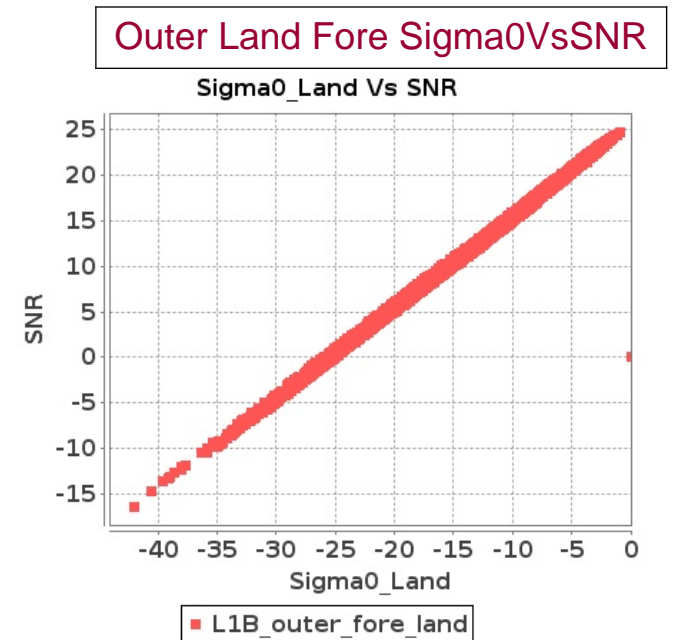
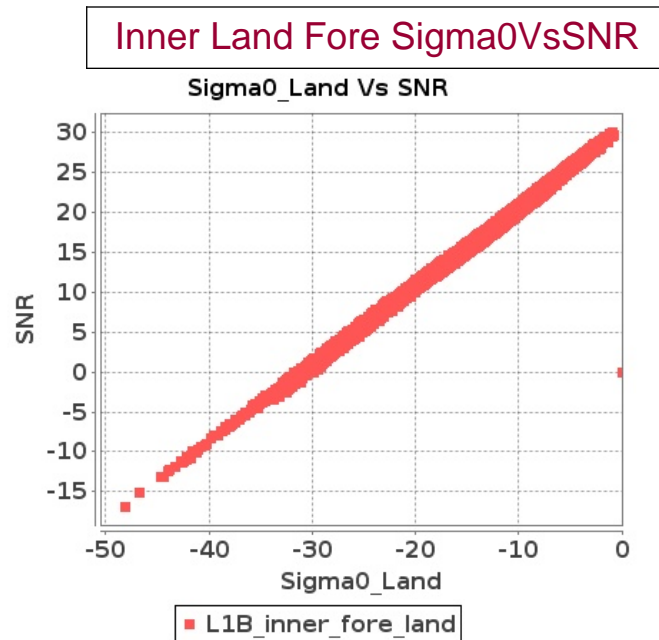
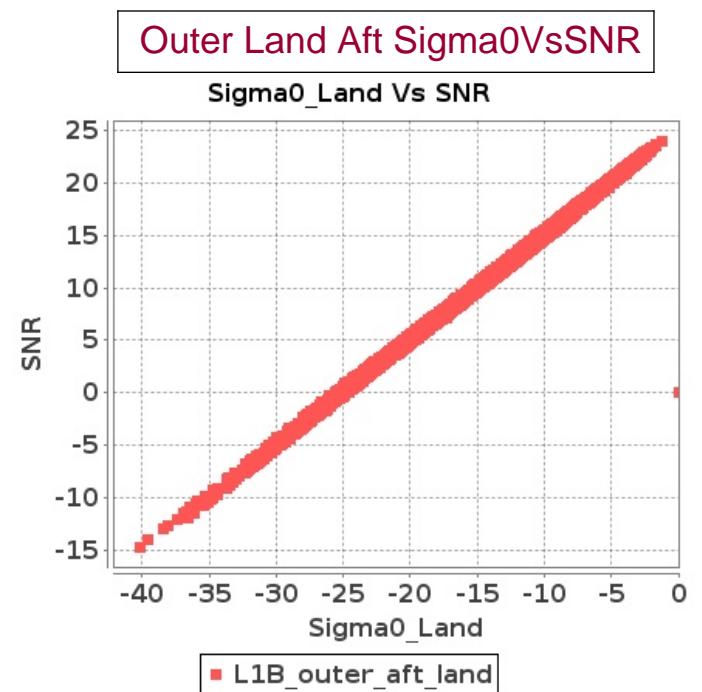
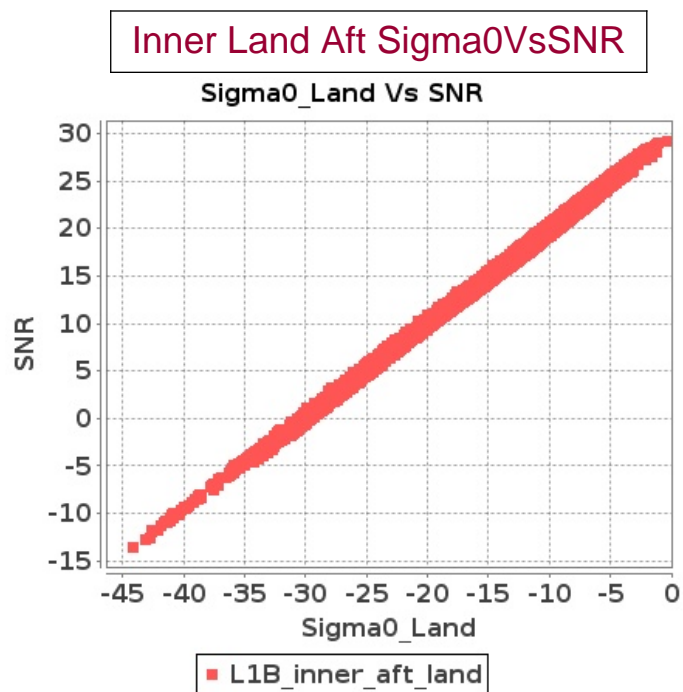
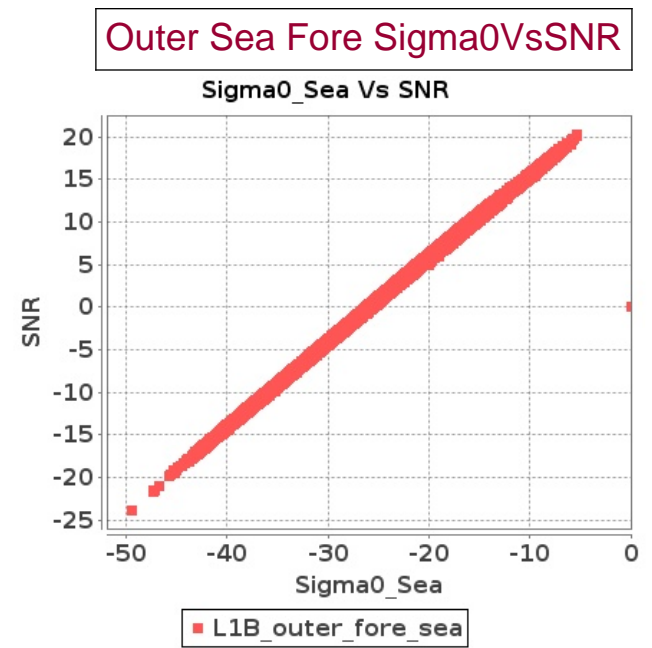
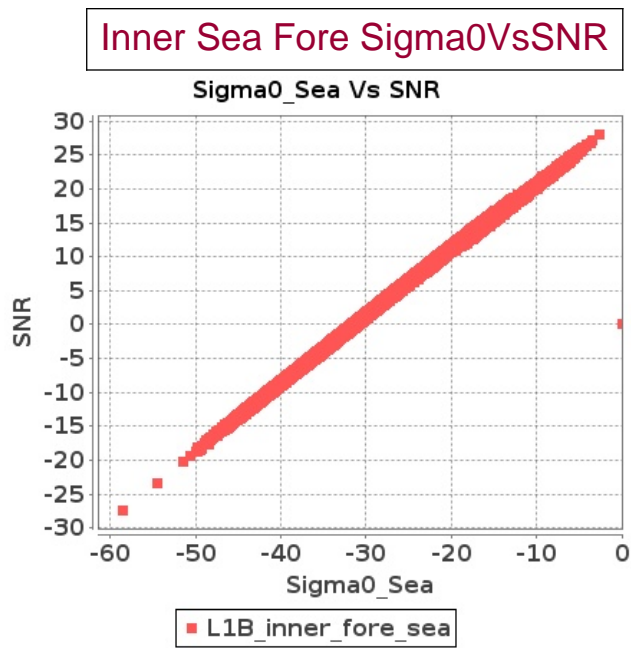
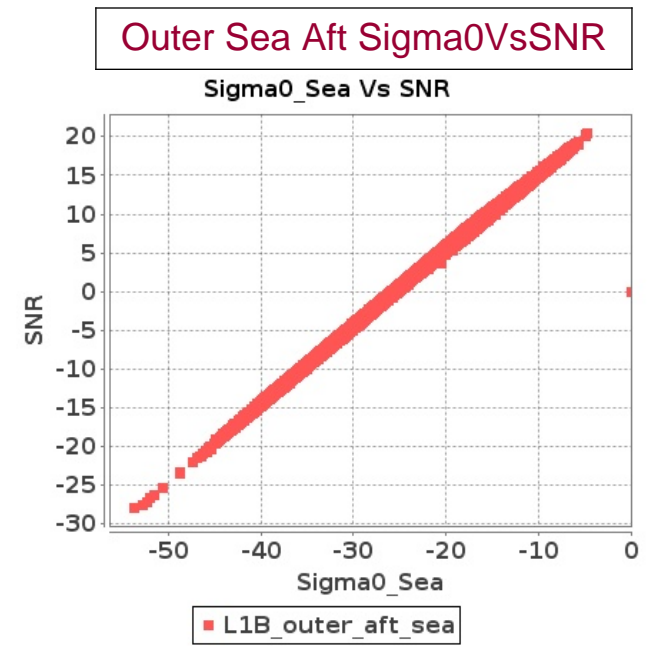
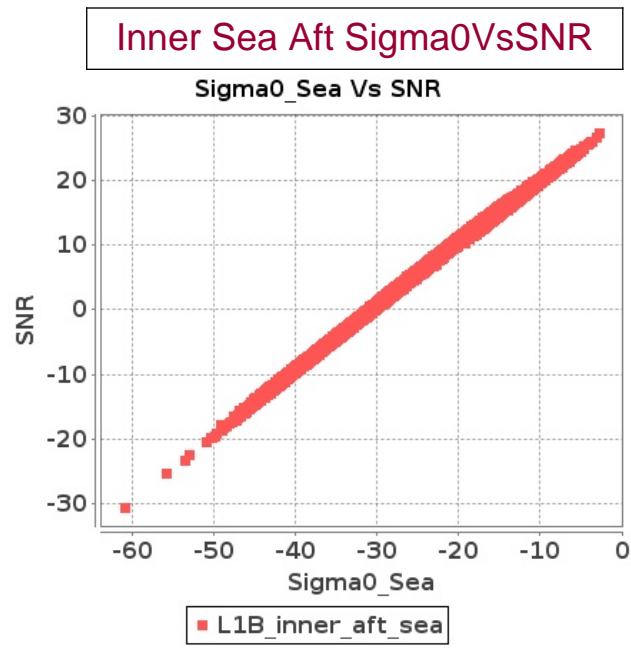
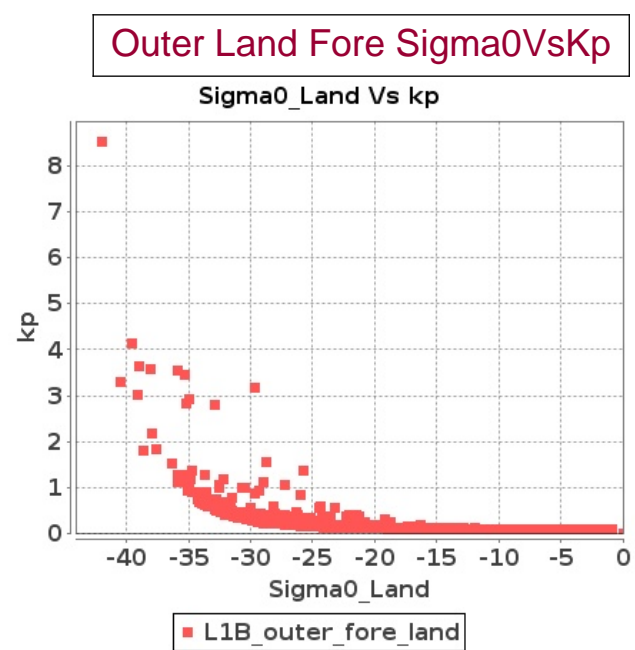
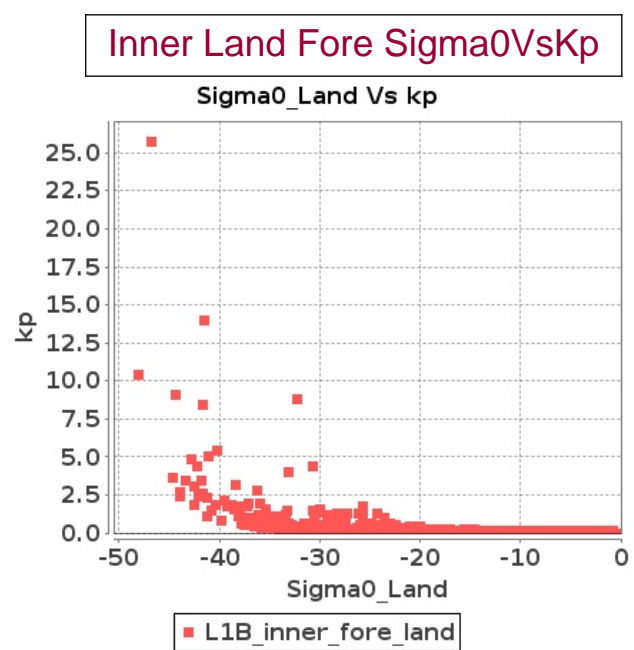
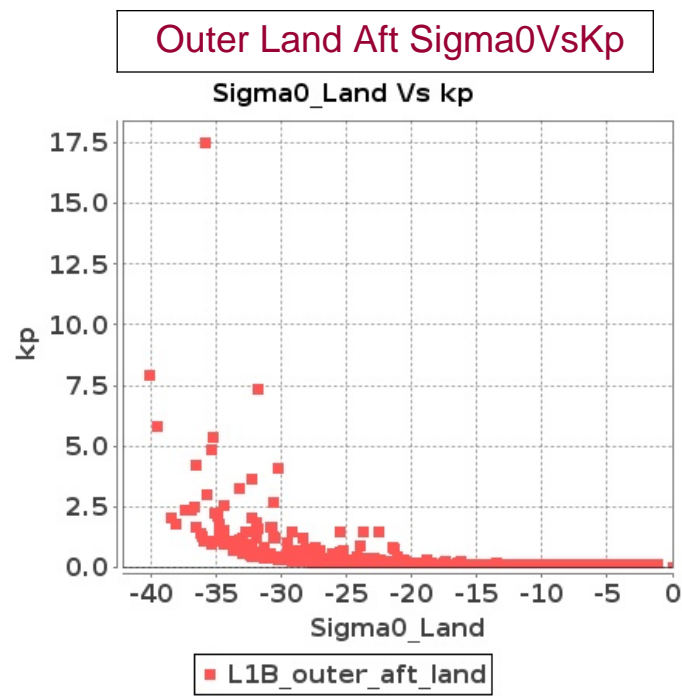
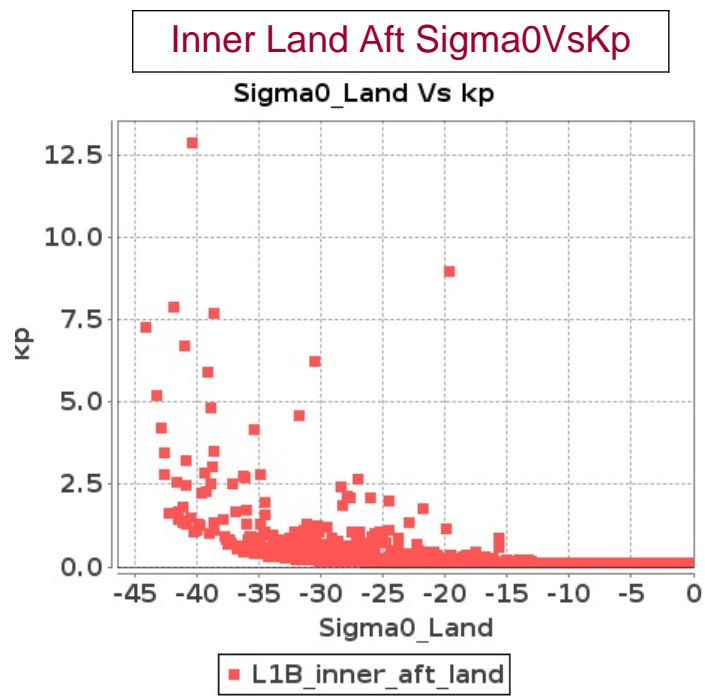
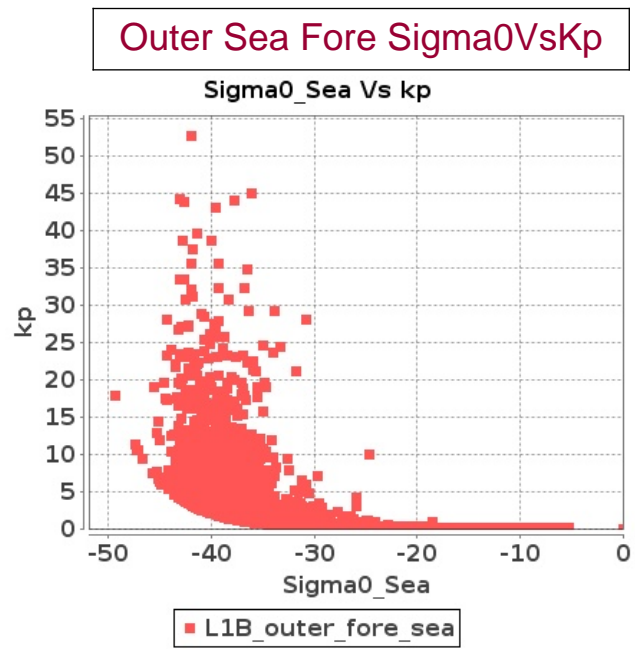
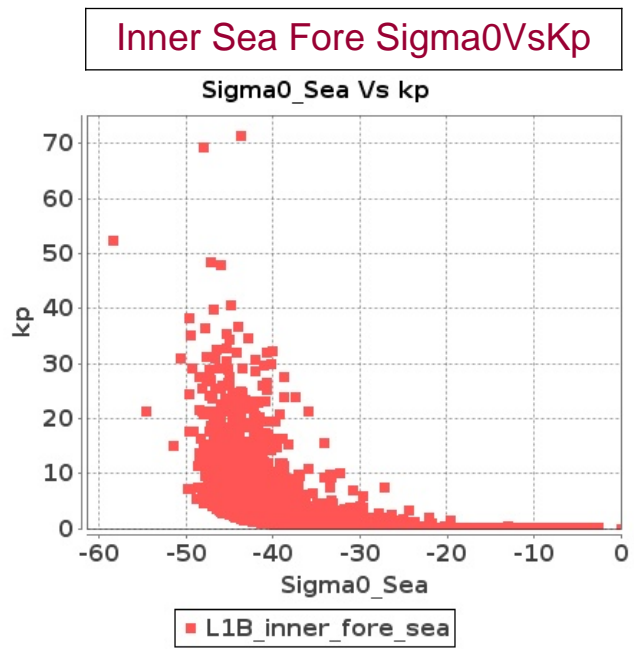
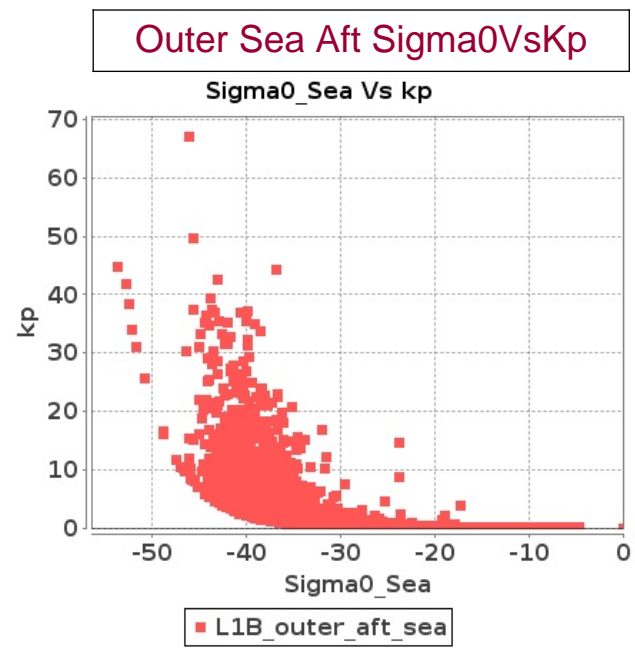
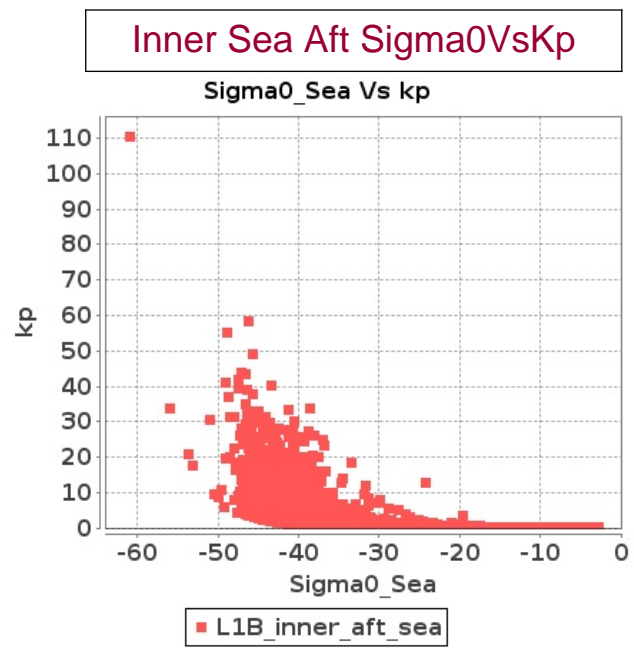


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 31-AUG-2018 To 01-SEP-2018





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

Report between 31-AUG-2018 To 01-SEP-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	10205	10206	SN	1	48.817	49.402	0.0	0.003	6.072	2.725	1052.056	1071.472	0.0	-91.576	-90.005	0.0
2	10205	10206	SN	1	48.817	49.402	0.0	0.003	6.017	2.433	1052.056	1071.472	0.0	-91.576	-90.005	0.0
3	10205	10206	NS	1	48.677	49.314	0.0	0.008	264.135	2.698	1022.944	1069.296	3.682	-91.453	-89.768	0.0
4	10205	10206	SN	1	48.807	49.402	0.0	0.003	6.072	2.723	1051.688	1071.472	0.0	-91.641	-90.005	0.0
5	10206	10207	SN	1	48.865	49.402	0.0	0.003	6.089	2.541	1051.536	1071.64	0.0	-92.089	-90.058	0.0
6	10206	10207	SN	1	48.865	49.402	0.0	0.003	6.05	2.397	1051.536	1071.64	0.0	-92.089	-90.058	0.0
7	10206	10207	NS	1	48.716	49.313	0.0	0.0	206.741	2.676	1022.92	1069.24	3.51	-91.368	-89.775	0.0
8	10206	10207	SN	2	48.865	49.402	0.0	0.003	6.05	2.397	1051.536	1071.64	0.0	-92.089	-90.058	0.0
9	10206	10207	NS	2	48.714	49.314	0.0	0.0	209.758	2.676	1022.904	1069.264	3.555	-91.368	-89.775	0.0
10	10207	10208	NS	1	48.711	49.312	0.0	0.003	267.654	2.602	1022.968	1069.032	3.266	-91.601	-89.777	0.0
11	10207	10208	SN	1	48.866	49.449	0.0	0.003	279.897	2.321	1052.16	1072.008	0.0	-91.701	-90.057	0.0
12	10207	10208	SN	1	48.866	49.449	0.0	0.003	279.897	2.505	1052.16	1072.008	0.0	-91.701	-90.057	0.0
13	10208	10209	SN	1	48.865	49.465	0.0	0.003	6.066	2.538	1052.16	1071.624	0.0	-91.691	-90.057	0.0
14	10208	10209	NS	1	48.69	49.312	0.0	0.003	15.072	2.65	1024.104	1069.032	3.217	-91.32	-89.773	0.0
15	10209	10210	NS	1	48.663	49.372	0.0	0.0	268.321	2.767	1024.0	1068.944	3.63	-91.535	-89.768	0.0
16	10209	10210	SN	1	48.865	49.4	0.0	0.003	280.664	2.519	1051.392	1071.584	0.0	-91.665	-90.059	0.0
17	10210	10211	SN	1	48.839	49.402	0.0	0.003	6.044	2.556	1051.84	1071.96	0.0	-91.654	-90.059	0.0
18	10210	10211	NS	1	48.683	49.374	0.0	0.003	210.822	2.656	1022.832	1068.832	3.977	-91.54	-89.775	0.0
19	10211	10212	NS	1	48.681	49.346	0.0	0.003	210.816	2.648	1023.712	1068.816	4.853	-91.595	-89.775	0.0
20	10211	10212	SN	1	48.868	49.401	0.0	0.003	6.05	2.635	1052.072	1071.896	0.0	-91.608	-90.023	0.0
21	10212	10213	NS	1	48.676	49.32	0.0	0.003	15.442	2.64	1023.592	1069.016	5.134	-91.622	-89.768	0.0
22	10212	10213	SN	1	48.844	49.402	0.0	0.003	6.072	2.595	1051.864	1071.928	0.0	-91.654	-90.046	0.0
23	10213	10214	SN	1	48.804	49.442	0.0	0.003	30.095	2.533	1051.832	1072.096	0.0	-91.619	-90.058	0.0
24	10213	10214	NS	1	48.654	49.344	0.0	0.0	46.447	2.834	1023.056	1068.912	5.308	-92.44	-89.756	0.0
25	10214	10215	NS	1	48.68	49.313	0.0	0.003	206.774	2.731	1023.584	1068.992	5.638	-91.617	-89.77	0.0
26	10214	10215	NS	1	48.68	49.313	0.0	0.003	206.774	2.734	1023.584	1068.992	5.644	-91.617	-89.77	0.0
27	10214	10215	SN	1	48.868	49.412	0.0	0.003	215.063	2.593	1052.048	1071.992	0.0	-92.108	-90.063	0.0
28	10215	10216	NS	1	48.719	49.309	0.0	0.003	264.968	2.581	1023.504	1068.864	5.916	-91.605	-89.772	0.0
29	10219	10220	SN	1	48.87	49.408	0.0	0.0	61.448	2.747	1053.208	1072.512	0.0	-91.741	-90.051	0.0
30	10219	10220	SN	1	48.87	49.408	0.0	0.0	61.448	2.745	1053.208	1072.512	0.0	-91.63	-90.051	0.0
31	10219	10220	SN	1	48.87	49.408	0.0	0.003	213.155	1.976	1053.208	1072.512	0.0	-91.636	-90.051	0.0
32	10220	10221	SN	1	48.811	49.438	0.0	0.003	6.066	2.607	1051.904	1072.528	0.0	-92.08	-90.052	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	10220	10221	NS	1	48.711	49.308	0.0	0.0	31.502	2.709	1022.512	1068.368	6.346	-91.407	-89.754	0.0
34	10220	10221	NS	1	48.711	49.308	0.0	0.0	31.502	2.723	1022.512	1068.368	6.339	-91.407	-89.754	0.0
35	10220	10221	SN	2	48.811	49.438	0.0	0.003	6.066	2.607	1051.904	1072.528	0.0	-92.08	-90.052	0.0
36	10221	10222	NS	1	48.715	49.307	0.0	0.0	265.172	2.664	1022.32	1068.352	6.21	-91.593	-89.759	0.0
37	10221	10222	SN	2	48.817	49.46	0.0	0.003	6.066	2.367	1052.888	1072.656	0.0	-91.668	-90.067	0.0
38	10221	10222	SN	1	48.816	49.461	0.0	0.003	6.066	2.366	1052.88	1072.672	0.0	-91.668	-90.067	0.0
39	10221	10222	NS	1	48.715	49.307	0.0	0.0	265.172	2.667	1022.32	1068.352	6.216	-91.593	-89.759	0.0
40	10221	10222	SN	1	48.816	49.461	0.0	0.003	6.066	2.512	1052.88	1072.672	0.0	-91.668	-90.067	0.0
41	10222	10223	SN	2	48.871	49.414	0.0	0.003	214.28	2.529	1052.808	1072.608	0.0	-91.666	-90.064	0.0
42	10222	10223	NS	1	48.714	49.306	0.0	0.003	267.549	2.581	1022.648	1068.216	5.894	-91.333	-89.771	0.0
43	10222	10223	SN	1	48.871	49.414	0.0	0.003	214.28	2.304	1052.808	1072.608	0.0	-91.666	-90.064	0.0
44	10222	10223	SN	1	48.871	49.414	0.0	0.003	214.28	2.529	1052.808	1072.608	0.0	-91.666	-90.064	0.0
45	10222	10223	NS	1	48.716	49.306	0.0	0.003	267.549	2.584	1022.4	1068.216	5.901	-91.333	-89.771	0.0
46	10223	10224	SN	2	48.818	49.461	0.0	0.003	6.05	2.515	1052.648	1072.6	0.0	-91.661	-90.064	0.0
47	10223	10224	NS	1	48.715	49.307	0.0	0.003	267.279	2.643	1023.368	1068.16	6.137	-91.603	-89.728	0.0
48	10223	10224	SN	1	48.82	49.459	0.0	0.003	6.05	2.513	1052.672	1072.56	0.0	-91.66	-90.065	0.0
49	10223	10224	NS	1	48.707	49.306	0.0	0.003	267.279	2.64	1023.368	1068.16	6.131	-91.603	-89.728	0.0
50	10224	10225	SN	1	48.843	49.442	0.0	0.003	214.66	2.52	1051.976	1072.592	0.0	-91.655	-90.066	0.0
51	10224	10225	NS	1	48.662	49.305	0.0	0.003	266.634	2.693	1022.832	1068.136	6.28	-91.684	-89.77	0.0
52	10224	10225	NS	1	48.662	49.305	0.0	0.003	266.634	2.696	1022.832	1068.136	6.286	-91.684	-89.77	0.0
53	10224	10225	SN	2	48.845	49.44	0.0	0.003	214.66	2.518	1051.968	1072.568	0.0	-91.655	-90.066	0.0
54	10224	10225	SN	1	48.845	49.44	0.0	0.003	214.66	2.459	1051.968	1072.568	0.0	-91.655	-90.066	0.0
55	10225	10226	NS	1	48.7	49.369	0.0	0.003	264.963	2.581	1022.496	1068.144	7.058	-91.548	-89.769	0.0
56	10225	10226	SN	1	48.819	49.409	0.0	0.003	6.033	2.568	1052.168	1072.64	0.0	-92.042	-90.058	0.0
57	10225	10226	SN	1	48.819	49.408	0.0	0.003	6.028	2.19	1052.128	1072.616	0.0	-91.621	-90.058	0.0
58	10225	10226	NS	2	48.7	49.369	0.0	0.003	264.963	2.58	1022.496	1068.144	7.057	-91.571	-89.769	0.0
59	10225	10226	SN	1	48.819	49.408	0.0	0.003	6.033	2.569	1052.128	1072.616	0.0	-91.621	-90.058	0.0
60	10226	10227	SN	1	48.874	49.41	0.0	0.003	6.05	2.653	1052.904	1072.88	0.0	-91.606	-90.059	0.0
61	10226	10227	NS	1	48.656	49.312	0.0	0.0	263.882	2.743	1022.912	1068.32	8.085	-91.575	-89.766	0.0
62	10226	10227	SN	1	48.874	49.41	0.0	0.003	6.039	1.732	1052.904	1072.88	0.0	-91.606	-90.059	0.0
63	10226	10227	SN	1	48.874	49.41	0.0	0.003	6.05	2.649	1052.792	1072.88	0.0	-91.603	-90.059	0.0
64	10227	10228	NS	1	48.664	49.33	0.0	0.003	264.163	2.645	1022.84	1068.424	8.332	-91.56	-89.72	0.0
65	10227	10228	SN	2	48.822	49.412	0.0	0.003	212.427	2.559	1052.968	1073.024	0.0	-91.676	-90.049	0.0
66	10227	10228	NS	1	48.668	49.328	0.0	0.003	267.582	2.655	1022.896	1068.376	8.282	-91.562	-89.72	0.0
67	10227	10228	SN	1	48.821	49.413	0.0	0.003	31.058	2.561	1052.968	1073.024	0.0	-91.676	-90.049	0.0
68	10228	10229	SN	1	48.838	49.412	0.0	0.003	6.072	2.528	1052.504	1073.048	0.0	-91.709	-90.072	0.0
69	10228	10229	NS	1	48.699	49.336	0.0	0.003	41.189	2.727	1022.664	1068.36	8.421	-91.614	-89.761	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	10228	10229	NS	1	48.699	49.336	0.0	0.003	41.189	2.725	1022.664	1068.352	8.398	-91.614	-89.761	0.0
71	10229	10230	SN	1	48.816	49.445	0.0	0.003	175.68	2.612	1053.264	1073.056	0.0	-92.077	-90.062	0.0
72	10229	10230	NS	1	48.685	49.304	0.0	0.0	265.112	2.793	1021.784	1068.36	8.834	-91.522	-89.764	0.0
73	10230	10231	NS	1	48.676	49.315	0.0	0.0	206.3	2.574	1022.552	1067.816	9.424	-91.543	-89.764	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

73	10230	10231	NS	1	-34.549	27.079	3.275	-34.776	26.309	2.854	-7.928	28.792	22.092	2.384	30.253	34.976	0.116	276.298	2.146	0.116	291.154	1.843	0.116	0.694	0.0	0.116	0.163	0.0
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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	10205	10206	SN	1	57.659	58.265	0.0	0.0	291.17	3.854	1233.256	1259.312	0.0	-93.037	-92.055	0.0
2	10205	10206	SN	1	57.659	58.265	0.0	0.003	291.17	3.398	1233.256	1259.312	0.0	-93.037	-92.055	0.0
3	10205	10206	NS	1	57.454	58.145	0.0	0.0	297.882	3.762	1198.512	1256.088	28.415	-93.68	-91.811	0.0
4	10205	10206	SN	1	57.658	58.265	0.0	0.0	291.17	3.849	1233.256	1259.312	0.0	-93.037	-92.055	0.0
5	10206	10207	SN	1	57.654	58.242	0.0	0.0	297.959	3.636	1233.12	1259.52	0.0	-93.128	-92.111	0.0
6	10206	10207	SN	1	57.654	58.242	0.0	0.003	297.959	3.229	1233.12	1259.52	0.0	-93.128	-92.111	0.0
7	10206	10207	NS	1	57.485	58.123	0.0	0.0	295.08	3.69	1199.272	1256.008	28.855	-93.679	-91.826	0.0
8	10206	10207	SN	2	57.654	58.242	0.0	0.003	297.959	3.229	1233.12	1259.52	0.0	-93.128	-92.111	0.0
9	10206	10207	NS	2	57.483	58.125	0.0	0.0	295.124	3.689	1199.24	1256.032	28.871	-93.679	-91.826	0.0
10	10207	10208	NS	1	57.484	58.122	0.0	0.0	298.814	3.539	1199.096	1255.72	29.59	-93.678	-91.832	0.0
11	10207	10208	SN	1	57.656	58.247	0.0	0.0	295.874	3.146	1233.424	1259.536	0.0	-93.037	-92.11	0.0
12	10207	10208	SN	1	57.656	58.247	0.0	0.0	295.874	3.551	1233.424	1259.536	0.0	-93.037	-92.11	0.0
13	10208	10209	SN	1	57.68	58.278	0.0	0.0	293.299	3.567	1233.832	1259.44	0.0	-92.979	-92.108	0.0
14	10208	10209	NS	1	57.455	58.121	0.0	0.003	290.574	3.629	1199.024	1255.76	28.861	-93.677	-91.83	0.0
15	10209	10210	NS	1	57.485	58.12	0.0	0.0	291.848	3.823	1199.736	1255.656	30.996	-93.015	-91.817	0.0
16	10209	10210	SN	1	57.681	58.249	0.0	0.0	297.689	3.55	1233.336	1259.456	0.0	-93.134	-92.112	0.0
17	10210	10211	SN	1	57.648	58.257	0.0	0.0	294.005	3.601	1233.496	1259.368	0.0	-93.157	-92.112	0.0
18	10210	10211	NS	1	57.485	58.155	0.0	0.0	299.117	3.674	1199.144	1255.464	31.661	-92.996	-91.83	0.0
19	10211	10212	NS	1	57.477	58.142	0.0	0.003	299.36	3.611	1199.384	1255.448	31.466	-93.676	-91.83	0.0
20	10211	10212	SN	1	57.684	58.241	0.0	0.0	293.028	3.704	1233.672	1259.616	0.0	-93.111	-92.08	0.0
21	10212	10213	NS	1	57.446	58.117	0.0	0.0	293.222	3.7	1198.672	1255.432	31.383	-93.675	-91.824	0.0
22	10212	10213	SN	1	57.68	58.243	0.0	0.0	290.514	3.638	1234.312	1259.856	0.0	-92.91	-92.107	0.0
23	10213	10214	SN	1	57.648	58.249	0.0	0.003	297.308	3.575	1233.984	1260.088	0.0	-93.0	-92.105	0.0
24	10213	10214	NS	1	57.449	58.136	0.0	0.0	297.898	4.005	1199.28	1255.608	31.219	-93.675	-91.78	0.0
25	10214	10215	NS	1	57.444	58.124	0.0	0.0	292.427	3.708	1198.856	1255.68	32.346	-93.677	-91.825	0.0
26	10214	10215	NS	1	57.444	58.124	0.0	0.0	292.427	3.712	1198.856	1255.68	32.382	-93.677	-91.825	0.0
27	10214	10215	SN	1	57.647	58.246	0.0	0.0	295.367	3.662	1233.936	1259.976	0.0	-93.0	-92.116	0.0
28	10215	10216	NS	1	57.48	58.118	0.0	0.0	291.308	3.431	1199.16	1255.552	32.385	-93.634	-91.826	0.0
29	10219	10220	SN	1	57.509	58.264	0.0	0.0	299.553	3.874	1235.112	1260.584	0.0	-94.858	-92.101	0.0
30	10219	10220	SN	1	57.509	58.264	0.0	0.0	299.553	3.87	1235.112	1260.584	0.0	-94.858	-92.101	0.0
31	10219	10220	SN	1	57.685	58.264	0.0	0.0	299.553	3.053	1235.112	1260.584	0.0	-93.013	-92.101	0.0
32	10220	10221	SN	1	57.673	58.25	0.0	0.003	297.005	3.692	1234.376	1260.624	0.0	-93.07	-92.103	0.0
33	10220	10221	NS	1	57.459	58.115	0.0	0.0	291.109	3.692	1198.432	1254.928	29.714	-93.67	-91.81	0.0
34	10220	10221	NS	1	57.459	58.115	0.0	0.0	291.109	3.7	1198.432	1254.928	29.683	-93.67	-91.81	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	10220	10221	SN	2	57.673	58.25	0.0	0.003	297.005	3.692	1234.376	1260.624	0.0	-93.07	-92.103	0.0
36	10221	10222	NS	1	57.477	58.116	0.0	0.0	293.723	3.591	1197.968	1254.912	30.518	-93.67	-91.818	0.0
37	10221	10222	SN	2	57.659	58.281	0.0	0.0	296.266	3.167	1234.72	1260.76	0.0	-93.128	-92.12	0.0
38	10221	10222	SN	1	57.65	58.26	0.0	0.0	296.31	3.166	1234.72	1260.784	0.0	-93.128	-92.12	0.0
39	10221	10222	NS	1	57.477	58.116	0.0	0.0	293.723	3.595	1197.968	1254.912	30.55	-93.67	-91.818	0.0
40	10221	10222	SN	1	57.65	58.26	0.0	0.0	296.31	3.562	1234.72	1260.784	0.0	-93.128	-92.12	0.0
41	10222	10223	SN	2	57.667	58.272	0.0	0.0	295.119	3.552	1234.648	1260.704	0.0	-93.06	-92.116	0.0
42	10222	10223	NS	1	57.477	58.116	0.0	0.0	293.266	3.6	1198.392	1254.728	30.603	-93.669	-91.826	0.0
43	10222	10223	SN	1	57.667	58.272	0.0	0.003	295.119	3.142	1234.648	1260.704	0.0	-93.06	-92.116	0.0
44	10222	10223	SN	1	57.667	58.272	0.0	0.0	295.119	3.552	1234.648	1260.704	0.0	-93.06	-92.116	0.0
45	10222	10223	NS	1	57.44	58.116	0.0	0.0	293.266	3.603	1198.336	1254.728	30.622	-93.669	-91.826	0.0
46	10223	10224	SN	2	57.687	58.263	0.0	0.0	298.532	3.572	1233.92	1260.704	0.0	-93.298	-92.117	0.0
47	10223	10224	NS	1	57.456	58.116	0.0	0.0	294.688	3.63	1198.952	1254.656	31.713	-92.973	-91.787	0.0
48	10223	10224	SN	1	57.689	58.261	0.0	0.0	298.549	3.571	1233.92	1260.648	0.0	-93.298	-92.118	0.0
49	10223	10224	NS	1	57.444	58.116	0.0	0.0	294.688	3.627	1198.6	1254.656	31.703	-92.973	-91.787	0.0
50	10224	10225	SN	1	57.66	58.252	0.0	0.0	295.907	3.521	1233.92	1260.704	0.0	-93.006	-92.118	0.0
51	10224	10225	NS	1	57.447	58.113	0.0	0.0	296.85	3.779	1198.312	1254.624	32.509	-93.667	-91.82	0.0
52	10224	10225	NS	1	57.447	58.113	0.0	0.0	296.85	3.783	1198.312	1254.624	32.543	-93.667	-91.82	0.0
53	10224	10225	SN	2	57.661	58.251	0.0	0.0	295.797	3.519	1233.92	1260.656	0.0	-93.009	-92.118	0.0
54	10224	10225	SN	1	57.661	58.251	0.0	0.0	295.797	3.314	1233.92	1260.656	0.0	-93.006	-92.118	0.0
55	10225	10226	NS	1	57.44	58.428	0.0	0.0	293.155	3.646	1198.344	1263.776	32.606	-95.537	-91.824	0.0
56	10225	10226	SN	1	57.657	58.256	0.0	0.0	293.635	3.637	1234.48	1260.768	0.0	-93.233	-92.094	0.0
57	10225	10226	SN	1	57.658	58.255	0.0	0.0	293.85	3.154	1234.312	1260.736	0.0	-92.996	-92.094	0.0
58	10225	10226	NS	2	57.44	58.132	0.0	0.0	293.155	3.646	1198.344	1254.304	32.604	-93.183	-91.824	0.0
59	10225	10226	SN	1	57.658	58.255	0.0	0.0	293.85	3.64	1234.312	1260.736	0.0	-92.996	-92.094	0.0
60	10226	10227	SN	1	57.68	58.253	0.0	0.0	298.935	3.704	1234.704	1261.056	0.0	-93.042	-92.112	0.0
61	10226	10227	NS	1	57.435	58.139	0.0	0.0	298.279	3.688	1198.328	1254.408	31.913	-93.668	-91.819	0.0
62	10226	10227	SN	1	57.68	58.253	0.0	0.003	298.935	2.747	1234.704	1261.056	0.0	-93.042	-92.112	0.0
63	10226	10227	SN	1	57.68	58.253	0.0	0.0	298.935	3.699	1235.096	1261.056	0.0	-93.135	-92.112	0.0
64	10227	10228	NS	1	57.435	58.113	0.0	0.0	293.85	3.69	1198.344	1254.472	32.595	-93.667	-91.767	0.0
65	10227	10228	SN	2	57.656	58.277	0.0	0.0	297.275	3.615	1234.856	1261.232	0.0	-92.999	-92.102	0.0
66	10227	10228	NS	1	57.439	58.11	0.0	0.0	294.038	3.706	1198.408	1254.408	32.556	-93.667	-91.768	0.0
67	10227	10228	SN	1	57.661	58.277	0.0	0.0	297.054	3.614	1234.848	1261.248	0.0	-92.999	-92.102	0.0
68	10228	10229	SN	1	57.654	58.255	0.0	0.0	296.492	3.582	1234.616	1261.28	0.0	-93.075	-92.126	0.0
69	10228	10229	NS	1	57.443	58.117	0.0	0.0	294.016	3.844	1197.72	1254.616	32.884	-93.668	-91.82	0.0
70	10228	10229	NS	1	57.443	58.117	0.0	0.0	294.043	3.839	1197.728	1254.592	32.837	-93.668	-91.82	0.0
71	10229	10230	SN	1	57.665	58.255	0.0	0.0	295.891	3.677	1235.48	1261.288	0.0	-93.092	-92.107	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	10229	10230	NS	1	57.439	58.11	0.0	0.0	297.975	3.808	1197.576	1254.448	33.4	-92.895	-91.819	0.0
73	10230	10231	NS	1	57.464	58.108	0.0	0.0	295.483	3.37	1198.192	1254.216	33.681	-93.638	-91.819	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	10205	10206	SN	1	-34.789	21.259	0.0	-34.957	21.391	0.0	-18.735	23.083	0.11	-25.285	23.447	0.132	0.086	223.168	2.68	0.086	231.963	2.684	0.086	5.599	0.042	0.086	25.073	0.027
2	10205	10206	SN	1	-34.789	21.259	0.0	-34.957	21.391	0.0	-18.735	23.083	0.11	-25.285	23.447	0.132	0.086	223.168	2.787	0.086	231.963	2.828	0.086	5.598	0.042	0.086	25.073	0.027
3	10205	10206	NS	1	-34.27	20.529	0.0	-34.73	21.104	0.0	3.931	24.328	0.179	2.151	25.848	0.6	0.086	198.069	2.413	0.086	220.137	2.168	0.086	0.11	0.0	0.086	0.123	0.0
4	10205	10206	SN	1	-34.798	21.259	0.0	-34.478	21.391	0.0	-18.732	23.083	0.11	-25.273	23.447	0.132	0.086	223.605	2.679	0.086	207.71	2.677	0.086	5.595	0.042	0.086	25.005	0.027
5	10206	10207	SN	1	-34.424	21.476	0.0	-34.357	21.658	0.0	-11.664	23.332	0.124	-19.569	23.866	0.125	0.086	205.164	2.702	0.086	202.027	2.276	0.086	1.151	0.002	0.086	6.771	0.007
6	10206	10207	SN	1	-34.424	21.476	0.0	-34.357	21.658	0.0	-11.664	23.332	0.124	-19.569	23.866	0.125	0.086	205.164	2.762	0.086	202.027	2.315	0.086	1.151	0.002	0.086	6.771	0.007
7	10206	10207	NS	1	-32.864	20.509	0.0	-31.489	21.436	0.0	-13.728	23.064	0.057	-8.092	24.161	0.295	0.086	143.292	1.266	0.086	104.411	1.291	0.086	1.812	0.002	0.086	0.544	0.0
8	10206	10207	SN	2	-34.424	21.476	0.0	-34.357	21.658	0.0	-11.664	23.332	0.124	-19.569	23.866	0.125	0.086	205.164	2.762	0.086	202.027	2.315	0.086	1.151	0.002	0.086	6.771	0.007
9	10206	10207	NS	2	-32.864	20.509	0.0	-31.405	21.436	0.0	-13.729	23.064	0.057	-8.092	24.161	0.295	0.086	143.292	1.266	0.086	102.43	1.291	0.086	1.812	0.002	0.086	0.544	0.0
10	10207	10208	NS	1	-34.897	19.267	0.0	-34.99	18.869	0.0	-7.817	22.839	0.02	-28.299	23.68	0.212	0.086	228.782	6.101	0.086	233.72	5.885	0.086	0.515	0.0	0.086	50.126	0.032
11	10207	10208	SN	1	-34.56	19.327	0.0	-34.623	19.547	0.0	2.12	23.091	0.179	2.825	22.73	0.157	0.086	211.69	1.53	0.086	214.828	1.336	0.086	0.123	0.0	0.086	0.117	0.0
12	10207	10208	SN	1	-34.56	19.327	0.0	-34.623	19.547	0.0	2.12	23.091	0.179	2.825	22.73	0.157	0.086	211.69	1.501	0.086	214.828	1.321	0.086	0.123	0.0	0.086	0.117	0.0
13	10208	10209	SN	1	-33.791	18.908	0.0	-32.725	19.279	0.0	1.586	23.153	0.712	0.265	23.314	1.111	0.086	177.344	0.677	0.086	138.771	0.539	0.086	0.128	0.0	0.086	0.145	0.0
14	10208	10209	NS	1	-34.724	18.95	0.0	-34.618	18.473	0.0	-19.721	23.0	0.076	-22.855	23.584	0.193	0.086	219.796	1.229	0.086	214.578	1.564	0.086	7.008	0.011	0.086	14.354	0.06
15	10209	10210	NS	1	-34.858	18.793	0.0	-34.882	18.077	0.0	-25.338	23.185	0.063	-29.418	23.696	0.163	0.086	226.773	4.685	0.086	227.998	4.619	0.086	25.38	0.047	0.086	64.826	0.034
16	10209	10210	SN	1	-34.99	19.409	0.0	-33.956	19.454	0.0	0.794	22.969	0.278	1.852	23.283	1.191	0.086	233.73	2.224	0.086	184.209	1.965	0.086	0.138	0.0	0.086	0.126	0.0
17	10210	10211	SN	1	-34.99	18.724	0.0	-34.798	19.132	0.0	0.506	22.893	0.163	3.962	22.738	0.08	0.086	233.684	4.406	0.086	223.635	3.838	0.086	0.142	0.0	0.086	0.11	0.0
18	10210	10211	NS	1	-33.839	22.192	0.001	-34.303	22.198	0.002	-28.239	22.836	0.064	-26.235	23.499	0.457	0.086	179.311	2.406	0.086	199.508	2.633	0.086	49.426	0.209	0.086	31.19	0.049
19	10211	10212	NS	1	-34.379	20.66	0.0	-33.491	21.392	0.0	3.244	22.653	0.119	2.149	27.258	1.119	0.086	203.036	1.709	0.086	165.489	1.59	0.086	0.114	0.0	0.086	0.123	0.0
20	10211	10212	SN	1	-34.56	18.75	0.0	-34.058	18.793	0.0	-17.702	23.6	0.711	-6.902	23.857	1.207	0.086	211.711	2.449	0.086	188.617	2.153	0.086	4.427	0.003	0.086	0.43	0.0
21	10212	10213	NS	1	-34.82	19.064	0.0	-34.84	18.123	0.0	1.391	23.012	0.097	2.225	24.175	1.126	0.086	224.714	4.038	0.086	225.82	4.084	0.086	0.131	0.0	0.086	0.122	0.0
22	10212	10213	SN	1	-34.57	19.366	0.0	-34.671	18.522	0.0	-19.82	24.912	0.699	-19.1	24.652	1.22	0.086	212.215	2.58	0.086	217.15	2.687	0.086	7.169	0.003	0.086	6.085	0.005
23	10213	10214	SN	1	-34.298	19.196	0.0	-33.599	18.456	0.0	-20.134	23.68	0.557	-7.302	24.086	0.512	0.086	199.31	2.056	0.086	169.707	2.184	0.086	7.702	0.02	0.086	0.465	0.0
24	10213	10214	NS	1	-34.495	21.205	0.0	-34.9	21.115	0.0	-9.668	23.235	0.181	-7.591	24.707	2.775	0.086	208.525	3.082	0.086	228.97	2.89	0.086	0.752	0.0	0.086	0.492	0.0
25	10214	10215	NS	1	-34.984	21.466	0.0	-34.891	19.202	0.0	-24.162	22.754	0.048	-24.998	24.471	2.381	0.086	233.344	2.444	0.086	228.438	2.296	0.086	19.376	0.05	0.086	23.475	0.061
26	10214	10215	NS	1	-34.984	21.466	0.0	-34.891	19.202	0.0	-24.162	22.754	0.048	-24.998	24.471	2.381	0.086	233.344	2.448	0.086	228.438	2.3	0.086	19.376	0.05	0.086	23.475	0.061
27	10214	10215	SN	1	-34.795	20.911	0.0	-34.932	21.143	0.0	-30.677	23.874	0.689	-27.428	23.298	0.114	0.086	223.427	4.394	0.086	230.616	4.523	0.086	86.626	0.095	0.086	41.02	0.106
28	10215	10216	NS	1	-34.937	20.108	0.0	-34.167	20.091	0.0	-6.941	23.105	0.248	-14.49	24.291	2.811	0.086	230.897	1.034	0.086	193.384	1.07	0.086	0.434	0.0	0.086	2.147	0.003
29	10219	10220	SN	1	-34.957	21.145	0.0	-34.945	21.887	0.0	-8.757	23.553	0.072	-7.498	23.516	0.037	0.086	231.952	3.243	0.086	231.345	2.382	0.086	0.623	0.0	0.086	0.483	0.0
30	10219	10220	SN	1	-33.791	21.145	0.0	-34.671	21.887	0.0	-8.762	23.553	0.072	-7.495	23.516	0.037	0.086	177.326	3.235	0.086	217.197	2.38	0.086	0.623	0.0	0.086	0.483	0.0
31	10219	10220	SN	1	-34.977	21.145	0.0	-34.945	21.887	0.0	-8.759	23.553	0.073	-7.498	23.516	0.037	0.086	233.068	3.339	0.086	231.345	2.58	0.086	0.623	0.0	0.086	0.483	0.0
32	10220	10221	SN	1	-34.926	21.18	0.0	-34.965	21.739	0.0	-21.234	23.21	0.085	-8.117	23.942	0.122	0.086	230.344	2.63	0.086	232.352	1.968	0.086	9.905	0.004	0.086	0.547	0.0

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

70	10228	10229	NS	1	-34.702	20.385	0.0	-34.532	22.175	0.001	-17.651	22.757	0.136	-16.819	24.738	2.909	0.086	218.737	1.509	0.086	210.36	1.361	0.086	4.376	0.027	0.086	3.625	0.01
71	10229	10230	SN	1	-33.969	19.783	0.0	-34.309	21.51	0.0	-27.676	23.946	0.548	-21.331	23.41	0.128	0.086	184.762	2.321	0.086	199.844	2.005	0.086	43.434	0.154	0.086	10.128	0.026
72	10229	10230	NS	1	-33.805	19.828	0.0	-34.686	21.088	0.0	-12.119	23.055	0.101	-6.689	24.579	2.391	0.086	177.91	0.549	0.086	217.961	0.636	0.086	1.271	0.003	0.086	0.413	0.0
73	10230	10231	NS	1	-34.19	21.805	0.0	-34.939	20.297	0.0	-2.333	23.341	0.844	2.65	24.352	3.525	0.086	194.398	1.575	0.086	231.015	1.448	0.086	0.199	0.0	0.086	0.119	0.0

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

 Normal

 Deviations

 Alarming

 High Errors