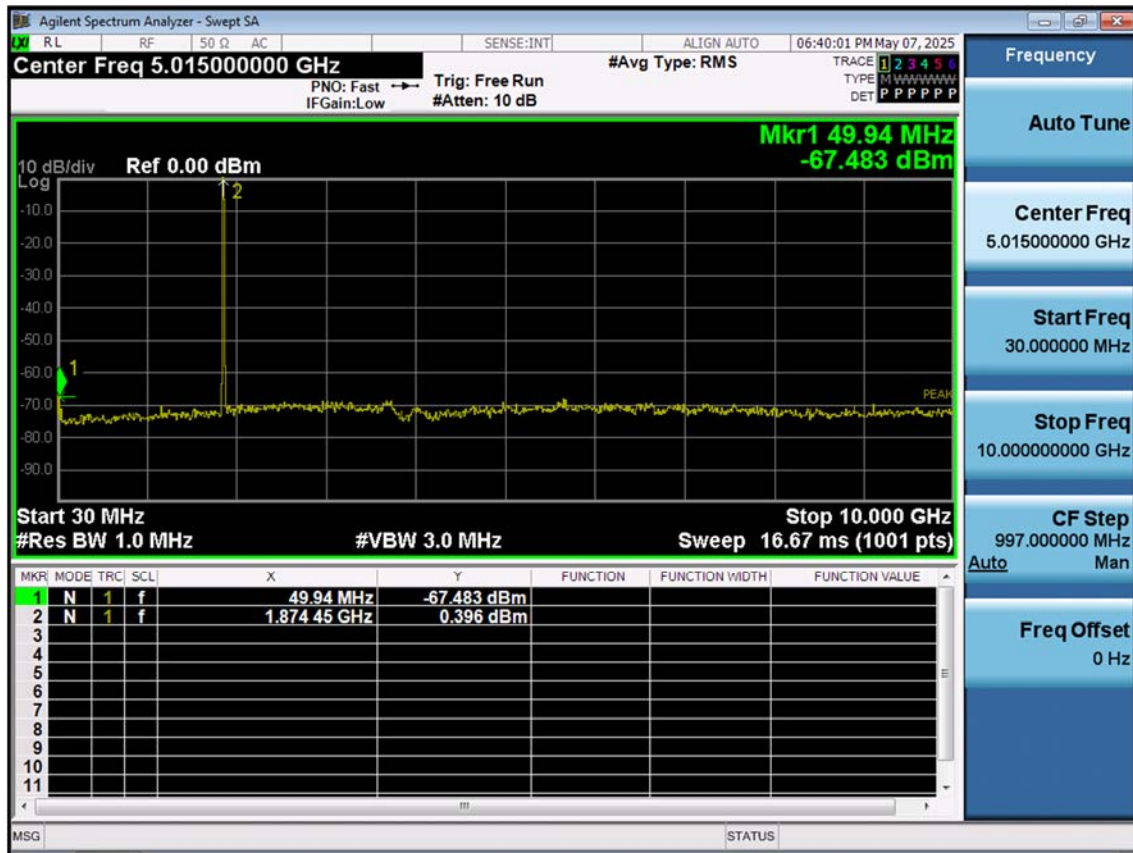
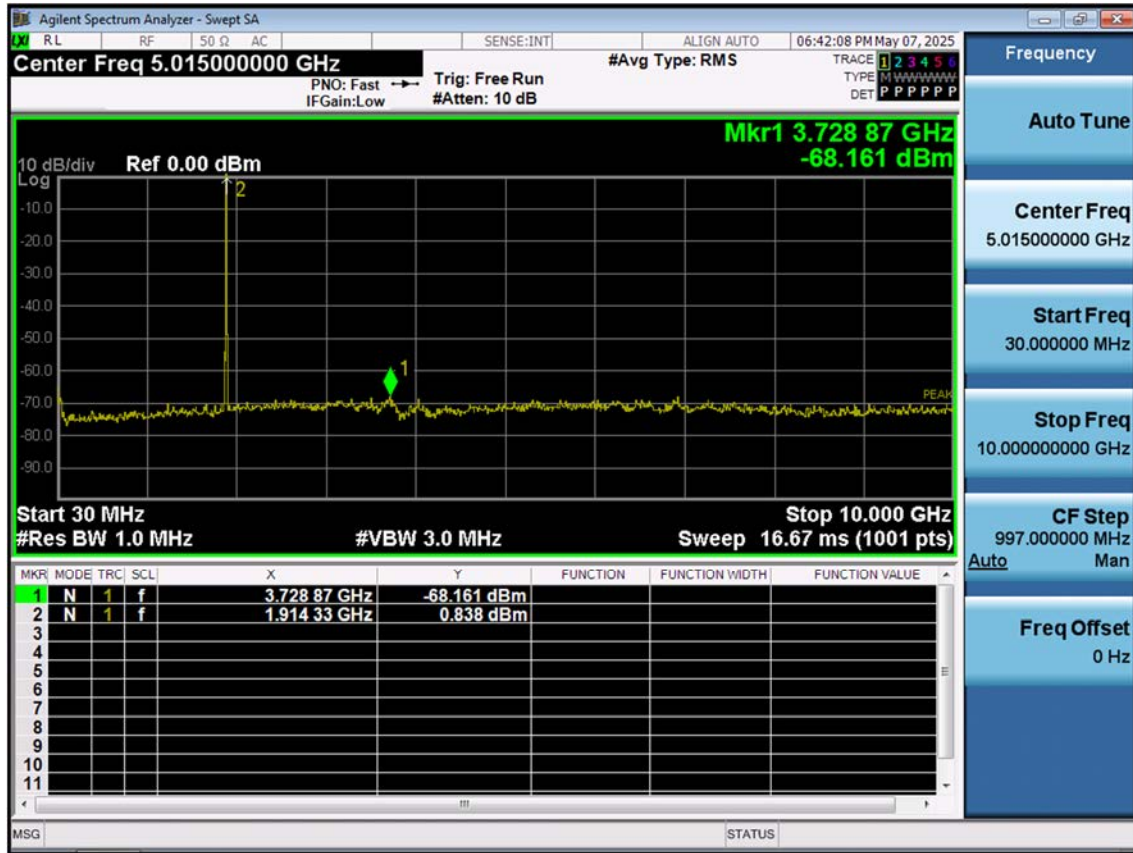


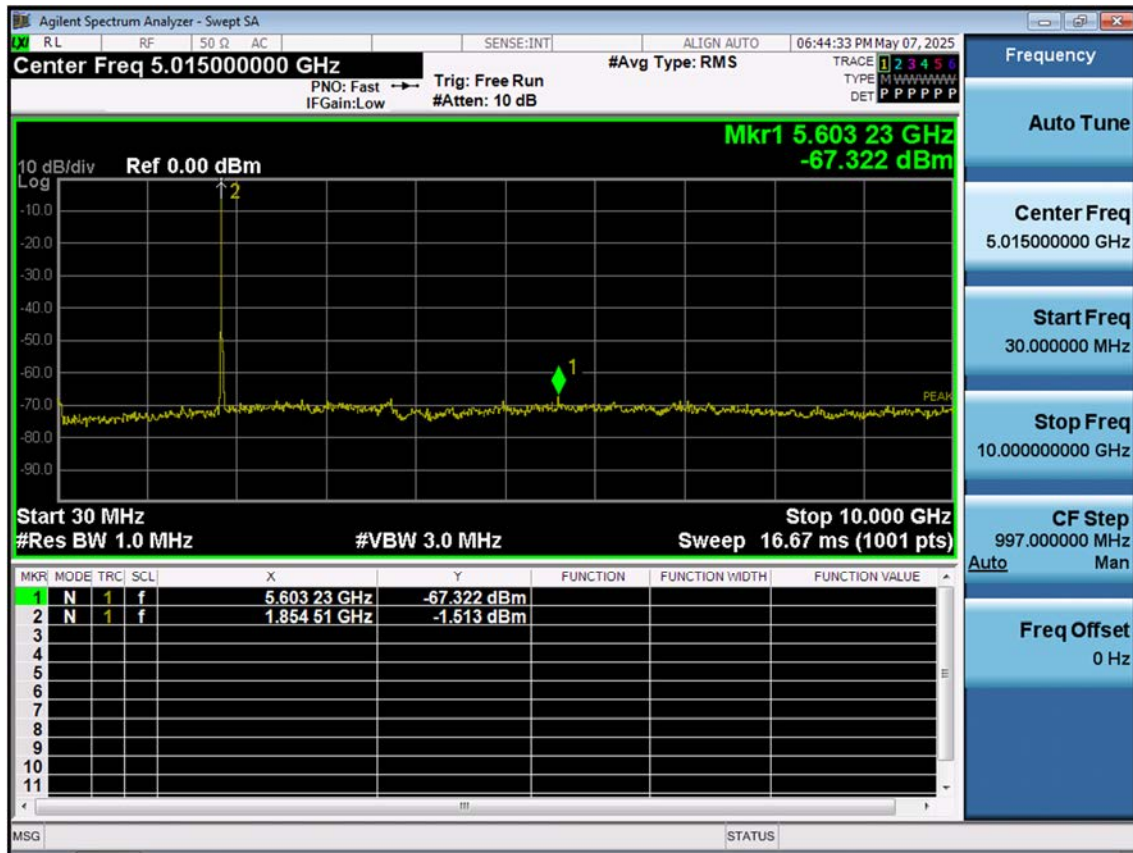
## LTE B25\_10 M\_Conducted Spurious(30 M-10 G)\_Mid\_QPSK\_1RB



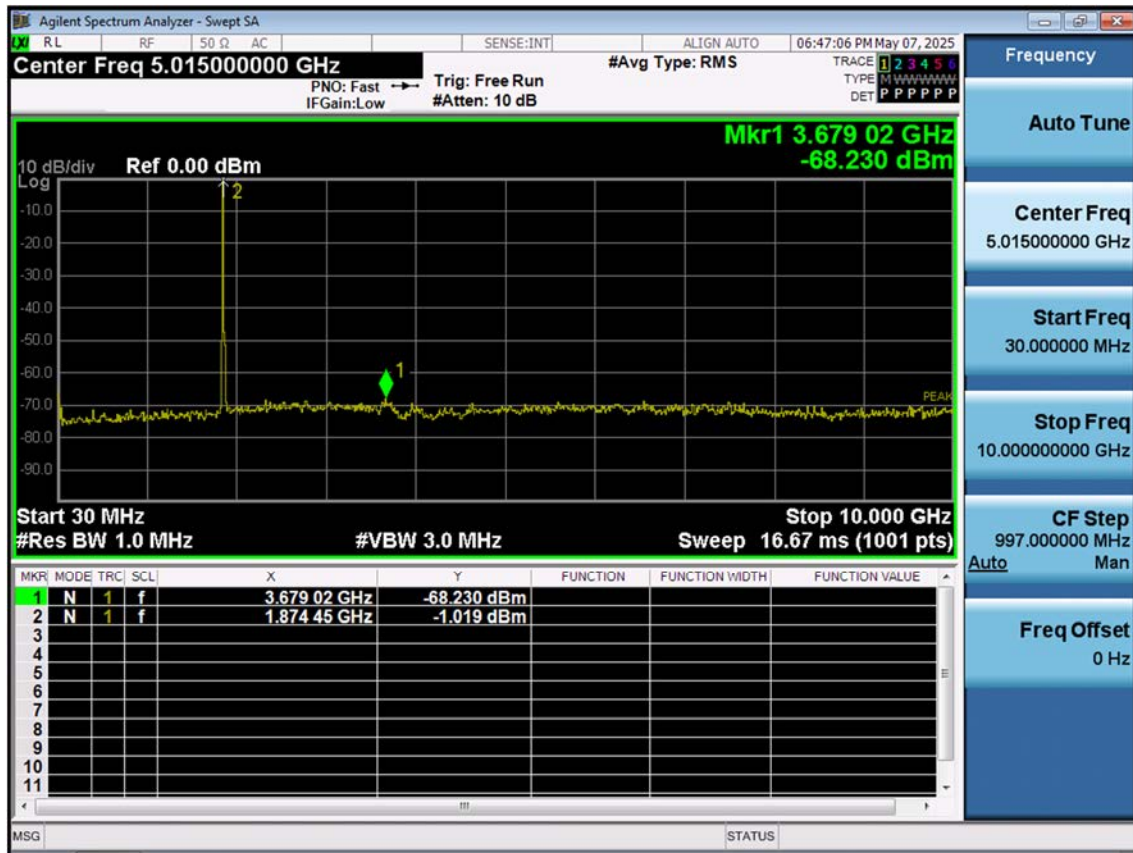
## LTE B25\_10 M\_Conducted Spurious(30 M-10 G)\_High\_QPSK\_1RB



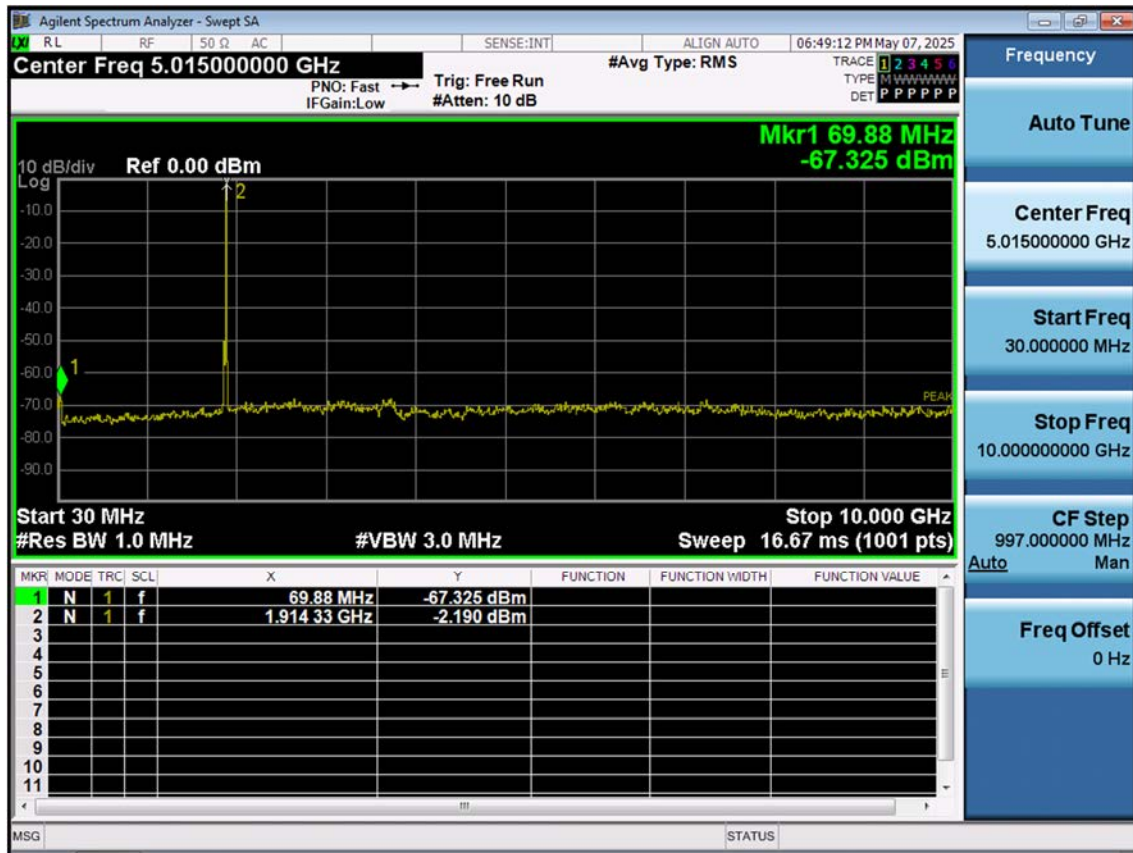
## LTE B25\_15 M\_Conducted Spurious(30 M-10 G)\_Low\_QPSK\_1RB



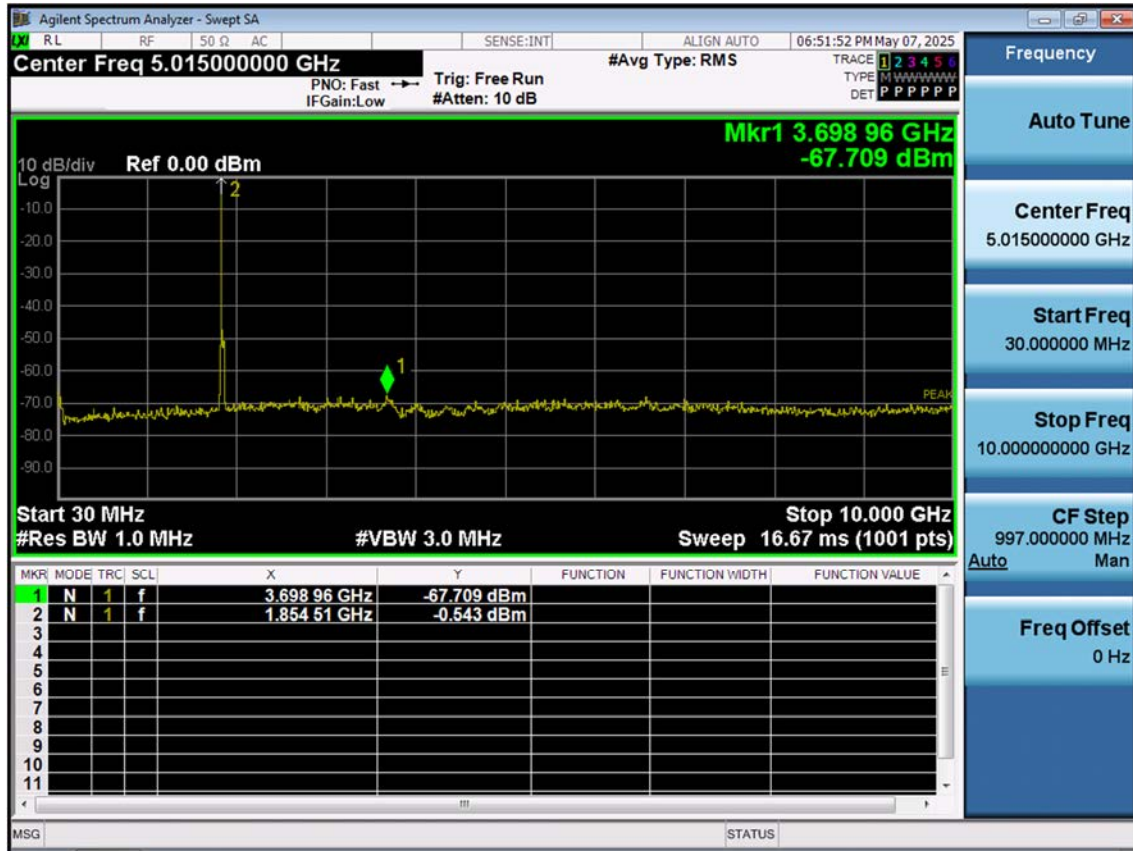
LTE B25\_15 M\_Conducted Spurious(30 M-10 G)\_Mid\_QPSK\_1RB



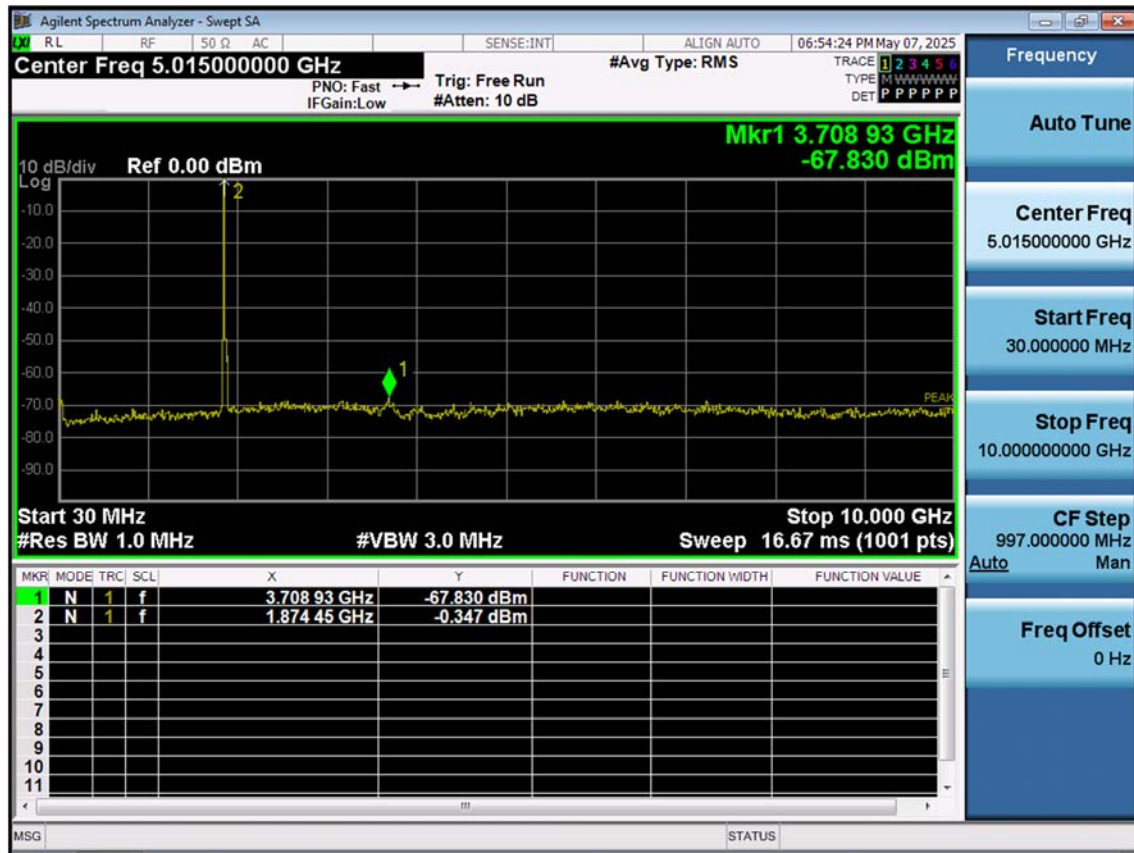
## LTE B25\_15 M\_Conducted Spurious(30 M-10 G)\_High\_QPSK\_1RB



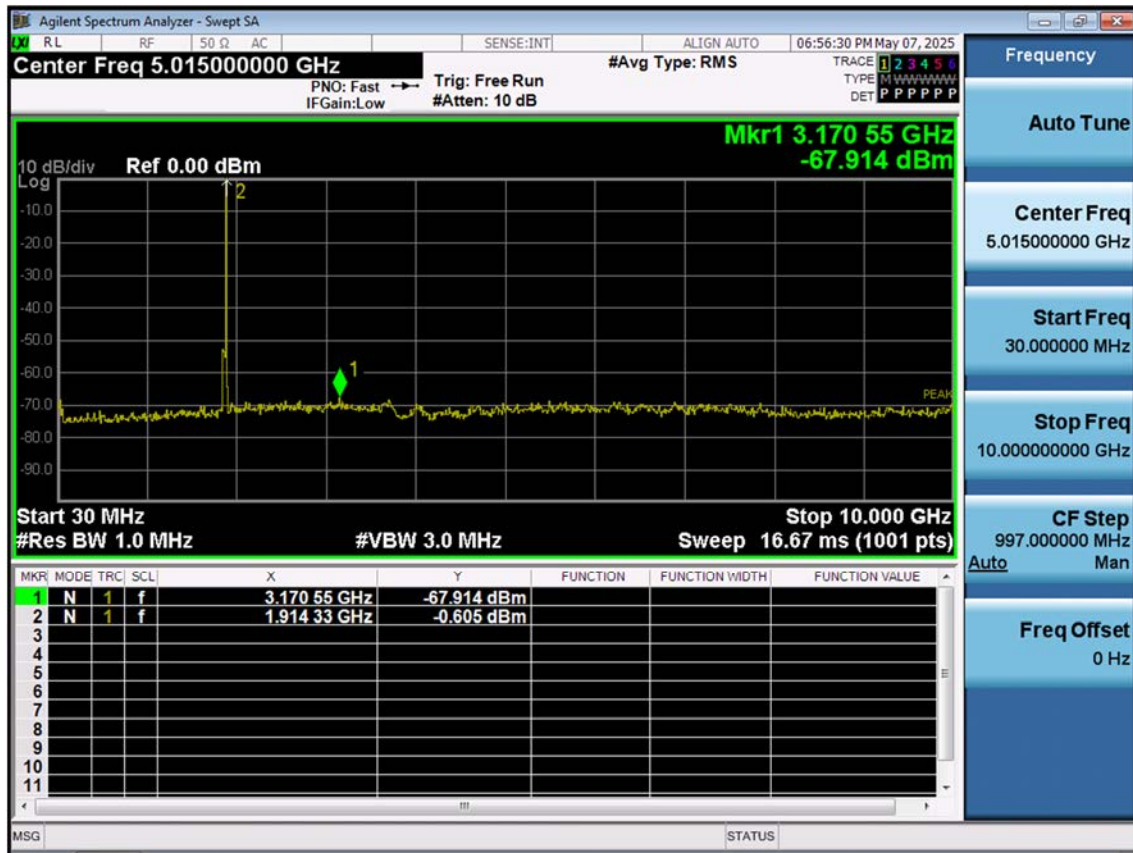
## LTE B25\_20 M\_Conducted Spurious(30 M-10 G)\_Low\_QPSK\_1RB



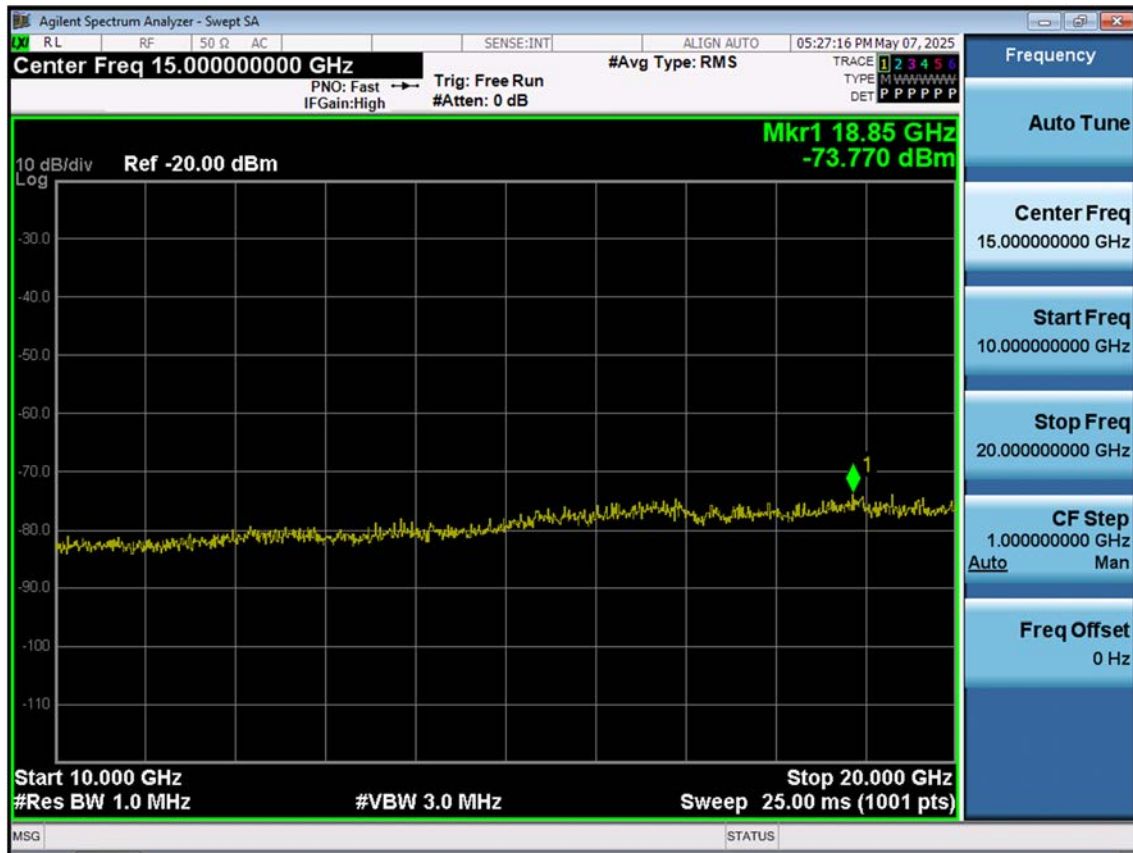
LTE B25\_20 M\_Conducted Spurious(30 M-10 G)\_Mid\_QPSK\_1RB



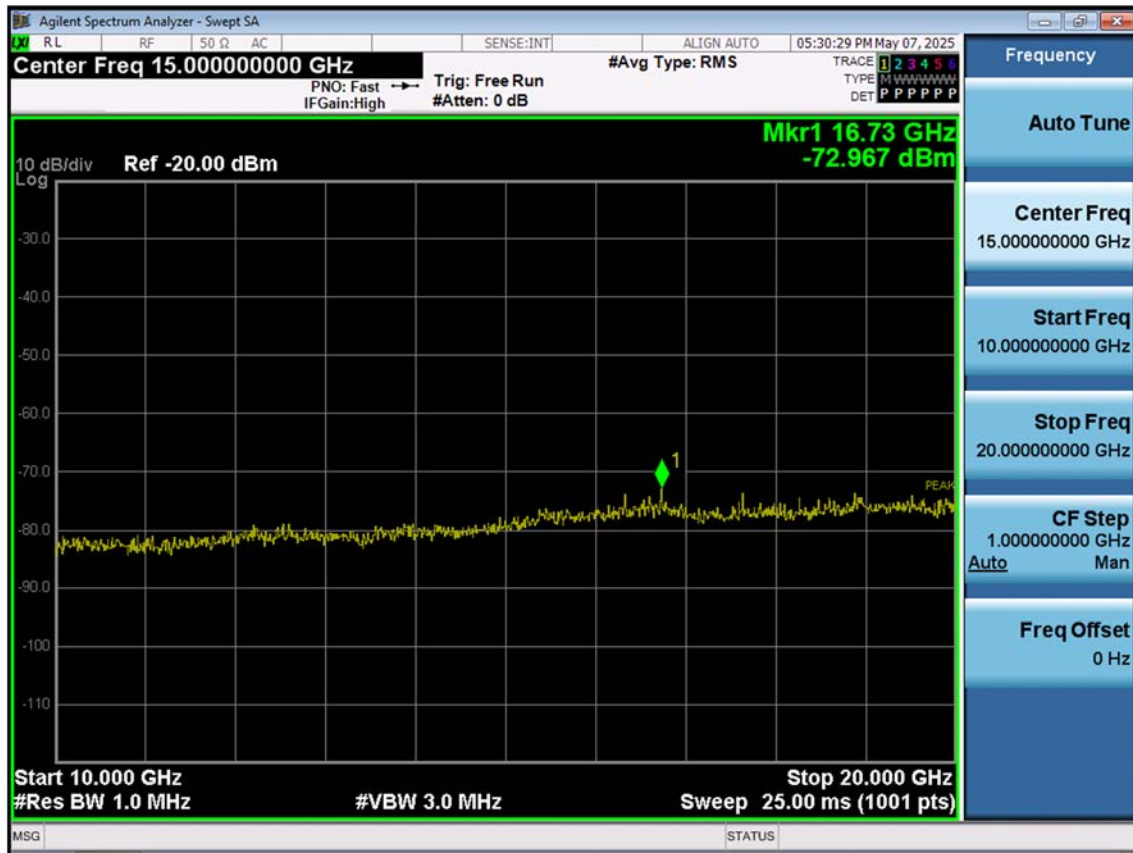
## LTE B25\_20 M\_Conducted Spurious(30 M-10 G)\_High\_QPSK\_1RB



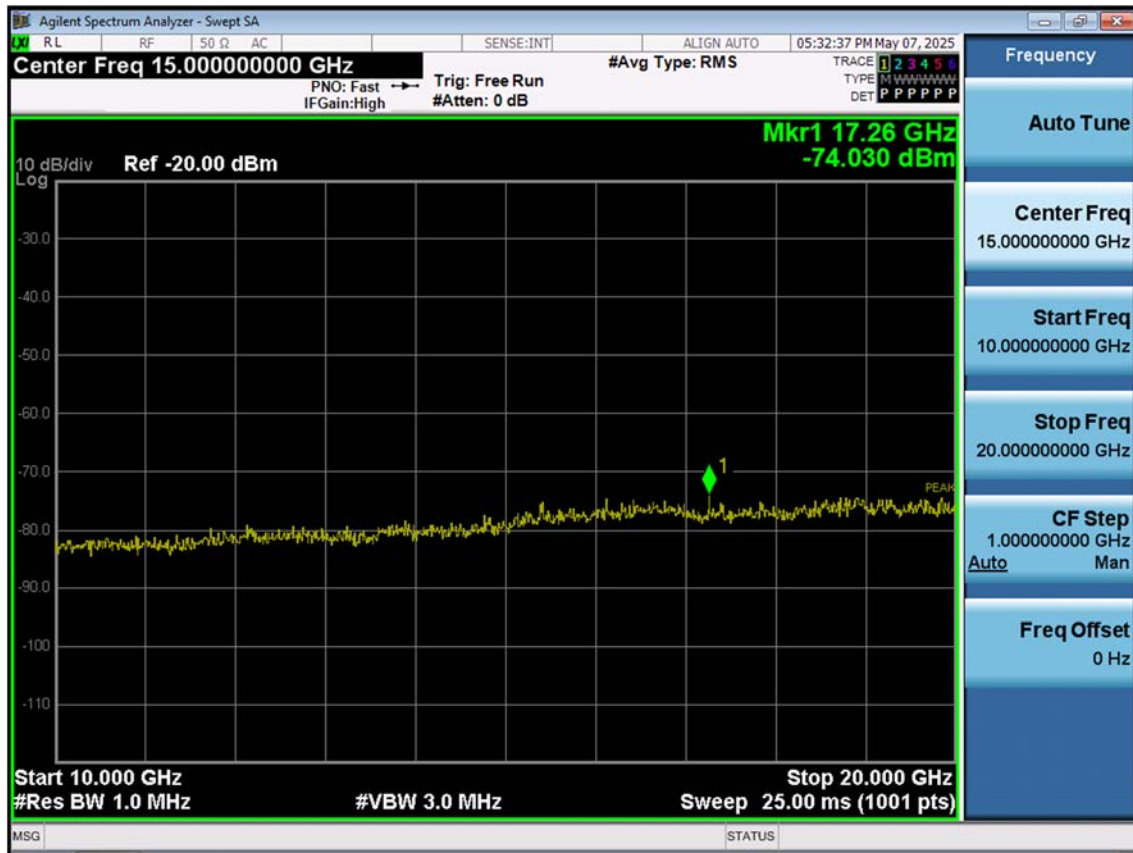
## LTE B25\_1.4M\_Conducted Spurious(Above10 G)\_Low\_QPSK\_1RB



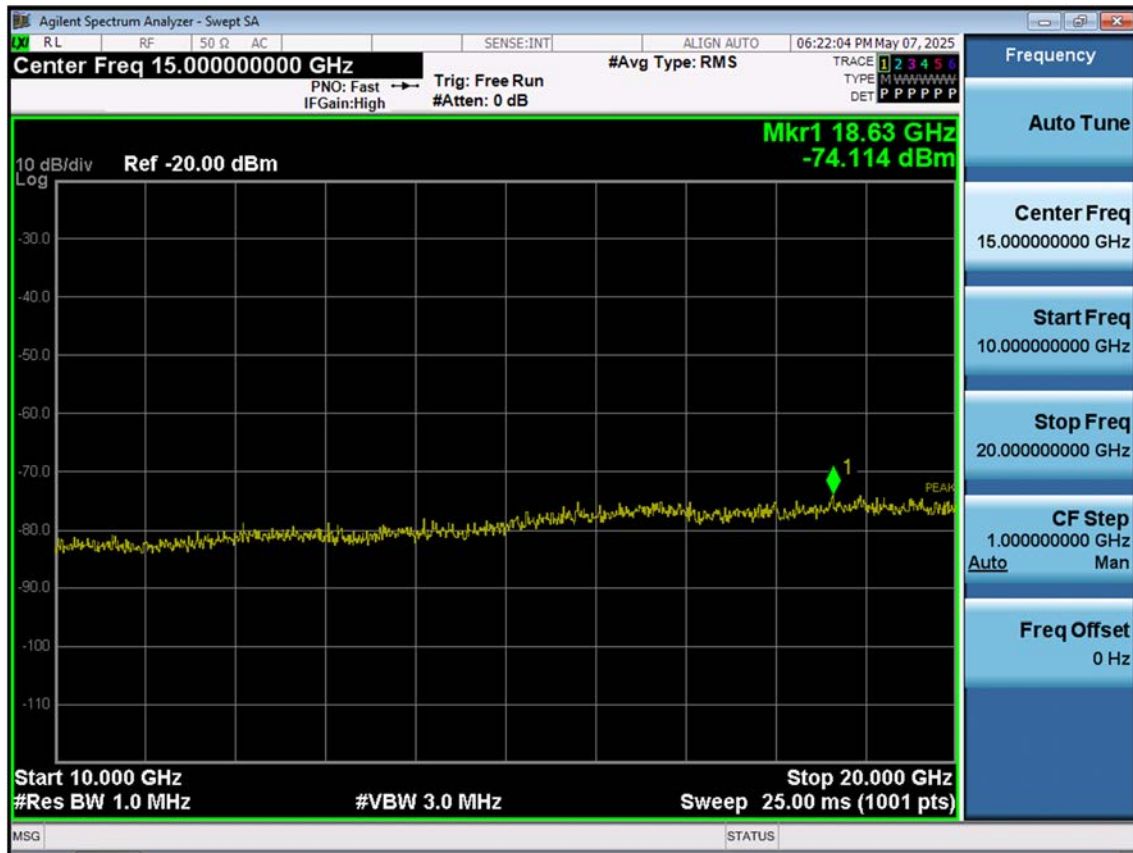
LTE B25\_1.4M\_Conducted Spurious(Above10 G)\_Mid\_QPSK\_1RB



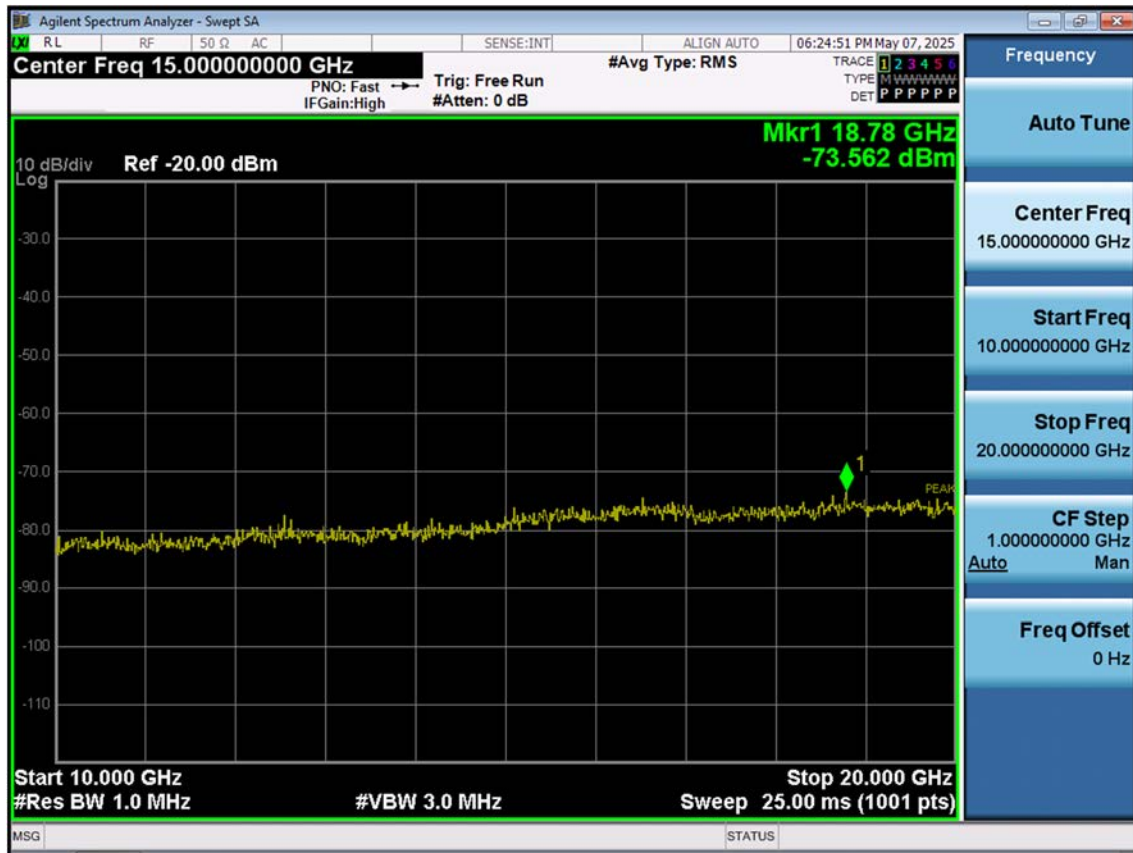
## LTE B25\_1.4M\_Conducted Spurious(Above10 G)\_High\_QPSK\_1RB



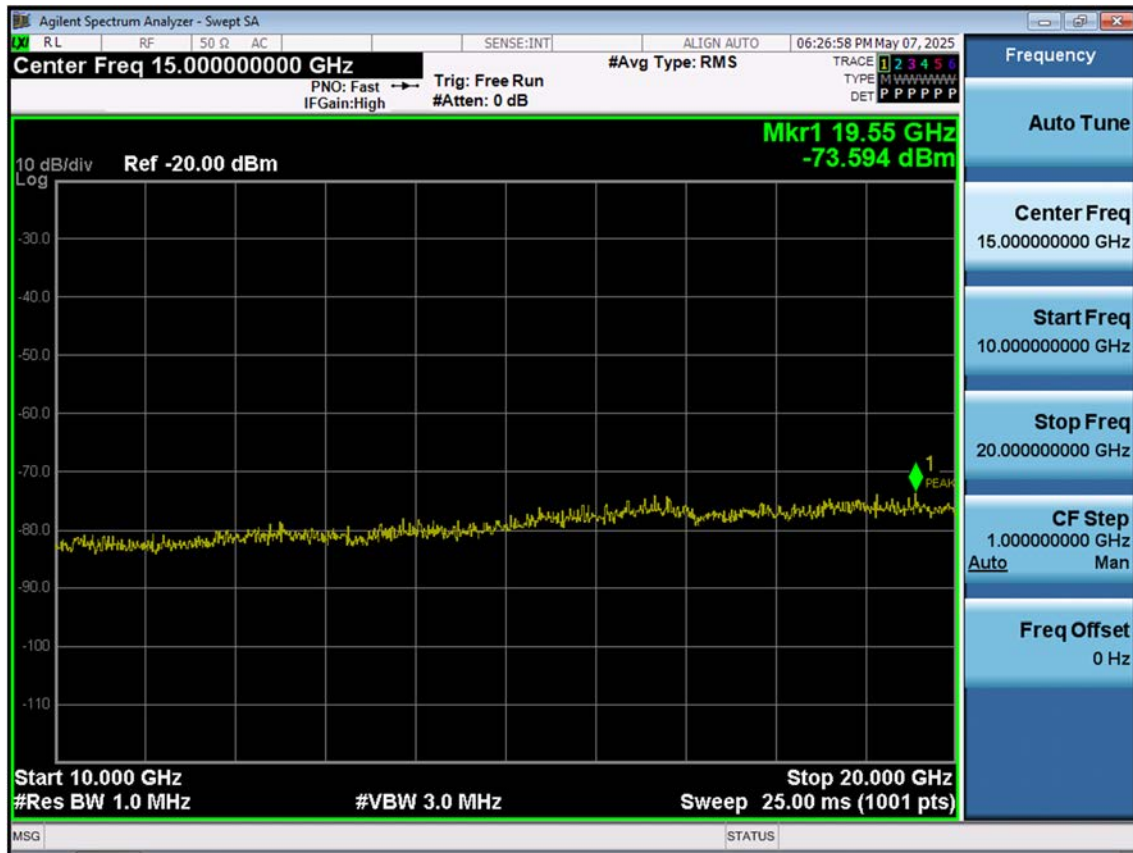
## LTE B25\_3 M\_Conducted Spurious(Above10 G)\_Low\_QPSK\_1RB



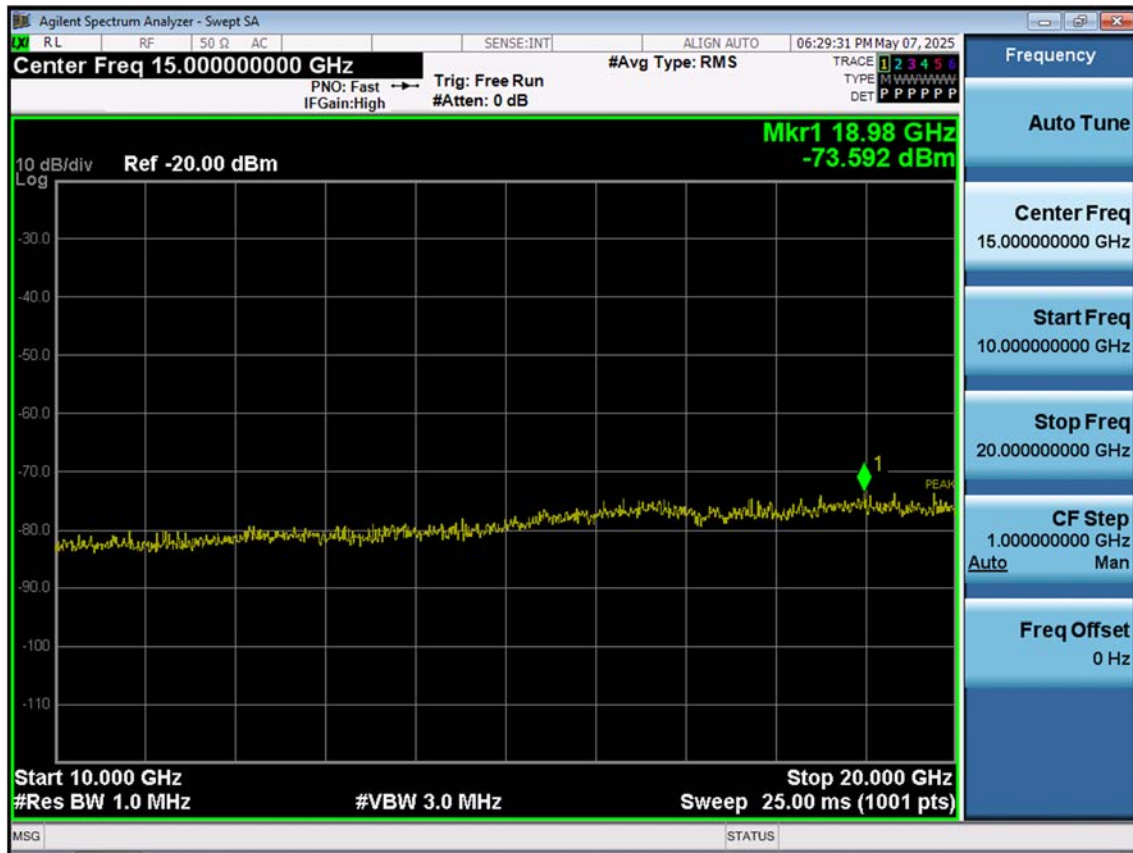
LTE B25\_3 M\_Conducted Spurious(Above10 G)\_Mid\_QPSK\_1RB



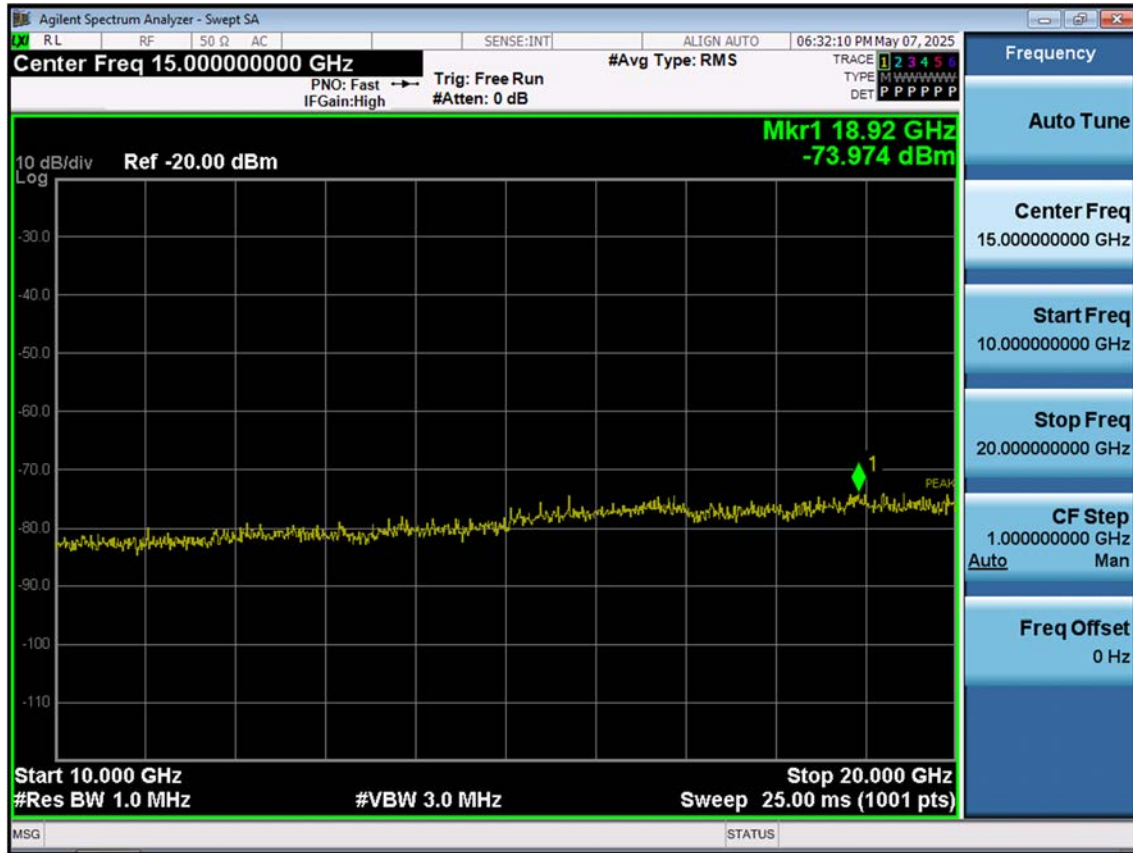
## LTE B25\_3 M\_Conducted Spurious(Above10 G)\_High\_QPSK\_1RB



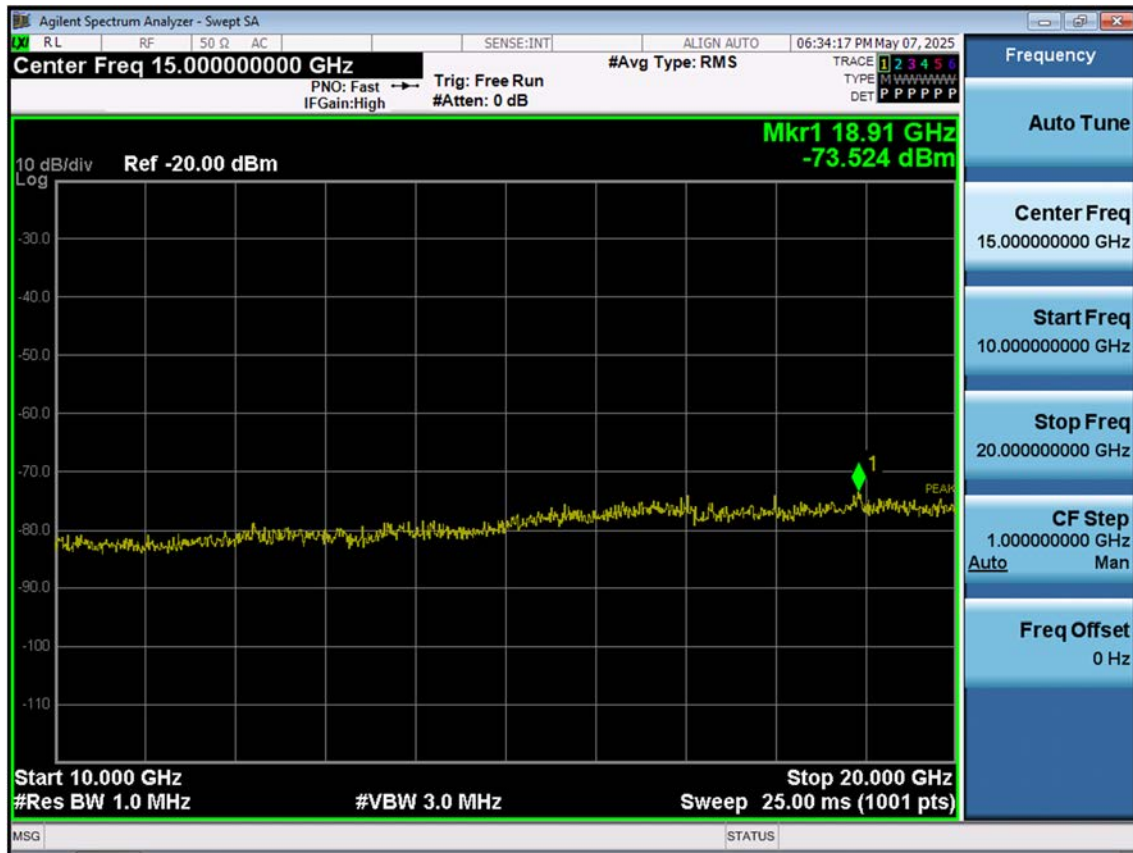
## LTE B25\_5 M\_Conducted Spurious(Above10 G)\_Low\_QPSK\_1RB



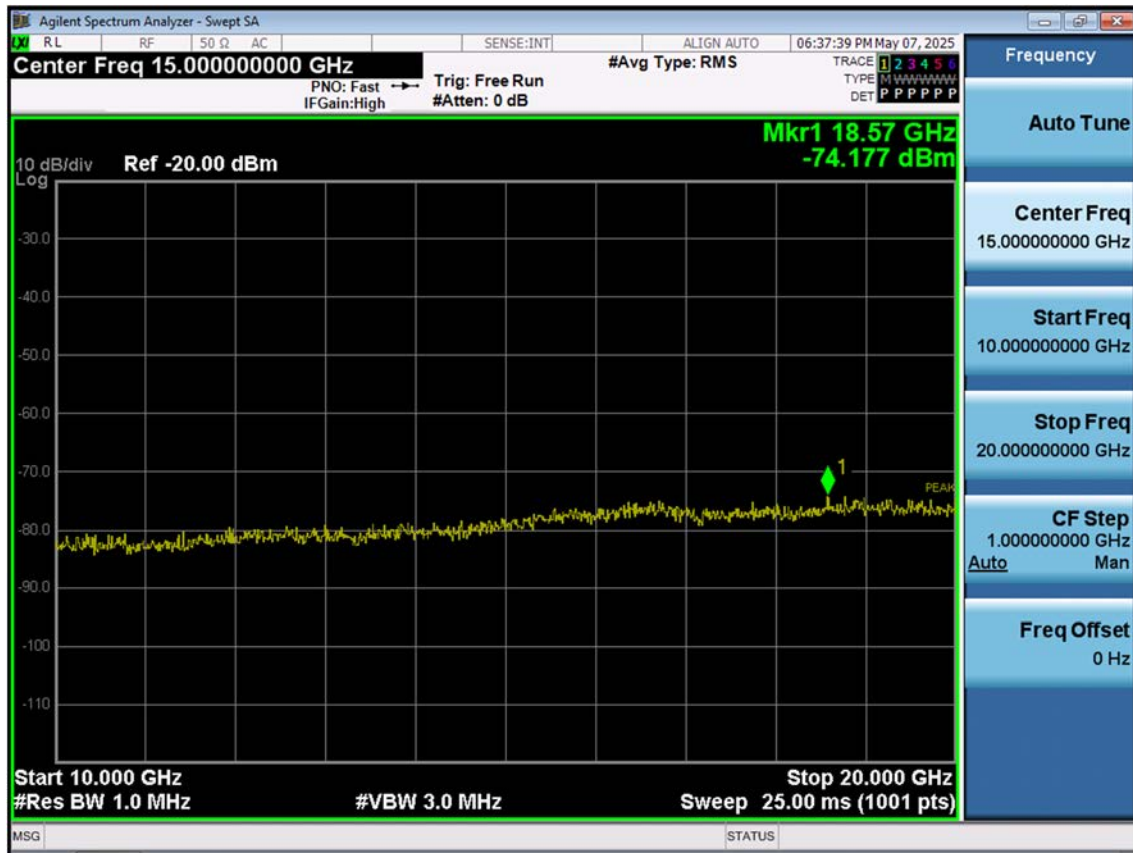
## LTE B25\_5 M\_Conducted Spurious(Above10 G)\_Mid\_QPSK\_1RB



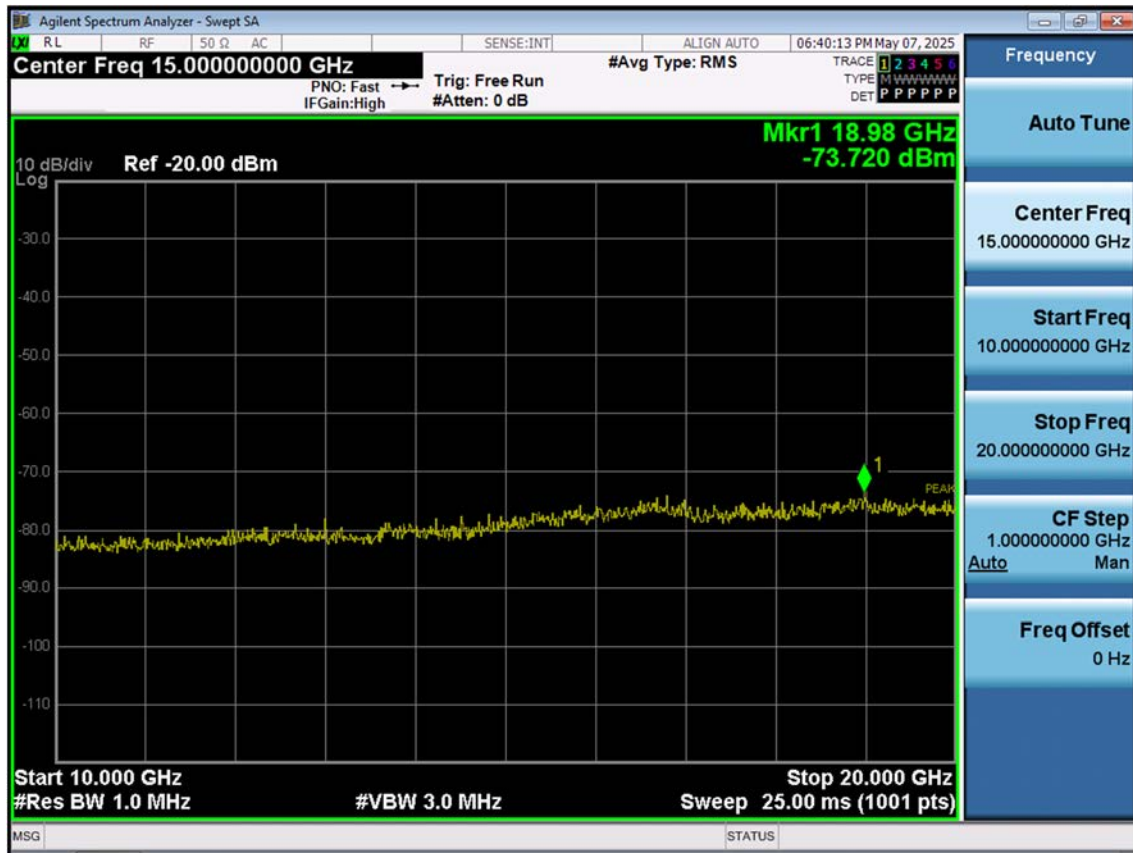
## LTE B25\_5 M\_Conducted Spurious(Above10 G)\_High\_QPSK\_1RB



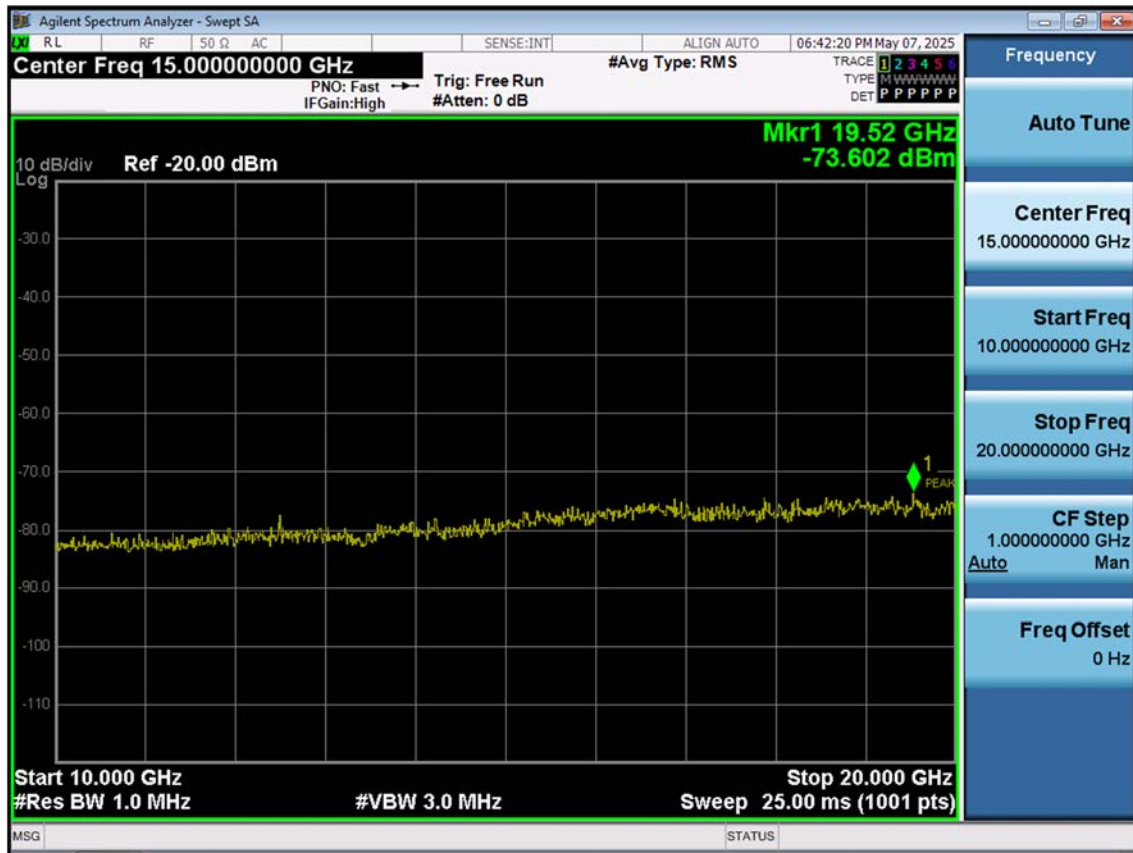
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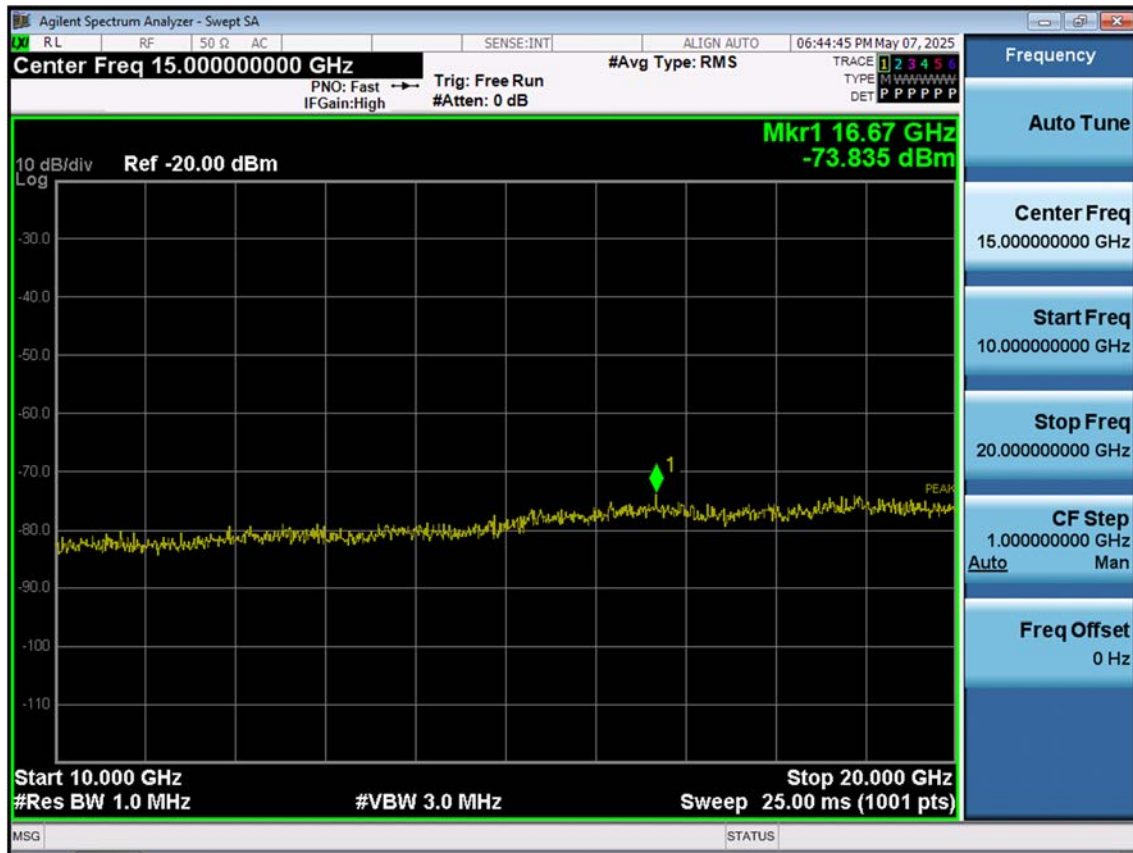
## LTE B25\_10 M\_Conducted Spurious(Above10 G)\_Mid\_QPSK\_1RB



## LTE B25\_10 M\_Conducted Spurious(Above10 G)\_High\_QPSK\_1RB



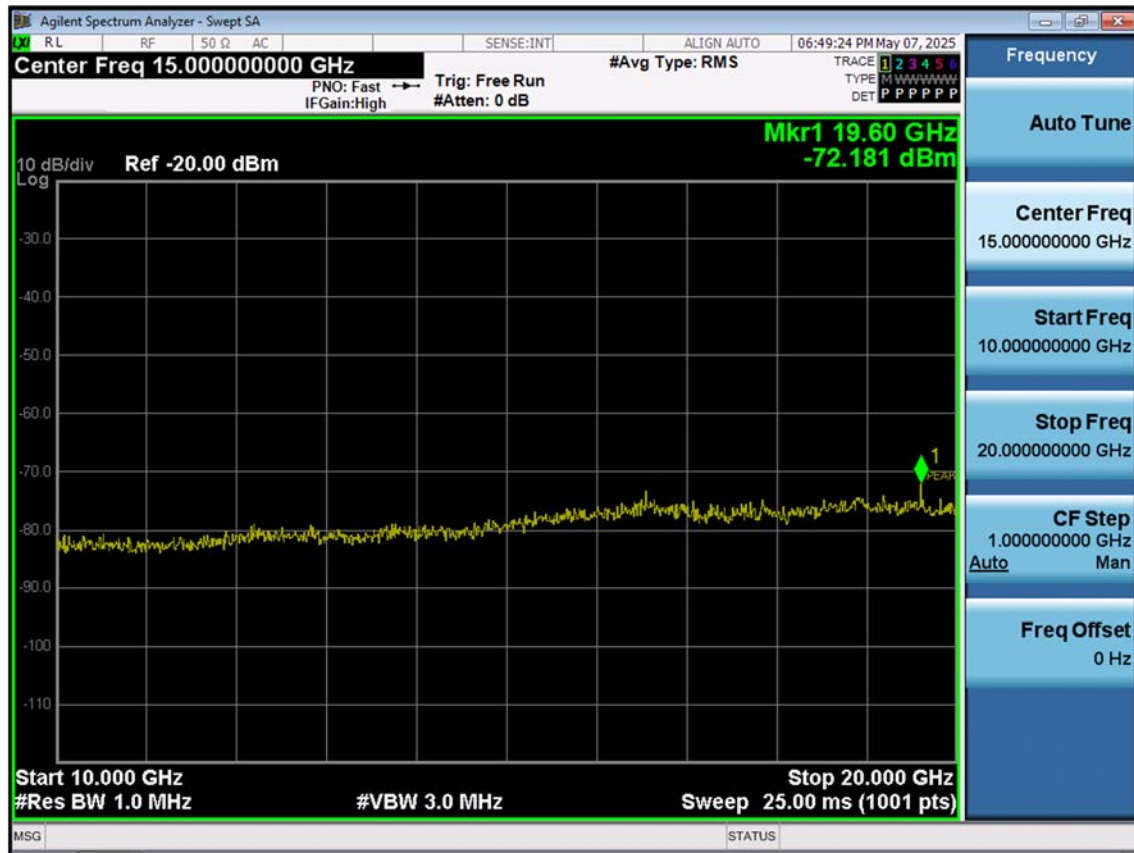
## LTE B25\_15 M\_Conducted Spurious(Above10 G)\_Low\_QPSK\_1RB



LTE B25\_15 M\_Conducted Spurious(Above10 G)\_Mid\_QPSK\_1RB



## LTE B25\_15 M\_Conducted Spurious(Above10 G)\_High\_QPSK\_1RB



## LTE B25\_20 M\_Conducted Spurious(Above10 G)\_Low\_QPSK\_1RB



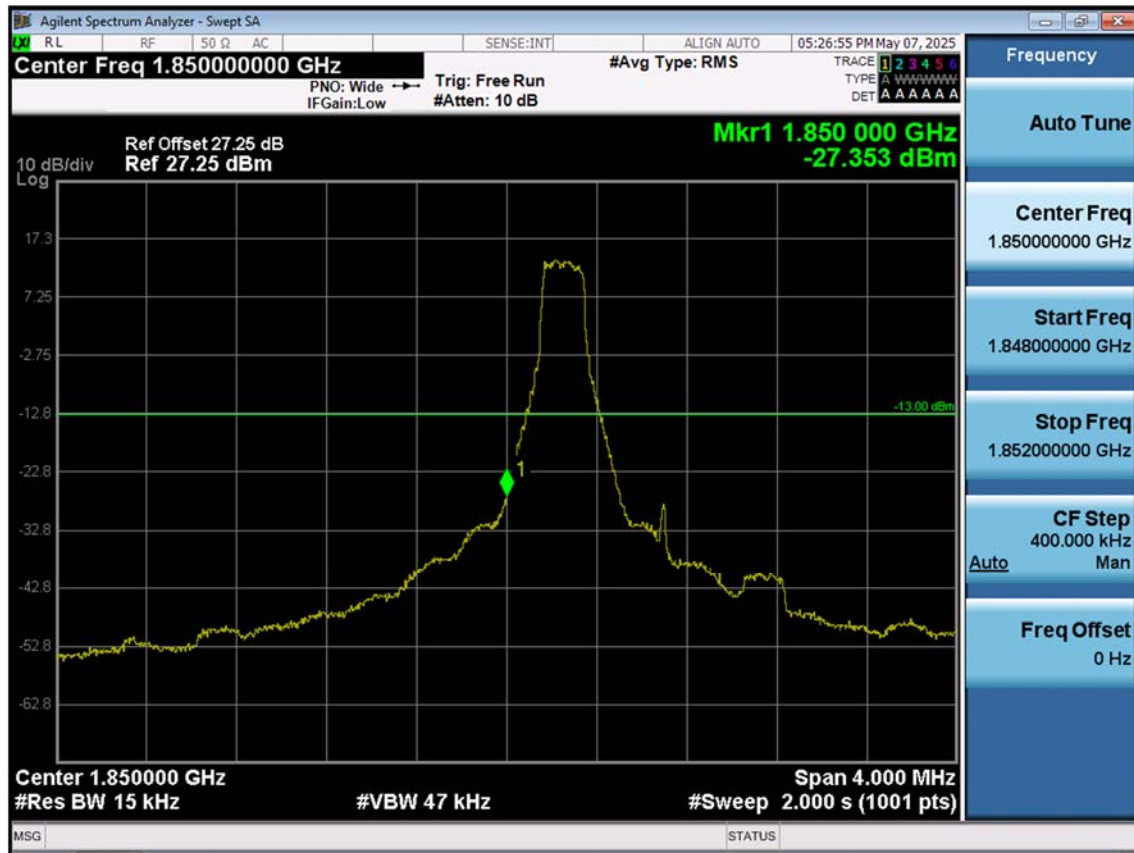
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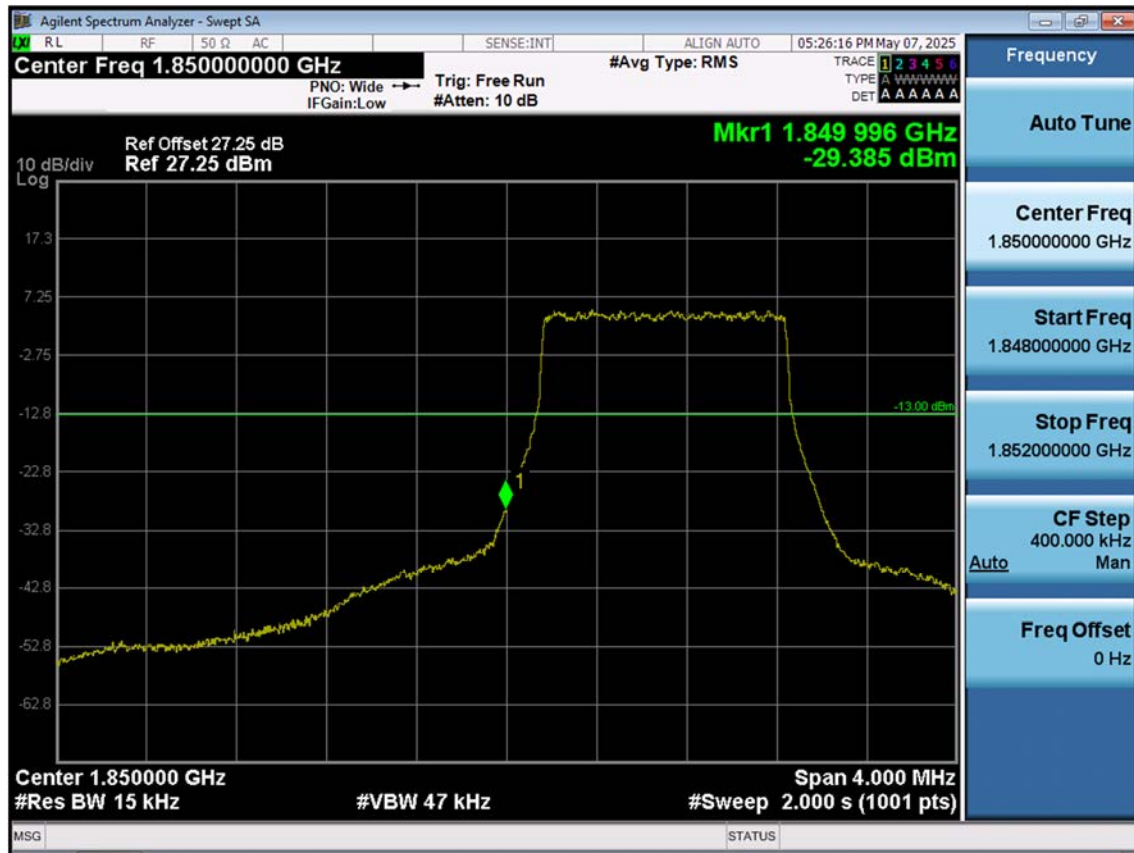
## LTE B25\_20 M\_Conducted Spurious(Above10 G)\_High\_QPSK\_1RB



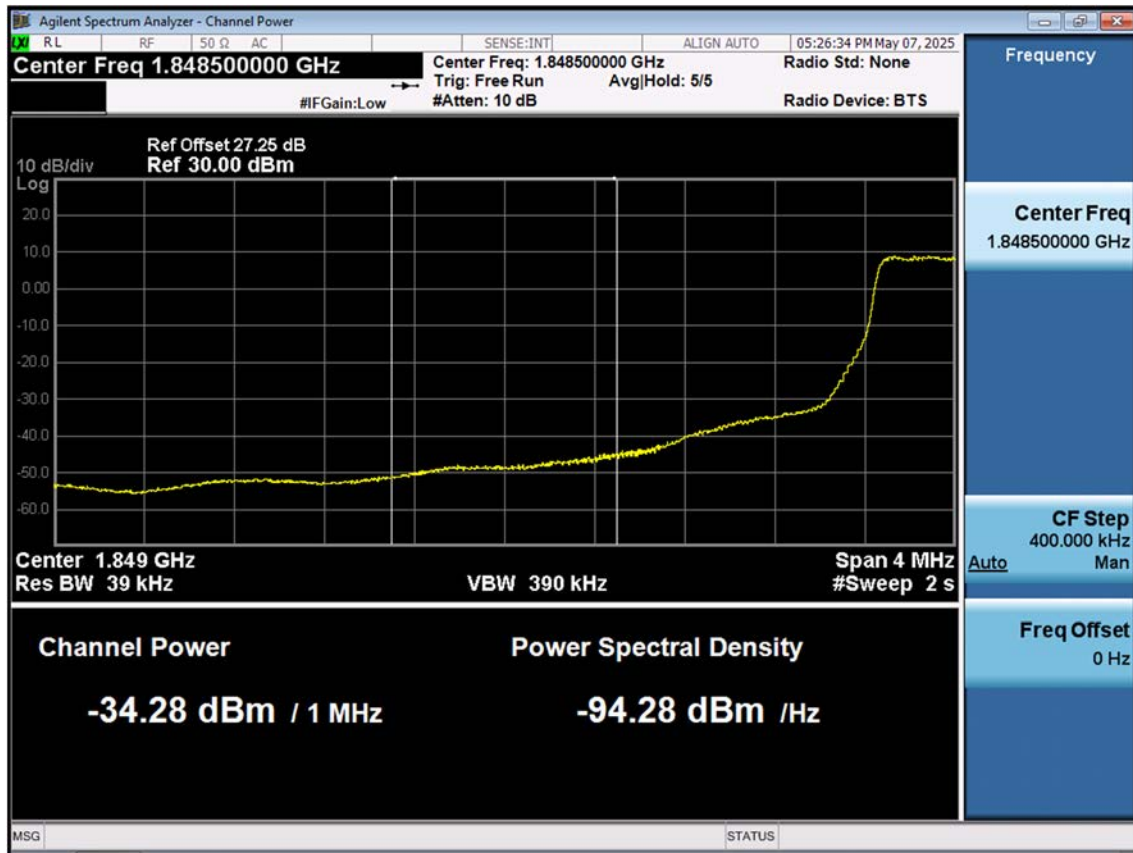
## LTE B25\_1.4M\_Band Edge\_Low\_QPSK\_1RB



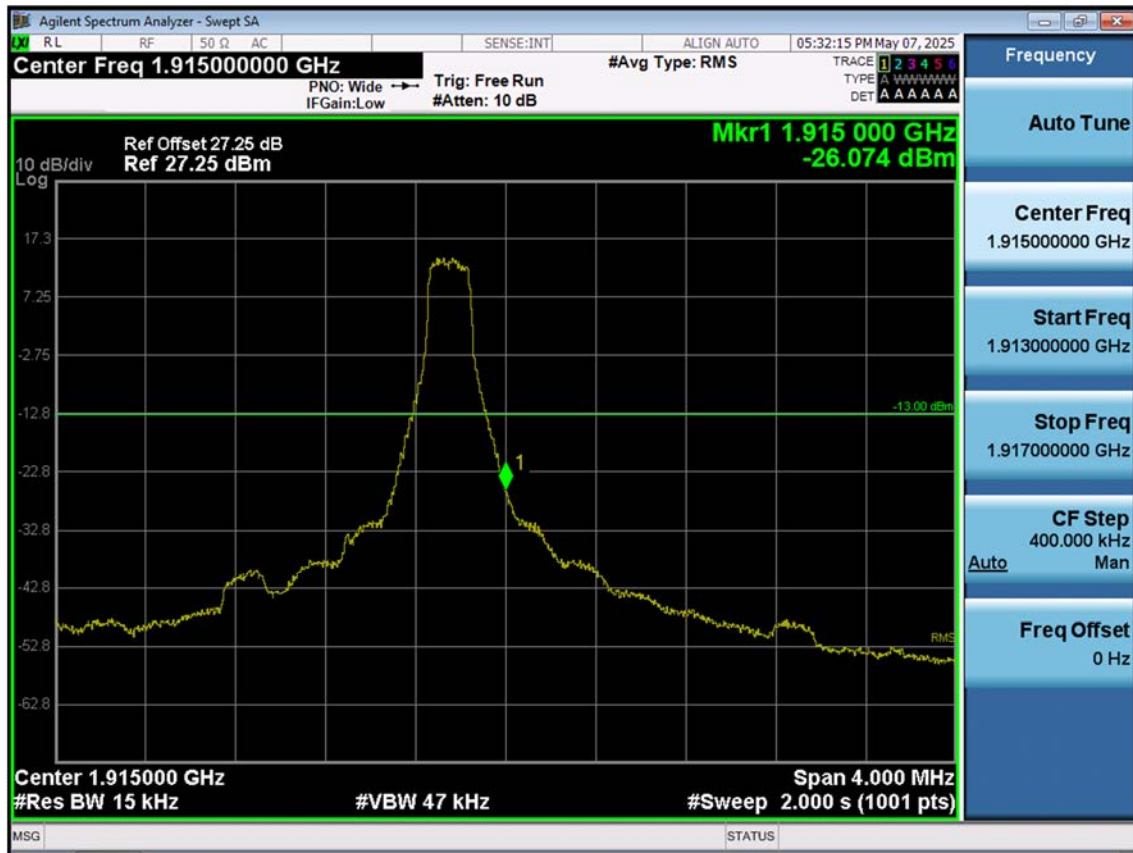
LTE B25\_1.4M\_Band Edge\_Low\_QPSK\_FullRB



## LTE B25\_1.4M\_Extended Band Edge\_Low\_QPSK\_FullRB



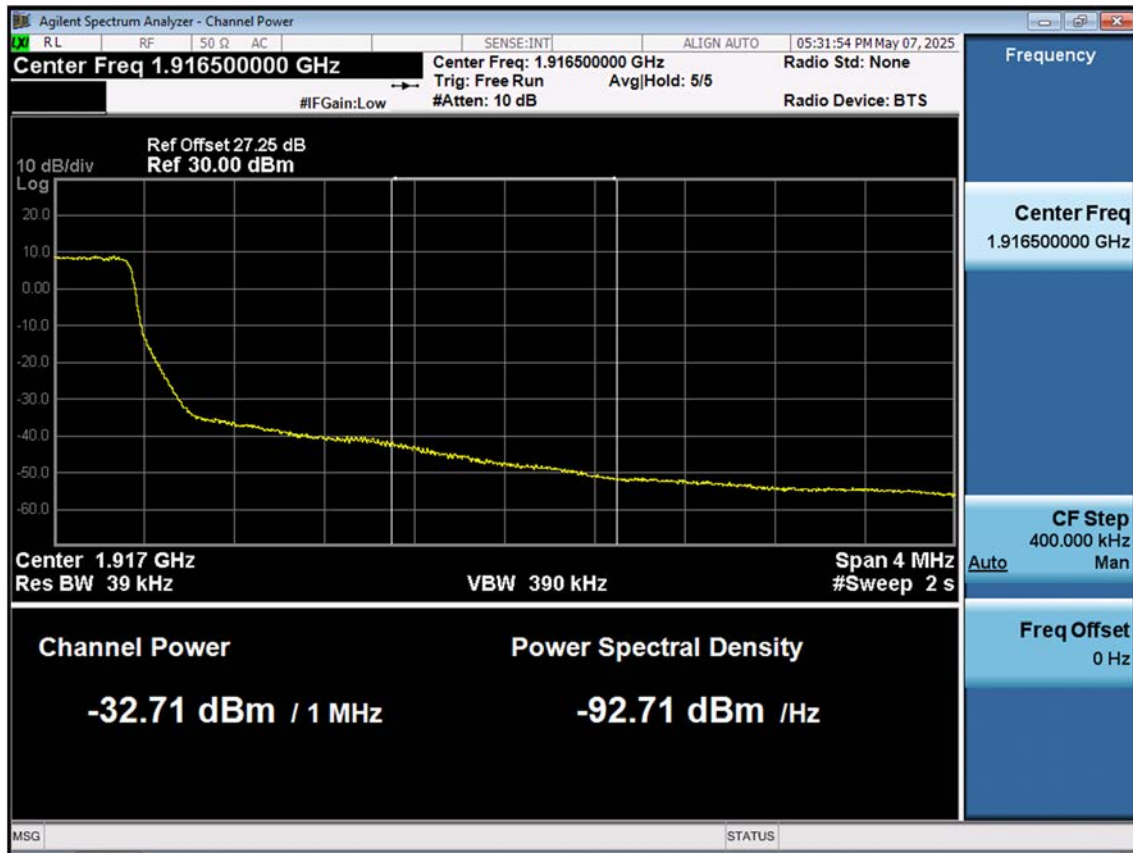
## LTE B25\_1.4M\_Band Edge\_High\_QPSK\_1RB



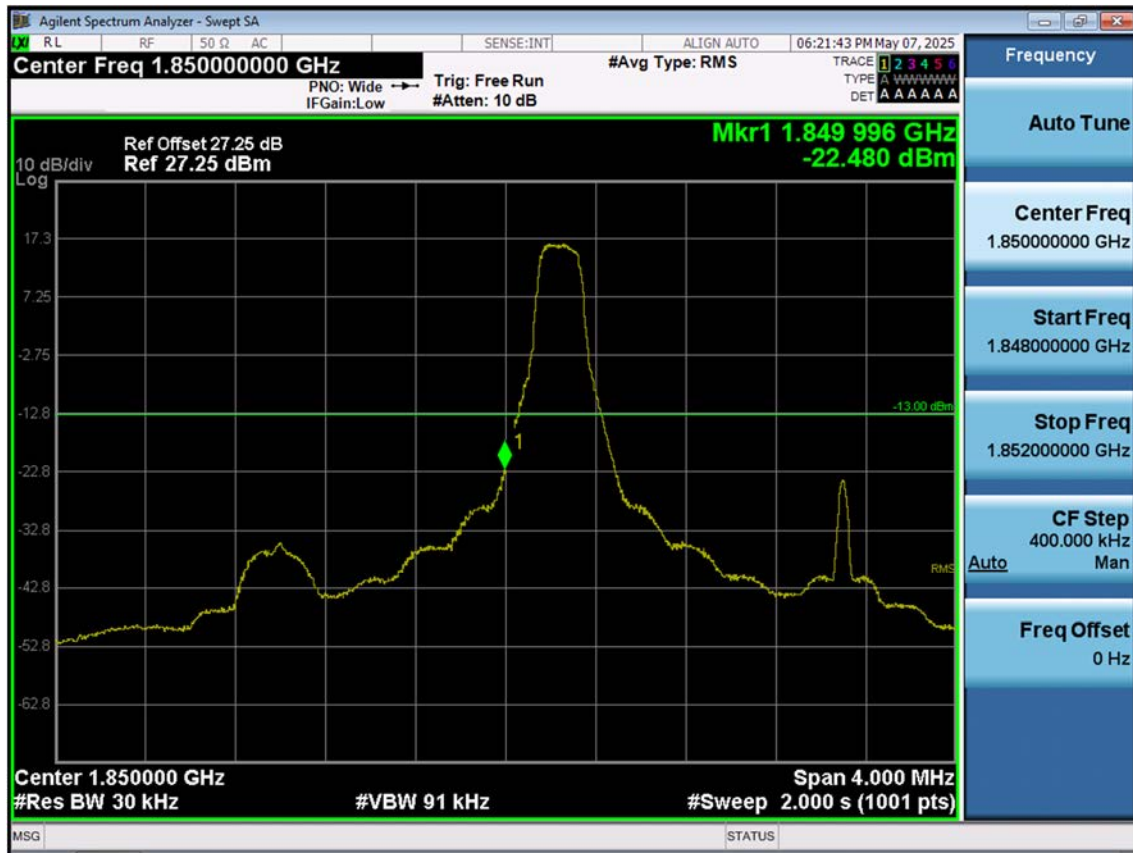
## LTE B25\_1.4M\_Band Edge\_High\_QPSK\_FullRB



## LTE B25\_1.4M\_Extended Band Edge\_High\_QPSK\_FullRB



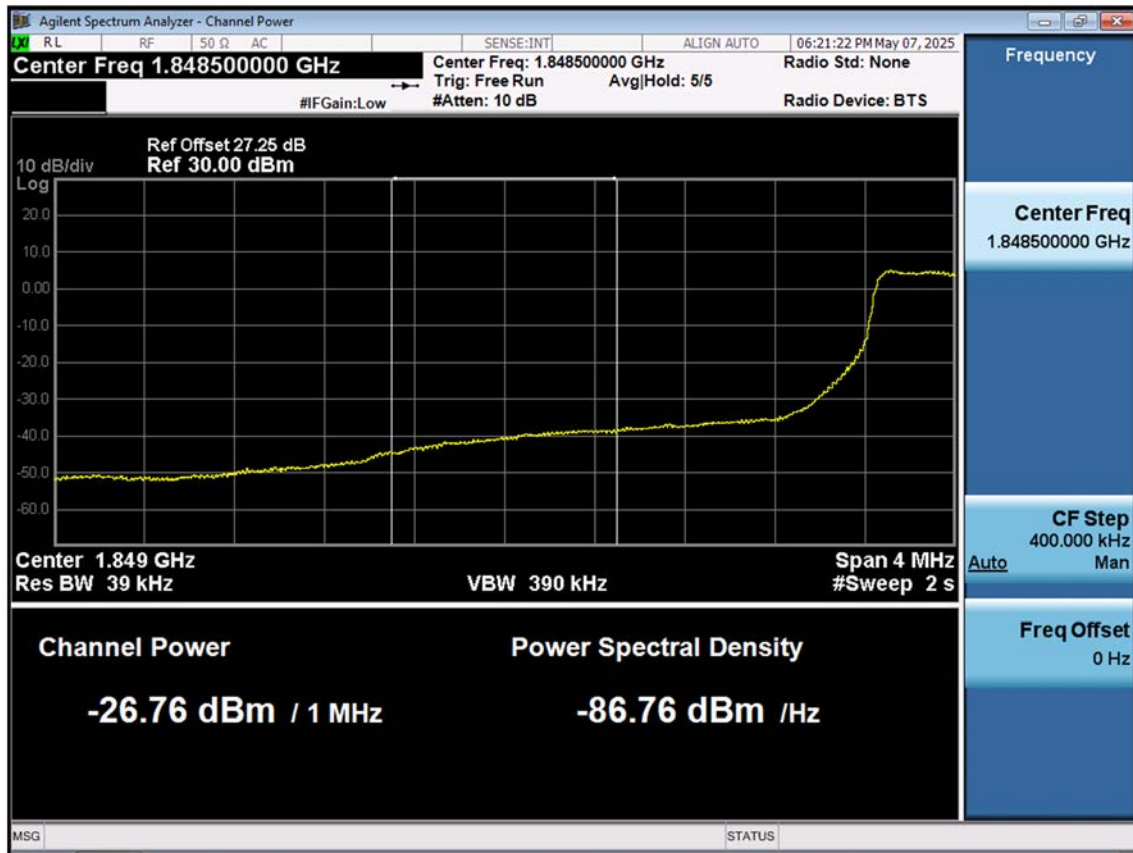
## LTE B25\_3 M\_Band Edge\_Low\_QPSK\_1RB



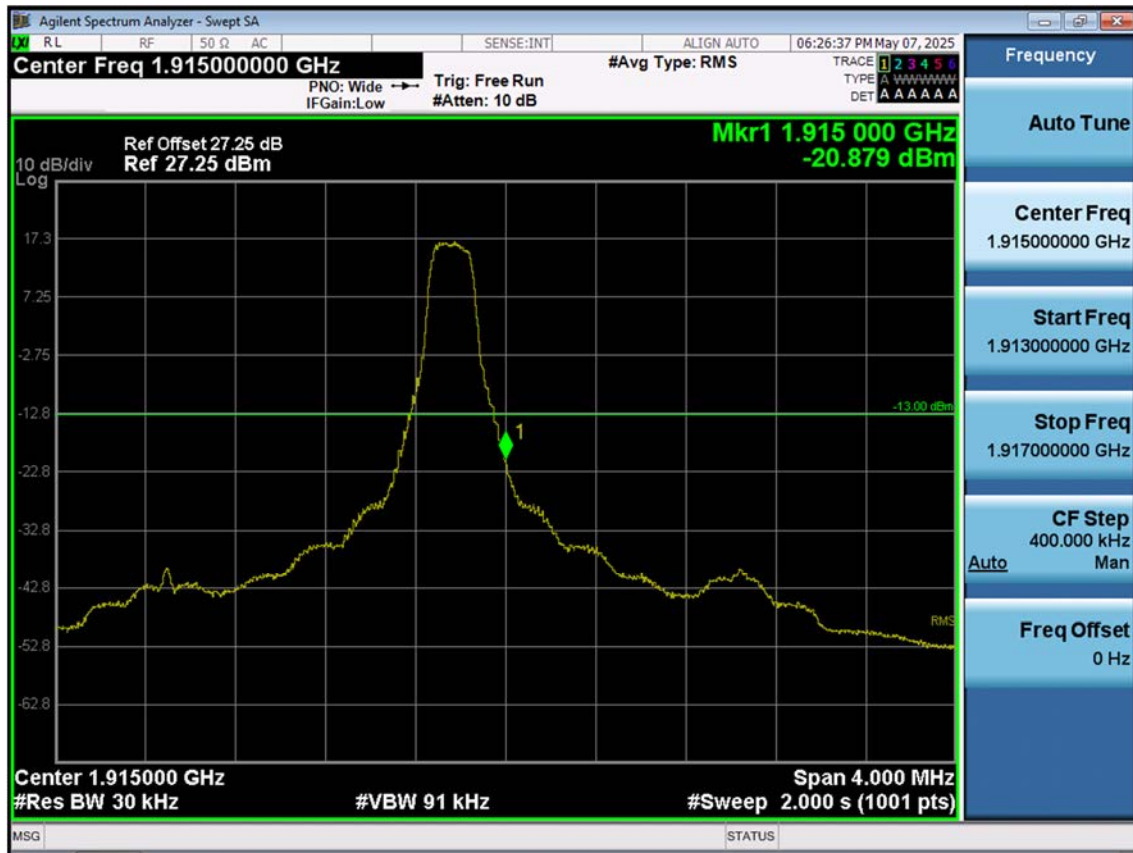
## LTE B25\_3 M\_Band Edge\_Low\_QPSK\_FullRB



## LTE B25\_3 M\_Extended Band Edge\_Low\_QPSK\_FullRB



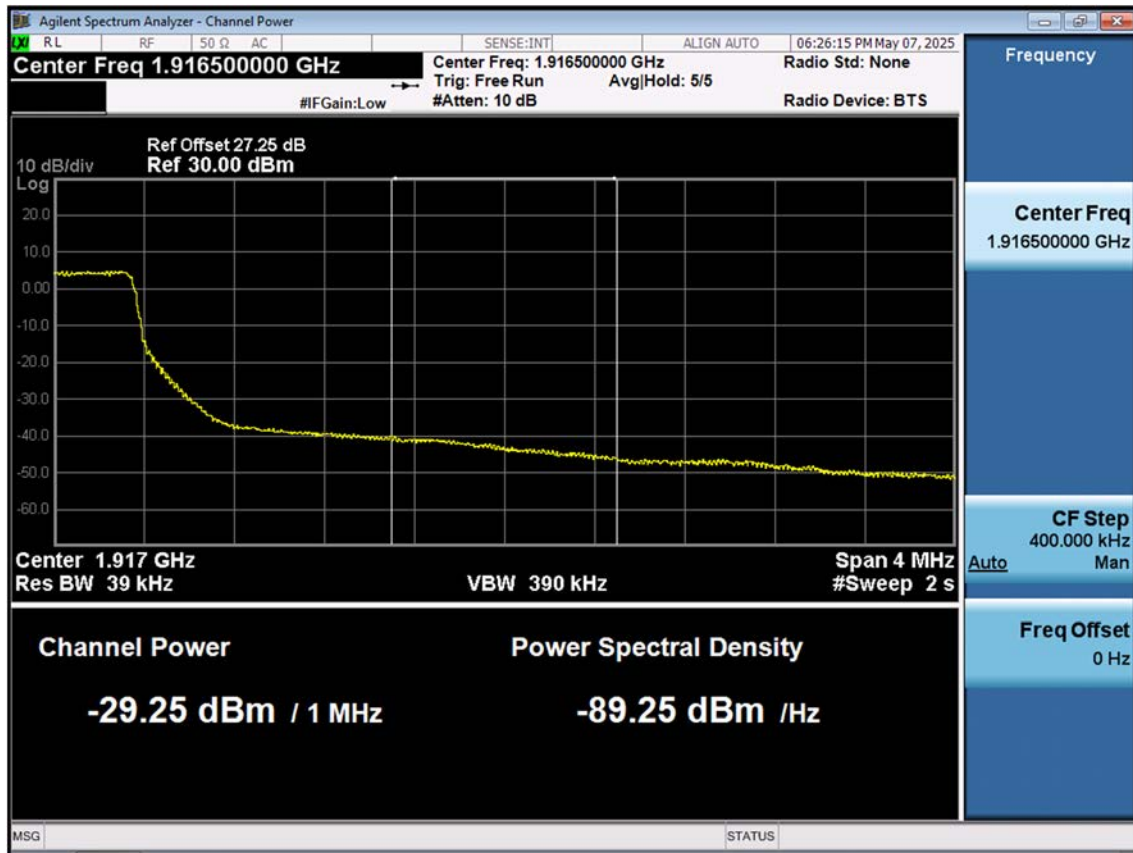
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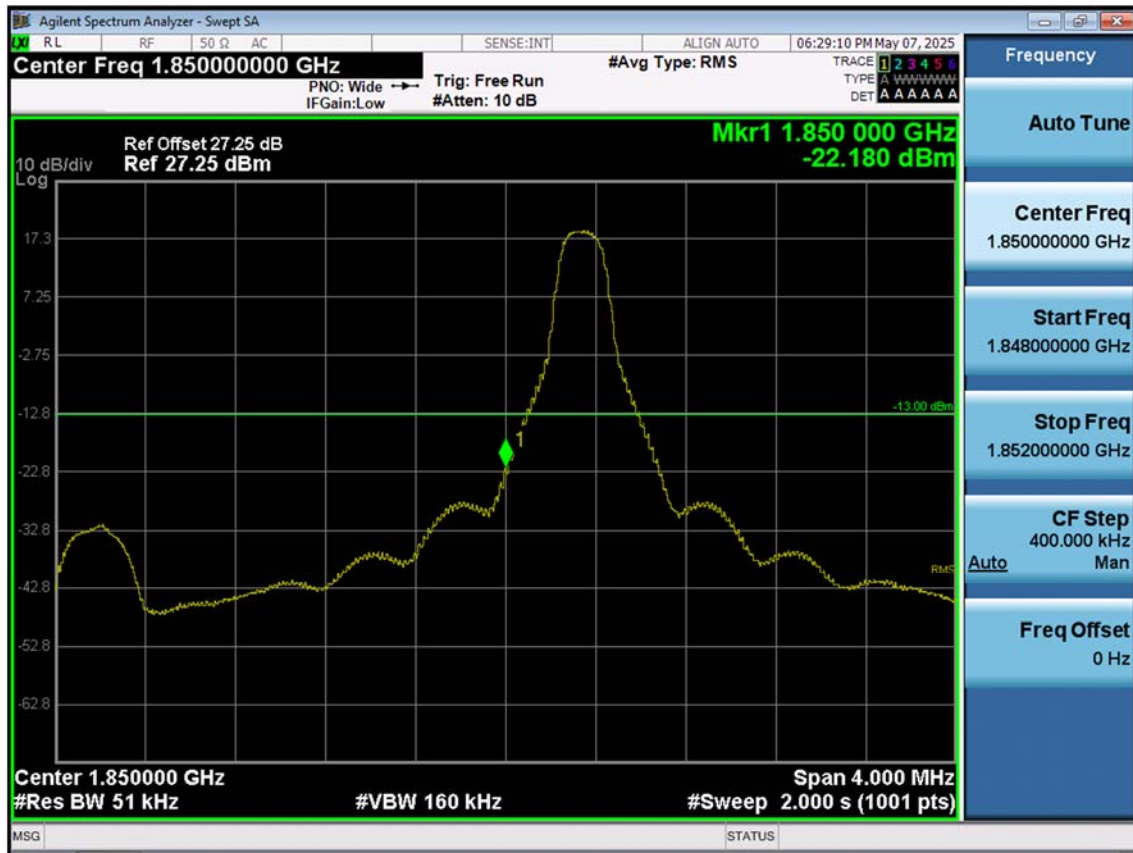
## LTE B25\_3 M\_Band Edge\_High\_QPSK\_FullIRB



## LTE B25\_3 M\_Extended Band Edge\_High\_QPSK\_FullRB



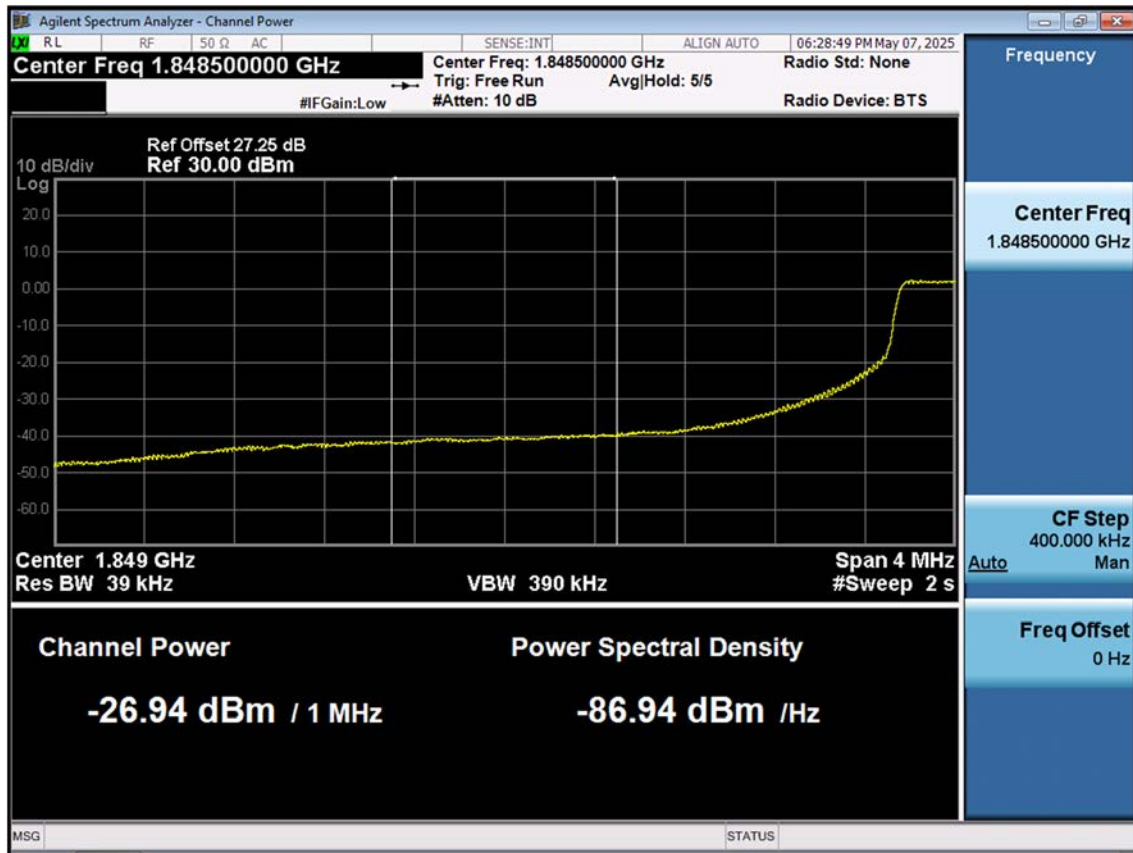
## LTE B25\_5 M\_Band Edge\_Low\_QPSK\_1RB



## LTE B25\_5 M\_Band Edge\_Low\_QPSK\_FullRB



## LTE B25\_5 M\_Extended Band Edge\_Low\_QPSK\_FullRB



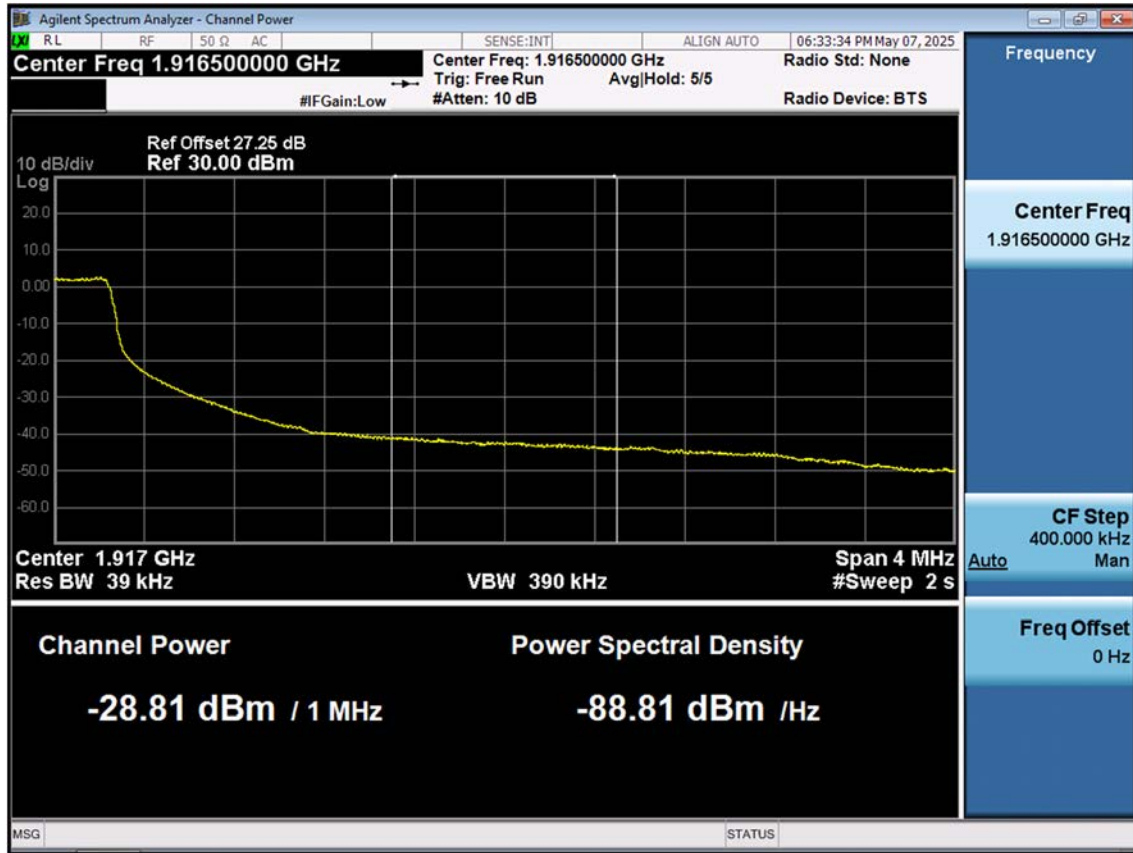
## LTE B25\_5 M\_Band Edge\_High\_QPSK\_1RB



## LTE B25\_5 M\_Band Edge\_High\_QPSK\_FullIRB



## LTE B25\_5 M\_Extended Band Edge\_High\_QPSK\_FullRB



Agilent Spectrum Analyzer - Swept SA

RL RF 50  $\Omega$  AC SENSE:INT ALIGN AUTO 06:37:18 PM May 07, 2025

Center Freq 1.85000000 GHz PNO: Wide Trg: Free Run #Avg Type: RMS  
IFGain:Low #Atten: 10 dB

TRACE 1 2 3 4 5 6  
TYPE A A A A A A A  
DET A A A A A A A

10 dB/div Log Ref Offset 27.25 dB Ref 27.25 dBm

Mkr1 1.850 000 GHz -30.937 dBm

17.3 7.25 -2.75 -12.8 -22.8 -32.8 -42.8 -52.8 -62.8

1.848 1.850 1.852

Center 1.850000 GHz Span 4.000 MHz  
#Res BW 100 kHz #VBW 300 kHz #Sweep 2.000 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq  
1.85000000 GHz

Start Freq  
1.84800000 GHz

Stop Freq  
1.85200000 GHz

CF Step  
400.000 kHz  
Man

Auto

Freq Offset  
0 Hz

LTE B25\_10 M\_Band Edge\_Low\_QPSK\_FullRB



## LTE B25\_10 M\_Extended Band Edge\_Low\_QPSK\_FullRB



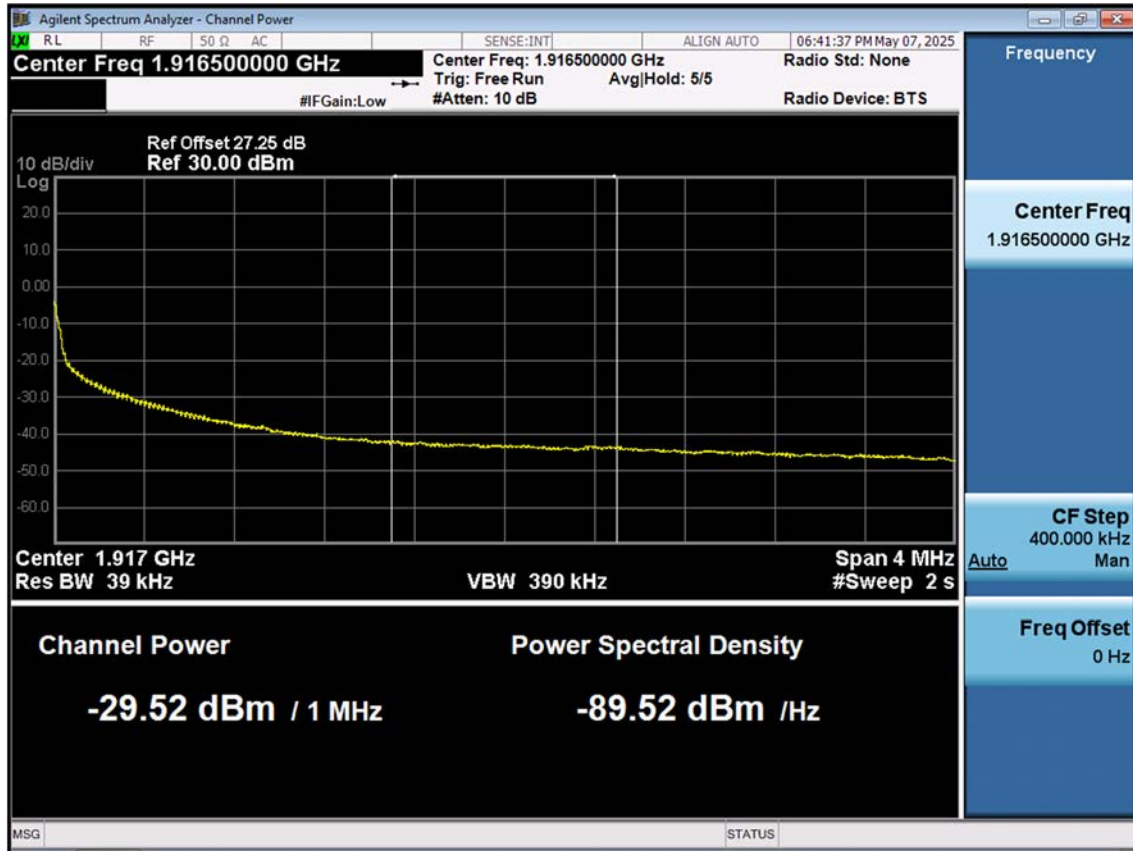
## LTE B25\_10 M\_Band Edge\_High\_QPSK\_1RB



## LTE B25\_10 M\_Band Edge\_High\_QPSK\_FullRB



## LTE B25\_10 M\_Extended Band Edge\_High\_QPSK\_FullRB



## LTE B25\_15 M\_Band Edge\_Low\_QPSK\_1RB



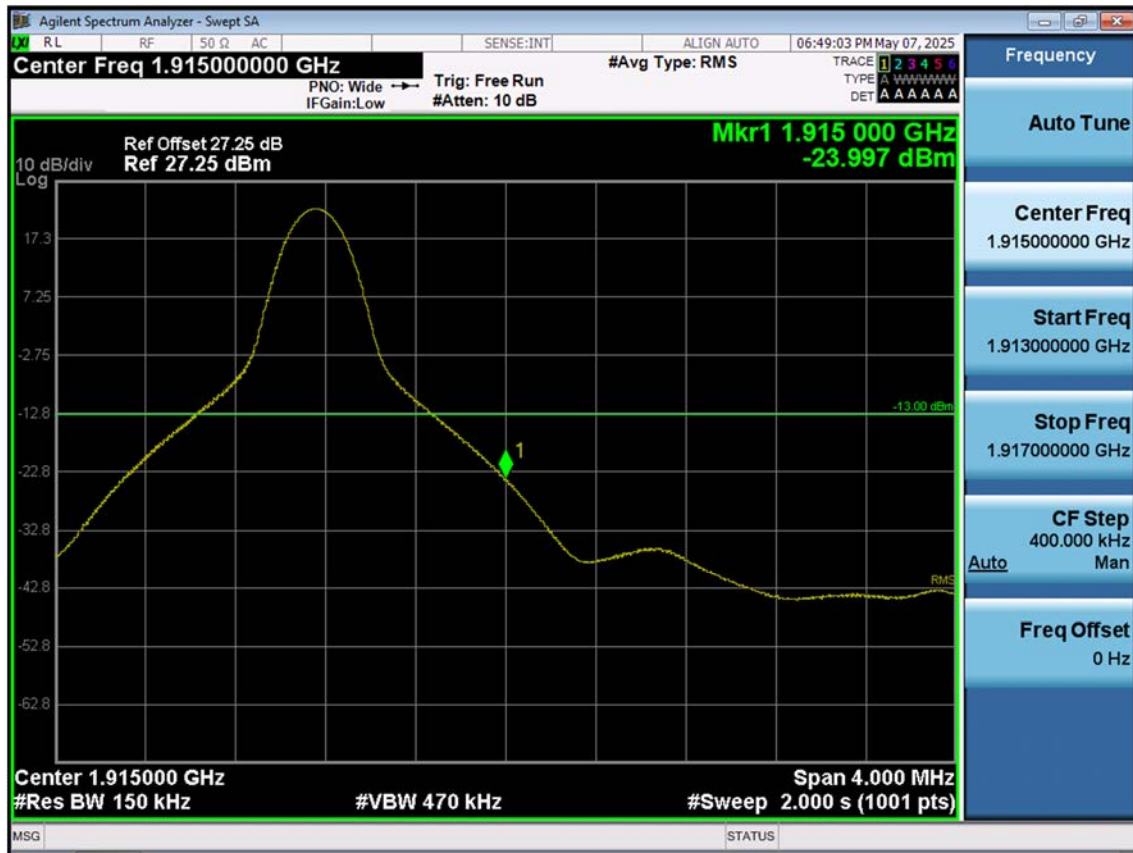
LTE B25\_15 M\_Band Edge\_Low\_QPSK\_FullRB



## LTE B25\_15 M\_Extended Band Edge\_Low\_QPSK\_FullRB



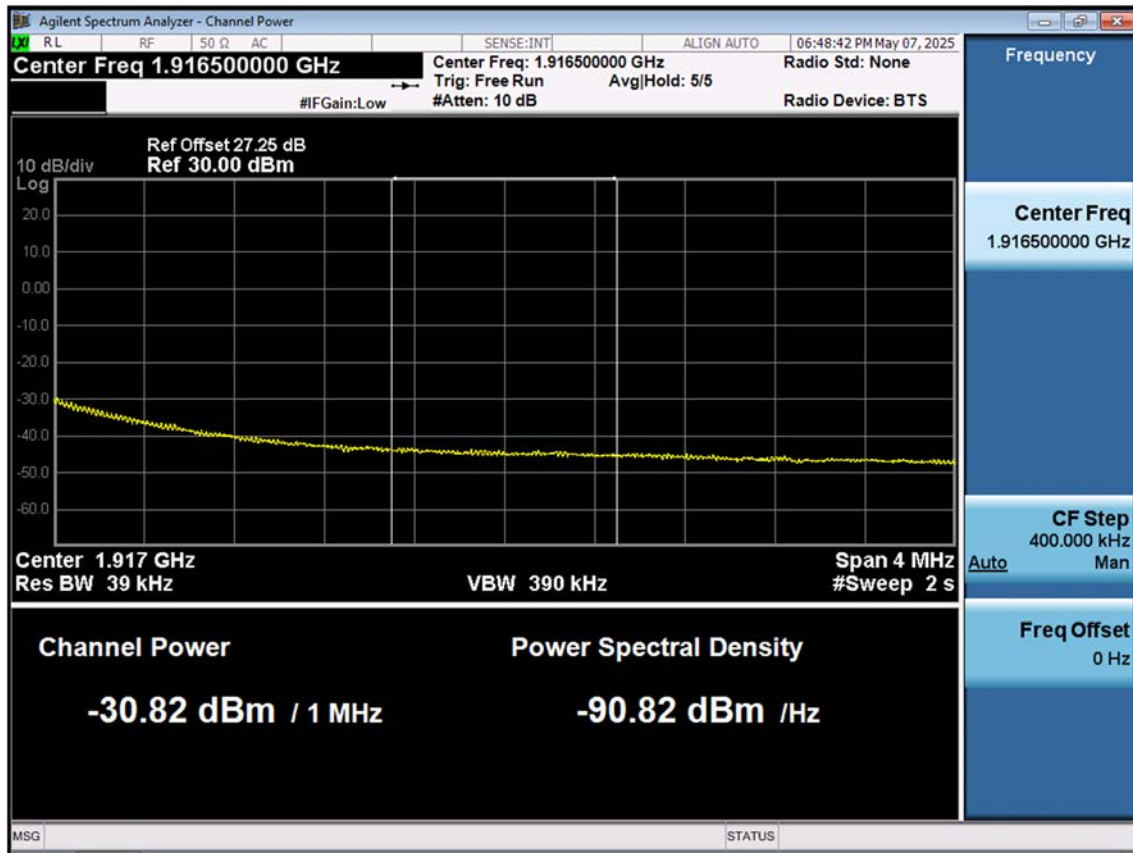
## LTE B25\_15 M\_Band Edge\_High\_QPSK\_1RB



## LTE B25\_15 M\_Band Edge\_High\_QPSK\_FullRB



## LTE B25\_15 M\_Extended Band Edge\_High\_QPSK\_FullRB



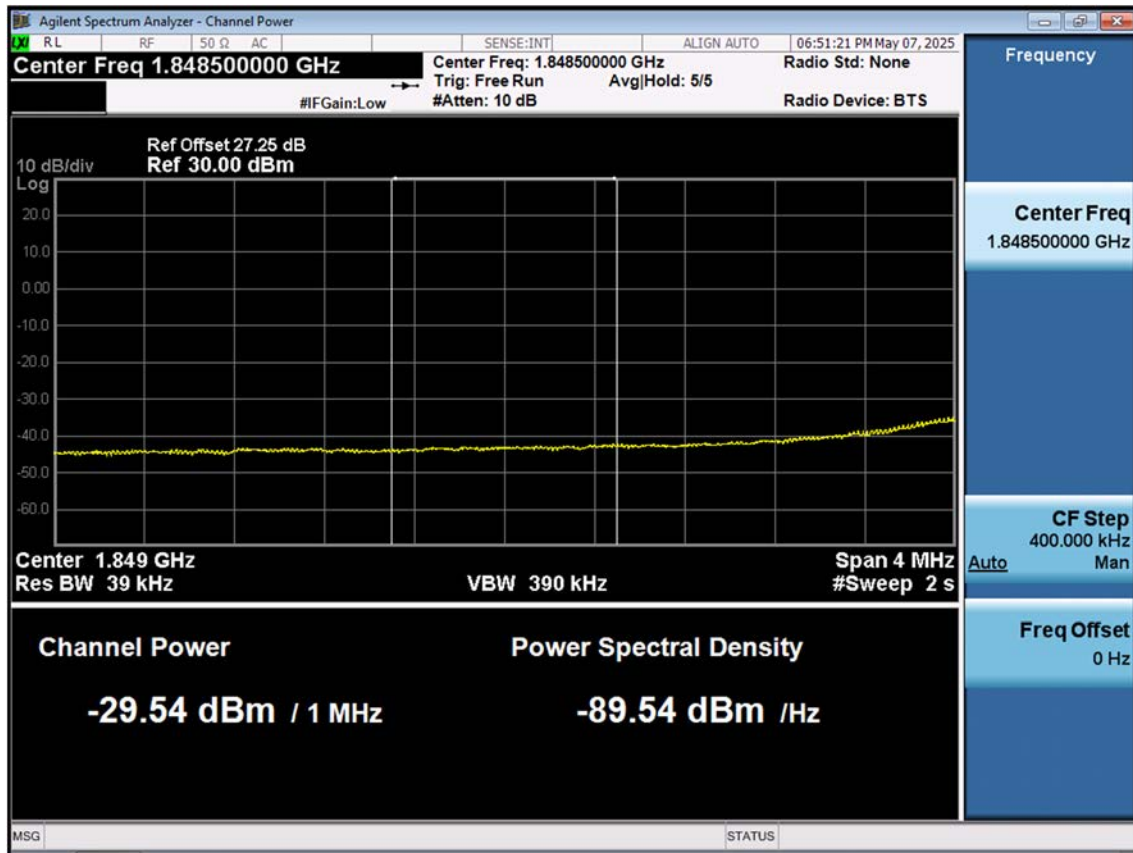
## LTE B25\_20 M\_Band Edge\_Low\_QPSK\_1RB



## LTE B25\_20 M\_Band Edge\_Low\_QPSK\_FullRB



## LTE B25\_20 M\_Extended Band Edge\_Low\_QPSK\_FullRB



## LTE B25\_20 M\_Band Edge\_High\_QPSK\_1RB



## LTE B25\_20 M\_Band Edge\_High\_QPSK\_FullRB

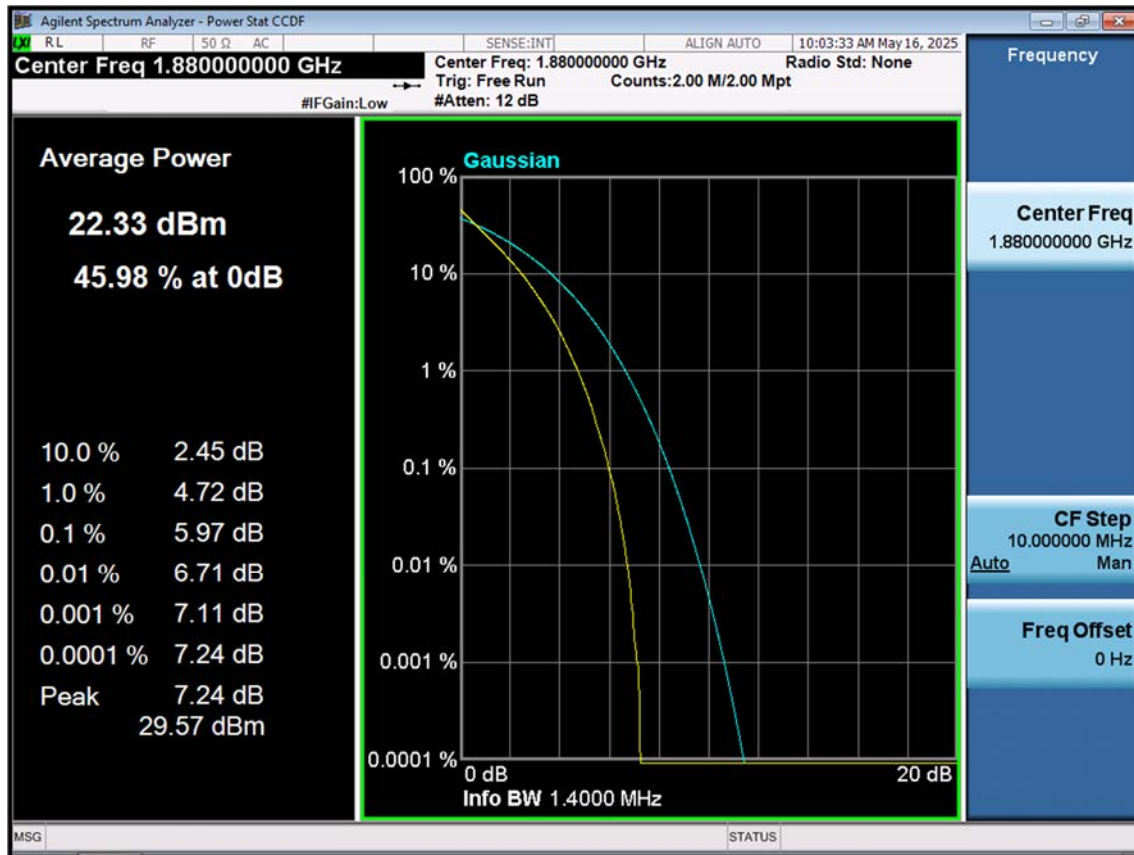


## LTE B25\_20 M\_Extended Band Edge\_High\_QPSK\_FullRB

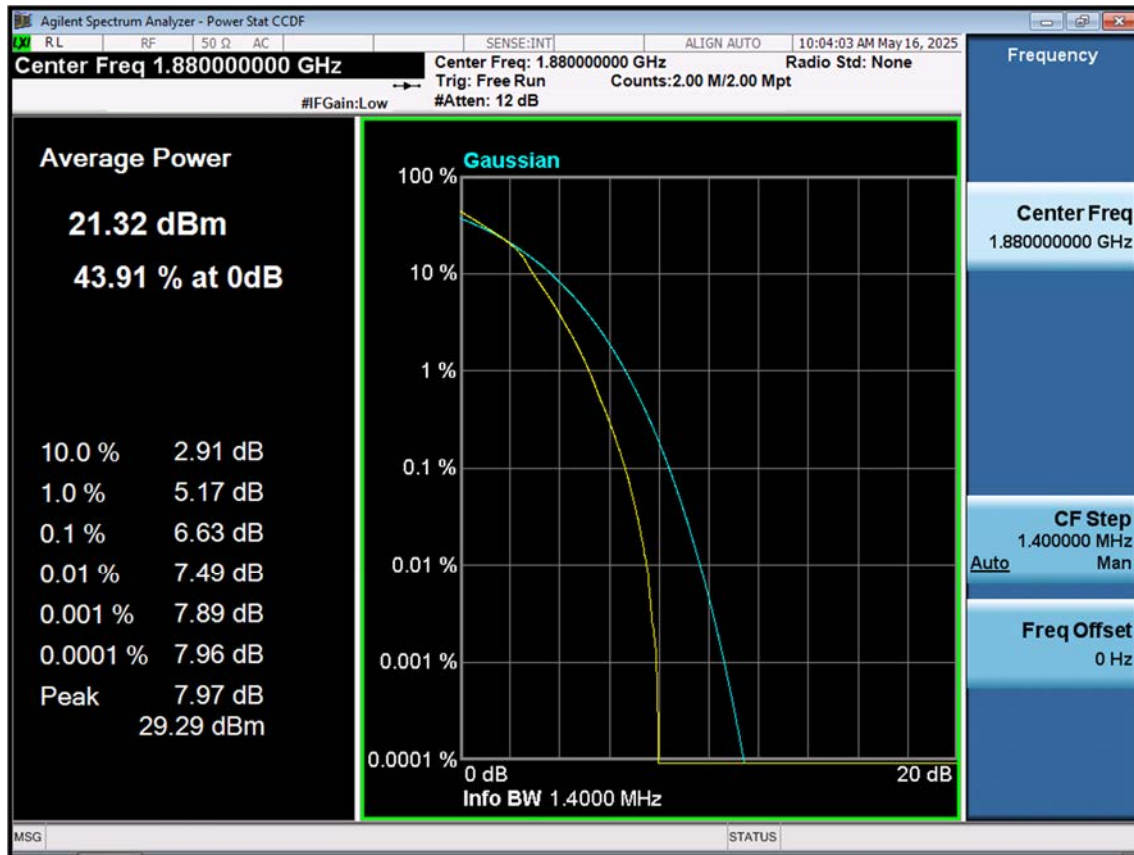


## 11. TEST PLOTS(Sub ANT)

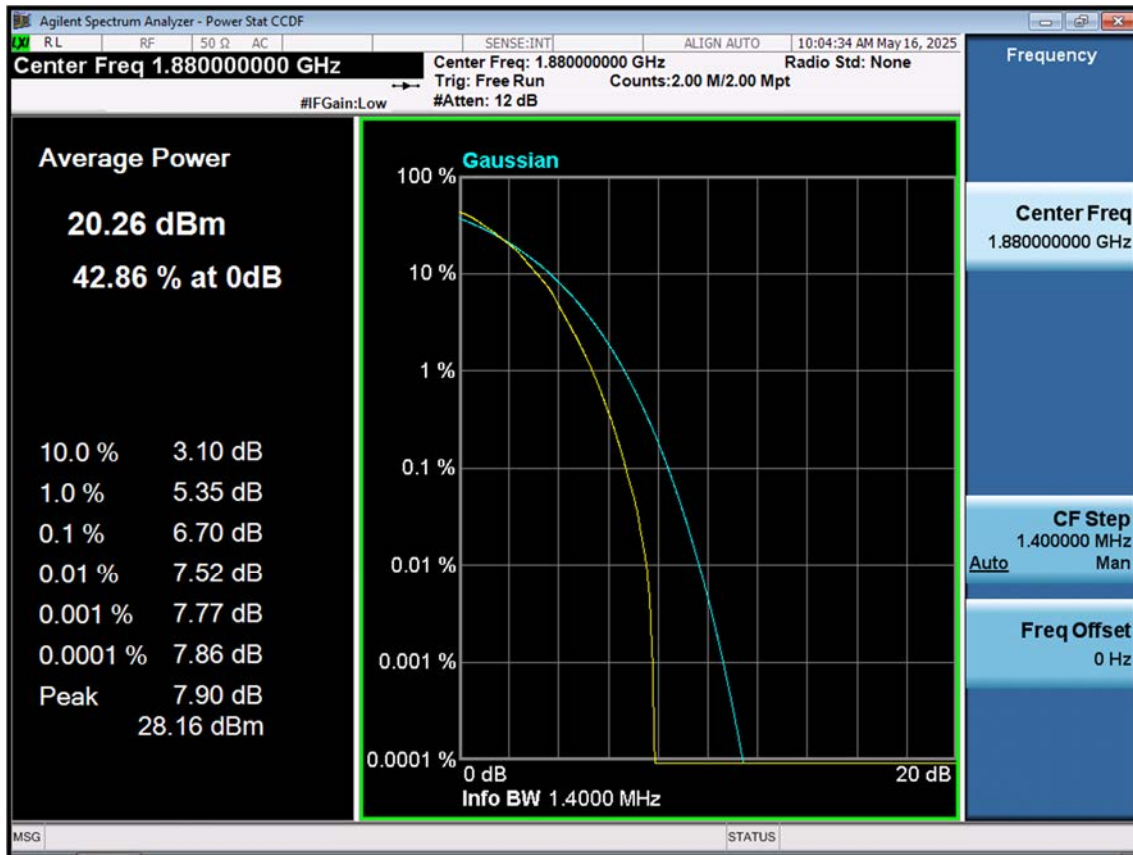
## LTE B2\_1.4 M\_PAR\_Mid\_QPSK\_FullRB



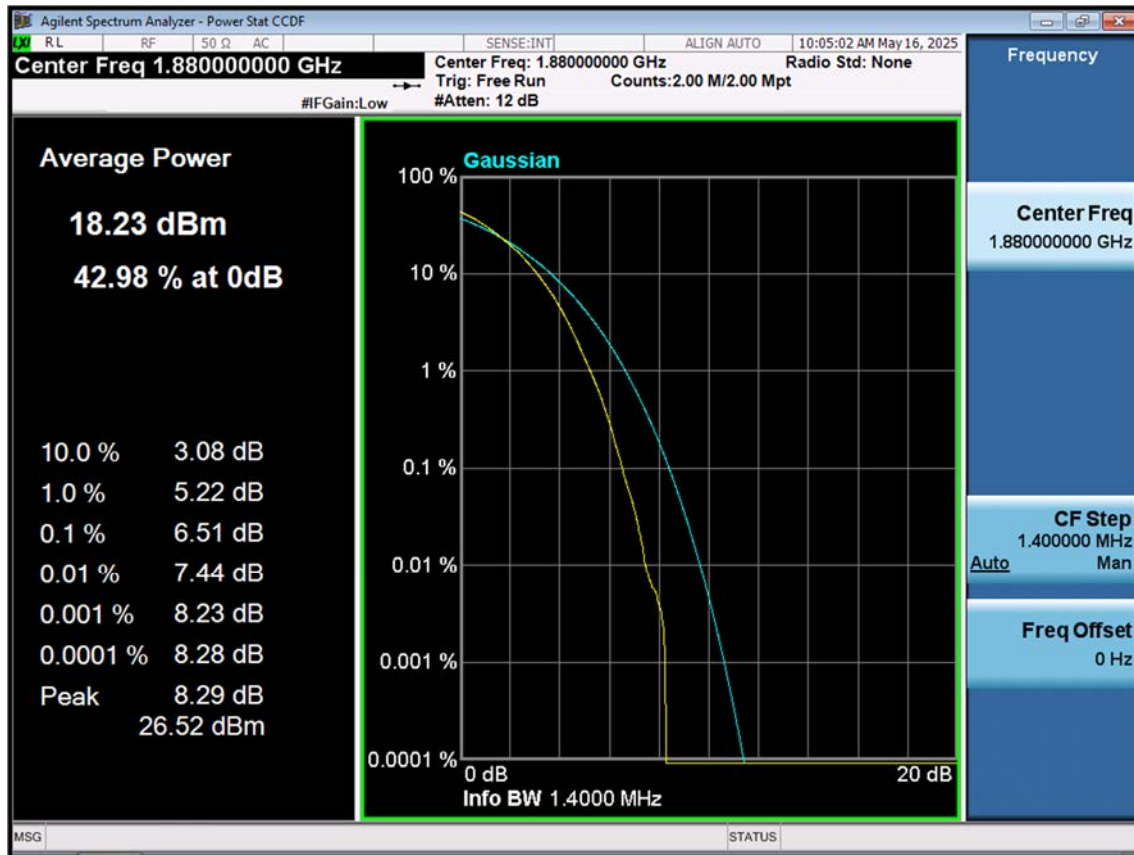
## LTE B2\_1.4 M\_PAR\_Mid\_16QAM\_FullRB



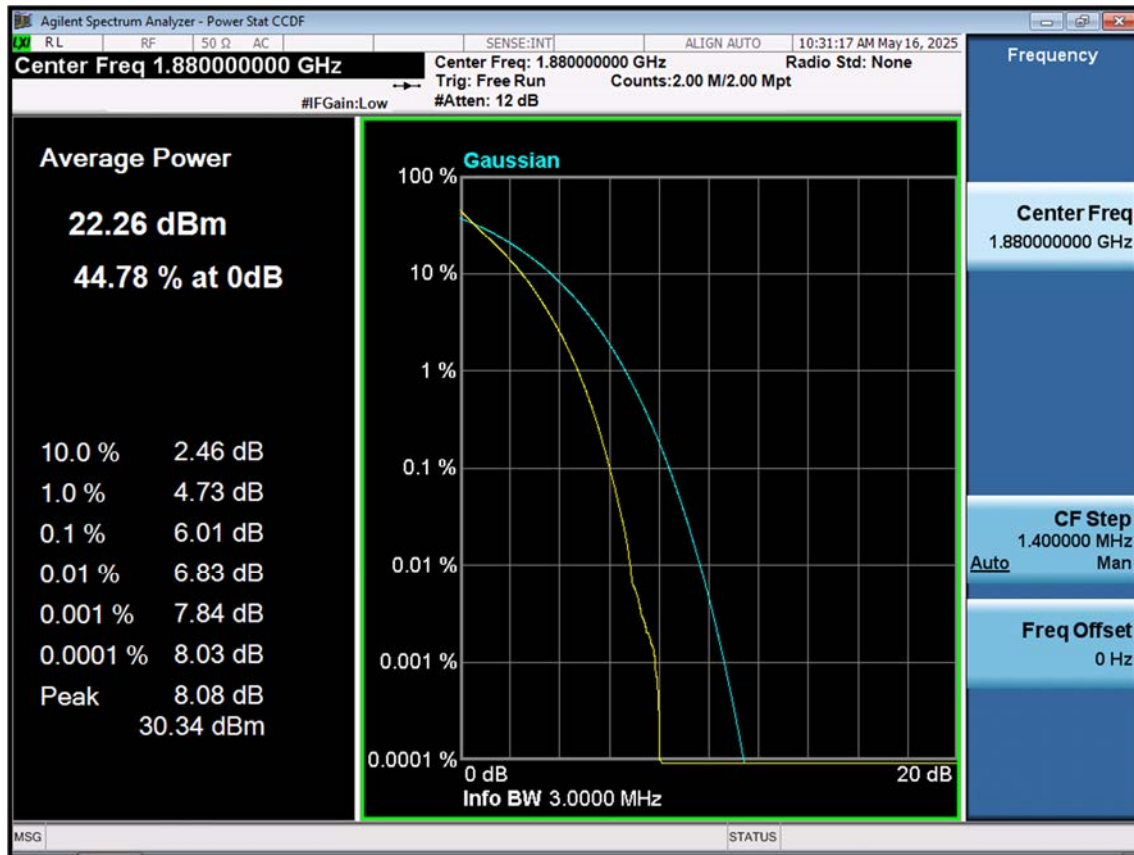
## LTE B2\_1.4 M\_PAR\_Mid\_64QAM\_FullRB



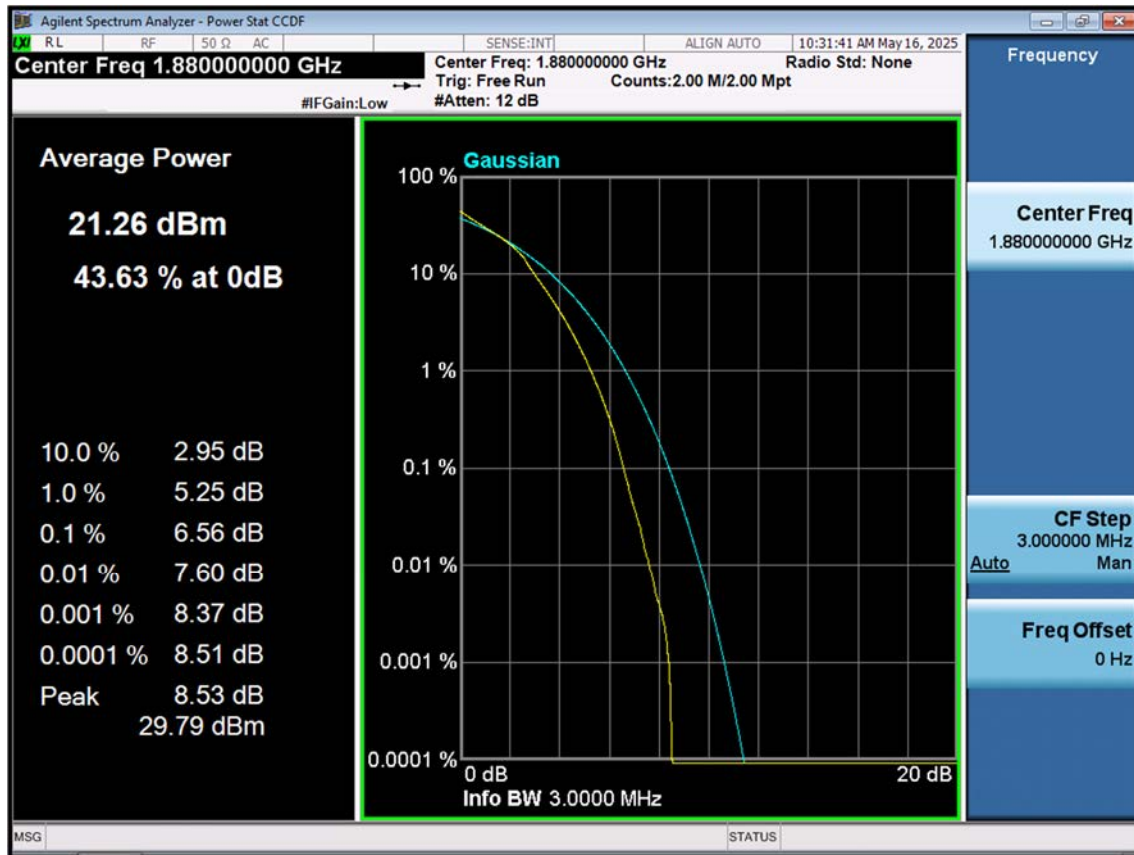
## LTE B2\_1.4 M\_PAR\_Mid\_256QAM\_FullIRB



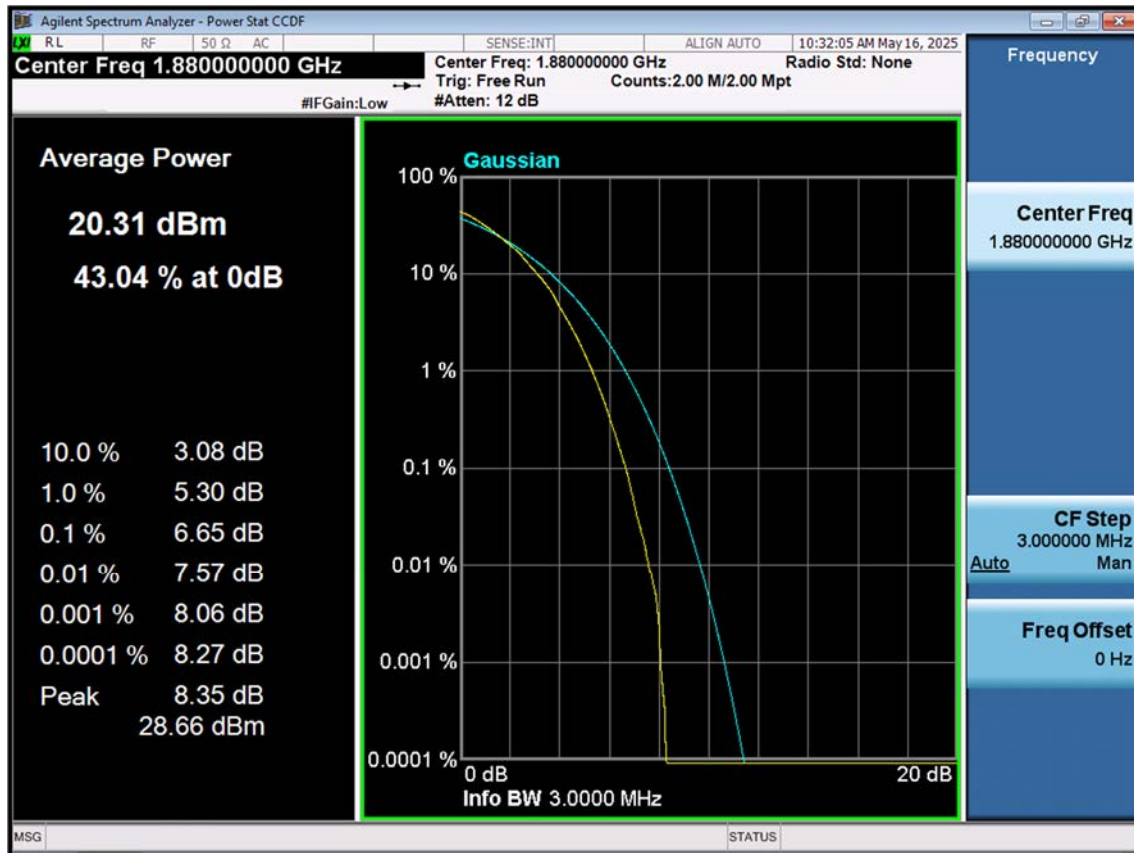
## LTE B2\_3 M\_PAR\_Mid\_QPSK\_FullRB



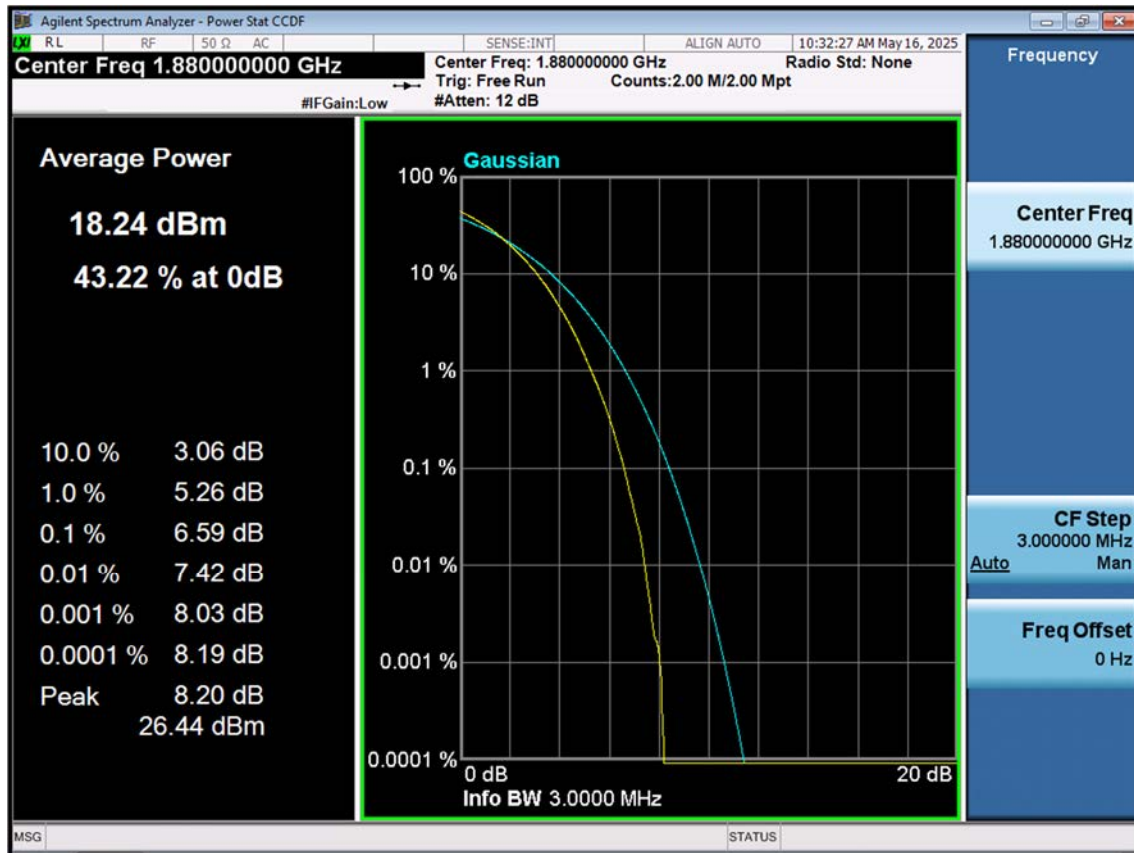
## LTE B2\_3 M\_PAR\_Mid\_16QAM\_FullRB



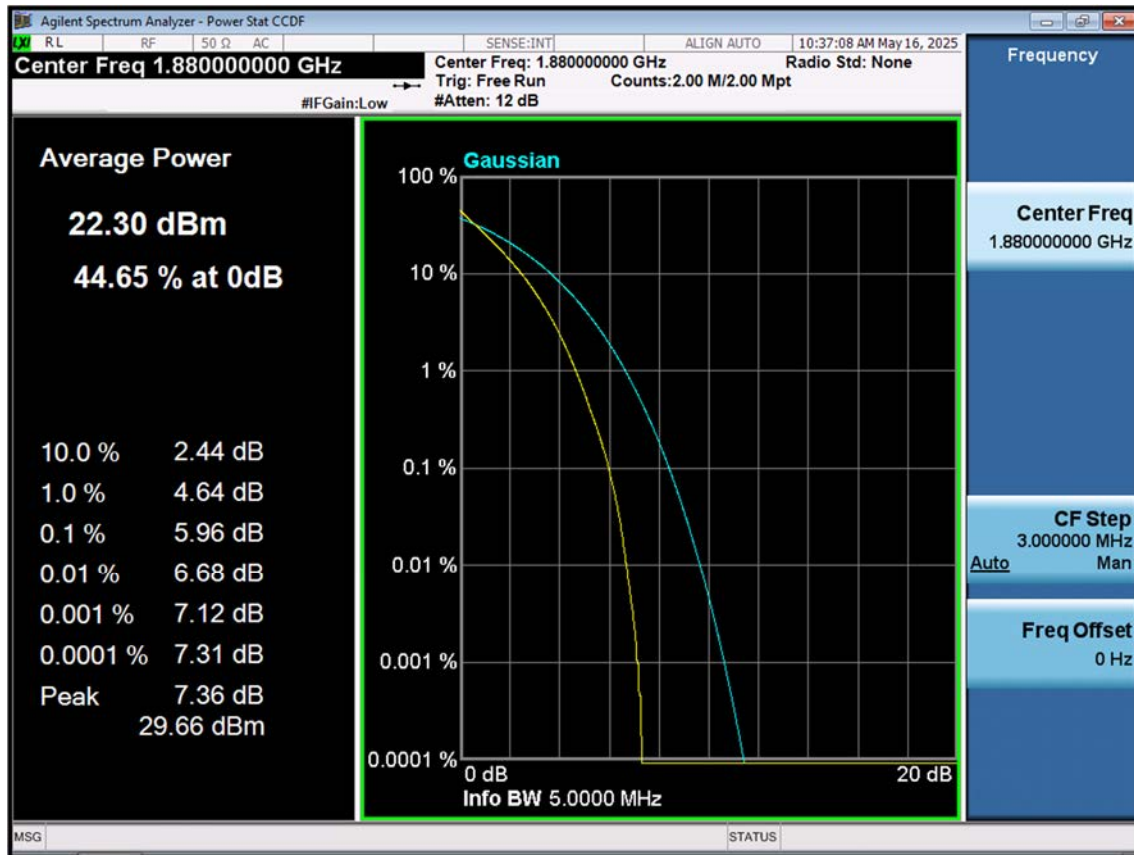
## LTE B2\_3 M\_PAR\_Mid\_64QAM\_FullRB



## LTE B2\_3 M\_PAR\_Mid\_256QAM\_FullRB



## LTE B2\_5 M\_PAR\_Mid\_QPSK\_FullRB



## LTE B2\_5 M\_PAR\_Mid\_16QAM\_FullRB

