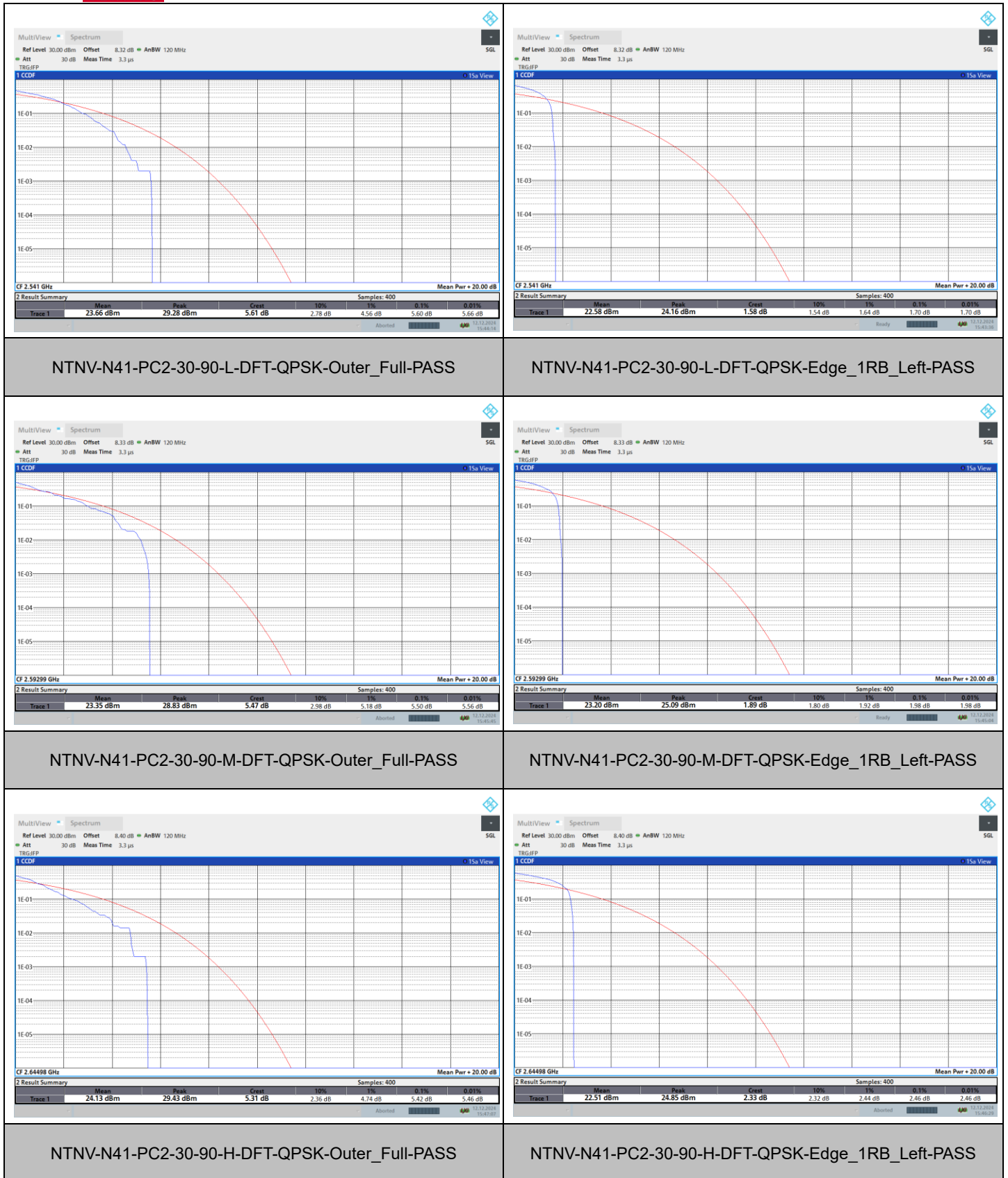
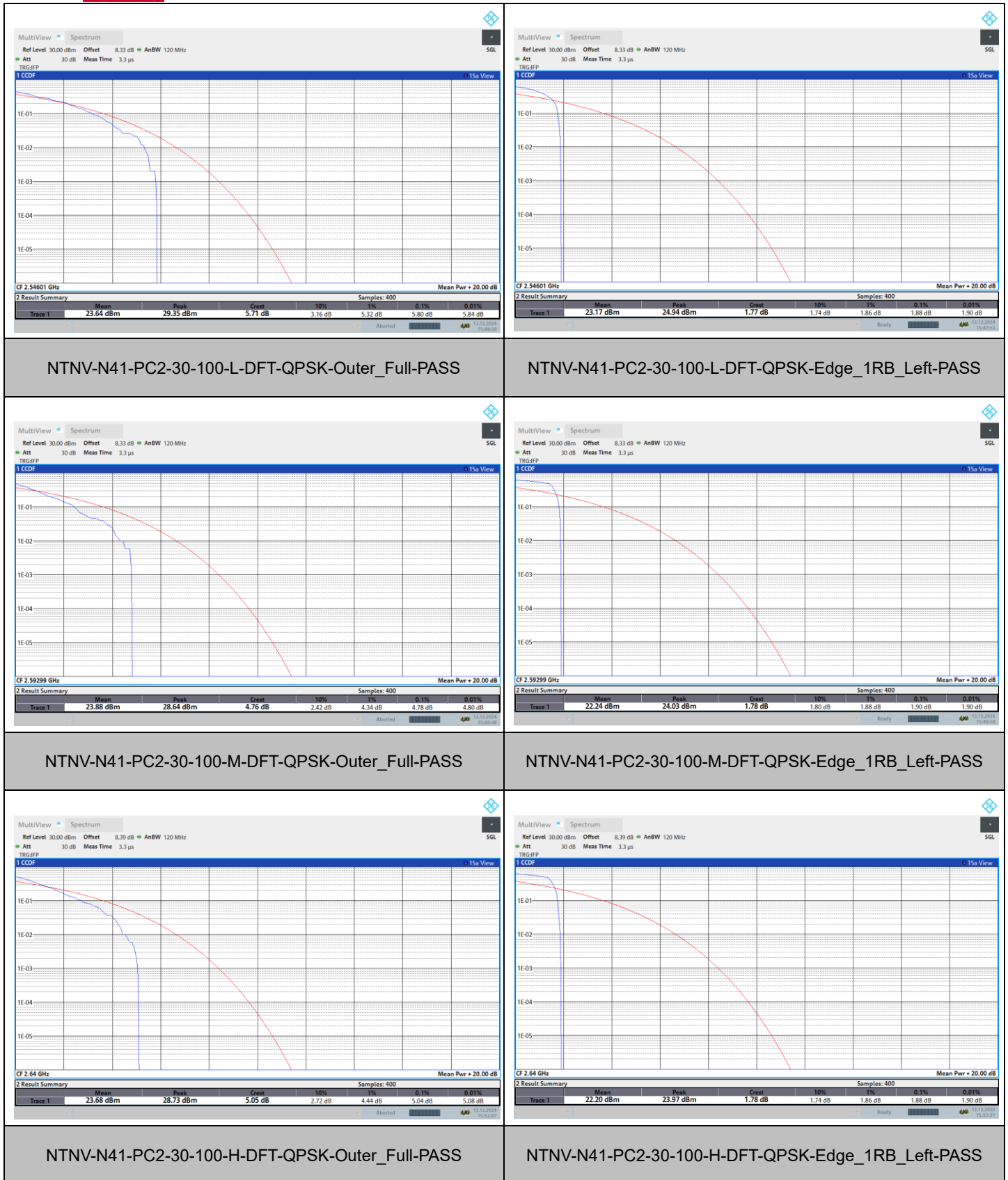








26DB BANDWIDTH AND OCCUPIED BANDWIDTH FOR SA

TEST RESULT

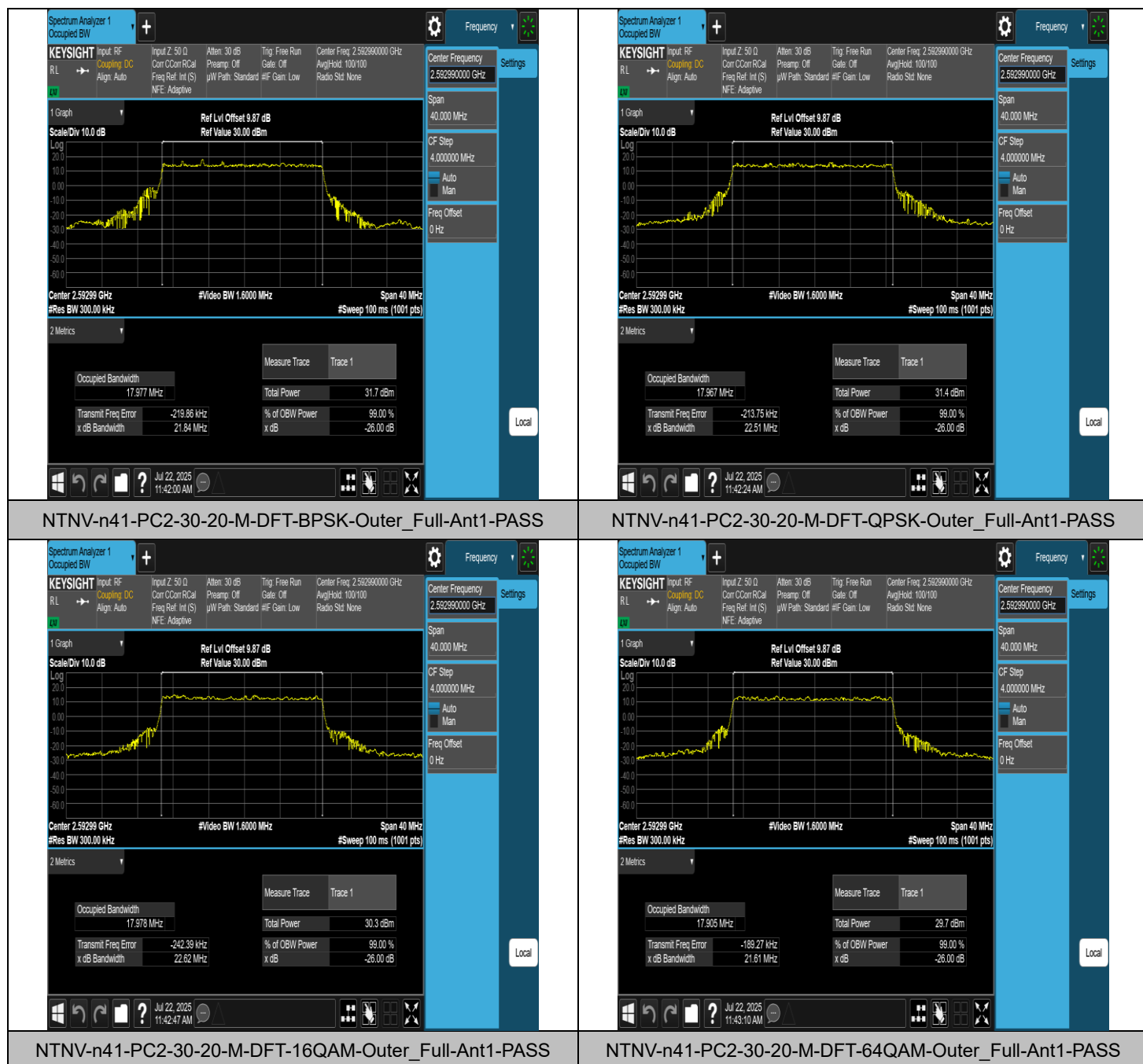
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n41	30	20	DFT-BPSK	M	Outer_Full	17.977	21.84	PASS
n41	30	20	DFT-QPSK	M	Outer_Full	17.967	22.51	PASS
n41	30	20	DFT-16QAM	M	Outer_Full	17.978	22.62	PASS
n41	30	20	DFT-64QAM	M	Outer_Full	17.905	21.61	PASS
n41	30	20	DFT-256QAM	M	Outer_Full	17.921	21.37	PASS
n41	30	30	DFT-BPSK	M	Outer_Full	26.890	30.68	PASS
n41	30	30	DFT-QPSK	M	Outer_Full	26.857	32.26	PASS
n41	30	30	DFT-16QAM	M	Outer_Full	26.910	32.49	PASS
n41	30	30	DFT-64QAM	M	Outer_Full	26.850	31.25	PASS
n41	30	30	DFT-256QAM	M	Outer_Full	26.880	29.74	PASS
n41	30	40	DFT-BPSK	M	Outer_Full	35.758	40.84	PASS
n41	30	40	DFT-QPSK	M	Outer_Full	35.740	40.51	PASS
n41	30	40	DFT-16QAM	M	Outer_Full	35.871	41.85	PASS
n41	30	40	DFT-64QAM	M	Outer_Full	35.860	40.12	PASS
n41	30	40	DFT-256QAM	M	Outer_Full	35.792	39.55	PASS
n41	30	50	DFT-BPSK	M	Outer_Full	45.719	52.55	PASS
n41	30	50	DFT-QPSK	M	Outer_Full	45.779	50.41	PASS
n41	30	50	DFT-16QAM	M	Outer_Full	45.658	50.18	PASS
n41	30	50	DFT-64QAM	M	Outer_Full	45.714	51.71	PASS
n41	30	50	DFT-256QAM	M	Outer_Full	45.726	49.13	PASS
n41	30	60	DFT-BPSK	M	Outer_Full	57.772	63.49	PASS
n41	30	60	DFT-QPSK	M	Outer_Full	57.912	62.70	PASS
n41	30	60	DFT-16QAM	M	Outer_Full	57.832	64.00	PASS
n41	30	60	DFT-64QAM	M	Outer_Full	57.816	62.30	PASS
n41	30	60	DFT-256QAM	M	Outer_Full	57.868	63.28	PASS
n41	30	70	DFT-BPSK	M	Outer_Full	64.284	69.97	PASS
n41	30	70	DFT-QPSK	M	Outer_Full	64.305	69.49	PASS
n41	30	70	DFT-16QAM	M	Outer_Full	64.205	69.75	PASS
n41	30	70	DFT-64QAM	M	Outer_Full	64.195	68.27	PASS
n41	30	70	DFT-256QAM	M	Outer_Full	64.324	69.99	PASS
n41	30	80	DFT-BPSK	M	Outer_Full	77.067	82.50	PASS
n41	30	80	DFT-QPSK	M	Outer_Full	77.214	81.91	PASS

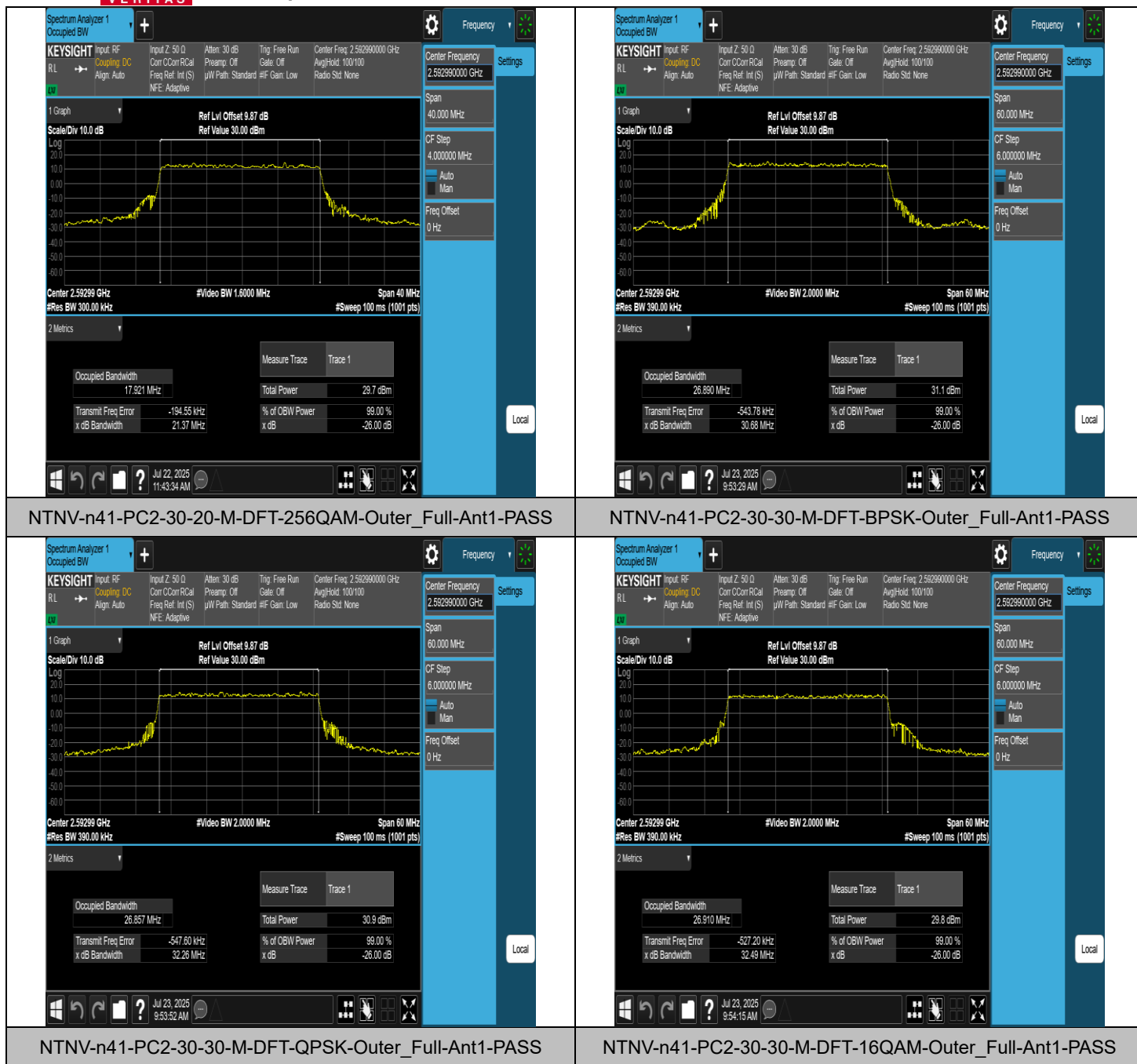


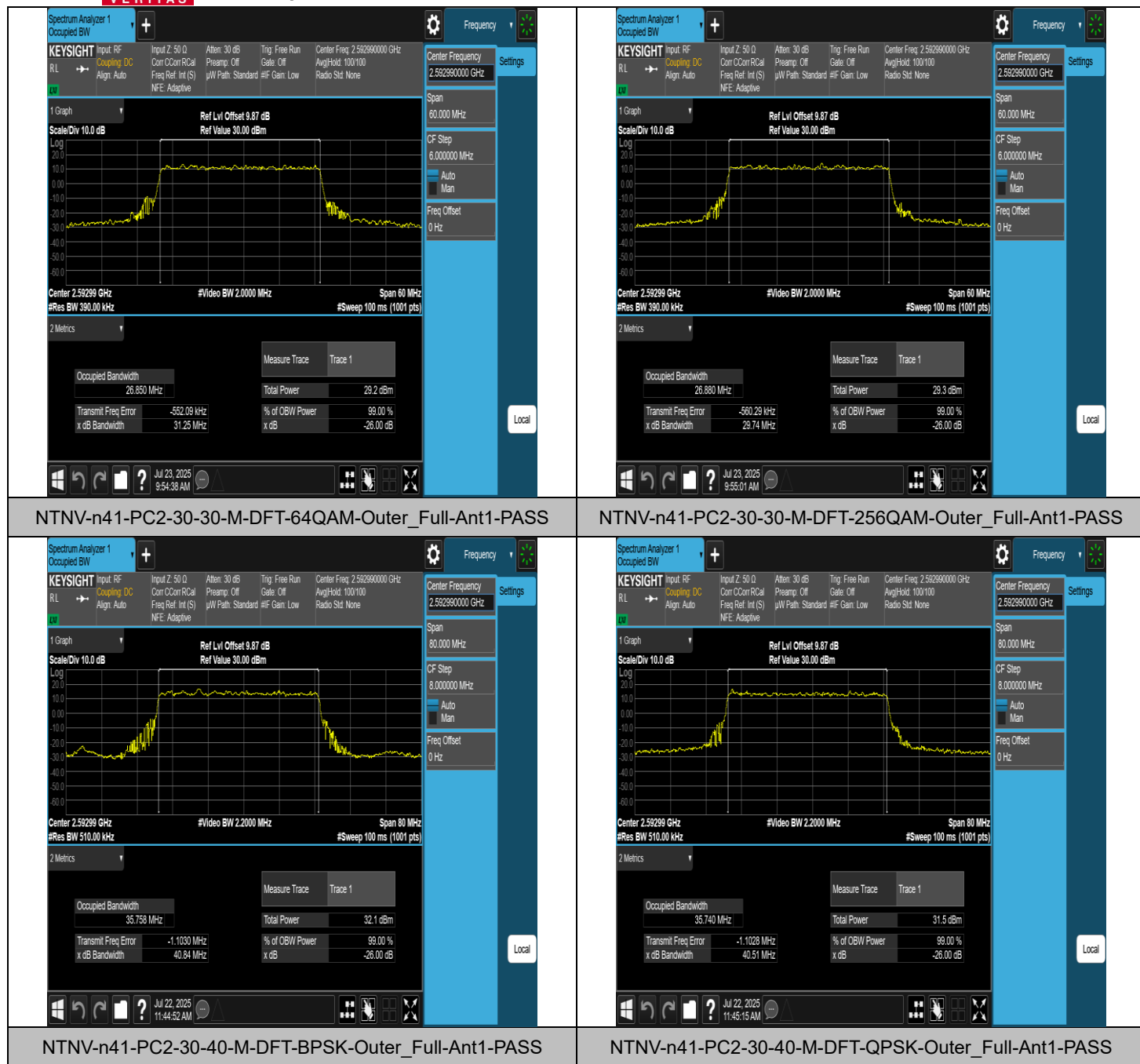
n41	30	80	DFT-16QAM	M	Outer_Full	76.889	81.20	PASS
n41	30	80	DFT-64QAM	M	Outer_Full	77.245	84.21	PASS
n41	30	80	DFT-256QAM	M	Outer_Full	77.044	82.52	PASS
n41	30	90	DFT-BPSK	M	Outer_Full	86.734	91.61	PASS
n41	30	90	DFT-QPSK	M	Outer_Full	86.542	91.13	PASS
n41	30	90	DFT-16QAM	M	Outer_Full	86.912	93.41	PASS
n41	30	90	DFT-64QAM	M	Outer_Full	86.568	92.61	PASS
n41	30	90	DFT-256QAM	M	Outer_Full	86.813	92.65	PASS
n41	30	100	DFT-BPSK	M	Outer_Full	96.207	102.7	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	96.460	102.8	PASS
n41	30	100	DFT-16QAM	M	Outer_Full	96.552	101.7	PASS
n41	30	100	DFT-64QAM	M	Outer_Full	96.278	101.7	PASS
n41	30	100	DFT-256QAM	M	Outer_Full	96.355	101.4	PASS

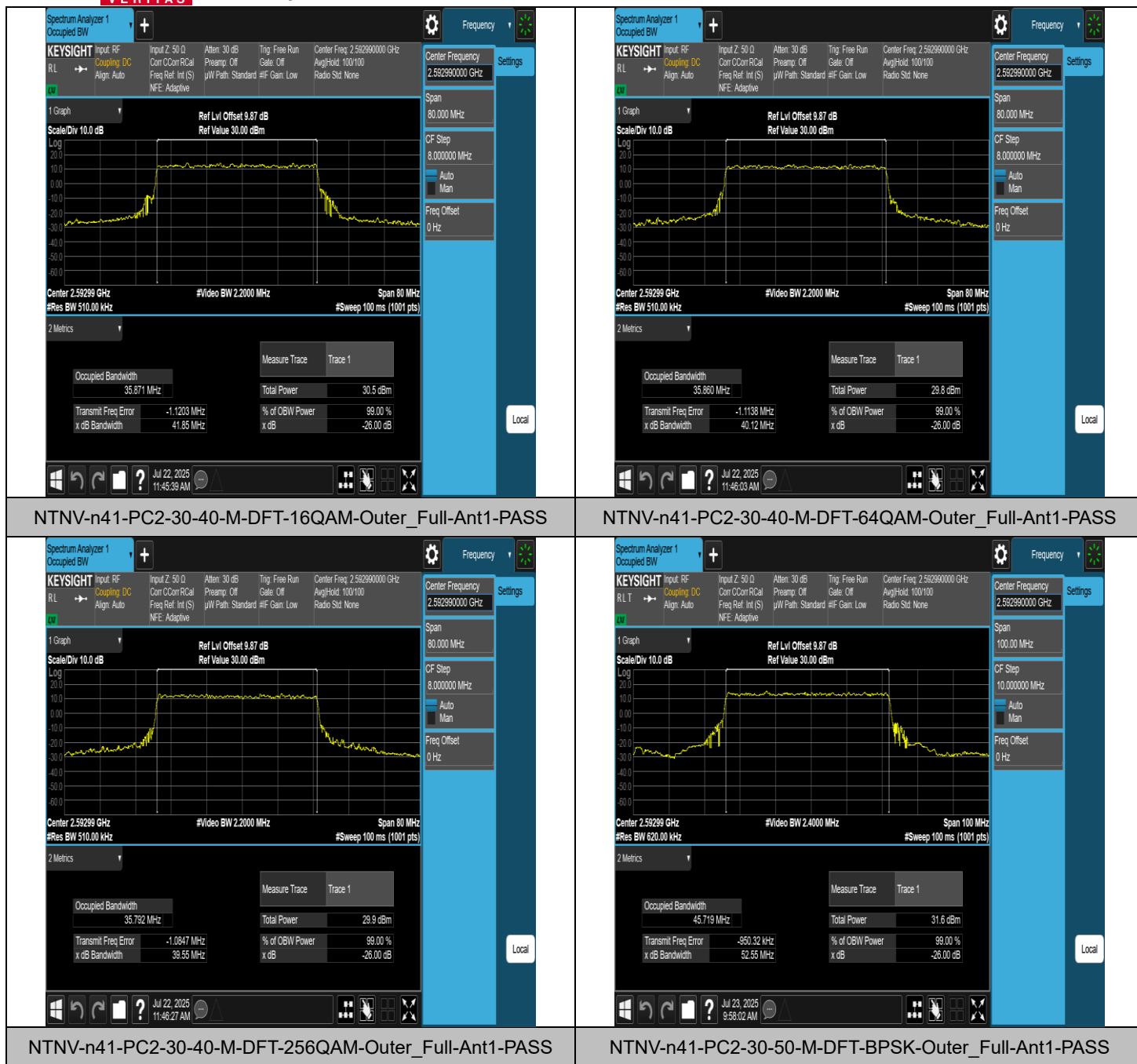


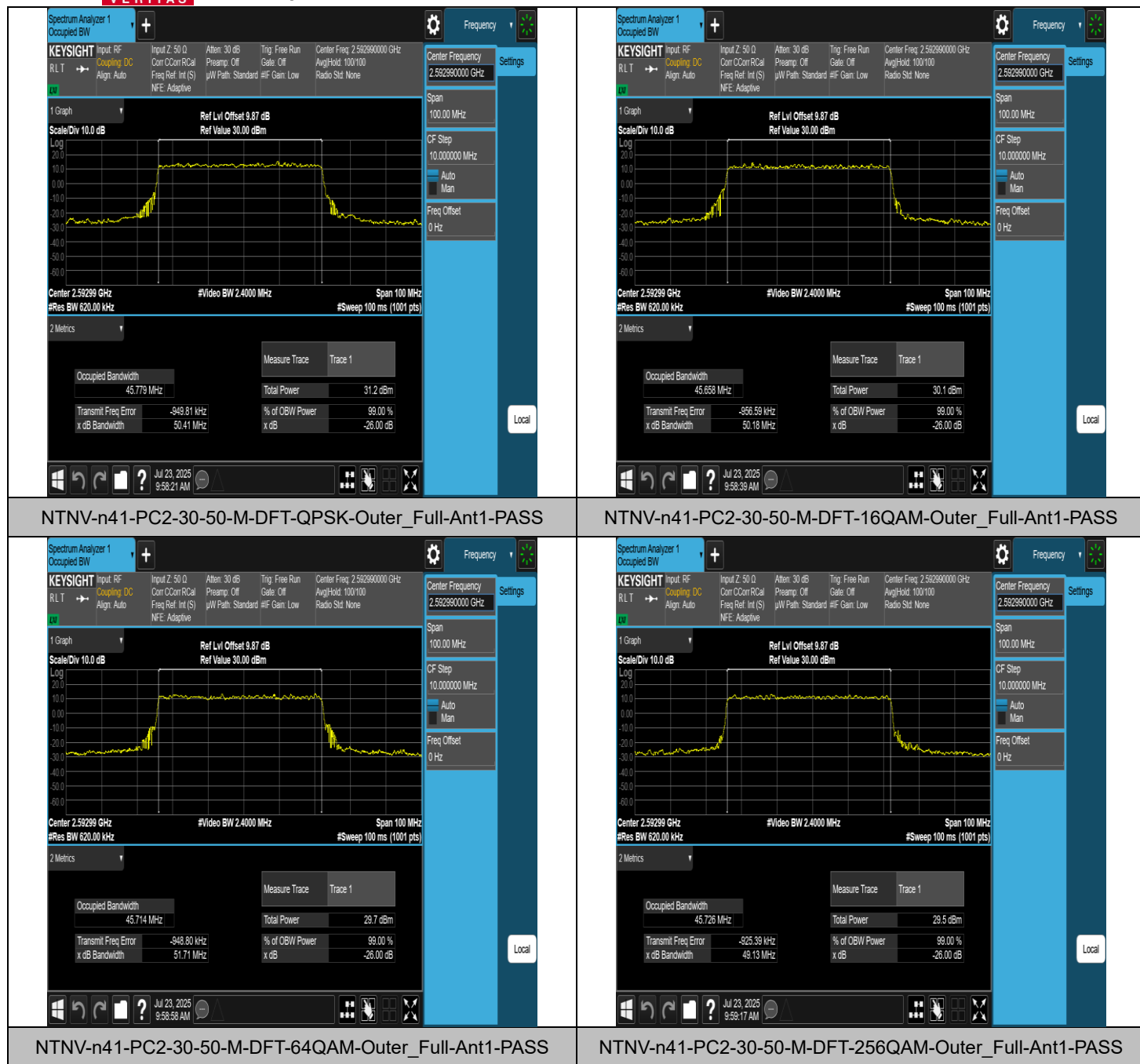
TEST GRAPHS

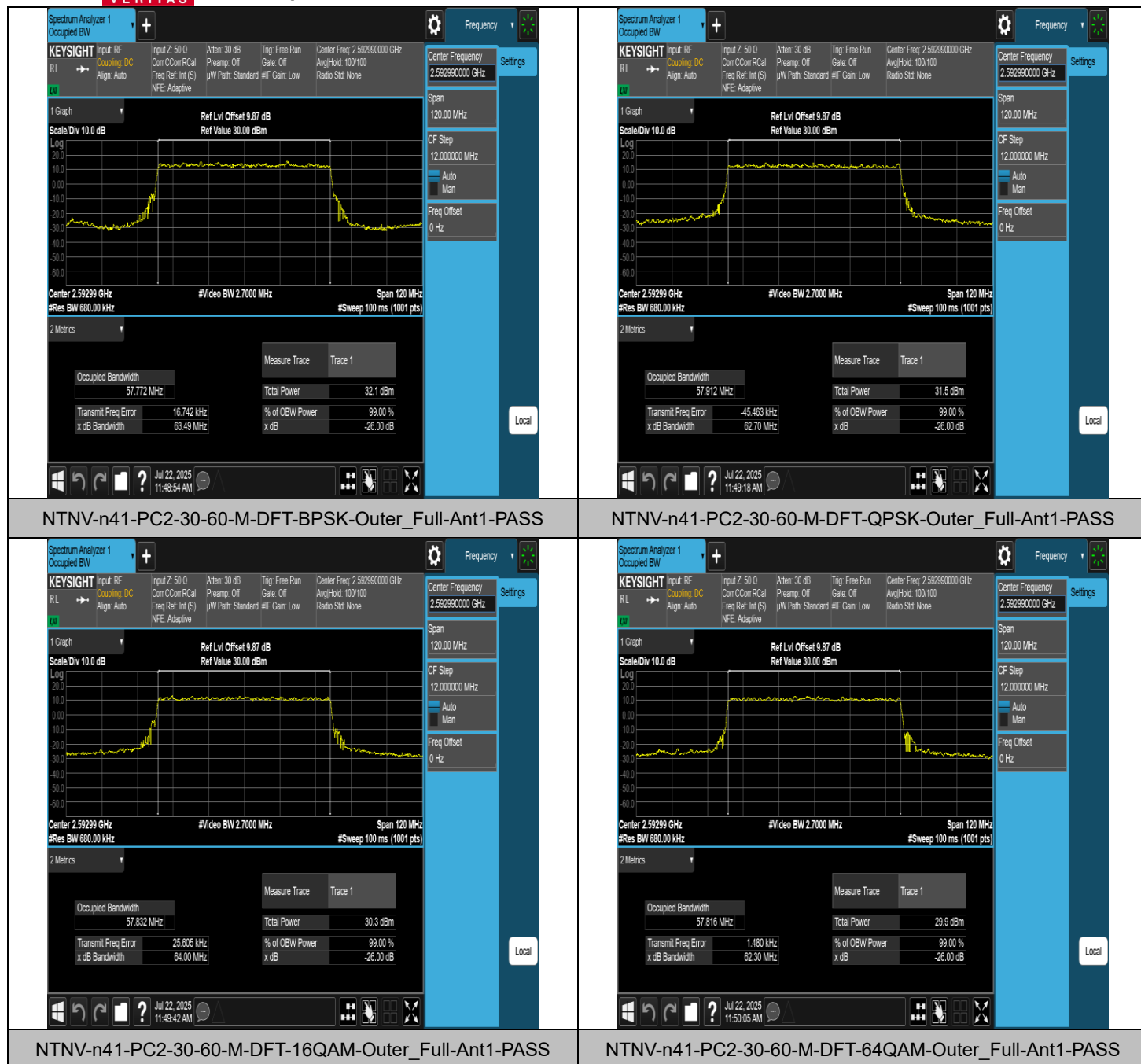


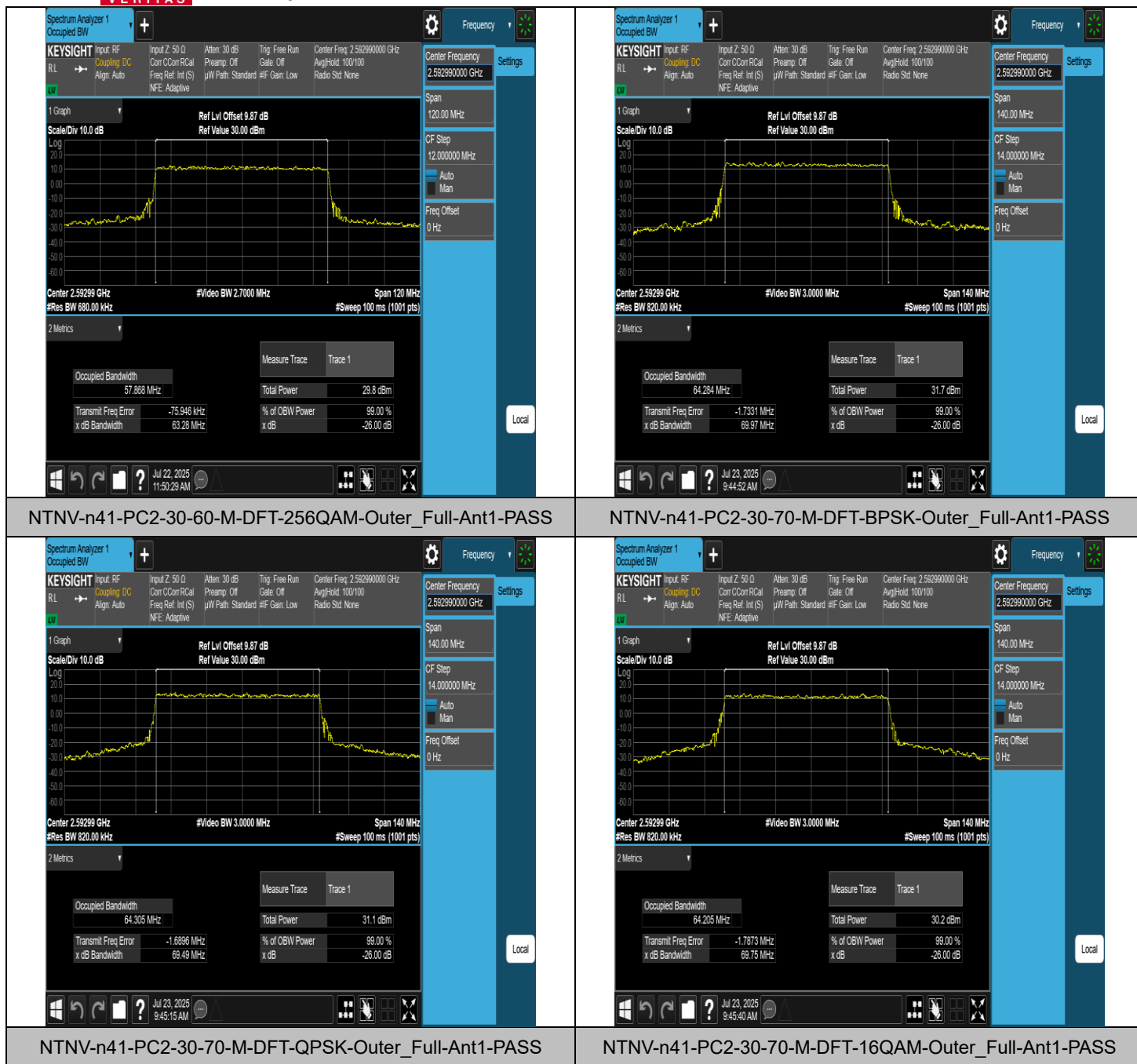


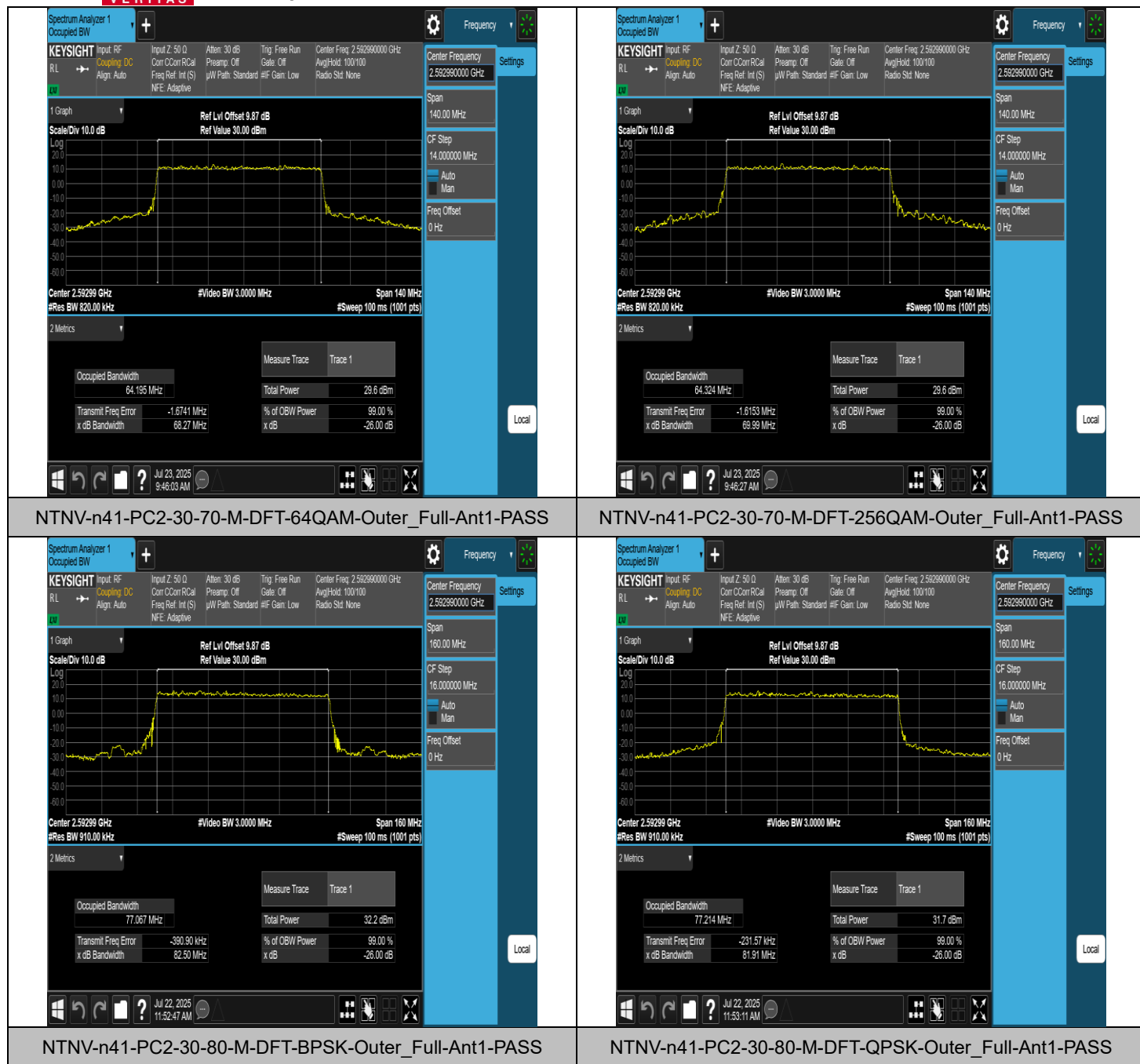


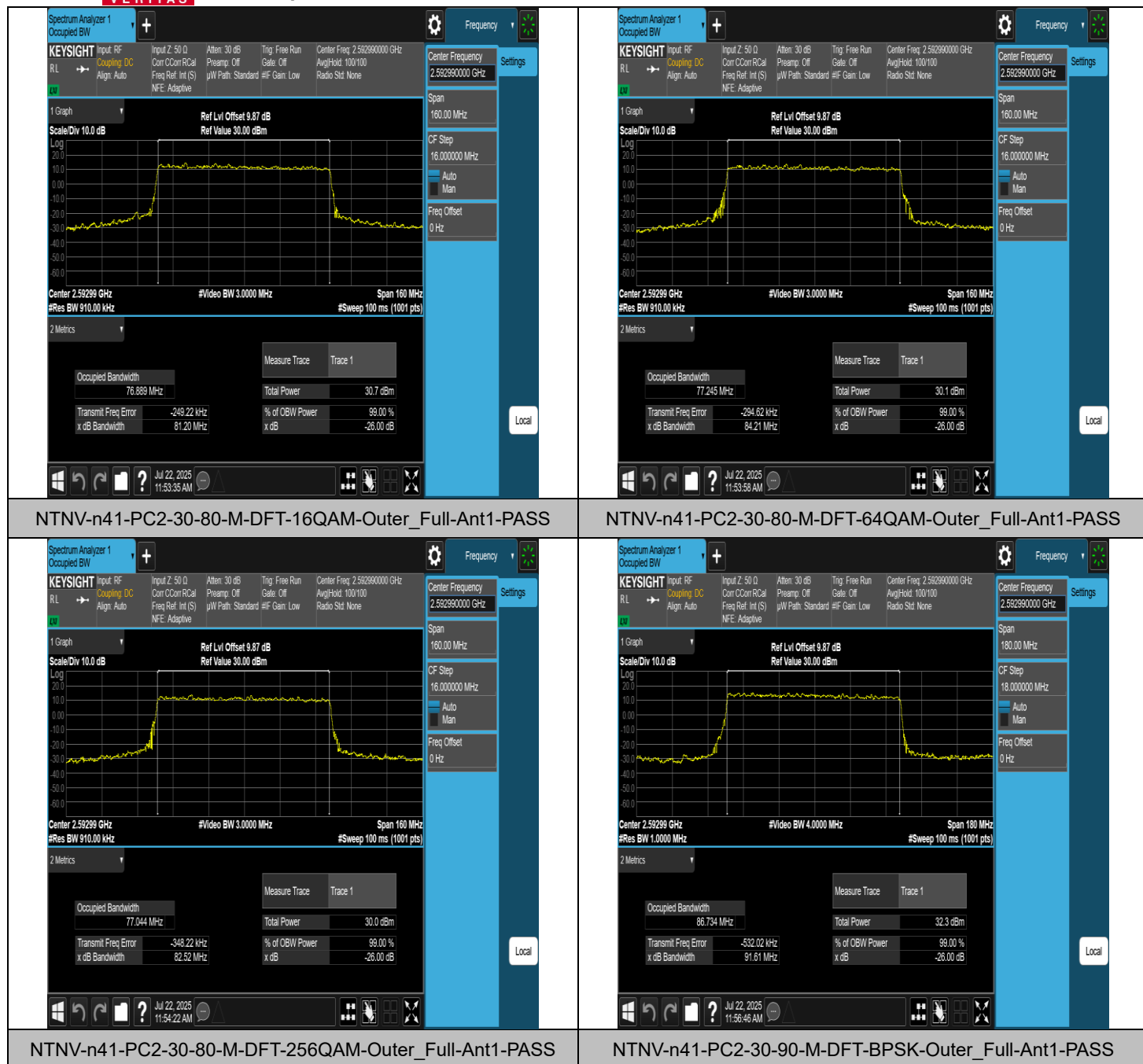


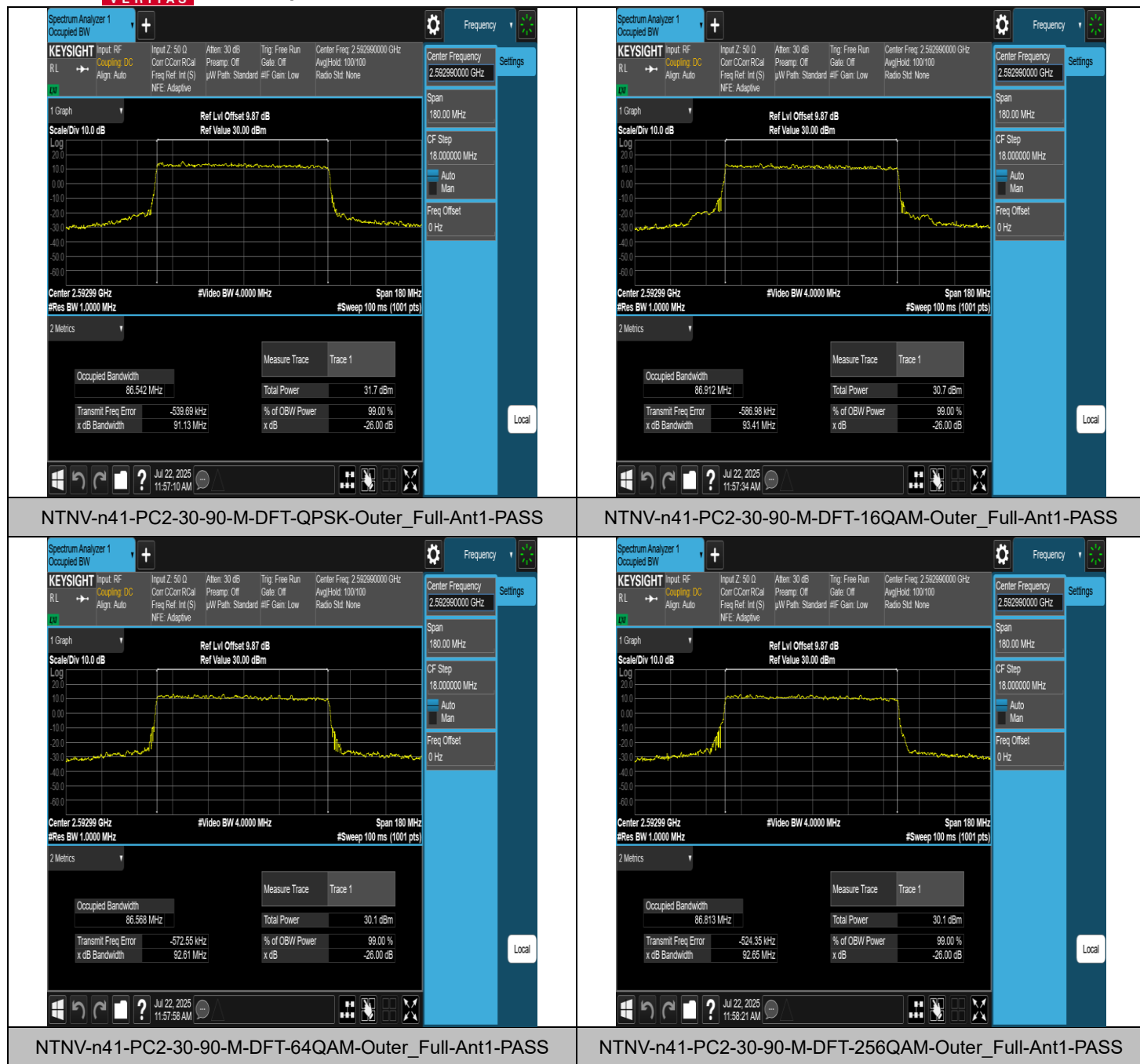


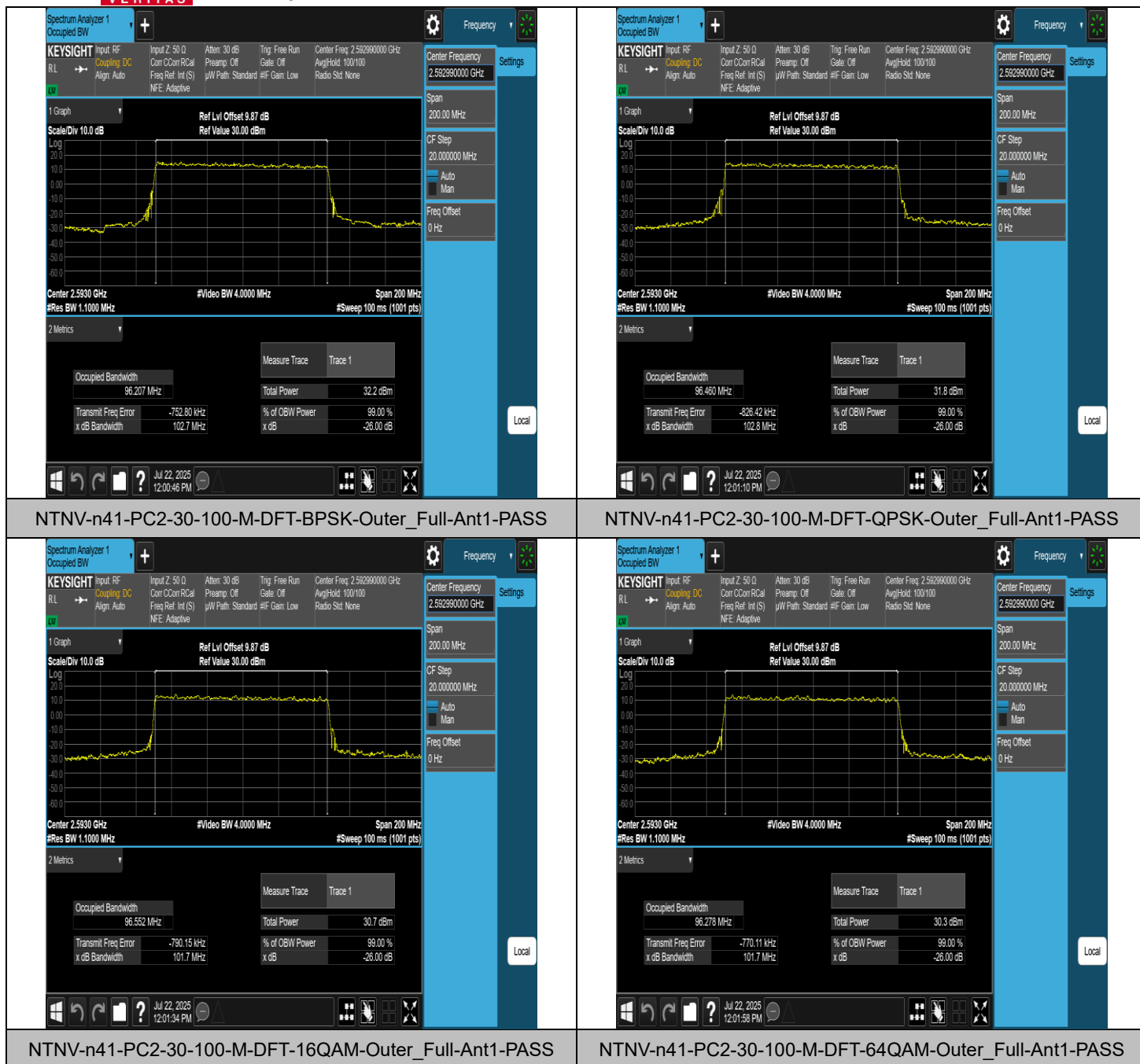


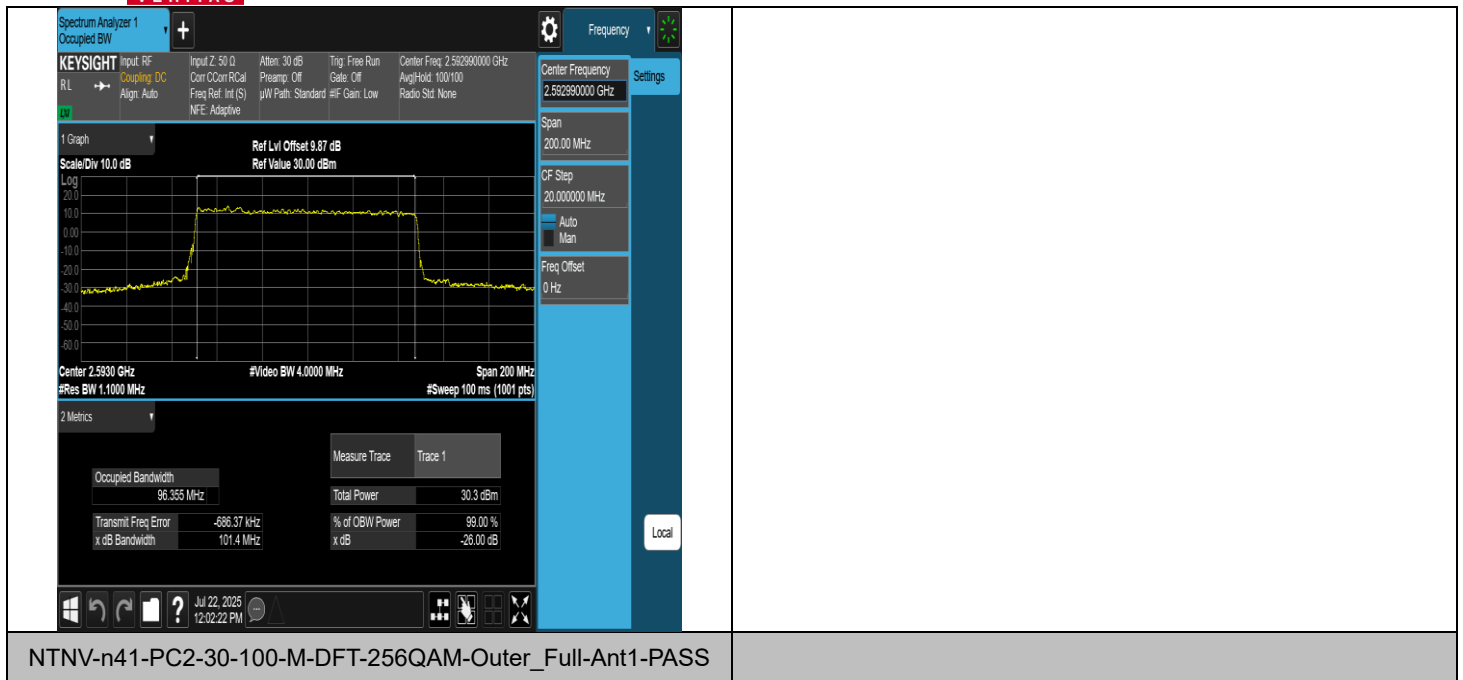












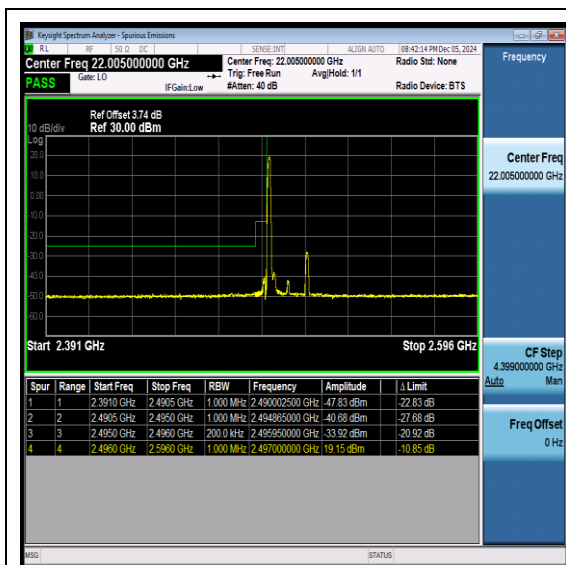
NTNV-n41-PC2-30-100-M-DFT-256QAM-Outer_Full-Ant1-PASS

**BAND EDGE FOR SA****TEST RESULT**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N41	30	20	DFT-QPSK	L	Edge_1RB_Left	-33.92	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	-39.38	PASS
N41	30	20	DFT-QPSK	H	Edge_1RB_Right	-48.60	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	-43.86	PASS
N41	30	60	DFT-QPSK	L	Edge_1RB_Left	-32.11	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	-40.11	PASS
N41	30	60	DFT-QPSK	H	Edge_1RB_Right	-16.80	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	-40.73	PASS
N41	30	100	DFT-QPSK	L	Edge_1RB_Left	-17.71	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	-37.35	PASS
N41	30	100	DFT-QPSK	H	Edge_1RB_Right	-18.82	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	-42.32	PASS

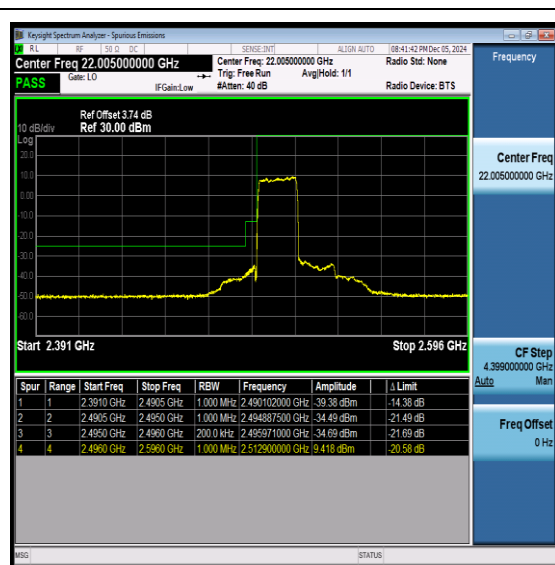


TEST GRAPHS



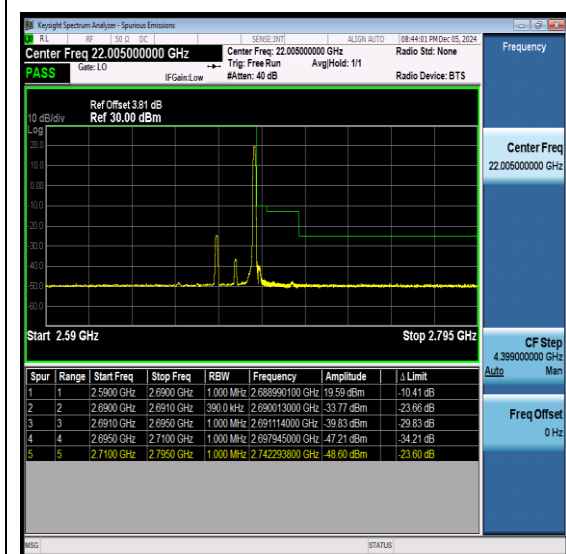
NTNV-N41-PC2-30-20-L-DFT-QPSK-

Edge 1RB Left-Ant1-PASS



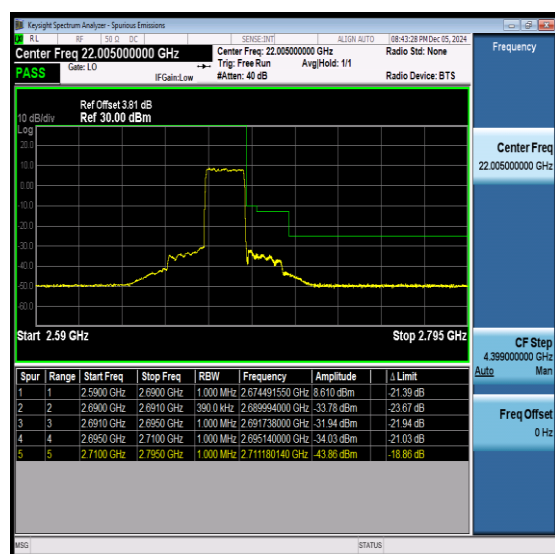
NTNV-N41-PC2-30-20-L-DFT-QPSK-Outer Full-

Ant1-PASS



NTNV-N41-PC2-30-20-H-DFT-QPSK-

Edge 1RB Right-Ant1-PASS



NTNV-N41-PC2-30-20-H-DFT-QPSK-Outer Full-

Ant1-PASS