

Appendix for n78(3450-3550MHz)

Product Name: 5G CPE

Model No: C150

Appendix A: Average Power Output for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	26.70	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Left	24.39	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_Full	27.65	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Edge_1RB_Right	24.21	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	24.68	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Left	24.40	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_Full	26.20	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Right	24.27	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	26.59	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Left	24.52	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_Full	27.59	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Edge_1RB_Right	24.01	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	24.67	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Left	24.41	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_Full	26.03	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Right	24.11	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	26.32	PC2	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Edge_1RB_Left	23.96	PC2	PASS

-3550								
N78-3450 -3550	30	20	DFT-QPSK	H	Inner_Full	27.22	PC2	PASS
N78-3450 -3550	30	20	DFT-QPSK	H	Edge_1RB_Right	23.72	PC2	PASS
N78-3450 -3550	30	20	CP-QPSK	H	Outer_Full	24.22	PC2	PASS
N78-3450 -3550	30	20	CP-QPSK	H	Edge_1RB_Left	24.10	PC2	PASS
N78-3450 -3550	30	20	CP-QPSK	H	Inner_Full	25.76	PC2	PASS
N78-3450 -3550	30	20	CP-QPSK	H	Edge_1RB_Right	23.79	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	L	Outer_Full	27.09	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	L	Edge_1RB_Left	24.75	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	L	Inner_Full	27.96	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	L	Edge_1RB_Right	24.84	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Outer_Full	25.12	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Edge_1RB_Left	24.78	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Inner_Full	26.49	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Edge_1RB_Right	24.93	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	M	Outer_Full	27.07	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	M	Edge_1RB_Left	24.95	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	M	Inner_Full	27.99	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	M	Edge_1RB_Right	24.49	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Outer_Full	25.10	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Edge_1RB_Left	25.12	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Inner_Full	26.48	PC2	PASS

N78-3450 -3550	30	30	CP-QPSK	M	Edge_1RB_Right	24.73	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	H	Outer_Full	26.72	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	H	Edge_1RB_Left	24.64	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	H	Inner_Full	27.68	PC2	PASS
N78-3450 -3550	30	30	DFT-QPSK	H	Edge_1RB_Right	23.97	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Outer_Full	24.76	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Edge_1RB_Left	24.65	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Inner_Full	26.16	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Edge_1RB_Right	24.08	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	L	Outer_Full	27.20	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	L	Edge_1RB_Left	24.85	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	L	Inner_Full	28.16	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	L	Edge_1RB_Right	24.91	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Outer_Full	25.23	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Edge_1RB_Left	24.99	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Inner_Full	26.67	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Edge_1RB_Right	24.89	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	M	Outer_Full	27.13	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	M	Edge_1RB_Left	25.05	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	M	Inner_Full	28.05	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	M	Edge_1RB_Right	24.69	PC2	PASS
N78-3450	30	40	CP-QPSK	M	Outer_Full	25.24	PC2	PASS

-3550								
N78-3450 -3550	30	40	CP-QPSK	M	Edge_1RB_Left	24.90	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Inner_Full	26.57	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Edge_1RB_Right	24.81	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	H	Outer_Full	26.90	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	H	Edge_1RB_Left	24.56	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	H	Inner_Full	27.84	PC2	PASS
N78-3450 -3550	30	40	DFT-QPSK	H	Edge_1RB_Right	24.13	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Outer_Full	24.83	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Edge_1RB_Left	24.22	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Inner_Full	26.37	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Edge_1RB_Right	24.15	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	L	Outer_Full	26.76	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	L	Edge_1RB_Left	24.47	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	L	Inner_Full	27.81	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	L	Edge_1RB_Right	24.07	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Outer_Full	24.85	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Edge_1RB_Left	24.45	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Inner_Full	26.36	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Edge_1RB_Right	23.85	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	M	Outer_Full	26.86	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	M	Edge_1RB_Left	24.50	PC2	PASS

N78-3450 -3550	30	50	DFT-QPSK	M	Inner_Full	27.81	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	M	Edge_1RB_Right	24.15	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Outer_Full	24.81	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Edge_1RB_Left	24.52	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Inner_Full	26.23	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Edge_1RB_Right	23.89	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	H	Outer_Full	26.41	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	H	Edge_1RB_Left	24.01	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	H	Inner_Full	27.57	PC2	PASS
N78-3450 -3550	30	50	DFT-QPSK	H	Edge_1RB_Right	23.76	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Outer_Full	24.38	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Edge_1RB_Left	24.02	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Inner_Full	26.04	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Edge_1RB_Right	23.77	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	L	Outer_Full	26.77	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	L	Edge_1RB_Left	24.57	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	L	Inner_Full	27.87	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	L	Edge_1RB_Right	24.09	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Outer_Full	24.94	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Edge_1RB_Left	24.54	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Inner_Full	26.44	PC2	PASS
N78-3450	30	60	CP-QPSK	L	Edge_1RB_Right	24.18	PC2	PASS

-3550								
N78-3450 -3550	30	60	DFT-QPSK	M	Outer_Full	26.88	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	M	Edge_1RB_Left	24.23	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	M	Inner_Full	27.79	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	M	Edge_1RB_Right	24.13	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Outer_Full	24.97	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Edge_1RB_Left	24.27	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Inner_Full	26.37	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Edge_1RB_Right	24.16	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	H	Outer_Full	26.64	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	H	Edge_1RB_Left	24.44	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	H	Inner_Full	27.75	PC2	PASS
N78-3450 -3550	30	60	DFT-QPSK	H	Edge_1RB_Right	23.91	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Outer_Full	24.56	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Edge_1RB_Left	24.58	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Inner_Full	26.19	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Edge_1RB_Right	23.80	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	L	Outer_Full	27.37	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	L	Edge_1RB_Left	24.99	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	L	Inner_Full	28.47	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	L	Edge_1RB_Right	24.91	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Outer_Full	25.33	PC2	PASS

N78-3450 -3550	30	70	CP-QPSK	L	Edge_1RB_Left	25.05	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Inner_Full	26.92	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Edge_1RB_Right	24.96	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	M	Outer_Full	27.45	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	M	Edge_1RB_Left	24.73	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	M	Inner_Full	28.45	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	M	Edge_1RB_Right	24.61	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Outer_Full	25.42	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Edge_1RB_Left	24.75	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Inner_Full	26.93	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Edge_1RB_Right	24.63	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	H	Outer_Full	27.27	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	H	Edge_1RB_Left	25.11	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	H	Inner_Full	28.23	PC2	PASS
N78-3450 -3550	30	70	DFT-QPSK	H	Edge_1RB_Right	24.42	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Outer_Full	25.27	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Edge_1RB_Left	25.22	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Inner_Full	26.79	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Edge_1RB_Right	24.48	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	L	Outer_Full	27.40	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	L	Edge_1RB_Left	24.56	PC2	PASS
N78-3450	30	80	DFT-QPSK	L	Inner_Full	27.83	PC2	PASS

-3550								
N78-3450 -3550	30	80	DFT-QPSK	L	Edge_1RB_Right	24.15	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Outer_Full	24.78	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Edge_1RB_Left	24.56	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Inner_Full	26.38	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Edge_1RB_Right	24.15	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	M	Outer_Full	26.90	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	M	Edge_1RB_Left	24.41	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	M	Inner_Full	27.93	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	M	Edge_1RB_Right	23.87	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Outer_Full	24.86	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Edge_1RB_Left	24.35	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Inner_Full	26.44	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Edge_1RB_Right	23.97	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	H	Outer_Full	26.80	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	H	Edge_1RB_Left	24.41	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	H	Inner_Full	27.79	PC2	PASS
N78-3450 -3550	30	80	DFT-QPSK	H	Edge_1RB_Right	23.93	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Outer_Full	24.72	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Edge_1RB_Left	24.39	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Inner_Full	26.29	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Edge_1RB_Right	23.98	PC2	PASS

N78-3450 -3550	30	90	DFT-QPSK	L	Outer_Full	26.83	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	L	Edge_1RB_Left	24.65	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	L	Inner_Full	27.88	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	L	Edge_1RB_Right	23.89	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Outer_Full	24.90	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Edge_1RB_Left	24.62	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Inner_Full	26.44	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Edge_1RB_Right	23.91	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	M	Outer_Full	26.92	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	M	Edge_1RB_Left	24.61	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	M	Inner_Full	27.98	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	M	Edge_1RB_Right	23.86	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Outer_Full	24.83	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Edge_1RB_Left	24.47	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Inner_Full	26.47	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Edge_1RB_Right	24.42	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	H	Outer_Full	26.86	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	H	Edge_1RB_Left	24.40	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	H	Inner_Full	27.92	PC2	PASS
N78-3450 -3550	30	90	DFT-QPSK	H	Edge_1RB_Right	23.90	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	H	Outer_Full	24.77	PC2	PASS
N78-3450	30	90	CP-QPSK	H	Edge_1RB_Left	24.42	PC2	PASS

-3550								
N78-3450 -3550	30	90	CP-QPSK	H	Inner_Full	26.39	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	H	Edge_1RB_Right	23.92	PC2	PASS
N78-3450 -3550	30	100	DFT-QPSK	M	Outer_Full	26.80	PC2	PASS
N78-3450 -3550	30	100	DFT-QPSK	M	Edge_1RB_Left	24.53	PC2	PASS
N78-3450 -3550	30	100	DFT-QPSK	M	Inner_Full	28.49	PC2	PASS
N78-3450 -3550	30	100	DFT-QPSK	M	Edge_1RB_Right	24.82	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Outer_Full	24.81	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Edge_1RB_Left	24.49	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Inner_Full	26.45	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Edge_1RB_Right	23.65	PC2	PASS

Appendix B: Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

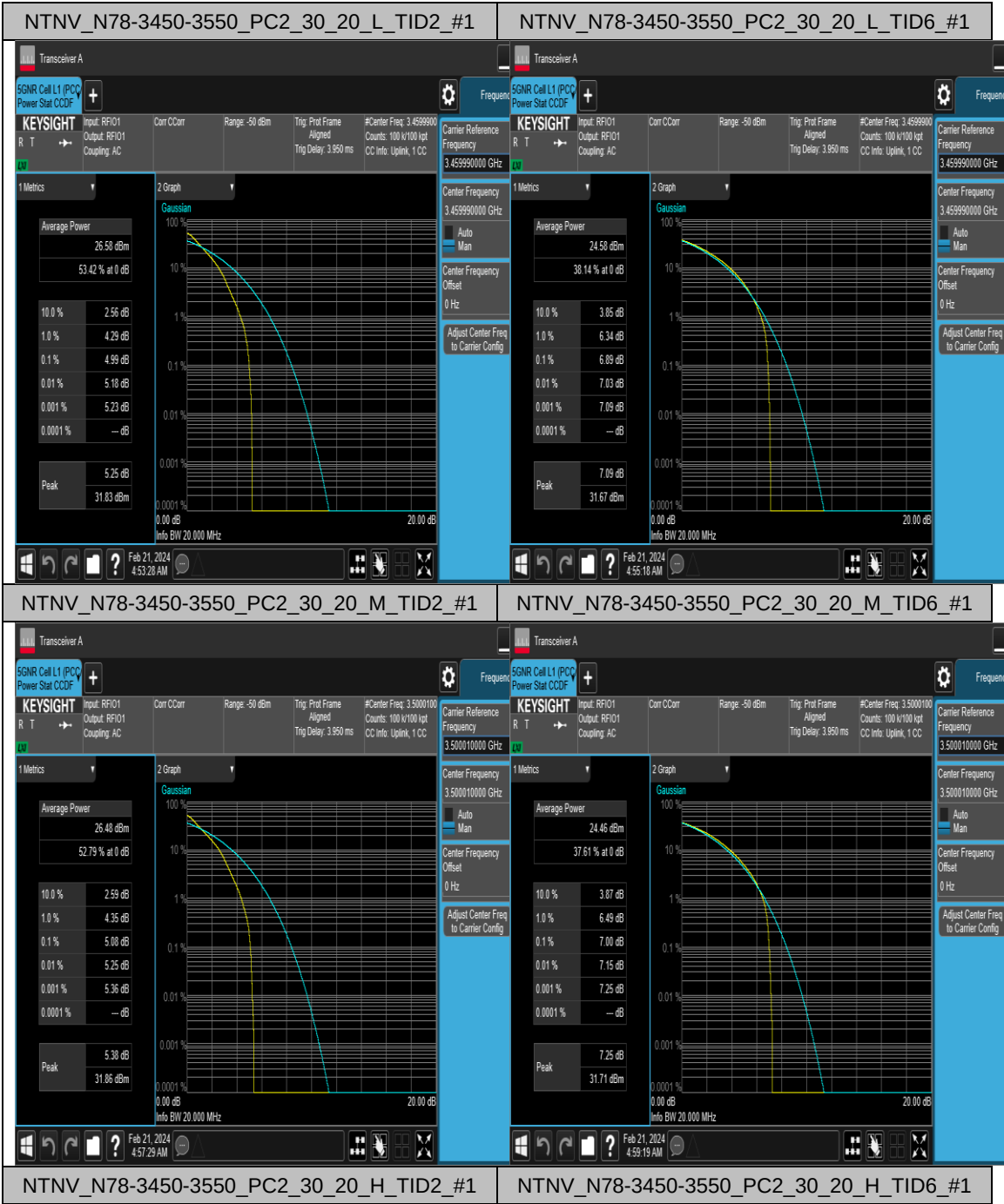
Test Result

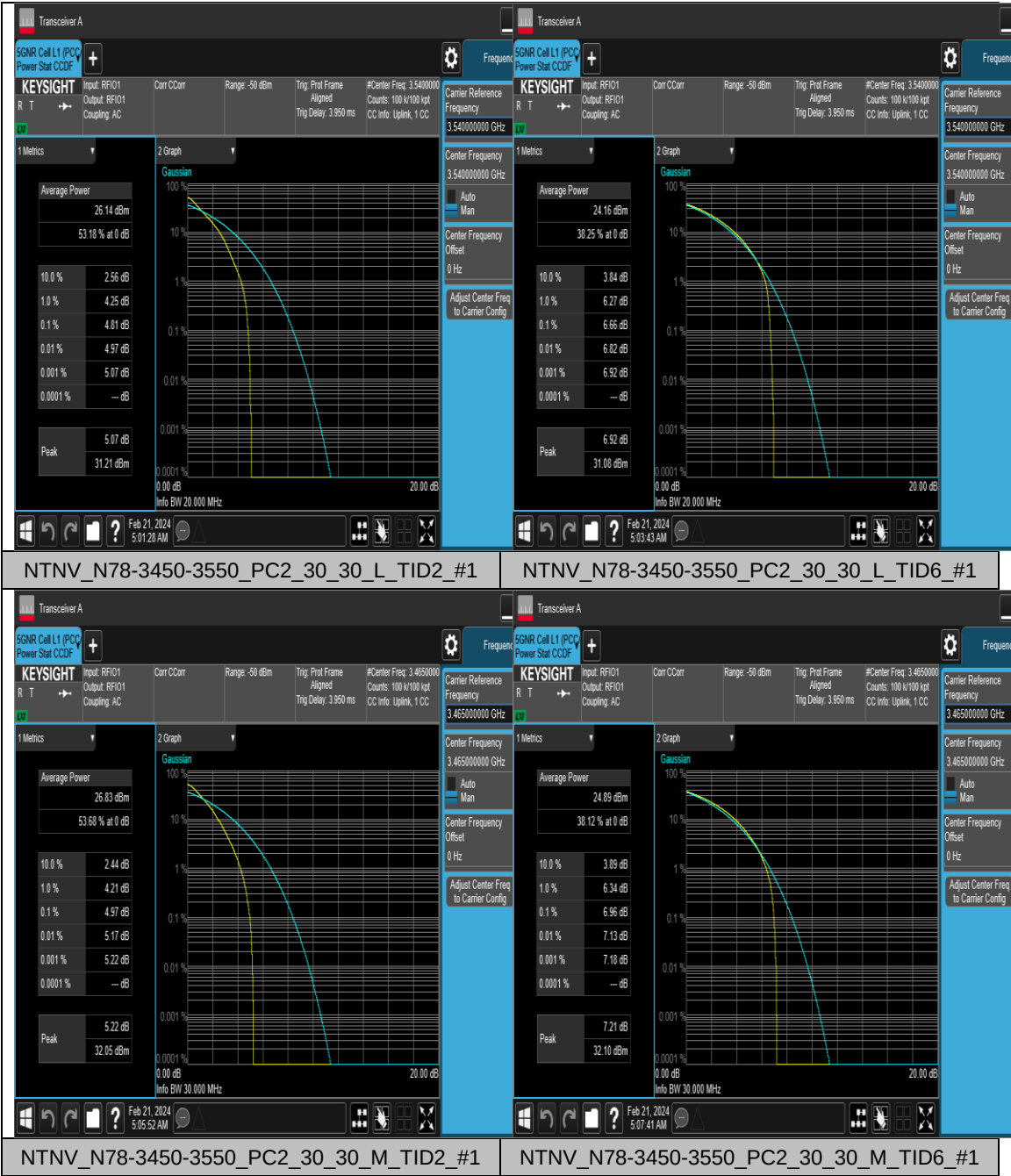
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	4.99	≤13	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	6.89	≤13	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	5.08	≤13	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	7.00	≤13	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	4.81	≤13	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	6.66	≤13	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Outer_Full	4.97	≤13	PASS
N78-3450-3550	30	30	CP-QPSK	L	Outer_Full	6.96	≤13	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	5.01	≤13	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	7.11	≤13	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Outer_Full	4.91	≤13	PASS
N78-3450-3550	30	30	CP-QPSK	H	Outer_Full	6.97	≤13	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	4.99	≤13	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	6.86	≤13	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	5.09	≤13	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	7.15	≤13	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	4.89	≤13	PASS

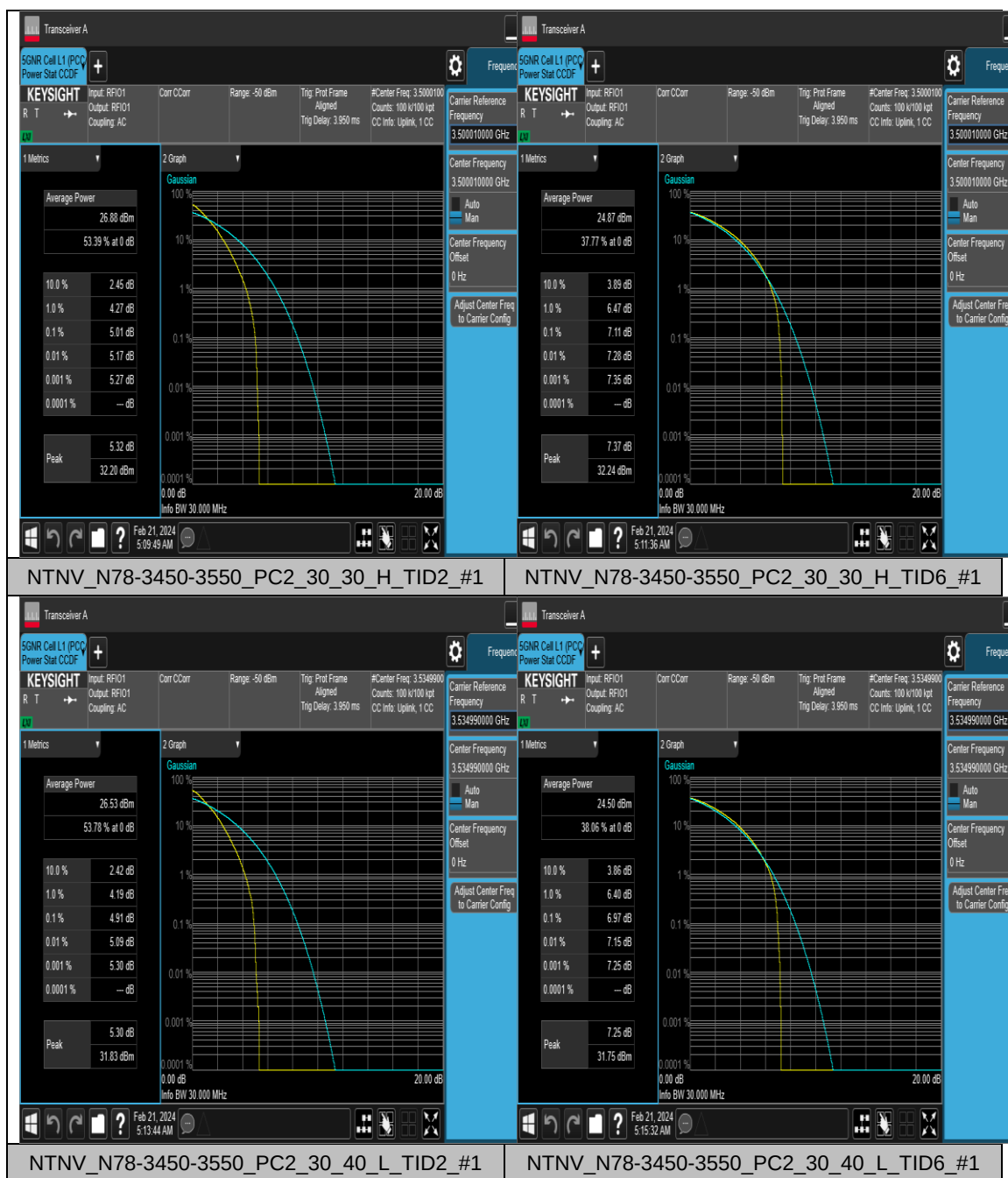
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	7.00	≤13	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	4.94	≤13	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	6.73	≤13	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	5.02	≤13	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	6.87	≤13	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	4.88	≤13	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	6.78	≤13	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	5.03	≤13	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	7.21	≤13	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	4.66	≤13	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	6.66	≤13	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	4.63	≤13	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	6.67	≤13	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	5.09	≤13	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	7.14	≤13	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	4.69	≤13	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	6.71	≤13	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	4.72	≤13	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	6.71	≤13	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	4.82	≤13	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	6.78	≤13	PASS
N78-3450-	30	80	DFT-QPSK	M	Outer_Full	4.82	≤13	PASS

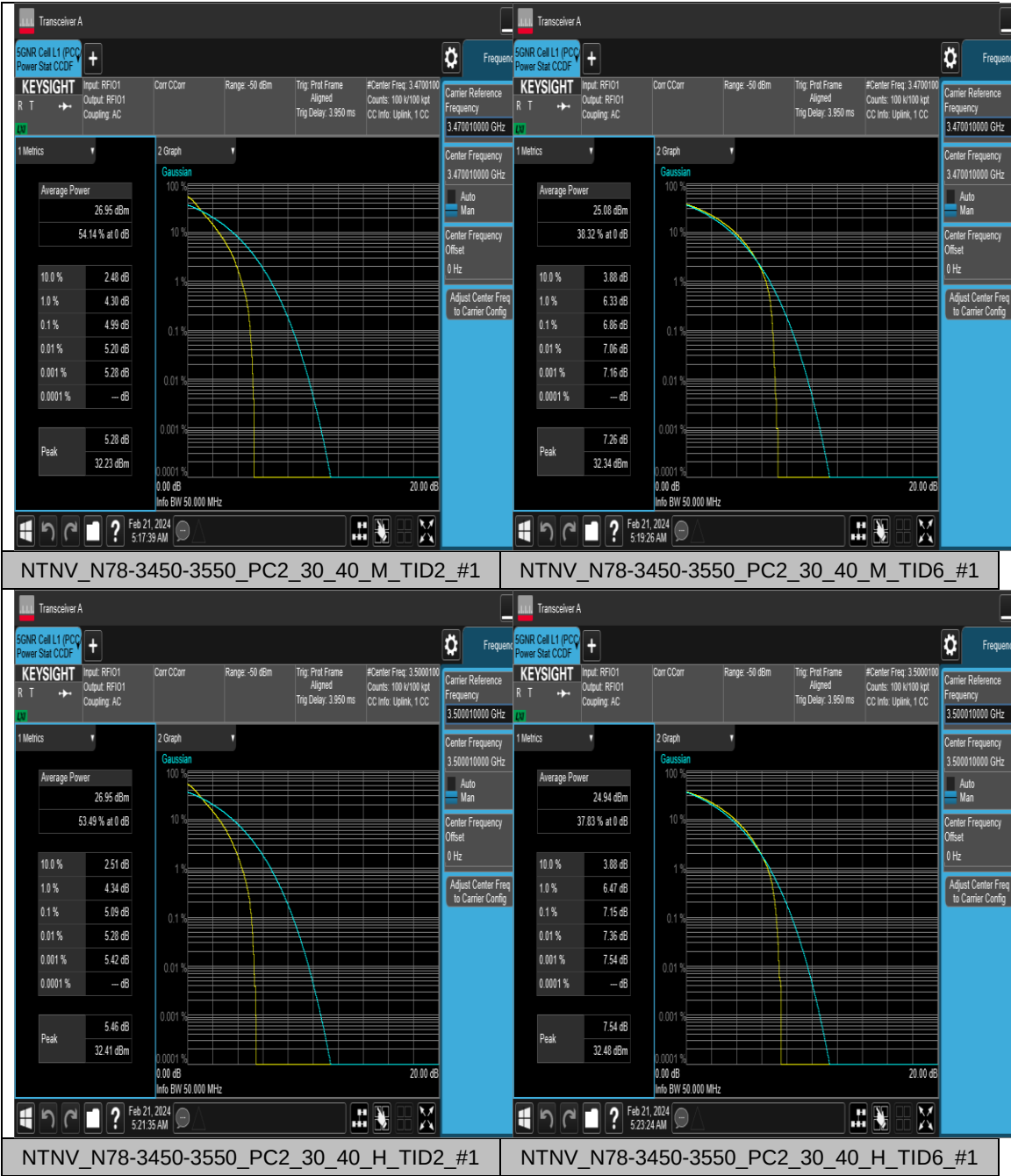
3550								
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	6.79	≤13	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	5.35	≤13	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	7.37	≤13	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	5.26	≤13	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	7.34	≤13	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	4.79	≤13	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	6.77	≤13	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	5.39	≤13	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	7.44	≤13	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	5.42	≤13	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	7.55	≤13	PASS

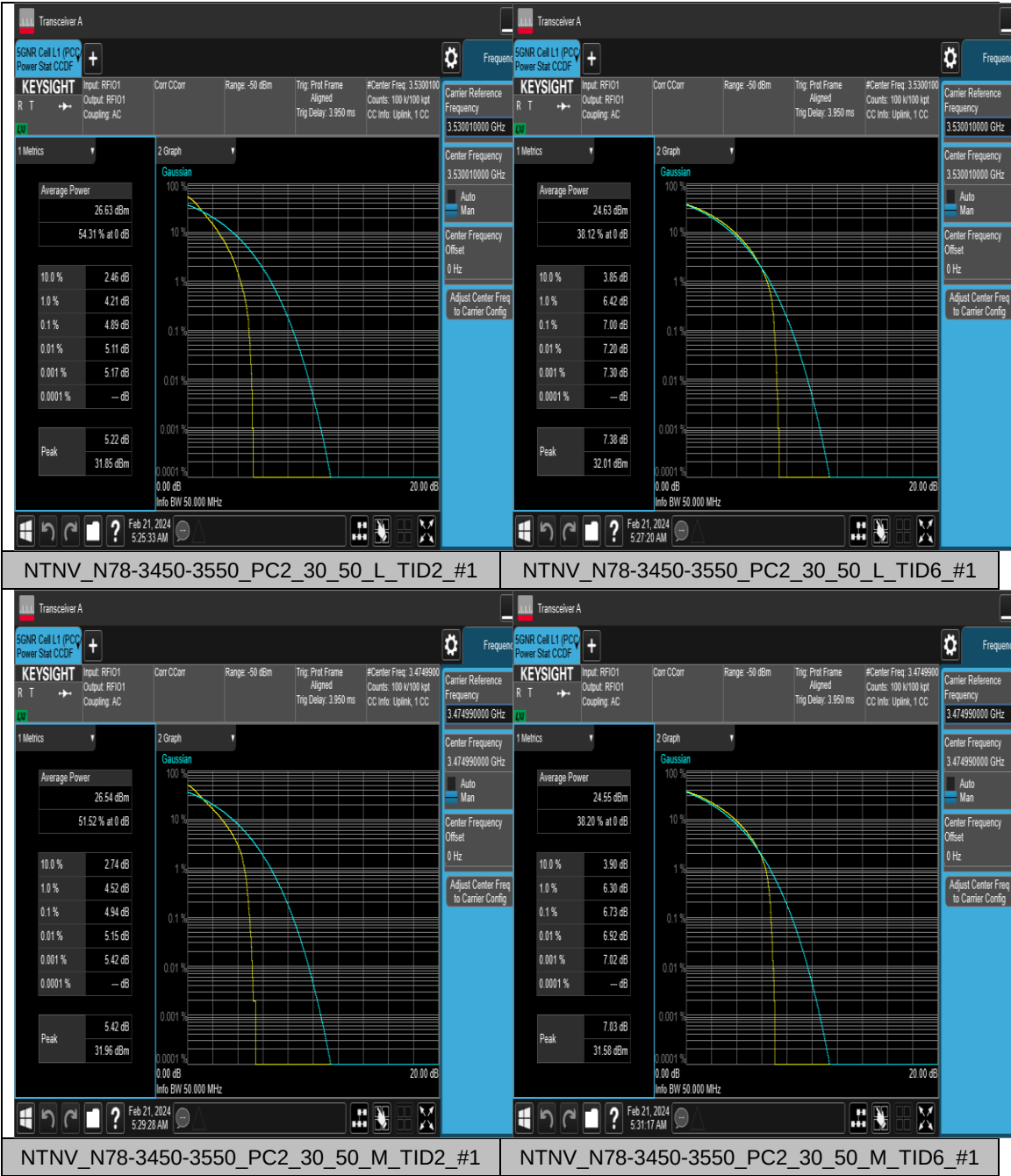
Test Graphs

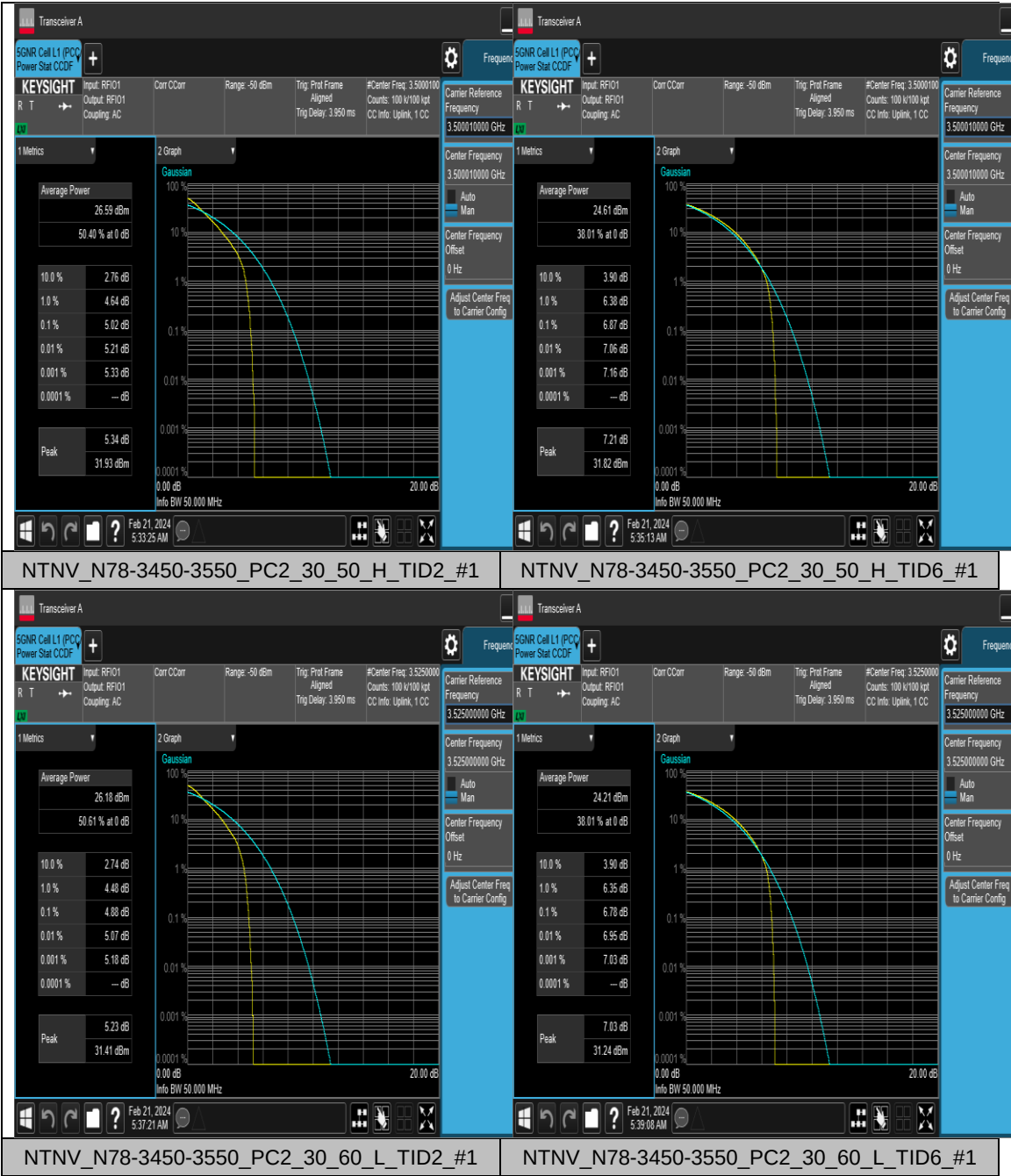


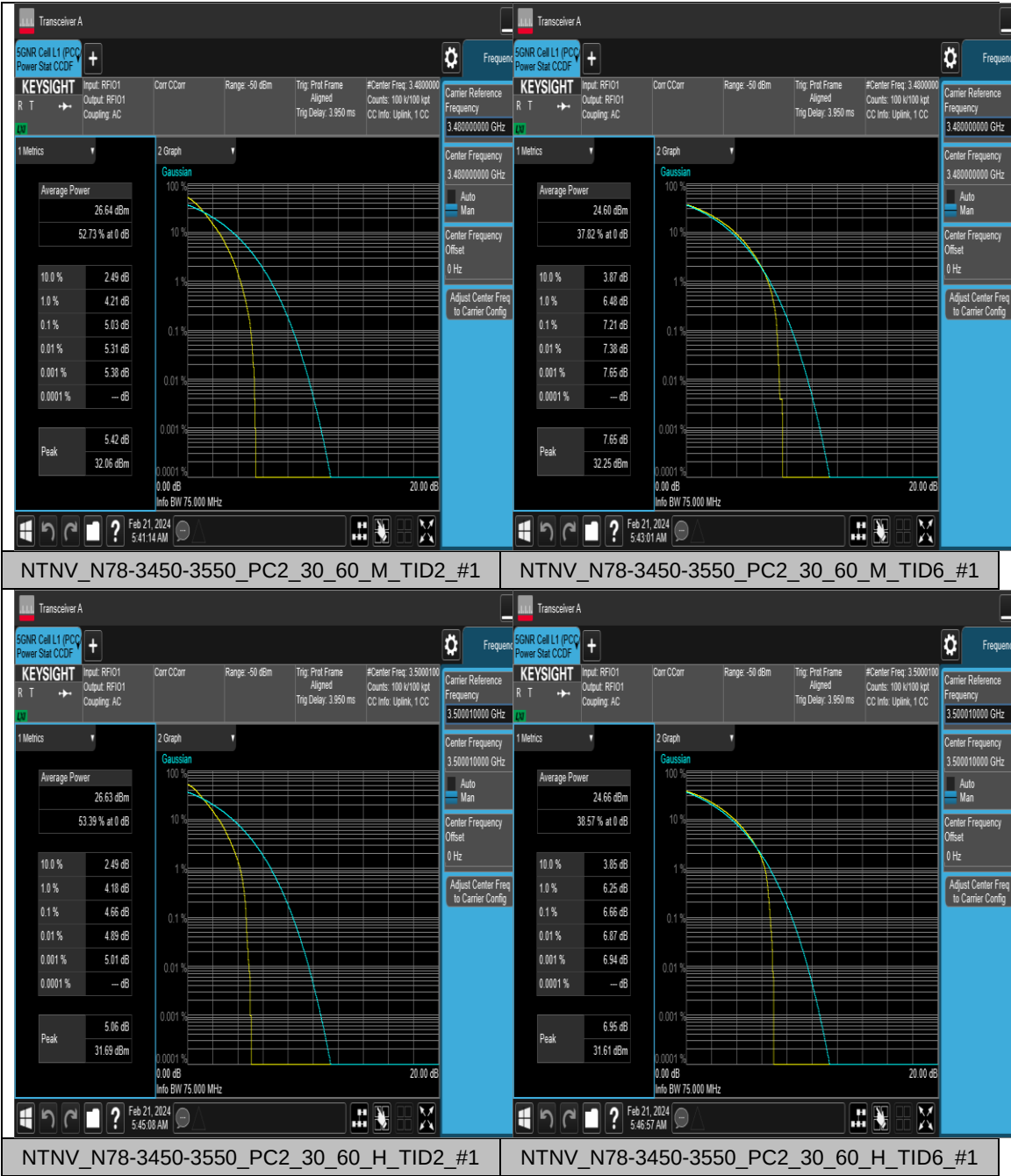


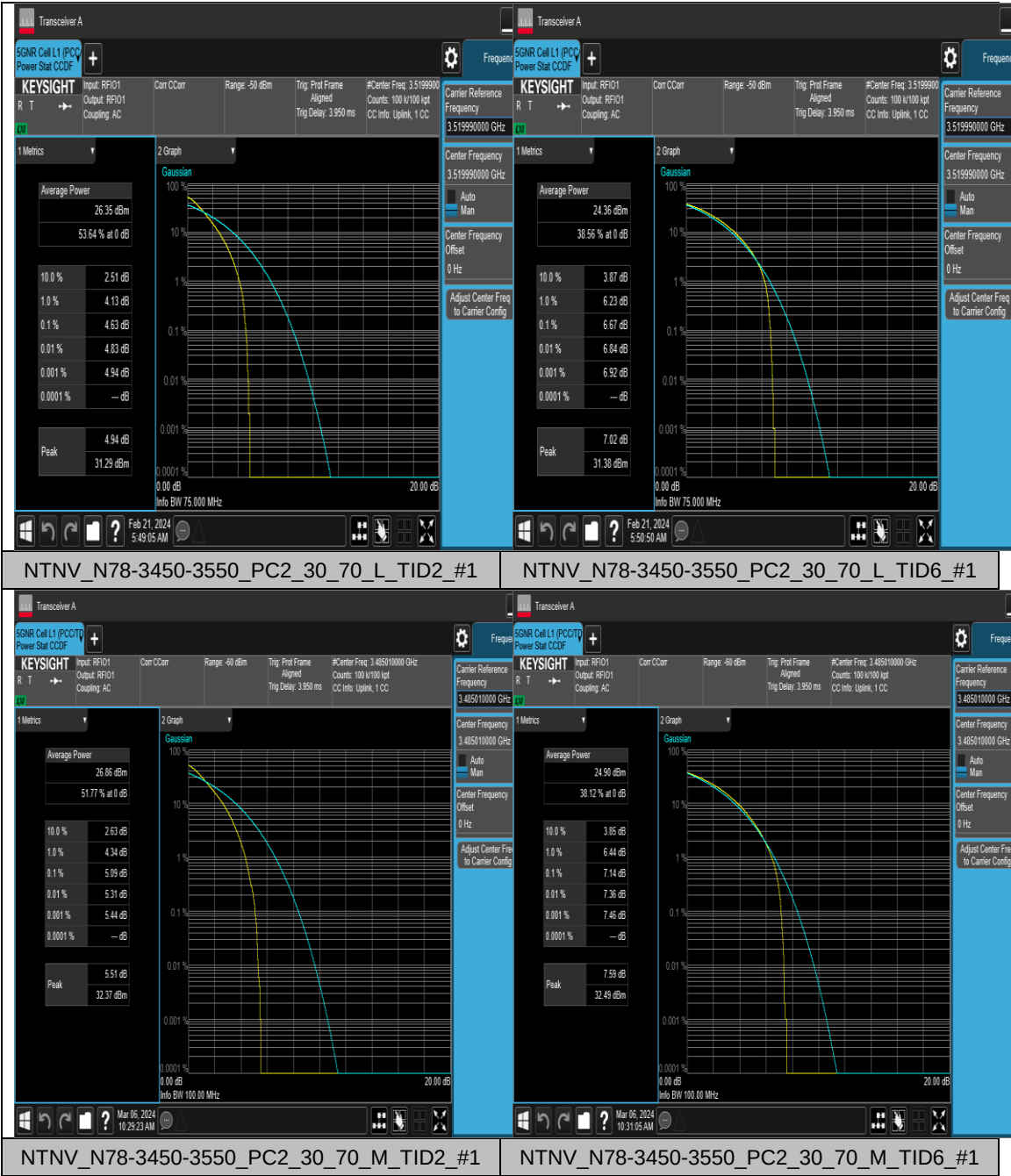


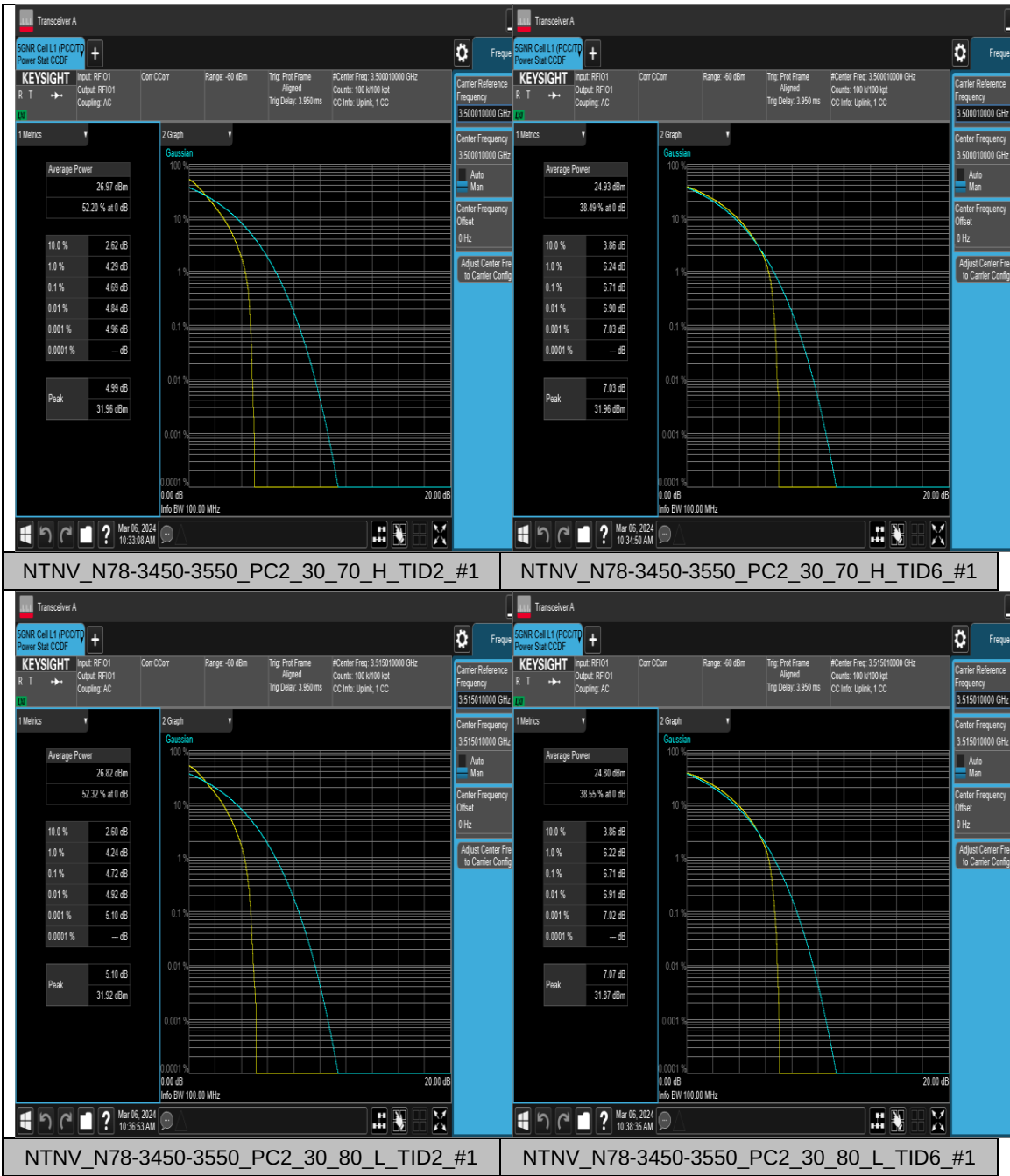


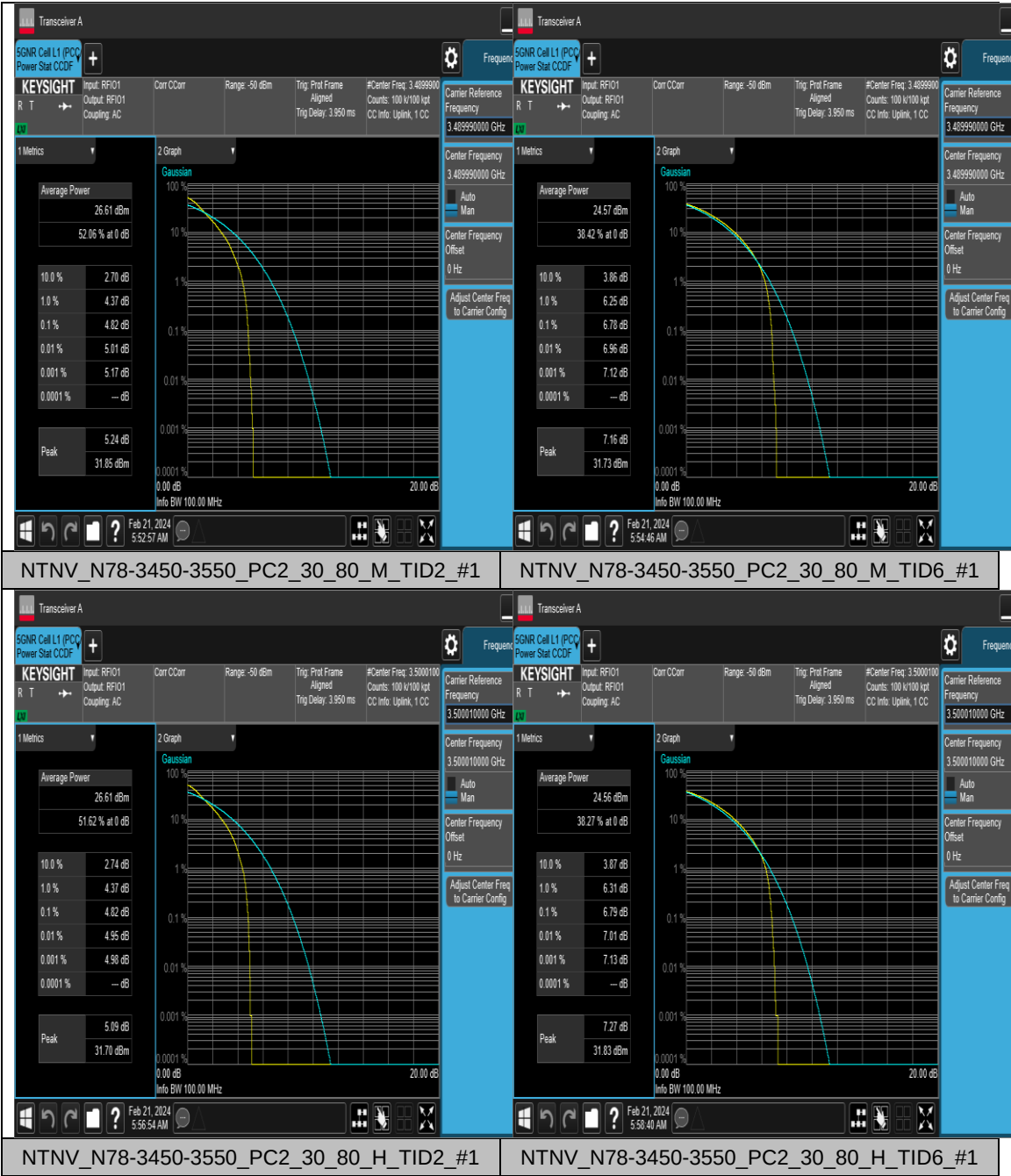


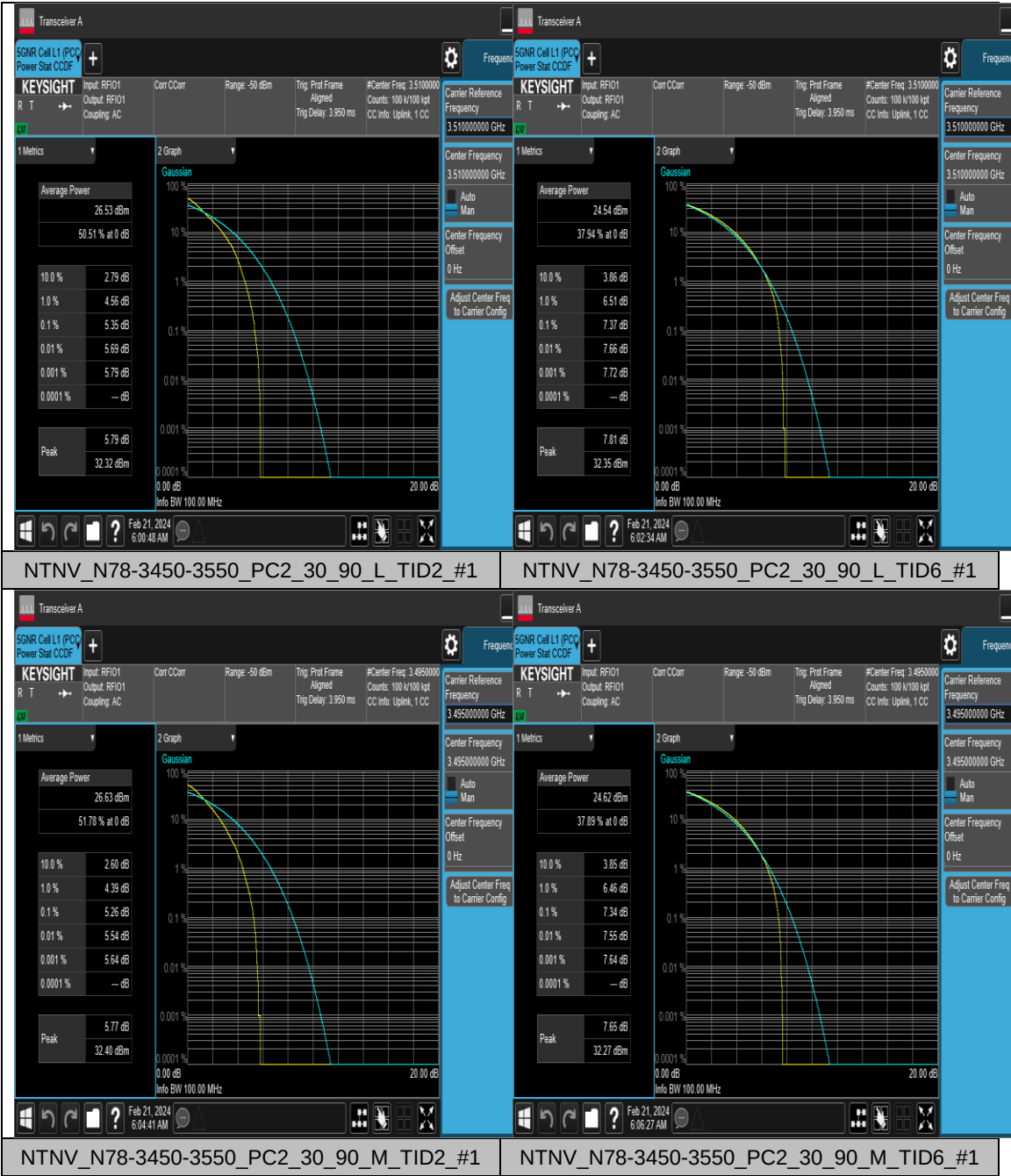


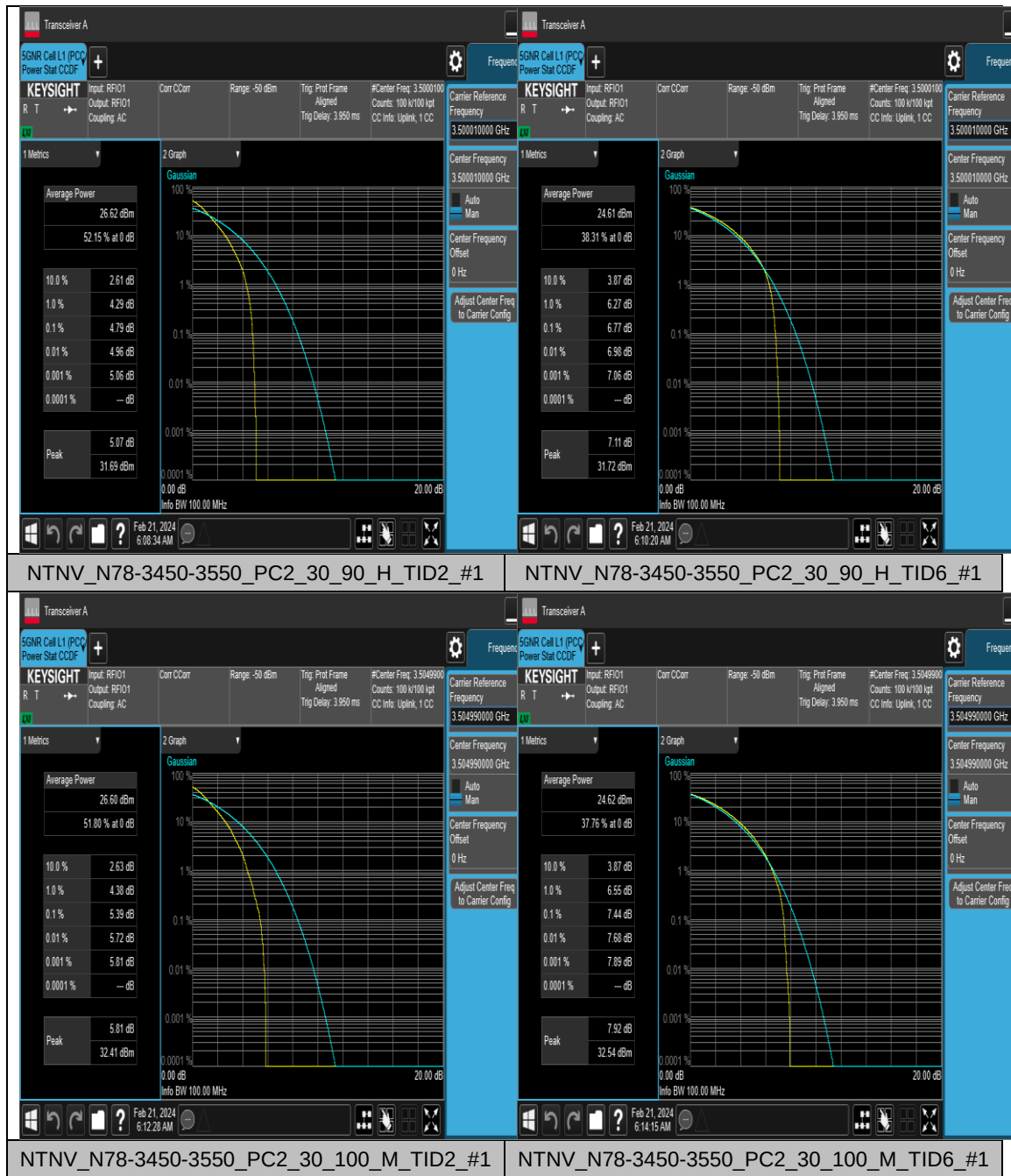


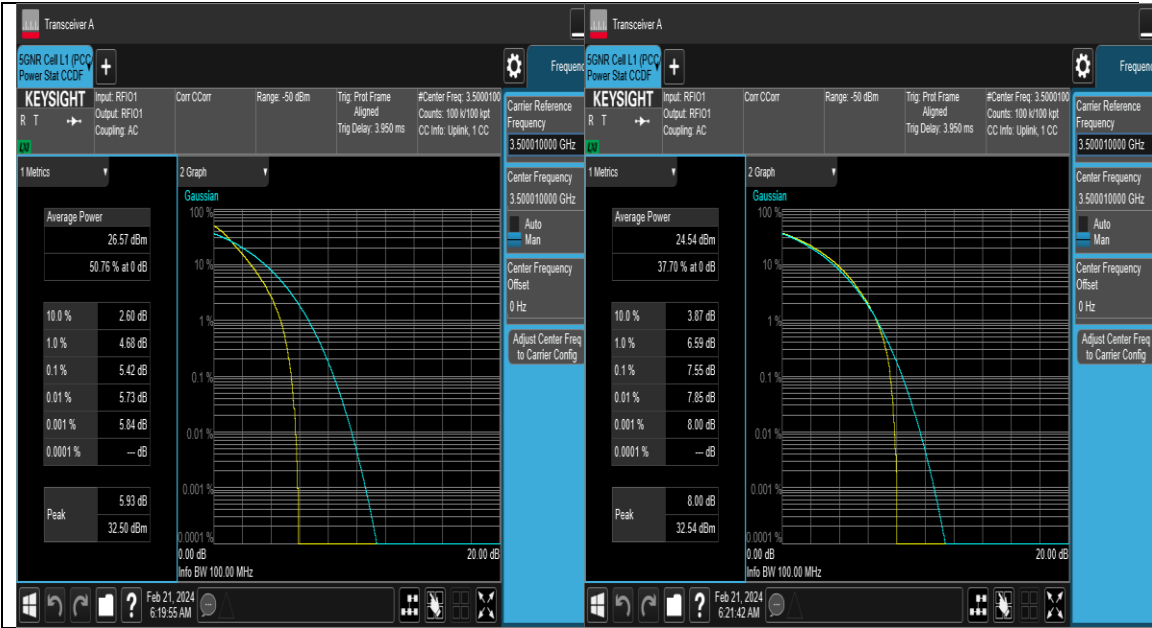












Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3450 -3550	30	20	DFT-QPSK	L	Outer_Full	17.911	19.30	PASS
N78-3450 -3550	30	20	CP-QPSK	L	Outer_Full	18.233	19.84	PASS
N78-3450 -3550	30	20	DFT-QPSK	M	Outer_Full	17.867	19.19	PASS
N78-3450 -3550	30	20	CP-QPSK	M	Outer_Full	18.230	19.75	PASS
N78-3450 -3550	30	20	DFT-QPSK	H	Outer_Full	17.871	19.18	PASS
N78-3450 -3550	30	20	CP-QPSK	H	Outer_Full	18.224	19.83	PASS
N78-3450 -3550	30	30	DFT-QPSK	L	Outer_Full	26.776	28.46	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Outer_Full	27.835	29.47	PASS
N78-3450 -3550	30	30	DFT-QPSK	M	Outer_Full	26.793	28.49	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Outer_Full	27.837	29.50	PASS
N78-3450 -3550	30	30	DFT-QPSK	H	Outer_Full	26.789	28.38	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Outer_Full	27.837	29.52	PASS
N78-3450 -3550	30	40	DFT-QPSK	L	Outer_Full	35.714	37.54	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Outer_Full	37.776	39.72	PASS
N78-3450 -3550	30	40	DFT-QPSK	M	Outer_Full	35.741	37.54	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Outer_Full	37.826	39.79	PASS
N78-3450 -3550	30	40	DFT-QPSK	H	Outer_Full	35.670	37.56	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Outer_Full	37.784	39.62	PASS

N78-3450 -3550	30	50	DFT-QPSK	L	Outer_Full	45.644	47.69	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Outer_Full	47.362	49.55	PASS
N78-3450 -3550	30	50	DFT-QPSK	M	Outer_Full	45.805	47.88	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Outer_Full	47.487	49.63	PASS
N78-3450 -3550	30	50	DFT-QPSK	H	Outer_Full	45.745	47.79	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Outer_Full	47.447	49.53	PASS
N78-3450 -3550	30	60	DFT-QPSK	L	Outer_Full	57.744	60.22	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Outer_Full	57.765	60.17	PASS
N78-3450 -3550	30	60	DFT-QPSK	M	Outer_Full	57.883	60.23	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Outer_Full	57.854	60.16	PASS
N78-3450 -3550	30	60	DFT-QPSK	H	Outer_Full	57.836	60.24	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Outer_Full	57.837	60.23	PASS
N78-3450 -3550	30	70	DFT-QPSK	L	Outer_Full	62.416	63.56	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Outer_Full	67.429	69.97	PASS
N78-3450 -3550	30	70	DFT-QPSK	M	Outer_Full	64.237	66.81	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Outer_Full	67.510	69.99	PASS
N78-3450 -3550	30	70	DFT-QPSK	H	Outer_Full	64.155	66.76	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Outer_Full	67.427	70.06	PASS
N78-3450 -3550	30	80	DFT-QPSK	L	Outer_Full	77.073	80.06	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Outer_Full	77.369	80.30	PASS
N78-3450 -3550	30	80	DFT-QPSK	M	Outer_Full	77.115	80.01	PASS
N78-3450	30	80	CP-QPSK	M	Outer_Full	77.443	80.40	PASS

-3550								
N78-3450 -3550	30	80	DFT-QPSK	H	Outer_Full	77.122	80.10	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Outer_Full	77.419	80.35	PASS
N78-3450 -3550	30	90	DFT-QPSK	L	Outer_Full	86.654	89.95	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Outer_Full	87.387	90.57	PASS
N78-3450 -3550	30	90	DFT-QPSK	M	Outer_Full	86.677	89.90	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Outer_Full	87.399	90.67	PASS
N78-3450 -3550	30	90	DFT-QPSK	H	Outer_Full	86.762	89.97	PASS
N78-3450 -3550	30	90	CP-QPSK	H	Outer_Full	87.439	90.50	PASS
N78-3450 -3550	30	100	DFT-QPSK	M	Outer_Full	96.224	99.68	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Outer_Full	97.434	100.9	PASS

Test Graphs

