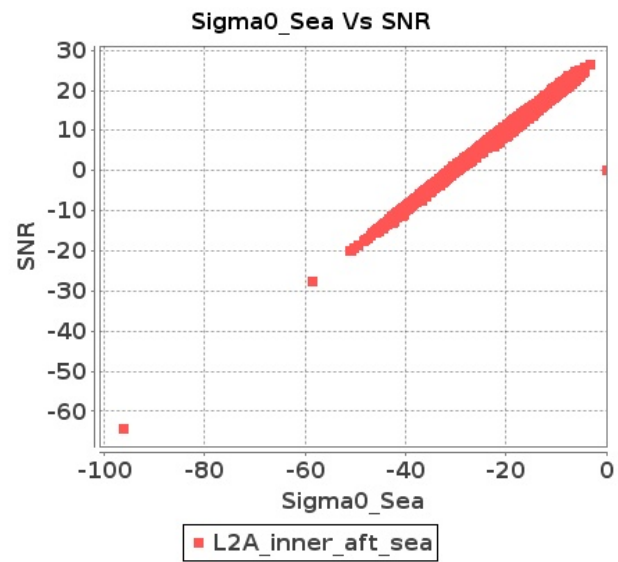


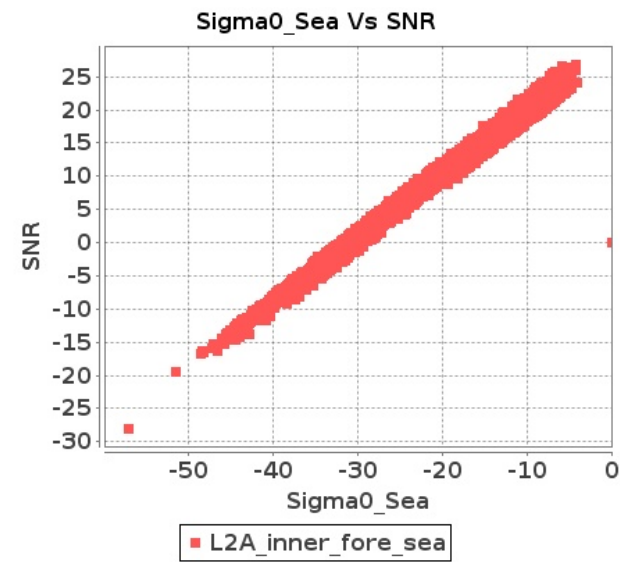
# SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 10-OCT-2018 To 11-OCT-2018

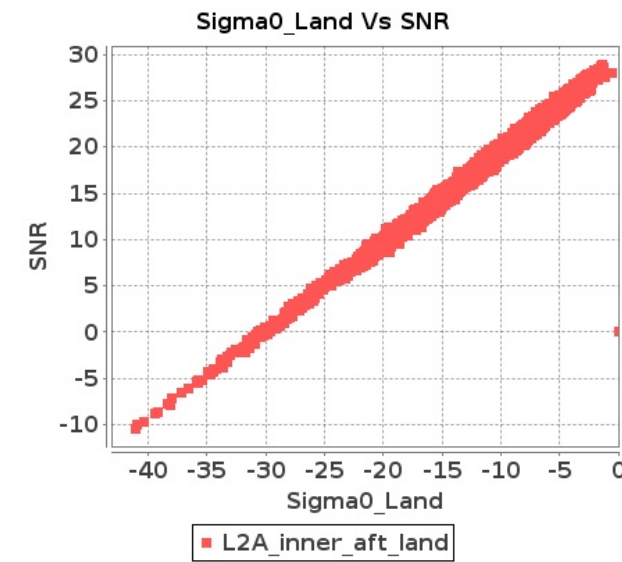
### Inner Sea Aft Sigma0VsSNR



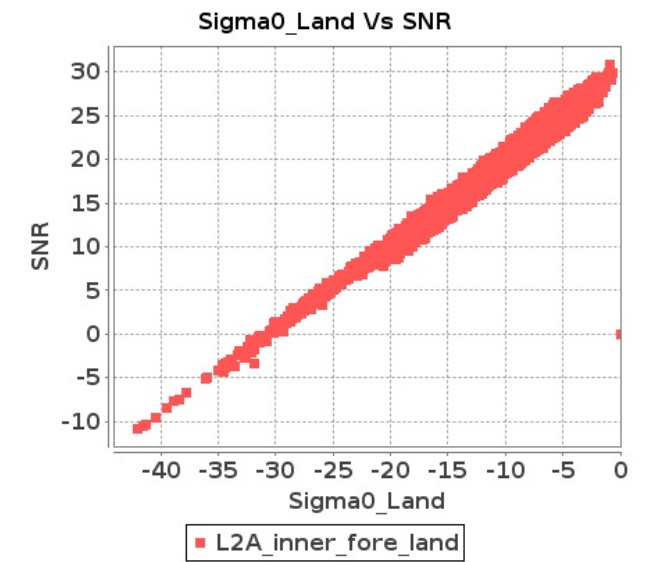
### Inner Sea Fore Sigma0VsSNR



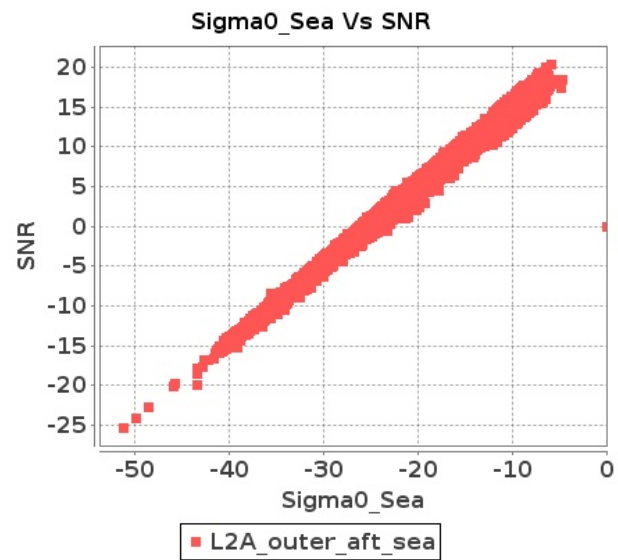
### Inner Land Aft Sigma0VsSNR



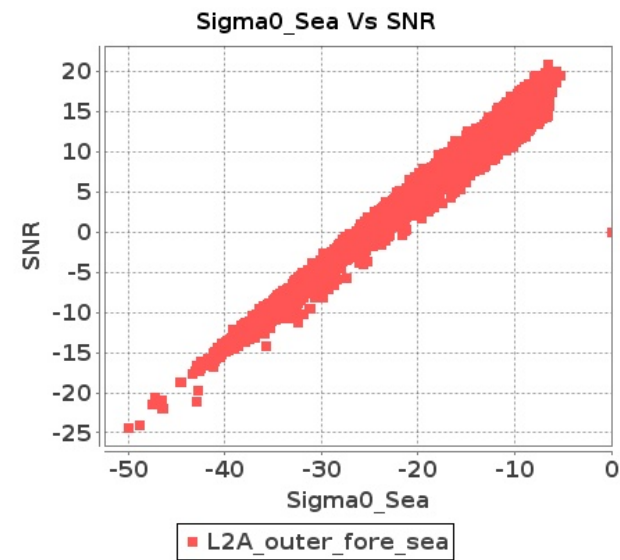
### Inner Land Fore Sigma0VsSNR



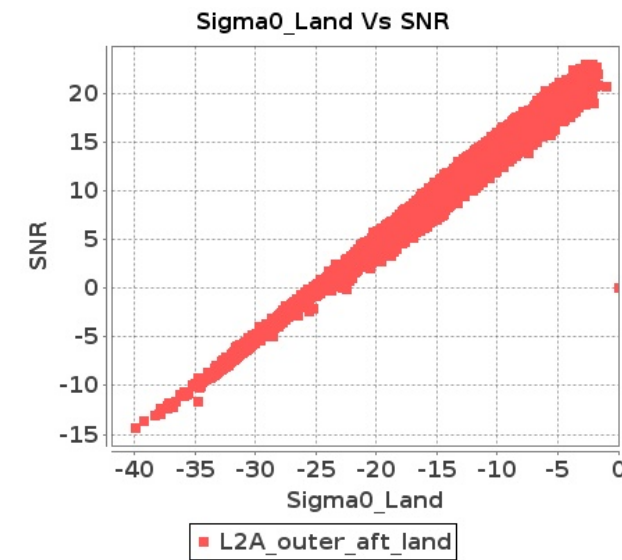
### Outer Sea Aft Sigma0VsSNR



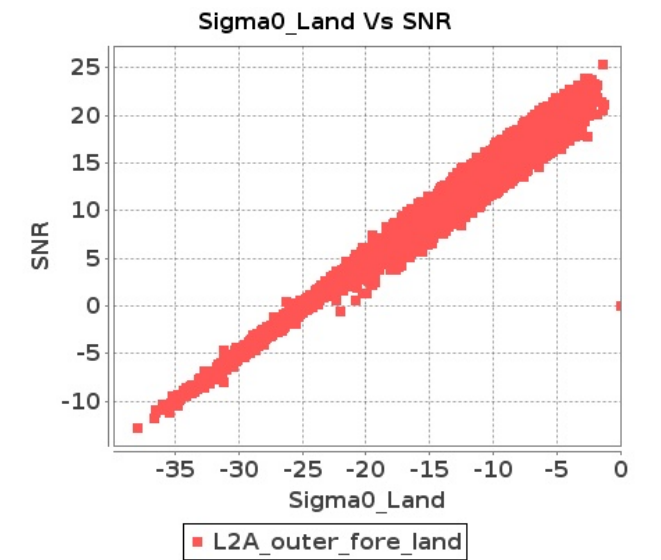
### Outer Sea Fore Sigma0VsSNR



### Outer Land Aft Sigma0VsSNR



### Outer Land Fore Sigma0VsSNR



# SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 10-OCT-2018 To 11-OCT-2018

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					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	10784	10785	SN	1	0.0	51.303	4.448	0.0	47.095	4.912	0.0	42.522	4.402	0.0	47.17	5.533	0.0	51.404	4.448	0.0	47.796	4.639	0.0	41.67	4.395	0.0	48.6	5.204
2	10784	10785	SN	1	0.0	42.917	1.361	0.0	39.079	1.605	0.0	43.704	1.347	0.0	37.846	1.814	0.0	43.568	1.412	0.0	41.097	1.574	0.0	45.631	1.379	0.0	37.604	1.621
3	10784	10785	SN	1	0.0	51.303	4.548	0.0	45.861	4.962	0.0	37.991	4.516	0.0	43.969	5.505	0.0	51.404	4.578	0.0	47.54	4.709	0.0	38.013	4.509	0.0	45.403	5.14
4	10784	10785	SN	1	0.0	51.303	4.638	0.0	45.861	5.235	0.0	37.991	4.521	0.0	46.826	5.861	0.0	51.404	4.692	0.0	47.54	4.976	0.0	38.013	4.536	0.0	45.521	5.501
5	10784	10785	SN	1	0.0	45.833	1.282	0.0	39.079	1.515	0.0	43.704	1.311	0.0	37.846	1.682	0.0	45.052	1.33	0.0	41.097	1.499	0.0	45.631	1.339	0.0	36.881	1.507
6	10784	10785	SN	1	0.0	45.882	1.278	0.0	42.202	1.52	0.0	38.41	1.318	0.0	36.743	1.696	0.0	46.11	1.318	0.0	41.194	1.504	0.0	38.62	1.339	0.0	35.813	1.539
7	10785	10786	SN	1	0.0	51.684	3.978	0.0	48.679	5.086	0.0	46.268	3.116	0.0	42.583	4.215	0.0	52.103	3.906	0.0	50.003	4.809	0.0	48.165	3.029	0.0	44.34	3.787
8	10785	10786	SN	1	0.0	51.684	3.964	0.0	48.679	4.976	0.0	46.268	3.097	0.0	42.583	4.132	0.0	52.103	3.874	0.0	50.003	4.684	0.0	48.165	3.026	0.0	44.34	3.733
9	10785	10786	SN	1	0.0	51.684	3.964	0.0	48.679	4.976	0.0	46.268	3.097	0.0	42.583	4.132	0.0	52.103	3.874	0.0	50.003	4.684	0.0	48.165	3.026	0.0	44.34	3.733
10	10785	10786	NS	1	0.0	53.317	8.38	0.0	55.175	10.988	0.0	46.99	7.144	0.0	50.714	8.917	0.0	53.138	8.481	0.0	54.493	10.566	0.0	47.238	7.159	0.0	48.252	8.215
11	10785	10786	SN	1	0.0	42.36	0.93	0.0	49.727	1.363	0.0	40.715	0.711	0.0	43.106	1.099	0.0	42.759	0.957	0.0	47.838	1.354	0.0	40.657	0.633	0.0	40.943	0.923
12	10785	10786	SN	1	0.0	42.36	0.93	0.0	49.727	1.363	0.0	40.715	0.711	0.0	43.106	1.099	0.0	42.759	0.957	0.0	47.838	1.354	0.0	40.657	0.633	0.0	40.943	0.923
13	10785	10786	NS	1	0.0	48.15	2.291	0.0	52.983	3.139	0.0	44.894	2.086	0.0	41.432	2.781	0.0	47.595	2.298	0.0	49.622	2.945	0.0	45.775	2.022	0.0	39.638	2.489
14	10785	10786	SN	1	0.0	42.36	0.953	0.0	49.727	1.403	0.0	40.715	0.729	0.0	43.106	1.099	0.0	42.759	0.978	0.0	47.838	1.385	0.0	40.657	0.649	0.0	40.943	0.918
15	10785	10786	NS	1	0.0	48.15	2.296	0.0	52.983	3.142	0.0	44.894	2.081	0.0	41.432	2.788	0.0	47.595	2.303	0.0	49.622	2.945	0.0	45.775	2.038	0.0	39.638	2.496
16	10785	10786	NS	1	0.0	53.317	8.38	0.0	55.175	10.988	0.0	47.216	7.159	0.0	50.714	8.917	0.0	53.138	8.471	0.0	54.493	10.546	0.0	47.238	7.18	0.0	48.252	8.208
17	10786	10787	SN	1	0.0	40.879	0.818	0.0	44.99	1.01	0.0	41.119	0.87	0.0	47.907	1.27	0.0	40.856	0.811	0.0	48.349	0.887	0.0	43.625	0.794	0.0	44.278	1.007
18	10786	10787	NS	1	0.0	52.177	4.61	0.0	52.533	5.398	0.0	42.105	3.75	0.0	52.668	5.172	0.0	52.197	4.539	0.0	55.002	4.916	0.0	42.665	3.501	0.0	50.129	4.491
19	10786	10787	NS	1	0.0	48.327	1.159	0.0	52.921	1.393	0.0	42.247	1.232	0.0	48.144	1.717	0.0	49.742	1.134	0.0	55.916	1.231	0.0	41.555	1.15	0.0	45.642	1.412
20	10786	10787	NS	1	0.0	46.642	4.869	0.0	50.462	5.49	0.0	42.213	3.998	0.0	51.073	5.181	0.0	48.898	4.97	0.0	50.304	4.917	0.0	42.32	3.806	0.0	51.482	4.202
21	10786	10787	SN	1	0.0	40.855	0.83	0.0	44.937	1.019	0.0	41.119	0.857	0.0	48.271	1.263	0.0	40.832	0.825	0.0	48.296	0.891	0.0	43.625	0.782	0.0	44.777	1.005
22	10786	10787	SN	1	0.0	51.037	3.392	0.0	45.01	3.687	0.0	39.698	2.878	0.0	48.901	3.569	0.0	51.093	3.512	0.0	45.514	3.415	0.0	39.743	2.7	0.0	50.915	3.056
23	10786	10787	SN	1	0.0	51.037	3.391	0.0	45.01	3.714	0.0	39.698	2.854	0.0	48.901	3.585	0.0	51.093	3.523	0.0	45.514	3.44	0.0	39.743	2.668	0.0	50.915	3.074
24	10786	10787	NS	1	0.0	48.327	1.182	0.0	47.375	1.424	0.0	42.162	1.215	0.0	46.907	1.741	0.0	49.742	1.159	0.0	48.076	1.309	0.0	42.743	1.136	0.0	47.043	1.481
25	10786	10787	SN	1	0.0	40.855	0.824	0.0	44.937	1.01	0.0	41.119	0.869	0.0	48.271	1.256	0.0	40.832	0.818	0.0	48.296	0.883	0.0	43.625	0.796	0.0	44.777	1.0
26	10787	10788	SN	1	0.0	36.064	0.507	0.0	41.685	0.757	0.0	36.829	0.828	0.0	39.377	1.292	0.0	34.345	0.493	0.0	44.217	0.66	0.0	35.758	0.724	0.0	34.468	1.009
27	10787	10788	SN	1	0.787	46.999	2.003	0.0	40.502	2.316	0.0	44.103	2.492	0.0	39.711	3.356	0.749	46.815	2.023	0.0	42.547	2.143	0.0	43.772	2.471	0.0	36.8	3.002
28	10787	10788	NS	1	0.0	46.012	0.918	0.0	43.823	1.244	0.0	40.05	0.902	0.0	43.257	1.38	0.0	45.984	0.924	0.0	44.586	1.158	0.0	40.753	0.851	0.0	45.191	1.256
29	10787	10788	SN	1	0.0	47.037	2.056	0.0	40.502	2.313	0.0	46.758	2.452	0.0	39.711	3.321	0.0	46.852	2.046	0.0	42.547	2.131	0.0	46.425	2.431	0.0	36.46	2.964
30	10787	10788	NS	1	0.735	56.329	3.601	0.0	45.333	4.262	0.0	46.916	2.925	0.0	49.979	4.016	0.725	56.704	3.46	0.0	45.61	4.071	0.0	45.239	2.811	0.0	48.352	3.562
31	10787	10788	SN	1	0.0	36.064	0.5	0.0	41.685	0.752	0.0	35.855	0.805	0.0	39.377	1.266	0.0	34.345	0.494	0.0	44.217	0.656	0.0	35.115	0.713	0.0	34.468	1.001

Parameter Specifications	Parameters	SNR	Sigma0	<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
	Range	20.0	20.0	<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors

32	10787	10788	SN	1	0.0	36.064	0.503	0.0	41.685	0.749	0.0	35.855	0.803	0.0	39.377	1.27	0.0	34.345	0.496	0.0	44.217	0.659	0.0	35.115	0.711	0.0	34.468	1.003
33	10787	10788	SN	1	0.0	47.037	2.048	0.0	40.502	2.333	0.0	46.758	2.475	0.0	39.711	3.321	0.0	46.852	2.038	0.0	42.547	2.141	0.0	46.425	2.44	0.0	36.46	2.964
34	10787	10788	NS	1	0.0	46.012	0.915	0.0	43.823	1.249	0.0	40.05	0.899	0.0	43.257	1.376	0.0	45.984	0.924	0.0	44.586	1.158	0.0	40.753	0.849	0.0	45.191	1.256
35	10787	10788	NS	1	0.735	56.329	3.581	0.0	45.333	4.252	0.0	46.916	2.932	0.0	49.979	4.023	0.728	56.704	3.46	0.0	45.61	4.061	0.0	45.239	2.833	0.0	48.352	3.569
36	10788	10789	NS	1	0.0	55.345	4.624	0.0	53.522	5.981	0.0	48.981	3.279	0.0	47.219	4.553	0.0	55.769	4.562	0.0	57.2	5.439	0.0	49.851	3.352	0.0	47.487	4.042
37	10788	10789	NS	1	0.0	42.611	1.093	0.0	50.774	1.717	0.0	47.111	0.865	0.0	45.397	1.274	0.0	43.987	1.175	0.0	48.862	1.63	0.0	46.485	0.791	0.0	45.221	1.124
38	10788	10789	SN	1	0.0	28.431	1.186	0.0	39.02	2.37	0.0	39.88	1.455	0.0	41.845	2.341	0.0	28.789	0.922	0.0	38.944	2.315	0.0	40.688	1.516	0.0	38.94	2.096
39	10788	10789	NS	1	0.0	50.82	5.111	0.0	51.534	6.053	0.0	43.616	3.416	0.0	47.498	4.571	0.0	51.244	5.02	0.0	53.42	5.45	0.0	44.285	3.423	0.0	46.333	4.067
40	10788	10789	SN	1	0.0	30.691	2.582	0.0	30.481	0.979	0.0	34.554	3.105	0.0	29.159	0.419	0.0	29.69	2.717	0.0	31.561	0.979	0.0	35.839	2.922	0.0	28.629	0.252
41	10788	10789	SN	1	0.0	29.99	0.51	0.0	27.444	0.147	0.0	33.904	0.661	0.0	29.113	0.086	0.0	30.77	0.478	0.0	26.652	0.147	0.0	33.468	0.685	0.0	28.732	0.043
42	10788	10789	SN	1	0.0	45.954	0.928	0.0	43.497	1.424	0.0	36.967	1.054	0.0	40.864	1.656	0.0	46.118	0.892	0.0	43.849	1.264	0.0	37.792	1.001	0.0	35.57	1.381
43	10788	10789	NS	1	0.0	43.273	1.184	0.0	53.189	1.713	0.0	41.107	0.859	0.0	48.548	1.32	0.0	44.272	1.245	0.0	53.886	1.612	0.0	41.754	0.809	0.0	49.071	1.122
44	10788	10789	SN	1	0.0	42.218	4.065	0.0	41.472	5.099	0.0	39.995	3.43	0.0	41.59	5.082	0.0	43.474	4.106	0.0	40.151	4.867	0.0	40.622	3.295	0.0	41.092	4.156
45	10788	10789	SN	1	0.0	35.627	0.45	0.0	34.302	0.801	0.0	35.265	0.338	0.0	34.944	0.839	0.0	34.319	0.396	0.0	35.607	0.664	0.0	35.774	0.32	0.0	34.758	0.683
46	10789	10790	NS	1	0.0	47.747	0.99	0.0	46.319	1.175	0.0	43.277	0.93	0.0	44.263	1.285	0.0	46.134	0.969	0.0	48.288	1.1	0.0	41.61	0.916	0.0	43.354	1.099
47	10789	10790	SN	1	0.0	47.904	1.413	0.0	45.369	2.115	0.0	37.13	1.339	0.0	36.997	2.357	0.0	48.859	1.418	0.0	43.841	1.963	0.0	35.848	1.286	0.0	37.196	2.117
48	10789	10790	SN	1	0.0	47.904	1.413	0.0	45.227	2.124	0.0	37.13	1.339	0.0	39.953	2.363	0.0	48.859	1.422	0.0	43.453	1.975	0.0	35.848	1.293	0.0	38.317	2.122
49	10789	10790	SN	1	0.0	48.662	5.934	0.0	47.044	8.101	0.0	41.556	4.098	0.0	42.971	6.308	0.0	49.982	6.014	0.0	48.236	7.587	0.0	40.291	4.289	0.0	42.254	5.774
50	10789	10790	NS	1	0.0	52.711	3.538	0.0	55.075	3.731	0.0	43.427	3.401	0.0	50.016	4.117	0.0	53.219	3.518	0.0	55.658	3.389	0.0	43.735	3.309	0.0	46.802	3.549
51	10789	10790	NS	1	0.0	48.782	0.996	0.0	47.182	1.175	0.0	43.904	0.935	0.0	44.311	1.29	0.0	50.373	0.974	0.0	50.132	1.098	0.0	44.514	0.875	0.0	43.455	1.113
52	10789	10790	SN	1	0.0	48.528	5.954	0.0	46.167	8.071	0.0	41.859	4.083	0.0	42.971	6.301	0.0	49.982	6.014	0.0	47.375	7.577	0.0	40.291	4.289	0.0	42.254	5.759
53	10789	10790	NS	1	0.0	48.215	3.629	0.0	56.439	3.781	0.0	45.21	3.295	0.0	48.027	4.11	0.0	46.155	3.589	0.0	57.022	3.429	0.0	44.031	3.28	0.0	45.391	3.599
54	10790	10791	SN	1	0.0	47.689	2.359	0.0	51.492	3.191	0.0	40.547	2.223	0.0	44.173	2.958	0.0	47.872	2.329	0.0	47.953	3.087	0.0	39.112	2.214	0.0	44.065	2.877
55	10790	10791	SN	1	0.0	46.709	2.402	0.0	48.297	3.124	0.0	37.526	2.221	0.0	47.901	2.933	0.0	46.88	2.404	0.0	47.069	3.033	0.0	36.827	2.235	0.0	45.739	2.796
56	10790	10791	SN	1	0.0	55.339	9.203	0.0	51.732	10.964	0.0	44.478	7.228	0.0	42.956	9.19	0.0	54.776	9.386	0.0	52.464	10.903	0.0	47.375	7.552	0.0	44.749	9.35
57	10790	10791	NS	1	0.173	48.308	4.811	0.0	51.644	5.367	0.0	50.856	4.562	0.0	46.348	6.285	0.186	48.292	4.892	0.0	51.901	4.945	0.0	51.231	4.377	0.0	45.467	5.441
58	10790	10791	NS	1	0.173	48.123	4.811	0.0	51.26	5.387	0.0	51.311	4.562	0.0	44.535	6.257	0.186	48.171	4.882	0.0	51.517	4.965	0.0	51.684	4.398	0.0	44.463	5.434
59	10790	10791	SN	1	0.0	55.339	9.387	0.0	51.732	10.839	0.0	44.478	7.216	0.0	42.956	9.049	0.0	54.776	9.567	0.0	52.464	10.778	0.0	47.375	7.557	0.0	44.749	9.213
60	10790	10791	SN	1	0.0	55.448	9.377	0.0	53.506	10.698	0.0	43.983	7.238	0.0	43.437	8.992	0.0	55.088	9.517	0.0	55.484	10.768	0.0	46.42	7.592	0.0	43.641	9.12
61	10790	10791	NS	1	0.0	48.873	1.139	0.0	49.349	1.681	0.0	37.366	1.273	0.0	45.367	1.891	0.0	48.582	1.116	0.0	48.694	1.55	0.0	38.738	1.207	0.0	42.28	1.631
62	10790	10791	NS	1	0.0	48.379	1.139	0.0	49.697	1.674	0.0	37.442	1.271	0.0	45.367	1.878	0.0	48.087	1.116	0.0	49.045	1.548	0.0	38.832	1.209	0.0	42.277	1.633
63	10790	10791	SN	1	0.0	47.689	2.395	0.0	51.492	3.157	0.0	40.547	2.223	0.0	44.173	2.922	0.0	47.872	2.364	0.0	47.953	3.051	0.0	39.112	2.216	0.0	44.065	2.84
64	10791	10792	SN	1	0.0	47.083	1.662	0.0	52.408	2.22	0.0	46.125	1.279	0.0	38.591	1.922	0.0	46.317	1.629	0.0	51.114	2.05	0.0	45.487	1.253	0.0	39.076	1.749
65	10791	10792	SN	1	0.0	52.432	6.311	0.0	57.975	7.256	0.0	44.654	4.395	0.0	46.968	6.056	0.0	52.363	6.185	0.0	57.298	7.013	0.0	44.385	4.261	0.0	46.65	5.592
66	10791	10792	SN	1	0.0	52.745	6.546	0.0	54.843	7.37	0.0	43.817	4.644	0.0	43.619	6.004	0.0	52.674	6.495	0.0	55.302	7.068	0.0	44.11	4.502	0.0	44.162	5.483
67	10791	10792	SN	1	0.0	54.366	6.566	0.0	57.975	7.34	0.0	44.654	4.602	0.0	46.968	6.025	0.0	54.271	6.485	0.0	57.298	7.068	0.0	44.385	4.509	0.0	46.65	5.483

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	10791	10792	NS	1	0.0	43.693	3.984	0.0	45.964	5.025	0.0	50.021	4.462	0.0	47.706	5.27	0.0	45.166	4.075	0.0	46.141	4.724	0.0	49.297	4.512	0.0	43.642	4.703
69	10791	10792	NS	1	0.0	50.773	1.198	0.0	45.638	1.627	0.0	44.888	1.346	0.0	48.322	1.827	0.0	49.915	1.146	0.0	45.076	1.541	0.0	42.044	1.294	0.0	45.513	1.574
70	10791	10792	NS	1	0.0	43.693	4.004	0.0	56.3	4.995	0.0	49.908	4.469	0.0	47.465	5.27	0.0	45.166	4.075	0.0	58.314	4.673	0.0	49.184	4.491	0.0	47.066	4.696
71	10791	10792	NS	1	0.0	46.707	1.195	0.0	45.72	1.641	0.0	44.615	1.339	0.0	48.079	1.82	0.0	46.704	1.15	0.0	45.16	1.555	0.0	41.772	1.294	0.0	45.66	1.585
72	10791	10792	SN	1	0.0	47.083	1.681	0.0	52.408	2.215	0.0	46.125	1.333	0.0	38.591	1.851	0.0	46.317	1.652	0.0	51.114	2.039	0.0	45.487	1.292	0.0	39.076	1.671
73	10791	10792	SN	1	0.0	54.167	1.703	0.0	46.591	2.199	0.0	45.759	1.29	0.0	43.324	1.824	0.0	53.402	1.688	0.0	45.333	2.039	0.0	44.773	1.255	0.0	43.809	1.682
74	10792	10793	NS	1	0.071	43.514	3.904	0.0	54.569	5.067	0.0	43.375	4.0	0.0	49.566	5.101	0.074	44.856	3.894	0.0	52.439	4.805	0.0	44.642	3.886	0.0	51.077	4.647
75	10792	10793	NS	1	0.07	45.777	3.964	0.0	53.577	5.047	0.0	43.378	3.964	0.0	49.567	5.115	0.081	47.194	3.944	0.0	51.448	4.836	0.0	44.582	3.879	0.0	51.079	4.64
76	10792	10793	SN	1	0.0	45.561	1.108	0.0	43.263	1.46	0.0	37.553	1.037	0.0	45.172	1.364	0.0	45.678	1.099	0.0	42.786	1.326	0.0	39.086	0.985	0.0	41.774	1.126
77	10792	10793	SN	1	0.0	45.559	1.115	0.0	43.263	1.471	0.0	37.54	1.031	0.0	43.76	1.355	0.0	45.675	1.104	0.0	43.969	1.338	0.0	39.071	0.991	0.0	42.718	1.122
78	10792	10793	SN	1	0.0	47.907	4.034	0.0	57.392	4.386	0.0	49.735	3.586	0.0	48.483	3.968	0.0	48.906	4.056	0.0	56.394	4.11	0.0	50.469	3.446	0.0	48.409	3.522
79	10792	10793	NS	1	0.0	46.644	0.983	0.0	53.723	1.614	0.0	41.846	1.321	0.0	44.223	1.744	0.0	47.784	0.981	0.0	52.214	1.519	0.0	39.198	1.287	0.0	45.302	1.438
80	10792	10793	SN	1	0.0	48.848	3.874	0.0	55.166	4.765	0.0	49.122	3.586	0.0	48.444	4.239	0.0	49.846	3.874	0.0	54.166	4.362	0.0	49.859	3.459	0.0	48.367	3.676
81	10792	10793	NS	1	0.0	46.825	0.969	0.0	54.707	1.616	0.0	40.454	1.328	0.0	43.336	1.723	0.0	47.94	0.974	0.0	52.213	1.519	0.0	37.806	1.305	0.0	45.62	1.417
82	10792	10793	SN	1	0.0	47.907	3.853	0.0	57.392	4.735	0.0	49.735	3.558	0.0	48.483	4.217	0.0	48.906	3.874	0.0	56.394	4.352	0.0	50.469	3.438	0.0	48.409	3.64
83	10792	10793	SN	1	0.0	45.559	1.166	0.0	43.263	1.456	0.0	39.39	1.039	0.0	43.76	1.311	0.0	45.675	1.151	0.0	43.969	1.325	0.0	39.071	1.002	0.0	42.718	1.108
84	10793	10794	SN	1	0.0	37.643	0.527	0.0	41.653	0.903	0.0	36.501	0.744	0.0	39.384	1.065	0.0	37.352	0.484	0.0	43.725	0.731	0.0	34.044	0.647	0.0	38.748	0.832
85	10793	10794	SN	1	0.0	37.643	0.527	0.0	41.653	0.903	0.0	36.501	0.744	0.0	39.384	1.065	0.0	37.352	0.484	0.0	43.725	0.731	0.0	34.044	0.647	0.0	38.748	0.832
86	10793	10794	NS	1	0.0	45.335	1.381	0.0	46.662	1.751	0.0	42.162	1.266	0.0	43.22	1.9	0.0	44.896	1.367	0.0	45.514	1.587	0.0	42.026	1.223	0.0	40.625	1.505
87	10793	10794	SN	1	0.0	39.965	2.358	0.0	50.906	3.425	0.0	39.937	2.445	0.0	50.728	3.334	0.0	39.882	2.358	0.0	52.135	2.912	0.0	41.223	2.31	0.0	47.64	2.65
88	10793	10794	NS	1	0.981	44.467	5.669	0.0	50.123	6.624	0.0	45.545	4.868	0.0	53.121	6.245	0.87	45.963	5.76	0.0	49.915	6.393	0.0	45.298	4.612	0.0	54.321	5.479
89	10793	10794	NS	1	0.979	44.467	5.629	0.0	50.123	6.624	0.0	45.545	4.875	0.0	53.121	6.238	0.87	45.963	5.72	0.0	49.915	6.413	0.0	45.298	4.612	0.0	54.321	5.479
90	10793	10794	SN	1	0.0	39.965	2.358	0.0	50.906	3.425	0.0	39.937	2.445	0.0	50.728	3.334	0.0	39.882	2.358	0.0	52.135	2.912	0.0	41.223	2.31	0.0	47.64	2.65
91	10793	10794	NS	1	0.0	45.335	1.376	0.0	46.662	1.753	0.0	42.162	1.262	0.0	43.22	1.9	0.0	44.896	1.36	0.0	45.514	1.587	0.0	42.026	1.222	0.0	40.625	1.517
92	10794	10795	NS	1	0.0	54.55	1.021	0.0	44.305	1.364	0.0	35.126	0.99	0.0	43.741	1.367	0.0	53.455	1.014	0.0	45.409	1.362	0.0	35.308	0.96	0.0	43.411	1.221
93	10794	10795	NS	1	0.0	52.361	3.569	0.0	45.265	4.435	0.0	47.453	3.394	0.0	44.298	4.327	0.0	52.947	3.67	0.0	44.649	4.254	0.0	48.448	3.465	0.0	43.482	3.9
94	10794	10795	NS	1	0.0	55.404	3.589	0.0	44.877	4.395	0.0	47.481	3.373	0.0	44.298	4.305	0.0	54.175	3.67	0.0	44.678	4.254	0.0	46.776	3.473	0.0	43.482	3.943
95	10794	10795	SN	1	0.0	57.405	2.65	0.0	50.321	3.467	0.0	47.423	2.976	0.0	42.074	4.177	0.0	58.944	2.75	0.0	52.527	3.114	0.0	45.948	2.835	0.0	43.358	3.656
96	10794	10795	SN	1	0.0	44.168	0.726	0.0	50.149	1.021	0.0	46.557	0.844	0.0	38.155	1.407	0.0	44.843	0.726	0.0	48.556	0.926	0.0	49.906	0.769	0.0	39.654	1.218
97	10794	10795	NS	1	0.0	43.613	1.021	0.0	44.305	1.366	0.0	35.405	0.989	0.0	43.741	1.367	0.0	44.383	1.003	0.0	45.409	1.346	0.0	35.308	0.978	0.0	43.411	1.22
98	10795	10796	NS	1	0.0	44.014	0.646	0.0	42.156	0.888	0.0	38.488	0.894	0.0	39.15	1.347	0.0	43.061	0.641	0.0	40.531	0.859	0.0	40.406	0.834	0.0	36.85	1.131
99	10795	10796	SN	1	0.0	48.102	4.539	0.0	56.561	5.412	0.0	49.079	3.943	0.0	46.08	5.036	0.0	48.828	4.649	0.0	58.238	5.291	0.0	45.898	3.858	0.0	43.413	4.514
100	10795	10796	NS	1	0.0	50.882	2.267	0.0	43.882	3.256	0.0	47.411	2.703	0.0	41.163	3.995	0.0	50.999	2.267	0.0	44.689	3.095	0.0	47.814	2.618	0.0	41.361	3.534
101	10795	10796	NS	1	0.0	50.882	2.284	0.0	43.882	3.282	0.0	47.411	2.723	0.0	41.163	4.026	0.0	50.999	2.284	0.0	44.689	3.12	0.0	47.814	2.637	0.0	41.361	3.561
102	10795	10796	SN	1	0.0	50.737	1.267	0.0	51.176	1.716	0.0	49.94	0.99	0.0	41.591	1.524	0.0	49.567	1.267	0.0	51.473	1.61	0.0	45.98	1.0	0.0	40.976	1.292
103	10795	10796	SN	1	0.0	50.197	1.253	0.0	51.04	1.73	0.0	49.408	0.995	0.0	41.662	1.52	0.0	49.567	1.256	0.0	51.338	1.619	0.0	45.448	1.007	0.0	40.926	1.284

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	10795	10796	NS	1	0.0	44.014	0.65	0.0	42.156	0.893	0.0	38.488	0.901	0.0	39.15	1.355	0.0	43.061	0.646	0.0	40.531	0.864	0.0	40.406	0.84	0.0	36.85	1.138
105	10795	10796	SN	1	0.0	48.188	4.579	0.0	56.561	5.402	0.0	49.611	3.922	0.0	46.176	5.051	0.0	48.912	4.699	0.0	58.29	5.281	0.0	45.904	3.815	0.0	43.508	4.536
106	10796	10797	NS	1	0.0	46.88	4.727	0.0	45.267	6.626	0.0	42.369	4.717	0.0	39.418	6.265	0.0	47.98	4.716	0.0	45.435	6.304	0.0	39.325	4.548	0.0	37.821	5.62
107	10796	10797	SN	1	0.0	42.493	0.778	0.0	48.296	1.224	0.0	42.659	0.769	0.0	40.061	1.376	0.0	43.563	0.776	0.0	49.025	1.088	0.0	40.143	0.716	0.0	39.851	1.13
108	10796	10797	SN	1	0.0	43.98	0.753	0.0	43.904	1.226	0.0	43.144	0.768	0.0	43.661	1.308	0.0	45.33	0.762	0.0	44.762	1.097	0.0	41.225	0.72	0.0	42.502	1.082
109	10796	10797	NS	1	0.0	47.674	1.357	0.0	44.606	1.862	0.0	39.812	1.503	0.0	42.852	2.219	0.0	48.734	1.338	0.0	44.621	1.803	0.0	37.186	1.439	0.0	38.436	1.818
110	10796	10797	SN	1	0.0	56.704	3.313	0.0	48.624	5.253	0.0	42.518	2.931	0.0	47.003	4.588	0.0	56.624	3.383	0.0	50.077	5.001	0.0	43.631	2.732	0.0	47.152	3.839
111	10796	10797	NS	1	0.0	46.88	4.568	0.0	45.267	6.401	0.0	42.369	4.548	0.0	39.418	6.057	0.0	47.98	4.538	0.0	45.435	6.09	0.0	39.325	4.37	0.0	37.821	5.433
112	10796	10797	NS	1	0.0	46.88	4.568	0.0	45.267	6.401	0.0	42.369	4.548	0.0	39.418	6.057	0.0	47.98	4.538	0.0	45.435	6.09	0.0	39.325	4.37	0.0	37.821	5.433
113	10796	10797	SN	1	0.0	52.979	3.343	0.0	49.139	5.203	0.0	42.649	3.002	0.0	47.349	4.645	0.0	54.08	3.363	0.0	51.498	4.991	0.0	43.762	2.775	0.0	46.141	3.846
114	10796	10797	NS	1	0.0	47.674	1.313	0.0	44.606	1.8	0.0	39.812	1.451	0.0	42.852	2.149	0.0	48.734	1.293	0.0	44.621	1.744	0.0	37.186	1.392	0.0	38.436	1.756
115	10796	10797	NS	1	0.0	47.674	1.311	0.0	44.606	1.8	0.0	39.812	1.447	0.0	42.852	2.149	0.0	48.734	1.293	0.0	44.621	1.744	0.0	37.186	1.392	0.0	38.436	1.756
116	10797	10798	SN	1	0.0	48.58	6.123	0.0	47.067	6.15	0.0	44.309	5.413	0.0	43.874	6.321	0.0	50.571	6.153	0.0	46.878	5.737	0.0	46.393	5.548	0.0	49.613	6.086
117	10797	10798	NS	1	0.0	47.033	5.798	0.0	52.1	6.825	0.0	42.549	5.693	0.0	43.802	6.968	0.0	46.1	5.859	0.0	50.304	6.352	0.0	41.225	5.735	0.0	42.264	6.84
118	10797	10798	NS	1	0.0	41.085	1.604	0.0	47.904	2.033	0.0	39.684	1.786	0.0	44.108	2.249	0.0	39.22	1.584	0.0	45.31	1.959	0.0	37.279	1.77	0.0	44.746	2.056
119	10797	10798	NS	1	0.0	47.033	5.798	0.0	52.1	6.825	0.0	42.549	5.693	0.0	43.802	6.968	0.0	46.1	5.859	0.0	50.304	6.352	0.0	41.225	5.735	0.0	42.264	6.84
120	10797	10798	SN	1	0.0	40.533	1.48	0.0	45.921	1.785	0.0	37.993	1.705	0.0	44.626	2.04	0.0	40.003	1.478	0.0	43.034	1.66	0.0	36.842	1.719	0.0	41.884	1.842
121	10797	10798	NS	1	0.0	47.033	6.24	0.0	52.1	7.342	0.0	42.549	6.059	0.0	43.802	7.504	0.0	46.1	6.316	0.0	50.304	6.832	0.0	41.225	6.144	0.0	42.264	7.367
122	10797	10798	SN	1	0.0	47.833	6.143	0.0	48.379	6.14	0.0	44.011	5.378	0.0	44.391	6.114	0.0	49.113	6.204	0.0	49.019	5.808	0.0	45.684	5.52	0.0	44.523	5.943
123	10797	10798	SN	1	0.0	40.435	1.48	0.0	44.948	1.823	0.0	42.0	1.714	0.0	40.126	2.047	0.0	40.995	1.489	0.0	42.772	1.676	0.0	40.026	1.696	0.0	37.373	1.903
124	10797	10798	NS	1	0.0	41.085	1.725	0.0	47.904	2.18	0.0	39.684	1.895	0.0	44.108	2.414	0.0	39.22	1.704	0.0	45.31	2.102	0.0	37.279	1.892	0.0	44.746	2.211
125	10797	10798	NS	1	0.0	41.085	1.604	0.0	47.904	2.033	0.0	39.684	1.786	0.0	44.108	2.249	0.0	39.22	1.584	0.0	45.31	1.959	0.0	37.279	1.77	0.0	44.746	2.056
126	10798	10799	SN	1	0.0	37.925	0.779	0.0	41.986	1.093	0.0	37.054	0.911	0.0	42.168	1.247	0.0	37.936	0.779	0.0	40.591	1.005	0.0	36.314	0.836	0.0	38.24	1.106
127	10798	10799	NS	1	0.0	45.18	2.08	0.0	51.62	2.747	0.0	43.22	1.735	0.0	41.297	2.459	0.0	45.111	2.08	0.0	49.033	2.539	0.0	43.27	1.725	0.0	42.272	2.207
128	10798	10799	SN	1	0.0	45.115	3.08	0.0	42.946	3.456	0.0	44.328	2.969	0.0	43.254	3.598	0.0	45.323	3.16	0.0	43.429	3.294	0.0	46.288	2.991	0.0	43.294	3.063
129	10798	10799	NS	1	0.0	50.706	6.241	0.0	52.268	7.559	0.0	46.699	4.689	0.0	48.512	7.059	0.0	50.194	6.2	0.0	55.02	7.096	0.0	46.574	4.832	0.0	45.941	6.435
130	10798	10799	NS	1	0.0	45.18	1.821	0.0	51.62	2.411	0.0	43.22	1.519	0.0	41.297	2.153	0.0	45.111	1.821	0.0	49.033	2.231	0.0	43.27	1.509	0.0	42.272	1.937
131	10798	10799	NS	1	0.0	50.706	7.158	0.0	52.268	8.631	0.0	46.699	5.351	0.0	48.512	8.038	0.0	50.194	7.135	0.0	55.02	8.103	0.0	46.574	5.489	0.0	45.941	7.342
132	10799	10800	NS	1	0.0	50.794	9.486	0.0	56.043	11.674	0.0	48.666	7.771	0.0	49.334	10.008	0.0	50.863	9.607	0.0	56.865	11.111	0.0	48.491	7.564	0.0	49.529	9.113
133	10799	10800	SN	1	0.0	52.313	0.639	0.0	51.215	0.917	0.0	42.969	0.582	0.0	41.189	0.95	0.0	51.695	0.616	0.0	49.558	0.77	0.0	40.109	0.541	0.0	39.861	0.734
134	10799	10800	NS	1	0.0	49.411	2.56	0.0	50.581	3.628	0.0	47.306	2.119	0.0	49.281	3.187	0.0	47.716	2.573	0.0	51.048	3.49	0.0	47.265	2.055	0.0	45.95	2.798
135	10799	10800	SN	1	0.0	53.747	3.279	0.0	51.408	3.852	0.0	46.902	2.437	0.0	50.386	3.473	0.0	53.625	3.332	0.0	48.737	3.44	0.0	47.982	2.259	0.0	45.043	2.734
136	10799	10800	NS	1	0.0	48.639	2.582	0.0	50.581	3.63	0.0	44.53	2.108	0.0	44.96	3.167	0.0	48.974	2.589	0.0	49.296	3.481	0.0	47.051	2.048	0.0	45.95	2.808
137	10799	10800	SN	1	0.0	42.894	3.153	0.0	51.408	3.788	0.0	46.902	2.418	0.0	50.386	3.469	0.0	43.958	3.193	0.0	48.737	3.385	0.0	47.982	2.227	0.0	45.043	2.736
138	10799	10800	NS	1	0.0	50.997	9.476	0.0	56.083	11.674	0.0	48.573	7.756	0.0	49.99	9.944	0.0	51.498	9.617	0.0	56.907	11.081	0.0	48.399	7.593	0.0	50.195	9.156
139	10799	10800	SN	1	0.0	42.202	0.615	0.0	51.215	0.912	0.0	42.969	0.635	0.0	39.606	0.978	0.0	41.706	0.595	0.0	49.558	0.767	0.0	40.109	0.602	0.0	37.924	0.772

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	10799	10800	SN	1	0.0	42.894	3.153	0.0	51.408	3.788	0.0	46.902	2.418	0.0	50.386	3.469	0.0	43.958	3.193	0.0	48.737	3.385	0.0	47.982	2.227	0.0	45.043	2.736
141	10799	10800	SN	1	0.0	42.202	0.615	0.0	51.215	0.912	0.0	42.969	0.635	0.0	39.606	0.978	0.0	41.706	0.595	0.0	49.558	0.767	0.0	40.109	0.602	0.0	37.924	0.772
142	10800	10801	SN	1	0.0	40.295	0.845	0.0	41.918	1.175	0.0	40.279	0.819	0.0	43.31	1.172	0.0	42.249	0.836	0.0	42.019	1.033	0.0	41.685	0.764	0.0	43.976	0.936
143	10800	10801	SN	1	0.0	46.407	0.838	0.0	41.918	1.178	0.0	40.279	0.831	0.0	43.31	1.181	0.0	45.33	0.832	0.0	42.019	1.03	0.0	41.685	0.771	0.0	43.976	0.934
144	10800	10801	NS	1	0.0	43.248	4.496	0.0	51.066	5.742	0.0	44.096	3.964	0.0	46.658	4.748	0.0	43.739	4.415	0.0	52.357	5.42	0.0	43.785	3.821	0.0	48.797	4.039
145	10800	10801	NS	1	0.0	46.91	4.516	0.0	50.66	5.752	0.0	41.764	4.049	0.0	51.973	4.734	0.0	46.885	4.465	0.0	51.949	5.47	0.0	41.452	3.892	0.0	52.045	4.06
146	10800	10801	NS	1	0.0	44.521	1.105	0.0	44.617	1.673	0.0	48.361	1.042	0.0	52.903	1.559	0.0	44.403	1.071	0.0	47.603	1.508	0.0	46.268	0.973	0.0	48.613	1.295
147	10800	10801	SN	1	0.0	43.52	2.851	0.0	56.715	3.991	0.0	42.31	3.006	0.0	45.466	3.899	0.0	45.244	2.831	0.0	54.494	3.417	0.0	43.718	2.765	0.0	45.568	3.179
148	10800	10801	SN	1	0.0	43.52	2.831	0.0	56.715	3.951	0.0	42.31	3.027	0.0	45.466	3.899	0.0	45.244	2.801	0.0	54.494	3.376	0.0	43.718	2.758	0.0	45.568	3.179
149	10800	10801	NS	1	0.0	48.792	1.111	0.0	44.857	1.664	0.0	47.689	1.015	0.0	44.24	1.571	0.0	48.037	1.073	0.0	46.859	1.517	0.0	45.595	0.942	0.0	42.421	1.294
150	10801	10802	SN	1	0.0	52.324	3.955	0.0	51.752	4.899	0.0	37.85	3.237	0.0	45.278	4.611	0.0	52.328	4.006	0.0	52.119	4.757	0.0	39.973	3.395	0.0	44.477	4.633
151	10801	10802	SN	1	0.0	39.923	1.113	0.0	49.405	1.534	0.0	35.665	1.042	0.0	45.356	1.582	0.0	39.086	1.145	0.0	48.635	1.49	0.0	35.172	1.087	0.0	44.497	1.509
152	10801	10802	NS	1	0.0	48.489	1.995	0.0	43.686	2.693	0.0	40.333	2.227	0.0	51.543	3.37	0.0	49.055	2.066	0.0	42.79	2.552	0.0	39.814	1.942	0.0	46.964	2.951
153	10801	10802	NS	1	0.0	46.664	0.58	0.0	45.5	0.818	0.0	41.424	0.678	0.0	38.695	1.084	0.0	46.865	0.576	0.0	45.344	0.728	0.0	41.202	0.61	0.0	36.25	0.886
154	10801	10802	SN	1	0.0	41.373	1.117	0.0	49.462	1.531	0.0	35.648	1.083	0.0	38.189	1.593	0.0	40.589	1.144	0.0	48.692	1.488	0.0	35.57	1.12	0.0	36.601	1.513
155	10801	10802	SN	1	0.0	41.373	1.115	0.0	49.462	1.54	0.0	35.648	1.078	0.0	38.189	1.596	0.0	40.589	1.145	0.0	48.692	1.497	0.0	35.57	1.117	0.0	36.601	1.519
156	10801	10802	SN	1	0.0	54.08	4.006	0.0	52.05	4.777	0.0	39.322	3.345	0.0	39.17	4.683	0.0	54.989	4.016	0.0	52.163	4.777	0.0	39.22	3.474	0.0	44.438	4.589
157	10801	10802	SN	1	0.0	54.08	3.996	0.0	52.05	4.769	0.0	39.322	3.403	0.0	39.17	4.656	0.0	54.989	4.006	0.0	52.163	4.759	0.0	39.22	3.502	0.0	44.438	4.549
158	10802	10803	SN	1	0.0	46.45	0.479	0.0	40.312	0.757	0.0	31.313	0.274	0.0	36.563	1.418	0.0	46.1	0.441	0.0	40.398	0.637	0.0	30.177	0.254	0.0	34.459	1.09
159	10802	10803	SN	1	0.0	30.894	0.275	0.0	35.248	0.527	0.0	31.313	0.117	0.0	36.563	1.238	0.0	29.527	0.291	0.0	33.651	0.405	0.0	29.792	0.078	0.0	34.459	0.923
160	10802	10803	SN	1	0.0	28.166	0.456	0.0	37.623	1.892	0.0	32.657	0.214	0.0	36.126	3.088	0.0	28.465	0.456	0.0	37.35	1.728	0.0	33.379	0.143	0.0	34.565	2.512
161	10802	10803	SN	1	0.0	40.44	1.702	0.0	38.432	2.511	0.0	32.657	0.771	0.0	41.074	3.46	0.0	39.076	1.82	0.0	39.342	2.276	0.0	33.379	0.734	0.0	39.966	2.888
162	10802	10803	NS	1	0.0	50.397	2.925	0.0	50.635	3.738	0.0	51.36	3.418	0.0	45.678	4.76	0.0	51.81	2.814	0.0	52.41	3.527	0.0	52.716	3.389	0.0	47.001	4.27
163	10802	10803	SN	1	0.0	38.514	3.654	0.0	46.873	4.064	0.0	36.505	3.87	0.0	40.647	4.934	0.0	38.478	3.674	0.0	45.749	3.56	0.0	36.261	3.693	0.0	38.728	4.271
164	10802	10803	SN	1	0.0	39.229	1.066	0.0	42.788	1.233	0.0	36.113	1.395	0.0	37.083	1.961	0.0	40.678	1.039	0.0	41.4	1.061	0.0	37.042	1.277	0.0	36.97	1.566
165	10802	10803	NS	1	0.0	46.176	0.773	0.0	47.788	1.215	0.0	37.467	1.046	0.0	48.568	1.411	0.0	45.403	0.796	0.0	48.826	1.156	0.0	37.402	1.002	0.0	47.559	1.256
166	10803	10804	SN	1	0.0	45.949	4.839	0.0	44.637	6.474	0.0	39.885	4.374	0.0	41.993	6.254	0.0	45.259	4.779	0.0	45.479	6.05	0.0	37.928	4.331	0.0	38.609	5.583
167	10803	10804	SN	1	0.0	44.447	4.869	0.0	44.516	6.423	0.0	38.092	4.473	0.0	36.874	6.268	0.0	43.759	4.869	0.0	44.611	5.97	0.0	39.482	4.345	0.0	38.47	5.605
168	10803	10804	NS	1	0.0	46.794	4.205	0.0	51.141	4.533	0.0	45.76	3.437	0.0	47.264	3.76	0.0	47.474	4.154	0.0	51.918	4.523	0.0	45.377	3.43	0.0	42.848	3.384
169	10803	10804	NS	1	0.0	46.108	1.087	0.0	50.305	1.28	0.0	40.036	0.85	0.0	41.616	1.097	0.0	45.94	1.087	0.0	50.291	1.219	0.0	40.958	0.833	0.0	38.607	0.998
170	10803	10804	SN	1	0.0	46.255	1.214	0.0	44.73	1.914	0.0	39.843	1.303	0.0	40.094	2.081	0.0	45.058	1.203	0.0	47.415	1.713	0.0	36.58	1.257	0.0	40.516	1.776
171	10803	10804	SN	1	0.0	45.059	1.243	0.0	46.45	1.894	0.0	37.294	1.314	0.0	46.806	2.081	0.0	44.264	1.216	0.0	49.08	1.719	0.0	37.235	1.259	0.0	47.229	1.763
172	10804	10805	NS	1	0.0	52.714	4.599	0.0	53.013	5.427	0.0	50.151	4.185	0.0	47.091	5.179	0.0	53.404	4.669	0.0	54.684	5.226	0.0	50.143	4.014	0.0	51.174	4.633
173	10804	10805	NS	1	0.0	52.714	4.599	0.0	53.013	5.427	0.0	50.151	4.178	0.0	47.091	5.186	0.0	53.404	4.669	0.0	54.684	5.216	0.0	50.143	4.014	0.0	51.174	4.633
174	10804	10805	SN	1	0.0	42.575	1.492	0.0	41.752	2.34	0.0	38.853	1.801	0.0	40.508	2.514	0.0	40.924	1.544	0.0	41.693	2.208	0.0	40.437	1.792	0.0	38.23	2.334
175	10804	10805	SN	1	0.0	42.575	1.5	0.0	41.752	2.331	0.0	38.853	1.797	0.0	40.508	2.512	0.0	40.924	1.558	0.0	41.693	2.202	0.0	40.437	1.789	0.0	38.23	2.327

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

■ Normal  
■ Alarming  
■ Deviations  
■ High Errors

176	10804	10805	SN	1	0.0	42.575	1.5	0.0	41.752	2.331	0.0	38.853	1.797	0.0	40.508	2.512	0.0	40.924	1.558	0.0	41.693	2.202	0.0	40.437	1.789	0.0	38.23	2.327
177	10804	10805	SN	1	0.0	46.789	5.66	0.0	50.245	8.081	0.0	36.751	5.314	0.0	42.283	7.302	0.0	47.063	5.73	0.0	48.736	7.708	0.0	36.954	5.449	0.0	43.612	7.167
178	10804	10805	NS	1	0.0	46.336	1.153	0.0	47.844	1.562	0.0	45.206	1.124	0.0	43.624	1.612	0.0	47.362	1.126	0.0	49.241	1.442	0.0	44.587	1.101	0.0	41.384	1.364
179	10804	10805	NS	1	0.0	46.336	1.146	0.0	56.995	1.562	0.0	45.206	1.124	0.0	43.624	1.615	0.0	47.362	1.126	0.0	54.446	1.442	0.0	44.587	1.101	0.0	41.384	1.366
180	10804	10805	SN	1	0.0	46.789	5.569	0.0	50.245	8.091	0.0	36.751	5.321	0.0	44.53	7.321	0.0	47.063	5.639	0.0	48.736	7.727	0.0	36.954	5.456	0.0	43.612	7.178
181	10804	10805	SN	1	0.0	46.789	5.66	0.0	50.245	8.081	0.0	36.751	5.314	0.0	42.283	7.302	0.0	47.063	5.73	0.0	48.736	7.708	0.0	36.954	5.449	0.0	43.612	7.167
182	10805	10806	SN	1	0.0	41.433	1.951	0.0	44.408	2.753	0.0	43.946	1.557	0.0	43.335	2.185	0.0	40.227	1.951	0.0	43.348	2.61	0.0	40.893	1.499	0.0	43.662	2.096
183	10805	10806	SN	1	0.0	49.999	6.925	0.0	53.709	8.826	0.0	45.971	5.584	0.0	43.301	6.916	0.0	51.525	7.063	0.0	51.083	8.461	0.0	46.44	5.463	0.0	45.346	6.483
184	10805	10806	NS	1	0.0	47.272	1.143	0.0	45.296	1.515	0.0	45.282	1.138	0.0	41.283	1.396	0.0	46.281	1.121	0.0	45.259	1.409	0.0	44.404	1.053	0.0	40.955	1.196
185	10805	10806	SN	1	0.0	43.26	1.983	0.0	44.351	2.798	0.0	43.946	1.564	0.0	43.392	2.232	0.0	43.364	1.954	0.0	44.157	2.687	0.0	40.893	1.52	0.0	43.662	2.068
186	10805	10806	SN	1	0.0	50.506	7.27	0.0	53.724	9.249	0.0	45.975	5.629	0.0	43.301	7.046	0.0	51.537	7.42	0.0	51.096	8.937	0.0	46.655	5.522	0.0	45.186	6.689
187	10805	10806	NS	1	0.0	51.384	4.657	0.0	53.218	4.977	0.0	49.919	4.042	0.0	46.316	4.607	0.0	51.871	4.576	0.0	53.358	4.575	0.0	49.444	3.971	0.0	49.25	4.025
188	10805	10806	SN	1	0.0	49.999	7.22	0.0	53.709	9.29	0.0	45.971	5.657	0.0	43.301	7.074	0.0	51.525	7.38	0.0	51.083	8.947	0.0	46.44	5.544	0.0	45.346	6.697
189	10805	10806	NS	1	0.0	51.127	4.397	0.0	51.614	4.905	0.0	49.64	3.936	0.0	48.474	4.455	0.0	53.004	4.458	0.0	50.02	4.603	0.0	47.043	3.851	0.0	47.461	3.852
190	10805	10806	NS	1	0.0	43.989	1.085	0.0	48.884	1.521	0.0	41.467	1.128	0.0	47.473	1.336	0.0	44.22	1.114	0.0	47.899	1.409	0.0	41.202	1.046	0.0	48.27	1.152
191	10805	10806	SN	1	0.0	42.6	1.976	0.0	44.408	2.811	0.0	43.946	1.564	0.0	43.335	2.237	0.0	42.704	1.972	0.0	43.348	2.687	0.0	40.893	1.509	0.0	43.662	2.1
192	10806	10807	NS	1	0.0	44.974	0.94	0.0	49.371	1.382	0.0	36.802	0.943	0.0	42.095	1.469	0.0	44.21	0.958	0.0	47.956	1.26	0.0	35.35	0.888	0.0	38.497	1.269
193	10806	10807	SN	1	0.0	54.027	6.944	0.0	55.98	7.304	0.0	48.027	4.72	0.0	48.912	6.086	0.0	53.915	6.944	0.0	54.849	6.917	0.0	47.943	4.516	0.0	46.828	5.332
194	10806	10807	SN	1	0.0	54.027	7.019	0.0	55.98	7.913	0.0	47.787	5.06	0.0	48.912	6.444	0.0	53.915	7.009	0.0	54.849	7.56	0.0	47.703	4.862	0.0	46.828	5.781
195	10806	10807	SN	1	0.0	54.027	7.019	0.0	55.98	7.923	0.0	48.027	5.067	0.0	48.912	6.522	0.0	53.915	7.019	0.0	54.849	7.56	0.0	47.943	4.862	0.0	46.828	5.759
196	10806	10807	NS	1	0.0	47.089	3.609	0.0	50.383	4.323	0.0	45.729	3.145	0.0	51.385	4.457	0.0	47.433	3.649	0.0	52.731	4.012	0.0	45.393	3.024	0.0	48.087	3.911
197	10806	10807	SN	1	0.0	49.584	1.996	0.0	47.812	2.55	0.0	45.429	1.308	0.0	41.874	1.827	0.0	49.474	1.965	0.0	49.401	2.382	0.0	48.056	1.221	0.0	43.155	1.569
198	10806	10807	NS	1	0.0	47.211	3.578	0.0	51.868	4.343	0.0	44.875	3.103	0.0	41.028	4.543	0.0	47.555	3.679	0.0	53.033	4.002	0.0	41.982	3.103	0.0	45.87	3.882
199	10806	10807	SN	1	0.0	49.584	2.01	0.0	48.153	2.536	0.0	45.189	1.304	0.0	41.874	1.82	0.0	49.474	1.976	0.0	49.401	2.38	0.0	47.817	1.212	0.0	43.155	1.573
200	10806	10807	SN	1	0.0	49.584	1.954	0.0	47.812	2.411	0.0	45.429	1.23	0.0	42.437	1.775	0.0	49.474	1.928	0.0	49.401	2.244	0.0	48.056	1.137	0.0	43.155	1.523
201	10806	10807	NS	1	0.0	45.768	0.935	0.0	46.026	1.378	0.0	38.661	0.959	0.0	43.93	1.488	0.0	45.005	0.949	0.0	45.683	1.254	0.0	37.873	0.873	0.0	41.244	1.271
202	10807	10808	NS	1	0.0	48.172	1.141	0.0	54.032	1.732	0.0	40.409	1.093	0.0	46.378	1.691	0.0	48.632	1.134	0.0	52.124	1.538	0.0	41.147	1.004	0.0	45.844	1.371
203	10807	10808	SN	1	0.0	52.284	4.477	0.0	55.389	5.977	0.0	45.811	4.16	0.0	47.392	5.767	0.0	51.648	4.457	0.0	52.417	5.584	0.0	45.346	4.146	0.0	50.857	5.303
204	10807	10808	SN	1	0.0	42.553	1.28	0.0	43.008	1.891	0.0	40.038	1.058	0.0	50.361	1.697	0.0	43.597	1.298	0.0	46.466	1.76	0.0	38.151	1.049	0.0	45.272	1.479
205	10807	10808	SN	1	0.0	42.553	1.28	0.0	43.008	1.88	0.0	40.038	1.059	0.0	50.359	1.696	0.0	43.597	1.296	0.0	46.466	1.75	0.0	38.151	1.051	0.0	45.27	1.473
206	10807	10808	NS	1	0.0	47.856	4.363	0.0	53.648	5.452	0.0	43.064	3.479	0.0	47.403	5.049	0.0	47.424	4.262	0.0	52.088	5.079	0.0	43.013	3.436	0.0	46.773	4.247
207	10807	10808	NS	1	0.0	44.764	1.075	0.0	53.619	1.774	0.0	42.85	1.037	0.0	45.214	1.652	0.0	44.4	1.044	0.0	53.878	1.632	0.0	44.243	0.944	0.0	46.37	1.344
208	10807	10808	SN	1	0.0	44.39	4.418	0.0	55.389	5.947	0.0	45.986	4.125	0.0	47.634	5.781	0.0	46.602	4.458	0.0	52.415	5.635	0.0	45.663	4.146	0.0	51.098	5.318
209	10807	10808	NS	1	0.0	49.738	4.445	0.0	51.487	5.56	0.0	44.496	3.864	0.0	48.003	5.068	0.0	50.749	4.616	0.0	52.46	5.158	0.0	45.249	3.7	0.0	49.211	4.38
210	10808	10809	NS	1	0.0	54.382	4.766	0.0	45.672	6.009	0.0	43.209	3.856	0.0	49.359	5.026	0.0	56.562	4.807	0.0	46.553	5.698	0.0	42.665	3.664	0.0	50.169	4.593
211	10808	10809	NS	1	0.0	42.663	1.231	0.0	50.253	1.658	0.0	36.464	1.104	0.0	42.969	1.6	0.0	42.252	1.224	0.0	47.448	1.519	0.0	37.549	1.07	0.0	42.992	1.353

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

212	10808	10809	NS	1	0.0	54.382	4.766	0.0	45.672	6.009	0.0	43.209	3.856	0.0	49.359	5.026	0.0	56.562	4.807	0.0	46.553	5.698	0.0	42.665	3.664	0.0	50.169	4.593
213	10808	10809	SN	1	0.0	45.493	5.07	0.0	45.964	5.748	0.0	41.925	3.97	0.0	50.177	5.041	0.0	46.763	5.281	0.0	45.014	5.526	0.0	42.845	4.126	0.0	49.653	4.735
214	10808	10809	NS	1	0.0	42.663	1.231	0.0	50.253	1.658	0.0	36.464	1.104	0.0	42.969	1.6	0.0	42.252	1.224	0.0	47.448	1.519	0.0	37.549	1.07	0.0	42.992	1.353
215	10808	10809	SN	1	0.0	47.807	1.232	0.0	44.784	1.654	0.0	35.897	1.315	0.0	47.252	1.632	0.0	48.153	1.248	0.0	45.184	1.597	0.0	34.336	1.296	0.0	48.297	1.497
216	10809	10810	SN	1	0.0	52.145	4.225	0.0	53.214	5.33	0.0	47.405	4.018	0.0	47.575	4.736	0.0	52.402	4.405	0.0	52.077	4.947	0.0	45.48	3.898	0.0	47.626	4.105
217	10809	10810	NS	1	0.0	52.095	4.125	0.0	47.994	4.804	0.0	46.374	3.537	0.0	45.927	4.501	0.0	53.231	4.165	0.0	49.101	4.724	0.0	46.962	3.736	0.0	47.561	4.522
218	10809	10810	SN	1	0.0	48.591	1.122	0.0	53.607	1.379	0.0	41.713	1.104	0.0	40.026	1.37	0.0	47.427	1.124	0.0	50.575	1.325	0.0	43.705	1.056	0.0	37.729	1.164
219	10809	10810	NS	1	0.0	41.186	0.963	0.0	43.045	1.21	0.0	44.598	1.076	0.0	43.502	1.414	0.0	40.722	0.988	0.0	44.552	1.172	0.0	43.838	1.131	0.0	43.786	1.359
220	10810	10811	NS	1	0.0	43.058	0.935	0.0	40.623	1.413	0.0	38.358	1.217	0.0	40.618	1.871	0.0	42.542	0.884	0.0	39.745	1.282	0.0	36.282	1.15	0.0	40.466	1.524
221	10810	10811	SN	1	0.0	43.792	3.011	0.0	53.291	4.114	0.0	48.771	3.308	0.0	43.735	4.454	0.0	44.469	3.001	0.0	55.366	3.741	0.0	46.474	3.116	0.0	40.652	4.04
222	10810	10811	NS	1	0.0	49.786	2.948	0.0	44.238	4.586	0.0	45.098	3.59	0.0	43.188	5.332	0.0	50.118	2.979	0.0	45.519	4.279	0.0	45.696	3.416	0.0	44.265	4.696
223	10810	10811	NS	1	0.0	43.058	0.92	0.0	40.623	1.386	0.0	38.358	1.193	0.0	40.618	1.835	0.0	42.542	0.87	0.0	39.745	1.26	0.0	36.282	1.135	0.0	40.466	1.495
224	10810	10811	SN	1	0.0	44.855	0.829	0.0	51.283	1.134	0.0	39.971	0.911	0.0	41.729	1.211	0.0	45.013	0.845	0.0	49.024	1.079	0.0	37.376	0.854	0.0	38.337	1.047
225	10810	10811	NS	1	0.0	49.786	2.894	0.0	44.238	4.502	0.0	45.098	3.53	0.0	43.188	5.236	0.0	50.118	2.924	0.0	45.519	4.201	0.0	45.696	3.374	0.0	44.265	4.619
226	10811	10812	NS	1	0.023	56.909	4.478	0.0	45.513	5.045	0.0	40.816	4.762	0.0	44.388	6.357	0.225	55.646	4.468	0.0	45.283	4.914	0.0	39.986	4.961	0.0	43.188	6.102
227	10811	10812	NS	1	0.0	56.909	4.7	0.0	45.513	5.323	0.0	40.816	5.076	0.0	44.388	6.7	0.0	55.646	4.689	0.0	45.283	5.185	0.0	39.986	5.256	0.0	43.188	6.43
228	10811	10812	NS	1	0.0	44.71	1.557	0.0	45.771	1.954	0.0	37.637	1.573	0.0	44.854	2.275	0.0	45.874	1.51	0.0	44.705	1.943	0.0	36.5	1.517	0.0	47.04	2.049
229	10811	10812	SN	1	0.0	42.577	0.491	0.0	50.5	0.721	0.0	40.315	0.782	0.0	46.594	0.967	0.0	44.188	0.477	0.0	47.38	0.647	0.0	41.039	0.702	0.0	45.092	0.748
230	10811	10812	SN	1	0.0	42.632	1.917	0.0	46.354	2.499	0.0	51.387	2.305	0.0	50.161	2.967	0.0	42.972	1.897	0.0	45.427	2.277	0.0	48.449	2.077	0.0	49.796	2.481
231	10811	10812	NS	1	0.0	44.71	1.639	0.0	45.771	2.055	0.0	37.637	1.657	0.0	44.854	2.392	0.0	45.874	1.589	0.0	44.705	2.044	0.0	36.5	1.601	0.0	47.04	2.158
232	10812	10813	SN	1	0.0	39.896	2.729	0.0	44.809	2.811	0.0	39.473	2.466	0.0	39.042	2.885	0.0	39.638	2.759	0.0	43.113	2.599	0.0	40.523	2.395	0.0	40.524	2.593
233	10812	10813	NS	1	0.0	43.551	1.676	0.0	52.211	2.171	0.0	42.459	1.479	0.0	38.865	2.163	0.0	44.278	1.676	0.0	52.007	2.069	0.0	41.217	1.508	0.0	40.622	1.97
234	10812	10813	NS	1	0.0	43.274	4.835	0.0	46.753	6.4	0.0	46.116	4.992	0.0	51.125	6.264	0.0	44.005	4.947	0.0	47.623	6.244	0.0	44.568	5.165	0.0	50.011	6.083
235	10812	10813	NS	1	0.0	43.551	1.516	0.0	52.211	1.971	0.0	42.459	1.34	0.0	38.865	1.959	0.0	44.278	1.516	0.0	52.007	1.878	0.0	41.217	1.363	0.0	40.622	1.786
236	10812	10813	NS	1	0.0	43.274	4.354	0.0	46.753	5.781	0.0	46.116	4.547	0.0	51.125	5.671	0.0	44.005	4.455	0.0	47.623	5.64	0.0	44.568	4.682	0.0	50.011	5.508
237	10812	10813	SN	1	0.0	35.321	0.649	0.0	44.609	0.821	0.0	41.512	0.819	0.0	38.344	1.075	0.0	35.745	0.608	0.0	44.391	0.764	0.0	38.617	0.729	0.0	36.077	0.856
238	10813	10814	NS	1	0.0	47.9	6.534	0.0	49.668	7.981	0.0	46.568	6.096	0.0	48.415	8.072	0.0	47.789	6.592	0.0	48.912	7.541	0.0	47.519	5.786	0.0	46.369	7.169
239	10813	10814	NS	1	0.0	45.635	1.747	0.0	49.883	2.387	0.0	38.615	1.816	0.0	43.011	2.59	0.0	45.482	1.755	0.0	47.524	2.271	0.0	38.97	1.745	0.0	39.537	2.194

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		



Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					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	10784	10785	SN	1	0.0	32.202	12.279	0.0	24.575	12.42	0.0	137.009	9.761	0.0	174.85	12.118	0.0	1.403	0.0	1.781	0.0	0.0	1.813	0.0	0.0	2.138	0.0	
2	10784	10785	SN	1	0.0	23.229	5.628	0.0	25.573	6.991	0.0	116.879	2.334	0.0	266.477	3.293	0.0	1.395	0.0	1.773	0.0	0.0	1.824	0.0	0.0	2.126	0.0	
3	10784	10785	SN	1	0.0	32.202	12.279	0.0	24.575	12.42	0.0	137.009	9.762	0.0	174.85	12.11	0.0	1.403	0.0	1.781	0.0	0.0	1.813	0.0	0.0	2.138	0.0	
4	10784	10785	SN	1	0.0	32.202	12.386	0.0	24.36	11.682	0.0	137.009	9.848	0.0	174.85	11.063	0.0	1.403	0.0	1.776	0.0	0.0	1.817	0.0	0.0	2.127	0.0	
5	10784	10785	SN	1	0.0	23.229	5.731	0.0	25.573	7.239	0.0	116.879	2.353	0.0	266.477	3.58	0.0	1.395	0.0	1.78	0.0	0.0	1.824	0.0	0.0	2.136	0.0	
6	10784	10785	SN	1	0.0	23.229	5.731	0.0	25.573	7.239	0.0	116.879	2.358	0.0	266.477	3.582	0.0	1.395	0.0	1.78	0.0	0.0	1.824	0.0	0.0	2.136	0.0	
7	10785	10786	SN	1	0.0	32.092	12.343	0.0	179.588	12.182	0.0	127.645	9.889	0.0	67.672	11.804	0.0	1.404	0.0	1.783	0.0	0.0	1.825	0.0	0.0	2.138	0.0	
8	10785	10786	SN	1	0.0	32.092	12.283	0.0	179.588	12.471	0.0	127.645	9.809	0.0	76.013	12.176	0.0	1.404	0.0	1.783	0.0	0.0	1.825	0.0	0.0	2.138	0.0	
9	10785	10786	SN	1	0.0	32.092	12.283	0.0	179.588	12.471	0.0	127.645	9.809	0.0	76.013	12.176	0.0	1.404	0.0	1.783	0.0	0.0	1.825	0.0	0.0	2.138	0.0	
10	10785	10786	NS	1	0.0	23.759	10.075	0.0	36.912	14.869	0.0	353.288	11.186	0.0	68.546	12.649	0.0	1.426	0.0	1.824	0.0	0.0	1.89	0.0	0.0	2.183	0.0	
11	10785	10786	SN	1	0.0	23.246	5.763	0.0	199.177	7.271	0.0	119.659	2.387	0.0	224.505	3.58	0.0	1.395	0.0	1.781	0.0	0.0	1.822	0.0	0.0	2.134	0.0	
12	10785	10786	SN	1	0.0	23.246	5.763	0.0	199.177	7.271	0.0	119.659	2.387	0.0	224.505	3.58	0.0	1.395	0.0	1.781	0.0	0.0	1.822	0.0	0.0	2.134	0.0	
13	10785	10786	NS	1	0.0	25.474	5.843	0.0	24.558	7.802	0.0	356.619	3.693	0.0	64.531	4.072	0.0	1.442	0.0	1.821	0.0	0.0	1.899	0.0	0.0	2.182	0.0	
14	10785	10786	SN	1	0.0	23.246	5.735	0.0	199.177	7.193	0.0	119.659	2.373	0.0	224.505	3.455	0.0	1.395	0.0	1.779	0.0	0.0	1.822	0.0	0.0	2.132	0.0	
15	10785	10786	NS	1	0.0	25.474	5.843	0.0	24.558	7.802	0.0	356.619	3.693	0.0	64.531	4.072	0.0	1.442	0.0	1.821	0.0	0.0	1.899	0.0	0.0	2.182	0.0	
16	10785	10786	NS	1	0.0	23.759	10.075	0.0	36.912	14.869	0.0	353.288	11.186	0.0	68.546	12.649	0.0	1.426	0.0	1.824	0.0	0.0	1.89	0.0	0.0	2.183	0.0	
17	10786	10787	SN	1	0.0	23.235	5.753	0.0	25.568	7.291	0.0	117.106	2.301	0.0	55.459	3.571	0.0	1.396	0.0	1.781	0.0	0.0	1.82	0.0	0.0	2.135	0.0	
18	10786	10787	NS	1	0.0	210.047	9.996	0.0	32.919	14.787	0.0	353.619	11.165	0.0	70.614	12.642	0.0	1.411	0.0	1.825	0.0	0.0	1.892	0.0	0.0	2.181	0.0	
19	10786	10787	NS	1	0.0	160.015	5.801	0.0	24.547	7.754	0.0	356.713	3.662	0.0	56.032	4.035	0.0	1.443	0.0	1.821	0.0	0.0	1.9	0.0	0.0	2.182	0.0	
20	10786	10787	NS	1	0.0	210.047	10.01	0.0	32.77	14.822	0.0	354.275	11.106	0.0	65.309	12.677	0.0	1.422	0.0	1.824	0.0	0.0	1.892	0.0	0.0	2.181	0.0	
21	10786	10787	SN	1	0.0	23.24	5.742	0.0	25.568	7.27	0.0	117.094	2.3	0.0	58.103	3.487	0.0	1.396	0.0	1.78	0.0	0.0	1.82	0.0	0.0	2.131	0.0	
22	10786	10787	SN	1	0.0	32.257	12.292	0.0	24.575	12.471	0.0	131.527	9.781	0.0	258.822	12.254	0.0	1.404	0.0	1.783	0.0	0.0	1.816	0.0	0.0	2.139	0.0	
23	10786	10787	SN	1	0.0	32.257	12.32	0.0	24.575	12.293	0.0	131.527	9.808	0.0	258.822	12.021	0.0	1.404	0.0	1.783	0.0	0.0	1.816	0.0	0.0	2.138	0.0	
24	10786	10787	NS	1	0.0	236.563	5.813	0.0	24.553	7.773	0.0	176.141	3.644	0.0	120.15	4.038	0.0	1.447	0.0	1.821	0.0	0.0	1.897	0.0	0.0	2.182	0.0	
25	10786	10787	SN	1	0.0	23.24	5.758	0.0	25.568	7.3	0.0	117.094	2.3	0.0	58.103	3.571	0.0	1.396	0.0	1.781	0.0	0.0	1.82	0.0	0.0	2.136	0.0	
26	10787	10788	SN	1	0.0	23.251	5.759	0.0	25.562	7.273	0.0	133.049	2.421	0.0	16.854	3.504	0.0	1.397	0.0	1.779	0.0	0.0	1.834	0.0	0.0	2.134	0.0	
27	10787	10788	SN	1	0.005	32.235	12.283	0.0	24.58	12.305	0.0	152.396	9.833	0.0	24.779	11.966	0.0	1.405	0.0	1.785	0.0	0.0	1.817	0.0	0.0	2.138	0.0	
28	10787	10788	NS	1	0.0	120.743	5.804	0.0	24.553	7.759	0.0	352.356	3.622	0.0	123.685	4.032	0.0	1.435	0.0	1.821	0.0	0.0	1.897	0.0	0.0	2.182	0.0	
29	10787	10788	SN	1	0.0	32.235	12.174	0.0	24.591	12.463	0.0	152.396	9.781	0.0	43.513	12.193	0.0	1.405	0.0	1.789	0.0	0.0	1.836	0.0	0.0	2.141	0.0	
30	10787	10788	NS	1	0.0	120.743	9.935	0.0	32.936	14.826	0.0	184.579	11.089	0.0	78.208	12.6	0.0	1.411	0.0	1.824	0.0	0.0	1.892	0.0	0.0	2.181	0.0	
31	10787	10788	SN	1	0.0	23.251	5.777	0.0	25.562	7.309	0.0	133.049	2.431	0.0	48.576	3.61	0.0	1.403	0.0	1.788	0.0	0.0	1.879	0.0	0.0	2.14	0.0	

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

32	10787	10788	SN	1	0.0	23.251	5.73	0.0	25.562	7.291	0.0	133.049	2.41	0.0	48.576	3.603	0.0	1.403	0.0	0.0	1.788	0.0	0.0	1.879	0.0	0.0	2.14	0.0
33	10787	10788	SN	1	0.0	32.235	12.21	0.0	24.591	12.494	0.0	152.396	9.838	0.0	43.513	12.193	0.0	1.405	0.0	0.0	1.789	0.0	0.0	1.836	0.0	0.0	2.141	0.0
34	10787	10788	NS	1	0.0	120.743	5.804	0.0	24.553	7.759	0.0	352.356	3.622	0.0	123.685	4.032	0.0	1.435	0.0	0.0	1.821	0.0	0.0	1.897	0.0	0.0	2.182	0.0
35	10787	10788	NS	1	0.0	120.743	9.935	0.0	32.936	14.826	0.0	184.579	11.089	0.0	78.208	12.6	0.0	1.411	0.0	0.0	1.824	0.0	0.0	1.892	0.0	0.0	2.181	0.0
36	10788	10789	NS	1	0.0	69.994	9.341	0.0	32.792	14.442	0.0	251.782	9.86	0.0	74.381	11.898	0.0	1.425	0.0	0.0	1.824	0.0	0.0	1.892	0.0	0.0	2.181	0.0
37	10788	10789	NS	1	0.0	97.006	5.423	0.0	24.547	7.397	0.0	273.806	3.06	0.0	75.098	3.63	0.0	1.432	0.0	0.0	1.823	0.0	0.0	1.9	0.0	0.0	2.184	0.0
38	10788	10789	SN	1	0.0	32.263	16.337	0.0	23.02	6.553	0.0	157.856	9.036	0.0	50.344	1.888	0.0	1.395	0.0	0.0	1.754	0.0	0.0	1.791	0.0	0.0	2.103	0.0
39	10788	10789	NS	1	0.0	69.994	9.97	0.0	32.787	14.852	0.0	354.788	11.037	0.0	74.386	12.647	0.0	1.425	0.0	0.0	1.828	0.0	0.0	1.894	0.0	0.0	2.183	0.0
40	10788	10789	SN	1	0.0	32.263	11.685	0.0	24.575	10.649	0.0	157.856	6.027	0.0	78.032	2.852	0.0	1.303	0.0	0.0	1.656	0.0	0.0	1.814	0.0	0.0	1.998	0.0
41	10788	10789	SN	1	0.0	18.558	5.256	0.0	24.407	3.893	0.0	162.147	2.29	0.0	64.564	1.016	0.0	1.359	0.0	0.0	1.655	0.0	0.0	1.816	0.0	0.0	2.004	0.0
42	10788	10789	SN	1	0.0	23.273	5.754	0.0	25.579	7.296	0.0	162.147	2.417	0.0	48.273	3.583	0.0	1.43	0.0	0.0	1.781	0.0	0.0	1.853	0.0	0.0	2.137	0.0
43	10788	10789	NS	1	0.0	97.006	5.816	0.0	24.547	7.726	0.0	357.469	3.555	0.0	75.103	3.99	0.0	1.44	0.0	0.0	1.826	0.0	0.0	1.916	0.0	0.0	2.188	0.0
44	10788	10789	SN	1	0.0	32.263	12.186	0.0	24.58	12.364	0.0	157.856	9.871	0.0	78.032	12.346	0.0	1.437	0.0	0.0	1.781	0.0	0.0	1.832	0.0	0.0	2.138	0.0
45	10788	10789	SN	1	0.0	21.906	3.422	0.0	25.557	1.841	0.0	162.147	1.709	0.0	11.604	0.171	0.0	1.387	0.0	0.0	1.752	0.0	0.0	1.804	0.0	0.0	2.111	0.0
46	10789	10790	NS	1	0.0	78.845	5.804	0.0	24.547	7.733	0.0	131.467	3.591	0.0	77.403	4.014	0.0	1.443	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
47	10789	10790	SN	1	0.0	23.246	5.788	0.0	25.562	7.332	0.0	125.698	2.434	0.0	88.331	3.617	0.0	1.397	0.0	0.0	1.781	0.0	0.0	1.831	0.0	0.0	2.136	0.0
48	10789	10790	SN	1	0.0	23.246	5.788	0.0	25.562	7.332	0.0	125.698	2.433	0.0	88.331	3.617	0.0	1.397	0.0	0.0	1.781	0.0	0.0	1.831	0.0	0.0	2.136	0.0
49	10789	10790	SN	1	0.0	32.235	12.259	0.0	24.575	12.423	0.0	138.802	9.932	0.0	178.281	12.239	0.0	1.405	0.0	0.0	1.778	0.0	0.0	1.822	0.0	0.0	2.138	0.0
50	10789	10790	NS	1	0.0	270.414	9.98	0.0	32.803	14.832	0.0	356.972	11.037	0.0	81.975	12.655	0.0	1.424	0.0	0.0	1.823	0.0	0.0	1.892	0.0	0.0	2.18	0.0
51	10789	10790	NS	1	0.0	78.845	5.815	0.0	24.547	7.729	0.0	278.874	3.583	0.0	77.414	4.008	0.0	1.443	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.182	0.0
52	10789	10790	SN	1	0.0	32.235	12.259	0.0	24.575	12.423	0.0	138.802	9.932	0.0	178.281	12.239	0.0	1.405	0.0	0.0	1.778	0.0	0.0	1.822	0.0	0.0	2.138	0.0
53	10789	10790	NS	1	0.0	270.414	10.0	0.0	32.809	14.832	0.0	356.972	11.03	0.0	81.958	12.655	0.0	1.417	0.0	0.0	1.823	0.0	0.0	1.892	0.0	0.0	2.181	0.0
54	10790	10791	SN	1	0.0	23.24	5.765	0.0	25.562	7.277	0.0	123.806	2.41	0.0	41.409	3.478	0.0	1.397	0.0	0.0	1.779	0.0	0.0	1.823	0.0	0.0	2.134	0.0
55	10790	10791	SN	1	0.0	23.24	5.784	0.0	25.562	7.319	0.0	123.729	2.415	0.0	169.12	3.589	0.0	1.397	0.0	0.0	1.78	0.0	0.0	1.823	0.0	0.0	2.136	0.0
56	10790	10791	SN	1	0.0	32.66	12.291	0.0	24.597	12.224	0.0	138.581	9.978	0.0	57.93	11.971	0.0	1.405	0.0	0.0	1.782	0.0	0.0	1.819	0.0	0.0	2.139	0.0
57	10790	10791	NS	1	0.006	23.494	9.925	0.0	37.75	14.884	0.0	338.332	11.038	0.0	54.814	12.606	0.0	1.415	0.0	0.0	1.823	0.0	0.0	1.895	0.0	0.0	2.182	0.0
58	10790	10791	NS	1	0.006	23.494	9.925	0.0	37.75	14.874	0.0	338.332	11.045	0.0	54.808	12.634	0.0	1.415	0.0	0.0	1.823	0.0	0.0	1.895	0.0	0.0	2.181	0.0
59	10790	10791	SN	1	0.0	32.66	12.228	0.0	24.597	12.452	0.0	138.581	9.945	0.0	70.609	12.3	0.0	1.405	0.0	0.0	1.782	0.0	0.0	1.819	0.0	0.0	2.139	0.0
60	10790	10791	SN	1	0.0	32.654	12.218	0.0	24.597	12.432	0.0	138.537	9.96	0.0	236.627	12.307	0.0	1.405	0.0	0.0	1.782	0.0	0.0	1.819	0.0	0.0	2.138	0.0
61	10790	10791	NS	1	0.0	25.49	5.815	0.0	24.542	7.72	0.0	327.379	3.592	0.0	75.423	4.029	0.0	1.447	0.0	0.0	1.82	0.0	0.0	1.896	0.0	0.0	2.181	0.0
62	10790	10791	NS	1	0.0	25.496	5.812	0.0	24.542	7.725	0.0	327.39	3.586	0.0	75.418	4.022	0.0	1.447	0.0	0.0	1.82	0.0	0.0	1.896	0.0	0.0	2.181	0.0
63	10790	10791	SN	1	0.0	23.24	5.786	0.0	25.562	7.327	0.0	123.806	2.415	0.0	49.712	3.591	0.0	1.397	0.0	0.0	1.78	0.0	0.0	1.823	0.0	0.0	2.136	0.0
64	10791	10792	SN	1	0.0	23.24	5.711	0.0	95.627	7.142	0.0	129.602	2.398	0.0	14.278	3.386	0.0	1.396	0.0	0.0	1.776	0.0	0.0	1.822	0.0	0.0	2.128	0.0
65	10791	10792	SN	1	0.0	32.583	12.381	0.0	277.86	11.85	0.0	134.941	10.059	0.0	15.806	11.438	0.0	1.404	0.0	0.0	1.776	0.0	0.0	1.819	0.0	0.0	2.13	0.0
66	10791	10792	SN	1	0.0	32.583	12.228	0.0	277.86	12.412	0.0	134.941	9.99	0.0	79.504	12.279	0.0	1.404	0.0	0.0	1.782	0.0	0.0	1.819	0.0	0.0	2.138	0.0
67	10791	10792	SN	1	0.0	32.583	12.238	0.0	277.86	12.412	0.0	134.941	9.99	0.0	79.493	12.279	0.0	1.404	0.0	0.0	1.782	0.0	0.0	1.819	0.0	0.0	2.138	0.0
68	10791	10792	NS	1	0.0	121.482	9.945	0.0	37.734	14.925	0.0	354.91	11.074	0.0	73.228	12.598	0.0	1.42	0.0	0.0	1.823	0.0	0.0	1.895	0.0	0.0	2.182	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

69	10791	10792	NS	1	0.0	121.482	5.808	0.0	24.547	7.72	0.0	356.564	3.609	0.0	107.515	4.017	0.0	1.434	0.0	0.0	1.82	0.0	0.0	1.896	0.0	0.0	2.181	0.0
70	10791	10792	NS	1	0.0	121.482	9.955	0.0	37.739	14.905	0.0	354.915	11.06	0.0	73.195	12.612	0.0	1.415	0.0	0.0	1.823	0.0	0.0	1.896	0.0	0.0	2.182	0.0
71	10791	10792	NS	1	0.0	121.482	5.815	0.0	24.553	7.718	0.0	356.57	3.608	0.0	107.515	4.019	0.0	1.435	0.0	0.0	1.82	0.0	0.0	1.896	0.0	0.0	2.181	0.0
72	10791	10792	SN	1	0.0	23.24	5.771	0.0	95.627	7.332	0.0	129.602	2.405	0.0	57.124	3.598	0.0	1.396	0.0	0.0	1.78	0.0	0.0	1.821	0.0	0.0	2.136	0.0
73	10791	10792	SN	1	0.0	23.24	5.771	0.0	95.627	7.332	0.0	129.602	2.407	0.0	57.13	3.598	0.0	1.396	0.0	0.0	1.78	0.0	0.0	1.822	0.0	0.0	2.136	0.0
74	10792	10793	NS	1	0.006	159.26	9.916	0.0	32.891	14.829	0.0	353.922	11.039	0.0	74.094	12.585	0.0	1.426	0.0	0.0	1.824	0.0	0.0	1.89	0.0	0.0	2.182	0.0
75	10792	10793	NS	1	0.0	91.817	9.916	0.0	32.891	14.768	0.0	353.922	11.046	0.0	74.105	12.599	0.0	1.426	0.0	0.0	1.824	0.0	0.0	1.89	0.0	0.0	2.182	0.0
76	10792	10793	SN	1	0.0	23.229	5.776	0.0	199.21	7.332	0.0	116.604	2.266	0.0	137.721	3.601	0.0	1.396	0.0	0.0	1.781	0.0	0.0	1.825	0.0	0.0	2.137	0.0
77	10792	10793	SN	1	0.0	23.235	5.773	0.0	129.492	7.323	0.0	116.681	2.27	0.0	224.403	3.601	0.0	1.396	0.0	0.0	1.781	0.0	0.0	1.826	0.0	0.0	2.137	0.0
78	10792	10793	SN	1	0.0	32.141	12.367	0.0	129.492	11.589	0.0	131.797	9.878	0.0	94.999	11.004	0.0	1.404	0.0	0.0	1.776	0.0	0.0	1.818	0.0	0.0	2.132	0.0
79	10792	10793	NS	1	0.0	154.056	5.803	0.0	24.553	7.744	0.0	308.904	3.594	0.0	72.125	4.035	0.0	1.433	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.182	0.0
80	10792	10793	SN	1	0.0	32.136	12.263	0.0	179.626	12.492	0.0	131.742	9.831	0.0	140.315	12.296	0.0	1.404	0.0	0.0	1.784	0.0	0.0	1.818	0.0	0.0	2.138	0.0
81	10792	10793	NS	1	0.0	218.234	5.817	0.0	24.553	7.755	0.0	308.893	3.592	0.0	72.12	4.035	0.0	1.434	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.182	0.0
82	10792	10793	SN	1	0.0	32.141	12.253	0.0	129.492	12.471	0.0	131.797	9.852	0.0	104.148	12.303	0.0	1.404	0.0	0.0	1.784	0.0	0.0	1.818	0.0	0.0	2.138	0.0
83	10792	10793	SN	1	0.0	23.235	5.638	0.0	129.492	7.027	0.0	116.681	2.233	0.0	224.403	3.271	0.0	1.396	0.0	0.0	1.771	0.0	0.0	1.826	0.0	0.0	2.125	0.0
84	10793	10794	SN	1	0.0	23.24	5.76	0.0	25.579	7.311	0.0	105.199	2.39	0.0	49.067	3.623	0.0	1.396	0.0	0.0	1.78	0.0	0.0	1.826	0.0	0.0	2.135	0.0
85	10793	10794	SN	1	0.0	23.24	5.76	0.0	25.579	7.311	0.0	105.199	2.39	0.0	49.067	3.623	0.0	1.396	0.0	0.0	1.78	0.0	0.0	1.826	0.0	0.0	2.135	0.0
86	10793	10794	NS	1	0.0	146.007	5.792	0.0	24.542	7.744	0.0	312.152	3.573	0.0	116.968	3.966	0.0	1.44	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
87	10793	10794	SN	1	0.0	32.235	12.243	0.0	24.591	12.523	0.0	135.073	9.893	0.0	80.839	12.31	0.0	1.404	0.0	0.0	1.783	0.0	0.0	1.819	0.0	0.0	2.135	0.0
88	10793	10794	NS	1	0.011	146.007	9.886	0.0	32.919	14.717	0.0	204.714	11.068	0.0	76.041	12.54	0.0	1.426	0.0	0.0	1.821	0.0	0.0	1.889	0.0	0.0	2.182	0.0
89	10793	10794	NS	1	0.011	146.007	9.886	0.0	32.919	14.717	0.0	204.714	11.06	0.0	76.041	12.54	0.0	1.426	0.0	0.0	1.821	0.0	0.0	1.889	0.0	0.0	2.182	0.0
90	10793	10794	SN	1	0.0	32.235	12.243	0.0	24.591	12.523	0.0	135.073	9.893	0.0	80.839	12.31	0.0	1.404	0.0	0.0	1.783	0.0	0.0	1.819	0.0	0.0	2.135	0.0
91	10793	10794	NS	1	0.0	146.007	5.792	0.0	24.542	7.744	0.0	312.152	3.571	0.0	116.968	3.966	0.0	1.44	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
92	10794	10795	NS	1	0.0	255.127	5.833	0.0	24.553	7.716	0.0	352.207	3.544	0.0	90.435	3.898	0.0	1.439	0.0	0.0	1.819	0.0	0.0	1.897	0.0	0.0	2.181	0.0
93	10794	10795	NS	1	0.0	269.069	9.971	0.0	32.776	14.803	0.0	355.108	10.994	0.0	71.932	12.546	0.0	1.426	0.0	0.0	1.822	0.0	0.0	1.89	0.0	0.0	2.18	0.0
94	10794	10795	NS	1	0.0	269.069	9.971	0.0	32.776	14.803	0.0	355.108	10.994	0.0	71.932	12.546	0.0	1.426	0.0	0.0	1.822	0.0	0.0	1.89	0.0	0.0	2.18	0.0
95	10794	10795	SN	1	0.0	32.158	12.216	0.0	24.575	12.426	0.0	129.591	9.943	0.0	74.243	12.161	0.0	1.402	0.0	0.0	1.781	0.0	0.0	1.816	0.0	0.0	2.138	0.0
96	10794	10795	SN	1	0.0	23.246	5.795	0.0	25.568	7.335	0.0	130.06	2.375	0.0	45.058	3.601	0.0	1.395	0.0	0.0	1.78	0.0	0.0	1.827	0.0	0.0	2.136	0.0
97	10794	10795	NS	1	0.0	255.127	5.833	0.0	24.553	7.716	0.0	352.207	3.544	0.0	90.435	3.898	0.0	1.439	0.0	0.0	1.819	0.0	0.0	1.897	0.0	0.0	2.181	0.0
98	10795	10796	NS	1	0.0	235.499	5.817	0.0	24.553	7.727	0.0	348.385	3.55	0.0	70.564	3.936	0.0	1.423	0.0	0.0	1.82	0.0	0.0	1.896	0.0	0.0	2.181	0.0
99	10795	10796	SN	1	0.0	32.312	12.23	0.0	48.513	12.467	0.0	127.396	9.893	0.0	79.62	11.954	0.0	1.406	0.0	0.0	1.785	0.0	0.0	1.818	0.0	0.0	2.136	0.0
100	10795	10796	NS	1	0.0	259.644	9.866	0.0	37.017	14.884	0.0	352.626	11.049	0.0	67.443	12.59	0.0	1.42	0.0	0.0	1.822	0.0	0.0	1.896	0.0	0.0	2.176	0.0
101	10795	10796	NS	1	0.0	259.644	9.836	0.0	31.948	14.769	0.0	352.626	11.128	0.0	22.81	12.508	0.0	1.42	0.0	0.0	1.822	0.0	0.0	1.896	0.0	0.0	2.176	0.0
102	10795	10796	SN	1	0.0	23.229	5.793	0.0	227.248	7.328	0.0	127.81	2.402	0.0	71.974	3.547	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.827	0.0	0.0	2.136	0.0
103	10795	10796	SN	1	0.0	23.229	5.796	0.0	25.557	7.321	0.0	127.788	2.402	0.0	206.978	3.551	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.827	0.0	0.0	2.136	0.0
104	10795	10796	NS	1	0.0	235.499	5.859	0.0	24.553	7.749	0.0	348.385	3.576	0.0	14.207	3.904	0.0	1.423	0.0	0.0	1.82	0.0	0.0	1.896	0.0	0.0	2.181	0.0
105	10795	10796	SN	1	0.0	32.307	12.24	0.0	24.575	12.447	0.0	127.402	9.9	0.0	102.957	11.947	0.0	1.405	0.0	0.0	1.785	0.0	0.0	1.816	0.0	0.0	2.136	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

106	10796	10797	NS	1	0.0	192.978	9.944	0.0	29.809	14.428	0.0	208.437	11.437	0.0	15.166	12.273	0.0	1.42	0.0	0.0	1.822	0.0	0.0	1.896	0.0	0.0	2.177	0.0
107	10796	10797	SN	1	0.0	23.24	5.782	0.0	25.562	7.323	0.0	121.236	2.391	0.0	46.122	3.462	0.0	1.397	0.0	0.0	1.781	0.0	0.0	1.826	0.0	0.0	2.138	0.0
108	10796	10797	SN	1	0.0	23.24	5.782	0.0	25.562	7.323	0.0	121.236	2.391	0.0	46.122	3.458	0.0	1.397	0.0	0.0	1.781	0.0	0.0	1.826	0.0	0.0	2.138	0.0
109	10796	10797	NS	1	0.0	236.525	5.993	0.0	24.547	7.838	0.0	346.499	3.704	0.0	14.118	3.983	0.0	1.447	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
110	10796	10797	SN	1	0.0	32.357	12.198	0.0	24.58	12.331	0.0	140.335	9.716	0.0	69.947	11.909	0.0	1.405	0.0	0.0	1.782	0.0	0.0	1.819	0.0	0.0	2.137	0.0
111	10796	10797	NS	1	0.0	192.978	9.913	0.0	36.686	14.873	0.0	208.437	11.061	0.0	70.101	12.618	0.0	1.42	0.0	0.0	1.822	0.0	0.0	1.896	0.0	0.0	2.177	0.0
112	10796	10797	NS	1	0.0	192.978	9.913	0.0	36.686	14.873	0.0	208.437	11.061	0.0	70.101	12.618	0.0	1.42	0.0	0.0	1.822	0.0	0.0	1.896	0.0	0.0	2.177	0.0
113	10796	10797	SN	1	0.0	32.357	12.198	0.0	24.58	12.331	0.0	140.335	9.723	0.0	69.947	11.916	0.0	1.405	0.0	0.0	1.782	0.0	0.0	1.819	0.0	0.0	2.137	0.0
114	10796	10797	NS	1	0.0	236.525	5.799	0.0	24.547	7.734	0.0	346.499	3.583	0.0	93.165	3.975	0.0	1.447	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
115	10796	10797	NS	1	0.0	236.525	5.799	0.0	24.547	7.734	0.0	346.499	3.583	0.0	93.165	3.975	0.0	1.447	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
116	10797	10798	SN	1	0.0	32.147	12.196	0.0	24.58	12.382	0.0	136.596	10.08	0.0	75.743	12.336	0.0	1.413	0.0	0.0	1.784	0.0	0.0	1.824	0.0	0.0	2.138	0.0
117	10797	10798	NS	1	0.0	23.262	9.912	0.0	32.925	14.735	0.0	354.342	11.079	0.0	70.884	12.573	0.0	1.426	0.0	0.0	1.823	0.0	0.0	1.888	0.0	0.0	2.181	0.0
118	10797	10798	NS	1	0.0	25.479	5.779	0.0	24.553	7.739	0.0	327.539	3.586	0.0	62.97	4.013	0.0	1.44	0.0	0.0	1.82	0.0	0.0	1.898	0.0	0.0	2.181	0.0
119	10797	10798	NS	1	0.0	23.262	9.912	0.0	32.925	14.735	0.0	354.342	11.079	0.0	70.884	12.573	0.0	1.426	0.0	0.0	1.823	0.0	0.0	1.888	0.0	0.0	2.181	0.0
120	10797	10798	SN	1	0.0	23.246	5.77	0.0	25.568	7.36	0.0	116.659	2.537	0.0	56.584	3.643	0.0	1.406	0.0	0.0	1.78	0.0	0.0	1.866	0.0	0.0	2.136	0.0
121	10797	10798	NS	1	0.0	23.262	10.034	0.0	29.803	14.131	0.0	354.342	11.927	0.0	15.183	12.212	0.0	1.426	0.0	0.0	1.823	0.0	0.0	1.888	0.0	0.0	2.181	0.0
122	10797	10798	SN	1	0.0	32.141	12.216	0.0	127.438	12.402	0.0	136.579	10.073	0.0	75.732	12.336	0.0	1.413	0.0	0.0	1.784	0.0	0.0	1.824	0.0	0.0	2.138	0.0
123	10797	10798	SN	1	0.0	23.246	5.772	0.0	25.568	7.357	0.0	116.664	2.546	0.0	56.589	3.639	0.0	1.407	0.0	0.0	1.781	0.0	0.0	1.858	0.0	0.0	2.137	0.0
124	10797	10798	NS	1	0.0	25.479	6.216	0.0	24.553	7.956	0.0	327.539	3.858	0.0	14.118	4.172	0.0	1.44	0.0	0.0	1.82	0.0	0.0	1.898	0.0	0.0	2.181	0.0
125	10797	10798	NS	1	0.0	25.479	5.779	0.0	24.553	7.739	0.0	327.539	3.586	0.0	62.97	4.013	0.0	1.44	0.0	0.0	1.82	0.0	0.0	1.898	0.0	0.0	2.181	0.0
126	10798	10799	SN	1	0.0	23.235	5.822	0.0	25.573	7.336	0.0	124.904	2.444	0.0	49.001	3.587	0.0	1.395	0.0	0.0	1.782	0.0	0.0	1.826	0.0	0.0	2.137	0.0
127	10798	10799	NS	1	0.0	156.361	6.595	0.0	24.542	8.206	0.0	308.413	4.077	0.0	14.124	4.43	0.0	1.446	0.0	0.0	1.82	0.0	0.0	1.898	0.0	0.0	2.181	0.0
128	10798	10799	SN	1	0.0	32.175	12.25	0.0	24.58	12.492	0.0	132.956	9.943	0.0	77.486	12.282	0.0	1.402	0.0	0.0	1.784	0.0	0.0	1.826	0.0	0.0	2.138	0.0
129	10798	10799	NS	1	0.0	157.721	10.152	0.0	32.902	14.735	0.0	352.538	11.385	0.0	74.971	12.607	0.0	1.412	0.0	0.0	1.824	0.0	0.0	1.889	0.0	0.0	2.182	0.0
130	10798	10799	NS	1	0.0	273.886	5.869	0.0	24.542	7.735	0.0	308.413	3.688	0.0	71.414	4.017	0.0	1.446	0.0	0.0	1.82	0.0	0.0	1.898	0.0	0.0	2.181	0.0
131	10798	10799	NS	1	0.0	157.721	10.201	0.0	29.798	14.079	0.0	352.538	12.641	0.0	15.183	12.541	0.0	1.412	0.0	0.0	1.824	0.0	0.0	1.889	0.0	0.0	2.182	0.0
132	10799	10800	NS	1	0.0	53.112	9.95	0.0	32.759	14.822	0.0	204.711	10.951	0.0	71.976	12.669	0.0	1.423	0.0	0.0	1.819	0.0	0.0	1.891	0.0	0.0	2.18	0.0
133	10799	10800	SN	1	0.0	23.24	5.718	0.0	25.573	7.142	0.0	105.21	2.42	0.0	14.273	3.392	0.0	1.394	0.0	0.0	1.775	0.0	0.0	1.827	0.0	0.0	2.127	0.0
134	10799	10800	NS	1	0.0	54.298	5.813	0.0	24.542	7.727	0.0	127.267	3.585	0.0	62.485	4.006	0.0	1.438	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.18	0.0
135	10799	10800	SN	1	0.0	32.197	12.422	0.0	24.52	11.851	0.0	135.371	10.037	0.0	15.74	11.472	0.0	1.401	0.0	0.0	1.778	0.0	0.0	1.819	0.0	0.0	2.132	0.0
136	10799	10800	NS	1	0.0	54.298	5.81	0.0	24.542	7.727	0.0	127.267	3.585	0.0	62.485	4.006	0.0	1.438	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.18	0.0
137	10799	10800	SN	1	0.0	32.197	12.251	0.0	24.58	12.442	0.0	135.371	9.984	0.0	84.573	12.303	0.0	1.401	0.0	0.0	1.783	0.0	0.0	1.834	0.0	0.0	2.137	0.0
138	10799	10800	NS	1	0.0	53.112	9.95	0.0	32.759	14.822	0.0	204.711	10.951	0.0	71.976	12.669	0.0	1.423	0.0	0.0	1.819	0.0	0.0	1.891	0.0	0.0	2.18	0.0
139	10799	10800	SN	1	0.0	23.24	5.779	0.0	25.573	7.33	0.0	105.21	2.463	0.0	44.186	3.639	0.0	1.394	0.0	0.0	1.781	0.0	0.0	1.836	0.0	0.0	2.136	0.0
140	10799	10800	SN	1	0.0	32.197	12.251	0.0	24.58	12.442	0.0	135.371	9.984	0.0	84.573	12.303	0.0	1.401	0.0	0.0	1.783	0.0	0.0	1.834	0.0	0.0	2.137	0.0
141	10799	10800	SN	1	0.0	23.24	5.779	0.0	25.573	7.33	0.0	105.21	2.463	0.0	44.186	3.639	0.0	1.394	0.0	0.0	1.781	0.0	0.0	1.836	0.0	0.0	2.136	0.0
142	10800	10801	SN	1	0.0	23.262	5.806	0.0	25.568	7.332	0.0	130.121	2.397	0.0	48.582	3.576	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.836	0.0	0.0	2.136	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

143	10800	10801	SN	1	0.0	23.262	5.806	0.0	25.568	7.332	0.0	130.121	2.397	0.0	48.582	3.576	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.836	0.0	0.0	2.136	0.0
144	10800	10801	NS	1	0.0	43.047	9.888	0.0	32.798	14.781	0.0	354.783	10.98	0.0	74.116	12.598	0.0	1.424	0.0	0.0	1.819	0.0	0.0	1.891	0.0	0.0	2.18	0.0
145	10800	10801	NS	1	0.0	43.047	9.888	0.0	32.798	14.781	0.0	354.783	10.98	0.0	74.116	12.606	0.0	1.424	0.0	0.0	1.819	0.0	0.0	1.891	0.0	0.0	2.18	0.0
146	10800	10801	NS	1	0.0	263.024	5.795	0.0	24.542	7.675	0.0	357.535	3.541	0.0	74.833	3.964	0.0	1.451	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
147	10800	10801	SN	1	0.0	32.18	12.279	0.0	24.58	12.437	0.0	129.674	9.967	0.0	74.728	12.346	0.0	1.406	0.0	0.0	1.784	0.0	0.0	1.821	0.0	0.0	2.14	0.0
148	10800	10801	SN	1	0.0	32.18	12.279	0.0	24.58	12.437	0.0	129.674	9.967	0.0	74.728	12.353	0.0	1.406	0.0	0.0	1.784	0.0	0.0	1.821	0.0	0.0	2.14	0.0
149	10800	10801	NS	1	0.0	263.024	5.795	0.0	24.542	7.675	0.0	357.535	3.541	0.0	74.833	3.967	0.0	1.451	0.0	0.0	1.82	0.0	0.0	1.897	0.0	0.0	2.181	0.0
150	10801	10802	SN	1	0.0	32.186	12.281	0.0	24.58	12.233	0.0	139.838	10.034	0.0	24.371	12.075	0.0	1.404	0.0	0.0	1.782	0.0	0.0	1.82	0.0	0.0	2.138	0.0
151	10801	10802	SN	1	0.0	23.257	5.778	0.0	25.562	7.382	0.0	127.529	2.521	0.0	18.006	3.532	0.0	1.396	0.0	0.0	1.781	0.0	0.0	1.826	0.0	0.0	2.135	0.0
152	10801	10802	NS	1	0.0	23.284	9.815	0.0	32.836	14.831	0.0	136.317	10.949	0.0	70.035	12.62	0.0	1.42	0.0	0.0	1.823	0.0	0.0	1.894	0.0	0.0	2.176	0.0
153	10801	10802	NS	1	0.0	25.512	5.781	0.0	24.542	7.686	0.0	199.635	3.478	0.0	70.785	3.941	0.0	1.444	0.0	0.0	1.819	0.0	0.0	1.895	0.0	0.0	2.18	0.0
154	10801	10802	SN	1	0.0	23.251	5.797	0.0	25.562	7.414	0.0	127.578	2.529	0.0	49.503	3.606	0.0	1.396	0.0	0.0	1.781	0.0	0.0	1.837	0.0	0.0	2.138	0.0
155	10801	10802	SN	1	0.0	23.251	5.785	0.0	25.562	7.378	0.0	127.578	2.523	0.0	18.006	3.538	0.0	1.396	0.0	0.0	1.781	0.0	0.0	1.826	0.0	0.0	2.135	0.0
156	10801	10802	SN	1	0.0	32.18	12.291	0.0	24.58	12.233	0.0	139.888	10.027	0.0	24.365	12.089	0.0	1.403	0.0	0.0	1.782	0.0	0.0	1.82	0.0	0.0	2.138	0.0
157	10801	10802	SN	1	0.0	32.18	12.248	0.0	24.58	12.392	0.0	139.888	10.011	0.0	72.704	12.322	0.0	1.403	0.0	0.0	1.782	0.0	0.0	1.82	0.0	0.0	2.138	0.0
158	10802	10803	SN	1	0.0	18.812	4.284	0.0	24.456	3.422	0.0	152.17	1.045	0.0	77.456	0.75	0.0	1.371	0.0	0.0	1.771	0.0	0.0	1.815	0.0	0.0	2.124	0.0
159	10802	10803	SN	1	0.0	14.929	3.673	0.0	20.841	2.512	0.0	152.17	1.499	0.0	13.28	0.28	0.0	1.291	0.0	0.0	1.769	0.0	0.0	1.725	0.0	0.0	2.123	0.0
160	10802	10803	SN	1	0.0	32.075	19.206	0.0	22.363	7.426	0.0	157.095	14.326	0.0	15.028	2.755	0.0	1.334	0.0	0.0	1.769	0.0	0.0	1.707	0.0	0.0	2.129	0.0
161	10802	10803	SN	1	0.0	32.075	15.156	0.0	24.509	8.275	0.0	157.095	9.144	0.0	70.184	4.279	0.0	1.354	0.0	0.0	1.778	0.0	0.0	1.79	0.0	0.0	2.133	0.0
162	10802	10803	NS	1	0.0	41.812	9.742	0.0	32.858	14.801	0.0	262.914	10.972	0.0	70.085	12.556	0.0	1.419	0.0	0.0	1.823	0.0	0.0	1.896	0.0	0.0	2.177	0.0
163	10802	10803	SN	1	0.0	32.075	12.236	0.0	24.624	12.312	0.0	157.095	10.023	0.0	269.582	12.343	0.0	1.405	0.0	0.0	1.781	0.0	0.0	1.855	0.0	0.0	2.145	0.0
164	10802	10803	SN	1	0.0	23.246	5.777	0.0	25.562	7.346	0.0	152.17	2.551	0.0	77.456	3.729	0.0	1.397	0.0	0.0	1.785	0.0	0.0	1.849	0.0	0.0	2.14	0.0
165	10802	10803	NS	1	0.0	25.512	5.791	0.0	24.542	7.67	0.0	350.134	3.46	0.0	72.622	3.941	0.0	1.445	0.0	0.0	1.82	0.0	0.0	1.899	0.0	0.0	2.18	0.0
166	10803	10804	SN	1	0.0	32.004	12.328	0.0	31.284	12.383	0.0	176.651	9.96	0.0	75.721	12.471	0.0	1.408	0.0	0.0	1.779	0.0	0.0	1.824	0.0	0.0	2.137	0.0
167	10803	10804	SN	1	0.0	32.004	12.328	0.0	24.58	12.373	0.0	176.651	9.96	0.0	75.721	12.471	0.0	1.408	0.0	0.0	1.779	0.0	0.0	1.824	0.0	0.0	2.137	0.0
168	10803	10804	NS	1	0.0	269.929	9.721	0.0	32.858	14.613	0.0	350.685	10.902	0.0	71.226	12.5	0.0	1.427	0.0	0.0	1.822	0.0	0.0	1.888	0.0	0.0	2.178	0.0
169	10803	10804	NS	1	0.0	203.523	5.805	0.0	24.542	7.655	0.0	356.674	3.427	0.0	63.241	3.927	0.0	1.438	0.0	0.0	1.819	0.0	0.0	1.897	0.0	0.0	2.18	0.0
170	10803	10804	SN	1	0.0	23.251	5.828	0.0	25.573	7.405	0.0	171.517	2.551	0.0	72.023	3.662	0.0	1.4	0.0	0.0	1.781	0.0	0.0	1.832	0.0	0.0	2.137	0.0
171	10803	10804	SN	1	0.0	23.251	5.832	0.0	230.034	7.405	0.0	171.511	2.553	0.0	72.023	3.669	0.0	1.4	0.0	0.0	1.781	0.0	0.0	1.832	0.0	0.0	2.138	0.0
172	10804	10805	NS	1	0.0	236.552	9.691	0.0	32.869	14.672	0.0	328.553	10.911	0.0	88.427	12.558	0.0	1.429	0.0	0.0	1.82	0.0	0.0	1.888	0.0	0.0	2.18	0.0
173	10804	10805	NS	1	0.0	236.552	9.691	0.0	32.869	14.672	0.0	328.553	10.911	0.0	88.427	12.558	0.0	1.429	0.0	0.0	1.82	0.0	0.0	1.888	0.0	0.0	2.18	0.0
174	10804	10805	SN	1	0.0	23.235	5.802	0.0	25.545	7.364	0.0	136.816	2.568	0.0	21.558	3.589	0.0	1.397	0.0	0.0	1.781	0.0	0.0	1.825	0.0	0.0	2.136	0.0
175	10804	10805	SN	1	0.0	23.235	5.813	0.0	25.545	7.379	0.0	136.816	2.566	0.0	65.959	3.618	0.0	1.397	0.0	0.0	1.781	0.0	0.0	1.825	0.0	0.0	2.136	0.0
176	10804	10805	SN	1	0.0	23.235	5.813	0.0	25.545	7.379	0.0	136.816	2.566	0.0	65.959	3.618	0.0	1.397	0.0	0.0	1.781	0.0	0.0	1.825	0.0	0.0	2.136	0.0
177	10804	10805	SN	1	0.0	32.158	12.253	0.0	39.021	12.433	0.0	128.56	10.019	0.0	77.469	12.31	0.0	1.406	0.0	0.0	1.785	0.0	0.0	1.822	0.0	0.0	2.136	0.0
178	10804	10805	NS	1	0.0	236.552	5.782	0.0	24.542	7.679	0.0	308.203	3.408	0.0	133.948	3.926	0.0	1.445	0.0	0.0	1.818	0.0	0.0	1.897	0.0	0.0	2.179	0.0
179	10804	10805	NS	1	0.0	236.552	5.782	0.0	24.542	7.679	0.0	308.22	3.408	0.0	133.948	3.926	0.0	1.445	0.0	0.0	1.818	0.0	0.0	1.897	0.0	0.0	2.179	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

180	10804	10805	SN	1	0.0	32.158	12.266	0.0	39.021	12.394	0.0	128.56	10.031	0.0	38.445	12.256	0.0	1.406	0.0	0.0	1.785	0.0	0.0	1.822	0.0	0.0	2.136	0.0
181	10804	10805	SN	1	0.0	32.158	12.253	0.0	39.021	12.433	0.0	128.56	10.019	0.0	77.469	12.31	0.0	1.406	0.0	0.0	1.785	0.0	0.0	1.822	0.0	0.0	2.136	0.0
182	10805	10806	SN	1	0.0	23.251	5.743	0.0	25.545	7.127	0.0	115.534	2.507	0.0	14.284	3.288	0.0	1.398	0.0	0.0	1.775	0.0	0.0	1.827	0.0	0.0	2.128	0.0
183	10805	10806	SN	1	0.0	32.037	12.439	0.0	24.437	11.743	0.0	131.025	10.072	0.0	15.845	11.334	0.0	1.408	0.0	0.0	1.778	0.0	0.0	1.825	0.0	0.0	2.133	0.0
184	10805	10806	NS	1	0.0	96.672	5.768	0.0	24.542	7.644	0.0	356.812	3.454	0.0	53.793	3.932	0.0	1.447	0.0	0.0	1.818	0.0	0.0	1.896	0.0	0.0	2.179	0.0
185	10805	10806	SN	1	0.0	23.251	5.823	0.0	25.551	7.357	0.0	115.561	2.523	0.0	43.083	3.571	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.833	0.0	0.0	2.135	0.0
186	10805	10806	SN	1	0.0	32.037	12.26	0.0	24.58	12.383	0.0	131.058	10.031	0.0	84.561	12.339	0.0	1.407	0.0	0.0	1.783	0.0	0.0	1.822	0.0	0.0	2.138	0.0
187	10805	10806	NS	1	0.0	23.262	9.797	0.0	32.732	14.76	0.0	355.252	10.916	0.0	61.387	12.521	0.0	1.423	0.0	0.0	1.818	0.0	0.0	1.89	0.0	0.0	2.179	0.0
188	10805	10806	SN	1	0.0	32.037	12.25	0.0	24.58	12.403	0.0	131.025	10.01	0.0	84.561	12.325	0.0	1.408	0.0	0.0	1.783	0.0	0.0	1.825	0.0	0.0	2.136	0.0
189	10805	10806	NS	1	0.0	53.658	9.773	0.0	32.88	14.683	0.0	352.676	10.947	0.0	66.902	12.473	0.0	1.426	0.0	0.0	1.821	0.0	0.0	1.887	0.0	0.0	2.18	0.0
190	10805	10806	NS	1	0.0	25.496	5.777	0.0	24.536	7.679	0.0	88.201	3.436	0.0	140.428	3.922	0.0	1.446	0.0	0.0	1.818	0.0	0.0	1.896	0.0	0.0	2.18	0.0
191	10805	10806	SN	1	0.0	23.251	5.828	0.0	25.545	7.357	0.0	115.534	2.521	0.0	43.083	3.571	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.833	0.0	0.0	2.136	0.0
192	10806	10807	NS	1	0.0	218.808	5.799	0.0	24.542	7.657	0.0	352.604	3.47	0.0	97.742	3.941	0.0	1.448	0.0	0.0	1.819	0.0	0.0	1.896	0.0	0.0	2.179	0.0
193	10806	10807	SN	1	0.0	32.119	12.409	0.0	24.404	11.682	0.0	130.077	10.009	0.0	156.783	11.273	0.0	1.407	0.0	0.0	1.778	0.0	0.0	1.82	0.0	0.0	2.133	0.0
194	10806	10807	SN	1	0.0	32.119	12.25	0.0	24.58	12.438	0.0	130.077	9.95	0.0	156.783	12.296	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.82	0.0	0.0	2.144	0.0
195	10806	10807	SN	1	0.0	32.119	12.25	0.0	24.58	12.438	0.0	130.077	9.95	0.0	156.783	12.296	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.82	0.0	0.0	2.144	0.0
196	10806	10807	NS	1	0.0	163.661	9.747	0.0	32.77	14.78	0.0	355.533	10.902	0.0	63.693	12.57	0.0	1.422	0.0	0.0	1.819	0.0	0.0	1.89	0.0	0.0	2.179	0.0
197	10806	10807	SN	1	0.0	23.246	5.82	0.0	25.557	7.378	0.0	130.937	2.403	0.0	48.697	3.617	0.0	1.398	0.0	0.0	1.782	0.0	0.0	1.835	0.0	0.0	2.138	0.0
198	10806	10807	NS	1	0.0	163.661	9.747	0.0	32.77	14.78	0.0	355.533	10.902	0.0	63.693	12.57	0.0	1.422	0.0	0.0	1.819	0.0	0.0	1.89	0.0	0.0	2.179	0.0
199	10806	10807	SN	1	0.0	23.246	5.82	0.0	25.557	7.378	0.0	130.937	2.403	0.0	48.697	3.617	0.0	1.398	0.0	0.0	1.782	0.0	0.0	1.835	0.0	0.0	2.138	0.0
200	10806	10807	SN	1	0.0	23.246	5.728	0.0	25.557	7.123	0.0	130.937	2.378	0.0	30.892	3.338	0.0	1.398	0.0	0.0	1.775	0.0	0.0	1.825	0.0	0.0	2.127	0.0
201	10806	10807	NS	1	0.0	218.808	5.799	0.0	24.542	7.657	0.0	352.604	3.469	0.0	97.742	3.945	0.0	1.448	0.0	0.0	1.819	0.0	0.0	1.896	0.0	0.0	2.179	0.0
202	10807	10808	NS	1	0.0	52.241	5.788	0.0	24.542	7.678	0.0	345.832	3.485	0.0	95.443	3.905	0.0	1.434	0.0	0.0	1.818	0.0	0.0	1.897	0.0	0.0	2.179	0.0
203	10807	10808	SN	1	0.0	32.235	12.288	0.0	123.02	12.479	0.0	128.477	9.865	0.0	80.558	12.324	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.821	0.0	0.0	2.136	0.0
204	10807	10808	SN	1	0.0	23.246	5.809	0.0	188.329	7.364	0.0	135.007	2.344	0.0	50.374	3.583	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.826	0.0	0.0	2.137	0.0
205	10807	10808	SN	1	0.0	23.246	5.809	0.0	188.324	7.362	0.0	135.002	2.335	0.0	50.374	3.583	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.826	0.0	0.0	2.137	0.0
206	10807	10808	NS	1	0.0	160.666	9.684	0.0	32.825	14.816	0.0	353.172	10.935	0.0	67.575	12.463	0.0	1.419	0.0	0.0	1.823	0.0	0.0	1.896	0.0	0.0	2.177	0.0
207	10807	10808	NS	1	0.0	95.247	5.786	0.0	24.536	7.653	0.0	347.222	3.474	0.0	102.198	3.916	0.0	1.447	0.0	0.0	1.818	0.0	0.0	1.897	0.0	0.0	2.18	0.0
208	10807	10808	SN	1	0.0	32.235	12.289	0.0	123.026	12.509	0.0	128.483	9.844	0.0	80.558	12.332	0.0	1.407	0.0	0.0	1.785	0.0	0.0	1.822	0.0	0.0	2.138	0.0
209	10807	10808	NS	1	0.0	41.773	9.676	0.0	32.825	14.76	0.0	355.064	10.88	0.0	73.713	12.493	0.0	1.409	0.0	0.0	1.818	0.0	0.0	1.89	0.0	0.0	2.178	0.0
210	10808	10809	NS	1	0.0	254.476	9.623	0.0	32.853	14.813	0.0	262.892	10.949	0.0	62.59	12.394	0.0	1.418	0.0	0.0	1.821	0.0	0.0	1.896	0.0	0.0	2.176	0.0
211	10808	10809	NS	1	0.0	175.077	5.791	0.0	24.536	7.666	0.0	305.17	3.414	0.0	99.231	3.841	0.0	1.44	0.0	0.0	1.818	0.0	0.0	1.897	0.0	0.0	2.179	0.0
212	10808	10809	NS	1	0.0	254.476	9.623	0.0	32.853	14.813	0.0	262.892	10.949	0.0	62.59	12.394	0.0	1.418	0.0	0.0	1.821	0.0	0.0	1.896	0.0	0.0	2.176	0.0
213	10808	10809	SN	1	0.0	31.987	12.338	0.0	205.916	12.403	0.0	137.721	9.953	0.0	70.537	12.4	0.0	1.407	0.0	0.0	1.781	0.0	0.0	1.817	0.0	0.0	2.138	0.0
214	10808	10809	NS	1	0.0	175.077	5.791	0.0	24.536	7.666	0.0	305.17	3.414	0.0	99.231	3.841	0.0	1.44	0.0	0.0	1.818	0.0	0.0	1.897	0.0	0.0	2.179	0.0
215	10808	10809	SN	1	0.0	23.257	5.83	0.0	266.73	7.367	0.0	131.097	2.486	0.0	47.258	3.659	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.837	0.0	0.0	2.136	0.0
216	10809	10810	SN	1	0.0	32.075	12.253	0.0	24.575	12.443	0.0	133.231	9.964	0.0	195.515	12.238	0.0	1.406	0.0	0.0	1.785	0.0	0.0	1.827	0.0	0.0	2.134	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

217	10809	10810	NS	1	0.0	42.275	9.631	0.0	32.864	14.683	0.0	357.424	10.875	0.0	69.197	12.451	0.0	1.424	0.0	0.0	1.82	0.0	0.0	1.887	0.0	0.0	2.179	0.0
218	10809	10810	SN	1	0.0	23.24	5.837	0.0	25.551	7.362	0.0	113.466	2.511	0.0	209.771	3.653	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.828	0.0	0.0	2.137	0.0
219	10809	10810	NS	1	0.0	65.204	5.801	0.0	24.542	7.657	0.0	355.952	3.34	0.0	62.463	3.846	0.0	1.437	0.0	0.0	1.818	0.0	0.0	1.896	0.0	0.0	2.179	0.0
220	10810	10811	NS	1	0.0	25.496	5.899	0.0	24.542	7.676	0.0	330.941	3.451	0.0	14.096	3.841	0.0	1.437	0.0	0.0	1.818	0.0	0.0	1.898	0.0	0.0	2.179	0.0
221	10810	10811	SN	1	0.0	31.998	12.307	0.0	24.58	12.413	0.0	136.469	9.837	0.0	80.122	12.192	0.0	1.407	0.0	0.0	1.779	0.0	0.0	1.818	0.0	0.0	2.135	0.0
222	10810	10811	NS	1	0.0	43.483	9.667	0.0	29.798	14.372	0.0	357.413	11.059	0.0	15.288	12.267	0.0	1.425	0.0	0.0	1.819	0.0	0.0	1.887	0.0	0.0	2.179	0.0
223	10810	10811	NS	1	0.0	25.496	5.792	0.0	24.542	7.625	0.0	330.941	3.388	0.0	64.812	3.884	0.0	1.437	0.0	0.0	1.818	0.0	0.0	1.898	0.0	0.0	2.179	0.0
224	10810	10811	SN	1	0.0	23.257	5.843	0.0	25.568	7.376	0.0	116.626	2.502	0.0	80.781	3.605	0.0	1.398	0.0	0.0	1.781	0.0	0.0	1.827	0.0	0.0	2.138	0.0
225	10810	10811	NS	1	0.0	43.483	9.69	0.0	32.864	14.652	0.0	357.413	10.854	0.0	71.16	12.48	0.0	1.425	0.0	0.0	1.819	0.0	0.0	1.887	0.0	0.0	2.179	0.0
226	10811	10812	NS	1	0.017	107.805	9.723	0.0	32.891	14.612	0.0	356.79	10.868	0.0	73.537	12.459	0.0	1.426	0.0	0.0	1.822	0.0	0.0	1.888	0.0	0.0	2.18	0.0
227	10811	10812	NS	1	0.0	107.805	9.771	0.0	29.798	14.092	0.0	356.79	11.448	0.0	15.144	12.046	0.0	1.426	0.0	0.0	1.822	0.0	0.0	1.888	0.0	0.0	2.18	0.0
228	10811	10812	NS	1	0.0	267.127	5.797	0.0	24.542	7.641	0.0	308.049	3.422	0.0	89.801	3.901	0.0	1.45	0.0	0.0	1.818	0.0	0.0	1.896	0.0	0.0	2.179	0.0
229	10811	10812	SN	1	0.0	23.251	5.831	0.0	149.578	7.393	0.0	126.542	2.526	0.0	249.057	3.628	0.0	1.401	0.0	0.0	1.782	0.0	0.0	1.828	0.0	0.0	2.137	0.0
230	10811	10812	SN	1	0.0	32.224	12.233	0.0	174.172	12.393	0.0	132.625	9.901	0.0	249.057	12.182	0.0	1.409	0.0	0.0	1.784	0.0	0.0	1.826	0.0	0.0	2.138	0.0
231	10811	10812	NS	1	0.0	267.127	6.103	0.0	24.542	7.79	0.0	308.049	3.604	0.0	14.107	3.977	0.0	1.45	0.0	0.0	1.818	0.0	0.0	1.896	0.0	0.0	2.179	0.0
232	10812	10813	SN	1	0.0	32.301	12.262	0.0	24.58	12.37	0.0	134.406	10.028	0.0	78.109	12.374	0.0	1.406	0.0	0.0	1.785	0.0	0.0	1.83	0.0	0.0	2.137	0.0
233	10812	10813	NS	1	0.0	255.16	6.375	0.0	24.542	7.984	0.0	352.626	3.781	0.0	14.107	4.178	0.0	1.444	0.0	0.0	1.819	0.0	0.0	1.896	0.0	0.0	2.179	0.0
234	10812	10813	NS	1	0.0	149.856	9.95	0.0	29.787	14.068	0.0	355.627	12.051	0.0	15.144	12.253	0.0	1.424	0.0	0.0	1.819	0.0	0.0	1.89	0.0	0.0	2.18	0.0
235	10812	10813	NS	1	0.0	255.16	5.777	0.0	24.542	7.65	0.0	352.626	3.422	0.0	44.633	3.906	0.0	1.444	0.0	0.0	1.819	0.0	0.0	1.896	0.0	0.0	2.179	0.0
236	10812	10813	NS	1	0.0	211.299	9.796	0.0	32.765	14.728	0.0	355.627	10.909	0.0	62.97	12.479	0.0	1.424	0.0	0.0	1.819	0.0	0.0	1.89	0.0	0.0	2.18	0.0
237	10812	10813	SN	1	0.0	43.056	5.844	0.0	25.545	7.375	0.0	104.724	2.529	0.0	119.292	3.641	0.0	1.397	0.0	0.0	1.782	0.0	0.0	1.829	0.0	0.0	2.135	0.0
238	10813	10814	NS	1	0.0	242.58	9.98	0.0	29.792	14.006	0.0	357.094	12.543	0.0	15.365	12.442	0.0	1.424	0.0	0.0	1.818	0.0	0.0	1.89	0.0	0.0	2.179	0.0
239	10813	10814	NS	1	0.0	141.595	6.624	0.0	24.531	8.152	0.0	229.25	3.948	0.0	14.113	4.383	0.0	1.445	0.0	0.0	1.819	0.0	0.0	1.897	0.0	0.0	2.18	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors