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Appendix B.44

NR Band n77(3700-3980)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

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	24.87	18.77	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.81	18.71	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	24.32	18.22	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	24.79	18.69	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	24.73	18.63	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	23.77	17.67	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	23.78	17.68	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	23.75	17.65	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	22.77	16.67	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	21.68	15.58	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	21.64	15.54	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	22.3	16.2	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	20.02	13.92	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	19.99	13.89	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	20.12	14.02	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	25.01	18.91	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.73	18.63	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	24.33	18.23	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	24.36	18.26	30	FAIL
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	24.77	18.67	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	23.89	17.79	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	23.94	17.84	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	23.7	17.6	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	22.87	16.77	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	21.84	15.74	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	21.58	15.48	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	22.35	16.25	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	20.22	14.12	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	19.95	13.85	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	20.29	14.19	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.67	18.57	30	PASS



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N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.72	18.62	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	24.22	18.12	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	24.65	18.55	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Right	24.71	18.61	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	23.74	17.64	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	23.67	17.57	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Right	23.69	17.59	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	22.76	16.66	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Left	21.77	15.67	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Right	21.66	15.56	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	22.27	16.17	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Left	19.98	13.88	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Right	20.11	14.01	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	20.2	14.1	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.89	18.79	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.86	18.76	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	24.28	18.18	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	24.92	18.82	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Right	24.81	18.71	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	23.81	17.71	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	23.94	17.84	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Right	23.73	17.63	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	22.82	16.72	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Left	21.84	15.74	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Right	21.83	15.73	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	22.3	16.2	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Left	20.08	13.98	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Right	20.11	14.01	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	20.27	14.17	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	25.32	19.22	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.92	18.82	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	24.54	18.44	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	25.24	19.14	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Right	24.81	18.71	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	24.01	17.91	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	24.12	18.02	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Right	23.74	17.64	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	23.02	16.92	30	PASS



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N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	22.19	16.09	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	21.81	15.71	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	22.5	16.4	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	20.49	14.39	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	20.21	14.11	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	20.54	14.44	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.79	18.69	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.97	18.87	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	24.28	18.18	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	24.79	18.69	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	24.84	18.74	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	23.78	17.68	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	23.68	17.58	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	23.89	17.79	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	22.79	16.69	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	21.72	15.62	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	21.89	15.79	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	22.23	16.13	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	20.01	13.91	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	20.2	14.1	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	20.26	14.16	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.98	18.88	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.94	18.84	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	24.3	18.2	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	24.95	18.85	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	24.9	18.8	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	23.8	17.7	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	23.89	17.79	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	23.87	17.77	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	22.78	16.68	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	21.94	15.84	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	21.63	15.53	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	22.29	16.19	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	20.2	14.1	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	20.08	13.98	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	20.28	14.18	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.34	19.24	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.87	18.77	30	PASS



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N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	24.56	18.46	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	25.32	19.22	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	24.82	18.72	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	24.08	17.98	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	24.18	18.08	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	23.83	17.73	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	23.02	16.92	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	22.16	16.06	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	21.85	15.75	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	22.57	16.47	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	20.53	14.43	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	20.03	13.93	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	20.49	14.39	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.89	18.79	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.06	18.96	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	24.39	18.29	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	24.86	18.76	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	24.98	18.88	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	23.84	17.74	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	23.88	17.78	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	23.98	17.88	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	22.82	16.72	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	21.67	15.57	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	21.89	15.79	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	22.35	16.25	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	20.03	13.93	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	20.21	14.11	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	20.34	14.24	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	25.05	18.95	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	24.86	18.76	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	24.39	18.29	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	25.04	18.94	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Right	24.85	18.75	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	23.87	17.77	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	24.03	17.93	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Right	23.85	17.75	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	22.9	16.8	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Left	21.9	15.8	30	PASS



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N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Right	21.7	15.6	30	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	22.41	16.31	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Left	20.3	14.2	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Right	20.18	14.08	30	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	20.35	14.25	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.44	19.34	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	24.95	18.85	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	24.71	18.61	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	25.39	19.29	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	24.83	18.73	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	24.18	18.08	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	24.39	18.29	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	23.88	17.78	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	23.15	17.05	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	22.42	16.32	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	21.86	15.76	30	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	22.64	16.54	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	20.72	14.62	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	20.08	13.98	30	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	20.6	14.5	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	24.87	18.77	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	24.96	18.86	30	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	24.34	18.24	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	24.86	18.76	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	25.03	18.93	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	23.83	17.73	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	23.75	17.65	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	24.06	17.96	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	22.85	16.75	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	21.59	15.49	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	22.02	15.92	30	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	22.38	16.28	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	20	13.9	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	20.33	14.23	30	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	20.28	14.18	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.24	19.14	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.85	18.75	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	24.45	18.35	30	PASS



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Table with 10 columns: ID, Parameter 1, Parameter 2, Modulation, Bandwidth, Channel, Metric 1, Metric 2, Pass/Fail, Result. Rows include various modulation schemes like DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM, and DFT-PI2BPSK.



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Test Method, Pass/Fail, etc. Contains 40 rows of test results.



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N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	24.7	18.6	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	23.47	17.37	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	23.35	17.25	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	23.79	17.69	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	22.47	16.37	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	21.35	15.25	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	21.57	15.47	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	21.95	15.85	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	19.57	13.47	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	20.1	14	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	19.91	13.81	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	24.99	18.89	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	24.54	18.44	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	24.22	18.12	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	24.99	18.89	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	24.56	18.46	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	23.7	17.6	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	24.04	17.94	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	23.62	17.52	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	22.69	16.59	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	21.91	15.81	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	21.39	15.29	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	22.27	16.17	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	20.41	14.31	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	19.83	13.73	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	20.26	14.16	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.19	19.09	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	24.48	18.38	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	24.47	18.37	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	25.12	19.02	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	24.45	18.35	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	23.9	17.8	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	24.06	17.96	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	23.47	17.37	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	22.88	16.78	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	22.05	15.95	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	21.35	15.25	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	22.47	16.37	30	PASS



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N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	20.5	14.4	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	19.86	13.76	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	20.4	14.3	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	24.36	18.26	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	24.8	18.7	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	24.05	17.95	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	24.34	18.24	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	24.78	18.68	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	23.6	17.5	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	23.25	17.15	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	23.91	17.81	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	22.49	16.39	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	21.17	15.07	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	21.6	15.5	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	22.12	16.02	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	19.62	13.52	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	20.16	14.06	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	19.91	13.81	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	24.76	18.66	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	24.43	18.33	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	24.1	18	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	24.81	18.71	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	24.42	18.32	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	23.59	17.49	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	23.76	17.66	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	23.45	17.35	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	22.57	16.47	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	21.65	15.55	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	21.46	15.36	30	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	22.04	15.94	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	20.09	13.99	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	19.71	13.61	30	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	20.05	13.95	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.02	18.92	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	24.1	18	30	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	24.32	18.22	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	24.92	18.82	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	24.06	17.96	30	PASS



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Table with 10 columns: Test ID, Pass/Fail, SNR, Modulation, Bandwidth, Power, Error Rate, etc. All entries show 'PASS' results.



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N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	19.79	13.69	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	20.13	14.03	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.06	18.96	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	24.07	17.97	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	24.37	18.27	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	25.11	19.01	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	24.03	17.93	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	23.78	17.68	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	23.91	17.81	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	23	16.9	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	22.79	16.69	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	22.14	16.04	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	21.05	14.95	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	22.33	16.23	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	20.34	14.24	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	19.37	13.27	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	20.3	14.2	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	24.15	18.05	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	24.59	18.49	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	23.82	17.72	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	24.16	18.06	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	24.54	18.44	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	23.35	17.25	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	23.17	17.07	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	23.65	17.55	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	22.4	16.3	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	21.03	14.93	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	21.41	15.31	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	21.87	15.77	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	19.53	13.43	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	19.89	13.79	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	19.85	13.75	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	24.72	18.62	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	24.62	18.52	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	24.07	17.97	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	24.8	18.7	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	24.57	18.47	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	23.6	17.5	30	PASS



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N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	23.74	17.64	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	23.63	17.53	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	22.53	16.43	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	21.79	15.69	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	21.63	15.53	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	22.07	15.97	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	20.09	13.99	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	19.95	13.85	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	20.03	13.93	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	24.85	18.75	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	23.98	17.88	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	24.25	18.15	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	24.75	18.65	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	23.89	17.79	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	23.73	17.63	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	23.81	17.71	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	22.97	16.87	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	22.73	16.63	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	21.84	15.74	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	20.75	14.65	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	22.1	16	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	20.2	14.1	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	20.32	14.22	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	20.25	14.15	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	23.87	17.77	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.59	18.49	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	23.69	17.59	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	23.85	17.75	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	24.54	18.44	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	23.17	17.07	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	22.83	16.73	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	23.48	17.38	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	22.18	16.08	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	21.01	14.91	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	21.42	15.32	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	21.74	15.64	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	19.2	13.1	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	19.92	13.82	30	PASS



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N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	19.71	13.61	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.88	18.78	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	25	18.9	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	24.14	18.04	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	24.88	18.78	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	24.97	18.87	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	23.65	17.55	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	23.87	17.77	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	23.98	17.88	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	22.65	16.55	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	21.79	15.69	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	21.88	15.78	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	22.16	16.06	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	20.12	14.02	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	20.25	14.15	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	20.14	14.04	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	24.81	18.71	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	24.09	17.99	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	24.19	18.09	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	24.74	18.64	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	24.11	18.01	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	23.76	17.66	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	23.74	17.64	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	22.93	16.83	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	22.71	16.61	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	21.65	15.55	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	20.92	14.82	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	22.19	16.09	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	20.03	13.93	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	19.35	13.25	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	20.19	14.09	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	23.96	17.86	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	24.67	18.57	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	23.84	17.74	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	23.98	17.88	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	24.67	18.57	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	23.33	17.23	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	22.94	16.84	30	PASS



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N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	23.67	17.57	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	22.25	16.15	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	20.97	14.87	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	21.59	15.49	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	21.77	15.67	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	19.28	13.18	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	19.95	13.85	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	19.74	13.64	30	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	Verdict
N77-3700-3980	30	10	CP-QPSK	L	Inner_1RB_Left	21.53	20.31	23.97	17.87	PASS
N77-3700-3980	30	10	CP-QPSK	L	Inner_1RB_Right	20.12	21.62	23.94	17.84	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	18.6	20.07	22.41	16.31	PASS
N77-3700-3980	30	10	CP-16QAM	L	Inner_1RB_Left	19.32	21.03	23.27	17.17	PASS
N77-3700-3980	30	10	CP-16QAM	L	Inner_1RB_Right	19.4	21.06	23.32	17.22	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	18.56	20.07	22.39	16.29	PASS
N77-3700-3980	30	10	CP-64QAM	L	Inner_1RB_Left	18.02	19.08	21.59	15.49	PASS
N77-3700-3980	30	10	CP-64QAM	L	Inner_1RB_Right	18.13	19.19	21.7	15.6	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	18.06	19.52	21.86	15.76	PASS
N77-3700-3980	30	10	CP-256QAM	L	Inner_1RB_Left	15.08	16.45	18.83	12.73	PASS
N77-3700-3980	30	10	CP-256QAM	L	Inner_1RB_Right	15.03	16.5	18.84	12.74	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	15.07	16.53	18.87	12.77	PASS
N77-3700-3980	30	10	CP-QPSK	M	Inner_1RB_Left	20.39	21.35	23.91	17.81	PASS
N77-3700-3980	30	10	CP-QPSK	M	Inner_1RB_Right	20.13	21.06	23.63	17.53	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	18.77	19.58	22.2	16.1	PASS
N77-3700-3980	30	10	CP-16QAM	M	Inner_1RB_Left	19.77	20.53	23.18	17.08	PASS
N77-3700-3980	30	10	CP-16QAM	M	Inner_1RB_Right	19.43	20.52	23.02	16.92	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	18.82	19.56	22.22	16.12	PASS
N77-3700-3980	30	10	CP-64QAM	M	Inner_1RB_Left	18.43	18.71	21.58	15.48	PASS
N77-3700-3980	30	10	CP-64QAM	M	Inner_1RB_Right	18.12	18.61	21.38	15.28	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	18.33	19.08	21.73	15.63	PASS
N77-3700-3980	30	10	CP-256QAM	M	Inner_1RB_Left	15.56	16.09	18.84	12.74	PASS
N77-3700-3980	30	10	CP-256QAM	M	Inner_1RB_Right	15.23	15.96	18.62	12.52	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	15.37	16.03	18.72	12.62	PASS
N77-3700-3980	30	10	CP-QPSK	H	Inner_1RB_Left	20.85	21.29	24.09	17.99	PASS
N77-3700-3980	30	10	CP-QPSK	H	Inner_1RB_Right	20.95	21.55	24.27	18.17	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	19.4	19.97	22.7	16.6	PASS
N77-3700-3980	30	10	CP-16QAM	H	Inner_1RB_Left	19.87	20.89	23.42	17.32	PASS
N77-3700-3980	30	10	CP-16QAM	H	Inner_1RB_Right	20.28	20.87	23.6	17.5	PASS



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N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	19.39	19.99	22.71	16.61	PASS
N77-3700-3980	30	10	CP-64QAM	H	Inner_1RB_Left	18.86	18.91	21.9	15.8	PASS
N77-3700-3980	30	10	CP-64QAM	H	Inner_1RB_Right	19.04	19.22	22.14	16.04	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	18.86	19.52	22.21	16.11	PASS
N77-3700-3980	30	10	CP-256QAM	H	Inner_1RB_Left	15.98	16.31	19.16	13.06	PASS
N77-3700-3980	30	10	CP-256QAM	H	Inner_1RB_Right	15.95	16.52	19.25	13.15	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	15.97	16.58	19.3	13.2	PASS
N77-3700-3980	30	15	CP-QPSK	L	Inner_1RB_Left	20.22	21.61	23.98	17.88	PASS
N77-3700-3980	30	15	CP-QPSK	L	Inner_1RB_Right	20.17	21.72	24.02	17.92	PASS
N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	18.75	20.16	22.52	16.42	PASS
N77-3700-3980	30	15	CP-16QAM	L	Inner_1RB_Left	19.43	21.11	23.36	17.26	PASS
N77-3700-3980	30	15	CP-16QAM	L	Inner_1RB_Right	19.55	21.23	23.48	17.38	PASS
N77-3700-3980	30	15	CP-16QAM	L	Outer_Full	18.7	20.17	22.51	16.41	PASS
N77-3700-3980	30	15	CP-64QAM	L	Inner_1RB_Left	18.21	19.27	21.78	15.68	PASS
N77-3700-3980	30	15	CP-64QAM	L	Inner_1RB_Right	18.23	19.24	21.77	15.67	PASS
N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	18.25	19.72	22.06	15.96	PASS
N77-3700-3980	30	15	CP-256QAM	L	Inner_1RB_Left	15.23	16.65	19.01	12.91	PASS
N77-3700-3980	30	15	CP-256QAM	L	Inner_1RB_Right	15.27	16.62	19.01	12.91	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	15.16	16.68	19	12.9	PASS
N77-3700-3980	30	15	CP-QPSK	M	Inner_1RB_Left	20.58	21.36	24	17.9	PASS
N77-3700-3980	30	15	CP-QPSK	M	Inner_1RB_Right	20.3	21.35	23.87	17.77	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	19.08	19.81	22.47	16.37	PASS
N77-3700-3980	30	15	CP-16QAM	M	Inner_1RB_Left	20.04	21.01	23.56	17.46	PASS
N77-3700-3980	30	15	CP-16QAM	M	Inner_1RB_Right	19.73	20.8	23.31	17.21	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	19.12	19.83	22.5	16.4	PASS
N77-3700-3980	30	15	CP-64QAM	M	Inner_1RB_Left	18.64	18.94	21.8	15.7	PASS
N77-3700-3980	30	15	CP-64QAM	M	Inner_1RB_Right	18.35	18.78	21.58	15.48	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	18.59	19.37	22.01	15.91	PASS
N77-3700-3980	30	15	CP-256QAM	M	Inner_1RB_Left	15.82	16.3	19.08	12.98	PASS
N77-3700-3980	30	15	CP-256QAM	M	Inner_1RB_Right	15.49	16.11	18.82	12.72	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	15.57	16.28	18.95	12.85	PASS
N77-3700-3980	30	15	CP-QPSK	H	Inner_1RB_Left	20.76	21.36	24.08	17.98	PASS
N77-3700-3980	30	15	CP-QPSK	H	Inner_1RB_Right	20.95	21.62	24.31	18.21	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	19.55	20.03	22.81	16.71	PASS
N77-3700-3980	30	15	CP-16QAM	H	Inner_1RB_Left	20.07	21.09	23.62	17.52	PASS
N77-3700-3980	30	15	CP-16QAM	H	Inner_1RB_Right	20.22	21.07	23.68	17.58	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	19.51	20.06	22.8	16.7	PASS
N77-3700-3980	30	15	CP-64QAM	H	Inner_1RB_Left	18.84	19.05	21.96	15.86	PASS



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N77-3700-3980	30	15	CP-64QAM	H	Inner_1RB_Right	18.91	19.24	22.09	15.99	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	18.97	19.56	22.29	16.19	PASS
N77-3700-3980	30	15	CP-256QAM	H	Inner_1RB_Left	15.93	16.4	19.18	13.08	PASS
N77-3700-3980	30	15	CP-256QAM	H	Inner_1RB_Right	16.03	16.66	19.37	13.27	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	15.95	16.5	19.24	13.14	PASS
N77-3700-3980	30	20	CP-QPSK	L	Inner_1RB_Left	20.05	21.92	24.1	18	PASS
N77-3700-3980	30	20	CP-QPSK	L	Inner_1RB_Right	20.12	21.7	23.99	17.89	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	18.66	20.14	22.47	16.37	PASS
N77-3700-3980	30	20	CP-16QAM	L	Inner_1RB_Left	19.45	21.26	23.46	17.36	PASS
N77-3700-3980	30	20	CP-16QAM	L	Inner_1RB_Right	19.45	20.95	23.27	17.17	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	18.63	20.09	22.43	16.33	PASS
N77-3700-3980	30	20	CP-64QAM	L	Inner_1RB_Left	18.16	19.26	21.76	15.66	PASS
N77-3700-3980	30	20	CP-64QAM	L	Inner_1RB_Right	18.23	19.11	21.7	15.6	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	18.24	19.76	22.08	15.98	PASS
N77-3700-3980	30	20	CP-256QAM	L	Inner_1RB_Left	15.32	16.64	19.04	12.94	PASS
N77-3700-3980	30	20	CP-256QAM	L	Inner_1RB_Right	15.27	16.59	18.99	12.89	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	15.17	16.64	18.98	12.88	PASS
N77-3700-3980	30	20	CP-QPSK	M	Inner_1RB_Left	20.71	21.33	24.04	17.94	PASS
N77-3700-3980	30	20	CP-QPSK	M	Inner_1RB_Right	20.42	21.08	23.77	17.67	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	19.08	19.73	22.43	16.33	PASS
N77-3700-3980	30	20	CP-16QAM	M	Inner_1RB_Left	19.76	20.91	23.38	17.28	PASS
N77-3700-3980	30	20	CP-16QAM	M	Inner_1RB_Right	19.6	20.48	23.07	16.97	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.95	19.72	22.36	16.26	PASS
N77-3700-3980	30	20	CP-64QAM	M	Inner_1RB_Left	18.69	18.96	21.84	15.74	PASS
N77-3700-3980	30	20	CP-64QAM	M	Inner_1RB_Right	18.15	18.64	21.41	15.31	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.54	19.37	21.99	15.89	PASS
N77-3700-3980	30	20	CP-256QAM	M	Inner_1RB_Left	15.83	16.18	19.02	12.92	PASS
N77-3700-3980	30	20	CP-256QAM	M	Inner_1RB_Right	15.4	16.09	18.77	12.67	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	15.52	16.27	18.92	12.82	PASS
N77-3700-3980	30	20	CP-QPSK	H	Inner_1RB_Left	20.79	21.37	24.1	18	PASS
N77-3700-3980	30	20	CP-QPSK	H	Inner_1RB_Right	21.11	21.81	24.48	18.38	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	19.41	20.02	22.74	16.64	PASS
N77-3700-3980	30	20	CP-16QAM	H	Inner_1RB_Left	20.06	20.92	23.52	17.42	PASS
N77-3700-3980	30	20	CP-16QAM	H	Inner_1RB_Right	20.35	20.89	23.64	17.54	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	19.41	20.05	22.75	16.65	PASS
N77-3700-3980	30	20	CP-64QAM	H	Inner_1RB_Left	18.83	19.09	21.97	15.87	PASS
N77-3700-3980	30	20	CP-64QAM	H	Inner_1RB_Right	18.93	19.22	22.09	15.99	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	19.01	19.58	22.31	16.21	PASS



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N77-3700-3980	30	20	CP-256QAM	H	Inner_1RB_Left	15.92	16.44	19.2	13.1	PASS
N77-3700-3980	30	20	CP-256QAM	H	Inner_1RB_Right	16.12	16.67	19.41	13.31	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	15.94	16.52	19.25	13.15	PASS
N77-3700-3980	30	30	CP-QPSK	L	Inner_1RB_Left	20.14	21.7	24	17.9	PASS
N77-3700-3980	30	30	CP-QPSK	L	Inner_1RB_Right	20	21.64	23.91	17.81	PASS
N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	18.59	20.18	22.47	16.37	PASS
N77-3700-3980	30	30	CP-16QAM	L	Inner_1RB_Left	19.66	21.22	23.52	17.42	PASS
N77-3700-3980	30	30	CP-16QAM	L	Inner_1RB_Right	19.68	21.05	23.43	17.33	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	18.63	20.13	22.45	16.35	PASS
N77-3700-3980	30	30	CP-64QAM	L	Inner_1RB_Left	18.24	19.76	22.08	15.98	PASS
N77-3700-3980	30	30	CP-64QAM	L	Inner_1RB_Right	18.08	19.7	21.98	15.88	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	18.09	19.64	21.94	15.84	PASS
N77-3700-3980	30	30	CP-256QAM	L	Inner_1RB_Left	15.27	16.83	19.13	13.03	PASS
N77-3700-3980	30	30	CP-256QAM	L	Inner_1RB_Right	15.09	16.62	18.93	12.83	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	15.11	16.68	18.98	12.88	PASS
N77-3700-3980	30	30	CP-QPSK	M	Inner_1RB_Left	20.87	21.34	24.12	18.02	PASS
N77-3700-3980	30	30	CP-QPSK	M	Inner_1RB_Right	20.41	21.12	23.79	17.69	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	19.09	19.82	22.48	16.38	PASS
N77-3700-3980	30	30	CP-16QAM	M	Inner_1RB_Left	20.39	20.89	23.66	17.56	PASS
N77-3700-3980	30	30	CP-16QAM	M	Inner_1RB_Right	20	20.79	23.42	17.32	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	19.12	19.84	22.51	16.41	PASS
N77-3700-3980	30	30	CP-64QAM	M	Inner_1RB_Left	18.95	19.56	22.28	16.18	PASS
N77-3700-3980	30	30	CP-64QAM	M	Inner_1RB_Right	18.4	19.11	21.78	15.68	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	18.66	19.25	21.98	15.88	PASS
N77-3700-3980	30	30	CP-256QAM	M	Inner_1RB_Left	15.87	16.43	19.17	13.07	PASS
N77-3700-3980	30	30	CP-256QAM	M	Inner_1RB_Right	15.32	16.18	18.78	12.68	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	15.67	16.27	18.99	12.89	PASS
N77-3700-3980	30	30	CP-QPSK	H	Inner_1RB_Left	20.96	21.53	24.26	18.16	PASS
N77-3700-3980	30	30	CP-QPSK	H	Inner_1RB_Right	21.14	21.74	24.46	18.36	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	19.5	20.11	22.83	16.73	PASS
N77-3700-3980	30	30	CP-16QAM	H	Inner_1RB_Left	20.45	21	23.74	17.64	PASS
N77-3700-3980	30	30	CP-16QAM	H	Inner_1RB_Right	20.64	21.22	23.95	17.85	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	19.57	20.13	22.87	16.77	PASS
N77-3700-3980	30	30	CP-64QAM	H	Inner_1RB_Left	18.94	19.6	22.29	16.19	PASS
N77-3700-3980	30	30	CP-64QAM	H	Inner_1RB_Right	19.19	19.8	22.52	16.42	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	19.06	19.68	22.39	16.29	PASS
N77-3700-3980	30	30	CP-256QAM	H	Inner_1RB_Left	16.01	16.71	19.38	13.28	PASS
N77-3700-3980	30	30	CP-256QAM	H	Inner_1RB_Right	16.22	16.83	19.55	13.45	PASS



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N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	16.11	16.63	19.39	13.29	PASS
N77-3700-3980	30	40	CP-QPSK	L	Inner_1RB_Left	20.4	21.94	24.25	18.15	PASS
N77-3700-3980	30	40	CP-QPSK	L	Inner_1RB_Right	20.11	21.61	23.93	17.83	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	18.6	20.13	22.44	16.34	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Left	19.84	21.53	23.78	17.68	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Right	19.4	21.05	23.31	17.21	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	18.66	20.11	22.46	16.36	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Left	18.34	19.5	21.97	15.87	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Right	17.91	19.13	21.57	15.47	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	18.13	19.65	21.97	15.87	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Left	15.41	16.77	19.15	13.05	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Right	15.16	16.53	18.91	12.81	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	15.17	16.62	18.97	12.87	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Left	20.87	21.7	24.32	18.22	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Right	20.45	21.15	23.82	17.72	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	19.16	19.82	22.51	16.41	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Left	20.04	21.11	23.62	17.52	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Right	19.74	20.71	23.26	17.16	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	19.18	19.77	22.5	16.4	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Left	18.83	19.24	22.05	15.95	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Right	18.37	18.76	21.58	15.48	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	18.65	19.32	22.01	15.91	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Left	15.96	16.58	19.29	13.19	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Right	15.54	16.13	18.86	12.76	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	15.69	16.28	19.01	12.91	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Left	20.67	21.65	24.2	18.1	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Right	21.07	21.84	24.48	18.38	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	19.42	20.06	22.76	16.66	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Left	20.11	21.07	23.63	17.53	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Right	20.38	21.18	23.81	17.71	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	19.48	20.07	22.8	16.7	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Left	18.82	19.07	21.96	15.86	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Right	19.08	19.31	22.21	16.11	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	18.98	19.53	22.27	16.17	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Left	15.95	16.48	19.23	13.13	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Right	16.3	16.65	19.49	13.39	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	16.02	16.57	19.31	13.21	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Left	20.26	21.57	23.97	17.87	PASS



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N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Right	19.95	21.24	23.65	17.55	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	18.62	19.96	22.35	16.25	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_1RB_Left	19.34	20.95	23.23	17.13	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_1RB_Right	19.13	20.67	22.98	16.88	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	18.66	19.97	22.37	16.27	PASS
N77-3700-3980	30	50	CP-64QAM	L	Inner_1RB_Left	18.06	19.13	21.64	15.54	PASS
N77-3700-3980	30	50	CP-64QAM	L	Inner_1RB_Right	17.9	18.83	21.4	15.3	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	18.14	19.45	21.85	15.75	PASS
N77-3700-3980	30	50	CP-256QAM	L	Inner_1RB_Left	15.27	16.54	18.96	12.86	PASS
N77-3700-3980	30	50	CP-256QAM	L	Inner_1RB_Right	14.97	16.21	18.64	12.54	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	15.09	16.45	18.83	12.73	PASS
N77-3700-3980	30	50	CP-QPSK	M	Inner_1RB_Left	20.57	21.35	23.99	17.89	PASS
N77-3700-3980	30	50	CP-QPSK	M	Inner_1RB_Right	20.16	21.26	23.76	17.66	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	18.88	19.62	22.28	16.18	PASS
N77-3700-3980	30	50	CP-16QAM	M	Inner_1RB_Left	19.77	21.02	23.45	17.35	PASS
N77-3700-3980	30	50	CP-16QAM	M	Inner_1RB_Right	19.43	20.51	23.01	16.91	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	18.91	19.66	22.31	16.21	PASS
N77-3700-3980	30	50	CP-64QAM	M	Inner_1RB_Left	18.59	18.8	21.71	15.61	PASS
N77-3700-3980	30	50	CP-64QAM	M	Inner_1RB_Right	18.19	18.66	21.44	15.34	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	18.46	19.12	21.81	15.71	PASS
N77-3700-3980	30	50	CP-256QAM	M	Inner_1RB_Left	15.72	16.31	19.04	12.94	PASS
N77-3700-3980	30	50	CP-256QAM	M	Inner_1RB_Right	15.36	16.07	18.74	12.64	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	15.37	16.15	18.79	12.69	PASS
N77-3700-3980	30	50	CP-QPSK	H	Inner_1RB_Left	20.35	21.45	23.95	17.85	PASS
N77-3700-3980	30	50	CP-QPSK	H	Inner_1RB_Right	20.87	21.44	24.17	18.07	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	19.17	19.83	22.52	16.42	PASS
N77-3700-3980	30	50	CP-16QAM	H	Inner_1RB_Left	19.73	20.77	23.29	17.19	PASS
N77-3700-3980	30	50	CP-16QAM	H	Inner_1RB_Right	20.18	20.97	23.6	17.5	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	19.21	19.84	22.55	16.45	PASS
N77-3700-3980	30	50	CP-64QAM	H	Inner_1RB_Left	18.49	18.87	21.69	15.59	PASS
N77-3700-3980	30	50	CP-64QAM	H	Inner_1RB_Right	18.79	19.04	21.93	15.83	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	18.72	19.36	22.06	15.96	PASS
N77-3700-3980	30	50	CP-256QAM	H	Inner_1RB_Left	15.57	16.24	18.93	12.83	PASS
N77-3700-3980	30	50	CP-256QAM	H	Inner_1RB_Right	15.88	16.49	19.21	13.11	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	15.66	16.38	19.05	12.95	PASS
N77-3700-3980	30	60	CP-QPSK	L	Inner_1RB_Left	20.16	21.54	23.91	17.81	PASS
N77-3700-3980	30	60	CP-QPSK	L	Inner_1RB_Right	20.01	21.27	23.7	17.6	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	18.45	19.88	22.23	16.13	PASS



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N77-3700-3980	30	60	CP-16QAM	L	Inner_1RB_Left	19.57	21.23	23.49	17.39	PASS
N77-3700-3980	30	60	CP-16QAM	L	Inner_1RB_Right	19.54	20.82	23.24	17.14	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	18.51	19.95	22.3	16.2	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Left	18.22	19.75	22.06	15.96	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Right	18.06	19.4	21.79	15.69	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	18.06	19.44	21.81	15.71	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Left	15.24	16.53	18.94	12.84	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Right	15.19	16.39	18.84	12.74	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	15.08	16.43	18.82	12.72	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Left	20.54	21.38	23.99	17.89	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Right	20.14	20.97	23.59	17.49	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	18.9	19.6	22.27	16.17	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Left	19.97	20.73	23.38	17.28	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Right	19.64	20.53	23.12	17.02	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	18.95	19.66	22.33	16.23	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Left	18.7	19.36	22.05	15.95	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Right	18.21	19	21.63	15.53	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	18.43	19.17	21.83	15.73	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Left	15.63	16.47	18.56	12.46	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Right	15.1	16.02	18.59	12.49	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	15.47	16.16	18.84	12.74	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Left	20.41	21.26	23.87	17.77	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Right	20.87	21.26	24.08	17.98	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	19.21	19.97	22.62	16.52	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Left	19.58	21.22	23.49	17.39	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Right	20.32	20.96	23.66	17.56	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	19.28	19.86	22.59	16.49	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Left	18.38	19	21.71	15.61	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Right	18.92	19.08	22.01	15.91	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	18.84	19.4	22.14	16.04	PASS
N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Left	15.5	16.32	18.94	12.84	PASS
N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Right	15.94	16.34	19.15	13.05	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	15.69	16.39	19.06	12.96	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Left	19.87	21.59	23.82	17.72	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Right	20.06	21.41	23.8	17.7	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	18.37	19.69	22.09	15.99	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Left	19.29	21.05	23.27	17.17	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Right	19.42	20.49	23	16.9	PASS



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N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	18.37	19.74	22.12	16.02	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Left	17.93	18.99	21.5	15.4	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Right	17.8	18.75	21.31	15.21	PASS
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	17.93	19.32	21.69	15.59	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Left	15.03	16.48	18.83	12.73	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Right	14.97	16.1	18.58	12.48	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	14.89	16.32	18.67	12.57	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Left	20.45	21.06	23.78	17.68	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Right	19.93	20.96	23.49	17.39	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	18.76	19.5	22.16	16.06	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Left	19.61	20.67	23.18	17.08	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Right	19.03	20.42	22.79	16.69	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	18.78	19.57	22.2	16.1	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Left	18.47	18.69	21.59	15.49	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Right	17.72	18.27	21.01	14.91	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	18.34	19.02	21.7	15.6	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Left	15.57	16.23	18.92	12.82	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Right	14.83	15.85	18.38	12.28	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	15.25	15.99	18.65	12.55	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Left	20.22	21.16	23.73	17.63	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Right	20.81	21.21	24.02	17.92	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	19.08	19.74	22.43	16.33	PASS
N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Left	19.51	20.9	23.27	17.17	PASS
N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Right	20.25	20.49	23.38	17.28	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	19	19.8	22.43	16.33	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Left	18.34	18.94	21.66	15.56	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Right	18.72	18.81	21.78	15.68	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	18.53	19.27	21.93	15.83	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Left	15.44	16.25	18.87	12.77	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Right	15.89	16.18	19.05	12.95	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	15.56	16.27	18.94	12.84	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Left	19.82	21.64	23.83	17.73	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Right	20.03	21.16	23.64	17.54	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	18.39	19.77	22.14	16.04	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Left	19.18	20.8	23.08	16.98	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Right	19.24	20.85	23.13	17.03	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	18.4	19.75	22.14	16.04	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Left	17.86	18.93	21.44	15.34	PASS



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N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Right	17.89	18.98	21.48	15.38	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	17.98	19.33	21.72	15.62	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_1RB_Left	14.95	16.26	18.66	12.56	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_1RB_Right	15.06	16.27	18.72	12.62	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	14.95	16.26	18.66	12.56	PASS
N77-3700-3980	30	80	CP-QPSK	M	Inner_1RB_Left	20.3	21.21	23.79	17.69	PASS
N77-3700-3980	30	80	CP-QPSK	M	Inner_1RB_Right	19.76	20.96	23.41	17.31	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	18.71	19.49	22.13	16.03	PASS
N77-3700-3980	30	80	CP-16QAM	M	Inner_1RB_Left	19.86	20.82	23.38	17.28	PASS
N77-3700-3980	30	80	CP-16QAM	M	Inner_1RB_Right	19.15	20.23	22.73	16.63	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	18.72	19.48	22.13	16.03	PASS
N77-3700-3980	30	80	CP-64QAM	M	Inner_1RB_Left	18.34	18.56	21.46	15.36	PASS
N77-3700-3980	30	80	CP-64QAM	M	Inner_1RB_Right	17.63	18.46	21.08	14.98	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	18.32	19.05	21.71	15.61	PASS
N77-3700-3980	30	80	CP-256QAM	M	Inner_1RB_Left	15.53	16.1	18.83	12.73	PASS
N77-3700-3980	30	80	CP-256QAM	M	Inner_1RB_Right	14.77	15.78	18.31	12.21	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	15.29	16.07	18.71	12.61	PASS
N77-3700-3980	30	80	CP-QPSK	H	Inner_1RB_Left	20.05	21.23	23.69	17.59	PASS
N77-3700-3980	30	80	CP-QPSK	H	Inner_1RB_Right	20.8	21.3	24.07	17.97	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	18.97	19.67	22.34	16.24	PASS
N77-3700-3980	30	80	CP-16QAM	H	Inner_1RB_Left	19.39	20.65	23.08	16.98	PASS
N77-3700-3980	30	80	CP-16QAM	H	Inner_1RB_Right	19.94	20.69	23.34	17.24	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	19.02	19.73	22.4	16.3	PASS
N77-3700-3980	30	80	CP-64QAM	H	Inner_1RB_Left	18.12	18.88	21.53	15.43	PASS
N77-3700-3980	30	80	CP-64QAM	H	Inner_1RB_Right	18.73	18.8	21.78	15.68	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	18.59	19.23	21.93	15.83	PASS
N77-3700-3980	30	80	CP-256QAM	H	Inner_1RB_Left	15.27	16.18	18.76	12.66	PASS
N77-3700-3980	30	80	CP-256QAM	H	Inner_1RB_Right	15.81	16.14	18.99	12.89	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	15.5	16.21	18.88	12.78	PASS
N77-3700-3980	30	90	CP-QPSK	L	Inner_1RB_Left	19.97	21.28	23.68	17.58	PASS
N77-3700-3980	30	90	CP-QPSK	L	Inner_1RB_Right	20.1	21.3	23.75	17.65	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	18.52	19.79	22.21	16.11	PASS
N77-3700-3980	30	90	CP-16QAM	L	Inner_1RB_Left	19.19	20.76	23.06	16.96	PASS
N77-3700-3980	30	90	CP-16QAM	L	Inner_1RB_Right	19.44	20.98	23.29	17.19	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	18.45	19.82	22.2	16.1	PASS
N77-3700-3980	30	90	CP-64QAM	L	Inner_1RB_Left	17.86	18.98	21.47	15.37	PASS
N77-3700-3980	30	90	CP-64QAM	L	Inner_1RB_Right	18.18	18.95	21.59	15.49	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	18.01	19.39	21.76	15.66	PASS



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N77-3700-3980	30	90	CP-256QAM	L	Inner_1RB_Left	15.09	16.29	18.74	12.64	PASS
N77-3700-3980	30	90	CP-256QAM	L	Inner_1RB_Right	15.38	16.43	18.95	12.85	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	14.97	16.34	18.72	12.62	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Left	20.23	21.13	23.71	17.61	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Right	19.74	21.16	23.52	17.42	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	18.76	19.52	22.17	16.07	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Left	19.38	20.7	23.1	17	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Right	18.8	20.44	22.71	16.61	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	18.81	19.62	22.24	16.14	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Left	18.34	18.75	21.56	15.46	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Right	17.53	18.59	21.1	15	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	18.33	19.16	21.78	15.68	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Left	15.61	15.95	18.79	12.69	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Right	14.79	16.06	18.48	12.38	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	15.39	16.03	18.73	12.63	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Left	19.8	21.06	23.49	17.39	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Right	20.7	21.2	23.97	17.87	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	18.84	19.64	22.27	16.17	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Left	19.53	20.58	23.1	17	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Right	20.27	20.76	23.53	17.43	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	18.96	19.71	22.36	16.26	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Left	17.96	19.1	21.58	15.48	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Right	18.93	19.23	22.09	15.99	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	18.37	19.22	21.83	15.73	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Left	14.85	16.13	18.55	12.45	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Right	15.86	16.18	19.03	12.93	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	15.42	16.21	18.84	12.74	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Left	19.99	21.35	23.73	17.63	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Right	20.51	21.43	24	17.9	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	18.58	19.82	22.25	16.15	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Left	19.41	20.84	23.19	17.09	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Right	20.13	20.86	23.52	17.42	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	18.51	19.84	22.24	16.14	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Left	18.1	19.51	21.87	15.77	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Right	18.57	19.46	22.05	15.95	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	18.05	19.4	21.79	15.69	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Left	14.98	16.46	18.79	12.69	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Right	15.58	16.38	19.01	12.91	PASS



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