

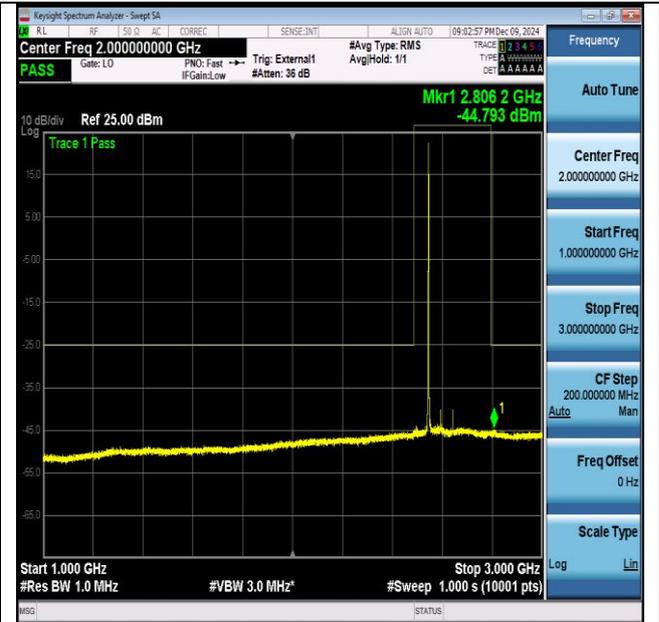
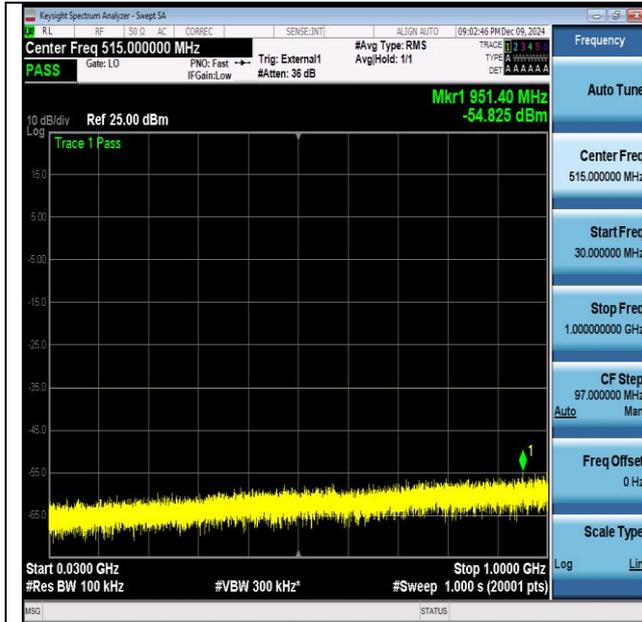
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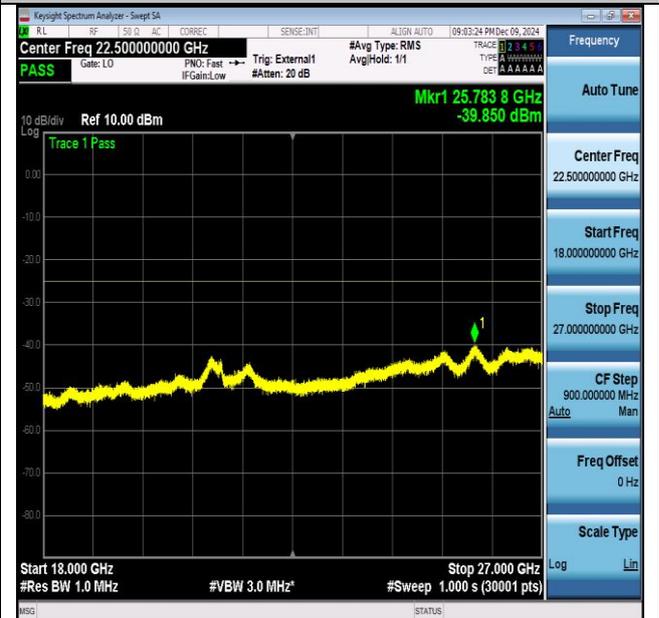
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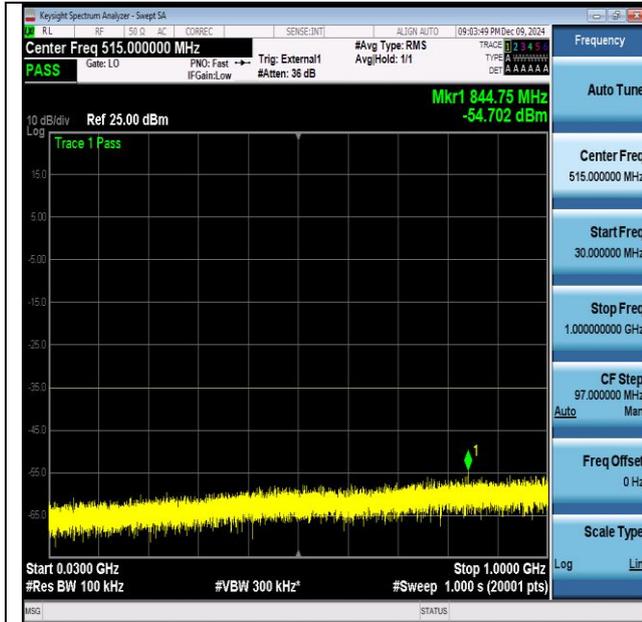
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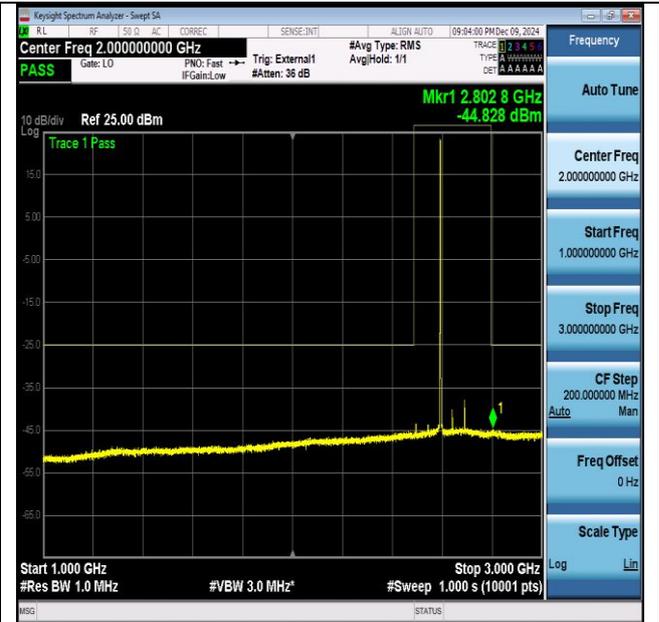


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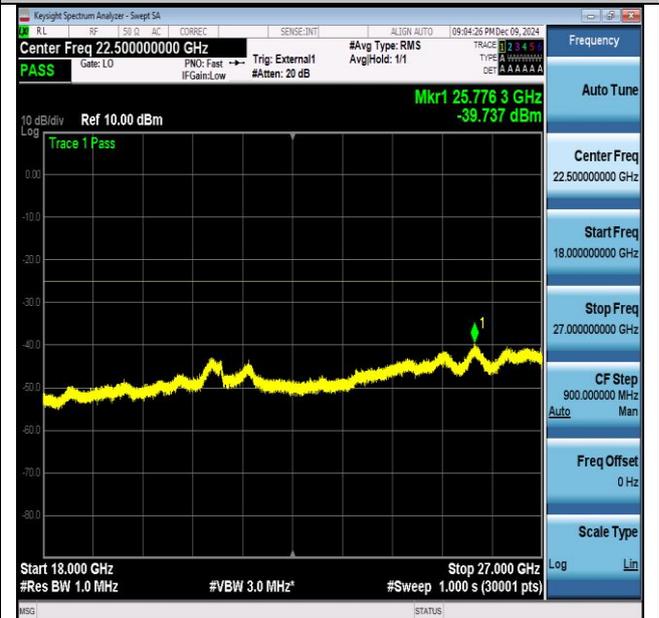
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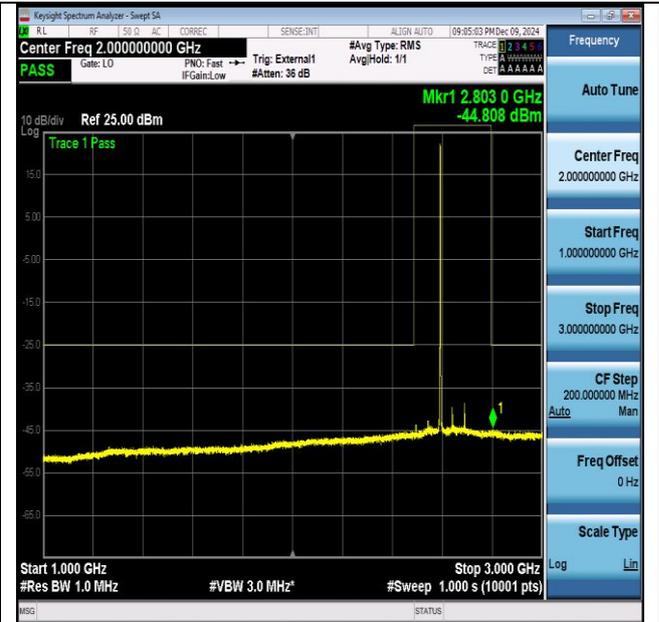
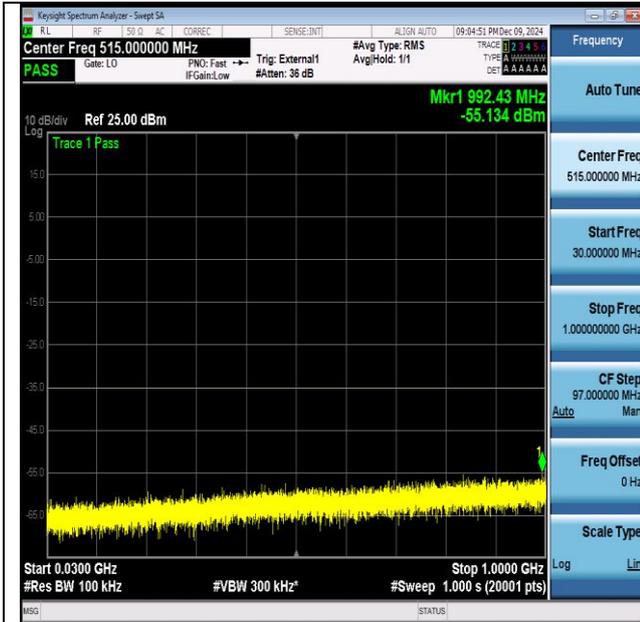
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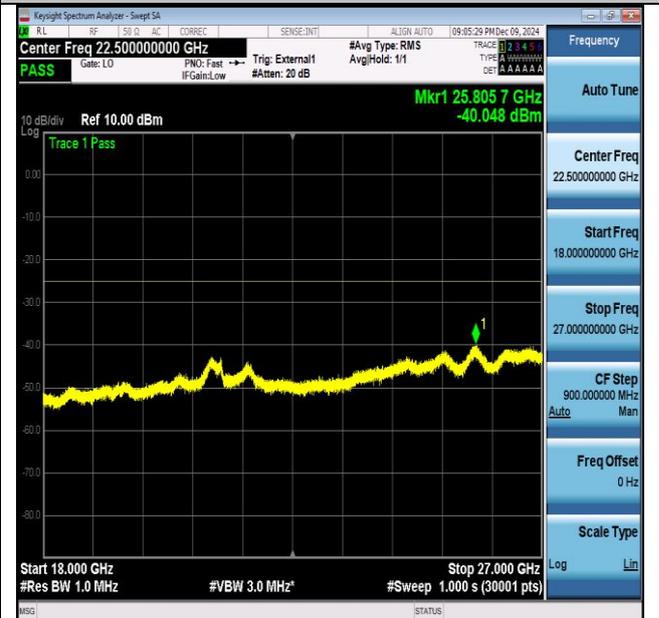


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NTNV-DC_66A_n41A-PC3-30-5+100-M+H-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-30-1000-PASS

NTNV-DC_66A_n41A-PC3-30-5+100-M+H-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-DC_66A_n41A-PC3-30-5+100-M+H-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-3000-18000-PASS

NTNV-DC_66A_n41A-PC3-30-5+100-M+H-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-18000-30000-PASS

Frequency Stability for NR

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	VL	NT	-8.6	-0.003317	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	VN	NT	-19.5	-0.00752	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	VH	NT	-12.8	-0.004936	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	VL	NT	-13	-0.005014	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	VN	NT	-9.9	-0.003818	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	VH	NT	-17.4	-0.00671	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	-30	-14.7	-0.005669	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	-20	-2.6	-0.001003	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	-10	-10.4	-0.004011	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	0	-11.6	-0.004474	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	10	-3.9	-0.001504	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	20	-15.7	-0.006055	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	30	-11	-0.004242	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	40	-11.7	-0.004512	PASS
DC_66A_n41A	30	5+100	DFT-BPSK	M+M	Outer_Full	NV	50	-15.6	-0.006016	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	-30	-6.6	-0.002545	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	-20	-12.1	-0.004666	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	-10	-14.4	-0.005553	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	0	-6.8	-0.002622	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	10	-9.4	-0.003625	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	20	-8.8	-0.003394	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	30	-14.2	-0.005476	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	40	-8.7	-0.003355	PASS
DC_66A_n41A	30	5+100	CP-QPSK	M+M	Outer_Full	NV	50	-8.5	-0.003278	PASS

~The End~