Appendix-B NR Band n77(3450-3550)

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	BW	Modulation	CH	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N77-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	26.86	20.73	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Inner_Full	27.45	21.32	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	27.53	21.40	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	27.49	21.36	30	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Outer_Full	26.39	20.26	30	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Inner_Full	27.48	21.35	30	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	27.52	21.39	30	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	27.50	21.37	30	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Outer_Full	25.38	19.25	30	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Inner_Full	26.39	20.26	30	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	26.48	20.35	30	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	26.45	20.32	30	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Outer_Full	24.96	18.83	30	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Inner_Full	25.02	18.89	30	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	24.99	18.86	30	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	24.96	18.83	30	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Outer_Full	22.93	16.80	30	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Inner_Full	22.95	16.82	30	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	22.74	16.61	30	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	22.60	16.47	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	26.59	20.46	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Inner_Full	27.20	21.07	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	27.30	21.17	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	27.05	20.92	30	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Outer_Full	26.04	19.91	30	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Inner_Full	27.12	20.99	30	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	27.27	21.14	30	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	27.01	20.88	30	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Outer_Full	25.05	18.92	30	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Inner_Full	26.09	19.96	30	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	26.28	20.15	30	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	25.99	19.86	30	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Outer_Full	24.68	18.55	30	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Inner_Full	24.68	18.55	30	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	24.68	18.55	30	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	24.49	18.36	30	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Outer_Full	22.53	16.40	30	PASS

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N77-3450-3550	30	10	DFT-256QAM	M	Inner_Full	22.59	16.46	30	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	22.56	16.43	30	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	22.27	16.14	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	26.32	20.19	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Inner_Full	26.89	20.76	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.97	20.84	30	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.90	20.77	30	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Outer_Full	25.82	19.69	30	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Inner_Full	26.90	20.77	30	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	26.97	20.84	30	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	26.93	20.80	30	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Outer_Full	24.82	18.69	30	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Inner_Full	25.85	19.72	30	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	26.02	19.89	30	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	25.86	19.73	30	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Outer_Full	24.44	18.31	30	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Inner_Full	24.45	18.32	30	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	24.39	18.26	30	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	24.33	18.20	30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Outer_Full	22.27	16.14	30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Inner_Full	22.32	16.19	30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	22.18	16.05	30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	22.63	16.50	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	26.96	20.83	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Inner_Full	27.52	21.39	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	27.50	21.37	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	27.34	21.21	30	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Outer_Full	26.42	20.29	30	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Inner_Full	27.51	21.38	30	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	27.47	21.34	30	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	27.33	21.20	30	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Outer_Full	25.39	19.26	30	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Inner_Full	26.38	20.25	30	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	26.51	20.38	30	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	26.39	20.26	30	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Outer_Full	24.98	18.85	30	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Inner_Full	25.06	18.93	30	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	25.06	18.93	30	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	24.88	18.75	30	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Outer_Full	22.96	16.83	30	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Inner_Full	22.93	16.80	30	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	22.76	16.63	30	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	22.61	16.48	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	26.60	20.47	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Inner_Full	27.15	21.02	30	PASS

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N77-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	27.24	21.11	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.81	20.68	30	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Outer_Full	26.14	20.01	30	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Inner_Full	27.06	20.93	30	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	27.15	21.02	30	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	26.80	20.67	30	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Outer_Full	25.00	18.87	30	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Inner_Full	26.03	19.90	30	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	26.33	20.20	30	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	25.92	19.79	30	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Outer_Full	24.58	18.45	30	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Inner_Full	24.64	18.51	30	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Left	24.75	18.62	30	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Right	24.36	18.23	30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Outer_Full	22.57	16.44	30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Inner_Full	22.54	16.41	30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Left	22.50	16.37	30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Right	22.11	15.98	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	26.25	20.12	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Inner_Full	26.80	20.67	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.82	20.69	30	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.71	20.58	30	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Outer_Full	25.74	19.61	30	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Inner_Full	26.83	20.70	30	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Left	26.82	20.69	30	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Right	26.71	20.58	30	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Outer_Full	24.83	18.70	30	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Inner_Full	25.82	19.69	30	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Left	25.97	19.84	30	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Right	25.83	19.70	30	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Outer_Full	24.38	18.25	30	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Inner_Full	24.39	18.26	30	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Left	24.59	18.46	30	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Right	24.38	18.25	30	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Outer_Full	22.37	16.24	30	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Inner_Full	22.27	16.14	30	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Left	22.15	16.02	30	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Right	22.01	15.88	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	27.01	20.88	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_Full	27.56	21.43	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	27.57	21.44	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	27.28	21.15	30	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Outer_Full	26.45	20.32	30	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Inner_Full	27.41	21.28	30	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Left	27.51	21.38	30	PASS

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N77-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Right	27.25	21.12	30	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Outer_Full	25.46	19.33	30	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_Full	26.39	20.26	30	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Left	26.50	20.37	30	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Right	26.26	20.13	30	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Outer_Full	24.93	18.80	30	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_Full	24.97	18.84	30	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Left	24.98	18.85	30	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Right	24.67	18.54	30	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Outer_Full	22.92	16.79	30	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Inner_Full	22.94	16.81	30	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Left	22.78	16.65	30	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Right	22.47	16.34	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	26.67	20.54	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_Full	27.17	21.04	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	27.31	21.18	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.81	20.68	30	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Outer_Full	26.17	20.04	30	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_Full	27.12	20.99	30	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Left	27.27	21.14	30	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Right	26.83	20.70	30	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Outer_Full	25.10	18.97	30	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_Full	26.07	19.94	30	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Left	26.32	20.19	30	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Right	25.80	19.67	30	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Outer_Full	24.64	18.51	30	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_Full	24.61	18.48	30	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Left	24.78	18.65	30	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Right	24.25	18.12	30	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Outer_Full	22.60	16.47	30	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner_Full	22.63	16.50	30	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Left	22.54	16.41	30	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Right	22.54	16.41	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	26.43	20.30	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_Full	26.85	20.72	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.89	20.76	30	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.61	20.48	30	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Outer_Full	25.61	19.48	30	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_Full	26.74	20.61	30	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Left	26.61	20.48	30	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Right	26.57	20.44	30	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Outer_Full	24.56	18.43	30	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_Full	25.52	19.39	30	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Left	25.62	19.49	30	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Right	25.62	19.49	30	PASS

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N77-3450-3550	30	20	DFT-64QAM	H	Outer_Full	24.15	18.02	30	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_Full	24.11	17.98	30	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Left	24.11	17.98	30	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Right	24.07	17.94	30	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Outer_Full	22.12	15.99	30	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner_Full	22.08	15.95	30	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Left	22.53	16.40	30	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Right	22.54	16.41	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	Outer_Full	26.68	20.55	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	Inner_Full	27.31	21.18	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	Inner_1RB_Left	27.32	21.19	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	L	Inner_1RB_Right	26.96	20.83	30	PASS
N77-3450-3550	30	25	DFT-QPSK	L	Outer_Full	26.15	20.02	30	PASS
N77-3450-3550	30	25	DFT-QPSK	L	Inner_Full	27.28	21.15	30	PASS
N77-3450-3550	30	25	DFT-QPSK	L	Inner_1RB_Left	27.28	21.15	30	PASS
N77-3450-3550	30	25	DFT-QPSK	L	Inner_1RB_Right	26.85	20.72	30	PASS
N77-3450-3550	30	25	DFT-16QAM	L	Outer_Full	25.18	19.05	30	PASS
N77-3450-3550	30	25	DFT-16QAM	L	Inner_Full	26.16	20.03	30	PASS
N77-3450-3550	30	25	DFT-16QAM	L	Inner_1RB_Left	26.40	20.27	30	PASS
N77-3450-3550	30	25	DFT-16QAM	L	Inner_1RB_Right	25.91	19.78	30	PASS
N77-3450-3550	30	25	DFT-64QAM	L	Outer_Full	24.70	18.57	30	PASS
N77-3450-3550	30	25	DFT-64QAM	L	Inner_Full	24.76	18.63	30	PASS
N77-3450-3550	30	25	DFT-64QAM	L	Inner_1RB_Left	24.86	18.73	30	PASS
N77-3450-3550	30	25	DFT-64QAM	L	Inner_1RB_Right	24.45	18.32	30	PASS
N77-3450-3550	30	25	DFT-256QAM	L	Outer_Full	22.64	16.51	30	PASS
N77-3450-3550	30	25	DFT-256QAM	L	Inner_Full	22.65	16.52	30	PASS
N77-3450-3550	30	25	DFT-256QAM	L	Inner_1RB_Left	22.59	16.46	30	PASS
N77-3450-3550	30	25	DFT-256QAM	L	Inner_1RB_Right	22.16	16.03	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	Outer_Full	26.38	20.25	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	Inner_Full	27.04	20.91	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	Inner_1RB_Left	27.10	20.97	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	M	Inner_1RB_Right	26.39	20.26	30	PASS
N77-3450-3550	30	25	DFT-QPSK	M	Outer_Full	25.87	19.74	30	PASS
N77-3450-3550	30	25	DFT-QPSK	M	Inner_Full	27.10	20.97	30	PASS
N77-3450-3550	30	25	DFT-QPSK	M	Inner_1RB_Left	27.05	20.92	30	PASS
N77-3450-3550	30	25	DFT-QPSK	M	Inner_1RB_Right	26.33	20.20	30	PASS
N77-3450-3550	30	25	DFT-16QAM	M	Outer_Full	24.95	18.82	30	PASS
N77-3450-3550	30	25	DFT-16QAM	M	Inner_Full	25.95	19.82	30	PASS
N77-3450-3550	30	25	DFT-16QAM	M	Inner_1RB_Left	26.09	19.96	30	PASS
N77-3450-3550	30	25	DFT-16QAM	M	Inner_1RB_Right	25.44	19.31	30	PASS
N77-3450-3550	30	25	DFT-64QAM	M	Outer_Full	24.46	18.33	30	PASS
N77-3450-3550	30	25	DFT-64QAM	M	Inner_Full	24.51	18.38	30	PASS
N77-3450-3550	30	25	DFT-64QAM	M	Inner_1RB_Left	24.53	18.40	30	PASS
N77-3450-3550	30	25	DFT-64QAM	M	Inner_1RB_Right	23.96	17.83	30	PASS
N77-3450-3550	30	25	DFT-256QAM	M	Outer_Full	22.41	16.28	30	PASS

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N77-3450-3550	30	25	DFT-256QAM	M	Inner_Full	22.32	16.19	30	PASS
N77-3450-3550	30	25	DFT-256QAM	M	Inner_1RB_Left	22.38	16.25	30	PASS
N77-3450-3550	30	25	DFT-256QAM	M	Inner_1RB_Right	22.64	16.51	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	H	Outer_Full	26.15	20.02	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	H	Inner_Full	26.62	20.49	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	H	Inner_1RB_Left	26.60	20.47	30	PASS
N77-3450-3550	30	25	DFT-PI2BPSK	H	Inner_1RB_Right	26.50	20.37	30	PASS
N77-3450-3550	30	25	DFT-QPSK	H	Outer_Full	25.61	19.48	30	PASS
N77-3450-3550	30	25	DFT-QPSK	H	Inner_Full	26.68	20.55	30	PASS
N77-3450-3550	30	25	DFT-QPSK	H	Inner_1RB_Left	26.61	20.48	30	PASS
N77-3450-3550	30	25	DFT-QPSK	H	Inner_1RB_Right	26.57	20.44	30	PASS
N77-3450-3550	30	25	DFT-16QAM	H	Outer_Full	24.68	18.55	30	PASS
N77-3450-3550	30	25	DFT-16QAM	H	Inner_Full	25.66	19.53	30	PASS
N77-3450-3550	30	25	DFT-16QAM	H	Inner_1RB_Left	25.68	19.55	30	PASS
N77-3450-3550	30	25	DFT-16QAM	H	Inner_1RB_Right	25.60	19.47	30	PASS
N77-3450-3550	30	25	DFT-64QAM	H	Outer_Full	24.17	18.04	30	PASS
N77-3450-3550	30	25	DFT-64QAM	H	Inner_Full	24.25	18.12	30	PASS
N77-3450-3550	30	25	DFT-64QAM	H	Inner_1RB_Left	24.24	18.11	30	PASS
N77-3450-3550	30	25	DFT-64QAM	H	Inner_1RB_Right	24.12	17.99	30	PASS
N77-3450-3550	30	25	DFT-256QAM	H	Outer_Full	22.21	16.08	30	PASS
N77-3450-3550	30	25	DFT-256QAM	H	Inner_Full	22.11	15.98	30	PASS
N77-3450-3550	30	25	DFT-256QAM	H	Inner_1RB_Left	22.62	16.49	30	PASS
N77-3450-3550	30	25	DFT-256QAM	H	Inner_1RB_Right	22.47	16.34	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	26.70	20.57	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Inner_Full	27.31	21.18	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	27.49	21.36	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.91	20.78	30	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Outer_Full	26.11	19.98	30	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Inner_Full	27.29	21.16	30	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Left	27.49	21.36	30	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Right	26.95	20.82	30	PASS
N77-3450-3550	30	30	DFT-16QAM	L	Outer_Full	25.24	19.11	30	PASS
N77-3450-3550	30	30	DFT-16QAM	L	Inner_Full	26.19	20.06	30	PASS
N77-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Left	26.39	20.26	30	PASS
N77-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Right	25.86	19.73	30	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Outer_Full	24.75	18.62	30	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Inner_Full	24.74	18.61	30	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Left	24.87	18.74	30	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Right	24.43	18.30	30	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Outer_Full	22.69	16.56	30	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Inner_Full	22.73	16.60	30	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Left	22.68	16.55	30	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Right	22.14	16.01	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	26.46	20.33	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	M	Inner_Full	27.03	20.90	30	PASS

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N77-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	27.32	21.19	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.45	20.32	30	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Outer_Full	25.97	19.84	30	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Inner_Full	27.03	20.90	30	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Left	27.21	21.08	30	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Right	26.49	20.36	30	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Outer_Full	24.90	18.77	30	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Inner_Full	25.94	19.81	30	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Left	26.15	20.02	30	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Right	25.38	19.25	30	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Outer_Full	24.46	18.33	30	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Inner_Full	24.49	18.36	30	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Left	24.64	18.51	30	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Right	23.89	17.76	30	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Outer_Full	22.36	16.23	30	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Inner_Full	22.50	16.37	30	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Left	22.38	16.25	30	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Right	22.64	16.51	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	26.12	19.99	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Inner_Full	26.70	20.57	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.80	20.67	30	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.62	20.49	30	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Outer_Full	25.74	19.61	30	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Inner_Full	26.75	20.62	30	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Left	26.65	20.52	30	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Right	26.65	20.52	30	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Outer_Full	24.69	18.56	30	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Inner_Full	25.60	19.47	30	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Left	25.70	19.57	30	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Right	25.68	19.55	30	PASS
N77-3450-3550	30	30	DFT-64QAM	H	Outer_Full	24.17	18.04	30	PASS
N77-3450-3550	30	30	DFT-64QAM	H	Inner_Full	24.18	18.05	30	PASS
N77-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Left	24.10	17.97	30	PASS
N77-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Right	24.04	17.91	30	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Outer_Full	22.16	16.03	30	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Inner_Full	22.19	16.06	30	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Left	22.31	16.18	30	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Right	22.41	16.28	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	26.68	20.55	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Inner_Full	27.26	21.13	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	27.33	21.20	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.74	20.61	30	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Outer_Full	26.13	20.00	30	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Inner_Full	27.23	21.10	30	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Left	27.28	21.15	30	PASS

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N77-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Right	26.76	20.63	30	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Outer_Full	25.20	19.07	30	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Inner_Full	26.18	20.05	30	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Left	26.41	20.28	30	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Right	25.84	19.71	30	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Outer_Full	24.72	18.59	30	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Inner_Full	24.74	18.61	30	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Left	24.88	18.75	30	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Right	24.35	18.22	30	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Outer_Full	22.62	16.49	30	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Inner_Full	22.70	16.57	30	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Left	22.63	16.50	30	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Right	22.02	15.89	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	26.44	20.31	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Inner_Full	27.09	20.96	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	27.02	20.89	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.26	20.13	30	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Outer_Full	25.86	19.73	30	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Inner_Full	27.02	20.89	30	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Left	27.05	20.92	30	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Right	26.21	20.08	30	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Outer_Full	24.93	18.80	30	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Inner_Full	25.99	19.86	30	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Left	26.18	20.05	30	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Right	25.38	19.25	30	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Outer_Full	24.49	18.36	30	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Inner_Full	24.54	18.41	30	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Left	24.53	18.40	30	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Right	23.85	17.72	30	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Outer_Full	22.45	16.32	30	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Inner_Full	22.51	16.38	30	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Left	22.23	16.10	30	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Right	22.36	16.23	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	26.04	19.91	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Inner_Full	26.68	20.55	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.61	20.48	30	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.41	20.28	30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Outer_Full	25.60	19.47	30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Inner_Full	26.61	20.48	30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	26.64	20.51	30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	26.47	20.34	30	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Outer_Full	24.61	18.48	30	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Inner_Full	25.64	19.51	30	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	25.73	19.60	30	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	25.48	19.35	30	PASS

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N77-3450-3550	30	40	DFT-64QAM	H	Outer_Full	24.19	18.06	30	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Inner_Full	24.16	18.03	30	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	24.13	18.00	30	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	23.94	17.81	30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Outer_Full	22.20	16.07	30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Inner_Full	22.04	15.91	30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	22.51	16.38	30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	22.64	16.51	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	26.79	20.66	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Inner_Full	27.34	21.21	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	27.49	21.36	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.79	20.66	30	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Outer_Full	26.23	20.10	30	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Inner_Full	27.30	21.17	30	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	27.47	21.34	30	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	26.75	20.62	30	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Outer_Full	25.32	19.19	30	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Inner_Full	26.28	20.15	30	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	26.59	20.46	30	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Right	25.94	19.81	30	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Outer_Full	24.76	18.63	30	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Inner_Full	24.81	18.68	30	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Left	25.04	18.91	30	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Right	24.35	18.22	30	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Outer_Full	22.68	16.55	30	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Inner_Full	22.74	16.61	30	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Left	22.76	16.63	30	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Right	22.01	15.88	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	26.48	20.35	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Inner_Full	27.19	21.06	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	27.20	21.07	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.29	20.16	30	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Outer_Full	25.93	19.80	30	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Inner_Full	27.17	21.04	30	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Left	27.21	21.08	30	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Right	26.29	20.16	30	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Outer_Full	24.98	18.85	30	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Inner_Full	26.07	19.94	30	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Left	26.32	20.19	30	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Right	25.40	19.27	30	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Outer_Full	24.48	18.35	30	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Inner_Full	24.66	18.53	30	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Left	24.62	18.49	30	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Right	23.96	17.83	30	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Outer_Full	22.51	16.38	30	PASS

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N77-3450-3550	30	50	DFT-256QAM	M	Inner_Full	22.58	16.45	30	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Left	22.51	16.38	30	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Right	22.14	16.01	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	26.23	20.10	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Inner_Full	26.81	20.68	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	27.17	21.04	30	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.53	20.40	30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Outer_Full	25.75	19.62	30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Inner_Full	26.80	20.67	30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Left	27.13	21.00	30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Right	26.54	20.41	30	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Outer_Full	24.84	18.71	30	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Inner_Full	25.73	19.60	30	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Left	26.24	20.11	30	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Right	25.55	19.42	30	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Outer_Full	24.34	18.21	30	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Inner_Full	24.31	18.18	30	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Left	24.58	18.45	30	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Right	23.97	17.84	30	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Outer_Full	22.24	16.11	30	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Inner_Full	22.27	16.14	30	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Left	22.37	16.24	30	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Right	22.34	16.21	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	26.45	20.32	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Inner_Full	27.02	20.89	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	27.36	21.23	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.30	20.17	30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Outer_Full	25.95	19.82	30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Inner_Full	26.98	20.85	30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Left	27.39	21.26	30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Right	26.29	20.16	30	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Outer_Full	24.86	18.73	30	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Inner_Full	25.92	19.79	30	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Left	26.34	20.21	30	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Right	25.25	19.12	30	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Outer_Full	24.36	18.23	30	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Inner_Full	24.38	18.25	30	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Left	24.70	18.57	30	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Right	23.58	17.45	30	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Outer_Full	22.35	16.22	30	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Inner_Full	22.39	16.26	30	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Left	22.38	16.25	30	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Right	22.43	16.30	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	26.37	20.24	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Inner_Full	26.89	20.76	30	PASS

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N77-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	27.22	21.09	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.17	20.04	30	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Outer_Full	25.80	19.67	30	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Inner_Full	26.82	20.69	30	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Left	27.19	21.06	30	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Right	26.19	20.06	30	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Outer_Full	24.63	18.50	30	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Inner_Full	25.79	19.66	30	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Left	26.15	20.02	30	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Right	25.19	19.06	30	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Outer_Full	24.14	18.01	30	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Inner_Full	24.25	18.12	30	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Left	24.56	18.43	30	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Right	23.58	17.45	30	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Outer_Full	22.19	16.06	30	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Inner_Full	22.22	16.09	30	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Left	22.34	16.21	30	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Right	22.41	16.28	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	26.13	20.00	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Inner_Full	26.46	20.33	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	27.19	21.06	30	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.39	20.26	30	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Outer_Full	25.71	19.58	30	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Inner_Full	26.56	20.43	30	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Left	27.17	21.04	30	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Right	26.39	20.26	30	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Outer_Full	24.54	18.41	30	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Inner_Full	25.34	19.21	30	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Left	26.13	20.00	30	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Right	25.27	19.14	30	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Outer_Full	24.07	17.94	30	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Inner_Full	24.36	18.23	30	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Left	24.57	18.44	30	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Right	23.75	17.62	30	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Outer_Full	22.06	15.93	30	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Inner_Full	22.36	16.23	30	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Left	22.26	16.13	30	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Right	22.34	16.21	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	26.49	20.36	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Inner_Full	27.12	20.99	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	27.30	21.17	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.91	19.78	30	PASS
N77-3450-3550	30	70	DFT-QPSK	L	Outer_Full	25.93	19.80	30	PASS
N77-3450-3550	30	70	DFT-QPSK	L	Inner_Full	27.11	20.98	30	PASS
N77-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Left	27.32	21.19	30	PASS

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N77-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Right	25.95	19.82	30	PASS
N77-3450-3550	30	70	DFT-16QAM	L	Outer_Full	24.98	18.85	30	PASS
N77-3450-3550	30	70	DFT-16QAM	L	Inner_Full	25.92	19.79	30	PASS
N77-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Left	26.36	20.23	30	PASS
N77-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Right	25.06	18.93	30	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Outer_Full	24.50	18.37	30	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Inner_Full	24.50	18.37	30	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Left	24.83	18.70	30	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Right	23.54	17.41	30	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Outer_Full	22.49	16.36	30	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Inner_Full	22.53	16.40	30	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Left	22.59	16.46	30	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Right	22.16	16.03	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	26.33	20.20	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	Inner_Full	26.94	20.81	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	27.25	21.12	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.08	19.95	30	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Outer_Full	25.82	19.69	30	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Inner_Full	26.87	20.74	30	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Left	27.23	21.10	30	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Right	26.12	19.99	30	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Outer_Full	24.79	18.66	30	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Inner_Full	25.83	19.70	30	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Left	26.31	20.18	30	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Right	25.21	19.08	30	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Outer_Full	24.31	18.18	30	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Inner_Full	24.38	18.25	30	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Left	24.79	18.66	30	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Right	23.71	17.58	30	PASS
N77-3450-3550	30	70	DFT-256QAM	M	Outer_Full	22.36	16.23	30	PASS
N77-3450-3550	30	70	DFT-256QAM	M	Inner_Full	22.41	16.28	30	PASS
N77-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Left	22.51	16.38	30	PASS
N77-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Right	22.36	16.23	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	26.25	20.12	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Inner_Full	26.75	20.62	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	27.08	20.95	30	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.19	20.06	30	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Outer_Full	25.71	19.58	30	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Inner_Full	26.66	20.53	30	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Left	27.08	20.95	30	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Right	26.24	20.11	30	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Outer_Full	24.74	18.61	30	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Inner_Full	25.60	19.47	30	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Left	26.11	19.98	30	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Right	25.25	19.12	30	PASS

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N77-3450-3550	30	70	DFT-64QAM	H	Outer_Full	24.29	18.16	30	PASS
N77-3450-3550	30	70	DFT-64QAM	H	Inner_Full	24.13	18.00	30	PASS
N77-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Left	24.63	18.50	30	PASS
N77-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Right	23.70	17.57	30	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Outer_Full	22.29	16.16	30	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Inner_Full	22.16	16.03	30	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Left	22.37	16.24	30	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Right	22.41	16.28	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	26.36	20.23	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Inner_Full	26.96	20.83	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	27.38	21.25	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.06	19.93	30	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Outer_Full	25.89	19.76	30	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Inner_Full	27.03	20.90	30	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Left	27.40	21.27	30	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Right	26.02	19.89	30	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Outer_Full	24.82	18.69	30	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Inner_Full	25.95	19.82	30	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Left	26.49	20.36	30	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Right	25.13	19.00	30	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Outer_Full	24.34	18.21	30	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Inner_Full	24.48	18.35	30	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Left	24.83	18.70	30	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Right	23.63	17.50	30	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Outer_Full	22.35	16.22	30	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Inner_Full	22.41	16.28	30	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Left	22.50	16.37	30	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Right	22.36	16.23	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	26.22	20.09	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Inner_Full	26.93	20.80	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	27.41	21.28	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.14	20.01	30	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Outer_Full	25.75	19.62	30	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Inner_Full	26.90	20.77	30	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Left	27.38	21.25	30	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Right	26.05	19.92	30	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Outer_Full	24.82	18.69	30	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Inner_Full	25.80	19.67	30	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Left	26.44	20.31	30	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Right	25.14	19.01	30	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Outer_Full	24.28	18.15	30	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Inner_Full	24.22	18.09	30	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Left	24.79	18.66	30	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Right	23.62	17.49	30	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Outer_Full	22.28	16.15	30	PASS

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N77-3450-3550	30	80	DFT-256QAM	M	Inner_Full	22.30	16.17	30	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Left	22.60	16.47	30	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Right	22.32	16.19	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	26.23	20.10	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Inner_Full	26.85	20.72	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	27.23	21.10	30	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.24	20.11	30	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Outer_Full	25.80	19.67	30	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Inner_Full	26.77	20.64	30	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Left	27.23	21.10	30	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Right	26.24	20.11	30	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Outer_Full	24.78	18.65	30	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Inner_Full	25.72	19.59	30	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Left	26.35	20.22	30	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Right	25.26	19.13	30	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Outer_Full	24.34	18.21	30	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Inner_Full	24.26	18.13	30	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Left	24.72	18.59	30	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Right	23.68	17.55	30	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Outer_Full	22.27	16.14	30	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Inner_Full	22.34	16.21	30	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Left	22.50	16.37	30	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Right	22.33	16.20	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	26.33	20.20	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Inner_Full	26.98	20.85	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	27.38	21.25	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.06	19.93	30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Outer_Full	25.93	19.80	30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Inner_Full	26.90	20.77	30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Left	27.53	21.40	30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Right	26.10	19.97	30	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Outer_Full	24.86	18.73	30	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Inner_Full	25.86	19.73	30	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Left	26.50	20.37	30	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Right	25.18	19.05	30	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Outer_Full	24.34	18.21	30	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Inner_Full	24.45	18.32	30	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Left	24.90	18.77	30	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Right	23.64	17.51	30	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Outer_Full	22.38	16.25	30	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Inner_Full	22.44	16.31	30	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Left	22.74	16.61	30	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Right	22.42	16.29	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	26.33	20.20	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Inner_Full	26.90	20.77	30	PASS

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N77-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	27.46	21.33	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.08	19.95	30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Outer_Full	25.76	19.63	30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Inner_Full	26.83	20.70	30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Left	27.41	21.28	30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Right	26.14	20.01	30	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Outer_Full	24.81	18.68	30	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Inner_Full	25.86	19.73	30	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Left	26.54	20.41	30	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Right	25.19	19.06	30	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Outer_Full	24.34	18.21	30	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Inner_Full	24.38	18.25	30	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Left	25.01	18.88	30	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Right	23.75	17.62	30	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Outer_Full	22.35	16.22	30	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Inner_Full	22.38	16.25	30	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Left	22.72	16.59	30	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Right	22.45	16.32	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	26.33	20.20	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Inner_Full	26.88	20.75	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	27.53	21.40	30	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.12	19.99	30	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Outer_Full	25.81	19.68	30	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Inner_Full	26.81	20.68	30	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Left	27.40	21.27	30	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Right	26.14	20.01	30	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Outer_Full	24.74	18.61	30	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Inner_Full	25.78	19.65	30	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Left	26.52	20.39	30	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Right	25.22	19.09	30	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Outer_Full	24.34	18.21	30	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Inner_Full	24.32	18.19	30	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Left	24.97	18.84	30	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Right	23.67	17.54	30	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Outer_Full	22.27	16.14	30	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Inner_Full	22.30	16.17	30	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Left	22.73	16.60	30	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Right	22.66	16.53	30	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	26.30	20.17	30	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Inner_Full	26.91	20.78	30	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	27.43	21.30	30	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.04	19.91	30	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Outer_Full	25.90	19.77	30	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Inner_Full	26.89	20.76	30	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Left	27.34	21.21	30	PASS

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N77-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Right	26.10	19.97	30	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Outer_Full	24.80	18.67	30	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Inner_Full	25.78	19.65	30	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Left	26.51	20.38	30	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Right	25.18	19.05	30	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Outer_Full	24.32	18.19	30	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Inner_Full	24.33	18.20	30	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Left	24.88	18.75	30	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Right	23.71	17.58	30	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Outer_Full	22.36	16.23	30	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Inner_Full	22.38	16.25	30	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Left	22.76	16.63	30	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Right	22.41	16.28	30	PASS

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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	CH	Modulation	RB Conf	Ant1 (dBm)	Ant8 (dBm)	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3450-3550)	30	10	L	DFT-BPSK	Outer_Full	26.57	25.71	29.17	23.04	30	PASS
n77(3450-3550)	30	10	L	DFT-BPSK	Inner_Full	28.16	27.33	30.78	24.65	30	PASS
n77(3450-3550)	30	10	L	DFT-BPSK	Inner_1RB_Left	28.16	27.34	30.78	24.65	30	PASS
n77(3450-3550)	30	10	L	DFT-BPSK	Inner_1RB_Right	28.08	27.2	30.67	24.54	30	PASS
n77(3450-3550)	30	10	L	DFT-BPSK	Edge_1RB_Left	22.09	21.25	24.7	18.57	30	PASS
n77(3450-3550)	30	10	L	DFT-BPSK	Edge_1RB_Right	22.04	21.24	24.67	18.54	30	PASS
n77(3450-3550)	30	10	L	DFT-QPSK	Outer_Full	26.06	25.2	28.66	22.53	30	PASS
n77(3450-3550)	30	10	L	DFT-QPSK	Inner_Full	28.12	27.3	30.74	24.61	30	PASS
n77(3450-3550)	30	10	L	DFT-QPSK	Inner_1RB_Left	28.19	27.38	30.81	24.68	30	PASS
n77(3450-3550)	30	10	L	DFT-QPSK	Inner_1RB_Right	28.15	27.28	30.75	24.62	30	PASS
n77(3450-3550)	30	10	L	DFT-QPSK	Edge_1RB_Left	21.68	20.82	24.28	18.15	30	PASS
n77(3450-3550)	30	10	L	DFT-QPSK	Edge_1RB_Right	21.49	20.7	24.12	17.99	30	PASS
n77(3450-3550)	30	10	L	DFT-16QAM	Outer_Full	25.12	24.38	27.78	21.65	30	PASS
n77(3450-3550)	30	10	L	DFT-16QAM	Inner_Full	27.05	26.26	29.69	23.56	30	PASS
n77(3450-3550)	30	10	L	DFT-16QAM	Inner_1RB_Left	27.18	26.28	29.76	23.63	30	PASS
n77(3450-3550)	30	10	L	DFT-16QAM	Inner_1RB_Right	27.05	26.27	29.68	23.55	30	PASS
n77(3450-3550)	30	10	L	DFT-16QAM	Edge_1RB_Left	21.63	20.98	24.32	18.19	30	PASS
n77(3450-3550)	30	10	L	DFT-16QAM	Edge_1RB_Right	21.67	20.83	24.28	18.15	30	PASS
n77(3450-3550)	30	10	L	DFT-64QAM	Outer_Full	24.65	23.79	27.25	21.12	30	PASS
n77(3450-3550)	30	10	L	DFT-64QAM	Inner_Full	25.19	24.33	27.79	21.66	30	PASS
n77(3450-3550)	30	10	L	DFT-64QAM	Inner_1RB_Left	25.11	24.33	27.75	21.62	30	PASS
n77(3450-3550)	30	10	L	DFT-64QAM	Inner_1RB_Right	25.25	24.47	27.88	21.75	30	PASS
n77(3450-3550)	30	10	L	DFT-64QAM	Edge_1RB_Left	21.8	21.03	24.44	18.31	30	PASS
n77(3450-3550)	30	10	L	DFT-64QAM	Edge_1RB_Right	21.74	20.89	24.34	18.21	30	PASS
n77(3450-3550)	30	10	L	DFT-256QAM	Outer_Full	22.36	21.53	24.98	18.85	30	PASS
n77(3450-3550)	30	10	L	DFT-256QAM	Inner_Full	22.59	21.77	25.21	19.08	30	PASS
n77(3450-3550)	30	10	L	DFT-256QAM	Inner_1RB_Left	22.58	21.67	25.16	19.03	30	PASS
n77(3450-3550)	30	10	L	DFT-256QAM	Inner_1RB_Right	22.69	21.82	25.29	19.16	30	PASS
n77(3450-3550)	30	10	L	DFT-256QAM	Edge_1RB_Left	21.49	20.74	24.14	18.01	30	PASS
n77(3450-3550)	30	10	L	DFT-256QAM	Edge_1RB_Right	21.56	20.74	24.18	18.05	30	PASS
n77(3450-3550)	30	10	M	DFT-BPSK	Outer_Full	26.34	25.77	29.07	22.94	30	PASS
n77(3450-3550)	30	10	M	DFT-BPSK	Inner_Full	27.87	27.29	30.6	24.47	30	PASS
n77(3450-3550)	30	10	M	DFT-BPSK	Inner_1RB_Left	27.94	27.31	30.65	24.52	30	PASS
n77(3450-3550)	30	10	M	DFT-BPSK	Inner_1RB_Right	27.71	27.32	30.53	24.4	30	PASS
n77(3450-3550)	30	10	M	DFT-BPSK	Edge_1RB_Left	21.69	21.23	24.48	18.35	30	PASS
n77(3450-3550)	30	10	M	DFT-BPSK	Edge_1RB_Right	21.6	21.14	24.39	18.26	30	PASS
n77(3450-3550)	30	10	M	DFT-QPSK	Outer_Full	25.81	25.25	28.55	22.42	30	PASS
n77(3450-3550)	30	10	M	DFT-QPSK	Inner_Full	27.72	27.26	30.5	24.37	30	PASS
n77(3450-3550)	30	10	M	DFT-QPSK	Inner_1RB_Left	27.81	27.28	30.56	24.43	30	PASS
n77(3450-3550)	30	10	M	DFT-QPSK	Inner_1RB_Right	27.49	27.23	30.37	24.24	30	PASS

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n77(3450-3550)	30	10	M	DFT-QPSK	Edge_1RB_Left	21.3	20.7	24.02	17.89	30	PASS
n77(3450-3550)	30	10	M	DFT-QPSK	Edge_1RB_Right	21.12	20.79	23.97	17.84	30	PASS
n77(3450-3550)	30	10	M	DFT-16QAM	Outer_Full	24.69	24.25	27.48	21.35	30	PASS
n77(3450-3550)	30	10	M	DFT-16QAM	Inner_Full	26.6	26.17	29.4	23.27	30	PASS
n77(3450-3550)	30	10	M	DFT-16QAM	Inner_1RB_Left	26.84	26.32	29.6	23.47	30	PASS
n77(3450-3550)	30	10	M	DFT-16QAM	Inner_1RB_Right	26.64	26.17	29.42	23.29	30	PASS
n77(3450-3550)	30	10	M	DFT-16QAM	Edge_1RB_Left	21.27	20.79	24.04	17.91	30	PASS
n77(3450-3550)	30	10	M	DFT-16QAM	Edge_1RB_Right	21.16	20.75	23.97	17.84	30	PASS
n77(3450-3550)	30	10	M	DFT-64QAM	Outer_Full	24.27	23.82	27.06	20.93	30	PASS
n77(3450-3550)	30	10	M	DFT-64QAM	Inner_Full	24.8	24.32	27.58	21.45	30	PASS
n77(3450-3550)	30	10	M	DFT-64QAM	Inner_1RB_Left	25	24.41	27.73	21.6	30	PASS
n77(3450-3550)	30	10	M	DFT-64QAM	Inner_1RB_Right	24.87	24.47	27.69	21.56	30	PASS
n77(3450-3550)	30	10	M	DFT-64QAM	Edge_1RB_Left	21.56	20.93	24.27	18.14	30	PASS
n77(3450-3550)	30	10	M	DFT-64QAM	Edge_1RB_Right	21.31	20.97	24.16	18.03	30	PASS
n77(3450-3550)	30	10	M	DFT-256QAM	Outer_Full	22.36	21.84	25.12	18.99	30	PASS
n77(3450-3550)	30	10	M	DFT-256QAM	Inner_Full	22.25	21.82	25.05	18.92	30	PASS
n77(3450-3550)	30	10	M	DFT-256QAM	Inner_1RB_Left	22.27	21.79	25.04	18.91	30	PASS
n77(3450-3550)	30	10	M	DFT-256QAM	Inner_1RB_Right	22.06	21.73	24.91	18.78	30	PASS
n77(3450-3550)	30	10	M	DFT-256QAM	Edge_1RB_Left	21.3	20.77	24.05	17.92	30	PASS
n77(3450-3550)	30	10	M	DFT-256QAM	Edge_1RB_Right	21.02	20.68	23.87	17.74	30	PASS
n77(3450-3550)	30	10	H	DFT-BPSK	Outer_Full	26.14	25.46	28.83	22.7	30	PASS
n77(3450-3550)	30	10	H	DFT-BPSK	Inner_Full	27.64	27	30.34	24.21	30	PASS
n77(3450-3550)	30	10	H	DFT-BPSK	Inner_1RB_Left	27.76	27.1	30.45	24.32	30	PASS
n77(3450-3550)	30	10	H	DFT-BPSK	Inner_1RB_Right	27.51	26.96	30.25	24.12	30	PASS
n77(3450-3550)	30	10	H	DFT-BPSK	Edge_1RB_Left	21.5	21.06	24.3	18.17	30	PASS
n77(3450-3550)	30	10	H	DFT-BPSK	Edge_1RB_Right	21.49	21	24.26	18.13	30	PASS
n77(3450-3550)	30	10	H	DFT-QPSK	Outer_Full	25.58	24.93	28.27	22.14	30	PASS
n77(3450-3550)	30	10	H	DFT-QPSK	Inner_Full	27.57	26.95	30.28	24.15	30	PASS
n77(3450-3550)	30	10	H	DFT-QPSK	Inner_1RB_Left	27.55	27.01	30.3	24.17	30	PASS
n77(3450-3550)	30	10	H	DFT-QPSK	Inner_1RB_Right	27.51	26.96	30.25	24.12	30	PASS
n77(3450-3550)	30	10	H	DFT-QPSK	Edge_1RB_Left	21.12	20.44	23.8	17.67	30	PASS
n77(3450-3550)	30	10	H	DFT-QPSK	Edge_1RB_Right	20.99	20.37	23.7	17.57	30	PASS
n77(3450-3550)	30	10	H	DFT-16QAM	Outer_Full	24.59	23.97	27.3	21.17	30	PASS
n77(3450-3550)	30	10	H	DFT-16QAM	Inner_Full	26.56	25.94	29.27	23.14	30	PASS
n77(3450-3550)	30	10	H	DFT-16QAM	Inner_1RB_Left	26.67	26.1	29.4	23.27	30	PASS
n77(3450-3550)	30	10	H	DFT-16QAM	Inner_1RB_Right	26.55	25.9	29.25	23.12	30	PASS
n77(3450-3550)	30	10	H	DFT-16QAM	Edge_1RB_Left	21.22	20.6	23.93	17.8	30	PASS
n77(3450-3550)	30	10	H	DFT-16QAM	Edge_1RB_Right	21.07	20.4	23.76	17.63	30	PASS
n77(3450-3550)	30	10	H	DFT-64QAM	Outer_Full	24.08	23.42	26.78	20.65	30	PASS
n77(3450-3550)	30	10	H	DFT-64QAM	Inner_Full	24.6	24.04	27.34	21.21	30	PASS
n77(3450-3550)	30	10	H	DFT-64QAM	Inner_1RB_Left	24.74	24.09	27.44	21.31	30	PASS
n77(3450-3550)	30	10	H	DFT-64QAM	Inner_1RB_Right	24.73	24.01	27.4	21.27	30	PASS
n77(3450-3550)	30	10	H	DFT-64QAM	Edge_1RB_Left	21.24	20.57	23.93	17.8	30	PASS
n77(3450-3550)	30	10	H	DFT-64QAM	Edge_1RB_Right	21.21	20.5	23.88	17.75	30	PASS
n77(3450-3550)	30	10	H	DFT-256QAM	Outer_Full	22.16	21.57	24.89	18.76	30	PASS

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n77(3450-3550)	30	10	H	DFT-256QAM	Inner_Full	22.12	21.53	24.85	18.72	30	PASS
n77(3450-3550)	30	10	H	DFT-256QAM	Inner_1RB_Left	22.08	21.53	24.82	18.69	30	PASS
n77(3450-3550)	30	10	H	DFT-256QAM	Inner_1RB_Right	22.01	21.5	24.78	18.65	30	PASS
n77(3450-3550)	30	10	H	DFT-256QAM	Edge_1RB_Left	20.96	20.4	23.7	17.57	30	PASS
n77(3450-3550)	30	10	H	DFT-256QAM	Edge_1RB_Right	20.93	20.3	23.63	17.5	30	PASS
n77(3450-3550)	30	15	L	DFT-BPSK	Outer_Full	26.56	25.8	29.2	23.07	30	PASS
n77(3450-3550)	30	15	L	DFT-BPSK	Inner_Full	28.04	27.22	30.66	24.53	30	PASS
n77(3450-3550)	30	15	L	DFT-BPSK	Inner_1RB_Left	28.1	27.27	30.71	24.58	30	PASS
n77(3450-3550)	30	15	L	DFT-BPSK	Inner_1RB_Right	27.89	27.19	30.56	24.43	30	PASS
n77(3450-3550)	30	15	L	DFT-BPSK	Edge_1RB_Left	22.24	21.28	24.8	18.67	30	PASS
n77(3450-3550)	30	15	L	DFT-BPSK	Edge_1RB_Right	21.86	21.31	24.6	18.47	30	PASS
n77(3450-3550)	30	15	L	DFT-QPSK	Outer_Full	26.03	25.25	28.67	22.54	30	PASS
n77(3450-3550)	30	15	L	DFT-QPSK	Inner_Full	28.05	27.16	30.64	24.51	30	PASS
n77(3450-3550)	30	15	L	DFT-QPSK	Inner_1RB_Left	28.01	27.21	30.64	24.51	30	PASS
n77(3450-3550)	30	15	L	DFT-QPSK	Inner_1RB_Right	27.9	27.16	30.56	24.43	30	PASS
n77(3450-3550)	30	15	L	DFT-QPSK	Edge_1RB_Left	21.64	20.82	24.26	18.13	30	PASS
n77(3450-3550)	30	15	L	DFT-QPSK	Edge_1RB_Right	21.53	20.76	24.17	18.04	30	PASS
n77(3450-3550)	30	15	L	DFT-16QAM	Outer_Full	25.09	24.22	27.68	21.55	30	PASS
n77(3450-3550)	30	15	L	DFT-16QAM	Inner_Full	26.98	26.16	29.6	23.47	30	PASS
n77(3450-3550)	30	15	L	DFT-16QAM	Inner_1RB_Left	27.16	26.36	29.79	23.66	30	PASS
n77(3450-3550)	30	15	L	DFT-16QAM	Inner_1RB_Right	26.97	26.22	29.62	23.49	30	PASS
n77(3450-3550)	30	15	L	DFT-16QAM	Edge_1RB_Left	21.65	20.84	24.28	18.15	30	PASS
n77(3450-3550)	30	15	L	DFT-16QAM	Edge_1RB_Right	21.49	20.76	24.15	18.02	30	PASS
n77(3450-3550)	30	15	L	DFT-64QAM	Outer_Full	24.59	23.83	27.24	21.11	30	PASS
n77(3450-3550)	30	15	L	DFT-64QAM	Inner_Full	25.07	24.21	27.67	21.54	30	PASS
n77(3450-3550)	30	15	L	DFT-64QAM	Inner_1RB_Left	25.14	24.36	27.78	21.65	30	PASS
n77(3450-3550)	30	15	L	DFT-64QAM	Inner_1RB_Right	25.2	24.32	27.79	21.66	30	PASS
n77(3450-3550)	30	15	L	DFT-64QAM	Edge_1RB_Left	21.7	20.98	24.36	18.23	30	PASS
n77(3450-3550)	30	15	L	DFT-64QAM	Edge_1RB_Right	21.69	20.79	24.27	18.14	30	PASS
n77(3450-3550)	30	15	L	DFT-256QAM	Outer_Full	22.69	21.87	25.31	19.18	30	PASS
n77(3450-3550)	30	15	L	DFT-256QAM	Inner_Full	22.58	21.76	25.2	19.07	30	PASS
n77(3450-3550)	30	15	L	DFT-256QAM	Inner_1RB_Left	22.51	21.81	25.19	19.06	30	PASS
n77(3450-3550)	30	15	L	DFT-256QAM	Inner_1RB_Right	22.6	21.72	25.19	19.06	30	PASS
n77(3450-3550)	30	15	L	DFT-256QAM	Edge_1RB_Left	21.71	20.95	24.35	18.22	30	PASS
n77(3450-3550)	30	15	L	DFT-256QAM	Edge_1RB_Right	21.66	20.86	24.29	18.16	30	PASS
n77(3450-3550)	30	15	M	DFT-BPSK	Outer_Full	26.15	25.68	28.93	22.8	30	PASS
n77(3450-3550)	30	15	M	DFT-BPSK	Inner_Full	27.64	27.23	30.45	24.32	30	PASS
n77(3450-3550)	30	15	M	DFT-BPSK	Inner_1RB_Left	27.68	27.12	30.42	24.29	30	PASS
n77(3450-3550)	30	15	M	DFT-BPSK	Inner_1RB_Right	27.4	27.04	30.23	24.1	30	PASS
n77(3450-3550)	30	15	M	DFT-BPSK	Edge_1RB_Left	21.69	21.29	24.5	18.37	30	PASS
n77(3450-3550)	30	15	M	DFT-BPSK	Edge_1RB_Right	21.44	21.15	24.31	18.18	30	PASS
n77(3450-3550)	30	15	M	DFT-QPSK	Outer_Full	25.65	25.18	28.43	22.3	30	PASS
n77(3450-3550)	30	15	M	DFT-QPSK	Inner_Full	27.63	27.1	30.38	24.25	30	PASS
n77(3450-3550)	30	15	M	DFT-QPSK	Inner_1RB_Left	27.73	27.05	30.41	24.28	30	PASS
n77(3450-3550)	30	15	M	DFT-QPSK	Inner_1RB_Right	27.33	27	30.18	24.05	30	PASS

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n77(3450-3550)	30	15	M	DFT-QPSK	Edge_1RB_Left	21.27	20.77	24.04	17.91	30	PASS
n77(3450-3550)	30	15	M	DFT-QPSK	Edge_1RB_Right	21.02	20.61	23.83	17.7	30	PASS
n77(3450-3550)	30	15	M	DFT-16QAM	Outer_Full	24.64	24.19	27.43	21.3	30	PASS
n77(3450-3550)	30	15	M	DFT-16QAM	Inner_Full	26.61	26.02	29.34	23.21	30	PASS
n77(3450-3550)	30	15	M	DFT-16QAM	Inner_1RB_Left	26.78	26.24	29.53	23.4	30	PASS
n77(3450-3550)	30	15	M	DFT-16QAM	Inner_1RB_Right	26.52	26.19	29.37	23.24	30	PASS
n77(3450-3550)	30	15	M	DFT-16QAM	Edge_1RB_Left	21.49	20.88	24.2	18.07	30	PASS
n77(3450-3550)	30	15	M	DFT-16QAM	Edge_1RB_Right	21.04	20.79	23.93	17.8	30	PASS
n77(3450-3550)	30	15	M	DFT-64QAM	Outer_Full	24.11	23.64	26.89	20.76	30	PASS
n77(3450-3550)	30	15	M	DFT-64QAM	Inner_Full	24.64	24.16	27.42	21.29	30	PASS
n77(3450-3550)	30	15	M	DFT-64QAM	Inner_1RB_Left	24.76	24.29	27.54	21.41	30	PASS
n77(3450-3550)	30	15	M	DFT-64QAM	Inner_1RB_Right	24.72	24.32	27.53	21.4	30	PASS
n77(3450-3550)	30	15	M	DFT-64QAM	Edge_1RB_Left	21.42	20.91	24.18	18.05	30	PASS
n77(3450-3550)	30	15	M	DFT-64QAM	Edge_1RB_Right	20.9	20.63	23.78	17.65	30	PASS
n77(3450-3550)	30	15	M	DFT-256QAM	Outer_Full	22.28	21.79	25.05	18.92	30	PASS
n77(3450-3550)	30	15	M	DFT-256QAM	Inner_Full	22.28	21.74	25.03	18.9	30	PASS
n77(3450-3550)	30	15	M	DFT-256QAM	Inner_1RB_Left	22.35	21.89	25.14	19.01	30	PASS
n77(3450-3550)	30	15	M	DFT-256QAM	Inner_1RB_Right	22.16	21.85	25.02	18.89	30	PASS
n77(3450-3550)	30	15	M	DFT-256QAM	Edge_1RB_Left	21.32	20.67	24.02	17.89	30	PASS
n77(3450-3550)	30	15	M	DFT-256QAM	Edge_1RB_Right	20.97	20.64	23.82	17.69	30	PASS
n77(3450-3550)	30	15	H	DFT-BPSK	Outer_Full	25.97	25.45	28.73	22.6	30	PASS
n77(3450-3550)	30	15	H	DFT-BPSK	Inner_Full	27.46	26.99	30.24	24.11	30	PASS
n77(3450-3550)	30	15	H	DFT-BPSK	Inner_1RB_Left	27.49	26.97	30.25	24.12	30	PASS
n77(3450-3550)	30	15	H	DFT-BPSK	Inner_1RB_Right	27.37	26.78	30.09	23.96	30	PASS
n77(3450-3550)	30	15	H	DFT-BPSK	Edge_1RB_Left	21.6	21.08	24.36	18.23	30	PASS
n77(3450-3550)	30	15	H	DFT-BPSK	Edge_1RB_Right	21.41	20.82	24.13	18	30	PASS
n77(3450-3550)	30	15	H	DFT-QPSK	Outer_Full	25.5	25.03	28.28	22.15	30	PASS
n77(3450-3550)	30	15	H	DFT-QPSK	Inner_Full	27.51	26.89	30.22	24.09	30	PASS
n77(3450-3550)	30	15	H	DFT-QPSK	Inner_1RB_Left	27.42	27.01	30.23	24.1	30	PASS
n77(3450-3550)	30	15	H	DFT-QPSK	Inner_1RB_Right	27.3	26.74	30.04	23.91	30	PASS
n77(3450-3550)	30	15	H	DFT-QPSK	Edge_1RB_Left	21.12	20.61	23.89	17.76	30	PASS
n77(3450-3550)	30	15	H	DFT-QPSK	Edge_1RB_Right	20.96	20.45	23.72	17.59	30	PASS
n77(3450-3550)	30	15	H	DFT-16QAM	Outer_Full	24.45	23.99	27.23	21.1	30	PASS
n77(3450-3550)	30	15	H	DFT-16QAM	Inner_Full	26.52	25.93	29.25	23.12	30	PASS
n77(3450-3550)	30	15	H	DFT-16QAM	Inner_1RB_Left	26.56	26.22	29.4	23.27	30	PASS
n77(3450-3550)	30	15	H	DFT-16QAM	Inner_1RB_Right	26.52	25.95	29.25	23.12	30	PASS
n77(3450-3550)	30	15	H	DFT-16QAM	Edge_1RB_Left	21.24	20.65	23.97	17.84	30	PASS
n77(3450-3550)	30	15	H	DFT-16QAM	Edge_1RB_Right	21.07	20.49	23.8	17.67	30	PASS
n77(3450-3550)	30	15	H	DFT-64QAM	Outer_Full	23.92	23.57	26.76	20.63	30	PASS
n77(3450-3550)	30	15	H	DFT-64QAM	Inner_Full	24.45	23.92	27.21	21.08	30	PASS
n77(3450-3550)	30	15	H	DFT-64QAM	Inner_1RB_Left	24.74	24.23	27.5	21.37	30	PASS
n77(3450-3550)	30	15	H	DFT-64QAM	Inner_1RB_Right	24.48	24.07	27.29	21.16	30	PASS
n77(3450-3550)	30	15	H	DFT-64QAM	Edge_1RB_Left	20.99	20.49	23.76	17.63	30	PASS
n77(3450-3550)	30	15	H	DFT-64QAM	Edge_1RB_Right	20.91	20.43	23.69	17.56	30	PASS
n77(3450-3550)	30	15	H	DFT-256QAM	Outer_Full	22.16	21.65	24.92	18.79	30	PASS

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n77(3450-3550)	30	15	H	DFT-256QAM	Inner_Full	22.06	21.63	24.86	18.73	30	PASS
n77(3450-3550)	30	15	H	DFT-256QAM	Inner_1RB_Left	22.2	21.67	24.95	18.82	30	PASS
n77(3450-3550)	30	15	H	DFT-256QAM	Inner_1RB_Right	21.87	21.35	24.63	18.5	30	PASS
n77(3450-3550)	30	15	H	DFT-256QAM	Edge_1RB_Left	21.04	20.5	23.79	17.66	30	PASS
n77(3450-3550)	30	15	H	DFT-256QAM	Edge_1RB_Right	20.75	20.33	23.56	17.43	30	PASS
n77(3450-3550)	30	20	L	DFT-BPSK	Outer_Full	26.67	25.89	29.31	23.18	30	PASS
n77(3450-3550)	30	20	L	DFT-BPSK	Inner_Full	28.11	27.28	30.72	24.59	30	PASS
n77(3450-3550)	30	20	L	DFT-BPSK	Inner_1RB_Left	28.22	27.34	30.81	24.68	30	PASS
n77(3450-3550)	30	20	L	DFT-BPSK	Inner_1RB_Right	27.8	27.13	30.49	24.36	30	PASS
n77(3450-3550)	30	20	L	DFT-BPSK	Edge_1RB_Left	22.06	21.24	24.68	18.55	30	PASS
n77(3450-3550)	30	20	L	DFT-BPSK	Edge_1RB_Right	21.7	21.14	24.44	18.31	30	PASS
n77(3450-3550)	30	20	L	DFT-QPSK	Outer_Full	26.16	25.3	28.76	22.63	30	PASS
n77(3450-3550)	30	20	L	DFT-QPSK	Inner_Full	28.03	27.26	30.67	24.54	30	PASS
n77(3450-3550)	30	20	L	DFT-QPSK	Inner_1RB_Left	28.08	27.31	30.72	24.59	30	PASS
n77(3450-3550)	30	20	L	DFT-QPSK	Inner_1RB_Right	27.77	27.03	30.43	24.3	30	PASS
n77(3450-3550)	30	20	L	DFT-QPSK	Edge_1RB_Left	21.57	20.77	24.2	18.07	30	PASS
n77(3450-3550)	30	20	L	DFT-QPSK	Edge_1RB_Right	21.36	20.59	24	17.87	30	PASS
n77(3450-3550)	30	20	L	DFT-16QAM	Outer_Full	25.04	24.23	27.66	21.53	30	PASS
n77(3450-3550)	30	20	L	DFT-16QAM	Inner_Full	27	26.24	29.64	23.51	30	PASS
n77(3450-3550)	30	20	L	DFT-16QAM	Inner_1RB_Left	27.16	26.42	29.82	23.69	30	PASS
n77(3450-3550)	30	20	L	DFT-16QAM	Inner_1RB_Right	26.8	26.13	29.49	23.36	30	PASS
n77(3450-3550)	30	20	L	DFT-16QAM	Edge_1RB_Left	21.76	20.88	24.35	18.22	30	PASS
n77(3450-3550)	30	20	L	DFT-16QAM	Edge_1RB_Right	21.34	20.79	24.08	17.95	30	PASS
n77(3450-3550)	30	20	L	DFT-64QAM	Outer_Full	24.52	23.82	27.2	21.07	30	PASS
n77(3450-3550)	30	20	L	DFT-64QAM	Inner_Full	25.09	24.25	27.7	21.57	30	PASS
n77(3450-3550)	30	20	L	DFT-64QAM	Inner_1RB_Left	25.31	24.53	27.95	21.82	30	PASS
n77(3450-3550)	30	20	L	DFT-64QAM	Inner_1RB_Right	25.01	24.23	27.65	21.52	30	PASS
n77(3450-3550)	30	20	L	DFT-64QAM	Edge_1RB_Left	21.71	20.88	24.32	18.19	30	PASS
n77(3450-3550)	30	20	L	DFT-64QAM	Edge_1RB_Right	21.18	20.53	23.88	17.75	30	PASS
n77(3450-3550)	30	20	L	DFT-256QAM	Outer_Full	24.61	23.76	27.21	21.08	30	PASS
n77(3450-3550)	30	20	L	DFT-256QAM	Inner_Full	22.56	21.79	25.2	19.07	30	PASS
n77(3450-3550)	30	20	L	DFT-256QAM	Inner_1RB_Left	22.67	21.83	25.28	19.15	30	PASS
n77(3450-3550)	30	20	L	DFT-256QAM	Inner_1RB_Right	22.44	21.65	25.08	18.95	30	PASS
n77(3450-3550)	30	20	L	DFT-256QAM	Edge_1RB_Left	21.51	20.77	24.16	18.03	30	PASS
n77(3450-3550)	30	20	L	DFT-256QAM	Edge_1RB_Right	21.18	20.57	23.9	17.77	30	PASS
n77(3450-3550)	30	20	M	DFT-BPSK	Outer_Full	26.14	25.78	28.98	22.85	30	PASS
n77(3450-3550)	30	20	M	DFT-BPSK	Inner_Full	27.71	27.24	30.49	24.36	30	PASS
n77(3450-3550)	30	20	M	DFT-BPSK	Inner_1RB_Left	27.84	27.16	30.52	24.39	30	PASS
n77(3450-3550)	30	20	M	DFT-BPSK	Inner_1RB_Right	27.44	27.11	30.29	24.16	30	PASS
n77(3450-3550)	30	20	M	DFT-BPSK	Edge_1RB_Left	21.68	21.16	24.44	18.31	30	PASS
n77(3450-3550)	30	20	M	DFT-BPSK	Edge_1RB_Right	21.35	21.09	24.23	18.1	30	PASS
n77(3450-3550)	30	20	M	DFT-QPSK	Outer_Full	25.74	25.29	28.53	22.4	30	PASS
n77(3450-3550)	30	20	M	DFT-QPSK	Inner_Full	27.68	27.25	30.48	24.35	30	PASS
n77(3450-3550)	30	20	M	DFT-QPSK	Inner_1RB_Left	27.74	27.17	30.47	24.34	30	PASS
n77(3450-3550)	30	20	M	DFT-QPSK	Inner_1RB_Right	27.44	27.06	30.27	24.14	30	PASS

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