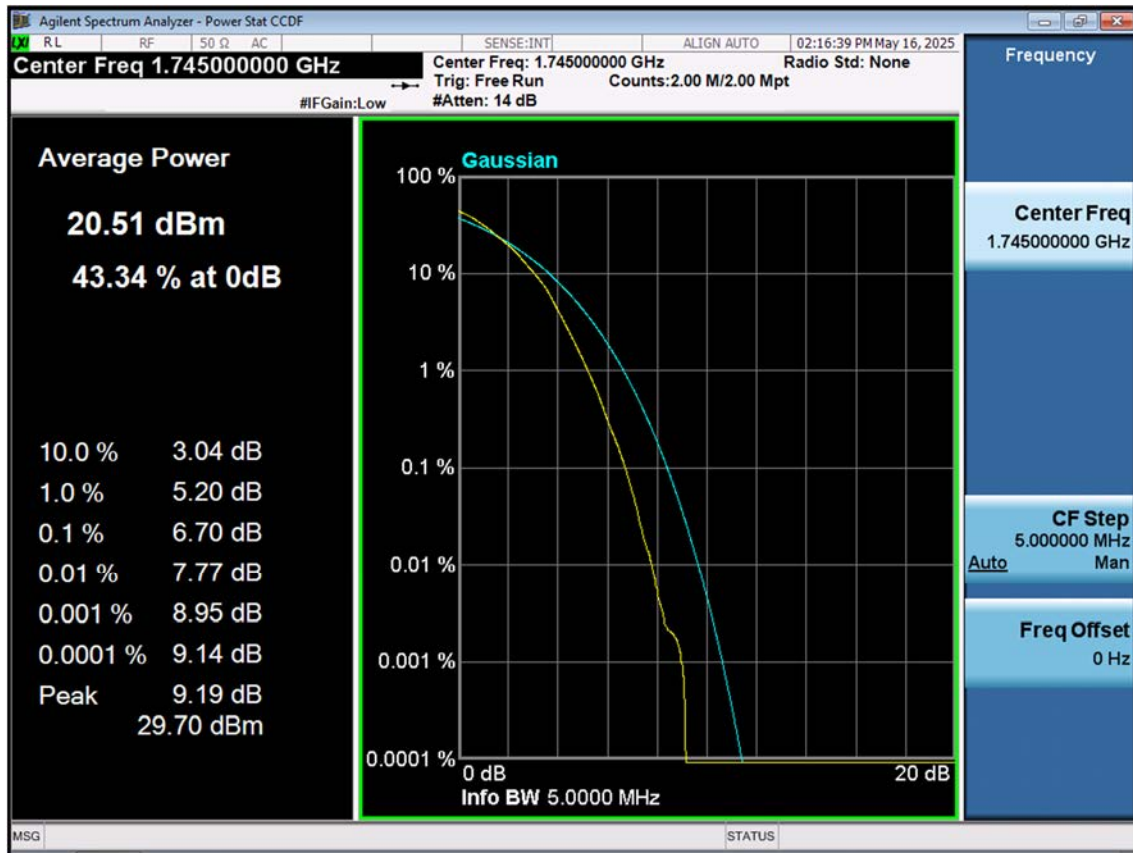
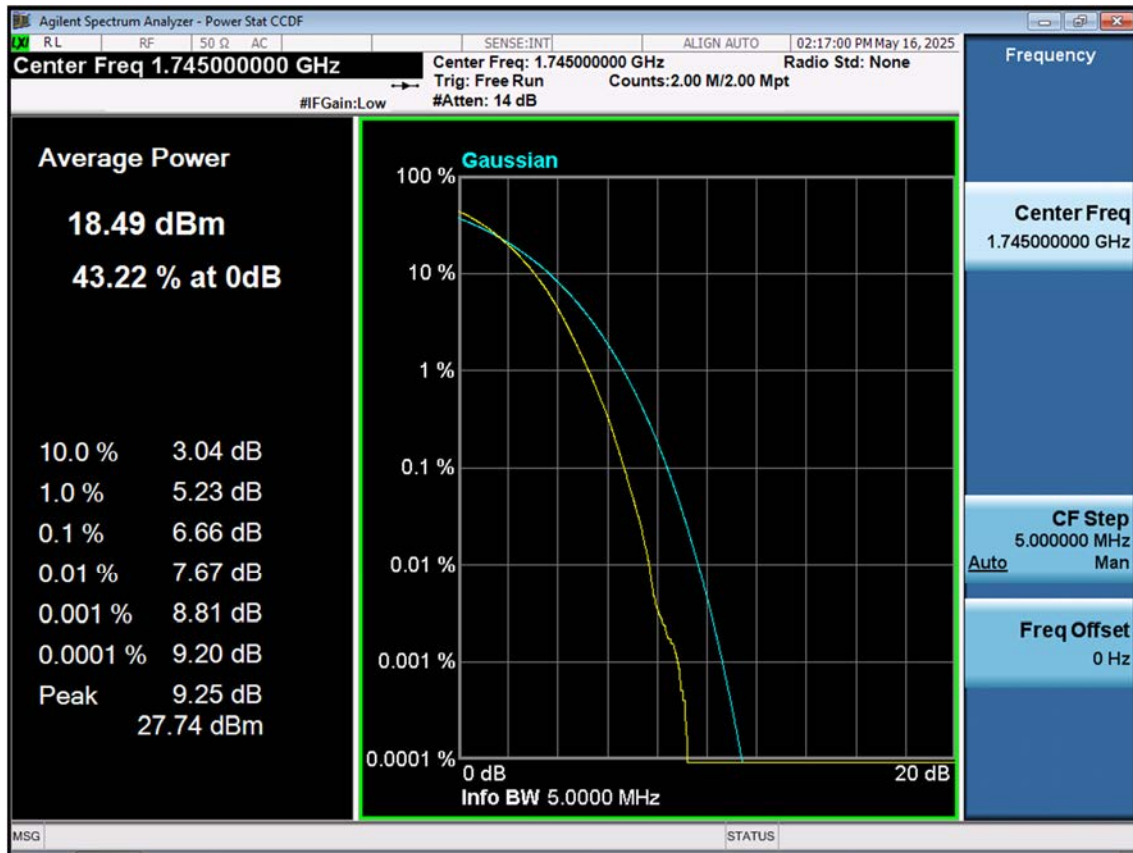


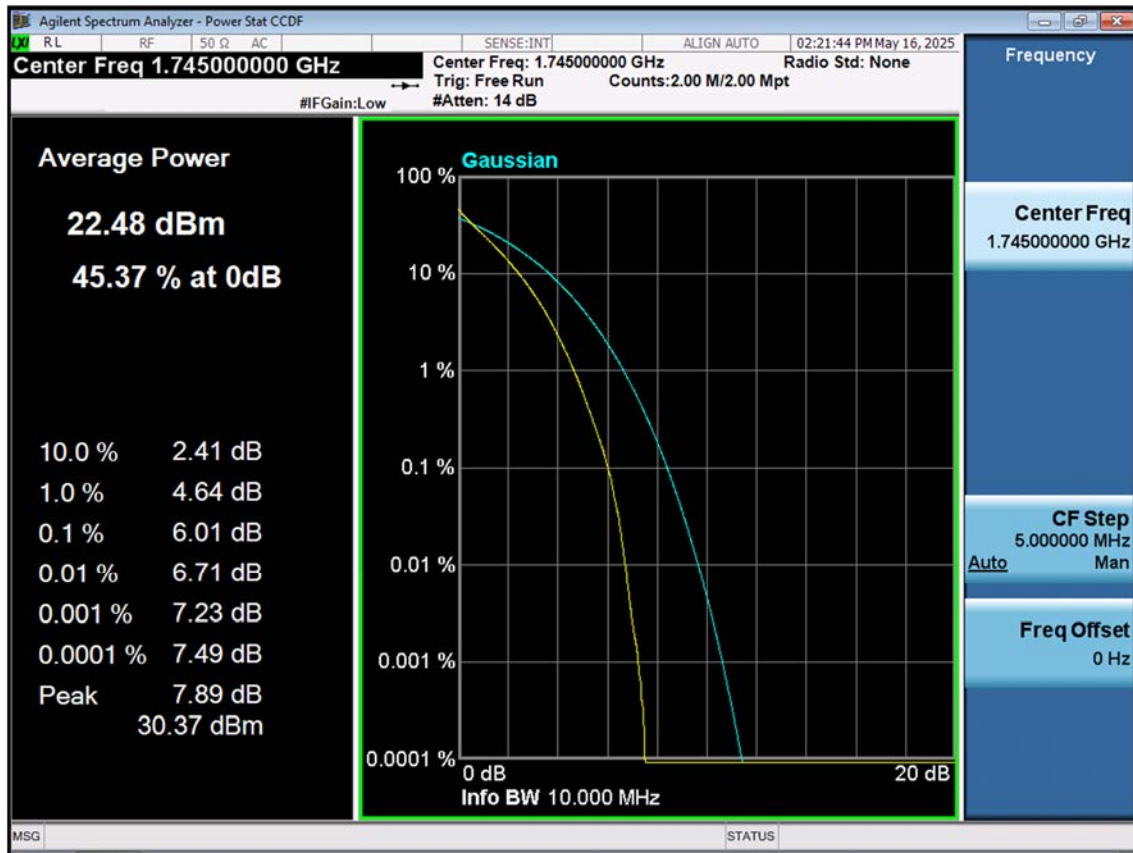
LTE B66_5 M_PAR_Mid_64QAM_FullRB



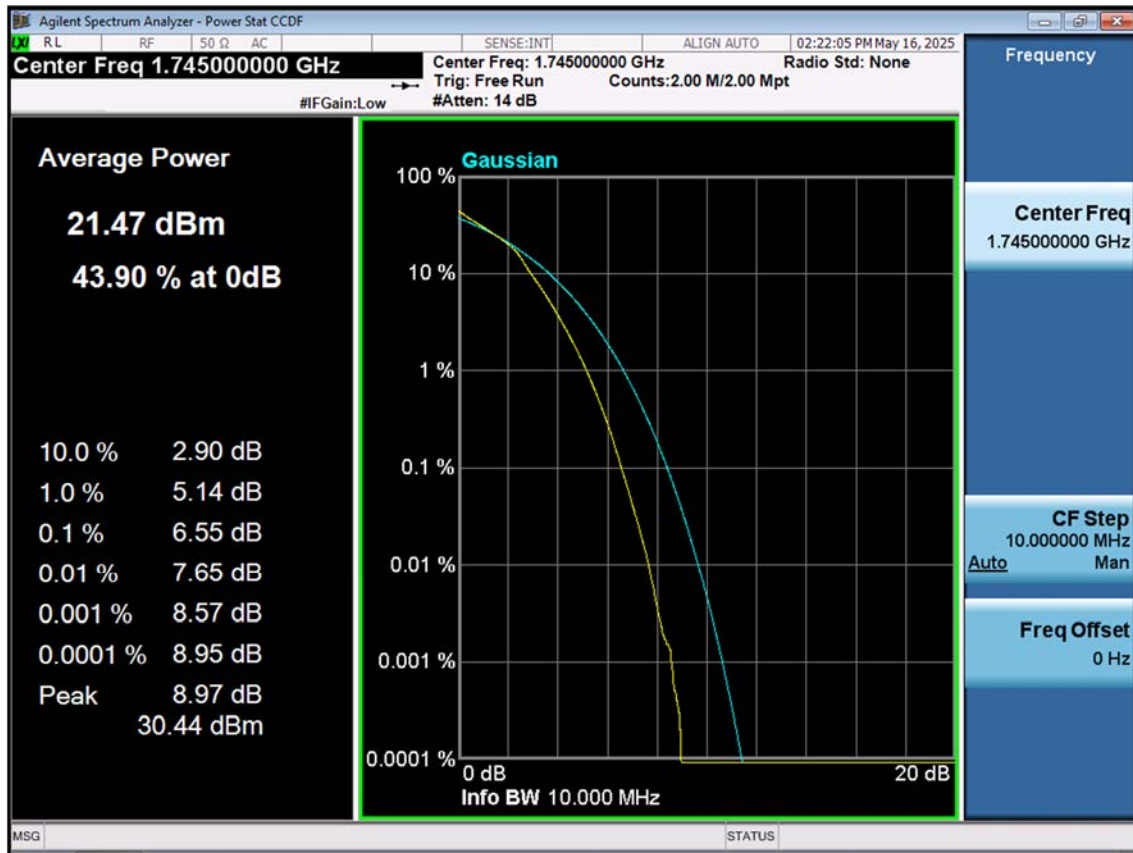
LTE B66_5 M_PAR_Mid_256QAM_FullRB



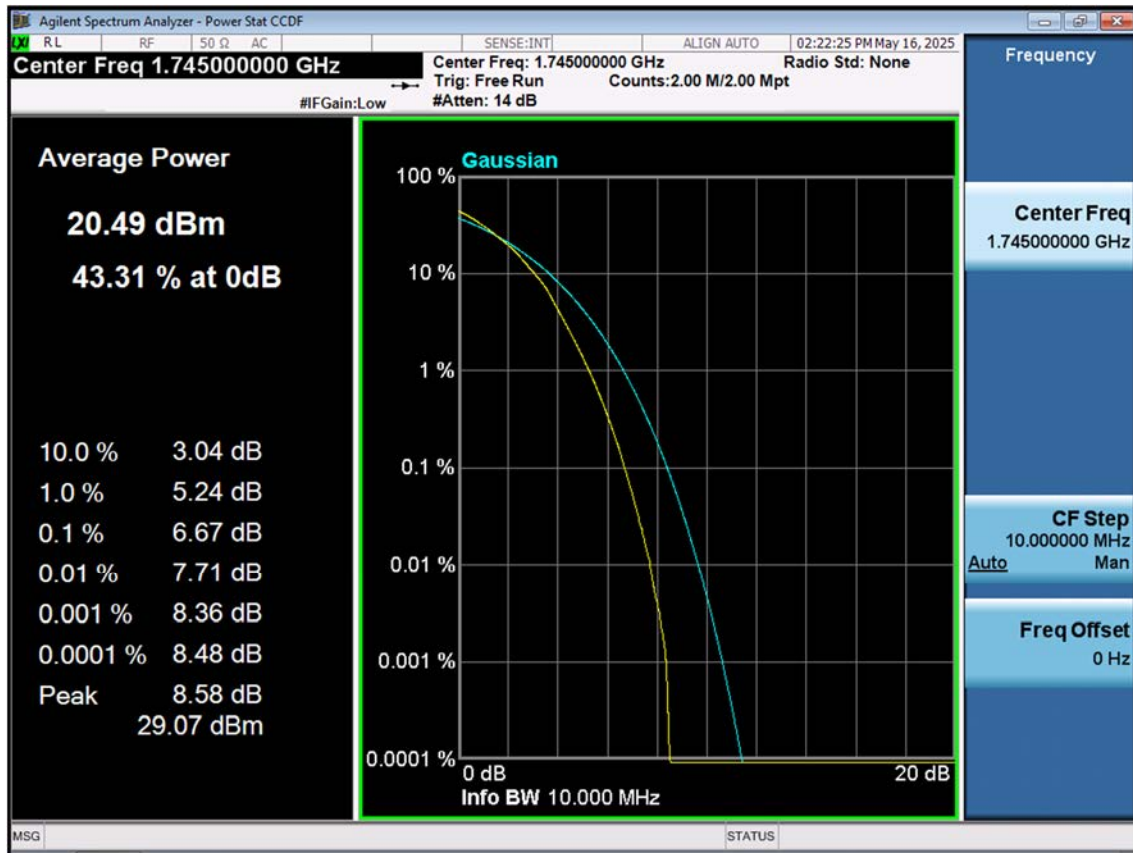
LTE B66_10 M_PAR_Mid_QPSK_FullRB



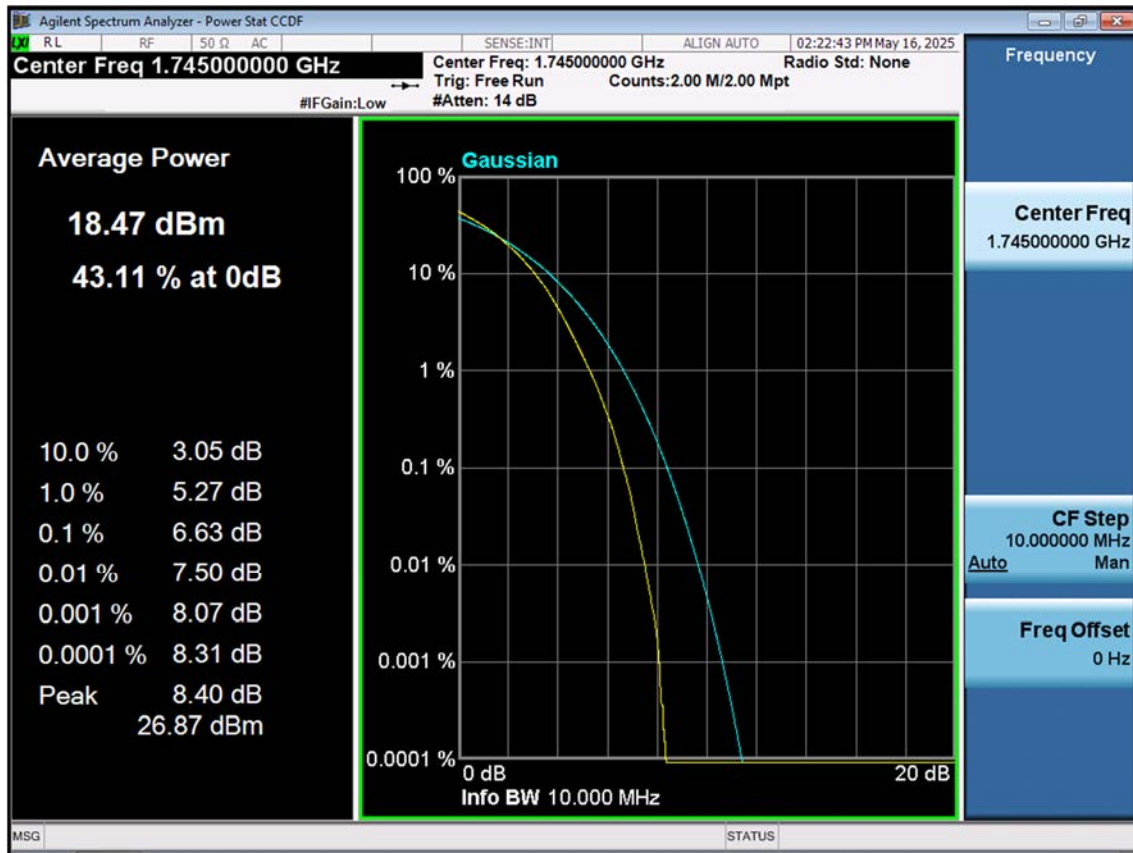
LTE B66_10 M_PAR_Mid_16QAM_FullRB



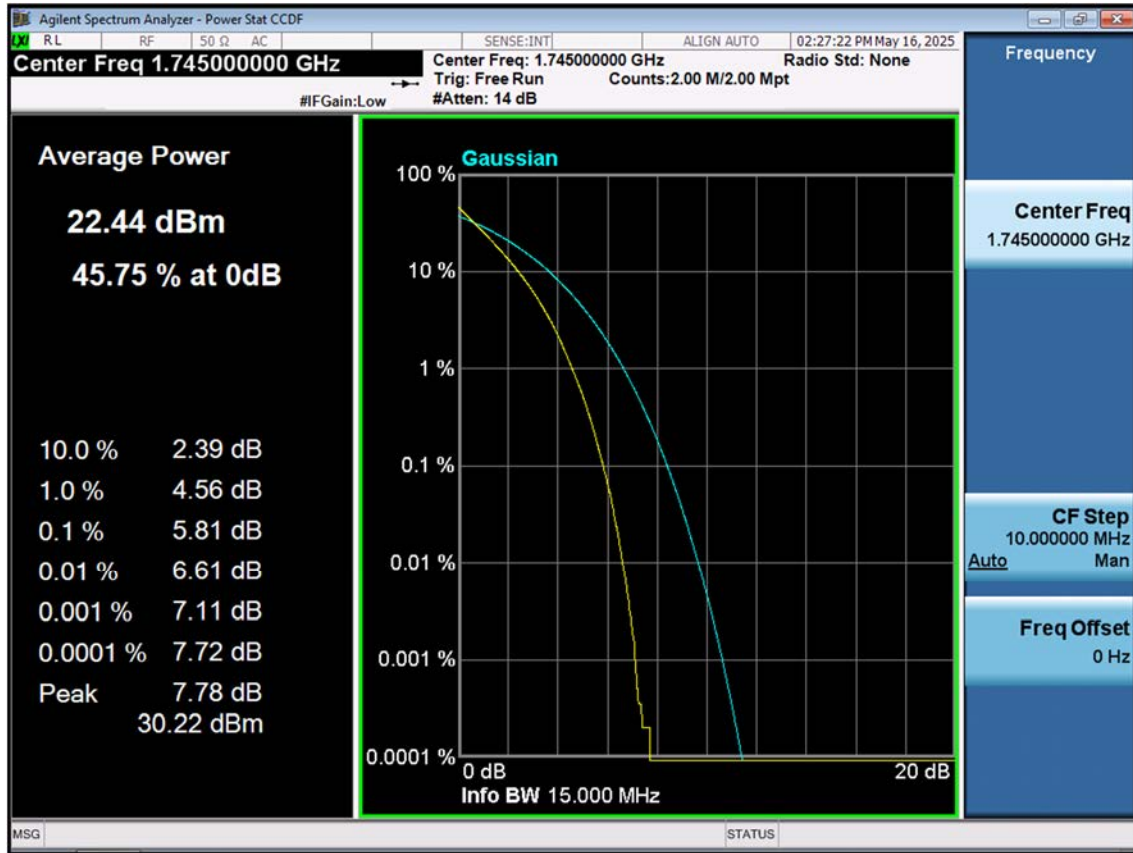
LTE B66_10 M_PAR_Mid_64QAM_FullRB



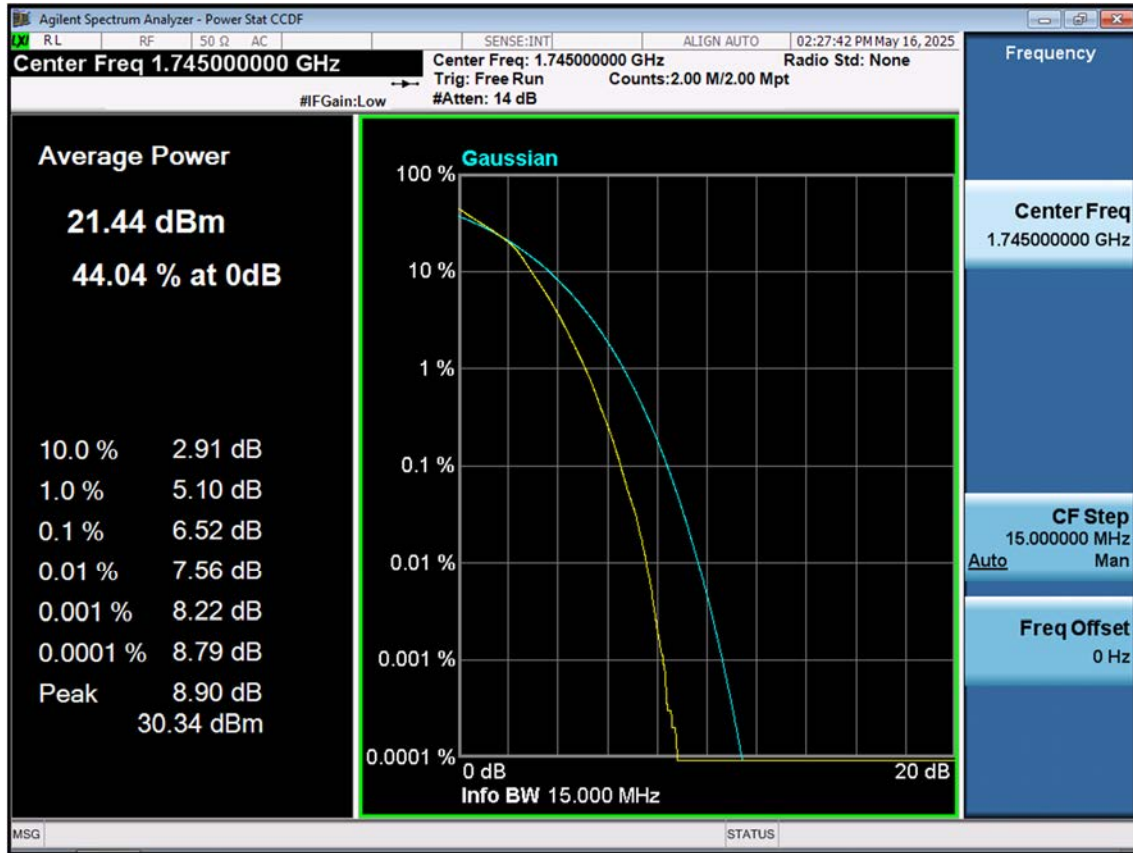
LTE B66_10 M_PAR_Mid_256QAM_FullRB



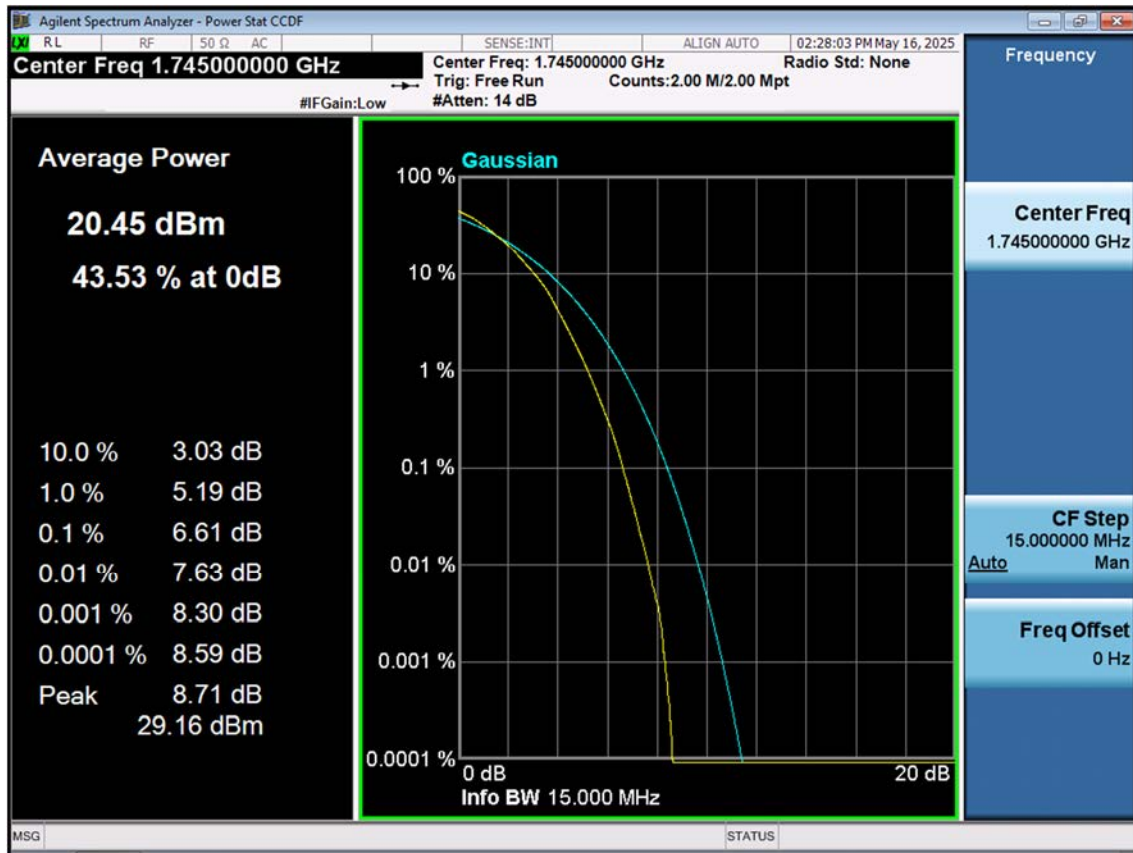
LTE B66_15 M_PAR_Mid_QPSK_FullRB



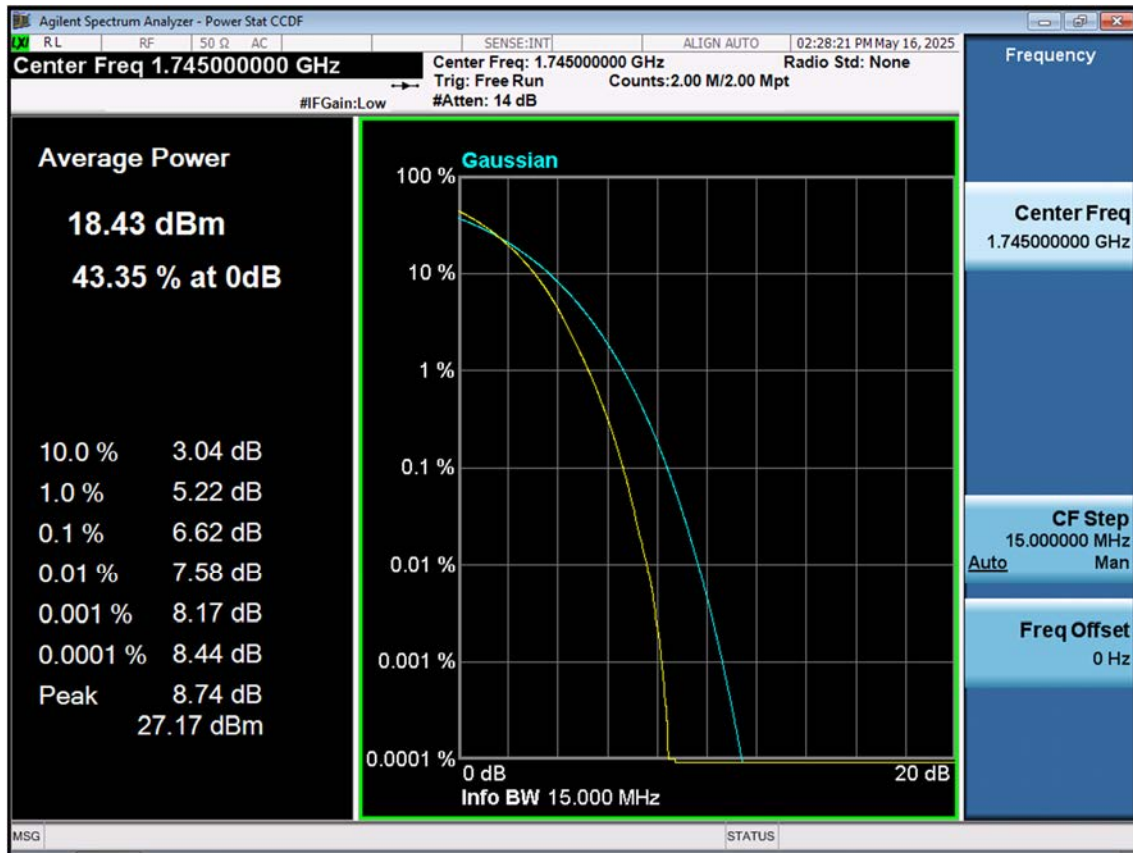
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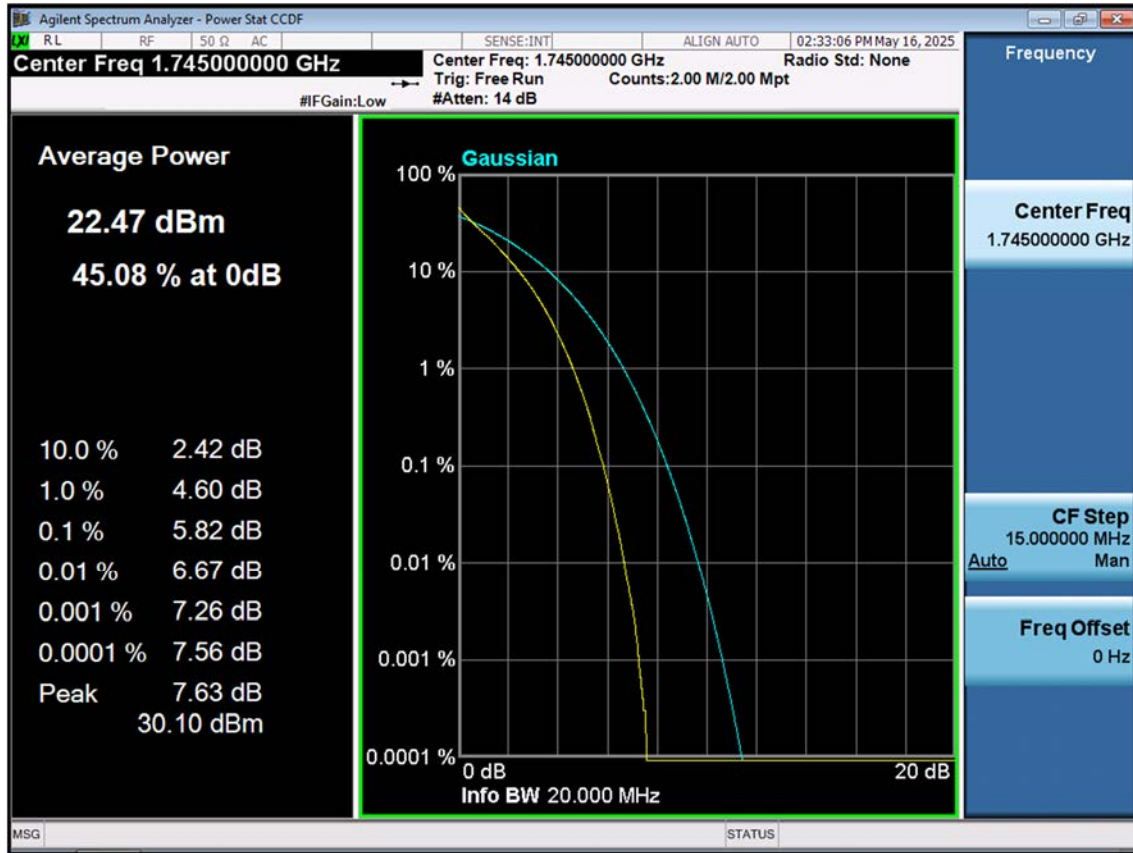
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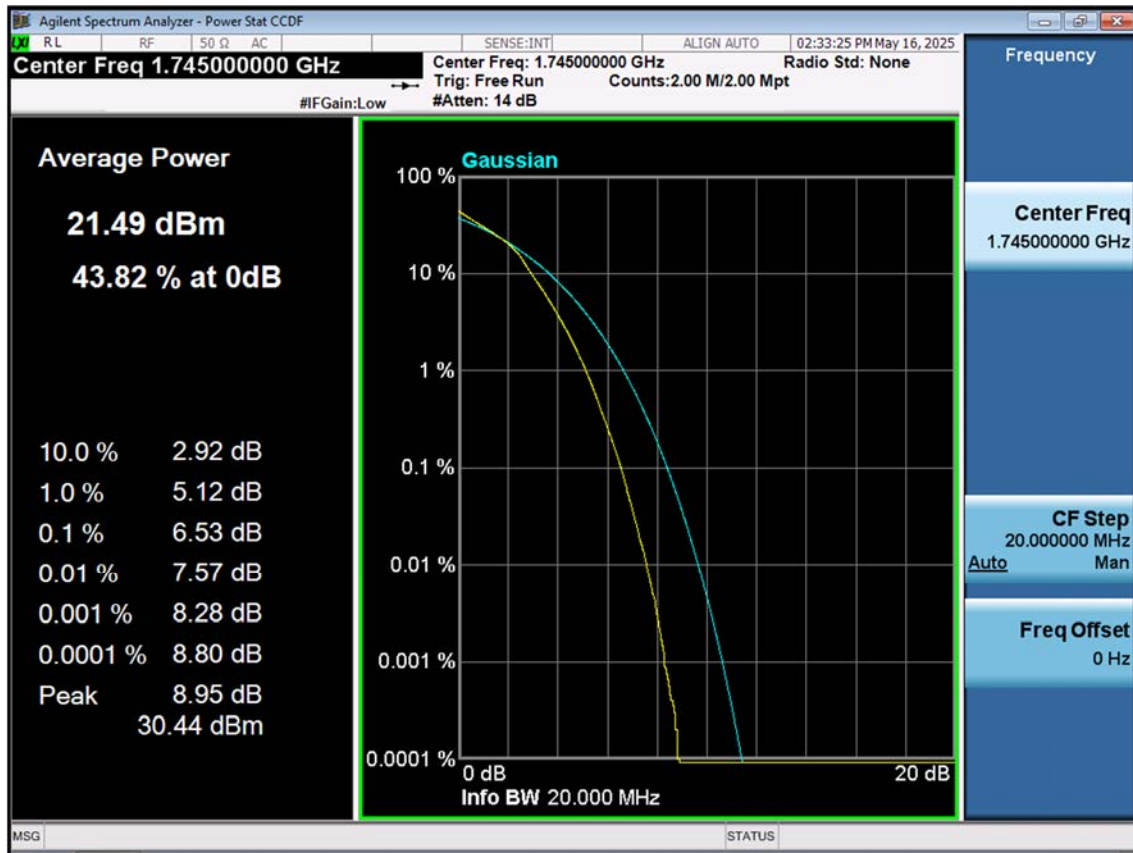
LTE B66_15 M_PAR_Mid_256QAM_FullRB



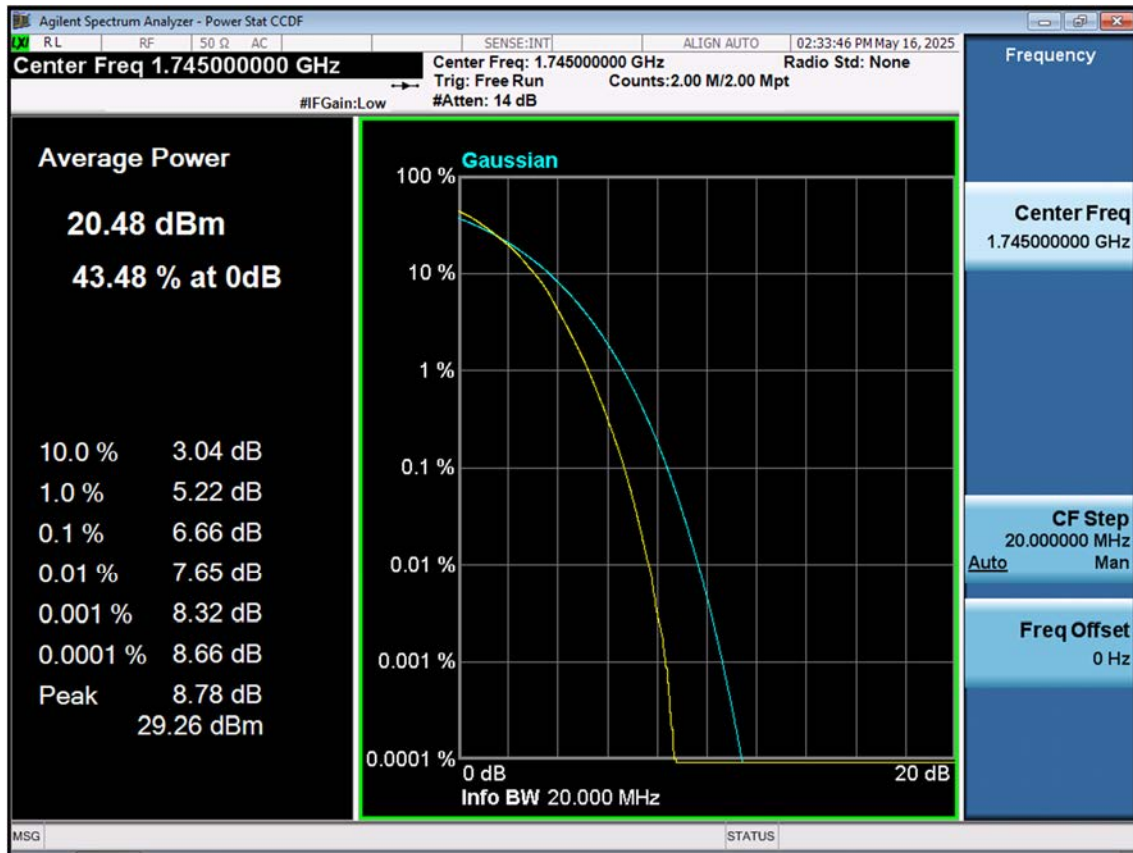
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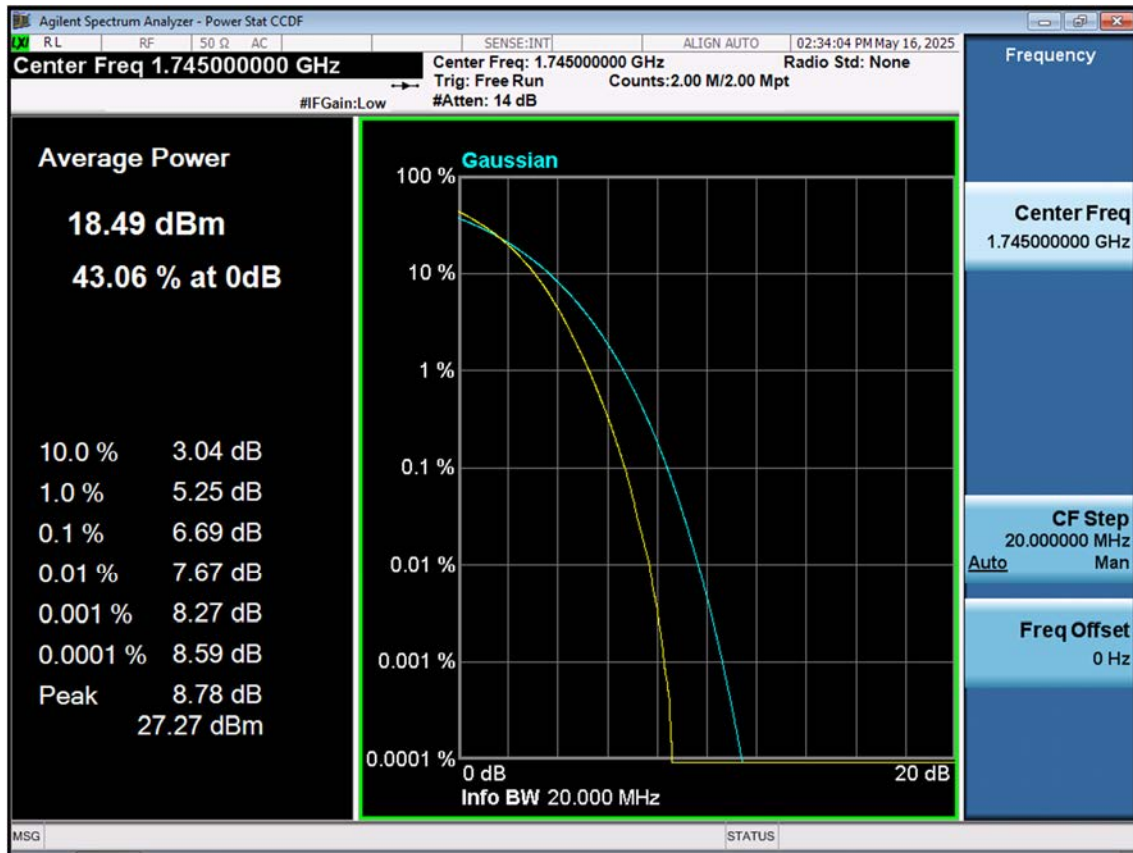
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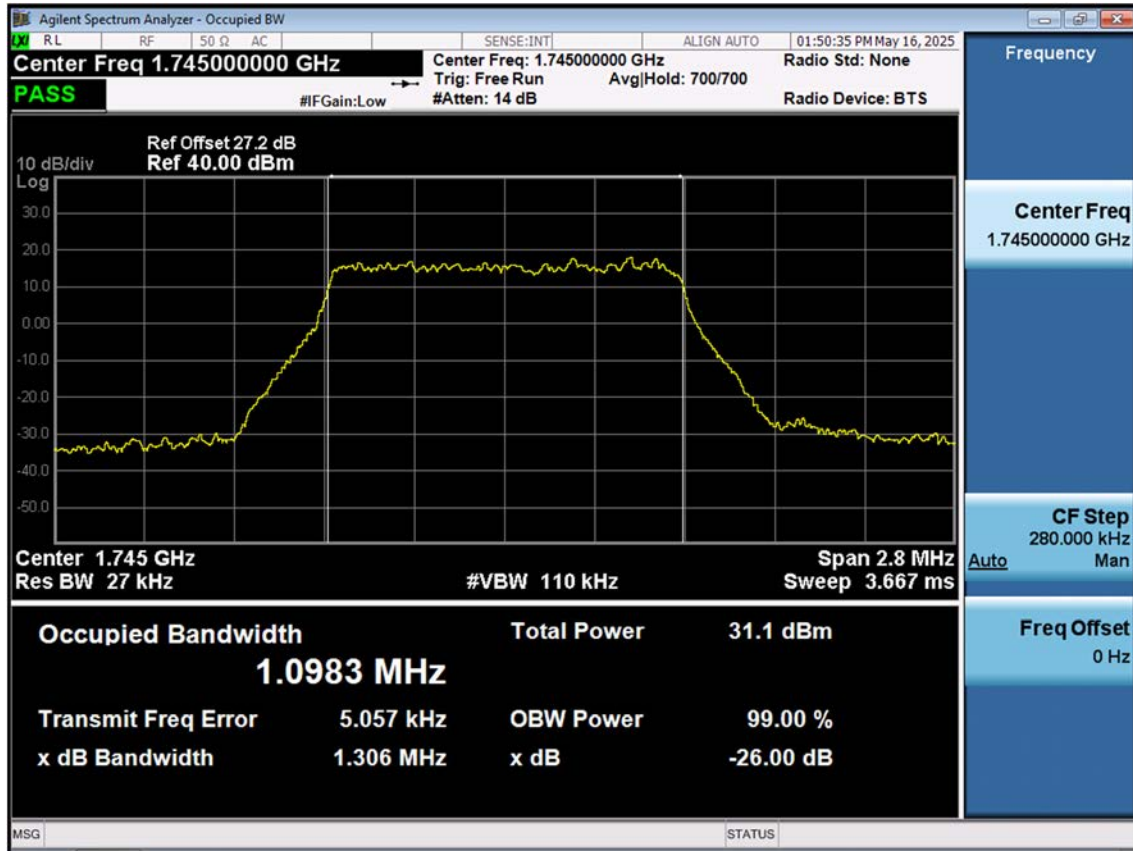
LTE B66_20 M_PAR_Mid_64QAM_FullRB



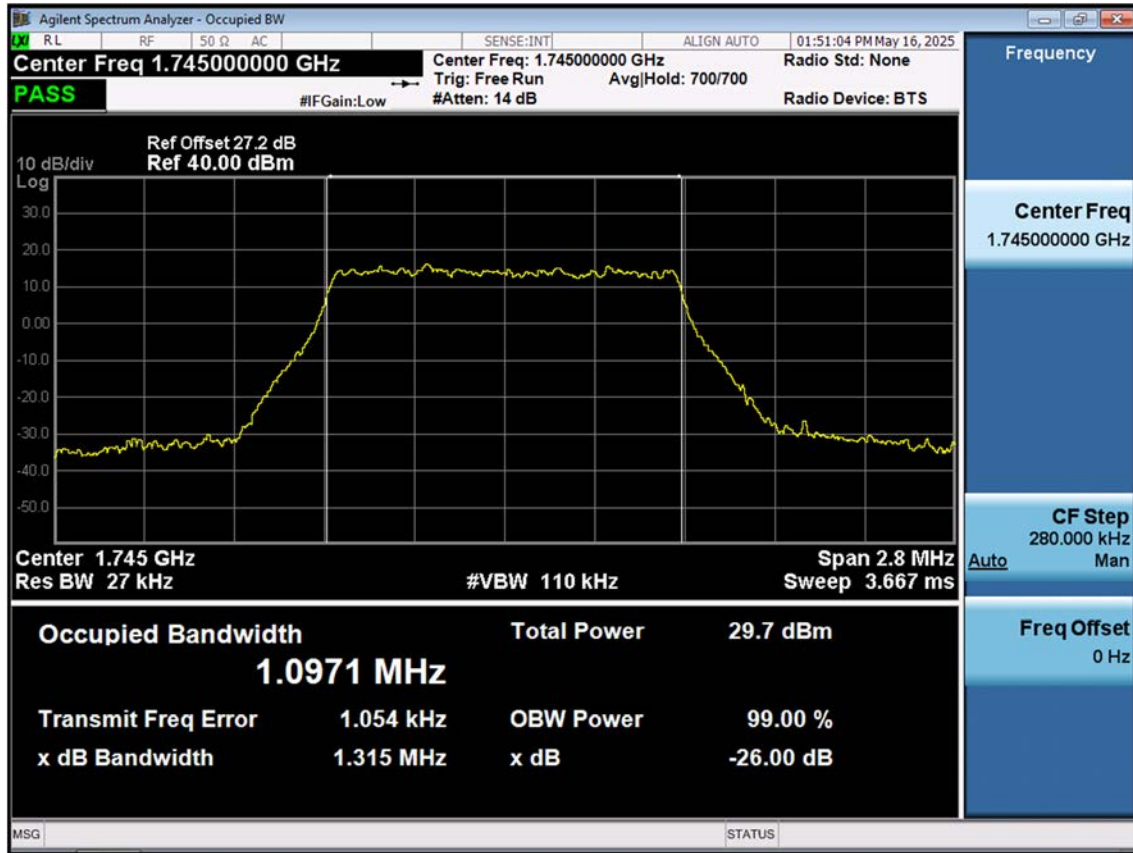
LTE B66_20 M_PAR_Mid_256QAM_FullRB



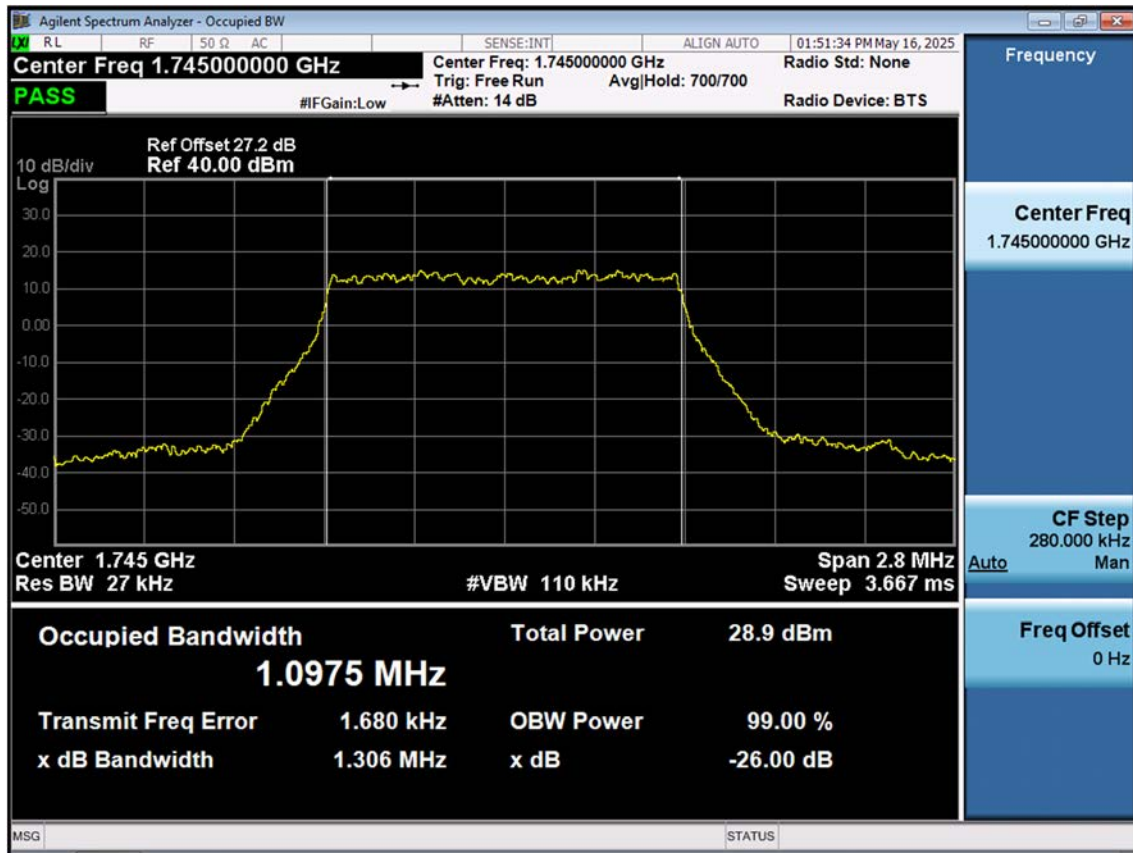
LTE B66_1.4 M_OBW_Mid_QPSK_FullRB



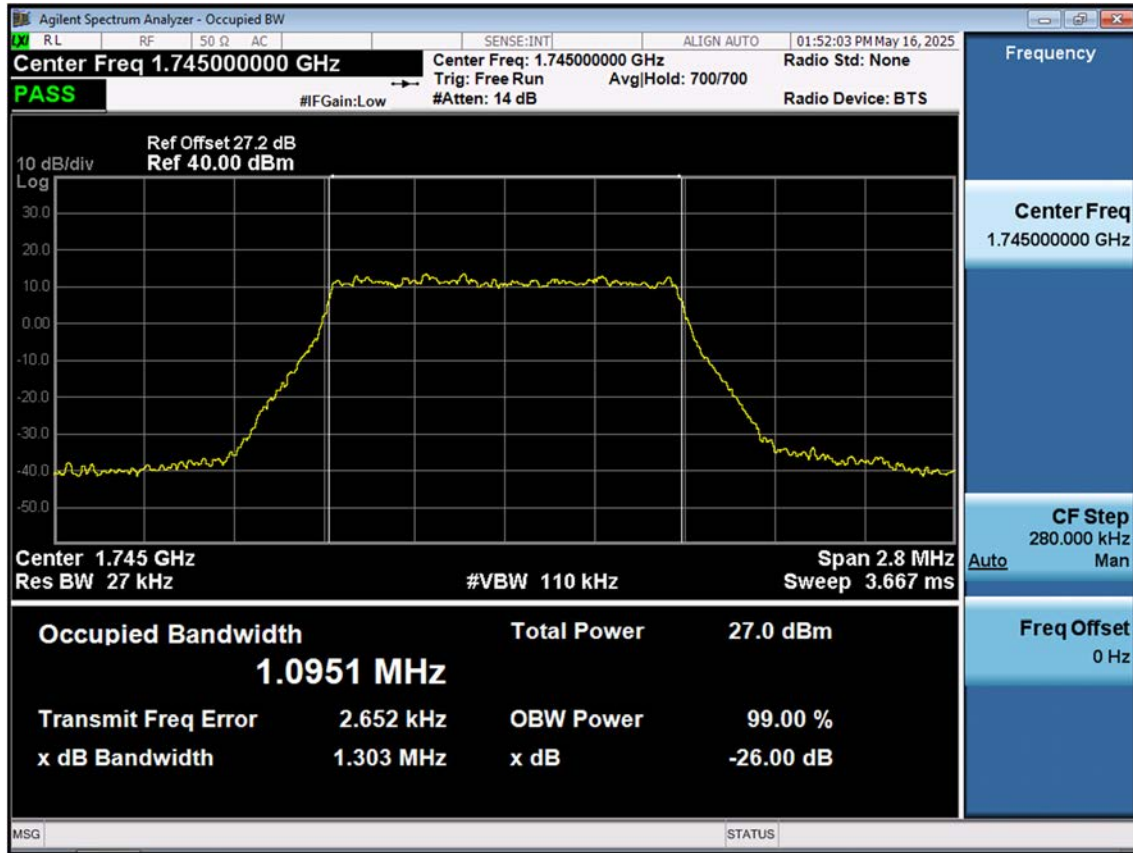
LTE B66_1.4 M_OBW_Mid_16QAM_FullRB



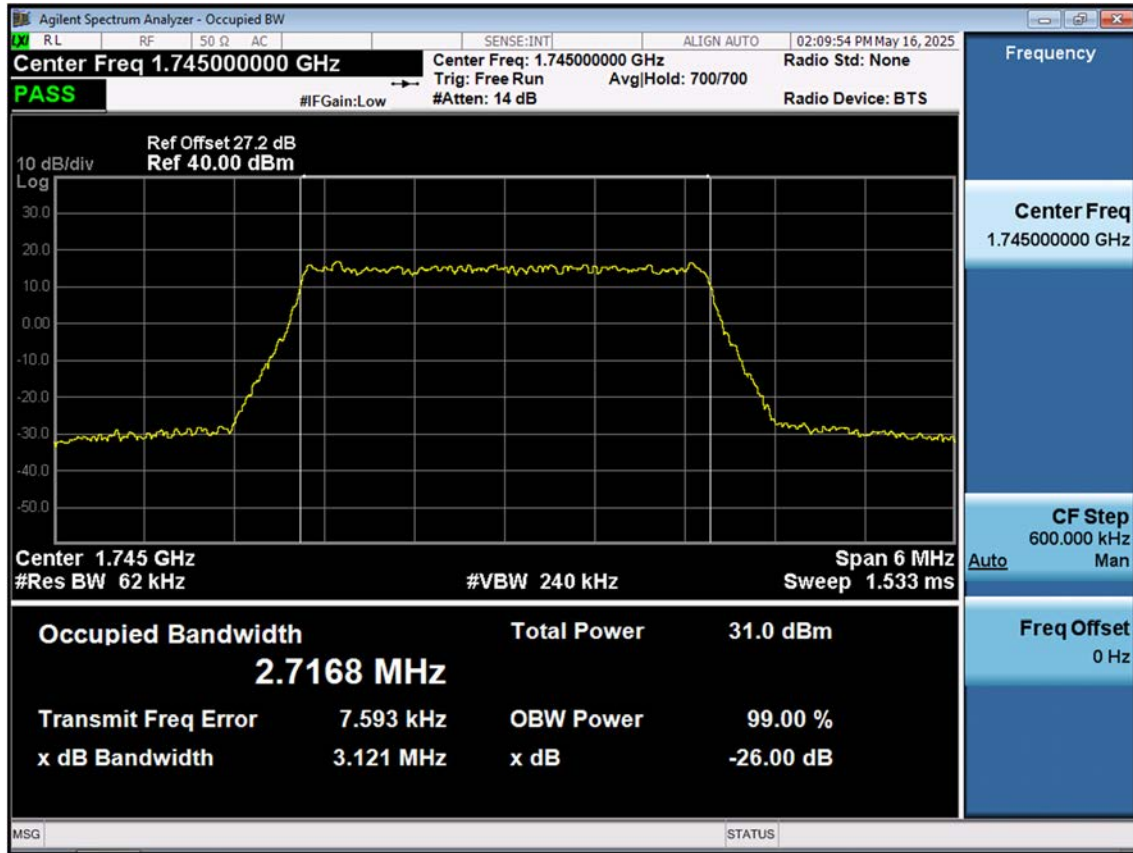
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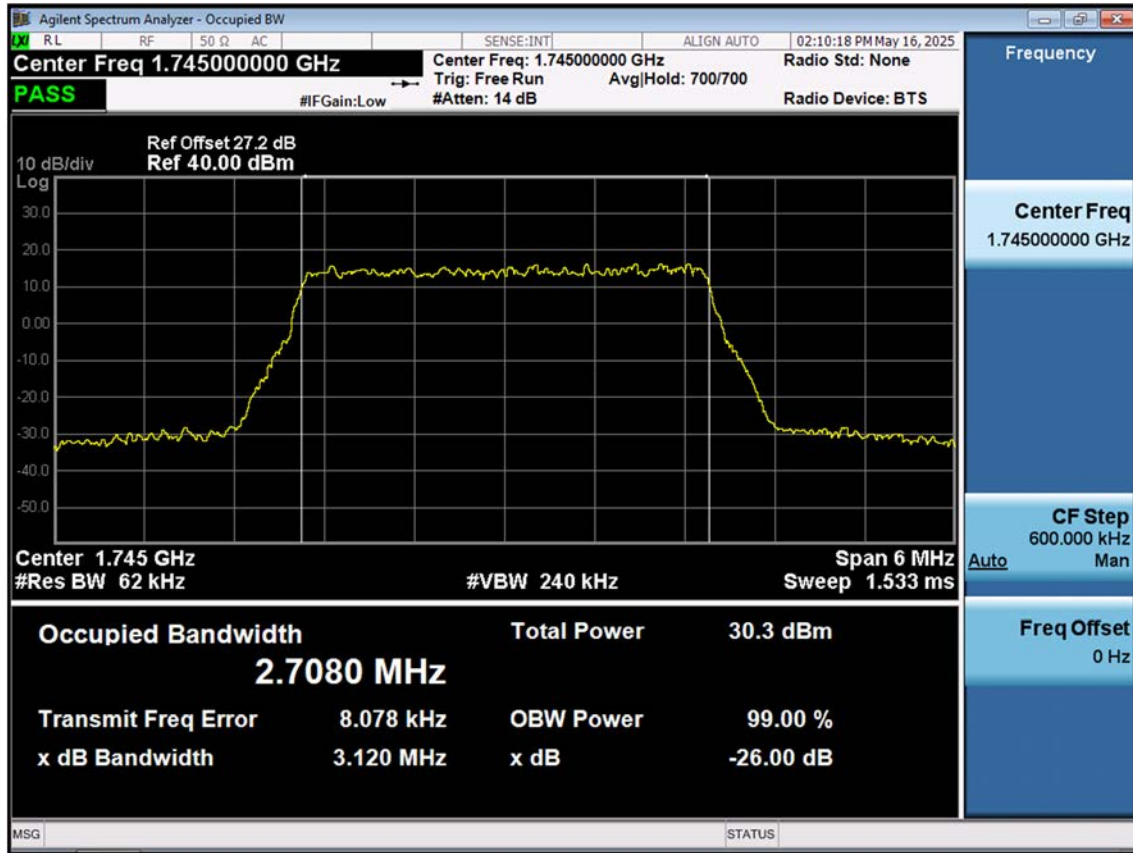
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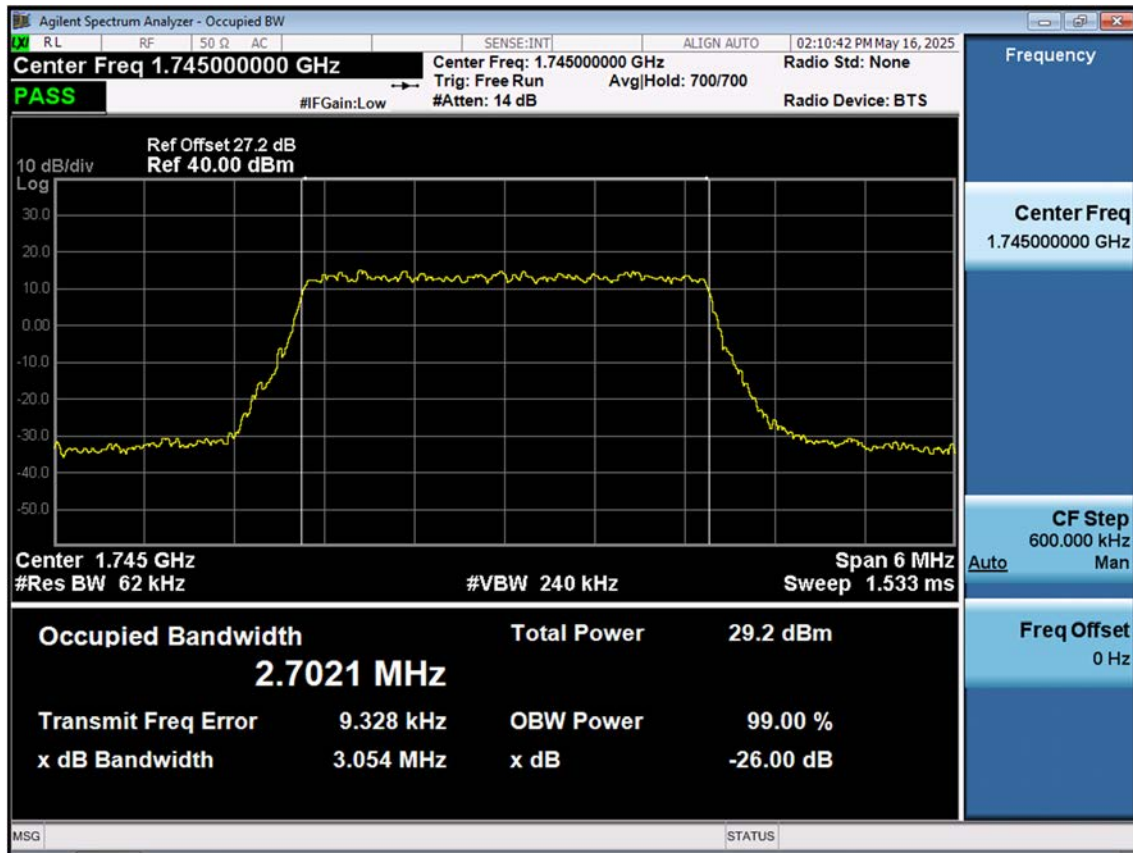
LTE B66_3 M_OBW_Mid_QPSK_FullRB



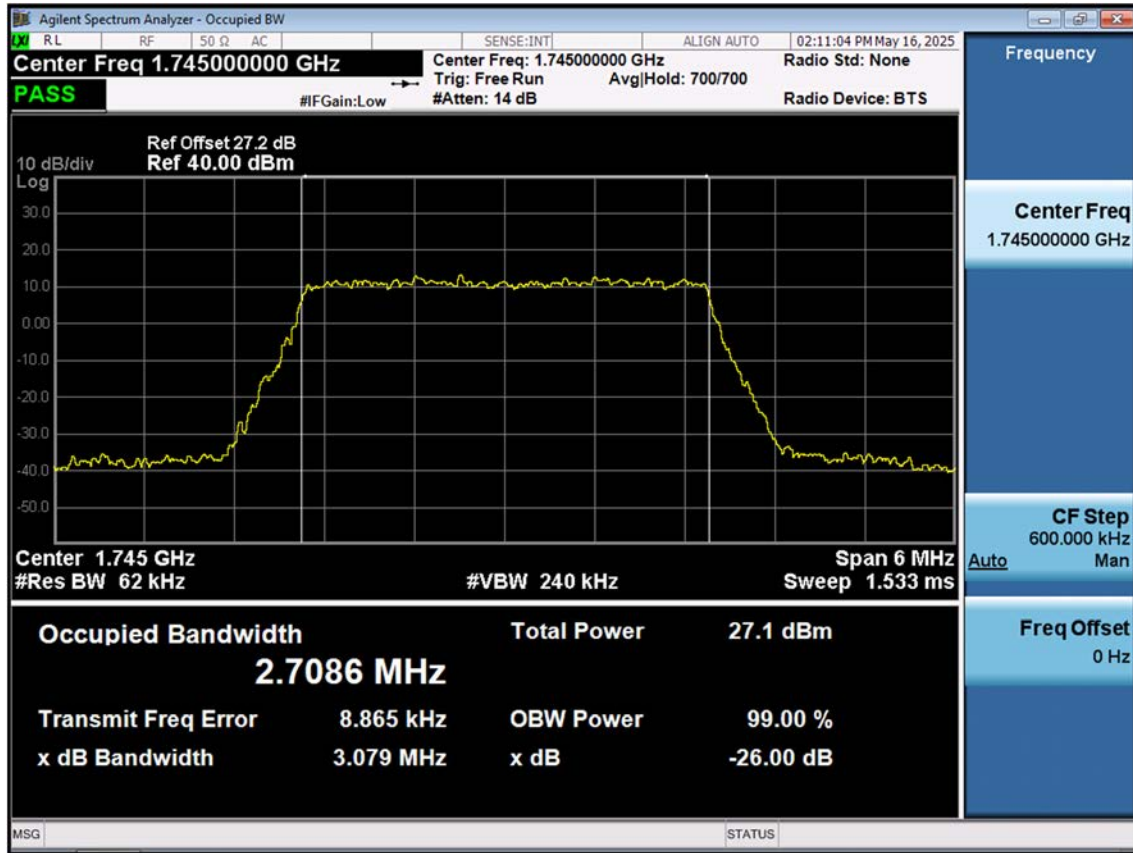
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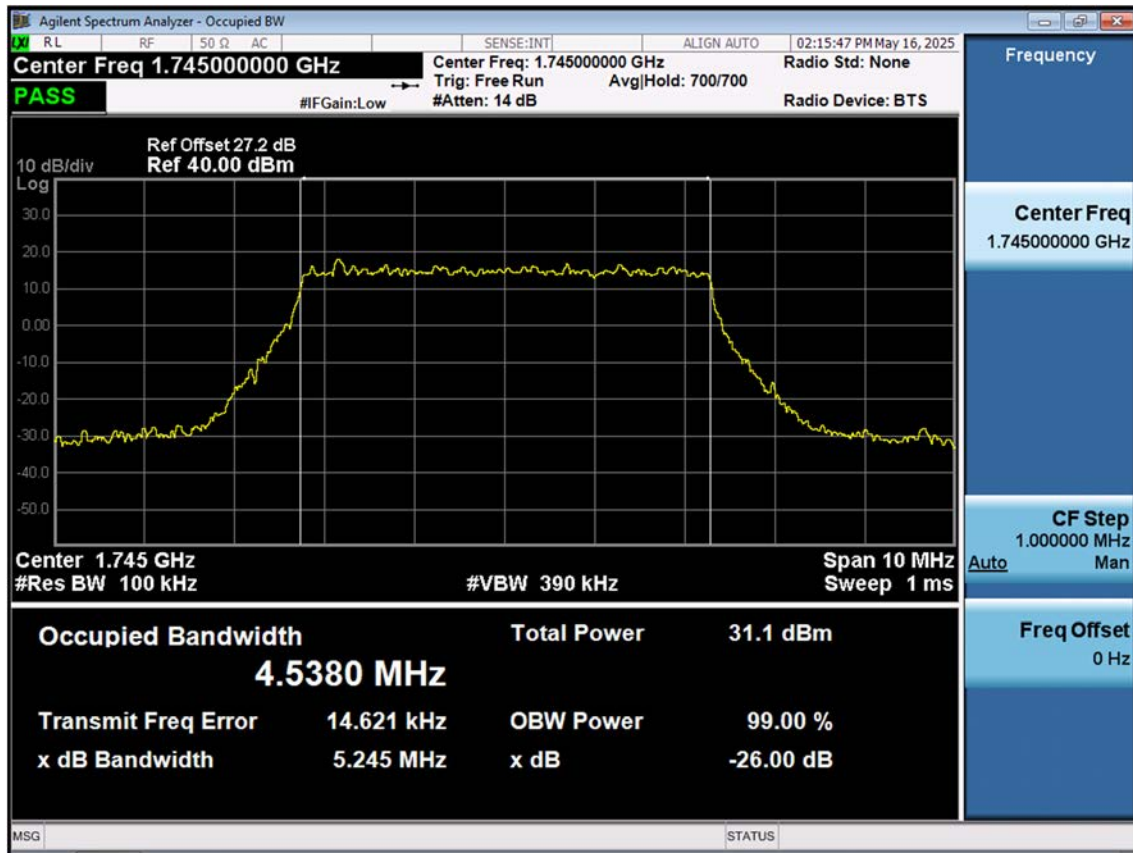
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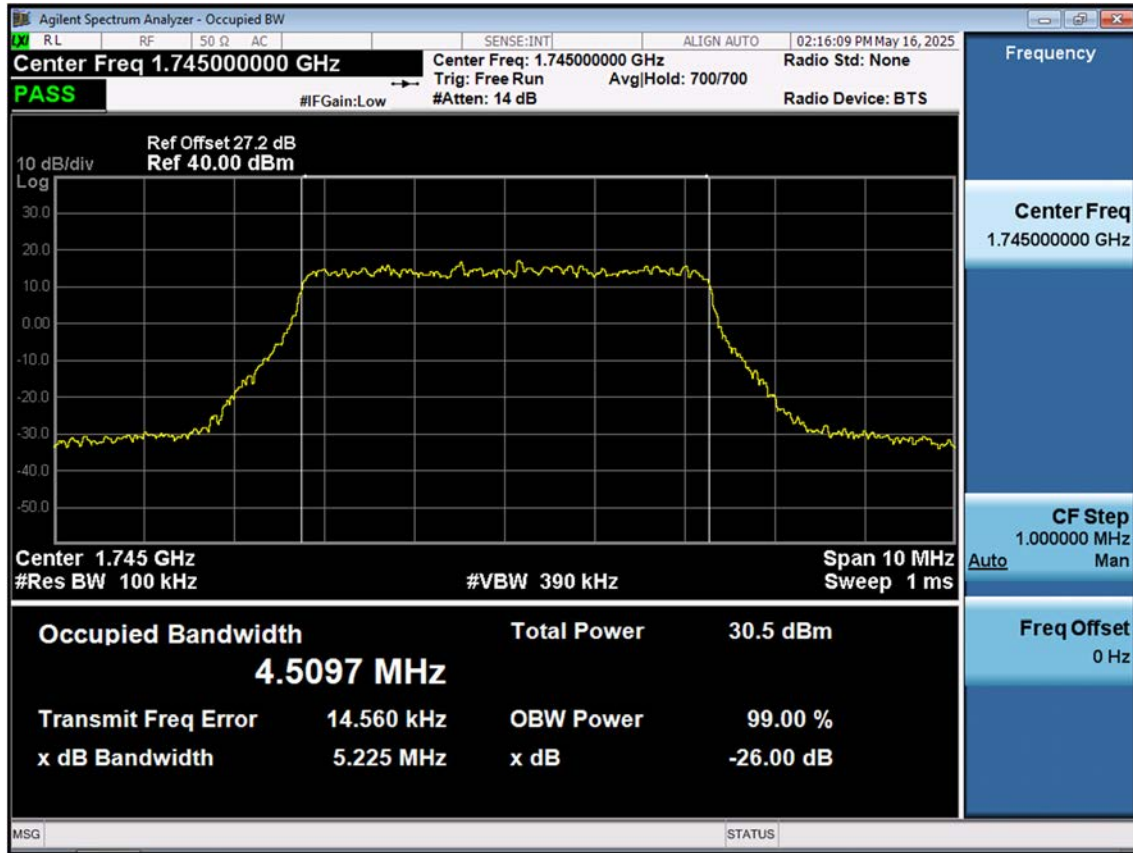
LTE B66_3 M_OBW_Mid_256QAM_FullRB



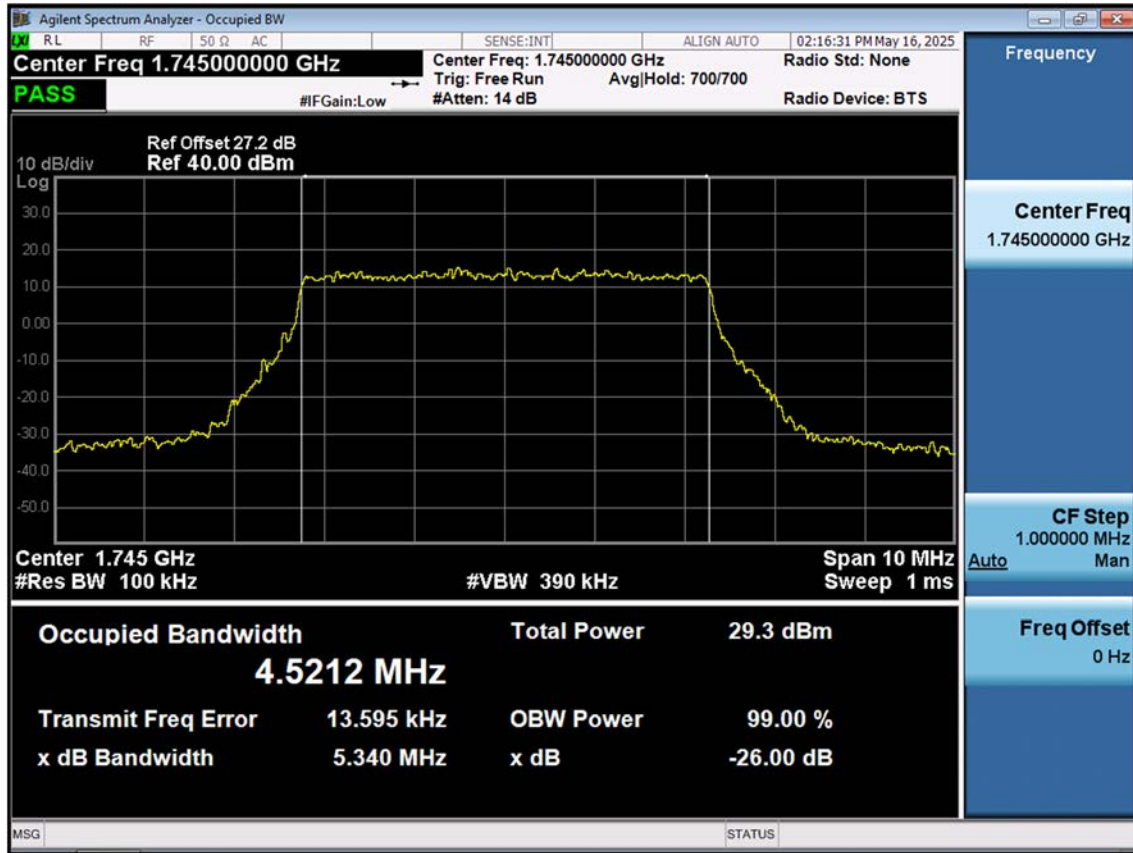
LTE B66_5 M_OBW_Mid_QPSK_FullRB



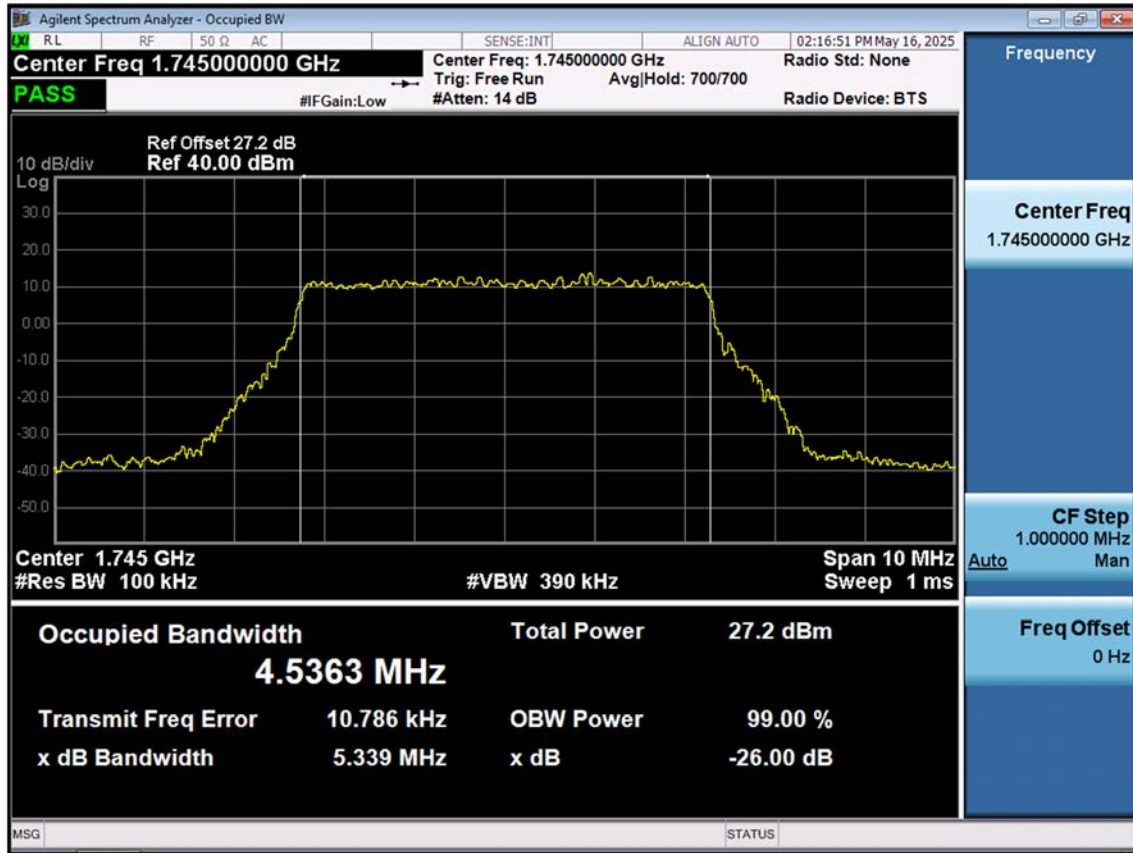
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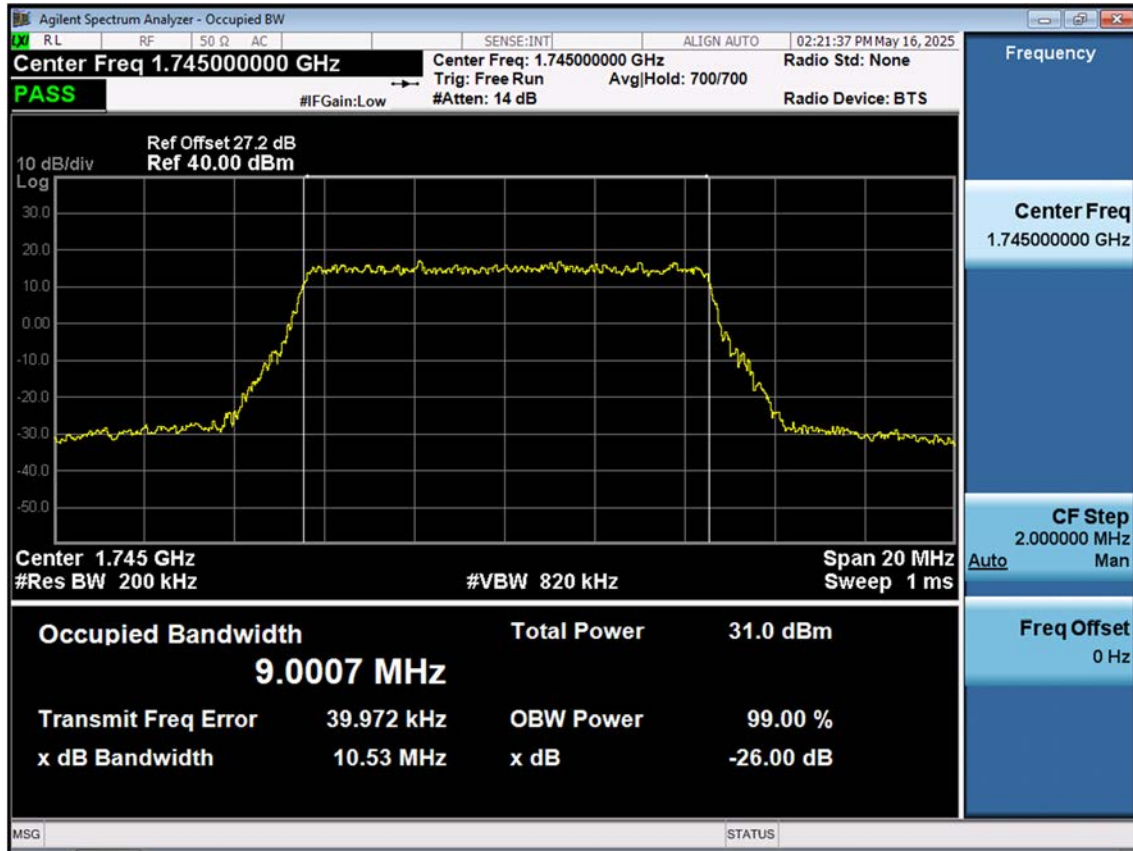
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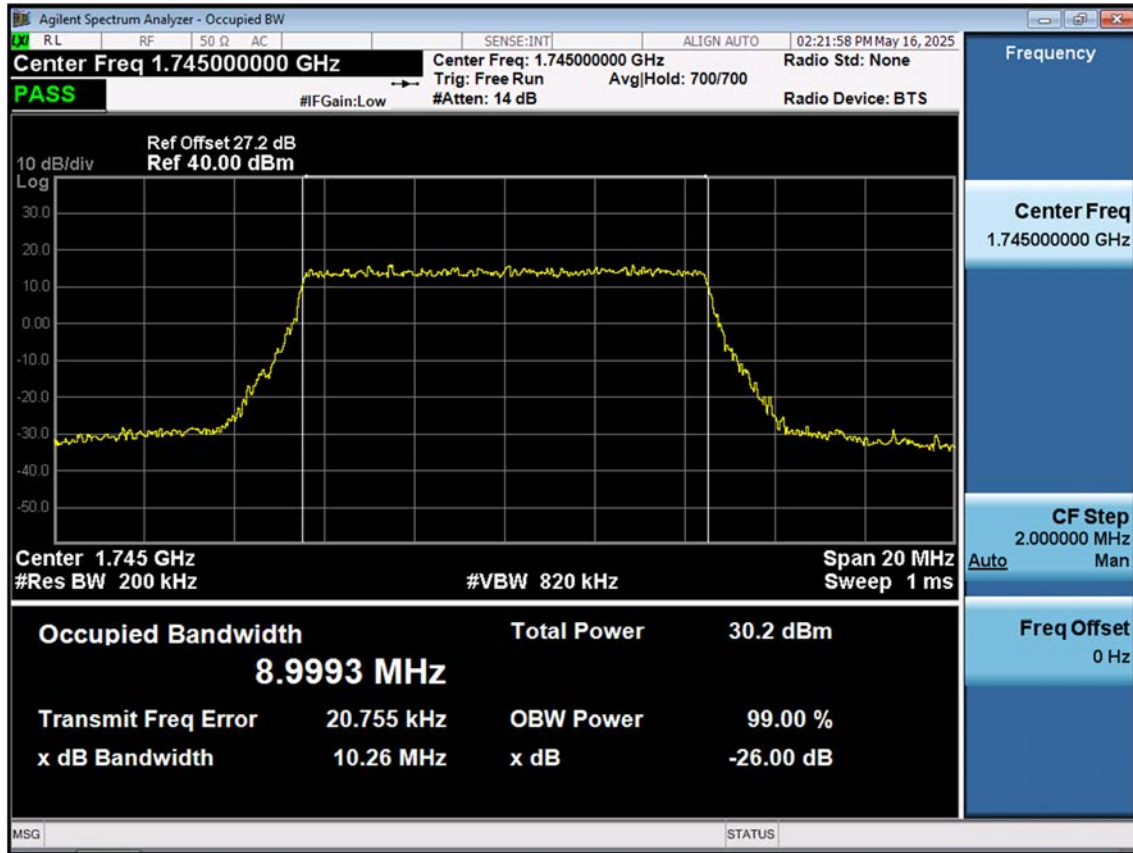
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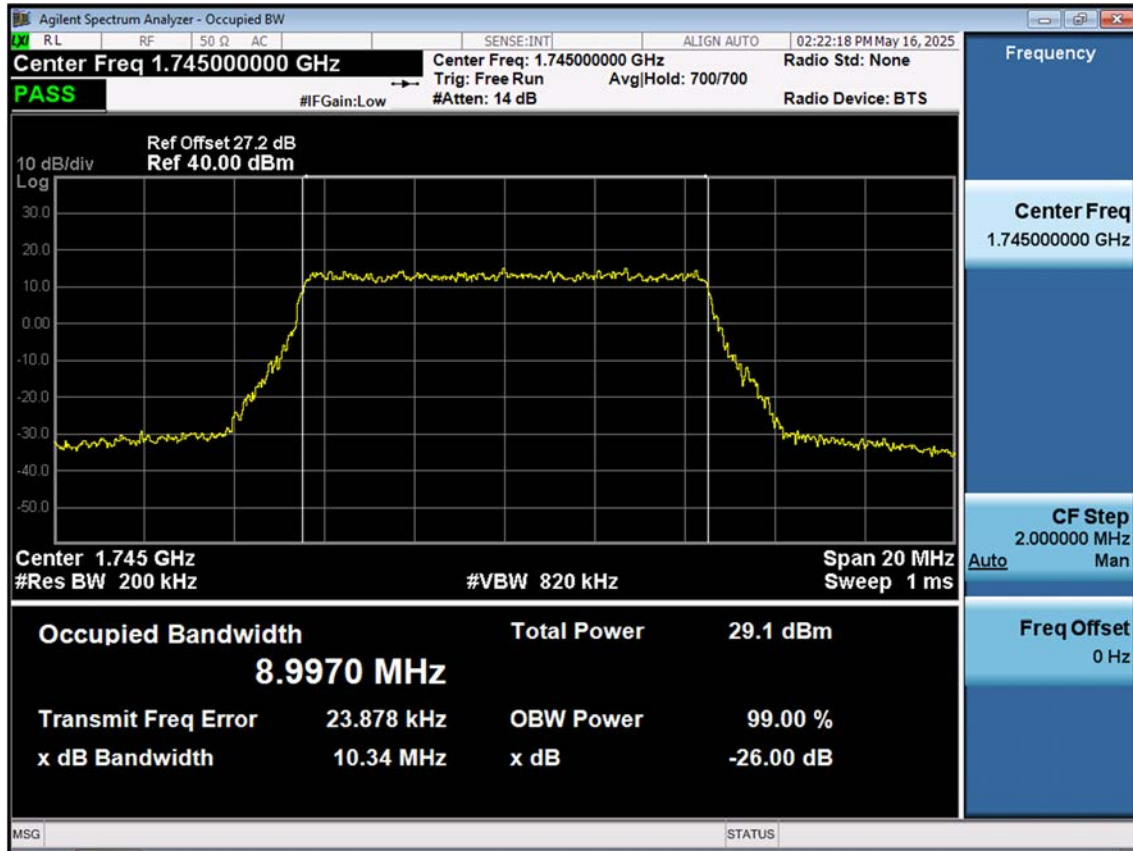
LTE B66_10 M_OBW_Mid_QPSK_FullRB



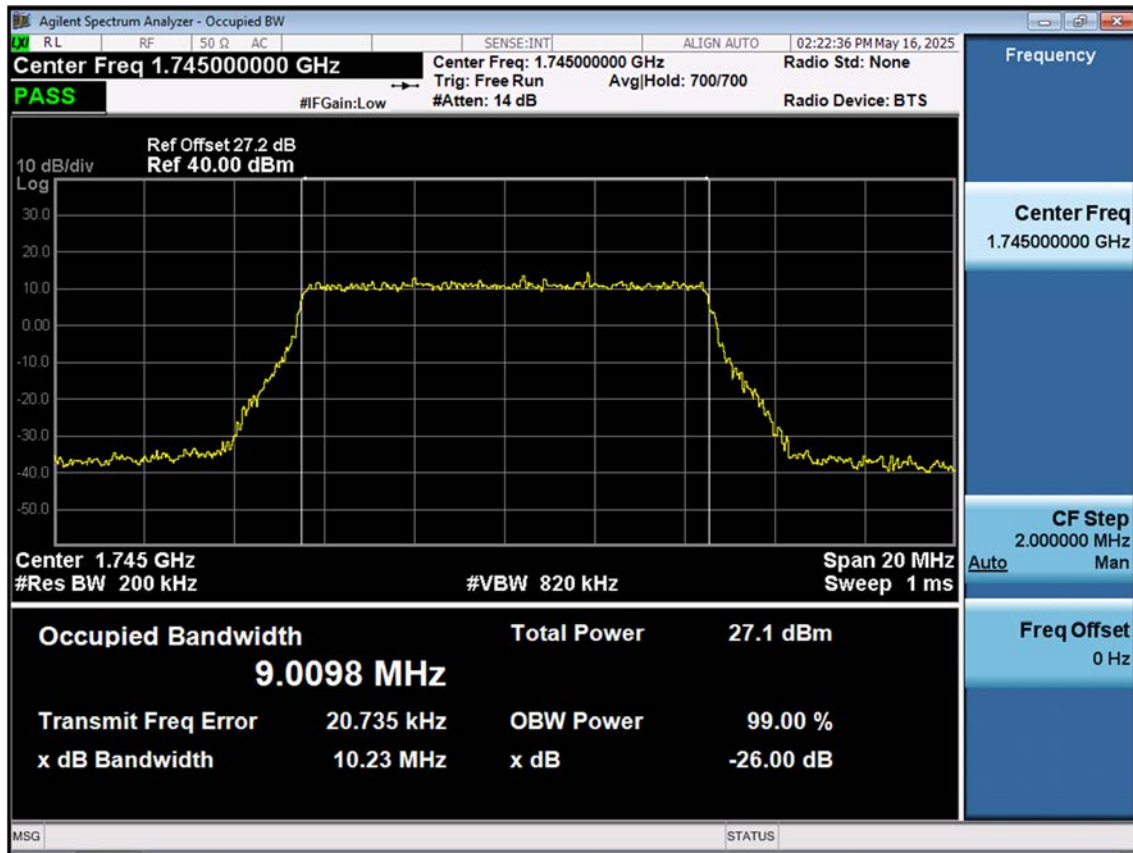
LTE B66_10 M_OBW_Mid_16QAM_FullRB



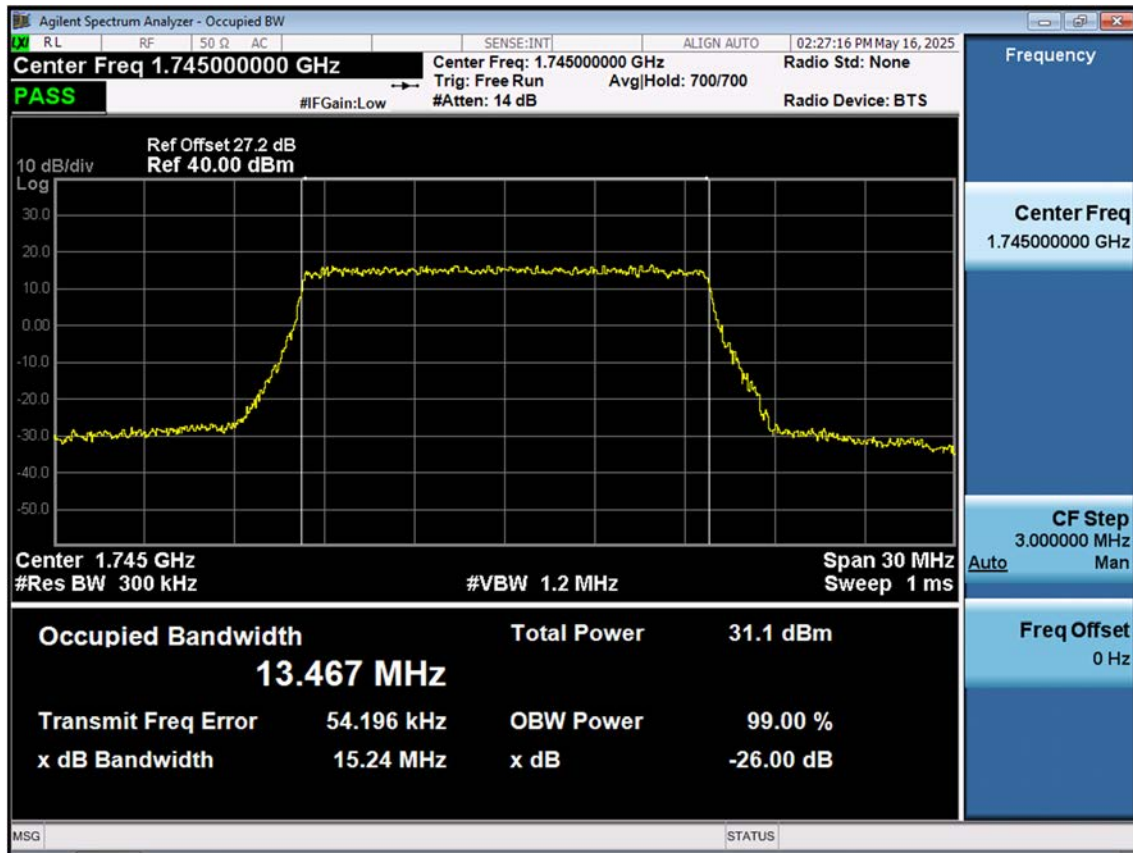
LTE B66_10 M_OBW_Mid_64QAM_FullRB



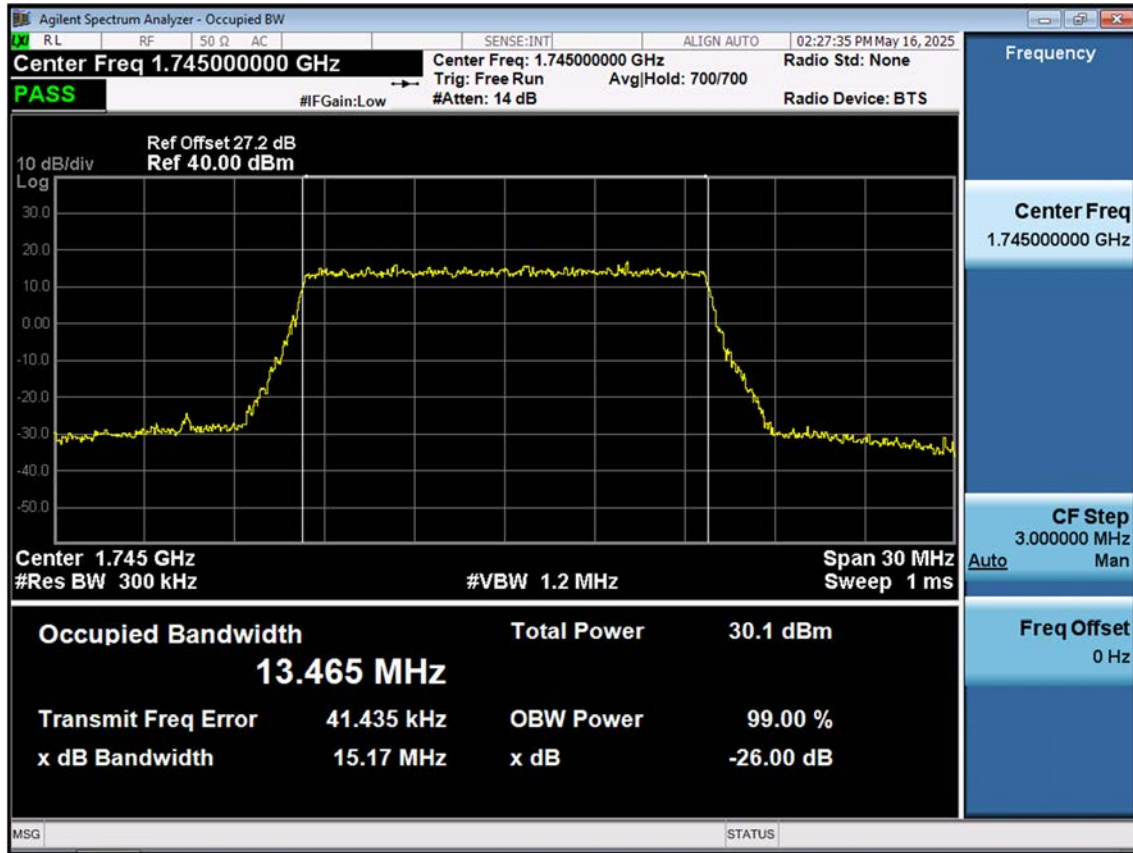
LTE B66_10 M_OBW_Mid_256QAM_FullIRB



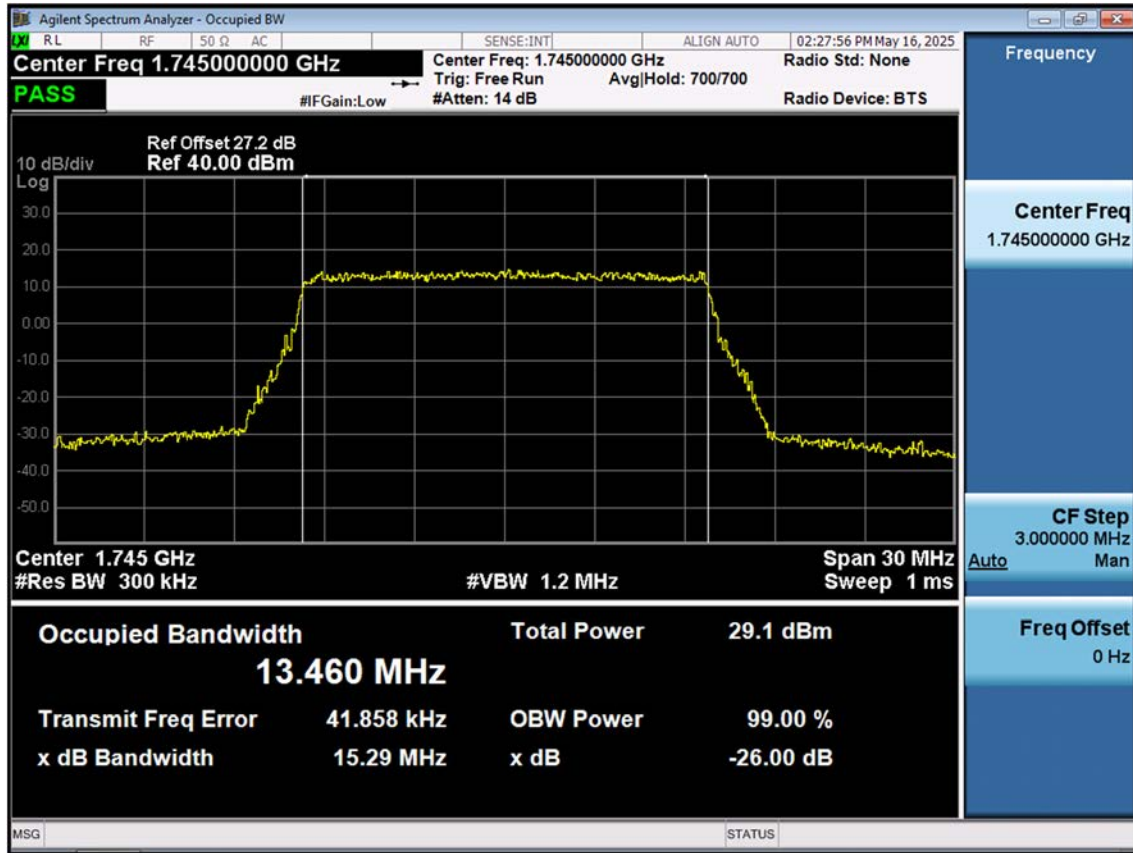
LTE B66_15 M_OBW_Mid_QPSK_FullRB



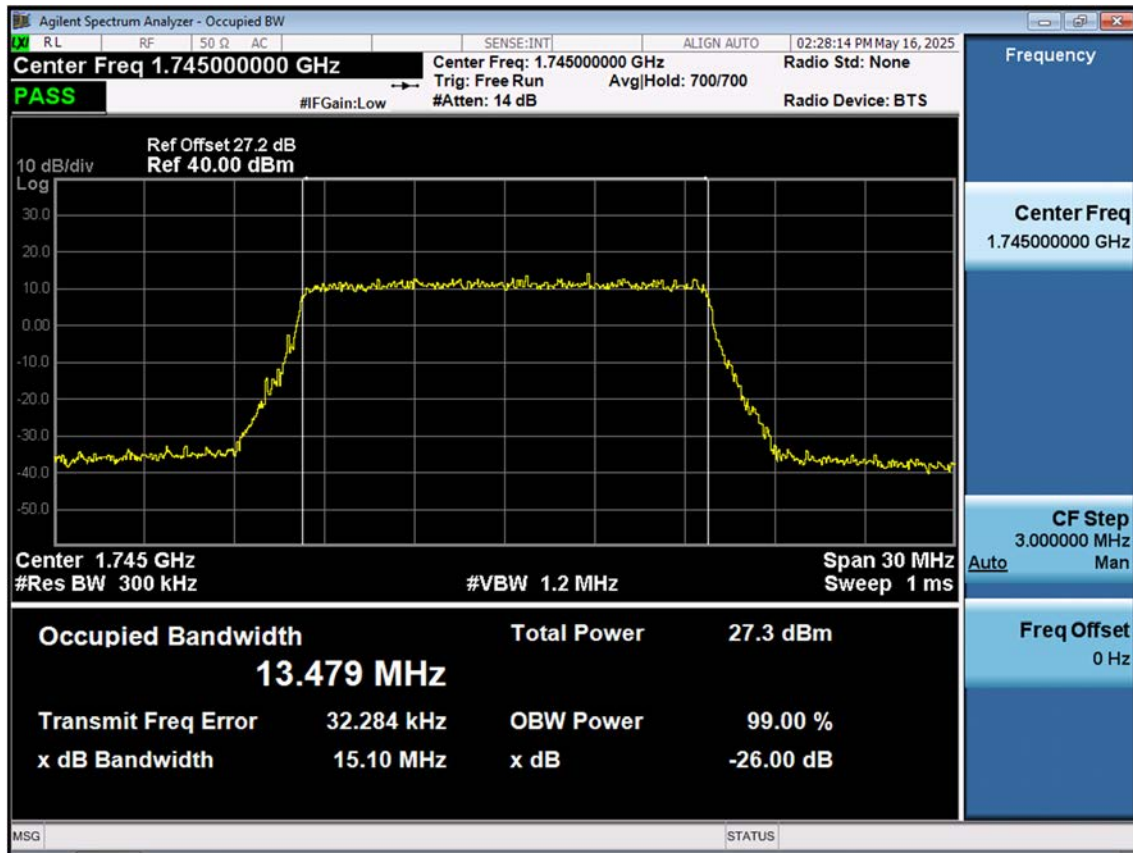
LTE B66_15 M_OBW_Mid_16QAM_FullRB



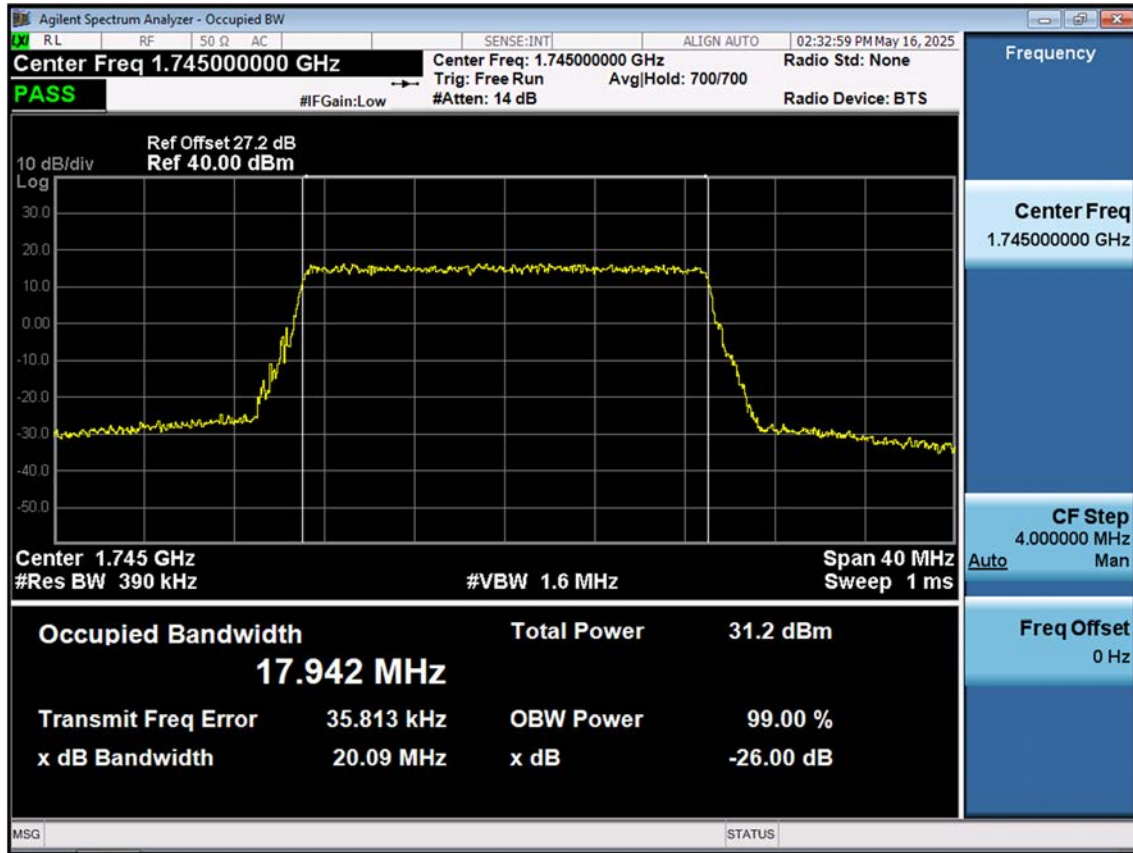
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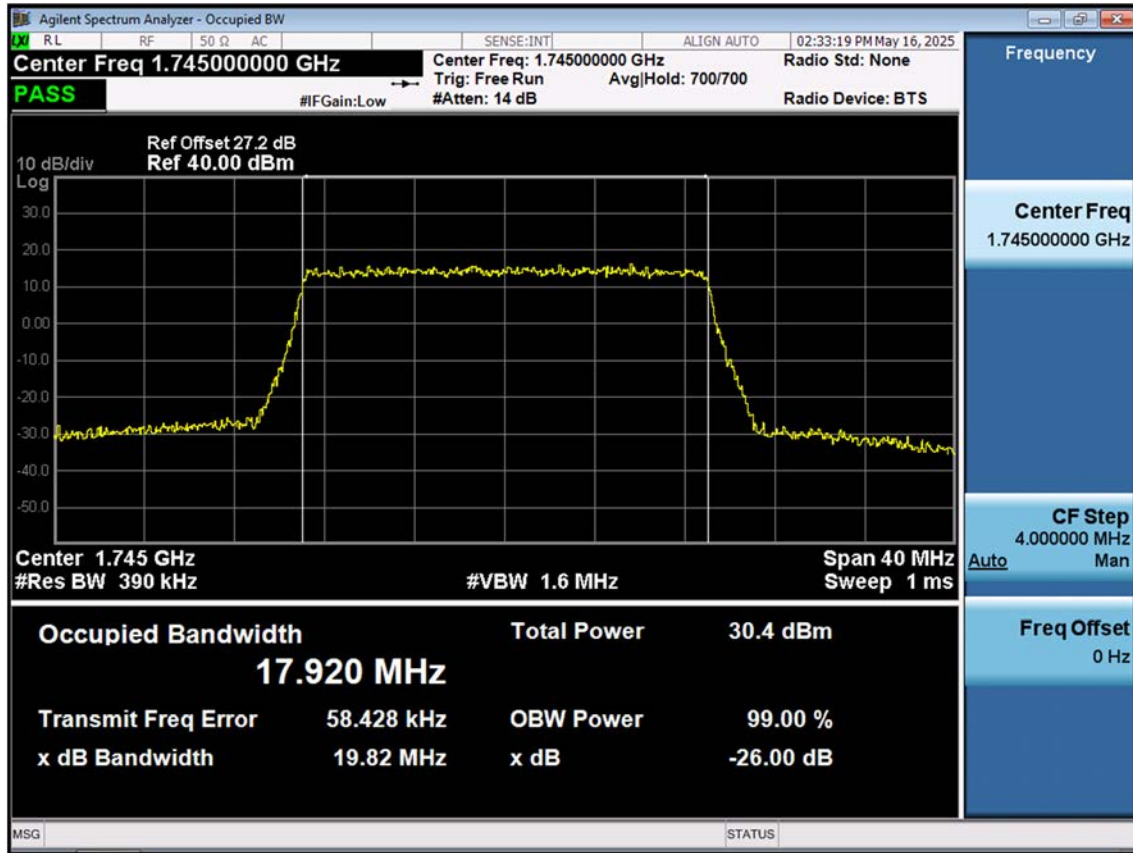
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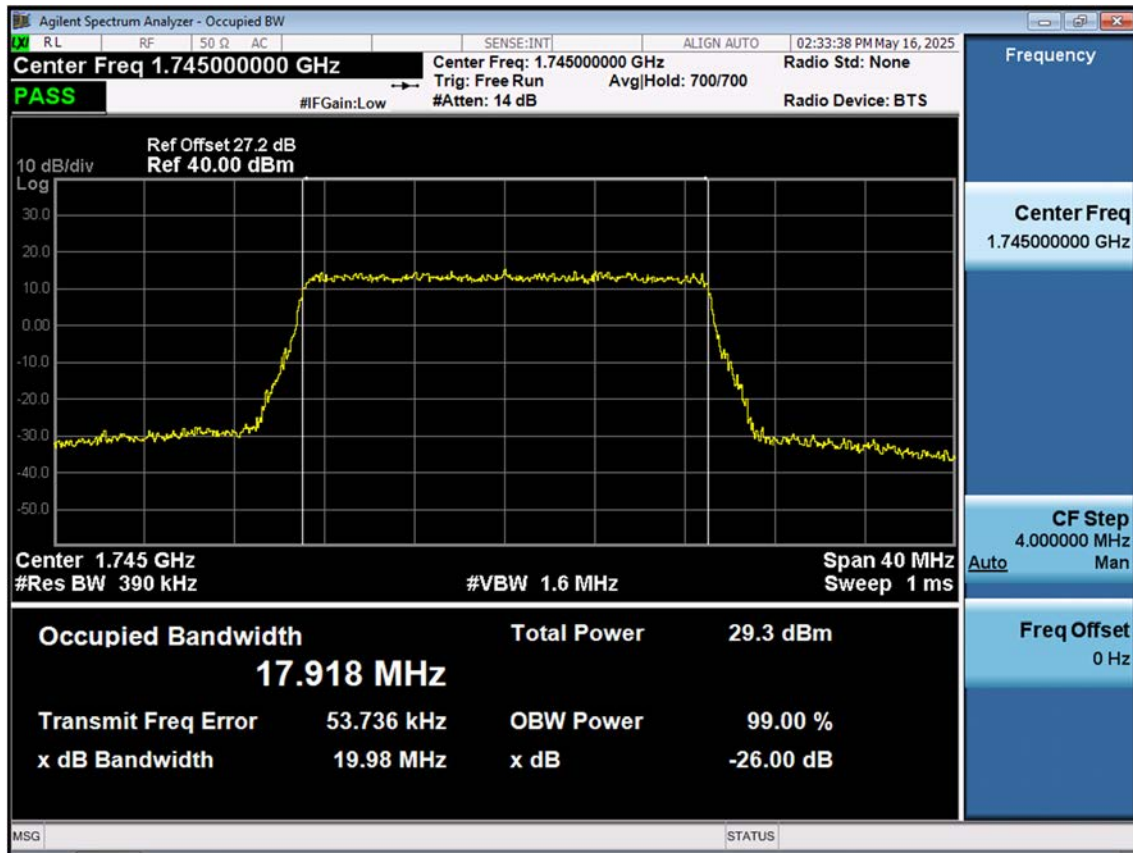
LTE B66_20 M_OBW_Mid_QPSK_FullRB



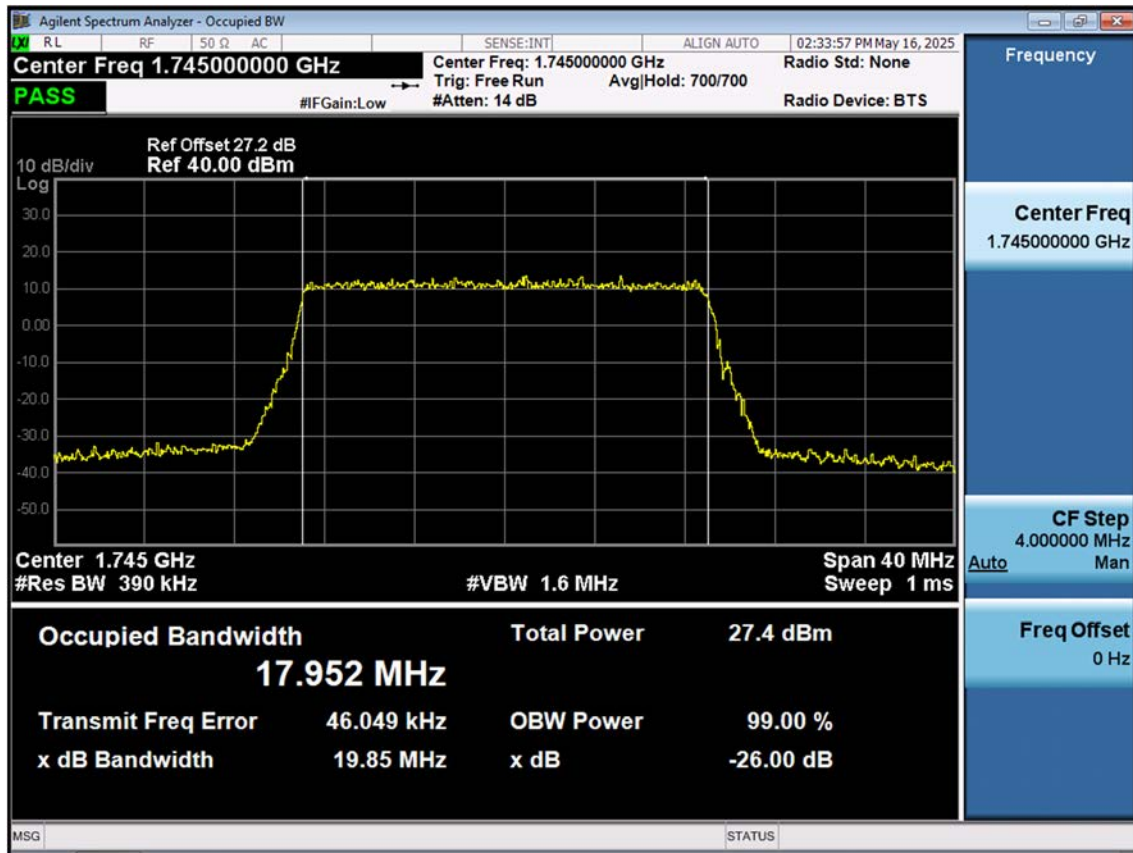
LTE B66_20 M_OBW_Mid_16QAM_FullRB



LTE B66_20 M_OBW_Mid_64QAM_FullRB



LTE B66_20 M_OBW_Mid_256QAM_FullRB



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 01:49:51 PM May 16, 2025

Center Freq 5.01500000 GHz

PNO: Fast → Trig: Free Run #Avg Type: RMS
IFGain:Low #Atten: 14 dB

TRACE 1 2 3 4 5 6
TYPE M WWWWWWW
DET P P P P P

10 dB/div Ref 4.00 dBm

Mkr1 6.869 42 GHz
-63.608 dBm

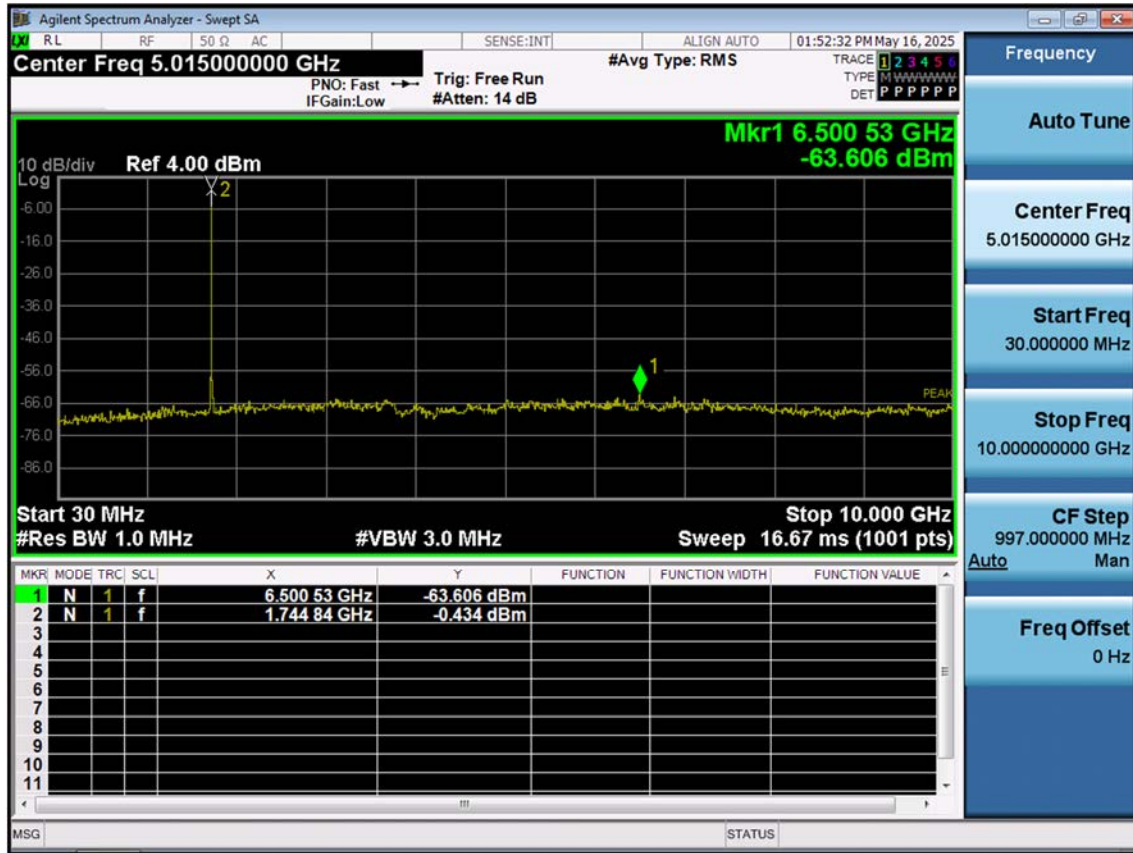
Start 30 MHz Stop 10.000 GHz
#Res BW 1.0 MHz #VBW 3.0 MHz Sweep 16.67 ms (1001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	6.869 42 GHz	-63.608 dBm			
2	N	1	f	1.714 93 GHz	-0.414 dBm			
3								
4								
5								
6								
7								
8								
9								
10								
11								

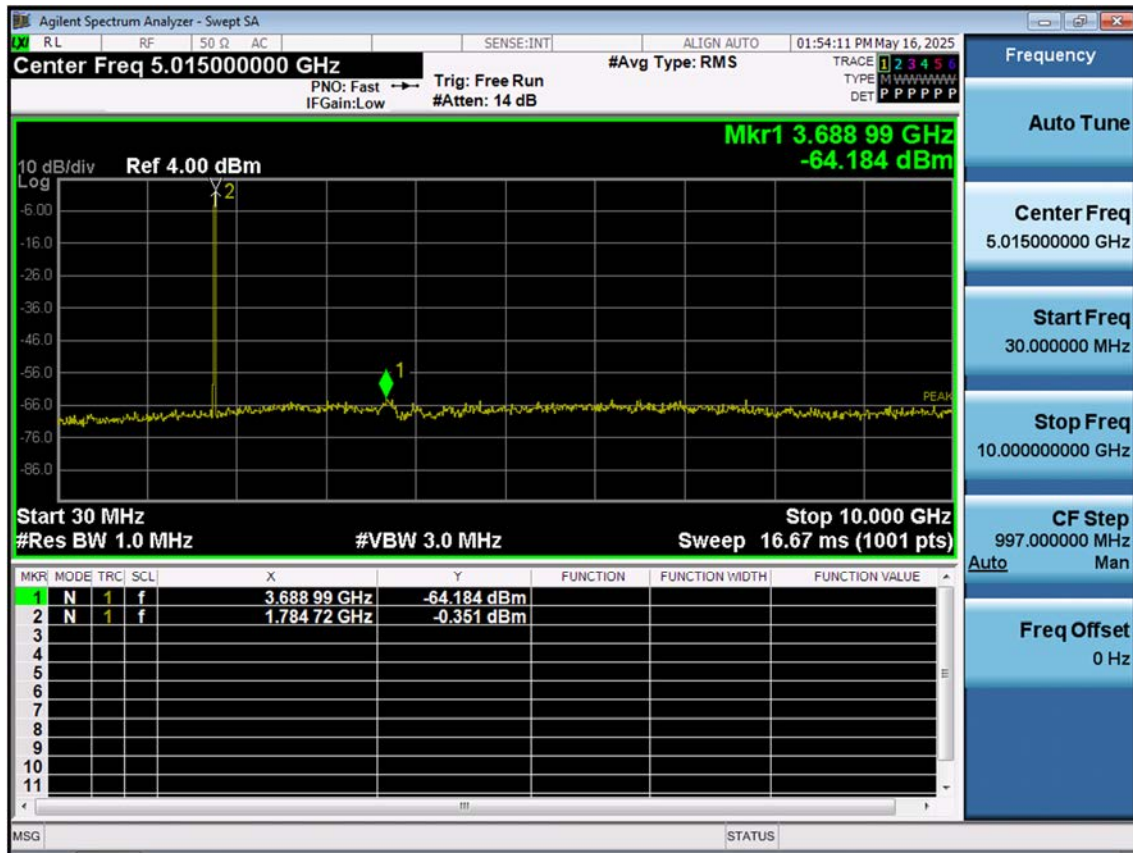
MSG STATUS

Frequency Auto Tune Center Freq 5.01500000 GHz Start Freq 30.000000 MHz Stop Freq 10.00000000 GHz CF Step 997.000000 MHz Man Auto Freq Offset 0 Hz

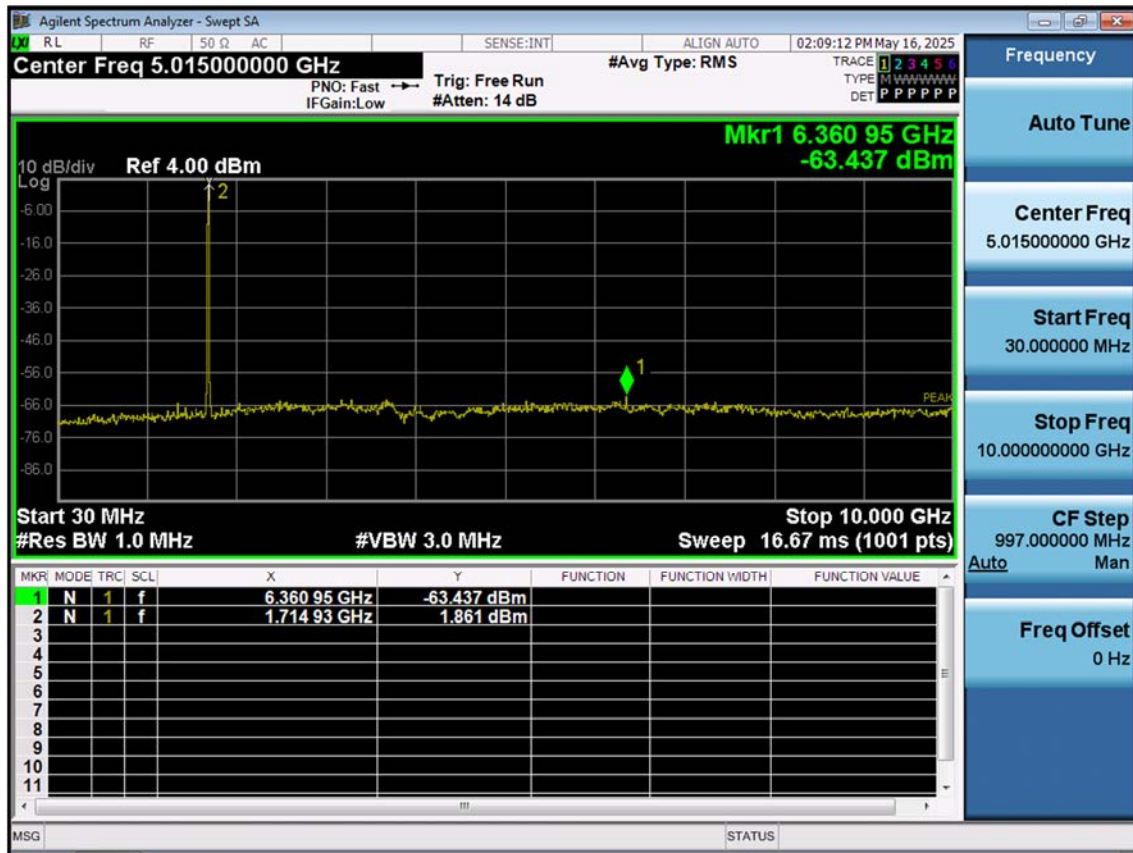
LTE B66_1.4 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



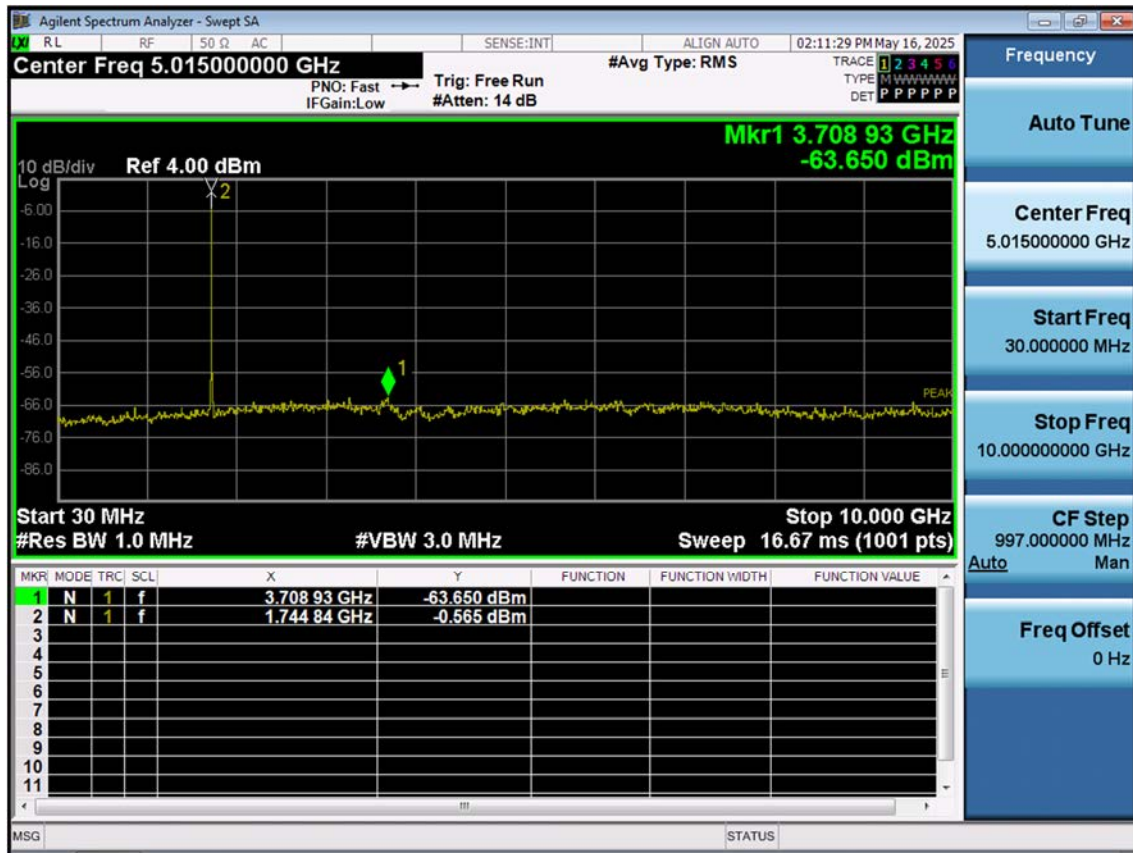
LTE B66_1.4 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



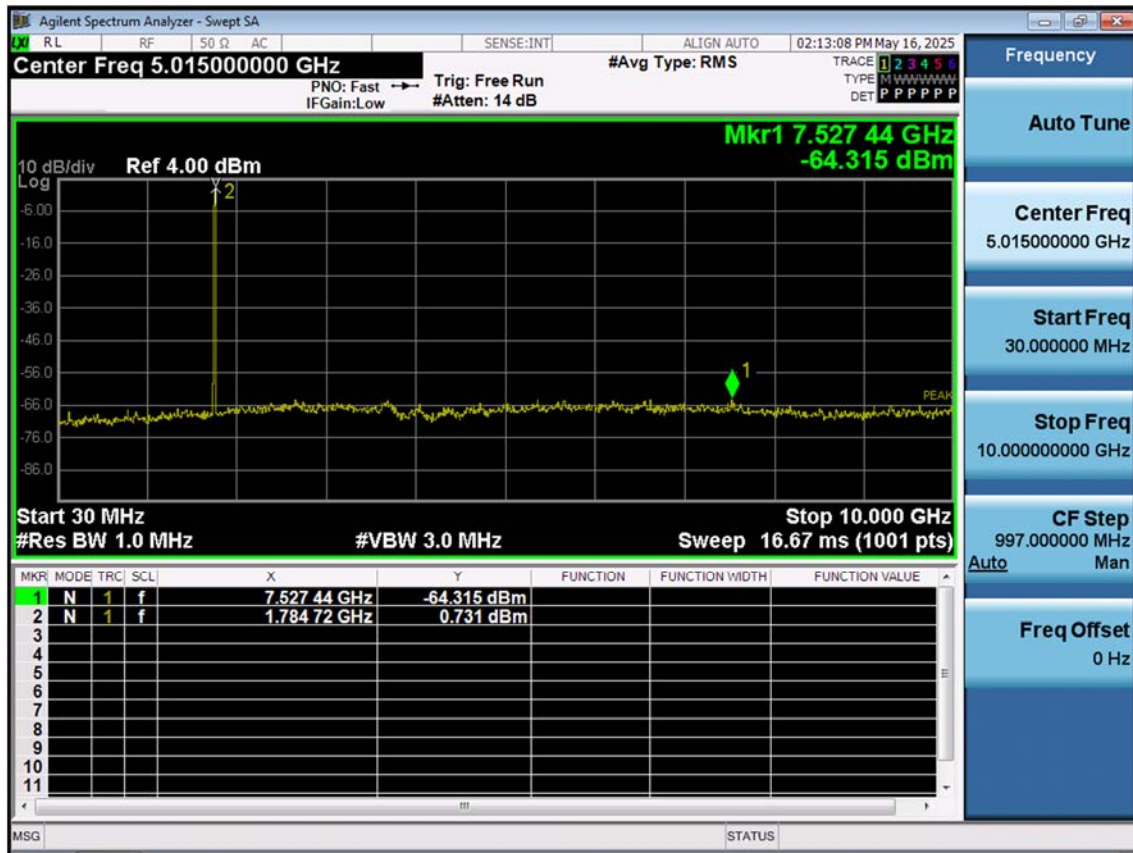
LTE B66_3 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



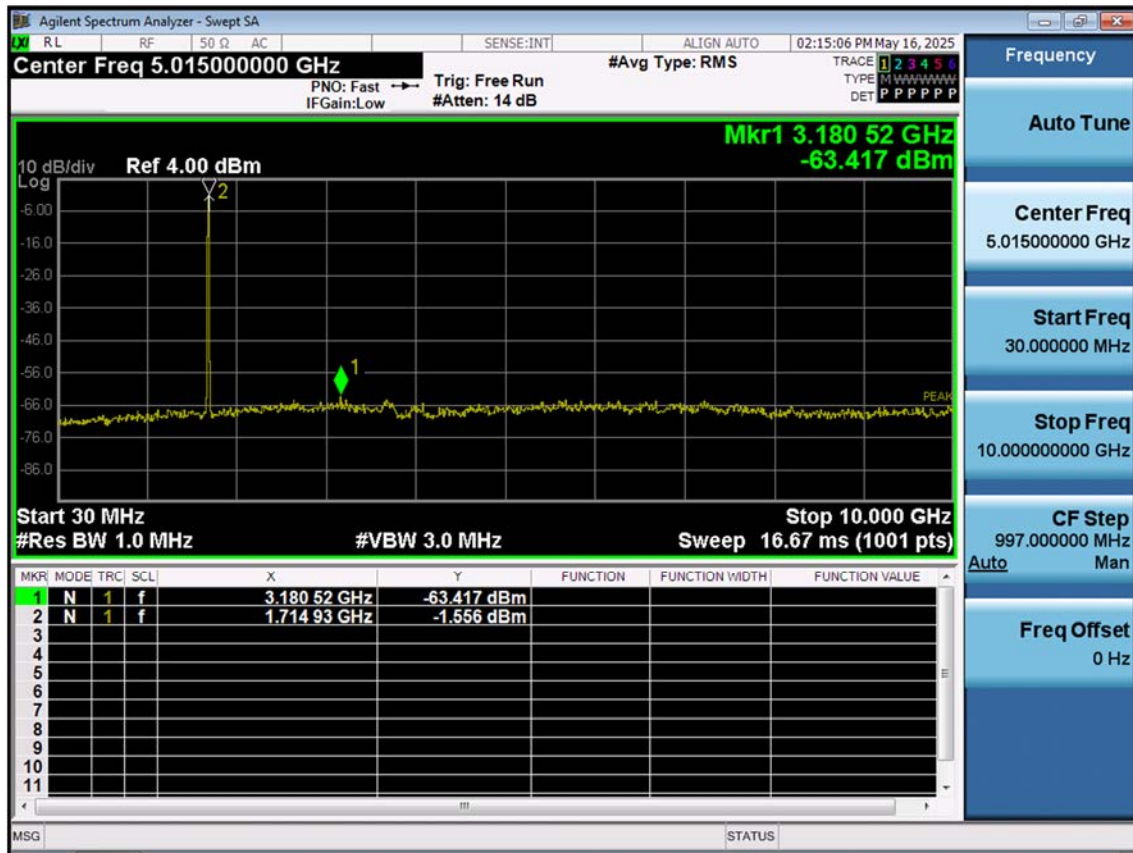
LTE B66_3 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



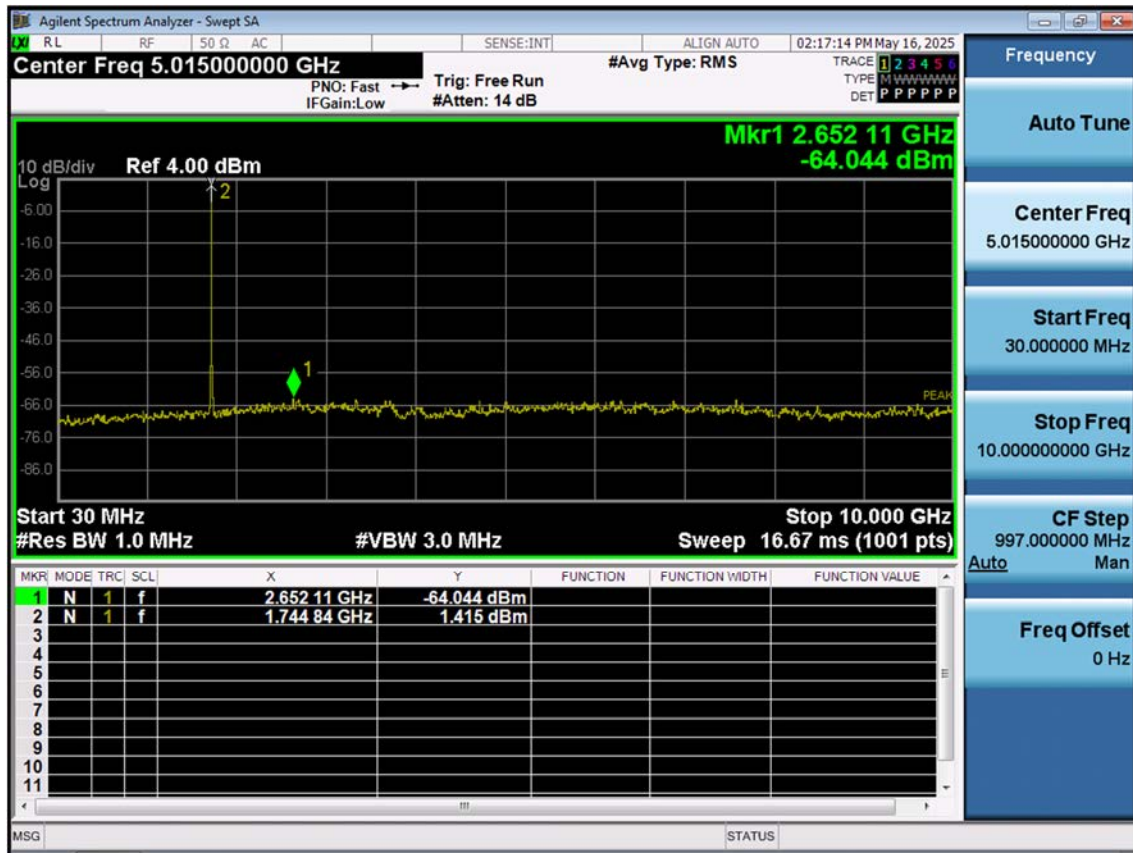
LTE B66_3 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



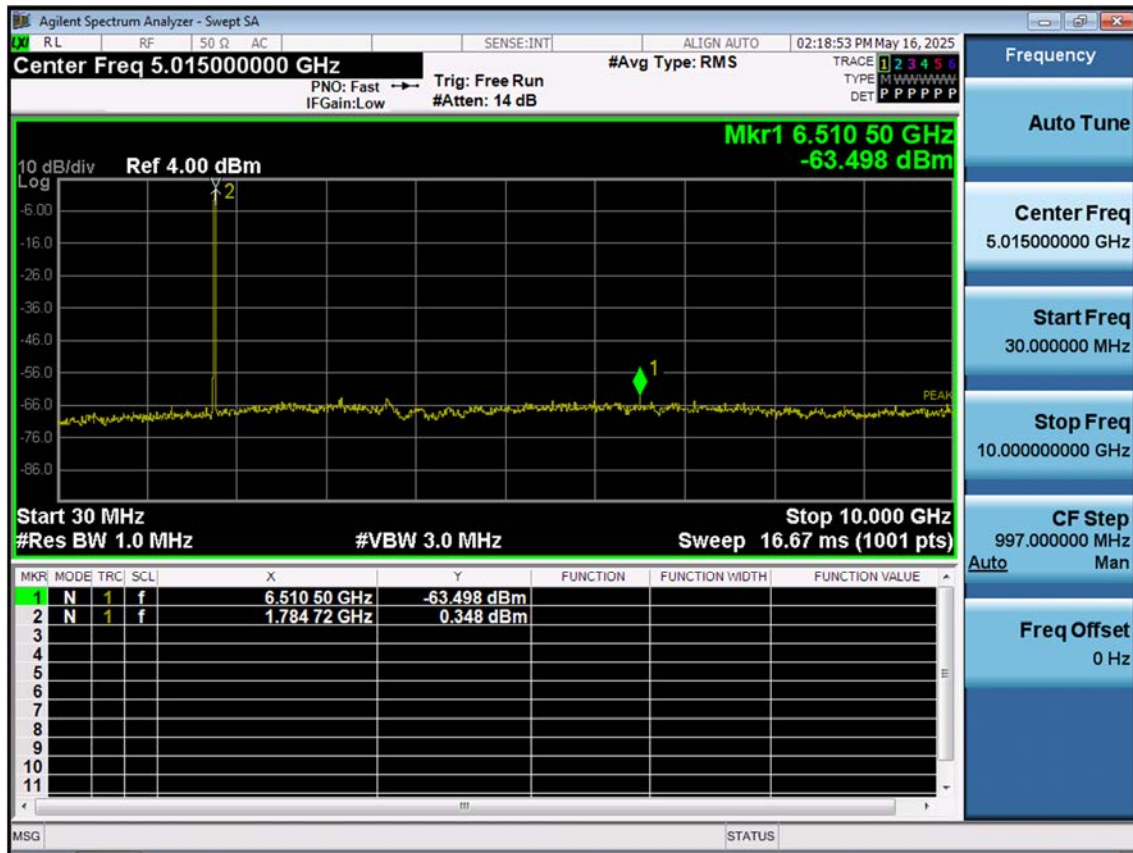
LTE B66_5 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



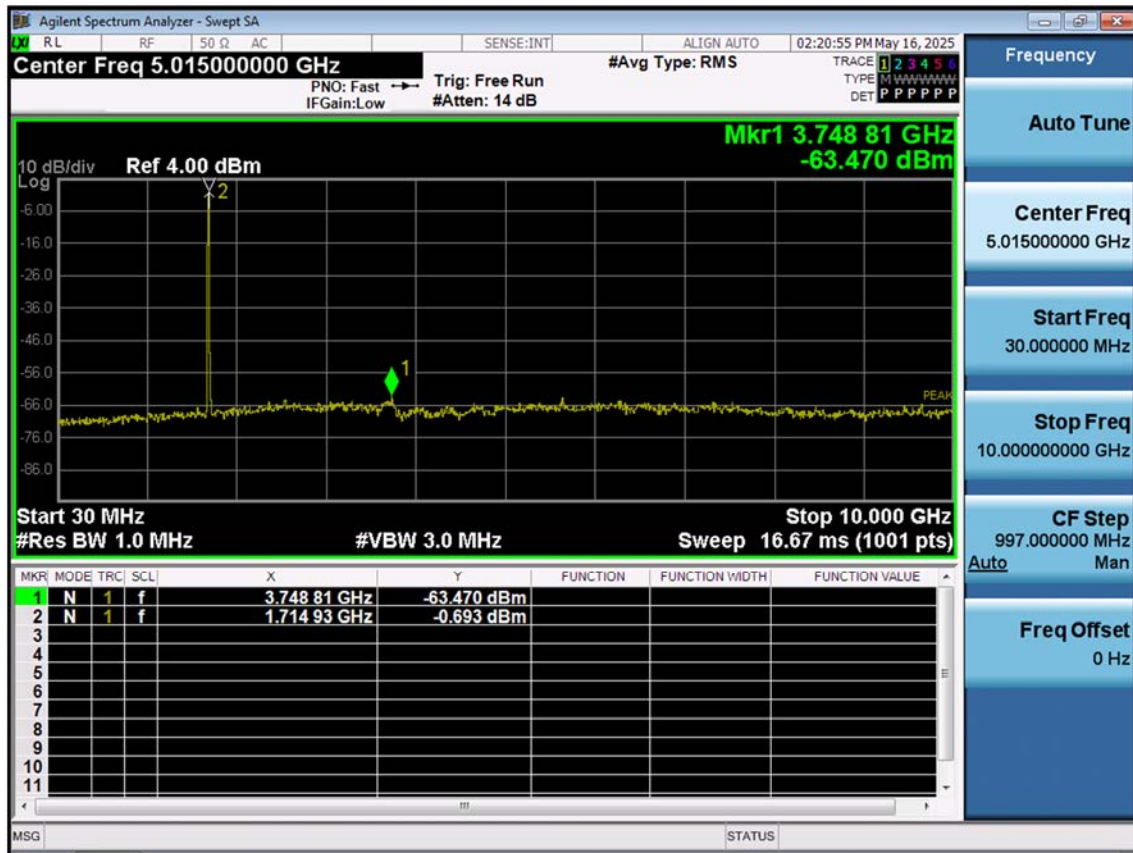
LTE B66_5 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



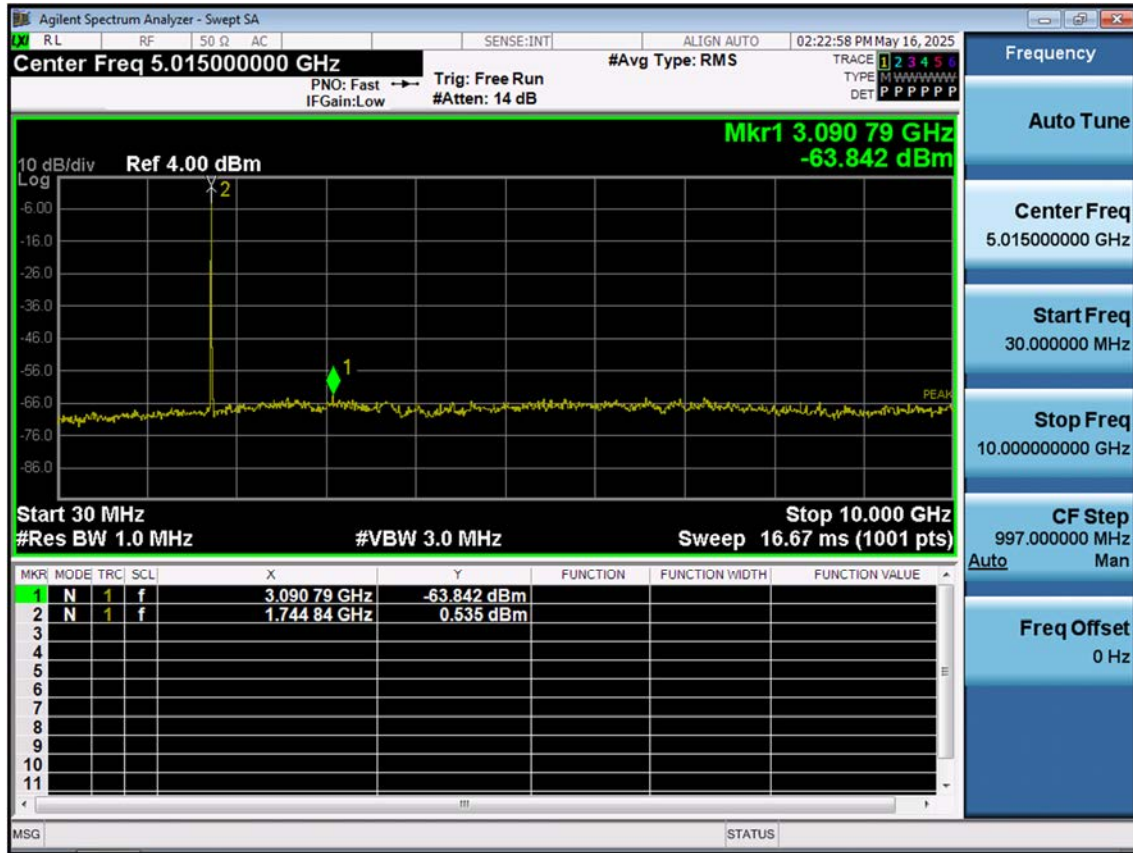
LTE B66_5 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



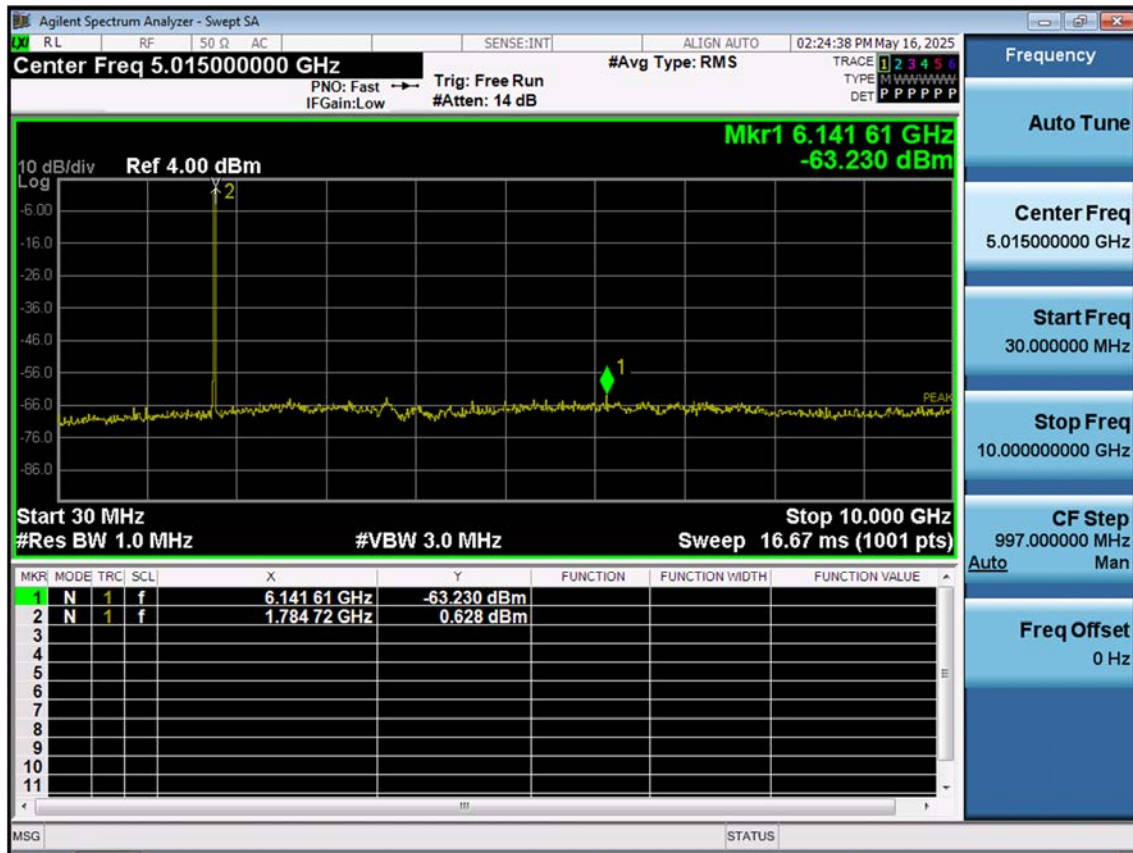
LTE B66_10 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



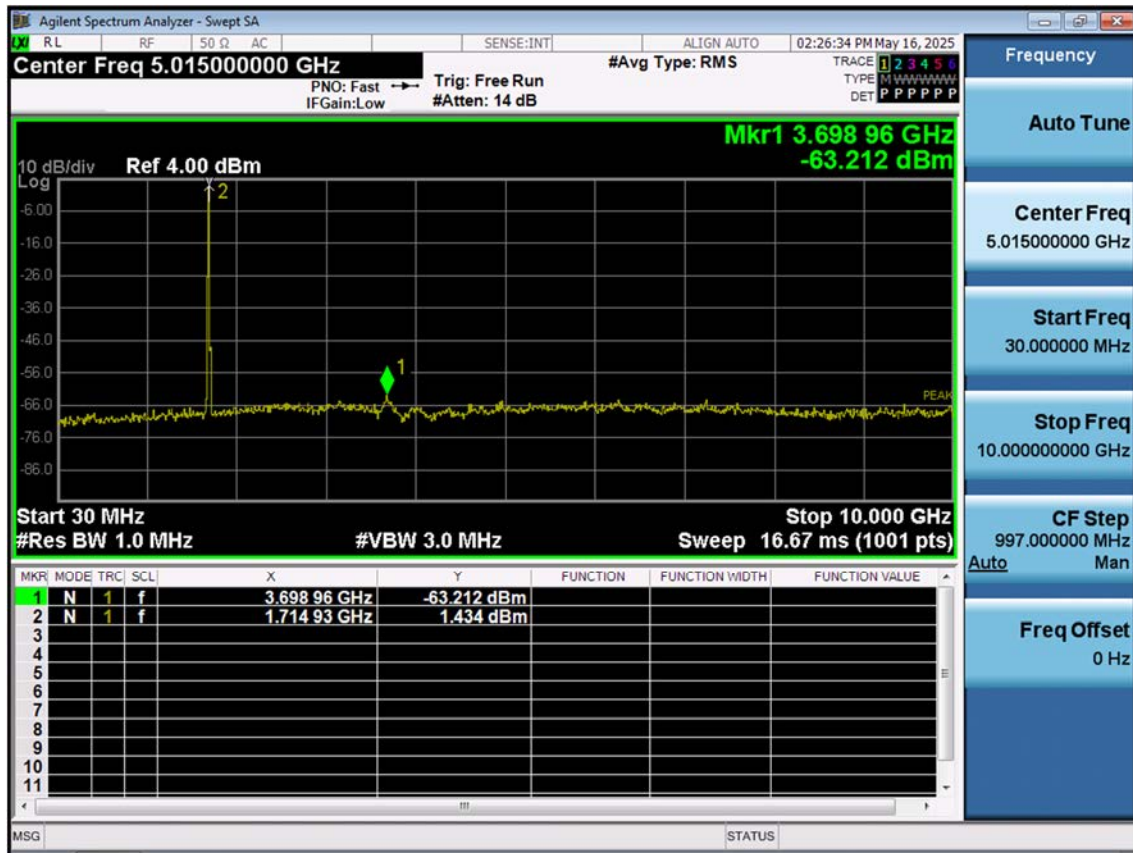
LTE B66_10 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



LTE B66_10 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



LTE B66_15 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



Agilent Spectrum Analyzer - Swept SA

Center Freq 5.01500000 GHz

Ref 4.00 dBm

10 dB/div

Log

Mkr1 5.972 12 GHz -64.143 dBm

Start 30 MHz

Stop 10.000 GHz

#Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 16.67 ms (1001 pts)

PNO: Fast

Trig: Free Run

IFGain: Low

#Atten: 14 dB

#Avg Type: RMS

TRACE 1 2 3 4 5 6

TYPE M W W W W W W W

DET P P P P P P

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.972 12 GHz	-64.143 dBm			
2	N	1	f	1.734 87 GHz	-0.698 dBm			
3								
4								
5								
6								
7								
8								
9								
10								
11								

Frequency

Auto Tune

Center Freq 5.01500000 GHz

Start Freq 30.000000 MHz

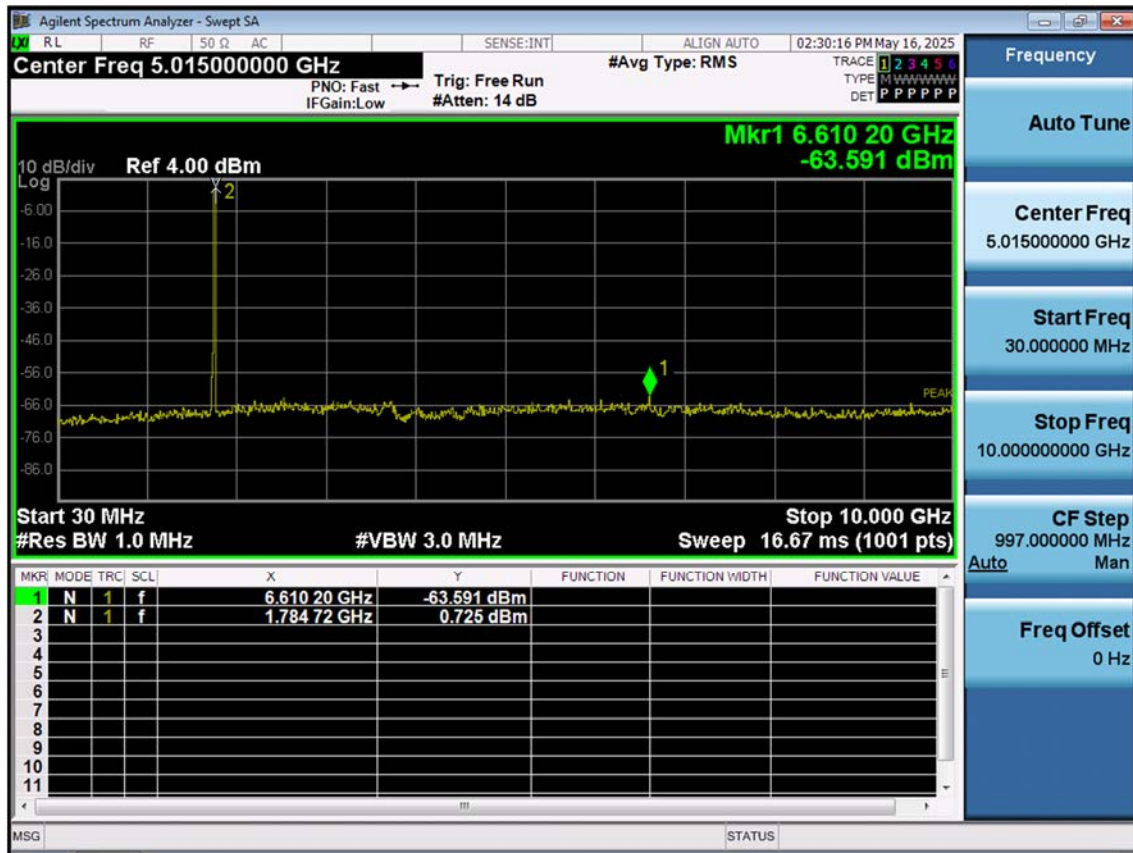
Stop Freq 10.00000000 GHz

CF Step 997.000000 MHz

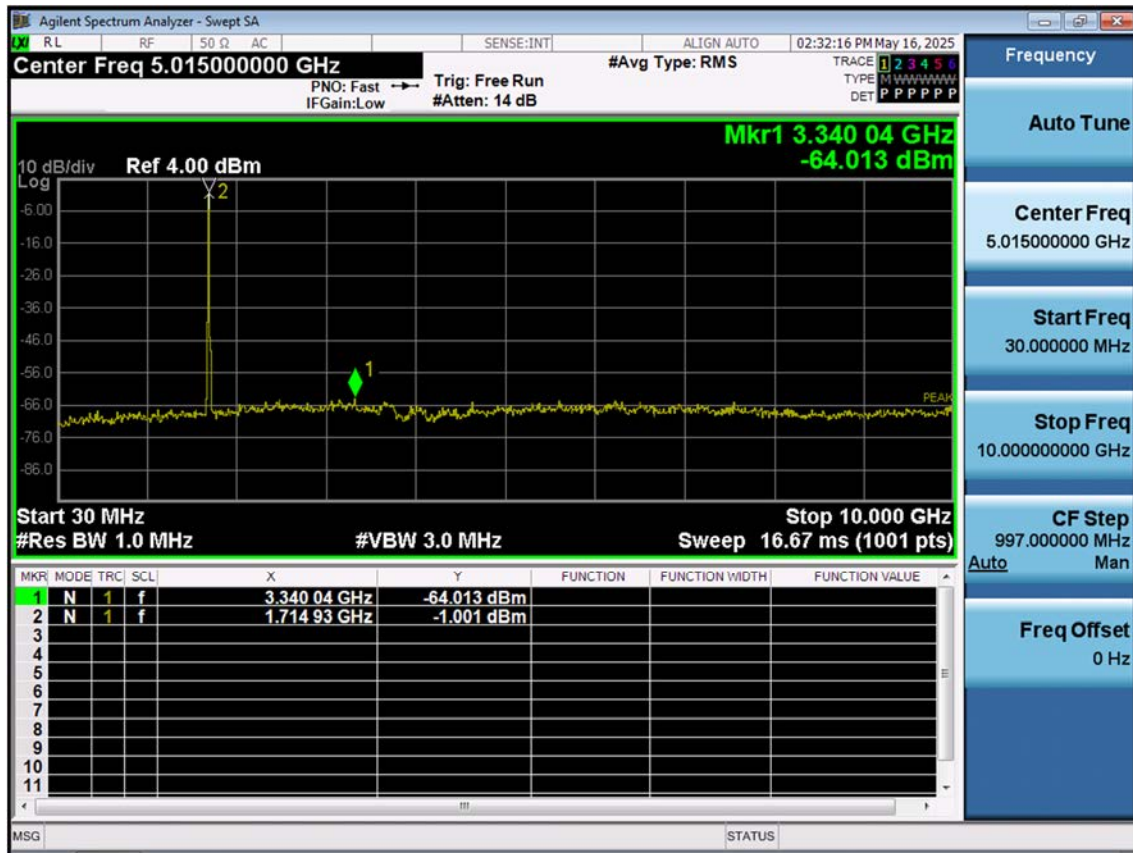
Man

Freq Offset 0 Hz

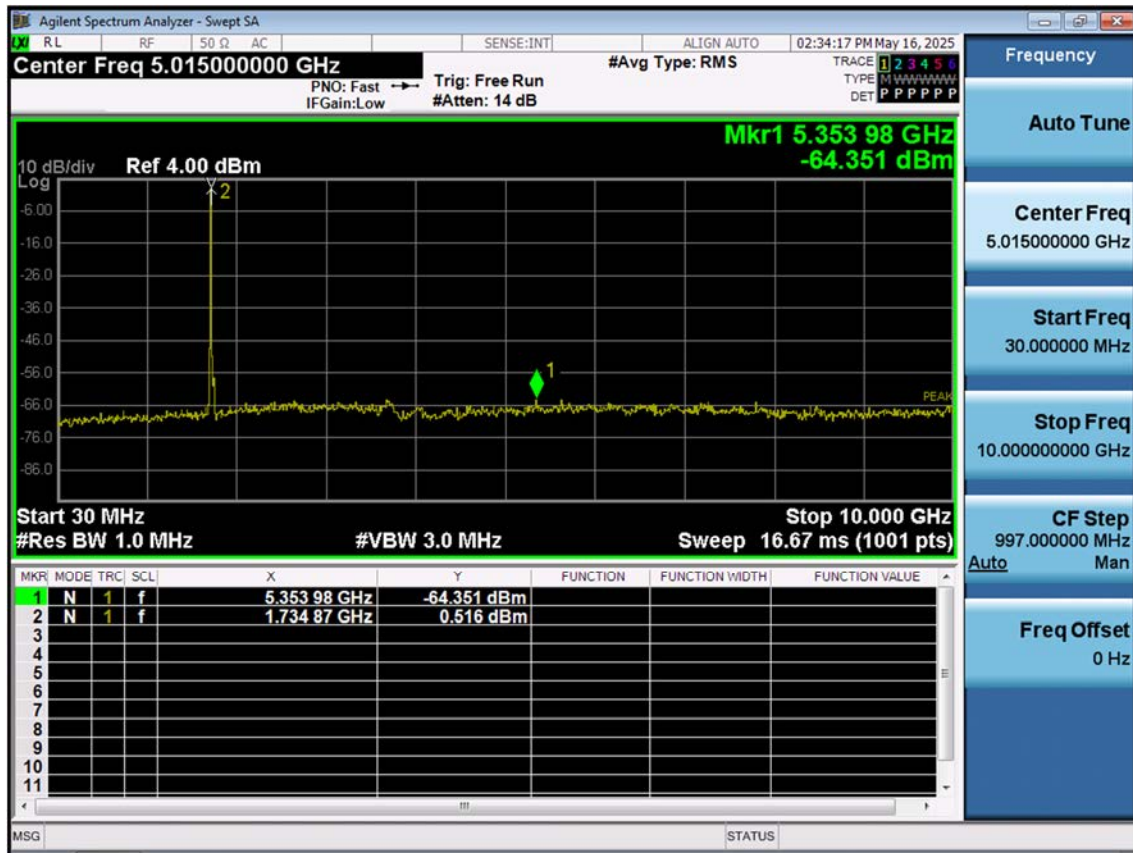
LTE B66_15 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



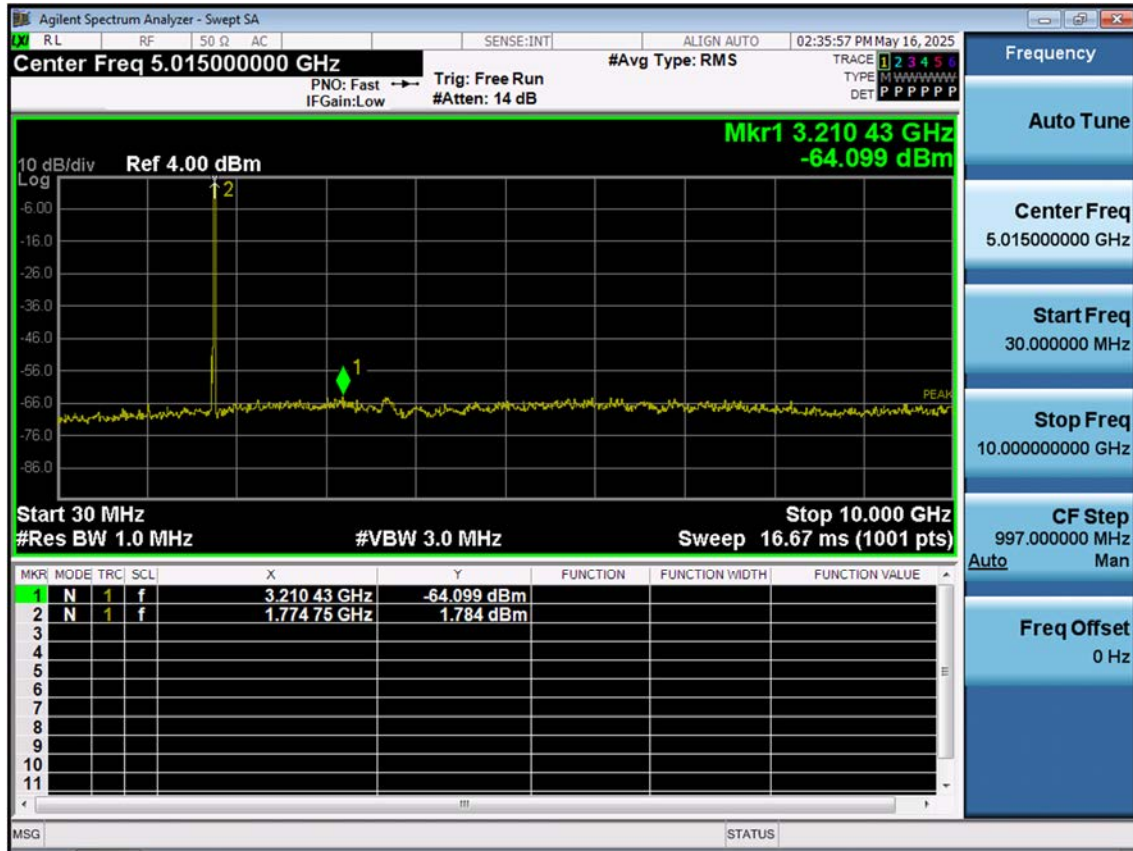
LTE B66_20 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



LTE B66_20 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



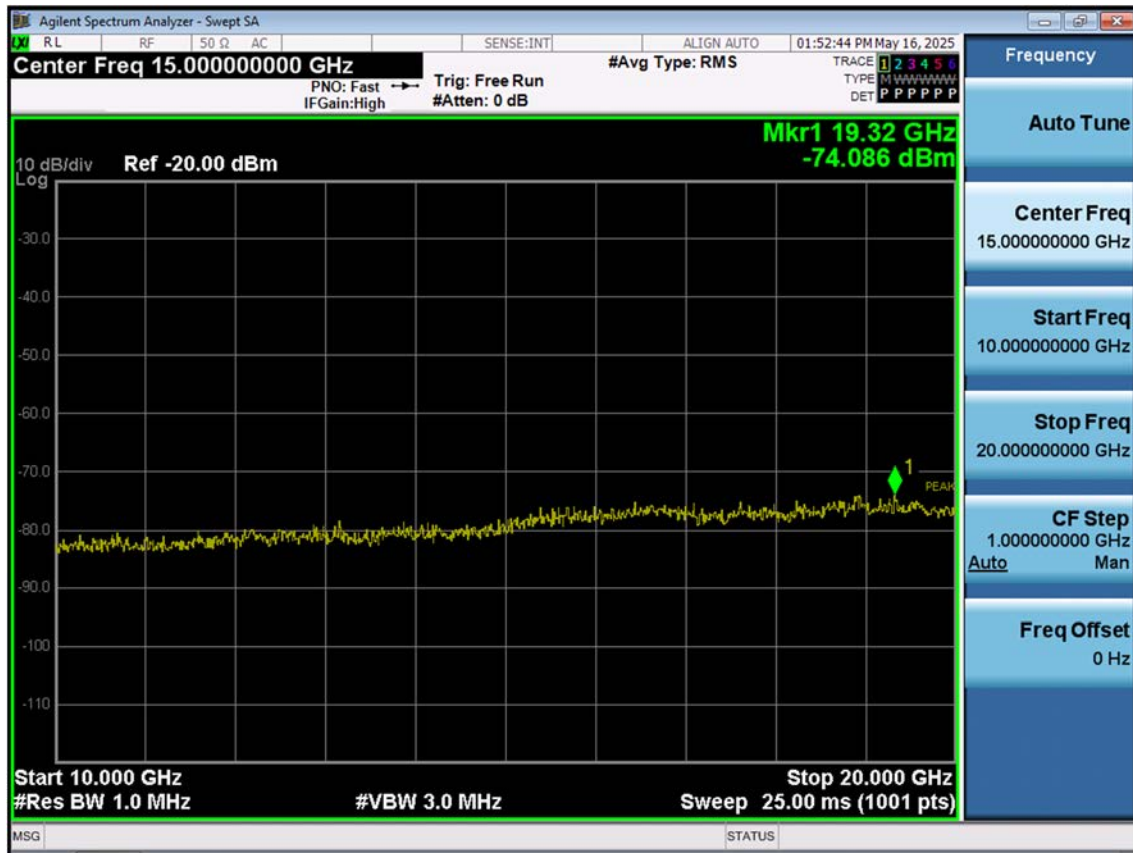
LTE B66_20 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



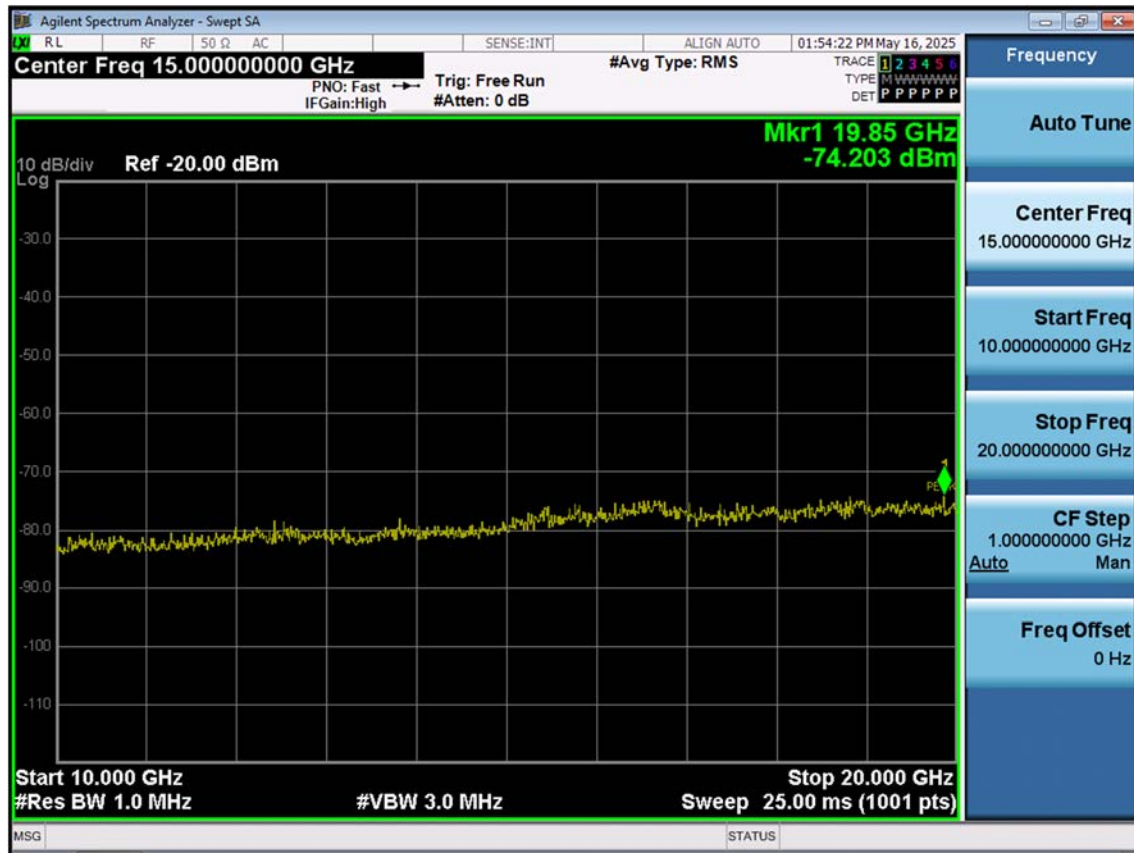
LTE B66_1.4 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



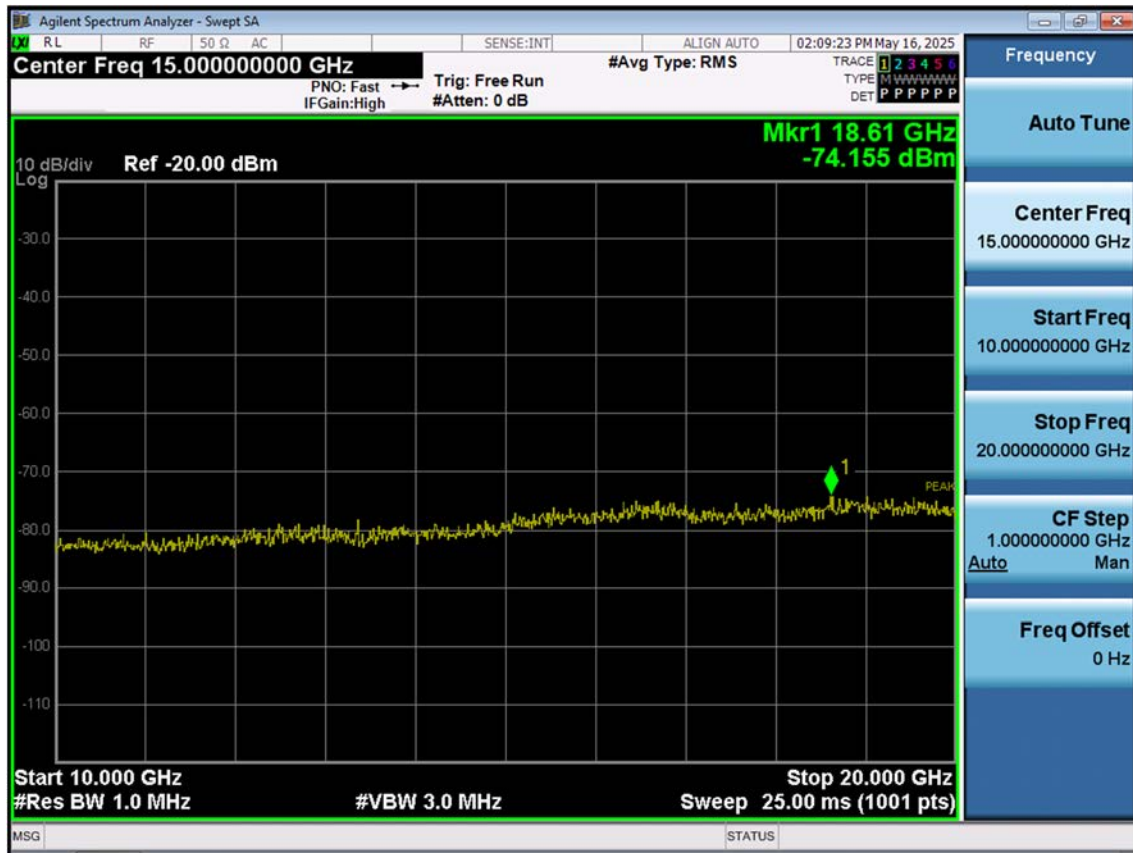
LTE B66_1.4 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B66_1.4 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



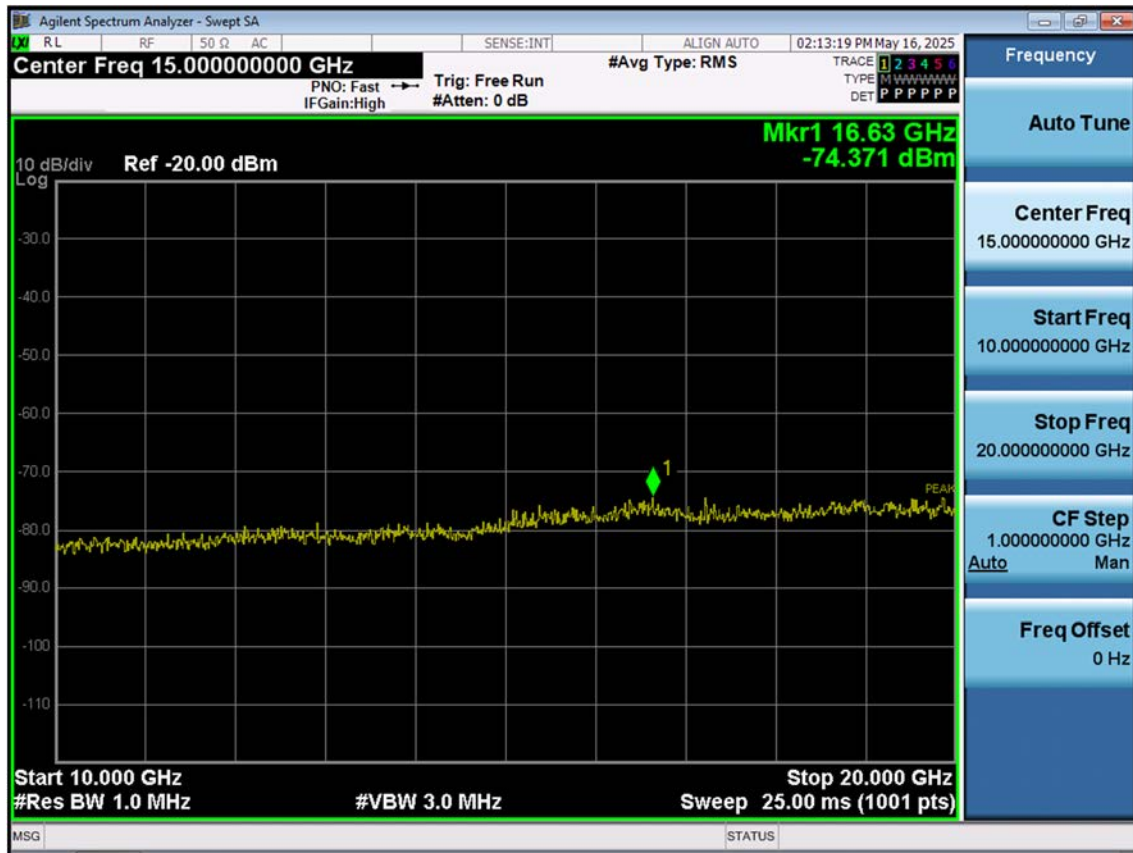
LTE B66_3 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



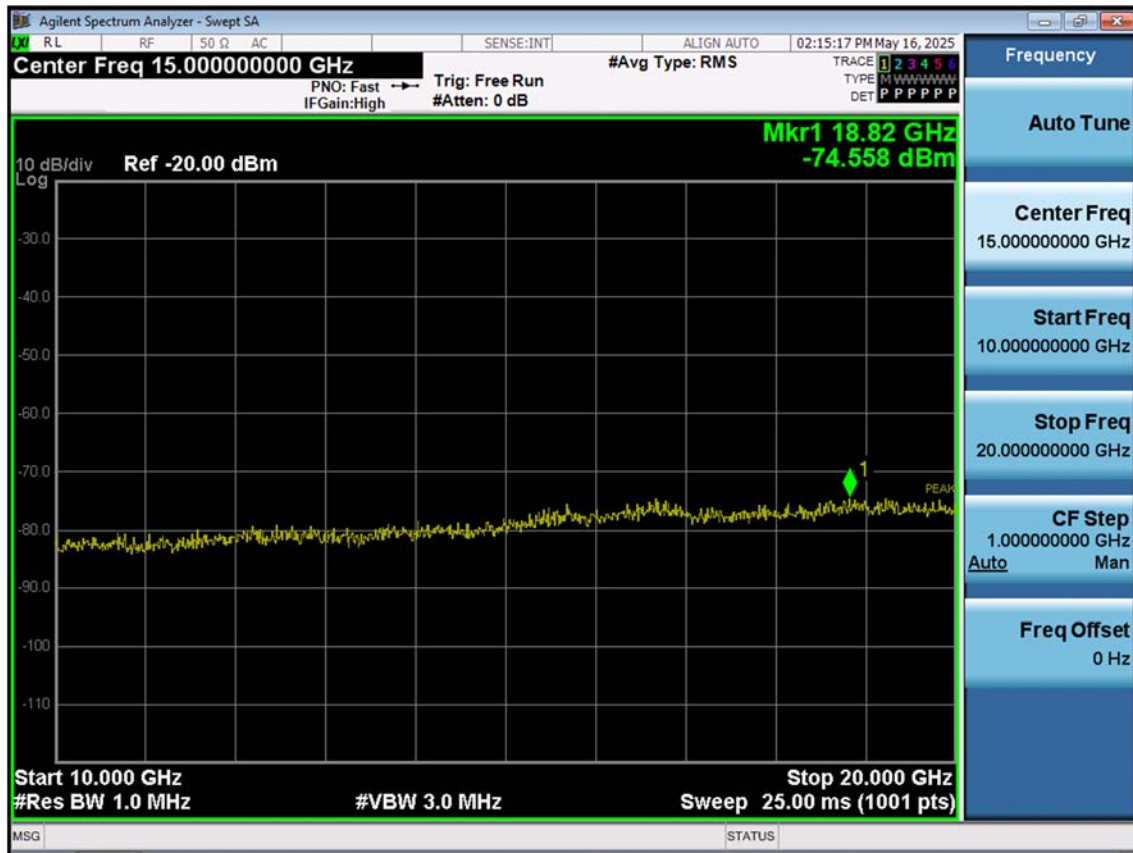
LTE B66_3 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



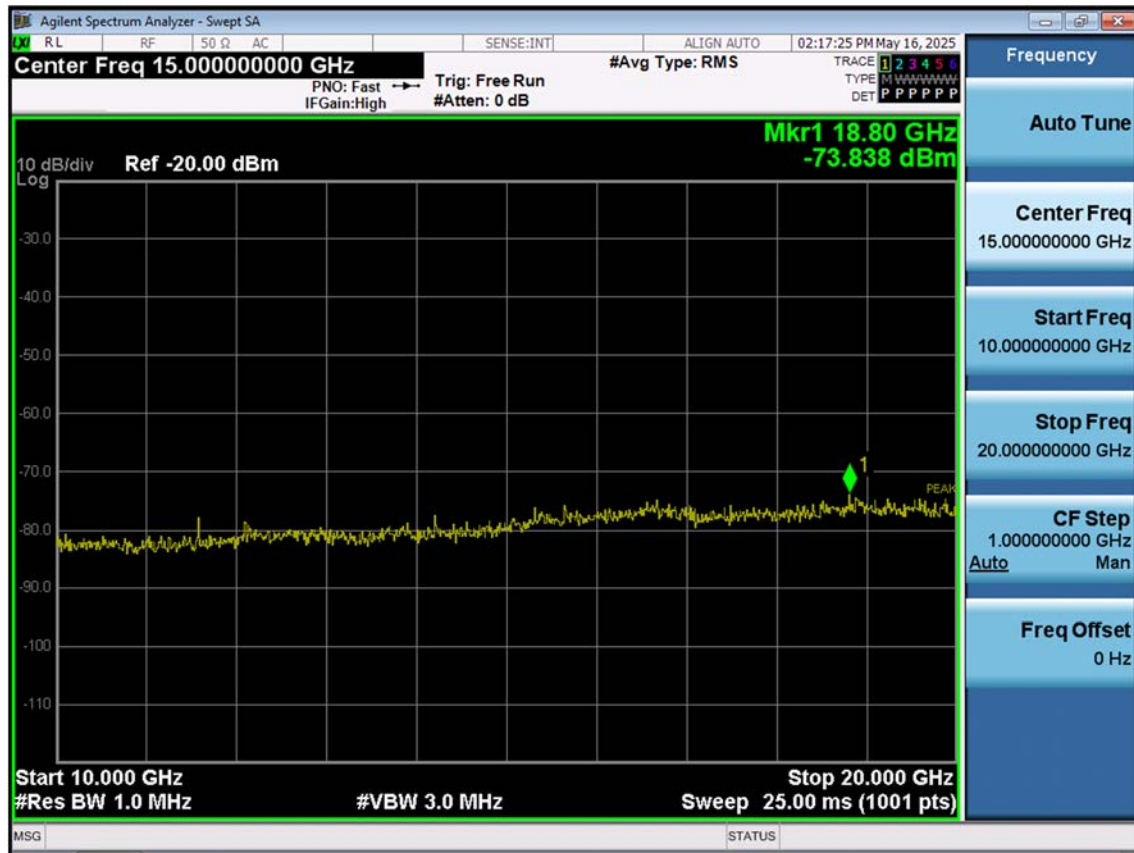
LTE B66_3 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



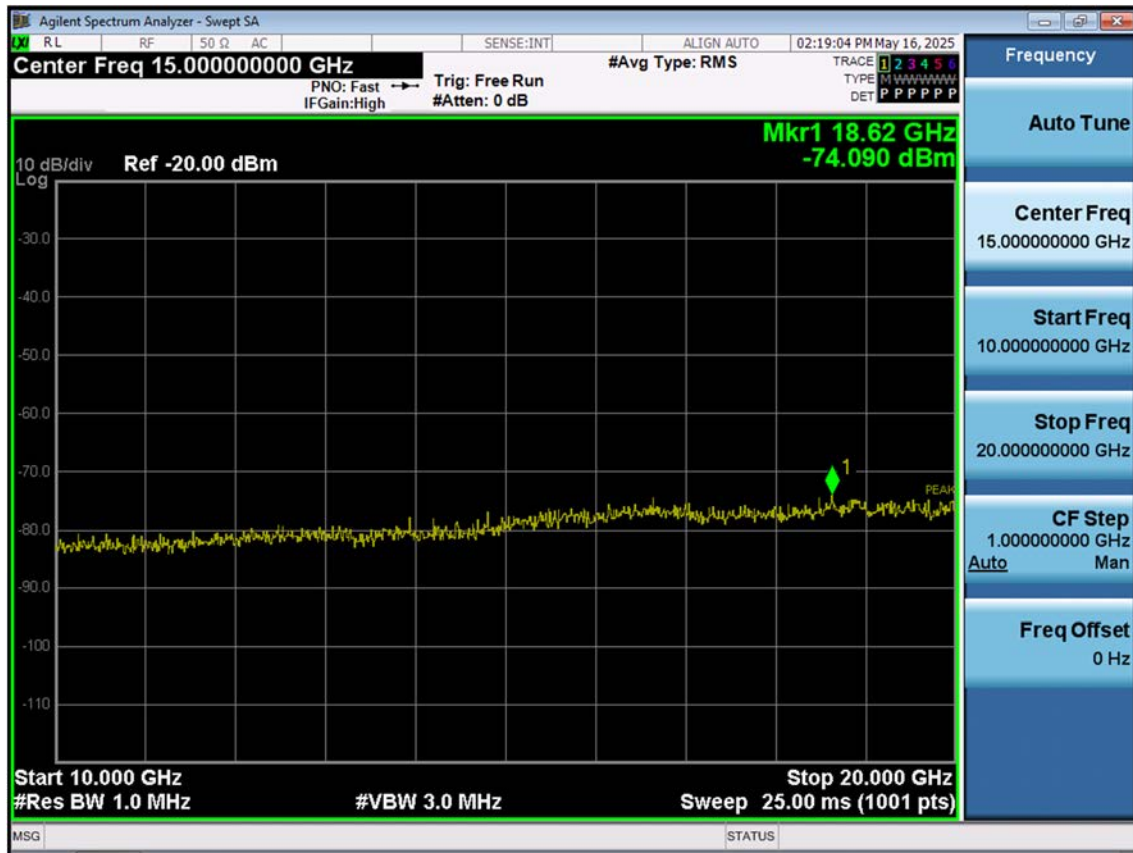
LTE B66_5 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B66_5 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



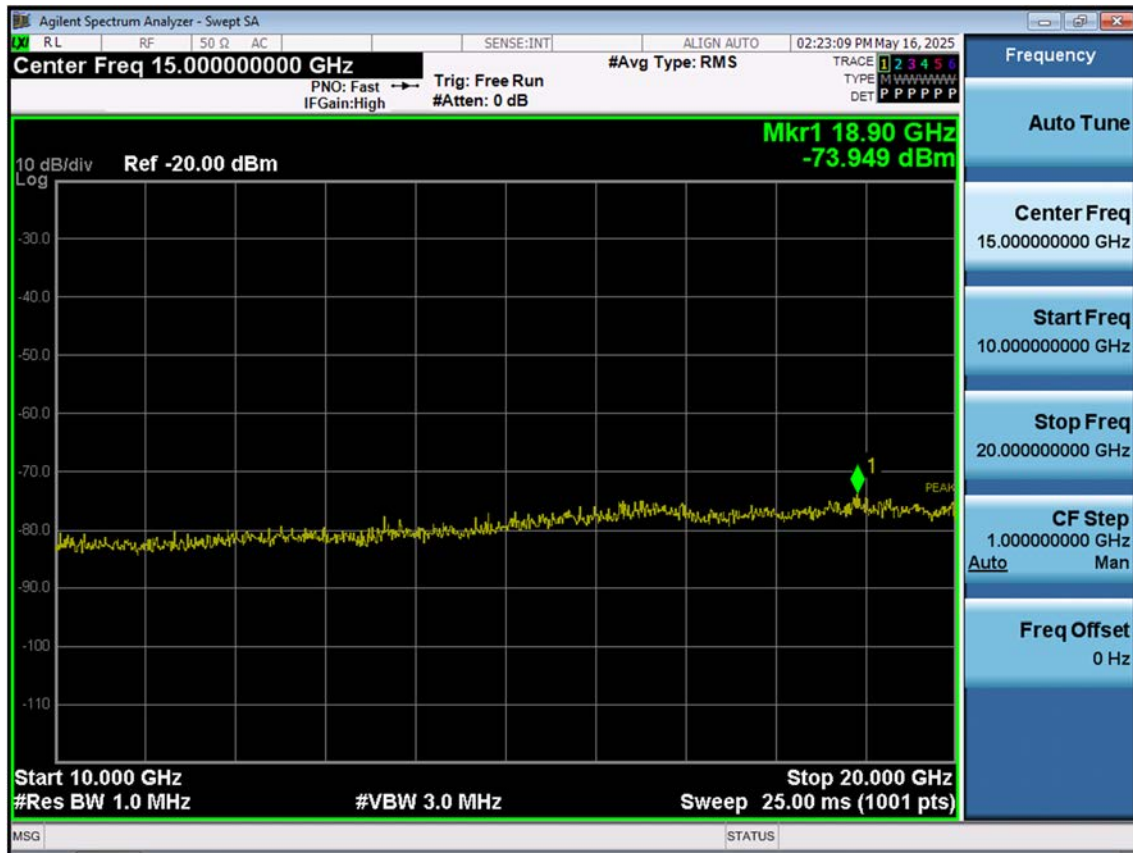
LTE B66_5 M_Conducted Spurious(Above10 G)_High_QPSK_1RB



LTE B66_10 M_Conducted Spurious(Above10 G)_Low_QPSK_1RB



LTE B66_10 M_Conducted Spurious(Above10 G)_Mid_QPSK_1RB



LTE B66_10 M_Conducted Spurious(Above10 G)_High_QPSK_1RB

