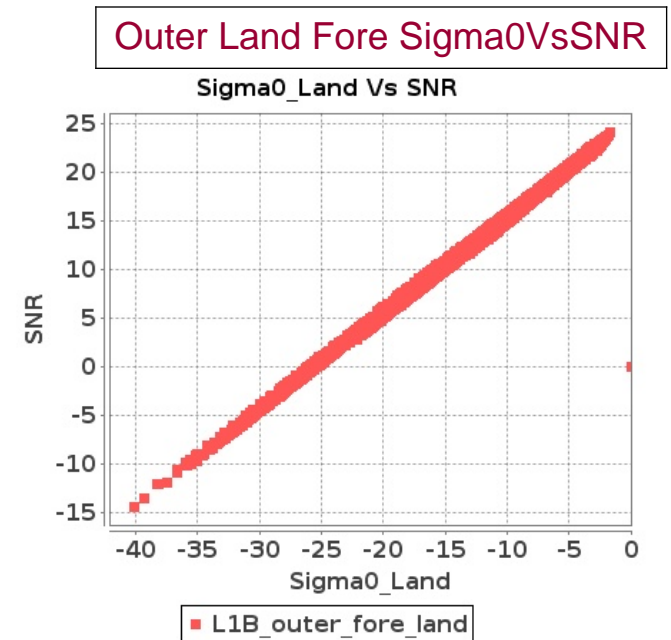
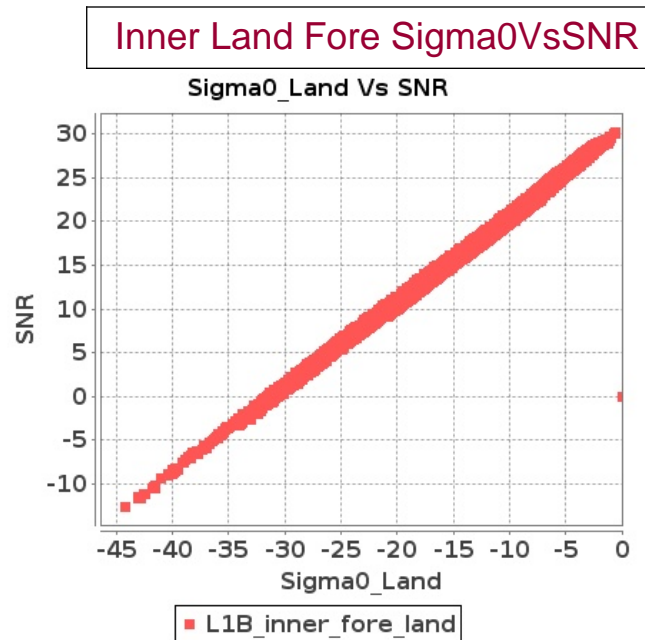
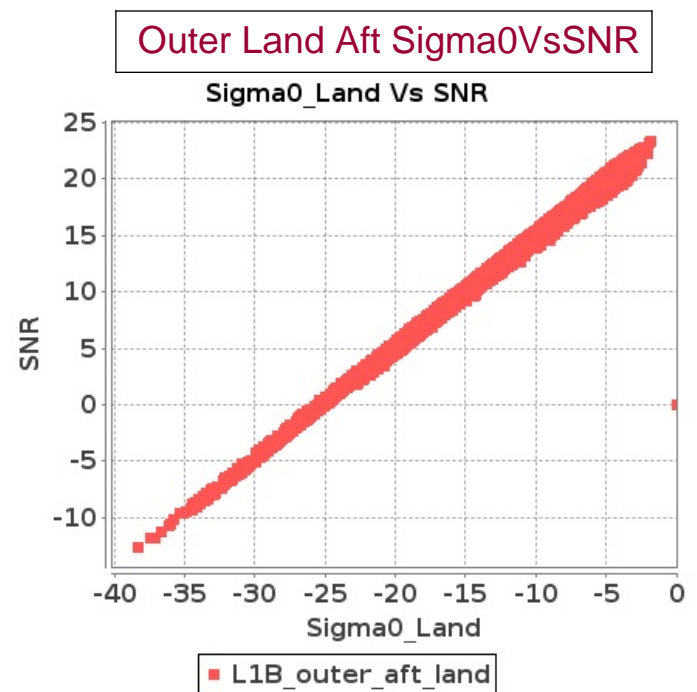
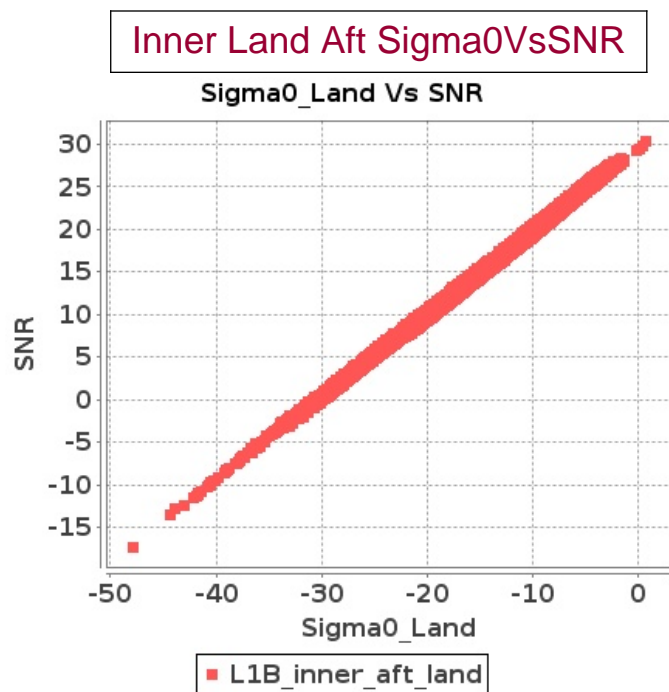
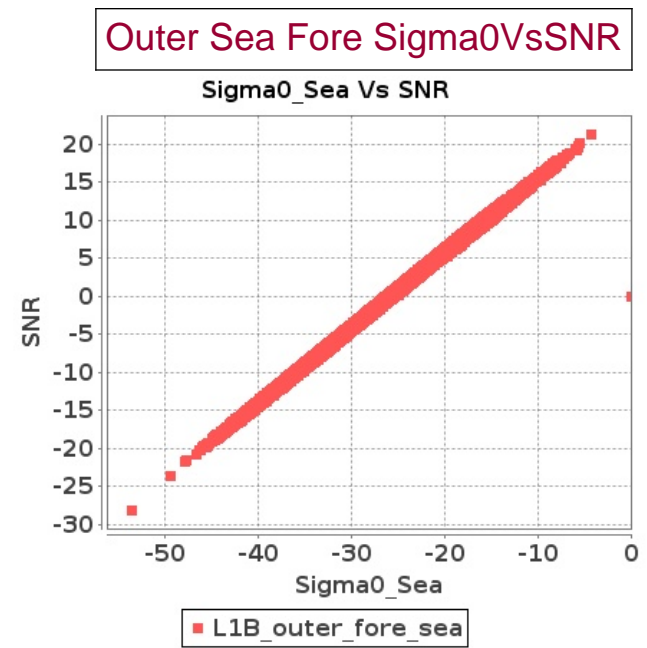
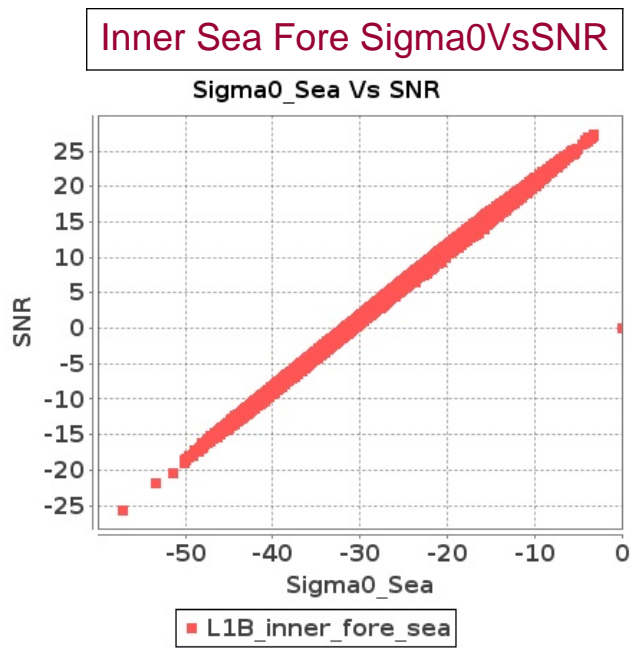
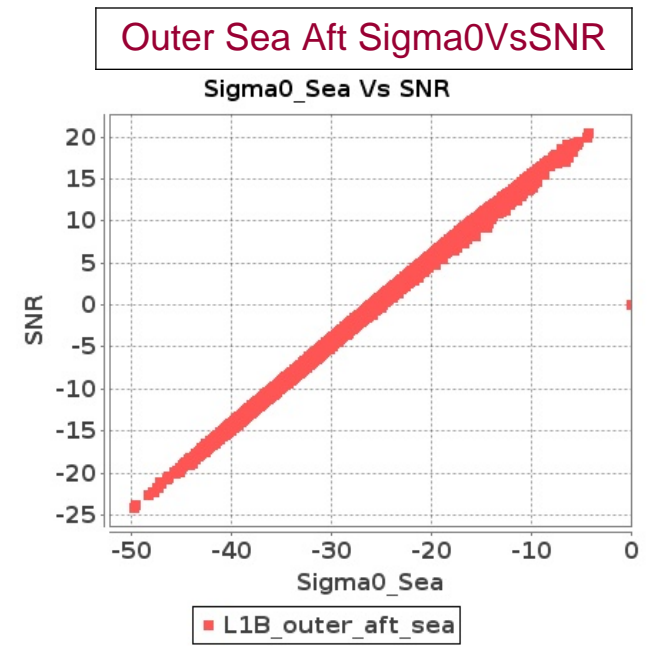
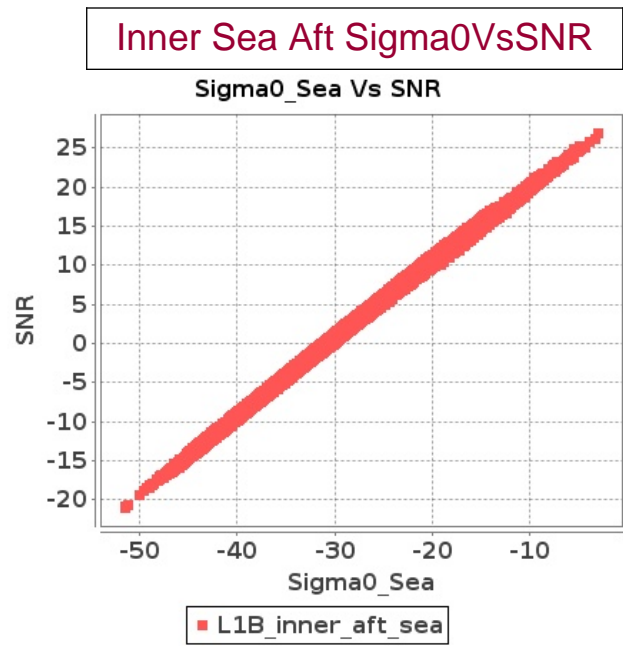
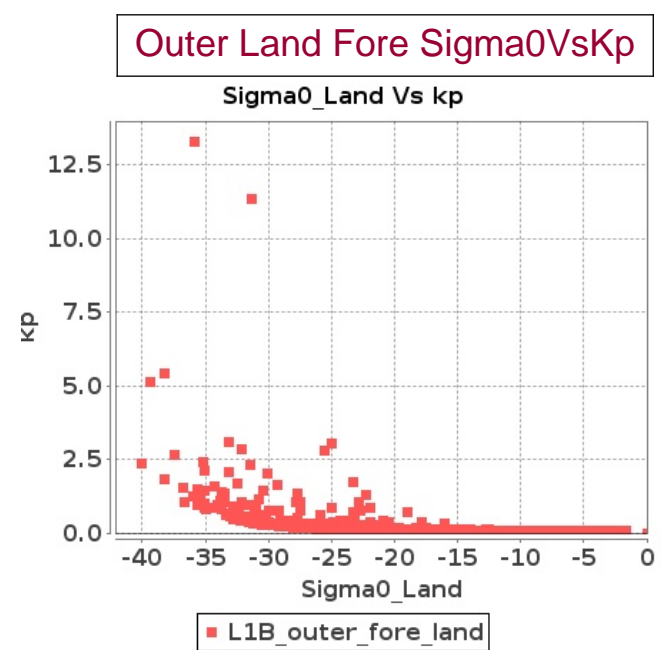
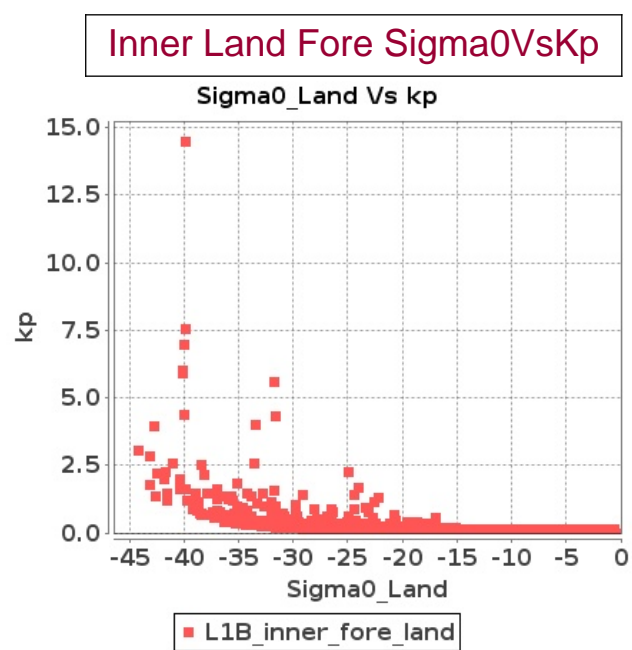
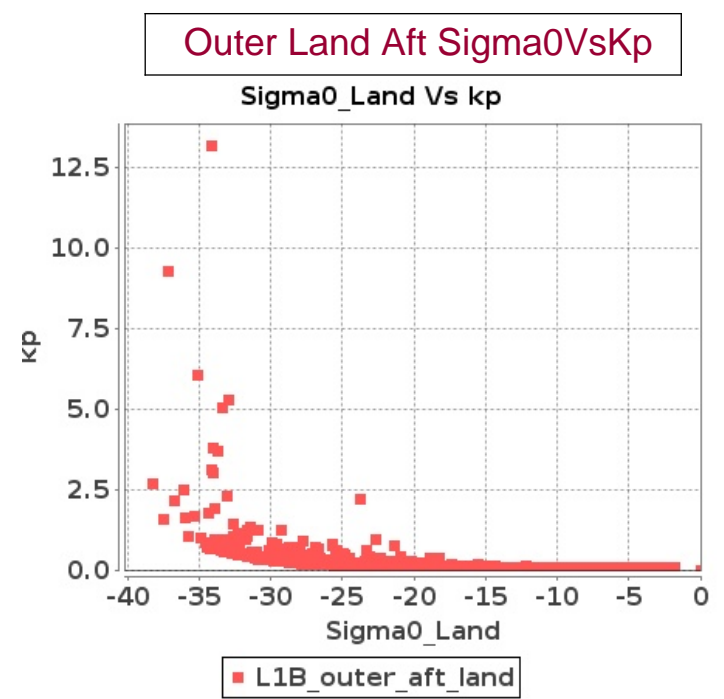
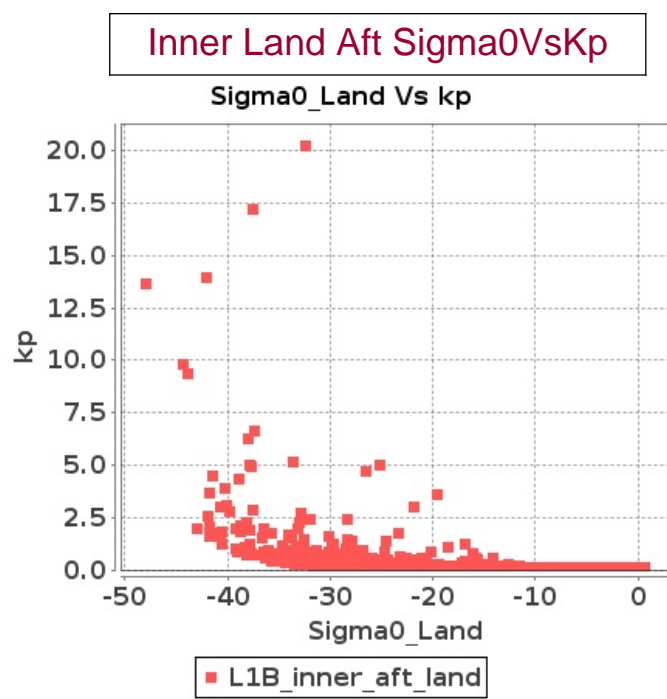
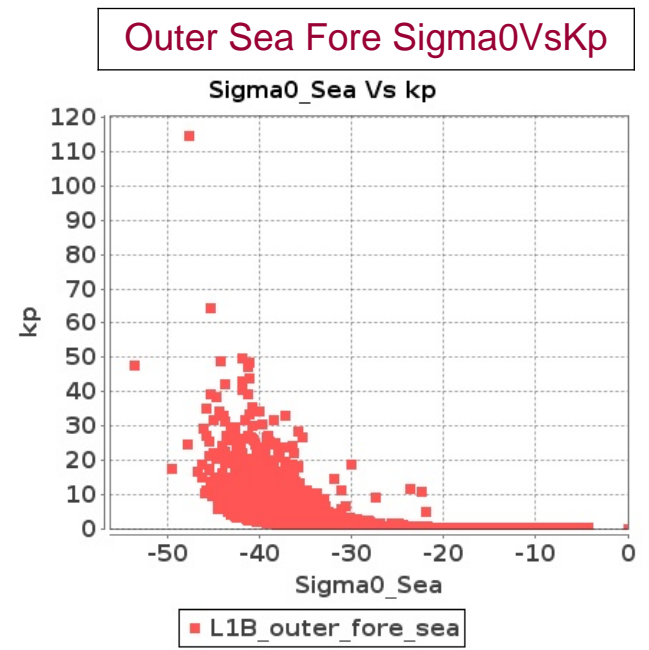
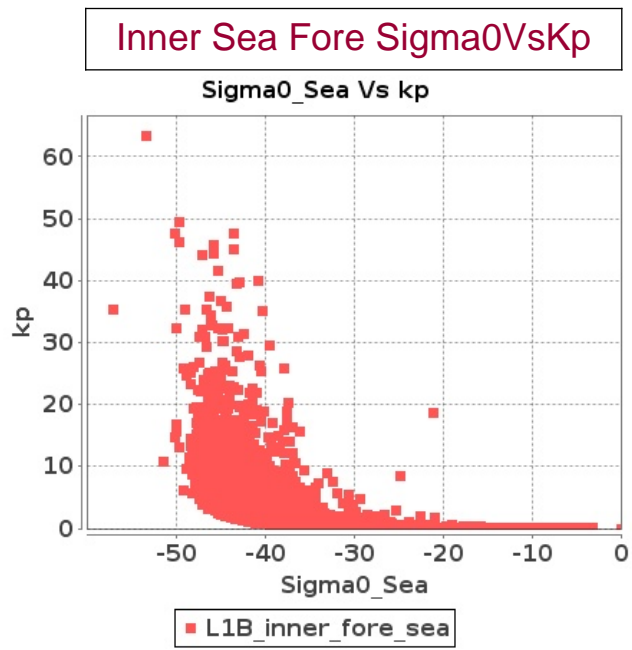
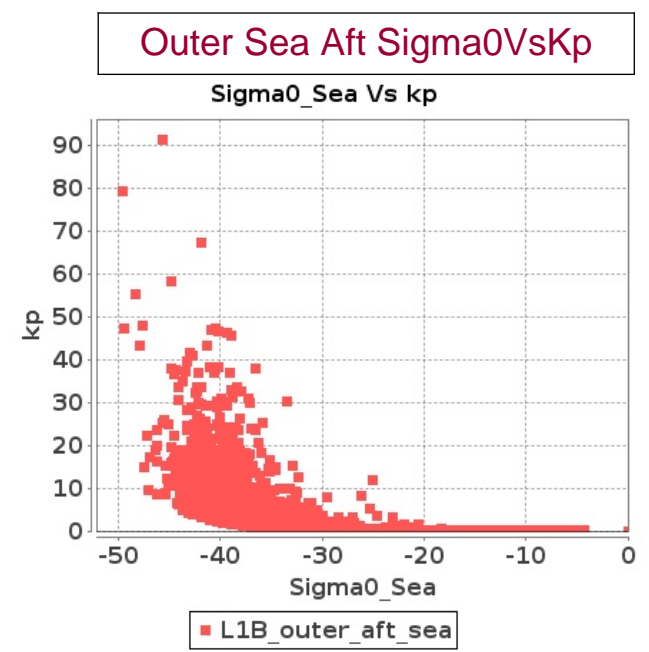
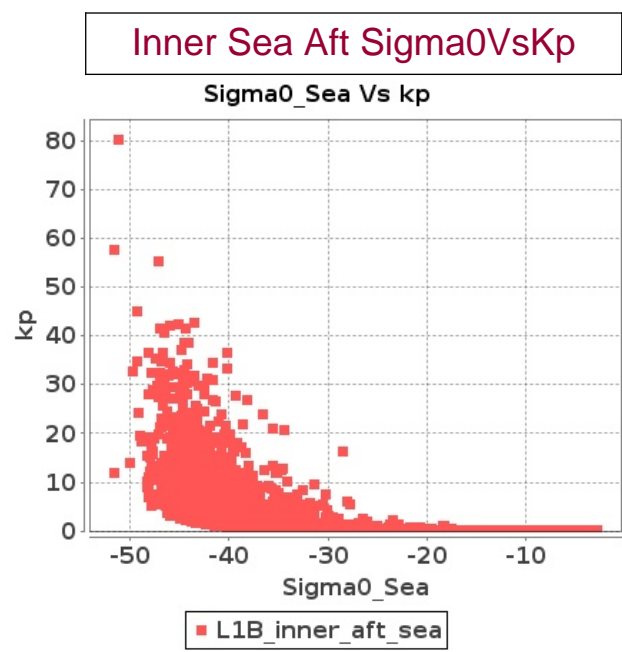


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 30-MAY-2018 To 31-MAY-2018





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

Report between 30-MAY-2018 To 31-MAY-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	8856	8857	SN	1	48.652	49.581	0.0	0.0	279.362	2.717	1041.688	1094.872	0.0	-91.853	-89.956	0.0
2	8856	8857	SN	1	48.652	49.581	0.0	0.003	279.362	2.051	1043.96	1094.872	0.0	-91.853	-89.983	0.0
3	8856	8857	SN	1	48.652	49.581	0.0	0.0	279.362	2.719	1041.688	1094.872	0.0	-91.853	-89.956	0.0
4	8857	8858	SN	1	48.68	49.522	0.0	0.003	6.524	2.58	1041.608	1094.84	0.0	-91.606	-89.955	0.0
5	8857	8858	SN	1	48.68	49.522	0.0	0.003	6.524	2.582	1041.608	1094.84	0.0	-91.595	-89.955	0.0
6	8857	8858	SN	1	48.68	49.522	0.0	0.003	6.524	2.452	1042.368	1094.84	0.0	-91.595	-89.961	0.0
7	8857	8858	NS	1	48.606	49.324	0.0	0.003	210.039	2.609	1015.312	1091.184	24.669	-91.458	-89.682	0.0
8	8858	8859	SN	1	48.711	49.571	0.0	0.0	280.614	2.374	1041.064	1094.992	0.0	-94.085	-89.959	0.0
9	8858	8859	SN	1	48.711	49.571	0.0	0.0	280.614	2.502	1041.064	1094.992	0.0	-94.085	-89.954	0.0
10	8858	8859	NS	1	48.623	49.324	0.0	0.0	267.124	2.597	1016.488	1091.352	25.95	-91.535	-89.639	0.0
11	8858	8859	NS	2	48.623	49.324	0.0	0.0	267.124	2.597	1016.48	1091.36	25.964	-91.535	-89.639	0.0
12	8859	8860	SN	1	48.679	49.522	0.0	0.003	214.864	2.533	1040.656	1094.912	0.0	-91.782	-89.95	0.0
13	8859	8860	NS	1	48.584	49.329	0.0	0.0	267.053	2.712	1016.24	1091.448	25.675	-91.604	-89.692	0.0
14	8859	8860	SN	1	48.679	49.522	0.0	0.003	214.864	2.324	1042.32	1094.912	0.0	-91.782	-89.963	0.0
15	8860	8861	NS	1	48.624	49.367	0.0	0.003	210.684	2.7	1016.36	1091.312	25.389	-91.746	-89.693	0.0
16	8860	8861	NS	2	48.624	49.367	0.0	0.003	210.684	2.7	1016.36	1091.312	25.389	-91.746	-89.693	0.0
17	8860	8861	SN	2	48.788	49.532	0.0	0.003	277.129	2.521	1041.416	1094.848	0.0	-91.92	-89.953	0.0
18	8860	8861	SN	1	48.788	49.532	0.0	0.003	277.129	2.164	1042.872	1094.848	0.0	-91.92	-89.97	0.0
19	8860	8861	SN	1	48.788	49.532	0.0	0.003	279.224	2.522	1041.416	1094.848	0.0	-91.92	-89.953	0.0
20	8861	8862	SN	2	48.802	49.521	0.0	0.003	6.552	2.559	1041.4	1094.792	0.0	-91.696	-89.952	0.0
21	8861	8862	NS	1	48.57	49.326	0.0	0.003	267.334	2.679	1016.696	1091.304	25.892	-91.622	-89.684	0.0
22	8861	8862	NS	1	48.57	49.325	0.0	0.003	210.508	2.677	1016.592	1091.304	25.966	-91.869	-89.684	0.0
23	8861	8862	SN	1	48.802	49.521	0.0	0.003	6.552	1.993	1043.376	1094.792	0.0	-91.696	-89.976	0.0
24	8861	8862	SN	1	48.802	49.521	0.0	0.003	6.552	2.559	1041.4	1094.792	0.0	-91.696	-89.952	0.0
25	8862	8863	SN	2	48.567	49.522	0.0	0.003	6.541	2.632	1036.136	1094.816	0.0	-92.203	-89.954	0.0
26	8862	8863	SN	1	48.804	49.522	0.0	0.003	6.541	2.254	1042.96	1094.816	0.0	-92.203	-89.966	0.0
27	8862	8863	SN	1	48.567	49.521	0.0	0.003	6.541	2.632	1036.136	1094.816	0.0	-92.203	-89.954	0.0
28	8862	8863	NS	1	48.567	49.333	0.0	0.0	50.898	2.72	1016.576	1091.304	25.996	-92.005	-89.699	0.0
29	8862	8863	NS	1	48.567	49.328	0.0	0.0	50.898	2.717	1016.504	1091.304	26.071	-92.005	-89.699	0.0
30	8863	8864	SN	1	48.814	49.562	0.0	0.003	214.914	2.649	1040.296	1095.04	0.0	-93.937	-89.95	0.0
31	8863	8864	NS	1	48.576	49.327	0.0	0.003	42.148	2.582	1016.44	1091.496	26.981	-91.576	-89.698	0.0
32	8863	8864	SN	1	48.813	49.562	0.0	0.003	214.914	2.647	1040.408	1095.04	0.0	-93.937	-89.95	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	8863	8864	SN	1	48.864	49.562	0.0	0.003	214.914	1.768	1043.928	1095.04	0.0	-91.823	-89.989	0.0
34	8864	8865	NS	1	48.614	49.328	0.0	0.003	41.602	2.731	1016.44	1091.624	26.841	-91.488	-89.691	0.0
35	8864	8865	NS	2	48.614	49.328	0.0	0.003	41.602	2.73	1016.44	1091.624	26.837	-91.488	-89.691	0.0
36	8864	8865	SN	1	48.848	49.524	0.0	0.003	215.328	2.56	1041.384	1095.192	0.0	-91.686	-89.926	0.0
37	8865	8866	SN	1	48.864	49.576	0.0	0.003	278.998	2.54	1041.384	1095.152	0.0	-91.89	-89.933	0.0
38	8865	8866	NS	1	48.624	49.328	0.0	0.003	41.122	2.718	1015.832	1091.616	26.27	-91.704	-89.672	0.0
39	8866	8867	NS	1	48.595	49.365	0.0	0.003	206.686	2.72	1015.68	1091.616	26.798	-91.693	-89.698	0.0
40	8871	8872	SN	1	48.819	49.525	0.0	0.003	6.552	2.717	1040.784	1095.416	0.0	-91.443	-89.946	0.0
41	8871	8872	NS	1	48.566	49.365	0.0	0.0	266.987	2.846	1015.32	1091.928	23.146	-91.671	-89.676	0.0
42	8871	8872	SN	1	48.819	49.525	0.0	0.003	6.552	2.471	1041.896	1095.416	0.0	-91.443	-89.959	0.0
43	8872	8873	SN	1	48.847	49.562	0.0	0.003	214.848	2.519	1040.64	1095.6	0.0	-91.767	-89.943	0.0
44	8872	8873	NS	1	48.621	49.332	0.0	0.003	206.972	2.531	1016.56	1092.208	25.014	-91.536	-89.656	0.0
45	8872	8873	SN	1	48.847	49.562	0.0	0.003	214.848	2.416	1041.272	1095.6	0.0	-91.767	-89.948	0.0
46	8873	8874	SN	1	48.808	49.526	0.0	0.003	6.596	2.506	1040.576	1095.632	0.0	-91.816	-89.946	0.0
47	8873	8874	NS	1	48.622	49.373	0.0	0.003	267.262	2.602	1016.2	1092.248	25.373	-91.708	-89.662	0.0
48	8874	8875	SN	1	48.816	49.524	0.0	0.0	98.531	2.582	1040.496	1095.536	0.0	-91.876	-89.943	0.0
49	8874	8875	NS	1	48.623	49.33	0.0	0.003	266.959	2.712	1016.072	1092.208	24.58	-91.703	-89.68	0.0
50	8874	8875	SN	1	48.816	49.524	0.0	0.0	98.531	2.303	1041.632	1095.536	0.0	-91.876	-89.957	0.0
51	8875	8876	NS	1	48.586	49.329	0.0	0.0	40.872	2.785	1016.856	1092.184	24.858	-91.762	-89.688	0.0
52	8875	8876	SN	1	48.794	49.524	0.0	0.003	215.339	2.537	1040.496	1095.512	0.0	-91.778	-89.945	0.0
53	8875	8876	SN	1	48.793	49.524	0.0	0.003	215.339	2.091	1042.152	1095.512	0.0	-91.778	-89.966	0.0
54	8876	8877	SN	1	48.791	49.569	0.0	0.003	280.929	2.417	1041.264	1095.448	0.0	-91.847	-89.952	0.0
55	8876	8877	SN	1	48.56	49.569	0.0	0.003	280.929	2.606	1035.296	1095.448	0.0	-93.746	-89.943	0.0
56	8876	8877	NS	1	48.568	49.331	0.0	0.003	206.989	2.668	1016.848	1092.144	25.512	-91.575	-89.698	0.0
57	8877	8878	SN	1	48.856	49.576	0.0	0.003	29.309	2.038	1042.448	1095.576	0.0	-91.885	-89.968	0.0
58	8877	8878	NS	1	48.574	49.333	0.0	0.0	53.297	2.714	1016.728	1092.248	26.189	-91.576	-89.702	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	8856	8857	SN	1	-33.938	26.528	0.917	-34.555	25.623	1.706	-23.066	28.928	11.914	-21.845	30.25	16.433	0.116	240.027	1.888	0.116	276.705	1.665	0.116	19.717	0.068	0.116	14.908	0.061				
2	8856	8857	SN	1	-34.976	26.528	0.438	-33.822	25.623	1.867	-23.056	28.928	11.803	-21.918	30.25	16.425	0.116	304.837	1.987	0.116	233.726	1.836	0.116	19.677	0.069	0.116	15.156	0.061				
3	8856	8857	SN	1	-32.465	26.528	0.919	-33.822	25.623	1.709	-23.056	28.928	11.897	-22.086	30.25	16.43	0.116	171.042	1.884	0.116	233.726	1.663	0.116	19.677	0.069	0.116	15.753	0.061				
4	8857	8858	SN	1	-33.941	26.606	1.162	-32.739	26.595	1.782	-11.902	32.232	10.561	-10.722	29.653	7.131	0.116	240.182	1.443	0.116	182.16	1.37	0.116	1.592	0.004	0.116	1.235	0.004				
5	8857	8858	SN	1	-34.985	26.606	1.161	-32.567	26.595	1.784	-11.912	32.232	10.564	-10.71	29.653	7.114	0.116	305.472	1.444	0.116	175.089	1.372	0.116	1.595	0.004	0.116	1.232	0.004				
6	8857	8858	SN	1	-34.985	26.606	1.183	-32.567	26.595	1.819	-11.912	32.232	10.564	-10.71	29.653	7.114	0.116	305.472	1.473	0.116	175.089	1.399	0.116	1.595	0.004	0.116	1.232	0.004				
7	8857	8858	NS	1	-34.227	26.793	0.059	-34.88	28.148	0.016	0.714	34.454	17.525	1.734	36.383	32.537	0.116	256.56	4.13	0.116	298.118	3.997	0.116	0.186	0.0	0.116	0.171	0.0				
8	8858	8859	SN	1	-34.801	24.409	0.101	-34.953	25.209	0.145	6.14	28.275	12.343	5.945	29.531	6.719	0.116	292.825	3.508	0.116	303.147	2.79	0.116	0.135	0.0	0.116	0.136	0.0				
9	8858	8859	SN	1	-34.801	24.409	0.099	-34.953	25.209	0.143	6.14	28.275	12.343	5.945	29.531	6.719	0.116	292.825	3.456	0.116	303.147	2.759	0.116	0.135	0.0	0.116	0.136	0.0				
10	8858	8859	NS	1	-32.321	24.211	0.009	-34.147	24.675	0.008	-16.562	29.921	10.742	-11.63	30.219	20.039	0.116	165.476	0.821	0.116	251.822	0.764	0.116	4.481	0.002	0.116	1.501	0.002				
11	8858	8859	NS	2	-32.321	24.211	0.009	-34.147	24.675	0.008	-16.543	29.921	10.741	-11.63	30.219	20.037	0.116	165.476	0.821	0.116	251.822	0.764	0.116	4.461	0.002	0.116	1.501	0.002				
12	8859	8860	SN	1	-34.888	22.84	0.011	-34.994	24.242	0.043	6.801	27.968	12.971	7.308	28.991	5.422	0.116	298.707	3.357	0.116	306.088	2.836	0.116	0.132	0.0	0.116	0.13	0.0				
13	8859	8860	NS	1	-32.584	25.807	0.021	-33.839	25.951	0.046	-0.895	30.394	10.406	-1.186	30.235	19.301	0.116	175.748	1.563	0.116	234.59	1.256	0.116	0.221	0.0	0.116	0.229	0.0				
14	8859	8860	SN	1	-34.888	22.84	0.011	-34.994	24.242	0.043	6.801	27.968	13.002	7.307	28.991	5.358	0.116	298.707	3.412	0.116	306.088	2.878	0.116	0.132	0.0	0.116	0.13	0.0				
15	8860	8861	NS	1	-34.004	21.992	0.0	-32.872	23.128	0.036	-13.039	28.716	7.944	-13.507	30.931	14.392	0.116	243.76	1.829	0.116	187.814	1.332	0.116	2.041	0.001	0.116	2.262	0.002				
16	8860	8861	NS	2	-34.004	21.992	0.0	-32.872	23.128	0.036	-13.039	28.716	7.944	-13.507	30.931	14.392	0.116	243.76	1.829	0.116	187.814	1.332	0.116	2.041	0.001	0.116	2.262	0.002				
17	8860	8861	SN	2	-34.433	23.979	0.035	-33.806	24.847	0.078	-4.545	28.402	18.008	3.442	28.818	19.338	0.116	268.989	1.345	0.116	232.851	1.262	0.116	0.372	0.0	0.116	0.152	0.0				
18	8860	8861	SN	1	-34.433	23.979	0.036	-33.806	24.847	0.078	-4.545	28.402	18.123	3.442	28.818	19.987	0.116	268.989	1.337	0.116	232.851	1.287	0.116	0.372	0.0	0.116	0.152	0.0				
19	8860	8861	SN	1	-34.433	23.979	0.035	-33.806	24.847	0.078	-4.545	28.402	18.008	3.442	28.818	19.331	0.116	268.989	1.345	0.116	232.851	1.262	0.116	0.372	0.0	0.116	0.152	0.0				
20	8861	8862	SN	2	-34.768	22.444	0.001	-34.043	23.236	0.002	4.411	27.913	15.646	4.049	28.986	16.226	0.116	290.628	1.629	0.116	245.947	1.465	0.116	0.144	0.0	0.116	0.147	0.0				
21	8861	8862	NS	1	-34.369	25.111	0.006	-32.83	22.474	0.004	-8.717	28.204	9.108	-3.835	29.997	15.169	0.116	265.087	1.586	0.116	185.987	1.319	0.116	0.814	0.0	0.116	0.332	0.0				
22	8861	8862	NS	1	-34.438	25.111	0.006	-33.638	22.474	0.004	-8.717	28.205	9.093	-3.835	29.997	15.138	0.116	269.327	1.582	0.116	224.025	1.32	0.116	0.814	0.0	0.116	0.332	0.0				
23	8861	8862	SN	1	-34.768	22.444	0.001	-34.043	23.236	0.001	6.278	27.913	16.319	4.213	28.986	16.532	0.116	290.628	1.657	0.116	245.947	1.526	0.116	0.134	0.0	0.116	0.146	0.0				
24	8861	8862	SN	1	-34.768	22.444	0.001	-34.043	23.236	0.002	4.411	27.913	15.646	4.049	28.986	16.226	0.116	290.628	1.629	0.116	245.947	1.465	0.116	0.144	0.0	0.116	0.147	0.0				
25	8862	8863	SN	2	-34.974	22.829	0.001	-34.868	23.71	0.003	0.406	30.68	12.084	-5.227	31.517	11.899	0.116	304.656	5.2	0.116	297.348	5.141	0.116	0.192	0.0	0.116	0.418	0.0				
26	8862	8863	SN	1	-34.974	22.829	0.001	-34.868	23.71	0.003	0.406	30.68	12.115	-5.227	31.517	11.872	0.116	304.656	5.356	0.116	297.348	5.288	0.116	0.192	0.0	0.116	0.418	0.0				
27	8862	8863	SN	1	-34.974	22.829	0.001	-34.868	23.71	0.003	0.406	30.68	12.082	-5.23	31.517	11.901	0.116	304.656	5.197	0.116	297.348	5.141	0.116	0.192	0.0	0.116	0.419	0.0				
28	8862	8863	NS	1	-34.979	25.716	0.274	-34.102	26.101	0.554	-4.919	30.111	12.321	-6.61	30.937	18.041	0.116	305.0	3.114	0.116	262.09	2.903	0.116	0.397	0.0	0.116	0.538	0.0				
29	8862	8863	NS	1	-34.979	25.716	0.274	-34.914	26.101	0.554	-4.925	30.111	12.3	-6.607	30.937	17.985	0.116	305.0	3.116	0.116	300.466	2.902	0.116	0.397	0.0	0.116	0.538	0.0				
30	8863	8864	SN	1	-34.858	23.473	0.011	-34.864	24.43	0.041	-15.736	33.929	14.862	-11.697	33.344	16.961	0.116	296.64	4.9	0.116	297.089	4.113	0.116	3.719	0.007	0.116	1.523	0.002				
31	8863	8864	NS	1	-33.325	26.293	0.459	-34.625	27.944	0.733	3.486	36.053	12.565	5.65	30.12	22.176	0.116	208.48	3.451	0.116	281.14	3.114	0.116	0.152	0.0	0.116	0.137	0.0				
32	8863	8864	SN	1	-34.857	23.473	0.011	-33.229	24.43	0.041	-15.737	33.929	14.891	-11.692	33.344	16.968	0.116	296.564	4.889	0.116	203.928	4.14	0.116	3.72	0.007	0.116	1.521	0.002				
33	8863	8864	SN	1	-34.858	23.473	0.012	-34.864	24.43	0.031	-15.719	33.929	15.158	-11.697	33.344	16.954	0.116	296.64	5.302	0.116	297.089	4.444	0.116	3.705	0.008	0.116	1.523	0.002				

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

<span style="background-color: #008000; width: 15px; height: 10px; display: inline-block;"></span> Normal	<span style="background-color: #ffff00; width: 15px; height: 10px; display: inline-block;"></span> Deviations
<span style="background-color: #ffa500; width: 15px; height: 10px; display: inline-block;"></span> Alarming	<span style="background-color: #ff0000; width: 15px; height: 10px; display: inline-block;"></span> High Errors

34	8864	8865	NS	1	-34.895	24.231	0.097	-33.435	24.907	0.228	-6.957	28.595	29.444	-1.698	30.275	45.577	0.116	299.181	2.406	0.116	213.814	1.487	0.116	0.574	0.0	0.116	0.244	0.0
35	8864	8865	NS	2	-34.84	24.225	0.097	-33.236	24.907	0.227	-6.957	28.595	29.439	-1.698	30.275	45.571	0.116	295.386	2.409	0.116	204.231	1.494	0.116	0.574	0.0	0.116	0.244	0.0
36	8864	8865	SN	1	-34.089	26.737	0.044	-34.636	27.178	0.166	-12.148	29.958	19.906	-8.511	30.105	21.823	0.116	248.54	6.098	0.116	281.891	5.823	0.116	1.68	0.002	0.116	0.78	0.0
37	8865	8866	SN	1	-33.918	27.39	0.098	-32.352	27.644	0.234	-6.062	32.964	16.121	-3.31	30.159	14.794	0.116	238.959	1.188	0.116	166.627	0.945	0.116	0.486	0.0	0.116	0.306	0.0
38	8865	8866	NS	1	-34.943	28.368	0.169	-33.944	28.594	0.156	-29.032	29.082	15.89	-23.992	29.966	31.945	0.116	302.584	2.014	0.116	240.37	1.67	0.116	77.619	0.316	0.116	24.388	0.139
39	8866	8867	NS	1	-34.892	27.687	0.296	-34.66	25.28	0.285	-12.967	29.666	16.182	-5.931	33.575	25.353	0.116	299.015	3.07	0.116	283.427	2.401	0.116	2.009	0.003	0.116	0.474	0.0
40	8871	8872	SN	1	-32.476	26.872	1.114	-33.766	25.671	1.988	-15.844	35.666	14.583	-25.937	29.559	19.138	0.116	171.42	1.23	0.116	230.724	1.098	0.116	3.811	0.031	0.116	38.102	0.034
41	8871	8872	NS	1	-34.945	27.662	0.267	-34.98	27.789	0.04	-0.917	32.002	19.34	4.341	36.383	30.667	0.116	302.624	4.194	0.116	305.139	3.448	0.116	0.221	0.0	0.116	0.145	0.0
42	8871	8872	SN	1	-32.476	26.872	0.657	-33.766	25.671	2.081	-15.844	35.666	14.586	-25.937	29.559	19.138	0.116	171.42	1.291	0.116	230.724	1.151	0.116	3.811	0.031	0.116	38.102	0.034
43	8872	8873	SN	1	-34.67	26.383	0.512	-34.705	27.455	0.774	3.862	30.773	9.434	4.725	29.825	5.514	0.116	284.1	2.431	0.116	286.373	1.727	0.116	0.148	0.0	0.116	0.142	0.0
44	8872	8873	NS	1	-34.686	26.782	0.031	-34.15	28.32	0.027	-12.416	35.683	14.65	-17.506	33.334	27.141	0.116	285.206	2.58	0.116	252.063	2.548	0.116	1.781	0.007	0.116	5.545	0.002
45	8872	8873	SN	1	-34.67	26.383	0.52	-34.705	27.455	0.785	3.862	30.773	9.434	4.725	29.825	5.514	0.116	284.1	2.468	0.116	286.373	1.752	0.116	0.148	0.0	0.116	0.142	0.0
46	8873	8874	SN	1	-34.686	22.803	0.017	-34.877	23.92	0.051	6.153	28.642	15.534	7.195	29.984	7.675	0.116	285.125	3.593	0.116	297.963	3.006	0.116	0.135	0.0	0.116	0.13	0.0
47	8873	8874	NS	1	-34.314	25.107	0.006	-34.581	24.587	0.004	-9.105	29.192	10.942	-12.294	29.653	19.222	0.116	261.686	2.361	0.116	278.394	1.679	0.116	0.881	0.0	0.116	1.734	0.002
48	8874	8875	SN	1	-34.057	23.826	0.011	-34.773	23.77	0.056	5.901	28.043	13.762	4.726	28.105	9.117	0.116	255.072	2.595	0.116	290.953	2.314	0.116	0.136	0.0	0.116	0.142	0.0
49	8874	8875	NS	1	-34.977	26.23	0.006	-32.908	28.255	0.046	-6.231	29.236	6.636	-7.49	31.95	13.314	0.116	304.923	3.463	0.116	189.342	3.667	0.116	0.501	0.0	0.116	0.637	0.0
50	8874	8875	SN	1	-34.23	23.826	0.011	-34.015	23.77	0.057	5.899	28.043	13.777	4.728	28.105	9.164	0.116	256.698	2.637	0.116	244.312	2.346	0.116	0.136	0.0	0.116	0.142	0.0
51	8875	8876	NS	1	-34.841	23.181	0.002	-34.979	22.082	0.002	-14.495	28.898	11.766	-7.506	29.955	18.781	0.116	295.485	2.767	0.116	305.079	2.267	0.116	2.818	0.001	0.116	0.639	0.0
52	8875	8876	SN	1	-34.597	24.332	0.005	-34.991	24.226	0.004	4.46	27.908	15.336	5.161	29.106	16.801	0.116	279.37	3.226	0.116	305.874	3.138	0.116	0.144	0.0	0.116	0.14	0.0
53	8875	8876	SN	1	-34.597	24.332	0.005	-34.991	24.226	0.004	4.443	27.908	15.706	5.164	29.106	17.202	0.116	279.37	3.296	0.116	305.874	3.23	0.116	0.144	0.0	0.116	0.14	0.0
54	8876	8877	SN	1	-34.798	20.529	0.0	-34.919	21.573	0.0	5.217	28.02	13.979	4.983	29.192	12.143	0.116	292.612	3.551	0.116	312.888	3.027	0.116	0.139	0.0	0.116	0.141	0.0
55	8876	8877	SN	1	-34.798	20.529	0.0	-34.919	21.573	0.0	5.217	28.02	13.97	4.983	29.192	12.143	0.116	292.612	3.501	0.116	312.888	2.984	0.116	0.139	0.0	0.116	0.141	0.0
56	8876	8877	NS	1	-34.97	24.449	0.023	-33.534	25.931	0.027	-9.223	31.424	8.748	-4.675	30.657	15.773	0.116	304.337	2.891	0.116	218.726	2.433	0.116	0.902	0.0	0.116	0.381	0.0
57	8877	8878	SN	1	-34.711	23.651	0.027	-34.784	24.084	0.038	-16.901	33.112	11.022	-18.697	34.429	11.436	0.116	286.803	4.207	0.116	291.623	3.548	0.116	4.837	0.017	0.116	7.266	0.015
58	8877	8878	NS	1	-34.852	25.789	0.278	-34.693	26.917	0.575	4.548	28.904	16.445	6.889	29.683	26.963	0.116	296.229	3.692	0.116	285.596	3.534	0.116	0.144	0.0	0.116	0.132	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	8856	8857	SN	1	57.414	58.422	0.0	0.0	296.183	3.825	1220.952	1287.848	14.841	-94.16	-92.009	0.0
2	8856	8857	SN	1	57.414	58.422	0.0	0.003	296.183	3.326	1223.176	1287.848	15.425	-93.213	-92.039	0.0
3	8856	8857	SN	1	57.414	58.422	0.0	0.0	296.183	3.829	1220.952	1287.848	14.858	-94.16	-92.009	0.0
4	8857	8858	SN	1	57.445	58.41	0.0	0.0	296.36	3.625	1220.856	1287.76	14.674	-93.022	-92.009	0.0
5	8857	8858	SN	1	57.445	58.41	0.0	0.0	296.36	3.629	1220.848	1287.76	14.689	-93.021	-92.009	0.0
6	8857	8858	SN	1	57.445	58.41	0.0	0.0	296.36	3.48	1221.776	1287.76	14.866	-93.021	-92.015	0.0
7	8857	8858	NS	1	57.355	58.198	0.0	0.0	296.564	3.639	1189.216	1282.376	41.656	-93.443	-91.734	0.0
8	8858	8859	SN	1	57.479	58.411	0.0	0.0	297.744	3.366	1221.48	1287.944	14.622	-94.202	-92.014	0.0
9	8858	8859	SN	1	57.479	58.411	0.0	0.0	297.744	3.515	1220.744	1287.944	14.47	-94.202	-92.007	0.0
10	8858	8859	NS	1	57.358	58.198	0.0	0.0	296.315	3.547	1190.104	1282.568	44.135	-93.442	-91.694	0.0
11	8858	8859	NS	2	57.358	58.198	0.0	0.0	296.354	3.547	1190.096	1282.584	44.159	-93.442	-91.694	0.0
12	8859	8860	SN	1	57.513	58.409	0.0	0.0	298.031	3.516	1220.68	1287.848	14.489	-94.182	-92.007	0.0
13	8859	8860	NS	1	57.357	58.204	0.0	0.0	297.28	3.788	1190.208	1282.72	44.262	-93.441	-91.746	0.0
14	8859	8860	SN	1	57.513	58.409	0.0	0.0	297.81	3.344	1221.712	1287.848	14.693	-94.182	-92.011	0.0
15	8860	8861	NS	1	57.358	58.198	0.0	0.0	299.338	3.741	1190.36	1282.52	43.229	-93.108	-91.738	0.0
16	8860	8861	NS	2	57.358	58.198	0.0	0.0	299.338	3.741	1190.36	1282.52	43.229	-93.108	-91.738	0.0
17	8860	8861	SN	2	57.565	58.428	0.0	0.003	295.665	3.554	1220.624	1287.752	14.229	-93.209	-92.007	0.0
18	8860	8861	SN	1	57.565	58.428	0.0	0.003	295.212	3.3	1222.392	1287.752	14.549	-93.209	-92.023	0.0
19	8860	8861	SN	1	57.565	58.428	0.0	0.0	295.665	3.555	1220.624	1287.752	14.239	-93.209	-92.007	0.0
20	8861	8862	SN	2	57.604	58.408	0.0	0.0	294.49	3.54	1220.56	1287.712	14.388	-93.151	-92.006	0.0
21	8861	8862	NS	1	57.327	58.198	0.0	0.0	287.155	3.705	1190.36	1282.504	43.533	-93.438	-91.738	0.0
22	8861	8862	NS	1	57.328	58.198	0.0	0.0	287.138	3.701	1189.568	1282.504	43.603	-93.438	-91.738	0.0
23	8861	8862	SN	1	57.604	58.408	0.0	0.0	288.606	3.144	1222.952	1287.712	14.913	-93.151	-92.032	0.0
24	8861	8862	SN	1	57.604	58.408	0.0	0.0	294.49	3.54	1220.56	1287.712	14.388	-93.151	-92.006	0.0
25	8862	8863	SN	2	57.437	58.435	0.0	0.0	299.062	3.66	1215.384	1287.728	14.832	-93.259	-92.005	0.0
26	8862	8863	SN	1	57.606	58.435	0.0	0.0	299.062	3.399	1222.28	1287.728	15.196	-93.259	-92.019	0.0
27	8862	8863	SN	1	57.437	58.434	0.0	0.0	299.09	3.66	1215.384	1287.728	14.922	-93.259	-92.005	0.0
28	8862	8863	NS	1	57.348	58.2	0.0	0.0	293.111	3.832	1190.136	1282.52	43.592	-93.092	-91.752	0.0
29	8862	8863	NS	1	57.348	58.2	0.0	0.0	293.111	3.828	1190.272	1282.52	43.653	-93.057	-91.752	0.0
30	8863	8864	SN	1	57.495	58.423	0.0	0.0	297.44	3.681	1216.776	1288.008	15.966	-93.828	-92.001	0.0
31	8863	8864	NS	1	57.319	58.202	0.0	0.0	297.121	3.62	1190.048	1282.768	45.403	-93.454	-91.751	0.0
32	8863	8864	SN	1	57.495	58.423	0.0	0.0	297.44	3.677	1216.776	1288.008	15.952	-93.828	-92.001	0.0
33	8863	8864	SN	1	57.632	58.423	0.0	0.0	297.44	2.979	1223.56	1288.008	16.869	-93.176	-92.045	0.0
34	8864	8865	NS	1	57.317	58.203	0.0	0.0	297.452	3.799	1190.032	1282.928	44.718	-93.439	-91.736	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	8864	8865	NS	2	57.317	58.203	0.0	0.0	297.452	3.798	1190.032	1282.928	44.71	-93.439	-91.736	0.0
36	8864	8865	SN	1	57.607	58.412	0.0	0.0	297.826	3.57	1219.792	1288.2	14.879	-93.414	-91.972	0.0
37	8865	8866	SN	1	57.611	58.436	0.0	0.0	298.345	3.55	1220.584	1288.144	15.376	-93.229	-91.982	0.0
38	8865	8866	NS	1	57.347	58.203	0.0	0.0	296.994	3.814	1189.784	1282.912	44.778	-93.44	-91.724	0.0
39	8866	8867	NS	1	57.346	58.203	0.0	0.0	297.325	3.791	1189.344	1282.92	46.116	-93.14	-91.751	0.0
40	8871	8872	SN	1	57.627	58.425	0.0	0.0	299.134	3.82	1219.84	1288.472	16.974	-93.084	-91.999	0.0
41	8871	8872	NS	1	57.333	58.205	0.0	0.0	299.668	3.983	1189.192	1283.296	41.195	-93.434	-91.73	0.0
42	8871	8872	SN	1	57.627	58.425	0.0	0.0	299.134	3.633	1221.128	1288.472	17.317	-93.084	-92.014	0.0
43	8872	8873	SN	1	57.626	58.414	0.0	0.0	299.784	3.58	1219.664	1288.696	15.626	-93.128	-91.998	0.0
44	8872	8873	NS	1	57.354	58.208	0.0	0.0	298.455	3.551	1190.144	1283.648	45.137	-93.434	-91.709	0.0
45	8872	8873	SN	1	57.626	58.414	0.0	0.0	299.784	3.435	1220.352	1288.696	15.766	-93.128	-92.003	0.0
46	8873	8874	SN	1	57.592	58.414	0.0	0.0	285.429	3.538	1219.6	1288.728	15.736	-93.257	-92.002	0.0
47	8873	8874	NS	1	57.329	58.206	0.0	0.0	299.001	3.533	1190.344	1283.68	46.037	-93.432	-91.713	0.0
48	8874	8875	SN	1	57.591	58.433	0.0	0.0	299.757	3.568	1219.488	1288.616	15.686	-95.474	-91.998	0.0
49	8874	8875	NS	1	57.333	58.206	0.0	0.0	299.988	3.764	1189.888	1283.632	45.058	-93.078	-91.728	0.0
50	8874	8875	SN	1	57.591	58.433	0.0	0.0	299.757	3.372	1220.84	1288.616	15.96	-95.474	-92.006	0.0
51	8875	8876	NS	1	57.354	58.207	0.0	0.0	295.256	3.862	1190.512	1283.632	44.967	-93.074	-91.74	0.0
52	8875	8876	SN	1	57.589	58.412	0.0	0.0	297.771	3.529	1219.496	1288.592	15.514	-93.218	-91.998	0.0
53	8875	8876	SN	1	57.587	58.412	0.0	0.0	275.072	3.228	1221.384	1288.592	15.959	-93.218	-92.02	0.0
54	8876	8877	SN	1	57.617	58.415	0.0	0.003	291.633	3.443	1220.432	1288.48	15.81	-93.202	-92.007	0.0
55	8876	8877	SN	1	57.499	58.415	0.0	0.003	296.85	3.611	1216.12	1288.48	15.613	-93.202	-91.998	0.0
56	8876	8877	NS	1	57.328	58.207	0.0	0.0	296.646	3.719	1190.496	1283.576	44.163	-93.03	-91.75	0.0
57	8877	8878	SN	1	57.606	58.43	0.0	0.0	285.953	3.266	1221.8	1288.672	17.34	-93.14	-92.022	0.0
58	8877	8878	NS	1	57.317	58.209	0.0	0.0	297.667	3.81	1189.664	1283.704	46.079	-93.43	-91.755	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	8856	8857	SN	1	-33.696	19.157	0.0	-34.682	19.503	0.0	-25.493	22.52	0.009	-24.718	22.562	0.011	0.086	173.536	1.828	0.086	217.713	1.709	0.086	26.299	0.03	0.086	22.012	0.014
2	8856	8857	SN	1	-33.155	19.157	0.0	-33.885	19.503	0.0	-25.714	22.52	0.009	-23.406	22.562	0.011	0.086	153.198	1.897	0.086	181.214	1.894	0.086	27.666	0.03	0.086	16.85	0.014
3	8856	8857	SN	1	-33.155	19.157	0.0	-33.557	19.503	0.0	-25.714	22.52	0.009	-24.524	22.562	0.011	0.086	153.198	1.833	0.086	168.08	1.716	0.086	27.666	0.03	0.086	21.058	0.014
4	8857	8858	SN	1	-34.47	18.229	0.0	-34.628	19.632	0.0	-33.714	22.605	0.012	-34.424	23.292	0.07	0.086	207.364	1.503	0.086	215.007	1.277	0.086	174.217	0.126	0.086	205.135	0.18
5	8857	8858	SN	1	-34.718	18.229	0.0	-34.764	19.632	0.0	-33.413	22.605	0.012	-29.752	23.292	0.07	0.086	219.507	1.501	0.086	221.879	1.282	0.086	162.576	0.127	0.086	70.019	0.174
6	8857	8858	SN	1	-34.718	18.229	0.0	-34.764	19.632	0.0	-33.461	22.605	0.012	-29.755	23.292	0.07	0.086	219.507	1.533	0.086	221.879	1.306	0.086	164.397	0.127	0.086	70.051	0.174
7	8857	8858	NS	1	-34.906	21.219	0.0	-34.7	22.06	0.001	-6.916	22.433	0.009	-13.595	24.84	0.147	0.086	229.264	2.814	0.086	218.686	3.327	0.086	0.432	0.0	0.086	1.759	0.002
8	8858	8859	SN	1	-34.198	17.777	0.0	-34.854	18.058	0.0	0.812	22.73	0.025	1.208	23.156	0.179	0.086	194.749	2.703	0.086	226.533	2.38	0.086	0.138	0.0	0.086	0.133	0.0
9	8858	8859	SN	1	-34.198	17.777	0.0	-34.854	18.058	0.0	0.812	22.73	0.025	1.208	23.156	0.179	0.086	194.749	2.663	0.086	226.533	2.355	0.086	0.138	0.0	0.086	0.133	0.0
10	8858	8859	NS	1	-34.126	17.902	0.0	-34.563	18.609	0.0	-17.764	22.692	0.023	-22.999	23.32	0.142	0.086	191.617	0.9	0.086	211.805	0.852	0.086	4.489	0.002	0.086	14.84	0.059
11	8858	8859	NS	2	-34.126	17.902	0.0	-34.563	18.611	0.0	-17.761	22.692	0.023	-22.999	23.32	0.142	0.086	191.617	0.9	0.086	211.805	0.852	0.086	4.487	0.002	0.086	14.84	0.059
12	8859	8860	SN	1	-34.427	17.382	0.0	-34.8	18.01	0.0	1.475	22.126	0.006	0.946	23.134	0.209	0.087	205.318	3.084	0.086	223.74	2.821	0.086	0.13	0.0	0.086	0.136	0.0
13	8859	8860	NS	1	-34.481	16.566	0.0	-31.521	20.114	0.0	-27.371	22.064	0.002	-17.725	23.145	0.077	0.087	207.874	1.181	0.086	105.203	0.982	0.086	40.487	0.014	0.086	4.45	0.012
14	8859	8860	SN	1	-34.427	17.382	0.0	-34.8	18.01	0.0	1.475	22.126	0.006	1.94	23.134	0.212	0.087	205.318	3.14	0.086	223.74	2.845	0.086	0.13	0.0	0.086	0.125	0.0
15	8860	8861	NS	1	-34.903	15.068	0.0	-33.364	16.292	0.0	-8.148	22.84	0.038	-13.641	23.346	0.101	0.087	229.123	1.431	0.087	160.748	1.288	0.086	0.55	0.0	0.086	1.778	0.001
16	8860	8861	NS	2	-34.903	15.068	0.0	-33.364	16.292	0.0	-8.148	22.84	0.038	-13.641	23.346	0.101	0.087	229.123	1.431	0.087	160.748	1.288	0.086	0.55	0.0	0.086	1.778	0.001
17	8860	8861	SN	2	-34.597	17.436	0.0	-34.971	18.066	0.0	-1.616	22.17	0.012	0.135	22.752	0.317	0.087	213.54	1.609	0.086	232.704	1.551	0.086	0.18	0.0	0.086	0.147	0.0
18	8860	8861	SN	1	-34.597	17.436	0.0	-34.971	18.066	0.0	-1.616	22.17	0.012	0.777	22.752	0.339	0.087	213.54	1.637	0.086	232.704	1.588	0.086	0.18	0.0	0.086	0.138	0.0
19	8860	8861	SN	1	-34.597	17.436	0.0	-34.971	18.066	0.0	-1.616	22.17	0.012	0.135	22.752	0.317	0.087	213.54	1.609	0.086	232.704	1.551	0.086	0.18	0.0	0.086	0.147	0.0
20	8861	8862	SN	2	-34.45	16.266	0.0	-34.538	16.3	0.0	-0.162	22.139	0.004	0.498	22.438	0.083	0.087	206.41	1.752	0.087	210.646	1.444	0.086	0.152	0.0	0.086	0.142	0.0
21	8861	8862	NS	1	-34.051	19.262	0.0	-33.76	15.275	0.0	-13.74	22.681	0.024	-19.031	22.941	0.15	0.086	188.308	1.8	0.087	176.068	1.713	0.086	1.817	0.002	0.086	5.989	0.005
22	8861	8862	NS	1	-34.065	19.262	0.0	-33.76	15.275	0.0	-13.734	22.682	0.024	-18.909	22.941	0.15	0.086	188.861	1.798	0.087	176.068	1.712	0.086	1.814	0.002	0.086	5.824	0.005
23	8861	8862	SN	1	-34.45	16.266	0.0	-34.29	16.3	0.0	0.113	22.139	0.005	0.438	22.438	0.085	0.087	206.41	1.79	0.087	198.934	1.486	0.086	0.147	0.0	0.086	0.143	0.0
24	8861	8862	SN	1	-34.45	16.266	0.0	-34.538	16.3	0.0	-0.162	22.139	0.004	0.498	22.438	0.083	0.087	206.41	1.752	0.087	210.646	1.444	0.086	0.152	0.0	0.086	0.142	0.0
25	8862	8863	SN	2	-34.993	16.556	0.0	-34.99	17.056	0.0	-1.599	23.219	0.207	-1.342	23.403	0.418	0.087	233.879	5.084	0.087	233.724	4.829	0.086	0.18	0.0	0.086	0.174	0.0
26	8862	8863	SN	1	-34.993	16.556	0.0	-34.99	17.056	0.0	-1.138	23.219	0.21	-1.342	23.403	0.418	0.087	233.879	5.214	0.087	233.724	4.933	0.086	0.17	0.0	0.086	0.174	0.0
27	8862	8863	SN	1	-34.993	16.556	0.0	-34.982	17.056	0.0	-1.599	23.219	0.207	-1.342	23.403	0.418	0.087	233.879	5.083	0.087	233.305	4.829	0.086	0.18	0.0	0.086	0.174	0.0
28	8862	8863	NS	1	-34.569	19.636	0.0	-34.728	20.134	0.0	-22.089	22.607	0.084	-17.626	23.044	0.311	0.086	212.175	3.21	0.086	220.037	3.069	0.086	12.046	0.027	0.086	4.352	0.032
29	8862	8863	NS	1	-34.569	19.636	0.0	-34.902	20.134	0.0	-22.241	22.608	0.088	-17.549	23.043	0.31	0.086	212.175	3.224	0.086	229.035	3.074	0.086	12.47	0.026	0.086	4.277	0.032
30	8863	8864	SN	1	-34.536	18.974	0.0	-34.035	19.144	0.0	-9.594	23.425	0.28	-7.47	27.845	1.074	0.086	210.577	4.311	0.086	187.587	4.003	0.086	0.741	0.0	0.086	0.481	0.0
31	8863	8864	NS	1	-34.973	19.22	0.0	-34.496	21.309	0.0	0.772	22.62	0.069	1.809	24.089	0.474	0.086	232.775	2.908	0.086	208.622	2.946	0.086	0.138	0.0	0.086	0.126	0.0
32	8863	8864	SN	1	-34.815	18.974	0.0	-34.94	19.144	0.0	-9.6	23.425	0.28	-7.473	27.846	1.074	0.086	224.486	4.299	0.086	231.04	4.019	0.086	0.741	0.0	0.086	0.481	0.0

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

33	8863	8864	SN	1	-34.536	18.974	0.0	-34.035	19.144	0.0	-9.6	23.425	0.288	-7.47	27.845	1.076	0.086	210.577	4.61	0.086	187.587	4.188	0.086	0.742	0.0	0.086	0.481	0.0
34	8864	8865	NS	1	-33.941	23.066	0.006	-34.431	22.192	0.004	-0.603	23.323	0.118	0.135	24.14	1.196	0.086	187.385	1.679	0.086	205.542	1.07	0.086	0.159	0.0	0.086	0.147	0.0
35	8864	8865	NS	2	-33.921	23.066	0.006	-34.479	22.204	0.004	-0.603	23.323	0.118	0.135	24.14	1.2	0.086	187.385	1.676	0.086	207.828	1.071	0.086	0.159	0.0	0.086	0.147	0.0
36	8864	8865	SN	1	-34.705	19.22	0.0	-34.902	19.33	0.0	-29.12	22.874	0.067	-18.278	23.618	0.503	0.086	218.869	4.728	0.086	229.04	4.553	0.086	60.541	0.069	0.086	5.045	0.014
37	8865	8866	SN	1	-34.549	20.773	0.0	-34.937	20.741	0.0	-6.412	22.962	0.064	-3.883	23.597	0.23	0.086	211.153	1.457	0.086	230.93	1.311	0.086	0.392	0.0	0.086	0.251	0.0
38	8865	8866	NS	1	-34.609	22.19	0.001	-34.789	20.496	0.0	-27.764	22.662	0.08	-29.789	24.089	1.681	0.086	214.107	1.577	0.086	223.173	1.425	0.086	44.325	0.138	0.086	70.609	0.11
39	8866	8867	NS	1	-34.866	20.514	0.0	-34.451	18.233	0.0	-9.393	22.161	0.008	-7.691	24.333	1.278	0.086	227.123	1.89	0.086	206.465	1.737	0.086	0.71	0.0	0.086	0.502	0.0
40	8871	8872	SN	1	-30.882	20.254	0.0	-34.309	19.548	0.0	-19.775	22.939	0.015	-16.582	23.145	0.081	0.086	90.826	1.59	0.086	199.839	1.444	0.086	7.096	0.012	0.086	3.435	0.024
41	8871	8872	NS	1	-34.823	21.162	0.0	-34.849	20.741	0.0	0.05	23.262	0.042	1.475	24.214	0.253	0.086	224.932	4.454	0.086	226.233	3.829	0.086	0.148	0.0	0.086	0.13	0.0
42	8871	8872	SN	1	-30.882	20.254	0.0	-34.309	19.548	0.0	-19.775	22.939	0.015	-16.582	23.145	0.081	0.086	90.826	1.651	0.086	199.839	1.51	0.086	7.096	0.012	0.086	3.435	0.024
43	8872	8873	SN	1	-34.885	18.649	0.0	-33.962	19.913	0.0	0.763	22.455	0.01	1.823	22.982	0.061	0.086	228.163	1.409	0.086	184.525	1.178	0.086	0.138	0.0	0.086	0.126	0.0
44	8872	8873	NS	1	-34.86	20.892	0.0	-34.894	22.271	0.001	-15.448	22.842	0.028	-22.502	23.242	0.136	0.086	232.574	2.201	0.086	228.579	2.25	0.086	2.661	0.003	0.086	13.24	0.001
45	8872	8873	SN	1	-34.885	18.649	0.0	-33.962	19.913	0.0	0.763	22.455	0.01	1.823	22.982	0.061	0.086	228.163	1.431	0.086	184.525	1.192	0.086	0.138	0.0	0.086	0.126	0.0
46	8873	8874	SN	1	-34.916	16.901	0.0	-34.264	17.576	0.0	1.266	22.559	0.024	1.823	23.276	0.131	0.087	229.717	2.81	0.087	197.783	2.364	0.086	0.132	0.0	0.086	0.126	0.0
47	8873	8874	NS	1	-33.918	16.245	0.0	-34.264	15.102	0.0	-6.901	21.92	0.0	-21.256	23.611	0.084	0.087	182.59	1.462	0.087	197.766	1.532	0.086	0.43	0.0	0.086	9.952	0.027
48	8874	8875	SN	1	-34.762	16.826	0.0	-34.998	17.655	0.0	-2.589	22.342	0.068	-2.642	23.08	0.326	0.087	221.764	2.267	0.087	234.125	2.257	0.086	0.206	0.0	0.086	0.208	0.0
49	8874	8875	NS	1	-34.82	17.851	0.0	-33.976	18.372	0.0	-18.038	22.441	0.01	-21.265	22.814	0.055	0.086	224.714	2.826	0.086	189.788	3.189	0.086	4.778	0.011	0.086	9.975	0.032
50	8874	8875	SN	1	-34.762	16.826	0.0	-34.998	17.655	0.0	-2.736	22.342	0.068	-2.682	23.08	0.337	0.087	221.764	2.315	0.087	234.125	2.293	0.086	0.211	0.0	0.086	0.209	0.0
51	8875	8876	NS	1	-33.368	15.662	0.0	-34.9	15.178	0.0	-13.688	23.493	0.024	-13.864	22.967	0.058	0.087	160.921	2.311	0.087	228.929	2.241	0.086	1.796	0.003	0.086	1.868	0.005
52	8875	8876	SN	1	-34.484	17.02	0.0	-34.719	17.984	0.0	-2.444	21.821	0.0	-0.722	22.803	0.158	0.087	207.993	3.073	0.086	219.586	2.943	0.086	0.202	0.0	0.086	0.162	0.0
53	8875	8876	SN	1	-34.484	17.02	0.0	-34.719	17.984	0.0	-2.436	21.821	0.0	-0.722	22.803	0.166	0.087	207.993	3.134	0.086	219.586	3.017	0.086	0.202	0.0	0.086	0.162	0.0
54	8876	8877	SN	1	-34.926	16.527	0.0	-34.69	17.229	0.0	-0.869	21.849	0.0	-0.572	22.113	0.021	0.087	230.334	3.294	0.087	218.138	3.03	0.086	0.164	0.0	0.086	0.159	0.0
55	8876	8877	SN	1	-34.926	16.527	0.0	-34.69	17.229	0.0	-0.869	21.849	0.0	-0.572	22.113	0.021	0.087	230.334	3.257	0.087	218.138	3.028	0.086	0.164	0.0	0.086	0.159	0.0
56	8876	8877	NS	1	-34.71	18.365	0.0	-33.902	18.085	0.0	-31.473	22.099	0.015	-26.189	23.654	0.158	0.086	219.138	2.643	0.086	181.931	2.566	0.086	104.045	0.071	0.086	30.86	0.016
57	8877	8878	SN	1	-34.963	18.465	0.0	-34.813	17.65	0.0	-25.143	23.578	0.248	-3.683	26.349	0.765	0.086	232.336	3.578	0.087	224.397	3.21	0.086	24.271	0.01	0.086	0.243	0.0
58	8877	8878	NS	1	-34.207	19.226	0.0	-34.966	20.981	0.0	-0.472	22.475	0.085	1.493	23.504	0.425	0.086	195.157	3.21	0.086	232.433	3.004	0.086	0.157	0.0	0.086	0.13	0.0

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

 Normal

 Deviations

 Alarming

 High Errors