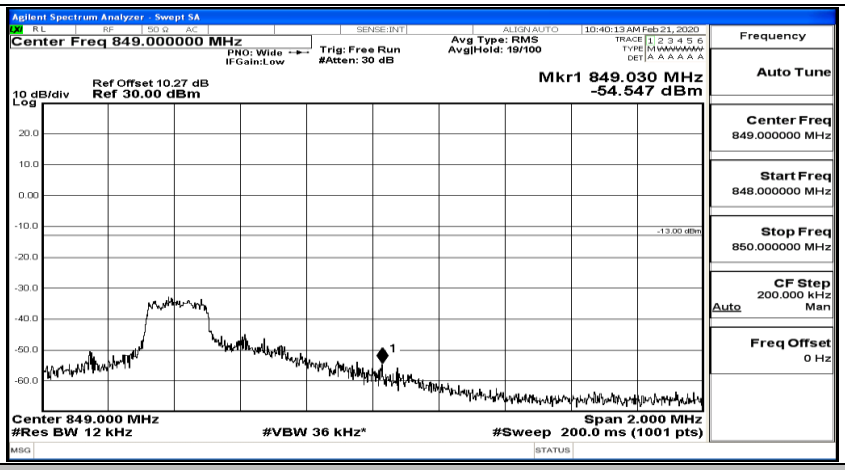
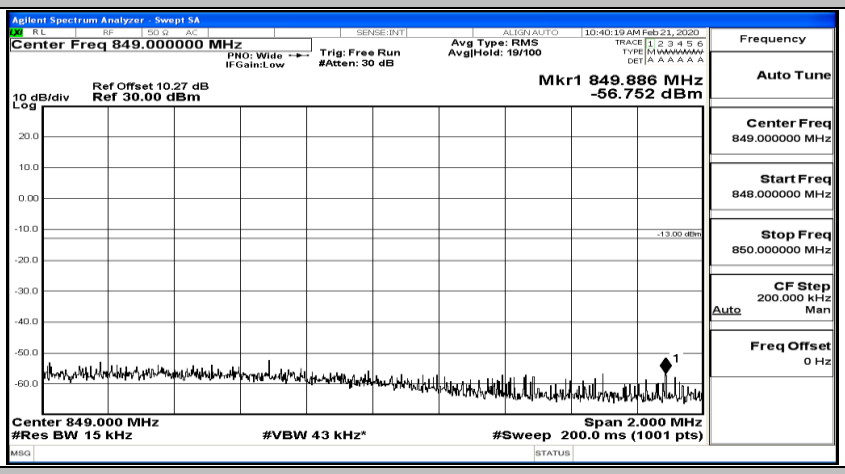
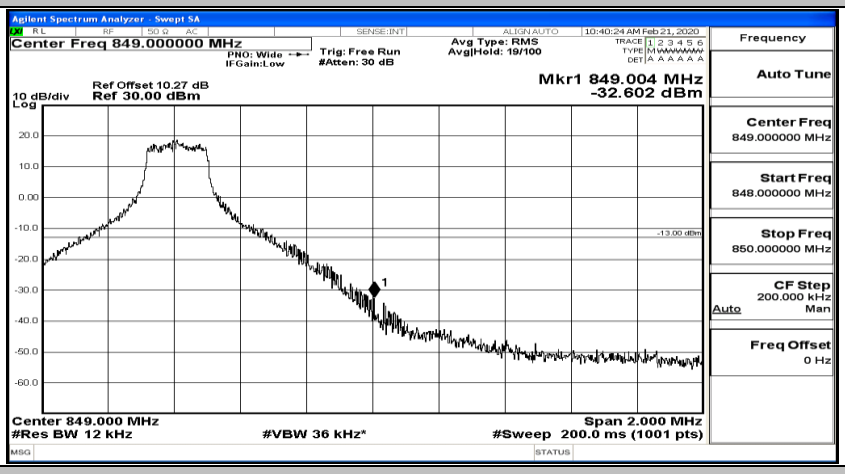


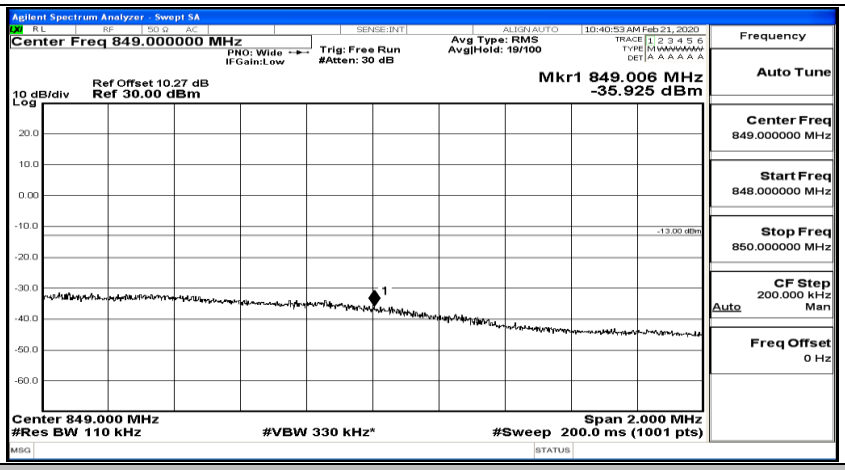
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24



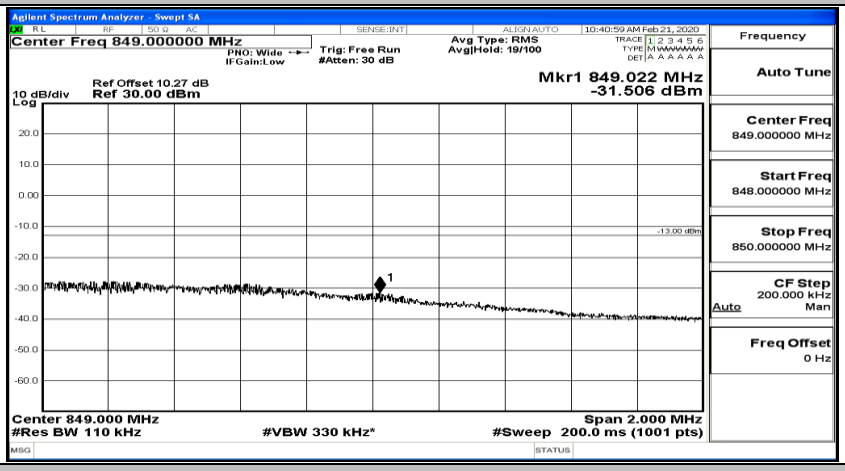
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49



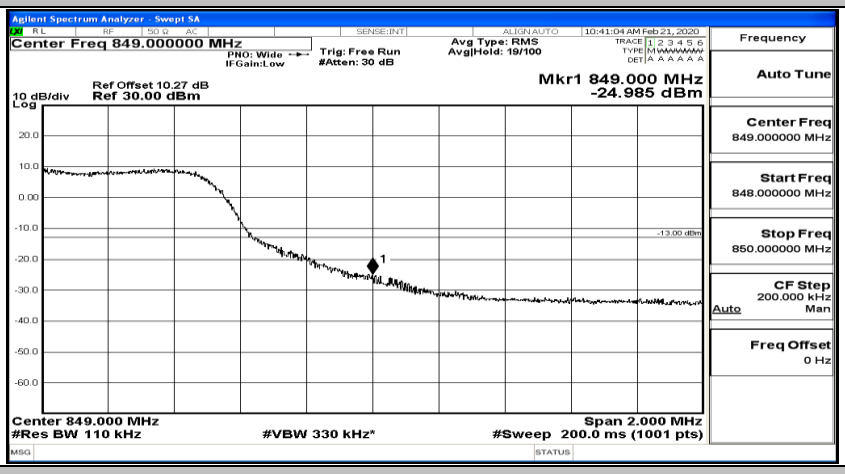
Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#0



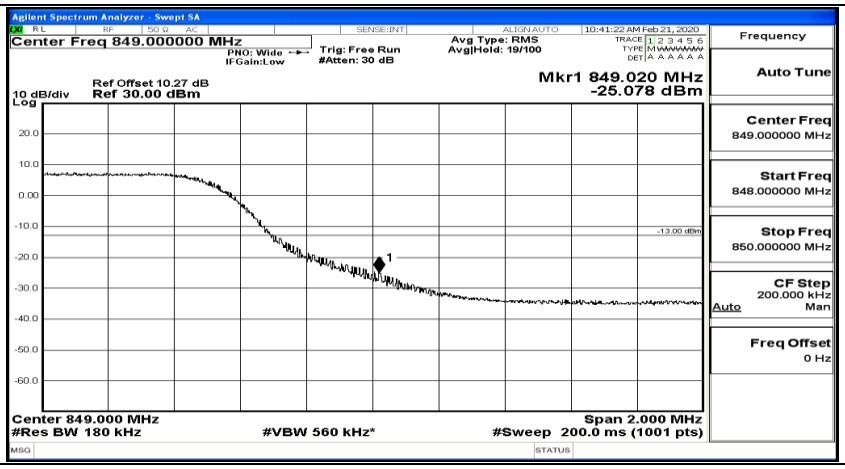
Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#12



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#25



Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

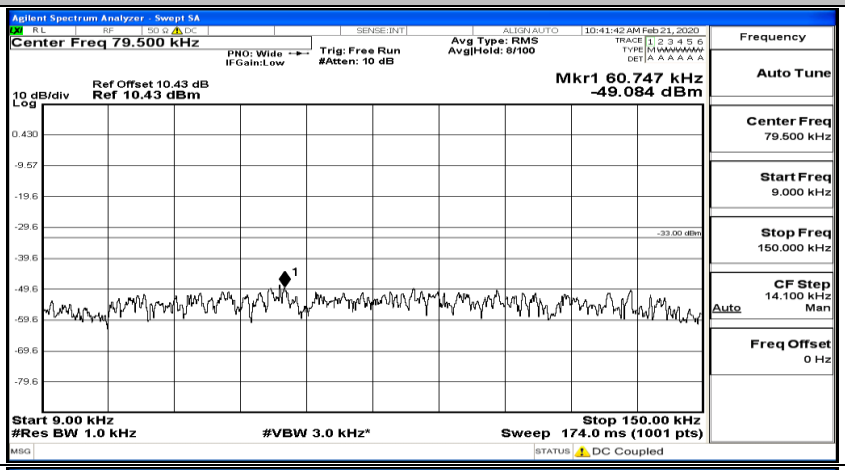

Agilent Spectrum Analyzer - Swept SA
Center Freq 849.000000 MHz
PNO: Wide
IFGain:Low
Trig: Free Run
#Atten: 30 dB
Avg Type: RMS
Avg|Hold: 19/100
10:41:22 AM Feb 21, 2020
Ref Offset 10.27 dB
10 dB/div
Log
Ref 30.00 dBm
Mkr1 849.020 MHz
-25.078 dBm
-13.00 dBm
Center 849.000 MHz
#Res BW 180 kHz
#VBW 560 kHz*
Span 2.000 MHz
#Sweep 200.0 ms (1001 pts)
Frequency
Auto Tune
Center Freq
849.000000 MHz
Start Freq
848.000000 MHz
Stop Freq
850.000000 MHz
CF Step
200.000 kHz
Auto
Man
Freq Offset
0 Hz

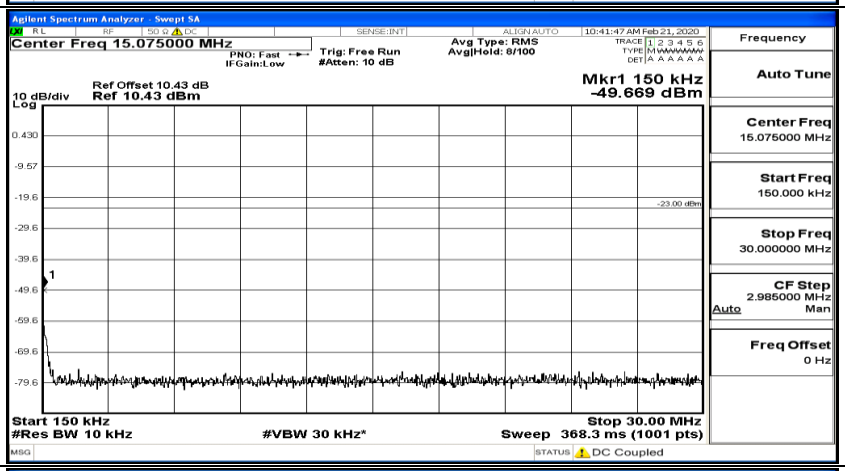
D.5: Conducted Spurious Emission

Test Graphs

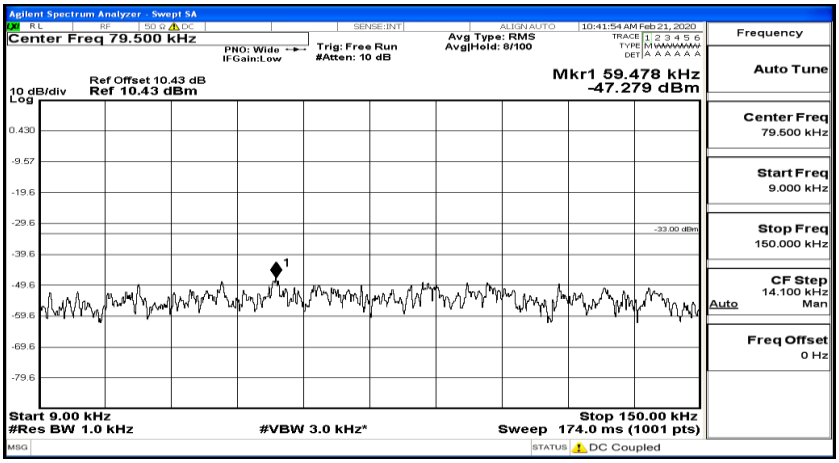
Channel Bandwidth: 1.4 MHz

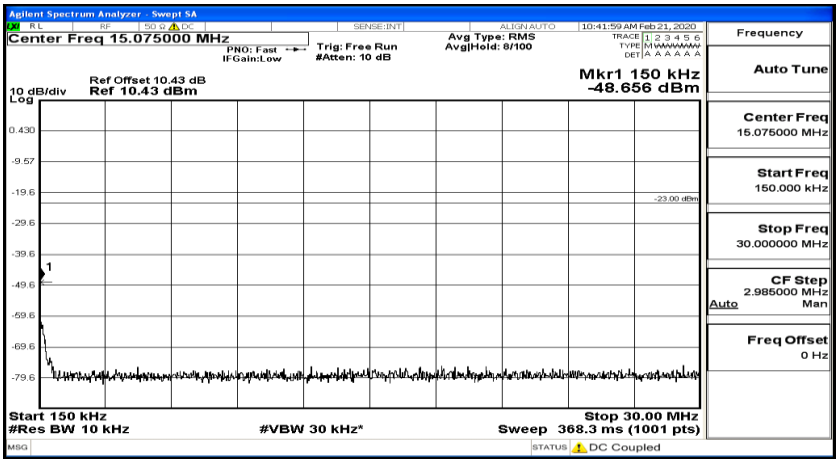
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#0

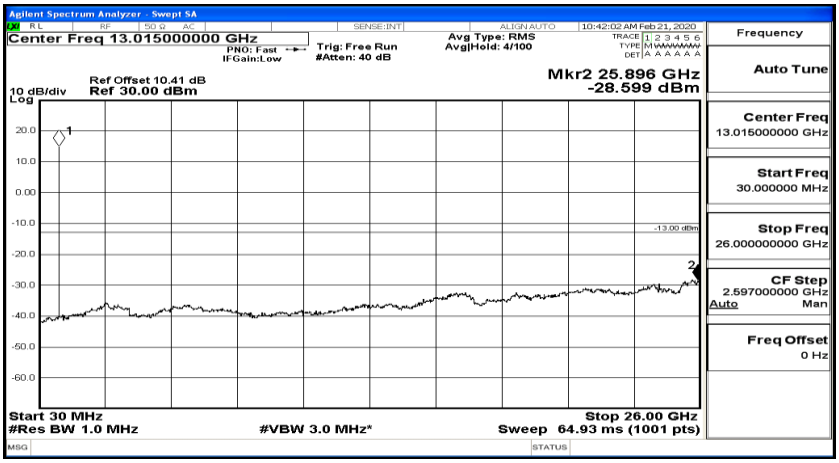




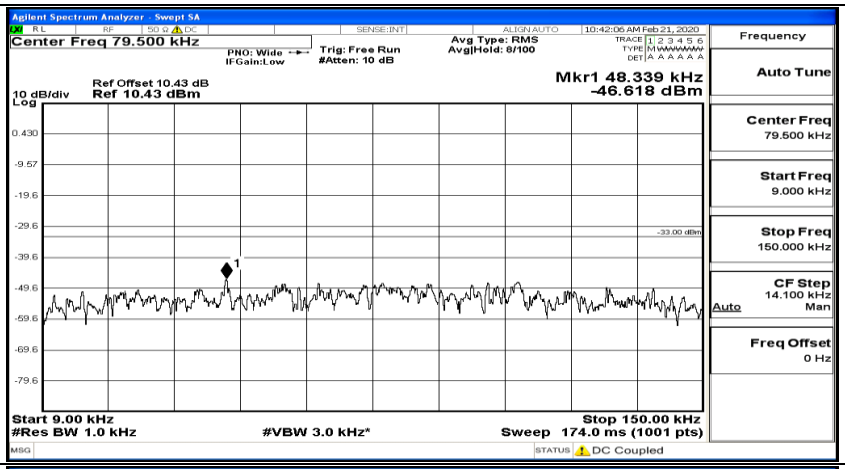
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#3

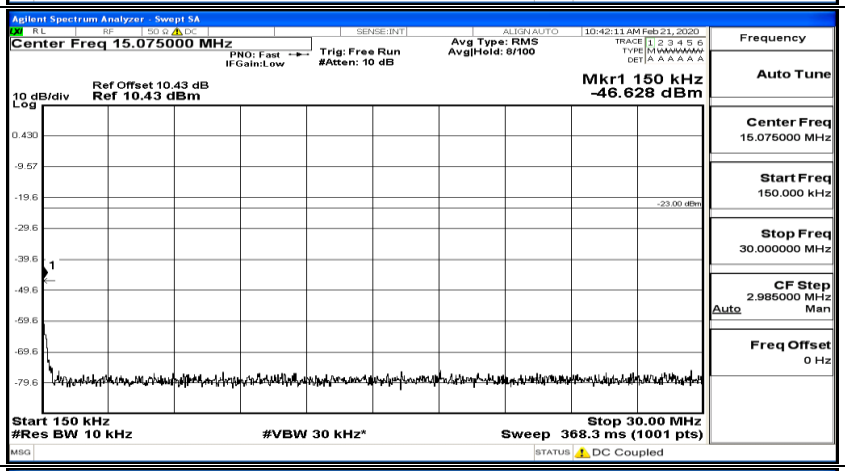




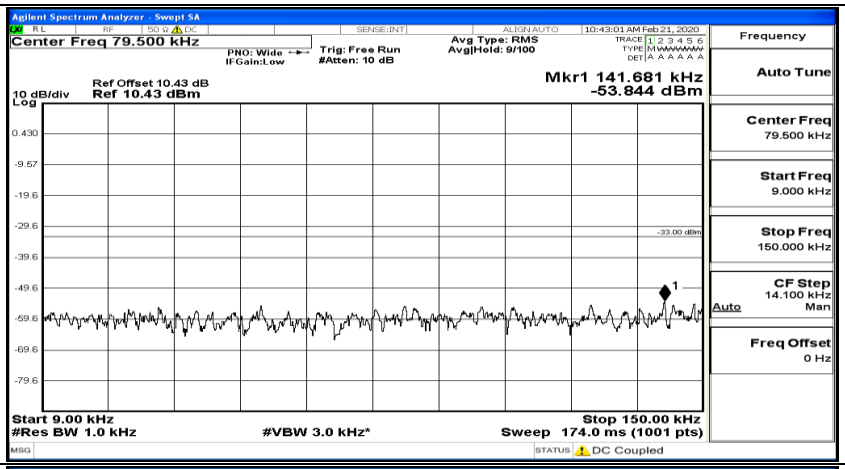


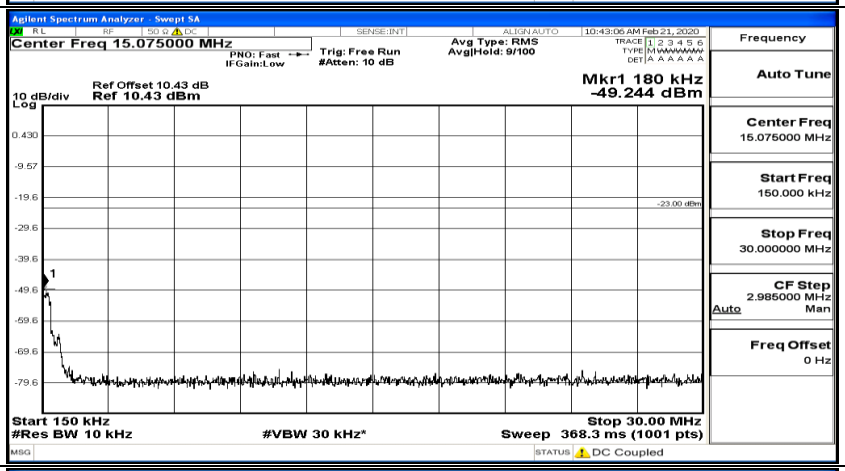
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5



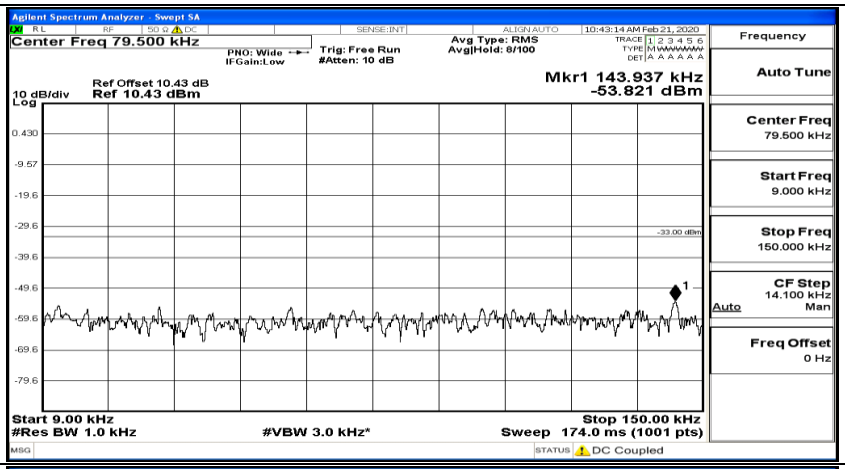


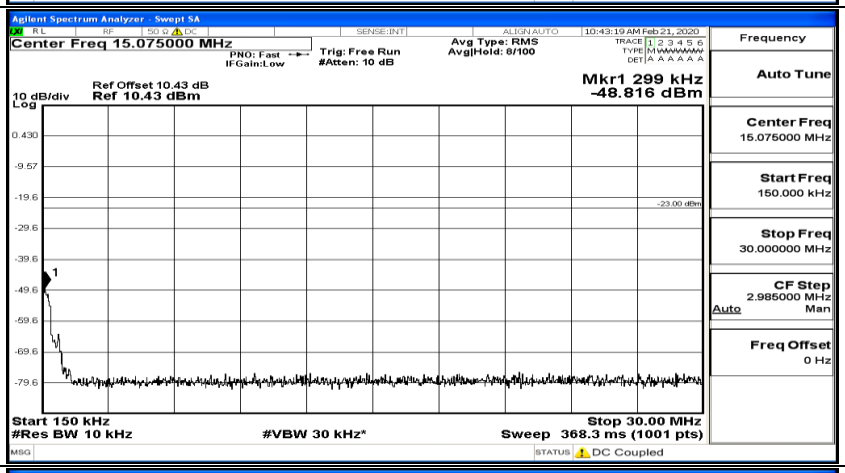
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#0



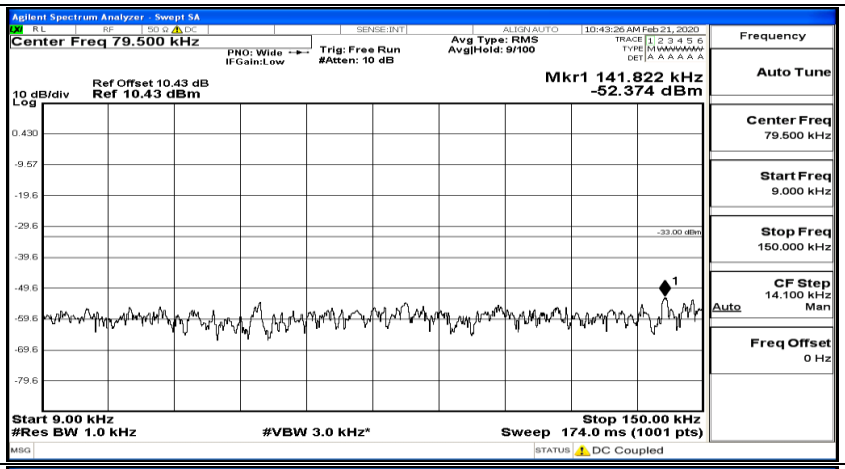


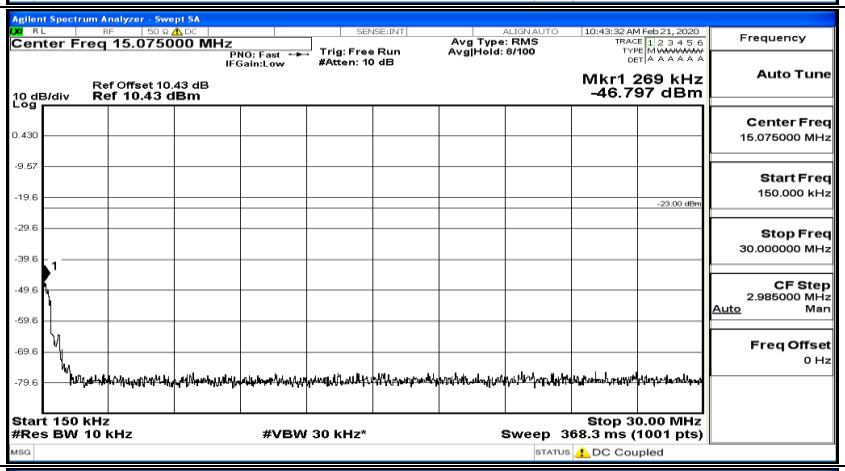
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#2



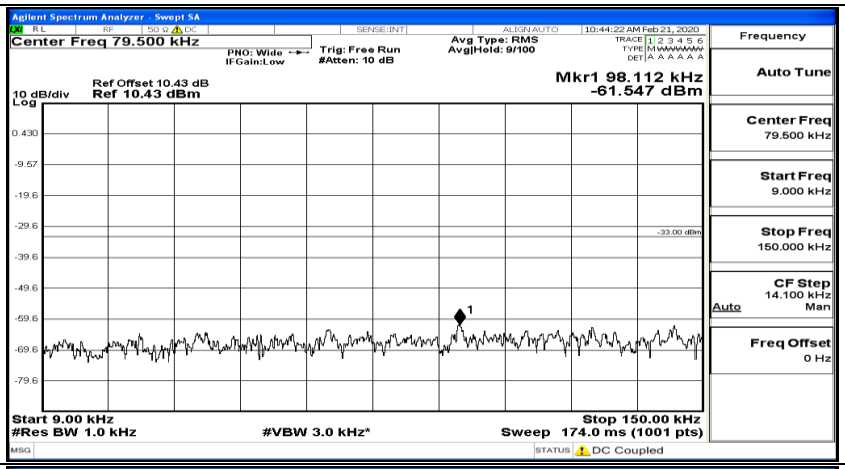


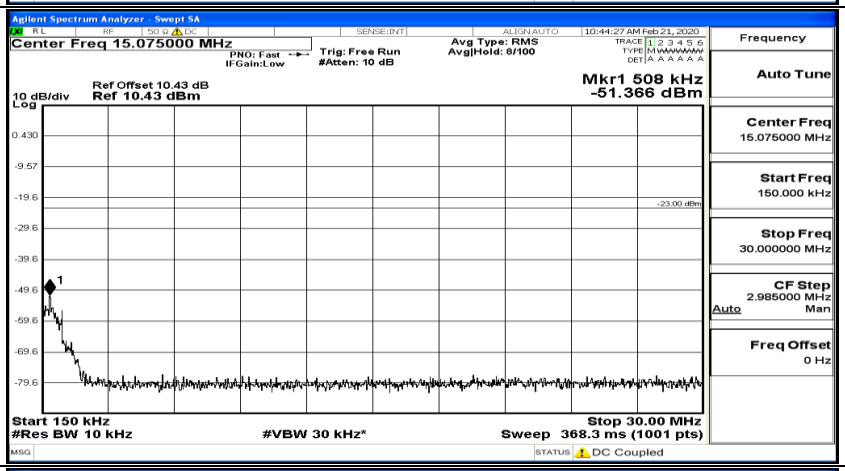
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#3

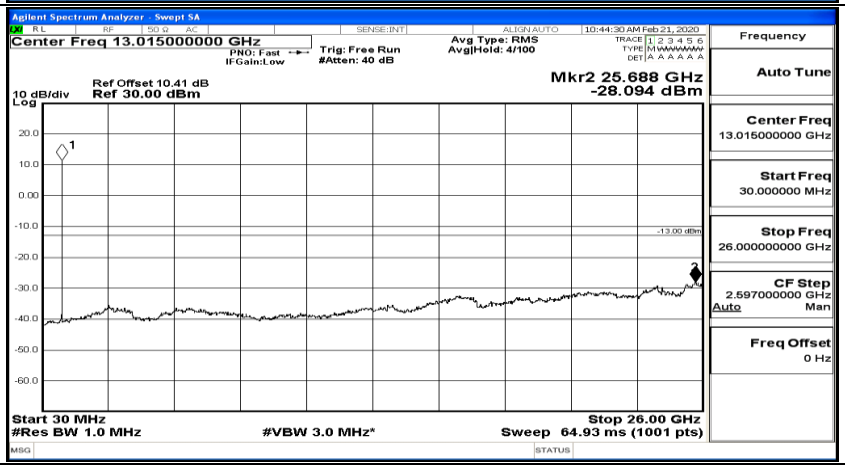




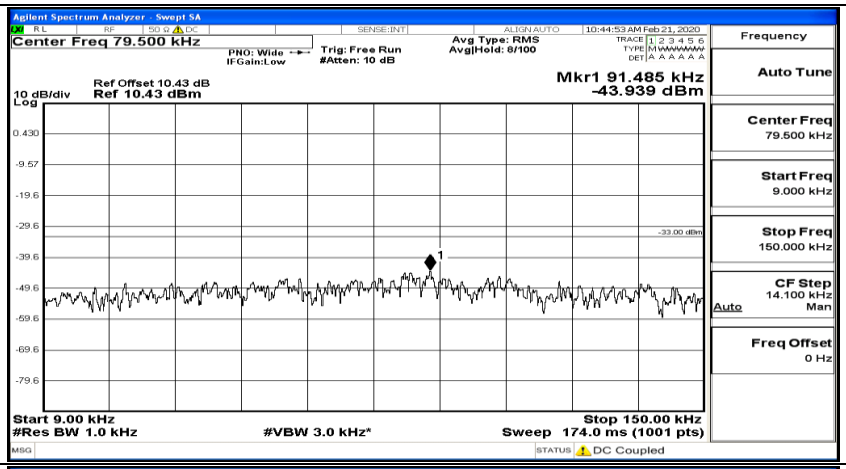
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_6RB#0

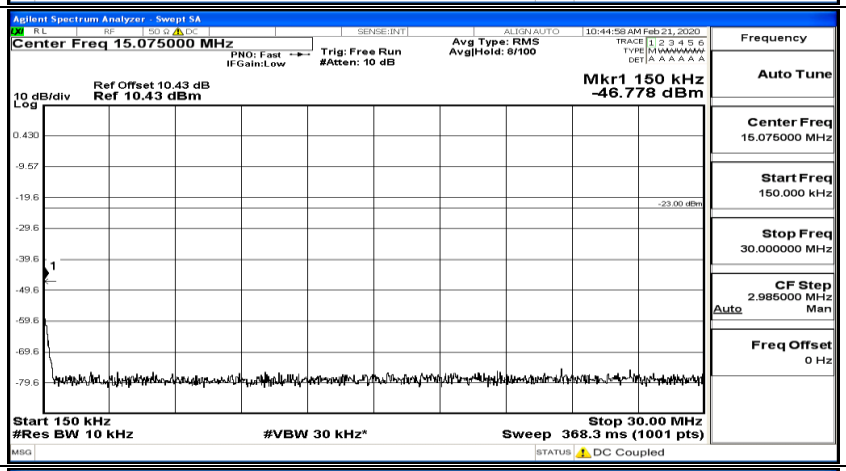




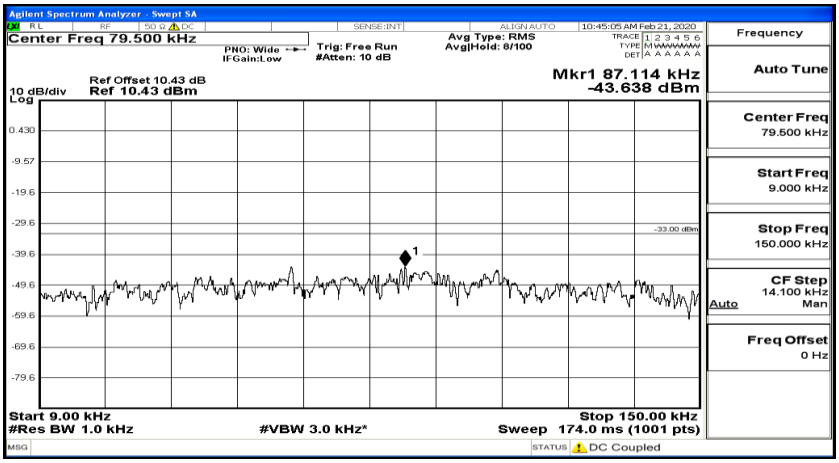


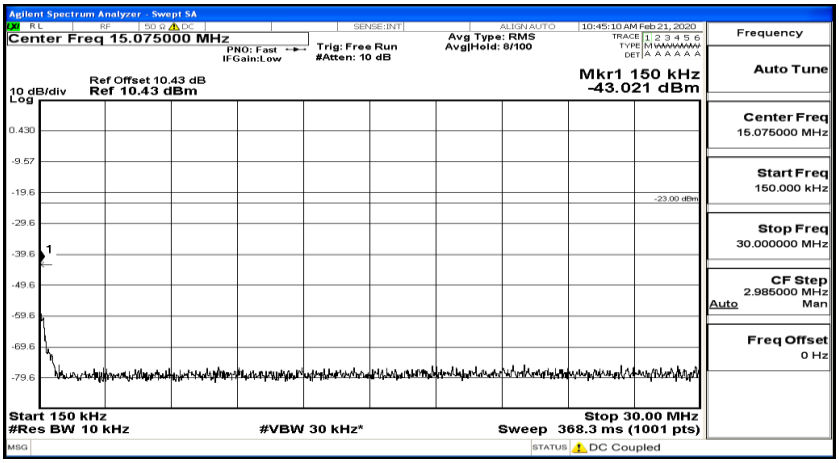
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#0

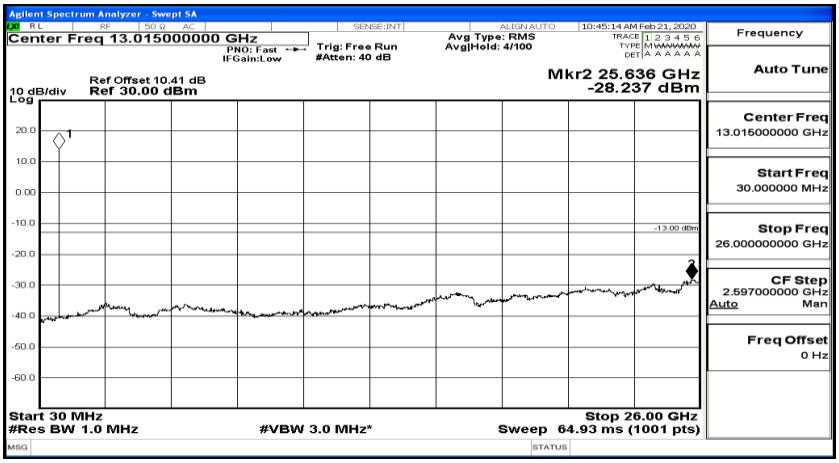




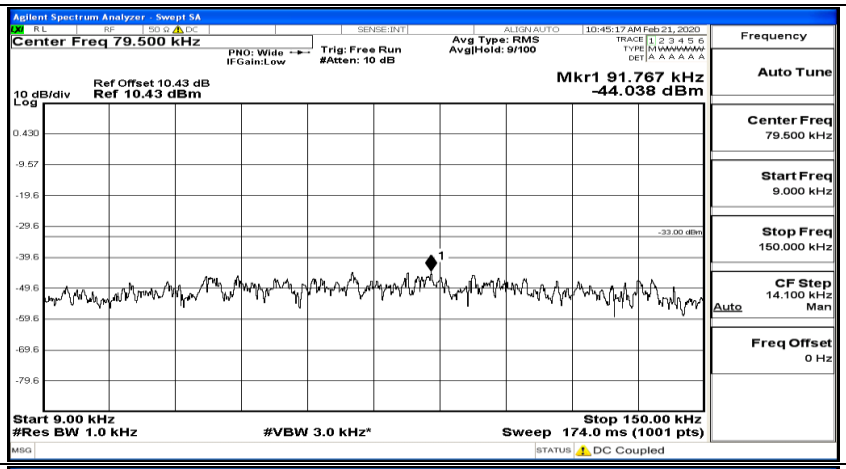
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#3

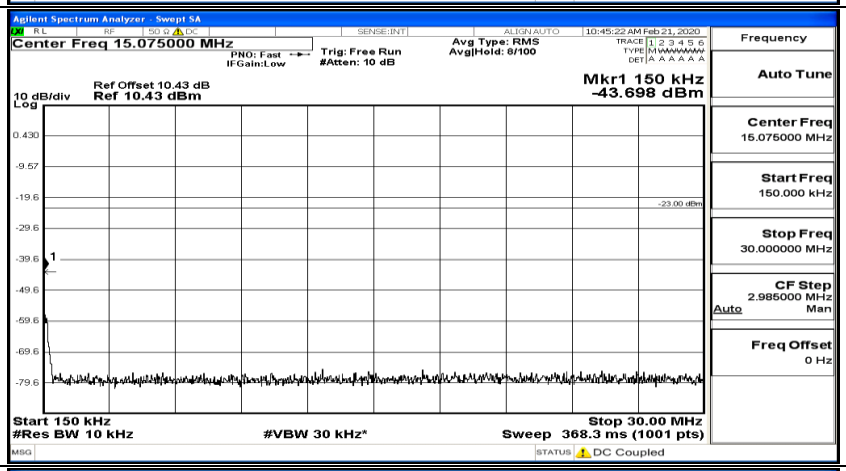




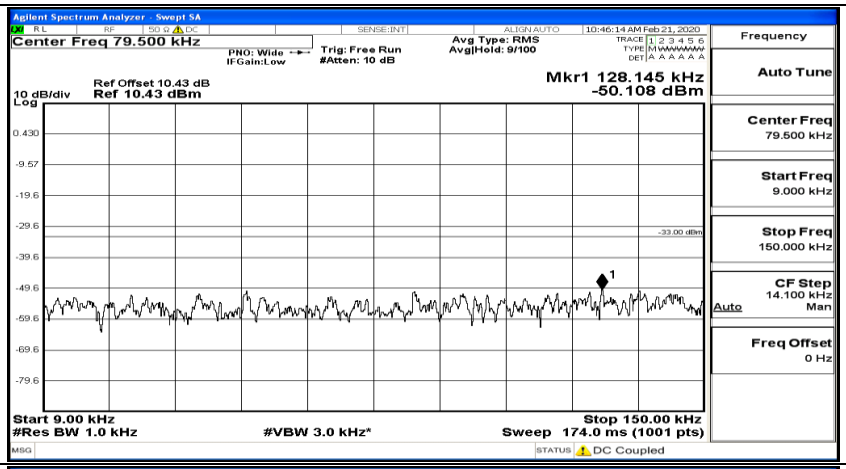


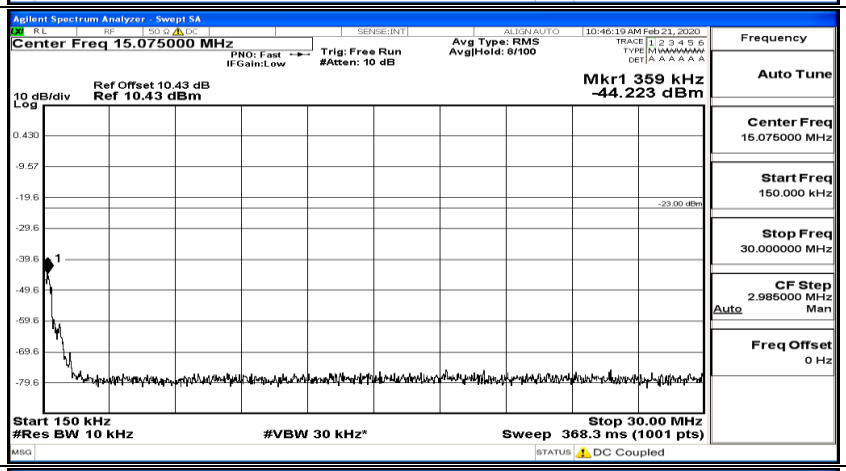
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



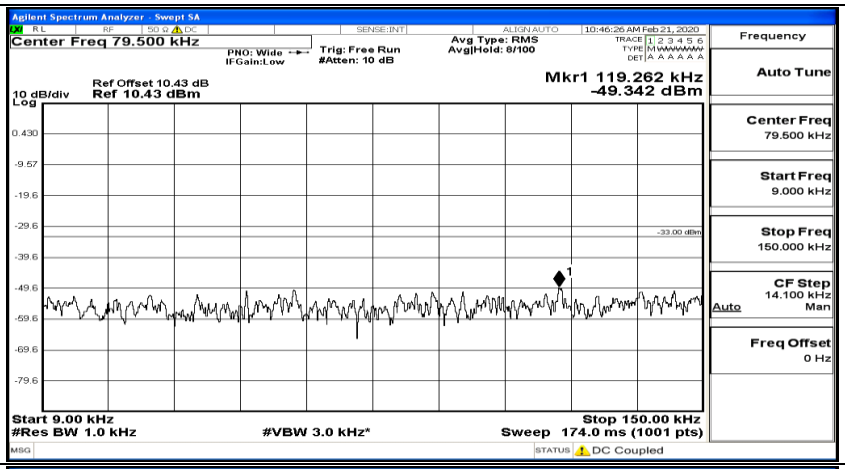


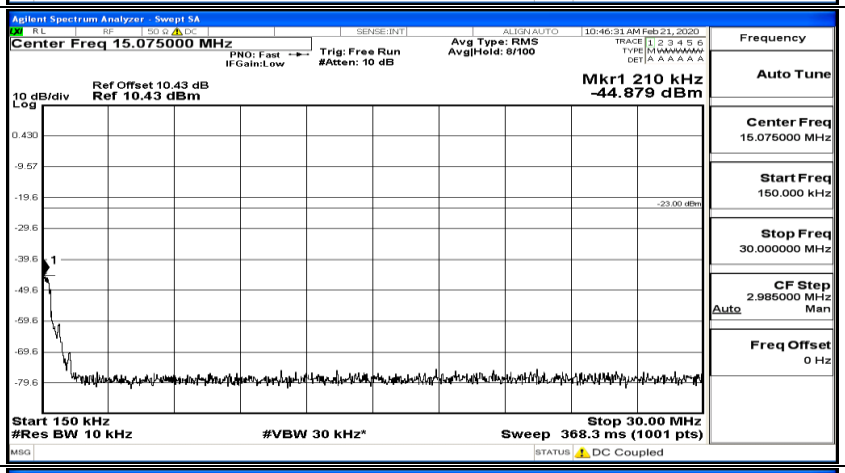
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#0



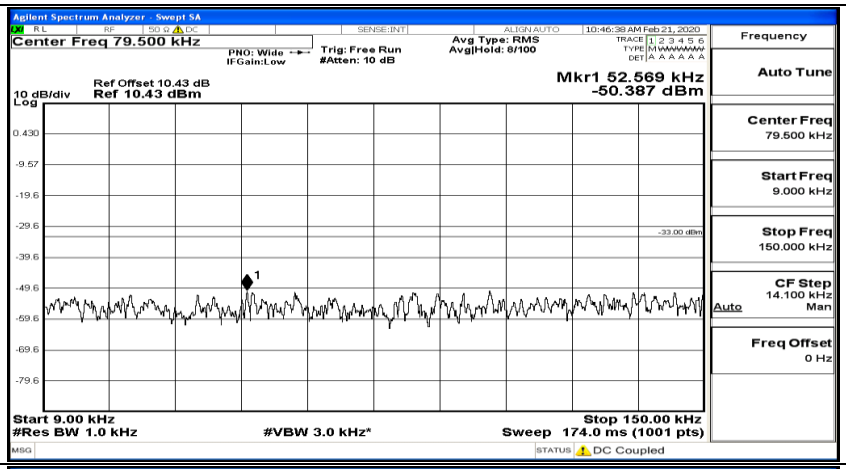


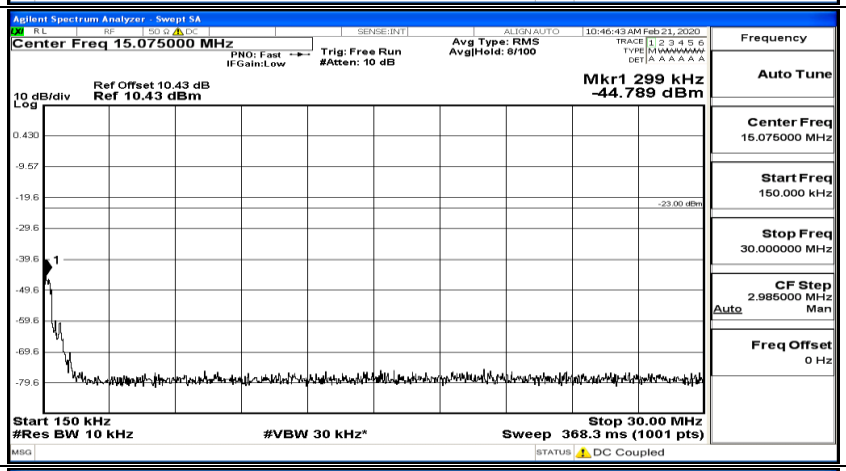
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#2



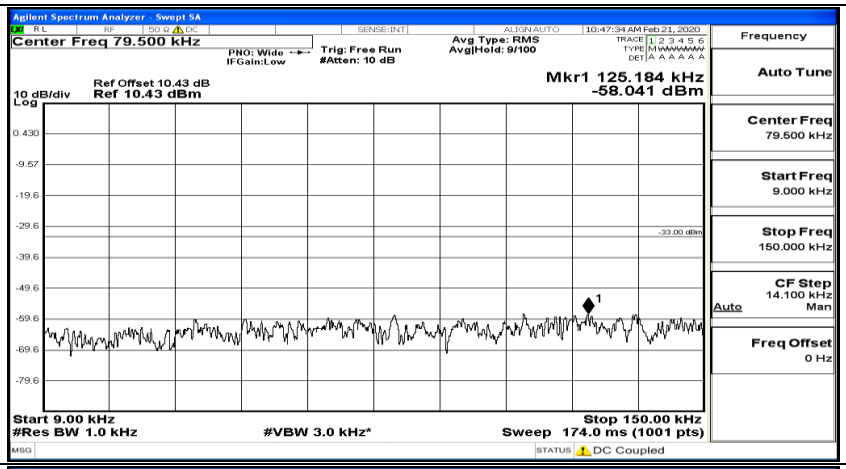


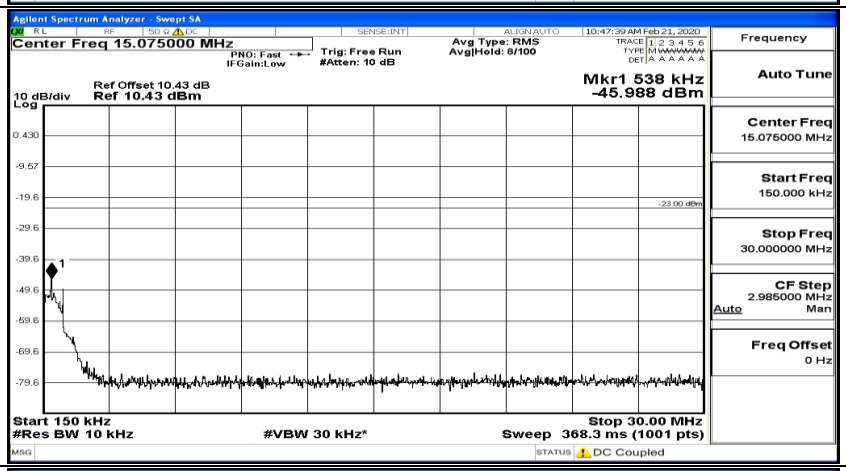
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#3



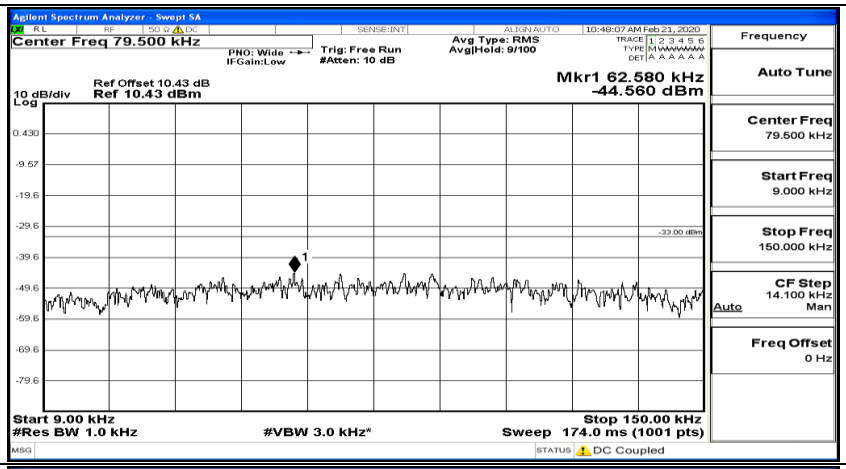


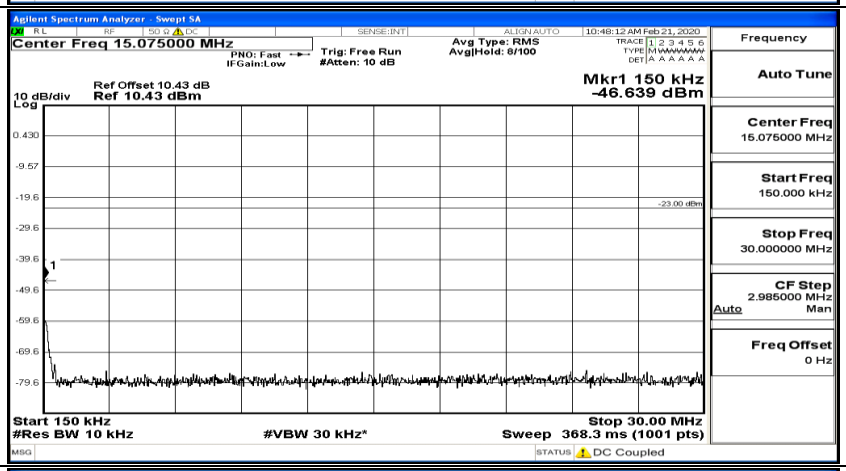
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_6RB#0



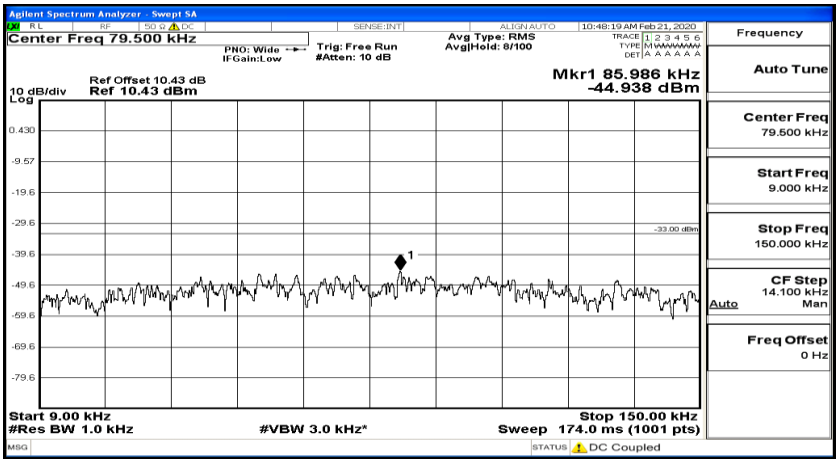


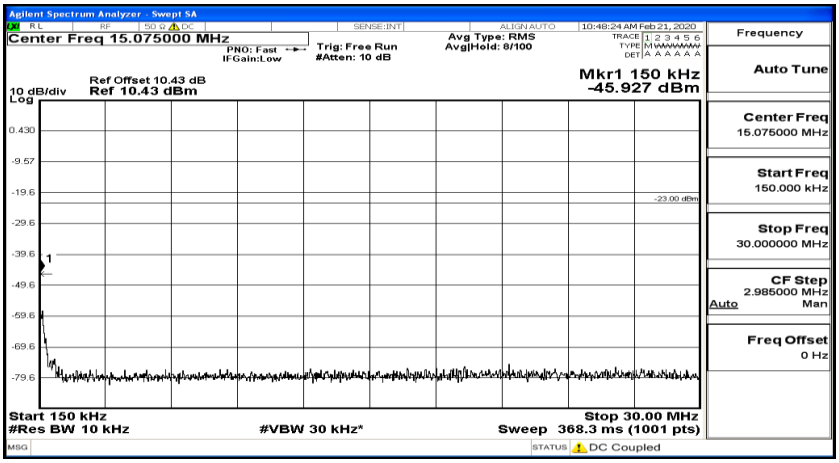
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0

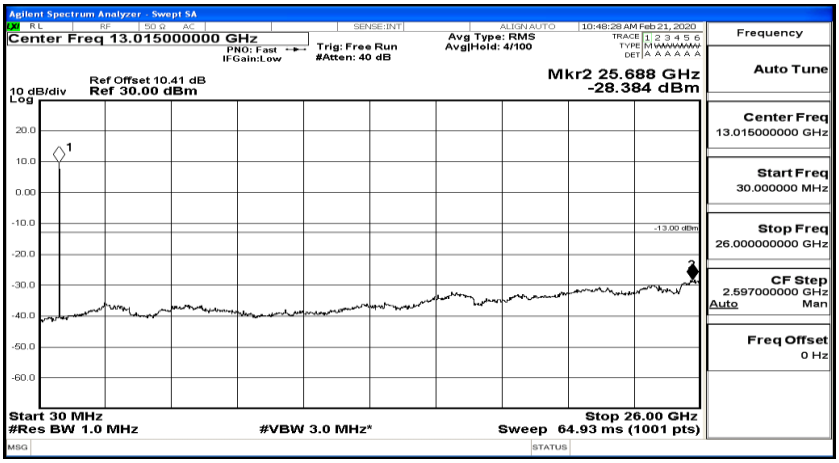




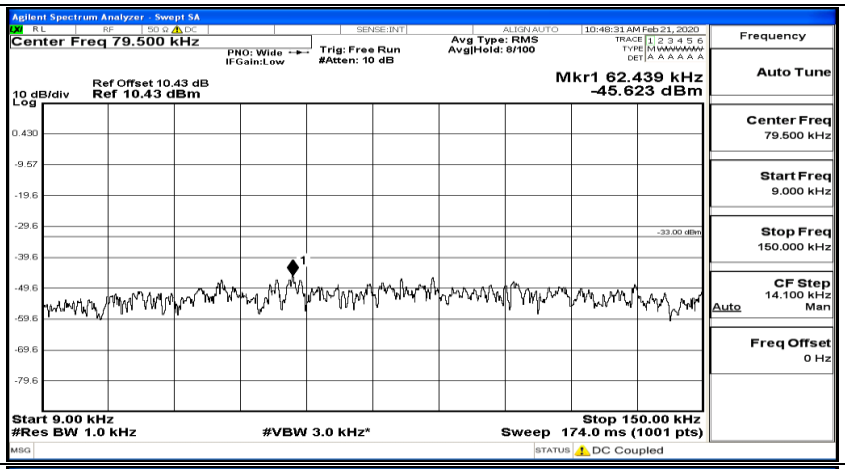
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

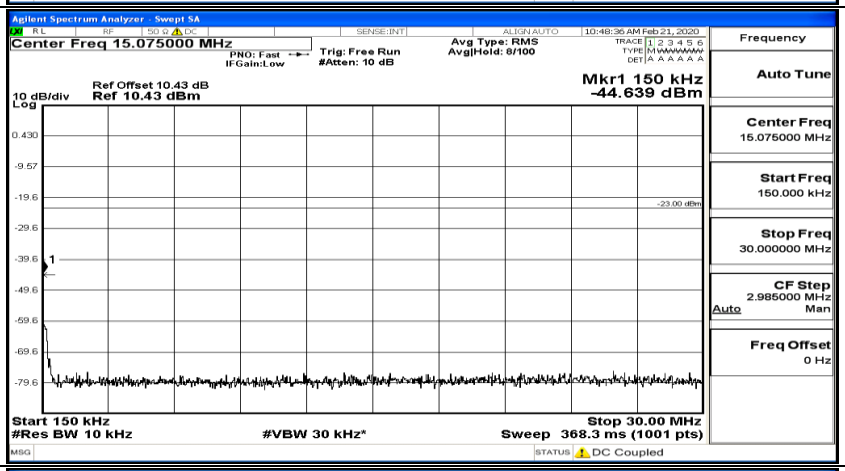




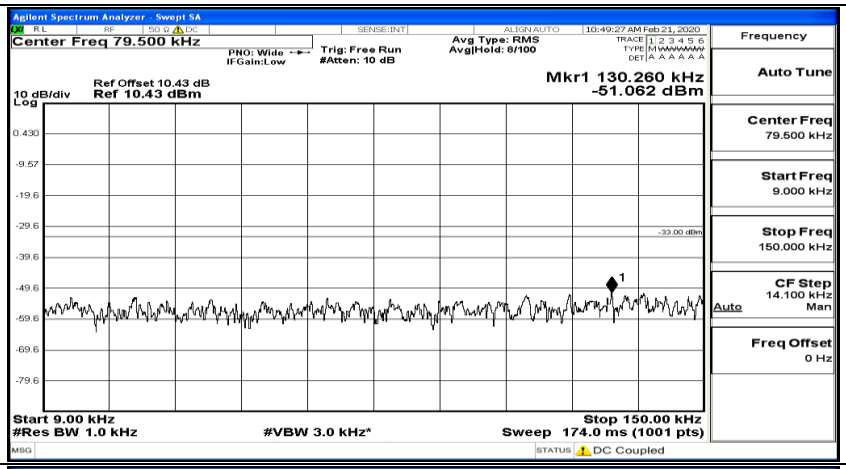


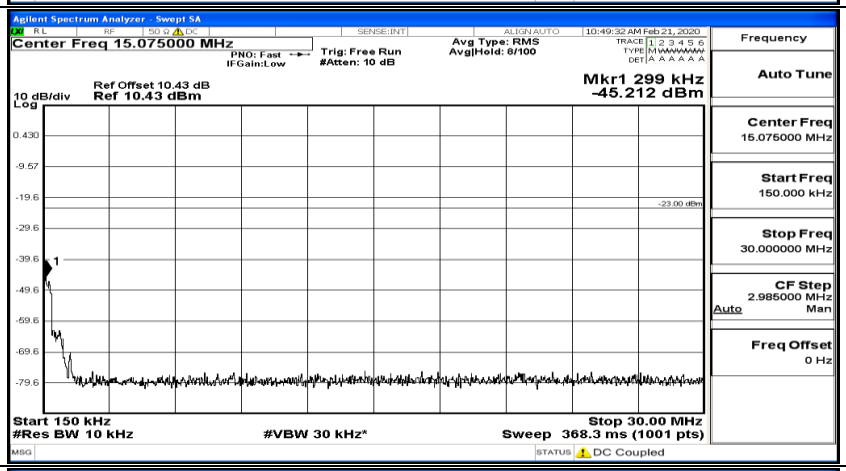
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#5



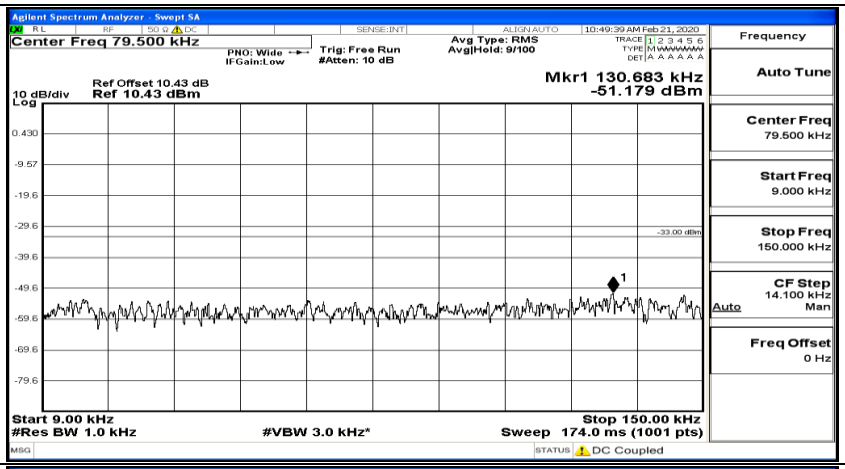


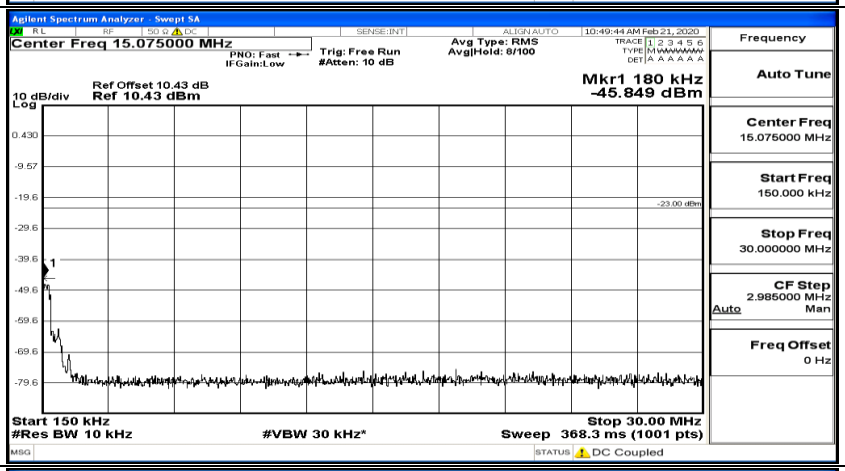
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_3RB#0



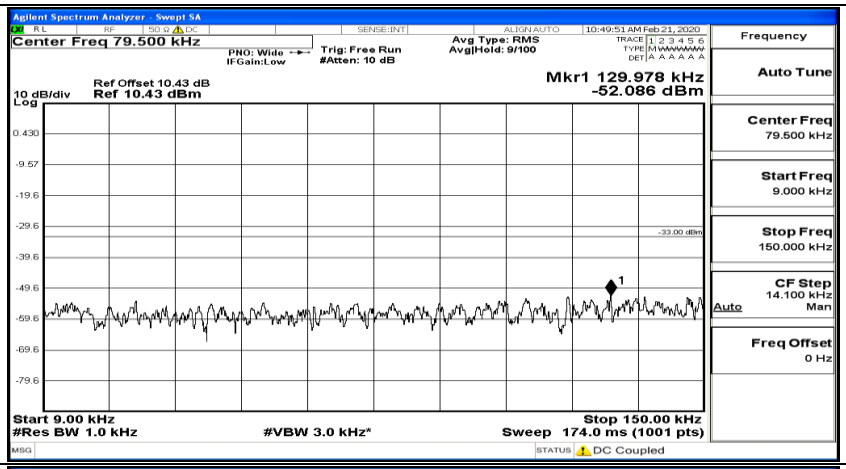


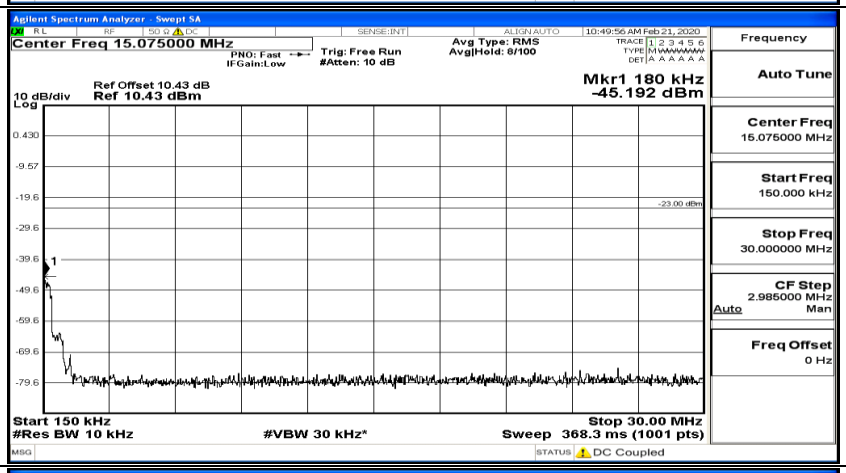
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_3RB#2



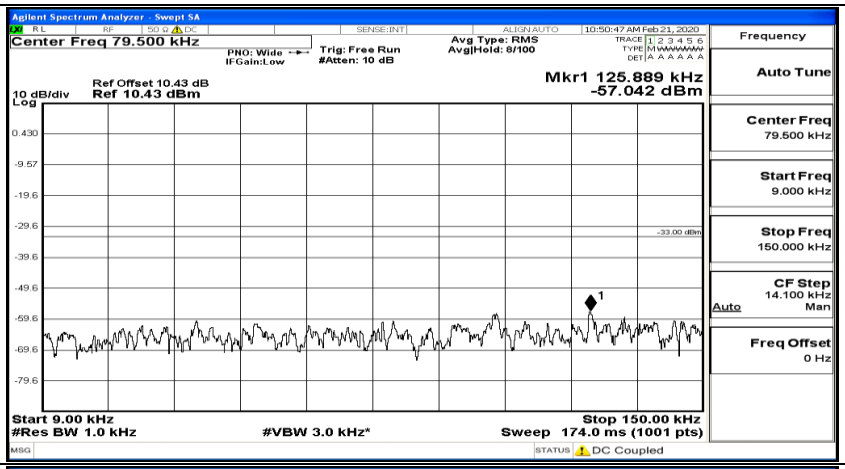


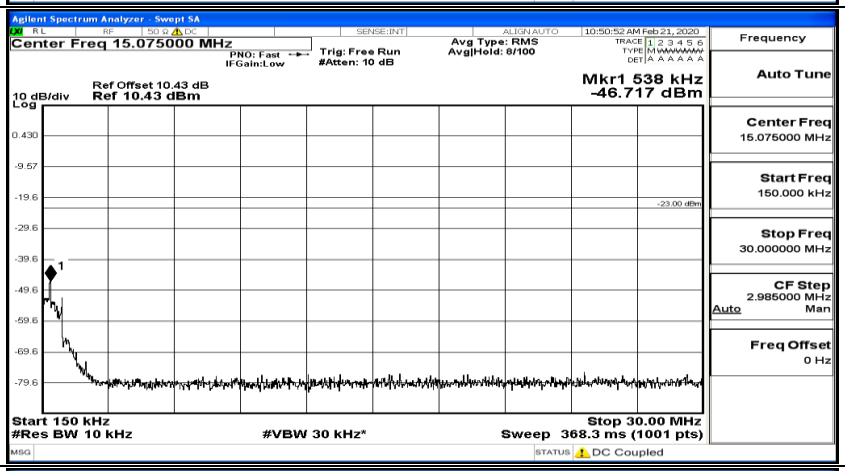
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_3RB#3



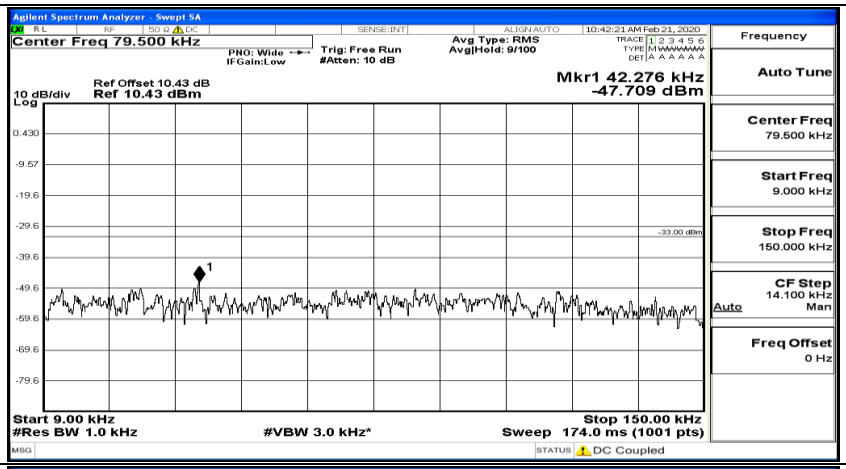


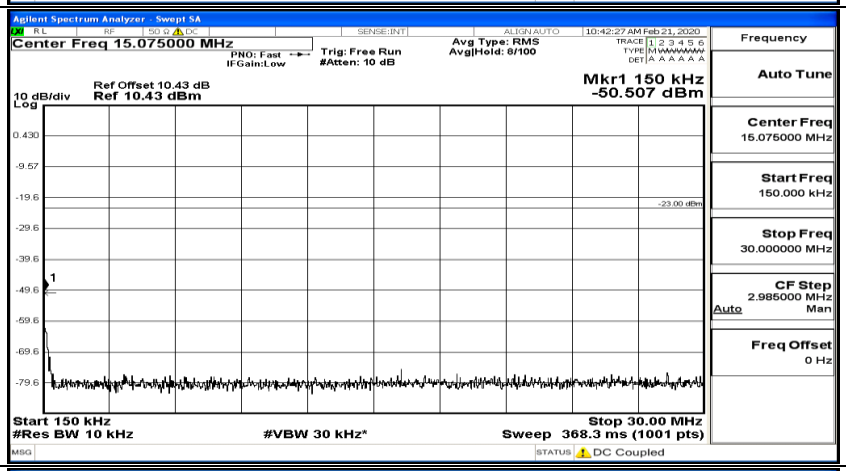
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_6RB#0



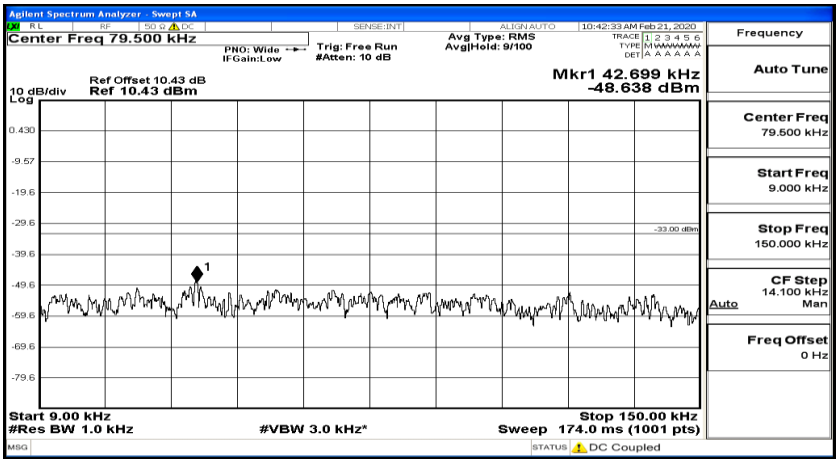


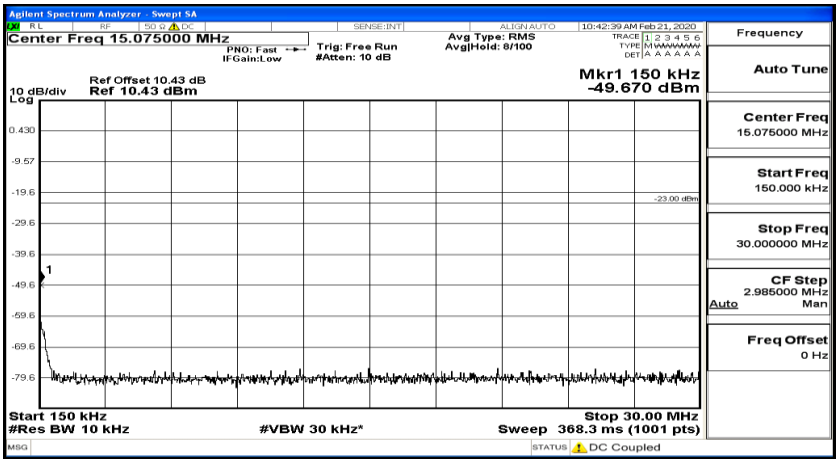
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0

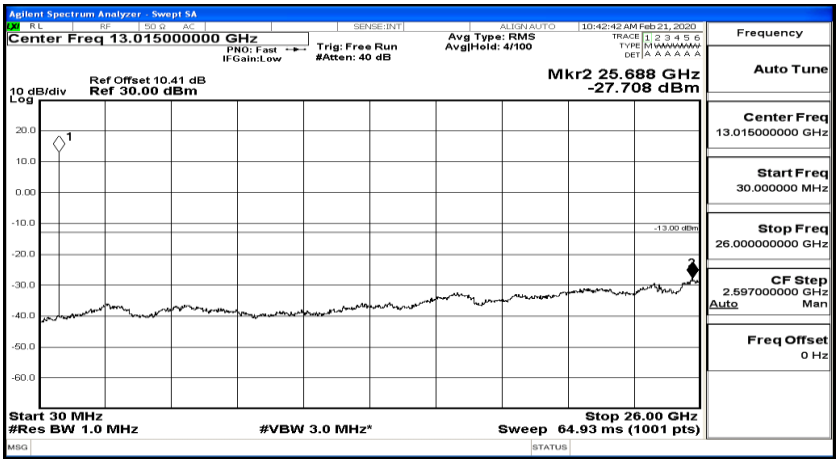




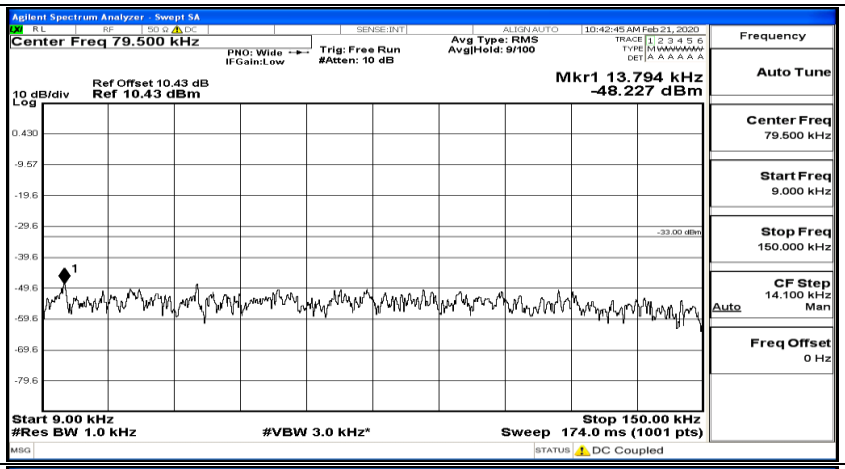
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#3

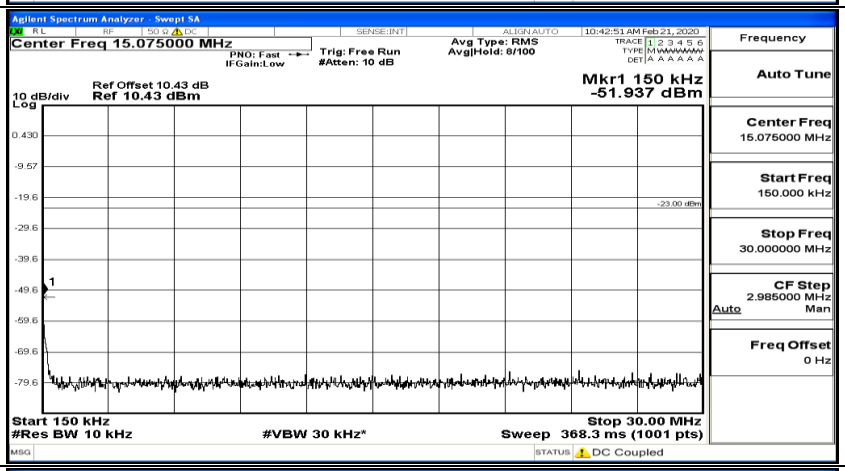




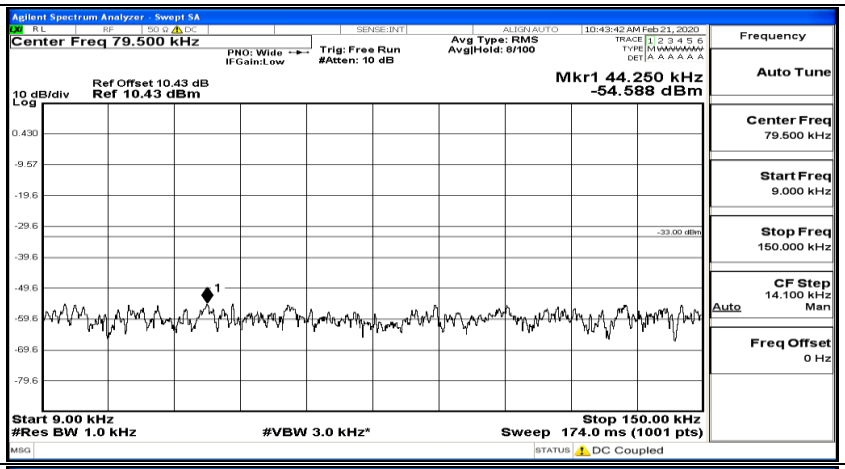


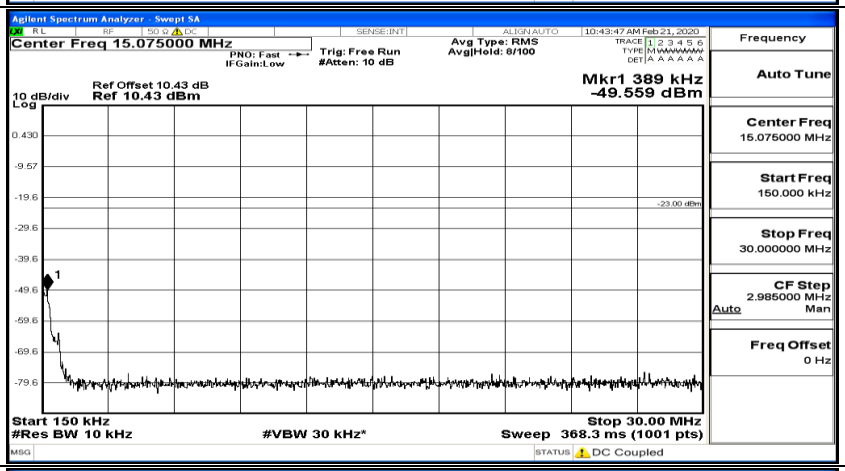
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5



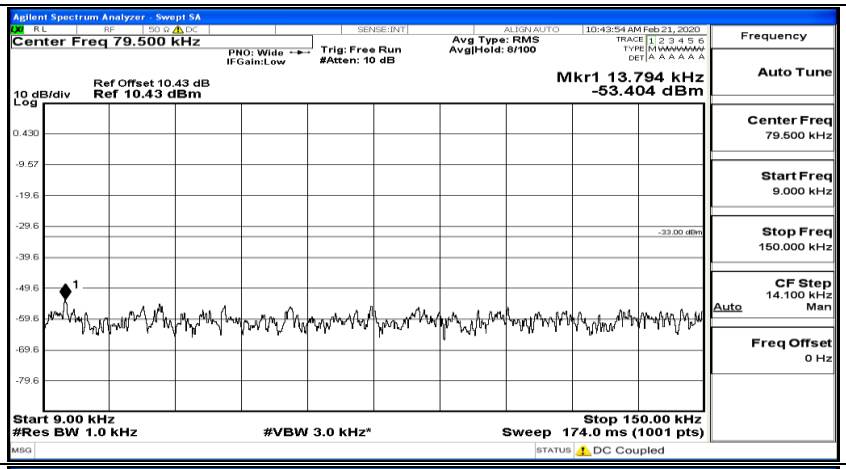


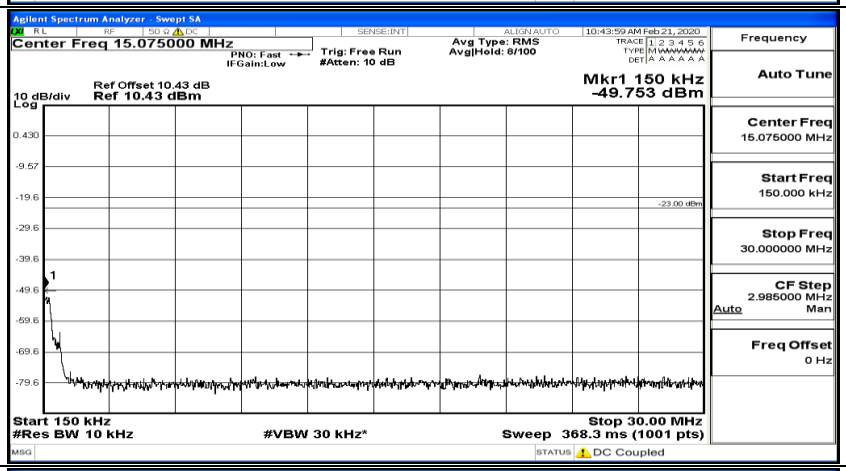
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#0



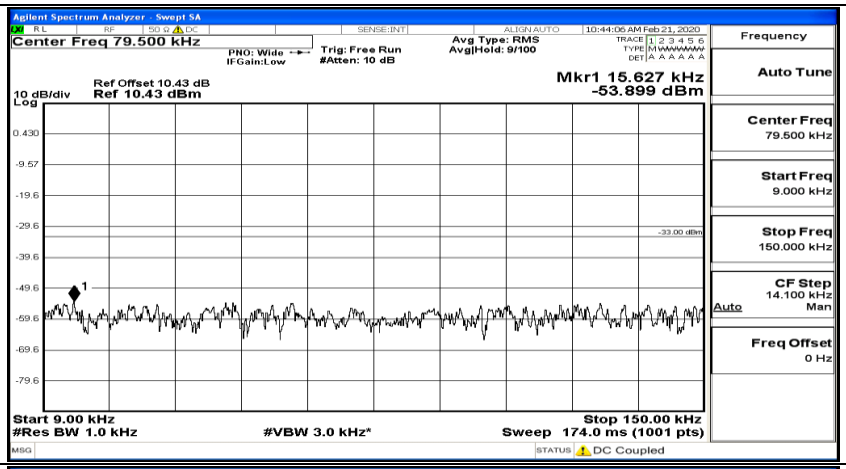


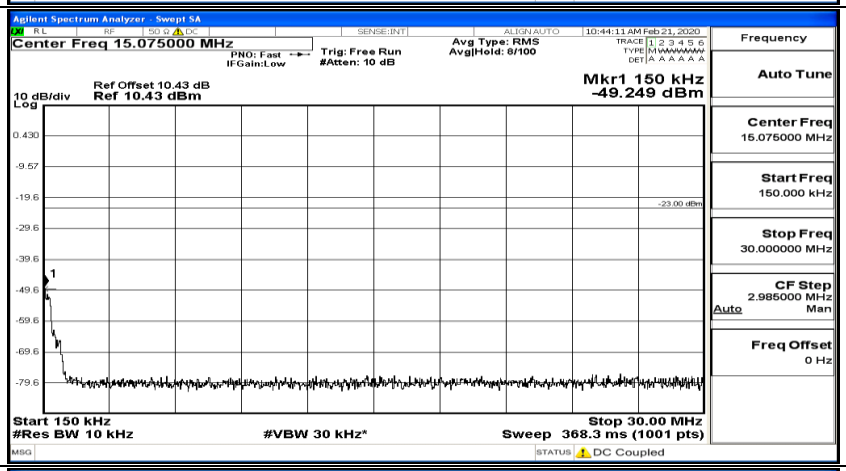
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#2



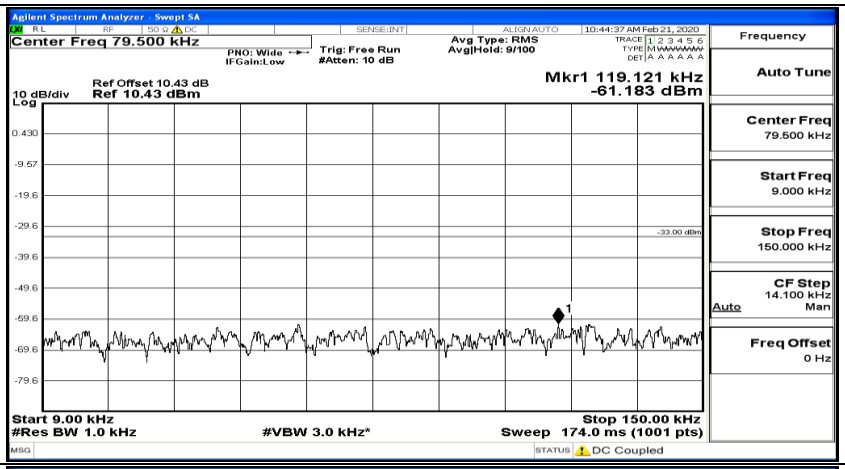


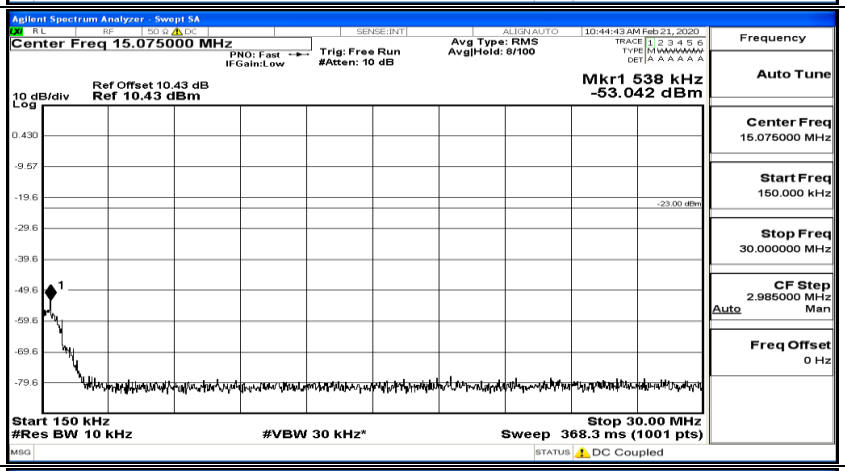
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#3



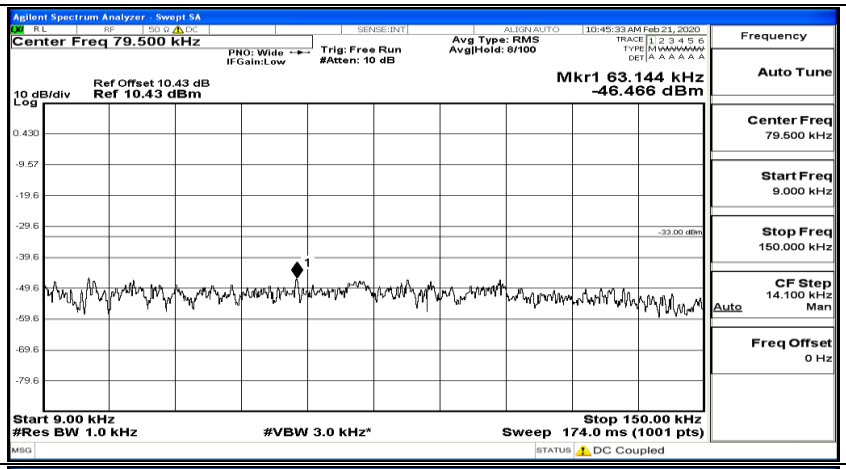


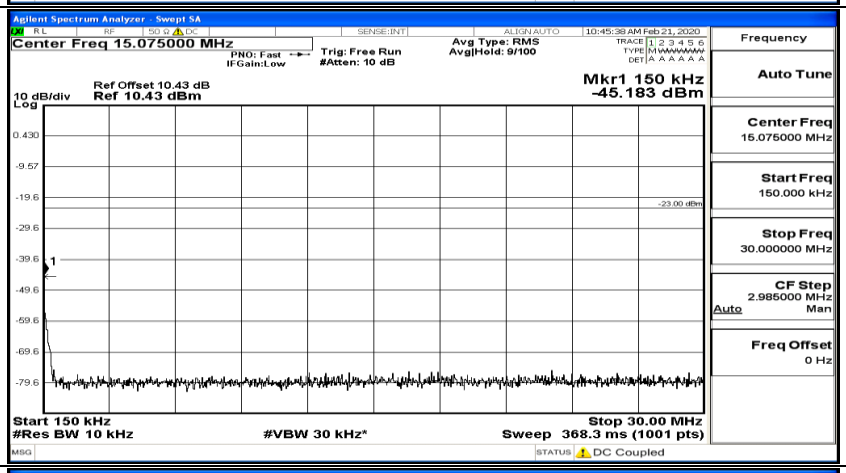
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0



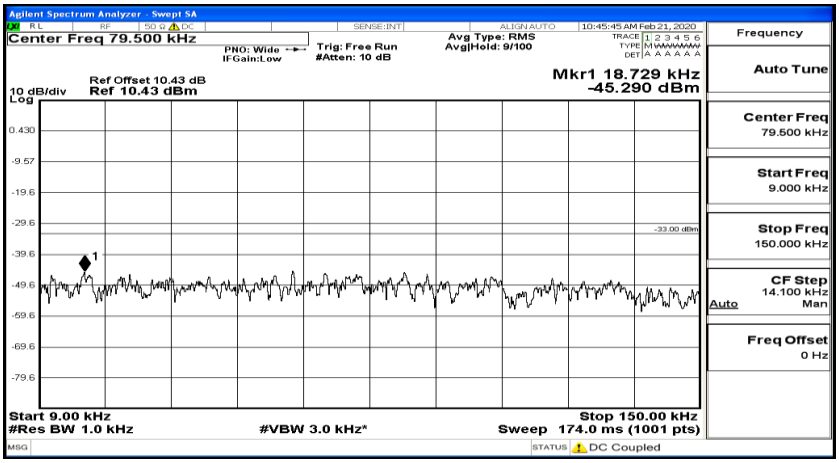


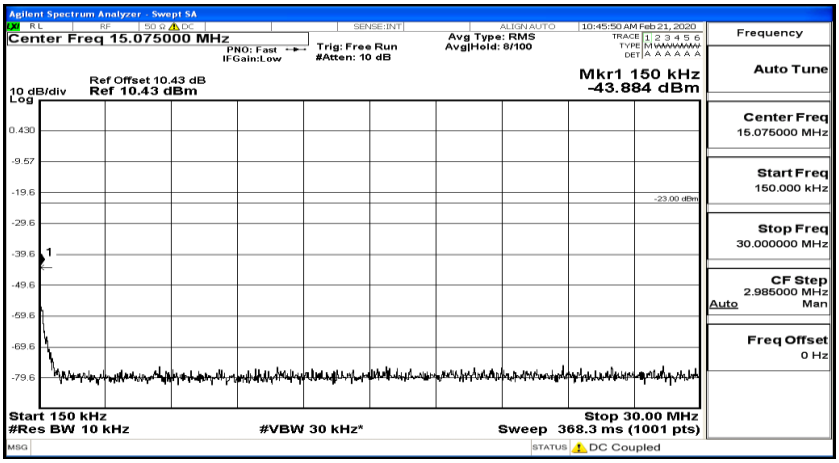
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#0

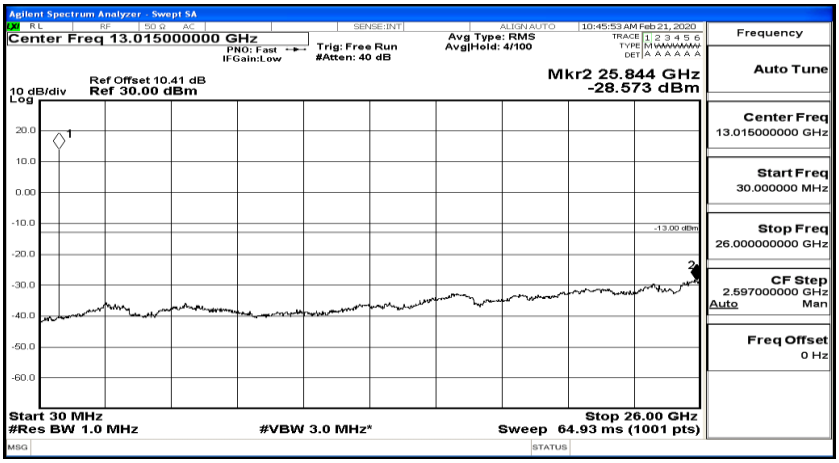




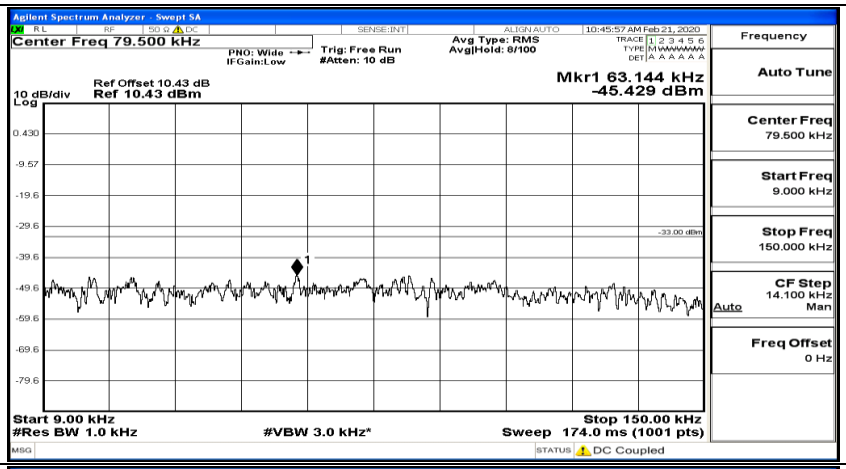
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#3

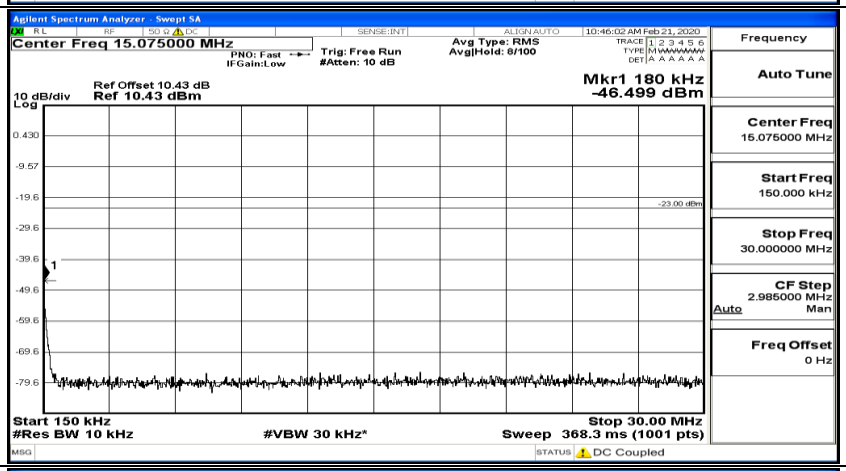




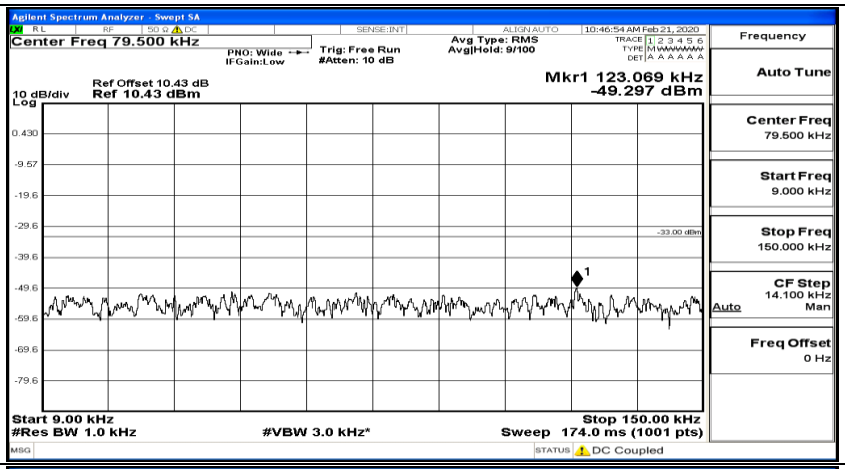


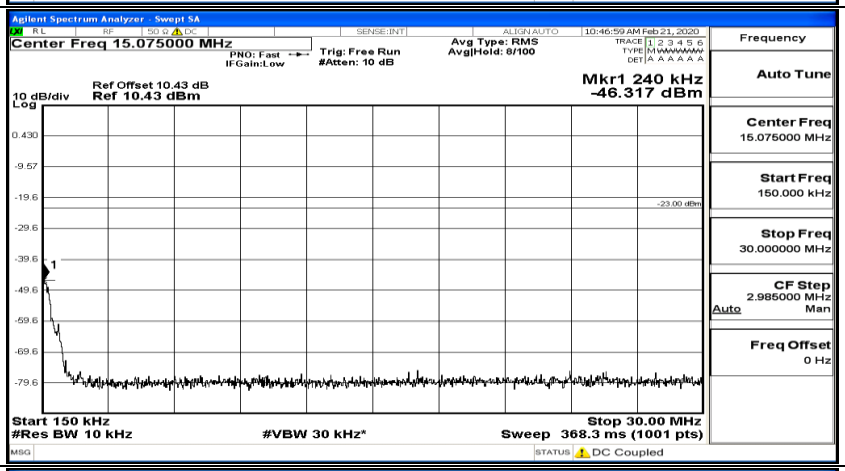
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5



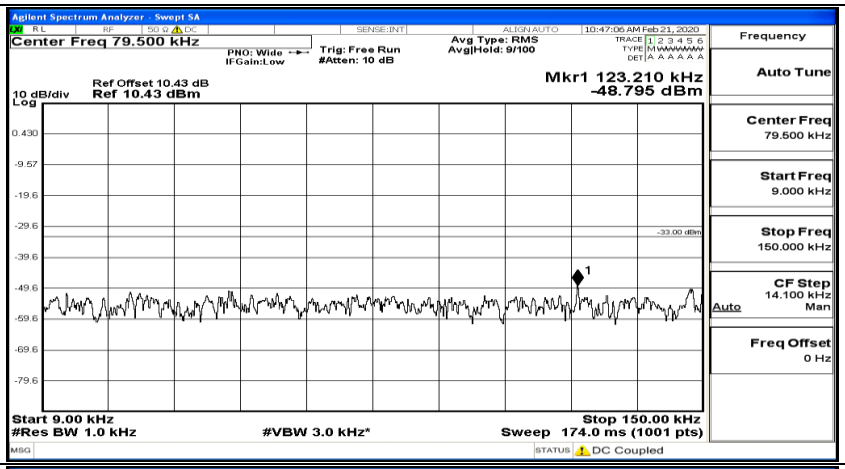


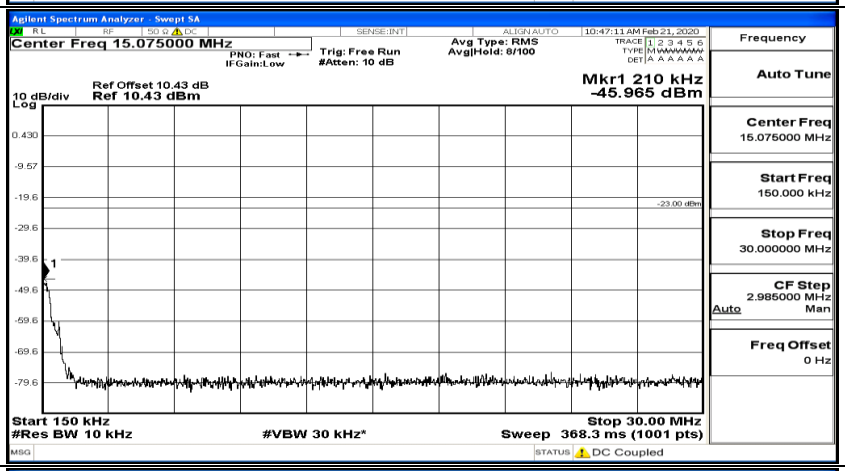
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#0



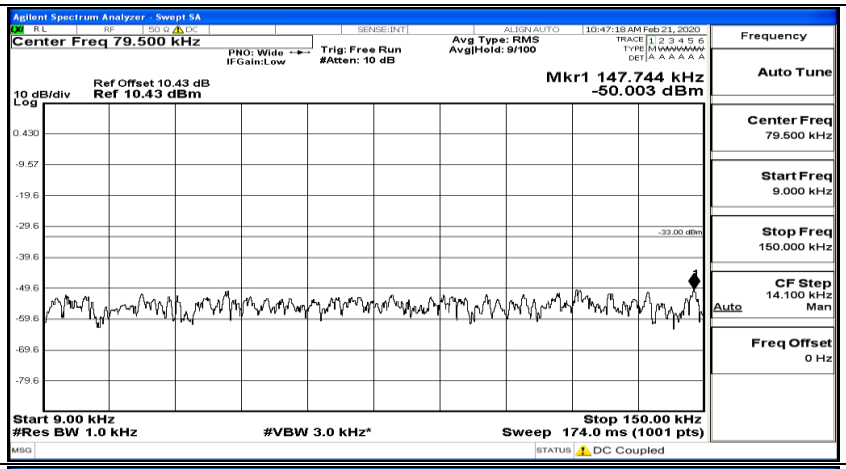


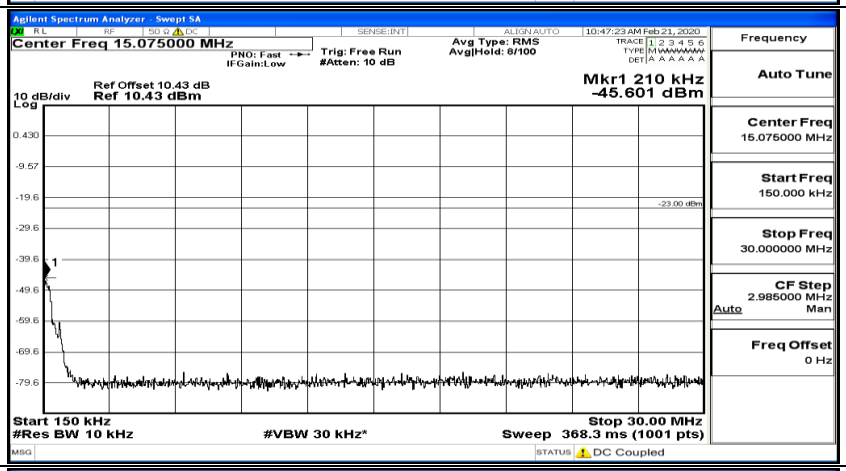
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#2



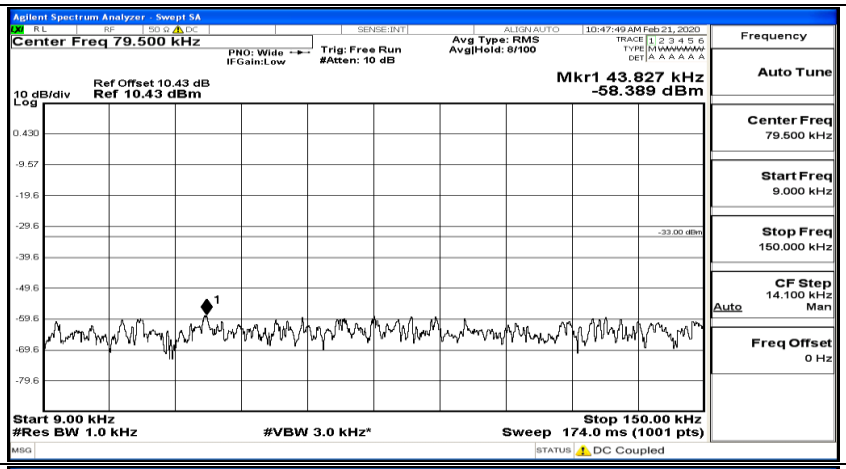


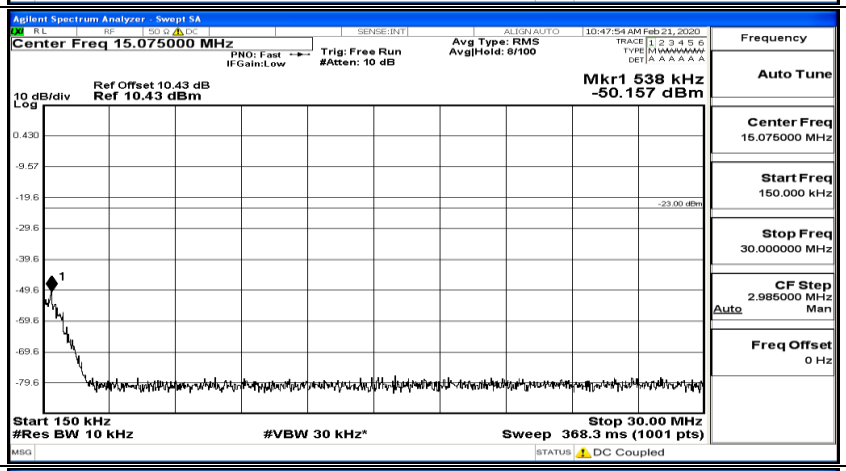
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#3



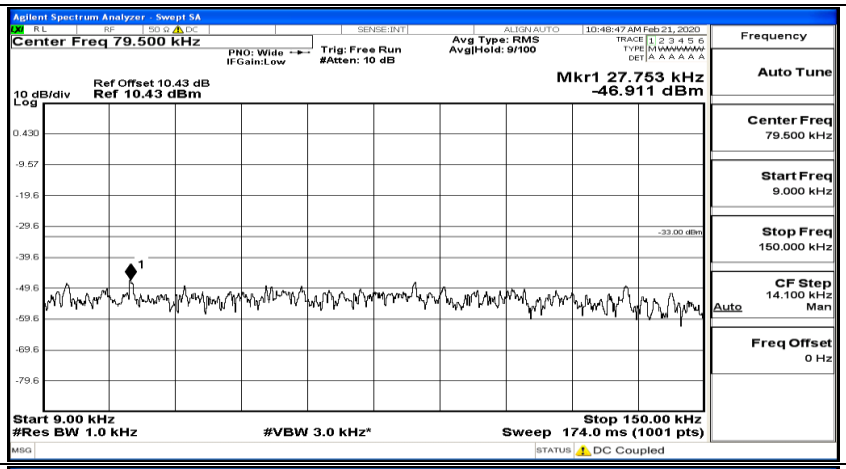


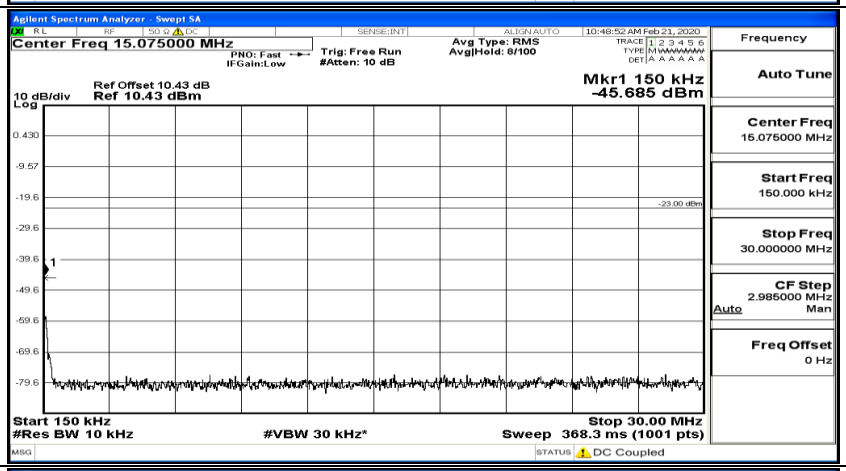
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0



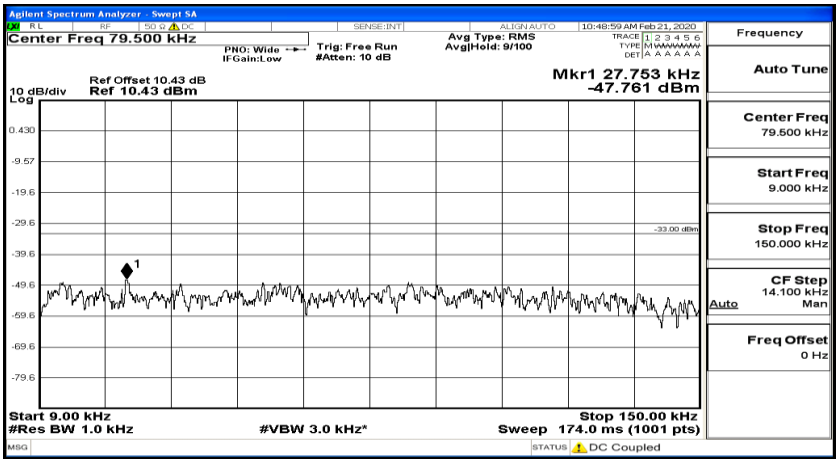


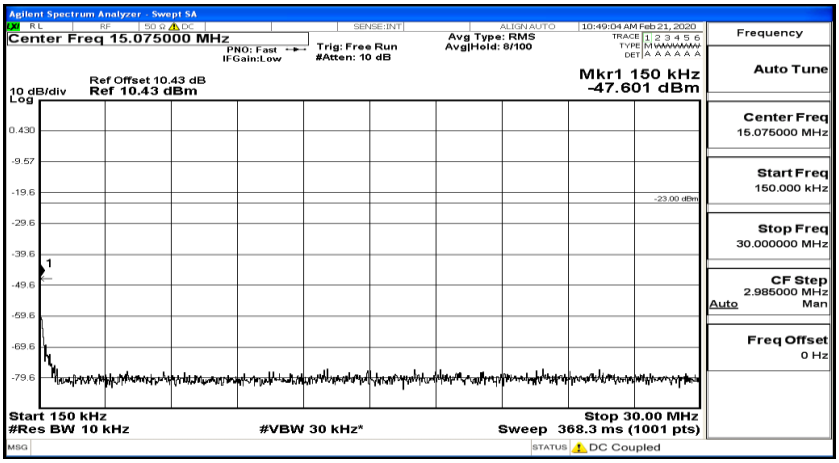
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0





(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#3





(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5