

# Appendix B.38

## NR Band n78(3450-3550)



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**Effective (Isotropic) Radiated Power Output Data for SA**

**Test ResultAnt1**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.26	25.62	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.53	25.89	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	26.16	25.52	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	26.37	25.73	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	26.3	25.66	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Outer_Full	25.44	24.8	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	25.69	25.05	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	25.55	24.91	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	24.56	23.92	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	24.26	23.62	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	24.09	23.45	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	24.26	23.62	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	22.03	21.39	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	21.95	21.31	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	22.03	21.39	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.4	25.76	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.47	25.83	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	26.01	25.37	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	26.4	25.76	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	26.52	25.88	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	25.5	24.86	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	25.86	25.22	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	25.85	25.21	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	24.83	24.19	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	24.02	23.38	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	24.31	23.67	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	24.25	23.61	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	21.94	21.3	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	22.07	21.43	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	22.1	21.46	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.56	25.92	30.00	PASS



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N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.41	25.77	30.00	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	26.25	25.61	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	26.52	25.88	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	26.57	25.93	30.00	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	25.66	25.02	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	25.89	25.25	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	25.75	25.11	30.00	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	24.8	24.16	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	24.11	23.47	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	24.29	23.65	30.00	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	24.44	23.8	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	21.99	21.35	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	22.09	21.45	30.00	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	22.12	21.48	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.55	25.91	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.58	25.94	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	26.25	25.61	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	26.72	26.08	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	26.16	25.52	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	25.6	24.96	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	25.7	25.06	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	25.53	24.89	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	24.46	23.82	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	24.18	23.54	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	24.11	23.47	30.00	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	24.18	23.54	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	22.08	21.44	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	21.94	21.3	30.00	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	21.9	21.26	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.44	25.8	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.52	25.88	30.00	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	26.15	25.51	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	26.39	25.75	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	26.63	25.99	30.00	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	25.96	25.32	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	25.83	25.19	30.00	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	25.89	25.25	30.00	PASS



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Table with 10 columns: Item ID, Sample No., Lot No., Test Method, Modulation, Port, Mean, Std Dev, Pass/Fail, and Result. Contains 40 rows of test data for various modulation types like DFT-16QAM, DFT-64QAM, DFT-256QAM, and DFT-PI2BPSK.



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Coding Rate, Constellation, SNR, BER, Error Rate, Result. Rows include various modulation schemes like DFT-PI2BPSK, DFT-QPSK, DFT-16QAM, DFT-64QAM, and DFT-256QAM.



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Table with 10 columns: Item ID, Lot, Qty, Test Method, Direction, Port, Value 1, Value 2, Value 3, Result. Contains 40 rows of test data for various modulation schemes like DFT-16QAM, DFT-64QAM, DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Test Method, Mean, Std Dev, Pass/Fail, and Remarks. It contains 40 rows of test data for various modulation schemes like DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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Table with 10 columns: Item ID, Sample 1, Sample 2, Modulation, Direction, Measurement Point, Value 1, Value 2, Limit, Result. Contains 40 rows of test data for various modulation schemes like DFT-16QAM, DFT-64QAM, DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	22.18	21.54	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.63	25.99	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.53	25.89	30.00	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	26.5	25.86	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	26.47	25.83	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	26.42	25.78	30.00	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	25.78	25.14	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	25.77	25.13	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	25.72	25.08	30.00	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	24.73	24.09	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	24.14	23.5	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	24.14	23.5	30.00	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	24.35	23.71	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	22.06	21.42	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	21.8	21.16	30.00	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	22.23	21.59	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.63	25.99	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.72	26.08	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	26.51	25.87	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	26.48	25.84	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	26.62	25.98	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	25.75	25.11	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	25.73	25.09	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Right	25.87	25.23	30.00	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	24.77	24.13	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Left	24.29	23.65	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Right	24.46	23.82	30.00	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	24.42	23.78	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Left	22.27	21.63	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Right	22.36	21.72	30.00	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	22.28	21.64	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.71	26.07	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.66	26.02	30.00	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	26.42	25.78	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Left	26.77	26.13	30.00	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Right	26.5	25.86	30.00	PASS



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Modulation, Modulation, SNR, SNR, SNR, Result. Rows include various modulation types like DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM, and DFT-PI2BPSK.



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Table with 10 columns: Test ID, Parameter 1, Parameter 2, Modulation, Rate, Direction, Value 1, Value 2, Limit, Result. Contains 40 rows of test data for various modulation schemes like DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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Table with 10 columns: Test ID, Parameter 1, Parameter 2, Modulation, Bandwidth, Location, Value 1, Value 2, Value 3, Result. Rows include various modulation types like DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM, and DFT-PI2BPSK.



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Modulation Index, Test Method, Mean, Min, Max, Pass/Fail. Contains 40 rows of test data for various modulation types like DFT-64QAM, DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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Table with 10 columns: Test ID, Parameter 1, Parameter 2, Modulation, Bandwidth, Location, Measured Value 1, Measured Value 2, Limit Value, Result. Contains 40 rows of test data for various modulation schemes like DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM, and DFT-PI2BPSK.



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N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Right	24.23	23.59	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	24.45	23.81	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Left	22.24	21.6	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Right	22.27	21.63	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	22.32	21.68	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.65	26.01	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.41	25.77	30.00	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	26.41	25.77	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Left	26.88	26.24	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Right	26.6	25.96	30.00	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	25.68	25.04	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Left	25.74	25.1	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Right	25.74	25.1	30.00	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	24.67	24.03	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Left	24.37	23.73	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Right	24.36	23.72	30.00	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	24.32	23.68	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Left	22.07	21.43	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Right	22.1	21.46	30.00	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	22.36	21.72	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.45	25.81	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.49	25.85	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	26.29	25.65	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Left	26.47	25.83	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Right	26.63	25.99	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	25.73	25.09	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Left	25.87	25.23	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Right	26.05	25.41	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	24.78	24.14	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Left	24.46	23.82	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Right	24.42	23.78	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	24.49	23.85	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Left	22.21	21.57	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Right	22.28	21.64	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	22.2	21.56	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.71	26.07	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.56	25.92	30.00	PASS



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N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	26.17	25.53	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Left	26.54	25.9	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Right	26.53	25.89	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	25.78	25.14	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Left	25.86	25.22	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Right	25.84	25.2	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	24.46	23.82	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Left	24.32	23.68	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Right	24.28	23.64	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	24.27	23.63	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Left	22.34	21.7	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Right	22.09	21.45	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	22.27	21.63	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.68	26.04	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.64	26	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	26.35	25.71	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Left	26.49	25.85	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Right	26.36	25.72	30.00	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	25.77	25.13	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Left	25.88	25.24	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Right	25.88	25.24	30.00	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	24.79	24.15	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Left	24.24	23.6	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Right	24.42	23.78	30.00	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	24.2	23.56	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Left	22.36	21.72	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Right	22.18	21.54	30.00	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	22.41	21.77	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 (dBm)	Power Ant7 (dBm)	Total Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.46	25.69	29.1	28.46	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.01	26.03	29.03	28.39	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	24.76	24.06	27.43	26.79	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	26.51	25.93	29.24	28.6	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	26.2	26.19	29.21	28.57	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Outer_Full	24.76	24.66	27.72	27.08	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	25.15	24.49	27.84	27.2	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	25.99	25.4	28.72	28.08	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	24.41	23.81	27.13	26.49	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	23.71	23.56	26.65	26.01	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	24.27	23.26	26.8	26.16	30	PASS



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N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	23.85	23.08	26.49	25.85	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	20.98	20.22	23.63	22.99	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	21.09	20.18	23.67	23.03	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	21.56	21.01	24.3	23.66	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.32	25.95	29.15	28.51	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.53	25.92	29.25	28.61	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	24.66	24.69	27.69	27.05	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	26.54	25.85	29.22	28.58	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	26.78	25.64	29.26	28.62	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	25.2	24.39	27.82	27.18	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	25.58	24.82	28.23	27.59	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	25.6	25.35	28.49	27.85	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	24.67	24	27.36	26.72	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	23.74	23.53	26.65	26.01	30	PASS



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N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	23.93	23.74	26.85	26.21	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	24.25	23.45	26.88	26.24	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	20.43	19.77	23.12	22.48	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	21.01	20.28	23.67	23.03	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	21.56	20.98	24.29	23.65	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.02	26.25	29.15	28.51	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.22	26.07	29.16	28.52	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	24.66	24.66	27.67	27.03	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	26.3	26.03	29.18	28.54	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	26.68	25.79	29.27	28.63	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	24.89	24.41	27.67	27.03	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	25.39	25.25	28.33	27.69	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	25.67	24.64	28.2	27.56	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	24.68	24.22	27.47	26.83	30	PASS



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N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	23.87	23.5	26.7	26.06	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	23.75	23.45	26.61	25.97	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	23.98	24.23	27.12	26.48	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	20.47	20.43	23.46	22.82	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	20.84	20.73	23.8	23.16	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	21.38	20.65	24.04	23.4	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.01	25.89	28.96	28.32	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.63	26	29.34	28.7	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	24.58	24.34	27.47	26.83	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	26.61	26	29.33	28.69	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	26.48	25.89	29.21	28.57	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	24.75	24.47	27.62	26.98	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	25.29	24.99	28.15	27.51	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	25.38	24.79	28.11	27.47	30	PASS



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N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	23.91	24.04	26.99	26.35	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	23.54	23.14	26.35	25.71	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	24.38	23.76	27.09	26.45	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	23.91	23.02	26.5	25.86	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	20.63	20.67	23.66	23.02	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	20.81	19.94	23.41	22.77	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	21.41	20.85	24.15	23.51	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.55	25.7	29.16	28.52	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.39	25.62	29.03	28.39	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	24.88	24.78	27.84	27.2	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	26.74	25.98	29.39	28.75	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	26.62	26.05	29.35	28.71	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	24.91	24.4	27.67	27.03	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	25.43	24.88	28.17	27.53	30	PASS



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N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	25.58	25.03	28.32	27.68	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	24.47	23.99	27.25	26.61	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Left	23.83	23.42	26.64	26	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Right	24.35	24.24	27.31	26.67	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	24.02	23.47	26.76	26.12	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Left	21.34	20.41	23.91	23.27	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Right	20.99	20.53	23.78	23.14	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	21.35	20.41	23.92	23.28	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.38	25.82	29.12	28.48	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.63	25.98	29.33	28.69	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	24.9	24.79	27.86	27.22	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Left	26.85	25.99	29.45	28.81	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Right	25.82	25.79	28.82	28.18	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	25.14	24.35	27.77	27.13	30	PASS



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N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Left	25.57	25.25	28.42	27.78	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Right	25.48	25.06	28.29	27.65	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	24.23	23.7	26.98	26.34	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Left	23.96	23.61	26.8	26.16	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Right	24.07	23.37	26.74	26.1	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	23.65	23.15	26.42	25.78	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Left	21	20.56	23.8	23.16	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Right	20.67	20.5	23.6	22.96	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	21.35	20.89	24.14	23.5	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.89	25.28	28.61	27.97	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.16	26.06	29.12	28.48	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	24.87	24.36	27.63	26.99	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Left	26.69	25.75	29.26	28.62	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Right	26.2	25.8	29.01	28.37	30	PASS



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N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	24.86	24.39	27.64	27	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Left	25.34	24.48	27.94	27.3	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Right	25.51	24.87	28.21	27.57	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	24.26	23.38	26.85	26.21	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Left	23.91	23.16	26.56	25.92	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Right	24.05	23.93	27	26.36	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	23.41	23.04	26.24	25.6	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Left	20.68	20	23.36	22.72	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Right	21.1	20.38	23.77	23.13	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	21.42	20.85	24.15	23.51	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.28	26.05	29.18	28.54	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.44	26.14	29.3	28.66	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	25.19	24.21	27.74	27.1	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Left	26.19	26.29	29.25	28.61	30	PASS



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N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Right	27.01	26.19	29.63	28.99	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	24.82	24.63	27.74	27.1	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Left	24.93	25.47	28.22	27.58	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Right	25.42	24.86	28.16	27.52	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	24.45	23.58	27.05	26.41	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Left	23.79	23.38	26.6	25.96	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Right	23.99	23.83	26.92	26.28	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	23.3	23.74	26.54	25.9	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Left	21.5	20.05	23.85	23.21	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Right	21.29	20.45	23.9	23.26	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	21.04	21.05	24.06	23.42	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.71	25.77	29.28	28.64	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.54	26.19	29.38	28.74	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	24.98	24.6	27.8	27.16	30	PASS



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N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Left	26	26.01	29.02	28.38	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Right	26.4	25.85	29.14	28.5	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	24.69	24.94	27.83	27.19	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Left	25.08	24.6	27.86	27.22	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Right	25.27	25.14	28.22	27.58	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	24.68	24.19	27.45	26.81	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Left	23.91	23.37	26.66	26.02	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Right	23.59	23.58	26.6	25.96	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	23.94	23.92	26.94	26.3	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Left	20.88	20.11	23.52	22.88	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Right	21.22	21.09	24.17	23.53	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	21.2	21.17	24.2	23.56	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	L	Inner_1RB_Left	27	25.65	29.39	28.75	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	L	Inner_1RB_Right	26.35	26.24	29.31	28.67	30	PASS



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N78-3450-3550	30	25	DFT-PI2BPSK	L	Outer_Full	24.47	24.44	27.47	26.83	30	PASS
N78-3450-3550	30	25	DFT-QPSK	L	Inner_1RB_Left	26.59	25.72	29.19	28.55	30	PASS
N78-3450-3550	30	25	DFT-QPSK	L	Inner_1RB_Right	26.83	25.97	29.43	28.79	30	PASS
N78-3450-3550	30	25	DFT-QPSK	L	Outer_Full	24.59	24.25	27.43	26.79	30	PASS
N78-3450-3550	30	25	DFT-16QAM	L	Inner_1RB_Left	25.45	25	28.24	27.6	30	PASS
N78-3450-3550	30	25	DFT-16QAM	L	Inner_1RB_Right	25.45	24.61	28.06	27.42	30	PASS
N78-3450-3550	30	25	DFT-16QAM	L	Outer_Full	24.02	23.77	26.91	26.27	30	PASS
N78-3450-3550	30	25	DFT-64QAM	L	Inner_1RB_Left	24.26	23.99	27.14	26.5	30	PASS
N78-3450-3550	30	25	DFT-64QAM	L	Inner_1RB_Right	24.28	23.51	26.92	26.28	30	PASS
N78-3450-3550	30	25	DFT-64QAM	L	Outer_Full	23.84	23.16	26.52	25.88	30	PASS
N78-3450-3550	30	25	DFT-256QAM	L	Inner_1RB_Left	20.78	20.16	23.49	22.85	30	PASS
N78-3450-3550	30	25	DFT-256QAM	L	Inner_1RB_Right	21.1	20.3	23.73	23.09	30	PASS
N78-3450-3550	30	25	DFT-256QAM	L	Outer_Full	21.46	20.73	24.12	23.48	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	M	Inner_1RB_Left	26.7	25.78	29.27	28.63	30	PASS



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N78-3450-3550	30	25	DFT-PI2BPSK	M	Inner_1RB_Right	26.94	26.07	29.54	28.9	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	M	Outer_Full	24.96	24.05	27.54	26.9	30	PASS
N78-3450-3550	30	25	DFT-QPSK	M	Inner_1RB_Left	26.25	25.69	28.99	28.35	30	PASS
N78-3450-3550	30	25	DFT-QPSK	M	Inner_1RB_Right	26.6	26.4	29.51	28.87	30	PASS
N78-3450-3550	30	25	DFT-QPSK	M	Outer_Full	25.13	24.14	27.67	27.03	30	PASS
N78-3450-3550	30	25	DFT-16QAM	M	Inner_1RB_Left	25.3	24.44	27.9	27.26	30	PASS
N78-3450-3550	30	25	DFT-16QAM	M	Inner_1RB_Right	25.24	25.03	28.15	27.51	30	PASS
N78-3450-3550	30	25	DFT-16QAM	M	Outer_Full	24.16	23.73	26.96	26.32	30	PASS
N78-3450-3550	30	25	DFT-64QAM	M	Inner_1RB_Left	23.72	23.2	26.48	25.84	30	PASS
N78-3450-3550	30	25	DFT-64QAM	M	Inner_1RB_Right	24.25	23.62	26.96	26.32	30	PASS
N78-3450-3550	30	25	DFT-64QAM	M	Outer_Full	24.33	23.5	26.95	26.31	30	PASS
N78-3450-3550	30	25	DFT-256QAM	M	Inner_1RB_Left	20.92	20.73	23.84	23.2	30	PASS
N78-3450-3550	30	25	DFT-256QAM	M	Inner_1RB_Right	20.54	20.87	23.72	23.08	30	PASS
N78-3450-3550	30	25	DFT-256QAM	M	Outer_Full	20.94	20.44	23.71	23.07	30	PASS



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N78-3450-3550	30	25	DFT-PI2BPSK	H	Inner_1RB_Left	26.37	26.08	29.24	28.6	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	H	Inner_1RB_Right	26.4	26.14	29.28	28.64	30	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	H	Outer_Full	24.74	24.79	27.78	27.14	30	PASS
N78-3450-3550	30	25	DFT-QPSK	H	Inner_1RB_Left	26.71	25.72	29.25	28.61	30	PASS
N78-3450-3550	30	25	DFT-QPSK	H	Inner_1RB_Right	26.49	25.7	29.12	28.48	30	PASS
N78-3450-3550	30	25	DFT-QPSK	H	Outer_Full	25.04	24.72	27.89	27.25	30	PASS
N78-3450-3550	30	25	DFT-16QAM	H	Inner_1RB_Left	25.4	25.11	28.27	27.63	30	PASS
N78-3450-3550	30	25	DFT-16QAM	H	Inner_1RB_Right	25.15	25.23	28.2	27.56	30	PASS
N78-3450-3550	30	25	DFT-16QAM	H	Outer_Full	24.45	24	27.24	26.6	30	PASS
N78-3450-3550	30	25	DFT-64QAM	H	Inner_1RB_Left	24.44	23.53	27.02	26.38	30	PASS
N78-3450-3550	30	25	DFT-64QAM	H	Inner_1RB_Right	24.05	23.75	26.91	26.27	30	PASS
N78-3450-3550	30	25	DFT-64QAM	H	Outer_Full	23.85	23.38	26.63	25.99	30	PASS
N78-3450-3550	30	25	DFT-256QAM	H	Inner_1RB_Left	21.14	20.37	23.78	23.14	30	PASS
N78-3450-3550	30	25	DFT-256QAM	H	Inner_1RB_Right	20.56	20.04	23.32	22.68	30	PASS



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N78-3450-3550	30	25	DFT-256QAM	H	Outer_Full	21.64	21.13	24.4	23.76	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.31	25.76	29.05	28.41	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.46	25.83	29.17	28.53	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	24.74	24.76	27.76	27.12	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Left	26.53	25.87	29.22	28.58	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Right	26.66	26.06	29.38	28.74	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Outer_Full	25.22	24.34	27.81	27.17	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Left	25.57	25.02	28.31	27.67	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Right	25.25	24.58	27.94	27.3	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Outer_Full	24.3	23.78	27.06	26.42	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Left	23.99	23.34	26.69	26.05	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Right	24.09	23.59	26.86	26.22	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Outer_Full	23.64	23.4	26.53	25.89	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Left	20.55	20.08	23.33	22.69	30	PASS



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N78-3450-3550	30	30	DFT-256QAM	L	Outer_Full	21.17	20.76	23.98	23.34	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.01	25.65	28.84	28.2	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.48	26.23	29.37	28.73	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	24.96	24.6	27.79	27.15	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Left	26.49	25.65	29.1	28.46	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Right	26.25	26.12	29.2	28.56	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	24.76	24.44	27.61	26.97	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Left	25.58	24.9	28.26	27.62	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Right	25.87	25.16	28.54	27.9	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Outer_Full	24.56	23.55	27.09	26.45	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Left	24.09	23.47	26.8	26.16	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Right	23.9	24.22	27.07	26.43	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Outer_Full	24.27	23.29	26.82	26.18	30	PASS



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N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Left	21.07	20.37	23.74	23.1	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Right	21.33	20.83	24.1	23.46	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Outer_Full	21.65	20.73	24.22	23.58	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	25.93	29.14	28.5	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.62	26.26	29.45	28.81	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	24.53	24.65	27.6	26.96	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Left	26.78	25.58	29.23	28.59	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Right	26.27	25.87	29.08	28.44	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Outer_Full	24.67	24.59	27.64	27	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Left	25.25	24.55	27.92	27.28	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Right	26.36	24.8	28.66	28.02	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Outer_Full	24.37	23.53	26.98	26.34	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Left	23.96	23.44	26.72	26.08	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Right	24.09	23.81	26.96	26.32	30	PASS



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N78-3450-3550	30	30	DFT-64QAM	H	Outer_Full	24.14	23.29	26.75	26.11	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Left	20.75	20.59	23.68	23.04	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Right	20.75	20.97	23.87	23.23	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Outer_Full	21.34	20.81	24.09	23.45	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.43	25.66	29.07	28.43	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.02	25.94	28.99	28.35	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	24.91	24.84	27.89	27.25	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Left	26.57	25.27	28.98	28.34	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Right	26.45	25.94	29.21	28.57	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	25.22	24.43	27.85	27.21	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Left	25.49	24.9	28.22	27.58	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Right	25.32	25.15	28.25	27.61	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	24.5	23.91	27.23	26.59	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Left	23.81	23.6	26.72	26.08	30	PASS



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N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Right	23.93	23.45	26.71	26.07	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	23.73	23.41	26.58	25.94	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Left	20.28	19.98	23.14	22.5	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Right	21.07	20.4	23.76	23.12	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	21.29	20.48	23.91	23.27	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.2	25.77	29	28.36	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.55	26.08	29.33	28.69	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	25.5	25.06	28.3	27.66	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Left	26.32	25.78	29.07	28.43	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Right	26.08	26.04	29.07	28.43	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	25.4	24.4	27.94	27.3	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Left	25.79	24.89	28.37	27.73	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Right	25.25	25.16	28.22	27.58	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	24.91	23.9	27.44	26.8	30	PASS



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N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Left	24.06	23	26.57	25.93	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Right	23.97	24.05	27.02	26.38	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	24.03	23.25	26.67	26.03	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Left	20.29	20.25	23.28	22.64	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Right	21.04	20.56	23.82	23.18	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	21.72	20.93	24.35	23.71	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.4	25.67	29.06	28.42	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.35	25.84	29.11	28.47	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	25.15	24.32	27.77	27.13	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	26.55	25.8	29.2	28.56	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	26.32	26.21	29.28	28.64	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	25.11	24.02	27.61	26.97	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	25.5	24.82	28.18	27.54	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	25.36	25.38	28.38	27.74	30	PASS



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N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	24.23	23.56	26.92	26.28	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	24.19	23.42	26.83	26.19	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	24.19	24.13	27.17	26.53	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	24.18	23.59	26.91	26.27	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	20.58	20.3	23.45	22.81	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	20.74	20.6	23.68	23.04	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	21.58	21.02	24.32	23.68	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.48	25.37	28.97	28.33	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.68	25.56	29.17	28.53	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	24.71	24.37	27.55	26.91	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	26.12	26.23	29.19	28.55	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	26.59	25.88	29.26	28.62	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	25.02	24.19	27.64	27	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	25.33	24.69	28.03	27.39	30	PASS



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N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Right	25.48	24.65	28.1	27.46	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	24.43	23.51	27	26.36	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Left	23.69	23.65	26.68	26.04	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Right	24.05	22.99	26.56	25.92	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	23.84	23.21	26.55	25.91	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Left	21.17	19.76	23.53	22.89	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Right	21.37	20.29	23.87	23.23	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	21.24	20.77	24.02	23.38	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.24	25.87	29.07	28.43	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.26	26.11	29.2	28.56	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	24.81	24.16	27.51	26.87	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Left	26.73	26.17	29.47	28.83	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Right	27.01	25.92	29.51	28.87	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	24.83	24.46	27.66	27.02	30	PASS



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N78-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Right	25.71	25.01	28.38	27.74	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	24.53	24.29	27.42	26.78	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Left	23.95	23.38	26.68	26.04	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Right	23.76	23.42	26.6	25.96	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	23.86	23.53	26.71	26.07	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Left	20.76	20.42	23.6	22.96	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Right	21.33	20.31	23.86	23.22	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	21.42	21.02	24.23	23.59	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.31	26.2	29.27	28.63	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.88	26.27	29.6	28.96	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	24.48	24.45	27.48	26.84	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Left	25.98	25.97	28.99	28.35	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Right	26.16	25.95	29.07	28.43	30	PASS



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N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	24.55	24.43	27.5	26.86	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Left	25.31	25	28.17	27.53	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Right	25.78	25.03	28.43	27.79	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Outer_Full	24.42	23.84	27.15	26.51	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Left	23.96	23.39	26.69	26.05	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Right	24.34	23.39	26.9	26.26	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Outer_Full	23.74	23.57	26.67	26.03	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Left	20.73	20.7	23.73	23.09	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Right	20.78	20.39	23.6	22.96	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Outer_Full	20.93	21.09	24.02	23.38	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.3	25.77	29.05	28.41	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.59	26.32	29.47	28.83	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	24.98	24.48	27.75	27.11	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Left	26.21	25.78	29.01	28.37	30	PASS



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N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Right	26.48	25.69	29.11	28.47	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	24.6	24.45	27.54	26.9	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Left	25.48	24.91	28.21	27.57	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Right	25.5	24.86	28.2	27.56	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Outer_Full	24.3	23.72	27.03	26.39	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Left	23.59	23.37	26.49	25.85	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Right	23.92	23.29	26.63	25.99	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Outer_Full	23.38	23.17	26.29	25.65	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Left	21.06	20.2	23.66	23.02	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Right	21.17	20.8	24	23.36	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Outer_Full	21.33	20.8	24.08	23.44	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.23	25.78	29.02	28.38	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.29	25.92	29.12	28.48	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	24.83	24.4	27.63	26.99	30	PASS



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N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Left	26.63	26.18	29.42	28.78	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Right	26.63	26.29	29.47	28.83	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	25.22	24.27	27.78	27.14	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Left	25.56	25.11	28.35	27.71	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Right	25.37	24.8	28.1	27.46	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	24.48	23.89	27.21	26.57	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Left	24.12	23.6	26.88	26.24	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Right	24.43	24.03	27.24	26.6	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	23.83	23.4	26.63	25.99	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Left	21.31	20.27	23.83	23.19	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Right	20.93	20.77	23.86	23.22	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	21.46	20.74	24.13	23.49	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.61	26.09	29.37	28.73	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.61	25.92	29.29	28.65	30	PASS



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N78-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	25.05	24.44	27.77	27.13	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Left	26.7	25.82	29.29	28.65	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Right	25.99	25.59	28.8	28.16	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	25.28	24.55	27.94	27.3	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Left	25.85	25.61	28.74	28.1	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Right	25.58	25.13	28.37	27.73	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Outer_Full	24.1	23.54	26.84	26.2	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Left	23.93	23.74	26.85	26.21	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Right	24.03	23.57	26.82	26.18	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Outer_Full	23.5	23.02	26.28	25.64	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Left	21.23	20.47	23.88	23.24	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Right	20.33	20.36	23.36	22.72	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Outer_Full	21.15	21.19	24.18	23.54	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.33	25.5	28.95	28.31	30	PASS



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N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.13	25.8	28.98	28.34	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	24.77	24.4	27.6	26.96	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Left	26.5	25.72	29.14	28.5	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Right	26.45	26.2	29.34	28.7	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	24.99	24.45	27.74	27.1	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Left	25.29	24.41	27.88	27.24	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Right	25.46	25.06	28.27	27.63	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Outer_Full	24.43	24.28	27.37	26.73	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Left	23.62	23.38	26.51	25.87	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Right	24.25	23.59	26.94	26.3	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Outer_Full	23.98	23.37	26.7	26.06	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Left	20.48	20.14	23.32	22.68	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Right	20.96	20.27	23.64	23	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Outer_Full	21.06	20.47	23.79	23.15	30	PASS



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N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.43	25.98	29.22	28.58	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.4	25.73	29.09	28.45	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	25.31	24.4	27.89	27.25	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Left	26.77	25.7	29.28	28.64	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Right	26.69	26.2	29.46	28.82	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	24.91	24.61	27.77	27.13	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Left	25.17	24.74	27.97	27.33	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Right	25.12	25.14	28.14	27.5	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	24.63	23.47	27.1	26.46	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Left	24.3	23.35	26.86	26.22	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Right	24.06	23.59	26.84	26.2	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	23.89	23.25	26.59	25.95	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Left	20.79	20.35	23.59	22.95	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Right	21.15	20.53	23.86	23.22	30	PASS



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N78-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.3	25.56	28.96	28.32	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.33	26.18	29.27	28.63	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	25.02	24.42	27.74	27.1	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Left	26.59	25.74	29.2	28.56	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Right	26.37	26.09	29.24	28.6	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	24.81	24.85	27.84	27.2	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Left	25.16	24.86	28.02	27.38	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Right	25.2	24.64	27.94	27.3	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Outer_Full	24.4	24.11	27.27	26.63	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Left	24.07	23.26	26.69	26.05	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Right	23.71	23.79	26.76	26.12	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Outer_Full	23.96	23.67	26.83	26.19	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Left	20.81	20.21	23.53	22.89	30	PASS



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N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Right	21.03	20.58	23.82	23.18	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Outer_Full	21.41	21.22	24.33	23.69	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.64	26.19	29.43	28.79	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.46	26.02	29.26	28.62	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	24.65	24.04	27.37	26.73	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Left	26.64	25.63	29.17	28.53	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Right	26.89	25.84	29.41	28.77	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	25.03	23.8	27.47	26.83	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Left	25.66	24.63	28.19	27.55	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Right	25.46	24.66	28.09	27.45	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Outer_Full	24.33	23.48	26.94	26.3	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Left	23.93	23.79	26.87	26.23	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Right	24.32	23.54	26.96	26.32	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Outer_Full	23.82	23.27	26.56	25.92	30	PASS



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N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Left	20.6	20.67	23.65	23.01	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Right	21.2	20.15	23.72	23.08	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Outer_Full	22.01	21.42	24.74	24.1	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.67	25.97	29.34	28.7	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.35	25.86	29.12	28.48	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	24.88	24.14	27.54	26.9	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Left	26.3	26.08	29.2	28.56	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Right	26.44	25.85	29.17	28.53	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	25.26	24.17	27.76	27.12	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Left	25.27	24.32	27.83	27.19	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Right	25.16	25.11	28.15	27.51	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	24.44	23.91	27.19	26.55	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Left	24.11	23.61	26.88	26.24	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Right	24.03	23.87	26.96	26.32	30	PASS



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N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	23.96	23.84	26.91	26.27	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Left	20.78	20.39	23.6	22.96	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Right	20.54	20.43	23.5	22.86	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	21.08	20.71	23.91	23.27	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.62	25.99	29.33	28.69	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.6	26.26	29.44	28.8	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	24.25	24.45	27.36	26.72	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Left	26.67	26.07	29.39	28.75	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Right	26.57	26.21	29.4	28.76	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	24.75	24.57	27.67	27.03	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Left	25.62	24.67	28.18	27.54	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Right	25.33	24.99	28.17	27.53	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Outer_Full	24.29	24.15	27.23	26.59	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Left	24.34	23.83	27.1	26.46	30	PASS



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N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Right	24.17	23.61	26.91	26.27	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Outer_Full	23.83	23.49	26.67	26.03	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Left	21.31	20.4	23.89	23.25	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Right	20.8	20.12	23.48	22.84	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Outer_Full	21.64	21.05	24.37	23.73	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.25	25.57	28.93	28.29	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.17	26.15	29.17	28.53	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	24.48	24.23	27.37	26.73	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Left	26.32	25.92	29.13	28.49	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Right	26.51	26.1	29.32	28.68	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	25.12	24.82	27.98	27.34	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Left	25.47	25.2	28.35	27.71	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Right	25.2	24.69	27.96	27.32	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Outer_Full	24.47	23.59	27.06	26.42	30	PASS



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N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Left	24.26	23.37	26.85	26.21	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Right	24.11	23.6	26.87	26.23	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Outer_Full	23.91	23.77	26.85	26.21	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Left	20.73	19.99	23.39	22.75	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Right	21.51	21.04	24.29	23.65	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Outer_Full	21.46	20.85	24.18	23.54	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.49	26	29.26	28.62	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.67	26.05	29.38	28.74	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	24.97	24.47	27.74	27.1	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Left	26.42	25.89	29.17	28.53	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Right	26.39	26.01	29.21	28.57	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	25.01	24.23	27.65	27.01	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Left	25.71	24.87	28.32	27.68	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Right	25.7	25	28.37	27.73	30	PASS



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N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	24.45	24.01	27.25	26.61	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Left	23.78	23.58	26.69	26.05	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Right	24.04	23.87	26.97	26.33	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	24.2	23.64	26.94	26.3	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Left	20.98	20.46	23.74	23.1	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Right	21.03	20.72	23.89	23.25	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	21.26	20.86	24.07	23.43	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.23	25.94	29.1	28.46	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.75	26.06	29.43	28.79	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	24.69	24.86	27.79	27.15	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Left	26.68	25.7	29.23	28.59	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Right	25.94	26.24	29.1	28.46	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	24.95	24.77	27.87	27.23	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Left	25.21	24.78	28.01	27.37	30	PASS



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N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Right	25.92	24.67	28.35	27.71	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	24.41	23.75	27.1	26.46	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Left	24.01	23.12	26.6	25.96	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Right	24.01	23.46	26.75	26.11	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	24.02	23.24	26.66	26.02	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Left	21	20.45	23.74	23.1	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Right	20.54	20.54	23.55	22.91	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	21.03	20.83	23.94	23.3	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.54	25.49	29.06	28.42	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.16	26.34	29.26	28.62	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	24.74	24.68	27.72	27.08	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Left	26.43	25.78	29.13	28.49	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Right	26.97	25.98	29.51	28.87	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	25.27	24.13	27.75	27.11	30	PASS



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N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Left	25.09	24.48	27.81	27.17	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Right	25.22	25	28.12	27.48	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	24.62	23.67	27.18	26.54	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Left	23.72	23.46	26.6	25.96	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Right	23.94	23.18	26.59	25.95	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	23.76	23.62	26.7	26.06	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Left	20.06	20.15	23.12	22.48	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Right	21.11	20.88	24.01	23.37	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	21	20.42	23.73	23.09	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.34	25.52	28.96	28.32	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.49	26.05	29.29	28.65	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	25.07	24.86	27.98	27.34	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Left	26.23	25.75	29.01	28.37	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Right	26.32	26.19	29.27	28.63	30	PASS



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N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	25.36	23.97	27.73	27.09	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Left	25.73	24.64	28.23	27.59	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Right	25.64	25.37	28.52	27.88	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	24.74	24.05	27.42	26.78	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Left	24.16	23.65	26.92	26.28	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Right	24.02	23.82	26.93	26.29	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	23.89	23.26	26.6	25.96	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Left	20.82	20.48	23.66	23.02	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Right	21.13	20.65	23.91	23.27	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	21.54	20.81	24.2	23.56	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.69	26.04	29.39	28.75	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.34	26.5	29.43	28.79	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	24.78	24.74	27.77	27.13	30	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Left	26.51	25.62	29.1	28.46	30	PASS



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N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Right	26.12	26.23	29.19	28.55	30	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	24.92	24.12	27.55	26.91	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Left	25.71	24.55	28.18	27.54	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Right	25.18	25.07	28.14	27.5	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	24.69	24.22	27.47	26.83	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Left	24	23.21	26.63	25.99	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Right	24.08	23.93	27.02	26.38	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	24.25	23.44	26.87	26.23	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Left	21.12	20.52	23.84	23.2	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Right	20.83	20.83	23.84	23.2	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	21.41	21.16	24.3	23.66	30	PASS



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## Peak-to-Average Ratio for SA

## Peak-to-Average Ratio(CCDF)

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	6.65	13	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	8.57	13	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	8.83	13	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	8.60	13	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	8.76	13	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	8.60	13	PASS



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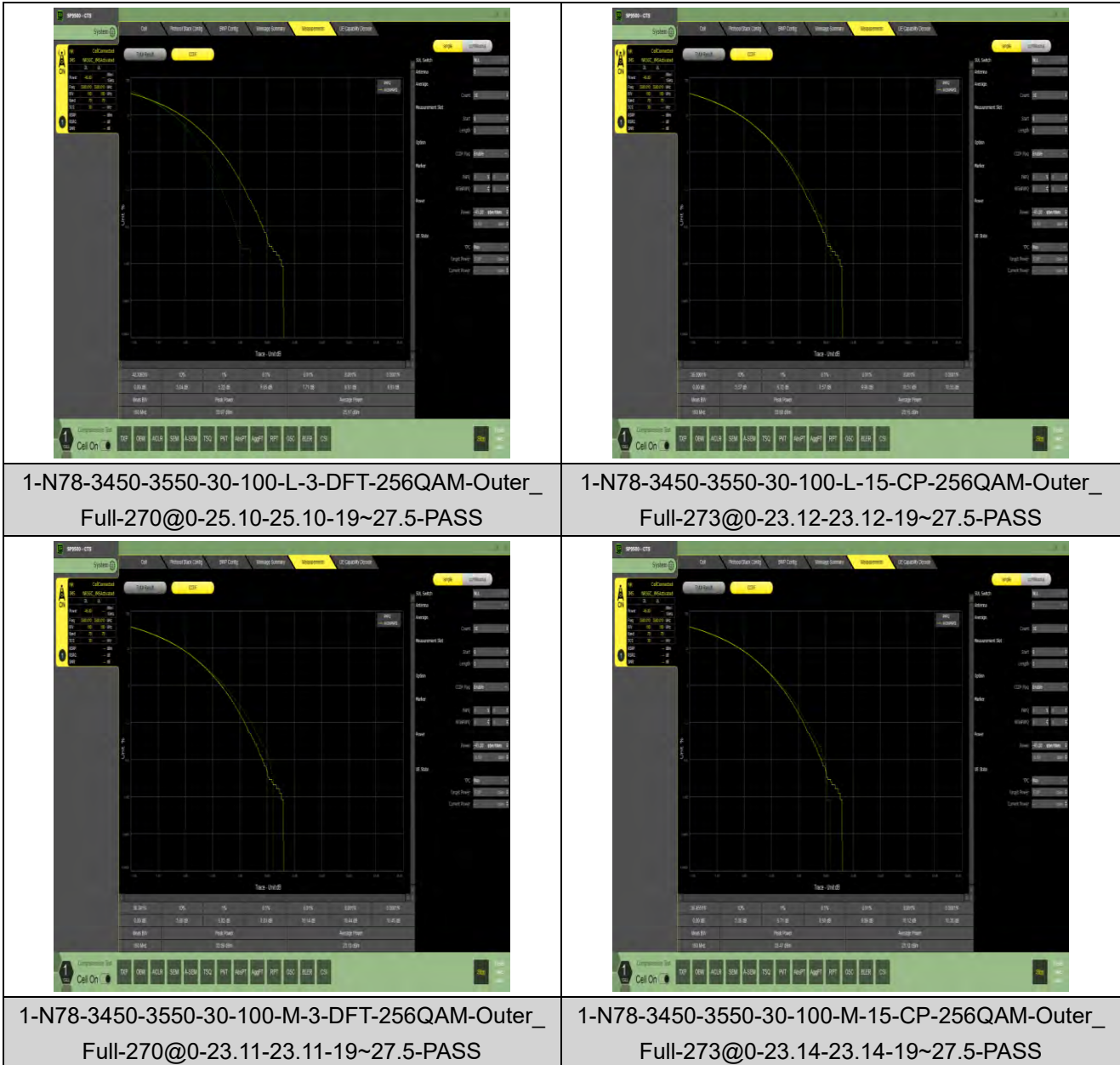
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Test Graphs



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1-N78-3450-3550-30-100-H-3-DFT-256QAM-Outer\_  
Full-270@0-23.15-23.15-19~27.5-PASS



1-N78-3450-3550-30-100-H-15-CP-256QAM-Outer\_  
Full-273@0-23.11-23.11-19~27.5-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
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	8.575	9.500	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	8.535	9.300	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	8.579	9.420	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	8.596	9.460	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	8.576	9.680	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	8.562	9.880	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	8.574	9.760	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	8.569	9.340	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	8.572	9.280	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	12.931	14.250	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	12.926	14.370	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	12.894	14.550	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	12.937	14.310	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	12.861	14.340	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	13.641	15.300	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	13.659	14.910	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	13.638	15.000	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	13.586	15.330	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	17.958	18.960	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	17.891	19.480	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	17.899	19.040	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	17.959	19.440	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	17.863	19.200	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.263	19.680	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.231	19.280	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.209	19.240	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	18.169	19.360	PASS
N78-3450-3550	30	25	DFT-QPSK	M	Outer_Full	22.832	24.150	PASS
N78-3450-3550	30	25	DFT-PI2BPSK	M	Outer_Full	22.754	24.450	PASS



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