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Appendix B.44

NR Band n77(3700-3980)



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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
(Wireless Laboratory)

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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	26.15	20.05	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.23	20.13	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	25.82	19.72	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	26.21	20.11	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	26.28	20.18	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	25.34	19.24	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	25.35	19.25	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	25.36	19.26	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	24.39	18.29	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	23.84	17.74	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	23.92	17.82	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	23.91	17.81	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	21.69	15.59	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	21.72	15.62	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	21.77	15.67	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.02	19.92	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.84	19.74	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	25.56	19.46	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	26.00	19.90	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	25.86	19.76	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	25.05	18.95	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	25.19	19.09	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	24.97	18.87	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	24.08	17.98	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	23.69	17.59	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	23.54	17.44	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	23.58	17.48	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	21.47	15.37	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	21.33	15.23	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	21.51	15.41	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.58	20.48	30.00	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.62	20.52	30.00	PASS



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N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	26.20	20.10	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	26.55	20.45	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Right	26.67	20.57	30.00	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	25.75	19.65	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	25.68	19.58	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Right	25.76	19.66	30.00	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	24.76	18.66	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Left	24.14	18.04	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Right	24.29	18.19	30.00	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	24.29	18.19	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Left	21.88	15.78	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Right	22.10	16.00	30.00	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	22.11	16.01	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.30	20.20	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.38	20.28	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	25.92	19.82	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	26.34	20.24	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Right	26.44	20.34	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	25.40	19.30	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	25.40	19.30	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Right	25.53	19.43	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	24.45	18.35	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Left	23.94	17.84	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Right	24.04	17.94	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	23.91	17.81	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Left	21.78	15.68	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Right	21.89	15.79	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	21.86	15.76	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.23	20.13	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.00	19.90	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	25.70	19.60	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	26.22	20.12	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Right	26.09	19.99	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	25.19	19.09	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	25.33	19.23	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Right	25.13	19.03	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	24.23	18.13	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	23.91	17.81	30.00	PASS



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N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	23.58	17.48	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	23.69	17.59	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	21.65	15.55	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	21.38	15.28	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	21.58	15.48	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.52	20.42	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.71	20.61	30.00	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	26.14	20.04	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	26.55	20.45	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	26.72	20.62	30.00	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	25.74	19.64	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	25.70	19.60	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	25.85	19.75	30.00	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	24.74	18.64	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	24.17	18.07	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	24.34	18.24	30.00	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	24.10	18.00	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	21.92	15.82	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	22.13	16.03	30.00	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	22.08	15.98	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.28	20.18	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.41	20.31	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	25.96	19.86	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	26.29	20.19	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	26.40	20.30	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	25.40	19.30	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	25.44	19.34	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	25.56	19.46	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	24.43	18.33	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	23.86	17.76	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	24.08	17.98	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	23.94	17.84	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	21.68	15.58	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	21.87	15.77	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	21.91	15.81	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.30	20.20	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.00	19.90	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	25.75	19.65	30.00	PASS



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N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	26.31	20.21	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	25.95	19.85	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	25.21	19.11	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	25.39	19.29	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	25.20	19.10	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	24.23	18.13	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	23.90	17.80	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	23.63	17.53	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	23.70	17.60	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	21.76	15.66	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	21.37	15.27	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	21.63	15.53	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.46	20.36	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.73	20.63	30.00	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	26.17	20.07	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	26.48	20.38	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	26.75	20.65	30.00	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	25.65	19.55	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	25.61	19.51	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	25.93	19.83	30.00	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	24.68	18.58	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	24.07	17.97	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	24.37	18.27	30.00	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	24.22	18.12	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	21.92	15.82	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	22.20	16.10	30.00	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	22.12	16.02	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.30	20.20	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.54	20.44	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	26.04	19.94	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	26.39	20.29	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Right	26.60	20.50	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	25.50	19.40	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	25.55	19.45	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Right	25.68	19.58	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	24.49	18.39	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Left	23.94	17.84	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Right	24.25	18.15	30.00	PASS



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N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	24.02	17.92	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Left	21.78	15.68	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Right	22.01	15.91	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	22.01	15.91	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.35	20.25	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.08	19.98	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	25.86	19.76	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	26.36	20.26	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	26.11	20.01	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	25.36	19.26	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	25.54	19.44	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	25.27	19.17	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	24.30	18.20	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	23.97	17.87	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	23.73	17.63	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	23.84	17.74	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	21.73	15.63	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	21.49	15.39	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	21.74	15.64	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.28	20.18	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.75	20.65	30.00	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	26.14	20.04	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	26.31	20.21	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	26.79	20.69	30.00	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	25.63	19.53	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	25.51	19.41	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	25.92	19.82	30.00	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	24.61	18.51	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	23.93	17.83	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	24.42	18.32	30.00	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	24.16	18.06	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	21.80	15.70	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	22.22	16.12	30.00	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	22.12	16.02	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.49	20.39	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.54	20.44	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	26.06	19.96	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	26.56	20.46	30.00	PASS



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N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Right	26.59	20.49	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	25.55	19.45	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	25.60	19.50	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Right	25.73	19.63	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	24.55	18.45	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Left	24.13	18.03	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Right	24.23	18.13	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	24.03	17.93	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Left	21.94	15.84	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Right	22.03	15.93	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	22.03	15.93	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.52	20.42	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.14	20.04	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	25.88	19.78	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	26.50	20.40	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Right	26.17	20.07	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	25.39	19.29	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	25.67	19.57	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Right	25.35	19.25	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	24.38	18.28	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Left	24.14	18.04	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Right	23.79	17.69	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	23.92	17.82	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Left	21.95	15.85	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Right	21.59	15.49	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	21.81	15.71	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	20.23	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.95	20.85	30.00	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	26.13	20.03	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	26.37	20.27	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Right	26.91	20.81	30.00	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	25.66	19.56	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	25.60	19.50	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Right	26.09	19.99	30.00	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	24.71	18.61	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Left	24.02	17.92	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Right	24.56	18.46	30.00	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	24.15	18.05	30.00	PASS



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Table with 10 columns: ID, Sample No., Test No., Modulation, Rate, Direction, Frequency, SNR, BER, Result. Contains 40 rows of test data for various modulation schemes like DFT-256QAM, DFT-PI2BPSK, DFT-QPSK, and DFT-16QAM.



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N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	25.43	19.33	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	25.34	19.24	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	25.82	19.72	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	24.48	18.38	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	23.82	17.72	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	24.30	18.20	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	23.96	17.86	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	21.67	15.57	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	22.07	15.97	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	21.89	15.79	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.07	19.97	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.20	20.10	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	25.72	19.62	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	26.03	19.93	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	26.17	20.07	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	25.21	19.11	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	25.22	19.12	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	25.34	19.24	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	24.30	18.20	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	23.68	17.58	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	23.81	17.71	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	23.77	17.67	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	21.45	15.35	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	21.58	15.48	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	21.69	15.59	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.13	20.03	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	19.83	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	25.69	19.59	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	26.08	19.98	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	25.95	19.85	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	25.15	19.05	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	25.27	19.17	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	25.04	18.94	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	24.11	18.01	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	23.68	17.58	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	23.44	17.34	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	23.67	17.57	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	21.62	15.52	30.00	PASS



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N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	21.27	15.17	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	21.60	15.50	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.28	20.18	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.68	20.58	30.00	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	25.94	19.84	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	26.32	20.22	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	26.69	20.59	30.00	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	25.45	19.35	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	25.43	19.33	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	25.79	19.69	30.00	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	24.44	18.34	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	23.87	17.77	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	24.30	18.20	30.00	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	23.93	17.83	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	21.67	15.57	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	22.13	16.03	30.00	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	21.94	15.84	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.98	19.88	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.12	20.02	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	25.77	19.67	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	25.99	19.89	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	26.14	20.04	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	25.32	19.22	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	25.15	19.05	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	25.29	19.19	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	24.23	18.13	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	23.59	17.49	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	23.75	17.65	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	23.69	17.59	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	21.39	15.29	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	21.61	15.51	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	21.72	15.62	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.98	19.88	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.63	19.53	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	25.47	19.37	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	26.00	19.90	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	25.73	19.63	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	25.01	18.91	30.00	PASS



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N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	25.20	19.10	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Right	24.89	18.79	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	24.00	17.90	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Left	23.62	17.52	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Right	23.34	17.24	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	23.57	17.47	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Left	21.47	15.37	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Right	21.12	15.02	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	21.46	15.36	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	25.89	19.79	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.21	20.11	30.00	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	25.58	19.48	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	25.93	19.83	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Right	26.21	20.11	30.00	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	25.15	19.05	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	25.04	18.94	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Right	25.40	19.30	30.00	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	24.08	17.98	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Left	23.57	17.47	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Right	23.94	17.84	30.00	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	23.57	17.47	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Left	21.33	15.23	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Right	21.66	15.56	30.00	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	21.53	15.43	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.96	19.86	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.08	19.98	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	25.65	19.55	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	25.99	19.89	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	26.04	19.94	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	25.24	19.14	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	25.09	18.99	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	25.19	19.09	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	24.26	18.16	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	23.58	17.48	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	23.69	17.59	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	23.69	17.59	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	21.44	15.34	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	21.58	15.48	30.00	PASS



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N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	21.66	15.56	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.87	19.77	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.61	19.51	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	25.51	19.41	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	25.91	19.81	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	25.67	19.57	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	25.00	18.90	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	25.04	18.94	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	24.82	18.72	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	24.05	17.95	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	23.52	17.42	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	23.36	17.26	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	23.62	17.52	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	21.39	15.29	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	21.08	14.98	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	21.54	15.44	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.78	19.68	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.21	20.11	30.00	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	25.56	19.46	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	25.78	19.68	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	26.22	20.12	30.00	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	25.01	18.91	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	24.96	18.86	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	25.38	19.28	30.00	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	24.03	17.93	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	23.40	17.30	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	23.89	17.79	30.00	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	23.53	17.43	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	21.24	15.14	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	21.64	15.54	30.00	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	21.56	15.46	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.96	19.86	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.21	20.11	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	25.64	19.54	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	25.97	19.87	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	26.20	20.10	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	25.20	19.10	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	25.11	19.01	30.00	PASS



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N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	25.38	19.28	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	24.19	18.09	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	23.62	17.52	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	23.83	17.73	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	23.71	17.61	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	21.36	15.26	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	21.65	15.55	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	21.63	15.53	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.79	19.69	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.73	19.63	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	25.46	19.36	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	25.86	19.76	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	25.82	19.72	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	25.04	18.94	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	25.00	18.90	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	24.95	18.85	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	24.07	17.97	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	23.39	17.29	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	23.36	17.26	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	23.43	17.33	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	21.33	15.23	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	21.18	15.08	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	21.43	15.33	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.55	19.45	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.28	20.18	30.00	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	25.53	19.43	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	25.49	19.39	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	26.23	20.13	30.00	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	25.01	18.91	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	24.71	18.61	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	25.41	19.31	30.00	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	24.04	17.94	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	23.14	17.04	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	23.93	17.83	30.00	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	23.52	17.42	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	20.92	14.82	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	21.73	15.63	30.00	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	21.46	15.36	30.00	PASS



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N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	25.90	19.80	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.39	20.29	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	25.69	19.59	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	25.93	19.83	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	26.34	20.24	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	25.16	19.06	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	25.06	18.96	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	25.52	19.42	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	24.19	18.09	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	23.55	17.45	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	23.99	17.89	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	23.65	17.55	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	21.33	15.23	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	21.84	15.74	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	21.58	15.48	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.70	19.60	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	19.83	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	25.55	19.45	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	25.66	19.56	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	25.99	19.89	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	25.05	18.95	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	24.84	18.74	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	25.17	19.07	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	24.01	17.91	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	23.33	17.23	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	23.46	17.36	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	23.53	17.43	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	21.08	14.98	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	21.37	15.27	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	21.51	15.41	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.27	19.17	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.32	20.22	30.00	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	25.58	19.48	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	25.25	19.15	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	26.26	20.16	30.00	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	25.04	18.94	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	24.39	18.29	30.00	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	25.55	19.45	30.00	PASS



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N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	24.06	17.96	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	22.86	16.76	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	23.85	17.75	30.00	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	23.62	17.52	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	20.70	14.60	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	21.72	15.62	30.00	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	21.59	15.49	30.00	PASS



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Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	Verdict
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.89	25.63	29.32	23.22	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	23.12	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	24.9	24.04	27.5	21.4	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	26.89	25.75	29.37	23.27	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	26.8	25.65	29.27	23.17	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	24.85	23.63	27.29	21.19	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	22.39	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	25.98	24.91	28.49	22.39	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	23.96	22.61	26.35	20.25	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	25.58	24.47	28.07	21.97	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	25.36	24.25	27.85	21.75	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	23.85	22.6	26.28	20.18	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	23.82	22.7	26.31	20.21	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	23.88	22.6	26.3	20.2	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	23.36	21.87	25.69	19.59	PASS
N77-3700-3980	30	10	CP-QPSK	L	Inner_1RB_Left	25.03	23.78	27.46	21.36	PASS
N77-3700-3980	30	10	CP-QPSK	L	Inner_1RB_Right	25	23.67	27.4	21.3	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	22.62	21.28	25.01	18.91	PASS
N77-3700-3980	30	10	CP-16QAM	L	Inner_1RB_Left	24.75	23.44	27.15	21.05	PASS
N77-3700-3980	30	10	CP-16QAM	L	Inner_1RB_Right	24.69	23.26	27.04	20.94	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	22.62	21.28	25.01	18.91	PASS
N77-3700-3980	30	10	CP-64QAM	L	Inner_1RB_Left	22.58	21.46	25.07	18.97	PASS
N77-3700-3980	30	10	CP-64QAM	L	Inner_1RB_Right	22.67	21.39	25.09	18.99	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	22.12	20.86	24.55	18.45	PASS
N77-3700-3980	30	10	CP-256QAM	L	Inner_1RB_Left	18.98	18.02	21.54	15.44	PASS
N77-3700-3980	30	10	CP-256QAM	L	Inner_1RB_Right	19.11	17.9	21.56	15.46	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	19.14	17.95	21.6	15.5	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.98	25.69	29.39	23.29	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.96	25.5	29.3	23.2	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	24.76	23.9	27.36	21.26	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	26.9	25.62	29.32	23.22	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	26.8	25.65	29.27	23.17	PASS



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N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	24.77	23.55	27.21	21.11	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	26.09	24.32	28.3	22.2	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	26.01	24.94	28.52	22.42	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	23.98	22.63	26.37	20.27	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	25.57	24.46	28.06	21.96	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	25.36	24.25	27.85	21.75	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	23.88	22.63	26.31	20.21	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	23.8	22.68	26.29	20.19	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	23.88	22.6	26.3	20.2	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	23.34	21.85	25.67	19.57	PASS
N77-3700-3980	30	10	CP-QPSK	M	Inner_1RB_Left	24.92	23.6	27.32	21.22	PASS
N77-3700-3980	30	10	CP-QPSK	M	Inner_1RB_Right	24.82	23.41	27.18	21.08	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	22.6	21.11	24.93	18.83	PASS
N77-3700-3980	30	10	CP-16QAM	M	Inner_1RB_Left	24.62	23.45	27.08	20.98	PASS
N77-3700-3980	30	10	CP-16QAM	M	Inner_1RB_Right	24.38	23.01	26.76	20.66	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	22.61	21.29	25.01	18.91	PASS
N77-3700-3980	30	10	CP-64QAM	M	Inner_1RB_Left	22.61	21.66	25.17	19.07	PASS
N77-3700-3980	30	10	CP-64QAM	M	Inner_1RB_Right	22.74	21.45	25.15	19.05	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	22.02	20.89	24.5	18.4	PASS
N77-3700-3980	30	10	CP-256QAM	M	Inner_1RB_Left	19.31	17.87	21.66	15.56	PASS
N77-3700-3980	30	10	CP-256QAM	M	Inner_1RB_Right	18.8	17.92	21.39	15.29	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	19.08	17.91	21.54	15.44	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.68	25.59	29.18	23.08	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.92	25.46	29.26	23.16	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	24.98	24.12	27.58	21.48	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	26.89	25.61	29.31	23.21	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Right	26.91	25.76	29.38	23.28	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	24.8	23.58	27.24	21.14	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	26.24	24.47	28.45	22.35	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Right	26.09	25.02	28.6	22.5	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Left	25.56	24.45	28.05	21.95	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Right	25.37	24.26	27.86	21.76	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	23.87	22.62	26.3	20.2	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Left	23.66	22.54	26.15	20.05	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Right	23.73	22.45	26.15	20.05	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	23.37	21.88	25.7	19.6	PASS
N77-3700-3980	30	10	CP-QPSK	H	Inner_1RB_Left	25.09	23.19	27.25	21.15	PASS



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N77-3700-3980	30	10	CP-QPSK	H	Inner_1RB_Right	25.29	23.79	27.61	21.51	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	22.78	21	24.99	18.89	PASS
N77-3700-3980	30	10	CP-16QAM	H	Inner_1RB_Left	24.48	22.77	26.72	20.62	PASS
N77-3700-3980	30	10	CP-16QAM	H	Inner_1RB_Right	24.87	23.42	27.22	21.12	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	22.84	21.11	25.07	18.97	PASS
N77-3700-3980	30	10	CP-64QAM	H	Inner_1RB_Left	22.78	21	24.99	18.89	PASS
N77-3700-3980	30	10	CP-64QAM	H	Inner_1RB_Right	22.83	21.43	25.2	19.1	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	22.35	20.68	24.61	18.51	PASS
N77-3700-3980	30	10	CP-256QAM	H	Inner_1RB_Left	19.17	17.56	21.45	15.35	PASS
N77-3700-3980	30	10	CP-256QAM	H	Inner_1RB_Right	19.25	17.69	21.55	15.45	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	19.4	17.71	21.65	15.55	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.89	25.63	29.32	23.22	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.94	25.48	29.28	23.18	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	26.82	25.54	29.24	23.14	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Right	26.73	25.58	29.2	23.1	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	24.72	23.5	27.16	21.06	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	22.39	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Right	26.17	25.1	28.68	22.58	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	23.86	22.51	26.25	20.15	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Left	25.54	24.43	28.03	21.93	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Right	25.48	24.37	27.97	21.87	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	23.75	22.5	26.18	20.08	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Left	23.82	22.7	26.31	20.21	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	23.45	21.96	25.78	19.68	PASS
N77-3700-3980	30	15	CP-QPSK	L	Inner_1RB_Left	25.05	24.04	27.58	21.48	PASS
N77-3700-3980	30	15	CP-QPSK	L	Inner_1RB_Right	25.03	23.76	27.45	21.35	PASS
N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	22.6	21.43	25.06	18.96	PASS
N77-3700-3980	30	15	CP-16QAM	L	Inner_1RB_Left	24.54	23.36	27	20.9	PASS
N77-3700-3980	30	15	CP-16QAM	L	Inner_1RB_Right	25.08	23.48	27.36	21.26	PASS
N77-3700-3980	30	15	CP-16QAM	L	Outer_Full	22.73	21.46	25.15	19.05	PASS
N77-3700-3980	30	15	CP-64QAM	L	Inner_1RB_Left	22.74	21.56	25.2	19.1	PASS
N77-3700-3980	30	15	CP-64QAM	L	Inner_1RB_Right	22.75	21.58	25.21	19.11	PASS
N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	22.18	20.97	24.63	18.53	PASS
N77-3700-3980	30	15	CP-256QAM	L	Inner_1RB_Left	19	17.93	21.51	15.41	PASS
N77-3700-3980	30	15	CP-256QAM	L	Inner_1RB_Right	19.48	17.86	21.76	15.66	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	19.23	18	21.67	15.57	PASS



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Table with 11 columns: Test ID, Sample No., Lot No., Modulation, Modulation, Carrier, SNR, SNR, SNR, SNR, Result. Rows include various modulation schemes like DFT-PI2BPSK, DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM, CP-QPSK, and CP-16QAM.



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N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	23.82	22.57	26.25	20.15	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	23.81	22.69	26.3	20.2	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	23.78	22.5	26.2	20.1	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	23.38	21.89	25.71	19.61	PASS
N77-3700-3980	30	15	CP-QPSK	H	Inner_1RB_Left	25.06	23.1	27.2	21.1	PASS
N77-3700-3980	30	15	CP-QPSK	H	Inner_1RB_Right	25.2	23.72	27.53	21.43	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	22.82	20.94	24.99	18.89	PASS
N77-3700-3980	30	15	CP-16QAM	H	Inner_1RB_Left	24.53	22.68	26.71	20.61	PASS
N77-3700-3980	30	15	CP-16QAM	H	Inner_1RB_Right	24.72	23.15	27.02	20.92	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	22.76	21.01	24.98	18.88	PASS
N77-3700-3980	30	15	CP-64QAM	H	Inner_1RB_Left	22.86	20.93	25.01	18.91	PASS
N77-3700-3980	30	15	CP-64QAM	H	Inner_1RB_Right	22.89	21.55	25.28	19.18	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	22.23	20.53	24.47	18.37	PASS
N77-3700-3980	30	15	CP-256QAM	H	Inner_1RB_Left	19.01	17.62	21.38	15.28	PASS
N77-3700-3980	30	15	CP-256QAM	H	Inner_1RB_Right	19.44	17.83	21.72	15.62	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	19.3	17.6	21.54	15.44	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.82	25.65	29.28	23.18	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.84	25.38	29.18	23.08	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	24.9	24.04	27.5	21.4	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	26.86	25.58	29.28	23.18	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	26.76	25.61	29.23	23.13	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	24.87	23.65	27.31	21.21	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	22.39	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	22.53	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	23.99	22.64	26.38	20.28	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	25.39	24.28	27.88	21.78	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	23.83	22.58	26.26	20.16	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	23.77	22.65	26.26	20.16	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	23.38	21.89	25.71	19.61	PASS
N77-3700-3980	30	20	CP-QPSK	L	Inner_1RB_Left	25.04	23.98	27.55	21.45	PASS
N77-3700-3980	30	20	CP-QPSK	L	Inner_1RB_Right	24.96	23.92	27.48	21.38	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	22.62	21.36	25.05	18.95	PASS
N77-3700-3980	30	20	CP-16QAM	L	Inner_1RB_Left	24.55	23.39	27.02	20.92	PASS
N77-3700-3980	30	20	CP-16QAM	L	Inner_1RB_Right	24.67	23.5	27.13	21.03	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	22.7	21.39	25.1	19	PASS
N77-3700-3980	30	20	CP-64QAM	L	Inner_1RB_Left	22.68	21.56	25.17	19.07	PASS



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N77-3700-3980	30	20	CP-64QAM	L	Inner_1RB_Right	22.84	21.63	25.29	19.19	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	22.15	20.91	24.58	18.48	PASS
N77-3700-3980	30	20	CP-256QAM	L	Inner_1RB_Left	19.28	18.23	21.8	15.7	PASS
N77-3700-3980	30	20	CP-256QAM	L	Inner_1RB_Right	19.09	18.28	21.71	15.61	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	19.19	17.96	21.63	15.53	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.69	25.61	29.19	23.09	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.86	25.4	29.2	23.1	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	24.95	24.09	27.55	21.45	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	26.97	25.69	29.39	23.29	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	26.8	25.65	29.27	23.17	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	24.72	23.5	27.16	21.06	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	26.2	24.43	28.41	22.31	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	26	24.93	28.51	22.41	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	25.6	24.49	28.09	21.99	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	25.43	24.32	27.92	21.82	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	23.67	22.42	26.1	20	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	23.86	22.74	26.35	20.25	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	23.75	22.47	26.17	20.07	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	23.44	21.95	25.77	19.67	PASS
N77-3700-3980	30	20	CP-QPSK	M	Inner_1RB_Left	25.35	24.03	27.75	21.65	PASS
N77-3700-3980	30	20	CP-QPSK	M	Inner_1RB_Right	25.05	23.6	27.4	21.3	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	22.73	21.38	25.12	19.02	PASS
N77-3700-3980	30	20	CP-16QAM	M	Inner_1RB_Left	24.8	23.48	27.2	21.1	PASS
N77-3700-3980	30	20	CP-16QAM	M	Inner_1RB_Right	24.68	23.27	27.04	20.94	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	22.72	21.49	25.16	19.06	PASS
N77-3700-3980	30	20	CP-64QAM	M	Inner_1RB_Left	22.98	21.77	25.43	19.33	PASS
N77-3700-3980	30	20	CP-64QAM	M	Inner_1RB_Right	22.68	21.46	25.12	19.02	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	22.2	21.02	24.66	18.56	PASS
N77-3700-3980	30	20	CP-256QAM	M	Inner_1RB_Left	19.66	18.26	22.03	15.93	PASS
N77-3700-3980	30	20	CP-256QAM	M	Inner_1RB_Right	19.05	17.81	21.48	15.38	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	19.25	18.11	21.73	15.63	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.97	25.68	29.38	23.28	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.83	25.37	29.17	23.07	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	24.91	24.05	27.51	21.41	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	27.03	25.75	29.45	23.35	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	24.67	23.45	27.11	21.01	PASS



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N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	26.3	24.53	28.51	22.41	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	26.1	25.03	28.61	22.51	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	23.94	22.59	26.33	20.23	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	25.55	24.44	28.04	21.94	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	25.47	24.36	27.96	21.86	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	23.78	22.53	26.21	20.11	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	23.76	22.64	26.25	20.15	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	23.73	22.45	26.15	20.05	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	23.52	22.03	25.85	19.75	PASS
N77-3700-3980	30	20	CP-QPSK	H	Inner_1RB_Left	24.97	23.24	27.2	21.1	PASS
N77-3700-3980	30	20	CP-QPSK	H	Inner_1RB_Right	25.28	23.75	27.59	21.49	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	22.7	20.89	24.9	18.8	PASS
N77-3700-3980	30	20	CP-16QAM	H	Inner_1RB_Left	24.43	22.8	26.7	20.6	PASS
N77-3700-3980	30	20	CP-16QAM	H	Inner_1RB_Right	24.96	23.48	27.29	21.19	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	22.75	21	24.97	18.87	PASS
N77-3700-3980	30	20	CP-64QAM	H	Inner_1RB_Left	22.75	21.13	25.03	18.93	PASS
N77-3700-3980	30	20	CP-64QAM	H	Inner_1RB_Right	22.98	21.61	25.36	19.26	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	22.25	20.53	24.48	18.38	PASS
N77-3700-3980	30	20	CP-256QAM	H	Inner_1RB_Left	19.15	17.74	21.51	15.41	PASS
N77-3700-3980	30	20	CP-256QAM	H	Inner_1RB_Right	19.32	18.13	21.78	15.68	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	19.22	17.56	21.48	15.38	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.99	25.7	29.4	23.3	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.96	25.5	29.3	23.2	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	24.96	24.1	27.56	21.46	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	26.82	25.54	29.24	23.14	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Right	26.73	25.58	29.2	23.1	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	24.87	23.65	27.31	21.21	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	26.25	24.48	28.46	22.36	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Right	26.01	24.94	28.52	22.42	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	23.95	22.6	26.34	20.24	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Left	25.58	24.47	28.07	21.97	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Inner_1RB_Right	25.47	24.36	27.96	21.86	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	23.75	22.5	26.18	20.08	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Left	23.86	22.74	26.35	20.25	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Inner_1RB_Right	23.79	22.51	26.21	20.11	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	23.48	21.99	25.81	19.71	PASS
N77-3700-3980	30	30	CP-QPSK	L	Inner_1RB_Left	25	23.92	27.5	21.4	PASS
N77-3700-3980	30	30	CP-QPSK	L	Inner_1RB_Right	25.13	23.76	27.51	21.41	PASS



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