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Appendix B.37

NR Band n77(3700-3980)



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Effective (Isotropic) Radiated Power Output Data for SA

Test ResultAnt1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N77-3700-3980	30	10	DFT- PI2BPSK	L	Inner_1RB_Left	26.31	25.67	30.00	PASS
N77-3700-3980	30	10	DFT- PI2BPSK	L	Inner_1RB_Right	26.2	25.56	30.00	PASS
N77-3700-3980	30	10	DFT- PI2BPSK	L	Outer_Full	25.89	25.25	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	26.16	25.52	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	26.16	25.52	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	25.45	24.81	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	25.52	24.88	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	25.46	24.82	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	24.48	23.84	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	24.01	23.37	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	23.78	23.14	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	23.96	23.32	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	21.61	20.97	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	21.87	21.23	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	21.87	21.23	30.00	PASS
N77-3700-3980	30	10	DFT- PI2BPSK	M	Inner_1RB_Left	26.14	25.5	30.00	PASS
N77-3700-3980	30	10	DFT- PI2BPSK	M	Inner_1RB_Right	26.19	25.55	30.00	PASS
N77-3700-3980	30	10	DFT- PI2BPSK	M	Outer_Full	25.96	25.32	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	26.06	25.42	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	26.22	25.58	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	25.39	24.75	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	25.45	24.81	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	25.5	24.86	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	24.46	23.82	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	23.97	23.33	30.00	PASS



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N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	24.21	23.57	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	23.87	23.23	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	21.78	21.14	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	21.86	21.22	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	21.94	21.3	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.34	25.7	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.26	25.62	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	26.06	25.42	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	26.33	25.69	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Right	26.2	25.56	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	25.63	24.99	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	25.66	25.02	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Right	25.67	25.03	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	24.63	23.99	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Left	24.11	23.47	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Right	24.2	23.56	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	23.96	23.32	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Left	21.76	21.12	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Right	21.76	21.12	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	21.97	21.33	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.37	25.73	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.24	25.6	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	26.03	25.39	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	26.27	25.63	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Right	25.94	25.3	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	25.39	24.75	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	25.68	25.04	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Right	25.26	24.62	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	24.42	23.78	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Left	23.89	23.25	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Right	24.08	23.44	30.00	PASS



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N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	23.68	23.04	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Left	21.94	21.3	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Right	21.65	21.01	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	22.01	21.37	30.00	PASS
N77-3700-3980	30	15	DFT- PI2BPSK	M	Inner_1RB_Left	26.23	25.59	30.00	PASS
N77-3700-3980	30	15	DFT- PI2BPSK	M	Inner_1RB_Right	26.24	25.6	30.00	PASS
N77-3700-3980	30	15	DFT- PI2BPSK	M	Outer_Full	26.02	25.38	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	26.22	25.58	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Right	26.27	25.63	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	25.61	24.97	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	25.64	25	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Right	25.81	25.17	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	24.62	23.98	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	24	23.36	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	24	23.36	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	24.04	23.4	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	21.85	21.21	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	22.04	21.4	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	21.78	21.14	30.00	PASS
N77-3700-3980	30	15	DFT- PI2BPSK	H	Inner_1RB_Left	26.34	25.7	30.00	PASS
N77-3700-3980	30	15	DFT- PI2BPSK	H	Inner_1RB_Right	26.37	25.73	30.00	PASS
N77-3700-3980	30	15	DFT- PI2BPSK	H	Outer_Full	26.07	25.43	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	26.24	25.6	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	26.45	25.81	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	25.52	24.88	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	25.57	24.93	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	25.61	24.97	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	24.5	23.86	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	24.09	23.45	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	23.96	23.32	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	24.05	23.41	30.00	PASS



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N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	21.88	21.24	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	21.93	21.29	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	21.97	21.33	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.32	25.68	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.34	25.7	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	26	25.36	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	26.16	25.52	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	26.12	25.48	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	25.6	24.96	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	25.57	24.93	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	25.39	24.75	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	24.35	23.71	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	24.08	23.44	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	23.94	23.3	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	23.89	23.25	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	21.88	21.24	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	21.73	21.09	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	22	21.36	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.3	25.66	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.27	25.63	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	26.17	25.53	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	26.28	25.64	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	26.19	25.55	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	25.76	25.12	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	25.62	24.98	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	25.72	25.08	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	24.5	23.86	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	24.05	23.41	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	23.99	23.35	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	24.05	23.41	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	21.83	21.19	30.00	PASS



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N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	21.98	21.34	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	21.85	21.21	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	25.51	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.22	25.58	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	26.08	25.44	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	25.98	25.34	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	26.13	25.49	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	25.43	24.79	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	25.25	24.61	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	25.69	25.05	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	24.38	23.74	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	23.78	23.14	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	23.85	23.21	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	23.86	23.22	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	21.68	21.04	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	21.86	21.22	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	22.01	21.37	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	L	Inner_1RB_Left	26.16	25.52	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	L	Inner_1RB_Right	26.37	25.73	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	L	Outer_Full	25.88	25.24	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Inner_1RB_Left	26.22	25.58	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Inner_1RB_Right	26.22	25.58	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Outer_Full	25.48	24.84	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Inner_1RB_Left	25.6	24.96	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Inner_1RB_Right	25.39	24.75	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Outer_Full	24.65	24.01	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Inner_1RB_Left	24.02	23.38	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Inner_1RB_Right	23.9	23.26	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Outer_Full	23.99	23.35	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	L	Inner_1RB_Left	21.98	21.34	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	L	Inner_1RB_Right	21.75	21.11	30.00	PASS



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N77-3700-3980	30	25	DFT-256QAM	L	Outer_Full	21.98	21.34	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.83	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Inner_1RB_Right	26.38	25.74	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Outer_Full	25.95	25.31	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Inner_1RB_Left	26.39	25.75	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Inner_1RB_Right	26.22	25.58	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Outer_Full	25.59	24.95	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Inner_1RB_Left	25.76	25.12	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Inner_1RB_Right	25.8	25.16	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Outer_Full	24.5	23.86	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Inner_1RB_Left	24.08	23.44	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Inner_1RB_Right	24.28	23.64	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Outer_Full	24.03	23.39	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Inner_1RB_Left	21.99	21.35	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Inner_1RB_Right	22.11	21.47	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Outer_Full	21.92	21.28	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	H	Inner_1RB_Left	26.41	25.77	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	H	Inner_1RB_Right	26.14	25.5	30.00	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	H	Outer_Full	25.82	25.18	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Inner_1RB_Left	26.36	25.72	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Inner_1RB_Right	26.05	25.41	30.00	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Outer_Full	25.46	24.82	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Inner_1RB_Left	25.61	24.97	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Inner_1RB_Right	25.68	25.04	30.00	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Outer_Full	24.4	23.76	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Inner_1RB_Left	23.92	23.28	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Inner_1RB_Right	24.24	23.6	30.00	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Outer_Full	24.02	23.38	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	H	Inner_1RB_Left	21.91	21.27	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	H	Inner_1RB_Right	22	21.36	30.00	PASS
N77-3700-3980	30	25	DFT-256QAM	H	Outer_Full	21.97	21.33	30.00	PASS



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N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.4	25.76	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	25.62	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	26.05	25.41	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	26.37	25.73	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Right	26.03	25.39	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	25.27	24.63	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	25.59	24.95	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Right	25.4	24.76	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	24.48	23.84	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Left	23.99	23.35	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Right	24	23.36	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	23.97	23.33	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Left	21.89	21.25	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Right	21.88	21.24	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	22.04	21.4	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.66	26.02	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.31	25.67	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	26.12	25.48	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	26.32	25.68	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	26.28	25.64	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	25.58	24.94	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	25.76	25.12	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	25.72	25.08	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	24.7	24.06	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	24.09	23.45	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	23.85	23.21	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	24.07	23.43	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	21.95	21.31	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	21.86	21.22	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	22.18	21.54	30.00	PASS
N77-3700-3980	30	30	DFT-	H	Inner_1RB_Left	26.48	25.84	30.00	PASS



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			PI2BPSK						
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.17	25.53	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	25.96	25.32	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	26.18	25.54	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	26.25	25.61	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	25.4	24.76	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	25.6	24.96	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	25.54	24.9	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	24.57	23.93	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	23.84	23.2	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	23.91	23.27	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	23.95	23.31	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	21.85	21.21	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	21.81	21.17	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	21.92	21.28	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.19	25.55	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	25.62	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	26.22	25.58	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	26.32	25.68	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Right	26.17	25.53	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	25.75	25.11	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	25.51	24.87	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Right	25.53	24.89	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	24.34	23.7	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Left	23.85	23.21	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Right	24	23.36	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	23.95	23.31	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Left	21.72	21.08	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Right	21.66	21.02	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	21.87	21.23	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.27	25.63	30.00	PASS



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N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.13	25.49	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	26.06	25.42	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	26.17	25.53	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Right	26.2	25.56	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	25.65	25.01	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	25.44	24.8	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Right	25.53	24.89	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	24.36	23.72	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Left	24.01	23.37	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Right	24.05	23.41	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	24.16	23.52	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Left	21.85	21.21	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Right	21.77	21.13	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	22.13	21.49	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.13	25.49	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.25	25.61	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	26.11	25.47	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	26.12	25.48	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Right	26.28	25.64	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	25.59	24.95	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	25.5	24.86	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Right	25.4	24.76	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	24.59	23.95	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Left	24.12	23.48	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Right	23.79	23.15	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	23.93	23.29	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Left	21.97	21.33	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Right	21.63	20.99	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	21.73	21.09	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.53	25.89	30.00	PASS
N77-3700-3980	30	50	DFT-	L	Inner_1RB_Right	26.56	25.92	30.00	PASS



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			PI2BPSK						
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	26.12	25.48	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Left	26.29	25.65	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Right	26.31	25.67	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	25.67	25.03	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Left	25.8	25.16	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Right	26.02	25.38	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	24.78	24.14	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Left	24.07	23.43	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Right	24.04	23.4	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	24.13	23.49	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Left	22.03	21.39	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Right	21.94	21.3	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	22.05	21.41	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.24	25.6	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.25	25.61	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	26.26	25.62	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Left	26.37	25.73	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Right	26.39	25.75	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	25.7	25.06	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Left	25.66	25.02	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Right	25.66	25.02	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	24.79	24.15	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Left	24.18	23.54	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Right	24.11	23.47	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	24.16	23.52	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Left	21.95	21.31	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Right	21.88	21.24	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	22.17	21.53	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.23	25.59	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.18	25.54	30.00	PASS



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N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	25.9	25.26	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	26.11	25.47	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	26.27	25.63	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	25.46	24.82	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	25.58	24.94	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	25.73	25.09	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	24.55	23.91	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	24.11	23.47	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	24.14	23.5	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	23.93	23.29	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	21.86	21.22	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	22.11	21.47	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	21.96	21.32	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.1	25.46	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.16	25.52	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	25.91	25.27	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	26.14	25.5	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	26.23	25.59	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	25.45	24.81	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	25.56	24.92	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	25.43	24.79	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	24.33	23.69	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	24.08	23.44	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	23.85	23.21	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	23.97	23.33	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	21.77	21.13	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	21.64	21	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	21.97	21.33	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.05	25.41	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.22	25.58	30.00	PASS
N77-3700-3980	30	60	DFT-	M	Outer_Full	26.19	25.55	30.00	PASS



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			PI2BPSK						
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	26.08	25.44	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	26.04	25.4	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	25.56	24.92	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	25.27	24.63	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	25.26	24.62	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	24.61	23.97	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	23.86	23.22	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	23.55	22.91	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	23.97	23.33	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	21.64	21	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	21.79	21.15	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	21.93	21.29	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.03	25.39	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.16	25.52	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	26.07	25.43	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	26.1	25.46	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	26.38	25.74	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	25.5	24.86	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	25.4	24.76	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	25.49	24.85	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	24.61	23.97	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	24.09	23.45	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	23.96	23.32	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	23.92	23.28	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	21.88	21.24	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	21.89	21.25	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	22	21.36	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.25	25.61	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.23	25.59	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	26.13	25.49	30.00	PASS



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N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	26.3	25.66	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	26.43	25.79	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	25.58	24.94	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	25.68	25.04	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	25.63	24.99	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	24.61	23.97	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	24.05	23.41	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	23.95	23.31	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	24.13	23.49	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	22.03	21.39	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	22.07	21.43	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	22.21	21.57	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.35	25.71	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.1	25.46	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	26.05	25.41	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	26.21	25.57	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	25.95	25.31	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	25.52	24.88	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	25.59	24.95	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Right	25.52	24.88	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	24.7	24.06	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Left	23.72	23.08	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Right	23.98	23.34	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	24.09	23.45	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Left	21.79	21.15	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Right	21.79	21.15	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	22.06	21.42	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.13	25.49	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.3	25.66	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	25.9	25.26	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	26.17	25.53	30.00	PASS



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N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Right	26.21	25.57	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	25.46	24.82	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	25.6	24.96	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Right	25.44	24.8	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	24.67	24.03	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Left	23.98	23.34	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Right	23.96	23.32	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	24.06	23.42	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Left	21.9	21.26	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Right	21.96	21.32	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	22.12	21.48	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.58	25.94	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.12	25.48	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	26.41	25.77	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	26.42	25.78	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	26.22	25.58	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	25.81	25.17	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	25.77	25.13	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	25.45	24.81	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	24.72	24.08	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	24.01	23.37	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	23.92	23.28	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	24.17	23.53	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	22.25	21.61	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	21.95	21.31	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	22.18	21.54	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.3	25.66	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.41	25.77	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	26.28	25.64	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	26.38	25.74	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	26.26	25.62	30.00	PASS



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N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	25.66	25.02	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	25.57	24.93	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	25.61	24.97	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	24.57	23.93	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	24.11	23.47	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	24.08	23.44	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	24.06	23.42	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	21.86	21.22	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	21.86	21.22	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	21.91	21.27	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.26	25.62	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.25	25.61	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	25.96	25.32	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	26.17	25.53	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	26.35	25.71	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	25.46	24.82	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	25.53	24.89	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	25.57	24.93	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	24.3	23.66	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	24.03	23.39	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	24.23	23.59	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	24	23.36	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	21.96	21.32	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	21.98	21.34	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	22.19	21.55	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.47	25.83	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.62	25.98	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	26.25	25.61	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	26.38	25.74	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	26.33	25.69	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	25.49	24.85	30.00	PASS



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N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	25.81	25.17	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	25.59	24.95	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	24.53	23.89	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	24.25	23.61	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	24.09	23.45	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	24.17	23.53	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	21.98	21.34	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	21.96	21.32	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	22.15	21.51	30.00	PASS
N77-3700-3980	30	90	DFT- PI2BPSK	M	Inner_1RB_Left	26.46	25.82	30.00	PASS
N77-3700-3980	30	90	DFT- PI2BPSK	M	Inner_1RB_Right	26.4	25.76	30.00	PASS
N77-3700-3980	30	90	DFT- PI2BPSK	M	Outer_Full	26.06	25.42	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	26.54	25.9	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	26.13	25.49	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	25.54	24.9	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	25.97	25.33	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	25.7	25.06	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	24.53	23.89	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	24.11	23.47	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	24.16	23.52	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	24.06	23.42	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	21.99	21.35	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	22	21.36	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	21.98	21.34	30.00	PASS
N77-3700-3980	30	90	DFT- PI2BPSK	H	Inner_1RB_Left	26.38	25.74	30.00	PASS
N77-3700-3980	30	90	DFT- PI2BPSK	H	Inner_1RB_Right	26.41	25.77	30.00	PASS
N77-3700-3980	30	90	DFT- PI2BPSK	H	Outer_Full	25.97	25.33	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	26.52	25.88	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	26.5	25.86	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	25.44	24.8	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	25.76	25.12	30.00	PASS



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N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	25.7	25.06	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	24.74	24.1	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	23.82	23.18	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	24.05	23.41	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	24.1	23.46	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	21.92	21.28	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	21.75	21.11	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	21.87	21.23	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.42	25.78	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	25.68	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	26.09	25.45	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	26.3	25.66	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	26.51	25.87	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	25.46	24.82	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	25.61	24.97	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	25.85	25.21	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	24.68	24.04	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	24.22	23.58	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	24.09	23.45	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	24.26	23.62	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	22	21.36	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	22.06	21.42	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	21.99	21.35	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.32	25.68	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.33	25.69	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	26.17	25.53	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	26.31	25.67	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	26.2	25.56	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	25.56	24.92	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	25.85	25.21	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	25.57	24.93	30.00	PASS



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N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	24.52	23.88	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	24.34	23.7	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	23.94	23.3	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	24.07	23.43	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	21.98	21.34	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	22	21.36	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	22.15	21.51	30.00	PASS
N77-3700-3980	30	100	DFT- PI2BPSK	H	Inner_1RB_Left	26.55	25.91	30.00	PASS
N77-3700-3980	30	100	DFT- PI2BPSK	H	Inner_1RB_Right	26.21	25.57	30.00	PASS
N77-3700-3980	30	100	DFT- PI2BPSK	H	Outer_Full	26.14	25.5	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	26.17	25.53	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	26.22	25.58	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	25.58	24.94	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	25.63	24.99	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	25.66	25.02	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	24.56	23.92	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	24.03	23.39	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	24.15	23.51	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	24.24	23.6	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	22.15	21.51	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	21.96	21.32	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	22.13	21.49	30.00	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant7 (dBm)	Total Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.48	25.56	29.05	28.41	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	25.67	29.02	28.38	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	24.73	24.27	27.52	26.88	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	26.23	25.76	29.01	28.37	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	26.45	26.15	29.31	28.67	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	24.93	24.6	27.78	27.14	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	25.21	24.34	27.81	27.17	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	25.97	25.1	28.57	27.93	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	24.52	23.63	27.11	26.47	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	23.6	23.66	26.64	26	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	24.08	23.32	26.73	26.09	30	PASS



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N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	23.85	22.96	26.44	25.8	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	20.94	19.86	23.44	22.8	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	21.24	20.08	23.71	23.07	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	21.53	21.02	24.29	23.65	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.42	26.1	29.27	28.63	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.28	26.07	29.19	28.55	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	24.91	24.58	27.76	27.12	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	26.52	26.09	29.32	28.68	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	26.59	25.77	29.21	28.57	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	24.91	24.21	27.58	26.94	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	25.62	24.95	28.31	27.67	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	25.75	25.47	28.62	27.98	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	24.64	24.06	27.37	26.73	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	23.79	23.83	26.82	26.18	30	PASS



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N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	24.01	23.85	26.94	26.3	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	23.95	23.63	26.8	26.16	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	20.54	19.96	23.27	22.63	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	20.96	20.16	23.59	22.95	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	21.57	21.03	24.32	23.68	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.07	26.31	29.2	28.56	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.45	25.94	29.21	28.57	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	24.56	24.4	27.49	26.85	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	26.15	26.14	29.16	28.52	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Right	26.38	25.73	29.08	28.44	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	24.93	24.59	27.77	27.13	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	25.62	25.15	28.4	27.76	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Right	25.7	24.76	28.27	27.63	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	24.75	24.25	27.52	26.88	30	PASS



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N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Left	24.06	23.75	26.92	26.28	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Right	23.81	23.39	26.62	25.98	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	23.9	24.35	27.14	26.5	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Left	20.52	20.49	23.52	22.88	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Right	20.83	20.66	23.76	23.12	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	21.24	20.74	24.01	23.37	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.1	25.82	28.97	28.33	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.68	25.93	29.33	28.69	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	24.82	24.23	27.55	26.91	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	26.29	25.96	29.14	28.5	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Right	26.53	25.72	29.15	28.51	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	24.84	24.25	27.57	26.93	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	25.3	25.12	28.22	27.58	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Right	25.32	24.69	28.03	27.39	30	PASS



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N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	23.99	23.9	26.96	26.32	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Left	23.43	23.31	26.38	25.74	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Right	24.43	23.74	27.11	26.47	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	23.97	23.24	26.63	25.99	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Left	20.8	20.44	23.63	22.99	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Right	21.14	20.23	23.72	23.08	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	21.44	20.74	24.11	23.47	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.5	25.75	29.15	28.51	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.46	25.85	29.18	28.54	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	24.99	24.36	27.7	27.06	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	26.56	25.98	29.29	28.65	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Right	26.73	26.41	29.58	28.94	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	24.92	24.18	27.58	26.94	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	25.42	24.97	28.21	27.57	30	PASS



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N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Right	25.44	24.88	28.18	27.54	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	24.26	23.97	27.13	26.49	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	23.84	23.4	26.64	26	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	24.44	24.06	27.26	26.62	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	23.8	23.17	26.51	25.87	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	20.99	20.13	23.59	22.95	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	20.83	20.44	23.65	23.01	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	21.56	20.73	24.18	23.54	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.4	25.94	29.19	28.55	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.83	25.96	29.43	28.79	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	24.7	24.41	27.57	26.93	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	26.69	26	29.37	28.73	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	25.98	25.9	28.95	28.31	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	25.04	24.47	27.77	27.13	30	PASS



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N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	25.5	25.23	28.38	27.74	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	25.42	25.03	28.24	27.6	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	24.27	23.72	27.01	26.37	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	24.34	23.48	26.94	26.3	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	24.24	23.8	27.04	26.4	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	23.78	23.21	26.51	25.87	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	20.9	20.7	23.81	23.17	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	20.88	20.74	23.82	23.18	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	21.32	20.95	24.15	23.51	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.26	25.2	28.77	28.13	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.36	26.01	29.2	28.56	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	24.96	24.45	27.72	27.08	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	26.36	25.85	29.12	28.48	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	26.17	25.92	29.06	28.42	30	PASS



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N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	25.09	24.58	27.85	27.21	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	25.35	24.56	27.98	27.34	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	25.68	24.94	28.34	27.7	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	24.41	23.48	26.98	26.34	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	23.84	23.2	26.54	25.9	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	24.2	23.82	27.02	26.38	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	23.63	23.28	26.47	25.83	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	20.54	20.36	23.46	22.82	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	21.28	20.66	23.99	23.35	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	21.27	20.85	24.08	23.44	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.5	26.25	29.39	28.75	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.29	25.93	29.12	28.48	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	25.03	24.45	27.76	27.12	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	26.1	26.08	29.1	28.46	30	PASS



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N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	26.81	26.07	29.47	28.83	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	25.16	24.49	27.85	27.21	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	25.14	25.3	28.23	27.59	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	25.09	25.04	28.08	27.44	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	24.45	23.69	27.1	26.46	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	23.83	23.42	26.64	26	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	24.06	23.82	26.95	26.31	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	23.58	23.83	26.72	26.08	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	21.39	20.03	23.77	23.13	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	21.16	20.36	23.79	23.15	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	21.15	21.06	24.12	23.48	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.73	25.74	29.27	28.63	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.35	26.22	29.3	28.66	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	24.96	24.62	27.8	27.16	30	PASS



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N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	26.21	25.82	29.03	28.39	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	26.27	25.88	29.09	28.45	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	24.79	24.63	27.72	27.08	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	25.24	24.94	28.1	27.46	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	25.28	25.13	28.22	27.58	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	24.65	24.08	27.38	26.74	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	24	23.16	26.61	25.97	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	23.8	23.81	26.82	26.18	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	24.01	23.63	26.83	26.19	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	20.74	20.12	23.45	22.81	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	20.91	21.23	24.08	23.44	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	21.4	20.92	24.18	23.54	30	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	L	Inner_1RB_Left	27.07	25.71	29.45	28.81	30	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	L	Inner_1RB_Right	26.56	26.12	29.36	28.72	30	PASS



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N77-3700-3980	30	25	DFT-PI2BPSK	L	Outer_Full	24.27	24.3	27.3	26.66	30	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Inner_1RB_Left	26.56	25.81	29.21	28.57	30	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Inner_1RB_Right	26.65	26.11	29.4	28.76	30	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Outer_Full	24.82	24.38	27.62	26.98	30	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Inner_1RB_Left	25.55	24.8	28.2	27.56	30	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Inner_1RB_Right	25.29	24.81	28.07	27.43	30	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Outer_Full	24.22	23.82	27.03	26.39	30	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Inner_1RB_Left	23.96	23.91	26.95	26.31	30	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Inner_1RB_Right	24.26	23.55	26.93	26.29	30	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Outer_Full	24.1	23.04	26.61	25.97	30	PASS
N77-3700-3980	30	25	DFT-256QAM	L	Inner_1RB_Left	20.74	20.26	23.52	22.88	30	PASS
N77-3700-3980	30	25	DFT-256QAM	L	Inner_1RB_Right	21.05	20.42	23.76	23.12	30	PASS
N77-3700-3980	30	25	DFT-256QAM	L	Outer_Full	21.53	21.13	24.34	23.7	30	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Inner_1RB_Left	26.56	25.64	29.13	28.49	30	PASS



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N77-3700-3980	30	25	DFT-PI2BPSK	M	Inner_1RB_Right	26.7	26.12	29.43	28.79	30	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Outer_Full	24.83	24.17	27.52	26.88	30	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Inner_1RB_Left	25.87	25.91	28.9	28.26	30	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Inner_1RB_Right	26.61	26.4	29.52	28.88	30	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Outer_Full	25.12	24.32	27.75	27.11	30	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Inner_1RB_Left	25.08	24.64	27.88	27.24	30	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Inner_1RB_Right	25.15	25.22	28.2	27.56	30	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Outer_Full	24.27	23.74	27.02	26.38	30	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Inner_1RB_Left	23.92	23.39	26.67	26.03	30	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Inner_1RB_Right	24.24	23.75	27.01	26.37	30	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Outer_Full	24.18	23.69	26.95	26.31	30	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Inner_1RB_Left	20.77	20.67	23.73	23.09	30	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Inner_1RB_Right	20.67	20.72	23.71	23.07	30	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Outer_Full	21.07	20.77	23.93	23.29	30	PASS



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N77-3700-3980	30	25	DFT-PI2BPSK	H	Inner_1RB_Left	26.51	26.1	29.32	28.68	30	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	H	Inner_1RB_Right	26.11	26.15	29.14	28.5	30	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	H	Outer_Full	24.82	24.81	27.83	27.19	30	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Inner_1RB_Left	26.98	25.93	29.5	28.86	30	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Inner_1RB_Right	26.33	25.79	29.08	28.44	30	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Outer_Full	25.1	24.54	27.84	27.2	30	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Inner_1RB_Left	25.55	24.67	28.14	27.5	30	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Inner_1RB_Right	25.29	25.09	28.2	27.56	30	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Outer_Full	24.49	24.19	27.35	26.71	30	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Inner_1RB_Left	24.53	23.65	27.12	26.48	30	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Inner_1RB_Right	24.17	23.62	26.91	26.27	30	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Outer_Full	24.06	23.54	26.82	26.18	30	PASS
N77-3700-3980	30	25	DFT-256QAM	H	Inner_1RB_Left	21.48	20.11	23.86	23.22	30	PASS
N77-3700-3980	30	25	DFT-256QAM	H	Inner_1RB_Right	20.56	20.06	23.33	22.69	30	PASS



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N77-3700-3980	30	25	DFT-256QAM	H	Outer_Full	21.49	21.16	24.34	23.7	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.46	25.77	29.14	28.5	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.34	26.01	29.19	28.55	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	24.88	24.78	27.84	27.2	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	26.48	25.92	29.22	28.58	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Right	26.62	26.14	29.4	28.76	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	25.33	24.26	27.84	27.2	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	25.49	25.01	28.27	27.63	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Right	25.53	24.89	28.23	27.59	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	24.18	23.58	26.9	26.26	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Left	23.87	23.42	26.66	26.02	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Right	24.02	23.74	26.89	26.25	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	23.88	23.53	26.72	26.08	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Left	20.46	20.16	23.32	22.68	30	PASS



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N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Right	21.43	20.55	24.02	23.38	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	21.24	20.62	23.95	23.31	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.01	25.91	28.97	28.33	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.63	26.22	29.44	28.8	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	24.86	24.6	27.74	27.1	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	26.35	25.66	29.03	28.39	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	26.41	26.3	29.37	28.73	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	25	24.36	27.7	27.06	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	25.52	24.85	28.21	27.57	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	25.77	25.11	28.46	27.82	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	24.61	23.7	27.19	26.55	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	23.96	23.11	26.57	25.93	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	23.98	24.43	27.22	26.58	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	24.21	23.66	26.95	26.31	30	PASS



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N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	21.08	20.53	23.82	23.18	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	21.4	20.64	24.05	23.41	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	21.61	20.67	24.18	23.54	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.53	26.11	29.34	28.7	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.4	26.2	29.31	28.67	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	24.65	24.66	27.67	27.03	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	26.53	25.78	29.18	28.54	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	26.34	25.81	29.09	28.45	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	24.79	24.65	27.73	27.09	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	25.47	24.48	28.01	27.37	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	26.14	24.63	28.46	27.82	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	24.58	23.56	27.11	26.47	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	23.98	23.45	26.73	26.09	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	24.19	23.74	26.98	26.34	30	PASS



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N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	23.9	23.31	26.63	25.99	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	20.7	20.52	23.62	22.98	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	20.77	21.1	23.95	23.31	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	21.28	20.75	24.03	23.39	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.23	25.6	28.94	28.3	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.96	26.13	29.06	28.42	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	24.91	24.73	27.83	27.19	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	26.45	25.65	29.08	28.44	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Right	26.64	25.93	29.31	28.67	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	24.9	24.25	27.6	26.96	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	25.25	24.79	28.04	27.4	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Right	25.19	24.94	28.08	27.44	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	24.56	23.76	27.19	26.55	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Left	24	23.27	26.66	26.02	30	PASS



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N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Right	23.94	23.32	26.65	26.01	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	23.51	23.41	26.47	25.83	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Left	20.44	19.75	23.12	22.48	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Right	21.19	20.17	23.72	23.08	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	21.35	20.41	23.92	23.28	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.4	25.91	29.17	28.53	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.62	25.95	29.31	28.67	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	25.46	24.98	28.24	27.6	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	26.33	25.63	29	28.36	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Right	26.02	26.12	29.08	28.44	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	25.19	24.48	27.86	27.22	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	25.65	24.77	28.24	27.6	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Right	25.34	25.39	28.38	27.74	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	24.79	23.77	27.32	26.68	30	PASS



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N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Left	23.99	23.15	26.6	25.96	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Right	24.26	23.9	27.09	26.45	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	24.01	23.19	26.63	25.99	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Left	20.58	20.32	23.46	22.82	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Right	20.85	20.56	23.72	23.08	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	21.34	20.74	24.06	23.42	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.4	25.35	28.92	28.28	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.37	26.19	29.29	28.65	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	24.91	24.48	27.71	27.07	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	26.69	25.83	29.29	28.65	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Right	26.09	26.36	29.24	28.6	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	25.35	24.43	27.92	27.28	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	25.44	24.86	28.17	27.53	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Right	25.53	25.21	28.38	27.74	30	PASS



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N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	24.2	23.62	26.93	26.29	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Left	24.42	23.37	26.94	26.3	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Right	24.5	23.81	27.18	26.54	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	24.21	23.58	26.92	26.28	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Left	20.6	20.34	23.48	22.84	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Right	20.82	20.71	23.78	23.14	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	21.47	21.03	24.27	23.63	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.41	25.43	28.96	28.32	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.38	25.82	29.12	28.48	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	24.8	24.16	27.5	26.86	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Left	25.93	26.34	29.15	28.51	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Right	26.43	25.98	29.22	28.58	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	24.64	24.22	27.45	26.81	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Left	25.36	24.73	28.07	27.43	30	PASS



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N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Right	25.77	24.56	28.22	27.58	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	24.31	23.67	27.01	26.37	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Left	23.64	23.6	26.63	25.99	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Right	23.93	23.21	26.6	25.96	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	23.93	23.42	26.69	26.05	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Left	21.08	19.82	23.51	22.87	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Right	21.31	20.13	23.77	23.13	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	21.36	20.82	24.11	23.47	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.27	25.93	29.11	28.47	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.46	25.72	29.12	28.48	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	24.86	24.31	27.6	26.96	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Left	26.66	26.31	29.5	28.86	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Right	26.74	25.9	29.35	28.71	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	24.89	24.78	27.85	27.21	30	PASS



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N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Left	25.15	24.89	28.03	27.39	30	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Right	25.79	25.11	28.47	27.83	30	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	24.64	24.29	27.48	26.84	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Left	24.01	23.46	26.75	26.11	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Right	24.01	23.54	26.79	26.15	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	23.89	23.49	26.7	26.06	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Left	20.8	20.57	23.7	23.06	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Right	21.31	20.18	23.79	23.15	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	21.3	21	24.16	23.52	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.26	26.22	29.25	28.61	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.65	26.23	29.46	28.82	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	24.66	24.39	27.54	26.9	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	26.12	26.06	29.1	28.46	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	26.13	26.06	29.11	28.47	30	PASS



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N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	24.58	24.6	27.6	26.96	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	25.54	25.07	28.32	27.68	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	25.71	25.13	28.44	27.8	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	24.36	23.86	27.13	26.49	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	23.97	23.54	26.77	26.13	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	23.95	23.63	26.8	26.16	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	23.9	23.65	26.79	26.15	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	20.46	20.51	23.5	22.86	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	20.75	20.62	23.7	23.06	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	21.1	20.67	23.9	23.26	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.39	25.53	28.99	28.35	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	26.25	29.55	28.91	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	25.03	24.42	27.75	27.11	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	26.14	25.7	28.94	28.3	30	PASS



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N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	26.58	26.04	29.33	28.69	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	24.5	24.45	27.49	26.85	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	25.32	24.85	28.1	27.46	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	25.51	24.81	28.18	27.54	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	24.47	23.76	27.14	26.5	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	23.44	23.46	26.46	25.82	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	24.03	23.37	26.72	26.08	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	23.54	22.96	26.27	25.63	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	21.05	20.28	23.69	23.05	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	20.98	20.61	23.81	23.17	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	21.18	20.67	23.94	23.3	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.17	25.81	29	28.36	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.56	25.87	29.24	28.6	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	24.86	24.56	27.72	27.08	30	PASS



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N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	26.59	26.02	29.32	28.68	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	26.37	26.23	29.31	28.67	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	25	24.17	27.62	26.98	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	25.46	24.95	28.22	27.58	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	25.56	24.79	28.2	27.56	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	24.66	24	27.35	26.71	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	23.96	23.65	26.82	26.18	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	24.34	23.73	27.06	26.42	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	23.77	23.13	26.47	25.83	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	21.11	20.22	23.7	23.06	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	20.78	20.74	23.77	23.13	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	21.4	20.82	24.13	23.49	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.84	26.13	29.51	28.87	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.57	25.93	29.27	28.63	30	PASS



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N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	25.05	24.21	27.66	27.02	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	26.77	25.97	29.4	28.76	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	25.98	25.49	28.75	28.11	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	24.77	24.49	27.64	27	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	25.65	25.58	28.63	27.99	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	25.41	25.09	28.26	27.62	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	24.09	23.51	26.82	26.18	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	24.08	23.77	26.94	26.3	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	23.98	23.62	26.81	26.17	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	23.55	23.22	26.4	25.76	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	21.01	20.54	23.79	23.15	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	20.42	20.5	23.47	22.83	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	21.09	21.05	24.08	23.44	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.27	25.62	28.97	28.33	30	PASS



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N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.28	25.83	29.07	28.43	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	24.83	24.46	27.66	27.02	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	26.5	25.77	29.16	28.52	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	26.36	26.23	29.31	28.67	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	25	24.48	27.76	27.12	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	25.13	24.32	27.75	27.11	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	25.56	25.08	28.34	27.7	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	24.45	23.91	27.2	26.56	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	23.72	23.36	26.55	25.91	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	24.11	23.51	26.83	26.19	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	23.85	23.35	26.62	25.98	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	20.51	19.8	23.18	22.54	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	21.17	20.49	23.85	23.21	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	21.25	20.5	23.9	23.26	30	PASS



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N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.51	25.97	29.26	28.62	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.45	25.91	29.2	28.56	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	25.29	24.52	27.93	27.29	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	26.73	25.74	29.27	28.63	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	26.53	25.76	29.17	28.53	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	24.96	24.54	27.77	27.13	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	25.07	24.78	27.94	27.3	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Right	25.4	25.1	28.26	27.62	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	24.51	23.83	27.19	26.55	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Left	24.01	23.38	26.72	26.08	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Right	24.08	23.53	26.82	26.18	30	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	23.59	23.66	26.64	26	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Left	21.02	20.38	23.72	23.08	30	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Right	20.83	20.45	23.65	23.01	30	PASS



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N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	21.43	21.19	24.32	23.68	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.35	25.64	29.02	28.38	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.45	26.19	29.33	28.69	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	24.79	24.63	27.72	27.08	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	26.53	25.78	29.18	28.54	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Right	26.34	26.07	29.22	28.58	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	25.18	24.61	27.91	27.27	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	25.26	24.94	28.11	27.47	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Right	25.17	24.92	28.06	27.42	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	24.63	24.13	27.4	26.76	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Left	23.77	23.06	26.44	25.8	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Right	23.56	23.92	26.75	26.11	30	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	23.63	23.75	26.7	26.06	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Left	20.62	20.47	23.56	22.92	30	PASS



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N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Right	21.08	20.56	23.84	23.2	30	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	21.45	21.09	24.28	23.64	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.78	25.83	29.34	28.7	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.29	26.13	29.22	28.58	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	24.57	23.98	27.3	26.66	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	26.49	25.6	29.08	28.44	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	26.87	26.11	29.52	28.88	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	25.02	24.16	27.62	26.98	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	25.75	24.46	28.16	27.52	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	25.61	24.66	28.17	27.53	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	24.35	23.62	27.01	26.37	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	23.83	23.86	26.86	26.22	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	24.13	23.58	26.87	26.23	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	24.08	23.33	26.73	26.09	30	PASS



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N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	20.58	20.61	23.61	22.97	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	21.09	20.38	23.76	23.12	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	21.65	21.36	24.52	23.88	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.71	25.78	29.28	28.64	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.46	25.93	29.21	28.57	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	24.69	24.17	27.45	26.81	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	26.25	26.18	29.23	28.59	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	26.6	25.73	29.2	28.56	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	25.22	24.35	27.82	27.18	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	25.35	24.56	27.98	27.34	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	25.24	25.08	28.17	27.53	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	24.56	24.11	27.35	26.71	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	24.15	23.66	26.92	26.28	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	24.03	23.78	26.92	26.28	30	PASS



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N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	24.07	23.73	26.91	26.27	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	20.68	20.45	23.58	22.94	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	20.51	20.67	23.6	22.96	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	21.13	20.81	23.98	23.34	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.7	26.01	29.38	28.74	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.59	26.18	29.4	28.76	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	24.47	24.4	27.45	26.81	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	26.54	26.19	29.38	28.74	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	26.67	26.17	29.44	28.8	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	24.79	24.88	27.85	27.21	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	25.71	24.68	28.24	27.6	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	25.32	25.09	28.22	27.58	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	24.3	24.31	27.32	26.68	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	24.16	23.84	27.01	26.37	30	PASS



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N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	24.12	23.73	26.94	26.3	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	23.87	23.67	26.78	26.14	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	21.22	20.1	23.71	23.07	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	20.78	20.29	23.55	22.91	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	21.75	21.06	24.43	23.79	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.1	25.81	28.97	28.33	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	26.06	29.2	28.56	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	24.64	24.26	27.46	26.82	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	26.23	25.96	29.11	28.47	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	26.69	26.12	29.42	28.78	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	25.17	24.88	28.04	27.4	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	25.42	25.36	28.4	27.76	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	25.49	24.94	28.23	27.59	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	24.41	23.52	27	26.36	30	PASS



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N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	23.83	23.15	26.51	25.87	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	24.44	23.9	27.19	26.55	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	23.88	23.79	26.85	26.21	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	20.85	20.06	23.48	22.84	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	21.7	20.66	24.22	23.58	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	21.32	20.63	24	23.36	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.4	26.15	29.29	28.65	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.63	26.12	29.39	28.75	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	24.94	24.7	27.83	27.19	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	26.47	25.94	29.22	28.58	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	26.5	26.22	29.37	28.73	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	24.9	24.38	27.66	27.02	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	25.63	24.84	28.26	27.62	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	25.73	24.8	28.3	27.66	30	PASS



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N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	24.41	23.65	27.06	26.42	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	24.06	23.59	26.84	26.2	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	23.9	23.9	26.91	26.27	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	24.32	23.58	26.98	26.34	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	20.7	20.61	23.67	23.03	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	21.18	20.83	24.02	23.38	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	21.19	20.82	24.02	23.38	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	25.88	29.12	28.48	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.63	26.28	29.47	28.83	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	24.61	24.82	27.73	27.09	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	26.69	25.97	29.36	28.72	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	25.98	26.1	29.05	28.41	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	24.76	24.77	27.78	27.14	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	25.41	24.75	28.1	27.46	30	PASS



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N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	25.8	24.87	28.37	27.73	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	24.38	23.7	27.06	26.42	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	24.07	23.06	26.6	25.96	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	24	23.51	26.77	26.13	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	23.99	23.41	26.72	26.08	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	20.88	20.43	23.67	23.03	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	20.54	20.63	23.6	22.96	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	21.01	20.99	24.01	23.37	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.59	25.46	29.07	28.43	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.48	26.28	29.39	28.75	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	24.87	24.4	27.65	27.01	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	26.53	25.83	29.2	28.56	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	26.74	26.05	29.42	28.78	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	25.11	24.38	27.77	27.13	30	PASS



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N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	25.01	24.51	27.78	27.14	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	25.45	24.95	28.22	27.58	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	24.69	23.62	27.2	26.56	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	23.8	23.22	26.53	25.89	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	23.86	23.39	26.64	26	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	23.73	23.45	26.6	25.96	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	20.17	20.02	23.11	22.47	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	21.06	20.76	23.92	23.28	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	21.22	20.68	23.97	23.33	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.15	25.4	28.8	28.16	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.19	25.93	29.07	28.43	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	25.41	24.55	28.01	27.37	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	26.23	25.7	28.98	28.34	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	26.18	26.14	29.17	28.53	30	PASS



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N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	25.14	24.26	27.73	27.09	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	25.47	24.9	28.2	27.56	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	25.63	25.39	28.52	27.88	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	24.61	24.11	27.38	26.74	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	24.15	23.52	26.86	26.22	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	24.03	23.94	27	26.36	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	23.88	23.24	26.58	25.94	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	20.97	20.27	23.64	23	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	21.08	20.75	23.93	23.29	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	21.5	21.11	24.32	23.68	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.62	25.76	29.22	28.58	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.44	26.13	29.3	28.66	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	24.57	24.27	27.43	26.79	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	26.6	25.89	29.27	28.63	30	PASS



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N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	26.1	26.37	29.25	28.61	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	24.85	24.38	27.63	26.99	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	25.54	24.61	28.11	27.47	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	25.27	25.12	28.21	27.57	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	24.44	23.96	27.22	26.58	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	24.24	23.29	26.8	26.16	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	24.12	24	27.07	26.43	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	24.4	23.55	27.01	26.37	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	20.68	20.27	23.49	22.85	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	20.9	20.78	23.85	23.21	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	21.16	21.09	24.14	23.5	30	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	8.58	13	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	8.71	13	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	8.90	13	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	8.75	13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	8.93	13	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	8.75	13	PASS



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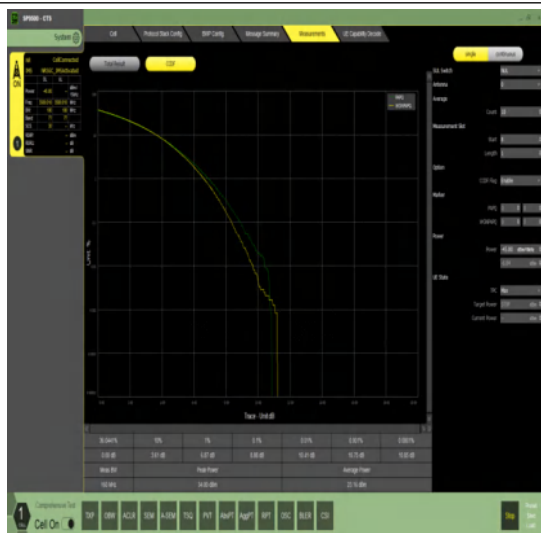
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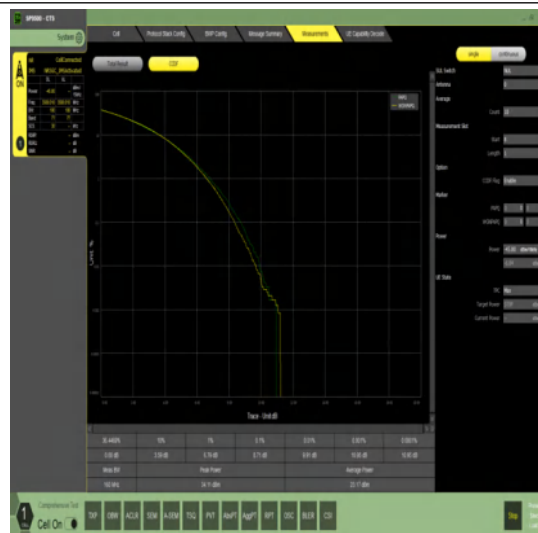
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Test Graphs



1-N77-3700-3980-N77-3700-3980-30-100-L-3-DFT-256QAM-Outer_Full-270@0-23.14-23.14-19~27.5-PASS



1-N77-3700-3980-N77-3700-3980-30-100-L-15-CP-256QAM-Outer_Full-273@0-23.18-23.18-19~27.5-PASS



1-N77-3700-3980-N77-3700-3980-30-100-M-3-DFT-256QAM-Outer_Full-270@0-25.19-25.19-19~27.5-PASS



1-N77-3700-3980-N77-3700-3980-30-100-M-15-CP-256QAM-Outer_Full-273@0-23.20-23.20-19~27.5-PASS



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1-N77-3700-3980-N77-3700-3980-30-100-H-3-DFT-
256QAM-Outer_Full-270@0-23.19-23.19-19~27.5-
PASS



1-N77-3700-3980-N77-3700-3980-30-100-H-15-CP-
256QAM-Outer_Full-273@0-23.17-23.17-19~27.5-
PASS



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.596	9.500	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.596	9.640	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.596	9.380	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.596	9.640	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.594	9.360	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.571	9.920	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.586	9.440	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.567	9.180	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.59	9.600	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	12.901	14.520	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	12.896	14.250	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	12.96	14.580	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	12.94	14.460	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	12.879	14.280	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	13.647	14.970	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	13.675	15.030	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	13.625	14.940	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	13.545	15.090	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	17.823	19.320	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	17.897	19.520	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	17.845	19.440	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	17.939	19.280	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.86	19.440	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	18.204	19.680	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.183	19.320	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.274	19.600	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	18.278	19.280	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Outer_Full	22.88	24.450	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Outer_Full	22.879	24.200	PASS



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N77-3700-3980	30	25	DFT-16QAM	M	Outer_Full	22.89	24.250	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Outer_Full	22.839	23.850	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Outer_Full	22.836	24.300	PASS
N77-3700-3980	30	25	CP-QPSK	M	Outer_Full	23.173	24.300	PASS
N77-3700-3980	30	25	CP-16QAM	M	Outer_Full	23.234	24.850	PASS
N77-3700-3980	30	25	CP-64QAM	M	Outer_Full	23.193	24.450	PASS
N77-3700-3980	30	25	CP-256QAM	M	Outer_Full	23.151	24.700	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	26.712	28.260	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	26.716	28.260	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	26.892	28.560	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	26.668	28.200	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	26.648	28.320	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	27.807	29.220	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	27.875	29.040	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	27.848	29.580	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	27.948	29.100	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	35.983	38.480	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	35.984	38.560	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	36.002	38.320	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	36.042	38.400	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	35.889	38.720	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	38.077	40.400	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	38.125	40.480	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	37.945	40.880	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	38.095	40.800	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	45.835	48.500	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	45.909	48.500	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	45.765	48.500	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	45.754	48.800	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	45.717	48.300	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	47.503	50.300	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	47.656	50.500	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	47.639	50.300	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	47.592	50.600	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	57.897	60.960	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	57.853	61.080	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	57.773	60.840	PASS



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N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	57.943	60.720	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	57.754	60.720	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	57.952	60.720	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	57.872	60.840	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	57.841	60.720	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	57.888	60.720	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	64.111	67.480	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	64.207	67.200	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	64.2	67.480	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	64.359	67.200	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	64.369	67.060	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	67.454	70.560	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	67.589	70.840	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	67.369	70.420	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	67.5	70.420	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	77.069	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	77.134	80.480	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	77.031	80.160	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	77.167	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	77.171	80.160	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	77.491	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	77.501	80.640	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	77.497	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	77.466	80.640	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	85.524	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	85.712	89.280	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	85.401	88.920	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	85.435	89.100	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	85.698	88.740	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	87.428	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	87.433	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	87.466	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	87.282	90.720	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	96.31	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	96.401	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	96.391	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	96.471	100.000	PASS



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N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	96.298	100.200	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	97.429	101.000	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	97.394	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	97.262	100.800	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	97.379	100.800	PASS



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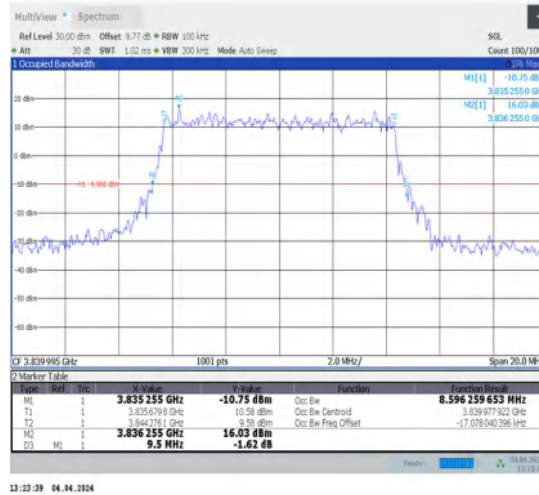
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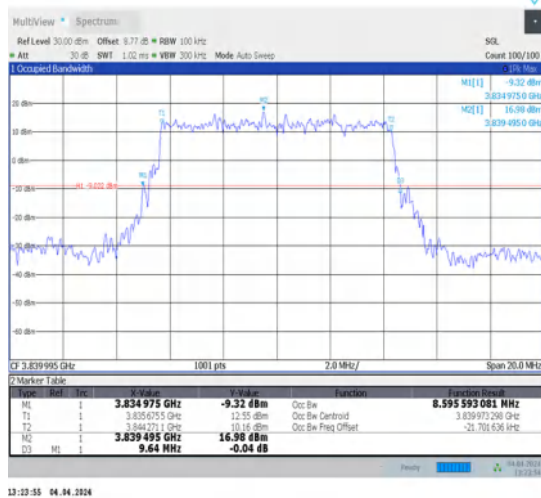
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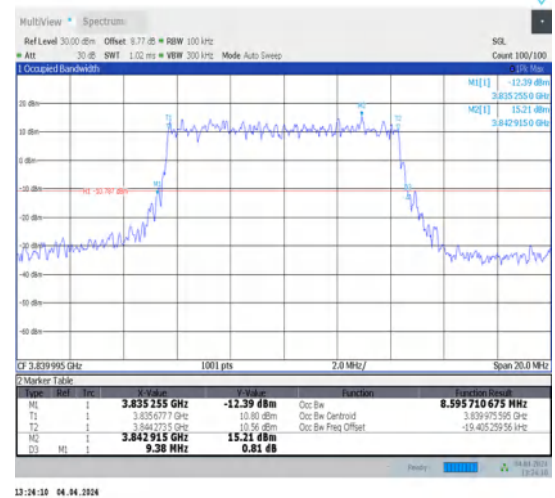
Test Graphs



1-N77-3700-3980-30-10-M-1-DFT-QPSK-Out_Full-24@0-Ant1-8.596-9.500-≤10-PASS



1-N77-3700-3980-30-10-M-2-DFT-PI2BPSK-Out_Full-24@0-Ant1-8.596-9.640-≤10-PASS



1-N77-3700-3980-30-10-M-3-DFT-16QAM-Out_Full-24@0-Ant1-8.596-9.380-≤10-PASS



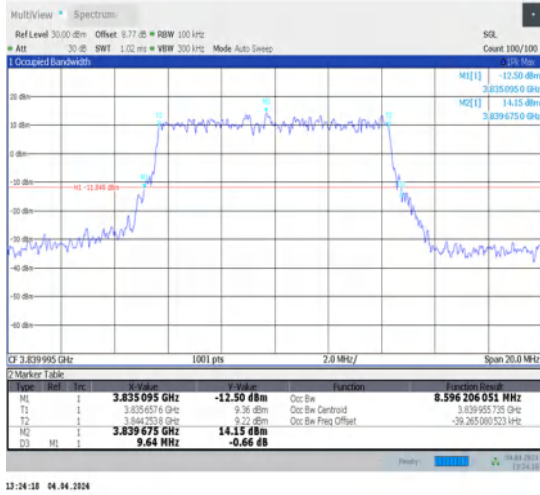
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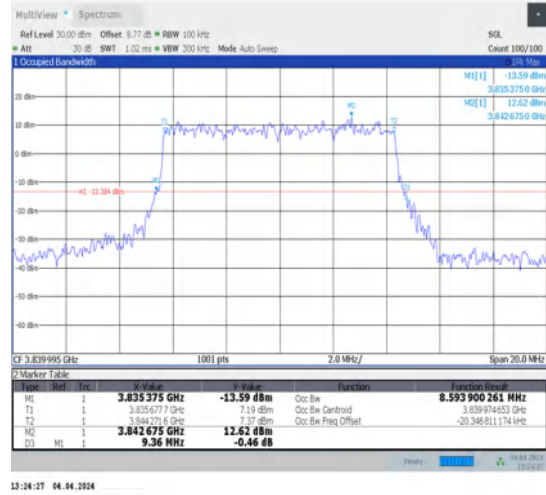
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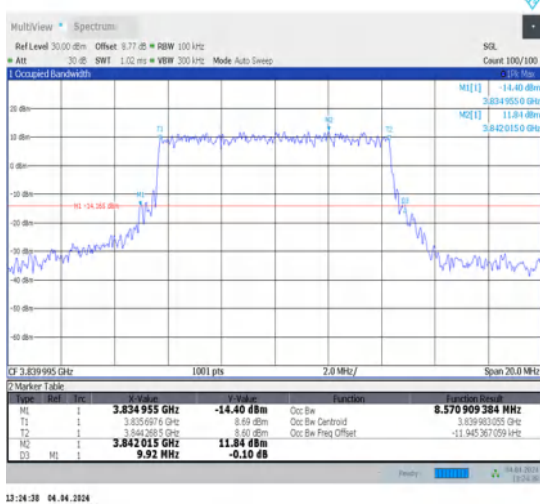
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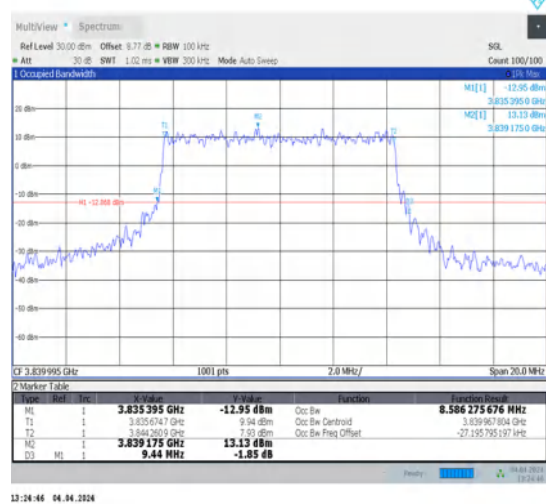
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1-N77-3700-3980-30-10-M-6-CP-QPSK-Outer_Full-24@0-Ant1-8.571-9.920-≤10-PASS



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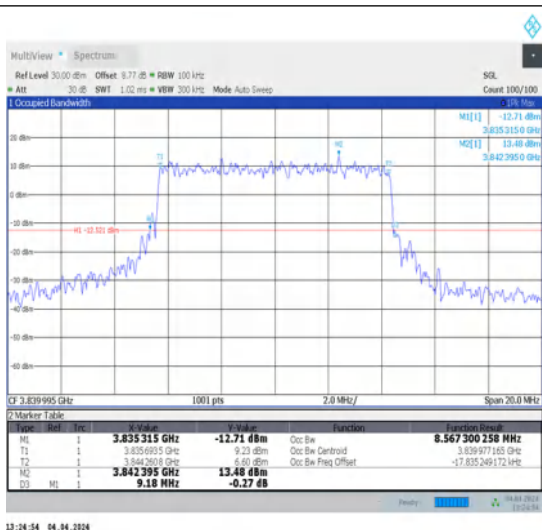
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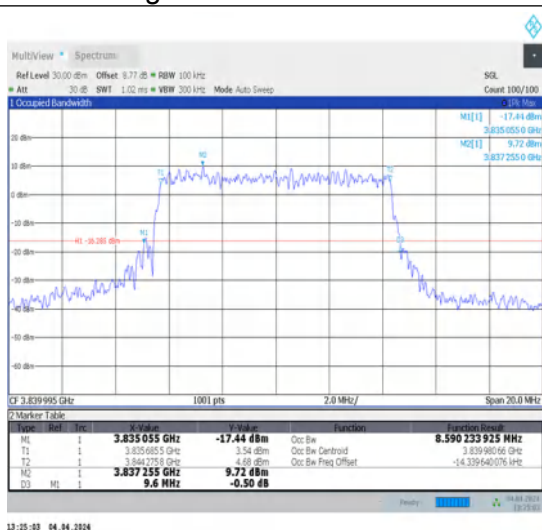
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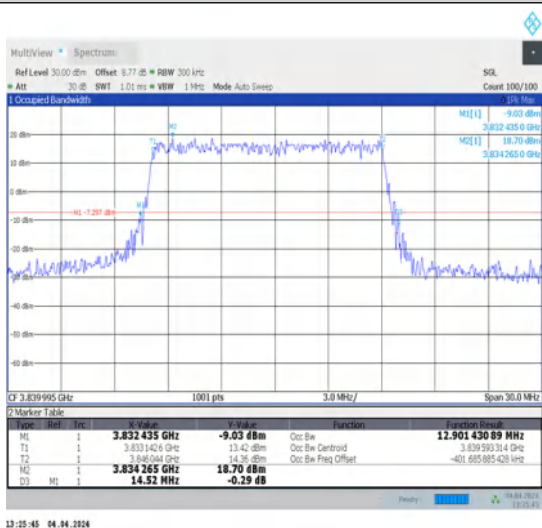
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13:26:02 04.04.2024

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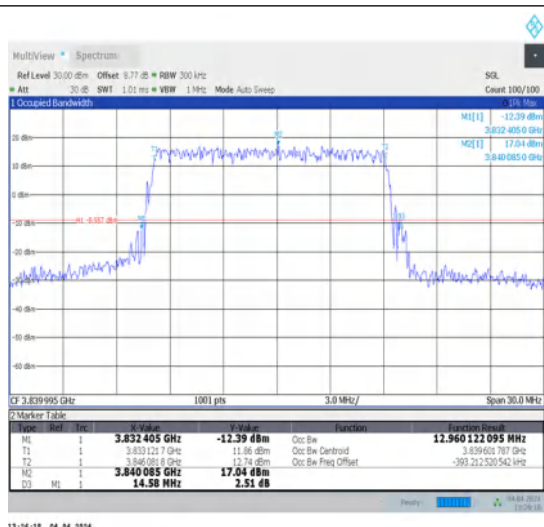
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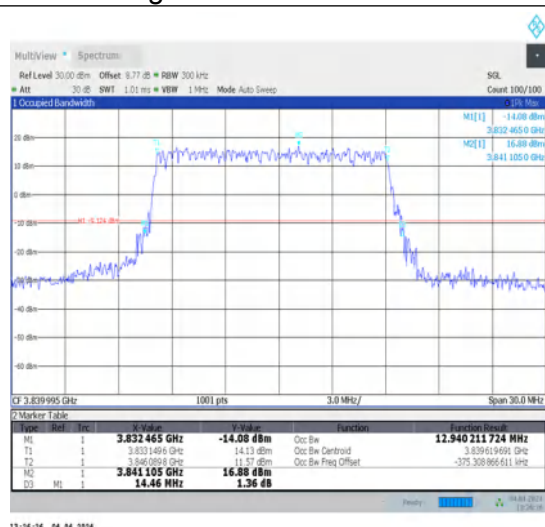
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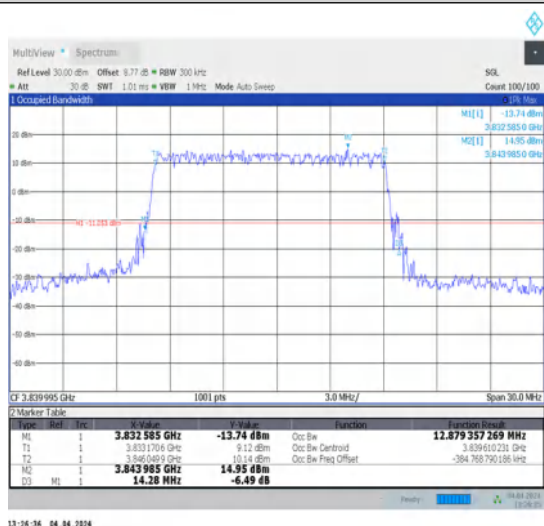
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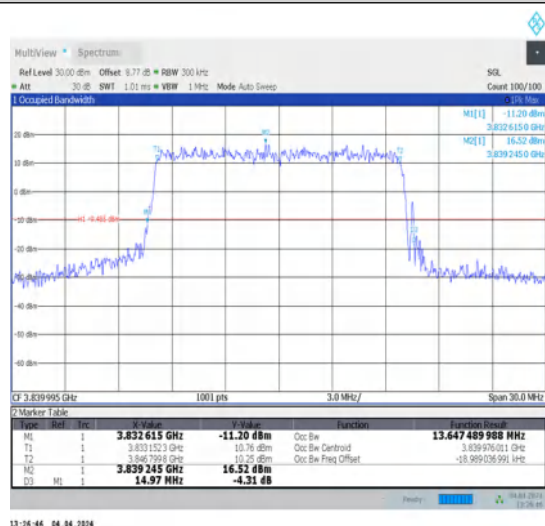
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1-N77-3700-3980-30-15-M-5-DFT-256QAM-Outer_Full-36@0-Ant1-12.879-14.280-≤15-PASS



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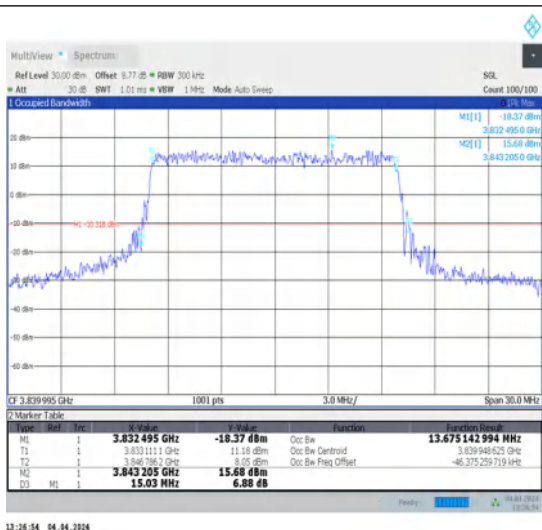
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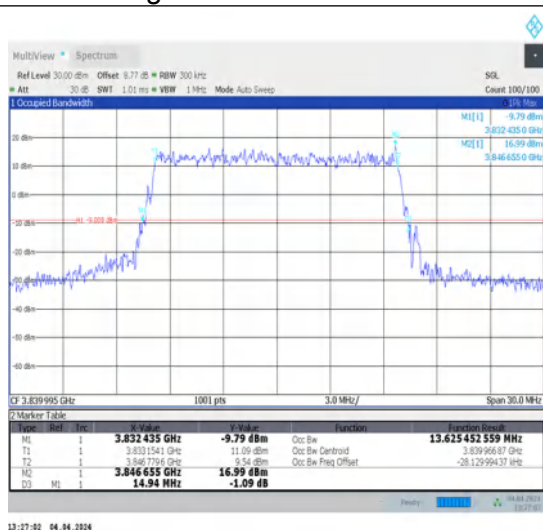
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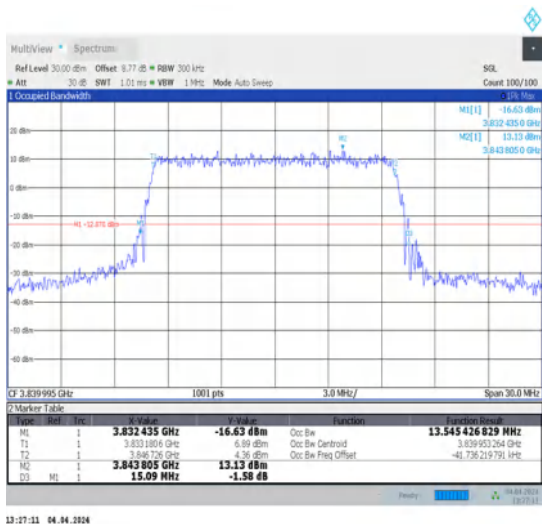
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1-N77-3700-3980-30-15-M-8-CP-64QAM-Outer_Full-38@0-Ant1-13.625-14.940-≤15-PASS



1-N77-3700-3980-30-15-M-9-CP-256QAM-Outer_Full-38@0-Ant1-13.545-15.090-≤15-PASS



1-N77-3700-3980-30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-17.823-19.320-≤20-PASS



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