

Appendix for n41

Product Name: TITAN 5400

Model No: G5G-X62O

Appendix A: Average Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	Power Class	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	25.79	PC2	PASS
N41	30	20	DFT-QPSK	L	Inner_Full	25.85	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	22.51	PC2	PASS
N41	30	20	DFT-QPSK	L	Edge_1RB_Right	22.75	PC2	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	23.81	PC2	PASS
N41	30	20	DFT-16QAM	L	Inner_Full	25.83	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Left	22.91	PC2	PASS
N41	30	20	DFT-16QAM	L	Edge_1RB_Right	22.83	PC2	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	25.80	PC2	PASS
N41	30	20	DFT-QPSK	M	Inner_Full	25.73	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Left	22.75	PC2	PASS
N41	30	20	DFT-QPSK	M	Edge_1RB_Right	22.75	PC2	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	23.74	PC2	PASS
N41	30	20	DFT-16QAM	M	Inner_Full	25.75	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Left	22.73	PC2	PASS
N41	30	20	DFT-16QAM	M	Edge_1RB_Right	23.10	PC2	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	25.67	PC2	PASS
N41	30	20	DFT-QPSK	H	Inner_Full	25.62	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Left	22.58	PC2	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	22.52	PC2	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	23.67	PC2	PASS
N41	30	20	DFT-16QAM	H	Inner_Full	25.70	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Left	22.52	PC2	PASS
N41	30	20	DFT-16QAM	H	Edge_1RB_Right	22.54	PC2	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	25.83	PC2	PASS
N41	30	30	DFT-QPSK	L	Inner_Full	25.83	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Left	22.79	PC2	PASS
N41	30	30	DFT-QPSK	L	Edge_1RB_Right	22.91	PC2	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	23.87	PC2	PASS
N41	30	30	DFT-16QAM	L	Inner_Full	25.82	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Left	22.39	PC2	PASS
N41	30	30	DFT-16QAM	L	Edge_1RB_Right	22.43	PC2	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	25.79	PC2	PASS
N41	30	30	DFT-QPSK	M	Inner_Full	25.75	PC2	PASS

N41	30	30	DFT-QPSK	M	Edge_1RB_Left	22.64	PC2	PASS
N41	30	30	DFT-QPSK	M	Edge_1RB_Right	22.71	PC2	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	23.79	PC2	PASS
N41	30	30	DFT-16QAM	M	Inner_Full	25.77	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Left	23.06	PC2	PASS
N41	30	30	DFT-16QAM	M	Edge_1RB_Right	23.04	PC2	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	25.57	PC2	PASS
N41	30	30	DFT-QPSK	H	Inner_Full	25.52	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Left	22.25	PC2	PASS
N41	30	30	DFT-QPSK	H	Edge_1RB_Right	22.62	PC2	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	23.63	PC2	PASS
N41	30	30	DFT-16QAM	H	Inner_Full	25.59	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Left	22.28	PC2	PASS
N41	30	30	DFT-16QAM	H	Edge_1RB_Right	22.63	PC2	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	25.87	PC2	PASS
N41	30	40	DFT-QPSK	L	Inner_Full	25.87	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Left	23.12	PC2	PASS
N41	30	40	DFT-QPSK	L	Edge_1RB_Right	22.93	PC2	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	23.93	PC2	PASS
N41	30	40	DFT-16QAM	L	Inner_Full	25.78	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Left	22.46	PC2	PASS
N41	30	40	DFT-16QAM	L	Edge_1RB_Right	22.87	PC2	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	25.79	PC2	PASS
N41	30	40	DFT-QPSK	M	Inner_Full	25.72	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Left	22.89	PC2	PASS
N41	30	40	DFT-QPSK	M	Edge_1RB_Right	23.05	PC2	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	23.76	PC2	PASS
N41	30	40	DFT-16QAM	M	Inner_Full	25.79	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Left	23.09	PC2	PASS
N41	30	40	DFT-16QAM	M	Edge_1RB_Right	23.00	PC2	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	25.56	PC2	PASS
N41	30	40	DFT-QPSK	H	Inner_Full	25.51	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Left	22.68	PC2	PASS
N41	30	40	DFT-QPSK	H	Edge_1RB_Right	22.70	PC2	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	23.51	PC2	PASS
N41	30	40	DFT-16QAM	H	Inner_Full	25.47	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Left	22.51	PC2	PASS
N41	30	40	DFT-16QAM	H	Edge_1RB_Right	22.49	PC2	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	25.78	PC2	PASS
N41	30	50	DFT-QPSK	L	Inner_Full	25.77	PC2	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Left	22.69	PC2	PASS
N41	30	50	DFT-QPSK	L	Edge_1RB_Right	22.78	PC2	PASS

N41	30	50	DFT-16QAM	L	Outer_Full	23.83	PC2	PASS
N41	30	50	DFT-16QAM	L	Inner_Full	25.73	PC2	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Left	22.49	PC2	PASS
N41	30	50	DFT-16QAM	L	Edge_1RB_Right	22.95	PC2	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	25.80	PC2	PASS
N41	30	50	DFT-QPSK	M	Inner_Full	25.76	PC2	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Left	22.87	PC2	PASS
N41	30	50	DFT-QPSK	M	Edge_1RB_Right	22.90	PC2	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	23.74	PC2	PASS
N41	30	50	DFT-16QAM	M	Inner_Full	25.73	PC2	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Left	22.97	PC2	PASS
N41	30	50	DFT-16QAM	M	Edge_1RB_Right	22.90	PC2	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	25.56	PC2	PASS
N41	30	50	DFT-QPSK	H	Inner_Full	25.47	PC2	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Left	22.81	PC2	PASS
N41	30	50	DFT-QPSK	H	Edge_1RB_Right	22.65	PC2	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	23.62	PC2	PASS
N41	30	50	DFT-16QAM	H	Inner_Full	25.48	PC2	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Left	22.37	PC2	PASS
N41	30	50	DFT-16QAM	H	Edge_1RB_Right	22.35	PC2	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	25.72	PC2	PASS
N41	30	60	DFT-QPSK	L	Inner_Full	25.68	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	22.61	PC2	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Right	22.79	PC2	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	23.72	PC2	PASS
N41	30	60	DFT-16QAM	L	Inner_Full	25.71	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Left	22.36	PC2	PASS
N41	30	60	DFT-16QAM	L	Edge_1RB_Right	22.55	PC2	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	25.79	PC2	PASS
N41	30	60	DFT-QPSK	M	Inner_Full	25.81	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Left	22.63	PC2	PASS
N41	30	60	DFT-QPSK	M	Edge_1RB_Right	22.52	PC2	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	23.80	PC2	PASS
N41	30	60	DFT-16QAM	M	Inner_Full	25.77	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Left	22.78	PC2	PASS
N41	30	60	DFT-16QAM	M	Edge_1RB_Right	22.71	PC2	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	25.62	PC2	PASS
N41	30	60	DFT-QPSK	H	Inner_Full	25.55	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Left	22.48	PC2	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	22.52	PC2	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	23.65	PC2	PASS
N41	30	60	DFT-16QAM	H	Inner_Full	25.49	PC2	PASS

N41	30	60	DFT-16QAM	H	Edge_1RB_Left	22.69	PC2	PASS
N41	30	60	DFT-16QAM	H	Edge_1RB_Right	22.36	PC2	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	25.67	PC2	PASS
N41	30	70	DFT-QPSK	L	Inner_Full	25.74	PC2	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Left	22.53	PC2	PASS
N41	30	70	DFT-QPSK	L	Edge_1RB_Right	22.60	PC2	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	23.65	PC2	PASS
N41	30	70	DFT-16QAM	L	Inner_Full	25.69	PC2	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Left	22.52	PC2	PASS
N41	30	70	DFT-16QAM	L	Edge_1RB_Right	22.82	PC2	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	25.70	PC2	PASS
N41	30	70	DFT-QPSK	M	Inner_Full	25.65	PC2	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Left	22.50	PC2	PASS
N41	30	70	DFT-QPSK	M	Edge_1RB_Right	22.48	PC2	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	23.80	PC2	PASS
N41	30	70	DFT-16QAM	M	Inner_Full	25.55	PC2	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Left	22.67	PC2	PASS
N41	30	70	DFT-16QAM	M	Edge_1RB_Right	22.40	PC2	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	25.45	PC2	PASS
N41	30	70	DFT-QPSK	H	Inner_Full	25.38	PC2	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Left	22.53	PC2	PASS
N41	30	70	DFT-QPSK	H	Edge_1RB_Right	22.21	PC2	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	23.47	PC2	PASS
N41	30	70	DFT-16QAM	H	Inner_Full	25.54	PC2	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Left	22.49	PC2	PASS
N41	30	70	DFT-16QAM	H	Edge_1RB_Right	22.14	PC2	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	25.75	PC2	PASS
N41	30	80	DFT-QPSK	L	Inner_Full	25.76	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Left	22.48	PC2	PASS
N41	30	80	DFT-QPSK	L	Edge_1RB_Right	22.66	PC2	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	23.72	PC2	PASS
N41	30	80	DFT-16QAM	L	Inner_Full	25.71	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Left	22.61	PC2	PASS
N41	30	80	DFT-16QAM	L	Edge_1RB_Right	22.45	PC2	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	25.64	PC2	PASS
N41	30	80	DFT-QPSK	M	Inner_Full	25.66	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Left	22.62	PC2	PASS
N41	30	80	DFT-QPSK	M	Edge_1RB_Right	22.41	PC2	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	23.69	PC2	PASS
N41	30	80	DFT-16QAM	M	Inner_Full	25.61	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Left	22.45	PC2	PASS
N41	30	80	DFT-16QAM	M	Edge_1RB_Right	22.42	PC2	PASS

N41	30	80	DFT-QPSK	H	Outer_Full	25.48	PC2	PASS
N41	30	80	DFT-QPSK	H	Inner_Full	25.41	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Left	22.53	PC2	PASS
N41	30	80	DFT-QPSK	H	Edge_1RB_Right	22.33	PC2	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	23.48	PC2	PASS
N41	30	80	DFT-16QAM	H	Inner_Full	25.42	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Left	22.48	PC2	PASS
N41	30	80	DFT-16QAM	H	Edge_1RB_Right	22.43	PC2	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	25.72	PC2	PASS
N41	30	90	DFT-QPSK	L	Inner_Full	25.66	PC2	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Left	22.52	PC2	PASS
N41	30	90	DFT-QPSK	L	Edge_1RB_Right	22.49	PC2	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	23.70	PC2	PASS
N41	30	90	DFT-16QAM	L	Inner_Full	25.72	PC2	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Left	22.55	PC2	PASS
N41	30	90	DFT-16QAM	L	Edge_1RB_Right	22.57	PC2	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	25.66	PC2	PASS
N41	30	90	DFT-QPSK	M	Inner_Full	25.66	PC2	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Left	22.64	PC2	PASS
N41	30	90	DFT-QPSK	M	Edge_1RB_Right	22.50	PC2	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	23.67	PC2	PASS
N41	30	90	DFT-16QAM	M	Inner_Full	25.73	PC2	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Left	22.82	PC2	PASS
N41	30	90	DFT-16QAM	M	Edge_1RB_Right	22.77	PC2	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	25.51	PC2	PASS
N41	30	90	DFT-QPSK	H	Inner_Full	25.53	PC2	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Left	22.60	PC2	PASS
N41	30	90	DFT-QPSK	H	Edge_1RB_Right	22.39	PC2	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	23.51	PC2	PASS
N41	30	90	DFT-16QAM	H	Inner_Full	25.49	PC2	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Left	22.43	PC2	PASS
N41	30	90	DFT-16QAM	H	Edge_1RB_Right	22.41	PC2	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	25.77	PC2	PASS
N41	30	100	DFT-QPSK	L	Inner_Full	25.74	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	22.50	PC2	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Right	22.46	PC2	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	23.75	PC2	PASS
N41	30	100	DFT-16QAM	L	Inner_Full	25.77	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Left	22.57	PC2	PASS
N41	30	100	DFT-16QAM	L	Edge_1RB_Right	22.29	PC2	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	25.72	PC2	PASS
N41	30	100	DFT-QPSK	M	Inner_Full	25.60	PC2	PASS

N41	30	100	DFT-QPSK	M	Edge_1RB_Left	22.61	PC2	PASS
N41	30	100	DFT-QPSK	M	Edge_1RB_Right	22.40	PC2	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	23.73	PC2	PASS
N41	30	100	DFT-16QAM	M	Inner_Full	25.72	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Left	22.46	PC2	PASS
N41	30	100	DFT-16QAM	M	Edge_1RB_Right	22.40	PC2	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	25.56	PC2	PASS
N41	30	100	DFT-QPSK	H	Inner_Full	25.50	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Left	22.60	PC2	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	22.40	PC2	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	23.60	PC2	PASS
N41	30	100	DFT-16QAM	H	Inner_Full	25.51	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Left	22.58	PC2	PASS
N41	30	100	DFT-16QAM	H	Edge_1RB_Right	22.56	PC2	PASS

Appendix B: Peak-to-Average Ratio for SA

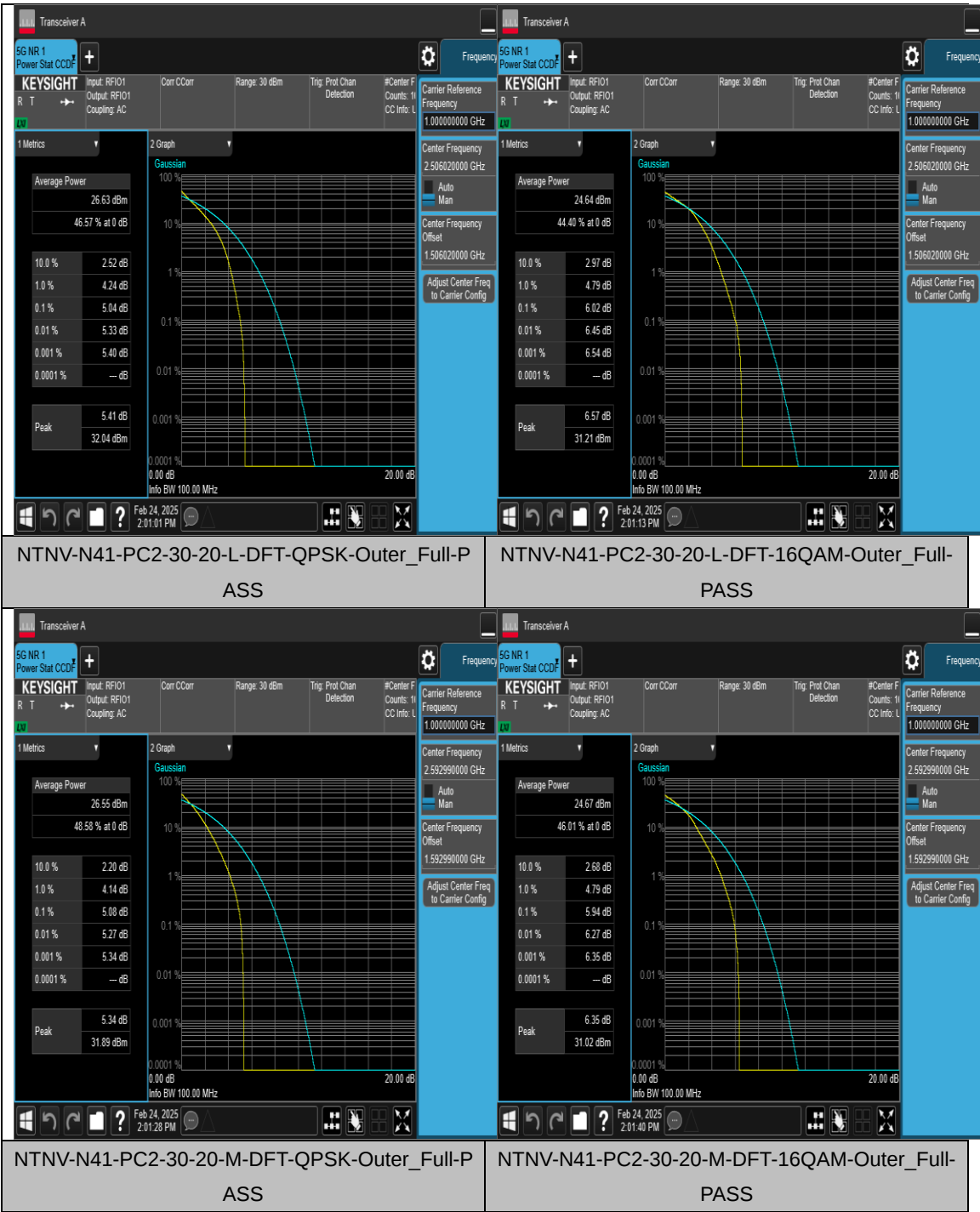
Peak-to-Average Ratio(CCDF)

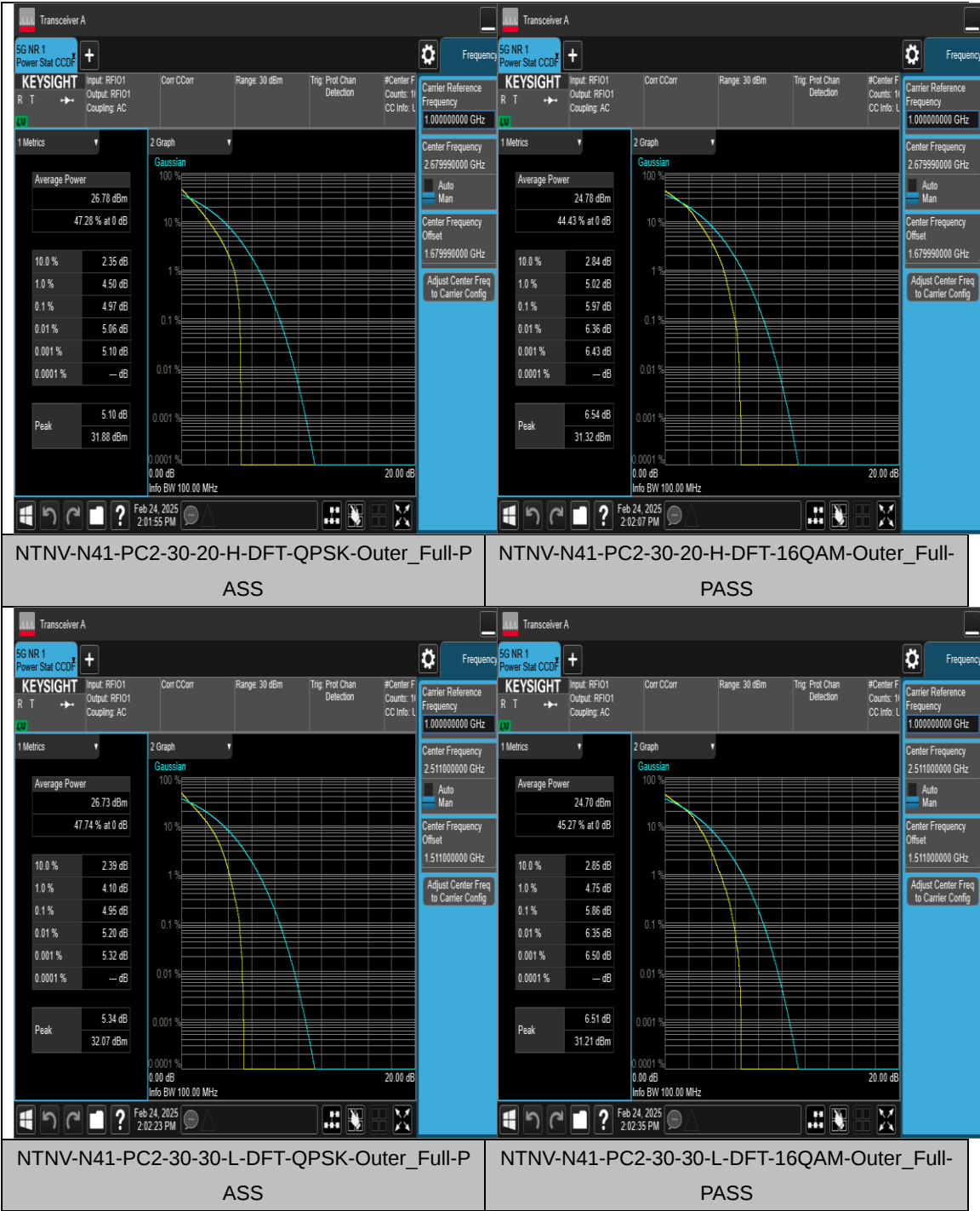
Test Result

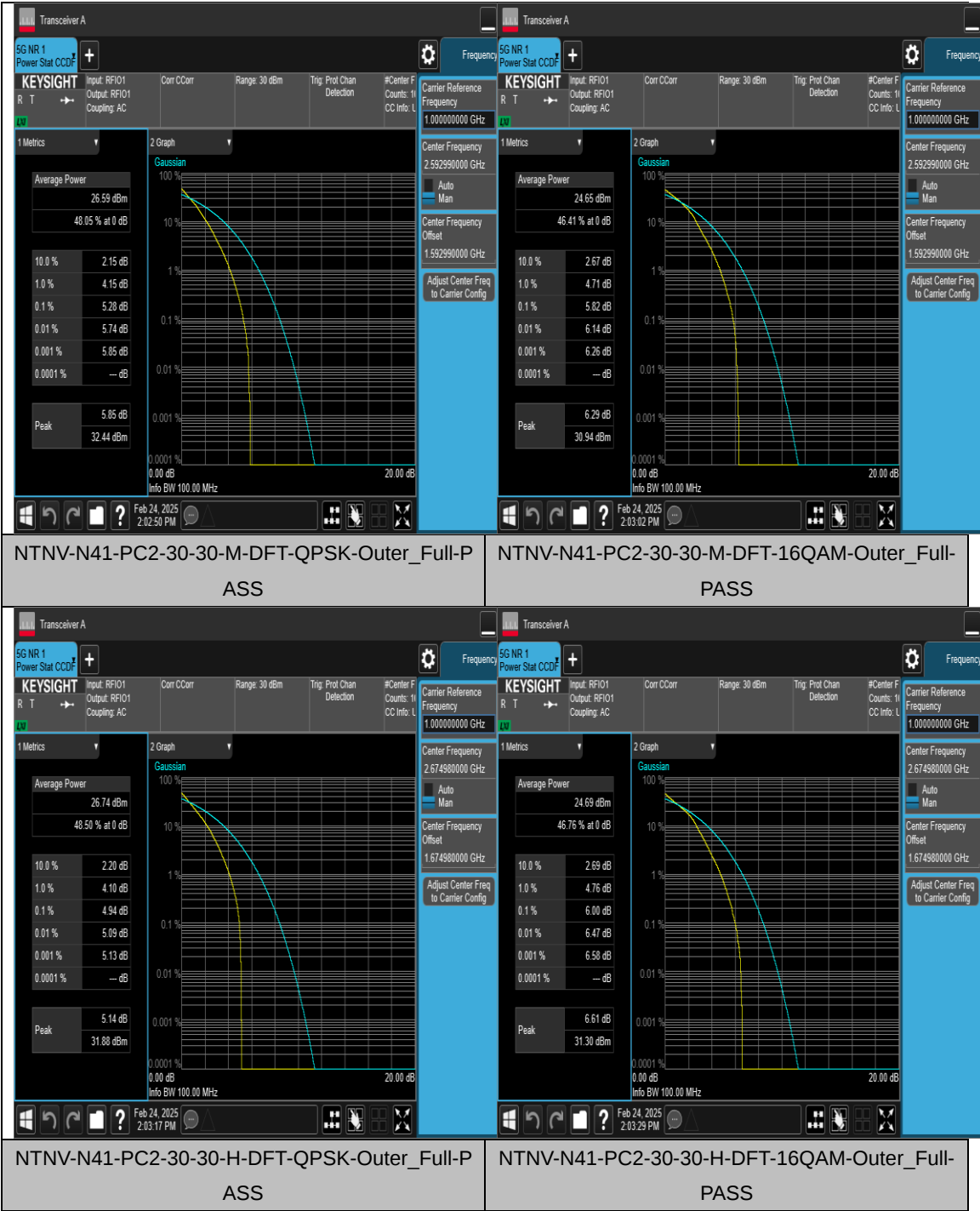
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	5.04	≤13	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	6.02	≤13	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	5.08	≤13	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	5.94	≤13	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	4.97	≤13	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	5.97	≤13	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	4.95	≤13	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	5.86	≤13	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	5.28	≤13	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	5.82	≤13	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	4.94	≤13	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	6.00	≤13	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	5.03	≤13	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	5.88	≤13	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	5.24	≤13	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	5.89	≤13	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	5.33	≤13	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	6.19	≤13	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	5.09	≤13	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	6.02	≤13	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	4.99	≤13	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	5.92	≤13	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	5.17	≤13	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	6.15	≤13	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	5.08	≤13	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	6.06	≤13	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	5.13	≤13	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	6.03	≤13	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	4.93	≤13	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	5.99	≤13	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	5.33	≤13	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	6.07	≤13	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	5.45	≤13	PASS

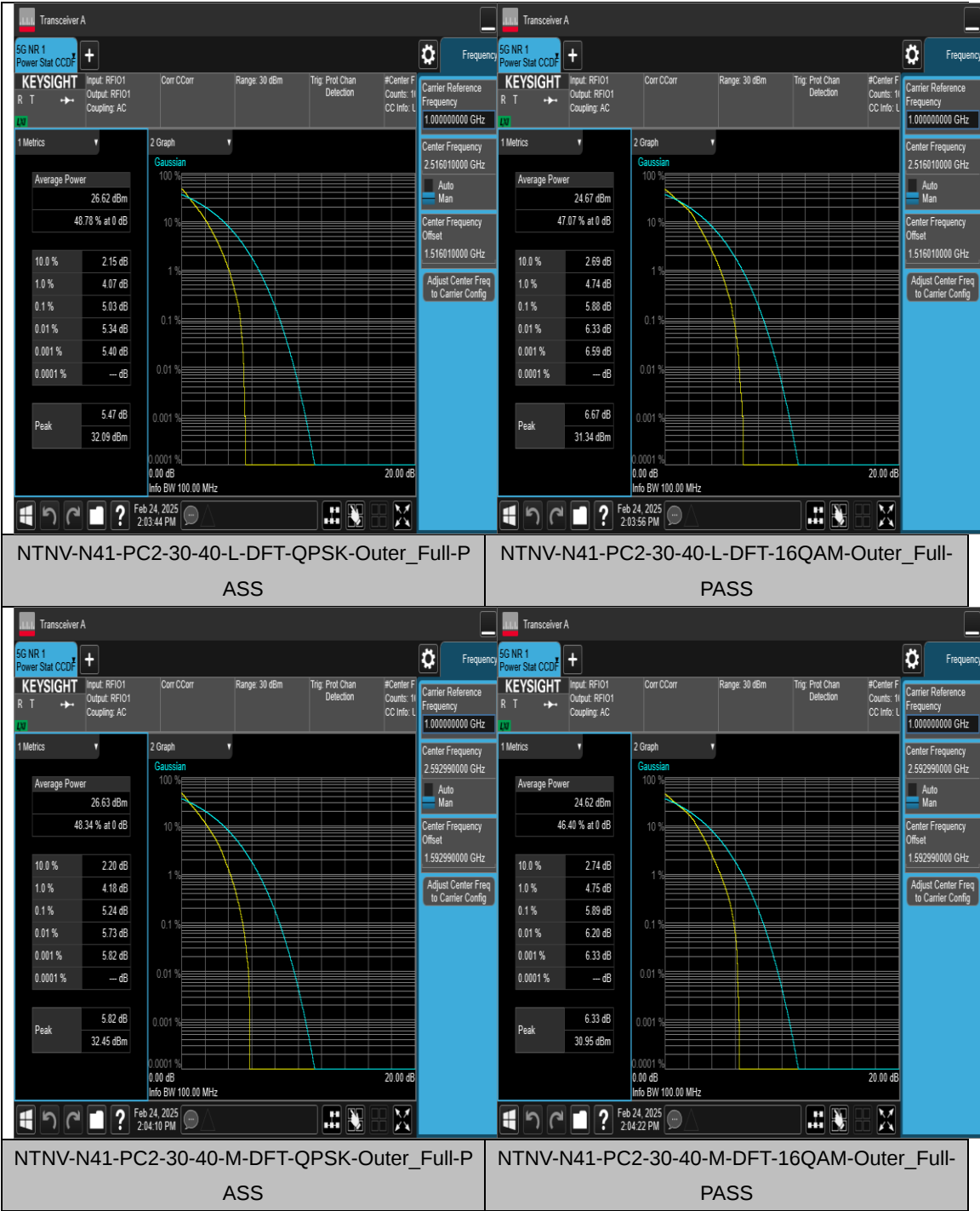
N41	30	70	DFT-16QAM	M	Outer_Full	6.11	≤13	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	5.27	≤13	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	6.10	≤13	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	5.16	≤13	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	5.91	≤13	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	5.36	≤13	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	6.08	≤13	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	5.19	≤13	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	6.08	≤13	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	5.26	≤13	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	6.01	≤13	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	5.42	≤13	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	6.27	≤13	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	5.24	≤13	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	6.06	≤13	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	5.57	≤13	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	6.25	≤13	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	5.48	≤13	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	6.14	≤13	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	5.41	≤13	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	6.07	≤13	PASS

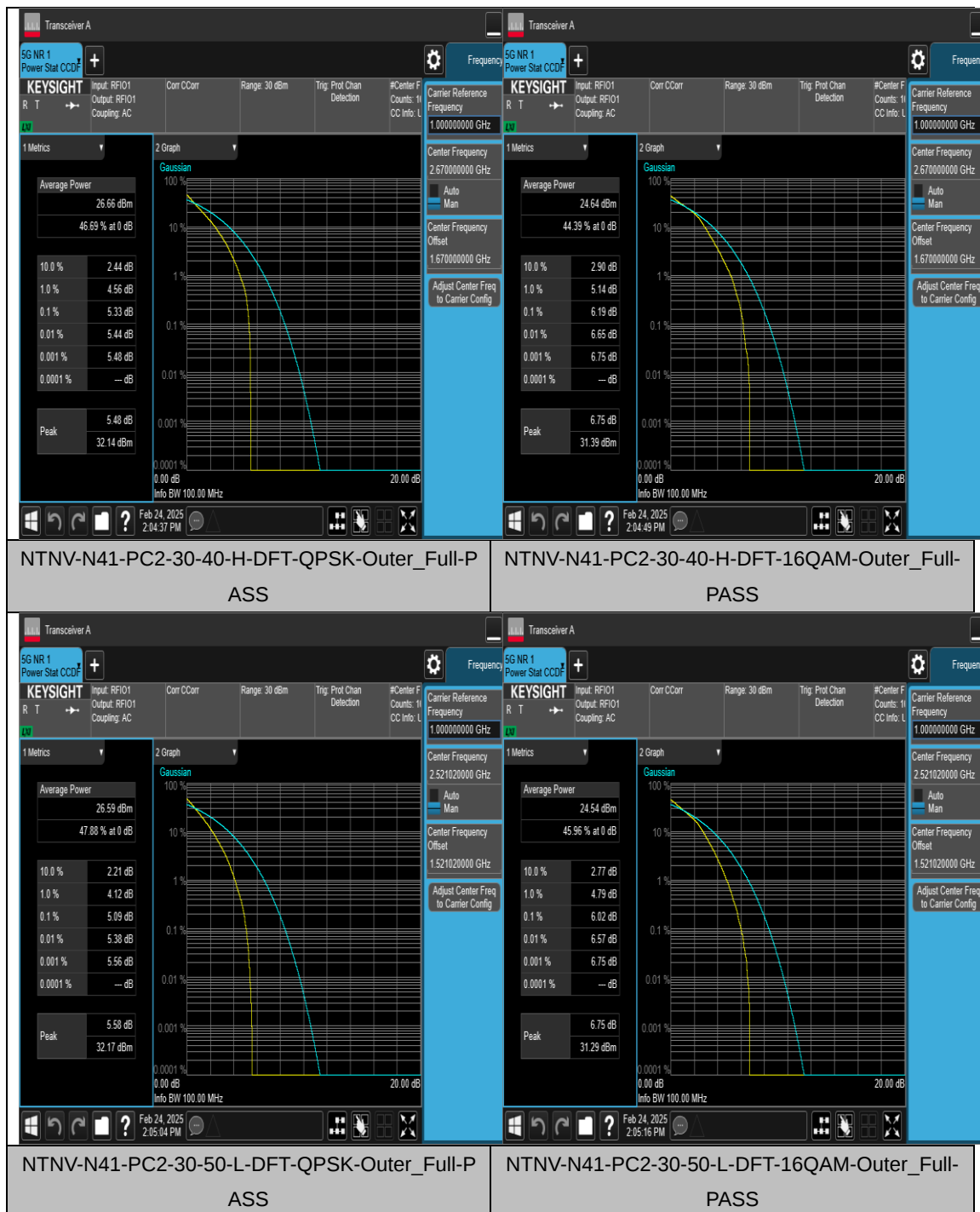
Test Graphs

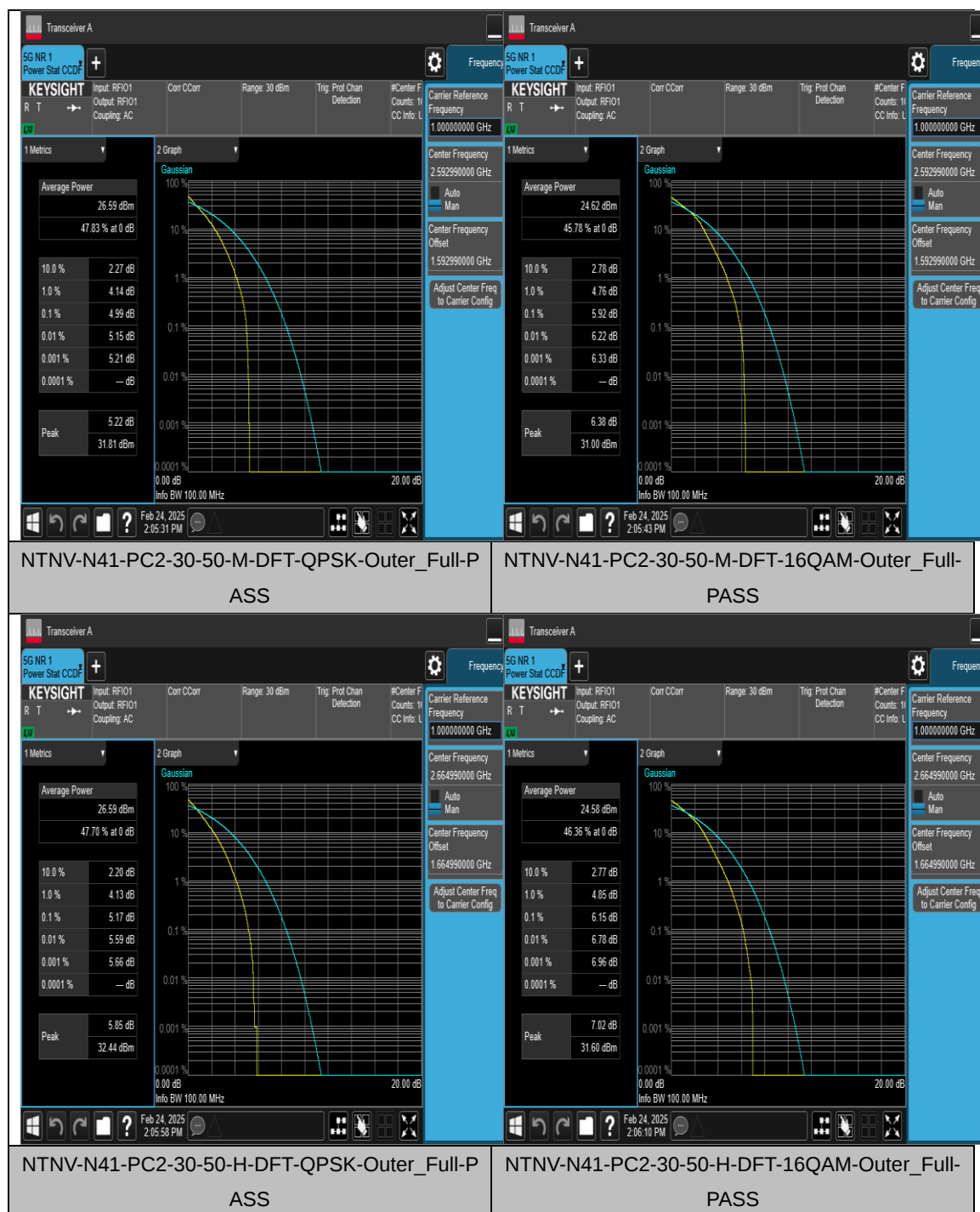


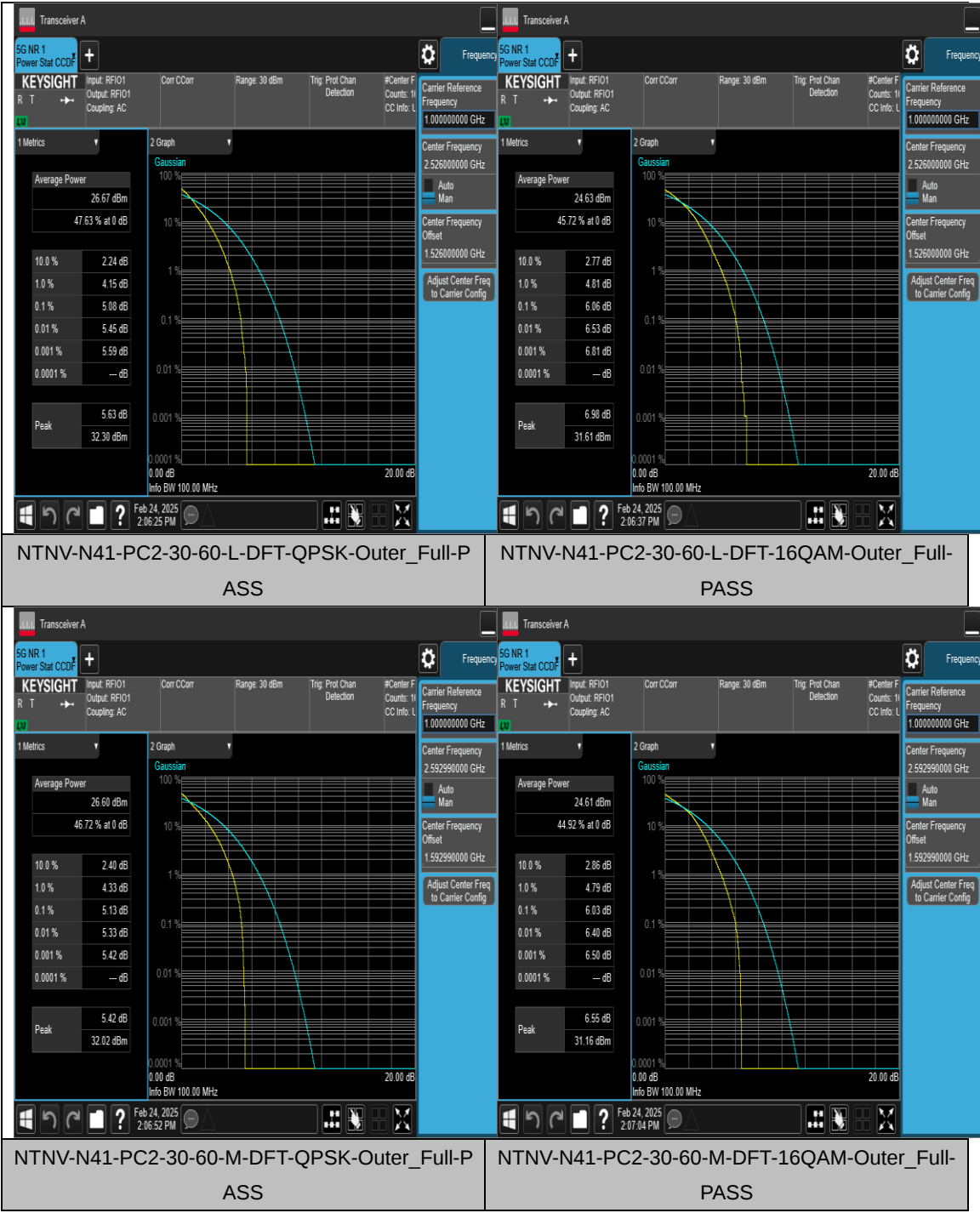


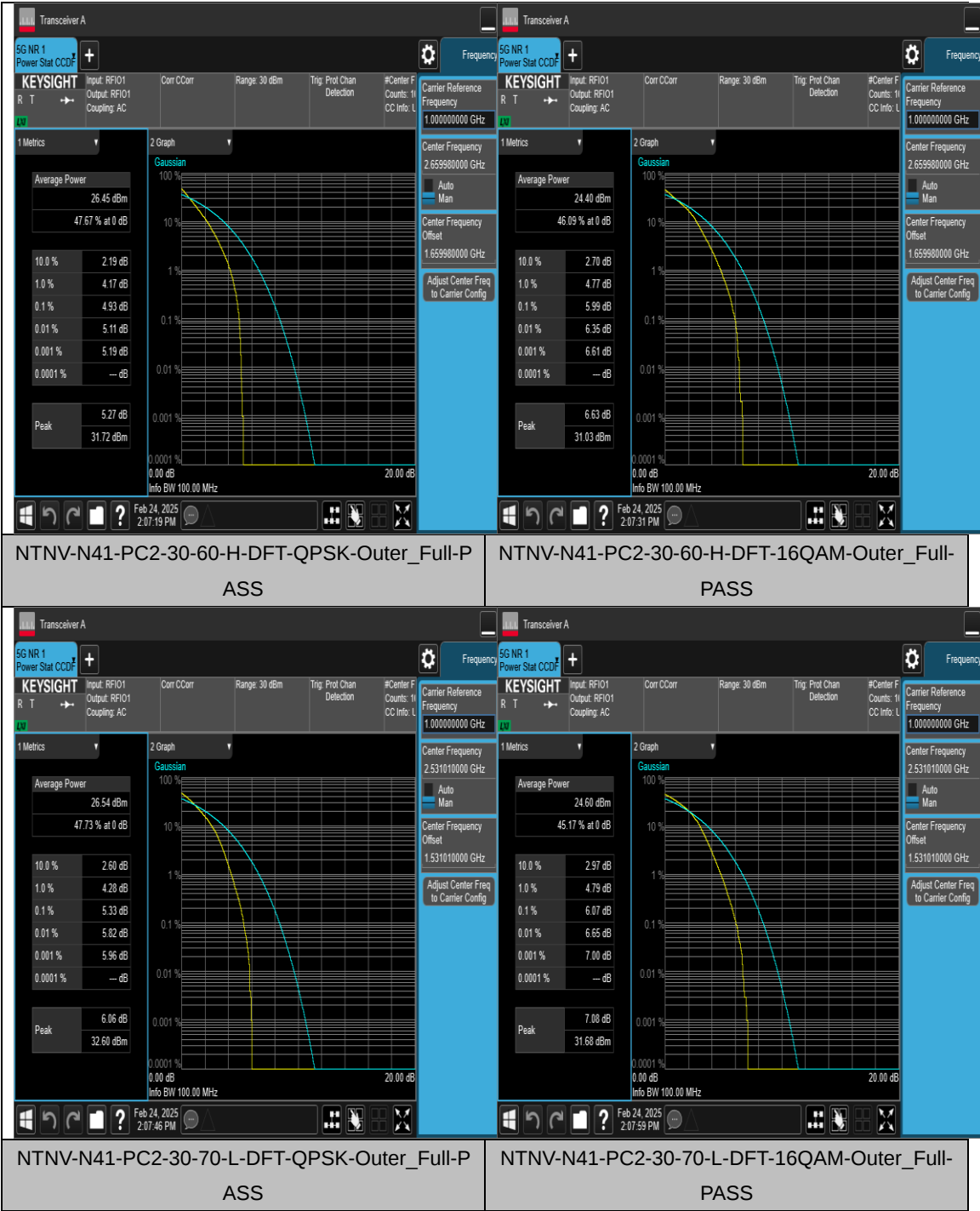


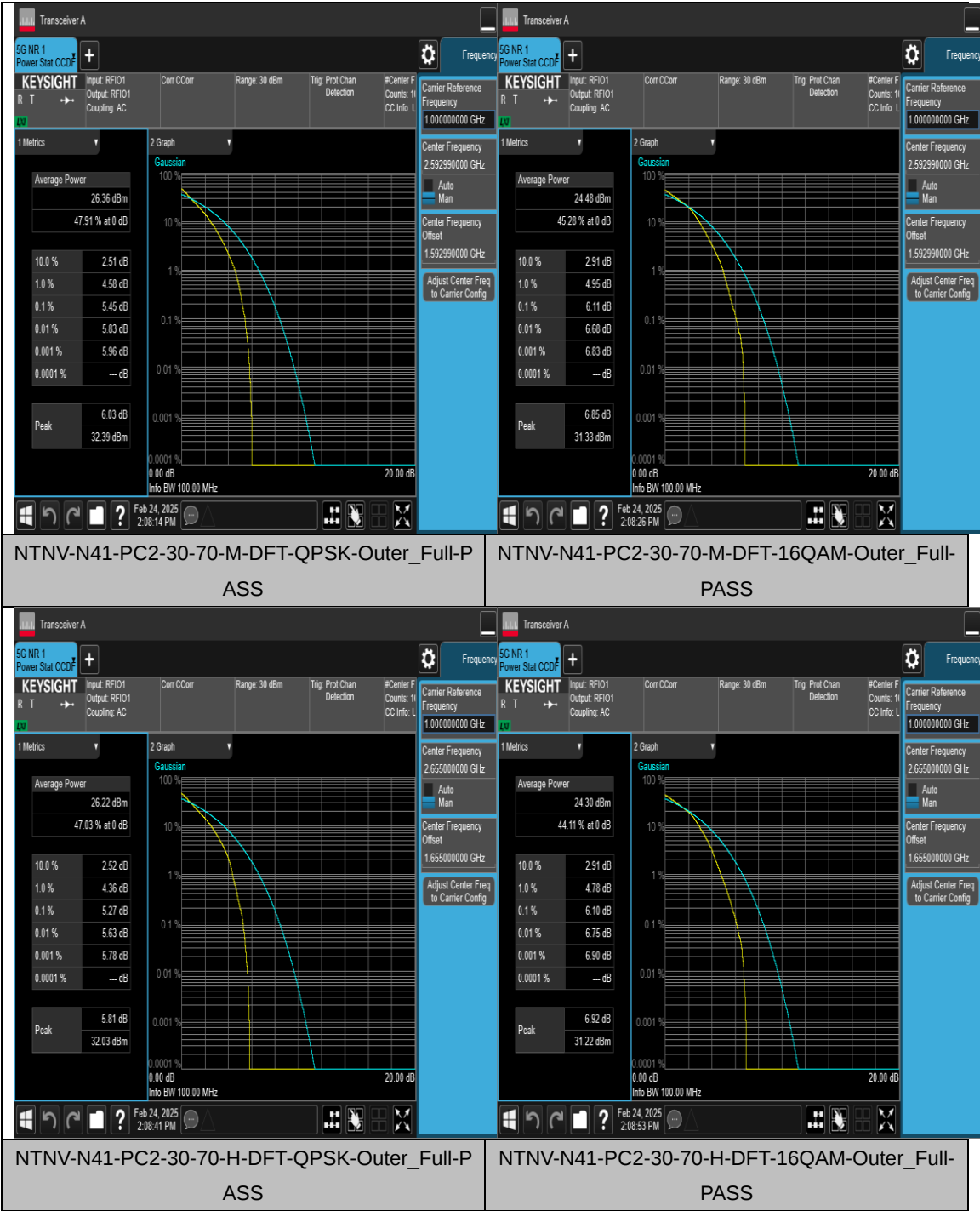


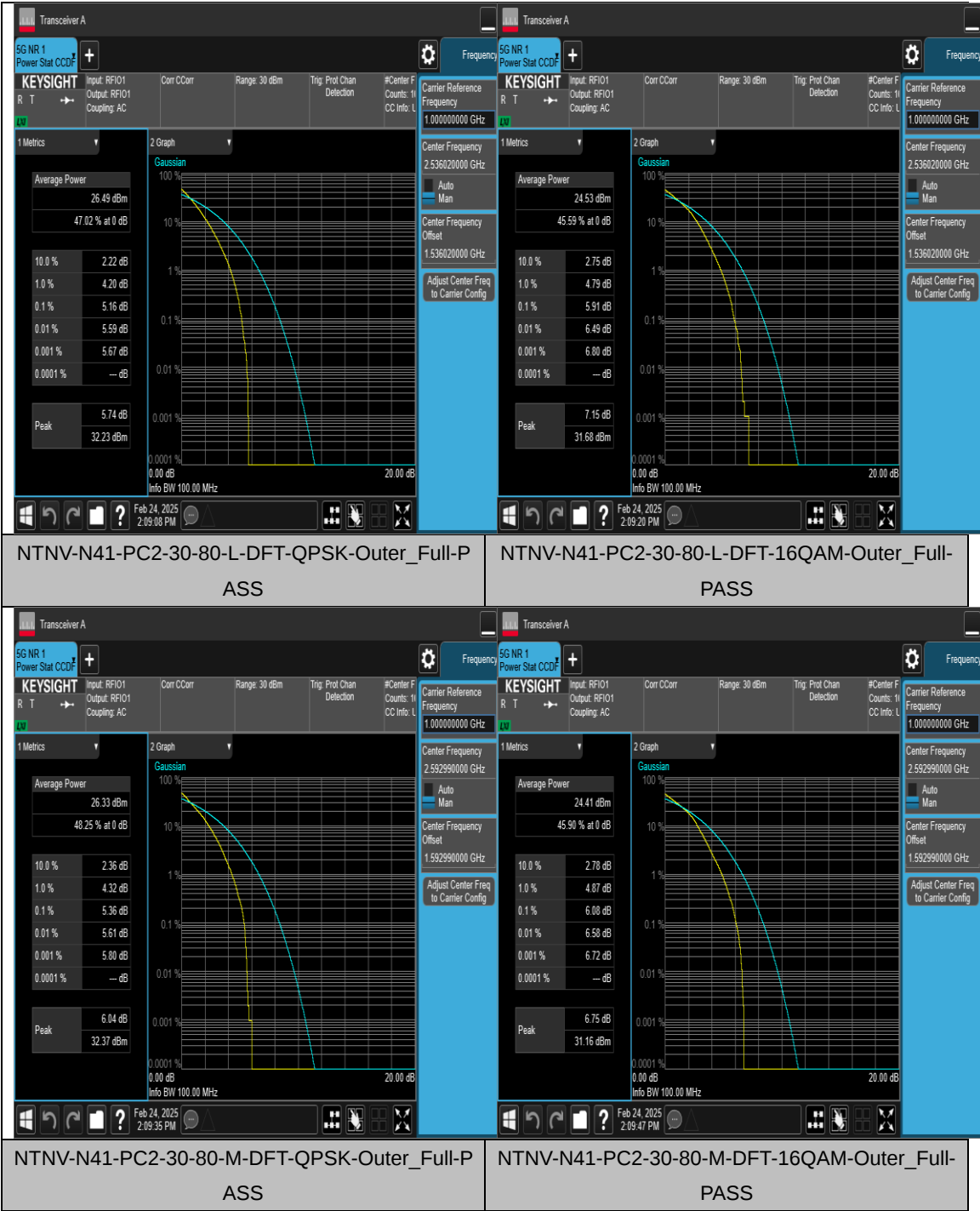


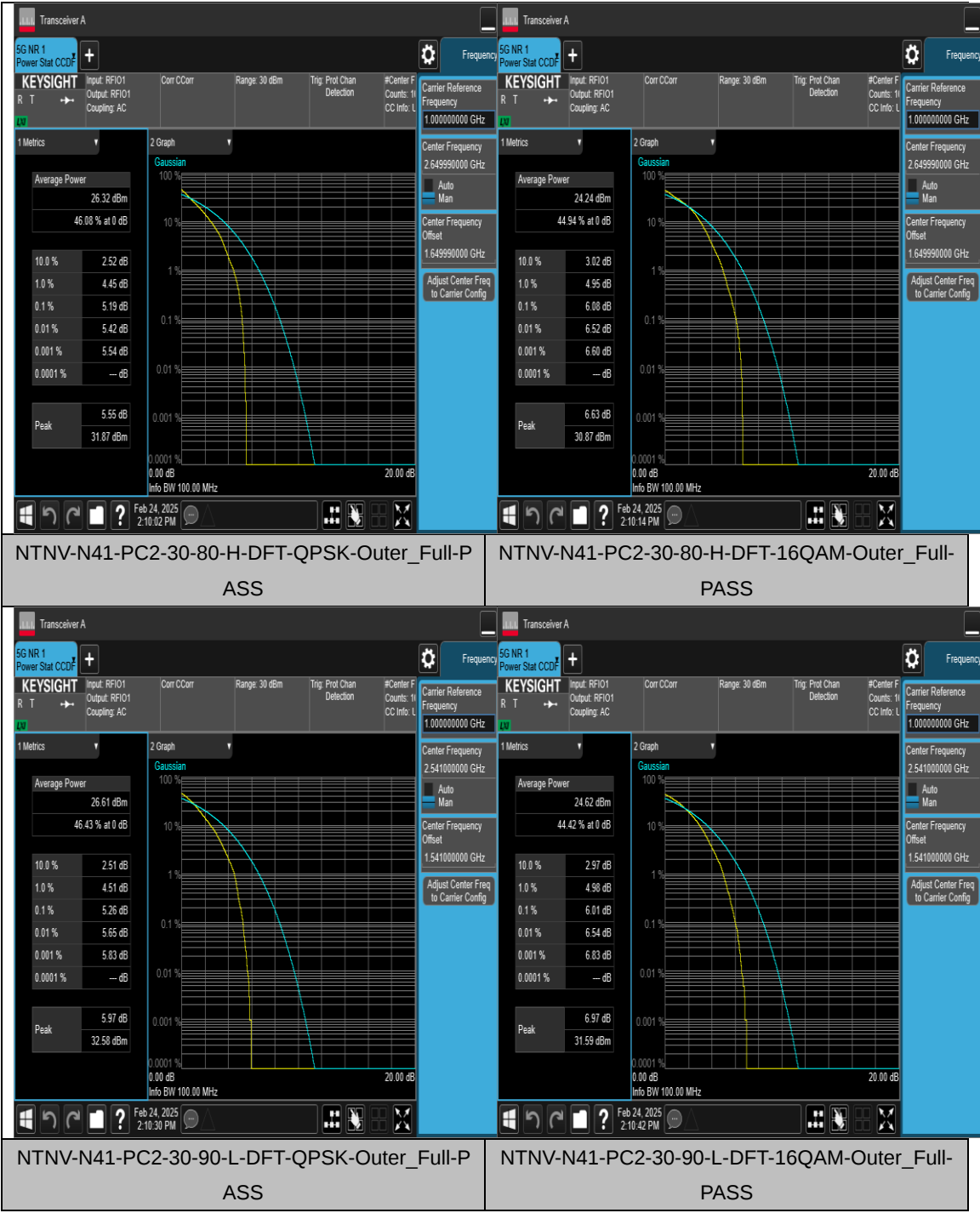


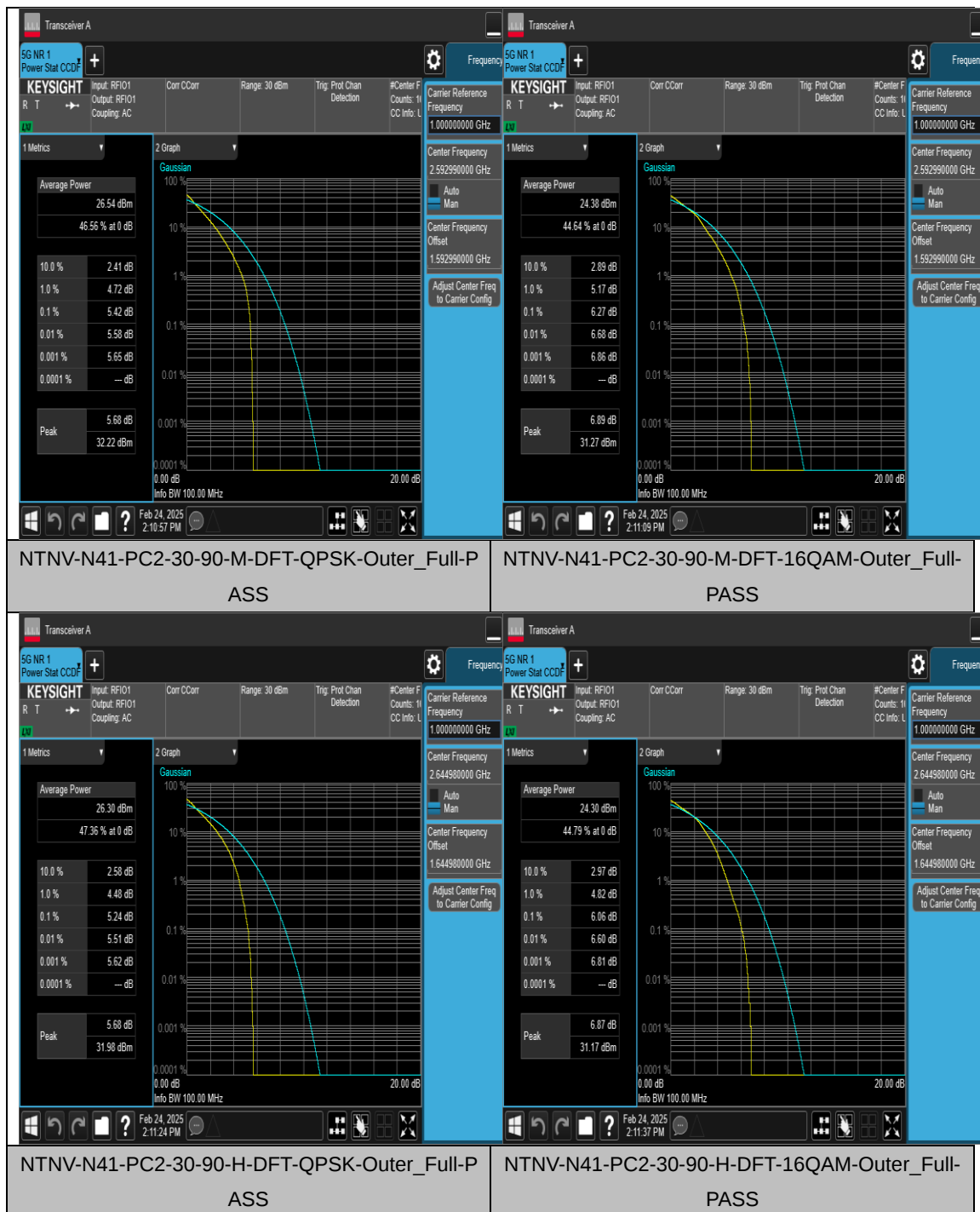


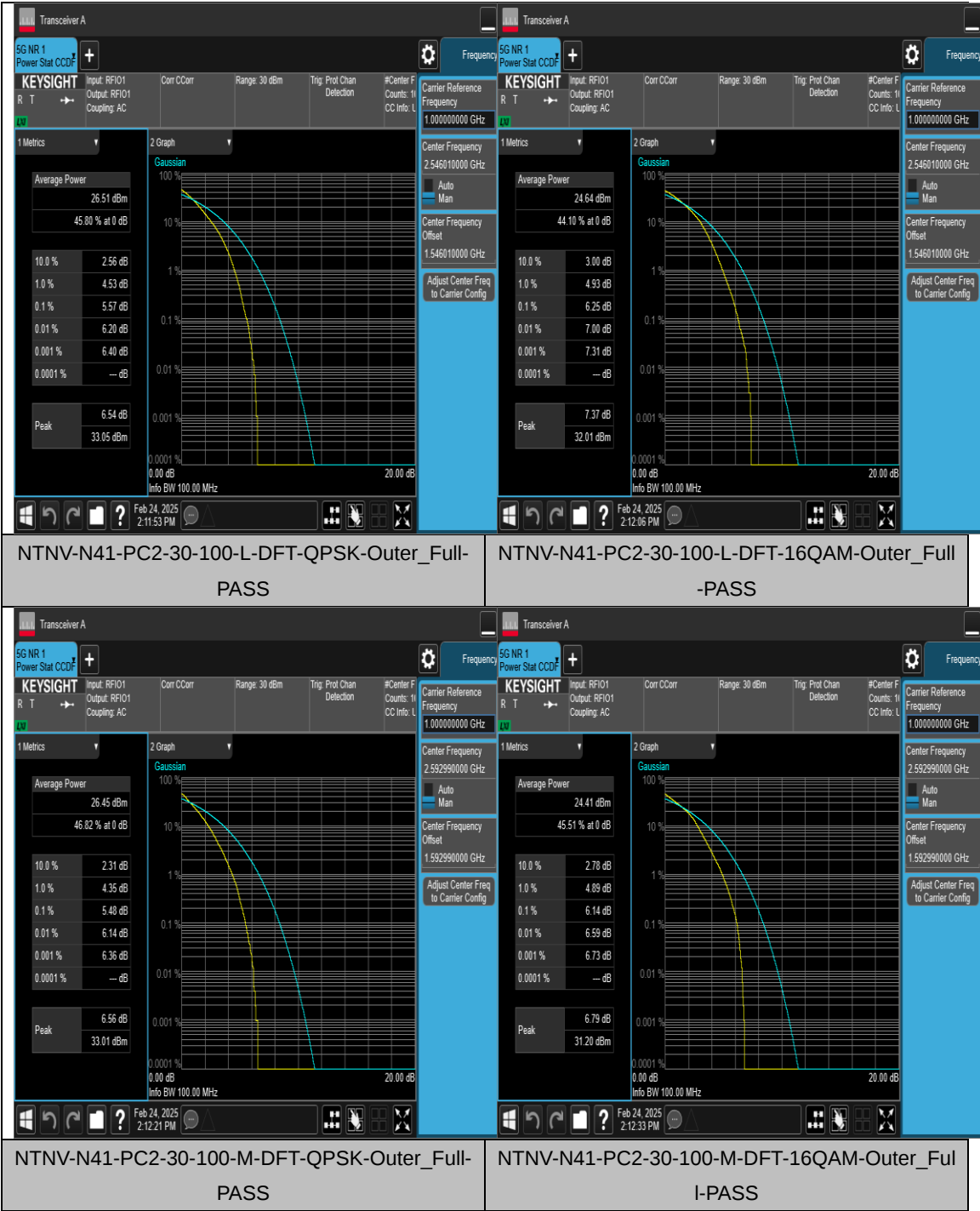


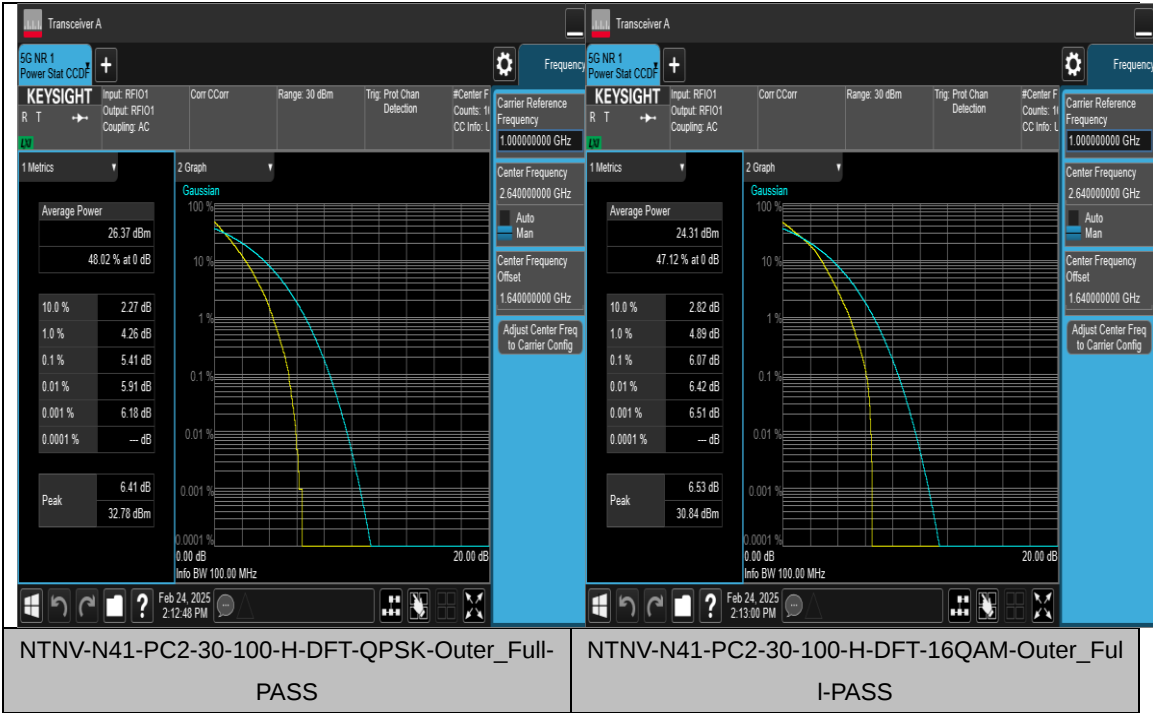












Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	17.895	19.41	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	17.859	19.20	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.885	19.38	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.876	19.37	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	17.871	19.51	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	17.866	19.47	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	26.808	28.59	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	26.826	28.63	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.808	28.60	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.792	28.73	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	26.735	28.56	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	26.763	28.58	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	35.716	37.80	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	35.689	37.79	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.688	37.75	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.713	37.57	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	35.691	37.59	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	35.670	37.74	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	45.663	48.08	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	45.696	47.88	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	45.715	48.16	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.721	47.93	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	45.696	47.99	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	45.650	48.05	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	57.843	60.40	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	57.813	60.29	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.803	60.26	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	57.815	60.48	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	57.787	60.44	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	57.866	60.43	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	64.200	67.08	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	64.241	67.01	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	64.206	66.96	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	64.304	67.02	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	64.247	67.09	PASS

N41	30	70	DFT-16QAM	H	Outer_Full	64.149	67.07	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	76.982	80.16	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	76.903	80.26	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	77.193	80.02	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.172	80.26	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	76.912	80.21	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	77.040	80.09	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	86.705	90.03	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	86.610	90.26	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	86.742	89.86	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	86.671	90.13	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	86.572	90.04	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	86.434	90.00	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	96.393	100.1	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	96.410	99.88	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.465	100.1	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.401	100.1	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	96.014	99.98	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	96.018	99.93	PASS

Test Graphs

