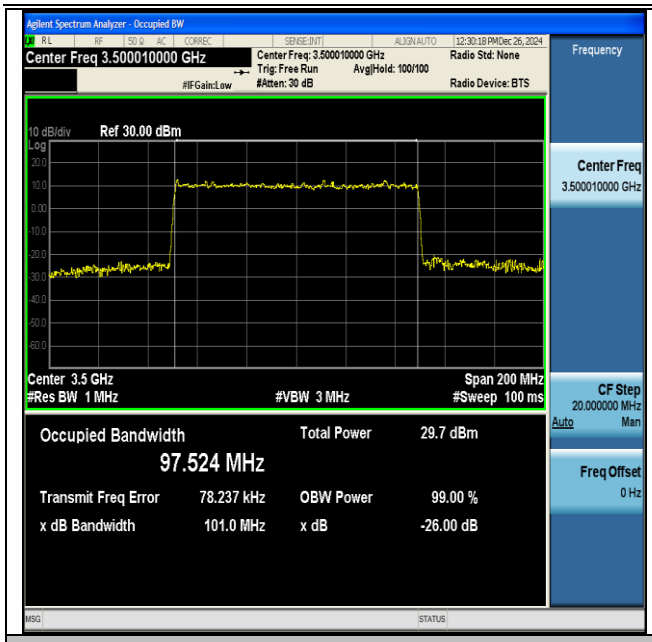
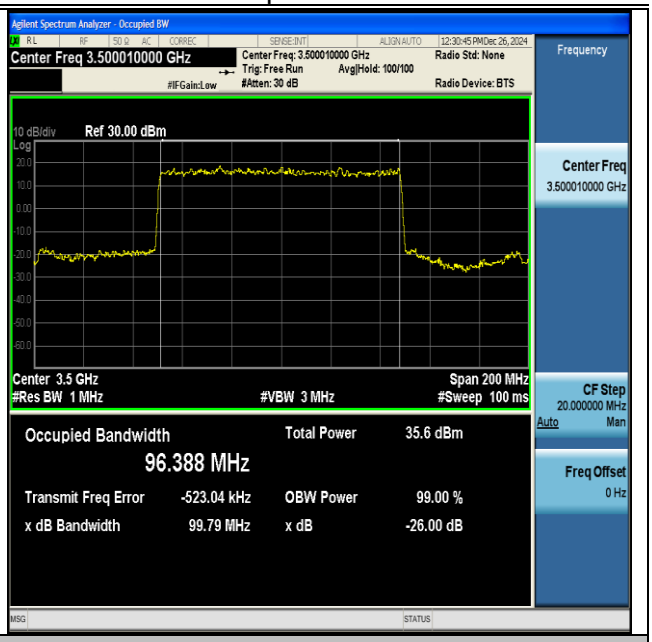


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+M-QPSK-IDLE-CP-256QAM-Outer_Full-Ant1-PASS



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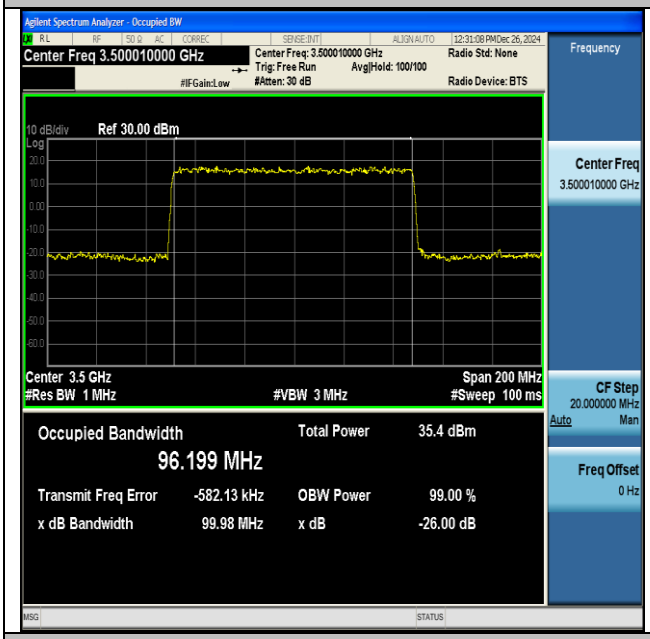

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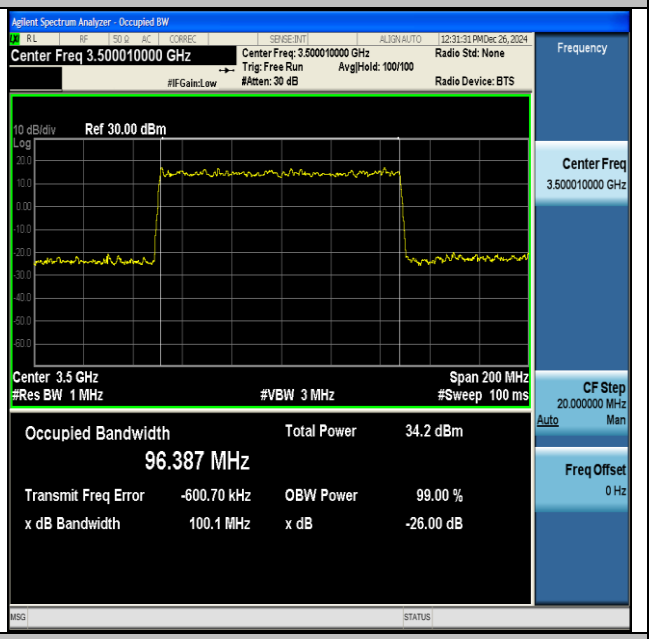

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+H-QPSK-IDLE-DFT-16QAM-Outer_Full-Ant1-PASS

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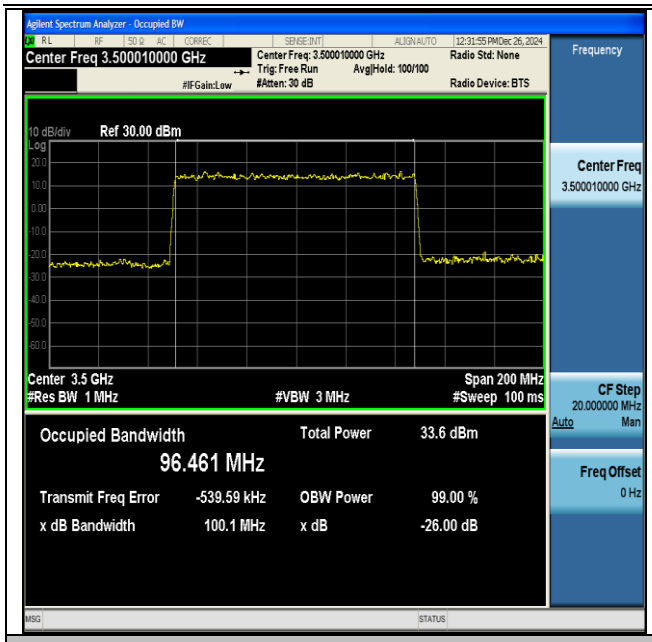

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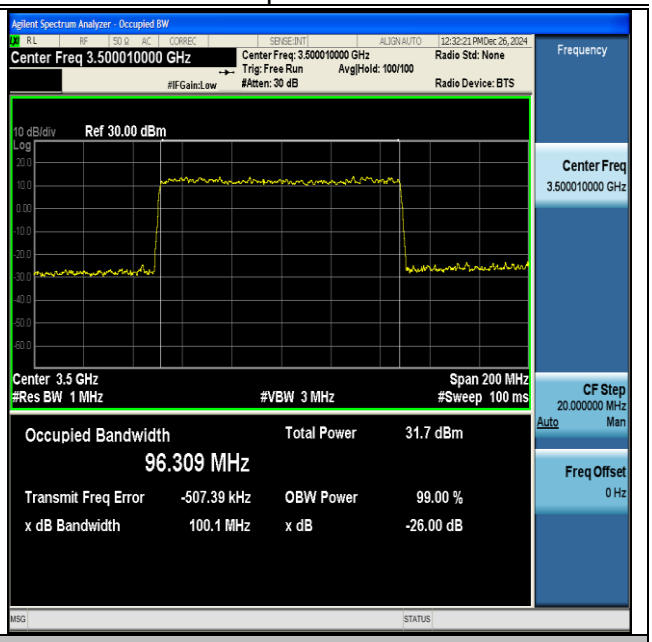

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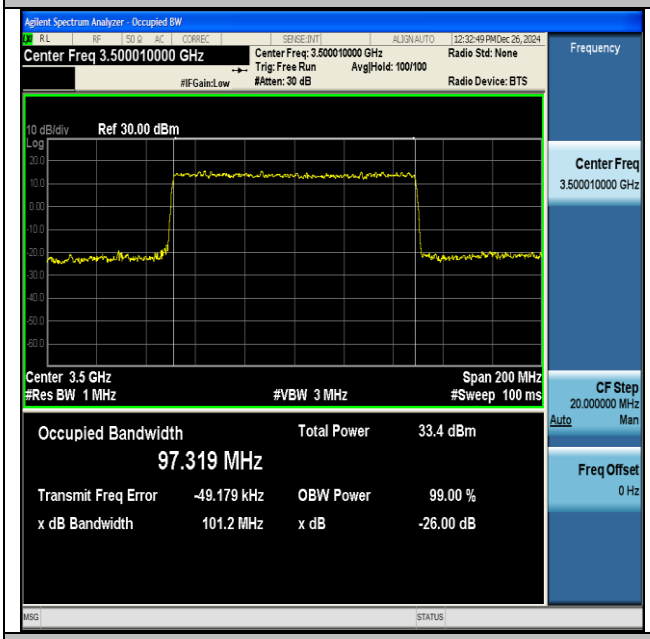

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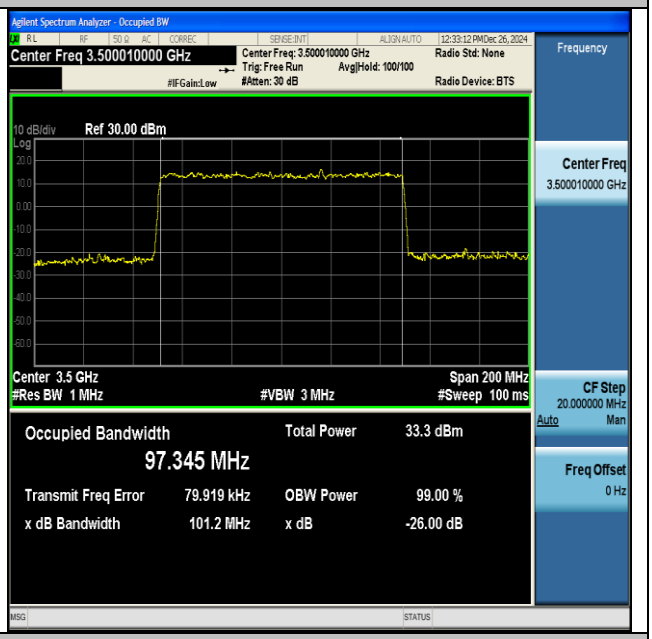

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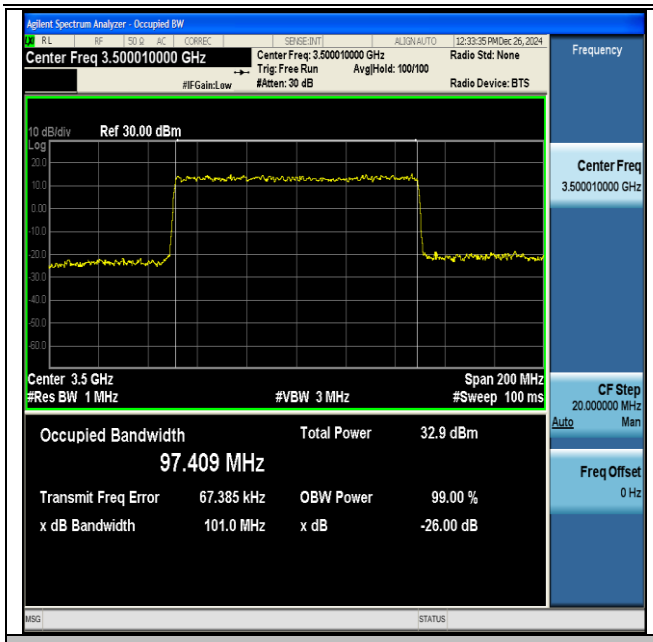

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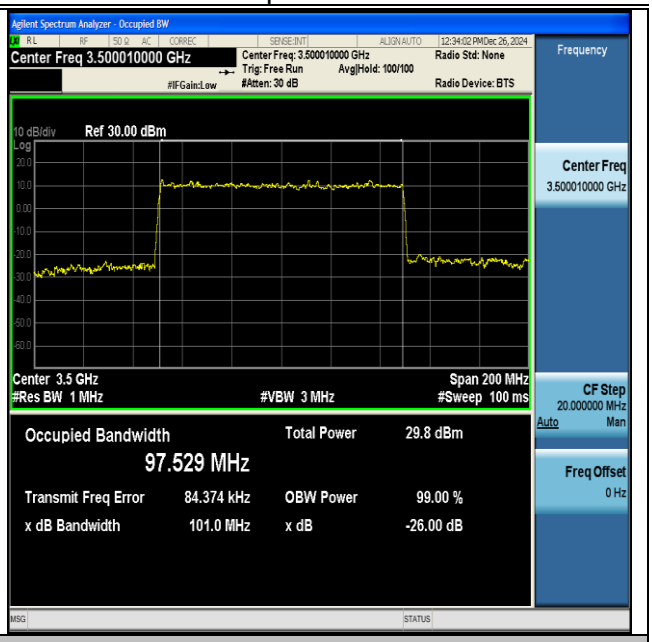

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+H-QPSK-IDLE-CP-256QAM-Outer_Full-Ant1-PASS

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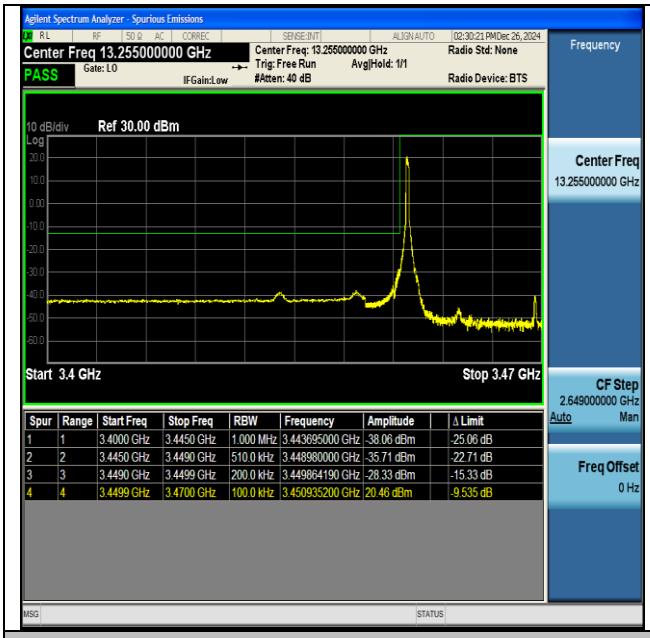
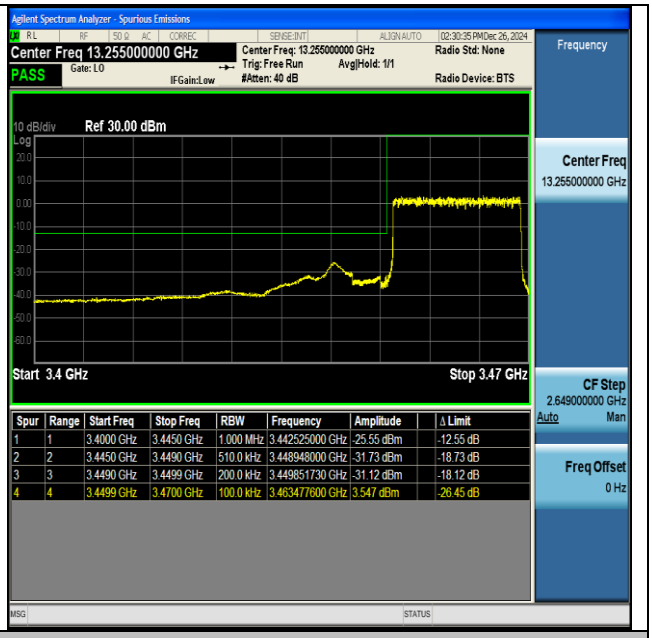
Band Edge for NR

Test Graphs



NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+20-M+L-QPSK-IDLE-DFT-BPSK-Edge_1RB_Left-PASS



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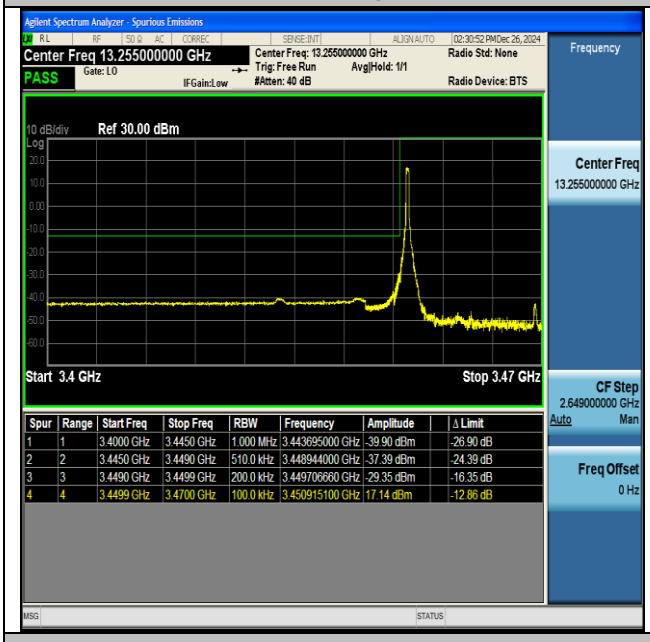

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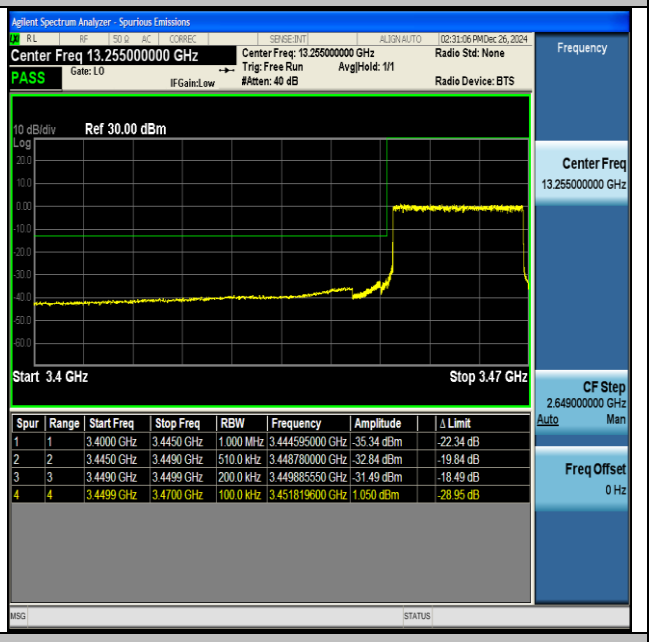

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+20-M+L-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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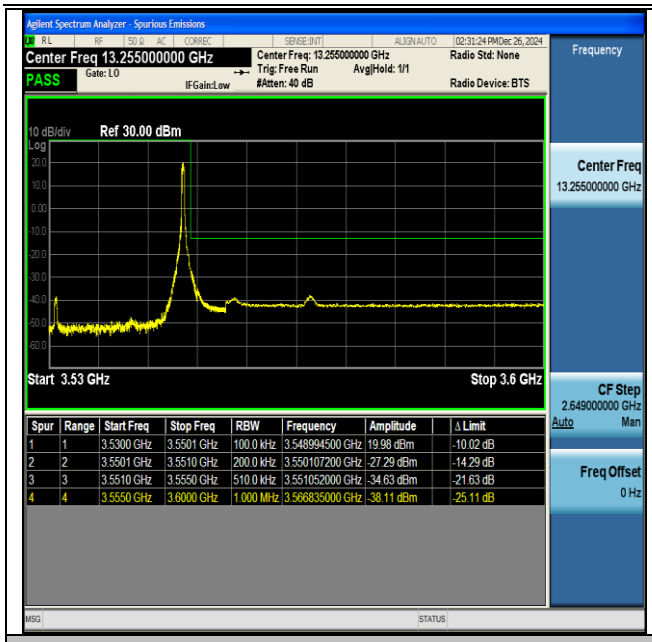

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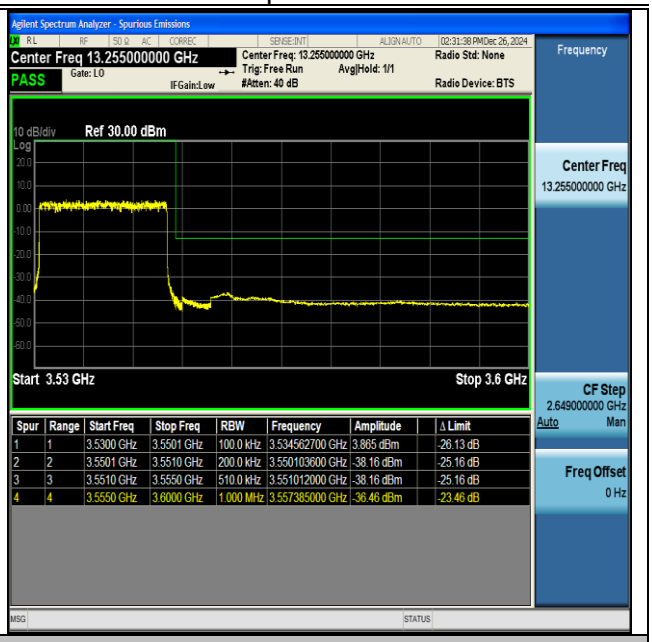

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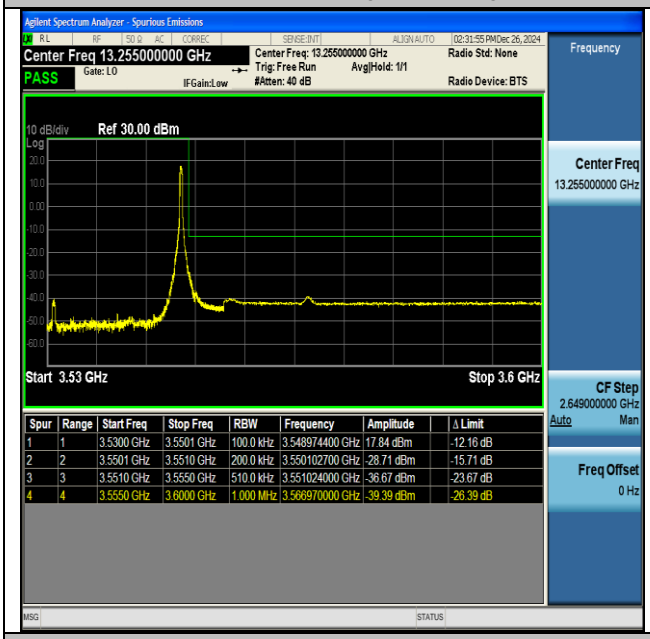

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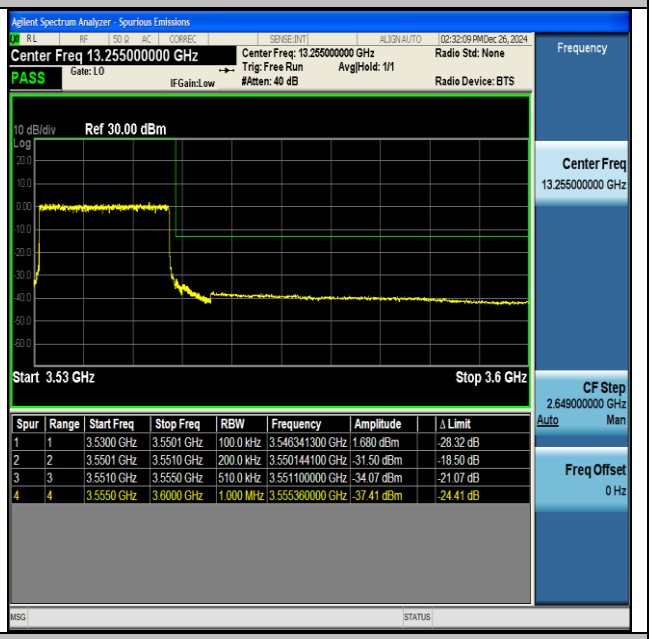

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+20-M+H-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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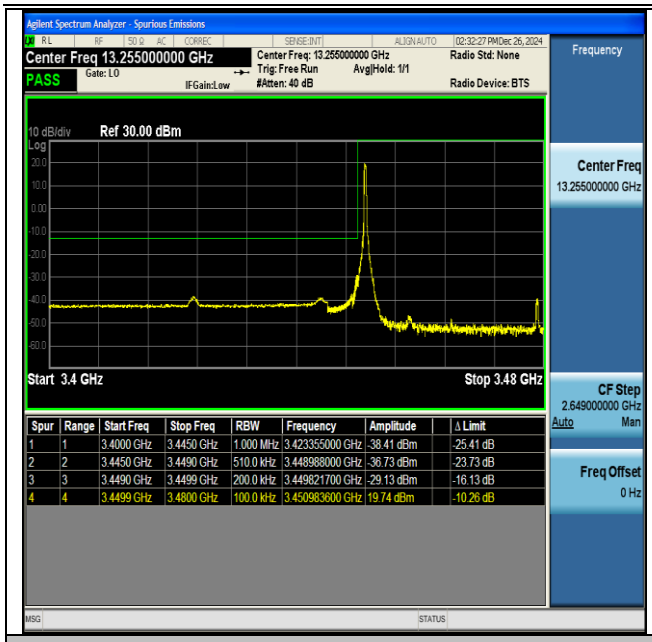

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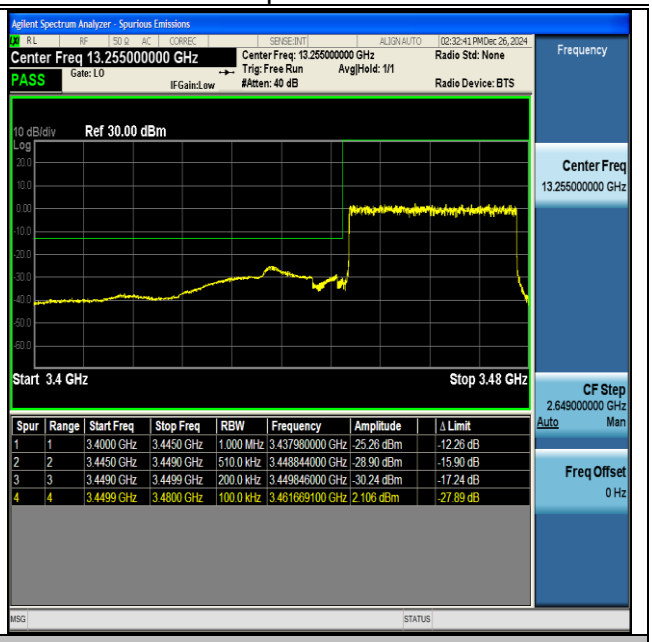

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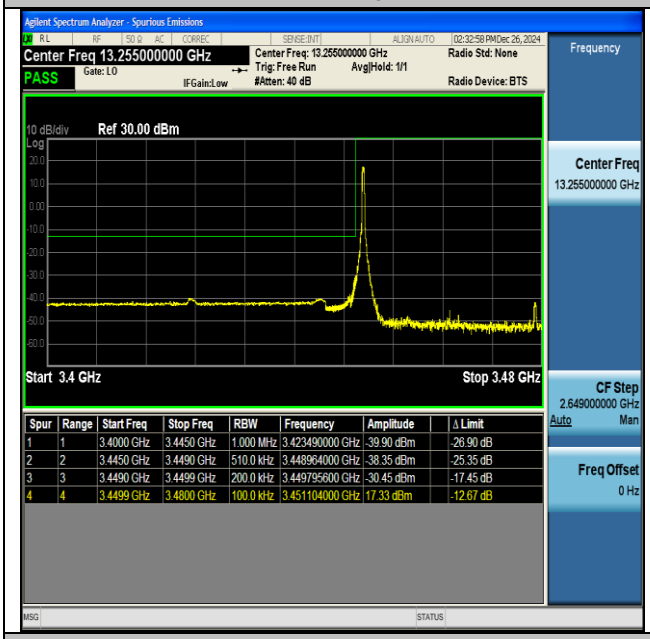

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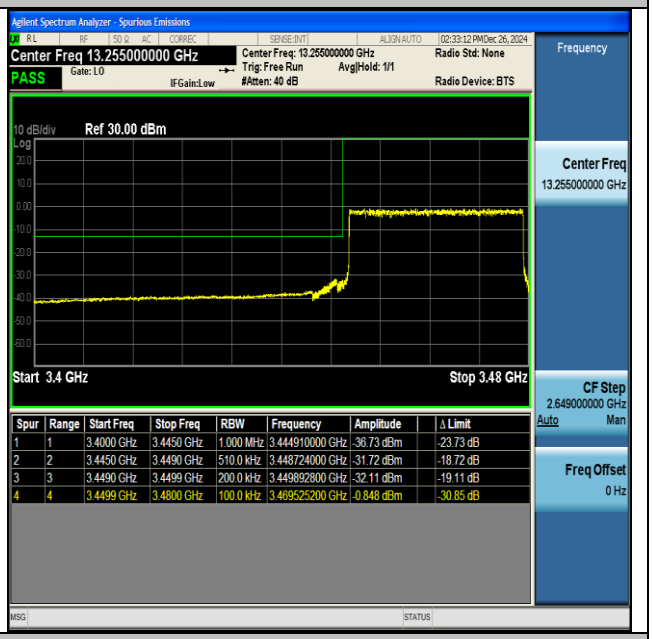

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+30-M+L-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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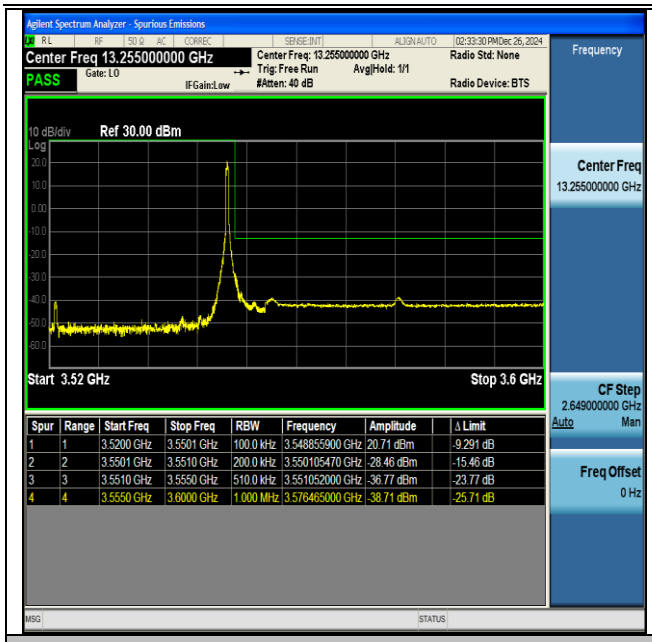

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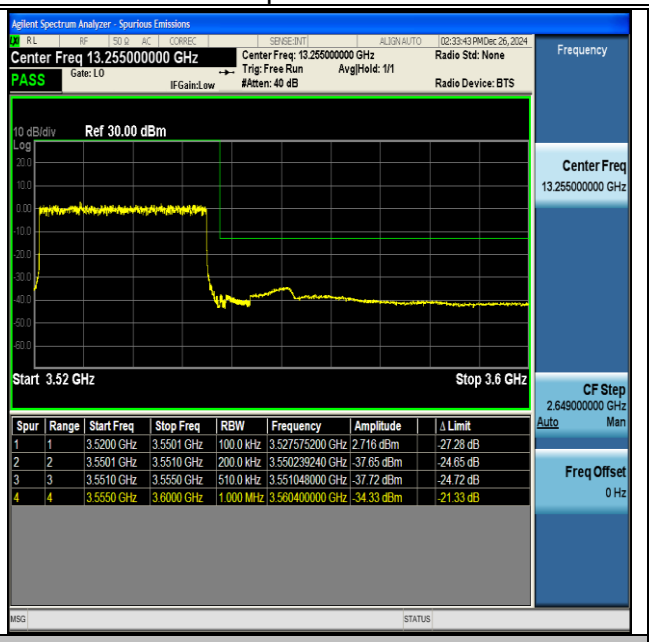

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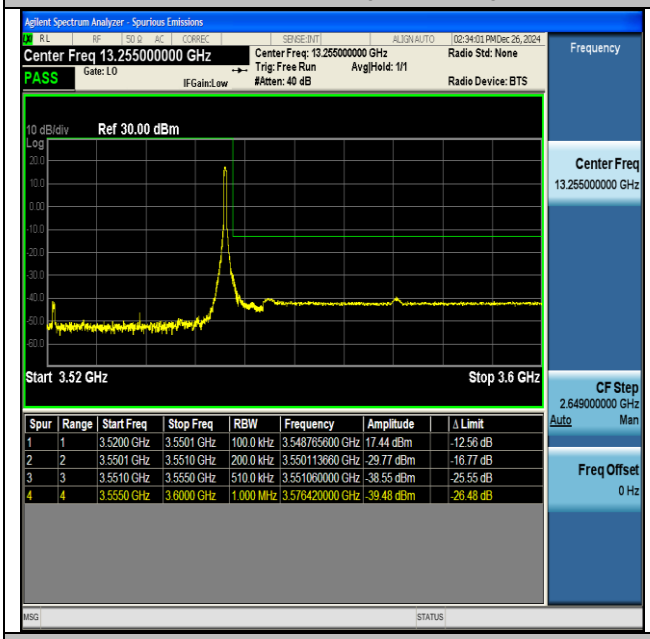

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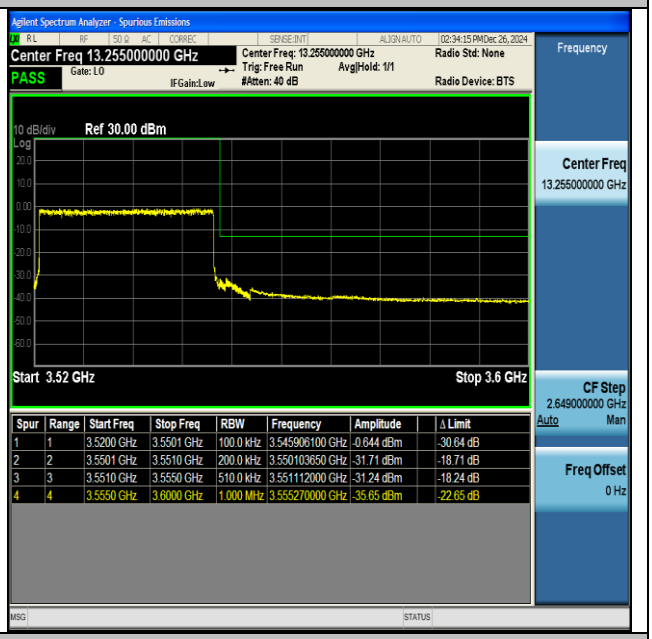

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+30-M+H-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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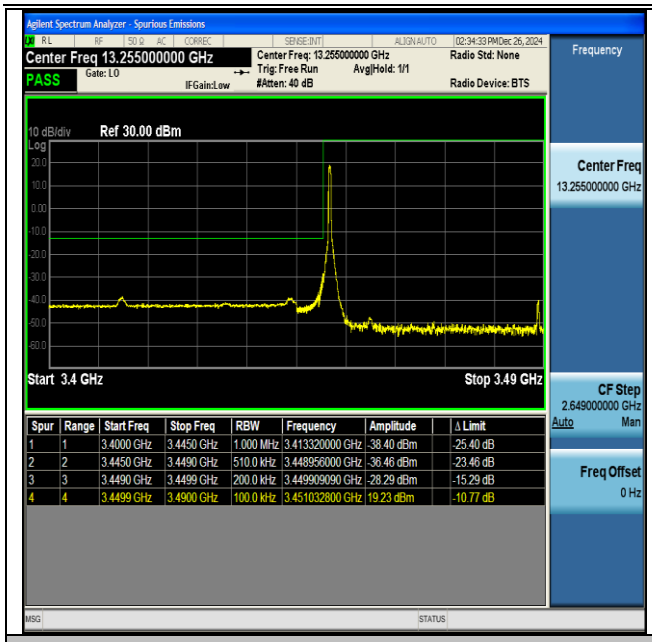

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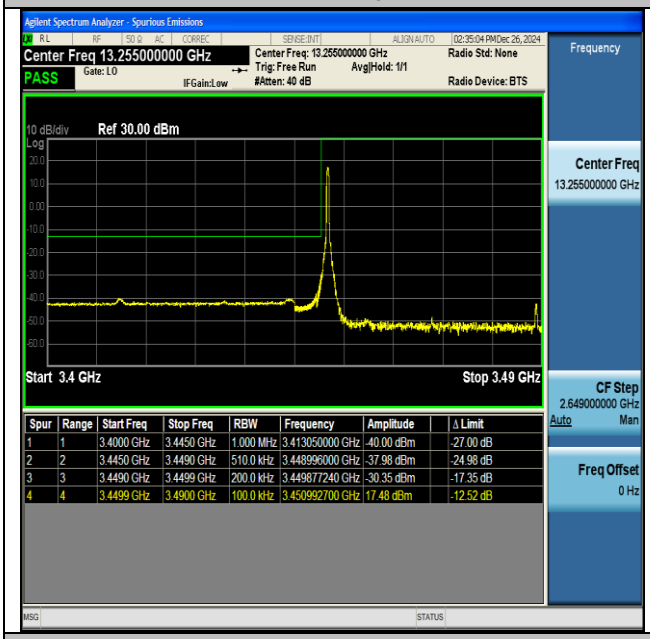

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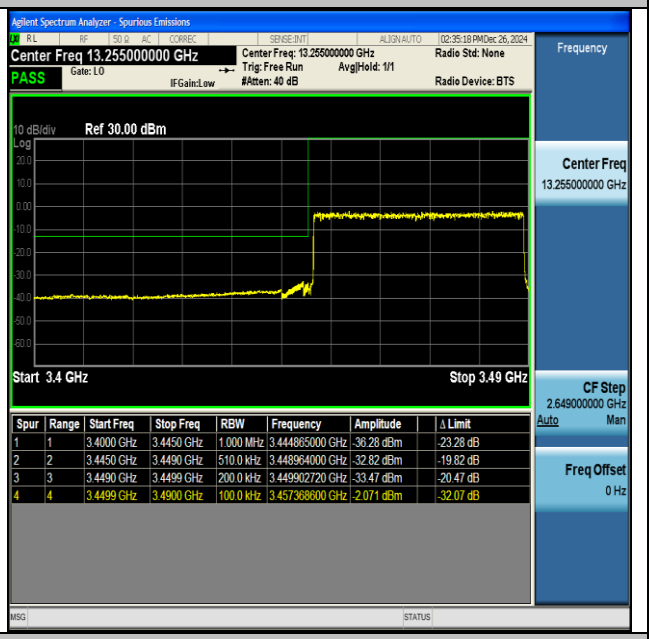

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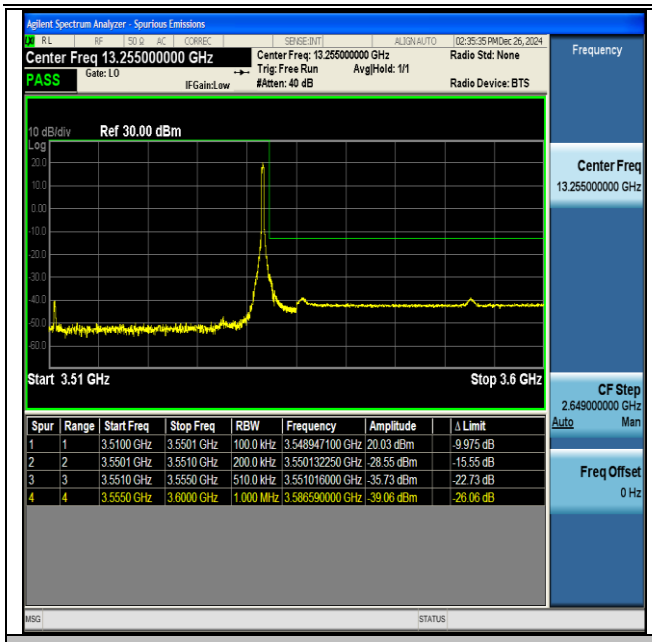

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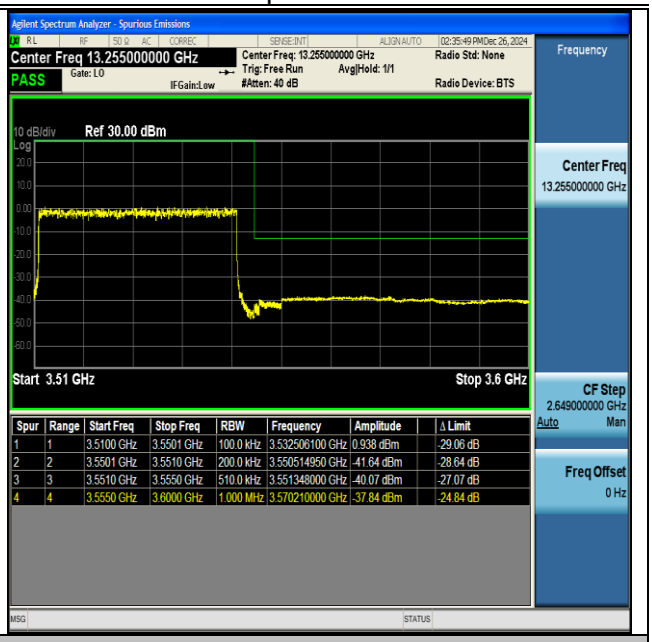

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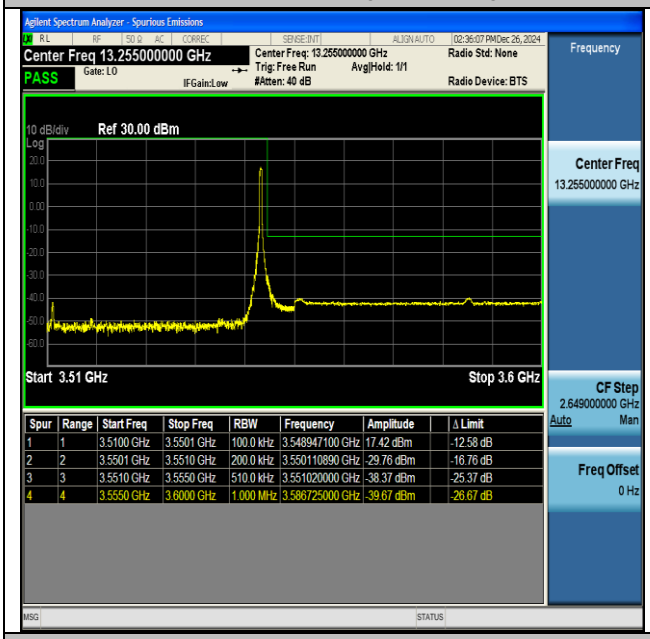

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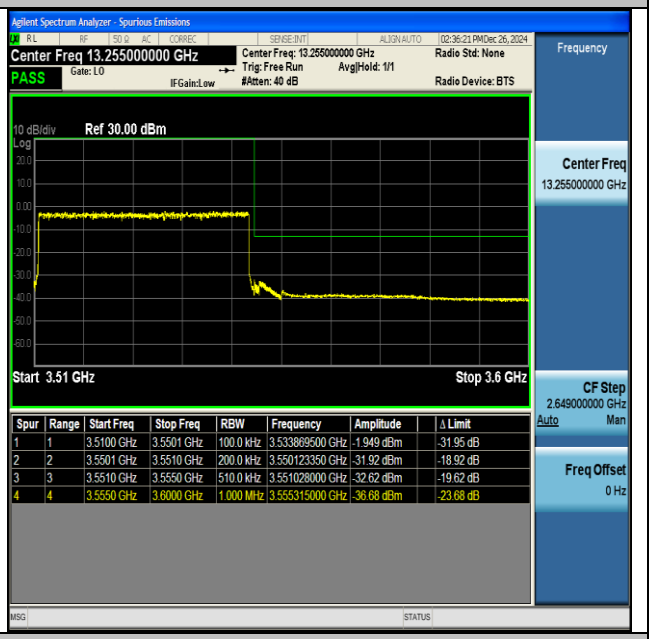

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+40-M+H-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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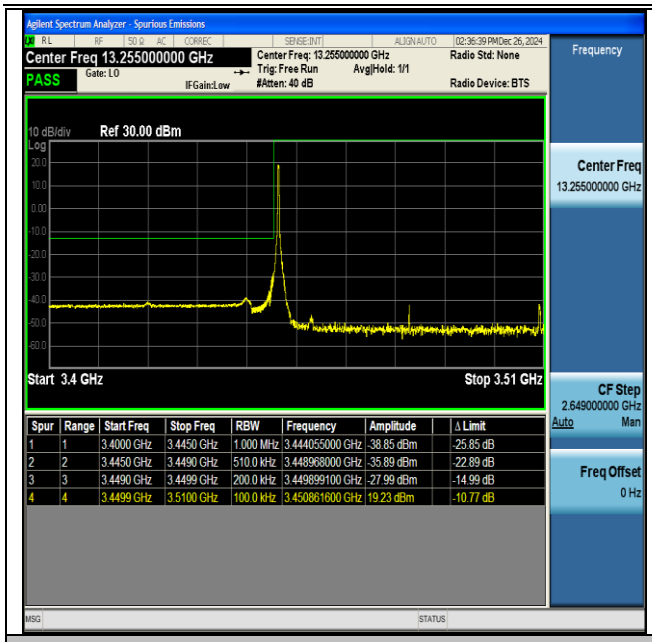

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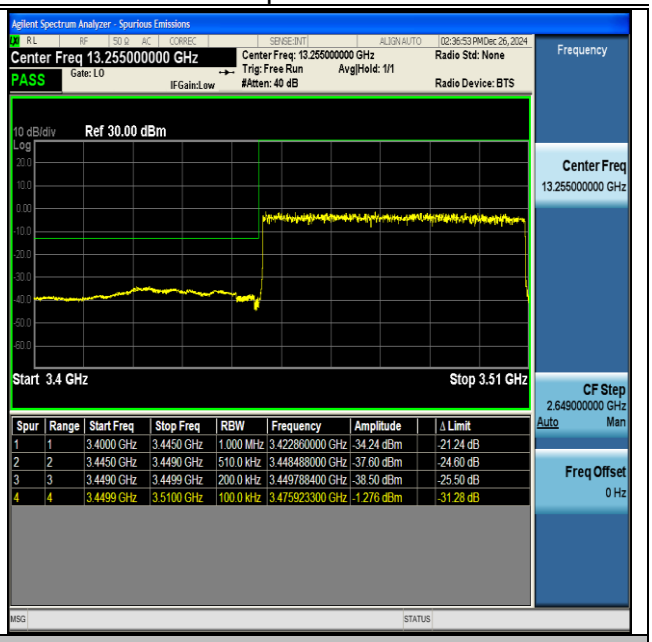

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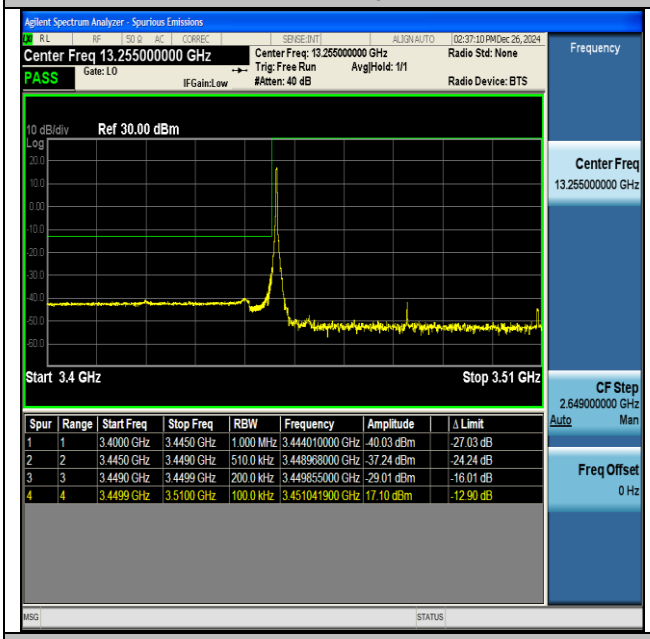

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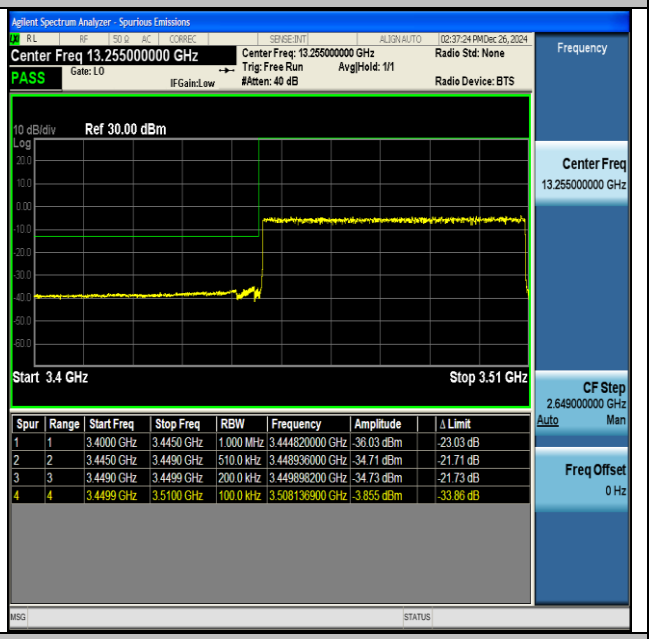

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+60-M+L-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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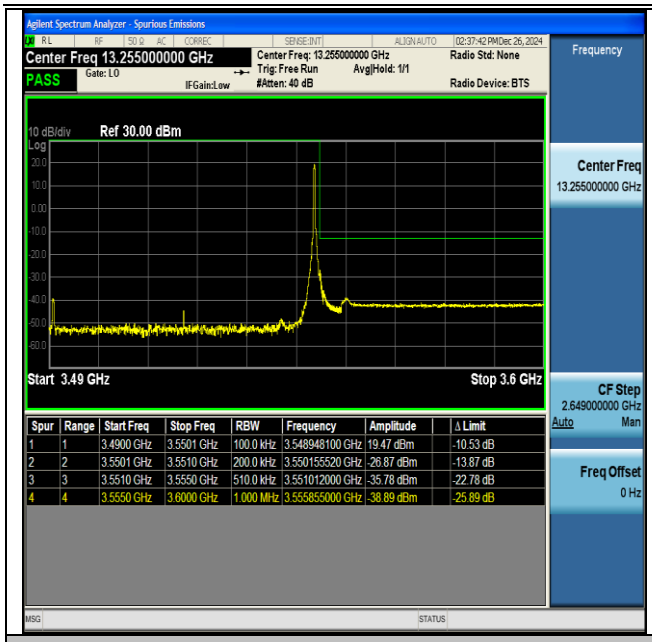
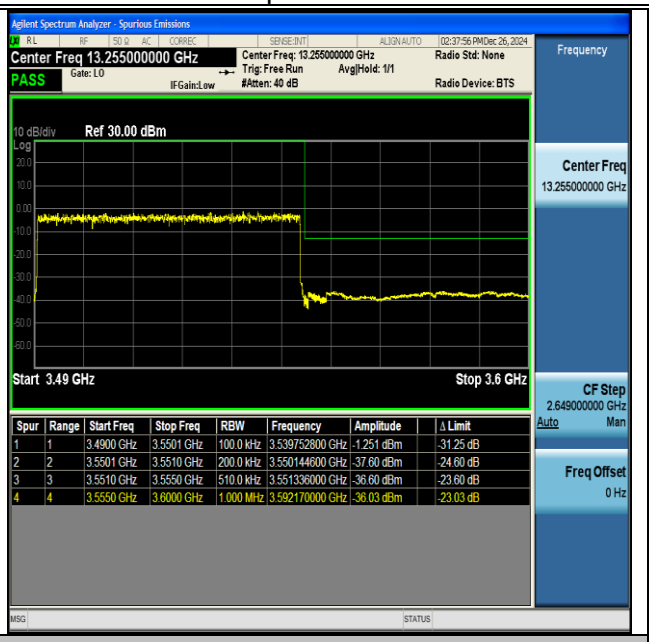
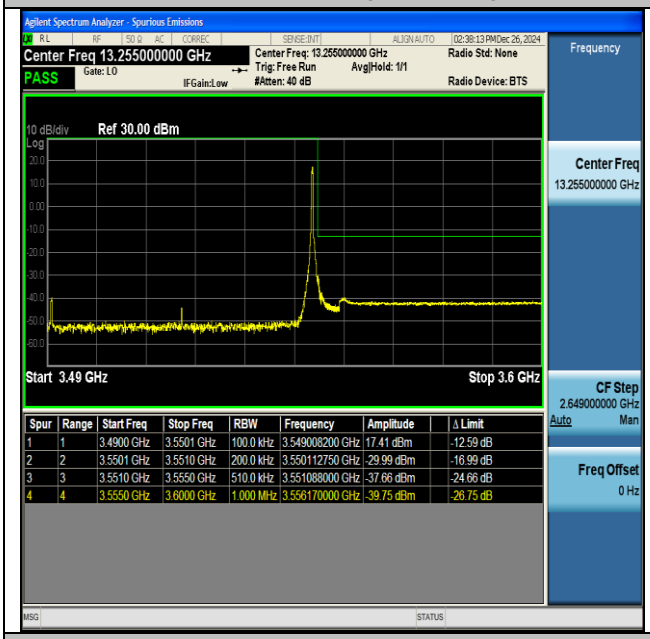


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+60-M+H-QPSK-IDLE-DFT-BPSK-Edge_1RB_Right-PASS



NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+60-M+H-QPSK-IDLE-DFT-BPSK-Outer_Full-PASS



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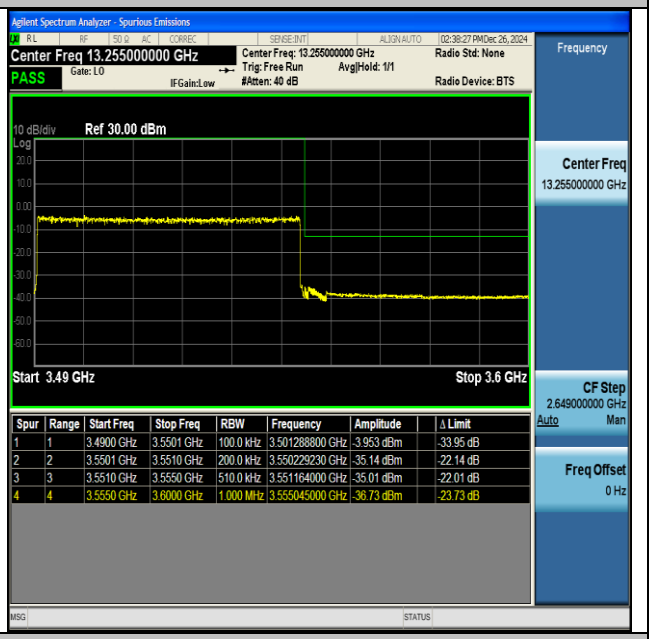

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+60-M+H-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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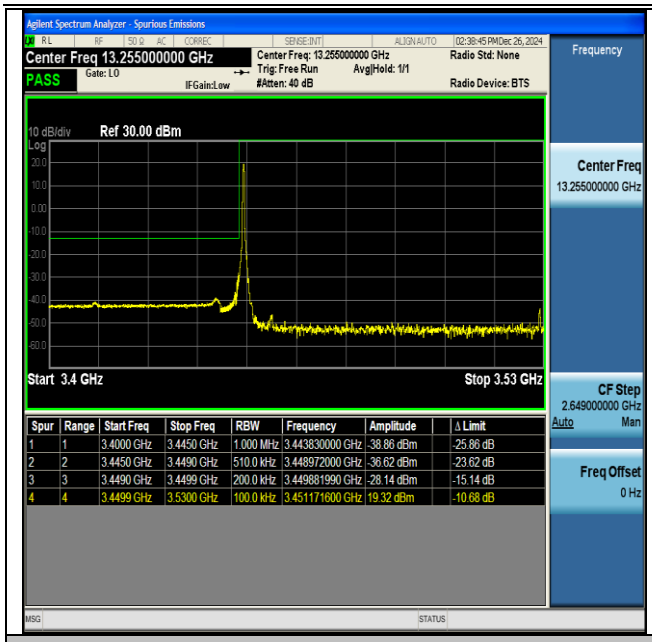

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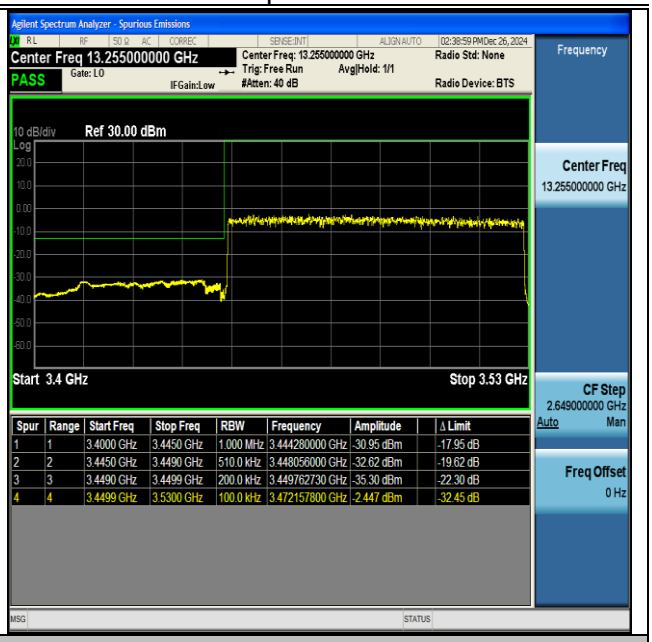

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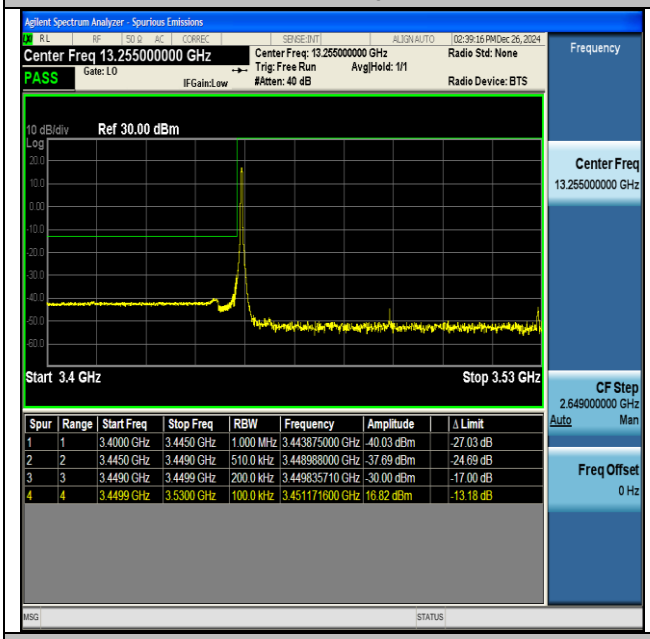

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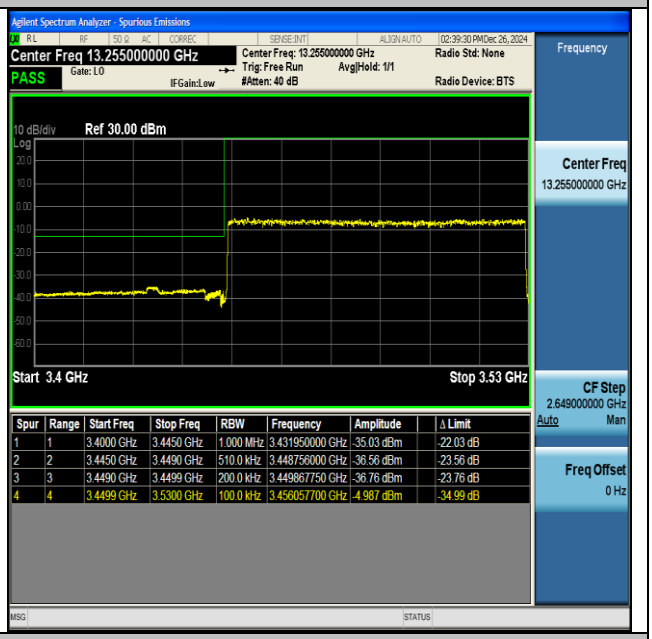

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+80-M+L-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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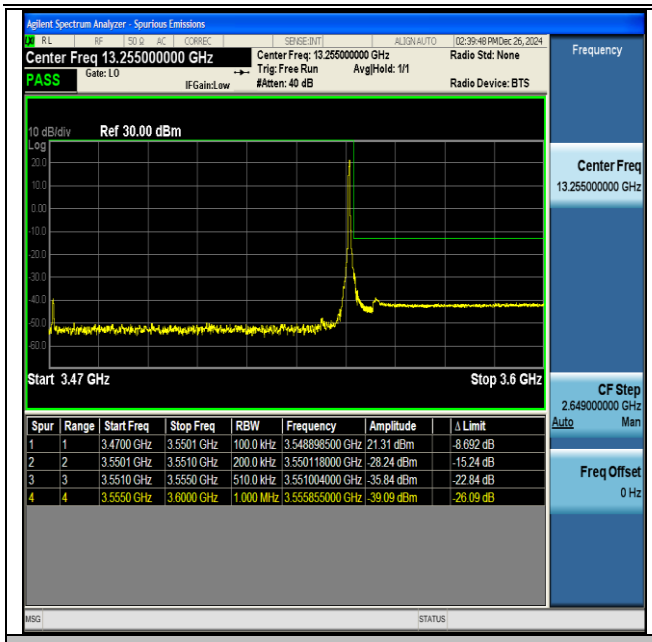

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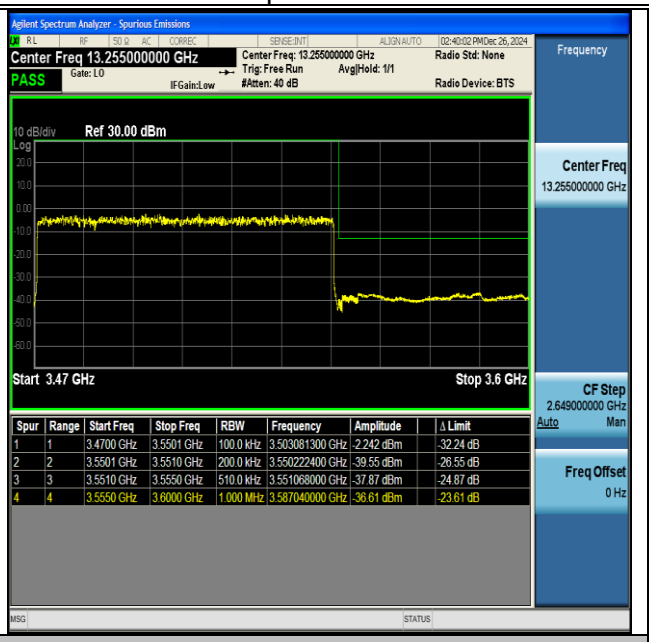

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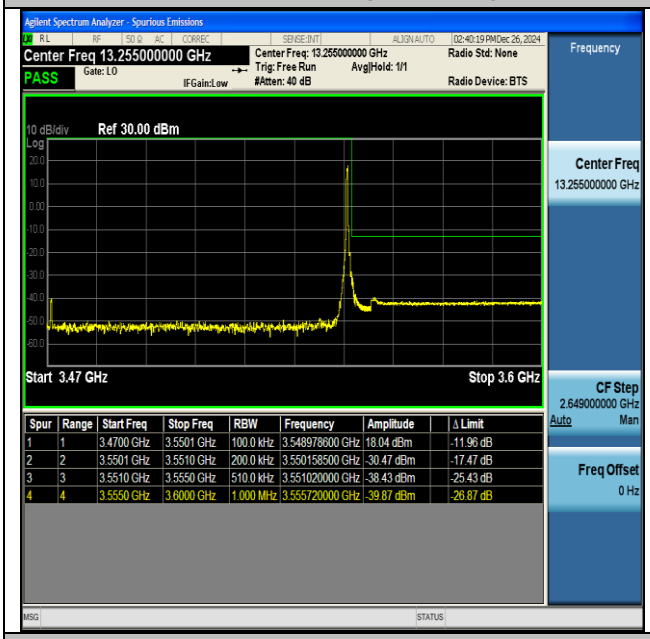

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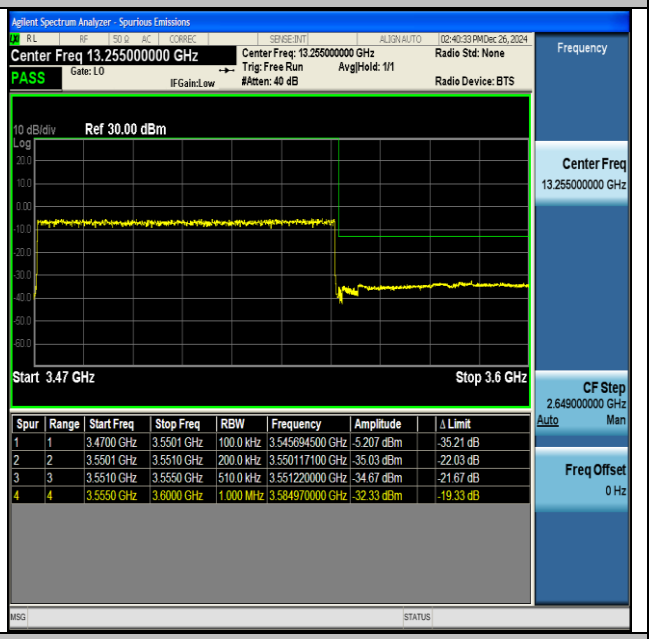

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+80-M+H-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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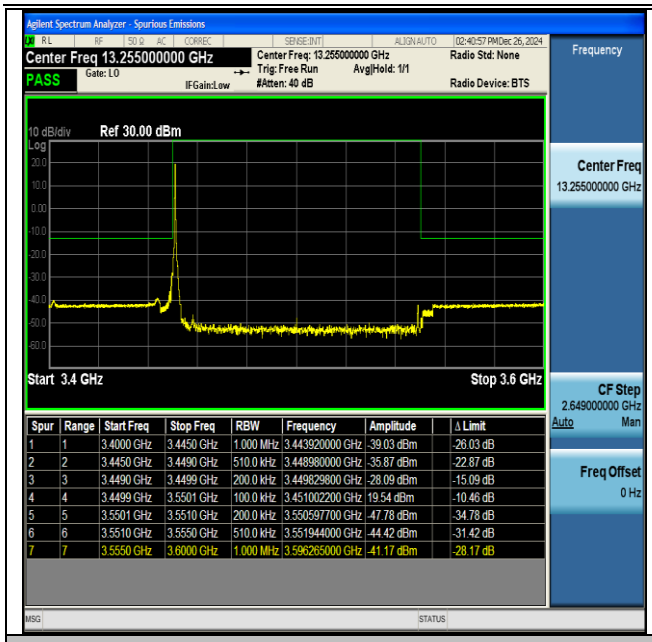
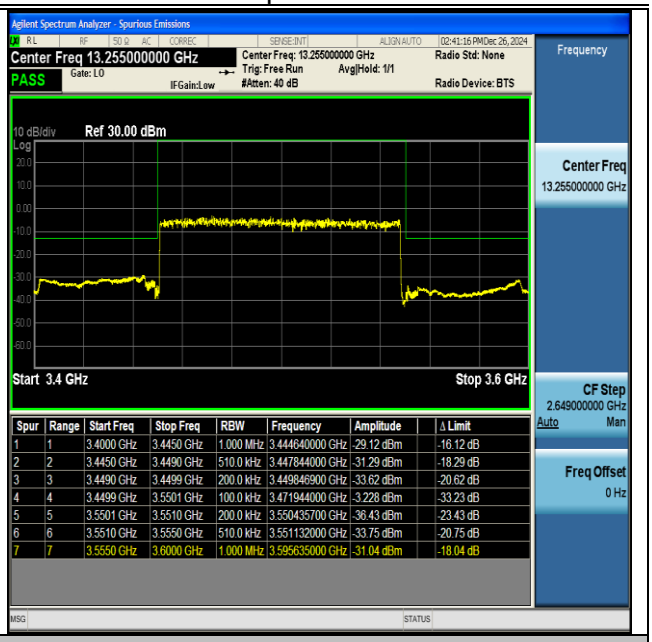


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-DFT-BPSK-Edge_1RB_Left-PASS



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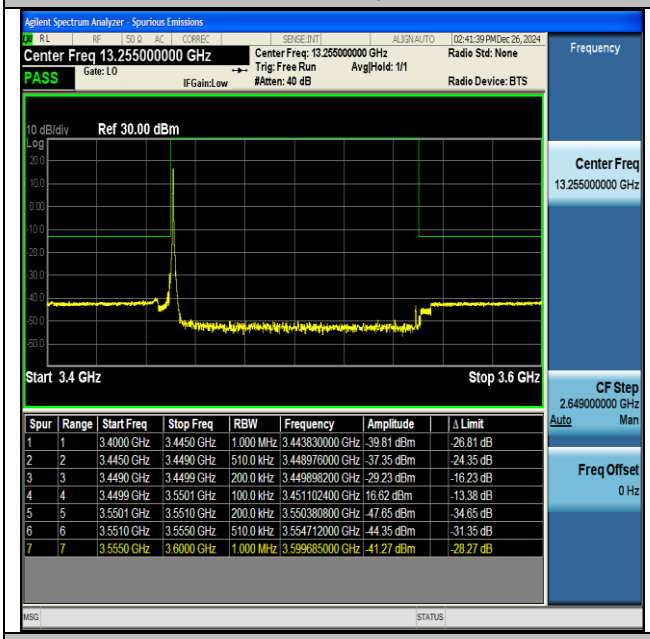
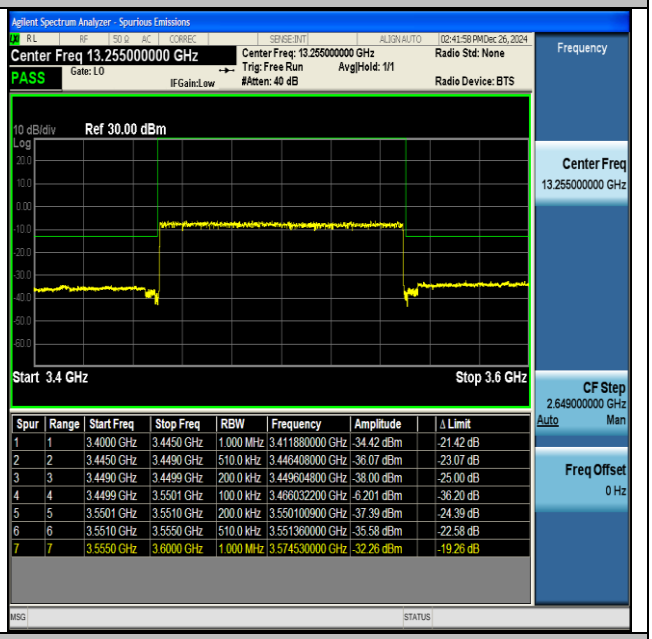


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-CP-QPSK-Edge_1RB_Left-PASS



NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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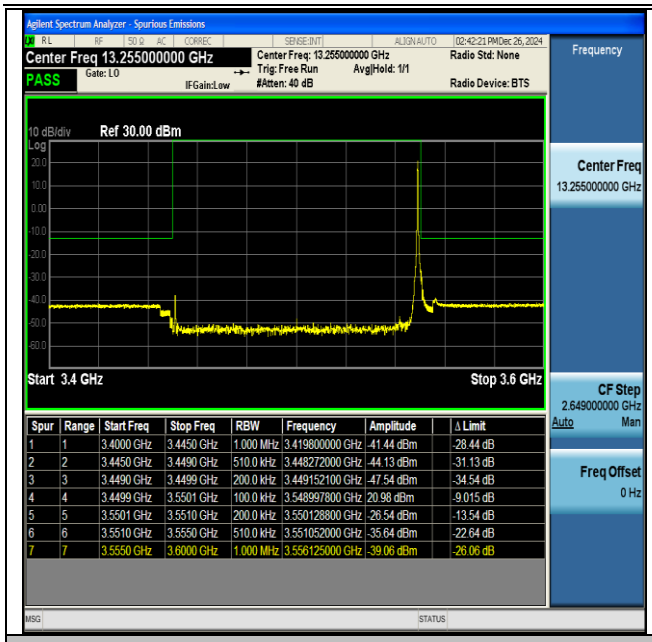
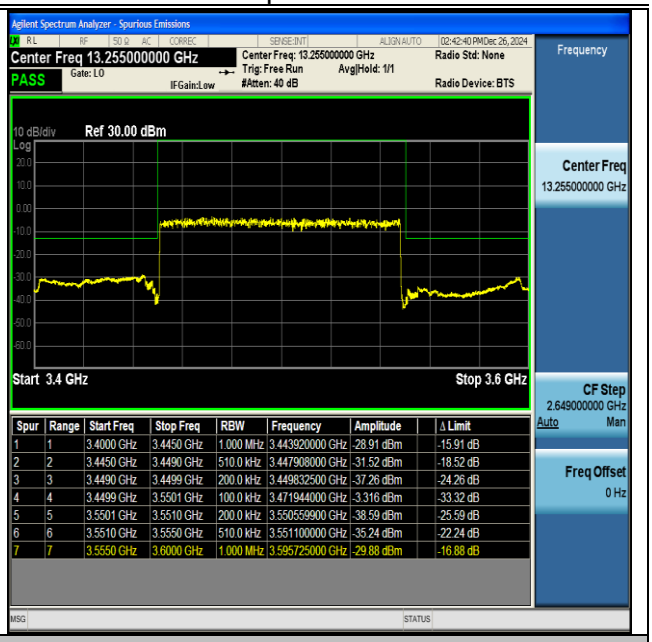


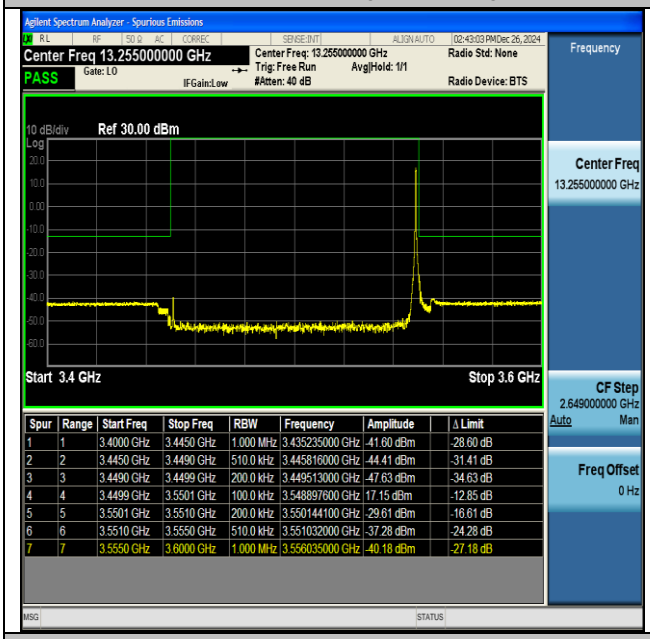
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.4000 GHz	3.4450 GHz	1.000 MHz	3.419800000 GHz	-41.44 dBm	-28.44 dB
2	2	3.4450 GHz	3.4490 GHz	510.0 kHz	3.448272000 GHz	-44.13 dBm	-31.13 dB
3	3	3.4490 GHz	3.4499 GHz	200.0 kHz	3.449152100 GHz	-47.54 dBm	-34.54 dB
4	4	3.4499 GHz	3.5501 GHz	100.0 kHz	3.548997800 GHz	20.98 dBm	-9.015 dB
5	5	3.5501 GHz	3.5510 GHz	200.0 kHz	3.550128800 GHz	-26.54 dBm	-13.54 dB
6	6	3.5510 GHz	3.5550 GHz	510.0 kHz	3.551052000 GHz	-35.64 dBm	-22.64 dB
7	7	3.5550 GHz	3.6000 GHz	1.000 MHz	3.556125000 GHz	-39.06 dBm	-26.06 dB

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+H-QPSK-IDLE-DFT-BPSK-Edge_1RB_Right-PASS



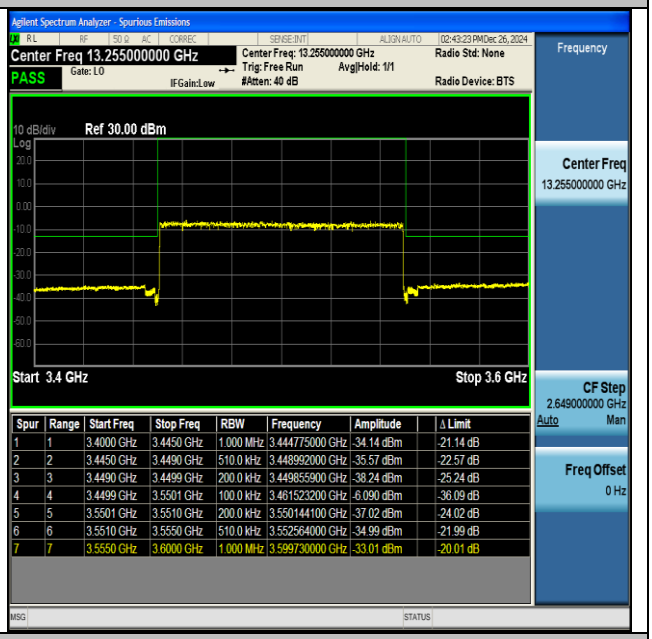
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.4000 GHz	3.4450 GHz	1.000 MHz	3.443920000 GHz	-28.91 dBm	-15.91 dB
2	2	3.4450 GHz	3.4490 GHz	510.0 kHz	3.447908000 GHz	-31.52 dBm	-18.52 dB
3	3	3.4490 GHz	3.4499 GHz	200.0 kHz	3.449832500 GHz	-37.26 dBm	-24.26 dB
4	4	3.4499 GHz	3.5501 GHz	100.0 kHz	3.471944000 GHz	-3.316 dBm	-33.32 dB
5	5	3.5501 GHz	3.5510 GHz	200.0 kHz	3.550559900 GHz	-38.59 dBm	-25.59 dB
6	6	3.5510 GHz	3.5550 GHz	510.0 kHz	3.551100000 GHz	-35.24 dBm	-22.24 dB
7	7	3.5550 GHz	3.6000 GHz	1.000 MHz	3.595725000 GHz	-29.88 dBm	-16.88 dB

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+H-QPSK-IDLE-DFT-BPSK-Outer_Full-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.4000 GHz	3.4450 GHz	1.000 MHz	3.435235000 GHz	-41.60 dBm	-28.60 dB
2	2	3.4450 GHz	3.4490 GHz	510.0 kHz	3.445816000 GHz	-44.41 dBm	-31.41 dB
3	3	3.4490 GHz	3.4499 GHz	200.0 kHz	3.449513000 GHz	-47.63 dBm	-34.63 dB
4	4	3.4499 GHz	3.5501 GHz	100.0 kHz	3.548897600 GHz	17.15 dBm	-12.85 dB
5	5	3.5501 GHz	3.5510 GHz	200.0 kHz	3.550144100 GHz	-29.61 dBm	-16.61 dB
6	6	3.5510 GHz	3.5550 GHz	510.0 kHz	3.551032000 GHz	-37.28 dBm	-24.28 dB
7	7	3.5550 GHz	3.6000 GHz	1.000 MHz	3.556035000 GHz	-40.18 dBm	-27.18 dB

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+H-QPSK-IDLE-CP-QPSK-Edge_1RB_Right-PASS



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.4000 GHz	3.4450 GHz	1.000 MHz	3.444775000 GHz	-34.14 dBm	-21.14 dB
2	2	3.4450 GHz	3.4490 GHz	510.0 kHz	3.448992000 GHz	-35.57 dBm	-22.57 dB
3	3	3.4490 GHz	3.4499 GHz	200.0 kHz	3.449855900 GHz	-38.24 dBm	-25.24 dB
4	4	3.4499 GHz	3.5501 GHz	100.0 kHz	3.461523200 GHz	-6.090 dBm	-36.09 dB
5	5	3.5501 GHz	3.5510 GHz	200.0 kHz	3.550144100 GHz	-37.02 dBm	-24.02 dB
6	6	3.5510 GHz	3.5550 GHz	510.0 kHz	3.552564000 GHz	-34.99 dBm	-21.99 dB
7	7	3.5550 GHz	3.6000 GHz	1.000 MHz	3.599730000 GHz	-33.01 dBm	-20.01 dB

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+H-QPSK-IDLE-CP-QPSK-Outer_Full-PASS

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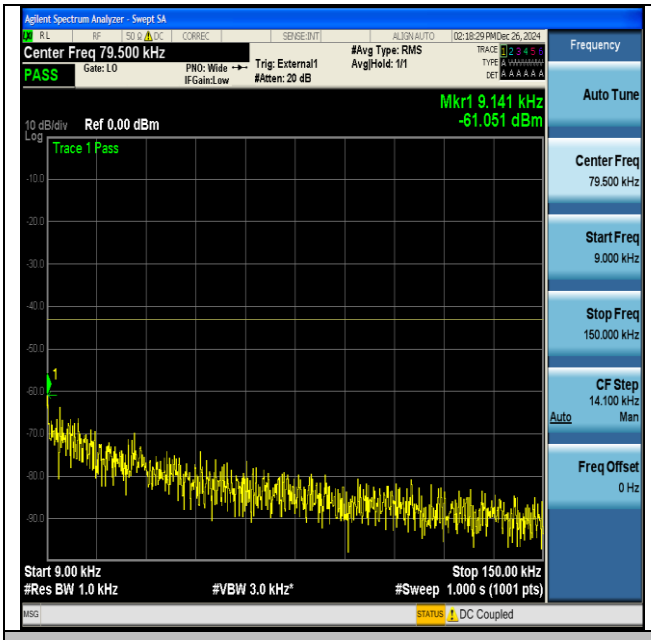
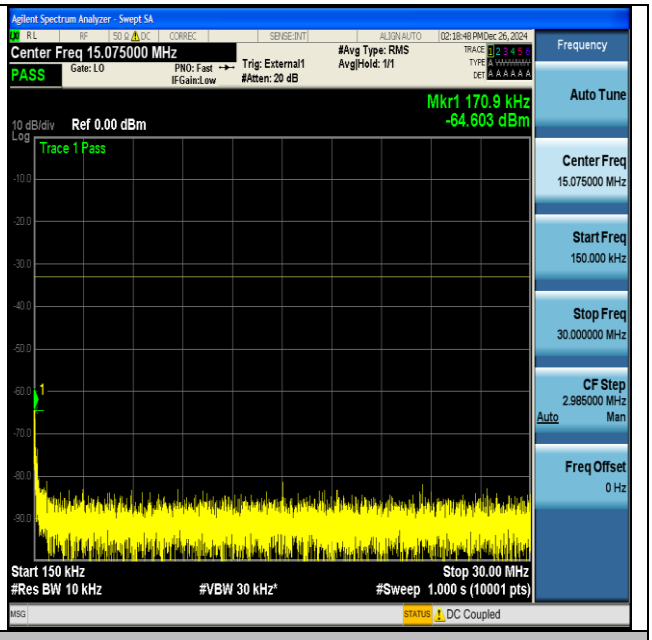
Conducted Spurious Emission for NR

Test Graphs



NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



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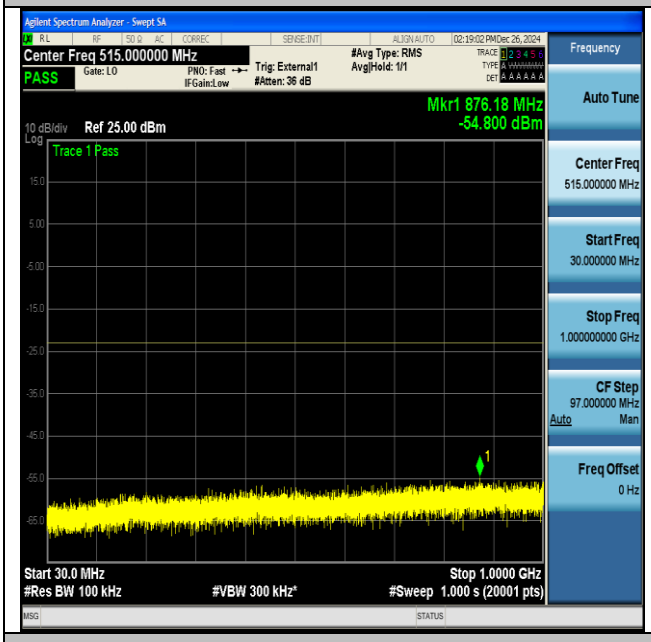
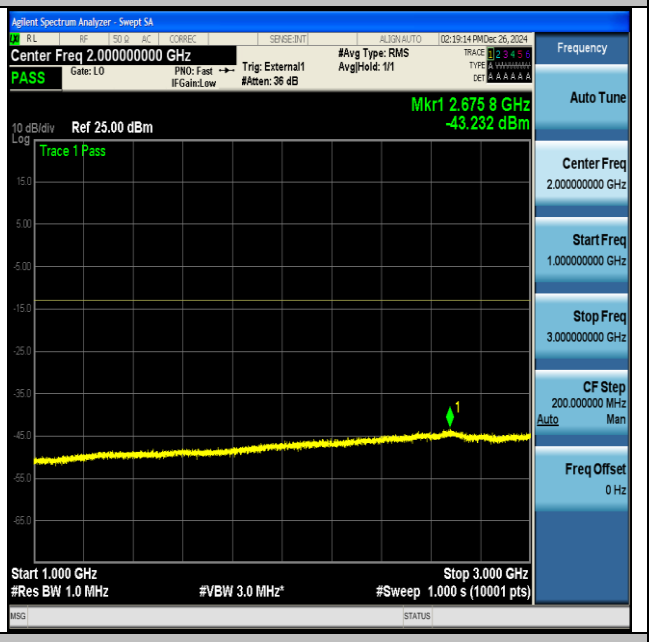


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS

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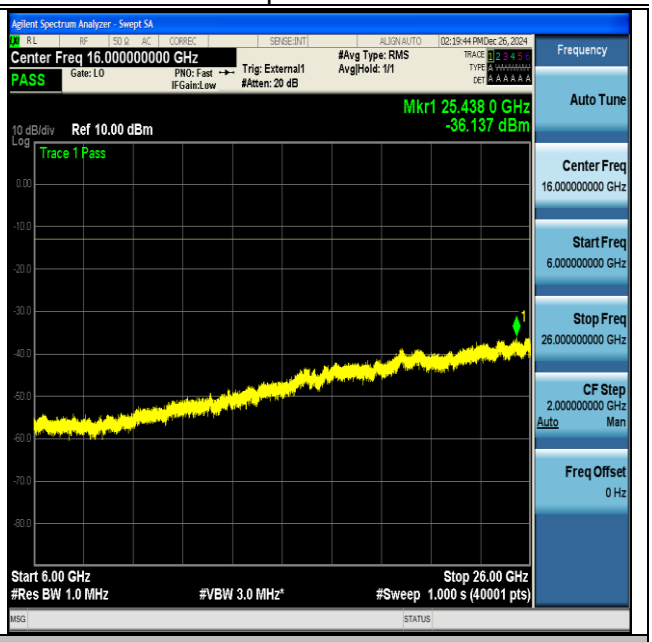
NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-3000-6000-PASS



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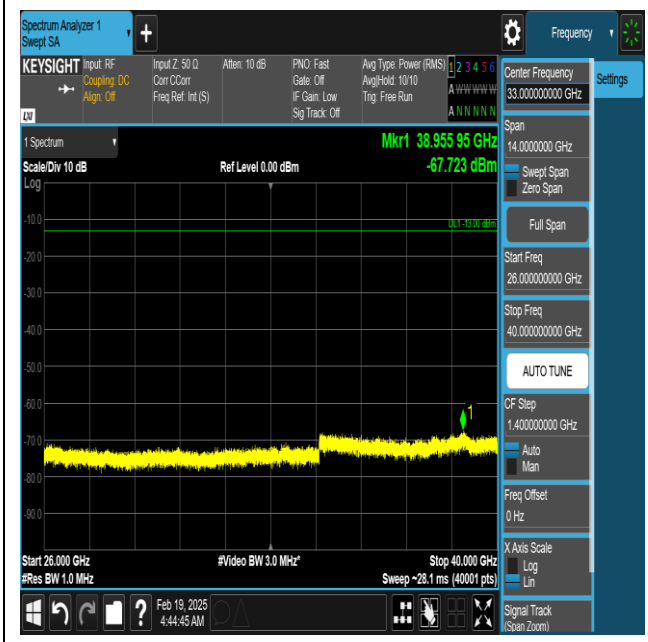

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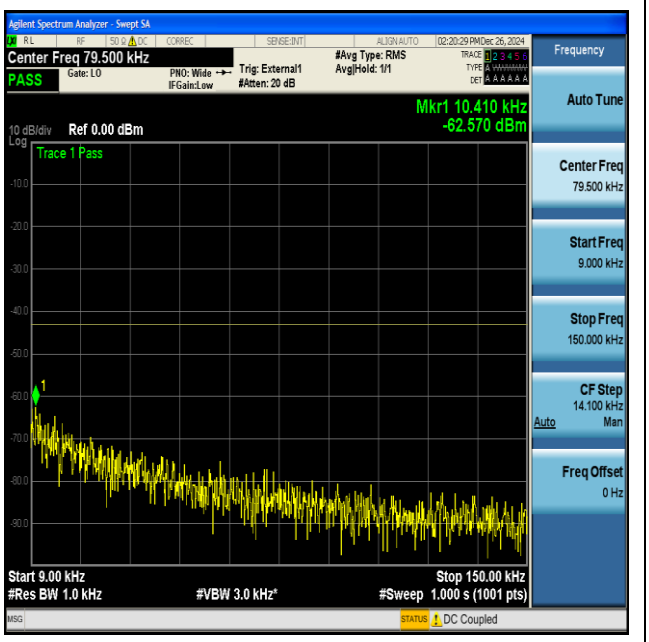

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-0.009-0.15-PASS

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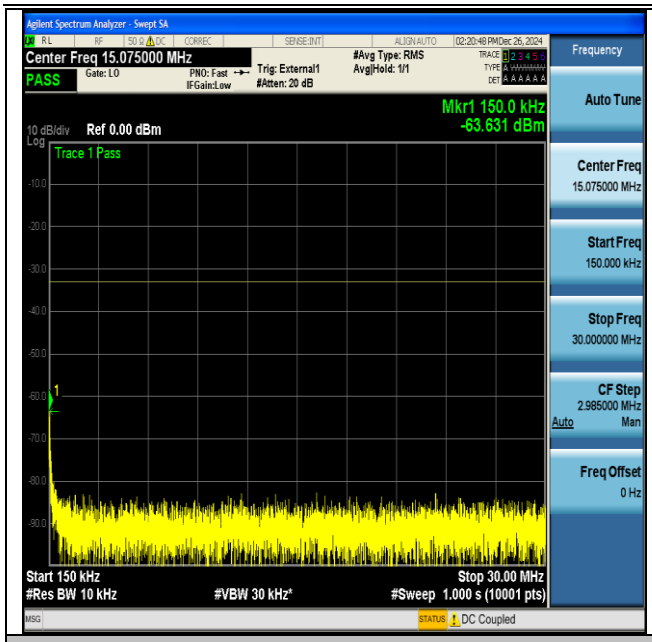

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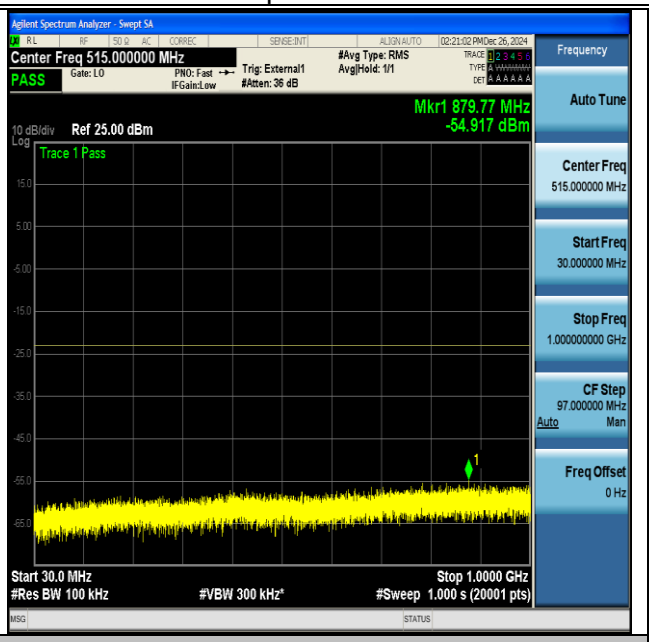

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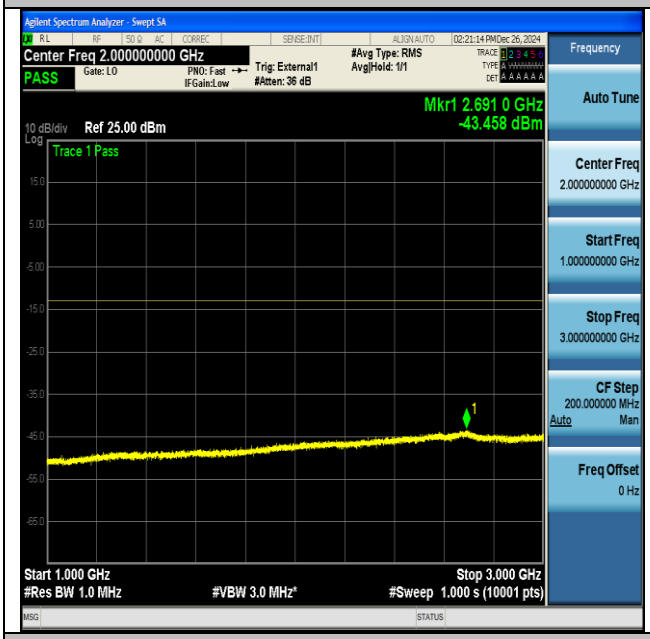
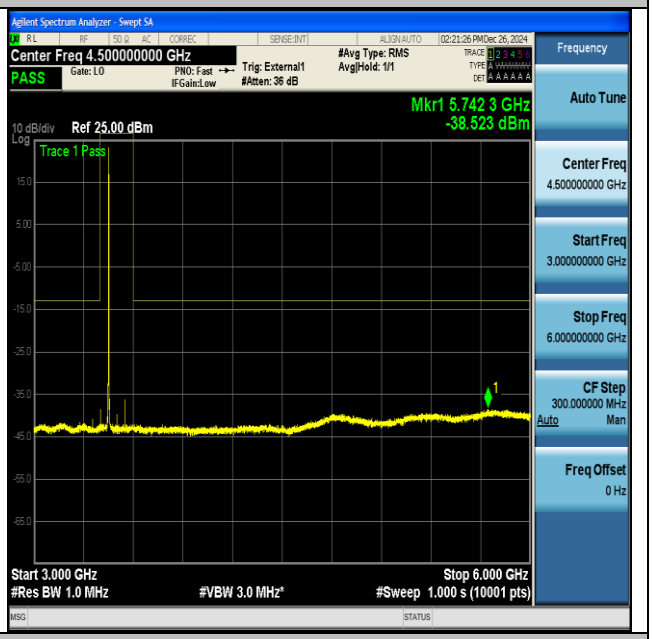


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-3000-6000-PASS

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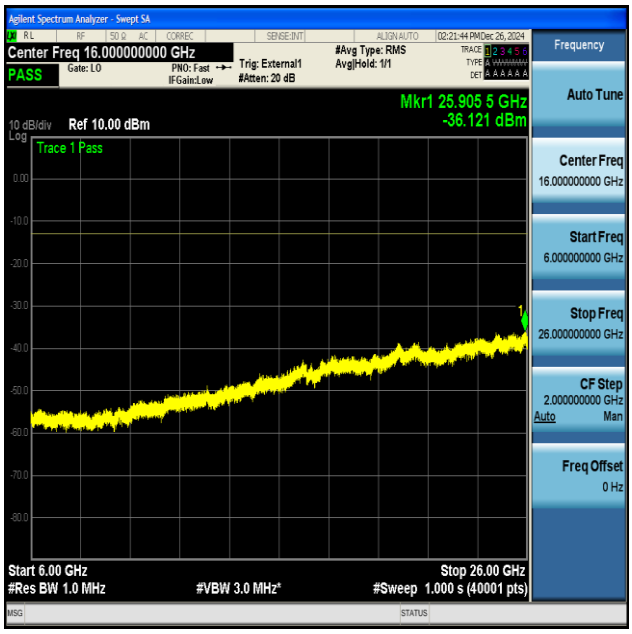

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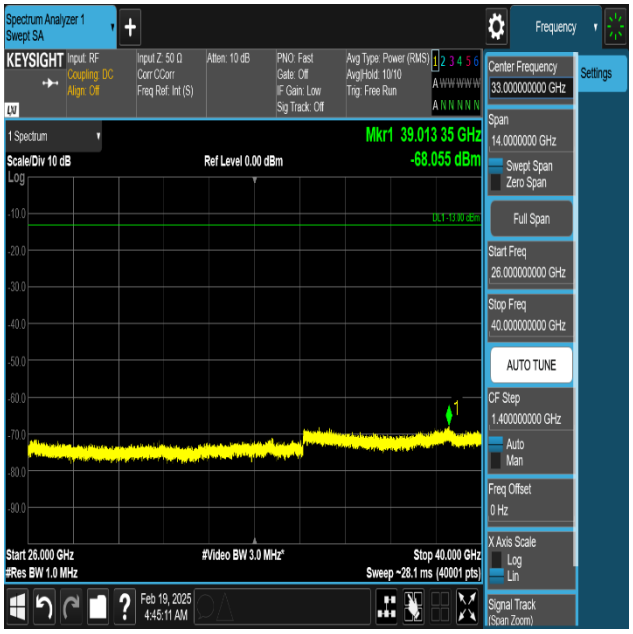
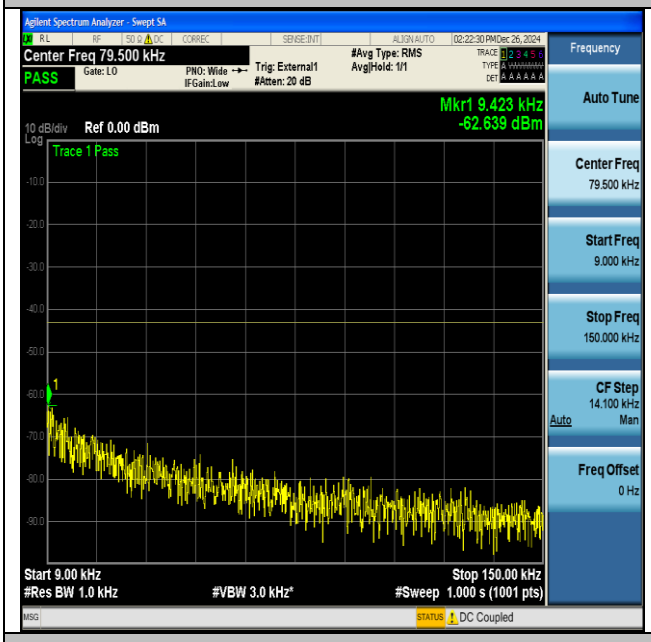


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+L-QPSK-IDLE-CP-QPSK-Inner_1RB_Left-26000-40000-PASS



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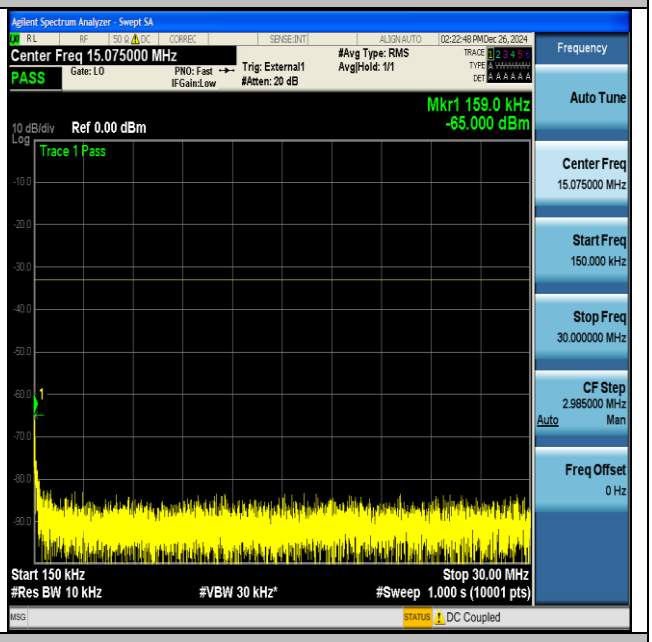

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+M-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS

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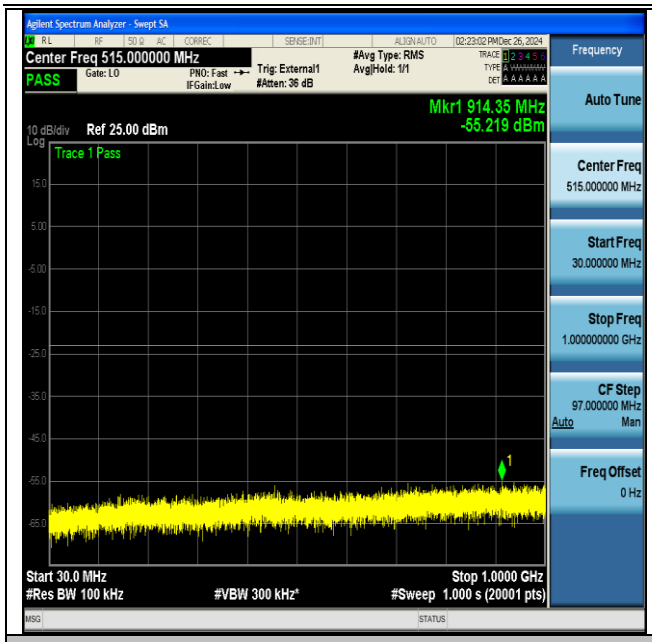
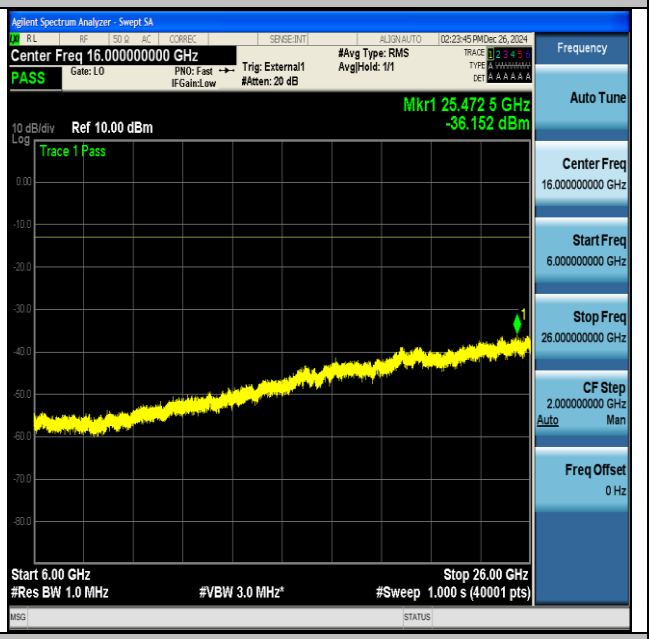


NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+M-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-30-1000-PASS

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+M-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS

NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+M-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-3000-6000-PASS



NTNV-DC_41A_n77A(3450-3550)-PC3-30-5+100-M+M-QPSK-IDLE-DFT-BPSK-Inner_1RB_Left-6000-26000-PASS

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