



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Verdict
n78(3700-3800)	30	20	DFT-BPSK	L	Edge_1RB_Left	21.55	24.87	PASS
n78(3700-3800)	30	20	DFT-BPSK	L	Inner_1RB_Left	23.11	26.43	PASS
n78(3700-3800)	30	20	DFT-BPSK	L	Inner_1RB_Right	22.75	26.07	PASS
n78(3700-3800)	30	20	DFT-BPSK	L	Edge_1RB_Right	21.26	24.58	PASS
n78(3700-3800)	30	20	DFT-BPSK	L	Inner_Full	22.93	26.25	PASS
n78(3700-3800)	30	20	DFT-BPSK	L	Outer_Full	22.90	26.22	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Edge_1RB_Left	21.56	24.88	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Inner_1RB_Left	23.09	26.41	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Inner_1RB_Right	22.94	26.26	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Edge_1RB_Right	21.23	24.55	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Inner_Full	23.02	26.34	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Outer_Full	22.26	25.58	PASS
n78(3700-3800)	30	20	DFT-16QAM	L	Edge_1RB_Left	21.54	24.86	PASS
n78(3700-3800)	30	20	DFT-16QAM	L	Inner_1RB_Left	22.48	25.80	PASS
n78(3700-3800)	30	20	DFT-16QAM	L	Inner_1RB_Right	22.14	25.46	PASS
n78(3700-3800)	30	20	DFT-16QAM	L	Edge_1RB_Right	21.22	24.54	PASS
n78(3700-3800)	30	20	DFT-16QAM	L	Inner_Full	22.04	25.36	PASS
n78(3700-3800)	30	20	DFT-16QAM	L	Outer_Full	21.14	24.46	PASS
n78(3700-3800)	30	20	DFT-64QAM	L	Edge_1RB_Left	20.95	24.27	PASS
n78(3700-3800)	30	20	DFT-64QAM	L	Inner_1RB_Left	20.88	24.20	PASS
n78(3700-3800)	30	20	DFT-64QAM	L	Inner_1RB_Right	20.70	24.02	PASS
n78(3700-3800)	30	20	DFT-64QAM	L	Edge_1RB_Right	20.62	23.94	PASS
n78(3700-3800)	30	20	DFT-64QAM	L	Inner_Full	20.58	23.90	PASS
n78(3700-3800)	30	20	DFT-64QAM	L	Outer_Full	20.66	23.98	PASS
n78(3700-3800)	30	20	DFT-256QAM	L	Edge_1RB_Left	19.12	22.44	PASS
n78(3700-3800)	30	20	DFT-256QAM	L	Inner_1RB_Left	19.14	22.46	PASS
n78(3700-3800)	30	20	DFT-256QAM	L	Inner_1RB_Right	18.89	22.21	PASS
n78(3700-3800)	30	20	DFT-256QAM	L	Edge_1RB_Right	18.86	22.18	PASS
n78(3700-3800)	30	20	DFT-256QAM	L	Inner_Full	19.15	22.47	PASS
n78(3700-3800)	30	20	DFT-256QAM	L	Outer_Full	19.29	22.61	PASS
n78(3700-3800)	30	20	CP-QPSK	L	Edge_1RB_Left	20.99	24.31	PASS
n78(3700-3800)	30	20	CP-QPSK	L	Inner_1RB_Left	21.95	25.27	PASS
n78(3700-3800)	30	20	CP-QPSK	L	Inner_1RB_Right	21.65	24.97	PASS
n78(3700-3800)	30	20	CP-QPSK	L	Edge_1RB_Right	20.72	24.04	PASS
n78(3700-3800)	30	20	CP-QPSK	L	Inner_Full	21.56	24.88	PASS
n78(3700-3800)	30	20	CP-QPSK	L	Outer_Full	20.70	24.02	PASS



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n78(3700-3800)	30	20	DFT-BPSK	M	Edge_1RB_Left	21.51	24.83	PASS
n78(3700-3800)	30	20	DFT-BPSK	M	Inner_1RB_Left	23.03	26.35	PASS
n78(3700-3800)	30	20	DFT-BPSK	M	Inner_1RB_Right	22.98	26.30	PASS
n78(3700-3800)	30	20	DFT-BPSK	M	Edge_1RB_Right	21.49	24.81	PASS
n78(3700-3800)	30	20	DFT-BPSK	M	Inner_Full	23.07	26.39	PASS
n78(3700-3800)	30	20	DFT-BPSK	M	Outer_Full	22.84	26.16	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Edge_1RB_Left	21.51	24.83	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Inner_1RB_Left	22.99	26.31	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Inner_1RB_Right	22.96	26.28	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Edge_1RB_Right	21.31	24.63	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Inner_Full	23.03	26.35	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Outer_Full	22.38	25.70	PASS
n78(3700-3800)	30	20	DFT-16QAM	M	Edge_1RB_Left	21.52	24.84	PASS
n78(3700-3800)	30	20	DFT-16QAM	M	Inner_1RB_Left	22.46	25.78	PASS
n78(3700-3800)	30	20	DFT-16QAM	M	Inner_1RB_Right	22.51	25.83	PASS
n78(3700-3800)	30	20	DFT-16QAM	M	Edge_1RB_Right	21.51	24.83	PASS
n78(3700-3800)	30	20	DFT-16QAM	M	Inner_Full	22.17	25.49	PASS
n78(3700-3800)	30	20	DFT-16QAM	M	Outer_Full	21.27	24.59	PASS
n78(3700-3800)	30	20	DFT-64QAM	M	Edge_1RB_Left	20.94	24.26	PASS
n78(3700-3800)	30	20	DFT-64QAM	M	Inner_1RB_Left	21.01	24.33	PASS
n78(3700-3800)	30	20	DFT-64QAM	M	Inner_1RB_Right	20.98	24.30	PASS
n78(3700-3800)	30	20	DFT-64QAM	M	Edge_1RB_Right	20.97	24.29	PASS
n78(3700-3800)	30	20	DFT-64QAM	M	Inner_Full	20.68	24.00	PASS
n78(3700-3800)	30	20	DFT-64QAM	M	Outer_Full	20.79	24.11	PASS
n78(3700-3800)	30	20	DFT-256QAM	M	Edge_1RB_Left	19.37	22.69	PASS
n78(3700-3800)	30	20	DFT-256QAM	M	Inner_1RB_Left	19.31	22.63	PASS
n78(3700-3800)	30	20	DFT-256QAM	M	Inner_1RB_Right	19.28	22.60	PASS
n78(3700-3800)	30	20	DFT-256QAM	M	Edge_1RB_Right	19.33	22.65	PASS
n78(3700-3800)	30	20	DFT-256QAM	M	Inner_Full	19.23	22.55	PASS
n78(3700-3800)	30	20	DFT-256QAM	M	Outer_Full	19.38	22.70	PASS
n78(3700-3800)	30	20	CP-QPSK	M	Edge_1RB_Left	20.98	24.30	PASS
n78(3700-3800)	30	20	CP-QPSK	M	Inner_1RB_Left	21.98	25.30	PASS
n78(3700-3800)	30	20	CP-QPSK	M	Inner_1RB_Right	21.95	25.27	PASS
n78(3700-3800)	30	20	CP-QPSK	M	Edge_1RB_Right	21.04	24.36	PASS
n78(3700-3800)	30	20	CP-QPSK	M	Inner_Full	21.62	24.94	PASS
n78(3700-3800)	30	20	CP-QPSK	M	Outer_Full	20.79	24.11	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Edge_1RB_Left	21.74	25.06	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Inner_1RB_Left	23.09	26.41	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Inner_1RB_Right	23.19	26.51	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Edge_1RB_Right	21.82	25.14	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Inner_Full	23.09	26.41	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Outer_Full	23.12	26.44	PASS



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n78(3700-3800)	30	20	DFT-QPSK	H	Edge_1RB_Left	21.59	24.91	PASS
n78(3700-3800)	30	20	DFT-QPSK	H	Inner_1RB_Left	23.16	26.48	PASS
n78(3700-3800)	30	20	DFT-QPSK	H	Inner_1RB_Right	23.25	26.57	PASS
n78(3700-3800)	30	20	DFT-QPSK	H	Edge_1RB_Right	21.77	25.09	PASS
n78(3700-3800)	30	20	DFT-QPSK	H	Inner_Full	23.15	26.47	PASS
n78(3700-3800)	30	20	DFT-QPSK	H	Outer_Full	22.68	26.00	PASS
n78(3700-3800)	30	20	DFT-16QAM	H	Edge_1RB_Left	21.85	25.17	PASS
n78(3700-3800)	30	20	DFT-16QAM	H	Inner_1RB_Left	22.70	26.02	PASS
n78(3700-3800)	30	20	DFT-16QAM	H	Inner_1RB_Right	22.89	26.21	PASS
n78(3700-3800)	30	20	DFT-16QAM	H	Edge_1RB_Right	21.78	25.10	PASS
n78(3700-3800)	30	20	DFT-16QAM	H	Inner_Full	22.43	25.75	PASS
n78(3700-3800)	30	20	DFT-16QAM	H	Outer_Full	21.57	24.89	PASS
n78(3700-3800)	30	20	DFT-64QAM	H	Edge_1RB_Left	21.26	24.58	PASS
n78(3700-3800)	30	20	DFT-64QAM	H	Inner_1RB_Left	21.25	24.57	PASS
n78(3700-3800)	30	20	DFT-64QAM	H	Inner_1RB_Right	21.34	24.66	PASS
n78(3700-3800)	30	20	DFT-64QAM	H	Edge_1RB_Right	21.29	24.61	PASS
n78(3700-3800)	30	20	DFT-64QAM	H	Inner_Full	20.95	24.27	PASS
n78(3700-3800)	30	20	DFT-64QAM	H	Outer_Full	21.07	24.39	PASS
n78(3700-3800)	30	20	DFT-256QAM	H	Edge_1RB_Left	19.47	22.79	PASS
n78(3700-3800)	30	20	DFT-256QAM	H	Inner_1RB_Left	19.41	22.73	PASS
n78(3700-3800)	30	20	DFT-256QAM	H	Inner_1RB_Right	19.51	22.83	PASS
n78(3700-3800)	30	20	DFT-256QAM	H	Edge_1RB_Right	19.52	22.84	PASS
n78(3700-3800)	30	20	DFT-256QAM	H	Inner_Full	19.50	22.82	PASS
n78(3700-3800)	30	20	DFT-256QAM	H	Outer_Full	19.66	22.98	PASS
n78(3700-3800)	30	20	CP-QPSK	H	Edge_1RB_Left	21.16	24.48	PASS
n78(3700-3800)	30	20	CP-QPSK	H	Inner_1RB_Left	22.18	25.50	PASS
n78(3700-3800)	30	20	CP-QPSK	H	Inner_1RB_Right	22.32	25.64	PASS
n78(3700-3800)	30	20	CP-QPSK	H	Edge_1RB_Right	21.30	24.62	PASS
n78(3700-3800)	30	20	CP-QPSK	H	Inner_Full	21.85	25.17	PASS
n78(3700-3800)	30	20	CP-QPSK	H	Outer_Full	21.02	24.34	PASS
n78(3700-3800)	30	25	DFT-BPSK	L	Inner_Full	22.81	26.13	PASS
n78(3700-3800)	30	25	DFT-BPSK	L	Outer_Full	22.94	26.26	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Edge_1RB_Left	21.49	24.81	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Inner_1RB_Left	22.92	26.24	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Inner_1RB_Right	22.61	25.93	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Edge_1RB_Right	21.30	24.62	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Inner_Full	22.85	26.17	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Outer_Full	22.98	26.30	PASS
n78(3700-3800)	30	30	DFT-QPSK	L	Edge_1RB_Left	21.61	24.93	PASS
n78(3700-3800)	30	30	DFT-QPSK	L	Inner_1RB_Left	23.12	26.44	PASS
n78(3700-3800)	30	30	DFT-QPSK	L	Inner_1RB_Right	22.80	26.12	PASS
n78(3700-3800)	30	30	DFT-QPSK	L	Edge_1RB_Right	21.33	24.65	PASS



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n78(3700-3800)	30	30	DFT-QPSK	L	Inner_Full	23.06	26.38	PASS
n78(3700-3800)	30	30	DFT-QPSK	L	Outer_Full	22.52	25.84	PASS
n78(3700-3800)	30	30	DFT-16QAM	L	Edge_1RB_Left	21.62	24.94	PASS
n78(3700-3800)	30	30	DFT-16QAM	L	Inner_1RB_Left	22.58	25.90	PASS
n78(3700-3800)	30	30	DFT-16QAM	L	Inner_1RB_Right	22.19	25.51	PASS
n78(3700-3800)	30	30	DFT-16QAM	L	Edge_1RB_Right	21.24	24.56	PASS
n78(3700-3800)	30	30	DFT-16QAM	L	Inner_Full	22.29	25.61	PASS
n78(3700-3800)	30	30	DFT-16QAM	L	Outer_Full	21.41	24.73	PASS
n78(3700-3800)	30	30	DFT-64QAM	L	Edge_1RB_Left	21.08	24.40	PASS
n78(3700-3800)	30	30	DFT-64QAM	L	Inner_1RB_Left	21.02	24.34	PASS
n78(3700-3800)	30	30	DFT-64QAM	L	Inner_1RB_Right	20.63	23.95	PASS
n78(3700-3800)	30	30	DFT-64QAM	L	Edge_1RB_Right	20.63	23.95	PASS
n78(3700-3800)	30	30	DFT-64QAM	L	Inner_Full	20.84	24.16	PASS
n78(3700-3800)	30	30	DFT-64QAM	L	Outer_Full	20.89	24.21	PASS
n78(3700-3800)	30	30	DFT-256QAM	L	Edge_1RB_Left	19.22	22.54	PASS
n78(3700-3800)	30	30	DFT-256QAM	L	Inner_1RB_Left	19.22	22.54	PASS
n78(3700-3800)	30	30	DFT-256QAM	L	Inner_1RB_Right	18.87	22.19	PASS
n78(3700-3800)	30	30	DFT-256QAM	L	Edge_1RB_Right	18.82	22.14	PASS
n78(3700-3800)	30	30	DFT-256QAM	L	Inner_Full	19.36	22.68	PASS
n78(3700-3800)	30	30	DFT-256QAM	L	Outer_Full	19.40	22.72	PASS
n78(3700-3800)	30	30	CP-QPSK	L	Edge_1RB_Left	20.95	24.27	PASS
n78(3700-3800)	30	30	CP-QPSK	L	Inner_1RB_Left	21.99	25.31	PASS
n78(3700-3800)	30	30	CP-QPSK	L	Inner_1RB_Right	21.52	24.84	PASS
n78(3700-3800)	30	30	CP-QPSK	L	Edge_1RB_Right	20.64	23.96	PASS
n78(3700-3800)	30	30	CP-QPSK	L	Inner_Full	21.65	24.97	PASS
n78(3700-3800)	30	30	CP-QPSK	L	Outer_Full	20.82	24.14	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Edge_1RB_Left	21.48	24.80	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Inner_1RB_Left	22.99	26.31	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Inner_1RB_Right	23.12	26.44	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Edge_1RB_Right	21.62	24.94	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Inner_Full	23.09	26.41	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Outer_Full	22.96	26.28	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Edge_1RB_Left	21.35	24.67	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Inner_1RB_Left	22.85	26.17	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Inner_1RB_Right	22.88	26.20	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Edge_1RB_Right	21.58	24.90	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Inner_Full	23.04	26.36	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Outer_Full	22.50	25.82	PASS
n78(3700-3800)	30	30	DFT-16QAM	M	Edge_1RB_Left	21.43	24.75	PASS
n78(3700-3800)	30	30	DFT-16QAM	M	Inner_1RB_Left	22.31	25.63	PASS
n78(3700-3800)	30	30	DFT-16QAM	M	Inner_1RB_Right	22.50	25.82	PASS
n78(3700-3800)	30	30	DFT-16QAM	M	Edge_1RB_Right	21.48	24.80	PASS



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n78(3700-3800)	30	30	DFT-16QAM	M	Inner_Full	22.25	25.57	PASS
n78(3700-3800)	30	30	DFT-16QAM	M	Outer_Full	21.39	24.71	PASS
n78(3700-3800)	30	30	DFT-64QAM	M	Edge_1RB_Left	20.76	24.08	PASS
n78(3700-3800)	30	30	DFT-64QAM	M	Inner_1RB_Left	20.74	24.06	PASS
n78(3700-3800)	30	30	DFT-64QAM	M	Inner_1RB_Right	20.90	24.22	PASS
n78(3700-3800)	30	30	DFT-64QAM	M	Edge_1RB_Right	20.89	24.21	PASS
n78(3700-3800)	30	30	DFT-64QAM	M	Inner_Full	20.81	24.13	PASS
n78(3700-3800)	30	30	DFT-64QAM	M	Outer_Full	20.85	24.17	PASS
n78(3700-3800)	30	30	DFT-256QAM	M	Edge_1RB_Left	19.19	22.51	PASS
n78(3700-3800)	30	30	DFT-256QAM	M	Inner_1RB_Left	19.23	22.55	PASS
n78(3700-3800)	30	30	DFT-256QAM	M	Inner_1RB_Right	19.27	22.59	PASS
n78(3700-3800)	30	30	DFT-256QAM	M	Edge_1RB_Right	19.31	22.63	PASS
n78(3700-3800)	30	30	DFT-256QAM	M	Inner_Full	19.45	22.77	PASS
n78(3700-3800)	30	30	DFT-256QAM	M	Outer_Full	20.91	24.23	PASS
n78(3700-3800)	30	30	CP-QPSK	M	Edge_1RB_Left	20.79	24.11	PASS
n78(3700-3800)	30	30	CP-QPSK	M	Inner_1RB_Left	21.82	25.14	PASS
n78(3700-3800)	30	30	CP-QPSK	M	Inner_1RB_Right	21.85	25.17	PASS
n78(3700-3800)	30	30	CP-QPSK	M	Edge_1RB_Right	20.91	24.23	PASS
n78(3700-3800)	30	30	CP-QPSK	M	Inner_Full	21.73	25.05	PASS
n78(3700-3800)	30	30	CP-QPSK	M	Outer_Full	20.88	24.20	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Edge_1RB_Left	21.69	25.01	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Inner_1RB_Left	23.01	26.33	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Inner_1RB_Right	23.28	26.60	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Edge_1RB_Right	21.85	25.17	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Inner_Full	23.11	26.43	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Outer_Full	23.26	26.58	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Edge_1RB_Left	21.48	24.80	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Inner_1RB_Left	23.05	26.37	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Inner_1RB_Right	23.35	26.67	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Edge_1RB_Right	21.86	25.18	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Inner_Full	23.05	26.37	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Outer_Full	22.71	26.03	PASS
n78(3700-3800)	30	30	DFT-16QAM	H	Edge_1RB_Left	21.63	24.95	PASS
n78(3700-3800)	30	30	DFT-16QAM	H	Inner_1RB_Left	22.52	25.84	PASS
n78(3700-3800)	30	30	DFT-16QAM	H	Inner_1RB_Right	22.78	26.10	PASS
n78(3700-3800)	30	30	DFT-16QAM	H	Edge_1RB_Right	21.74	25.06	PASS
n78(3700-3800)	30	30	DFT-16QAM	H	Inner_Full	22.46	25.78	PASS
n78(3700-3800)	30	30	DFT-16QAM	H	Outer_Full	21.59	24.91	PASS
n78(3700-3800)	30	30	DFT-64QAM	H	Edge_1RB_Left	20.96	24.28	PASS
n78(3700-3800)	30	30	DFT-64QAM	H	Inner_1RB_Left	21.01	24.33	PASS
n78(3700-3800)	30	30	DFT-64QAM	H	Inner_1RB_Right	21.16	24.48	PASS
n78(3700-3800)	30	30	DFT-64QAM	H	Edge_1RB_Right	21.21	24.53	PASS



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n78(3700-3800)	30	30	DFT-64QAM	H	Inner_Full	21.01	24.33	PASS
n78(3700-3800)	30	30	DFT-64QAM	H	Outer_Full	21.07	24.39	PASS
n78(3700-3800)	30	30	DFT-256QAM	H	Edge_1RB_Left	19.29	22.61	PASS
n78(3700-3800)	30	30	DFT-256QAM	H	Inner_1RB_Left	19.31	22.63	PASS
n78(3700-3800)	30	30	DFT-256QAM	H	Inner_1RB_Right	19.50	22.82	PASS
n78(3700-3800)	30	30	DFT-256QAM	H	Edge_1RB_Right	19.47	22.79	PASS
n78(3700-3800)	30	30	DFT-256QAM	H	Inner_Full	19.56	22.88	PASS
n78(3700-3800)	30	30	DFT-256QAM	H	Outer_Full	19.63	22.95	PASS
n78(3700-3800)	30	30	CP-QPSK	H	Edge_1RB_Left	20.93	24.25	PASS
n78(3700-3800)	30	30	CP-QPSK	H	Inner_1RB_Left	21.91	25.23	PASS
n78(3700-3800)	30	30	CP-QPSK	H	Inner_1RB_Right	22.00	25.32	PASS
n78(3700-3800)	30	30	CP-QPSK	H	Edge_1RB_Right	21.14	24.46	PASS
n78(3700-3800)	30	30	CP-QPSK	H	Inner_Full	21.87	25.19	PASS
n78(3700-3800)	30	30	CP-QPSK	H	Outer_Full	21.06	24.38	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Edge_1RB_Left	21.71	25.03	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Inner_1RB_Left	23.23	26.55	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Inner_1RB_Right	23.16	26.48	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Edge_1RB_Right	21.44	24.76	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Inner_Full	22.98	26.30	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Outer_Full	23.01	26.33	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Edge_1RB_Left	21.68	25.00	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Inner_1RB_Left	23.04	26.36	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Inner_1RB_Right	23.07	26.39	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Edge_1RB_Right	21.66	24.98	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Inner_Full	22.70	26.02	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Outer_Full	22.22	25.54	PASS
n78(3700-3800)	30	40	DFT-16QAM	L	Edge_1RB_Left	21.60	24.92	PASS
n78(3700-3800)	30	40	DFT-16QAM	L	Inner_1RB_Left	22.50	25.82	PASS
n78(3700-3800)	30	40	DFT-16QAM	L	Inner_1RB_Right	22.43	25.75	PASS
n78(3700-3800)	30	40	DFT-16QAM	L	Edge_1RB_Right	21.48	24.80	PASS
n78(3700-3800)	30	40	DFT-16QAM	L	Inner_Full	21.98	25.30	PASS
n78(3700-3800)	30	40	DFT-16QAM	L	Outer_Full	21.16	24.48	PASS
n78(3700-3800)	30	40	DFT-64QAM	L	Edge_1RB_Left	20.95	24.27	PASS
n78(3700-3800)	30	40	DFT-64QAM	L	Inner_1RB_Left	20.94	24.26	PASS
n78(3700-3800)	30	40	DFT-64QAM	L	Inner_1RB_Right	20.81	24.13	PASS
n78(3700-3800)	30	40	DFT-64QAM	L	Edge_1RB_Right	20.80	24.12	PASS
n78(3700-3800)	30	40	DFT-64QAM	L	Inner_Full	20.52	23.84	PASS
n78(3700-3800)	30	40	DFT-64QAM	L	Outer_Full	20.66	23.98	PASS
n78(3700-3800)	30	40	DFT-256QAM	L	Edge_1RB_Left	19.20	22.52	PASS
n78(3700-3800)	30	40	DFT-256QAM	L	Inner_1RB_Left	19.18	22.50	PASS
n78(3700-3800)	30	40	DFT-256QAM	L	Inner_1RB_Right	19.02	22.34	PASS
n78(3700-3800)	30	40	DFT-256QAM	L	Edge_1RB_Right	19.05	22.37	PASS



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n78(3700-3800)	30	40	DFT-256QAM	L	Inner_Full	19.07	22.39	PASS
n78(3700-3800)	30	40	DFT-256QAM	L	Outer_Full	19.27	22.59	PASS
n78(3700-3800)	30	40	CP-QPSK	L	Edge_1RB_Left	21.00	24.32	PASS
n78(3700-3800)	30	40	CP-QPSK	L	Inner_1RB_Left	21.90	25.22	PASS
n78(3700-3800)	30	40	CP-QPSK	L	Inner_1RB_Right	21.83	25.15	PASS
n78(3700-3800)	30	40	CP-QPSK	L	Edge_1RB_Right	20.79	24.11	PASS
n78(3700-3800)	30	40	CP-QPSK	L	Inner_Full	21.32	24.64	PASS
n78(3700-3800)	30	40	CP-QPSK	L	Outer_Full	20.66	23.98	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Edge_1RB_Left	21.45	24.77	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Inner_1RB_Left	22.97	26.29	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Inner_1RB_Right	23.20	26.52	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Edge_1RB_Right	21.50	24.82	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Inner_Full	22.93	26.25	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Outer_Full	22.97	26.29	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Edge_1RB_Left	21.49	24.81	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Inner_1RB_Left	22.90	26.22	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Inner_1RB_Right	23.15	26.47	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Edge_1RB_Right	21.72	25.04	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Inner_Full	23.06	26.38	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Outer_Full	22.40	25.72	PASS
n78(3700-3800)	30	40	DFT-16QAM	M	Edge_1RB_Left	21.25	24.57	PASS
n78(3700-3800)	30	40	DFT-16QAM	M	Inner_1RB_Left	22.20	25.52	PASS
n78(3700-3800)	30	40	DFT-16QAM	M	Inner_1RB_Right	22.62	25.94	PASS
n78(3700-3800)	30	40	DFT-16QAM	M	Edge_1RB_Right	21.58	24.90	PASS
n78(3700-3800)	30	40	DFT-16QAM	M	Inner_Full	22.11	25.43	PASS
n78(3700-3800)	30	40	DFT-16QAM	M	Outer_Full	21.24	24.56	PASS
n78(3700-3800)	30	40	DFT-64QAM	M	Edge_1RB_Left	20.71	24.03	PASS
n78(3700-3800)	30	40	DFT-64QAM	M	Inner_1RB_Left	20.74	24.06	PASS
n78(3700-3800)	30	40	DFT-64QAM	M	Inner_1RB_Right	21.01	24.33	PASS
n78(3700-3800)	30	40	DFT-64QAM	M	Edge_1RB_Right	21.05	24.37	PASS
n78(3700-3800)	30	40	DFT-64QAM	M	Inner_Full	20.70	24.02	PASS
n78(3700-3800)	30	40	DFT-64QAM	M	Outer_Full	20.75	24.07	PASS
n78(3700-3800)	30	40	DFT-256QAM	M	Edge_1RB_Left	18.88	22.20	PASS
n78(3700-3800)	30	40	DFT-256QAM	M	Inner_1RB_Left	18.97	22.29	PASS
n78(3700-3800)	30	40	DFT-256QAM	M	Inner_1RB_Right	19.29	22.61	PASS
n78(3700-3800)	30	40	DFT-256QAM	M	Edge_1RB_Right	19.22	22.54	PASS
n78(3700-3800)	30	40	DFT-256QAM	M	Inner_Full	19.26	22.58	PASS
n78(3700-3800)	30	40	DFT-256QAM	M	Outer_Full	19.37	22.69	PASS
n78(3700-3800)	30	40	CP-QPSK	M	Edge_1RB_Left	20.73	24.05	PASS
n78(3700-3800)	30	40	CP-QPSK	M	Inner_1RB_Left	21.66	24.98	PASS
n78(3700-3800)	30	40	CP-QPSK	M	Inner_1RB_Right	22.00	25.32	PASS
n78(3700-3800)	30	40	CP-QPSK	M	Edge_1RB_Right	21.05	24.37	PASS



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n78(3700-3800)	30	40	CP-QPSK	M	Inner_Full	21.53	24.85	PASS
n78(3700-3800)	30	40	CP-QPSK	M	Outer_Full	20.75	24.07	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Edge_1RB_Left	21.43	24.75	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Inner_1RB_Left	22.95	26.27	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Inner_1RB_Right	23.48	26.80	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Edge_1RB_Right	21.99	25.31	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Inner_Full	23.11	26.43	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Outer_Full	23.24	26.56	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Edge_1RB_Left	21.55	24.87	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Inner_1RB_Left	22.92	26.24	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Inner_1RB_Right	23.37	26.69	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Edge_1RB_Right	21.99	25.31	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Inner_Full	23.25	26.57	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Outer_Full	22.56	25.88	PASS
n78(3700-3800)	30	40	DFT-16QAM	H	Edge_1RB_Left	21.41	24.73	PASS
n78(3700-3800)	30	40	DFT-16QAM	H	Inner_1RB_Left	22.37	25.69	PASS
n78(3700-3800)	30	40	DFT-16QAM	H	Inner_1RB_Right	22.73	26.05	PASS
n78(3700-3800)	30	40	DFT-16QAM	H	Edge_1RB_Right	21.79	25.11	PASS
n78(3700-3800)	30	40	DFT-16QAM	H	Inner_Full	22.33	25.65	PASS
n78(3700-3800)	30	40	DFT-16QAM	H	Outer_Full	21.42	24.74	PASS
n78(3700-3800)	30	40	DFT-64QAM	H	Edge_1RB_Left	20.84	24.16	PASS
n78(3700-3800)	30	40	DFT-64QAM	H	Inner_1RB_Left	20.92	24.24	PASS
n78(3700-3800)	30	40	DFT-64QAM	H	Inner_1RB_Right	21.27	24.59	PASS
n78(3700-3800)	30	40	DFT-64QAM	H	Edge_1RB_Right	21.19	24.51	PASS
n78(3700-3800)	30	40	DFT-64QAM	H	Inner_Full	20.87	24.19	PASS
n78(3700-3800)	30	40	DFT-64QAM	H	Outer_Full	20.93	24.25	PASS
n78(3700-3800)	30	40	DFT-256QAM	H	Edge_1RB_Left	19.11	22.43	PASS
n78(3700-3800)	30	40	DFT-256QAM	H	Inner_1RB_Left	19.06	22.38	PASS
n78(3700-3800)	30	40	DFT-256QAM	H	Inner_1RB_Right	19.40	22.72	PASS
n78(3700-3800)	30	40	DFT-256QAM	H	Edge_1RB_Right	19.44	22.76	PASS
n78(3700-3800)	30	40	DFT-256QAM	H	Inner_Full	19.44	22.76	PASS
n78(3700-3800)	30	40	DFT-256QAM	H	Outer_Full	19.55	22.87	PASS
n78(3700-3800)	30	40	CP-QPSK	H	Edge_1RB_Left	20.87	24.19	PASS
n78(3700-3800)	30	40	CP-QPSK	H	Inner_1RB_Left	21.84	25.16	PASS
n78(3700-3800)	30	40	CP-QPSK	H	Inner_1RB_Right	22.12	25.44	PASS
n78(3700-3800)	30	40	CP-QPSK	H	Edge_1RB_Right	21.21	24.53	PASS
n78(3700-3800)	30	40	CP-QPSK	H	Inner_Full	21.69	25.01	PASS
n78(3700-3800)	30	40	CP-QPSK	H	Outer_Full	20.91	24.23	PASS
n78(3700-3800)	30	50	DFT-BPSK	L	Edge_1RB_Left	21.40	24.72	PASS
n78(3700-3800)	30	50	DFT-BPSK	L	Inner_1RB_Left	22.89	26.21	PASS
n78(3700-3800)	30	50	DFT-BPSK	L	Inner_1RB_Right	18.64	21.96	PASS
n78(3700-3800)	30	50	DFT-BPSK	L	Edge_1RB_Right	17.68	21.00	PASS



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n78(3700-3800)	30	50	DFT-BPSK	L	Inner_Full	22.56	25.88	PASS
n78(3700-3800)	30	50	DFT-BPSK	L	Outer_Full	22.75	26.07	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Edge_1RB_Left	21.20	24.52	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Inner_1RB_Left	22.43	25.75	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Inner_1RB_Right	22.64	25.96	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Edge_1RB_Right	21.23	24.55	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Inner_Full	17.80	21.12	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Outer_Full	21.35	24.67	PASS
n78(3700-3800)	30	50	DFT-16QAM	L	Edge_1RB_Left	20.47	23.79	PASS
n78(3700-3800)	30	50	DFT-16QAM	L	Inner_1RB_Left	21.60	24.92	PASS
n78(3700-3800)	30	50	DFT-16QAM	L	Inner_1RB_Right	21.64	24.96	PASS
n78(3700-3800)	30	50	DFT-16QAM	L	Edge_1RB_Right	20.52	23.84	PASS
n78(3700-3800)	30	50	DFT-16QAM	L	Inner_Full	21.14	24.46	PASS
n78(3700-3800)	30	50	DFT-16QAM	L	Outer_Full	20.24	23.56	PASS
n78(3700-3800)	30	50	DFT-64QAM	L	Edge_1RB_Left	19.93	23.25	PASS
n78(3700-3800)	30	50	DFT-64QAM	L	Inner_1RB_Left	20.09	23.41	PASS
n78(3700-3800)	30	50	DFT-64QAM	L	Inner_1RB_Right	20.05	23.37	PASS
n78(3700-3800)	30	50	DFT-64QAM	L	Edge_1RB_Right	20.16	23.48	PASS
n78(3700-3800)	30	50	DFT-64QAM	L	Inner_Full	19.64	22.96	PASS
n78(3700-3800)	30	50	DFT-64QAM	L	Outer_Full	19.74	23.06	PASS
n78(3700-3800)	30	50	DFT-256QAM	L	Edge_1RB_Left	18.42	21.74	PASS
n78(3700-3800)	30	50	DFT-256QAM	L	Inner_1RB_Left	18.73	22.05	PASS
n78(3700-3800)	30	50	DFT-256QAM	L	Inner_1RB_Right	18.48	21.80	PASS
n78(3700-3800)	30	50	DFT-256QAM	L	Edge_1RB_Right	18.45	21.77	PASS
n78(3700-3800)	30	50	DFT-256QAM	L	Inner_Full	18.19	21.51	PASS
n78(3700-3800)	30	50	DFT-256QAM	L	Outer_Full	18.44	21.76	PASS
n78(3700-3800)	30	50	CP-QPSK	L	Edge_1RB_Left	20.06	23.38	PASS
n78(3700-3800)	30	50	CP-QPSK	L	Inner_1RB_Left	20.98	24.30	PASS
n78(3700-3800)	30	50	CP-QPSK	L	Inner_1RB_Right	20.97	24.29	PASS
n78(3700-3800)	30	50	CP-QPSK	L	Edge_1RB_Right	20.12	23.44	PASS
n78(3700-3800)	30	50	CP-QPSK	L	Inner_Full	20.73	24.05	PASS
n78(3700-3800)	30	50	CP-QPSK	L	Outer_Full	19.72	23.04	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Edge_1RB_Left	20.91	24.23	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Inner_1RB_Left	22.38	25.70	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Inner_1RB_Right	22.79	26.11	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Edge_1RB_Right	21.18	24.50	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Inner_Full	22.77	26.09	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Outer_Full	22.68	26.00	PASS
n78(3700-3800)	30	50	DFT-QPSK	M	Edge_1RB_Left	20.97	24.29	PASS
n78(3700-3800)	30	50	DFT-QPSK	M	Inner_1RB_Left	22.20	25.52	PASS
n78(3700-3800)	30	50	DFT-QPSK	M	Inner_1RB_Right	22.45	25.77	PASS
n78(3700-3800)	30	50	DFT-QPSK	M	Edge_1RB_Right	21.27	24.59	PASS



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n78(3700-3800)	30	50	DFT-QPSK	M	Inner_Full	22.10	25.42	PASS
n78(3700-3800)	30	50	DFT-QPSK	M	Outer_Full	17.73	21.05	PASS
n78(3700-3800)	30	50	DFT-16QAM	M	Edge_1RB_Left	20.25	23.57	PASS
n78(3700-3800)	30	50	DFT-16QAM	M	Inner_1RB_Left	21.53	24.85	PASS
n78(3700-3800)	30	50	DFT-16QAM	M	Inner_1RB_Right	21.65	24.97	PASS
n78(3700-3800)	30	50	DFT-16QAM	M	Edge_1RB_Right	20.60	23.92	PASS
n78(3700-3800)	30	50	DFT-16QAM	M	Inner_Full	21.14	24.46	PASS
n78(3700-3800)	30	50	DFT-16QAM	M	Outer_Full	20.24	23.56	PASS
n78(3700-3800)	30	50	DFT-64QAM	M	Edge_1RB_Left	19.86	23.18	PASS
n78(3700-3800)	30	50	DFT-64QAM	M	Inner_1RB_Left	19.75	23.07	PASS
n78(3700-3800)	30	50	DFT-64QAM	M	Inner_1RB_Right	20.13	23.45	PASS
n78(3700-3800)	30	50	DFT-64QAM	M	Edge_1RB_Right	20.16	23.48	PASS
n78(3700-3800)	30	50	DFT-64QAM	M	Inner_Full	19.72	23.04	PASS
n78(3700-3800)	30	50	DFT-64QAM	M	Outer_Full	19.74	23.06	PASS
n78(3700-3800)	30	50	DFT-256QAM	M	Edge_1RB_Left	18.16	21.48	PASS
n78(3700-3800)	30	50	DFT-256QAM	M	Inner_1RB_Left	18.30	21.62	PASS
n78(3700-3800)	30	50	DFT-256QAM	M	Inner_1RB_Right	18.46	21.78	PASS
n78(3700-3800)	30	50	DFT-256QAM	M	Edge_1RB_Right	18.40	21.72	PASS
n78(3700-3800)	30	50	DFT-256QAM	M	Inner_Full	18.27	21.59	PASS
n78(3700-3800)	30	50	DFT-256QAM	M	Outer_Full	18.43	21.75	PASS
n78(3700-3800)	30	50	CP-QPSK	M	Edge_1RB_Left	17.36	20.68	PASS
n78(3700-3800)	30	50	CP-QPSK	M	Inner_1RB_Left	17.53	20.85	PASS
n78(3700-3800)	30	50	CP-QPSK	M	Inner_1RB_Right	20.98	24.30	PASS
n78(3700-3800)	30	50	CP-QPSK	M	Edge_1RB_Right	20.11	23.43	PASS
n78(3700-3800)	30	50	CP-QPSK	M	Inner_Full	20.50	23.82	PASS
n78(3700-3800)	30	50	CP-QPSK	M	Outer_Full	19.77	23.09	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Edge_1RB_Left	21.26	24.58	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Inner_1RB_Left	22.71	26.03	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Inner_1RB_Right	22.60	25.92	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Edge_1RB_Right	21.28	24.60	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Inner_Full	22.32	25.64	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Outer_Full	17.76	21.08	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Edge_1RB_Left	21.22	24.54	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Inner_1RB_Left	22.38	25.70	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Inner_1RB_Right	22.48	25.80	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Edge_1RB_Right	21.24	24.56	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Inner_Full	17.66	20.98	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Outer_Full	21.50	24.82	PASS
n78(3700-3800)	30	50	DFT-16QAM	H	Edge_1RB_Left	20.66	23.98	PASS
n78(3700-3800)	30	50	DFT-16QAM	H	Inner_1RB_Left	21.68	25.00	PASS
n78(3700-3800)	30	50	DFT-16QAM	H	Inner_1RB_Right	21.64	24.96	PASS
n78(3700-3800)	30	50	DFT-16QAM	H	Edge_1RB_Right	20.75	24.07	PASS



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n78(3700-3800)	30	50	DFT-16QAM	H	Inner_Full	21.20	24.52	PASS
n78(3700-3800)	30	50	DFT-16QAM	H	Outer_Full	20.32	23.64	PASS
n78(3700-3800)	30	50	DFT-64QAM	H	Edge_1RB_Left	20.03	23.35	PASS
n78(3700-3800)	30	50	DFT-64QAM	H	Inner_1RB_Left	20.02	23.34	PASS
n78(3700-3800)	30	50	DFT-64QAM	H	Inner_1RB_Right	20.18	23.50	PASS
n78(3700-3800)	30	50	DFT-64QAM	H	Edge_1RB_Right	20.19	23.51	PASS
n78(3700-3800)	30	50	DFT-64QAM	H	Inner_Full	19.76	23.08	PASS
n78(3700-3800)	30	50	DFT-64QAM	H	Outer_Full	19.80	23.12	PASS
n78(3700-3800)	30	50	DFT-256QAM	H	Edge_1RB_Left	18.25	21.57	PASS
n78(3700-3800)	30	50	DFT-256QAM	H	Inner_1RB_Left	18.47	21.79	PASS
n78(3700-3800)	30	50	DFT-256QAM	H	Inner_1RB_Right	17.48	20.80	PASS
n78(3700-3800)	30	50	DFT-256QAM	H	Edge_1RB_Right	18.49	21.81	PASS
n78(3700-3800)	30	50	DFT-256QAM	H	Inner_Full	18.33	21.65	PASS
n78(3700-3800)	30	50	DFT-256QAM	H	Outer_Full	18.52	21.84	PASS
n78(3700-3800)	30	50	CP-QPSK	H	Edge_1RB_Left	19.93	23.25	PASS
n78(3700-3800)	30	50	CP-QPSK	H	Inner_1RB_Left	20.88	24.20	PASS
n78(3700-3800)	30	50	CP-QPSK	H	Inner_1RB_Right	21.04	24.36	PASS
n78(3700-3800)	30	50	CP-QPSK	H	Edge_1RB_Right	20.04	23.36	PASS
n78(3700-3800)	30	50	CP-QPSK	H	Inner_Full	20.56	23.88	PASS
n78(3700-3800)	30	50	CP-QPSK	H	Outer_Full	19.89	23.21	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Edge_1RB_Left	21.02	24.34	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Inner_1RB_Left	22.68	26.00	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Inner_1RB_Right	23.02	26.34	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Edge_1RB_Right	21.62	24.94	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Inner_Full	22.54	25.86	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Outer_Full	22.75	26.07	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Edge_1RB_Left	21.10	24.42	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Inner_1RB_Left	22.48	25.80	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Inner_1RB_Right	22.91	26.23	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Edge_1RB_Right	21.61	24.93	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Inner_Full	22.79	26.11	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Outer_Full	22.43	25.75	PASS
n78(3700-3800)	30	60	DFT-16QAM	L	Edge_1RB_Left	21.12	24.44	PASS
n78(3700-3800)	30	60	DFT-16QAM	L	Inner_1RB_Left	22.73	26.05	PASS
n78(3700-3800)	30	60	DFT-16QAM	L	Inner_1RB_Right	22.62	25.94	PASS
n78(3700-3800)	30	60	DFT-16QAM	L	Edge_1RB_Right	21.67	24.99	PASS
n78(3700-3800)	30	60	DFT-16QAM	L	Inner_Full	21.96	25.28	PASS
n78(3700-3800)	30	60	DFT-16QAM	L	Outer_Full	21.32	24.64	PASS
n78(3700-3800)	30	60	DFT-64QAM	L	Edge_1RB_Left	21.08	24.40	PASS
n78(3700-3800)	30	60	DFT-64QAM	L	Inner_1RB_Left	21.10	24.42	PASS
n78(3700-3800)	30	60	DFT-64QAM	L	Inner_1RB_Right	21.04	24.36	PASS
n78(3700-3800)	30	60	DFT-64QAM	L	Edge_1RB_Right	21.03	24.35	PASS



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n78(3700-3800)	30	60	DFT-64QAM	L	Inner_Full	20.53	23.85	PASS
n78(3700-3800)	30	60	DFT-64QAM	L	Outer_Full	20.75	24.07	PASS
n78(3700-3800)	30	60	DFT-256QAM	L	Edge_1RB_Left	19.44	22.76	PASS
n78(3700-3800)	30	60	DFT-256QAM	L	Inner_1RB_Left	19.54	22.86	PASS
n78(3700-3800)	30	60	DFT-256QAM	L	Inner_1RB_Right	19.46	22.78	PASS
n78(3700-3800)	30	60	DFT-256QAM	L	Edge_1RB_Right	19.38	22.70	PASS
n78(3700-3800)	30	60	DFT-256QAM	L	Inner_Full	19.11	22.43	PASS
n78(3700-3800)	30	60	DFT-256QAM	L	Outer_Full	19.42	22.74	PASS
n78(3700-3800)	30	60	CP-QPSK	L	Edge_1RB_Left	21.11	24.43	PASS
n78(3700-3800)	30	60	CP-QPSK	L	Inner_1RB_Left	22.09	25.41	PASS
n78(3700-3800)	30	60	CP-QPSK	L	Inner_1RB_Right	21.93	25.25	PASS
n78(3700-3800)	30	60	CP-QPSK	L	Edge_1RB_Right	21.07	24.39	PASS
n78(3700-3800)	30	60	CP-QPSK	L	Inner_Full	21.34	24.66	PASS
n78(3700-3800)	30	60	CP-QPSK	L	Outer_Full	20.81	24.13	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Edge_1RB_Left	20.68	24.00	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Inner_1RB_Left	22.23	25.55	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Inner_1RB_Right	23.30	26.62	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Edge_1RB_Right	21.88	25.20	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Inner_Full	22.64	25.96	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Outer_Full	22.80	26.12	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Edge_1RB_Left	20.63	23.95	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Inner_1RB_Left	22.39	25.71	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Inner_1RB_Right	23.25	26.57	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Edge_1RB_Right	21.86	25.18	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Inner_Full	22.86	26.18	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Outer_Full	22.50	25.82	PASS
n78(3700-3800)	30	60	DFT-16QAM	M	Edge_1RB_Left	21.10	24.42	PASS
n78(3700-3800)	30	60	DFT-16QAM	M	Inner_1RB_Left	22.35	25.67	PASS
n78(3700-3800)	30	60	DFT-16QAM	M	Inner_1RB_Right	22.96	26.28	PASS
n78(3700-3800)	30	60	DFT-16QAM	M	Edge_1RB_Right	21.93	25.25	PASS
n78(3700-3800)	30	60	DFT-16QAM	M	Inner_Full	22.10	25.42	PASS
n78(3700-3800)	30	60	DFT-16QAM	M	Outer_Full	21.35	24.67	PASS
n78(3700-3800)	30	60	DFT-64QAM	M	Edge_1RB_Left	20.81	24.13	PASS
n78(3700-3800)	30	60	DFT-64QAM	M	Inner_1RB_Left	20.83	24.15	PASS
n78(3700-3800)	30	60	DFT-64QAM	M	Inner_1RB_Right	21.36	24.68	PASS
n78(3700-3800)	30	60	DFT-64QAM	M	Edge_1RB_Right	21.35	24.67	PASS
n78(3700-3800)	30	60	DFT-64QAM	M	Inner_Full	20.65	23.97	PASS
n78(3700-3800)	30	60	DFT-64QAM	M	Outer_Full	20.82	24.14	PASS
n78(3700-3800)	30	60	DFT-256QAM	M	Edge_1RB_Left	19.06	22.38	PASS
n78(3700-3800)	30	60	DFT-256QAM	M	Inner_1RB_Left	19.11	22.43	PASS
n78(3700-3800)	30	60	DFT-256QAM	M	Inner_1RB_Right	19.61	22.93	PASS
n78(3700-3800)	30	60	DFT-256QAM	M	Edge_1RB_Right	19.59	22.91	PASS



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n78(3700-3800)	30	60	DFT-256QAM	M	Inner_Full	19.22	22.54	PASS
n78(3700-3800)	30	60	DFT-256QAM	M	Outer_Full	19.45	22.77	PASS
n78(3700-3800)	30	60	CP-QPSK	M	Edge_1RB_Left	20.88	24.20	PASS
n78(3700-3800)	30	60	CP-QPSK	M	Inner_1RB_Left	21.77	25.09	PASS
n78(3700-3800)	30	60	CP-QPSK	M	Inner_1RB_Right	22.27	25.59	PASS
n78(3700-3800)	30	60	CP-QPSK	M	Edge_1RB_Right	21.34	24.66	PASS
n78(3700-3800)	30	60	CP-QPSK	M	Inner_Full	21.49	24.81	PASS
n78(3700-3800)	30	60	CP-QPSK	M	Outer_Full	20.84	24.16	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Edge_1RB_Left	21.08	24.40	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Inner_1RB_Left	22.64	25.96	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Inner_1RB_Right	23.52	26.84	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Edge_1RB_Right	21.99	25.31	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Inner_Full	22.71	26.03	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Outer_Full	22.76	26.08	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Edge_1RB_Left	20.88	24.20	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Inner_1RB_Left	22.59	25.91	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Inner_1RB_Right	23.29	26.61	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Edge_1RB_Right	21.99	25.31	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Inner_Full	22.75	26.07	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Outer_Full	22.61	25.93	PASS
n78(3700-3800)	30	60	DFT-16QAM	H	Edge_1RB_Left	21.25	24.57	PASS
n78(3700-3800)	30	60	DFT-16QAM	H	Inner_1RB_Left	22.59	25.91	PASS
n78(3700-3800)	30	60	DFT-16QAM	H	Inner_1RB_Right	23.01	26.33	PASS
n78(3700-3800)	30	60	DFT-16QAM	H	Edge_1RB_Right	22.07	25.39	PASS
n78(3700-3800)	30	60	DFT-16QAM	H	Inner_Full	22.21	25.53	PASS
n78(3700-3800)	30	60	DFT-16QAM	H	Outer_Full	21.50	24.82	PASS
n78(3700-3800)	30	60	DFT-64QAM	H	Edge_1RB_Left	21.01	24.33	PASS
n78(3700-3800)	30	60	DFT-64QAM	H	Inner_1RB_Left	21.07	24.39	PASS
n78(3700-3800)	30	60	DFT-64QAM	H	Inner_1RB_Right	21.44	24.76	PASS
n78(3700-3800)	30	60	DFT-64QAM	H	Edge_1RB_Right	21.47	24.79	PASS
n78(3700-3800)	30	60	DFT-64QAM	H	Inner_Full	20.78	24.10	PASS
n78(3700-3800)	30	60	DFT-64QAM	H	Outer_Full	20.94	24.26	PASS
n78(3700-3800)	30	60	DFT-256QAM	H	Edge_1RB_Left	19.31	22.63	PASS
n78(3700-3800)	30	60	DFT-256QAM	H	Inner_1RB_Left	19.32	22.64	PASS
n78(3700-3800)	30	60	DFT-256QAM	H	Inner_1RB_Right	19.71	23.03	PASS
n78(3700-3800)	30	60	DFT-256QAM	H	Edge_1RB_Right	19.68	23.00	PASS
n78(3700-3800)	30	60	DFT-256QAM	H	Inner_Full	19.37	22.69	PASS
n78(3700-3800)	30	60	DFT-256QAM	H	Outer_Full	19.63	22.95	PASS
n78(3700-3800)	30	60	CP-QPSK	H	Edge_1RB_Left	21.12	24.44	PASS
n78(3700-3800)	30	60	CP-QPSK	H	Inner_1RB_Left	22.00	25.32	PASS
n78(3700-3800)	30	60	CP-QPSK	H	Inner_1RB_Right	22.35	25.67	PASS
n78(3700-3800)	30	60	CP-QPSK	H	Edge_1RB_Right	21.41	24.73	PASS



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n78(3700-3800)	30	60	CP-QPSK	H	Inner_Full	21.58	24.90	PASS
n78(3700-3800)	30	60	CP-QPSK	H	Outer_Full	20.99	24.31	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Edge_1RB_Left	21.08	24.40	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Inner_1RB_Left	22.64	25.96	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Inner_1RB_Right	22.84	26.16	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Edge_1RB_Right	21.26	24.58	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Inner_Full	22.58	25.90	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Outer_Full	22.96	26.28	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Edge_1RB_Left	21.32	24.64	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Inner_1RB_Left	22.51	25.83	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Inner_1RB_Right	22.39	25.71	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Edge_1RB_Right	17.72	21.04	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Inner_Full	22.18	25.50	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Outer_Full	21.50	24.82	PASS
n78(3700-3800)	30	70	DFT-16QAM	L	Edge_1RB_Left	20.18	23.50	PASS
n78(3700-3800)	30	70	DFT-16QAM	L	Inner_1RB_Left	21.62	24.94	PASS
n78(3700-3800)	30	70	DFT-16QAM	L	Inner_1RB_Right	21.42	24.74	PASS
n78(3700-3800)	30	70	DFT-16QAM	L	Edge_1RB_Right	20.26	23.58	PASS
n78(3700-3800)	30	70	DFT-16QAM	L	Inner_Full	21.07	24.39	PASS
n78(3700-3800)	30	70	DFT-16QAM	L	Outer_Full	20.29	23.61	PASS
n78(3700-3800)	30	70	DFT-64QAM	L	Edge_1RB_Left	19.79	23.11	PASS
n78(3700-3800)	30	70	DFT-64QAM	L	Inner_1RB_Left	19.97	23.29	PASS
n78(3700-3800)	30	70	DFT-64QAM	L	Inner_1RB_Right	19.88	23.20	PASS
n78(3700-3800)	30	70	DFT-64QAM	L	Edge_1RB_Right	19.95	23.27	PASS
n78(3700-3800)	30	70	DFT-64QAM	L	Inner_Full	19.69	23.01	PASS
n78(3700-3800)	30	70	DFT-64QAM	L	Outer_Full	19.82	23.14	PASS
n78(3700-3800)	30	70	DFT-256QAM	L	Edge_1RB_Left	18.30	21.62	PASS
n78(3700-3800)	30	70	DFT-256QAM	L	Inner_1RB_Left	18.31	21.63	PASS
n78(3700-3800)	30	70	DFT-256QAM	L	Inner_1RB_Right	18.36	21.68	PASS
n78(3700-3800)	30	70	DFT-256QAM	L	Edge_1RB_Right	18.36	21.68	PASS
n78(3700-3800)	30	70	DFT-256QAM	L	Inner_Full	18.27	21.59	PASS
n78(3700-3800)	30	70	DFT-256QAM	L	Outer_Full	18.51	21.83	PASS
n78(3700-3800)	30	70	CP-QPSK	L	Edge_1RB_Left	19.98	23.30	PASS
n78(3700-3800)	30	70	CP-QPSK	L	Inner_1RB_Left	20.92	24.24	PASS
n78(3700-3800)	30	70	CP-QPSK	L	Inner_1RB_Right	21.06	24.38	PASS
n78(3700-3800)	30	70	CP-QPSK	L	Edge_1RB_Right	19.99	23.31	PASS
n78(3700-3800)	30	70	CP-QPSK	L	Inner_Full	20.60	23.92	PASS
n78(3700-3800)	30	70	CP-QPSK	L	Outer_Full	19.90	23.22	PASS
n78(3700-3800)	30	70	DFT-BPSK	M	Edge_1RB_Left	17.69	21.01	PASS
n78(3700-3800)	30	70	DFT-BPSK	M	Inner_1RB_Left	22.73	26.05	PASS
n78(3700-3800)	30	70	DFT-BPSK	M	Inner_1RB_Right	22.92	26.24	PASS
n78(3700-3800)	30	70	DFT-BPSK	M	Edge_1RB_Right	21.23	24.55	PASS



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n78(3700-3800)	30	70	DFT-BPSK	M	Inner_Full	22.78	26.10	PASS
n78(3700-3800)	30	70	DFT-BPSK	M	Outer_Full	22.12	25.44	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Edge_1RB_Left	21.12	24.44	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Inner_1RB_Left	22.19	25.51	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Inner_1RB_Right	22.53	25.85	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Edge_1RB_Right	21.33	24.65	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Inner_Full	22.17	25.49	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Outer_Full	21.25	24.57	PASS
n78(3700-3800)	30	70	DFT-16QAM	M	Edge_1RB_Left	20.12	23.44	PASS
n78(3700-3800)	30	70	DFT-16QAM	M	Inner_1RB_Left	21.21	24.53	PASS
n78(3700-3800)	30	70	DFT-16QAM	M	Inner_1RB_Right	21.39	24.71	PASS
n78(3700-3800)	30	70	DFT-16QAM	M	Edge_1RB_Right	20.71	24.03	PASS
n78(3700-3800)	30	70	DFT-16QAM	M	Inner_Full	21.29	24.61	PASS
n78(3700-3800)	30	70	DFT-16QAM	M	Outer_Full	20.18	23.50	PASS
n78(3700-3800)	30	70	DFT-64QAM	M	Edge_1RB_Left	19.76	23.08	PASS
n78(3700-3800)	30	70	DFT-64QAM	M	Inner_1RB_Left	19.80	23.12	PASS
n78(3700-3800)	30	70	DFT-64QAM	M	Inner_1RB_Right	20.04	23.36	PASS
n78(3700-3800)	30	70	DFT-64QAM	M	Edge_1RB_Right	19.94	23.26	PASS
n78(3700-3800)	30	70	DFT-64QAM	M	Inner_Full	19.68	23.00	PASS
n78(3700-3800)	30	70	DFT-64QAM	M	Outer_Full	19.75	23.07	PASS
n78(3700-3800)	30	70	DFT-256QAM	M	Edge_1RB_Left	18.09	21.41	PASS
n78(3700-3800)	30	70	DFT-256QAM	M	Inner_1RB_Left	18.14	21.46	PASS
n78(3700-3800)	30	70	DFT-256QAM	M	Inner_1RB_Right	18.32	21.64	PASS
n78(3700-3800)	30	70	DFT-256QAM	M	Edge_1RB_Right	18.34	21.66	PASS
n78(3700-3800)	30	70	DFT-256QAM	M	Inner_Full	18.27	21.59	PASS
n78(3700-3800)	30	70	DFT-256QAM	M	Outer_Full	17.73	21.05	PASS
n78(3700-3800)	30	70	CP-QPSK	M	Edge_1RB_Left	19.78	23.10	PASS
n78(3700-3800)	30	70	CP-QPSK	M	Inner_1RB_Left	20.77	24.09	PASS
n78(3700-3800)	30	70	CP-QPSK	M	Inner_1RB_Right	17.82	21.14	PASS
n78(3700-3800)	30	70	CP-QPSK	M	Edge_1RB_Right	19.93	23.25	PASS
n78(3700-3800)	30	70	CP-QPSK	M	Inner_Full	20.59	23.91	PASS
n78(3700-3800)	30	70	CP-QPSK	M	Outer_Full	19.83	23.15	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Edge_1RB_Left	21.20	24.52	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Inner_1RB_Left	22.70	26.02	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Inner_1RB_Right	22.90	26.22	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Edge_1RB_Right	21.24	24.56	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Inner_Full	22.67	25.99	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Outer_Full	22.83	26.15	PASS
n78(3700-3800)	30	70	DFT-QPSK	H	Edge_1RB_Left	20.95	24.27	PASS
n78(3700-3800)	30	70	DFT-QPSK	H	Inner_1RB_Left	22.07	25.39	PASS
n78(3700-3800)	30	70	DFT-QPSK	H	Inner_1RB_Right	17.76	21.08	PASS
n78(3700-3800)	30	70	DFT-QPSK	H	Edge_1RB_Right	21.45	24.77	PASS



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n78(3700-3800)	30	70	DFT-QPSK	H	Inner_Full	22.25	25.57	PASS
n78(3700-3800)	30	70	DFT-QPSK	H	Outer_Full	21.51	24.83	PASS
n78(3700-3800)	30	70	DFT-16QAM	H	Edge_1RB_Left	20.33	23.65	PASS
n78(3700-3800)	30	70	DFT-16QAM	H	Inner_1RB_Left	21.35	24.67	PASS
n78(3700-3800)	30	70	DFT-16QAM	H	Inner_1RB_Right	21.56	24.88	PASS
n78(3700-3800)	30	70	DFT-16QAM	H	Edge_1RB_Right	20.59	23.91	PASS
n78(3700-3800)	30	70	DFT-16QAM	H	Inner_Full	21.18	24.50	PASS
n78(3700-3800)	30	70	DFT-16QAM	H	Outer_Full	20.32	23.64	PASS
n78(3700-3800)	30	70	DFT-64QAM	H	Edge_1RB_Left	19.75	23.07	PASS
n78(3700-3800)	30	70	DFT-64QAM	H	Inner_1RB_Left	19.74	23.06	PASS
n78(3700-3800)	30	70	DFT-64QAM	H	Inner_1RB_Right	20.03	23.35	PASS
n78(3700-3800)	30	70	DFT-64QAM	H	Edge_1RB_Right	20.01	23.33	PASS
n78(3700-3800)	30	70	DFT-64QAM	H	Inner_Full	19.79	23.11	PASS
n78(3700-3800)	30	70	DFT-64QAM	H	Outer_Full	19.87	23.19	PASS
n78(3700-3800)	30	70	DFT-256QAM	H	Edge_1RB_Left	17.96	21.28	PASS
n78(3700-3800)	30	70	DFT-256QAM	H	Inner_1RB_Left	18.00	21.32	PASS
n78(3700-3800)	30	70	DFT-256QAM	H	Inner_1RB_Right	17.63	20.95	PASS
n78(3700-3800)	30	70	DFT-256QAM	H	Edge_1RB_Right	18.21	21.53	PASS
n78(3700-3800)	30	70	DFT-256QAM	H	Inner_Full	18.38	21.70	PASS
n78(3700-3800)	30	70	DFT-256QAM	H	Outer_Full	18.53	21.85	PASS
n78(3700-3800)	30	70	CP-QPSK	H	Edge_1RB_Left	19.67	22.99	PASS
n78(3700-3800)	30	70	CP-QPSK	H	Inner_1RB_Left	20.63	23.95	PASS
n78(3700-3800)	30	70	CP-QPSK	H	Inner_1RB_Right	21.09	24.41	PASS
n78(3700-3800)	30	70	CP-QPSK	H	Edge_1RB_Right	20.02	23.34	PASS
n78(3700-3800)	30	70	CP-QPSK	H	Inner_Full	20.69	24.01	PASS
n78(3700-3800)	30	70	CP-QPSK	H	Outer_Full	19.95	23.27	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Edge_1RB_Left	21.24	24.56	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Inner_1RB_Left	22.94	26.26	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Inner_1RB_Right	23.04	26.36	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Edge_1RB_Right	21.54	24.86	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Inner_Full	22.67	25.99	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Outer_Full	22.87	26.19	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Edge_1RB_Left	21.34	24.66	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Inner_1RB_Left	22.61	25.93	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Inner_1RB_Right	23.10	26.42	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Edge_1RB_Right	21.61	24.93	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Inner_Full	22.88	26.20	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Outer_Full	22.27	25.59	PASS
n78(3700-3800)	30	80	DFT-16QAM	L	Edge_1RB_Left	21.12	24.44	PASS
n78(3700-3800)	30	80	DFT-16QAM	L	Inner_1RB_Left	22.39	25.71	PASS
n78(3700-3800)	30	80	DFT-16QAM	L	Inner_1RB_Right	22.60	25.92	PASS
n78(3700-3800)	30	80	DFT-16QAM	L	Edge_1RB_Right	21.41	24.73	PASS



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n78(3700-3800)	30	80	DFT-16QAM	L	Inner_Full	21.95	25.27	PASS
n78(3700-3800)	30	80	DFT-16QAM	L	Outer_Full	21.19	24.51	PASS
n78(3700-3800)	30	80	DFT-64QAM	L	Edge_1RB_Left	20.80	24.12	PASS
n78(3700-3800)	30	80	DFT-64QAM	L	Inner_1RB_Left	20.90	24.22	PASS
n78(3700-3800)	30	80	DFT-64QAM	L	Inner_1RB_Right	20.93	24.25	PASS
n78(3700-3800)	30	80	DFT-64QAM	L	Edge_1RB_Right	20.99	24.31	PASS
n78(3700-3800)	30	80	DFT-64QAM	L	Inner_Full	20.50	23.82	PASS
n78(3700-3800)	30	80	DFT-64QAM	L	Outer_Full	20.67	23.99	PASS
n78(3700-3800)	30	80	DFT-256QAM	L	Edge_1RB_Left	19.05	22.37	PASS
n78(3700-3800)	30	80	DFT-256QAM	L	Inner_1RB_Left	19.09	22.41	PASS
n78(3700-3800)	30	80	DFT-256QAM	L	Inner_1RB_Right	19.31	22.63	PASS
n78(3700-3800)	30	80	DFT-256QAM	L	Edge_1RB_Right	19.24	22.56	PASS
n78(3700-3800)	30	80	DFT-256QAM	L	Inner_Full	19.10	22.42	PASS
n78(3700-3800)	30	80	DFT-256QAM	L	Outer_Full	19.33	22.65	PASS
n78(3700-3800)	30	80	CP-QPSK	L	Edge_1RB_Left	20.91	24.23	PASS
n78(3700-3800)	30	80	CP-QPSK	L	Inner_1RB_Left	21.88	25.20	PASS
n78(3700-3800)	30	80	CP-QPSK	L	Inner_1RB_Right	21.97	25.29	PASS
n78(3700-3800)	30	80	CP-QPSK	L	Edge_1RB_Right	21.10	24.42	PASS
n78(3700-3800)	30	80	CP-QPSK	L	Inner_Full	21.36	24.68	PASS
n78(3700-3800)	30	80	CP-QPSK	L	Outer_Full	20.73	24.05	PASS
n78(3700-3800)	30	80	DFT-BPSK	M	Edge_1RB_Left	21.33	24.65	PASS
n78(3700-3800)	30	80	DFT-BPSK	M	Inner_1RB_Left	22.86	26.18	PASS
n78(3700-3800)	30	80	DFT-BPSK	M	Inner_1RB_Right	23.16	26.48	PASS
n78(3700-3800)	30	80	DFT-BPSK	M	Edge_1RB_Right	21.64	24.96	PASS
n78(3700-3800)	30	80	DFT-BPSK	M	Inner_Full	22.84	26.16	PASS
n78(3700-3800)	30	80	DFT-BPSK	M	Outer_Full	22.93	26.25	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Edge_1RB_Left	21.25	24.57	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Inner_1RB_Left	22.67	25.99	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Inner_1RB_Right	23.04	26.36	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Edge_1RB_Right	21.64	24.96	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Inner_Full	22.75	26.07	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Outer_Full	22.37	25.69	PASS
n78(3700-3800)	30	80	DFT-16QAM	M	Edge_1RB_Left	21.13	24.45	PASS
n78(3700-3800)	30	80	DFT-16QAM	M	Inner_1RB_Left	22.47	25.79	PASS
n78(3700-3800)	30	80	DFT-16QAM	M	Inner_1RB_Right	22.69	26.01	PASS
n78(3700-3800)	30	80	DFT-16QAM	M	Edge_1RB_Right	21.71	25.03	PASS
n78(3700-3800)	30	80	DFT-16QAM	M	Inner_Full	22.06	25.38	PASS
n78(3700-3800)	30	80	DFT-16QAM	M	Outer_Full	21.28	24.60	PASS
n78(3700-3800)	30	80	DFT-64QAM	M	Edge_1RB_Left	20.84	24.16	PASS
n78(3700-3800)	30	80	DFT-64QAM	M	Inner_1RB_Left	20.85	24.17	PASS
n78(3700-3800)	30	80	DFT-64QAM	M	Inner_1RB_Right	21.14	24.46	PASS
n78(3700-3800)	30	80	DFT-64QAM	M	Edge_1RB_Right	21.19	24.51	PASS



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n78(3700-3800)	30	80	DFT-64QAM	M	Inner_Full	20.61	23.93	PASS
n78(3700-3800)	30	80	DFT-64QAM	M	Outer_Full	20.76	24.08	PASS
n78(3700-3800)	30	80	DFT-256QAM	M	Edge_1RB_Left	19.07	22.39	PASS
n78(3700-3800)	30	80	DFT-256QAM	M	Inner_1RB_Left	19.08	22.40	PASS
n78(3700-3800)	30	80	DFT-256QAM	M	Inner_1RB_Right	19.42	22.74	PASS
n78(3700-3800)	30	80	DFT-256QAM	M	Edge_1RB_Right	19.39	22.71	PASS
n78(3700-3800)	30	80	DFT-256QAM	M	Inner_Full	19.22	22.54	PASS
n78(3700-3800)	30	80	DFT-256QAM	M	Outer_Full	19.41	22.73	PASS
n78(3700-3800)	30	80	CP-QPSK	M	Edge_1RB_Left	20.90	24.22	PASS
n78(3700-3800)	30	80	CP-QPSK	M	Inner_1RB_Left	21.77	25.09	PASS
n78(3700-3800)	30	80	CP-QPSK	M	Inner_1RB_Right	22.14	25.46	PASS
n78(3700-3800)	30	80	CP-QPSK	M	Edge_1RB_Right	21.17	24.49	PASS
n78(3700-3800)	30	80	CP-QPSK	M	Inner_Full	21.44	24.76	PASS
n78(3700-3800)	30	80	CP-QPSK	M	Outer_Full	20.78	24.10	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Edge_1RB_Left	21.03	24.35	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Inner_1RB_Left	22.63	25.95	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Inner_1RB_Right	22.93	26.25	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Edge_1RB_Right	21.60	24.92	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Inner_Full	22.62	25.94	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Outer_Full	22.92	26.24	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Edge_1RB_Left	20.96	24.28	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Inner_1RB_Left	22.37	25.69	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Inner_1RB_Right	23.16	26.48	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Edge_1RB_Right	21.56	24.88	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Inner_Full	22.68	26.00	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Outer_Full	22.35	25.67	PASS
n78(3700-3800)	30	80	DFT-16QAM	H	Edge_1RB_Left	21.12	24.44	PASS
n78(3700-3800)	30	80	DFT-16QAM	H	Inner_1RB_Left	22.02	25.34	PASS
n78(3700-3800)	30	80	DFT-16QAM	H	Inner_1RB_Right	22.61	25.93	PASS
n78(3700-3800)	30	80	DFT-16QAM	H	Edge_1RB_Right	21.64	24.96	PASS
n78(3700-3800)	30	80	DFT-16QAM	H	Inner_Full	22.10	25.42	PASS
n78(3700-3800)	30	80	DFT-16QAM	H	Outer_Full	21.25	24.57	PASS
n78(3700-3800)	30	80	DFT-64QAM	H	Edge_1RB_Left	20.53	23.85	PASS
n78(3700-3800)	30	80	DFT-64QAM	H	Inner_1RB_Left	20.48	23.80	PASS
n78(3700-3800)	30	80	DFT-64QAM	H	Inner_1RB_Right	21.07	24.39	PASS
n78(3700-3800)	30	80	DFT-64QAM	H	Edge_1RB_Right	21.09	24.41	PASS
n78(3700-3800)	30	80	DFT-64QAM	H	Inner_Full	20.63	23.95	PASS
n78(3700-3800)	30	80	DFT-64QAM	H	Outer_Full	20.74	24.06	PASS
n78(3700-3800)	30	80	DFT-256QAM	H	Edge_1RB_Left	18.69	22.01	PASS
n78(3700-3800)	30	80	DFT-256QAM	H	Inner_1RB_Left	18.73	22.05	PASS
n78(3700-3800)	30	80	DFT-256QAM	H	Inner_1RB_Right	19.35	22.67	PASS
n78(3700-3800)	30	80	DFT-256QAM	H	Edge_1RB_Right	19.30	22.62	PASS



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n78(3700-3800)	30	80	DFT-256QAM	H	Inner_Full	19.25	22.57	PASS
n78(3700-3800)	30	80	DFT-256QAM	H	Outer_Full	19.39	22.71	PASS
n78(3700-3800)	30	80	CP-QPSK	H	Edge_1RB_Left	20.58	23.90	PASS
n78(3700-3800)	30	80	CP-QPSK	H	Inner_1RB_Left	21.47	24.79	PASS
n78(3700-3800)	30	80	CP-QPSK	H	Inner_1RB_Right	22.01	25.33	PASS
n78(3700-3800)	30	80	CP-QPSK	H	Edge_1RB_Right	21.06	24.38	PASS
n78(3700-3800)	30	80	CP-QPSK	H	Inner_Full	21.51	24.83	PASS
n78(3700-3800)	30	80	CP-QPSK	H	Outer_Full	20.78	24.10	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Edge_1RB_Left	21.06	24.38	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Inner_1RB_Left	22.74	26.06	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Inner_1RB_Right	22.99	26.31	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Edge_1RB_Right	21.34	24.66	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Inner_Full	18.27	21.59	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Outer_Full	22.71	26.03	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Edge_1RB_Left	20.99	24.31	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Inner_1RB_Left	22.16	25.48	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Inner_1RB_Right	22.39	25.71	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Edge_1RB_Right	21.37	24.69	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Inner_Full	22.02	25.34	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Outer_Full	21.34	24.66	PASS
n78(3700-3800)	30	90	DFT-16QAM	L	Edge_1RB_Left	20.07	23.39	PASS
n78(3700-3800)	30	90	DFT-16QAM	L	Inner_1RB_Left	21.22	24.54	PASS
n78(3700-3800)	30	90	DFT-16QAM	L	Inner_1RB_Right	21.44	24.76	PASS
n78(3700-3800)	30	90	DFT-16QAM	L	Edge_1RB_Right	20.38	23.70	PASS
n78(3700-3800)	30	90	DFT-16QAM	L	Inner_Full	21.08	24.40	PASS
n78(3700-3800)	30	90	DFT-16QAM	L	Outer_Full	20.26	23.58	PASS
n78(3700-3800)	30	90	DFT-64QAM	L	Edge_1RB_Left	19.66	22.98	PASS
n78(3700-3800)	30	90	DFT-64QAM	L	Inner_1RB_Left	19.85	23.17	PASS
n78(3700-3800)	30	90	DFT-64QAM	L	Inner_1RB_Right	20.06	23.38	PASS
n78(3700-3800)	30	90	DFT-64QAM	L	Edge_1RB_Right	19.97	23.29	PASS
n78(3700-3800)	30	90	DFT-64QAM	L	Inner_Full	19.65	22.97	PASS
n78(3700-3800)	30	90	DFT-64QAM	L	Outer_Full	19.74	23.06	PASS
n78(3700-3800)	30	90	DFT-256QAM	L	Edge_1RB_Left	18.17	21.49	PASS
n78(3700-3800)	30	90	DFT-256QAM	L	Inner_1RB_Left	18.11	21.43	PASS
n78(3700-3800)	30	90	DFT-256QAM	L	Inner_1RB_Right	17.77	21.09	PASS
n78(3700-3800)	30	90	DFT-256QAM	L	Edge_1RB_Right	17.68	21.00	PASS
n78(3700-3800)	30	90	DFT-256QAM	L	Inner_Full	18.23	21.55	PASS
n78(3700-3800)	30	90	DFT-256QAM	L	Outer_Full	18.44	21.76	PASS
n78(3700-3800)	30	90	CP-QPSK	L	Edge_1RB_Left	19.75	23.07	PASS
n78(3700-3800)	30	90	CP-QPSK	L	Inner_1RB_Left	20.78	24.10	PASS
n78(3700-3800)	30	90	CP-QPSK	L	Inner_1RB_Right	20.97	24.29	PASS
n78(3700-3800)	30	90	CP-QPSK	L	Edge_1RB_Right	20.04	23.36	PASS



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n78(3700-3800)	30	90	CP-QPSK	L	Inner_Full	20.45	23.77	PASS
n78(3700-3800)	30	90	CP-QPSK	L	Outer_Full	19.81	23.13	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Edge_1RB_Left	21.03	24.35	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Inner_1RB_Left	22.59	25.91	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Inner_1RB_Right	22.97	26.29	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Edge_1RB_Right	21.49	24.81	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Inner_Full	22.83	26.15	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Outer_Full	22.70	26.02	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Edge_1RB_Left	21.30	24.62	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Inner_1RB_Left	22.34	25.66	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Inner_1RB_Right	22.44	25.76	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Edge_1RB_Right	21.35	24.67	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Inner_Full	22.07	25.39	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Outer_Full	21.23	24.55	PASS
n78(3700-3800)	30	90	DFT-16QAM	M	Edge_1RB_Left	20.31	23.63	PASS
n78(3700-3800)	30	90	DFT-16QAM	M	Inner_1RB_Left	21.36	24.68	PASS
n78(3700-3800)	30	90	DFT-16QAM	M	Inner_1RB_Right	21.50	24.82	PASS
n78(3700-3800)	30	90	DFT-16QAM	M	Edge_1RB_Right	20.54	23.86	PASS
n78(3700-3800)	30	90	DFT-16QAM	M	Inner_Full	21.11	24.43	PASS
n78(3700-3800)	30	90	DFT-16QAM	M	Outer_Full	20.21	23.53	PASS
n78(3700-3800)	30	90	DFT-64QAM	M	Edge_1RB_Left	17.79	21.11	PASS
n78(3700-3800)	30	90	DFT-64QAM	M	Inner_1RB_Left	19.79	23.11	PASS
n78(3700-3800)	30	90	DFT-64QAM	M	Inner_1RB_Right	19.89	23.21	PASS
n78(3700-3800)	30	90	DFT-64QAM	M	Edge_1RB_Right	19.75	23.07	PASS
n78(3700-3800)	30	90	DFT-64QAM	M	Inner_Full	19.56	22.88	PASS
n78(3700-3800)	30	90	DFT-64QAM	M	Outer_Full	17.60	20.92	PASS
n78(3700-3800)	30	90	DFT-256QAM	M	Edge_1RB_Left	17.95	21.27	PASS
n78(3700-3800)	30	90	DFT-256QAM	M	Inner_1RB_Left	18.19	21.51	PASS
n78(3700-3800)	30	90	DFT-256QAM	M	Inner_1RB_Right	18.17	21.49	PASS
n78(3700-3800)	30	90	DFT-256QAM	M	Edge_1RB_Right	18.13	21.45	PASS
n78(3700-3800)	30	90	DFT-256QAM	M	Inner_Full	18.15	21.47	PASS
n78(3700-3800)	30	90	DFT-256QAM	M	Outer_Full	18.33	21.65	PASS
n78(3700-3800)	30	90	CP-QPSK	M	Edge_1RB_Left	19.78	23.10	PASS
n78(3700-3800)	30	90	CP-QPSK	M	Inner_1RB_Left	20.73	24.05	PASS
n78(3700-3800)	30	90	CP-QPSK	M	Inner_1RB_Right	20.91	24.23	PASS
n78(3700-3800)	30	90	CP-QPSK	M	Edge_1RB_Right	19.90	23.22	PASS
n78(3700-3800)	30	90	CP-QPSK	M	Inner_Full	20.40	23.72	PASS
n78(3700-3800)	30	90	CP-QPSK	M	Outer_Full	19.71	23.03	PASS
n78(3700-3800)	30	90	DFT-BPSK	H	Edge_1RB_Left	17.71	21.03	PASS
n78(3700-3800)	30	90	DFT-BPSK	H	Inner_1RB_Left	22.43	25.75	PASS
n78(3700-3800)	30	90	DFT-BPSK	H	Inner_1RB_Right	23.01	26.33	PASS
n78(3700-3800)	30	90	DFT-BPSK	H	Edge_1RB_Right	21.47	24.79	PASS



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n78(3700-3800)	30	90	DFT-BPSK	H	Inner_Full	22.62	25.94	PASS
n78(3700-3800)	30	90	DFT-BPSK	H	Outer_Full	22.60	25.92	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Edge_1RB_Left	21.17	24.49	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Inner_1RB_Left	22.16	25.48	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Inner_1RB_Right	22.37	25.69	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Edge_1RB_Right	17.76	21.08	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Inner_Full	22.02	25.34	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Outer_Full	21.14	24.46	PASS
n78(3700-3800)	30	90	DFT-16QAM	H	Edge_1RB_Left	20.22	23.54	PASS
n78(3700-3800)	30	90	DFT-16QAM	H	Inner_1RB_Left	21.28	24.60	PASS
n78(3700-3800)	30	90	DFT-16QAM	H	Inner_1RB_Right	21.36	24.68	PASS
n78(3700-3800)	30	90	DFT-16QAM	H	Edge_1RB_Right	20.32	23.64	PASS
n78(3700-3800)	30	90	DFT-16QAM	H	Inner_Full	21.12	24.44	PASS
n78(3700-3800)	30	90	DFT-16QAM	H	Outer_Full	20.10	23.42	PASS
n78(3700-3800)	30	90	DFT-64QAM	H	Edge_1RB_Left	19.58	22.90	PASS
n78(3700-3800)	30	90	DFT-64QAM	H	Inner_1RB_Left	19.56	22.88	PASS
n78(3700-3800)	30	90	DFT-64QAM	H	Inner_1RB_Right	19.94	23.26	PASS
n78(3700-3800)	30	90	DFT-64QAM	H	Edge_1RB_Right	19.66	22.98	PASS
n78(3700-3800)	30	90	DFT-64QAM	H	Inner_Full	19.53	22.85	PASS
n78(3700-3800)	30	90	DFT-64QAM	H	Outer_Full	19.63	22.95	PASS
n78(3700-3800)	30	90	DFT-256QAM	H	Edge_1RB_Left	17.88	21.20	PASS
n78(3700-3800)	30	90	DFT-256QAM	H	Inner_1RB_Left	18.06	21.38	PASS
n78(3700-3800)	30	90	DFT-256QAM	H	Inner_1RB_Right	18.03	21.35	PASS
n78(3700-3800)	30	90	DFT-256QAM	H	Edge_1RB_Right	17.95	21.27	PASS
n78(3700-3800)	30	90	DFT-256QAM	H	Inner_Full	18.13	21.45	PASS
n78(3700-3800)	30	90	DFT-256QAM	H	Outer_Full	18.27	21.59	PASS
n78(3700-3800)	30	90	CP-QPSK	H	Edge_1RB_Left	19.65	22.97	PASS
n78(3700-3800)	30	90	CP-QPSK	H	Inner_1RB_Left	17.66	20.98	PASS
n78(3700-3800)	30	90	CP-QPSK	H	Inner_1RB_Right	20.78	24.10	PASS
n78(3700-3800)	30	90	CP-QPSK	H	Edge_1RB_Right	19.75	23.07	PASS
n78(3700-3800)	30	90	CP-QPSK	H	Inner_Full	20.35	23.67	PASS
n78(3700-3800)	30	90	CP-QPSK	H	Outer_Full	19.66	22.98	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Edge_1RB_Left	21.23	24.55	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Inner_1RB_Left	22.78	26.10	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Inner_1RB_Right	23.29	26.61	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Edge_1RB_Right	21.68	25.00	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Inner_Full	22.89	26.21	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Outer_Full	22.74	26.06	PASS
n78(3700-3800)	30	100	DFT-QPSK	L	Edge_1RB_Left	21.16	24.48	PASS
n78(3700-3800)	30	100	DFT-QPSK	L	Inner_1RB_Left	22.62	25.94	PASS
n78(3700-3800)	30	100	DFT-QPSK	L	Inner_1RB_Right	23.08	26.40	PASS
n78(3700-3800)	30	100	DFT-QPSK	L	Edge_1RB_Right	21.55	24.87	PASS



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n78(3700-3800)	30	100	DFT-QPSK	L	Inner_Full	22.70	26.02	PASS
n78(3700-3800)	30	100	DFT-QPSK	L	Outer_Full	22.35	25.67	PASS
n78(3700-3800)	30	100	DFT-16QAM	L	Edge_1RB_Left	21.39	24.71	PASS
n78(3700-3800)	30	100	DFT-16QAM	L	Inner_1RB_Left	22.29	25.61	PASS
n78(3700-3800)	30	100	DFT-16QAM	L	Inner_1RB_Right	22.70	26.02	PASS
n78(3700-3800)	30	100	DFT-16QAM	L	Edge_1RB_Right	21.75	25.07	PASS
n78(3700-3800)	30	100	DFT-16QAM	L	Inner_Full	21.99	25.31	PASS
n78(3700-3800)	30	100	DFT-16QAM	L	Outer_Full	21.20	24.52	PASS
n78(3700-3800)	30	100	DFT-64QAM	L	Edge_1RB_Left	20.79	24.11	PASS
n78(3700-3800)	30	100	DFT-64QAM	L	Inner_1RB_Left	20.82	24.14	PASS
n78(3700-3800)	30	100	DFT-64QAM	L	Inner_1RB_Right	21.13	24.45	PASS
n78(3700-3800)	30	100	DFT-64QAM	L	Edge_1RB_Right	21.11	24.43	PASS
n78(3700-3800)	30	100	DFT-64QAM	L	Inner_Full	20.49	23.81	PASS
n78(3700-3800)	30	100	DFT-64QAM	L	Outer_Full	20.68	24.00	PASS
n78(3700-3800)	30	100	DFT-256QAM	L	Edge_1RB_Left	19.00	22.32	PASS
n78(3700-3800)	30	100	DFT-256QAM	L	Inner_1RB_Left	18.98	22.30	PASS
n78(3700-3800)	30	100	DFT-256QAM	L	Inner_1RB_Right	19.30	22.62	PASS
n78(3700-3800)	30	100	DFT-256QAM	L	Edge_1RB_Right	19.26	22.58	PASS
n78(3700-3800)	30	100	DFT-256QAM	L	Inner_Full	19.09	22.41	PASS
n78(3700-3800)	30	100	DFT-256QAM	L	Outer_Full	19.32	22.64	PASS
n78(3700-3800)	30	100	CP-QPSK	L	Edge_1RB_Left	20.77	24.09	PASS
n78(3700-3800)	30	100	CP-QPSK	L	Inner_1RB_Left	21.73	25.05	PASS
n78(3700-3800)	30	100	CP-QPSK	L	Inner_1RB_Right	21.97	25.29	PASS
n78(3700-3800)	30	100	CP-QPSK	L	Edge_1RB_Right	21.12	24.44	PASS
n78(3700-3800)	30	100	CP-QPSK	L	Inner_Full	21.38	24.70	PASS
n78(3700-3800)	30	100	CP-QPSK	L	Outer_Full	20.72	24.04	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Edge_1RB_Left	21.22	24.54	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Inner_1RB_Left	22.74	26.06	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Inner_1RB_Right	23.23	26.55	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Edge_1RB_Right	21.85	25.17	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Inner_Full	22.50	25.82	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Outer_Full	22.91	26.23	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Edge_1RB_Left	21.04	24.36	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Inner_1RB_Left	22.52	25.84	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Inner_1RB_Right	23.15	26.47	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Edge_1RB_Right	21.56	24.88	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Inner_Full	22.61	25.93	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	22.27	25.59	PASS
n78(3700-3800)	30	100	DFT-16QAM	M	Edge_1RB_Left	21.03	24.35	PASS
n78(3700-3800)	30	100	DFT-16QAM	M	Inner_1RB_Left	22.21	25.53	PASS
n78(3700-3800)	30	100	DFT-16QAM	M	Inner_1RB_Right	22.53	25.85	PASS
n78(3700-3800)	30	100	DFT-16QAM	M	Edge_1RB_Right	21.43	24.75	PASS



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n78(3700-3800)	30	100	DFT-16QAM	M	Inner_Full	21.92	25.24	PASS
n78(3700-3800)	30	100	DFT-16QAM	M	Outer_Full	21.18	24.50	PASS
n78(3700-3800)	30	100	DFT-64QAM	M	Edge_1RB_Left	20.58	23.90	PASS
n78(3700-3800)	30	100	DFT-64QAM	M	Inner_1RB_Left	20.62	23.94	PASS
n78(3700-3800)	30	100	DFT-64QAM	M	Inner_1RB_Right	21.11	24.43	PASS
n78(3700-3800)	30	100	DFT-64QAM	M	Edge_1RB_Right	20.89	24.21	PASS
n78(3700-3800)	30	100	DFT-64QAM	M	Inner_Full	20.48	23.80	PASS
n78(3700-3800)	30	100	DFT-64QAM	M	Outer_Full	20.62	23.94	PASS
n78(3700-3800)	30	100	DFT-256QAM	M	Edge_1RB_Left	19.08	22.40	PASS
n78(3700-3800)	30	100	DFT-256QAM	M	Inner_1RB_Left	19.17	22.49	PASS
n78(3700-3800)	30	100	DFT-256QAM	M	Inner_1RB_Right	19.47	22.79	PASS
n78(3700-3800)	30	100	DFT-256QAM	M	Edge_1RB_Right	19.38	22.70	PASS
n78(3700-3800)	30	100	DFT-256QAM	M	Inner_Full	19.10	22.42	PASS
n78(3700-3800)	30	100	DFT-256QAM	M	Outer_Full	19.32	22.64	PASS
n78(3700-3800)	30	100	CP-QPSK	M	Edge_1RB_Left	20.78	24.10	PASS
n78(3700-3800)	30	100	CP-QPSK	M	Inner_1RB_Left	21.76	25.08	PASS
n78(3700-3800)	30	100	CP-QPSK	M	Inner_1RB_Right	21.92	25.24	PASS
n78(3700-3800)	30	100	CP-QPSK	M	Edge_1RB_Right	21.10	24.42	PASS
n78(3700-3800)	30	100	CP-QPSK	M	Inner_Full	21.36	24.68	PASS
n78(3700-3800)	30	100	CP-QPSK	M	Outer_Full	20.70	24.02	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Edge_1RB_Left	20.98	24.30	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Inner_1RB_Left	22.69	26.01	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Inner_1RB_Right	23.13	26.45	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Edge_1RB_Right	21.57	24.89	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Inner_Full	22.64	25.96	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Outer_Full	22.83	26.15	PASS
n78(3700-3800)	30	100	DFT-QPSK	H	Edge_1RB_Left	21.15	24.47	PASS
n78(3700-3800)	30	100	DFT-QPSK	H	Inner_1RB_Left	22.65	25.97	PASS
n78(3700-3800)	30	100	DFT-QPSK	H	Inner_1RB_Right	23.07	26.39	PASS
n78(3700-3800)	30	100	DFT-QPSK	H	Edge_1RB_Right	21.61	24.93	PASS
n78(3700-3800)	30	100	DFT-QPSK	H	Inner_Full	22.62	25.94	PASS
n78(3700-3800)	30	100	DFT-QPSK	H	Outer_Full	22.28	25.60	PASS
n78(3700-3800)	30	100	DFT-16QAM	H	Edge_1RB_Left	21.24	24.56	PASS
n78(3700-3800)	30	100	DFT-16QAM	H	Inner_1RB_Left	22.30	25.62	PASS
n78(3700-3800)	30	100	DFT-16QAM	H	Inner_1RB_Right	22.55	25.87	PASS
n78(3700-3800)	30	100	DFT-16QAM	H	Edge_1RB_Right	21.59	24.91	PASS
n78(3700-3800)	30	100	DFT-16QAM	H	Inner_Full	21.92	25.24	PASS
n78(3700-3800)	30	100	DFT-16QAM	H	Outer_Full	21.13	24.45	PASS
n78(3700-3800)	30	100	DFT-64QAM	H	Edge_1RB_Left	20.63	23.95	PASS
n78(3700-3800)	30	100	DFT-64QAM	H	Inner_1RB_Left	20.67	23.99	PASS
n78(3700-3800)	30	100	DFT-64QAM	H	Inner_1RB_Right	21.01	24.33	PASS
n78(3700-3800)	30	100	DFT-64QAM	H	Edge_1RB_Right	21.04	24.36	PASS



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n78(3700-3800)	30	100	DFT-64QAM	H	Inner_Full	20.40	23.72	PASS
n78(3700-3800)	30	100	DFT-64QAM	H	Outer_Full	20.60	23.92	PASS
n78(3700-3800)	30	100	DFT-256QAM	H	Edge_1RB_Left	18.90	22.22	PASS
n78(3700-3800)	30	100	DFT-256QAM	H	Inner_1RB_Left	18.92	22.24	PASS
n78(3700-3800)	30	100	DFT-256QAM	H	Inner_1RB_Right	19.30	22.62	PASS
n78(3700-3800)	30	100	DFT-256QAM	H	Edge_1RB_Right	19.21	22.53	PASS
n78(3700-3800)	30	100	DFT-256QAM	H	Inner_Full	19.05	22.37	PASS
n78(3700-3800)	30	100	DFT-256QAM	H	Outer_Full	19.26	22.58	PASS
n78(3700-3800)	30	100	CP-QPSK	H	Edge_1RB_Left	20.75	24.07	PASS
n78(3700-3800)	30	100	CP-QPSK	H	Inner_1RB_Left	21.64	24.96	PASS
n78(3700-3800)	30	100	CP-QPSK	H	Inner_1RB_Right	21.93	25.25	PASS
n78(3700-3800)	30	100	CP-QPSK	H	Edge_1RB_Right	21.05	24.37	PASS
n78(3700-3800)	30	100	CP-QPSK	H	Inner_Full	21.31	24.63	PASS
n78(3700-3800)	30	100	CP-QPSK	H	Outer_Full	20.69	24.01	PASS



Appendix B: Peak-to-Average Ratio

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result(dB)	Limit(dB)	Verdict
n78(3700-3800)	30	20	DFT-BPSK	L	Outer_Full	10.64	≤13dB	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Outer_Full	12.02	≤13dB	PASS
n78(3700-3800)	30	20	DFT-BPSK	M	Outer_Full	10.8	≤13dB	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Outer_Full	12.04	≤13dB	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Outer_Full	10.86	≤13dB	PASS
n78(3700-3800)	30	20	DFT-QPSK	H	Outer_Full	12.08	≤13dB	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Outer_Full	10.28	≤13dB	PASS
n78(3700-3800)	30	30	DFT-QPSK	L	Outer_Full	11.84	≤13dB	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Outer_Full	11.06	≤13dB	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Outer_Full	11.7	≤13dB	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Outer_Full	11.38	≤13dB	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Outer_Full	12.38	≤13dB	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Outer_Full	11.06	≤13dB	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Outer_Full	11.5	≤13dB	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Outer_Full	11	≤13dB	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Outer_Full	12.4	≤13dB	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Outer_Full	10.88	≤13dB	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Outer_Full	11.3	≤13dB	PASS
n78(3700-3800)	30	50	DFT-BPSK	L	Outer_Full	12.18	≤13dB	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Outer_Full	11.18	≤13dB	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Outer_Full	9.94	≤13dB	PASS
n78(3700-3800)	30	50	DFT-QPSK	M	Outer_Full	11.96	≤13dB	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Outer_Full	10.56	≤13dB	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Outer_Full	12.8	≤13dB	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Outer_Full	10.04	≤13dB	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Outer_Full	11.86	≤13dB	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Outer_Full	10.84	≤13dB	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Outer_Full	12.26	≤13dB	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Outer_Full	11.68	≤13dB	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Outer_Full	11.14	≤13dB	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Outer_Full	10.46	≤13dB	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Outer_Full	11.14	≤13dB	PASS
n78(3700-3800)	30	70	DFT-BPSK	M	Outer_Full	10.42	≤13dB	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Outer_Full	12.72	≤13dB	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Outer_Full	11.9	≤13dB	PASS
n78(3700-3800)	30	70	DFT-QPSK	H	Outer_Full	11.98	≤13dB	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Outer_Full	11.44	≤13dB	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Outer_Full	11.28	≤13dB	PASS



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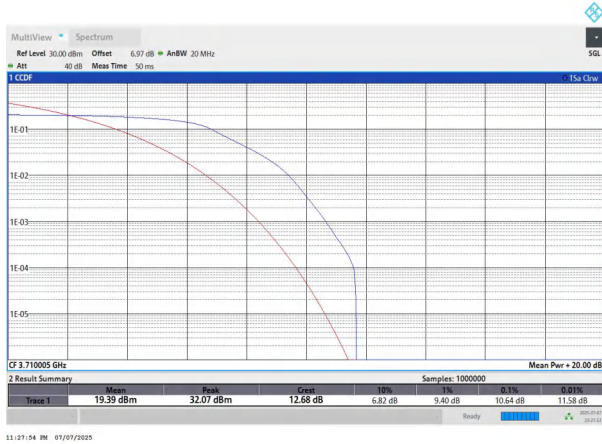
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n78(3700-3800)	30	80	DFT-BPSK	M	Outer_Full	12.28	≤13dB	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Outer_Full	11.52	≤13dB	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Outer_Full	12.28	≤13dB	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Outer_Full	12.08	≤13dB	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Outer_Full	9.86	≤13dB	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Outer_Full	11.2	≤13dB	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Outer_Full	9.06	≤13dB	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Outer_Full	12.14	≤13dB	PASS
n78(3700-3800)	30	90	DFT-BPSK	H	Outer_Full	12.28	≤13dB	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Outer_Full	11.22	≤13dB	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Outer_Full	10.34	≤13dB	PASS
n78(3700-3800)	30	100	DFT-QPSK	L	Outer_Full	11.32	≤13dB	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Outer_Full	9.84	≤13dB	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	11.3	≤13dB	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Outer_Full	11.34	≤13dB	PASS
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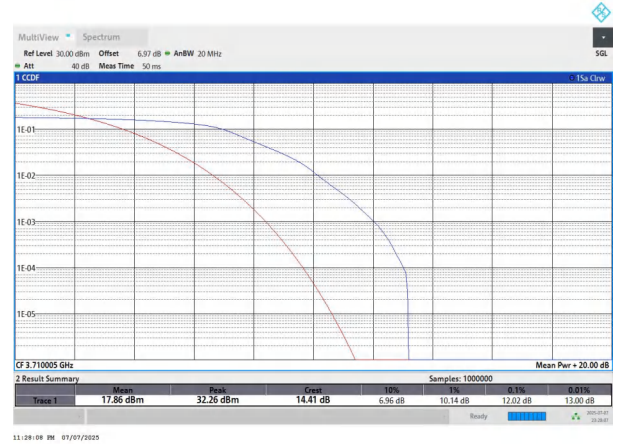


Test Graphs



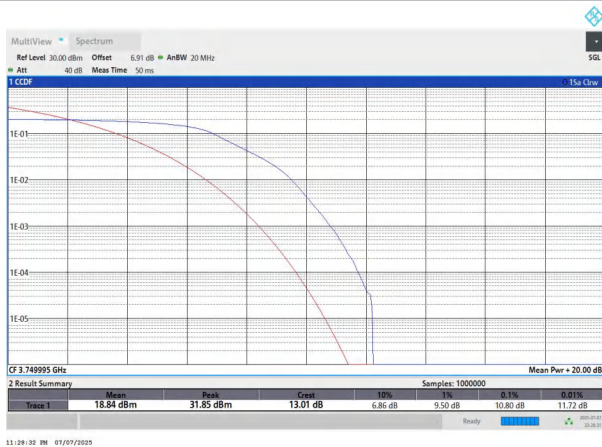
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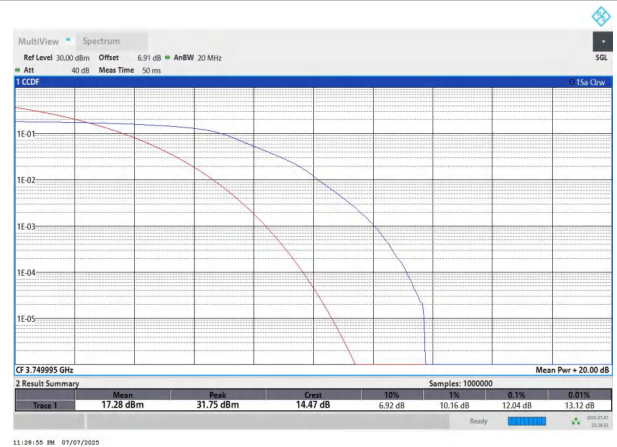
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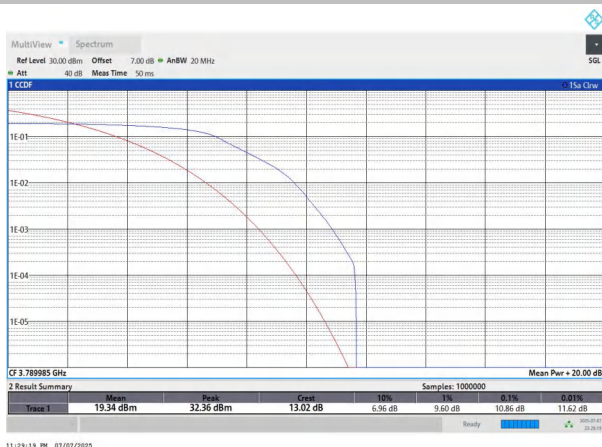
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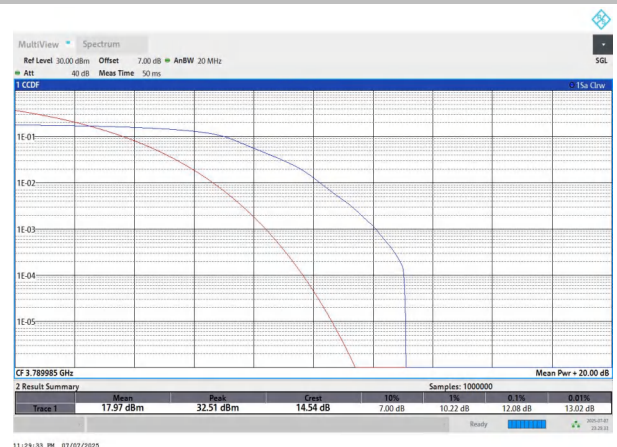
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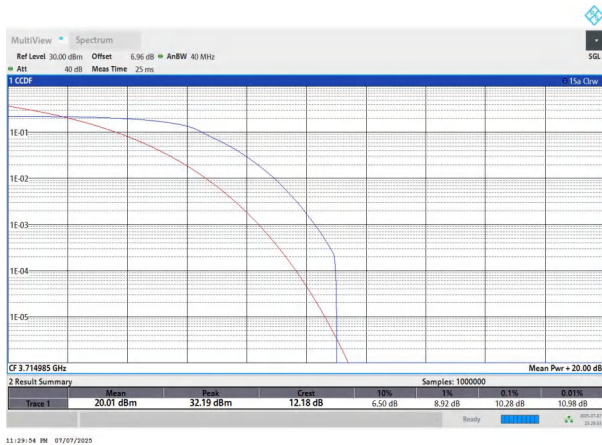
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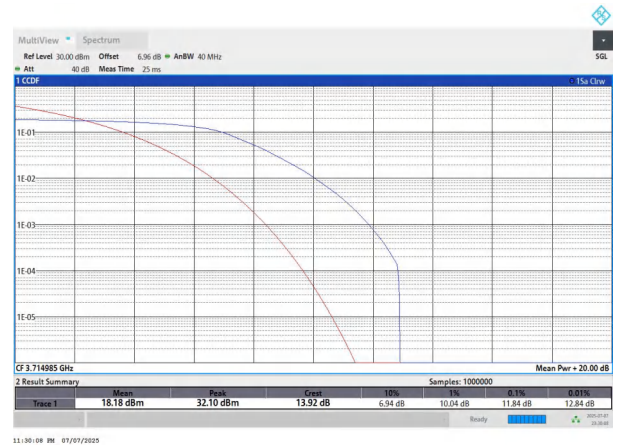
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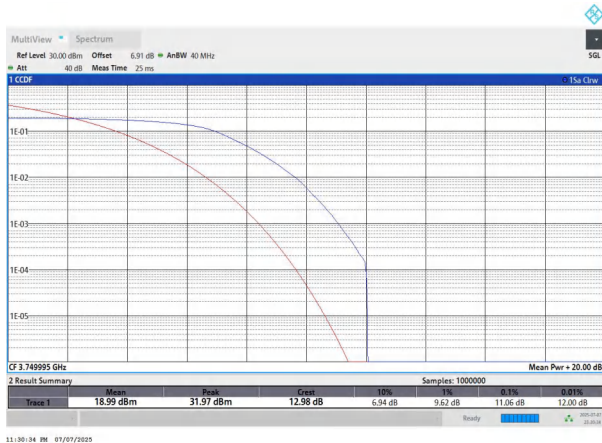
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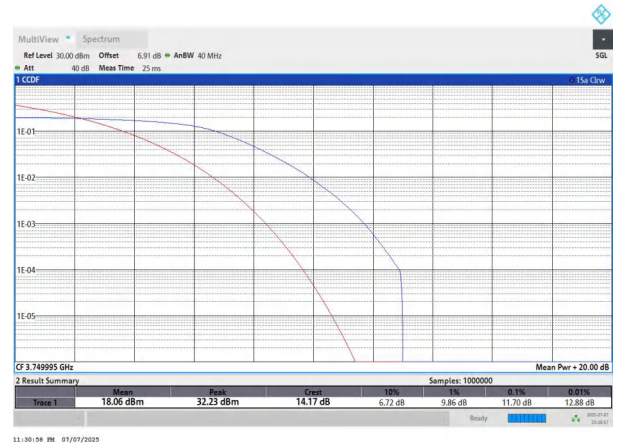
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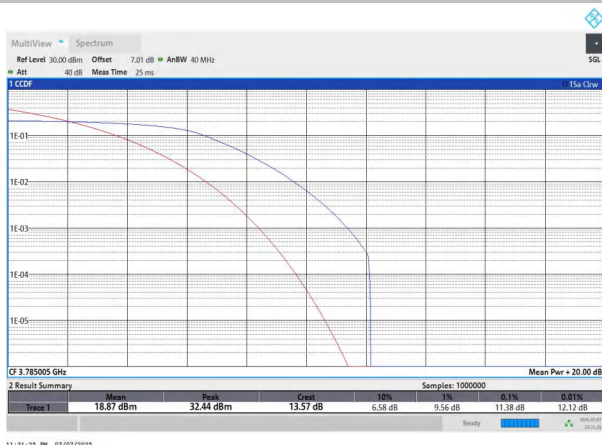
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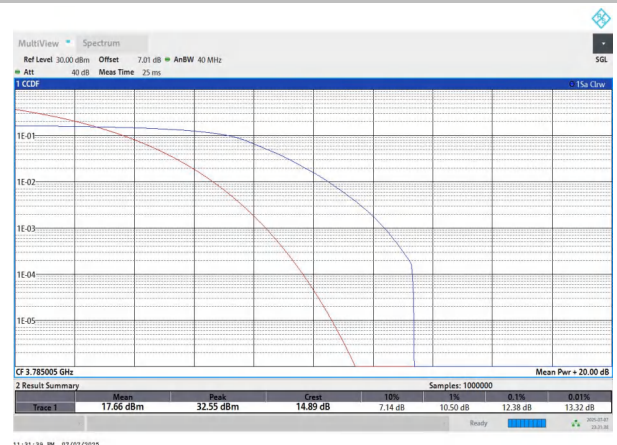
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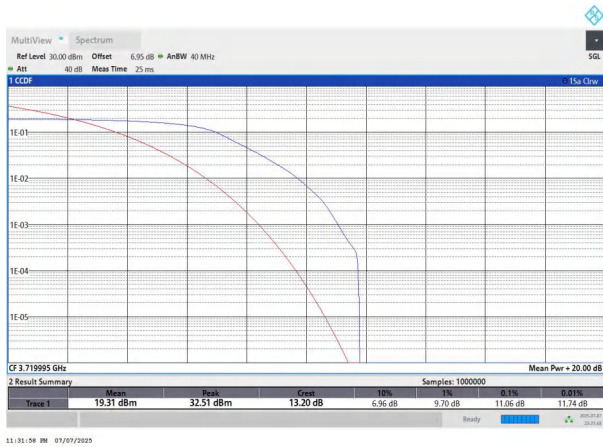
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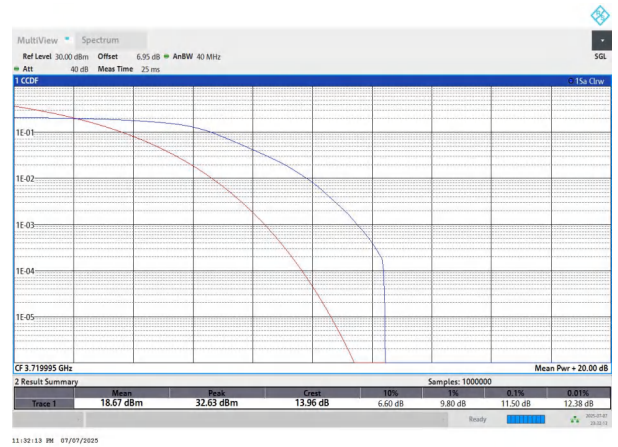
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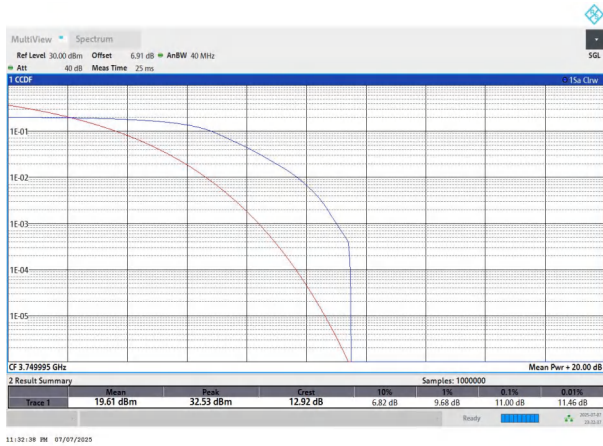
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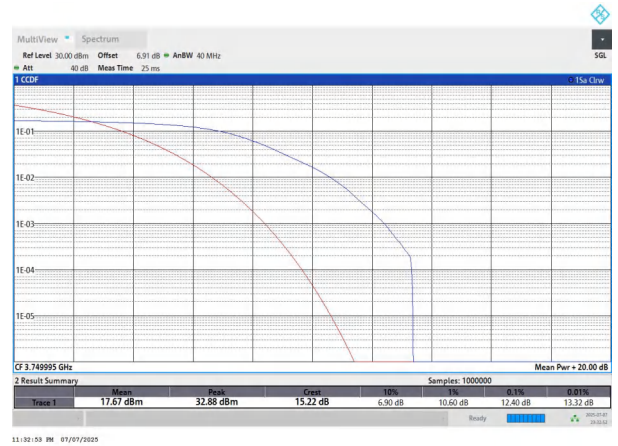
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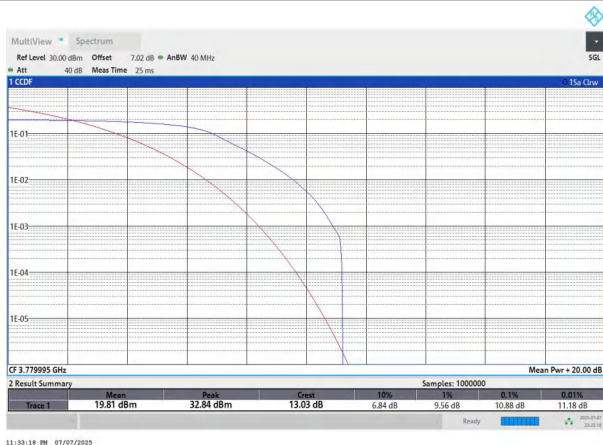
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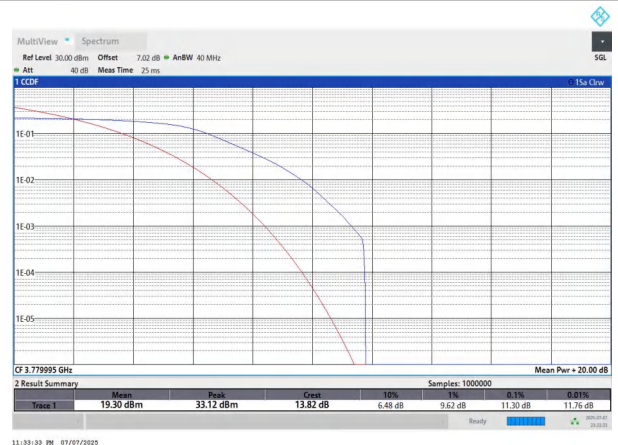
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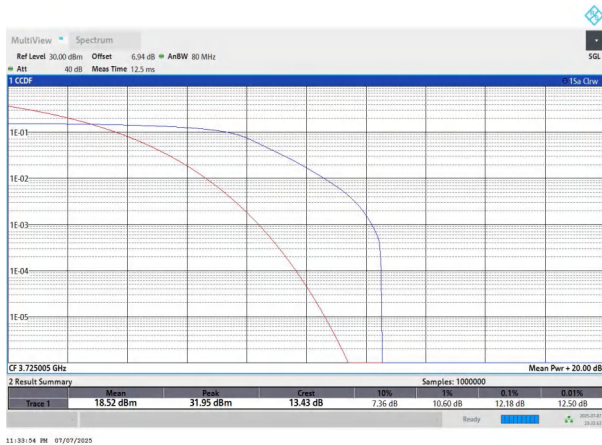
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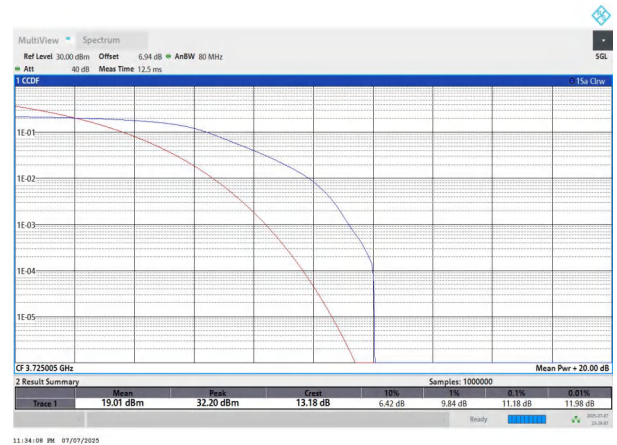
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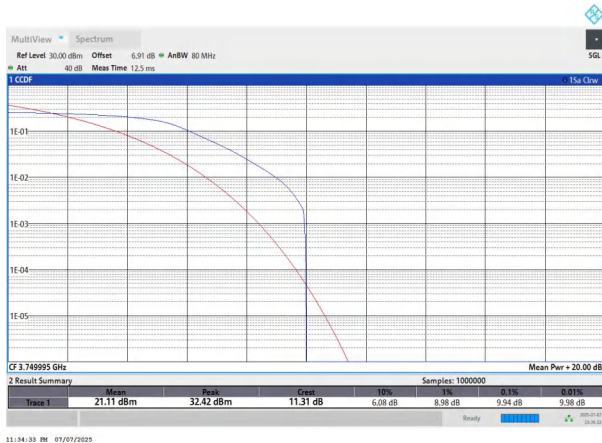
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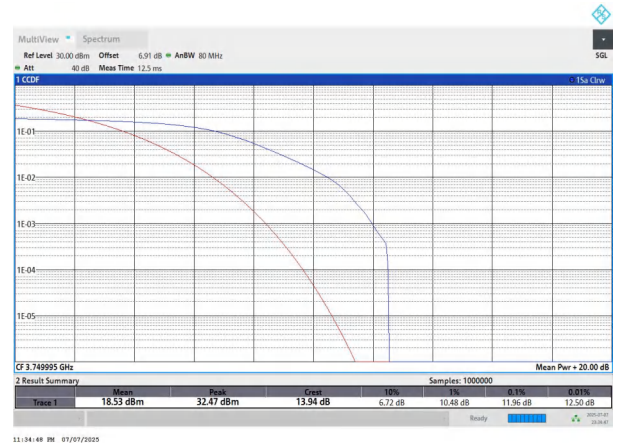
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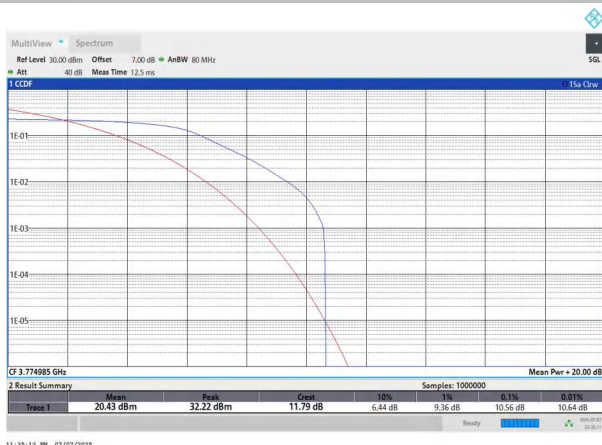
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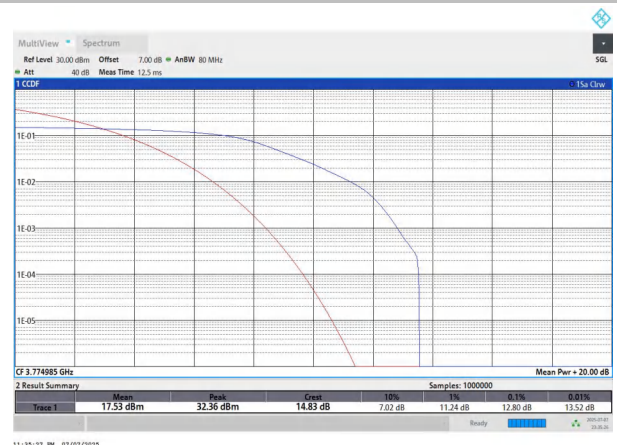
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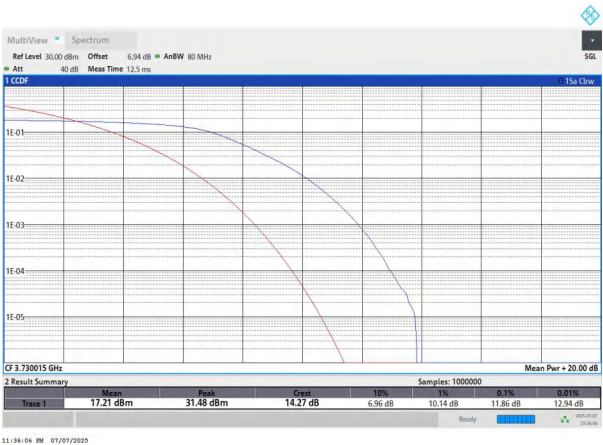
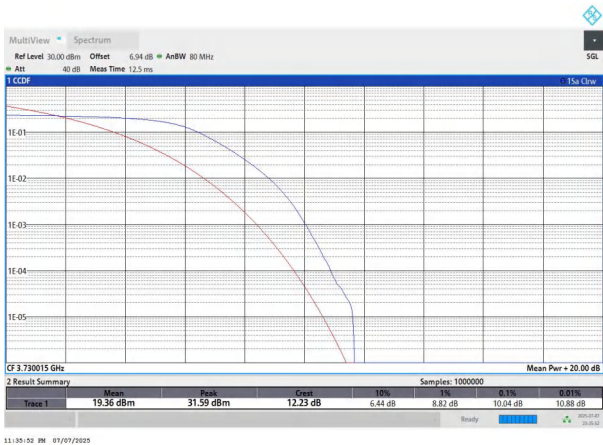
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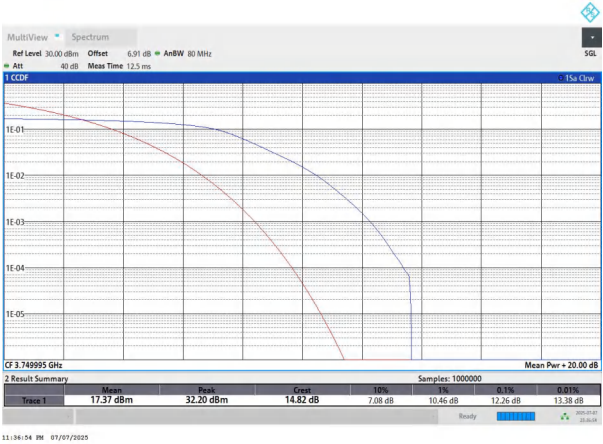
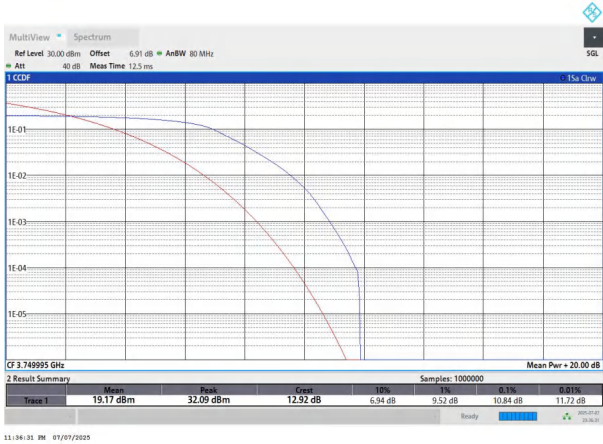


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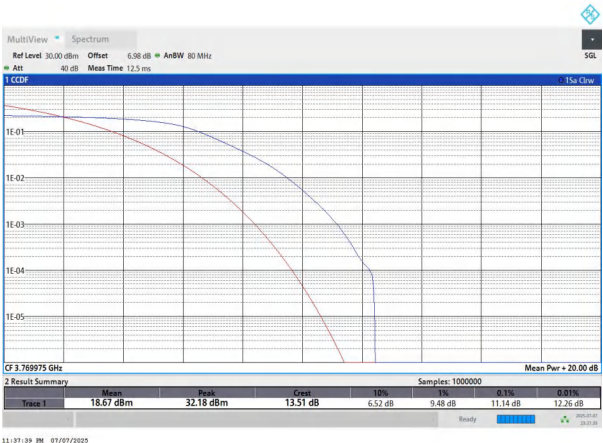
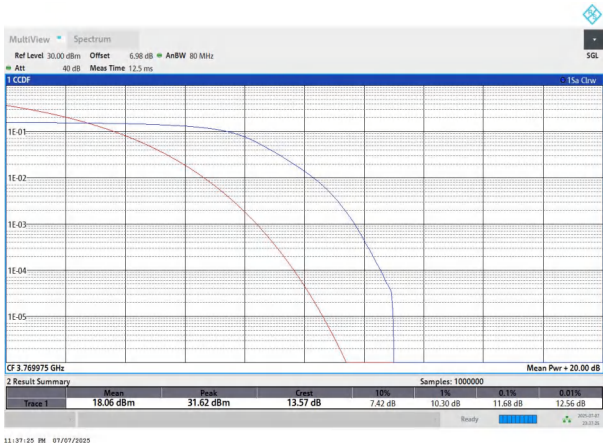


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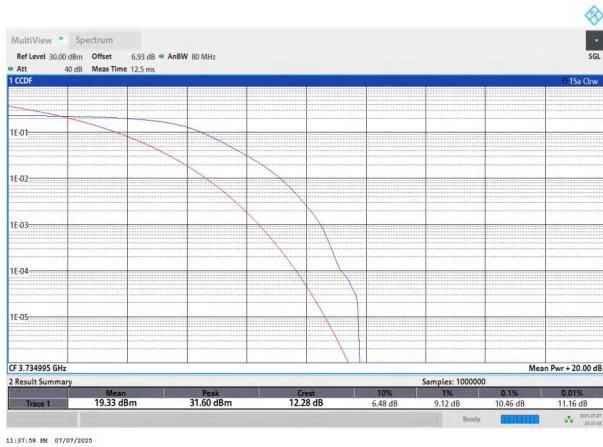
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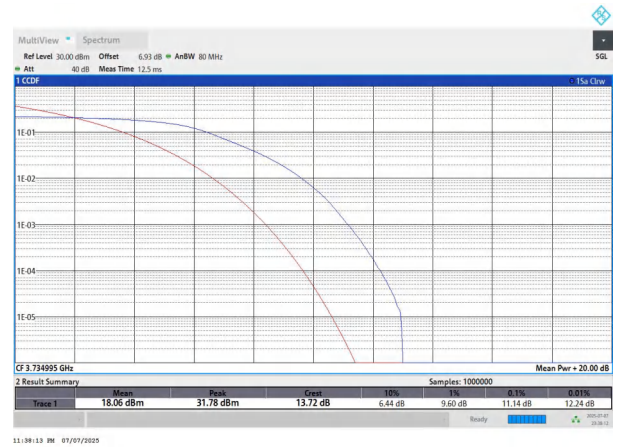
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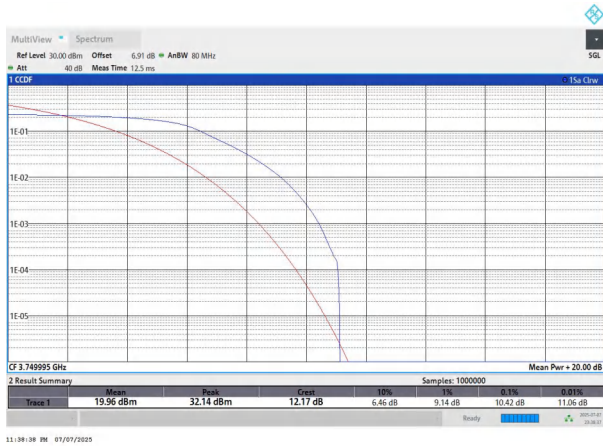
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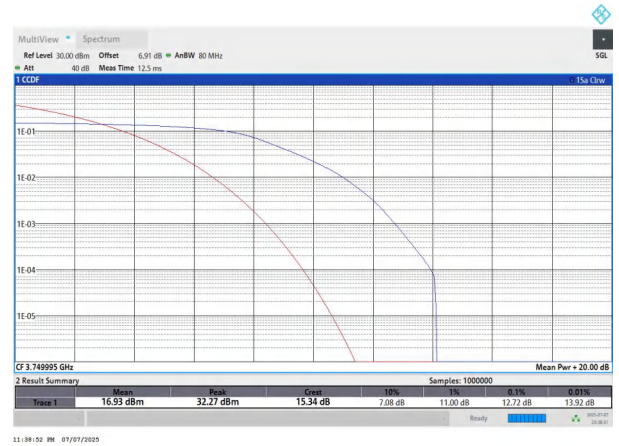
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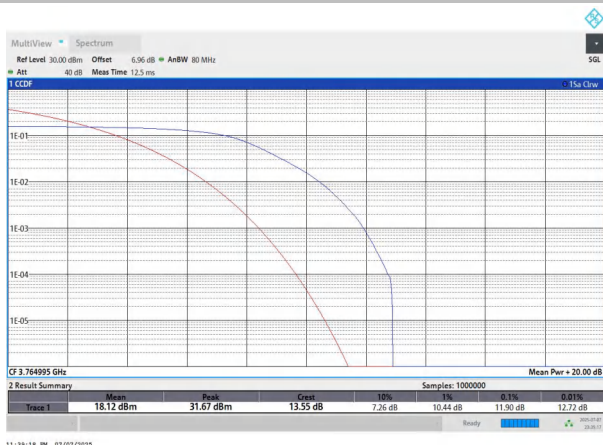
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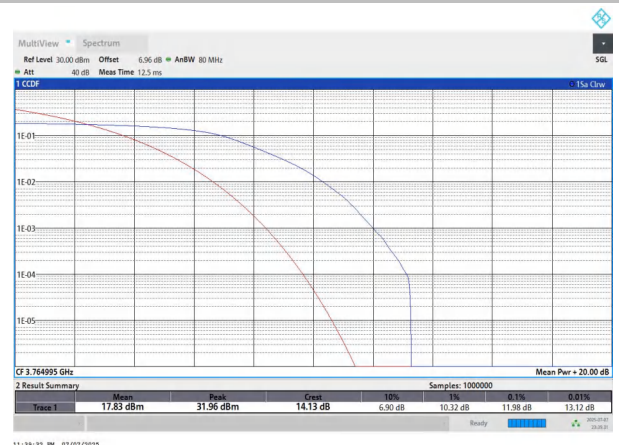
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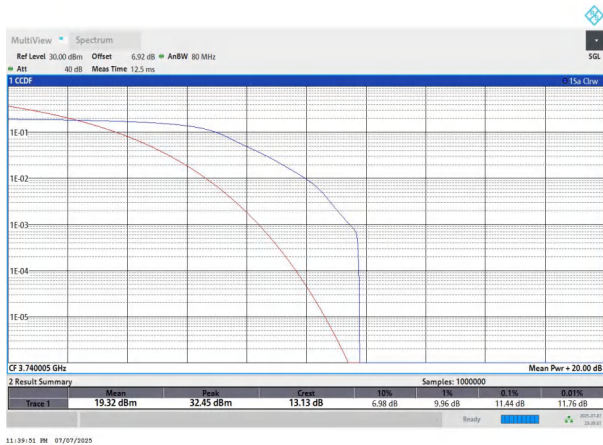
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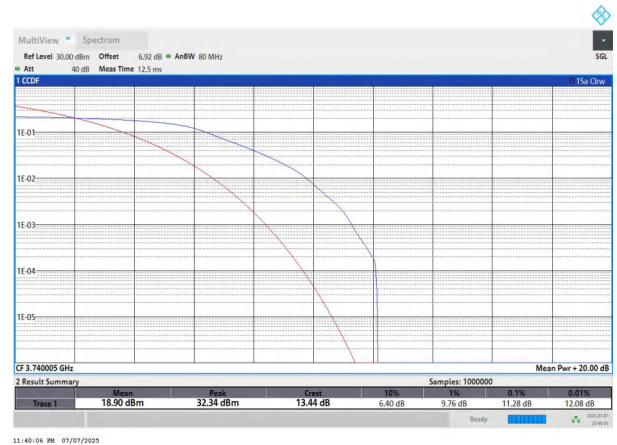
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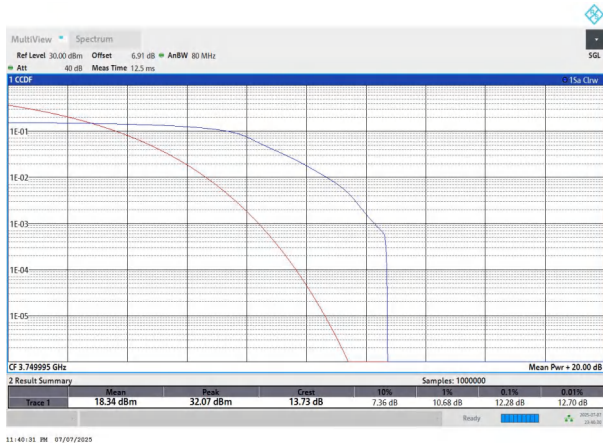
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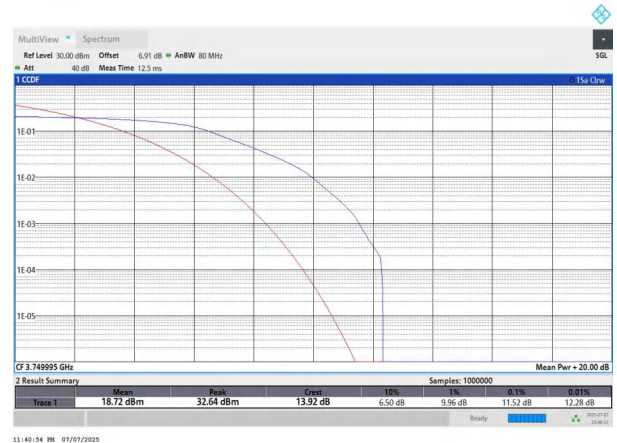
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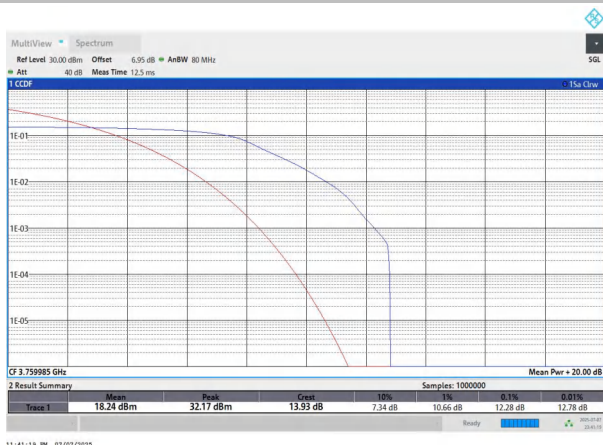
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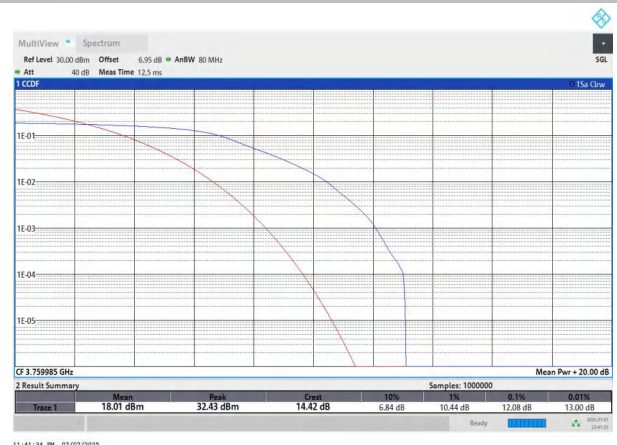
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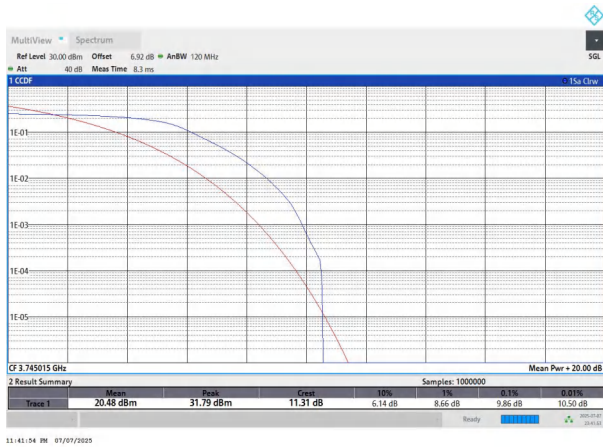
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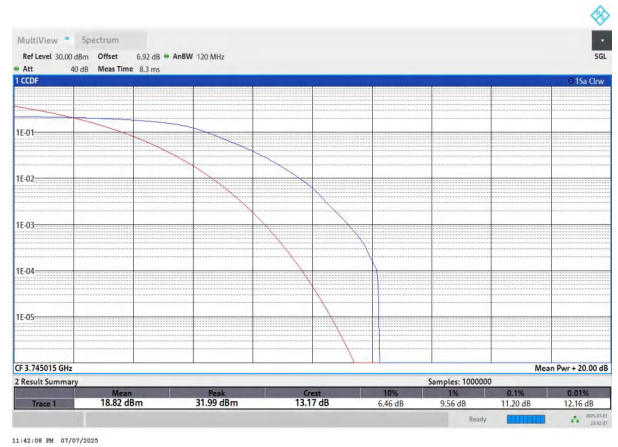
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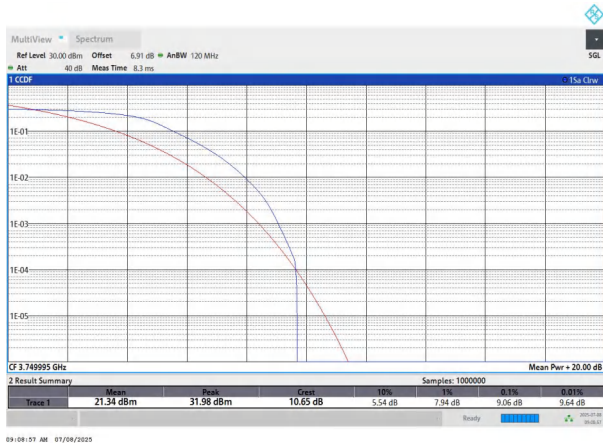
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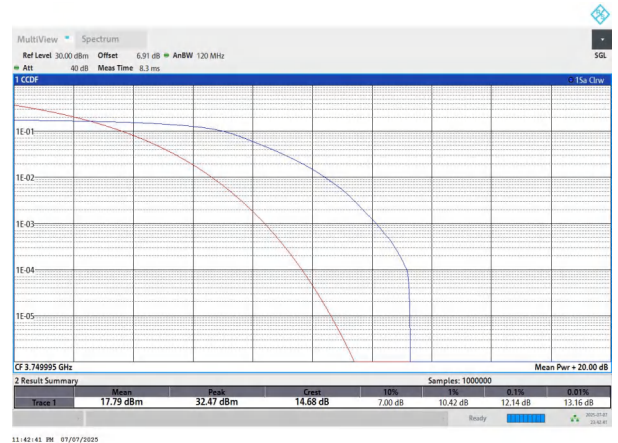
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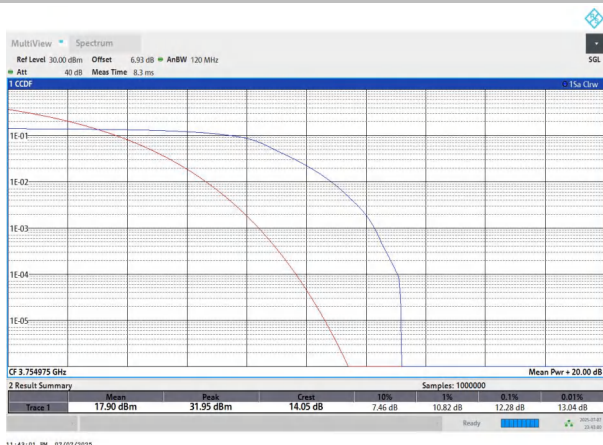
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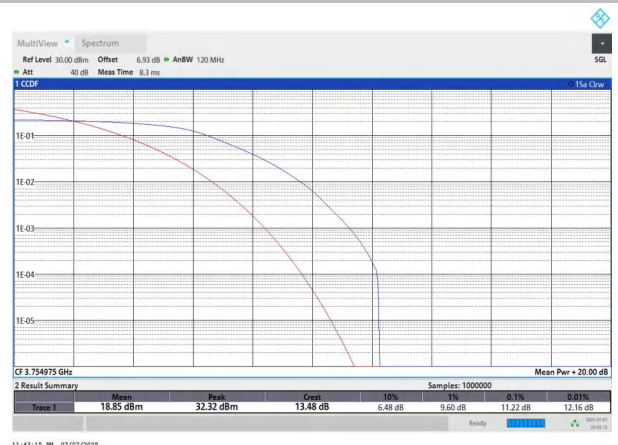
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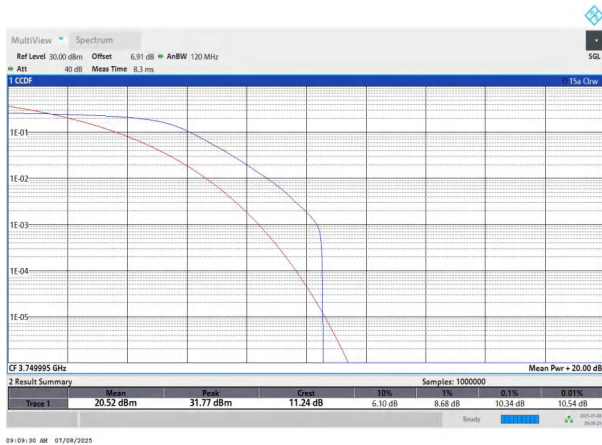
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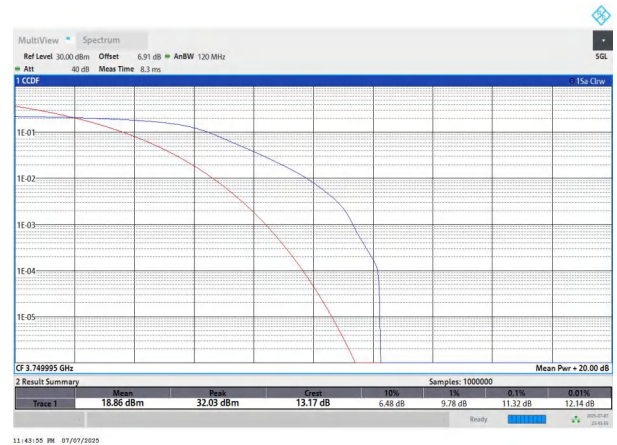
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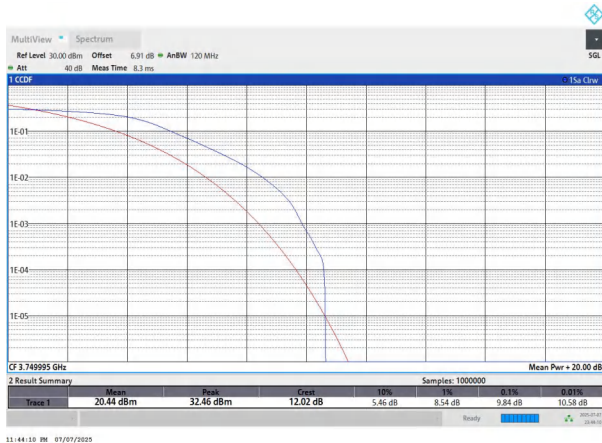
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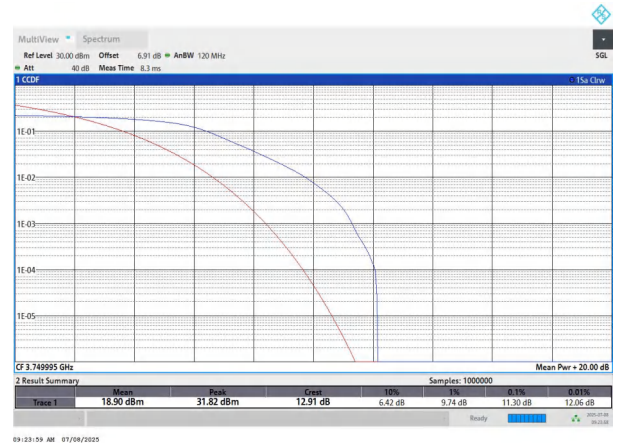
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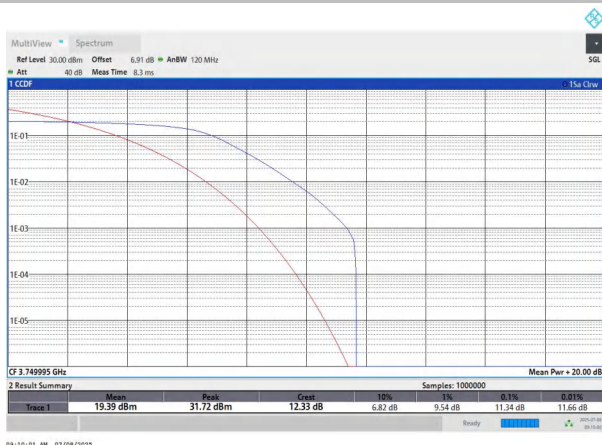
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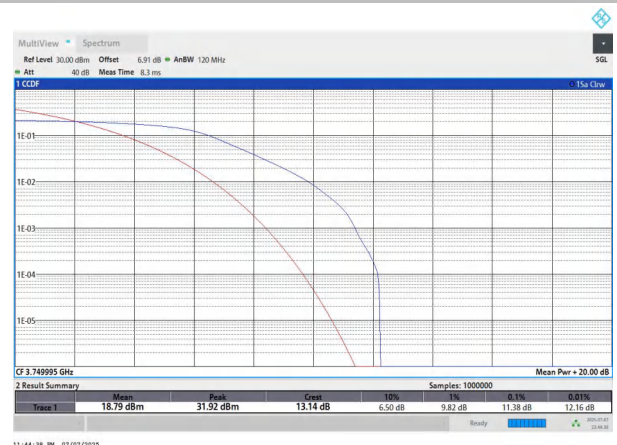
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SS



NTNV-n78(3700-3800)-PC2-30-100-H-DFT-BPSK-Outer_Full-PA

SS



NTNV-n78(3700-3800)-PC2-30-100-H-DFT-QPSK-Outer_Full-PA

SS



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% OBW (MHz)	26dB BW (MHz)	Verdict
n78(3700-3800)	30	20	DFT-BPSK	L	Outer_Full	17.81	18.960	PASS
n78(3700-3800)	30	20	DFT-QPSK	L	Outer_Full	17.834	19.240	PASS
n78(3700-3800)	30	20	DFT-16QAM	L	Outer_Full	17.849	18.880	PASS
n78(3700-3800)	30	20	DFT-64QAM	L	Outer_Full	17.862	19.280	PASS
n78(3700-3800)	30	20	DFT-256QAM	L	Outer_Full	17.842	19.040	PASS
n78(3700-3800)	30	20	DFT-BPSK	M	Outer_Full	17.804	19.000	PASS
n78(3700-3800)	30	20	DFT-QPSK	M	Outer_Full	17.82	19.000	PASS
n78(3700-3800)	30	20	DFT-16QAM	M	Outer_Full	17.874	19.120	PASS
n78(3700-3800)	30	20	DFT-64QAM	M	Outer_Full	17.768	19.480	PASS
n78(3700-3800)	30	20	DFT-256QAM	M	Outer_Full	17.802	18.880	PASS
n78(3700-3800)	30	20	DFT-BPSK	H	Outer_Full	17.786	18.600	PASS
n78(3700-3800)	30	20	DFT-QPSK	H	Outer_Full	17.829	19.160	PASS
n78(3700-3800)	30	20	DFT-16QAM	H	Outer_Full	17.839	19.080	PASS
n78(3700-3800)	30	20	DFT-64QAM	H	Outer_Full	17.858	19.200	PASS
n78(3700-3800)	30	20	DFT-256QAM	H	Outer_Full	17.782	19.360	PASS
n78(3700-3800)	30	30	DFT-BPSK	L	Outer_Full	26.804	28.740	PASS
n78(3700-3800)	30	30	DFT-QPSK	L	Outer_Full	26.783	28.260	PASS
n78(3700-3800)	30	30	DFT-16QAM	L	Outer_Full	26.747	27.960	PASS
n78(3700-3800)	30	30	DFT-64QAM	L	Outer_Full	26.671	28.080	PASS
n78(3700-3800)	30	30	DFT-256QAM	L	Outer_Full	26.825	28.500	PASS
n78(3700-3800)	30	30	DFT-BPSK	M	Outer_Full	26.802	28.620	PASS
n78(3700-3800)	30	30	DFT-QPSK	M	Outer_Full	26.81	28.320	PASS
n78(3700-3800)	30	30	DFT-16QAM	M	Outer_Full	26.811	28.140	PASS
n78(3700-3800)	30	30	DFT-64QAM	M	Outer_Full	26.826	28.020	PASS
n78(3700-3800)	30	30	DFT-256QAM	M	Outer_Full	26.864	28.440	PASS
n78(3700-3800)	30	30	DFT-BPSK	H	Outer_Full	26.793	28.020	PASS
n78(3700-3800)	30	30	DFT-QPSK	H	Outer_Full	26.846	27.840	PASS
n78(3700-3800)	30	30	DFT-16QAM	H	Outer_Full	26.812	28.140	PASS
n78(3700-3800)	30	30	DFT-64QAM	H	Outer_Full	26.833	28.260	PASS
n78(3700-3800)	30	30	DFT-256QAM	H	Outer_Full	26.788	28.800	PASS
n78(3700-3800)	30	40	DFT-BPSK	L	Outer_Full	35.843	37.760	PASS
n78(3700-3800)	30	40	DFT-QPSK	L	Outer_Full	35.801	37.840	PASS
n78(3700-3800)	30	40	DFT-16QAM	L	Outer_Full	35.834	37.360	PASS
n78(3700-3800)	30	40	DFT-64QAM	L	Outer_Full	35.873	37.360	PASS
n78(3700-3800)	30	40	DFT-256QAM	L	Outer_Full	35.668	37.680	PASS
n78(3700-3800)	30	40	DFT-BPSK	M	Outer_Full	35.782	37.360	PASS
n78(3700-3800)	30	40	DFT-QPSK	M	Outer_Full	35.777	37.280	PASS



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n78(3700-3800)	30	40	DFT-16QAM	M	Outer_Full	35.765	37.520	PASS
n78(3700-3800)	30	40	DFT-64QAM	M	Outer_Full	35.892	37.680	PASS
n78(3700-3800)	30	40	DFT-256QAM	M	Outer_Full	35.826	37.440	PASS
n78(3700-3800)	30	40	DFT-BPSK	H	Outer_Full	35.784	37.600	PASS
n78(3700-3800)	30	40	DFT-QPSK	H	Outer_Full	35.805	37.280	PASS
n78(3700-3800)	30	40	DFT-16QAM	H	Outer_Full	35.688	37.360	PASS
n78(3700-3800)	30	40	DFT-64QAM	H	Outer_Full	35.815	37.200	PASS
n78(3700-3800)	30	40	DFT-256QAM	H	Outer_Full	35.835	37.280	PASS
n78(3700-3800)	30	50	DFT-BPSK	L	Outer_Full	45.758	47.800	PASS
n78(3700-3800)	30	50	DFT-QPSK	L	Outer_Full	45.689	47.600	PASS
n78(3700-3800)	30	50	DFT-16QAM	L	Outer_Full	45.787	47.700	PASS
n78(3700-3800)	30	50	DFT-64QAM	L	Outer_Full	45.818	47.800	PASS
n78(3700-3800)	30	50	DFT-256QAM	L	Outer_Full	45.764	47.400	PASS
n78(3700-3800)	30	50	DFT-BPSK	M	Outer_Full	45.725	47.800	PASS
n78(3700-3800)	30	50	DFT-QPSK	M	Outer_Full	45.552	47.800	PASS
n78(3700-3800)	30	50	DFT-16QAM	M	Outer_Full	45.728	47.600	PASS
n78(3700-3800)	30	50	DFT-64QAM	M	Outer_Full	45.749	47.400	PASS
n78(3700-3800)	30	50	DFT-256QAM	M	Outer_Full	45.736	47.300	PASS
n78(3700-3800)	30	50	DFT-BPSK	H	Outer_Full	45.819	47.400	PASS
n78(3700-3800)	30	50	DFT-QPSK	H	Outer_Full	45.722	47.600	PASS
n78(3700-3800)	30	50	DFT-16QAM	H	Outer_Full	45.626	47.700	PASS
n78(3700-3800)	30	50	DFT-64QAM	H	Outer_Full	45.693	47.500	PASS
n78(3700-3800)	30	50	DFT-256QAM	H	Outer_Full	45.716	47.600	PASS
n78(3700-3800)	30	60	DFT-BPSK	L	Outer_Full	57.926	60.000	PASS
n78(3700-3800)	30	60	DFT-QPSK	L	Outer_Full	57.979	60.000	PASS
n78(3700-3800)	30	60	DFT-16QAM	L	Outer_Full	57.925	59.760	PASS
n78(3700-3800)	30	60	DFT-64QAM	L	Outer_Full	57.772	60.480	PASS
n78(3700-3800)	30	60	DFT-256QAM	L	Outer_Full	57.835	60.600	PASS
n78(3700-3800)	30	60	DFT-BPSK	M	Outer_Full	57.857	60.000	PASS
n78(3700-3800)	30	60	DFT-QPSK	M	Outer_Full	57.969	60.000	PASS
n78(3700-3800)	30	60	DFT-16QAM	M	Outer_Full	57.92	59.640	PASS
n78(3700-3800)	30	60	DFT-64QAM	M	Outer_Full	57.843	59.880	PASS
n78(3700-3800)	30	60	DFT-256QAM	M	Outer_Full	57.76	60.000	PASS
n78(3700-3800)	30	60	DFT-BPSK	H	Outer_Full	57.732	59.760	PASS
n78(3700-3800)	30	60	DFT-QPSK	H	Outer_Full	57.885	60.000	PASS
n78(3700-3800)	30	60	DFT-16QAM	H	Outer_Full	57.865	60.480	PASS
n78(3700-3800)	30	60	DFT-64QAM	H	Outer_Full	57.934	60.000	PASS
n78(3700-3800)	30	60	DFT-256QAM	H	Outer_Full	57.966	60.000	PASS
n78(3700-3800)	30	70	DFT-BPSK	L	Outer_Full	64.389	66.360	PASS
n78(3700-3800)	30	70	DFT-QPSK	L	Outer_Full	64.403	66.360	PASS
n78(3700-3800)	30	70	DFT-16QAM	L	Outer_Full	64.487	66.360	PASS
n78(3700-3800)	30	70	DFT-64QAM	L	Outer_Full	64.329	66.640	PASS



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n78(3700-3800)	30	70	DFT-256QAM	L	Outer_Full	64.14	66.360	PASS
n78(3700-3800)	30	70	DFT-BPSK	M	Outer_Full	64.339	66.640	PASS
n78(3700-3800)	30	70	DFT-QPSK	M	Outer_Full	63.932	66.360	PASS
n78(3700-3800)	30	70	DFT-16QAM	M	Outer_Full	64.109	66.220	PASS
n78(3700-3800)	30	70	DFT-64QAM	M	Outer_Full	64.45	66.360	PASS
n78(3700-3800)	30	70	DFT-256QAM	M	Outer_Full	64.119	66.360	PASS
n78(3700-3800)	30	70	DFT-BPSK	H	Outer_Full	64.145	66.360	PASS
n78(3700-3800)	30	70	DFT-QPSK	H	Outer_Full	64.152	66.220	PASS
n78(3700-3800)	30	70	DFT-16QAM	H	Outer_Full	64.326	66.360	PASS
n78(3700-3800)	30	70	DFT-64QAM	H	Outer_Full	64.311	66.500	PASS
n78(3700-3800)	30	70	DFT-256QAM	H	Outer_Full	64.171	66.500	PASS
n78(3700-3800)	30	80	DFT-BPSK	L	Outer_Full	77.061	80.160	PASS
n78(3700-3800)	30	80	DFT-QPSK	L	Outer_Full	77.091	80.320	PASS
n78(3700-3800)	30	80	DFT-16QAM	L	Outer_Full	77.239	80.480	PASS
n78(3700-3800)	30	80	DFT-64QAM	L	Outer_Full	77.202	80.480	PASS
n78(3700-3800)	30	80	DFT-256QAM	L	Outer_Full	77.029	81.280	PASS
n78(3700-3800)	30	80	DFT-BPSK	M	Outer_Full	77.214	80.480	PASS
n78(3700-3800)	30	80	DFT-QPSK	M	Outer_Full	77.131	80.000	PASS
n78(3700-3800)	30	80	DFT-16QAM	M	Outer_Full	76.985	80.000	PASS
n78(3700-3800)	30	80	DFT-64QAM	M	Outer_Full	77.087	80.320	PASS
n78(3700-3800)	30	80	DFT-256QAM	M	Outer_Full	77.013	80.160	PASS
n78(3700-3800)	30	80	DFT-BPSK	H	Outer_Full	77.094	80.480	PASS
n78(3700-3800)	30	80	DFT-QPSK	H	Outer_Full	77.019	80.320	PASS
n78(3700-3800)	30	80	DFT-16QAM	H	Outer_Full	76.931	80.320	PASS
n78(3700-3800)	30	80	DFT-64QAM	H	Outer_Full	77.269	80.320	PASS
n78(3700-3800)	30	80	DFT-256QAM	H	Outer_Full	76.993	80.640	PASS
n78(3700-3800)	30	90	DFT-BPSK	L	Outer_Full	86.743	90.000	PASS
n78(3700-3800)	30	90	DFT-QPSK	L	Outer_Full	86.791	90.000	PASS
n78(3700-3800)	30	90	DFT-16QAM	L	Outer_Full	86.54	90.000	PASS
n78(3700-3800)	30	90	DFT-64QAM	L	Outer_Full	86.643	90.180	PASS
n78(3700-3800)	30	90	DFT-256QAM	L	Outer_Full	86.792	90.360	PASS
n78(3700-3800)	30	90	DFT-BPSK	M	Outer_Full	86.711	90.180	PASS
n78(3700-3800)	30	90	DFT-QPSK	M	Outer_Full	86.841	90.000	PASS
n78(3700-3800)	30	90	DFT-16QAM	M	Outer_Full	86.706	89.820	PASS
n78(3700-3800)	30	90	DFT-64QAM	M	Outer_Full	86.575	90.000	PASS
n78(3700-3800)	30	90	DFT-256QAM	M	Outer_Full	86.834	90.360	PASS
n78(3700-3800)	30	90	DFT-BPSK	H	Outer_Full	86.713	90.000	PASS
n78(3700-3800)	30	90	DFT-QPSK	H	Outer_Full	86.668	92.160	PASS
n78(3700-3800)	30	90	DFT-16QAM	H	Outer_Full	86.81	90.000	PASS
n78(3700-3800)	30	90	DFT-64QAM	H	Outer_Full	86.775	90.000	PASS
n78(3700-3800)	30	90	DFT-256QAM	H	Outer_Full	87.107	140.220	PASS
n78(3700-3800)	30	100	DFT-BPSK	L	Outer_Full	96.517	99.800	PASS



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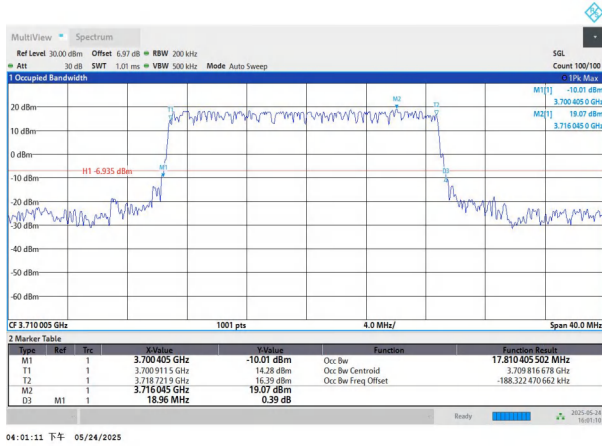
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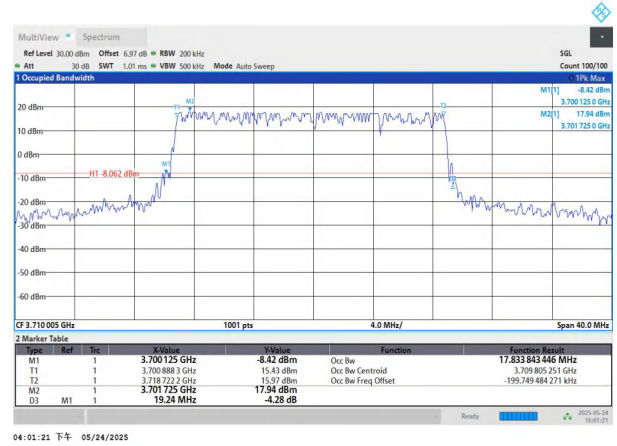
n78(3700-3800)	30	100	DFT-QPSK	L	Outer_Full	96.19	99.600	PASS
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n78(3700-3800)	30	100	DFT-64QAM	L	Outer_Full	96.344	99.800	PASS
n78(3700-3800)	30	100	DFT-256QAM	L	Outer_Full	96.205	100.000	PASS
n78(3700-3800)	30	100	DFT-BPSK	M	Outer_Full	96.576	99.800	PASS
n78(3700-3800)	30	100	DFT-QPSK	M	Outer_Full	96.299	99.800	PASS
n78(3700-3800)	30	100	DFT-16QAM	M	Outer_Full	96.457	99.600	PASS
n78(3700-3800)	30	100	DFT-64QAM	M	Outer_Full	96.263	100.200	PASS
n78(3700-3800)	30	100	DFT-256QAM	M	Outer_Full	96.534	99.800	PASS
n78(3700-3800)	30	100	DFT-BPSK	H	Outer_Full	96.513	99.800	PASS
n78(3700-3800)	30	100	DFT-QPSK	H	Outer_Full	96.456	99.800	PASS
n78(3700-3800)	30	100	DFT-16QAM	H	Outer_Full	96.481	99.800	PASS
n78(3700-3800)	30	100	DFT-64QAM	H	Outer_Full	96.417	100.000	PASS
n78(3700-3800)	30	100	DFT-256QAM	H	Outer_Full	96.445	99.800	PASS



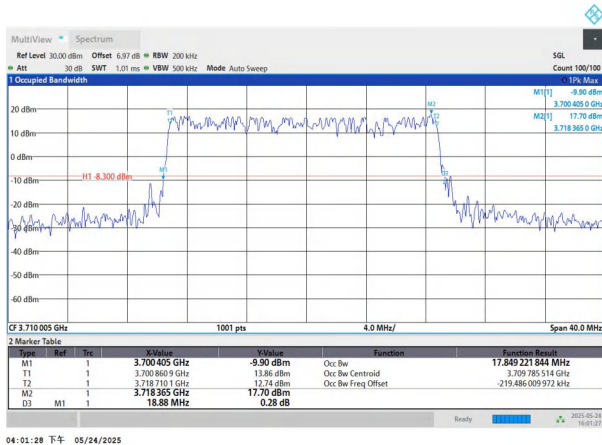
Test Graphs



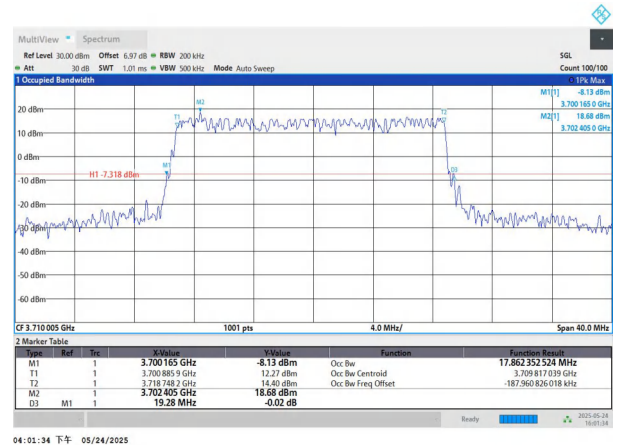
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PASS



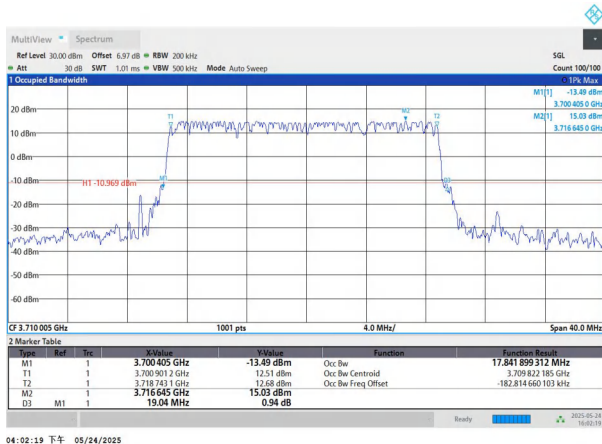
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PASS



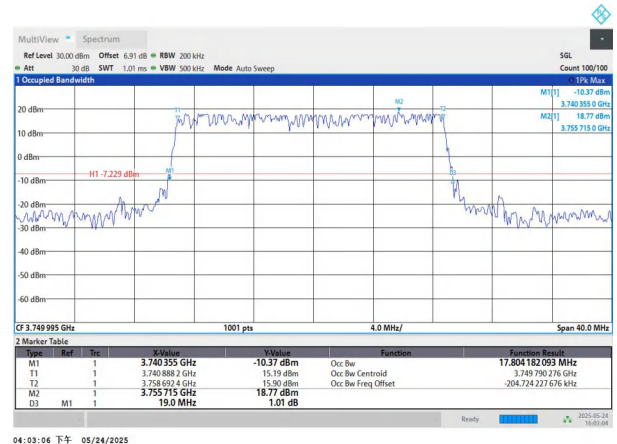
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NTNV-n78(3700-3800)-PC2-30-20-L-DFT-64QAM-Outer_Full-Ant
1-PASS



NTNV-n78(3700-3800)-PC2-30-20-L-DFT-256QAM-Outer_Full-Ant
t1-PASS



NTNV-n78(3700-3800)-PC2-30-20-M-DFT-BPSK-Outer_Full-Ant1
-PASS