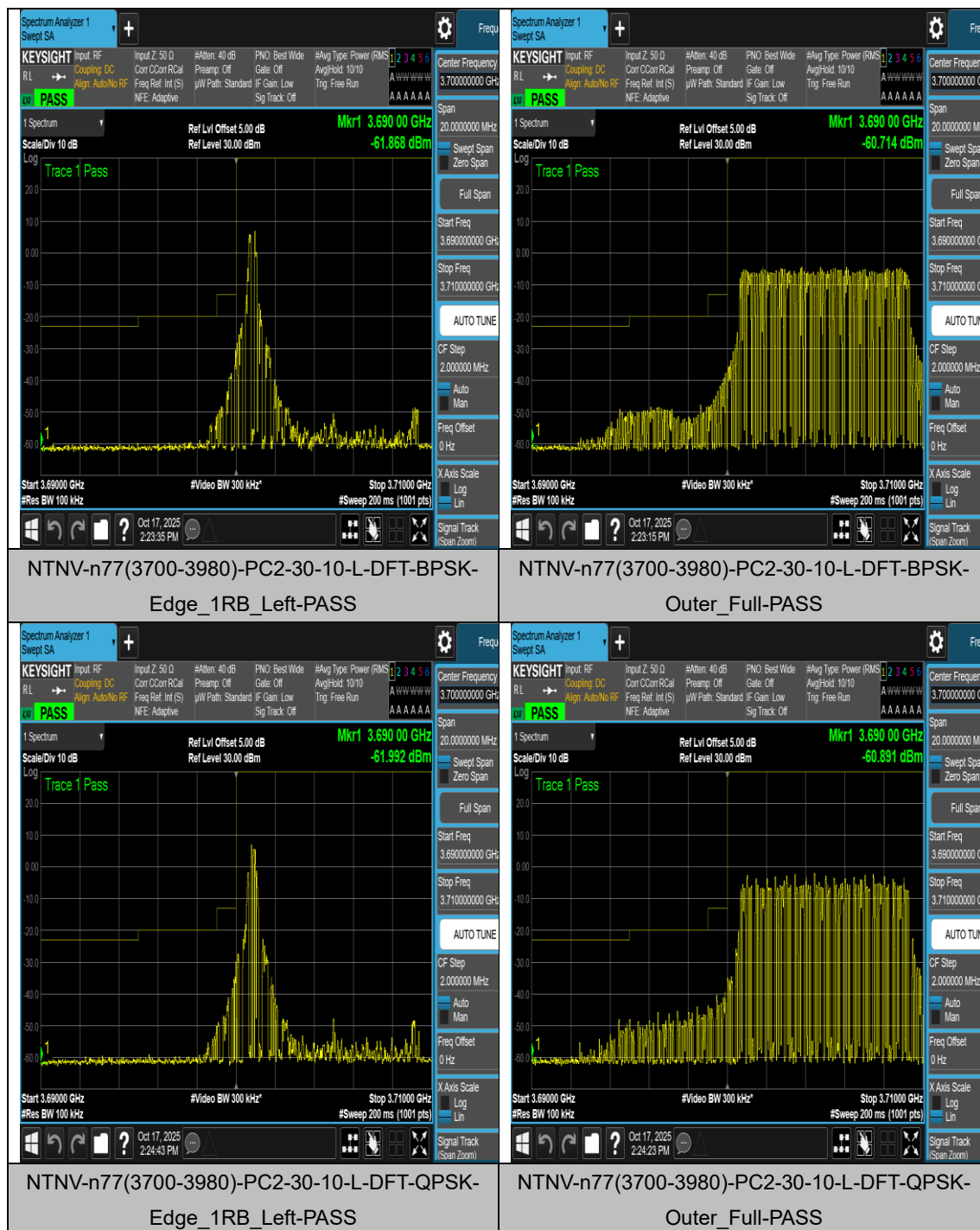
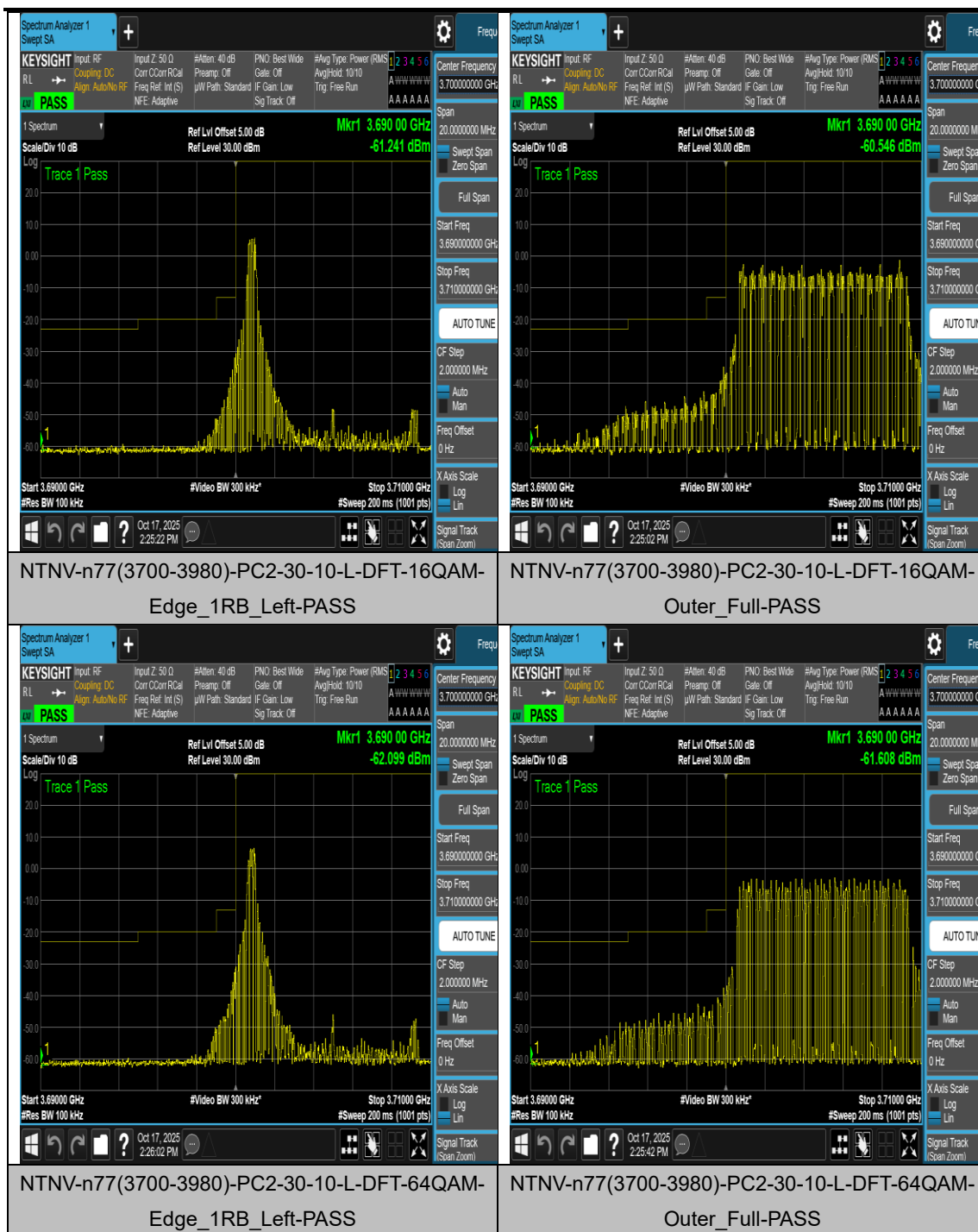
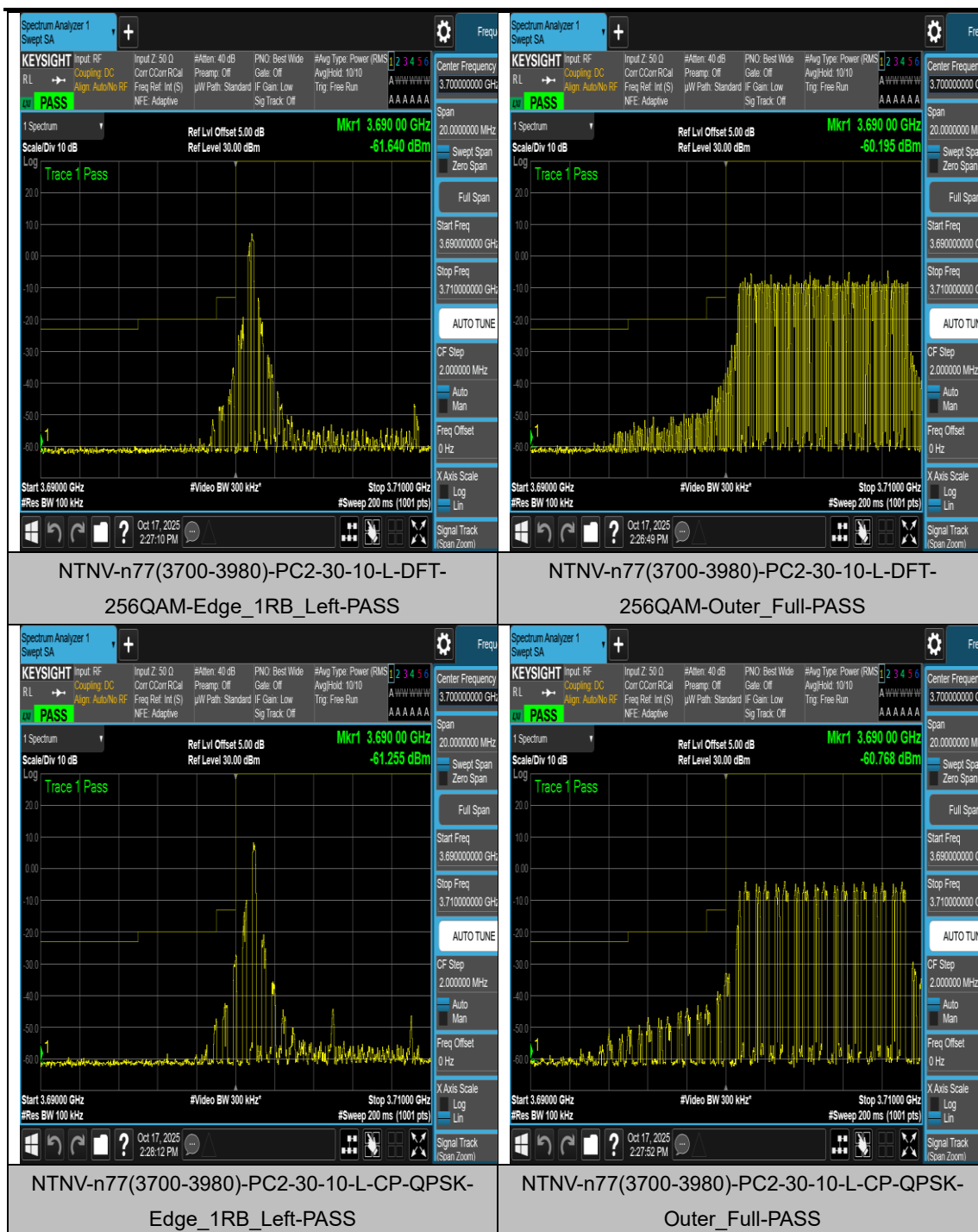
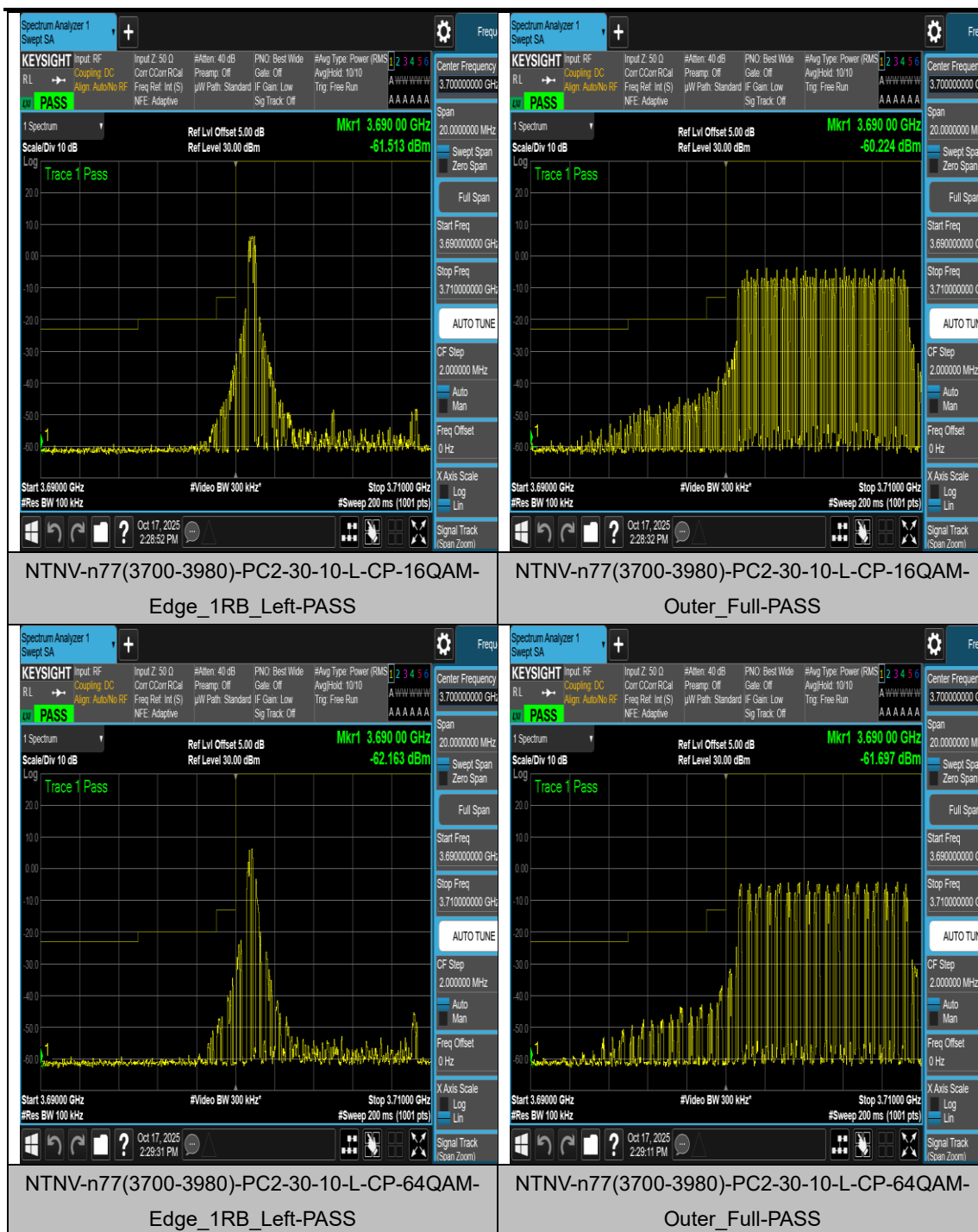


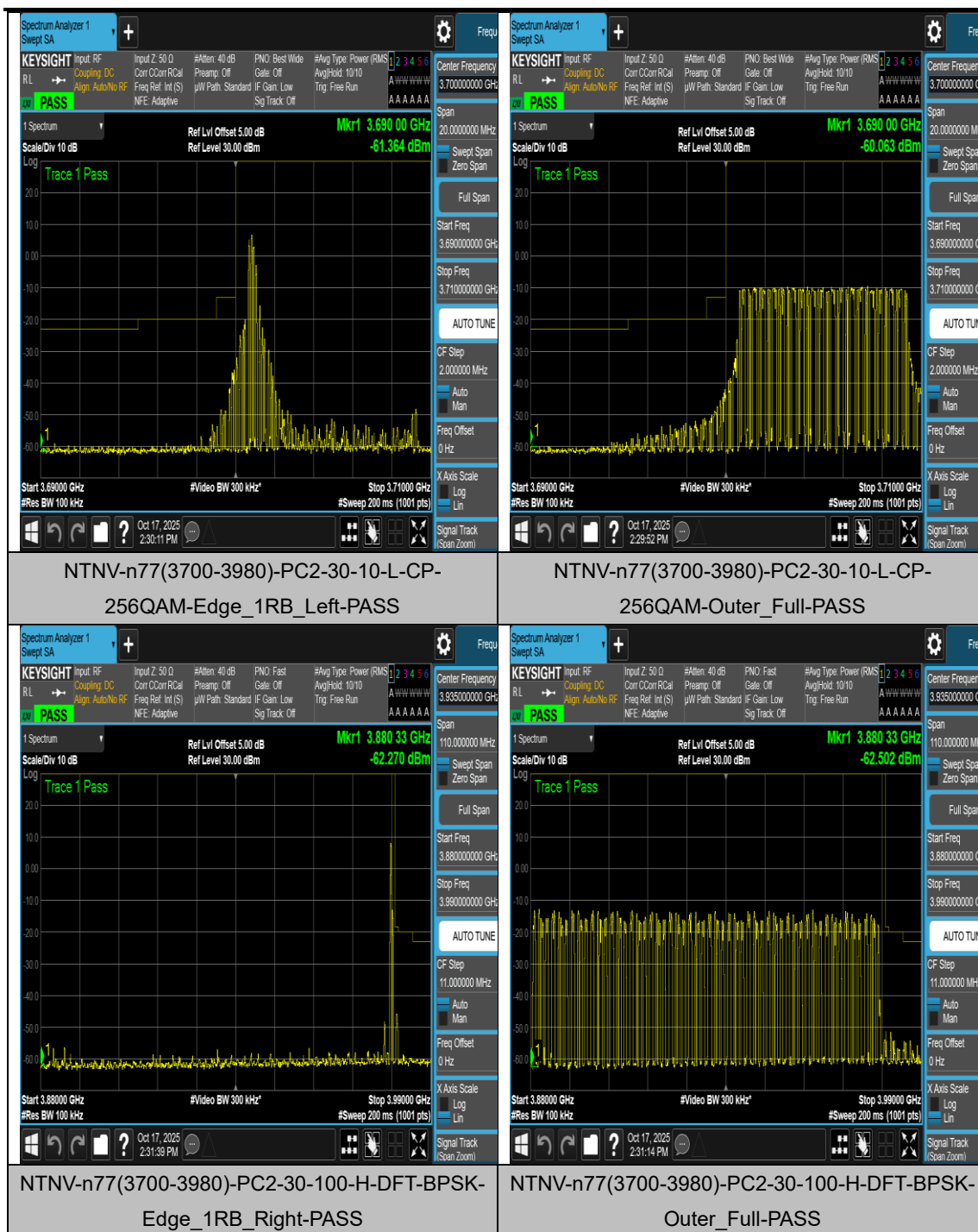
Test Graphs

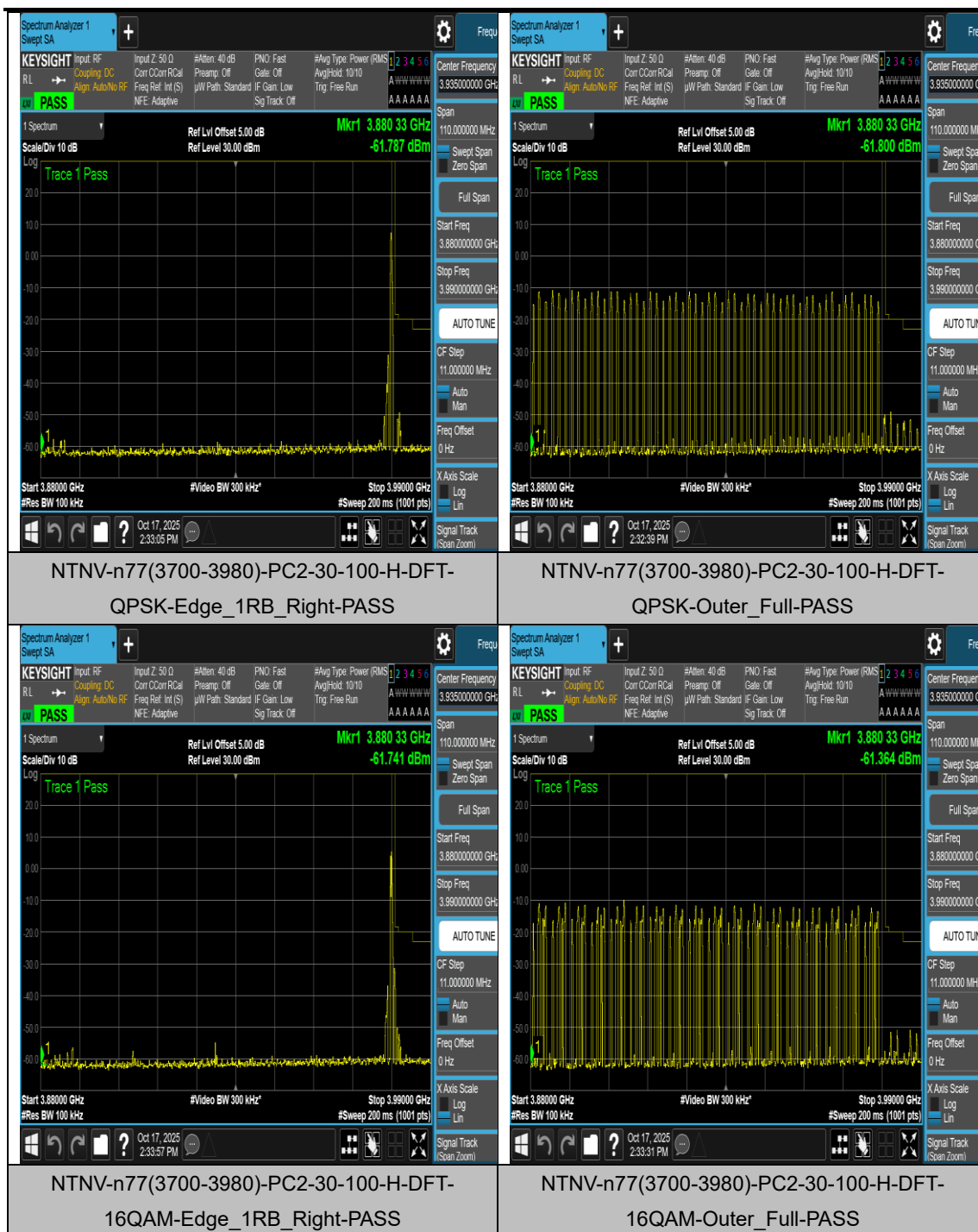


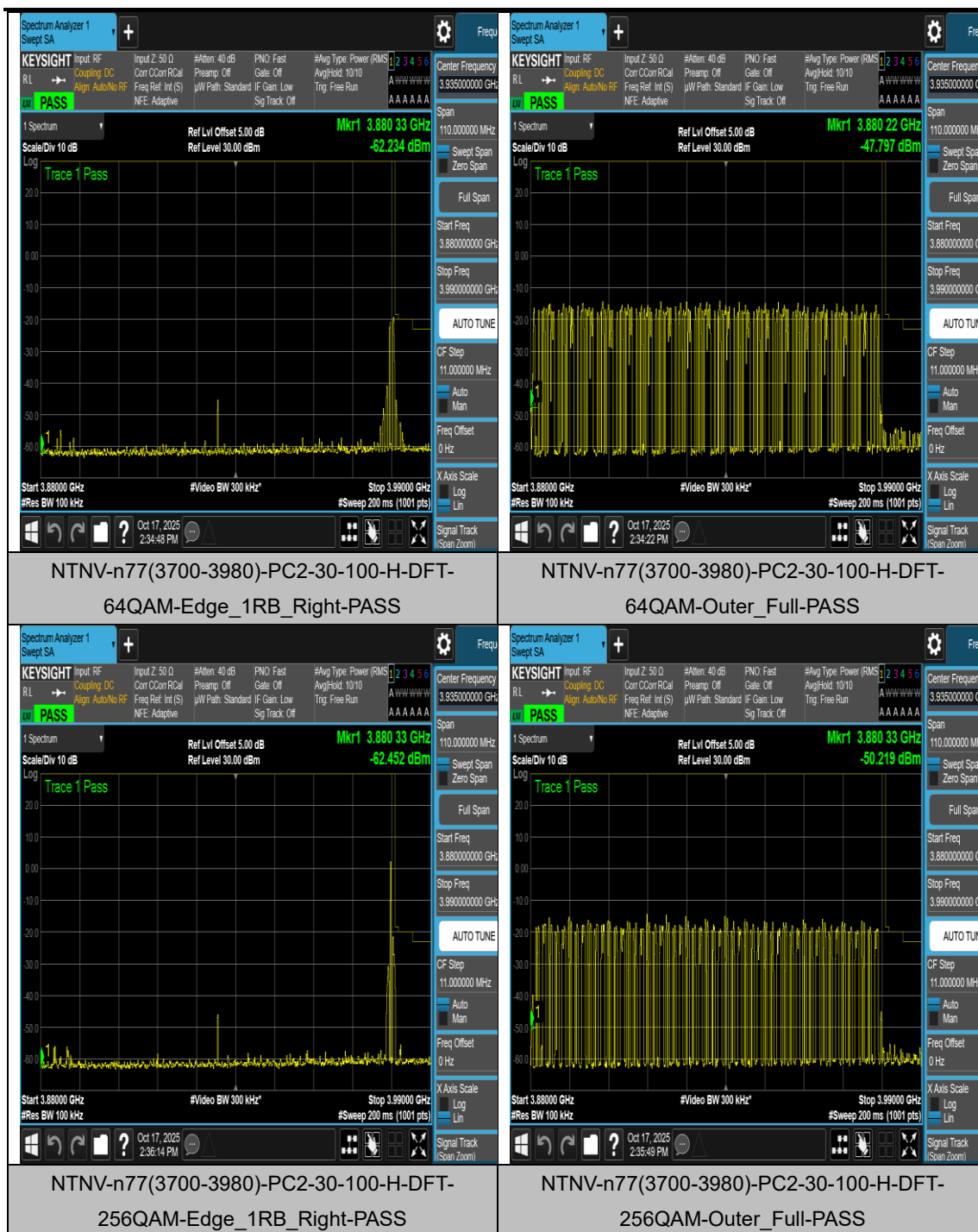


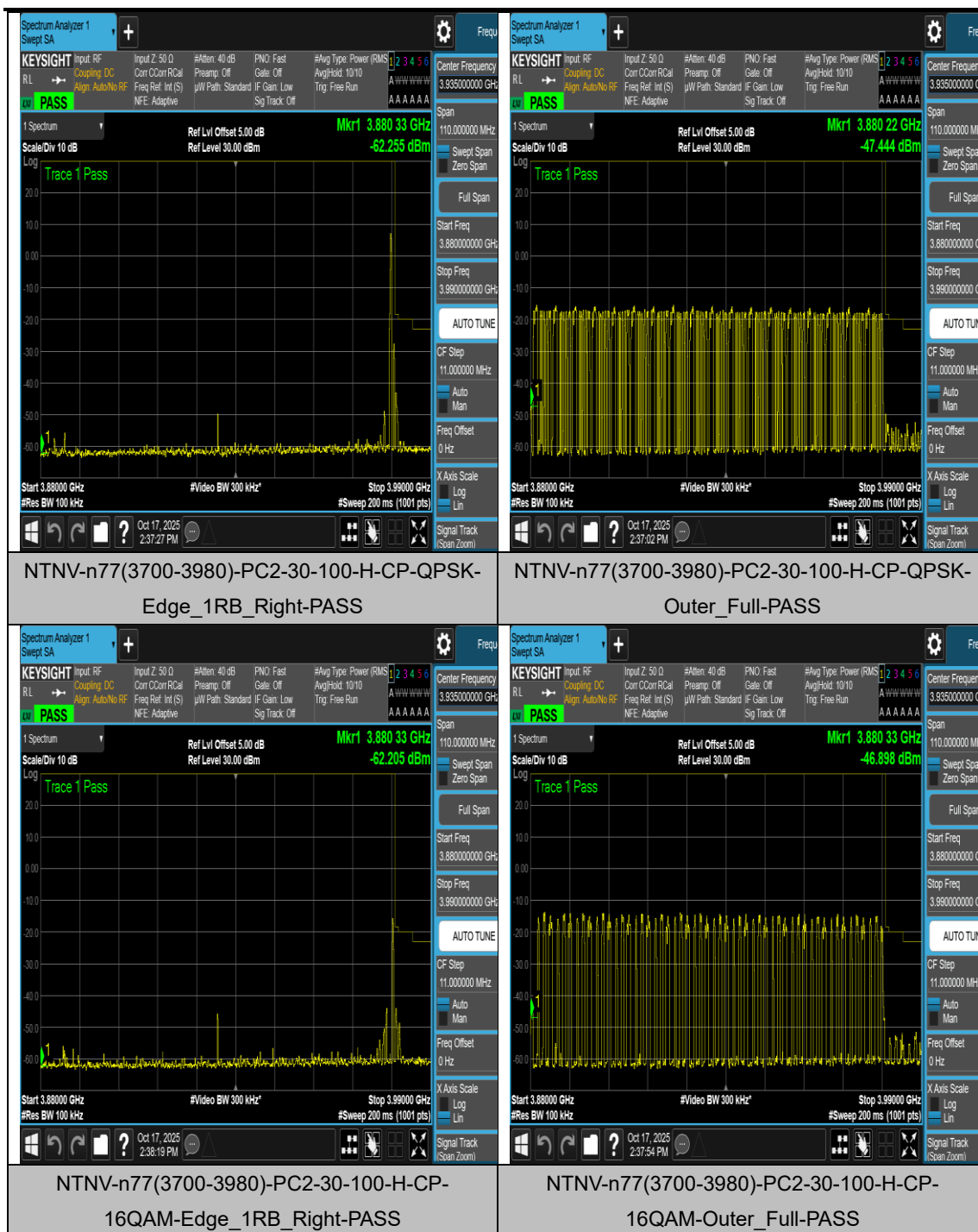


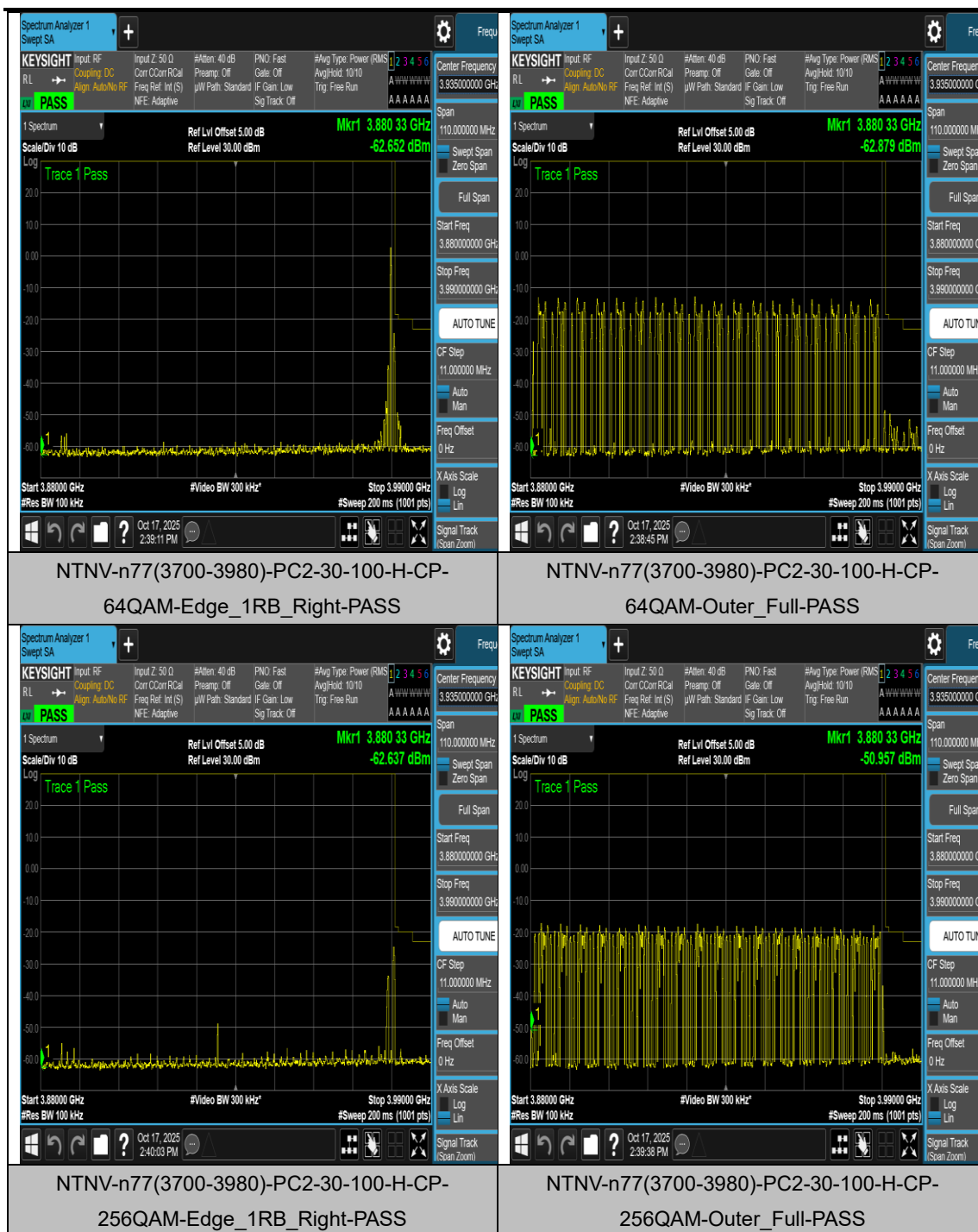












Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth h	Modulation n	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
n77(3700-3980)	30	10	DFT-BPSK	L	Edge_1R B_Left	0.009	0.15	-82.95	≤-43dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Edge_1R B_Left	0.15	30	-75.45	≤-33dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Edge_1R B_Left	30	1000	-63.76	≤-23dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Edge_1R B_Left	1000	3000	-57.40	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Edge_1R B_Left	3000	6000	-54.02	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Edge_1R B_Left	6000	26000	-63.21	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Edge_1R B_Left	26000	40000	-59.55	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Left	0.009	0.15	-83.03	≤-43dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Left	0.15	30	-75.97	≤-33dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Left	30	1000	-63.20	≤-23dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Left	1000	3000	-57.27	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Left	3000	6000	-54.06	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Left	6000	26000	-62.27	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Left	26000	40000	-59.24	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Right	0.009	0.15	-82.98	≤-43dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Right	0.15	30	-75.23	≤-33dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Right	30	1000	-63.55	≤-23dBm	PASS
n77(3700-3980)	30	10	DFT-BPSK	L	Inner_1R B_Right	1000	3000	-57.57	≤-13dBm	PASS
n77(3700-3980)	30	10	DFT-	L	Inner_1R	3000	6000	-53.87	≤-13dBm	PASS

-3980)			BPSK		B_Right					
n77(3700 -3980)	30	10	DFT- BPSK	L	Inner_1R B_Right	6000	26000	-62.50	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Inner_1R B_Right	26000	40000	-59.51	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Edge_1R B_Right	0.009	0.15	-83.10	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Edge_1R B_Right	0.15	30	-75.15	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Edge_1R B_Right	30	1000	-63.04	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Edge_1R B_Right	1000	3000	-57.55	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Edge_1R B_Right	3000	6000	-53.89	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Edge_1R B_Right	6000	26000	-62.45	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Edge_1R B_Right	26000	40000	-59.38	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Outer_Fu II	0.009	0.15	-82.72	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Outer_Fu II	0.15	30	-76.10	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Outer_Fu II	30	1000	-63.61	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Outer_Fu II	1000	3000	-57.67	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Outer_Fu II	3000	6000	-53.73	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Outer_Fu II	6000	26000	-62.60	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- BPSK	L	Outer_Fu II	26000	40000	-59.56	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Left	0.009	0.15	-83.14	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Left	0.15	30	-73.02	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Left	30	1000	-63.81	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Left	1000	3000	-57.63	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Left	3000	6000	-54.06	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Left	6000	26000	-62.69	≤-13dBm	PASS

-3980)			QPSK		B_Left					
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Left	26000	40000	-59.81	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Left	0.009	0.15	-82.00	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Left	0.15	30	-75.29	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Left	30	1000	-63.42	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Left	1000	3000	-57.15	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Left	3000	6000	-53.25	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Left	6000	26000	-62.47	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Left	26000	40000	-58.69	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Right	0.009	0.15	-81.28	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Right	0.15	30	-75.12	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Right	30	1000	-63.79	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Right	1000	3000	-57.28	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Right	3000	6000	-54.31	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Right	6000	26000	-62.47	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Inner_1R B_Right	26000	40000	-58.86	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Right	0.009	0.15	-82.77	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Right	0.15	30	-75.97	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Right	30	1000	-63.24	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Right	1000	3000	-57.77	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Right	3000	6000	-53.44	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R B_Right	6000	26000	-62.47	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Edge_1R	26000	40000	-59.69	≤-13dBm	PASS

-3980)			QPSK		B_Right					
n77(3700 -3980)	30	10	DFT- QPSK	L	Outer_Fu II	0.009	0.15	-82.69	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Outer_Fu II	0.15	30	-75.09	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Outer_Fu II	30	1000	-63.49	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Outer_Fu II	1000	3000	-57.49	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Outer_Fu II	3000	6000	-53.51	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Outer_Fu II	6000	26000	-62.29	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- QPSK	L	Outer_Fu II	26000	40000	-59.59	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Left	0.009	0.15	-82.98	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Left	0.15	30	-73.15	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Left	30	1000	-63.39	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Left	1000	3000	-57.53	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Left	3000	6000	-54.17	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Left	6000	26000	-63.02	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Left	26000	40000	-59.34	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Left	0.009	0.15	-81.27	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Left	0.15	30	-75.80	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Left	30	1000	-62.73	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Left	1000	3000	-57.60	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Left	3000	6000	-54.03	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Left	6000	26000	-62.82	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Left	26000	40000	-59.33	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT-	L	Inner_1R	0.009	0.15	-81.61	≤-43dBm	PASS

-3980)			16QAM		B_Right					
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Right	0.15	30	-77.23	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Right	30	1000	-62.58	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Right	1000	3000	-57.81	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Right	3000	6000	-54.20	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Right	6000	26000	-62.36	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Inner_1R B_Right	26000	40000	-58.75	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Right	0.009	0.15	-82.62	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Right	0.15	30	-74.00	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Right	30	1000	-63.64	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Right	1000	3000	-57.57	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Right	3000	6000	-54.14	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Right	6000	26000	-62.96	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Edge_1R B_Right	26000	40000	-59.42	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Outer_Fu II	0.009	0.15	-83.23	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Outer_Fu II	0.15	30	-76.17	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Outer_Fu II	30	1000	-63.21	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Outer_Fu II	1000	3000	-57.68	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Outer_Fu II	3000	6000	-54.01	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Outer_Fu II	6000	26000	-62.43	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 16QAM	L	Outer_Fu II	26000	40000	-59.59	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Left	0.009	0.15	-83.18	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT-	L	Edge_1R	0.15	30	-76.26	≤-33dBm	PASS

-3980)			64QAM		B_Left					
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Left	30	1000	-64.02	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Left	1000	3000	-57.36	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Left	3000	6000	-54.21	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Left	6000	26000	-63.17	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Left	26000	40000	-59.55	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Left	0.009	0.15	-80.13	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Left	0.15	30	-74.57	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Left	30	1000	-64.03	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Left	1000	3000	-57.50	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Left	3000	6000	-54.11	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Left	6000	26000	-55.97	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Left	26000	40000	-59.54	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Right	0.009	0.15	-81.05	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Right	0.15	30	-76.16	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Right	30	1000	-63.28	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Right	1000	3000	-57.72	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Right	3000	6000	-54.25	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Right	6000	26000	-62.74	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Inner_1R B_Right	26000	40000	-58.97	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Right	0.009	0.15	-82.85	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Right	0.15	30	-75.94	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R	30	1000	-63.59	≤-23dBm	PASS

-3980)			64QAM		B_Right					
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Right	1000	3000	-57.67	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Right	3000	6000	-54.27	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Right	6000	26000	-63.22	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Edge_1R B_Right	26000	40000	-59.74	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Outer_Fu II	0.009	0.15	-83.48	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Outer_Fu II	0.15	30	-76.44	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Outer_Fu II	30	1000	-63.61	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Outer_Fu II	1000	3000	-57.54	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Outer_Fu II	3000	6000	-53.77	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Outer_Fu II	6000	26000	-63.03	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 64QAM	L	Outer_Fu II	26000	40000	-59.27	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Left	0.009	0.15	-82.60	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Left	0.15	30	-74.68	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Left	30	1000	-63.67	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Left	1000	3000	-57.57	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Left	3000	6000	-54.08	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Left	6000	26000	-63.28	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Left	26000	40000	-59.24	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Left	0.009	0.15	-83.08	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Left	0.15	30	-74.63	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Left	30	1000	-63.92	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Left	1000	3000	-57.67	≤-13dBm	PASS

-3980)			256QAM		B_Left					
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Left	3000	6000	-53.90	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Left	6000	26000	-62.94	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Left	26000	40000	-59.62	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Right	0.009	0.15	-82.99	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Right	0.15	30	-74.73	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Right	30	1000	-63.60	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Right	1000	3000	-57.81	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Right	3000	6000	-54.09	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Right	6000	26000	-63.02	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Inner_1R B_Right	26000	40000	-59.62	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Right	0.009	0.15	-83.16	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Right	0.15	30	-75.58	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Right	30	1000	-63.12	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Right	1000	3000	-57.83	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Right	3000	6000	-54.23	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Right	6000	26000	-63.27	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Edge_1R B_Right	26000	40000	-58.72	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Outer_Fu II	0.009	0.15	-83.07	≤-43dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Outer_Fu II	0.15	30	-76.69	≤-33dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Outer_Fu II	30	1000	-63.36	≤-23dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Outer_Fu II	1000	3000	-57.61	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Outer_Fu II	3000	6000	-54.25	≤-13dBm	PASS

-3980)			256QAM		II					
n77(3700 -3980)	30	10	DFT- 256QAM	L	Outer_Fu II	6000	26000	-63.17	≤-13dBm	PASS
n77(3700 -3980)	30	10	DFT- 256QAM	L	Outer_Fu II	26000	40000	-59.60	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Left	0.009	0.15	-81.69	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Left	0.15	30	-77.06	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Left	30	1000	-63.57	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Left	1000	3000	-57.62	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Left	3000	6000	-54.32	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Left	6000	26000	-62.84	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Left	26000	40000	-59.30	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Left	0.009	0.15	-79.33	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Left	0.15	30	-76.48	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Left	30	1000	-63.65	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Left	1000	3000	-57.88	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Left	3000	6000	-54.06	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Left	6000	26000	-62.71	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Left	26000	40000	-59.51	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Right	0.009	0.15	-81.90	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Right	0.15	30	-74.60	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Right	30	1000	-63.26	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Right	1000	3000	-57.58	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Right	3000	6000	-54.15	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Right	6000	26000	-62.98	≤-13dBm	PASS

-3980)			QPSK		B_Right					
n77(3700 -3980)	30	10	CP- QPSK	L	Inner_1R B_Right	26000	40000	-59.28	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Right	0.009	0.15	-81.98	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Right	0.15	30	-75.93	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Right	30	1000	-63.31	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Right	1000	3000	-57.89	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Right	3000	6000	-54.08	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Right	6000	26000	-63.12	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Edge_1R B_Right	26000	40000	-59.43	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Outer_Fu II	0.009	0.15	-83.84	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Outer_Fu II	0.15	30	-75.98	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Outer_Fu II	30	1000	-63.37	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Outer_Fu II	1000	3000	-57.87	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Outer_Fu II	3000	6000	-52.32	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Outer_Fu II	6000	26000	-62.55	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- QPSK	L	Outer_Fu II	26000	40000	-59.00	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Left	0.009	0.15	-82.04	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Left	0.15	30	-75.98	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Left	30	1000	-62.95	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Left	1000	3000	-57.08	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Left	3000	6000	-54.27	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Left	6000	26000	-63.53	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Left	26000	40000	-59.56	≤-13dBm	PASS

-3980)			16QAM		B_Left					
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Left	0.009	0.15	-80.21	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Left	0.15	30	-76.05	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Left	30	1000	-63.71	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Left	1000	3000	-57.51	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Left	3000	6000	-54.44	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Left	6000	26000	-62.92	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Left	26000	40000	-59.52	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Right	0.009	0.15	-80.17	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Right	0.15	30	-74.58	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Right	30	1000	-64.02	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Right	1000	3000	-57.81	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Right	3000	6000	-54.23	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Right	6000	26000	-62.39	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Inner_1R B_Right	26000	40000	-59.74	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Right	0.009	0.15	-80.90	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Right	0.15	30	-74.57	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Right	30	1000	-64.03	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Right	1000	3000	-57.70	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Right	3000	6000	-54.04	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Right	6000	26000	-63.11	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Edge_1R B_Right	26000	40000	-59.41	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Outer_Fu	0.009	0.15	-83.41	≤-43dBm	PASS

-3980)			16QAM		II					
n77(3700 -3980)	30	10	CP- 16QAM	L	Outer_Fu II	0.15	30	-76.84	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Outer_Fu II	30	1000	-63.58	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Outer_Fu II	1000	3000	-57.39	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Outer_Fu II	3000	6000	-54.25	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Outer_Fu II	6000	26000	-63.21	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 16QAM	L	Outer_Fu II	26000	40000	-59.33	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Left	0.009	0.15	-80.80	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Left	0.15	30	-75.08	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Left	30	1000	-63.15	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Left	1000	3000	-57.59	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Left	3000	6000	-54.31	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Left	6000	26000	-62.81	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Left	26000	40000	-52.33	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Left	0.009	0.15	-81.01	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Left	0.15	30	-74.64	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Left	30	1000	-63.20	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Left	1000	3000	-56.88	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Left	3000	6000	-53.88	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Left	6000	26000	-63.59	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Left	26000	40000	-59.96	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Right	0.009	0.15	-82.37	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Right	0.15	30	-74.36	≤-33dBm	PASS

-3980)			64QAM		B_Right					
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Right	30	1000	-63.06	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Right	1000	3000	-57.22	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Right	3000	6000	-54.13	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Right	6000	26000	-63.27	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Inner_1R B_Right	26000	40000	-59.45	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Right	0.009	0.15	-81.43	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Right	0.15	30	-76.00	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Right	30	1000	-63.10	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Right	1000	3000	-56.92	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Right	3000	6000	-54.20	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Right	6000	26000	-60.16	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Edge_1R B_Right	26000	40000	-58.96	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Outer_Fu II	0.009	0.15	-83.06	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Outer_Fu II	0.15	30	-76.01	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Outer_Fu II	30	1000	-63.75	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Outer_Fu II	1000	3000	-57.67	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Outer_Fu II	3000	6000	-53.72	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Outer_Fu II	6000	26000	-62.87	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 64QAM	L	Outer_Fu II	26000	40000	-58.28	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Left	0.009	0.15	-82.18	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Left	0.15	30	-75.31	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Left	30	1000	-63.34	≤-23dBm	PASS

-3980)			256QAM		B_Left					
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Left	1000	3000	-57.60	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Left	3000	6000	-54.24	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Left	6000	26000	-62.71	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Left	26000	40000	-58.56	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Left	0.009	0.15	-83.00	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Left	0.15	30	-73.41	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Left	30	1000	-63.14	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Left	1000	3000	-57.41	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Left	3000	6000	-54.34	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Left	6000	26000	-62.98	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Left	26000	40000	-59.80	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Right	0.009	0.15	-83.41	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Right	0.15	30	-72.62	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Right	30	1000	-63.56	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Right	1000	3000	-57.31	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Right	3000	6000	-54.41	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Right	6000	26000	-63.10	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Inner_1R B_Right	26000	40000	-59.15	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Right	0.009	0.15	-83.16	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Right	0.15	30	-76.16	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Right	30	1000	-63.14	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R	1000	3000	-57.32	≤-13dBm	PASS

-3980)			256QAM		B_Right					
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Right	3000	6000	-54.27	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Right	6000	26000	-63.00	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Edge_1R B_Right	26000	40000	-58.96	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Outer_Fu II	0.009	0.15	-82.90	≤-43dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Outer_Fu II	0.15	30	-75.84	≤-33dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Outer_Fu II	30	1000	-63.27	≤-23dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Outer_Fu II	1000	3000	-57.56	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Outer_Fu II	3000	6000	-54.27	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Outer_Fu II	6000	26000	-62.97	≤-13dBm	PASS
n77(3700 -3980)	30	10	CP- 256QAM	L	Outer_Fu II	26000	40000	-59.48	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Left	0.009	0.15	-83.22	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Left	0.15	30	-76.43	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Left	30	1000	-63.52	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Left	1000	3000	-57.22	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Left	3000	6000	-54.41	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Left	6000	26000	-60.27	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Left	26000	40000	-59.20	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Left	0.009	0.15	-83.35	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Left	0.15	30	-75.34	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Left	30	1000	-63.49	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Left	1000	3000	-56.66	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT-	H	Inner_1R	3000	6000	-53.80	≤-13dBm	PASS

-3980)			BPSK		B_Left					
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Left	6000	26000	-60.58	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Left	26000	40000	-58.63	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Right	0.009	0.15	-80.22	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Right	0.15	30	-75.77	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Right	30	1000	-63.20	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Right	1000	3000	-57.67	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Right	3000	6000	-54.22	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Right	6000	26000	-59.95	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Inner_1R B_Right	26000	40000	-59.45	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Right	0.009	0.15	-81.52	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Right	0.15	30	-77.21	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Right	30	1000	-63.00	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Right	1000	3000	-57.59	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Right	3000	6000	-54.00	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Right	6000	26000	-60.80	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Edge_1R B_Right	26000	40000	-59.24	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Outer_Fu II	0.009	0.15	-82.63	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Outer_Fu II	0.15	30	-75.23	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Outer_Fu II	30	1000	-63.02	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Outer_Fu II	1000	3000	-57.31	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Outer_Fu II	3000	6000	-43.72	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- BPSK	H	Outer_Fu II	6000	26000	-60.58	≤-13dBm	PASS

-3980)			BPSK		II					
n77(3700 -3980)	30	100	DFT- BPSK	H	Outer_Fu II	26000	40000	-58.82	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Left	0.009	0.15	-83.13	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Left	0.15	30	-75.33	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Left	30	1000	-62.87	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Left	1000	3000	-57.28	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Left	3000	6000	-54.50	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Left	6000	26000	-60.41	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Left	26000	40000	-59.72	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Left	0.009	0.15	-82.00	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Left	0.15	30	-75.76	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Left	30	1000	-62.95	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Left	1000	3000	-57.38	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Left	3000	6000	-53.72	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Left	6000	26000	-60.04	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Left	26000	40000	-59.05	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Right	0.009	0.15	-81.32	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Right	0.15	30	-70.97	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Right	30	1000	-63.41	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Right	1000	3000	-57.26	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Right	3000	6000	-53.86	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Right	6000	26000	-60.64	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Inner_1R B_Right	26000	40000	-59.22	≤-13dBm	PASS

-3980)			QPSK		B_Right					
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Right	0.009	0.15	-82.02	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Right	0.15	30	-75.55	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Right	30	1000	-63.54	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Right	1000	3000	-57.21	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Right	3000	6000	-53.45	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Right	6000	26000	-60.38	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Edge_1R B_Right	26000	40000	-58.92	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Outer_Fu II	0.009	0.15	-80.82	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Outer_Fu II	0.15	30	-76.33	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Outer_Fu II	30	1000	-63.07	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Outer_Fu II	1000	3000	-56.92	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Outer_Fu II	3000	6000	-38.97	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Outer_Fu II	6000	26000	-61.42	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- QPSK	H	Outer_Fu II	26000	40000	-59.13	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Left	0.009	0.15	-82.79	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Left	0.15	30	-74.35	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Left	30	1000	-63.01	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Left	1000	3000	-57.35	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Left	3000	6000	-53.26	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Left	6000	26000	-57.89	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Left	26000	40000	-59.70	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT-	H	Inner_1R	0.009	0.15	-81.92	≤-43dBm	PASS

-3980)			16QAM		B_Left					
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Left	0.15	30	-71.70	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Left	30	1000	-63.29	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Left	1000	3000	-57.31	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Left	3000	6000	-53.79	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Left	6000	26000	-59.54	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Left	26000	40000	-58.17	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Right	0.009	0.15	-79.49	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Right	0.15	30	-73.32	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Right	30	1000	-63.34	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Right	1000	3000	-57.48	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Right	3000	6000	-53.91	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Right	6000	26000	-60.34	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Inner_1R B_Right	26000	40000	-59.05	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Right	0.009	0.15	-80.52	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Right	0.15	30	-72.28	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Right	30	1000	-62.47	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Right	1000	3000	-57.26	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Right	3000	6000	-53.77	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Right	6000	26000	-60.48	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Edge_1R B_Right	26000	40000	-58.97	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Outer_Fu ll	0.009	0.15	-83.39	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Outer_Fu ll	0.15	30	-74.42	≤-33dBm	PASS

-3980)			16QAM		II					
n77(3700 -3980)	30	100	DFT- 16QAM	H	Outer_Fu II	30	1000	-62.30	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Outer_Fu II	1000	3000	-57.24	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Outer_Fu II	3000	6000	-42.08	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Outer_Fu II	6000	26000	-61.20	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 16QAM	H	Outer_Fu II	26000	40000	-59.32	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Left	0.009	0.15	-82.26	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Left	0.15	30	-73.41	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Left	30	1000	-62.28	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Left	1000	3000	-56.78	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Left	3000	6000	-53.78	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Left	6000	26000	-57.75	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Left	26000	40000	-58.92	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Left	0.009	0.15	-82.14	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Left	0.15	30	-74.02	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Left	30	1000	-62.82	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Left	1000	3000	-57.24	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Left	3000	6000	-53.76	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Left	6000	26000	-59.62	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Left	26000	40000	-59.35	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Right	0.009	0.15	-80.47	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Right	0.15	30	-71.67	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Right	30	1000	-63.57	≤-23dBm	PASS

-3980)			64QAM		B_Right					
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Right	1000	3000	-57.26	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Right	3000	6000	-54.21	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Right	6000	26000	-60.11	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Inner_1R B_Right	26000	40000	-59.61	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Right	0.009	0.15	-80.38	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Right	0.15	30	-75.41	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Right	30	1000	-63.21	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Right	1000	3000	-56.99	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Right	3000	6000	-53.96	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Right	6000	26000	-60.35	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Edge_1R B_Right	26000	40000	-59.49	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Outer_Fu II	0.009	0.15	-83.14	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Outer_Fu II	0.15	30	-74.36	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Outer_Fu II	30	1000	-62.53	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Outer_Fu II	1000	3000	-56.97	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Outer_Fu II	3000	6000	-42.81	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Outer_Fu II	6000	26000	-60.46	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 64QAM	H	Outer_Fu II	26000	40000	-59.16	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Left	0.009	0.15	-82.71	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Left	0.15	30	-76.49	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Left	30	1000	-63.41	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Left	1000	3000	-57.51	≤-13dBm	PASS

-3980)			256QAM		B_Left					
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Left	3000	6000	-53.99	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Left	6000	26000	-60.36	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Left	26000	40000	-59.60	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Left	0.009	0.15	-82.53	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Left	0.15	30	-74.97	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Left	30	1000	-62.90	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Left	1000	3000	-57.06	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Left	3000	6000	-54.28	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Left	6000	26000	-60.56	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Left	26000	40000	-59.41	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Right	0.009	0.15	-81.32	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Right	0.15	30	-75.32	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Right	30	1000	-63.87	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Right	1000	3000	-57.22	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Right	3000	6000	-53.94	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Right	6000	26000	-60.53	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Inner_1R B_Right	26000	40000	-59.09	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Right	0.009	0.15	-81.33	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Right	0.15	30	-74.98	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Right	30	1000	-62.59	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Right	1000	3000	-57.31	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R	3000	6000	-53.82	≤-13dBm	PASS

-3980)			256QAM		B_Right					
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Right	6000	26000	-60.54	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Edge_1R B_Right	26000	40000	-59.48	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Outer_Fu II	0.009	0.15	-83.39	≤-43dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Outer_Fu II	0.15	30	-76.76	≤-33dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Outer_Fu II	30	1000	-63.10	≤-23dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Outer_Fu II	1000	3000	-57.27	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Outer_Fu II	3000	6000	-43.93	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Outer_Fu II	6000	26000	-60.42	≤-13dBm	PASS
n77(3700 -3980)	30	100	DFT- 256QAM	H	Outer_Fu II	26000	40000	-59.44	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Left	0.009	0.15	-82.23	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Left	0.15	30	-74.84	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Left	30	1000	-63.43	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Left	1000	3000	-57.40	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Left	3000	6000	-53.08	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Left	6000	26000	-61.20	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Left	26000	40000	-59.37	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Left	0.009	0.15	-79.40	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Left	0.15	30	-75.50	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Left	30	1000	-63.33	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Left	1000	3000	-57.13	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Left	3000	6000	-53.69	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Left	6000	26000	-60.42	≤-13dBm	PASS

-3980)			QPSK		B_Left					
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Left	26000	40000	-59.01	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Right	0.009	0.15	-77.58	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Right	0.15	30	-70.36	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Right	30	1000	-63.33	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Right	1000	3000	-57.36	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Right	3000	6000	-52.75	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Right	6000	26000	-60.17	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Inner_1R B_Right	26000	40000	-59.00	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Right	0.009	0.15	-79.10	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Right	0.15	30	-71.51	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Right	30	1000	-63.58	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Right	1000	3000	-57.00	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Right	3000	6000	-53.63	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Right	6000	26000	-60.23	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Edge_1R B_Right	26000	40000	-58.71	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Outer_Fu II	0.009	0.15	-83.10	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Outer_Fu II	0.15	30	-74.89	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Outer_Fu II	30	1000	-62.49	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Outer_Fu II	1000	3000	-57.06	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Outer_Fu II	3000	6000	-40.28	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Outer_Fu II	6000	26000	-61.13	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- QPSK	H	Outer_Fu II	26000	40000	-59.14	≤-13dBm	PASS

-3980)			QPSK		II					
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Left	0.009	0.15	-81.24	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Left	0.15	30	-73.25	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Left	30	1000	-63.27	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Left	1000	3000	-57.57	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Left	3000	6000	-53.84	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Left	6000	26000	-60.40	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Left	26000	40000	-59.21	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Left	0.009	0.15	-79.34	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Left	0.15	30	-73.51	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Left	30	1000	-63.42	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Left	1000	3000	-57.31	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Left	3000	6000	-53.92	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Left	6000	26000	-55.99	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Left	26000	40000	-59.54	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Right	0.009	0.15	-77.84	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Right	0.15	30	-72.20	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Right	30	1000	-62.97	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Right	1000	3000	-57.12	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Right	3000	6000	-53.49	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Right	6000	26000	-60.07	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Inner_1R B_Right	26000	40000	-59.28	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R	0.009	0.15	-77.90	≤-43dBm	PASS

-3980)			16QAM		B_Right					
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Right	0.15	30	-71.55	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Right	30	1000	-62.83	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Right	1000	3000	-57.26	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Right	3000	6000	-53.82	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Right	6000	26000	-60.94	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Edge_1R B_Right	26000	40000	-59.39	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Outer_Fu ll	0.009	0.15	-82.61	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Outer_Fu ll	0.15	30	-75.59	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Outer_Fu ll	30	1000	-63.12	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Outer_Fu ll	1000	3000	-57.16	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Outer_Fu ll	3000	6000	-41.72	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Outer_Fu ll	6000	26000	-61.00	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 16QAM	H	Outer_Fu ll	26000	40000	-59.26	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Left	0.009	0.15	-82.02	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Left	0.15	30	-75.13	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Left	30	1000	-62.63	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Left	1000	3000	-57.14	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Left	3000	6000	-53.92	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Left	6000	26000	-60.34	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Left	26000	40000	-59.44	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Left	0.009	0.15	-81.65	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Left	0.15	30	-74.83	≤-33dBm	PASS

-3980)			64QAM		B_Left					
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Left	30	1000	-63.31	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Left	1000	3000	-57.22	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Left	3000	6000	-53.60	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Left	6000	26000	-57.83	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Left	26000	40000	-59.23	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Right	0.009	0.15	-80.33	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Right	0.15	30	-75.46	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Right	30	1000	-63.07	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Right	1000	3000	-57.49	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Right	3000	6000	-53.52	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Right	6000	26000	-60.15	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Inner_1R B_Right	26000	40000	-59.26	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Right	0.009	0.15	-79.75	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Right	0.15	30	-75.48	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Right	30	1000	-62.99	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Right	1000	3000	-57.44	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Right	3000	6000	-53.67	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Right	6000	26000	-60.29	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Edge_1R B_Right	26000	40000	-58.64	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Outer_Fu II	0.009	0.15	-82.66	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Outer_Fu II	0.15	30	-75.05	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Outer_Fu II	30	1000	-63.60	≤-23dBm	PASS

-3980)			64QAM		II					
n77(3700 -3980)	30	100	CP- 64QAM	H	Outer_Fu II	1000	3000	-57.09	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Outer_Fu II	3000	6000	-41.93	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Outer_Fu II	6000	26000	-61.40	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 64QAM	H	Outer_Fu II	26000	40000	-58.66	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Left	0.009	0.15	-82.81	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Left	0.15	30	-74.25	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Left	30	1000	-63.02	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Left	1000	3000	-57.39	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Left	3000	6000	-53.47	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Left	6000	26000	-59.96	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Left	26000	40000	-59.24	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Left	0.009	0.15	-82.19	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Left	0.15	30	-77.47	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Left	30	1000	-63.68	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Left	1000	3000	-57.23	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Left	3000	6000	-54.12	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Left	6000	26000	-60.29	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Left	26000	40000	-59.40	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Right	0.009	0.15	-80.52	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Right	0.15	30	-75.05	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Right	30	1000	-63.09	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Right	1000	3000	-57.29	≤-13dBm	PASS

-3980)			256QAM		B_Right					
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Right	3000	6000	-54.06	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Right	6000	26000	-60.22	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Inner_1R B_Right	26000	40000	-58.75	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Right	0.009	0.15	-81.08	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Right	0.15	30	-74.08	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Right	30	1000	-63.26	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Right	1000	3000	-57.31	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Right	3000	6000	-53.63	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Right	6000	26000	-60.91	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Edge_1R B_Right	26000	40000	-58.99	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Outer_Fu II	0.009	0.15	-83.18	≤-43dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Outer_Fu II	0.15	30	-75.36	≤-33dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Outer_Fu II	30	1000	-63.36	≤-23dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Outer_Fu II	1000	3000	-57.43	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Outer_Fu II	3000	6000	-44.61	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Outer_Fu II	6000	26000	-60.41	≤-13dBm	PASS
n77(3700 -3980)	30	100	CP- 256QAM	H	Outer_Fu II	26000	40000	-59.08	≤-13dBm	PASS

Test Graphs

