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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
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



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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
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



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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
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



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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
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



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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
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



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N77-3700-3980	30	25	DFT-256QAM	H	Outer_Full	21.97	21.33	30.00	PASS
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-PI2BPSK	H	Inner_1RB_Left	26.48	25.84	30.00	PASS
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



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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
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



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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-PI2BPSK	L	Inner_1RB_Right	26.56	25.92	30.00	PASS
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



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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
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



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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-PI2BPSK	M	Outer_Full	26.19	25.55	30.00	PASS
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
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	26.3	25.66	30.00	PASS



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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
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



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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
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



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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
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



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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
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



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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
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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Test Graphs



1-N77-3700-3980-N77-3700-3980-30-100-L-3-DFT-2
 56QAM-Outer_Full-270@0-23.14-23.14-19~27.5-PA
 SS



1-N77-3700-3980-N77-3700-3980-30-100-L-15-CP-2
 56QAM-Outer_Full-273@0-23.18-23.18-19~27.5-PA
 SS



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



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



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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-P
ASS



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



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