

Appendix for N78(3700-3800MHz)

Product Name: Smart phone

Model No: Black 6

Appendix A: Average Power Output Data

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N78-3700-3800	30	10	DFT-QPSK	L	Outer_Full	26.10	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Inner_Full	26.73	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Edge_1RB_Left	23.34	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Edge_1RB_Right	23.58	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Outer_Full	25.03	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Inner_Full	26.16	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Edge_1RB_Left	23.46	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Edge_1RB_Right	23.66	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Outer_Full	26.90	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Inner_Full	27.33	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Edge_1RB_Left	24.22	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Edge_1RB_Right	24.15	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Outer_Full	25.94	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Inner_Full	27.07	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Edge_1RB_Left	24.32	PC2	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Edge_1RB_Right	24.24	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Outer_Full	26.25	PC2	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Inner_Full	26.61	PC2	PASS

N78-3700 -3800	30	10	DFT-QPSK	H	Edge_1RB_Left	23.71	PC2	PASS
N78-3700 -3800	30	10	DFT-QPSK	H	Edge_1RB_Right	23.70	PC2	PASS
N78-3700 -3800	30	10	DFT-16QAM	H	Outer_Full	25.24	PC2	PASS
N78-3700 -3800	30	10	DFT-16QAM	H	Inner_Full	26.41	PC2	PASS
N78-3700 -3800	30	10	DFT-16QAM	H	Edge_1RB_Left	23.55	PC2	PASS
N78-3700 -3800	30	10	DFT-16QAM	H	Edge_1RB_Right	23.50	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	L	Outer_Full	26.12	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	L	Inner_Full	26.69	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	L	Edge_1RB_Left	23.30	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	L	Edge_1RB_Right	23.66	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	L	Outer_Full	25.15	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	L	Inner_Full	26.14	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	L	Edge_1RB_Left	23.38	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	L	Edge_1RB_Right	23.72	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	M	Outer_Full	27.02	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	M	Inner_Full	27.24	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	M	Edge_1RB_Left	24.23	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	M	Edge_1RB_Right	24.13	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	M	Outer_Full	25.99	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	M	Inner_Full	26.89	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	M	Edge_1RB_Left	24.24	PC2	PASS
N78-3700	30	15	DFT-16QAM	M	Edge_1RB_Right	24.15	PC2	PASS

-3800								
N78-3700 -3800	30	15	DFT-QPSK	H	Outer_Full	26.22	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	H	Inner_Full	26.67	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	H	Edge_1RB_Left	23.40	PC2	PASS
N78-3700 -3800	30	15	DFT-QPSK	H	Edge_1RB_Right	23.32	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	H	Outer_Full	25.21	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	H	Inner_Full	26.45	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	H	Edge_1RB_Left	23.73	PC2	PASS
N78-3700 -3800	30	15	DFT-16QAM	H	Edge_1RB_Right	23.57	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	L	Outer_Full	26.22	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	L	Inner_Full	26.72	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	L	Edge_1RB_Left	23.22	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	L	Edge_1RB_Right	23.59	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	L	Outer_Full	25.27	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	L	Inner_Full	26.21	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	L	Edge_1RB_Left	23.29	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	L	Edge_1RB_Right	23.66	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	M	Outer_Full	27.03	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	M	Inner_Full	27.40	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	M	Edge_1RB_Left	24.25	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	M	Edge_1RB_Right	24.17	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	M	Outer_Full	26.04	PC2	PASS

N78-3700 -3800	30	20	DFT-16QAM	M	Inner_Full	26.98	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	M	Edge_1RB_Left	24.28	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	M	Edge_1RB_Right	24.15	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	H	Outer_Full	26.28	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	H	Inner_Full	26.71	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	H	Edge_1RB_Left	23.78	PC2	PASS
N78-3700 -3800	30	20	DFT-QPSK	H	Edge_1RB_Right	23.71	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	H	Outer_Full	25.21	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	H	Inner_Full	26.18	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	H	Edge_1RB_Left	23.64	PC2	PASS
N78-3700 -3800	30	20	DFT-16QAM	H	Edge_1RB_Right	23.62	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	L	Outer_Full	26.30	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	L	Inner_Full	26.86	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	L	Edge_1RB_Left	23.24	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	L	Edge_1RB_Right	23.68	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	L	Outer_Full	25.35	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	L	Inner_Full	26.48	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	L	Edge_1RB_Left	22.83	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	L	Edge_1RB_Right	23.27	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	M	Outer_Full	26.86	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	M	Inner_Full	27.33	PC2	PASS
N78-3700	30	40	DFT-QPSK	M	Edge_1RB_Left	23.99	PC2	PASS

-3800								
N78-3700 -3800	30	40	DFT-QPSK	M	Edge_1RB_Right	23.97	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	M	Outer_Full	25.90	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	M	Inner_Full	27.09	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	M	Edge_1RB_Left	23.86	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	M	Edge_1RB_Right	23.85	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	H	Outer_Full	26.42	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	H	Inner_Full	26.83	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	H	Edge_1RB_Left	23.41	PC2	PASS
N78-3700 -3800	30	40	DFT-QPSK	H	Edge_1RB_Right	23.23	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	H	Outer_Full	25.45	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	H	Inner_Full	26.63	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	H	Edge_1RB_Left	23.63	PC2	PASS
N78-3700 -3800	30	40	DFT-16QAM	H	Edge_1RB_Right	23.47	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	L	Outer_Full	26.55	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	L	Inner_Full	26.87	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	L	Edge_1RB_Left	23.44	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	L	Edge_1RB_Right	23.86	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	L	Outer_Full	25.55	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	L	Inner_Full	26.65	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	L	Edge_1RB_Left	23.43	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	L	Edge_1RB_Right	23.90	PC2	PASS

N78-3700 -3800	30	50	DFT-QPSK	M	Outer_Full	26.98	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	M	Inner_Full	27.27	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	M	Edge_1RB_Left	24.03	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	M	Edge_1RB_Right	24.05	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	M	Outer_Full	25.99	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	M	Inner_Full	27.14	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	M	Edge_1RB_Left	24.07	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	M	Edge_1RB_Right	24.05	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	H	Outer_Full	26.57	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	H	Inner_Full	26.90	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	H	Edge_1RB_Left	23.93	PC2	PASS
N78-3700 -3800	30	50	DFT-QPSK	H	Edge_1RB_Right	23.71	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	H	Outer_Full	25.49	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	H	Inner_Full	26.73	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	H	Edge_1RB_Left	23.87	PC2	PASS
N78-3700 -3800	30	50	DFT-16QAM	H	Edge_1RB_Right	23.59	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	L	Outer_Full	26.49	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	L	Inner_Full	26.93	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	L	Edge_1RB_Left	23.20	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	L	Edge_1RB_Right	23.56	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	L	Outer_Full	25.52	PC2	PASS
N78-3700	30	60	DFT-16QAM	L	Inner_Full	26.71	PC2	PASS

-3800								
N78-3700 -3800	30	60	DFT-16QAM	L	Edge_1RB_Left	23.14	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	L	Edge_1RB_Right	23.43	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	M	Outer_Full	26.89	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	M	Inner_Full	27.23	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	M	Edge_1RB_Left	23.90	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	M	Edge_1RB_Right	23.85	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	M	Outer_Full	25.91	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	M	Inner_Full	27.01	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	M	Edge_1RB_Left	23.93	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	M	Edge_1RB_Right	23.94	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	H	Outer_Full	26.55	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	H	Inner_Full	26.85	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	H	Edge_1RB_Left	23.68	PC2	PASS
N78-3700 -3800	30	60	DFT-QPSK	H	Edge_1RB_Right	23.40	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	H	Outer_Full	25.55	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	H	Inner_Full	26.64	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	H	Edge_1RB_Left	23.88	PC2	PASS
N78-3700 -3800	30	60	DFT-16QAM	H	Edge_1RB_Right	23.62	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	L	Outer_Full	26.45	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	L	Inner_Full	27.03	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	L	Edge_1RB_Left	23.11	PC2	PASS

N78-3700 -3800	30	70	DFT-QPSK	L	Edge_1RB_Right	23.39	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	L	Outer_Full	25.47	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	L	Inner_Full	26.62	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	L	Edge_1RB_Left	23.20	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	L	Edge_1RB_Right	23.48	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	M	Outer_Full	26.85	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	M	Inner_Full	27.38	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	M	Edge_1RB_Left	23.62	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	M	Edge_1RB_Right	23.61	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	M	Outer_Full	25.90	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	M	Inner_Full	26.95	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	M	Edge_1RB_Left	23.76	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	M	Edge_1RB_Right	23.78	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	H	Outer_Full	26.56	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	H	Inner_Full	27.03	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	H	Edge_1RB_Left	23.67	PC2	PASS
N78-3700 -3800	30	70	DFT-QPSK	H	Edge_1RB_Right	23.46	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	H	Outer_Full	25.61	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	H	Inner_Full	26.72	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	H	Edge_1RB_Left	23.60	PC2	PASS
N78-3700 -3800	30	70	DFT-16QAM	H	Edge_1RB_Right	23.38	PC2	PASS
N78-3700	30	80	DFT-QPSK	L	Outer_Full	26.79	PC2	PASS

-3800								
N78-3700 -3800	30	80	DFT-QPSK	L	Inner_Full	27.42	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	L	Edge_1RB_Left	23.38	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	L	Edge_1RB_Right	23.68	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	L	Outer_Full	25.83	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	L	Inner_Full	26.98	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	L	Edge_1RB_Left	23.29	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	L	Edge_1RB_Right	23.50	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	M	Outer_Full	26.77	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	M	Inner_Full	27.41	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	M	Edge_1RB_Left	23.44	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	M	Edge_1RB_Right	23.54	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	M	Outer_Full	25.82	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	M	Inner_Full	27.02	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	M	Edge_1RB_Left	23.45	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	M	Edge_1RB_Right	23.47	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	H	Outer_Full	26.79	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	H	Inner_Full	27.31	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	H	Edge_1RB_Left	23.65	PC2	PASS
N78-3700 -3800	30	80	DFT-QPSK	H	Edge_1RB_Right	23.51	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	H	Outer_Full	25.84	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	H	Inner_Full	27.05	PC2	PASS

N78-3700 -3800	30	80	DFT-16QAM	H	Edge_1RB_Left	23.79	PC2	PASS
N78-3700 -3800	30	80	DFT-16QAM	H	Edge_1RB_Right	23.70	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	L	Outer_Full	26.78	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	L	Inner_Full	27.18	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	L	Edge_1RB_Left	23.18	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	L	Edge_1RB_Right	23.26	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	L	Outer_Full	25.76	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	L	Inner_Full	27.01	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	L	Edge_1RB_Left	23.17	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	L	Edge_1RB_Right	23.28	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	M	Outer_Full	26.75	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	M	Inner_Full	27.19	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	M	Edge_1RB_Left	23.11	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	M	Edge_1RB_Right	23.22	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	M	Outer_Full	25.82	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	M	Inner_Full	26.94	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	M	Edge_1RB_Left	23.17	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	M	Edge_1RB_Right	23.32	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	H	Outer_Full	26.78	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	H	Inner_Full	27.12	PC2	PASS
N78-3700 -3800	30	90	DFT-QPSK	H	Edge_1RB_Left	23.34	PC2	PASS
N78-3700	30	90	DFT-QPSK	H	Edge_1RB_Right	23.42	PC2	PASS

-3800								
N78-3700 -3800	30	90	DFT-16QAM	H	Outer_Full	25.84	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	H	Inner_Full	26.90	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	H	Edge_1RB_Left	23.28	PC2	PASS
N78-3700 -3800	30	90	DFT-16QAM	H	Edge_1RB_Right	23.31	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	L	Outer_Full	26.28	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	L	Inner_Full	27.47	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	L	Edge_1RB_Left	22.52	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	L	Edge_1RB_Right	22.70	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	L	Outer_Full	25.28	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	L	Inner_Full	26.69	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	L	Edge_1RB_Left	22.60	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	L	Edge_1RB_Right	22.75	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	M	Outer_Full	26.35	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	M	Inner_Full	27.12	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	M	Edge_1RB_Left	22.50	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	M	Edge_1RB_Right	22.71	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	M	Outer_Full	25.36	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	M	Inner_Full	26.69	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	M	Edge_1RB_Left	22.62	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	M	Edge_1RB_Right	22.76	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	H	Outer_Full	26.33	PC2	PASS

N78-3700 -3800	30	100	DFT-QPSK	H	Inner_Full	27.05	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	H	Edge_1RB_Left	22.52	PC2	PASS
N78-3700 -3800	30	100	DFT-QPSK	H	Edge_1RB_Right	22.74	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	H	Outer_Full	25.37	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	H	Inner_Full	26.63	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	H	Edge_1RB_Left	22.61	PC2	PASS
N78-3700 -3800	30	100	DFT-16QAM	H	Edge_1RB_Right	22.78	PC2	PASS

Appendix B: Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

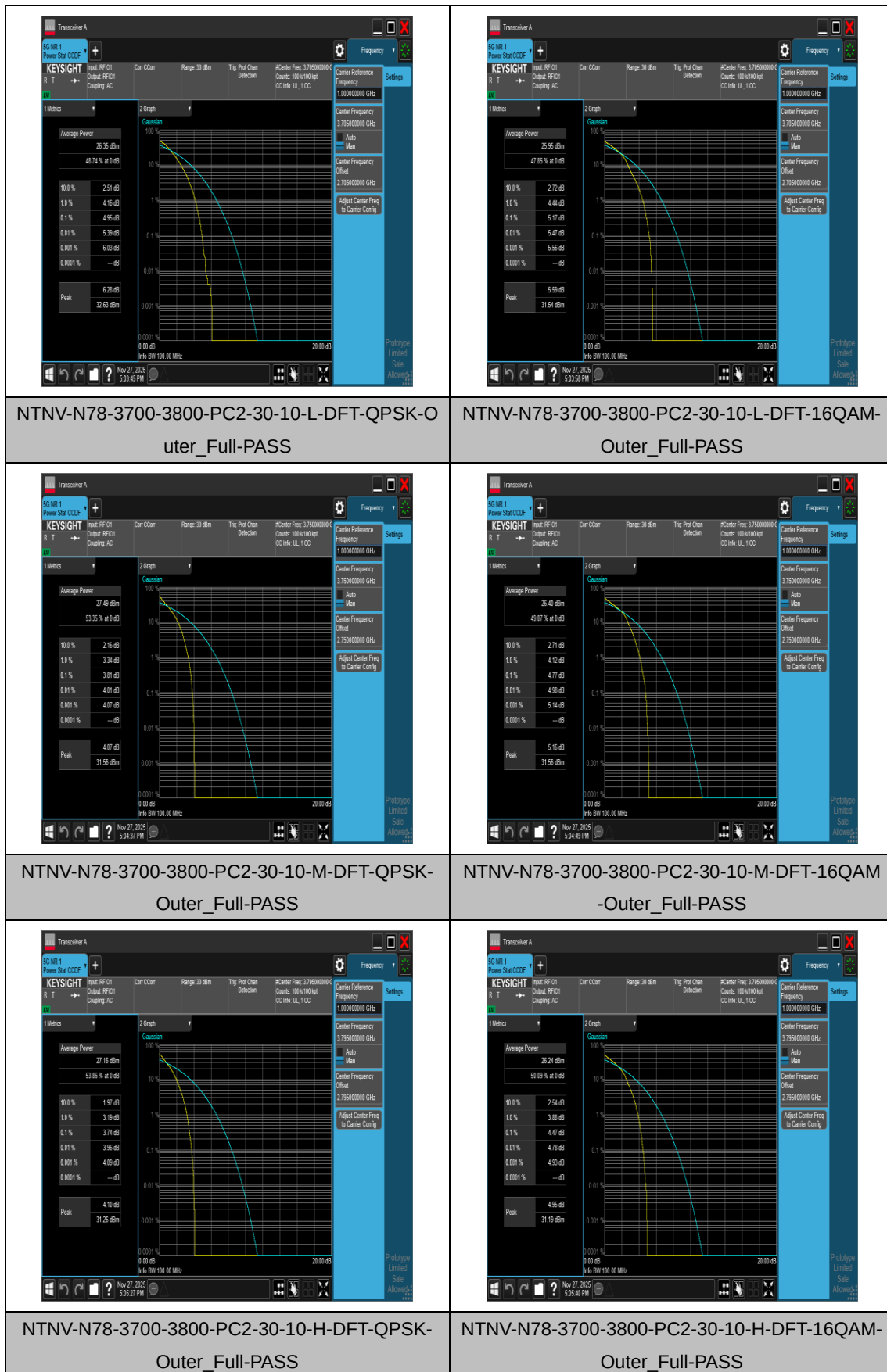
Test Result

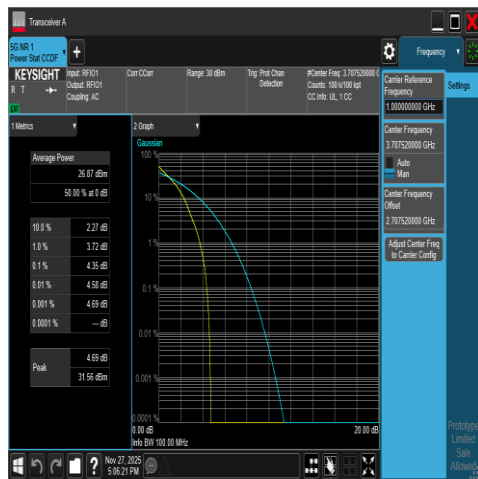
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-3700-3800	30	10	DFT-QPSK	L	Outer_Full	4.95	≤13	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Outer_Full	5.17	≤13	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Outer_Full	3.81	≤13	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Outer_Full	4.77	≤13	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Outer_Full	3.74	≤13	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Outer_Full	4.47	≤13	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Outer_Full	4.35	≤13	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Outer_Full	5.24	≤13	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Outer_Full	3.88	≤13	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Outer_Full	4.81	≤13	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Outer_Full	3.77	≤13	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Outer_Full	4.53	≤13	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	4.49	≤13	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	5.24	≤13	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	3.90	≤13	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	4.72	≤13	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	3.82	≤13	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	4.65	≤13	PASS

3800								
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	4.37	≤13	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	5.16	≤13	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	4.02	≤13	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	4.87	≤13	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	3.82	≤13	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	4.66	≤13	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	4.29	≤13	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	5.14	≤13	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	4.09	≤13	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	4.84	≤13	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	3.89	≤13	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	4.75	≤13	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	4.43	≤13	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	5.23	≤13	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	4.36	≤13	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	5.07	≤13	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	4.09	≤13	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	4.87	≤13	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Outer_Full	4.62	≤13	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Outer_Full	5.38	≤13	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Outer_Full	4.51	≤13	PASS

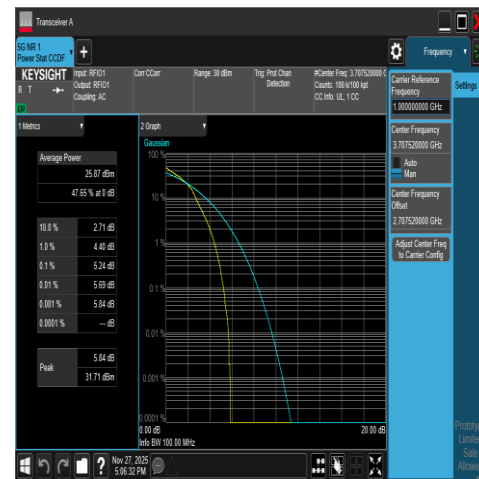
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N78-3700-3800	30	70	DFT-16QAM	H	Outer_Full	5.12	≤13	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	4.73	≤13	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	5.45	≤13	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	4.66	≤13	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	5.28	≤13	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	4.60	≤13	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	5.26	≤13	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	4.76	≤13	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	5.43	≤13	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	4.17	≤13	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	5.43	≤13	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	4.76	≤13	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	5.46	≤13	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	4.85	≤13	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	5.55	≤13	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	4.81	≤13	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	5.48	≤13	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	4.81	≤13	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	5.51	≤13	PASS

Test Graphs

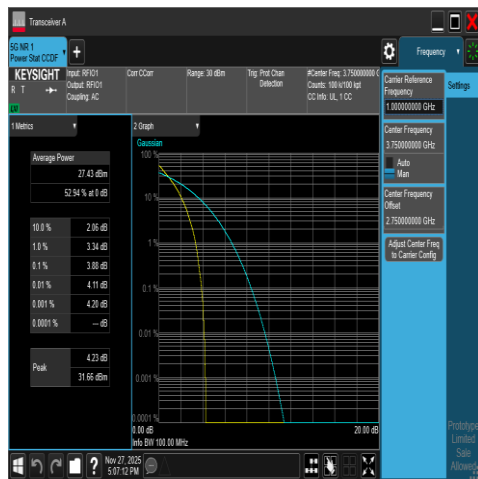




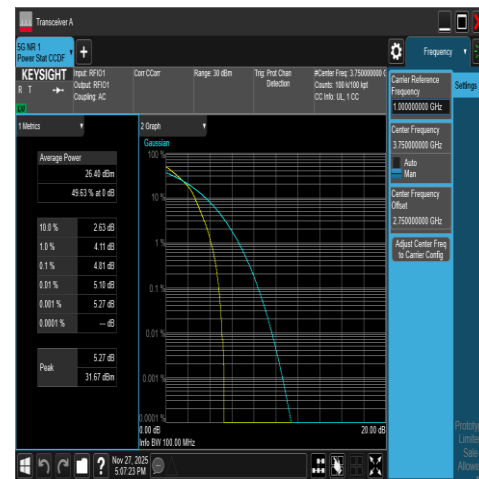
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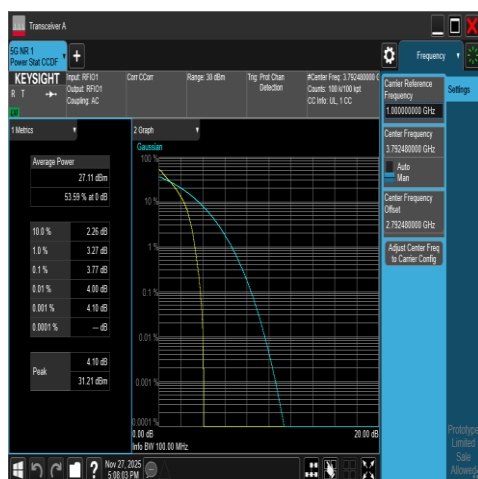
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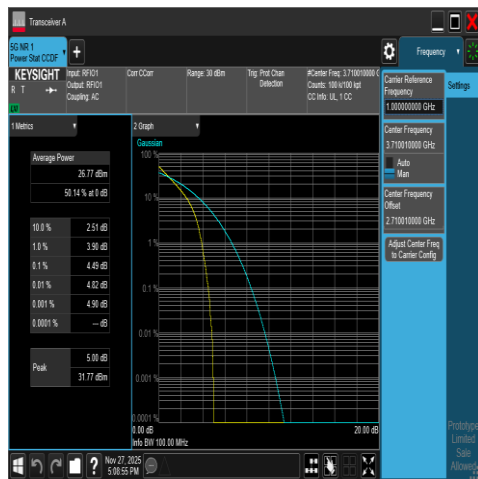
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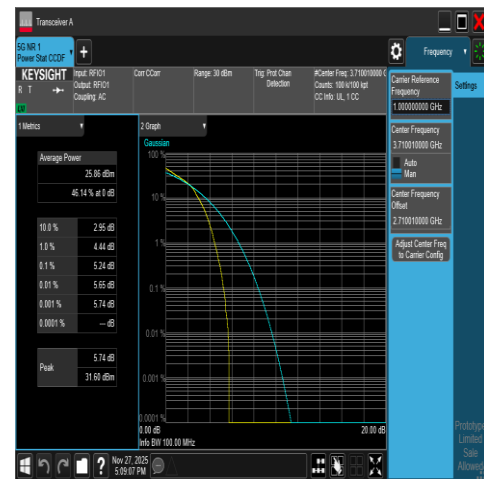
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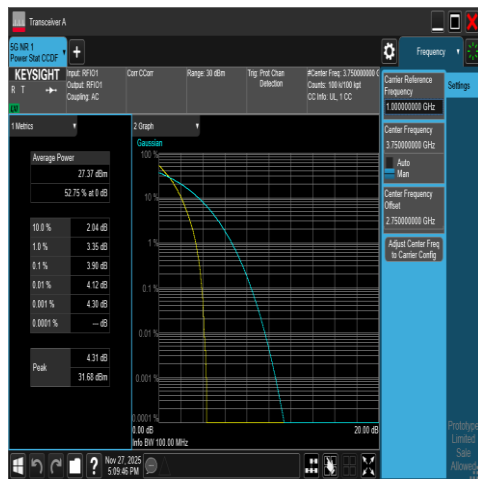
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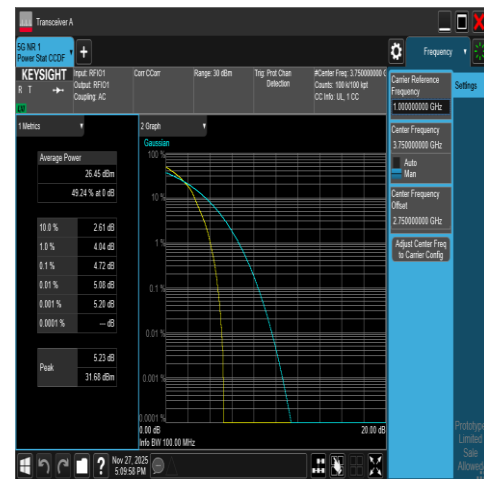
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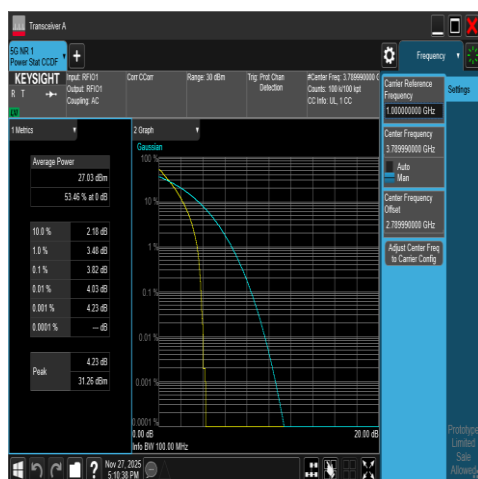
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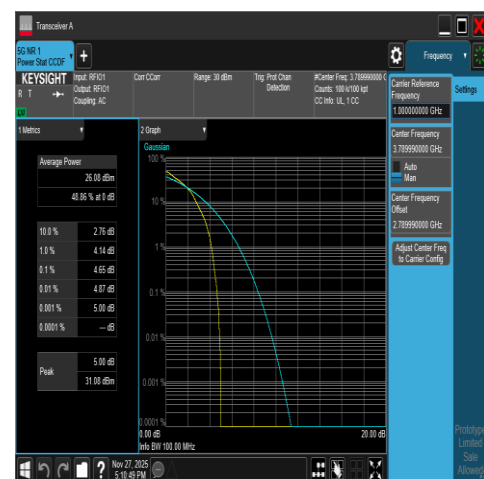
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-Outer_Full-PASS



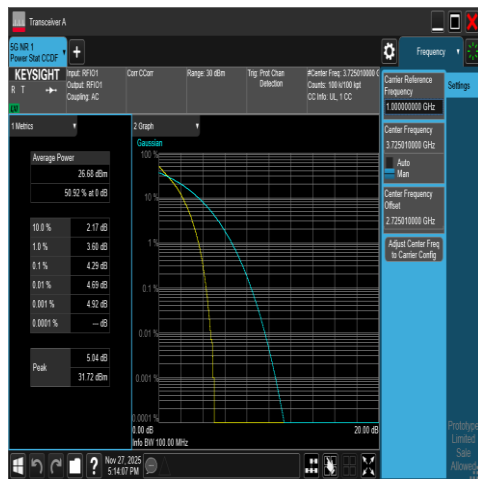
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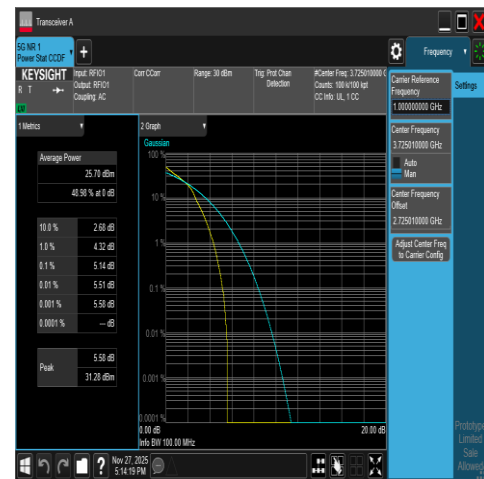
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-Outer Full-PASS

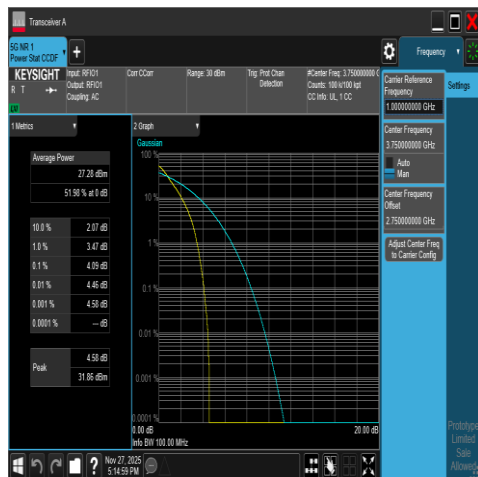
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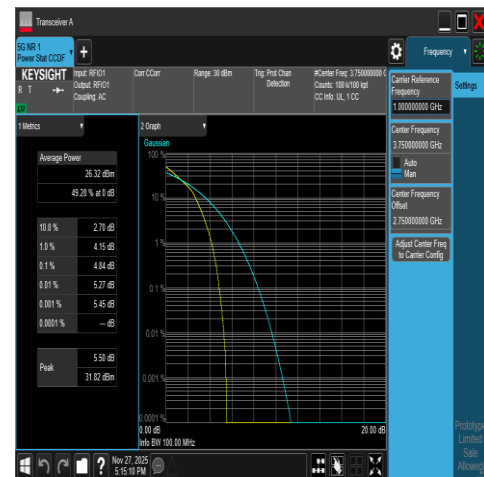
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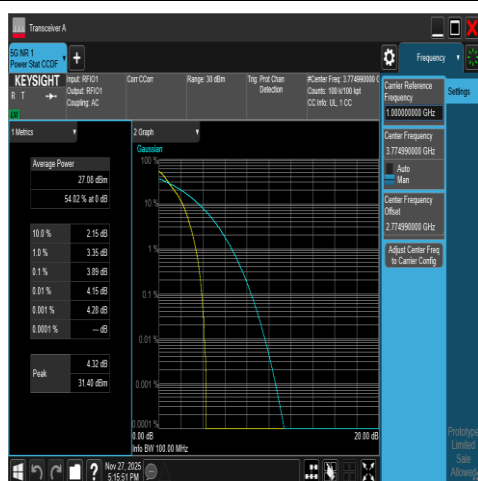
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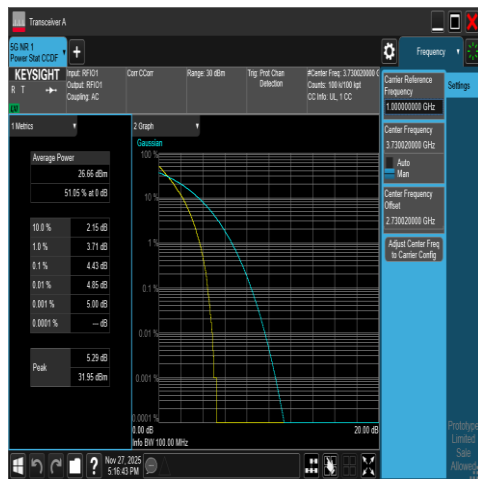
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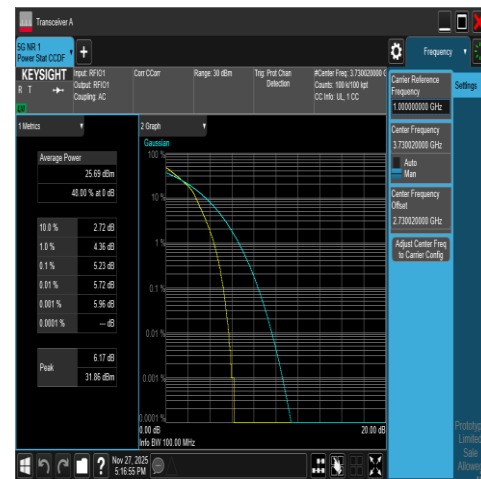
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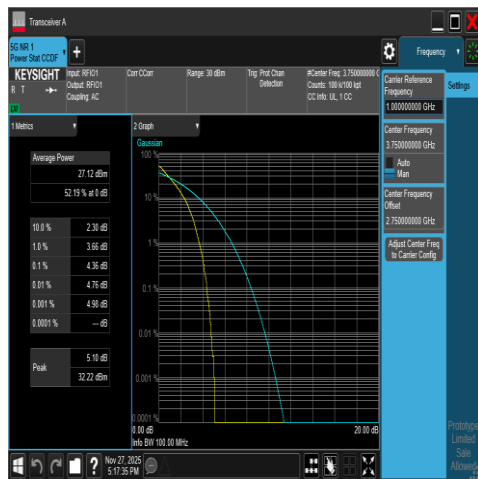
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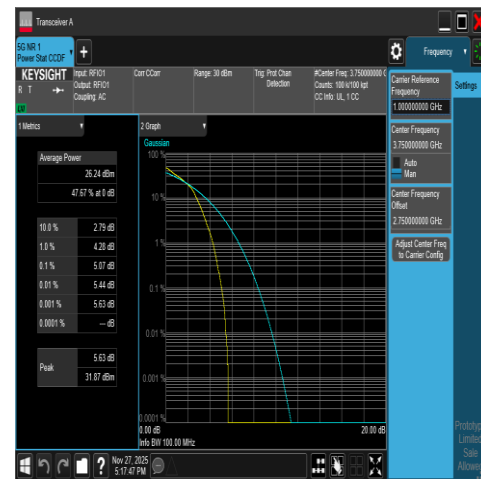
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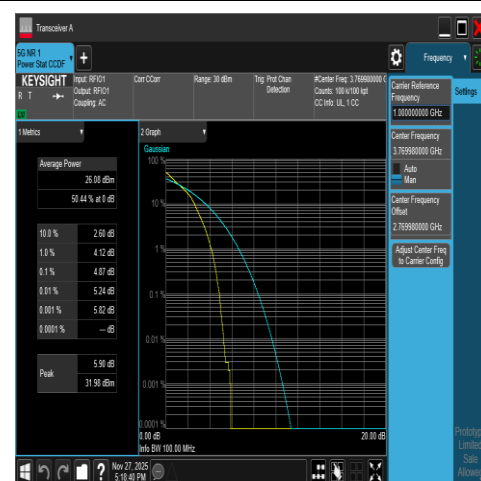
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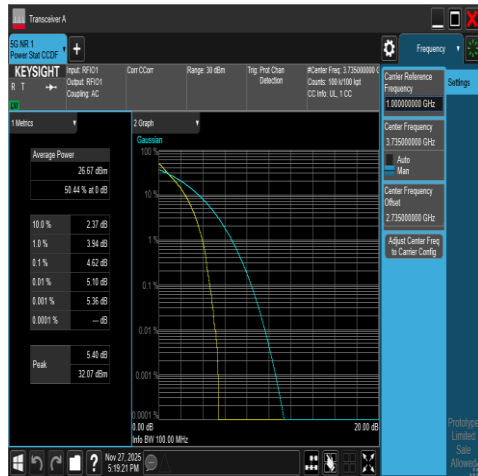
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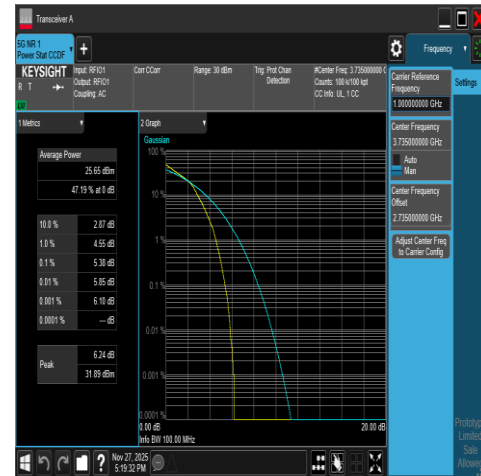
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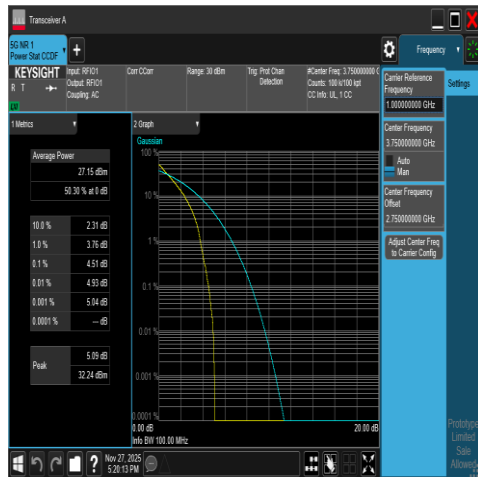
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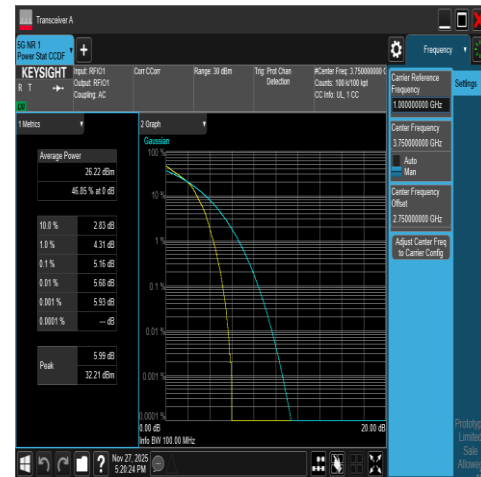
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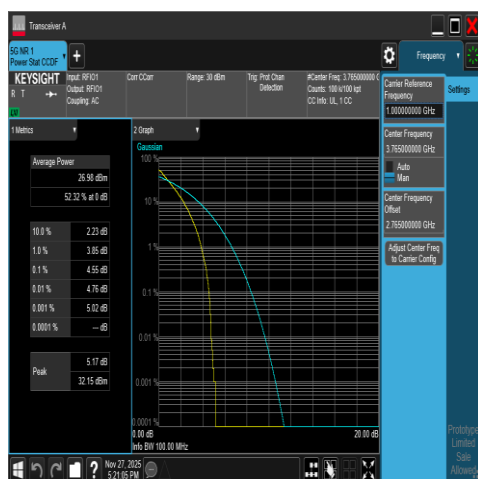
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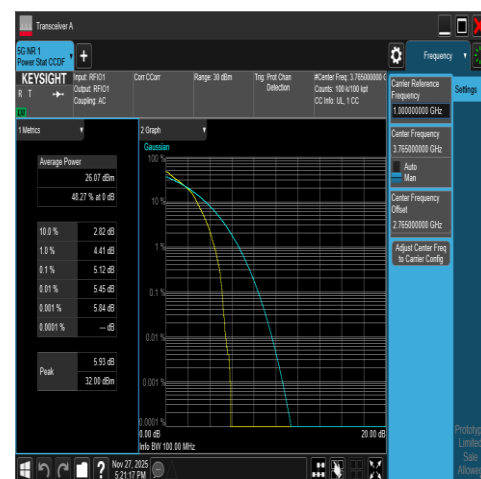
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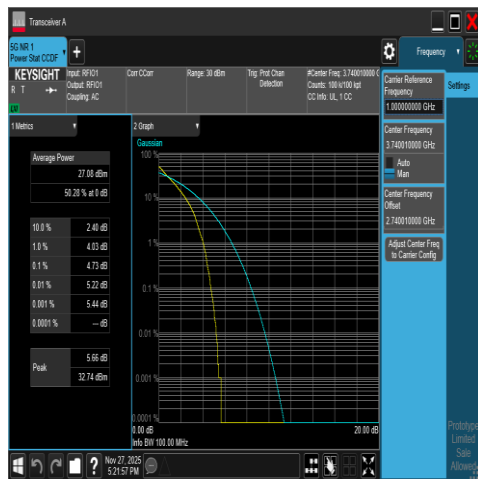
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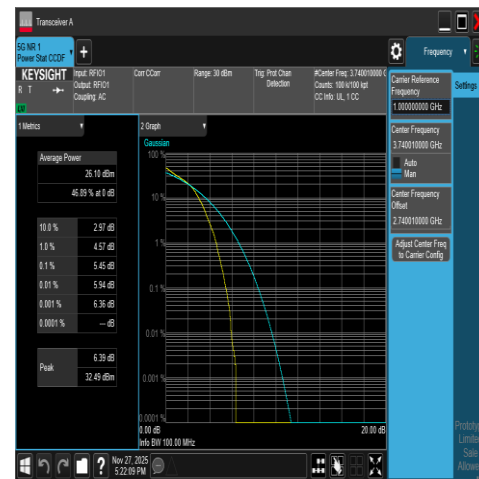
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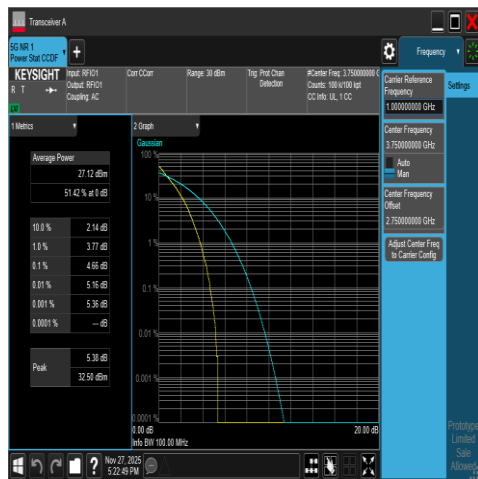
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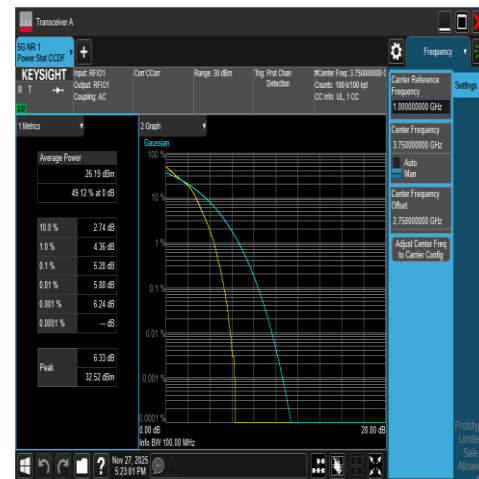
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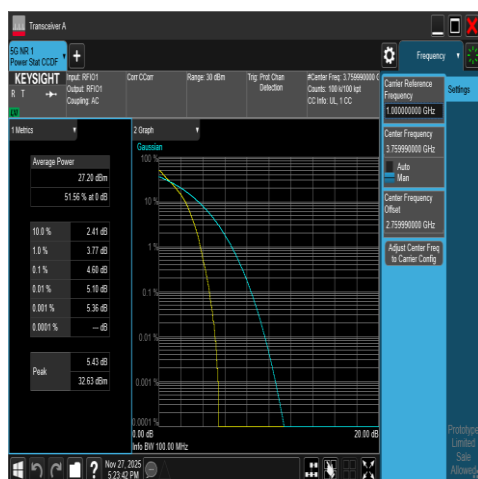
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NTNV-N78-3700-3800-PC2-30-80-M-DFT-QPSK-
Outer_Full-PASS



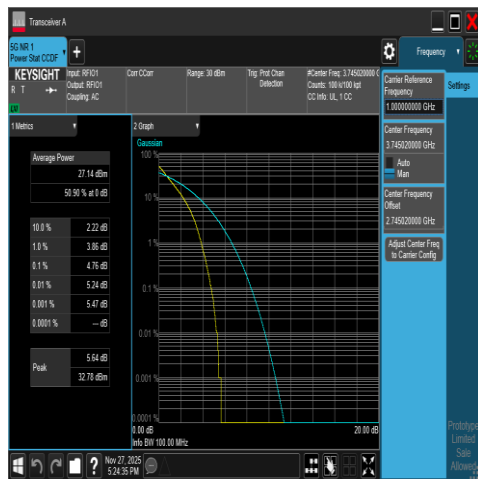
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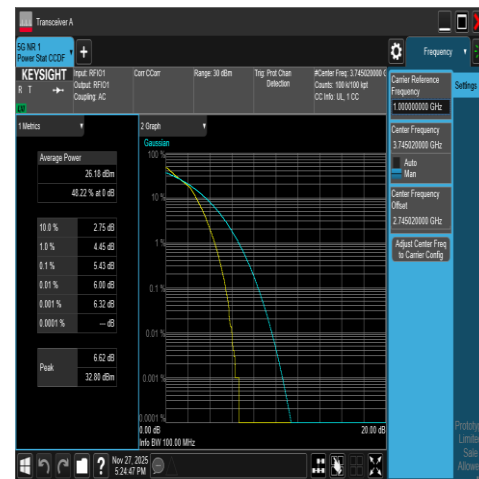
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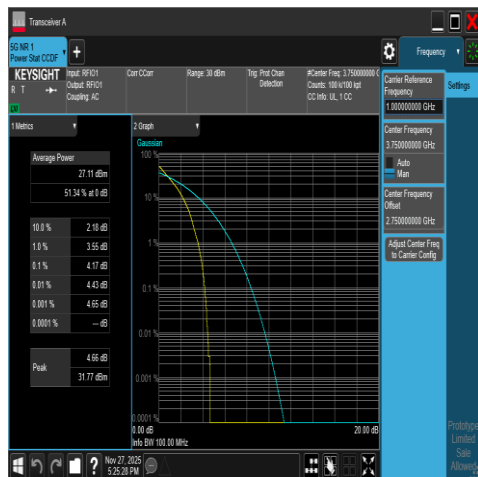
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NTNV-N78-3700-3800-PC2-30-90-L-DFT-QPSK-O
uter_Full-PASS



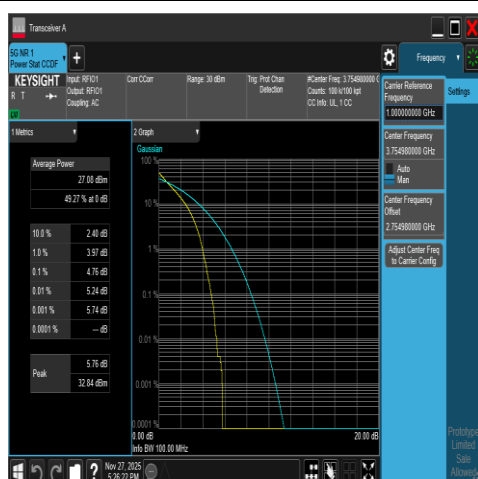
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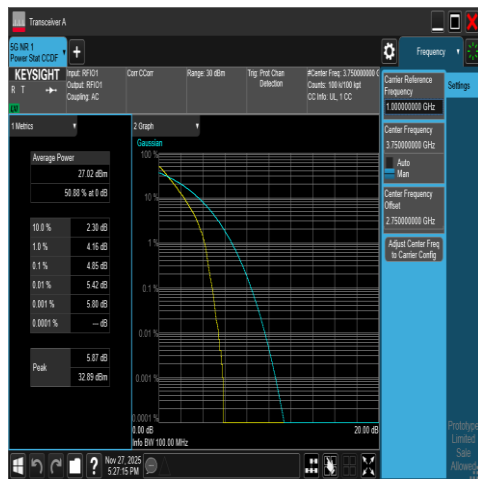
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-Outer_Full-PASS



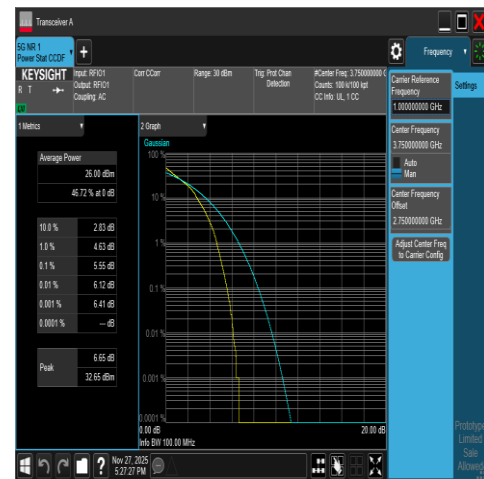
NTNV-N78-3700-3800-PC2-30-90-H-DFT-QPSK-
Outer_Full-PASS



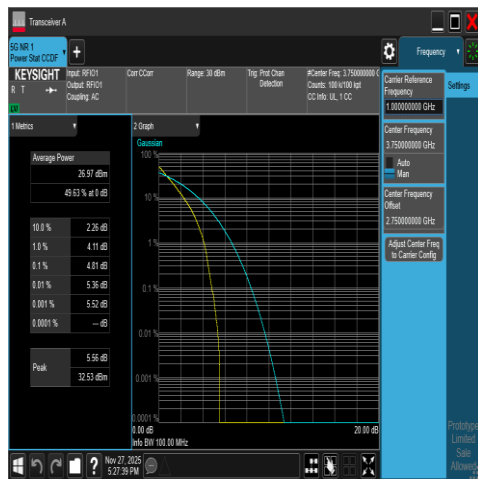
NTNV-N78-3700-3800-PC2-30-90-H-DFT-16QAM-
Outer_Full-PASS



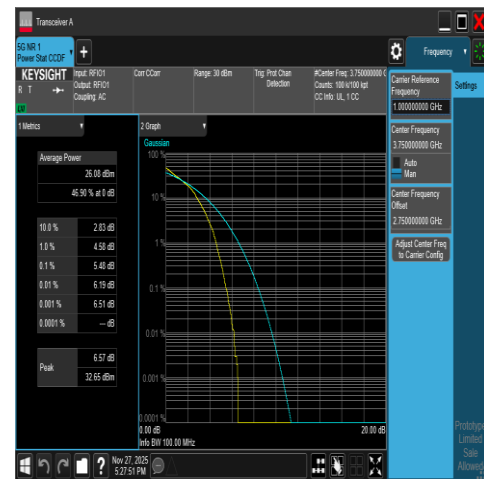
NTNV-N78-3700-3800-PC2-30-100-L-DFT-QPSK-
Outer_Full-PASS



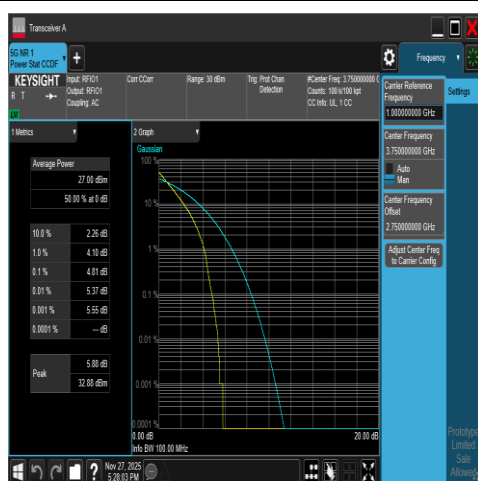
NTNV-N78-3700-3800-PC2-30-100-L-DFT-16QA
M-Outer_Full-PASS



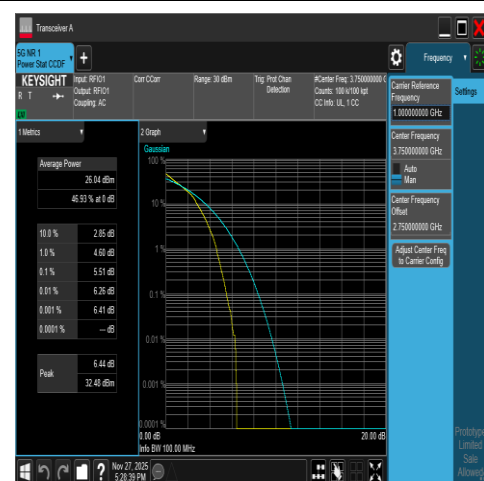
NTNV-N78-3700-3800-PC2-30-100-M-DFT-QPSK
-Outer_Full-PASS



NTNV-N78-3700-3800-PC2-30-100-M-DFT-16QA
M-Outer_Full-PASS



NTNV-N78-3700-3800-PC2-30-100-H-DFT-QPSK-
Outer_Full-PASS



NTNV-N78-3700-3800-PC2-30-100-H-DFT-16QA
M-Outer_Full-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3700 -3800	30	10	DFT-QPSK	L	Outer_Full	8.5635	9.376	PASS
N78-3700 -3800	30	10	DFT-16QAM	L	Outer_Full	8.6072	9.431	PASS
N78-3700 -3800	30	10	DFT-QPSK	M	Outer_Full	8.6201	9.513	PASS
N78-3700 -3800	30	10	DFT-16QAM	M	Outer_Full	8.5969	9.340	PASS
N78-3700 -3800	30	10	DFT-QPSK	H	Outer_Full	8.6051	9.564	PASS
N78-3700 -3800	30	10	DFT-16QAM	H	Outer_Full	8.6057	9.454	PASS
N78-3700 -3800	30	15	DFT-QPSK	L	Outer_Full	12.905	13.93	PASS
N78-3700 -3800	30	15	DFT-16QAM	L	Outer_Full	12.889	14.06	PASS
N78-3700 -3800	30	15	DFT-QPSK	M	Outer_Full	12.885	13.81	PASS
N78-3700 -3800	30	15	DFT-16QAM	M	Outer_Full	12.914	13.87	PASS
N78-3700 -3800	30	15	DFT-QPSK	H	Outer_Full	12.941	13.97	PASS
N78-3700 -3800	30	15	DFT-16QAM	H	Outer_Full	12.872	14.08	PASS
N78-3700 -3800	30	20	DFT-QPSK	L	Outer_Full	17.910	19.29	PASS
N78-3700 -3800	30	20	DFT-16QAM	L	Outer_Full	17.913	19.12	PASS
N78-3700 -3800	30	20	DFT-QPSK	M	Outer_Full	17.830	19.31	PASS
N78-3700 -3800	30	20	DFT-16QAM	M	Outer_Full	17.929	19.29	PASS
N78-3700 -3800	30	20	DFT-QPSK	H	Outer_Full	17.862	19.42	PASS
N78-3700 -3800	30	20	DFT-16QAM	H	Outer_Full	17.861	19.74	PASS

N78-3700 -3800	30	40	DFT-QPSK	L	Outer_Full	35.752	37.94	PASS
N78-3700 -3800	30	40	DFT-16QAM	L	Outer_Full	35.716	37.71	PASS
N78-3700 -3800	30	40	DFT-QPSK	M	Outer_Full	35.795	37.53	PASS
N78-3700 -3800	30	40	DFT-16QAM	M	Outer_Full	35.726	37.83	PASS
N78-3700 -3800	30	40	DFT-QPSK	H	Outer_Full	35.708	37.45	PASS
N78-3700 -3800	30	40	DFT-16QAM	H	Outer_Full	35.686	37.72	PASS
N78-3700 -3800	30	50	DFT-QPSK	L	Outer_Full	45.582	48.05	PASS
N78-3700 -3800	30	50	DFT-16QAM	L	Outer_Full	45.722	48.51	PASS
N78-3700 -3800	30	50	DFT-QPSK	M	Outer_Full	45.743	48.36	PASS
N78-3700 -3800	30	50	DFT-16QAM	M	Outer_Full	45.797	48.42	PASS
N78-3700 -3800	30	50	DFT-QPSK	H	Outer_Full	45.732	48.63	PASS
N78-3700 -3800	30	50	DFT-16QAM	H	Outer_Full	45.745	48.33	PASS
N78-3700 -3800	30	60	DFT-QPSK	L	Outer_Full	57.688	60.06	PASS
N78-3700 -3800	30	60	DFT-16QAM	L	Outer_Full	57.785	59.97	PASS
N78-3700 -3800	30	60	DFT-QPSK	M	Outer_Full	57.817	60.28	PASS
N78-3700 -3800	30	60	DFT-16QAM	M	Outer_Full	57.940	60.14	PASS
N78-3700 -3800	30	60	DFT-QPSK	H	Outer_Full	57.858	60.12	PASS
N78-3700 -3800	30	60	DFT-16QAM	H	Outer_Full	57.908	60.23	PASS
N78-3700 -3800	30	70	DFT-QPSK	L	Outer_Full	64.293	67.83	PASS
N78-3700 -3800	30	70	DFT-16QAM	L	Outer_Full	64.398	68.12	PASS
N78-3700 -3800	30	70	DFT-QPSK	M	Outer_Full	64.482	68.01	PASS
N78-3700	30	70	DFT-16QAM	M	Outer_Full	64.245	67.40	PASS

-3800								
N78-3700 -3800	30	70	DFT-QPSK	H	Outer_Full	64.222	69.40	PASS
N78-3700 -3800	30	70	DFT-16QAM	H	Outer_Full	64.317	68.07	PASS
N78-3700 -3800	30	80	DFT-QPSK	L	Outer_Full	77.069	80.35	PASS
N78-3700 -3800	30	80	DFT-16QAM	L	Outer_Full	77.059	80.21	PASS
N78-3700 -3800	30	80	DFT-QPSK	M	Outer_Full	77.024	80.12	PASS
N78-3700 -3800	30	80	DFT-16QAM	M	Outer_Full	77.038	80.28	PASS
N78-3700 -3800	30	80	DFT-QPSK	H	Outer_Full	77.280	80.20	PASS
N78-3700 -3800	30	80	DFT-16QAM	H	Outer_Full	77.118	80.91	PASS
N78-3700 -3800	30	90	DFT-QPSK	L	Outer_Full	86.750	90.04	PASS
N78-3700 -3800	30	90	DFT-16QAM	L	Outer_Full	86.585	90.08	PASS
N78-3700 -3800	30	90	DFT-QPSK	M	Outer_Full	86.729	90.06	PASS
N78-3700 -3800	30	90	DFT-16QAM	M	Outer_Full	86.632	89.89	PASS
N78-3700 -3800	30	90	DFT-QPSK	H	Outer_Full	86.799	90.12	PASS
N78-3700 -3800	30	90	DFT-16QAM	H	Outer_Full	86.736	89.84	PASS
N78-3700 -3800	30	100	DFT-QPSK	L	Outer_Full	96.159	99.74	PASS
N78-3700 -3800	30	100	DFT-16QAM	L	Outer_Full	96.083	99.88	PASS
N78-3700 -3800	30	100	DFT-QPSK	M	Outer_Full	96.131	99.75	PASS
N78-3700 -3800	30	100	DFT-16QAM	M	Outer_Full	96.107	99.84	PASS
N78-3700 -3800	30	100	DFT-QPSK	H	Outer_Full	96.112	99.74	PASS
N78-3700 -3800	30	100	DFT-16QAM	H	Outer_Full	96.099	99.77	PASS

Test Graphs

