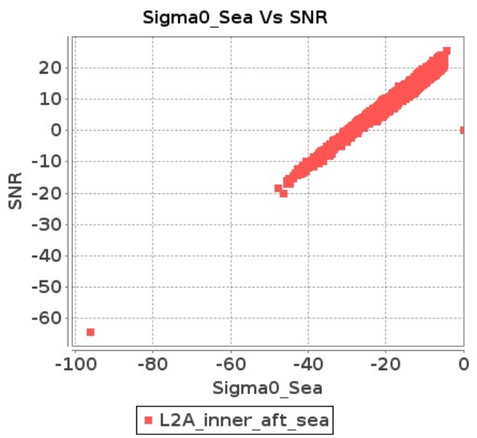
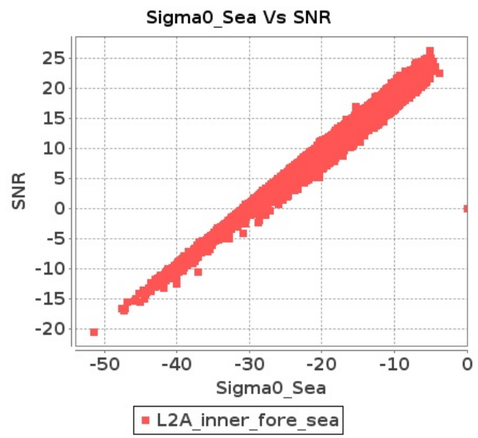
SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 25-DEC-2017 To 26-DEC-2017

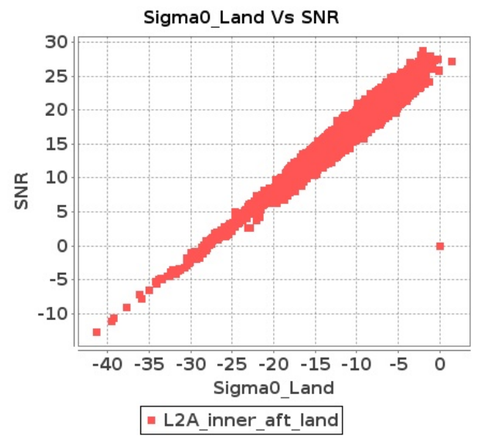
Inner Sea Aft Sigma0VsSNR



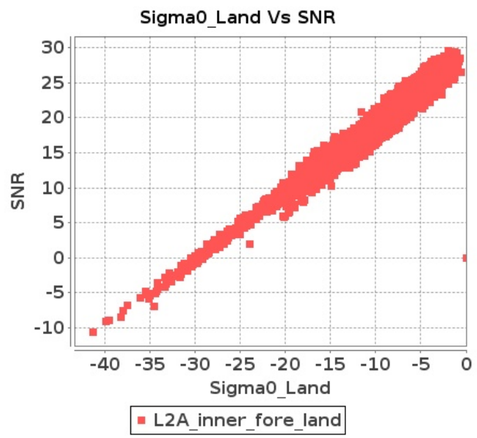
Inner Sea Fore Sigma0VsSNR



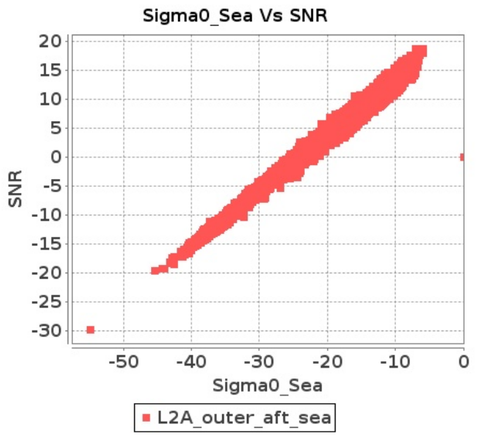
Inner Land Aft Sigma0VsSNR



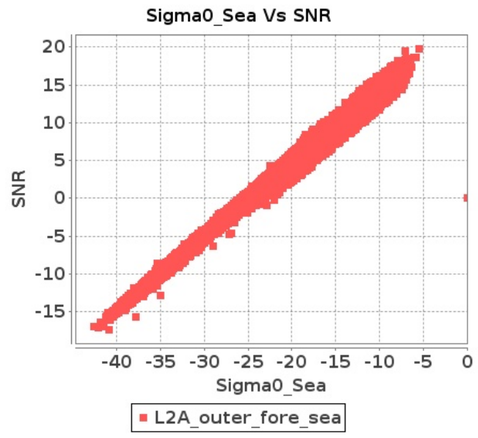
Inner Land Fore Sigma0VsSNR



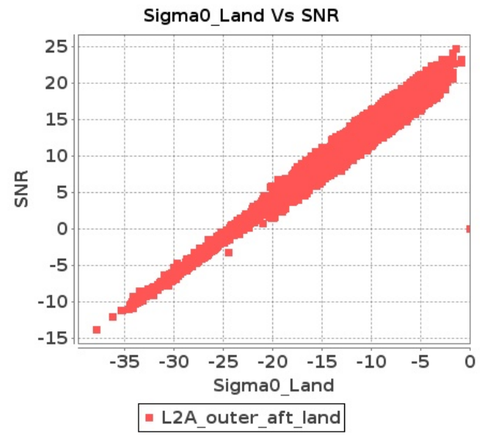
Outer Sea Aft Sigma0VsSNR



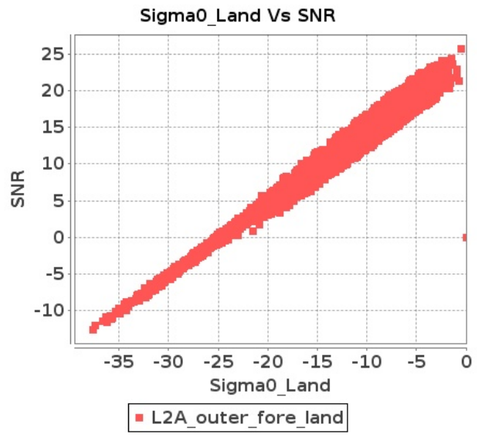
Outer Sea Fore Sigma0VsSNR



Outer Land Aft Sigma0VsSNR



Outer Land Fore Sigma0VsSNR



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

Report between 25-DEC-2017 To 26-DEC-2017

					SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
Sr No	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	6594	6595	NS	1	0.0	57.627	6.674	0.0	58.982	6.69	0.0	45.844	5.365	0.0	48.602	5.521	0.0	57.8	5.692	0.0	59.465	5.848	0.0	46.309	4.769	0.0	49.482	5.116
2	6594	6595	NS	1	0.0	46.299	2.361	0.0	48.5	2.288	0.0	46.636	1.647	0.0	45.604	1.846	0.0	45.105	1.923	0.0	52.413	1.978	0.0	44.7	1.385	0.0	45.963	1.508
3	6594	6595	SN	1	0.0	47.484	3.872	0.0	44.134	2.638	0.0	42.445	2.445	0.0	44.159	2.432	0.0	46.757	3.102	0.0	45.079	2.182	0.0	40.335	2.097	0.0	41.031	2.055
4	6594	6595	SN	1	0.0	47.484	4.045	0.0	44.134	2.758	0.0	40.853	2.546	0.0	44.159	2.563	0.0	46.757	3.255	0.0	45.079	2.288	0.0	38.604	2.179	0.0	41.031	2.166
5	6594	6595	SN	1	0.0	47.484	3.872	0.0	44.134	2.638	0.0	42.445	2.445	0.0	44.159	2.432	0.0	46.757	3.102	0.0	45.079	2.182	0.0	40.335	2.097	0.0	41.031	2.055
6	6594	6595	SN	1	0.0	44.496	1.059	0.0	37.996	0.866	0.0	40.42	0.732	0.0	42.689	0.657	0.0	44.767	0.835	0.0	40.201	0.723	0.0	40.191	0.63	0.0	42.217	0.518
7	6594	6595	NS	1	0.0	57.698	6.542	0.0	60.331	6.792	0.0	49.922	5.394	0.0	47.62	5.535	0.0	57.871	5.671	0.0	57.214	6.041	0.0	49.622	4.762	0.0	47.417	5.109
8	6594	6595	SN	1	0.0	44.496	1.059	0.0	37.996	0.866	0.0	40.42	0.732	0.0	42.689	0.657	0.0	44.767	0.835	0.0	40.201	0.723	0.0	40.191	0.63	0.0	42.217	0.518
9	6594	6595	SN	1	0.0	47.484	3.872	0.0	44.134	2.638	0.0	42.445	2.445	0.0	44.159	2.432	0.0	46.757	3.102	0.0	45.079	2.182	0.0	40.335	2.097	0.0	41.031	2.055
10	6594	6595	SN	1	0.0	44.496	1.113	0.0	37.996	0.907	0.0	40.42	0.761	0.0	42.689	0.692	0.0	44.767	0.877	0.0	40.201	0.757	0.0	40.191	0.652	0.0	42.217	0.546
11	6594	6595	SN	1	0.0	44.496	1.059	0.0	37.996	0.866	0.0	40.42	0.732	0.0	42.689	0.657	0.0	44.767	0.835	0.0	40.201	0.723	0.0	40.191	0.63	0.0	42.217	0.518
12	6594	6595	NS	1	0.0	43.44	2.345	0.0	48.836	2.333	0.0	47.176	1.656	0.0	40.128	1.883	0.0	44.131	1.95	0.0	50.308	2.026	0.0	47.174	1.371	0.0	39.99	1.515
13	6595	6596	SN	1	0.0	48.809	5.785	0.0	51.914	4.863	0.0	42.431	4.365	0.0	49.606	3.713	0.0	47.291	5.259	0.0	52.839	4.646	0.0	43.456	3.997	0.0	47.228	3.532
14	6595	6596	SN	1	0.0	48.809	5.684	0.0	51.914	4.776	0.0	42.431	4.291	0.0	49.606	3.654	0.0	47.291	5.168	0.0	52.839	4.563	0.0	43.456	3.929	0.0	47.228	3.469
15	6595	6596	NS	1	0.0	49.663	1.825	0.0	56.668	1.474	0.0	39.049	1.068	0.0	48.868	1.101	0.0	47.233	1.572	0.0	56.802	1.368	0.0	37.483	0.936	0.0	47.904	0.906
16	6595	6596	SN	1	0.0	47.109	1.851	0.0	52.966	1.647	0.0	42.366	1.287	0.0	39.274	1.242	0.0	45.914	1.654	0.0	50.276	1.477	0.0	38.801	1.14	0.0	41.663	1.116
17	6595	6596	NS	1	0.0	47.563	5.633	0.0	49.547	4.629	0.0	52.462	3.791	0.0	45.884	3.643	0.0	49.912	5.096	0.0	52.68	4.314	0.0	48.998	3.329	0.0	47.013	3.344
18	6595	6596	SN	1	0.0	47.109	1.88	0.0	52.966	1.67	0.0	42.366	1.31	0.0	39.274	1.261	0.0	45.914	1.683	0.0	50.276	1.5	0.0	38.801	1.16	0.0	41.663	1.133
19	6595	6596	SN	1	0.0	47.109	1.88	0.0	52.966	1.67	0.0	42.366	1.31	0.0	39.274	1.261	0.0	45.914	1.683	0.0	50.276	1.5	0.0	38.801	1.16	0.0	41.663	1.133
20	6596	6597	SN	1	0.0	45.616	2.207	0.0	52.562	2.096	0.0	37.57	1.813	0.0	45.018	1.918	0.0	44.781	1.957	0.0	51.274	1.908	0.0	37.018	1.565	0.0	44.696	1.659
21	6596	6597	SN	1	0.0	42.878	6.908	0.0	48.843	5.742	0.0	44.561	5.167	0.0	41.526	5.012	0.0	42.029	6.589	0.0	50.561	5.238	0.0	41.594	4.807	0.0	39.008	4.731
22	6596	6597	NS	1	0.0	38.977	5.511	0.0	43.792	5.116	0.0	39.92	4.344	0.0	43.84	4.56	0.0	37.11	4.792	0.0	43.631	4.771	0.0	40.955	4.004	0.0	46.71	4.254
23	6596	6597	NS	1	0.0	40.417	5.399	0.0	44.792	5.32	0.0	41.542	4.506	0.0	43.93	4.37	0.0	39.665	4.852	0.0	44.23	5.006	0.0	39.651	4.081	0.0	44.98	4.256
24	6596	6597	SN	1	0.0	45.616	2.176	0.0	52.562	2.069	0.0	37.57	1.793	0.0	45.018	1.895	0.0	44.781	1.93	0.0	51.274	1.884	0.0	37.018	1.543	0.0	44.696	1.638
25	6596	6597	NS	1	0.0	40.321	1.802	0.0	43.966	1.662	0.0	38.72	1.451	0.0	40.42	1.441	0.0	40.45	1.577	0.0	43.385	1.454	0.0	36.19	1.341	0.0	40.376	1.295
26	6596	6597	NS	1	0.0	41.102	1.786	0.0	44.062	1.717	0.0	38.462	1.463	0.0	36.392	1.455	0.0	38.665	1.544	0.0	43.385	1.472	0.0	36.761	1.296	0.0	35.216	1.367
27	6596	6597	SN	1	0.0	42.878	6.81	0.0	48.843	5.669	0.0	44.561	5.102	0.0	41.526	4.948	0.0	42.029	6.496	0.0	50.561	5.172	0.0	41.594	4.74	0.0	39.008	4.671
28	6596	6597	SN	1	0.0	42.725	6.878	0.0	48.644	5.787	0.0	45.568	5.145	0.0	43.483	5.032	0.0	42.003	6.559	0.0	50.351	5.231	0.0	42.599	4.785	0.0	41.882	4.678
29	6596	6597	SN	1	0.0	45.977	2.195	0.0	52.134	2.105	0.0	36.686	1.825	0.0	44.091	1.907	0.0	44.815	1.968	0.0	50.847	1.901	0.0	36.421	1.584	0.0	43.767	1.618
30	6597	6598	SN	1	0.0	47.504	8.612	0.0	42.858	6.918	0.0	43.632	6.039	0.0	40.186	6.27	0.0	46.33	8.034	0.0	42.819	6.623	0.0	40.965	5.57	0.0	37.131	5.751
31	6597	6598	NS	1	0.0	48.446	2.372	0.0	48.959	2.459	0.0	41.337	1.927	0.0	42.041	2.111	0.0	49.975	2.09	0.0	48.182	2.28	0.0	43.526	1.819	0.0	40.3	1.88

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal Deviations

Alarming High Errors

32	6597	6598	SN	1	0.0	47.504	8.787	0.0	42.858	7.061	0.0	43.632	6.161	0.0	40.186	6.402	0.0	46.33	8.198	0.0	42.819	6.761	0.0	40.965	5.683	0.0	37.131	5.872
33	6597	6598	NS	1	0.0	52.046	6.705	0.0	52.241	6.813	0.0	51.444	5.834	0.0	56.37	6.42	0.0	53.462	6.27	0.0	53.172	6.305	0.0	48.354	5.628	0.0	55.017	6.299
34	6597	6598	NS	1	0.0	52.046	6.705	0.0	52.241	6.813	0.0	51.444	5.834	0.0	56.37	6.42	0.0	53.462	6.27	0.0	53.172	6.305	0.0	48.354	5.628	0.0	55.017	6.299
35	6597	6598	SN	1	0.0	45.74	2.698	0.0	41.469	2.544	0.0	39.674	2.272	0.0	40.151	2.352	0.0	43.303	2.367	0.0	36.696	2.123	0.0	39.529	2.024	0.0	38.114	2.005
36	6597	6598	SN	1	0.0	47.504	8.612	0.0	42.858	6.918	0.0	43.632	6.039	0.0	40.186	6.27	0.0	46.33	8.034	0.0	42.819	6.623	0.0	40.965	5.57	0.0	37.131	5.751
37	6597	6598	SN	1	0.0	45.74	2.644	0.0	41.469	2.496	0.0	39.674	2.228	0.0	40.151	2.307	0.0	43.303	2.319	0.0	36.696	2.083	0.0	39.529	1.985	0.0	38.114	1.966
38	6597	6598	SN	1	0.0	45.74	2.644	0.0	41.469	2.496	0.0	39.674	2.228	0.0	40.151	2.307	0.0	43.303	2.319	0.0	36.696	2.083	0.0	39.529	1.985	0.0	38.114	1.966
39	6597	6598	NS	1	0.0	48.446	2.372	0.0	48.959	2.459	0.0	41.337	1.927	0.0	42.041	2.111	0.0	49.975	2.09	0.0	48.182	2.28	0.0	43.526	1.819	0.0	40.3	1.88
40	6598	6599	NS	1	0.0	48.099	1.008	0.0	54.125	1.074	0.0	41.268	0.712	0.0	48.502	0.72	0.0	47.703	0.868	0.0	52.883	0.939	0.0	40.88	0.629	0.0	46.848	0.579
41	6598	6599	NS	1	0.0	53.927	3.514	0.0	44.541	3.281	0.0	40.505	2.589	0.0	45.715	2.841	0.0	53.755	3.098	0.0	44.988	2.966	0.0	40.911	2.22	0.0	43.701	2.435
42	6598	6599	SN	1	0.0	44.322	2.694	0.0	49.959	2.004	0.0	39.008	2.071	0.0	40.176	1.936	0.0	48.902	2.362	0.0	49.608	1.866	0.0	38.198	1.931	0.0	40.722	1.745
43	6598	6599	SN	1	0.0	49.212	7.15	0.0	44.991	5.932	0.0	52.793	6.005	0.0	52.629	5.868	0.0	48.923	6.711	0.0	44.501	5.524	0.0	49.828	5.785	0.0	48.687	5.538
44	6598	6599	SN	1	0.0	43.735	2.667	0.0	48.528	2.004	0.0	39.47	2.076	0.0	39.704	1.92	0.0	48.317	2.369	0.0	48.178	1.866	0.0	36.255	1.904	0.0	39.084	1.762
45	6598	6599	SN	1	0.0	48.276	7.001	0.0	44.922	5.741	0.0	52.245	5.84	0.0	48.686	5.815	0.0	47.987	6.444	0.0	44.563	5.356	0.0	49.279	5.683	0.0	44.743	5.403
46	6598	6599	NS	1	0.0	49.052	1.1	0.0	51.722	1.03	0.0	40.705	0.678	0.0	42.787	0.745	0.0	46.061	0.953	0.0	52.15	0.937	0.0	38.869	0.606	0.0	38.371	0.651
47	6598	6599	NS	1	0.0	56.94	3.464	0.0	48.91	3.036	0.0	42.677	2.69	0.0	44.227	2.811	0.0	59.916	3.039	0.0	49.48	2.894	0.0	44.59	2.399	0.0	42.639	2.591
48	6598	6599	SN	1	0.0	43.735	2.75	0.0	48.528	2.061	0.0	39.47	2.128	0.0	39.704	1.971	0.0	48.317	2.442	0.0	48.178	1.922	0.0	36.255	1.956	0.0	39.084	1.812
49	6598	6599	SN	1	0.0	49.212	6.94	0.0	44.991	5.761	0.0	52.793	5.847	0.0	52.629	5.709	0.0	48.923	6.515	0.0	44.501	5.356	0.0	49.828	5.634	0.0	48.687	5.389
50	6599	6600	SN	1	0.0	43.202	2.161	0.0	44.809	1.621	0.0	43.961	1.815	0.0	48.002	1.607	0.0	39.123	1.861	0.0	42.565	1.349	0.0	41.018	1.642	0.0	46.54	1.368
51	6599	6600	NS	1	0.0	47.884	2.599	0.0	45.363	2.131	0.0	40.582	1.739	0.0	47.694	1.564	0.0	46.679	2.171	0.0	45.668	1.833	0.0	41.884	1.54	0.0	47.098	1.301
52	6599	6600	NS	1	0.0	49.894	2.717	0.0	56.472	2.169	0.0	43.865	1.798	0.0	46.101	1.503	0.0	46.141	2.338	0.0	54.632	1.904	0.0	42.029	1.571	0.0	42.303	1.249
53	6599	6600	SN	1	0.0	43.311	2.186	0.0	42.612	1.642	0.0	44.346	1.783	0.0	43.061	1.574	0.0	39.228	1.856	0.0	42.79	1.355	0.0	41.405	1.595	0.0	42.05	1.368
54	6599	6600	SN	1	0.0	43.202	2.15	0.0	44.809	1.613	0.0	43.961	1.81	0.0	48.002	1.599	0.0	39.123	1.852	0.0	42.565	1.342	0.0	41.018	1.636	0.0	46.54	1.361
55	6599	6600	NS	1	0.0	47.747	8.688	0.0	50.239	7.181	0.0	43.256	5.746	0.0	47.918	4.899	0.0	49.804	8.009	0.0	50.961	6.531	0.0	43.44	5.306	0.0	46.488	4.579
56	6599	6600	NS	1	0.0	47.736	8.528	0.0	56.472	7.412	0.0	48.778	5.741	0.0	53.033	5.117	0.0	47.98	7.678	0.0	54.632	6.711	0.0	44.487	5.287	0.0	49.796	4.662
57	6599	6600	SN	1	0.0	41.842	6.923	0.0	58.681	5.315	0.0	39.037	5.239	0.0	44.165	4.92	0.0	39.486	5.829	0.0	56.772	4.767	0.0	38.332	4.72	0.0	41.164	4.337
58	6599	6600	SN	1	0.0	41.599	6.923	0.0	56.096	5.224	0.0	39.879	5.211	0.0	47.884	4.849	0.0	39.95	5.778	0.0	54.188	4.747	0.0	37.97	4.72	0.0	44.937	4.337
59	6599	6600	SN	1	0.0	41.842	6.959	0.0	58.681	5.342	0.0	39.037	5.259	0.0	44.165	4.938	0.0	39.486	5.858	0.0	56.772	4.792	0.0	38.332	4.744	0.0	41.164	4.352
60	6600	6601	NS	1	0.0	52.292	5.357	0.0	57.567	4.893	0.0	41.466	3.419	0.0	44.933	3.906	0.0	51.304	4.192	0.0	55.955	4.213	0.0	41.634	2.994	0.0	45.817	3.266
61	6600	6601	SN	1	0.0	44.154	2.836	0.0	50.505	2.881	0.0	40.364	1.958	0.0	42.841	2.188	0.0	44.749	2.593	0.0	52.329	2.599	0.0	37.659	1.799	0.0	41.495	1.983
62	6600	6601	SN	1	0.0	55.027	8.565	0.0	53.563	8.564	0.0	49.492	6.268	0.0	42.971	6.166	0.0	55.051	8.19	0.0	51.575	7.874	0.0	53.02	5.806	0.0	42.534	5.86
63	6600	6601	SN	1	0.0	49.236	8.656	0.0	48.324	8.544	0.0	47.256	6.133	0.0	43.172	6.365	0.0	47.76	8.392	0.0	51.119	7.783	0.0	50.739	5.856	0.0	42.24	5.988
64	6600	6601	NS	1	0.0	48.91	1.668	0.0	44.841	1.415	0.0	38.547	1.184	0.0	41.033	1.277	0.0	50.241	1.251	0.0	45.493	1.126	0.0	36.256	0.984	0.0	40.141	1.037
65	6600	6601	SN	1	0.0	49.236	8.924	0.0	48.324	8.749	0.0	47.256	6.317	0.0	43.172	6.537	0.0	47.76	8.663	0.0	51.119	7.985	0.0	50.739	6.031	0.0	42.24	6.17
66	6600	6601	SN	1	0.0	44.154	2.747	0.0	50.505	2.795	0.0	40.364	1.901	0.0	42.841	2.121	0.0	44.749	2.512	0.0	52.329	2.52	0.0	37.659	1.743	0.0	41.495	1.922
67	6600	6601	SN	1	0.0	50.497	2.734	0.0	48.599	2.823	0.0	40.603	1.917	0.0	41.09	2.148	0.0	50.595	2.476	0.0	49.21	2.54	0.0	39.885	1.782	0.0	39.377	1.91

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

68	6600	6601	NS	1	0.0	48.081	1.732	0.0	43.545	1.375	0.0	39.529	1.123	0.0	41.37	1.277	0.0	43.607	1.344	0.0	42.9	1.09	0.0	39.065	0.909	0.0	41.037	1.037
69	6600	6601	NS	1	0.0	46.272	5.368	0.0	49.43	4.711	0.0	48.064	3.449	0.0	43.997	4.013	0.0	46.768	4.386	0.0	48.48	3.929	0.0	49.388	2.91	0.0	43.953	3.33
70	6601	6602	SN	1	0.0	52.924	9.838	0.0	49.442	7.593	0.0	46.085	6.304	0.0	45.663	5.928	0.0	52.956	8.936	0.0	49.435	6.95	0.0	44.236	5.839	0.0	47.267	5.294
71	6601	6602	SN	1	0.0	56.02	2.847	0.0	52.216	2.271	0.0	42.074	1.653	0.0	42.054	1.628	0.0	54.337	2.429	0.0	55.598	2.038	0.0	46.383	1.486	0.0	42.155	1.365
72	6601	6602	SN	1	0.0	56.02	2.847	0.0	52.216	2.271	0.0	42.074	1.653	0.0	42.054	1.628	0.0	54.337	2.429	0.0	55.598	2.038	0.0	46.383	1.486	0.0	42.155	1.365
73	6601	6602	SN	1	0.0	52.924	9.265	0.0	49.442	7.093	0.0	46.085	5.899	0.0	45.663	5.597	0.0	52.956	8.403	0.0	49.435	6.484	0.0	44.236	5.466	0.0	47.267	4.95
74	6601	6602	SN	1	0.0	56.02	3.045	0.0	52.216	2.43	0.0	42.074	1.766	0.0	42.054	1.744	0.0	54.337	2.6	0.0	55.598	2.183	0.0	46.383	1.587	0.0	42.155	1.464
75	6601	6602	SN	1	0.0	52.924	9.265	0.0	49.442	7.093	0.0	46.085	5.899	0.0	45.663	5.597	0.0	52.956	8.403	0.0	49.435	6.484	0.0	44.236	5.466	0.0	47.267	4.95
76	6601	6602	NS	1	0.0	51.831	1.258	0.0	45.502	1.063	0.0	41.577	1.038	0.0	39.916	0.936	0.0	48.637	1.051	0.0	43.113	0.911	0.0	41.443	0.889	0.0	36.201	0.798
77	6601	6602	NS	1	0.0	48.339	4.406	0.0	42.966	3.482	0.0	45.81	2.91	0.0	45.25	2.81	0.0	48.451	3.778	0.0	44.946	3.096	0.0	43.518	2.534	0.0	44.34	2.462
78	6602	6603	SN	1	0.0	47.83	6.516	0.0	50.949	5.455	0.0	45.104	4.099	0.0	46.085	4.109	0.0	47.307	5.847	0.0	53.79	4.837	0.0	47.396	3.538	0.0	46.124	3.519
79	6602	6603	SN	1	0.0	54.026	2.11	0.0	52.773	1.599	0.0	48.215	1.312	0.0	40.366	1.338	0.0	49.262	1.697	0.0	53.405	1.354	0.0	45.498	1.114	0.0	38.583	1.026
80	6602	6603	NS	1	0.0	52.287	4.842	0.0	54.382	3.929	0.0	46.534	3.478	0.0	44.125	3.892	0.0	52.585	3.921	0.0	52.956	3.492	0.0	43.5	3.202	0.0	41.816	3.365
81	6602	6603	NS	1	0.0	53.418	4.772	0.0	56.008	3.908	0.0	43.333	3.493	0.0	44.41	3.977	0.0	50.192	3.88	0.0	54.582	3.411	0.0	40.3	3.202	0.0	42.273	3.443
82	6602	6603	NS	1	0.0	51.821	1.777	0.0	47.623	1.544	0.0	41.333	1.07	0.0	43.423	1.204	0.0	48.297	1.518	0.0	53.129	1.325	0.0	39.376	0.9	0.0	39.91	1.011
83	6602	6603	NS	1	0.0	43.488	1.782	0.0	47.501	1.558	0.0	45.867	1.056	0.0	43.16	1.192	0.0	41.832	1.513	0.0	53.006	1.348	0.0	41.896	0.902	0.0	39.644	1.009
84	6603	6604	NS	1	0.0	45.861	2.486	0.0	44.099	2.238	0.0	39.66	2.002	0.0	38.946	2.068	0.0	46.395	2.258	0.0	43.775	2.048	0.0	37.787	1.863	0.0	37.377	1.774
85	6603	6604	SN	1	0.0	43.579	1.927	0.0	45.445	1.541	0.0	37.156	1.246	0.0	38.497	1.279	0.0	41.267	1.652	0.0	45.33	1.367	0.0	35.441	1.108	0.0	36.319	1.112
86	6603	6604	NS	1	0.0	43.874	8.07	0.0	49.894	7.705	0.0	41.421	5.817	0.0	43.5	6.19	0.0	43.023	7.523	0.0	49.033	7.228	0.0	41.471	5.633	0.0	44.472	5.556
87	6603	6604	SN	1	0.0	49.606	6.607	0.0	44.646	5.237	0.0	47.586	3.908	0.0	40.729	3.976	0.0	47.296	5.847	0.0	44.226	4.75	0.0	46.742	3.716	0.0	40.45	3.62
88	6604	6605	NS	1	0.0	51.376	6.097	0.0	50.717	5.818	0.0	45.395	4.342	0.0	43.882	4.634	0.0	53.111	5.54	0.0	49.211	5.544	0.0	45.577	4.051	0.0	43.594	4.178
89	6604	6605	SN	1	0.0	40.941	2.53	0.0	43.71	2.087	0.0	42.409	1.849	0.0	38.95	1.831	0.0	44.268	2.126	0.0	46.749	1.762	0.0	40.806	1.654	0.0	41.091	1.551
90	6604	6605	SN	1	0.0	54.122	7.479	0.0	46.011	6.013	0.0	42.468	5.833	0.0	45.273	5.651	0.0	51.847	6.597	0.0	45.626	5.212	0.0	42.107	5.265	0.0	41.46	5.09
91	6604	6605	NS	1	0.0	45.279	2.255	0.0	46.509	1.941	0.0	36.034	1.514	0.0	38.663	1.639	0.0	44.097	2.011	0.0	46.907	1.8	0.0	39.615	1.351	0.0	36.344	1.423
92	6605	6606	SN	1	0.0	51.181	5.228	0.0	50.927	4.717	0.0	50.131	4.817	0.0	52.143	4.642	0.0	51.342	4.691	0.0	52.768	4.25	0.0	46.281	4.206	0.0	51.399	4.123
93	6605	6606	SN	1	0.0	46.928	1.582	0.0	46.976	1.654	0.0	46.774	1.36	0.0	47.666	1.379	0.0	49.708	1.406	0.0	47.559	1.507	0.0	43.029	1.207	0.0	46.097	1.264
94	6605	6606	NS	1	0.0	44.6	3.01	0.0	41.217	2.443	0.0	42.136	2.194	0.0	42.533	2.172	0.0	42.18	2.769	0.0	39.109	2.146	0.0	39.23	2.18	0.0	38.706	1.987
95	6605	6606	NS	1	0.0	47.878	9.116	0.0	46.265	7.29	0.0	39.108	6.492	0.0	47.219	6.356	0.0	46.888	8.488	0.0	45.039	6.823	0.0	40.837	6.386	0.0	47.849	5.844
96	6606	6607	NS	1	0.0	41.164	7.514	0.0	43.471	7.171	0.0	45.247	6.588	0.0	40.842	6.85	0.0	41.269	6.899	0.0	44.544	6.618	0.0	44.476	6.379	0.0	38.889	6.469
97	6606	6607	NS	1	0.0	47.207	2.591	0.0	44.114	2.628	0.0	43.738	2.101	0.0	39.353	2.239	0.0	46.399	2.333	0.0	42.071	2.405	0.0	41.898	2.01	0.0	36.926	2.006
98	6608	6609	SN	1	0.0	45.081	1.086	0.0	40.355	1.137	0.0	38.93	0.901	0.0	39.079	0.932	0.0	42.846	0.865	0.0	40.767	0.958	0.0	38.837	0.752	0.0	36.89	0.763
99	6608	6609	SN	1	0.0	45.081	1.161	0.0	40.355	1.22	0.0	38.93	0.961	0.0	39.079	0.998	0.0	42.846	0.932	0.0	40.767	1.028	0.0	38.837	0.81	0.0	36.89	0.821
100	6608	6609	SN	1	0.0	42.182	3.148	0.0	44.102	2.837	0.0	39.297	2.706	0.0	49.67	3.065	0.0	42.458	2.612	0.0	43.186	2.443	0.0	35.442	2.422	0.0	48.65	2.627
101	6608	6609	SN	1	0.0	45.081	1.086	0.0	40.355	1.137	0.0	38.93	0.901	0.0	39.079	0.932	0.0	42.846	0.865	0.0	40.767	0.958	0.0	38.837	0.752	0.0	36.89	0.763
102	6608	6609	SN	1	0.0	42.182	2.94	0.0	44.102	2.639	0.0	39.297	2.587	0.0	49.67	2.859	0.0	42.458	2.423	0.0	43.186	2.263	0.0	35.442	2.282	0.0	48.65	2.439
103	6608	6609	SN	1	0.0	42.182	2.94	0.0	44.102	2.639	0.0	39.297	2.587	0.0	49.67	2.859	0.0	42.458	2.423	0.0	43.186	2.263	0.0	35.442	2.282	0.0	48.65	2.439

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

104	6609	6610	SN	1	0.0	47.751	5.366	0.0	54.188	4.56	0.0	51.473	3.668	0.0	46.285	3.737	0.0	48.457	4.617	0.0	55.116	4.092	0.0	48.381	3.223	0.0	44.383	3.27
105	6609	6610	SN	1	0.0	43.763	1.533	0.0	50.168	1.385	0.0	43.472	1.05	0.0	39.64	1.07	0.0	45.76	1.26	0.0	46.815	1.172	0.0	40.201	0.895	0.0	36.153	0.911
106	6609	6610	NS	1	0.0	53.184	2.489	0.0	45.48	2.186	0.0	43.827	1.429	0.0	46.968	1.465	0.0	53.57	2.264	0.0	45.772	2.066	0.0	43.836	1.286	0.0	46.618	1.313
107	6609	6610	SN	1	0.0	43.763	1.494	0.0	50.168	1.351	0.0	43.472	1.025	0.0	39.64	1.046	0.0	45.76	1.228	0.0	46.815	1.144	0.0	40.201	0.876	0.0	36.153	0.889
108	6609	6610	SN	1	0.0	43.763	1.494	0.0	50.168	1.351	0.0	43.472	1.023	0.0	39.64	1.046	0.0	45.76	1.228	0.0	46.815	1.144	0.0	40.201	0.876	0.0	36.153	0.889
109	6609	6610	SN	1	0.0	47.751	5.22	0.0	54.188	4.444	0.0	51.473	3.611	0.0	46.285	3.641	0.0	48.457	4.501	0.0	55.116	3.988	0.0	48.381	3.149	0.0	44.383	3.179
110	6609	6610	SN	1	0.0	47.751	5.22	0.0	54.188	4.444	0.0	51.473	3.604	0.0	46.285	3.641	0.0	48.457	4.501	0.0	55.116	3.988	0.0	48.381	3.149	0.0	44.383	3.179
111	6609	6610	NS	1	0.0	52.904	8.528	0.0	55.293	7.756	0.0	50.104	4.861	0.0	50.251	5.165	0.0	51.046	7.89	0.0	53.82	7.086	0.0	52.046	4.655	0.0	48.593	4.624
112	6610	6611	SN	1	0.0	48.087	8.492	0.0	49.004	6.728	0.0	47.383	5.837	0.0	42.348	5.652	0.0	50.412	7.865	0.0	48.825	6.45	0.0	46.584	5.823	0.0	41.162	5.5
113	6610	6611	NS	1	0.0	51.07	5.804	0.0	54.174	5.664	0.0	40.63	3.989	0.0	45.604	3.849	0.0	49.692	5.237	0.0	53.192	5.106	0.0	40.887	3.705	0.0	44.113	3.394
114	6610	6611	NS	1	0.0	51.527	5.814	0.0	54.413	5.675	0.0	42.004	4.039	0.0	45.602	3.863	0.0	50.145	5.267	0.0	53.43	5.086	0.0	42.749	3.741	0.0	44.113	3.394
115	6610	6611	SN	1	0.0	47.976	8.381	0.0	48.941	6.622	0.0	47.649	5.762	0.0	40.398	5.572	0.0	50.299	7.742	0.0	48.76	6.429	0.0	46.852	5.755	0.0	40.746	5.458
116	6610	6611	SN	1	0.0	47.976	8.502	0.0	48.941	6.707	0.0	47.649	5.844	0.0	40.398	5.644	0.0	50.299	7.854	0.0	48.76	6.512	0.0	46.852	5.837	0.0	40.746	5.529
117	6610	6611	SN	1	0.0	39.114	2.575	0.0	47.047	2.241	0.0	41.34	2.064	0.0	39.204	1.922	0.0	40.086	2.449	0.0	45.147	2.103	0.0	41.505	1.922	0.0	40.694	1.703
118	6610	6611	NS	1	0.0	40.632	1.892	0.0	48.29	1.632	0.0	42.566	1.277	0.0	39.193	1.245	0.0	39.999	1.597	0.0	47.514	1.443	0.0	38.24	1.166	0.0	36.243	1.08
119	6610	6611	NS	1	0.0	42.289	1.892	0.0	48.016	1.61	0.0	42.841	1.263	0.0	38.845	1.249	0.0	39.581	1.601	0.0	47.239	1.443	0.0	38.516	1.16	0.0	35.897	1.082
120	6610	6611	SN	1	0.0	39.114	2.612	0.0	47.047	2.269	0.0	41.34	2.094	0.0	39.204	1.947	0.0	40.086	2.484	0.0	45.147	2.13	0.0	41.505	1.95	0.0	40.694	1.725
121	6610	6611	SN	1	0.0	42.244	2.617	0.0	44.662	2.258	0.0	41.361	2.088	0.0	40.16	1.934	0.0	43.215	2.493	0.0	42.764	2.102	0.0	40.455	1.944	0.0	41.466	1.698
122	6611	6612	NS	1	0.0	47.807	4.831	0.0	50.814	4.802	0.0	45.281	4.188	0.0	43.605	4.212	0.0	48.344	4.082	0.0	51.156	4.314	0.0	47.763	3.641	0.0	43.443	3.699
123	6611	6612	SN	1	0.0	41.702	2.478	0.0	42.264	2.123	0.0	42.768	2.129	0.0	38.593	2.145	0.0	41.634	2.182	0.0	44.586	1.784	0.0	40.437	1.952	0.0	38.523	1.909
124	6611	6612	NS	1	0.0	41.662	1.667	0.0	55.318	1.718	0.0	39.95	1.527	0.0	39.345	1.417	0.0	38.429	1.383	0.0	52.331	1.461	0.0	39.337	1.354	0.0	37.232	1.197
125	6611	6612	SN	1	0.0	44.84	6.901	0.0	45.076	5.831	0.0	42.448	5.812	0.0	39.645	5.679	0.0	44.555	6.171	0.0	46.053	5.324	0.0	44.095	5.641	0.0	37.408	5.124
126	6611	6612	NS	1	0.0	41.662	1.667	0.0	55.318	1.718	0.0	39.95	1.527	0.0	39.345	1.417	0.0	38.429	1.383	0.0	52.331	1.461	0.0	39.337	1.354	0.0	37.232	1.197
127	6611	6612	SN	1	0.0	44.84	6.901	0.0	45.076	5.831	0.0	42.448	5.812	0.0	39.645	5.679	0.0	44.555	6.171	0.0	46.053	5.324	0.0	44.095	5.641	0.0	37.408	5.124
128	6611	6612	SN	1	0.0	41.702	2.478	0.0	42.264	2.123	0.0	42.768	2.129	0.0	38.593	2.145	0.0	41.634	2.182	0.0	44.586	1.784	0.0	40.437	1.952	0.0	38.523	1.909
129	6611	6612	NS	1	0.0	47.807	4.831	0.0	50.814	4.802	0.0	45.281	4.188	0.0	43.605	4.212	0.0	48.344	4.082	0.0	51.156	4.314	0.0	47.763	3.641	0.0	43.443	3.699
130	6611	6612	SN	1	0.0	44.84	7.015	0.0	45.076	5.936	0.0	42.448	5.907	0.0	39.645	5.782	0.0	44.555	6.273	0.0	46.053	5.42	0.0	44.095	5.734	0.0	37.408	5.218
131	6611	6612	SN	1	0.0	41.702	2.519	0.0	42.264	2.156	0.0	42.768	2.165	0.0	38.593	2.177	0.0	41.634	2.218	0.0	44.586	1.812	0.0	40.437	1.984	0.0	38.523	1.937
132	6612	6613	SN	1	0.0	45.938	7.458	0.0	49.074	6.024	0.0	42.628	5.819	0.0	39.408	5.643	0.0	46.438	6.668	0.0	47.307	5.375	0.0	40.024	5.371	0.0	39.092	5.004
133	6612	6613	NS	1	0.0	45.123	1.728	0.0	45.613	1.657	0.0	40.988	1.116	0.0	42.501	1.178	0.0	44.099	1.484	0.0	45.304	1.454	0.0	39.125	0.951	0.0	46.048	1.032
134	6612	6613	NS	1	0.0	44.922	1.74	0.0	47.572	1.767	0.0	41.452	1.206	0.0	42.836	1.214	0.0	44.547	1.504	0.0	43.167	1.529	0.0	41.366	1.013	0.0	38.311	1.049
135	6612	6613	NS	1	0.0	49.66	5.287	0.0	52.561	6.062	0.0	47.225	3.945	0.0	43.229	3.986	0.0	49.55	4.669	0.0	51.729	5.381	0.0	46.38	3.498	0.0	41.244	3.587
136	6612	6613	NS	1	0.0	49.66	5.611	0.0	47.36	5.837	0.0	42.696	4.032	0.0	45.262	4.105	0.0	48.932	4.973	0.0	45.086	5.269	0.0	40.541	3.627	0.0	46.579	3.678
137	6612	6613	SN	1	0.0	45.938	7.458	0.0	49.074	6.024	0.0	42.628	5.819	0.0	39.408	5.643	0.0	46.438	6.668	0.0	47.307	5.375	0.0	40.024	5.371	0.0	39.092	5.004
138	6612	6613	SN	1	0.0	48.959	2.478	0.0	50.841	1.97	0.0	38.505	1.95	0.0	38.816	1.831	0.0	50.283	2.099	0.0	46.136	1.699	0.0	35.342	1.753	0.0	37.58	1.545
139	6612	6613	SN	1	0.0	48.959	2.478	0.0	50.841	1.97	0.0	38.505	1.95	0.0	38.816	1.831	0.0	50.283	2.099	0.0	46.136	1.699	0.0	35.342	1.753	0.0	37.58	1.545

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
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High Errors

140	6613	6614	NS	1	0.0	52.7	6.116	0.0	52.663	5.473	0.0	46.265	4.619	0.0	44.959	4.321	0.0	52.224	5.884	0.0	53.349	5.117	0.0	47.802	4.392	0.0	45.264	3.993
141	6613	6614	NS	1	0.0	50.417	6.096	0.0	50.995	5.493	0.0	45.247	4.612	0.0	44.973	4.2	0.0	49.941	5.894	0.0	52.757	5.117	0.0	46.793	4.335	0.0	46.66	3.986
142	6613	6614	NS	1	0.0	45.932	1.916	0.0	42.638	1.726	0.0	45.689	1.337	0.0	39.99	1.377	0.0	49.134	1.72	0.0	43.066	1.554	0.0	43.809	1.218	0.0	42.945	1.189
143	6613	6614	SN	1	0.0	40.728	2.194	0.0	43.361	1.837	0.0	40.188	1.828	0.0	38.694	1.771	0.0	38.45	1.925	0.0	44.775	1.566	0.0	36.059	1.695	0.0	39.919	1.516
144	6613	6614	NS	1	0.0	45.856	1.9	0.0	42.253	1.721	0.0	44.795	1.323	0.0	38.987	1.338	0.0	49.063	1.713	0.0	42.68	1.558	0.0	43.269	1.181	0.0	40.018	1.205
145	6613	6614	SN	1	0.0	40.728	2.194	0.0	43.361	1.837	0.0	40.188	1.828	0.0	38.694	1.771	0.0	38.45	1.925	0.0	44.775	1.566	0.0	36.059	1.695	0.0	39.919	1.516
146	6613	6614	SN	1	0.0	48.11	5.766	0.0	44.609	4.037	0.0	50.508	4.853	0.0	40.35	4.948	0.0	48.941	5.452	0.0	42.845	3.55	0.0	46.734	4.583	0.0	40.901	4.408
147	6613	6614	SN	1	0.0	48.11	5.766	0.0	44.609	4.037	0.0	50.508	4.853	0.0	40.35	4.948	0.0	48.941	5.452	0.0	42.845	3.55	0.0	46.734	4.583	0.0	40.901	4.408
148	6614	6615	SN	1	0.0	48.556	3.123	0.0	46.127	2.98	0.0	43.704	2.311	0.0	39.032	2.275	0.0	47.053	2.884	0.0	47.679	2.882	0.0	41.508	2.108	0.0	39.507	2.115
149	6614	6615	SN	1	0.0	48.556	2.956	0.0	46.127	2.822	0.0	43.704	2.193	0.0	39.032	2.156	0.0	47.053	2.73	0.0	47.679	2.729	0.0	41.508	1.996	0.0	39.507	2.004
150	6614	6615	NS	1	0.0	48.927	6.581	0.0	48.522	6.131	0.0	47.852	4.98	0.0	49.515	4.759	0.0	47.171	5.589	0.0	49.051	5.359	0.0	46.273	4.668	0.0	45.929	4.283
151	6614	6615	NS	1	0.0	48.607	6.632	0.0	47.468	6.202	0.0	45.234	5.079	0.0	45.698	4.766	0.0	47.631	5.66	0.0	48.666	5.441	0.0	46.498	4.717	0.0	44.605	4.375
152	6614	6615	NS	1	0.0	51.475	2.028	0.0	50.519	1.881	0.0	36.401	1.632	0.0	42.078	1.552	0.0	50.058	1.711	0.0	47.846	1.626	0.0	36.619	1.399	0.0	39.782	1.302
153	6614	6615	NS	1	0.0	42.354	1.981	0.0	45.292	1.935	0.0	44.439	1.584	0.0	46.326	1.554	0.0	40.649	1.686	0.0	44.887	1.671	0.0	46.05	1.388	0.0	43.757	1.327
154	6614	6615	SN	1	0.0	51.979	8.872	0.0	48.7	8.611	0.0	43.995	6.198	0.0	41.746	6.754	0.0	53.195	8.426	0.0	46.173	8.267	0.0	43.532	6.22	0.0	41.403	6.441
155	6614	6615	SN	1	0.0	51.979	8.872	0.0	48.7	8.611	0.0	43.995	6.198	0.0	41.746	6.754	0.0	53.195	8.426	0.0	46.173	8.267	0.0	43.532	6.22	0.0	41.403	6.441
156	6614	6615	SN	1	0.0	48.556	2.956	0.0	46.127	2.824	0.0	43.704	2.193	0.0	39.032	2.156	0.0	47.053	2.73	0.0	47.679	2.729	0.0	41.508	1.994	0.0	39.507	2.004
157	6614	6615	SN	1	0.0	51.979	9.371	0.0	48.7	9.074	0.0	43.995	6.538	0.0	41.746	7.107	0.0	53.195	8.9	0.0	46.173	8.721	0.0	43.532	6.575	0.0	41.403	6.792
158	6615	6616	NS	1	0.0	44.606	1.855	0.0	48.013	1.583	0.0	37.052	1.241	0.0	43.644	1.247	0.0	45.243	1.621	0.0	48.425	1.375	0.0	38.02	1.079	0.0	45.566	1.037
159	6615	6616	NS	1	0.0	40.78	1.892	0.0	48.014	1.587	0.0	35.477	1.261	0.0	41.207	1.206	0.0	44.341	1.632	0.0	48.433	1.366	0.0	36.712	1.082	0.0	38.376	1.002
160	6615	6616	SN	1	0.0	48.938	2.535	0.0	46.54	2.246	0.0	43.16	1.559	0.0	42.929	1.626	0.0	48.731	2.271	0.0	48.888	2.034	0.0	43.456	1.44	0.0	46.618	1.415
161	6615	6616	NS	1	0.0	47.965	5.379	0.0	54.44	4.527	0.0	45.341	3.931	0.0	40.96	3.962	0.0	45.466	4.589	0.0	52.884	3.959	0.0	44.463	3.576	0.0	37.402	3.557
162	6615	6616	SN	1	0.0	51.379	2.614	0.0	50.066	2.295	0.0	44.28	1.63	0.0	41.859	1.677	0.0	51.506	2.308	0.0	47.644	2.089	0.0	43.72	1.548	0.0	43.922	1.515
163	6615	6616	SN	1	0.0	53.466	8.227	0.0	56.052	6.941	0.0	46.871	5.5	0.0	42.3	5.561	0.0	55.059	7.344	0.0	52.596	6.525	0.0	47.309	5.149	0.0	45.194	5.195
164	6615	6616	SN	1	0.0	51.379	2.519	0.0	50.066	2.219	0.0	44.28	1.557	0.0	41.859	1.639	0.0	51.506	2.224	0.0	47.644	2.009	0.0	43.72	1.476	0.0	43.922	1.479
165	6615	6616	NS	1	0.0	44.906	5.338	0.0	57.168	4.547	0.0	41.873	3.86	0.0	43.519	3.892	0.0	45.582	4.629	0.0	54.206	4.019	0.0	42.528	3.491	0.0	41.274	3.522
166	6615	6616	SN	1	0.0	53.466	7.988	0.0	56.052	6.84	0.0	46.871	5.281	0.0	42.3	5.412	0.0	55.059	7.136	0.0	52.596	6.424	0.0	47.309	4.933	0.0	45.194	5.063
167	6615	6616	SN	1	0.0	56.696	7.917	0.0	54.253	6.769	0.0	47.016	5.232	0.0	49.731	5.533	0.0	57.123	7.136	0.0	51.046	6.403	0.0	48.665	4.94	0.0	46.574	4.935
168	6616	6617	SN	1	0.0	46.091	2.17	0.0	48.124	1.753	0.0	40.364	1.193	0.0	43.164	1.302	0.0	46.974	1.879	0.0	49.716	1.455	0.0	40.95	1.017	0.0	44.751	1.105
169	6616	6617	NS	1	0.0	46.424	1.299	0.0	49.153	1.257	0.0	42.748	1.05	0.0	41.487	1.094	0.0	48.624	1.089	0.0	47.812	1.083	0.0	41.11	0.921	0.0	42.718	0.94
170	6616	6617	NS	1	0.0	46.907	1.303	0.0	55.055	1.25	0.0	41.965	1.061	0.0	41.336	1.112	0.0	49.106	1.091	0.0	53.716	1.121	0.0	41.126	0.93	0.0	42.057	0.941
171	6616	6617	SN	1	0.0	46.091	2.043	0.0	48.124	1.647	0.0	40.364	1.133	0.0	43.164	1.241	0.0	46.974	1.772	0.0	49.716	1.363	0.0	40.95	0.963	0.0	44.751	1.051
172	6616	6617	SN	1	0.0	52.949	6.833	0.0	51.441	5.461	0.0	46.651	4.138	0.0	41.936	4.175	0.0	52.347	6.109	0.0	49.1	4.612	0.0	42.557	3.794	0.0	38.248	3.705
173	6616	6617	SN	1	0.0	46.091	2.17	0.0	48.124	1.753	0.0	40.364	1.195	0.0	43.164	1.302	0.0	46.974	1.879	0.0	49.716	1.455	0.0	40.95	1.019	0.0	44.751	1.105
174	6616	6617	NS	1	0.0	46.401	3.231	0.0	44.158	3.116	0.0	51.316	3.505	0.0	49.68	3.593	0.0	46.158	2.745	0.0	44.283	2.619	0.0	50.611	3.221	0.0	51.355	3.095
175	6616	6617	NS	1	0.0	43.478	3.272	0.0	46.243	3.157	0.0	45.893	3.427	0.0	47.722	3.657	0.0	41.015	2.725	0.0	44.396	2.588	0.0	45.189	3.08	0.0	49.412	3.144

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

176	6616	6617	SN	1	0.0	52.949	6.599	0.0	51.441	5.216	0.0	46.651	3.874	0.0	41.936	3.982	0.0	52.347	5.89	0.0	49.1	4.425	0.0	42.557	3.569	0.0	38.248	3.477
177	6616	6617	SN	1	0.0	52.949	6.833	0.0	51.441	5.461	0.0	46.651	4.138	0.0	41.936	4.175	0.0	52.347	6.109	0.0	49.1	4.612	0.0	42.557	3.794	0.0	38.248	3.705
178	6617	6618	NS	1	0.0	53.276	7.931	0.0	54.388	7.034	0.0	48.022	5.599	0.0	48.828	5.706	0.0	52.989	7.09	0.0	54.986	6.212	0.0	44.82	5.279	0.0	47.854	4.959
179	6617	6618	NS	1	0.0	51.828	2.588	0.0	52.332	2.261	0.0	47.863	1.925	0.0	40.001	1.849	0.0	53.297	2.25	0.0	51.276	1.992	0.0	43.523	1.771	0.0	39.002	1.641
180	6617	6618	SN	1	0.0	45.816	1.603	0.0	43.656	1.266	0.0	41.642	1.206	0.0	38.169	1.147	0.0	47.755	1.357	0.0	39.363	1.055	0.0	37.368	1.055	0.0	35.378	0.928
181	6617	6618	SN	1	0.0	51.76	4.126	0.0	49.97	3.816	0.0	41.441	3.789	0.0	41.211	3.179	0.0	50.2	3.538	0.0	46.242	3.258	0.0	41.678	3.434	0.0	41.39	2.937
182	6618	6619	NS	1	0.0	49.752	5.456	0.0	51.713	4.335	0.0	39.088	4.156	0.0	41.577	4.176	0.0	49.504	4.747	0.0	52.316	3.736	0.0	39.918	3.532	0.0	42.282	3.486
183	6618	6619	NS	1	0.0	40.822	1.913	0.0	51.631	1.454	0.0	36.175	1.515	0.0	37.47	1.354	0.0	40.78	1.537	0.0	54.988	1.204	0.0	36.007	1.301	0.0	36.449	1.091

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

Normal
Deviations
Alarming
High Errors

					Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
Sr No	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	6594	6595	NS	1	0.0	25.022	14.32	0.0	38.406	15.624	0.0	354.38	13.91	0.0	87.363	13.589	0.0	1.899	0.0	0.0	1.914	0.0	0.0	2.043	0.0	0.0	2.053	0.0
2	6594	6595	NS	1	0.0	26.047	9.352	0.0	28.446	9.709	0.0	136.152	3.669	0.0	59.882	3.858	0.0	1.895	0.0	0.0	1.906	0.0	0.0	2.037	0.0	0.0	2.051	0.0
3	6594	6595	SN	1	0.0	38.87	15.661	0.0	24.817	15.18	0.0	145.96	13.005	0.0	249.829	12.21	0.0	1.921	0.0	0.0	1.898	0.0	0.0	2.061	0.0	0.0	2.037	0.0
4	6594	6595	SN	1	0.0	38.87	15.743	0.0	24.817	14.826	0.0	145.96	13.561	0.0	249.829	11.483	0.0	1.921	0.0	0.0	1.898	0.0	0.0	2.061	0.0	0.0	2.037	0.0
5	6594	6595	SN	1	0.0	38.87	15.661	0.0	24.817	15.18	0.0	145.96	13.005	0.0	249.829	12.21	0.0	1.921	0.0	0.0	1.898	0.0	0.0	2.061	0.0	0.0	2.037	0.0
6	6594	6595	SN	1	0.0	27.575	9.558	0.0	26.031	9.548	0.0	138.945	3.574	0.0	57.863	3.091	0.0	1.905	0.0	0.0	1.898	0.0	0.0	2.06	0.0	0.0	2.034	0.0
7	6594	6595	NS	1	0.0	24.972	14.331	0.0	38.412	15.635	0.0	354.375	13.902	0.0	83.056	13.547	0.0	1.9	0.0	0.0	1.93	0.0	0.0	2.043	0.0	0.0	2.052	0.0
8	6594	6595	SN	1	0.0	27.575	9.558	0.0	26.031	9.548	0.0	138.945	3.574	0.0	57.863	3.091	0.0	1.905	0.0	0.0	1.898	0.0	0.0	2.06	0.0	0.0	2.034	0.0
9	6594	6595	SN	1	0.0	38.87	15.661	0.0	24.817	15.18	0.0	145.96	13.005	0.0	249.829	12.21	0.0	1.921	0.0	0.0	1.898	0.0	0.0	2.061	0.0	0.0	2.037	0.0
10	6594	6595	SN	1	0.0	27.575	9.728	0.0	26.031	9.576	0.0	138.945	3.765	0.0	12.9	3.034	0.0	1.905	0.0	0.0	1.898	0.0	0.0	2.06	0.0	0.0	2.034	0.0
11	6594	6595	SN	1	0.0	27.575	9.558	0.0	26.031	9.548	0.0	138.945	3.574	0.0	57.863	3.091	0.0	1.905	0.0	0.0	1.898	0.0	0.0	2.06	0.0	0.0	2.034	0.0
12	6594	6595	NS	1	0.0	26.047	9.348	0.0	28.446	9.702	0.0	136.328	3.677	0.0	59.832	3.864	0.0	1.896	0.0	0.0	1.906	0.0	0.0	2.038	0.0	0.0	2.05	0.0
13	6595	6596	SN	1	0.0	37.623	15.673	0.0	24.823	14.96	0.0	145.624	13.241	0.0	19.269	11.864	0.0	1.925	0.0	0.0	1.899	0.0	0.0	2.052	0.0	0.0	2.038	0.0
14	6595	6596	SN	1	0.0	37.623	15.675	0.0	24.823	15.151	0.0	145.624	13.065	0.0	87.826	12.156	0.0	1.925	0.0	0.0	1.899	0.0	0.0	2.052	0.0	0.0	2.038	0.0
15	6595	6596	NS	1	0.0	26.031	9.352	0.0	28.479	9.663	0.0	349.251	3.652	0.0	60.003	3.851	0.0	1.894	0.0	0.0	1.897	0.0	0.0	2.037	0.0	0.0	2.049	0.0
16	6595	6596	SN	1	0.0	27.586	9.603	0.0	26.031	9.548	0.0	130.209	3.601	0.0	52.398	3.1	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.052	0.0	0.0	2.034	0.0
17	6595	6596	NS	1	0.0	24.966	14.254	0.0	37.877	15.633	0.0	351.987	13.871	0.0	80.491	13.517	0.0	1.9	0.0	0.0	1.905	0.0	0.0	2.044	0.0	0.0	2.053	0.0
18	6595	6596	SN	1	0.0	27.586	9.675	0.0	26.031	9.558	0.0	130.209	3.664	0.0	12.905	3.036	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.052	0.0	0.0	2.034	0.0
19	6595	6596	SN	1	0.0	27.586	9.675	0.0	26.031	9.558	0.0	130.209	3.664	0.0	12.905	3.036	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.052	0.0	0.0	2.034	0.0
20	6596	6597	SN	1	0.0	27.553	9.68	0.0	26.025	9.542	0.0	137.439	3.656	0.0	13.203	3.048	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.066	0.0	0.0	2.035	0.0
21	6596	6597	SN	1	0.0	38.026	15.687	0.0	24.834	15.068	0.0	149.037	13.18	0.0	21.884	11.99	0.0	1.911	0.0	0.0	1.898	0.0	0.0	2.059	0.0	0.0	2.038	0.0
22	6596	6597	NS	1	0.0	24.961	14.234	0.0	37.849	15.663	0.0	354.827	13.814	0.0	84.931	13.589	0.0	1.901	0.0	0.0	1.922	0.0	0.0	2.042	0.0	0.0	2.051	0.0
23	6596	6597	NS	1	0.0	24.961	14.322	0.0	37.552	15.595	0.0	353.332	13.761	0.0	66.583	13.552	0.0	1.9	0.0	0.0	1.917	0.0	0.0	2.042	0.0	0.0	2.051	0.0
24	6596	6597	SN	1	0.0	27.553	9.618	0.0	26.025	9.537	0.0	137.439	3.606	0.0	59.082	3.109	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.066	0.0	0.0	2.035	0.0
25	6596	6597	NS	1	0.0	26.014	9.338	0.0	28.474	9.649	0.0	354.827	3.627	0.0	55.238	3.767	0.0	1.894	0.0	0.0	1.899	0.0	0.0	2.036	0.0	0.0	2.048	0.0
26	6596	6597	NS	1	0.0	26.014	9.334	0.0	28.474	9.656	0.0	353.332	3.643	0.0	51.83	3.785	0.0	1.894	0.0	0.0	1.907	0.0	0.0	2.034	0.0	0.0	2.047	0.0
27	6596	6597	SN	1	0.0	38.026	15.677	0.0	24.834	15.201	0.0	149.037	13.032	0.0	79.802	12.192	0.0	1.911	0.0	0.0	1.898	0.0	0.0	2.059	0.0	0.0	2.038	0.0
28	6596	6597	SN	1	0.0	38.026	15.699	0.0	24.834	15.034	0.0	149.037	13.187	0.0	19.639	11.941	0.0	1.911	0.0	0.0	1.898	0.0	0.0	2.059	0.0	0.0	2.038	0.0
29	6596	6597	SN	1	0.0	27.553	9.684	0.0	26.025	9.545	0.0	137.445	3.654	0.0	13.203	3.047	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.066	0.0	0.0	2.035	0.0
30	6597	6598	SN	1	0.0	38.693	15.694	0.0	24.834	15.144	0.0	156.185	13.136	0.0	74.21	12.342	0.0	1.924	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.037	0.0
31	6597	6598	NS	1	0.0	26.014	9.348	0.0	28.331	9.678	0.0	353.581	3.64	0.0	40.607	3.764	0.0	1.895	0.0	0.0	1.897	0.0	0.0	2.036	0.0	0.0	2.047	0.0

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

Normal
Alarming
Deviations
High Errors

32	6597	6598	SN	1	0.0	38.693	15.714	0.0	24.834	14.981	0.0	156.185	13.344	0.0	17.929	11.997	0.0	1.924	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.037	0.0
33	6597	6598	NS	1	0.0	24.972	14.332	0.0	37.585	15.646	0.0	353.581	13.761	0.0	62.97	13.509	0.0	1.901	0.0	0.0	1.914	0.0	0.0	2.042	0.0	0.0	2.05	0.0
34	6597	6598	NS	1	0.0	24.972	14.332	0.0	37.585	15.646	0.0	353.581	13.761	0.0	62.97	13.509	0.0	1.901	0.0	0.0	1.914	0.0	0.0	2.042	0.0	0.0	2.05	0.0
35	6597	6598	SN	1	0.0	27.729	9.664	0.0	26.042	9.595	0.0	140.963	3.69	0.0	12.905	3.069	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.057	0.0	0.0	2.035	0.0
36	6597	6598	SN	1	0.0	38.693	15.694	0.0	24.834	15.144	0.0	156.185	13.136	0.0	74.21	12.342	0.0	1.924	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.037	0.0
37	6597	6598	SN	1	0.0	27.729	9.576	0.0	26.042	9.585	0.0	140.963	3.616	0.0	56.457	3.141	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.057	0.0	0.0	2.035	0.0
38	6597	6598	SN	1	0.0	27.729	9.576	0.0	26.042	9.585	0.0	140.963	3.616	0.0	56.457	3.141	0.0	1.902	0.0	0.0	1.9	0.0	0.0	2.057	0.0	0.0	2.035	0.0
39	6597	6598	NS	1	0.0	26.014	9.348	0.0	28.331	9.678	0.0	353.581	3.64	0.0	40.607	3.764	0.0	1.895	0.0	0.0	1.897	0.0	0.0	2.036	0.0	0.0	2.047	0.0
40	6598	6599	NS	1	0.0	26.014	9.343	0.0	28.325	9.653	0.0	172.418	3.657	0.0	55.078	3.798	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.037	0.0	0.0	2.047	0.0
41	6598	6599	NS	1	0.0	24.95	14.338	0.0	38.5	15.671	0.0	134.497	13.848	0.0	72.925	13.565	0.0	1.904	0.0	0.0	1.931	0.0	0.0	2.041	0.0	0.0	2.052	0.0
42	6598	6599	SN	1	0.0	27.724	9.61	0.0	26.036	9.583	0.0	174.627	3.609	0.0	64.139	3.141	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.063	0.0	0.0	2.034	0.0
43	6598	6599	SN	1	0.0	38.627	15.733	0.0	24.823	14.918	0.0	172.884	13.483	0.0	14.681	11.823	0.0	1.917	0.0	0.0	1.898	0.0	0.0	2.049	0.0	0.0	2.032	0.0
44	6598	6599	SN	1	0.0	27.724	9.614	0.0	26.036	9.576	0.0	174.555	3.604	0.0	64.189	3.138	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.063	0.0	0.0	2.034	0.0
45	6598	6599	SN	1	0.0	38.627	15.684	0.0	24.823	15.184	0.0	172.923	13.136	0.0	82.196	12.342	0.0	1.912	0.0	0.0	1.898	0.0	0.0	2.049	0.0	0.0	2.032	0.0
46	6598	6599	NS	1	0.0	26.02	9.343	0.0	28.43	9.669	0.0	157.947	3.656	0.0	45.157	3.801	0.0	1.895	0.0	0.0	1.905	0.0	0.0	2.035	0.0	0.0	2.051	0.0
47	6598	6599	NS	1	0.0	24.983	14.332	0.0	37.634	15.606	0.0	176.146	13.775	0.0	75.6	13.601	0.0	1.905	0.0	0.0	1.915	0.0	0.0	2.042	0.0	0.0	2.053	0.0
48	6598	6599	SN	1	0.0	27.724	9.737	0.0	26.036	9.593	0.0	174.555	3.72	0.0	12.9	3.064	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.063	0.0	0.0	2.034	0.0
49	6598	6599	SN	1	0.0	38.627	15.704	0.0	24.823	15.194	0.0	172.884	13.15	0.0	82.256	12.328	0.0	1.917	0.0	0.0	1.898	0.0	0.0	2.049	0.0	0.0	2.032	0.0
50	6599	6600	SN	1	0.0	27.718	9.627	0.0	26.031	9.563	0.0	158.975	3.632	0.0	19.291	3.113	0.0	1.919	0.0	0.0	1.901	0.0	0.0	2.066	0.0	0.0	2.035	0.0
51	6599	6600	NS	1	0.0	26.025	9.357	0.0	28.413	9.675	0.0	181.535	3.649	0.0	59.115	3.84	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.038	0.0	0.0	2.047	0.0
52	6599	6600	NS	1	0.0	26.025	9.359	0.0	28.325	9.669	0.0	353.388	3.638	0.0	62.176	3.846	0.0	1.893	0.0	0.0	1.9	0.0	0.0	2.036	0.0	0.0	2.047	0.0
53	6599	6600	SN	1	0.0	27.718	9.601	0.0	26.025	9.564	0.0	159.08	3.61	0.0	40.993	3.148	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.066	0.0	0.0	2.035	0.0
54	6599	6600	SN	1	0.0	27.718	9.608	0.0	26.031	9.562	0.0	158.975	3.614	0.0	41.059	3.141	0.0	1.919	0.0	0.0	1.901	0.0	0.0	2.066	0.0	0.0	2.035	0.0
55	6599	6600	NS	1	0.0	24.944	14.257	0.0	38.467	15.661	0.0	149.989	13.827	0.0	80.045	13.516	0.0	1.9	0.0	0.0	1.922	0.0	0.0	2.041	0.0	0.0	2.051	0.0
56	6599	6600	NS	1	0.0	24.933	14.281	0.0	35.969	15.616	0.0	185.334	13.788	0.0	83.194	13.537	0.0	1.905	0.0	0.0	1.919	0.0	0.0	2.043	0.0	0.0	2.051	0.0
57	6599	6600	SN	1	0.0	38.699	15.682	0.0	24.817	15.194	0.0	158.975	13.13	0.0	57.483	12.342	0.0	1.923	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.037	0.0
58	6599	6600	SN	1	0.0	38.699	15.692	0.0	24.817	15.174	0.0	159.08	13.151	0.0	57.411	12.349	0.0	1.923	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.037	0.0
59	6599	6600	SN	1	0.0	38.699	15.68	0.0	24.817	15.139	0.0	158.975	13.182	0.0	30.035	12.255	0.0	1.923	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.037	0.0
60	6600	6601	NS	1	0.0	24.961	14.268	0.0	37.927	15.623	0.0	141.523	13.791	0.0	71.502	13.539	0.0	1.901	0.0	0.0	1.91	0.0	0.0	2.042	0.0	0.0	2.054	0.0
61	6600	6601	SN	1	0.0	27.553	9.719	0.0	26.036	9.556	0.0	148.32	3.705	0.0	12.889	3.055	0.0	1.903	0.0	0.0	1.9	0.0	0.0	2.066	0.0	0.0	2.036	0.0
62	6600	6601	SN	1	0.0	38.815	15.629	0.0	24.806	15.14	0.0	158.093	13.125	0.0	83.436	12.224	0.0	1.943	0.0	0.0	1.898	0.0	0.0	2.062	0.0	0.0	2.038	0.0
63	6600	6601	SN	1	0.0	38.815	15.64	0.0	24.812	15.14	0.0	157.95	13.104	0.0	83.436	12.26	0.0	1.912	0.0	0.0	1.899	0.0	0.0	2.062	0.0	0.0	2.038	0.0
64	6600	6601	NS	1	0.0	26.014	9.336	0.0	28.474	9.688	0.0	321.594	3.691	0.0	54.582	3.847	0.0	1.894	0.0	0.0	1.897	0.0	0.0	2.036	0.0	0.0	2.049	0.0
65	6600	6601	SN	1	0.0	38.815	15.662	0.0	24.812	14.861	0.0	157.95	13.442	0.0	14.609	11.724	0.0	1.912	0.0	0.0	1.899	0.0	0.0	2.062	0.0	0.0	2.038	0.0
66	6600	6601	SN	1	0.0	27.553	9.598	0.0	26.036	9.539	0.0	148.32	3.588	0.0	60.185	3.121	0.0	1.903	0.0	0.0	1.9	0.0	0.0	2.066	0.0	0.0	2.036	0.0
67	6600	6601	SN	1	0.0	27.553	9.591	0.0	26.036	9.55	0.0	148.502	3.572	0.0	60.185	3.119	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.055	0.0	0.0	2.035	0.0
68	6600	6601	NS	1	0.0	26.014	9.346	0.0	28.424	9.679	0.0	192.096	3.694	0.0	60.759	3.853	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.036	0.0	0.0	2.049	0.0

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

Normal
Deviations
Alarming
High Errors

69	6600	6601	NS	1	0.0	25.005	14.332	0.0	38.384	15.635	0.0	195.995	13.854	0.0	76.791	13.539	0.0	1.9	0.0	0.0	1.923	0.0	0.0	2.042	0.0	0.0	2.053	0.0
70	6601	6602	SN	1	0.0	38.925	15.784	0.0	24.795	14.728	0.0	146.842	13.775	0.0	13.324	11.39	0.0	1.915	0.0	0.0	1.898	0.0	0.0	2.061	0.0	0.0	2.036	0.0
71	6601	6602	SN	1	0.0	27.636	9.598	0.0	26.02	9.503	0.0	145.921	3.529	0.0	57.312	3.078	0.0	1.903	0.0	0.0	1.897	0.0	0.0	2.06	0.0	0.0	2.034	0.0
72	6601	6602	SN	1	0.0	27.636	9.598	0.0	26.02	9.505	0.0	145.921	3.529	0.0	57.284	3.078	0.0	1.903	0.0	0.0	1.897	0.0	0.0	2.06	0.0	0.0	2.034	0.0
73	6601	6602	SN	1	0.0	38.925	15.621	0.0	24.795	15.18	0.0	146.842	13.071	0.0	85.359	12.153	0.0	1.915	0.0	0.0	1.898	0.0	0.0	2.061	0.0	0.0	2.036	0.0
74	6601	6602	SN	1	0.0	27.636	9.844	0.0	26.02	9.554	0.0	145.921	3.787	0.0	12.872	3.029	0.0	1.903	0.0	0.0	1.897	0.0	0.0	2.06	0.0	0.0	2.034	0.0
75	6601	6602	SN	1	0.0	38.925	15.621	0.0	24.795	15.18	0.0	146.842	13.063	0.0	85.403	12.153	0.0	1.915	0.0	0.0	1.898	0.0	0.0	2.061	0.0	0.0	2.036	0.0
76	6601	6602	NS	1	0.0	26.02	9.353	0.0	28.441	9.702	0.0	137.85	3.7	0.0	62.54	3.879	0.0	1.895	0.0	0.0	1.904	0.0	0.0	2.039	0.0	0.0	2.051	0.0
77	6601	6602	NS	1	0.0	25.016	14.302	0.0	38.39	15.643	0.0	145.781	13.882	0.0	82.526	13.631	0.0	1.904	0.0	0.0	1.907	0.0	0.0	2.043	0.0	0.0	2.056	0.0
78	6602	6603	SN	1	0.0	38.042	15.707	0.0	24.806	15.098	0.0	146.39	13.115	0.0	76.802	12.134	0.0	1.912	0.0	0.0	1.899	0.0	0.0	2.048	0.0	0.0	2.036	0.0
79	6602	6603	SN	1	0.0	27.547	9.602	0.0	26.014	9.479	0.0	131.279	3.45	0.0	129.925	3.029	0.0	1.899	0.0	0.0	1.899	0.0	0.0	2.047	0.0	0.0	2.034	0.0
80	6602	6603	NS	1	0.0	24.955	14.294	0.0	37.877	15.623	0.0	145.13	13.878	0.0	80.166	13.61	0.0	1.9	0.0	0.0	1.927	0.0	0.0	2.043	0.0	0.0	2.051	0.0
81	6602	6603	NS	1	0.0	24.961	14.284	0.0	37.877	15.613	0.0	145.091	13.878	0.0	80.199	13.596	0.0	1.9	0.0	0.0	1.922	0.0	0.0	2.043	0.0	0.0	2.056	0.0
82	6602	6603	NS	1	0.0	26.031	9.383	0.0	28.452	9.683	0.0	129.848	3.673	0.0	59.854	3.869	0.0	1.895	0.0	0.0	1.897	0.0	0.0	2.036	0.0	0.0	2.05	0.0
83	6602	6603	NS	1	0.0	26.031	9.385	0.0	28.452	9.688	0.0	129.909	3.678	0.0	59.827	3.865	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.036	0.0	0.0	2.05	0.0
84	6603	6604	NS	1	0.0	26.031	9.333	0.0	28.496	9.659	0.0	350.944	3.688	0.0	56.942	3.869	0.0	1.895	0.0	0.0	1.897	0.0	0.0	2.036	0.0	0.0	2.05	0.0
85	6603	6604	SN	1	0.0	27.597	9.566	0.0	26.025	9.486	0.0	136.143	3.449	0.0	52.199	3.015	0.0	1.905	0.0	0.0	1.897	0.0	0.0	2.045	0.0	0.0	2.033	0.0
86	6603	6604	NS	1	0.0	24.955	14.216	0.0	37.86	15.623	0.0	351.832	13.848	0.0	76.686	13.61	0.0	1.901	0.0	0.0	1.925	0.0	0.0	2.043	0.0	0.0	2.052	0.0
87	6603	6604	SN	1	0.0	38.423	15.687	0.0	24.806	15.132	0.0	149.396	12.98	0.0	87.804	12.155	0.0	1.914	0.0	0.0	1.898	0.0	0.0	2.048	0.0	0.0	2.035	0.0
88	6604	6605	NS	1	0.0	24.961	14.241	0.0	38.726	15.606	0.0	353.415	13.921	0.0	60.246	13.652	0.0	1.901	0.0	0.0	1.921	0.0	0.0	2.044	0.0	0.0	2.054	0.0
89	6604	6605	SN	1	0.0	27.707	9.602	0.0	26.009	9.489	0.0	149.506	3.449	0.0	33.278	3.002	0.0	1.898	0.0	0.0	1.897	0.0	0.0	2.046	0.0	0.0	2.033	0.0
90	6604	6605	SN	1	0.0	38.445	15.707	0.0	229.576	15.108	0.0	153.096	13.059	0.0	73.057	12.177	0.0	1.915	0.0	0.0	1.897	0.0	0.0	2.048	0.0	0.0	2.035	0.0
91	6604	6605	NS	1	0.0	26.042	9.352	0.0	28.446	9.658	0.0	353.415	3.695	0.0	37.132	3.883	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.036	0.0	0.0	2.05	0.0
92	6605	6606	SN	1	0.0	38.368	15.655	0.0	24.806	15.113	0.0	183.887	13.094	0.0	78.903	12.15	0.0	1.924	0.0	0.0	1.897	0.0	0.0	2.053	0.0	0.0	2.035	0.0
93	6605	6606	SN	1	0.0	27.774	9.599	0.0	26.025	9.49	0.0	176.745	3.423	0.0	56.093	3.017	0.0	1.903	0.0	0.0	1.896	0.0	0.0	2.05	0.0	0.0	2.034	0.0
94	6605	6606	NS	1	0.0	26.042	9.354	0.0	28.325	9.719	0.0	136.019	3.702	0.0	54.571	3.897	0.0	1.895	0.0	0.0	1.912	0.0	0.0	2.037	0.0	0.0	2.05	0.0
95	6605	6606	NS	1	0.0	25.033	14.251	0.0	38.131	15.595	0.0	146.586	13.921	0.0	72.202	13.674	0.0	1.905	0.0	0.0	1.908	0.0	0.0	2.044	0.0	0.0	2.053	0.0
96	6606	6607	NS	1	0.0	25.022	14.318	0.0	30.106	15.087	0.0	331.493	14.404	0.0	14.411	13.095	0.0	1.903	0.0	0.0	1.908	0.0	0.0	2.045	0.0	0.0	2.055	0.0
97	6606	6607	NS	1	0.0	26.053	9.503	0.0	24.619	9.733	0.0	326.066	3.827	0.0	12.922	3.756	0.0	1.896	0.0	0.0	1.901	0.0	0.0	2.039	0.0	0.0	2.05	0.0
98	6608	6609	SN	1	0.0	27.575	9.597	0.0	26.014	9.467	0.0	145.238	3.37	0.0	61.547	2.885	0.0	1.905	0.0	0.0	1.896	0.0	0.0	2.058	0.0	0.0	2.034	0.0
99	6608	6609	SN	1	0.0	27.575	9.866	0.0	26.014	9.533	0.0	145.238	3.632	0.0	12.878	2.845	0.0	1.905	0.0	0.0	1.896	0.0	0.0	2.058	0.0	0.0	2.034	0.0
100	6608	6609	SN	1	0.0	37.634	15.772	0.0	24.823	14.668	0.0	153.047	13.675	0.0	13.275	11.261	0.0	1.918	0.0	0.0	1.897	0.0	0.0	2.059	0.0	0.0	2.036	0.0
101	6608	6609	SN	1	0.0	27.575	9.597	0.0	26.014	9.467	0.0	145.238	3.37	0.0	61.547	2.885	0.0	1.905	0.0	0.0	1.896	0.0	0.0	2.058	0.0	0.0	2.034	0.0
102	6608	6609	SN	1	0.0	37.634	15.59	0.0	24.823	15.121	0.0	153.047	12.93	0.0	83.596	12.082	0.0	1.918	0.0	0.0	1.897	0.0	0.0	2.059	0.0	0.0	2.036	0.0
103	6608	6609	SN	1	0.0	37.634	15.59	0.0	24.823	15.121	0.0	153.047	12.93	0.0	83.596	12.082	0.0	1.918	0.0	0.0	1.897	0.0	0.0	2.059	0.0	0.0	2.036	0.0
104	6609	6610	SN	1	0.0	38.925	15.62	0.0	24.829	14.867	0.0	145.028	13.14	0.0	15.486	11.633	0.0	1.922	0.0	0.0	1.896	0.0	0.0	2.058	0.0	0.0	2.036	0.0
105	6609	6610	SN	1	0.0	27.636	9.699	0.0	26.02	9.482	0.0	138.25	3.462	0.0	12.883	2.845	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.057	0.0	0.0	2.034	0.0

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

Normal
Deviations
Alarming
High Errors

106	6609	6610	NS	1	0.0	26.047	9.413	0.0	28.485	9.724	0.0	138.016	3.719	0.0	59.391	3.913	0.0	1.896	0.0	0.0	1.904	0.0	0.0	2.041	0.0	0.0	2.052	0.0
107	6609	6610	SN	1	0.0	27.636	9.585	0.0	26.02	9.469	0.0	138.25	3.375	0.0	57.417	2.922	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.057	0.0	0.0	2.034	0.0
108	6609	6610	SN	1	0.0	27.636	9.585	0.0	26.02	9.469	0.0	138.25	3.375	0.0	57.422	2.922	0.0	1.903	0.0	0.0	1.898	0.0	0.0	2.057	0.0	0.0	2.034	0.0
109	6609	6610	SN	1	0.0	38.925	15.601	0.0	24.829	15.119	0.0	145.028	12.88	0.0	85.507	12.125	0.0	1.922	0.0	0.0	1.896	0.0	0.0	2.058	0.0	0.0	2.036	0.0
110	6609	6610	SN	1	0.0	38.925	15.601	0.0	24.829	15.119	0.0	145.028	12.88	0.0	85.518	12.125	0.0	1.922	0.0	0.0	1.896	0.0	0.0	2.058	0.0	0.0	2.036	0.0
111	6609	6610	NS	1	0.0	25.033	14.261	0.0	37.888	15.602	0.0	145.979	13.951	0.0	88.279	13.744	0.0	1.903	0.0	0.0	1.919	0.0	0.0	2.044	0.0	0.0	2.056	0.0
112	6610	6611	SN	1	0.0	38.026	15.657	0.0	24.84	14.955	0.0	145.408	13.151	0.0	21.69	11.915	0.0	1.918	0.0	0.0	1.898	0.0	0.0	2.046	0.0	0.0	2.036	0.0
113	6610	6611	NS	1	0.0	24.999	14.241	0.0	38.754	15.643	0.0	144.634	13.941	0.0	74.353	13.688	0.0	1.901	0.0	0.0	1.917	0.0	0.0	2.044	0.0	0.0	2.055	0.0
114	6610	6611	NS	1	0.0	24.999	14.231	0.0	38.754	15.643	0.0	144.656	13.941	0.0	74.353	13.667	0.0	1.901	0.0	0.0	1.917	0.0	0.0	2.044	0.0	0.0	2.055	0.0
115	6610	6611	SN	1	0.0	38.02	15.667	0.0	24.84	15.069	0.0	145.414	12.995	0.0	77.078	12.132	0.0	1.918	0.0	0.0	1.898	0.0	0.0	2.046	0.0	0.0	2.036	0.0
116	6610	6611	SN	1	0.0	38.02	15.657	0.0	24.84	14.955	0.0	145.414	13.144	0.0	21.69	11.908	0.0	1.918	0.0	0.0	1.898	0.0	0.0	2.046	0.0	0.0	2.036	0.0
117	6610	6611	SN	1	0.0	27.614	9.58	0.0	26.025	9.48	0.0	129.779	3.415	0.0	56.507	2.908	0.0	1.899	0.0	0.0	1.896	0.0	0.0	2.049	0.0	0.0	2.035	0.0
118	6610	6611	NS	1	0.0	26.036	9.404	0.0	28.154	9.718	0.0	137.552	3.688	0.0	56.849	3.904	0.0	1.896	0.0	0.0	1.907	0.0	0.0	2.04	0.0	0.0	2.052	0.0
119	6610	6611	NS	1	0.0	26.036	9.404	0.0	28.154	9.718	0.0	137.586	3.685	0.0	56.849	3.908	0.0	1.897	0.0	0.0	1.907	0.0	0.0	2.04	0.0	0.0	2.052	0.0
120	6610	6611	SN	1	0.0	27.614	9.64	0.0	26.025	9.48	0.0	129.779	3.464	0.0	14.163	2.847	0.0	1.899	0.0	0.0	1.896	0.0	0.0	2.049	0.0	0.0	2.035	0.0
121	6610	6611	SN	1	0.0	27.614	9.64	0.0	26.025	9.478	0.0	129.773	3.462	0.0	14.168	2.851	0.0	1.899	0.0	0.0	1.897	0.0	0.0	2.049	0.0	0.0	2.035	0.0
122	6611	6612	NS	1	0.0	25.049	14.19	0.0	38.765	15.653	0.0	356.531	13.954	0.0	83.409	13.674	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.044	0.0	0.0	2.054	0.0
123	6611	6612	SN	1	0.0	27.597	9.619	0.0	26.042	9.477	0.0	136.127	3.431	0.0	67.051	2.94	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.045	0.0	0.0	2.034	0.0
124	6611	6612	NS	1	0.0	26.047	9.403	0.0	28.474	9.711	0.0	352.858	3.667	0.0	55.878	3.89	0.0	1.896	0.0	0.0	1.899	0.0	0.0	2.039	0.0	0.0	2.051	0.0
125	6611	6612	SN	1	0.0	38.004	15.707	0.0	24.834	15.069	0.0	149.026	13.016	0.0	88.532	12.125	0.0	1.912	0.0	0.0	1.897	0.0	0.0	2.048	0.0	0.0	2.035	0.0
126	6611	6612	NS	1	0.0	26.047	9.403	0.0	28.474	9.711	0.0	352.858	3.667	0.0	55.878	3.89	0.0	1.896	0.0	0.0	1.899	0.0	0.0	2.039	0.0	0.0	2.051	0.0
127	6611	6612	SN	1	0.0	38.004	15.707	0.0	24.834	15.069	0.0	149.026	13.016	0.0	88.532	12.125	0.0	1.912	0.0	0.0	1.897	0.0	0.0	2.048	0.0	0.0	2.035	0.0
128	6611	6612	SN	1	0.0	27.597	9.619	0.0	26.042	9.477	0.0	136.127	3.431	0.0	67.051	2.94	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.045	0.0	0.0	2.034	0.0
129	6611	6612	NS	1	0.0	25.049	14.19	0.0	38.765	15.653	0.0	356.531	13.954	0.0	83.409	13.674	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.044	0.0	0.0	2.054	0.0
130	6611	6612	SN	1	0.0	38.004	15.709	0.0	24.834	14.898	0.0	149.026	13.186	0.0	19.286	11.796	0.0	1.912	0.0	0.0	1.897	0.0	0.0	2.048	0.0	0.0	2.035	0.0
131	6611	6612	SN	1	0.0	27.597	9.689	0.0	26.042	9.481	0.0	136.127	3.488	0.0	13.175	2.876	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.045	0.0	0.0	2.034	0.0
132	6612	6613	SN	1	0.0	38.241	15.687	0.0	24.812	15.1	0.0	141.708	13.037	0.0	80.362	12.125	0.0	1.91	0.0	0.0	1.897	0.0	0.0	2.047	0.0	0.0	2.035	0.0
133	6612	6613	NS	1	0.0	26.042	9.397	0.0	28.457	9.725	0.0	156.987	3.673	0.0	59.54	3.883	0.0	1.896	0.0	0.0	1.899	0.0	0.0	2.041	0.0	0.0	2.051	0.0
134	6612	6613	NS	1	0.0	26.042	9.401	0.0	28.149	9.75	0.0	353.421	3.678	0.0	123.69	3.898	0.0	1.896	0.0	0.0	1.903	0.0	0.0	2.04	0.0	0.0	2.051	0.0
135	6612	6613	NS	1	0.0	25.033	14.29	0.0	38.142	15.636	0.0	353.421	13.928	0.0	72.081	13.652	0.0	1.902	0.0	0.0	1.926	0.0	0.0	2.046	0.0	0.0	2.057	0.0
136	6612	6613	NS	1	0.0	25.033	14.221	0.0	38.754	15.643	0.0	354.888	13.912	0.0	76.835	13.66	0.0	1.902	0.0	0.0	1.913	0.0	0.0	2.044	0.0	0.0	2.057	0.0
137	6612	6613	SN	1	0.0	38.241	15.677	0.0	24.812	15.1	0.0	141.708	13.037	0.0	80.343	12.125	0.0	1.91	0.0	0.0	1.897	0.0	0.0	2.047	0.0	0.0	2.035	0.0
138	6612	6613	SN	1	0.0	27.658	9.613	0.0	26.014	9.489	0.0	180.208	3.427	0.0	59.667	2.972	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.045	0.0	0.0	2.035	0.0
139	6612	6613	SN	1	0.0	27.658	9.613	0.0	26.014	9.489	0.0	180.208	3.427	0.0	59.683	2.972	0.0	1.901	0.0	0.0	1.897	0.0	0.0	2.045	0.0	0.0	2.035	0.0
140	6613	6614	NS	1	0.0	25.038	14.208	0.0	38.164	15.616	0.0	353.735	13.87	0.0	78.991	13.666	0.0	1.902	0.0	0.0	1.905	0.0	0.0	2.045	0.0	0.0	2.056	0.0
141	6613	6614	NS	1	0.0	25.038	14.208	0.0	38.164	15.616	0.0	353.735	13.87	0.0	78.958	13.674	0.0	1.903	0.0	0.0	1.921	0.0	0.0	2.045	0.0	0.0	2.056	0.0
142	6613	6614	NS	1	0.0	26.036	9.39	0.0	28.303	9.737	0.0	353.735	3.7	0.0	61.895	3.896	0.0	1.895	0.0	0.0	1.907	0.0	0.0	2.041	0.0	0.0	2.05	0.0

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

Normal
Deviations
Alarming
High Errors

143	6613	6614	SN	1	0.0	27.79	9.588	0.0	26.009	9.479	0.0	148.061	3.412	0.0	62.413	2.955	0.0	1.897	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.034	0.0
144	6613	6614	NS	1	0.0	26.036	9.383	0.0	28.309	9.739	0.0	353.735	3.701	0.0	61.873	3.901	0.0	1.895	0.0	0.0	1.907	0.0	0.0	2.041	0.0	0.0	2.05	0.0
145	6613	6614	SN	1	0.0	27.79	9.588	0.0	26.009	9.479	0.0	148.061	3.412	0.0	62.413	2.955	0.0	1.897	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.034	0.0
146	6613	6614	SN	1	0.0	38.329	15.657	0.0	24.806	15.154	0.0	171.34	13.031	0.0	85.957	12.108	0.0	1.921	0.0	0.0	1.897	0.0	0.0	2.053	0.0	0.0	2.035	0.0
147	6613	6614	SN	1	0.0	38.329	15.657	0.0	24.806	15.154	0.0	171.34	13.031	0.0	85.957	12.108	0.0	1.921	0.0	0.0	1.897	0.0	0.0	2.053	0.0	0.0	2.035	0.0
148	6614	6615	SN	1	0.0	27.779	9.791	0.0	26.014	9.51	0.0	150.587	3.554	0.0	12.866	2.862	0.0	1.901	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.034	0.0
149	6614	6615	SN	1	0.0	27.779	9.622	0.0	26.014	9.486	0.0	150.587	3.362	0.0	81.754	2.928	0.0	1.901	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.034	0.0
150	6614	6615	NS	1	0.0	25.049	14.225	0.0	38.324	15.581	0.0	150.43	13.897	0.0	81.137	13.737	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.045	0.0	0.0	2.057	0.0
151	6614	6615	NS	1	0.0	25.049	14.245	0.0	38.324	15.581	0.0	150.485	13.904	0.0	81.087	13.737	0.0	1.902	0.0	0.0	1.909	0.0	0.0	2.045	0.0	0.0	2.056	0.0
152	6614	6615	NS	1	0.0	26.036	9.414	0.0	28.474	9.714	0.0	151.941	3.723	0.0	135.663	3.906	0.0	1.895	0.0	0.0	1.901	0.0	0.0	2.04	0.0	0.0	2.051	0.0
153	6614	6615	NS	1	0.0	26.036	9.412	0.0	28.474	9.718	0.0	151.914	3.728	0.0	135.575	3.915	0.0	1.896	0.0	0.0	1.901	0.0	0.0	2.04	0.0	0.0	2.051	0.0
154	6614	6615	SN	1	0.0	38.219	15.707	0.0	24.801	15.113	0.0	150.587	13.044	0.0	74.477	12.093	0.0	1.92	0.0	0.0	1.897	0.0	0.0	2.054	0.0	0.0	2.035	0.0
155	6614	6615	SN	1	0.0	38.219	15.707	0.0	24.801	15.113	0.0	150.587	13.044	0.0	74.417	12.093	0.0	1.92	0.0	0.0	1.897	0.0	0.0	2.054	0.0	0.0	2.035	0.0
156	6614	6615	SN	1	0.0	27.779	9.617	0.0	26.014	9.486	0.0	150.587	3.362	0.0	81.661	2.927	0.0	1.901	0.0	0.0	1.898	0.0	0.0	2.051	0.0	0.0	2.034	0.0
157	6614	6615	SN	1	0.0	38.219	15.819	0.0	24.801	14.785	0.0	150.587	13.632	0.0	14.113	11.405	0.0	1.92	0.0	0.0	1.897	0.0	0.0	2.054	0.0	0.0	2.035	0.0
158	6615	6616	NS	1	0.0	26.042	9.424	0.0	28.479	9.724	0.0	351.077	3.707	0.0	57.306	3.895	0.0	1.896	0.0	0.0	1.912	0.0	0.0	2.039	0.0	0.0	2.052	0.0
159	6615	6616	NS	1	0.0	26.031	9.421	0.0	28.479	9.717	0.0	351.066	3.699	0.0	57.246	3.9	0.0	1.896	0.0	0.0	1.911	0.0	0.0	2.039	0.0	0.0	2.052	0.0
160	6615	6616	SN	1	0.0	27.669	9.601	0.0	26.014	9.462	0.0	141.973	3.306	0.0	59.347	2.89	0.0	1.902	0.0	0.0	1.896	0.0	0.0	2.057	0.0	0.0	2.033	0.0
161	6615	6616	NS	1	0.0	25.049	14.263	0.0	37.932	15.581	0.0	148.296	13.93	0.0	81.44	13.794	0.0	1.902	0.0	0.0	1.915	0.0	0.0	2.045	0.0	0.0	2.057	0.0
162	6615	6616	SN	1	0.0	27.663	9.768	0.0	26.014	9.489	0.0	141.879	3.481	0.0	12.844	2.827	0.0	1.902	0.0	0.0	1.897	0.0	0.0	2.057	0.0	0.0	2.033	0.0
163	6615	6616	SN	1	0.0	38.936	15.698	0.0	24.823	14.767	0.0	148.723	13.507	0.0	14.185	11.325	0.0	1.913	0.0	0.0	1.896	0.0	0.0	2.059	0.0	0.0	2.034	0.0
164	6615	6616	SN	1	0.0	27.663	9.603	0.0	26.014	9.462	0.0	141.879	3.315	0.0	59.408	2.901	0.0	1.902	0.0	0.0	1.897	0.0	0.0	2.057	0.0	0.0	2.033	0.0
165	6615	6616	NS	1	0.0	25.044	14.263	0.0	37.932	15.56	0.0	148.362	13.944	0.0	81.363	13.795	0.0	1.903	0.0	0.0	1.923	0.0	0.0	2.045	0.0	0.0	2.057	0.0
166	6615	6616	SN	1	0.0	38.936	15.611	0.0	24.823	15.151	0.0	148.723	12.987	0.0	82.35	12.025	0.0	1.913	0.0	0.0	1.896	0.0	0.0	2.059	0.0	0.0	2.034	0.0
167	6615	6616	SN	1	0.0	38.936	15.621	0.0	24.823	15.111	0.0	148.789	12.994	0.0	82.267	11.99	0.0	1.913	0.0	0.0	1.896	0.0	0.0	2.059	0.0	0.0	2.034	0.0
168	6616	6617	SN	1	0.0	27.63	9.972	0.0	27.332	9.508	0.0	138.697	3.551	0.0	12.839	2.901	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.056	0.0	0.0	2.033	0.0
169	6616	6617	NS	1	0.0	26.047	9.437	0.0	28.49	9.742	0.0	139.086	3.669	0.0	63.351	3.907	0.0	1.896	0.0	0.0	1.909	0.0	0.0	2.04	0.0	0.0	2.054	0.0
170	6616	6617	NS	1	0.0	26.047	9.433	0.0	28.496	9.728	0.0	138.942	3.673	0.0	63.417	3.913	0.0	1.896	0.0	0.0	1.91	0.0	0.0	2.04	0.0	0.0	2.054	0.0
171	6616	6617	SN	1	0.0	27.63	9.599	0.0	27.332	9.415	0.0	138.697	3.235	0.0	60.814	2.89	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.056	0.0	0.0	2.033	0.0
172	6616	6617	SN	1	0.0	38.908	15.851	0.0	24.829	14.608	0.0	145.613	13.673	0.0	13.264	11.092	0.0	1.913	0.0	0.0	1.896	0.0	0.0	2.059	0.0	0.0	2.034	0.0
173	6616	6617	SN	1	0.0	27.63	9.972	0.0	27.332	9.508	0.0	138.697	3.551	0.0	12.839	2.901	0.0	1.896	0.0	0.0	1.9	0.0	0.0	2.056	0.0	0.0	2.033	0.0
174	6616	6617	NS	1	0.0	25.049	14.261	0.0	37.894	15.57	0.0	146.84	13.78	0.0	83.679	13.708	0.0	1.903	0.0	0.0	1.911	0.0	0.0	2.043	0.0	0.0	2.058	0.0
175	6616	6617	NS	1	0.0	25.044	14.251	0.0	37.894	15.581	0.0	146.74	13.766	0.0	83.751	13.708	0.0	1.901	0.0	0.0	1.916	0.0	0.0	2.043	0.0	0.0	2.058	0.0
176	6616	6617	SN	1	0.0	38.908	15.58	0.0	24.829	15.09	0.0	145.613	12.746	0.0	84.231	12.04	0.0	1.913	0.0	0.0	1.896	0.0	0.0	2.059	0.0	0.0	2.036	0.0
177	6616	6617	SN	1	0.0	38.908	15.851	0.0	24.829	14.608	0.0	145.613	13.673	0.0	13.264	11.092	0.0	1.913	0.0	0.0	1.896	0.0	0.0	2.059	0.0	0.0	2.034	0.0
178	6617	6618	NS	1	0.0	25.038	14.241	0.0	37.872	15.611	0.0	145.544	13.794	0.0	76.261	13.766	0.0	1.901	0.0	0.0	1.923	0.0	0.0	2.043	0.0	0.0	2.058	0.0
179	6617	6618	NS	1	0.0	26.058	9.442	0.0	28.0	9.717	0.0	129.705	3.683	0.0	56.485	3.92	0.0	1.896	0.0	0.0	1.909	0.0	0.0	2.037	0.0	0.0	2.053	0.0

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

Normal
Deviations
Alarming
High Errors

180	6617	6618	SN	1	0.0	27.597	9.588	0.0	27.316	9.426	0.0	136.838	3.164	0.0	57.444	2.865	0.0	1.902	0.0	0.0	1.899	0.0	0.0	2.058	0.0	0.0	2.034	0.0
181	6617	6618	SN	1	0.0	38.93	15.55	0.0	24.829	15.182	0.0	143.583	12.689	0.0	85.783	12.04	0.0	1.921	0.0	0.0	1.899	0.0	0.0	2.06	0.0	0.0	2.034	0.0
182	6618	6619	NS	1	0.0	25.044	14.192	0.0	37.557	15.562	0.0	145.257	13.866	0.0	66.798	13.752	0.0	1.902	0.0	0.0	1.91	0.0	0.0	2.043	0.0	0.0	2.059	0.0
183	6618	6619	NS	1	0.0	26.042	9.42	0.0	28.358	9.729	0.0	138.534	3.691	0.0	136.926	3.926	0.0	1.897	0.0	0.0	1.898	0.0	0.0	2.04	0.0	0.0	2.053	0.0

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

Normal
Deviations
Alarming
High Errors