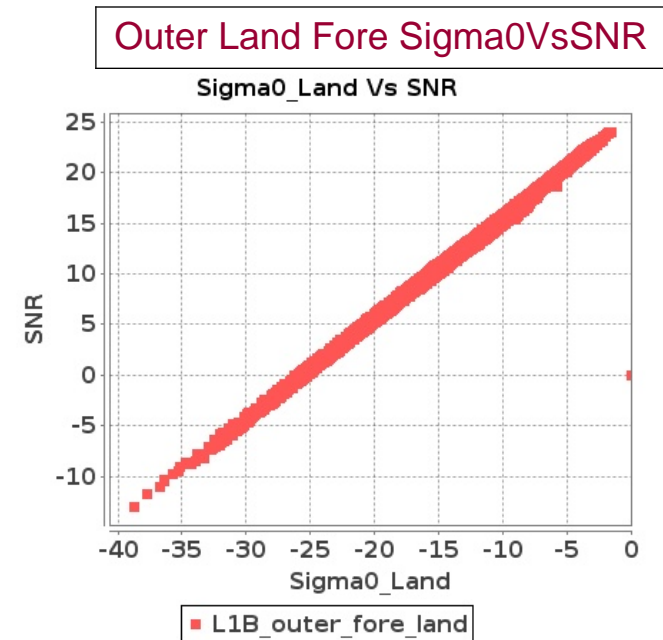
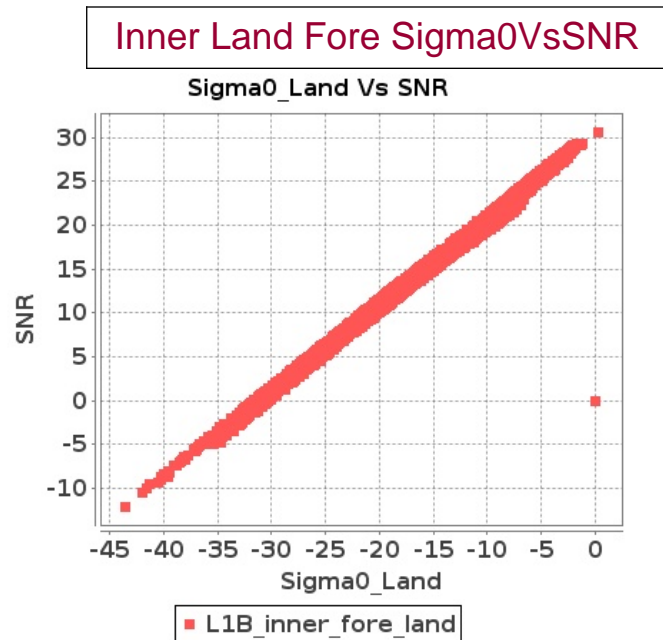
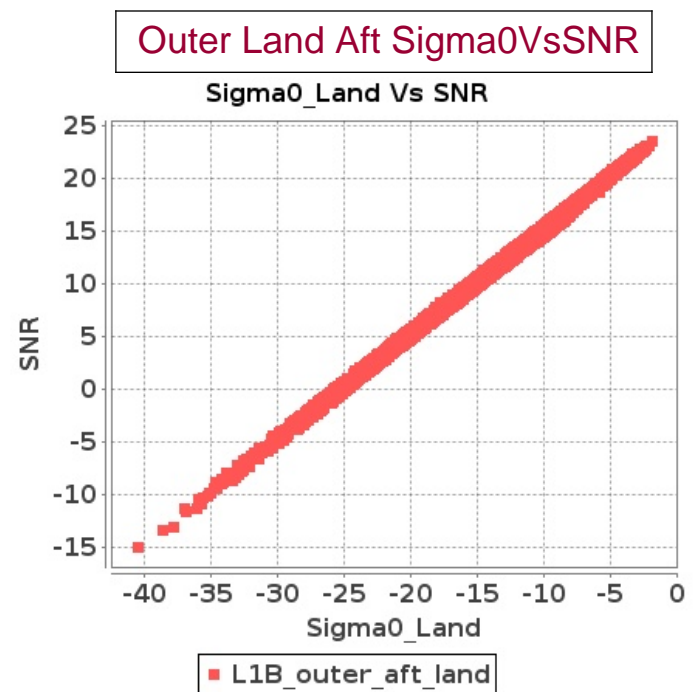
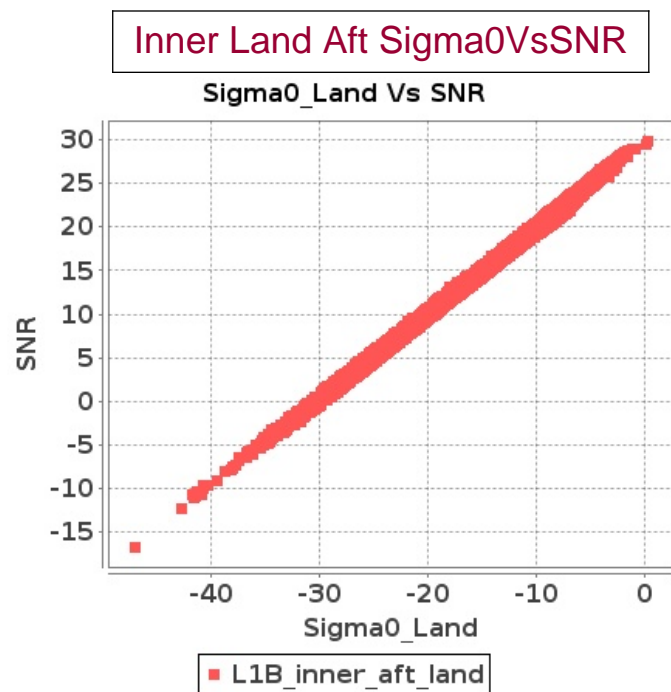
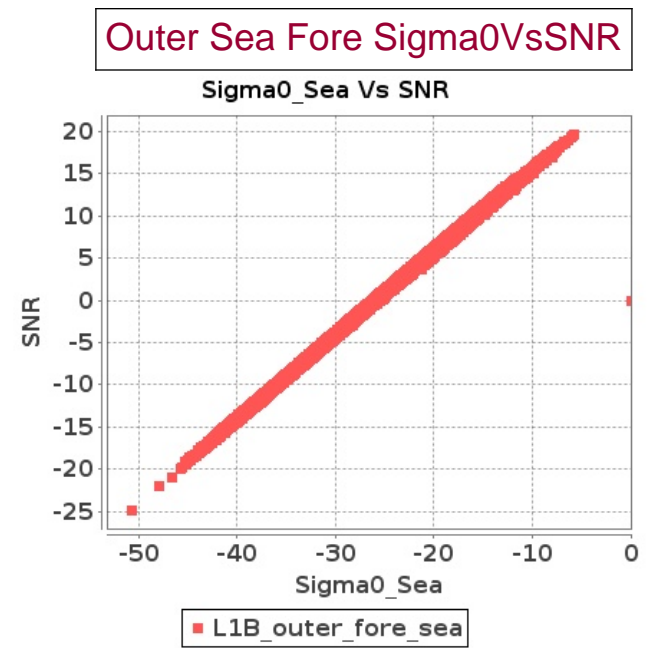
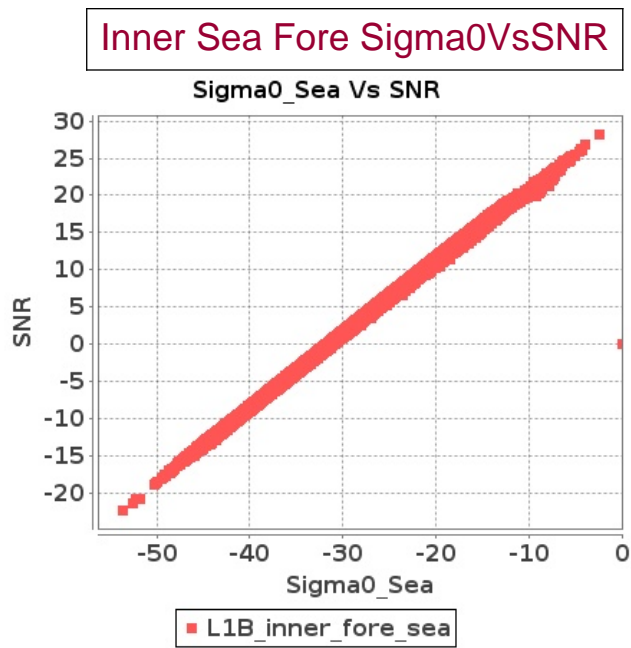
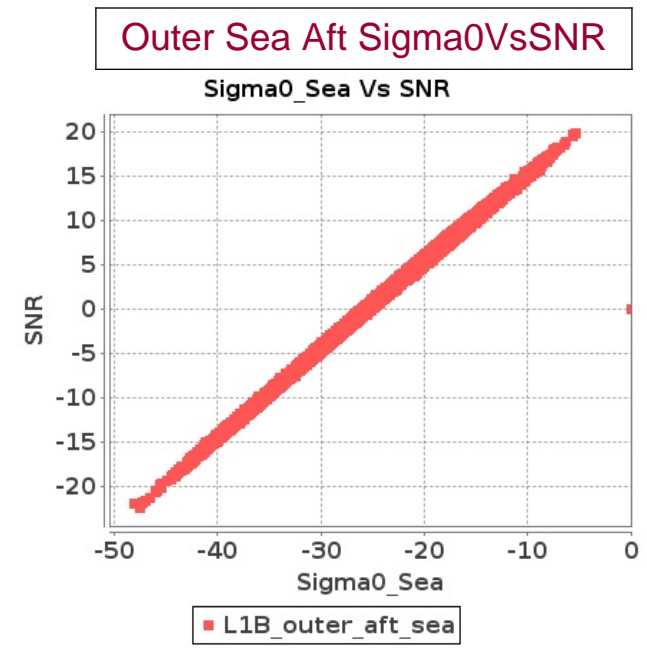
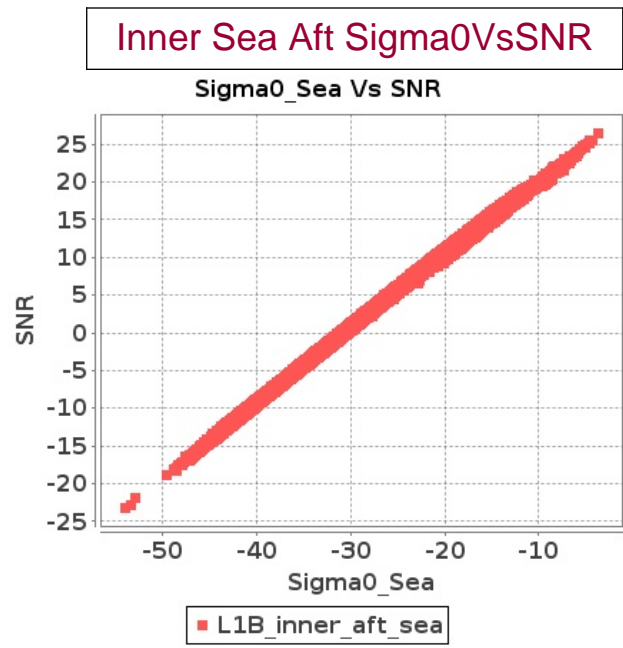
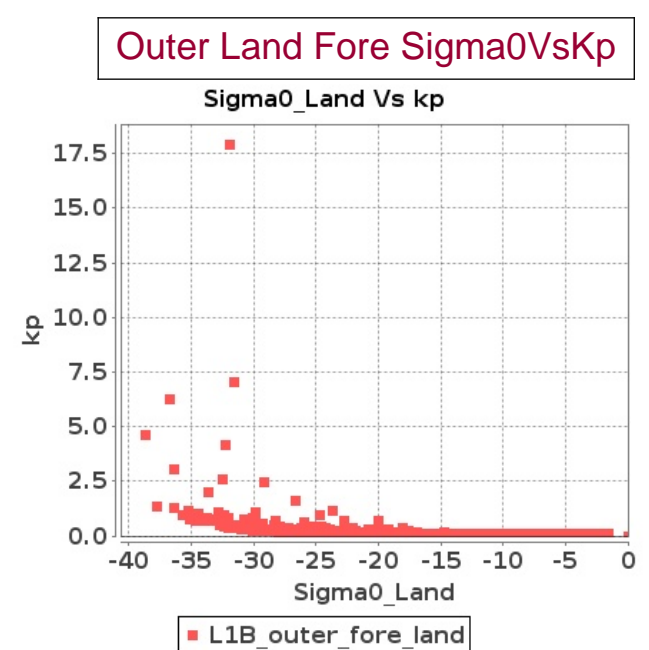
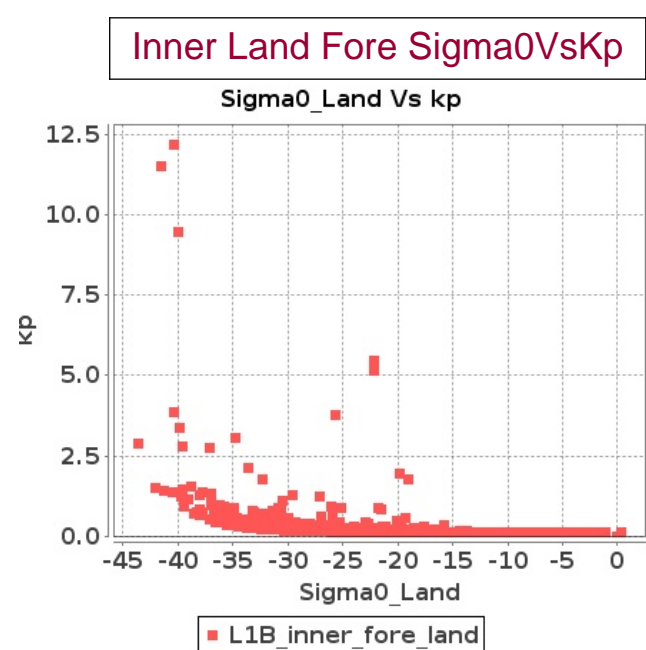
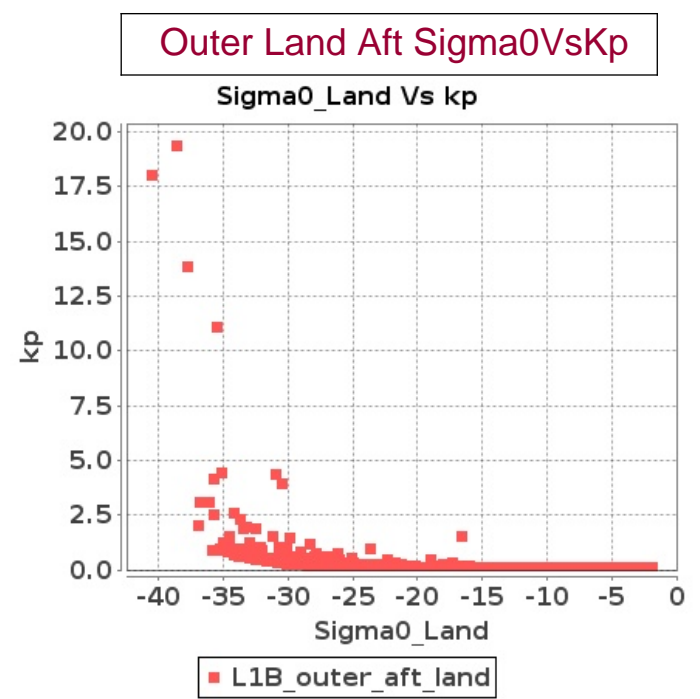
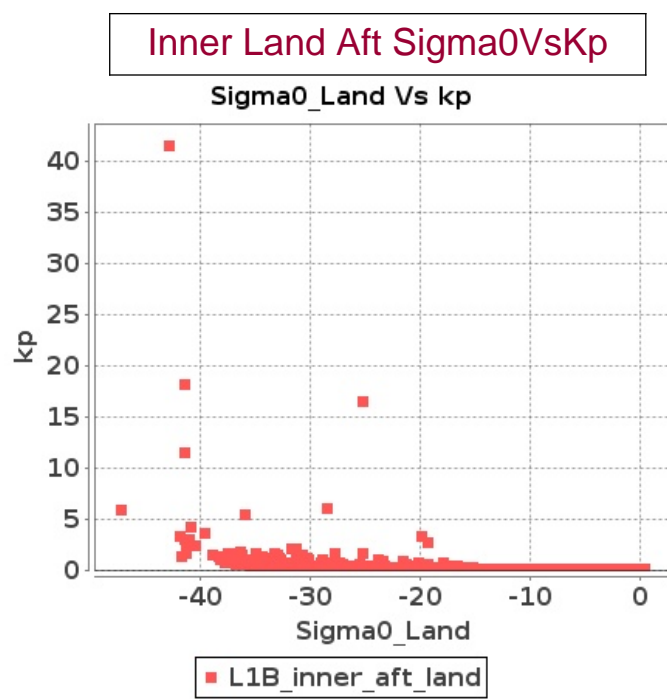
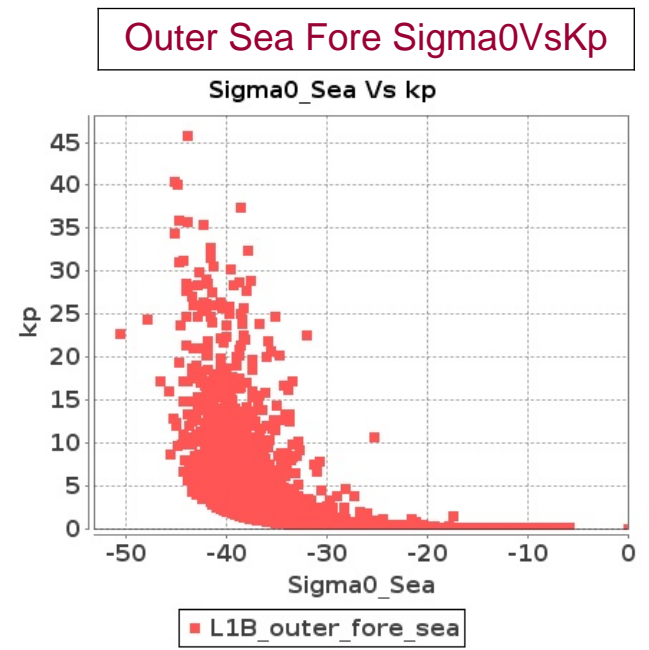
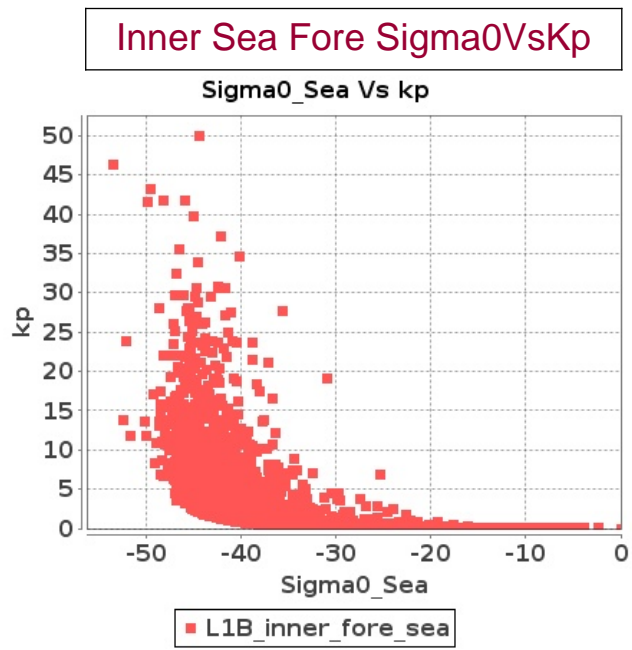
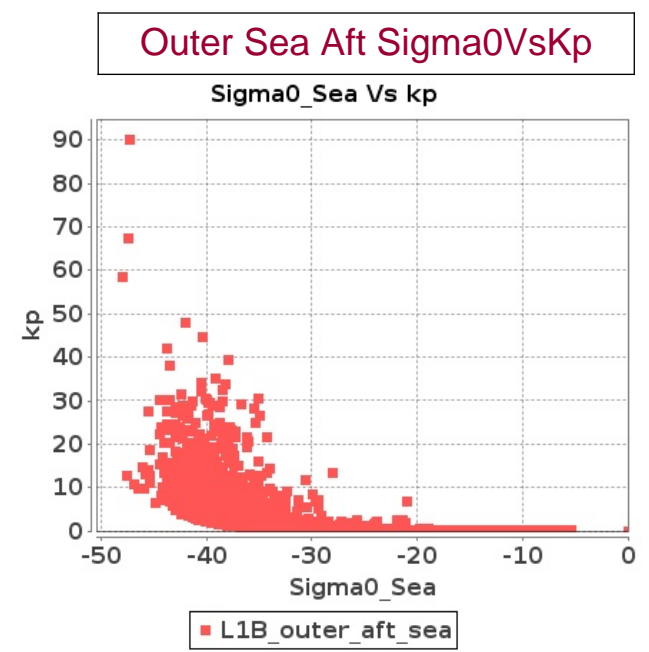
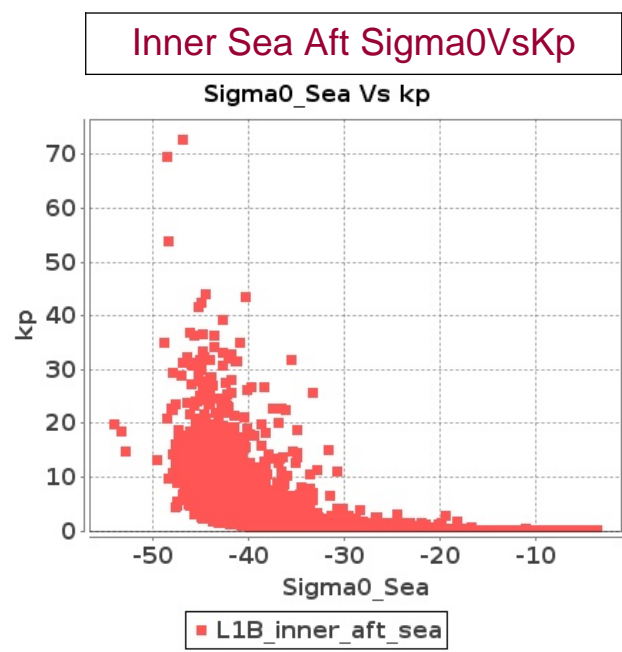


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 14-NOV-2018 To 15-NOV-2018





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

Report between 14-NOV-2018 To 15-NOV-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	11292	11293	SN	2	48.688	49.326	0.0	0.0	215.719	2.755	1017.768	1077.464	25.931	-91.486	-89.707	0.0
2	11292	11293	NS	1	48.802	49.396	0.0	0.003	210.265	2.748	1053.536	1081.136	0.0	-91.734	-90.06	0.0
3	11292	11293	SN	1	48.688	49.327	0.0	0.003	282.506	2.063	1017.76	1077.488	27.05	-91.486	-89.707	0.0
4	11292	11293	SN	1	48.688	49.327	0.0	0.0	282.506	2.755	1017.76	1077.488	25.945	-91.486	-89.707	0.0
5	11293	11294	NS	1	48.841	49.393	0.0	0.0	266.959	2.671	1054.432	1081.08	0.0	-92.189	-90.067	0.0
6	11293	11294	SN	2	48.679	49.326	0.0	0.0	172.09	2.685	1016.68	1077.392	25.084	-91.546	-89.698	0.0
7	11293	11294	NS	1	48.841	49.393	0.0	0.0	266.959	2.674	1054.432	1081.08	0.0	-92.189	-90.067	0.0
8	11293	11294	SN	1	48.679	49.326	0.0	0.0	172.09	2.511	1016.68	1077.392	25.504	-91.546	-89.698	0.0
9	11293	11294	SN	1	48.679	49.326	0.0	0.0	172.09	2.685	1016.68	1077.392	25.084	-91.546	-89.698	0.0
10	11294	11295	SN	1	48.662	49.338	0.0	0.003	28.521	2.383	1017.432	1077.48	26.073	-91.631	-89.727	0.0
11	11294	11295	NS	1	48.841	49.394	0.0	0.0	206.575	2.652	1054.096	1081.264	0.0	-91.662	-90.013	0.0
12	11294	11295	NS	2	48.841	49.394	0.0	0.0	206.575	2.652	1054.112	1081.256	0.0	-91.662	-90.013	0.0
13	11294	11295	SN	1	48.669	49.338	0.0	0.003	32.293	2.53	1016.408	1077.48	25.757	-91.631	-89.727	0.0
14	11295	11296	SN	1	48.692	49.345	0.0	0.003	6.326	2.547	1017.304	1077.344	26.603	-91.442	-89.722	0.0
15	11295	11296	SN	1	48.692	49.345	0.0	0.003	6.326	2.33	1017.304	1077.344	27.037	-91.412	-89.722	0.0
16	11296	11297	SN	2	48.656	49.323	0.0	0.003	280.438	2.548	1016.624	1077.168	26.368	-91.367	-89.722	0.0
17	11296	11297	SN	1	48.656	49.323	0.0	0.003	280.438	2.548	1016.624	1077.168	26.368	-91.367	-89.722	0.0
18	11296	11297	NS	1	48.82	49.426	0.0	0.003	206.498	2.605	1053.808	1081.04	0.0	-91.759	-90.064	0.0
19	11296	11297	NS	1	48.82	49.425	0.0	0.003	206.498	2.609	1053.8	1081.032	0.0	-91.754	-90.064	0.0
20	11297	11298	SN	1	48.668	49.323	0.0	0.003	6.298	2.576	1016.576	1076.992	26.479	-91.512	-89.724	0.0
21	11298	11299	NS	1	48.808	49.424	0.0	0.0	266.954	2.708	1054.816	1080.696	0.0	-91.72	-90.077	0.0
22	11299	11300	SN	2	48.663	49.382	0.0	0.003	6.304	2.697	1017.288	1076.896	22.681	-91.876	-89.721	0.0
23	11299	11300	NS	1	48.799	49.41	0.0	0.0	266.479	2.703	1053.952	1081.48	0.0	-91.73	-90.079	0.0
24	11299	11300	SN	1	48.663	49.382	0.0	0.003	6.304	2.698	1017.288	1076.896	22.681	-91.876	-89.721	0.0
25	11299	11300	SN	1	48.663	49.382	0.0	0.003	6.304	1.602	1017.288	1076.896	24.479	-91.876	-89.721	0.0
26	11300	11301	NS	1	48.816	49.41	0.0	0.0	38.313	2.785	1054.616	1081.336	0.0	-91.651	-90.065	0.0
27	11300	11301	NS	2	48.817	49.41	0.0	0.0	267.571	2.786	1054.624	1081.352	0.0	-91.651	-90.065	0.0
28	11301	11302	SN	1	48.669	49.323	0.0	0.003	283.146	2.564	1017.072	1076.728	24.668	-91.413	-89.728	0.0
29	11302	11303	SN	1	48.66	49.323	0.0	0.003	283.802	2.656	1017.872	1076.568	24.594	-91.468	-89.703	0.0
30	11302	11303	SN	1	48.68	49.323	0.0	0.003	283.802	2.648	1017.872	1076.568	24.616	-91.409	-89.703	0.0
31	11303	11304	NS	1	48.778	49.447	0.0	0.0	36.829	2.726	1054.704	1080.264	0.0	-92.542	-90.081	0.0
32	11303	11304	SN	1	48.692	49.323	0.0	0.003	28.162	2.639	1017.856	1076.584	25.69	-91.54	-89.713	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	11304	11305	NS	1	48.806	49.458	0.0	0.003	14.466	2.589	1054.152	1080.16	0.0	-91.743	-90.08	0.0
34	11304	11305	NS	1	48.806	49.458	0.0	0.003	14.466	2.298	1054.24	1080.16	0.0	-91.657	-90.08	0.0
35	11304	11305	SN	1	48.663	49.322	0.0	0.003	6.287	2.597	1017.744	1076.504	25.016	-91.434	-89.723	0.0
36	11305	11306	NS	1	48.798	49.46	0.0	0.003	263.915	1.573	1053.616	1080.176	0.0	-91.64	-90.078	0.0
37	11305	11306	SN	1	48.653	49.323	0.0	0.003	283.802	2.58	1017.936	1076.528	25.084	-91.358	-89.73	0.0
38	11305	11306	NS	1	48.798	49.46	0.0	0.003	263.915	2.638	1053.616	1080.176	0.0	-91.656	-90.078	0.0
39	11306	11307	SN	2	48.677	49.326	0.0	0.0	215.212	2.822	1018.104	1076.48	25.844	-91.552	-89.732	0.0
40	11306	11307	SN	1	48.677	49.326	0.0	0.003	215.212	1.745	1018.104	1076.48	27.152	-91.494	-89.732	0.0
41	11306	11307	NS	1	48.808	49.394	0.0	0.003	268.63	2.564	1053.528	1080.12	0.0	-91.717	-90.08	0.0
42	11306	11307	NS	1	48.808	49.394	0.0	0.003	41.922	1.572	1053.528	1079.96	0.0	-91.699	-90.08	0.0
43	11306	11307	NS	2	48.808	49.401	0.0	0.003	41.922	2.563	1053.528	1080.256	0.0	-91.699	-90.08	0.0
44	11306	11307	SN	1	48.677	49.326	0.0	0.0	215.212	2.822	1018.104	1076.48	25.844	-91.552	-89.732	0.0
45	11307	11308	SN	1	48.656	49.321	0.0	0.003	6.298	2.745	1017.192	1076.232	24.038	-91.481	-89.685	0.0
46	11307	11308	SN	1	48.656	49.321	0.0	0.003	6.298	2.464	1017.192	1076.232	24.638	-91.481	-89.685	0.0
47	11308	11309	NS	1	48.845	49.414	0.0	0.003	206.851	2.505	1054.072	1080.136	0.0	-91.659	-90.032	0.0
48	11308	11309	SN	1	48.673	49.364	0.0	0.003	282.418	2.43	1016.896	1076.36	24.683	-91.603	-89.722	0.0
49	11308	11309	SN	1	48.673	49.364	0.0	0.003	282.418	2.418	1016.896	1076.36	24.709	-91.603	-89.722	0.0
50	11309	11310	NS	1	48.846	49.397	0.0	0.003	207.138	2.564	1054.656	1080.208	0.0	-92.116	-90.03	0.0
51	11309	11310	SN	1	48.66	49.32	0.0	0.003	28.457	2.355	1017.72	1076.352	25.637	-91.461	-89.726	0.0
52	11309	11310	SN	1	48.66	49.32	0.0	0.003	28.457	2.538	1017.72	1076.352	25.271	-91.733	-89.726	0.0
53	11309	11310	SN	2	48.66	49.32	0.0	0.003	28.457	2.538	1017.72	1076.352	25.271	-91.733	-89.726	0.0
54	11309	11310	NS	1	48.846	49.397	0.0	0.003	207.138	2.566	1054.656	1080.208	0.0	-91.722	-90.03	0.0
55	11310	11311	SN	1	48.662	49.319	0.0	0.0	132.09	2.614	1016.832	1076.168	25.788	-91.738	-89.709	0.0
56	11311	11312	SN	1	48.666	49.318	0.0	0.003	283.085	2.558	1017.744	1076.016	25.564	-91.467	-89.726	0.0
57	11311	11312	NS	1	48.805	49.428	0.0	0.003	264.328	2.62	1055.088	1079.936	0.0	-91.683	-90.078	0.0
58	11311	11312	NS	2	48.804	49.427	0.0	0.003	210.144	2.62	1055.08	1079.936	0.0	-91.684	-90.078	0.0
59	11312	11313	NS	1	48.786	49.412	0.0	0.0	206.526	2.741	1055.096	1079.712	0.0	-91.746	-90.078	0.0
60	11312	11313	SN	1	48.661	49.334	0.0	0.003	6.276	2.603	1016.744	1075.808	25.615	-91.461	-89.727	0.0
61	11312	11313	NS	2	48.785	49.411	0.0	0.0	206.526	2.743	1055.08	1079.696	0.0	-91.746	-90.077	0.0
62	11313	11314	SN	1	48.683	49.335	0.0	0.003	283.83	2.667	1018.104	1075.76	24.117	-91.437	-89.706	0.0
63	11313	11314	NS	1	48.817	49.439	0.0	0.003	12.282	2.549	1054.304	1079.592	0.0	-91.653	-90.083	0.0
64	11314	11315	NS	1	48.8	49.413	0.0	0.003	210.519	2.648	1054.192	1079.936	0.0	-91.703	-90.082	0.0
65	11314	11315	NS	1	48.801	49.412	0.0	0.003	206.868	2.645	1054.216	1080.608	0.0	-91.709	-90.082	0.0
66	11314	11315	SN	2	48.674	49.386	0.0	0.003	216.149	2.632	1018.264	1075.832	22.611	-91.59	-89.718	0.0
67	11314	11315	SN	1	48.675	49.384	0.0	0.003	282.412	2.632	1018.28	1075.8	22.602	-91.59	-89.718	0.0
68	11315	11316	SN	1	48.698	49.318	0.0	0.0	61.52	2.583	1017.512	1075.744	23.715	-91.922	-89.718	0.0
69	11315	11316	NS	1	48.848	49.398	0.0	0.003	266.446	2.672	1054.944	1079.512	0.0	-91.781	-90.075	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	11315	11316	NS	1	48.848	49.402	0.0	0.003	266.446	2.675	1054.944	1080.448	0.0	-92.243	-90.075	0.0
71	11316	11317	NS	1	48.822	49.399	0.0	0.0	210.237	2.788	1054.312	1079.304	0.0	-91.616	-90.056	0.0
72	11316	11317	NS	1	48.822	49.401	0.0	0.0	210.237	2.791	1054.312	1079.856	0.0	-91.768	-90.056	0.0
73	11317	11318	SN	1	48.67	49.325	0.0	0.003	6.271	2.674	1018.128	1075.544	24.84	-91.516	-89.702	0.0
74	11317	11318	NS	1	48.813	49.409	0.0	0.003	264.345	2.608	1054.04	1079.256	0.0	-91.703	-90.081	0.0
75	11318	11319	SN	1	48.673	49.317	0.0	0.003	6.271	2.594	1017.464	1075.472	24.359	-91.63	-89.706	0.0
76	11318	11319	NS	1	48.816	49.425	0.0	0.003	22.562	2.26	1054.88	1079.192	0.0	-91.749	-90.081	0.0
77	11318	11319	NS	1	48.816	49.425	0.0	0.003	22.562	2.63	1054.88	1079.192	0.0	-91.749	-90.081	0.0
78	11319	11320	SN	1	48.652	49.318	0.0	0.003	283.813	2.601	1017.464	1075.464	24.256	-91.32	-89.732	0.0
79	11319	11320	NS	1	48.788	49.435	0.0	0.003	206.89	2.606	1054.728	1079.168	0.0	-91.933	-90.081	0.0
80	11320	11321	NS	1	48.829	49.408	0.0	0.0	266.661	1.708	1053.888	1079.736	0.0	-91.691	-90.079	0.0
81	11320	11321	SN	1	48.678	49.318	0.0	0.003	214.015	1.557	1018.336	1075.472	26.255	-91.479	-89.733	0.0
82	11320	11321	NS	1	48.829	49.401	0.0	0.0	266.661	2.724	1053.888	1079.352	0.0	-92.352	-90.079	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	11292	11293	SN	2	-34.208	24.752	2.292	-34.324	26.016	5.076	2.324	28.895	13.507	3.988	31.692	21.876	0.116	255.45	1.503	0.116	262.372	0.916	0.116	0.163	0.0	0.116	0.148	0.0
2	11292	11293	NS	1	-34.892	24.99	1.917	-34.362	25.161	0.094	-2.207	29.276	12.979	-3.654	29.39	22.504	0.116	299.023	5.183	0.116	264.59	4.76	0.116	0.261	0.0	0.116	0.322	0.0
3	11292	11293	SN	1	-34.405	23.807	0.016	-34.14	26.015	3.492	2.324	28.895	13.388	3.988	31.692	21.88	0.116	267.312	1.587	0.116	251.53	1.017	0.116	0.163	0.0	0.116	0.148	0.0
4	11292	11293	SN	1	-34.405	24.752	2.302	-34.14	26.016	5.085	2.324	28.895	13.508	3.988	31.692	21.882	0.116	267.312	1.503	0.116	251.53	0.916	0.116	0.163	0.0	0.116	0.148	0.0
5	11293	11294	NS	1	-34.753	25.117	1.01	-34.125	27.141	0.044	3.659	33.061	12.451	3.314	36.383	25.919	0.116	289.542	2.201	0.116	250.599	2.16	0.116	0.15	0.0	0.116	0.153	0.0
6	11293	11294	SN	2	-34.518	26.044	2.455	-34.939	27.046	4.178	-0.074	31.994	11.864	1.636	29.771	9.103	0.116	274.278	2.303	0.116	302.251	1.623	0.116	0.202	0.0	0.116	0.172	0.0
7	11293	11294	NS	1	-33.969	25.117	1.01	-34.54	27.141	0.044	3.659	33.061	12.484	3.314	36.383	25.932	0.116	241.721	2.204	0.116	275.705	2.165	0.116	0.15	0.0	0.116	0.153	0.0
8	11293	11294	SN	1	-34.518	26.044	1.887	-34.939	27.046	4.211	-0.074	31.994	11.864	1.636	29.771	9.103	0.116	274.278	2.368	0.116	302.251	1.667	0.116	0.202	0.0	0.116	0.172	0.0
9	11293	11294	SN	1	-34.518	26.044	2.452	-34.939	27.046	4.178	-0.074	31.994	11.864	1.636	29.771	9.103	0.116	274.278	2.303	0.116	302.251	1.623	0.116	0.202	0.0	0.116	0.172	0.0
10	11294	11295	SN	1	-33.941	24.44	1.344	-34.645	25.066	2.645	5.344	27.791	13.704	2.964	31.002	10.263	0.116	240.172	4.525	0.116	282.454	3.964	0.116	0.139	0.0	0.116	0.156	0.0
11	11294	11295	NS	1	-34.128	24.09	0.386	-34.768	23.335	0.012	-1.265	29.161	9.891	-6.387	29.802	19.411	0.116	250.816	1.112	0.116	290.564	0.782	0.116	0.231	0.0	0.116	0.516	0.0
12	11294	11295	NS	2	-34.128	24.09	0.386	-34.768	23.335	0.012	-1.265	29.161	9.892	-6.387	29.802	19.413	0.116	250.816	1.112	0.116	290.564	0.782	0.116	0.231	0.0	0.116	0.516	0.0
13	11294	11295	SN	1	-34.812	24.438	1.473	-33.955	25.066	2.612	5.345	27.791	13.704	2.964	31.002	10.263	0.116	293.494	4.448	0.116	240.958	3.901	0.116	0.139	0.0	0.116	0.156	0.0
14	11295	11296	SN	1	-34.123	24.728	0.363	-32.34	25.156	0.749	5.967	28.04	14.921	7.121	28.04	9.224	0.116	250.479	1.532	0.116	166.18	1.298	0.116	0.136	0.0	0.116	0.131	0.0
15	11295	11296	SN	1	-33.744	24.737	0.297	-32.092	25.156	0.747	5.967	28.04	14.967	7.121	27.899	9.235	0.116	229.6	1.559	0.116	156.969	1.315	0.116	0.136	0.0	0.116	0.131	0.0
16	11296	11297	SN	2	-34.076	23.074	0.03	-34.184	23.552	0.172	6.597	28.498	18.12	7.926	28.453	18.933	0.116	247.753	2.055	0.116	254.042	1.864	0.116	0.133	0.0	0.116	0.128	0.0
17	11296	11297	SN	1	-34.076	23.074	0.03	-34.184	23.552	0.172	6.597	28.498	18.12	7.926	28.453	18.933	0.116	247.753	2.055	0.116	254.042	1.864	0.116	0.133	0.0	0.116	0.128	0.0
18	11296	11297	NS	1	-34.898	22.888	0.06	-34.261	23.405	0.149	-17.789	28.293	5.371	-16.112	31.423	11.115	0.116	299.401	3.648	0.116	258.609	3.423	0.116	5.913	0.005	0.116	4.048	0.007
19	11296	11297	NS	1	-34.898	22.888	0.06	-34.261	23.405	0.15	-17.793	28.293	5.372	-16.112	31.423	11.098	0.116	299.401	3.657	0.116	258.609	3.428	0.116	5.918	0.005	0.116	4.048	0.007
20	11297	11298	SN	1	-34.861	21.974	0.0	-33.992	23.351	0.137	5.741	28.06	16.131	8.936	29.079	20.274	0.116	296.847	3.601	0.116	243.067	2.774	0.116	0.137	0.0	0.116	0.126	0.0
21	11298	11299	NS	1	-34.864	25.874	0.119	-34.631	26.748	0.172	-9.237	28.655	11.171	-9.067	30.656	16.526	0.116	297.119	2.84	0.116	281.54	2.488	0.116	0.905	0.0	0.116	0.874	0.0
22	11299	11300	SN	2	-34.648	23.615	0.018	-34.926	24.35	0.678	-8.541	35.297	12.92	4.318	34.76	17.245	0.116	282.689	4.997	0.116	301.308	4.331	0.116	0.785	0.0	0.116	0.145	0.0
23	11299	11300	NS	1	-33.846	26.474	0.435	-34.079	27.509	0.796	7.581	32.082	10.322	7.44	29.667	17.592	0.116	235.059	1.888	0.116	247.975	1.643	0.116	0.129	0.0	0.116	0.13	0.0
24	11299	11300	SN	1	-34.648	23.615	0.016	-34.926	24.35	0.678	-8.541	35.297	12.92	4.318	34.76	17.243	0.116	282.689	4.997	0.116	301.308	4.331	0.116	0.785	0.0	0.116	0.145	0.0
25	11299	11300	SN	1	-34.648	23.615	0.007	-34.926	24.35	0.009	-8.531	35.297	13.709	4.318	34.76	17.251	0.116	282.689	5.291	0.116	301.308	4.902	0.116	0.784	0.0	0.116	0.145	0.0
26	11300	11301	NS	1	-34.752	24.264	0.392	-33.987	25.687	0.879	-0.569	29.331	20.427	-4.777	30.325	37.419	0.116	289.519	1.031	0.116	242.791	0.731	0.116	0.213	0.0	0.116	0.387	0.0
27	11300	11301	NS	2	-34.752	24.264	0.392	-34.037	25.687	0.879	-0.57	29.331	20.429	-4.105	30.325	37.419	0.116	289.519	1.033	0.116	245.586	0.731	0.116	0.213	0.0	0.116	0.365	0.0
28	11301	11302	SN	1	-34.919	26.711	0.099	-34.651	26.903	1.14	-3.805	30.171	17.087	-2.927	30.068	17.462	0.116	300.841	6.577	0.116	282.858	5.3	0.116	0.33	0.0	0.116	0.289	0.0
29	11302	11303	SN	1	-34.504	25.701	0.069	-34.75	27.176	1.594	-32.804	29.686	18.044	-24.837	30.53	19.937	0.116	273.394	4.023	0.116	289.416	4.57	0.116	184.906	0.031	0.116	29.601	0.019
30	11302	11303	SN	1	-34.714	25.698	0.072	-34.507	27.176	1.601	-30.279	29.686	17.99	-24.902	30.53	19.859	0.116	287.007	4.007	0.116	273.661	4.571	0.116	103.412	0.031	0.116	30.043	0.019
31	11303	11304	NS	1	-34.82	27.857	2.402	-34.092	26.627	2.389	-2.353	28.583	25.272	1.453	29.683	37.279	0.116	294.034	2.768	0.116	248.715	2.635	0.116	0.266	0.0	0.116	0.175	0.0
32	11303	11304	SN	1	-34.188	24.065	0.17	-34.982	25.716	3.931	-17.603	31.299	17.071	-12.202	30.984	19.361	0.116	254.31	2.682	0.116	305.194	2.164	0.116	5.669	0.001	0.116	1.7	0.005
33	11304	11305	NS	1	-34.795	24.867	2.009	-34.739	26.349	1.747	8.998	28.626	25.487	8.885	30.062	40.127	0.116	292.405	2.416	0.116	288.668	2.082	0.116	0.125	0.0	0.116	0.126	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	11304	11305	NS	1	-34.795	24.867	2.011	-34.51	26.349	1.75	8.998	28.406	16.135	8.885	30.065	40.669	0.116	292.405	2.423	0.116	273.824	2.084	0.116	0.125	0.0	0.116	0.126	0.0
35	11304	11305	SN	1	-34.999	27.407	0.123	-34.88	26.205	3.257	-9.489	29.986	26.483	-8.179	30.314	29.052	0.116	306.395	4.196	0.116	298.152	3.558	0.116	0.953	0.0	0.116	0.73	0.0
36	11305	11306	NS	1	-34.804	25.031	1.984	-34.738	25.605	0.969	11.085	27.483	6.785	8.026	31.636	15.163	0.116	292.999	2.227	0.116	288.515	2.159	0.116	0.122	0.0	0.116	0.128	0.0
37	11305	11306	SN	1	-34.99	23.903	0.31	-33.432	26.016	3.045	7.998	29.164	46.611	9.074	30.308	57.2	0.116	305.827	1.87	0.116	213.656	1.669	0.116	0.128	0.0	0.116	0.125	0.0
38	11305	11306	NS	1	-34.804	25.031	1.982	-34.738	25.594	0.969	7.947	29.175	27.655	8.069	31.636	39.999	0.116	292.999	2.223	0.116	288.515	2.16	0.116	0.128	0.0	0.116	0.128	0.0
39	11306	11307	SN	2	-34.834	24.463	0.947	-32.875	26.37	3.891	7.073	28.604	17.325	10.582	29.545	22.856	0.116	294.997	1.369	0.116	187.954	1.057	0.116	0.131	0.0	0.116	0.122	0.0
40	11306	11307	SN	1	-32.182	21.477	0.0	-33.229	25.807	0.175	7.073	28.604	16.426	10.582	29.545	22.614	0.116	160.242	1.412	0.116	203.934	1.163	0.116	0.131	0.0	0.116	0.122	0.0
41	11306	11307	NS	1	-33.632	25.154	1.993	-34.724	25.422	0.175	7.485	29.002	15.761	6.685	29.509	26.122	0.116	223.662	2.502	0.116	287.573	2.538	0.116	0.13	0.0	0.116	0.132	0.0
42	11306	11307	NS	1	-34.854	25.154	2.112	-34.724	25.431	0.177	7.663	27.209	5.133	6.682	26.668	8.392	0.116	296.36	2.421	0.116	287.573	2.56	0.116	0.129	0.0	0.116	0.132	0.0
43	11306	11307	NS	2	-33.613	25.154	1.993	-34.724	25.424	0.175	7.485	29.002	15.761	6.685	29.509	26.129	0.116	222.722	2.501	0.116	287.573	2.539	0.116	0.13	0.0	0.116	0.132	0.0
44	11306	11307	SN	1	-34.834	24.463	0.947	-32.875	26.37	3.891	7.073	28.604	17.325	10.582	29.545	22.856	0.116	294.997	1.369	0.116	187.954	1.057	0.116	0.131	0.0	0.116	0.122	0.0
45	11307	11308	SN	1	-33.54	25.96	2.908	-32.909	27.164	5.618	-20.952	35.113	15.942	-25.287	29.653	20.454	0.116	219.034	1.785	0.116	189.431	1.182	0.116	12.156	0.02	0.116	32.828	0.023
46	11307	11308	SN	1	-33.54	25.96	1.008	-32.909	27.164	5.662	-20.952	35.113	15.943	-25.287	29.653	20.454	0.116	219.034	1.887	0.116	189.431	1.246	0.116	12.156	0.02	0.116	32.828	0.023
47	11308	11309	NS	1	-34.646	25.866	0.626	-34.464	26.267	0.035	-7.688	34.096	10.392	-8.245	30.142	21.551	0.116	282.527	1.616	0.116	270.886	1.924	0.116	0.662	0.0	0.116	0.74	0.0
48	11308	11309	SN	1	-34.807	26.126	1.92	-34.991	26.434	3.595	-17.898	33.194	10.724	0.279	30.793	7.007	0.116	293.176	5.577	0.116	305.871	4.446	0.116	6.062	0.002	0.116	0.194	0.0
49	11308	11309	SN	1	-34.807	26.126	1.892	-34.991	26.434	3.6	-17.898	33.194	10.724	0.279	30.793	7.007	0.116	293.176	5.587	0.116	305.871	4.453	0.116	6.062	0.002	0.116	0.194	0.0
50	11309	11310	NS	1	-34.885	23.971	0.198	-34.394	23.869	0.012	-11.036	29.226	9.806	-7.702	28.903	18.381	0.116	298.46	5.653	0.116	266.581	4.933	0.116	1.321	0.002	0.116	0.664	0.0
51	11309	11310	SN	1	-34.912	24.271	0.499	-34.479	25.062	1.243	4.244	28.221	18.55	6.096	28.753	14.418	0.116	300.416	3.091	0.116	271.912	2.213	0.116	0.146	0.0	0.116	0.135	0.0
52	11309	11310	SN	1	-34.728	24.271	0.588	-34.479	25.062	1.228	4.244	28.221	18.549	6.096	28.753	14.402	0.116	287.948	3.036	0.116	271.912	2.178	0.116	0.146	0.0	0.116	0.135	0.0
53	11309	11310	SN	2	-34.728	24.271	0.588	-34.479	25.062	1.228	4.244	28.221	18.549	6.096	28.753	14.402	0.116	287.948	3.036	0.116	271.912	2.178	0.116	0.146	0.0	0.116	0.135	0.0
54	11309	11310	NS	1	-34.885	23.971	0.198	-34.394	23.869	0.012	-11.036	29.226	9.806	-7.702	28.903	18.376	0.116	298.46	5.661	0.116	266.581	4.94	0.116	1.321	0.002	0.116	0.664	0.0
55	11310	11311	SN	1	-34.328	24.485	0.347	-33.766	24.785	0.636	5.342	27.306	13.79	6.558	28.185	9.559	0.116	262.596	1.618	0.116	230.718	1.108	0.116	0.139	0.0	0.116	0.133	0.0
56	11311	11312	SN	1	-34.855	23.587	0.01	-34.795	24.236	0.139	6.184	28.15	15.76	8.732	28.567	20.28	0.116	296.435	2.749	0.116	292.342	2.522	0.116	0.134	0.0	0.116	0.126	0.0
57	11311	11312	NS	1	-34.252	24.231	0.077	-33.274	23.323	0.116	-9.141	31.943	6.933	-3.026	30.144	15.042	0.116	258.026	2.965	0.116	206.057	2.573	0.116	0.887	0.0	0.116	0.293	0.0
58	11311	11312	NS	2	-34.252	24.229	0.077	-33.246	23.323	0.116	-9.141	31.943	6.933	-3.026	30.144	15.042	0.116	258.026	2.965	0.116	204.74	2.575	0.116	0.887	0.0	0.116	0.293	0.0
59	11312	11313	NS	1	-34.823	22.845	0.043	-34.249	25.41	0.09	-14.651	29.447	7.621	-27.875	31.148	13.298	0.116	294.263	2.169	0.116	257.872	1.913	0.116	2.918	0.016	0.116	59.505	0.01
60	11312	11313	SN	1	-33.352	23.419	0.003	-34.772	23.612	0.17	6.397	28.443	14.18	8.557	28.841	15.841	0.116	209.71	2.729	0.116	290.793	2.021	0.116	0.134	0.0	0.116	0.126	0.0
61	11312	11313	NS	2	-34.261	22.845	0.043	-34.181	25.41	0.09	-14.651	29.447	7.619	-27.875	31.148	13.297	0.116	258.588	2.169	0.116	253.823	1.913	0.116	2.918	0.016	0.116	59.505	0.01
62	11313	11314	SN	1	-34.213	23.679	0.036	-34.532	24.472	0.477	-1.542	32.275	11.566	-2.602	34.022	13.291	0.116	255.767	3.342	0.116	275.227	2.809	0.116	0.239	0.0	0.116	0.276	0.0
63	11313	11314	NS	1	-34.518	26.332	0.25	-34.318	27.18	0.42	7.243	27.788	14.057	8.056	29.064	22.642	0.116	274.358	1.462	0.116	262.001	1.171	0.116	0.13	0.0	0.116	0.128	0.0
64	11314	11315	NS	1	-33.888	27.422	0.56	-34.119	25.38	1.07	5.078	29.584	15.566	3.591	31.842	27.006	0.116	237.269	1.832	0.116	250.206	1.657	0.116	0.14	0.0	0.116	0.151	0.0
65	11314	11315	NS	1	-34.41	27.421	0.56	-34.119	25.379	1.068	5.078	29.584	15.527	3.591	31.842	26.997	0.116	267.601	1.834	0.116	250.206	1.657	0.116	0.14	0.0	0.116	0.151	0.0
66	11314	11315	SN	2	-34.963	24.004	0.038	-34.476	24.922	0.926	-6.621	30.159	16.803	-3.72	32.068	22.196	0.116	303.907	4.199	0.116	271.644	3.587	0.116	0.539	0.0	0.116	0.326	0.0
67	11314	11315	SN	1	-33.667	24.004	0.038	-34.561	24.924	0.926	-6.621	30.159	16.802	-3.72	32.068	22.196	0.116	225.55	4.196	0.116	277.087	3.589	0.116	0.539	0.0	0.116	0.326	0.0
68	11315	11316	SN	1	-34.937	25.467	0.101	-34.96	25.52	1.022	-4.975	29.041	17.617	-2.334	30.125	19.102	0.116	302.068	3.161	0.116	303.695	2.549	0.116	0.4	0.0	0.116	0.265	0.0
69	11315	11316	NS	1	-34.159	29.257	0.618	-34.79	24.8	1.039	1.49	29.463	24.258	1.199	30.158	38.669	0.116	252.588	2.849	0.116	292.087	2.518	0.116	0.174	0.0	0.116	0.178	0.0
70	11315	11316	NS	1	-34.781	29.257	0.618	-34.49	24.8	1.041	1.49	29.463	24.258	1.199	30.158	38.669	0.116	291.417	2.824	0.116	272.536	2.523	0.116	0.174	0.0	0.116	0.178	0.0
71	11316	11317	NS	1	-34.685	27.741	0.731	-34.382	25.994	0.621	-2.266	34.313	12.718	1.916	33.768	22.018	0.116	285.038	1.659	0.116	265.835	1.569	0.116	0.263	0.0	0.116	0.168	0.0
72	11316	11317	NS	1	-33.953	27.741	0.733	-34.462	25.994	0.622	-2.266	34.313	12.718	1.916	33.768	22.018	0.116	240.88	1.649	0.116	270.82	1.567	0.116	0.263	0.0	0.116	0.168	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	11317	11318	SN	1	-34.399	23.208	0.061	-34.583	25.49	2.469	-21.126	29.211	15.71	-19.882	29.899	15.091	0.116	266.92	3.277	0.116	278.436	2.669	0.116	12.645	0.01	0.116	9.518	0.007
74	11317	11318	NS	1	-34.51	26.154	1.951	-34.718	27.184	1.719	-4.72	28.748	18.062	-3.889	32.845	25.787	0.116	273.858	1.473	0.116	287.212	1.475	0.116	0.383	0.0	0.116	0.335	0.0
75	11318	11319	SN	1	-34.359	23.522	0.205	-32.935	26.528	3.924	-4.817	30.648	19.725	-3.296	30.8	22.292	0.116	264.483	2.567	0.116	190.575	2.311	0.116	0.39	0.0	0.116	0.305	0.0
76	11318	11319	NS	1	-34.844	25.097	1.997	-34.95	25.891	2.081	2.12	28.355	20.611	2.768	29.389	40.254	0.116	295.703	2.947	0.116	302.975	2.847	0.116	0.166	0.0	0.116	0.158	0.0
77	11318	11319	NS	1	-34.844	25.097	1.996	-34.95	25.891	2.081	2.12	28.355	29.891	2.768	29.387	43.832	0.116	295.703	2.946	0.116	302.975	2.847	0.116	0.166	0.0	0.116	0.158	0.0
78	11319	11320	SN	1	-34.823	24.059	0.176	-34.837	26.454	3.174	-4.925	29.732	42.358	-4.621	30.447	51.021	0.116	294.214	1.954	0.116	295.243	1.716	0.116	0.397	0.0	0.116	0.377	0.0
79	11319	11320	NS	1	-34.926	27.074	2.035	-34.648	25.603	1.353	8.051	29.073	29.459	8.919	29.443	41.514	0.116	301.376	3.279	0.116	282.694	2.907	0.116	0.128	0.0	0.116	0.126	0.0
80	11320	11321	NS	1	-34.583	26.457	2.11	-34.919	26.794	0.508	8.453	29.978	3.965	8.17	27.076	3.51	0.116	278.45	3.878	0.116	300.854	3.45	0.116	0.127	0.0	0.116	0.127	0.0
81	11320	11321	SN	1	-32.256	21.859	0.0	-31.518	22.678	0.001	7.514	29.941	33.485	9.568	30.4	38.308	0.116	162.989	0.649	0.116	137.538	0.259	0.116	0.129	0.0	0.116	0.124	0.0
82	11320	11321	NS	1	-34.583	26.457	2.068	-34.919	26.794	0.508	7.874	29.978	19.267	8.17	29.696	30.044	0.116	278.45	3.943	0.116	300.854	3.449	0.116	0.128	0.0	0.116	0.127	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	11292	11293	SN	2	57.44	58.15	0.0	0.0	298.946	4.027	1191.824	1265.48	42.711	-92.826	-91.762	0.0
2	11292	11293	NS	1	57.632	58.267	0.0	0.0	299.045	3.802	1235.088	1270.904	0.0	-93.573	-92.11	0.0
3	11292	11293	SN	1	57.441	58.152	0.0	0.0	298.918	3.338	1191.832	1265.52	44.435	-92.826	-91.761	0.0
4	11292	11293	SN	1	57.441	58.152	0.0	0.0	298.918	4.03	1191.832	1265.52	42.713	-92.826	-91.761	0.0
5	11293	11294	NS	1	57.651	58.267	0.0	0.0	296.001	3.611	1236.136	1270.848	0.0	-93.576	-92.118	0.0
6	11293	11294	SN	2	57.443	58.171	0.0	0.0	297.341	3.88	1191.592	1265.408	40.721	-92.964	-91.753	0.0
7	11293	11294	NS	1	57.651	58.259	0.0	0.0	296.001	3.614	1236.136	1270.848	0.0	-93.576	-92.118	0.0
8	11293	11294	SN	1	57.443	58.171	0.0	0.0	297.341	3.542	1191.592	1265.408	41.399	-92.964	-91.753	0.0
9	11293	11294	SN	1	57.443	58.171	0.0	0.0	297.341	3.879	1191.592	1265.408	40.721	-92.964	-91.753	0.0
10	11294	11295	SN	1	57.419	58.168	0.0	0.0	299.454	3.336	1190.736	1265.52	41.153	-93.151	-91.783	0.0
11	11294	11295	NS	1	57.652	58.24	0.0	0.0	290.436	3.526	1235.616	1271.064	0.0	-93.58	-92.056	0.0
12	11294	11295	NS	2	57.652	58.241	0.0	0.0	290.392	3.527	1235.632	1271.064	0.0	-93.58	-92.056	0.0
13	11294	11295	SN	1	57.419	58.168	0.0	0.0	299.454	3.655	1190.76	1265.52	40.71	-93.151	-91.783	0.0
14	11295	11296	SN	1	57.436	58.149	0.0	0.003	297.132	3.65	1191.28	1265.352	41.599	-92.935	-91.778	0.0
15	11295	11296	SN	1	57.436	58.149	0.0	0.003	297.132	3.312	1190.936	1265.352	42.179	-92.935	-91.778	0.0
16	11296	11297	SN	2	57.418	58.147	0.0	0.0	296.056	3.723	1191.144	1265.12	41.877	-92.808	-91.778	0.0
17	11296	11297	SN	1	57.418	58.147	0.0	0.0	296.056	3.723	1191.144	1265.12	41.877	-92.808	-91.778	0.0
18	11296	11297	NS	1	57.654	58.267	0.0	0.0	290.696	3.558	1236.696	1270.832	0.0	-93.084	-92.113	0.0
19	11296	11297	NS	1	57.654	58.267	0.0	0.0	296.078	3.562	1236.688	1270.816	0.0	-93.08	-92.113	0.0
20	11297	11298	SN	1	57.428	58.146	0.0	0.0	295.328	3.693	1190.68	1264.904	40.915	-92.898	-91.78	0.0
21	11298	11299	NS	1	57.639	58.254	0.0	0.0	296.393	3.683	1235.936	1270.424	0.0	-93.058	-92.123	0.0
22	11299	11300	SN	2	57.438	58.147	0.0	0.0	294.826	3.872	1191.616	1264.8	37.048	-92.853	-91.773	0.0
23	11299	11300	NS	1	57.645	58.267	0.0	0.0	298.516	3.629	1235.672	1270.76	0.0	-93.58	-92.131	0.0
24	11299	11300	SN	1	57.438	58.147	0.0	0.0	294.826	3.871	1191.616	1264.8	37.048	-92.853	-91.773	0.0
25	11299	11300	SN	1	57.438	58.147	0.0	0.0	294.826	2.653	1191.616	1264.8	40.035	-92.853	-91.773	0.0
26	11300	11301	NS	1	57.653	58.239	0.0	0.0	299.983	3.794	1235.576	1270.664	0.0	-94.519	-92.114	0.0
27	11300	11301	NS	2	57.654	58.239	0.0	0.0	299.966	3.793	1235.584	1270.68	0.0	-94.519	-92.114	0.0
28	11301	11302	SN	1	57.408	58.147	0.0	0.0	296.74	3.708	1191.112	1264.584	39.216	-92.886	-91.785	0.0
29	11302	11303	SN	1	57.437	58.145	0.0	0.0	294.451	3.835	1192.144	1264.392	38.784	-92.902	-91.754	0.0
30	11302	11303	SN	1	57.404	58.145	0.0	0.0	294.451	3.823	1192.144	1264.392	38.822	-92.899	-91.754	0.0
31	11303	11304	NS	1	57.622	58.241	0.0	0.0	296.382	3.599	1236.608	1269.864	0.0	-93.56	-92.132	0.0
32	11303	11304	SN	1	57.41	58.146	0.0	0.0	293.541	3.82	1191.92	1264.4	40.804	-93.093	-91.766	0.0
33	11304	11305	NS	1	57.637	58.245	0.0	0.0	295.62	3.552	1235.84	1269.752	0.0	-93.133	-92.131	0.0
34	11304	11305	NS	1	57.637	58.259	0.0	0.0	295.62	3.14	1236.008	1269.752	0.0	-93.138	-92.131	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	11304	11305	SN	1	57.407	58.146	0.0	0.0	295.764	3.716	1191.88	1264.304	40.192	-92.779	-91.78	0.0
36	11305	11306	NS	1	57.619	58.255	0.0	0.0	293.326	2.372	1236.304	1269.752	0.0	-93.076	-92.129	0.0
37	11305	11306	SN	1	57.41	58.147	0.0	0.0	293.558	3.706	1191.928	1264.328	41.109	-92.842	-91.785	0.0
38	11305	11306	NS	1	57.619	58.255	0.0	0.0	297.319	3.664	1236.304	1269.752	0.0	-93.076	-92.129	0.0
39	11306	11307	SN	2	57.416	58.146	0.0	0.0	296.977	3.967	1192.16	1264.272	41.568	-92.89	-91.788	0.0
40	11306	11307	SN	1	57.424	58.147	0.0	0.0	293.9	2.908	1192.16	1264.272	43.94	-92.866	-91.788	0.0
41	11306	11307	NS	1	57.637	58.242	0.0	0.0	299.056	3.668	1235.272	1269.68	0.0	-93.583	-92.128	0.0
42	11306	11307	NS	1	57.637	58.258	0.0	0.0	299.056	2.125	1235.272	1269.84	0.0	-93.583	-92.128	0.0
43	11306	11307	NS	2	57.637	58.252	0.0	0.0	299.056	3.669	1235.272	1269.784	0.0	-93.583	-92.128	0.0
44	11306	11307	SN	1	57.416	58.146	0.0	0.0	296.977	3.967	1192.16	1264.272	41.568	-92.89	-91.788	0.0
45	11307	11308	SN	1	57.426	58.144	0.0	0.0	294.413	3.98	1191.68	1263.968	40.799	-92.872	-91.746	0.0
46	11307	11308	SN	1	57.426	58.144	0.0	0.0	294.413	3.595	1191.68	1263.968	41.729	-92.872	-91.746	0.0
47	11308	11309	NS	1	57.649	58.238	0.0	0.003	297.556	3.431	1236.44	1269.712	0.0	-93.591	-92.08	0.0
48	11308	11309	SN	1	57.409	58.158	0.0	0.0	292.51	3.421	1191.08	1264.12	40.743	-92.852	-91.774	0.0
49	11308	11309	SN	1	57.409	58.158	0.0	0.0	292.51	3.421	1191.08	1264.12	40.781	-92.852	-91.774	0.0
50	11309	11310	NS	1	57.626	58.233	0.0	0.0	296.475	3.519	1236.904	1269.816	0.0	-93.591	-92.075	0.0
51	11309	11310	SN	1	57.442	58.143	0.0	0.003	290.949	3.344	1191.712	1264.104	41.524	-92.882	-91.782	0.0
52	11309	11310	SN	1	57.442	58.143	0.0	0.003	290.905	3.701	1191.712	1264.104	40.958	-92.882	-91.782	0.0
53	11309	11310	SN	2	57.442	58.143	0.0	0.003	290.905	3.7	1191.712	1264.104	40.958	-92.882	-91.782	0.0
54	11309	11310	NS	1	57.626	58.233	0.0	0.0	296.475	3.523	1236.904	1269.816	0.0	-93.591	-92.075	0.0
55	11310	11311	SN	1	57.414	58.141	0.0	0.0	295.67	3.713	1190.832	1263.888	40.809	-92.926	-91.76	0.0
56	11311	11312	SN	1	57.408	58.147	0.0	0.0	292.317	3.671	1191.008	1263.696	40.743	-92.833	-91.782	0.0
57	11311	11312	NS	1	57.659	58.262	0.0	0.003	295.593	3.646	1237.04	1269.48	0.0	-93.112	-92.124	0.0
58	11311	11312	NS	2	57.633	58.261	0.0	0.003	295.643	3.647	1237.024	1269.472	0.0	-93.112	-92.124	0.0
59	11312	11313	NS	1	57.632	58.258	0.0	0.0	297.926	3.814	1237.12	1269.208	0.0	-93.103	-92.129	0.0
60	11312	11313	SN	1	57.411	58.139	0.0	0.0	296.089	3.744	1191.384	1263.44	40.058	-92.826	-91.783	0.0
61	11312	11313	NS	2	57.632	58.257	0.0	0.0	298.008	3.812	1237.088	1269.192	0.0	-93.103	-92.129	0.0
62	11313	11314	SN	1	57.402	58.14	0.0	0.0	292.604	3.823	1191.44	1263.392	36.275	-92.845	-91.765	0.0
63	11313	11314	NS	1	57.64	58.264	0.0	0.0	291.788	3.556	1237.0	1269.696	0.0	-93.591	-92.134	0.0
64	11314	11315	NS	1	57.632	58.248	0.0	0.003	299.988	3.577	1236.384	1269.536	0.0	-93.591	-92.132	0.0
65	11314	11315	NS	1	57.633	58.232	0.0	0.003	294.639	3.572	1236.424	1269.096	0.0	-93.591	-92.133	0.0
66	11314	11315	SN	2	57.433	58.156	0.0	0.0	289.797	3.796	1192.184	1263.472	37.26	-93.173	-91.773	0.0
67	11314	11315	SN	1	57.433	58.154	0.0	0.0	289.797	3.798	1192.192	1263.416	37.249	-93.173	-91.773	0.0
68	11315	11316	SN	1	57.424	58.14	0.0	0.0	297.049	3.724	1191.72	1263.352	39.065	-93.034	-91.766	0.0
69	11315	11316	NS	1	57.66	58.234	0.0	0.003	294.529	3.747	1236.872	1268.96	0.0	-93.592	-92.109	0.0
70	11315	11316	NS	1	57.66	58.245	0.0	0.003	294.529	3.751	1236.872	1269.552	0.0	-93.592	-92.109	0.0
71	11316	11317	NS	1	57.662	58.256	0.0	0.0	294.154	3.793	1236.176	1268.688	0.0	-93.595	-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	11316	11317	NS	1	57.662	58.235	0.0	0.0	294.154	3.797	1236.176	1268.688	0.0	-93.595	-92.102	0.0
73	11317	11318	SN	1	57.421	58.139	0.0	0.0	299.977	3.822	1192.112	1263.144	38.787	-92.905	-91.753	0.0
74	11317	11318	NS	1	57.627	58.235	0.0	0.0	294.655	3.398	1236.632	1268.632	0.0	-93.555	-92.12	0.0
75	11318	11319	SN	1	57.424	58.139	0.0	0.0	295.935	3.725	1191.368	1263.032	39.743	-92.858	-91.765	0.0
76	11318	11319	NS	1	57.65	58.262	0.0	0.003	293.773	3.184	1236.344	1268.544	0.0	-93.594	-92.124	0.0
77	11318	11319	NS	1	57.65	58.262	0.0	0.0	297.032	3.634	1236.344	1268.544	0.0	-93.594	-92.124	0.0
78	11319	11320	SN	1	57.422	58.139	0.0	0.0	292.499	3.702	1191.808	1263.016	40.064	-92.823	-91.789	0.0
79	11319	11320	NS	1	57.63	58.251	0.0	0.0	290.96	3.564	1236.176	1268.52	0.0	-93.088	-92.131	0.0
80	11320	11321	NS	1	57.625	58.254	0.0	0.0	282.456	2.206	1235.776	1268.52	0.0	-93.075	-92.131	0.0
81	11320	11321	SN	1	57.427	58.14	0.0	0.0	298.566	2.585	1192.4	1263.032	43.922	-92.88	-91.788	0.0
82	11320	11321	NS	1	57.625	58.244	0.0	0.0	292.979	3.745	1235.776	1268.52	0.0	-93.422	-92.131	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	11292	11293	SN	2	-32.821	20.877	0.0	-33.435	20.812	0.0	2.622	22.723	0.045	3.662	23.456	0.009	0.086	141.867	1.053	0.086	163.386	0.797	0.086	0.119	0.0	0.086	0.111	0.0
2	11292	11293	NS	1	-33.975	20.35	0.0	-34.468	20.562	0.0	0.184	23.946	0.329	-0.991	23.779	0.642	0.086	185.055	3.773	0.086	207.302	3.96	0.086	0.146	0.0	0.086	0.167	0.0
3	11292	11293	SN	1	-32.846	20.877	0.0	-33.435	20.812	0.0	2.622	22.723	0.045	3.662	23.456	0.009	0.086	142.696	1.094	0.086	163.386	0.887	0.086	0.119	0.0	0.086	0.111	0.0
4	11292	11293	SN	1	-32.846	20.877	0.0	-33.435	20.812	0.0	2.622	22.723	0.045	3.662	23.456	0.009	0.086	142.696	1.053	0.086	163.386	0.797	0.086	0.119	0.0	0.086	0.111	0.0
5	11293	11294	NS	1	-34.849	19.364	0.0	-34.824	20.289	0.0	-2.835	22.489	0.009	-2.365	24.008	0.098	0.086	226.284	2.035	0.086	224.944	2.285	0.086	0.214	0.0	0.086	0.2	0.0
6	11293	11294	SN	2	-34.841	20.329	0.0	-34.971	20.794	0.0	-1.061	23.069	0.035	-1.717	22.836	0.031	0.086	225.833	2.343	0.086	232.731	1.672	0.086	0.168	0.0	0.086	0.183	0.0
7	11293	11294	NS	1	-34.021	19.362	0.0	-34.332	20.289	0.0	-2.838	22.489	0.009	-2.365	24.008	0.098	0.086	187.015	2.025	0.086	200.873	2.272	0.086	0.214	0.0	0.086	0.2	0.0
8	11293	11294	SN	1	-34.841	20.329	0.0	-34.971	20.794	0.0	-1.061	23.069	0.035	-1.717	22.836	0.031	0.086	225.833	2.412	0.086	232.731	1.717	0.086	0.168	0.0	0.086	0.183	0.0
9	11293	11294	SN	1	-34.841	20.329	0.0	-34.971	20.794	0.0	-1.061	23.069	0.035	-1.717	22.836	0.031	0.086	225.833	2.343	0.086	232.731	1.672	0.086	0.168	0.0	0.086	0.183	0.0
10	11294	11295	SN	1	-34.79	19.106	0.0	-34.929	19.415	0.0	1.552	22.504	0.073	1.054	22.907	0.07	0.086	223.237	3.618	0.086	230.492	3.131	0.086	0.129	0.0	0.086	0.135	0.0
11	11294	11295	NS	1	-32.261	18.382	0.0	-33.502	16.861	0.0	-17.863	22.585	0.009	-24.688	22.76	0.084	0.086	124.711	1.415	0.087	165.956	1.326	0.086	4.592	0.007	0.086	21.863	0.061
12	11294	11295	NS	2	-32.261	18.382	0.0	-33.502	16.861	0.0	-17.866	22.585	0.009	-24.679	22.76	0.084	0.086	124.711	1.415	0.087	165.956	1.326	0.086	4.594	0.007	0.086	21.814	0.061
13	11294	11295	SN	1	-34.829	19.106	0.0	-34.422	19.403	0.0	1.549	22.504	0.073	1.051	22.907	0.07	0.086	225.205	3.552	0.086	205.06	3.083	0.086	0.129	0.0	0.086	0.135	0.0
14	11295	11296	SN	1	-34.533	17.912	0.0	-34.216	18.778	0.0	1.337	22.874	0.046	1.665	22.401	0.028	0.086	210.406	1.74	0.086	195.601	1.57	0.086	0.131	0.0	0.086	0.128	0.0
15	11295	11296	SN	1	-34.25	17.819	0.0	-34.85	18.775	0.0	1.337	22.874	0.046	1.665	22.401	0.028	0.086	197.101	1.77	0.086	226.311	1.596	0.086	0.131	0.0	0.086	0.128	0.0
16	11296	11297	SN	2	-34.946	18.057	0.0	-34.397	18.461	0.0	0.286	22.599	0.03	2.256	22.839	0.199	0.086	231.362	2.234	0.086	203.886	2.125	0.086	0.145	0.0	0.086	0.122	0.0
17	11296	11297	SN	1	-34.946	18.057	0.0	-34.397	18.461	0.0	0.286	22.599	0.03	2.256	22.839	0.199	0.086	231.362	2.234	0.086	203.886	2.125	0.086	0.145	0.0	0.086	0.122	0.0
18	11296	11297	NS	1	-34.371	19.689	0.0	-34.14	16.662	0.0	-13.37	22.914	0.052	-12.484	23.448	0.101	0.086	202.721	3.025	0.087	192.213	3.377	0.086	1.674	0.001	0.086	1.377	0.002
19	11296	11297	NS	1	-34.371	19.689	0.0	-34.14	16.662	0.0	-13.37	22.914	0.052	-12.484	23.448	0.101	0.086	202.721	3.035	0.087	192.213	3.382	0.086	1.674	0.001	0.086	1.377	0.002
20	11297	11298	SN	1	-33.498	17.156	0.0	-34.648	17.26	0.0	0.365	22.282	0.017	2.683	22.217	0.08	0.087	165.814	2.841	0.087	216.014	2.555	0.086	0.144	0.0	0.086	0.118	0.0
21	11298	11299	NS	1	-34.586	20.028	0.0	-34.753	21.406	0.0	-31.031	22.327	0.036	-27.877	22.862	0.135	0.086	218.412	1.991	0.086	221.338	1.986	0.086	93.976	0.194	0.086	45.49	0.115
22	11299	11300	SN	2	-34.863	17.741	0.0	-34.762	17.682	0.0	-17.153	23.612	0.562	-8.479	24.065	1.271	0.086	226.987	3.167	0.086	221.807	2.759	0.086	4.044	0.003	0.086	0.609	0.0
23	11299	11300	NS	1	-34.458	20.81	0.0	-34.855	20.937	0.0	1.195	22.163	0.021	2.163	23.654	0.224	0.086	206.799	1.653	0.086	226.617	1.38	0.086	0.133	0.0	0.086	0.123	0.0
24	11299	11300	SN	1	-34.863	17.741	0.0	-34.762	17.682	0.0	-17.153	23.612	0.562	-8.479	24.065	1.271	0.086	226.987	3.167	0.086	221.807	2.759	0.086	4.044	0.003	0.086	0.609	0.0
25	11299	11300	SN	1	-34.863	17.741	0.0	-34.762	16.855	0.0	-17.153	23.612	0.603	-8.479	24.065	1.274	0.086	226.987	3.406	0.087	221.807	3.036	0.086	4.044	0.003	0.086	0.609	0.0
26	11300	11301	NS	1	-34.97	21.886	0.0	-33.857	20.922	0.0	-1.423	22.93	0.147	1.017	23.97	1.175	0.086	232.653	1.296	0.086	184.647	1.119	0.086	0.176	0.0	0.086	0.135	0.0
27	11300	11301	NS	2	-34.953	21.886	0.0	-33.857	20.922	0.0	-1.423	22.93	0.147	1.017	23.97	1.175	0.086	231.697	1.296	0.086	184.647	1.119	0.086	0.176	0.0	0.086	0.135	0.0
28	11301	11302	SN	1	-34.932	20.065	0.0	-34.82	20.48	0.0	-5.417	23.297	0.296	-3.641	23.096	0.232	0.086	230.667	5.265	0.086	224.736	4.547	0.086	0.327	0.0	0.086	0.242	0.0
29	11302	11303	SN	1	-34.422	20.086	0.0	-34.318	20.172	0.0	-32.298	23.756	0.258	-16.13	23.536	0.219	0.086	205.094	3.61	0.086	200.225	3.669	0.086	125.793	0.088	0.086	3.103	0.033
30	11302	11303	SN	1	-34.697	20.086	0.0	-34.79	20.172	0.0	-32.171	23.756	0.257	-16.138	23.536	0.22	0.086	218.488	3.605	0.086	223.215	3.673	0.086	122.148	0.088	0.086	3.107	0.033
31	11303	11304	NS	1	-34.041	20.32	0.0	-34.962	21.138	0.0	-0.386	22.851	0.106	0.967	23.702	1.33	0.086	187.891	1.959	0.086	232.246	1.861	0.086	0.156	0.0	0.086	0.136	0.0
32	11303	11304	SN	1	-33.964	16.932	0.0	-33.438	19.51	0.0	-22.31	23.926	0.23	-25.791	23.362	0.235	0.087	184.599	2.631	0.086	163.542	2.145	0.086	12.67	0.043	0.086	28.169	0.04

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





33	11304	11305	NS	1	-34.88	21.233	0.0	-34.871	21.48	0.0	-0.162	22.432	0.018	-1.78	23.948	1.495	0.086	227.891	2.684	0.086	227.372	2.35	0.086	0.152	0.0	0.086	0.184	0.0
34	11304	11305	NS	1	-34.686	21.233	0.0	-34.985	21.48	0.0	-0.162	22.432	0.015	-1.78	23.946	1.736	0.086	217.922	2.687	0.086	233.503	2.359	0.086	0.152	0.0	0.086	0.184	0.0
35	11304	11305	SN	1	-34.977	19.704	0.0	-34.832	19.522	0.0	-16.878	23.334	0.592	-28.367	23.55	0.689	0.086	233.039	3.374	0.086	225.364	2.979	0.086	3.673	0.03	0.086	50.906	0.075
36	11305	11306	NS	1	-34.529	21.875	0.0	-34.847	19.616	0.0	4.533	22.299	0.052	2.912	23.529	0.577	0.086	210.158	2.391	0.086	226.191	2.474	0.086	0.106	0.0	0.086	0.117	0.0
37	11305	11306	SN	1	-34.854	17.277	0.0	-34.636	19.523	0.0	3.018	23.174	0.682	3.897	24.041	1.852	0.087	226.512	1.631	0.086	215.448	1.424	0.086	0.116	0.0	0.086	0.11	0.0
38	11305	11306	NS	1	-34.529	21.875	0.0	-34.704	19.615	0.0	2.663	23.227	0.519	2.913	24.174	1.602	0.086	210.158	2.362	0.086	218.831	2.472	0.086	0.118	0.0	0.086	0.117	0.0
39	11306	11307	SN	2	-33.067	17.896	0.0	-34.575	19.547	0.0	2.223	22.644	0.089	4.895	22.732	0.146	0.086	150.122	1.349	0.086	212.472	1.133	0.086	0.122	0.0	0.086	0.105	0.0
40	11306	11307	SN	1	-34.382	14.856	0.0	-34.728	19.534	0.0	2.223	22.644	0.059	4.895	22.727	0.127	0.087	203.193	1.385	0.086	220.088	1.251	0.086	0.122	0.0	0.086	0.105	0.0
41	11306	11307	NS	1	-34.622	21.754	0.0	-33.58	17.758	0.0	2.18	23.522	0.854	0.39	23.804	1.336	0.086	214.69	1.628	0.086	168.969	1.819	0.086	0.123	0.0	0.086	0.143	0.0
42	11306	11307	NS	1	-34.696	21.754	0.0	-33.58	17.758	0.0	2.927	22.333	0.004	0.395	21.129	0.0	0.086	218.401	1.578	0.086	168.969	1.836	0.086	0.116	0.0	0.086	0.143	0.0
43	11306	11307	NS	2	-34.431	21.754	0.0	-33.58	17.758	0.0	2.178	23.518	0.86	0.39	23.804	1.334	0.086	205.519	1.628	0.086	168.969	1.819	0.086	0.123	0.0	0.086	0.143	0.0
44	11306	11307	SN	1	-33.067	17.896	0.0	-34.575	19.547	0.0	2.223	22.644	0.089	4.895	22.732	0.146	0.086	150.122	1.349	0.086	212.472	1.133	0.086	0.122	0.0	0.086	0.105	0.0
45	11307	11308	SN	1	-33.274	20.826	0.0	-34.75	20.645	0.0	-19.548	22.962	0.039	-12.736	22.684	0.03	0.086	157.469	1.557	0.086	221.132	1.221	0.086	6.737	0.009	0.086	1.455	0.003
46	11307	11308	SN	1	-33.274	20.826	0.0	-34.75	20.645	0.0	-19.548	22.962	0.039	-12.736	22.684	0.03	0.086	157.469	1.628	0.086	221.132	1.283	0.086	6.737	0.009	0.086	1.455	0.003
47	11308	11309	NS	1	-33.839	19.491	0.0	-32.542	19.777	0.0	-26.873	22.922	0.009	-9.392	23.663	0.088	0.086	179.296	1.526	0.086	133.036	1.906	0.086	36.108	0.002	0.086	0.71	0.0
48	11308	11309	SN	1	-34.572	20.668	0.0	-34.82	21.219	0.0	-2.504	22.684	0.047	-0.02	22.532	0.017	0.086	212.271	4.464	0.086	224.743	3.509	0.086	0.204	0.0	0.086	0.15	0.0
49	11308	11309	SN	1	-34.572	20.668	0.0	-34.82	21.219	0.0	-2.504	22.684	0.047	-0.02	22.532	0.017	0.086	212.271	4.471	0.086	224.743	3.514	0.086	0.204	0.0	0.086	0.15	0.0
50	11309	11310	NS	1	-34.962	18.004	0.0	-34.956	17.188	0.0	-10.521	21.827	0.0	-25.115	23.272	0.066	0.086	232.201	4.691	0.087	231.908	4.501	0.086	0.9	0.0	0.086	24.116	0.053
51	11309	11310	SN	1	-34.977	18.167	0.0	-34.617	18.628	0.0	2.058	23.096	0.063	1.654	22.302	0.022	0.086	233.045	2.361	0.086	214.531	2.044	0.086	0.124	0.0	0.086	0.128	0.0
52	11309	11310	SN	1	-34.977	18.167	0.0	-34.617	18.628	0.0	2.058	23.096	0.063	1.654	22.302	0.022	0.086	233.045	2.316	0.086	214.531	2.019	0.086	0.124	0.0	0.086	0.128	0.0
53	11309	11310	SN	2	-34.977	18.167	0.0	-34.617	18.628	0.0	2.058	23.096	0.063	1.654	22.302	0.022	0.086	233.045	2.316	0.086	214.531	2.019	0.086	0.124	0.0	0.086	0.128	0.0
54	11309	11310	NS	1	-34.908	18.004	0.0	-34.956	17.188	0.0	-10.521	21.827	0.0	-25.115	23.272	0.066	0.086	229.377	4.683	0.087	231.908	4.503	0.086	0.9	0.0	0.086	24.116	0.053
55	11310	11311	SN	1	-33.882	18.343	0.0	-34.686	18.1	0.0	0.217	22.573	0.094	2.274	22.975	0.173	0.086	187.382	1.13	0.086	217.962	0.873	0.086	0.146	0.0	0.086	0.122	0.0
56	11311	11312	SN	1	-33.976	17.387	0.0	-34.934	18.097	0.0	1.015	22.334	0.03	2.502	22.788	0.174	0.087	185.075	2.192	0.086	230.747	1.882	0.086	0.135	0.0	0.086	0.12	0.0
57	11311	11312	NS	1	-34.818	20.093	0.0	-34.488	17.071	0.0	-25.971	22.791	0.021	-19.322	22.936	0.06	0.086	224.686	3.596	0.087	208.261	3.64	0.086	29.346	0.042	0.086	6.399	0.004
58	11311	11312	NS	2	-34.88	20.093	0.0	-34.424	17.071	0.0	-25.988	22.791	0.021	-19.319	22.936	0.06	0.086	227.894	3.593	0.087	205.148	3.64	0.086	29.464	0.042	0.086	6.394	0.004
59	11312	11313	NS	1	-34.335	20.916	0.0	-33.82	22.062	0.001	-31.497	22.122	0.008	-19.3	23.864	0.073	0.086	201.014	2.259	0.086	178.535	2.213	0.086	104.592	0.151	0.086	6.368	0.056
60	11312	11313	SN	1	-33.797	17.093	0.0	-34.287	17.447	0.0	-0.072	22.484	0.014	2.989	22.003	0.005	0.087	177.633	2.319	0.087	198.813	1.97	0.086	0.15	0.0	0.086	0.116	0.0
61	11312	11313	NS	2	-34.372	20.916	0.0	-33.888	22.062	0.001	-31.497	22.122	0.008	-19.3	23.864	0.073	0.086	202.744	2.259	0.086	181.403	2.215	0.086	104.592	0.151	0.086	6.368	0.056
62	11313	11314	SN	1	-34.301	16.864	0.0	-34.928	17.638	0.0	-4.135	23.413	0.421	-2.41	23.844	0.78	0.087	199.455	3.142	0.087	230.449	2.68	0.086	0.262	0.0	0.086	0.201	0.0
63	11313	11314	NS	1	-34.051	20.744	0.0	-33.556	20.92	0.0	2.318	22.365	0.045	0.899	22.693	0.217	0.086	188.265	1.668	0.086	168.031	1.499	0.086	0.121	0.0	0.086	0.136	0.0
64	11314	11315	NS	1	-33.867	21.04	0.0	-34.594	20.874	0.0	-1.794	22.681	0.105	-2.481	23.467	0.714	0.086	180.46	2.082	0.086	213.355	2.047	0.086	0.185	0.0	0.086	0.203	0.0
65	11314	11315	NS	1	-33.867	21.05	0.0	-34.08	20.874	0.0	-1.794	22.681	0.105	-2.48	23.47	0.713	0.086	180.46	2.078	0.086	189.557	2.046	0.086	0.185	0.0	0.086	0.203	0.0
66	11314	11315	SN	2	-34.764	17.265	0.0	-34.722	18.297	0.0	-9.39	23.815	0.333	-7.725	24.058	0.93	0.087	221.852	3.885	0.086	219.73	3.499	0.086	0.71	0.0	0.086	0.506	0.0
67	11314	11315	SN	1	-34.988	17.265	0.0	-34.722	18.297	0.0	-9.39	23.815	0.333	-7.725	24.058	0.93	0.087	233.637	3.889	0.086	219.73	3.496	0.086	0.71	0.0	0.086	0.506	0.0
68	11315	11316	SN	1	-34.747	18.636	0.0	-34.513	18.569	0.0	-31.644	23.587	0.265	-8.347	24.047	0.425	0.086	220.977	2.998	0.086	209.431	2.549	0.086	108.198	0.02	0.086	0.573	0.0
69	11315	11316	NS	1	-34.427	22.084	0.001	-34.652	21.859	0.0	1.014	23.004	0.194	-7.922	24.191	1.928	0.086	205.324	2.399	0.086	216.24	2.251	0.086	0.135	0.0	0.086	0.526	0.0

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

 Normal	 Deviations
 Alarming	 High Errors



70	11315	11316	NS	1	-34.063	22.084	0.001	-34.592	21.859	0.0	1.014	23.004	0.194	-7.922	24.192	1.928	0.086	188.804	2.389	0.086	213.244	2.252	0.086	0.135	0.0	0.086	0.526	0.0
71	11316	11317	NS	1	-34.563	21.445	0.0	-34.147	19.74	0.0	-4.39	22.469	0.032	-1.782	24.152	1.42	0.086	211.861	1.384	0.086	192.468	1.52	0.086	0.273	0.0	0.086	0.184	0.0
72	11316	11317	NS	1	-34.8	21.445	0.0	-34.577	19.74	0.0	-4.39	22.467	0.032	-1.782	24.152	1.42	0.086	223.725	1.389	0.086	212.542	1.524	0.086	0.273	0.0	0.086	0.184	0.0
73	11317	11318	SN	1	-34.417	20.297	0.0	-34.402	20.068	0.0	-17.906	23.799	0.259	-20.176	23.949	0.193	0.086	204.887	2.88	0.086	204.131	2.673	0.086	4.638	0.01	0.086	7.775	0.005
74	11317	11318	NS	1	-34.626	19.57	0.0	-34.843	21.566	0.0	-7.733	22.387	0.05	-5.194	24.61	1.294	0.086	214.969	1.319	0.086	225.941	1.456	0.086	0.506	0.0	0.086	0.314	0.0
75	11318	11319	SN	1	-34.181	17.455	0.0	-34.939	19.633	0.0	-16.789	23.97	0.36	-25.177	23.264	0.361	0.087	194.031	2.856	0.086	230.967	2.804	0.086	3.6	0.006	0.086	24.455	0.008
76	11318	11319	NS	1	-34.835	19.601	0.0	-34.894	21.497	0.0	0.546	22.176	0.021	4.279	23.666	1.725	0.086	225.511	2.137	0.086	228.632	2.144	0.086	0.141	0.0	0.086	0.108	0.0
77	11318	11319	NS	1	-34.835	19.601	0.0	-34.894	21.497	0.0	0.546	22.176	0.017	4.279	23.666	1.426	0.086	225.511	2.133	0.086	228.632	2.144	0.086	0.141	0.0	0.086	0.108	0.0
78	11319	11320	SN	1	-34.874	18.255	0.0	-34.999	19.854	0.0	-28.871	23.555	0.772	-22.074	23.818	1.085	0.086	227.576	1.773	0.086	240.197	1.712	0.086	57.171	0.095	0.086	12.001	0.092
79	11319	11320	NS	1	-34.451	18.994	0.0	-34.718	18.397	0.0	2.183	22.422	0.112	-6.458	23.716	1.693	0.086	206.468	2.865	0.086	219.553	2.732	0.086	0.123	0.0	0.086	0.396	0.0
80	11320	11321	NS	1	-34.694	18.758	0.0	-34.97	19.233	0.0	2.864	22.438	0.012	2.947	21.471	0.0	0.086	218.32	2.941	0.086	238.603	3.002	0.086	0.117	0.0	0.086	0.116	0.0
81	11320	11321	SN	1	-33.322	15.47	0.0	-34.768	15.6	0.0	2.889	23.462	0.412	4.623	23.997	1.398	0.087	159.212	0.55	0.087	222.087	0.506	0.086	0.117	0.0	0.086	0.106	0.0
82	11320	11321	NS	1	-34.694	18.758	0.0	-34.97	19.233	0.0	2.578	23.453	0.891	2.938	23.801	1.673	0.086	218.32	3.025	0.086	238.603	2.996	0.086	0.119	0.0	0.086	0.116	0.0

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