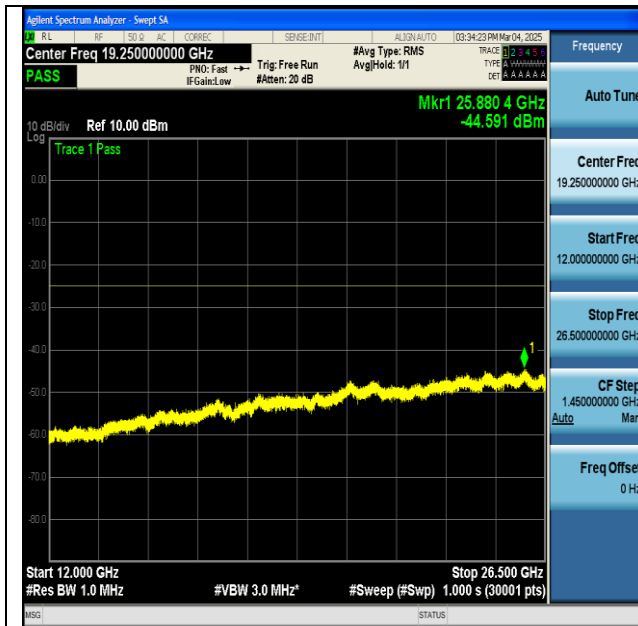
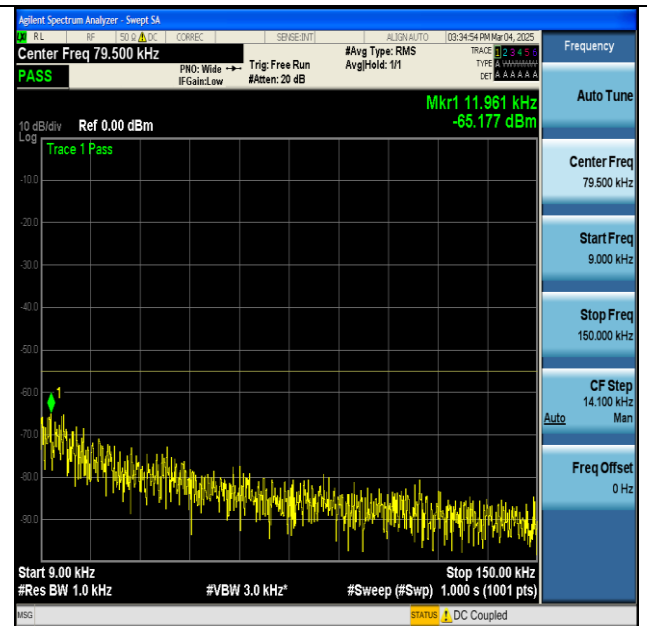
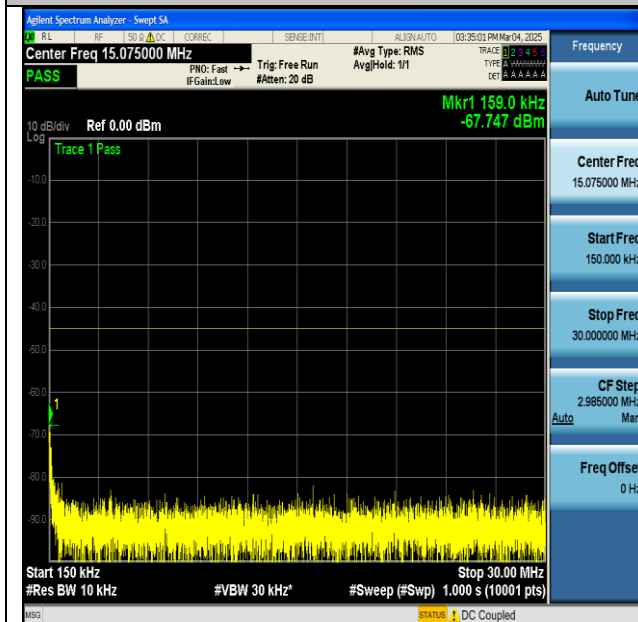




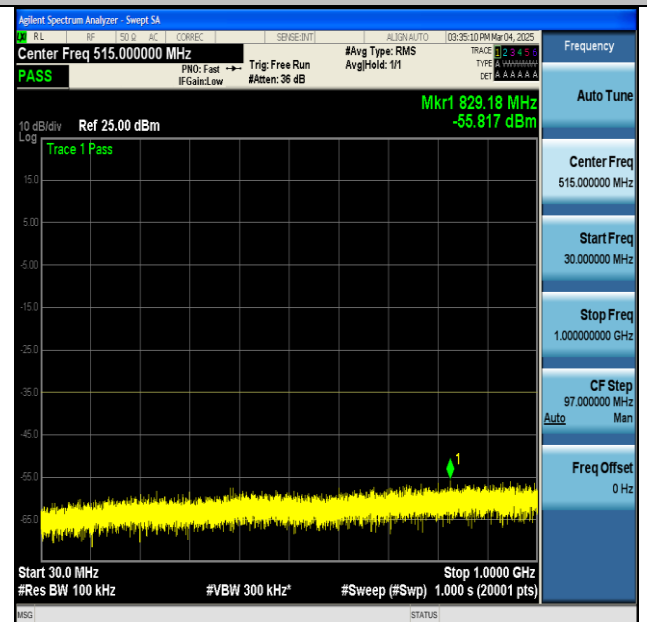
NTNV-n7-PC3-15-20-L-DFT-BPSK-Edge_1RB_Left-12000-26500-PASS



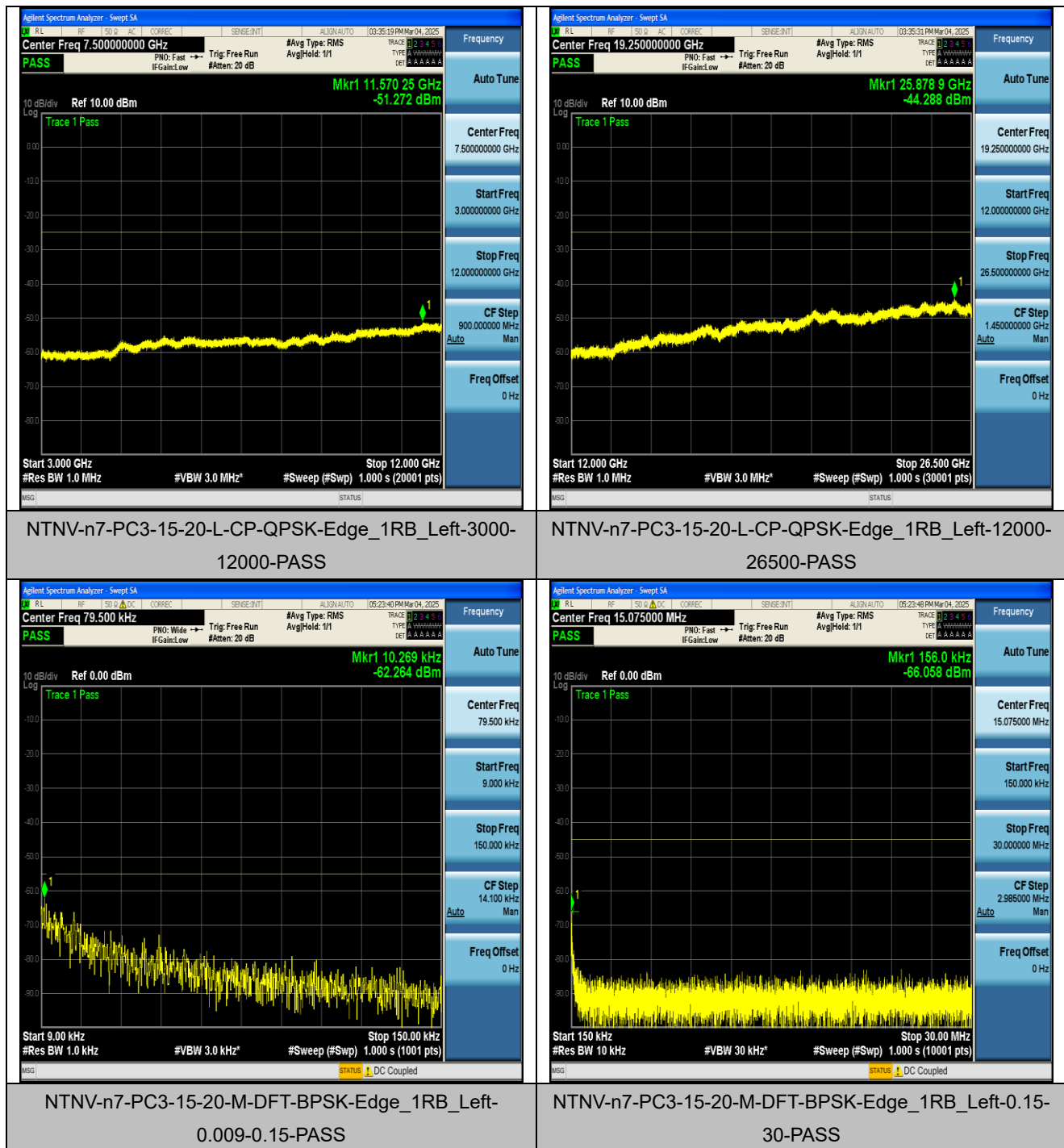
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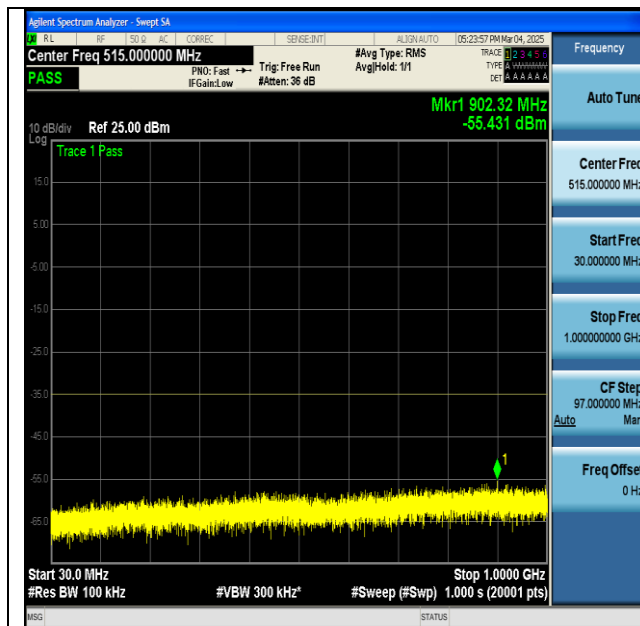


NTNV-n7-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-0.15-30-PASS

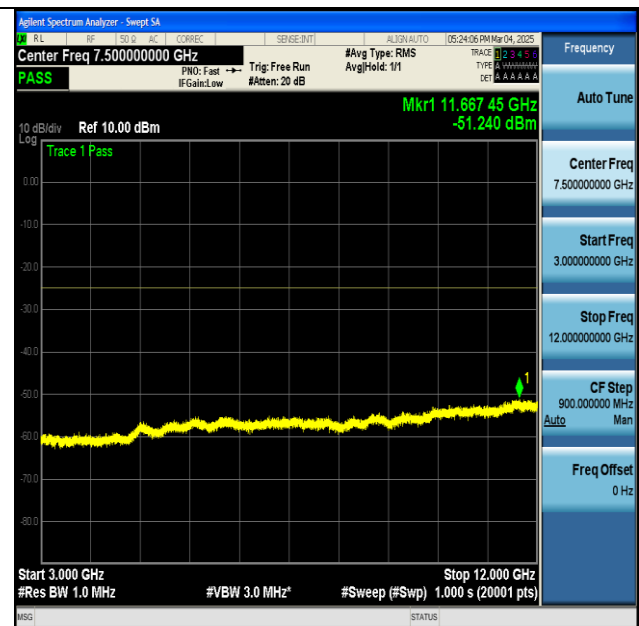


NTNV-n7-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-30-1000-PASS

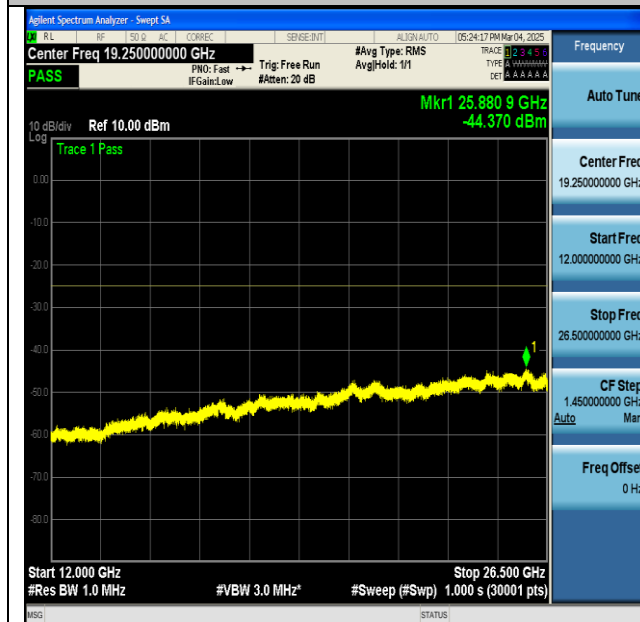




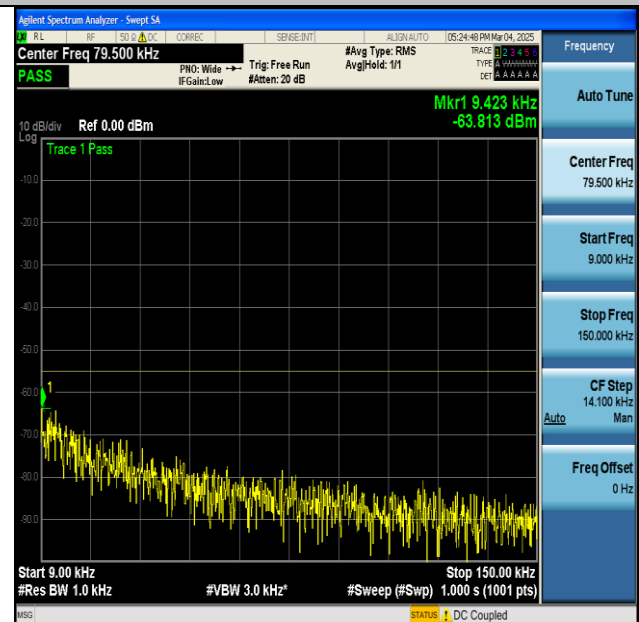
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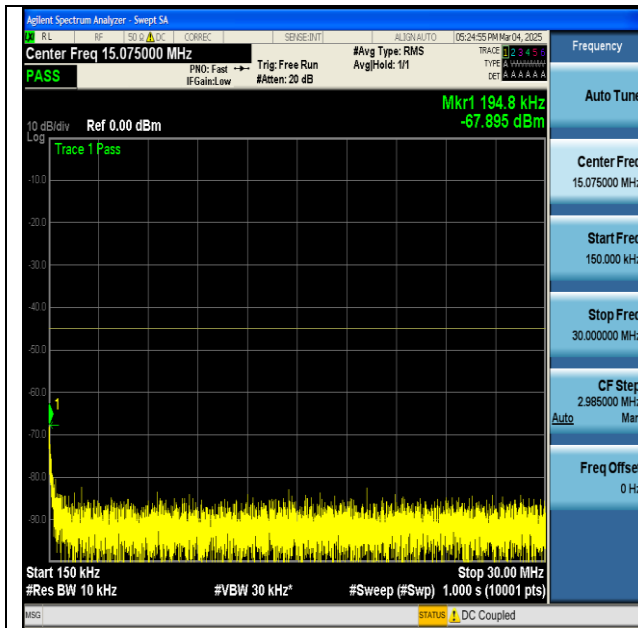
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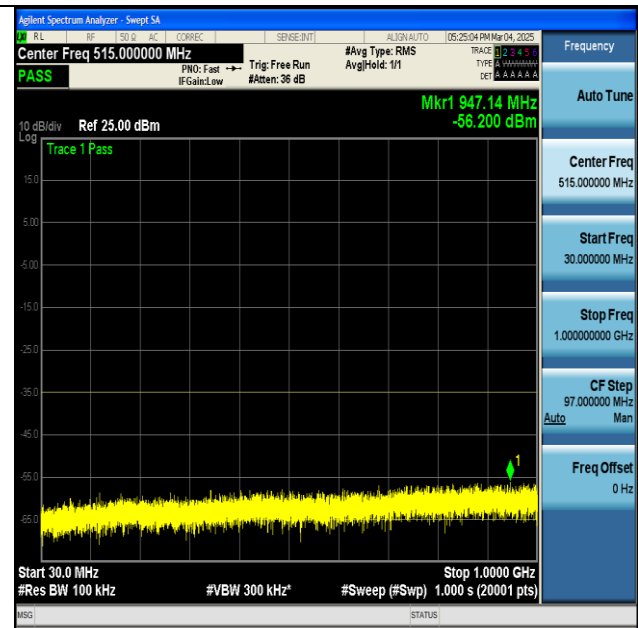
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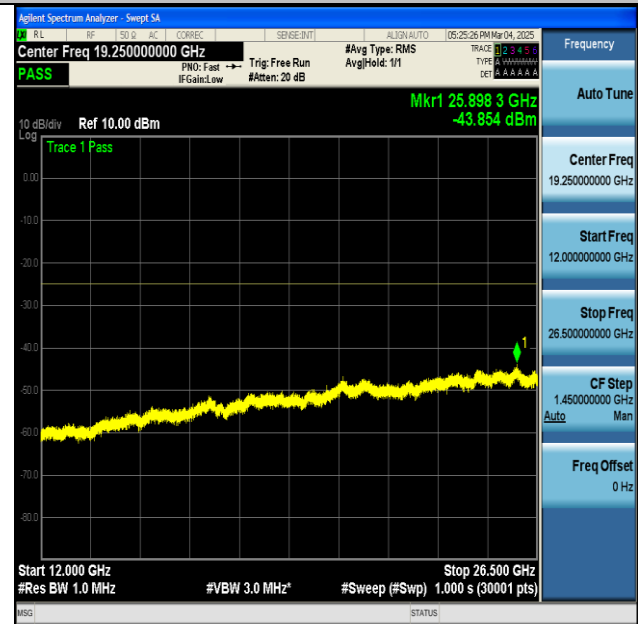
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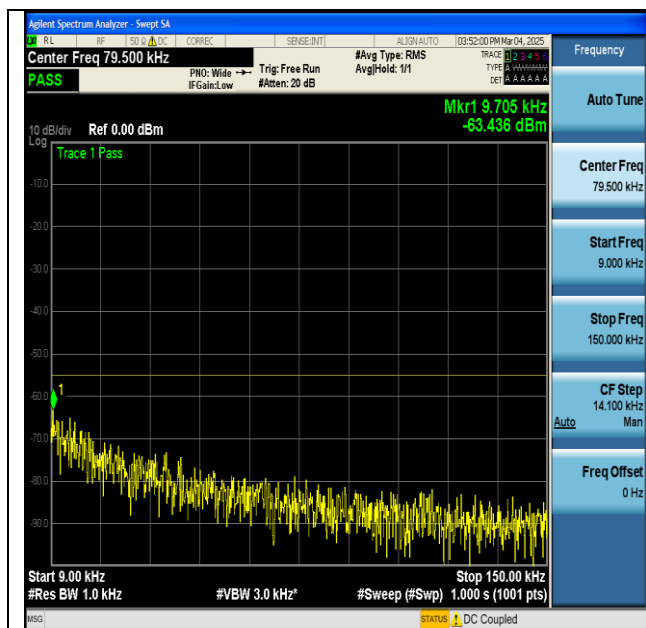
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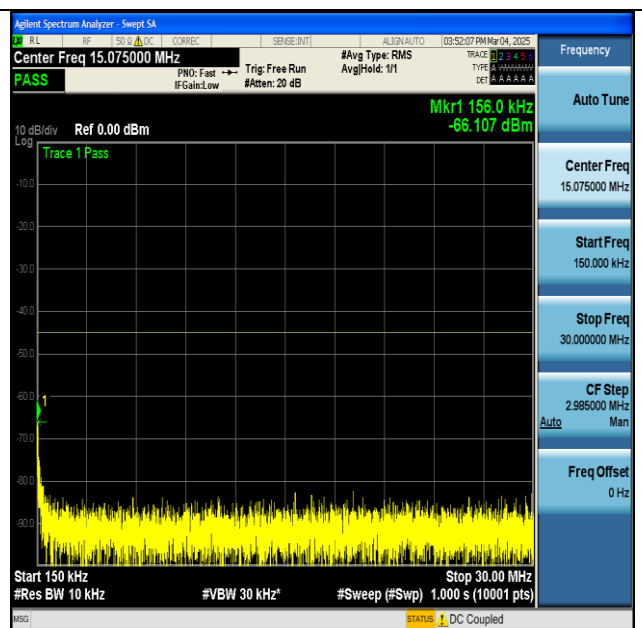
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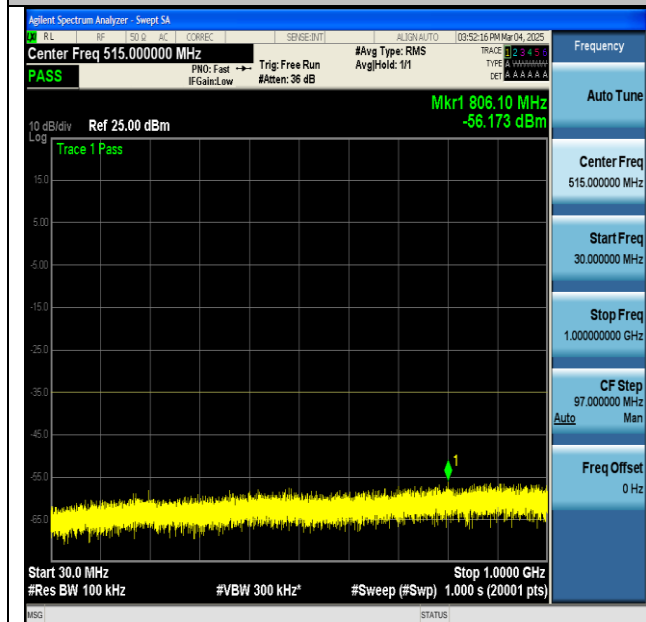
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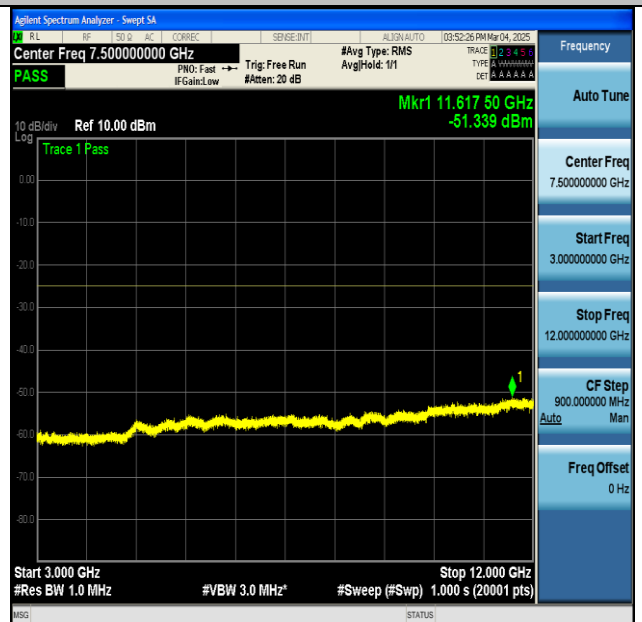
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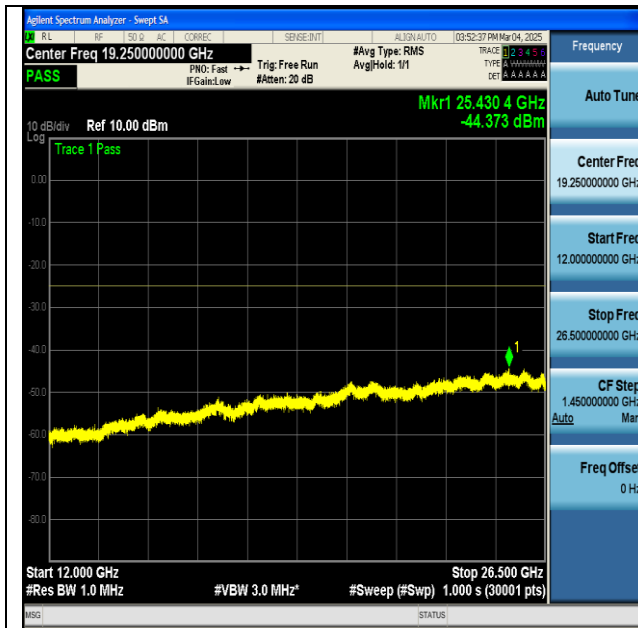
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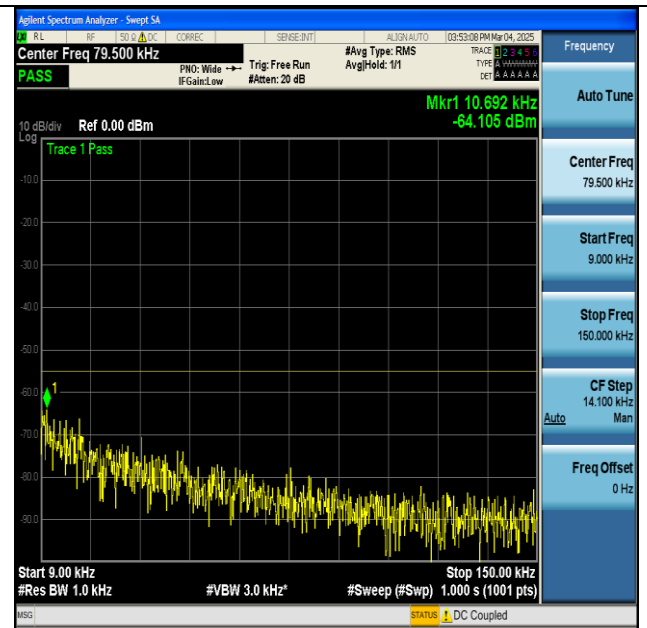
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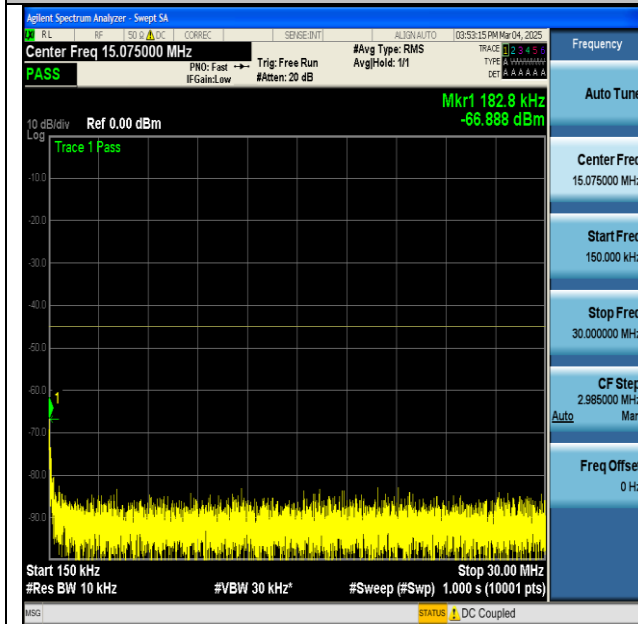
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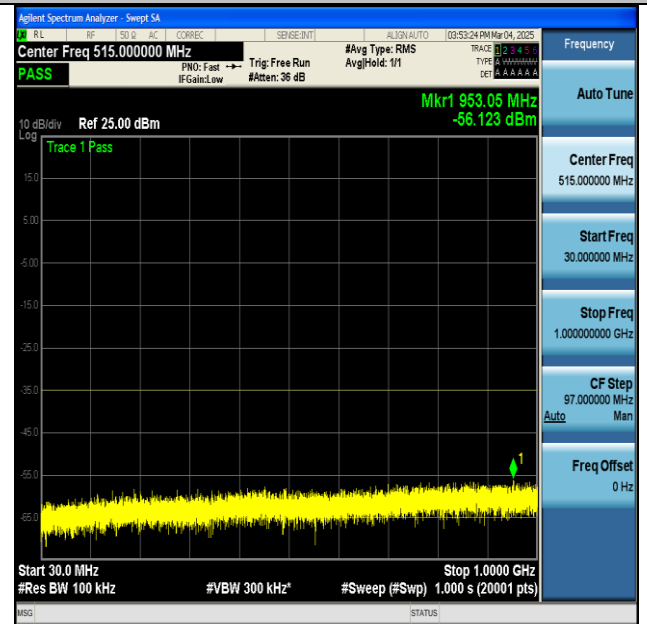
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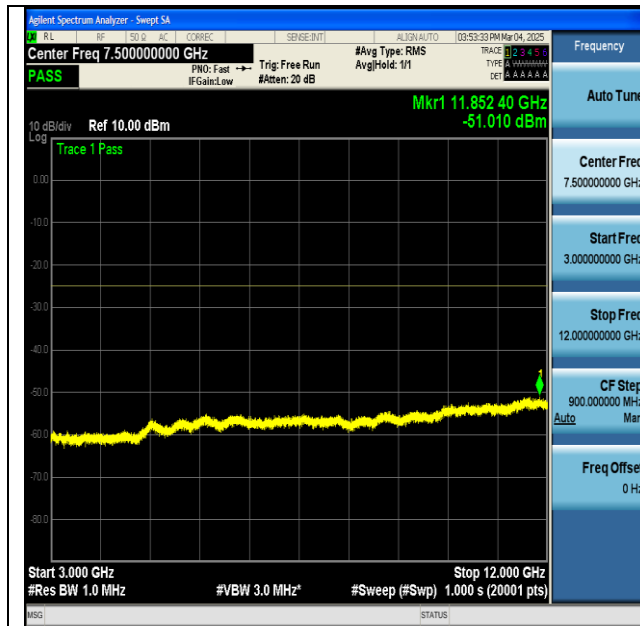
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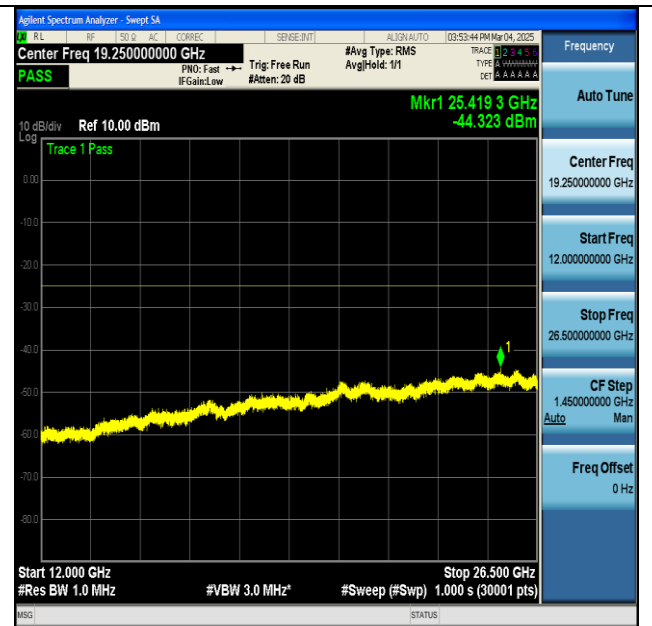
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NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-30-1000-PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-3000-12000-PASS



NTNV-n7-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-12000-26500-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
n7	15	20	DFT-BPSK	M	Outer_Full	VL	NT	-3.3	-0.001302	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	VN	NT	-9.3	-0.003669	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	VH	NT	-5	-0.001972	PASS
n7	15	20	CP-QPSK	M	Outer_Full	VL	NT	-4.9	-0.001933	PASS
n7	15	20	CP-QPSK	M	Outer_Full	VN	NT	-5.1	-0.002012	PASS
n7	15	20	CP-QPSK	M	Outer_Full	VH	NT	-4	-0.001578	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
n7	15	20	DFT-BPSK	M	Outer_Full	NV	-30	-5.8	-0.002288	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	-20	-6.6	-0.002604	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	-10	-9.1	-0.00359	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	0	-8.3	-0.003274	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	10	-12.8	-0.005049	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	20	-8.6	-0.003393	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	30	-7.9	-0.003116	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	40	-3.2	-0.001262	PASS
n7	15	20	DFT-BPSK	M	Outer_Full	NV	50	-12.5	-0.004931	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	-30	-4.7	-0.001854	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	-20	-12.3	-0.004852	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	-10	-4.8	-0.001893	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	0	-6	-0.002367	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	10	-7.3	-0.00288	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	20	-4.3	-0.001696	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	30	-4.7	-0.001854	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	40	-6.5	-0.002564	PASS
n7	15	20	CP-QPSK	M	Outer_Full	NV	50	-7.5	-0.002959	PASS

~The End~