

Appendix B: Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N2	15	5	DFT-PI2BPSK	L	Outer_Full	4.47	≤13	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	5.84	≤13	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	6.70	≤13	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	8.42	≤13	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	6.70	≤13	PASS
N2	15	5	CP-QPSK	L	Outer_Full	8.69	≤13	PASS
N2	15	5	CP-16QAM	L	Outer_Full	8.42	≤13	PASS
N2	15	5	CP-64QAM	L	Outer_Full	8.48	≤13	PASS
N2	15	5	CP-256QAM	L	Outer_Full	8.53	≤13	PASS
N2	15	5	DFT-PI2BPSK	M	Outer_Full	4.48	≤13	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	5.79	≤13	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	6.61	≤13	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	8.47	≤13	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	6.90	≤13	PASS
N2	15	5	CP-QPSK	M	Outer_Full	8.82	≤13	PASS
N2	15	5	CP-16QAM	M	Outer_Full	8.40	≤13	PASS
N2	15	5	CP-64QAM	M	Outer_Full	8.35	≤13	PASS
N2	15	5	CP-256QAM	M	Outer_Full	8.64	≤13	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	4.24	≤13	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	5.59	≤13	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	6.75	≤13	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	8.40	≤13	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	6.89	≤13	PASS
N2	15	5	CP-QPSK	H	Outer_Full	8.37	≤13	PASS
N2	15	5	CP-16QAM	H	Outer_Full	7.86	≤13	PASS
N2	15	5	CP-64QAM	H	Outer_Full	8.38	≤13	PASS
N2	15	5	CP-256QAM	H	Outer_Full	8.63	≤13	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	4.60	≤13	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	5.83	≤13	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	6.56	≤13	PASS
N2	15	10	DFT-64QAM	L	Outer_Full	8.42	≤13	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	6.77	≤13	PASS
N2	15	10	CP-QPSK	L	Outer_Full	8.25	≤13	PASS
N2	15	10	CP-16QAM	L	Outer_Full	8.26	≤13	PASS

N2	15	10	CP-64QAM	L	Outer_Full	8.44	≤13	PASS
N2	15	10	CP-256QAM	L	Outer_Full	8.94	≤13	PASS
N2	15	10	DFT-PI2BPSK	M	Outer_Full	4.78	≤13	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	5.79	≤13	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	6.55	≤13	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	8.45	≤13	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	7.12	≤13	PASS
N2	15	10	CP-QPSK	M	Outer_Full	8.63	≤13	PASS
N2	15	10	CP-16QAM	M	Outer_Full	8.18	≤13	PASS
N2	15	10	CP-64QAM	M	Outer_Full	8.40	≤13	PASS
N2	15	10	CP-256QAM	M	Outer_Full	9.09	≤13	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	4.68	≤13	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	5.83	≤13	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	6.41	≤13	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	8.47	≤13	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	7.01	≤13	PASS
N2	15	10	CP-QPSK	H	Outer_Full	8.09	≤13	PASS
N2	15	10	CP-16QAM	H	Outer_Full	8.14	≤13	PASS
N2	15	10	CP-64QAM	H	Outer_Full	8.45	≤13	PASS
N2	15	10	CP-256QAM	H	Outer_Full	8.26	≤13	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	4.45	≤13	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	5.74	≤13	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	6.53	≤13	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	8.44	≤13	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	6.94	≤13	PASS
N2	15	15	CP-QPSK	L	Outer_Full	8.46	≤13	PASS
N2	15	15	CP-16QAM	L	Outer_Full	8.11	≤13	PASS
N2	15	15	CP-64QAM	L	Outer_Full	8.52	≤13	PASS
N2	15	15	CP-256QAM	L	Outer_Full	8.45	≤13	PASS
N2	15	15	DFT-PI2BPSK	M	Outer_Full	4.71	≤13	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	6.00	≤13	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	6.60	≤13	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	8.36	≤13	PASS
N2	15	15	DFT-256QAM	M	Outer_Full	6.91	≤13	PASS
N2	15	15	CP-QPSK	M	Outer_Full	8.12	≤13	PASS
N2	15	15	CP-16QAM	M	Outer_Full	8.34	≤13	PASS
N2	15	15	CP-64QAM	M	Outer_Full	8.35	≤13	PASS
N2	15	15	CP-256QAM	M	Outer_Full	8.25	≤13	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	4.74	≤13	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	5.77	≤13	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	6.52	≤13	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	8.33	≤13	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	6.90	≤13	PASS

N2	15	15	CP-QPSK	H	Outer_Full	8.44	≤13	PASS
N2	15	15	CP-16QAM	H	Outer_Full	8.11	≤13	PASS
N2	15	15	CP-64QAM	H	Outer_Full	8.37	≤13	PASS
N2	15	15	CP-256QAM	H	Outer_Full	8.79	≤13	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	4.41	≤13	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	5.48	≤13	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	6.52	≤13	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	8.39	≤13	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	6.60	≤13	PASS
N2	15	20	CP-QPSK	L	Outer_Full	8.56	≤13	PASS
N2	15	20	CP-16QAM	L	Outer_Full	8.36	≤13	PASS
N2	15	20	CP-64QAM	L	Outer_Full	8.36	≤13	PASS
N2	15	20	CP-256QAM	L	Outer_Full	8.47	≤13	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	4.74	≤13	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	5.91	≤13	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	6.70	≤13	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	8.38	≤13	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	6.73	≤13	PASS
N2	15	20	CP-QPSK	M	Outer_Full	8.45	≤13	PASS
N2	15	20	CP-16QAM	M	Outer_Full	8.40	≤13	PASS
N2	15	20	CP-64QAM	M	Outer_Full	8.29	≤13	PASS
N2	15	20	CP-256QAM	M	Outer_Full	8.58	≤13	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	5.92	≤13	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	6.74	≤13	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	8.37	≤13	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	6.82	≤13	PASS
N2	15	20	CP-QPSK	H	Outer_Full	8.28	≤13	PASS
N2	15	20	CP-16QAM	H	Outer_Full	8.38	≤13	PASS
N2	15	20	CP-64QAM	H	Outer_Full	8.36	≤13	PASS
N2	15	20	CP-256QAM	H	Outer_Full	8.68	≤13	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	4.72	≤13	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	4.85	≤13	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	6.11	≤13	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	6.90	≤13	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	8.48	≤13	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	8.46	≤13	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	5.03	≤13	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	6.35	≤13	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	7.07	≤13	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	8.47	≤13	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	9.65	≤13	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	4.87	≤13	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	8.33	≤13	PASS

N25	15	5	DFT-16QAM	H	Outer_Full	8.53	≤13	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	8.49	≤13	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	7.33	≤13	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	5.10	≤13	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	6.30	≤13	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	6.78	≤13	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	8.51	≤13	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	7.19	≤13	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	4.64	≤13	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	6.32	≤13	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	7.15	≤13	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	8.28	≤13	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	7.24	≤13	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	4.74	≤13	PASS
N25	15	10	DFT-QPSK	H	Outer_Full	5.91	≤13	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	6.77	≤13	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	8.40	≤13	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	7.03	≤13	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	4.93	≤13	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	6.10	≤13	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	6.95	≤13	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	8.46	≤13	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	7.32	≤13	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	5.05	≤13	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	6.40	≤13	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	6.96	≤13	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	8.43	≤13	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	7.19	≤13	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	4.71	≤13	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	5.97	≤13	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	6.68	≤13	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	8.54	≤13	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	7.05	≤13	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	8.39	≤13	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	6.05	≤13	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	6.88	≤13	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	8.37	≤13	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	7.37	≤13	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	5.06	≤13	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	6.16	≤13	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	6.89	≤13	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	8.37	≤13	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	7.54	≤13	PASS

N25	15	20	DFT-PI2BPSK	H	Outer_Full	4.86	≤13	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	6.12	≤13	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	6.79	≤13	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	8.32	≤13	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	7.19	≤13	PASS
N41	30	10	DFT-PI2BPSK	L	Outer_Full	4.53	≤13	PASS
N41	30	10	DFT-QPSK	L	Outer_Full	8.40	≤13	PASS
N41	30	10	DFT-16QAM	L	Outer_Full	8.52	≤13	PASS
N41	30	10	DFT-64QAM	L	Outer_Full	8.50	≤13	PASS
N41	30	10	DFT-256QAM	L	Outer_Full	7.14	≤13	PASS
N41	30	10	DFT-PI2BPSK	M	Outer_Full	4.55	≤13	PASS
N41	30	10	DFT-QPSK	M	Outer_Full	5.67	≤13	PASS
N41	30	10	DFT-16QAM	M	Outer_Full	6.24	≤13	PASS
N41	30	10	DFT-64QAM	M	Outer_Full	8.41	≤13	PASS
N41	30	10	DFT-256QAM	M	Outer_Full	7.10	≤13	PASS
N41	30	10	DFT-PI2BPSK	H	Outer_Full	4.06	≤13	PASS
N41	30	10	DFT-QPSK	H	Outer_Full	5.05	≤13	PASS
N41	30	10	DFT-16QAM	H	Outer_Full	5.81	≤13	PASS
N41	30	10	DFT-64QAM	H	Outer_Full	8.32	≤13	PASS
N41	30	10	DFT-256QAM	H	Outer_Full	6.93	≤13	PASS
N41	30	15	DFT-PI2BPSK	L	Outer_Full	8.28	≤13	PASS
N41	30	15	DFT-QPSK	L	Outer_Full	5.74	≤13	PASS
N41	30	15	DFT-16QAM	L	Outer_Full	6.43	≤13	PASS
N41	30	15	DFT-64QAM	L	Outer_Full	8.46	≤13	PASS
N41	30	15	DFT-256QAM	L	Outer_Full	7.15	≤13	PASS
N41	30	15	DFT-PI2BPSK	M	Outer_Full	4.60	≤13	PASS
N41	30	15	DFT-QPSK	M	Outer_Full	5.79	≤13	PASS
N41	30	15	DFT-16QAM	M	Outer_Full	6.39	≤13	PASS
N41	30	15	DFT-64QAM	M	Outer_Full	8.45	≤13	PASS
N41	30	15	DFT-256QAM	M	Outer_Full	8.33	≤13	PASS
N41	30	15	DFT-PI2BPSK	H	Outer_Full	4.16	≤13	PASS
N41	30	15	DFT-QPSK	H	Outer_Full	5.05	≤13	PASS
N41	30	15	DFT-16QAM	H	Outer_Full	5.88	≤13	PASS
N41	30	15	DFT-64QAM	H	Outer_Full	8.40	≤13	PASS
N41	30	15	DFT-256QAM	H	Outer_Full	6.90	≤13	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	4.69	≤13	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	5.68	≤13	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	6.39	≤13	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	8.43	≤13	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	7.11	≤13	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	4.62	≤13	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	5.78	≤13	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	6.61	≤13	PASS

N41	30	20	DFT-64QAM	M	Outer_Full	8.35	≤13	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	7.08	≤13	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	4.15	≤13	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	5.16	≤13	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	5.94	≤13	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	8.35	≤13	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	6.82	≤13	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	4.66	≤13	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	5.73	≤13	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	6.51	≤13	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	8.56	≤13	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	7.21	≤13	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	4.71	≤13	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	5.81	≤13	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	6.54	≤13	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	6.76	≤13	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	7.20	≤13	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	4.17	≤13	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	5.08	≤13	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	5.85	≤13	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	8.05	≤13	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	6.87	≤13	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	4.65	≤13	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	5.82	≤13	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	6.54	≤13	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	11.20	≤13	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	7.16	≤13	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	4.77	≤13	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	5.90	≤13	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	6.53	≤13	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	8.41	≤13	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	7.05	≤13	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	4.39	≤13	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	5.27	≤13	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	6.16	≤13	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	8.49	≤13	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	6.96	≤13	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	8.41	≤13	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	5.76	≤13	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	6.53	≤13	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	8.31	≤13	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	7.04	≤13	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	5.11	≤13	PASS

N41	30	50	DFT-QPSK	M	Outer_Full	5.85	≤13	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	6.61	≤13	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	7.03	≤13	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	7.12	≤13	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	4.72	≤13	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	8.33	≤13	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	8.41	≤13	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	8.33	≤13	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	6.83	≤13	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	4.66	≤13	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	5.69	≤13	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	6.46	≤13	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	6.68	≤13	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	7.11	≤13	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	4.68	≤13	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	5.75	≤13	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	6.61	≤13	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	6.77	≤13	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	7.15	≤13	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	4.30	≤13	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	6.09	≤13	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	6.39	≤13	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	7.04	≤13	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	4.91	≤13	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	5.78	≤13	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	6.67	≤13	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	6.86	≤13	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	4.85	≤13	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	5.30	≤13	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	8.38	≤13	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	8.32	≤13	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	8.40	≤13	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	8.37	≤13	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	7.08	≤13	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	4.47	≤13	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	5.33	≤13	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	6.12	≤13	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	6.42	≤13	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	6.94	≤13	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	5.10	≤13	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	8.40	≤13	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	8.37	≤13	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	8.30	≤13	PASS

N41	30	80	DFT-256QAM	L	Outer_Full	7.04	≤13	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	5.19	≤13	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	5.77	≤13	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	8.52	≤13	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	8.31	≤13	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	7.05	≤13	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	4.94	≤13	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	5.57	≤13	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	6.31	≤13	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	6.53	≤13	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	7.07	≤13	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	4.79	≤13	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	5.82	≤13	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	6.49	≤13	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	6.90	≤13	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	7.17	≤13	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	4.80	≤13	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	5.80	≤13	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	8.36	≤13	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	8.50	≤13	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	7.17	≤13	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	4.71	≤13	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	5.70	≤13	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	6.38	≤13	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	6.63	≤13	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	8.45	≤13	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	4.88	≤13	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	5.80	≤13	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	6.54	≤13	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	6.78	≤13	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	7.05	≤13	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	5.00	≤13	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	5.83	≤13	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	6.69	≤13	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	6.93	≤13	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	7.14	≤13	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	5.30	≤13	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	5.73	≤13	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	8.38	≤13	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	8.45	≤13	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	7.04	≤13	PASS
N5	15	5	DFT-PI2BPSK	L	Outer_Full	4.37	≤13	PASS
N5	15	5	DFT-QPSK	L	Outer_Full	5.51	≤13	PASS

N5	15	5	DFT-16QAM	L	Outer_Full	6.64	≤13	PASS
N5	15	5	DFT-64QAM	L	Outer_Full	6.39	≤13	PASS
N5	15	5	DFT-256QAM	L	Outer_Full	6.72	≤13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	8.02	≤13	PASS
N5	15	5	CP-16QAM	L	Outer_Full	8.01	≤13	PASS
N5	15	5	CP-64QAM	L	Outer_Full	8.14	≤13	PASS
N5	15	5	CP-256QAM	L	Outer_Full	8.50	≤13	PASS
N5	15	5	DFT-PI2BPSK	M	Outer_Full	4.95	≤13	PASS
N5	15	5	DFT-QPSK	M	Outer_Full	6.09	≤13	PASS
N5	15	5	DFT-16QAM	M	Outer_Full	6.86	≤13	PASS
N5	15	5	DFT-64QAM	M	Outer_Full	6.97	≤13	PASS
N5	15	5	DFT-256QAM	M	Outer_Full	7.04	≤13	PASS
N5	15	5	CP-QPSK	M	Outer_Full	8.38	≤13	PASS
N5	15	5	CP-16QAM	M	Outer_Full	8.39	≤13	PASS
N5	15	5	CP-64QAM	M	Outer_Full	8.46	≤13	PASS
N5	15	5	CP-256QAM	M	Outer_Full	8.45	≤13	PASS
N5	15	5	DFT-PI2BPSK	H	Outer_Full	4.49	≤13	PASS
N5	15	5	DFT-QPSK	H	Outer_Full	5.58	≤13	PASS
N5	15	5	DFT-16QAM	H	Outer_Full	6.24	≤13	PASS
N5	15	5	DFT-64QAM	H	Outer_Full	6.21	≤13	PASS
N5	15	5	DFT-256QAM	H	Outer_Full	6.70	≤13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	8.43	≤13	PASS
N5	15	5	CP-16QAM	H	Outer_Full	8.44	≤13	PASS
N5	15	5	CP-64QAM	H	Outer_Full	7.78	≤13	PASS
N5	15	5	CP-256QAM	H	Outer_Full	8.29	≤13	PASS
N5	15	10	DFT-PI2BPSK	L	Outer_Full	4.28	≤13	PASS
N5	15	10	DFT-QPSK	L	Outer_Full	5.53	≤13	PASS
N5	15	10	DFT-16QAM	L	Outer_Full	6.35	≤13	PASS
N5	15	10	DFT-64QAM	L	Outer_Full	6.47	≤13	PASS
N5	15	10	DFT-256QAM	L	Outer_Full	6.64	≤13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	8.16	≤13	PASS
N5	15	10	CP-16QAM	L	Outer_Full	8.17	≤13	PASS
N5	15	10	CP-64QAM	L	Outer_Full	8.12	≤13	PASS
N5	15	10	CP-256QAM	L	Outer_Full	8.57	≤13	PASS
N5	15	10	DFT-PI2BPSK	M	Outer_Full	4.79	≤13	PASS
N5	15	10	DFT-QPSK	M	Outer_Full	5.86	≤13	PASS
N5	15	10	DFT-16QAM	M	Outer_Full	6.55	≤13	PASS
N5	15	10	DFT-64QAM	M	Outer_Full	6.83	≤13	PASS
N5	15	10	DFT-256QAM	M	Outer_Full	6.74	≤13	PASS
N5	15	10	CP-QPSK	M	Outer_Full	8.30	≤13	PASS
N5	15	10	CP-16QAM	M	Outer_Full	8.30	≤13	PASS
N5	15	10	CP-64QAM	M	Outer_Full	8.26	≤13	PASS
N5	15	10	CP-256QAM	M	Outer_Full	8.74	≤13	PASS

N5	15	10	DFT-PI2BPSK	H	Outer_Full	4.22	≤13	PASS
N5	15	10	DFT-QPSK	H	Outer_Full	5.47	≤13	PASS
N5	15	10	DFT-16QAM	H	Outer_Full	6.34	≤13	PASS
N5	15	10	DFT-64QAM	H	Outer_Full	6.38	≤13	PASS
N5	15	10	DFT-256QAM	H	Outer_Full	6.54	≤13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	8.10	≤13	PASS
N5	15	10	CP-16QAM	H	Outer_Full	8.13	≤13	PASS
N5	15	10	CP-64QAM	H	Outer_Full	8.14	≤13	PASS
N5	15	10	CP-256QAM	H	Outer_Full	8.54	≤13	PASS
N5	15	15	DFT-PI2BPSK	L	Outer_Full	4.36	≤13	PASS
N5	15	15	DFT-QPSK	L	Outer_Full	5.38	≤13	PASS
N5	15	15	DFT-16QAM	L	Outer_Full	6.19	≤13	PASS
N5	15	15	DFT-64QAM	L	Outer_Full	6.60	≤13	PASS
N5	15	15	DFT-256QAM	L	Outer_Full	6.54	≤13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	8.31	≤13	PASS
N5	15	15	CP-16QAM	L	Outer_Full	8.34	≤13	PASS
N5	15	15	CP-64QAM	L	Outer_Full	8.29	≤13	PASS
N5	15	15	CP-256QAM	L	Outer_Full	8.70	≤13	PASS
N5	15	15	DFT-PI2BPSK	M	Outer_Full	4.76	≤13	PASS
N5	15	15	DFT-QPSK	M	Outer_Full	5.80	≤13	PASS
N5	15	15	DFT-16QAM	M	Outer_Full	6.56	≤13	PASS
N5	15	15	DFT-64QAM	M	Outer_Full	6.67	≤13	PASS
N5	15	15	DFT-256QAM	M	Outer_Full	6.84	≤13	PASS
N5	15	15	CP-QPSK	M	Outer_Full	8.30	≤13	PASS
N5	15	15	CP-16QAM	M	Outer_Full	8.33	≤13	PASS
N5	15	15	CP-64QAM	M	Outer_Full	8.27	≤13	PASS
N5	15	15	CP-256QAM	M	Outer_Full	8.74	≤13	PASS
N5	15	15	DFT-PI2BPSK	H	Outer_Full	4.59	≤13	PASS
N5	15	15	DFT-QPSK	H	Outer_Full	5.73	≤13	PASS
N5	15	15	DFT-16QAM	H	Outer_Full	6.47	≤13	PASS
N5	15	15	DFT-64QAM	H	Outer_Full	6.69	≤13	PASS
N5	15	15	DFT-256QAM	H	Outer_Full	6.78	≤13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	8.00	≤13	PASS
N5	15	15	CP-16QAM	H	Outer_Full	8.19	≤13	PASS
N5	15	15	CP-64QAM	H	Outer_Full	8.34	≤13	PASS
N5	15	15	CP-256QAM	H	Outer_Full	9.01	≤13	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	4.79	≤13	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	5.57	≤13	PASS
N5	15	20	DFT-16QAM	L	Outer_Full	6.41	≤13	PASS
N5	15	20	DFT-64QAM	L	Outer_Full	6.42	≤13	PASS
N5	15	20	DFT-256QAM	L	Outer_Full	6.90	≤13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	8.26	≤13	PASS
N5	15	20	CP-16QAM	L	Outer_Full	8.37	≤13	PASS

N5	15	20	CP-64QAM	L	Outer_Full	8.60	≤13	PASS
N5	15	20	CP-256QAM	L	Outer_Full	8.74	≤13	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	4.86	≤13	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	5.74	≤13	PASS
N5	15	20	DFT-16QAM	M	Outer_Full	6.54	≤13	PASS
N5	15	20	DFT-64QAM	M	Outer_Full	6.51	≤13	PASS
N5	15	20	DFT-256QAM	M	Outer_Full	6.99	≤13	PASS
N5	15	20	CP-QPSK	M	Outer_Full	8.22	≤13	PASS
N5	15	20	CP-16QAM	M	Outer_Full	8.27	≤13	PASS
N5	15	20	CP-64QAM	M	Outer_Full	8.42	≤13	PASS
N5	15	20	CP-256QAM	M	Outer_Full	8.55	≤13	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	4.64	≤13	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	5.83	≤13	PASS
N5	15	20	DFT-16QAM	H	Outer_Full	6.46	≤13	PASS
N5	15	20	DFT-64QAM	H	Outer_Full	6.57	≤13	PASS
N5	15	20	DFT-256QAM	H	Outer_Full	6.91	≤13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	8.24	≤13	PASS
N5	15	20	CP-16QAM	H	Outer_Full	8.26	≤13	PASS
N5	15	20	CP-64QAM	H	Outer_Full	8.41	≤13	PASS
N5	15	20	CP-256QAM	H	Outer_Full	8.62	≤13	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	4.68	≤13	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	6.10	≤13	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	6.59	≤13	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	8.37	≤13	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	7.29	≤13	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	4.73	≤13	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	5.83	≤13	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	6.72	≤13	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	8.37	≤13	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	7.20	≤13	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	4.96	≤13	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	6.32	≤13	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	6.87	≤13	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	8.35	≤13	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	7.28	≤13	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	4.82	≤13	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	5.99	≤13	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	6.85	≤13	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	8.43	≤13	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	7.09	≤13	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	4.90	≤13	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	8.37	≤13	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	8.37	≤13	PASS

N66	15	10	DFT-64QAM	M	Outer_Full	8.43	≤13	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	8.45	≤13	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	5.00	≤13	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	8.35	≤13	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	8.46	≤13	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	8.39	≤13	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	7.21	≤13	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	4.86	≤13	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	6.02	≤13	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	6.62	≤13	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	8.37	≤13	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	7.13	≤13	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	4.85	≤13	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	6.09	≤13	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	6.57	≤13	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	8.29	≤13	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	7.28	≤13	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	8.45	≤13	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	6.02	≤13	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	6.80	≤13	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	8.38	≤13	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	7.07	≤13	PASS
N66	15	25	DFT-PI2BPSK	M	Outer_Full	8.40	≤13	PASS
N66	15	25	DFT-QPSK	M	Outer_Full	8.46	≤13	PASS
N66	15	25	DFT-16QAM	M	Outer_Full	8.38	≤13	PASS
N66	15	25	DFT-64QAM	M	Outer_Full	8.37	≤13	PASS
N66	15	25	DFT-256QAM	M	Outer_Full	7.20	≤13	PASS
N66	15	30	DFT-PI2BPSK	M	Outer_Full	4.77	≤13	PASS
N66	15	30	DFT-QPSK	M	Outer_Full	5.99	≤13	PASS
N66	15	30	DFT-16QAM	M	Outer_Full	6.84	≤13	PASS
N66	15	30	DFT-64QAM	M	Outer_Full	11.41	≤13	PASS
N66	15	30	DFT-256QAM	M	Outer_Full	7.11	≤13	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	5.48	≤13	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	6.13	≤13	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	6.90	≤13	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	11.51	≤13	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	7.23	≤13	PASS
N7	15	5	DFT-PI2BPSK	L	Outer_Full	3.92	≤13	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	5.21	≤13	PASS
N7	15	5	DFT-16QAM	L	Outer_Full	5.81	≤13	PASS
N7	15	5	DFT-64QAM	L	Outer_Full	6.34	≤13	PASS
N7	15	5	DFT-256QAM	L	Outer_Full	6.46	≤13	PASS
N7	15	5	CP-QPSK	L	Outer_Full	7.80	≤13	PASS

N7	15	5	CP-16QAM	L	Outer_Full	7.53	≤13	PASS
N7	15	5	CP-64QAM	L	Outer_Full	7.93	≤13	PASS
N7	15	5	CP-256QAM	L	Outer_Full	8.58	≤13	PASS
N7	15	5	DFT-PI2BPSK	M	Outer_Full	4.09	≤13	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	5.37	≤13	PASS
N7	15	5	DFT-16QAM	M	Outer_Full	5.93	≤13	PASS
N7	15	5	DFT-64QAM	M	Outer_Full	6.52	≤13	PASS
N7	15	5	DFT-256QAM	M	Outer_Full	6.50	≤13	PASS
N7	15	5	CP-QPSK	M	Outer_Full	8.49	≤13	PASS
N7	15	5	CP-16QAM	M	Outer_Full	7.87	≤13	PASS
N7	15	5	CP-64QAM	M	Outer_Full	8.22	≤13	PASS
N7	15	5	CP-256QAM	M	Outer_Full	8.54	≤13	PASS
N7	15	5	DFT-PI2BPSK	H	Outer_Full	3.85	≤13	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	5.04	≤13	PASS
N7	15	5	DFT-16QAM	H	Outer_Full	5.80	≤13	PASS
N7	15	5	DFT-64QAM	H	Outer_Full	6.19	≤13	PASS
N7	15	5	DFT-256QAM	H	Outer_Full	6.35	≤13	PASS
N7	15	5	CP-QPSK	H	Outer_Full	7.69	≤13	PASS
N7	15	5	CP-16QAM	H	Outer_Full	7.34	≤13	PASS
N7	15	5	CP-64QAM	H	Outer_Full	7.75	≤13	PASS
N7	15	5	CP-256QAM	H	Outer_Full	8.21	≤13	PASS
N7	15	10	DFT-PI2BPSK	L	Outer_Full	4.21	≤13	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	5.24	≤13	PASS
N7	15	10	DFT-16QAM	L	Outer_Full	6.44	≤13	PASS
N7	15	10	DFT-64QAM	L	Outer_Full	6.23	≤13	PASS
N7	15	10	DFT-256QAM	L	Outer_Full	6.77	≤13	PASS
N7	15	10	CP-QPSK	L	Outer_Full	8.27	≤13	PASS
N7	15	10	CP-16QAM	L	Outer_Full	7.90	≤13	PASS
N7	15	10	CP-64QAM	L	Outer_Full	8.30	≤13	PASS
N7	15	10	CP-256QAM	L	Outer_Full	8.63	≤13	PASS
N7	15	10	DFT-PI2BPSK	M	Outer_Full	4.35	≤13	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	5.30	≤13	PASS
N7	15	10	DFT-16QAM	M	Outer_Full	6.45	≤13	PASS
N7	15	10	DFT-64QAM	M	Outer_Full	6.32	≤13	PASS
N7	15	10	DFT-256QAM	M	Outer_Full	6.80	≤13	PASS
N7	15	10	CP-QPSK	M	Outer_Full	8.35	≤13	PASS
N7	15	10	CP-16QAM	M	Outer_Full	8.05	≤13	PASS
N7	15	10	CP-64QAM	M	Outer_Full	8.32	≤13	PASS
N7	15	10	CP-256QAM	M	Outer_Full	8.32	≤13	PASS
N7	15	10	DFT-PI2BPSK	H	Outer_Full	4.04	≤13	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	5.04	≤13	PASS
N7	15	10	DFT-16QAM	H	Outer_Full	6.21	≤13	PASS
N7	15	10	DFT-64QAM	H	Outer_Full	5.98	≤13	PASS

N7	15	10	DFT-256QAM	H	Outer_Full	6.51	≤13	PASS
N7	15	10	CP-QPSK	H	Outer_Full	7.77	≤13	PASS
N7	15	10	CP-16QAM	H	Outer_Full	7.62	≤13	PASS
N7	15	10	CP-64QAM	H	Outer_Full	7.94	≤13	PASS
N7	15	10	CP-256QAM	H	Outer_Full	8.21	≤13	PASS
N7	15	15	DFT-PI2BPSK	L	Outer_Full	4.19	≤13	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	5.34	≤13	PASS
N7	15	15	DFT-16QAM	L	Outer_Full	6.33	≤13	PASS
N7	15	15	DFT-64QAM	L	Outer_Full	6.38	≤13	PASS
N7	15	15	DFT-256QAM	L	Outer_Full	6.74	≤13	PASS
N7	15	15	CP-QPSK	L	Outer_Full	7.97	≤13	PASS
N7	15	15	CP-16QAM	L	Outer_Full	8.24	≤13	PASS
N7	15	15	CP-64QAM	L	Outer_Full	8.10	≤13	PASS
N7	15	15	CP-256QAM	L	Outer_Full	8.59	≤13	PASS
N7	15	15	DFT-PI2BPSK	M	Outer_Full	4.26	≤13	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	5.37	≤13	PASS
N7	15	15	DFT-16QAM	M	Outer_Full	6.38	≤13	PASS
N7	15	15	DFT-64QAM	M	Outer_Full	6.50	≤13	PASS
N7	15	15	DFT-256QAM	M	Outer_Full	6.75	≤13	PASS
N7	15	15	CP-QPSK	M	Outer_Full	8.01	≤13	PASS
N7	15	15	CP-16QAM	M	Outer_Full	8.34	≤13	PASS
N7	15	15	CP-64QAM	M	Outer_Full	8.02	≤13	PASS
N7	15	15	CP-256QAM	M	Outer_Full	8.51	≤13	PASS
N7	15	15	DFT-PI2BPSK	H	Outer_Full	4.02	≤13	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	5.03	≤13	PASS
N7	15	15	DFT-16QAM	H	Outer_Full	6.16	≤13	PASS
N7	15	15	DFT-64QAM	H	Outer_Full	6.10	≤13	PASS
N7	15	15	DFT-256QAM	H	Outer_Full	6.48	≤13	PASS
N7	15	15	CP-QPSK	H	Outer_Full	7.67	≤13	PASS
N7	15	15	CP-16QAM	H	Outer_Full	7.72	≤13	PASS
N7	15	15	CP-64QAM	H	Outer_Full	7.76	≤13	PASS
N7	15	15	CP-256QAM	H	Outer_Full	8.19	≤13	PASS
N7	15	20	DFT-PI2BPSK	L	Outer_Full	4.28	≤13	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	5.26	≤13	PASS
N7	15	20	DFT-16QAM	L	Outer_Full	6.05	≤13	PASS
N7	15	20	DFT-64QAM	L	Outer_Full	6.35	≤13	PASS
N7	15	20	DFT-256QAM	L	Outer_Full	6.59	≤13	PASS
N7	15	20	CP-QPSK	L	Outer_Full	8.05	≤13	PASS
N7	15	20	CP-16QAM	L	Outer_Full	8.04	≤13	PASS
N7	15	20	CP-64QAM	L	Outer_Full	8.13	≤13	PASS
N7	15	20	CP-256QAM	L	Outer_Full	8.31	≤13	PASS
N7	15	20	DFT-PI2BPSK	M	Outer_Full	4.32	≤13	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	5.43	≤13	PASS

N7	15	20	DFT-16QAM	M	Outer_Full	6.35	≤13	PASS
N7	15	20	DFT-64QAM	M	Outer_Full	6.37	≤13	PASS
N7	15	20	DFT-256QAM	M	Outer_Full	6.51	≤13	PASS
N7	15	20	CP-QPSK	M	Outer_Full	8.10	≤13	PASS
N7	15	20	CP-16QAM	M	Outer_Full	8.25	≤13	PASS
N7	15	20	CP-64QAM	M	Outer_Full	8.21	≤13	PASS
N7	15	20	CP-256QAM	M	Outer_Full	8.47	≤13	PASS
N7	15	20	DFT-PI2BPSK	H	Outer_Full	4.18	≤13	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	5.24	≤13	PASS
N7	15	20	DFT-16QAM	H	Outer_Full	6.14	≤13	PASS
N7	15	20	DFT-64QAM	H	Outer_Full	6.15	≤13	PASS
N7	15	20	DFT-256QAM	H	Outer_Full	6.41	≤13	PASS
N7	15	20	CP-QPSK	H	Outer_Full	7.78	≤13	PASS
N7	15	20	CP-16QAM	H	Outer_Full	7.74	≤13	PASS
N7	15	20	CP-64QAM	H	Outer_Full	7.99	≤13	PASS
N7	15	20	CP-256QAM	H	Outer_Full	8.35	≤13	PASS
N7	15	25	DFT-PI2BPSK	L	Outer_Full	4.54	≤13	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	5.35	≤13	PASS
N7	15	25	DFT-16QAM	L	Outer_Full	6.15	≤13	PASS
N7	15	25	DFT-64QAM	L	Outer_Full	6.44	≤13	PASS
N7	15	25	DFT-256QAM	L	Outer_Full	6.57	≤13	PASS
N7	15	25	CP-QPSK	L	Outer_Full	7.91	≤13	PASS
N7	15	25	CP-16QAM	L	Outer_Full	7.80	≤13	PASS
N7	15	25	CP-64QAM	L	Outer_Full	8.13	≤13	PASS
N7	15	25	CP-256QAM	L	Outer_Full	8.76	≤13	PASS
N7	15	25	DFT-PI2BPSK	M	Outer_Full	4.52	≤13	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	5.35	≤13	PASS
N7	15	25	DFT-16QAM	M	Outer_Full	6.17	≤13	PASS
N7	15	25	DFT-64QAM	M	Outer_Full	6.38	≤13	PASS
N7	15	25	DFT-256QAM	M	Outer_Full	6.58	≤13	PASS
N7	15	25	CP-QPSK	M	Outer_Full	8.06	≤13	PASS
N7	15	25	CP-16QAM	M	Outer_Full	8.09	≤13	PASS
N7	15	25	CP-64QAM	M	Outer_Full	8.20	≤13	PASS
N7	15	25	CP-256QAM	M	Outer_Full	8.60	≤13	PASS
N7	15	25	DFT-PI2BPSK	H	Outer_Full	4.21	≤13	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	5.26	≤13	PASS
N7	15	25	DFT-16QAM	H	Outer_Full	6.07	≤13	PASS
N7	15	25	DFT-64QAM	H	Outer_Full	6.27	≤13	PASS
N7	15	25	DFT-256QAM	H	Outer_Full	6.46	≤13	PASS
N7	15	25	CP-QPSK	H	Outer_Full	7.78	≤13	PASS
N7	15	25	CP-16QAM	H	Outer_Full	7.64	≤13	PASS
N7	15	25	CP-64QAM	H	Outer_Full	7.91	≤13	PASS
N7	15	25	CP-256QAM	H	Outer_Full	8.52	≤13	PASS

N7	15	30	DFT-PI2BPSK	L	Outer_Full	4.41	≤13	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	5.41	≤13	PASS
N7	15	30	DFT-16QAM	L	Outer_Full	6.06	≤13	PASS
N7	15	30	DFT-64QAM	L	Outer_Full	6.39	≤13	PASS
N7	15	30	DFT-256QAM	L	Outer_Full	6.63	≤13	PASS
N7	15	30	CP-QPSK	L	Outer_Full	7.94	≤13	PASS
N7	15	30	CP-16QAM	L	Outer_Full	7.90	≤13	PASS
N7	15	30	CP-64QAM	L	Outer_Full	8.13	≤13	PASS
N7	15	30	CP-256QAM	L	Outer_Full	8.50	≤13	PASS
N7	15	30	DFT-PI2BPSK	M	Outer_Full	4.25	≤13	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	5.38	≤13	PASS
N7	15	30	DFT-16QAM	M	Outer_Full	6.09	≤13	PASS
N7	15	30	DFT-64QAM	M	Outer_Full	6.45	≤13	PASS
N7	15	30	DFT-256QAM	M	Outer_Full	6.64	≤13	PASS
N7	15	30	CP-QPSK	M	Outer_Full	8.07	≤13	PASS
N7	15	30	CP-16QAM	M	Outer_Full	8.01	≤13	PASS
N7	15	30	CP-64QAM	M	Outer_Full	8.18	≤13	PASS
N7	15	30	CP-256QAM	M	Outer_Full	8.38	≤13	PASS
N7	15	30	DFT-PI2BPSK	H	Outer_Full	4.28	≤13	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	5.38	≤13	PASS
N7	15	30	DFT-16QAM	H	Outer_Full	6.12	≤13	PASS
N7	15	30	DFT-64QAM	H	Outer_Full	6.34	≤13	PASS
N7	15	30	DFT-256QAM	H	Outer_Full	6.59	≤13	PASS
N7	15	30	CP-QPSK	H	Outer_Full	7.88	≤13	PASS
N7	15	30	CP-16QAM	H	Outer_Full	7.86	≤13	PASS
N7	15	30	CP-64QAM	H	Outer_Full	8.15	≤13	PASS
N7	15	30	CP-256QAM	H	Outer_Full	8.36	≤13	PASS
N7	15	40	DFT-PI2BPSK	L	Outer_Full	4.64	≤13	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	5.47	≤13	PASS
N7	15	40	DFT-16QAM	L	Outer_Full	5.96	≤13	PASS
N7	15	40	DFT-64QAM	L	Outer_Full	6.42	≤13	PASS
N7	15	40	DFT-256QAM	L	Outer_Full	8.46	≤13	PASS
N7	15	40	CP-QPSK	L	Outer_Full	8.19	≤13	PASS
N7	15	40	CP-16QAM	L	Outer_Full	8.16	≤13	PASS
N7	15	40	CP-64QAM	L	Outer_Full	8.47	≤13	PASS
N7	15	40	CP-256QAM	L	Outer_Full	8.57	≤13	PASS
N7	15	40	DFT-PI2BPSK	M	Outer_Full	5.10	≤13	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	5.85	≤13	PASS
N7	15	40	DFT-16QAM	M	Outer_Full	5.89	≤13	PASS
N7	15	40	DFT-64QAM	M	Outer_Full	5.84	≤13	PASS
N7	15	40	DFT-256QAM	M	Outer_Full	6.87	≤13	PASS
N7	15	40	CP-QPSK	M	Outer_Full	8.51	≤13	PASS
N7	15	40	CP-16QAM	M	Outer_Full	8.46	≤13	PASS

N7	15	40	CP-64QAM	M	Outer_Full	8.45	≤13	PASS
N7	15	40	CP-256QAM	M	Outer_Full	8.39	≤13	PASS
N7	15	40	DFT-PI2BPSK	H	Outer_Full	5.31	≤13	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	5.92	≤13	PASS
N7	15	40	DFT-16QAM	H	Outer_Full	6.06	≤13	PASS
N7	15	40	DFT-64QAM	H	Outer_Full	6.08	≤13	PASS
N7	15	40	DFT-256QAM	H	Outer_Full	6.79	≤13	PASS
N7	15	40	CP-QPSK	H	Outer_Full	8.51	≤13	PASS
N7	15	40	CP-16QAM	H	Outer_Full	8.27	≤13	PASS
N7	15	40	CP-64QAM	H	Outer_Full	8.24	≤13	PASS
N7	15	40	CP-256QAM	H	Outer_Full	8.35	≤13	PASS
N71	15	5	DFT-PI2BPSK	L	Outer_Full	8.38	≤13	PASS
N71	15	5	DFT-QPSK	L	Outer_Full	6.07	≤13	PASS
N71	15	5	DFT-16QAM	L	Outer_Full	6.43	≤13	PASS
N71	15	5	DFT-64QAM	L	Outer_Full	8.43	≤13	PASS
N71	15	5	DFT-256QAM	L	Outer_Full	6.72	≤13	PASS
N71	15	5	DFT-PI2BPSK	M	Outer_Full	8.36	≤13	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	5.67	≤13	PASS
N71	15	5	DFT-16QAM	M	Outer_Full	6.60	≤13	PASS
N71	15	5	DFT-64QAM	M	Outer_Full	8.34	≤13	PASS
N71	15	5	DFT-256QAM	M	Outer_Full	6.76	≤13	PASS
N71	15	5	DFT-PI2BPSK	H	Outer_Full	4.71	≤13	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	5.74	≤13	PASS
N71	15	5	DFT-16QAM	H	Outer_Full	6.53	≤13	PASS
N71	15	5	DFT-64QAM	H	Outer_Full	8.41	≤13	PASS
N71	15	5	DFT-256QAM	H	Outer_Full	6.93	≤13	PASS
N71	15	10	DFT-PI2BPSK	L	Outer_Full	4.62	≤13	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	8.33	≤13	PASS
N71	15	10	DFT-16QAM	L	Outer_Full	8.39	≤13	PASS
N71	15	10	DFT-64QAM	L	Outer_Full	8.35	≤13	PASS
N71	15	10	DFT-256QAM	L	Outer_Full	6.74	≤13	PASS
N71	15	10	DFT-PI2BPSK	M	Outer_Full	8.31	≤13	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	5.96	≤13	PASS
N71	15	10	DFT-16QAM	M	Outer_Full	6.67	≤13	PASS
N71	15	10	DFT-64QAM	M	Outer_Full	8.49	≤13	PASS
N71	15	10	DFT-256QAM	M	Outer_Full	6.88	≤13	PASS
N71	15	10	DFT-PI2BPSK	H	Outer_Full	8.50	≤13	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	5.86	≤13	PASS
N71	15	10	DFT-16QAM	H	Outer_Full	6.58	≤13	PASS
N71	15	10	DFT-64QAM	H	Outer_Full	8.38	≤13	PASS
N71	15	10	DFT-256QAM	H	Outer_Full	6.99	≤13	PASS
N71	15	15	DFT-PI2BPSK	L	Outer_Full	8.39	≤13	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	8.40	≤13	PASS

N71	15	15	DFT-16QAM	L	Outer_Full	6.56	≤13	PASS
N71	15	15	DFT-64QAM	L	Outer_Full	6.77	≤13	PASS
N71	15	15	DFT-256QAM	L	Outer_Full	8.43	≤13	PASS
N71	15	15	DFT-PI2BPSK	M	Outer_Full	4.78	≤13	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	5.94	≤13	PASS
N71	15	15	DFT-16QAM	M	Outer_Full	8.43	≤13	PASS
N71	15	15	DFT-64QAM	M	Outer_Full	8.51	≤13	PASS
N71	15	15	DFT-256QAM	M	Outer_Full	7.04	≤13	PASS
N71	15	15	DFT-PI2BPSK	H	Outer_Full	4.78	≤13	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	5.90	≤13	PASS
N71	15	15	DFT-16QAM	H	Outer_Full	6.51	≤13	PASS
N71	15	15	DFT-64QAM	H	Outer_Full	8.43	≤13	PASS
N71	15	15	DFT-256QAM	H	Outer_Full	7.11	≤13	PASS
N71	15	20	DFT-PI2BPSK	L	Outer_Full	4.48	≤13	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	8.44	≤13	PASS
N71	15	20	DFT-16QAM	L	Outer_Full	8.47	≤13	PASS
N71	15	20	DFT-64QAM	L	Outer_Full	8.39	≤13	PASS
N71	15	20	DFT-256QAM	L	Outer_Full	8.37	≤13	PASS
N71	15	20	DFT-PI2BPSK	M	Outer_Full	4.75	≤13	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	8.51	≤13	PASS
N71	15	20	DFT-16QAM	M	Outer_Full	8.33	≤13	PASS
N71	15	20	DFT-64QAM	M	Outer_Full	8.45	≤13	PASS
N71	15	20	DFT-256QAM	M	Outer_Full	6.86	≤13	PASS
N71	15	20	DFT-PI2BPSK	H	Outer_Full	8.43	≤13	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	5.95	≤13	PASS
N71	15	20	DFT-16QAM	H	Outer_Full	6.68	≤13	PASS
N71	15	20	DFT-64QAM	H	Outer_Full	8.39	≤13	PASS
N71	15	20	DFT-256QAM	H	Outer_Full	7.13	≤13	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	8.52	≤13	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Outer_Full	6.46	≤13	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Outer_Full	6.55	≤13	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Outer_Full	6.80	≤13	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	4.31	≤13	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Outer_Full	6.27	≤13	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Outer_Full	6.32	≤13	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Outer_Full	8.37	≤13	PASS

3550								
N77-3450-3550	30	10	DFT-QPSK	H	Outer_Full	5.37	≤13	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Outer_Full	6.27	≤13	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Outer_Full	8.42	≤13	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	4.62	≤13	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Outer_Full	5.68	≤13	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Outer_Full	6.44	≤13	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Outer_Full	8.34	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	4.60	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Outer_Full	8.41	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Outer_Full	8.36	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Outer_Full	8.45	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Outer_Full	7.02	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Outer_Full	6.29	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Outer_Full	8.36	≤13	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	Outer_Full	4.59	≤13	PASS
N77-3450-3550	30	25	DFT-16QAM	L	Outer_Full	6.56	≤13	PASS
N77-3450-3550	30	25	DFT-64QAM	L	Outer_Full	6.75	≤13	PASS
N77-3450-3550	30	25	DFT-256QAM	L	Outer_Full	8.37	≤13	PASS
N77-3450-3550	30	25	DFT-QPSK	M	Outer_Full	5.50	≤13	PASS
N77-3450-3550	30	25	DFT-16QAM	M	Outer_Full	6.29	≤13	PASS
N77-3450-3550	30	25	DFT-64QAM	M	Outer_Full	8.56	≤13	PASS

N77-3450-3550	30	25	DFT-16QAM	H	Outer_Full	6.29	≤13	PASS
N77-3450-3550	30	25	DFT-64QAM	H	Outer_Full	6.51	≤13	PASS
N77-3450-3550	30	25	DFT-256QAM	H	Outer_Full	8.30	≤13	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Outer_Full	5.79	≤13	PASS
N77-3450-3550	30	30	DFT-16QAM	L	Outer_Full	6.37	≤13	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Outer_Full	8.32	≤13	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Outer_Full	5.50	≤13	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Outer_Full	5.40	≤13	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	8.32	≤13	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Outer_Full	6.93	≤13	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Outer_Full	6.94	≤13	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	4.45	≤13	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Outer_Full	5.51	≤13	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Outer_Full	6.25	≤13	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Outer_Full	8.38	≤13	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Outer_Full	6.75	≤13	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	4.47	≤13	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Outer_Full	8.43	≤13	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Outer_Full	8.48	≤13	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Outer_Full	8.42	≤13	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Outer_Full	6.87	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	4.56	≤13	PASS

N77-3450-3550	30	20	DFT-QPSK	M	Outer_Full	5.58	≤13	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Outer_Full	6.45	≤13	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Outer_Full	8.49	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Outer_Full	6.97	≤13	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	4.59	≤13	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Outer_Full	8.37	≤13	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Outer_Full	6.93	≤13	PASS
N77-3450-3550	30	25	DFT-QPSK	L	Outer_Full	5.63	≤13	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	Outer_Full	4.47	≤13	PASS
N77-3450-3550	30	25	DFT-256QAM	M	Outer_Full	6.93	≤13	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	H	Outer_Full	4.37	≤13	PASS
N77-3450-3550	30	25	DFT-QPSK	H	Outer_Full	5.39	≤13	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	4.54	≤13	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Outer_Full	6.93	≤13	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	4.48	≤13	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Outer_Full	5.52	≤13	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Outer_Full	6.39	≤13	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Outer_Full	11.02	≤13	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Outer_Full	6.85	≤13	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	4.52	≤13	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Outer_Full	5.49	≤13	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Outer_Full	6.19	≤13	PASS

N77-3450-3550	30	30	DFT-64QAM	H	Outer_Full	8.38	≤13	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Outer_Full	6.93	≤13	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Outer_Full	8.45	≤13	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Outer_Full	8.44	≤13	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Outer_Full	8.38	≤13	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Outer_Full	7.12	≤13	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	4.57	≤13	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Outer_Full	5.69	≤13	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Outer_Full	6.55	≤13	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Outer_Full	6.69	≤13	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Outer_Full	7.02	≤13	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	4.57	≤13	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Outer_Full	5.57	≤13	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Outer_Full	6.38	≤13	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Outer_Full	8.43	≤13	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Outer_Full	6.81	≤13	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	4.99	≤13	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Outer_Full	5.80	≤13	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Outer_Full	6.47	≤13	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Outer_Full	11.26	≤13	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	4.96	≤13	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Outer_Full	5.80	≤13	PASS

N77-3450-3550	30	50	DFT-16QAM	M	Outer_Full	6.43	≤13	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Outer_Full	8.53	≤13	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Outer_Full	6.81	≤13	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	4.93	≤13	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Outer_Full	5.62	≤13	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Outer_Full	6.41	≤13	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Outer_Full	6.82	≤13	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	4.49	≤13	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Outer_Full	6.36	≤13	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Outer_Full	6.68	≤13	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Outer_Full	7.05	≤13	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	4.51	≤13	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Outer_Full	5.52	≤13	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Outer_Full	6.30	≤13	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Outer_Full	6.66	≤13	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Outer_Full	6.92	≤13	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	4.58	≤13	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Outer_Full	8.41	≤13	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Outer_Full	8.32	≤13	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Outer_Full	8.43	≤13	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Outer_Full	6.92	≤13	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	4.74	≤13	PASS

N77-3450-3550	30	70	DFT-QPSK	L	Outer_Full	5.66	≤13	PASS
N77-3450-3550	30	70	DFT-16QAM	L	Outer_Full	6.48	≤13	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Outer_Full	8.45	≤13	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Outer_Full	6.96	≤13	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	4.70	≤13	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Outer_Full	5.67	≤13	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Outer_Full	6.46	≤13	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Outer_Full	6.63	≤13	PASS
N77-3450-3550	30	70	DFT-256QAM	M	Outer_Full	7.03	≤13	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	4.70	≤13	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Outer_Full	5.53	≤13	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Outer_Full	6.31	≤13	PASS
N77-3450-3550	30	70	DFT-64QAM	H	Outer_Full	6.60	≤13	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Outer_Full	7.01	≤13	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	5.03	≤13	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Outer_Full	8.38	≤13	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Outer_Full	8.36	≤13	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Outer_Full	8.36	≤13	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Outer_Full	7.05	≤13	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	5.06	≤13	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Outer_Full	5.67	≤13	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Outer_Full	6.46	≤13	PASS

N77-3450-3550	30	80	DFT-64QAM	M	Outer_Full	8.41	≤13	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Outer_Full	6.89	≤13	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	5.10	≤13	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Outer_Full	5.73	≤13	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Outer_Full	8.41	≤13	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Outer_Full	8.35	≤13	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Outer_Full	7.00	≤13	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	4.64	≤13	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Outer_Full	5.65	≤13	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Outer_Full	6.51	≤13	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Outer_Full	6.63	≤13	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Outer_Full	7.06	≤13	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	4.63	≤13	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Outer_Full	5.73	≤13	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Outer_Full	8.46	≤13	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Outer_Full	8.39	≤13	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Outer_Full	6.97	≤13	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	4.64	≤13	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Outer_Full	5.69	≤13	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Outer_Full	6.52	≤13	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Outer_Full	8.41	≤13	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Outer_Full	6.96	≤13	PASS

N77-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	5.09	≤13	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Outer_Full	5.72	≤13	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Outer_Full	6.50	≤13	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Outer_Full	8.26	≤13	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Outer_Full	6.95	≤13	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	5.01	≤13	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Outer_Full	8.40	≤13	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	5.91	≤13	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	7.09	≤13	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.37	≤13	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.41	≤13	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	6.93	≤13	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	7.07	≤13	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.45	≤13	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	6.73	≤13	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	6.71	≤13	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	4.66	≤13	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	6.68	≤13	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	6.84	≤13	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	6.93	≤13	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	4.87	≤13	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	6.92	≤13	PASS

N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	7.03	≤13	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	8.40	≤13	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	5.90	≤13	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	6.58	≤13	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	8.35	≤13	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	4.71	≤13	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	6.73	≤13	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	7.12	≤13	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	8.35	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	6.13	≤13	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	6.82	≤13	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	8.52	≤13	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	4.76	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	8.30	≤13	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	8.50	≤13	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	8.38	≤13	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	7.10	≤13	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Outer_Full	5.95	≤13	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Outer_Full	6.74	≤13	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Outer_Full	6.97	≤13	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Outer_Full	4.86	≤13	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Outer_Full	6.73	≤13	PASS

N77-3700-3980	30	25	DFT-64QAM	M	Outer_Full	6.96	≤13	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Outer_Full	8.39	≤13	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Outer_Full	5.94	≤13	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Outer_Full	6.62	≤13	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Outer_Full	6.78	≤13	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	4.75	≤13	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	8.30	≤13	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	8.37	≤13	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	8.43	≤13	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	7.04	≤13	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	4.78	≤13	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	6.70	≤13	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	6.93	≤13	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	8.42	≤13	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	6.05	≤13	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	6.72	≤13	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	6.83	≤13	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	8.32	≤13	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	6.74	≤13	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	6.92	≤13	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	8.35	≤13	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	6.85	≤13	PASS

N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	6.94	≤13	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	8.56	≤13	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	6.72	≤13	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	6.91	≤13	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	8.40	≤13	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	6.03	≤13	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	6.83	≤13	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	8.40	≤13	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	6.88	≤13	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	5.16	≤13	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	6.07	≤13	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	6.70	≤13	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	8.36	≤13	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	6.84	≤13	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	5.17	≤13	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	5.99	≤13	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	6.67	≤13	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	7.24	≤13	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	6.99	≤13	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	8.41	≤13	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	5.98	≤13	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	6.69	≤13	PASS

N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	6.90	≤13	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	6.89	≤13	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	4.77	≤13	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	5.98	≤13	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	6.78	≤13	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	6.92	≤13	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	6.95	≤13	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	4.80	≤13	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	5.94	≤13	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	6.67	≤13	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	6.84	≤13	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	7.00	≤13	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	8.26	≤13	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	6.06	≤13	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	6.68	≤13	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	6.86	≤13	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	6.92	≤13	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	4.97	≤13	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	6.07	≤13	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	6.86	≤13	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	7.04	≤13	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	7.03	≤13	PASS

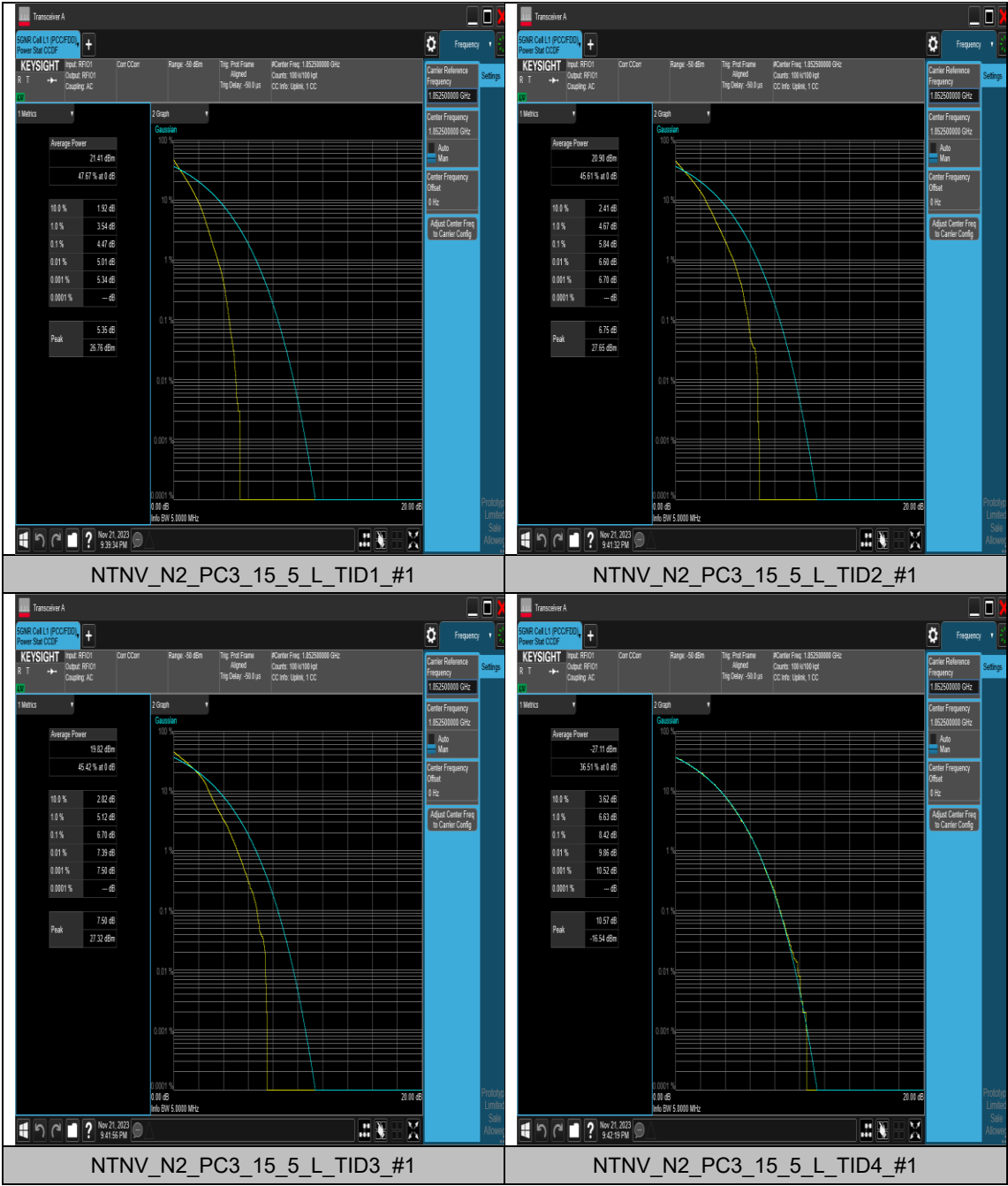
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	4.95	≤13	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	5.90	≤13	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	6.71	≤13	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	6.81	≤13	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	7.14	≤13	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	5.46	≤13	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	6.06	≤13	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	6.79	≤13	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	6.93	≤13	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	6.98	≤13	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	5.48	≤13	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	6.02	≤13	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	6.84	≤13	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	6.86	≤13	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	7.01	≤13	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	5.34	≤13	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	6.04	≤13	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	6.75	≤13	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	6.91	≤13	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	7.07	≤13	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	4.88	≤13	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	6.01	≤13	PASS

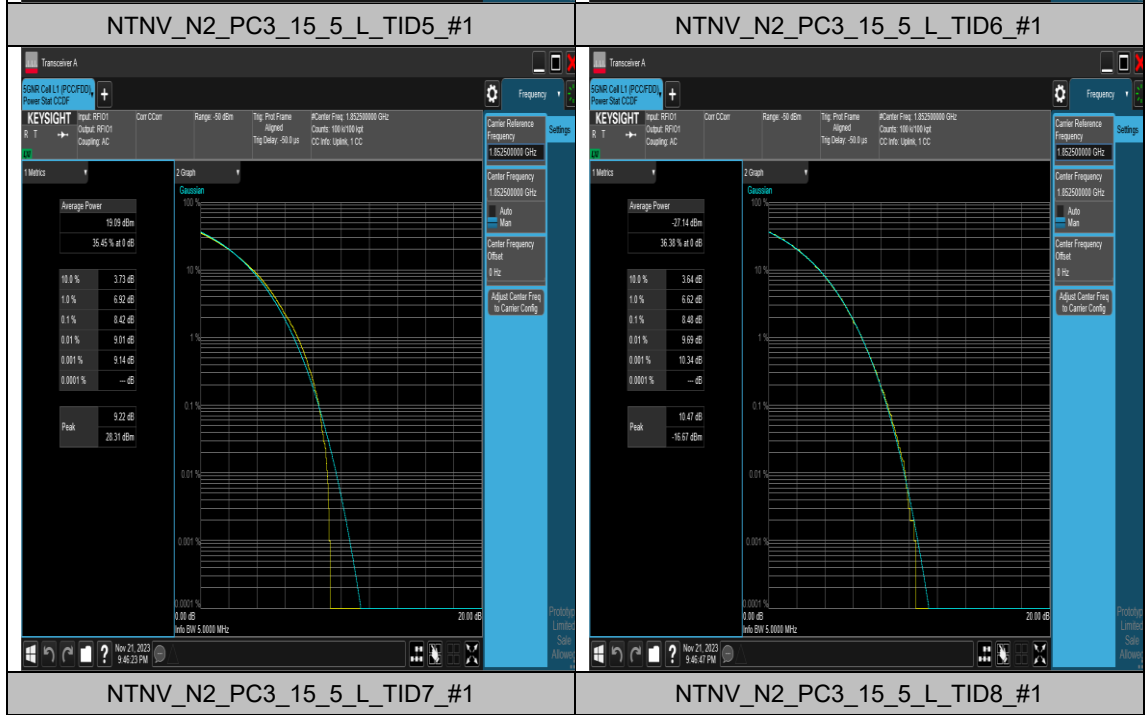
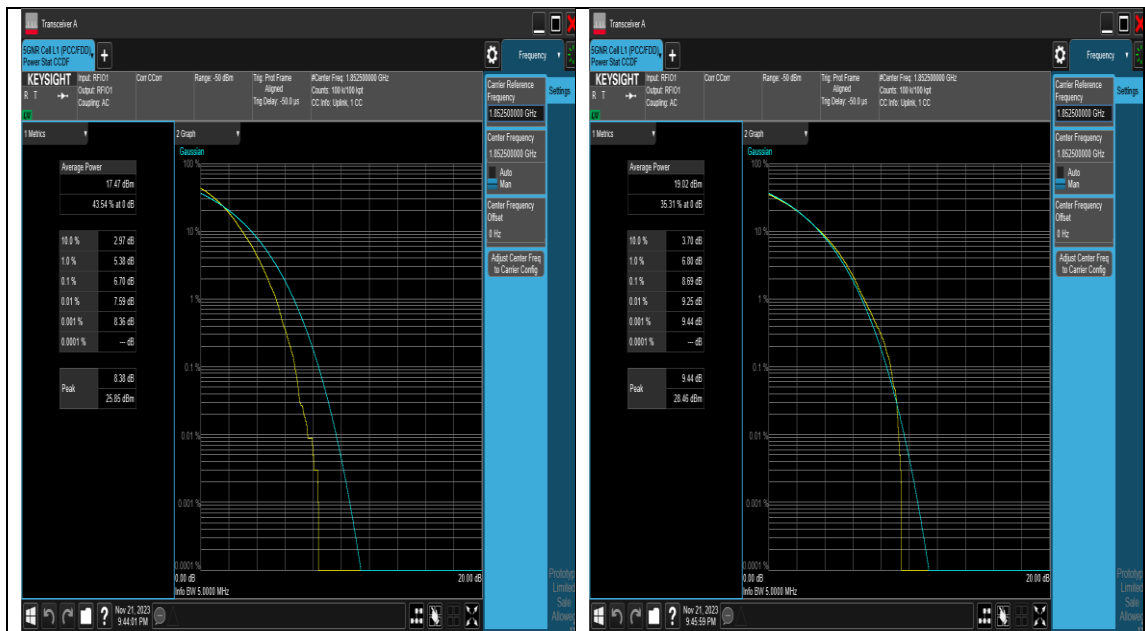
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	6.72	≤13	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	8.50	≤13	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	6.92	≤13	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	8.35	≤13	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	6.13	≤13	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	6.69	≤13	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	6.98	≤13	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	7.07	≤13	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	4.85	≤13	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	8.45	≤13	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	8.46	≤13	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	8.46	≤13	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	7.02	≤13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	5.55	≤13	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	6.01	≤13	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	6.75	≤13	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	8.39	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	6.88	≤13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	8.38	≤13	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	6.05	≤13	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	6.75	≤13	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	6.93	≤13	PASS

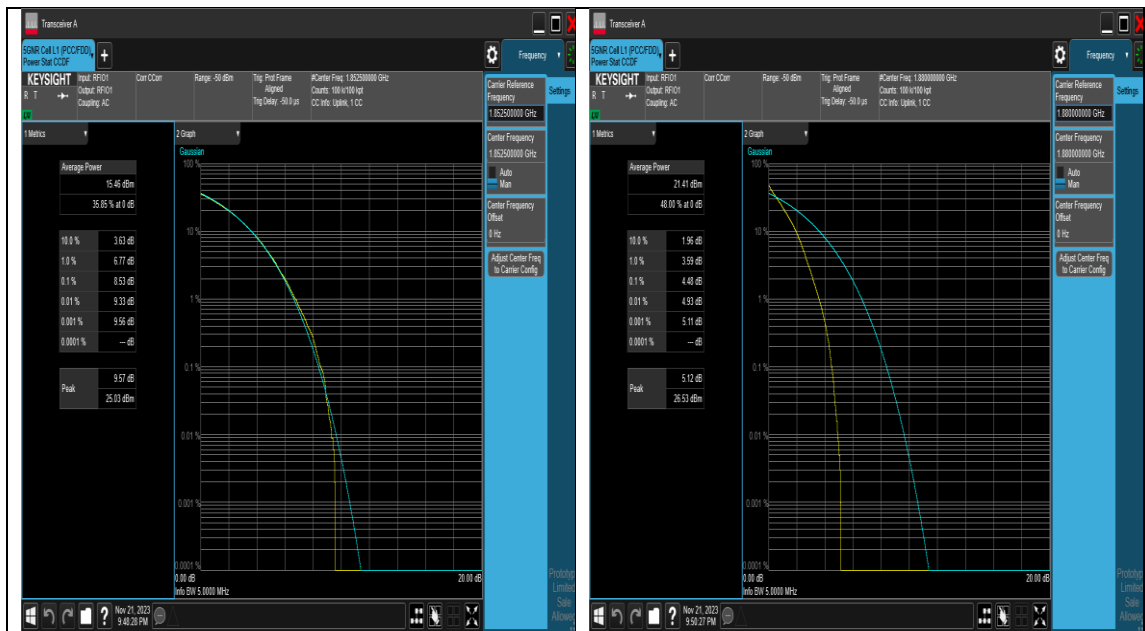
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	7.00	≤13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	5.48	≤13	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	6.03	≤13	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	6.80	≤13	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	8.77	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	7.06	≤13	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	4.81	≤13	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.59	≤13	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	6.09	≤13	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	7.11	≤13	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.42	≤13	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	7.02	≤13	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	8.47	≤13	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	6.22	≤13	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	7.29	≤13	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	4.91	≤13	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	L	Outer_Full	8.42	≤13	PASS
N77-3700-3980	30	25	DFT-256QAM	L	Outer_Full	6.93	≤13	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Outer_Full	6.17	≤13	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	H	Outer_Full	4.76	≤13	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	6.06	≤13	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	4.79	≤13	PASS

N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	7.04	≤13	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	5.91	≤13	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	8.47	≤13	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	7.06	≤13	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	5.93	≤13	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	6.14	≤13	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	8.55	≤13	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	7.12	≤13	PASS
N77-3700-3980	30	25	DFT-256QAM	H	Outer_Full	6.90	≤13	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	6.00	≤13	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	5.17	≤13	PASS

Test Graphs

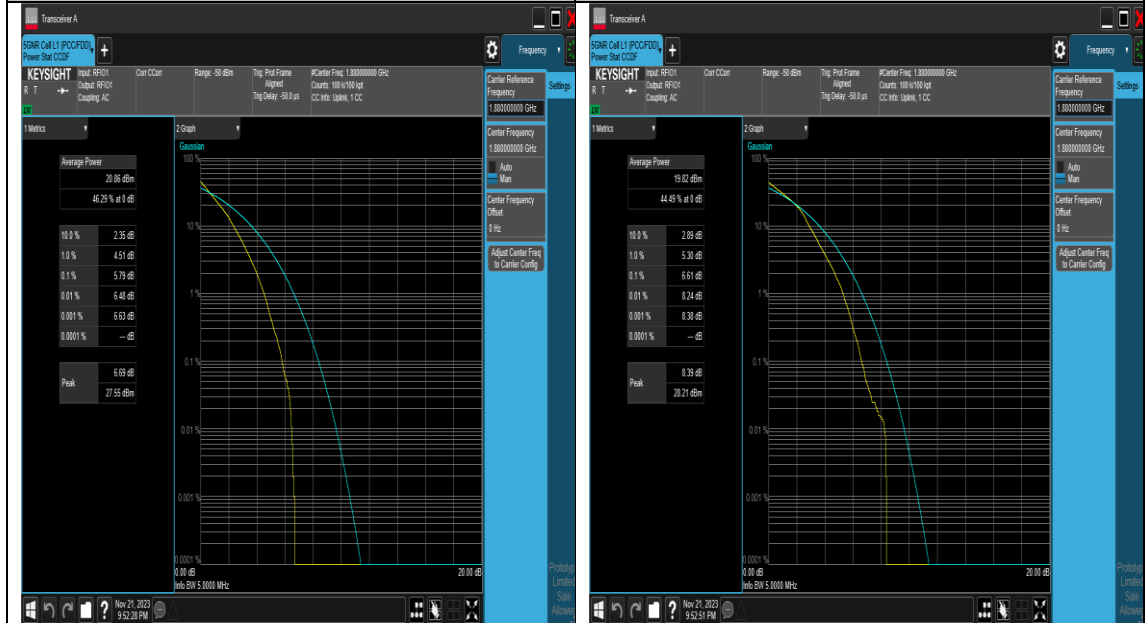






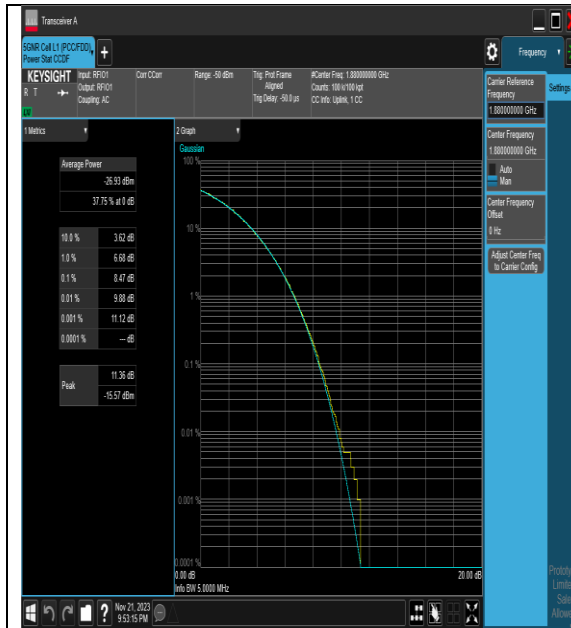
NTNV_N2_PC3_15_5_L_TID9_#1

NTNV_N2_PC3_15_5_M_TID1_#1

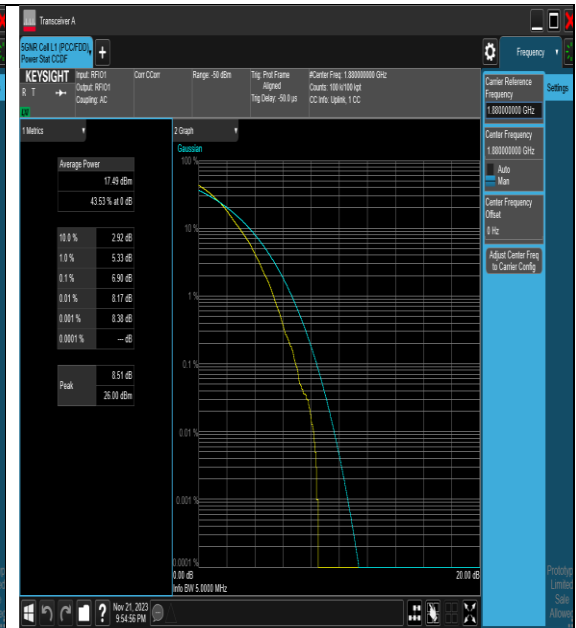


NTNV_N2_PC3_15_5_M_TID2_#1

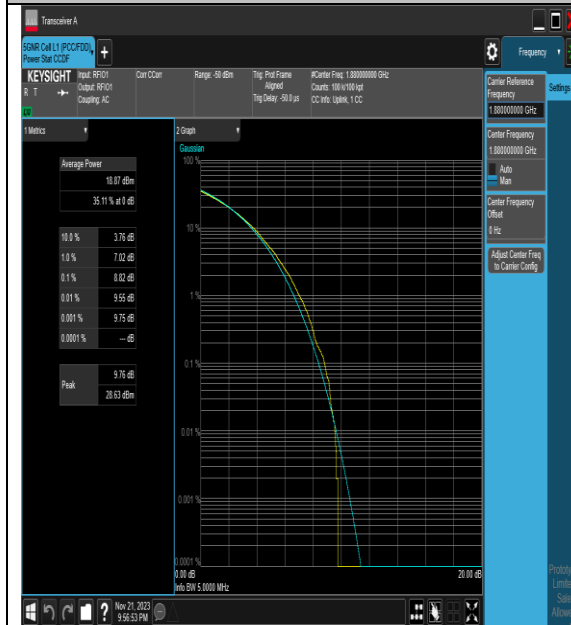
NTNV_N2_PC3_15_5_M_TID3_#1



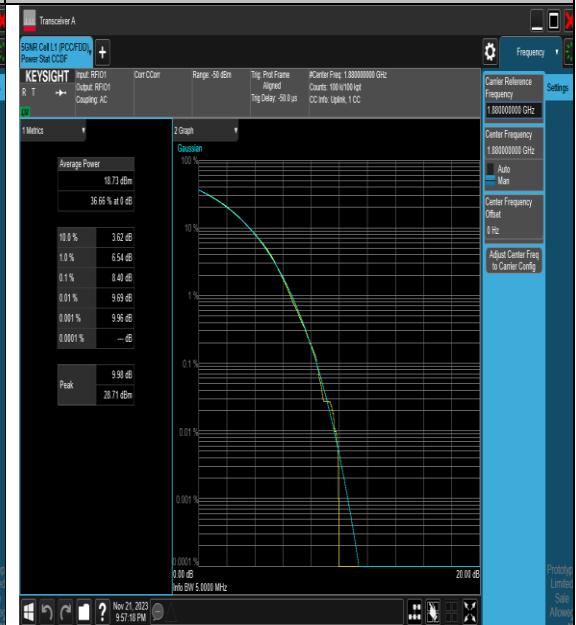
NTNV_N2_PC3_15_5_M_TID4_#1



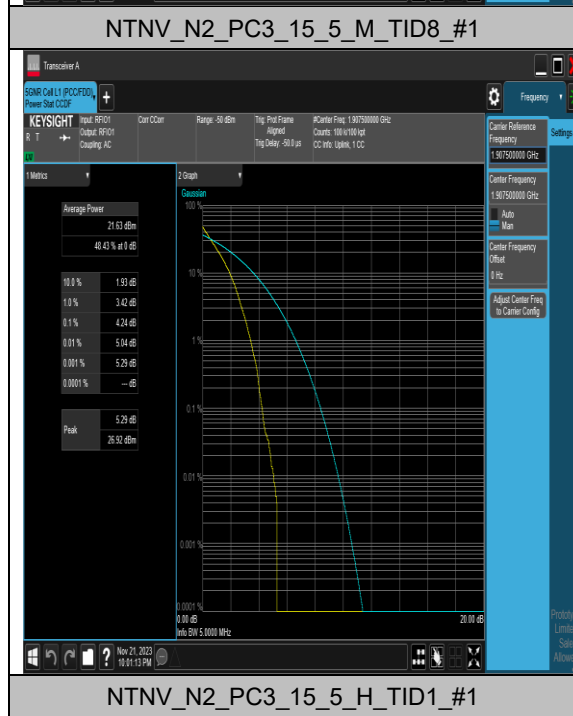
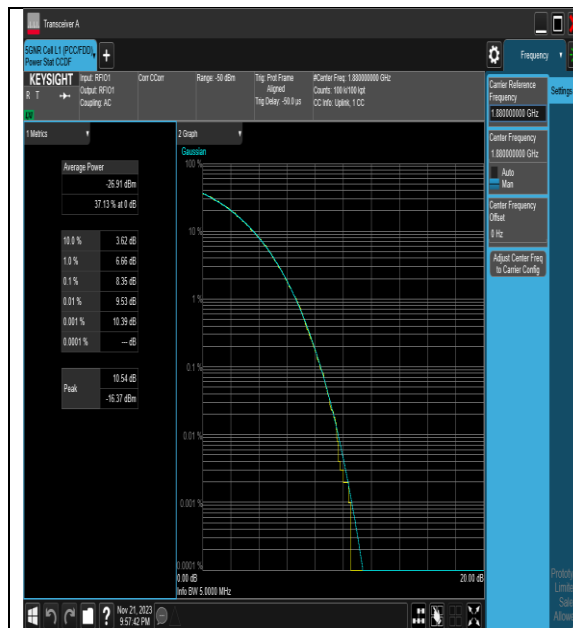
NTNV_N2_PC3_15_5_M_TID5_#1

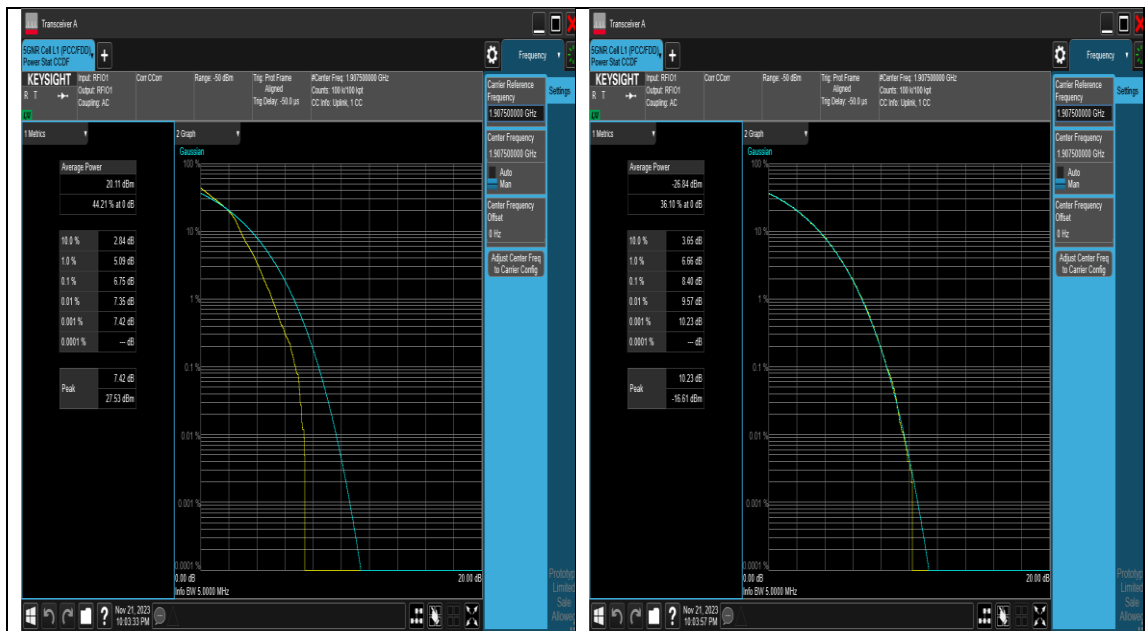


NTNV_N2_PC3_15_5_M_TID6_#1



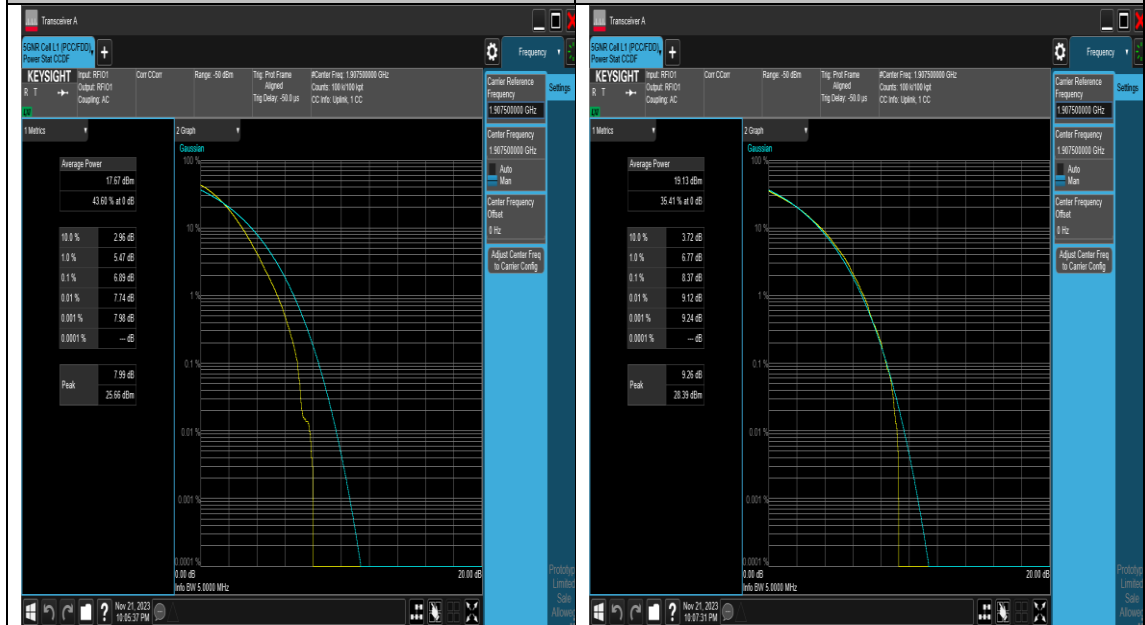
NTNV_N2_PC3_15_5_M_TID7_#1





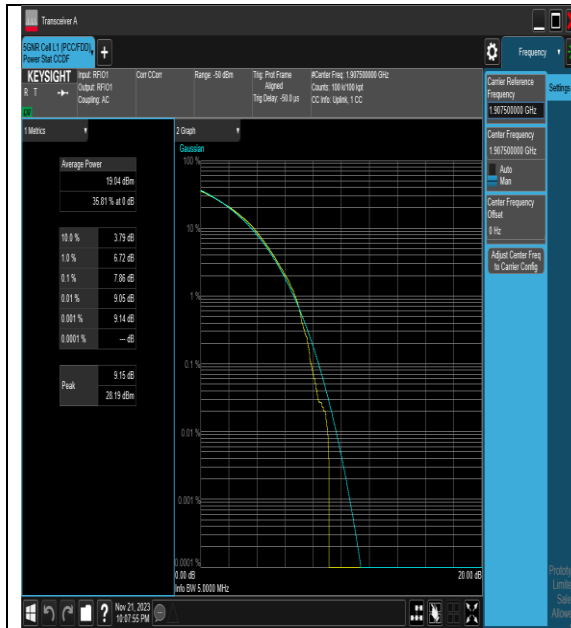
NTNV_N2_PC3_15_5_H_TID3_#1

NTNV_N2_PC3_15_5_H_TID4_#1

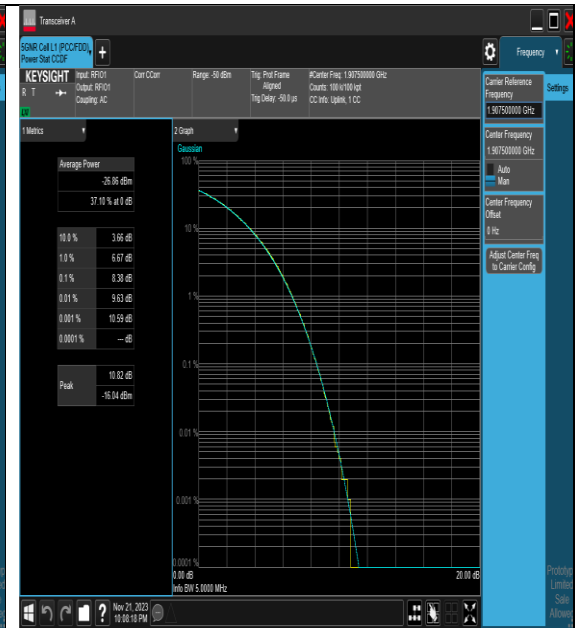


NTNV_N2_PC3_15_5_H_TID5_#1

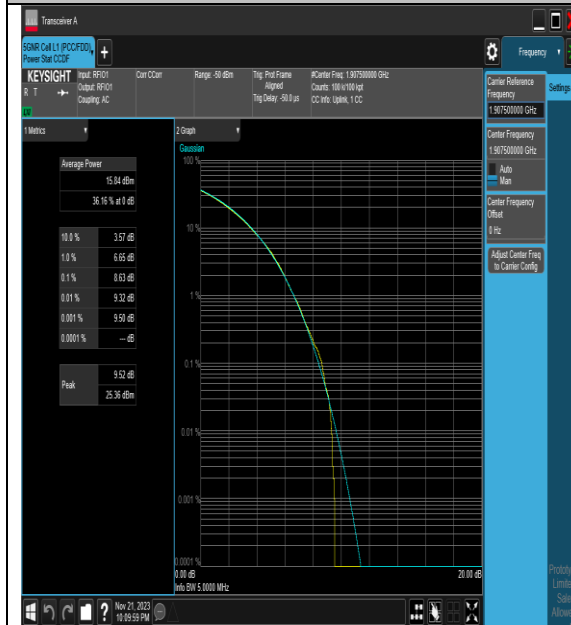
NTNV_N2_PC3_15_5_H_TID6_#1



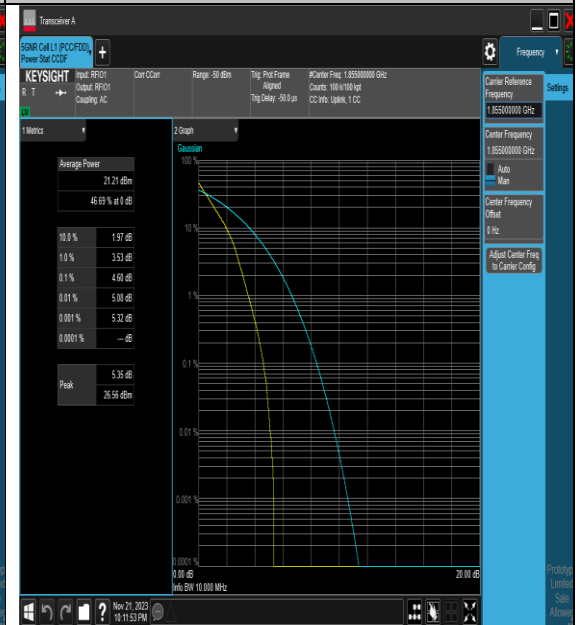
NTNV_N2_PC3_15_5_H_TID7_#1



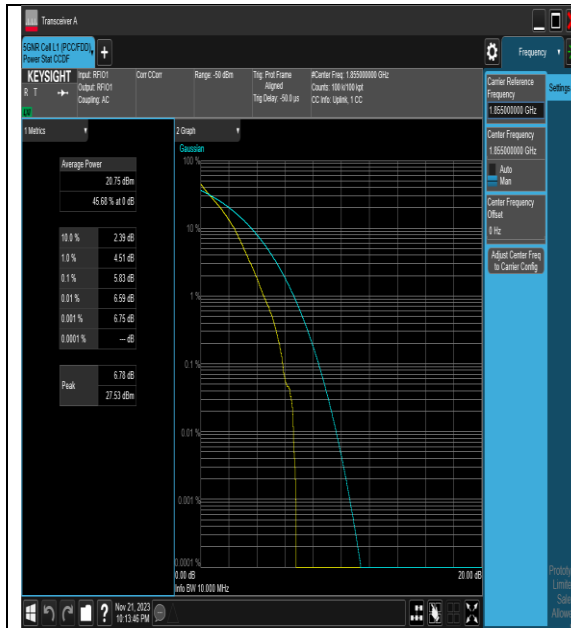
NTNV_N2_PC3_15_5_H_TID8_#1



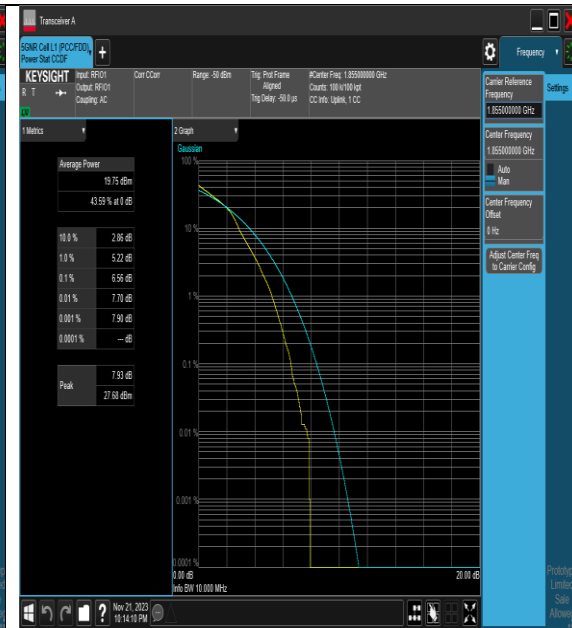
NTNV_N2_PC3_15_5_H_TID9_#1



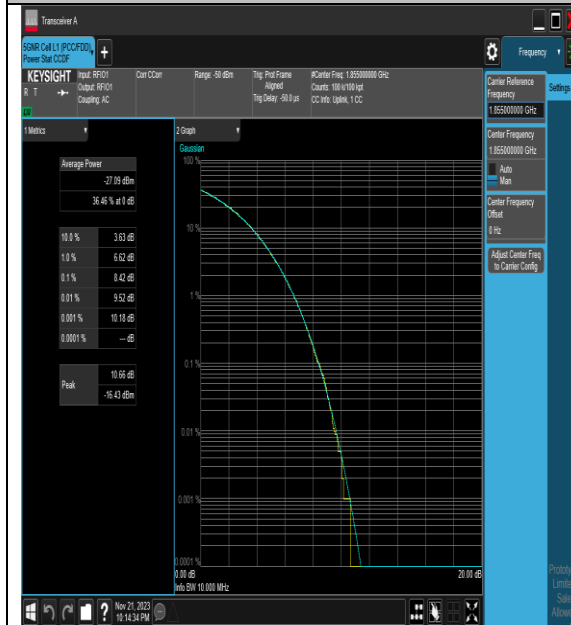
NTNV_N2_PC3_15_10_L_TID1_#1



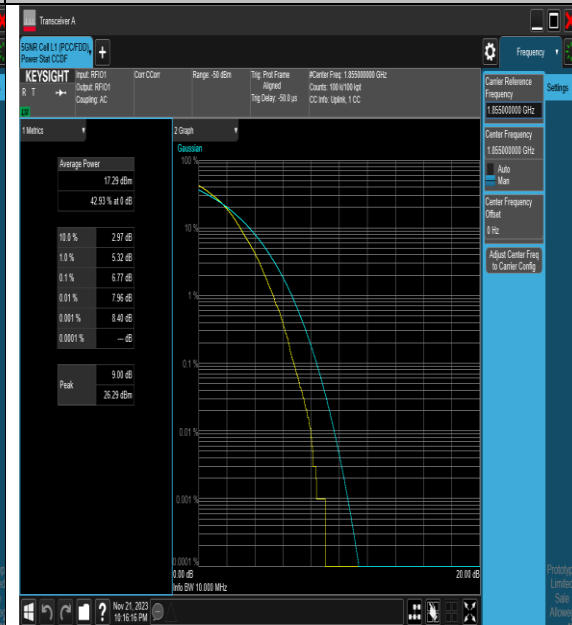
NTNV_N2_PC3_15_10_L_TID2_#1



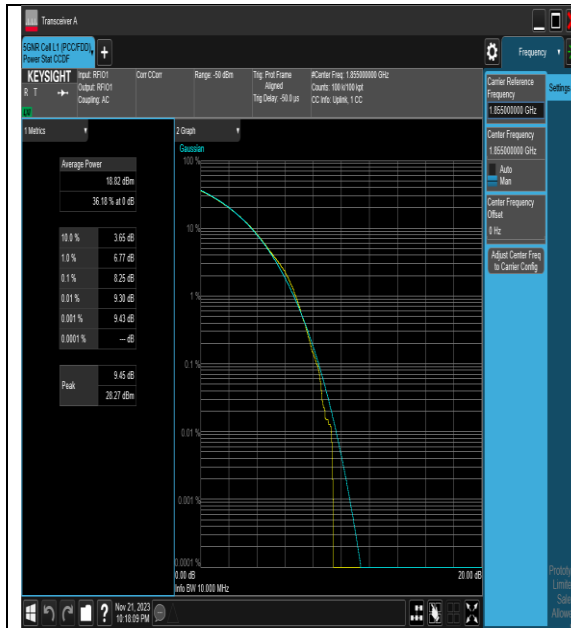
NTNV_N2_PC3_15_10_L_TID3_#1



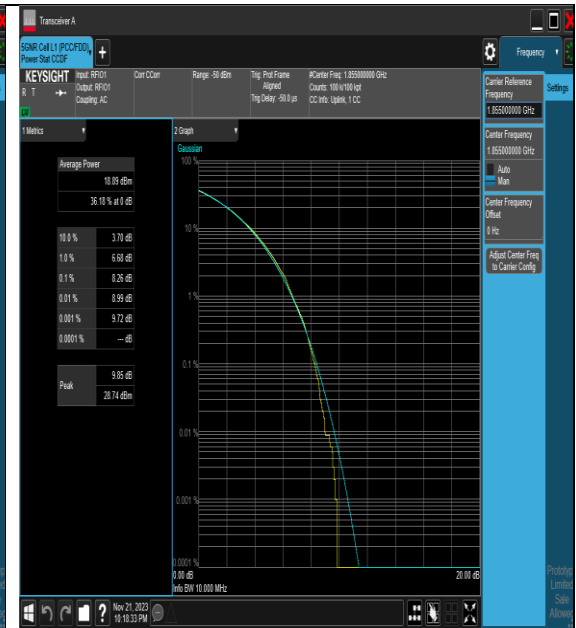
NTNV_N2_PC3_15_10_L_TID4_#1



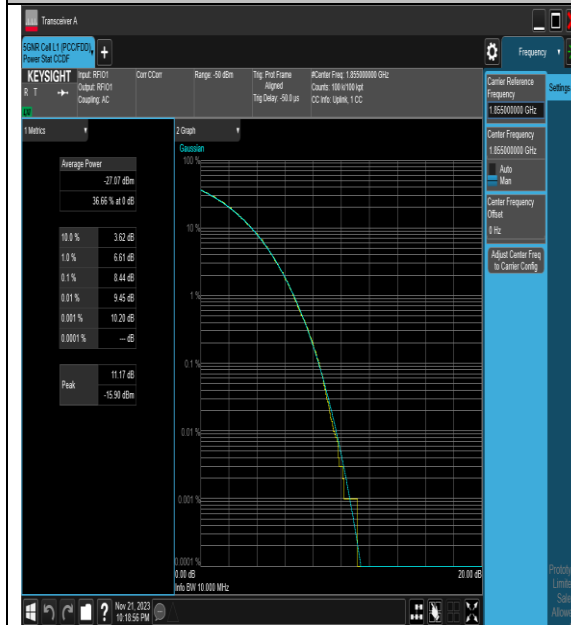
NTNV_N2_PC3_15_10_L_TID5_#1



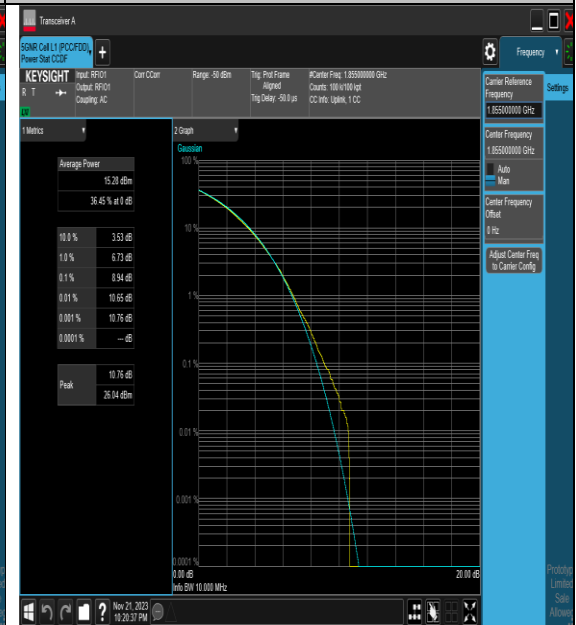
NTNV_N2_PC3_15_10_L_TID6_#1



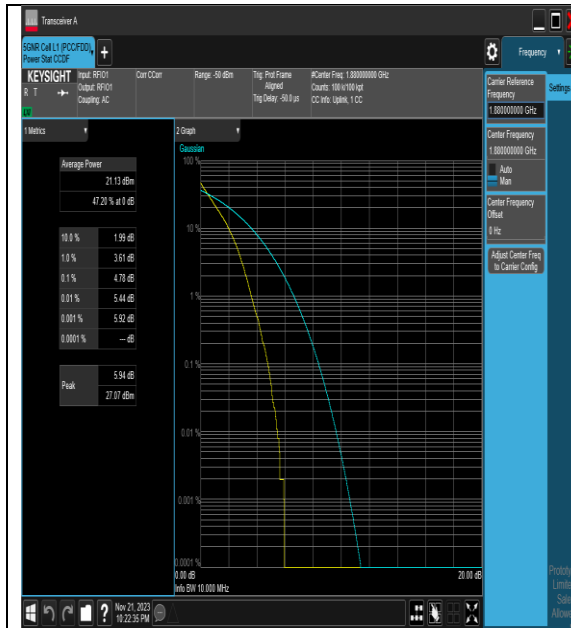
NTNV_N2_PC3_15_10_L_TID7_#1



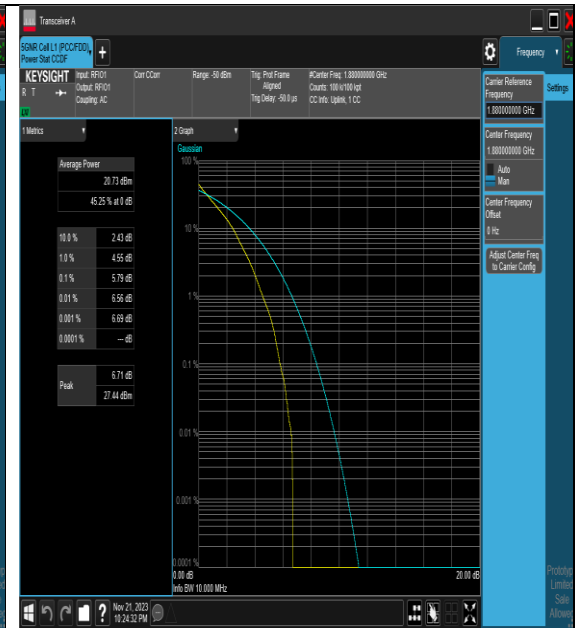
NTNV_N2_PC3_15_10_L_TID8_#1



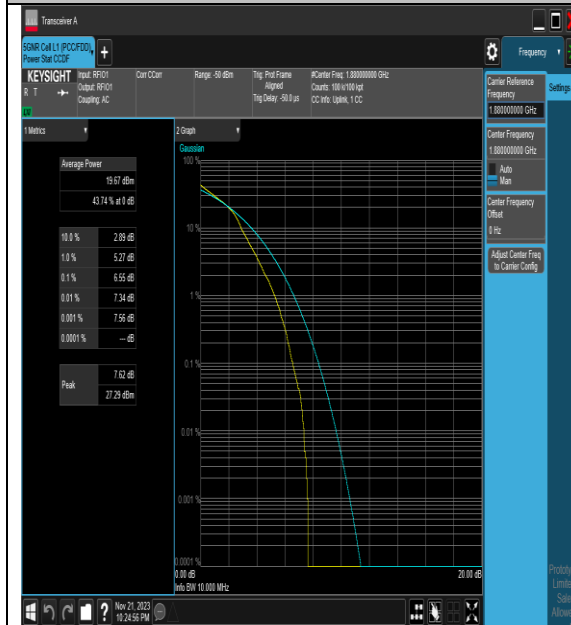
NTNV_N2_PC3_15_10_L_TID9_#1



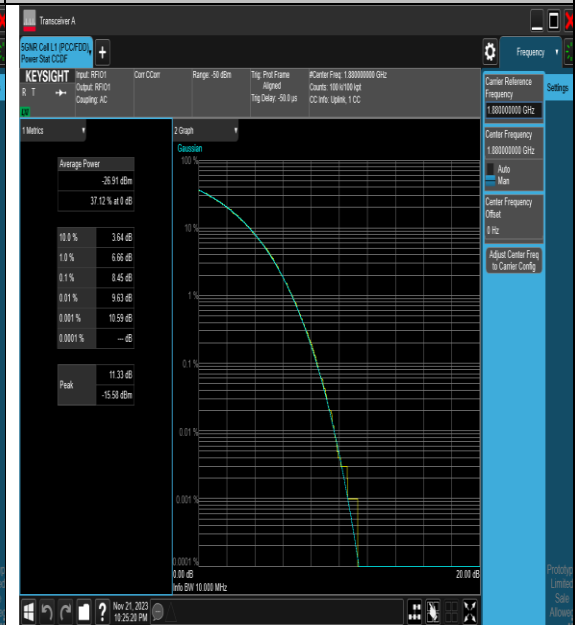
NTNV_N2_PC3_15_10_M_TID1_#1



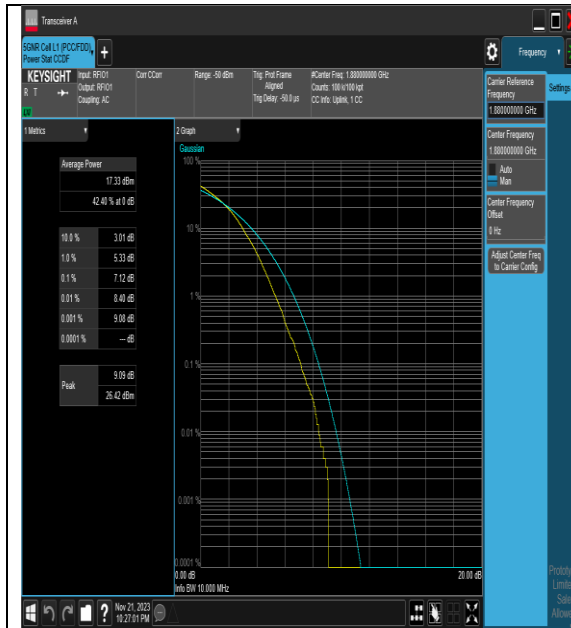
NTNV_N2_PC3_15_10_M_TID2_#1



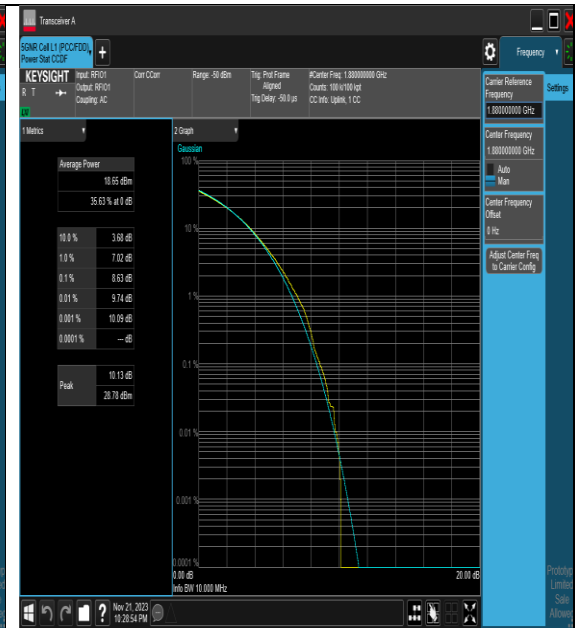
NTNV_N2_PC3_15_10_M_TID3_#1



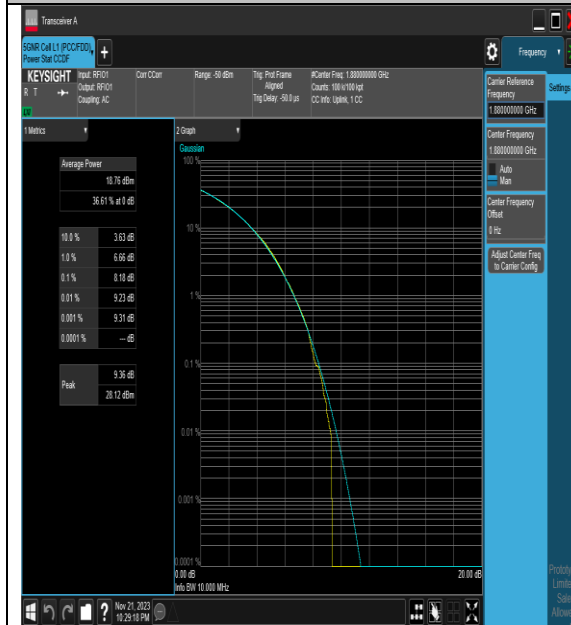
NTNV_N2_PC3_15_10_M_TID4_#1



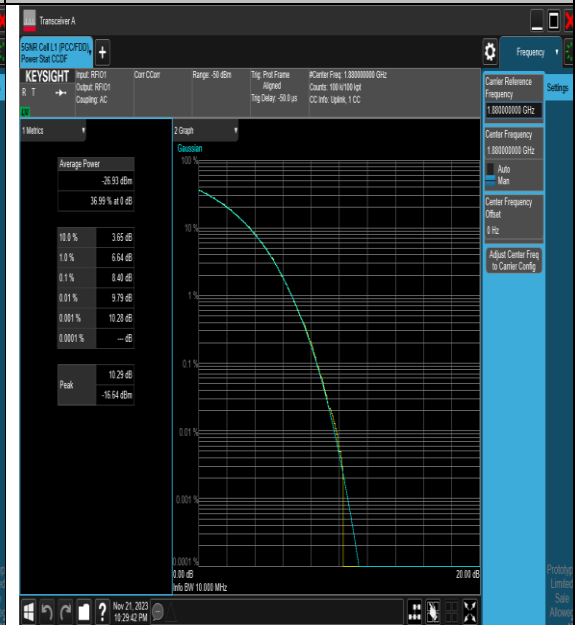
NTNV_N2_PC3_15_10_M_TID5_#1



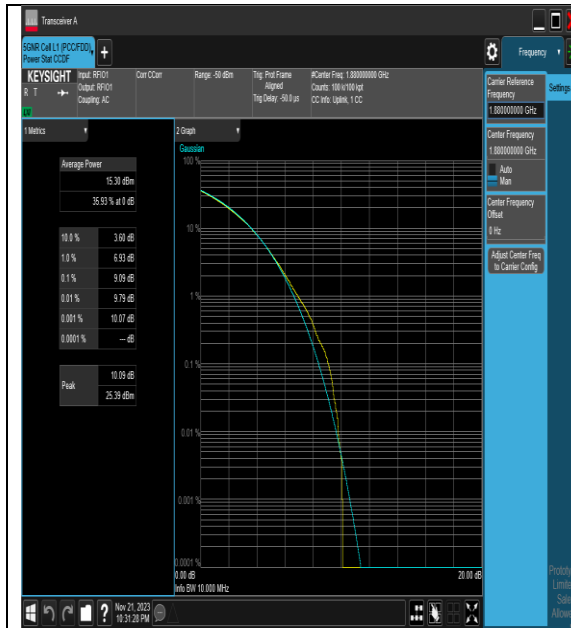
NTNV_N2_PC3_15_10_M_TID6_#1



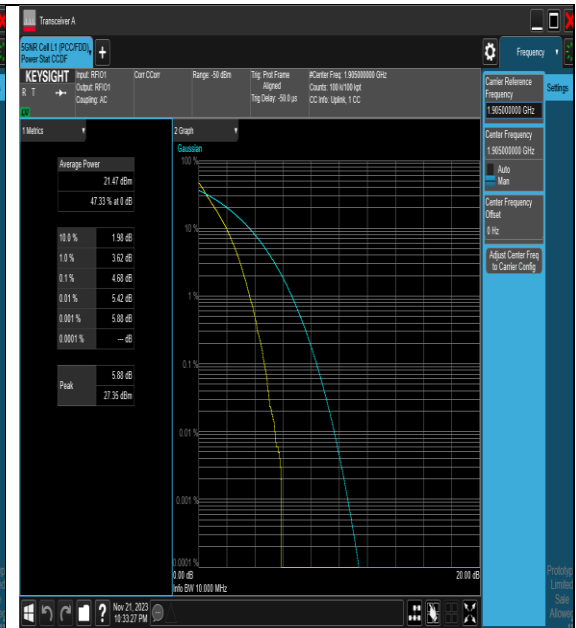
NTNV_N2_PC3_15_10_M_TID7_#1



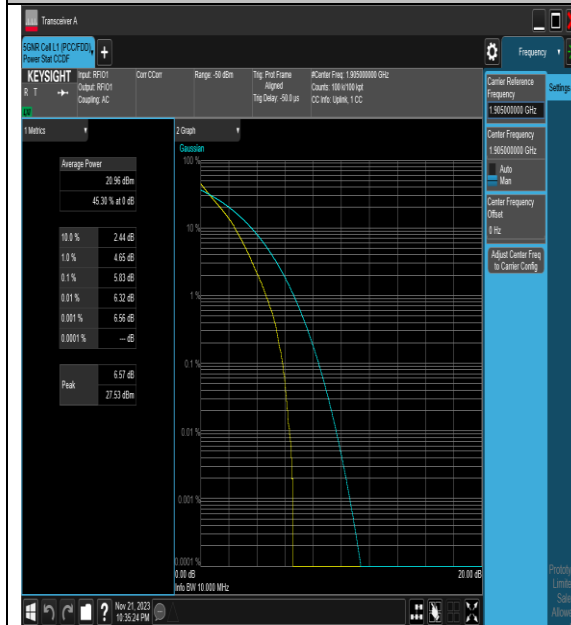
NTNV_N2_PC3_15_10_M_TID8_#1



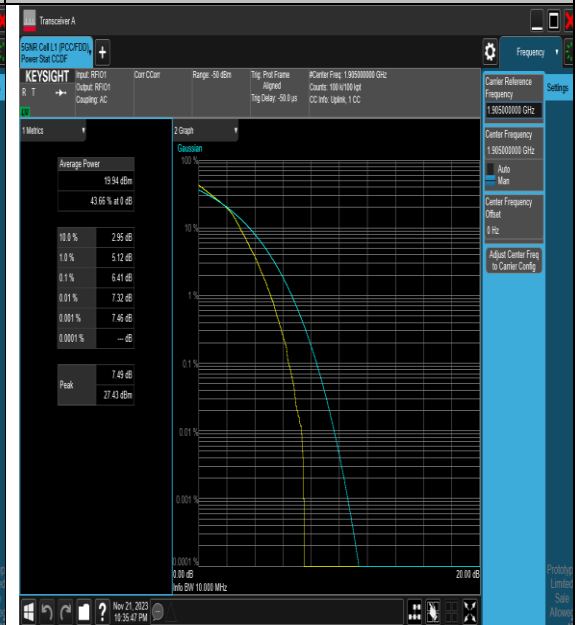
NTNV_N2_PC3_15_10_M_TID9_#1



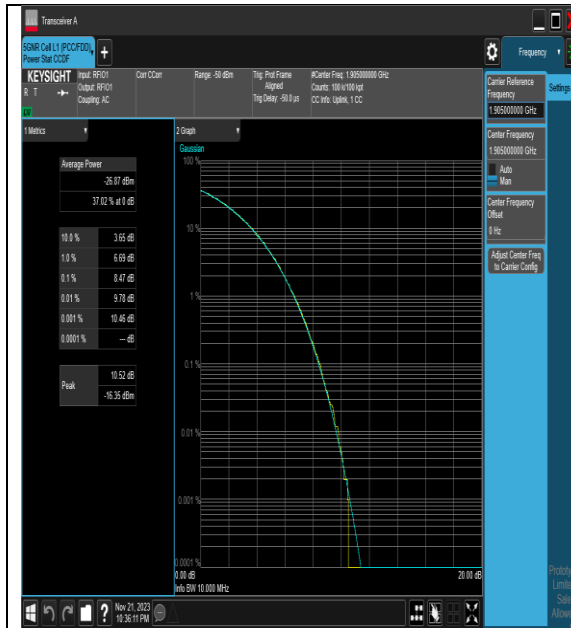
NTNV_N2_PC3_15_10_H_TID1_#1



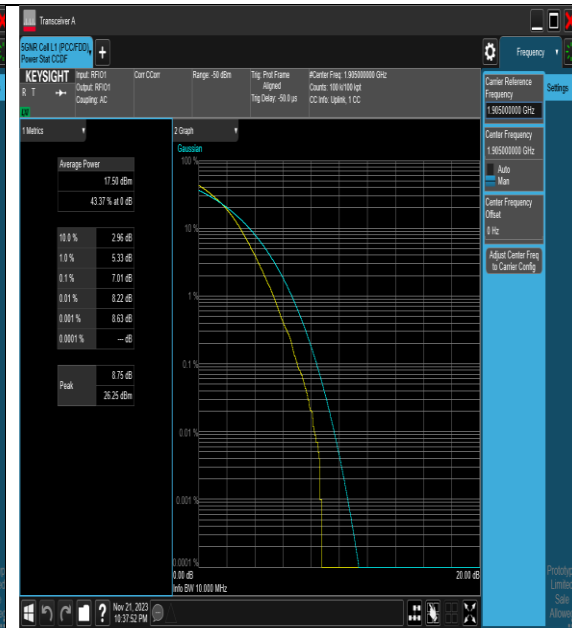
NTNV_N2_PC3_15_10_H_TID2_#1



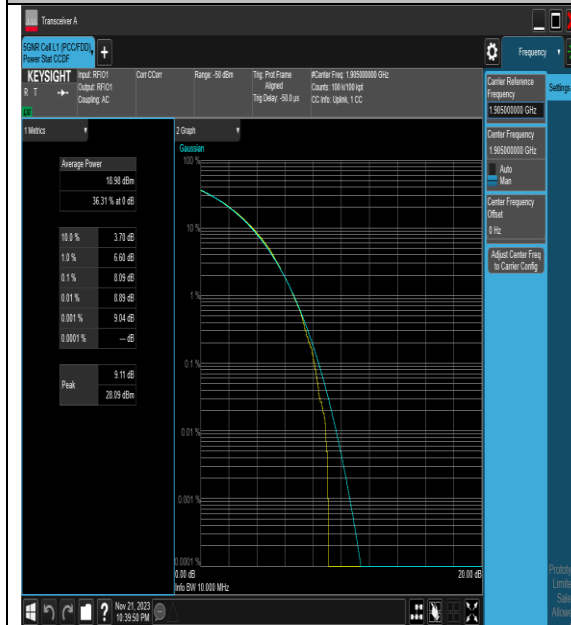
NTNV_N2_PC3_15_10_H_TID3_#1



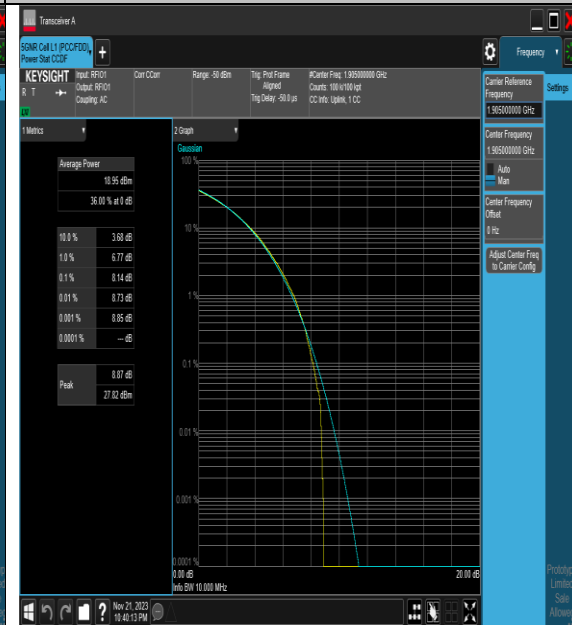
NTNV_N2_PC3_15_10_H_TID4_#1



NTNV_N2_PC3_15_10_H_TID5_#1



NTNV_N2_PC3_15_10_H_TID6_#1



NTNV_N2_PC3_15_10_H_TID7_#1