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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	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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N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Left	21.93	15.83	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Right	22.41	16.31	30.00	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	22.23	16.13	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	20.00	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.20	20.10	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	25.91	19.81	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Left	26.14	20.04	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Right	26.27	20.17	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	25.40	19.30	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Left	25.30	19.20	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Right	25.35	19.25	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	24.42	18.32	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Left	23.71	17.61	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Right	23.87	17.77	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	23.78	17.68	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Left	21.62	15.52	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Right	21.60	15.50	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	21.88	15.78	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.17	20.07	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.98	19.88	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	25.68	19.58	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Left	26.19	20.09	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Right	25.97	19.87	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	25.19	19.09	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Left	25.29	19.19	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Right	25.18	19.08	30.00	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	24.20	18.10	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Left	23.78	17.68	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Right	23.56	17.46	30.00	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	23.68	17.58	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Left	21.60	15.50	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Right	21.45	15.35	30.00	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	21.58	15.48	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.23	20.13	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.65	20.55	30.00	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	25.96	19.86	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	26.22	20.12	30.00	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	26.70	20.60	30.00	PASS



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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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N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.98	25.69	29.39	23.29	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.89	25.43	29.23	23.13	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	24.83	23.97	27.43	21.33	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	27	25.72	29.42	23.32	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Right	26.88	25.73	29.35	23.25	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	21.21	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	26.25	24.48	28.46	22.36	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Right	26.07	25	28.58	22.48	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	23.81	22.46	26.2	20.1	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	21.98	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	25.43	24.32	27.92	21.82	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	23.84	22.59	26.27	20.17	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	23.87	22.75	26.36	20.26	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	23.89	22.61	26.31	20.21	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	23.4	21.91	25.73	19.63	PASS
N77-3700-3980	30	15	CP-QPSK	M	Inner_1RB_Left	25.21	24.12	27.71	21.61	PASS
N77-3700-3980	30	15	CP-QPSK	M	Inner_1RB_Right	24.89	23.76	27.37	21.27	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	22.65	21.57	25.15	19.05	PASS
N77-3700-3980	30	15	CP-16QAM	M	Inner_1RB_Left	24.79	23.79	27.33	21.23	PASS
N77-3700-3980	30	15	CP-16QAM	M	Inner_1RB_Right	24.9	23.48	27.26	21.16	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	22.73	21.53	25.18	19.08	PASS
N77-3700-3980	30	15	CP-64QAM	M	Inner_1RB_Left	22.94	21.93	25.47	19.37	PASS
N77-3700-3980	30	15	CP-64QAM	M	Inner_1RB_Right	22.66	21.38	25.08	18.98	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	22.16	21.1	24.67	18.57	PASS
N77-3700-3980	30	15	CP-256QAM	M	Inner_1RB_Left	19.07	18.1	21.62	15.52	PASS
N77-3700-3980	30	15	CP-256QAM	M	Inner_1RB_Right	19.29	17.68	21.57	15.47	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	19.25	18.14	21.74	15.64	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.73	25.55	29.19	23.45	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.78	25.32	29.12	23.02	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	24.85	23.99	27.45	21.35	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	26.87	25.59	29.29	23.19	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	23.16	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	24.88	23.66	27.32	21.22	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	26.23	24.46	28.44	22.34	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	25.97	24.9	28.48	22.38	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	23.92	22.57	26.31	20.21	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	25.43	24.32	27.92	21.82	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	21.85	PASS



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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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N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	22.74	21.47	25.16	19.06	PASS
N77-3700-3980	30	30	CP-16QAM	L	Inner_1RB_Left	24.6	23.43	27.06	20.96	PASS
N77-3700-3980	30	30	CP-16QAM	L	Inner_1RB_Right	25	23.85	27.47	21.37	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	22.79	21.58	25.24	19.14	PASS
N77-3700-3980	30	30	CP-64QAM	L	Inner_1RB_Left	22.79	21.65	25.27	19.17	PASS
N77-3700-3980	30	30	CP-64QAM	L	Inner_1RB_Right	22.84	21.5	25.23	19.13	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	22.2	21.08	24.69	18.59	PASS
N77-3700-3980	30	30	CP-256QAM	L	Inner_1RB_Left	19.2	17.89	21.6	15.5	PASS
N77-3700-3980	30	30	CP-256QAM	L	Inner_1RB_Right	19.32	18.15	21.78	15.68	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	19.22	18.15	21.73	15.63	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	27.05	25.76	29.46	23.36	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.83	25.37	29.17	23.07	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	24.8	23.94	27.4	21.3	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	27.02	25.74	29.44	23.34	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	24.76	23.54	27.2	21.1	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	26.17	24.4	28.38	22.28	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Right	26.08	25.01	28.59	22.49	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	23.8	22.45	26.19	20.09	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Left	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	23.89	22.64	26.32	20.22	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Left	23.68	22.56	26.17	20.07	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	23.43	21.94	25.76	19.66	PASS
N77-3700-3980	30	30	CP-QPSK	M	Inner_1RB_Left	25.5	24.06	27.85	21.75	PASS
N77-3700-3980	30	30	CP-QPSK	M	Inner_1RB_Right	24.99	23.72	27.41	21.31	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	22.74	21.39	25.13	19.03	PASS
N77-3700-3980	30	30	CP-16QAM	M	Inner_1RB_Left	25.09	23.72	27.47	21.37	PASS
N77-3700-3980	30	30	CP-16QAM	M	Inner_1RB_Right	24.97	23.69	27.39	21.29	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	22.8	21.53	25.22	19.12	PASS
N77-3700-3980	30	30	CP-64QAM	M	Inner_1RB_Left	23.08	21.74	25.47	19.37	PASS
N77-3700-3980	30	30	CP-64QAM	M	Inner_1RB_Right	22.64	21.4	25.07	18.97	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	22.29	21.08	24.74	18.64	PASS
N77-3700-3980	30	30	CP-256QAM	M	Inner_1RB_Left	19.44	18.06	21.81	15.71	PASS
N77-3700-3980	30	30	CP-256QAM	M	Inner_1RB_Right	18.89	17.99	21.47	15.37	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	19.32	18.12	21.77	15.67	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.67	25.58	29.17	23.07	PASS



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N77-3700-3980	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.96	25.5	29.3	23.2	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	24.83	23.97	27.43	21.33	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	27.02	25.74	29.44	23.34	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	23.16	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	24.76	23.54	27.2	21.1	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	26.11	24.34	28.32	22.22	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Right	25.99	24.92	28.5	22.4	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	23.86	22.51	26.25	20.15	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Left	25.55	24.44	28.04	21.94	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Inner_1RB_Right	25.36	24.25	27.85	21.75	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	23.86	22.61	26.29	20.19	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Left	23.87	22.75	26.36	20.26	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Inner_1RB_Right	23.79	22.51	26.21	20.11	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	23.54	22.05	25.87	19.77	PASS
N77-3700-3980	30	30	CP-QPSK	H	Inner_1RB_Left	24.88	23.69	27.34	21.24	PASS
N77-3700-3980	30	30	CP-QPSK	H	Inner_1RB_Right	25.18	23.71	27.52	21.42	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	22.71	20.98	24.94	18.84	PASS
N77-3700-3980	30	30	CP-16QAM	H	Inner_1RB_Left	24.54	23.48	27.05	20.95	PASS
N77-3700-3980	30	30	CP-16QAM	H	Inner_1RB_Right	24.87	23.54	27.27	21.17	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	22.72	21.04	24.97	18.87	PASS
N77-3700-3980	30	30	CP-64QAM	H	Inner_1RB_Left	22.56	21.6	25.12	19.02	PASS
N77-3700-3980	30	30	CP-64QAM	H	Inner_1RB_Right	22.96	21.49	25.3	19.2	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	22.26	20.65	24.54	18.44	PASS
N77-3700-3980	30	30	CP-256QAM	H	Inner_1RB_Left	19.01	18.19	21.63	15.53	PASS
N77-3700-3980	30	30	CP-256QAM	H	Inner_1RB_Right	19.49	18.24	21.92	15.82	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	19.24	17.63	21.52	15.42	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.76	25.9	29.36	23.26	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.98	25.52	29.32	23.22	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	24.83	23.97	27.43	21.33	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	26.99	25.71	29.41	23.31	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Right	26.75	25.6	29.22	23.12	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	24.89	23.67	27.33	21.23	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Right	26	24.93	28.51	22.41	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Left	25.58	24.47	28.07	21.97	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Right	25.54	24.43	28.03	21.93	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	23.67	22.42	26.1	20	PASS



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N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Right	23.84	22.56	26.26	20.16	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	23.5	22.01	25.83	19.73	PASS
N77-3700-3980	30	40	CP-QPSK	L	Inner_1RB_Left	25.37	24.16	27.82	21.72	PASS
N77-3700-3980	30	40	CP-QPSK	L	Inner_1RB_Right	25.33	23.89	27.68	21.58	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	22.74	21.53	25.19	19.09	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Left	24.77	23.74	27.3	21.2	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_1RB_Right	24.95	23.51	27.3	21.2	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	22.8	21.53	25.22	19.12	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Left	22.79	21.77	25.32	19.22	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_1RB_Right	23	21.59	25.36	19.26	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	22.27	21.05	24.71	18.61	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Left	19.1	18.23	21.7	15.6	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_1RB_Right	19.23	18.11	21.72	15.62	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	19.29	18.1	21.75	15.65	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.69	29.33	23.23	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.78	25.32	29.12	23.02	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	24.85	23.99	27.45	21.35	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	26.91	25.63	29.33	23.23	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	21.21	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Right	26.11	25.04	28.62	22.52	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	23.94	22.59	26.33	20.23	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Left	25.63	24.52	28.12	22.02	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Right	25.45	24.34	27.94	21.84	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	23.68	22.43	26.11	20.01	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Left	23.78	22.66	26.27	20.17	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Right	23.73	22.45	26.15	20.05	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	23.55	22.06	25.88	19.78	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Left	25.59	24.06	27.9	21.8	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_1RB_Right	25.21	23.82	27.58	21.48	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	22.82	21.38	25.17	19.07	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Left	25.18	23.75	27.53	21.43	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_1RB_Right	24.9	23.83	27.41	21.31	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	22.86	21.52	25.25	19.15	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Left	23.1	21.82	25.52	19.42	PASS
N77-3700-3980	30	40	CP-64QAM	M	Inner_1RB_Right	22.78	21.72	25.29	19.19	PASS



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N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	22.38	21.14	24.81	18.71	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Left	19.7	18.54	22.17	16.07	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_1RB_Right	19.25	18.29	21.81	15.71	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	19.37	18.1	21.79	15.69	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.71	25.53	29.17	23.07	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.89	25.43	29.23	23.13	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	24.93	24.07	27.53	21.43	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	26.96	25.68	29.38	23.28	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	24.77	23.55	27.21	21.11	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	26.3	24.53	28.51	22.41	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Right	26.16	25.09	28.67	22.57	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	23.71	22.46	26.14	20.04	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Right	23.86	22.58	26.28	20.18	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	23.55	22.06	25.88	19.78	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Left	26.68	25.57	29.17	23.07	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_1RB_Right	26.89	25.43	29.23	23.13	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	22.82	21.18	25.09	18.99	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Left	24.49	22.98	26.81	20.71	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_1RB_Right	24.94	23.51	27.29	21.19	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	22.69	21.23	25.03	18.93	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Left	22.57	21.18	24.94	18.84	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_1RB_Right	23.01	21.71	25.42	19.32	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	22.22	20.8	24.58	18.48	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Left	19.32	18.06	21.75	15.65	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_1RB_Right	19.29	18.01	21.71	15.61	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	19.25	17.82	21.6	15.5	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.83	25.67	29.30	23.20	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.78	25.32	29.12	23.02	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Left	26.97	25.69	29.39	23.29	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	24.84	23.62	27.28	21.18	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	22.39	PASS



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N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	22.53	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	23.97	22.62	26.36	20.26	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Left	25.45	24.34	27.94	21.84	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Right	25.49	24.38	27.98	21.88	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	23.85	22.6	26.28	20.18	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Left	23.85	22.73	26.34	20.24	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Right	23.69	22.41	26.11	20.01	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	23.42	21.93	25.75	19.65	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Left	25.08	23.74	27.47	21.37	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_1RB_Right	24.89	23.63	27.32	21.22	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	22.71	21.21	25.03	18.93	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_1RB_Left	24.63	23.22	26.99	20.89	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_1RB_Right	24.51	23.02	26.84	20.74	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	22.73	21.19	25.04	18.94	PASS
N77-3700-3980	30	50	CP-64QAM	L	Inner_1RB_Left	22.8	21.51	25.21	19.11	PASS
N77-3700-3980	30	50	CP-64QAM	L	Inner_1RB_Right	22.57	21.34	25.01	18.91	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	22.23	20.72	24.55	18.45	PASS
N77-3700-3980	30	50	CP-256QAM	L	Inner_1RB_Left	19.03	17.91	21.52	15.42	PASS
N77-3700-3980	30	50	CP-256QAM	L	Inner_1RB_Right	18.92	17.73	21.38	15.28	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	19.16	17.69	21.5	15.4	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.78	25.54	29.21	23.11	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.97	25.51	29.31	23.21	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Right	26.75	25.6	29.22	23.12	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	24.81	23.59	27.25	21.15	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	22.26	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Right	26.19	25.12	28.7	22.6	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	23.97	22.62	26.36	20.26	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Left	25.55	24.44	28.04	21.94	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Right	25.39	24.28	27.88	21.78	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	23.88	22.63	26.31	20.21	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Left	23.87	22.75	26.36	20.26	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Right	23.7	22.42	26.12	20.02	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	23.39	21.9	25.72	19.62	PASS
N77-3700-3980	30	50	CP-QPSK	M	Inner_1RB_Left	25.19	23.79	27.56	21.46	PASS
N77-3700-3980	30	50	CP-QPSK	M	Inner_1RB_Right	24.98	23.8	27.44	21.34	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	22.64	21.2	24.99	18.89	PASS



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N77-3700-3980	30	50	CP-16QAM	M	Inner_1RB_Left	24.71	23.41	27.12	21.02	PASS
N77-3700-3980	30	50	CP-16QAM	M	Inner_1RB_Right	24.81	23.58	27.25	21.15	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	22.6	21.34	25.03	18.93	PASS
N77-3700-3980	30	50	CP-64QAM	M	Inner_1RB_Left	22.78	21.57	25.23	19.13	PASS
N77-3700-3980	30	50	CP-64QAM	M	Inner_1RB_Right	22.67	21.63	25.19	19.09	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	22.12	20.9	24.56	18.46	PASS
N77-3700-3980	30	50	CP-256QAM	M	Inner_1RB_Left	19.12	18.04	21.62	15.52	PASS
N77-3700-3980	30	50	CP-256QAM	M	Inner_1RB_Right	19.25	18.31	21.82	15.72	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	19.1	17.88	21.54	15.44	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.86	25.56	29.27	23.17	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.89	25.43	29.23	23.13	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	24.87	24.01	27.47	21.37	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	26.85	25.57	29.27	23.17	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	26.86	25.71	29.33	23.23	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	21.13	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	26.31	24.54	28.52	22.42	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	26.02	24.95	28.53	22.43	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	23.84	22.49	26.23	20.13	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	25.51	24.4	28	21.9	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	25.41	24.3	27.9	21.8	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	23.76	22.51	26.19	20.09	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	23.79	22.67	26.28	20.18	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	23.83	22.55	26.25	20.15	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	23.36	21.87	25.69	19.59	PASS
N77-3700-3980	30	50	CP-QPSK	H	Inner_1RB_Left	24.79	23.11	27.04	20.94	PASS
N77-3700-3980	30	50	CP-QPSK	H	Inner_1RB_Right	25.2	23.63	27.5	21.4	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	22.54	20.93	24.82	18.72	PASS
N77-3700-3980	30	50	CP-16QAM	H	Inner_1RB_Left	24.35	22.8	26.65	20.55	PASS
N77-3700-3980	30	50	CP-16QAM	H	Inner_1RB_Right	24.74	23.15	27.03	20.93	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	22.57	21.05	24.89	18.79	PASS
N77-3700-3980	30	50	CP-64QAM	H	Inner_1RB_Left	22.46	20.99	24.8	18.7	PASS
N77-3700-3980	30	50	CP-64QAM	H	Inner_1RB_Right	22.88	21.61	25.3	19.2	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	21.93	20.54	24.3	18.2	PASS
N77-3700-3980	30	50	CP-256QAM	H	Inner_1RB_Left	19.01	17.64	21.39	15.29	PASS
N77-3700-3980	30	50	CP-256QAM	H	Inner_1RB_Right	19.36	18.1	21.79	15.69	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	18.94	17.56	21.31	15.21	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.99	25.7	29.4	23.3	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS



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N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	26.96	25.68	29.38	23.28	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	26.86	25.71	29.33	23.23	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	24.74	23.52	27.18	21.08	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	26.18	25.11	28.69	22.59	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	23.78	22.43	26.17	20.07	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	25.51	24.4	28	21.9	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	25.47	24.36	27.96	21.86	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	23.76	22.51	26.19	20.09	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	23.88	22.76	26.37	20.27	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	23.88	22.6	26.3	20.2	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	23.5	22.01	25.83	19.73	PASS
N77-3700-3980	30	60	CP-QPSK	L	Inner_1RB_Left	24.85	23.56	27.26	21.16	PASS
N77-3700-3980	30	60	CP-QPSK	L	Inner_1RB_Right	24.9	23.5	27.27	21.17	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	22.6	21.16	24.95	18.85	PASS
N77-3700-3980	30	60	CP-16QAM	L	Inner_1RB_Left	24.42	23.17	26.85	20.75	PASS
N77-3700-3980	30	60	CP-16QAM	L	Inner_1RB_Right	24.49	23.03	26.83	20.73	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	22.59	21.13	24.93	18.83	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Left	22.52	21.37	24.99	18.89	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_1RB_Right	22.51	21.25	24.94	18.84	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	22.13	20.66	24.47	18.37	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Left	19.09	17.72	21.47	15.37	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_1RB_Right	18.96	17.84	21.45	15.35	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	19.17	17.67	21.49	15.39	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.79	25.58	29.24	23.14	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.91	25.45	29.25	23.15	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	24.95	24.09	27.55	21.45	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	26.98	25.7	29.4	23.3	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	26.73	25.58	29.2	23.1	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	24.74	23.52	27.18	21.08	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	26.25	24.48	28.46	22.36	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	26.1	25.03	28.61	22.51	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	23.96	22.61	26.35	20.25	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	25.63	24.52	28.12	22.02	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	23.78	22.53	26.21	20.11	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS



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N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	23.74	22.46	26.16	20.06	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	23.33	21.84	25.66	19.56	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Left	25.06	23.61	27.41	21.31	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_1RB_Right	24.95	23.61	27.34	21.24	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	22.75	21.26	25.08	18.98	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Left	24.8	23.42	27.17	21.07	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_1RB_Right	24.65	23.58	27.16	21.06	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	22.59	21.37	25.03	18.93	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Left	22.75	21.55	25.2	19.1	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_1RB_Right	22.74	21.76	25.29	19.19	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	22.13	20.95	24.59	18.49	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Left	19	18.25	21.65	15.55	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_1RB_Right	19.03	17.97	21.54	15.44	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	19.17	18	21.63	15.53	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.59	25.43	29.06	22.96	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.84	25.38	29.18	23.08	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	24.98	24.12	27.58	21.48	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	26.98	25.7	29.4	23.3	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	24.87	23.65	27.31	21.21	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	26.06	24.99	28.57	22.47	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	23.88	22.53	26.27	20.17	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	25.62	24.51	28.11	22.01	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	21.91	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	23.74	22.49	26.17	20.07	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	23.82	22.7	26.31	20.21	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	23.75	22.47	26.17	20.07	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	23.34	21.85	25.67	19.57	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Left	24.88	23.39	27.21	21.11	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_1RB_Right	25.14	23.74	27.51	21.41	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	22.54	20.99	24.84	18.74	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Left	24.57	23.04	26.88	20.78	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_1RB_Right	24.76	23.22	27.07	20.97	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	22.48	21.06	24.84	18.74	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Left	22.71	21.21	25.03	18.93	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_1RB_Right	23	21.51	25.33	19.23	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	22.08	20.6	24.41	18.31	PASS



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N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Left	19.09	17.7	21.46	15.36	PASS
N77-3700-3980	30	60	CP-256QAM	H	Inner_1RB_Right	19.19	18.03	21.66	15.56	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	19.12	17.64	21.45	15.35	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.73	25.64	29.23	23.13	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	23.12	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	24.97	24.11	27.57	21.47	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	26.84	25.56	29.26	23.16	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Right	26.84	25.69	29.31	23.21	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	24.74	23.52	27.18	21.08	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Right	25.98	24.91	28.49	22.39	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	23.86	22.51	26.25	20.15	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Inner_1RB_Right	25.37	24.26	27.86	21.76	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	23.87	22.62	26.3	20.2	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Left	23.84	22.72	26.33	20.23	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Inner_1RB_Right	23.79	22.51	26.21	20.11	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	23.43	21.94	25.76	19.66	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Left	17.64	23.57	24.56	18.46	PASS
N77-3700-3980	30	70	CP-QPSK	L	Inner_1RB_Right	24.82	23.53	27.23	21.13	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	22.41	21.12	24.82	18.72	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Left	24.34	23.05	26.75	20.65	PASS
N77-3700-3980	30	70	CP-16QAM	L	Inner_1RB_Right	24.37	22.95	26.73	20.63	PASS
N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	22.47	21.08	24.84	18.74	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Left	22.44	21.31	24.92	18.82	PASS
N77-3700-3980	30	70	CP-64QAM	L	Inner_1RB_Right	22.59	21.1	24.92	18.82	PASS
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	21.96	20.6	24.34	18.24	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Left	18.76	17.64	21.25	15.15	PASS
N77-3700-3980	30	70	CP-256QAM	L	Inner_1RB_Right	19.13	17.36	21.34	15.24	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	18.99	17.6	21.36	15.26	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.97	25.61	29.35	23.25	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.8	25.34	29.14	23.04	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	24.98	24.12	27.58	21.48	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Right	26.72	25.57	29.19	23.09	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	24.76	23.54	27.2	21.1	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	22.26	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Right	26.04	24.97	28.55	22.45	PASS



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N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	23.83	22.48	26.22	20.12	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Left	25.48	24.37	27.97	21.87	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	21.85	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	23.85	22.6	26.28	20.18	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Left	23.76	22.64	26.25	20.15	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Inner_1RB_Right	23.88	22.6	26.3	20.2	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	23.42	21.93	25.75	19.65	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Left	25.1	23.72	27.47	21.37	PASS
N77-3700-3980	30	70	CP-QPSK	M	Inner_1RB_Right	24.76	23.33	27.11	21.01	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	22.5	21.08	24.86	18.76	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Left	24.62	23.27	27.01	20.91	PASS
N77-3700-3980	30	70	CP-16QAM	M	Inner_1RB_Right	24.25	22.89	26.63	20.53	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	22.49	21.17	24.89	18.79	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Left	22.68	21.48	25.13	19.03	PASS
N77-3700-3980	30	70	CP-64QAM	M	Inner_1RB_Right	22.61	21.28	25.01	18.91	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	22.02	20.81	24.47	18.37	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Left	18.98	17.75	21.42	15.32	PASS
N77-3700-3980	30	70	CP-256QAM	M	Inner_1RB_Right	18.93	17.72	21.38	15.28	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	18.98	17.77	21.43	15.33	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.86	25.59	29.28	23.18	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.99	25.53	29.33	23.23	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	24.76	23.9	27.36	21.26	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	26.9	25.62	29.32	23.22	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	23.16	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	24.7	23.48	27.14	21.04	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	26.13	24.36	28.34	22.24	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Right	26.19	25.12	28.7	22.6	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	23.9	22.55	26.29	20.19	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Inner_1RB_Right	25.35	24.24	27.84	21.74	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	23.82	22.57	26.25	20.15	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Left	23.87	22.75	26.36	20.26	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	23.5	22.01	25.83	19.73	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Left	24.92	23.12	27.12	21.02	PASS
N77-3700-3980	30	70	CP-QPSK	H	Inner_1RB_Right	25.17	23.39	27.38	21.28	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	22.53	20.68	24.71	18.61	PASS
N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Left	24.75	22.92	26.94	20.84	PASS



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N77-3700-3980	30	70	CP-16QAM	H	Inner_1RB_Right	24.54	22.95	26.83	20.73	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	22.6	20.68	24.76	18.66	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Left	22.64	20.94	24.88	18.78	PASS
N77-3700-3980	30	70	CP-64QAM	H	Inner_1RB_Right	22.84	21.11	25.07	18.97	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	22.01	20.35	24.27	18.17	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Left	19.07	17.47	21.35	15.25	PASS
N77-3700-3980	30	70	CP-256QAM	H	Inner_1RB_Right	18.95	17.59	21.33	15.23	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	19.08	17.4	21.33	15.23	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	25.44	29.05	22.95	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	21.32	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	26.85	25.57	29.27	23.17	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	26.91	25.76	29.38	23.28	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	24.77	23.55	27.21	21.11	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	26.14	24.37	28.35	22.25	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	26.04	24.97	28.55	22.45	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	23.82	22.47	26.21	20.11	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	25.57	24.46	28.06	21.96	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	25.35	24.24	27.84	21.74	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	23.69	22.44	26.12	20.02	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	23.83	22.71	26.32	20.22	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	23.83	22.55	26.25	20.15	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	23.37	21.88	25.7	19.6	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Left	24.69	23.32	27.07	20.97	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_1RB_Right	24.75	23.57	27.21	21.11	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	22.4	21	24.77	18.67	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Left	24.69	23.22	27.03	20.93	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_1RB_Right	24.25	23	26.68	20.58	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	22.42	21.01	24.78	18.68	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Left	22.56	21.22	24.95	18.85	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_1RB_Right	22.44	21.28	24.91	18.81	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	21.9	20.63	24.32	18.22	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_1RB_Left	18.73	17.72	21.26	15.16	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_1RB_Right	18.57	17.5	21.08	14.98	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	18.94	17.64	21.35	15.25	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.73	29.35	23.25	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.9	25.44	29.24	23.14	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	24.88	24.02	27.48	21.38	PASS



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N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	27.01	25.73	29.43	23.33	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	26.7	25.55	29.17	23.07	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	24.7	23.48	27.14	21.04	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	26.18	24.41	28.39	22.29	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	26.12	25.05	28.63	22.53	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	23.85	22.5	26.24	20.14	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	25.5	24.39	27.99	21.89	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	25.5	24.39	27.99	21.89	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	23.7	22.45	26.13	20.03	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	23.68	22.56	26.17	20.07	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	23.9	22.62	26.32	20.22	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	23.46	21.97	25.79	19.69	PASS
N77-3700-3980	30	80	CP-QPSK	M	Inner_1RB_Left	25.35	23.64	27.59	21.49	PASS
N77-3700-3980	30	80	CP-QPSK	M	Inner_1RB_Right	24.78	23.13	27.04	20.94	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	22.59	21.05	24.9	18.8	PASS
N77-3700-3980	30	80	CP-16QAM	M	Inner_1RB_Left	24.49	22.86	26.76	20.66	PASS
N77-3700-3980	30	80	CP-16QAM	M	Inner_1RB_Right	24.25	22.46	26.46	20.36	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	22.59	21.16	24.94	18.84	PASS
N77-3700-3980	30	80	CP-64QAM	M	Inner_1RB_Left	22.62	21.18	24.97	18.87	PASS
N77-3700-3980	30	80	CP-64QAM	M	Inner_1RB_Right	22.23	20.75	24.56	18.46	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	21.97	20.7	24.39	18.29	PASS
N77-3700-3980	30	80	CP-256QAM	M	Inner_1RB_Left	19.25	17.5	21.47	15.37	PASS
N77-3700-3980	30	80	CP-256QAM	M	Inner_1RB_Right	18.55	17.63	21.12	15.02	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	18.95	17.77	21.41	15.31	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.75	25.64	29.24	23.14	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.98	25.52	29.32	23.22	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	24.81	23.95	27.41	21.31	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	26.9	25.62	29.32	23.22	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	24.67	23.45	27.11	21.01	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	26.15	25.08	28.66	22.56	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	23.85	22.5	26.24	20.14	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	23.73	22.48	26.16	20.06	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	23.73	22.61	26.22	20.12	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	23.81	22.53	26.23	20.13	PASS



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N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	23.48	21.99	25.81	19.71	PASS
N77-3700-3980	30	80	CP-QPSK	H	Inner_1RB_Left	25.15	23.66	27.48	21.38	PASS
N77-3700-3980	30	80	CP-QPSK	H	Inner_1RB_Right	25.13	23.4	27.36	21.26	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	22.55	20.77	24.76	18.66	PASS
N77-3700-3980	30	80	CP-16QAM	H	Inner_1RB_Left	24.51	23.16	26.9	20.8	PASS
N77-3700-3980	30	80	CP-16QAM	H	Inner_1RB_Right	24.54	22.91	26.81	20.71	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	22.48	20.83	24.74	18.64	PASS
N77-3700-3980	30	80	CP-64QAM	H	Inner_1RB_Left	22.65	21.33	25.05	18.95	PASS
N77-3700-3980	30	80	CP-64QAM	H	Inner_1RB_Right	22.67	21.17	24.99	18.89	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	22.09	20.45	24.36	18.26	PASS
N77-3700-3980	30	80	CP-256QAM	H	Inner_1RB_Left	18.76	17.49	21.18	15.08	PASS
N77-3700-3980	30	80	CP-256QAM	H	Inner_1RB_Right	18.92	17.87	21.44	15.34	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	19.1	17.47	21.37	15.27	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.79	25.68	29.28	23.18	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.86	25.4	29.2	23.1	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	24.9	24.04	27.5	21.4	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	26.85	25.57	29.27	23.17	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	26.71	25.56	29.18	23.08	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	24.67	23.45	27.11	21.01	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	22.37	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	26.11	25.04	28.62	22.52	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	20.18	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	25.62	24.51	28.11	22.01	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	25.37	24.26	27.86	21.76	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	23.84	22.59	26.27	20.17	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	23.79	22.67	26.28	20.18	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	23.74	22.46	26.16	20.06	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	23.44	21.95	25.77	19.67	PASS
N77-3700-3980	30	90	CP-QPSK	L	Inner_1RB_Left	24.71	23.45	27.14	21.04	PASS
N77-3700-3980	30	90	CP-QPSK	L	Inner_1RB_Right	24.8	23.5	27.21	21.11	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	22.5	21.09	24.86	18.76	PASS
N77-3700-3980	30	90	CP-16QAM	L	Inner_1RB_Left	24.17	22.92	26.6	20.5	PASS
N77-3700-3980	30	90	CP-16QAM	L	Inner_1RB_Right	24.58	22.98	26.86	20.76	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	22.47	21.06	24.83	18.73	PASS
N77-3700-3980	30	90	CP-64QAM	L	Inner_1RB_Left	22.58	21.14	24.93	18.83	PASS
N77-3700-3980	30	90	CP-64QAM	L	Inner_1RB_Right	22.58	21.19	24.95	18.85	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	21.96	20.56	24.33	18.23	PASS
N77-3700-3980	30	90	CP-256QAM	L	Inner_1RB_Left	18.73	18	21.39	15.29	PASS



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N77-3700-3980	30	90	CP-256QAM	L	Inner_1RB_Right	19.2	17.43	21.41	15.31	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	19.01	17.58	21.36	15.26	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	27.03	25.51	29.35	23.25	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	24.83	23.97	27.43	21.33	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	26.81	25.66	29.28	23.18	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	24.88	23.66	27.32	21.22	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	26.23	24.46	28.44	22.34	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	25.97	24.9	28.48	22.38	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	23.87	22.52	26.26	20.16	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	21.98	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	25.36	24.25	27.85	21.75	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	23.82	22.57	26.25	20.15	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	23.7	22.58	26.19	20.09	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	23.74	22.46	26.16	20.06	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	23.52	22.03	25.85	19.75	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Left	24.86	23.53	27.26	21.16	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_1RB_Right	24.69	23.2	27.02	20.92	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	22.5	21.2	24.91	18.81	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Left	24.52	22.76	26.74	20.64	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_1RB_Right	24.37	22.72	26.63	20.53	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	22.53	21.19	24.92	18.82	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Left	22.51	21.14	24.89	18.79	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_1RB_Right	22.49	20.91	24.78	18.68	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	21.96	20.69	24.38	18.28	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Left	18.88	17.55	21.28	15.18	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_1RB_Right	18.88	17.28	21.16	15.06	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	18.94	17.74	21.39	15.29	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.72	25.64	29.22	23.12	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.81	25.35	29.15	23.05	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	24.94	24.08	27.54	21.44	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	26.87	25.59	29.29	23.19	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	26.91	25.76	29.38	23.28	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	24.81	23.59	27.25	21.15	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	26.3	24.53	28.51	22.41	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	26	24.93	28.51	22.41	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	23.92	22.57	26.31	20.21	PASS



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N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	25.45	24.34	27.94	21.84	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	21.91	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	23.88	22.63	26.31	20.21	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	23.66	22.54	26.15	20.05	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	23.68	22.4	26.1	20	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	23.54	22.05	25.87	19.77	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Left	24.56	22.94	26.84	20.74	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_1RB_Right	25.1	23.51	27.39	21.29	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	22.45	20.8	24.71	18.61	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Left	24.24	22.47	26.45	20.35	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_1RB_Right	24.72	22.82	26.88	20.78	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	22.52	20.84	24.77	18.67	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Left	22.22	20.61	24.5	18.4	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_1RB_Right	22.81	21.18	25.08	18.98	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	21.99	20.42	24.29	18.19	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Left	18.87	16.91	21.01	14.91	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_1RB_Right	19.03	17.45	21.32	15.22	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	18.99	17.45	21.3	15.2	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.68	25.39	29.09	22.99	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	23.12	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	24.94	24.08	27.54	21.44	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	26.88	25.6	29.3	23.2	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	26.74	25.59	29.21	23.11	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	24.75	23.53	27.19	21.09	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	26.21	24.44	28.42	22.32	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	22.53	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	23.9	22.55	26.29	20.19	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	25.44	24.33	27.93	21.83	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	23.79	22.54	26.22	20.12	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	23.81	22.69	26.3	20.2	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	23.84	22.56	26.26	20.16	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	23.39	21.9	25.72	19.62	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Left	24.69	23.37	27.09	20.99	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_1RB_Right	24.97	23.45	27.29	21.19	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	22.38	21.09	24.79	18.69	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Left	24.37	23.14	26.81	20.71	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_1RB_Right	24.37	22.96	26.73	20.63	PASS



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N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	22.42	21.1	24.82	18.72	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Left	22.41	21.24	24.87	18.77	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_1RB_Right	22.59	21.07	24.91	18.81	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	21.96	20.62	24.35	18.25	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Left	18.91	17.78	21.39	15.29	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_1RB_Right	19.19	17.5	21.44	15.34	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	18.96	17.63	21.36	15.26	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	27	25.71	29.41	23.31	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.87	25.41	29.21	23.11	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	24.97	24.11	27.57	21.47	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	26.99	25.71	29.41	23.31	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	26.82	25.67	29.29	23.19	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	24.85	23.63	27.29	21.19	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	26.18	24.41	28.39	22.29	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	26.05	24.98	28.56	22.46	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	23.77	22.42	26.16	20.06	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	25.64	24.53	28.13	22.03	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	21.92	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	23.79	22.54	26.22	20.12	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	23.85	22.73	26.34	20.24	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	23.89	22.61	26.31	20.21	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	23.51	22.02	25.84	19.74	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_1RB_Left	24.78	23.07	27.02	20.92	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_1RB_Right	24.79	23.33	27.13	21.03	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	22.47	20.98	24.8	18.7	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_1RB_Left	24.27	22.68	26.56	20.46	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_1RB_Right	24.48	22.89	26.77	20.67	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	22.46	21.11	24.85	18.75	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_1RB_Left	22.53	21.03	24.85	18.75	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_1RB_Right	22.48	21.14	24.87	18.77	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	22.04	20.74	24.45	18.35	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_1RB_Left	19.03	17.42	21.31	15.21	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_1RB_Right	18.91	17.64	21.33	15.23	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	18.98	17.71	21.4	15.3	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.87	25.46	29.23	23.13	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.94	25.48	29.28	23.18	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	24.88	24.02	27.48	21.38	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	26.79	25.44	29.18	23.08	PASS



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N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	26.88	25.73	29.35	23.25	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	21.13	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	26.31	24.54	28.52	22.42	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	26.09	25.02	28.6	22.5	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	23.84	22.49	26.23	20.13	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	25.63	24.52	28.12	22.02	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	25.5	24.39	27.99	21.89	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	23.69	22.44	26.12	20.02	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	23.69	22.57	26.18	20.08	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	23.82	22.54	26.24	20.14	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	23.55	22.06	25.88	19.78	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_1RB_Left	24.5	22.37	26.57	20.47	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_1RB_Right	25.16	23.47	27.41	21.31	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	22.58	20.78	24.78	18.68	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_1RB_Left	24.06	22.07	26.19	20.09	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_1RB_Right	24.78	23.05	27.01	20.91	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	22.47	20.91	24.77	18.67	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_1RB_Left	21.98	20.09	24.15	18.05	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_1RB_Right	22.92	21.25	25.18	19.08	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	21.99	20.49	24.31	18.21	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_1RB_Left	18.54	16.57	20.68	14.58	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_1RB_Right	19.26	17.69	21.56	15.46	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	19	17.36	21.27	15.17	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	9.83	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	10.38	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	9.89	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	10.30	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	9.38	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	10.19	≤13	PASS

Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	19.6%	7.08	2.60	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	19.6%	7.08	2.93	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	19.6%	7.08	2.55	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	19.6%	7.08	2.14	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	19.6%	7.08	2.48	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	19.6%	7.08	2.83	≤13	PASS



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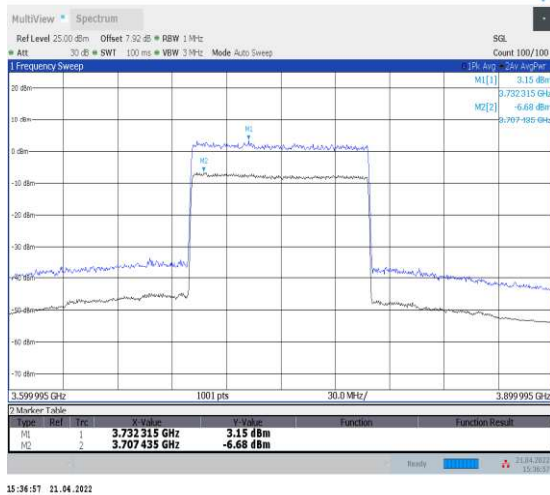
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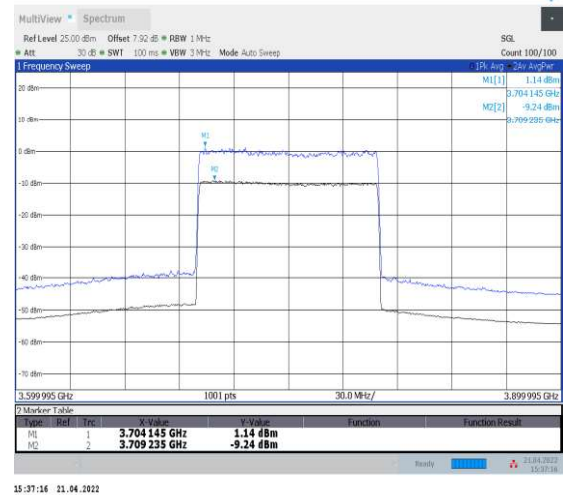
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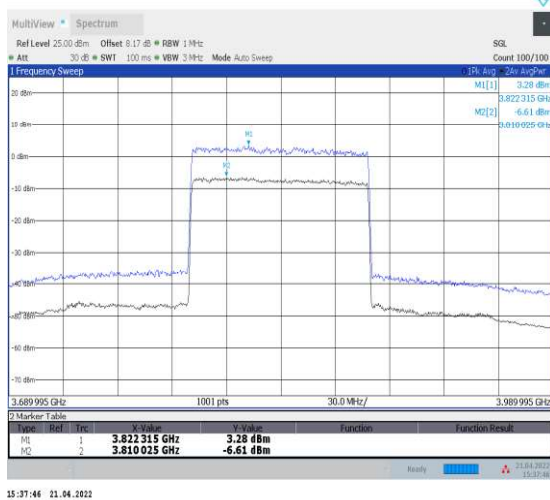
Test Graphs



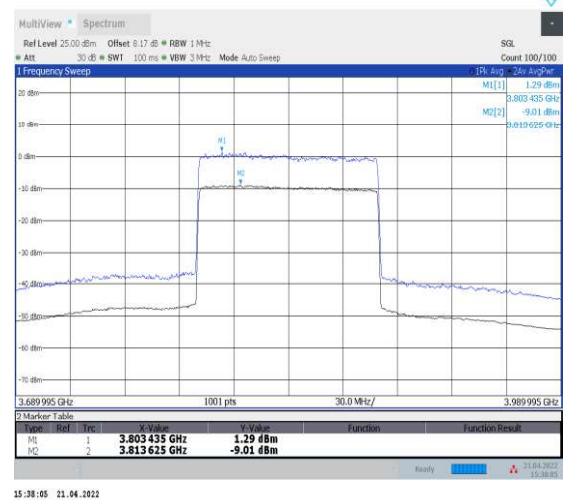
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1-N77-3700-3980--30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-10.38-100%-0.00-10.38-PASS-≤13



1-N77-3700-3980--30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.89-100%-0.00-9.89-PASS-≤13



1-N77-3700-3980--30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-10.30-100%-0.00-10.30-PASS-≤13



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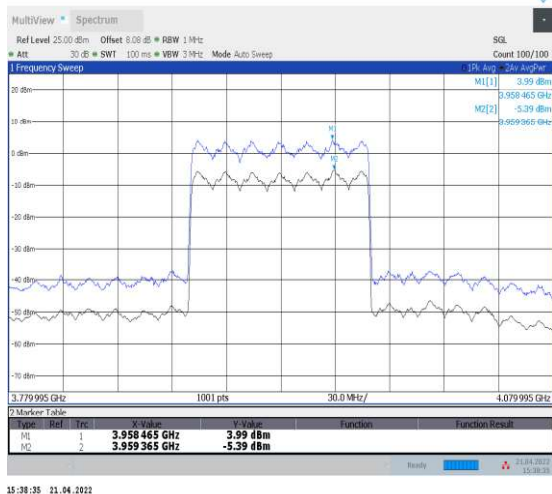
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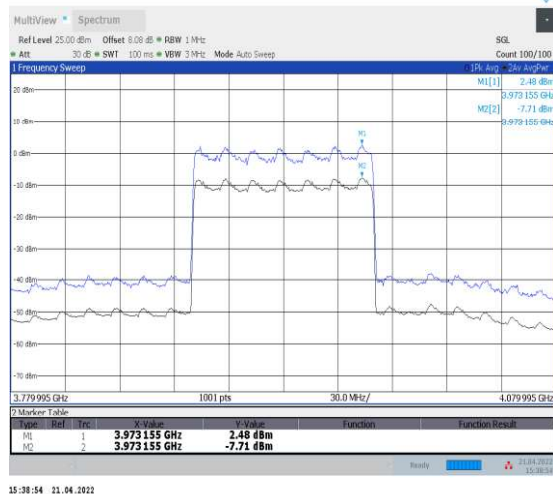
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15:38:38 11.04.2022

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15:38:54 11.04.2022

1-N77-3700-3980--30-100-H-2-CP-256QAM-Outer_F
ull-273@0-Ant1-10.19-100%-0.00-10.19-PASS-≤13



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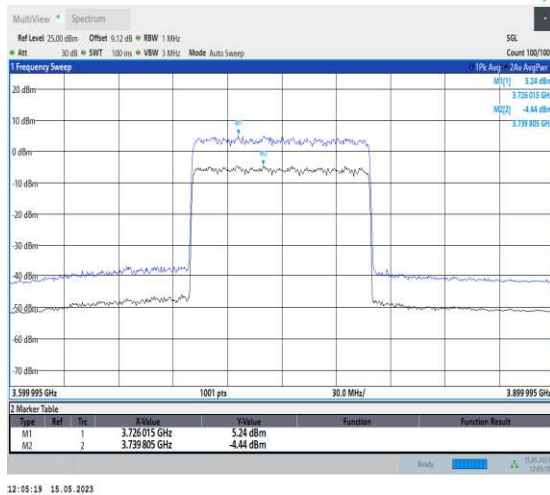
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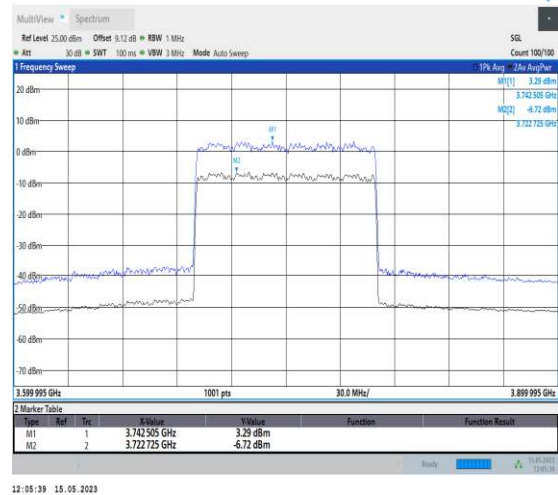
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Test Graphs for MIMO



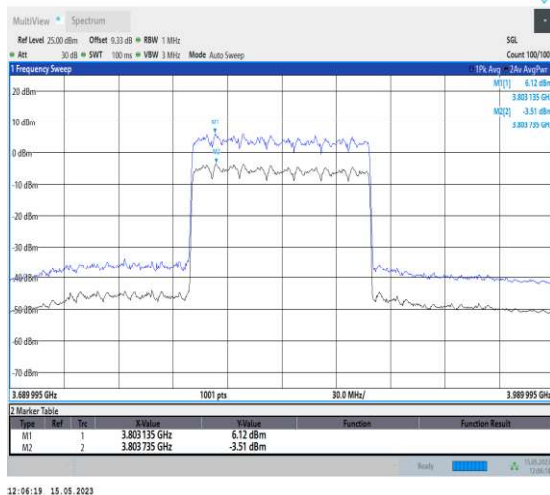
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13



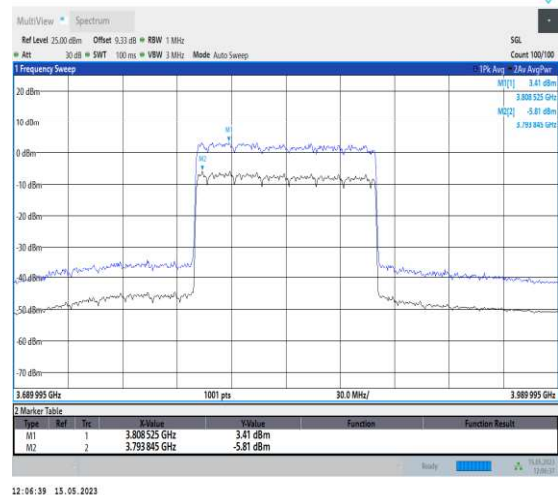
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13



1-N77-3700-3980-PC1-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.63-19.6%-7.08-2.55-PASS-≤

13



1-N77-3700-3980-PC1-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-9.22-19.6%-7.08-2.14-PASS-≤

13



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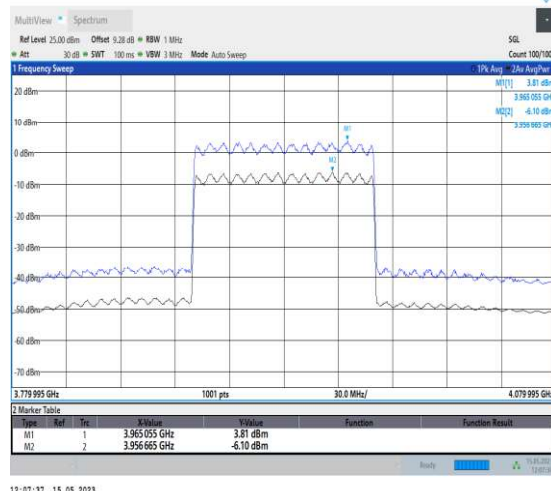
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12:07:18 15.05.2023

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12:07:37 15.05.2023

1-N77-3700-3980-PC1-30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-9.91-19.6%-7.08-2.83-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



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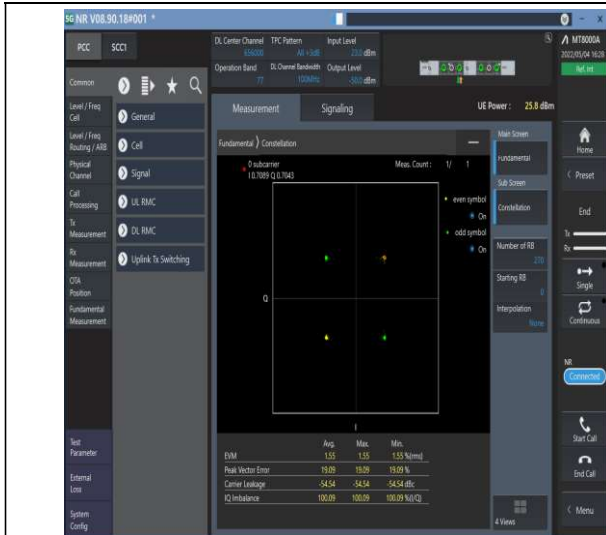
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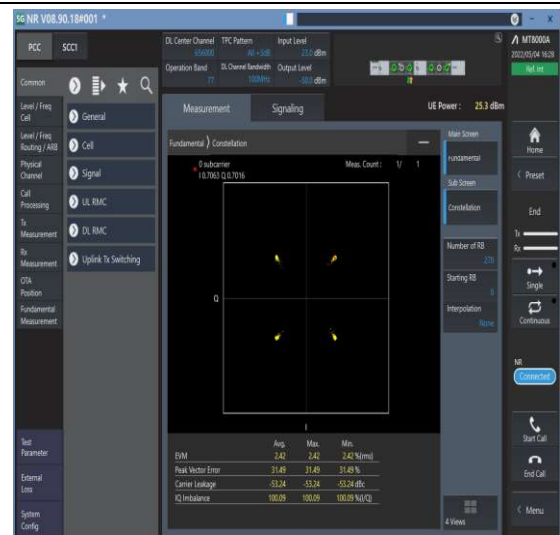
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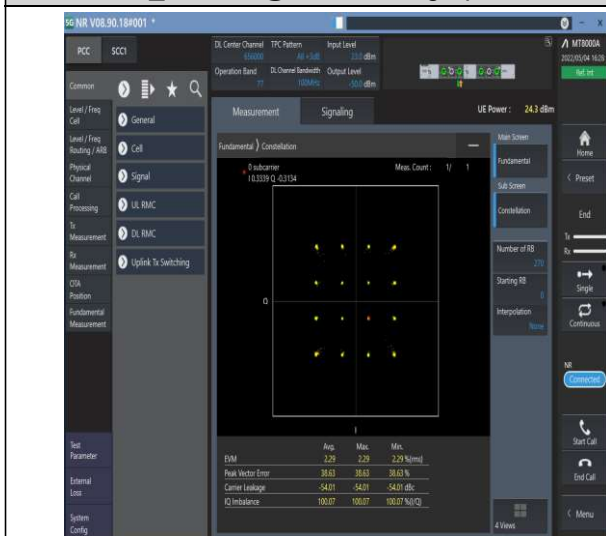
Test Graphs



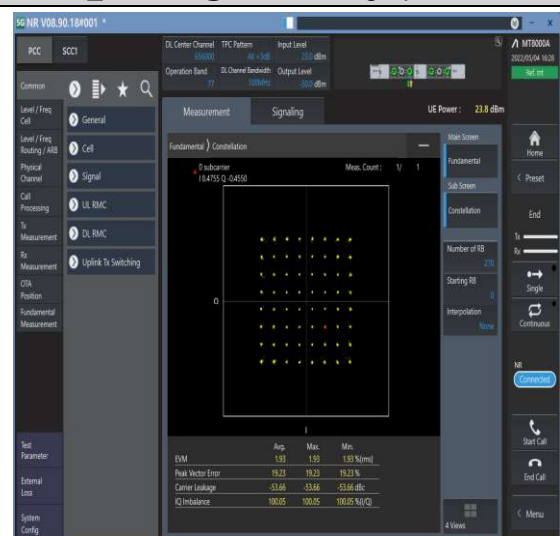
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1-N77-3700-3980-PC2-30-100-M-2-DFT-QPSK-Out_Full-270@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-3-DFT-16QAM-Out_Full-270@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-4-DFT-64QAM-Out_Full-270@0-Ant1-see graph-PASS



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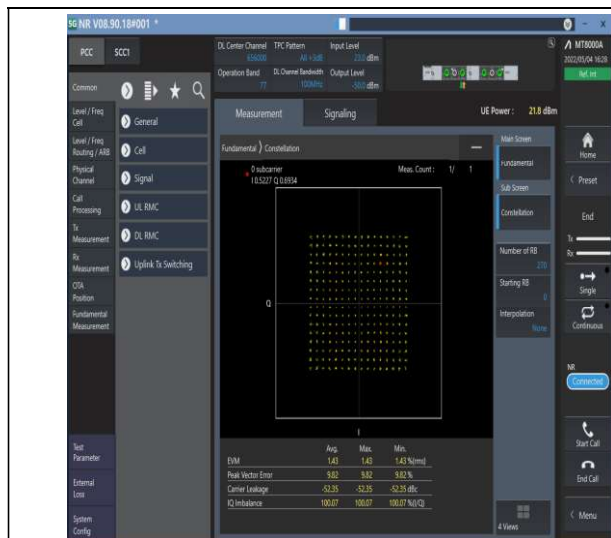
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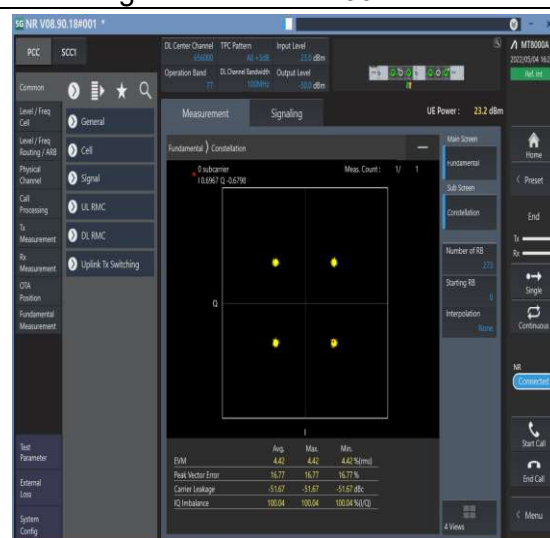
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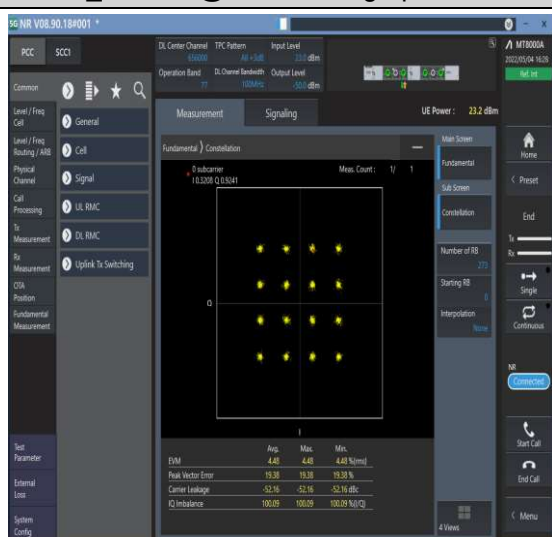
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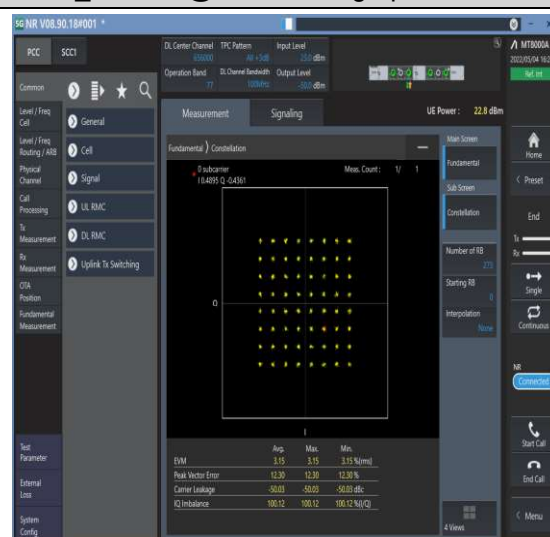
1-N77-3700-3980-PC2-30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



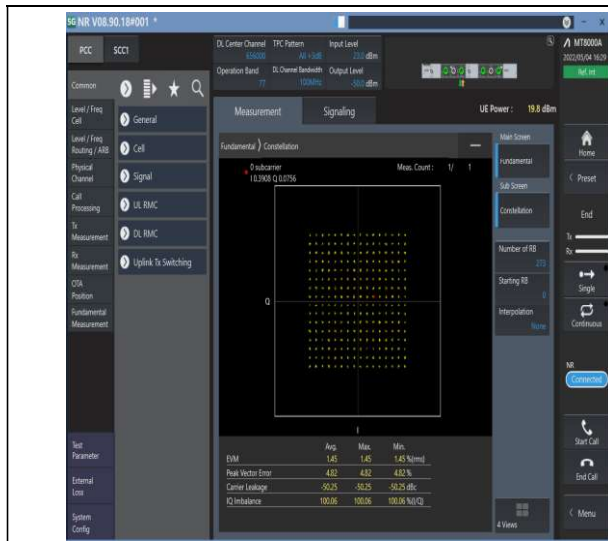
1-N77-3700-3980-PC2-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS



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1-N77-3700-3980-PC2-30-100-M-9-CP-256QAM-Out
er_Full-273@0-Ant1-see graph-PASS



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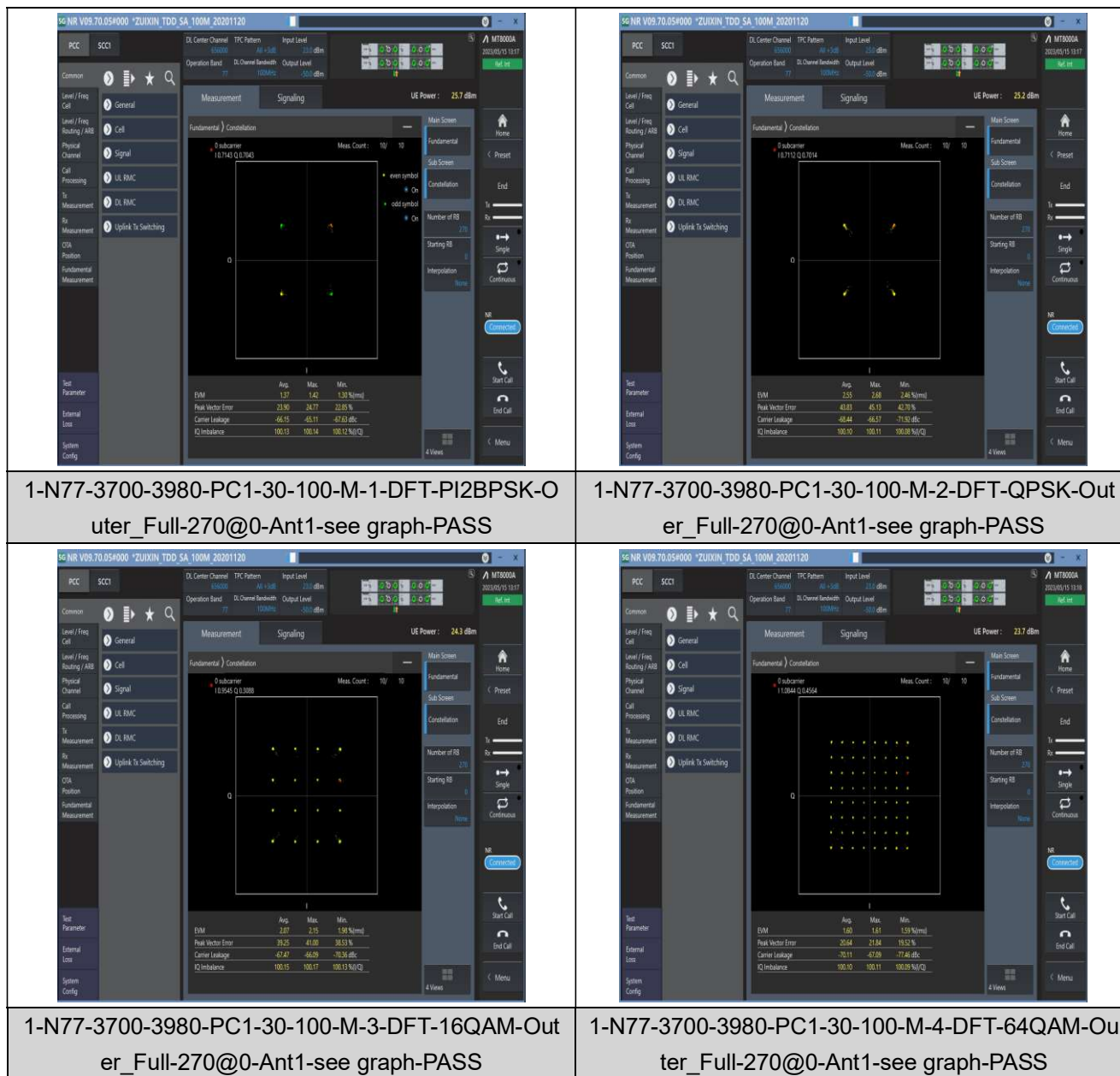
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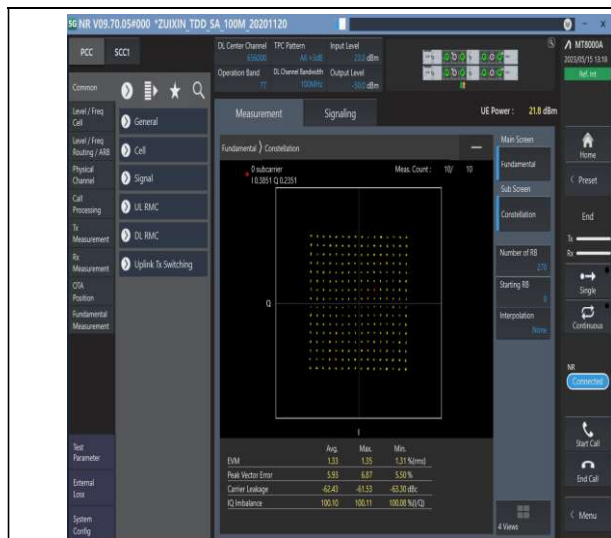
Test Graphs for MIMO



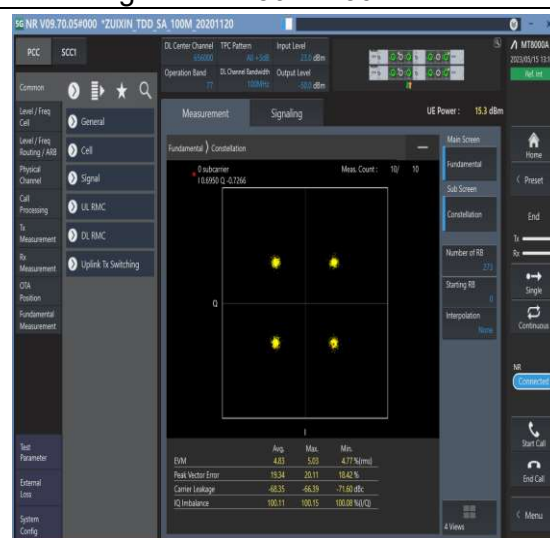
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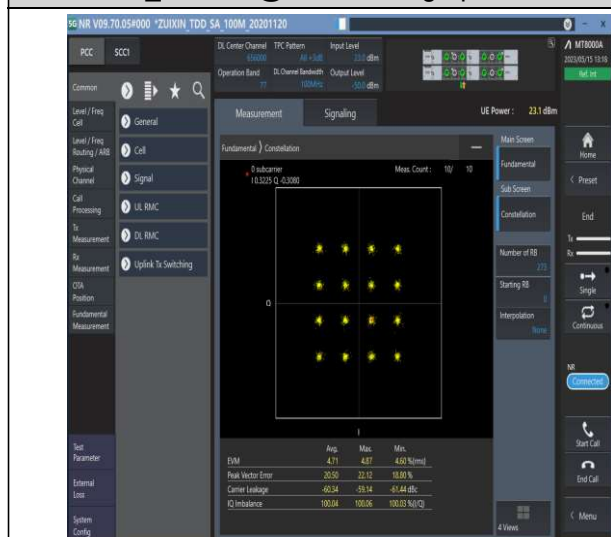
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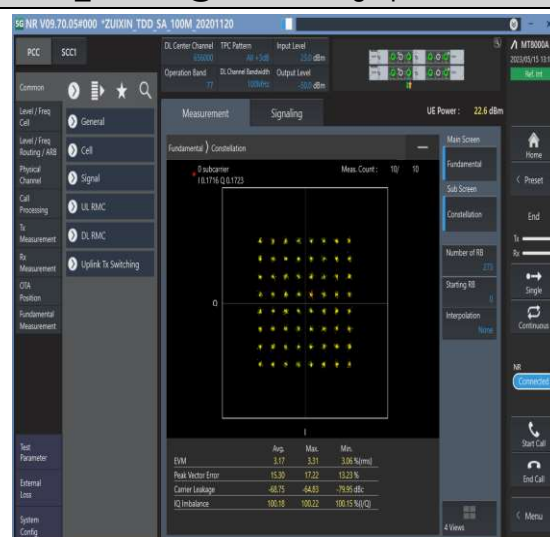
1-N77-3700-3980-PC1-30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N77-3700-3980-PC1-30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC1-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS

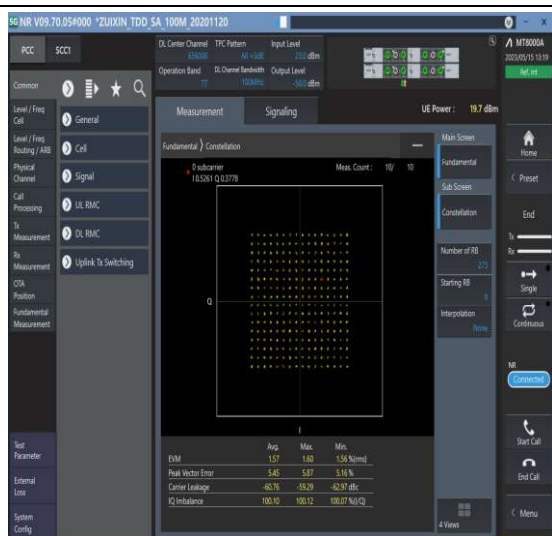


1-N77-3700-3980-PC1-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS

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1-N77-3700-3980-PC1-30-100-M-9-CP-256QAM-Out
er_Full-273@0-Ant1-see graph-PASS



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	8.628	9.580	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	8.569	9.220	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	8.620	9.640	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.567	9.580	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.548	9.640	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	8.624	9.620	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	8.597	9.180	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	8.611	9.740	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	8.591	9.780	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.598	9.840	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.581	9.420	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.630	9.380	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.592	9.440	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.545	9.540	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.598	9.820	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.608	9.820	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.591	9.780	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.593	9.420	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.586	9.240	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.560	9.420	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	8.567	9.380	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	8.595	9.300	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	8.564	9.560	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	8.589	9.600	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	8.599	9.840	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	8.604	9.760	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	8.571	9.460	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	12.905	14.250	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	12.865	14.250	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	12.825	13.920	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	12.889	13.740	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	12.852	13.740	PASS



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N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	13.611	15.030	PASS
N77-3700-3980	30	15	CP-16QAM	L	Outer_Full	13.597	14.760	PASS
N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	13.579	14.640	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	13.551	14.700	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	12.875	14.160	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	12.848	14.130	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	12.800	14.250	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	12.868	14.340	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	12.866	14.070	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	13.579	14.580	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	13.560	14.670	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	13.659	15.210	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	13.579	14.310	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	12.857	13.620	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	12.84	14.070	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	12.866	14.310	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	12.874	14.250	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	12.861	14.340	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	13.532	14.730	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	13.589	14.850	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	13.552	14.820	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	13.605	15.090	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	17.775	18.840	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	17.753	18.880	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	17.788	18.840	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	17.778	18.960	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	17.852	18.960	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	18.183	19.280	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	18.239	19.800	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	18.215	19.520	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	18.164	19.480	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	17.660	18.920	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	17.817	19.160	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	17.770	18.800	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	17.842	19.200	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.833	19.000	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	18.153	19.320	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.191	19.360	PASS



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N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.248	19.720	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	18.242	19.360	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	17.876	18.840	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	17.851	19.080	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	17.804	19.120	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	17.820	18.680	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.856	18.920	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	18.206	19.440	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	18.190	19.520	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	18.248	19.280	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	18.214	19.320	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	26.886	28.380	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	26.744	28.140	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	26.795	28.380	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	26.809	28.380	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	26.784	28.380	PASS
N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	27.859	29.700	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	27.782	29.220	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	27.833	29.400	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	27.852	28.980	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	26.857	28.440	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	26.710	28.020	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	26.770	27.780	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	26.747	28.140	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	26.842	28.020	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	27.809	29.220	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	27.893	29.160	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	27.843	29.280	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	27.798	29.220	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	26.826	28.500	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	26.774	28.200	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	26.665	28.380	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	26.756	28.620	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	26.788	28.320	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	27.806	29.460	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	27.85	29.040	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	27.794	29.100	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	27.825	29.280	PASS



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N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	35.818	37.680	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	35.776	37.840	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	35.643	37.280	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	35.791	37.760	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	35.765	37.200	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	37.912	39.680	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	37.895	39.360	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	37.849	39.840	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	37.853	39.680	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	35.718	37.840	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	35.824	37.280	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	35.847	38.080	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	35.834	37.360	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	35.784	37.440	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	37.813	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	37.803	39.520	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	37.826	39.600	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	37.710	39.440	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	35.792	37.680	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	35.784	37.920	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	35.662	37.600	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	35.729	37.760	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	35.616	37.680	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	37.742	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	37.823	39.760	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	37.892	39.840	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	37.692	40.160	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	45.778	48.000	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	45.567	47.500	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	45.628	47.400	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	45.669	47.700	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	45.651	48.100	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	47.326	49.600	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	47.468	49.300	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	47.472	50.000	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	47.286	49.200	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	45.668	47.900	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	45.741	47.400	PASS



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N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	45.588	47.400	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	45.591	47.500	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	45.772	47.400	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	47.429	49.300	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	47.375	49.400	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	47.529	49.600	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	47.381	49.200	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	45.751	47.900	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	45.652	47.500	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	45.677	47.400	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	45.645	48.100	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	45.762	47.500	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	47.473	49.000	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	47.484	49.600	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	47.345	49.900	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	47.494	49.400	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	57.736	59.880	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	57.711	59.640	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	57.848	59.880	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	57.775	60.120	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	57.802	60.120	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	57.576	59.880	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	57.956	60.240	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	57.727	59.880	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	57.530	59.640	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	57.836	59.880	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	57.792	59.520	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	57.599	59.760	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	58.009	60.000	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	58.033	60.240	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	57.755	60.120	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	57.692	59.760	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	57.489	59.640	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	57.863	60.000	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	57.938	59.880	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	57.985	60.120	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	57.925	60.240	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	57.943	60.000	PASS



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N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	57.883	59.880	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	57.705	60.240	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	57.860	60.120	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	57.677	59.760	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	57.615	59.880	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	64.288	66.220	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	64.186	66.220	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	64.386	66.360	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	64.220	66.500	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	64.365	66.220	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	67.374	69.720	PASS
N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	67.341	69.580	PASS
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	67.319	69.720	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	67.518	69.720	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	64.179	66.220	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	64.144	66.220	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	64.143	66.220	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	64.324	66.640	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	64.272	66.360	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	66.922	69.160	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	67.421	69.580	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	67.457	69.720	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	67.330	69.440	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	64.297	66.360	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	64.127	66.360	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	64.110	66.220	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	64.424	66.220	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	64.391	66.500	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	67.322	69.860	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	67.355	69.720	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	67.540	69.440	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	67.331	69.720	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	77.195	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	77.200	80.640	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	77.359	80.480	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	77.063	80.480	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	77.243	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	77.325	80.640	PASS



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N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	77.502	80.480	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	77.415	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	77.399	80.800	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	77.059	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	77.234	80.480	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	77.027	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	76.984	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	76.972	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	77.408	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	77.311	80.800	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	77.426	80.960	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	77.469	80.480	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	77.203	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	77.301	80.320	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	77.147	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	77.104	80.160	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	77.042	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	77.504	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	77.560	80.640	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	77.522	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	77.518	80.800	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	85.747	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	85.634	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	85.670	88.740	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	85.821	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	85.856	89.100	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	87.557	91.260	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	87.461	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	87.545	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	87.422	90.900	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	85.425	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	85.678	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	85.607	89.100	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	85.713	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	85.645	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	87.184	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	87.306	90.900	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	87.299	90.720	PASS



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N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	87.313	90.720	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	85.820	89.100	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	85.524	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	85.563	89.100	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	85.589	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	85.609	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	87.552	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	87.566	91.080	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	87.548	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	87.426	90.900	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	96.336	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	96.448	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	96.192	99.600	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	96.218	99.600	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	96.269	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	97.654	101.000	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	97.391	101.000	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	97.270	100.600	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	97.428	101.000	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	96.201	100.000	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	95.908	99.600	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	96.266	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	96.054	100.000	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	96.436	100.000	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	97.249	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	96.989	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	97.355	100.600	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	97.258	101.000	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	96.293	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	96.350	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	96.454	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	96.412	99.600	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	96.360	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	97.468	101.000	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	97.474	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	97.514	101.000	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	97.551	100.800	PASS



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Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	8.593	9.280	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	8.611	9.620	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	8.598	9.340	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.571	9.420	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.562	9.640	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	8.577	9.760	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	8.587	9.680	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	8.583	9.460	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	8.602	9.420	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.588	9.820	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.574	9.600	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.596	9.480	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.613	9.660	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.603	9.500	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.597	9.920	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.586	9.720	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.588	9.640	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.594	9.680	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.639	9.500	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.608	9.560	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	8.588	9.360	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	8.567	9.820	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	8.586	9.820	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	8.581	9.480	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	8.583	9.900	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	8.601	9.380	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	8.564	9.340	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	12.842	13.890	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	12.819	14.160	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	12.913	14.100	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	12.863	13.980	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	12.853	13.740	PASS
N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	13.552	14.970	PASS



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N77-3700-3980	30	15	CP-16QAM	L	Outer_Full	13.585	14.700	PASS
N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	13.535	14.490	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	13.610	14.490	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	12.844	14.220	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	12.827	14.040	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	12.891	13.950	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	12.867	14.310	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	12.769	14.010	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	13.575	14.760	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	13.577	14.610	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	13.593	14.520	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	13.572	15.000	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	12.844	13.920	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	12.868	14.310	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	12.837	14.160	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	12.886	14.160	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	12.825	13.800	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	13.583	14.910	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	13.627	14.820	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	13.555	14.550	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	13.653	14.670	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	17.832	18.800	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	17.796	19.000	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	17.811	19.000	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	17.887	18.960	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	17.770	19.000	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	18.221	19.480	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	18.239	19.280	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	18.224	19.720	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	18.213	19.280	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	17.774	18.920	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	17.782	18.920	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	17.971	19.480	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	17.794	19.200	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.834	19.120	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	18.216	19.560	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.190	19.040	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.214	19.480	PASS



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N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	18.209	19.360	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	17.719	19.280	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	17.780	19.000	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	17.837	19.160	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	17.881	18.720	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.747	19.000	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	18.153	19.360	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	18.223	19.520	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	18.165	19.520	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	18.178	19.360	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	26.768	28.140	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	26.759	28.080	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	26.781	28.140	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	26.686	28.560	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	26.746	27.840	PASS
N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	27.797	29.580	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	27.825	29.640	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	27.834	29.100	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	27.881	29.220	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	26.743	28.560	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	26.831	28.140	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	26.833	28.500	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	26.759	28.500	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	26.816	28.380	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	27.831	29.280	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	27.752	29.400	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	27.854	29.400	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	27.880	29.100	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	26.812	28.440	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	26.784	28.140	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	26.808	28.080	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	26.727	28.440	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	26.705	28.080	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	27.820	29.340	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	27.881	29.280	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	27.811	28.860	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	27.827	29.220	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	35.698	37.920	PASS



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N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	35.737	37.200	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	35.793	37.600	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	35.711	37.760	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	35.752	37.680	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	37.831	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	37.757	39.520	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	37.720	39.600	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	37.682	39.760	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	35.598	37.600	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	35.737	37.440	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	35.819	37.920	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	35.749	37.440	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	35.762	37.680	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	37.758	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	37.736	40.000	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	37.716	39.680	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	37.738	39.680	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	35.697	37.840	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	35.683	37.920	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	35.722	37.840	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	35.818	37.920	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	35.694	37.760	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	37.835	39.440	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	37.826	39.680	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	37.699	39.440	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	37.830	39.680	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	45.608	47.700	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	45.645	47.600	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	45.619	47.500	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	45.630	47.500	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	45.630	47.300	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	47.448	49.400	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	47.397	49.400	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	47.460	49.400	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	47.513	49.200	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	45.586	47.600	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	45.704	47.700	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	45.748	47.500	PASS



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N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	45.818	47.500	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	45.723	47.700	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	47.356	49.900	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	47.515	49.700	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	47.486	49.300	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	47.492	49.400	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	45.692	48.000	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	45.592	47.700	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	45.630	47.400	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	45.522	48.000	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	45.574	47.300	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	47.421	49.800	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	47.356	49.900	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	47.324	49.500	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	47.415	49.600	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	57.674	60.000	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	57.910	59.760	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	57.896	59.640	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	57.754	59.880	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	57.726	60.000	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	57.793	60.120	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	57.620	59.880	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	57.812	60.120	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	57.668	59.760	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	57.699	60.120	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	57.856	60.000	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	57.977	59.880	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	57.955	59.760	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	57.673	59.640	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	57.556	60.000	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	57.695	59.760	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	57.719	59.880	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	57.669	59.880	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	57.824	59.880	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	57.817	59.760	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	57.937	60.000	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	57.649	59.640	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	57.863	60.120	PASS



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N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	57.806	59.760	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	57.677	59.520	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	57.834	60.000	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	57.573	60.120	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	64.181	66.080	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	64.319	66.640	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	64.121	66.220	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	64.216	66.220	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	64.300	66.780	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	67.404	70.000	PASS
N77-3700-3980	30	70	CP-16QAM	L	Outer_Full	67.365	69.860	PASS
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	67.384	69.440	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	67.289	69.720	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	64.295	66.220	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	64.188	66.360	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	64.410	66.220	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	64.333	66.500	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	64.297	66.220	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	67.415	69.440	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	67.303	69.860	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	67.489	69.720	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	67.476	69.580	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	64.317	66.920	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	64.148	66.360	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	63.949	66.220	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	64.324	66.640	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	64.259	66.500	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	67.515	69.720	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	67.324	69.580	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	67.388	69.580	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	67.476	69.860	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	77.125	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	77.081	80.480	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	77.111	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	76.907	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	77.181	80.160	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	77.481	80.480	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	77.692	80.640	PASS



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N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	77.158	80.480	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	77.457	80.640	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	76.923	80.640	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	77.212	80.480	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	76.987	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	77.173	80.640	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	77.116	80.160	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	77.606	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	77.412	80.800	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	77.658	80.480	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	77.302	80.480	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	76.989	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	77.189	80.320	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	77.353	80.000	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	76.853	80.160	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	77.017	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	77.359	80.800	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	77.521	80.800	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	77.469	80.800	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	77.246	80.480	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	85.393	89.100	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	85.704	89.460	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	85.788	88.920	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	85.722	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	85.515	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	87.334	90.540	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	87.385	90.900	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	87.383	90.720	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	87.234	90.720	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	85.758	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	85.648	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	85.698	88.920	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	85.403	89.100	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	85.755	89.460	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	87.629	90.900	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	87.467	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	87.400	91.260	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	87.475	90.720	PASS



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N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	85.586	89.280	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	85.581	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	85.536	88.920	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	85.345	88.920	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	85.722	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	87.387	90.900	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	87.277	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	87.074	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	87.398	90.720	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	96.071	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	96.397	99.600	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	96.343	99.600	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	96.382	99.800	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	96.351	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	97.309	101.000	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	97.263	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	97.211	100.600	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	97.369	101.000	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	96.454	99.600	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	96.302	100.000	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	96.331	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	96.283	99.800	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	96.372	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	97.480	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	97.692	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	97.490	100.800	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	97.429	101.000	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	96.195	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	96.313	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	96.198	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	96.332	99.800	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	95.954	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	97.117	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	97.112	101.000	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	97.219	101.000	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	97.279	100.800	PASS



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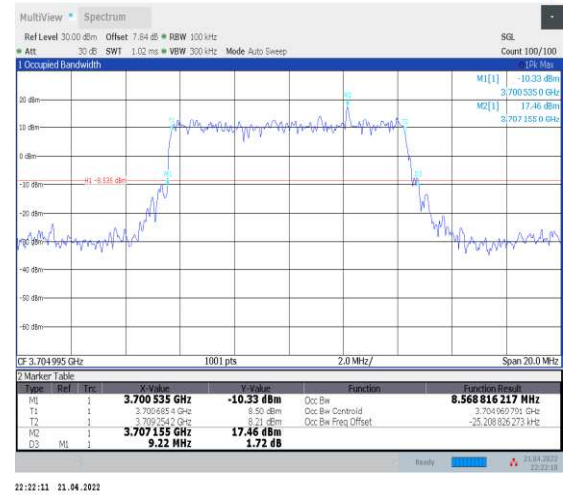
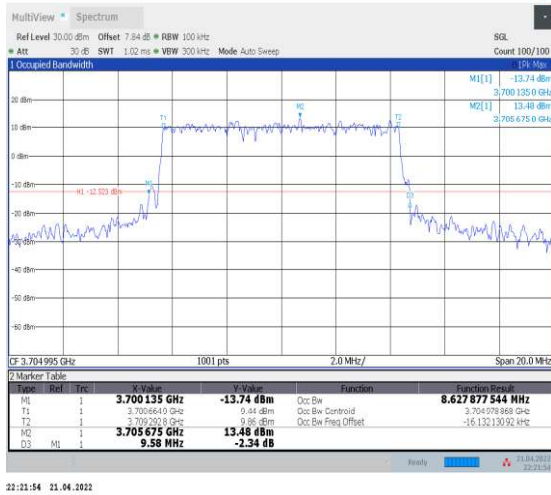
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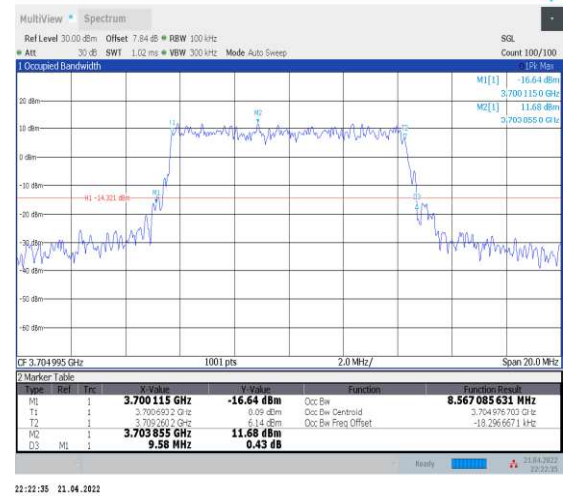
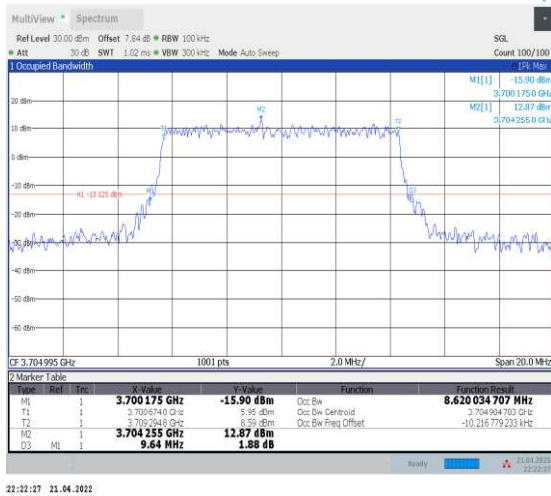
Page: 68 of 307

Test Graphs



1-N77-3700-3980--30-10-L-1-DFT-QPSK-Outet_Full
-24@0-Ant1-8.628-9.580-≤10-PASS

1-N77-3700-3980--30-10-L-2-DFT-PI2BPSK-Outet_Full
-24@0-Ant1-8.569-9.220-≤10-PASS



1-N77-3700-3980--30-10-L-3-DFT-16QAM-Outet_Full
-24@0-Ant1-8.62-9.640-≤10-PASS

1-N77-3700-3980--30-10-L-4-DFT-64QAM-Outet_Full
-24@0-Ant1-8.567-9.580-≤10-PASS



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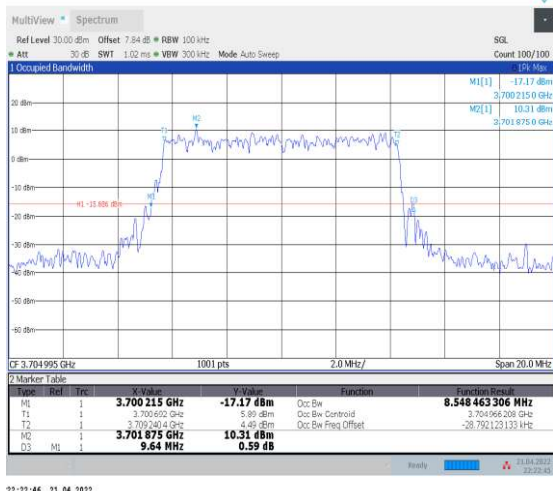
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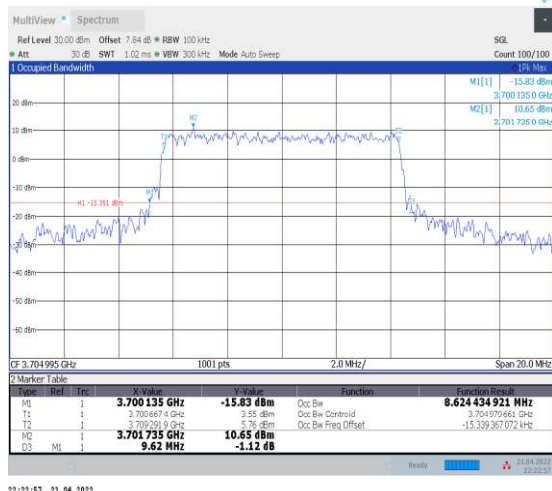
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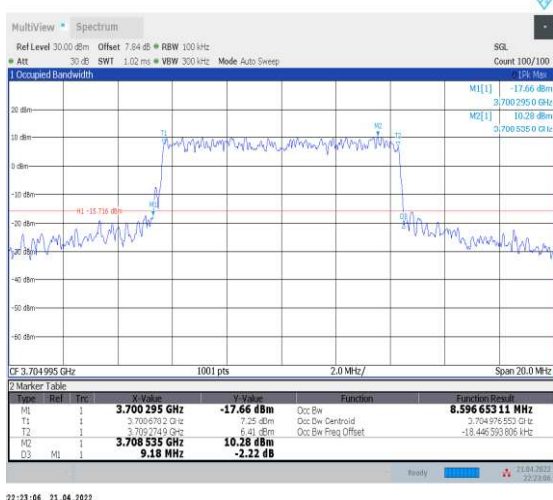
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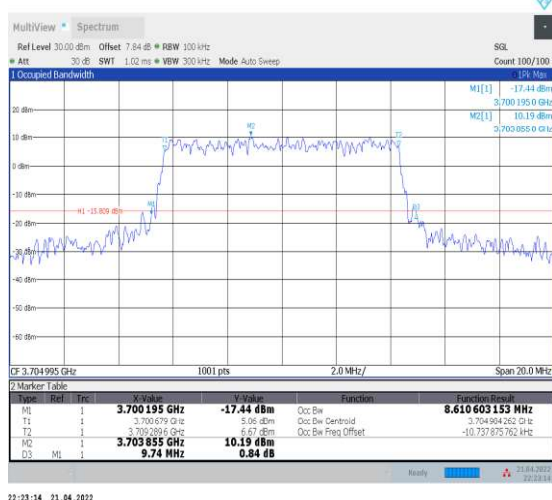
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1-N77-3700-3980--30-10-L-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.548-9.640-≤10-PASS

1-N77-3700-3980--30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant1-8.624-9.620-≤10-PASS



22:23:06 21.04.2022



22:23:14 21.04.2022

1-N77-3700-3980--30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant1-8.597-9.180-≤10-PASS

1-N77-3700-3980--30-10-L-8-CP-64QAM-Outer_Full-24@0-Ant1-8.611-9.740-≤10-PASS



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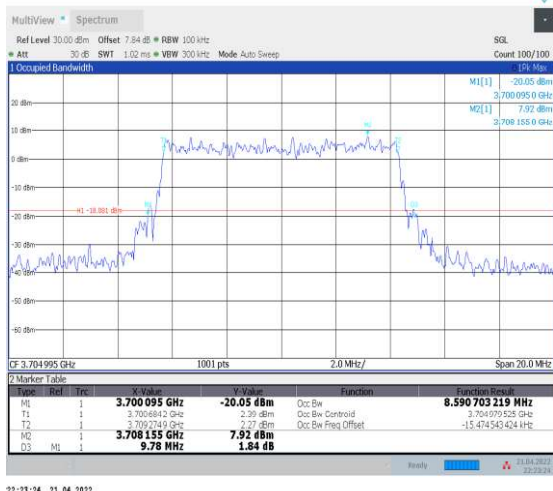
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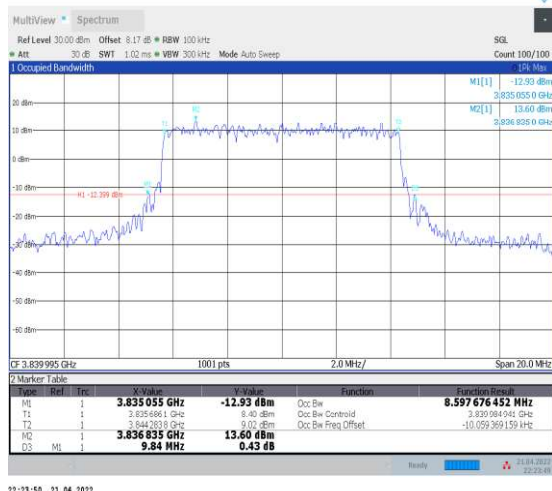
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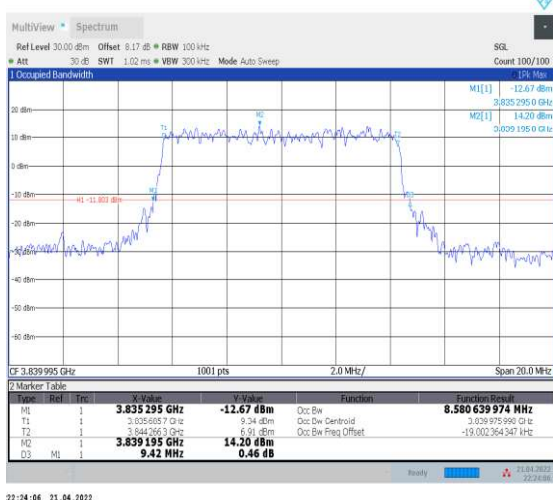
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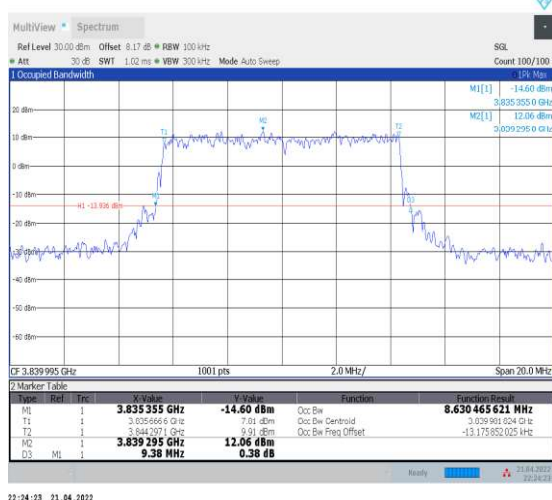
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1-N77-3700-3980--30-10-L-9-CP-256QAM-Out_Fu
Il-24@0-Ant1-8.591-9.780-≤10-PASS

1-N77-3700-3980--30-10-M-1-DFT-QPSK-Out_Full
-24@0-Ant1-8.598-9.840-≤10-PASS



22:24:06 11.04.2022



22:24:23 11.04.2022

1-N77-3700-3980--30-10-M-2-DFT-PI2BPSK-Out_Fu
Full-24@0-Ant1-8.581-9.420-≤10-PASS

1-N77-3700-3980--30-10-M-3-DFT-16QAM-Out_Fu
Il-24@0-Ant1-8.63-9.380-≤10-PASS



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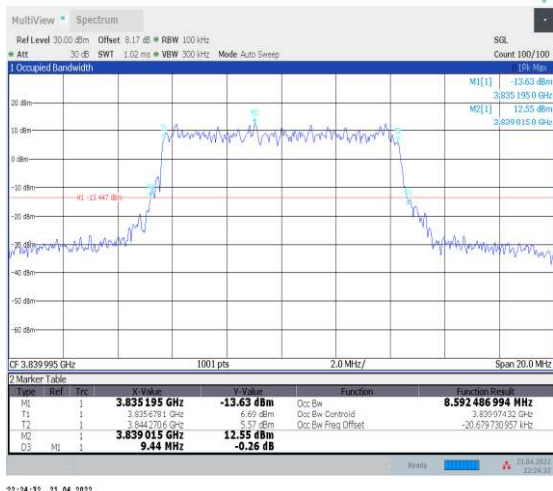
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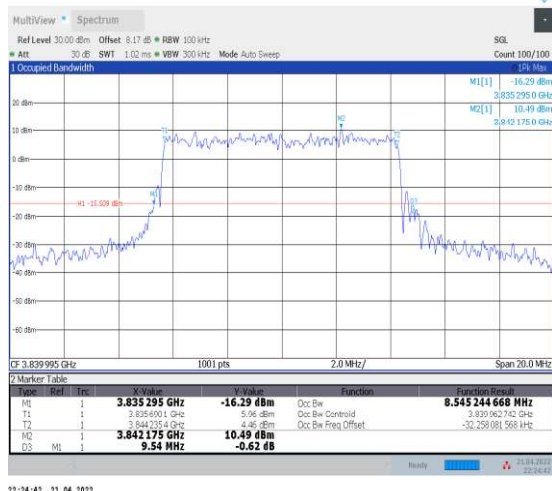
Report No.: SEWM2304000122RG02

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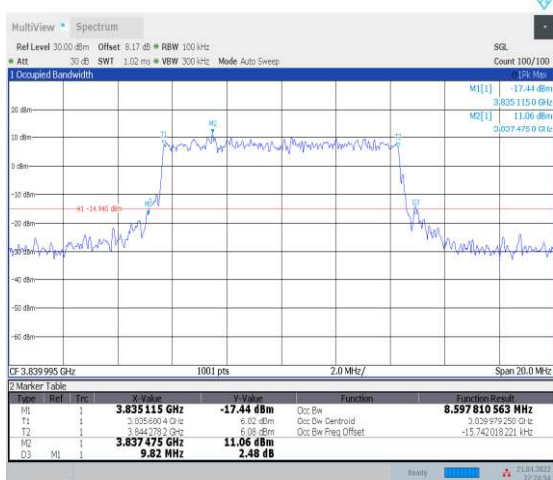
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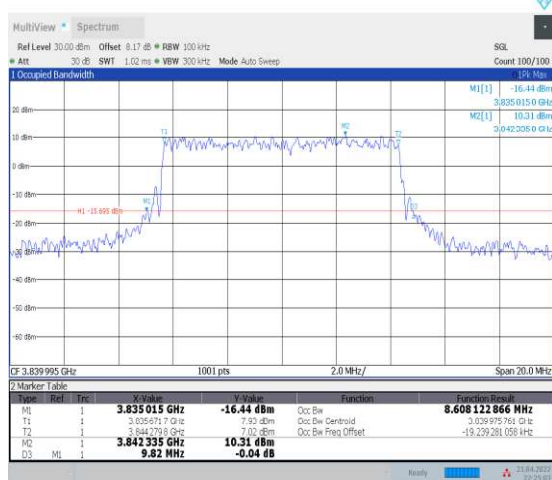
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1-N77-3700-3980--30-10-M-4-DFT-64QAM-Out_F ull-24@0-Ant1-8.592-9.440-≤10-PASS

1-N77-3700-3980--30-10-M-5-DFT-256QAM-Out_F ull-24@0-Ant1-8.545-9.540-≤10-PASS



22:24:54 21.04.2022



22:25:03 21.04.2022

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1-N77-3700-3980--30-10-M-7-CP-16QAM-Out_F ull-24@0-Ant1-8.608-9.820-≤10-PASS



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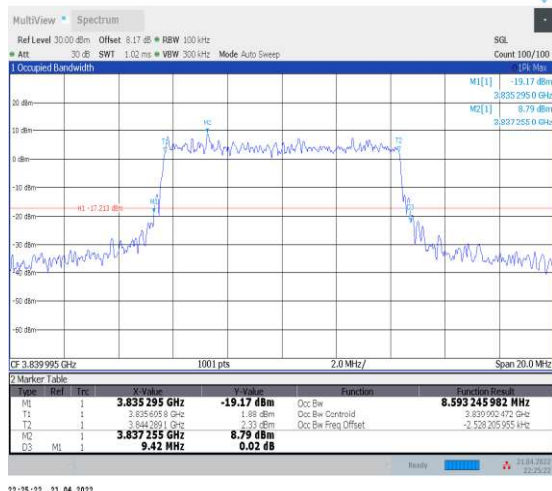
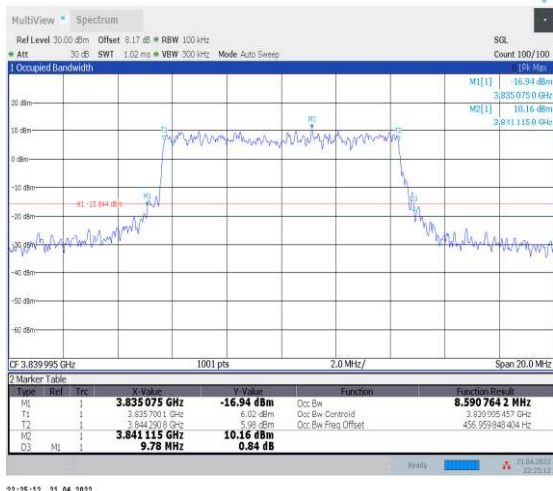
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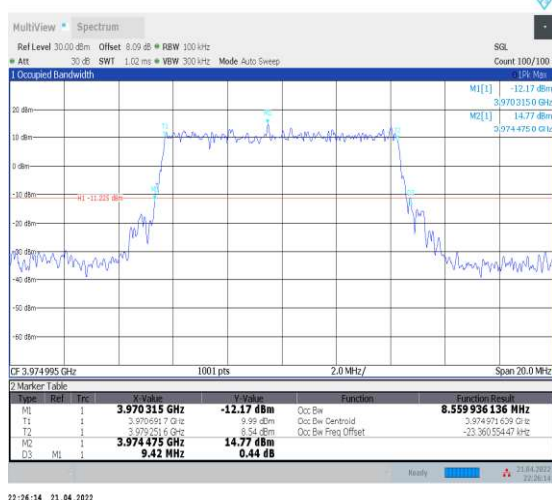
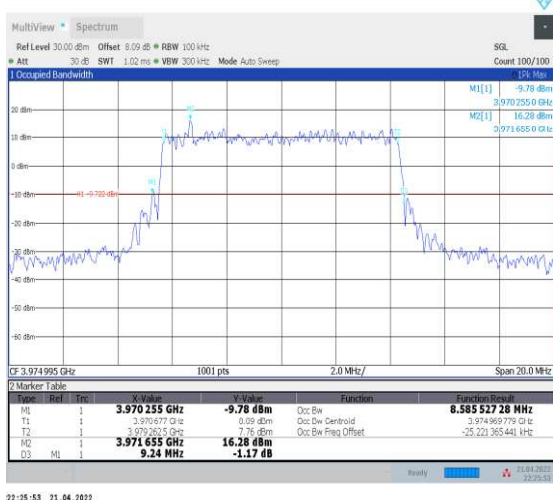
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1-N77-3700-3980--30-10-M-9-CP-256QAM-Outer_F
ull-24@0-Ant1-8.593-9.420-≤10-PASS



1-N77-3700-3980--30-10-H-1-DFT-QPSK-Outer_Full
-24@0-Ant1-8.586-9.240-≤10-PASS

1-N77-3700-3980--30-10-H-2-DFT-PI2BPSK-Outer_
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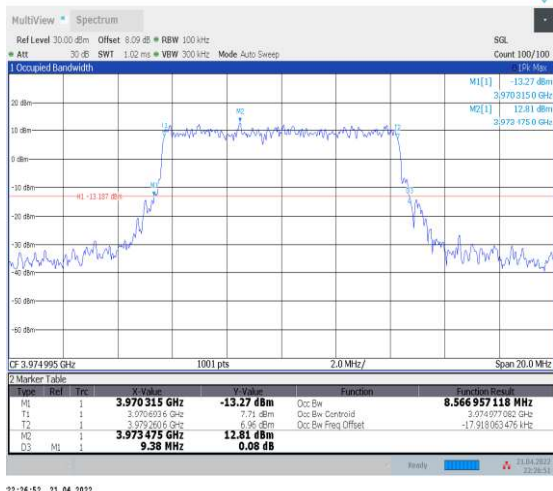
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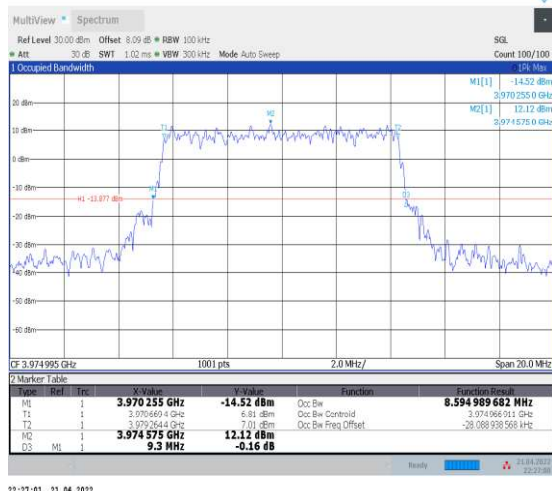
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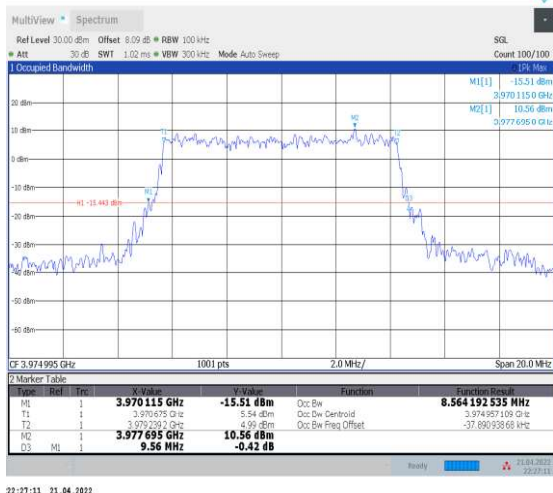
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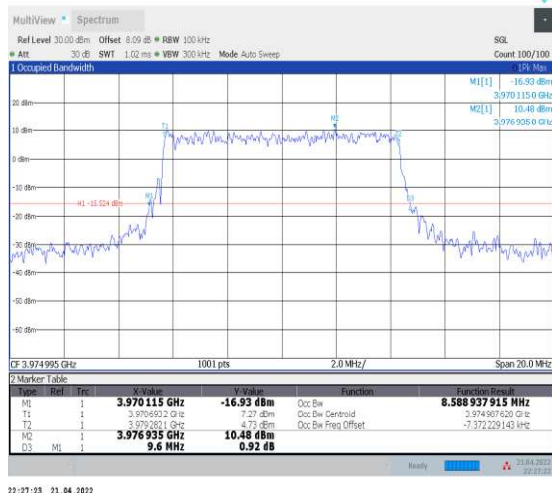
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1-N77-3700-3980--30-10-H-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.567-9.380-≤10-PASS

1-N77-3700-3980--30-10-H-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.595-9.300-≤10-PASS



22:27:11 21.04.2022



22:27:23 21.04.2022

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1-N77-3700-3980--30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant1-8.589-9.600-≤10-PASS



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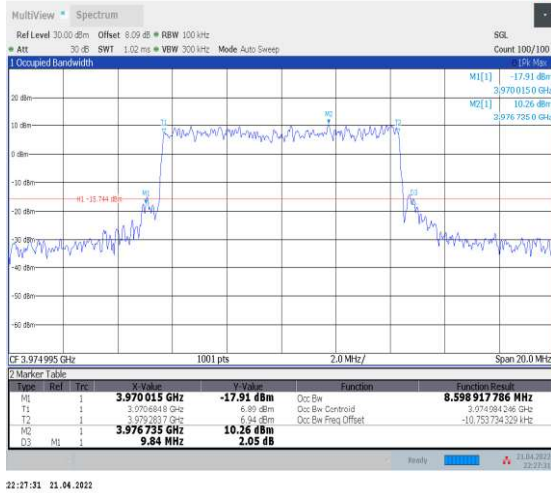
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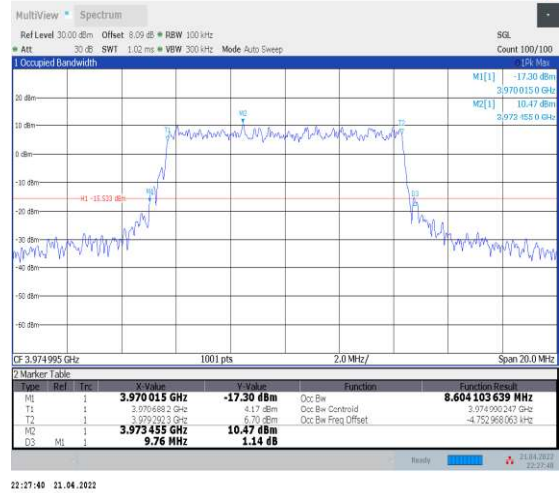
Report No.: SEWM2304000122RG02

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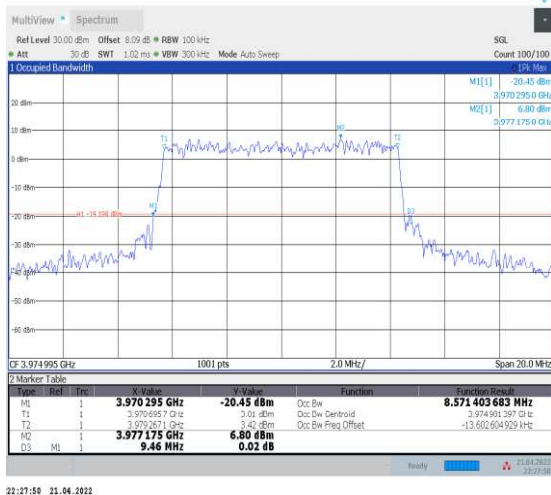
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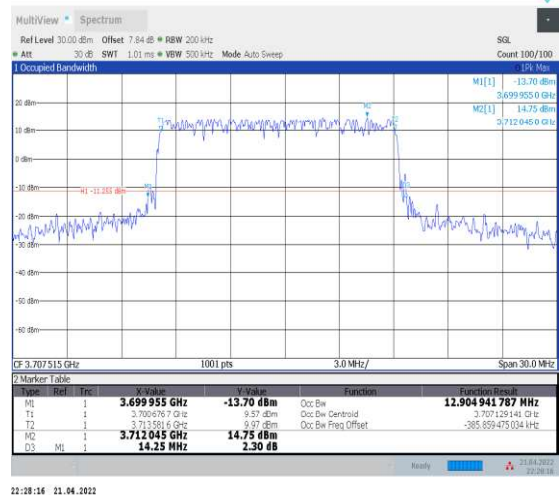
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1-N77-3700-3980--30-10-H-8-CP-64QAM-Outer_Full
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22:27:56 21.04.2022



22:28:16 21.04.2022

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ull-24@0-Ant1-8.571-9.460≤10-PASS

1-N77-3700-3980--30-15-L-1-DFT-QPSK-Outer_Full-
36@0-Ant1-12.905-14.250≤15-PASS



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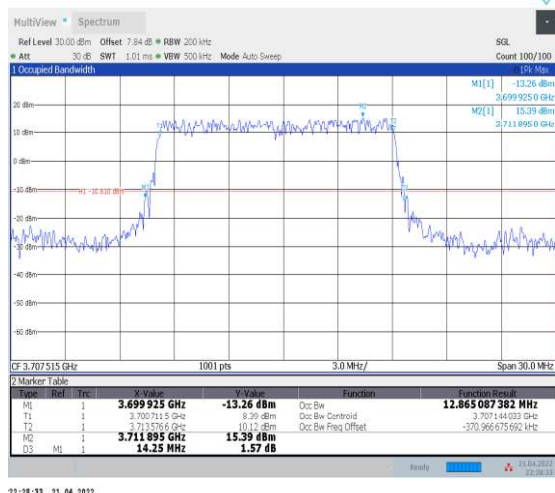
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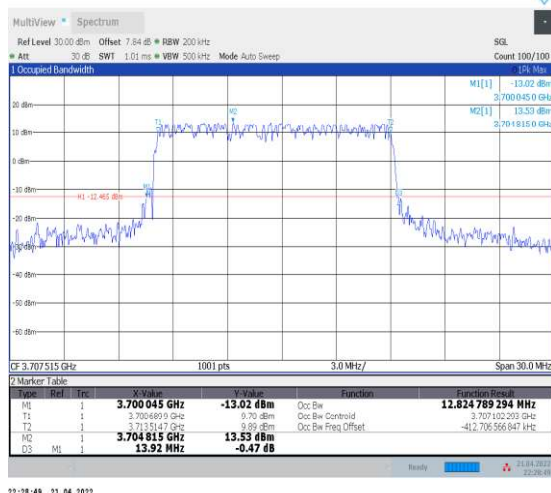
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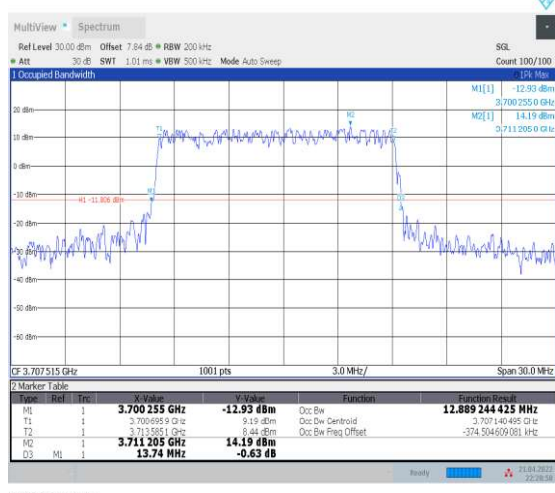
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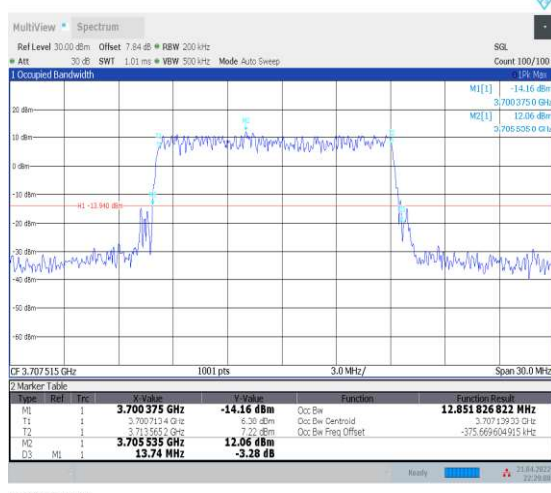
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1-N77-3700-3980--30-15-L-3-DFT-16QAM-Outer_Full-36@0-Ant1-12.825-13.920-≤15-PASS



22:28:56 11.04.2022



22:29:08 11.04.2022

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1-N77-3700-3980--30-15-L-5-DFT-256QAM-Outer_Full-36@0-Ant1-12.852-13.740-≤15-PASS



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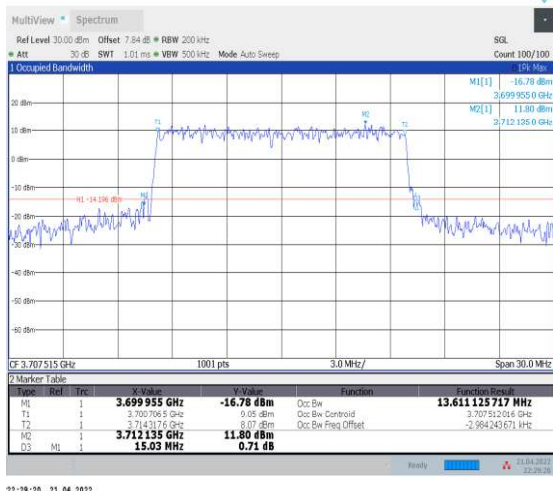
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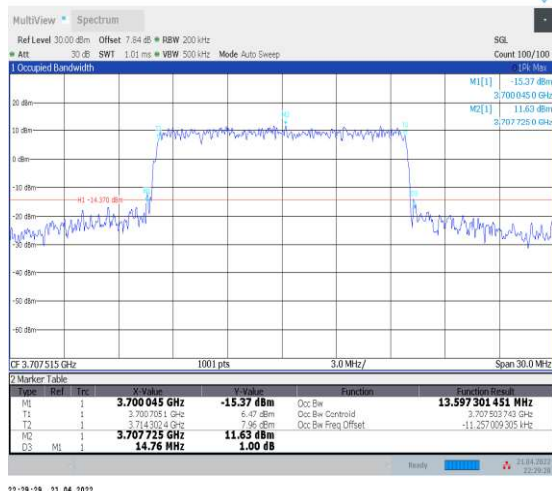
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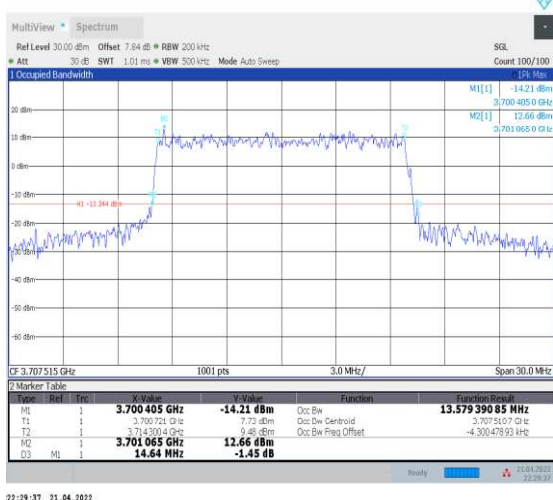
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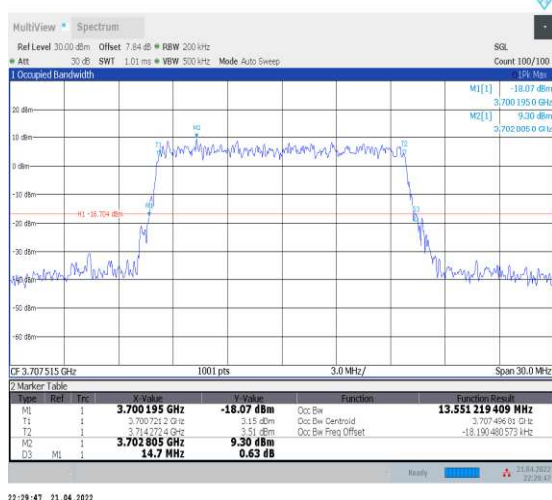
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22:29:37 21.04.2022



22:29:47 21.04.2022

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1-N77-3700-3980--30-15-L-9-CP-256QAM-Outer_Full-38@0-Ant1-13.551-14.700-≤15-PASS



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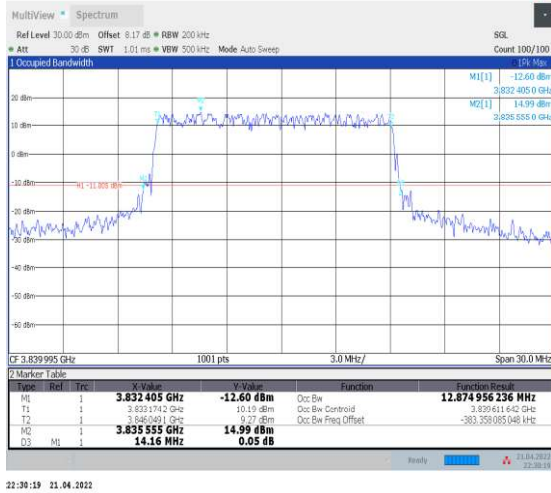
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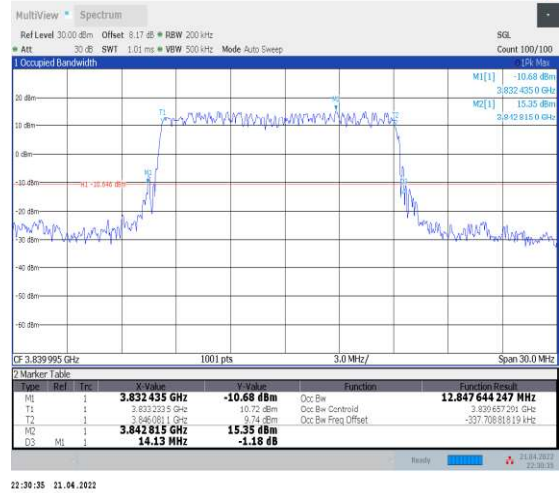
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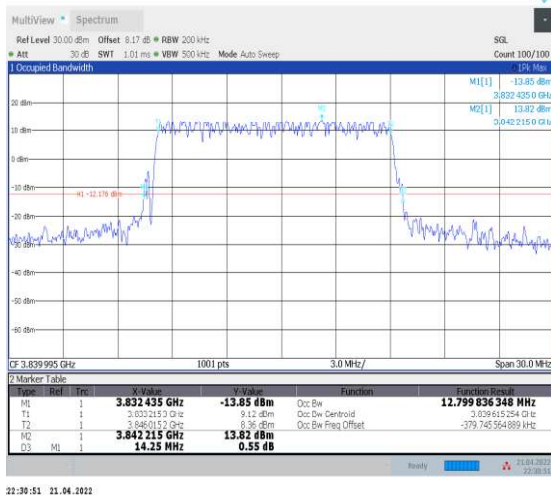
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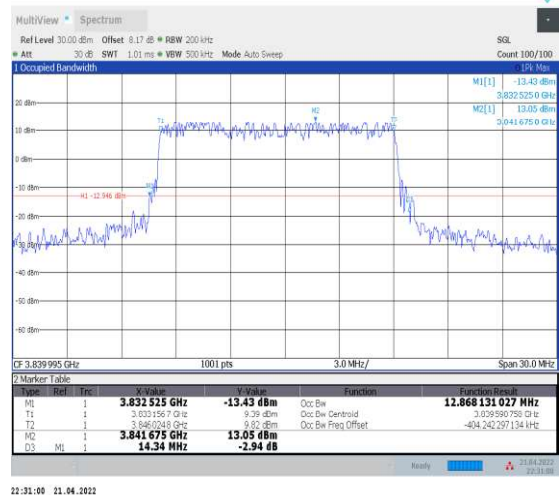
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1-N77-3700-3980--30-15-M-4-DFT-64QAM-Outer_Full
-36@0-Ant1-12.868-14.340≤15-PASS



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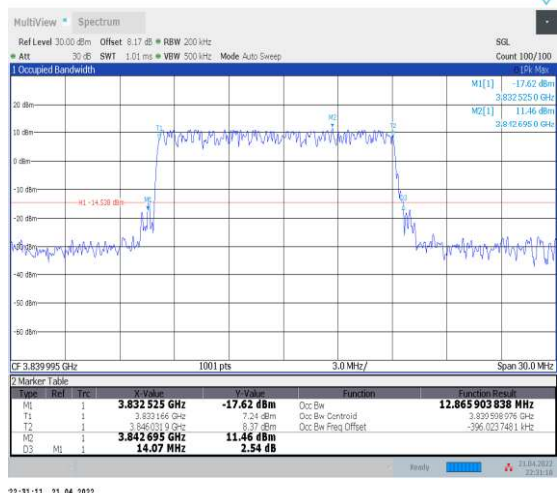
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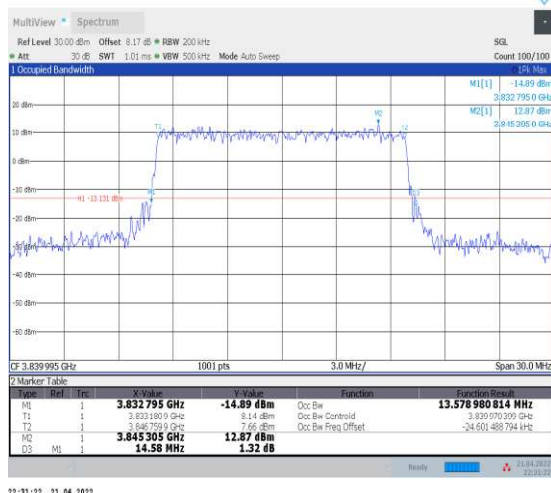
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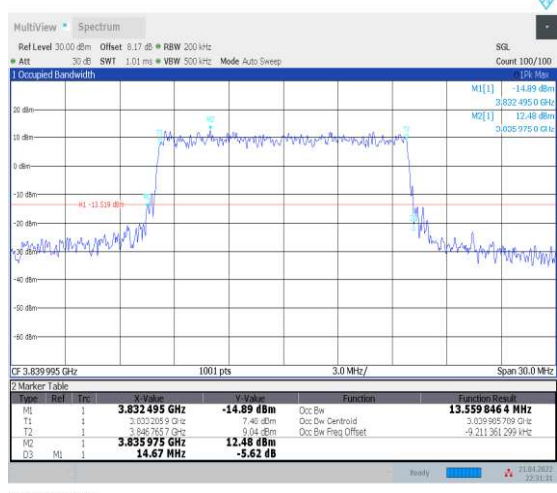
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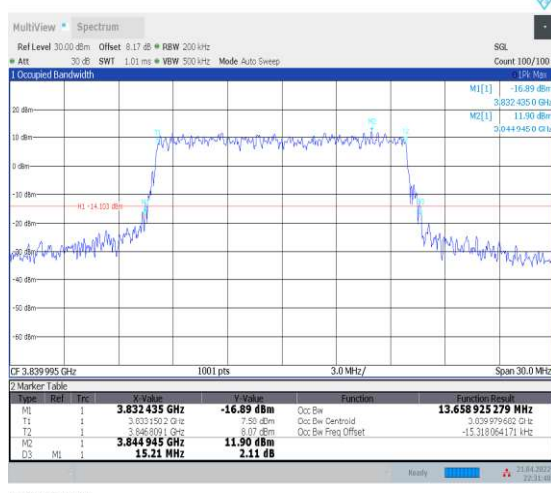
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22:31:31 21.04.2022



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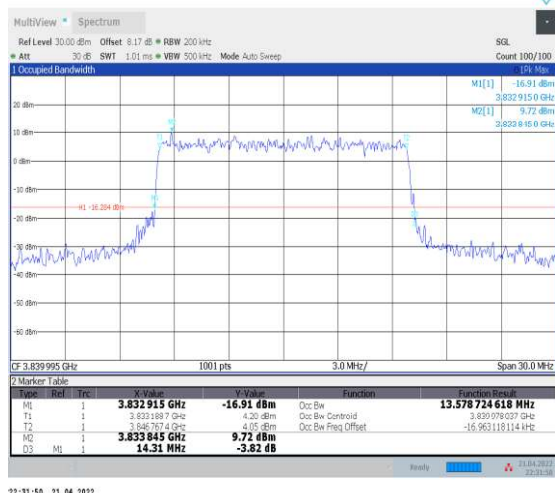
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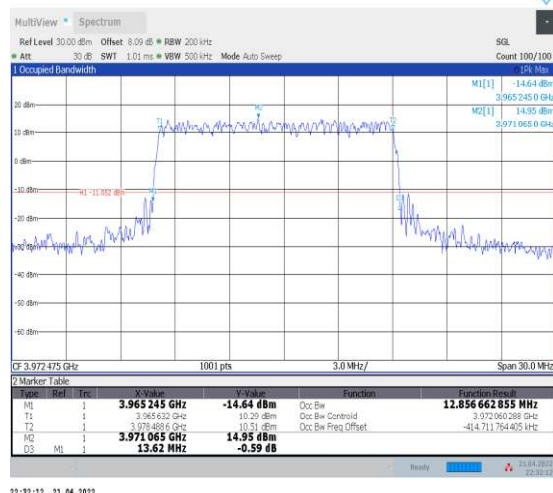
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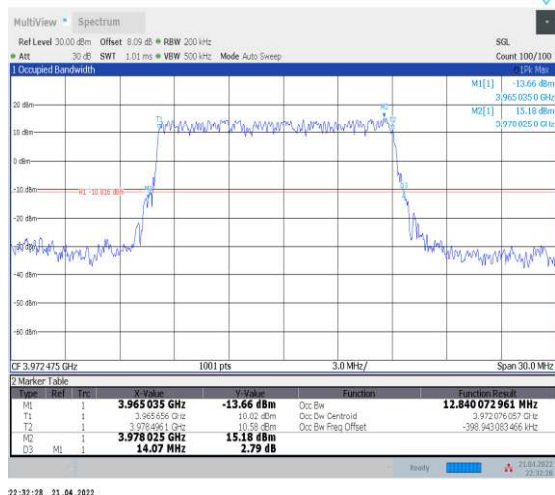
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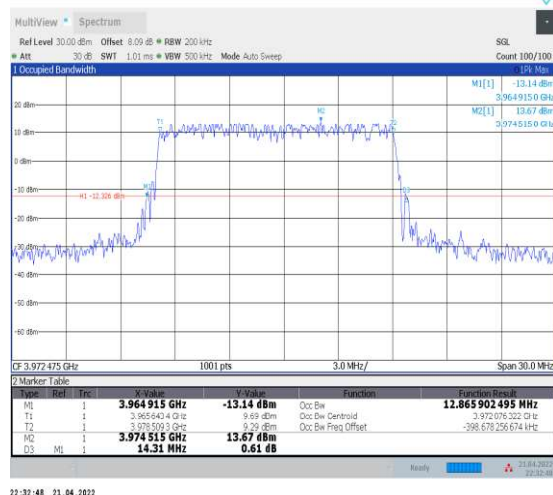
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1-N77-3700-3980--30-15-H-2-DFT-PI2BPSK-Outer_
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1-N77-3700-3980--30-15-H-3-DFT-16QAM-Outer_Fu
ll-36@0-Ant1-12.866-14.310-≤15-PASS



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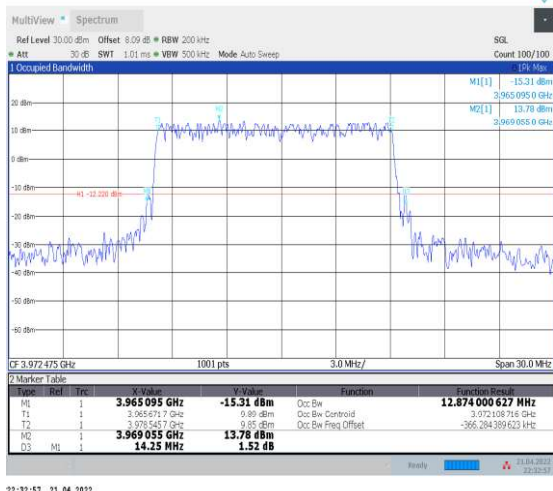
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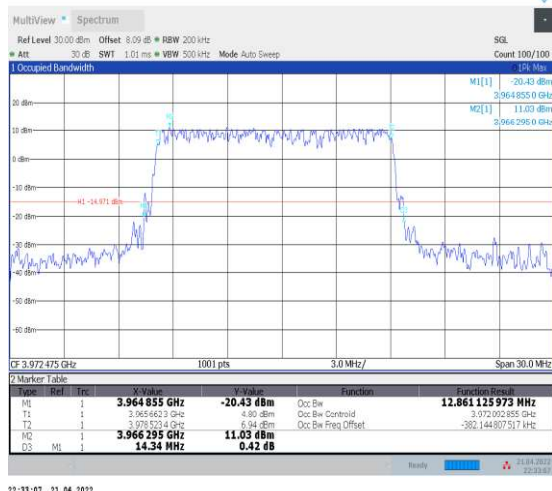
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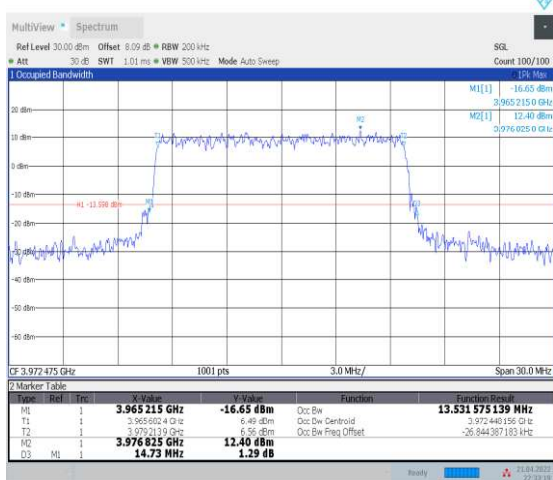
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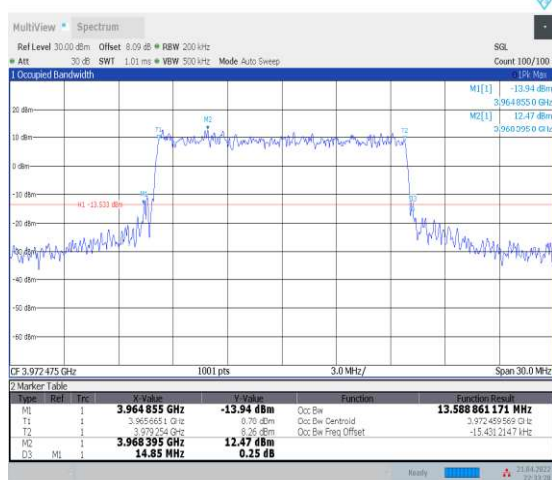
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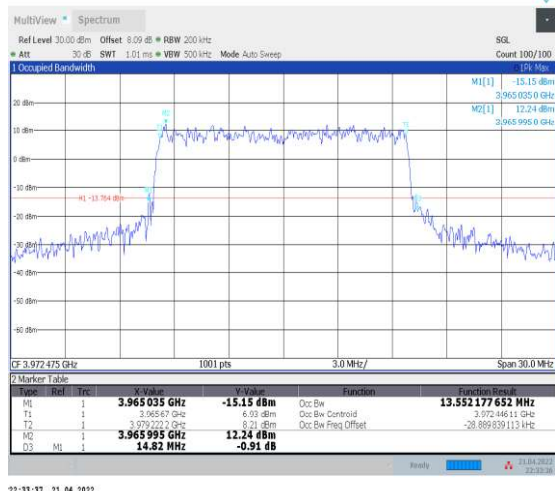
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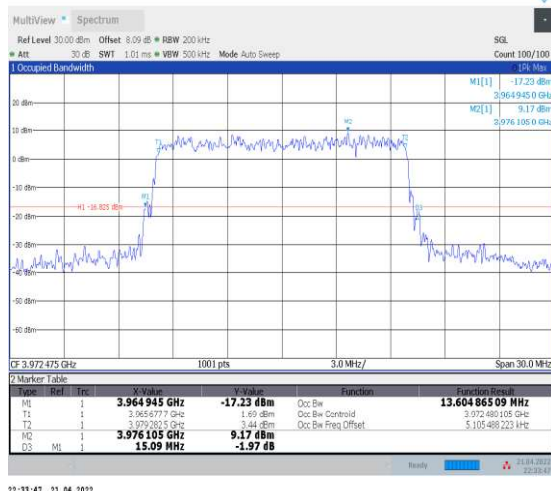
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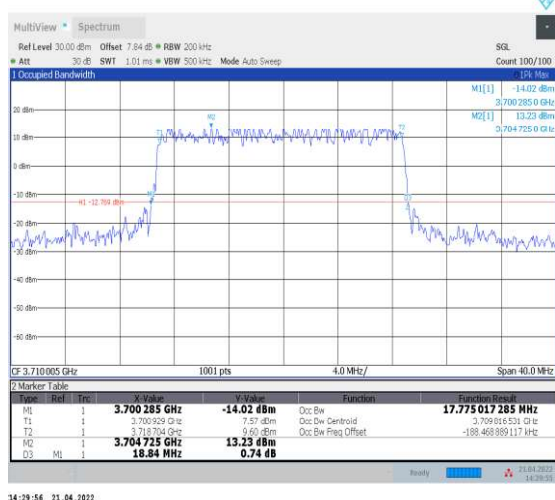
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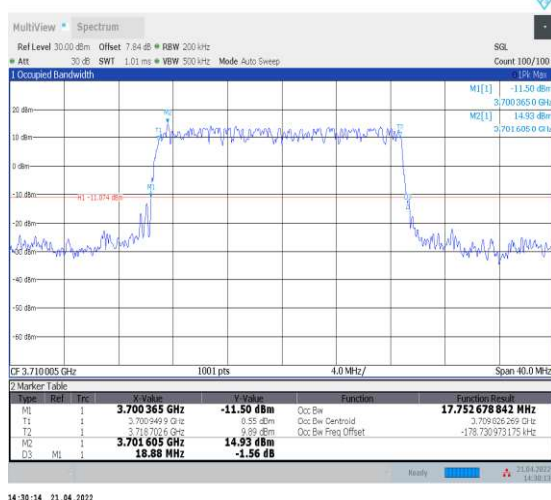
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11-38@0-Ant1-13.605-15.090-≤15-PASS



14:29:54 21.04.2022



14:30:14 21.04.2022

1-N77-3700-3980--30-20-L-1-DFT-QPSK-Outer_Full
-50@0-Ant1-17.775-18.840-≤20-PASS

1-N77-3700-3980--30-20-L-2-DFT-PI2BPSK-Outer_Full
ull-50@0-Ant1-17.753-18.880-≤20-PASS



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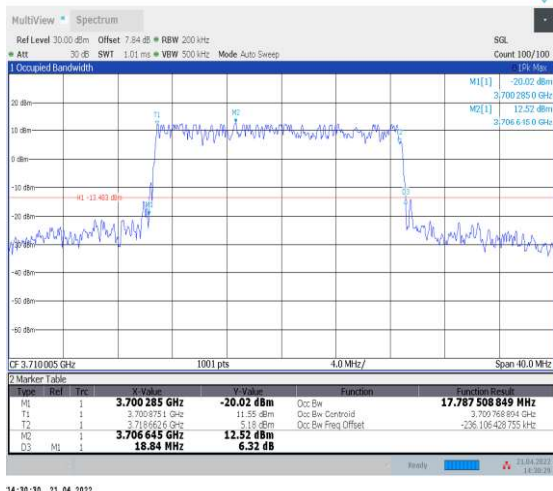
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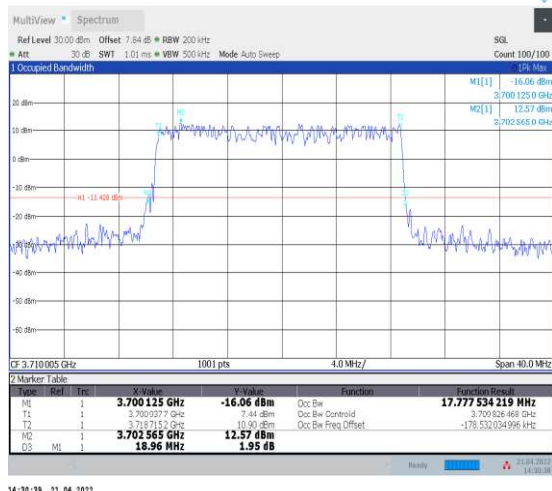
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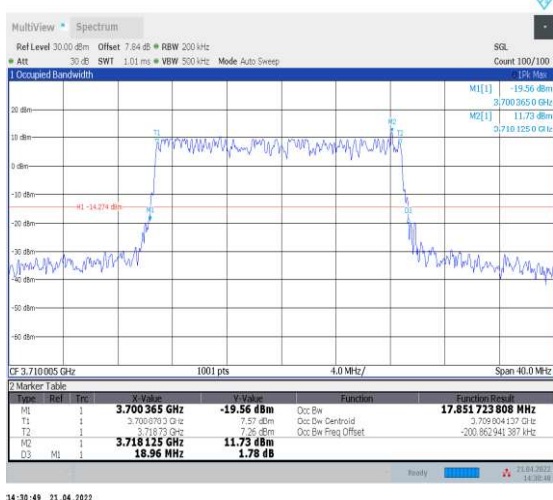
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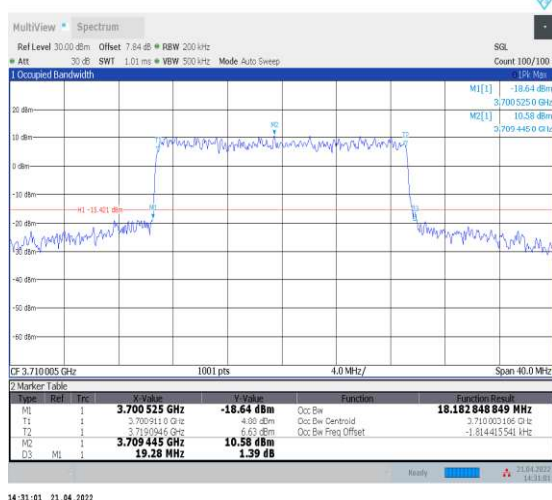
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1-N77-3700-3980--30-20-L-3-DFT-16QAM-Outer_Fu
I-50@0-Ant1-17.788-18.840-≤20-PASS

1-N77-3700-3980--30-20-L-4-DFT-64QAM-Outer_Ful
I-50@0-Ant1-17.778-18.960-≤20-PASS



14:30:49 21.04.2022



14:31:01 21.04.2022

1-N77-3700-3980--30-20-L-5-DFT-256QAM-Outer_F
ull-50@0-Ant1-17.852-18.960-≤20-PASS

1-N77-3700-3980--30-20-L-6-CP-QPSK-Outer_Full-5
1@0-Ant1-18.183-19.280-≤20-PASS



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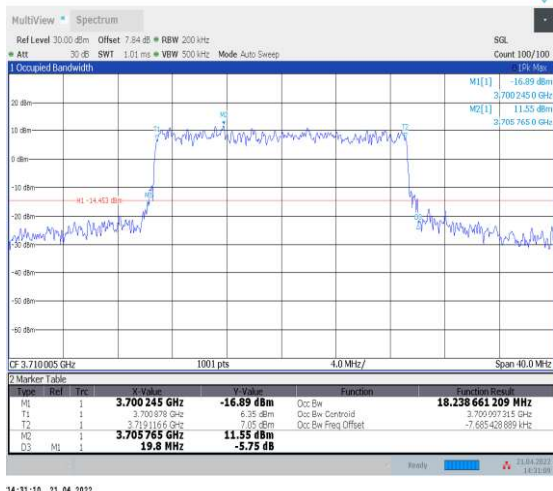
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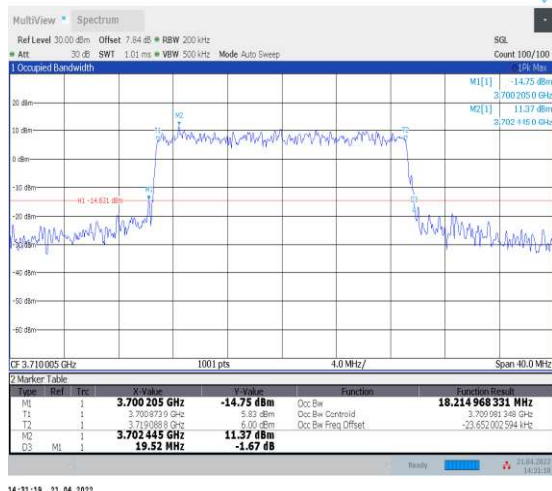
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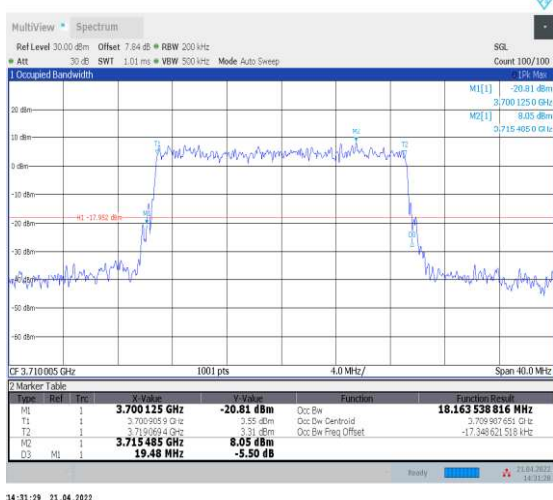
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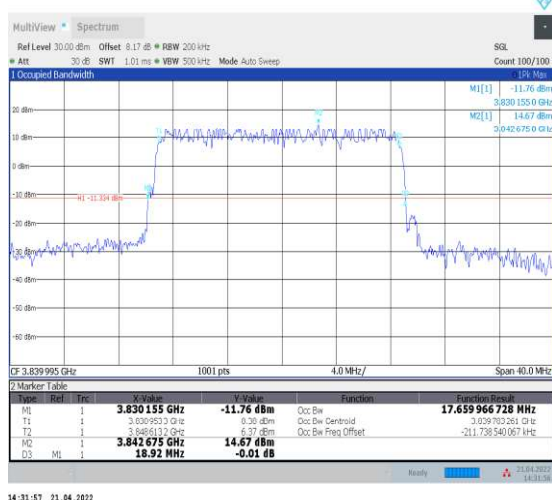
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1-N77-3700-3980--30-20-L-7-CP-16QAM-Outer_Full
-51@0-Ant1-18.239-19.800-≤20-PASS

1-N77-3700-3980--30-20-L-8-CP-64QAM-Outer_Full-
51@0-Ant1-18.215-19.520-≤20-PASS



14:31:29 21.04.2022



14:31:57 21.04.2022

1-N77-3700-3980--30-20-L-9-CP-256QAM-Outer_Fu
ll-51@0-Ant1-18.164-19.480-≤20-PASS

1-N77-3700-3980--30-20-M-1-DFT-QPSK-Outer_Full
-50@0-Ant1-17.66-18.920-≤20-PASS



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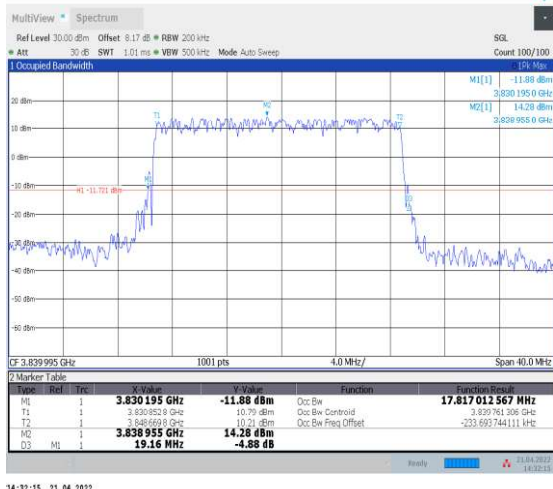
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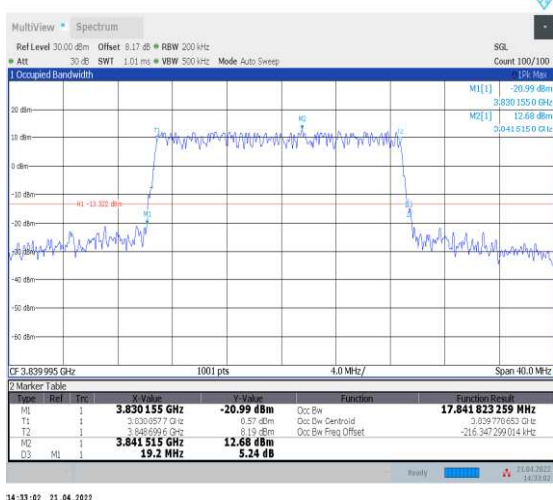
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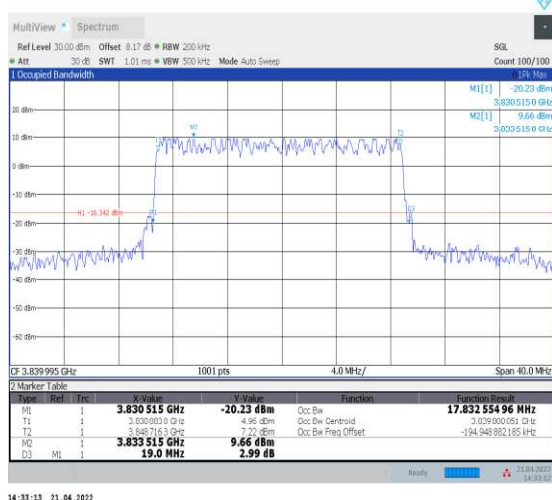
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1-N77-3700-3980--30-20-M-2-DFT-PI2BPSK-Out_ Full-50@0-Ant1-17.817-19.160-≤20-PASS

1-N77-3700-3980--30-20-M-3-DFT-16QAM-Out_ Fu ll-50@0-Ant1-17.77-18.800-≤20-PASS



14:30:02 21.04.2022



14:30:13 21.04.2022

1-N77-3700-3980--30-20-M-4-DFT-64QAM-Out_ F ull-50@0-Ant1-17.842-19.200-≤20-PASS

1-N77-3700-3980--30-20-M-5-DFT-256QAM-Out_ F ull-50@0-Ant1-17.833-19.000-≤20-PASS



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