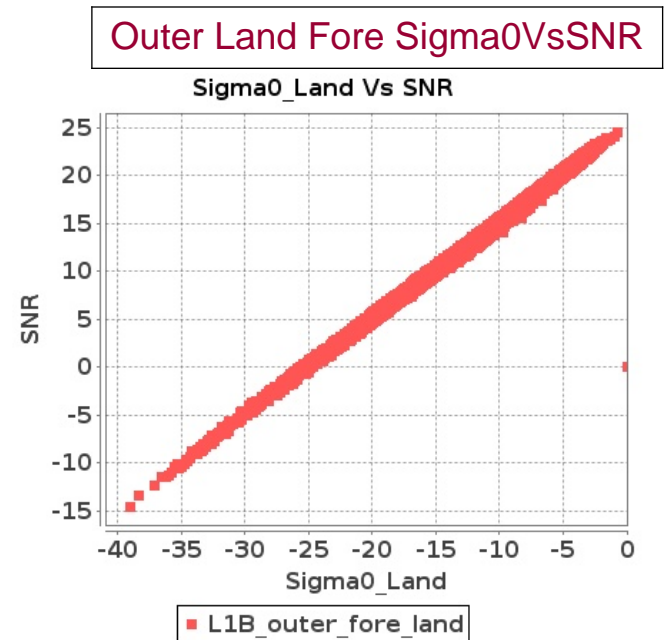
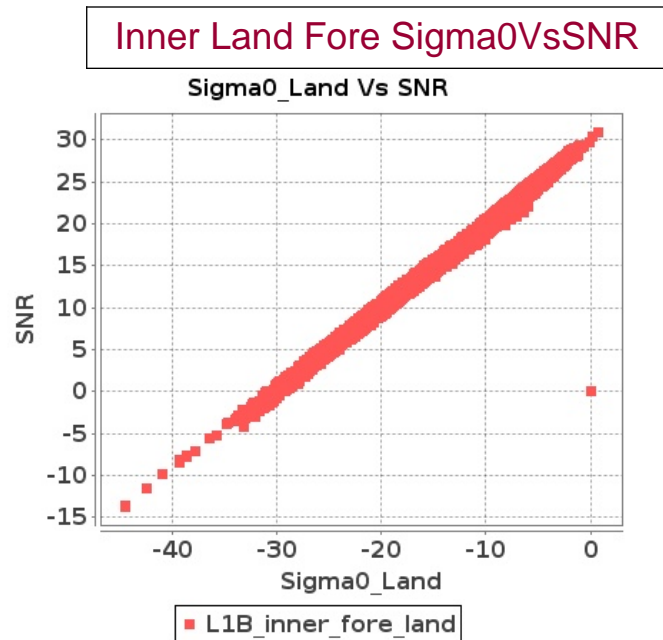
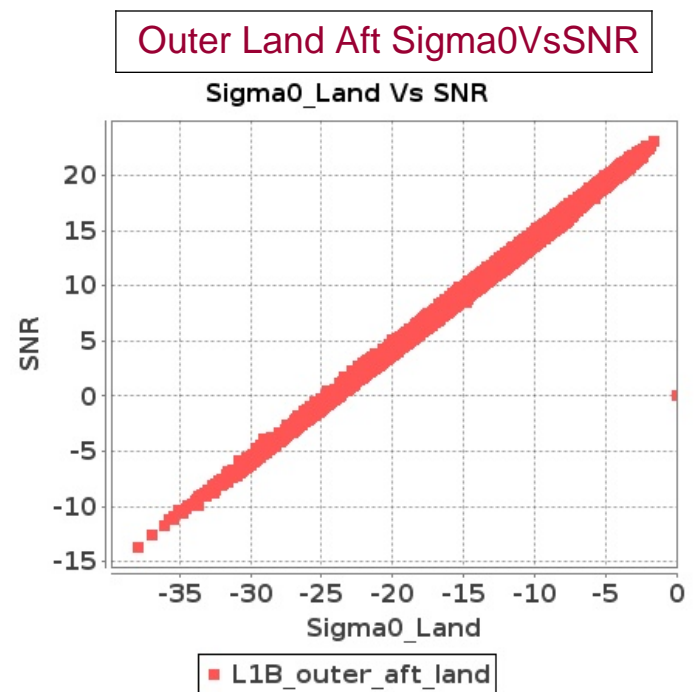
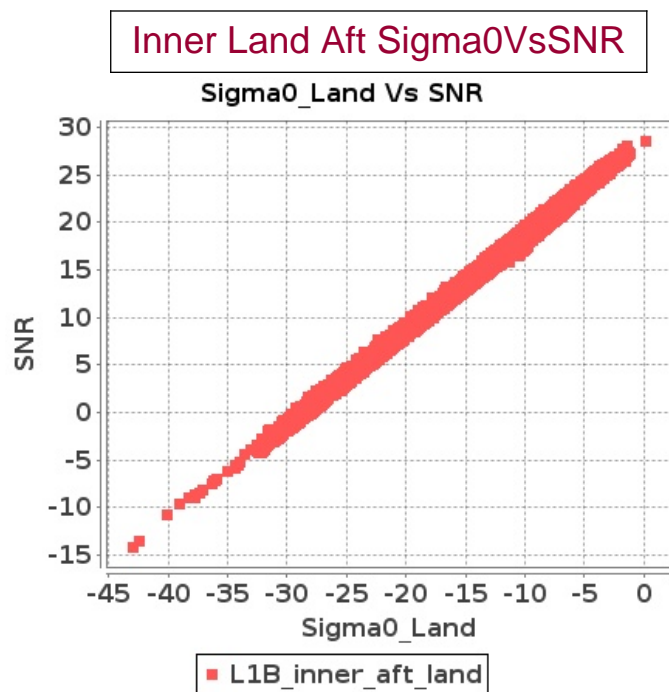
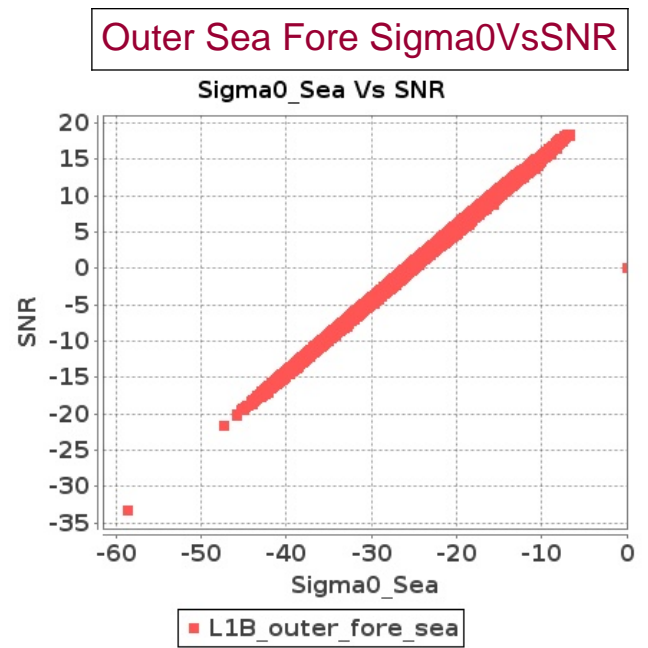
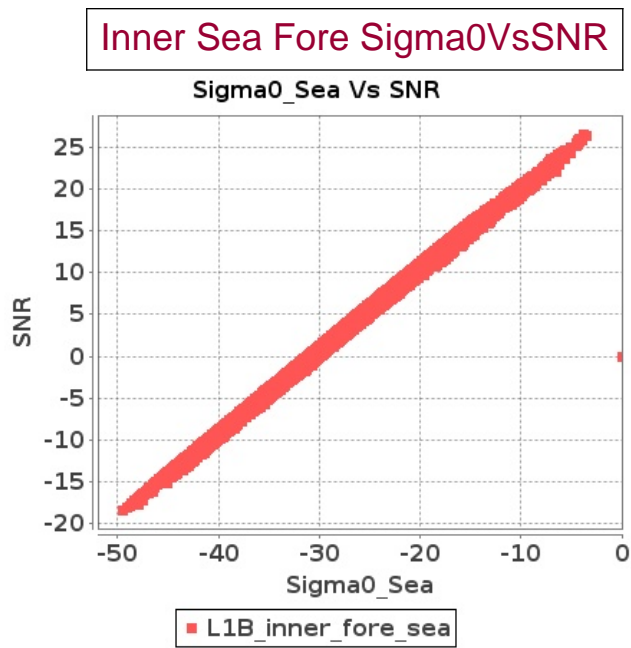
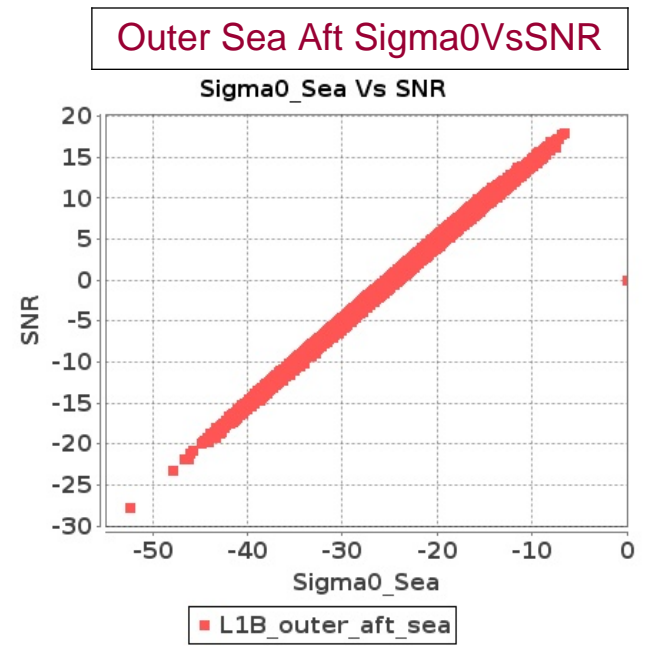
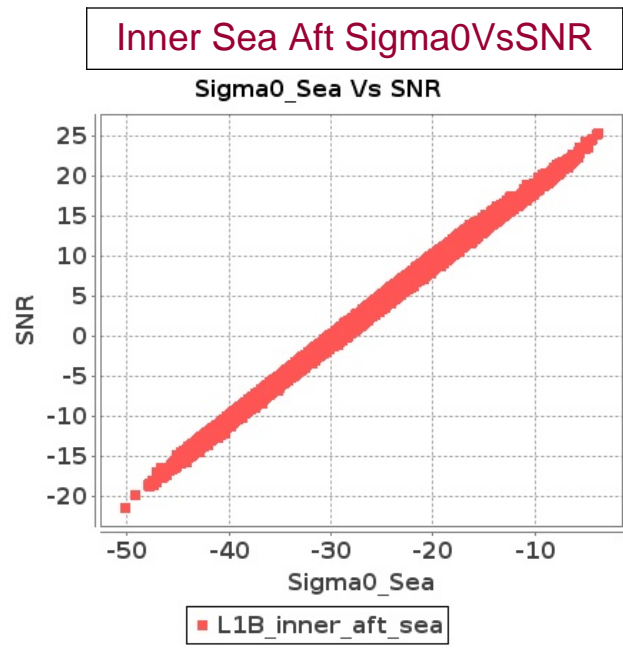
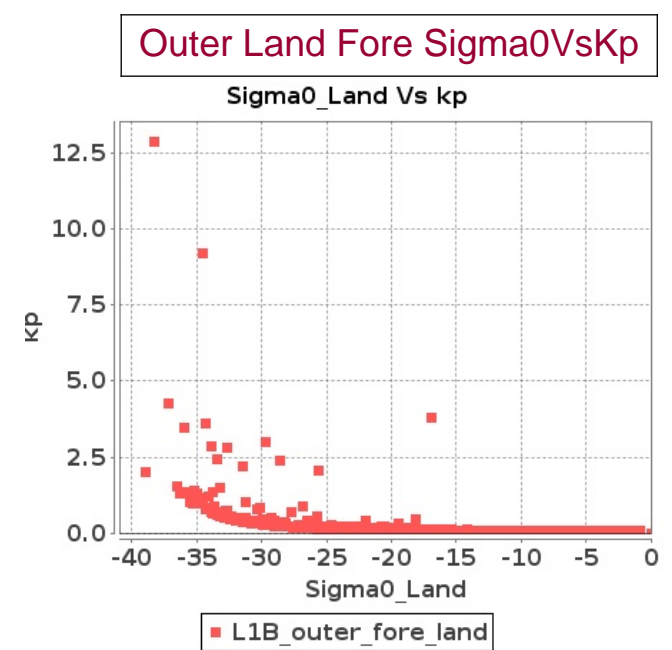
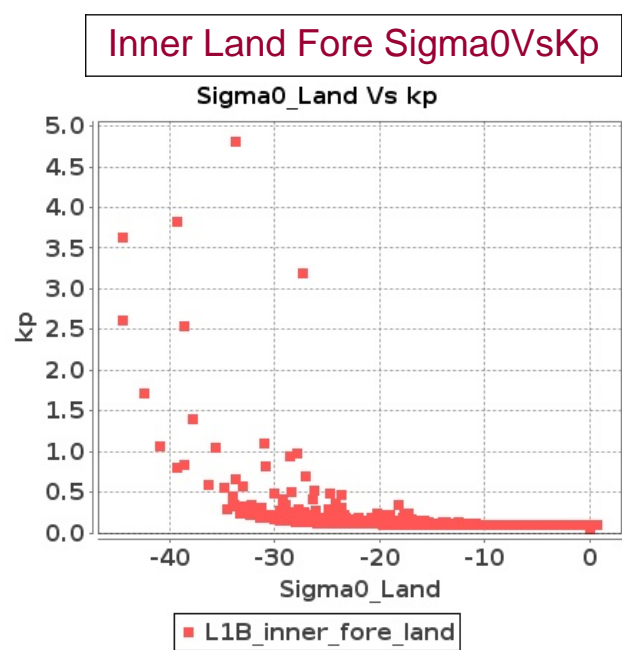
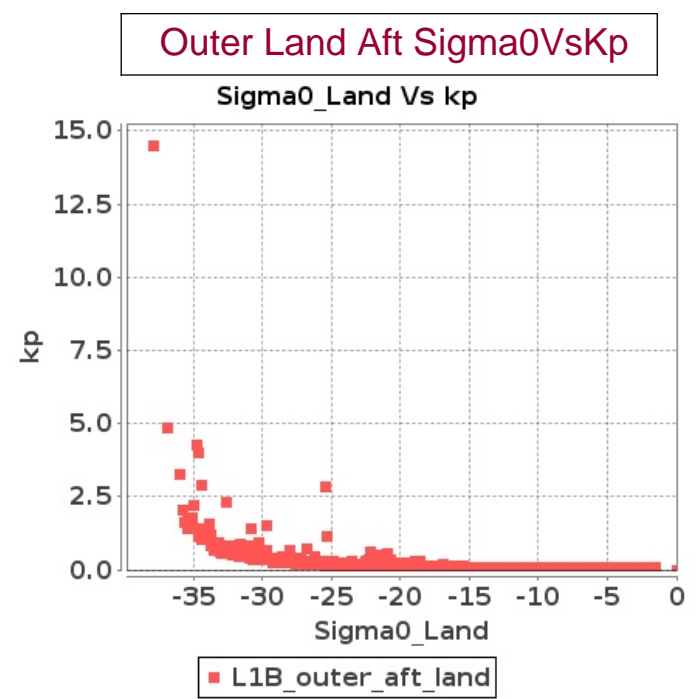
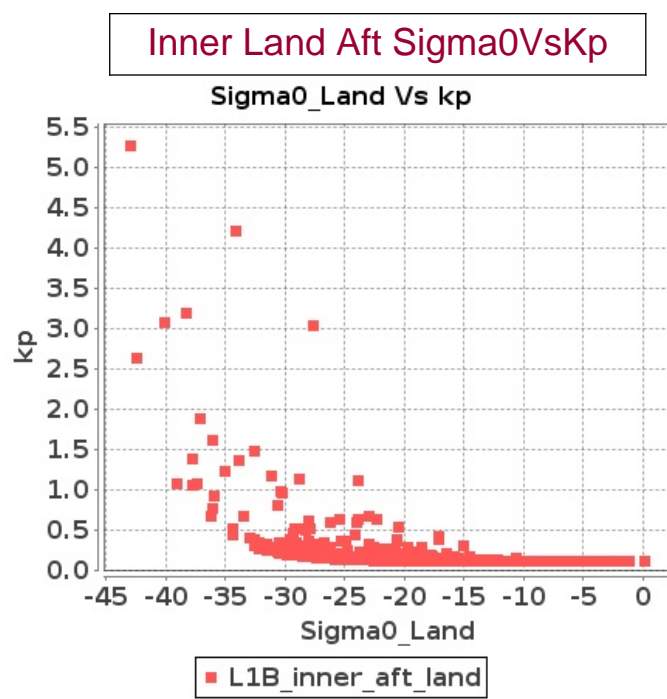
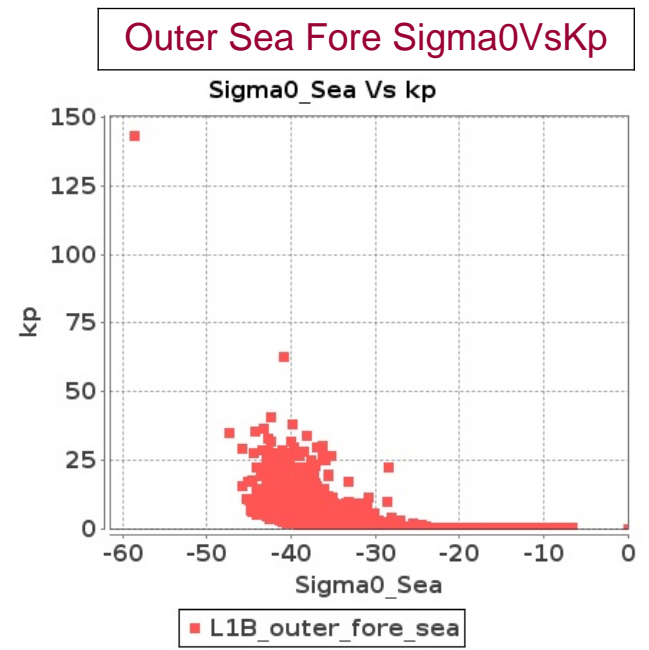
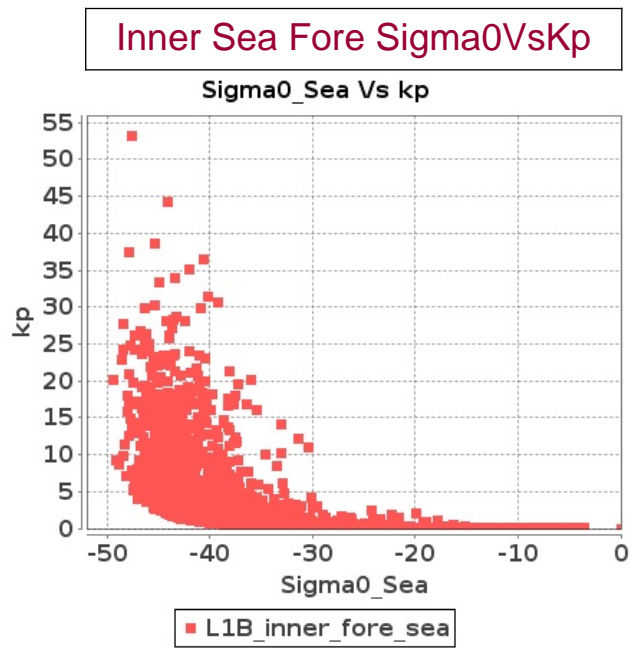
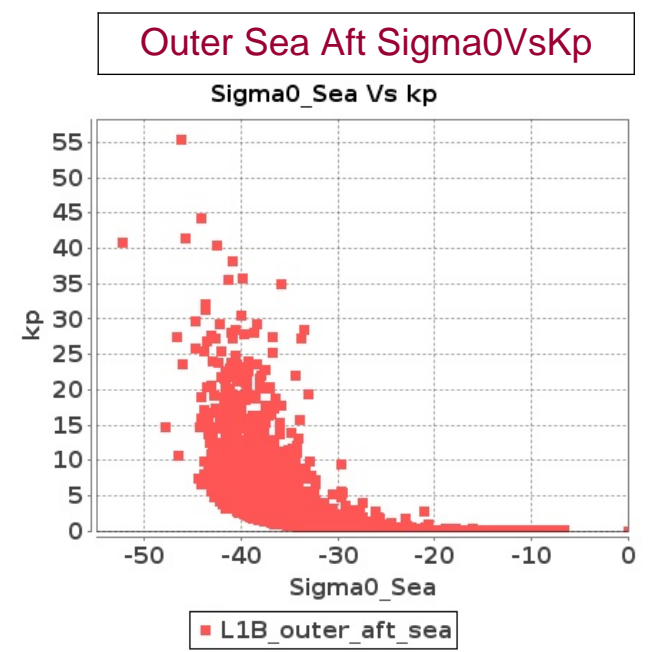
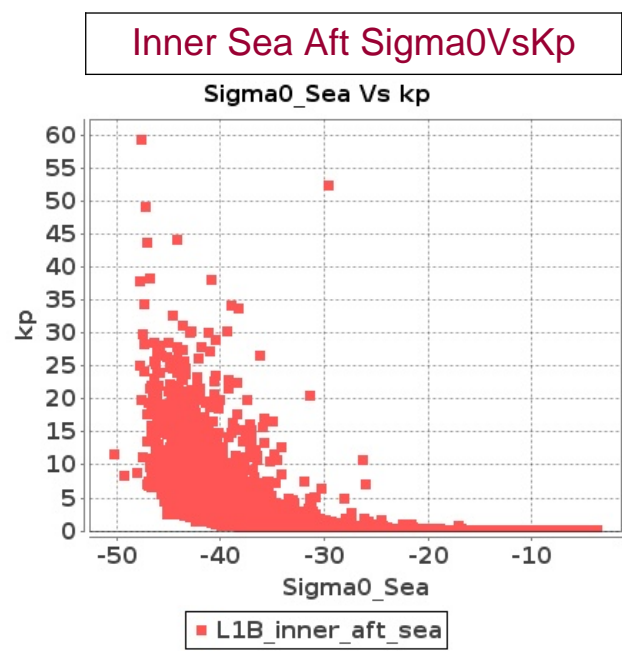


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 04-DEC-2017 To 05-DEC-2017





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

Report between 04-DEC-2017 To 05-DEC-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	6290	6291	SN	1	48.733	49.276	0.0	0.003	6.072	2.723	1022.12	1070.696	16.124	-91.618	-89.21	0.0
2	6290	6291	NS	1	48.908	49.402	0.0	0.003	6.028	2.648	1055.152	1074.848	0.0	-92.178	-89.425	0.0
3	6290	6291	SN	1	48.733	49.276	0.0	0.003	6.072	2.721	1022.12	1070.696	16.113	-91.618	-89.21	0.0
4	6290	6291	SN	1	48.733	49.276	0.0	0.003	6.072	2.433	1022.12	1070.696	16.539	-91.618	-89.21	0.0
5	6291	6292	SN	1	48.74	49.26	0.0	0.003	6.072	2.515	1021.712	1070.824	16.508	-91.682	-89.253	0.0
6	6291	6292	NS	1	48.911	49.402	0.0	0.003	6.039	2.47	1055.648	1075.088	0.0	-92.176	-89.408	0.0
7	6291	6292	NS	2	48.911	49.402	0.0	0.003	6.039	2.469	1055.648	1075.088	0.0	-92.176	-89.408	0.0
8	6291	6292	SN	1	48.74	49.26	0.0	0.003	6.072	2.369	1021.712	1070.824	16.727	-91.682	-89.253	0.0
9	6291	6292	SN	1	48.74	49.26	0.0	0.003	6.072	2.371	1021.712	1070.824	16.742	-91.682	-89.253	0.0
10	6292	6293	SN	1	48.748	49.305	0.0	0.003	6.066	2.473	1021.44	1070.84	17.031	-91.747	-89.256	0.0
11	6292	6293	SN	1	48.748	49.305	0.0	0.003	6.066	2.3	1021.44	1070.84	17.27	-91.747	-89.256	0.0
12	6292	6293	NS	1	48.921	49.4	0.0	0.003	6.044	2.493	1055.656	1075.136	0.0	-92.203	-89.411	0.0
13	6293	6294	NS	1	48.917	49.407	0.0	0.003	6.044	2.58	1056.16	1075.016	0.0	-92.186	-89.422	0.0
14	6293	6294	SN	1	48.722	49.278	0.0	0.003	6.061	2.543	1021.728	1070.656	17.601	-91.795	-89.254	0.0
15	6294	6295	SN	1	48.755	49.268	0.0	0.003	6.061	2.518	1021.672	1070.528	17.259	-92.492	-89.254	0.0
16	6294	6295	SN	2	48.755	49.268	0.0	0.003	6.061	2.517	1021.672	1070.528	17.259	-92.492	-89.254	0.0
17	6294	6295	NS	1	48.885	49.414	0.0	0.003	6.039	2.574	1056.264	1074.856	0.0	-92.308	-89.436	0.0
18	6295	6296	NS	1	49.021	49.216	0.0	0.19	5.901	16.82	1062.768	1066.2	0.0	-91.608	-89.615	0.0
19	6295	6296	SN	1	48.733	49.284	0.0	0.003	6.061	2.393	1021.248	1070.384	17.234	-92.002	-89.255	0.0
20	6295	6296	NS	1	49.021	49.216	0.0	0.19	5.901	16.82	1062.776	1066.2	0.0	-91.608	-89.615	0.0
21	6295	6296	SN	2	48.74	49.277	0.0	0.003	6.061	2.606	1021.448	1070.384	16.992	-91.9	-89.255	0.0
22	6295	6296	SN	1	48.733	49.284	0.0	0.003	6.061	2.606	1021.248	1070.384	16.986	-92.002	-89.255	0.0
23	6296	6297	NS	1	48.896	49.421	0.0	0.003	6.011	2.522	1056.032	1074.488	0.0	-92.628	-89.441	0.0
24	6296	6297	SN	1	48.736	49.278	0.0	0.003	264.119	2.001	1021.752	1070.32	16.1	-91.952	-89.256	0.0
25	6296	6297	SN	1	48.736	49.278	0.0	0.003	264.119	2.664	1021.752	1070.32	15.456	-91.952	-89.256	0.0
26	6296	6297	NS	1	48.896	49.399	0.0	0.003	207.143	2.525	1055.456	1074.512	0.0	-92.638	-89.441	0.0
27	6296	6297	SN	2	48.738	49.261	0.0	0.003	6.061	2.665	1021.752	1070.32	15.478	-91.952	-89.256	0.0
28	6297	6298	SN	1	48.743	49.259	0.0	0.003	6.066	1.514	1021.984	1070.368	14.721	-91.833	-89.252	0.0
29	6297	6298	SN	1	48.743	49.259	0.0	0.003	6.066	2.596	1021.984	1070.368	13.529	-91.833	-89.252	0.0
30	6297	6298	NS	1	48.893	49.424	0.0	0.003	6.039	2.555	1055.536	1074.528	0.0	-92.187	-89.435	0.0
31	6297	6298	NS	1	48.905	49.404	0.0	0.003	6.039	2.551	1055.888	1074.496	0.0	-92.432	-89.434	0.0
32	6297	6298	SN	2	48.743	49.259	0.0	0.003	6.066	2.596	1021.984	1070.368	13.529	-91.833	-89.252	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	6298	6299	SN	1	48.759	49.258	0.0	0.003	6.066	2.511	1021.808	1070.288	14.596	-91.914	-89.261	0.0
34	6298	6299	NS	1	49.081	49.24	0.0	0.03	6.022	15.735	1068.352	1072.488	0.0	-91.646	-89.536	0.0
35	6298	6299	SN	1	48.759	49.258	0.0	0.003	6.066	2.513	1021.808	1070.288	14.61	-91.914	-89.261	0.0
36	6298	6299	NS	2	48.906	49.41	0.0	0.003	6.022	2.649	1055.96	1074.432	0.0	-92.268	-89.44	0.0
37	6298	6299	NS	1	48.906	49.41	0.0	0.003	6.022	2.648	1055.96	1074.432	0.0	-92.268	-89.44	0.0
38	6299	6300	SN	1	48.748	49.258	0.0	0.003	6.056	2.549	1022.136	1070.08	15.144	-92.084	-89.26	0.0
39	6299	6300	NS	2	48.903	49.405	0.0	0.003	6.028	2.623	1055.776	1074.256	0.0	-92.132	-89.426	0.0
40	6299	6300	NS	1	48.903	49.405	0.0	0.003	6.028	2.623	1055.776	1074.256	0.0	-92.132	-89.426	0.0
41	6300	6301	NS	1	48.907	49.416	0.0	0.003	6.028	2.56	1055.568	1074.208	0.0	-92.191	-89.44	0.0
42	6304	6305	SN	1	48.747	49.259	0.0	0.003	6.056	2.017	1022.712	1069.968	14.609	-91.794	-89.25	0.0
43	6304	6305	SN	1	48.747	49.259	0.0	0.003	6.056	2.727	1022.712	1069.968	14.009	-91.794	-89.25	0.0
44	6304	6305	SN	2	48.747	49.259	0.0	0.003	6.056	2.727	1022.712	1069.968	14.009	-91.794	-89.25	0.0
45	6305	6306	SN	2	48.748	49.258	0.0	0.003	6.056	2.604	1022.368	1069.896	13.673	-91.973	-89.247	0.0
46	6305	6306	NS	1	48.908	49.409	0.0	0.003	6.006	2.495	1054.896	1073.92	0.0	-92.162	-89.426	0.0
47	6305	6306	NS	1	48.908	49.409	0.0	0.003	6.006	2.493	1054.896	1073.92	0.0	-92.162	-89.426	0.0
48	6305	6306	SN	1	48.748	49.258	0.0	0.003	6.056	2.414	1022.368	1069.896	13.904	-91.973	-89.247	0.0
49	6305	6306	SN	1	48.748	49.258	0.0	0.003	6.056	2.604	1022.368	1069.896	13.673	-91.973	-89.247	0.0
50	6306	6307	NS	1	48.91	49.403	0.0	0.003	6.017	2.46	1055.872	1074.128	0.0	-92.21	-89.384	0.0
51	6306	6307	SN	1	48.736	49.256	0.0	0.003	6.072	2.343	1021.76	1069.984	14.774	-91.774	-89.26	0.0
52	6306	6307	SN	1	48.736	49.256	0.0	0.003	6.072	2.341	1021.76	1069.984	14.76	-91.774	-89.26	0.0
53	6306	6307	NS	2	48.91	49.402	0.0	0.003	6.017	2.46	1055.608	1074.12	0.0	-92.128	-89.384	0.0
54	6306	6307	SN	1	48.736	49.256	0.0	0.003	6.072	2.489	1021.76	1069.984	14.584	-91.774	-89.26	0.0
55	6307	6308	SN	1	48.736	49.265	0.0	0.003	6.078	2.293	1021.552	1069.896	15.566	-91.835	-89.259	0.0
56	6307	6308	NS	1	48.907	49.382	0.0	0.003	6.017	2.514	1055.976	1074.048	0.0	-92.241	-89.441	0.0
57	6307	6308	SN	1	48.736	49.265	0.0	0.003	6.078	2.523	1021.552	1069.896	15.323	-91.835	-89.259	0.0
58	6307	6308	SN	1	48.736	49.265	0.0	0.003	6.078	2.52	1021.552	1069.896	15.307	-91.835	-89.259	0.0
59	6308	6309	NS	1	48.905	49.418	0.0	0.008	6.022	2.572	1055.992	1073.872	0.0	-92.162	-89.415	0.0
60	6308	6309	SN	1	48.749	49.299	0.0	0.003	19.556	2.148	1022.08	1069.68	15.558	-92.005	-89.259	0.0
61	6308	6309	SN	1	48.749	49.303	0.0	0.003	6.061	2.495	1022.088	1069.688	15.159	-92.251	-89.259	0.0
62	6308	6309	SN	1	48.749	49.299	0.0	0.003	19.556	2.497	1022.08	1069.68	15.176	-92.005	-89.259	0.0
63	6308	6309	NS	2	48.905	49.418	0.0	0.008	6.022	2.572	1055.992	1073.872	0.0	-92.162	-89.415	0.0
64	6309	6310	SN	1	48.753	49.254	0.0	0.003	6.056	2.533	1021.888	1069.528	14.964	-92.225	-89.259	0.0
65	6309	6310	NS	1	48.908	49.385	0.0	0.003	6.022	2.601	1055.872	1073.688	0.0	-92.03	-89.433	0.0
66	6309	6310	NS	2	48.908	49.38	0.0	0.003	6.017	2.598	1055.84	1073.688	0.0	-92.163	-89.433	0.0
67	6309	6310	SN	1	48.753	49.254	0.0	0.003	6.056	2.525	1021.888	1069.528	14.978	-92.225	-89.259	0.0
68	6309	6310	SN	1	48.753	49.254	0.0	0.003	6.056	2.48	1021.888	1069.528	15.031	-92.225	-89.259	0.0
69	6310	6311	SN	1	48.731	49.285	0.0	0.003	6.022	2.623	1022.408	1069.424	13.899	-91.916	-89.26	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	6310	6311	NS	2	48.893	49.423	0.0	0.003	6.022	2.541	1055.064	1073.504	0.0	-92.212	-89.438	0.0
71	6310	6311	SN	1	48.732	49.273	0.0	0.003	6.022	2.622	1022.496	1069.432	13.874	-91.849	-89.26	0.0
72	6310	6311	NS	1	48.893	49.423	0.0	0.003	6.022	2.541	1055.064	1073.504	0.0	-92.212	-89.438	0.0
73	6310	6311	SN	1	48.731	49.285	0.0	0.003	6.022	1.748	1022.408	1069.424	14.703	-91.916	-89.26	0.0
74	6311	6312	SN	2	48.756	49.3	0.0	0.003	6.05	2.668	1022.4	1069.472	10.477	-91.835	-89.257	0.0
75	6311	6312	NS	1	48.916	49.4	0.0	0.003	5.995	2.537	1055.608	1073.792	0.0	-92.158	-89.437	0.0
76	6311	6312	NS	1	48.916	49.4	0.0	0.003	5.995	2.535	1055.608	1073.792	0.0	-92.158	-89.437	0.0
77	6311	6312	SN	1	48.756	49.3	0.0	0.003	6.05	1.544	1022.4	1069.472	11.3	-91.835	-89.257	0.0
78	6311	6312	SN	1	48.756	49.3	0.0	0.003	6.05	2.668	1022.4	1069.472	10.477	-91.835	-89.257	0.0
79	6312	6313	NS	1	48.91	49.409	0.0	0.008	6.0	2.594	1055.576	1073.416	0.0	-92.156	-89.394	0.0
80	6312	6313	NS	1	48.91	49.409	0.0	0.008	6.0	2.597	1055.576	1073.416	0.0	-92.156	-89.394	0.0
81	6312	6313	SN	1	48.755	49.283	0.0	0.003	6.05	2.566	1023.016	1069.48	10.55	-91.854	-89.24	0.0
82	6312	6313	SN	2	48.755	49.283	0.0	0.003	6.05	2.566	1023.016	1069.48	10.55	-91.854	-89.24	0.0
83	6313	6314	NS	1	48.897	49.407	0.0	0.003	6.0	2.616	1054.872	1073.312	0.0	-92.102	-89.419	0.0
84	6313	6314	SN	1	48.754	49.263	0.0	0.003	6.05	2.539	1022.52	1069.312	11.865	-91.917	-89.266	0.0
85	6313	6314	NS	1	48.897	49.407	0.0	0.003	6.0	2.615	1054.872	1073.312	0.0	-92.102	-89.419	0.0
86	6314	6315	NS	1	48.901	49.418	0.0	0.003	6.0	2.568	1055.096	1073.16	0.0	-92.101	-89.437	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	6290	6291	SN	1	-32.476	24.189	0.785	-32.903	25.27	2.232	-21.033	35.408	7.636	-18.898	29.891	17.63	0.103	149.419	1.076	0.103	164.869	0.622	0.102	10.79	0.03	0.102	6.632	0.028
2	6290	6291	NS	1	-34.668	26.279	0.177	-34.79	27.339	0.025	7.48	29.926	8.62	7.004	31.892	27.514	0.103	247.51	4.005	0.103	254.49	3.697	0.102	0.115	0.0	0.102	0.116	0.0
3	6290	6291	SN	1	-32.476	24.189	0.784	-32.903	25.27	2.232	-21.033	35.408	7.628	-18.898	29.891	17.614	0.103	149.419	1.076	0.103	164.869	0.622	0.102	10.79	0.03	0.102	6.632	0.028
4	6290	6291	SN	1	-32.476	24.189	0.387	-32.903	25.27	2.356	-21.033	35.408	7.636	-18.898	29.891	17.63	0.103	149.419	1.139	0.103	164.869	0.657	0.102	10.79	0.03	0.102	6.632	0.028
5	6291	6292	SN	1	-34.912	23.355	0.183	-34.304	24.421	0.717	5.839	28.745	7.398	6.462	30.625	6.274	0.103	261.764	2.489	0.103	227.635	1.603	0.102	0.12	0.0	0.102	0.118	0.0
6	6291	6292	NS	1	-34.496	26.397	0.026	-33.689	26.185	0.105	-8.859	32.169	4.805	-3.655	29.602	19.483	0.103	237.838	1.69	0.103	197.559	1.248	0.102	0.732	0.0	0.102	0.283	0.0
7	6291	6292	NS	2	-34.496	26.397	0.026	-33.689	26.185	0.105	-8.859	32.169	4.805	-3.655	29.602	19.483	0.103	237.838	1.69	0.103	197.559	1.246	0.102	0.732	0.0	0.102	0.283	0.0
8	6291	6292	SN	1	-34.912	23.355	0.187	-34.304	24.421	0.666	5.839	28.745	7.398	6.462	30.625	6.274	0.103	261.764	2.542	0.103	227.635	1.636	0.102	0.12	0.0	0.102	0.118	0.0
9	6291	6292	SN	1	-34.912	23.355	0.187	-34.304	24.421	0.666	5.839	28.745	7.416	6.462	30.625	6.283	0.103	261.764	2.542	0.103	227.635	1.637	0.102	0.12	0.0	0.102	0.118	0.0
10	6292	6293	SN	1	-34.94	21.844	0.0	-33.225	23.567	0.095	6.105	27.789	12.666	7.884	28.669	11.692	0.103	263.464	1.778	0.103	177.537	1.091	0.103	0.119	0.0	0.102	0.114	0.0
11	6292	6293	SN	1	-34.94	21.844	0.0	-33.225	23.567	0.097	6.105	27.789	12.668	7.884	28.669	11.709	0.103	263.464	1.807	0.103	177.537	1.108	0.103	0.119	0.0	0.102	0.114	0.0
12	6292	6293	NS	1	-34.227	21.578	0.0	-34.864	23.261	0.078	-1.055	30.536	6.542	-8.016	29.288	16.796	0.103	223.558	2.948	0.103	258.953	3.042	0.102	0.198	0.0	0.102	0.618	0.0
13	6293	6294	NS	1	-34.801	21.405	0.0	-34.187	21.896	0.0	-8.737	28.852	3.905	-9.916	30.903	10.412	0.103	255.2	5.304	0.103	221.551	4.798	0.102	0.714	0.0	0.102	0.911	0.0
14	6293	6294	SN	1	-34.425	21.066	0.0	-34.979	23.84	0.067	6.117	26.46	10.217	6.252	27.961	8.324	0.103	234.008	1.728	0.103	265.865	1.307	0.103	0.119	0.0	0.103	0.119	0.0
15	6294	6295	SN	1	-33.641	23.051	0.001	-34.636	24.557	0.064	6.198	27.707	14.587	8.466	28.784	22.006	0.103	195.332	1.278	0.103	245.612	1.181	0.103	0.119	0.0	0.102	0.112	0.0
16	6294	6295	SN	2	-33.641	23.051	0.001	-34.636	24.557	0.064	6.198	27.707	14.587	8.466	28.784	22.006	0.103	195.332	1.278	0.103	245.612	1.181	0.103	0.119	0.0	0.102	0.112	0.0
17	6294	6295	NS	1	-34.637	21.46	0.0	-34.614	22.879	0.021	-5.329	27.045	3.008	-4.684	36.383	12.827	0.103	245.709	3.484	0.103	244.418	3.235	0.103	0.374	0.0	0.102	0.334	0.0
18	6295	6296	NS	1	7.907	21.412	0.0	4.204	20.812	0.0	13.699	19.621	0.0	22.183	22.183	100.0	0.103	0.114	0.0	0.103	0.129	0.0	0.103	0.105	0.0	0.103	0.103	0.0
19	6295	6296	SN	1	-32.943	22.079	0.002	-33.766	24.616	0.052	4.764	27.237	12.517	8.08	29.307	18.418	0.103	166.368	1.015	0.103	201.09	0.819	0.103	0.126	0.0	0.102	0.113	0.0
20	6295	6296	NS	1	7.906	21.412	0.0	4.204	20.812	0.0	13.697	19.619	0.0	22.183	22.183	100.0	0.103	0.114	0.0	0.103	0.129	0.0	0.103	0.105	0.0	0.103	0.103	0.0
21	6295	6296	SN	2	-32.454	22.102	0.003	-34.99	24.615	0.052	4.762	27.238	12.496	8.08	29.307	18.415	0.103	148.664	0.996	0.103	266.539	0.806	0.103	0.126	0.0	0.102	0.113	0.0
22	6295	6296	SN	1	-32.943	22.102	0.003	-33.766	24.616	0.052	4.764	27.237	12.496	8.08	29.307	18.418	0.103	166.368	0.998	0.103	201.09	0.804	0.103	0.126	0.0	0.102	0.113	0.0
23	6296	6297	NS	1	-34.207	22.667	0.002	-34.965	23.648	0.035	7.492	27.606	10.794	7.041	29.395	22.192	0.103	222.532	1.415	0.103	264.989	0.977	0.103	0.115	0.0	0.102	0.116	0.0
24	6296	6297	SN	1	-34.554	21.312	0.0	-34.942	21.742	0.0	1.662	31.135	8.66	0.882	33.253	14.523	0.103	241.055	3.95	0.103	263.55	2.717	0.102	0.152	0.0	0.102	0.162	0.0
25	6296	6297	SN	1	-34.554	21.312	0.0	-34.942	22.454	0.016	1.662	31.135	8.589	0.882	33.253	14.557	0.103	241.055	3.733	0.103	263.55	2.524	0.102	0.152	0.0	0.102	0.162	0.0
26	6296	6297	NS	1	-34.736	22.665	0.002	-33.395	23.648	0.035	7.496	27.605	10.837	7.042	29.395	22.197	0.103	251.395	1.418	0.103	184.619	0.964	0.103	0.115	0.0	0.102	0.116	0.0
27	6296	6297	SN	2	-34.496	21.312	0.0	-34.885	22.454	0.016	1.662	31.137	8.594	0.882	33.255	14.559	0.103	237.917	3.731	0.103	260.088	2.525	0.102	0.152	0.0	0.102	0.162	0.0
28	6297	6298	SN	1	-33.843	20.139	0.0	-34.558	22.616	0.005	-5.372	28.815	11.407	-1.683	29.573	17.565	0.103	204.706	4.03	0.103	241.306	2.86	0.102	0.376	0.0	0.102	0.214	0.0
29	6297	6298	SN	1	-33.843	21.07	0.0	-34.558	23.529	0.3	-5.372	28.815	10.671	-1.683	29.573	17.496	0.103	204.706	3.684	0.103	241.306	2.458	0.102	0.376	0.0	0.102	0.214	0.0
30	6297	6298	NS	1	-34.594	22.551	0.014	-34.889	23.677	0.118	-1.576	27.831	11.014	3.263	31.024	24.41	0.103	243.262	3.727	0.103	260.417	2.998	0.103	0.211	0.0	0.102	0.136	0.0
31	6297	6298	NS	1	-34.134	22.552	0.014	-34.951	23.676	0.118	-1.578	27.832	10.984	3.263	31.027	24.357	0.103	218.852	3.724	0.103	264.176	3.003	0.103	0.211	0.0	0.102	0.136	0.0
32	6297	6298	SN	2	-33.843	21.07	0.0	-34.558	23.529	0.3	-5.372	28.815	10.671	-1.683	29.573	17.496	0.103	204.706	3.684	0.103	241.306	2.458	0.102	0.376	0.0	0.102	0.214	0.0
33	6298	6299	SN	1	-32.324	23.784	0.003	-30.33	24.389	0.561	-13.262	28.595	14.493	-0.174	30.651	17.001	0.103	144.307	1.093	0.103	91.203	0.641	0.102	1.871	0.002	0.102	0.18	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	6310	6311	SN	1	-34.854	19.073	0.0	-34.898	22.932	0.027	5.766	28.49	9.326	7.164	31.457	17.503	0.103	258.242	5.159	0.103	260.99	3.613	0.102	0.121	0.0	0.102	0.116	0.0
74	6311	6312	SN	2	-34.119	21.6	0.0	-34.764	23.526	0.138	2.449	32.778	9.651	3.433	32.497	14.671	0.103	218.119	6.503	0.103	253.007	4.604	0.102	0.143	0.0	0.102	0.134	0.0
75	6311	6312	NS	1	-34.806	22.333	0.005	-34.674	22.953	0.029	2.415	30.821	7.706	6.232	29.675	16.116	0.103	255.423	1.804	0.103	247.82	1.543	0.102	0.144	0.0	0.102	0.119	0.0
76	6311	6312	NS	1	-34.806	22.333	0.005	-34.674	22.953	0.029	2.415	30.821	7.678	6.232	29.675	16.083	0.103	255.423	1.804	0.103	247.82	1.543	0.102	0.144	0.0	0.102	0.119	0.0
77	6311	6312	SN	1	-34.119	21.6	0.0	-34.764	21.731	0.0	2.449	32.778	10.251	3.433	32.497	14.676	0.103	218.119	7.062	0.103	253.007	5.359	0.102	0.143	0.0	0.102	0.134	0.0
78	6311	6312	SN	1	-34.119	21.6	0.0	-34.764	23.526	0.138	2.449	32.778	9.651	3.433	32.497	14.671	0.103	218.119	6.503	0.103	253.007	4.604	0.102	0.143	0.0	0.102	0.134	0.0
79	6312	6313	NS	1	-34.615	23.315	0.076	-33.635	23.829	0.191	2.101	27.469	11.498	-1.502	30.224	34.239	0.103	244.492	1.07	0.103	195.055	0.699	0.103	0.147	0.0	0.102	0.209	0.0
80	6312	6313	NS	1	-34.615	23.315	0.076	-33.635	23.829	0.191	2.101	27.469	11.52	-1.502	30.224	34.309	0.103	244.492	1.07	0.103	195.055	0.699	0.103	0.147	0.0	0.102	0.209	0.0
81	6312	6313	SN	1	-34.932	21.213	0.0	-34.83	23.976	0.407	-13.044	27.978	13.339	-4.126	30.892	19.838	0.103	262.993	4.916	0.103	256.853	3.185	0.103	1.783	0.002	0.102	0.305	0.0
82	6312	6313	SN	2	-34.932	21.213	0.0	-34.83	23.976	0.407	-13.044	27.978	13.339	-4.126	30.892	19.838	0.103	262.993	4.916	0.103	256.853	3.185	0.103	1.783	0.002	0.102	0.305	0.0
83	6313	6314	NS	1	-34.9	23.187	0.086	-34.277	24.622	0.241	5.07	29.86	11.003	3.121	30.195	24.566	0.103	261.085	2.222	0.103	226.122	2.126	0.102	0.124	0.0	0.102	0.137	0.0
84	6313	6314	SN	1	-34.957	26.171	0.08	-34.748	26.705	0.74	-1.564	28.564	13.787	-1.545	30.3	16.637	0.103	264.463	3.265	0.103	252.06	2.054	0.102	0.211	0.0	0.102	0.21	0.0
85	6313	6314	NS	1	-34.9	23.187	0.086	-34.277	24.622	0.241	5.07	29.86	10.972	3.121	30.195	24.56	0.103	261.085	2.224	0.103	226.122	2.124	0.102	0.124	0.0	0.102	0.137	0.0
86	6314	6315	NS	1	-34.721	24.152	0.511	-34.438	24.745	0.729	4.777	27.515	13.736	6.25	36.383	22.606	0.103	250.499	2.434	0.103	234.644	2.434	0.103	0.126	0.0	0.102	0.119	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	6290	6291	SN	1	57.545	58.115	0.0	0.0	297.551	4.021	1198.48	1258.48	33.619	-93.325	-91.678	0.0
2	6290	6291	NS	1	57.771	58.279	0.0	0.0	294.01	3.775	1239.008	1264.408	0.0	-93.716	-91.842	0.0
3	6290	6291	SN	1	57.545	58.115	0.0	0.0	297.551	4.018	1198.48	1258.48	33.598	-93.325	-91.678	0.0
4	6290	6291	SN	1	57.545	58.115	0.0	0.0	290.988	3.586	1198.48	1258.48	34.399	-93.325	-91.678	0.0
5	6291	6292	SN	1	57.538	58.115	0.0	0.0	299.873	3.763	1197.84	1258.64	33.585	-93.242	-91.719	0.0
6	6291	6292	NS	1	57.778	58.317	0.0	0.0	294.154	3.5	1239.408	1264.704	0.0	-93.676	-91.812	0.0
7	6291	6292	NS	2	57.778	58.317	0.0	0.0	294.154	3.503	1239.408	1264.704	0.0	-93.676	-91.812	0.0
8	6291	6292	SN	1	57.538	58.115	0.0	0.0	299.873	3.371	1197.84	1258.64	34.008	-93.242	-91.719	0.0
9	6291	6292	SN	1	57.538	58.115	0.0	0.0	299.873	3.374	1197.84	1258.64	34.037	-93.242	-91.719	0.0
10	6292	6293	SN	1	57.551	58.138	0.0	0.0	299.183	3.664	1197.472	1258.672	34.263	-93.425	-91.723	0.0
11	6292	6293	SN	1	57.551	58.138	0.0	0.0	299.183	3.299	1197.472	1258.672	34.717	-93.425	-91.723	0.0
12	6292	6293	NS	1	57.748	58.282	0.0	0.0	293.464	3.534	1239.368	1264.752	0.0	-93.646	-91.816	0.0
13	6293	6294	NS	1	57.76	58.31	0.0	0.0	291.975	3.599	1239.424	1264.616	0.0	-93.654	-91.829	0.0
14	6293	6294	SN	1	57.531	58.132	0.0	0.0	297.644	3.686	1197.896	1258.448	33.98	-93.266	-91.722	0.0
15	6294	6295	SN	1	57.559	58.131	0.0	0.003	298.097	3.668	1197.744	1258.296	33.969	-93.895	-91.722	0.0
16	6294	6295	SN	2	57.559	58.131	0.0	0.0	298.097	3.667	1197.744	1258.296	33.969	-93.895	-91.722	0.0
17	6294	6295	NS	1	57.747	58.312	0.0	0.0	291.435	3.661	1239.688	1264.848	0.0	-93.934	-91.842	0.0
18	6295	6296	NS	1	57.871	58.082	0.0	0.011	39.201	45.71	1247.736	1253.24	0.0	-93.319	-92.01	0.0
19	6295	6296	SN	1	57.549	58.14	0.0	0.003	299.955	3.413	1197.872	1258.12	34.675	-93.533	-91.722	0.0
20	6295	6296	NS	1	57.871	58.082	0.0	0.011	39.245	45.57	1247.744	1253.24	0.0	-93.32	-92.01	0.0
21	6295	6296	SN	2	57.548	58.14	0.0	0.0	298.235	3.803	1198.16	1258.12	34.175	-93.57	-91.722	0.0
22	6295	6296	SN	1	57.549	58.14	0.0	0.0	299.955	3.804	1197.872	1258.12	34.18	-93.533	-91.722	0.0
23	6296	6297	NS	1	57.762	58.274	0.0	0.0	295.483	3.568	1239.208	1263.944	0.0	-94.006	-91.848	0.0
24	6296	6297	SN	1	57.53	58.138	0.0	0.0	296.315	3.218	1198.16	1258.048	32.776	-93.417	-91.688	0.0
25	6296	6297	SN	1	57.53	58.138	0.0	0.0	298.24	3.889	1198.16	1258.048	31.438	-93.417	-91.688	0.0
26	6296	6297	NS	1	57.767	58.302	0.0	0.0	295.428	3.575	1239.384	1263.984	0.0	-93.921	-91.848	0.0
27	6296	6297	SN	2	57.532	58.138	0.0	0.0	298.378	3.886	1198.152	1258.04	31.456	-93.365	-91.688	0.0
28	6297	6298	SN	1	57.551	58.14	0.0	0.0	291.992	2.379	1198.424	1258.096	32.73	-93.433	-91.715	0.0
29	6297	6298	SN	1	57.551	58.14	0.0	0.0	296.53	3.793	1198.424	1258.096	29.977	-93.433	-91.715	0.0
30	6297	6298	NS	1	57.746	58.303	0.0	0.0	299.547	3.619	1239.16	1264.016	0.0	-93.72	-91.844	0.0
31	6297	6298	NS	1	57.751	58.295	0.0	0.0	299.862	3.617	1239.608	1264.256	0.0	-93.658	-91.843	0.0
32	6297	6298	SN	2	57.551	58.14	0.0	0.0	296.53	3.793	1198.424	1258.096	29.977	-93.433	-91.715	0.0
33	6298	6299	SN	1	57.541	58.113	0.0	0.0	299.746	3.667	1198.368	1257.992	31.931	-93.349	-91.724	0.0
34	6298	6299	NS	1	57.949	58.12	0.0	0.0	293.674	16.021	1254.84	1260.864	0.0	-93.368	-91.945	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	6298	6299	SN	1	57.541	58.113	0.0	0.0	299.746	3.67	1198.368	1257.992	31.962	-93.349	-91.724	0.0
36	6298	6299	NS	2	57.75	58.285	0.0	0.0	293.674	3.819	1239.784	1264.336	0.0	-93.655	-91.83	0.0
37	6298	6299	NS	1	57.75	58.285	0.0	0.0	293.674	3.819	1239.784	1264.336	0.0	-93.655	-91.83	0.0
38	6299	6300	SN	1	57.554	58.112	0.0	0.0	297.937	3.767	1198.64	1257.736	32.789	-93.659	-91.728	0.0
39	6299	6300	NS	2	57.779	58.276	0.0	0.0	292.069	3.732	1239.304	1263.68	0.0	-93.911	-91.831	0.0
40	6299	6300	NS	1	57.779	58.276	0.0	0.0	292.069	3.732	1239.304	1263.68	0.0	-93.911	-91.831	0.0
41	6300	6301	NS	1	57.753	58.301	0.0	0.003	290.271	3.607	1239.432	1263.616	0.0	-93.749	-91.847	0.0
42	6304	6305	SN	1	57.54	58.113	0.0	0.003	292.499	3.282	1199.208	1257.592	34.883	-93.25	-91.706	0.0
43	6304	6305	SN	1	57.54	58.113	0.0	0.0	296.586	4.022	1199.208	1257.592	33.529	-93.25	-91.706	0.0
44	6304	6305	SN	2	57.54	58.113	0.0	0.0	296.586	4.022	1199.208	1257.592	33.528	-93.25	-91.706	0.0
45	6305	6306	SN	2	57.541	58.13	0.0	0.0	299.442	3.825	1199.056	1257.52	31.936	-93.317	-91.713	0.0
46	6305	6306	NS	1	57.777	58.281	0.0	0.003	298.295	3.566	1238.872	1263.264	0.0	-93.746	-91.833	0.0
47	6305	6306	NS	1	57.777	58.281	0.0	0.003	298.295	3.562	1238.872	1263.264	0.0	-93.746	-91.833	0.0
48	6305	6306	SN	1	57.541	58.13	0.0	0.0	299.442	3.436	1199.056	1257.52	32.473	-93.317	-91.713	0.0
49	6305	6306	SN	1	57.541	58.13	0.0	0.0	299.442	3.825	1199.056	1257.52	31.936	-93.317	-91.713	0.0
50	6306	6307	NS	1	57.781	58.29	0.0	0.0	292.24	3.479	1239.376	1263.544	0.0	-93.73	-91.807	0.0
51	6306	6307	SN	1	57.537	58.11	0.0	0.0	298.191	3.29	1198.2	1257.624	32.777	-93.258	-91.728	0.0
52	6306	6307	SN	1	57.537	58.11	0.0	0.0	298.191	3.287	1198.2	1257.624	32.744	-93.258	-91.728	0.0
53	6306	6307	NS	2	57.778	58.297	0.0	0.0	292.201	3.481	1239.376	1263.528	0.0	-93.73	-91.807	0.0
54	6306	6307	SN	1	57.537	58.11	0.0	0.0	298.191	3.673	1198.2	1257.624	32.357	-93.258	-91.728	0.0
55	6307	6308	SN	1	57.538	58.126	0.0	0.003	296.668	3.282	1198.008	1257.528	33.615	-93.392	-91.727	0.0
56	6307	6308	NS	1	57.78	58.291	0.0	0.003	290.762	3.608	1239.84	1263.456	0.0	-93.764	-91.849	0.0
57	6307	6308	SN	1	57.538	58.126	0.0	0.0	296.668	3.69	1198.008	1257.528	33.108	-93.392	-91.727	0.0
58	6307	6308	SN	1	57.538	58.126	0.0	0.0	296.668	3.686	1198.008	1257.528	33.074	-93.392	-91.727	0.0
59	6308	6309	NS	1	57.779	58.297	0.0	0.0	288.793	3.626	1239.696	1263.256	0.0	-93.795	-91.808	0.0
60	6308	6309	SN	1	57.549	58.132	0.0	0.0	294.898	3.25	1198.824	1257.256	34.122	-93.811	-91.726	0.0
61	6308	6309	SN	1	57.549	58.134	0.0	0.0	294.882	3.693	1198.824	1257.256	33.324	-93.65	-91.726	0.0
62	6308	6309	SN	1	57.549	58.132	0.0	0.0	294.898	3.696	1198.824	1257.256	33.356	-93.811	-91.726	0.0
63	6308	6309	NS	2	57.779	58.297	0.0	0.0	288.793	3.626	1239.696	1263.256	0.0	-93.795	-91.808	0.0
64	6309	6310	SN	1	57.541	58.121	0.0	0.0	294.705	3.661	1198.928	1257.064	32.459	-93.355	-91.727	0.0
65	6309	6310	NS	1	57.768	58.271	0.0	0.0	299.895	3.679	1239.536	1263.0	0.0	-93.72	-91.84	0.0
66	6309	6310	NS	2	57.776	58.271	0.0	0.0	299.917	3.684	1239.64	1263.008	0.0	-93.778	-91.84	0.0
67	6309	6310	SN	1	57.541	58.121	0.0	0.0	294.705	3.649	1198.928	1257.064	32.492	-93.355	-91.727	0.0
68	6309	6310	SN	1	57.541	58.121	0.0	0.0	294.705	3.5	1198.928	1257.064	32.609	-93.355	-91.727	0.0
69	6310	6311	SN	1	57.542	58.132	0.0	0.0	297.97	3.821	1198.56	1256.96	32.533	-93.273	-91.728	0.0
70	6310	6311	NS	2	57.76	58.301	0.0	0.0	299.955	3.643	1238.92	1262.816	0.0	-93.842	-91.846	0.0
71	6310	6311	SN	1	57.538	58.109	0.0	0.0	297.97	3.836	1198.688	1256.968	32.5	-93.374	-91.727	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	6310	6311	NS	1	57.76	58.301	0.0	0.0	299.955	3.643	1238.92	1262.816	0.0	-93.842	-91.846	0.0
73	6310	6311	SN	1	57.542	58.132	0.0	0.0	295.847	2.929	1198.56	1256.96	34.333	-93.273	-91.728	0.0
74	6311	6312	SN	2	57.561	58.126	0.0	0.0	295.565	3.892	1198.928	1256.992	28.811	-93.692	-91.728	0.0
75	6311	6312	NS	1	57.76	58.292	0.0	0.0	292.891	3.582	1239.416	1262.752	0.0	-93.778	-91.844	0.0
76	6311	6312	NS	1	57.76	58.292	0.0	0.0	292.891	3.579	1239.416	1262.752	0.0	-93.778	-91.844	0.0
77	6311	6312	SN	1	57.561	58.126	0.0	0.003	294.286	2.613	1198.928	1256.992	31.132	-93.692	-91.728	0.0
78	6311	6312	SN	1	57.561	58.126	0.0	0.0	295.565	3.892	1198.928	1256.992	28.811	-93.692	-91.728	0.0
79	6312	6313	NS	1	57.78	58.28	0.0	0.0	297.176	3.68	1239.384	1262.688	0.0	-93.678	-91.805	0.0
80	6312	6313	NS	1	57.78	58.28	0.0	0.0	297.176	3.684	1239.384	1262.688	0.0	-93.678	-91.805	0.0
81	6312	6313	SN	1	57.554	58.123	0.0	0.0	293.199	3.757	1199.184	1257.016	30.088	-93.332	-91.714	0.0
82	6312	6313	SN	2	57.554	58.123	0.0	0.0	293.199	3.757	1199.184	1257.016	30.088	-93.332	-91.714	0.0
83	6313	6314	NS	1	57.758	58.273	0.0	0.0	295.356	3.72	1238.656	1262.52	0.0	-93.649	-91.824	0.0
84	6313	6314	SN	1	57.561	58.117	0.0	0.0	298.168	3.729	1199.672	1256.784	31.111	-93.39	-91.734	0.0
85	6313	6314	NS	1	57.758	58.273	0.0	0.0	295.356	3.717	1238.656	1262.52	0.0	-93.649	-91.824	0.0
86	6314	6315	NS	1	57.772	58.266	0.0	0.003	298.863	3.606	1238.88	1262.36	0.0	-93.698	-91.844	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	6290	6291	SN	1	-34.331	17.619	0.0	-34.383	19.032	0.0	-17.051	22.303	0.009	-30.609	22.113	0.003	0.084	186.98	1.079	0.083	189.259	0.838	0.083	3.56	0.004	0.083	79.391	0.012
2	6290	6291	NS	1	-34.67	19.828	0.0	-34.939	20.364	0.0	-0.58	22.302	0.012	0.384	24.169	0.253	0.083	202.131	3.861	0.083	215.035	4.005	0.083	0.152	0.0	0.083	0.137	0.0
3	6290	6291	SN	1	-34.331	17.619	0.0	-34.383	19.032	0.0	-17.051	22.303	0.009	-30.609	22.113	0.003	0.084	186.98	1.078	0.083	189.259	0.838	0.083	3.56	0.004	0.083	79.391	0.012
4	6290	6291	SN	1	-34.331	17.266	0.0	-34.383	19.032	0.0	-17.051	22.303	0.009	-30.609	22.113	0.003	0.084	186.98	1.126	0.083	189.259	0.882	0.083	3.56	0.004	0.083	79.391	0.012
5	6291	6292	SN	1	-34.716	17.894	0.0	-33.983	18.937	0.0	1.55	22.163	0.002	1.741	22.562	0.015	0.083	204.283	2.28	0.083	172.587	1.671	0.083	0.124	0.0	0.083	0.122	0.0
6	6291	6292	NS	1	-34.236	18.998	0.0	-34.665	20.203	0.0	-17.823	22.384	0.014	-8.702	23.349	0.129	0.083	182.941	1.702	0.083	201.919	1.76	0.083	4.241	0.002	0.083	0.577	0.0
7	6291	6292	NS	2	-34.236	18.998	0.0	-34.665	20.203	0.0	-17.823	22.384	0.014	-8.702	23.349	0.129	0.083	182.941	1.702	0.083	201.919	1.757	0.083	4.241	0.002	0.083	0.577	0.0
8	6291	6292	SN	1	-34.716	17.894	0.0	-33.983	18.937	0.0	1.55	22.163	0.002	1.741	22.562	0.015	0.083	204.283	2.329	0.083	172.587	1.7	0.083	0.124	0.0	0.083	0.122	0.0
9	6291	6292	SN	1	-34.716	17.894	0.0	-33.983	18.937	0.0	1.55	22.163	0.002	1.741	22.562	0.015	0.083	204.283	2.329	0.083	172.587	1.701	0.083	0.124	0.0	0.083	0.122	0.0
10	6292	6293	SN	1	-33.989	16.839	0.0	-33.647	17.271	0.0	1.589	22.118	0.005	2.906	22.388	0.015	0.084	172.854	1.565	0.084	159.74	1.223	0.083	0.123	0.0	0.083	0.112	0.0
11	6292	6293	SN	1	-33.989	16.839	0.0	-33.647	17.271	0.0	1.589	22.118	0.005	2.906	22.388	0.015	0.084	172.854	1.593	0.084	159.74	1.237	0.083	0.123	0.0	0.083	0.112	0.0
12	6292	6293	NS	1	-34.68	16.21	0.0	-34.287	16.51	0.0	-5.852	22.01	0.002	-29.739	23.029	0.104	0.084	202.678	3.274	0.084	185.153	3.346	0.083	0.333	0.0	0.083	65.01	0.044
13	6293	6294	NS	1	-34.803	16.279	0.0	-34.891	16.208	0.0	-26.625	22.316	0.007	-28.491	22.814	0.063	0.084	208.449	3.316	0.084	212.726	3.332	0.083	31.762	0.024	0.083	48.781	0.04
14	6293	6294	SN	1	-34.779	16.027	0.0	-33.814	17.483	0.0	0.82	23.105	0.061	1.357	22.786	0.26	0.084	207.302	1.407	0.084	166.018	1.163	0.083	0.132	0.0	0.083	0.126	0.0
15	6294	6295	SN	1	-34.294	16.052	0.0	-34.982	17.05	0.0	1.111	22.071	0.01	2.876	22.761	0.427	0.084	185.379	1.324	0.084	217.184	1.159	0.083	0.128	0.0	0.083	0.112	0.0
16	6294	6295	SN	2	-34.294	16.05	0.0	-34.982	17.05	0.0	1.111	22.071	0.01	2.876	22.761	0.427	0.084	185.379	1.324	0.084	217.184	1.159	0.083	0.128	0.0	0.083	0.112	0.0
17	6294	6295	NS	1	-34.461	16.281	0.0	-34.891	16.255	0.0	-18.63	22.684	0.011	-20.61	22.893	0.034	0.084	192.668	2.578	0.084	212.677	2.74	0.083	5.093	0.024	0.083	8.0	0.017
18	6295	6296	NS	1	1.199	15.642	0.0	-2.326	16.329	0.0	9.07	13.639	0.0	10.353	20.563	0.0	0.084	0.127	0.0	0.084	0.189	0.0	0.085	0.089	0.0	0.083	0.088	0.0
19	6295	6296	SN	1	-34.815	16.459	0.0	-34.764	17.492	0.0	0.016	22.412	0.004	3.292	22.379	0.02	0.084	209.038	1.612	0.084	206.58	1.509	0.083	0.142	0.0	0.083	0.109	0.0
20	6295	6296	NS	1	1.201	15.642	0.0	-2.328	16.329	0.0	9.069	13.639	0.0	10.351	20.563	0.0	0.084	0.127	0.0	0.084	0.189	0.0	0.085	0.089	0.0	0.083	0.088	0.0
21	6295	6296	SN	2	-34.803	16.576	0.0	-34.652	17.492	0.0	0.016	22.412	0.004	3.292	22.379	0.02	0.084	208.405	1.591	0.084	201.331	1.485	0.083	0.142	0.0	0.083	0.109	0.0
22	6295	6296	SN	1	-34.815	16.576	0.0	-34.764	17.492	0.0	0.016	22.412	0.004	3.292	22.379	0.02	0.084	209.038	1.591	0.084	206.58	1.483	0.083	0.142	0.0	0.083	0.109	0.0
23	6296	6297	NS	1	-34.95	17.053	0.0	-34.072	17.104	0.0	2.878	22.387	0.083	2.517	23.304	0.456	0.084	215.601	1.166	0.084	176.177	1.295	0.083	0.112	0.0	0.083	0.115	0.0
24	6296	6297	SN	1	-34.315	15.577	0.0	-34.472	17.143	0.0	-1.248	23.259	0.261	0.966	23.706	0.842	0.084	186.282	2.943	0.084	193.132	2.302	0.083	0.164	0.0	0.083	0.13	0.0
25	6296	6297	SN	1	-34.315	16.722	0.0	-34.472	17.172	0.0	-1.248	23.259	0.255	0.966	23.706	0.842	0.084	186.282	2.796	0.084	193.132	2.212	0.083	0.164	0.0	0.083	0.13	0.0
26	6296	6297	NS	1	-33.488	17.051	0.0	-34.936	17.104	0.0	2.878	22.387	0.083	2.517	23.304	0.456	0.084	153.994	1.164	0.084	214.923	1.284	0.083	0.112	0.0	0.083	0.115	0.0
27	6296	6297	SN	2	-34.97	16.722	0.0	-34.911	17.174	0.0	-1.247	23.259	0.255	0.966	23.703	0.842	0.084	216.622	2.799	0.084	213.693	2.211	0.083	0.164	0.0	0.083	0.13	0.0
28	6297	6298	SN	1	-34.88	14.279	0.0	-34.351	15.119	0.0	-9.918	22.978	0.177	-5.824	24.028	0.912	0.084	212.166	3.533	0.084	187.826	2.646	0.083	0.742	0.0	0.083	0.331	0.0
29	6297	6298	SN	1	-34.88	15.953	0.0	-34.351	17.891	0.0	-9.918	22.978	0.162	-5.824	24.028	1.015	0.084	212.166	3.338	0.083	187.826	2.416	0.083	0.742	0.0	0.083	0.331	0.0
30	6297	6298	NS	1	-33.933	17.07	0.0	-34.651	17.797	0.0	-1.366	22.596	0.025	-0.472	23.87	0.713	0.084	170.623	3.094	0.083	201.28	2.577	0.083	0.167	0.0	0.083	0.15	0.0
31	6297	6298	NS	1	-34.297	17.07	0.0	-33.602	17.797	0.0	-1.369	22.596	0.025	-0.487	23.869	0.71	0.084	185.521	3.089	0.083	158.127	2.569	0.083	0.167	0.0	0.083	0.15	0.0
32	6297	6298	SN	2	-34.88	15.953	0.0	-34.351	17.891	0.0	-9.918	22.978	0.162	-5.824	24.028	1.015	0.084	212.166	3.338	0.083	187.826	2.416	0.083	0.742	0.0	0.083	0.331	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

70	6310	6311	NS	2	-33.718	16.826	0.0	-33.65	17.113	0.0	-24.958	22.306	0.027	-25.448	23.244	0.337	0.084	162.372	0.835	0.084	159.869	0.887	0.083	21.655	0.112	0.083	24.238	0.215
71	6310	6311	SN	1	-34.959	16.754	0.0	-34.725	17.641	0.0	0.709	23.396	0.179	7.434	23.861	0.409	0.084	216.091	3.612	0.084	204.723	3.062	0.083	0.133	0.0	0.083	0.092	0.0
72	6310	6311	NS	1	-33.718	16.826	0.0	-33.65	17.113	0.0	-24.958	22.306	0.027	-25.448	23.244	0.337	0.084	162.372	0.835	0.084	159.869	0.887	0.083	21.655	0.112	0.083	24.238	0.215
73	6310	6311	SN	1	-34.691	16.753	0.0	-34.768	17.641	0.0	0.712	23.397	0.193	7.434	23.861	0.411	0.084	203.186	3.784	0.084	206.831	3.294	0.083	0.133	0.0	0.083	0.092	0.0
74	6311	6312	SN	2	-34.832	16.024	0.0	-34.56	17.596	0.0	-11.819	23.728	0.33	-8.586	24.837	1.208	0.084	209.845	5.693	0.084	197.1	4.308	0.083	1.113	0.001	0.083	0.564	0.0
75	6311	6312	NS	1	-34.001	17.174	0.0	-33.177	17.721	0.0	0.704	22.313	0.009	0.933	23.813	0.482	0.084	173.335	1.141	0.083	143.378	1.177	0.083	0.133	0.0	0.083	0.13	0.0
76	6311	6312	NS	1	-34.001	17.174	0.0	-33.177	17.721	0.0	0.704	22.313	0.009	0.933	23.813	0.48	0.084	173.335	1.14	0.083	143.378	1.177	0.083	0.133	0.0	0.083	0.13	0.0
77	6311	6312	SN	1	-34.832	13.122	0.0	-34.56	15.132	0.0	-11.819	23.728	0.354	-8.586	24.837	1.204	0.085	209.845	6.016	0.084	197.1	4.93	0.083	1.113	0.002	0.083	0.564	0.0
78	6311	6312	SN	1	-34.832	16.024	0.0	-34.56	17.596	0.0	-11.819	23.728	0.33	-8.586	24.837	1.208	0.084	209.845	5.693	0.084	197.1	4.308	0.083	1.113	0.001	0.083	0.564	0.0
79	6312	6313	NS	1	-32.674	17.382	0.0	-32.448	18.212	0.0	-2.066	22.127	0.012	-0.968	23.878	1.377	0.084	127.704	0.797	0.083	121.228	0.654	0.083	0.182	0.0	0.083	0.159	0.0
80	6312	6313	NS	1	-32.674	17.382	0.0	-32.448	18.212	0.0	-2.066	22.127	0.012	-0.968	23.878	1.379	0.084	127.704	0.797	0.083	121.228	0.654	0.083	0.182	0.0	0.083	0.159	0.0
81	6312	6313	SN	1	-34.741	15.667	0.0	-34.786	17.995	0.0	-25.932	23.13	0.104	-19.062	24.509	0.853	0.084	205.51	3.776	0.083	207.606	2.78	0.083	27.092	0.08	0.083	5.619	0.005
82	6312	6313	SN	2	-34.741	15.667	0.0	-34.786	17.995	0.0	-25.932	23.13	0.104	-19.062	24.509	0.853	0.084	205.51	3.776	0.083	207.606	2.78	0.083	27.092	0.08	0.083	5.619	0.005
83	6313	6314	NS	1	-34.835	17.311	0.0	-34.929	17.949	0.0	0.251	22.939	0.09	-0.207	24.48	2.159	0.084	209.981	1.494	0.083	214.628	1.566	0.083	0.139	0.0	0.083	0.146	0.0
84	6313	6314	SN	1	-34.38	19.528	0.0	-34.821	20.376	0.0	-4.673	22.998	0.104	-4.768	23.648	0.38	0.083	189.108	2.027	0.083	209.304	1.609	0.083	0.271	0.0	0.083	0.275	0.0
85	6313	6314	NS	1	-34.835	17.311	0.0	-34.929	17.949	0.0	0.251	22.939	0.089	-0.207	24.48	2.158	0.084	209.981	1.493	0.083	214.628	1.564	0.083	0.139	0.0	0.083	0.146	0.0
86	6314	6315	NS	1	-34.875	18.187	0.0	-34.581	19.041	0.0	0.328	22.15	0.008	0.115	24.598	1.68	0.083	211.934	1.827	0.083	198.083	1.862	0.083	0.138	0.0	0.083	0.141	0.0

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

 Normal	 Deviations
 Alarming	 High Errors