



APPENDIX A – TEST DATA OF CONDUCTED EMISSION

N77(3700-3980)

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	26.20	28.94	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	25.80	28.54	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	26.31	29.05	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	25.87	28.61	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	26.21	28.95	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	25.89	28.63	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	26.35	29.09	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	25.96	28.70	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	26.36	29.10	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	25.98	28.72	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	26.34	29.08	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	25.92	28.66	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	26.30	29.04	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	25.95	28.69	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	26.25	28.99	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	25.94	28.68	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	26.31	29.05	30	PASS



N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	25.95	28.69	30	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Inner_1RB_Left	26.34	29.08	30	PASS
N77-3700-3980	30	30	DFT-16QAM	L	Inner_1RB_Left	25.96	28.70	30	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Inner_1RB_Left	26.36	29.10	30	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Inner_1RB_Left	25.98	28.72	30	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Inner_1RB_Left	26.37	29.11	30	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Inner_1RB_Left	25.97	28.71	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	26.49	29.23	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	26.06	28.80	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	26.52	29.26	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	26.14	28.88	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	26.40	29.14	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	26.05	28.79	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Left	26.17	28.91	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Left	25.81	28.55	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Left	26.23	28.97	30	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Left	25.80	28.54	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	26.06	28.80	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	25.69	28.43	30	PASS



N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	26.06	28.80	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	25.67	28.41	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	26.18	28.92	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	25.82	28.56	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	25.87	28.61	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	25.47	28.21	30	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Inner_1RB_Left	25.96	28.70	30	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Inner_1RB_Left	25.59	28.33	30	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Inner_1RB_Left	26.04	28.78	30	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Inner_1RB_Left	25.65	28.39	30	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Inner_1RB_Left	25.72	28.46	30	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Inner_1RB_Left	25.38	28.12	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	25.90	28.64	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	25.54	28.28	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	25.96	28.70	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	25.59	28.33	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	25.43	28.17	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	25.16	27.90	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	25.88	28.62	30	PASS



N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	25.53	28.27	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	25.97	28.71	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	25.65	28.39	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	25.35	28.09	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	24.99	27.73	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	25.76	28.50	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.24	28.98	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	26.12	28.86	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	25.73	28.47	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	26.25	28.99	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	25.68	28.42	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	25.43	28.17	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	25.92	28.66	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	24.69	27.43	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	23.87	26.61	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	24.39	27.13	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	24.21	26.95	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	21.72	24.46	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	22.22	24.96	30	PASS



N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	22.17	24.91	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.87	28.61	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.83	28.57	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	26.07	28.81	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	25.88	28.62	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	25.83	28.57	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	25.66	28.40	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	25.51	28.25	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	25.61	28.35	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	24.65	27.39	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	23.85	26.59	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	24.03	26.77	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	24.14	26.88	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	21.90	24.64	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	21.80	24.54	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	22.13	24.87	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.57	28.31	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.30	29.04	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	25.91	28.65	30	PASS



N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	25.56	28.30	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	26.38	29.12	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	25.46	28.20	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	25.27	28.01	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	26.01	28.75	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	24.53	27.27	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	23.69	26.43	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	24.51	27.25	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	23.97	26.71	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	21.42	24.16	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	22.33	25.07	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	21.98	24.72	30	PASS

MIMO

Band	SC S	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant1	Total Power	EIRP (dBm)	Verdict
N77-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.54	25.81	29.20	31.94	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	25.92	25.57	28.76	31.50	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	25.17	24.28	27.76	30.50	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	26.46	25.50	29.20	31.94	PASS



N77-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	26.60	25.32	28.72	31.46	PASS
N77-3450-3550	30	10	DFT-QPSK	L	Outer_Full	24.78	23.85	27.35	30.09	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	25.85	24.77	28.35	31.09	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	25.24	24.80	27.71	30.45	PASS
N77-3450-3550	30	10	DFT-16QAM	L	Outer_Full	23.66	22.72	26.23	28.97	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	23.64	22.59	26.16	28.90	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	23.14	22.80	25.65	28.39	PASS
N77-3450-3550	30	10	DFT-64QAM	L	Outer_Full	23.27	22.33	25.84	28.58	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	20.79	19.92	23.39	26.13	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	20.49	19.46	23.20	25.94	PASS
N77-3450-3550	30	10	DFT-256QAM	L	Outer_Full	21.90	20.16	23.66	26.40	PASS
N77-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Left	25.40	24.90	27.60	30.34	PASS
N77-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Right	24.98	23.55	27.33	30.07	PASS
N77-3450-3550	30	10	CP-QPSK	L	Outer_Full	22.66	21.13	24.97	27.71	PASS
N77-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Left	24.65	22.93	26.88	29.62	PASS
N77-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Right	24.79	23.28	27.11	29.85	PASS
N77-3450-3550	30	10	CP-16QAM	L	Outer_Full	22.71	21.12	25.00	27.74	PASS
N77-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Left	22.73	21.07	24.99	27.73	PASS
N77-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Right	22.56	21.23	24.96	27.70	PASS



N77-3450-3550	30	10	CP-64QAM	L	Outer_Full	22.19	20.68	24.51	27.25	PASS
N77-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Left	18.98	17.50	21.31	24.05	PASS
N77-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Right	19.13	18.05	21.63	24.37	PASS
N77-3450-3550	30	10	CP-256QAM	L	Outer_Full	19.25	17.68	21.55	24.29	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	31.87	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.87	25.52	28.71	31.45	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	25.14	24.25	27.73	30.47	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	26.47	25.51	29.03	31.77	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	26.07	25.33	28.73	31.47	PASS
N77-3450-3550	30	10	DFT-QPSK	M	Outer_Full	24.69	23.76	27.26	30.00	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	25.85	24.77	28.35	31.09	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	25.29	24.13	27.76	30.50	PASS
N77-3450-3550	30	10	DFT-16QAM	M	Outer_Full	23.57	22.63	26.14	28.88	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	23.56	22.51	26.08	28.82	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	23.17	22.11	25.68	28.42	PASS
N77-3450-3550	30	10	DFT-64QAM	M	Outer_Full	23.24	22.30	25.81	28.55	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	20.87	20.00	23.47	26.21	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	20.27	19.24	22.80	25.54	PASS
N77-3450-3550	30	10	DFT-256QAM	M	Outer_Full	21.28	20.35	23.85	26.59	PASS



N77-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Left	24.88	23.99	27.47	30.21	PASS
N77-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Right	25.00	23.56	27.35	30.09	PASS
N77-3450-3550	30	10	CP-QPSK	M	Outer_Full	22.64	21.44	25.09	27.83	PASS
N77-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Left	24.59	23.71	27.18	29.92	PASS
N77-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Right	24.55	23.10	26.90	29.64	PASS
N77-3450-3550	30	10	CP-16QAM	M	Outer_Full	22.55	21.45	25.05	27.79	PASS
N77-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Left	22.65	21.75	25.23	27.97	PASS
N77-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Right	22.72	21.17	25.02	27.76	PASS
N77-3450-3550	30	10	CP-64QAM	M	Outer_Full	22.11	21.01	24.61	27.35	PASS
N77-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Left	19.28	18.35	21.85	24.59	PASS
N77-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Right	18.94	17.67	21.36	24.10	PASS
N77-3450-3550	30	10	CP-256QAM	M	Outer_Full	19.15	17.98	21.61	24.35	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.65	25.92	29.31	32.05	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	25.81	25.46	28.65	31.39	PASS
N77-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	25.08	24.19	27.67	30.41	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	26.56	25.60	29.12	31.86	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	25.89	25.15	28.55	31.29	PASS
N77-3450-3550	30	10	DFT-QPSK	H	Outer_Full	24.68	23.75	27.25	29.99	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	25.81	24.73	28.31	31.05	PASS



N77-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	25.38	24.22	27.85	30.59	PASS
N77-3450-3550	30	10	DFT-16QAM	H	Outer_Full	23.57	22.63	26.14	28.88	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	23.61	22.56	26.13	28.87	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	23.17	22.11	25.68	28.42	PASS
N77-3450-3550	30	10	DFT-64QAM	H	Outer_Full	23.29	22.35	25.86	28.60	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	20.96	20.09	23.56	26.30	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	20.42	19.39	22.95	25.69	PASS
N77-3450-3550	30	10	DFT-256QAM	H	Outer_Full	21.13	20.20	23.70	26.44	PASS
N77-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Left	25.07	23.93	27.55	30.29	PASS
N77-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Right	24.81	23.83	27.36	30.10	PASS
N77-3450-3550	30	10	CP-QPSK	H	Outer_Full	22.36	21.34	24.89	27.63	PASS
N77-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Left	24.71	23.46	27.14	29.88	PASS
N77-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Right	24.44	23.46	26.99	29.73	PASS
N77-3450-3550	30	10	CP-16QAM	H	Outer_Full	22.38	21.31	24.89	27.63	PASS
N77-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Left	22.39	21.13	24.82	27.56	PASS
N77-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Right	22.39	21.57	25.01	27.75	PASS
N77-3450-3550	30	10	CP-64QAM	H	Outer_Full	21.88	20.83	24.40	27.14	PASS
N77-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Left	18.89	17.66	21.33	24.07	PASS
N77-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Right	18.87	18.11	21.52	24.26	PASS



N77-3450-3550	30	10	CP-256QAM	H	Outer_Full	18.94	17.87	21.45	24.19	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	25.84	29.23	31.97	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	25.88	25.53	28.72	31.46	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	25.28	24.39	27.87	30.61	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	26.51	25.55	29.07	31.81	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	25.95	25.21	28.61	31.35	PASS
N77-3450-3550	30	15	DFT-QPSK	L	Outer_Full	24.72	23.79	27.29	30.03	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	25.73	24.65	28.23	30.97	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	25.34	24.18	27.81	30.55	PASS
N77-3450-3550	30	15	DFT-16QAM	L	Outer_Full	23.64	22.70	26.21	28.95	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	23.65	22.60	26.17	28.91	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	23.21	22.15	25.72	28.46	PASS
N77-3450-3550	30	15	DFT-64QAM	L	Outer_Full	23.18	22.24	25.75	28.49	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	20.89	20.02	23.49	26.23	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	20.40	19.37	22.93	25.67	PASS
N77-3450-3550	30	15	DFT-256QAM	L	Outer_Full	21.26	20.33	23.83	26.57	PASS
N77-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Left	25.47	23.88	27.76	30.50	PASS
N77-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Right	25.26	24.26	27.80	30.54	PASS
N77-3450-3550	30	15	CP-QPSK	L	Outer_Full	22.76	21.38	25.13	27.87	PASS



N77-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Left	25.01	23.28	27.24	29.98	PASS
N77-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Right	24.82	23.82	27.36	30.10	PASS
N77-3450-3550	30	15	CP-16QAM	L	Outer_Full	22.79	21.42	25.17	27.91	PASS
N77-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Left	22.99	21.35	25.26	28.00	PASS
N77-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Right	22.76	21.78	25.31	28.05	PASS
N77-3450-3550	30	15	CP-64QAM	L	Outer_Full	22.32	20.91	24.68	27.42	PASS
N77-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Left	19.56	17.63	21.71	24.45	PASS
N77-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Right	19.16	18.12	21.68	24.42	PASS
N77-3450-3550	30	15	CP-256QAM	L	Outer_Full	19.40	17.92	21.73	24.47	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.58	25.85	29.24	31.98	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	25.58	28.77	31.51	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	25.24	24.35	27.83	30.57	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	26.49	25.53	29.05	31.79	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	26.04	25.30	28.70	31.44	PASS
N77-3450-3550	30	15	DFT-QPSK	M	Outer_Full	24.67	23.74	27.24	29.98	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	25.75	24.67	28.25	30.99	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	25.22	24.06	27.69	30.43	PASS
N77-3450-3550	30	15	DFT-16QAM	M	Outer_Full	23.57	22.63	26.14	28.88	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Left	23.56	22.51	26.08	28.82	PASS



N77-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Right	23.32	22.26	25.83	28.57	PASS
N77-3450-3550	30	15	DFT-64QAM	M	Outer_Full	23.34	22.40	25.91	28.65	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Left	20.96	20.09	23.56	26.30	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Right	20.46	19.43	22.99	25.73	PASS
N77-3450-3550	30	15	DFT-256QAM	M	Outer_Full	21.29	20.36	23.86	26.60	PASS
N77-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Left	25.09	24.26	27.71	30.45	PASS
N77-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Right	25.18	23.73	27.53	30.27	PASS
N77-3450-3550	30	15	CP-QPSK	M	Outer_Full	22.63	21.54	25.13	27.87	PASS
N77-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Left	24.81	23.87	27.38	30.12	PASS
N77-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Right	24.41	23.15	26.84	29.58	PASS
N77-3450-3550	30	15	CP-16QAM	M	Outer_Full	22.72	21.53	25.18	27.92	PASS
N77-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Left	22.87	22.05	25.49	28.23	PASS
N77-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Right	22.87	21.40	25.21	27.95	PASS
N77-3450-3550	30	15	CP-64QAM	M	Outer_Full	22.14	21.00	24.62	27.36	PASS
N77-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Left	19.11	18.53	21.84	24.58	PASS
N77-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Right	19.34	17.72	21.62	24.36	PASS
N77-3450-3550	30	15	CP-256QAM	M	Outer_Full	19.23	18.12	21.72	24.46	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.60	25.87	29.26	32.00	PASS
N77-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	25.88	25.53	28.72	31.46	PASS



N77-3450-3550	30	15	DFT-PI2BPS K	H	Outer_Full	25.22	24.33	27.81	30.55	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Left	26.55	25.59	29.11	31.85	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Right	25.95	25.21	28.61	31.35	PASS
N77-3450-3550	30	15	DFT-QPSK	H	Outer_Full	24.74	23.81	27.31	30.05	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Left	25.81	24.73	28.31	31.05	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Right	25.36	24.20	27.83	30.57	PASS
N77-3450-3550	30	15	DFT-16QAM	H	Outer_Full	23.60	22.66	26.17	28.91	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Left	23.60	22.55	26.12	28.86	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Right	23.19	22.13	25.70	28.44	PASS
N77-3450-3550	30	15	DFT-64QAM	H	Outer_Full	23.24	22.30	25.81	28.55	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Left	20.82	19.95	23.42	26.16	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Right	20.45	19.42	22.98	25.72	PASS
N77-3450-3550	30	15	DFT-256QAM	H	Outer_Full	21.20	20.27	23.77	26.51	PASS
N77-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Left	24.92	23.75	27.38	30.12	PASS
N77-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Right	24.89	23.72	27.35	30.09	PASS
N77-3450-3550	30	15	CP-QPSK	H	Outer_Full	22.55	21.41	25.03	27.77	PASS
N77-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Left	24.55	23.28	26.97	29.71	PASS
N77-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Right	24.57	23.27	26.98	29.72	PASS
N77-3450-3550	30	15	CP-16QAM	H	Outer_Full	22.58	21.45	25.06	27.80	PASS



N77-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Left	22.66	21.38	25.08	27.82	PASS
N77-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Right	22.70	21.88	25.32	28.06	PASS
N77-3450-3550	30	15	CP-64QAM	H	Outer_Full	22.01	20.96	24.53	27.27	PASS
N77-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Left	18.88	17.76	21.37	24.11	PASS
N77-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Right	19.34	18.49	21.95	24.69	PASS
N77-3450-3550	30	15	CP-256QAM	H	Outer_Full	19.16	18.02	21.64	24.38	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.67	25.94	29.33	32.07	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.97	25.62	28.81	31.55	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	25.25	24.36	27.84	30.58	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Left	26.52	25.56	29.08	31.82	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Right	25.96	25.22	28.62	31.36	PASS
N77-3450-3550	30	20	DFT-QPSK	L	Outer_Full	24.78	23.85	27.35	30.09	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Left	25.69	24.61	28.19	30.93	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Right	25.22	24.06	27.69	30.43	PASS
N77-3450-3550	30	20	DFT-16QAM	L	Outer_Full	23.69	22.75	26.26	29.00	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Left	23.51	22.46	26.03	28.77	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Right	23.34	22.28	25.85	28.59	PASS
N77-3450-3550	30	20	DFT-64QAM	L	Outer_Full	23.22	22.28	25.79	28.53	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Left	20.90	20.03	23.50	26.24	PASS



N77-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Right	20.43	19.40	22.96	25.70	PASS
N77-3450-3550	30	20	DFT-256QAM	L	Outer_Full	21.10	20.17	23.67	26.41	PASS
N77-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Left	25.28	23.74	27.59	30.33	PASS
N77-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Right	25.28	24.30	27.83	30.57	PASS
N77-3450-3550	30	20	CP-QPSK	L	Outer_Full	22.83	21.53	25.24	27.98	PASS
N77-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Left	24.83	23.17	27.09	29.83	PASS
N77-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Right	24.79	23.94	27.40	30.14	PASS
N77-3450-3550	30	20	CP-16QAM	L	Outer_Full	22.81	21.52	25.22	27.96	PASS
N77-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Left	22.96	21.30	25.22	27.96	PASS
N77-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Right	22.75	22.17	25.48	28.22	PASS
N77-3450-3550	30	20	CP-64QAM	L	Outer_Full	22.27	21.01	24.70	27.44	PASS
N77-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Left	19.32	17.91	21.68	24.42	PASS
N77-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Right	19.31	18.44	21.91	24.65	PASS
N77-3450-3550	30	20	CP-256QAM	L	Outer_Full	19.33	18.01	21.73	24.47	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.58	25.85	29.24	31.98	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	25.58	28.77	31.51	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	25.07	24.18	27.66	30.40	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Left	26.44	25.48	29.00	31.74	PASS
N77-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Right	25.92	25.18	28.58	31.32	PASS



N77-3450-3550	30	20	DFT-QPSK	M	Outer_Full	24.71	23.78	27.28	30.02	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Left	25.74	24.66	28.24	30.98	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Right	25.37	24.21	27.84	30.58	PASS
N77-3450-3550	30	20	DFT-16QAM	M	Outer_Full	23.67	22.73	26.24	28.98	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Left	23.66	22.61	26.18	28.92	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Right	23.32	22.26	25.83	28.57	PASS
N77-3450-3550	30	20	DFT-64QAM	M	Outer_Full	23.27	22.33	25.84	28.58	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Left	20.90	20.03	23.50	26.24	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Right	20.40	19.37	22.93	25.67	PASS
N77-3450-3550	30	20	DFT-256QAM	M	Outer_Full	21.09	20.16	23.66	26.40	PASS
N77-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Left	25.12	24.37	27.77	30.51	PASS
N77-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Right	25.07	23.68	27.44	30.18	PASS
N77-3450-3550	30	20	CP-QPSK	M	Outer_Full	22.63	21.56	25.14	27.88	PASS
N77-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Left	24.81	23.91	27.39	30.13	PASS
N77-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Right	24.60	23.18	26.96	29.70	PASS
N77-3450-3550	30	20	CP-16QAM	M	Outer_Full	22.69	21.56	25.17	27.91	PASS
N77-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Left	22.80	22.08	25.47	28.21	PASS
N77-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Right	22.83	21.34	25.16	27.90	PASS
N77-3450-3550	30	20	CP-64QAM	M	Outer_Full	22.15	21.01	24.63	27.37	PASS



N77-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Left	19.17	18.33	21.78	24.52	PASS
N77-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Right	19.23	17.77	21.57	24.31	PASS
N77-3450-3550	30	20	CP-256QAM	M	Outer_Full	19.20	18.03	21.66	24.40	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.63	25.90	29.29	32.03	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.97	25.62	28.81	31.55	PASS
N77-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	25.27	24.38	27.86	30.60	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Left	26.55	25.59	29.11	31.85	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Right	26.05	25.31	28.71	31.45	PASS
N77-3450-3550	30	20	DFT-QPSK	H	Outer_Full	24.63	23.70	27.20	29.94	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Left	25.68	24.60	28.18	30.92	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Right	25.38	24.22	27.85	30.59	PASS
N77-3450-3550	30	20	DFT-16QAM	H	Outer_Full	23.70	22.76	26.27	29.01	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Left	23.49	22.44	26.01	28.75	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Right	23.20	22.14	25.71	28.45	PASS
N77-3450-3550	30	20	DFT-64QAM	H	Outer_Full	23.29	22.35	25.86	28.60	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Left	20.91	20.04	23.51	26.25	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Right	20.31	19.28	22.84	25.58	PASS
N77-3450-3550	30	20	DFT-256QAM	H	Outer_Full	21.15	20.22	23.72	26.46	PASS
N77-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Left	24.82	23.79	27.35	30.09	PASS



N77-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Right	24.78	23.52	27.21	29.95	PASS
N77-3450-3550	30	20	CP-QPSK	H	Outer_Full	22.48	21.48	25.02	27.76	PASS
N77-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Left	24.42	23.31	26.91	29.65	PASS
N77-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Right	24.52	23.26	26.95	29.69	PASS
N77-3450-3550	30	20	CP-16QAM	H	Outer_Full	22.39	21.45	24.96	27.70	PASS
N77-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Left	22.59	21.58	25.12	27.86	PASS
N77-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Right	22.47	21.66	25.09	27.83	PASS
N77-3450-3550	30	20	CP-64QAM	H	Outer_Full	21.88	20.89	24.42	27.16	PASS
N77-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Left	18.88	17.96	21.45	24.19	PASS
N77-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Right	18.98	18.35	21.69	24.43	PASS
N77-3450-3550	30	20	CP-256QAM	H	Outer_Full	18.92	17.96	21.48	24.22	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.66	25.93	29.32	32.06	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25.94	25.59	28.78	31.52	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	25.26	24.37	27.85	30.59	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Left	26.35	25.39	28.91	31.65	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Right	26.05	25.31	28.71	31.45	PASS
N77-3450-3550	30	30	DFT-QPSK	L	Outer_Full	24.66	23.73	27.23	29.97	PASS
N77-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Left	25.68	24.60	28.18	30.92	PASS
N77-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Right	25.26	24.10	27.73	30.47	PASS



N77-3450-3550	30	30	DFT-16QAM	L	Outer_Full	23.75	22.81	26.32	29.06	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Left	23.67	22.62	26.19	28.93	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Right	23.15	22.09	25.66	28.40	PASS
N77-3450-3550	30	30	DFT-64QAM	L	Outer_Full	23.30	22.36	25.87	28.61	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Left	20.83	19.96	23.43	26.17	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Right	20.49	19.46	23.02	25.76	PASS
N77-3450-3550	30	30	DFT-256QAM	L	Outer_Full	21.25	20.32	23.82	26.56	PASS
N77-3450-3550	30	30	CP-QPSK	L	Inner_1RB_Left	25.37	23.87	27.69	30.43	PASS
N77-3450-3550	30	30	CP-QPSK	L	Inner_1RB_Right	25.00	24.35	27.70	30.44	PASS
N77-3450-3550	30	30	CP-QPSK	L	Outer_Full	22.88	21.67	25.33	28.07	PASS
N77-3450-3550	30	30	CP-16QAM	L	Inner_1RB_Left	24.79	23.29	27.11	29.85	PASS
N77-3450-3550	30	30	CP-16QAM	L	Inner_1RB_Right	24.65	23.55	27.15	29.89	PASS
N77-3450-3550	30	30	CP-16QAM	L	Outer_Full	22.89	21.74	25.36	28.10	PASS
N77-3450-3550	30	30	CP-64QAM	L	Inner_1RB_Left	23.02	21.49	25.33	28.07	PASS
N77-3450-3550	30	30	CP-64QAM	L	Inner_1RB_Right	22.66	21.98	25.34	28.08	PASS
N77-3450-3550	30	30	CP-64QAM	L	Outer_Full	22.42	21.27	24.89	27.63	PASS
N77-3450-3550	30	30	CP-256QAM	L	Inner_1RB_Left	19.37	18.10	21.79	24.53	PASS
N77-3450-3550	30	30	CP-256QAM	L	Inner_1RB_Right	19.08	18.34	21.74	24.48	PASS
N77-3450-3550	30	30	CP-256QAM	L	Outer_Full	19.41	18.27	21.89	24.63	PASS



N77-3450-3550	30	30	DFT-PI2BPS K	M	Inner_1RB_Left	26.61	25.88	29.27	32.01	PASS
N77-3450-3550	30	30	DFT-PI2BPS K	M	Inner_1RB_Right	25.93	25.58	28.77	31.51	PASS
N77-3450-3550	30	30	DFT-PI2BPS K	M	Outer_Full	25.27	24.38	27.86	30.60	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Left	26.41	25.45	28.97	31.71	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Right	26.03	25.29	28.69	31.43	PASS
N77-3450-3550	30	30	DFT-QPSK	M	Outer_Full	24.69	23.76	27.26	30.00	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Left	25.67	24.59	28.17	30.91	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Right	25.20	24.04	27.67	30.41	PASS
N77-3450-3550	30	30	DFT-16QAM	M	Outer_Full	23.57	22.63	26.14	28.88	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Left	23.69	22.64	26.21	28.95	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Right	23.24	22.18	25.75	28.49	PASS
N77-3450-3550	30	30	DFT-64QAM	M	Outer_Full	23.28	22.34	25.85	28.59	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Left	20.92	20.05	23.52	26.26	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Right	20.38	19.35	22.91	25.65	PASS
N77-3450-3550	30	30	DFT-256QAM	M	Outer_Full	21.14	20.21	23.71	26.45	PASS
N77-3450-3550	30	30	CP-QPSK	M	Inner_1RB_Left	25.23	24.27	27.79	30.53	PASS
N77-3450-3550	30	30	CP-QPSK	M	Inner_1RB_Right	25.07	23.68	27.44	30.18	PASS
N77-3450-3550	30	30	CP-QPSK	M	Outer_Full	22.78	21.62	25.25	27.99	PASS
N77-3450-3550	30	30	CP-16QAM	M	Inner_1RB_Left	24.97	24.07	27.55	30.29	PASS



N77-3450-3550	30	30	CP-16QAM	M	Inner_1RB_Right	24.60	23.33	27.02	29.76	PASS
N77-3450-3550	30	30	CP-16QAM	M	Outer_Full	22.72	21.67	25.24	27.98	PASS
N77-3450-3550	30	30	CP-64QAM	M	Inner_1RB_Left	22.95	22.05	25.53	28.27	PASS
N77-3450-3550	30	30	CP-64QAM	M	Inner_1RB_Right	22.63	21.51	25.12	27.86	PASS
N77-3450-3550	30	30	CP-64QAM	M	Outer_Full	22.32	21.22	24.82	27.56	PASS
N77-3450-3550	30	30	CP-256QAM	M	Inner_1RB_Left	19.23	18.79	22.03	24.77	PASS
N77-3450-3550	30	30	CP-256QAM	M	Inner_1RB_Right	19.26	17.67	21.55	24.29	PASS
N77-3450-3550	30	30	CP-256QAM	M	Outer_Full	19.33	18.23	21.83	24.57	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.57	25.84	29.23	31.97	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.88	25.53	28.72	31.46	PASS
N77-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	25.16	24.27	27.75	30.49	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Left	26.37	25.41	28.93	31.67	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Right	26.06	25.32	28.72	31.46	PASS
N77-3450-3550	30	30	DFT-QPSK	H	Outer_Full	24.63	23.70	27.20	29.94	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Left	25.66	24.58	28.16	30.90	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Right	25.27	24.11	27.74	30.48	PASS
N77-3450-3550	30	30	DFT-16QAM	H	Outer_Full	23.73	22.79	26.30	29.04	PASS
N77-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Left	23.52	22.47	26.04	28.78	PASS
N77-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Right	23.28	22.22	25.79	28.53	PASS



N77-3450-3550	30	30	DFT-64QAM	H	Outer_Full	23.31	22.37	25.88	28.62	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Left	20.92	20.05	23.52	26.26	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Right	20.33	19.30	22.86	25.60	PASS
N77-3450-3550	30	30	DFT-256QAM	H	Outer_Full	21.27	20.34	23.84	26.58	PASS
N77-3450-3550	30	30	CP-QPSK	H	Inner_1RB_Left	25.10	24.21	27.69	30.43	PASS
N77-3450-3550	30	30	CP-QPSK	H	Inner_1RB_Right	25.09	24.23	27.69	30.43	PASS
N77-3450-3550	30	30	CP-QPSK	H	Outer_Full	22.50	21.59	25.08	27.82	PASS
N77-3450-3550	30	30	CP-16QAM	H	Inner_1RB_Left	24.71	23.66	27.23	29.97	PASS
N77-3450-3550	30	30	CP-16QAM	H	Inner_1RB_Right	24.35	23.60	27.00	29.74	PASS
N77-3450-3550	30	30	CP-16QAM	H	Outer_Full	22.59	21.66	25.16	27.90	PASS
N77-3450-3550	30	30	CP-64QAM	H	Inner_1RB_Left	22.76	21.86	25.34	28.08	PASS
N77-3450-3550	30	30	CP-64QAM	H	Inner_1RB_Right	22.42	21.78	25.12	27.86	PASS
N77-3450-3550	30	30	CP-64QAM	H	Outer_Full	22.07	21.16	24.65	27.39	PASS
N77-3450-3550	30	30	CP-256QAM	H	Inner_1RB_Left	19.42	18.69	22.08	24.82	PASS
N77-3450-3550	30	30	CP-256QAM	H	Inner_1RB_Right	18.81	18.08	21.47	24.21	PASS
N77-3450-3550	30	30	CP-256QAM	H	Outer_Full	19.09	18.20	21.68	24.42	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.64	25.91	29.30	32.04	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.77	25.42	28.61	31.35	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	25.20	24.31	27.79	30.53	PASS



N77-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Left	26.45	25.49	29.01	31.75	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Right	25.96	25.22	28.62	31.36	PASS
N77-3450-3550	30	40	DFT-QPSK	L	Outer_Full	24.57	23.64	27.14	29.88	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Left	25.84	24.76	28.34	31.08	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Right	25.31	24.15	27.78	30.52	PASS
N77-3450-3550	30	40	DFT-16QAM	L	Outer_Full	23.71	22.77	26.28	29.02	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Left	23.69	22.64	26.21	28.95	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Right	23.29	22.23	25.80	28.54	PASS
N77-3450-3550	30	40	DFT-64QAM	L	Outer_Full	23.14	22.20	25.71	28.45	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Left	20.88	20.01	23.48	26.22	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Right	20.35	19.32	22.88	25.62	PASS
N77-3450-3550	30	40	DFT-256QAM	L	Outer_Full	21.11	20.18	23.68	26.42	PASS
N77-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Left	25.47	23.83	27.74	30.48	PASS
N77-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Right	25.34	24.37	27.89	30.63	PASS
N77-3450-3550	30	40	CP-QPSK	L	Outer_Full	22.79	21.77	25.32	28.06	PASS
N77-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Left	25.16	23.52	27.43	30.17	PASS
N77-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Right	24.91	24.03	27.50	30.24	PASS
N77-3450-3550	30	40	CP-16QAM	L	Outer_Full	22.78	21.82	25.34	28.08	PASS
N77-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Left	23.21	21.56	25.47	28.21	PASS



N77-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Right	23.03	22.08	25.59	28.33	PASS
N77-3450-3550	30	40	CP-64QAM	L	Outer_Full	22.36	21.37	24.90	27.64	PASS
N77-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Left	19.48	17.88	21.76	24.50	PASS
N77-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Right	19.15	18.32	21.77	24.51	PASS
N77-3450-3550	30	40	CP-256QAM	L	Outer_Full	19.42	18.31	21.91	24.65	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.58	25.85	29.24	31.98	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.77	25.42	28.61	31.35	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	25.24	24.35	27.83	30.57	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Left	26.35	25.39	28.91	31.65	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Right	26.06	25.32	28.72	31.46	PASS
N77-3450-3550	30	40	DFT-QPSK	M	Outer_Full	24.66	23.73	27.23	29.97	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Left	25.67	24.59	28.17	30.91	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Right	25.23	24.07	27.70	30.44	PASS
N77-3450-3550	30	40	DFT-16QAM	M	Outer_Full	23.78	22.84	26.35	29.09	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Left	23.69	22.64	26.21	28.95	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Right	23.19	22.13	25.70	28.44	PASS
N77-3450-3550	30	40	DFT-64QAM	M	Outer_Full	23.18	22.24	25.75	28.49	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Left	20.87	20.00	23.47	26.21	PASS
N77-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Right	20.31	19.28	22.84	25.58	PASS



N77-3450-3550	30	40	DFT-256QAM	M	Outer_Full	21.20	20.27	23.77	26.51	PASS
N77-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Left	25.34	24.49	27.95	30.69	PASS
N77-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Right	25.21	24.06	27.68	30.42	PASS
N77-3450-3550	30	40	CP-QPSK	M	Outer_Full	22.81	21.67	25.29	28.03	PASS
N77-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Left	25.01	24.05	27.57	30.31	PASS
N77-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Right	24.82	23.68	27.30	30.04	PASS
N77-3450-3550	30	40	CP-16QAM	M	Outer_Full	22.77	21.67	25.27	28.01	PASS
N77-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Left	22.93	22.08	25.54	28.28	PASS
N77-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Right	22.74	21.65	25.24	27.98	PASS
N77-3450-3550	30	40	CP-64QAM	M	Outer_Full	22.29	21.20	24.79	27.53	PASS
N77-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Left	19.28	18.52	21.93	24.67	PASS
N77-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Right	19.28	18.26	21.81	24.55	PASS
N77-3450-3550	30	40	CP-256QAM	M	Outer_Full	19.32	18.18	21.80	24.54	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.63	25.90	29.29	32.03	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.89	25.54	28.73	31.47	PASS
N77-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	25.29	24.40	27.88	30.62	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	26.39	25.43	28.95	31.69	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	25.90	25.16	28.56	31.30	PASS
N77-3450-3550	30	40	DFT-QPSK	H	Outer_Full	24.73	23.80	27.30	30.04	PASS



N77-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	25.84	24.76	28.34	31.08	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	25.30	24.14	27.77	30.51	PASS
N77-3450-3550	30	40	DFT-16QAM	H	Outer_Full	23.77	22.83	26.34	29.08	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	23.51	22.46	26.03	28.77	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	23.25	22.19	25.76	28.50	PASS
N77-3450-3550	30	40	DFT-64QAM	H	Outer_Full	23.28	22.34	25.85	28.59	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	20.96	20.09	23.56	26.30	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	20.40	19.37	22.93	25.67	PASS
N77-3450-3550	30	40	DFT-256QAM	H	Outer_Full	21.20	20.27	23.77	26.51	PASS
N77-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Left	25.08	23.76	27.48	30.22	PASS
N77-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Right	24.95	23.97	27.50	30.24	PASS
N77-3450-3550	30	40	CP-QPSK	H	Outer_Full	22.56	21.56	25.10	27.84	PASS
N77-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Left	24.57	23.26	26.97	29.71	PASS
N77-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Right	24.66	23.63	27.19	29.93	PASS
N77-3450-3550	30	40	CP-16QAM	H	Outer_Full	22.58	21.57	25.11	27.85	PASS
N77-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Left	22.79	21.68	25.28	28.02	PASS
N77-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Right	22.71	21.87	25.32	28.06	PASS
N77-3450-3550	30	40	CP-64QAM	H	Outer_Full	22.08	21.05	24.61	27.35	PASS
N77-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Left	19.02	18.28	21.68	24.42	PASS



N77-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Right	18.90	18.13	21.54	24.28	PASS
N77-3450-3550	30	40	CP-256QAM	H	Outer_Full	19.15	18.15	21.69	24.43	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.50	25.77	29.16	31.90	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.89	25.54	28.73	31.47	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	25.29	24.40	27.88	30.62	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	26.41	25.45	28.97	31.71	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	25.89	25.15	28.55	31.29	PASS
N77-3450-3550	30	50	DFT-QPSK	L	Outer_Full	24.59	23.66	27.16	29.90	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	25.69	24.61	28.19	30.93	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Right	25.40	24.24	27.87	30.61	PASS
N77-3450-3550	30	50	DFT-16QAM	L	Outer_Full	23.59	22.65	26.16	28.90	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Left	23.57	22.52	26.09	28.83	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Right	23.15	22.09	25.66	28.40	PASS
N77-3450-3550	30	50	DFT-64QAM	L	Outer_Full	23.28	22.34	25.85	28.59	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Left	20.90	20.03	23.50	26.24	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Right	20.33	19.30	22.86	25.60	PASS
N77-3450-3550	30	50	DFT-256QAM	L	Outer_Full	21.25	20.32	23.82	26.56	PASS
N77-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Left	25.33	23.65	27.58	30.32	PASS
N77-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Right	24.76	23.76	27.30	30.04	PASS



N77-3450-3550	30	50	CP-QPSK	L	Outer_Full	22.61	21.63	25.16	27.90	PASS
N77-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Left	24.96	23.23	27.19	29.93	PASS
N77-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Right	24.45	23.25	26.90	29.64	PASS
N77-3450-3550	30	50	CP-16QAM	L	Outer_Full	22.66	21.67	25.20	27.94	PASS
N77-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Left	23.02	21.26	25.24	27.98	PASS
N77-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Right	22.23	21.51	24.90	27.64	PASS
N77-3450-3550	30	50	CP-64QAM	L	Outer_Full	22.12	21.14	24.67	27.41	PASS
N77-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Left	19.33	17.84	21.66	24.40	PASS
N77-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Right	19.01	18.11	21.59	24.33	PASS
N77-3450-3550	30	50	CP-256QAM	L	Outer_Full	19.19	18.17	21.72	24.46	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	31.87	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.97	25.62	28.81	31.55	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	25.24	24.35	27.83	30.57	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Left	26.49	25.53	29.05	31.79	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Right	25.93	25.19	28.59	31.33	PASS
N77-3450-3550	30	50	DFT-QPSK	M	Outer_Full	24.70	23.77	27.27	30.01	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Left	25.71	24.63	28.21	30.95	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Right	25.31	24.15	27.78	30.52	PASS
N77-3450-3550	30	50	DFT-16QAM	M	Outer_Full	23.58	22.64	26.15	28.89	PASS



N77-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Left	23.60	22.55	26.12	28.86	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Right	23.18	22.12	25.69	28.43	PASS
N77-3450-3550	30	50	DFT-64QAM	M	Outer_Full	23.16	22.22	25.73	28.47	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Left	20.93	20.06	23.53	26.27	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Right	20.45	19.42	22.98	25.72	PASS
N77-3450-3550	30	50	DFT-256QAM	M	Outer_Full	21.21	20.28	23.78	26.52	PASS
N77-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Left	24.98	24.18	27.61	30.35	PASS
N77-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Right	24.50	23.74	27.15	29.89	PASS
N77-3450-3550	30	50	CP-QPSK	M	Outer_Full	22.42	21.47	24.98	27.72	PASS
N77-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Left	24.46	23.58	27.05	29.79	PASS
N77-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Right	24.32	23.47	26.93	29.67	PASS
N77-3450-3550	30	50	CP-16QAM	M	Outer_Full	22.46	21.45	24.99	27.73	PASS
N77-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Left	22.81	22.05	25.46	28.20	PASS
N77-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Right	22.31	21.44	24.91	27.65	PASS
N77-3450-3550	30	50	CP-64QAM	M	Outer_Full	21.96	20.98	24.51	27.25	PASS
N77-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Left	19.05	18.72	21.90	24.64	PASS
N77-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Right	18.62	17.78	21.23	23.97	PASS
N77-3450-3550	30	50	CP-256QAM	M	Outer_Full	18.97	17.97	21.51	24.25	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.55	25.82	29.21	31.95	PASS



N77-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.81	25.46	28.65	31.39	PASS
N77-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	25.14	24.25	27.73	30.47	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Left	26.35	25.39	28.91	31.65	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Right	25.90	25.16	28.56	31.30	PASS
N77-3450-3550	30	50	DFT-QPSK	H	Outer_Full	24.77	23.84	27.34	30.08	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Left	25.79	24.71	28.29	31.03	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Right	25.35	24.19	27.82	30.56	PASS
N77-3450-3550	30	50	DFT-16QAM	H	Outer_Full	23.74	22.80	26.31	29.05	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Left	23.70	22.65	26.22	28.96	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Right	23.21	22.15	25.72	28.46	PASS
N77-3450-3550	30	50	DFT-64QAM	H	Outer_Full	23.18	22.24	25.75	28.49	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Left	20.85	19.98	23.45	26.19	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Right	20.27	19.24	22.80	25.54	PASS
N77-3450-3550	30	50	DFT-256QAM	H	Outer_Full	21.07	20.14	23.64	26.38	PASS
N77-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Left	25.11	23.99	27.60	30.34	PASS
N77-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Right	24.35	23.56	26.98	29.72	PASS
N77-3450-3550	30	50	CP-QPSK	H	Outer_Full	22.25	21.28	24.80	27.54	PASS
N77-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Left	24.32	23.31	26.85	29.59	PASS
N77-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Right	24.04	23.19	26.65	29.39	PASS



N77-3450-3550	30	50	CP-16QAM	H	Outer_Full	22.28	21.32	24.84	27.58	PASS
N77-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Left	22.72	21.62	25.22	27.96	PASS
N77-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Right	22.13	21.37	24.78	27.52	PASS
N77-3450-3550	30	50	CP-64QAM	H	Outer_Full	21.75	20.83	24.32	27.06	PASS
N77-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Left	19.21	18.01	21.66	24.40	PASS
N77-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Right	18.47	17.93	21.22	23.96	PASS
N77-3450-3550	30	50	CP-256QAM	H	Outer_Full	18.75	17.82	21.32	24.06	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.53	25.80	29.19	31.93	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.88	25.53	28.72	31.46	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	25.17	24.28	27.76	30.50	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Left	26.43	25.47	28.99	31.73	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Right	25.90	25.16	28.56	31.30	PASS
N77-3450-3550	30	60	DFT-QPSK	L	Outer_Full	24.61	23.68	27.18	29.92	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Left	25.79	24.71	28.29	31.03	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Right	25.23	24.07	27.70	30.44	PASS
N77-3450-3550	30	60	DFT-16QAM	L	Outer_Full	23.68	22.74	26.25	28.99	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Left	23.49	22.44	26.01	28.75	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Right	23.25	22.19	25.76	28.50	PASS
N77-3450-3550	30	60	DFT-64QAM	L	Outer_Full	23.26	22.32	25.83	28.57	PASS



N77-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Left	20.86	19.99	23.46	26.20	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Right	20.33	19.30	22.86	25.60	PASS
N77-3450-3550	30	60	DFT-256QAM	L	Outer_Full	21.21	20.28	23.78	26.52	PASS
N77-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Left	25.31	23.60	27.55	30.29	PASS
N77-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Right	24.69	23.26	27.04	29.78	PASS
N77-3450-3550	30	60	CP-QPSK	L	Outer_Full	22.65	21.53	25.14	27.88	PASS
N77-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Left	24.94	23.25	27.19	29.93	PASS
N77-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Right	24.28	23.03	26.71	29.45	PASS
N77-3450-3550	30	60	CP-16QAM	L	Outer_Full	22.61	21.60	25.14	27.88	PASS
N77-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Left	22.98	21.24	25.21	27.95	PASS
N77-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Right	22.48	21.17	24.88	27.62	PASS
N77-3450-3550	30	60	CP-64QAM	L	Outer_Full	22.14	21.11	24.67	27.41	PASS
N77-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Left	19.39	17.79	21.67	24.41	PASS
N77-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Right	19.03	17.79	21.46	24.20	PASS
N77-3450-3550	30	60	CP-256QAM	L	Outer_Full	19.19	18.12	21.70	24.44	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.48	25.75	29.14	31.88	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.79	25.44	28.63	31.37	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	25.27	24.38	27.86	30.60	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Left	26.47	25.51	29.03	31.77	PASS



N77-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Right	26.08	25.34	28.74	31.48	PASS
N77-3450-3550	30	60	DFT-QPSK	M	Outer_Full	24.72	23.79	27.29	30.03	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Left	25.81	24.73	28.31	31.05	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Right	25.34	24.18	27.81	30.55	PASS
N77-3450-3550	30	60	DFT-16QAM	M	Outer_Full	23.61	22.67	26.18	28.92	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Left	23.59	22.54	26.11	28.85	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Right	23.33	22.27	25.84	28.58	PASS
N77-3450-3550	30	60	DFT-64QAM	M	Outer_Full	23.34	22.40	25.91	28.65	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Left	20.86	19.99	23.46	26.20	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Right	20.40	19.37	22.93	25.67	PASS
N77-3450-3550	30	60	DFT-256QAM	M	Outer_Full	21.17	20.24	23.74	26.48	PASS
N77-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Left	15.03	24.24	24.73	27.47	PASS
N77-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Right	24.73	23.68	27.25	29.99	PASS
N77-3450-3550	30	60	CP-QPSK	M	Outer_Full	22.43	21.57	25.03	27.77	PASS
N77-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Left	24.91	23.91	27.45	30.19	PASS
N77-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Right	24.37	23.49	26.96	29.70	PASS
N77-3450-3550	30	60	CP-16QAM	M	Outer_Full	22.49	21.51	25.04	27.78	PASS
N77-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Left	22.94	22.03	25.52	28.26	PASS
N77-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Right	22.47	21.62	25.08	27.82	PASS



N77-3450-3550	30	60	CP-64QAM	M	Outer_Full	22.03	21.04	24.57	27.31	PASS
N77-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Left	19.27	18.36	21.85	24.59	PASS
N77-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Right	18.74	18.24	21.51	24.25	PASS
N77-3450-3550	30	60	CP-256QAM	M	Outer_Full	19.00	18.09	21.58	24.32	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.60	25.87	29.26	32.00	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.84	25.49	28.68	31.42	PASS
N77-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	25.13	24.24	27.72	30.46	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Left	26.52	25.56	29.08	31.82	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Right	25.89	25.15	28.55	31.29	PASS
N77-3450-3550	30	60	DFT-QPSK	H	Outer_Full	24.76	23.83	27.33	30.07	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Left	25.74	24.66	28.24	30.98	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Right	25.38	24.22	27.85	30.59	PASS
N77-3450-3550	30	60	DFT-16QAM	H	Outer_Full	23.79	22.85	26.36	29.10	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Left	23.57	22.52	26.09	28.83	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Right	23.32	22.26	25.83	28.57	PASS
N77-3450-3550	30	60	DFT-64QAM	H	Outer_Full	23.32	22.38	25.89	28.63	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Left	20.81	19.94	23.41	26.15	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Right	20.33	19.30	22.86	25.60	PASS
N77-3450-3550	30	60	DFT-256QAM	H	Outer_Full	21.27	20.34	23.84	26.58	PASS



N77-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Left	25.02	24.22	27.65	30.39	PASS
N77-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Right	24.56	23.60	27.12	29.86	PASS
N77-3450-3550	30	60	CP-QPSK	H	Outer_Full	22.42	21.40	24.95	27.69	PASS
N77-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Left	24.58	23.55	27.11	29.85	PASS
N77-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Right	24.24	23.19	26.76	29.50	PASS
N77-3450-3550	30	60	CP-16QAM	H	Outer_Full	22.44	21.36	24.94	27.68	PASS
N77-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Left	22.76	21.83	25.33	28.07	PASS
N77-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Right	22.25	21.64	24.97	27.71	PASS
N77-3450-3550	30	60	CP-64QAM	H	Outer_Full	21.96	20.97	24.50	27.24	PASS
N77-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Left	19.13	18.64	21.90	24.64	PASS
N77-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Right	18.64	18.03	21.36	24.10	PASS
N77-3450-3550	30	60	CP-256QAM	H	Outer_Full	19.01	17.97	21.53	24.27	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.62	25.89	29.28	32.02	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.97	25.62	28.81	31.55	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	25.16	24.27	27.75	30.49	PASS
N77-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Left	26.42	25.46	28.98	31.72	PASS
N77-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Right	26.02	25.28	28.68	31.42	PASS
N77-3450-3550	30	70	DFT-QPSK	L	Outer_Full	24.61	23.68	27.18	29.92	PASS
N77-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Left	25.67	24.59	28.17	30.91	PASS



N77-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Right	25.41	24.25	27.88	30.62	PASS
N77-3450-3550	30	70	DFT-16QAM	L	Outer_Full	23.77	22.83	26.34	29.08	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Left	23.57	22.52	26.09	28.83	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Right	23.14	22.08	25.65	28.39	PASS
N77-3450-3550	30	70	DFT-64QAM	L	Outer_Full	23.19	22.25	25.76	28.50	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Left	20.77	19.90	23.37	26.11	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Right	20.43	19.40	22.96	25.70	PASS
N77-3450-3550	30	70	DFT-256QAM	L	Outer_Full	21.18	20.25	23.75	26.49	PASS
N77-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Left	25.45	23.89	27.75	30.49	PASS
N77-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Right	24.91	23.53	27.28	30.02	PASS
N77-3450-3550	30	70	CP-QPSK	L	Outer_Full	22.59	21.30	25.00	27.74	PASS
N77-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Left	24.66	22.99	26.92	29.66	PASS
N77-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Right	24.31	22.99	26.71	29.45	PASS
N77-3450-3550	30	70	CP-16QAM	L	Outer_Full	22.51	21.35	24.98	27.72	PASS
N77-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Left	22.96	21.25	25.20	27.94	PASS
N77-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Right	22.54	21.18	24.92	27.66	PASS
N77-3450-3550	30	70	CP-64QAM	L	Outer_Full	22.05	20.89	24.52	27.26	PASS
N77-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Left	19.08	17.87	21.53	24.27	PASS
N77-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Right	19.04	17.87	21.50	24.24	PASS



N77-3450-3550	30	70	CP-256QA M	L	Outer_Full	19.09	17.88	21.54	24.28	PASS
N77-3450-3550	30	70	DFT-PI2BPS K	M	Inner_1RB_Le ft	26.59	25.86	29.25	31.99	PASS
N77-3450-3550	30	70	DFT-PI2BPS K	M	Inner_1RB_Ri ght	25.93	25.58	28.77	31.51	PASS
N77-3450-3550	30	70	DFT-PI2BPS K	M	Outer_Full	25.18	24.29	27.77	30.51	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Le ft	26.49	25.53	29.05	31.79	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Ri ght	25.92	25.18	28.58	31.32	PASS
N77-3450-3550	30	70	DFT-QPSK	M	Outer_Full	24.57	23.64	27.14	29.88	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Le ft	25.79	24.71	28.29	31.03	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Ri ght	25.31	24.15	27.78	30.52	PASS
N77-3450-3550	30	70	DFT-16QAM	M	Outer_Full	23.66	22.72	26.23	28.97	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Le ft	23.58	22.53	26.10	28.84	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Ri ght	23.14	22.08	25.65	28.39	PASS
N77-3450-3550	30	70	DFT-64QAM	M	Outer_Full	23.32	22.38	25.89	28.63	PASS
N77-3450-3550	30	70	DFT-256QA M	M	Inner_1RB_Le ft	20.80	19.93	23.40	26.14	PASS
N77-3450-3550	30	70	DFT-256QA M	M	Inner_1RB_Ri ght	20.41	19.38	22.94	25.68	PASS
N77-3450-3550	30	70	DFT-256QA M	M	Outer_Full	21.09	20.16	23.66	26.40	PASS
N77-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Le ft	25.15	24.23	27.72	30.46	PASS
N77-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Ri ght	24.76	23.68	27.26	30.00	PASS
N77-3450-3550	30	70	CP-QPSK	M	Outer_Full	22.40	21.37	24.93	27.67	PASS



N77-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Left	24.74	23.81	27.31	30.05	PASS
N77-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Right	24.28	23.16	26.77	29.51	PASS
N77-3450-3550	30	70	CP-16QAM	M	Outer_Full	22.40	21.33	24.91	27.65	PASS
N77-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Left	22.78	21.96	25.40	28.14	PASS
N77-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Right	22.29	21.24	24.81	27.55	PASS
N77-3450-3550	30	70	CP-64QAM	M	Outer_Full	21.91	20.88	24.44	27.18	PASS
N77-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Left	19.14	18.59	21.88	24.62	PASS
N77-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Right	18.70	17.61	21.20	23.94	PASS
N77-3450-3550	30	70	CP-256QAM	M	Outer_Full	18.97	17.93	21.49	24.23	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.61	25.88	29.27	32.01	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	25.95	25.60	28.79	31.53	PASS
N77-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	25.19	24.30	27.78	30.52	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Left	26.56	25.60	29.12	31.86	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Right	26.09	25.35	28.75	31.49	PASS
N77-3450-3550	30	70	DFT-QPSK	H	Outer_Full	24.63	23.70	27.20	29.94	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Left	25.67	24.59	28.17	30.91	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Right	25.33	24.17	27.80	30.54	PASS
N77-3450-3550	30	70	DFT-16QAM	H	Outer_Full	23.77	22.83	26.34	29.08	PASS
N77-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Left	23.61	22.56	26.13	28.87	PASS



N77-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Right	23.17	22.11	25.68	28.42	PASS
N77-3450-3550	30	70	DFT-64QAM	H	Outer_Full	23.14	22.20	25.71	28.45	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Left	20.80	19.93	23.40	26.14	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Right	20.45	19.42	22.98	25.72	PASS
N77-3450-3550	30	70	DFT-256QAM	H	Outer_Full	21.19	20.26	23.76	26.50	PASS
N77-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Left	25.05	24.01	27.57	30.31	PASS
N77-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Right	24.58	23.73	27.19	29.93	PASS
N77-3450-3550	30	70	CP-QPSK	H	Outer_Full	22.29	21.22	24.80	27.54	PASS
N77-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Left	24.42	23.41	26.95	29.69	PASS
N77-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Right	24.01	23.14	26.61	29.35	PASS
N77-3450-3550	30	70	CP-16QAM	H	Outer_Full	22.27	21.26	24.80	27.54	PASS
N77-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Left	22.72	21.74	25.27	28.01	PASS
N77-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Right	22.03	21.48	24.77	27.51	PASS
N77-3450-3550	30	70	CP-64QAM	H	Outer_Full	21.81	20.74	24.32	27.06	PASS
N77-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Left	19.09	18.20	21.68	24.42	PASS
N77-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Right	18.43	18.00	21.23	23.97	PASS
N77-3450-3550	30	70	CP-256QAM	H	Outer_Full	18.87	17.81	21.38	24.12	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.49	25.76	29.15	31.89	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.90	25.55	28.74	31.48	PASS



N77-3450-3550	30	80	DFT-PI2BPS K	L	Outer_Full	25.22	24.33	27.81	30.55	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Left	26.52	25.56	29.08	31.82	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Right	26.01	25.27	28.67	31.41	PASS
N77-3450-3550	30	80	DFT-QPSK	L	Outer_Full	24.62	23.69	27.19	29.93	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Left	25.77	24.69	28.27	31.01	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Right	25.33	24.17	27.80	30.54	PASS
N77-3450-3550	30	80	DFT-16QAM	L	Outer_Full	23.75	22.81	26.32	29.06	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Left	23.65	22.60	26.17	28.91	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Right	23.17	22.11	25.68	28.42	PASS
N77-3450-3550	30	80	DFT-64QAM	L	Outer_Full	23.27	22.33	25.84	28.58	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Left	20.78	19.91	23.38	26.12	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Right	20.39	19.36	22.92	25.66	PASS
N77-3450-3550	30	80	DFT-256QAM	L	Outer_Full	21.08	20.15	23.65	26.39	PASS
N77-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Left	25.32	23.44	27.49	30.23	PASS
N77-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Right	24.60	23.62	27.15	29.89	PASS
N77-3450-3550	30	80	CP-QPSK	L	Outer_Full	22.60	21.38	25.04	27.78	PASS
N77-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Left	24.67	23.02	26.93	29.67	PASS
N77-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Right	24.41	23.29	26.90	29.64	PASS
N77-3450-3550	30	80	CP-16QAM	L	Outer_Full	22.63	21.34	25.04	27.78	PASS



N77-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Left	22.81	21.17	25.08	27.82	PASS
N77-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Right	22.33	21.44	24.92	27.66	PASS
N77-3450-3550	30	80	CP-64QAM	L	Outer_Full	22.15	20.87	24.57	27.31	PASS
N77-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Left	19.47	17.85	21.75	24.49	PASS
N77-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Right	18.75	17.89	21.35	24.09	PASS
N77-3450-3550	30	80	CP-256QAM	L	Outer_Full	19.13	17.92	21.58	24.32	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	31.87	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.78	25.43	28.62	31.36	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	25.19	24.30	27.78	30.52	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Left	26.38	25.42	28.94	31.68	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Right	26.01	25.27	28.67	31.41	PASS
N77-3450-3550	30	80	DFT-QPSK	M	Outer_Full	24.61	23.68	27.18	29.92	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Left	25.75	24.67	28.25	30.99	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Right	25.31	24.15	27.78	30.52	PASS
N77-3450-3550	30	80	DFT-16QAM	M	Outer_Full	23.64	22.70	26.21	28.95	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Left	23.49	22.44	26.01	28.75	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Right	23.14	22.08	25.65	28.39	PASS
N77-3450-3550	30	80	DFT-64QAM	M	Outer_Full	23.28	22.34	25.85	28.59	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Left	20.88	20.01	23.48	26.22	PASS



N77-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Right	20.43	19.40	22.96	25.70	PASS
N77-3450-3550	30	80	DFT-256QAM	M	Outer_Full	21.22	20.29	23.79	26.53	PASS
N77-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Left	25.02	23.83	27.48	30.22	PASS
N77-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Right	24.48	23.31	26.94	29.68	PASS
N77-3450-3550	30	80	CP-QPSK	M	Outer_Full	22.36	21.36	24.90	27.64	PASS
N77-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Left	24.72	23.51	27.17	29.91	PASS
N77-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Right	24.22	22.87	26.61	29.35	PASS
N77-3450-3550	30	80	CP-16QAM	M	Outer_Full	22.43	21.36	24.94	27.68	PASS
N77-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Left	22.61	21.49	25.10	27.84	PASS
N77-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Right	22.22	21.21	24.75	27.49	PASS
N77-3450-3550	30	80	CP-64QAM	M	Outer_Full	21.95	20.88	24.46	27.20	PASS
N77-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Left	19.14	18.27	21.74	24.48	PASS
N77-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Right	18.38	17.54	20.99	23.73	PASS
N77-3450-3550	30	80	CP-256QAM	M	Outer_Full	18.98	17.95	21.51	24.25	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.62	25.89	29.28	32.02	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.83	25.48	28.67	31.41	PASS
N77-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	25.24	24.35	27.83	30.57	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Left	26.53	25.57	29.09	31.83	PASS
N77-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Right	25.92	25.18	28.58	31.32	PASS



N77-3450-3550	30	80	DFT-QPSK	H	Outer_Full	24.66	23.73	27.23	29.97	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Left	25.80	24.72	28.30	31.04	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Right	25.28	24.12	27.75	30.49	PASS
N77-3450-3550	30	80	DFT-16QAM	H	Outer_Full	23.60	22.66	26.17	28.91	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Left	23.66	22.61	26.18	28.92	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Right	23.24	22.18	25.75	28.49	PASS
N77-3450-3550	30	80	DFT-64QAM	H	Outer_Full	23.25	22.31	25.82	28.56	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Left	20.81	19.94	23.41	26.15	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Right	20.41	19.38	22.94	25.68	PASS
N77-3450-3550	30	80	DFT-256QAM	H	Outer_Full	21.24	20.31	23.81	26.55	PASS
N77-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Left	25.17	24.21	27.73	30.47	PASS
N77-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Right	24.54	23.69	27.15	29.89	PASS
N77-3450-3550	30	80	CP-QPSK	H	Outer_Full	22.38	21.28	24.88	27.62	PASS
N77-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Left	24.63	23.78	27.24	29.98	PASS
N77-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Right	24.11	23.26	26.72	29.46	PASS
N77-3450-3550	30	80	CP-16QAM	H	Outer_Full	22.33	21.27	24.84	27.58	PASS
N77-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Left	22.80	21.96	25.41	28.15	PASS
N77-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Right	22.11	21.32	24.74	27.48	PASS
N77-3450-3550	30	80	CP-64QAM	H	Outer_Full	21.88	20.85	24.41	27.15	PASS



N77-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Left	18.92	18.58	21.76	24.50	PASS
N77-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Right	18.44	17.63	21.06	23.80	PASS
N77-3450-3550	30	80	CP-256QAM	H	Outer_Full	18.95	17.87	21.45	24.19	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.54	25.81	29.20	31.94	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.86	25.51	28.70	31.44	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	25.22	24.33	27.81	30.55	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Left	26.45	25.49	29.01	31.75	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Right	25.90	25.16	28.56	31.30	PASS
N77-3450-3550	30	90	DFT-QPSK	L	Outer_Full	24.77	23.84	27.34	30.08	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Left	25.85	24.77	28.35	31.09	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Right	25.37	24.21	27.84	30.58	PASS
N77-3450-3550	30	90	DFT-16QAM	L	Outer_Full	23.70	22.76	26.27	29.01	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Left	23.67	22.62	26.19	28.93	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Right	23.16	22.10	25.67	28.41	PASS
N77-3450-3550	30	90	DFT-64QAM	L	Outer_Full	23.31	22.37	25.88	28.62	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Left	20.87	20.00	23.47	26.21	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Right	20.40	19.37	22.93	25.67	PASS
N77-3450-3550	30	90	DFT-256QAM	L	Outer_Full	21.23	20.30	23.80	26.54	PASS
N77-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Left	25.15	23.41	27.38	30.12	PASS



N77-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Right	24.64	23.33	27.04	29.78	PASS
N77-3450-3550	30	90	CP-QPSK	L	Outer_Full	22.54	21.31	24.98	27.72	PASS
N77-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Left	24.60	22.88	26.83	29.57	PASS
N77-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Right	24.35	23.04	26.75	29.49	PASS
N77-3450-3550	30	90	CP-16QAM	L	Outer_Full	22.52	21.33	24.98	27.72	PASS
N77-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Left	22.73	21.22	25.05	27.79	PASS
N77-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Right	22.31	21.10	24.76	27.50	PASS
N77-3450-3550	30	90	CP-64QAM	L	Outer_Full	22.08	20.86	24.52	27.26	PASS
N77-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Left	19.19	17.63	21.49	24.23	PASS
N77-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Right	18.77	17.67	21.27	24.01	PASS
N77-3450-3550	30	90	CP-256QAM	L	Outer_Full	19.09	17.87	21.53	24.27	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	31.87	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.91	25.56	28.75	31.49	PASS
N77-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	25.18	24.29	27.77	30.51	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Left	26.48	25.52	29.04	31.78	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Right	25.90	25.16	28.56	31.30	PASS
N77-3450-3550	30	90	DFT-QPSK	M	Outer_Full	24.69	23.76	27.26	30.00	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Left	25.64	24.56	28.14	30.88	PASS
N77-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Right	25.23	24.07	27.70	30.44	PASS



N77-3450-3550	30	90	DFT-16QAM	M	Outer_Full	23.70	22.76	26.27	29.01	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Left	23.67	22.62	26.19	28.93	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Right	23.21	22.15	25.72	28.46	PASS
N77-3450-3550	30	90	DFT-64QAM	M	Outer_Full	23.23	22.29	25.80	28.54	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Left	20.77	19.90	23.37	26.11	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Right	20.49	19.46	23.02	25.76	PASS
N77-3450-3550	30	90	DFT-256QAM	M	Outer_Full	21.16	20.23	23.73	26.47	PASS
N77-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Left	25.15	23.65	27.47	30.21	PASS
N77-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Right	24.37	23.48	26.96	29.70	PASS
N77-3450-3550	30	90	CP-QPSK	M	Outer_Full	22.41	21.35	24.92	27.66	PASS
N77-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Left	24.51	23.05	26.85	29.59	PASS
N77-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Right	24.22	23.22	26.76	29.50	PASS
N77-3450-3550	30	90	CP-16QAM	M	Outer_Full	22.43	21.36	24.94	27.68	PASS
N77-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Left	22.80	21.19	25.08	27.82	PASS
N77-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Right	22.11	21.24	24.71	27.45	PASS
N77-3450-3550	30	90	CP-64QAM	M	Outer_Full	21.94	20.88	24.45	27.19	PASS
N77-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Left	19.03	18.09	21.60	24.34	PASS
N77-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Right	18.41	17.53	21.00	23.74	PASS
N77-3450-3550	30	90	CP-256QAM	M	Outer_Full	19.01	17.91	21.51	24.25	PASS



N77-3450-3550	30	90	DFT-PI2BPS K	H	Inner_1RB_Left	26.52	25.79	29.18	31.92	PASS
N77-3450-3550	30	90	DFT-PI2BPS K	H	Inner_1RB_Right	25.79	25.44	28.63	31.37	PASS
N77-3450-3550	30	90	DFT-PI2BPS K	H	Outer_Full	25.27	24.38	27.86	30.60	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Left	26.53	25.57	29.09	31.83	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Right	26.09	25.35	28.75	31.49	PASS
N77-3450-3550	30	90	DFT-QPSK	H	Outer_Full	24.69	23.76	27.26	30.00	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Left	25.74	24.66	28.24	30.98	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Right	25.35	24.19	27.82	30.56	PASS
N77-3450-3550	30	90	DFT-16QAM	H	Outer_Full	23.66	22.72	26.23	28.97	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Left	23.66	22.61	26.18	28.92	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Right	23.23	22.17	25.74	28.48	PASS
N77-3450-3550	30	90	DFT-64QAM	H	Outer_Full	23.33	22.39	25.90	28.64	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Left	20.88	20.01	23.48	26.22	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Right	20.39	19.36	22.92	25.66	PASS
N77-3450-3550	30	90	DFT-256QAM	H	Outer_Full	21.23	20.30	23.80	26.54	PASS
N77-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Left	25.17	23.97	27.62	30.36	PASS
N77-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Right	24.52	23.62	27.10	29.84	PASS
N77-3450-3550	30	90	CP-QPSK	H	Outer_Full	22.41	21.37	24.93	27.67	PASS
N77-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Left	24.77	23.57	27.22	29.96	PASS



N77-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Right	24.09	23.25	26.70	29.44	PASS
N77-3450-3550	30	90	CP-16QAM	H	Outer_Full	22.36	21.35	24.89	27.63	PASS
N77-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Left	22.86	21.61	25.29	28.03	PASS
N77-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Right	22.24	21.46	24.88	27.62	PASS
N77-3450-3550	30	90	CP-64QAM	H	Outer_Full	21.96	20.90	24.47	27.21	PASS
N77-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Left	19.07	17.98	21.57	24.31	PASS
N77-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Right	18.66	18.00	21.35	24.09	PASS
N77-3450-3550	30	90	CP-256QAM	H	Outer_Full	18.92	17.94	21.47	24.21	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.52	25.79	29.18	31.92	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	25.95	25.60	28.79	31.53	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	25.22	24.33	27.81	30.55	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Left	26.47	25.51	29.03	31.77	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Right	26.00	25.26	28.66	31.40	PASS
N77-3450-3550	30	100	DFT-QPSK	L	Outer_Full	24.72	23.79	27.29	30.03	PASS
N77-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Left	25.85	24.77	28.35	31.09	PASS
N77-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Right	25.38	24.22	27.85	30.59	PASS
N77-3450-3550	30	100	DFT-16QAM	L	Outer_Full	23.62	22.68	26.19	28.93	PASS
N77-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Left	23.54	22.49	26.06	28.80	PASS
N77-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Right	23.21	22.15	25.72	28.46	PASS



N77-3450-3550	30	100	DFT-64QAM	L	Outer_Full	23.28	22.34	25.85	28.59	PASS
N77-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Left	20.90	20.03	23.50	26.24	PASS
N77-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Right	20.38	19.35	22.91	25.65	PASS
N77-3450-3550	30	100	DFT-256QAM	L	Outer_Full	21.20	20.27	23.77	26.51	PASS
N77-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Left	25.18	23.49	27.43	30.17	PASS
N77-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Right	24.47	23.70	27.11	29.85	PASS
N77-3450-3550	30	100	CP-QPSK	L	Outer_Full	22.42	21.32	24.92	27.66	PASS
N77-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Left	24.80	23.14	27.06	29.80	PASS
N77-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Right	24.10	23.29	26.72	29.46	PASS
N77-3450-3550	30	100	CP-16QAM	L	Outer_Full	22.41	21.36	24.93	27.67	PASS
N77-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Left	22.79	21.23	25.09	27.83	PASS
N77-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Right	22.06	21.34	24.73	27.47	PASS
N77-3450-3550	30	100	CP-64QAM	L	Outer_Full	21.94	20.83	24.43	27.17	PASS
N77-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Left	19.20	17.62	21.49	24.23	PASS
N77-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Right	18.56	17.93	21.27	24.01	PASS
N77-3450-3550	30	100	CP-256QAM	L	Outer_Full	18.95	17.90	21.47	24.21	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.59	25.86	29.25	31.99	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.76	25.41	28.60	31.34	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	25.26	24.37	27.85	30.59	PASS



N77-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Left	26.37	25.41	28.93	31.67	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Right	25.93	25.19	28.59	31.33	PASS
N77-3450-3550	30	100	DFT-QPSK	M	Outer_Full	24.73	23.80	27.30	30.04	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Left	25.72	24.64	28.22	30.96	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Right	25.37	24.21	27.84	30.58	PASS
N77-3450-3550	30	100	DFT-16QAM	M	Outer_Full	23.78	22.84	26.35	29.09	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Left	23.57	22.52	26.09	28.83	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Right	23.17	22.11	25.68	28.42	PASS
N77-3450-3550	30	100	DFT-64QAM	M	Outer_Full	23.20	22.26	25.77	28.51	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Left	20.96	20.09	23.56	26.30	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Right	20.39	19.36	22.92	25.66	PASS
N77-3450-3550	30	100	DFT-256QAM	M	Outer_Full	21.14	20.21	23.71	26.45	PASS
N77-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Left	25.11	23.50	27.39	30.13	PASS
N77-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Right	24.36	23.59	27.00	29.74	PASS
N77-3450-3550	30	100	CP-QPSK	M	Outer_Full	22.43	21.35	24.93	27.67	PASS
N77-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Left	24.53	23.09	26.88	29.62	PASS
N77-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Right	24.11	23.36	26.76	29.50	PASS
N77-3450-3550	30	100	CP-16QAM	M	Outer_Full	22.40	21.33	24.91	27.65	PASS
N77-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Left	22.72	21.15	25.02	27.76	PASS



N77-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Right	22.02	21.32	24.69	27.43	PASS
N77-3450-3550	30	100	CP-64QAM	M	Outer_Full	21.96	20.87	24.46	27.20	PASS
N77-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Left	19.16	17.77	21.53	24.27	PASS
N77-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Right	18.64	17.91	21.30	24.04	PASS
N77-3450-3550	30	100	CP-256QAM	M	Outer_Full	19.02	17.85	21.48	24.22	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.52	25.79	29.18	31.92	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.94	25.59	28.78	31.52	PASS
N77-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	25.08	24.19	27.67	30.41	PASS
N77-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Left	26.47	25.51	29.03	31.77	PASS
N77-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Right	25.97	25.23	28.63	31.37	PASS
N77-3450-3550	30	100	DFT-QPSK	H	Outer_Full	24.58	23.65	27.15	29.89	PASS
N77-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Left	25.71	24.63	28.21	30.95	PASS
N77-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Right	25.42	24.26	27.89	30.63	PASS
N77-3450-3550	30	100	DFT-16QAM	H	Outer_Full	23.59	22.65	26.16	28.90	PASS
N77-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Left	23.56	22.51	26.08	28.82	PASS
N77-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Right	23.20	22.14	25.71	28.45	PASS
N77-3450-3550	30	100	DFT-64QAM	H	Outer_Full	23.16	22.22	25.73	28.47	PASS
N77-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Left	20.77	19.90	23.37	26.11	PASS
N77-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Right	20.27	19.24	22.80	25.54	PASS



N77-3450-3550	30	100	DFT-256QAM	H	Outer_Full	21.09	20.16	23.66	26.40	PASS
N77-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Left	25.07	23.49	27.36	30.10	PASS
N77-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Right	24.45	23.68	27.09	29.83	PASS
N77-3450-3550	30	100	CP-QPSK	H	Outer_Full	22.45	21.37	24.95	27.69	PASS
N77-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Left	24.65	22.88	26.86	29.60	PASS
N77-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Right	24.11	23.37	26.77	29.51	PASS
N77-3450-3550	30	100	CP-16QAM	H	Outer_Full	22.47	21.35	24.96	27.70	PASS
N77-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Left	22.70	21.20	25.02	27.76	PASS
N77-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Right	22.15	21.45	24.82	27.56	PASS
N77-3450-3550	30	100	CP-64QAM	H	Outer_Full	22.01	20.85	24.48	27.22	PASS
N77-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Left	19.11	17.69	21.47	24.21	PASS
N77-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Right	18.53	17.80	21.19	23.93	PASS
N77-3450-3550	30	100	CP-256QAM	H	Outer_Full	19.00	17.88	21.49	24.23	PASS