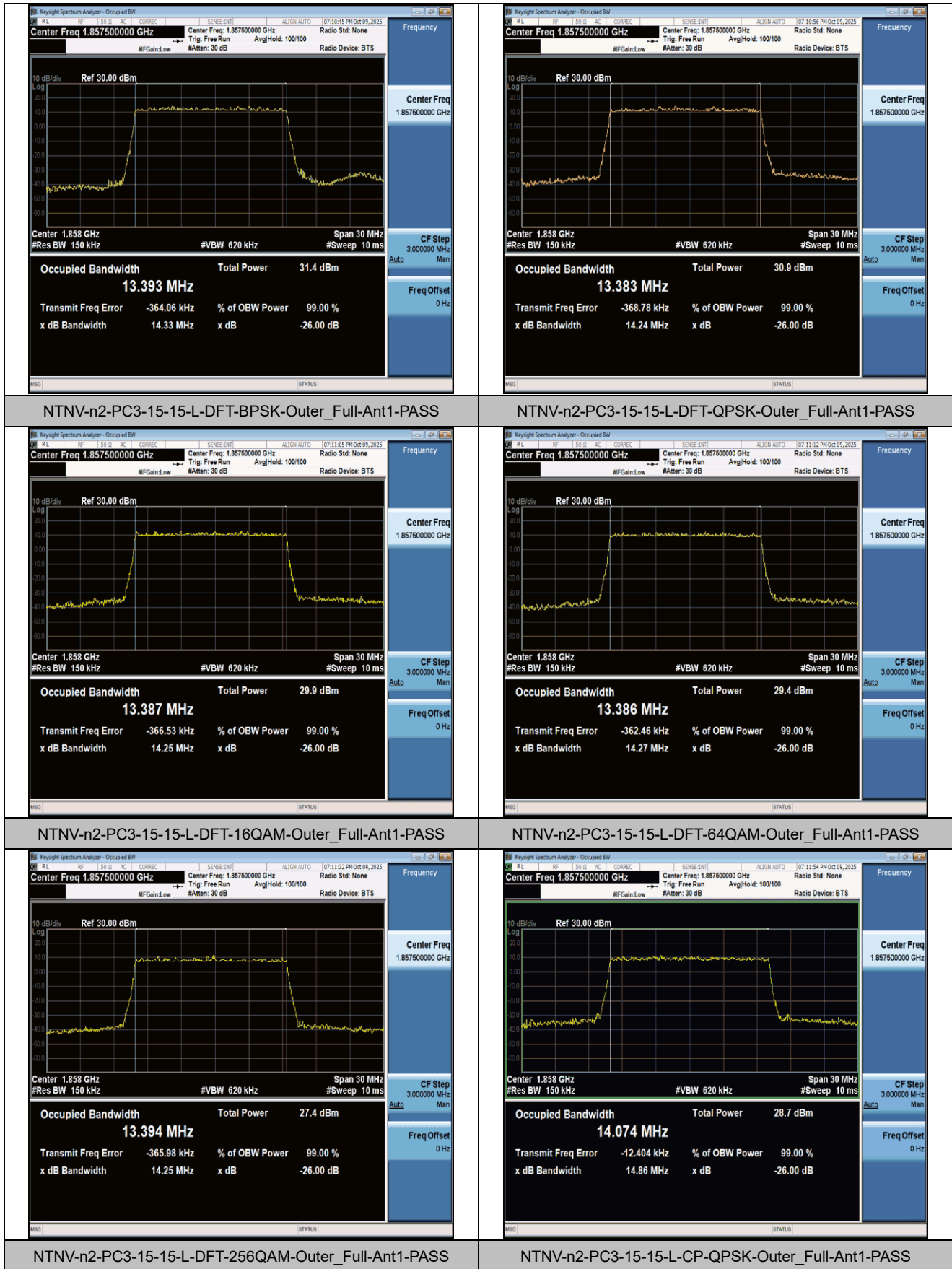
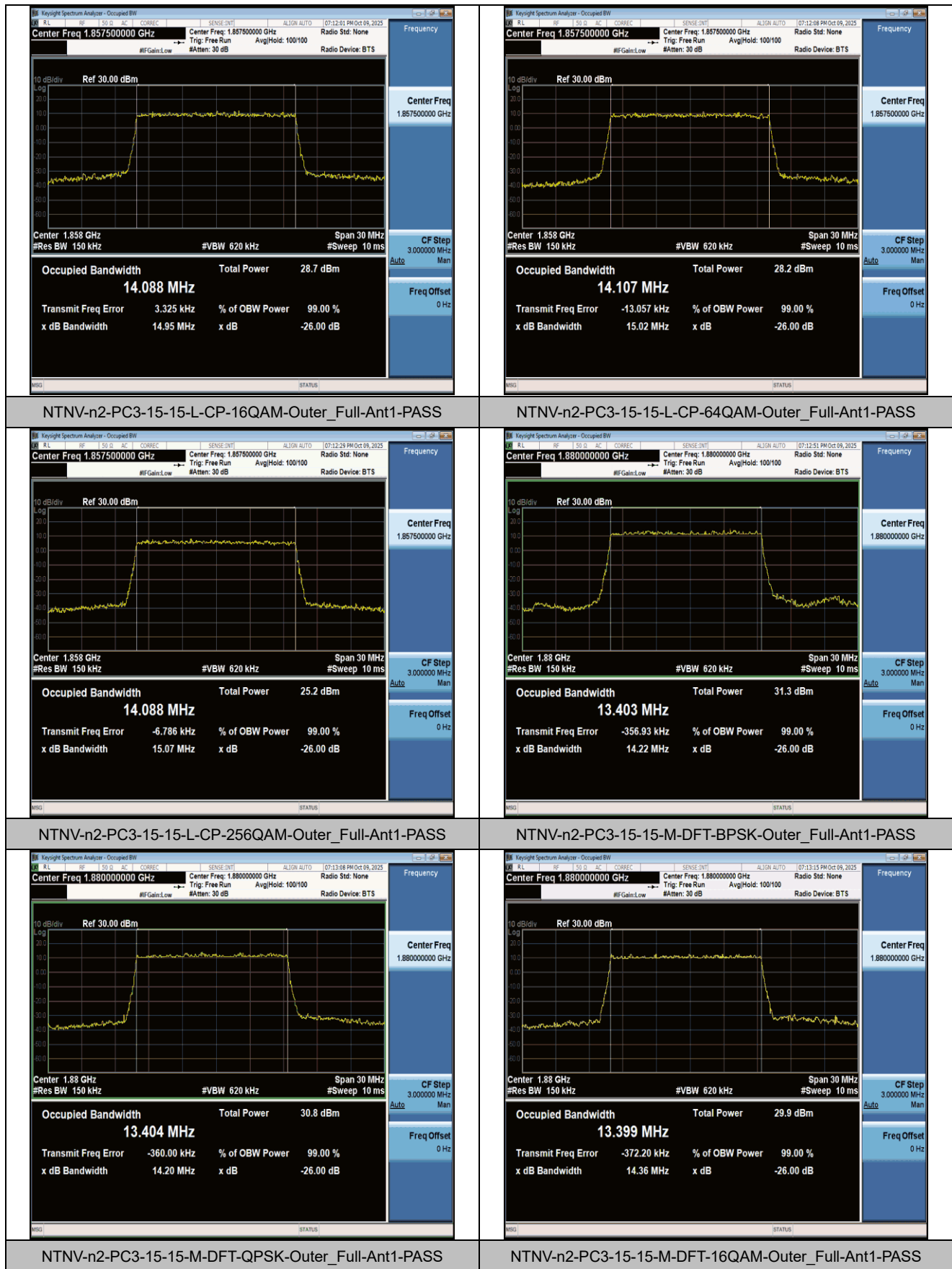
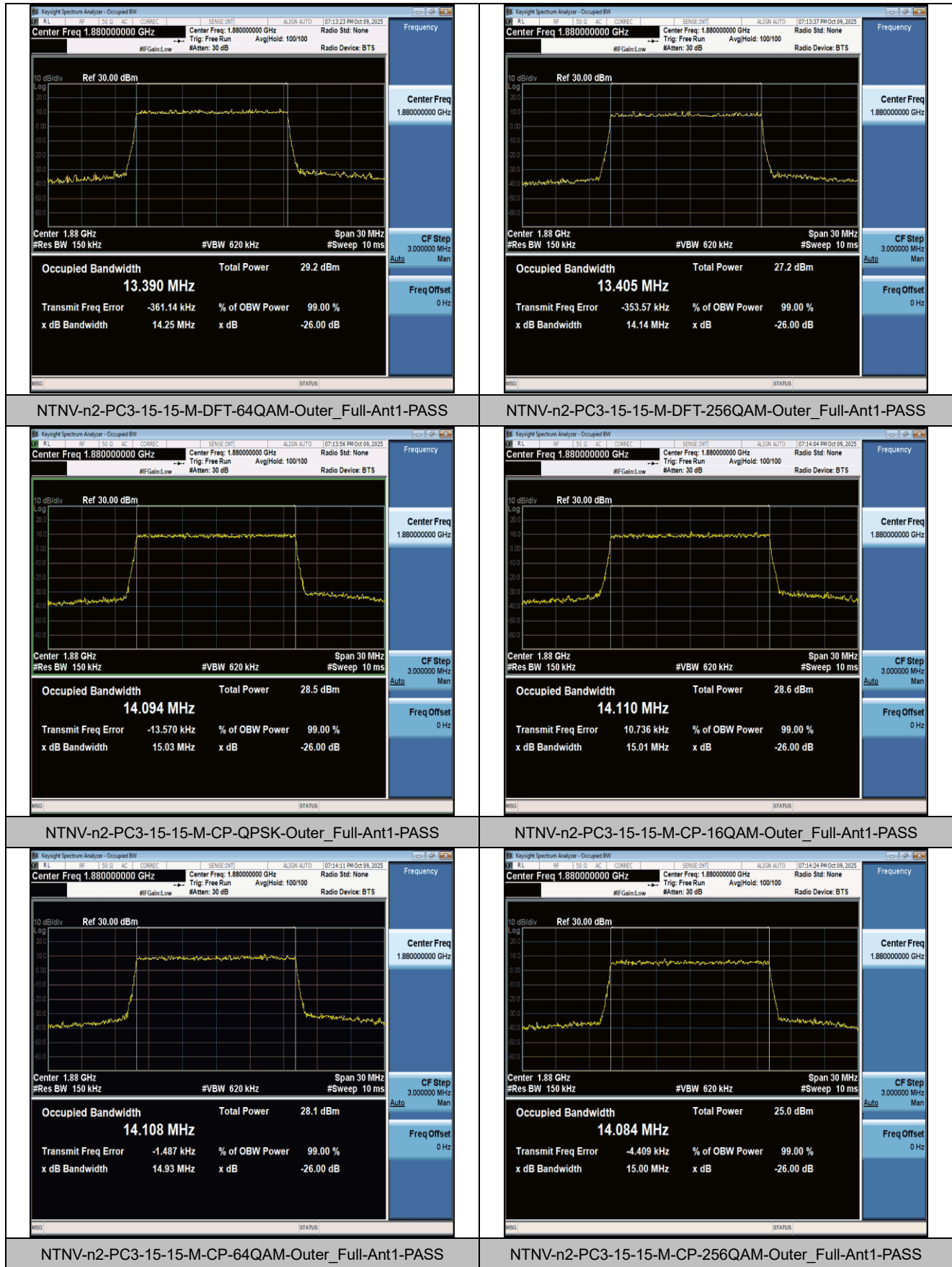
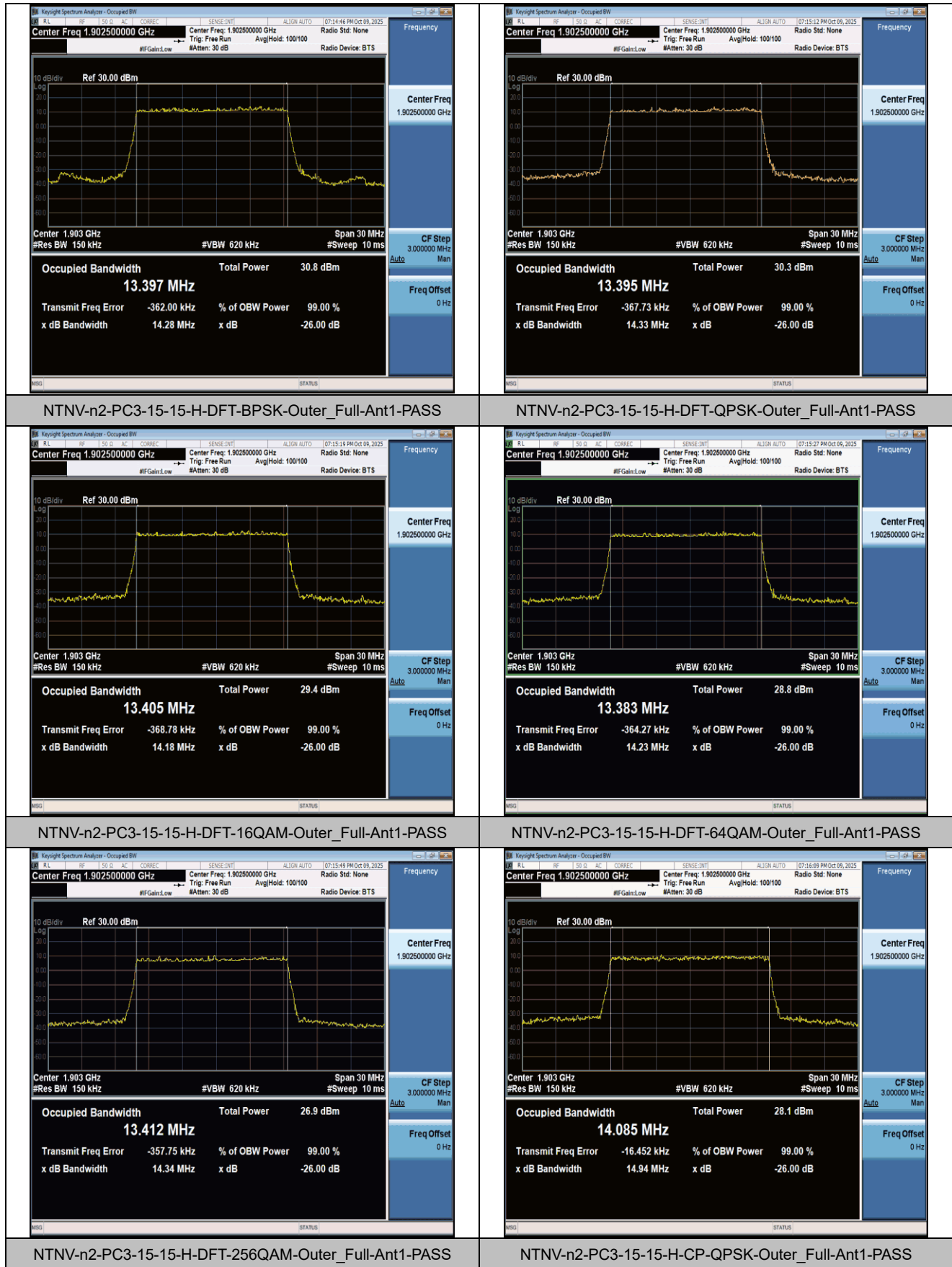


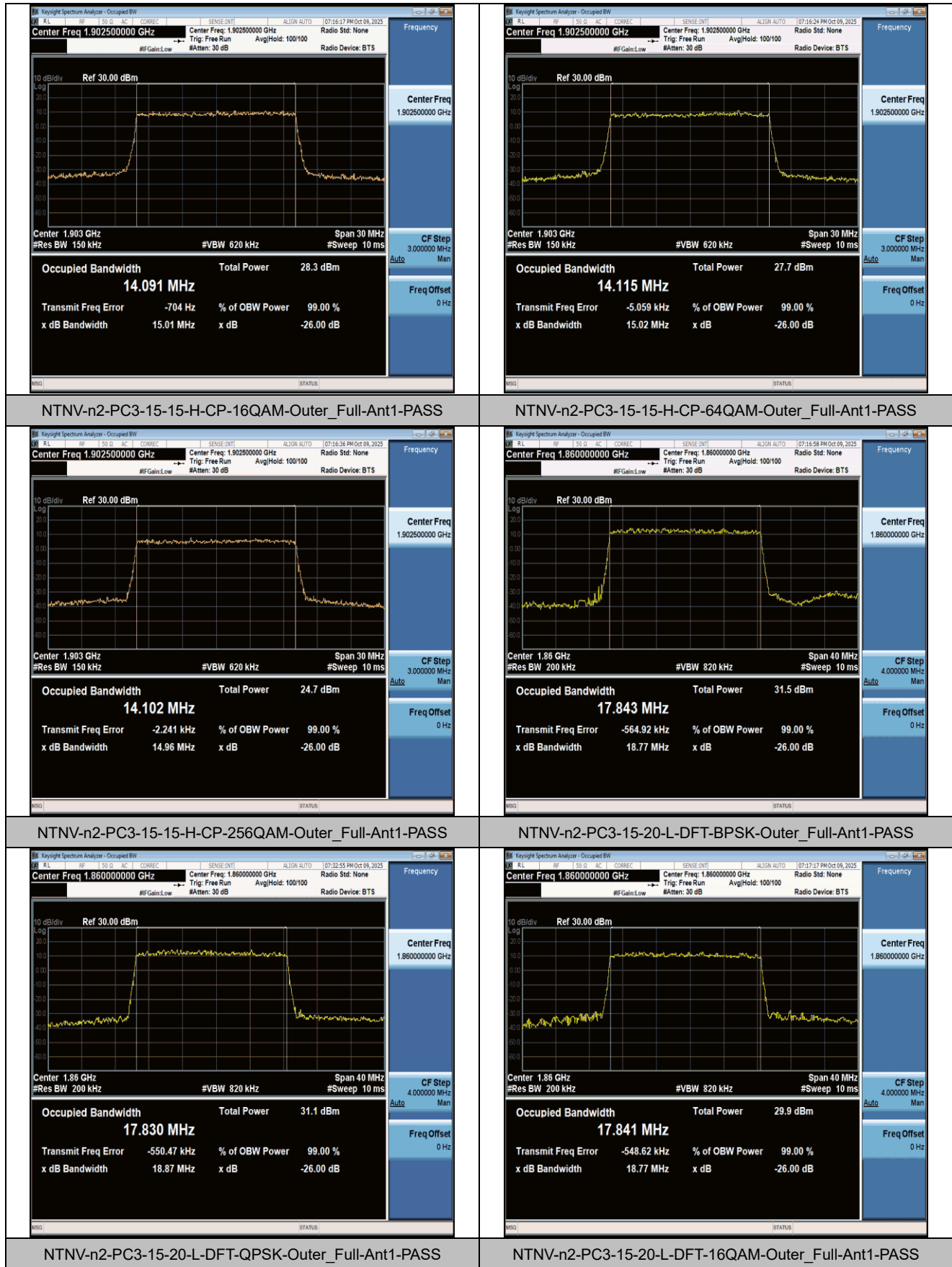


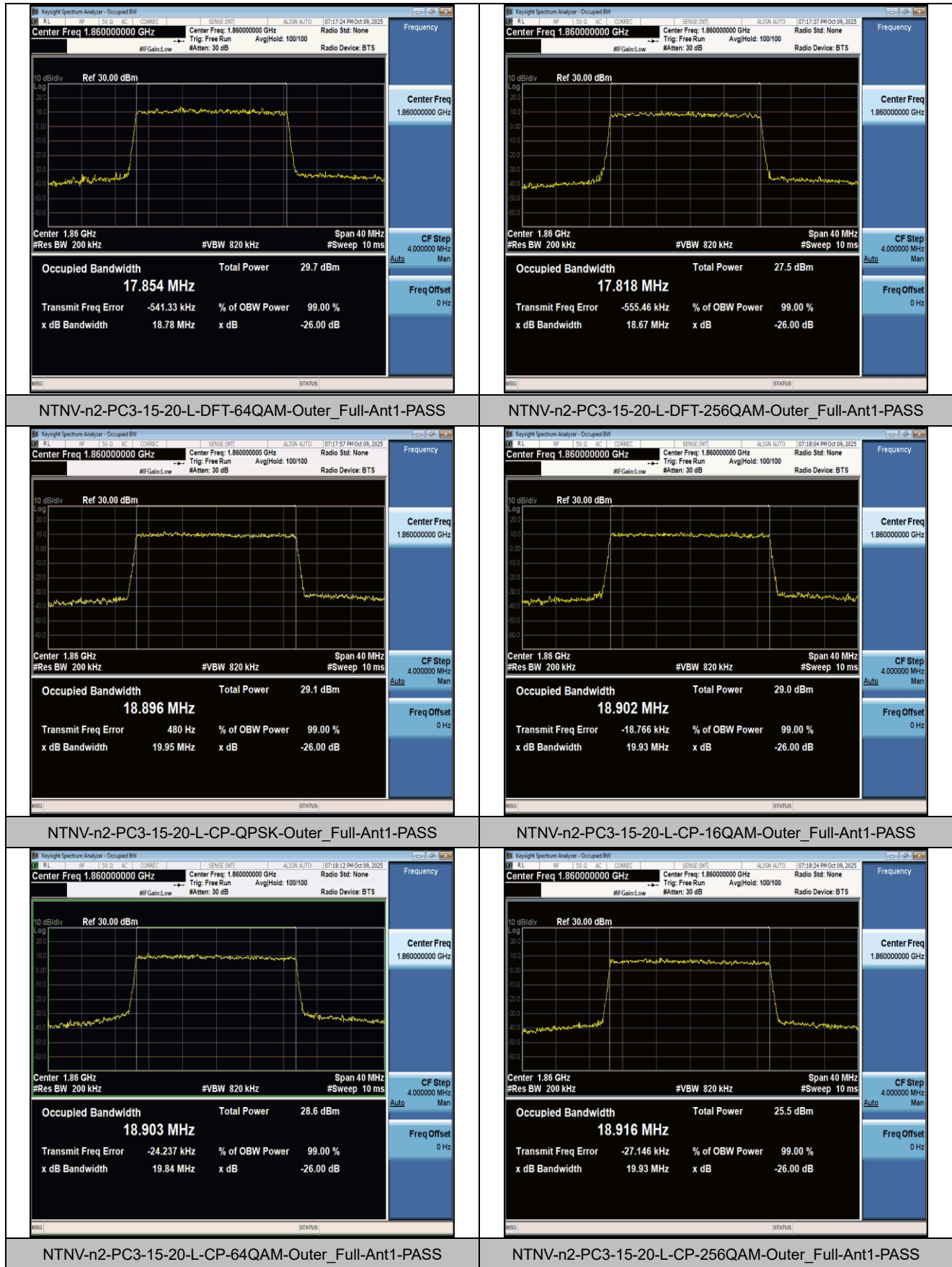


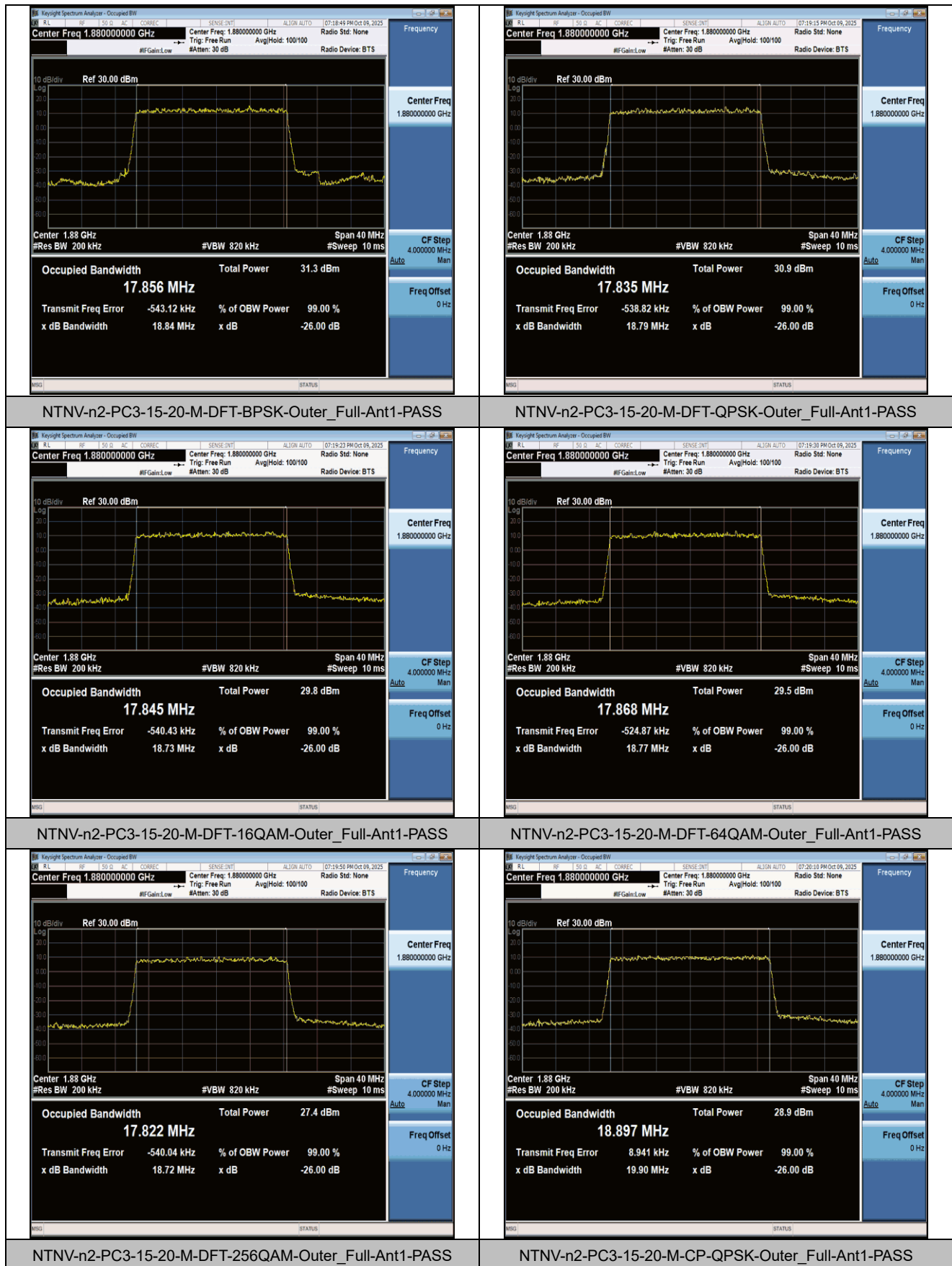


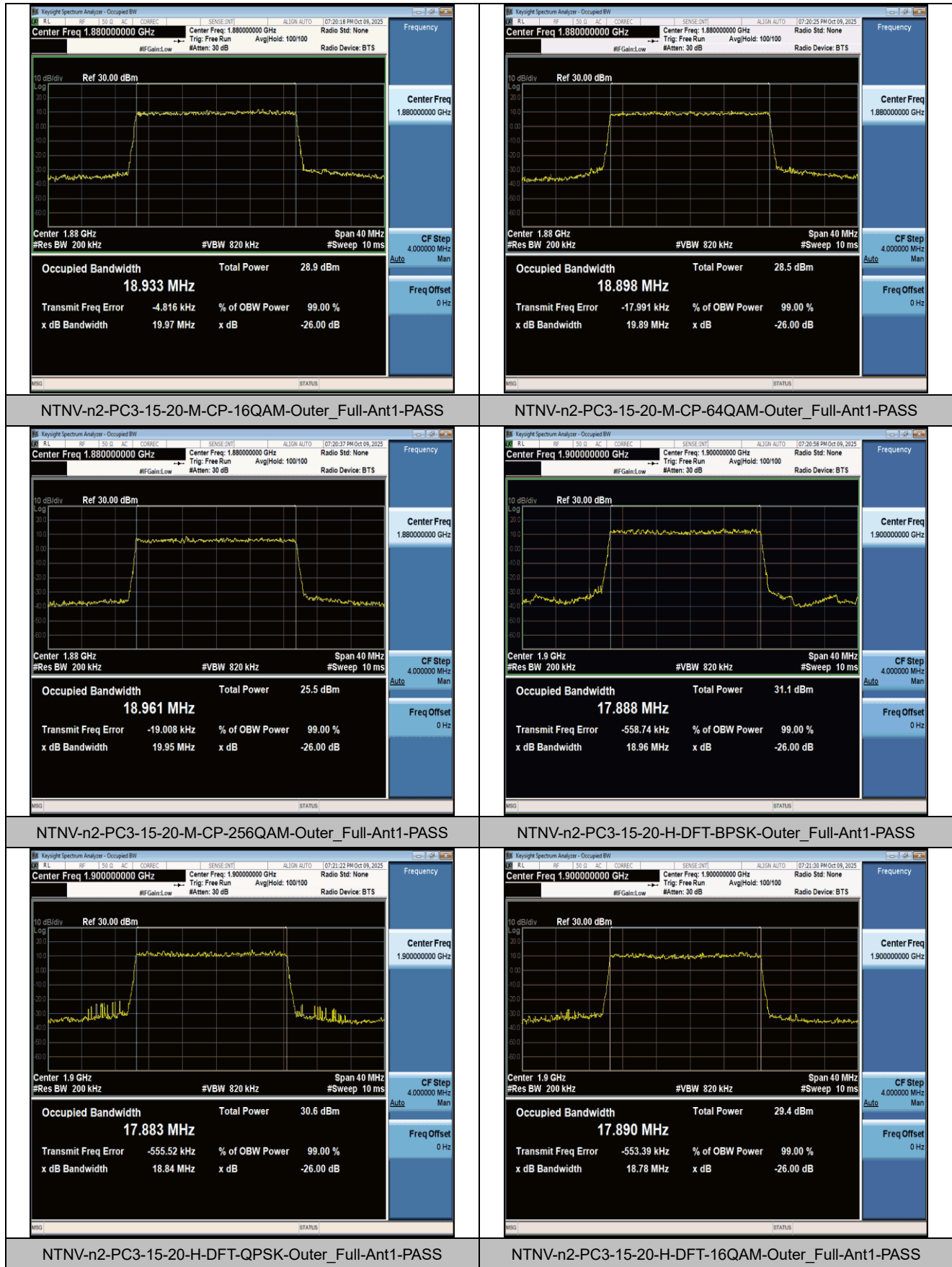






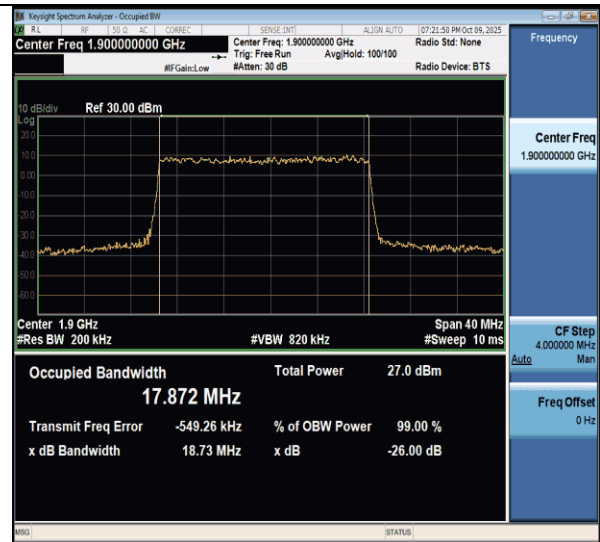




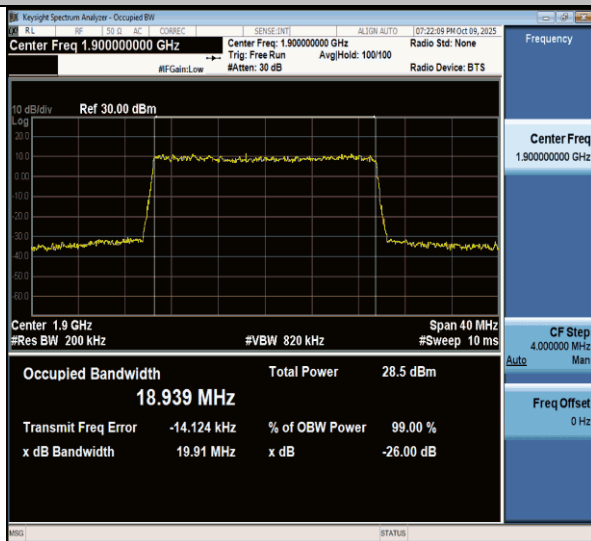




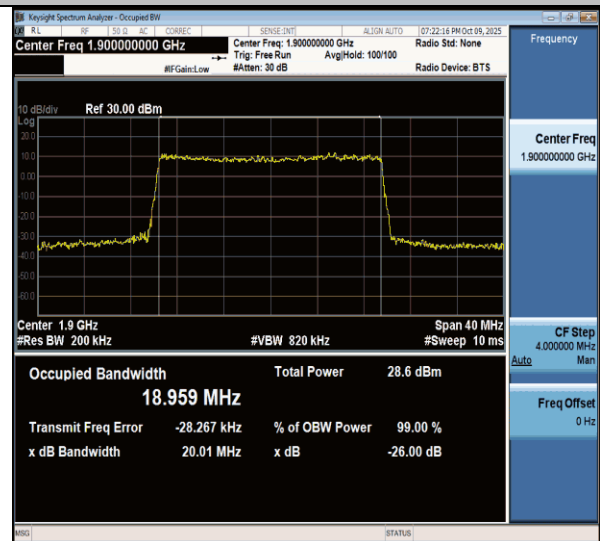
NTNV-n2-PC3-15-20-H-DFT-64QAM-Outer_Full-Ant1-PASS



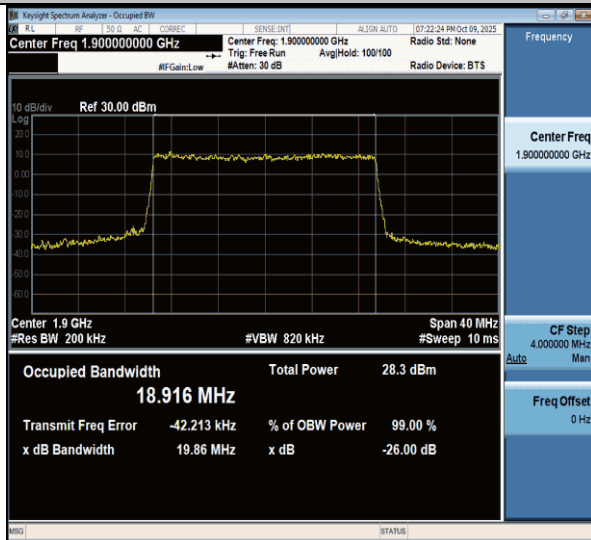
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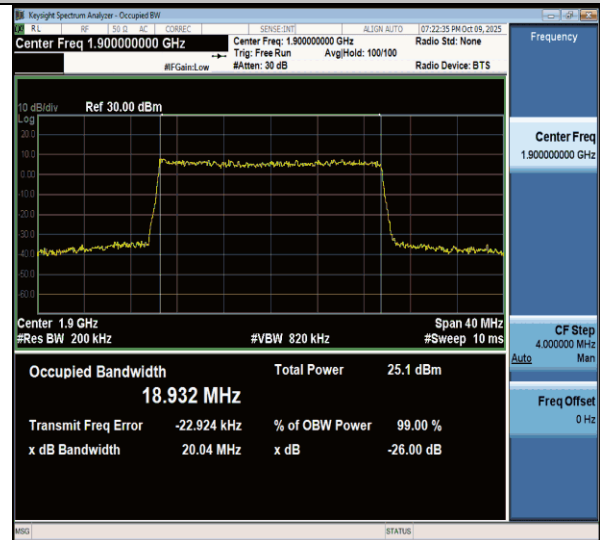
NTNV-n2-PC3-15-20-H-CP-QPSK-Outer_Full-Ant1-PASS



NTNV-n2-PC3-15-20-H-CP-16QAM-Outer_Full-Ant1-PASS



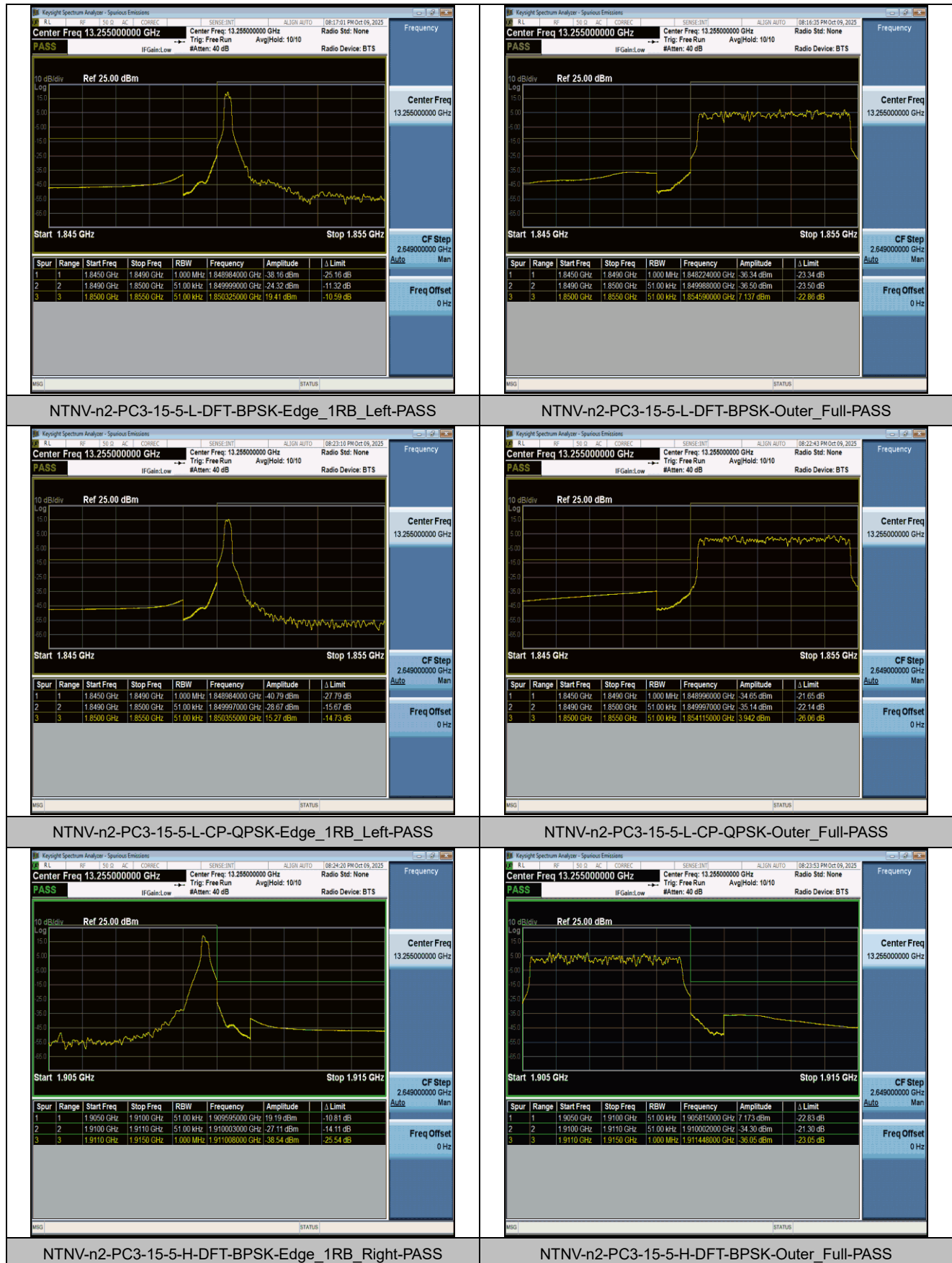
NTNV-n2-PC3-15-20-H-CP-64QAM-Outer_Full-Ant1-PASS



NTNV-n2-PC3-15-20-H-CP-256QAM-Outer_Full-Ant1-PASS

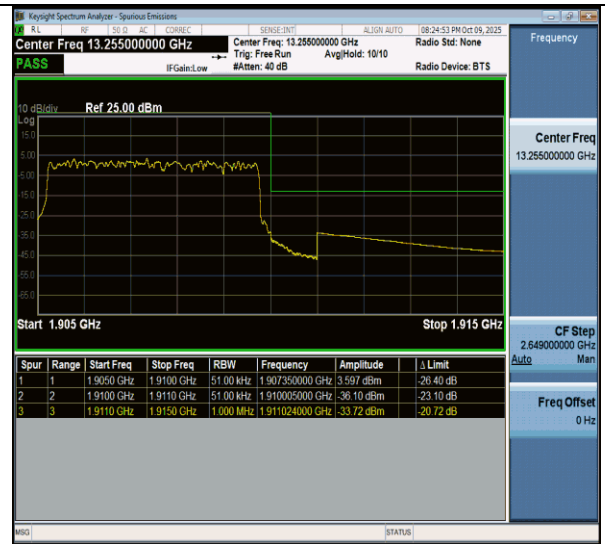
Band Edge for SA

Test Graphs

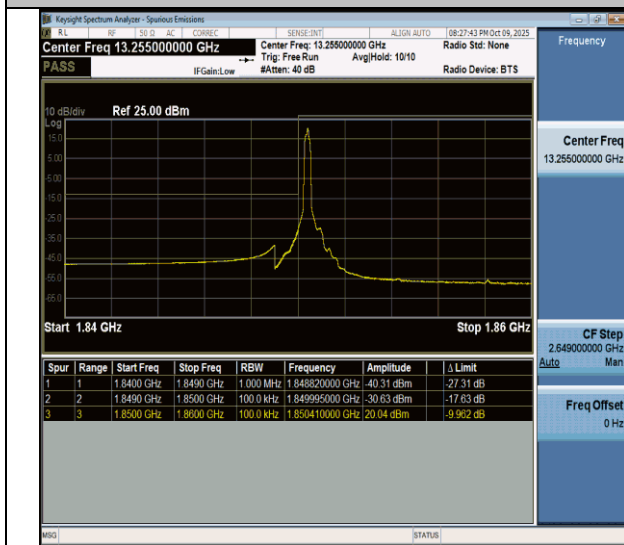




NTNV-n2-PC3-15-5-H-CP-QPSK-Edge_1RB_Right-PASS



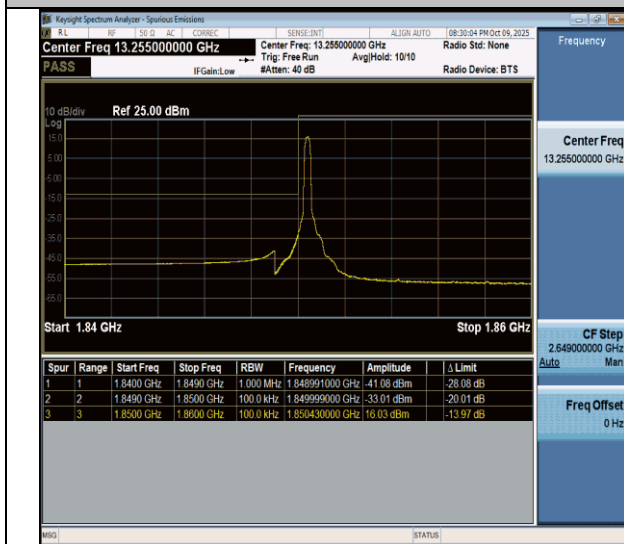
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NTNV-n2-PC3-15-10-L-DFT-BPSK-Edge_1RB_Left-PASS



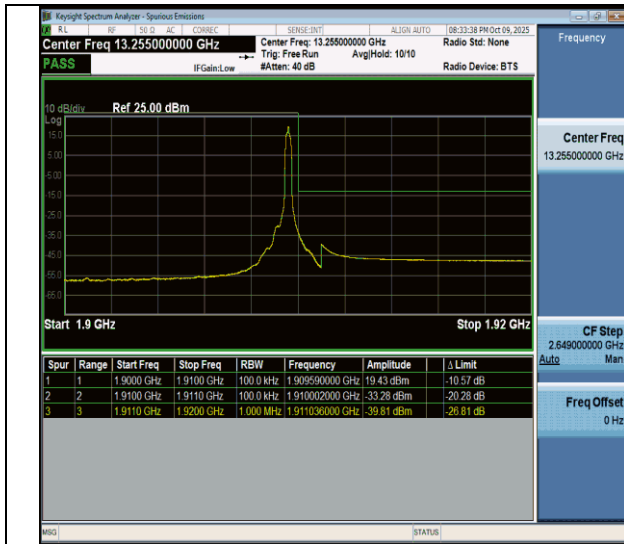
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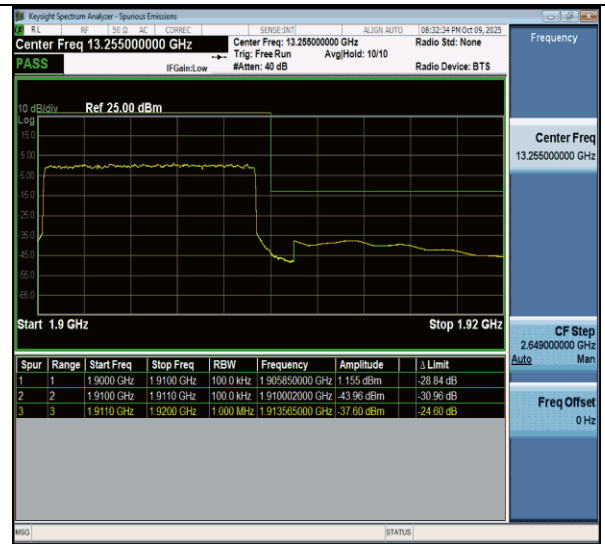
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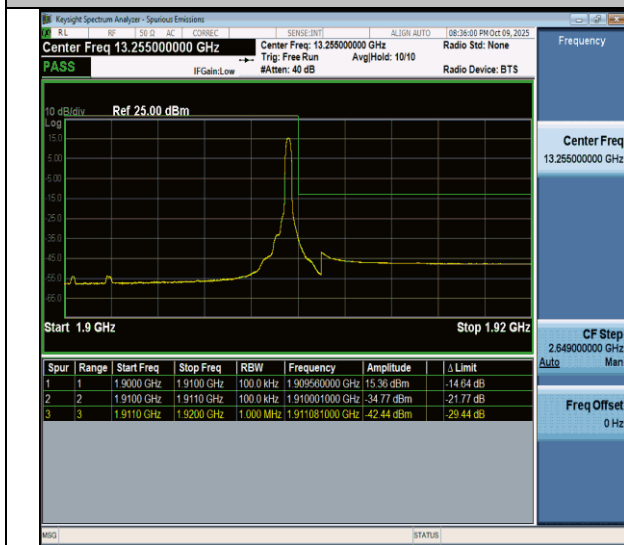
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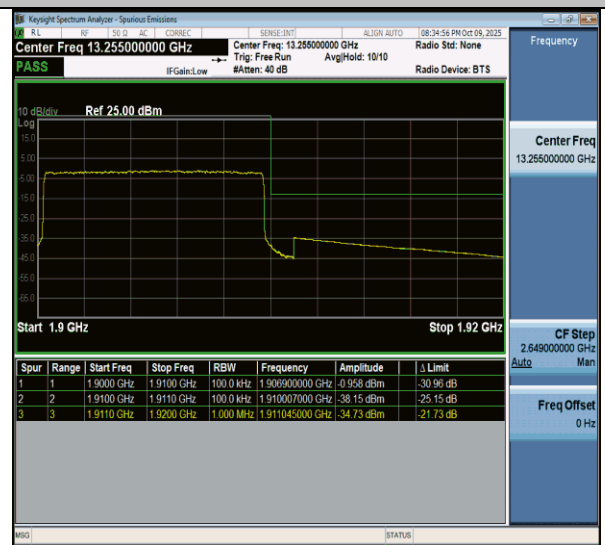
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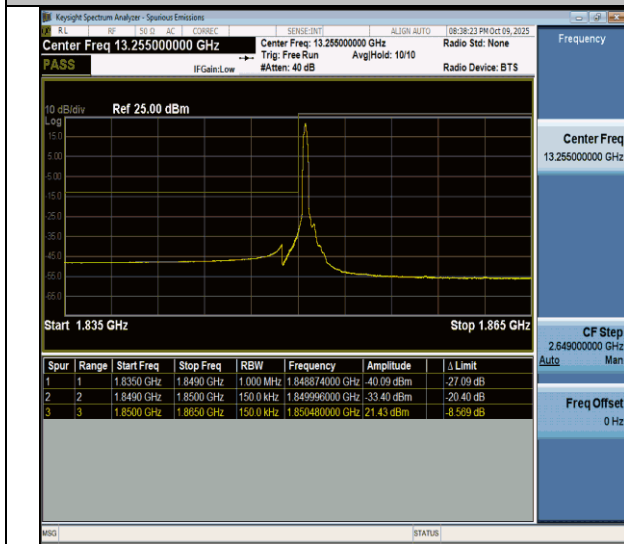
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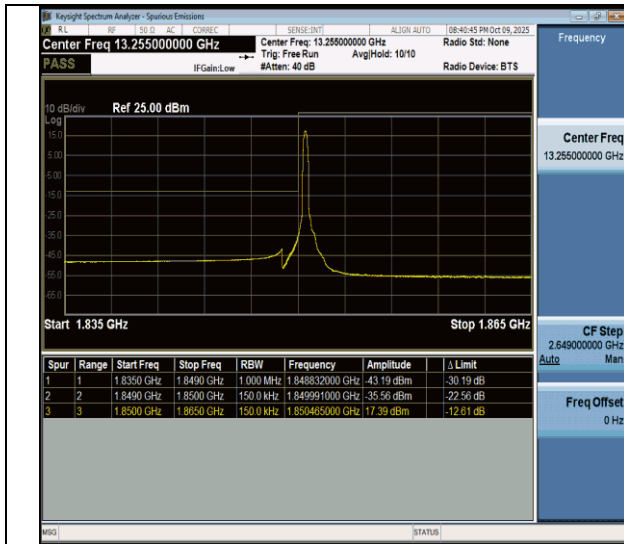
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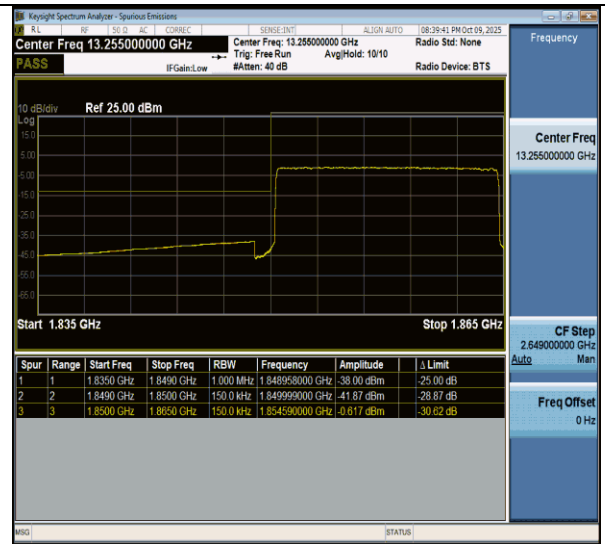
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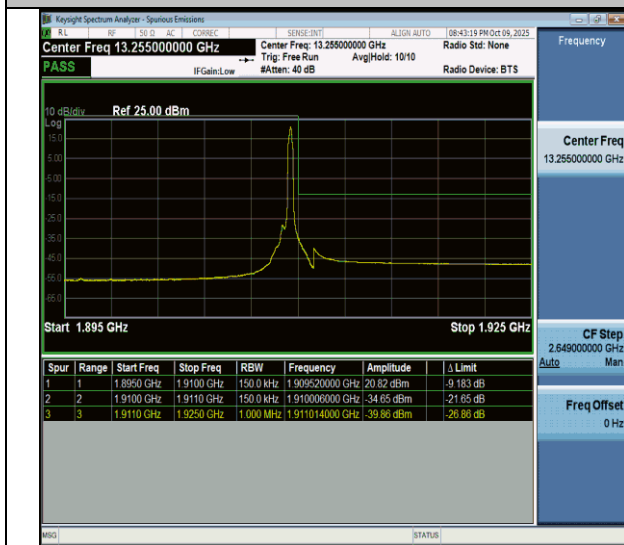
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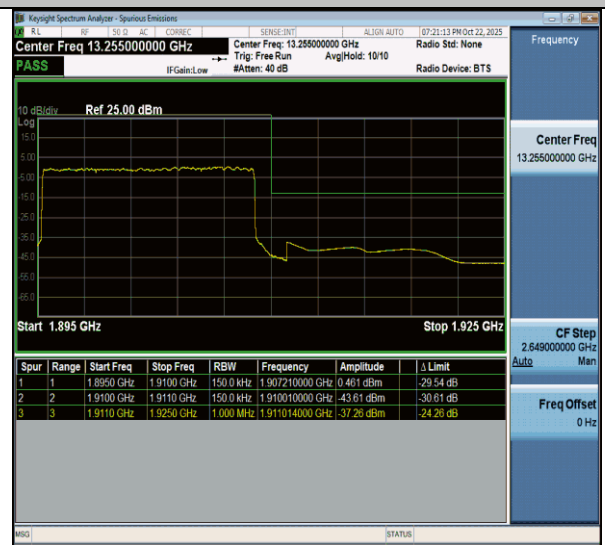
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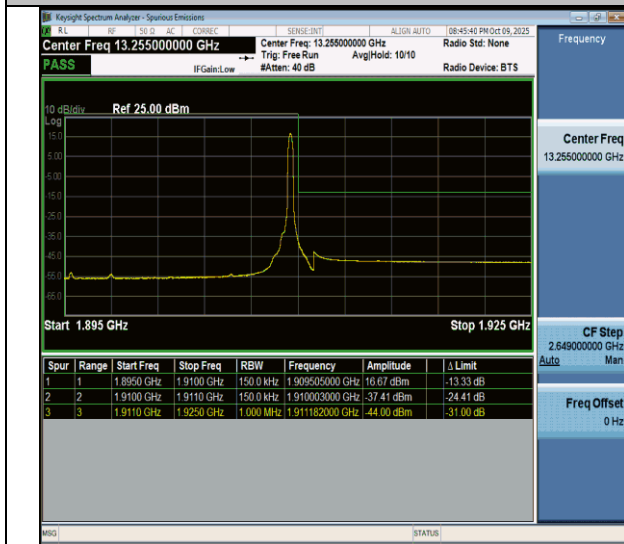
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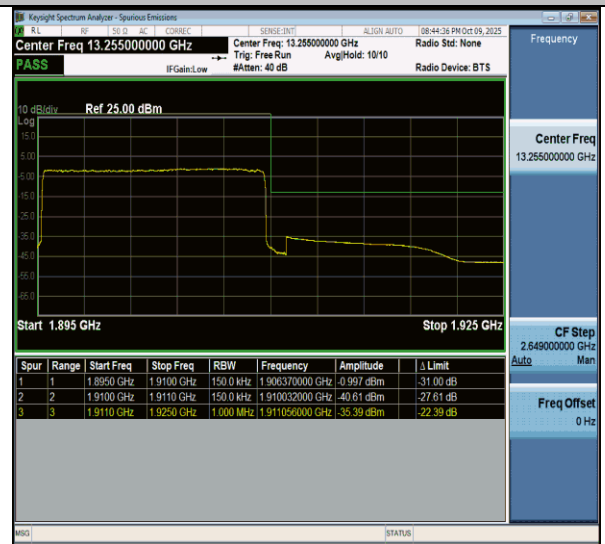
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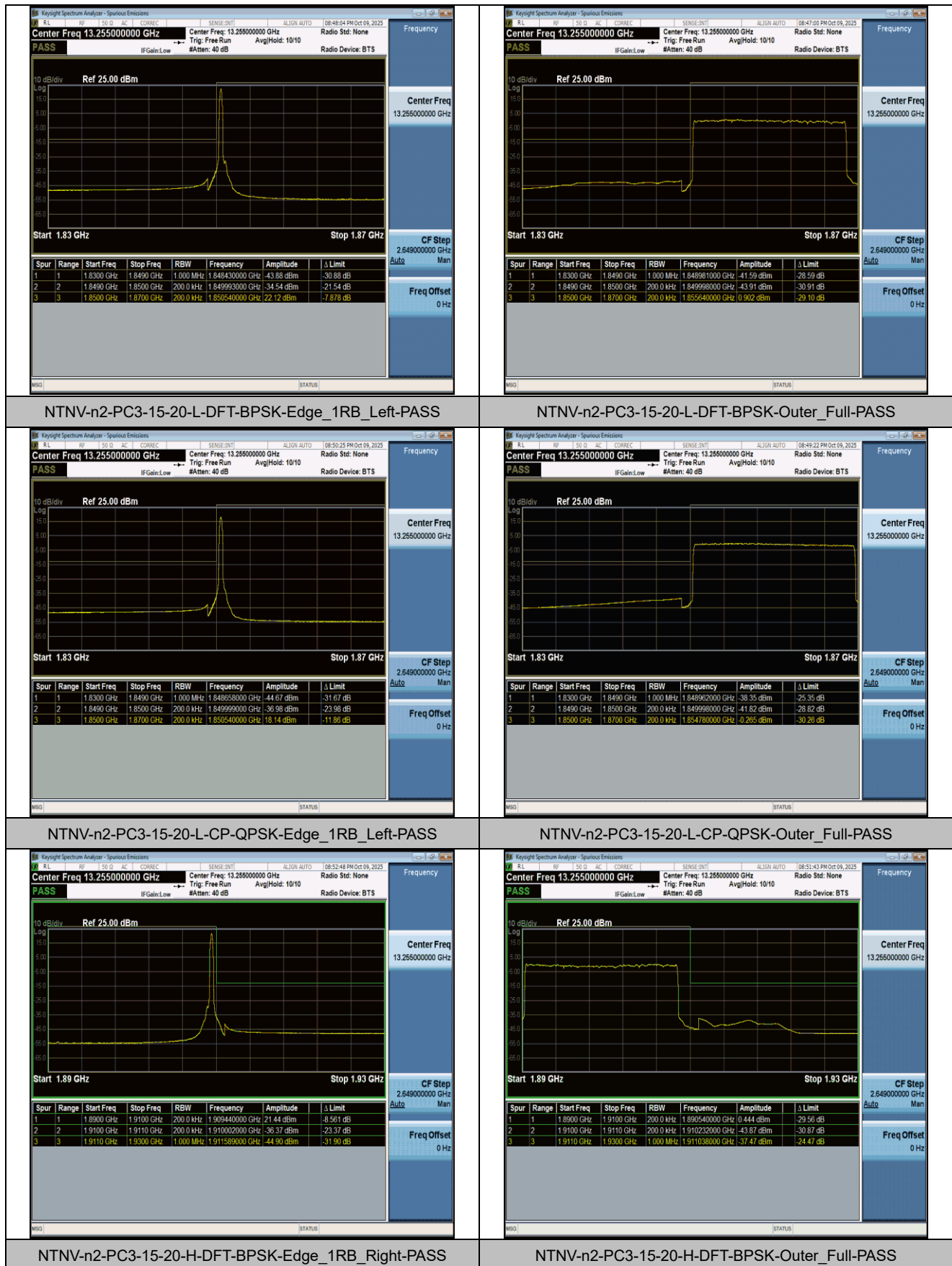
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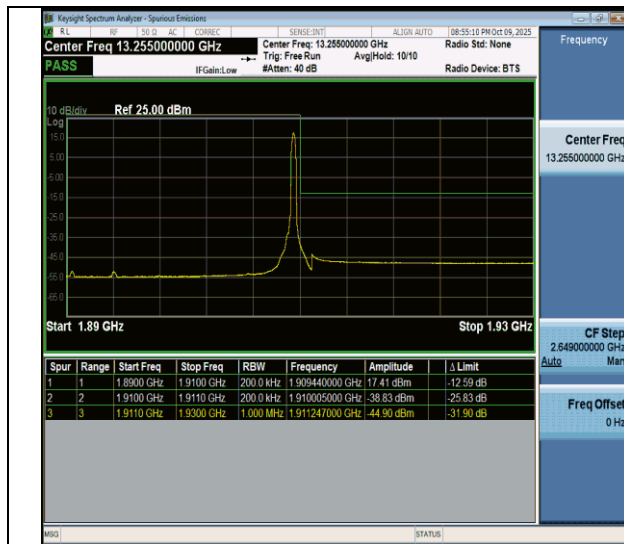


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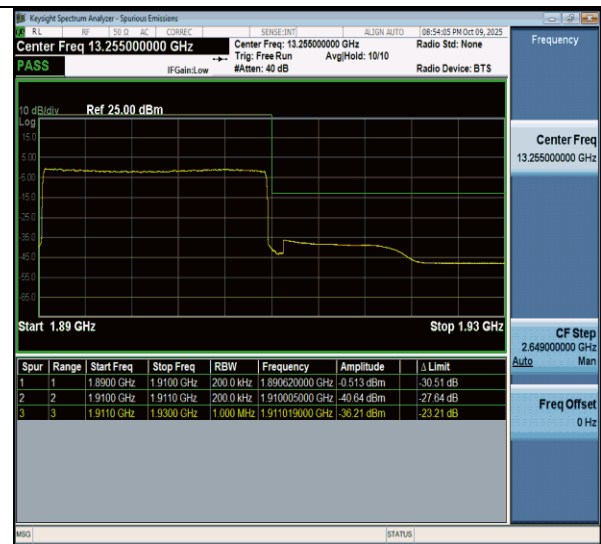


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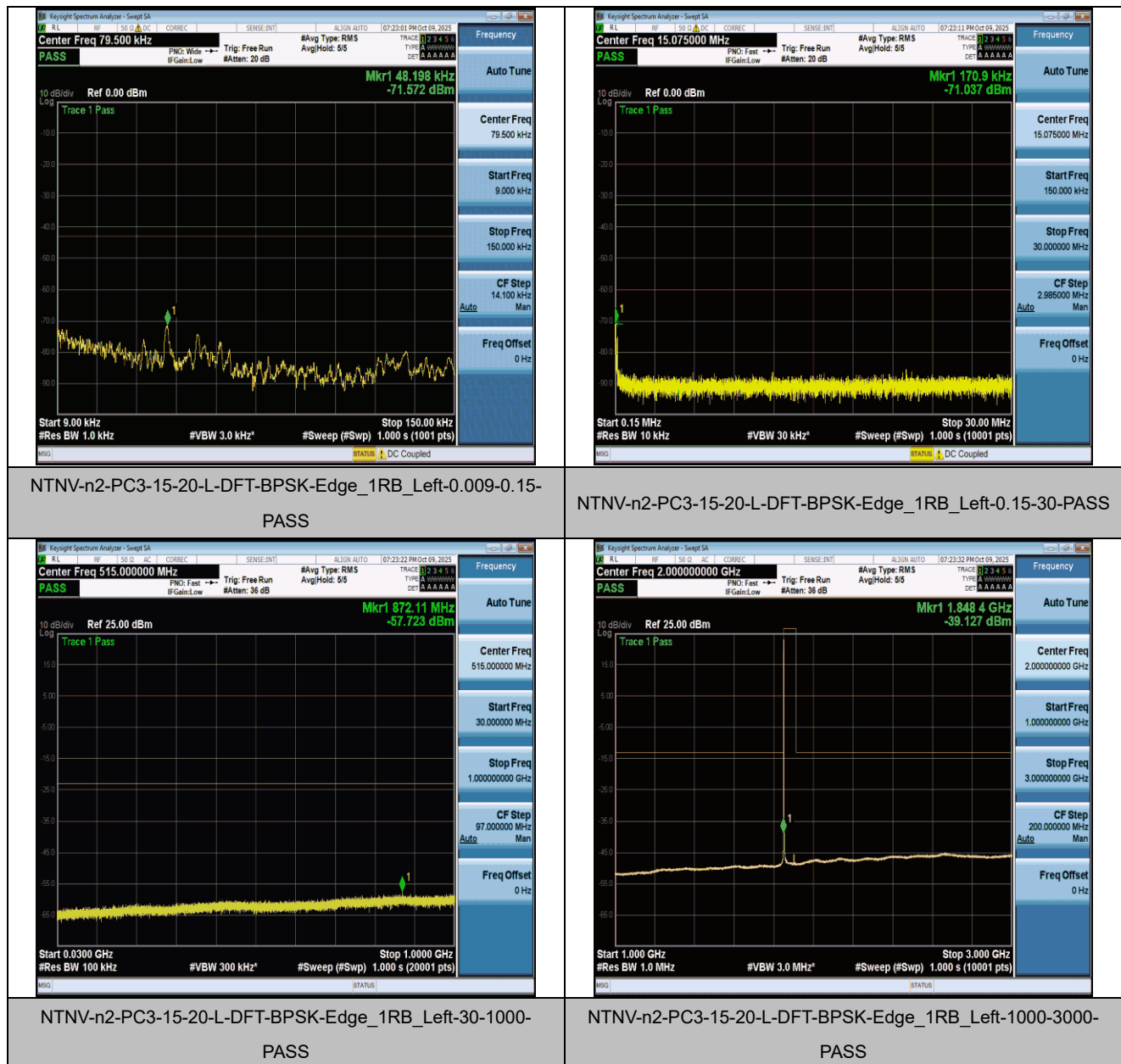
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NTVN-n2-PC3-15-20-H-CP-QPSK-Outer_Full-PASS

Conducted Spurious Emission for SA

Test Graphs

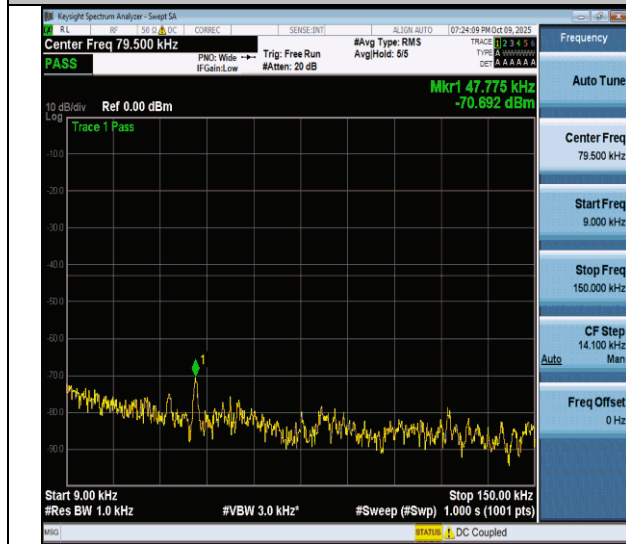




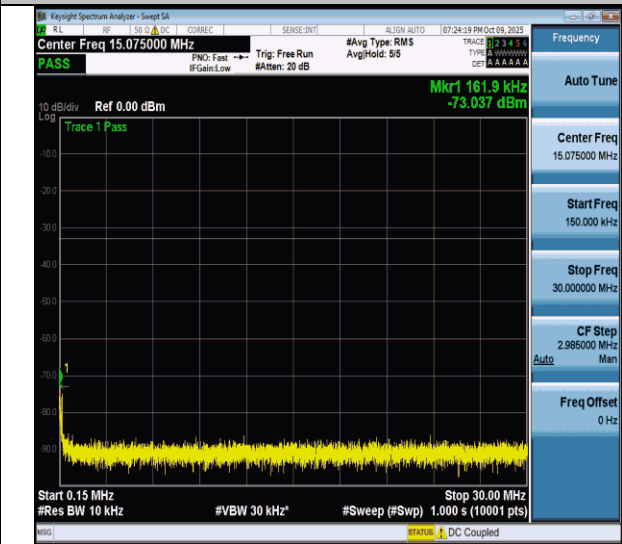
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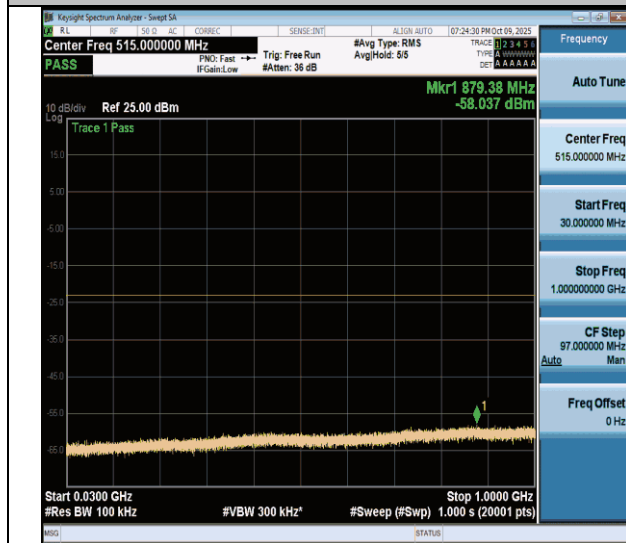
NTNV-n2-PC3-15-20-L-DFT-BPSK-Edge_1RB_Left-12000-20000-PASS



NTNV-n2-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-0.009-0.15-PASS



NTNV-n2-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-0.15-30-PASS



NTNV-n2-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-30-1000-PASS



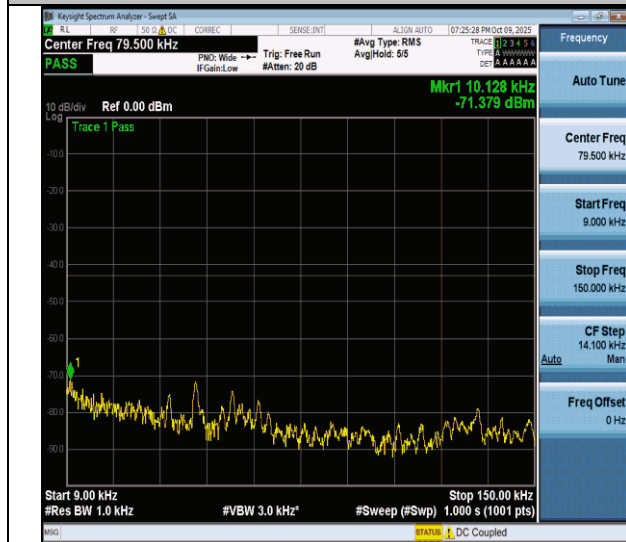
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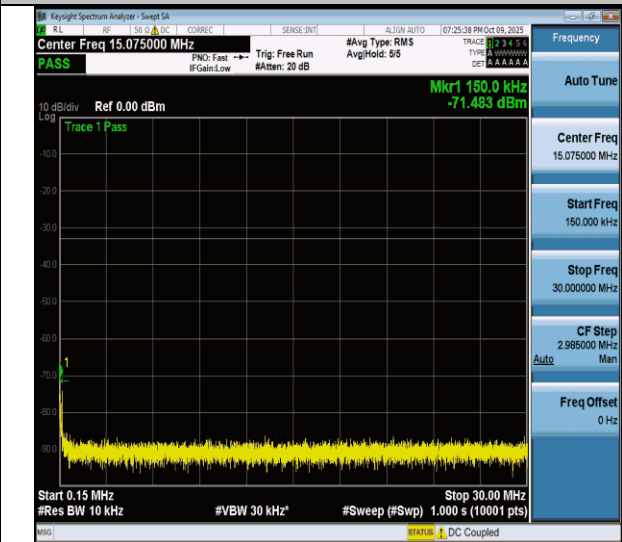
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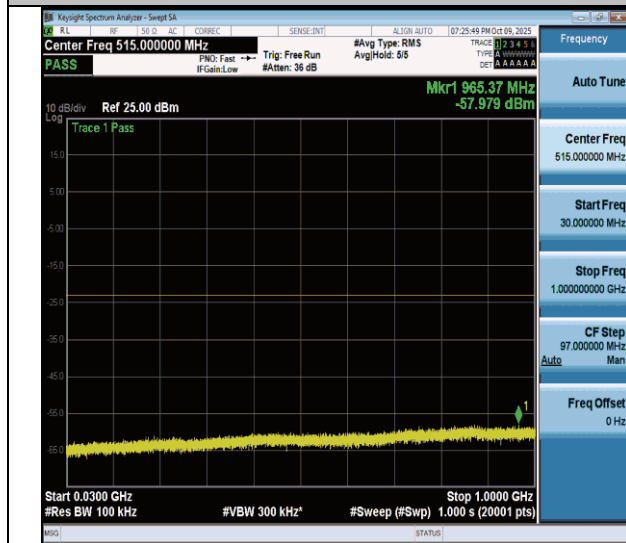
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PASS



NTNV-n2-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-0.009-0.15-
PASS



NTNV-n2-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-0.15-30-
PASS



NTNV-n2-PC3-15-20-M-DFT-BPSK-Edge_1RB_Left-30-1000-
PASS



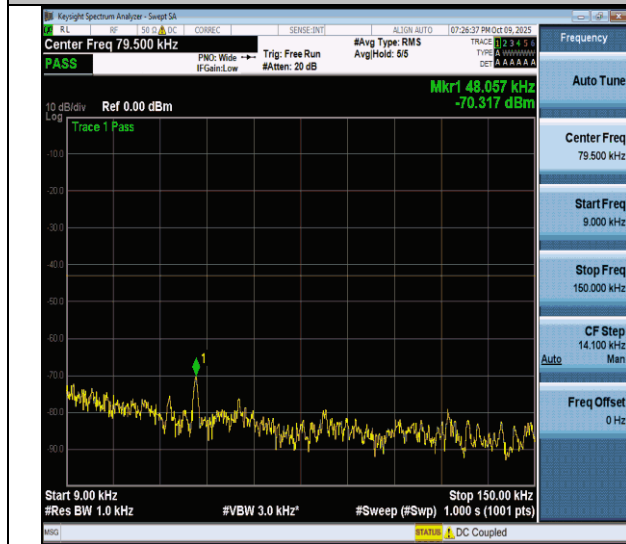
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PASS



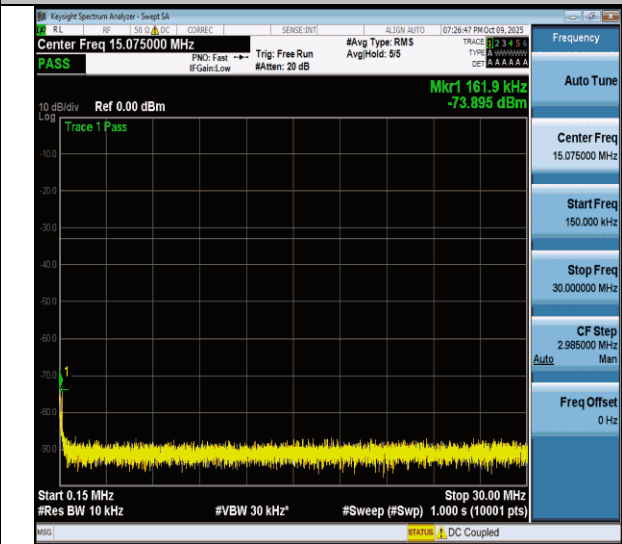
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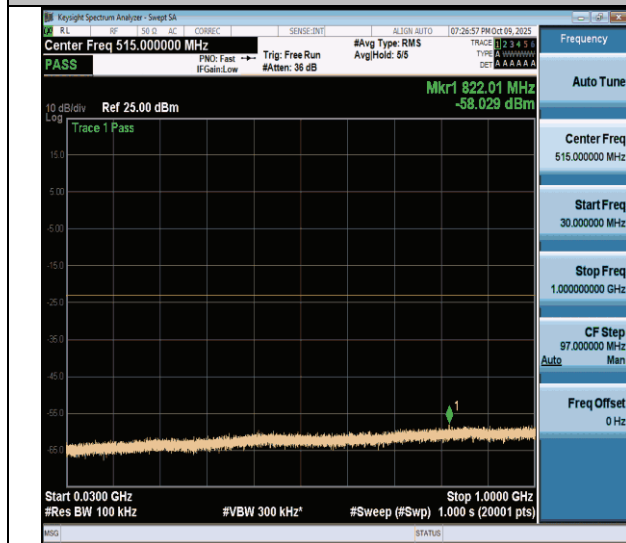
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NTNV-n2-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-0.009-0.15-PASS



NTNV-n2-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-0.15-30-PASS



NTNV-n2-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-30-1000-PASS



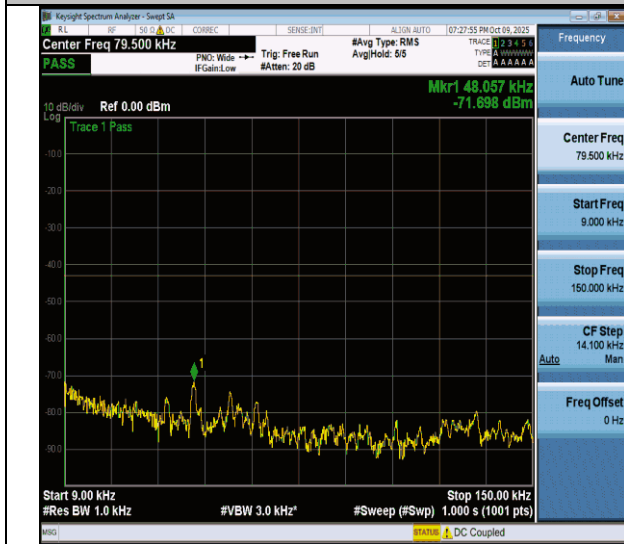
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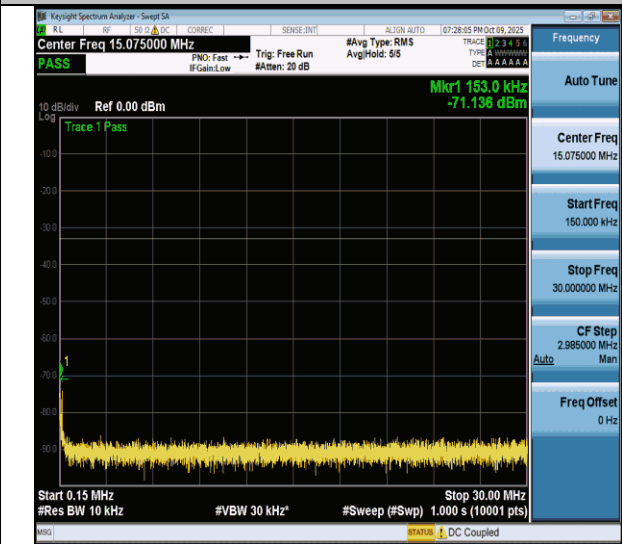
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PASS



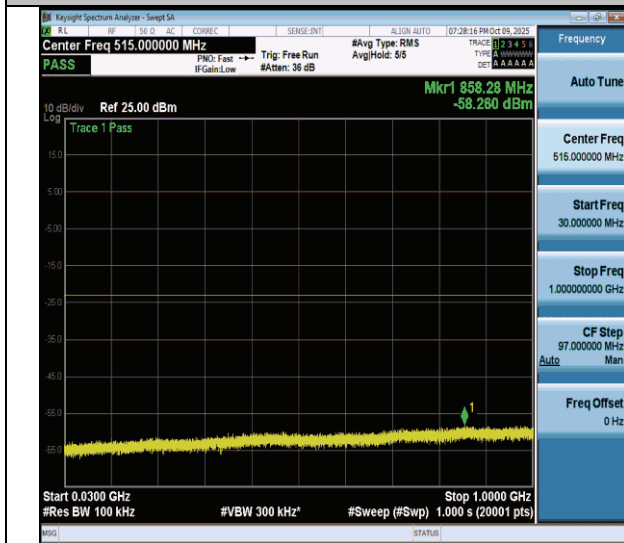
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NTNV-n2-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-0.009-0.15-
PASS



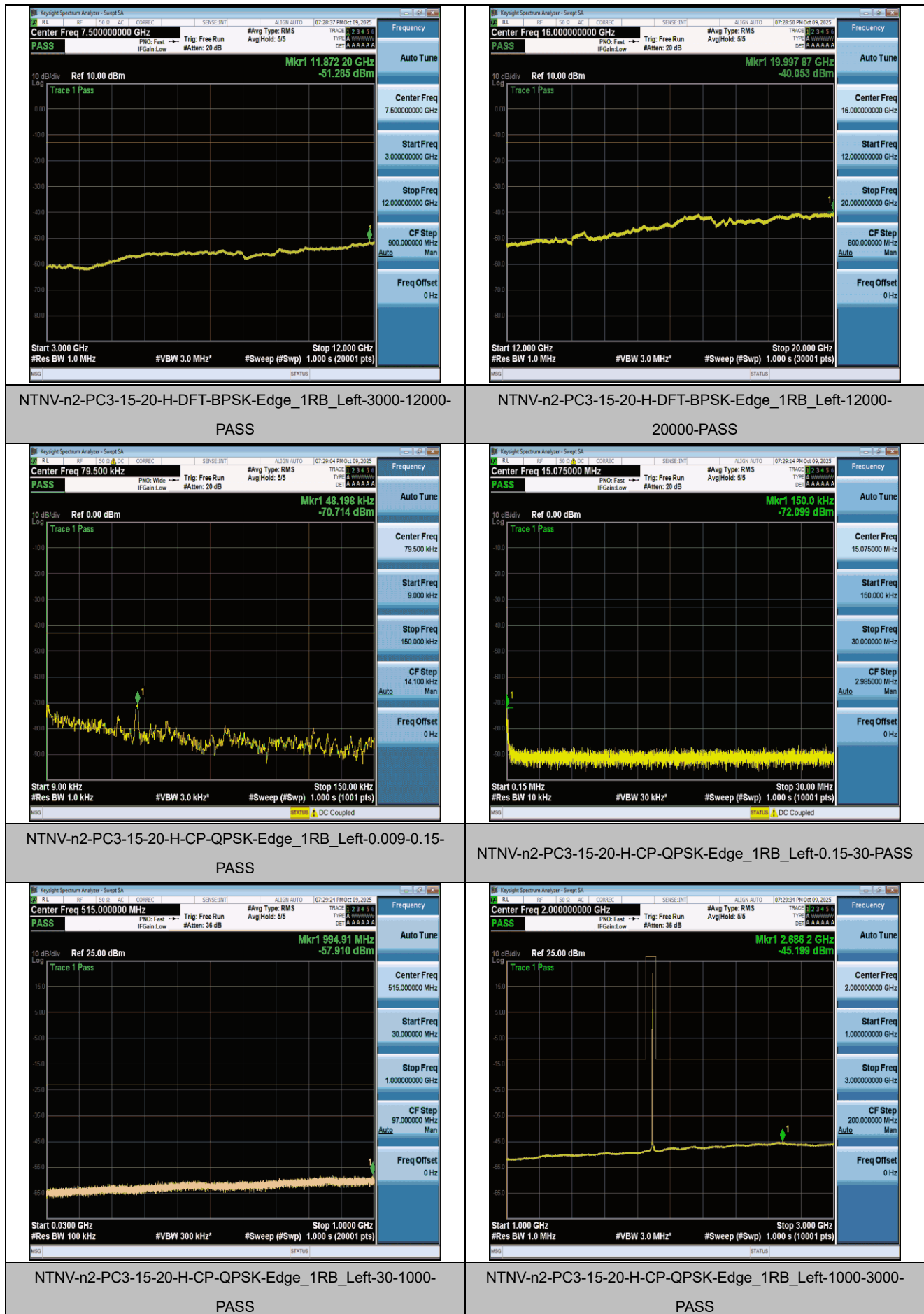
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PASS

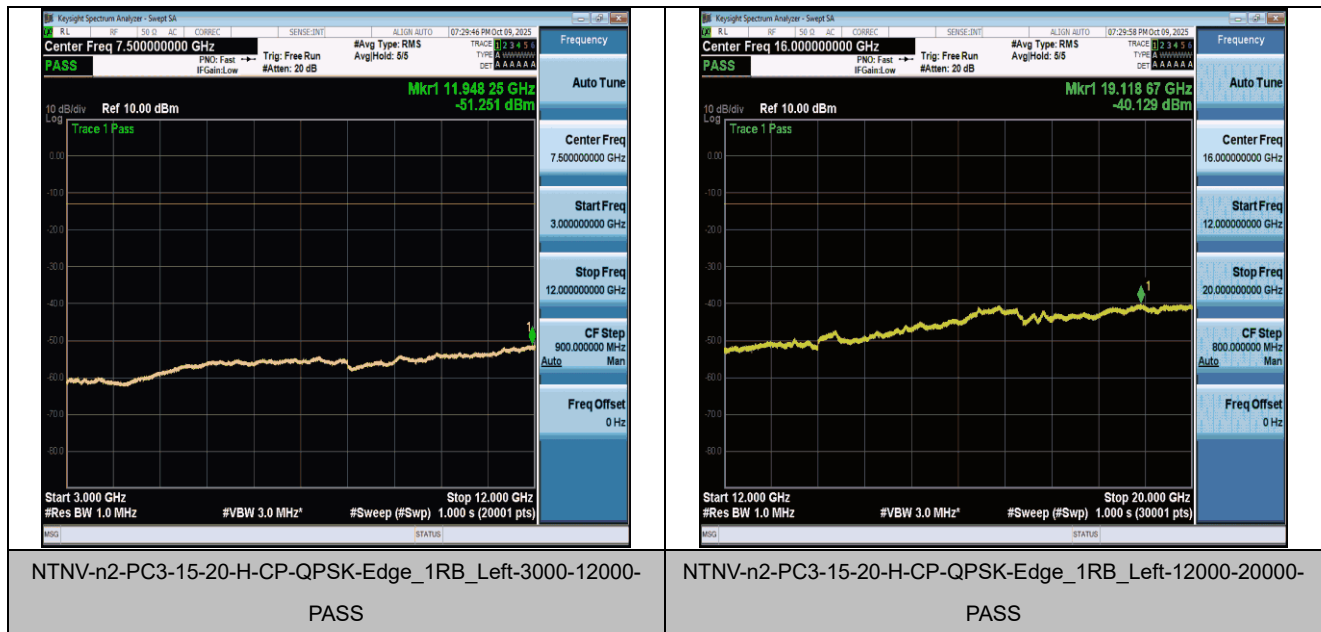


NTNV-n2-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-30-1000-
PASS



NTNV-n2-PC3-15-20-H-DFT-BPSK-Edge_1RB_Left-1000-3000-
PASS





Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n2	15	20	DFT-BPSK	M	Outer_Full	VL	NT	-0.4	-0.000213	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-2.3	-0.001223	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	VH	NT	-5.6	-0.002979	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VL	NT	1.6	0.000851	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VN	NT	0.2	0.000106	PASS
n2	15	20	CP-QPSK	M	Outer_Full	VH	NT	0.7	0.000372	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-30	-2.5	-0.00133	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-20	-5.1	-0.002713	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-1.2	-0.000638	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	0	-1.4	-0.000745	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	10	-0.5	-0.000266	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	20	-2.9	-0.001543	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	30	-5.1	-0.002713	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	40	0.3	0.00016	PASS
n2	15	20	DFT-BPSK	M	Outer_Full	NV	50	-4.4	-0.00234	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-30	1.1	0.000585	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-20	0.2	0.000106	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	-10	1	0.000532	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	0	0.3	0.00016	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	10	-2.2	-0.00117	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	20	-1.2	-0.000638	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	30	2.1	0.001117	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	40	-2.1	-0.001117	PASS
n2	15	20	CP-QPSK	M	Outer_Full	NV	50	2.3	0.001223	PASS

~The End~