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Appendix B.30

NR Band n78(3450-3550)



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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	Verdict
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	25.48	23.39	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	25.41	23.32	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	25.11	23.02	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	25.52	23.43	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	25.41	23.32	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Outer_Full	24.63	22.54	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	24.34	22.25	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	24.29	22.20	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	23.59	21.50	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	22.79	20.70	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	22.81	20.72	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	23.08	20.99	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	21.10	19.01	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	21.17	19.08	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	21.01	18.92	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	25.54	23.45	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.49	23.40	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	25.09	23.00	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	25.12	23.03	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	25.33	23.24	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	25.12	23.03	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	24.56	22.47	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	24.30	22.21	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	23.56	21.47	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	22.81	20.72	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	22.83	20.74	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	23.07	20.98	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	21.10	19.01	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	21.09	19.00	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	20.93	18.84	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	25.71	23.62	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	25.93	23.84	30.00	PASS



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N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	25.39	23.30	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	25.66	23.57	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	25.96	23.87	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	24.91	22.82	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	24.52	22.43	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	24.85	22.76	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	23.83	21.74	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	22.92	20.83	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	23.21	21.12	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	23.22	21.13	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	21.31	19.22	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	21.48	19.39	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	21.19	19.10	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	25.56	23.47	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	25.41	23.32	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	25.06	22.97	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	25.50	23.41	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	25.38	23.29	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	24.59	22.50	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	24.38	22.29	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	24.20	22.11	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	23.56	21.47	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	22.83	20.74	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	22.94	20.85	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	23.03	20.94	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	20.85	18.76	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	21.25	19.16	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	20.91	18.82	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	25.58	23.49	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	25.52	23.43	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	25.10	23.01	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	25.54	23.45	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	25.49	23.40	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	24.60	22.51	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	24.58	22.49	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	24.48	22.39	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	23.62	21.53	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Left	22.84	20.75	30.00	PASS



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N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Right	22.76	20.67	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	23.02	20.93	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Left	21.12	19.03	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Right	21.09	19.00	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	20.93	18.84	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	25.48	23.39	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	25.97	23.88	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	25.32	23.23	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Left	25.44	23.35	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Right	25.94	23.85	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	24.82	22.73	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Left	24.51	22.42	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Right	24.76	22.67	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	23.78	21.69	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Left	22.73	20.64	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Right	23.21	21.12	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	23.12	21.03	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Left	21.12	19.03	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Right	21.57	19.48	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	21.12	19.03	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.47	23.38	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.25	23.16	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	25.02	22.93	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Left	25.49	23.40	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Right	25.21	23.12	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	24.52	22.43	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Left	24.44	22.35	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Right	24.12	22.03	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	23.50	21.41	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Left	22.75	20.66	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Right	22.63	20.54	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	23.03	20.94	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Left	21.24	19.15	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Right	21.00	18.91	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	20.87	18.78	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.56	23.47	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.47	23.38	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	25.09	23.00	30.00	PASS



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N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Left	25.57	23.48	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Right	25.44	23.35	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	24.58	22.49	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Left	24.40	22.31	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Right	24.47	22.38	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	23.54	21.45	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Left	22.80	20.71	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Right	22.76	20.67	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	23.08	20.99	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Left	21.30	19.21	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Right	21.08	18.99	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	20.92	18.83	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	25.30	23.21	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.86	23.77	30.00	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	25.19	23.10	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Left	25.36	23.27	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Right	25.81	23.72	30.00	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	24.67	22.58	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Left	24.12	22.03	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Right	24.86	22.77	30.00	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	23.64	21.55	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Left	22.79	20.70	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Right	23.31	21.22	30.00	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	23.11	21.02	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Left	20.58	18.49	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Right	21.43	19.34	30.00	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	20.99	18.90	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	25.34	23.25	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25.38	23.29	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	24.90	22.81	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Left	25.27	23.18	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Right	25.36	23.27	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Outer_Full	24.40	22.31	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Left	24.17	22.08	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Right	24.20	22.11	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Outer_Full	23.39	21.30	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Left	22.72	20.63	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Right	22.87	20.78	30.00	PASS



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N78-3450-3550	30	30	DFT-64QAM	L	Outer_Full	22.89	20.80	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Left	20.66	18.57	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Right	20.67	18.58	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Outer_Full	20.80	18.71	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.50	23.41	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	25.51	23.42	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	25.09	23.00	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Left	25.49	23.40	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Right	25.48	23.39	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	24.60	22.51	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Left	24.54	22.45	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Right	24.49	22.40	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Outer_Full	23.54	21.45	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Left	22.80	20.71	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Right	22.74	20.65	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Outer_Full	23.06	20.97	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Left	21.14	19.05	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Right	21.21	19.12	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Outer_Full	20.94	18.85	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	25.44	23.35	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.74	23.65	30.00	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	25.02	22.93	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Left	25.36	23.27	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Right	25.78	23.69	30.00	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Outer_Full	24.51	22.42	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Left	24.28	22.19	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Right	24.57	22.48	30.00	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Outer_Full	23.49	21.40	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Left	22.64	20.55	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Right	22.99	20.90	30.00	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Outer_Full	22.99	20.90	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Left	20.89	18.80	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Right	21.38	19.29	30.00	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Outer_Full	20.87	18.78	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.12	23.03	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.31	23.22	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	24.90	22.81	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Left	25.36	23.27	30.00	PASS



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N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Right	25.25	23.16	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	24.43	22.34	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Left	24.05	21.96	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Right	24.08	21.99	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	23.40	21.31	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Left	22.40	20.31	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Right	22.60	20.51	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	22.90	20.81	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Left	20.79	18.70	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Right	20.92	18.83	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	20.77	18.68	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	25.25	23.16	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.29	23.20	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	25.04	22.95	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Left	25.15	23.06	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Right	25.20	23.11	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	24.53	22.44	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Left	24.21	22.12	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Right	24.02	21.93	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	23.54	21.45	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Left	22.48	20.39	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Right	22.48	20.39	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	22.99	20.90	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Left	20.85	18.76	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Right	20.90	18.81	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	20.91	18.82	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	25.13	23.04	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.49	23.40	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	24.93	22.84	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	25.32	23.23	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	25.52	23.43	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	24.43	22.34	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	24.13	22.04	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	24.49	22.40	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	23.41	21.32	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	22.44	20.35	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	22.74	20.65	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	22.90	20.81	30.00	PASS



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N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	20.73	18.64	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	21.22	19.13	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	21.36	19.27	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	25.41	23.32	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.43	23.34	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	25.07	22.98	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	25.43	23.34	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	25.36	23.27	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	24.57	22.48	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	24.45	22.36	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Right	24.40	22.31	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	23.56	21.47	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Left	22.70	20.61	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Right	22.73	20.64	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	23.05	20.96	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Left	20.60	18.51	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Right	20.52	18.43	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	20.98	18.89	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.42	23.33	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.42	23.33	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	25.12	23.03	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Left	25.12	23.03	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Right	25.43	23.34	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	24.63	22.54	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Left	24.17	22.08	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Right	24.14	22.05	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	23.62	21.53	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Left	22.39	20.30	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Right	22.36	20.27	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	23.09	21.00	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Left	20.97	18.88	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Right	21.05	18.96	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	20.97	18.88	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	25.66	23.57	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.41	23.32	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	24.99	22.90	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Left	25.22	23.13	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Right	25.66	23.57	30.00	PASS



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N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	24.50	22.41	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Left	24.37	22.28	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Right	24.52	22.43	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Outer_Full	23.44	21.35	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Left	22.57	20.48	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Right	23.05	20.96	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Outer_Full	22.96	20.87	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Left	20.86	18.77	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Right	21.25	19.16	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Outer_Full	20.84	18.75	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	25.50	23.41	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.55	23.46	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	25.11	23.02	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Left	25.50	23.41	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Right	25.53	23.44	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	24.62	22.53	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Left	24.35	22.26	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Right	24.37	22.28	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Outer_Full	23.55	21.46	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Left	22.81	20.72	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Right	22.78	20.69	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Outer_Full	23.10	21.01	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Left	21.24	19.15	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Right	21.25	19.16	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Outer_Full	20.99	18.90	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.21	23.12	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.33	23.24	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	25.07	22.98	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Left	25.22	23.13	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Right	25.33	23.24	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	24.57	22.48	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Left	23.84	21.75	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Right	24.07	21.98	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	23.55	21.46	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Left	22.56	20.47	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Right	22.63	20.54	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	23.04	20.95	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Left	20.93	18.84	30.00	PASS



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N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Right	20.92	18.83	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	20.93	18.84	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.49	23.40	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.90	23.81	30.00	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	25.10	23.01	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Left	25.02	22.93	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Right	25.82	23.73	30.00	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	24.57	22.48	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Left	24.10	22.01	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Right	24.68	22.59	30.00	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Outer_Full	23.55	21.46	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Left	22.78	20.69	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Right	23.07	20.98	30.00	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Outer_Full	23.04	20.95	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Left	21.03	18.94	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Right	21.45	19.36	30.00	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Outer_Full	21.33	19.24	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.28	23.19	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.30	23.21	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	25.12	23.03	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Left	25.23	23.14	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Right	25.20	23.11	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	24.59	22.50	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Left	24.23	22.14	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Right	24.20	22.11	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Outer_Full	23.60	21.51	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Left	22.59	20.50	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Right	22.59	20.50	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Outer_Full	23.06	20.97	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Left	20.44	18.35	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Right	20.28	18.19	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Outer_Full	21.00	18.91	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.06	22.97	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.02	22.93	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	25.02	22.93	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Left	24.96	22.87	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Right	24.99	22.90	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	24.52	22.43	30.00	PASS



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N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Left	23.80	21.71	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Right	23.92	21.83	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	23.50	21.41	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Left	22.38	20.29	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Right	22.34	20.25	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	22.97	20.88	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Left	20.62	18.53	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Right	20.63	18.54	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Outer_Full	20.92	18.83	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	25.27	23.18	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	25.52	23.43	30.00	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	25.05	22.96	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Left	25.12	23.03	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Right	25.61	23.52	30.00	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	24.51	22.42	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Left	24.36	22.27	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Right	24.63	22.54	30.00	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Outer_Full	23.49	21.40	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Left	22.59	20.50	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Right	22.84	20.75	30.00	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Outer_Full	22.95	20.86	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Left	20.83	18.74	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Right	20.96	18.87	30.00	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Outer_Full	20.88	18.79	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.25	23.16	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.09	23.00	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	25.06	22.97	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Left	25.25	23.16	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Right	25.12	23.03	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	24.57	22.48	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Left	24.00	21.91	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Right	23.84	21.75	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Outer_Full	23.52	21.43	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Left	22.61	20.52	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Right	22.33	20.24	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Outer_Full	23.03	20.94	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Left	21.33	19.24	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Right	20.71	18.62	30.00	PASS



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N78-3450-3550	30	80	DFT-256QAM	L	Outer_Full	20.93	18.84	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.03	22.94	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.18	23.09	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	24.97	22.88	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Left	24.93	22.84	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Right	25.12	23.03	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	24.46	22.37	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Left	24.10	22.01	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Right	23.83	21.74	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	23.46	21.37	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Left	22.56	20.47	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Right	22.71	20.62	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	22.93	20.84	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Left	20.19	18.10	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Right	20.72	18.63	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	20.84	18.75	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	24.99	22.90	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.54	23.45	30.00	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	25.00	22.91	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Left	25.03	22.94	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Right	25.50	23.41	30.00	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	24.50	22.41	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Left	23.89	21.80	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Right	24.31	22.22	30.00	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Outer_Full	23.44	21.35	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Left	22.34	20.25	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Right	22.75	20.66	30.00	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Outer_Full	22.94	20.85	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Left	20.25	18.16	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Right	20.73	18.64	30.00	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Outer_Full	20.83	18.74	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.11	23.02	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.13	23.04	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	25.03	22.94	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Left	25.05	22.96	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Right	25.08	22.99	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	24.53	22.44	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Left	23.91	21.82	30.00	PASS



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N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Right	24.11	22.02	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Outer_Full	23.51	21.42	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Left	22.40	20.31	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Right	22.43	20.34	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Outer_Full	22.97	20.88	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Left	20.77	18.68	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Right	20.79	18.70	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Outer_Full	20.87	18.78	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.03	22.94	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.30	23.21	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	24.95	22.86	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Left	25.12	23.03	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Right	25.27	23.18	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	24.46	22.37	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Left	23.79	21.70	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Right	24.26	22.17	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	23.43	21.34	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Left	22.26	20.17	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Right	22.56	20.47	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	22.93	20.84	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Left	20.53	18.44	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Right	20.87	18.78	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	20.82	18.73	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.03	22.94	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	25.48	23.39	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	25.01	22.92	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Left	25.01	22.92	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Right	25.48	23.39	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	24.51	22.42	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Left	23.81	21.72	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Right	24.31	22.22	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	23.50	21.41	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Left	22.44	20.35	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Right	22.88	20.79	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	22.96	20.87	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Left	20.29	18.20	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Right	20.67	18.58	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	20.87	18.78	30.00	PASS



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N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.99	22.90	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	25.32	23.23	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	24.92	22.83	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Left	24.91	22.82	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Right	25.29	23.20	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	24.42	22.33	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Left	23.74	21.65	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Right	24.10	22.01	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	23.39	21.30	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Left	22.40	20.31	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Right	22.75	20.66	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	22.84	20.75	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Left	20.19	18.10	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Right	20.44	18.35	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	20.78	18.69	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	24.92	22.83	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.28	23.19	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	24.91	22.82	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Left	24.94	22.85	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Right	25.30	23.21	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	25.11	23.02	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Left	24.23	22.14	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Right	24.12	22.03	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	24.33	22.24	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Left	23.25	21.16	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Right	23.12	21.03	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	23.02	20.93	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Left	20.15	18.06	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Right	20.41	18.32	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	20.76	18.67	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	24.95	22.86	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.32	23.23	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	24.90	22.81	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Left	24.89	22.80	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Right	25.32	23.23	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	24.41	22.32	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Left	23.75	21.66	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Right	24.12	22.03	30.00	PASS



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N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	23.40	21.31	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Left	22.39	20.30	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Right	22.74	20.65	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	22.84	20.75	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Left	20.17	18.08	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Right	20.45	18.36	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	20.75	18.66	30.00	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	LIMIT	Verdict
N78-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Left	21.14	20.79	23.98	21.89	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Right	21.02	20.89	23.97	21.88	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	L	Outer_Full	19.91	19.47	22.71	20.62	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Left	21.01	20.32	23.69	21.60	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Right	20.87	20.09	23.51	21.42	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	L	Outer_Full	19.88	19.5	22.70	20.61	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Left	19.08	18.73	21.92	19.83	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Right	19	18.81	21.92	19.83	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	L	Outer_Full	19.29	18.94	22.13	20.04	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Left	16.27	16.02	19.16	17.07	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Right	16.18	16.07	19.14	17.05	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	L	Outer_Full	16.28	15.91	19.11	17.02	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Left	21.27	21.53	24.41	22.32	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Right	21.18	21.35	24.28	22.19	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	20	20.11	23.07	20.98	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Left	20.84	21.06	23.96	21.87	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Right	20.86	20.89	23.89	21.80	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	19.94	20.11	23.04	20.95	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Left	19.31	19.46	22.40	20.31	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Right	19.31	19.3	22.32	20.23	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	19.53	19.57	22.56	20.47	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Left	16.29	16.59	19.45	17.36	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Right	16.28	16.4	19.35	17.26	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	16.37	16.47	19.43	17.34	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Left	21.32	21.24	24.29	22.20	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Right	21.53	21.41	24.48	22.39	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	H	Outer_Full	20.13	19.89	23.02	20.93	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Left	20.84	20.79	23.83	21.74	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Right	21.09	20.98	24.05	21.96	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	H	Outer_Full	20.03	19.86	22.96	20.87	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Left	19.36	19.11	22.25	20.16	30.00	PASS
N78-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Right	19.52	19.24	22.39	20.30	30.00	PASS



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N78-3450-3550	30	10	CP-64QAM	H	Outer_Full	19.64	19.36	22.51	20.42	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Left	16.35	16.31	19.34	17.25	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Right	16.55	16.43	19.50	17.41	30.00	PASS
N78-3450-3550	30	10	CP-256QAM	H	Outer_Full	16.52	16.28	19.41	17.32	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Left	21.09	20.77	23.94	21.85	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Right	20.99	21.03	24.02	21.93	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	L	Outer_Full	19.88	19.56	22.73	20.64	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Left	20.87	20.04	23.49	21.40	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Right	20.73	20.3	23.53	21.44	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	L	Outer_Full	19.86	19.52	22.70	20.61	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Left	19.02	18.73	21.89	19.80	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Right	18.88	19.06	21.98	19.89	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	L	Outer_Full	19.37	19.07	22.23	20.14	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Left	16.16	16	19.09	17.00	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Right	16.05	16.14	19.11	17.02	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	L	Outer_Full	16.18	15.93	19.07	16.98	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Left	21.26	21.51	24.40	22.31	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Right	21.23	21.22	24.24	22.15	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	19.96	20.06	23.02	20.93	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Left	20.89	21.01	23.96	21.87	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Right	20.86	20.79	23.84	21.75	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	19.98	20.07	23.04	20.95	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Left	19.33	19.5	22.43	20.34	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Right	19.27	19.17	22.23	20.14	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	19.47	19.6	22.55	20.46	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Left	16.26	16.6	19.44	17.35	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Right	16.28	16.25	19.28	17.19	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	16.3	16.5	19.41	17.32	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Left	21.17	21.28	24.24	22.15	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Right	21.52	21.38	24.46	22.37	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	H	Outer_Full	20.05	19.87	22.97	20.88	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Left	20.74	20.9	23.83	21.74	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Right	21.07	20.98	24.04	21.95	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	H	Outer_Full	20.1	19.87	23.00	20.91	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Left	19.17	19.3	22.25	20.16	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Right	19.58	19.29	22.45	20.36	30.00	PASS
N78-3450-3550	30	15	CP-64QAM	H	Outer_Full	19.57	19.39	22.49	20.40	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Left	16.18	16.37	19.29	17.20	30.00	PASS



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N78-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Right	16.59	16.41	19.51	17.42	30.00	PASS
N78-3450-3550	30	15	CP-256QAM	H	Outer_Full	16.41	16.28	19.36	17.27	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Left	21.08	20.72	23.91	21.82	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Right	20.99	21.48	24.25	22.16	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	19.85	19.61	22.74	20.65	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Left	20.84	20.11	23.50	21.41	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Right	20.55	20.56	23.57	21.48	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	19.81	19.63	22.73	20.64	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Left	19.01	18.75	21.89	19.80	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Right	18.81	19.19	22.01	19.92	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	19.29	19.07	22.19	20.10	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Left	16.1	15.88	19.00	16.91	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Right	16.03	16.37	19.21	17.12	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	16.16	16	19.09	17.00	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Left	21.34	21.63	24.50	22.41	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Right	21.16	21.21	24.20	22.11	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	19.99	20.05	23.03	20.94	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Left	20.9	21.13	24.03	21.94	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Right	20.77	20.84	23.82	21.73	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	19.97	19.98	22.99	20.90	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Left	19.32	19.32	22.33	20.24	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Right	19.19	19.09	22.15	20.06	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	19.45	19.57	22.52	20.43	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Left	16.29	16.42	19.37	17.28	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Right	16.2	16.07	19.15	17.06	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	16.3	16.43	19.38	17.29	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Left	21.13	21.4	24.28	22.19	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Right	21.55	21.45	24.51	22.42	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	19.96	19.88	22.93	20.84	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Left	20.73	20.93	23.84	21.75	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Right	21.01	20.96	24.00	21.91	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	19.93	19.88	22.92	20.83	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Left	18.85	19.4	22.14	20.05	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Right	19.47	19.23	22.36	20.27	30.00	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	19.42	19.4	22.42	20.33	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Left	16	16.39	19.21	17.12	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Right	16.41	16.28	19.36	17.27	30.00	PASS
N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	16.32	16.31	19.33	17.24	30.00	PASS



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N78-3450-3550	30	30	CP-QPSK	L	Inner_1RB_Left	21	20.7	23.86	21.77	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	L	Inner_1RB_Right	21.07	21.23	24.16	22.07	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	L	Outer_Full	19.74	19.59	22.68	20.59	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	L	Inner_1RB_Left	20.84	20.21	23.55	21.46	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	L	Inner_1RB_Right	20.74	20.72	23.74	21.65	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	L	Outer_Full	19.76	19.6	22.69	20.60	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	L	Inner_1RB_Left	19.07	18.61	21.86	19.77	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	L	Inner_1RB_Right	18.83	19.21	22.03	19.94	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	L	Outer_Full	19.19	19.08	22.15	20.06	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	L	Inner_1RB_Left	16.05	15.76	18.92	16.83	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	L	Inner_1RB_Right	16.09	16.36	19.24	17.15	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	L	Outer_Full	16.08	15.98	19.04	16.95	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	M	Inner_1RB_Left	21.26	21.22	24.25	22.16	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	M	Inner_1RB_Right	21.25	21.01	24.14	22.05	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	19.96	19.92	22.95	20.86	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	M	Inner_1RB_Left	20.82	20.79	23.82	21.73	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	M	Inner_1RB_Right	20.79	20.55	23.68	21.59	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	M	Outer_Full	19.91	19.93	22.93	20.84	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	M	Inner_1RB_Left	19.23	19.2	22.23	20.14	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	M	Inner_1RB_Right	19.26	18.9	22.09	20.00	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	M	Outer_Full	19.39	19.41	22.41	20.32	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	M	Inner_1RB_Left	16.27	16.29	19.29	17.20	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	M	Inner_1RB_Right	16.25	16.1	19.19	17.10	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	M	Outer_Full	16.32	16.29	19.32	17.23	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	H	Inner_1RB_Left	21.09	21.04	24.08	21.99	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	H	Inner_1RB_Right	21.3	21.26	24.29	22.20	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	H	Outer_Full	19.78	19.89	22.85	20.76	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	H	Inner_1RB_Left	20.7	20.73	23.73	21.64	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	H	Inner_1RB_Right	20.87	20.79	23.84	21.75	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	H	Outer_Full	19.76	19.88	22.83	20.74	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	H	Inner_1RB_Left	18.88	19.14	22.02	19.93	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	H	Inner_1RB_Right	19.36	19.19	22.29	20.20	30.00	PASS
N78-3450-3550	30	30	CP-64QAM	H	Outer_Full	17.37	19.36	21.49	19.40	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	H	Inner_1RB_Left	16.07	16.37	19.23	17.14	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	H	Inner_1RB_Right	16.42	16.5	19.47	17.38	30.00	PASS
N78-3450-3550	30	30	CP-256QAM	H	Outer_Full	16.16	16.3	19.24	17.15	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Left	20.85	20.48	23.68	21.59	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Right	21.02	21.04	24.04	21.95	30.00	PASS



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N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	19.74	19.66	22.71	20.62	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Left	20.61	20.03	23.34	21.25	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Right	20.61	20.53	23.58	21.49	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	19.77	19.67	22.73	20.64	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Left	18.87	18.49	21.69	19.60	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Right	19.02	18.86	21.95	19.86	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	19.21	19.17	22.20	20.11	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Left	15.89	15.56	18.74	16.65	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Right	16.06	15.96	19.02	16.93	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	16.13	16.04	19.10	17.01	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Left	21.01	21.07	24.05	21.96	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Right	21.01	20.89	23.96	21.87	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	19.85	19.86	22.87	20.78	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Left	20.54	20.63	23.60	21.51	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Right	20.57	20.38	23.49	21.40	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	19.83	19.9	22.88	20.79	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Left	19	18.89	21.96	19.87	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Right	18.97	18.78	21.89	19.80	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	19.37	19.32	22.36	20.27	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Left	15.95	16.06	19.02	16.93	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Right	16.02	15.91	18.98	16.89	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	16.23	16.25	19.25	17.16	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Left	20.89	20.82	23.87	21.78	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Right	21.12	21.1	24.12	22.03	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	19.72	19.78	22.76	20.67	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Left	20.41	20.39	23.41	21.32	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Right	20.61	20.66	23.65	21.56	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	19.7	19.83	22.78	20.69	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Left	18.69	18.63	21.67	19.58	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Right	19.12	18.86	22.00	19.91	30.00	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	19.18	19.29	22.25	20.16	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Left	15.83	15.79	18.82	16.73	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Right	16.09	16	19.06	16.97	30.00	PASS
N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	15.89	16.24	19.08	16.99	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Left	21.1	20.7	23.91	21.82	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Right	21.04	21.27	24.17	22.08	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	19.93	19.8	22.88	20.79	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Left	20.86	20.07	23.49	21.40	30.00	PASS



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N78-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Right	20.66	20.47	23.58	21.49	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	19.94	19.82	22.89	20.80	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Left	19.07	18.8	21.95	19.86	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Right	19.24	19.3	22.28	20.19	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	L	Outer_Full	19.41	19.33	22.38	20.29	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Left	16.12	15.84	18.99	16.90	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Right	16.16	16.38	19.28	17.19	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	L	Outer_Full	16.3	16.18	19.25	17.16	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Left	20.99	21.23	24.12	22.03	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Right	21.07	21.27	24.18	22.09	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	19.93	19.94	22.95	20.86	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Left	20.64	20.84	23.75	21.66	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Right	20.66	20.85	23.77	21.68	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	19.91	19.95	22.94	20.85	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Left	19.1	19.33	22.23	20.14	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Right	19.15	19.24	22.21	20.12	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	19.43	19.44	22.45	20.36	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Left	16.1	16.37	19.25	17.16	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Right	16.13	16.33	19.24	17.15	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	16.34	16.36	19.36	17.27	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Left	21.63	21.24	24.45	22.36	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Right	21.3	21.21	24.27	22.18	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	19.78	19.8	22.80	20.71	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Left	20.47	20.89	23.70	21.61	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Right	20.76	20.85	23.82	21.73	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	19.79	19.86	22.84	20.75	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Left	19.12	19.14	22.14	20.05	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Right	19.37	19.01	22.20	20.11	30.00	PASS
N78-3450-3550	30	50	CP-64QAM	H	Outer_Full	19.24	19.37	22.32	20.23	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Left	16.07	16.47	19.28	17.19	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Right	16.36	16.43	19.41	17.32	30.00	PASS
N78-3450-3550	30	50	CP-256QAM	H	Outer_Full	16.16	16.24	19.21	17.12	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Left	21.25	20.69	23.99	21.90	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Right	21.27	21.04	24.17	22.08	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	19.96	19.78	22.88	20.79	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Left	21.13	20.22	23.71	21.62	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Right	20.87	20.49	23.69	21.60	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	19.99	19.75	22.88	20.79	30.00	PASS



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N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Left	19.33	18.89	22.13	20.04	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Right	19.31	18.91	22.12	20.03	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	19.43	19.3	22.38	20.29	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Left	16.37	15.85	19.13	17.04	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Right	16.29	16.08	19.20	17.11	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	16.33	16.28	19.32	17.23	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Left	20.91	21.23	24.08	21.99	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Right	20.93	21.34	24.15	22.06	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	19.87	19.91	22.90	20.81	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Left	20.83	20.8	23.83	21.74	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Right	20.54	20.87	23.72	21.63	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	19.91	19.93	22.93	20.84	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Left	19.08	19.28	22.19	20.10	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Right	19.16	19.15	22.17	20.08	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	19.42	19.37	22.41	20.32	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Left	15.98	16.4	19.21	17.12	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Right	16.03	16.42	19.24	17.15	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	16.27	16.38	19.34	17.25	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Left	21.2	21.3	24.26	22.17	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Right	21.31	21.21	24.27	22.18	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	19.9	19.84	22.88	20.79	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Left	20.84	20.92	23.89	21.80	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Right	20.88	20.75	23.83	21.74	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	19.92	19.78	22.86	20.77	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Left	19.34	19.42	22.39	20.30	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Right	19.41	19.16	22.30	20.21	30.00	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	19.39	19.34	22.38	20.29	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Left	16.21	16.37	19.30	17.21	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Right	16.35	16.27	19.32	17.23	30.00	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	16.26	16.34	19.31	17.22	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Left	20.92	20.56	23.75	21.66	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Right	20.9	20.82	23.87	21.78	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	19.96	19.77	22.88	20.79	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Left	20.76	19.74	23.29	21.20	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Right	20.39	19.97	23.20	21.11	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	19.98	19.84	22.92	20.83	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Left	18.94	18.51	21.74	19.65	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Right	18.91	18.62	21.78	19.69	30.00	PASS



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N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	19.44	19.3	22.38	20.29	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Left	16.1	15.69	18.91	16.82	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Right	16.02	15.84	18.94	16.85	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	16.29	16.2	19.26	17.17	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Left	20.66	20.97	23.83	21.74	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Right	20.67	20.99	23.84	21.75	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	19.88	19.93	22.92	20.83	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Left	20.34	20.42	23.39	21.30	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Right	20.22	20.28	23.26	21.17	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	19.86	19.93	22.91	20.82	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Left	18.83	19.14	22.00	19.91	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Right	18.59	18.72	21.67	19.58	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	19.38	19.41	22.41	20.32	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Left	15.87	16.08	18.99	16.90	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Right	15.78	16.05	18.93	16.84	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	16.24	16.28	19.27	17.18	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Left	20.88	20.99	23.95	21.86	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Right	21.06	20.97	24.03	21.94	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	19.91	19.87	22.90	20.81	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Left	20.51	20.53	23.53	21.44	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Right	20.69	20.49	23.60	21.51	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	19.91	19.89	22.91	20.82	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Left	19.02	19.17	22.11	20.02	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Right	18.91	19.08	22.01	19.92	30.00	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	19.37	19.35	22.37	20.28	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Left	15.99	16.06	19.04	16.95	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Right	16.18	16.01	19.11	17.02	30.00	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	16.24	16.27	19.27	17.18	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Left	20.81	20.42	23.63	21.54	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Right	20.62	20.74	23.69	21.60	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	19.94	19.81	22.89	20.80	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Left	20.65	19.74	23.23	21.14	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Right	20.17	20.08	23.14	21.05	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	19.93	19.83	22.89	20.80	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Left	19.04	18.02	21.57	19.48	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Right	18.54	18.53	21.55	19.46	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	19.4	19.31	22.37	20.28	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Left	16.07	15.66	18.88	16.79	30.00	PASS



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N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Right	15.84	16.04	18.95	16.86	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	16.29	16.25	19.28	17.19	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Left	20.68	20.65	23.68	21.59	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Right	20.76	20.74	23.76	21.67	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	19.83	19.87	22.86	20.77	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Left	20.57	20.25	23.42	21.33	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Right	20.1	20.38	23.25	21.16	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	19.86	19.84	22.86	20.77	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Left	18.74	18.95	21.86	19.77	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Right	18.91	18.73	21.83	19.74	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	19.31	19.3	22.32	20.23	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Left	15.79	15.74	18.78	16.69	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Right	15.81	15.88	18.86	16.77	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	16.17	16.3	19.25	17.16	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Left	20.59	21.02	23.82	21.73	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Right	20.97	20.9	23.95	21.86	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	19.86	19.86	22.87	20.78	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Left	20.21	20.52	23.38	21.29	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Right	20.62	20.49	23.57	21.48	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	19.85	19.9	22.89	20.80	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Left	18.77	19.12	21.96	19.87	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Right	19	18.85	21.94	19.85	30.00	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	19.33	19.38	22.37	20.28	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Left	15.9	16.23	19.08	16.99	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Right	16.26	16.11	19.20	17.11	30.00	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	16.21	16.29	19.26	17.17	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Left	20.66	20.31	23.50	21.41	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Right	20.63	20.55	23.60	21.51	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	19.85	19.78	22.83	20.74	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Left	20.78	19.7	23.28	21.19	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Right	20.34	20.02	23.19	21.10	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	19.89	19.79	22.85	20.76	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Left	18.71	18.17	21.46	19.37	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Right	18.57	18.27	21.43	19.34	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	19.32	19.22	22.28	20.19	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Left	15.86	15.6	18.74	16.65	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Right	15.86	15.8	18.84	16.75	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	16.24	16.13	19.20	17.11	30.00	PASS



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N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Left	20.55	20.1	23.34	21.25	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Right	20.48	20.64	23.57	21.48	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	19.81	19.87	22.85	20.76	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Left	20.19	20.04	23.13	21.04	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Right	20.28	19.85	23.08	20.99	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	19.8	19.78	22.80	20.71	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Left	18.36	18.08	21.23	19.14	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Right	18.45	18.54	21.51	19.42	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	19.29	19.25	22.28	20.19	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Left	15.83	15.59	18.72	16.63	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Right	15.93	15.8	18.88	16.79	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	16.19	16.22	19.22	17.13	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Left	20.52	20.55	23.55	21.46	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Right	20.41	20.49	23.46	21.37	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	19.82	19.89	22.87	20.78	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Left	20.12	19.96	23.05	20.96	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Right	20.43	19.71	23.10	21.01	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	19.85	19.89	22.88	20.79	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Left	18.3	18.21	21.27	19.18	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Right	18.6	18.43	21.53	19.44	30.00	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	19.33	19.35	22.35	20.26	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Left	15.77	15.77	18.78	16.69	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Right	16.11	16.01	19.07	16.98	30.00	PASS
N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	16.22	16.28	19.26	17.17	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Left	20.46	19.98	23.24	21.15	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Right	20.16	20.29	23.24	21.15	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	19.77	19.74	22.77	20.68	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Left	19.94	19.37	22.67	20.58	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Right	20.22	19.27	22.78	20.69	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	19.79	19.77	22.79	20.70	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Left	18.09	17.86	20.99	18.90	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Right	18.39	18.22	21.32	19.23	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	19.26	19.25	22.27	20.18	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Left	15.67	15.47	18.58	16.49	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Right	15.92	15.81	18.88	16.79	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	16.12	16.1	19.12	17.03	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Left	20.38	19.63	23.03	20.94	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Right	20.14	20.08	23.12	21.03	30.00	PASS



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N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	19.79	19.73	22.77	20.68	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Left	20.04	19.69	22.88	20.79	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Right	20.26	19.55	22.93	20.84	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	19.75	19.75	22.76	20.67	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Left	18.35	17.9	21.14	19.05	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Right	18.56	18.22	21.40	19.31	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	19.24	19.24	22.25	20.16	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Left	15.71	15.5	18.62	16.53	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Right	15.94	15.83	18.90	16.81	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	16.12	16.1	19.12	17.03	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Left	20.41	19.61	23.04	20.95	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Right	20.1	20.05	23.09	21.00	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	19.77	19.72	22.76	20.67	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Left	19.98	19.7	22.85	20.76	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Right	20.24	19.59	22.94	20.85	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	19.75	19.8	22.79	20.70	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Left	18.23	17.98	21.12	19.03	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Right	18.43	18.29	21.37	19.28	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	19.26	19.22	22.25	20.16	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Left	15.71	15.52	18.63	16.54	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Right	15.96	15.83	18.91	16.82	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	16.12	16.15	19.15	17.06	30.00	PASS



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Field Strength of Spurious Radiation

Test Band = 5G NR N78_ TM1

Test Channel = Low 3450-3550

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.1800	40.31	-43.61	35.85	-62.71	-13.00	49.71	156	239	Horizontal
2	8263.525	40.37	-41.97	37.16	-59.70	-13.00	46.70	185	99	Horizontal
3	10215.2700	34.92	-39.23	38.81	-60.76	-13.00	47.76	142	0	Horizontal
4	11448.45	34.46	-37.03	39.06	-58.77	-13.00	45.77	136	54	Horizontal
5	13620.3600	33.40	-36.03	40.13	-57.76	-13.00	44.76	259	71	Horizontal
6	17025.4500	33.46	-33.71	38.51	-57.00	-13.00	44.00	191	285	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.1800	39.90	-43.61	35.85	-63.12	-13.00	50.12	245	239	Vertical
2	7796.05	40.87	-42.59	36.77	-60.21	-13.00	47.21	156	85	Vertical
3	8652.8	39.25	-41.13	37.84	-59.30	-13.00	46.30	136	225	Vertical
4	10215.2700	34.76	-39.23	38.81	-60.92	-13.00	47.92	258	270	Vertical
5	13620.3600	32.77	-36.03	40.13	-58.39	-13.00	45.39	159	85	Vertical
6	17025.4500	33.02	-33.71	38.51	-57.44	-13.00	44.44	175	177	Vertical



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Test Band = 5G NR N78_ TM1
Test Channel = Mid 3450-3550

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.1800	40.18	-43.80	35.97	-62.91	-13.00	49.91	245	329	Horizontal
2	8333.1	40.04	-41.70	37.25	-59.68	-13.00	46.68	136	146	Horizontal
3	9002.4	38.49	-40.86	38.20	-59.43	-13.00	46.43	259	41	Horizontal
4	10365.2700	34.38	-38.81	38.85	-60.83	-13.00	47.83	155	206	Horizontal
5	13820.3600	32.68	-36.11	39.98	-58.71	-13.00	45.71	175	252	Horizontal
6	17275.4500	32.78	-35.16	38.70	-58.93	-13.00	45.93	142	329	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.1800	40.00	-43.80	35.97	-63.09	-13.00	50.09	211	134	Vertical
2	8407.85	40.10	-41.40	37.35	-59.22	-13.00	46.22	159	357	Vertical
3	9139.25	38.37	-40.23	38.30	-58.82	-13.00	45.82	166	26	Vertical
4	10365.2700	34.21	-38.81	38.85	-61.00	-13.00	48.00	132	317	Vertical
5	13820.3600	33.02	-36.11	39.98	-58.37	-13.00	45.37	145	72	Vertical
6	17275.4500	32.84	-35.16	38.70	-58.87	-13.00	45.87	182	240	Vertical



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Test Band = 5G NR N78_ TM1
Test Channel = High 3450-3550

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.1800	39.85	-43.06	36.11	-62.36	-13.00	49.36	245	356	Horizontal
2	8701.1	39.55	-41.34	37.92	-59.13	-13.00	46.13	153	130	Horizontal
3	9600.4	36.58	-39.20	38.44	-59.44	-13.00	46.44	261	221	Horizontal
4	10515.2700	33.88	-38.64	38.98	-61.05	-13.00	48.05	199	12	Horizontal
5	14020.3600	30.08	-35.04	40.15	-60.07	-13.00	47.07	145	37	Horizontal
6	17525.4500	31.80	-33.81	39.28	-57.99	-13.00	44.99	172	191	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.1800	39.74	-43.06	36.11	-62.47	-13.00	49.47	186	25	Vertical
2	8264.675	39.89	-41.97	37.16	-60.18	-13.00	47.18	159	133	Vertical
3	9001.825	38.42	-40.86	38.20	-59.50	-13.00	46.50	142	84	Vertical
4	10515.2700	33.95	-38.64	38.98	-60.98	-13.00	47.98	133	300	Vertical
5	14020.3600	29.80	-35.04	40.15	-60.35	-13.00	47.35	261	0	Vertical
6	17525.4500	31.63	-33.81	39.28	-58.16	-13.00	45.16	153	115	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---

