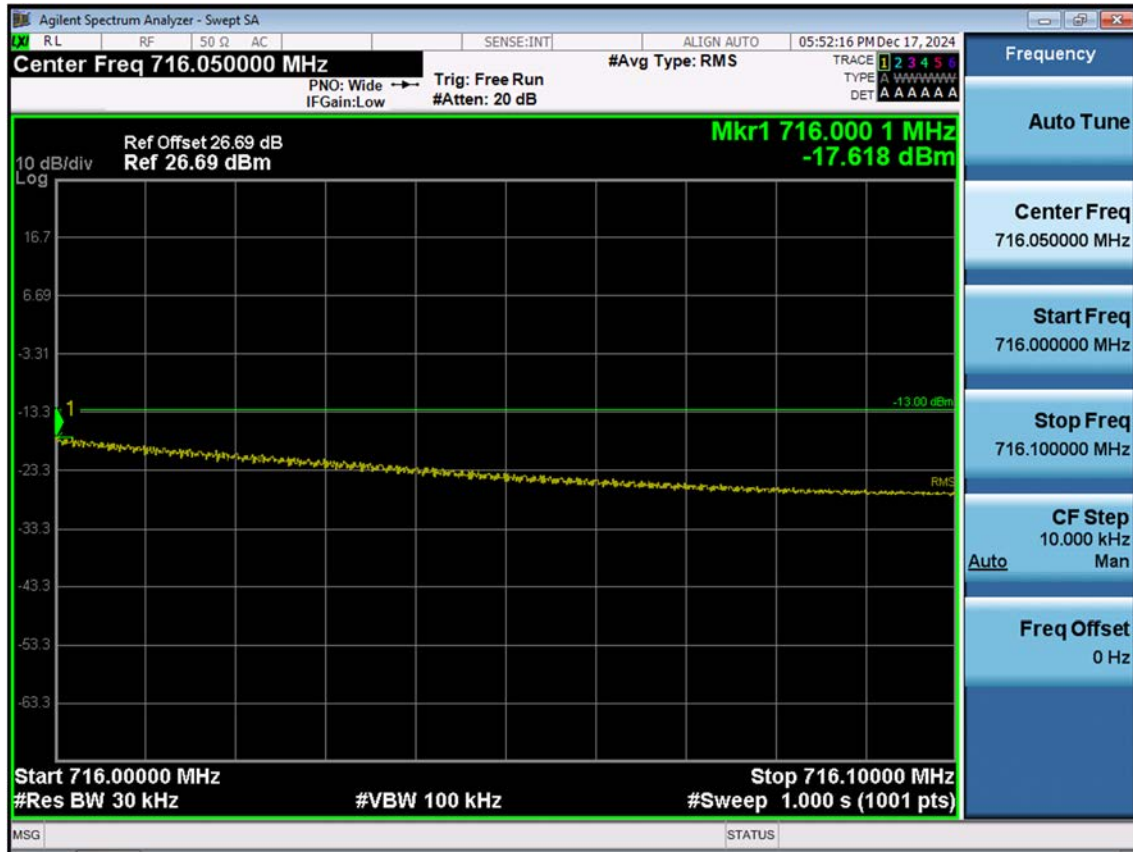


LTE B12_3 M_Extended Band Edge_Low_QPSK_FullIRB



LTE B12_3 M_Band Edge_High_QPSK_1RB(1)



LTE B12_3 M_Band Edge_High_QPSK_1RB(2)



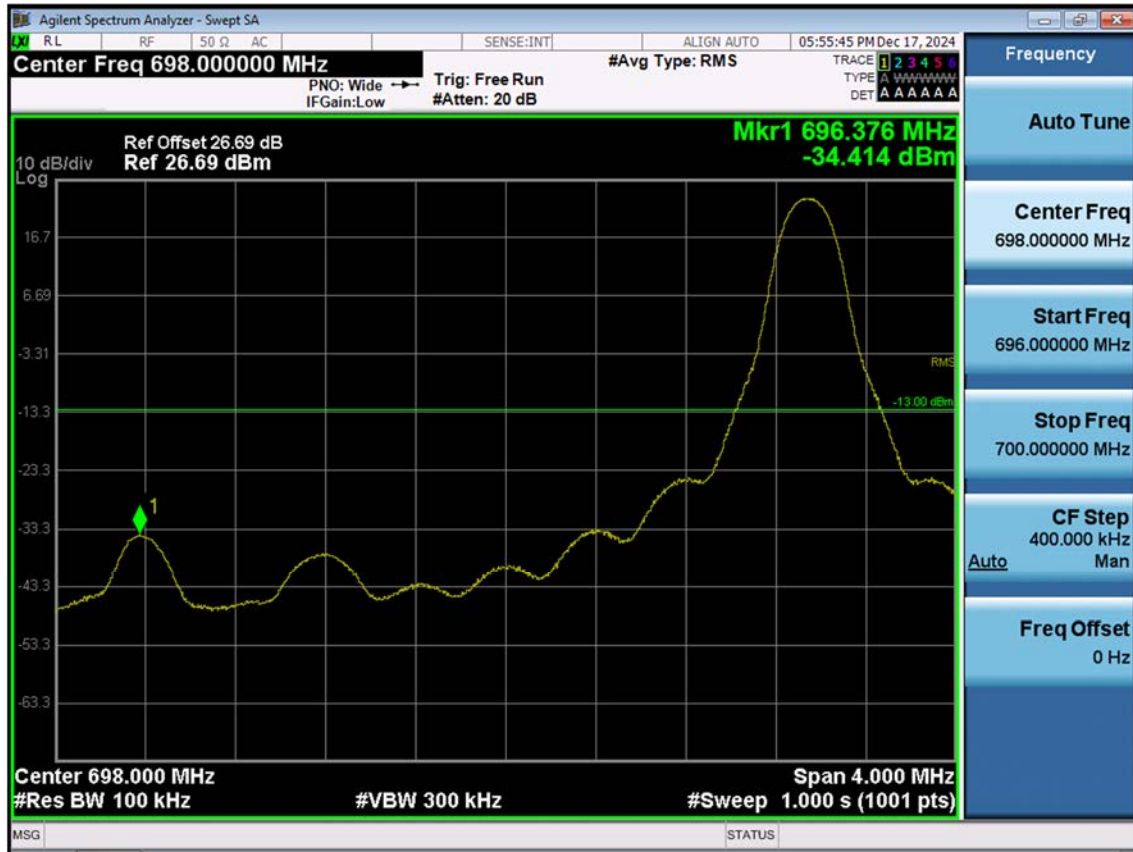
LTE B12_3 M_Band Edge_High_QPSK_FullRB



LTE B12_3 M_Extended Band Edge_High_QPSK_FullRB



LTE B12_5 M_Band Edge_Low_QPSK_1RB



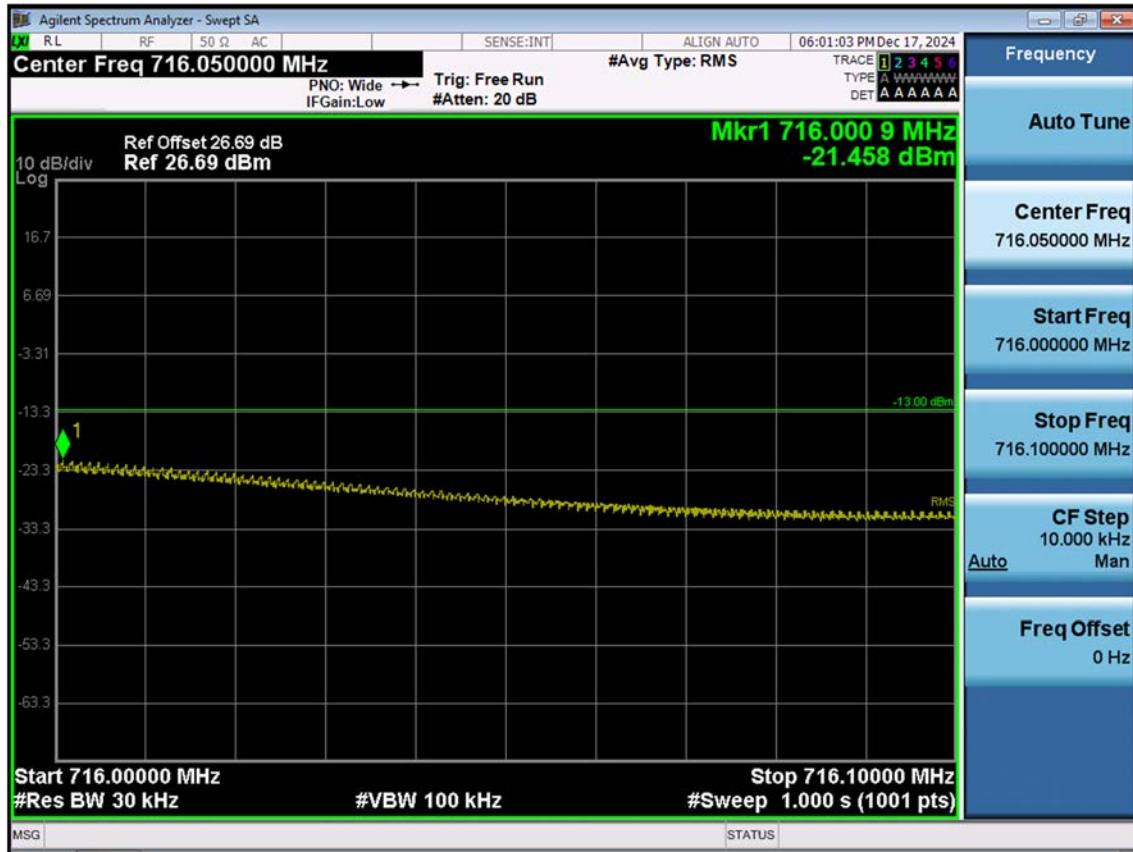
LTE B12_5 M_Band Edge_Low_QPSK_FullRB



LTE B12_5 M_Extended Band Edge_Low_QPSK_FullIRB



LTE B12_5 M_Band Edge_High_QPSK_1RB(1)



LTE B12_5 M_Band Edge_High_QPSK_1RB(2)



LTE B12_5 M_Band Edge_High_QPSK_FullRB



LTE B12_5 M_Extended Band Edge_High_QPSK_FullRB



LTE B12_10 M_Band Edge_Low_QPSK_1RB

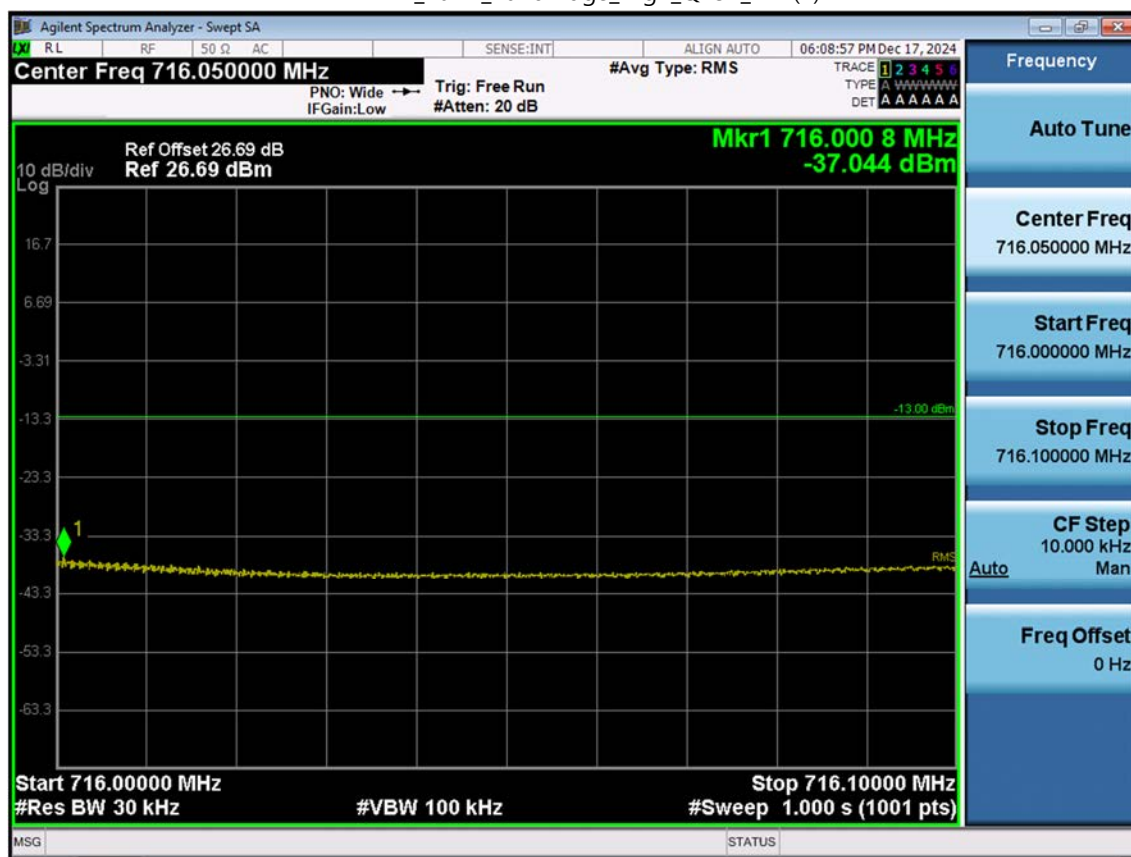


LTE B12_10 M_Band Edge_Low_QPSK_FullRB



LTE B12_10 M_Extended Band Edge_Low_QPSK_FullRB





LTE B12_10 M_Band Edge_High_QPSK_1RB(2)



LTE B12_10 M_Band Edge_High_QPSK_FullRB

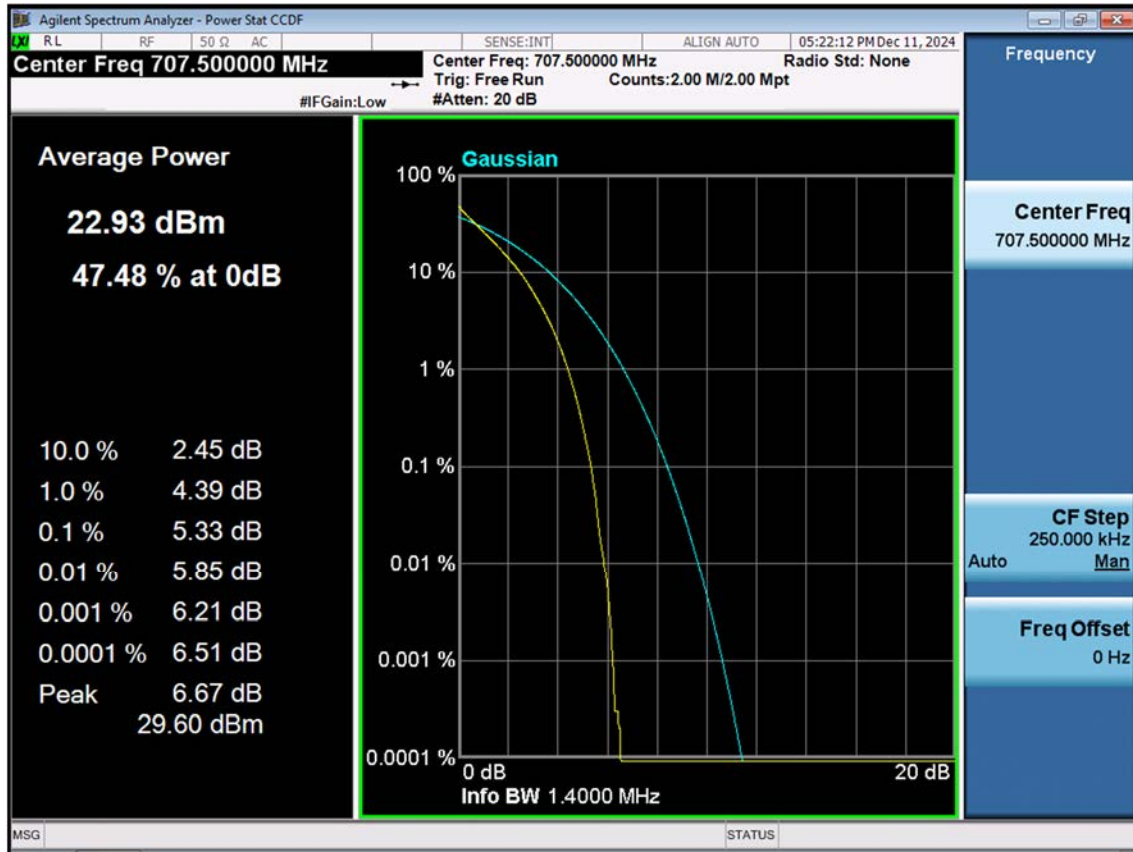


LTE B12_10 M_Extended Band Edge_High_QPSK_FullRB

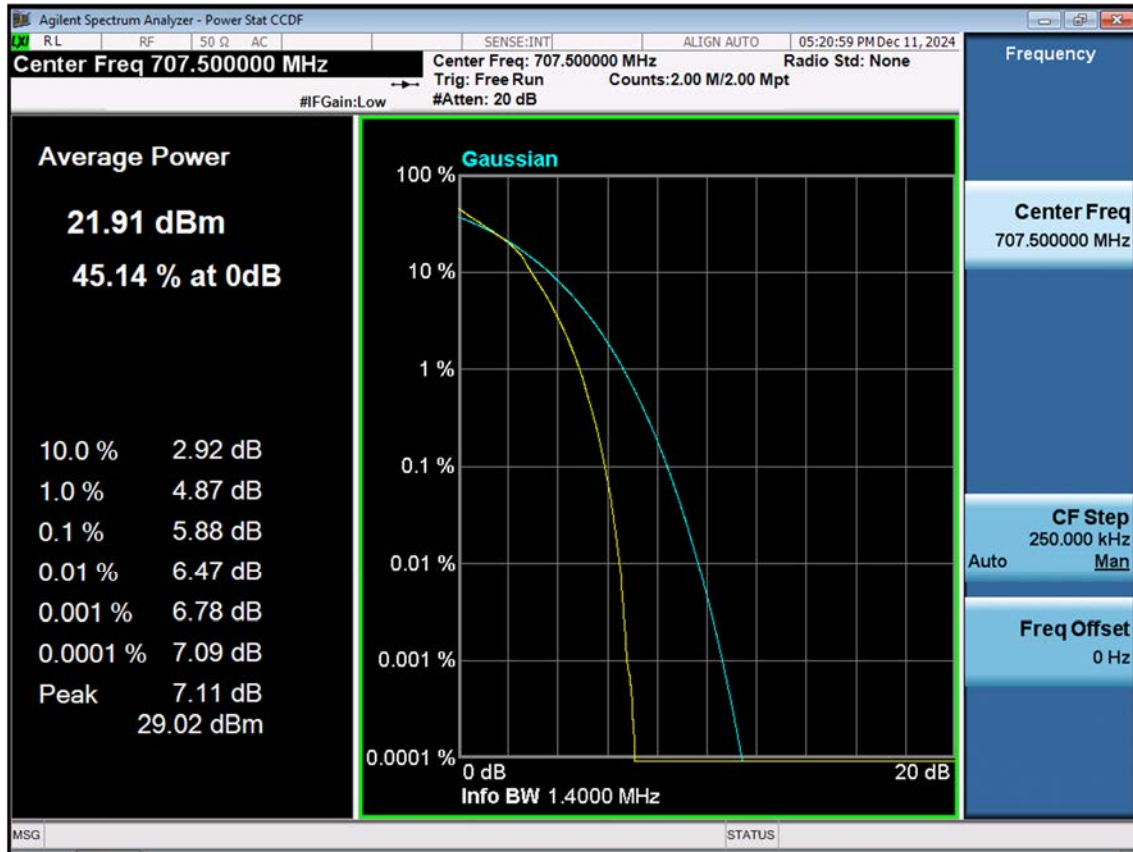


11. TEST PLOTS(Sub 1 ANT)

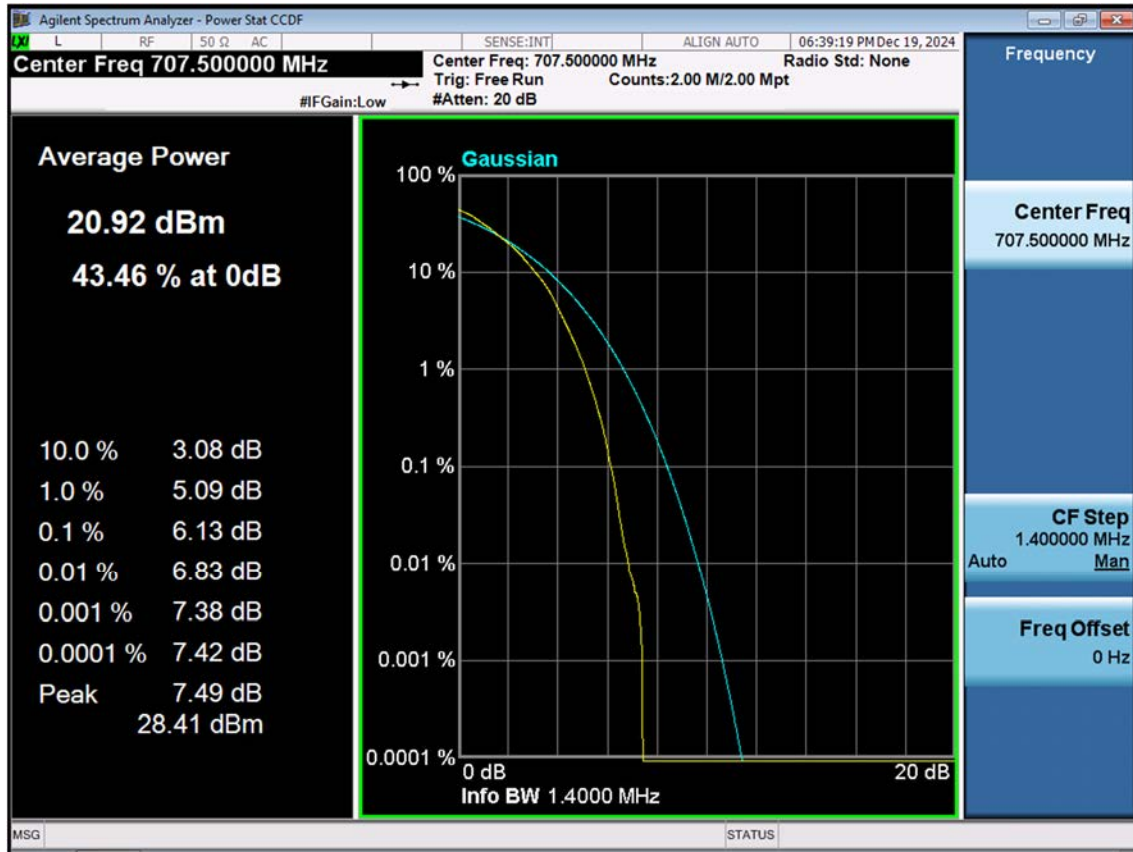
LTE B12_1.4M_PAR_Mid_QPSK_FullRB



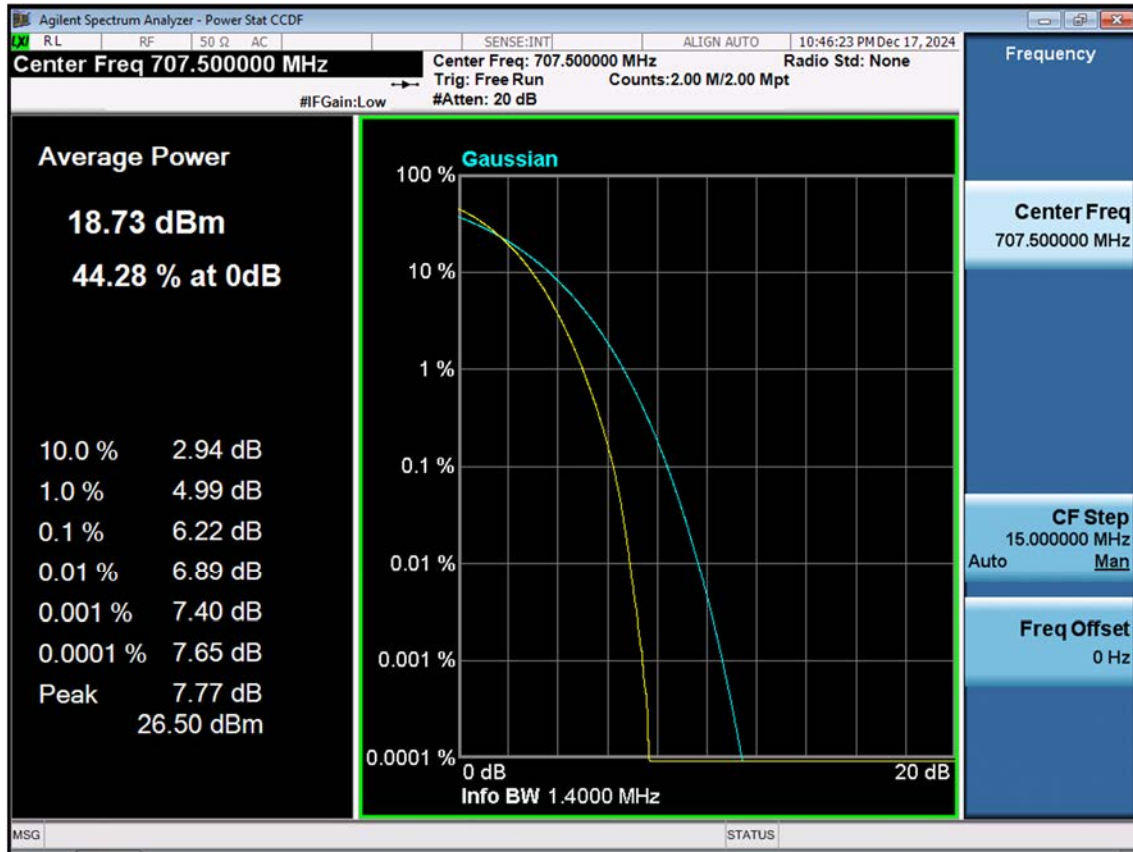
LTE B12_1.4M_PAR_Mid_16QAM_FullRB



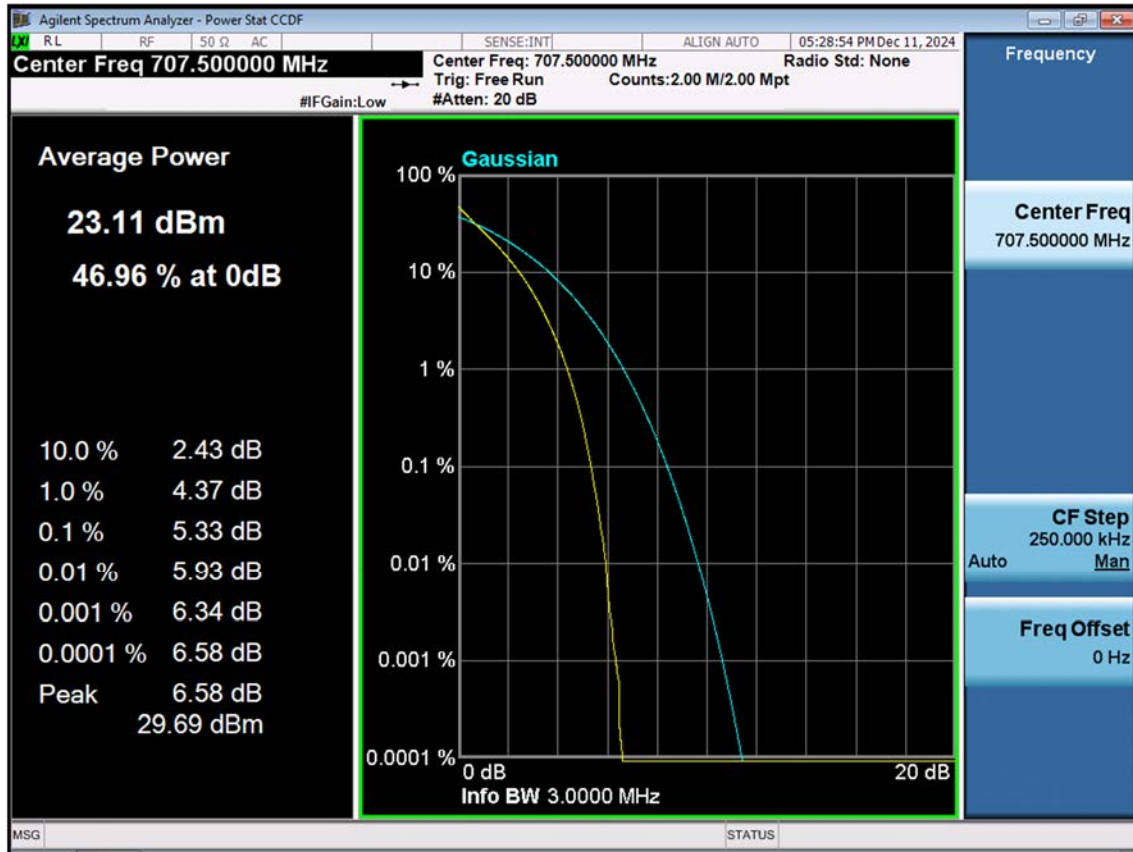
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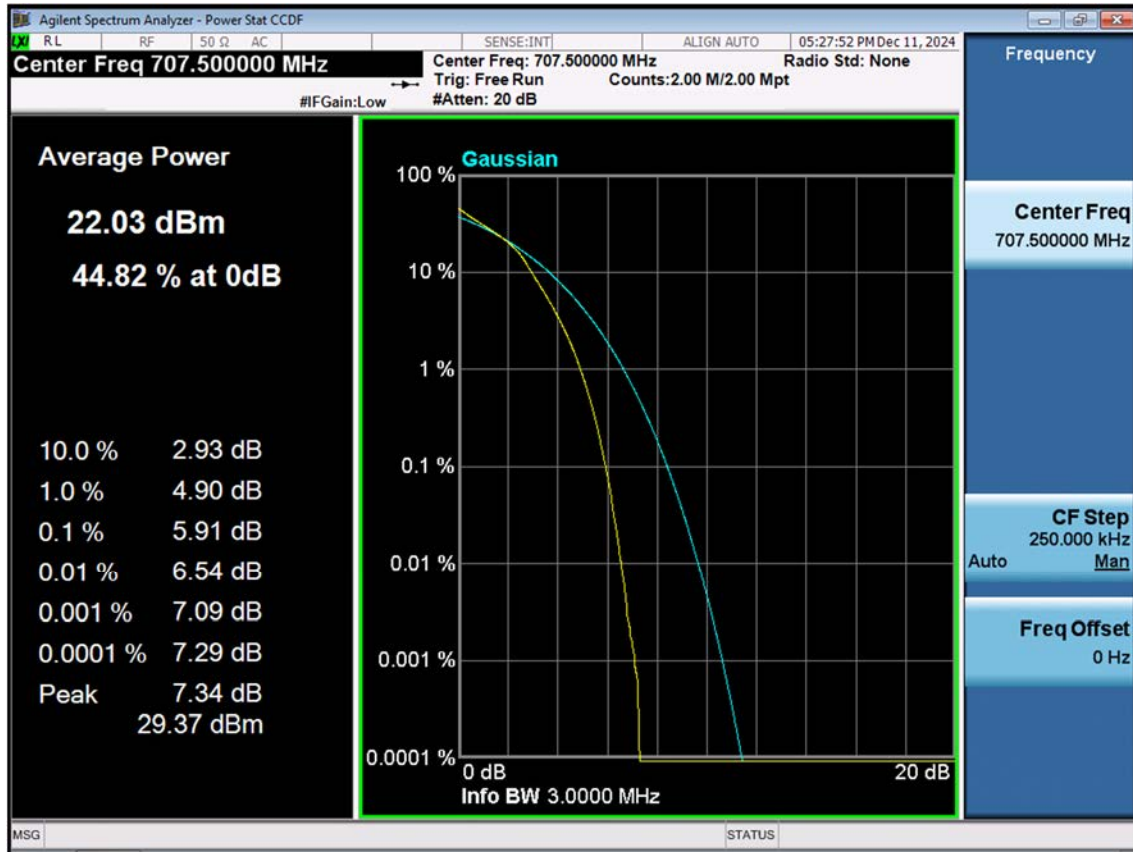
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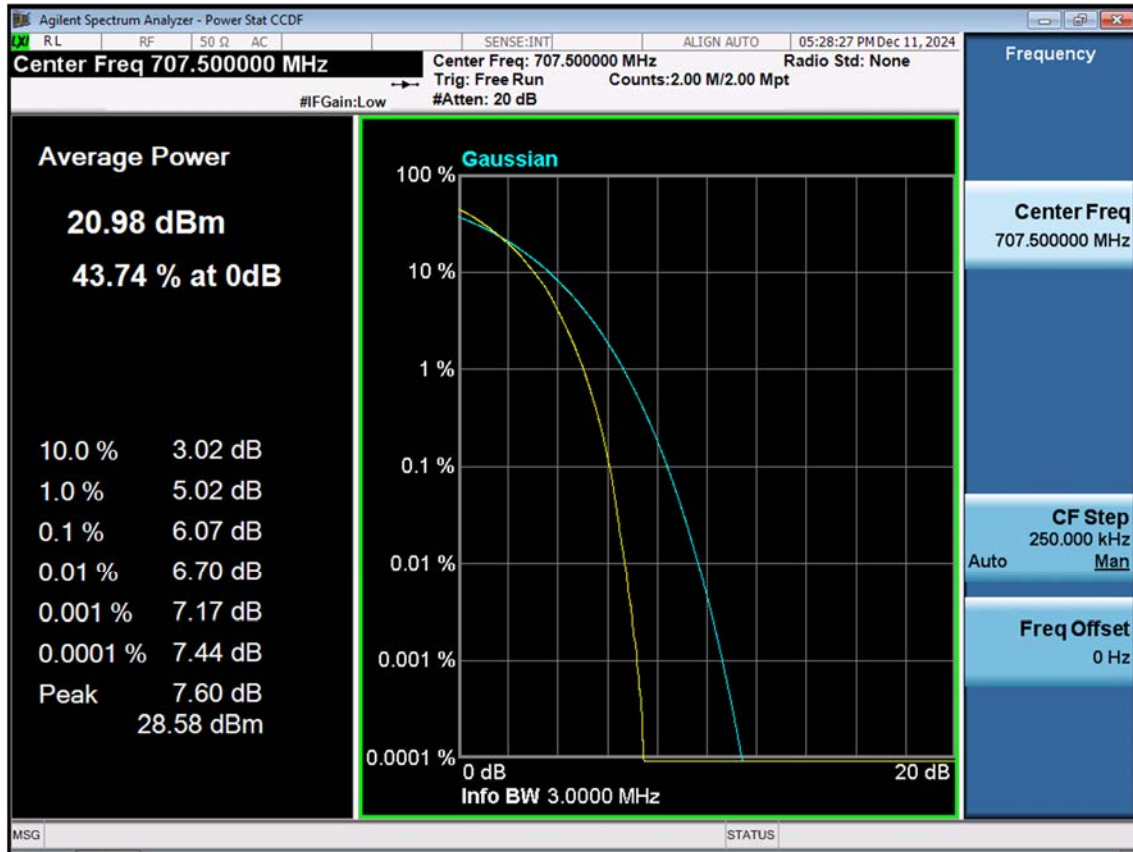
LTE B12_3 M_PAR_Mid_QPSK_FullRB



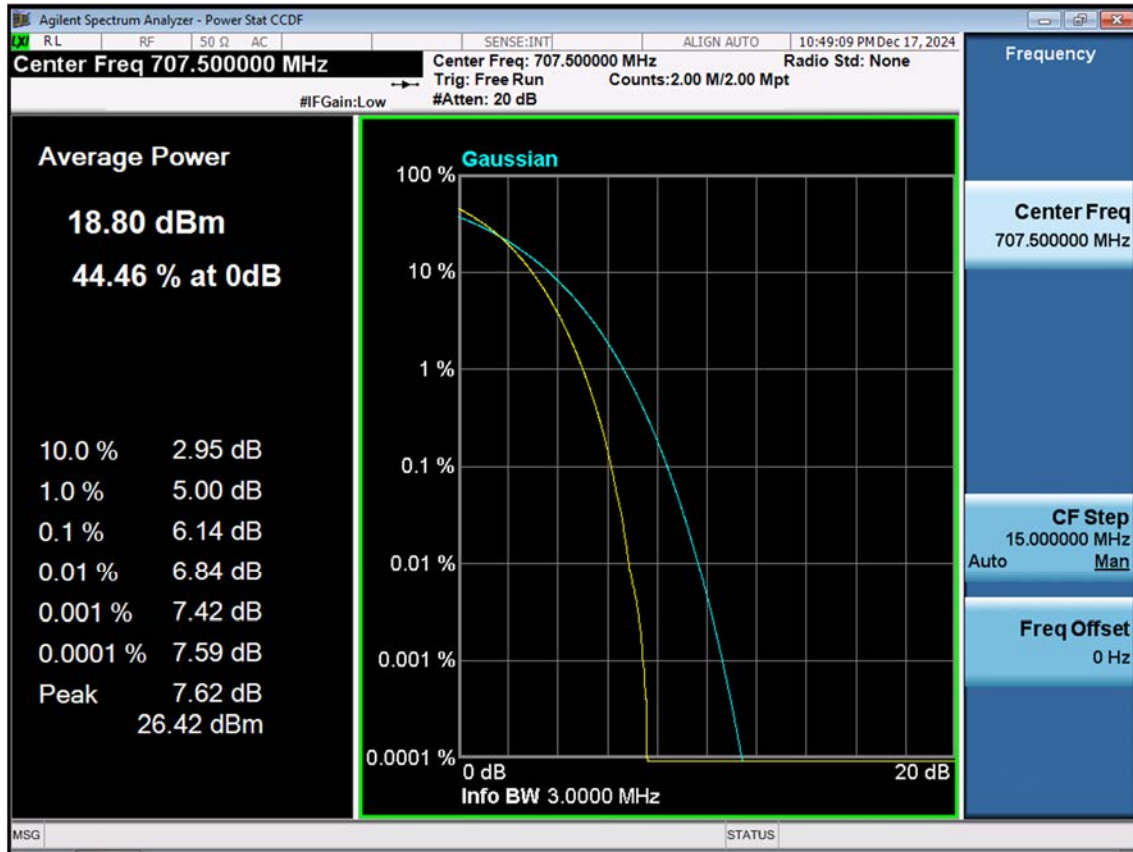
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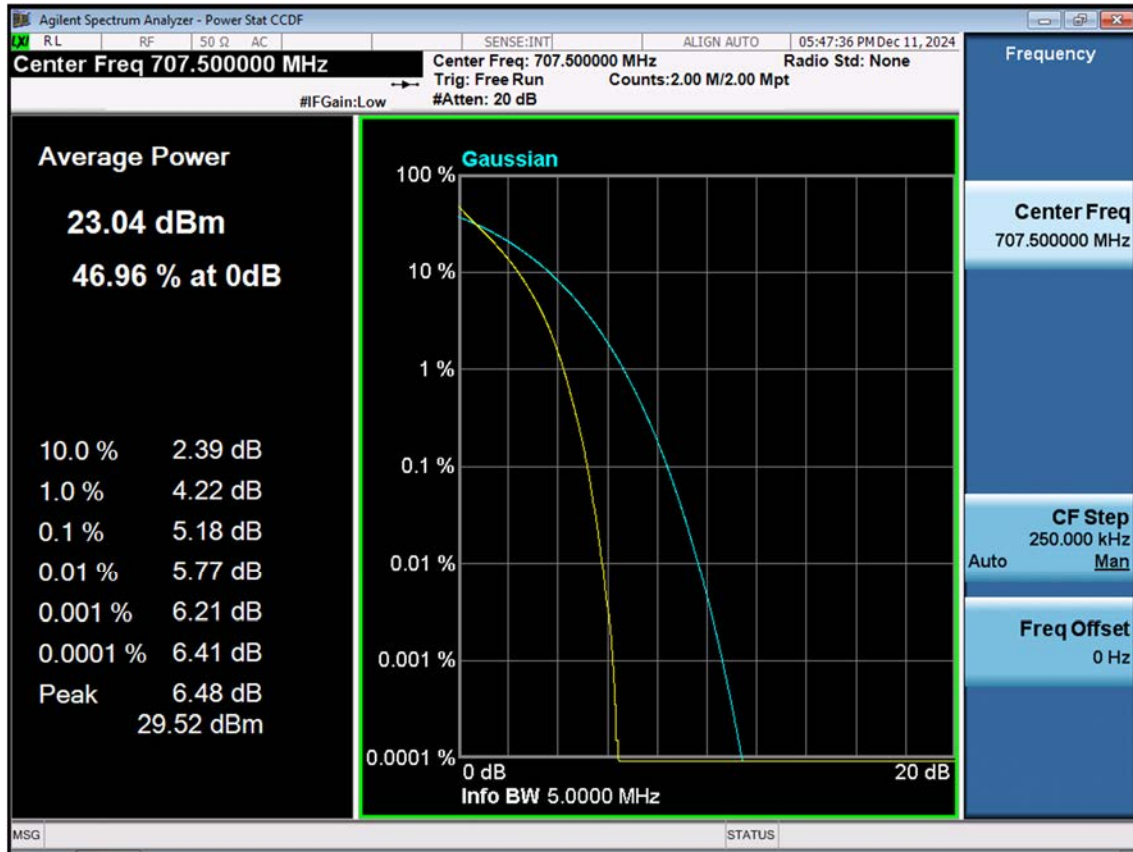
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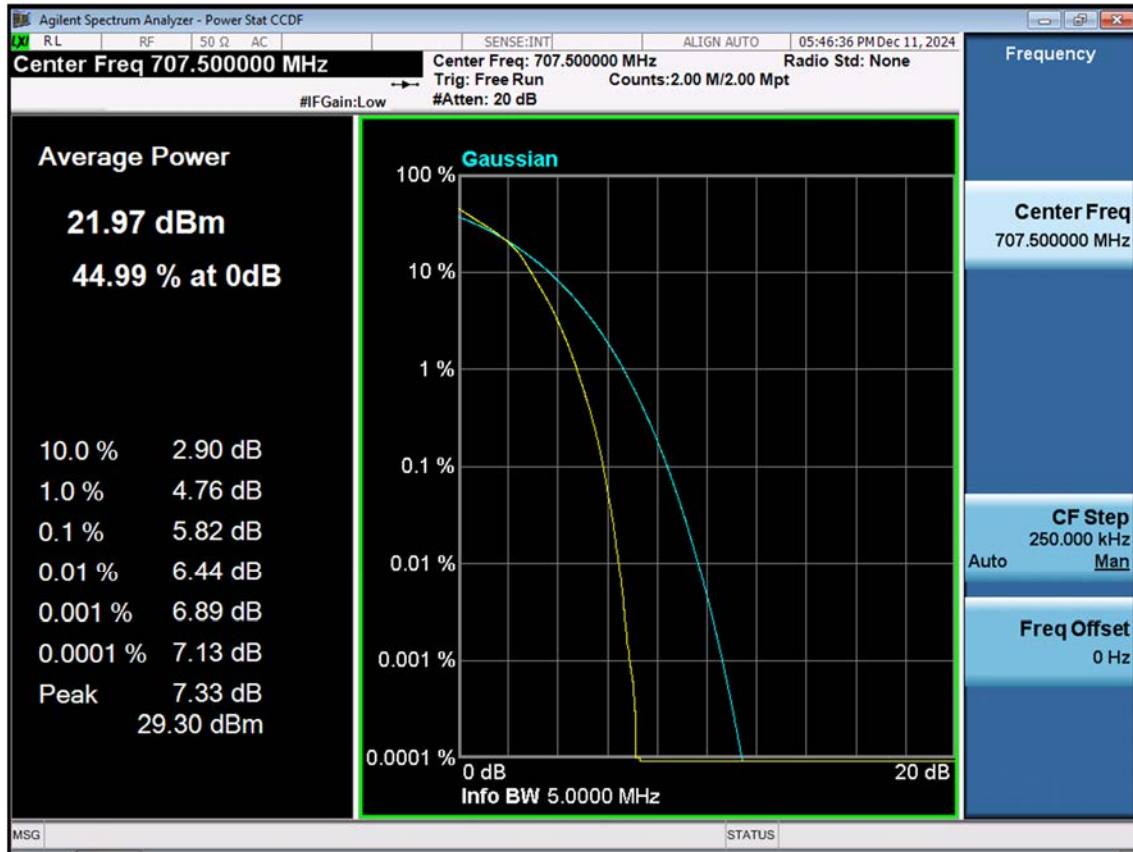
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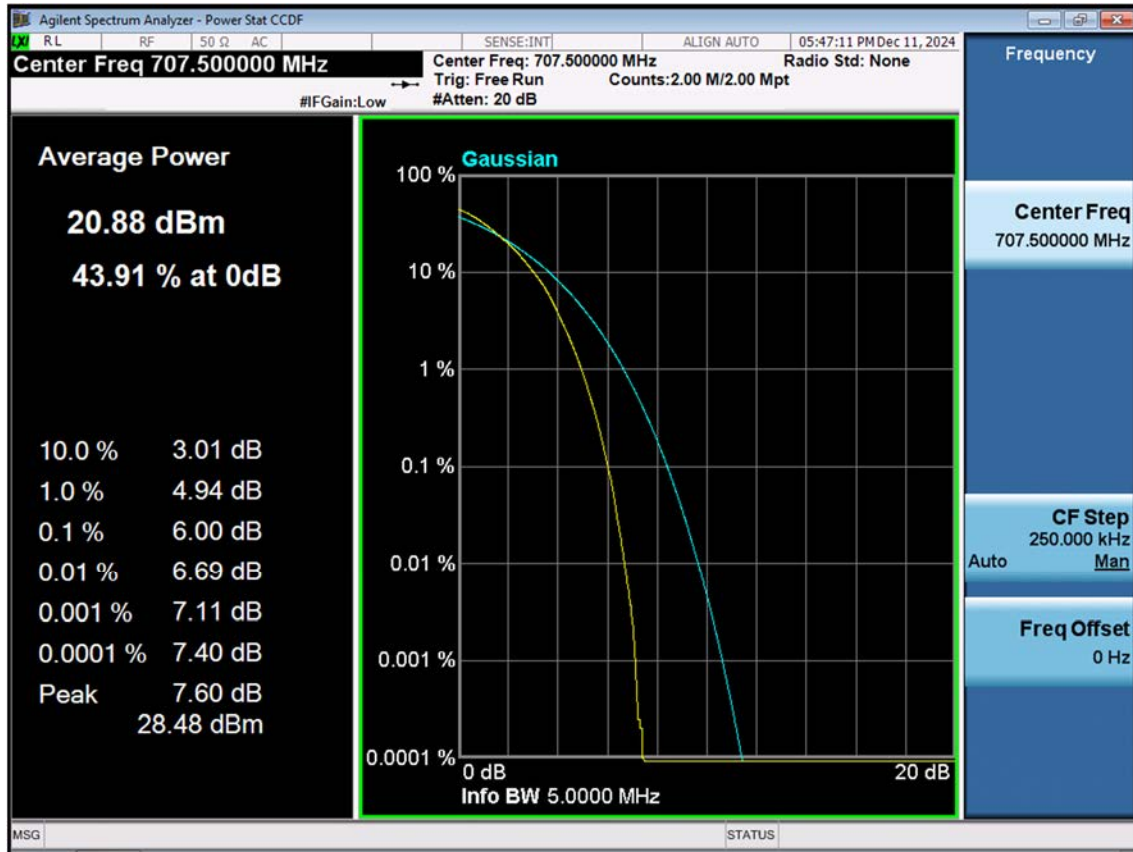
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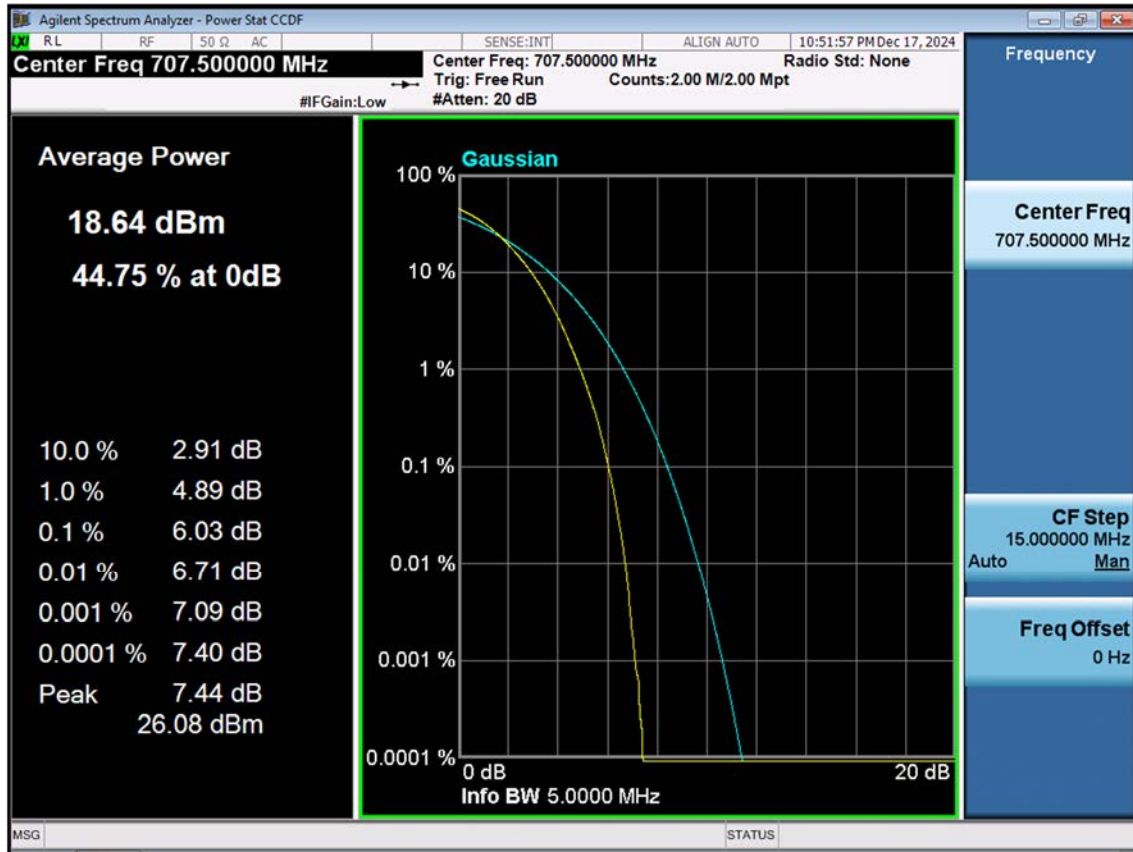
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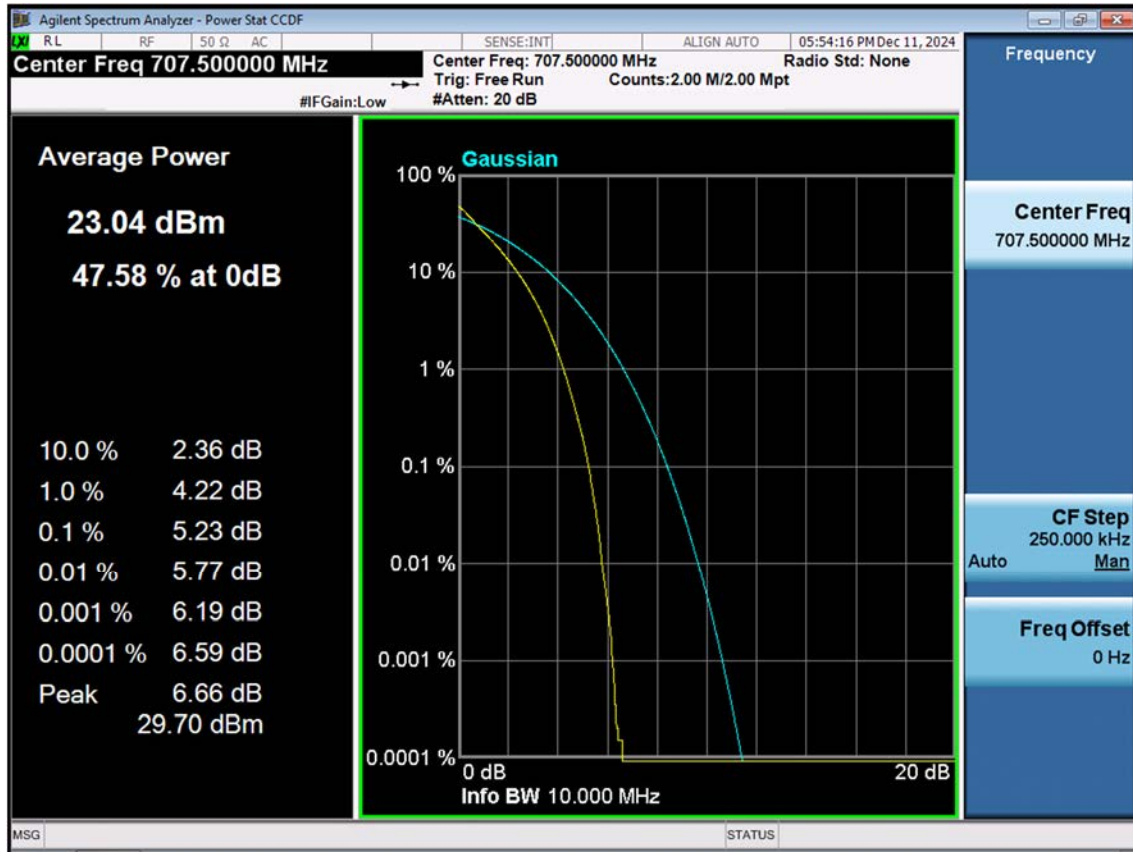
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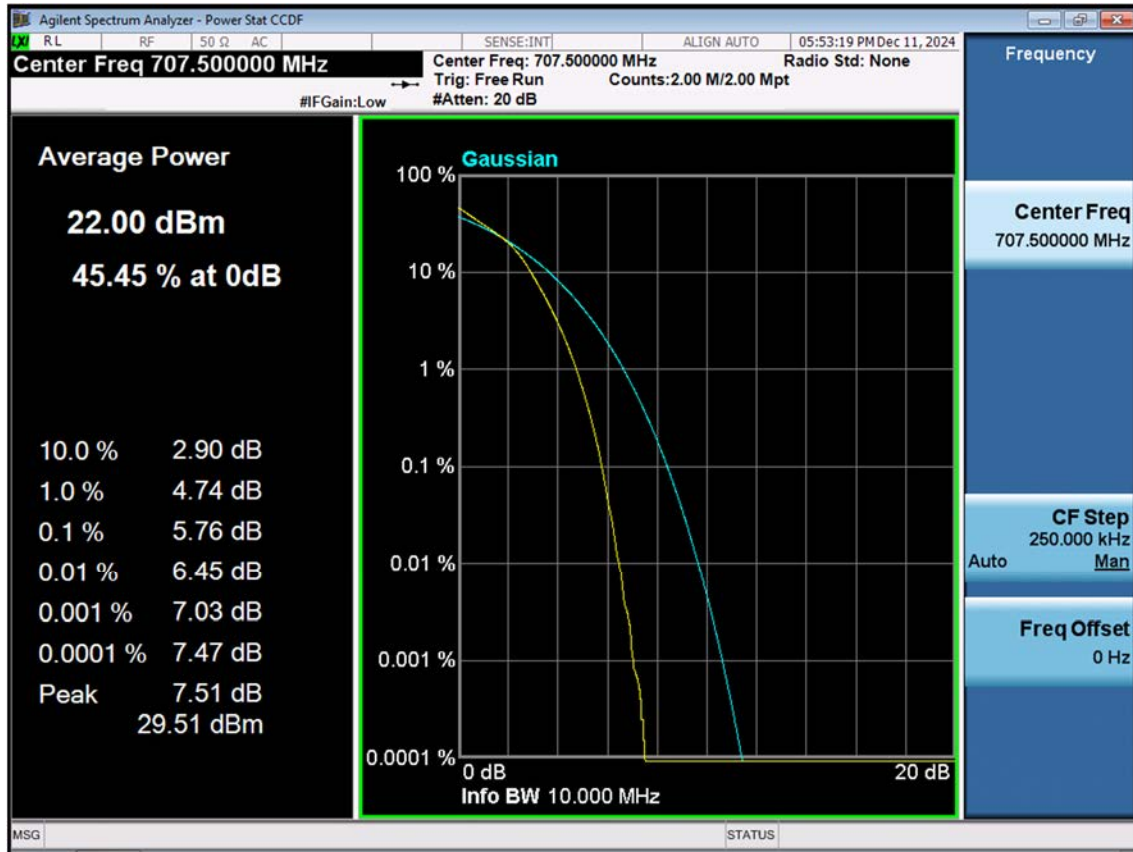
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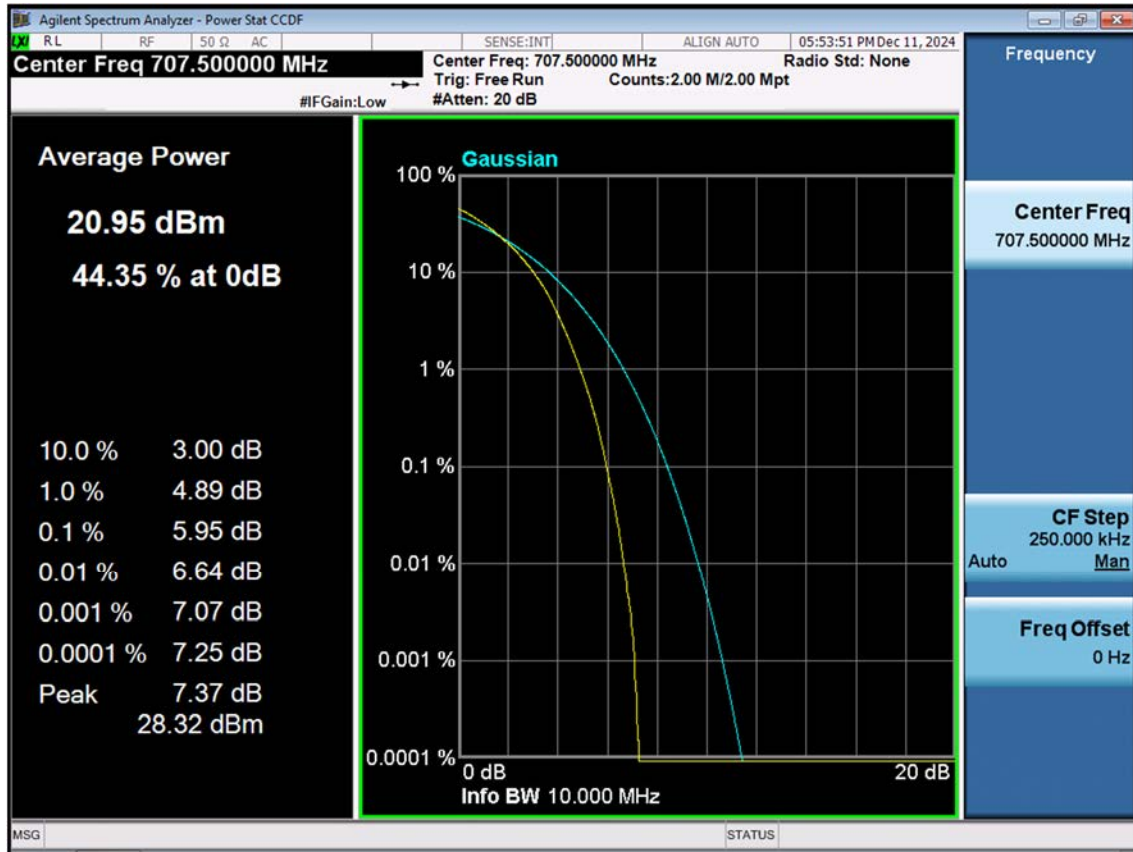
LTE B12_10 M_PAR_Mid_QPSK_FullRB



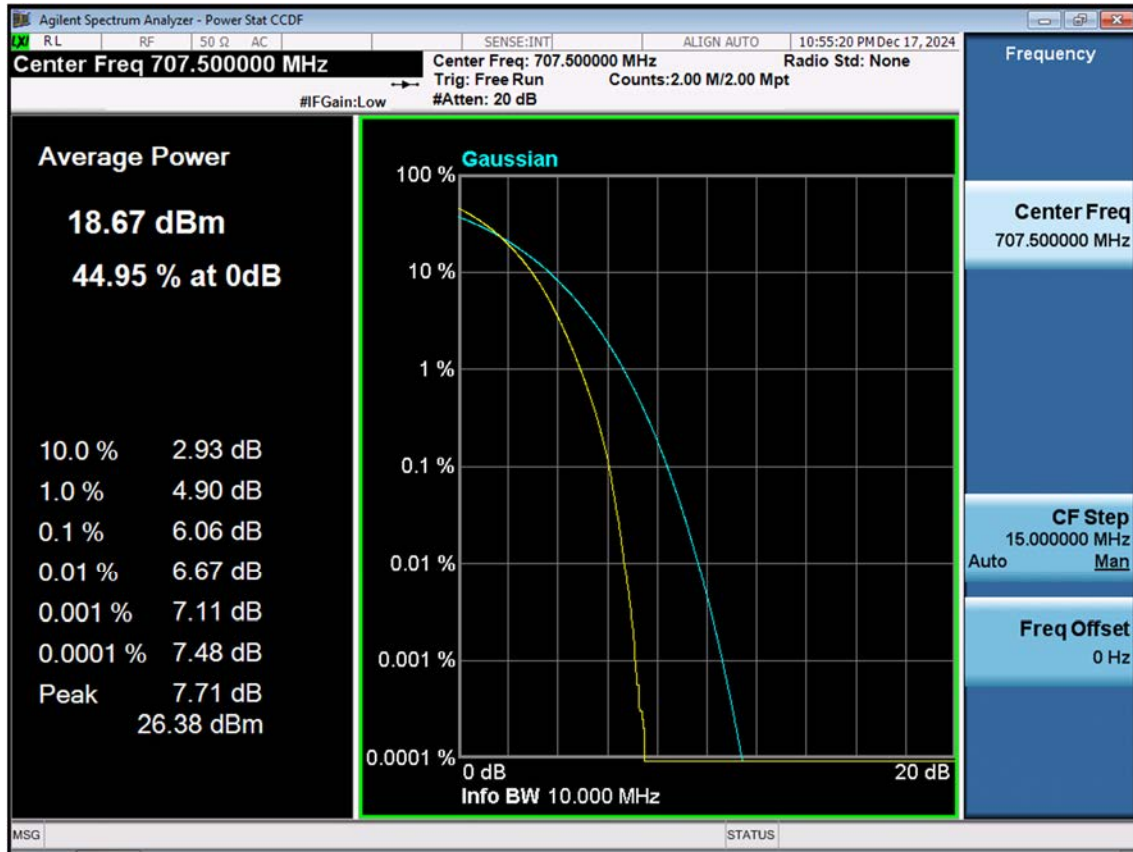
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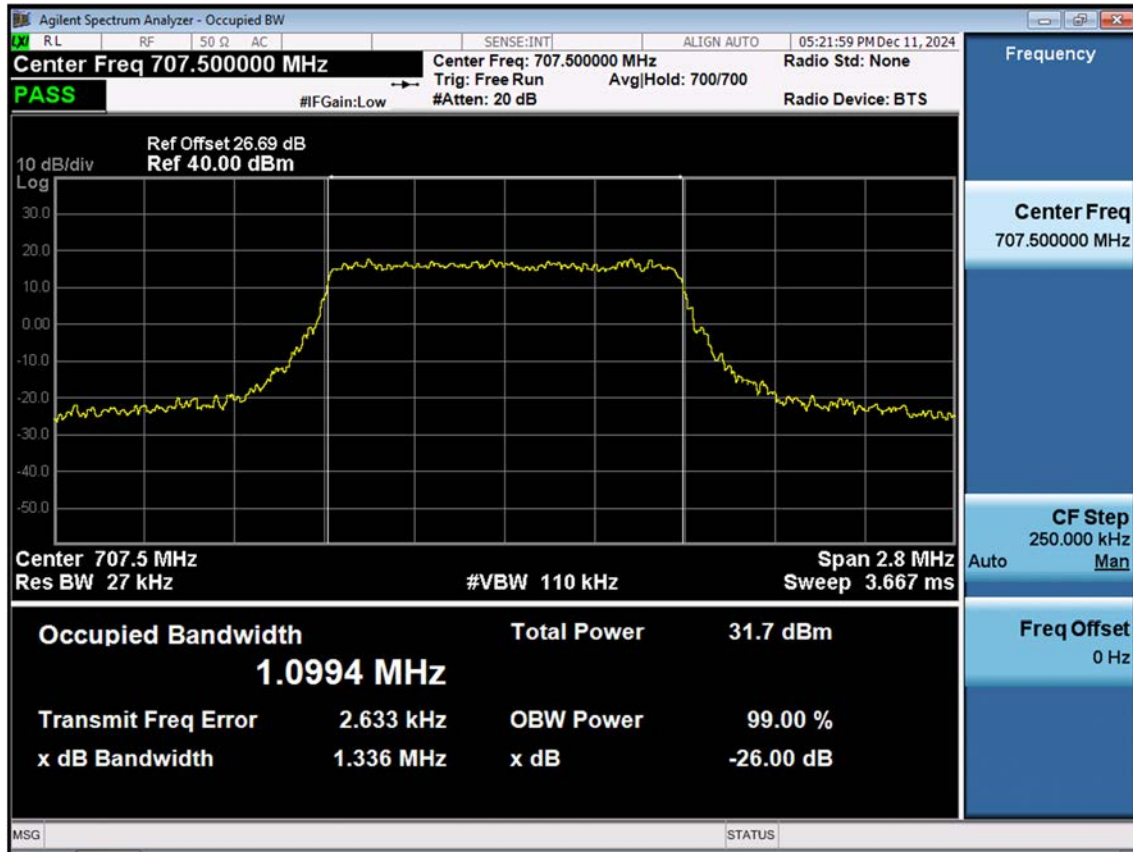
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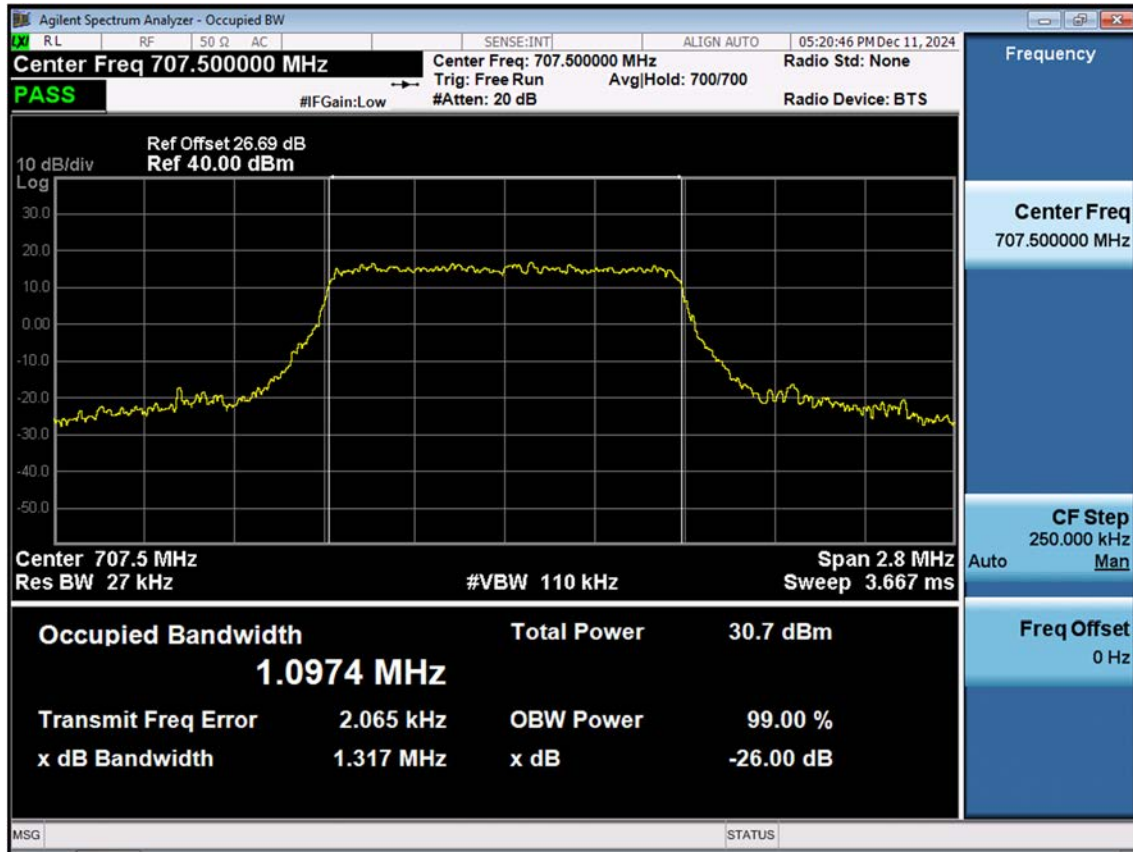
LTE B12_10 M_PAR_Mid_256QAM_FullRB



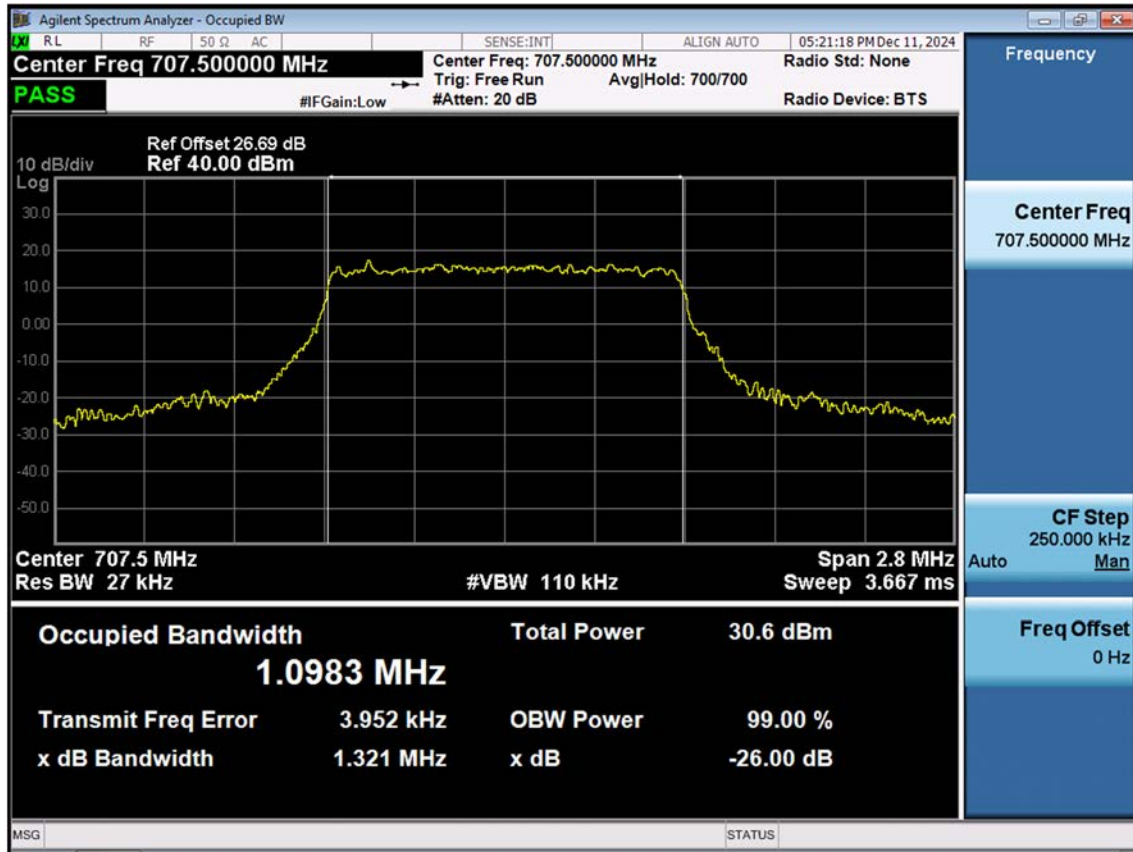
LTE B12_1.4M_OBW_Mid_QPSK_FullRB



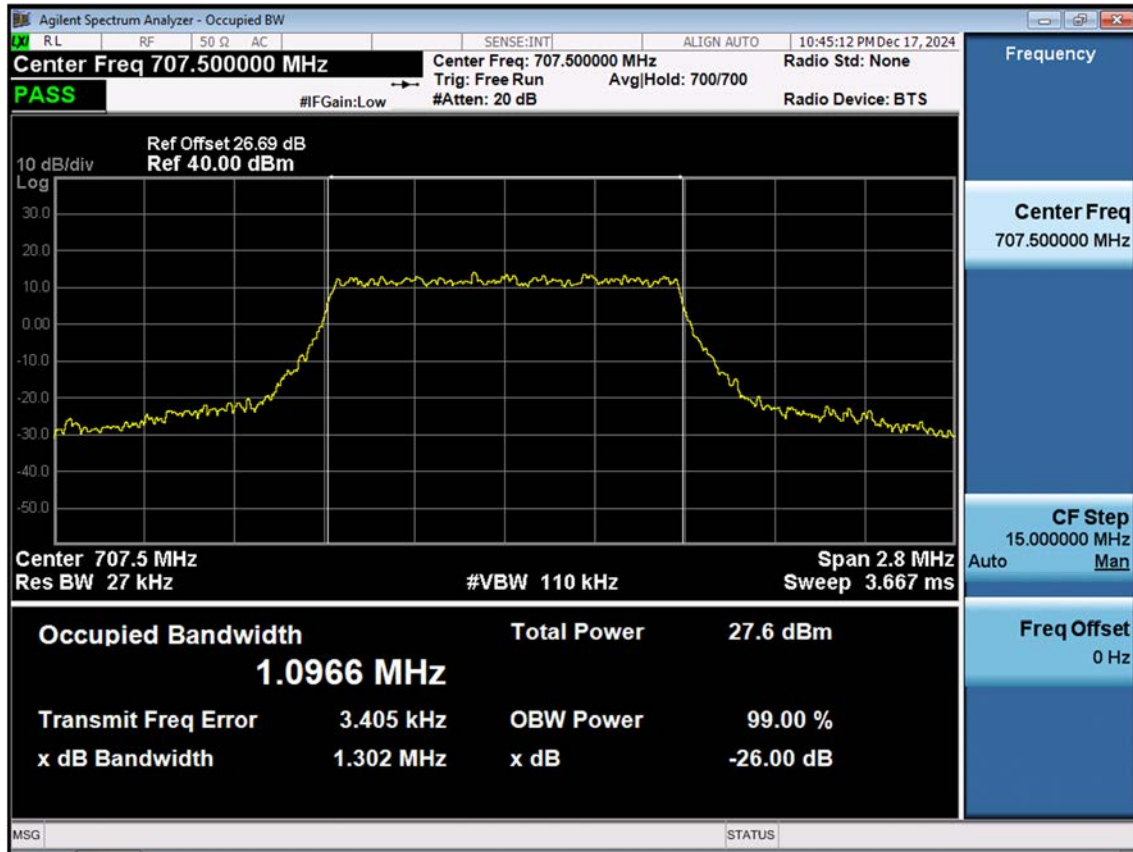
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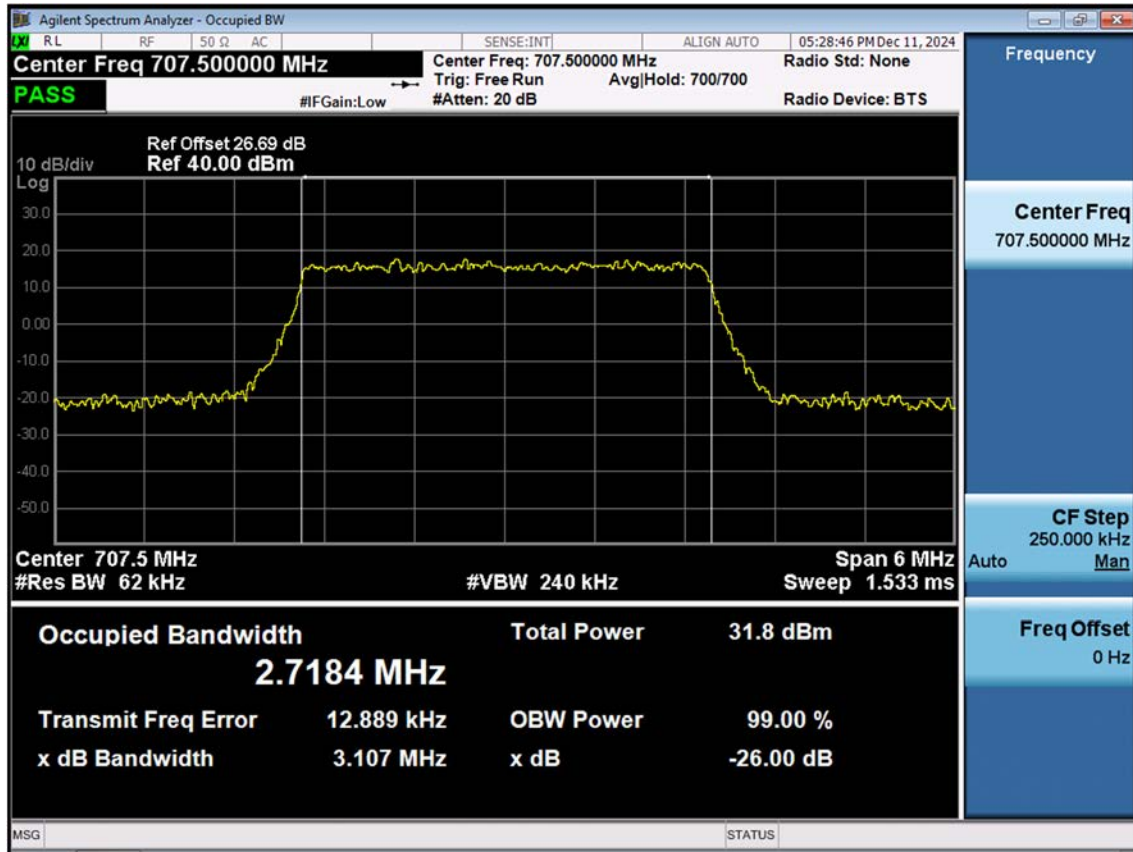
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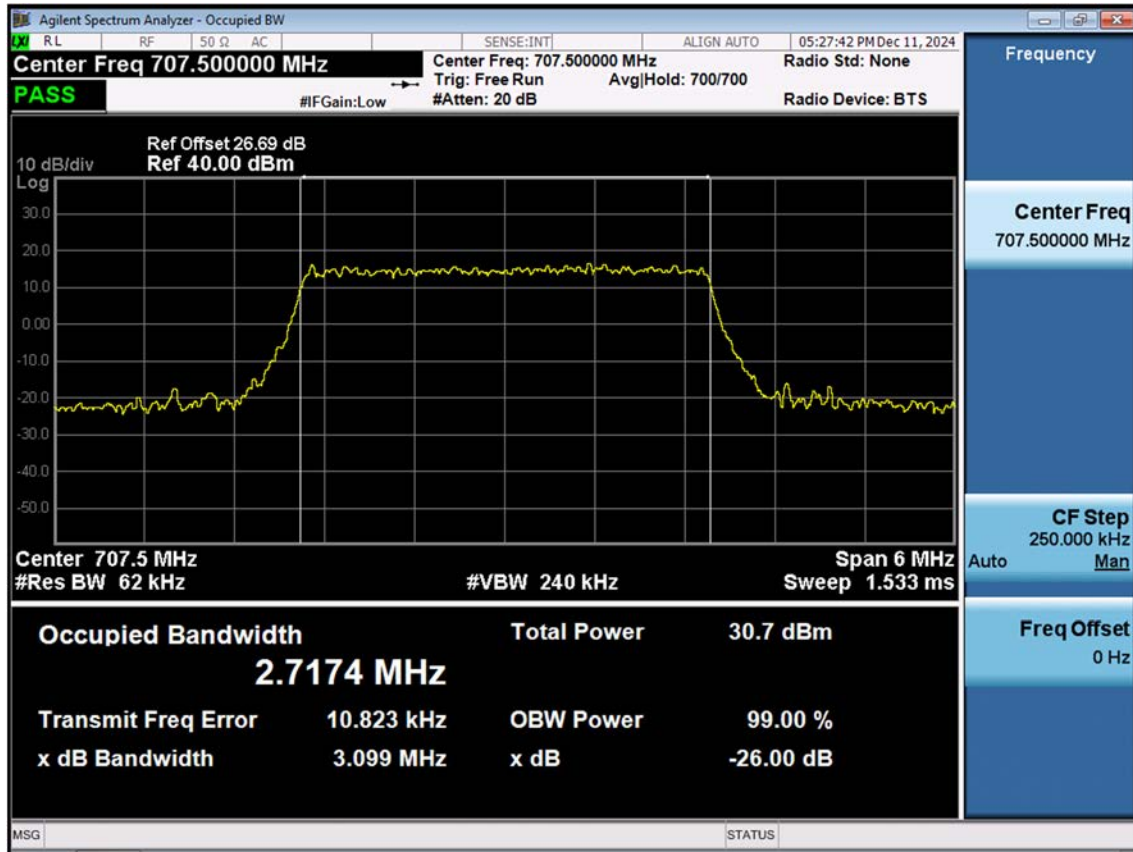
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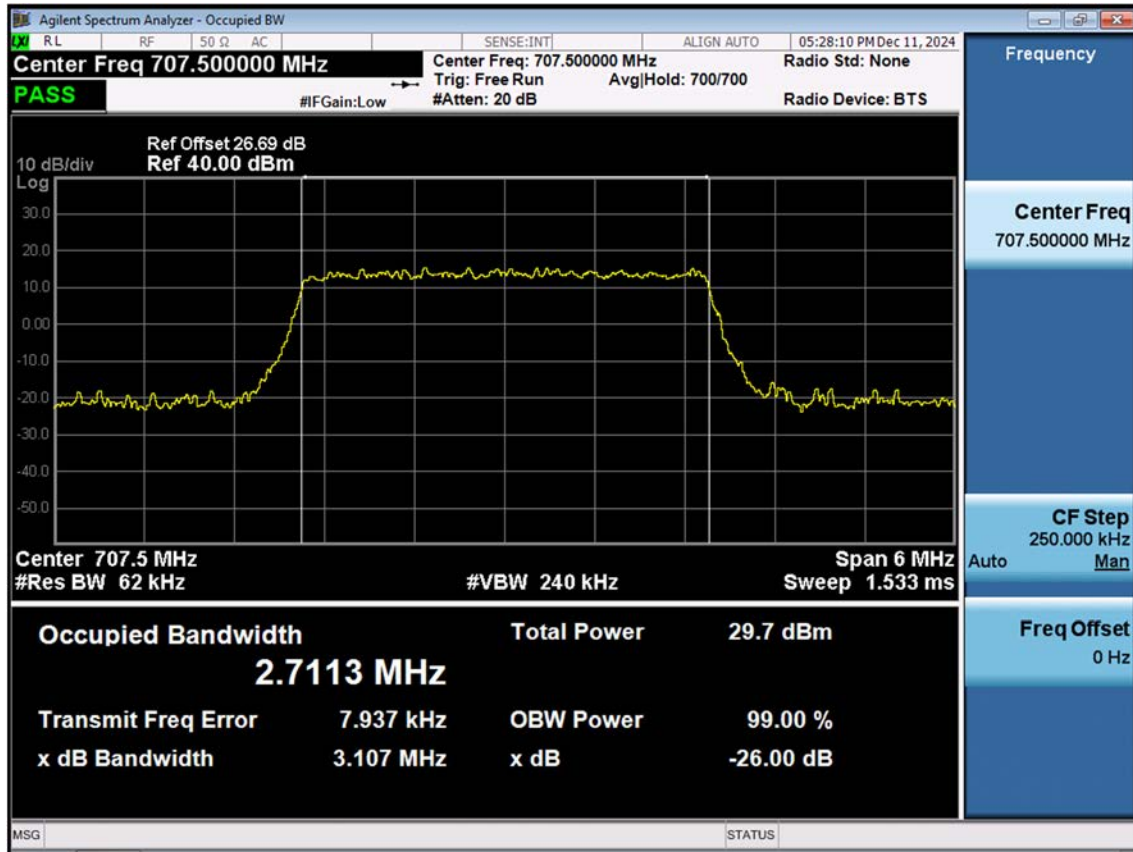
LTE B12_3 M_OBW_Mid_QPSK_FullRB



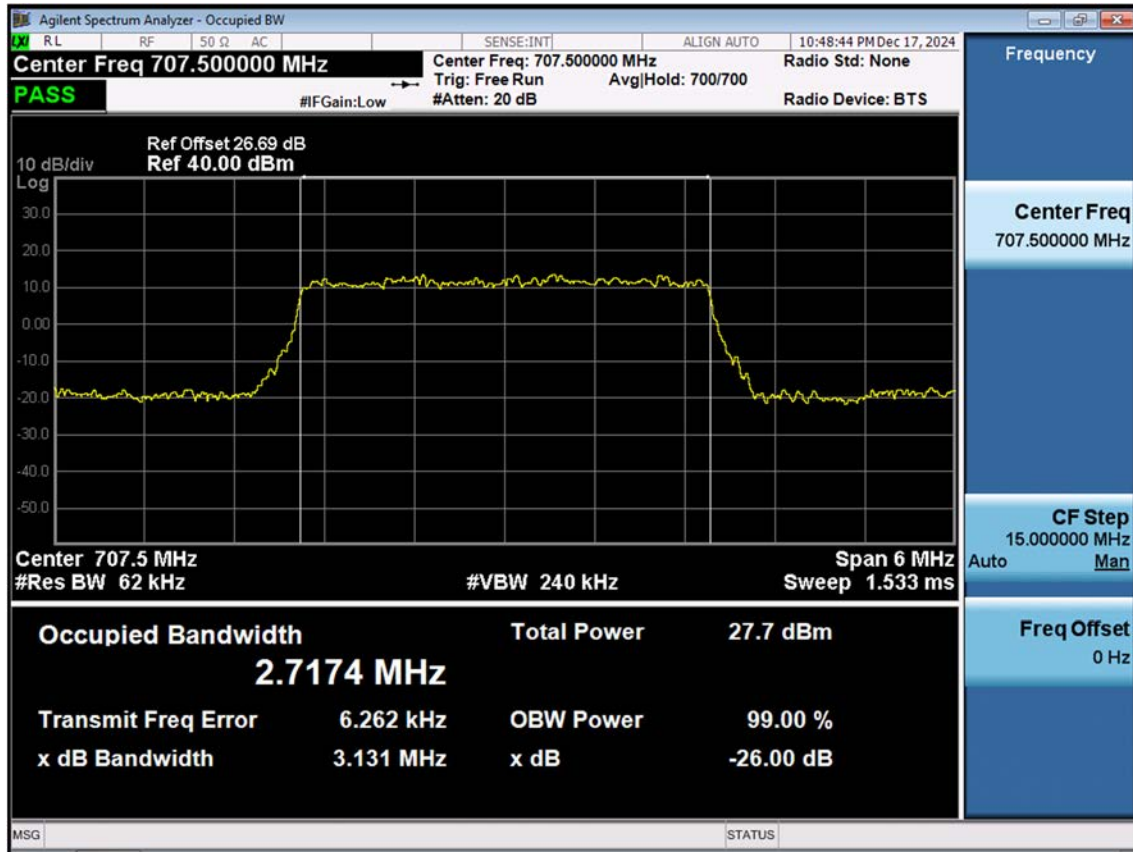
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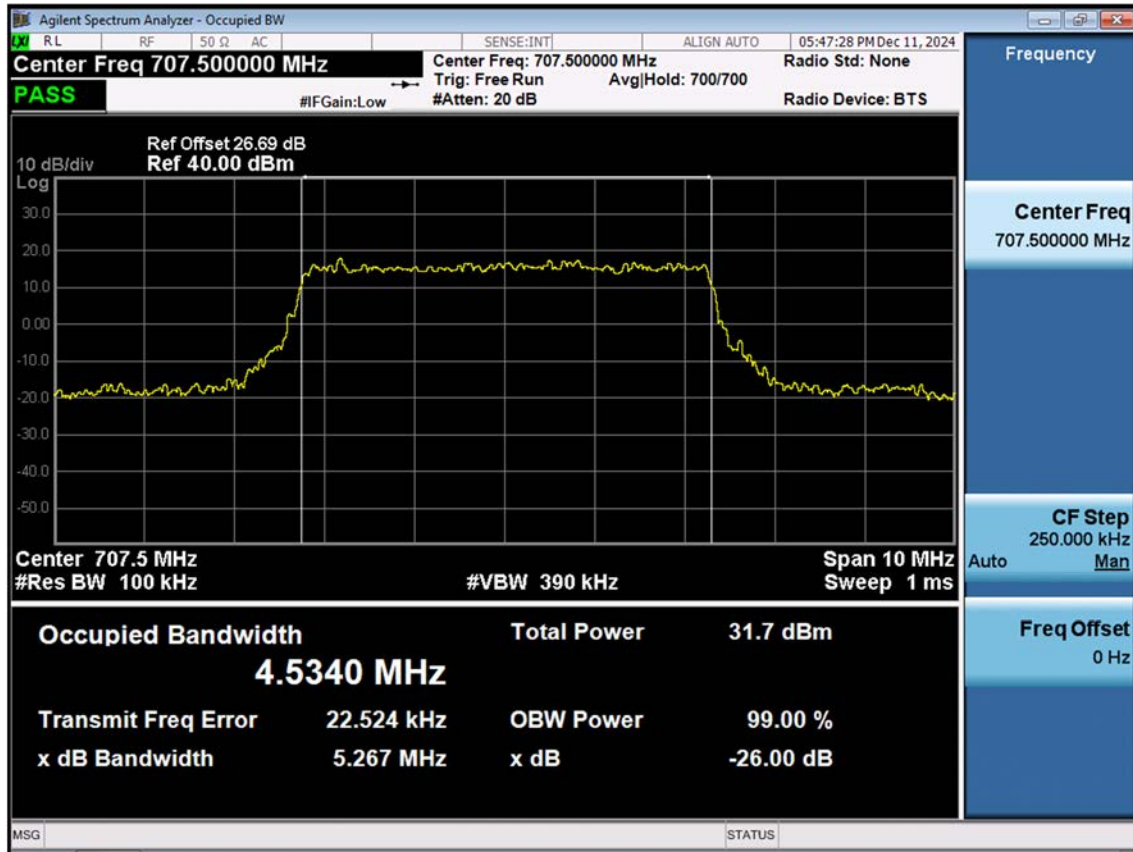
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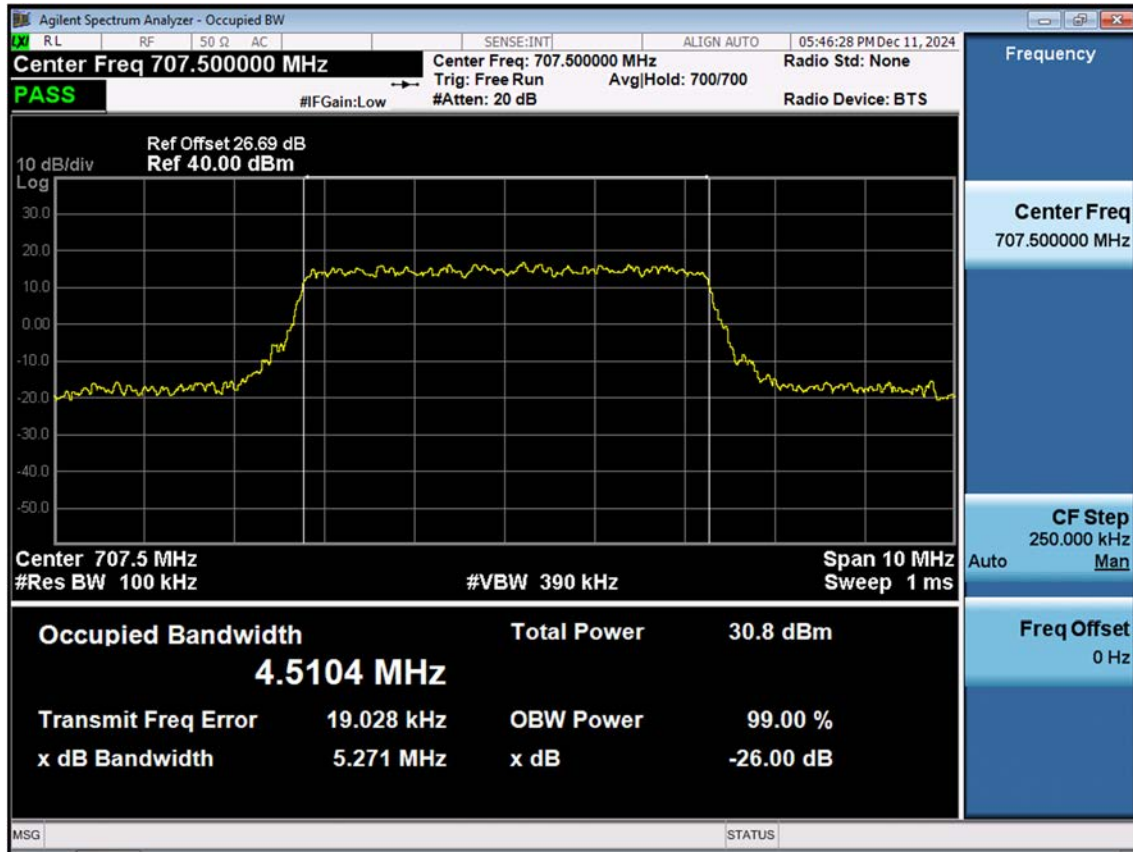
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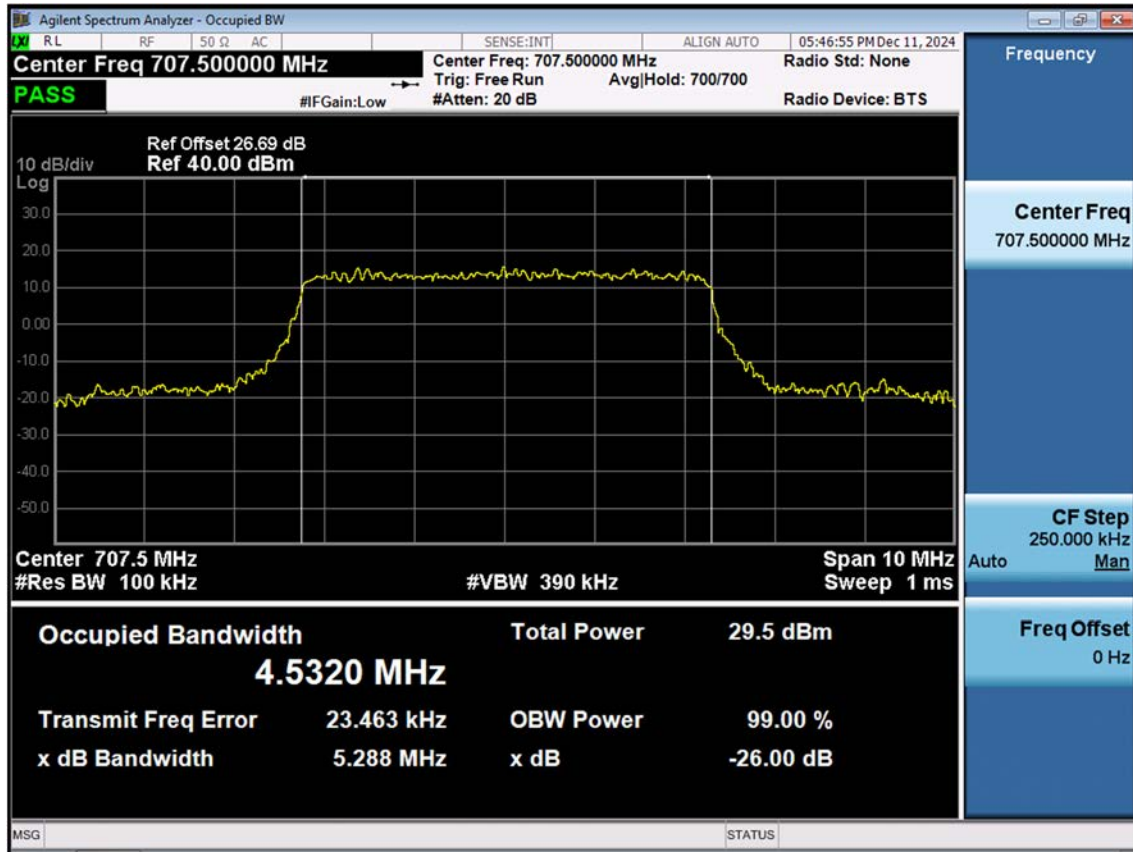
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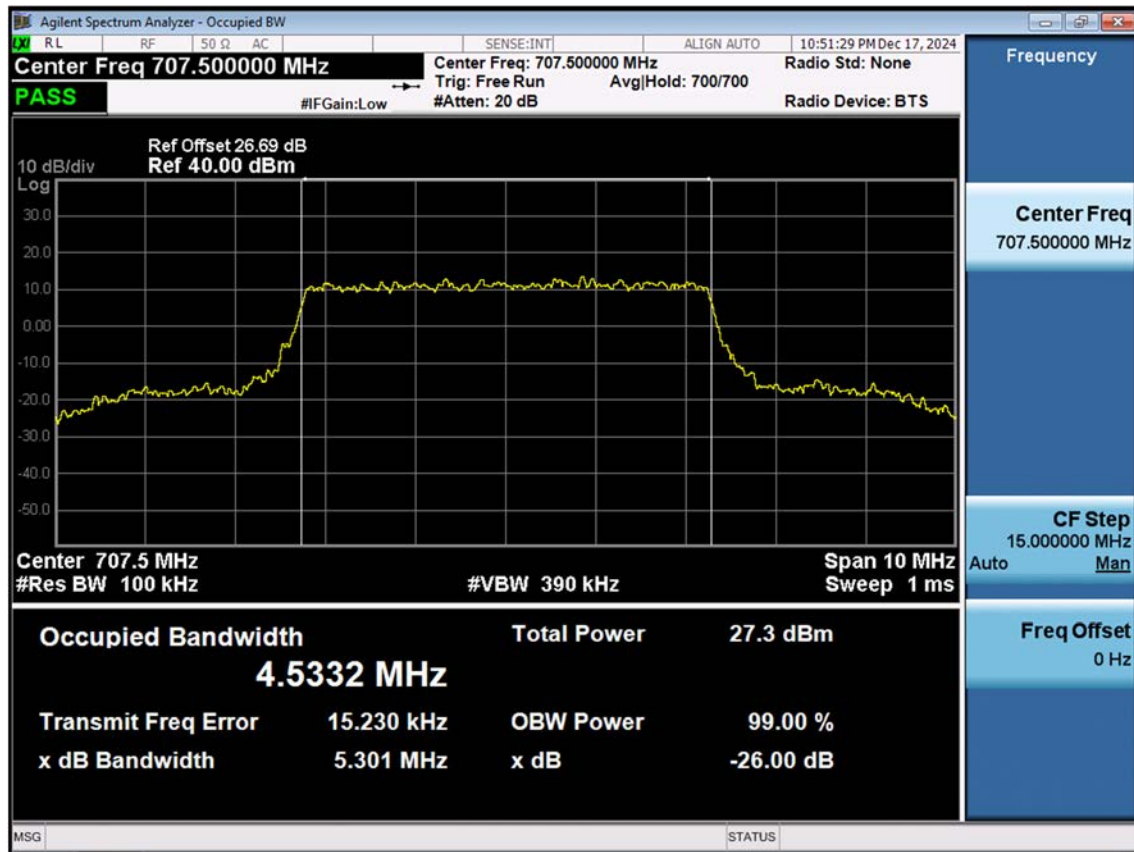
LTE B12_5 M_OBW_Mid_16QAM_FullRB



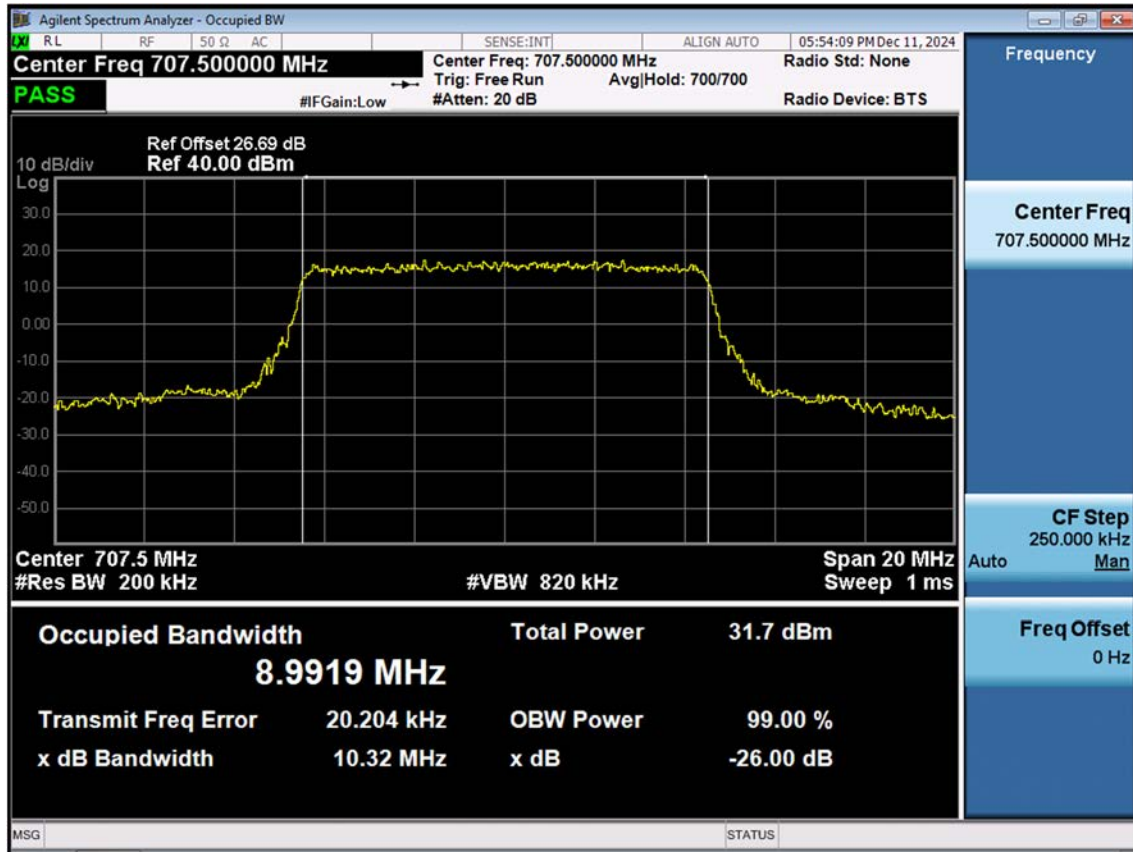
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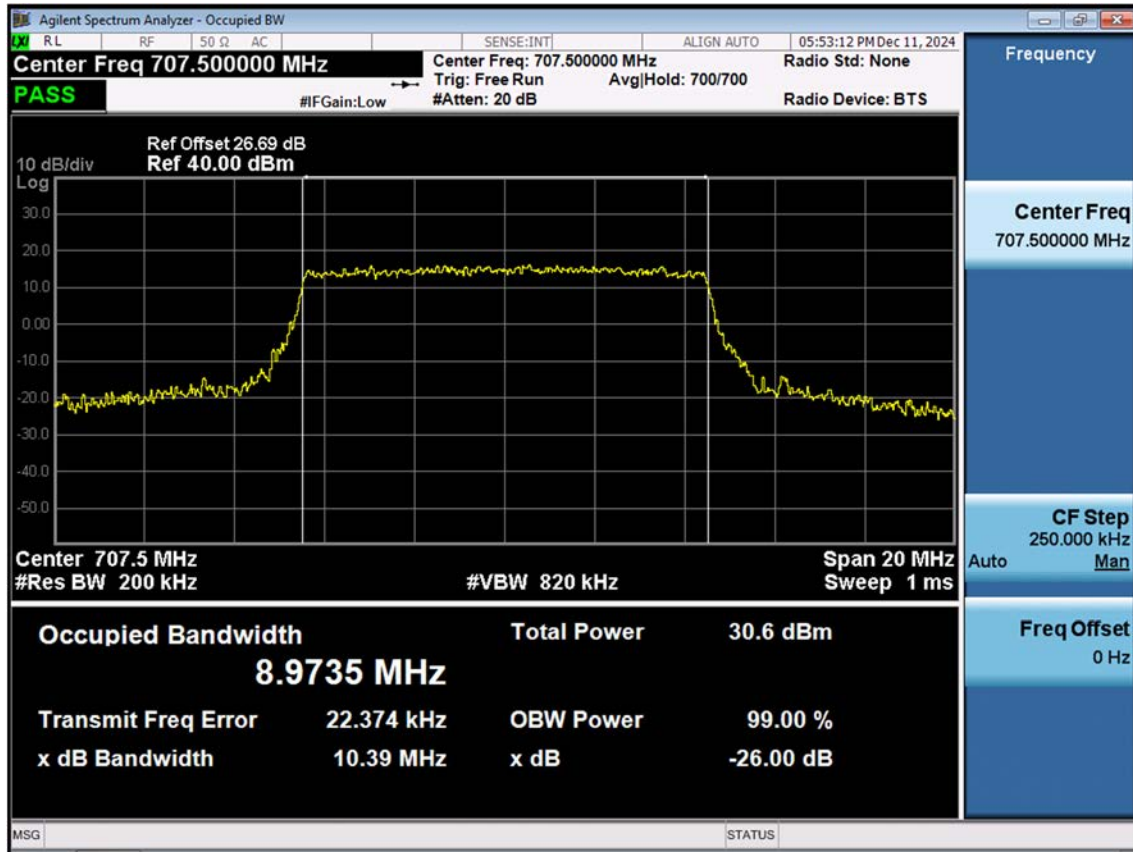
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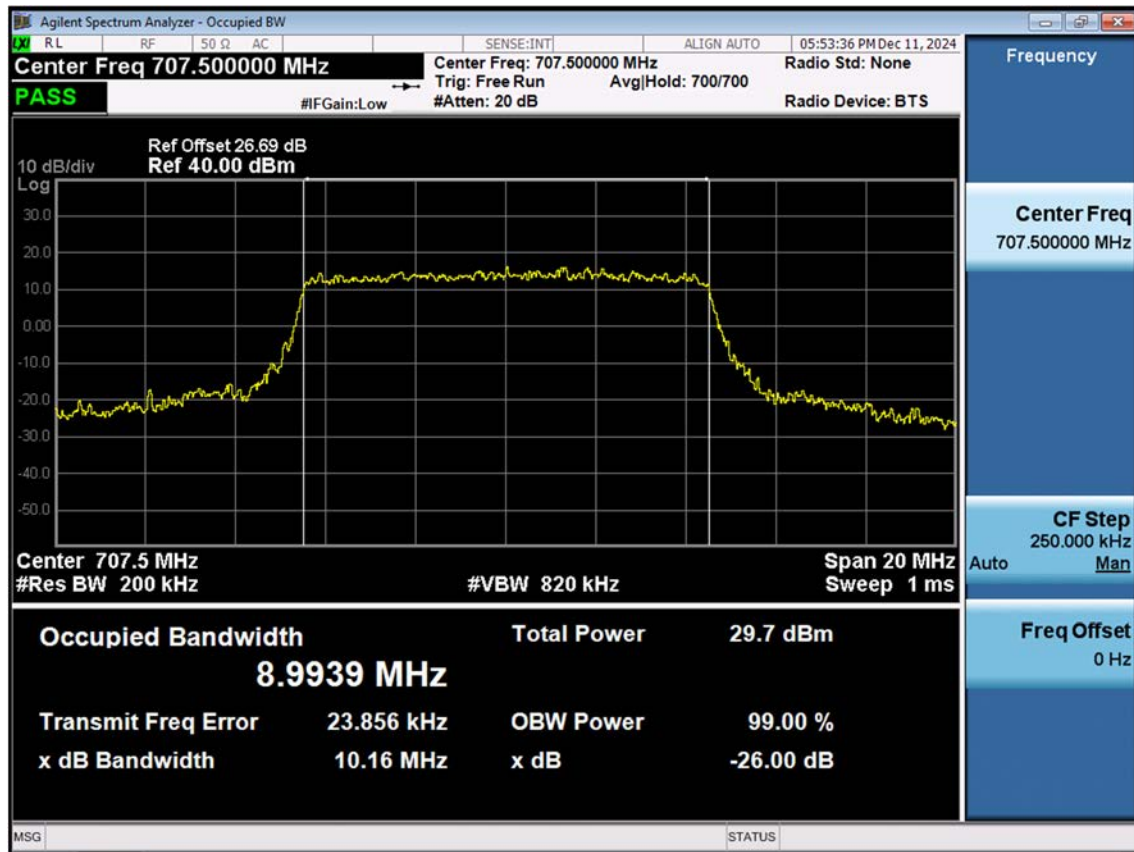
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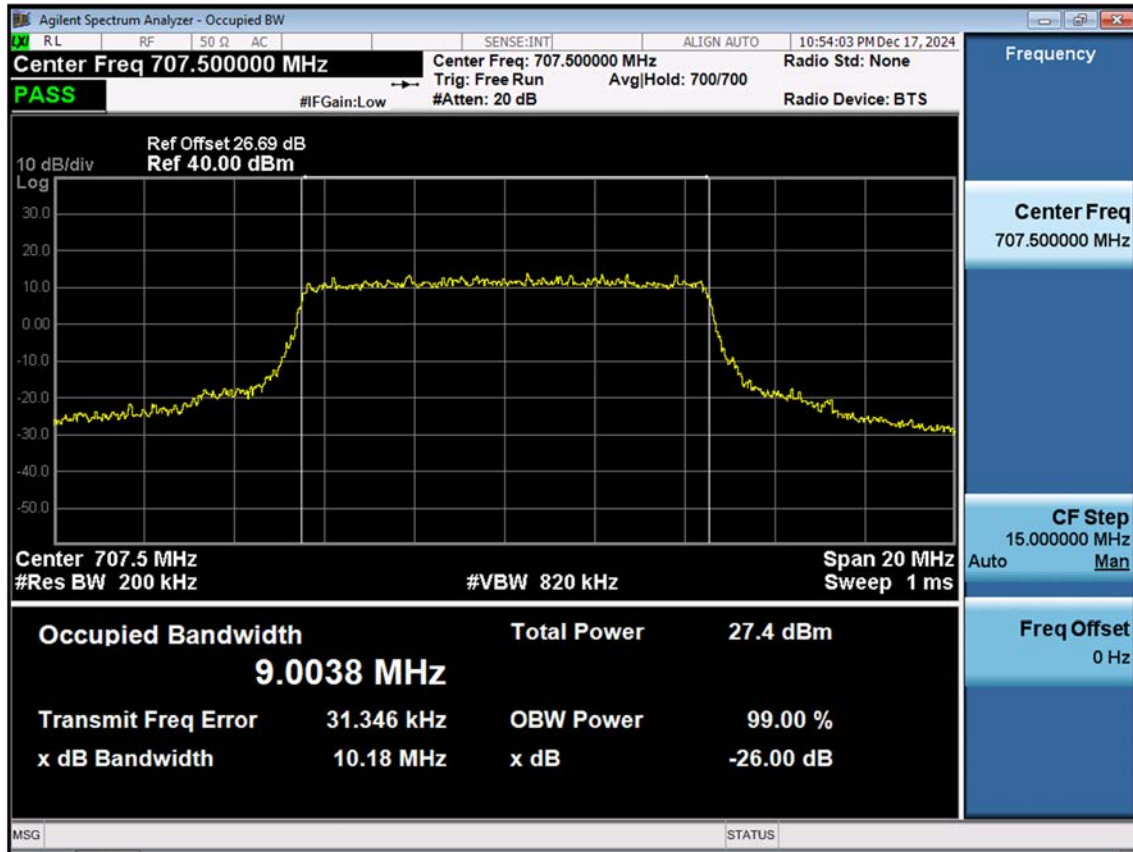
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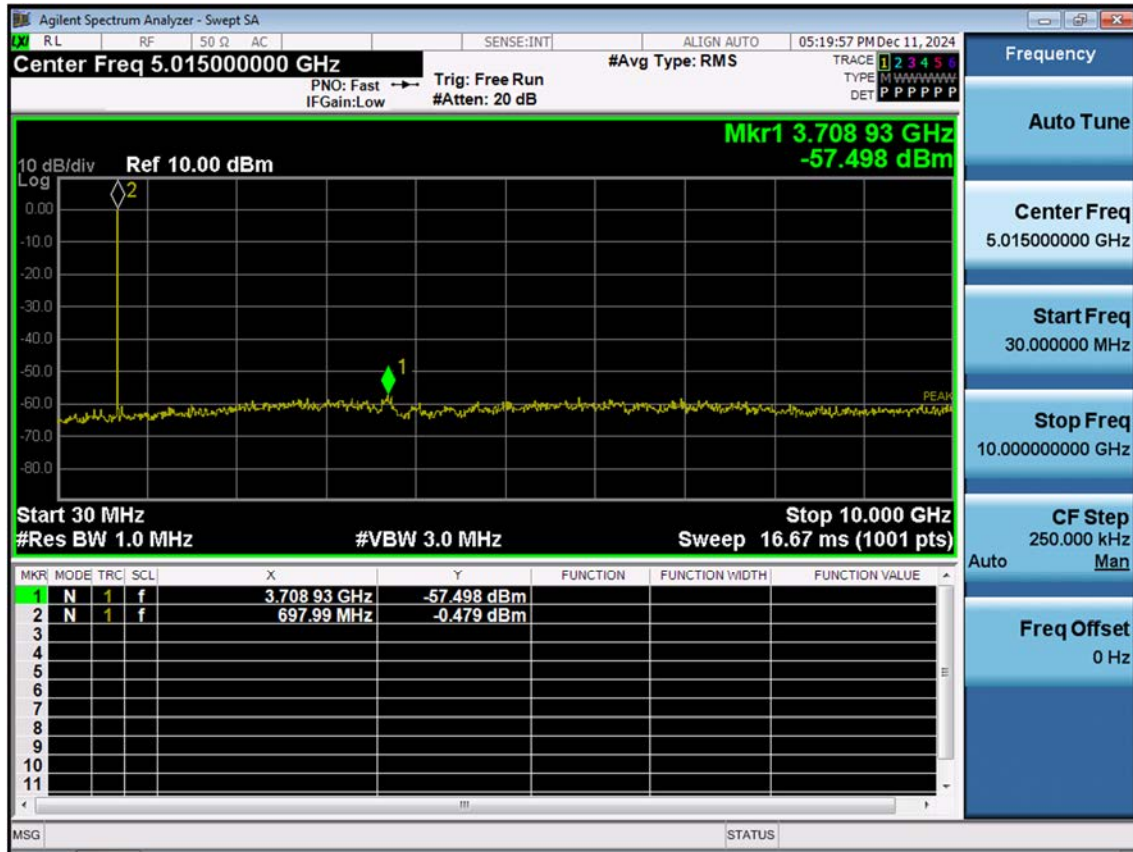
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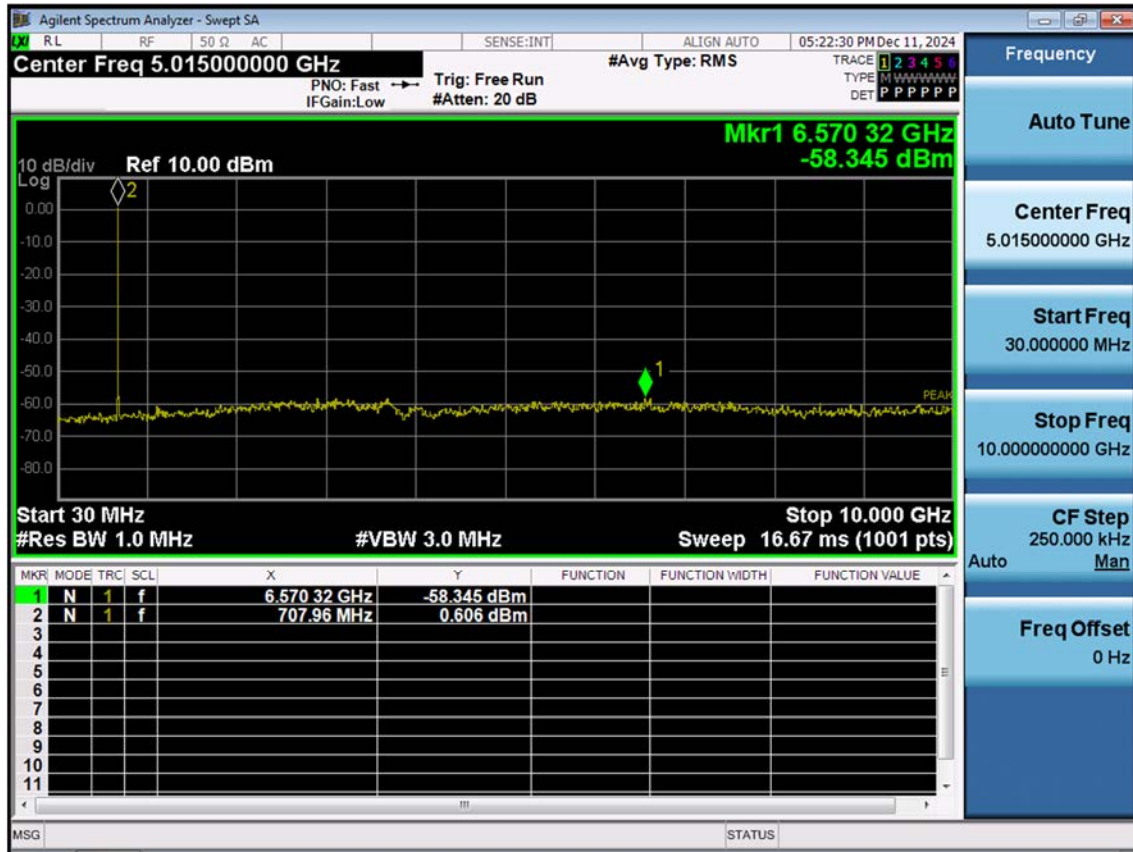
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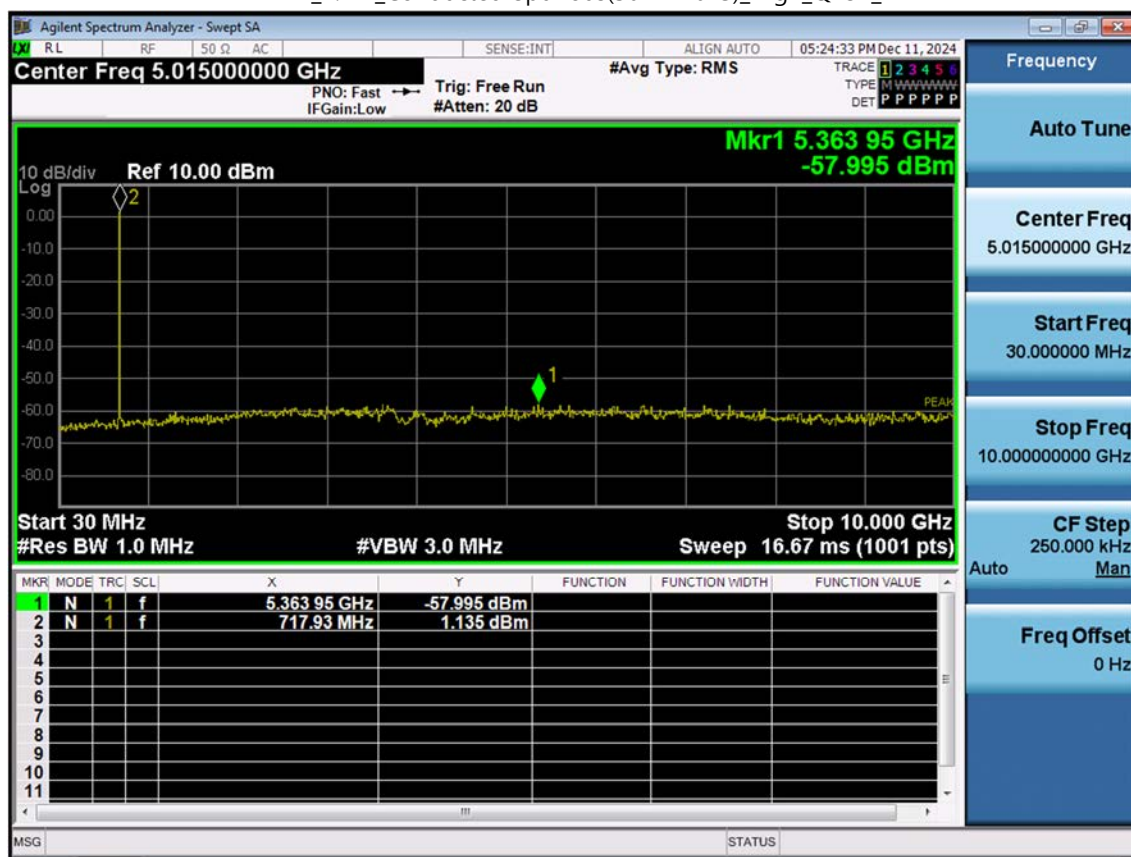


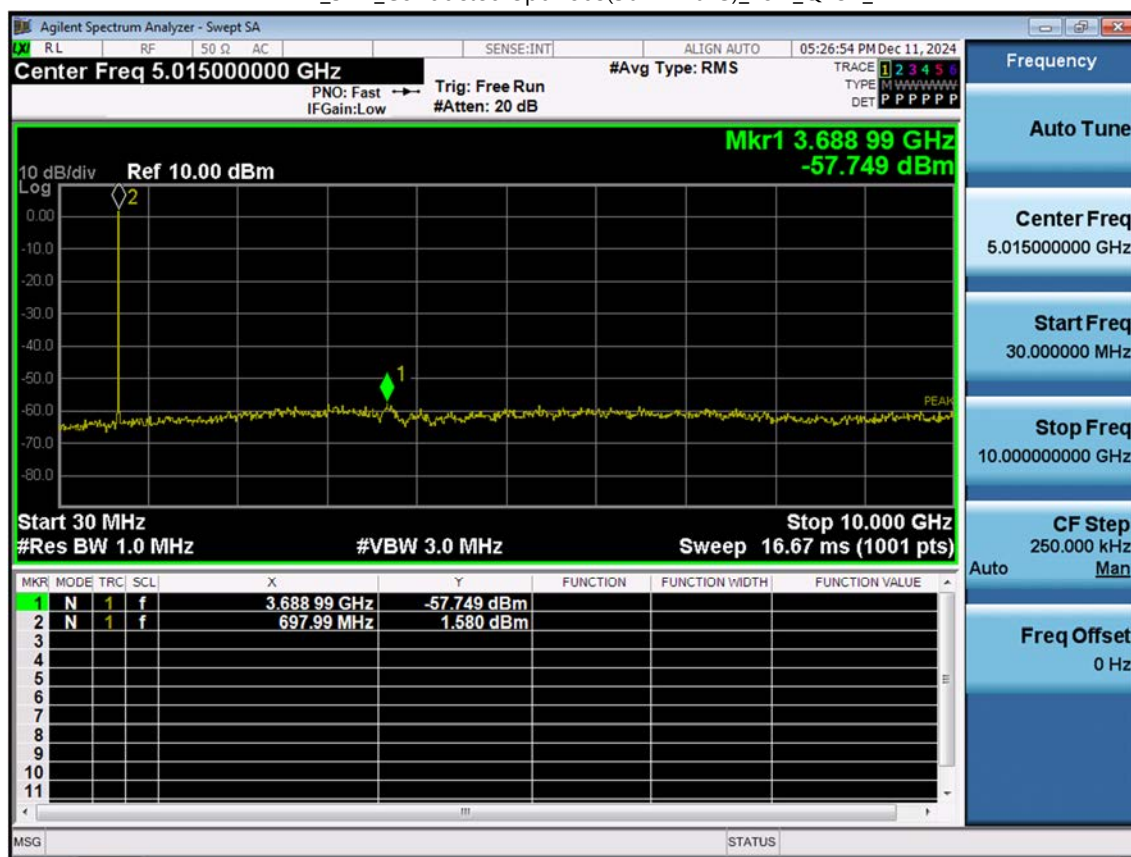
LTE B12_1.4M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB

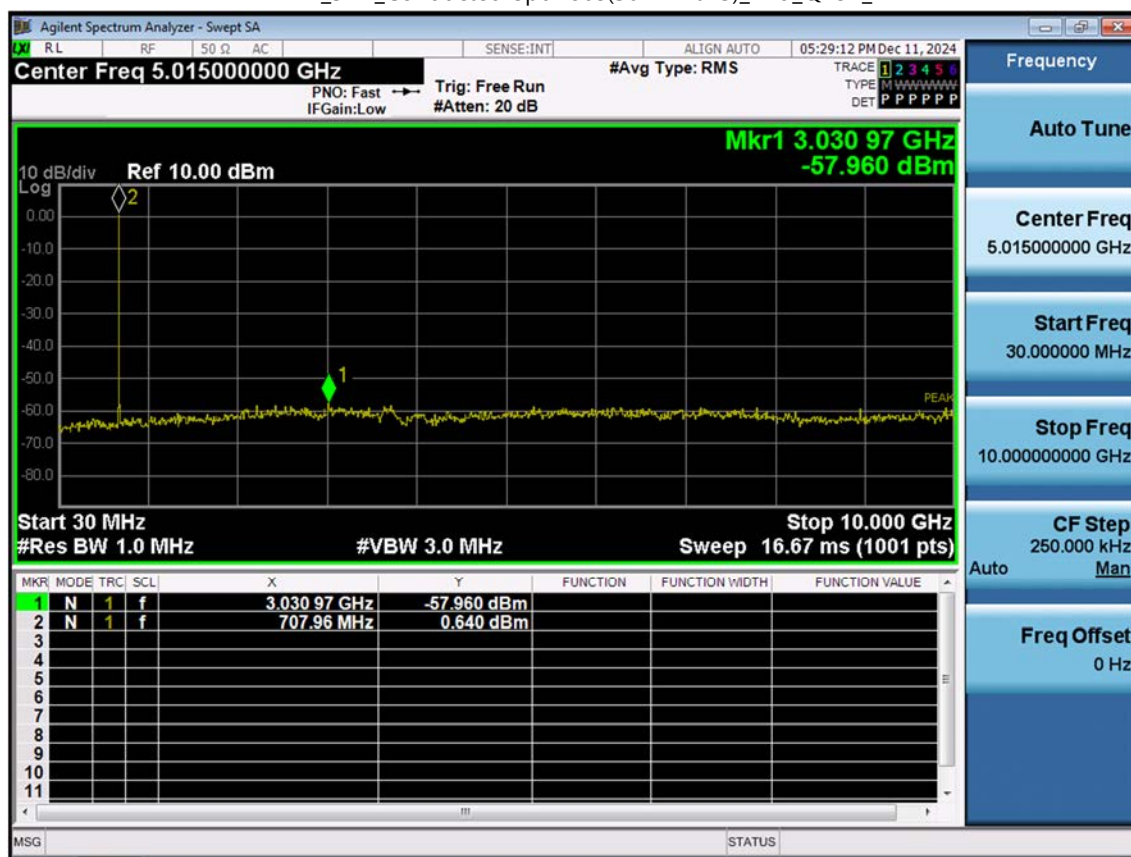


LTE B12_1.4M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB

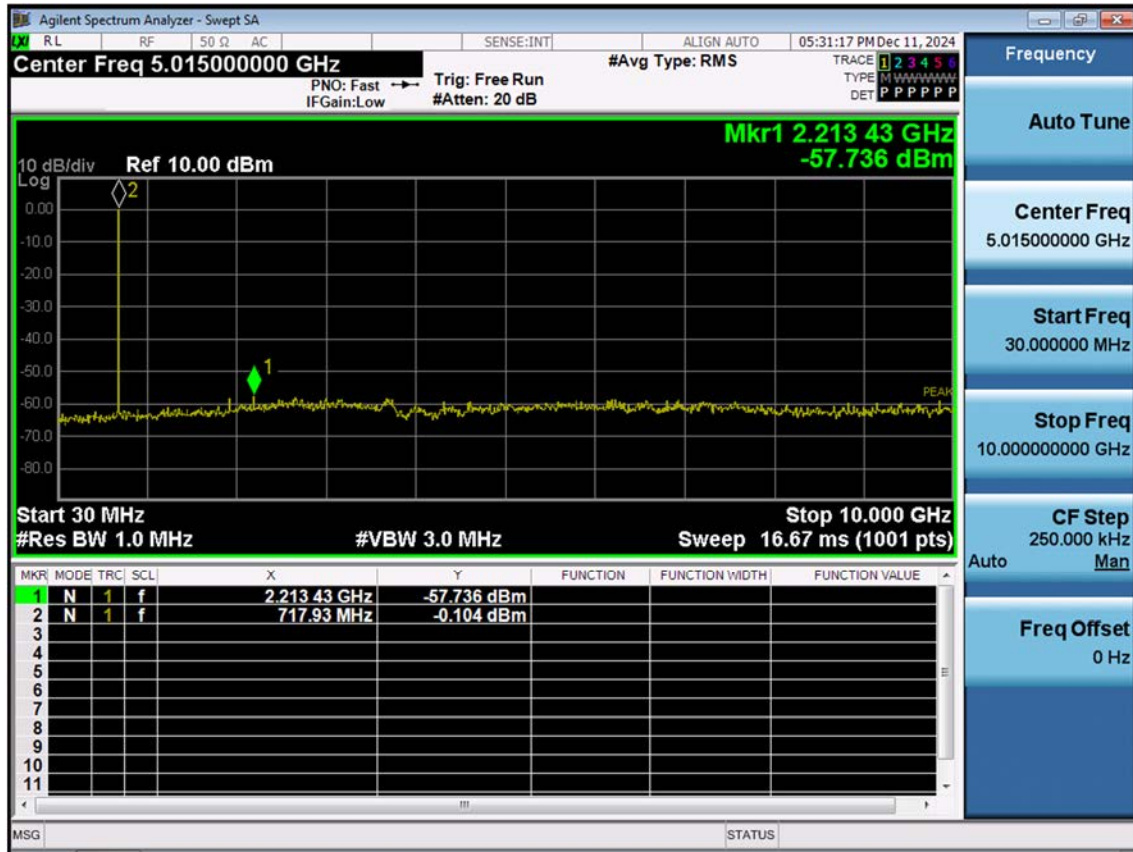




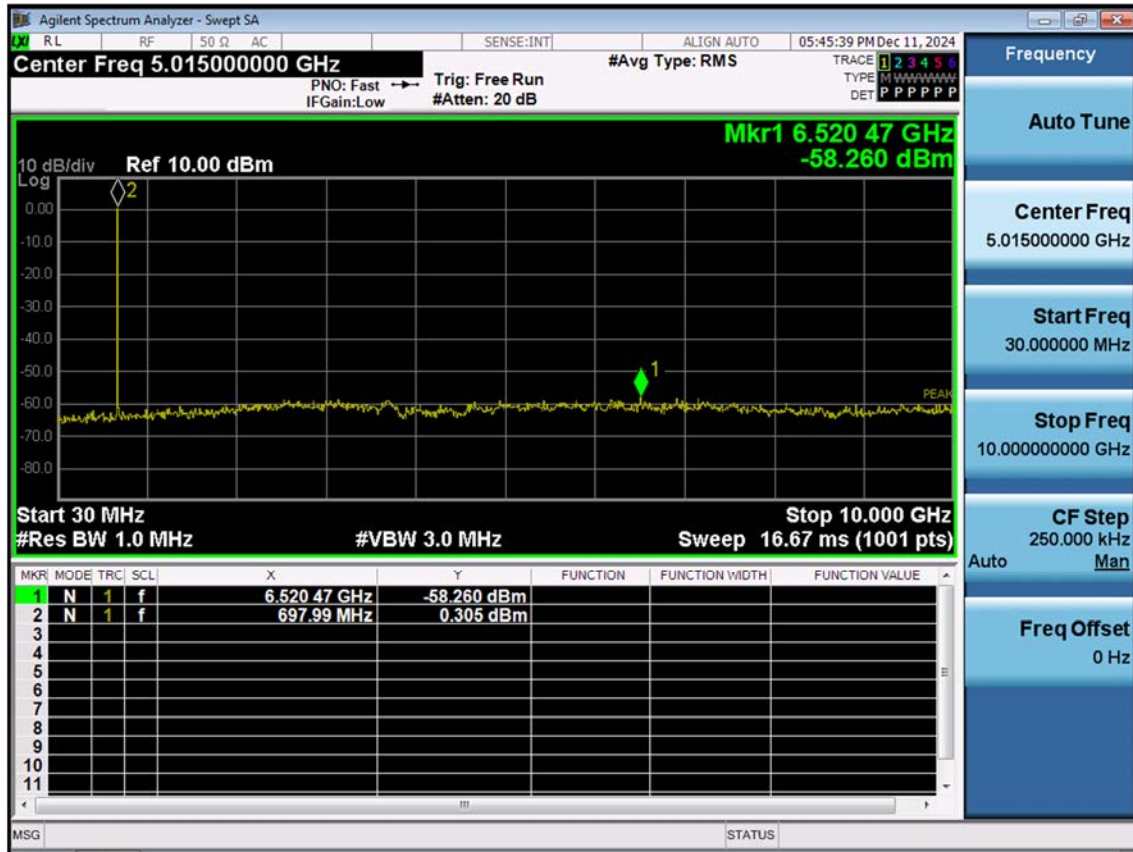




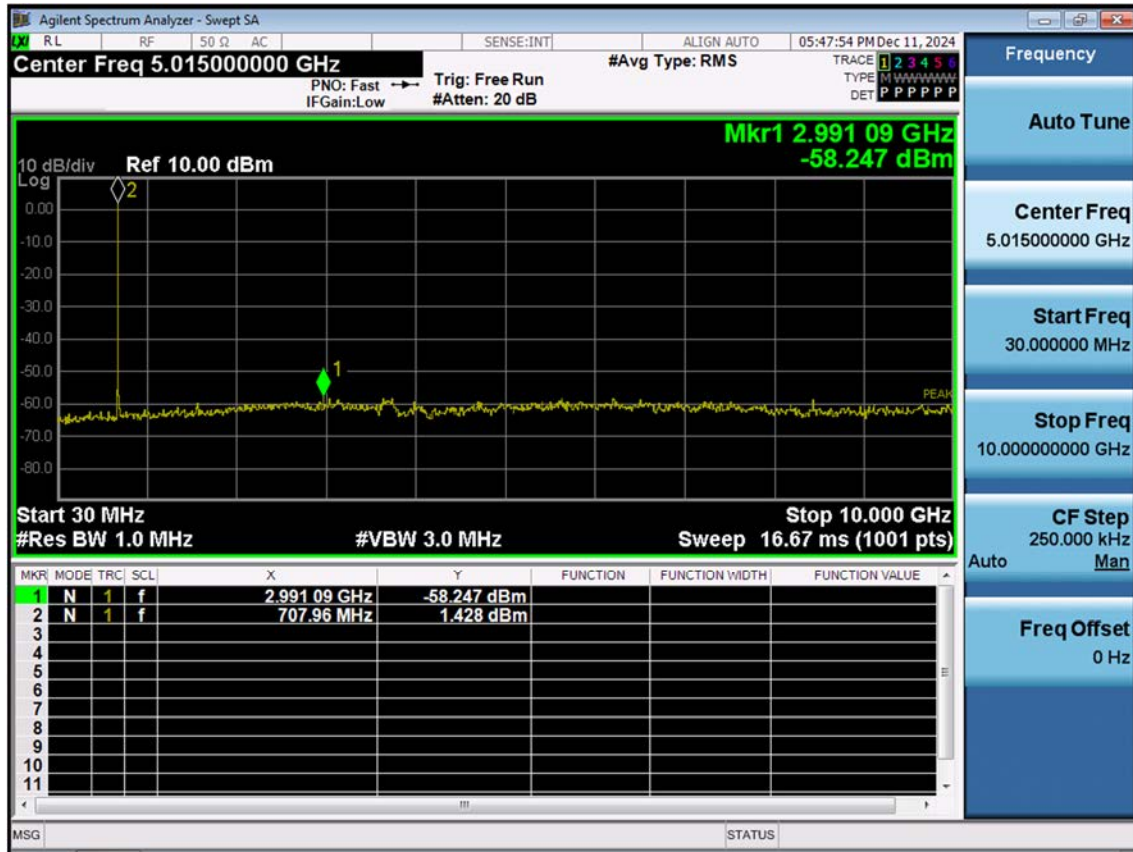
LTE B12_3 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



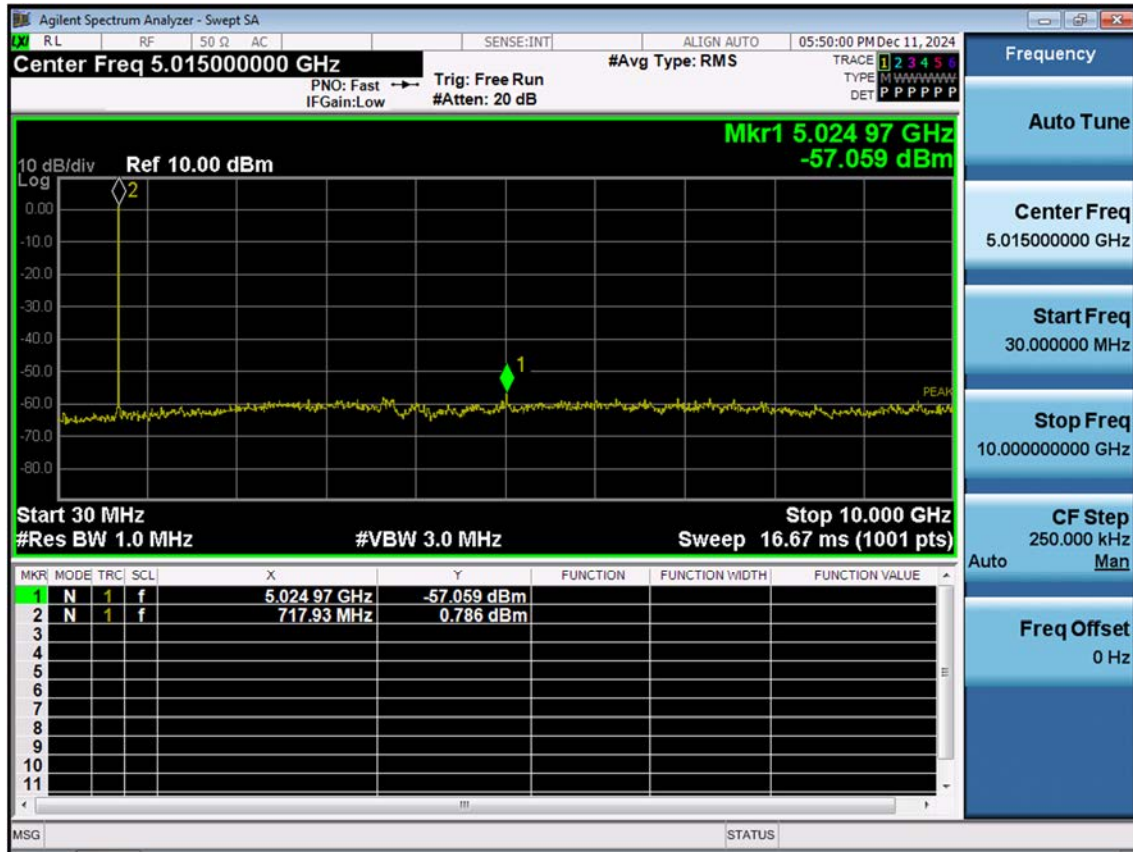
LTE B12_5 M_Conducted Spurious(30 M-10 G)_Low_QPSK_1RB



LTE B12_5 M_Conducted Spurious(30 M-10 G)_Mid_QPSK_1RB



LTE B12_5 M_Conducted Spurious(30 M-10 G)_High_QPSK_1RB



Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 05:52:17 PM Dec 11, 2024

Center Freq 5.01500000 GHz #Avg Type: RMS

PNO: Fast Trg: Free Run

IFGain: Low #Atten: 20 dB

TRACE 1 2 3 4 5 6

TYPE M W W W W W W W

DET P P P P P P

10 dB/div Ref 10.00 dBm

Log

Mkr1 3.688 99 GHz

-56.699 dBm

Start 30 MHz

#Res BW 1.0 MHz

Stop 10.000 GHz

#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	3.688 99 GHz	-56.699 dBm			
2	N	1	f	697.99 MHz	-1.377 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 250.000 kHz

Auto Man

Freq Offset 0 Hz