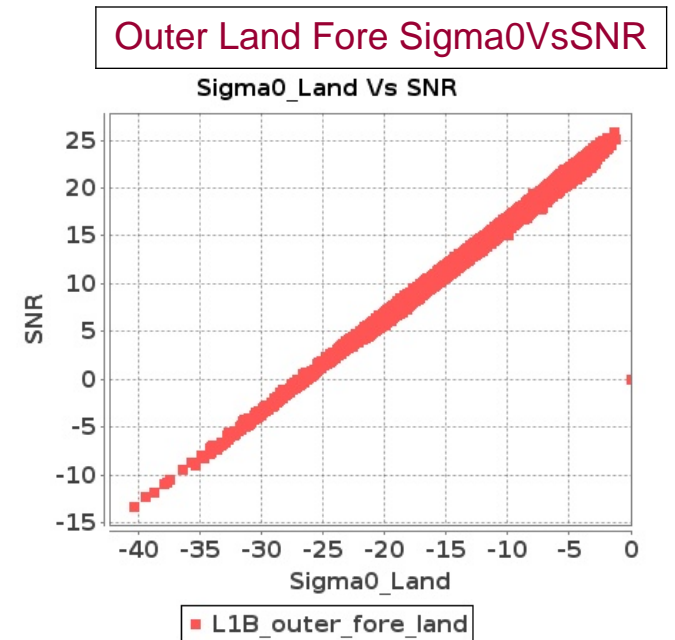
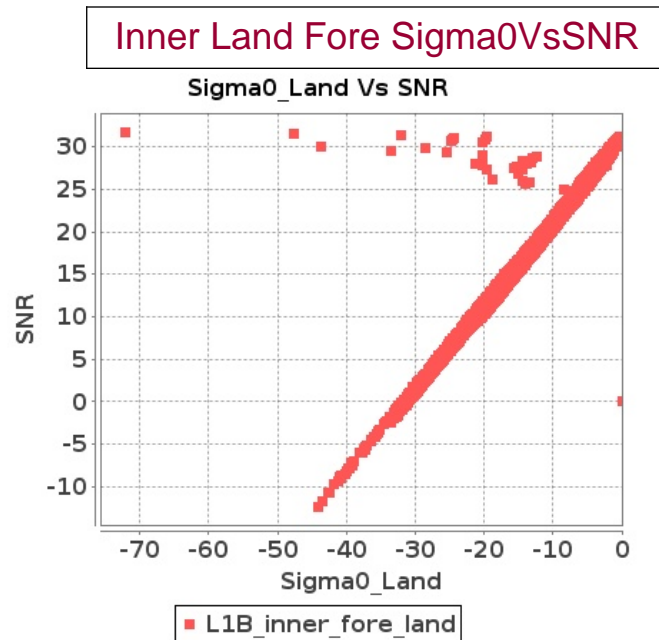
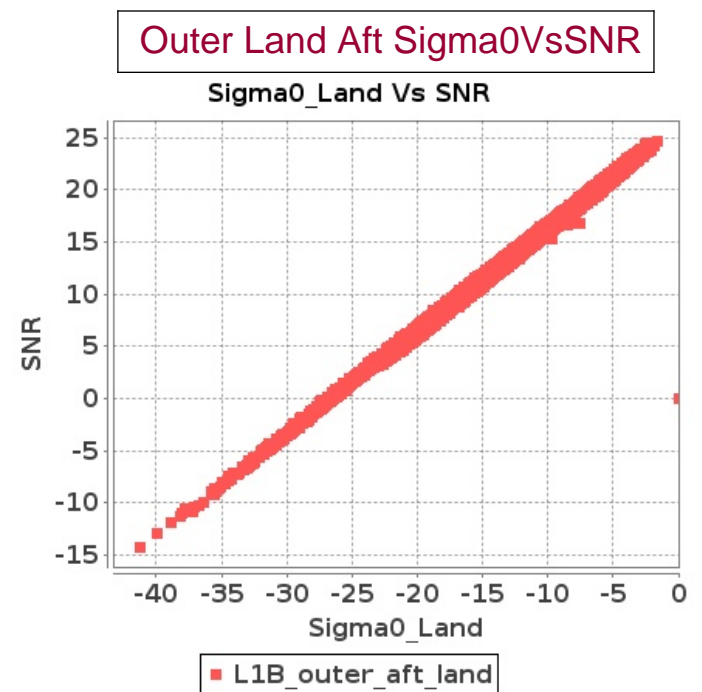
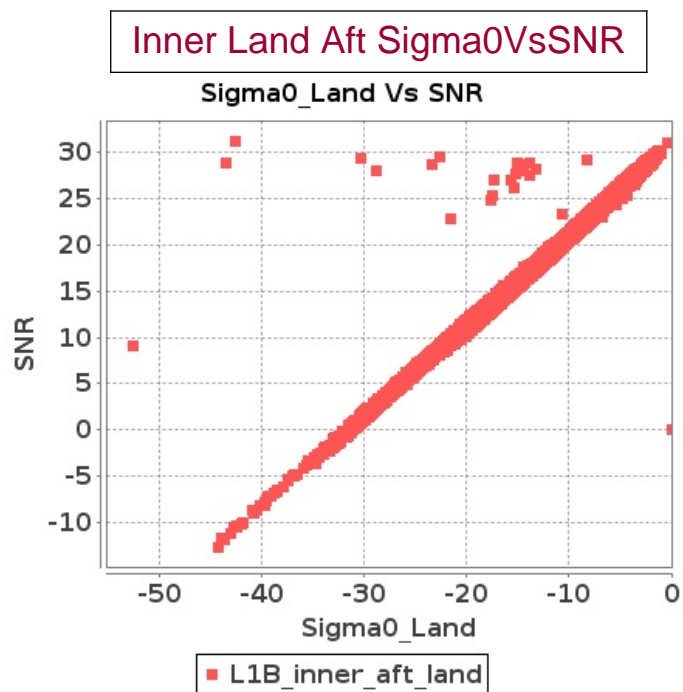
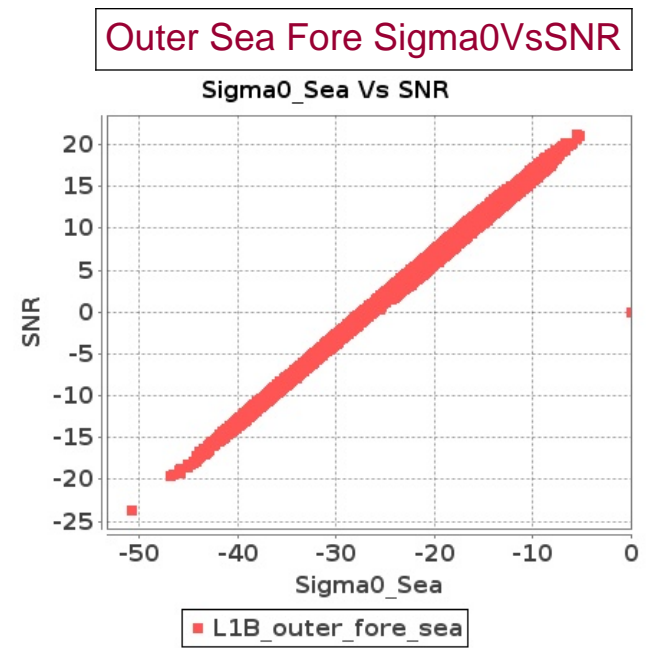
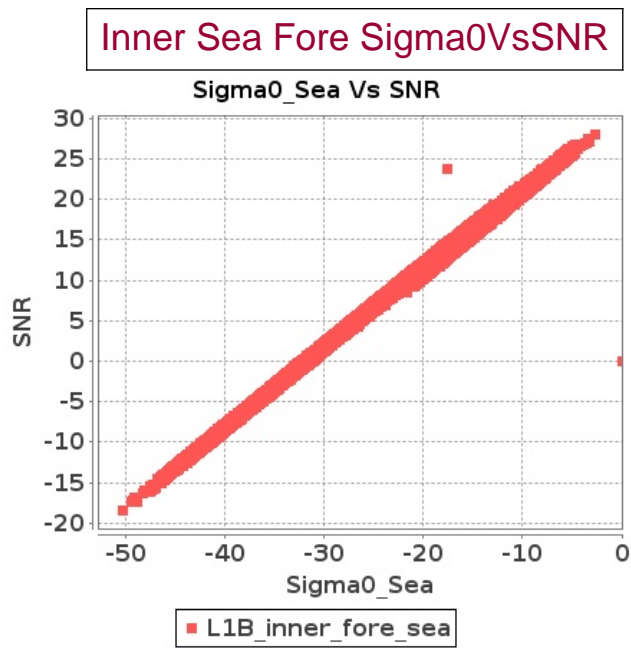
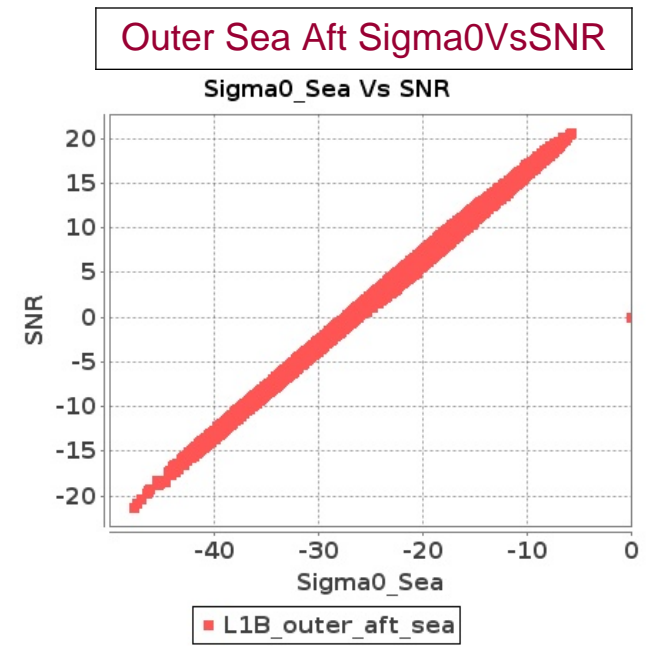
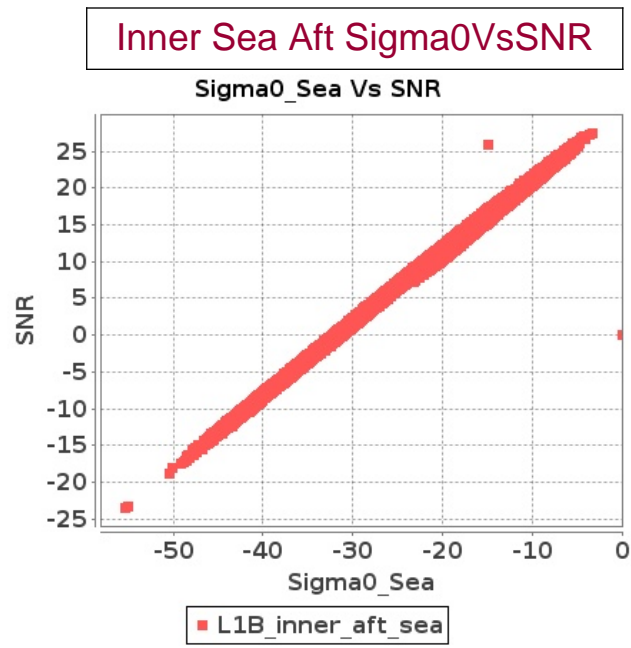
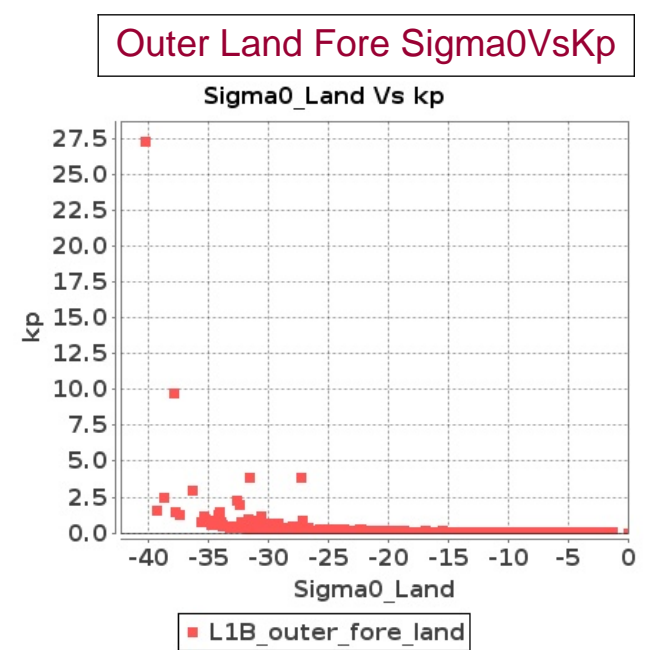
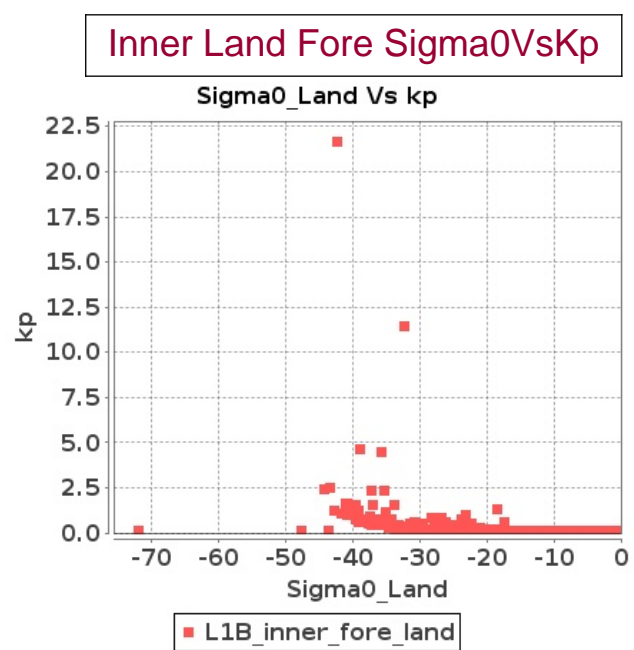
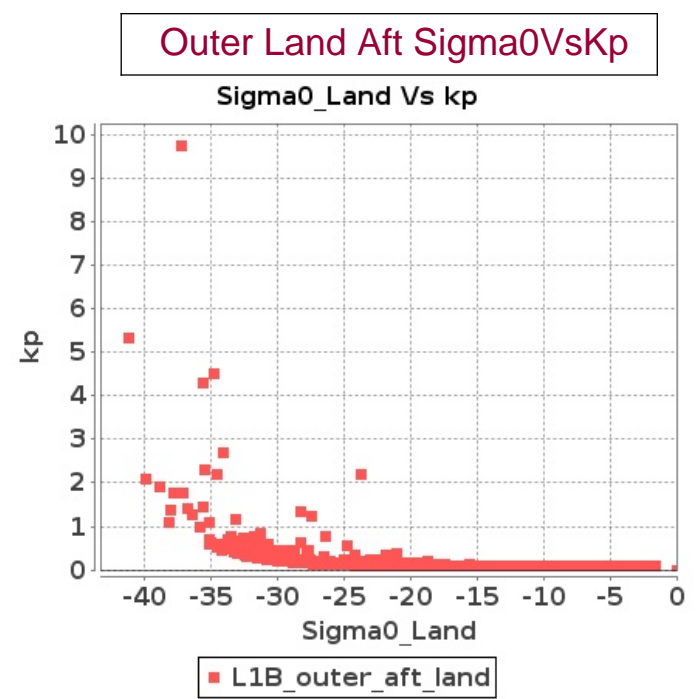
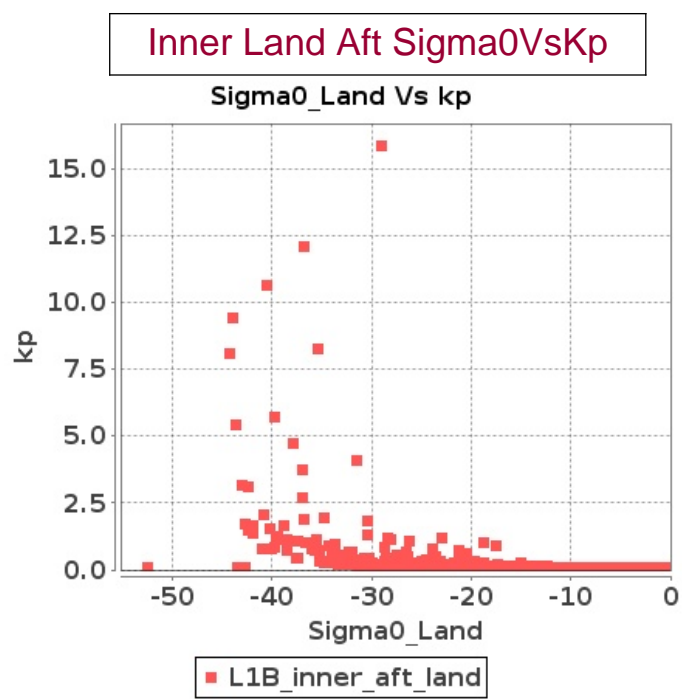
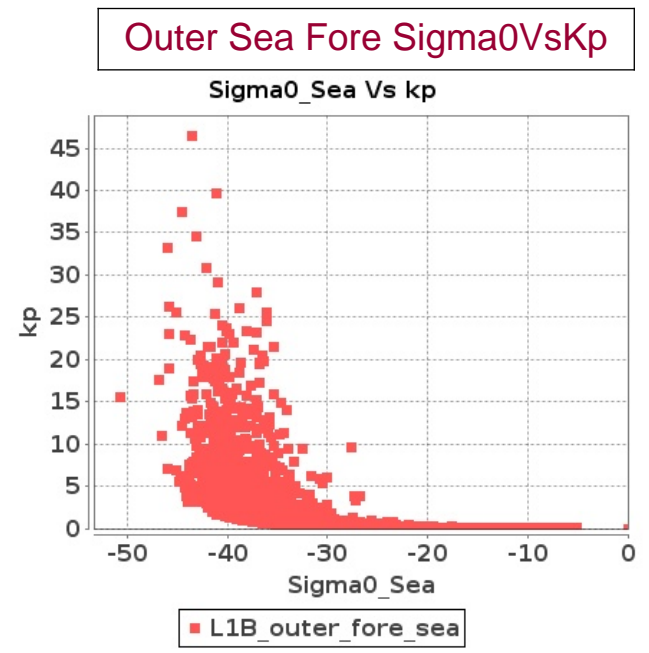
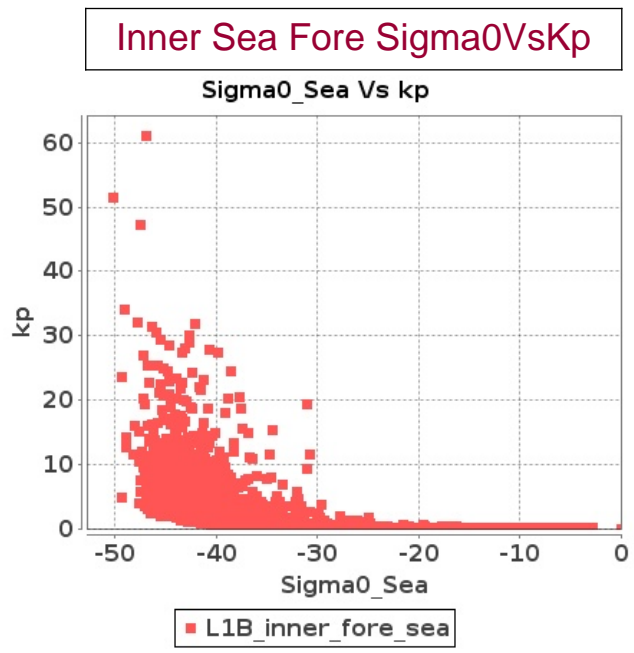
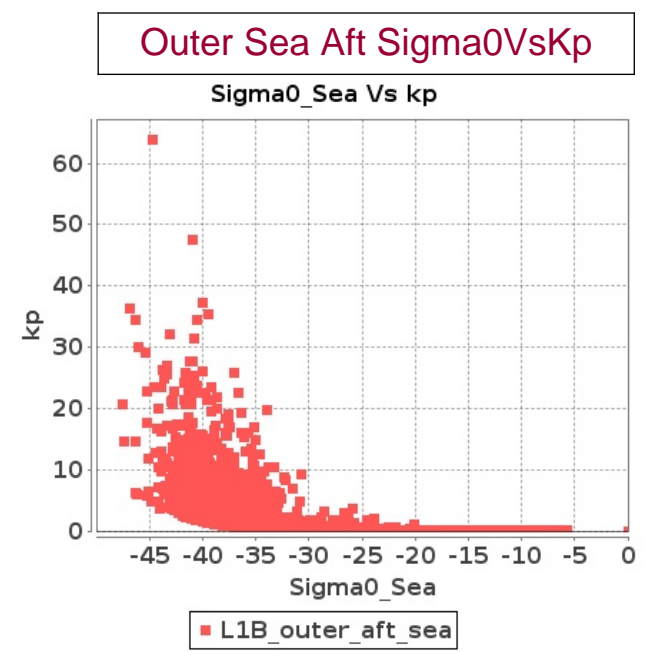
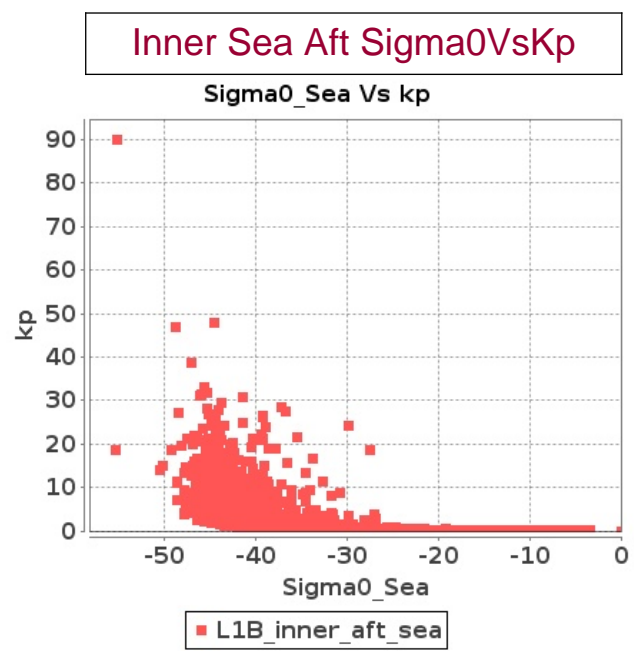


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 19-NOV-2016 To 20-NOV-2016





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

Report between 19-NOV-2016 To 20-NOV-2016





					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	781	782	SN	1	48.931	49.384	0.0	0.003	1.291	0.383	1033.536	1096.488	1.603	-91.369	-90.075	0.0
2	782	783	NS	1	48.966	49.383	0.0	0.003	1.291	0.381	1038.336	1096.56	2.738	-91.405	-90.1	0.0
3	782	783	SN	1	48.956	49.382	0.0	0.003	1.291	0.391	1033.512	1096.352	1.243	-91.385	-90.068	0.0
4	783	784	NS	1	48.969	49.385	0.0	0.003	1.291	0.362	1038.52	1096.72	3.095	-91.435	-90.102	0.0
5	783	784	SN	1	48.922	49.383	0.0	0.003	1.291	0.37	1033.064	1096.512	1.455	-91.37	-90.054	0.0
6	789	790	NS	1	48.978	49.384	0.0	0.003	1.291	0.373	1038.76	1096.656	2.961	-91.445	-90.118	0.0
7	789	790	SN	1	48.93	49.383	0.0	0.003	1.291	0.377	1032.816	1096.424	1.112	-91.22	-90.067	0.0
8	790	791	NS	1	48.969	49.384	0.0	0.003	1.291	0.381	1038.832	1096.648	3.032	-91.388	-90.119	0.0
9	790	791	SN	1	48.921	49.383	0.0	0.003	1.291	0.366	1032.696	1096.424	1.089	-91.375	-90.068	0.0
10	791	792	NS	1	48.965	49.383	0.0	0.003	1.291	0.377	1039.024	1096.496	2.606	-91.247	-90.124	0.0
11	791	792	SN	1	48.919	49.382	0.0	0.003	1.291	0.365	1032.496	1096.28	0.859	-91.383	-90.067	0.0
12	792	793	NS	1	48.961	49.383	0.0	0.003	1.291	0.373	1038.296	1096.528	2.613	-91.414	-90.124	0.0
13	792	793	SN	1	48.931	49.382	0.0	0.003	1.291	0.377	1032.68	1096.288	0.913	-91.271	-90.065	0.0
14	793	794	NS	1	48.979	49.383	0.0	0.003	222.453	0.371	1038.896	1096.56	2.698	-91.259	-90.119	0.0
15	793	794	SN	1	48.94	49.382	0.0	0.003	1.291	0.374	1032.912	1096.312	0.959	-91.187	-90.065	0.0
16	794	795	NS	1	49.002	49.381	0.0	0.003	1.291	0.372	1038.76	1096.28	0.425	-91.269	-90.118	0.0
17	797	798	NS	1	48.959	49.383	0.0	0.003	1.291	0.364	1038.768	1096.544	2.686	-91.394	-90.108	0.0
18	797	798	SN	1	48.922	49.382	0.0	0.003	1.291	0.38	1032.92	1096.256	0.872	-91.387	-90.066	0.0
19	798	799	SN	1	48.915	49.383	0.0	0.003	1.291	0.364	1031.84	1096.44	1.206	-91.35	-90.067	0.0
20	798	799	NS	1	48.976	49.385	0.0	0.003	234.376	0.361	1039.216	1096.752	3.209	-91.307	-90.108	0.0
21	804	805	SN	1	48.927	49.383	0.0	0.003	1.291	0.369	1032.808	1096.208	0.632	-91.552	-90.064	0.0
22	804	805	NS	1	48.967	49.389	0.0	0.003	1.291	0.375	1038.808	1096.496	2.604	-91.367	-90.124	0.0
23	805	806	NS	1	48.986	49.382	0.0	0.003	1.291	0.38	1039.568	1096.408	2.403	-91.381	-90.127	0.0
24	805	806	SN	1	48.916	49.381	0.0	0.003	1.291	0.366	1032.096	1096.128	0.494	-91.697	-90.064	0.0
25	806	807	NS	1	48.962	49.382	0.0	0.003	1.291	0.375	1039.352	1096.312	2.094	-91.367	-90.127	0.0
26	806	807	SN	1	48.923	49.38	0.0	0.003	1.291	0.371	1032.656	1096.032	0.311	-91.107	-90.062	0.0
27	807	808	NS	1	48.971	49.395	0.0	0.003	1.291	0.373	1039.568	1096.368	2.223	-91.314	-90.129	0.0
28	807	808	SN	1	48.927	49.38	0.0	0.003	1.291	0.373	1032.576	1096.056	0.388	-91.257	-90.061	0.0
29	808	809	SN	1	48.949	49.38	0.0	0.003	191.856	0.373	1032.568	1096.072	0.383	-91.207	-90.062	0.0
30	808	809	NS	1	48.976	49.41	0.0	0.003	1.291	0.37	1039.472	1096.344	2.176	-91.339	-90.125	0.0
31	809	810	SN	1	48.928	49.381	0.0	0.003	200.945	0.368	1031.976	1096.064	0.479	-91.521	-90.061	0.0
32	809	810	NS	1	48.971	49.387	0.0	0.003	197.691	0.369	1039.192	1096.432	2.362	-91.349	-90.124	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	810	811	NS	1	48.964	49.388	0.0	0.003	206.437	0.369	1038.664	1096.456	2.463	-91.462	-90.124	0.0
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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	781	782	SN	1	-34.891	25.512	0.871	-34.249	25.892	2.407	7.749	30.232	35.523	10.753	30.43	40.092	0.103	260.464	2.064	0.103	224.719	1.73	0.103	0.114	0.0	0.103	0.108	0.0
2	782	783	NS	1	-34.908	27.933	1.173	-34.871	28.066	0.268	-64.093	35.629	31.404	7.565	33.85	42.339	0.103	261.528	2.897	0.103	259.239	2.61	0.102	0.113	0.0	0.102	0.114	0.0
3	782	783	SN	1	-34.36	26.089	2.776	-34.787	26.431	3.513	-13.717	30.444	33.058	-6.067	30.687	34.233	0.103	230.526	4.412	0.103	254.337	3.389	0.103	2.068	0.004	0.103	0.426	0.0
4	783	784	NS	1	-34.015	26.044	0.154	-34.043	27.22	0.241	-4.563	31.412	28.389	-0.916	34.834	40.812	0.103	212.93	1.963	0.103	214.276	1.869	0.103	0.328	0.0	0.102	0.195	0.0
5	783	784	SN	1	-34.54	27.204	1.907	-34.827	28.097	2.312	-6.158	31.899	17.486	-0.968	34.15	14.712	0.103	240.235	2.715	0.103	256.687	2.448	0.102	0.433	0.0	0.102	0.196	0.0
6	789	790	NS	1	-34.892	27.164	2.297	-33.71	27.727	1.645	7.52	31.191	33.24	7.099	31.537	42.112	0.103	260.585	1.532	0.103	198.521	1.531	0.103	0.115	0.0	0.103	0.116	0.0
7	789	790	SN	1	-34.17	25.858	0.984	-34.495	27.426	3.736	-3.089	33.627	29.775	1.523	32.549	35.176	0.103	220.684	2.625	0.103	237.758	2.502	0.102	0.26	0.0	0.102	0.153	0.0
8	790	791	NS	1	-34.222	26.77	2.08	-34.988	26.296	0.827	4.501	31.135	40.243	4.152	32.265	52.307	0.103	223.326	1.628	0.103	266.378	1.385	0.103	0.127	0.0	0.102	0.129	0.0
9	790	791	SN	1	-34.883	26.312	0.344	-33.782	28.078	3.037	-14.005	29.857	30.387	1.191	31.986	35.745	0.103	260.048	1.815	0.103	201.799	1.563	0.103	2.204	0.002	0.102	0.158	0.0
10	791	792	NS	1	-34.933	27.005	2.649	-34.612	25.45	0.849	2.768	31.802	20.696	2.972	32.562	31.995	0.103	263.026	1.685	0.103	244.339	1.729	0.102	0.14	0.0	0.102	0.138	0.0
11	791	792	SN	1	-34.666	27.56	0.656	-34.755	27.654	2.884	-4.642	30.439	25.481	-3.338	31.615	26.289	0.103	247.416	2.366	0.103	252.427	1.878	0.103	0.332	0.0	0.102	0.27	0.0
12	792	793	NS	1	-33.888	27.017	3.779	-34.571	25.303	2.488	-19.439	30.379	26.076	-11.734	30.47	35.931	0.103	206.793	2.407	0.103	241.956	2.439	0.103	7.502	0.006	0.103	1.34	0.005
13	792	793	SN	1	-34.485	27.608	1.895	-34.926	27.241	4.634	-10.737	30.164	24.102	-19.62	31.457	26.852	0.103	237.288	1.273	0.103	262.649	1.367	0.103	1.083	0.001	0.103	7.819	0.001
14	793	794	NS	1	-34.813	26.589	2.919	-34.68	26.315	1.976	-10.754	30.085	40.91	-5.473	30.068	52.644	0.103	255.848	1.025	0.103	248.179	1.054	0.103	1.087	0.005	0.103	0.383	0.0
15	793	794	SN	1	-33.802	28.378	1.861	-33.133	27.473	6.079	-3.72	31.027	33.02	-2.826	31.312	34.902	0.103	202.698	1.151	0.103	173.824	1.221	0.103	0.286	0.0	0.103	0.25	0.0
16	794	795	NS	1	-34.414	25.985	2.543	-34.849	26.267	1.082	5.786	29.744	19.23	10.395	30.308	35.614	0.103	233.462	1.102	0.103	257.996	0.981	0.103	0.121	0.0	0.103	0.109	0.0
17	797	798	NS	1	-34.543	26.595	0.644	-34.066	27.891	0.497	-64.873	34.548	35.389	8.114	35.079	47.569	0.103	240.411	2.92	0.103	215.448	3.139	0.102	0.117	0.0	0.102	0.113	0.0
18	797	798	SN	1	-34.255	27.232	2.488	-34.88	28.46	3.037	-20.36	31.335	21.643	-15.347	31.056	18.808	0.103	225.029	3.035	0.103	259.882	2.318	0.103	9.255	0.007	0.103	2.974	0.002
19	798	799	SN	1	-33.969	26.968	0.439	-34.652	28.468	0.832	-2.065	30.942	20.965	-0.656	29.873	18.369	0.103	210.701	2.557	0.103	246.563	2.152	0.103	0.225	0.0	0.103	0.189	0.0
20	798	799	NS	1	-34.159	25.404	0.105	-34.148	26.62	0.147	-2.362	29.698	25.595	-5.6	30.351	36.159	0.103	220.114	0.547	0.103	219.556	0.535	0.103	0.234	0.0	0.103	0.392	0.0
21	804	805	SN	1	-34.318	23.956	0.205	-34.495	27.549	2.999	-5.734	30.458	34.097	-5.581	31.437	38.422	0.103	228.339	2.475	0.103	237.831	2.179	0.103	0.401	0.0	0.103	0.391	0.0
22	804	805	NS	1	-34.821	26.924	2.379	-34.574	27.068	1.736	-0.258	31.061	43.754	6.246	32.681	53.107	0.103	256.315	1.492	0.103	242.173	1.151	0.103	0.181	0.0	0.102	0.119	0.0
23	805	806	NS	1	-34.97	26.664	2.311	-34.337	26.556	0.745	2.636	32.886	24.719	2.674	31.338	37.492	0.103	265.244	1.469	0.103	229.294	1.377	0.102	0.141	0.0	0.103	0.141	0.0
24	805	806	SN	1	-34.566	25.824	0.439	-34.834	27.967	3.25	5.614	32.138	25.052	6.413	31.59	26.35	0.103	241.734	3.162	0.103	257.036	3.038	0.102	0.121	0.0	0.102	0.118	0.0
25	806	807	NS	1	-34.875	26.975	3.146	-34.988	24.796	1.394	4.975	31.188	20.316	7.565	31.11	29.814	0.103	259.577	1.48	0.103	266.387	1.675	0.103	0.125	0.0	0.103	0.114	0.0
26	806	807	SN	1	-34.931	26.862	1.286	-34.97	28.508	3.475	-9.163	31.1	26.484	-2.066	31.352	29.731	0.103	262.913	2.504	0.103	265.266	2.286	0.103	0.779	0.0	0.103	0.225	0.0
27	807	808	NS	1	-33.777	26.372	3.391	-34.725	25.571	2.378	1.473	30.51	33.07	6.51	30.363	44.242	0.103	201.558	1.22	0.103	250.705	1.327	0.103	0.154	0.0	0.103	0.118	0.0
28	807	808	SN	1	-32.856	26.121	2.265	-34.821	26.985	6.072	-30.782	30.86	30.336	-34.936	31.537	31.532	0.103	163.096	1.605	0.103	256.37	1.285	0.103	101.18	0.066	0.103	263.199	0.084
29	808	809	SN	1	-33.746	27.238	1.413	-34.79	27.379	4.343	-10.604	30.708	37.025	-5.659	31.496	38.538	0.103	200.122	1.016	0.103	254.505	0.919	0.103	1.053	0.002	0.103	0.396	0.0
30	808	809	NS	1	-33.526	25.984	2.77	-34.498	26.748	1.562	12.256	29.987	37.167	11.094	30.326	50.656	0.103	190.25	1.051	0.103	237.966	0.833	0.103	0.106	0.0	0.103	0.108	0.0
31	809	810	SN	1	-34.639	26.227	0.628	-34.767	26.497	2.421	8.309	30.977	64.739	9.666	31.909	74.17	0.103	245.817	2.061	0.103	253.154	1.856	0.103	0.112	0.0	0.102	0.11	0.0
32	809	810	NS	1	-34.857	26.271	2.16	-34.598	26.202	0.691	8.0	29.74	36.774	8.814	30.069	49.005	0.103	258.472	1.584	0.103	243.513	1.63	0.103	0.113	0.0	0.103	0.111	0.0
33	810	811	NS	1	-34.535	25.02	1.596	-34.111	23.606	0.061	5.074	30.216	24.744	7.189	32.863	35.256	0.103	240.017	1.691	0.103	226.604	1.749	0.103	0.124	0.0	0.102	0.115	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	781	782	SN	1	57.681	58.262	0.0	0.003	1.291	0.385	1210.608	1288.56	12.03	-93.07	-92.008	0.0
2	782	783	NS	1	57.716	58.262	0.0	0.003	1.291	0.387	1215.752	1288.776	14.601	-93.068	-92.035	0.0
3	782	783	SN	1	57.676	58.261	0.0	0.003	1.291	0.396	1210.584	1288.424	11.931	-93.073	-92.006	0.0
4	783	784	NS	1	57.726	58.264	0.0	0.003	1.291	0.364	1216.488	1288.984	13.797	-93.327	-92.037	0.0
5	783	784	SN	1	57.676	58.262	0.0	0.003	1.291	0.375	1210.304	1288.616	11.466	-93.074	-91.99	0.0
6	789	790	NS	1	57.732	58.263	0.0	0.003	1.291	0.372	1216.792	1288.928	13.428	-93.09	-92.052	0.0
7	789	790	SN	1	57.678	58.261	0.0	0.003	1.291	0.379	1210.088	1288.512	11.439	-93.019	-92.001	0.0
8	790	791	NS	1	57.72	58.263	0.0	0.003	1.291	0.387	1216.4	1288.928	14.906	-93.087	-92.053	0.0
9	790	791	SN	1	57.69	58.261	0.0	0.003	1.291	0.367	1210.216	1288.52	11.194	-93.058	-92.004	0.0
10	791	792	NS	1	57.728	58.262	0.0	0.003	1.291	0.38	1217.016	1288.736	14.44	-93.045	-92.058	0.0
11	791	792	SN	1	57.673	58.259	0.0	0.003	1.291	0.368	1209.696	1288.344	11.198	-93.068	-92.001	0.0
12	792	793	NS	1	57.724	58.262	0.0	0.003	1.291	0.376	1216.432	1288.784	14.353	-93.122	-92.056	0.0
13	792	793	SN	1	57.673	58.26	0.0	0.003	1.291	0.382	1209.64	1288.336	11.55	-93.032	-92.0	0.0
14	793	794	NS	1	57.725	58.262	0.0	0.003	1.291	0.37	1216.952	1288.8	14.134	-93.062	-92.053	0.0
15	793	794	SN	1	57.673	58.26	0.0	0.003	1.291	0.379	1209.408	1288.36	11.455	-93.065	-91.999	0.0
16	794	795	NS	1	57.737	58.261	0.0	0.003	1.291	0.372	1216.784	1288.664	8.247	-93.111	-92.051	0.0
17	797	798	NS	1	57.728	58.262	0.0	0.003	1.291	0.372	1217.128	1288.816	14.332	-93.086	-92.043	0.0
18	797	798	SN	1	57.676	58.26	0.0	0.003	1.291	0.386	1209.872	1288.312	11.357	-93.068	-92.0	0.0
19	798	799	SN	1	57.667	58.261	0.0	0.003	1.291	0.369	1208.776	1288.528	11.504	-93.102	-91.999	0.0
20	798	799	NS	1	57.742	58.264	0.0	0.003	233.814	0.36	1217.352	1289.08	13.889	-93.03	-92.043	0.0
21	804	805	SN	1	57.674	58.259	0.0	0.003	1.291	0.373	1209.728	1288.248	10.9	-93.081	-92.0	0.0
22	804	805	NS	1	57.732	58.265	0.0	0.003	1.291	0.379	1217.56	1288.768	14.18	-93.116	-92.058	0.0
23	805	806	NS	1	57.736	58.263	0.0	0.003	1.291	0.383	1217.776	1288.648	14.8	-93.105	-92.061	0.0
24	805	806	SN	1	57.672	58.258	0.0	0.003	1.291	0.367	1209.672	1288.152	11.025	-93.298	-91.999	0.0
25	806	807	NS	1	57.725	58.26	0.0	0.003	1.291	0.373	1217.608	1288.544	14.404	-93.105	-92.061	0.0
26	806	807	SN	1	57.655	58.257	0.0	0.003	1.291	0.381	1208.968	1288.04	11.824	-92.866	-91.998	0.0
27	807	808	NS	1	57.745	58.261	0.0	0.003	1.291	0.368	1217.784	1288.6	14.183	-93.119	-92.064	0.0
28	807	808	SN	1	57.675	58.258	0.0	0.003	1.291	0.381	1209.04	1288.056	12.083	-93.064	-91.996	0.0
29	808	809	SN	1	57.662	58.258	0.0	0.003	192.573	0.375	1208.896	1288.072	12.132	-93.091	-91.996	0.0
30	808	809	NS	1	57.727	58.261	0.0	0.003	1.291	0.374	1217.568	1288.56	14.281	-93.133	-92.058	0.0
31	809	810	SN	1	57.674	58.258	0.0	0.003	201.661	0.37	1208.872	1288.032	11.723	-93.121	-91.996	0.0
32	809	810	NS	1	57.725	58.261	0.0	0.003	197.128	0.376	1217.128	1288.664	14.041	-93.205	-92.057	0.0
33	810	811	NS	1	57.722	58.262	0.0	0.003	207.149	0.375	1217.0	1288.704	14.436	-93.26	-92.059	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	781	782	SN	1	-34.54	19.776	0.0	-34.584	19.954	0.0	3.421	25.356	1.797	4.883	25.376	2.289	0.08	190.156	1.913	0.08	192.145	1.667	0.08	0.105	0.0	0.08	0.097	0.0
2	782	783	NS	1	-34.116	21.186	0.0	-34.943	20.237	0.0	2.791	25.945	1.178	2.704	27.059	1.381	0.08	172.433	2.267	0.08	208.692	2.436	0.08	0.109	0.0	0.08	0.11	0.0
3	782	783	SN	1	-34.656	19.25	0.0	-34.54	19.596	0.0	-4.542	24.149	0.62	-5.312	24.822	0.432	0.08	195.253	4.49	0.08	190.142	3.731	0.08	0.257	0.0	0.08	0.293	0.0
4	783	784	NS	1	-34.999	19.771	0.0	-34.929	20.681	0.0	-11.432	24.175	0.104	-12.571	24.098	0.319	0.08	211.353	1.148	0.08	207.995	1.381	0.08	0.992	0.0	0.08	1.27	0.001
5	783	784	SN	1	-34.891	20.207	0.0	-34.485	20.367	0.0	-2.187	24.01	0.565	-1.653	24.703	0.359	0.08	206.128	2.218	0.08	187.771	2.035	0.08	0.179	0.0	0.08	0.167	0.0
6	789	790	NS	1	-34.977	20.06	0.0	-34.337	20.125	0.0	3.102	24.57	2.571	2.37	25.572	4.369	0.08	210.302	1.504	0.08	181.446	1.495	0.08	0.107	0.0	0.08	0.112	0.0
7	789	790	SN	1	-34.99	19.152	0.0	-34.948	21.111	0.0	-12.391	24.65	2.279	-4.944	26.104	2.534	0.08	210.892	2.581	0.08	208.884	2.529	0.08	1.222	0.001	0.08	0.275	0.0
8	790	791	NS	1	-34.465	20.107	0.0	-34.154	20.382	0.0	-6.629	25.049	3.488	-1.896	25.979	7.013	0.08	186.889	1.49	0.08	174.033	1.573	0.08	0.372	0.0	0.08	0.172	0.0
9	790	791	SN	1	-32.915	20.192	0.0	-33.387	21.035	0.0	-29.905	24.577	2.01	-3.604	25.725	2.232	0.08	130.826	1.537	0.08	145.854	1.329	0.08	65.439	0.03	0.08	0.221	0.0
10	791	792	NS	1	-34.399	20.034	0.0	-34.758	18.919	0.0	1.436	24.356	1.906	2.731	25.455	4.549	0.08	184.107	1.114	0.08	199.93	1.129	0.08	0.121	0.0	0.08	0.11	0.0
11	791	792	SN	1	-34.914	21.453	0.0	-33.924	21.637	0.0	-29.824	24.712	2.409	-32.275	25.831	2.221	0.08	207.284	1.989	0.08	164.989	1.813	0.08	64.236	0.07	0.08	112.879	0.124
12	792	793	NS	1	-33.698	20.886	0.0	-34.436	19.098	0.0	-5.43	24.952	2.715	-6.983	24.853	3.952	0.08	156.651	1.607	0.08	185.631	1.729	0.08	0.299	0.0	0.08	0.398	0.0
13	792	793	SN	1	-34.66	20.763	0.0	-33.449	21.759	0.0	-25.34	25.046	1.579	-12.045	25.923	1.789	0.08	195.507	1.548	0.08	147.933	1.603	0.08	22.911	0.004	0.08	1.133	0.002
14	793	794	NS	1	-31.92	20.156	0.0	-34.069	19.536	0.0	-8.414	24.612	4.37	-5.713	24.709	4.045	0.08	104.073	1.009	0.08	170.6	1.076	0.08	0.528	0.0	0.08	0.315	0.0
15	793	794	SN	1	-33.003	20.218	0.0	-34.504	20.719	0.0	-11.534	24.627	1.968	-13.197	25.496	2.34	0.08	133.518	0.968	0.08	188.618	1.097	0.08	1.014	0.001	0.08	1.458	0.002
16	794	795	NS	1	-34.803	19.636	0.0	-33.958	19.435	0.0	2.185	24.396	3.1	2.333	24.701	6.314	0.08	202.022	0.932	0.08	166.337	0.872	0.08	0.114	0.0	0.08	0.113	0.0
17	797	798	NS	1	-34.116	20.948	0.0	-34.592	19.906	0.0	2.104	24.169	0.31	0.93	25.329	0.63	0.08	172.488	2.199	0.08	192.479	2.364	0.08	0.115	0.0	0.08	0.126	0.0
18	797	798	SN	1	-34.82	20.235	0.0	-33.116	20.681	0.0	-31.682	24.27	0.568	-11.133	24.653	0.277	0.08	202.828	2.616	0.08	137.046	2.115	0.08	98.523	0.003	0.08	0.952	0.0
19	798	799	SN	1	-34.504	19.612	0.0	-34.99	20.888	0.0	-3.009	23.959	0.904	-2.441	23.527	0.701	0.08	188.59	2.014	0.08	210.867	2.168	0.08	0.201	0.0	0.08	0.186	0.0
20	798	799	NS	1	-33.748	19.389	0.0	-30.867	20.001	0.0	-16.235	23.731	0.149	-27.123	23.86	0.361	0.08	158.465	0.561	0.08	81.646	0.693	0.08	2.87	0.009	0.08	34.515	0.04
21	804	805	SN	1	-34.588	18.057	0.0	-34.762	21.446	0.0	-28.797	24.401	2.084	-23.195	25.903	2.261	0.081	192.266	2.278	0.08	200.144	2.123	0.08	50.728	0.046	0.08	14.012	0.025
22	804	805	NS	1	-34.965	20.515	0.0	-34.801	20.023	0.0	1.614	25.385	2.467	1.53	25.939	5.173	0.08	209.716	1.114	0.08	201.956	1.141	0.08	0.119	0.0	0.08	0.12	0.0
23	805	806	NS	1	-34.742	21.149	0.0	-33.706	18.86	0.0	-3.886	24.995	3.795	-4.718	25.67	6.901	0.08	199.188	1.141	0.08	156.959	1.202	0.08	0.231	0.0	0.08	0.264	0.0
24	805	806	SN	1	-34.513	19.749	0.0	-34.377	21.168	0.0	-1.722	25.006	2.034	0.039	25.67	1.98	0.08	188.958	2.674	0.08	183.164	3.038	0.08	0.169	0.0	0.08	0.137	0.0
25	806	807	NS	1	-34.524	20.501	0.0	-33.621	18.598	0.0	1.301	24.234	1.811	2.353	25.879	3.753	0.08	189.45	1.117	0.081	153.881	1.338	0.08	0.122	0.0	0.08	0.112	0.0
26	806	807	SN	1	-33.919	20.097	0.0	-34.529	21.394	0.0	-23.296	24.84	2.014	-10.838	25.631	2.182	0.08	164.849	1.777	0.08	189.659	1.729	0.08	14.334	0.052	0.08	0.873	0.0
27	807	808	NS	1	-32.143	21.323	0.0	-34.144	19.151	0.0	0.819	24.788	4.351	2.285	24.718	4.257	0.08	109.523	0.977	0.08	173.571	1.066	0.08	0.127	0.0	0.08	0.113	0.0
28	807	808	SN	1	-34.383	19.794	0.0	-33.902	21.449	0.0	-27.553	25.122	1.669	-22.849	25.908	1.938	0.08	183.434	1.224	0.08	164.215	1.121	0.08	38.11	0.039	0.08	12.94	0.03
29	808	809	SN	1	-33.096	20.479	0.0	-34.807	20.874	0.0	-30.432	24.514	3.283	-18.134	25.592	4.39	0.08	136.409	1.108	0.08	202.21	0.794	0.08	73.881	0.019	0.08	4.41	0.029
30	808	809	NS	1	-34.823	20.292	0.0	-33.667	19.652	0.0	0.435	25.094	2.571	4.231	24.768	3.869	0.08	202.907	0.78	0.08	155.546	0.833	0.08	0.132	0.0	0.08	0.1	0.0
31	809	810	SN	1	-34.795	19.389	0.0	-34.909	19.788	0.0	3.552	24.653	7.432	3.64	26.111	13.187	0.08	201.655	1.898	0.08	207.044	1.842	0.08	0.104	0.0	0.08	0.104	0.0
32	809	810	NS	1	-34.399	20.048	0.0	-34.286	19.482	0.0	4.132	24.596	4.021	3.693	24.981	4.903	0.08	184.101	1.455	0.08	179.355	1.405	0.08	0.101	0.0	0.08	0.103	0.0

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

33	810	811	NS	1	-34.826	19.395	0.0	-34.787	18.015	0.0	3.13	24.84	3.667	2.44	24.932	3.486	0.08	203.082	1.425	0.081	201.298	1.504	0.08	0.107	0.0	0.08	0.112	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