

Appendix for N41

Product Name: 5G Indoor CPE

Model No: TITAN 5000

Appendix A: Average Power Output Data

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	25.27	PC2	PASS
N41	30	20	DFT-QPSK	L	Inner_Full	26.33	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	22.69	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	22.67	PC2	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	24.31	PC2	PASS
N41	30	20	DFT-16QAM	L	Inner_Full	25.19	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	22.67	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	22.60	PC2	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	25.22	PC2	PASS
N41	30	20	DFT-QPSK	M	Inner_Full	26.20	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	22.68	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	22.74	PC2	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	24.26	PC2	PASS
N41	30	20	DFT-16QAM	M	Inner_Full	25.20	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	22.53	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	22.57	PC2	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	24.71	PC2	PASS
N41	30	20	DFT-QPSK	H	Inner_Full	25.70	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	22.33	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	22.26	PC2	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	23.73	PC2	PASS
N41	30	20	DFT-16QAM	H	Inner_Full	24.76	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	22.18	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	22.18	PC2	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	25.30	PC2	PASS
N41	30	30	DFT-QPSK	L	Inner_Full	26.26	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	22.60	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	22.80	PC2	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	24.27	PC2	PASS
N41	30	30	DFT-16QAM	L	Inner_Full	25.22	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	22.74	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	22.87	PC2	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	25.25	PC2	PASS
N41	30	30	DFT-QPSK	M	Inner_Full	26.33	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Left	22.70	PC2	PASS

N41	30	30	DFT-QPSK	M	Edge_1RB_Right	22.82	PC2	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	24.28	PC2	PASS
N41	30	30	DFT-16QAM	M	Inner_Full	25.23	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	22.90	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	23.00	PC2	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	24.68	PC2	PASS
N41	30	30	DFT-QPSK	H	Inner_Full	25.70	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	22.13	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	22.29	PC2	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	23.71	PC2	PASS
N41	30	30	DFT-16QAM	H	Inner_Full	24.66	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	22.08	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	22.15	PC2	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	25.27	PC2	PASS
N41	30	40	DFT-QPSK	L	Inner_Full	26.32	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	22.70	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	22.84	PC2	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	24.26	PC2	PASS
N41	30	40	DFT-16QAM	L	Inner_Full	25.25	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	22.58	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	22.67	PC2	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	25.26	PC2	PASS
N41	30	40	DFT-QPSK	M	Inner_Full	26.24	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	22.94	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	22.85	PC2	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	24.32	PC2	PASS
N41	30	40	DFT-16QAM	M	Inner_Full	25.24	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	22.83	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	22.78	PC2	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	24.68	PC2	PASS
N41	30	40	DFT-QPSK	H	Inner_Full	25.63	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	22.22	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	22.25	PC2	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	23.75	PC2	PASS
N41	30	40	DFT-16QAM	H	Inner_Full	24.66	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	22.58	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	22.49	PC2	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	25.21	PC2	PASS
N41	30	50	DFT-QPSK	L	Inner_Full	26.21	PC2	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	22.69	PC2	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	23.04	PC2	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	24.23	PC2	PASS

N41	30	50	DFT-16QAM	L	Inner_Full	25.27	PC2	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	22.62	PC2	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	22.80	PC2	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	25.27	PC2	PASS
N41	30	50	DFT-QPSK	M	Inner_Full	26.18	PC2	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	22.75	PC2	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	22.56	PC2	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	24.10	PC2	PASS
N41	30	50	DFT-16QAM	M	Inner_Full	25.11	PC2	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	22.78	PC2	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	22.64	PC2	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	24.71	PC2	PASS
N41	30	50	DFT-QPSK	H	Inner_Full	25.76	PC2	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	22.43	PC2	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	22.19	PC2	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	23.80	PC2	PASS
N41	30	50	DFT-16QAM	H	Inner_Full	24.77	PC2	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	22.44	PC2	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	22.17	PC2	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	25.34	PC2	PASS
N41	30	60	DFT-QPSK	L	Inner_Full	26.31	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	22.46	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	22.83	PC2	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	24.33	PC2	PASS
N41	30	60	DFT-16QAM	L	Inner_Full	25.34	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	22.69	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	22.84	PC2	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	25.11	PC2	PASS
N41	30	60	DFT-QPSK	M	Inner_Full	26.15	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	22.68	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	22.40	PC2	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	24.12	PC2	PASS
N41	30	60	DFT-16QAM	M	Inner_Full	25.15	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	22.58	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	22.28	PC2	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	24.74	PC2	PASS
N41	30	60	DFT-QPSK	H	Inner_Full	25.70	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	22.28	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	22.06	PC2	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	23.77	PC2	PASS
N41	30	60	DFT-16QAM	H	Inner_Full	24.67	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Left	22.27	PC2	PASS

N41	30	60	DFT-16QAM	H	Edge_1RB_Right	22.01	PC2	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	25.01	PC2	PASS
N41	30	70	DFT-QPSK	L	Inner_Full	26.11	PC2	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	22.48	PC2	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	22.47	PC2	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	24.03	PC2	PASS
N41	30	70	DFT-16QAM	L	Inner_Full	25.05	PC2	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	22.47	PC2	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	22.52	PC2	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	25.05	PC2	PASS
N41	30	70	DFT-QPSK	M	Inner_Full	26.07	PC2	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	22.42	PC2	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	22.25	PC2	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	24.07	PC2	PASS
N41	30	70	DFT-16QAM	M	Inner_Full	25.02	PC2	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	22.47	PC2	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	22.33	PC2	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	24.70	PC2	PASS
N41	30	70	DFT-QPSK	H	Inner_Full	25.59	PC2	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	22.13	PC2	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	21.80	PC2	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	23.73	PC2	PASS
N41	30	70	DFT-16QAM	H	Inner_Full	24.55	PC2	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	22.22	PC2	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	21.85	PC2	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	25.21	PC2	PASS
N41	30	80	DFT-QPSK	L	Inner_Full	26.26	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	22.23	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	22.67	PC2	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	24.16	PC2	PASS
N41	30	80	DFT-16QAM	L	Inner_Full	25.17	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	22.40	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	22.58	PC2	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	25.02	PC2	PASS
N41	30	80	DFT-QPSK	M	Inner_Full	26.14	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	22.39	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	22.17	PC2	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	24.05	PC2	PASS
N41	30	80	DFT-16QAM	M	Inner_Full	25.08	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	22.53	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	22.16	PC2	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	24.64	PC2	PASS

N41	30	80	DFT-QPSK	H	Inner_Full	25.54	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	22.05	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	21.70	PC2	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	23.59	PC2	PASS
N41	30	80	DFT-16QAM	H	Inner_Full	24.58	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	22.16	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	21.81	PC2	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	25.28	PC2	PASS
N41	30	90	DFT-QPSK	L	Inner_Full	26.27	PC2	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	22.52	PC2	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	22.59	PC2	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	24.22	PC2	PASS
N41	30	90	DFT-16QAM	L	Inner_Full	25.23	PC2	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	22.42	PC2	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	22.51	PC2	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	25.08	PC2	PASS
N41	30	90	DFT-QPSK	M	Inner_Full	26.14	PC2	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	22.46	PC2	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	22.25	PC2	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	24.11	PC2	PASS
N41	30	90	DFT-16QAM	M	Inner_Full	25.09	PC2	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	22.44	PC2	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	22.28	PC2	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	24.73	PC2	PASS
N41	30	90	DFT-QPSK	H	Inner_Full	25.70	PC2	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	22.15	PC2	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	21.81	PC2	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	23.75	PC2	PASS
N41	30	90	DFT-16QAM	H	Inner_Full	24.75	PC2	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	22.16	PC2	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	21.90	PC2	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	25.20	PC2	PASS
N41	30	100	DFT-QPSK	L	Inner_Full	26.31	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	22.31	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	22.32	PC2	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	24.16	PC2	PASS
N41	30	100	DFT-16QAM	L	Inner_Full	25.30	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	22.59	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	22.53	PC2	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	25.06	PC2	PASS
N41	30	100	DFT-QPSK	M	Inner_Full	26.08	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Left	22.19	PC2	PASS

N41	30	100	DFT-QPSK	M	Edge_1RB_Right	21.96	PC2	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	24.03	PC2	PASS
N41	30	100	DFT-16QAM	M	Inner_Full	25.07	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	22.28	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	21.91	PC2	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	24.76	PC2	PASS
N41	30	100	DFT-QPSK	H	Inner_Full	25.81	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	22.02	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	21.60	PC2	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	23.68	PC2	PASS
N41	30	100	DFT-16QAM	H	Inner_Full	24.71	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	22.12	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	21.63	PC2	PASS

Appendix B: Peak-to-Average Ratio for SA

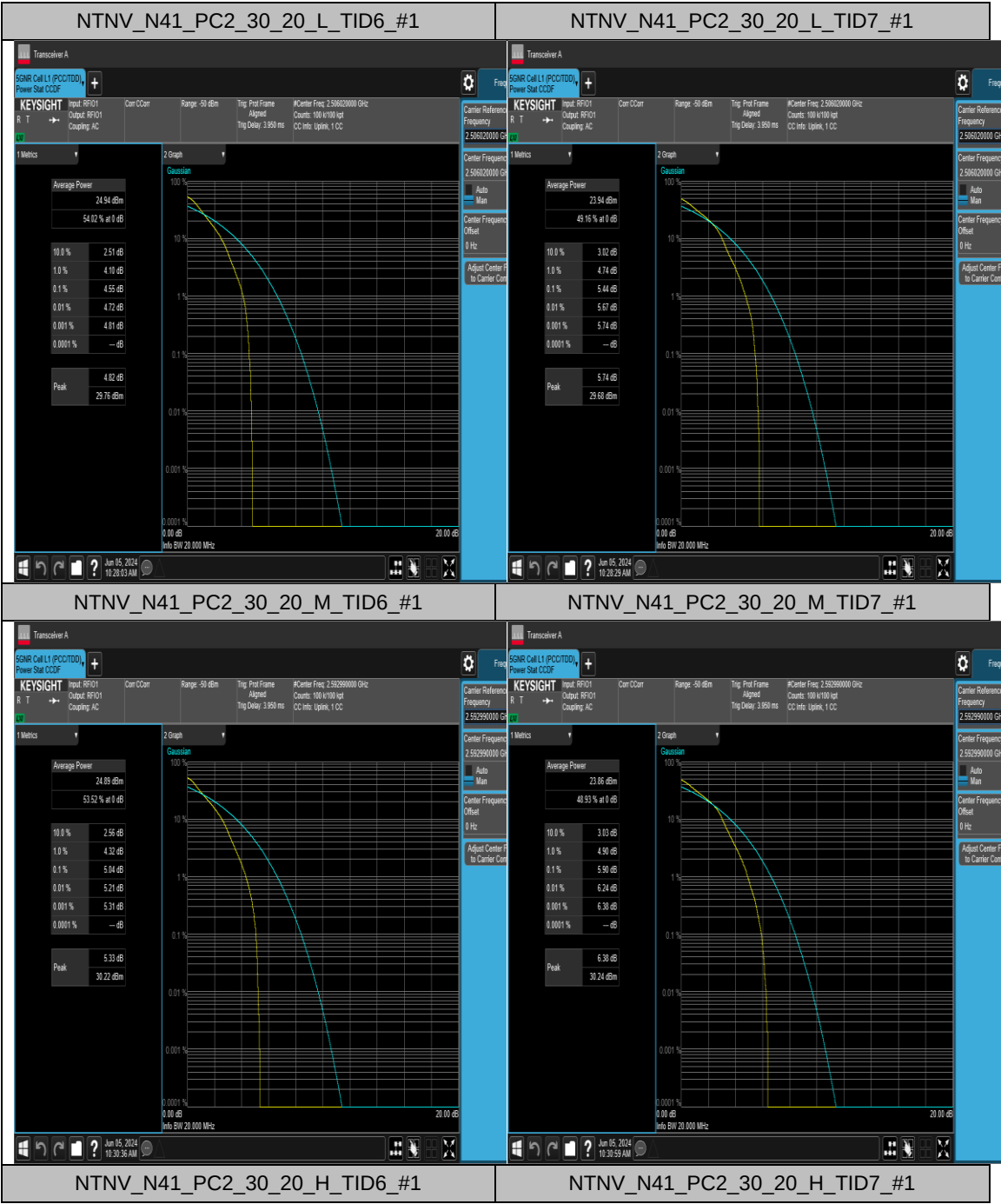
Peak-to-Average Ratio(CCDF)

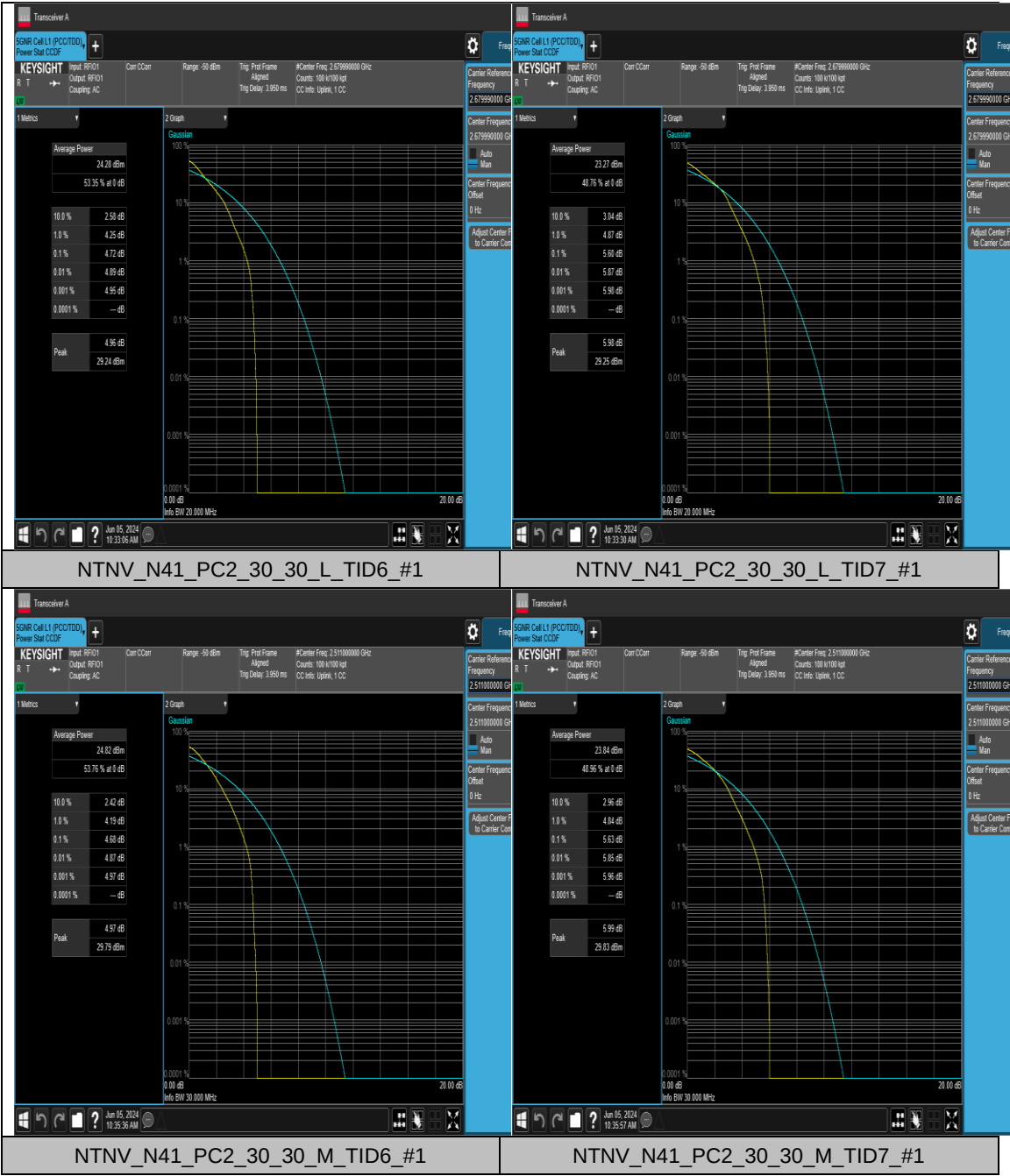
Test Result

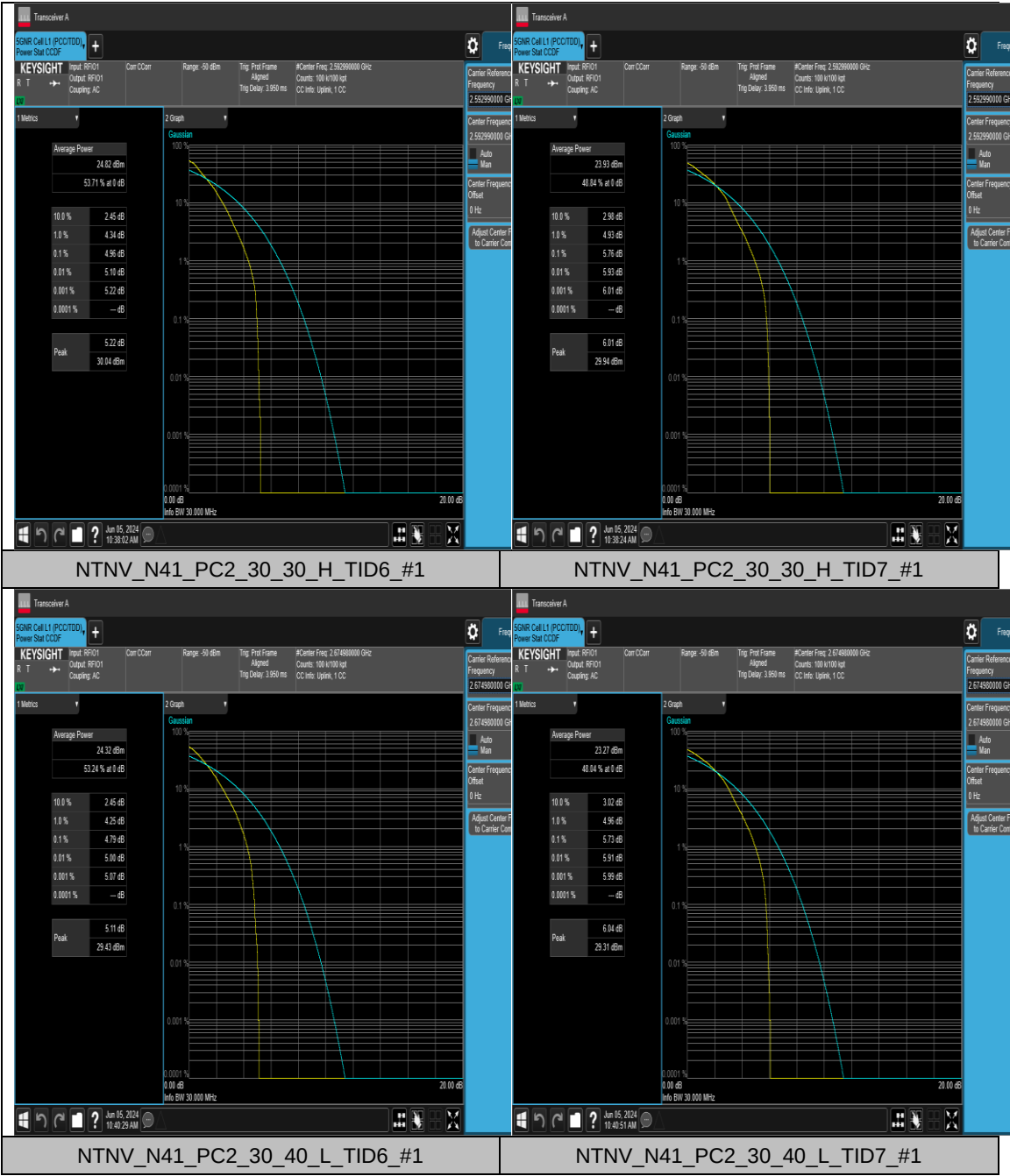
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	4.55	≤13	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	5.44	≤13	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	5.04	≤13	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	5.90	≤13	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	4.72	≤13	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	5.60	≤13	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	4.68	≤13	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	5.63	≤13	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	4.96	≤13	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	5.76	≤13	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	4.79	≤13	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	5.73	≤13	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	4.93	≤13	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	5.83	≤13	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	5.10	≤13	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	5.98	≤13	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	5.04	≤13	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	6.04	≤13	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	5.10	≤13	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	5.64	≤13	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	5.31	≤13	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	5.84	≤13	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	5.21	≤13	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	5.74	≤13	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	4.66	≤13	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	5.59	≤13	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	4.90	≤13	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	5.78	≤13	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	4.91	≤13	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	5.83	≤13	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	4.99	≤13	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	5.88	≤13	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	5.17	≤13	PASS

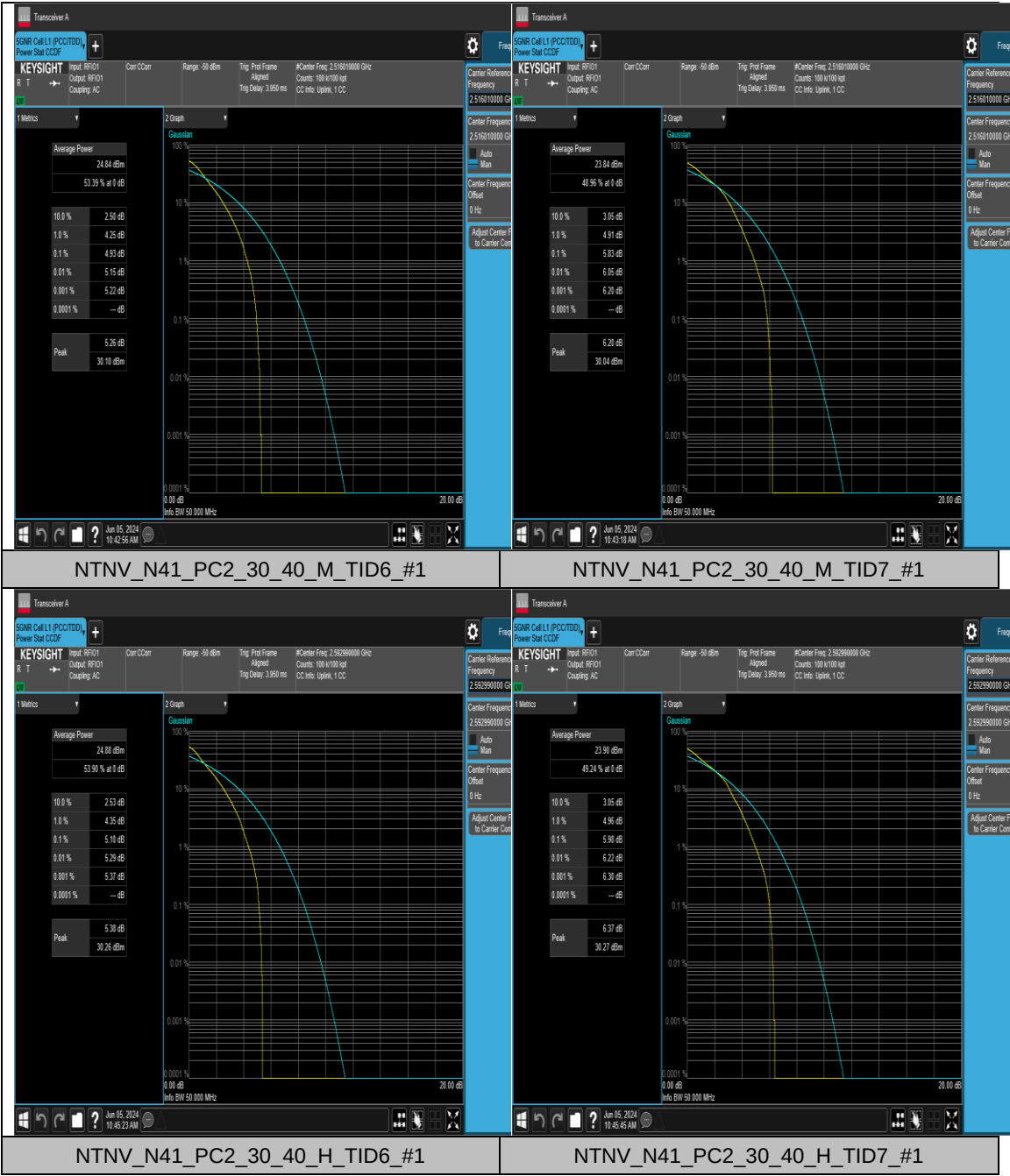
N41	30	80	DFT-16QAM	M	Outer_Full	5.98	≤13	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	4.98	≤13	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	5.86	≤13	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	5.06	≤13	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	5.94	≤13	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	5.26	≤13	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	6.09	≤13	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	5.05	≤13	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	5.94	≤13	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	5.39	≤13	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	6.23	≤13	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	5.08	≤13	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	5.97	≤13	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	5.37	≤13	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	5.90	≤13	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	8.46	≤13	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	8.46	≤13	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	8.50	≤13	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	8.39	≤13	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	8.51	≤13	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	8.48	≤13	PASS

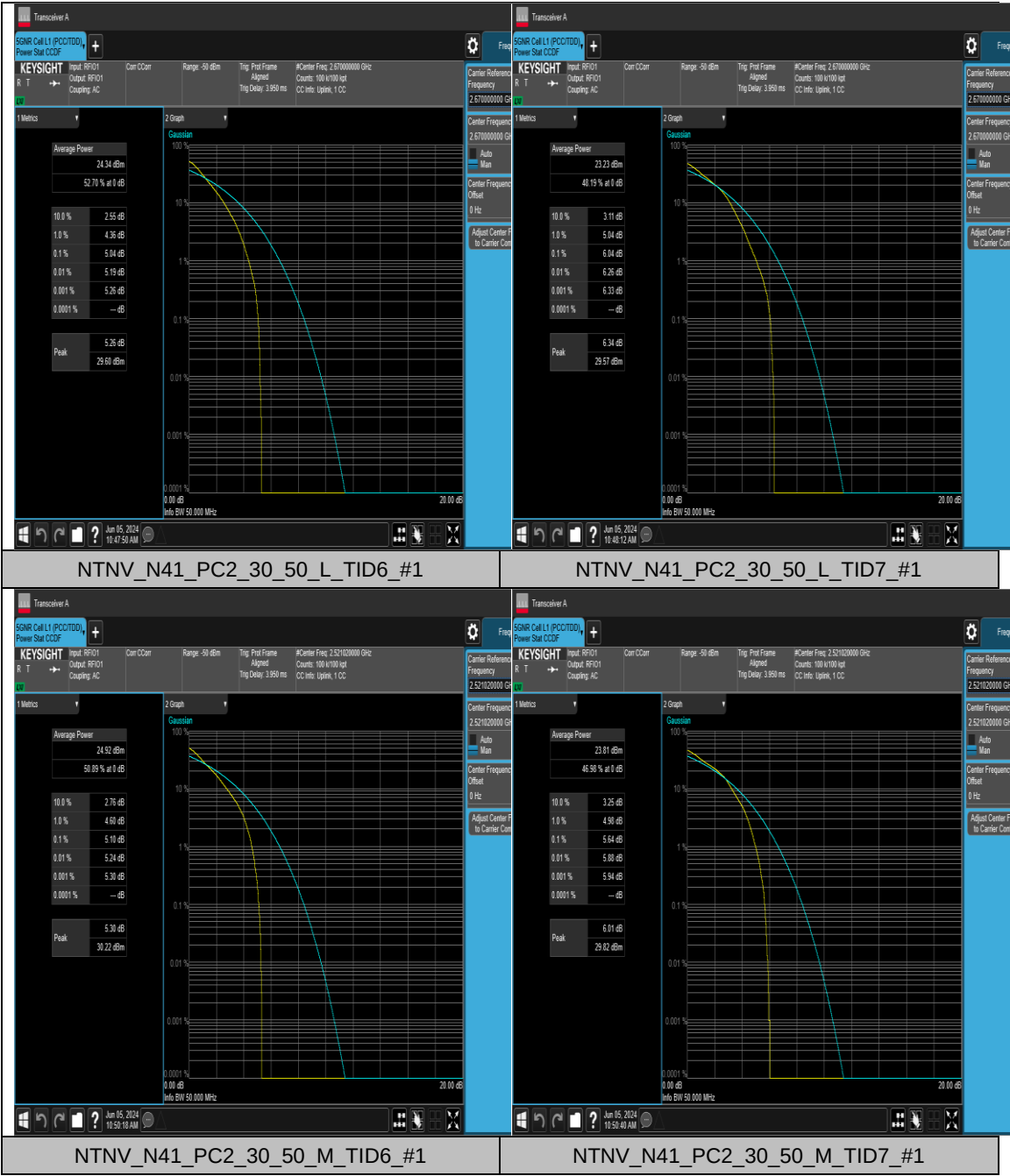
Test Graphs

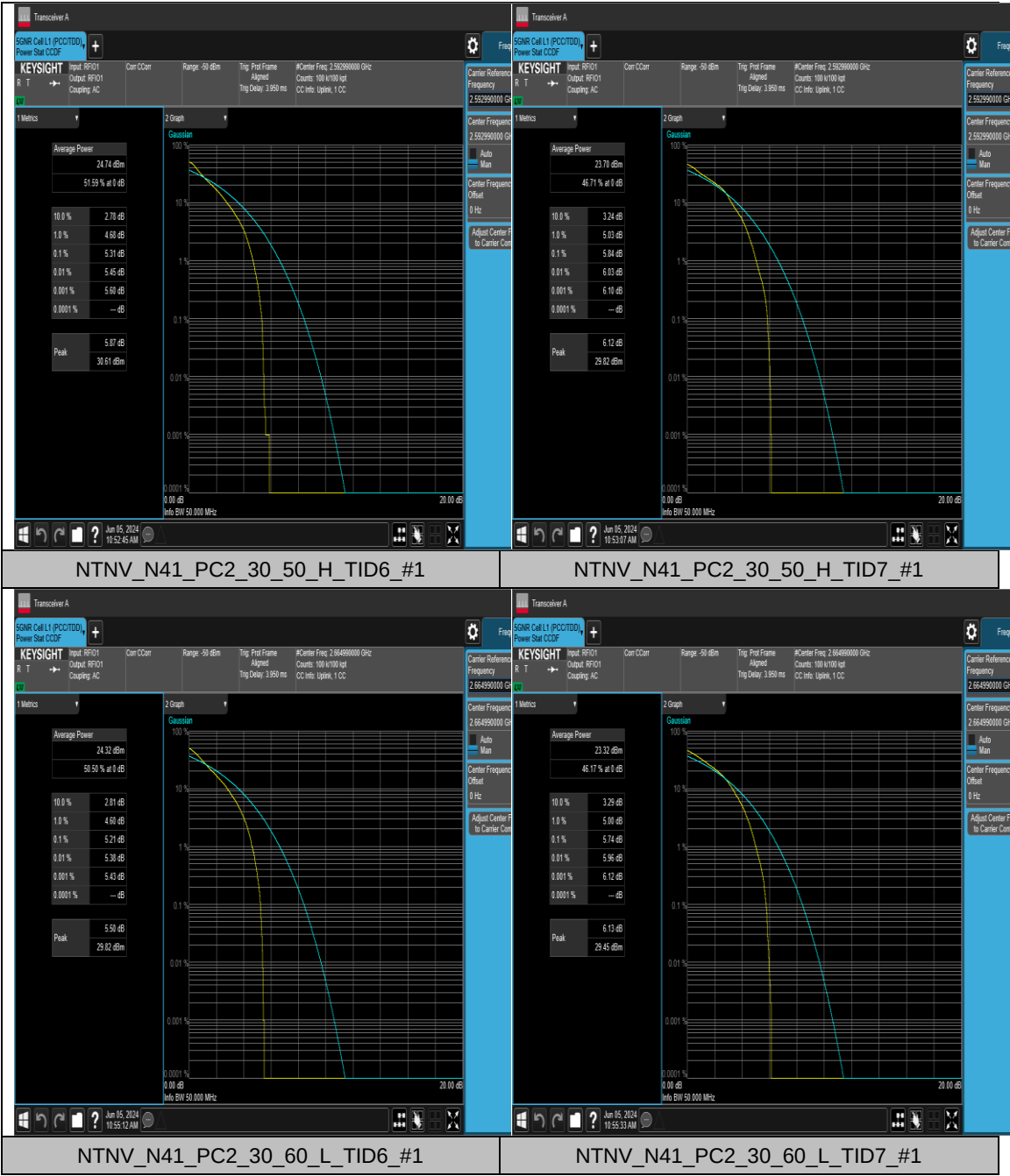


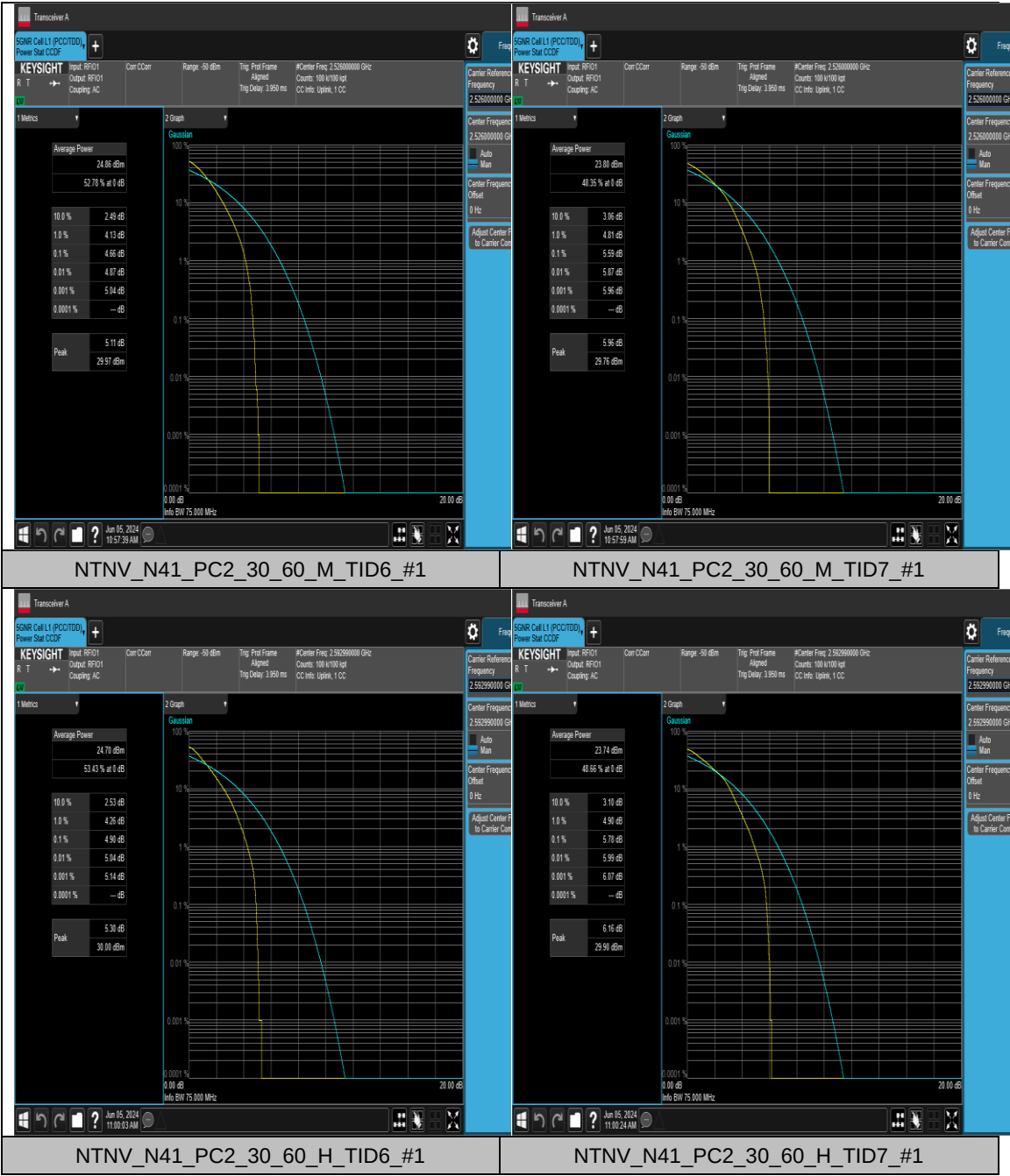


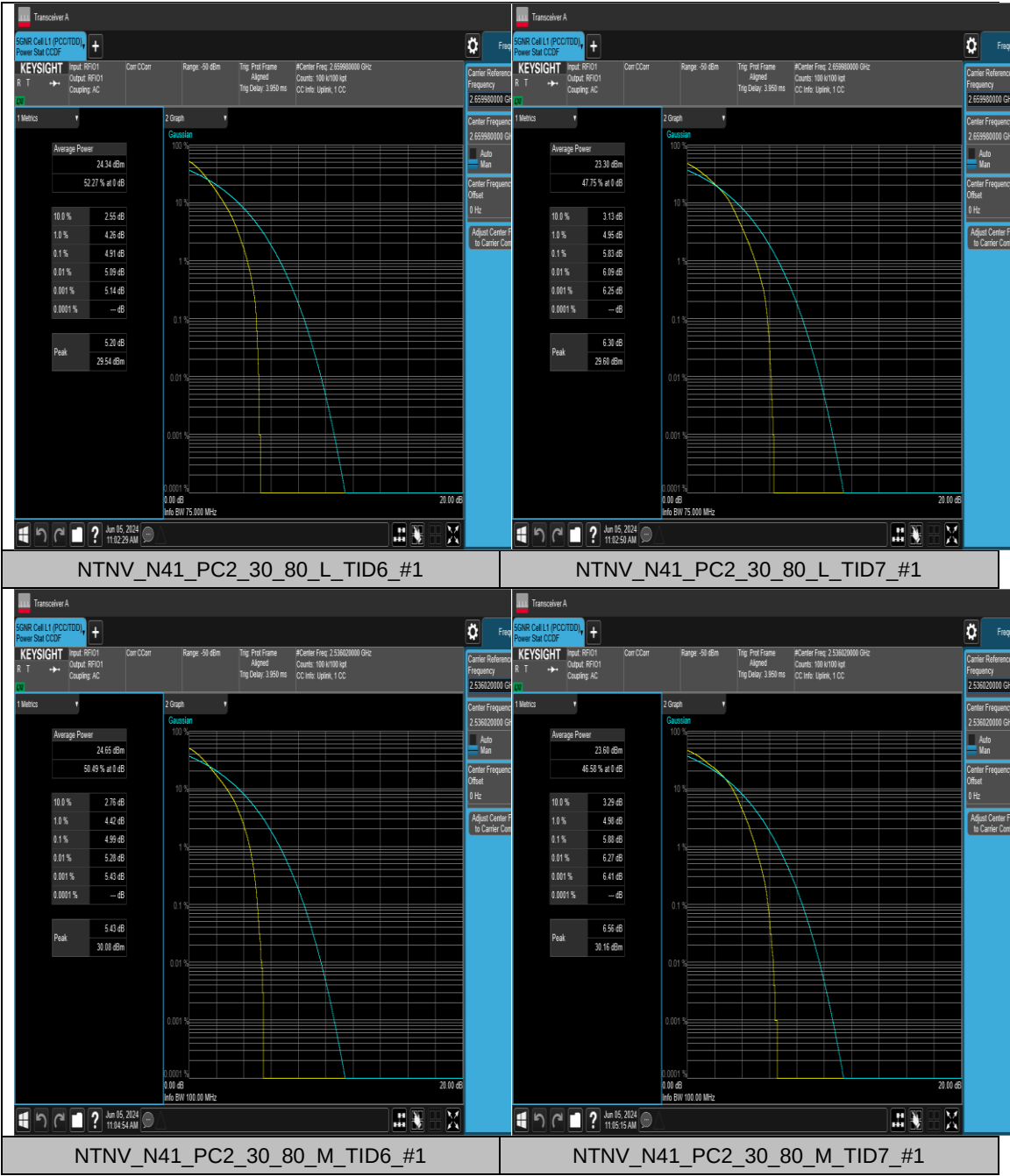


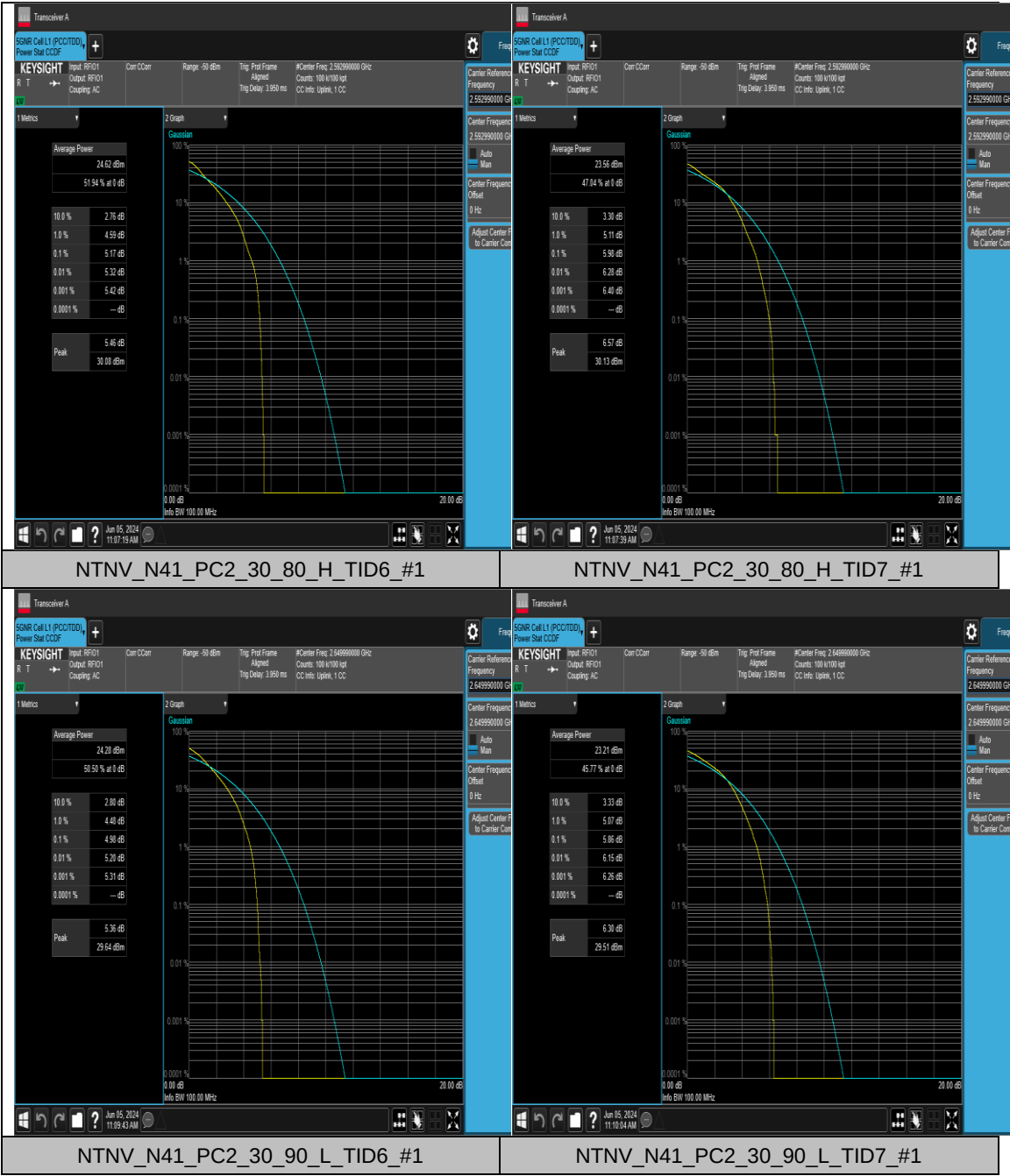


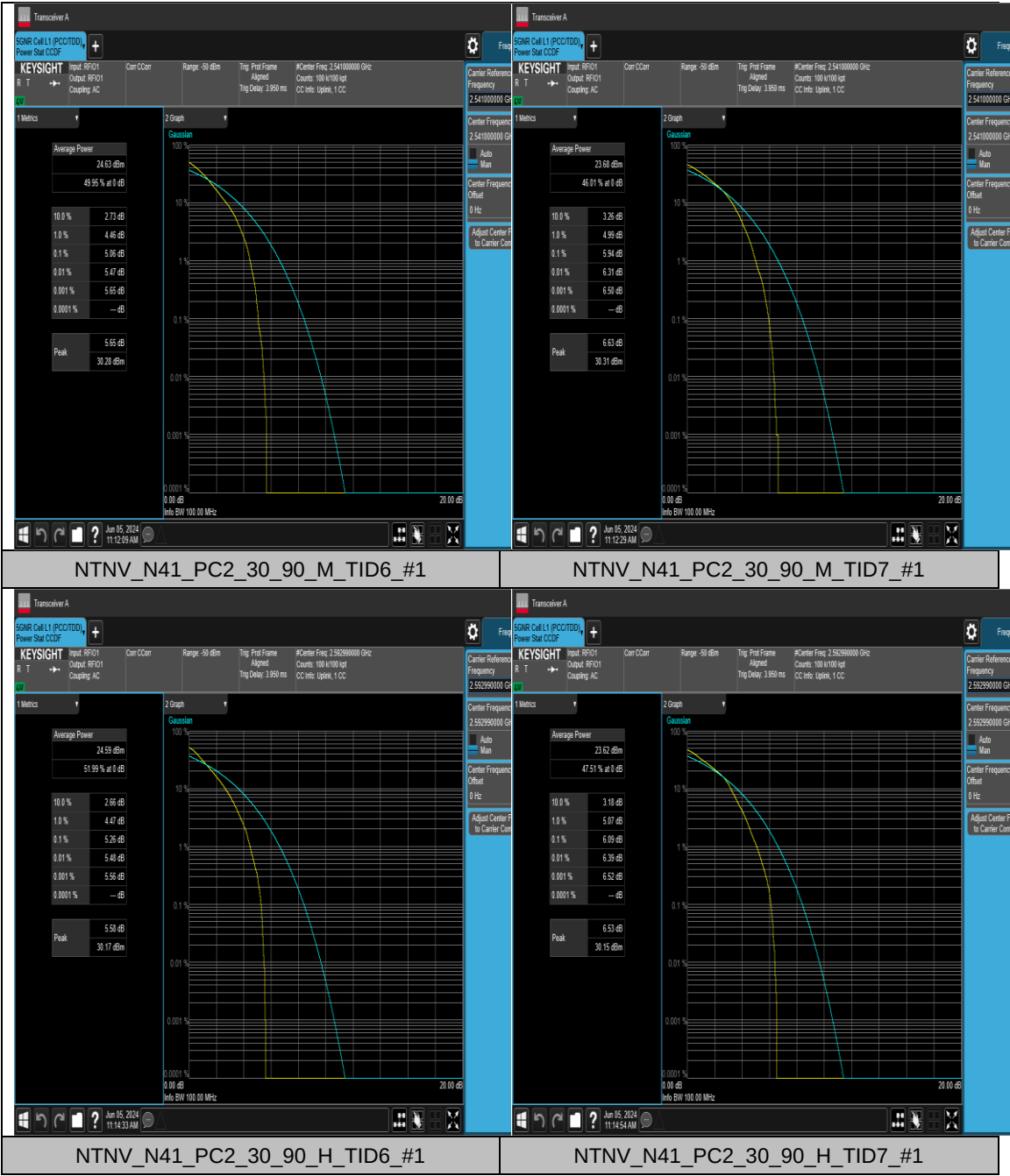


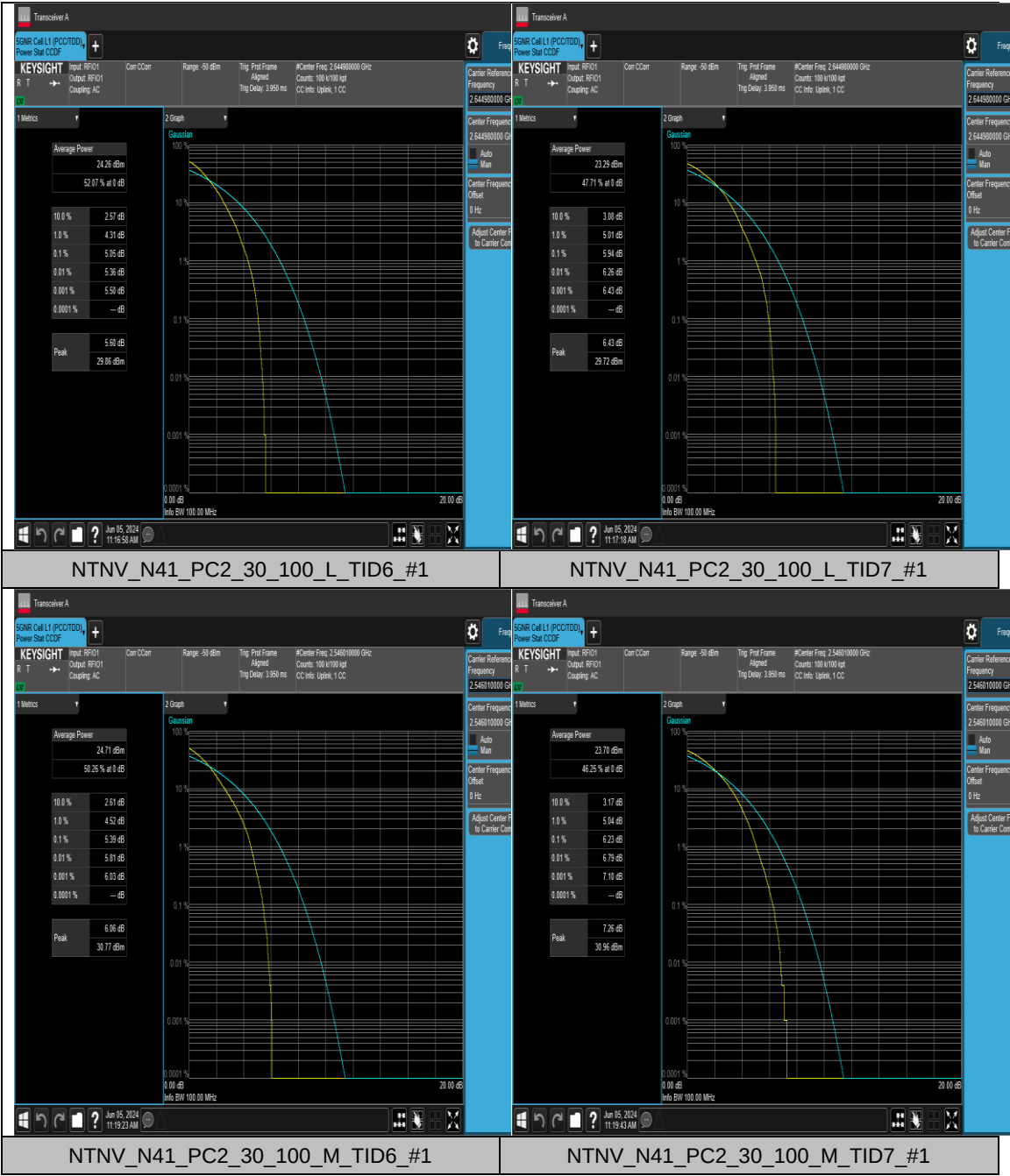


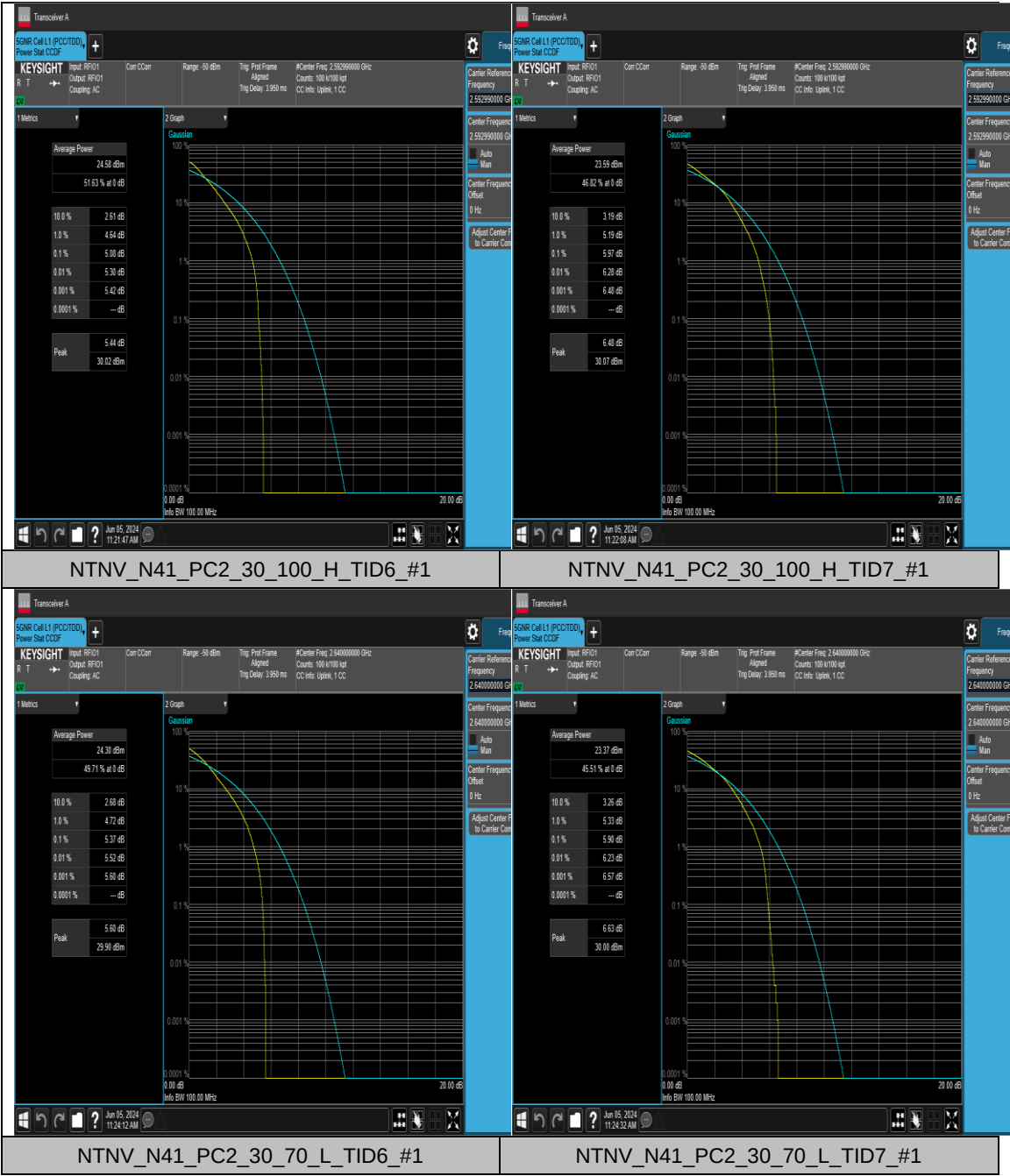


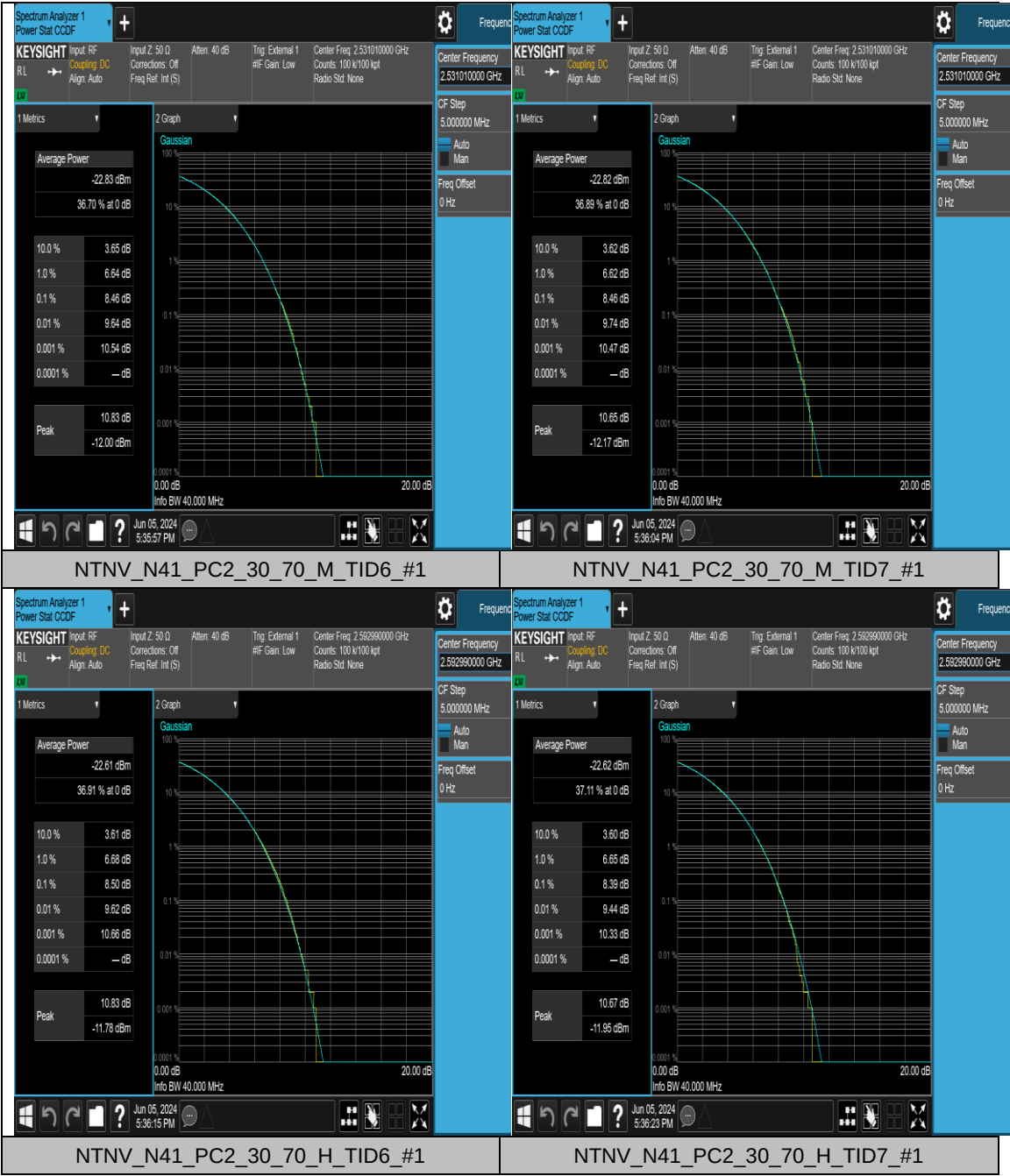


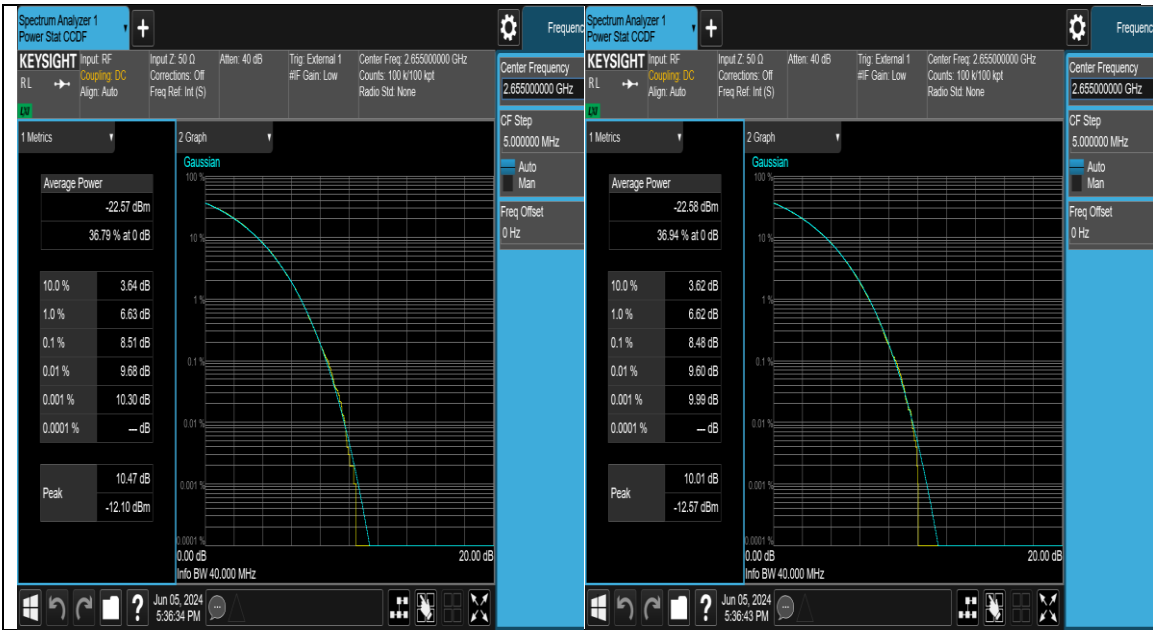












Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	17.820	19.22	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	17.890	19.36	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.839	19.45	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.890	19.41	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	17.895	19.60	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	17.889	19.60	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	26.795	28.43	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	26.849	28.30	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.796	28.48	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.863	28.55	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	26.817	28.59	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	26.908	28.59	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	35.679	37.74	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	35.711	37.73	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.739	37.82	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.776	37.80	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	35.677	37.68	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	35.694	37.67	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	45.757	47.84	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	45.740	47.69	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	45.802	47.96	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.864	47.81	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	45.741	47.96	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	45.813	47.84	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	57.758	60.46	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	57.860	60.47	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.880	60.45	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	57.949	60.44	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	57.729	60.46	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	57.830	60.46	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	64.157	66.77	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	64.179	66.83	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	64.314	67.09	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	64.318	66.86	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	64.123	66.77	PASS

N41	30	70	DFT-16QAM	H	Outer_Full	64.214	66.80	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	76.756	79.83	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	76.925	80.01	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	77.030	80.16	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.120	80.10	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	76.843	80.17	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	76.941	80.00	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	86.676	90.04	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	86.496	89.73	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	86.776	90.03	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	86.787	89.97	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	86.560	90.03	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	86.608	90.02	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	96.078	99.93	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	96.182	99.83	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.334	99.91	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.473	100.0	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	96.052	99.85	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	96.159	99.98	PASS

Test Graphs

