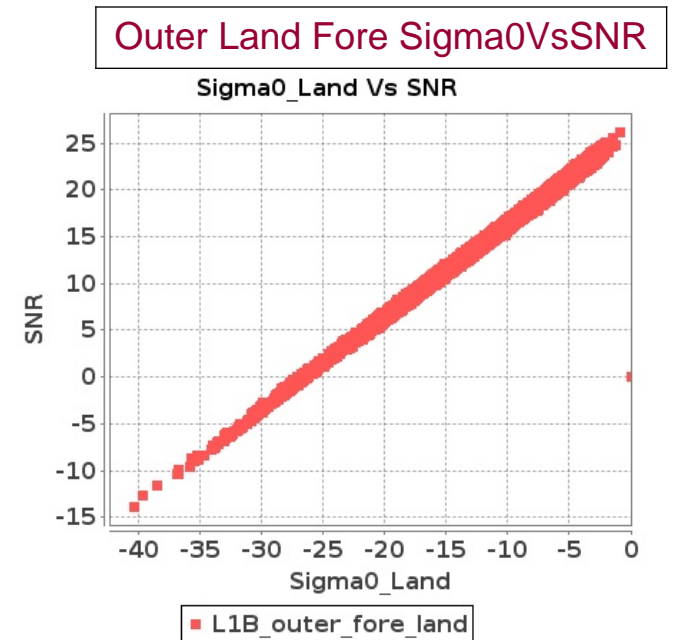
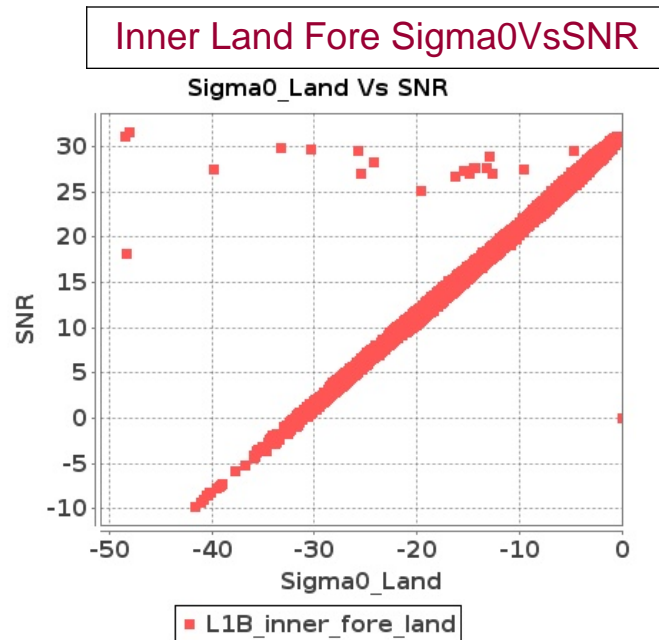
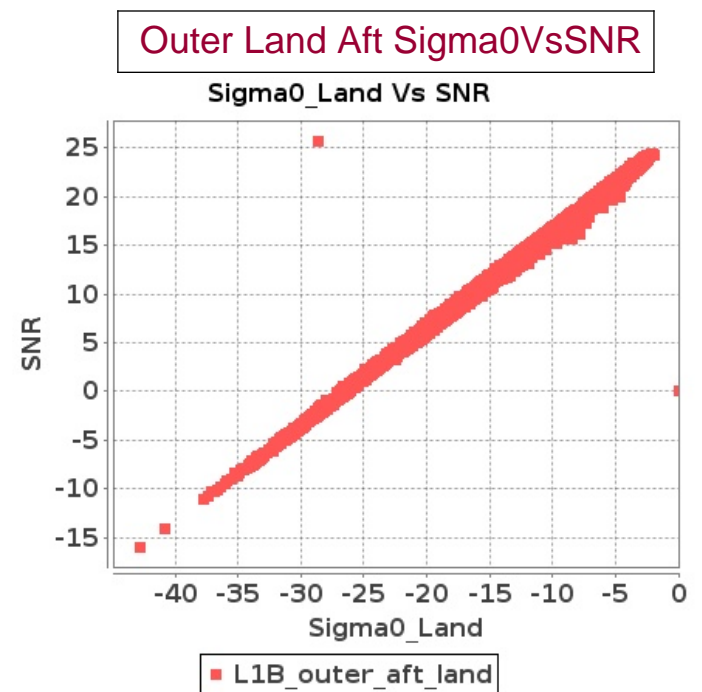
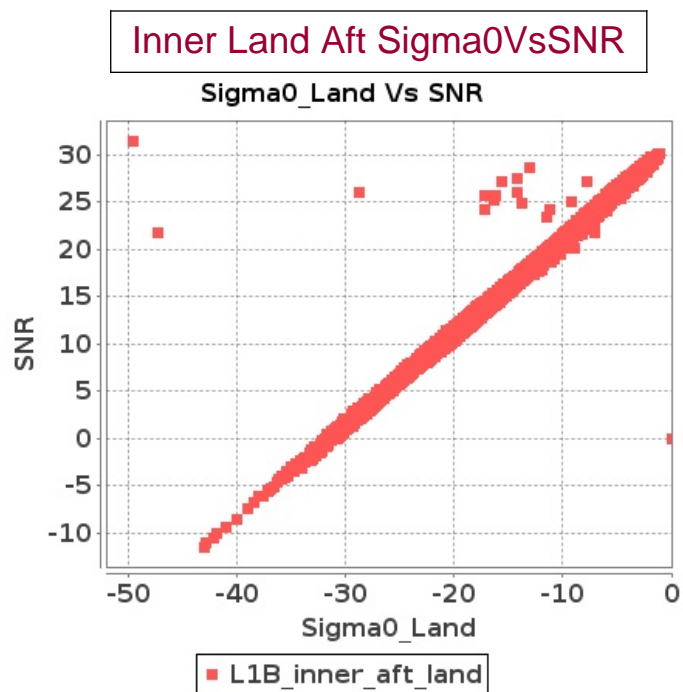
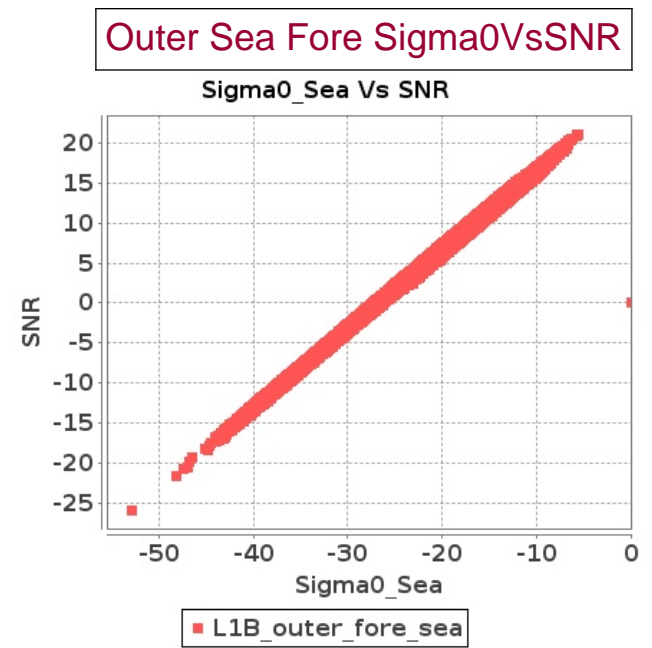
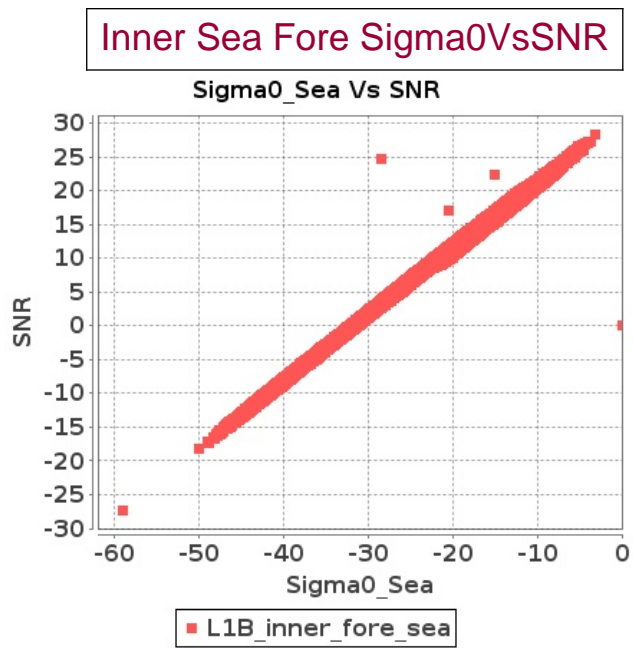
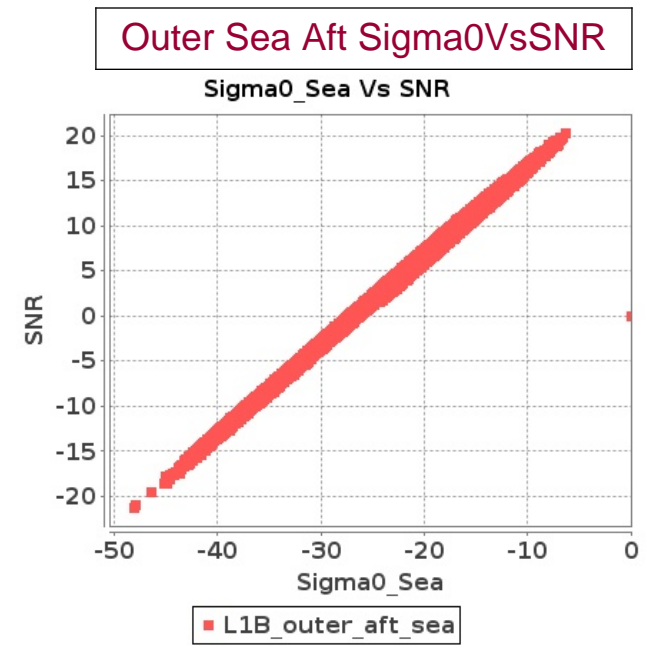
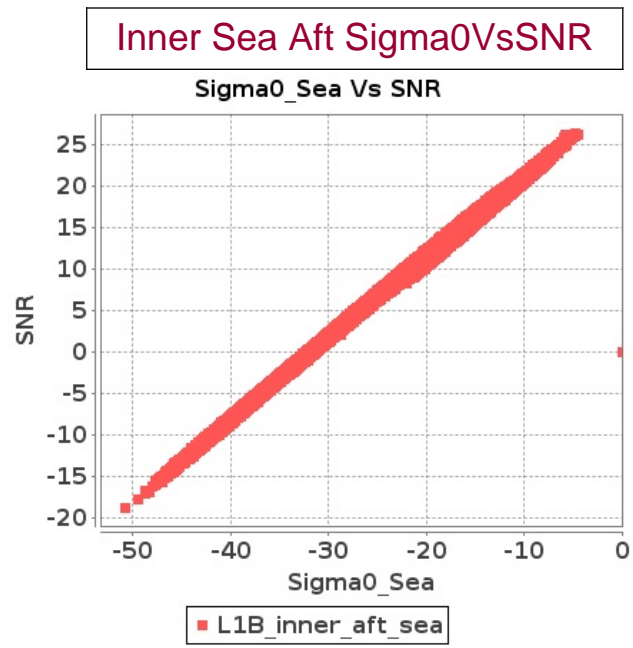
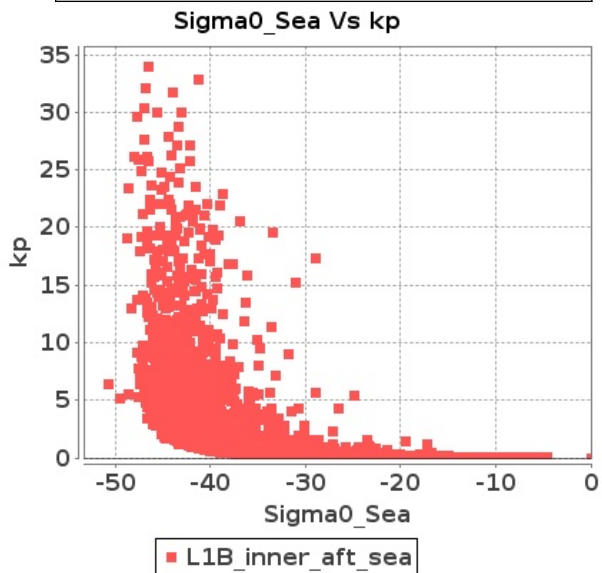


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

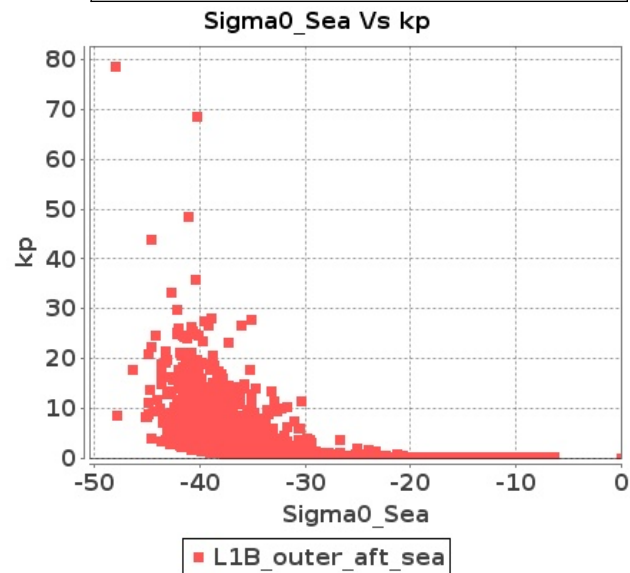
Report between 27-NOV-2016 To 28-NOV-2016



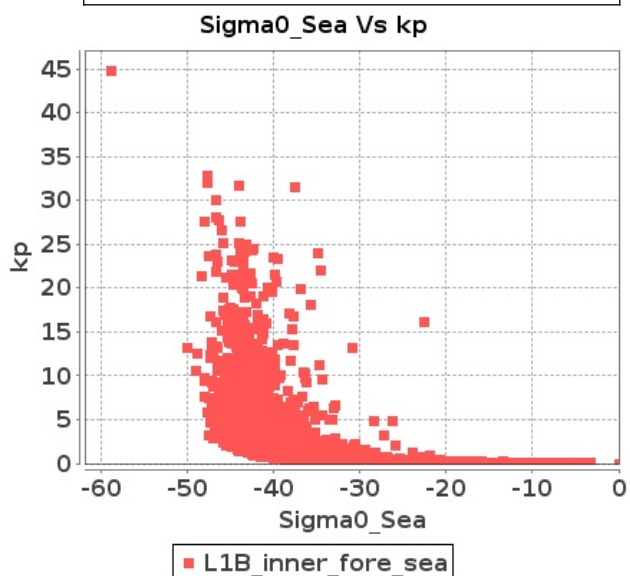
Inner Sea Aft Sigma0VsKp



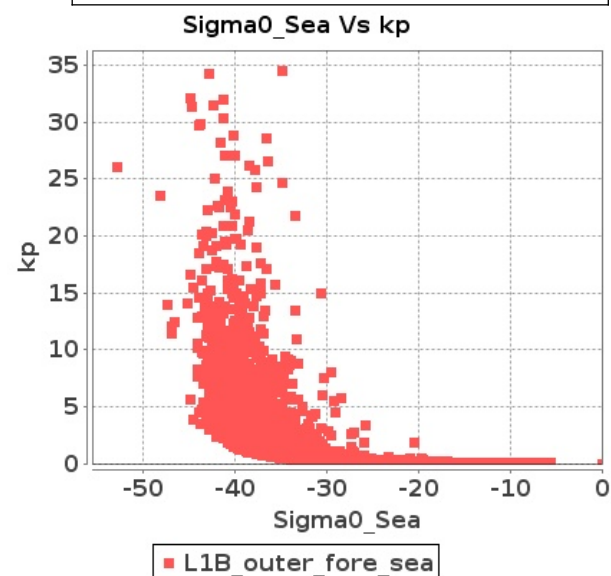
Outer Sea Aft Sigma0VsKp



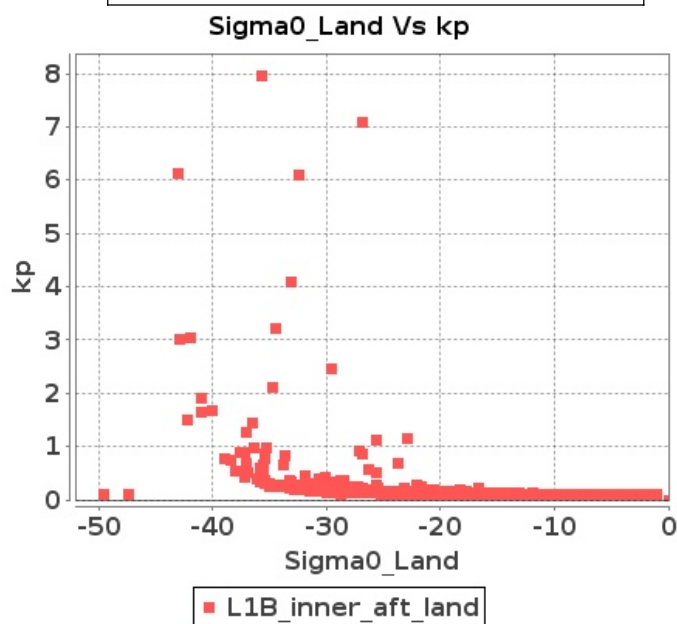
Inner Sea Fore Sigma0VsKp



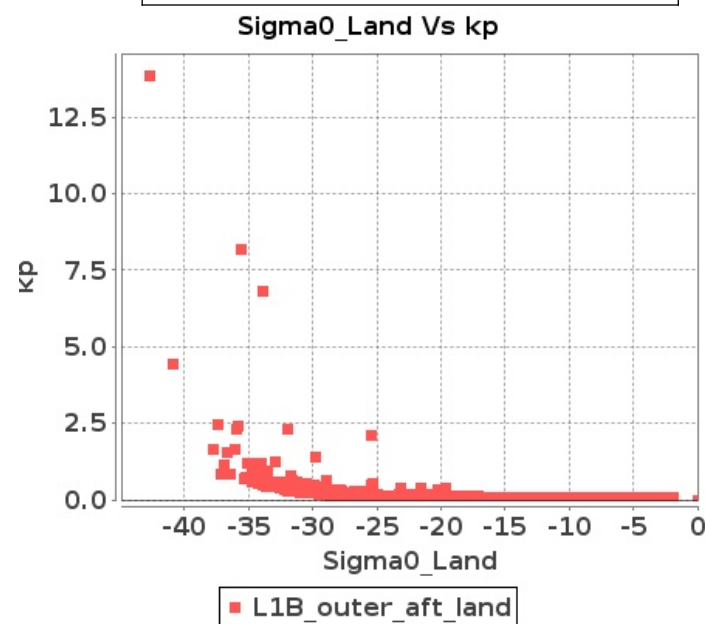
Outer Sea Fore Sigma0VsKp



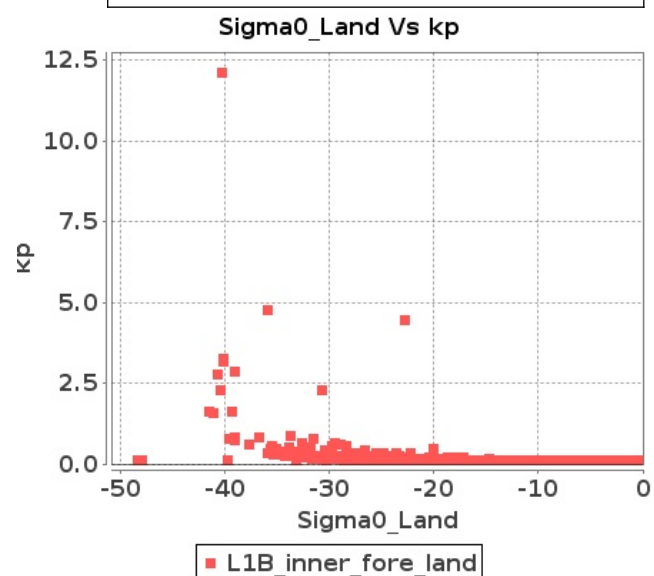
Inner Land Aft Sigma0VsKp



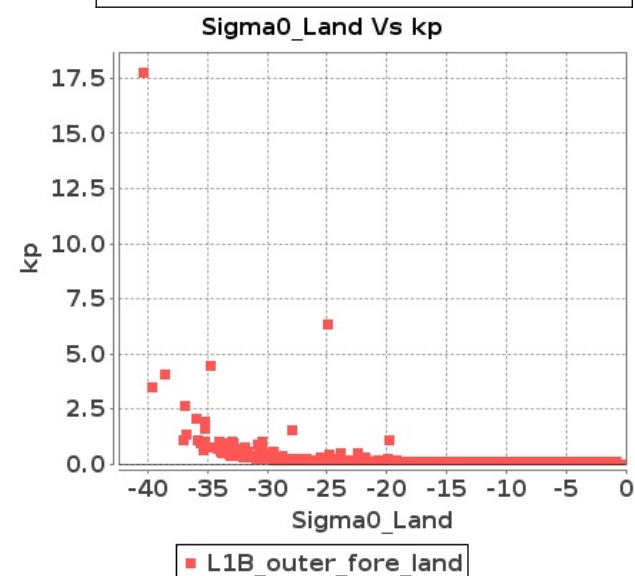
Outer Land Aft Sigma0VsKp



Inner Land Fore Sigma0VsKp



Outer Land Fore Sigma0VsKp



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

Report between 27-NOV-2016 To 28-NOV-2016

					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	897	898	SN	1	48.907	49.369	0.0	0.003	1.291	0.38	1029.952	1094.128	0.0	-91.175	-90.044	0.0
2	897	898	SN	2	48.907	49.369	0.0	0.003	1.291	0.38	1029.952	1094.128	0.0	-91.175	-90.044	0.0
3	898	899	NS	2	48.997	49.372	0.0	0.003	211.009	0.38	1043.368	1094.784	0.0	-91.34	-90.161	0.0
4	898	899	NS	1	48.997	49.372	0.0	0.003	211.009	0.38	1043.368	1094.784	0.0	-91.34	-90.161	0.0
5	898	899	SN	1	48.919	49.368	0.0	0.003	1.291	0.394	1030.616	1093.92	0.0	-91.336	-90.045	0.0
6	898	899	SN	2	48.919	49.368	0.0	0.003	1.291	0.394	1030.616	1093.92	0.0	-91.336	-90.045	0.0
7	898	899	NS	3	49.007	49.377	0.0	0.003	211.009	0.38	1043.376	1094.8	0.0	-91.218	-90.161	0.0
8	899	900	NS	2	48.944	49.373	0.0	0.003	222.326	0.363	1043.536	1095.008	0.0	-91.326	-90.163	0.0
9	899	900	SN	1	48.861	49.369	0.0	0.003	1.291	0.368	1029.736	1094.08	0.0	-91.525	-90.043	0.0
10	899	900	NS	1	48.944	49.373	0.0	0.003	222.326	0.363	1043.536	1095.008	0.0	-91.326	-90.163	0.0
11	899	900	NS	3	48.944	49.373	0.0	0.003	222.326	0.363	1043.536	1095.008	0.0	-91.326	-90.163	0.0
12	899	900	SN	2	48.861	49.369	0.0	0.003	1.291	0.368	1029.736	1094.08	0.0	-91.525	-90.043	0.0
13	899	900	SN	3	48.861	49.369	0.0	0.003	1.291	0.368	1029.736	1094.08	0.0	-91.525	-90.043	0.0
14	900	901	SN	1	48.95	49.369	0.0	0.003	1.291	0.361	1030.192	1094.144	0.0	-91.355	-90.04	0.0
15	900	901	SN	2	48.95	49.369	0.0	0.003	1.291	0.361	1030.192	1094.144	0.0	-91.355	-90.04	0.0
16	900	901	NS	2	49.022	49.374	0.0	0.003	1.291	0.364	1043.688	1095.104	0.0	-91.355	-90.164	0.0
17	900	901	NS	1	49.022	49.374	0.0	0.003	1.291	0.364	1043.688	1095.104	0.0	-91.355	-90.164	0.0
18	901	902	NS	1	49.007	49.401	0.0	0.003	1.291	0.373	1043.84	1095.008	0.0	-91.354	-90.167	0.0
19	901	902	SN	1	48.926	49.368	0.0	0.003	1.291	0.366	1030.072	1094.032	0.0	-91.385	-90.039	0.0
20	901	902	NS	2	49.007	49.401	0.0	0.003	1.291	0.373	1043.84	1095.008	0.0	-91.354	-90.167	0.0
21	901	902	NS	3	49.007	49.401	0.0	0.003	1.291	0.373	1043.84	1095.008	0.0	-91.354	-90.167	0.0
22	901	902	SN	2	48.926	49.368	0.0	0.003	1.291	0.366	1030.072	1094.032	0.0	-91.385	-90.039	0.0
23	902	903	SN	2	48.903	49.367	0.0	0.003	1.291	0.363	1029.688	1093.952	0.0	-91.363	-90.04	0.0
24	902	903	SN	1	48.903	49.367	0.0	0.003	1.291	0.363	1029.688	1093.952	0.0	-91.363	-90.04	0.0
25	902	903	NS	1	49.013	49.373	0.0	0.003	1.291	0.372	1043.872	1094.888	0.0	-91.389	-90.165	0.0
26	902	903	NS	3	49.005	49.373	0.0	0.003	1.291	0.372	1043.496	1094.904	0.0	-91.391	-90.165	0.0
27	902	903	NS	2	49.013	49.373	0.0	0.003	1.291	0.372	1043.872	1094.888	0.0	-91.389	-90.165	0.0
28	903	904	NS	3	49.008	49.372	0.0	0.003	1.291	0.372	1043.912	1094.76	0.0	-91.56	-90.167	0.0
29	903	904	SN	1	48.922	49.366	0.0	0.003	1.291	0.371	1030.096	1093.816	0.0	-91.283	-90.042	0.0
30	903	904	SN	2	48.922	49.366	0.0	0.003	1.291	0.371	1030.096	1093.816	0.0	-91.283	-90.042	0.0
31	903	904	NS	1	49.008	49.372	0.0	0.003	1.291	0.372	1043.912	1094.76	0.0	-91.56	-90.167	0.0
32	903	904	NS	2	49.008	49.372	0.0	0.003	1.291	0.372	1043.912	1094.76	0.0	-91.56	-90.167	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	904	905	SN	1	48.904	49.366	0.0	0.003	1.291	0.37	1029.968	1093.808	0.0	-91.37	-90.04	0.0
34	904	905	NS	3	48.995	49.387	0.0	0.003	1.291	0.37	1043.232	1094.712	0.0	-91.345	-90.167	0.0
35	904	905	NS	1	48.995	49.387	0.0	0.003	1.291	0.37	1043.232	1094.712	0.0	-91.345	-90.167	0.0
36	904	905	NS	2	48.995	49.387	0.0	0.003	1.291	0.37	1043.232	1094.712	0.0	-91.345	-90.167	0.0
37	904	905	SN	2	48.904	49.366	0.0	0.003	1.291	0.37	1029.968	1093.808	0.0	-91.37	-90.04	0.0
38	905	906	SN	1	48.915	49.367	0.0	0.003	1.291	0.373	1030.384	1093.92	0.0	-91.364	-90.043	0.0
39	905	906	SN	2	48.915	49.367	0.0	0.003	1.291	0.373	1030.384	1093.928	0.0	-91.364	-90.043	0.0
40	905	906	NS	1	48.993	49.38	0.0	0.003	280.107	0.372	1043.744	1094.776	0.0	-91.366	-90.164	0.0
41	905	906	NS	2	48.993	49.38	0.0	0.003	280.107	0.372	1043.744	1094.776	0.0	-91.366	-90.164	0.0
42	905	906	NS	3	48.991	49.4	0.0	0.003	280.101	0.372	1043.232	1094.808	0.0	-91.375	-90.165	0.0
43	906	907	NS	2	48.988	49.401	0.0	0.003	1.291	0.383	1043.088	1094.776	0.0	-91.433	-90.167	0.0
44	906	907	SN	3	48.911	49.367	0.0	0.003	1.291	0.365	1029.92	1093.896	0.0	-91.501	-90.042	0.0
45	906	907	NS	1	48.988	49.401	0.0	0.003	1.291	0.383	1043.088	1094.776	0.0	-91.433	-90.167	0.0
46	907	908	NS	1	49.002	49.392	0.0	0.003	1.291	0.377	1044.04	1094.592	0.0	-91.44	-90.168	0.0
47	907	908	NS	2	49.002	49.392	0.0	0.003	1.291	0.377	1044.04	1094.592	0.0	-91.44	-90.168	0.0
48	907	908	SN	1	48.907	49.366	0.0	0.003	182.706	0.369	1030.384	1093.736	0.0	-91.253	-90.043	0.0
49	908	909	SN	1	48.924	49.366	0.0	0.003	193.003	0.381	1030.248	1093.712	0.0	-92.059	-90.041	0.0
50	908	909	NS	1	49.022	49.392	0.0	0.003	188.481	0.375	1044.024	1094.608	0.0	-91.414	-90.167	0.0
51	908	909	NS	2	49.022	49.392	0.0	0.003	188.481	0.375	1044.024	1094.608	0.0	-91.414	-90.167	0.0
52	909	910	NS	1	48.996	49.381	0.0	0.003	198.529	0.368	1043.264	1094.632	0.0	-91.375	-90.167	0.0
53	909	910	NS	1	48.996	49.381	0.0	0.003	198.529	0.369	1043.264	1094.624	0.0	-91.375	-90.167	0.0
54	909	910	SN	1	48.944	49.366	0.0	0.003	1.291	0.373	1030.208	1093.744	0.0	-91.388	-90.04	0.0
55	909	910	SN	2	48.944	49.366	0.0	0.003	1.291	0.373	1030.208	1093.744	0.0	-91.388	-90.04	0.0
56	910	911	NS	2	48.989	49.4	0.0	0.003	1.291	0.37	1043.672	1094.664	0.0	-91.432	-90.166	0.0
57	910	911	SN	1	48.907	49.366	0.0	0.003	1.291	0.368	1029.848	1093.696	0.0	-91.283	-90.044	0.0
58	910	911	NS	1	48.989	49.4	0.0	0.003	1.291	0.371	1043.672	1094.624	0.0	-91.432	-90.166	0.0
59	910	911	SN	1	48.904	49.366	0.0	0.003	1.291	0.37	1029.776	1093.696	0.0	-91.301	-90.044	0.0
60	910	911	SN	2	48.907	49.366	0.0	0.003	1.291	0.368	1029.848	1093.696	0.0	-91.283	-90.044	0.0
61	911	912	NS	1	48.999	49.382	0.0	0.003	1.291	0.373	1043.416	1093.432	0.0	-91.678	-90.166	0.0
62	911	912	SN	1	48.901	49.369	0.0	0.003	1.291	0.378	1029.728	1093.744	0.0	-91.426	-90.041	0.0
63	911	912	NS	2	48.999	49.382	0.0	0.003	1.291	0.373	1043.416	1093.432	0.0	-91.678	-90.166	0.0
64	911	912	SN	2	48.901	49.369	0.0	0.003	1.291	0.378	1029.728	1093.744	0.0	-91.426	-90.041	0.0
65	911	912	NS	1	48.995	49.388	0.0	0.003	1.291	0.371	1043.56	1094.68	0.0	-91.421	-90.165	0.0
66	912	913	NS	1	48.995	49.371	0.0	0.003	1.291	0.382	1043.44	1094.592	0.0	-91.313	-90.165	0.0
67	912	913	NS	2	48.995	49.371	0.0	0.003	1.291	0.382	1043.44	1094.592	0.0	-91.313	-90.165	0.0
68	912	913	SN	1	48.91	49.366	0.0	0.003	1.291	0.386	1030.392	1093.656	0.0	-91.286	-90.043	0.0
69	913	914	NS	1	49.014	49.371	0.0	0.003	1.291	0.364	1044.088	1094.592	0.0	-91.274	-90.168	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	913	914	SN	1	48.9	49.365	0.0	0.003	1.291	0.379	1029.864	1093.6	0.0	-91.311	-90.04	0.0
71	913	914	NS	2	49.014	49.371	0.0	0.003	1.291	0.364	1044.088	1094.592	0.0	-91.274	-90.168	0.0
72	914	915	NS	3	48.998	49.384	0.0	0.003	1.302	0.362	1044.048	1094.8	0.0	-91.776	-90.169	0.0
73	914	915	SN	1	48.919	49.366	0.0	0.003	1.291	0.364	1029.984	1093.76	0.0	-91.376	-90.038	0.0
74	914	915	NS	2	48.997	49.386	0.0	0.003	1.302	0.362	1044.28	1094.792	0.0	-91.776	-90.169	0.0
75	914	915	SN	2	48.905	49.366	0.0	0.003	1.291	0.364	1029.976	1093.752	0.0	-91.369	-90.038	0.0
76	914	915	NS	1	48.997	49.386	0.0	0.003	1.302	0.362	1044.28	1094.792	0.0	-91.776	-90.169	0.0
77	914	915	SN	3	48.919	49.366	0.0	0.003	1.291	0.364	1029.984	1093.76	0.0	-91.376	-90.038	0.0
78	915	916	SN	3	48.85	49.375	0.0	0.003	1.291	0.364	1029.824	1093.704	0.0	-91.419	-90.037	0.0
79	915	916	SN	1	48.85	49.375	0.0	0.003	1.291	0.364	1029.824	1093.704	0.0	-91.419	-90.037	0.0
80	915	916	NS	3	48.992	49.393	0.0	0.003	1.291	0.365	1043.728	1094.76	0.0	-91.435	-90.171	0.0
81	915	916	SN	2	48.85	49.375	0.0	0.003	1.291	0.364	1029.824	1093.704	0.0	-91.419	-90.037	0.0
82	915	916	NS	2	48.992	49.393	0.0	0.003	1.291	0.365	1043.728	1094.76	0.0	-91.435	-90.171	0.0
83	915	916	NS	1	48.992	49.393	0.0	0.003	1.291	0.365	1043.728	1094.76	0.0	-91.435	-90.171	0.0
84	916	917	NS	2	49.025	49.371	0.0	0.003	1.291	0.372	1044.52	1094.624	0.0	-91.334	-90.173	0.0
85	916	917	SN	1	48.905	49.365	0.0	0.003	1.291	0.363	1029.808	1093.576	0.0	-91.362	-90.046	0.0
86	916	917	NS	1	49.025	49.371	0.0	0.003	1.291	0.372	1044.52	1094.624	0.0	-91.334	-90.173	0.0
87	917	918	NS	1	49.01	49.37	0.0	0.003	1.291	0.376	1044.496	1094.504	0.0	-91.323	-90.173	0.0
88	917	918	SN	1	48.917	49.364	0.0	0.003	1.291	0.365	1029.808	1093.464	0.0	-91.378	-90.037	0.0
89	917	918	NS	2	49.01	49.37	0.0	0.003	1.291	0.376	1044.496	1094.504	0.0	-91.323	-90.173	0.0
90	918	919	NS	2	48.999	49.172	0.0	0.003	276.213	0.376	1043.96	1061.552	0.0	-91.123	-90.173	0.0
91	918	919	NS	1	48.999	49.172	0.0	0.003	276.213	0.376	1043.96	1061.552	0.0	-91.123	-90.173	0.0
92	919	920	SN	2	49.031	49.146	0.0	0.025	1.285	0.437	1043.552	1051.576	0.0	-90.881	-90.174	0.0
93	919	920	SN	1	49.031	49.146	0.0	0.025	1.285	0.437	1043.552	1051.576	0.0	-90.881	-90.174	0.0
94	920	921	NS	1	49.019	49.399	0.0	0.003	295.036	0.377	1044.44	1094.472	0.0	-91.385	-90.171	0.0
95	920	921	SN	1	48.906	49.364	0.0	0.003	1.291	0.369	1029.656	1093.488	0.0	-91.197	-90.041	0.0
96	920	921	NS	2	49.019	49.399	0.0	0.003	295.036	0.377	1044.44	1094.472	0.0	-91.385	-90.171	0.0
97	921	922	NS	2	49.001	49.393	0.0	0.003	181.973	0.38	1044.624	1094.344	0.0	-91.433	-90.175	0.0
98	921	922	NS	1	49.001	49.393	0.0	0.003	181.973	0.38	1044.624	1094.344	0.0	-91.433	-90.175	0.0
99	921	922	SN	3	48.901	49.364	0.0	0.003	185.436	0.368	1029.456	1093.384	0.0	-91.435	-90.041	0.0
100	922	923	NS	2	49.003	49.395	0.0	0.003	1.291	0.374	1044.696	1094.232	0.0	-91.476	-90.181	0.0
101	922	923	SN	1	48.905	49.363	0.0	0.003	1.291	0.374	1030.112	1093.224	0.0	-91.541	-90.039	0.0
102	922	923	NS	1	49.003	49.395	0.0	0.003	1.291	0.374	1044.696	1094.232	0.0	-91.476	-90.181	0.0
103	923	924	SN	2	48.922	49.363	0.0	0.003	1.291	0.374	1030.032	1093.264	0.0	-91.286	-90.038	0.0
104	923	924	NS	3	49.003	49.378	0.0	0.003	1.291	0.372	1044.616	1094.264	0.0	-91.336	-90.173	0.0
105	923	924	NS	1	49.003	49.378	0.0	0.003	1.291	0.372	1044.616	1094.264	0.0	-91.336	-90.173	0.0
106	923	924	SN	1	48.922	49.363	0.0	0.003	1.291	0.374	1030.032	1093.264	0.0	-91.286	-90.038	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	924	925	NS	2	49.009	49.383	0.0	0.008	1.291	0.37	1044.504	1094.216	0.0	-91.416	-90.173	0.0
108	924	925	NS	1	49.009	49.383	0.0	0.008	1.291	0.37	1044.504	1094.216	0.0	-91.416	-90.173	0.0
109	925	926	NS	1	49.012	49.369	0.0	0.003	1.291	0.37	1044.408	1094.288	0.0	-91.605	-90.171	0.0
110	925	926	NS	2	49.012	49.369	0.0	0.003	1.291	0.37	1044.408	1094.288	0.0	-91.605	-90.171	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

					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	897	898	SN	1	57.652	58.242	0.0	0.003	1.291	0.384	1206.648	1285.664	15.221	-93.081	-91.979	0.0
2	897	898	SN	2	57.652	58.242	0.0	0.003	1.291	0.384	1206.648	1285.664	15.221	-93.081	-91.979	0.0
3	898	899	NS	2	57.769	58.248	0.0	0.003	210.452	0.386	1222.272	1286.784	13.966	-93.138	-92.095	0.0
4	898	899	NS	1	57.769	58.248	0.0	0.003	210.452	0.386	1222.272	1286.784	13.966	-93.138	-92.095	0.0
5	898	899	SN	1	57.655	58.241	0.0	0.003	1.291	0.399	1207.12	1285.408	13.919	-93.004	-91.98	0.0
6	898	899	SN	2	57.655	58.241	0.0	0.003	1.291	0.399	1207.12	1285.408	13.919	-93.004	-91.98	0.0
7	898	899	NS	3	57.77	58.248	0.0	0.003	210.452	0.386	1222.368	1286.808	13.973	-93.138	-92.095	0.0
8	899	900	NS	2	57.78	58.25	0.0	0.003	221.764	0.365	1222.56	1287.032	13.321	-93.162	-92.097	0.0
9	899	900	SN	1	57.655	58.242	0.0	0.003	1.291	0.374	1206.616	1285.6	14.142	-93.08	-91.978	0.0
10	899	900	NS	1	57.78	58.25	0.0	0.003	221.764	0.365	1222.56	1287.032	13.321	-93.162	-92.097	0.0
11	899	900	NS	3	57.78	58.25	0.0	0.003	221.764	0.365	1222.56	1287.032	13.321	-93.162	-92.097	0.0
12	899	900	SN	2	57.655	58.242	0.0	0.003	1.291	0.374	1206.616	1285.6	14.142	-93.08	-91.978	0.0
13	899	900	SN	3	57.655	58.242	0.0	0.003	1.291	0.374	1206.616	1285.6	14.142	-93.08	-91.978	0.0
14	900	901	SN	1	57.659	58.242	0.0	0.003	1.291	0.365	1206.688	1285.68	14.941	-93.041	-91.975	0.0
15	900	901	SN	2	57.659	58.242	0.0	0.003	1.291	0.365	1206.688	1285.68	14.941	-93.041	-91.975	0.0
16	900	901	NS	2	57.769	58.251	0.0	0.003	1.291	0.364	1222.728	1287.2	13.501	-93.025	-92.099	0.0
17	900	901	NS	1	57.769	58.251	0.0	0.003	1.291	0.364	1222.728	1287.2	13.501	-93.025	-92.099	0.0
18	901	902	NS	1	57.765	58.25	0.0	0.008	1.291	0.374	1222.92	1287.08	13.889	-93.127	-92.1	0.0
19	901	902	SN	1	57.651	58.241	0.0	0.003	1.291	0.365	1206.192	1285.56	14.784	-93.064	-91.975	0.0
20	901	902	NS	2	57.765	58.25	0.0	0.008	1.291	0.374	1222.92	1287.08	13.889	-93.127	-92.1	0.0
21	901	902	NS	3	57.765	58.25	0.0	0.008	1.291	0.374	1222.92	1287.08	13.889	-93.127	-92.1	0.0
22	901	902	SN	2	57.651	58.241	0.0	0.003	1.291	0.365	1206.192	1285.56	14.784	-93.064	-91.975	0.0
23	902	903	SN	2	57.645	58.24	0.0	0.003	1.291	0.365	1205.904	1285.464	14.531	-93.054	-91.975	0.0
24	902	903	SN	1	57.645	58.24	0.0	0.003	1.291	0.365	1205.904	1285.464	14.531	-93.054	-91.975	0.0
25	902	903	NS	1	57.772	58.249	0.0	0.003	1.291	0.375	1222.952	1286.928	13.972	-93.086	-92.099	0.0
26	902	903	NS	3	57.761	58.249	0.0	0.003	1.291	0.374	1222.288	1286.952	13.982	-93.085	-92.1	0.0
27	902	903	NS	2	57.772	58.249	0.0	0.003	1.291	0.375	1222.952	1286.928	13.972	-93.086	-92.099	0.0
28	903	904	NS	3	57.76	58.248	0.0	0.003	1.291	0.379	1222.384	1286.76	13.233	-93.005	-92.1	0.0
29	903	904	SN	1	57.653	58.239	0.0	0.003	1.291	0.373	1206.568	1285.312	14.989	-93.078	-91.976	0.0
30	903	904	SN	2	57.653	58.239	0.0	0.003	1.291	0.373	1206.568	1285.312	14.989	-93.078	-91.976	0.0
31	903	904	NS	1	57.76	58.248	0.0	0.003	1.291	0.379	1222.384	1286.76	13.233	-93.005	-92.1	0.0
32	903	904	NS	2	57.76	58.248	0.0	0.003	1.291	0.379	1222.384	1286.76	13.233	-93.005	-92.1	0.0
33	904	905	SN	1	57.649	58.239	0.0	0.003	1.291	0.379	1206.76	1285.304	14.9	-93.03	-91.975	0.0
34	904	905	NS	3	57.759	58.251	0.0	0.003	1.291	0.373	1222.288	1286.712	12.736	-93.122	-92.101	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	904	905	NS	1	57.759	58.251	0.0	0.003	1.291	0.373	1222.288	1286.712	12.736	-93.122	-92.101	0.0
36	904	905	NS	2	57.759	58.251	0.0	0.003	1.291	0.373	1222.288	1286.712	12.736	-93.122	-92.101	0.0
37	904	905	SN	2	57.649	58.239	0.0	0.003	1.291	0.379	1206.76	1285.304	14.9	-93.03	-91.975	0.0
38	905	906	SN	1	57.655	58.24	0.0	0.003	1.291	0.378	1206.888	1285.448	13.682	-93.053	-91.98	0.0
39	905	906	SN	2	57.655	58.24	0.0	0.003	1.291	0.378	1206.888	1285.448	13.697	-93.053	-91.98	0.0
40	905	906	NS	1	57.714	58.248	0.0	0.003	279.544	0.376	1221.936	1286.784	12.725	-93.05	-92.098	0.0
41	905	906	NS	2	57.714	58.248	0.0	0.003	279.544	0.376	1221.936	1286.784	12.725	-93.05	-92.098	0.0
42	905	906	NS	3	57.761	58.248	0.0	0.003	279.544	0.376	1222.576	1286.832	12.73	-93.11	-92.099	0.0
43	906	907	NS	2	57.764	58.264	0.0	0.003	1.291	0.389	1222.384	1286.84	14.224	-93.138	-92.1	0.0
44	906	907	SN	3	57.648	58.24	0.0	0.003	1.291	0.367	1206.352	1285.416	13.269	-93.054	-91.977	0.0
45	906	907	NS	1	57.764	58.264	0.0	0.003	1.291	0.389	1222.384	1286.84	14.224	-93.138	-92.1	0.0
46	907	908	NS	1	57.759	58.247	0.0	0.003	1.291	0.378	1222.504	1286.584	13.659	-93.124	-92.102	0.0
47	907	908	NS	2	57.759	58.247	0.0	0.003	1.291	0.378	1222.504	1286.584	13.659	-93.124	-92.102	0.0
48	907	908	SN	1	57.652	58.238	0.0	0.003	182.144	0.371	1206.712	1285.216	13.427	-93.048	-91.977	0.0
49	908	909	SN	1	57.656	58.238	0.0	0.003	192.44	0.384	1206.696	1285.184	14.233	-93.681	-91.977	0.0
50	908	909	NS	1	57.767	58.247	0.0	0.003	187.924	0.372	1223.16	1286.6	13.544	-93.105	-92.101	0.0
51	908	909	NS	2	57.767	58.247	0.0	0.003	187.924	0.372	1223.16	1286.6	13.544	-93.105	-92.101	0.0
52	909	910	NS	1	57.76	58.247	0.0	0.003	197.977	0.369	1222.48	1286.64	13.32	-93.119	-92.101	0.0
53	909	910	NS	1	57.76	58.247	0.0	0.003	197.977	0.37	1222.48	1286.632	11.708	-93.119	-92.101	0.0
54	909	910	SN	1	57.646	58.239	0.0	0.003	1.291	0.377	1205.968	1285.216	14.765	-93.039	-91.975	0.0
55	909	910	SN	2	57.646	58.239	0.0	0.003	1.291	0.377	1205.968	1285.216	14.765	-93.039	-91.975	0.0
56	910	911	NS	2	57.767	58.247	0.0	0.003	1.291	0.372	1222.864	1286.664	13.286	-93.298	-92.099	0.0
57	910	911	SN	1	57.65	58.239	0.0	0.003	1.291	0.373	1206.312	1285.128	14.471	-93.108	-91.978	0.0
58	910	911	NS	1	57.767	58.247	0.0	0.003	1.291	0.373	1222.864	1286.64	7.077	-93.298	-92.099	0.0
59	910	911	SN	1	57.653	58.239	0.0	0.003	1.291	0.373	1206.72	1285.128	14.279	-93.109	-91.979	0.0
60	910	911	SN	2	57.65	58.239	0.0	0.003	1.291	0.373	1206.312	1285.128	14.471	-93.108	-91.978	0.0
61	911	912	NS	1	57.761	58.239	0.0	0.003	1.291	0.378	1222.504	1285.52	3.056	-93.276	-92.101	0.0
62	911	912	SN	1	57.648	58.239	0.0	0.003	344.119	0.382	1206.44	1285.192	14.626	-93.073	-91.977	0.0
63	911	912	NS	2	57.761	58.239	0.0	0.003	1.291	0.378	1222.504	1285.52	3.056	-93.276	-92.101	0.0
64	911	912	SN	2	57.648	58.239	0.0	0.003	344.119	0.382	1206.44	1285.192	14.626	-93.073	-91.977	0.0
65	911	912	NS	1	57.769	58.248	0.0	0.003	1.291	0.375	1222.544	1286.688	13.784	-93.099	-92.101	0.0
66	912	913	NS	1	57.762	58.247	0.0	0.003	1.291	0.388	1222.208	1286.544	13.768	-93.12	-92.099	0.0
67	912	913	NS	2	57.762	58.247	0.0	0.003	1.291	0.388	1222.208	1286.544	13.768	-93.12	-92.099	0.0
68	912	913	SN	1	57.648	58.239	0.0	0.003	1.291	0.396	1206.288	1285.08	14.063	-93.034	-91.979	0.0
69	913	914	NS	1	57.778	58.247	0.0	0.003	1.291	0.37	1223.24	1286.568	13.429	-93.093	-92.102	0.0
70	913	914	SN	1	57.643	58.238	0.0	0.003	1.291	0.381	1206.232	1285.024	13.93	-92.988	-91.976	0.0
71	913	914	NS	2	57.778	58.247	0.0	0.003	1.291	0.37	1223.24	1286.568	13.429	-93.093	-92.102	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	914	915	NS	3	57.766	58.248	0.0	0.003	1.302	0.364	1223.416	1286.84	13.136	-93.124	-92.103	0.0
73	914	915	SN	1	57.659	58.239	0.0	0.003	1.291	0.365	1206.44	1285.224	14.789	-93.254	-91.974	0.0
74	914	915	NS	2	57.766	58.248	0.0	0.003	1.302	0.364	1223.416	1286.816	13.129	-93.124	-92.103	0.0
75	914	915	SN	2	57.653	58.239	0.0	0.003	1.291	0.365	1206.44	1285.208	14.777	-93.173	-91.974	0.0
76	914	915	NS	1	57.766	58.248	0.0	0.003	1.302	0.364	1223.416	1286.816	13.129	-93.124	-92.103	0.0
77	914	915	SN	3	57.659	58.239	0.0	0.003	1.291	0.365	1206.44	1285.224	14.789	-93.254	-91.974	0.0
78	915	916	SN	3	57.663	58.238	0.0	0.003	1.291	0.364	1206.248	1285.168	15.182	-93.093	-91.974	0.0
79	915	916	SN	1	57.663	58.238	0.0	0.003	1.291	0.364	1206.248	1285.168	15.182	-93.093	-91.974	0.0
80	915	916	NS	3	57.766	58.248	0.0	0.003	1.291	0.368	1223.24	1286.776	13.168	-93.257	-92.105	0.0
81	915	916	SN	2	57.663	58.238	0.0	0.003	1.291	0.364	1206.248	1285.168	15.182	-93.093	-91.974	0.0
82	915	916	NS	2	57.766	58.248	0.0	0.003	1.291	0.368	1223.24	1286.776	13.168	-93.257	-92.105	0.0
83	915	916	NS	1	57.766	58.248	0.0	0.003	1.291	0.368	1223.24	1286.776	13.168	-93.257	-92.105	0.0
84	916	917	NS	2	57.799	58.247	0.0	0.003	1.291	0.371	1223.744	1286.608	13.678	-93.053	-92.106	0.0
85	916	917	SN	1	57.652	58.237	0.0	0.003	1.291	0.367	1206.232	1285.016	14.838	-93.177	-91.985	0.0
86	916	917	NS	1	57.799	58.247	0.0	0.003	1.291	0.371	1223.744	1286.608	13.677	-93.053	-92.106	0.0
87	917	918	NS	1	57.769	58.246	0.0	0.003	1.291	0.381	1223.792	1286.464	13.502	-93.172	-92.106	0.0
88	917	918	SN	1	57.658	58.236	0.0	0.003	1.291	0.365	1206.232	1284.888	14.952	-93.07	-91.974	0.0
89	917	918	NS	2	57.769	58.246	0.0	0.003	1.291	0.381	1223.792	1286.464	13.502	-93.172	-92.106	0.0
90	918	919	NS	2	57.771	57.95	0.0	0.003	276.925	0.384	1223.36	1246.688	0.0	-92.81	-92.106	0.0
91	918	919	NS	1	57.771	57.95	0.0	0.003	276.925	0.384	1223.36	1246.688	0.0	-92.81	-92.106	0.0
92	919	920	SN	2	57.806	57.891	0.0	0.008	1.285	0.406	1222.824	1233.944	0.0	-92.634	-92.109	0.0
93	919	920	SN	1	57.806	57.891	0.0	0.008	1.285	0.406	1222.824	1233.944	0.0	-92.634	-92.109	0.0
94	920	921	NS	1	57.771	58.248	0.0	0.003	295.747	0.381	1223.6	1286.44	13.182	-93.124	-92.105	0.0
95	920	921	SN	1	57.642	58.236	0.0	0.003	1.291	0.374	1205.992	1284.92	13.086	-93.037	-91.975	0.0
96	920	921	NS	2	57.771	58.248	0.0	0.003	295.747	0.381	1223.6	1286.44	13.182	-93.124	-92.105	0.0
97	921	922	NS	2	57.768	58.253	0.0	0.003	181.41	0.385	1223.32	1286.28	13.536	-93.141	-92.108	0.0
98	921	922	NS	1	57.768	58.253	0.0	0.003	181.41	0.385	1223.32	1286.28	13.536	-93.141	-92.108	0.0
99	921	922	SN	3	57.651	58.235	0.0	0.003	186.148	0.368	1206.168	1284.784	13.087	-93.274	-91.976	0.0
100	922	923	NS	2	57.765	58.244	0.0	0.003	1.291	0.374	1223.456	1286.144	13.16	-93.122	-92.113	0.0
101	922	923	SN	1	57.646	58.234	0.0	0.003	1.291	0.381	1206.528	1284.568	13.31	-93.156	-91.974	0.0
102	922	923	NS	1	57.765	58.244	0.0	0.003	1.291	0.374	1223.456	1286.144	13.16	-93.122	-92.113	0.0
103	923	924	SN	2	57.654	58.235	0.0	0.003	1.291	0.38	1206.472	1284.624	14.58	-93.032	-91.975	0.0
104	923	924	NS	3	57.782	58.244	0.0	0.003	1.291	0.37	1223.888	1286.184	12.906	-93.289	-92.107	0.0
105	923	924	NS	1	57.782	58.244	0.0	0.003	1.291	0.37	1223.888	1286.184	11.503	-93.289	-92.107	0.0
106	923	924	SN	1	57.654	58.235	0.0	0.003	1.291	0.38	1206.472	1284.624	14.58	-93.032	-91.975	0.0
107	924	925	NS	2	57.766	58.244	0.0	0.003	1.291	0.373	1223.464	1286.136	13.063	-93.105	-92.106	0.0
108	924	925	NS	1	57.766	58.244	0.0	0.003	1.291	0.373	1223.464	1286.136	13.063	-93.105	-92.106	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	925	926	NS	1	57.762	58.244	0.0	0.003	1.291	0.375	1222.992	1286.224	6.995	-93.304	-92.105	0.0
110	925	926	NS	2	57.762	58.244	0.0	0.003	1.291	0.375	1222.992	1286.224	6.995	-93.304	-92.105	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										
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
					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	897	898	SN	1	-33.891	15.978	0.0	-34.159	19.253	0.0	3.971	24.143	1.15	5.443	25.617	1.856	0.081	163.798	1.721	0.08	174.181	1.594	0.08	0.102	0.0	0.08	0.095	0.0
2	897	898	SN	2	-33.891	15.978	0.0	-34.159	19.253	0.0	3.971	24.143	1.15	5.443	25.617	1.856	0.081	163.798	1.721	0.08	174.181	1.594	0.08	0.102	0.0	0.08	0.095	0.0
3	898	899	NS	2	-34.883	20.625	0.0	-34.936	19.499	0.0	2.941	25.281	1.024	2.766	24.74	1.339	0.08	205.781	2.065	0.08	208.274	2.526	0.08	0.108	0.0	0.08	0.109	0.0
4	898	899	NS	1	-34.883	20.625	0.0	-34.936	19.499	0.0	2.941	25.281	1.024	2.766	24.74	1.339	0.08	205.781	2.065	0.08	208.274	2.526	0.08	0.108	0.0	0.08	0.109	0.0
5	898	899	SN	1	-34.139	17.52	0.0	-33.997	19.57	0.0	-15.21	24.002	0.504	-14.071	24.598	0.263	0.081	173.383	0.816	0.08	167.827	0.65	0.08	2.28	0.003	0.08	1.769	0.002
6	898	899	SN	2	-34.139	17.52	0.0	-33.997	19.57	0.0	-15.21	24.002	0.504	-14.071	24.598	0.263	0.081	173.383	0.816	0.08	167.827	0.65	0.08	2.28	0.003	0.08	1.769	0.002
7	898	899	NS	3	-34.775	20.625	0.0	-33.757	19.499	0.0	2.94	25.281	1.024	2.766	24.74	1.342	0.08	200.705	2.062	0.08	158.77	2.522	0.08	0.108	0.0	0.08	0.109	0.0
8	899	900	NS	2	-33.792	20.708	0.0	-33.734	20.987	0.0	-7.114	23.745	0.115	-7.817	23.962	0.336	0.08	160.12	1.119	0.08	157.969	1.25	0.08	0.408	0.0	0.08	0.468	0.0
9	899	900	SN	1	-34.618	19.52	0.0	-34.816	19.296	0.0	-2.136	24.191	0.526	-2.832	24.262	0.29	0.08	193.627	1.389	0.08	202.638	1.26	0.08	0.178	0.0	0.08	0.196	0.0
10	899	900	NS	1	-33.792	20.708	0.0	-33.734	20.987	0.0	-7.114	23.745	0.115	-7.817	23.962	0.336	0.08	160.12	1.119	0.08	157.969	1.25	0.08	0.408	0.0	0.08	0.468	0.0
11	899	900	NS	3	-33.792	20.708	0.0	-33.734	20.987	0.0	-7.114	23.745	0.115	-7.817	23.962	0.336	0.08	160.12	1.119	0.08	157.969	1.25	0.08	0.408	0.0	0.08	0.468	0.0
12	899	900	SN	2	-34.618	19.52	0.0	-34.816	19.296	0.0	-2.136	24.191	0.526	-2.832	24.262	0.29	0.08	193.627	1.389	0.08	202.638	1.26	0.08	0.178	0.0	0.08	0.196	0.0
13	899	900	SN	3	-34.618	19.52	0.0	-34.816	19.296	0.0	-2.136	24.191	0.526	-2.832	24.262	0.29	0.08	193.627	1.389	0.08	202.638	1.26	0.08	0.178	0.0	0.08	0.196	0.0
14	900	901	SN	1	-32.713	19.715	0.0	-32.465	19.766	0.0	3.486	23.881	0.68	2.957	22.477	0.066	0.08	124.868	0.833	0.08	117.947	0.777	0.08	0.105	0.0	0.08	0.108	0.0
15	900	901	SN	2	-32.713	19.715	0.0	-32.465	19.766	0.0	3.486	23.881	0.68	2.957	22.477	0.066	0.08	124.868	0.833	0.08	117.947	0.777	0.08	0.105	0.0	0.08	0.108	0.0
16	900	901	NS	2	-34.728	17.721	0.0	-34.931	17.121	0.0	-7.018	22.877	0.054	-29.41	24.069	0.322	0.081	198.59	3.396	0.081	208.067	3.477	0.08	0.401	0.0	0.08	58.394	0.037
17	900	901	NS	1	-34.728	17.721	0.0	-34.931	17.121	0.0	-7.018	22.877	0.054	-29.41	24.069	0.322	0.081	198.59	3.396	0.081	208.067	3.477	0.08	0.401	0.0	0.08	58.394	0.037
18	901	902	NS	1	-34.485	18.069	0.0	-34.25	18.226	0.0	-15.795	23.654	0.224	-23.819	23.425	0.278	0.081	187.767	1.731	0.081	177.914	2.311	0.08	2.599	0.004	0.08	16.162	0.035
19	901	902	SN	1	-34.47	18.055	0.0	-34.594	18.351	0.0	2.613	23.945	2.289	2.598	23.84	2.954	0.081	187.126	1.484	0.081	192.525	1.464	0.08	0.11	0.0	0.08	0.111	0.0
20	901	902	NS	2	-34.485	18.069	0.0	-34.25	18.226	0.0	-15.795	23.654	0.224	-23.819	23.425	0.278	0.081	187.767	1.731	0.081	177.914	2.311	0.08	2.599	0.004	0.08	16.162	0.035
21	901	902	NS	3	-34.485	18.069	0.0	-34.25	18.226	0.0	-15.795	23.654	0.224	-23.819	23.425	0.278	0.081	187.767	1.731	0.081	177.914	2.311	0.08	2.599	0.004	0.08	16.162	0.035
22	901	902	SN	2	-34.47	18.055	0.0	-34.594	18.351	0.0	2.613	23.945	2.289	2.598	23.84	2.954	0.081	187.126	1.484	0.081	192.525	1.464	0.08	0.11	0.0	0.08	0.111	0.0
23	902	903	SN	2	-34.628	18.623	0.0	-34.27	18.032	0.0	1.875	23.861	1.479	3.077	24.031	2.182	0.081	194.07	1.573	0.081	178.728	1.502	0.08	0.116	0.0	0.08	0.107	0.0
24	902	903	SN	1	-34.628	18.623	0.0	-34.27	18.032	0.0	1.875	23.861	1.479	3.077	24.031	2.182	0.081	194.07	1.573	0.081	178.728	1.502	0.08	0.116	0.0	0.08	0.107	0.0
25	902	903	NS	1	-34.982	19.358	0.0	-34.592	19.087	0.0	-16.871	24.256	0.211	-30.228	23.683	0.323	0.08	210.551	1.552	0.08	192.435	1.619	0.08	3.314	0.001	0.08	70.507	0.006
26	902	903	NS	3	-34.73	19.358	0.0	-34.99	19.087	0.0	-16.908	24.256	0.211	-30.381	23.682	0.323	0.08	198.621	1.55	0.08	210.893	1.616	0.08	3.341	0.001	0.08	73.024	0.006
27	902	903	NS	2	-34.982	19.358	0.0	-34.592	19.087	0.0	-16.871	24.256	0.211	-30.228	23.683	0.323	0.08	210.551	1.552	0.08	192.435	1.619	0.08	3.314	0.001	0.08	70.507	0.006
28	903	904	NS	3	-32.08	19.117	0.0	-31.45	20.074	0.0	-25.737	23.789	0.317	-23.178	23.974	0.736	0.08	107.95	0.629	0.08	93.37	0.745	0.08	25.108	0.116	0.08	13.953	0.036
29	903	904	SN	1	-32.652	18.226	0.0	-34.912	17.964	0.0	1.793	23.832	1.139	4.833	23.382	0.442	0.081	123.151	0.897	0.081	207.191	1.038	0.08	0.117	0.0	0.08	0.098	0.0
30	903	904	SN	2	-32.652	18.226	0.0	-34.912	17.964	0.0	1.793	23.832	1.139	4.833	23.382	0.442	0.081	123.151	0.897	0.081	207.191	1.038	0.08	0.117	0.0	0.08	0.098	0.0
31	903	904	NS	1	-32.08	19.117	0.0	-31.45	20.074	0.0	-25.737	23.789	0.317	-23.178	23.974	0.736	0.08	107.95	0.629	0.08	93.37	0.745	0.08	25.108	0.116	0.08	13.953	0.036
32	903	904	NS	2	-32.08	19.117	0.0	-31.45	20.074	0.0	-25.737	23.789	0.317	-23.178	23.974	0.736	0.08	107.95	0.629	0.08	93.37	0.745	0.08	25.108	0.116	0.08	13.953	0.036

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

107	924	925	NS	2	-33.98	20.345	0.0	-34.665	19.35	0.0	0.259	24.636	2.373	0.0	25.255	4.142	0.08	167.154	1.166	0.08	195.7	1.482	0.08	0.134	0.0	0.08	0.138	0.0
108	924	925	NS	1	-33.98	20.345	0.0	-34.665	19.35	0.0	0.259	24.636	2.373	0.0	25.255	4.142	0.08	167.154	1.166	0.08	195.7	1.482	0.08	0.134	0.0	0.08	0.138	0.0
109	925	926	NS	1	-34.264	19.717	0.0	-32.648	16.498	0.0	3.784	24.229	1.484	4.074	24.613	5.53	0.08	178.464	1.021	0.081	122.998	1.19	0.08	0.103	0.0	0.08	0.101	0.0
110	925	926	NS	2	-34.264	19.717	0.0	-32.648	16.498	0.0	3.784	24.229	1.484	4.074	24.613	5.53	0.08	178.464	1.021	0.081	122.998	1.19	0.08	0.103	0.0	0.08	0.101	0.0

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