	14.982	0.116	223.596	1.103	0.116	191.207	0.549	0.116	1.381	0.001	0.116	0.541	0.0
124	11706	11707	SN	2	-34.513	23.547	0.001	-34.931	24.144	0.211	-13.08	31.534	18.773	-4.922	30.161	20.453	0.116	274.025	3.367	0.116	301.634	2.578	0.116	2.059	0.002	0.116	0.397	0.0
125	11706	11707	SN	1	-34.283	23.547	0.001	-34.931	24.144	0.211	-13.08	31.534	18.773	-4.922	30.161	20.453	0.116	259.839	3.367	0.116	301.634	2.578	0.116	2.059	0.002	0.116	0.397	0.0
126	11707	11708	SN	1	-34.609	26.203	0.055	-34.549	26.542	0.573	-3.363	29.218	16.828	-5.501	31.581	16.553	0.116	280.127	2.884	0.116	276.311	2.219	0.116	0.308	0.0	0.116	0.439	0.0
127	11707	11708	NS	1	-33.594	27.113	0.501	-34.889	28.396	0.56	-11.313	30.286	16.062	-8.777	29.953	29.31	0.116	221.774	1.964	0.116	298.77	1.794	0.116	1.402	0.006	0.116	0.824	0.0
128	11707	11708	NS	1	-33.536	27.113	0.501	-33.198	28.396	0.56	-11.3	30.286	16.112	-8.712	29.952	29.374	0.116	218.81	1.961	0.116	202.432	1.793	0.116	1.398	0.006	0.116	0.813	0.0
129	11708	11709	SN	1	-34.25	26.024	0.022	-33.771	26.732	1.064	-13.073	28.974	17.785	-8.117	30.343	19.032	0.116	257.895	3.395	0.116	230.935	2.747	0.116	2.056	0.013	0.116	0.721	0.0
130	11708	11709	NS	1	-33.775	27.323	1.039	-33.458	24.585	0.993	5.265	29.038	15.522	2.183	32.0	23.243	0.116	231.204	0.819	0.116	214.96	0.636	0.116	0.139	0.0	0.116	0.165	0.0
131	11709	11710	SN	1	-30.793	23.615	0.03	-33.772	25.88	2.815	-9.076	30.988	16.703	-22.318	29.963	18.569	0.116	116.412	1.653	0.116	231.038	1.677	0.116	0.876	0.0	0.116	16.614	0.004
132	11710	11711	NS	1	-34.773	25.224	1.466	-34.929	26.57	1.312	10.538	28.603	30.746	12.033	30.34	44.192	0.116	290.939	3.386	0.116	301.587	3.365	0.116	0.122	0.0	0.116	0.12	0.0
133	11710	11711	SN	1	-34.631	24.967	0.065	-33.7	25.902	2.66	-9.156	29.867	26.17	-6.904	29.559	28.136	0.116	281.582	1.15	0.116	227.221	0.898	0.116	0.89	0.0	0.116	0.569	0.0
134	11710	11711	SN	2	-34.631	24.967	0.065	-33.7	25.902	2.66	-9.156	29.867	26.17	-6.904	29.559	28.136	0.116	281.582	1.15	0.116	227.221	0.898	0.116	0.89	0.0	0.116	0.569	0.0
135	11710	11711	NS	1	-34.773	25.224	1.467	-34.929	26.57	1.314	10.538	28.598	30.751	12.033	30.34	44.196	0.116	290.939	3.366	0.116	301.587	3.368	0.116	0.122	0.0	0.116	0.12	0.0
136	11711	11712	SN	1	-34.57	23.62	0.219	-34.773	26.004	2.465	8.102	28.922	46.372	8.883	29.958	57.809	0.116	277.683	3.046	0.116	290.928	2.757	0.116	0.128	0.0	0.116	0.126	0.0
137	11711	11712	SN	2	-34.57	23.62	0.219	-34.773	26.004	2.465	8.102	28.922	46.372	8.883	29.958	57.809	0.116	277.683	3.046	0.116	290.928	2.757	0.116	0.128	0.0	0.116	0.126	0.0
138	11711	11712	NS	1	-34.92	25.5	1.268	-34.916	24.834	0.443	8.585	29.498	31.408	8.744	29.74	43.783	0.116	300.878	2.718	0.116	300.557	2.802	0.116	0.126	0.0	0.116	0.126	0.0
139	11711	11712	NS	1	-34.936	25.5	1.266	-34.916	24.834	0.442	8.586	29.494	31.403	8.744	29.74	43.787	0.116	302.028	2.719	0.116	300.557	2.798	0.116	0.126	0.0	0.116	0.126	0.0
140	11712	11713	NS	1	-33.421	24.55	1.384	-32.403	26.519	0.096	5.474	29.059	18.555	6.193	29.749	29.286	0.116	213.108	1.658	0.116	168.615	1.449	0.116	0.138	0.0	0.116	0.134	0.0
141	11712	11713	NS	1	-33.421	24.55	1.45	-32.403	26.519	0.059	5.474	27.767	8.178	6.199	27.195	12.124	0.116	213.108	1.636	0.116	168.615	1.458	0.116	0.138	0.0	0.116	0.134	0.0
142	11712	11713	NS	1	-34.232	24.55	1.384	-32.476	26.519	0.096	5.472	29.059	18.543	6.193	29.749	29.248	0.116	256.872	1.66	0.116	171.473	1.45	0.116	0.138	0.0	0.116	0.134	0.0

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

Normal

Alarming

Deviations

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	11683	11684	SN	1	57.552	58.182	0.0	0.0	297.248	3.969	1215.68	1263.592	0.0	-93.073	-91.963	0.0
2	11683	11684	SN	2	57.552	58.182	0.0	0.0	297.248	3.969	1215.68	1263.592	0.0	-93.073	-91.963	0.0
3	11683	11684	SN	1	57.552	58.182	0.0	0.0	297.248	2.68	1215.68	1263.496	0.0	-93.073	-91.963	0.0
4	11684	11685	SN	2	57.562	58.183	0.0	0.003	299.172	3.378	1215.528	1263.512	0.0	-92.911	-91.911	0.0
5	11684	11685	NS	2	57.587	58.228	0.0	0.0	299.454	3.934	1215.848	1263.968	0.0	-93.743	-91.963	0.0
6	11684	11685	SN	2	57.562	58.183	0.0	0.0	299.172	3.939	1215.528	1263.648	0.0	-92.911	-91.911	0.0
7	11684	11685	NS	1	57.589	58.228	0.0	0.0	299.454	3.931	1215.8	1263.968	0.0	-93.743	-91.963	0.0
8	11684	11685	NS	1	57.587	58.228	0.0	0.0	299.454	3.934	1215.848	1263.968	0.0	-93.743	-91.963	0.0
9	11684	11685	SN	1	57.562	58.183	0.0	0.003	299.172	3.378	1215.528	1263.512	0.0	-92.911	-91.911	0.0
10	11684	11685	SN	1	57.562	58.183	0.0	0.0	299.172	3.942	1215.528	1263.632	0.0	-92.911	-91.911	0.0
11	11684	11685	SN	3	57.562	58.183	0.0	0.0	299.172	3.942	1215.528	1263.632	0.0	-92.911	-91.911	0.0
12	11684	11685	NS	2	57.589	58.228	0.0	0.0	299.454	3.931	1215.8	1263.968	0.0	-93.743	-91.963	0.0
13	11684	11685	SN	4	57.562	58.183	0.0	0.0	299.172	3.939	1215.528	1263.648	0.0	-92.911	-91.911	0.0
14	11685	11686	SN	2	57.527	58.182	0.0	0.0	289.984	2.117	1215.424	1257.624	0.0	-92.912	-91.969	0.0
15	11685	11686	SN	1	57.525	58.182	0.0	0.0	289.984	2.115	1215.424	1257.624	0.0	-92.882	-91.969	0.0
16	11685	11686	NS	3	57.613	58.228	0.0	0.0	298.168	3.527	1216.024	1264.056	0.0	-93.743	-91.979	0.0
17	11685	11686	SN	1	57.352	58.283	0.0	0.0	289.984	2.134	1212.472	1257.624	0.0	-96.047	-91.969	0.0
18	11685	11686	SN	1	57.527	58.182	0.0	0.0	289.984	2.117	1215.424	1257.624	0.0	-92.912	-91.969	0.0
19	11685	11686	SN	2	57.352	58.283	0.0	0.0	289.984	2.134	1212.472	1257.624	0.0	-96.047	-91.969	0.0
20	11685	11686	SN	2	57.525	58.182	0.0	0.0	289.984	2.115	1215.424	1257.624	0.0	-92.882	-91.969	0.0
21	11685	11686	NS	2	57.61	58.228	0.0	0.0	298.18	3.526	1216.024	1264.048	0.0	-93.743	-91.979	0.0
22	11685	11686	NS	1	57.613	58.228	0.0	0.0	298.168	3.527	1216.024	1264.056	0.0	-93.743	-91.979	0.0
23	11685	11686	NS	4	57.61	58.228	0.0	0.0	298.18	3.526	1216.024	1264.048	0.0	-93.743	-91.979	0.0
24	11686	11687	SN	1	57.528	58.181	0.0	0.003	295.229	1.684	1215.192	1263.312	0.0	-92.922	-91.968	0.0
25	11686	11687	SN	1	57.528	58.181	0.0	0.003	295.246	1.684	1215.192	1263.312	0.0	-92.922	-91.968	0.0
26	11686	11687	NS	1	57.425	58.228	0.0	0.0	297.115	2.051	1212.336	1258.136	0.0	-95.145	-91.979	0.0
27	11686	11687	SN	2	57.528	58.181	0.0	0.003	295.246	1.684	1215.192	1263.312	0.0	-92.922	-91.968	0.0
28	11686	11687	NS	2	57.425	58.228	0.0	0.0	297.115	2.051	1212.336	1258.136	0.0	-95.145	-91.979	0.0
29	11687	11688	NS	2	57.898	58.118	0.0	0.0	26.428	55.217	1257.848	1263.512	0.0	-92.768	-92.311	0.0
30	11687	11688	NS	4	57.898	58.118	0.0	0.0	26.428	55.217	1257.848	1263.512	0.0	-92.768	-92.311	0.0
31	11687	11688	NS	3	57.898	58.117	0.0	0.0	26.428	55.362	1257.864	1263.504	0.0	-92.768	-92.311	0.0
32	11687	11688	SN	2	57.446	58.18	0.0	0.0	293.266	21.677	1244.48	1263.456	0.0	-95.036	-92.308	0.0
33	11687	11688	NS	1	57.898	58.117	0.0	0.0	26.428	55.362	1257.864	1263.504	0.0	-92.768	-92.311	0.0
34	11687	11688	SN	1	57.446	58.18	0.0	0.0	293.266	21.677	1244.48	1263.456	0.0	-95.036	-92.308	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

<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors

35	11688	11689	SN	1	57.55	58.192	0.0	0.0	297.347	3.137	1214.64	1263.408	0.0	-93.318	-91.968	0.0
36	11688	11689	NS	1	57.604	58.227	0.0	0.0	298.544	3.746	1216.752	1263.792	0.0	-93.742	-91.955	0.0
37	11688	11689	NS	2	57.604	58.227	0.0	0.0	298.544	3.746	1216.752	1263.792	0.0	-93.742	-91.955	0.0
38	11688	11689	SN	2	57.55	58.192	0.0	0.0	297.347	3.137	1214.64	1263.408	0.0	-93.318	-91.968	0.0
39	11690	11691	SN	2	57.565	58.184	0.0	0.0	298.896	3.027	1215.848	1263.464	0.0	-92.953	-91.936	0.0
40	11690	11691	NS	2	57.584	58.25	0.0	0.0	297.418	3.605	1216.128	1263.744	0.0	-93.743	-91.975	0.0
41	11690	11691	NS	1	57.584	58.25	0.0	0.0	297.418	3.605	1216.128	1263.744	0.0	-93.743	-91.975	0.0
42	11690	11691	SN	2	57.565	58.184	0.0	0.0	298.896	3.797	1215.848	1263.472	0.0	-92.953	-91.936	0.0
43	11690	11691	SN	1	57.565	58.184	0.0	0.0	298.896	3.797	1215.848	1263.472	0.0	-92.953	-91.936	0.0
44	11690	11691	SN	1	57.565	58.184	0.0	0.0	298.896	3.027	1215.848	1263.464	0.0	-92.953	-91.936	0.0
45	11691	11692	SN	2	57.562	58.186	0.0	0.0	297.7	3.709	1215.744	1263.808	0.0	-92.902	-91.961	0.0
46	11691	11692	SN	1	57.562	58.186	0.0	0.0	297.7	3.709	1215.744	1263.808	0.0	-92.902	-91.961	0.0
47	11692	11693	SN	2	57.534	58.185	0.0	0.0	295.163	3.632	1216.048	1263.872	0.0	-95.063	-91.977	0.0
48	11692	11693	SN	1	57.534	58.185	0.0	0.0	295.163	3.632	1216.048	1263.872	0.0	-95.063	-91.977	0.0
49	11692	11693	NS	1	57.583	58.225	0.0	0.0	297.043	3.846	1216.232	1263.864	0.0	-93.743	-91.931	0.0
50	11692	11693	NS	2	57.583	58.225	0.0	0.0	297.043	3.846	1216.232	1263.864	0.0	-93.743	-91.931	0.0
51	11693	11694	NS	1	57.59	58.226	0.0	0.0	297.854	3.812	1215.568	1264.216	0.0	-93.745	-91.972	0.0
52	11693	11694	SN	1	57.54	58.218	0.0	0.0	299.553	3.723	1215.656	1263.856	0.0	-93.482	-91.977	0.0
53	11693	11694	SN	2	57.54	58.218	0.0	0.0	299.553	3.723	1215.656	1263.856	0.0	-93.482	-91.977	0.0
54	11693	11694	NS	2	57.59	58.226	0.0	0.0	297.854	3.812	1215.568	1264.216	0.0	-93.745	-91.972	0.0
55	11694	11695	NS	2	57.596	58.225	0.0	0.0	291.981	3.342	1215.952	1264.12	0.0	-93.704	-91.971	0.0
56	11694	11695	NS	2	57.596	58.225	0.0	0.0	292.554	3.707	1215.952	1264.12	0.0	-93.704	-91.971	0.0
57	11694	11695	NS	1	57.596	58.225	0.0	0.0	292.554	3.707	1215.952	1264.12	0.0	-93.704	-91.971	0.0
58	11694	11695	SN	2	57.54	58.185	0.0	0.0	299.448	3.817	1215.992	1263.608	0.0	-93.159	-91.941	0.0
59	11694	11695	SN	1	57.54	58.185	0.0	0.0	299.448	3.817	1215.992	1263.608	0.0	-93.159	-91.941	0.0
60	11694	11695	NS	1	57.596	58.225	0.0	0.0	291.981	3.342	1215.952	1264.12	0.0	-93.704	-91.971	0.0
61	11695	11696	NS	1	57.585	58.234	0.0	0.0	295.979	3.199	1215.456	1263.864	0.0	-93.742	-91.969	0.0
62	11695	11696	NS	2	57.585	58.234	0.0	0.0	295.979	3.199	1215.456	1263.864	0.0	-93.742	-91.969	0.0
63	11695	11696	SN	2	57.539	58.203	0.0	0.0	297.485	3.686	1215.8	1263.472	0.0	-93.121	-91.958	0.0
64	11695	11696	NS	1	57.585	58.234	0.0	0.0	297.672	3.563	1215.456	1263.864	0.0	-93.742	-91.969	0.0
65	11695	11696	NS	2	57.585	58.234	0.0	0.0	297.672	3.563	1215.456	1263.864	0.0	-93.742	-91.969	0.0
66	11695	11696	NS	2	57.598	58.234	0.0	0.0	297.672	3.559	1215.2	1263.864	0.0	-93.742	-91.969	0.0
67	11695	11696	SN	2	57.539	58.203	0.0	0.0	297.485	3.683	1215.8	1263.472	0.0	-92.958	-91.958	0.0
68	11695	11696	SN	1	57.539	58.203	0.0	0.0	297.485	3.686	1215.8	1263.472	0.0	-93.121	-91.958	0.0
69	11695	11696	SN	1	57.539	58.203	0.0	0.0	297.485	3.683	1215.8	1263.472	0.0	-92.958	-91.958	0.0
70	11695	11696	NS	1	57.598	58.234	0.0	0.0	297.672	3.559	1215.2	1263.864	0.0	-93.742	-91.969	0.0
71	11696	11697	SN	2	57.535	58.218	0.0	0.0	288.115	3.664	1216.76	1263.36	0.0	-92.911	-91.977	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	11696	11697	NS	2	57.573	58.221	0.0	0.0	297.308	3.827	1215.456	1263.664	0.0	-92.845	-91.966	0.0
73	11696	11697	SN	2	57.535	58.184	0.0	0.0	288.115	3.66	1216.76	1263.36	0.0	-92.912	-91.977	0.0
74	11696	11697	NS	4	57.573	58.221	0.0	0.0	297.308	3.827	1215.456	1263.664	0.0	-92.845	-91.966	0.0
75	11696	11697	NS	1	57.573	58.221	0.0	0.0	278.756	2.976	1215.456	1263.656	0.0	-92.854	-91.966	0.0
76	11696	11697	NS	3	57.573	58.221	0.0	0.0	297.325	3.824	1215.456	1263.656	0.0	-92.845	-91.966	0.0
77	11696	11697	NS	2	57.573	58.221	0.0	0.0	278.756	2.976	1215.456	1263.656	0.0	-92.854	-91.966	0.0
78	11696	11697	SN	1	57.535	58.218	0.0	0.0	288.115	3.664	1216.76	1263.36	0.0	-92.911	-91.977	0.0
79	11696	11697	SN	1	57.535	58.184	0.0	0.0	288.115	3.66	1216.76	1263.36	0.0	-92.912	-91.977	0.0
80	11696	11697	NS	1	57.573	58.221	0.0	0.0	297.325	3.824	1215.456	1263.656	0.0	-92.845	-91.966	0.0
81	11697	11698	NS	2	57.581	58.22	0.0	0.0	288.252	2.215	1214.448	1263.336	0.0	-93.174	-91.959	0.0
82	11697	11698	NS	1	57.581	58.22	0.0	0.0	288.252	2.215	1214.448	1263.336	0.0	-93.174	-91.959	0.0
83	11697	11698	SN	1	57.535	58.186	0.0	0.0	298.67	3.774	1216.888	1263.6	0.0	-92.891	-91.969	0.0
84	11697	11698	NS	1	57.581	58.22	0.0	0.0	296.139	3.667	1214.448	1263.336	0.0	-93.174	-91.959	0.0
85	11697	11698	NS	2	57.581	58.22	0.0	0.0	296.122	3.669	1214.448	1263.336	0.0	-93.174	-91.959	0.0
86	11697	11698	SN	1	57.538	58.186	0.0	0.0	298.61	3.769	1216.888	1263.608	0.0	-92.946	-91.969	0.0
87	11697	11698	SN	2	57.535	58.186	0.0	0.0	298.67	3.774	1216.888	1263.6	0.0	-92.891	-91.969	0.0
88	11697	11698	NS	3	57.581	58.22	0.0	0.0	296.139	3.667	1214.448	1263.336	0.0	-93.174	-91.959	0.0
89	11697	11698	NS	4	57.581	58.22	0.0	0.0	296.122	3.669	1214.448	1263.336	0.0	-93.174	-91.959	0.0
90	11697	11698	SN	2	57.538	58.186	0.0	0.0	298.61	3.769	1216.888	1263.608	0.0	-92.946	-91.969	0.0
91	11698	11699	SN	2	57.539	58.187	0.0	0.0	299.961	3.037	1216.856	1263.736	0.0	-92.944	-91.966	0.0
92	11698	11699	SN	1	57.551	58.187	0.0	0.0	299.961	3.968	1216.856	1263.736	0.0	-92.912	-91.966	0.0
93	11698	11699	SN	1	57.539	58.187	0.0	0.0	299.961	3.037	1216.856	1263.736	0.0	-92.944	-91.966	0.0
94	11698	11699	NS	2	57.571	58.221	0.0	0.0	297.43	3.842	1215.152	1263.64	0.0	-93.736	-91.961	0.0
95	11698	11699	NS	1	57.571	58.221	0.0	0.0	297.43	3.847	1214.456	1263.632	0.0	-93.736	-91.961	0.0
96	11699	11700	NS	1	57.606	58.223	0.0	0.0	299.9	3.591	1214.584	1263.856	0.0	-93.743	-91.954	0.0
97	11699	11700	SN	1	57.537	58.188	0.0	0.0	298.428	3.795	1216.008	1263.568	0.0	-92.922	-91.98	0.0
98	11699	11700	SN	2	57.537	58.188	0.0	0.0	298.428	3.795	1216.008	1263.568	0.0	-92.922	-91.98	0.0
99	11700	11701	SN	2	57.536	58.186	0.0	0.0	298.714	3.13	1216.616	1263.576	0.0	-93.12	-91.978	0.0
100	11700	11701	SN	1	57.536	58.186	0.0	0.0	298.681	3.13	1216.616	1263.592	0.0	-93.12	-91.978	0.0
101	11700	11701	SN	1	57.536	58.186	0.0	0.0	298.681	3.63	1216.616	1263.576	0.0	-93.12	-91.978	0.0
102	11700	11701	NS	1	57.604	58.223	0.0	0.0	296.894	3.56	1215.36	1263.848	0.0	-93.742	-91.969	0.0
103	11701	11702	NS	1	57.584	58.222	0.0	0.0	296.884	3.711	1214.824	1263.736	0.0	-93.742	-91.968	0.0
104	11701	11702	SN	1	57.557	58.186	0.0	0.0	299.117	3.647	1215.912	1263.552	0.0	-93.032	-91.977	0.0
105	11701	11702	SN	1	57.557	58.186	0.0	0.003	299.117	3.133	1215.912	1263.552	0.0	-92.926	-91.977	0.0
106	11701	11702	SN	1	57.557	58.186	0.0	0.0	299.117	3.643	1215.912	1263.552	0.0	-93.044	-91.977	0.0
107	11702	11703	SN	1	57.551	58.188	0.0	0.0	288.782	3.643	1216.104	1263.664	0.0	-92.994	-91.974	0.0
108	11702	11703	NS	1	57.59	58.249	0.0	0.0	297.44	3.669	1215.584	1263.704	0.0	-92.894	-91.932	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	11702	11703	NS	2	57.59	58.249	0.0	0.0	297.44	3.674	1215.584	1263.704	0.0	-92.894	-91.932	0.0
110	11702	11703	SN	1	57.551	58.188	0.0	0.0	288.771	3.64	1216.112	1263.672	0.0	-92.908	-91.974	0.0
111	11703	11704	SN	1	57.535	58.189	0.0	0.0	298.29	3.634	1216.0	1263.704	0.0	-92.928	-91.974	0.0
112	11703	11704	NS	2	57.59	58.222	0.0	0.0	295.676	3.849	1214.856	1263.728	0.0	-93.737	-91.968	0.0
113	11703	11704	SN	1	57.532	58.192	0.0	0.0	295.902	2.908	1215.92	1263.704	0.0	-93.095	-91.974	0.0
114	11703	11704	NS	1	57.59	58.222	0.0	0.0	295.676	3.849	1214.856	1263.728	0.0	-93.737	-91.968	0.0
115	11704	11705	SN	1	57.547	58.189	0.0	0.0	290.21	2.996	1216.048	1263.736	0.0	-92.926	-91.946	0.0
116	11704	11705	NS	1	57.578	58.223	0.0	0.0	296.459	3.747	1214.72	1263.632	0.0	-93.722	-91.966	0.0
117	11704	11705	SN	1	57.541	58.19	0.0	0.003	294.782	3.598	1216.096	1263.744	0.0	-92.926	-91.947	0.0
118	11704	11705	SN	1	57.547	58.189	0.0	0.0	294.782	3.601	1216.048	1263.728	0.0	-92.926	-91.946	0.0
119	11704	11705	NS	2	57.578	58.223	0.0	0.0	296.459	3.747	1214.72	1263.632	0.0	-93.722	-91.966	0.0
120	11705	11706	NS	1	57.568	58.23	0.0	0.0	295.769	3.674	1215.008	1263.68	0.0	-93.738	-91.955	0.0
121	11705	11706	NS	1	57.568	58.23	0.0	0.0	295.769	3.678	1215.008	1263.68	0.0	-93.738	-91.955	0.0
122	11705	11706	SN	1	57.574	58.19	0.0	0.003	297.209	2.745	1217.432	1263.872	0.0	-93.072	-91.968	0.0
123	11705	11706	SN	1	57.574	58.19	0.0	0.003	297.209	3.838	1217.432	1263.872	0.0	-93.072	-91.968	0.0
124	11706	11707	SN	2	57.541	58.19	0.0	0.0	299.09	3.719	1217.256	1264.056	0.0	-92.939	-91.964	0.0
125	11706	11707	SN	1	57.541	58.19	0.0	0.0	299.056	3.721	1217.24	1264.064	0.0	-93.05	-91.964	0.0
126	11707	11708	SN	1	57.552	58.192	0.0	0.0	289.587	3.675	1216.928	1264.208	0.0	-92.896	-91.983	0.0
127	11707	11708	NS	1	57.583	58.221	0.0	0.0	299.751	3.843	1214.168	1263.936	0.0	-93.738	-91.963	0.0
128	11707	11708	NS	1	57.581	58.221	0.0	0.0	299.751	3.847	1214.968	1263.936	0.0	-93.738	-91.963	0.0
129	11708	11709	SN	1	57.498	58.216	0.0	0.0	290.635	3.794	1216.784	1264.512	0.0	-92.951	-91.977	0.0
130	11708	11709	NS	1	57.576	58.271	0.0	0.0	297.363	3.795	1214.76	1264.072	0.0	-95.044	-91.962	0.0
131	11709	11710	SN	1	57.542	58.189	0.0	0.0	299.321	3.752	1217.808	1263.704	0.0	-93.014	-91.964	0.0
132	11710	11711	NS	1	57.568	58.217	0.0	0.0	297.507	3.631	1214.304	1263.464	0.0	-92.984	-91.957	0.0
133	11710	11711	SN	1	57.549	58.221	0.0	0.0	298.362	3.696	1217.968	1263.784	0.0	-93.067	-91.983	0.0
134	11710	11711	SN	2	57.549	58.221	0.0	0.0	298.411	3.698	1217.968	1263.784	0.0	-93.067	-91.983	0.0
135	11710	11711	NS	1	57.568	58.217	0.0	0.0	297.507	3.634	1214.304	1263.464	0.0	-92.984	-91.957	0.0
136	11711	11712	SN	1	57.542	58.189	0.0	0.0	297.303	3.697	1217.496	1263.712	0.0	-92.955	-91.985	0.0
137	11711	11712	SN	2	57.542	58.189	0.0	0.0	297.303	3.697	1217.496	1263.712	0.0	-92.955	-91.985	0.0
138	11711	11712	NS	1	57.582	58.22	0.0	0.0	294.738	3.699	1213.44	1263.432	0.0	-92.929	-91.957	0.0
139	11711	11712	NS	1	57.582	58.22	0.0	0.0	294.722	3.696	1213.44	1263.432	0.0	-92.929	-91.957	0.0
140	11712	11713	NS	1	57.567	58.215	0.0	0.0	295.714	3.761	1213.048	1263.392	0.0	-92.886	-91.921	0.0
141	11712	11713	NS	1	57.567	58.215	0.0	0.0	295.714	2.312	1213.048	1263.392	0.0	-92.886	-91.921	0.0
142	11712	11713	NS	1	57.577	58.215	0.0	0.0	295.731	3.756	1213.168	1263.392	0.0	-92.919	-91.921	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	11683	11684	SN	1	-34.242	18.16	0.0	-34.659	18.815	0.0	2.423	23.032	0.042	4.949	22.832	0.072	0.086	196.769	0.913	0.086	216.55	0.705	0.086	0.12	0.0	0.086	0.104	0.0																			
2	11683	11684	SN	2	-34.242	18.16	0.0	-34.659	18.815	0.0	2.423	23.032	0.042	4.949	22.832	0.072	0.086	196.769	0.913	0.086	216.55	0.705	0.086	0.12	0.0	0.086	0.104	0.0																			
3	11683	11684	SN	1	-34.242	14.921	0.0	-34.659	18.39	0.0	2.423	23.032	0.035	4.949	22.832	0.064	0.087	196.769	0.938	0.086	216.55	0.781	0.086	0.12	0.0	0.086	0.104	0.0																			
4	11684	11685	SN	2	-34.855	21.566	0.0	-34.9	20.828	0.0	-5.713	22.808	0.036	-6.689	22.798	0.018	0.086	226.572	4.179	0.086	228.974	3.271	0.086	0.344	0.0	0.086	0.413	0.0																			
5	11684	11685	NS	2	-34.796	19.65	0.0	-34.649	20.029	0.0	-0.606	24.007	0.051	-0.207	25.388	0.277	0.086	223.563	1.259	0.086	216.126	1.111	0.086	0.159	0.0	0.086	0.152	0.0																			
6	11684	11685	SN	2	-34.855	21.566	0.0	-34.9	20.828	0.0	-5.713	22.808	0.036	-6.689	22.798	0.018	0.086	226.572	3.997	0.086	228.974	3.087	0.086	0.344	0.0	0.086	0.413	0.0																			
7	11684	11685	NS	1	-33.107	19.65	0.0	-33.495	20.029	0.0	-0.606	24.007	0.051	-0.207	25.388	0.276	0.086	151.548	1.254	0.086	165.709	1.114	0.086	0.16	0.0	0.086	0.152	0.0																			
8	11684	11685	NS	1	-34.796	19.65	0.0	-34.649	20.029	0.0	-0.606	24.007	0.051	-0.207	25.388	0.277	0.086	223.563	1.259	0.086	216.126	1.111	0.086	0.159	0.0	0.086	0.152	0.0																			
9	11684	11685	SN	1	-34.855	21.566	0.0	-34.9	20.828	0.0	-5.713	22.808	0.036	-6.689	22.798	0.018	0.086	226.572	4.179	0.086	228.974	3.271	0.086	0.344	0.0	0.086	0.413	0.0																			
10	11684	11685	SN	1	-34.855	21.566	0.0	-34.9	20.828	0.0	-5.713	22.808	0.036	-6.689	22.798	0.018	0.086	226.572	3.997	0.086	228.974	3.087	0.086	0.344	0.0	0.086	0.413	0.0																			
11	11684	11685	SN	3	-34.855	21.566	0.0	-34.9	20.828	0.0	-5.713	22.808	0.036	-6.689	22.798	0.018	0.086	226.572	3.997	0.086	228.974	3.087	0.086	0.344	0.0	0.086	0.413	0.0																			
12	11684	11685	NS	2	-33.107	19.65	0.0	-33.495	20.029	0.0	-0.606	24.007	0.051	-0.207	25.388	0.276	0.086	151.548	1.254	0.086	165.709	1.114	0.086	0.16	0.0	0.086	0.152	0.0																			
13	11684	11685	SN	4	-34.855	21.566	0.0	-34.9	20.828	0.0	-5.713	22.808	0.036	-6.689	22.798	0.018	0.086	226.572	3.997	0.086	228.974	3.087	0.086	0.344	0.0	0.086	0.413	0.0																			
14	11685	11686	SN	2	-34.936	20.592	0.0	-34.609	21.089	0.0	2.047	22.693	0.045	0.201	22.441	0.033	0.086	230.786	4.535	0.086	214.144	4.05	0.086	0.124	0.0	0.086	0.146	0.0																			
15	11685	11686	SN	1	-34.544	20.592	0.0	-34.309	21.089	0.0	2.047	22.693	0.045	0.201	22.441	0.033	0.086	210.902	4.523	0.086	199.791	4.048	0.086	0.124	0.0	0.086	0.146	0.0																			
16	11685	11686	NS	3	-34.835	19.536	0.0	-33.577	19.325	0.0	-12.258	22.933	0.035	-17.202	23.164	0.161	0.086	225.552	1.663	0.086	168.846	1.836	0.086	1.31	0.005	0.086	3.953	0.001																			
17	11685	11686	SN	1	-34.079	20.484	0.0	-34.628	21.067	0.0	-19.49	22.726	0.039	-31.902	22.467	0.033	0.086	201.911	3.777	0.086	215.042	3.38	0.086	8.705	0.022	0.086	150.246	0.112																			
18	11685	11686	SN	1	-34.936	20.592	0.0	-34.609	21.089	0.0	2.047	22.693	0.045	0.201	22.441	0.033	0.086	230.786	4.535	0.086	214.144	4.05	0.086	0.124	0.0	0.086	0.146	0.0																			
19	11685	11686	SN	2	-34.079	20.484	0.0	-34.628	21.067	0.0	-19.49	22.726	0.039	-31.902	22.467	0.033	0.086	201.911	3.777	0.086	215.042	3.38	0.086	8.705	0.022	0.086	150.246	0.112																			
20	11685	11686	SN	2	-34.544	20.592	0.0	-34.309	21.089	0.0	2.047	22.693	0.045	0.201	22.441	0.033	0.086	210.902	4.523	0.086	199.791	4.048	0.086	0.124	0.0	0.086	0.146	0.0																			
21	11685	11686	NS	2	-34.835	19.536	0.0	-33.664	19.325	0.0	-12.255	22.933	0.035	-17.199	23.164	0.161	0.086	225.552	1.663	0.086	172.224	1.835	0.086	1.31	0.005	0.086	3.95	0.001																			
22	11685	11686	NS	1	-34.835	19.536	0.0	-33.577	19.325	0.0	-12.258	22.933	0.035	-17.202	23.164	0.161	0.086	225.552	1.663	0.086	168.846	1.836	0.086	1.31	0.005	0.086	3.953	0.001																			
23	11685	11686	NS	4	-34.835	19.536	0.0	-33.664	19.325	0.0	-12.255	22.933	0.035	-17.199	23.164	0.161	0.086	225.552	1.663	0.086	172.224	1.835	0.086	1.31	0.005	0.086	3.95	0.001																			
24	11686	11687	SN	1	-33.927	17.812	0.0	-34.479	18.414	0.0	6.97	19.33	0.0	6.86	19.909	0.0	0.086	183.026	1.307	0.086	207.804	1.184	0.086	0.097	0.0	0.086	0.098	0.0																			
25	11686	11687	SN	1	-33.927	17.812	0.0	-34.479	18.411	0.0	6.968	19.33	0.0	6.86	19.909	0.0	0.086	183.026	1.307	0.086	207.804	1.184	0.086	0.097	0.0	0.086	0.098	0.0																			
26	11686	11687	NS	1	-34.815	14.112	0.0	-34.985	15.444	0.0	-22.275	22.28	0.004	-30.426	23.25	0.133	0.088	224.496	2.62	0.087	233.442	2.771	0.086	16.448	0.058	0.086	106.995	0.167																			
27	11686	11687	SN	2	-33.927	17.812	0.0	-34.479	18.411	0.0	6.968	19.33	0.0	6.86	19.909	0.0	0.086	183.026	1.307	0.086	207.804	1.184	0.086	0.097	0.0	0.086	0.098	0.0																			
28	11686	11687	NS	2	-34.815	14.112	0.0	-34.985	15.444	0.0	-22.275	22.28	0.004	-30.426	23.25	0.133	0.088	224.496	2.62	0.087	233.442	2.771	0.086	16.448	0.058	0.086	106.995	0.167																			
29	11687	11688	NS	2	1.236	16.842	0.0	2.021	16.21	0.0	100000.0	-10000.0	0.0	10.02	14.886	0.0	0.087	0.132	0.0	0.087	0.124	0.0	100000.0	-10000.0	0.0	0.087	0.091	0.0																			
30	11687	11688	NS	4	1.236	16.842	0.0	2.021	16.21	0.0	100000.0	-10000.0	0.0	10.02	14.886	0.0	0.087	0.132	0.0	0.087	0.124	0.0	100000.0	-10000.0	0.0	0.087	0.091	0.0																			
31	11687	11688	NS	3	1.236	16.842	0.0	2.021	16.21	0.0	100000.0	-10000.0	0.0	10.02	14.886	0.0	0.087	0.132	0.0	0.087	0.124	0.0	100000.0	-10000.0	0.0	0.087	0.091	0.0																			
32	11687	11688	SN	2	-0.326	17.33	0.0	0.102	17.577	0.0	8.111	17.761	0.0	-4.297	14.923	0.0	0.087	0.154	0.0	0.087	0.148	0.0	0.086	0.094	0.0	0.087	0.357	0.0																			

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





70	11695	11696	NS	1	-34.892	21.115	0.0	-34.977	19.65	0.0	6.253	22.334	0.034	4.889	24.285	1.806	0.086	230.165	1.834	0.086	233.081	1.775	0.086	0.099	0.0	0.086	0.105	0.0
71	11696	11697	SN	2	-34.326	17.198	0.0	-33.52	19.409	0.0	-34.818	23.25	0.545	-15.781	23.082	0.6	0.087	200.595	1.349	0.086	166.608	1.191	0.086	224.676	0.053	0.086	2.868	0.04
72	11696	11697	NS	2	-34.697	19.754	0.0	-34.874	19.701	0.0	2.417	22.868	0.21	2.18	24.26	2.057	0.086	218.541	2.84	0.086	227.545	2.718	0.086	0.121	0.0	0.086	0.123	0.0
73	11696	11697	SN	2	-34.326	17.198	0.0	-33.426	19.409	0.0	-34.818	23.25	0.545	-15.781	23.083	0.6	0.087	200.595	1.348	0.086	163.067	1.19	0.086	224.676	0.053	0.086	2.868	0.04
74	11696	11697	NS	4	-34.697	19.754	0.0	-34.874	19.701	0.0	2.417	22.868	0.21	2.18	24.26	2.057	0.086	218.541	2.84	0.086	227.545	2.718	0.086	0.121	0.0	0.086	0.123	0.0
75	11696	11697	NS	1	-34.697	19.754	0.0	-34.976	19.703	0.0	2.401	22.297	0.055	2.166	24.262	2.775	0.086	218.541	2.851	0.086	232.952	2.718	0.086	0.121	0.0	0.086	0.123	0.0
76	11696	11697	NS	3	-34.697	19.754	0.0	-34.976	19.703	0.0	2.417	22.868	0.21	2.18	24.26	2.057	0.086	218.541	2.84	0.086	232.952	2.719	0.086	0.121	0.0	0.086	0.123	0.0
77	11696	11697	NS	2	-34.697	19.754	0.0	-34.976	19.703	0.0	2.401	22.297	0.055	2.166	24.262	2.775	0.086	218.541	2.851	0.086	232.952	2.718	0.086	0.121	0.0	0.086	0.123	0.0
78	11696	11697	SN	1	-34.326	17.198	0.0	-33.52	19.409	0.0	-34.818	23.25	0.545	-15.781	23.082	0.6	0.087	200.595	1.349	0.086	166.608	1.191	0.086	224.676	0.053	0.086	2.868	0.04
79	11696	11697	SN	1	-34.326	17.198	0.0	-33.426	19.409	0.0	-34.818	23.25	0.545	-15.781	23.083	0.6	0.087	200.595	1.348	0.086	163.067	1.19	0.086	224.676	0.053	0.086	2.868	0.04
80	11696	11697	NS	1	-34.697	19.754	0.0	-34.976	19.703	0.0	2.417	22.868	0.21	2.18	24.26	2.057	0.086	218.541	2.84	0.086	232.952	2.719	0.086	0.121	0.0	0.086	0.123	0.0
81	11697	11698	NS	2	-34.906	20.41	0.0	-34.68	17.772	0.0	3.968	21.672	0.0	3.114	21.646	0.0	0.086	229.276	2.64	0.086	217.683	2.868	0.086	0.11	0.0	0.086	0.115	0.0
82	11697	11698	NS	1	-34.906	20.41	0.0	-34.68	17.772	0.0	3.968	21.672	0.0	3.114	21.646	0.0	0.086	229.276	2.64	0.086	217.683	2.868	0.086	0.11	0.0	0.086	0.115	0.0
83	11697	11698	SN	1	-34.993	17.285	0.0	-33.836	19.618	0.0	2.872	23.583	0.152	5.525	23.324	0.845	0.087	233.869	2.129	0.086	179.206	2.004	0.086	0.117	0.0	0.086	0.102	0.0
84	11697	11698	NS	1	-34.906	20.41	0.0	-34.718	17.772	0.0	2.841	23.748	1.024	2.472	23.869	1.719	0.086	229.276	2.776	0.086	219.522	2.862	0.086	0.117	0.0	0.086	0.12	0.0
85	11697	11698	NS	2	-34.906	20.41	0.0	-34.68	17.772	0.0	2.841	23.748	1.024	2.472	23.869	1.719	0.086	229.276	2.776	0.086	217.683	2.862	0.086	0.117	0.0	0.086	0.12	0.0
86	11697	11698	SN	1	-34.45	17.274	0.0	-34.343	19.618	0.0	2.873	23.583	0.152	5.525	23.324	0.845	0.087	206.396	2.123	0.086	201.416	1.997	0.086	0.117	0.0	0.086	0.102	0.0
87	11697	11698	SN	2	-34.993	17.285	0.0	-33.836	19.618	0.0	2.872	23.583	0.152	5.525	23.324	0.845	0.087	233.869	2.129	0.086	179.206	2.004	0.086	0.117	0.0	0.086	0.102	0.0
88	11697	11698	NS	3	-34.906	20.41	0.0	-34.718	17.772	0.0	2.841	23.748	1.024	2.472	23.869	1.719	0.086	229.276	2.776	0.086	219.522	2.862	0.086	0.117	0.0	0.086	0.12	0.0
89	11697	11698	NS	4	-34.906	20.41	0.0	-34.68	17.772	0.0	2.841	23.748	1.024	2.472	23.869	1.719	0.086	229.276	2.776	0.086	217.683	2.862	0.086	0.117	0.0	0.086	0.12	0.0
90	11697	11698	SN	2	-34.45	17.274	0.0	-34.343	19.618	0.0	2.873	23.583	0.152	5.525	23.324	0.845	0.087	206.396	2.123	0.086	201.416	1.997	0.086	0.117	0.0	0.086	0.102	0.0
91	11698	11699	SN	2	-34.827	14.497	0.0	-33.819	18.878	0.0	-20.572	22.761	0.023	-22.26	23.567	0.019	0.088	225.105	3.009	0.086	178.511	2.398	0.086	8.512	0.049	0.086	12.522	0.042
92	11698	11699	SN	1	-34.374	17.743	0.0	-34.535	18.875	0.0	-20.326	22.761	0.023	-22.826	23.567	0.019	0.086	202.855	2.896	0.086	210.504	2.139	0.086	8.048	0.048	0.086	14.261	0.042
93	11698	11699	SN	1	-34.827	14.497	0.0	-33.819	18.878	0.0	-20.572	22.761	0.023	-22.26	23.567	0.019	0.088	225.105	3.009	0.086	178.511	2.398	0.086	8.512	0.049	0.086	12.522	0.042
94	11698	11699	NS	2	-33.381	19.381	0.0	-34.645	21.439	0.0	1.496	23.495	0.304	1.204	24.109	0.597	0.086	161.373	1.464	0.086	215.838	1.459	0.086	0.13	0.0	0.086	0.133	0.0
95	11698	11699	NS	1	-34.912	19.381	0.0	-34.592	21.439	0.0	1.496	23.495	0.304	1.204	24.109	0.597	0.086	229.593	1.465	0.086	213.304	1.459	0.086	0.13	0.0	0.086	0.133	0.0
96	11699	11700	NS	1	-34.382	18.646	0.0	-34.116	19.412	0.0	-5.044	22.433	0.016	-5.267	23.656	0.158	0.086	203.203	1.509	0.086	191.153	1.75	0.086	0.306	0.0	0.086	0.318	0.0
97	11699	11700	SN	1	-34.787	18.269	0.0	-34.943	19.121	0.0	-28.121	22.679	0.032	-29.413	22.695	0.017	0.086	223.085	4.468	0.086	231.194	3.757	0.086	48.118	0.037	0.086	64.771	0.058
98	11699	11700	SN	2	-34.787	18.269	0.0	-34.943	19.121	0.0	-28.121	22.679	0.032	-29.413	22.695	0.017	0.086	223.085	4.468	0.086	231.194	3.757	0.086	48.118	0.037	0.086	64.771	0.058
99	11700	11701	SN	2	-34.67	18.42	0.0	-33.41	18.744	0.0	1.13	22.984	0.037	1.898	23.518	0.043	0.086	217.12	1.323	0.086	162.484	1.079	0.086	0.134	0.0	0.086	0.125	0.0
100	11700	11701	SN	1	-34.711	18.42	0.0	-33.41	18.744	0.0	1.13	22.984	0.037	1.898	23.518	0.043	0.086	219.24	1.321	0.086	162.484	1.079	0.086	0.134	0.0	0.086	0.125	0.0
101	11700	11701	SN	1	-34.711	18.42	0.0	-33.41	18.744	0.0	1.13	22.984	0.037	1.898	23.518	0.043	0.086	219.24	1.295	0.086	162.484	1.062	0.086	0.134	0.0	0.086	0.125	0.0
102	11700	11701	NS	1	-34.328	18.188	0.0	-34.294	17.998	0.0	-8.671	23.077	0.032	-17.874	23.823	0.144	0.086	200.652	1.632	0.086	199.079	1.776	0.086	0.612	0.0	0.086	4.604	0.045
103	11701	11702	NS	1	-34.973	17.158	0.0	-34.909	17.238	0.0	-26.9	22.758	0.021	-33.215	22.786	0.099	0.087	232.843	5.718	0.087	229.463	5.51	0.086	36.348	0.185	0.086	155.349	0.106
104	11701	11702	SN	1	-34.963	17.188	0.0	-34.959	18.077	0.0	0.884	22.678	0.017	2.254	22.6	0.064	0.087	232.271	1.327	0.086	232.086	1.041	0.086	0.137	0.0	0.086	0.122	0.0
105	11701	11702	SN	1	-34.963	17.181	0.0	-34.959	18.077	0.0	0.884	22.678	0.017	2.254	22.6	0.066	0.087	232.271	1.349	0.086	232.086	1.054	0.086	0.137	0.0	0.086	0.122	0.0
106	11701	11702	SN	1	-33.604	17.183	0.0	-34.959	18.077	0.0	0.884	22.678	0.017	2.254	22.6	0.064	0.087	169.856	1.323	0.086	232.086	1.041	0.086	0.137	0.0	0.086	0.122	0.0

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

Normal

Deviations

Alarming

High Errors

107	11702	11703	SN	1	-34.652	17.092	0.0	-34.728	16.997	0.0	0.692	22.373	0.059	2.378	22.798	0.327	0.087	216.231	1.978	0.087	220.026	1.878	0.086	0.139	0.0	0.086	0.121	0.0
108	11702	11703	NS	1	-33.752	16.728	0.0	-33.642	16.253	0.0	-24.487	23.236	0.055	-17.909	23.379	0.101	0.087	175.763	1.496	0.087	171.378	1.653	0.086	20.874	0.02	0.086	4.641	0.016
109	11702	11703	NS	2	-33.752	16.73	0.0	-33.642	16.266	0.0	-24.487	23.236	0.055	-17.909	23.379	0.101	0.087	175.763	1.496	0.087	171.378	1.652	0.086	20.874	0.02	0.086	4.641	0.016
110	11702	11703	SN	1	-34.974	17.092	0.0	-34.776	16.997	0.0	0.692	22.373	0.059	2.378	22.798	0.327	0.087	232.877	1.975	0.087	222.528	1.876	0.086	0.139	0.0	0.086	0.121	0.0
111	11703	11704	SN	1	-34.985	16.007	0.0	-34.532	16.584	0.0	0.302	22.488	0.026	2.437	22.631	0.061	0.087	233.477	2.138	0.087	210.328	1.976	0.086	0.145	0.0	0.086	0.12	0.0
112	11703	11704	NS	2	-33.291	19.386	0.0	-34.159	16.151	0.0	-20.386	22.998	0.031	-17.6	22.772	0.065	0.086	158.078	1.489	0.087	193.06	1.444	0.086	8.16	0.006	0.086	4.326	0.014
113	11703	11704	SN	1	-34.864	15.04	0.0	-34.982	15.509	0.0	0.3	22.488	0.029	2.438	22.631	0.063	0.087	227.08	2.207	0.087	233.339	2.057	0.086	0.145	0.0	0.086	0.12	0.0
114	11703	11704	NS	1	-33.291	19.386	0.0	-34.159	16.151	0.0	-20.386	22.998	0.031	-17.6	22.772	0.065	0.086	158.078	1.489	0.087	193.06	1.444	0.086	8.16	0.006	0.086	4.326	0.014
115	11704	11705	SN	1	-34.704	15.008	0.0	-34.713	16.166	0.0	0.574	23.433	0.308	4.649	23.317	0.457	0.087	218.783	4.886	0.087	219.264	4.292	0.086	0.141	0.0	0.086	0.106	0.0
116	11704	11705	NS	1	-34.69	21.106	0.0	-34.014	21.473	0.0	-20.451	22.633	0.076	-26.59	23.187	0.234	0.086	218.113	2.585	0.086	186.686	2.565	0.086	8.28	0.031	0.086	33.831	0.119
117	11704	11705	SN	1	-34.96	15.99	0.0	-34.629	16.528	0.0	0.574	23.433	0.303	4.657	23.317	0.456	0.087	232.133	4.753	0.087	215.125	4.158	0.086	0.141	0.0	0.086	0.106	0.0
118	11704	11705	SN	1	-34.704	15.99	0.0	-34.713	16.53	0.0	0.574	23.433	0.303	4.649	23.317	0.457	0.087	218.783	4.757	0.087	219.264	4.138	0.086	0.141	0.0	0.086	0.106	0.0
119	11704	11705	NS	2	-34.69	21.106	0.0	-34.014	21.473	0.0	-20.451	22.633	0.076	-26.59	23.187	0.234	0.086	218.113	2.585	0.086	186.686	2.565	0.086	8.28	0.031	0.086	33.831	0.119
120	11705	11706	NS	1	-34.218	21.046	0.0	-34.818	21.723	0.0	1.488	22.126	0.009	2.01	23.621	0.289	0.086	195.681	1.794	0.086	224.673	1.696	0.086	0.13	0.0	0.086	0.124	0.0
121	11705	11706	NS	1	-34.618	21.046	0.0	-33.836	21.722	0.0	1.506	22.126	0.009	2.007	23.623	0.29	0.086	214.585	1.792	0.086	179.206	1.697	0.086	0.129	0.0	0.086	0.124	0.0
122	11705	11706	SN	1	-33.905	16.976	0.0	-32.702	16.321	0.0	-19.051	23.332	0.552	-8.683	23.787	1.136	0.087	182.073	1.255	0.087	138.047	0.829	0.086	6.017	0.003	0.086	0.613	0.0
123	11705	11706	SN	1	-33.905	16.976	0.0	-32.702	17.316	0.0	-19.051	23.332	0.532	-8.683	23.787	1.135	0.087	182.073	1.17	0.087	138.047	0.733	0.086	6.017	0.003	0.086	0.613	0.0
124	11706	11707	SN	2	-34.509	15.698	0.0	-34.584	17.879	0.0	-30.711	23.355	0.275	-16.062	23.936	0.547	0.087	209.189	2.795	0.086	212.862	2.37	0.086	87.283	0.072	0.086	3.055	0.009
125	11706	11707	SN	1	-34.532	15.698	0.0	-34.584	17.879	0.0	-30.776	23.355	0.275	-16.064	23.936	0.547	0.087	210.302	2.795	0.086	212.862	2.37	0.086	88.618	0.072	0.086	3.056	0.009
126	11707	11708	SN	1	-34.959	19.539	0.0	-34.648	19.556	0.0	-6.38	23.176	0.258	-3.711	22.856	0.162	0.086	232.097	2.202	0.086	216.038	1.881	0.086	0.39	0.0	0.086	0.244	0.0
127	11707	11708	NS	1	-34.24	20.11	0.0	-32.931	21.833	0.0	-1.698	23.146	0.225	-6.359	24.025	2.029	0.086	196.678	1.178	0.086	145.475	1.516	0.086	0.182	0.0	0.086	0.388	0.0
128	11707	11708	NS	1	-34.693	20.11	0.0	-34.617	21.833	0.0	-1.697	23.146	0.226	-6.359	24.025	2.035	0.086	218.272	1.181	0.086	214.464	1.512	0.086	0.182	0.0	0.086	0.388	0.0
129	11708	11709	SN	1	-34.385	19.472	0.0	-34.7	19.771	0.0	-31.972	23.139	0.266	-25.448	23.048	0.084	0.086	203.339	2.95	0.086	218.664	2.478	0.086	116.692	0.157	0.086	26.027	0.035
130	11708	11709	NS	1	-31.101	21.446	0.0	-34.782	21.32	0.0	0.331	22.181	0.014	0.989	23.976	1.4	0.086	95.489	0.572	0.086	222.861	0.525	0.086	0.144	0.0	0.086	0.135	0.0
131	11709	11710	SN	1	-34.533	15.91	0.0	-34.748	19.52	0.0	-27.471	23.3	0.202	-28.557	23.608	0.113	0.087	210.435	1.946	0.086	221.063	1.953	0.086	41.44	0.114	0.086	53.193	0.168
132	11710	11711	NS	1	-34.916	20.19	0.0	-34.496	18.47	0.0	3.39	22.26	0.018	3.102	23.66	1.785	0.086	229.727	2.641	0.086	208.641	2.722	0.086	0.113	0.0	0.086	0.115	0.0
133	11710	11711	SN	1	-34.629	17.177	0.0	-32.918	19.103	0.0	-22.241	23.224	0.486	-23.813	23.365	0.467	0.087	215.125	1.364	0.086	145.098	1.036	0.086	12.472	0.063	0.086	17.883	0.072
134	11710	11711	SN	2	-34.629	17.177	0.0	-32.918	19.103	0.0	-22.241	23.224	0.486	-23.813	23.365	0.467	0.087	215.125	1.364	0.086	145.098	1.036	0.086	12.472	0.063	0.086	17.883	0.072
135	11710	11711	NS	1	-34.916	20.19	0.0	-34.925	18.47	0.0	3.39	22.254	0.018	3.1	23.66	1.785	0.086	229.727	2.641	0.086	230.231	2.727	0.086	0.113	0.0	0.086	0.115	0.0
136	11711	11712	SN	1	-34.813	16.847	0.0	-34.003	19.217	0.0	2.808	23.372	0.472	2.776	23.286	0.792	0.087	224.436	2.775	0.086	186.216	2.663	0.086	0.117	0.0	0.086	0.118	0.0
137	11711	11712	SN	2	-34.813	16.847	0.0	-34.003	19.217	0.0	2.808	23.372	0.472	2.776	23.286	0.792	0.087	224.436	2.775	0.086	186.216	2.663	0.086	0.117	0.0	0.086	0.118	0.0
138	11711	11712	NS	1	-34.812	19.82	0.0	-34.966	20.577	0.0	2.463	23.052	0.522	2.636	24.064	1.931	0.086	224.321	2.13	0.086	232.452	2.219	0.086	0.12	0.0	0.086	0.119	0.0
139	11711	11712	NS	1	-34.775	19.82	0.0	-34.966	20.577	0.0	2.463	23.052	0.522	2.636	24.062	1.931	0.086	222.457	2.13	0.086	232.452	2.215	0.086	0.12	0.0	0.086	0.119	0.0
140	11712	11713	NS	1	-34.405	18.719	0.0	-34.94	20.809	0.0	2.273	23.733	0.746	0.837	24.005	1.262	0.086	204.25	2.136	0.086	231.101	2.083	0.086	0.122	0.0	0.086	0.137	0.0
141	11712	11713	NS	1	-34.405	18.719	0.0	-34.94	20.809	0.0	2.564	21.505	0.0	0.845	21.814	0.0	0.086	204.25	2.173	0.086	231.101	2.094	0.086	0.119	0.0	0.086	0.137	0.0
142	11712	11713	NS	1	-33.928	18.719	0.0	-33.816	20.807	0.0	2.273	23.733	0.746	0.836	24.005	1.261	0.086	183.03	2.13	0.086	178.336	2.083	0.086	0.122	0.0	0.086	0.137	0.0

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

Normal

Deviations

Alarming

High Errors