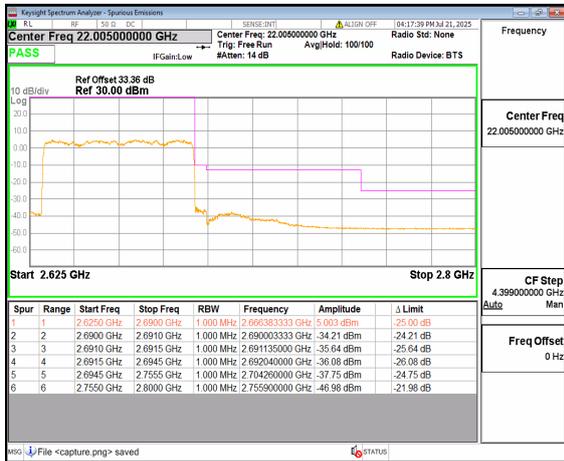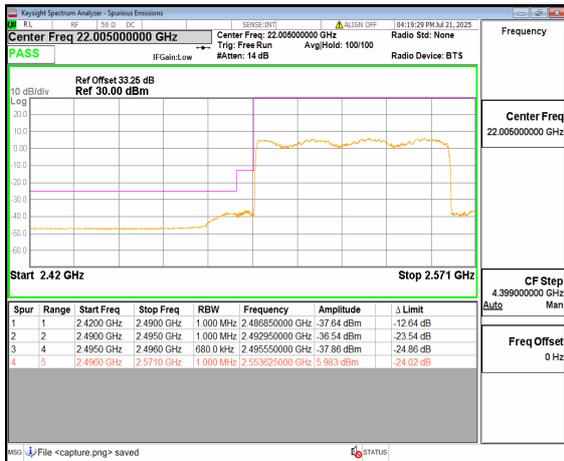n41 60M DFT-s-OFDM QPSK Outer_Full Low

n41 60M DFT-s-OFDM QPSK Edge_1RB_Left Low

n41 60M DFT-s-OFDM QPSK Outer_Full High

n41 60M DFT-s-OFDM QPSK Edge_1RB_Right High

n41 70M DFT-s-OFDM QPSK Outer_Full Low

n41 70M DFT-s-OFDM QPSK Edge_1RB_Left Low

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n41 70M DFT-s-OFDM QPSK Outer_Full High

n41 70M DFT-s-OFDM QPSK Edge_1RB_Right High

n41 80M DFT-s-OFDM QPSK Outer_Full Low
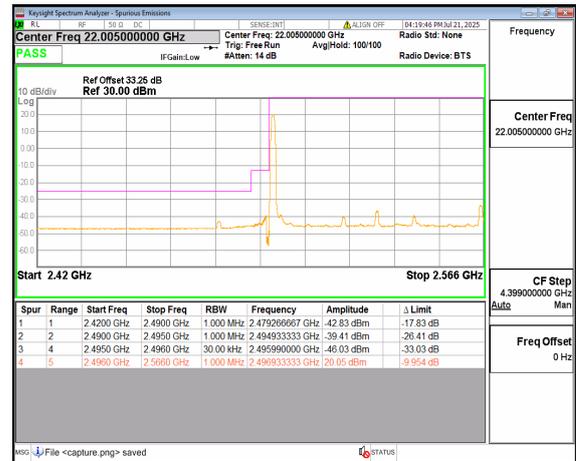
n41 80M DFT-s-OFDM QPSK Edge_1RB_Left Low

n41 80M DFT-s-OFDM QPSK Outer_Full High

n41 80M DFT-s-OFDM QPSK Edge_1RB_Right High

n41 90M DFT-s-OFDM QPSK Outer_Full Low

n41 90M DFT-s-OFDM QPSK Edge_1RB_Left Low

n41 90M DFT-s-OFDM QPSK Outer_Full High

n41 90M DFT-s-OFDM QPSK Edge_1RB_Right High

n41 100M DFT-s-OFDM QPSK Outer_Full Low
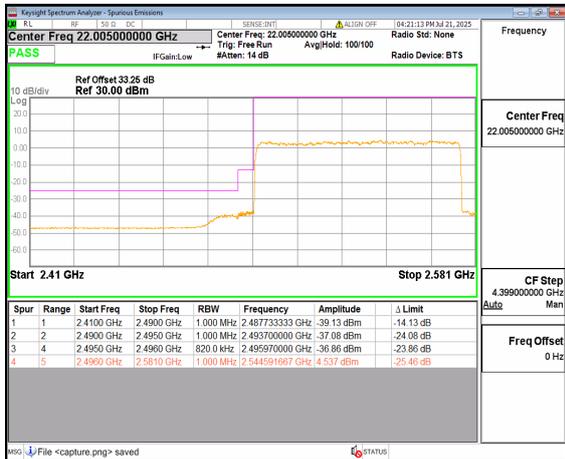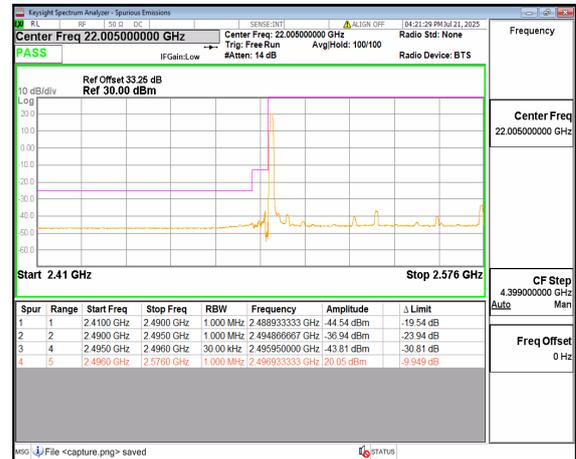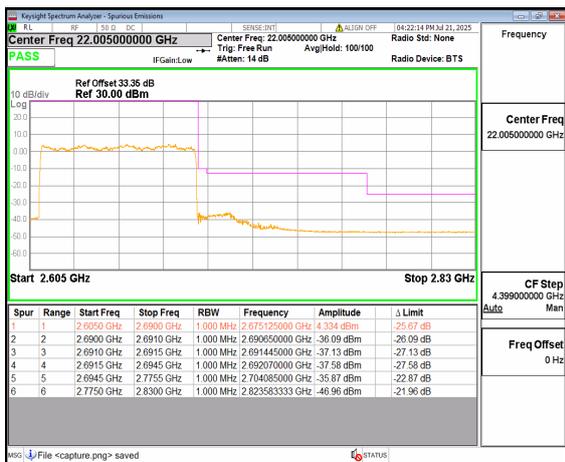

n41 100M DFT-s-OFDM QPSK Edge_1RB_Left Low

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Left screenshot

Keysight Spectrum Analyzer - Spurious Emissions

Center Freq 22.005000000 GHz
PASS
Center Freq: 22.005000000 GHz   Radio Std: None
Trig: Free Run   Avg/Hold: 100/100
IFGain:Low   #Atten: 14 dB   Radio Device: BTS
04:25:38 PM Jul 21, 2025

Ref Offset 33.35 dB
Ref 30.00 dBm
10 dB/div
Log

Start 2.585 GHz   Stop 2.86 GHz

Frequency
Center Freq 22.005000000 GHz
CF Step 4.399000000 GHz   Auto Man
Freq Offset 0 Hz

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5850 GHz	2.6900 GHz	1.000 MHz	2.678275000 GHz	3.510 dBm	-26.49 dB
2	2	2.6900 GHz	2.6910 GHz	1.000 MHz	2.690283333 GHz	-35.85 dBm	-25.85 dB
3	3	2.6910 GHz	2.6915 GHz	1.000 MHz	2.691495000 GHz	-36.71 dBm	-26.71 dB
4	4	2.6915 GHz	2.6945 GHz	1.000 MHz	2.693090000 GHz	-36.40 dBm	-26.40 dB
5	5	2.6945 GHz	2.7955 GHz	1.000 MHz	2.698035000 GHz	-35.72 dBm	-22.72 dB
6	6	2.7950 GHz	2.8600 GHz	1.000 MHz	2.822841667 GHz	-46.77 dBm	-21.77 dB

MSG File <capture.png> saved   STATUS

n41 100M DFT-s-OFDM QPSK Outer_Full High

Right screenshot

Keysight Spectrum Analyzer - Spurious Emissions

Center Freq 22.005000000 GHz
PASS
Center Freq: 22.005000000 GHz   Radio Std: None
Trig: Free Run   Avg/Hold: 100/100
IFGain:Low   #Atten: 14 dB   Radio Device: BTS
04:25:56 PM Jul 21, 2025

Ref Offset 33.35 dB
Ref 30.00 dBm
10 dB/div
Log

Start 2.59 GHz   Stop 2.86 GHz

Frequency
Center Freq 22.005000000 GHz
CF Step 4.399000000 GHz   Auto Man
Freq Offset 0 Hz

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5900 GHz	2.6900 GHz	1.000 MHz	2.689166667 GHz	19.75 dBm	-10.25 dB
2	2	2.6900 GHz	2.6910 GHz	30.00 kHz	2.690070000 GHz	-39.76 dBm	-29.76 dB
3	3	2.6910 GHz	2.6915 GHz	1.000 MHz	2.691470000 GHz	-36.49 dBm	-26.49 dB
4	4	2.6915 GHz	2.6945 GHz	1.000 MHz	2.691560000 GHz	-36.60 dBm	-26.60 dB
5	5	2.6945 GHz	2.7955 GHz	1.000 MHz	2.694668333 GHz	-44.66 dBm	-31.66 dB
6	6	2.7950 GHz	2.8600 GHz	1.000 MHz	2.808758333 GHz	-46.74 dBm	-21.74 dB

MSG File <capture.png> saved   STATUS

n41 100M DFT-s-OFDM QPSK Edge_1RB_Right High

n66 5M DFT-s-OFDM QPSK Outer_Full Low

n66 5M DFT-s-OFDM QPSK Edge_1RB_Left Low

n66 5M DFT-s-OFDM QPSK Outer_Full High

n66 5M DFT-s-OFDM QPSK Edge_1RB_Right High

n66 10M DFT-s-OFDM QPSK Outer_Full Low

n66 10M DFT-s-OFDM QPSK Edge_1RB_Left Low

n66 10M DFT-s-OFDM QPSK Outer_Full High
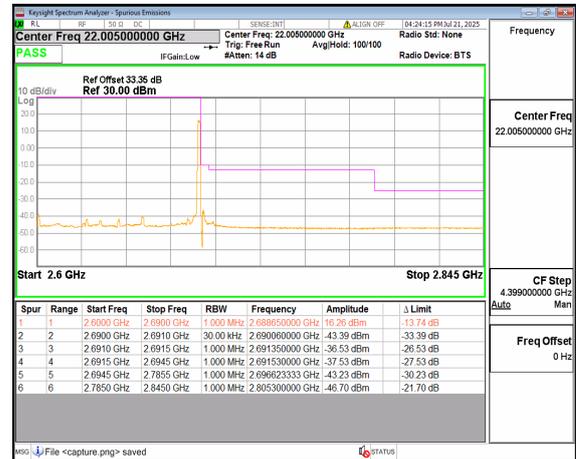
n66 10M DFT-s-OFDM QPSK Edge_1RB_Right High

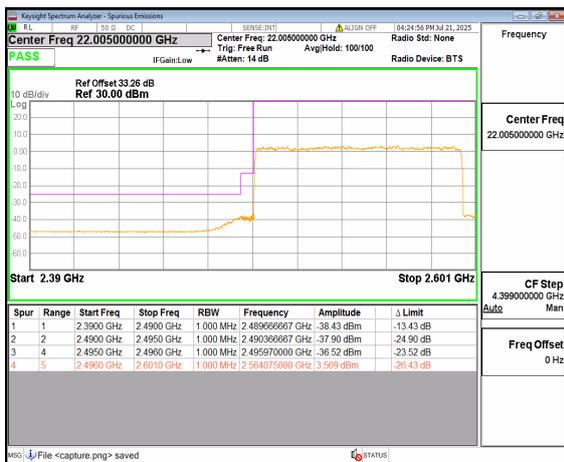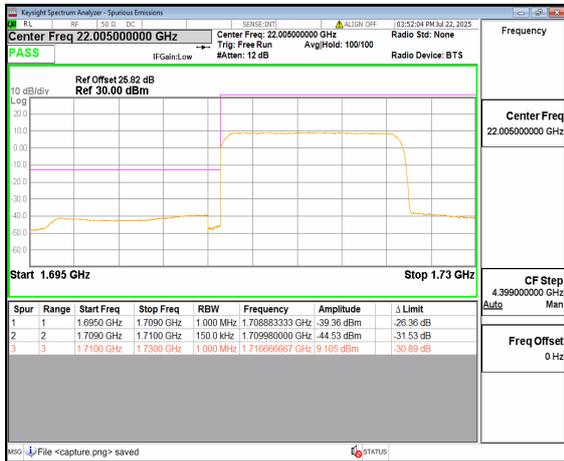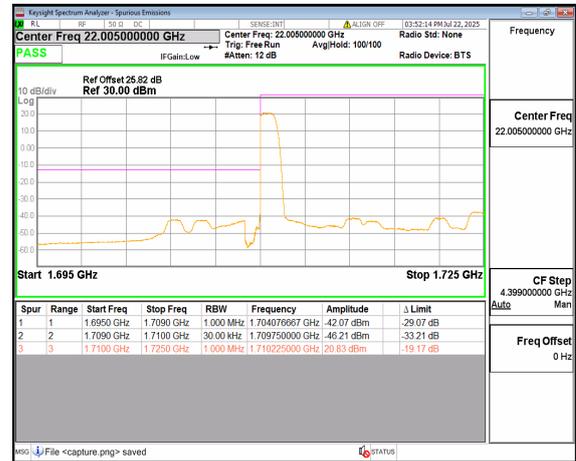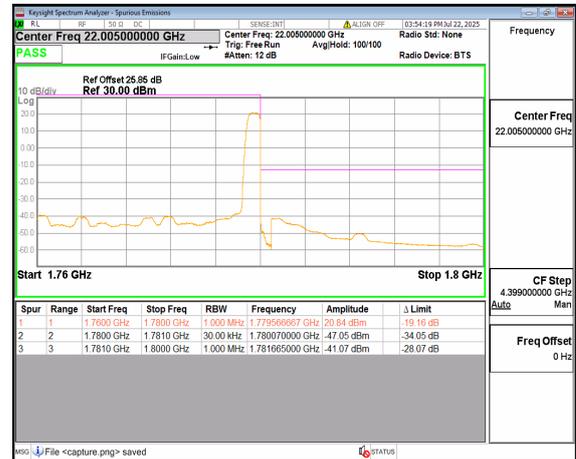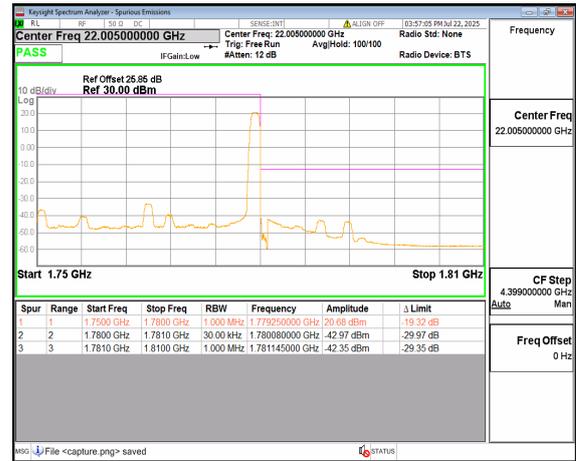n66 15M DFT-s-OFDM QPSK Outer_Full Low

n66 15M DFT-s-OFDM QPSK Edge_1RB_Left Low

n66 15M DFT-s-OFDM QPSK Outer_Full High

n66 15M DFT-s-OFDM QPSK Edge_1RB_Right High

n66 20M DFT-s-OFDM QPSK Outer_Full Low

n66 20M DFT-s-OFDM QPSK Edge_1RB_Left Low

n66 20M DFT-s-OFDM QPSK Outer_Full High

n66 20M DFT-s-OFDM QPSK Edge_1RB_Right High
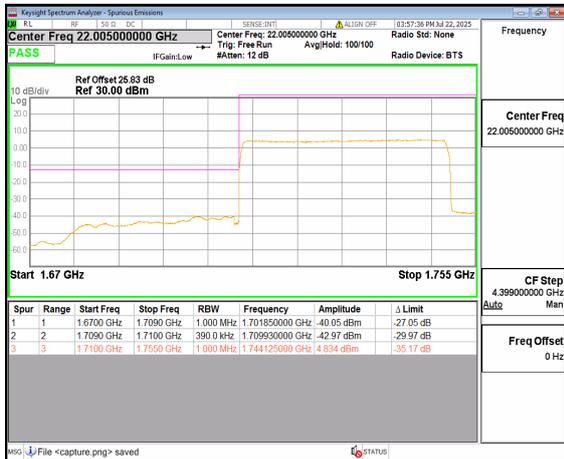

n66 30M DFT-s-OFDM QPSK Outer_Full Low
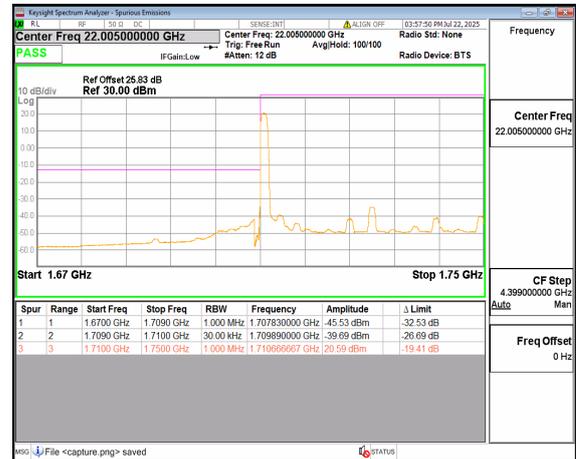

n66 30M DFT-s-OFDM QPSK Edge_1RB_Left Low

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n66 30M DFT-s-OFDM QPSK Outer_Full High

n66 30M DFT-s-OFDM QPSK Edge_1RB_Right High

n66 40M DFT-s-OFDM QPSK Outer_Full Low

n66 40M DFT-s-OFDM QPSK Edge_1RB_Left Low

n66 40M DFT-s-OFDM QPSK Outer_Full High

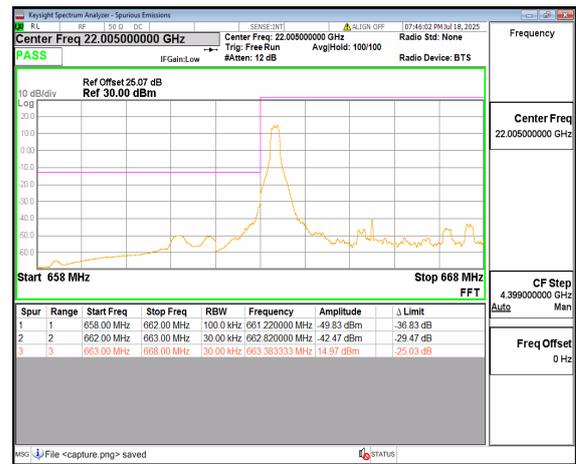n66 40M DFT-s-OFDM QPSK Edge_1RB_Right High

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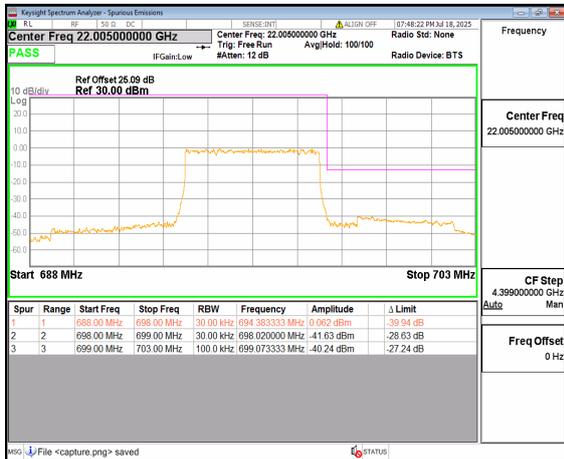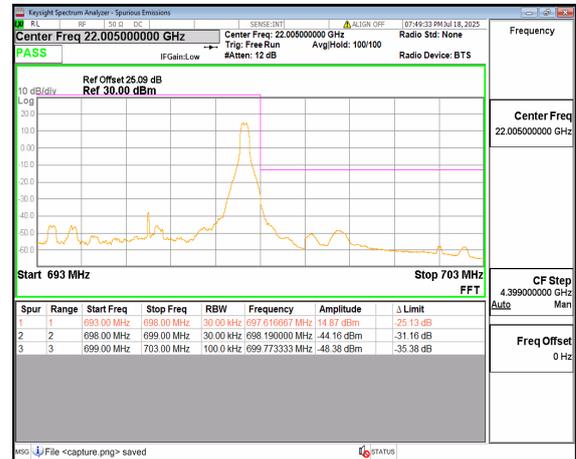
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n71 5M DFT-s-OFDM QPSK Outer_Full Low
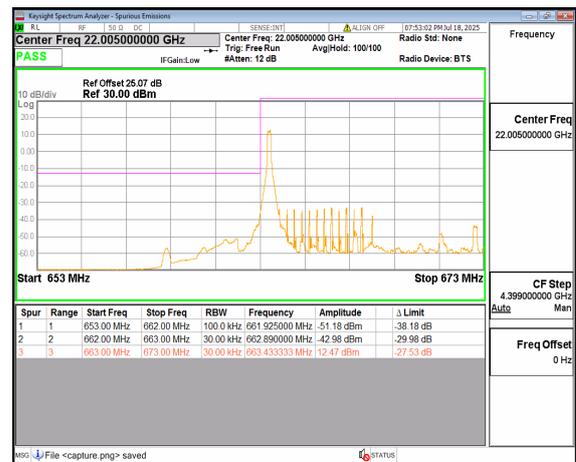
n71 5M DFT-s-OFDM QPSK Edge_1RB_Left Low

n71 5M DFT-s-OFDM QPSK Outer_Full High
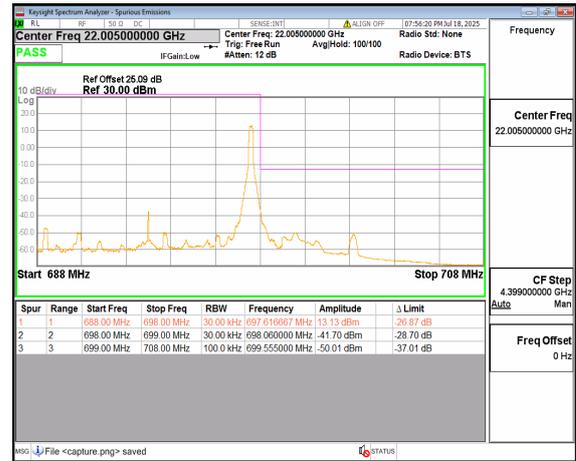
n71 5M DFT-s-OFDM QPSK Edge_1RB_Right High
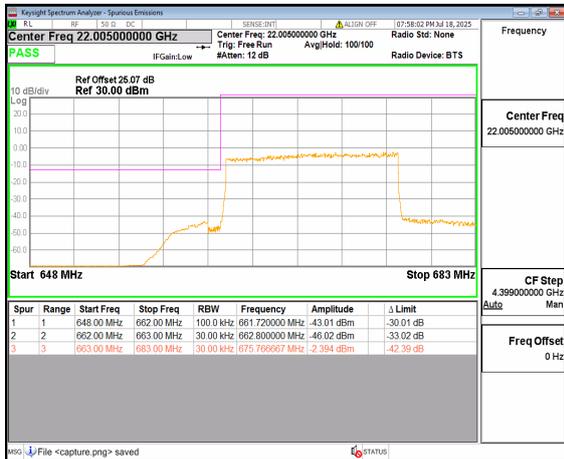
n71 10M DFT-s-OFDM QPSK Outer_Full Low

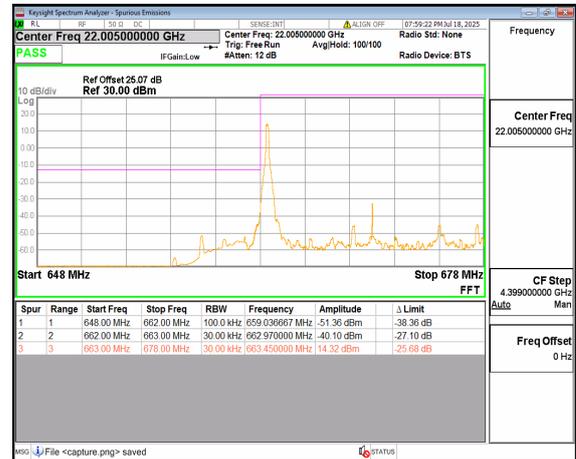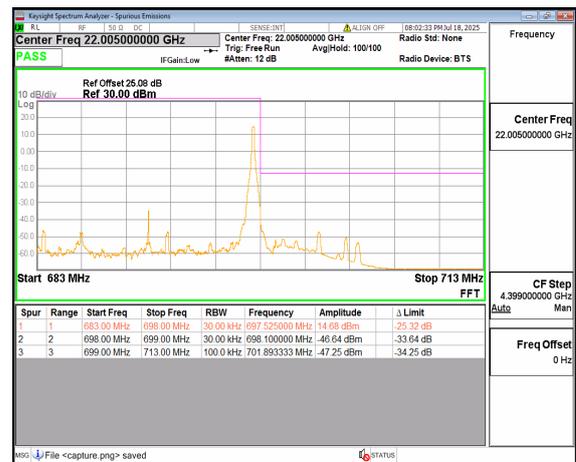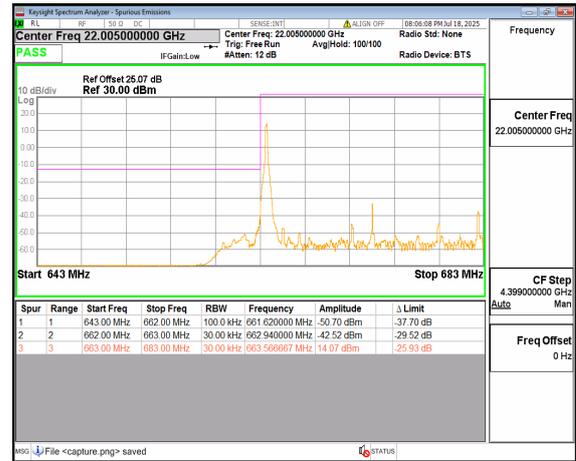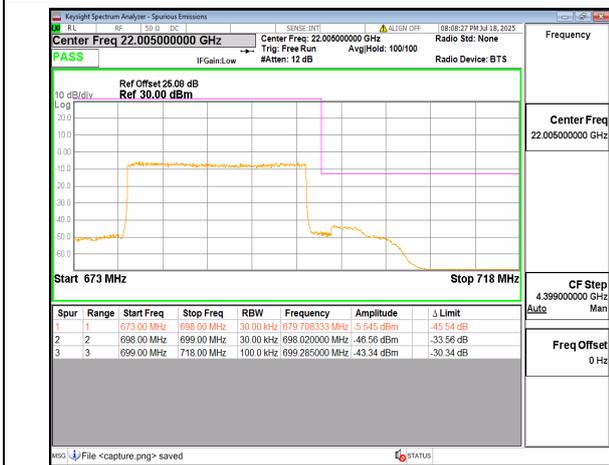n71 10M DFT-s-OFDM QPSK Edge_1RB_Left Low

n71 10M DFT-s-OFDM QPSK Outer_Full High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	683.00 MHz	698.00 MHz	30.00 kHz	693.050000 MHz	-1.409 dBm	-41.41 dB
2	2	698.00 MHz	699.00 MHz	30.00 kHz	698.290000 MHz	-46.30 dBm	-33.30 dB
3	3	699.00 MHz	708.00 MHz	100.0 kHz	699.270000 MHz	-42.03 dBm	-29.03 dB

n71 10M DFT-s-OFDM QPSK Edge_1RB_Right High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	688.00 MHz	698.00 MHz	30.00 kHz	697.616667 MHz	13.13 dBm	-26.87 dB
2	2	698.00 MHz	699.00 MHz	30.00 kHz	698.060000 MHz	-41.70 dBm	-28.70 dB
3	3	699.00 MHz	708.00 MHz	100.0 kHz	699.555000 MHz	-50.01 dBm	-37.01 dB

n71 15M DFT-s-OFDM QPSK Outer_Full Low

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	648.00 MHz	662.00 MHz	100.0 kHz	661.720000 MHz	-43.01 dBm	-30.01 dB
2	2	662.00 MHz	663.00 MHz	30.00 kHz	662.800000 MHz	-46.02 dBm	-33.02 dB
3	3	663.00 MHz	683.00 MHz	30.00 kHz	675.766667 MHz	-2.394 dBm	-42.39 dB

n71 15M DFT-s-OFDM QPSK Edge_1RB_Left Low

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	648.00 MHz	662.00 MHz	100.0 kHz	659.036667 MHz	-51.36 dBm	-38.36 dB
2	2	662.00 MHz	663.00 MHz	30.00 kHz	662.970000 MHz	-40.10 dBm	-27.10 dB
3	3	663.00 MHz	678.00 MHz	30.00 kHz	663.450000 MHz	14.32 dBm	-25.68 dB

n71 15M DFT-s-OFDM QPSK Outer_Full High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	678.00 MHz	698.00 MHz	30.00 kHz	694.666667 MHz	-3.116 dBm	-43.12 dB
2	2	698.00 MHz	699.00 MHz	30.00 kHz	698.260000 MHz	-46.26 dBm	-33.26 dB
3	3	699.00 MHz	713.00 MHz	100.0 kHz	699.326667 MHz	-43.29 dBm	-30.29 dB

n71 15M DFT-s-OFDM QPSK Edge_1RB_Right High

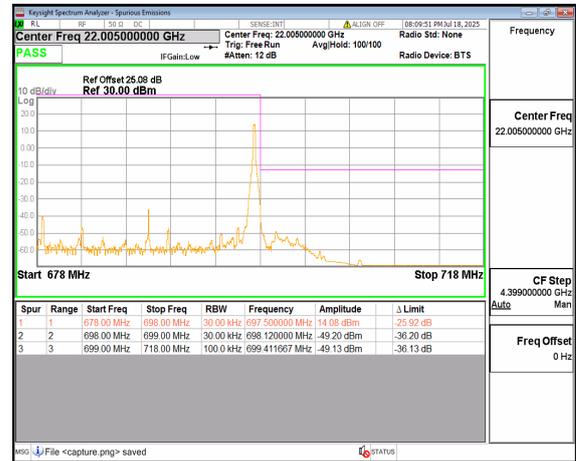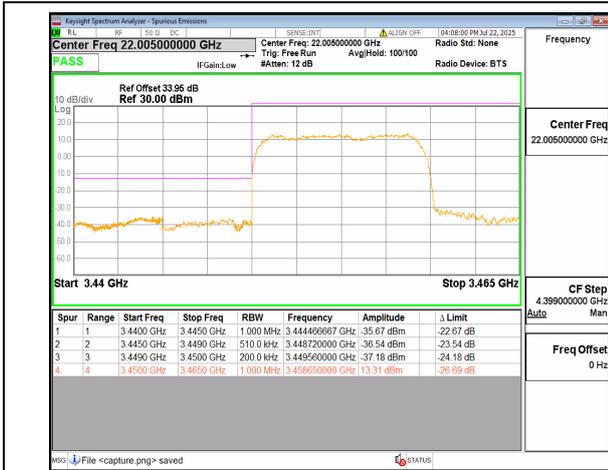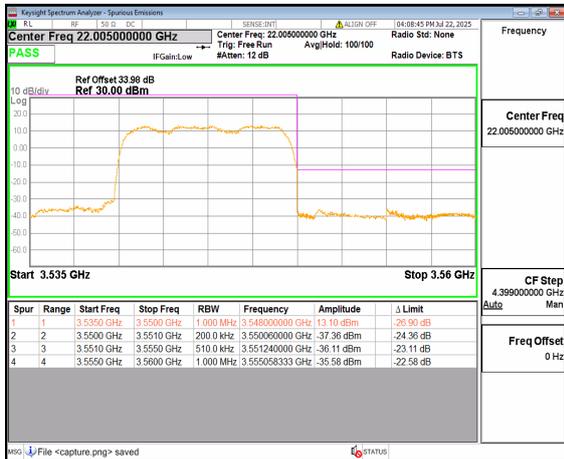| Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	683.00 MHz	698.00 MHz	30.00 kHz	697.525000 MHz	14.68 dBm	-25.32 dB
2	2	698.00 MHz	699.00 MHz	30.00 kHz	698.100000 MHz	-46.64 dBm	-33.64 dB
3	3	699.00 MHz	713.00 MHz	100.0 kHz	701.893333 MHz	-47.25 dBm	-34.25 dB

n71 20M DFT-s-OFDM QPSK Outer_Full Low

n71 20M DFT-s-OFDM QPSK Edge_1RB_Left Low

n71 20M DFT-s-OFDM QPSK Outer_Full High

n71 20M DFT-s-OFDM QPSK Edge_1RB_Right High

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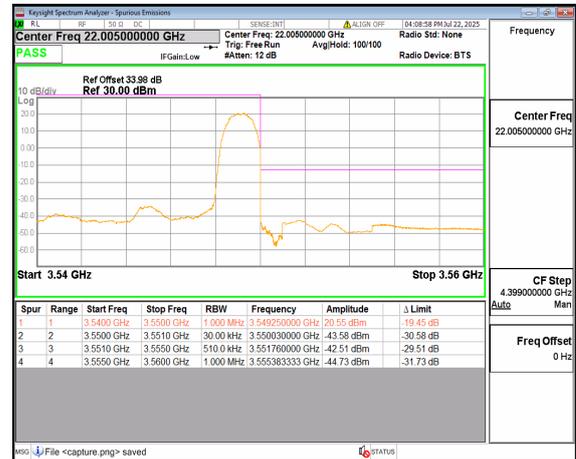
Page 765 of 873
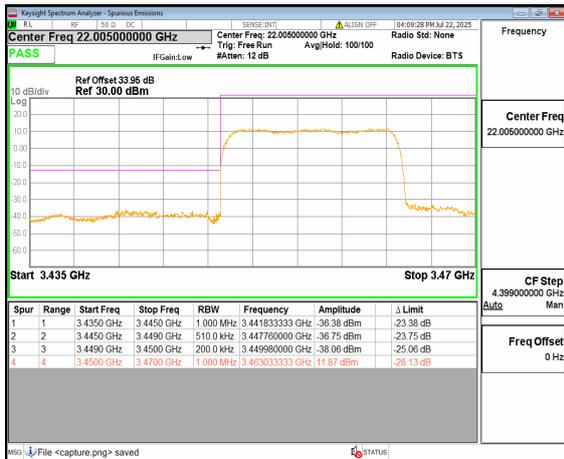
n77(3450-3550MHz) 10M DFT-s-OFDM QPSK Outer_Full Low

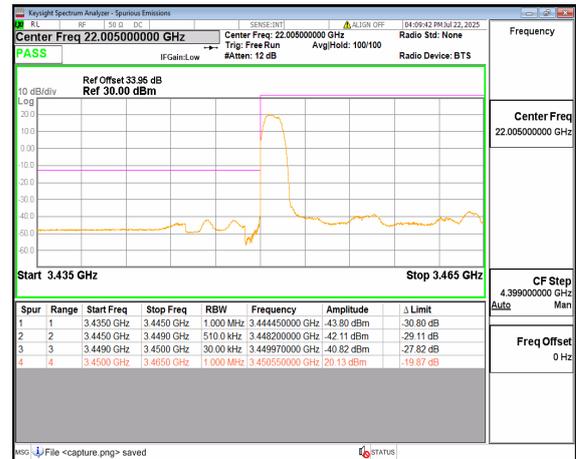n77(3450-3550MHz) 10M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3450-3550MHz) 10M DFT-s-OFDM QPSK Outer_Full High

n77(3450-3550MHz) 10M DFT-s-OFDM QPSK Edge_1RB_Right High

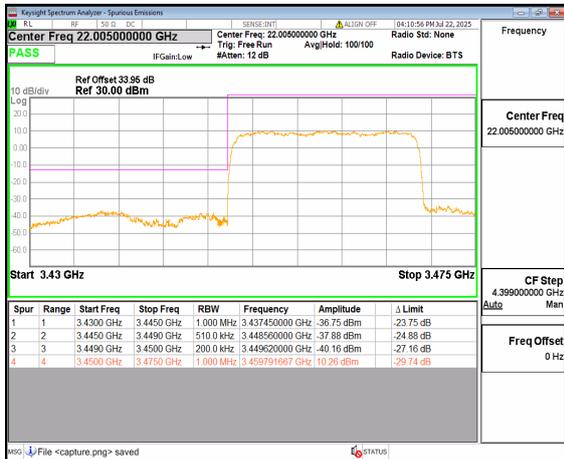n77(3450-3550MHz) 15M DFT-s-OFDM QPSK Outer_Full Low

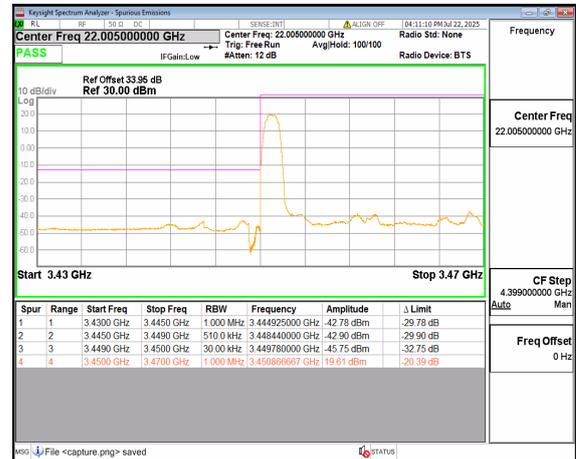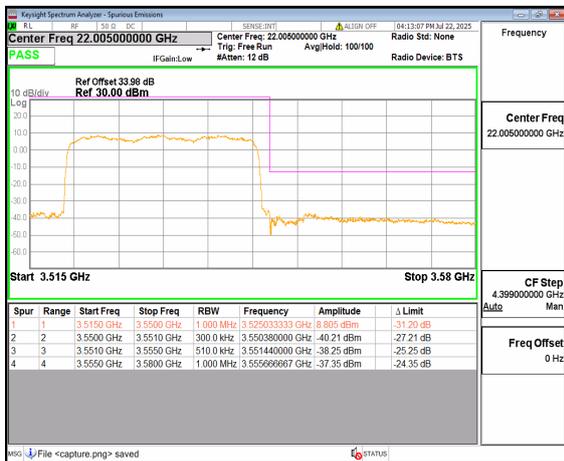n77(3450-3550MHz) 15M DFT-s-OFDM QPSK Edge_1RB_Left Low

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5300 GHz	3.5500 GHz	1.000 MHz	3.536900000 GHz	13.21 dBm	-26.79 dB
2	2	3.5500 GHz	3.5510 GHz	200.0 kHz	3.550280000 GHz	-38.97 dBm	-25.97 dB
3	3	3.5510 GHz	3.5550 GHz	510.0 kHz	3.552000000 GHz	-37.39 dBm	-24.39 dB
4	4	3.5550 GHz	3.5650 GHz	1.000 MHz	3.555033333 GHz	-36.14 dBm	-23.14 dB

n77(3450-3550MHz) 15M DFT-s-OFDM QPSK Outer_Full High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5350 GHz	3.5500 GHz	1.000 MHz	3.549200000 GHz	18.65 dBm	-21.35 dB
2	2	3.5500 GHz	3.5510 GHz	30.00 kHz	3.550340000 GHz	-44.91 dBm	-31.91 dB
3	3	3.5510 GHz	3.5550 GHz	510.0 kHz	3.551680000 GHz	-42.67 dBm	-29.67 dB
4	4	3.5550 GHz	3.5650 GHz	1.000 MHz	3.555650000 GHz	-41.34 dBm	-28.34 dB

n77(3450-3550MHz) 15M DFT-s-OFDM QPSK Edge_1RB_Right High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.4300 GHz	3.4450 GHz	1.000 MHz	3.437450000 GHz	-36.75 dBm	-23.75 dB
2	2	3.4450 GHz	3.4490 GHz	510.0 kHz	3.448560000 GHz	-37.88 dBm	-24.88 dB
3	3	3.4490 GHz	3.4500 GHz	200.0 kHz	3.449620000 GHz	-40.16 dBm	-27.16 dB
4	4	3.4500 GHz	3.4750 GHz	1.000 MHz	3.459791667 GHz	10.26 dBm	-29.74 dB

n77(3450-3550MHz) 20M DFT-s-OFDM QPSK Outer_Full Low

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.4300 GHz	3.4450 GHz	1.000 MHz	3.444925000 GHz	-42.78 dBm	-29.78 dB
2	2	3.4450 GHz	3.4490 GHz	510.0 kHz	3.448440000 GHz	-42.90 dBm	-29.90 dB
3	3	3.4490 GHz	3.4500 GHz	30.00 kHz	3.449780000 GHz	-45.75 dBm	-32.75 dB
4	4	3.4500 GHz	3.4700 GHz	1.000 MHz	3.450866667 GHz	19.61 dBm	-20.39 dB

n77(3450-3550MHz) 20M DFT-s-OFDM QPSK Edge_1RB_Left Low

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5250 GHz	3.5500 GHz	1.000 MHz	3.537916667 GHz	10.46 dBm	-29.54 dB
2	2	3.5500 GHz	3.5510 GHz	200.0 kHz	3.550270000 GHz	-40.48 dBm	-27.48 dB
3	3	3.5510 GHz	3.5550 GHz	510.0 kHz	3.552520000 GHz	-37.52 dBm	-24.52 dB
4	4	3.5550 GHz	3.5700 GHz	1.000 MHz	3.555200000 GHz	-35.89 dBm	-22.89 dB

n77(3450-3550MHz) 20M DFT-s-OFDM QPSK Outer_Full High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.5300 GHz	3.5500 GHz	1.000 MHz	3.549033333 GHz	23.00 dBm	-17.00 dB
2	2	3.5500 GHz	3.5510 GHz	30.00 kHz	3.550050000 GHz	-47.16 dBm	-34.16 dB
3	3	3.5510 GHz	3.5550 GHz	510.0 kHz	3.551680000 GHz	-43.51 dBm	-30.51 dB
4	4	3.5550 GHz	3.5700 GHz	1.000 MHz	3.557750000 GHz	-42.14 dBm	-29.14 dB

n77(3450-3550MHz) 20M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3450-3550MHz) 30M DFT-s-OFDM QPSK Outer_Full Low

n77(3450-3550MHz) 30M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3450-3550MHz) 30M DFT-s-OFDM QPSK Outer_Full High

n77(3450-3550MHz) 30M DFT-s-OFDM QPSK Edge_1RB_Right High

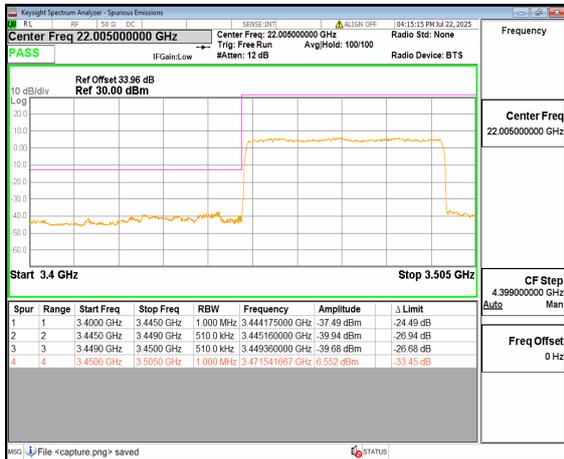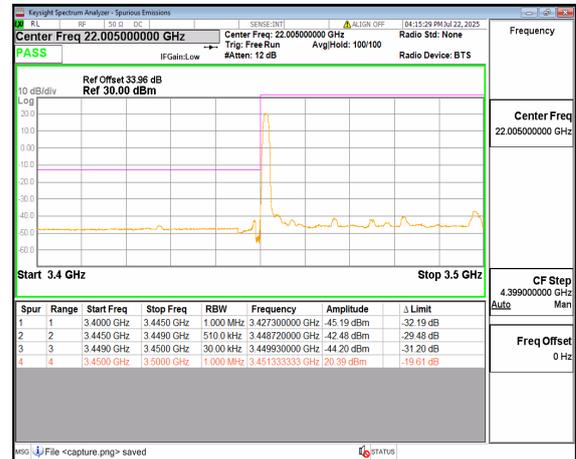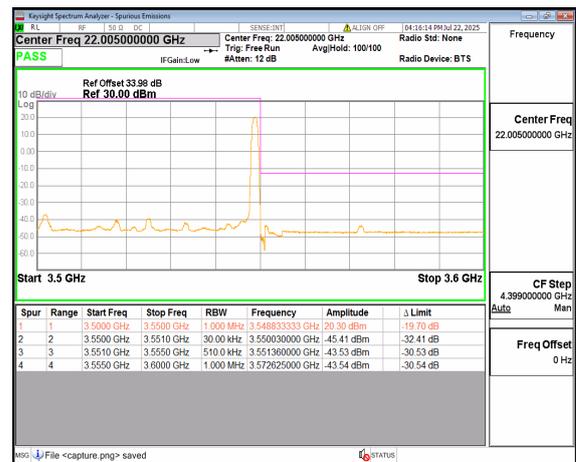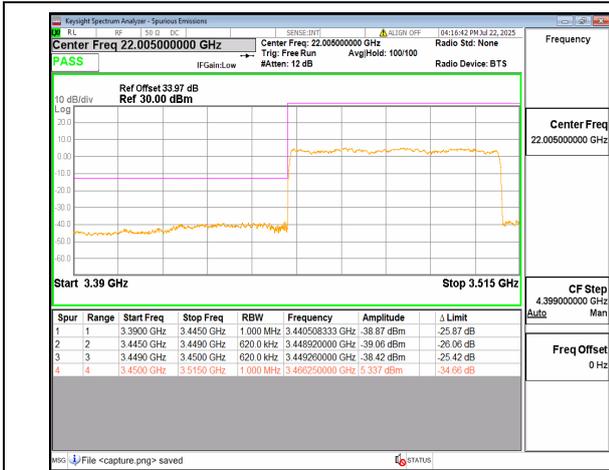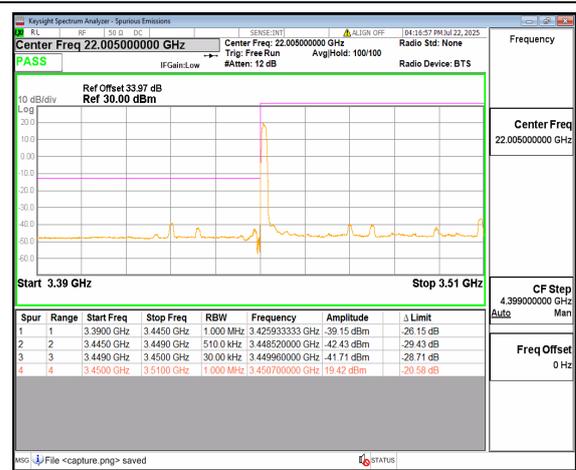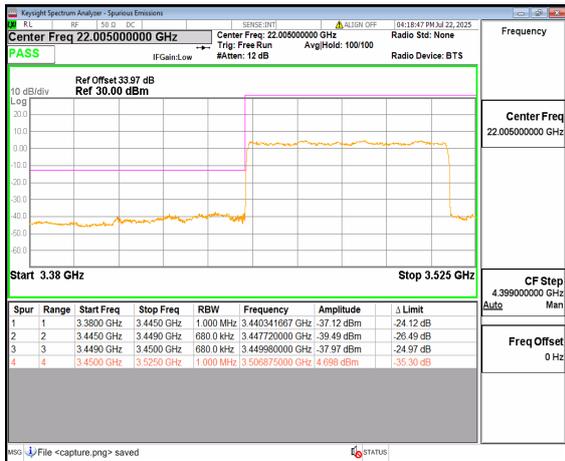n77(3450-3550MHz) 40M DFT-s-OFDM QPSK Outer_Full Low

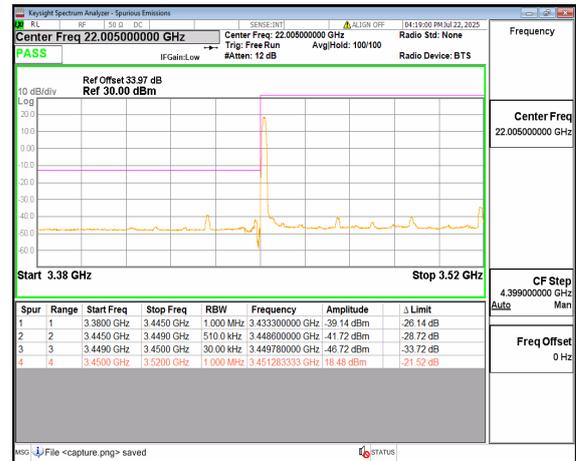n77(3450-3550MHz) 40M DFT-s-OFDM QPSK Edge_1RB_Left Low

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n77(3450-3550MHz) 40M DFT-s-OFDM QPSK Outer_Full High

n77(3450-3550MHz) 40M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3450-3550MHz) 50M DFT-s-OFDM QPSK Outer_Full Low
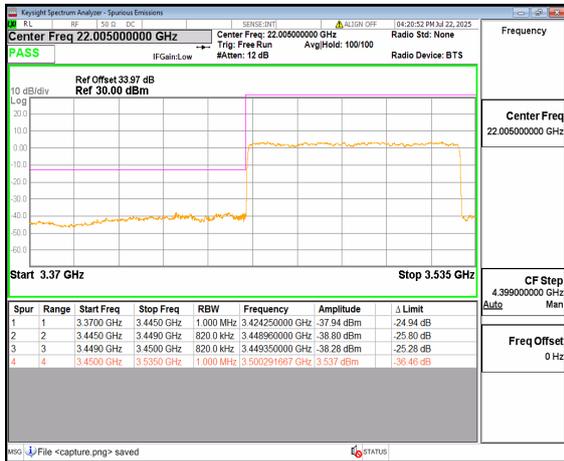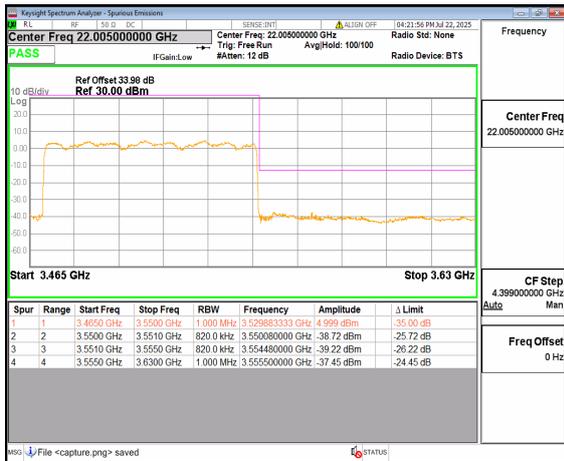

n77(3450-3550MHz) 50M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3450-3550MHz) 50M DFT-s-OFDM QPSK Outer_Full High

n77(3450-3550MHz) 50M DFT-s-OFDM QPSK Edge_1RB_Right High

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n77(3450-3550MHz) 60M DFT-s-OFDM QPSK Outer_Full Low

n77(3450-3550MHz) 60M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3450-3550MHz) 60M DFT-s-OFDM QPSK Outer_Full High
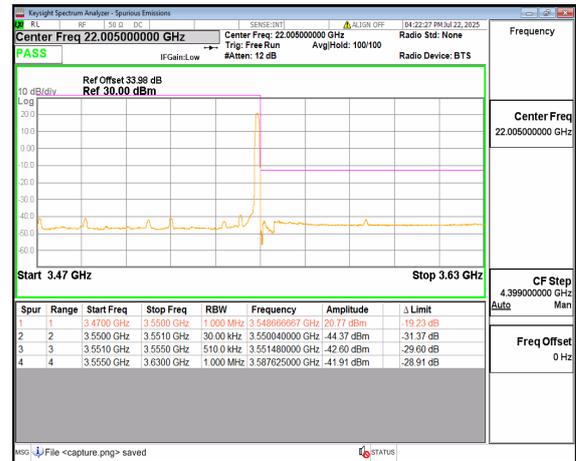
n77(3450-3550MHz) 60M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3450-3550MHz) 70M DFT-s-OFDM QPSK Outer_Full Low

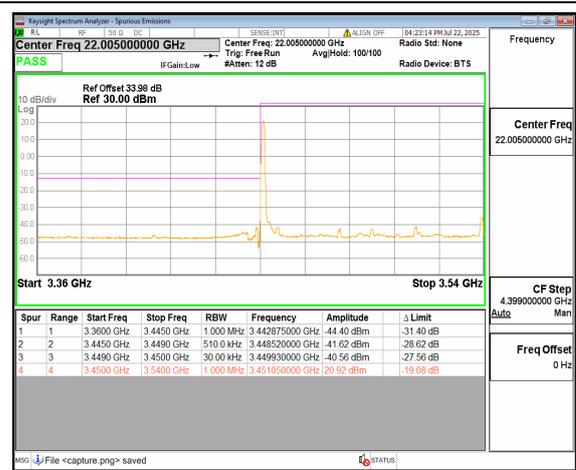n77(3450-3550MHz) 70M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3450-3550MHz) 70M DFT-s-OFDM QPSK Outer_Full High

n77(3450-3550MHz) 70M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3450-3550MHz) 80M DFT-s-OFDM QPSK Outer_Full Low

n77(3450-3550MHz) 80M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3450-3550MHz) 80M DFT-s-OFDM QPSK Outer_Full High

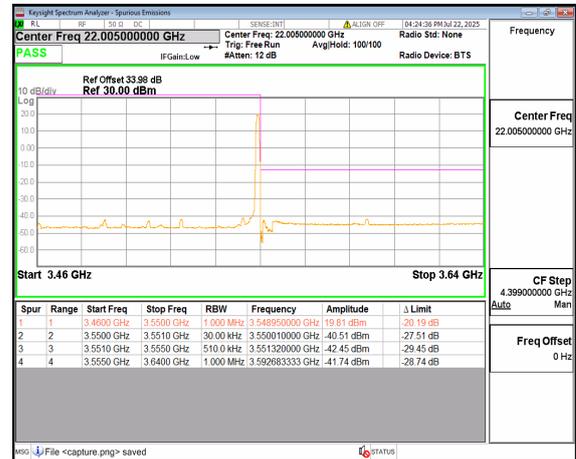n77(3450-3550MHz) 80M DFT-s-OFDM QPSK Edge_1RB_Right High

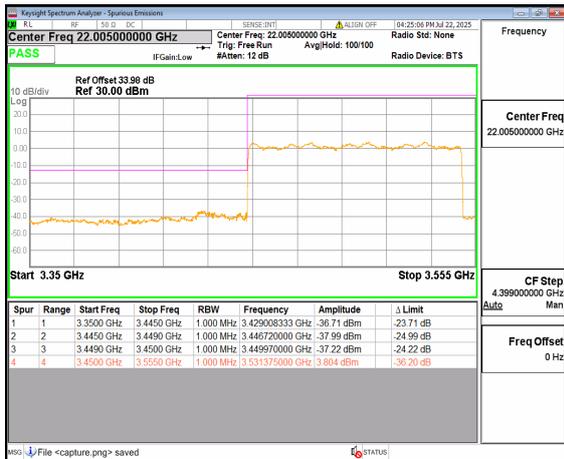n77(3450-3550MHz) 90M DFT-s-OFDM QPSK Outer_Full Low

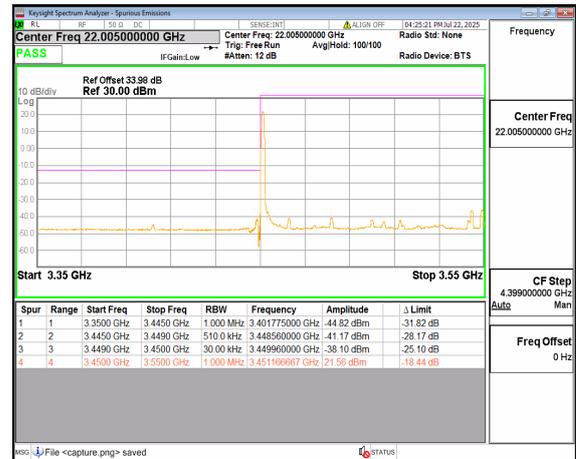n77(3450-3550MHz) 90M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3450-3550MHz) 90M DFT-s-OFDM QPSK Outer_Full High

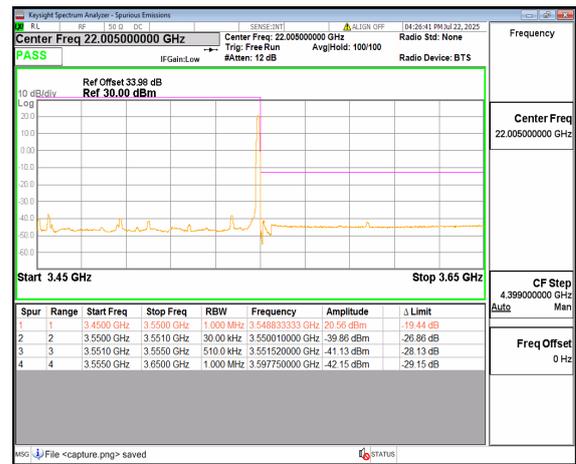
n77(3450-3550MHz) 90M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3450-3550MHz) 100M DFT-s-OFDM QPSK Outer_Full Low

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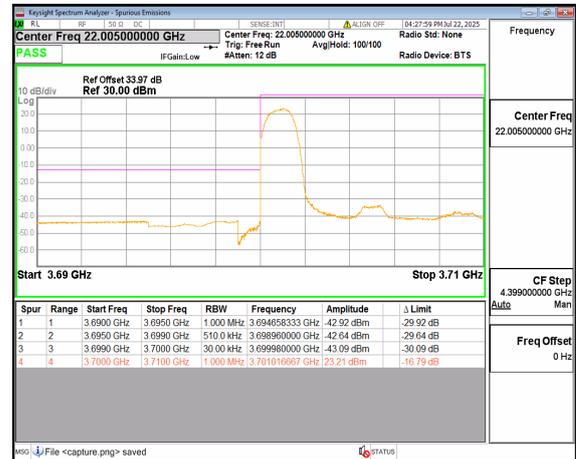
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n77(3450-3550MHz) 100M DFT-s-OFDM QPSK Outer_Full High

n77(3450-3550MHz) 100M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3700-3980MHz) 10M DFT-s-OFDM QPSK Outer_Full Low

n77(3700-3980MHz) 10M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3700-3980MHz) 10M DFT-s-OFDM QPSK Outer_Full High

n77(3700-3980MHz) 10M DFT-s-OFDM QPSK Edge_1RB_Right High

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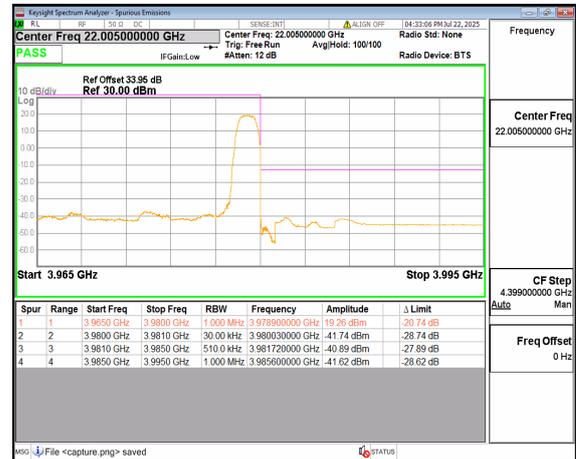
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n77(3700-3980MHz) 15M DFT-s-OFDM QPSK Outer_Full Low

n77(3700-3980MHz) 15M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3700-3980MHz) 15M DFT-s-OFDM QPSK Outer_Full High

n77(3700-3980MHz) 15M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3700-3980MHz) 20M DFT-s-OFDM QPSK Outer_Full Low

n77(3700-3980MHz) 20M DFT-s-OFDM QPSK Edge_1RB_Left Low

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n77(3700-3980MHz) 20M DFT-s-OFDM QPSK Outer_Full High

n77(3700-3980MHz) 20M DFT-s-OFDM QPSK Edge_1RB_Right High

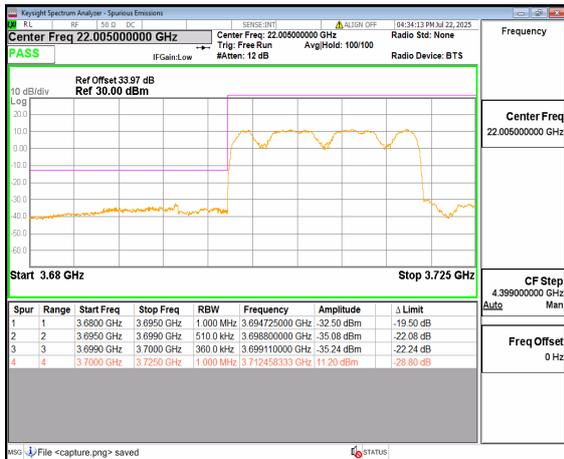n77(3700-3980MHz) 30M DFT-s-OFDM QPSK Outer_Full Low
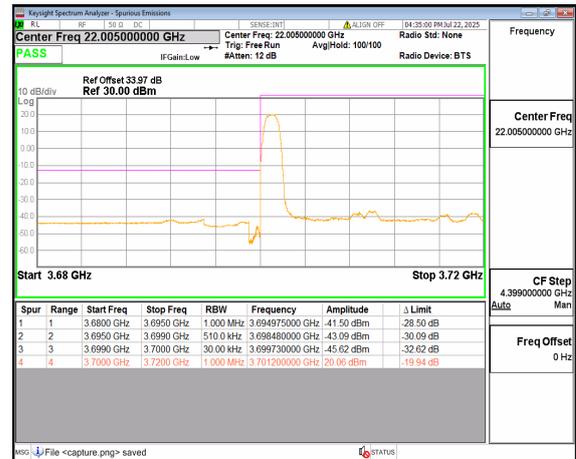

n77(3700-3980MHz) 30M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3700-3980MHz) 30M DFT-s-OFDM QPSK Outer_Full High

n77(3700-3980MHz) 30M DFT-s-OFDM QPSK Edge_1RB_Right High

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n77(3700-3980MHz) 40M DFT-s-OFDM QPSK Outer_Full Low

n77(3700-3980MHz) 40M DFT-s-OFDM QPSK Edge_1RB_Left Low

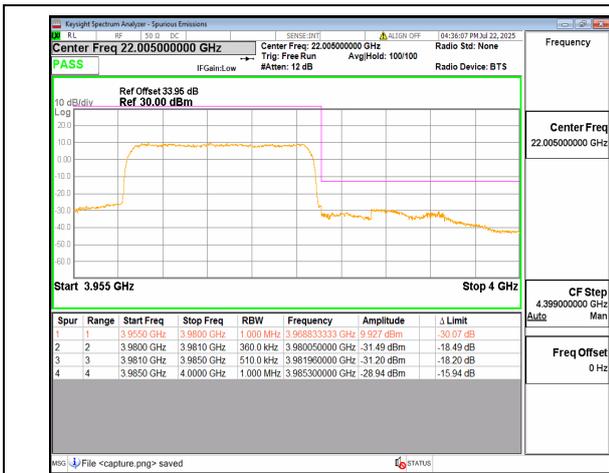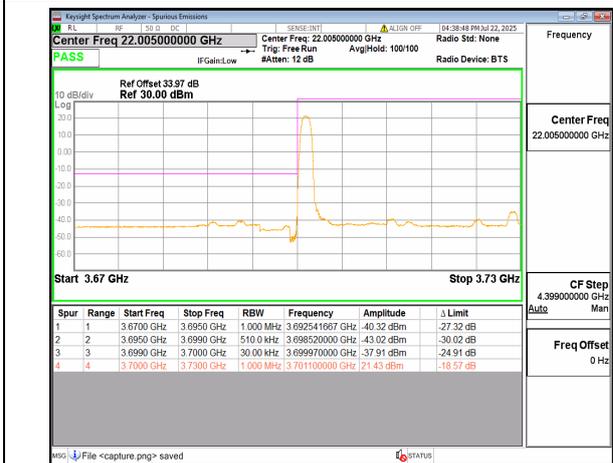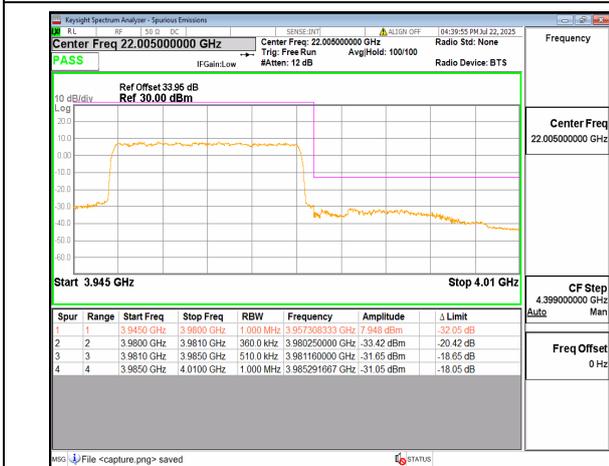n77(3700-3980MHz) 40M DFT-s-OFDM QPSK Outer_Full High
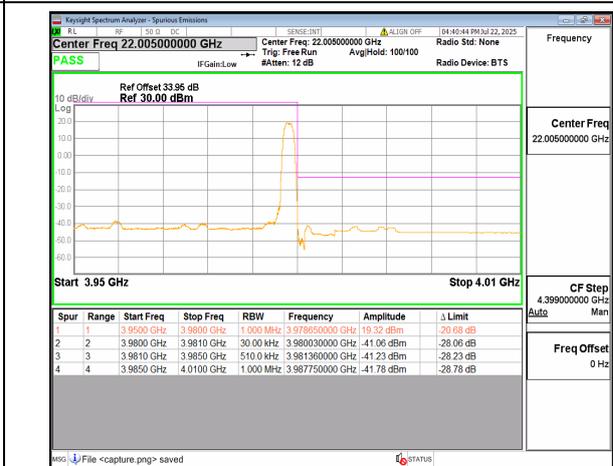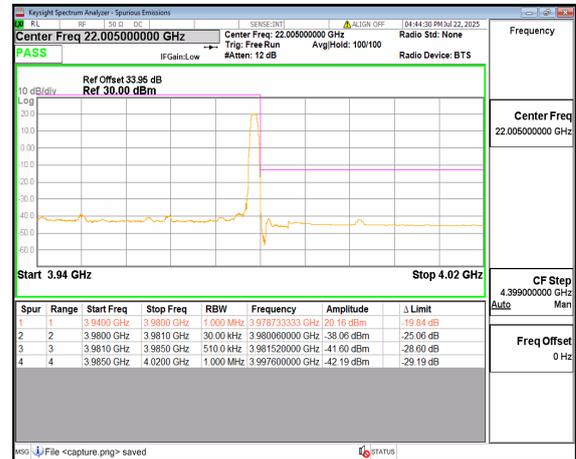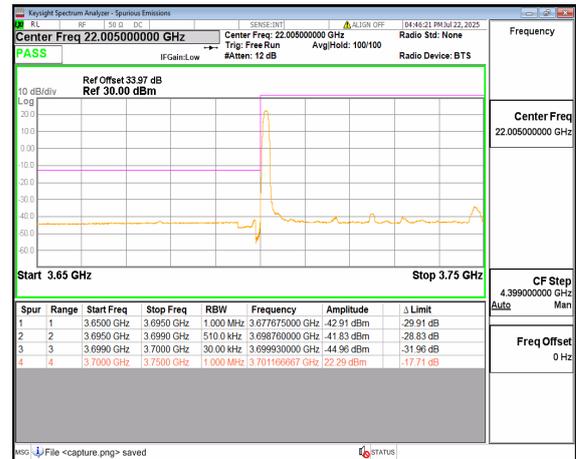
n77(3700-3980MHz) 40M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3700-3980MHz) 50M DFT-s-OFDM QPSK Outer_Full Low

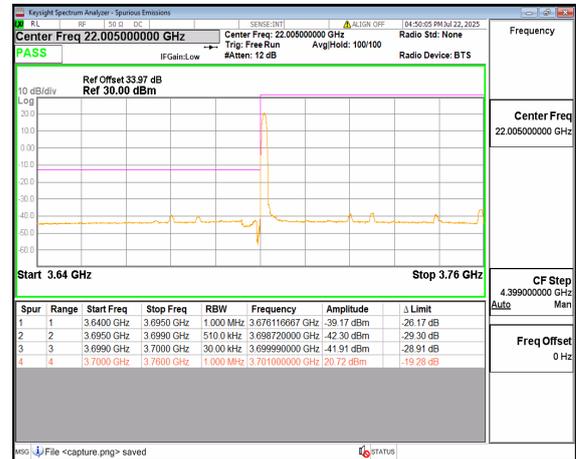n77(3700-3980MHz) 50M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3700-3980MHz) 50M DFT-s-OFDM QPSK Outer_Full High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.9250 GHz	3.9800 GHz	1.000 MHz	3.936275000 GHz	6.098 dBm	-33.90 dB
2	2	3.9800 GHz	3.9810 GHz	510.0 kHz	3.980160000 GHz	-32.99 dBm	-19.99 dB
3	3	3.9810 GHz	3.9850 GHz	510.0 kHz	3.983000000 GHz	-32.55 dBm	-19.55 dB
4	4	3.9850 GHz	4.0300 GHz	1.000 MHz	3.985525000 GHz	-28.10 dBm	-15.10 dB

n77(3700-3980MHz) 50M DFT-s-OFDM QPSK Edge_1RB_Right High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.9300 GHz	3.9800 GHz	1.000 MHz	3.978833333 GHz	20.56 dBm	-19.44 dB
2	2	3.9800 GHz	3.9810 GHz	30.00 kHz	3.980060000 GHz	-46.99 dBm	-33.99 dB
3	3	3.9810 GHz	3.9850 GHz	510.0 kHz	3.981200000 GHz	-41.35 dBm	-28.35 dB
4	4	3.9850 GHz	4.0300 GHz	1.000 MHz	4.002550000 GHz	-42.24 dBm	-29.24 dB

n77(3700-3980MHz) 60M DFT-s-OFDM QPSK Outer_Full Low

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.6400 GHz	3.6950 GHz	1.000 MHz	3.693991667 GHz	-36.00 dBm	-23.00 dB
2	2	3.6950 GHz	3.6990 GHz	620.0 kHz	3.696160000 GHz	-36.92 dBm	-23.92 dB
3	3	3.6990 GHz	3.7000 GHz	620.0 kHz	3.699920000 GHz	-36.81 dBm	-23.81 dB
4	4	3.7000 GHz	3.7650 GHz	1.000 MHz	3.713433333 GHz	5.953 dBm	-34.05 dB

n77(3700-3980MHz) 60M DFT-s-OFDM QPSK Edge_1RB_Left Low

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.6400 GHz	3.6950 GHz	1.000 MHz	3.676116667 GHz	-39.17 dBm	-26.17 dB
2	2	3.6950 GHz	3.6990 GHz	510.0 kHz	3.698720000 GHz	-42.30 dBm	-29.30 dB
3	3	3.6990 GHz	3.7000 GHz	30.00 kHz	3.699990000 GHz	-41.91 dBm	-28.91 dB
4	4	3.7000 GHz	3.7600 GHz	1.000 MHz	3.701000000 GHz	20.72 dBm	-19.28 dB

n77(3700-3980MHz) 60M DFT-s-OFDM QPSK Outer_Full High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.9150 GHz	3.9800 GHz	1.000 MHz	3.928000000 GHz	4.994 dBm	-35.01 dB
2	2	3.9800 GHz	3.9810 GHz	620.0 kHz	3.980030000 GHz	-32.72 dBm	-19.72 dB
3	3	3.9810 GHz	3.9850 GHz	620.0 kHz	3.981160000 GHz	-33.15 dBm	-20.15 dB
4	4	3.9850 GHz	4.0400 GHz	1.000 MHz	3.989950000 GHz	-33.82 dBm	-20.82 dB

n77(3700-3980MHz) 60M DFT-s-OFDM QPSK Edge_1RB_Right High

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	3.9200 GHz	3.9800 GHz	1.000 MHz	3.978600000 GHz	20.51 dBm	-19.49 dB
2	2	3.9800 GHz	3.9810 GHz	30.00 kHz	3.980010000 GHz	-44.78 dBm	-31.78 dB
3	3	3.9810 GHz	3.9850 GHz	510.0 kHz	3.981520000 GHz	-39.23 dBm	-26.23 dB
4	4	3.9850 GHz	4.0400 GHz	1.000 MHz	4.003700000 GHz	-40.02 dBm	-27.02 dB

n77(3700-3980MHz) 70M DFT-s-OFDM QPSK Outer_Full Low

n77(3700-3980MHz) 70M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3700-3980MHz) 70M DFT-s-OFDM QPSK Outer_Full High
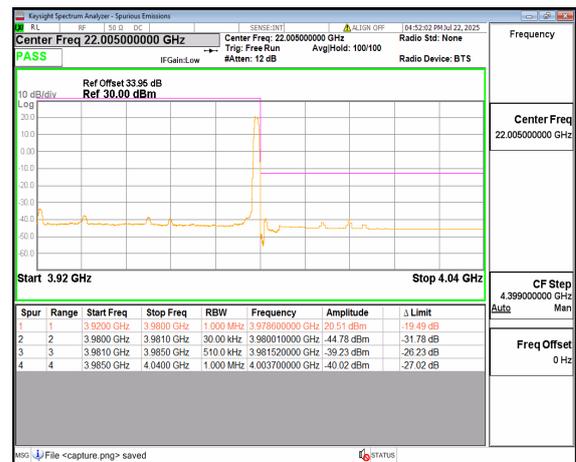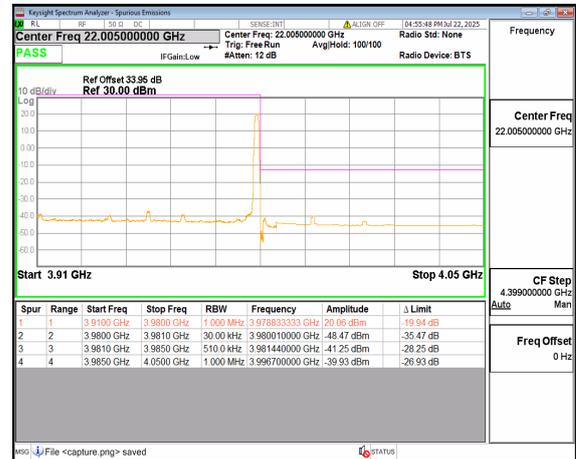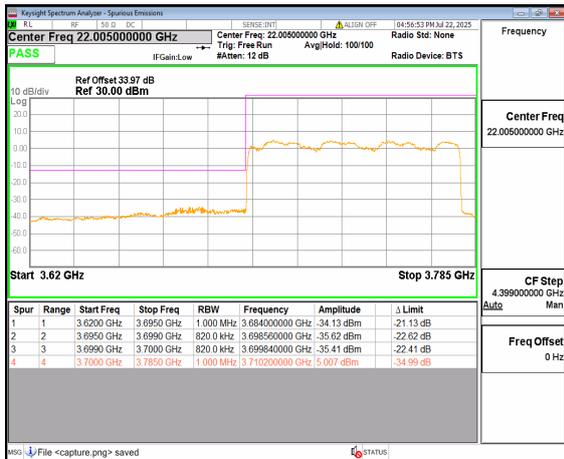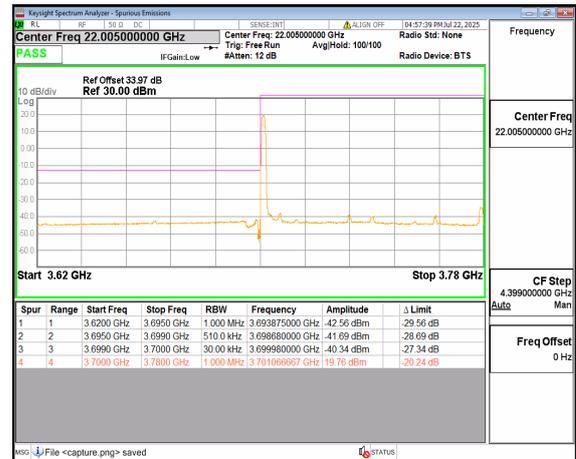
n77(3700-3980MHz) 70M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3700-3980MHz) 80M DFT-s-OFDM QPSK Outer_Full Low

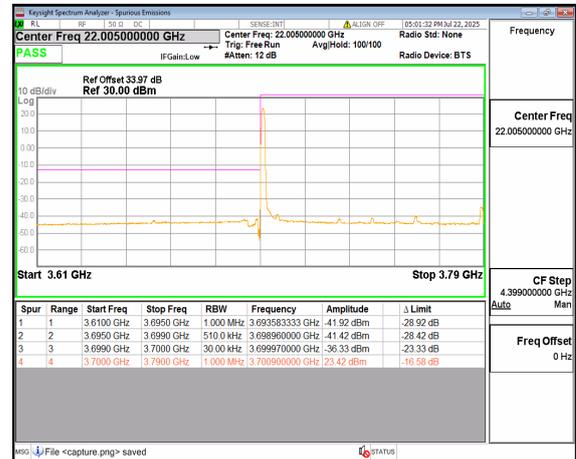n77(3700-3980MHz) 80M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3700-3980MHz) 80M DFT-s-OFDM QPSK Outer_Full High

n77(3700-3980MHz) 80M DFT-s-OFDM QPSK Edge_1RB_Right High

n77(3700-3980MHz) 90M DFT-s-OFDM QPSK Outer_Full Low

n77(3700-3980MHz) 90M DFT-s-OFDM QPSK Edge_1RB_Left Low

n77(3700-3980MHz) 90M DFT-s-OFDM QPSK Outer_Full High

n77(3700-3980MHz) 90M DFT-s-OFDM QPSK Edge_1RB_Right High