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Appendix B.13

NR Band n78(3700-3800)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP	LIMIT	Verdict
N78-3700-3800	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	25.87	27.87	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	25.72	27.72	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Outer_Full	22.08	24.08	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Inner_1RB_Left	25.98	27.98	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Inner_1RB_Right	25.8	27.8	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Outer_Full	23.57	25.57	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Inner_1RB_Left	23.36	25.36	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Inner_1RB_Right	23.25	25.25	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Outer_Full	23.52	25.52	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Inner_1RB_Left	22.32	24.32	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Inner_1RB_Right	22.65	24.65	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Outer_Full	22.89	24.89	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Inner_1RB_Left	21.48	23.48	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Inner_1RB_Right	21.4	23.4	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Outer_Full	20.95	22.95	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	25.43	27.43	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.48	27.48	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Outer_Full	23.52	25.52	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Inner_1RB_Left	25.35	27.35	30	PASS



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N78-3700-3800	30	10	DFT-QPSK	M	Inner_1RB_Right	25.51	27.51	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Outer_Full	23.04	25.04	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Inner_1RB_Left	24.58	26.58	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Inner_1RB_Right	24.73	26.73	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Outer_Full	22.16	24.16	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Inner_1RB_Left	23.18	25.18	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Inner_1RB_Right	23.43	25.43	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Outer_Full	22.17	24.17	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Inner_1RB_Left	20.78	22.78	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Inner_1RB_Right	20.98	22.98	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Outer_Full	20.46	22.46	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.5	28.5	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.51	28.51	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Outer_Full	24.79	26.79	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Inner_1RB_Left	26.53	28.53	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Inner_1RB_Right	26.46	28.46	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Outer_Full	24.3	26.3	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Inner_1RB_Left	25.71	27.71	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Inner_1RB_Right	25.71	27.71	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Outer_Full	23.35	25.35	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Inner_1RB_Left	24.54	26.54	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Inner_1RB_Right	24.51	26.51	30	PASS



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N78-3700-3800	30	10	DFT-64QAM	H	Outer_Full	23.37	25.37	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Inner_1RB_Left	21.96	23.96	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Inner_1RB_Right	21.98	23.98	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Outer_Full	21.59	23.59	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	25.86	27.86	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	25.64	27.64	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Outer_Full	22.74	24.74	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Inner_1RB_Left	25.94	27.94	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Inner_1RB_Right	25.73	27.73	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Outer_Full	21.91	23.91	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Inner_1RB_Left	25.22	27.22	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Inner_1RB_Right	25.31	27.31	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Outer_Full	22.87	24.87	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Inner_1RB_Left	23.98	25.98	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Inner_1RB_Right	24.05	26.05	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Outer_Full	22.91	24.91	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Inner_1RB_Left	21.44	23.44	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Inner_1RB_Right	21.34	23.34	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Outer_Full	21.12	23.12	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	25.68	27.68	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	25.77	27.77	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Outer_Full	23.92	25.92	30	PASS



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N78-3700-3800	30	15	DFT-QPSK	M	Inner_1RB_Left	25.56	27.56	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Inner_1RB_Right	25.83	27.83	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Outer_Full	23.51	25.51	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Inner_1RB_Left	24.88	26.88	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Inner_1RB_Right	24.36	26.36	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Outer_Full	22.65	24.65	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Inner_1RB_Left	23.46	25.46	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Inner_1RB_Right	23.82	25.82	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Outer_Full	22.6	24.6	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Inner_1RB_Left	21.09	23.09	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Inner_1RB_Right	21.37	23.37	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Outer_Full	20.93	22.93	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.53	28.53	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.63	28.63	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Outer_Full	25.09	27.09	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Inner_1RB_Left	26.57	28.57	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Inner_1RB_Right	26.68	28.68	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Outer_Full	24.57	26.57	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Inner_1RB_Left	25.69	27.69	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Inner_1RB_Right	25.84	27.84	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Outer_Full	23.66	25.66	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	Inner_1RB_Left	24.6	26.6	30	PASS



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N78-3700-3800	30	15	DFT-64QAM	H	Inner_1RB_Right	24.74	26.74	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	Outer_Full	23.63	25.63	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Inner_1RB_Left	22.01	24.01	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Inner_1RB_Right	22.17	24.17	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Outer_Full	21.87	23.87	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.88	27.88	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.63	27.63	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	24.25	26.25	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Left	25.89	27.89	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Right	25.65	27.65	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	22.29	24.29	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Left	25.17	27.17	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Right	25	27	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	22.94	24.94	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Left	24.17	26.17	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Right	23.82	25.82	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	23.02	25.02	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Left	21.4	23.4	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Right	21.26	23.26	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	21.08	23.08	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.41	27.41	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.77	27.77	30	PASS



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N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Left	25.47	27.47	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Right	25.82	27.82	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	23.47	25.47	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Left	24.66	26.66	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Right	24.99	26.99	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	22.6	24.6	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Left	23.27	25.27	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Right	23.66	25.66	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	22.63	24.63	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Left	20.83	22.83	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Right	21.22	23.22	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	20.9	22.9	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.27	28.27	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.55	28.55	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	25.12	27.12	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Left	26.32	28.32	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Right	26.61	28.61	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	24.6	26.6	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Left	25.53	27.53	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Right	25.82	27.82	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	23.64	25.64	30	PASS



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N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Left	24.33	26.33	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Right	24.57	26.57	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	23.67	25.67	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Left	21.8	23.8	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Right	22.1	24.1	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	21.9	23.9	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.49	28.49	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.99	27.99	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	24.94	26.94	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Left	26.52	28.52	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Right	26.96	28.96	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	24.44	26.44	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Left	25.67	27.67	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Right	25.26	27.26	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	23.56	25.56	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Left	24.37	26.37	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Right	23.98	25.98	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	23.56	25.56	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Left	21.95	23.95	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Right	21.48	23.48	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	21.89	23.89	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.01	28.01	30	PASS



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N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.51	28.51	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	24.82	26.82	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Left	26.06	28.06	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Right	26.5	28.5	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	24.36	26.36	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Left	25.35	27.35	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Right	25.82	27.82	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	23.48	25.48	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Left	24	26	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Right	24.5	26.5	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	23.45	25.45	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Left	21.5	23.5	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Right	21.98	23.98	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	21.7	23.7	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	28.15	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.76	28.76	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	25.38	27.38	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Left	25.82	27.82	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Right	26.46	28.46	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	22.34	24.34	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Left	25.44	27.44	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Right	26.16	28.16	30	PASS



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N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	24.06	26.06	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Left	23.56	25.56	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Right	25.08	27.08	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	24.09	26.09	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Left	21.85	23.85	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Right	22.47	24.47	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	22.01	24.01	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	25.54	27.54	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.1	27.1	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	24.24	26.24	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Left	25.55	27.55	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Right	25.15	27.15	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	23.8	25.8	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Left	24.83	26.83	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Right	24.5	26.5	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	22.98	24.98	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Left	23.62	25.62	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Right	23.22	25.22	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	23.01	25.01	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Left	21.05	23.05	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Right	20.76	22.76	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	21.16	23.16	30	PASS



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N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.21	27.21	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.68	27.68	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	24.26	26.26	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Left	25.26	27.26	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Right	25.75	27.75	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	23.75	25.75	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Left	24.46	26.46	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Right	24.9	26.9	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	22.9	24.9	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Left	23.01	25.01	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Right	23.64	25.64	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	22.88	24.88	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Left	20.6	22.6	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Right	21.1	23.1	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	21.14	23.14	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	25.1	27.1	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.01	28.01	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	24.74	26.74	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Left	25.09	27.09	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Right	26.01	28.01	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	24.23	26.23	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Left	24.31	26.31	30	PASS



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N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Right	25.2	27.2	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	23.29	25.29	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Left	23.04	25.04	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Right	24.08	26.08	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	23.27	25.27	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Left	20.56	22.56	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Right	21.51	23.51	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	21.56	23.56	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.84	28.84	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.67	28.67	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	24.31	26.31	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Left	26.7	28.7	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Right	26.62	28.62	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	23.8	25.8	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Left	24.96	26.96	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Right	24.93	26.93	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	22.9	24.9	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Left	23.71	25.71	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Right	23.54	25.54	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	22.9	24.9	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Left	21.29	23.29	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Right	21.15	23.15	30	PASS



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N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	21.23	23.23	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.55	28.55	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.36	28.36	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	24.37	26.37	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Left	26.55	28.55	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Right	26.52	28.52	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	23.87	25.87	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Left	24.8	26.8	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Right	25.26	27.26	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	23.02	25.02	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Left	23.4	25.4	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Right	23.9	25.9	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	23.01	25.01	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Left	21	23	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Right	21.48	23.48	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	21.27	23.27	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.31	27.31	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.36	28.36	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	24.44	26.44	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Left	25.38	27.38	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Right	26.45	28.45	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	24.52	26.52	30	PASS



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N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Left	22.63	24.63	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Right	25.74	27.74	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	23.63	25.63	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Left	23.55	25.55	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Right	24.59	26.59	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	23.53	25.53	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Left	20.97	22.97	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Right	22.01	24.01	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	21.77	23.77	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.98	28.98	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.33	28.33	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	21.4	23.4	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Left	26.99	28.99	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Right	26.12	28.12	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	24.79	26.79	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Left	26.2	28.2	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Right	26.55	28.55	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	24.41	26.41	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Left	25.58	27.58	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Right	25.89	27.89	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	24.29	26.29	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Left	22.16	24.16	30	PASS



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N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Right	22.43	24.43	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	21.79	23.79	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.32	28.32	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.45	28.45	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	25.34	27.34	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Left	26.36	28.36	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Right	26.45	28.45	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	24.81	26.81	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Left	26.07	28.07	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Right	26.74	28.74	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	23.67	25.67	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Left	24.39	26.39	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Right	25.14	27.14	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	23.66	25.66	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Left	21.64	23.64	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Right	22.27	24.27	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	21.81	23.81	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.77	28.77	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.36	28.36	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	26.32	28.32	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Left	26.8	28.8	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Right	27.88	29.88	30	PASS



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N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	25.85	27.85	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Left	26.05	28.05	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Right	26.99	28.99	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	23.89	25.89	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Left	24.45	26.45	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Right	25.31	27.31	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	23.85	25.85	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Left	21.61	23.61	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Right	22.5	24.5	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	22.02	24.02	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.36	27.36	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.35	28.35	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	24.91	26.91	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Left	26.45	28.45	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Right	26.85	28.85	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	24.3	26.3	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Left	26.2	28.2	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Right	26.72	28.72	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	23.49	25.49	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Left	25.13	27.13	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Right	25.6	27.6	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	23.47	25.47	30	PASS



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N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Left	22.83	24.83	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Right	23.4	25.4	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	21.74	23.74	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.72	28.72	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.36	28.36	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	24.58	26.58	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Left	27.35	29.35	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Right	26.45	28.45	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	24.1	26.1	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Left	25.87	27.87	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Right	26.62	28.62	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	23.28	25.28	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Left	24.81	26.81	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Right	25.48	27.48	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	23.27	25.27	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Left	22.55	24.55	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Right	23.27	25.27	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	21.57	23.57	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.32	27.32	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	25.23	27.23	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	25.22	27.22	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Left	25.32	27.32	30	PASS



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N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Right	24.63	26.63	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	24.23	26.23	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Left	23.32	25.32	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Right	23.35	25.35	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	23.28	25.28	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Left	23.25	25.25	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Right	23.21	25.21	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	23.14	25.14	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Left	22.55	24.55	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Right	21.36	23.36	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	21.57	23.57	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.36	28.36	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.52	28.52	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	25.32	27.32	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Left	26.12	28.12	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Right	26.32	28.32	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	25.25	27.25	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Left	25.36	27.36	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Right	25.45	27.45	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	25.32	27.32	30	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Left	23.25	25.25	30	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Right	23.12	25.12	30	PASS



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N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	23.47	25.47	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Left	22.83	24.83	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Right	22.63	24.63	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	21.74	23.74	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.05	28.05	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.57	27.57	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	24.74	26.74	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Left	25.95	27.95	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Right	25.47	27.47	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	25.32	27.32	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Left	25.21	27.21	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Right	24.73	26.73	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	23.41	25.41	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Left	24.27	26.27	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Right	23.81	25.81	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	23.36	25.36	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Left	22.03	24.03	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Right	21.53	23.53	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	21.7	23.7	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.53	27.53	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.72	27.72	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	24.67	26.67	30	PASS



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N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Left	25.42	27.42	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Right	25.62	27.62	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	24.13	26.13	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Left	24.6	26.6	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Right	24.78	26.78	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	23.31	25.31	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Left	23.68	25.68	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Right	23.87	25.87	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	23.28	25.28	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Left	21.47	23.47	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Right	21.73	23.73	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	21.67	23.67	30	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	LIMIT	Verdict
N78-3700-3800	30	10	CP-QPSK	L	Inner_1RB_Left	21.24	20.22	23.77	25.77	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	L	Inner_1RB_Right	21.17	20.48	23.85	25.85	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	L	Outer_Full	18.15	17.7	20.94	22.94	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	L	Inner_1RB_Left	20.45	20	23.24	25.24	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	L	Inner_1RB_Right	20.29	20.21	23.26	25.26	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	L	Outer_Full	18.39	17.98	21.20	23.20	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	L	Inner_1RB_Left	19.87	19.34	22.62	24.62	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	L	Inner_1RB_Right	19.8	19.75	22.79	24.79	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	L	Outer_Full	18.59	18.28	21.45	23.45	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	L	Inner_1RB_Left	16.52	16.36	19.45	21.45	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	L	Inner_1RB_Right	16.22	16.43	19.34	21.34	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	L	Outer_Full	16.32	15.82	19.09	21.09	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	M	Inner_1RB_Left	20.19	18.96	22.63	24.63	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	M	Inner_1RB_Right	20.37	18.69	22.62	24.62	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	M	Outer_Full	18.63	18.45	21.55	23.55	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	M	Inner_1RB_Left	19.3	18.69	22.02	24.02	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	M	Inner_1RB_Right	19.46	18.5	22.02	24.02	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	M	Outer_Full	17.45	16.45	19.99	21.99	30.00	PASS



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N78-3700-3800	30	10	CP-64QAM	M	Inner_1RB_Left	18.8	18.15	21.50	23.50	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	M	Inner_1RB_Right	18.97	17.88	21.47	23.47	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	M	Outer_Full	17.66	16.65	20.19	22.19	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	M	Inner_1RB_Left	16.23	16.45	19.35	21.35	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	M	Inner_1RB_Right	16.25	16.36	19.32	21.32	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	M	Outer_Full	16.36	16.25	19.32	21.32	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	H	Inner_1RB_Left	20.36	20.43	23.41	25.41	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	H	Inner_1RB_Right	21.84	20.86	24.39	26.39	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	H	Outer_Full	18.75	17.67	21.25	23.25	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	H	Inner_1RB_Left	20.86	19.91	23.42	25.42	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	H	Inner_1RB_Right	20.92	20.37	23.66	25.66	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	H	Outer_Full	18.97	17.95	21.50	23.50	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	H	Inner_1RB_Left	20.45	19.42	22.98	24.98	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	H	Inner_1RB_Right	20.5	19.92	23.23	25.23	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	H	Outer_Full	19.17	18.26	21.75	23.75	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	H	Inner_1RB_Left	16.52	16.36	19.45	21.45	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	H	Inner_1RB_Right	16.96	16.48	19.74	21.74	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	H	Outer_Full	16.74	15.54	19.19	21.19	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	L	Inner_1RB_Left	21.23	20.2	23.76	25.76	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	L	Inner_1RB_Right	21.01	20.56	23.80	25.80	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	L	Outer_Full	18.11	17.72	20.93	22.93	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	L	Inner_1RB_Left	20.44	20.36	23.41	25.41	30.00	PASS



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N78-3700-3800	30	15	CP-16QAM	L	Inner_1RB_Right	20.01	19.74	22.89	24.89	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	L	Outer_Full	18.54	17.98	21.28	23.28	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	L	Inner_1RB_Left	20.08	19.36	22.75	24.75	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	L	Inner_1RB_Right	19.85	19.16	22.53	24.53	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	L	Outer_Full	18.7	18.22	21.48	23.48	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	L	Inner_1RB_Left	16.32	15.36	18.88	20.88	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	L	Inner_1RB_Right	16.25	15.96	19.12	21.12	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	L	Outer_Full	16.02	15.8	18.92	20.92	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	M	Inner_1RB_Left	20.66	19.27	23.03	25.03	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	M	Inner_1RB_Right	20.99	18.98	23.11	25.11	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	M	Outer_Full	17.85	16.35	20.17	22.17	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	M	Inner_1RB_Left	19.84	19	22.45	24.45	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	M	Inner_1RB_Right	20.06	18.63	22.41	24.41	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	M	Outer_Full	18.1	16.65	20.45	22.45	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	M	Inner_1RB_Left	19.25	18.47	21.89	23.89	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	M	Inner_1RB_Right	19.58	18.17	21.94	23.94	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	M	Outer_Full	18.28	16.87	20.64	22.64	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	M	Inner_1RB_Left	16.23	16.52	19.39	21.39	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	M	Inner_1RB_Right	16.04	15.63	18.85	20.85	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	M	Outer_Full	15.54	15.25	18.41	20.41	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	H	Inner_1RB_Left	21.69	20.01	23.94	25.94	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	H	Inner_1RB_Right	21.91	21.05	24.51	26.51	30.00	PASS



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N78-3700-3800	30	15	CP-16QAM	H	Inner_1RB_Left	20.83	19.58	23.26	25.26	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	H	Inner_1RB_Right	20.94	20.55	23.76	25.76	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	H	Outer_Full	19.13	17.91	21.57	23.57	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	H	Inner_1RB_Left	20.34	19.14	22.79	24.79	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	H	Inner_1RB_Right	20.54	20.09	23.33	25.33	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	H	Outer_Full	19.32	18.23	21.82	23.82	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	H	Inner_1RB_Left	16.32	16.52	19.43	21.43	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	H	Inner_1RB_Right	16.25	16.67	19.48	21.48	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	H	Outer_Full	16.84	16.23	19.56	21.56	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	L	Inner_1RB_Left	21.06	20.16	23.64	25.64	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	L	Inner_1RB_Right	20.82	19.26	23.12	25.12	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	L	Outer_Full	18.26	17.65	20.98	22.98	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	Inner_1RB_Left	20.49	19.88	23.21	25.21	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	Inner_1RB_Right	19.98	19.03	22.54	24.54	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	Outer_Full	18.47	17.92	21.21	23.21	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	L	Inner_1RB_Left	19.73	19.39	22.57	24.57	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	L	Inner_1RB_Right	19.46	18.46	22.00	24.00	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	L	Outer_Full	18.66	18.23	21.46	23.46	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	L	Inner_1RB_Left	15.96	15.26	18.63	20.63	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	L	Inner_1RB_Right	15.92	15.28	18.62	20.62	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	L	Outer_Full	15.97	15.77	18.88	20.88	30.00	PASS



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N78-3700-3800	30	20	CP-QPSK	M	Inner_1RB_Left	20.36	20.12	23.25	25.25	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	M	Inner_1RB_Right	20.99	19.12	23.17	25.17	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	M	Outer_Full	18.05	18.32	21.20	23.20	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	M	Inner_1RB_Left	19.65	19.14	22.41	24.41	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	M	Inner_1RB_Right	20.21	18.79	22.57	24.57	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	M	Outer_Full	18.24	16.81	20.59	22.59	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	M	Inner_1RB_Left	19.2	18.56	21.90	23.90	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	M	Inner_1RB_Right	19.6	18.32	22.02	24.02	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	M	Outer_Full	18.41	17.1	20.81	22.81	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	M	Inner_1RB_Left	18.65	15.37	20.32	22.32	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	M	Inner_1RB_Right	16.17	15.06	18.66	20.66	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	M	Outer_Full	15.73	14.7	18.26	20.26	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	H	Inner_1RB_Left	21.52	19.71	23.72	25.72	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	H	Inner_1RB_Right	21.89	20.85	24.41	26.41	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	H	Outer_Full	18.98	17.71	21.40	23.40	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	H	Inner_1RB_Left	20.65	19.28	23.03	25.03	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	H	Inner_1RB_Right	21.03	20.41	23.74	25.74	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	H	Outer_Full	19.19	17.96	21.63	23.63	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	H	Inner_1RB_Left	20.15	18.68	22.49	24.49	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	H	Inner_1RB_Right	20.47	19.97	23.24	25.24	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	H	Outer_Full	19.39	18.26	21.87	23.87	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	H	Inner_1RB_Left	18.52	16.32	20.57	22.57	30.00	PASS



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N78-3700-3800	30	20	CP-256QAM	H	Inner_1RB_Right	17.15	16.7	19.94	21.94	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	H	Outer_Full	16.92	15.73	19.38	21.38	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	L	Inner_1RB_Left	21.72	20.64	24.22	26.22	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	L	Inner_1RB_Right	21.26	18.56	23.13	25.13	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	L	Outer_Full	18.97	18.03	21.54	23.54	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	L	Inner_1RB_Left	20.98	19.52	23.32	25.32	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	L	Inner_1RB_Right	20.4	19.87	23.15	25.15	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	L	Outer_Full	19.32	18.34	21.87	23.87	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	L	Inner_1RB_Left	20.49	19.8	23.17	25.17	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	L	Inner_1RB_Right	19.91	19.29	22.62	24.62	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	L	Outer_Full	19.42	18.61	22.04	24.04	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	L	Inner_1RB_Left	16.52	16.32	19.43	21.43	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	L	Inner_1RB_Right	16.36	16.16	19.27	21.27	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	L	Outer_Full	16.69	16.21	19.47	21.47	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	M	Inner_1RB_Left	21.23	19.91	23.63	25.63	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	M	Inner_1RB_Right	21.69	20.8	24.28	26.28	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	M	Outer_Full	18.77	17.74	21.30	23.30	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	M	Inner_1RB_Left	20.34	19.57	22.98	24.98	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	M	Inner_1RB_Right	20.82	20.43	23.64	25.64	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	M	Outer_Full	18.99	17.95	21.51	23.51	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	M	Inner_1RB_Left	19.81	19	22.43	24.43	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	M	Inner_1RB_Right	20.29	19.96	23.14	25.14	30.00	PASS



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N78-3700-3800	30	40	CP-64QAM	M	Outer_Full	19.18	18.29	21.77	23.77	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	M	Inner_1RB_Left	16.25	16.36	19.32	21.32	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	M	Inner_1RB_Right	16.76	16.86	19.82	21.82	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	M	Outer_Full	16.45	15.93	19.21	21.21	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	H	Inner_1RB_Left	21.32	20.07	23.75	25.75	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	H	Inner_1RB_Right	21.98	21.58	24.79	26.79	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	H	Outer_Full	19.18	18.48	21.85	23.85	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	H	Inner_1RB_Left	20.6	19.76	23.21	25.21	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	H	Inner_1RB_Right	21.26	21.06	24.17	26.17	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	H	Outer_Full	19.56	18.56	22.10	24.10	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	H	Inner_1RB_Left	20.02	18.91	22.51	24.51	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	H	Inner_1RB_Right	20.73	20.3	23.53	25.53	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	H	Outer_Full	19.76	18.82	22.33	24.33	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	H	Inner_1RB_Left	16.23	16.36	19.31	21.31	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	H	Inner_1RB_Right	17.18	17.26	20.23	22.23	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	H	Outer_Full	16.99	16.41	19.72	21.72	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	L	Inner_1RB_Left	20.45	19.48	23.00	25.00	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	L	Inner_1RB_Right	19.97	18.26	22.21	24.21	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	L	Outer_Full	17.88	17.26	20.59	22.59	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	L	Inner_1RB_Left	19.46	19.42	22.45	24.45	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	L	Inner_1RB_Right	19.04	18.11	21.61	23.61	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	L	Outer_Full	18.12	17.41	20.79	22.79	30.00	PASS



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N78-3700-3800	30	50	CP-64QAM	L	Inner_1RB_Left	19	18.77	21.90	23.90	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	L	Inner_1RB_Right	18.59	17.6	21.13	23.13	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	L	Outer_Full	18.32	17.73	21.05	23.05	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	L	Inner_1RB_Left	15.41	15.75	18.59	20.59	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	L	Inner_1RB_Right	15.36	15.23	18.31	20.31	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	L	Outer_Full	15.55	15.24	18.41	20.41	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	M	Inner_1RB_Left	20.07	18.62	22.42	24.42	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	M	Inner_1RB_Right	20.52	19.8	23.19	25.19	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	M	Outer_Full	17.94	17.04	20.52	22.52	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	Inner_1RB_Left	19.14	18.04	21.64	23.64	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	Inner_1RB_Right	19.73	19.22	22.49	24.49	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	Outer_Full	18.19	17.26	20.76	22.76	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	M	Inner_1RB_Left	18.68	17.67	21.21	23.21	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	M	Inner_1RB_Right	19.17	18.92	22.06	24.06	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	M	Outer_Full	18.39	17.69	21.06	23.06	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	M	Inner_1RB_Left	16.23	16.25	19.25	21.25	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	M	Inner_1RB_Right	15.65	15.51	18.59	20.59	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	M	Outer_Full	15.64	15.16	18.42	20.42	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	H	Inner_1RB_Left	20.03	18.25	22.24	24.24	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	H	Inner_1RB_Right	21.04	20.5	23.79	25.79	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	H	Outer_Full	18.42	17.42	20.96	22.96	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	H	Inner_1RB_Left	19.11	18.32	21.74	23.74	30.00	PASS



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N78-3700-3800	30	50	CP-16QAM	H	Inner_1RB_Right	20.13	19.84	23.00	25.00	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	H	Outer_Full	18.67	18.23	21.47	23.47	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	H	Inner_1RB_Left	18.67	17.36	21.07	23.07	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	H	Inner_1RB_Right	19.63	19.4	22.53	24.53	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	H	Outer_Full	18.85	17.98	21.45	23.45	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	H	Inner_1RB_Left	16.23	16.25	19.25	21.25	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	H	Inner_1RB_Right	16.14	16.44	19.30	21.30	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	H	Outer_Full	16.1	15.51	18.83	20.83	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	L	Inner_1RB_Left	20.76	20.01	23.41	25.41	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	L	Inner_1RB_Right	20.75	18.96	22.96	24.96	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	L	Outer_Full	18.27	17.14	20.75	22.75	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	L	Inner_1RB_Left	19.9	19.69	22.81	24.81	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	L	Inner_1RB_Right	19.86	18.79	22.37	24.37	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	L	Outer_Full	19.63	17.39	21.66	23.66	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	L	Inner_1RB_Left	19.54	19.31	22.44	24.44	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	L	Inner_1RB_Right	19.36	18.26	21.86	23.86	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	L	Outer_Full	18.61	17.71	21.19	23.19	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	L	Inner_1RB_Left	15.84	15.93	18.90	20.90	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	L	Inner_1RB_Right	15.65	14.71	18.22	20.22	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	L	Outer_Full	15.88	15.41	18.66	20.66	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	M	Inner_1RB_Left	20.55	18.88	22.81	24.81	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	M	Inner_1RB_Right	21.01	19.87	23.49	25.49	30.00	PASS



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N78-3700-3800	30	60	CP-QPSK	M	Outer_Full	18.28	17.44	20.89	22.89	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	M	Inner_1RB_Left	19.68	18.56	22.17	24.17	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	M	Inner_1RB_Right	20.2	19.42	22.84	24.84	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	M	Outer_Full	18.52	17.7	21.14	23.14	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	M	Inner_1RB_Left	19.22	18.03	21.68	23.68	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	M	Inner_1RB_Right	19.62	19	22.33	24.33	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	M	Outer_Full	18.7	17.95	21.35	23.35	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	M	Inner_1RB_Left	16.23	16.25	19.25	21.25	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	M	Inner_1RB_Right	16.05	15.69	18.88	20.88	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	M	Outer_Full	16.11	15.63	18.89	20.89	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	H	Inner_1RB_Left	20.44	19.34	22.94	24.94	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	H	Inner_1RB_Right	21.74	21.06	24.42	26.42	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	H	Outer_Full	18.82	17.73	21.32	23.32	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	H	Inner_1RB_Left	19.56	19	22.30	24.30	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	H	Inner_1RB_Right	20.83	20.45	23.65	25.65	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	H	Outer_Full	19.04	18.01	21.57	23.57	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	H	Inner_1RB_Left	19.02	18.56	21.81	23.81	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	H	Inner_1RB_Right	20.28	19.86	23.09	25.09	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	H	Outer_Full	19.21	18.15	21.72	23.72	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	H	Inner_1RB_Left	18.61	16.23	20.59	22.59	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	H	Inner_1RB_Right	16.73	16.68	19.72	21.72	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	H	Outer_Full	16.46	15.71	19.11	21.11	30.00	PASS



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N78-3700-3800	30	80	CP-QPSK	L	Inner_1RB_Left	21.26	20.76	24.03	26.03	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	L	Inner_1RB_Right	21.6	19.92	23.85	25.85	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	L	Outer_Full	18.36	17.89	21.14	23.14	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	L	Inner_1RB_Left	20.71	20.42	23.58	25.58	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	L	Inner_1RB_Right	21.03	19.9	23.51	25.51	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	L	Outer_Full	19.56	18.27	21.97	23.97	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	L	Inner_1RB_Left	20.06	19.78	22.93	24.93	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	L	Inner_1RB_Right	20.3	19.18	22.79	24.79	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	L	Outer_Full	18.92	18.33	21.65	23.65	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	L	Inner_1RB_Left	16.23	16.58	19.42	21.42	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	L	Inner_1RB_Right	16.7	15.98	19.37	21.37	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	L	Outer_Full	16.23	15.99	19.12	21.12	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	M	Inner_1RB_Left	21.23	20.64	23.96	25.96	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	M	Inner_1RB_Right	21.95	20.47	24.28	26.28	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	18.36	17.48	20.95	22.95	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	M	Inner_1RB_Left	20.19	19.92	23.07	25.07	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	M	Inner_1RB_Right	20.94	19.99	23.50	25.50	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	M	Outer_Full	18.57	17.78	21.20	23.20	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	M	Inner_1RB_Left	19.74	19.41	22.59	24.59	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	M	Inner_1RB_Right	20.51	19.2	22.91	24.91	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	M	Outer_Full	18.78	17.98	21.41	23.41	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	M	Inner_1RB_Left	16.1	16.32	19.22	21.22	30.00	PASS



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N78-3700-3800	30	80	CP-256QAM	M	Inner_1RB_Right	16.86	16.23	19.57	21.57	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	M	Outer_Full	16.36	15.49	18.96	20.96	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	H	Inner_1RB_Left	21.14	19.23	23.30	25.30	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	H	Inner_1RB_Right	22.26	20.81	24.61	26.61	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	H	Outer_Full	18.69	17.74	21.25	23.25	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	H	Inner_1RB_Left	20.37	18.6	22.58	24.58	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	H	Inner_1RB_Right	21.35	20.56	23.98	25.98	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	H	Outer_Full	19	17.77	21.44	23.44	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	H	Inner_1RB_Left	19.96	18.49	22.30	24.30	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	H	Inner_1RB_Right	21	20.04	23.56	25.56	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	H	Outer_Full	19.21	18.19	21.74	23.74	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	H	Inner_1RB_Left	16.25	16.23	19.25	21.25	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	H	Inner_1RB_Right	17.28	17.05	20.18	22.18	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	H	Outer_Full	16.72	15.79	19.29	21.29	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	L	Inner_1RB_Left	21.36	21.7	24.54	26.54	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	L	Inner_1RB_Right	21.23	21.58	24.42	26.42	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	L	Outer_Full	19.11	18.07	21.63	23.63	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	L	Inner_1RB_Left	21.74	21.19	24.48	26.48	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	L	Inner_1RB_Right	22.41	21.31	24.91	26.91	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	L	Outer_Full	19.42	18.21	21.87	23.87	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	L	Inner_1RB_Left	21.24	20.59	23.94	25.94	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	L	Inner_1RB_Right	22.01	20.41	24.29	26.29	30.00	PASS



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N78-3700-3800	30	90	CP-64QAM	L	Outer_Full	19.65	18.46	22.11	24.11	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	L	Inner_1RB_Left	17.69	17.67	20.69	22.69	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	L	Inner_1RB_Right	18.39	17.5	20.98	22.98	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	L	Outer_Full	16.85	16.16	19.53	21.53	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	M	Inner_1RB_Left	21.25	21.75	24.52	26.52	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	M	Inner_1RB_Right	21.23	21.36	24.31	26.31	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	18.92	18.02	21.50	23.50	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	M	Inner_1RB_Left	21.36	21.58	24.48	26.48	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	M	Inner_1RB_Right	22.21	21.58	24.92	26.92	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	M	Outer_Full	19.13	18.2	21.70	23.70	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	M	Inner_1RB_Left	20.88	20.65	23.78	25.78	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	M	Inner_1RB_Right	21.75	20.84	24.33	26.33	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	M	Outer_Full	19.28	18.47	21.90	23.90	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	M	Inner_1RB_Left	16.52	16.32	19.43	21.43	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	M	Inner_1RB_Right	16.23	16.54	19.40	21.40	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	M	Outer_Full	16.56	16.3	19.44	21.44	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	H	Inner_1RB_Left	22.3	21.61	24.98	26.98	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	H	Inner_1RB_Right	21.45	21.36	24.42	26.42	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	H	Outer_Full	18.98	17.76	21.42	23.42	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	H	Inner_1RB_Left	21.37	21.29	24.34	26.34	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	H	Inner_1RB_Right	22.31	21.87	25.11	27.11	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	H	Outer_Full	19.19	18.12	21.70	23.70	30.00	PASS



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N78-3700-3800	30	90	CP-64QAM	H	Inner_1RB_Left	20.94	20.81	23.89	25.89	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	H	Inner_1RB_Right	21.85	21.31	24.60	26.60	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	H	Outer_Full	19.36	18.33	21.89	23.89	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	H	Inner_1RB_Left	16.32	15.96	19.15	21.15	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	H	Inner_1RB_Right	16.56	15.4	19.03	21.03	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	H	Outer_Full	16.74	15.98	19.39	21.39	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Inner_1RB_Left	21.19	20.43	23.84	25.84	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Inner_1RB_Right	22.02	21.16	24.62	26.62	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Outer_Full	18.69	17.75	21.26	23.26	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Inner_1RB_Left	20.34	20.22	23.29	25.29	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Inner_1RB_Right	21.09	20.88	24.00	26.00	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Outer_Full	18.91	18.14	21.55	23.55	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Inner_1RB_Left	19.81	19.6	22.72	24.72	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Inner_1RB_Right	20.63	20.44	23.55	25.55	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Outer_Full	19.1	18.45	21.80	23.80	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Inner_1RB_Left	19.25	16.66	21.16	23.16	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Inner_1RB_Right	17.06	17.16	20.12	22.12	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	16.47	16.02	19.26	21.26	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Inner_1RB_Left	21.21	20.36	23.82	25.82	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Inner_1RB_Right	22.01	21.31	24.68	26.68	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	18.82	17.96	21.42	23.42	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Inner_1RB_Left	20.37	20.22	23.31	25.31	30.00	PASS



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N78-3700-3800	30	100	CP-16QAM	M	Inner_1RB_Right	21.15	20.86	24.02	26.02	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	18.99	18.15	21.60	23.60	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Inner_1RB_Left	19.9	19.63	22.78	24.78	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Inner_1RB_Right	20.71	20.31	23.52	25.52	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	19.17	18.5	21.86	23.86	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Inner_1RB_Left	16.32	16.84	19.60	21.60	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Inner_1RB_Right	17.1	17.16	20.14	22.14	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	16.45	16.13	19.30	21.30	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Inner_1RB_Left	21.2	20.62	23.93	25.93	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Inner_1RB_Right	21.94	21.34	24.66	26.66	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Outer_Full	18.68	17.74	21.25	23.25	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Inner_1RB_Left	20.34	20.26	23.31	25.31	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Inner_1RB_Right	21.1	21.09	24.11	26.11	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Outer_Full	18.93	18.15	21.57	23.57	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Inner_1RB_Left	19.86	19.76	22.82	24.82	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Inner_1RB_Right	20.63	20.26	23.46	25.46	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Outer_Full	19.11	18.34	21.75	23.75	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Inner_1RB_Left	16.27	16.76	19.53	21.53	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Inner_1RB_Right	16.99	17.23	20.12	22.12	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	16.43	16.01	19.24	21.24	30.00	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	12.34	≤13	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	12.64	≤13	PASS



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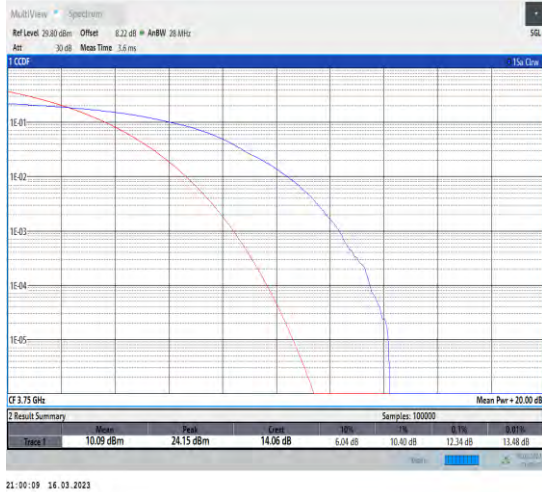
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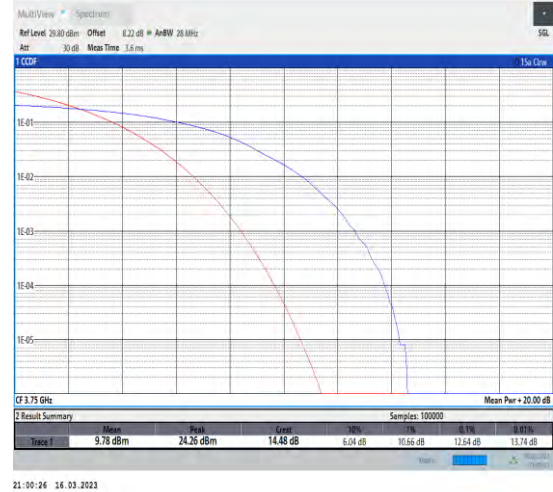
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Test Graphs



1-N78-3700-3800-30-100-M-1-DFT-256QAM-Outer_F
Full-270@0-Ant1-9.25-100%-0.00-9.25-PASS-≤13



1-N78-3700-3800-30-100-M-2-CP-256QAM-Outer_F
ull-273@0-Ant1-10.35-100%-0.00-10.35-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



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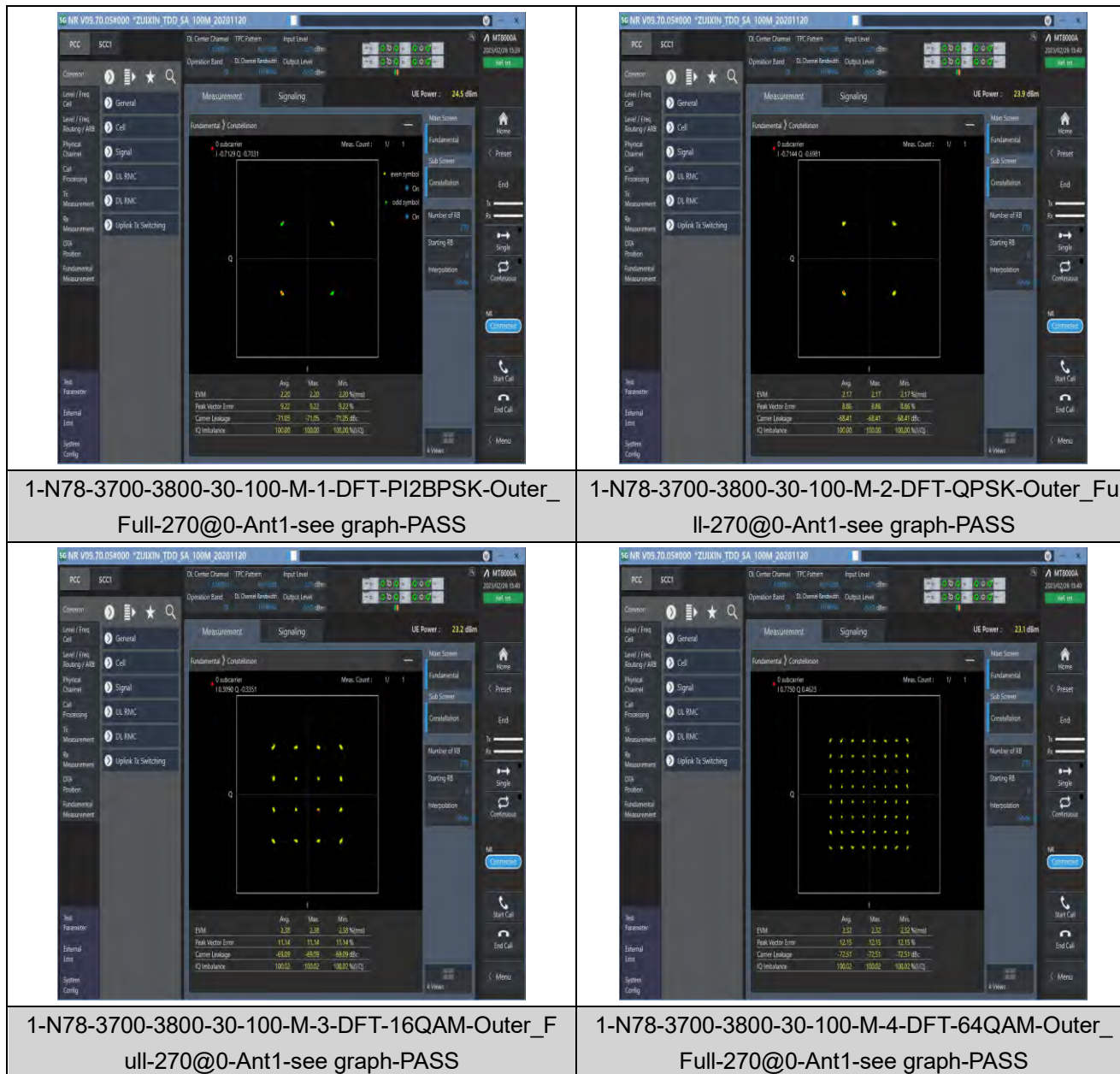
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Test Graphs



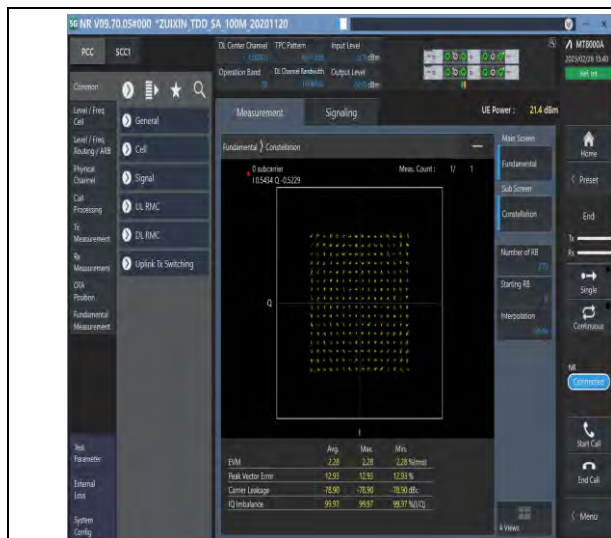
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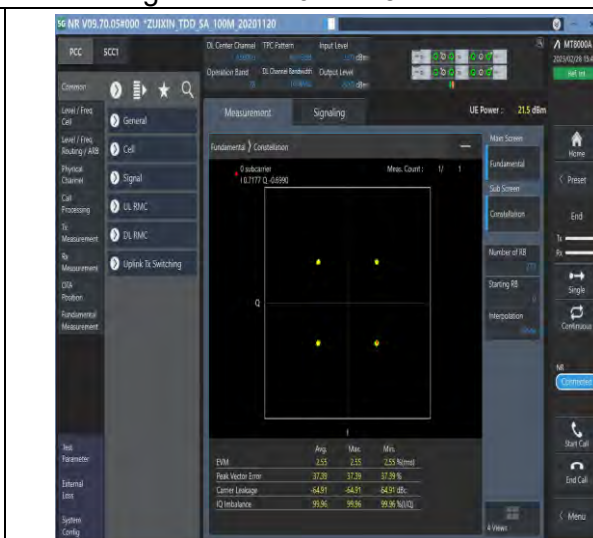
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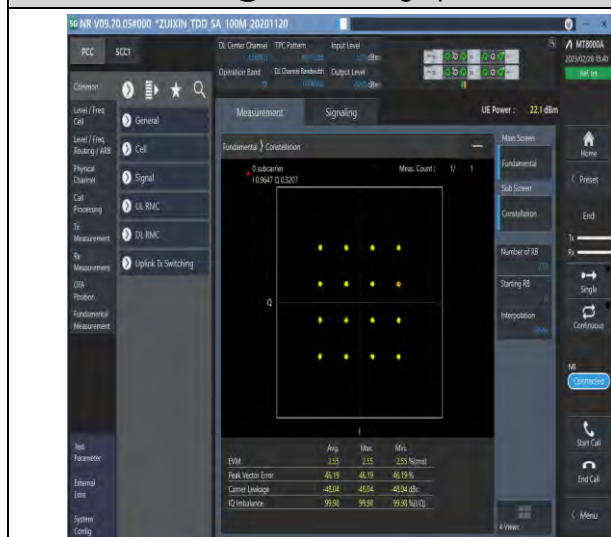
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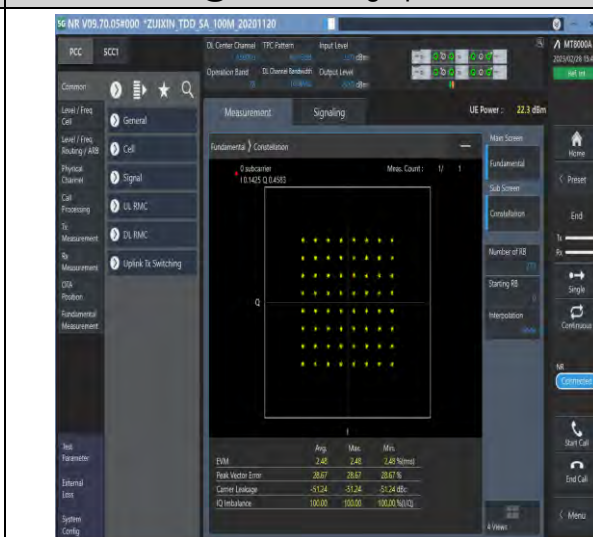
1-N78-3700-3800-30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N78-3700-3800-30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-see graph-PASS



1-N78-3700-3800-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



1-N78-3700-3800-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS



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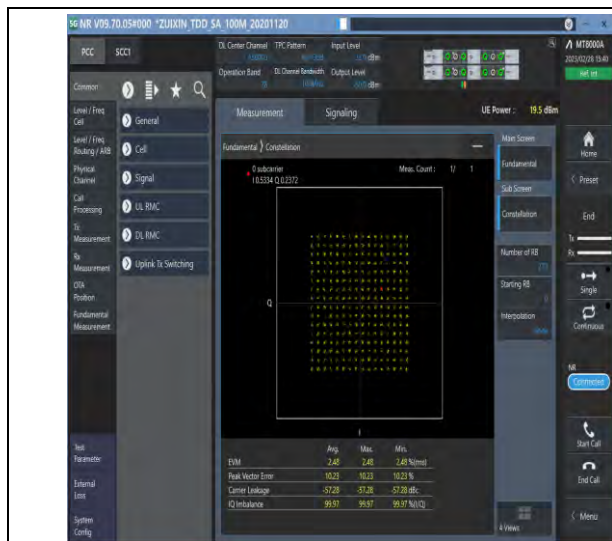
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1-N78-3700-3800-30-100-M-9-CP-256QAM-Outer_F
ull-273@0-Ant1-see graph-PASS



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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
N78-3700-3800	30	10	DFT-QPSK	L	Outer_Full	8.626	11.020	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Outer_Full	8.628	11.420	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Outer_Full	8.612	10.800	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Outer_Full	8.632	10.940	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Outer_Full	8.671	10.620	PASS
N78-3700-3800	30	10	CP-QPSK	L	Outer_Full	8.621	13.300	PASS
N78-3700-3800	30	10	CP-16QAM	L	Outer_Full	8.623	12.700	PASS
N78-3700-3800	30	10	CP-64QAM	L	Outer_Full	8.595	11.400	PASS
N78-3700-3800	30	10	CP-256QAM	L	Outer_Full	8.634	12.220	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Outer_Full	8.603	9.700	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Outer_Full	8.597	9.920	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Outer_Full	8.609	9.620	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Outer_Full	8.604	9.580	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Outer_Full	8.535	9.700	PASS
N78-3700-3800	30	10	CP-QPSK	M	Outer_Full	8.58	9.780	PASS
N78-3700-3800	30	10	CP-16QAM	M	Outer_Full	8.598	9.800	PASS
N78-3700-3800	30	10	CP-64QAM	M	Outer_Full	8.592	9.840	PASS
N78-3700-3800	30	10	CP-256QAM	M	Outer_Full	8.589	9.760	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Outer_Full	8.691	11.680	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Outer_Full	8.629	11.140	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Outer_Full	8.661	11.540	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Outer_Full	8.637	11.340	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Outer_Full	8.622	11.500	PASS
N78-3700-3800	30	10	CP-QPSK	H	Outer_Full	8.639	13.440	PASS
N78-3700-3800	30	10	CP-16QAM	H	Outer_Full	8.625	12.420	PASS
N78-3700-3800	30	10	CP-64QAM	H	Outer_Full	8.621	12.400	PASS
N78-3700-3800	30	10	CP-256QAM	H	Outer_Full	8.613	11.660	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Outer_Full	12.886	16.620	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Outer_Full	12.856	16.050	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Outer_Full	12.836	15.270	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Outer_Full	12.886	15.480	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Outer_Full	12.86	16.230	PASS



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N78-3700-3800	30	15	CP-QPSK	L	Outer_Full	13.606	16.590	PASS
N78-3700-3800	30	15	CP-16QAM	L	Outer_Full	13.606	17.160	PASS
N78-3700-3800	30	15	CP-64QAM	L	Outer_Full	13.564	16.560	PASS
N78-3700-3800	30	15	CP-256QAM	L	Outer_Full	13.62	16.170	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Outer_Full	12.893	14.610	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Outer_Full	12.897	14.520	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Outer_Full	12.847	14.670	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Outer_Full	12.912	14.970	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Outer_Full	12.848	14.460	PASS
N78-3700-3800	30	15	CP-QPSK	M	Outer_Full	13.608	14.970	PASS
N78-3700-3800	30	15	CP-16QAM	M	Outer_Full	13.566	15.060	PASS
N78-3700-3800	30	15	CP-64QAM	M	Outer_Full	13.562	14.700	PASS
N78-3700-3800	30	15	CP-256QAM	M	Outer_Full	13.582	14.790	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Outer_Full	12.873	16.050	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Outer_Full	12.872	15.780	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Outer_Full	12.875	15.510	PASS
N78-3700-3800	30	15	DFT-64QAM	H	Outer_Full	12.958	16.560	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Outer_Full	12.853	15.240	PASS
N78-3700-3800	30	15	CP-QPSK	H	Outer_Full	13.572	17.100	PASS
N78-3700-3800	30	15	CP-16QAM	H	Outer_Full	13.667	16.410	PASS
N78-3700-3800	30	15	CP-64QAM	H	Outer_Full	13.601	15.870	PASS
N78-3700-3800	30	15	CP-256QAM	H	Outer_Full	13.544	16.980	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	17.731	19.840	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	17.814	21.160	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	17.817	20.080	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	17.793	21.720	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	17.758	20.040	PASS
N78-3700-3800	30	20	CP-QPSK	L	Outer_Full	18.21	20.400	PASS
N78-3700-3800	30	20	CP-16QAM	L	Outer_Full	18.14	22.240	PASS
N78-3700-3800	30	20	CP-64QAM	L	Outer_Full	18.087	20.480	PASS
N78-3700-3800	30	20	CP-256QAM	L	Outer_Full	18.203	21.520	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	17.711	19.360	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	17.72	19.320	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	17.776	19.400	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	17.802	18.760	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	17.809	19.400	PASS
N78-3700-3800	30	20	CP-QPSK	M	Outer_Full	18.216	19.640	PASS



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N78-3700-3800	30	20	CP-16QAM	M	Outer_Full	18.081	18.880	PASS
N78-3700-3800	30	20	CP-64QAM	M	Outer_Full	18.262	19.640	PASS
N78-3700-3800	30	20	CP-256QAM	M	Outer_Full	18.16	19.200	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	17.817	20.200	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	17.696	19.640	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	17.865	19.640	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	17.89	19.640	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	17.744	19.680	PASS
N78-3700-3800	30	20	CP-QPSK	H	Outer_Full	18.02	20.880	PASS
N78-3700-3800	30	20	CP-16QAM	H	Outer_Full	18.177	19.560	PASS
N78-3700-3800	30	20	CP-64QAM	H	Outer_Full	18.177	20.160	PASS
N78-3700-3800	30	20	CP-256QAM	H	Outer_Full	18.118	19.440	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	35.76	40.080	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	35.744	41.680	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	35.884	40.800	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	35.689	42.160	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	35.855	39.760	PASS
N78-3700-3800	30	40	CP-QPSK	L	Outer_Full	37.735	40.400	PASS
N78-3700-3800	30	40	CP-16QAM	L	Outer_Full	37.61	41.040	PASS
N78-3700-3800	30	40	CP-64QAM	L	Outer_Full	37.74	39.760	PASS
N78-3700-3800	30	40	CP-256QAM	L	Outer_Full	37.784	42.160	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	35.782	38.960	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	35.76	38.560	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	35.699	38.320	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	35.685	39.520	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	35.763	38.640	PASS
N78-3700-3800	30	40	CP-QPSK	M	Outer_Full	37.731	39.520	PASS
N78-3700-3800	30	40	CP-16QAM	M	Outer_Full	37.639	39.680	PASS
N78-3700-3800	30	40	CP-64QAM	M	Outer_Full	37.862	39.600	PASS
N78-3700-3800	30	40	CP-256QAM	M	Outer_Full	37.69	39.680	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	35.623	43.840	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	35.613	43.040	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	35.782	40.400	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	35.871	41.280	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	35.821	41.600	PASS
N78-3700-3800	30	40	CP-QPSK	H	Outer_Full	37.67	42.480	PASS
N78-3700-3800	30	40	CP-16QAM	H	Outer_Full	37.683	42.800	PASS



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N78-3700-3800	30	40	CP-64QAM	H	Outer_Full	37.854	41.920	PASS
N78-3700-3800	30	40	CP-256QAM	H	Outer_Full	37.684	43.120	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	45.634	52.100	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	45.662	54.400	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	45.597	51.800	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	45.661	52.000	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	45.762	50.800	PASS
N78-3700-3800	30	50	CP-QPSK	L	Outer_Full	47.308	54.200	PASS
N78-3700-3800	30	50	CP-16QAM	L	Outer_Full	47.403	54.700	PASS
N78-3700-3800	30	50	CP-64QAM	L	Outer_Full	47.331	53.300	PASS
N78-3700-3800	30	50	CP-256QAM	L	Outer_Full	47.272	52.000	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	45.477	49.700	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	45.679	47.400	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	45.698	48.700	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	45.672	48.600	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	45.572	48.900	PASS
N78-3700-3800	30	50	CP-QPSK	M	Outer_Full	47.17	50.100	PASS
N78-3700-3800	30	50	CP-16QAM	M	Outer_Full	47.374	49.700	PASS
N78-3700-3800	30	50	CP-64QAM	M	Outer_Full	47.395	52.100	PASS
N78-3700-3800	30	50	CP-256QAM	M	Outer_Full	47.282	49.700	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	45.653	51.000	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	45.667	51.400	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	45.523	52.400	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	45.572	50.400	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	45.614	51.100	PASS
N78-3700-3800	30	50	CP-QPSK	H	Outer_Full	47.359	52.800	PASS
N78-3700-3800	30	50	CP-16QAM	H	Outer_Full	47.263	52.200	PASS
N78-3700-3800	30	50	CP-64QAM	H	Outer_Full	47.125	51.800	PASS
N78-3700-3800	30	50	CP-256QAM	H	Outer_Full	47.344	52.700	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	57.754	61.320	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	57.555	62.280	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	57.538	61.200	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	57.801	61.200	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	57.545	61.320	PASS
N78-3700-3800	30	60	CP-QPSK	L	Outer_Full	57.68	61.560	PASS
N78-3700-3800	30	60	CP-16QAM	L	Outer_Full	57.583	60.240	PASS
N78-3700-3800	30	60	CP-64QAM	L	Outer_Full	57.562	61.080	PASS



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N78-3700-3800	30	60	CP-256QAM	L	Outer_Full	57.646	61.800	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	57.728	60.360	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	57.656	60.480	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	57.801	59.880	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	57.742	60.480	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	57.72	59.760	PASS
N78-3700-3800	30	60	CP-QPSK	M	Outer_Full	57.489	60.240	PASS
N78-3700-3800	30	60	CP-16QAM	M	Outer_Full	57.543	60.480	PASS
N78-3700-3800	30	60	CP-64QAM	M	Outer_Full	57.484	59.760	PASS
N78-3700-3800	30	60	CP-256QAM	M	Outer_Full	57.751	59.880	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	57.476	60.360	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	57.663	60.960	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	57.692	60.480	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	57.617	60.120	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	57.419	59.880	PASS
N78-3700-3800	30	60	CP-QPSK	H	Outer_Full	57.59	60.120	PASS
N78-3700-3800	30	60	CP-16QAM	H	Outer_Full	57.52	60.360	PASS
N78-3700-3800	30	60	CP-64QAM	H	Outer_Full	57.61	60.480	PASS
N78-3700-3800	30	60	CP-256QAM	H	Outer_Full	57.564	60.240	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	77.268	90.240	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	77.088	87.840	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	77.116	87.200	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	77.247	92.320	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	77.04	88.800	PASS
N78-3700-3800	30	80	CP-QPSK	L	Outer_Full	77.352	88.800	PASS
N78-3700-3800	30	80	CP-16QAM	L	Outer_Full	77.417	84.640	PASS
N78-3700-3800	30	80	CP-64QAM	L	Outer_Full	77.526	88.160	PASS
N78-3700-3800	30	80	CP-256QAM	L	Outer_Full	77.194	85.920	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	77.076	80.640	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	76.926	80.160	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	76.991	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	77.012	80.960	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	77.009	80.640	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	77.443	80.640	PASS
N78-3700-3800	30	80	CP-16QAM	M	Outer_Full	77.25	81.120	PASS
N78-3700-3800	30	80	CP-64QAM	M	Outer_Full	77.317	81.120	PASS
N78-3700-3800	30	80	CP-256QAM	M	Outer_Full	77.491	80.960	PASS



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N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	77.054	90.560	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	77.017	87.200	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	76.921	89.120	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	76.928	86.400	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	76.933	89.120	PASS
N78-3700-3800	30	80	CP-QPSK	H	Outer_Full	77.43	85.120	PASS
N78-3700-3800	30	80	CP-16QAM	H	Outer_Full	77.171	85.920	PASS
N78-3700-3800	30	80	CP-64QAM	H	Outer_Full	77.156	84.160	PASS
N78-3700-3800	30	80	CP-256QAM	H	Outer_Full	77.24	88.000	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	85.819	99.720	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	85.668	103.680	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	85.977	99.360	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	86.001	97.200	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	85.758	97.920	PASS
N78-3700-3800	30	90	CP-QPSK	L	Outer_Full	87.77	101.520	PASS
N78-3700-3800	30	90	CP-16QAM	L	Outer_Full	87.638	97.380	PASS
N78-3700-3800	30	90	CP-64QAM	L	Outer_Full	87.631	106.200	PASS
N78-3700-3800	30	90	CP-256QAM	L	Outer_Full	87.427	99.000	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	85.921	89.820	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	85.763	89.820	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	85.646	90.180	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	85.757	89.640	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	85.792	91.620	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	87.42	98.640	PASS
N78-3700-3800	30	90	CP-16QAM	M	Outer_Full	87.563	91.620	PASS
N78-3700-3800	30	90	CP-64QAM	M	Outer_Full	87.43	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	M	Outer_Full	87.623	90.720	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	85.605	90.900	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	85.731	98.640	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	85.857	95.400	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	85.718	95.220	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	85.824	94.320	PASS
N78-3700-3800	30	90	CP-QPSK	H	Outer_Full	87.514	97.020	PASS
N78-3700-3800	30	90	CP-16QAM	H	Outer_Full	87.788	93.780	PASS
N78-3700-3800	30	90	CP-64QAM	H	Outer_Full	87.5	101.160	PASS
N78-3700-3800	30	90	CP-256QAM	H	Outer_Full	87.596	94.140	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	96.098	99.800	PASS



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