

Appendix for N78 (3450-3550MHz)

Product Name: 5G CPE

Model No: S3

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	CP-QPSK	L	Outer_Full	25.33	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Left	25.03	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_Full	26.77	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Right	24.89	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	25.34	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Left	25.14	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_Full	26.26	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Right	24.91	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	25.26	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Left	25.31	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_Full	26.64	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Right	24.75	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	25.28	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Left	25.24	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_Full	26.13	PC2	PASS
N78-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Right	24.77	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	24.94	PC2	PASS
N78-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Left	24.76	PC2	PASS

-3550								
N78-3450 -3550	30	20	CP-QPSK	H	Inner_Full	26.36	PC2	PASS
N78-3450 -3550	30	20	CP-QPSK	H	Edge_1RB_Right	24.38	PC2	PASS
N78-3450 -3550	30	20	CP-16QAM	H	Outer_Full	24.90	PC2	PASS
N78-3450 -3550	30	20	CP-16QAM	H	Edge_1RB_Left	24.79	PC2	PASS
N78-3450 -3550	30	20	CP-16QAM	H	Inner_Full	25.92	PC2	PASS
N78-3450 -3550	30	20	CP-16QAM	H	Edge_1RB_Right	24.71	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Outer_Full	25.60	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Edge_1RB_Left	25.26	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Inner_Full	26.99	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Edge_1RB_Right	25.35	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	L	Outer_Full	25.57	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	L	Edge_1RB_Left	25.36	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	L	Inner_Full	26.49	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	L	Edge_1RB_Right	25.53	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Outer_Full	25.61	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Edge_1RB_Left	25.57	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Inner_Full	27.07	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Edge_1RB_Right	25.21	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	M	Outer_Full	25.66	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	M	Edge_1RB_Left	25.62	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	M	Inner_Full	26.53	PC2	PASS

N78-3450 -3550	30	30	CP-16QAM	M	Edge_1RB_Right	25.36	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Outer_Full	25.37	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Edge_1RB_Left	25.25	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Inner_Full	26.74	PC2	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Edge_1RB_Right	24.74	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	H	Outer_Full	25.40	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	H	Edge_1RB_Left	25.27	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	H	Inner_Full	26.33	PC2	PASS
N78-3450 -3550	30	30	CP-16QAM	H	Edge_1RB_Right	24.82	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Outer_Full	25.80	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Edge_1RB_Left	25.30	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Inner_Full	27.16	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Edge_1RB_Right	25.30	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	L	Outer_Full	25.74	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	L	Edge_1RB_Left	25.45	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	L	Inner_Full	26.68	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	L	Edge_1RB_Right	25.84	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Outer_Full	25.66	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Edge_1RB_Left	25.32	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Inner_Full	27.01	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Edge_1RB_Right	25.36	PC2	PASS
N78-3450	30	40	CP-16QAM	M	Outer_Full	25.77	PC2	PASS

-3550								
N78-3450 -3550	30	40	CP-16QAM	M	Edge_1RB_Left	25.45	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	M	Inner_Full	26.47	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	M	Edge_1RB_Right	25.57	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Outer_Full	25.44	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Edge_1RB_Left	25.10	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Inner_Full	26.90	PC2	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Edge_1RB_Right	24.71	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	H	Outer_Full	25.44	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	H	Edge_1RB_Left	25.17	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	H	Inner_Full	26.48	PC2	PASS
N78-3450 -3550	30	40	CP-16QAM	H	Edge_1RB_Right	24.84	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Outer_Full	25.31	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Edge_1RB_Left	25.01	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Inner_Full	26.75	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	L	Edge_1RB_Right	24.62	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	L	Outer_Full	25.32	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	L	Edge_1RB_Left	25.08	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	L	Inner_Full	26.26	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	L	Edge_1RB_Right	24.50	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Outer_Full	25.37	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Edge_1RB_Left	24.98	PC2	PASS

N78-3450 -3550	30	50	CP-QPSK	M	Inner_Full	26.78	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Edge_1RB_Right	24.99	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	M	Outer_Full	25.37	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	M	Edge_1RB_Left	24.96	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	M	Inner_Full	26.29	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	M	Edge_1RB_Right	24.98	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Outer_Full	24.94	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Edge_1RB_Left	24.55	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Inner_Full	26.59	PC2	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Edge_1RB_Right	24.19	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	H	Outer_Full	25.06	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	H	Edge_1RB_Left	24.59	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	H	Inner_Full	26.11	PC2	PASS
N78-3450 -3550	30	50	CP-16QAM	H	Edge_1RB_Right	24.13	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Outer_Full	25.38	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Edge_1RB_Left	24.99	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Inner_Full	26.90	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Edge_1RB_Right	24.59	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	L	Outer_Full	25.43	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	L	Edge_1RB_Left	24.87	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	L	Inner_Full	26.43	PC2	PASS
N78-3450	30	60	CP-16QAM	L	Edge_1RB_Right	24.56	PC2	PASS

-3550								
N78-3450 -3550	30	60	CP-QPSK	M	Outer_Full	25.43	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Edge_1RB_Left	24.71	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Inner_Full	26.85	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Edge_1RB_Right	24.68	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	M	Outer_Full	25.45	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	M	Edge_1RB_Left	24.71	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	M	Inner_Full	26.37	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	M	Edge_1RB_Right	24.86	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Outer_Full	25.16	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Edge_1RB_Left	25.06	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Inner_Full	26.81	PC2	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Edge_1RB_Right	24.33	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	H	Outer_Full	25.16	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	H	Edge_1RB_Left	25.16	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	H	Inner_Full	26.25	PC2	PASS
N78-3450 -3550	30	60	CP-16QAM	H	Edge_1RB_Right	24.39	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Outer_Full	25.32	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Edge_1RB_Left	25.10	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Inner_Full	26.84	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Edge_1RB_Right	24.66	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	L	Outer_Full	25.34	PC2	PASS

N78-3450 -3550	30	80	CP-16QAM	L	Edge_1RB_Left	25.10	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	L	Inner_Full	26.28	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	L	Edge_1RB_Right	24.72	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Outer_Full	25.26	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Edge_1RB_Left	24.76	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Inner_Full	26.92	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Edge_1RB_Right	24.34	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	M	Outer_Full	25.41	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	M	Edge_1RB_Left	24.96	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	M	Inner_Full	26.47	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	M	Edge_1RB_Right	24.29	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Outer_Full	25.27	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Edge_1RB_Left	24.82	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Inner_Full	26.87	PC2	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Edge_1RB_Right	24.52	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	H	Outer_Full	25.35	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	H	Edge_1RB_Left	24.93	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	H	Inner_Full	26.40	PC2	PASS
N78-3450 -3550	30	80	CP-16QAM	H	Edge_1RB_Right	24.46	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Outer_Full	25.43	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Edge_1RB_Left	25.12	PC2	PASS
N78-3450	30	90	CP-QPSK	L	Inner_Full	26.94	PC2	PASS

-3550								
N78-3450 -3550	30	90	CP-QPSK	L	Edge_1RB_Right	24.36	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	L	Outer_Full	25.44	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	L	Edge_1RB_Left	25.15	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	L	Inner_Full	26.39	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	L	Edge_1RB_Right	24.45	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Outer_Full	25.33	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Edge_1RB_Left	25.05	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Inner_Full	26.94	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Edge_1RB_Right	24.38	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	M	Outer_Full	25.47	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	M	Edge_1RB_Left	25.15	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	M	Inner_Full	26.55	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	M	Edge_1RB_Right	24.22	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	H	Outer_Full	25.36	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	H	Edge_1RB_Left	24.80	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	H	Inner_Full	26.90	PC2	PASS
N78-3450 -3550	30	90	CP-QPSK	H	Edge_1RB_Right	24.42	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	H	Outer_Full	25.41	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	H	Edge_1RB_Left	24.73	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	H	Inner_Full	26.43	PC2	PASS
N78-3450 -3550	30	90	CP-16QAM	H	Edge_1RB_Right	24.40	PC2	PASS

N78-3450 -3550	30	100	CP-QPSK	L	Outer_Full	25.33	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	L	Edge_1RB_Left	24.93	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	L	Inner_Full	26.93	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	L	Edge_1RB_Right	24.23	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	L	Outer_Full	25.44	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	L	Edge_1RB_Left	25.06	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	L	Inner_Full	26.53	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	L	Edge_1RB_Right	24.20	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Outer_Full	25.34	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Edge_1RB_Left	25.00	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Inner_Full	26.96	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Edge_1RB_Right	24.30	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	M	Outer_Full	25.46	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	M	Edge_1RB_Left	24.74	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	M	Inner_Full	26.53	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	M	Edge_1RB_Right	24.34	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	H	Outer_Full	25.39	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	H	Edge_1RB_Left	25.06	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	H	Inner_Full	26.99	PC2	PASS
N78-3450 -3550	30	100	CP-QPSK	H	Edge_1RB_Right	24.40	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	H	Outer_Full	25.43	PC2	PASS
N78-3450	30	100	CP-16QAM	H	Edge_1RB_Left	25.07	PC2	PASS

-3550								
N78-3450 -3550	30	100	CP-16QAM	H	Inner_Full	26.50	PC2	PASS
N78-3450 -3550	30	100	CP-16QAM	H	Edge_1RB_Right	24.49	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Outer_Full	24.66	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Edge_1RB_Left	24.43	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Inner_Full	26.17	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Edge_1RB_Right	24.11	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	L	Outer_Full	24.64	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	L	Edge_1RB_Left	24.13	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	L	Inner_Full	25.72	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	L	Edge_1RB_Right	24.07	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Outer_Full	22.33	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Edge_1RB_Left	24.17	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Inner_Full	26.39	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Edge_1RB_Right	24.03	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	M	Outer_Full	24.81	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	M	Edge_1RB_Left	24.41	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	M	Inner_Full	25.89	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	M	Edge_1RB_Right	23.85	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Outer_Full	24.74	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Edge_1RB_Left	24.56	PC2	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Inner_Full	26.12	PC2	PASS

N78-3450 -3550	30	70	CP-QPSK	H	Edge_1RB_Right	23.81	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	H	Outer_Full	24.65	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	H	Edge_1RB_Left	24.70	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	H	Inner_Full	25.61	PC2	PASS
N78-3450 -3550	30	70	CP-16QAM	H	Edge_1RB_Right	23.97	PC2	PASS

Appendix B: Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

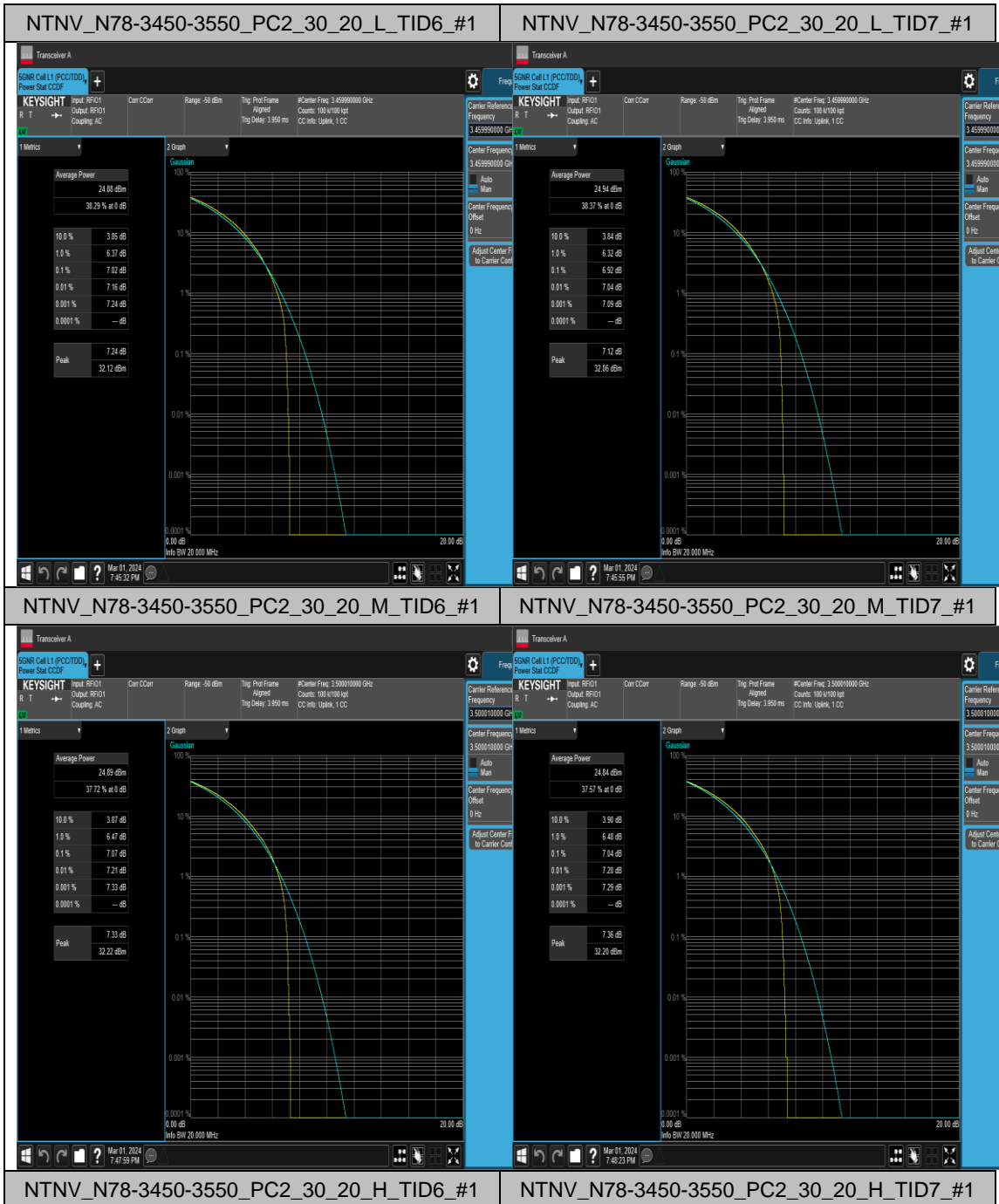
Test Result

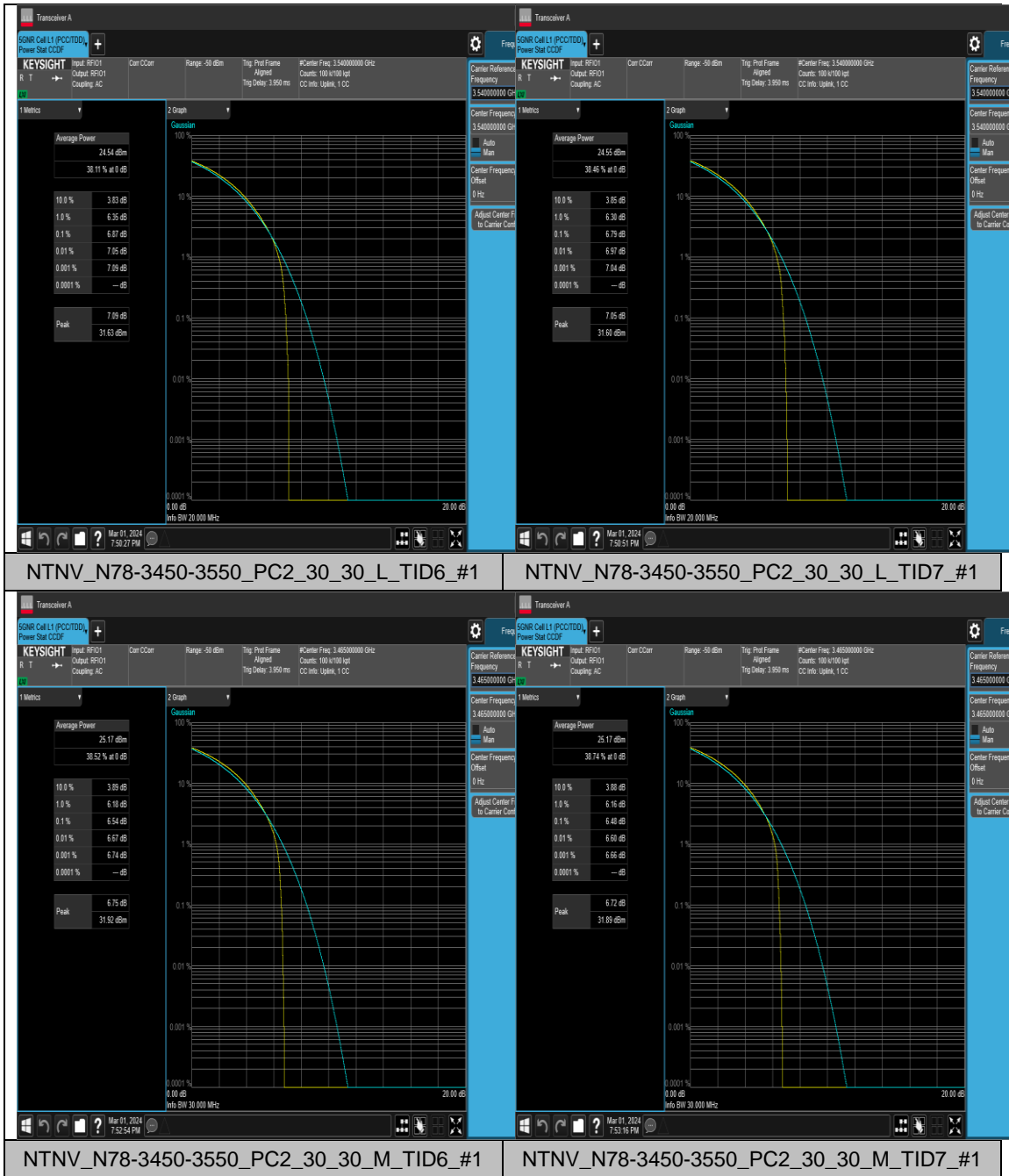
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	7.02	≤13	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	6.92	≤13	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	7.07	≤13	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	7.04	≤13	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	6.87	≤13	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	6.79	≤13	PASS
N78-3450-3550	30	30	CP-QPSK	L	Outer_Full	6.54	≤13	PASS
N78-3450-3550	30	30	CP-16QAM	L	Outer_Full	6.48	≤13	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	6.60	≤13	PASS
N78-3450-3550	30	30	CP-16QAM	M	Outer_Full	7.18	≤13	PASS
N78-3450-3550	30	30	CP-QPSK	H	Outer_Full	7.11	≤13	PASS
N78-3450-3550	30	30	CP-16QAM	H	Outer_Full	7.07	≤13	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	7.12	≤13	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	7.00	≤13	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	7.29	≤13	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	7.28	≤13	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	7.16	≤13	PASS

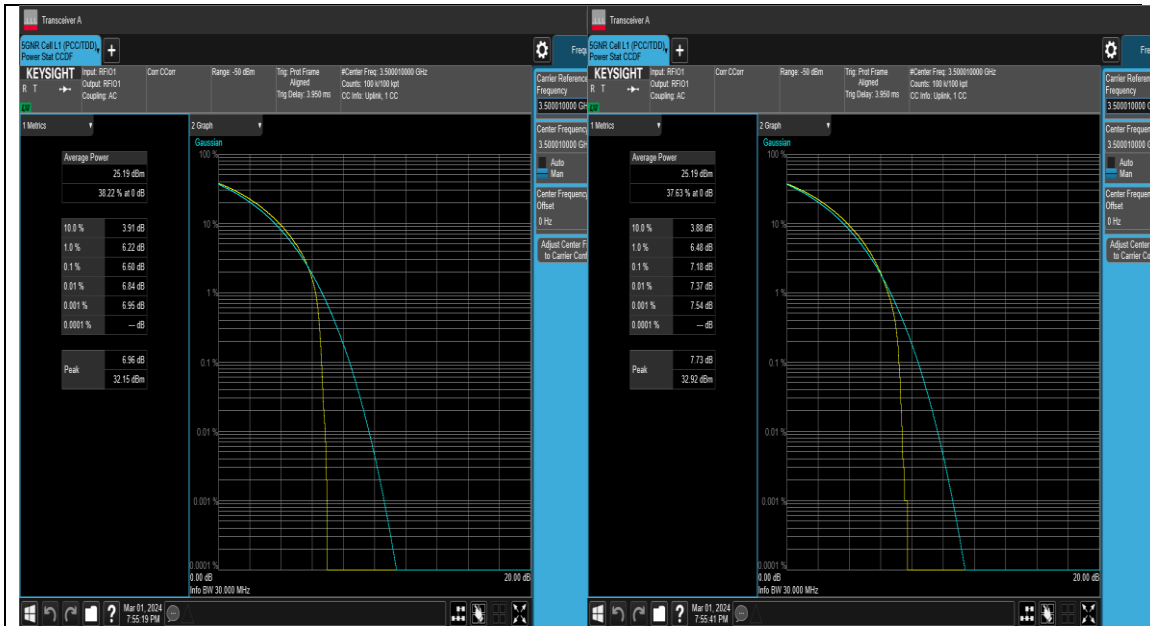
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	7.10	≤13	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	6.95	≤13	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	6.92	≤13	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	7.11	≤13	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	7.04	≤13	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	7.07	≤13	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	6.94	≤13	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	6.71	≤13	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	6.65	≤13	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	6.86	≤13	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	6.74	≤13	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	6.86	≤13	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	6.80	≤13	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	6.91	≤13	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	6.83	≤13	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	6.87	≤13	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	6.82	≤13	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	6.78	≤13	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	6.73	≤13	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	6.77	≤13	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	7.33	≤13	PASS
N78-3450-	30	90	CP-QPSK	M	Outer_Full	6.90	≤13	PASS

3550								
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	6.81	≤13	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	6.98	≤13	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	6.86	≤13	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	7.02	≤13	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	6.93	≤13	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	6.85	≤13	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	7.51	≤13	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	7.46	≤13	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	7.46	≤13	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	7.00	≤13	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	6.95	≤13	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	7.20	≤13	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	7.14	≤13	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	7.26	≤13	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	7.14	≤13	PASS

Test Graphs

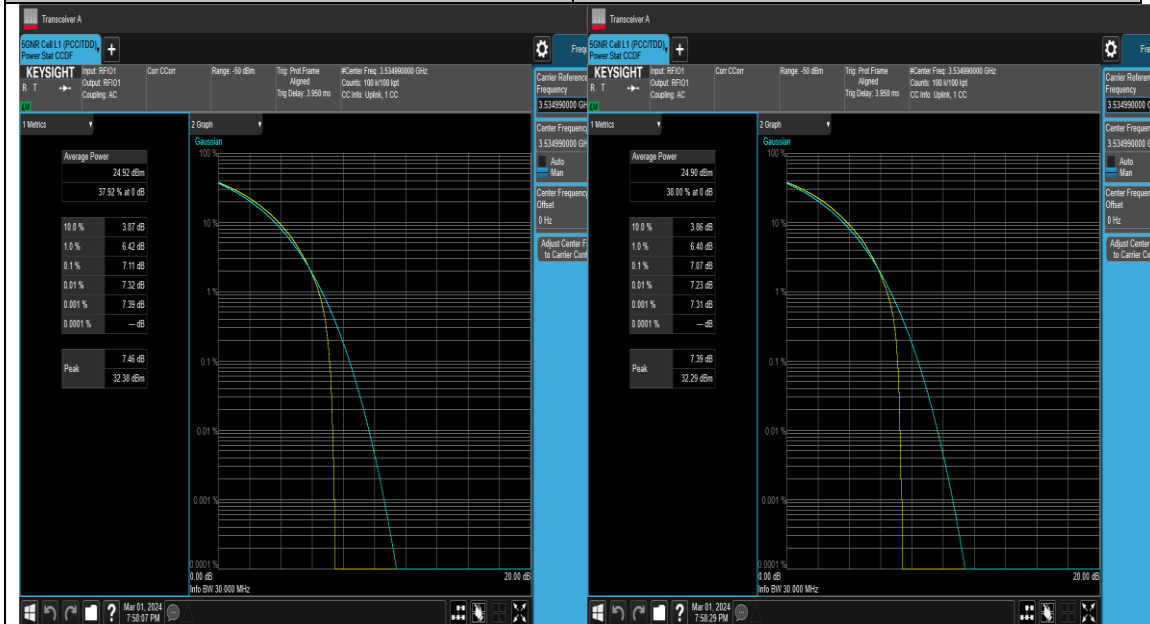






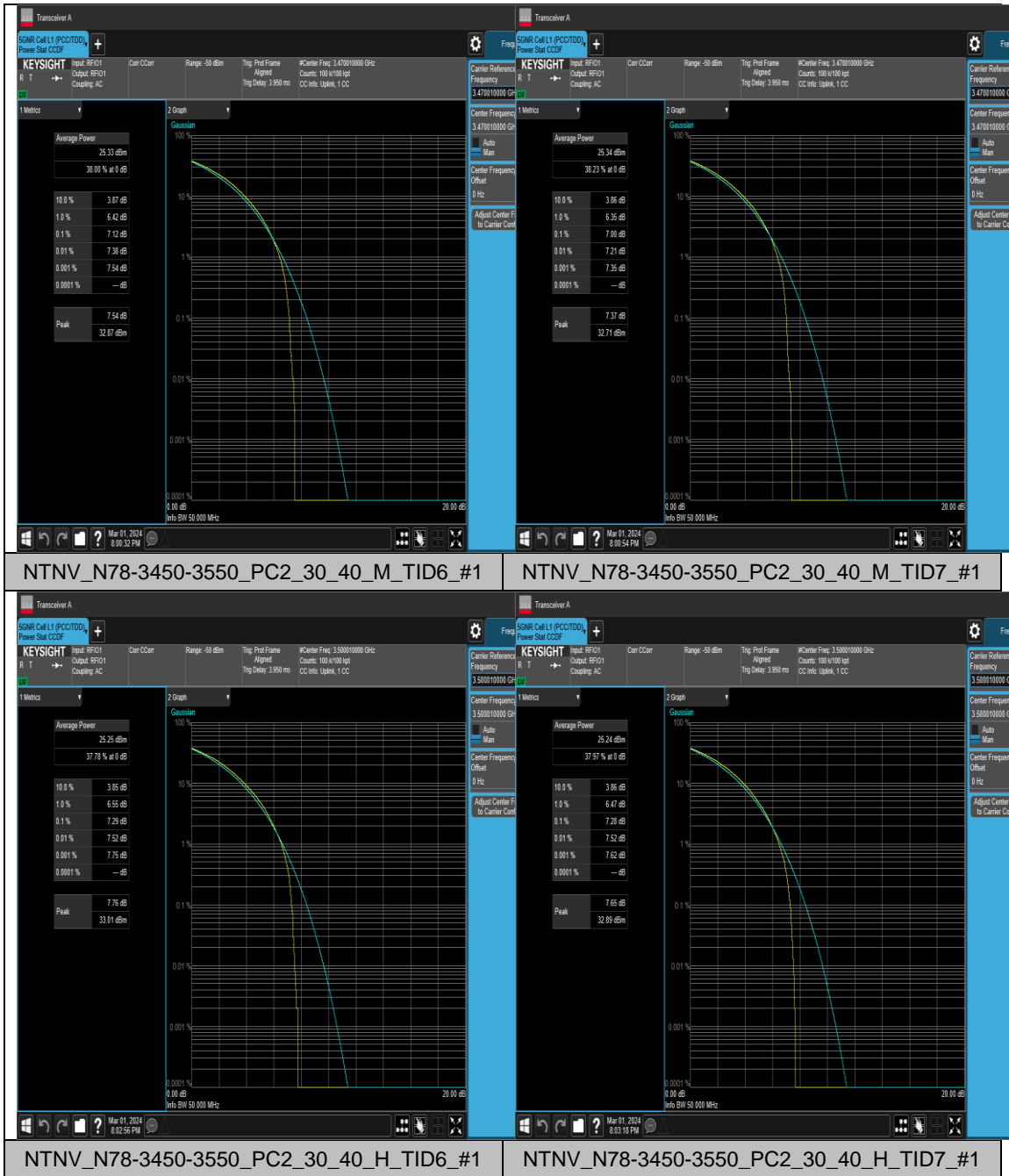
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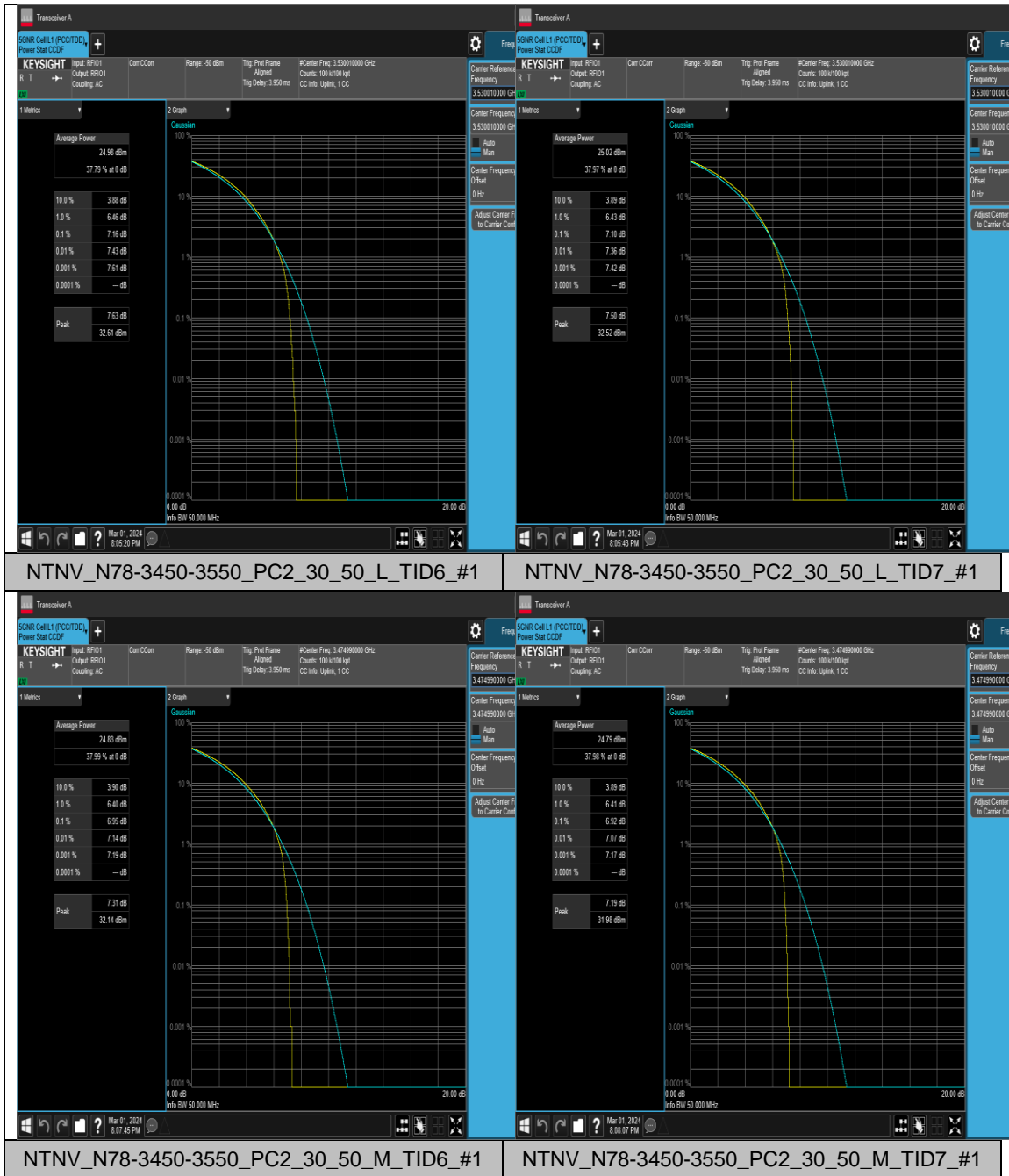
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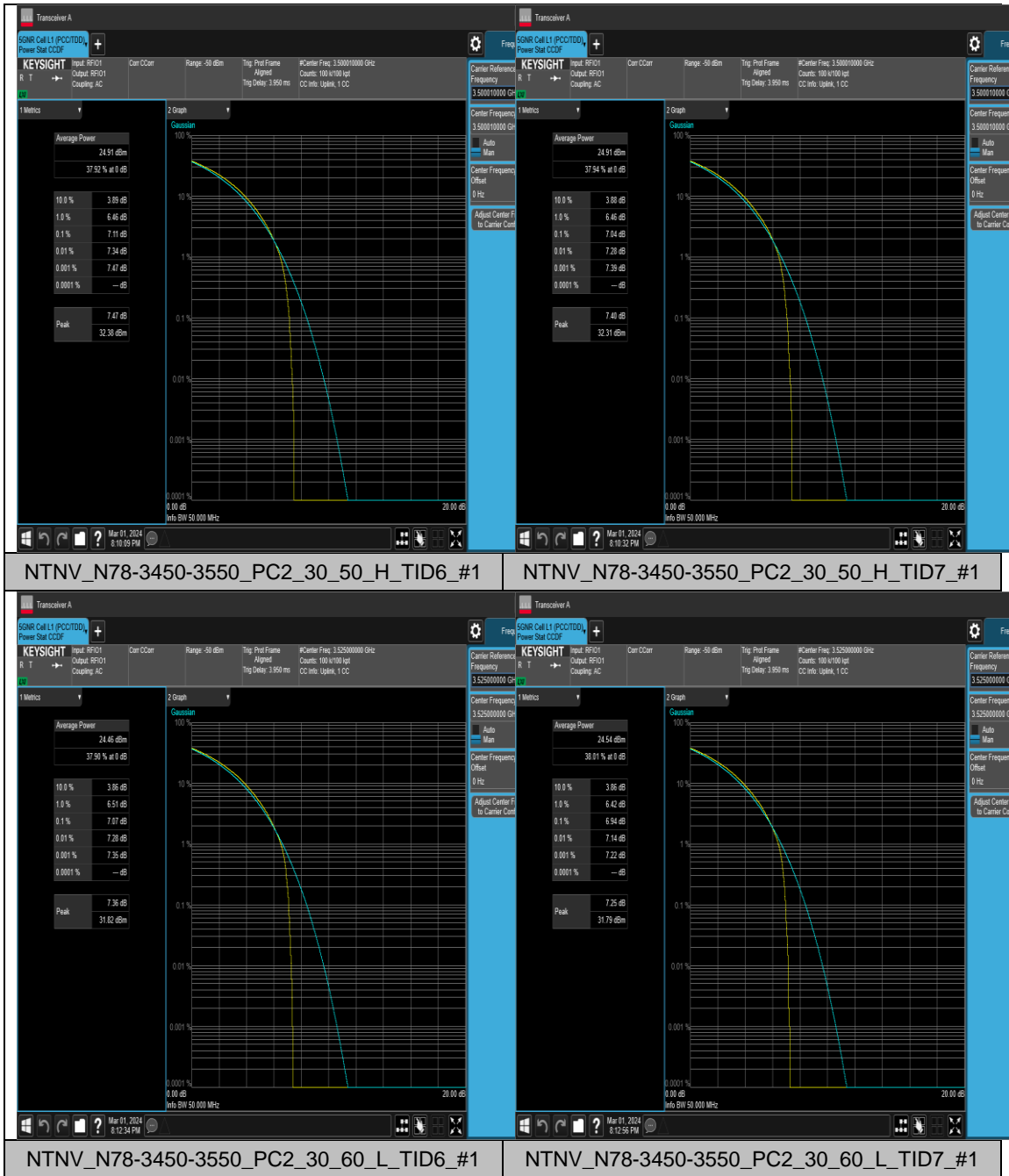


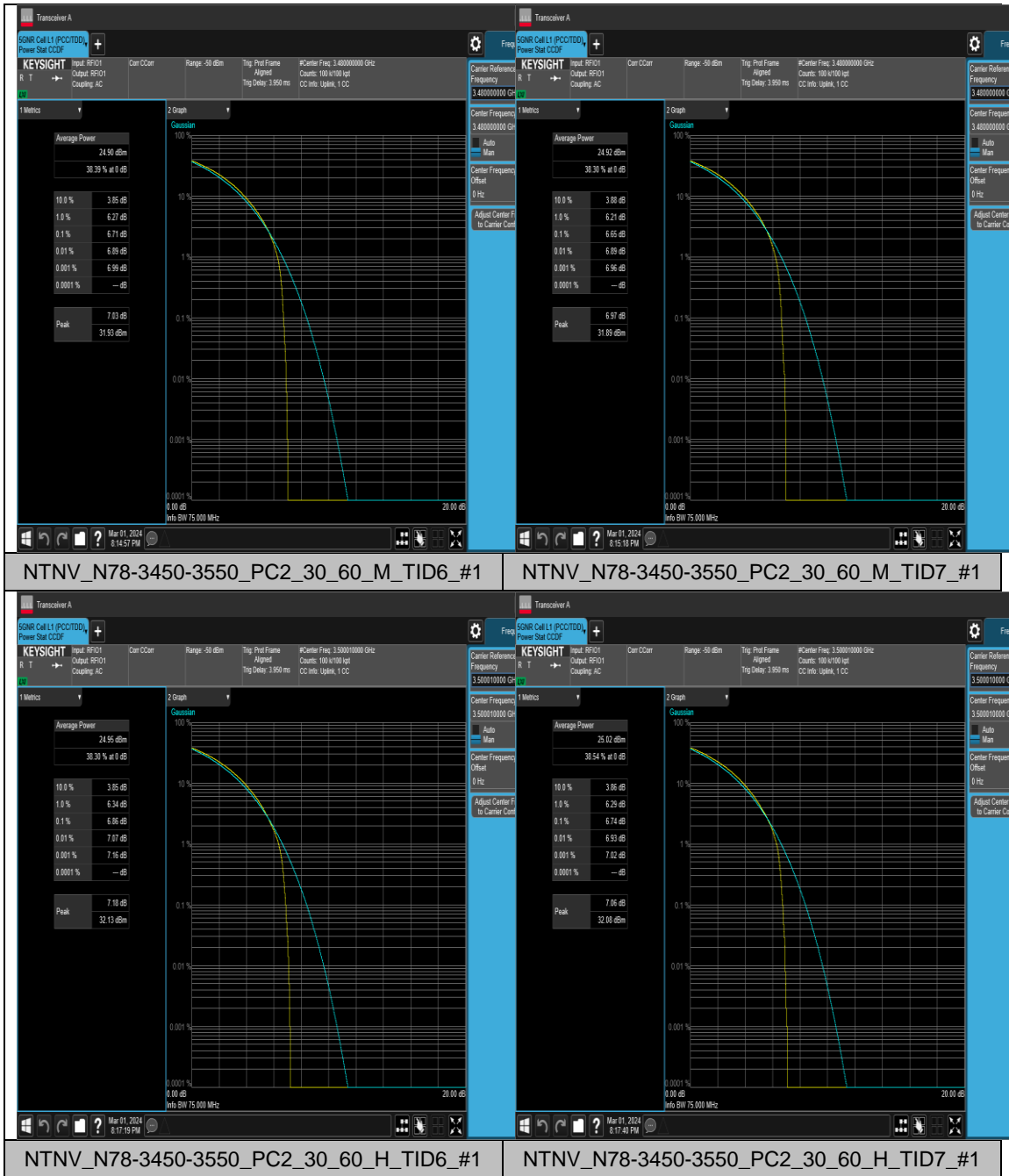
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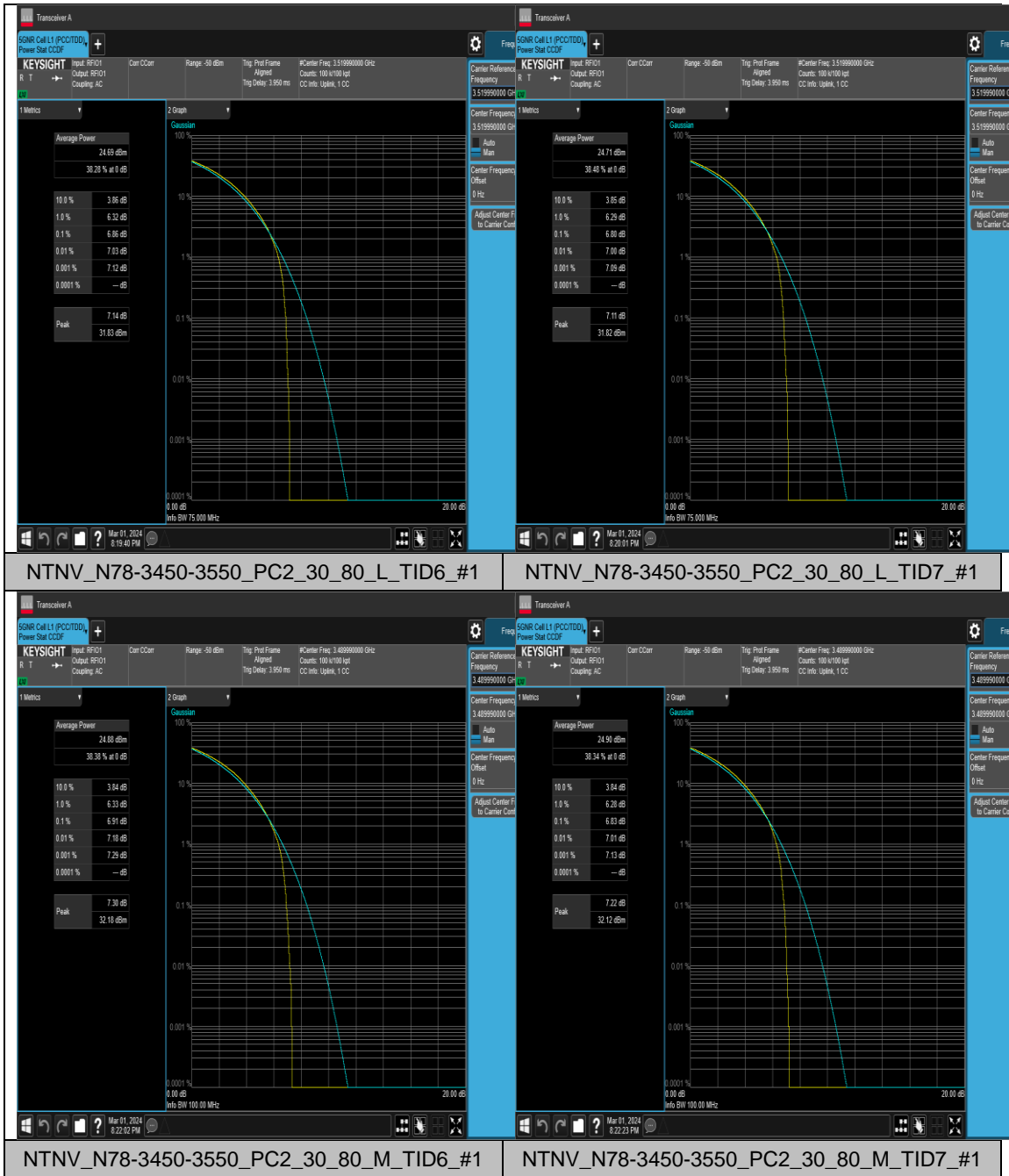
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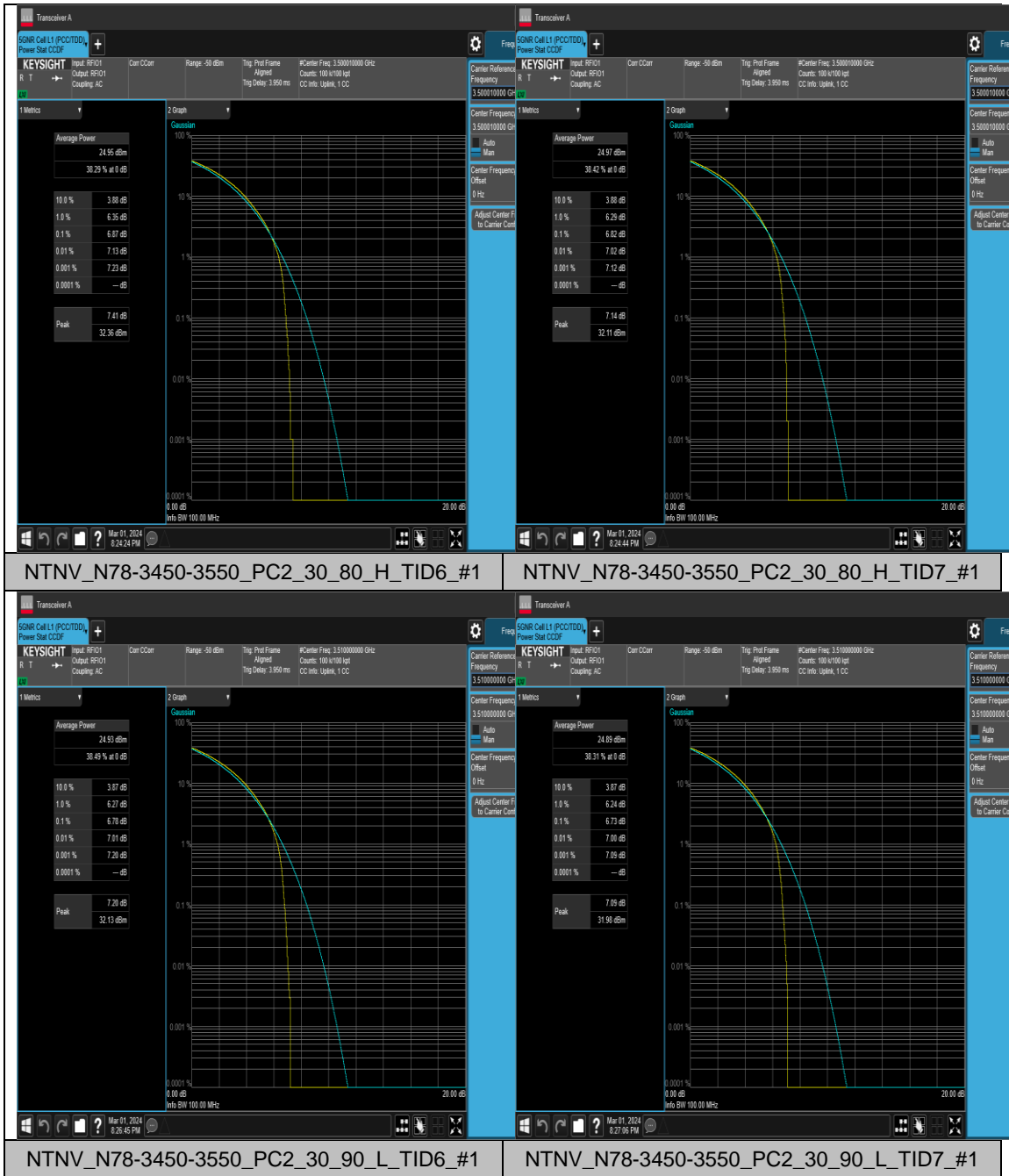


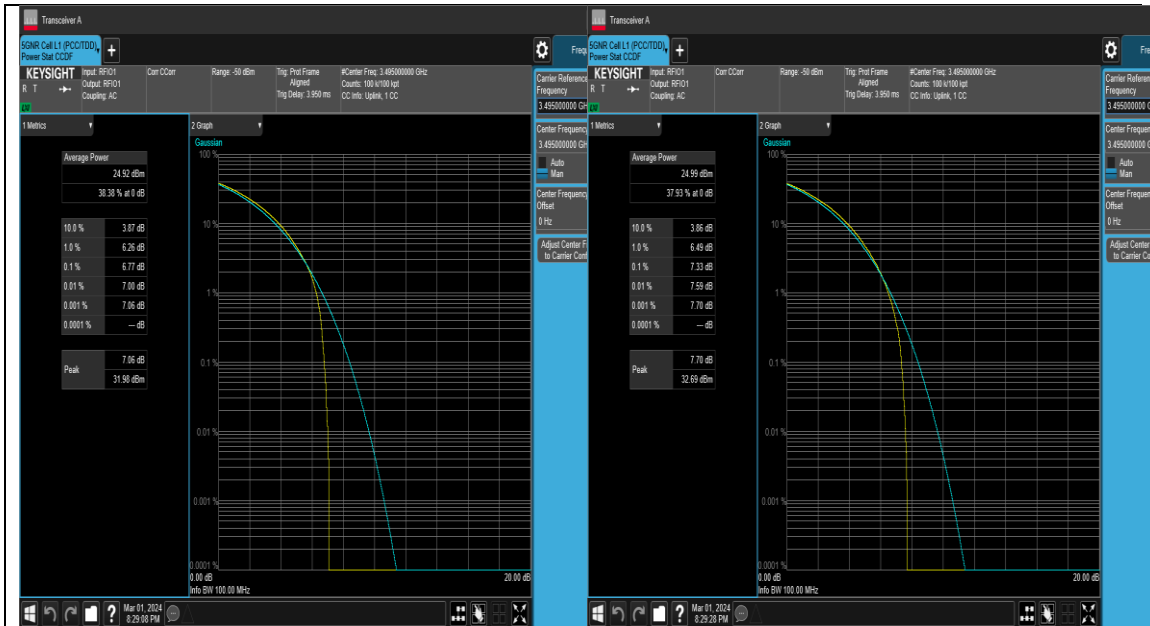






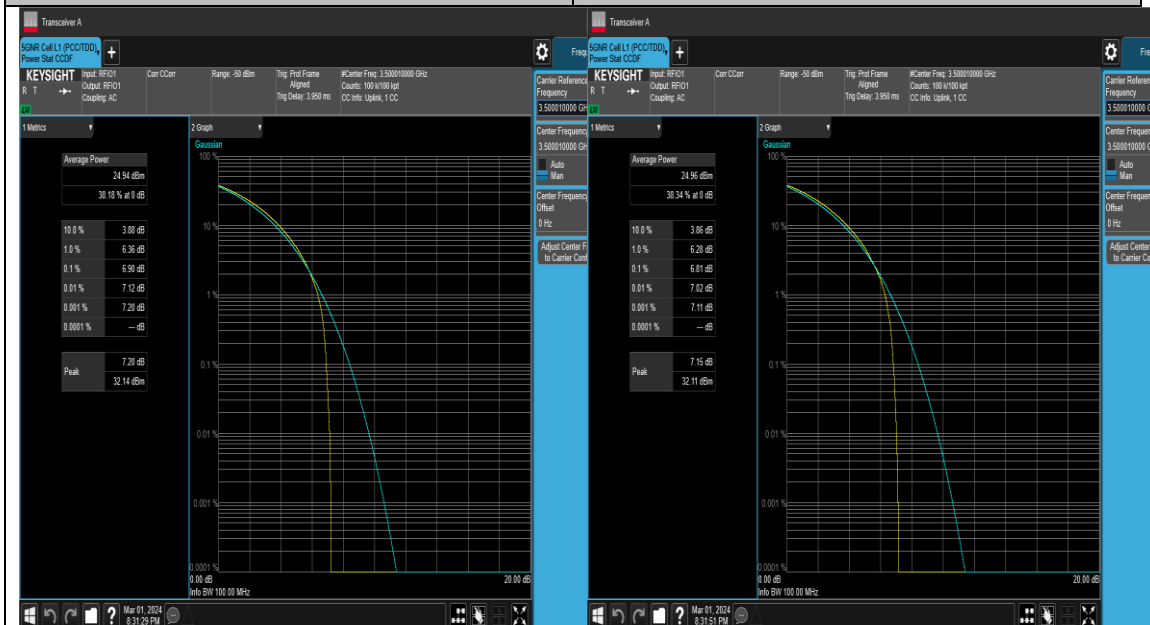






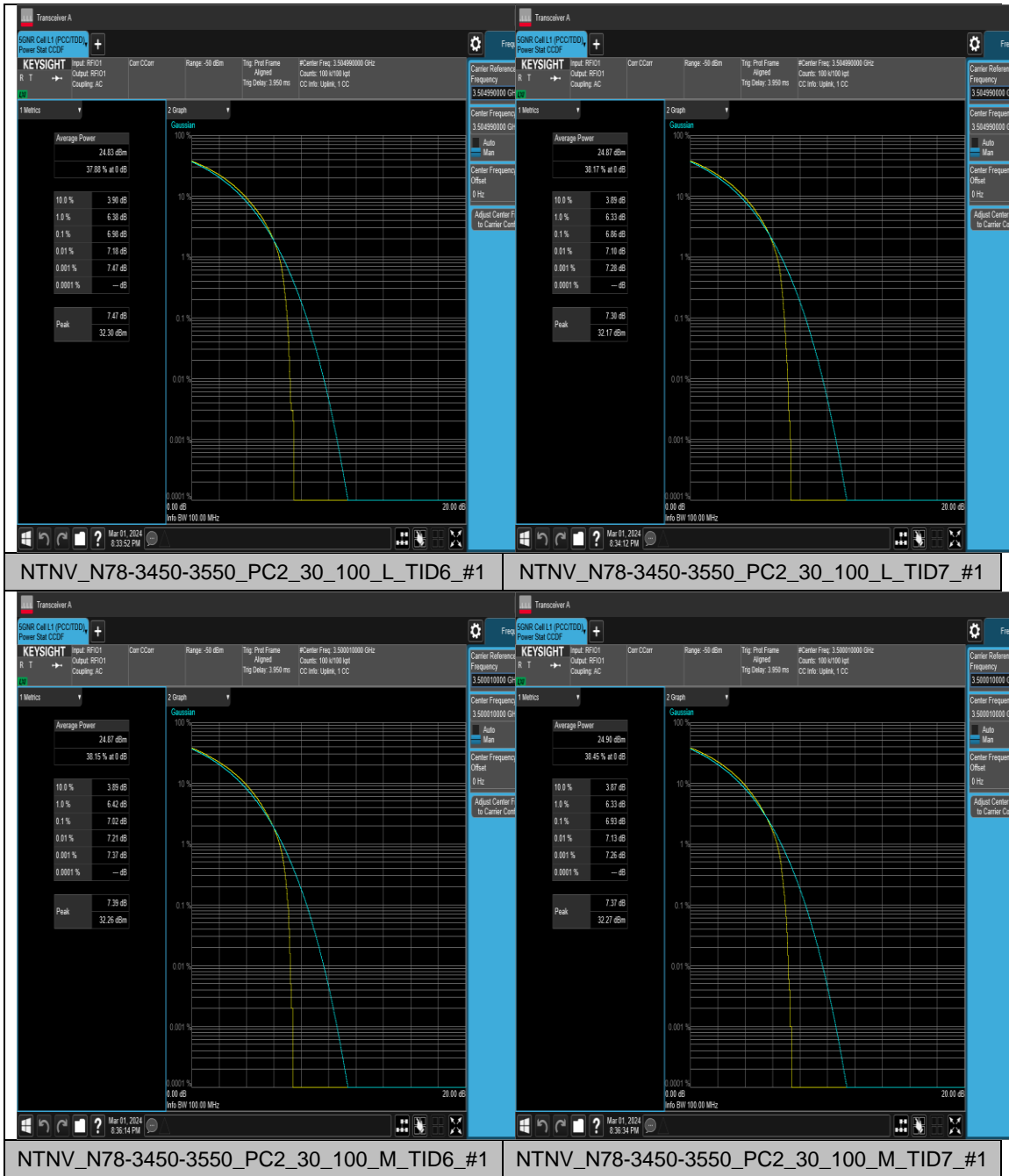
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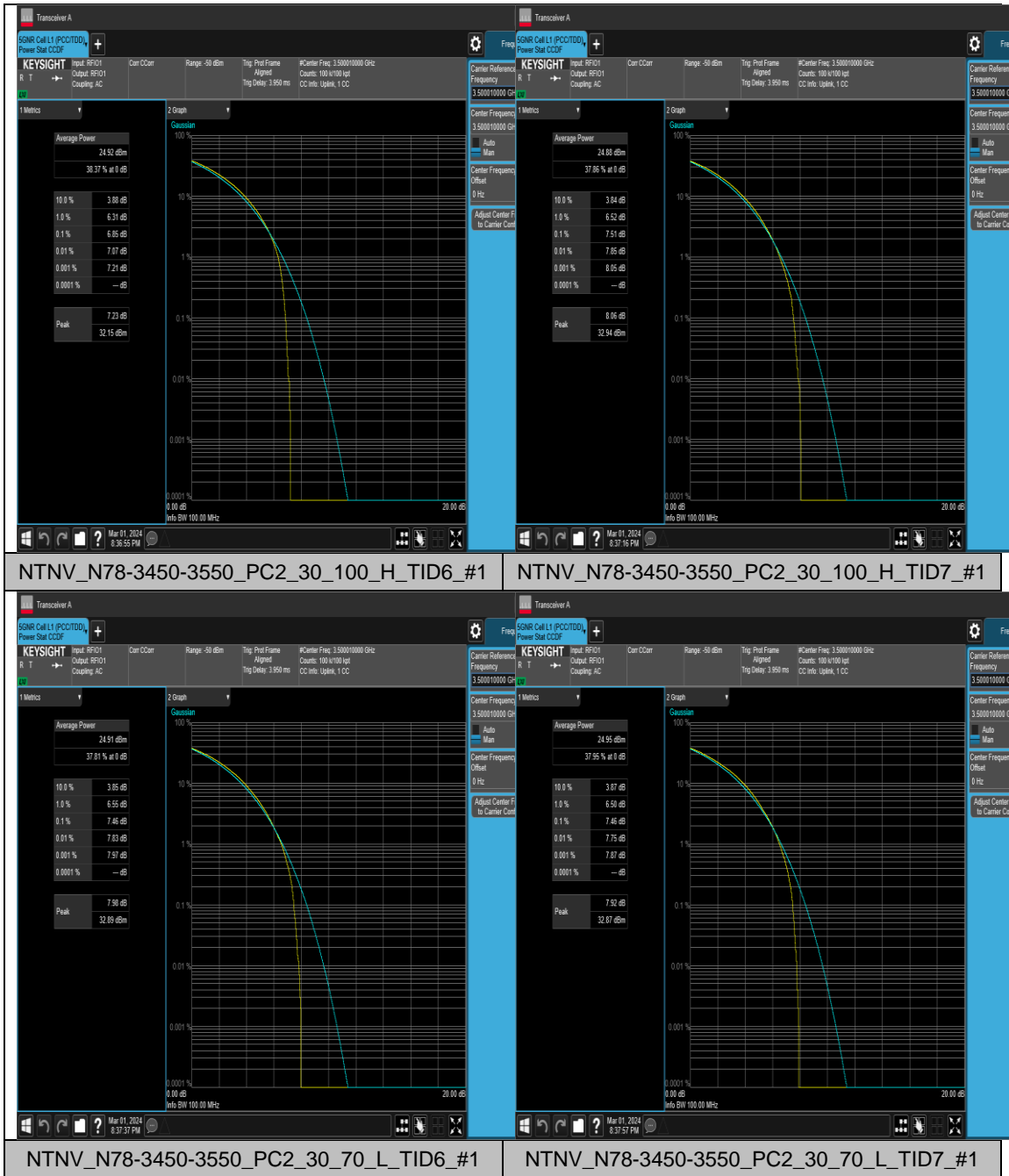
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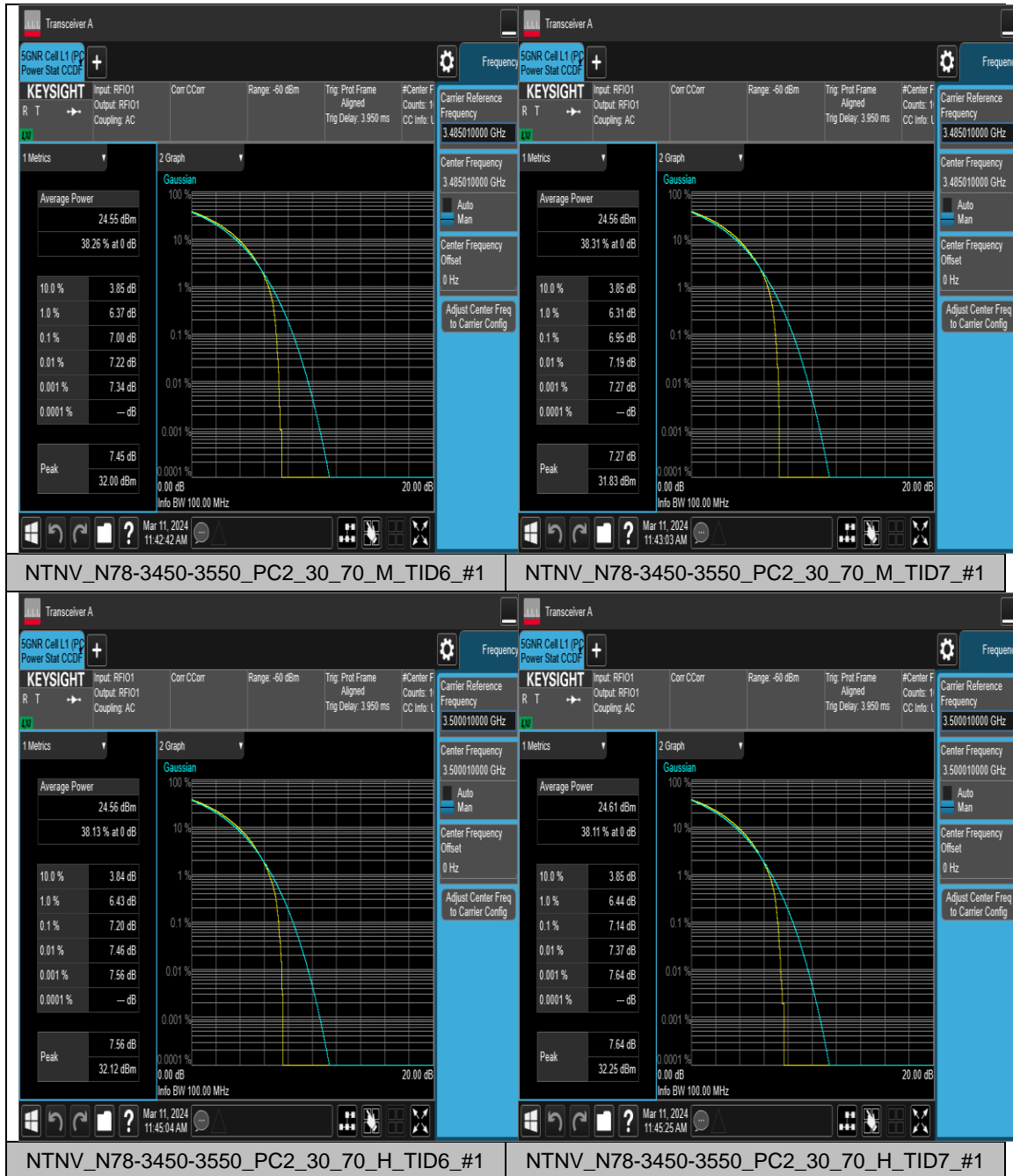


NTNV_N78-3450-3550_PC2_30_90_H_TID6_#1

NTNV_N78-3450-3550_PC2_30_90_H_TID7_#1









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	CP-QPSK	L	Outer_Full	18.233	19.81	PASS
N78-3450 -3550	30	20	CP-16QAM	L	Outer_Full	18.232	19.70	PASS
N78-3450 -3550	30	20	CP-QPSK	M	Outer_Full	18.230	19.72	PASS
N78-3450 -3550	30	20	CP-16QAM	M	Outer_Full	18.229	19.70	PASS
N78-3450 -3550	30	20	CP-QPSK	H	Outer_Full	18.245	20.69	PASS
N78-3450 -3550	30	20	CP-16QAM	H	Outer_Full	18.232	19.77	PASS
N78-3450 -3550	30	30	CP-QPSK	L	Outer_Full	27.849	29.56	PASS
N78-3450 -3550	30	30	CP-16QAM	L	Outer_Full	27.861	29.46	PASS
N78-3450 -3550	30	30	CP-QPSK	M	Outer_Full	27.853	29.44	PASS
N78-3450 -3550	30	30	CP-16QAM	M	Outer_Full	27.862	29.53	PASS
N78-3450 -3550	30	30	CP-QPSK	H	Outer_Full	27.836	29.47	PASS
N78-3450 -3550	30	30	CP-16QAM	H	Outer_Full	27.833	29.63	PASS
N78-3450 -3550	30	40	CP-QPSK	L	Outer_Full	37.834	39.71	PASS
N78-3450 -3550	30	40	CP-16QAM	L	Outer_Full	37.820	39.71	PASS
N78-3450 -3550	30	40	CP-QPSK	M	Outer_Full	37.848	39.71	PASS
N78-3450 -3550	30	40	CP-16QAM	M	Outer_Full	37.878	39.83	PASS
N78-3450 -3550	30	40	CP-QPSK	H	Outer_Full	37.769	39.68	PASS
N78-3450 -3550	30	40	CP-16QAM	H	Outer_Full	37.824	39.61	PASS

N78-3450 -3550	30	50	CP-QPSK	L	Outer_Full	47.429	49.61	PASS
N78-3450 -3550	30	50	CP-16QAM	L	Outer_Full	47.451	49.59	PASS
N78-3450 -3550	30	50	CP-QPSK	M	Outer_Full	47.536	49.75	PASS
N78-3450 -3550	30	50	CP-16QAM	M	Outer_Full	47.511	49.64	PASS
N78-3450 -3550	30	50	CP-QPSK	H	Outer_Full	47.445	49.61	PASS
N78-3450 -3550	30	50	CP-16QAM	H	Outer_Full	47.375	49.46	PASS
N78-3450 -3550	30	60	CP-QPSK	L	Outer_Full	57.798	60.33	PASS
N78-3450 -3550	30	60	CP-16QAM	L	Outer_Full	57.856	60.94	PASS
N78-3450 -3550	30	60	CP-QPSK	M	Outer_Full	57.818	60.40	PASS
N78-3450 -3550	30	60	CP-16QAM	M	Outer_Full	57.834	60.22	PASS
N78-3450 -3550	30	60	CP-QPSK	H	Outer_Full	57.748	60.27	PASS
N78-3450 -3550	30	60	CP-16QAM	H	Outer_Full	57.745	60.19	PASS
N78-3450 -3550	30	80	CP-QPSK	L	Outer_Full	77.433	80.43	PASS
N78-3450 -3550	30	80	CP-16QAM	L	Outer_Full	77.408	80.30	PASS
N78-3450 -3550	30	80	CP-QPSK	M	Outer_Full	77.439	80.38	PASS
N78-3450 -3550	30	80	CP-16QAM	M	Outer_Full	77.390	80.25	PASS
N78-3450 -3550	30	80	CP-QPSK	H	Outer_Full	77.383	80.22	PASS
N78-3450 -3550	30	80	CP-16QAM	H	Outer_Full	77.347	80.35	PASS
N78-3450 -3550	30	90	CP-QPSK	L	Outer_Full	87.360	90.65	PASS
N78-3450 -3550	30	90	CP-16QAM	L	Outer_Full	87.451	90.53	PASS
N78-3450 -3550	30	90	CP-QPSK	M	Outer_Full	87.405	90.60	PASS
N78-3450	30	90	CP-16QAM	M	Outer_Full	87.363	90.52	PASS

-3550								
N78-3450 -3550	30	90	CP-QPSK	H	Outer_Full	87.306	90.47	PASS
N78-3450 -3550	30	90	CP-16QAM	H	Outer_Full	87.286	90.60	PASS
N78-3450 -3550	30	100	CP-QPSK	L	Outer_Full	97.313	100.8	PASS
N78-3450 -3550	30	100	CP-16QAM	L	Outer_Full	97.322	100.8	PASS
N78-3450 -3550	30	100	CP-QPSK	M	Outer_Full	97.331	100.8	PASS
N78-3450 -3550	30	100	CP-16QAM	M	Outer_Full	97.341	101.0	PASS
N78-3450 -3550	30	100	CP-QPSK	H	Outer_Full	97.200	101.0	PASS
N78-3450 -3550	30	100	CP-16QAM	H	Outer_Full	97.351	100.8	PASS
N78-3450 -3550	30	70	CP-QPSK	L	Outer_Full	67.479	70.12	PASS
N78-3450 -3550	30	70	CP-16QAM	L	Outer_Full	67.491	70.01	PASS
N78-3450 -3550	30	70	CP-QPSK	M	Outer_Full	67.401	69.97	PASS
N78-3450 -3550	30	70	CP-16QAM	M	Outer_Full	67.408	69.91	PASS
N78-3450 -3550	30	70	CP-QPSK	H	Outer_Full	67.461	70.10	PASS
N78-3450 -3550	30	70	CP-16QAM	H	Outer_Full	67.418	70.09	PASS

Test Graphs

