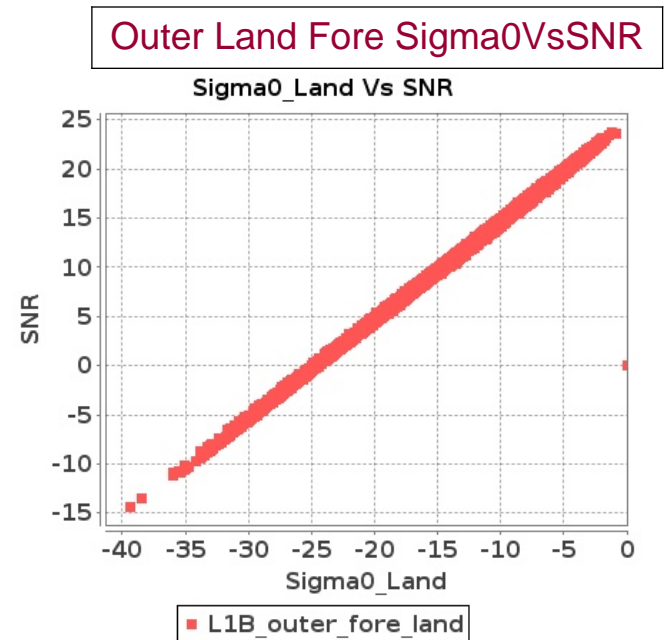
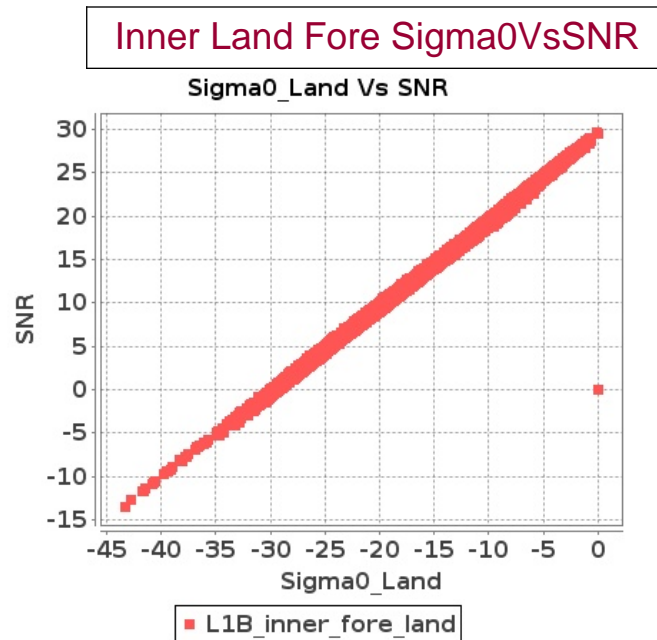
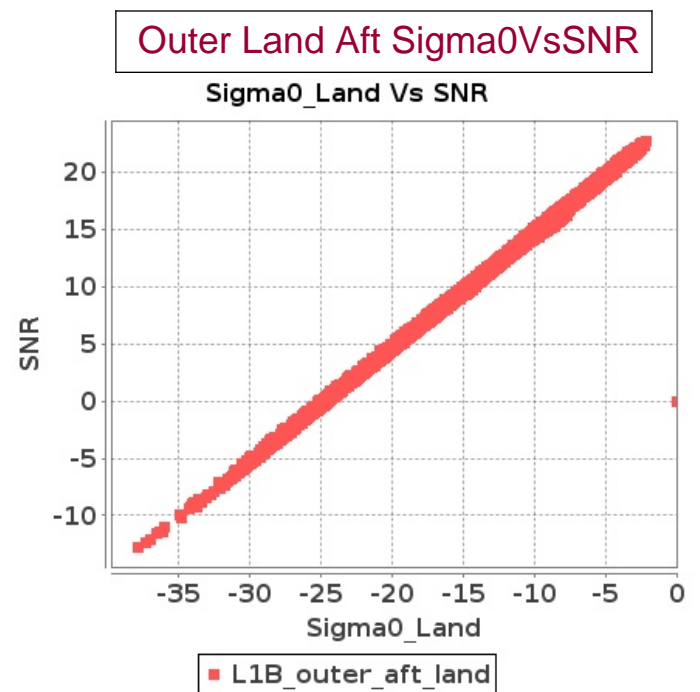
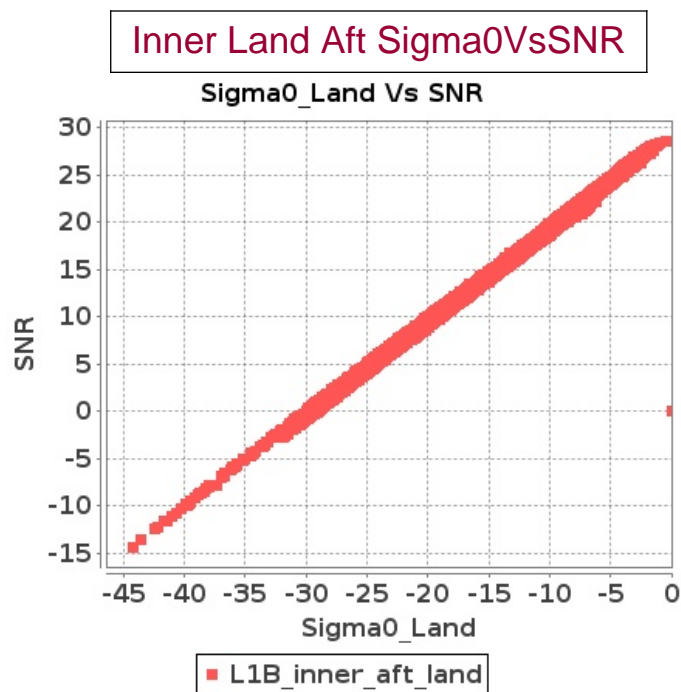
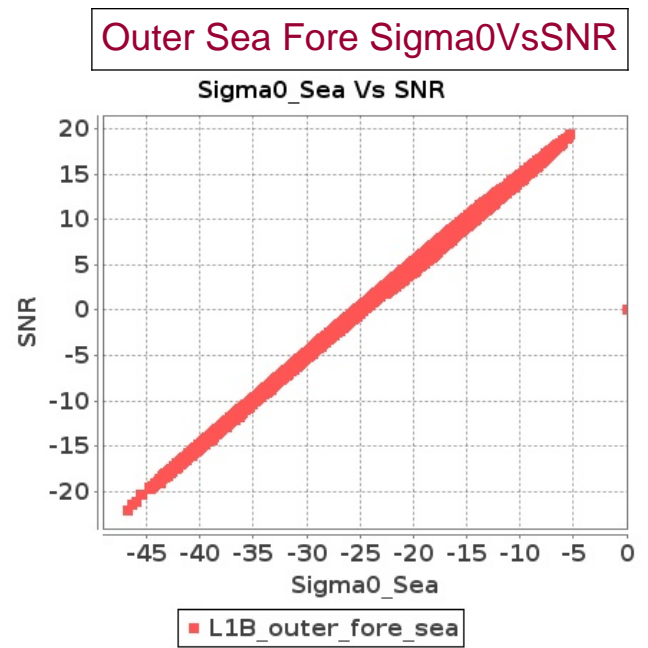
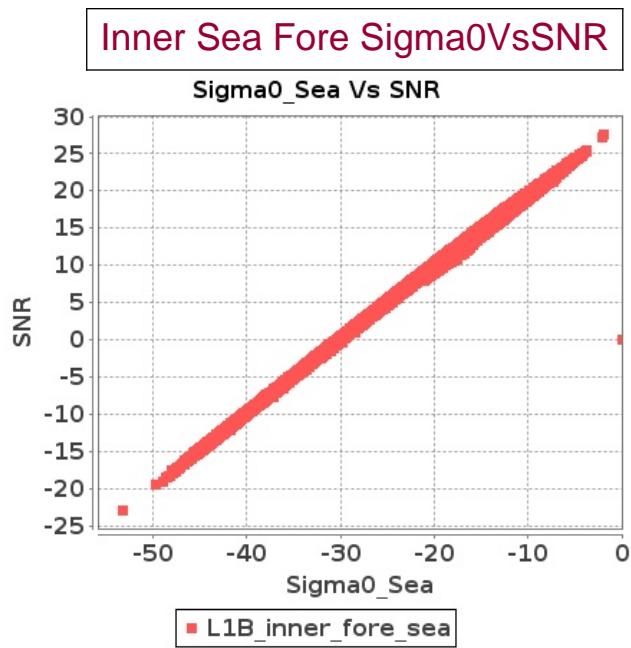
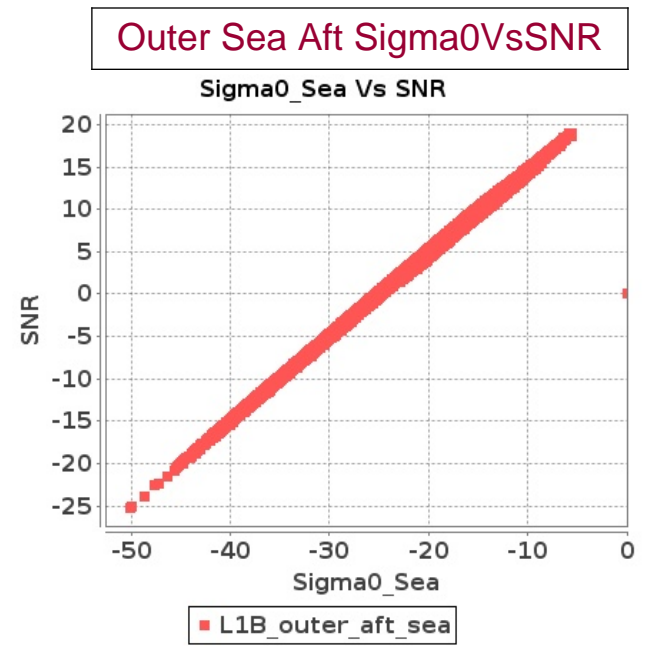
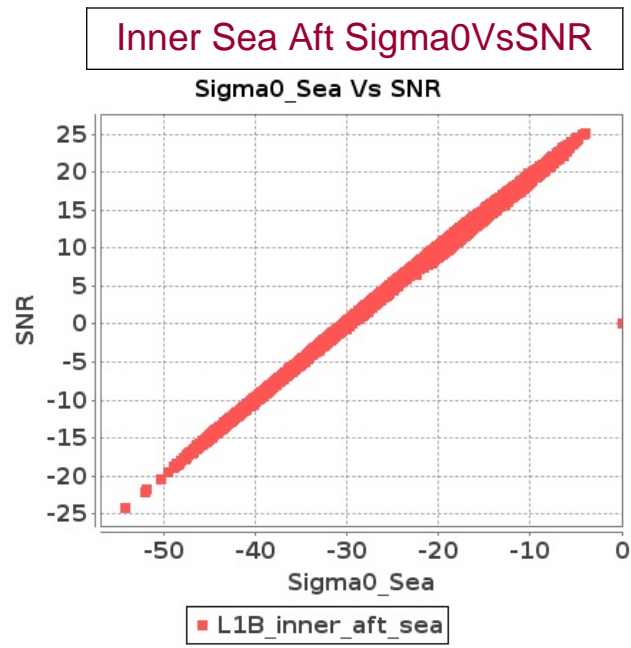
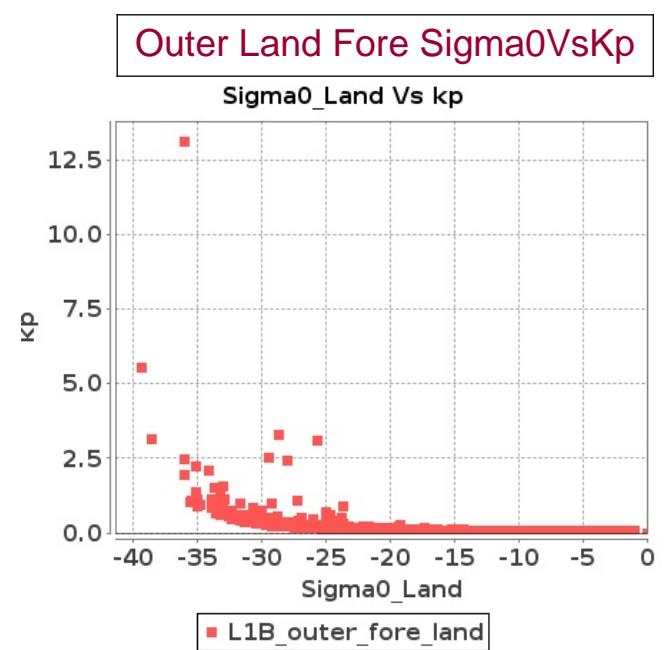
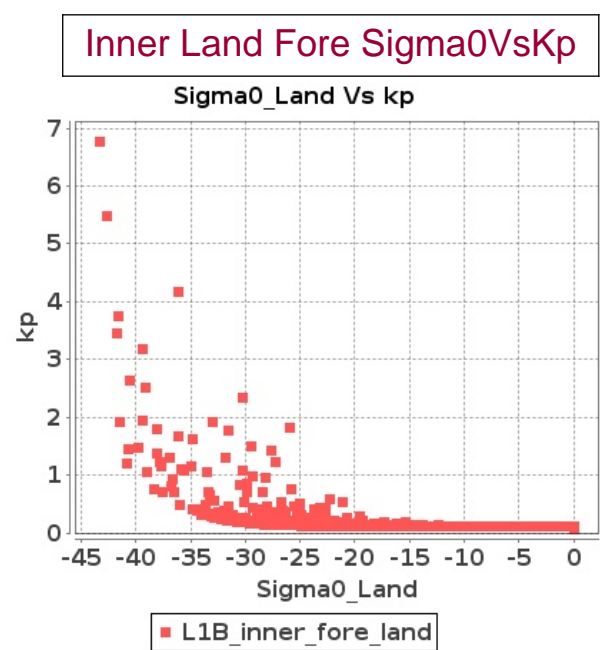
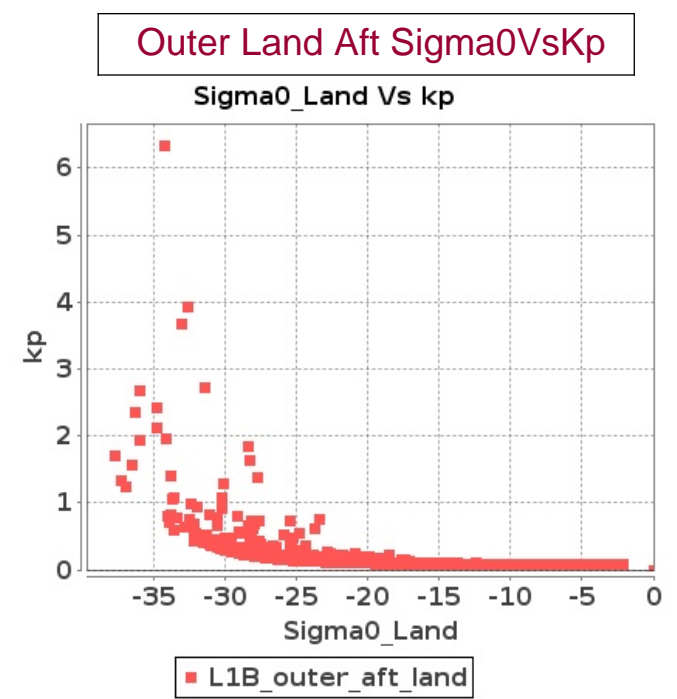
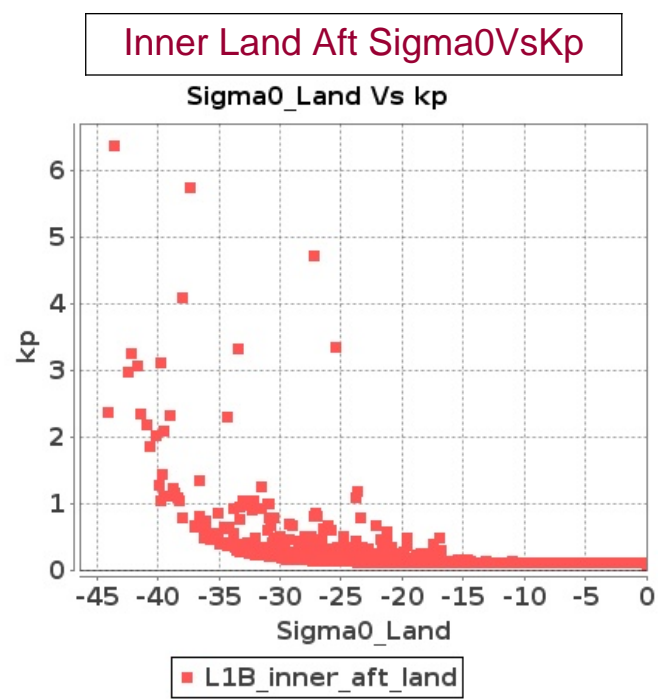
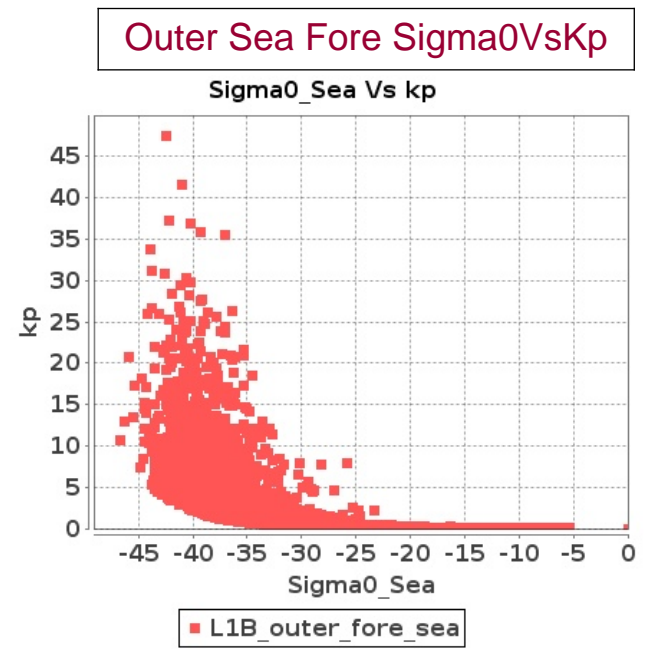
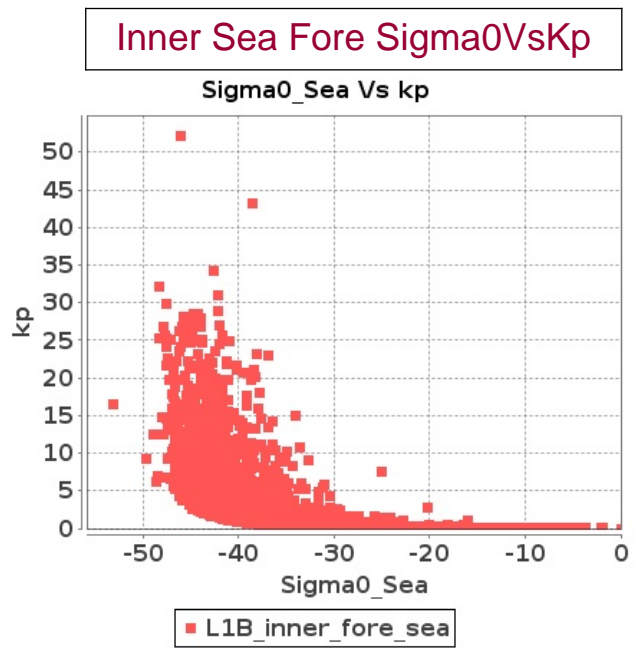
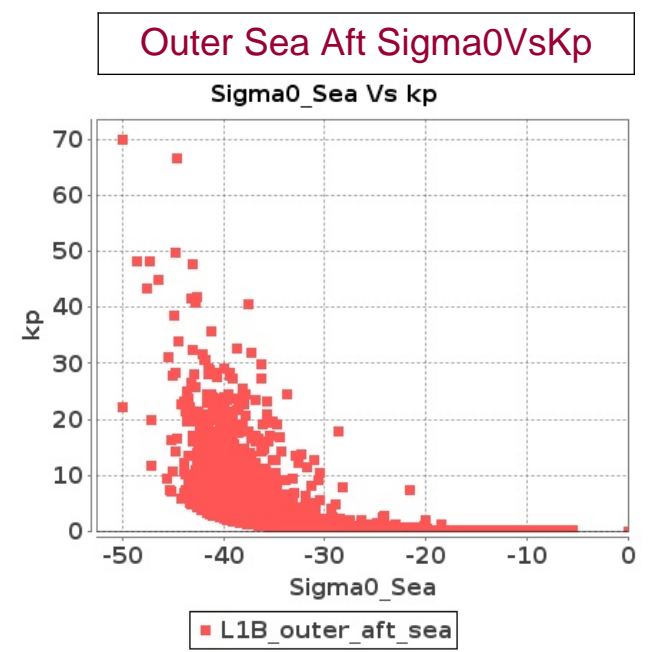
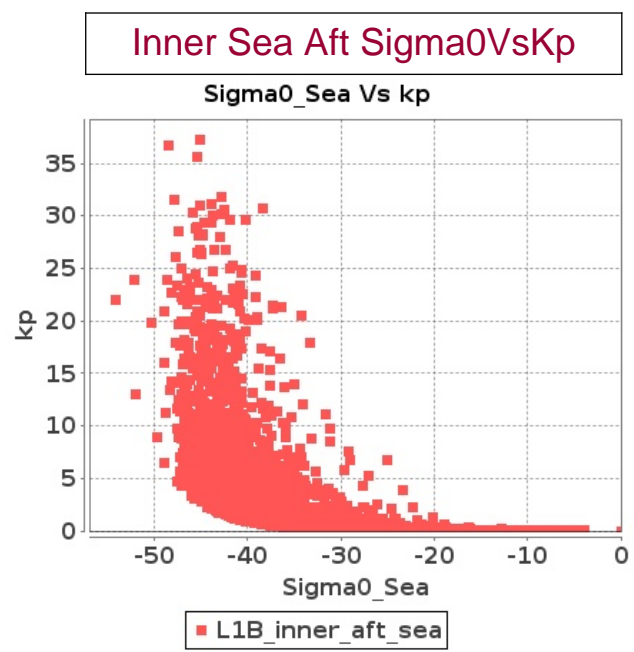


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 14-JAN-2017 To 15-JAN-2017





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

Report between 14-JAN-2017 To 15-JAN-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	1593	1594	NS	2	48.799	49.331	0.0	0.003	1.291	0.333	1039.928	1071.56	0.0	-91.473	-90.063	0.0
2	1593	1594	SN	1	48.81	49.348	0.0	0.003	1.291	0.342	1043.688	1071.76	0.0	-91.212	-90.125	0.0
3	1593	1594	NS	1	48.799	49.331	0.0	0.003	1.291	0.333	1039.928	1071.56	0.0	-91.473	-90.063	0.0
4	1593	1594	SN	2	48.81	49.348	0.0	0.003	1.291	0.342	1043.688	1071.76	0.0	-91.212	-90.125	0.0
5	1594	1595	NS	2	48.793	49.328	0.0	0.003	1.291	0.323	1040.04	1071.48	0.0	-91.177	-90.092	0.0
6	1594	1595	SN	2	48.827	49.348	0.0	0.003	1.291	0.331	1043.6	1071.68	0.0	-91.416	-90.089	0.0
7	1594	1595	NS	1	48.793	49.328	0.0	0.003	1.291	0.323	1040.04	1071.48	0.0	-91.177	-90.092	0.0
8	1594	1595	SN	1	48.827	49.348	0.0	0.003	1.291	0.331	1043.6	1071.68	0.0	-91.416	-90.089	0.0
9	1595	1596	NS	2	48.803	49.327	0.0	0.003	1.291	0.316	1040.168	1071.68	0.0	-91.157	-90.106	0.0
10	1595	1596	SN	1	48.807	49.316	0.0	0.003	1.291	0.321	1042.984	1071.864	0.0	-91.293	-90.14	0.0
11	1595	1596	SN	2	48.807	49.316	0.0	0.003	1.291	0.321	1042.984	1071.864	0.0	-91.293	-90.14	0.0
12	1595	1596	NS	1	48.803	49.327	0.0	0.003	1.291	0.316	1040.168	1071.68	0.0	-91.157	-90.106	0.0
13	1596	1597	SN	1	48.81	49.341	0.0	0.003	1.291	0.318	1043.192	1071.816	0.0	-91.491	-90.138	0.0
14	1596	1597	SN	2	48.81	49.341	0.0	0.003	1.291	0.318	1043.192	1071.816	0.0	-91.491	-90.138	0.0
15	1596	1597	NS	1	48.805	49.296	0.0	0.003	1.291	0.32	1040.32	1071.656	0.0	-91.115	-90.111	0.0
16	1596	1597	NS	2	48.805	49.296	0.0	0.003	1.291	0.32	1040.32	1071.656	0.0	-91.115	-90.111	0.0
17	1597	1598	NS	4	48.802	49.286	0.0	0.003	1.291	0.326	1041.08	1071.544	0.0	-91.214	-90.066	0.0
18	1597	1598	SN	3	48.824	49.328	0.0	0.008	1.291	0.316	1043.36	1071.728	0.0	-91.22	-90.138	0.0
19	1597	1598	NS	2	48.802	49.286	0.0	0.003	1.291	0.326	1041.08	1071.544	0.0	-91.214	-90.066	0.0
20	1597	1598	SN	1	48.824	49.328	0.0	0.008	1.291	0.316	1043.36	1071.728	0.0	-91.22	-90.138	0.0
21	1598	1599	SN	2	48.821	49.311	0.0	0.003	1.291	0.317	1043.728	1071.68	0.0	-91.332	-90.14	0.0
22	1598	1599	NS	1	48.798	49.325	0.0	0.003	1.291	0.33	1039.824	1071.472	0.0	-91.218	-90.09	0.0
23	1598	1599	SN	1	48.821	49.311	0.0	0.003	1.291	0.317	1043.728	1071.68	0.0	-91.332	-90.14	0.0
24	1598	1599	NS	2	48.798	49.325	0.0	0.003	1.291	0.33	1039.824	1071.472	0.0	-91.218	-90.09	0.0
25	1599	1600	NS	2	48.803	49.32	0.0	0.003	1.291	0.325	1040.192	1071.368	0.0	-91.205	-90.104	0.0
26	1599	1600	SN	2	48.816	49.296	0.0	0.003	1.291	0.328	1043.608	1071.568	0.0	-91.469	-90.122	0.0
27	1599	1600	SN	1	48.816	49.296	0.0	0.003	1.291	0.328	1043.608	1071.568	0.0	-91.469	-90.122	0.0
28	1599	1600	NS	1	48.803	49.32	0.0	0.003	1.291	0.325	1040.192	1071.368	0.0	-91.205	-90.104	0.0
29	1600	1601	SN	2	48.854	49.298	0.0	0.003	1.291	0.336	1043.792	1071.68	0.0	-91.564	-90.128	0.0
30	1600	1601	SN	1	48.854	49.298	0.0	0.003	1.291	0.336	1043.792	1071.68	0.0	-91.564	-90.128	0.0
31	1600	1601	NS	2	48.791	49.327	0.0	0.003	1.291	0.321	1040.144	1071.456	0.0	-91.215	-90.103	0.0
32	1600	1601	NS	1	48.791	49.327	0.0	0.003	1.291	0.321	1040.144	1071.456	0.0	-91.215	-90.103	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	1601	1602	NS	2	49.013	49.207	0.0	100000.0	-100000.0	0.0	1067.768	1071.136	0.0	-90.672	-90.647	0.0
34	1601	1602	NS	1	49.013	49.207	0.0	100000.0	-100000.0	0.0	1067.768	1071.136	0.0	-90.672	-90.647	0.0
35	1601	1602	SN	2	48.811	49.341	0.0	0.003	1.291	0.326	1043.936	1071.744	0.0	-91.198	-90.126	0.0
36	1601	1602	SN	1	48.811	49.341	0.0	0.003	1.291	0.326	1043.936	1071.744	0.0	-91.198	-90.126	0.0
37	1602	1603	NS	1	48.793	49.284	0.0	0.003	1.291	0.331	1039.752	1071.448	0.0	-91.313	-90.107	0.0
38	1602	1603	NS	2	48.793	49.284	0.0	0.003	1.291	0.331	1039.752	1071.448	0.0	-91.313	-90.107	0.0
39	1602	1603	SN	2	48.847	49.297	0.0	0.003	1.291	0.318	1043.912	1071.704	0.0	-91.066	-90.133	0.0
40	1602	1603	SN	1	48.847	49.297	0.0	0.003	1.291	0.318	1043.912	1071.704	0.0	-91.066	-90.133	0.0
41	1603	1604	SN	1	48.823	49.326	0.0	0.003	1.291	0.322	1043.944	1071.616	0.0	-91.214	-90.136	0.0
42	1603	1604	NS	2	48.789	49.285	0.0	0.003	1.291	0.329	1039.824	1071.384	0.0	-91.127	-90.105	0.0
43	1603	1604	NS	1	48.789	49.285	0.0	0.003	1.291	0.329	1039.824	1071.384	0.0	-91.127	-90.105	0.0
44	1603	1604	SN	2	48.823	49.326	0.0	0.003	1.291	0.322	1043.944	1071.616	0.0	-91.214	-90.136	0.0
45	1604	1605	SN	2	48.817	49.298	0.0	0.003	1.291	0.327	1044.088	1071.712	0.0	-91.211	-90.114	0.0
46	1604	1605	SN	1	48.817	49.298	0.0	0.003	1.291	0.327	1044.088	1071.712	0.0	-91.211	-90.114	0.0
47	1604	1605	NS	2	48.787	49.335	0.0	0.003	1.291	0.326	1039.904	1071.44	0.0	-91.572	-90.104	0.0
48	1604	1605	NS	1	48.787	49.335	0.0	0.003	1.291	0.326	1039.904	1071.44	0.0	-91.572	-90.104	0.0
49	1605	1606	SN	1	48.847	49.328	0.0	0.003	1.291	0.322	1044.008	1071.72	0.0	-91.326	-90.143	0.0
50	1605	1606	NS	1	48.794	49.329	0.0	0.003	1.291	0.323	1039.712	1071.464	0.0	-91.114	-90.098	0.0
51	1605	1606	NS	2	48.794	49.329	0.0	0.003	1.291	0.323	1039.712	1071.464	0.0	-91.114	-90.098	0.0
52	1605	1606	SN	2	48.847	49.328	0.0	0.003	1.291	0.322	1044.008	1071.72	0.0	-91.326	-90.143	0.0
53	1606	1607	NS	2	48.796	49.285	0.0	0.003	1.291	0.323	1039.784	1071.56	0.0	-91.529	-90.101	0.0
54	1606	1607	SN	1	48.825	49.323	0.0	0.003	1.291	0.32	1043.912	1071.84	0.0	-91.329	-90.146	0.0
55	1606	1607	NS	1	48.796	49.285	0.0	0.003	1.291	0.323	1039.784	1071.56	0.0	-91.529	-90.101	0.0
56	1606	1607	SN	2	48.825	49.323	0.0	0.003	1.291	0.32	1043.912	1071.84	0.0	-91.329	-90.146	0.0
57	1607	1608	NS	2	48.797	49.322	0.0	0.003	1.291	0.323	1039.208	1071.624	0.0	-91.155	-90.1	0.0
58	1607	1608	SN	2	48.837	49.33	0.0	0.003	1.291	0.336	1044.288	1071.944	0.0	-91.21	-90.148	0.0
59	1607	1608	NS	1	48.797	49.322	0.0	0.003	1.291	0.323	1039.208	1071.624	0.0	-91.155	-90.1	0.0
60	1607	1608	SN	1	48.837	49.33	0.0	0.003	1.291	0.336	1044.288	1071.944	0.0	-91.21	-90.148	0.0
61	1608	1609	NS	2	48.803	49.317	0.0	0.003	1.291	0.333	1039.36	1071.488	0.0	-91.277	-90.079	0.0
62	1608	1609	SN	2	48.839	49.344	0.0	0.003	1.291	0.339	1044.872	1071.792	0.0	-91.523	-90.107	0.0
63	1608	1609	SN	1	48.839	49.344	0.0	0.003	1.291	0.339	1044.872	1071.792	0.0	-91.523	-90.107	0.0
64	1608	1609	NS	1	48.803	49.317	0.0	0.003	1.291	0.333	1039.36	1071.488	0.0	-91.277	-90.079	0.0
65	1609	1610	SN	2	48.809	49.303	0.0	0.003	1.291	0.321	1043.968	1071.96	0.0	-91.134	-90.137	0.0
66	1609	1610	NS	1	48.813	49.331	0.0	0.003	1.291	0.316	1039.52	1071.64	0.0	-91.107	-90.076	0.0
67	1609	1610	NS	3	48.813	49.331	0.0	0.003	1.291	0.316	1039.52	1071.64	0.0	-91.107	-90.076	0.0
68	1609	1610	SN	4	48.809	49.303	0.0	0.003	1.291	0.321	1043.968	1071.96	0.0	-91.134	-90.137	0.0
69	1610	1611	NS	2	48.802	49.315	0.0	0.003	1.291	0.317	1039.64	1071.744	0.0	-91.152	-90.091	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	1610	1611	SN	1	48.779	49.323	0.0	0.003	1.291	0.315	1043.84	1072.008	0.0	-91.308	-90.144	0.0
71	1610	1611	NS	1	48.802	49.315	0.0	0.003	1.291	0.317	1039.64	1071.744	0.0	-91.152	-90.091	0.0
72	1610	1611	SN	2	48.779	49.323	0.0	0.003	1.291	0.315	1043.84	1072.008	0.0	-91.308	-90.144	0.0
73	1611	1612	NS	3	48.804	49.295	0.0	0.003	1.291	0.33	1040.16	1071.664	0.0	-91.068	-90.083	0.0
74	1611	1612	SN	4	48.819	49.335	0.0	0.003	1.291	0.318	1044.528	1071.928	0.0	-91.234	-90.144	0.0
75	1611	1612	NS	1	48.804	49.295	0.0	0.003	1.291	0.33	1040.16	1071.664	0.0	-91.068	-90.083	0.0
76	1611	1612	SN	2	48.819	49.335	0.0	0.003	1.291	0.318	1044.528	1071.928	0.0	-91.234	-90.144	0.0
77	1612	1613	NS	1	48.774	49.306	0.0	0.003	1.291	0.325	1040.36	1071.6	0.0	-91.182	-90.095	0.0
78	1612	1613	SN	2	48.82	49.357	0.0	0.003	1.291	0.317	1044.536	1071.88	0.0	-91.252	-90.144	0.0
79	1612	1613	NS	2	48.774	49.306	0.0	0.003	1.291	0.325	1040.36	1071.6	0.0	-91.182	-90.095	0.0
80	1612	1613	SN	1	48.82	49.357	0.0	0.003	1.291	0.317	1044.536	1071.88	0.0	-91.252	-90.144	0.0
81	1613	1614	SN	2	48.813	49.322	0.0	0.003	1.291	0.325	1044.376	1071.8	0.0	-91.22	-90.153	0.0
82	1613	1614	NS	2	48.791	49.325	0.0	0.003	1.291	0.327	1039.536	1071.48	0.0	-91.187	-90.1	0.0
83	1613	1614	SN	1	48.813	49.322	0.0	0.003	1.291	0.325	1044.376	1071.8	0.0	-91.22	-90.153	0.0
84	1613	1614	NS	1	48.791	49.325	0.0	0.003	1.291	0.327	1039.536	1071.48	0.0	-91.187	-90.1	0.0
85	1614	1615	NS	1	48.795	49.298	0.0	0.003	1.291	0.324	1039.288	1071.472	0.0	-91.195	-90.101	0.0
86	1614	1615	NS	2	48.795	49.298	0.0	0.003	1.291	0.324	1039.288	1071.472	0.0	-91.195	-90.101	0.0
87	1614	1615	SN	2	48.816	49.302	0.0	0.003	195.567	0.327	1044.44	1071.84	0.0	-91.105	-90.108	0.0
88	1614	1615	SN	1	48.816	49.302	0.0	0.003	195.567	0.327	1044.44	1071.84	0.0	-91.105	-90.108	0.0
89	1615	1616	NS	4	48.804	49.327	0.0	0.003	1.291	0.327	1039.104	1071.624	0.0	-91.102	-90.089	0.0
90	1615	1616	SN	3	48.856	49.351	0.0	0.003	220.622	0.326	1044.592	1071.96	0.0	-91.202	-90.125	0.0
91	1615	1616	NS	2	48.804	49.327	0.0	0.003	1.291	0.327	1039.104	1071.624	0.0	-91.102	-90.089	0.0
92	1615	1616	SN	1	48.856	49.351	0.0	0.003	220.622	0.326	1044.592	1071.96	0.0	-91.202	-90.125	0.0
93	1616	1617	SN	4	48.827	49.301	0.0	0.003	1.291	0.316	1044.52	1071.984	0.0	-91.236	-90.122	0.0
94	1616	1617	NS	3	48.791	49.317	0.0	0.003	219.894	0.332	1039.528	1071.64	0.0	-91.237	-90.052	0.0
95	1616	1617	NS	1	48.791	49.317	0.0	0.003	219.894	0.332	1039.528	1071.64	0.0	-91.237	-90.052	0.0
96	1616	1617	SN	2	48.827	49.301	0.0	0.003	1.291	0.316	1044.52	1071.984	0.0	-91.236	-90.122	0.0
97	1617	1618	NS	2	48.8	49.281	0.0	0.003	1.291	0.33	1039.152	1071.528	0.0	-91.207	-90.086	0.0
98	1617	1618	NS	1	48.8	49.281	0.0	0.003	1.291	0.33	1039.152	1071.528	0.0	-91.207	-90.086	0.0
99	1617	1618	SN	2	48.823	49.344	0.0	0.003	1.291	0.318	1044.6	1071.912	0.0	-91.199	-90.152	0.0
100	1617	1618	SN	1	48.823	49.344	0.0	0.003	1.291	0.318	1044.6	1071.912	0.0	-91.199	-90.152	0.0
101	1618	1619	NS	1	48.79	49.319	0.0	0.003	1.291	0.327	1039.312	1071.576	0.0	-91.237	-90.098	0.0
102	1618	1619	NS	2	48.79	49.319	0.0	0.003	1.291	0.327	1039.312	1071.576	0.0	-91.237	-90.098	0.0
103	1618	1619	SN	1	48.815	49.323	0.0	0.003	1.291	0.329	1045.192	1071.936	0.0	-91.295	-90.114	0.0
104	1618	1619	SN	2	48.815	49.323	0.0	0.003	1.291	0.329	1045.192	1071.936	0.0	-91.295	-90.114	0.0
105	1619	1620	SN	1	48.854	49.336	0.0	0.003	1.291	0.325	1045.328	1071.992	0.0	-91.088	-90.137	0.0
106	1619	1620	NS	2	48.809	49.289	0.0	0.003	1.291	0.323	1039.184	1071.68	0.0	-91.11	-90.09	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	1619	1620	SN	2	48.854	49.336	0.0	0.003	1.291	0.325	1045.328	1071.992	0.0	-91.088	-90.137	0.0
108	1619	1620	NS	1	48.809	49.289	0.0	0.003	1.291	0.323	1039.184	1071.68	0.0	-91.11	-90.09	0.0
109	1620	1621	NS	1	48.785	49.323	0.0	0.003	1.291	0.327	1039.28	1070.96	0.0	-91.733	-90.095	0.0
110	1620	1621	NS	2	48.785	49.323	0.0	0.003	1.291	0.327	1039.28	1070.96	0.0	-91.733	-90.095	0.0
111	1621	1622	SN	4	48.776	49.302	0.0	0.003	1.291	0.326	1044.696	1072.208	0.0	-91.186	-90.152	0.0
112	1621	1622	SN	2	48.776	49.302	0.0	0.003	1.291	0.326	1044.696	1072.208	0.0	-91.186	-90.152	0.0
113	1621	1622	NS	1	48.786	49.334	0.0	0.003	1.291	0.324	1038.648	1071.808	0.0	-91.549	-90.083	0.0
114	1621	1622	NS	3	48.786	49.334	0.0	0.003	1.291	0.324	1038.648	1071.808	0.0	-91.549	-90.083	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	1593	1594	NS	2	-34.92	25.654	0.74	-34.832	26.123	0.737	6.029	31.743	11.429	6.109	30.298	18.889	0.103	262.221	5.874	0.103	257.023	5.721	0.102	0.12	0.0	0.103	0.119	0.0
2	1593	1594	SN	1	-34.871	23.259	0.17	-33.172	24.545	0.522	0.44	27.86	10.468	1.847	30.806	10.941	0.103	259.31	1.743	0.103	175.359	1.107	0.103	0.169	0.0	0.103	0.15	0.0
3	1593	1594	NS	1	-34.92	25.654	0.74	-34.832	26.123	0.737	6.029	31.743	11.429	6.109	30.298	18.889	0.103	262.221	5.874	0.103	257.023	5.721	0.102	0.12	0.0	0.103	0.119	0.0
4	1593	1594	SN	2	-34.871	23.259	0.17	-33.172	24.545	0.522	0.44	27.86	10.468	1.847	30.806	10.941	0.103	259.31	1.743	0.103	175.359	1.107	0.103	0.169	0.0	0.103	0.15	0.0
5	1594	1595	NS	2	-34.433	24.215	0.191	-34.643	24.669	0.311	7.712	33.12	9.714	7.279	33.088	18.08	0.103	234.463	4.201	0.103	246.053	4.009	0.102	0.114	0.0	0.102	0.115	0.0
6	1594	1595	SN	2	-34.666	24.158	0.249	-34.881	24.966	0.576	-12.054	28.618	10.679	-17.736	28.809	8.639	0.103	247.35	4.405	0.103	259.909	3.714	0.103	1.436	0.004	0.103	5.095	0.014
7	1594	1595	NS	1	-34.433	24.215	0.191	-34.643	24.669	0.311	7.712	33.12	9.714	7.279	33.088	18.08	0.103	234.463	4.201	0.103	246.053	4.009	0.102	0.114	0.0	0.102	0.115	0.0
8	1594	1595	SN	1	-34.666	24.158	0.249	-34.881	24.966	0.576	-12.054	28.618	10.679	-17.736	28.809	8.639	0.103	247.35	4.405	0.103	259.909	3.714	0.103	1.436	0.004	0.103	5.095	0.014
9	1595	1596	NS	2	-34.371	23.334	0.014	-34.575	23.833	0.056	-3.784	28.343	6.384	-3.615	29.33	12.473	0.103	231.133	2.53	0.103	242.249	2.754	0.103	0.289	0.0	0.103	0.282	0.0
10	1595	1596	SN	1	-34.371	24.098	0.135	-34.963	24.246	0.247	4.972	31.394	9.383	4.688	28.844	5.01	0.103	231.11	4.267	0.103	264.874	3.799	0.103	0.125	0.0	0.103	0.126	0.0
11	1595	1596	SN	2	-34.371	24.098	0.135	-34.963	24.246	0.247	4.972	31.394	9.383	4.688	28.844	5.01	0.103	231.11	4.267	0.103	264.874	3.799	0.103	0.125	0.0	0.103	0.126	0.0
12	1595	1596	NS	1	-34.371	23.334	0.014	-34.575	23.833	0.056	-3.784	28.343	6.384	-3.615	29.33	12.473	0.103	231.133	2.53	0.103	242.249	2.754	0.103	0.289	0.0	0.103	0.282	0.0
13	1596	1597	SN	1	-34.95	24.341	0.077	-34.764	24.471	0.135	6.724	27.062	12.806	6.64	27.509	6.986	0.103	264.083	4.634	0.103	252.952	4.222	0.103	0.117	0.0	0.103	0.117	0.0
14	1596	1597	SN	2	-34.95	24.341	0.077	-34.764	24.471	0.135	6.724	27.062	12.806	6.64	27.509	6.986	0.103	264.083	4.634	0.103	252.952	4.222	0.103	0.117	0.0	0.103	0.117	0.0
15	1596	1597	NS	1	-34.014	22.401	0.016	-34.889	22.897	0.029	-1.451	27.521	6.759	-1.067	31.322	12.327	0.103	212.869	4.369	0.103	260.39	4.897	0.103	0.208	0.0	0.103	0.199	0.0
16	1596	1597	NS	2	-34.014	22.401	0.016	-34.889	22.897	0.029	-1.451	27.521	6.759	-1.067	31.322	12.327	0.103	212.869	4.369	0.103	260.39	4.897	0.103	0.208	0.0	0.103	0.199	0.0
17	1597	1598	NS	4	-34.04	23.04	0.017	-34.962	23.993	0.055	-31.39	28.001	4.054	-27.776	28.555	7.482	0.103	214.131	2.054	0.103	264.772	1.943	0.103	116.394	0.016	0.103	50.679	0.009
18	1597	1598	SN	3	-34.419	23.6	0.012	-34.156	25.08	0.031	5.924	28.027	17.024	6.807	28.058	16.906	0.103	233.694	1.403	0.103	219.931	1.272	0.103	0.12	0.0	0.103	0.117	0.0
19	1597	1598	NS	2	-34.04	23.04	0.017	-34.962	23.993	0.055	-31.39	28.001	4.054	-27.776	28.555	7.482	0.103	214.131	2.054	0.103	264.772	1.943	0.103	116.394	0.016	0.103	50.679	0.009
20	1597	1598	SN	1	-34.419	23.6	0.012	-34.156	25.08	0.031	5.924	28.027	17.024	6.807	28.058	16.906	0.103	233.694	1.403	0.103	219.931	1.272	0.103	0.12	0.0	0.103	0.117	0.0
21	1598	1599	SN	2	-34.784	25.51	0.009	-34.611	24.689	0.014	6.099	28.849	15.643	7.639	28.744	17.94	0.103	254.21	3.718	0.103	244.187	3.298	0.103	0.119	0.0	0.103	0.114	0.0
22	1598	1599	NS	1	-34.857	22.696	0.012	-34.744	23.024	0.008	-6.022	28.109	5.285	-6.997	29.158	9.555	0.103	258.42	3.526	0.103	251.808	3.023	0.103	0.423	0.0	0.103	0.507	0.0
23	1598	1599	SN	1	-34.784	25.51	0.009	-34.611	24.689	0.014	6.099	28.849	15.643	7.639	28.744	17.94	0.103	254.21	3.718	0.103	244.187	3.298	0.103	0.119	0.0	0.103	0.114	0.0
24	1598	1599	NS	2	-34.857	22.696	0.012	-34.744	23.024	0.008	-6.022	28.109	5.285	-6.997	29.158	9.555	0.103	258.42	3.526	0.103	251.808	3.023	0.103	0.423	0.0	0.103	0.507	0.0
25	1599	1600	NS	2	-34.304	24.909	0.317	-34.727	25.521	0.359	-9.35	28.563	8.693	-6.39	29.755	13.385	0.103	227.588	2.137	0.103	250.807	2.593	0.103	0.809	0.0	0.103	0.466	0.0
26	1599	1600	SN	2	-34.518	21.969	0.0	-34.611	22.882	0.007	6.167	30.374	11.704	8.351	32.317	9.708	0.103	239.029	5.184	0.103	244.265	4.455	0.103	0.119	0.0	0.102	0.112	0.0
27	1599	1600	SN	1	-34.518	21.969	0.0	-34.611	22.882	0.007	6.167	30.374	11.704	8.351	32.317	9.708	0.103	239.029	5.184	0.103	244.265	4.455	0.103	0.119	0.0	0.102	0.112	0.0
28	1599	1600	NS	1	-34.304	24.909	0.317	-34.727	25.521	0.359	-9.35	28.563	8.693	-6.39	29.755	13.385	0.103	227.588	2.137	0.103	250.807	2.593	0.103	0.809	0.0	0.103	0.466	0.0
29	1600	1601	SN	2	-34.854	23.888	0.018	-34.264	23.982	0.082	5.477	32.52	10.905	5.667	33.583	9.125	0.103	258.255	5.753	0.103	225.478	4.253	0.102	0.122	0.0	0.102	0.121	0.0
30	1600	1601	SN	1	-34.854	23.888	0.018	-34.264	23.982	0.082	5.477	32.52	10.905	5.667	33.583	9.125	0.103	258.255	5.753	0.103	225.478	4.253	0.102	0.122	0.0	0.102	0.121	0.0
31	1600	1601	NS	2	-33.124	24.895	0.431	-34.569	25.263	0.688	7.267	28.973	10.892	6.461	28.938	17.521	0.103	173.429	2.202	0.103	241.883	2.073	0.103	0.115	0.0	0.103	0.118	0.0
32	1600	1601	NS	1	-33.124	24.895	0.431	-34.569	25.263	0.688	7.267	28.973	10.892	6.461	28.938	17.521	0.103	173.429	2.202	0.103	241.883	2.073	0.103	0.115	0.0	0.103	0.118	0.0
33	1601	1602	NS	2	-5.244	18.662	0.0	-5.465	24.171	5.149	100000.0	-10000.0	0.0	25.184	25.99	100.0	0.103	0.368	0.0	0.103	0.383	0.0	100000.0	-10000.0	0.0	0.103	0.103	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	1601	1602	NS	1	-5.244	18.662	0.0	-5.465	24.171	5.149	100000 0	-10000 0.0	0.0	25.184	25.99	100.0	0.103	0.368	0.0	0.103	0.383	0.0	100000 0	-10000 0.0	0.0	0.103	0.103	0.0
35	1601	1602	SN	2	-34.479	23.977	0.195	-34.857	25.654	0.487	-7.319	28.666	13.017	-6.438	29.396	10.634	0.103	236.985	3.832	0.103	258.481	3.206	0.103	0.539	0.0	0.103	0.456	0.0
36	1601	1602	SN	1	-34.479	23.977	0.195	-34.857	25.654	0.487	-7.319	28.666	13.017	-6.438	29.396	10.634	0.103	236.985	3.832	0.103	258.481	3.206	0.103	0.539	0.0	0.103	0.456	0.0
37	1602	1603	NS	1	-34.775	24.605	0.141	-33.789	25.261	0.148	-24.544	28.805	15.324	-26.52	29.353	27.076	0.103	253.594	3.199	0.103	202.136	2.821	0.103	24.127	0.106	0.103	37.975	0.072
38	1602	1603	NS	2	-34.775	24.605	0.141	-33.789	25.261	0.148	-24.544	28.805	15.324	-26.52	29.353	27.076	0.103	253.594	3.199	0.103	202.136	2.821	0.103	24.127	0.106	0.103	37.975	0.072
39	1602	1603	SN	2	-34.94	25.735	0.331	-34.614	25.988	0.726	1.923	28.748	14.521	1.668	29.927	12.752	0.103	263.456	2.475	0.103	244.398	2.036	0.103	0.149	0.0	0.103	0.152	0.0
40	1602	1603	SN	1	-34.94	25.735	0.331	-34.614	25.988	0.726	1.923	28.748	14.521	1.668	29.927	12.752	0.103	263.456	2.475	0.103	244.398	2.036	0.103	0.149	0.0	0.103	0.152	0.0
41	1603	1604	SN	1	-33.973	22.381	0.005	-34.86	25.8	0.316	-22.488	31.18	16.187	-12.233	29.557	16.029	0.103	210.868	3.232	0.103	258.661	2.359	0.103	15.058	0.01	0.103	1.494	0.002
42	1603	1604	NS	2	-34.535	24.776	0.224	-34.451	23.213	0.199	4.313	28.414	14.229	5.118	32.972	21.737	0.103	239.973	2.322	0.103	235.408	2.01	0.103	0.128	0.0	0.102	0.124	0.0
43	1603	1604	NS	1	-34.535	24.776	0.224	-34.451	23.213	0.199	4.313	28.414	14.229	5.118	32.972	21.737	0.103	239.973	2.322	0.103	235.408	2.01	0.103	0.128	0.0	0.102	0.124	0.0
44	1603	1604	SN	2	-33.973	22.381	0.005	-34.86	25.8	0.316	-22.488	31.18	16.187	-12.233	29.557	16.029	0.103	210.868	3.232	0.103	258.661	2.359	0.103	15.058	0.01	0.103	1.494	0.002
45	1604	1605	SN	2	-34.459	24.957	0.053	-34.482	25.831	0.67	-23.134	28.822	13.309	-22.643	29.068	11.372	0.103	235.832	2.003	0.103	237.106	1.778	0.103	17.458	0.03	0.103	15.601	0.026
46	1604	1605	SN	1	-34.459	24.957	0.053	-34.482	25.831	0.67	-23.134	28.822	13.309	-22.643	29.068	11.372	0.103	235.832	2.003	0.103	237.106	1.778	0.103	17.458	0.03	0.103	15.601	0.026
47	1604	1605	NS	2	-34.719	24.939	0.181	-34.685	24.028	0.27	9.476	28.323	23.512	8.854	29.435	32.435	0.103	250.383	2.102	0.103	248.433	2.288	0.103	0.11	0.0	0.103	0.111	0.0
48	1604	1605	NS	1	-34.719	24.939	0.181	-34.685	24.028	0.27	9.476	28.323	23.512	8.854	29.435	32.435	0.103	250.383	2.102	0.103	248.433	2.288	0.103	0.11	0.0	0.103	0.111	0.0
49	1605	1606	SN	1	-33.758	25.487	0.12	-32.25	25.179	0.693	-18.429	28.973	20.846	-6.418	29.304	20.9	0.103	200.734	1.134	0.103	141.826	0.861	0.103	5.961	0.006	0.103	0.455	0.0
50	1605	1606	NS	1	-34.926	24.746	0.562	-34.792	25.306	0.685	11.863	28.317	26.723	13.393	28.838	34.181	0.103	262.673	2.628	0.103	254.59	2.505	0.103	0.107	0.0	0.103	0.106	0.0
51	1605	1606	NS	2	-34.926	24.746	0.562	-34.792	25.306	0.685	11.863	28.317	26.723	13.393	28.838	34.181	0.103	262.673	2.628	0.103	254.59	2.505	0.103	0.107	0.0	0.103	0.106	0.0
52	1605	1606	SN	2	-33.758	25.487	0.12	-32.25	25.179	0.693	-18.429	28.973	20.846	-6.418	29.304	20.9	0.103	200.734	1.134	0.103	141.826	0.861	0.103	5.961	0.006	0.103	0.455	0.0
53	1606	1607	NS	2	-34.371	24.919	0.487	-34.755	25.257	0.49	7.226	28.352	29.783	6.861	29.15	37.621	0.103	231.08	2.992	0.103	252.444	3.167	0.103	0.115	0.0	0.103	0.117	0.0
54	1606	1607	SN	1	-34.674	23.957	0.091	-34.965	24.882	0.463	7.069	28.768	41.261	7.202	29.537	51.908	0.103	247.827	2.737	0.103	264.957	2.467	0.103	0.116	0.0	0.103	0.115	0.0
55	1606	1607	NS	1	-34.371	24.919	0.487	-34.755	25.257	0.49	7.226	28.352	29.783	6.861	29.15	37.621	0.103	231.08	2.992	0.103	252.444	3.167	0.103	0.115	0.0	0.103	0.117	0.0
56	1606	1607	SN	2	-34.674	23.957	0.091	-34.965	24.882	0.463	7.069	28.768	41.261	7.202	29.537	51.908	0.103	247.827	2.737	0.103	264.957	2.467	0.103	0.116	0.0	0.103	0.115	0.0
57	1607	1608	NS	2	-34.499	26.688	0.523	-34.71	26.142	0.475	4.363	28.68	15.949	6.351	29.208	24.09	0.103	238.079	4.652	0.103	249.858	4.204	0.103	0.128	0.0	0.103	0.118	0.0
58	1607	1608	SN	2	-34.116	22.78	0.046	-34.417	24.116	0.38	6.182	28.009	16.312	9.825	30.077	16.049	0.103	217.962	2.881	0.103	233.602	1.793	0.103	0.119	0.0	0.103	0.109	0.0
59	1607	1608	NS	1	-34.499	26.688	0.523	-34.71	26.142	0.475	4.363	28.68	15.949	6.351	29.208	24.09	0.103	238.079	4.652	0.103	249.858	4.204	0.103	0.128	0.0	0.103	0.118	0.0
60	1607	1608	SN	1	-34.116	22.78	0.046	-34.417	24.116	0.38	6.182	28.009	16.312	9.825	30.077	16.049	0.103	217.962	2.881	0.103	233.602	1.793	0.103	0.119	0.0	0.103	0.109	0.0
61	1608	1609	NS	2	-34.915	25.639	0.531	-34.283	26.019	0.608	7.421	32.778	13.229	6.974	33.887	21.932	0.103	261.931	3.397	0.103	226.455	3.468	0.102	0.115	0.0	0.102	0.116	0.0
62	1608	1609	SN	2	-34.843	23.105	0.235	-34.674	23.895	0.617	-26.249	29.037	10.239	-14.186	28.713	11.997	0.103	257.618	5.784	0.103	247.777	4.655	0.103	35.679	0.012	0.103	2.295	0.004
63	1608	1609	SN	1	-34.843	23.105	0.235	-34.674	23.895	0.617	-26.249	29.037	10.239	-14.186	28.713	11.997	0.103	257.618	5.784	0.103	247.777	4.655	0.103	35.679	0.012	0.103	2.295	0.004
64	1608	1609	NS	1	-34.915	25.639	0.531	-34.283	26.019	0.608	7.421	32.778	13.229	6.974	33.887	21.932	0.103	261.931	3.397	0.103	226.455	3.468	0.102	0.115	0.0	0.102	0.116	0.0
65	1609	1610	SN	2	-34.379	23.256	0.158	-34.567	24.288	0.35	7.245	32.053	8.602	7.055	32.149	4.22	0.103	231.552	4.051	0.103	241.832	3.457	0.102	0.115	0.0	0.102	0.116	0.0
66	1609	1610	NS	1	-34.786	23.948	0.069	-33.911	24.215	0.081	-4.161	31.383	6.402	-1.774	32.747	14.57	0.103	254.281	4.176	0.103	207.949	4.177	0.103	0.307	0.0	0.102	0.217	0.0
67	1609	1610	NS	3	-34.786	23.948	0.069	-33.911	24.215	0.081	-4.161	31.383	6.402	-1.774	32.747	14.57	0.103	254.281	4.176	0.103	207.949	4.177	0.103	0.307	0.0	0.102	0.217	0.0
68	1609	1610	SN	4	-34.379	23.256	0.158	-34.567	24.288	0.35	7.245	32.053	8.602	7.055	32.149	4.22	0.103	231.552	4.051	0.103	241.832	3.457	0.102	0.115	0.0	0.102	0.116	0.0
69	1610	1611	NS	2	-34.673	21.76	0.0	-34.761	21.76	0.0	-2.356	28.071	7.379	-10.445	28.518	13.046	0.103	247.731	3.566	0.103	252.847	3.699	0.103	0.234	0.0	0.103	1.018	0.003
70	1610	1611	SN	1	-34.809	24.432	0.042	-34.991	24.516	0.084	7.073	27.237	13.045	7.533	27.791	6.178	0.103	255.578	2.276	0.103	266.552	2.332	0.103	0.116	0.0	0.103	0.114	0.0
71	1610	1611	NS	1	-34.673	21.76	0.0	-34.761	21.76	0.0	-2.356	28.071	7.379	-10.445	28.518	13.046	0.103	247.731	3.566	0.103	252.847	3.699	0.103	0.234	0.0	0.103	1.018	0.003
72	1610	1611	SN	2	-34.809	24.432	0.042	-34.991	24.516	0.084	7.073	27.237	13.045	7.533	27.791	6.178	0.103	255.578	2.276	0.103	266.552	2.332	0.103	0.116	0.0	0.103	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	1611	1612	NS	3	-34.19	22.443	0.003	-34.292	22.949	0.005	-3.993	33.289	5.593	-9.603	29.181	9.992	0.103	221.645	1.397	0.103	226.988	1.936	0.102	0.299	0.0	0.103	0.853	0.0
74	1611	1612	SN	4	-34.988	24.217	0.058	-34.99	25.554	0.093	6.095	27.118	12.999	7.098	26.96	9.455	0.103	266.442	2.293	0.103	266.513	2.017	0.103	0.119	0.0	0.103	0.116	0.0
75	1611	1612	NS	1	-34.19	22.443	0.003	-34.292	22.949	0.005	-3.993	33.289	5.593	-9.603	29.181	9.992	0.103	221.645	1.397	0.103	226.988	1.936	0.102	0.299	0.0	0.103	0.853	0.0
76	1611	1612	SN	2	-34.988	24.217	0.058	-34.99	25.554	0.093	6.095	27.118	12.999	7.098	26.96	9.455	0.103	266.442	2.293	0.103	266.513	2.017	0.103	0.119	0.0	0.103	0.116	0.0
77	1612	1613	NS	1	-33.933	21.259	0.0	-33.546	21.951	0.0	-4.956	27.537	5.163	-5.881	28.348	10.128	0.103	208.955	2.072	0.103	191.171	2.261	0.103	0.35	0.0	0.103	0.412	0.0
78	1612	1613	SN	2	-34.824	24.16	0.07	-34.759	24.904	0.086	6.154	28.081	16.343	7.226	28.723	20.862	0.103	256.521	3.806	0.103	252.707	3.331	0.103	0.119	0.0	0.103	0.115	0.0
79	1612	1613	NS	2	-33.933	21.259	0.0	-33.546	21.951	0.0	-4.956	27.537	5.163	-5.881	28.348	10.128	0.103	208.955	2.072	0.103	191.171	2.261	0.103	0.35	0.0	0.103	0.412	0.0
80	1612	1613	SN	1	-34.824	24.16	0.07	-34.759	24.904	0.086	6.154	28.081	16.343	7.226	28.723	20.862	0.103	256.521	3.806	0.103	252.707	3.331	0.103	0.119	0.0	0.103	0.115	0.0
81	1613	1614	SN	2	-34.787	21.801	0.0	-34.96	22.577	0.003	6.332	27.685	14.164	7.802	28.467	15.329	0.103	254.366	4.658	0.103	264.732	4.429	0.103	0.118	0.0	0.103	0.114	0.0
82	1613	1614	NS	2	-33.82	23.894	0.078	-34.325	24.064	0.118	-5.806	30.004	5.999	-4.484	35.967	9.566	0.103	203.58	1.46	0.103	228.67	1.667	0.103	0.407	0.0	0.102	0.324	0.0
83	1613	1614	SN	1	-34.787	21.801	0.0	-34.96	22.577	0.003	6.332	27.685	14.164	7.802	28.467	15.329	0.103	254.366	4.658	0.103	264.732	4.429	0.103	0.118	0.0	0.103	0.114	0.0
84	1613	1614	NS	1	-33.82	23.894	0.078	-34.325	24.064	0.118	-5.806	30.004	5.999	-4.484	35.967	9.566	0.103	203.58	1.46	0.103	228.67	1.667	0.103	0.407	0.0	0.102	0.324	0.0
85	1614	1615	NS	1	-34.71	25.018	0.374	-34.812	25.657	0.493	7.513	28.205	15.903	6.556	29.101	24.655	0.103	249.895	1.966	0.103	255.808	1.796	0.103	0.115	0.0	0.103	0.118	0.0
86	1614	1615	NS	2	-34.71	25.018	0.374	-34.812	25.657	0.493	7.513	28.205	15.903	6.556	29.101	24.655	0.103	249.895	1.966	0.103	255.808	1.796	0.103	0.115	0.0	0.103	0.118	0.0
87	1614	1615	SN	2	-34.787	22.679	0.012	-34.973	23.447	0.036	6.914	31.907	9.923	9.015	28.615	10.271	0.103	254.362	6.522	0.103	265.465	4.619	0.102	0.116	0.0	0.103	0.111	0.0
88	1614	1615	SN	1	-34.787	22.679	0.012	-34.973	23.447	0.036	6.914	31.907	9.923	9.015	28.615	10.271	0.103	254.362	6.522	0.103	265.465	4.619	0.102	0.116	0.0	0.103	0.111	0.0
89	1615	1616	NS	4	-34.558	24.847	0.532	-34.484	25.597	0.795	7.045	29.237	12.232	6.212	29.522	19.174	0.103	241.31	1.517	0.103	237.224	1.656	0.103	0.116	0.0	0.103	0.119	0.0
90	1615	1616	SN	3	-34.988	23.589	0.12	-34.954	25.144	0.279	-6.192	36.321	11.854	-2.464	30.32	12.162	0.103	266.438	4.607	0.103	264.346	3.283	0.102	0.436	0.0	0.103	0.238	0.0
91	1615	1616	NS	2	-34.558	24.847	0.532	-34.484	25.597	0.795	7.045	29.237	12.232	6.212	29.522	19.174	0.103	241.31	1.517	0.103	237.224	1.656	0.103	0.116	0.0	0.103	0.119	0.0
92	1615	1616	SN	1	-34.988	23.589	0.12	-34.954	25.144	0.279	-6.192	36.321	11.854	-2.464	30.32	12.162	0.103	266.438	4.607	0.103	264.346	3.283	0.102	0.436	0.0	0.103	0.238	0.0
93	1616	1617	SN	4	-34.971	23.931	0.032	-34.608	24.974	0.278	-16.3	28.843	16.136	-2.715	29.882	13.928	0.103	265.362	3.517	0.103	244.041	2.92	0.103	3.683	0.005	0.103	0.246	0.0
94	1616	1617	NS	3	-34.871	25.122	0.304	-34.615	25.066	0.447	3.744	29.259	21.393	-0.465	29.743	35.475	0.103	259.288	5.298	0.103	244.462	4.97	0.103	0.132	0.0	0.103	0.185	0.0
95	1616	1617	NS	1	-34.871	25.122	0.304	-34.615	25.066	0.447	3.744	29.259	21.393	-0.465	29.743	35.475	0.103	259.288	5.298	0.103	244.462	4.97	0.103	0.132	0.0	0.103	0.185	0.0
96	1616	1617	SN	2	-34.971	23.931	0.032	-34.608	24.974	0.278	-16.3	28.843	16.136	-2.715	29.882	13.928	0.103	265.362	3.517	0.103	244.041	2.92	0.103	3.683	0.005	0.103	0.246	0.0
97	1617	1618	NS	2	-34.742	24.581	0.193	-33.438	24.714	0.153	-26.382	29.263	12.409	-21.13	30.615	21.053	0.103	251.696	3.428	0.103	186.483	3.355	0.103	36.788	0.04	0.103	11.033	0.046
98	1617	1618	NS	1	-34.742	24.581	0.193	-33.438	24.714	0.153	-26.382	29.263	12.409	-21.13	30.615	21.053	0.103	251.696	3.428	0.103	186.483	3.355	0.103	36.788	0.04	0.103	11.033	0.046
99	1617	1618	SN	2	-34.756	22.593	0.018	-34.752	25.589	0.291	-21.59	28.467	15.372	-6.307	29.344	14.344	0.103	252.571	5.912	0.103	252.24	4.593	0.103	12.258	0.002	0.103	0.445	0.0
100	1617	1618	SN	1	-34.756	22.593	0.018	-34.752	25.589	0.291	-21.59	28.467	15.372	-6.307	29.344	14.344	0.103	252.571	5.912	0.103	252.24	4.593	0.103	12.258	0.002	0.103	0.445	0.0
101	1618	1619	NS	1	-34.885	24.888	0.255	-34.979	23.632	0.344	4.892	28.36	18.034	5.351	32.786	25.461	0.103	260.083	3.822	0.103	265.787	3.853	0.103	0.125	0.0	0.102	0.123	0.0
102	1618	1619	NS	2	-34.885	24.888	0.255	-34.979	23.632	0.344	4.892	28.36	18.034	5.351	32.786	25.461	0.103	260.083	3.822	0.103	265.787	3.853	0.103	0.125	0.0	0.102	0.123	0.0
103	1618	1619	SN	1	-34.625	22.949	0.015	-34.974	25.507	0.487	-2.777	28.363	13.449	-0.728	29.095	11.498	0.103	245.042	3.845	0.103	265.576	3.086	0.103	0.248	0.0	0.103	0.191	0.0
104	1618	1619	SN	2	-34.625	22.949	0.015	-34.974	25.507	0.487	-2.777	28.363	13.449	-0.728	29.095	11.498	0.103	245.042	3.845	0.103	265.576	3.086	0.103	0.248	0.0	0.103	0.191	0.0
105	1619	1620	SN	1	-29.359	24.867	0.059	-30.251	24.967	0.853	-4.549	30.003	13.901	-6.675	31.556	13.515	0.103	72.937	0.414	0.103	89.545	0.432	0.103	0.327	0.0	0.103	0.477	0.0
106	1619	1620	NS	2	-34.343	25.119	0.253	-34.165	24.4	0.326	12.486	28.408	27.769	12.568	28.914	37.286	0.103	229.665	0.622	0.103	220.388	0.641	0.103	0.106	0.0	0.103	0.106	0.0
107	1619	1620	SN	2	-29.359	24.867	0.059	-30.251	24.967	0.853	-4.549	30.003	13.901	-6.675	31.556	13.515	0.103	72.937	0.414	0.103	89.545	0.432	0.103	0.327	0.0	0.103	0.477	0.0
108	1619	1620	NS	1	-34.343	25.119	0.253	-34.165	24.4	0.326	12.486	28.408	27.769	12.568	28.914	37.286	0.103	229.665	0.622	0.103	220.388	0.641	0.103	0.106	0.0	0.103	0.106	0.0
109	1620	1621	NS	1	-34.939	24.884	0.383	-34.962	25.032	0.455	8.763	28.044	12.893	9.143	28.759	22.731	0.103	263.371	3.447	0.103	264.83	3.228	0.103	0.111	0.0	0.103	0.111	0.0
110	1620	1621	NS	2	-34.939	24.884	0.383	-34.962	25.032	0.455	8.763	28.044	12.893	9.143	28.759	22.731	0.103	263.371	3.447	0.103	264.83	3.228	0.103	0.111	0.0	0.103	0.111	0.0
111	1621	1622	SN	4	-34.165	23.99	0.075	-33.028	23.979	0.424	6.645	28.954	32.529	9.101	30.4	37.244	0.103	220.436	1.834	0.103	169.674	1.321	0.103	0.117	0.0	0.103	0.111	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

112	1621	1622	SN	2	-34.165	23.99	0.075	-33.028	23.979	0.424	6.645	28.954	32.529	9.101	30.4	37.244	0.103	220.436	1.834	0.103	169.674	1.321	0.103	0.117	0.0	0.103	0.111	0.0
113	1621	1622	NS	1	-34.834	26.233	0.594	-34.792	26.5	0.588	7.489	28.861	20.31	7.915	29.836	28.895	0.103	257.076	5.286	0.103	254.65	4.97	0.103	0.115	0.0	0.103	0.113	0.0
114	1621	1622	NS	3	-34.834	26.233	0.594	-34.792	26.5	0.588	7.489	28.861	20.31	7.915	29.836	28.895	0.103	257.076	5.286	0.103	254.65	4.97	0.103	0.115	0.0	0.103	0.113	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	1593	1594	NS	2	57.695	58.233	0.0	0.003	1.291	0.341	1221.832	1260.728	0.0	-93.21	-92.089	0.0
2	1593	1594	SN	1	57.724	58.254	0.0	0.003	1.291	0.346	1226.376	1261.208	0.0	-93.15	-92.153	0.0
3	1593	1594	NS	1	57.695	58.233	0.0	0.003	1.291	0.341	1221.832	1260.728	0.0	-93.21	-92.089	0.0
4	1593	1594	SN	2	57.724	58.254	0.0	0.003	1.291	0.346	1226.376	1261.208	0.0	-93.15	-92.153	0.0
5	1594	1595	NS	2	57.692	58.217	0.0	0.003	1.291	0.329	1222.024	1260.64	0.0	-92.946	-92.116	0.0
6	1594	1595	SN	2	57.722	58.252	0.0	0.003	1.291	0.34	1226.04	1261.104	0.0	-92.965	-92.112	0.0
7	1594	1595	NS	1	57.692	58.217	0.0	0.003	1.291	0.329	1222.024	1260.64	0.0	-92.946	-92.116	0.0
8	1594	1595	SN	1	57.722	58.252	0.0	0.003	1.291	0.34	1226.04	1261.104	0.0	-92.965	-92.112	0.0
9	1595	1596	NS	2	57.7	58.237	0.0	0.008	1.291	0.317	1222.088	1260.888	0.0	-92.954	-92.126	0.0
10	1595	1596	SN	1	57.722	58.25	0.0	0.003	1.291	0.321	1225.632	1261.296	0.0	-92.972	-92.166	0.0
11	1595	1596	SN	2	57.722	58.25	0.0	0.003	1.291	0.321	1225.632	1261.296	0.0	-92.972	-92.166	0.0
12	1595	1596	NS	1	57.7	58.237	0.0	0.008	1.291	0.317	1222.088	1260.888	0.0	-92.954	-92.126	0.0
13	1596	1597	SN	1	57.722	58.25	0.0	0.003	1.291	0.321	1225.584	1261.192	0.0	-93.078	-92.164	0.0
14	1596	1597	SN	2	57.722	58.25	0.0	0.003	1.291	0.321	1225.584	1261.192	0.0	-93.078	-92.164	0.0
15	1596	1597	NS	1	57.703	58.231	0.0	0.003	1.291	0.322	1222.368	1260.864	0.0	-92.888	-92.137	0.0
16	1596	1597	NS	2	57.703	58.231	0.0	0.003	1.291	0.322	1222.368	1260.864	0.0	-92.888	-92.137	0.0
17	1597	1598	NS	4	57.699	58.212	0.0	0.003	1.291	0.328	1222.616	1260.736	0.0	-92.951	-92.094	0.0
18	1597	1598	SN	3	57.724	58.231	0.0	0.003	1.291	0.325	1226.0	1261.08	0.0	-93.245	-92.164	0.0
19	1597	1598	NS	2	57.699	58.212	0.0	0.003	1.291	0.328	1222.616	1260.736	0.0	-92.951	-92.094	0.0
20	1597	1598	SN	1	57.724	58.231	0.0	0.003	1.291	0.325	1226.0	1261.08	0.0	-93.245	-92.164	0.0
21	1598	1599	SN	2	57.712	58.249	0.0	0.003	1.291	0.323	1226.272	1261.056	0.0	-93.079	-92.165	0.0
22	1598	1599	NS	1	57.695	58.225	0.0	0.003	1.291	0.334	1222.496	1260.648	0.0	-93.138	-92.122	0.0
23	1598	1599	SN	1	57.712	58.249	0.0	0.003	1.291	0.323	1226.272	1261.056	0.0	-93.079	-92.165	0.0
24	1598	1599	NS	2	57.695	58.225	0.0	0.003	1.291	0.334	1222.496	1260.648	0.0	-93.138	-92.122	0.0
25	1599	1600	NS	2	57.688	58.227	0.0	0.003	1.291	0.331	1222.176	1260.536	0.0	-92.958	-92.134	0.0
26	1599	1600	SN	2	57.723	58.241	0.0	0.003	211.831	0.331	1225.968	1260.912	0.0	-92.967	-92.14	0.0
27	1599	1600	SN	1	57.723	58.241	0.0	0.003	211.831	0.331	1225.968	1260.912	0.0	-92.967	-92.14	0.0
28	1599	1600	NS	1	57.688	58.227	0.0	0.003	1.291	0.331	1222.176	1260.536	0.0	-92.958	-92.134	0.0
29	1600	1601	SN	2	57.743	58.24	0.0	0.003	1.291	0.339	1225.96	1261.072	0.0	-93.411	-92.145	0.0
30	1600	1601	SN	1	57.743	58.24	0.0	0.003	1.291	0.339	1225.96	1261.072	0.0	-93.411	-92.145	0.0
31	1600	1601	NS	2	57.688	58.23	0.0	0.003	1.291	0.329	1221.728	1260.632	0.0	-92.983	-92.132	0.0
32	1600	1601	NS	1	57.688	58.23	0.0	0.003	1.291	0.329	1221.728	1260.632	0.0	-92.983	-92.132	0.0
33	1601	1602	NS	2	57.902	58.139	0.0	1.263	1.279	0.0	1254.336	1260.488	0.0	-92.967	-92.635	0.0
34	1601	1602	NS	1	57.902	58.139	0.0	1.263	1.279	0.0	1254.336	1260.488	0.0	-92.967	-92.635	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	1601	1602	SN	2	57.743	58.254	0.0	0.003	1.291	0.328	1226.688	1261.176	0.0	-93.233	-92.164	0.0
36	1601	1602	SN	1	57.743	58.254	0.0	0.003	1.291	0.328	1226.688	1261.176	0.0	-93.233	-92.164	0.0
37	1602	1603	NS	1	57.658	58.218	0.0	0.003	1.291	0.34	1221.6	1260.68	0.0	-92.971	-92.131	0.0
38	1602	1603	NS	2	57.658	58.218	0.0	0.003	1.291	0.34	1221.6	1260.68	0.0	-92.971	-92.131	0.0
39	1602	1603	SN	2	57.74	58.249	0.0	0.003	1.291	0.321	1225.824	1261.128	0.0	-92.971	-92.158	0.0
40	1602	1603	SN	1	57.74	58.249	0.0	0.003	1.291	0.321	1225.824	1261.128	0.0	-92.971	-92.158	0.0
41	1603	1604	SN	1	57.721	58.247	0.0	0.003	1.291	0.331	1226.6	1261.024	0.0	-92.958	-92.159	0.0
42	1603	1604	NS	2	57.682	58.218	0.0	0.003	1.291	0.331	1221.52	1260.808	0.0	-93.109	-92.128	0.0
43	1603	1604	NS	1	57.682	58.218	0.0	0.003	1.291	0.331	1221.52	1260.808	0.0	-93.109	-92.128	0.0
44	1603	1604	SN	2	57.721	58.247	0.0	0.003	1.291	0.331	1226.6	1261.024	0.0	-92.958	-92.159	0.0
45	1604	1605	SN	2	57.714	58.241	0.0	0.003	1.291	0.332	1227.36	1261.12	0.0	-92.978	-92.137	0.0
46	1604	1605	SN	1	57.714	58.241	0.0	0.003	1.291	0.332	1227.36	1261.12	0.0	-92.978	-92.137	0.0
47	1604	1605	NS	2	57.677	58.232	0.0	0.003	1.291	0.326	1221.416	1260.584	0.0	-93.133	-92.13	0.0
48	1604	1605	NS	1	57.677	58.232	0.0	0.003	1.291	0.326	1221.416	1260.584	0.0	-93.133	-92.13	0.0
49	1605	1606	SN	1	57.74	58.23	0.0	0.003	1.291	0.326	1226.312	1261.184	0.0	-92.929	-92.156	0.0
50	1605	1606	NS	1	57.691	58.209	0.0	0.003	1.291	0.33	1221.64	1260.608	0.0	-93.054	-92.129	0.0
51	1605	1606	NS	2	57.691	58.209	0.0	0.003	1.291	0.33	1221.64	1260.608	0.0	-93.054	-92.129	0.0
52	1605	1606	SN	2	57.74	58.23	0.0	0.003	1.291	0.326	1226.312	1261.184	0.0	-92.929	-92.156	0.0
53	1606	1607	NS	2	57.688	58.234	0.0	0.003	1.291	0.333	1221.928	1260.72	0.0	-93.038	-92.126	0.0
54	1606	1607	SN	1	57.717	58.26	0.0	0.003	1.291	0.324	1226.568	1261.336	0.0	-92.978	-92.172	0.0
55	1606	1607	NS	1	57.688	58.234	0.0	0.003	1.291	0.333	1221.928	1260.72	0.0	-93.038	-92.126	0.0
56	1606	1607	SN	2	57.717	58.26	0.0	0.003	1.291	0.324	1226.568	1261.336	0.0	-92.978	-92.172	0.0
57	1607	1608	NS	2	57.695	58.225	0.0	0.003	1.291	0.332	1221.072	1260.8	0.0	-92.949	-92.104	0.0
58	1607	1608	SN	2	57.727	58.255	0.0	0.003	1.291	0.339	1226.856	1261.512	0.0	-92.975	-92.174	0.0
59	1607	1608	NS	1	57.695	58.225	0.0	0.003	1.291	0.332	1221.072	1260.8	0.0	-92.949	-92.104	0.0
60	1607	1608	SN	1	57.727	58.255	0.0	0.003	1.291	0.339	1226.856	1261.512	0.0	-92.975	-92.174	0.0
61	1608	1609	NS	2	57.696	58.226	0.0	0.003	1.291	0.34	1221.088	1260.648	0.0	-93.223	-92.109	0.0
62	1608	1609	SN	2	57.727	58.249	0.0	0.003	1.291	0.346	1227.608	1261.312	0.0	-93.173	-92.138	0.0
63	1608	1609	SN	1	57.727	58.249	0.0	0.003	1.291	0.346	1227.608	1261.312	0.0	-93.173	-92.138	0.0
64	1608	1609	NS	1	57.696	58.226	0.0	0.003	1.291	0.34	1221.088	1260.648	0.0	-93.223	-92.109	0.0
65	1609	1610	SN	2	57.722	58.26	0.0	0.003	1.291	0.331	1226.576	1261.48	0.0	-93.239	-92.167	0.0
66	1609	1610	NS	1	57.707	58.223	0.0	0.003	1.291	0.322	1221.344	1260.832	0.0	-93.059	-92.109	0.0
67	1609	1610	NS	3	57.707	58.223	0.0	0.003	1.291	0.322	1221.344	1260.832	0.0	-93.059	-92.109	0.0
68	1609	1610	SN	4	57.722	58.26	0.0	0.003	1.291	0.331	1226.576	1261.48	0.0	-93.239	-92.167	0.0
69	1610	1611	NS	2	57.694	58.219	0.0	0.003	1.291	0.322	1221.32	1260.968	0.0	-92.931	-92.115	0.0
70	1610	1611	SN	1	57.721	58.255	0.0	0.003	1.291	0.322	1226.52	1261.48	0.0	-92.979	-92.17	0.0
71	1610	1611	NS	1	57.694	58.219	0.0	0.003	1.291	0.322	1221.32	1260.968	0.0	-92.931	-92.115	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	1610	1611	SN	2	57.721	58.255	0.0	0.003	1.291	0.322	1226.52	1261.48	0.0	-92.979	-92.17	0.0
73	1611	1612	NS	3	57.698	58.211	0.0	0.003	1.291	0.329	1221.464	1260.872	0.0	-92.969	-92.092	0.0
74	1611	1612	SN	4	57.72	58.251	0.0	0.003	1.291	0.321	1226.52	1261.36	0.0	-93.121	-92.17	0.0
75	1611	1612	NS	1	57.698	58.211	0.0	0.003	1.291	0.329	1221.464	1260.872	0.0	-92.969	-92.092	0.0
76	1611	1612	SN	2	57.72	58.251	0.0	0.003	1.291	0.321	1226.52	1261.36	0.0	-93.121	-92.17	0.0
77	1612	1613	NS	1	57.689	58.217	0.0	0.003	1.291	0.329	1222.224	1260.8	0.0	-93.125	-92.105	0.0
78	1612	1613	SN	2	57.726	58.259	0.0	0.003	1.291	0.323	1227.184	1261.336	0.0	-92.994	-92.17	0.0
79	1612	1613	NS	2	57.689	58.217	0.0	0.003	1.291	0.329	1222.224	1260.8	0.0	-93.125	-92.105	0.0
80	1612	1613	SN	1	57.726	58.259	0.0	0.003	1.291	0.323	1227.184	1261.336	0.0	-92.994	-92.17	0.0
81	1613	1614	SN	2	57.72	58.252	0.0	0.003	1.291	0.329	1226.952	1261.256	0.0	-93.097	-92.178	0.0
82	1613	1614	NS	2	57.696	58.226	0.0	0.003	1.291	0.332	1221.304	1260.656	0.0	-92.956	-92.126	0.0
83	1613	1614	SN	1	57.72	58.252	0.0	0.003	1.291	0.329	1226.952	1261.256	0.0	-93.097	-92.178	0.0
84	1613	1614	NS	1	57.696	58.226	0.0	0.003	1.291	0.332	1221.304	1260.656	0.0	-92.956	-92.126	0.0
85	1614	1615	NS	1	57.693	58.229	0.0	0.003	1.291	0.331	1221.072	1260.656	0.0	-92.966	-92.123	0.0
86	1614	1615	NS	2	57.693	58.229	0.0	0.003	1.291	0.331	1221.072	1260.656	0.0	-92.966	-92.123	0.0
87	1614	1615	SN	2	57.728	58.235	0.0	0.003	1.291	0.339	1227.04	1261.304	0.0	-93.218	-92.143	0.0
88	1614	1615	SN	1	57.728	58.235	0.0	0.003	1.291	0.339	1227.04	1261.304	0.0	-93.218	-92.143	0.0
89	1615	1616	NS	4	57.686	58.206	0.0	0.003	1.291	0.33	1221.384	1260.832	0.0	-93.127	-92.097	0.0
90	1615	1616	SN	3	57.749	58.257	0.0	0.003	1.291	0.334	1227.528	1261.456	0.0	-93.096	-92.159	0.0
91	1615	1616	NS	2	57.686	58.206	0.0	0.003	1.291	0.33	1221.384	1260.832	0.0	-93.127	-92.097	0.0
92	1615	1616	SN	1	57.749	58.257	0.0	0.003	1.291	0.334	1227.528	1261.456	0.0	-93.096	-92.159	0.0
93	1616	1617	SN	4	57.74	58.234	0.0	0.003	1.291	0.323	1227.36	1261.496	0.0	-92.98	-92.151	0.0
94	1616	1617	NS	3	57.676	58.217	0.0	0.003	1.291	0.34	1221.432	1260.832	0.0	-93.011	-92.075	0.0
95	1616	1617	NS	1	57.676	58.217	0.0	0.003	1.291	0.34	1221.432	1260.832	0.0	-93.011	-92.075	0.0
96	1616	1617	SN	2	57.74	58.234	0.0	0.003	1.291	0.323	1227.36	1261.496	0.0	-92.98	-92.151	0.0
97	1617	1618	NS	2	57.688	58.215	0.0	0.003	1.291	0.332	1220.864	1260.688	0.0	-93.189	-92.104	0.0
98	1617	1618	NS	1	57.688	58.215	0.0	0.003	1.291	0.332	1220.864	1260.688	0.0	-93.189	-92.104	0.0
99	1617	1618	SN	2	57.74	58.259	0.0	0.003	1.291	0.324	1227.368	1261.424	0.0	-93.058	-92.178	0.0
100	1617	1618	SN	1	57.74	58.259	0.0	0.003	1.291	0.324	1227.368	1261.424	0.0	-93.058	-92.178	0.0
101	1618	1619	NS	1	57.681	58.225	0.0	0.003	1.291	0.33	1220.632	1260.752	0.0	-92.993	-92.124	0.0
102	1618	1619	NS	2	57.681	58.225	0.0	0.003	1.291	0.33	1220.632	1260.752	0.0	-92.993	-92.124	0.0
103	1618	1619	SN	1	57.734	58.253	0.0	0.003	1.291	0.336	1227.832	1261.44	0.0	-93.026	-92.143	0.0
104	1618	1619	SN	2	57.734	58.253	0.0	0.003	1.291	0.336	1227.832	1261.44	0.0	-93.026	-92.143	0.0
105	1619	1620	SN	1	57.722	58.236	0.0	0.003	1.291	0.332	1228.152	1261.544	0.0	-93.075	-92.159	0.0
106	1619	1620	NS	2	57.686	58.228	0.0	0.003	1.291	0.326	1220.96	1260.888	0.0	-93.046	-92.123	0.0
107	1619	1620	SN	2	57.722	58.236	0.0	0.003	1.291	0.332	1228.152	1261.544	0.0	-93.075	-92.159	0.0
108	1619	1620	NS	1	57.686	58.228	0.0	0.003	1.291	0.326	1220.96	1260.888	0.0	-93.046	-92.123	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	1620	1621	NS	1	57.685	58.214	0.0	0.003	1.291	0.324	1220.736	1260.008	0.0	-93.021	-92.121	0.0
110	1620	1621	NS	2	57.685	58.214	0.0	0.003	1.291	0.324	1220.736	1260.008	0.0	-93.021	-92.121	0.0
111	1621	1622	SN	4	57.722	58.254	0.0	0.003	1.291	0.33	1227.4	1261.808	0.0	-93.035	-92.178	0.0
112	1621	1622	SN	2	57.722	58.254	0.0	0.003	1.291	0.33	1227.4	1261.808	0.0	-93.035	-92.178	0.0
113	1621	1622	NS	1	57.692	58.22	0.0	0.003	1.291	0.331	1220.176	1261.04	0.0	-92.946	-92.098	0.0
114	1621	1622	NS	3	57.692	58.22	0.0	0.003	1.291	0.331	1220.176	1261.04	0.0	-92.946	-92.098	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	1593	1594	NS	2	-34.926	20.153	0.0	-34.656	20.418	0.0	1.877	22.896	0.319	0.157	23.688	0.566	0.08	207.826	4.625	0.08	195.299	4.934	0.08	0.116	0.0	0.08	0.136	0.0
2	1593	1594	SN	1	-34.844	17.096	0.0	-33.902	17.732	0.0	-15.108	23.043	0.042	-10.861	22.8	0.066	0.081	203.977	2.401	0.081	164.217	1.894	0.08	2.228	0.01	0.08	0.878	0.0
3	1593	1594	NS	1	-34.926	20.153	0.0	-34.656	20.418	0.0	1.877	22.896	0.319	0.157	23.688	0.566	0.08	207.826	4.625	0.08	195.299	4.934	0.08	0.116	0.0	0.08	0.136	0.0
4	1593	1594	SN	2	-34.844	17.096	0.0	-33.902	17.732	0.0	-15.108	23.043	0.042	-10.861	22.8	0.066	0.081	203.977	2.401	0.081	164.217	1.894	0.08	2.228	0.01	0.08	0.878	0.0
5	1594	1595	NS	2	-34.895	19.59	0.0	-34.98	19.395	0.0	0.873	22.794	0.007	-0.467	23.06	0.04	0.08	206.357	4.034	0.08	210.478	4.267	0.08	0.127	0.0	0.08	0.145	0.0
6	1594	1595	SN	2	-33.802	18.164	0.0	-34.221	18.753	0.0	-6.149	22.187	0.005	-13.257	22.387	0.01	0.081	160.42	4.028	0.08	176.662	3.128	0.08	0.341	0.0	0.08	1.477	0.004
7	1594	1595	NS	1	-34.895	19.59	0.0	-34.98	19.395	0.0	0.873	22.794	0.007	-0.467	23.06	0.04	0.08	206.357	4.034	0.08	210.478	4.267	0.08	0.127	0.0	0.08	0.145	0.0
8	1594	1595	SN	1	-33.802	18.164	0.0	-34.221	18.753	0.0	-6.149	22.187	0.005	-13.257	22.387	0.01	0.081	160.42	4.028	0.08	176.662	3.128	0.08	0.341	0.0	0.08	1.477	0.004
9	1595	1596	NS	2	-34.32	16.477	0.0	-33.601	16.832	0.0	-19.529	22.382	0.002	-19.64	22.568	0.011	0.081	180.779	2.227	0.081	153.168	2.379	0.08	6.058	0.021	0.08	6.213	0.029
10	1595	1596	SN	1	-34.671	18.54	0.0	-34.799	18.468	0.0	1.04	22.582	0.006	0.995	21.994	0.0	0.081	196.001	3.706	0.081	201.858	3.482	0.08	0.125	0.0	0.08	0.125	0.0
11	1595	1596	SN	2	-34.671	18.54	0.0	-34.799	18.468	0.0	1.04	22.582	0.006	0.995	21.994	0.0	0.081	196.001	3.706	0.081	201.858	3.482	0.08	0.125	0.0	0.08	0.125	0.0
12	1595	1596	NS	1	-34.32	16.477	0.0	-33.601	16.832	0.0	-19.529	22.382	0.002	-19.64	22.568	0.011	0.081	180.779	2.227	0.081	153.168	2.379	0.08	6.058	0.021	0.08	6.213	0.029
13	1596	1597	SN	1	-34.439	17.642	0.0	-34.905	18.133	0.0	1.238	22.115	0.011	1.513	21.015	0.0	0.081	185.789	3.799	0.081	211.654	3.513	0.08	0.123	0.0	0.08	0.12	0.0
14	1596	1597	SN	2	-34.439	17.642	0.0	-34.905	18.133	0.0	1.238	22.115	0.011	1.513	21.015	0.0	0.081	185.789	3.799	0.081	211.654	3.513	0.08	0.123	0.0	0.08	0.12	0.0
15	1596	1597	NS	1	-34.94	16.442	0.0	-34.776	16.525	0.0	-14.526	21.989	0.0	-13.363	22.229	0.02	0.081	208.524	4.096	0.081	200.752	4.905	0.08	1.957	0.004	0.08	1.512	0.003
16	1596	1597	NS	2	-34.94	16.442	0.0	-34.776	16.525	0.0	-14.526	21.989	0.0	-13.363	22.229	0.02	0.081	208.524	4.096	0.081	200.752	4.905	0.08	1.957	0.004	0.08	1.512	0.003
17	1597	1598	NS	4	-34.393	16.829	0.0	-32.078	18.004	0.0	-26.602	22.44	0.005	-21.345	22.607	0.016	0.081	183.823	1.419	0.081	107.892	1.521	0.08	30.627	0.01	0.08	9.172	0.015
18	1597	1598	SN	3	-34.939	17.534	0.0	-34.516	18.026	0.0	1.227	22.175	0.006	1.588	22.331	0.028	0.081	208.45	1.394	0.081	189.112	1.294	0.08	0.123	0.0	0.08	0.119	0.0
19	1597	1598	NS	2	-34.393	16.829	0.0	-32.078	18.004	0.0	-26.602	22.44	0.005	-21.345	22.607	0.016	0.081	183.823	1.419	0.081	107.892	1.521	0.08	30.627	0.01	0.08	9.172	0.015
20	1597	1598	SN	1	-34.939	17.534	0.0	-34.516	18.026	0.0	1.227	22.175	0.006	1.588	22.331	0.028	0.081	208.45	1.394	0.081	189.112	1.294	0.08	0.123	0.0	0.08	0.119	0.0
21	1598	1599	SN	2	-34.577	17.232	0.0	-34.489	17.334	0.0	1.15	21.963	0.0	2.695	22.149	0.007	0.081	191.752	3.719	0.081	187.942	3.157	0.08	0.124	0.0	0.08	0.11	0.0
22	1598	1599	NS	1	-34.721	17.497	0.0	-34.733	17.373	0.0	-19.422	21.683	0.0	-25.117	22.221	0.002	0.081	198.237	2.664	0.081	198.758	2.815	0.08	5.912	0.011	0.08	21.768	0.024
23	1598	1599	SN	1	-34.577	17.232	0.0	-34.489	17.334	0.0	1.15	21.963	0.0	2.695	22.149	0.007	0.081	191.752	3.719	0.081	187.942	3.157	0.08	0.124	0.0	0.08	0.11	0.0
24	1598	1599	NS	2	-34.721	17.497	0.0	-34.733	17.373	0.0	-19.422	21.683	0.0	-25.117	22.221	0.002	0.081	198.237	2.664	0.081	198.758	2.815	0.08	5.912	0.011	0.08	21.768	0.024
25	1599	1600	NS	2	-33.17	18.493	0.0	-34.792	18.795	0.0	-26.503	22.149	0.004	-31.141	22.424	0.025	0.081	138.754	2.05	0.08	201.521	2.172	0.08	29.935	0.097	0.08	86.954	0.115
26	1599	1600	SN	2	-34.493	16.168	0.0	-34.793	15.738	0.0	1.094	23.388	0.109	3.71	23.066	0.151	0.081	188.095	4.064	0.081	201.584	3.534	0.08	0.124	0.0	0.08	0.103	0.0
27	1599	1600	SN	1	-34.493	16.168	0.0	-34.793	15.738	0.0	1.094	23.388	0.109	3.71	23.066	0.151	0.081	188.095	4.064	0.081	201.584	3.534	0.08	0.124	0.0	0.08	0.103	0.0
28	1599	1600	NS	1	-33.17	18.493	0.0	-34.792	18.795	0.0	-26.503	22.149	0.004	-31.141	22.424	0.025	0.081	138.754	2.05	0.08	201.521	2.172	0.08	29.935	0.097	0.08	86.954	0.115
29	1600	1601	SN	2	-34.936	16.965	0.0	-34.821	18.985	0.0	-1.658	24.267	0.243	-0.414	23.612	0.498	0.081	208.309	6.064	0.08	202.837	5.015	0.08	0.167	0.0	0.08	0.144	0.0
30	1600	1601	SN	1	-34.936	16.965	0.0	-34.821	18.985	0.0	-1.658	24.267	0.243	-0.414	23.612	0.498	0.081	208.309	6.064	0.08	202.837	5.015	0.08	0.167	0.0	0.08	0.144	0.0
31	1600	1601	NS	2	-34.772	19.308	0.0	-34.526	19.853	0.0	2.341	22.911	0.07	1.338	22.978	0.239	0.08	200.605	2.074	0.08	189.552	1.847	0.08	0.113	0.0	0.08	0.122	0.0
32	1600	1601	NS	1	-34.772	19.308	0.0	-34.526	19.853	0.0	2.341	22.911	0.07	1.338	22.978	0.239	0.08	200.605	2.074	0.08	189.552	1.847	0.08	0.113	0.0	0.08	0.122	0.0

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

Normal

Deviations

Alarming

High Errors


33	1601	1602	NS	2	-15.369	13.099	0.0	-12.591	17.26	0.0	100000.0	-10000.0	0.0	13.793	22.272	4.348	0.082	2.363	1.117	0.081	1.276	0.319	100000.0	-10000.0	0.0	0.08	0.082	0.0
34	1601	1602	NS	1	-15.369	13.099	0.0	-12.591	17.26	0.0	100000.0	-10000.0	0.0	13.793	22.272	4.348	0.082	2.363	1.117	0.081	1.276	0.319	100000.0	-10000.0	0.0	0.08	0.082	0.0
35	1601	1602	SN	2	-34.875	18.21	0.0	-34.543	18.841	0.0	-29.855	22.744	0.086	-25.793	23.181	0.18	0.081	205.418	3.482	0.08	190.257	2.766	0.08	64.706	0.026	0.08	25.424	0.024
36	1601	1602	SN	1	-34.875	18.21	0.0	-34.543	18.841	0.0	-29.855	22.744	0.086	-25.793	23.181	0.18	0.081	205.418	3.482	0.08	190.257	2.766	0.08	64.706	0.026	0.08	25.424	0.024
37	1602	1603	NS	1	-34.724	18.719	0.0	-34.563	18.713	0.0	-27.689	23.026	0.261	-23.375	23.597	1.455	0.08	198.381	2.53	0.08	191.148	2.511	0.08	39.314	0.059	0.08	14.598	0.047
38	1602	1603	NS	2	-34.724	18.719	0.0	-34.563	18.713	0.0	-27.689	23.026	0.261	-23.375	23.597	1.455	0.08	198.381	2.53	0.08	191.148	2.511	0.08	39.314	0.059	0.08	14.598	0.047
39	1602	1603	SN	2	-33.969	18.41	0.0	-34.693	19.372	0.0	-13.572	23.097	0.085	-13.271	23.06	0.207	0.081	166.752	2.282	0.08	196.948	2.302	0.08	1.583	0.003	0.08	1.482	0.007
40	1602	1603	SN	1	-33.969	18.41	0.0	-34.693	19.372	0.0	-13.572	23.097	0.085	-13.271	23.06	0.207	0.081	166.752	2.282	0.08	196.948	2.302	0.08	1.583	0.003	0.08	1.482	0.007
41	1603	1604	SN	1	-34.994	17.444	0.0	-34.614	18.914	0.0	-28.885	23.133	0.082	-25.106	23.202	0.199	0.081	216.083	3.39	0.08	193.445	2.555	0.08	53.414	0.087	0.08	21.72	0.006
42	1603	1604	NS	2	-34.939	18.923	0.0	-34.926	17.726	0.0	0.299	22.774	0.07	1.269	23.898	0.645	0.08	208.447	2.092	0.081	207.856	2.028	0.08	0.134	0.0	0.08	0.122	0.0
43	1603	1604	NS	1	-34.939	18.923	0.0	-34.926	17.726	0.0	0.299	22.774	0.07	1.269	23.898	0.645	0.08	208.447	2.092	0.081	207.856	2.028	0.08	0.134	0.0	0.08	0.122	0.0
44	1603	1604	SN	2	-34.994	17.444	0.0	-34.614	18.914	0.0	-28.885	23.133	0.082	-25.106	23.202	0.199	0.081	216.083	3.39	0.08	193.445	2.555	0.08	53.414	0.087	0.08	21.72	0.006
45	1604	1605	SN	2	-34.272	16.949	0.0	-34.674	18.866	0.0	-24.832	23.137	0.055	-21.823	23.365	0.14	0.081	178.765	3.338	0.08	196.129	3.262	0.08	20.39	0.041	0.08	10.232	0.023
46	1604	1605	SN	1	-34.272	16.949	0.0	-34.674	18.866	0.0	-24.832	23.137	0.055	-21.823	23.365	0.14	0.081	178.765	3.338	0.08	196.129	3.262	0.08	20.39	0.041	0.08	10.232	0.023
47	1604	1605	NS	2	-34.96	18.776	0.0	-34.239	17.865	0.0	4.374	22.896	0.161	3.572	23.433	0.594	0.08	209.49	2.382	0.081	177.44	2.8	0.08	0.1	0.0	0.08	0.104	0.0
48	1604	1605	NS	1	-34.96	18.776	0.0	-34.239	17.865	0.0	4.374	22.896	0.161	3.572	23.433	0.594	0.08	209.49	2.382	0.081	177.44	2.8	0.08	0.1	0.0	0.08	0.104	0.0
49	1605	1606	SN	1	-32.595	18.377	0.0	-34.748	18.569	0.0	-21.027	23.171	0.196	-17.699	23.14	0.335	0.081	121.539	0.968	0.081	199.49	0.702	0.08	8.526	0.044	0.08	3.996	0.033
50	1605	1606	NS	1	-34.948	18.92	0.0	-34.73	18.527	0.0	2.019	22.916	0.165	3.438	24.024	0.693	0.08	208.9	2.373	0.081	198.62	2.463	0.08	0.115	0.0	0.08	0.105	0.0
51	1605	1606	NS	2	-34.948	18.92	0.0	-34.73	18.527	0.0	2.019	22.916	0.165	3.438	24.024	0.693	0.08	208.9	2.373	0.081	198.62	2.463	0.08	0.115	0.0	0.08	0.105	0.0
52	1605	1606	SN	2	-32.595	18.377	0.0	-34.748	18.569	0.0	-21.027	23.171	0.196	-17.699	23.14	0.335	0.081	121.539	0.968	0.081	199.49	0.702	0.08	8.526	0.044	0.08	3.996	0.033
53	1606	1607	NS	2	-34.912	19.833	0.0	-34.939	18.94	0.0	2.158	22.819	0.263	2.239	23.541	0.755	0.08	207.203	2.757	0.08	208.407	2.828	0.08	0.114	0.0	0.08	0.113	0.0
54	1606	1607	SN	1	-34.863	17.443	0.0	-34.642	18.611	0.0	1.439	23.013	0.422	2.584	23.168	1.04	0.081	204.795	2.605	0.081	194.67	2.517	0.08	0.121	0.0	0.08	0.111	0.0
55	1606	1607	NS	1	-34.912	19.833	0.0	-34.939	18.94	0.0	2.158	22.819	0.263	2.239	23.541	0.755	0.08	207.203	2.757	0.08	208.407	2.828	0.08	0.114	0.0	0.08	0.113	0.0
56	1606	1607	SN	2	-34.863	17.443	0.0	-34.642	18.611	0.0	1.439	23.013	0.422	2.584	23.168	1.04	0.081	204.795	2.605	0.081	194.67	2.517	0.08	0.121	0.0	0.08	0.111	0.0
57	1607	1608	NS	2	-34.086	20.031	0.0	-34.714	20.152	0.0	2.692	22.887	0.352	1.526	23.32	0.68	0.08	171.285	3.961	0.08	197.962	4.053	0.08	0.11	0.0	0.08	0.12	0.0
58	1607	1608	SN	2	-34.6	17.811	0.0	-34.301	18.277	0.0	2.397	23.077	0.088	4.162	23.609	0.202	0.081	192.792	1.796	0.081	180.024	1.457	0.08	0.112	0.0	0.08	0.101	0.0
59	1607	1608	NS	1	-34.086	20.031	0.0	-34.714	20.152	0.0	2.692	22.887	0.352	1.526	23.32	0.68	0.08	171.285	3.961	0.08	197.962	4.053	0.08	0.11	0.0	0.08	0.12	0.0
60	1607	1608	SN	1	-34.6	17.811	0.0	-34.301	18.277	0.0	2.397	23.077	0.088	4.162	23.609	0.202	0.081	192.792	1.796	0.081	180.024	1.457	0.08	0.112	0.0	0.08	0.101	0.0
61	1608	1609	NS	2	-34.776	19.93	0.0	-34.584	20.275	0.0	1.824	22.789	0.012	1.227	22.848	0.08	0.08	200.777	3.177	0.08	192.118	3.312	0.08	0.117	0.0	0.08	0.123	0.0
62	1608	1609	SN	2	-34.646	16.917	0.0	-34.803	17.502	0.0	-9.543	22.894	0.007	-9.268	22.172	0.003	0.081	194.837	5.029	0.081	202.003	3.91	0.08	0.665	0.0	0.08	0.628	0.0
63	1608	1609	SN	1	-34.646	16.917	0.0	-34.803	17.502	0.0	-9.543	22.894	0.007	-9.268	22.172	0.003	0.081	194.837	5.029	0.081	202.003	3.91	0.08	0.665	0.0	0.08	0.628	0.0
64	1608	1609	NS	1	-34.776	19.93	0.0	-34.584	20.275	0.0	1.824	22.789	0.012	1.227	22.848	0.08	0.08	200.777	3.177	0.08	192.118	3.312	0.08	0.117	0.0	0.08	0.123	0.0
65	1609	1610	SN	2	-34.86	17.249	0.0	-34.979	17.741	0.0	0.727	22.138	0.002	0.522	22.568	0.007	0.081	204.656	3.822	0.081	210.342	2.973	0.08	0.128	0.0	0.08	0.131	0.0
66	1609	1610	NS	1	-34.871	18.618	0.0	-34.953	17.976	0.0	-11.621	23.999	0.003	-9.025	22.764	0.022	0.081	205.219	3.123	0.081	209.134	3.905	0.08	1.033	0.002	0.08	0.597	0.0
67	1609	1610	NS	3	-34.871	18.618	0.0	-34.953	17.976	0.0	-11.621	23.999	0.003	-9.025	22.764	0.022	0.081	205.219	3.123	0.081	209.134	3.905	0.08	1.033	0.002	0.08	0.597	0.0
68	1609	1610	SN	4	-34.86	17.249	0.0	-34.979	17.741	0.0	0.727	22.138	0.002	0.522	22.568	0.007	0.081	204.656	3.822	0.081	210.342	2.973	0.08	0.128	0.0	0.08	0.131	0.0
69	1610	1611	NS	2	-34.484	14.821	0.0	-34.566	15.433	0.0	-17.968	21.541	0.0	-16.443	22.641	0.011	0.081	187.746	2.708	0.081	191.294	2.55	0.08	4.248	0.002	0.08	3.008	0.016

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

 Normal

 Deviations

 Alarming

 High Errors

70	1610	1611	SN	1	-34.699	17.938	0.0	-34.843	17.851	0.0	1.334	22.341	0.008	1.83	21.497	0.0	0.081	197.251	2.239	0.081	203.915	2.166	0.08	0.122	0.0	0.08	0.117	0.0
71	1610	1611	NS	1	-34.484	14.821	0.0	-34.566	15.433	0.0	-17.968	21.541	0.0	-16.443	22.641	0.011	0.081	187.746	2.708	0.081	191.294	2.55	0.08	4.248	0.002	0.08	3.008	0.016
72	1610	1611	SN	2	-34.699	17.938	0.0	-34.843	17.851	0.0	1.334	22.341	0.008	1.83	21.497	0.0	0.081	197.251	2.239	0.081	203.915	2.166	0.08	0.122	0.0	0.08	0.117	0.0
73	1611	1612	NS	3	-34.861	14.94	0.0	-34.786	16.217	0.0	-20.533	22.118	0.002	-22.461	22.614	0.01	0.081	204.747	1.615	0.081	201.185	2.06	0.08	7.618	0.006	0.08	11.837	0.044
74	1611	1612	SN	4	-34.615	17.645	0.0	-34.458	18.097	0.0	1.062	22.15	0.017	2.355	22.102	0.009	0.081	198.011	2.27	0.081	186.598	2.243	0.08	0.125	0.0	0.08	0.112	0.0
75	1611	1612	NS	1	-34.861	14.94	0.0	-34.786	16.217	0.0	-20.533	22.118	0.002	-22.461	22.614	0.01	0.081	204.747	1.615	0.081	201.185	2.06	0.08	7.618	0.006	0.08	11.837	0.044
76	1611	1612	SN	2	-34.615	17.645	0.0	-34.458	18.097	0.0	1.062	22.15	0.017	2.355	22.102	0.009	0.081	198.011	2.27	0.081	186.598	2.243	0.08	0.125	0.0	0.08	0.112	0.0
77	1612	1613	NS	1	-34.834	16.485	0.0	-34.66	16.269	0.0	-14.365	22.786	0.022	-12.456	23.136	0.027	0.081	203.464	2.06	0.081	195.474	2.486	0.08	1.888	0.001	0.08	1.239	0.006
78	1612	1613	SN	2	-34.96	17.082	0.0	-34.168	17.795	0.0	1.075	22.35	0.015	2.025	22.28	0.049	0.081	209.511	2.795	0.081	174.535	2.487	0.08	0.124	0.0	0.08	0.115	0.0
79	1612	1613	NS	2	-34.834	16.485	0.0	-34.66	16.269	0.0	-14.365	22.786	0.022	-12.456	23.136	0.027	0.081	203.464	2.06	0.081	195.474	2.486	0.08	1.888	0.001	0.08	1.239	0.006
80	1612	1613	SN	1	-34.96	17.082	0.0	-34.168	17.795	0.0	1.075	22.35	0.015	2.025	22.28	0.049	0.081	209.511	2.795	0.081	174.535	2.487	0.08	0.124	0.0	0.08	0.115	0.0
81	1613	1614	SN	2	-34.801	16.524	0.0	-34.934	17.382	0.0	0.206	21.818	0.0	3.209	21.72	0.0	0.081	201.917	4.018	0.081	208.234	4.217	0.08	0.135	0.0	0.08	0.106	0.0
82	1613	1614	NS	2	-34.589	19.005	0.0	-34.716	18.126	0.0	-28.07	26.086	0.014	-23.452	22.52	0.021	0.08	192.345	1.925	0.081	198.012	2.037	0.08	42.92	0.067	0.08	14.86	0.021
83	1613	1614	SN	1	-34.801	16.524	0.0	-34.934	17.382	0.0	0.206	21.818	0.0	3.209	21.72	0.0	0.081	201.917	4.018	0.081	208.234	4.217	0.08	0.135	0.0	0.08	0.106	0.0
84	1613	1614	NS	1	-34.589	19.005	0.0	-34.716	18.126	0.0	-28.07	26.086	0.014	-23.452	22.52	0.021	0.08	192.345	1.925	0.081	198.012	2.037	0.08	42.92	0.067	0.08	14.86	0.021
85	1614	1615	NS	1	-34.685	18.833	0.0	-34.92	19.584	0.0	-2.269	22.212	0.03	-2.316	22.39	0.039	0.08	196.632	1.641	0.08	207.529	1.605	0.08	0.181	0.0	0.08	0.183	0.0
86	1614	1615	NS	2	-34.685	18.833	0.0	-34.92	19.584	0.0	-2.269	22.212	0.03	-2.316	22.39	0.039	0.08	196.632	1.641	0.08	207.529	1.605	0.08	0.181	0.0	0.08	0.183	0.0
87	1614	1615	SN	2	-34.929	16.886	0.0	-34.95	19.55	0.0	1.054	22.893	0.146	3.229	23.358	0.353	0.081	208.004	5.75	0.08	208.946	4.598	0.08	0.125	0.0	0.08	0.106	0.0
88	1614	1615	SN	1	-34.929	16.886	0.0	-34.95	19.55	0.0	1.054	22.893	0.146	3.229	23.358	0.353	0.081	208.004	5.75	0.08	208.946	4.598	0.08	0.125	0.0	0.08	0.106	0.0
89	1615	1616	NS	4	-33.874	18.462	0.0	-34.196	18.7	0.0	2.166	22.777	0.16	1.626	23.266	0.485	0.081	163.156	1.356	0.08	175.669	1.327	0.08	0.114	0.0	0.08	0.119	0.0
90	1615	1616	SN	3	-34.402	17.563	0.0	-34.745	19.479	0.0	-8.388	23.08	0.099	-6.994	23.298	0.469	0.081	184.223	3.439	0.08	199.371	3.137	0.08	0.525	0.0	0.08	0.399	0.0
91	1615	1616	NS	2	-33.874	18.462	0.0	-34.196	18.7	0.0	2.166	22.777	0.16	1.626	23.266	0.485	0.081	163.156	1.356	0.08	175.669	1.327	0.08	0.114	0.0	0.08	0.119	0.0
92	1615	1616	SN	1	-34.402	17.563	0.0	-34.745	19.479	0.0	-8.388	23.08	0.099	-6.994	23.298	0.469	0.081	184.223	3.439	0.08	199.371	3.137	0.08	0.525	0.0	0.08	0.399	0.0
93	1616	1617	SN	4	-34.557	17.307	0.0	-34.67	20.179	0.0	-20.997	22.876	0.095	-7.206	23.631	0.252	0.081	190.89	2.414	0.08	195.883	2.143	0.08	8.471	0.02	0.08	0.416	0.0
94	1616	1617	NS	3	-34.572	18.767	0.0	-34.994	18.275	0.0	-2.738	23.02	0.242	-7.467	23.765	1.116	0.08	191.567	4.506	0.081	211.143	4.447	0.08	0.194	0.0	0.08	0.437	0.0
95	1616	1617	NS	1	-34.572	18.767	0.0	-34.994	18.275	0.0	-2.738	23.02	0.242	-7.467	23.765	1.116	0.08	191.567	4.506	0.081	211.143	4.447	0.08	0.194	0.0	0.08	0.437	0.0
96	1616	1617	SN	2	-34.557	17.307	0.0	-34.67	20.179	0.0	-20.997	22.876	0.095	-7.206	23.631	0.252	0.081	190.89	2.414	0.08	195.883	2.143	0.08	8.471	0.02	0.08	0.416	0.0
97	1617	1618	NS	2	-34.956	18.212	0.0	-34.752	18.233	0.0	-27.597	22.627	0.072	-33.282	23.702	0.713	0.081	209.216	2.724	0.081	199.644	2.864	0.08	38.482	0.039	0.08	142.344	0.071
98	1617	1618	NS	1	-34.956	18.212	0.0	-34.752	18.233	0.0	-27.597	22.627	0.072	-33.282	23.702	0.713	0.081	209.216	2.724	0.081	199.644	2.864	0.08	38.482	0.039	0.08	142.344	0.071
99	1617	1618	SN	2	-34.821	16.804	0.0	-34.902	19.312	0.0	-29.789	22.958	0.105	-25.499	23.47	0.182	0.081	202.894	5.785	0.08	206.649	4.556	0.08	63.717	0.133	0.08	23.764	0.166
100	1617	1618	SN	1	-34.821	16.804	0.0	-34.902	19.312	0.0	-29.789	22.958	0.105	-25.499	23.47	0.182	0.081	202.894	5.785	0.08	206.649	4.556	0.08	63.717	0.133	0.08	23.764	0.166
101	1618	1619	NS	1	-34.864	19.001	0.0	-34.965	17.314	0.0	0.135	22.774	0.152	0.664	23.707	0.621	0.08	204.884	3.272	0.081	209.705	3.38	0.08	0.136	0.0	0.08	0.129	0.0
102	1618	1619	NS	2	-34.864	19.001	0.0	-34.965	17.314	0.0	0.135	22.774	0.152	0.664	23.707	0.621	0.08	204.884	3.272	0.081	209.705	3.38	0.08	0.136	0.0	0.08	0.129	0.0
103	1618	1619	SN	1	-34.507	16.205	0.0	-34.784	19.5	0.0	-21.051	23.174	0.073	-21.446	23.493	0.133	0.081	188.743	3.944	0.08	201.13	3.666	0.08	8.576	0.007	0.08	9.383	0.021
104	1618	1619	SN	2	-34.507	16.205	0.0	-34.784	19.5	0.0	-21.051	23.174	0.073	-21.446	23.493	0.133	0.081	188.743	3.944	0.08	201.13	3.666	0.08	8.576	0.007	0.08	9.383	0.021
105	1619	1620	SN	1	-33.723	16.686	0.0	-30.044	18.666	0.0	-13.621	23.046	0.082	-17.889	24.273	0.168	0.081	157.523	0.359	0.08	67.58	0.373	0.08	1.601	0.008	0.08	4.173	0.006
106	1619	1620	NS	2	-34.943	18.396	0.0	-34.734	18.784	0.0	4.4	23.066	0.206	5.181	23.348	0.621	0.081	208.646	1.629	0.08	198.898	1.743	0.08	0.1	0.0	0.08	0.096	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

107	1619	1620	SN	2	-33.723	16.686	0.0	-30.044	18.666	0.0	-13.621	23.046	0.082	-17.889	24.273	0.168	0.081	157.523	0.359	0.08	67.58	0.373	0.08	1.601	0.008	0.08	4.173	0.006
108	1619	1620	NS	1	-34.943	18.396	0.0	-34.734	18.784	0.0	4.4	23.066	0.206	5.181	23.348	0.621	0.081	208.646	1.629	0.08	198.898	1.743	0.08	0.1	0.0	0.08	0.096	0.0
109	1620	1621	NS	1	-34.994	18.793	0.0	-34.971	18.81	0.0	2.271	22.916	0.386	1.931	23.078	0.906	0.08	211.135	2.649	0.08	210.007	2.836	0.08	0.113	0.0	0.08	0.116	0.0
110	1620	1621	NS	2	-34.994	18.793	0.0	-34.971	18.81	0.0	2.271	22.916	0.386	1.931	23.078	0.906	0.08	211.135	2.649	0.08	210.007	2.836	0.08	0.113	0.0	0.08	0.116	0.0
111	1621	1622	SN	4	-34.639	17.769	0.0	-34.807	18.425	0.0	2.316	23.266	0.246	3.481	23.812	0.89	0.081	194.542	1.433	0.081	202.184	1.299	0.08	0.113	0.0	0.08	0.105	0.0
112	1621	1622	SN	2	-34.639	17.769	0.0	-34.807	18.425	0.0	2.316	23.266	0.246	3.481	23.812	0.89	0.081	194.542	1.433	0.081	202.184	1.299	0.08	0.113	0.0	0.08	0.105	0.0
113	1621	1622	NS	1	-34.838	20.234	0.0	-34.926	20.377	0.0	2.019	23.018	0.333	2.29	23.608	0.781	0.08	203.653	4.321	0.08	207.837	4.239	0.08	0.115	0.0	0.08	0.113	0.0
114	1621	1622	NS	3	-34.838	20.234	0.0	-34.926	20.377	0.0	2.019	23.018	0.333	2.29	23.608	0.781	0.08	203.653	4.321	0.08	207.837	4.239	0.08	0.115	0.0	0.08	0.113	0.0

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

 Normal

 Deviations

 Alarming

 High Errors