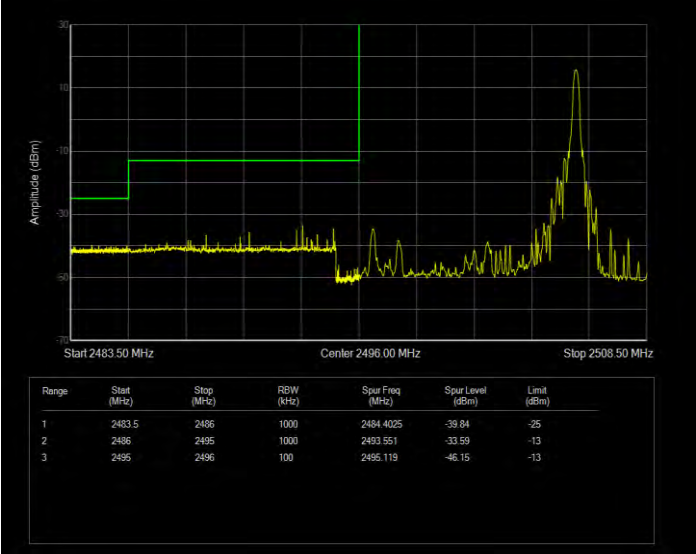
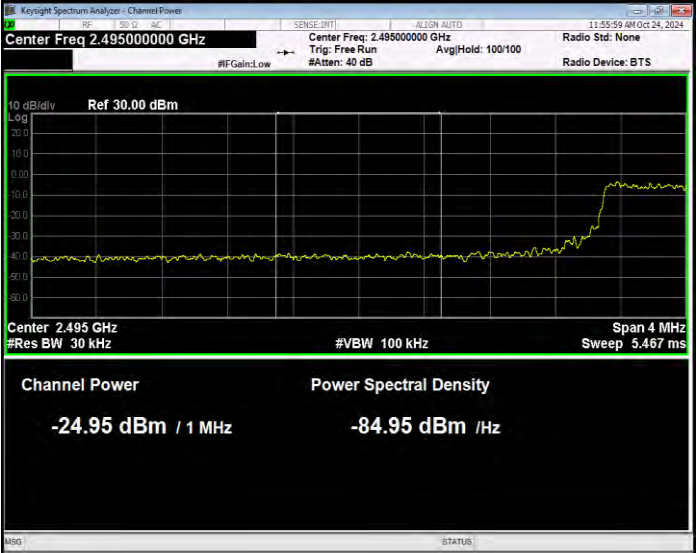


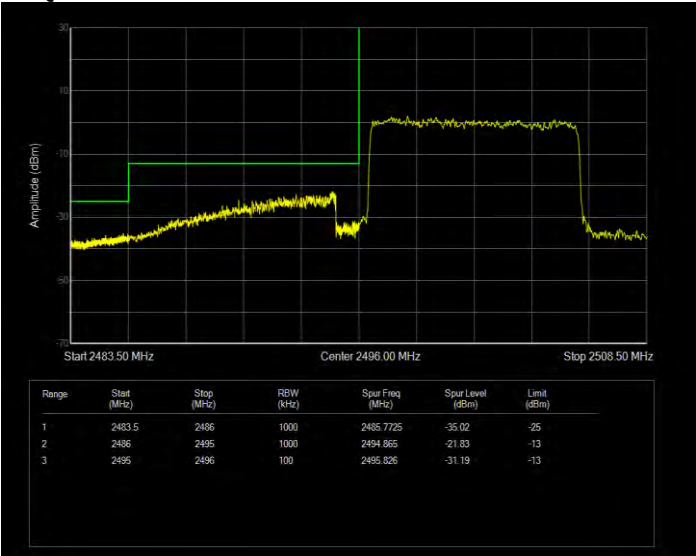
Band41 16QAM BW=10MHz Channel=39700 RB Size=1 Position=#Max Normal



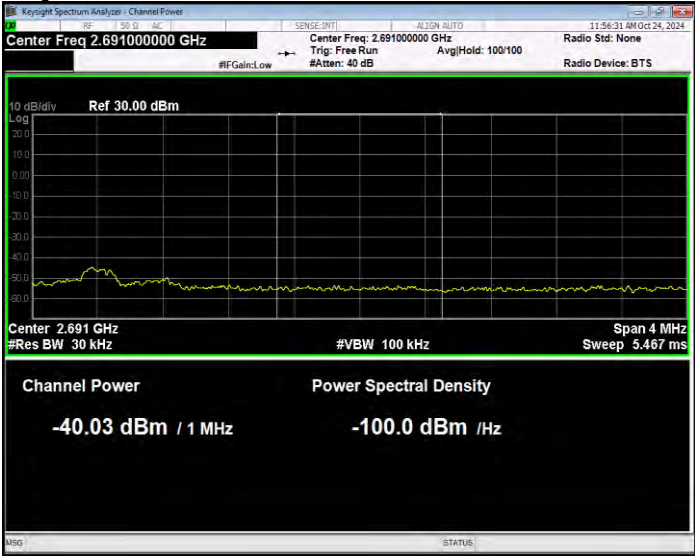
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0 Extended



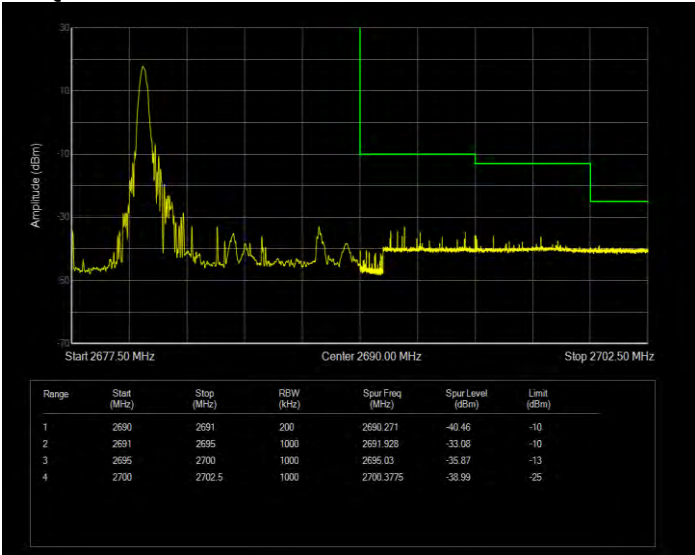
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0 Normal



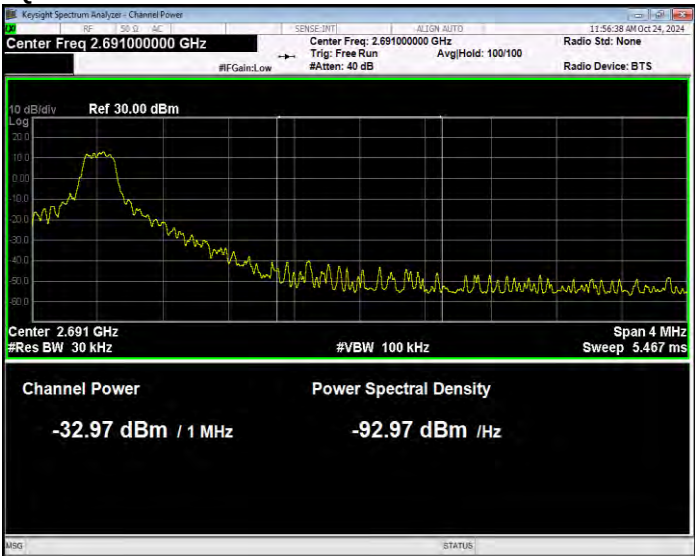
Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#0 Extended



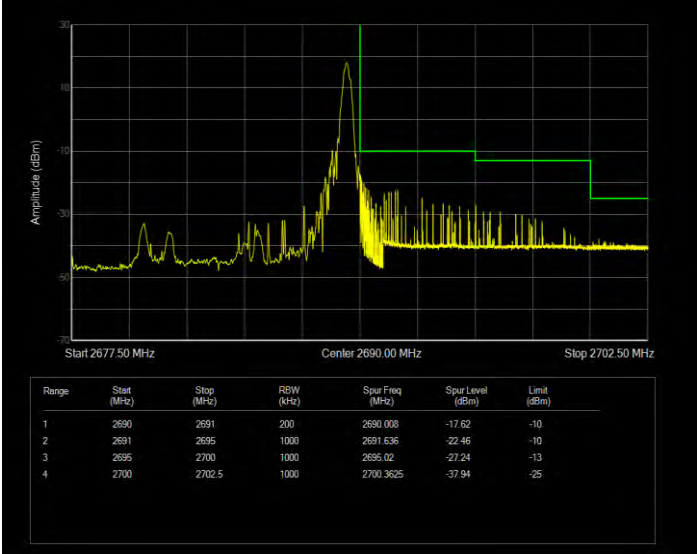
Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#0 Normal



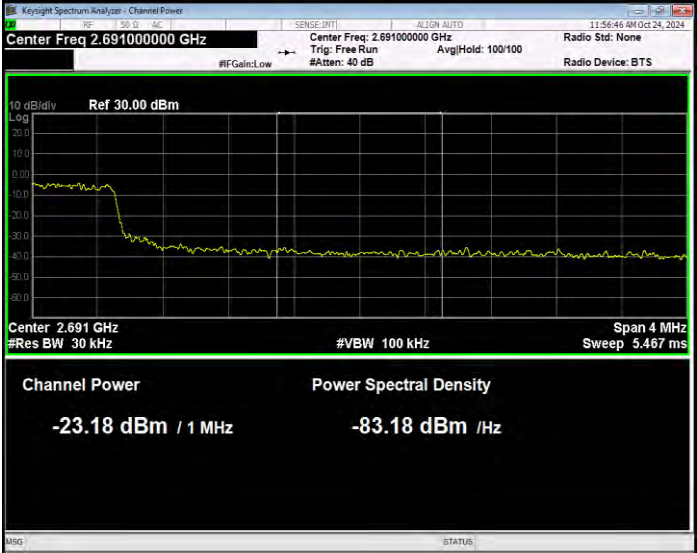
Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#Max Extended



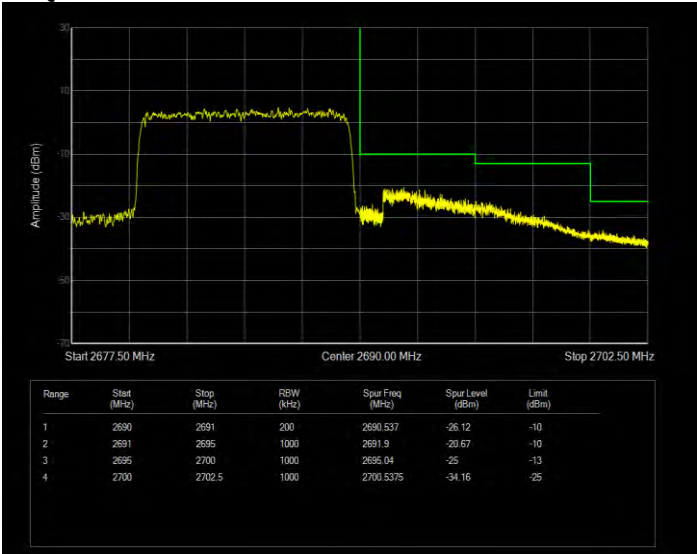
Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#Max Normal



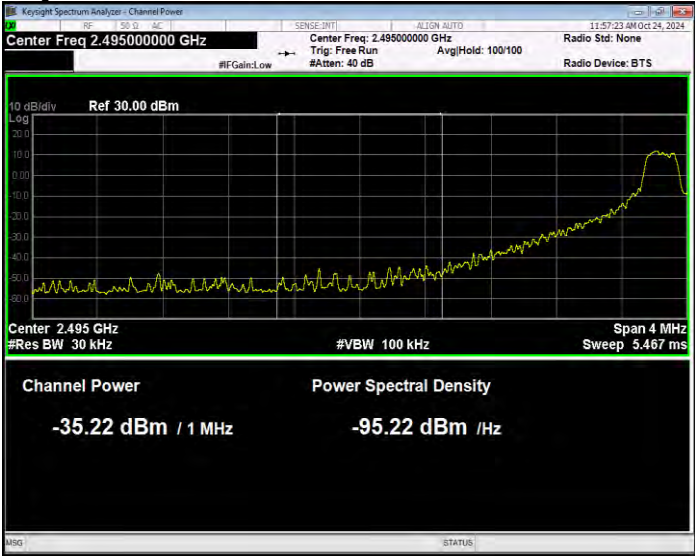
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0 Extended



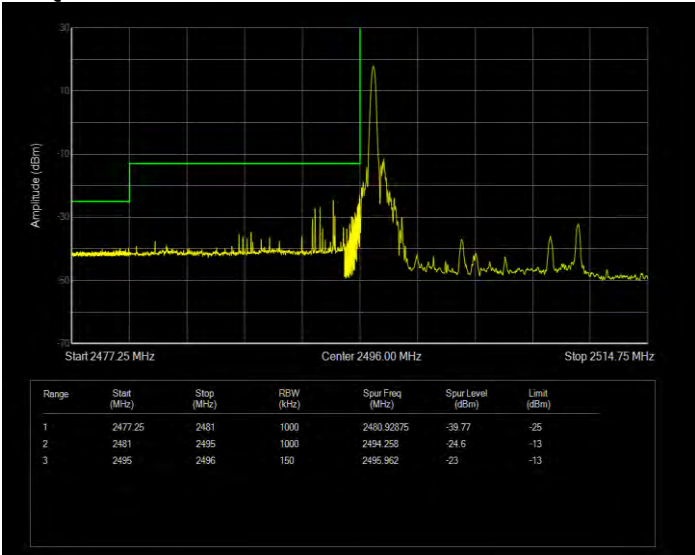
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0 Normal



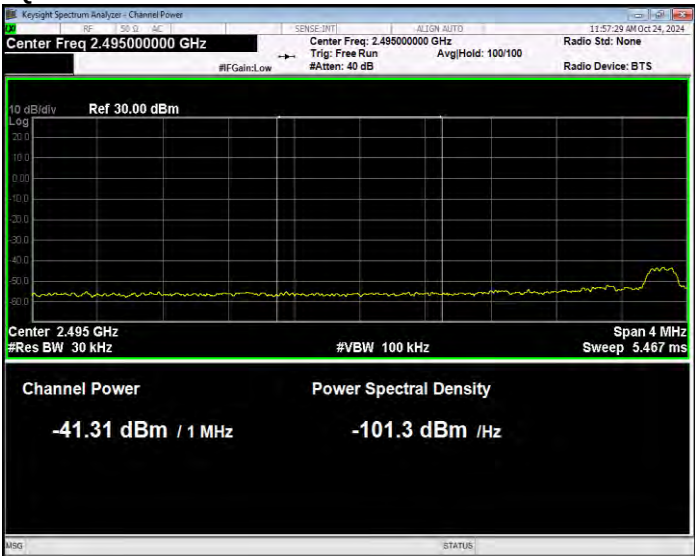
Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#0 Extended



Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#0 Normal



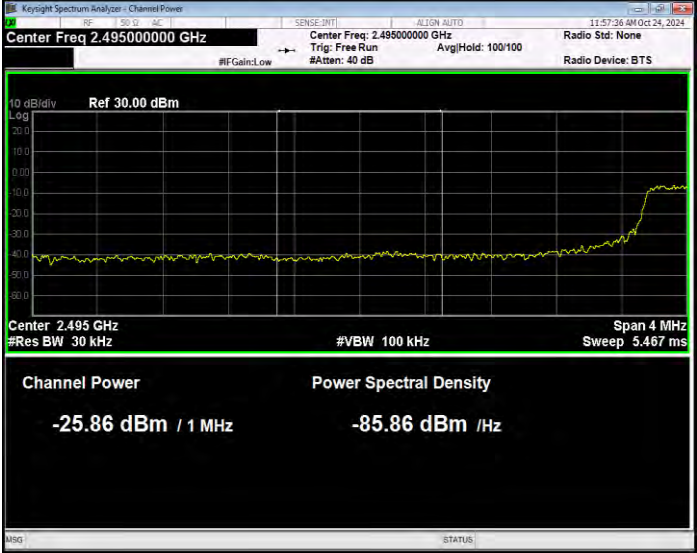
Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#Max Extended



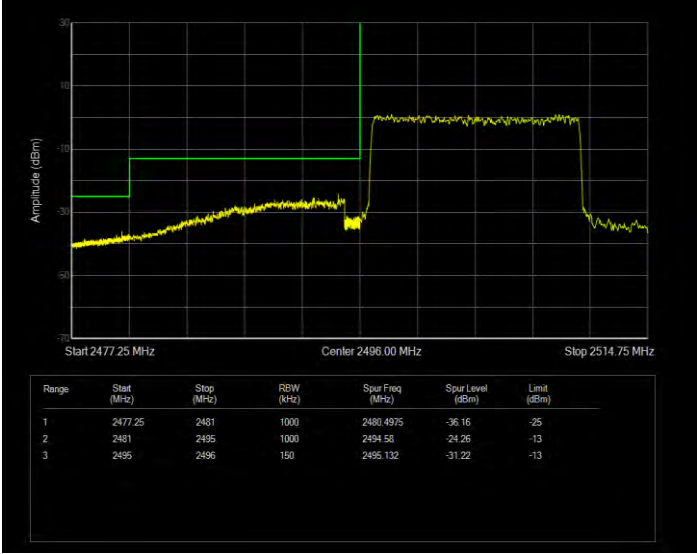
Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#Max Normal



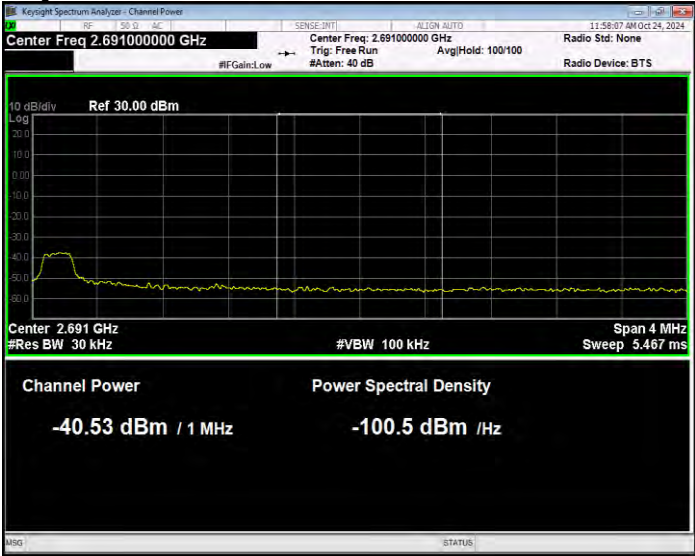
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0 Extended



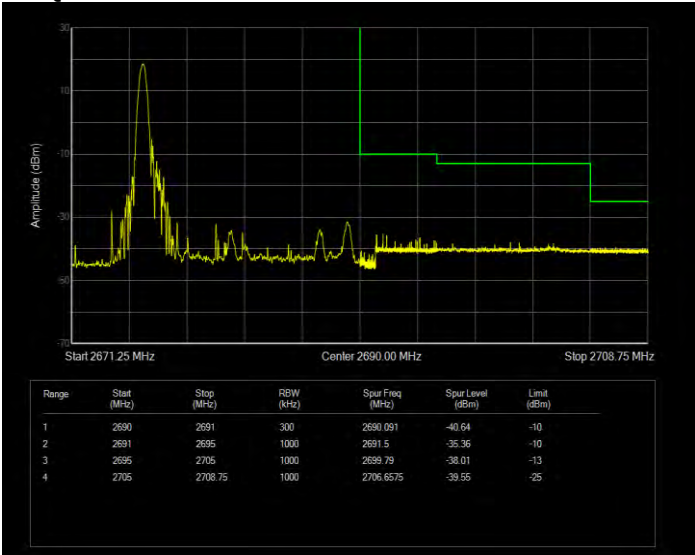
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0 Normal



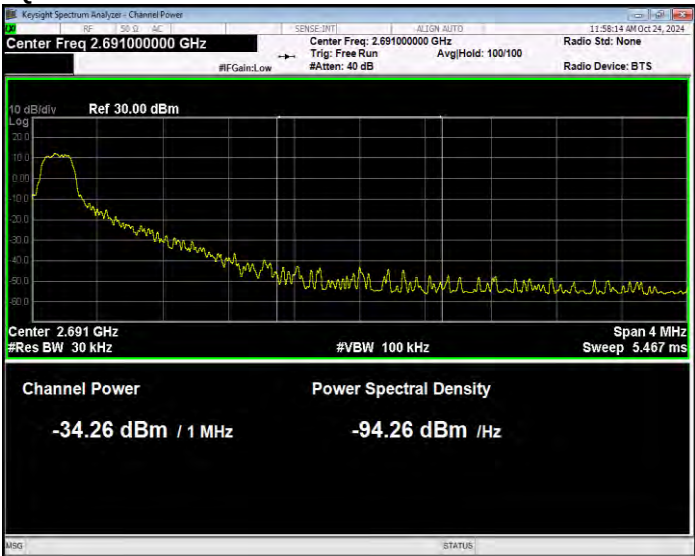
Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0 Extended



Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0 Normal



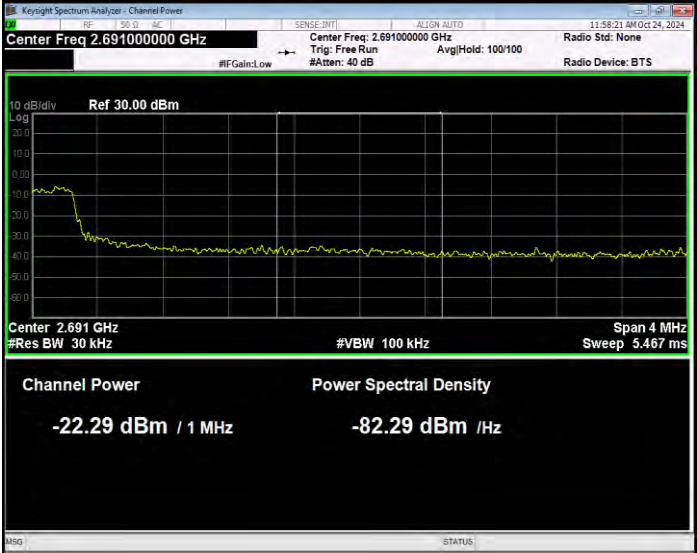
Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#Max Extended



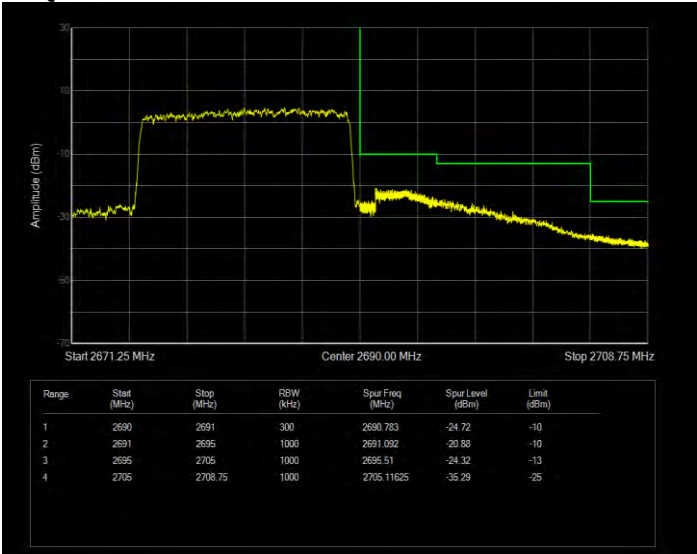
Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#Max Normal



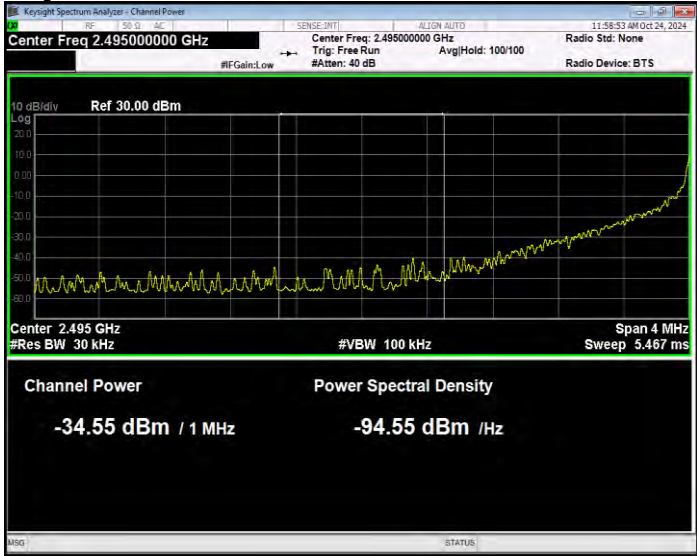
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0 Extended



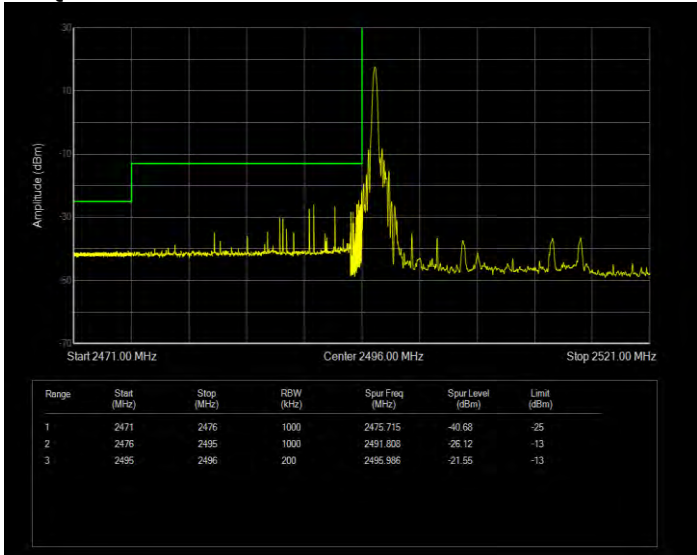
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0 Normal



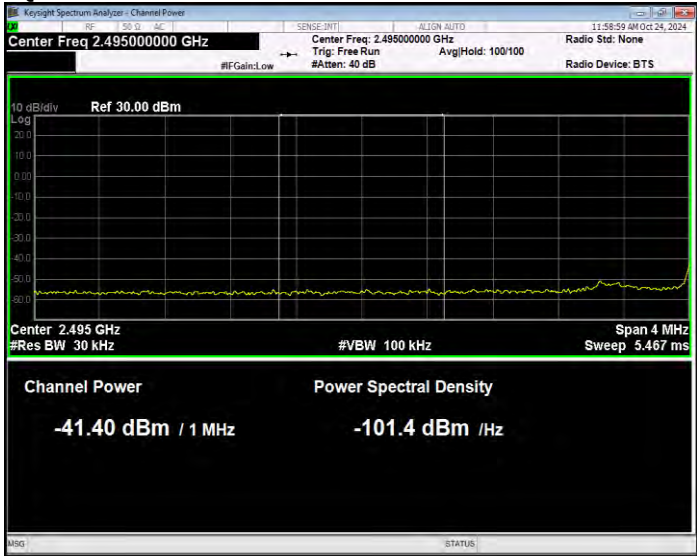
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0 Extended



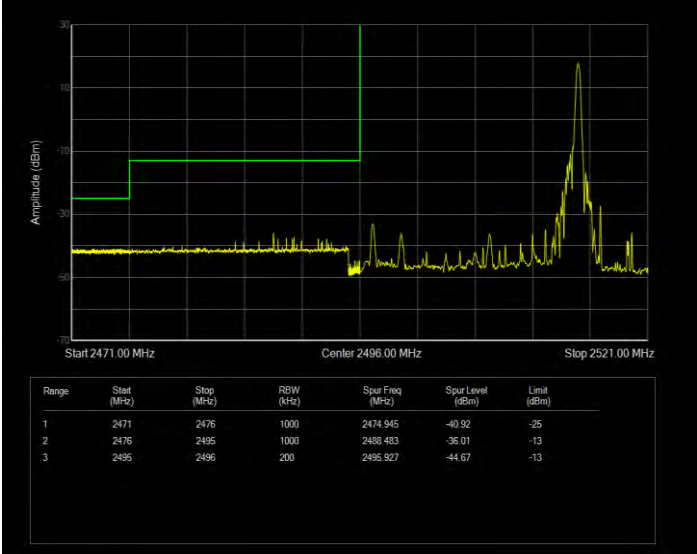
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0 Normal



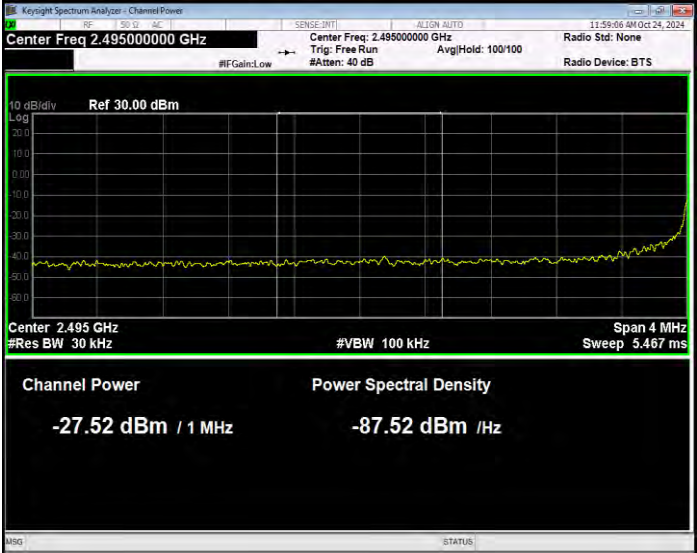
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#Max Extended



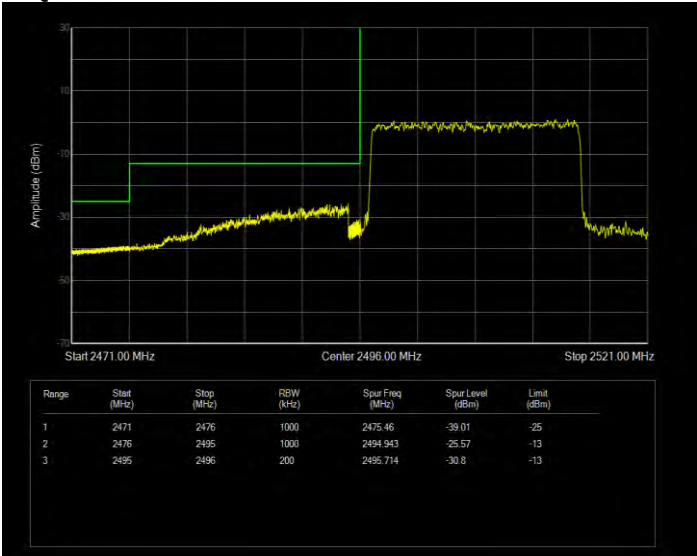
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#Max Normal



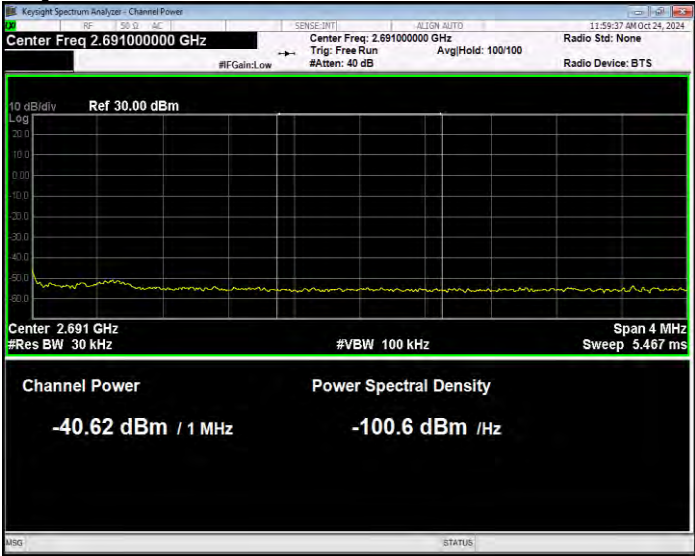
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0 Extended



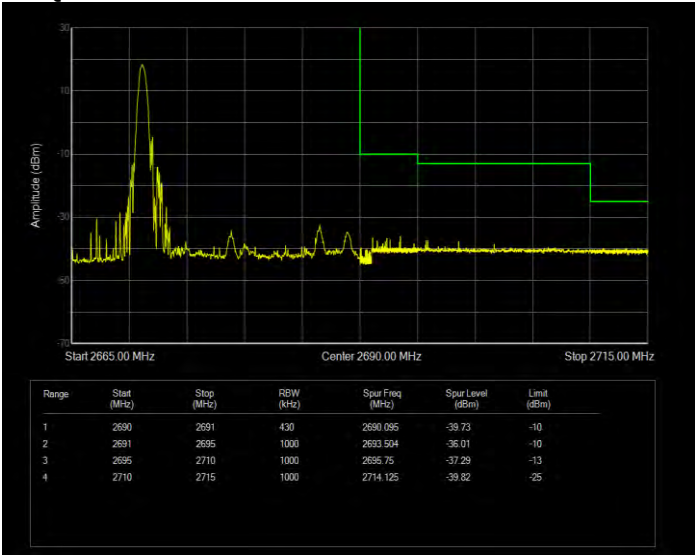
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0 Normal



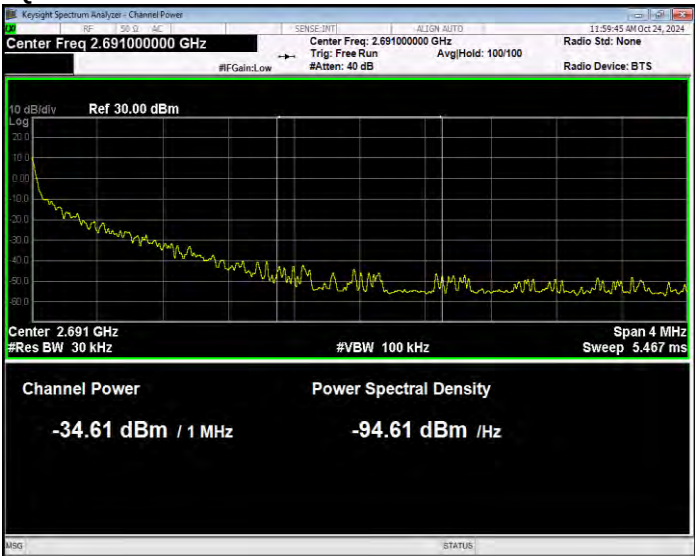
Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#0 Extended



Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#0 Normal



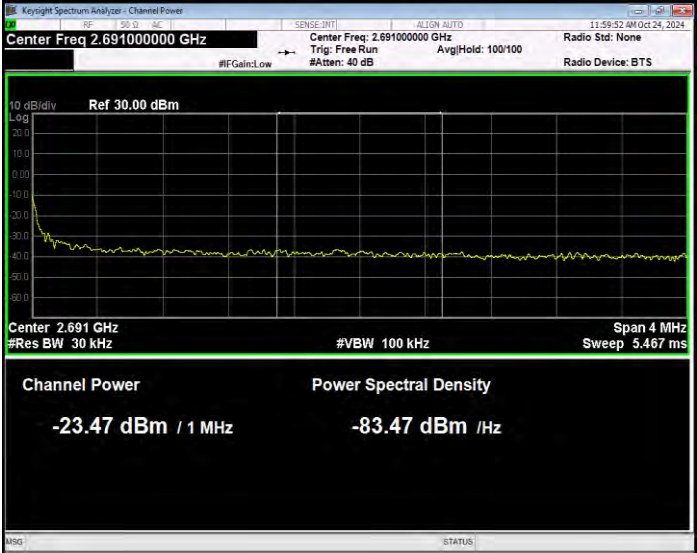
Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#Max Extended



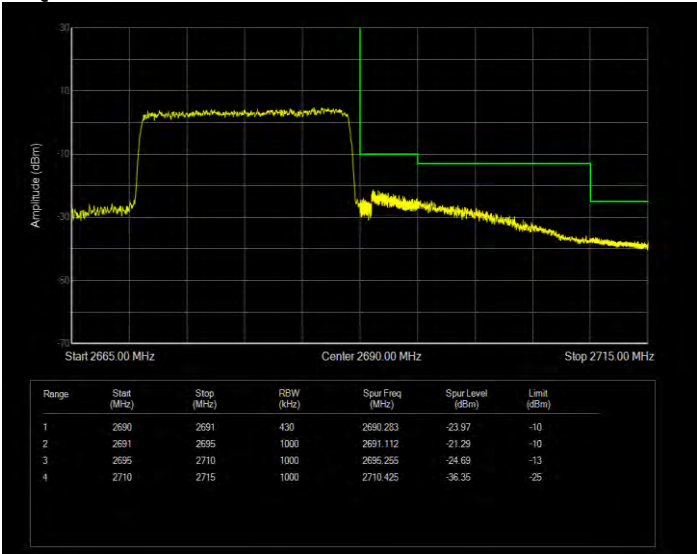
Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#Max Normal



Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0 Extended



Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0 Normal



The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a frequency plot with a yellow trace showing a signal at 2.495 GHz. The y-axis is labeled '10 dB/div' and 'Log'. The x-axis is labeled 'Center Freq 2.495000000 GHz'. The plot shows a peak at 2.495 GHz with a power level of approximately -30.61 dBm. The plot also shows a noise floor at approximately -90.61 dBm/Hz. The interface includes various control buttons and labels, such as 'RF', '50 Ω', 'AC', 'SENSE INT', 'ALIGN AUTO', '11:54:15 AM Oct 24, 2024', 'Center Freq 2.495000000 GHz', 'Radio Std: None', 'Trig: Free Run', 'Avg/Hold: 100/100', 'Radio Device: BTS', '#FGalncLow', '#VBW 100 kHz', 'Span 4 MHz', 'Sweep 5.467 ms', 'Channel Power', 'Power Spectral Density', '-30.61 dBm / 1 MHz', and '-90.61 dBm /Hz'.

Start 2486.00 MHz Center 2496.00 MHz Stop 2506.00 MHz

Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2486	2490	1000	2489.916	-33.78	-25
2	2490	2495	1000	2494.99	-16	-13
3	2495	2496	51	2495.975	-21.71	-13

Keysight Spectrum Analyzer - Channel Power

SENSE: INT1 ALISON AUTO 11:54:22 AM Oct 24, 2024

Center Freq 2.495000000 GHz

Radio Std: None

#FGain: Low

Trig: Free Run Avg/Hold: 100/100

#Atten: 40 dB

Radio Device: BTS

10 dB/Div Ref 30.00 dBm

Center 2.495 GHz Span 4 MHz

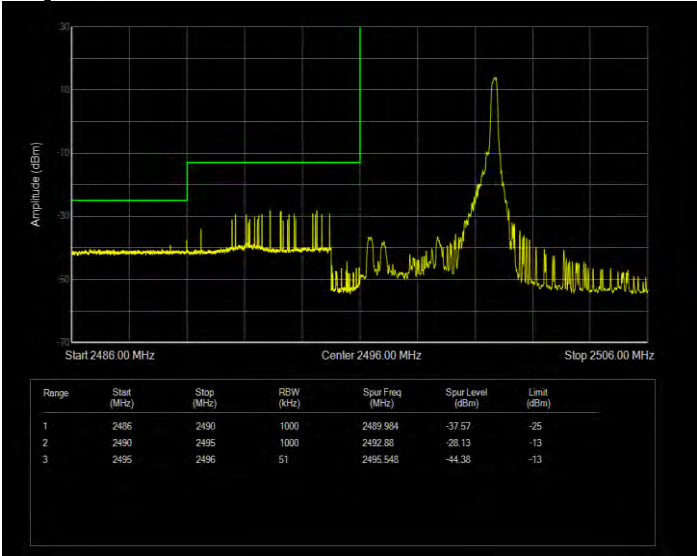
#Res BW 30 kHz #VBW 100 kHz Sweep 5.467 ms

Channel Power Power Spectral Density

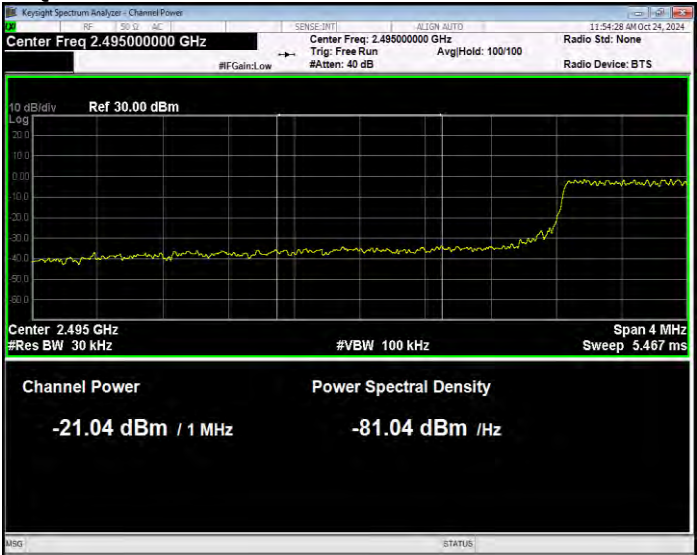
-39.13 dBm / 1 MHz -99.13 dBm /Hz

M990 STATUS

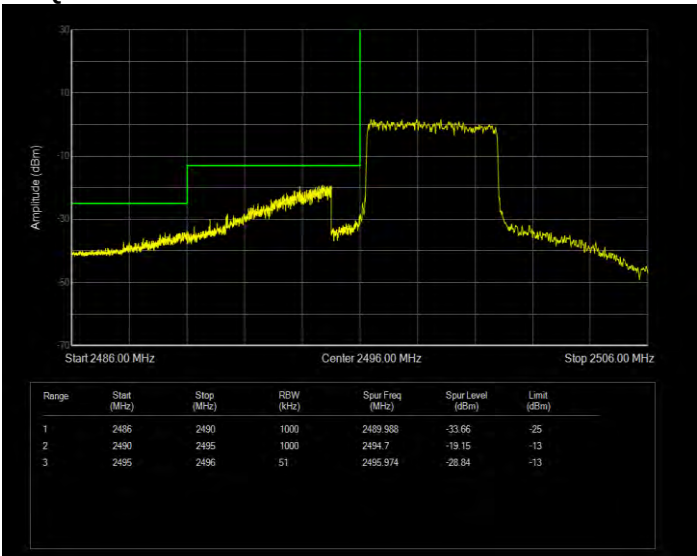
Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#Max Normal



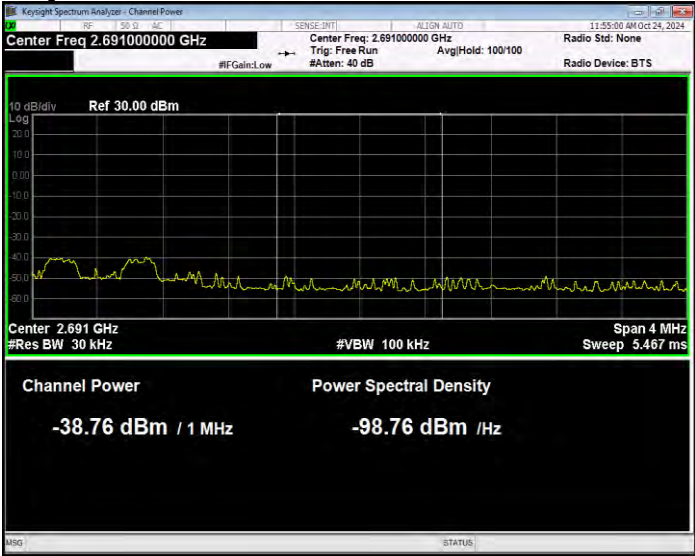
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0 Extended



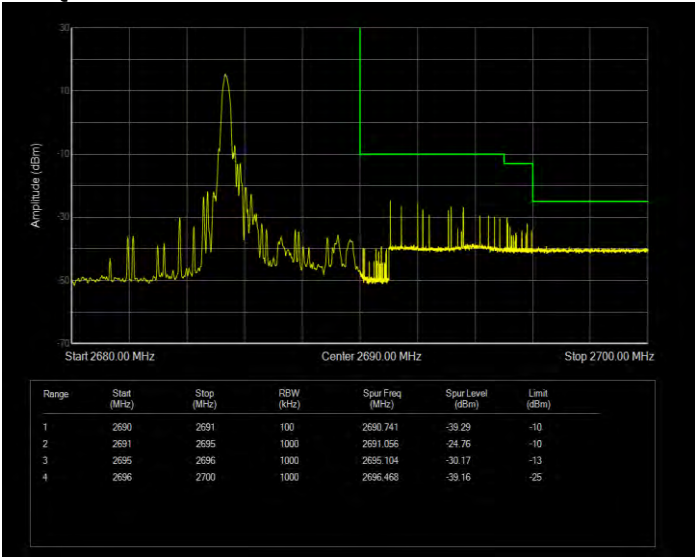
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0 Normal



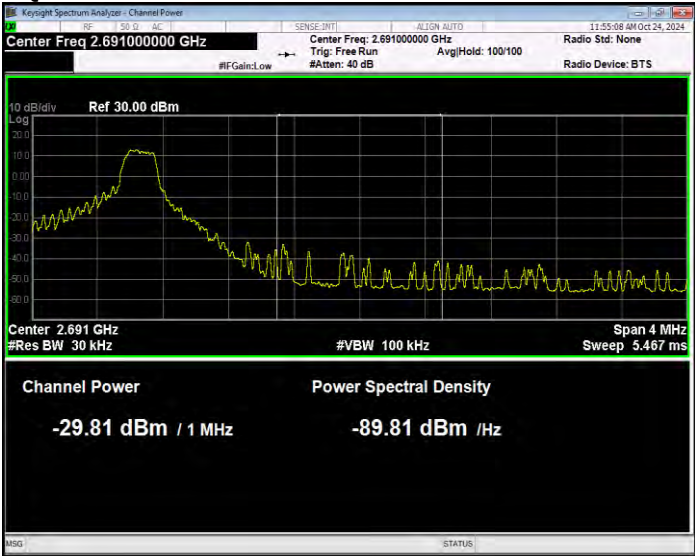
Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#0 Extended



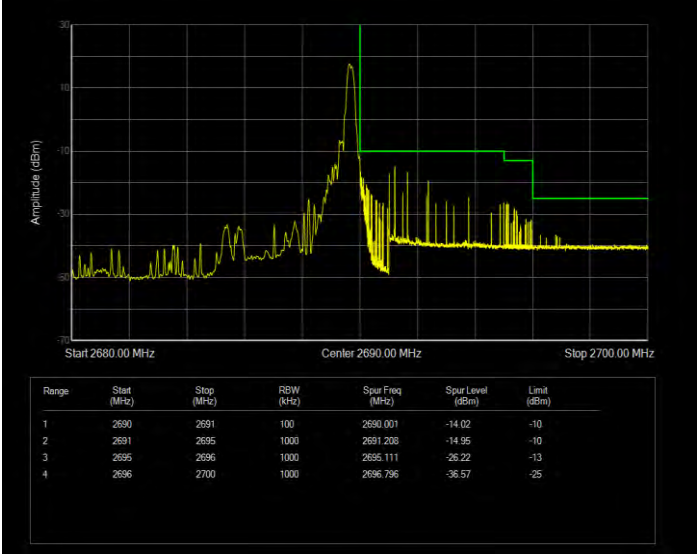
Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#0 Normal



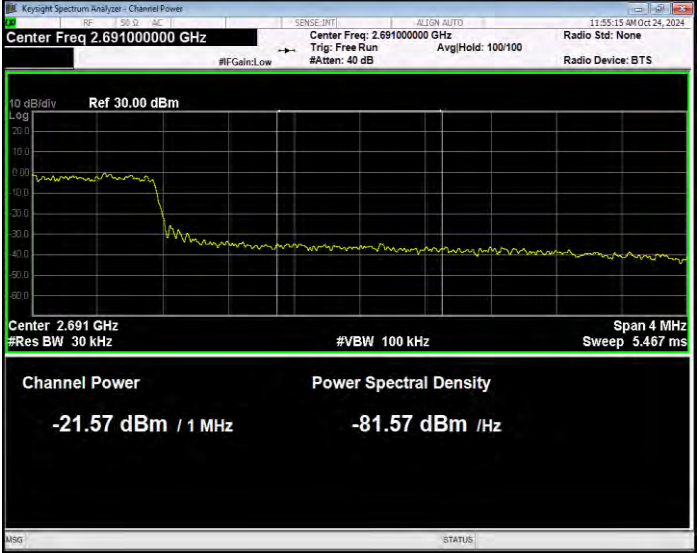
Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#Max Extended



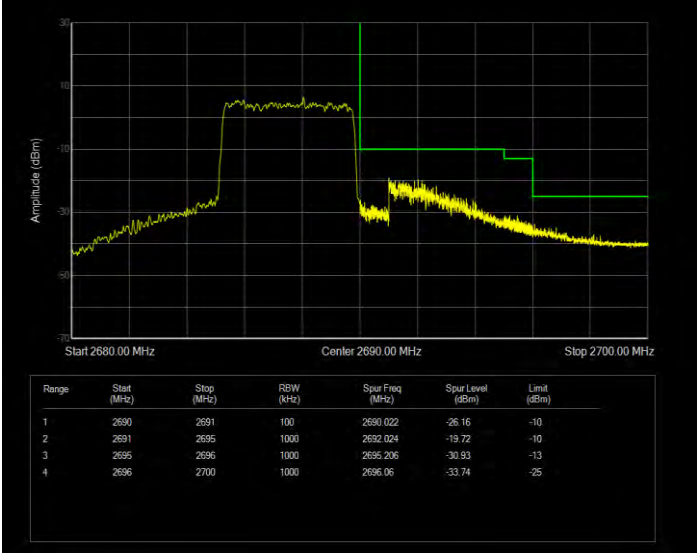
Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#Max Normal



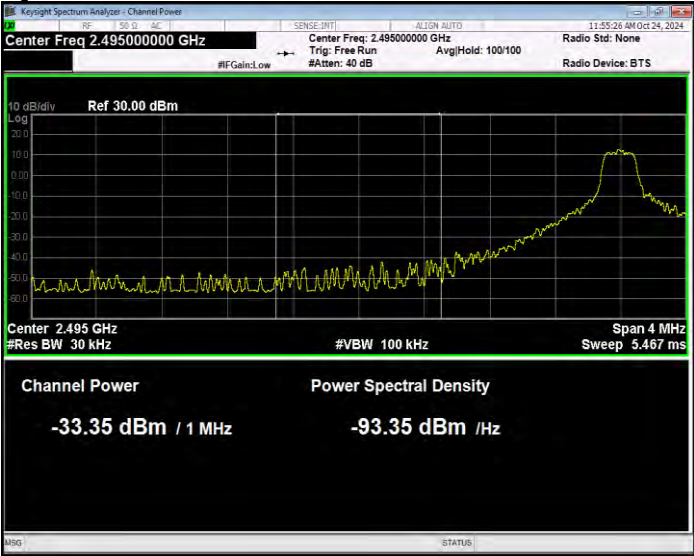
Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0 Extended



Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0 Normal



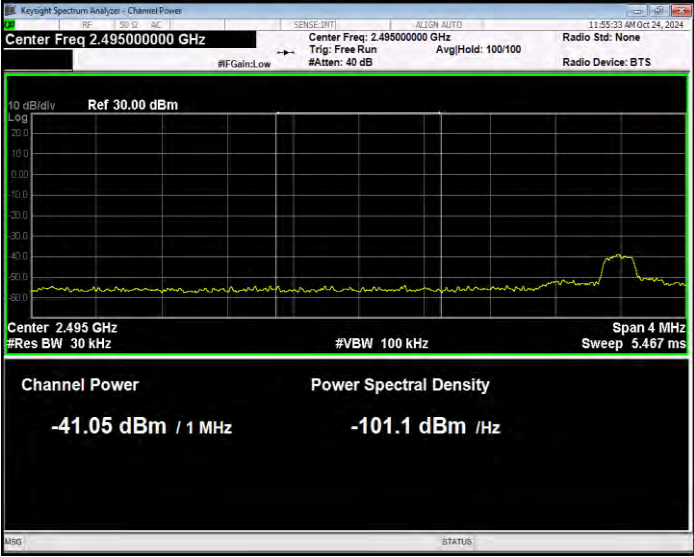
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0 Extended



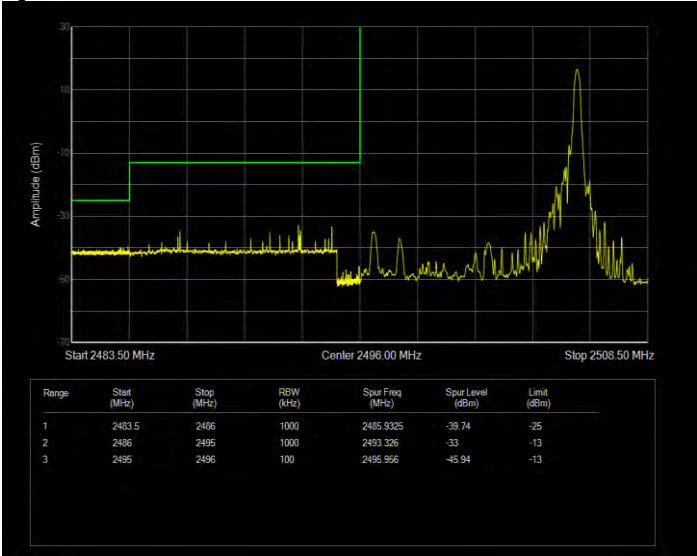
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0 Normal



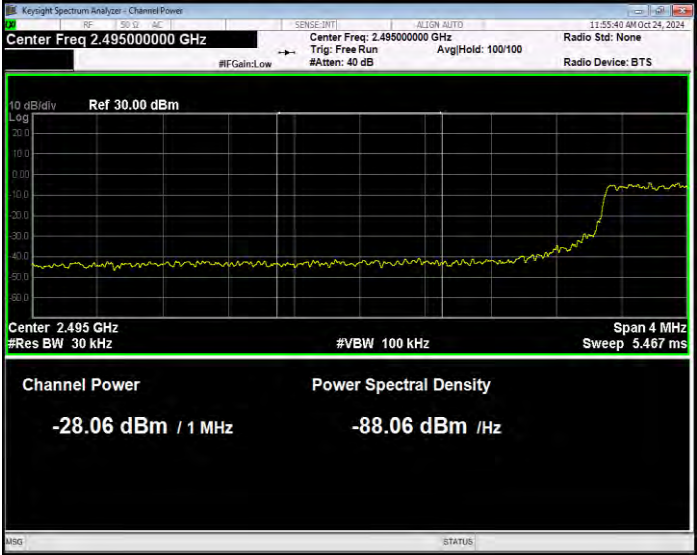
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#Max Extended



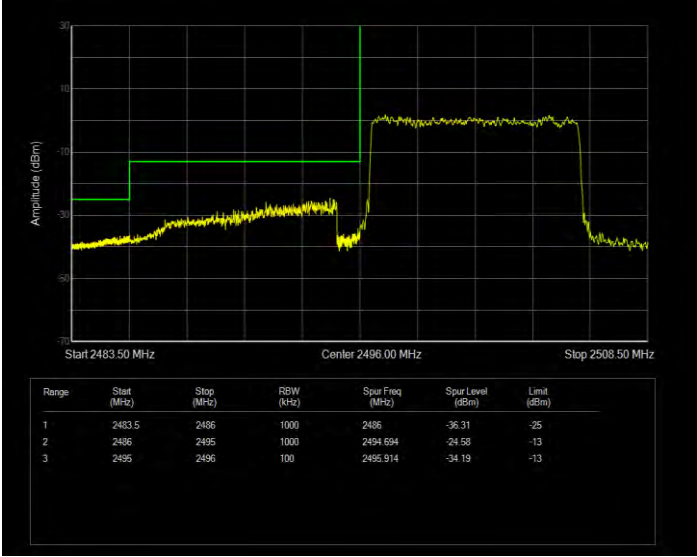
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#Max Normal



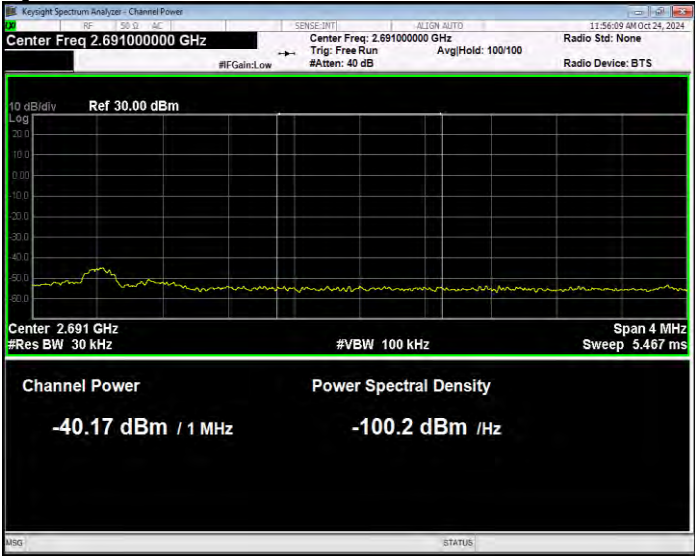
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0 Extended



Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0 Normal



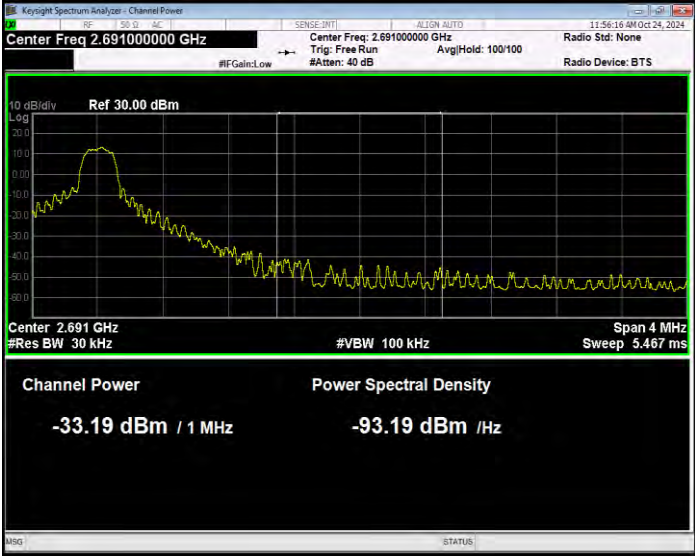
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#0 Extended



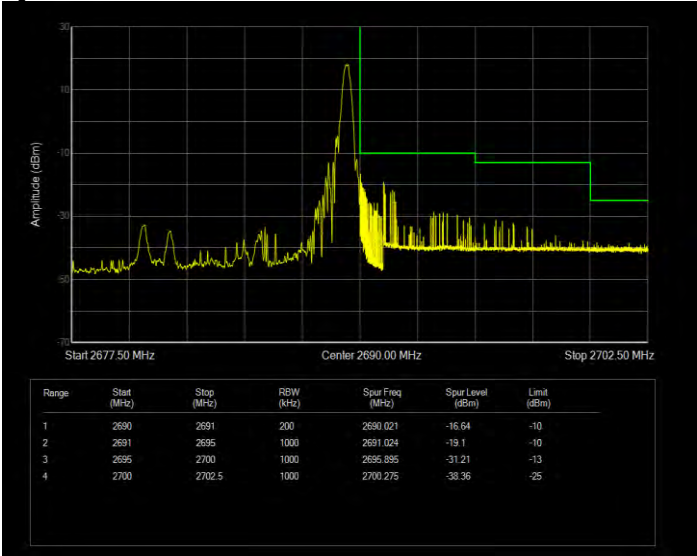
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#0 Normal



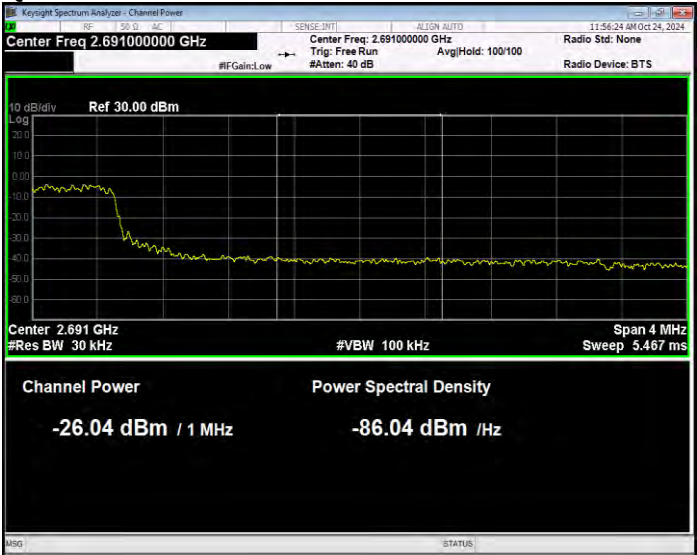
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#Max Extended



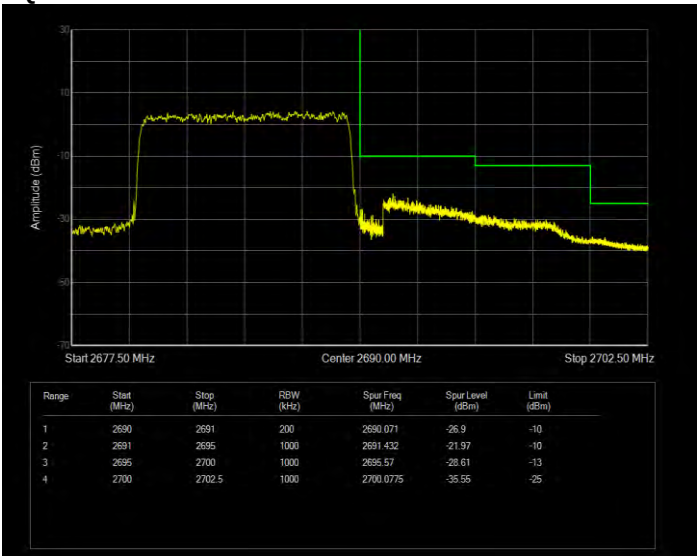
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#Max Normal



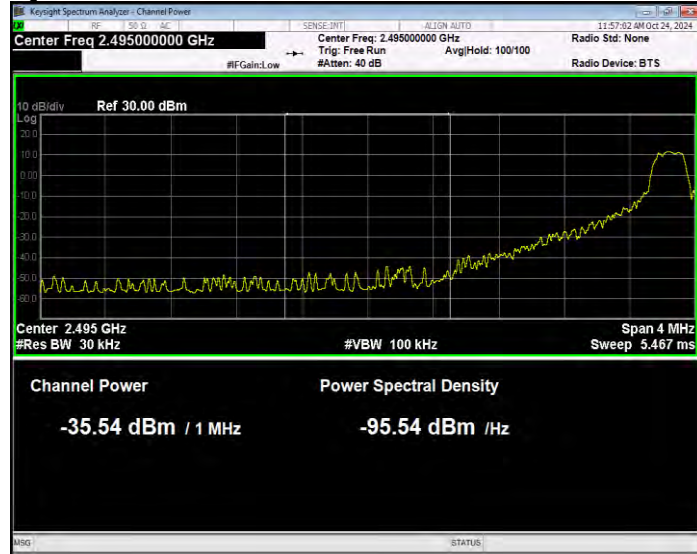
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0 Extended



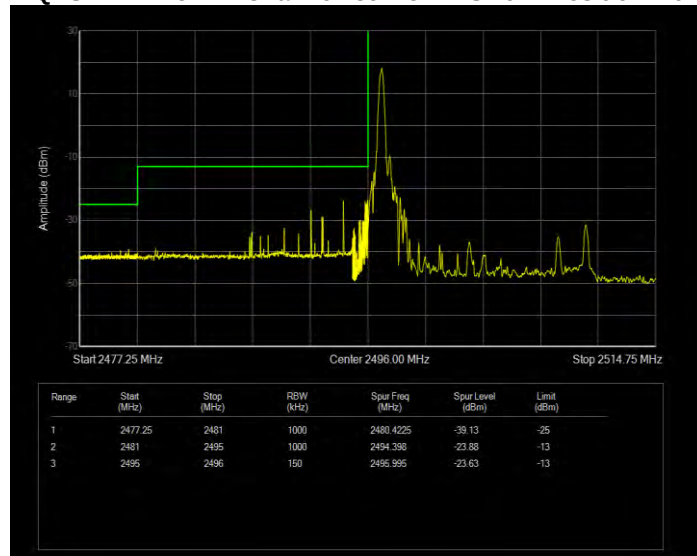
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0 Normal



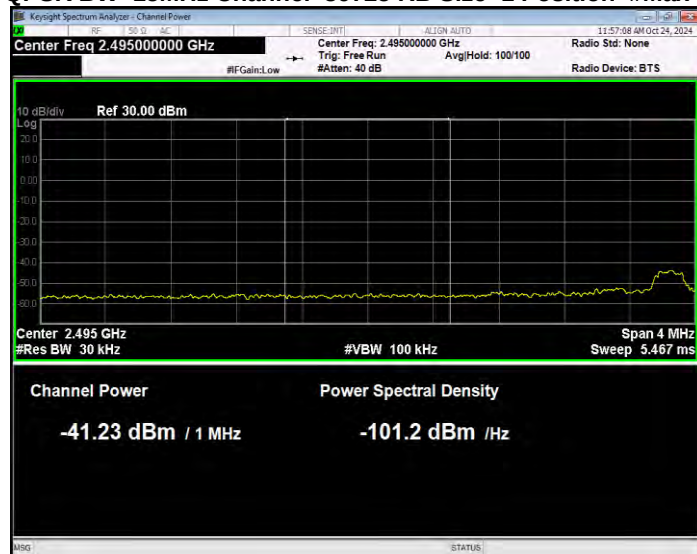
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#0 Extended



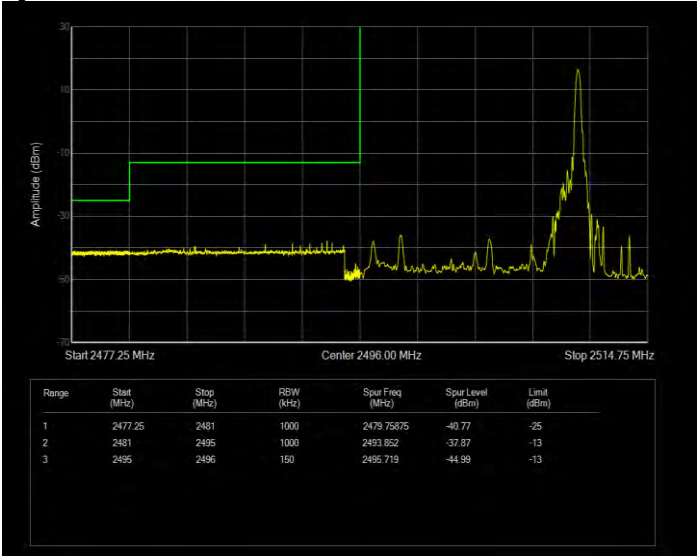
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#0 Normal



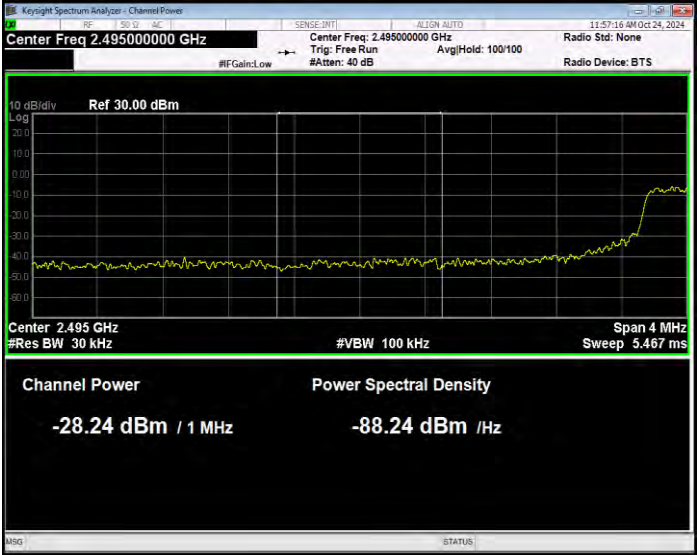
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#Max Extended



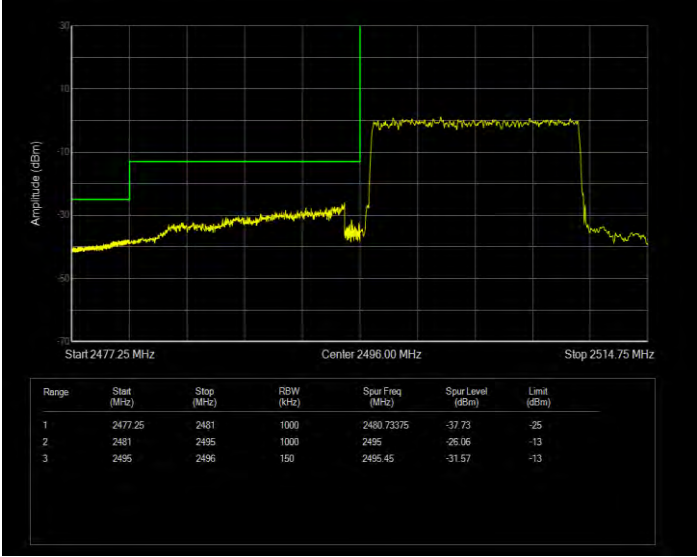
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#Max Normal



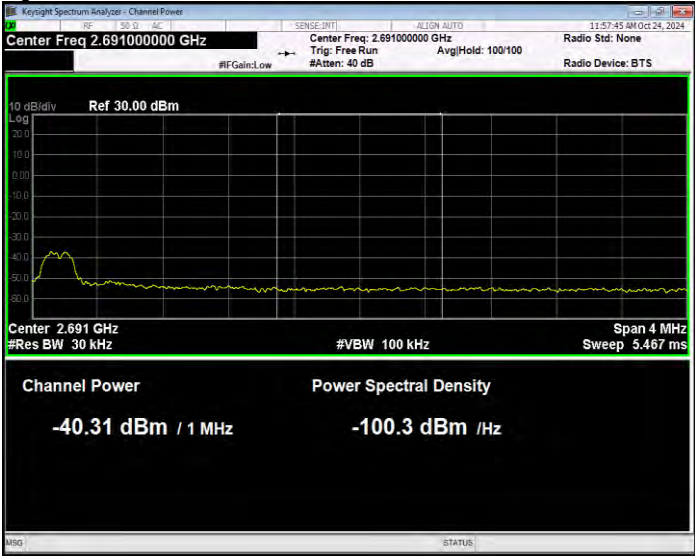
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0 Extended



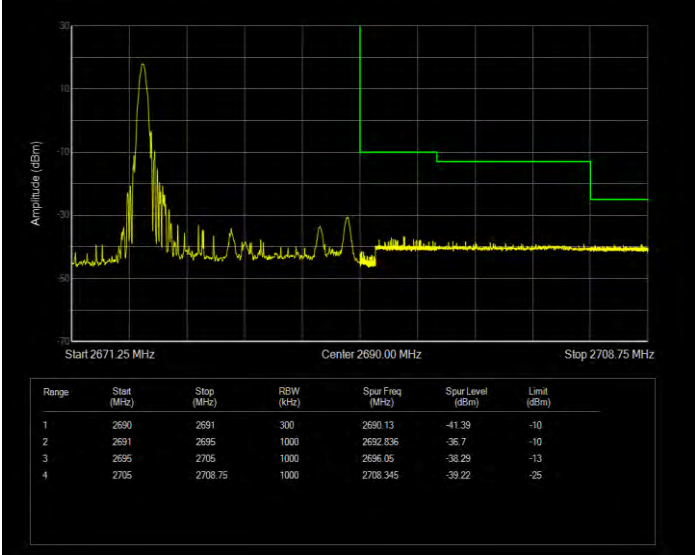
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0 Normal



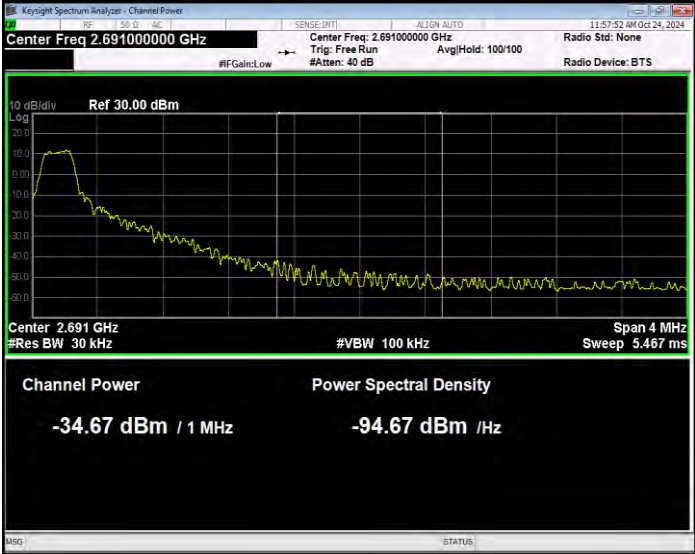
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#0 Extended



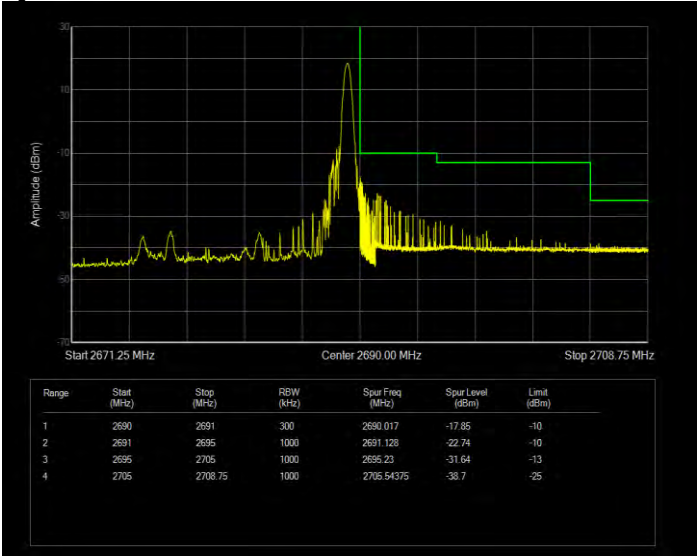
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#0 Normal



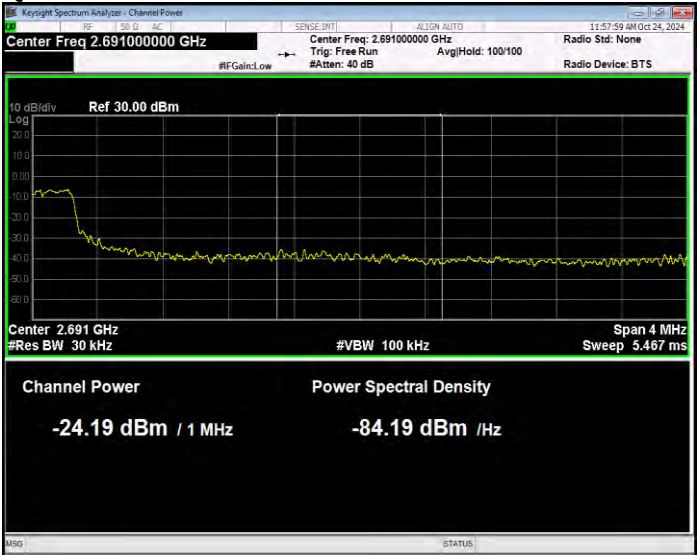
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#Max Extended



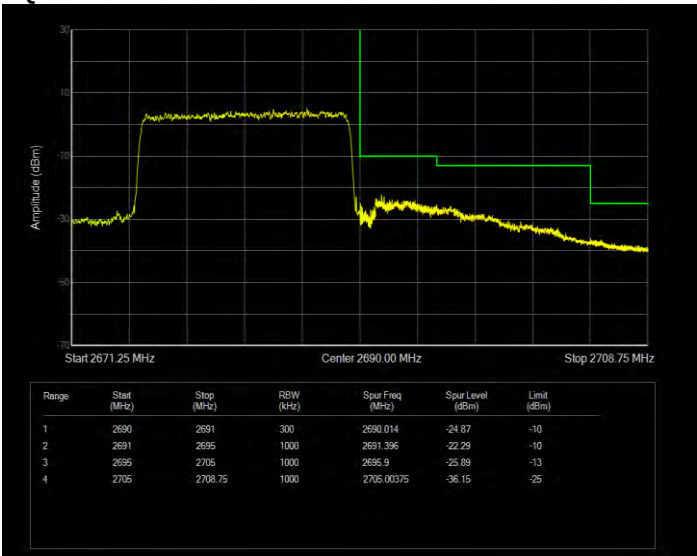
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#Max Normal



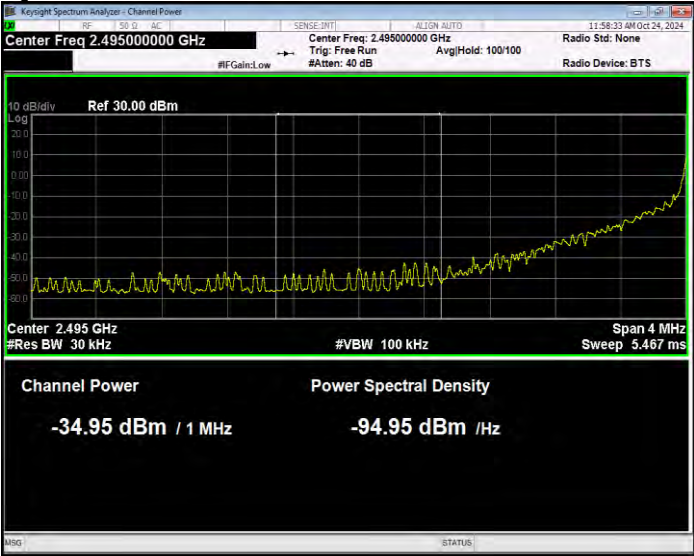
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0 Extended



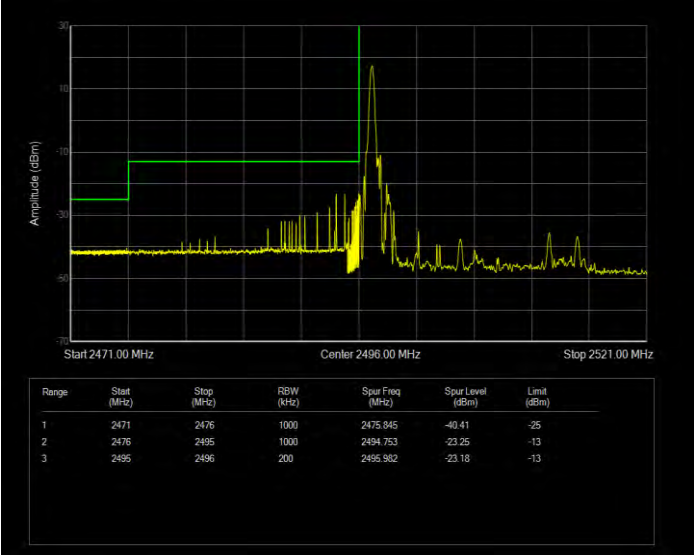
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0 Normal



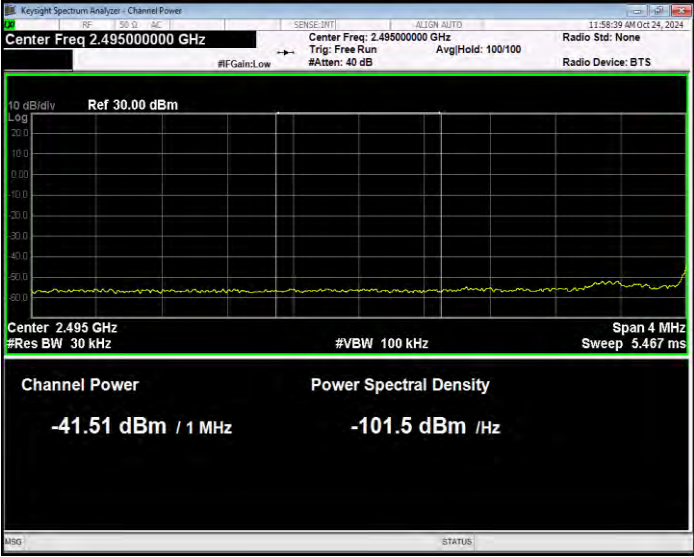
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0 Extended



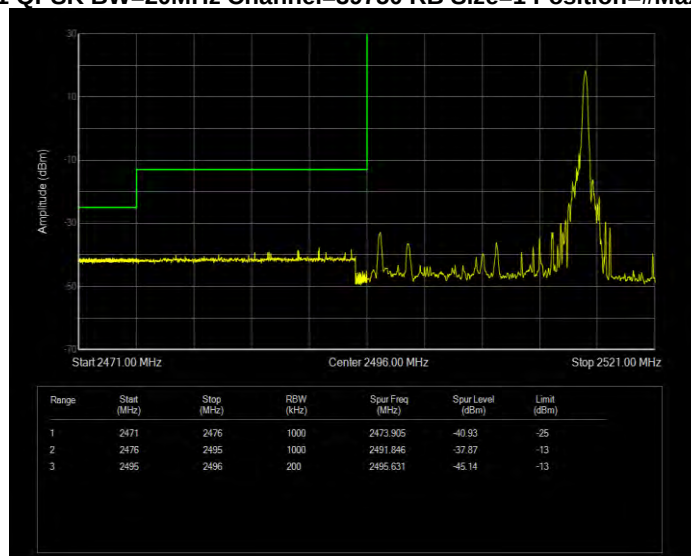
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0 Normal



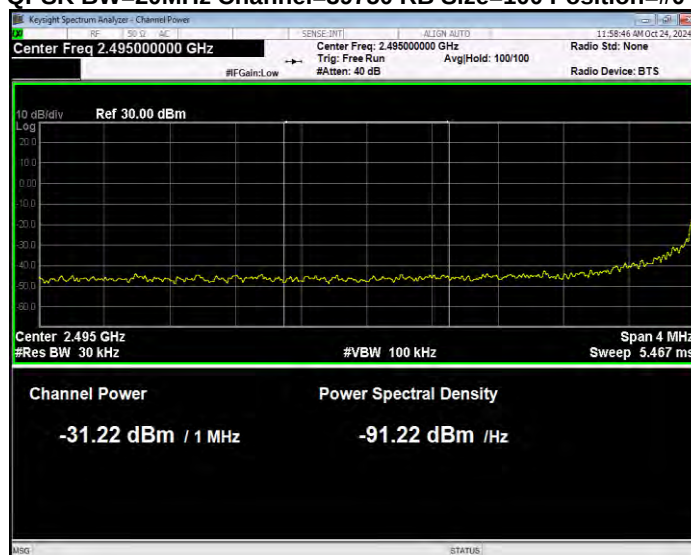
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#Max Extended



Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#Max Normal



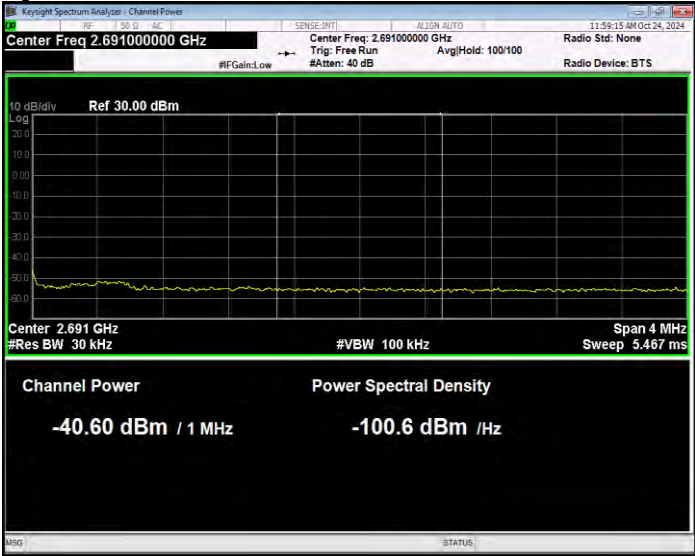
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0 Extended



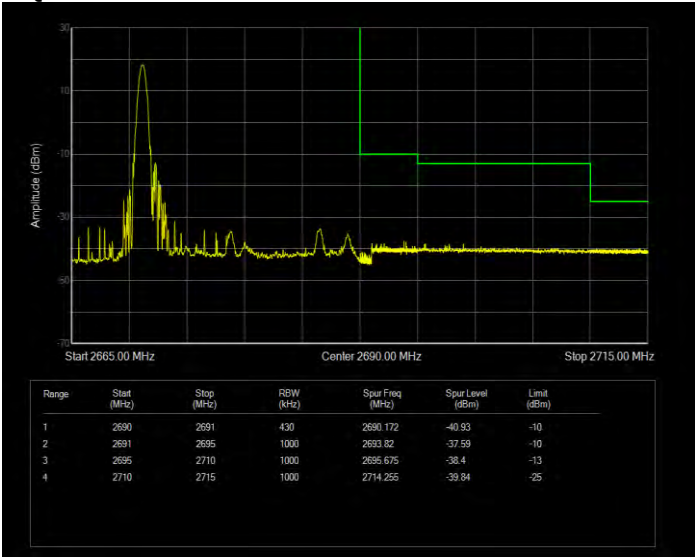
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0 Normal



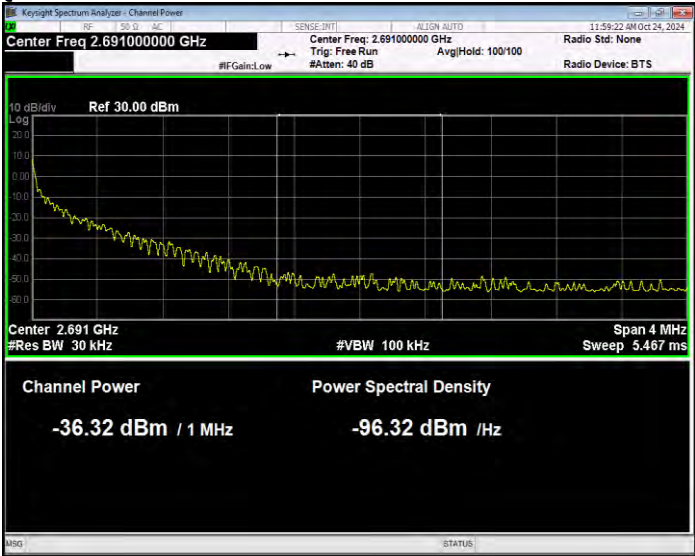
Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#0 Extended



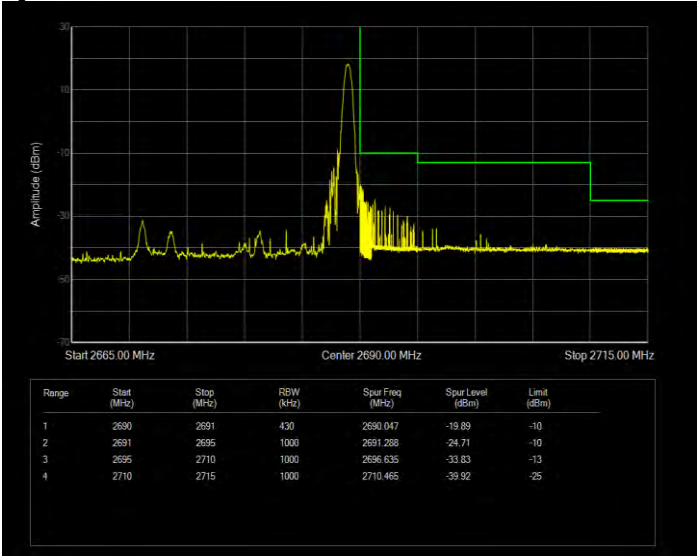
Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#0 Normal



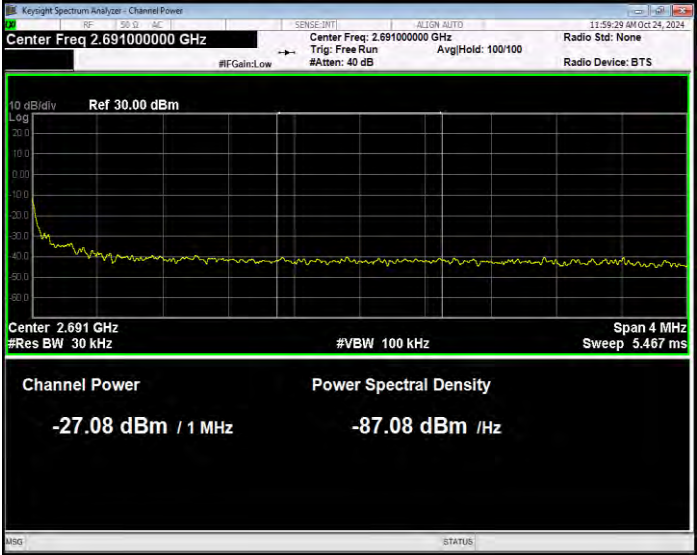
Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#Max Extended



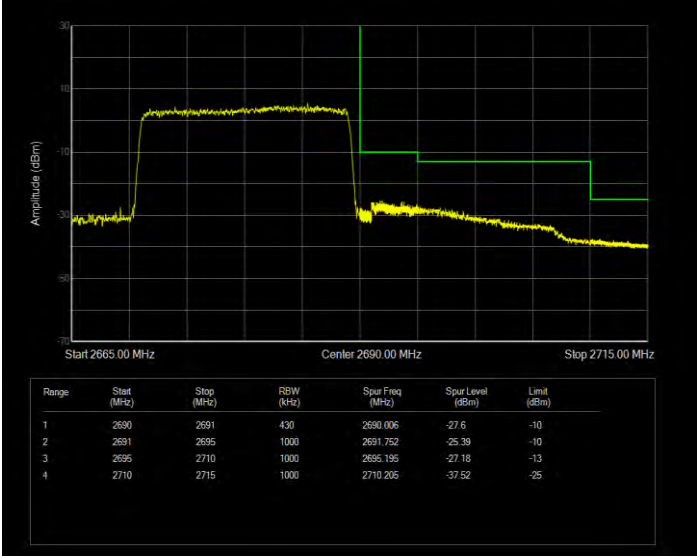
Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#Max Normal



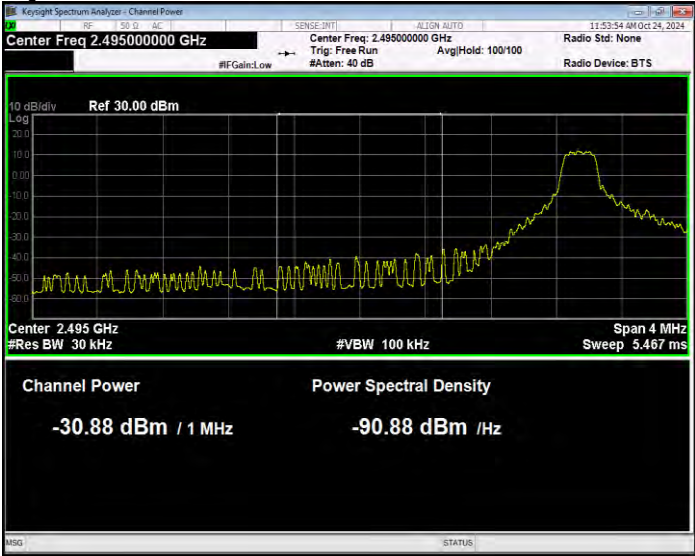
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0 Extended



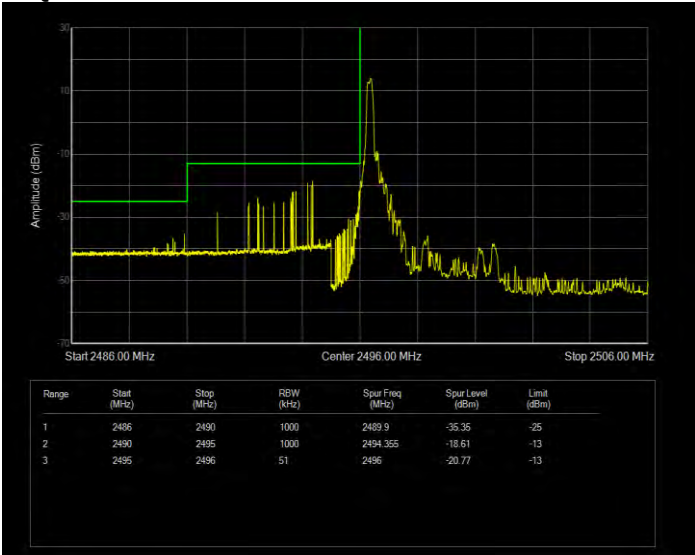
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0 Normal



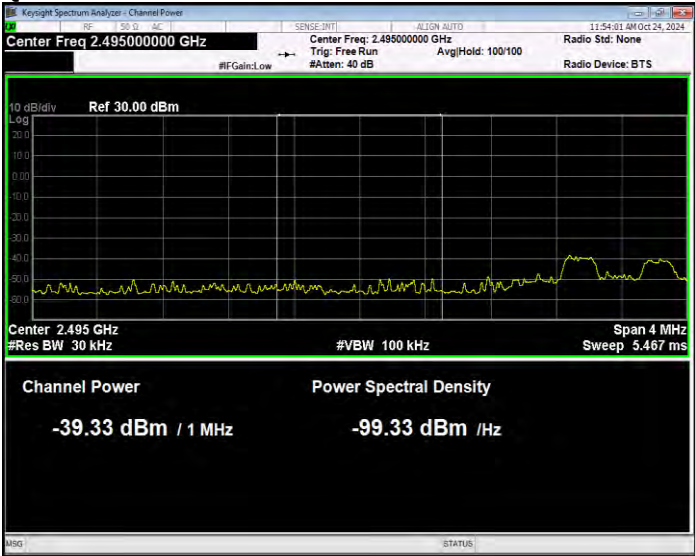
Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#0 Extended



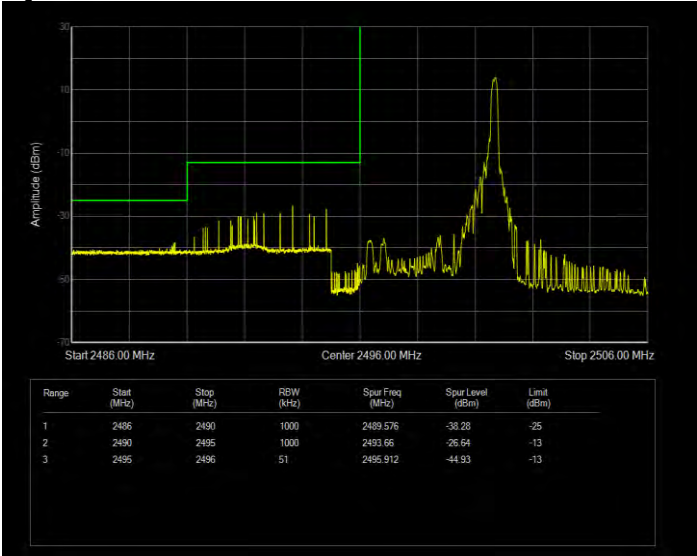
Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#0 Normal



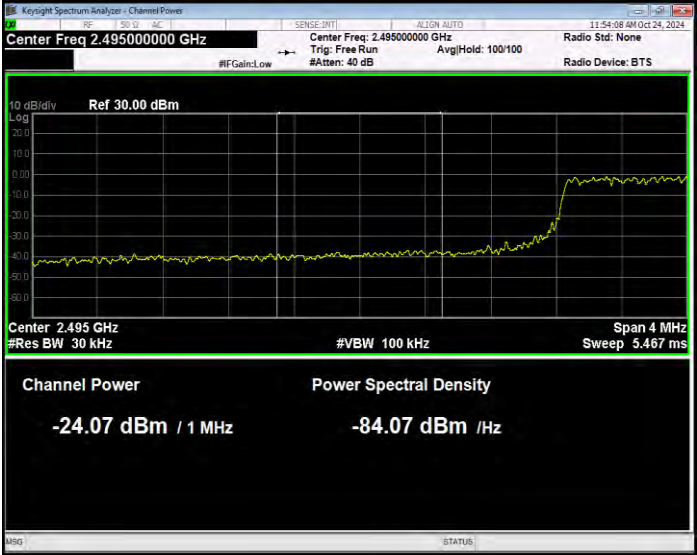
Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#Max Extended



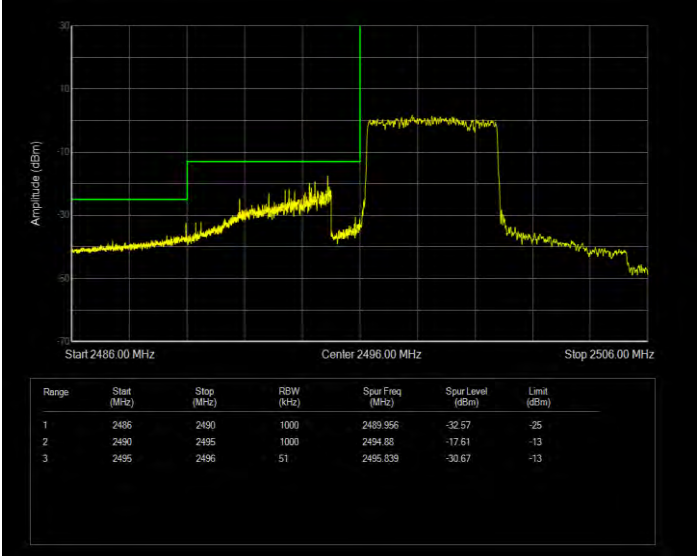
Band41 QPSK BW=5MHz Channel=39675 RB Size=1 Position=#Max Normal



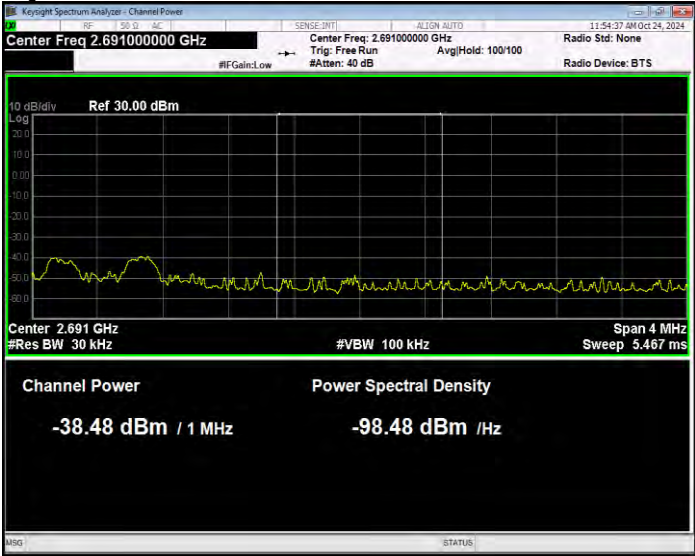
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0 Extended



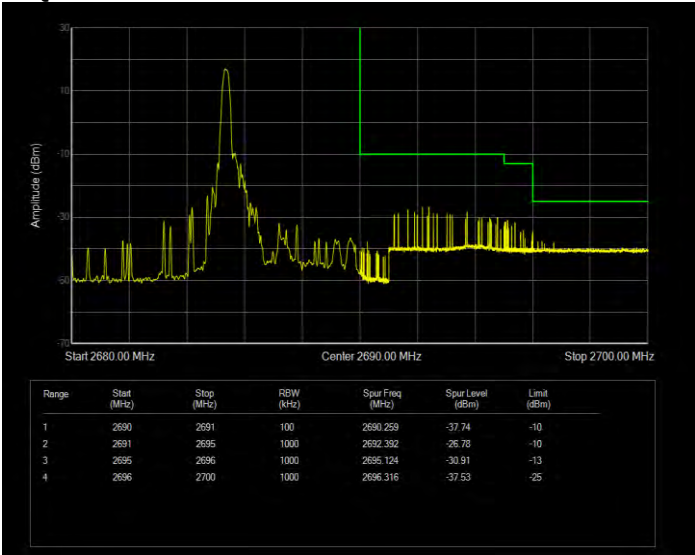
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0 Normal



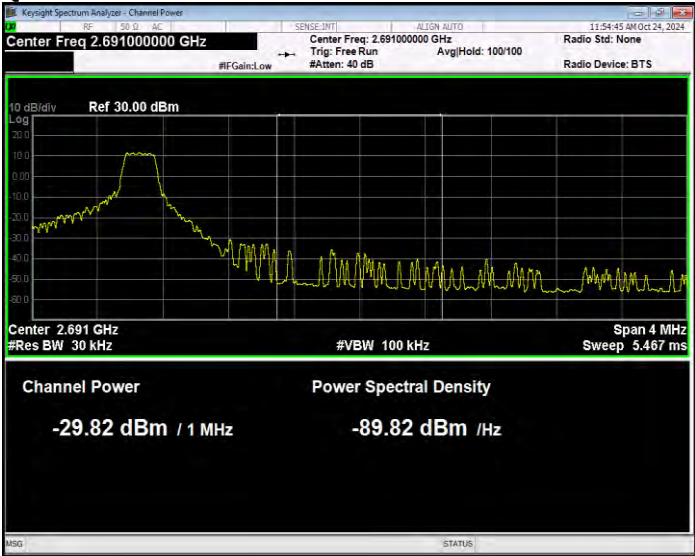
Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#0 Extended



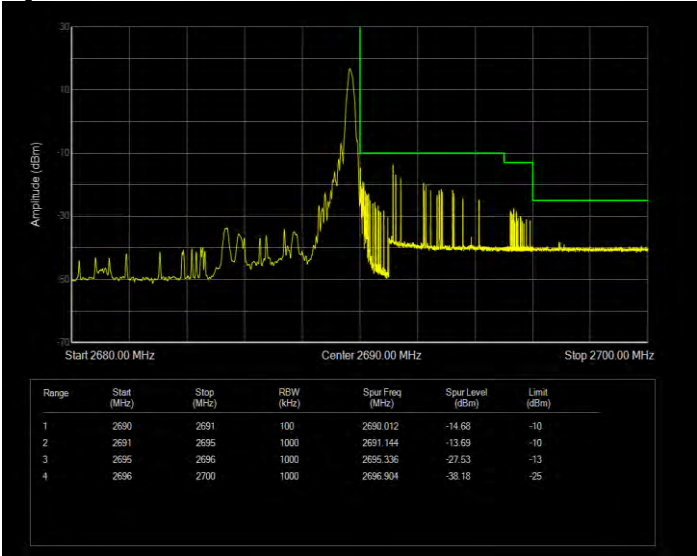
Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#0 Normal



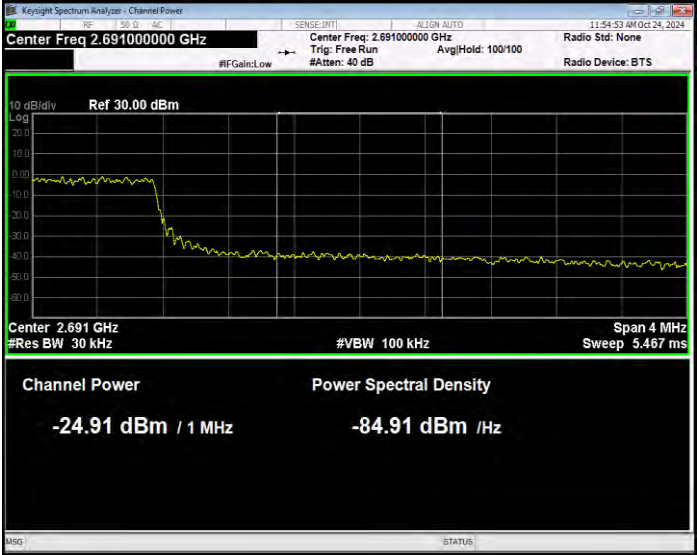
Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#Max Extended



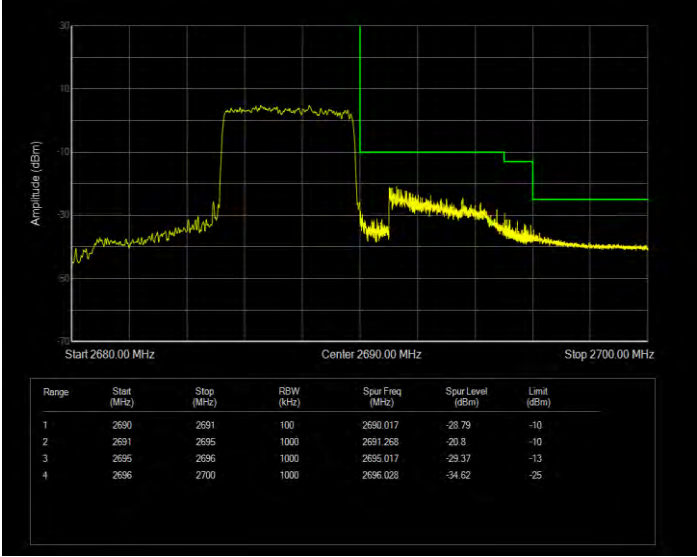
Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#Max Normal



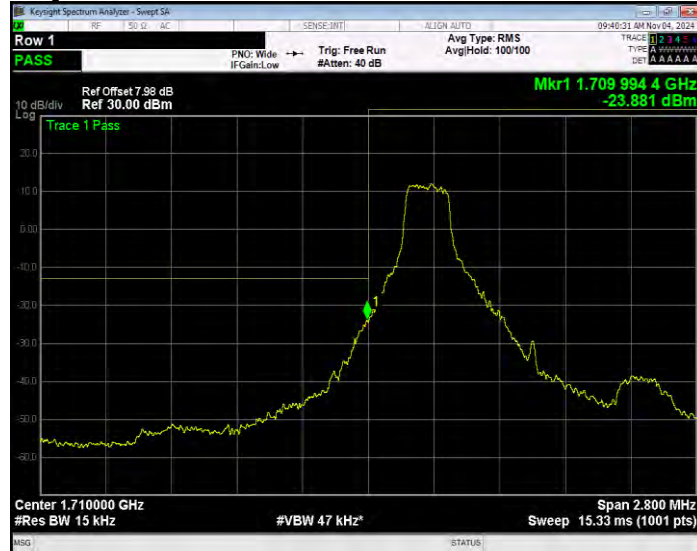
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0 Extended



Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0 Normal



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0 Normal



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#Max Normal



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0 Normal



Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0 Normal



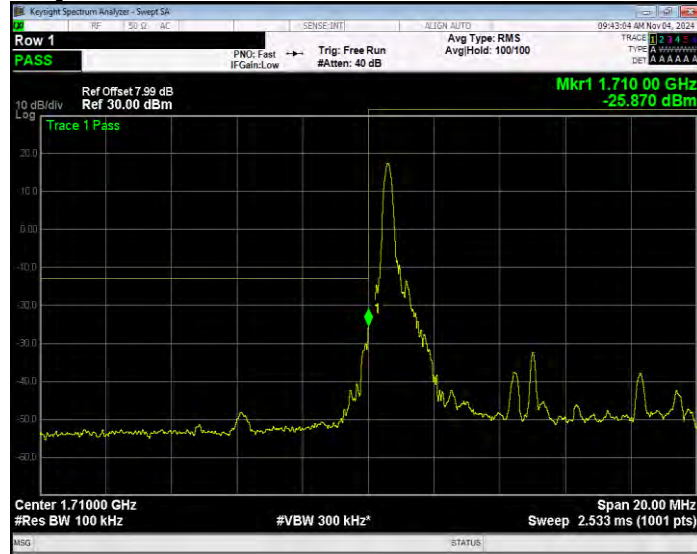
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#Max Normal



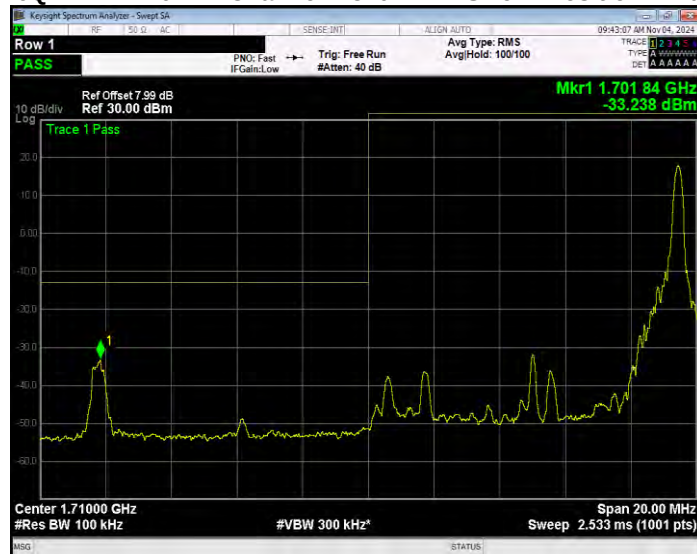
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0 Normal



Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0 Normal



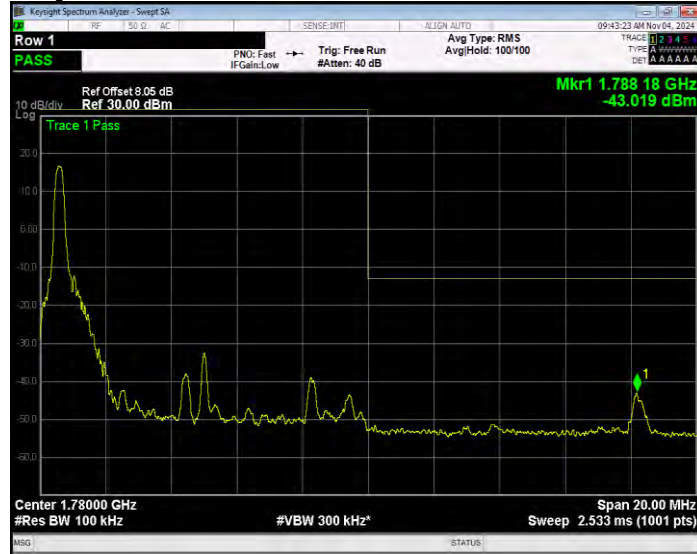
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#Max Normal



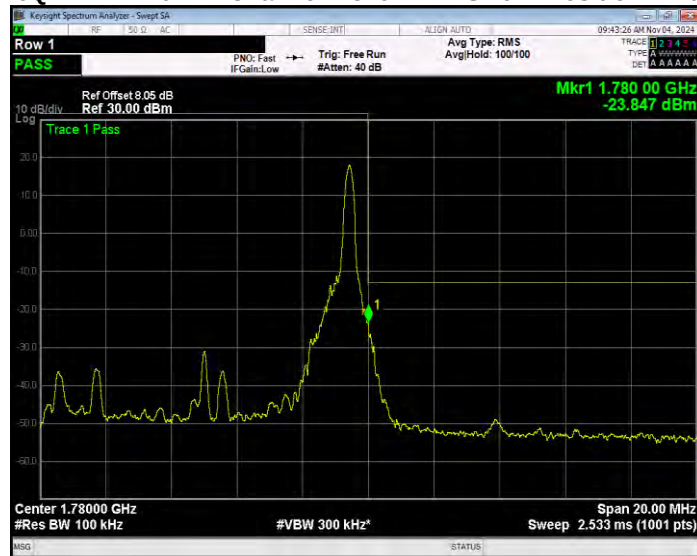
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0 Normal



Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0 Normal



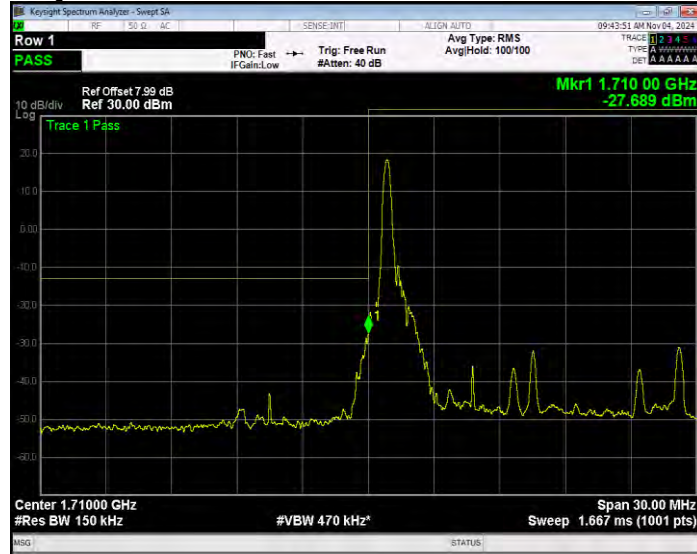
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#Max Normal



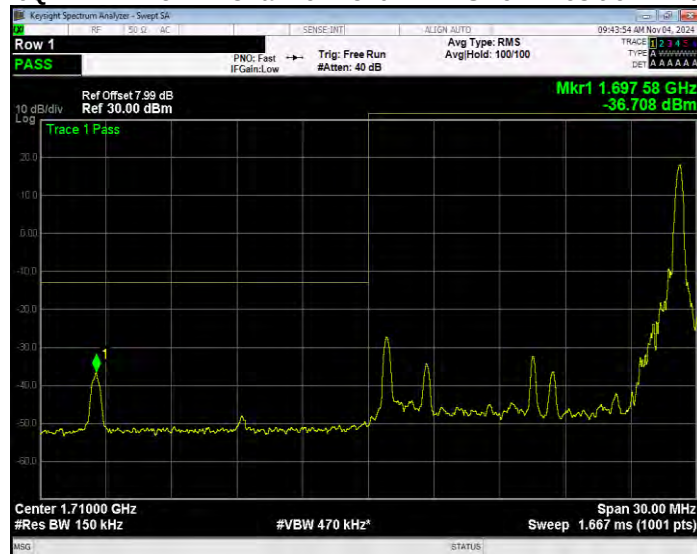
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0 Normal



Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0 Normal



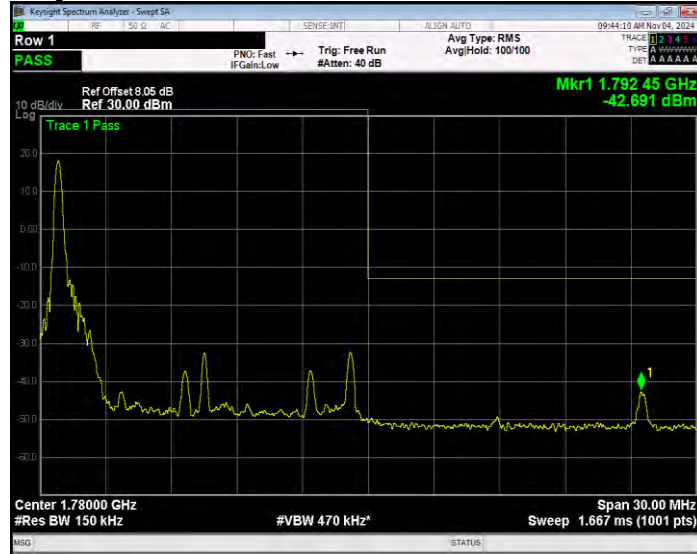
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#Max Normal



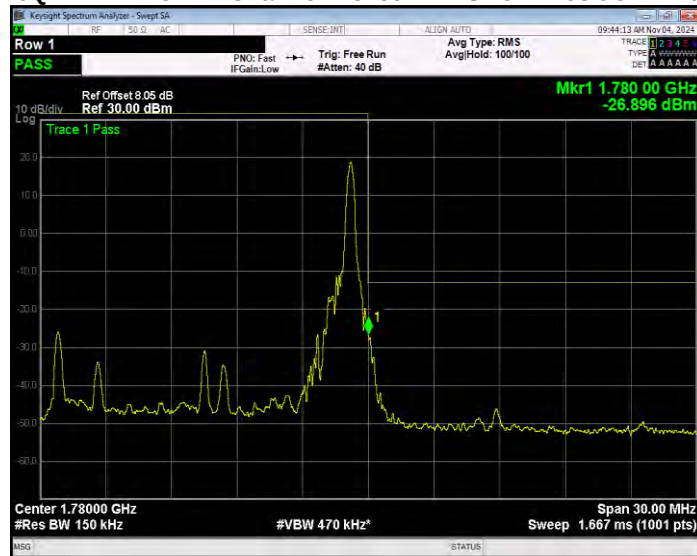
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0 Normal



Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0 Normal



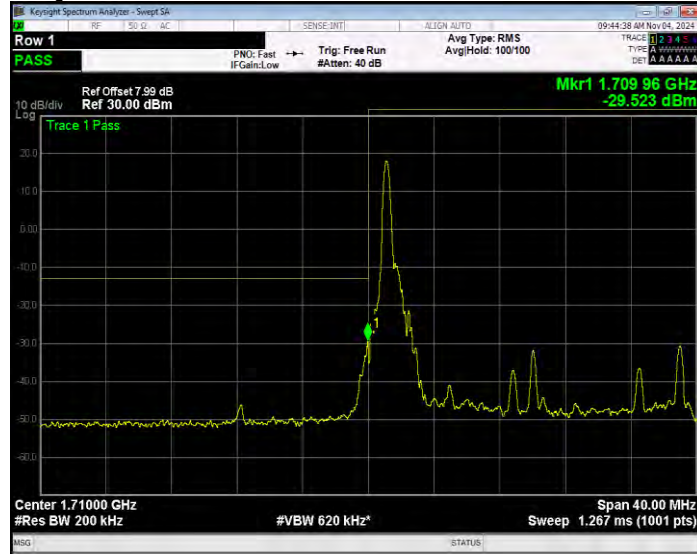
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#Max Normal



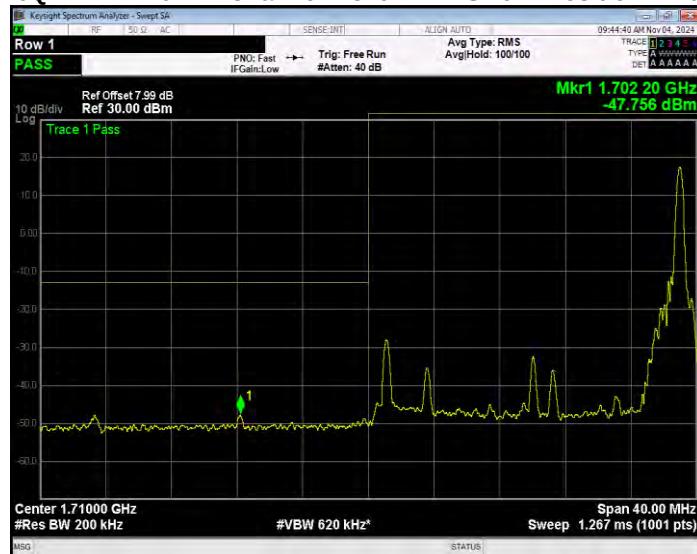
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0 Normal



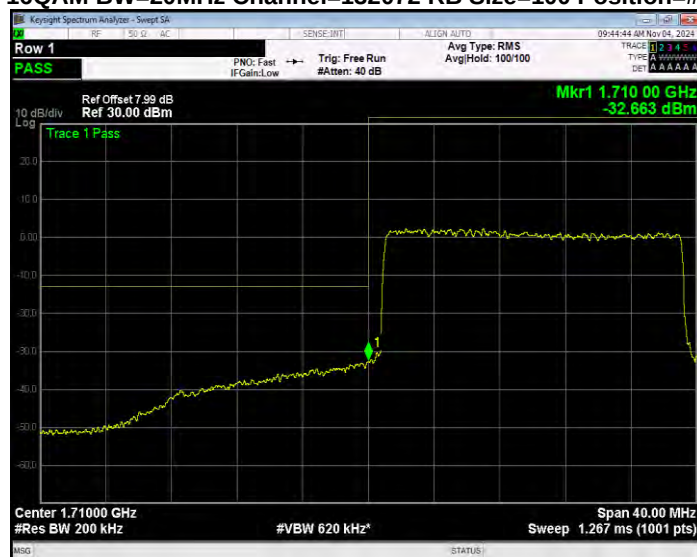
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0 Normal



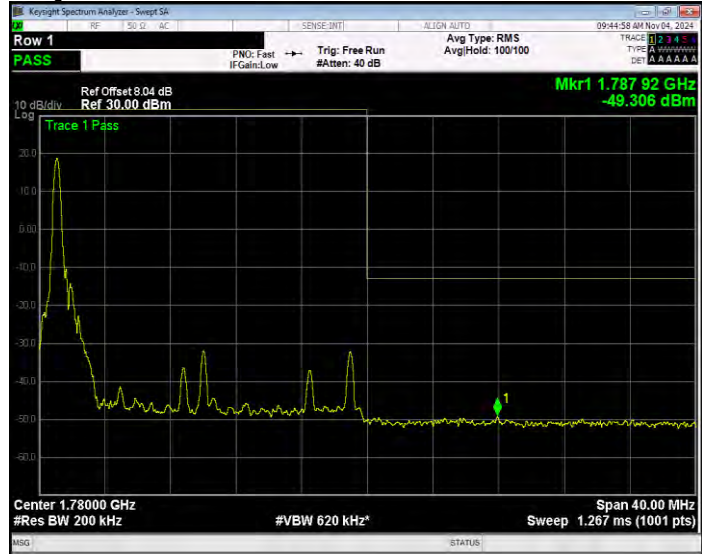
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#Max Normal



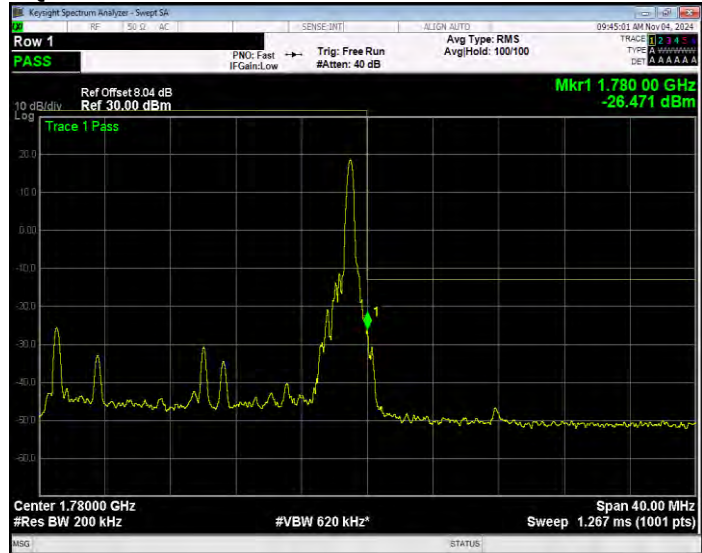
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0 Normal



Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0 Normal



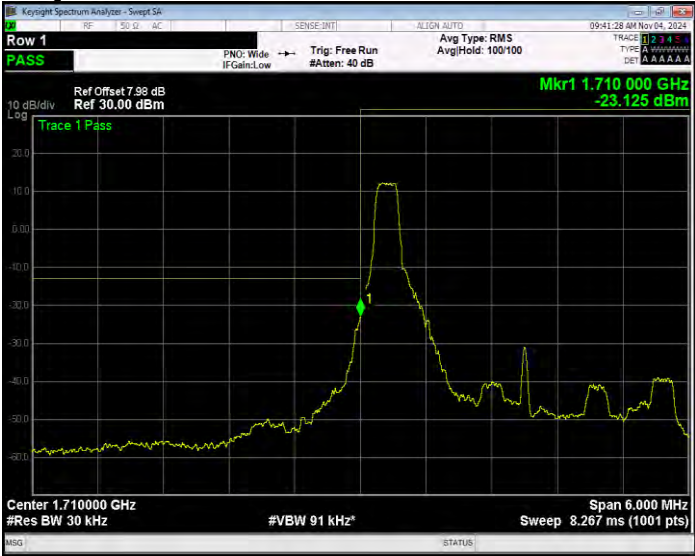
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#Max Normal



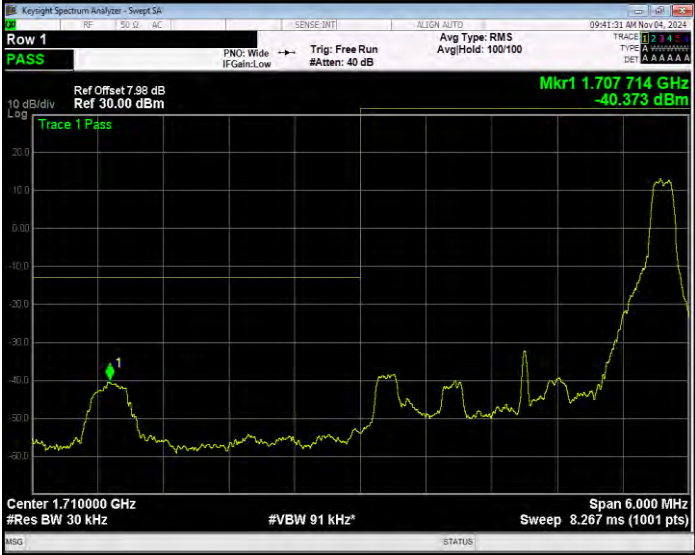
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0 Normal



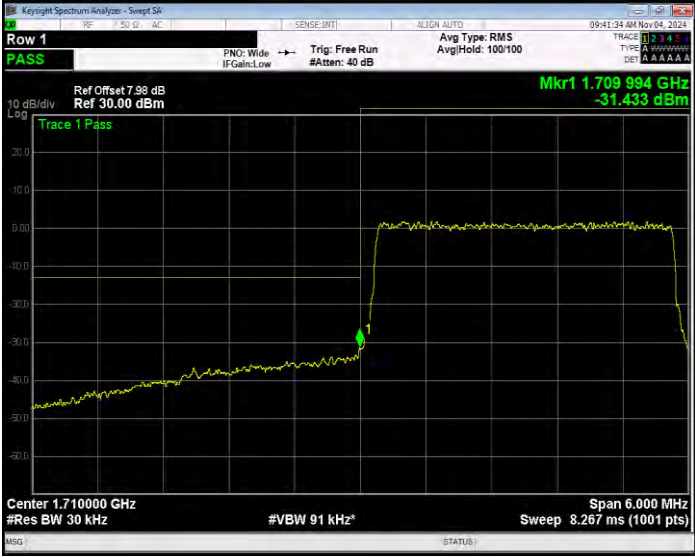
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0 Normal



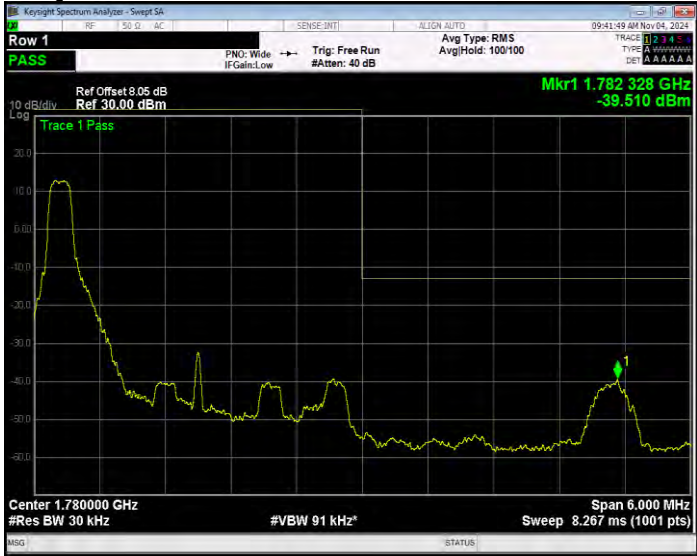
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#Max Normal



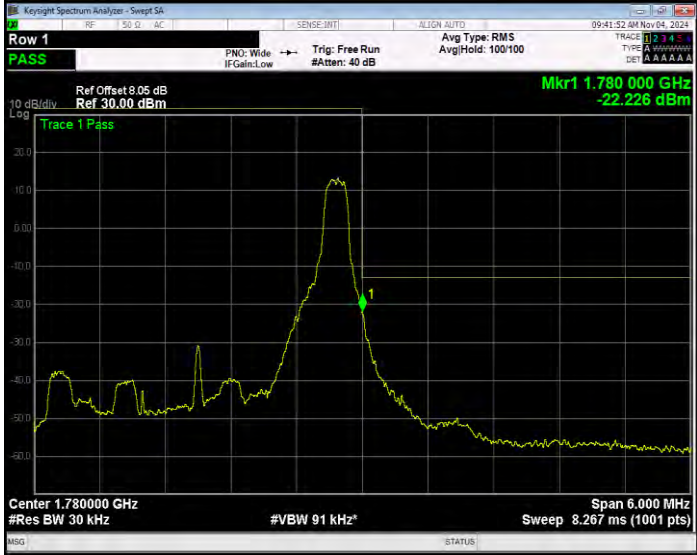
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0 Normal



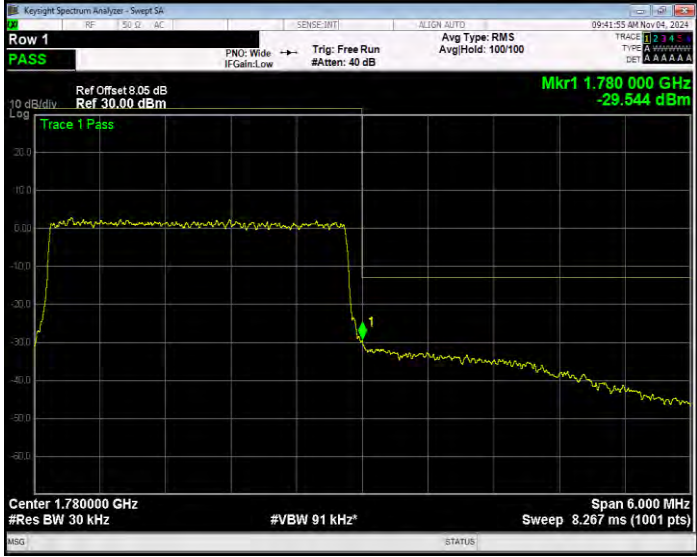
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0 Normal



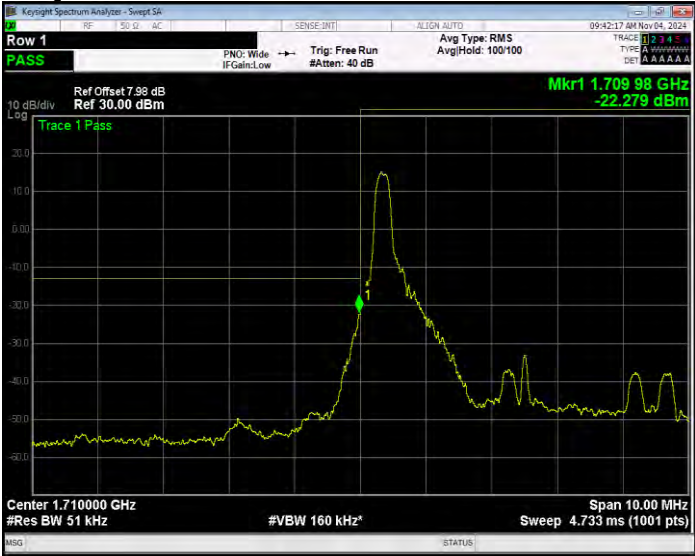
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#Max Normal



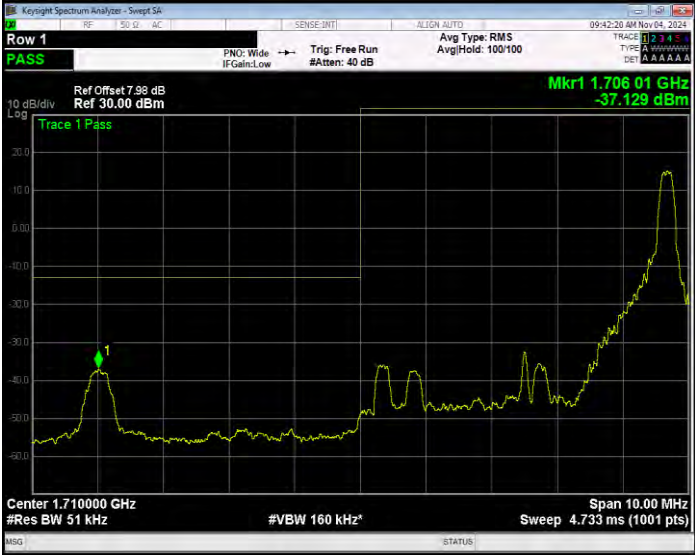
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0 Normal



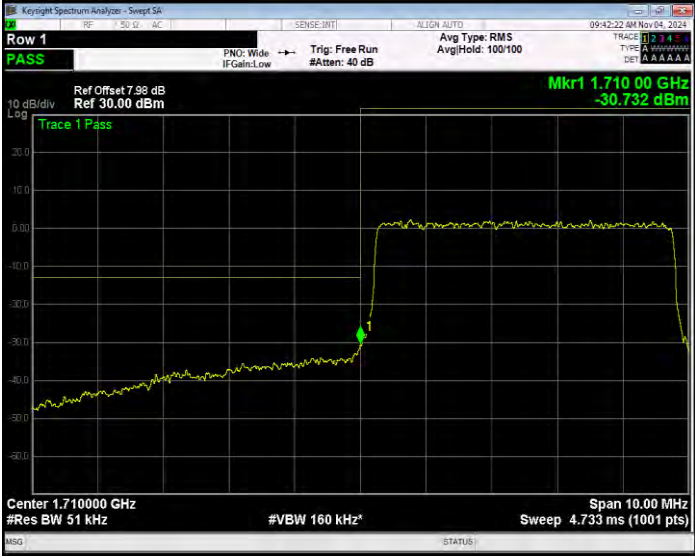
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0 Normal



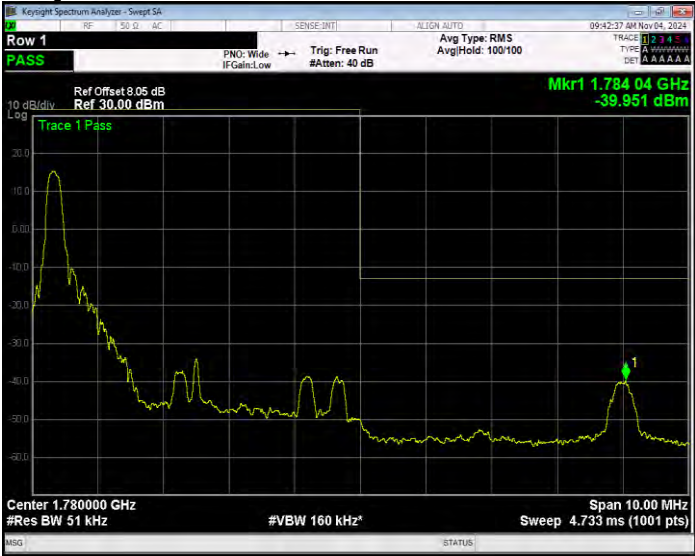
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#Max Normal



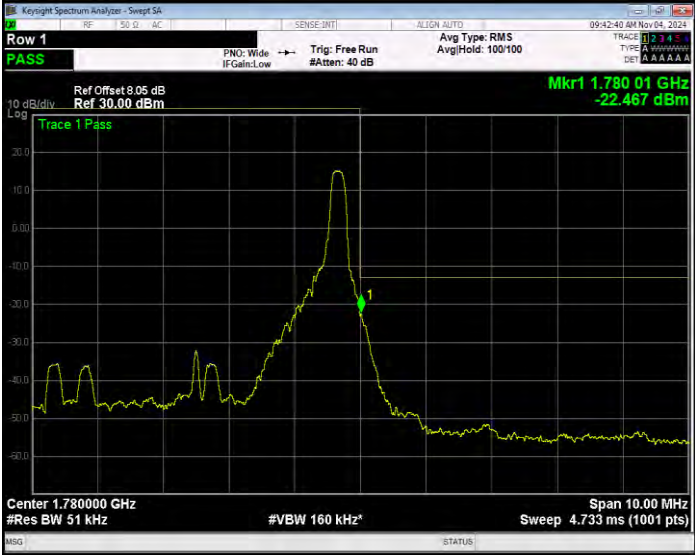
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0 Normal



Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0 Normal



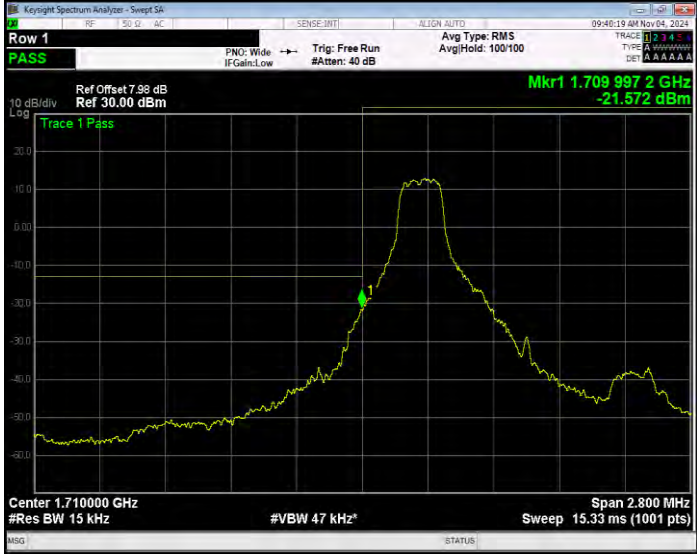
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#Max Normal



Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0 Normal



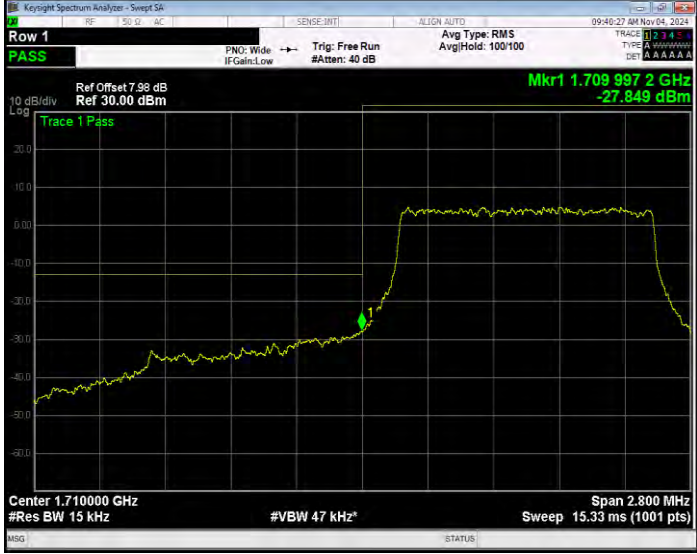
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0 Normal



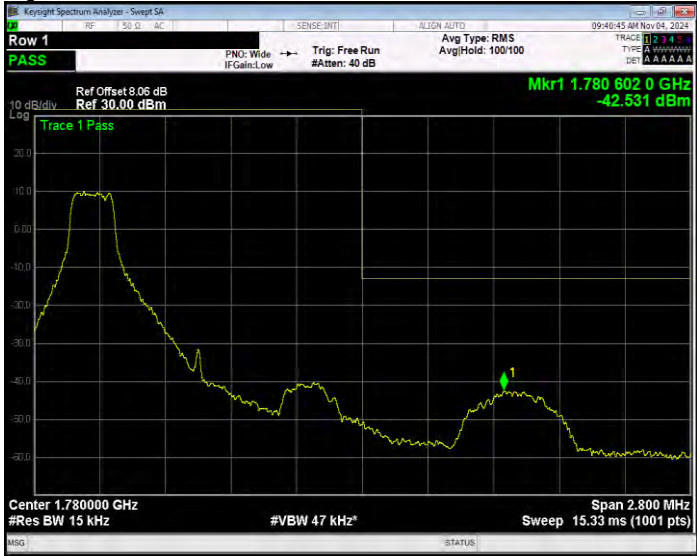
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#Max Normal



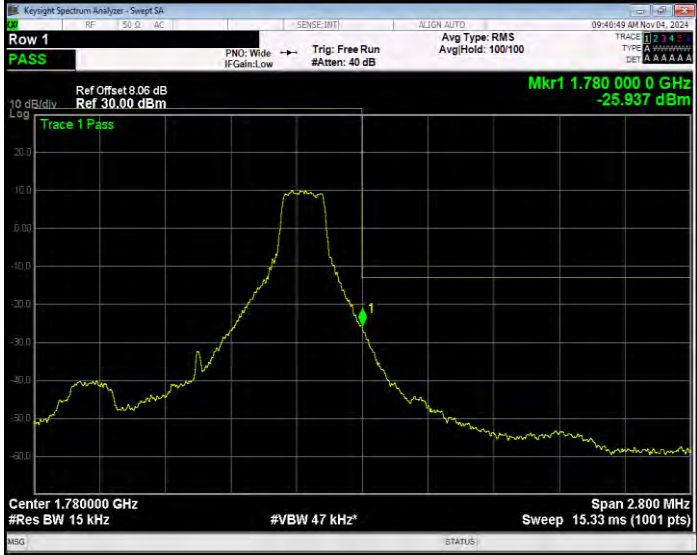
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0 Normal



Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0 Normal



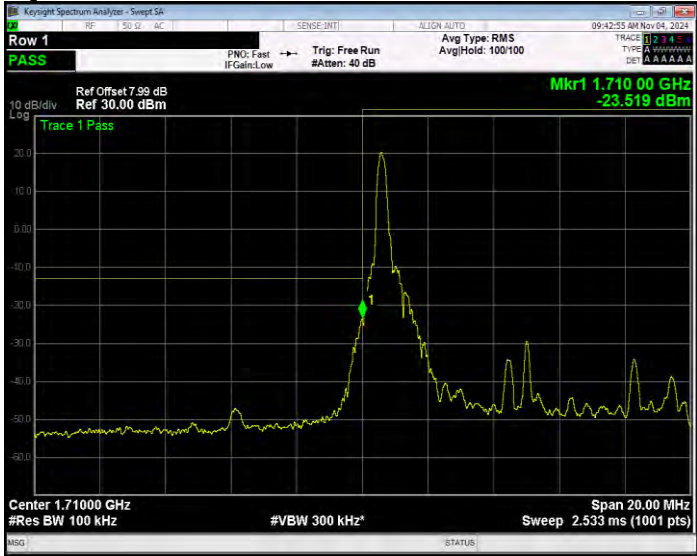
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#Max Normal



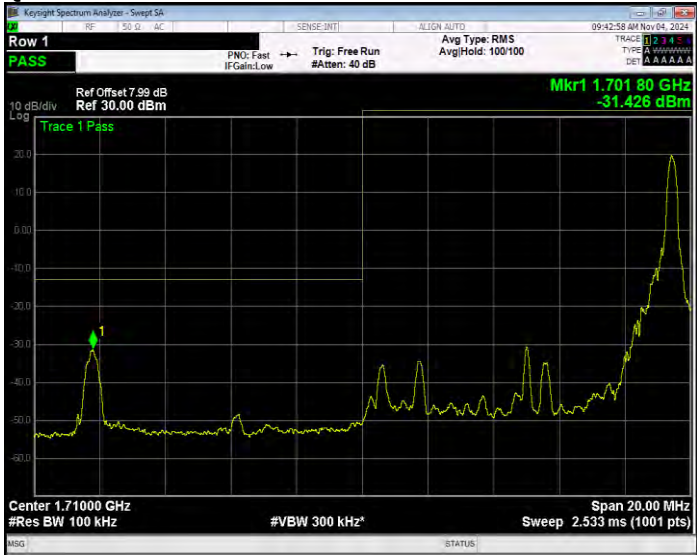
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0 Normal



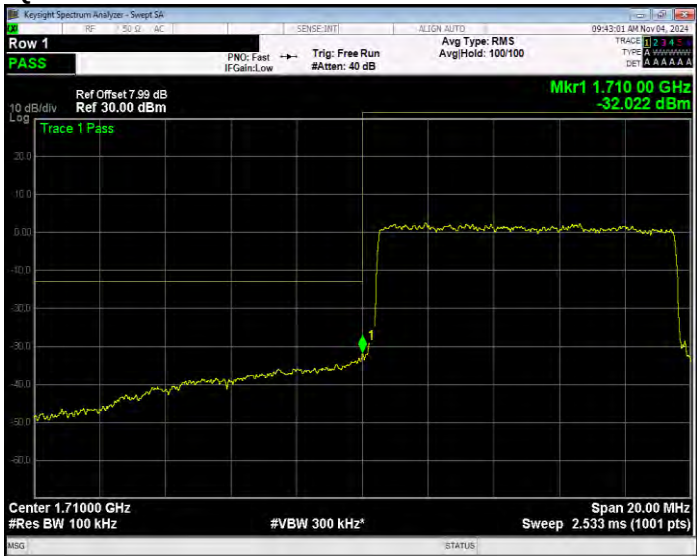
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0 Normal



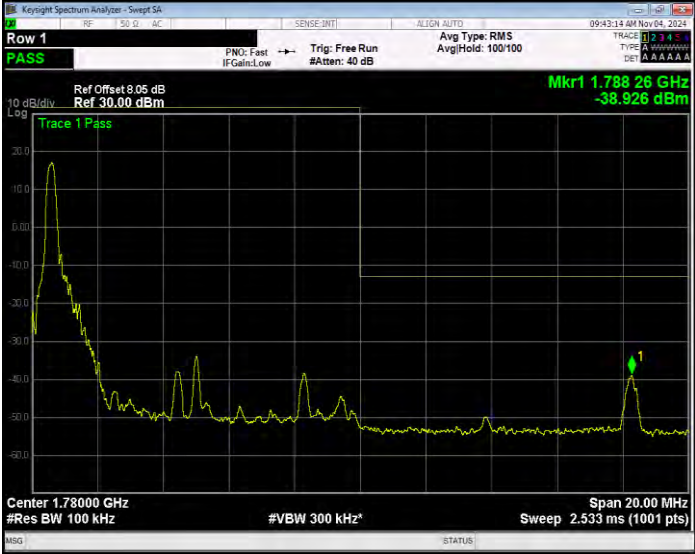
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#Max Normal



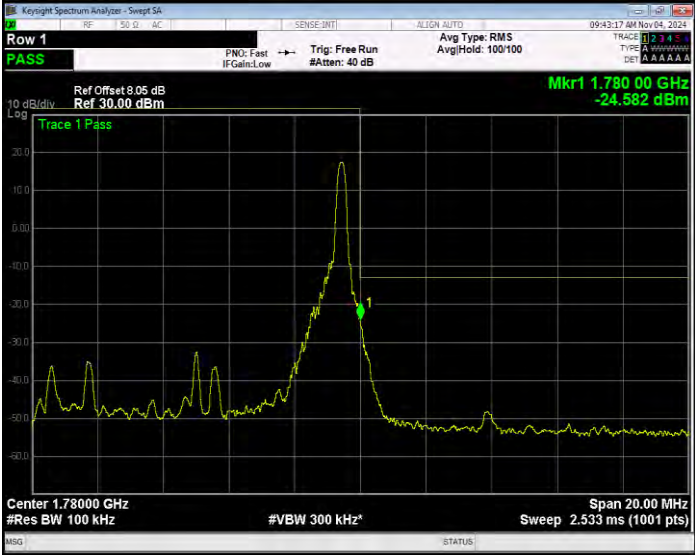
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0 Normal



Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0 Normal



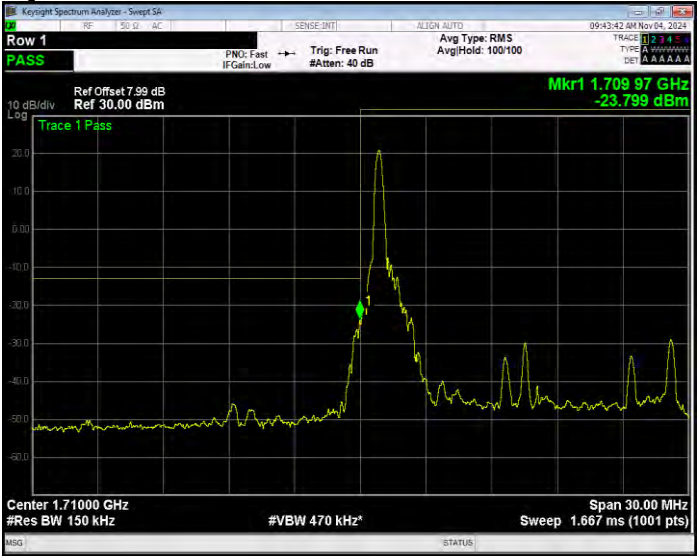
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#Max Normal



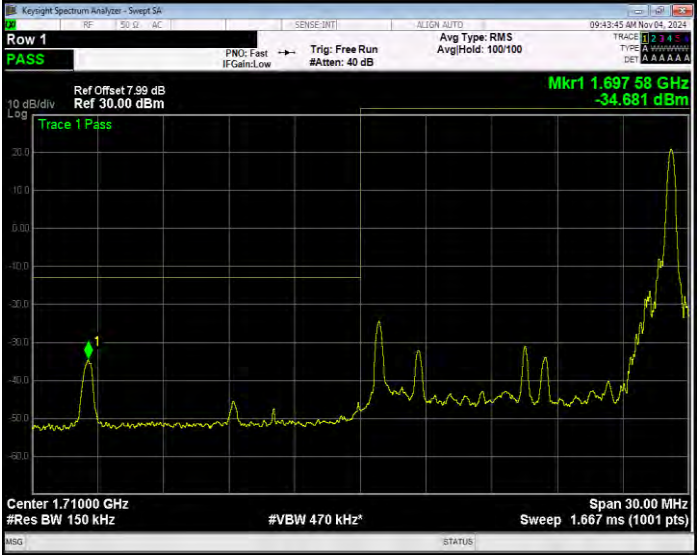
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0 Normal



Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0 Normal



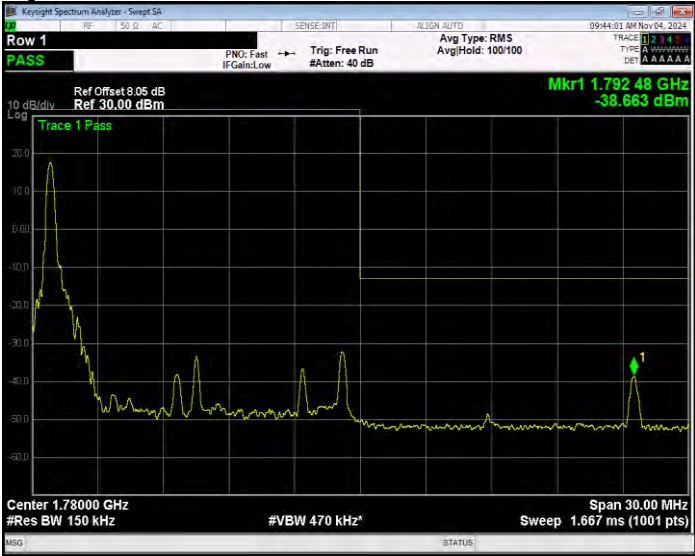
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#Max Normal



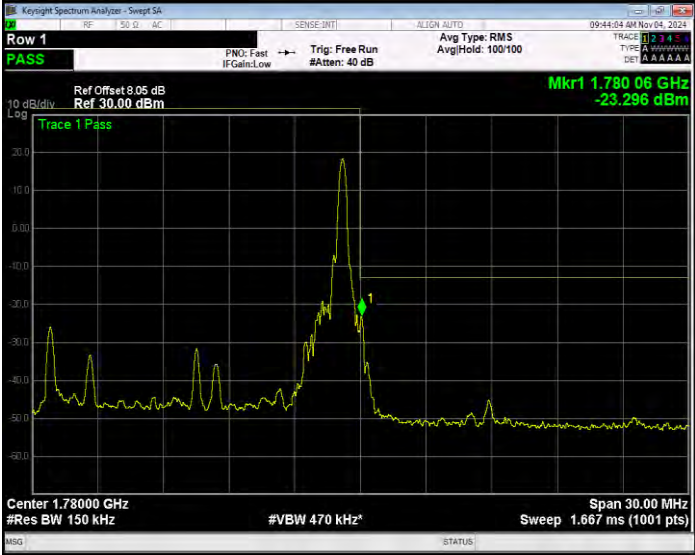
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0 Normal



Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0 Normal



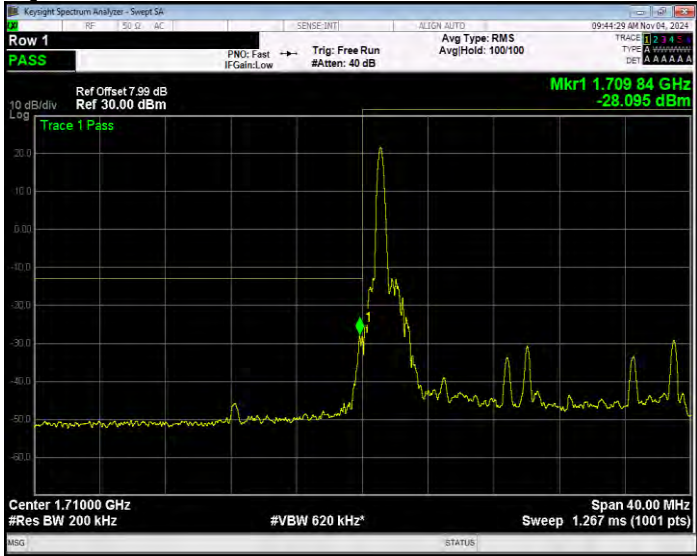
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#Max Normal



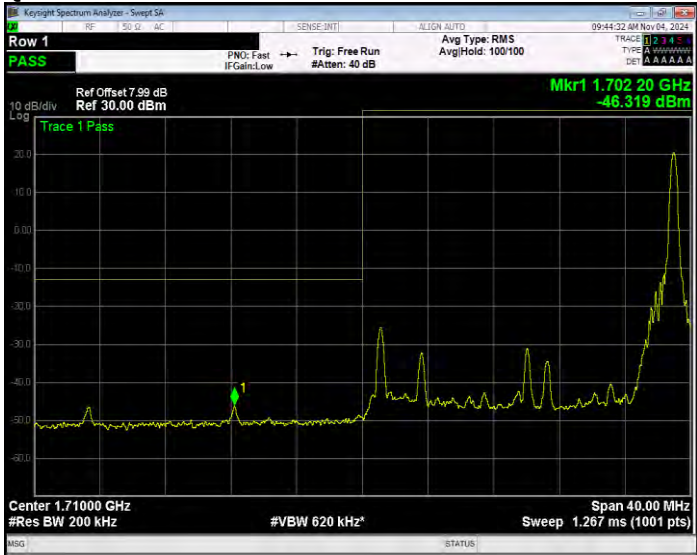
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0 Normal



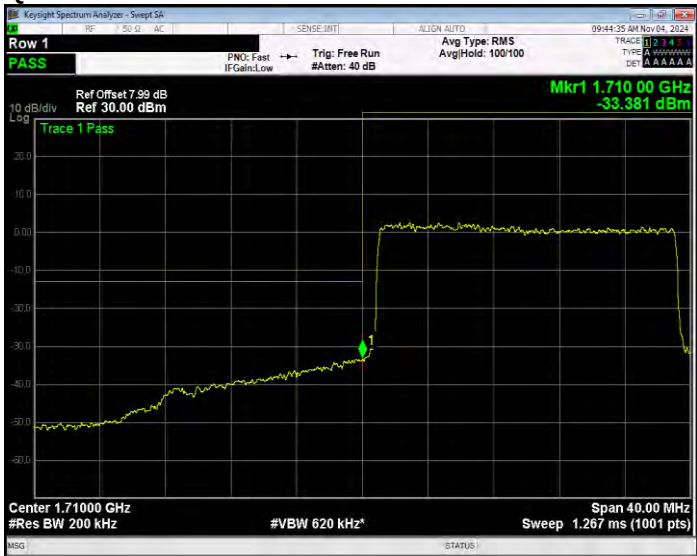
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0 Normal



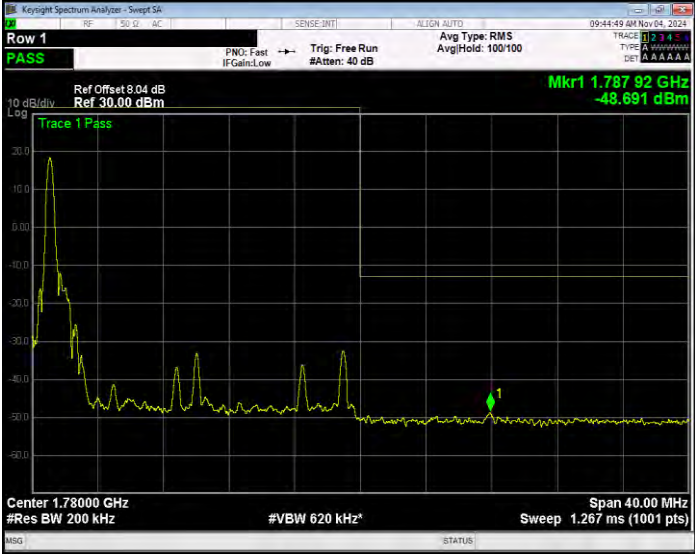
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#Max Normal



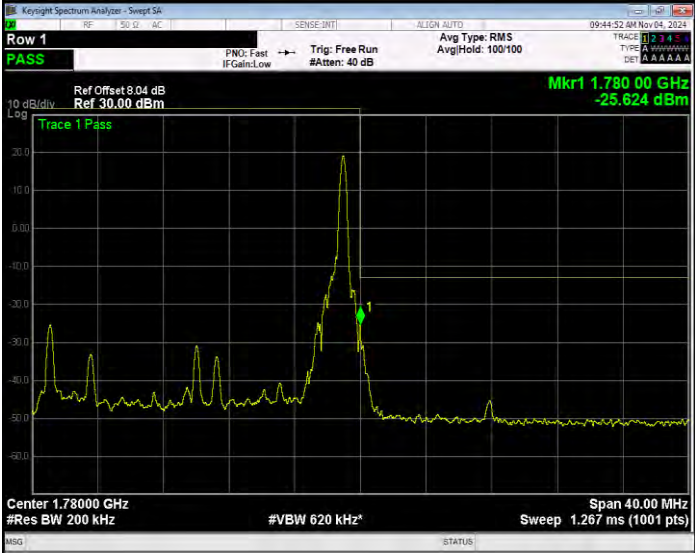
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0 Normal



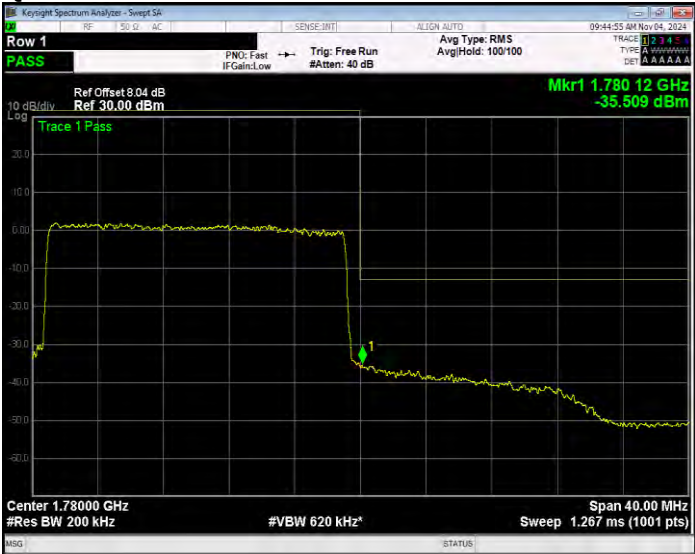
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0 Normal



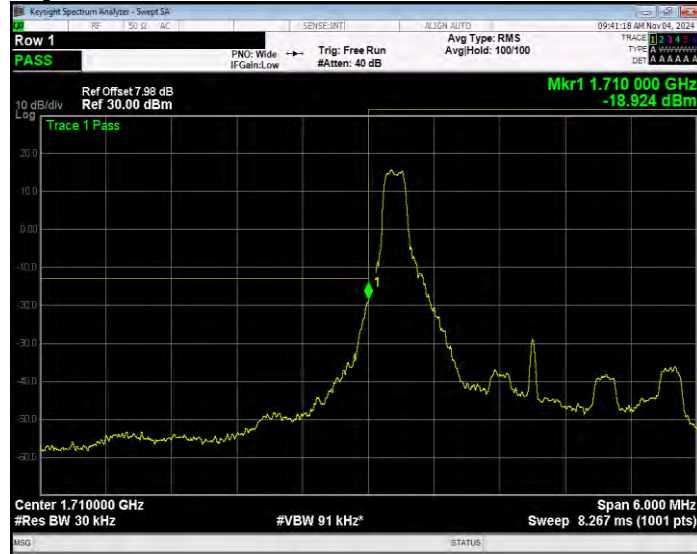
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#Max Normal



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0 Normal



Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0 Normal



Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#Max Normal



Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0 Normal

