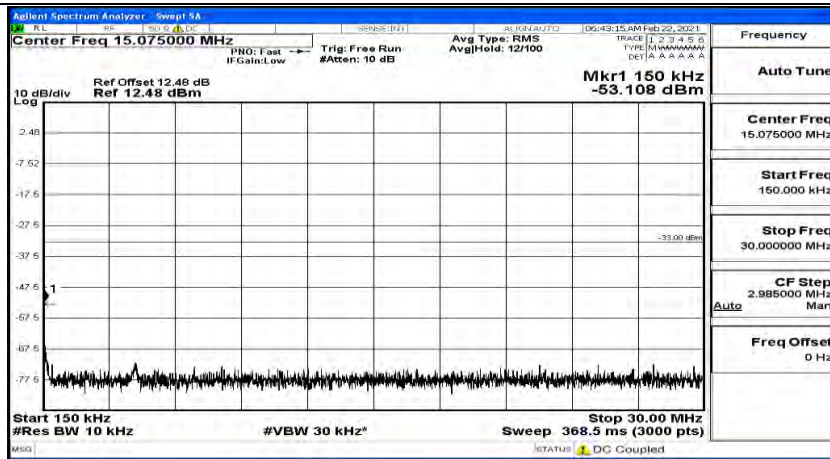
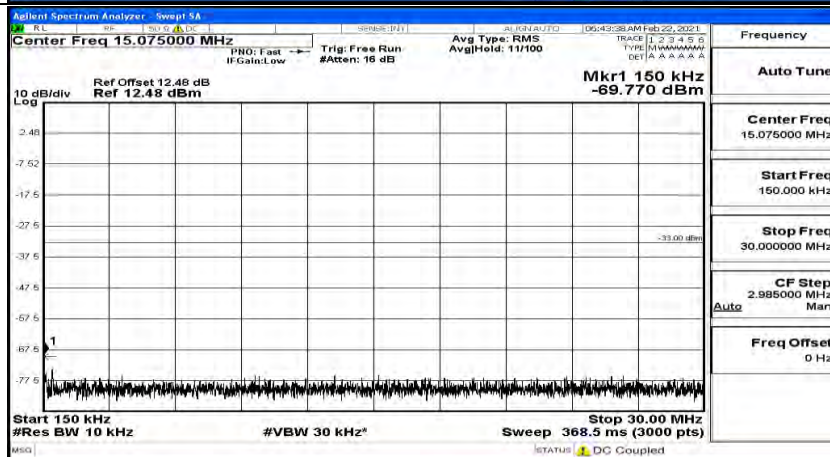
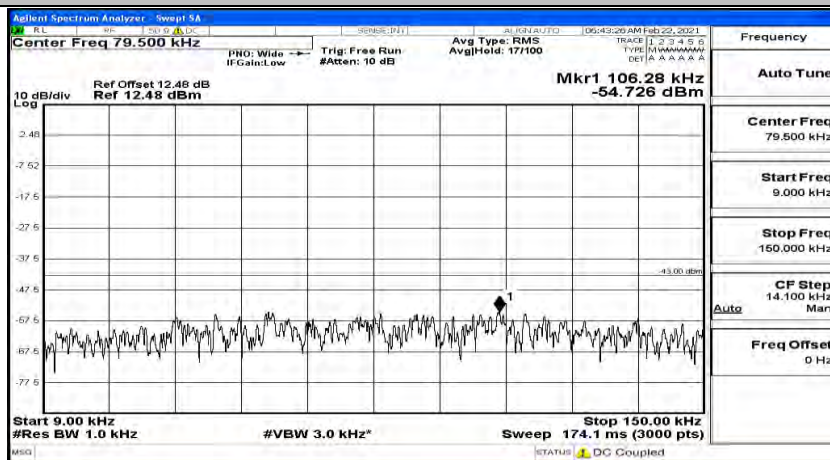




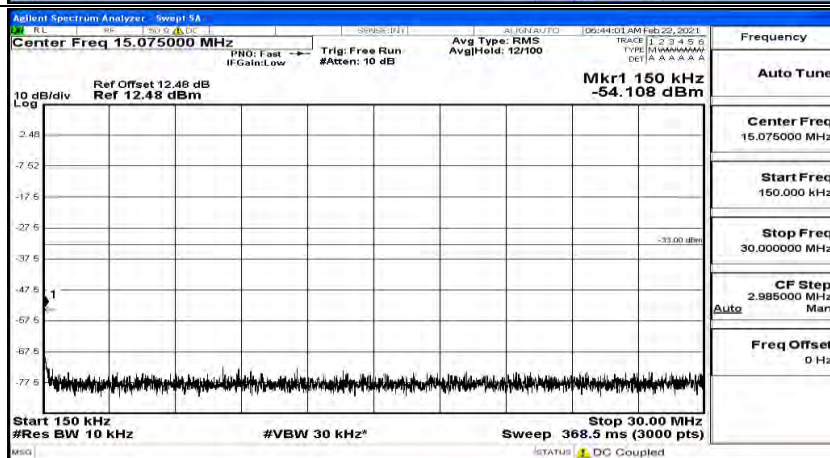
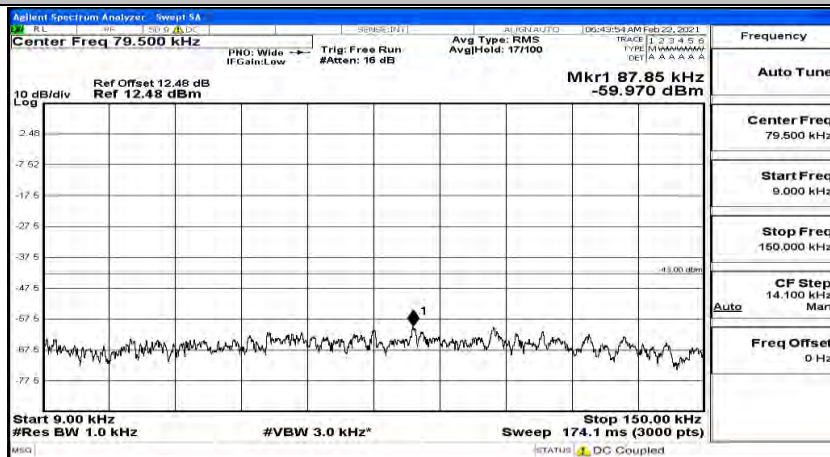


(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12

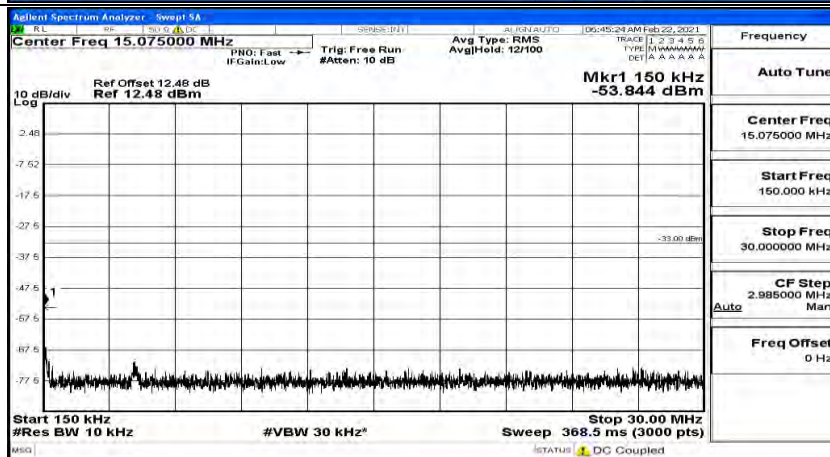
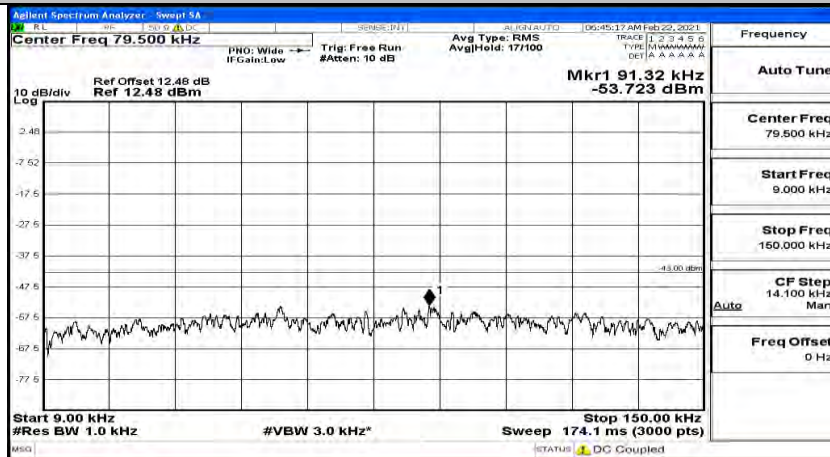




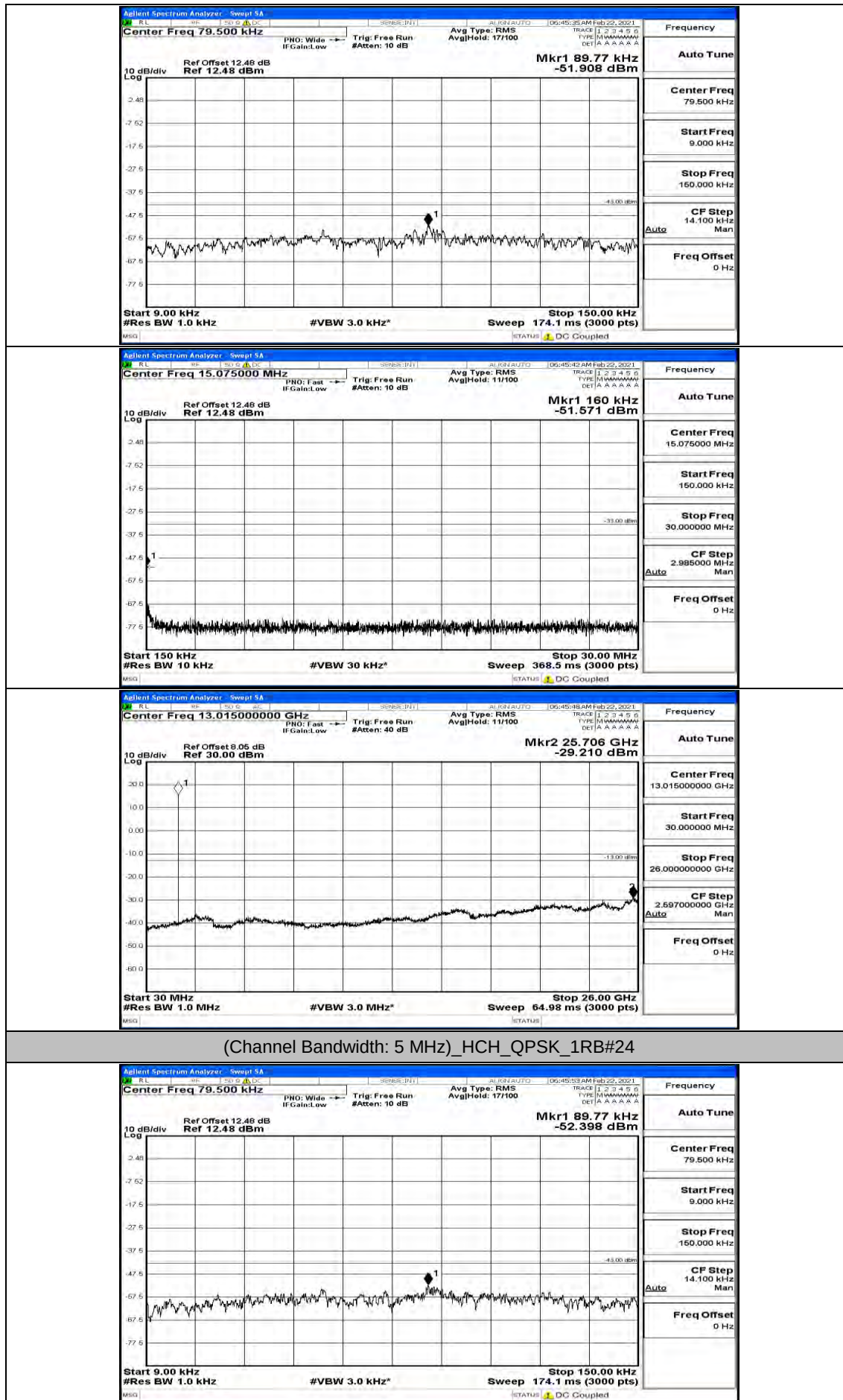
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0

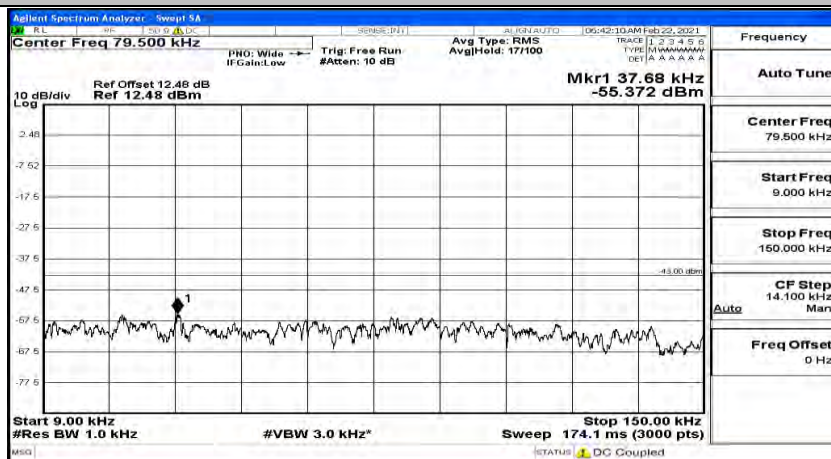


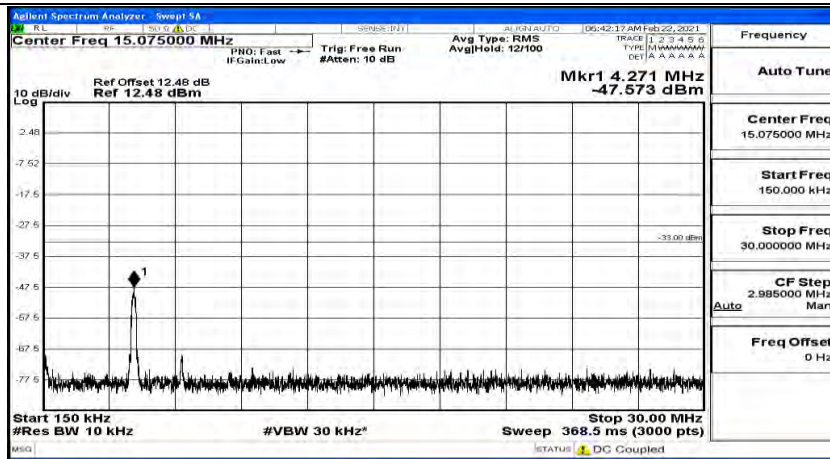
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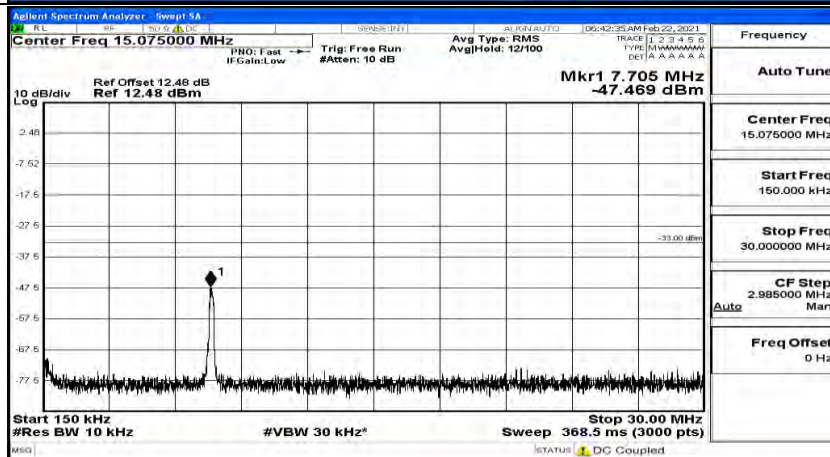
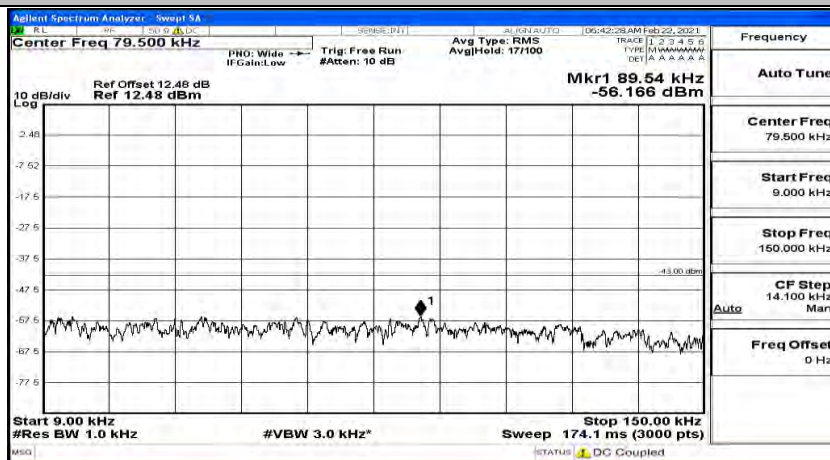


(Channel Bandwidth: 5 MHz) LCH 16QAM 1RB#0



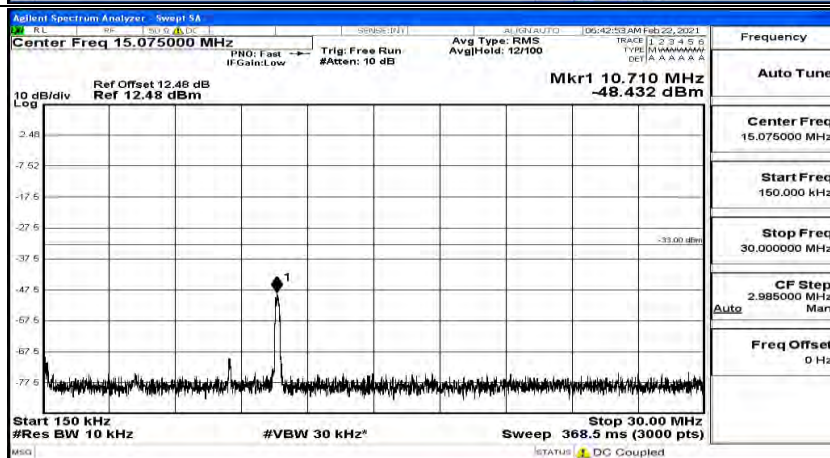
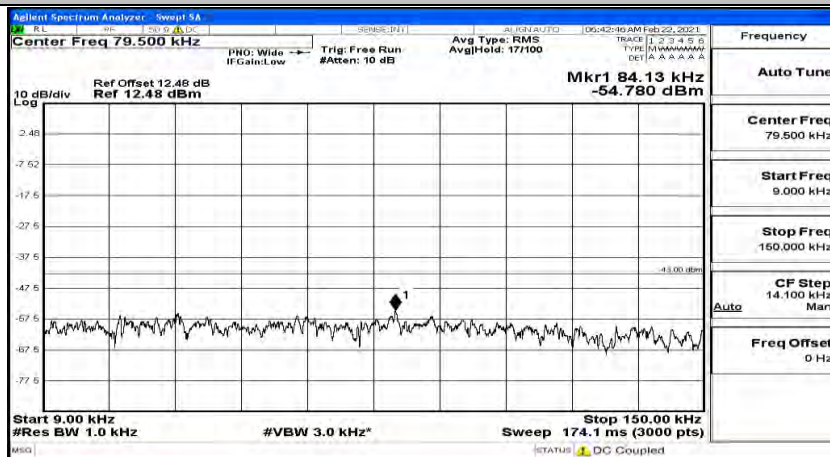


(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12

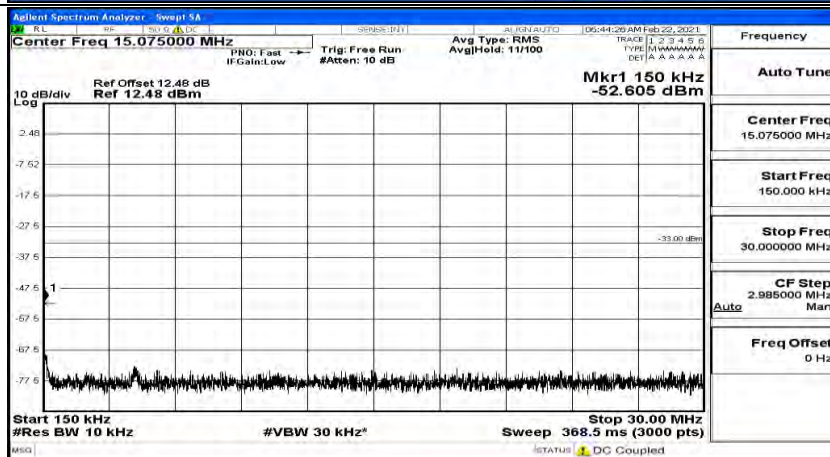
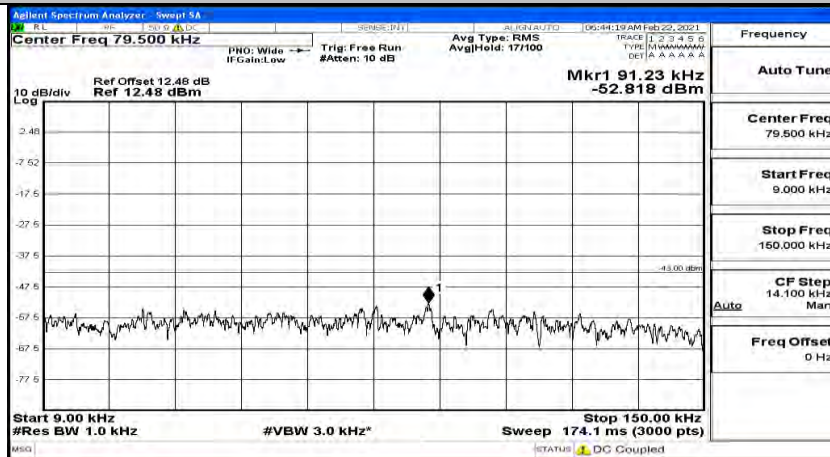




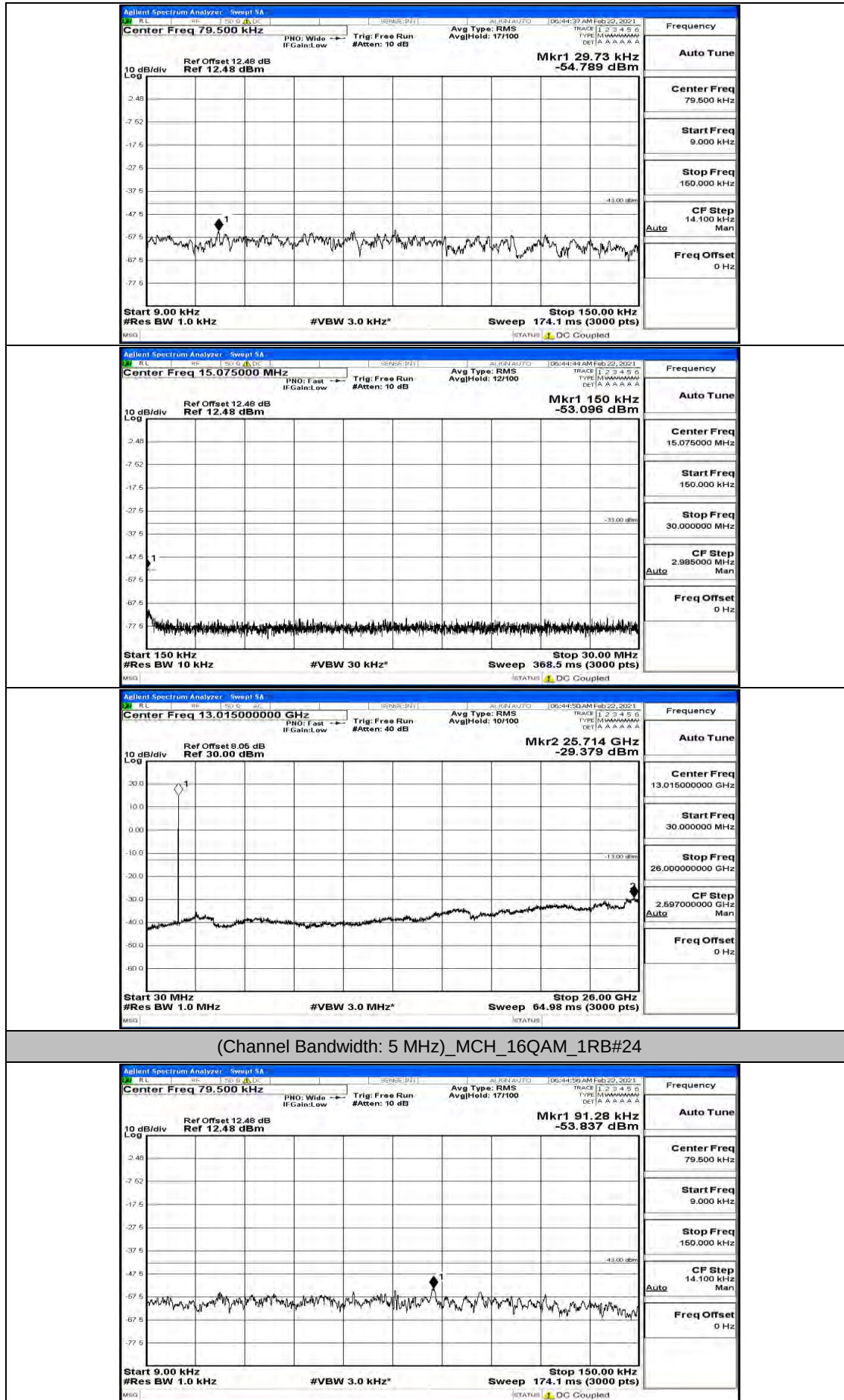
(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24

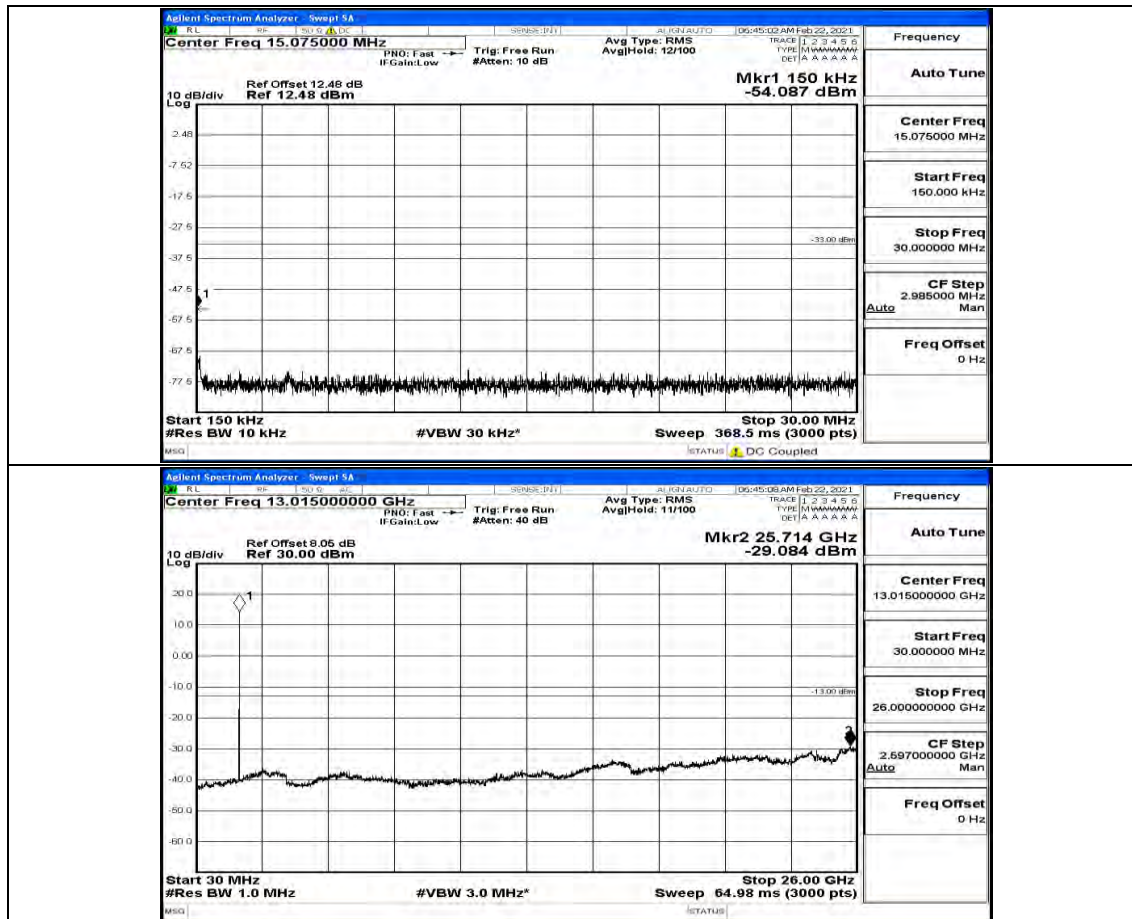


(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0

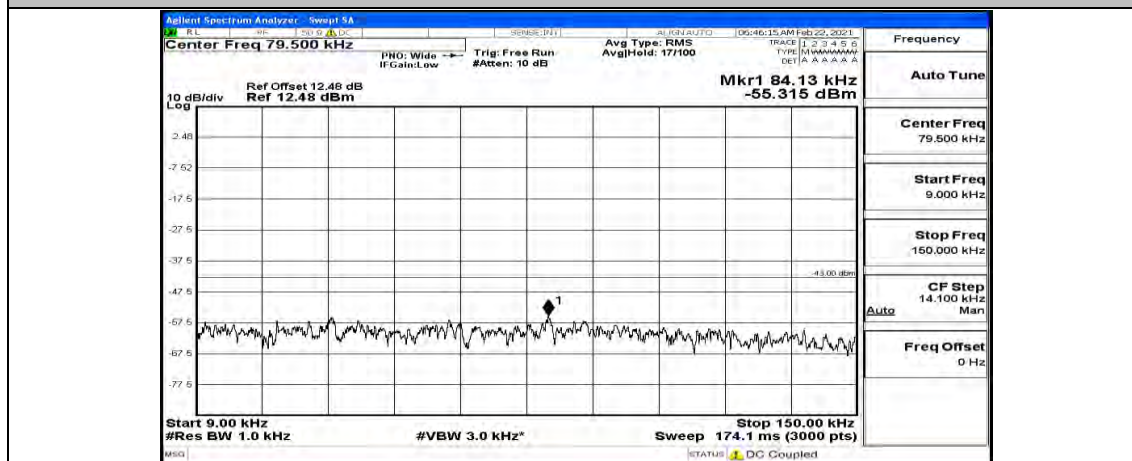


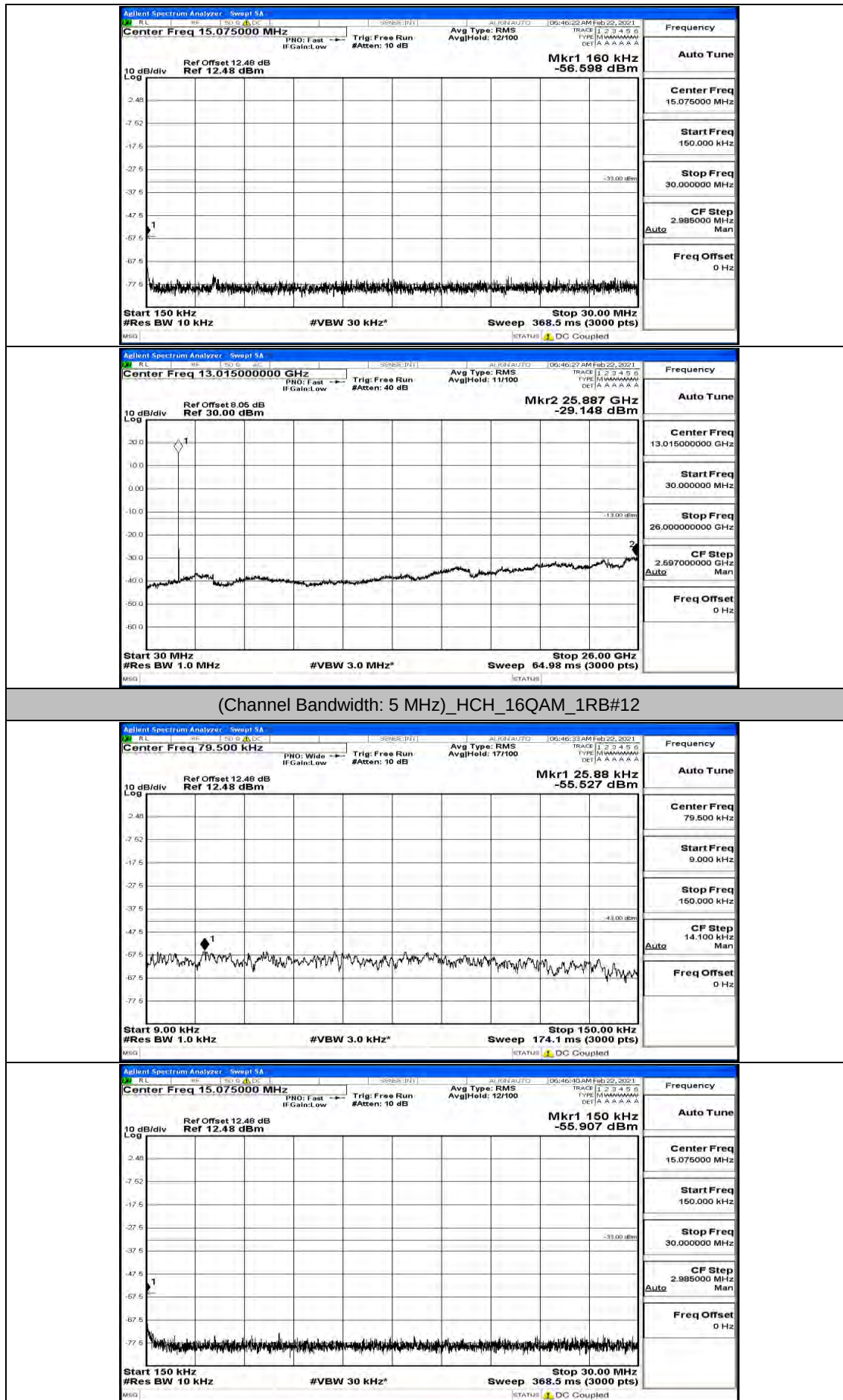
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12





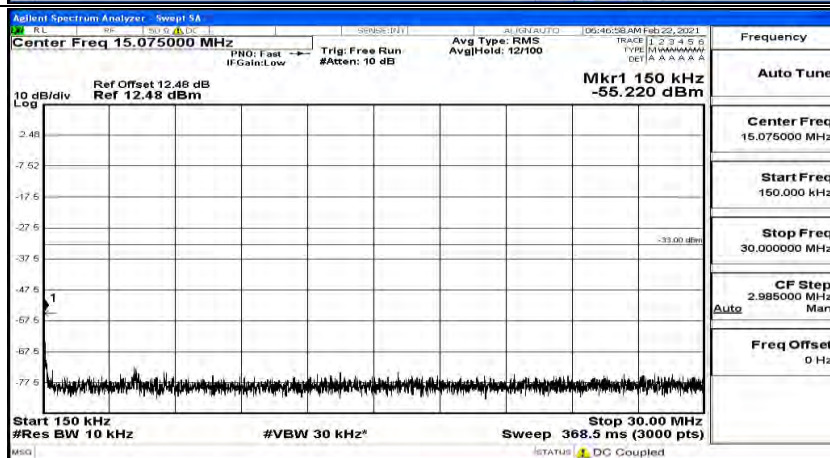
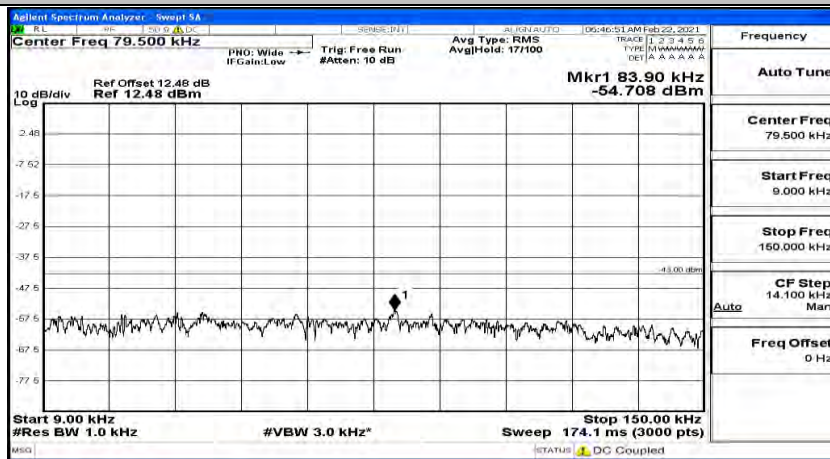
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0



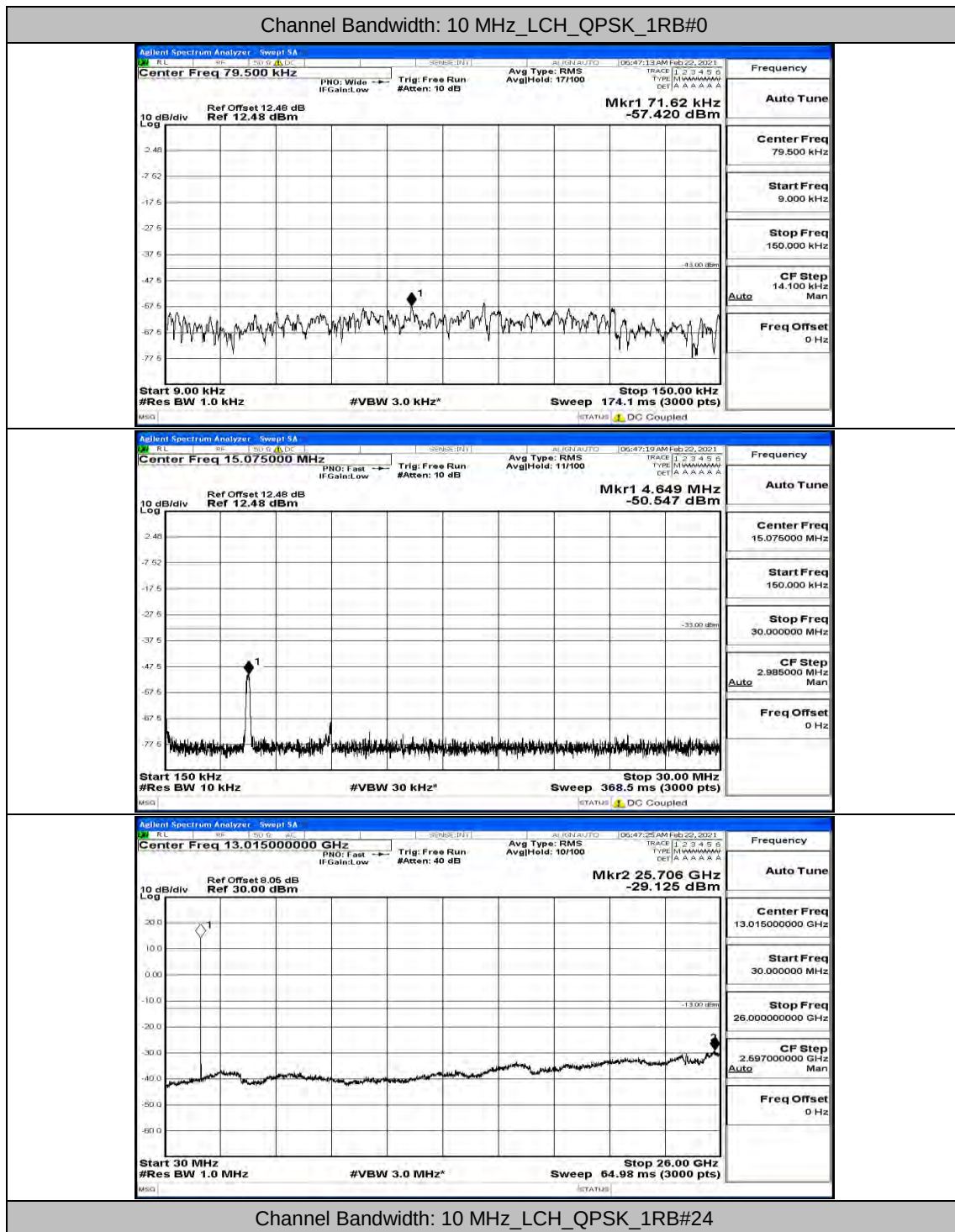


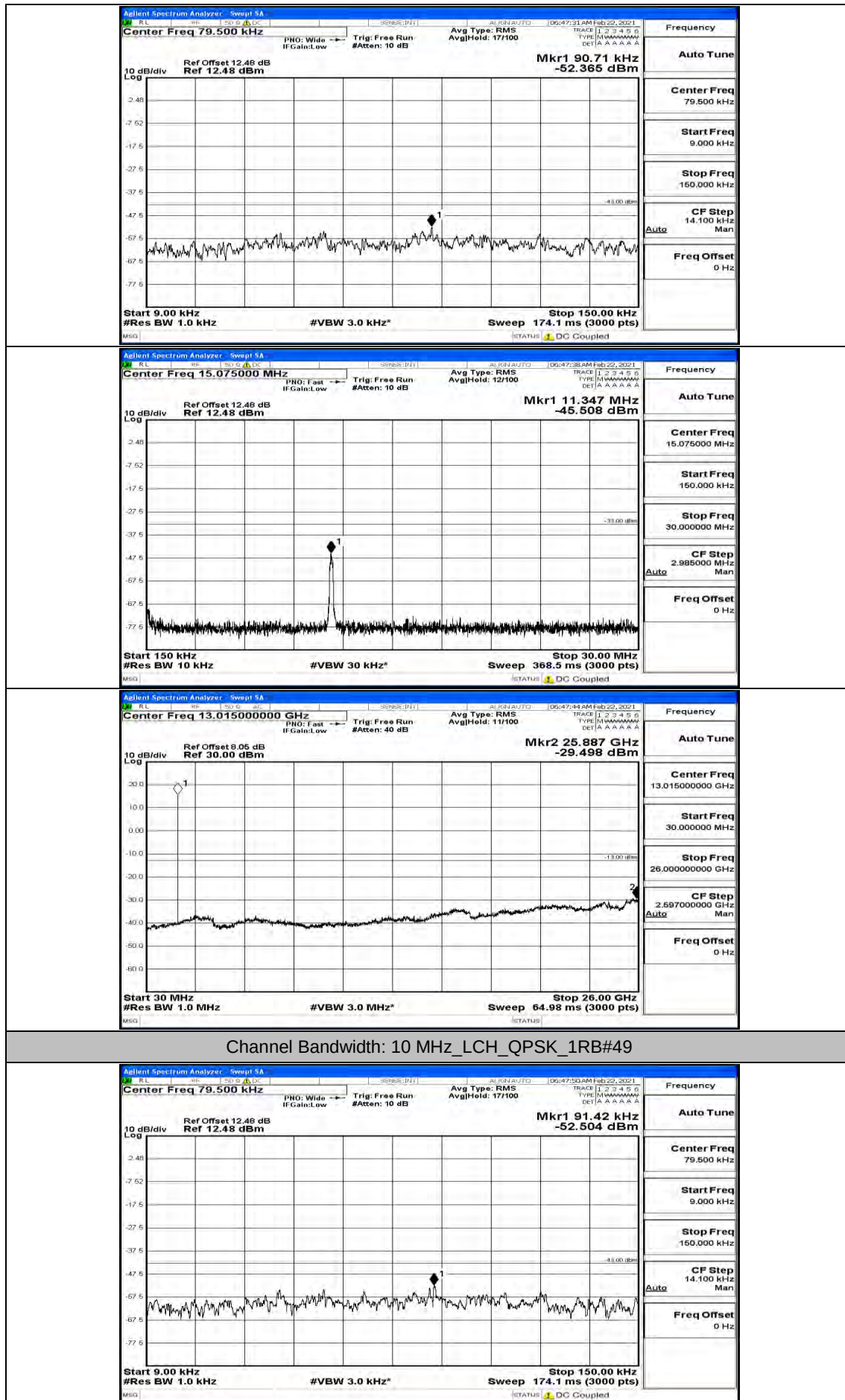


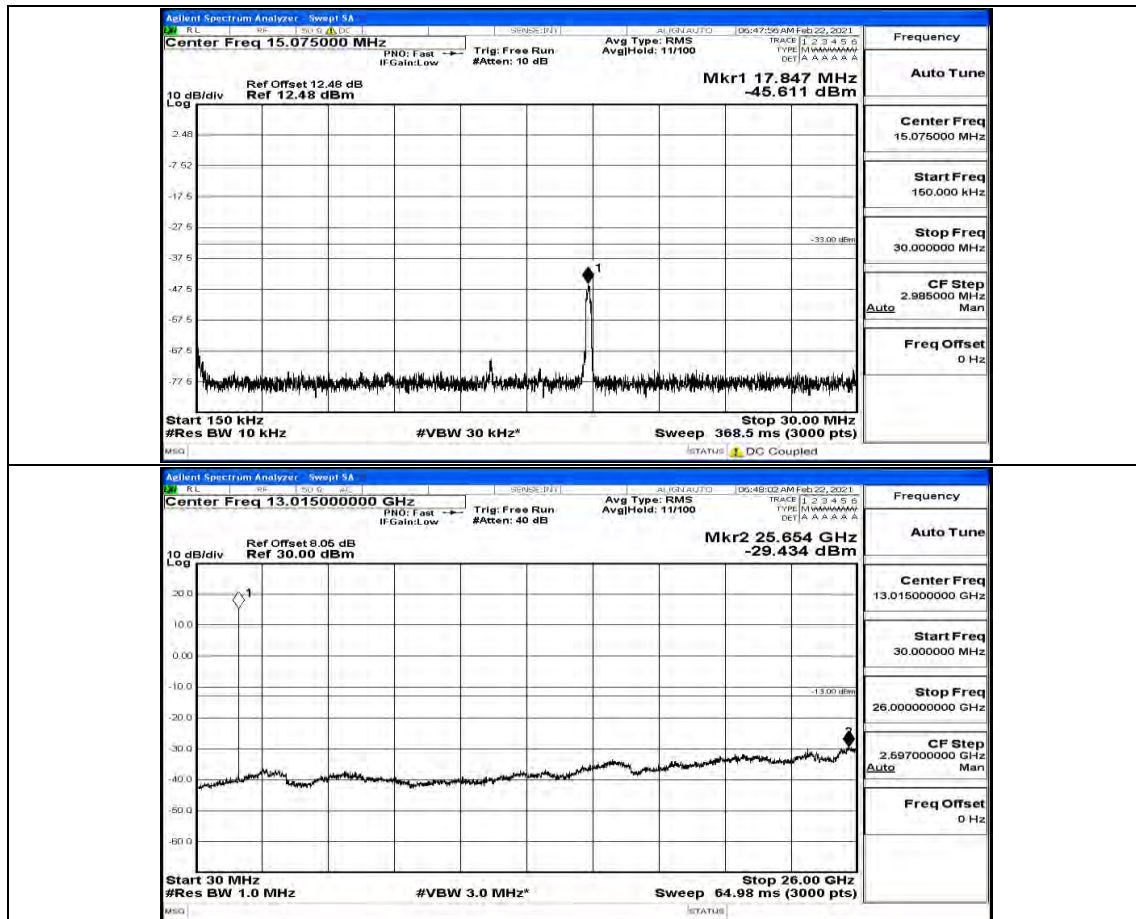
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



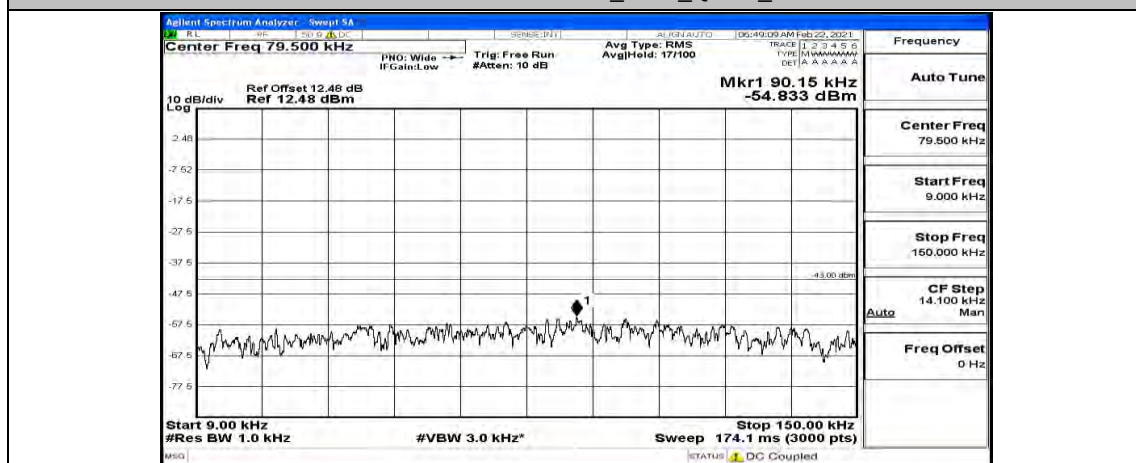
Channel Bandwidth: 10 MHz

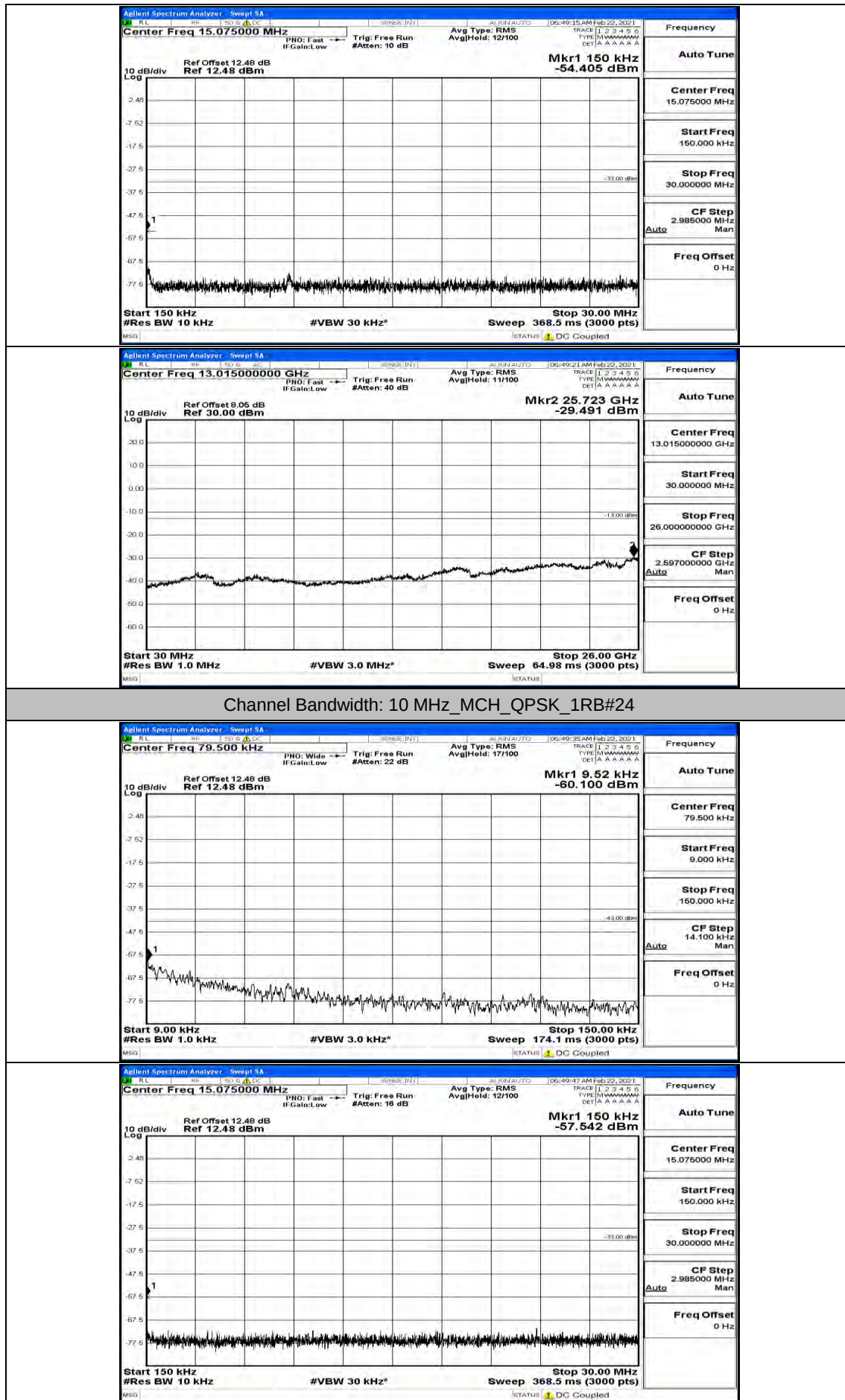


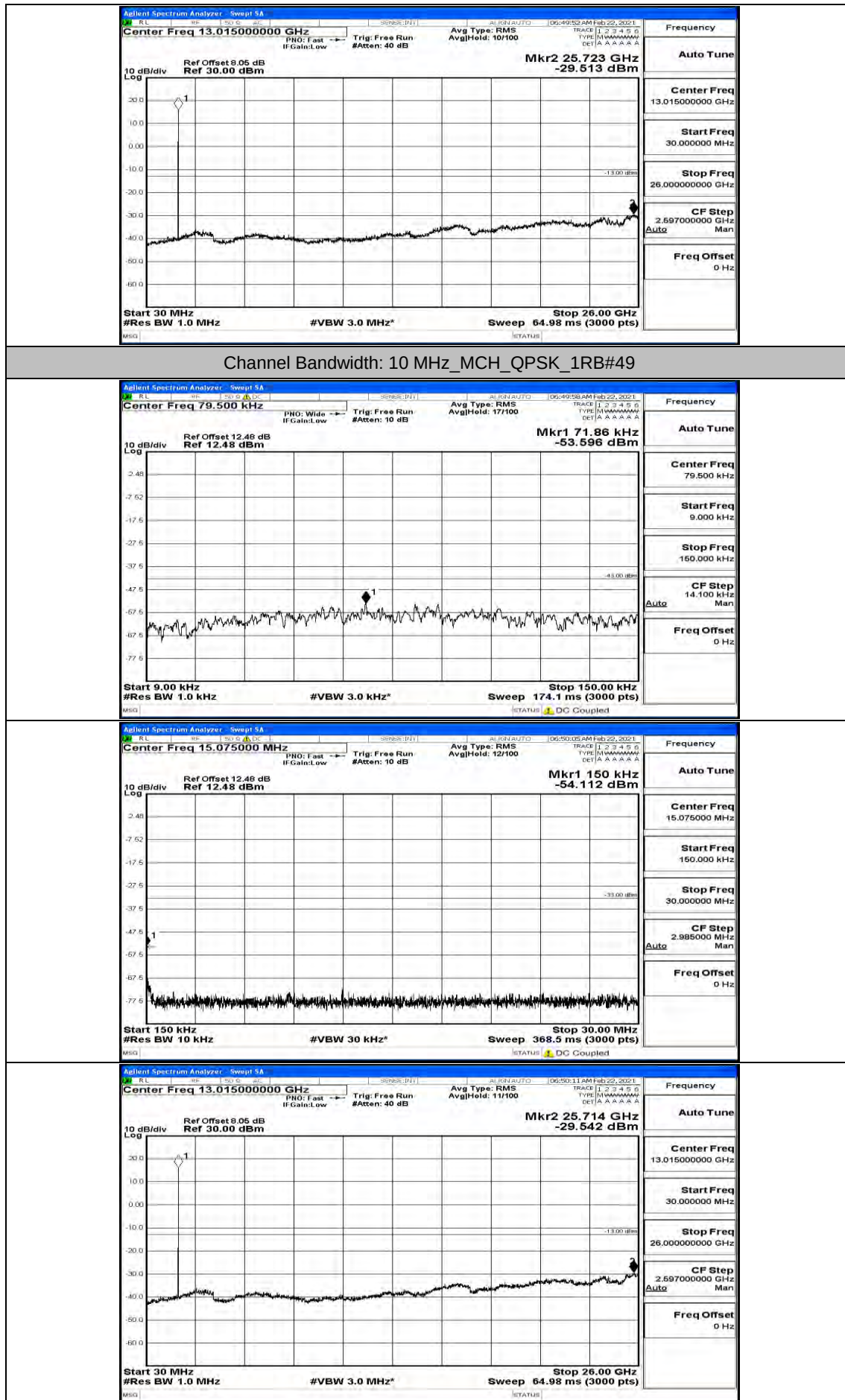




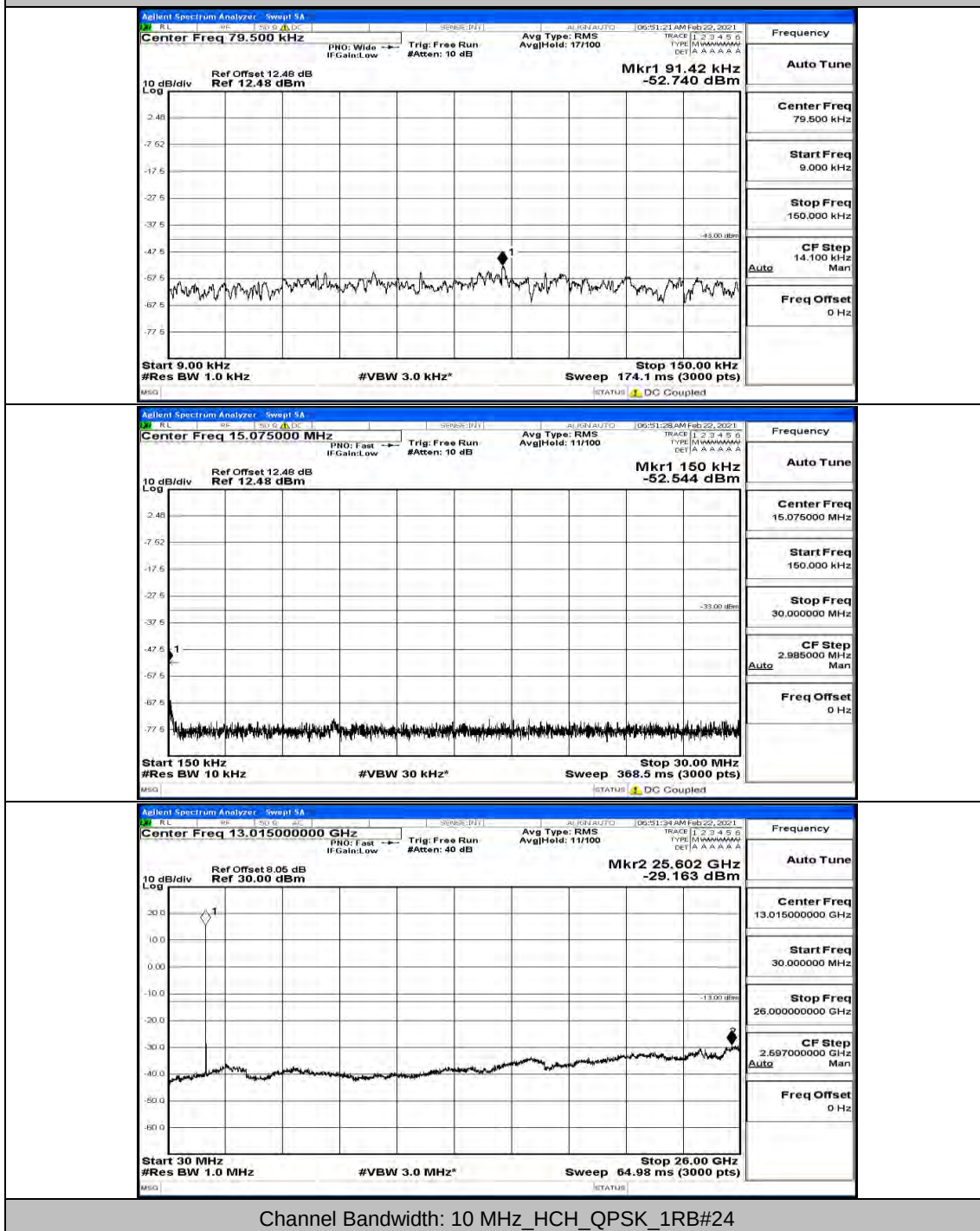
Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#0

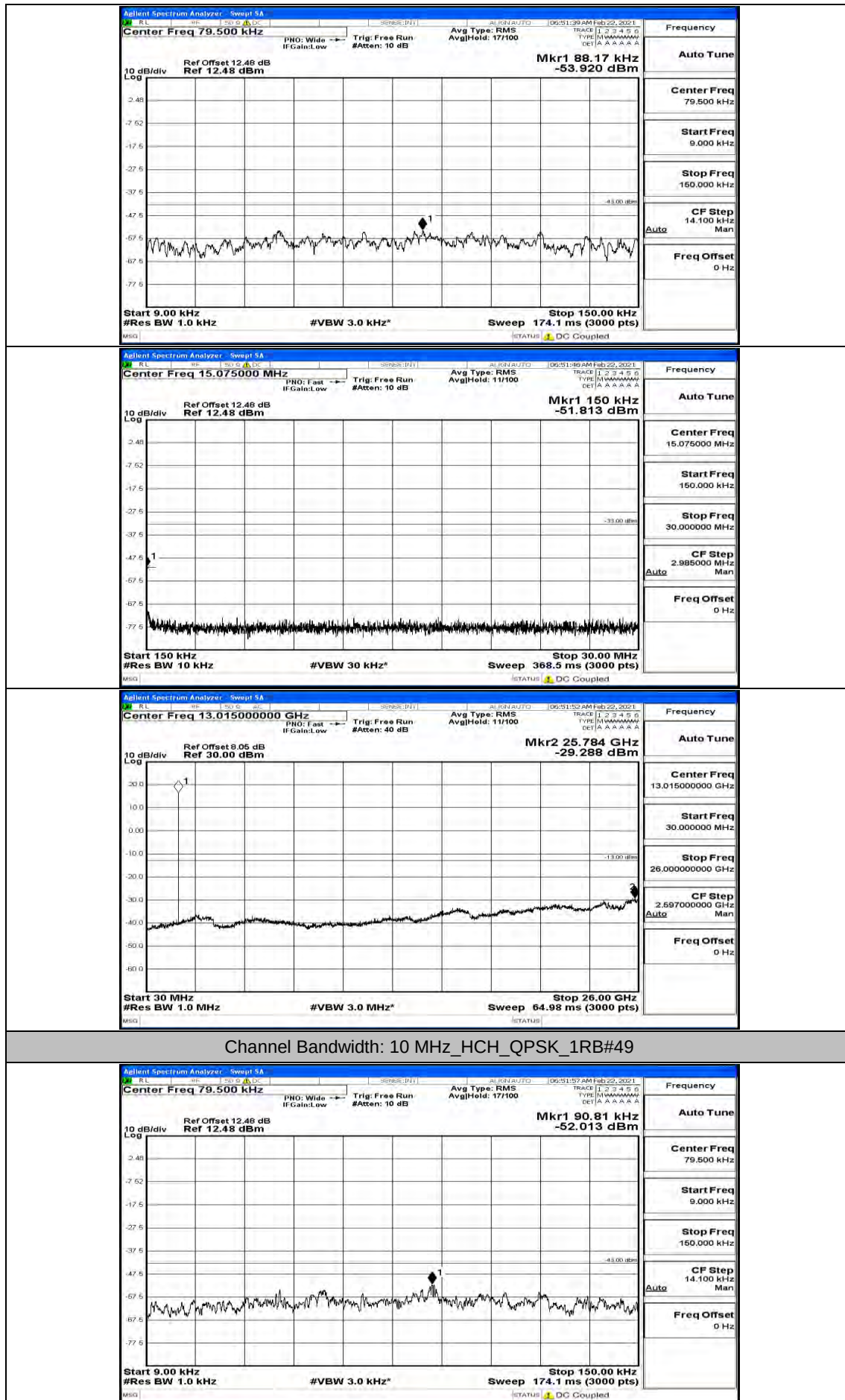


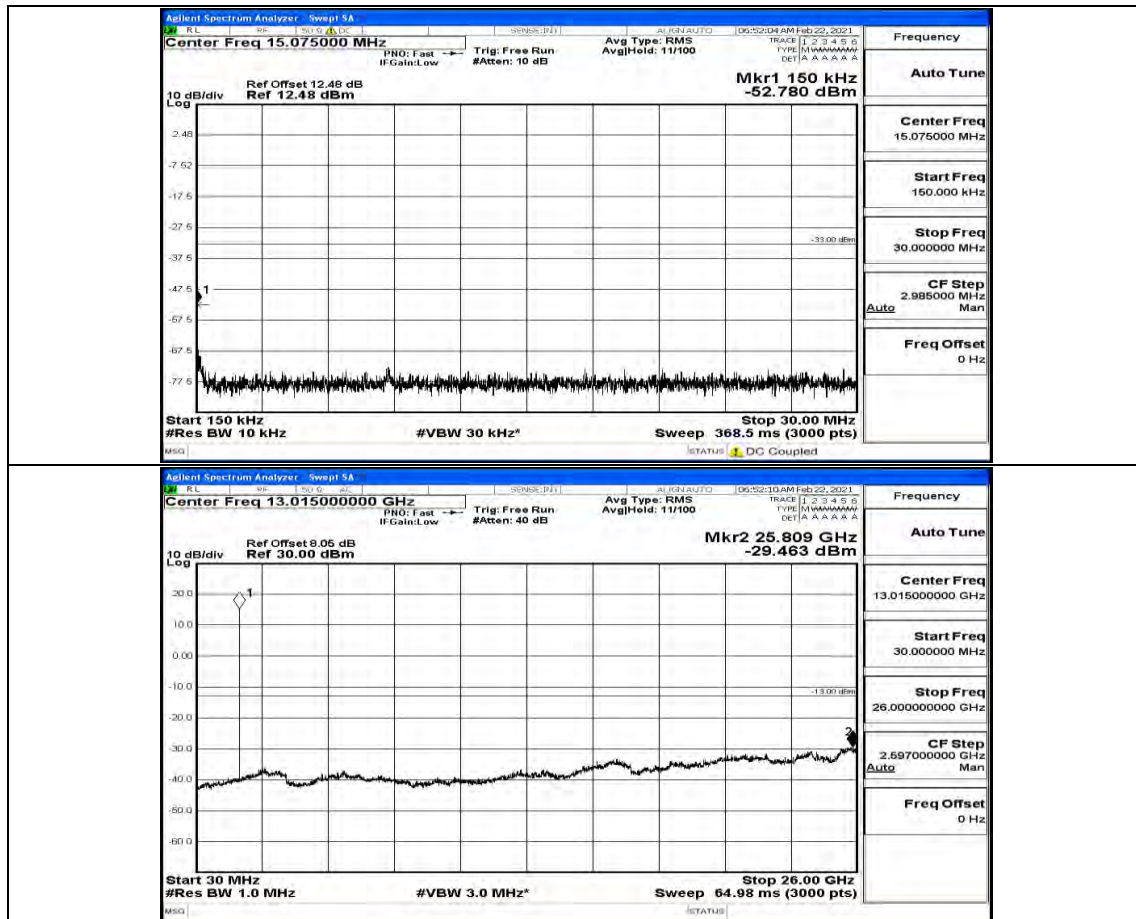




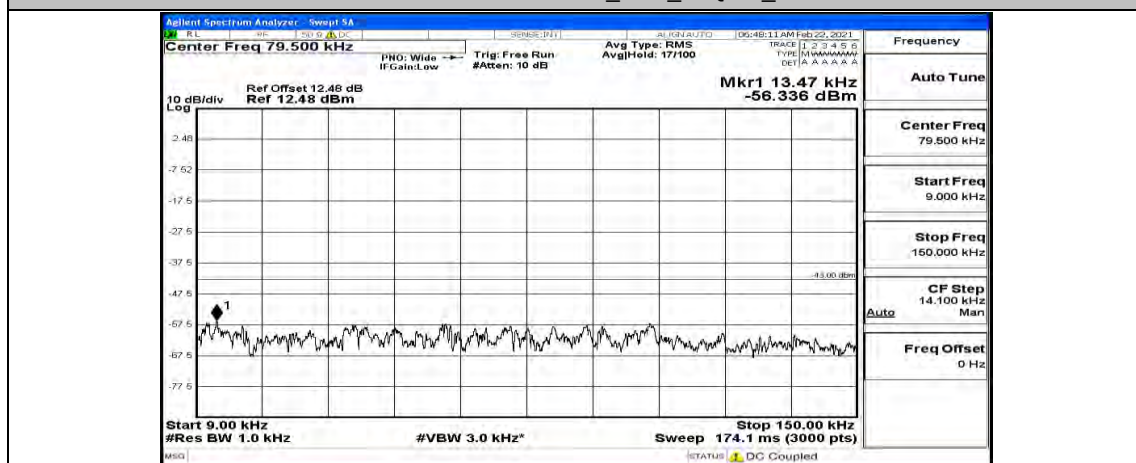
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0

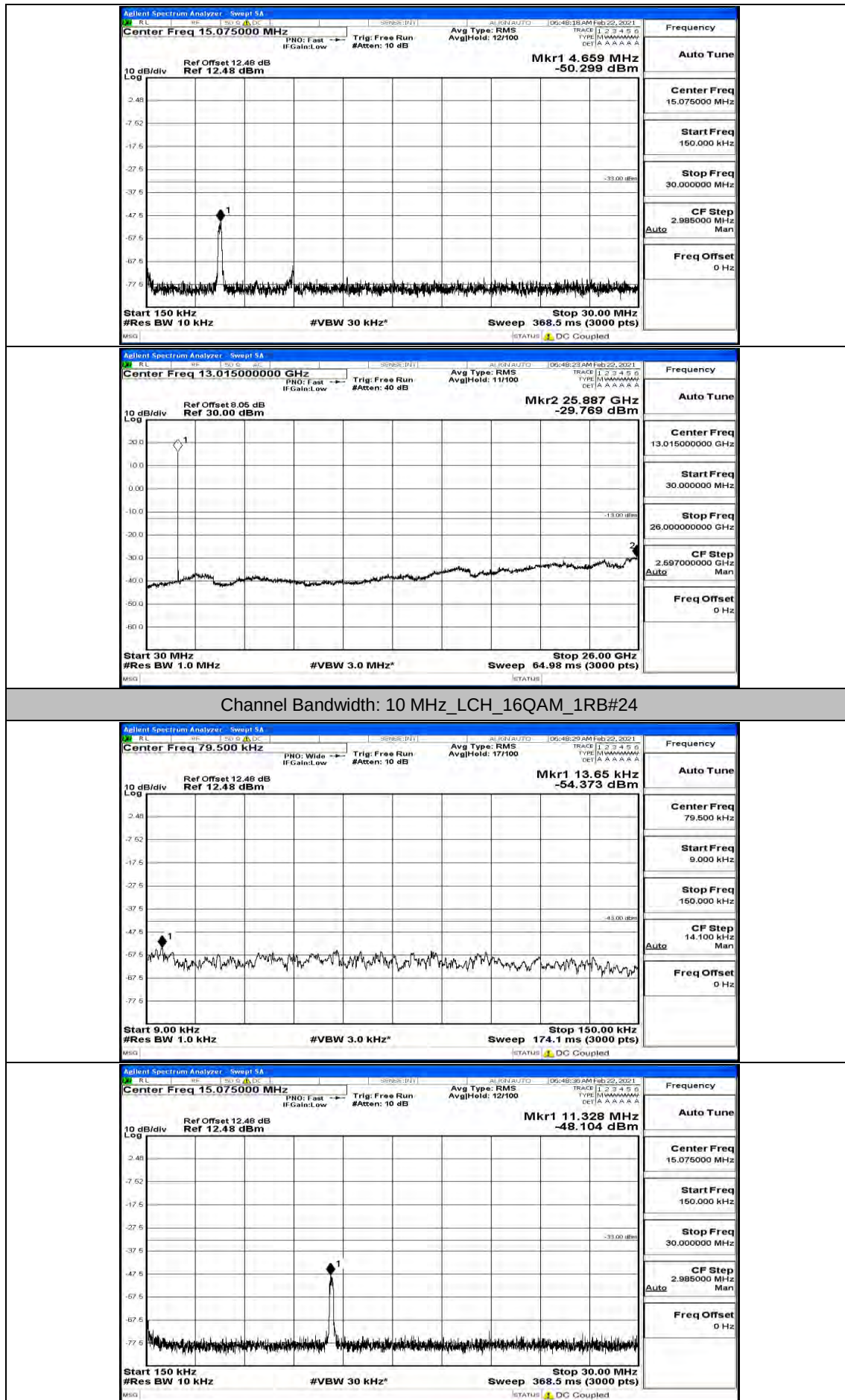


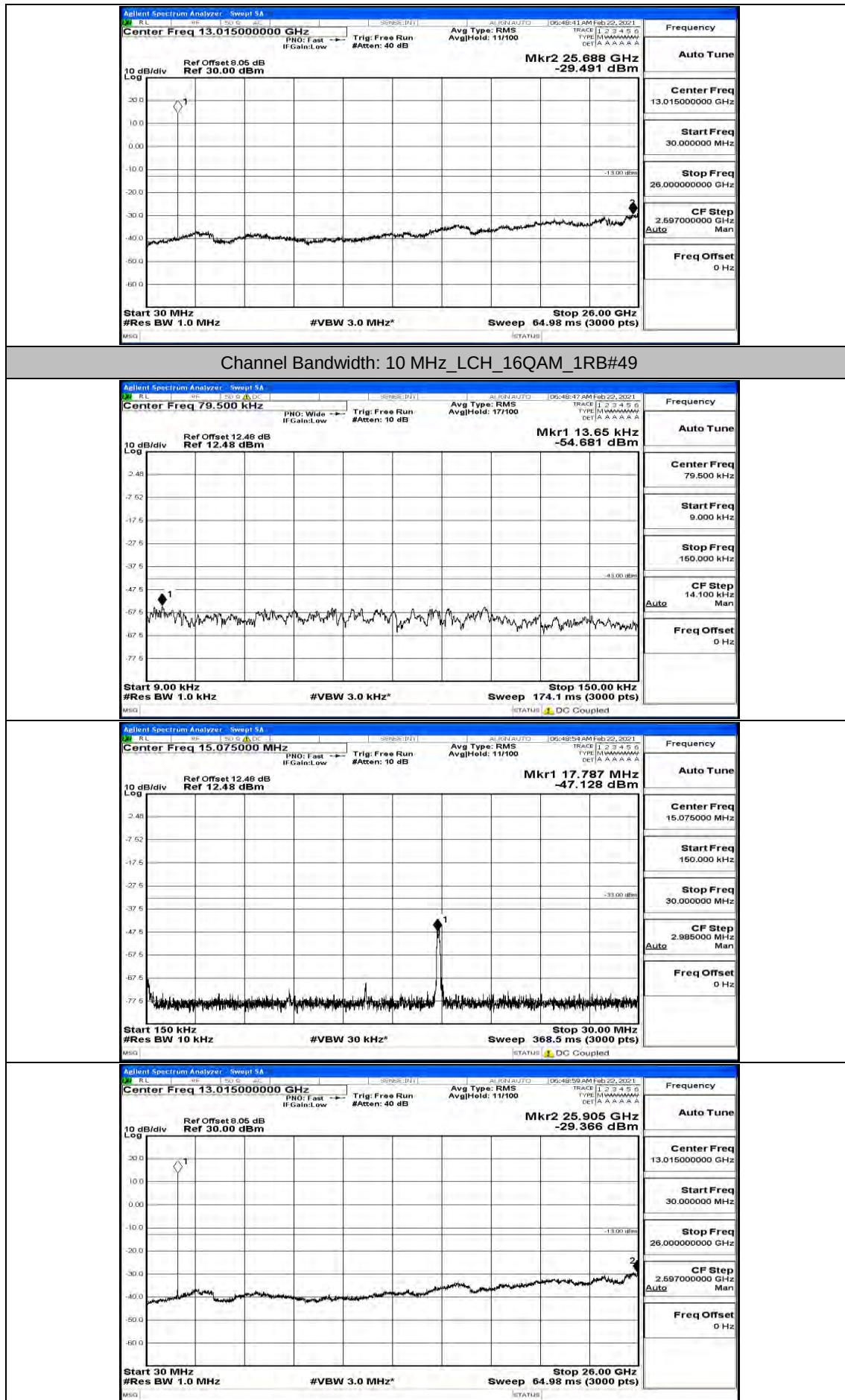




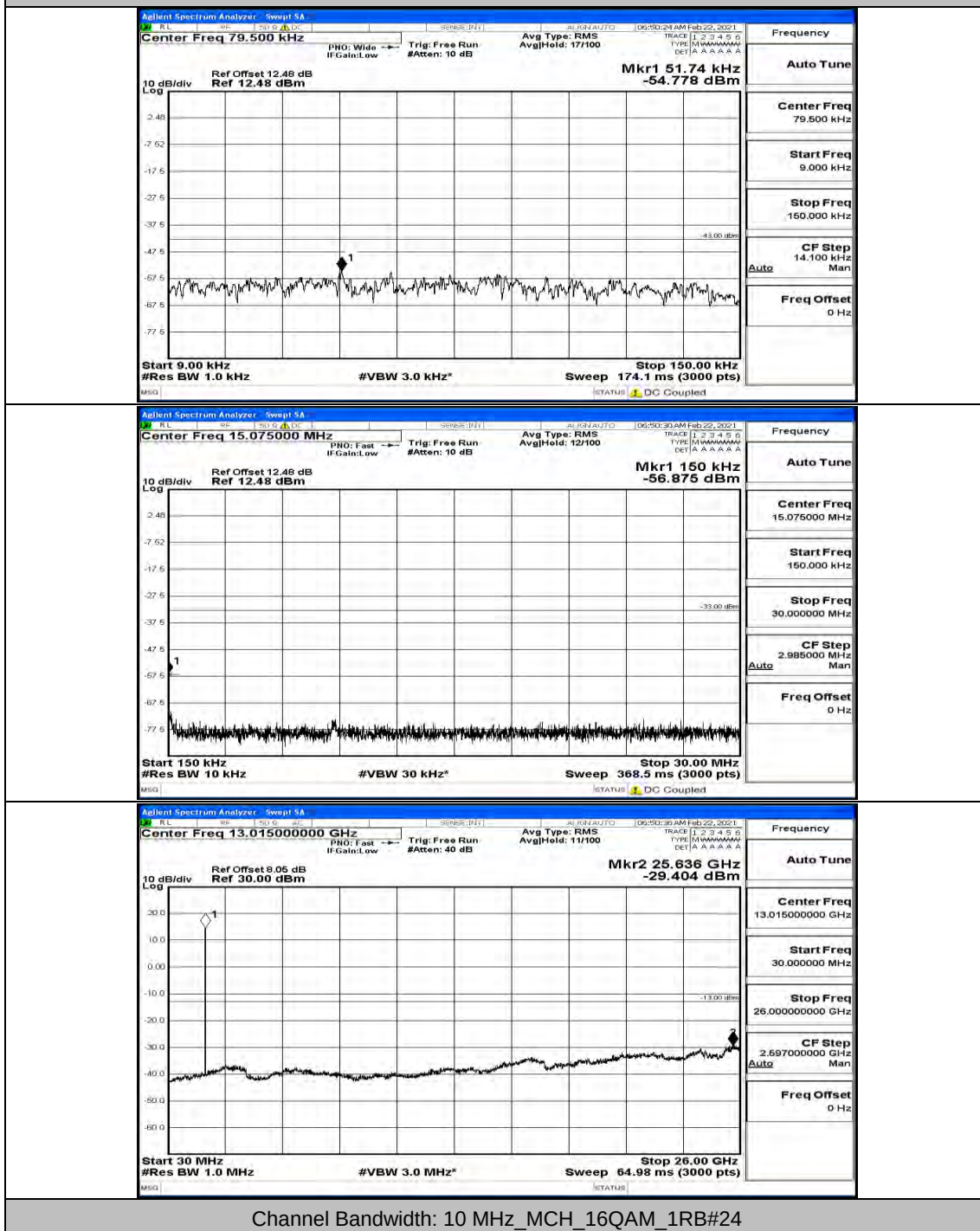
Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0

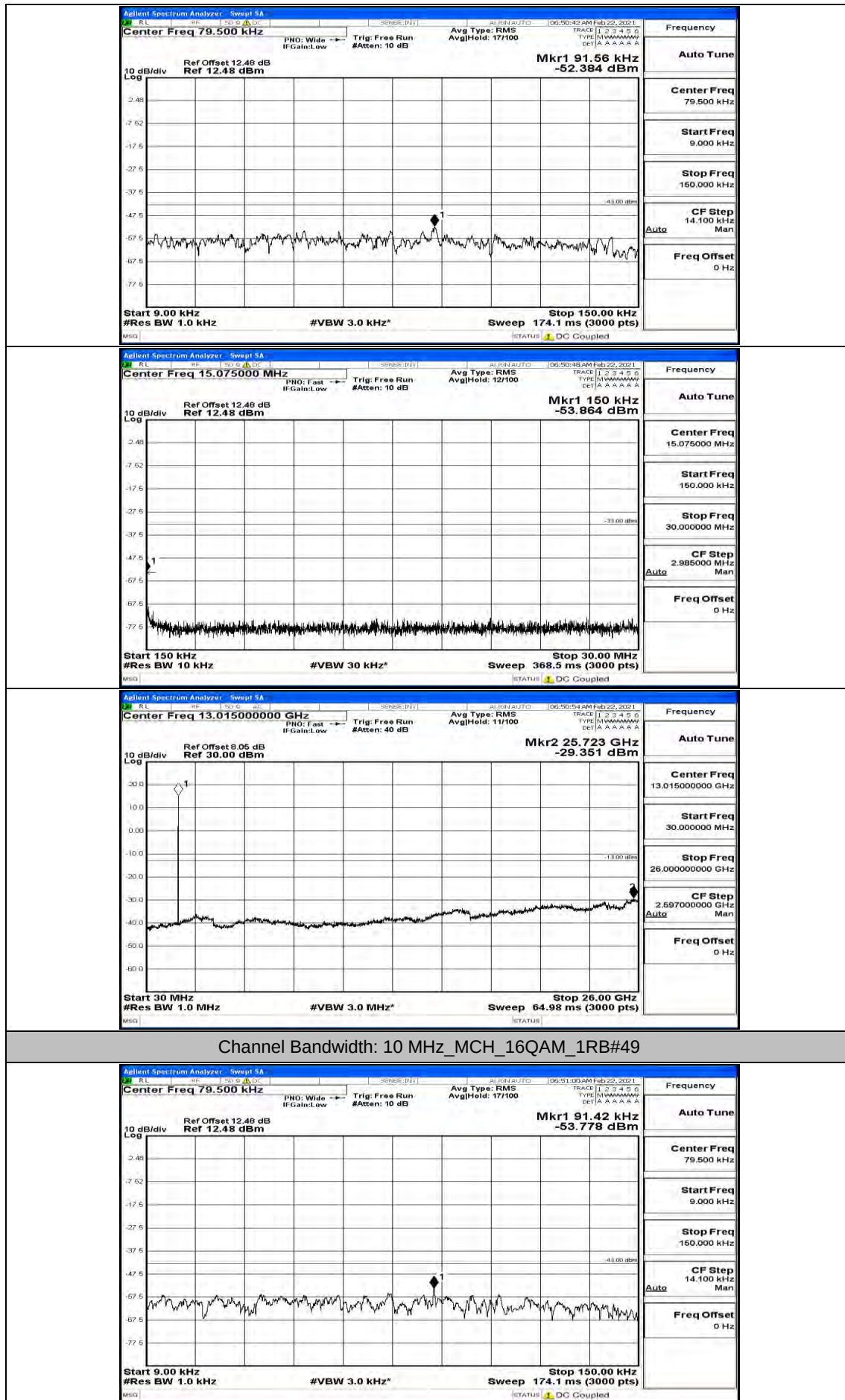


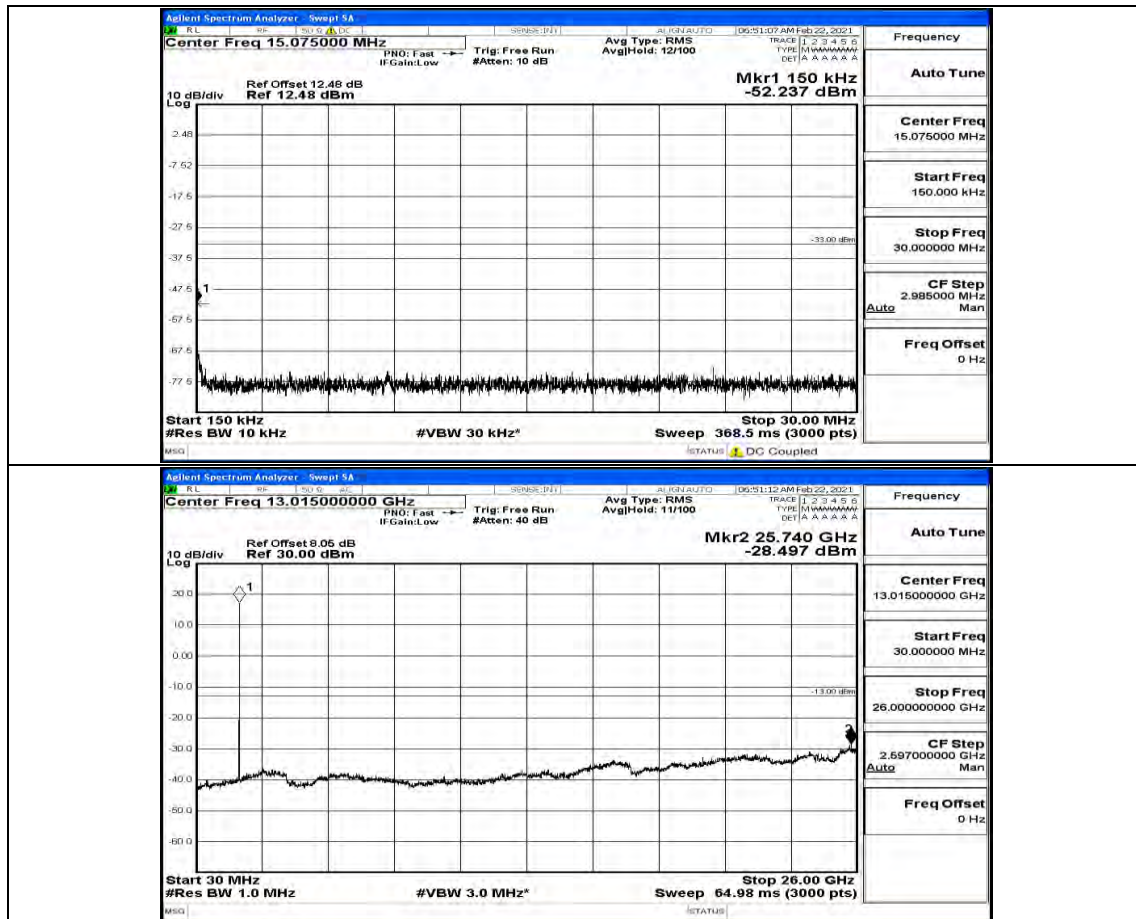




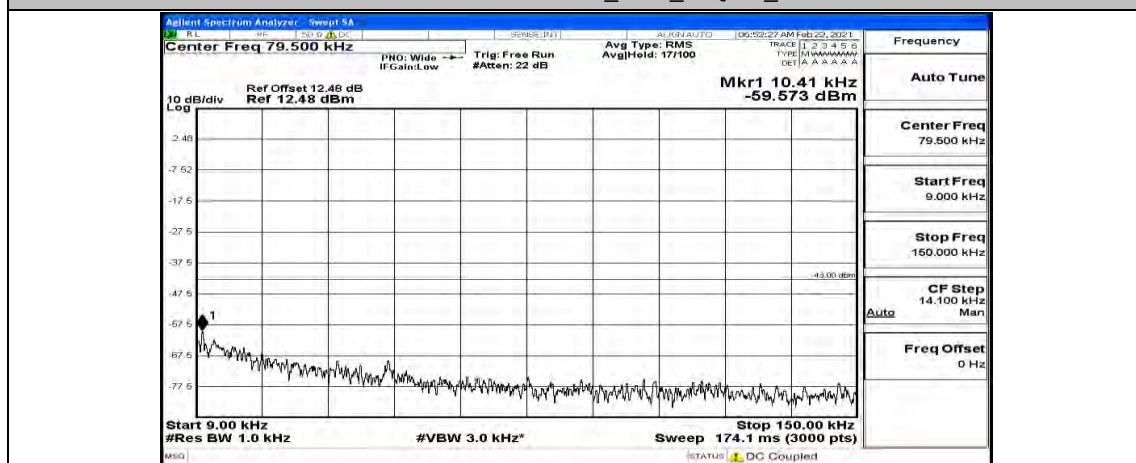
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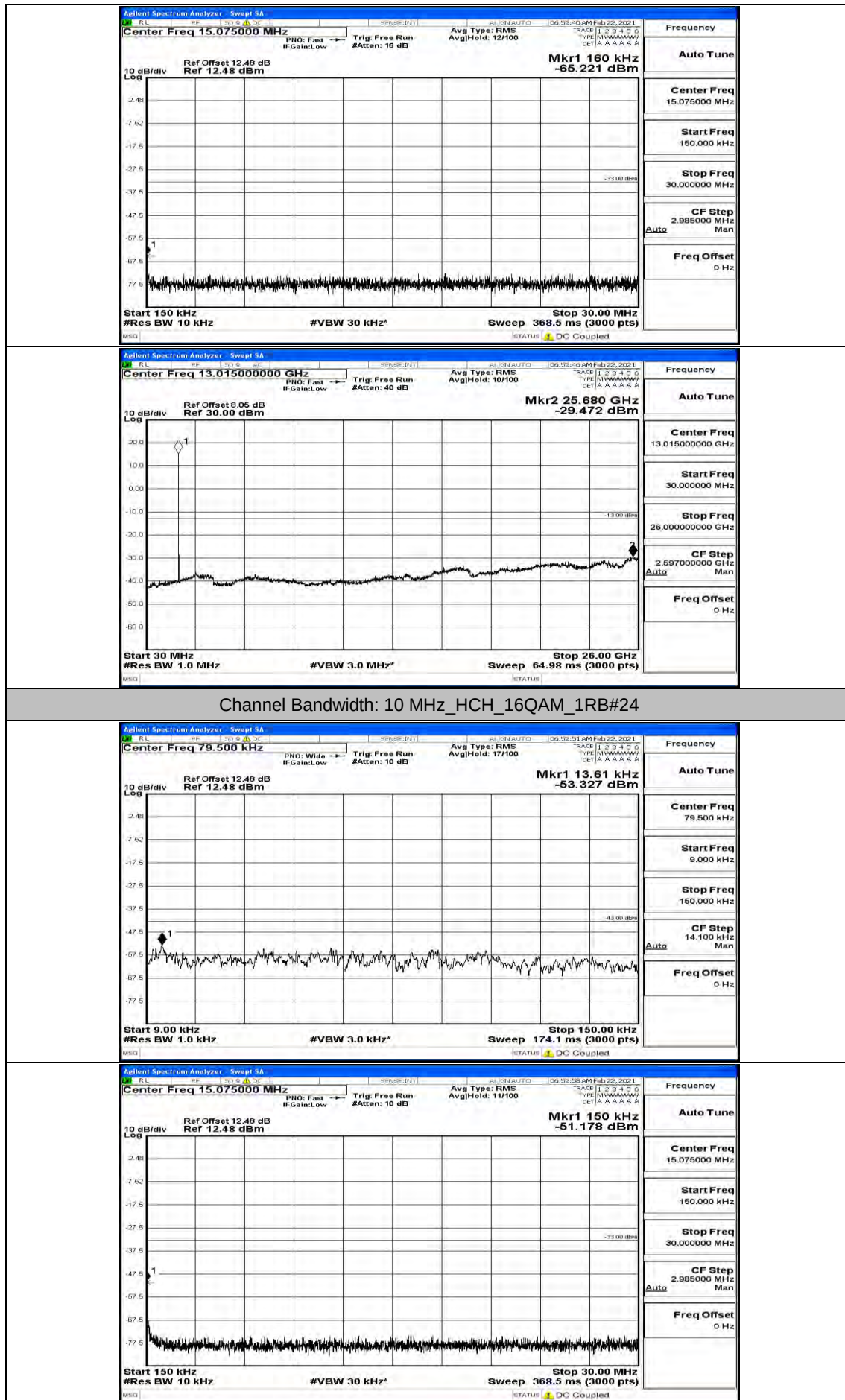


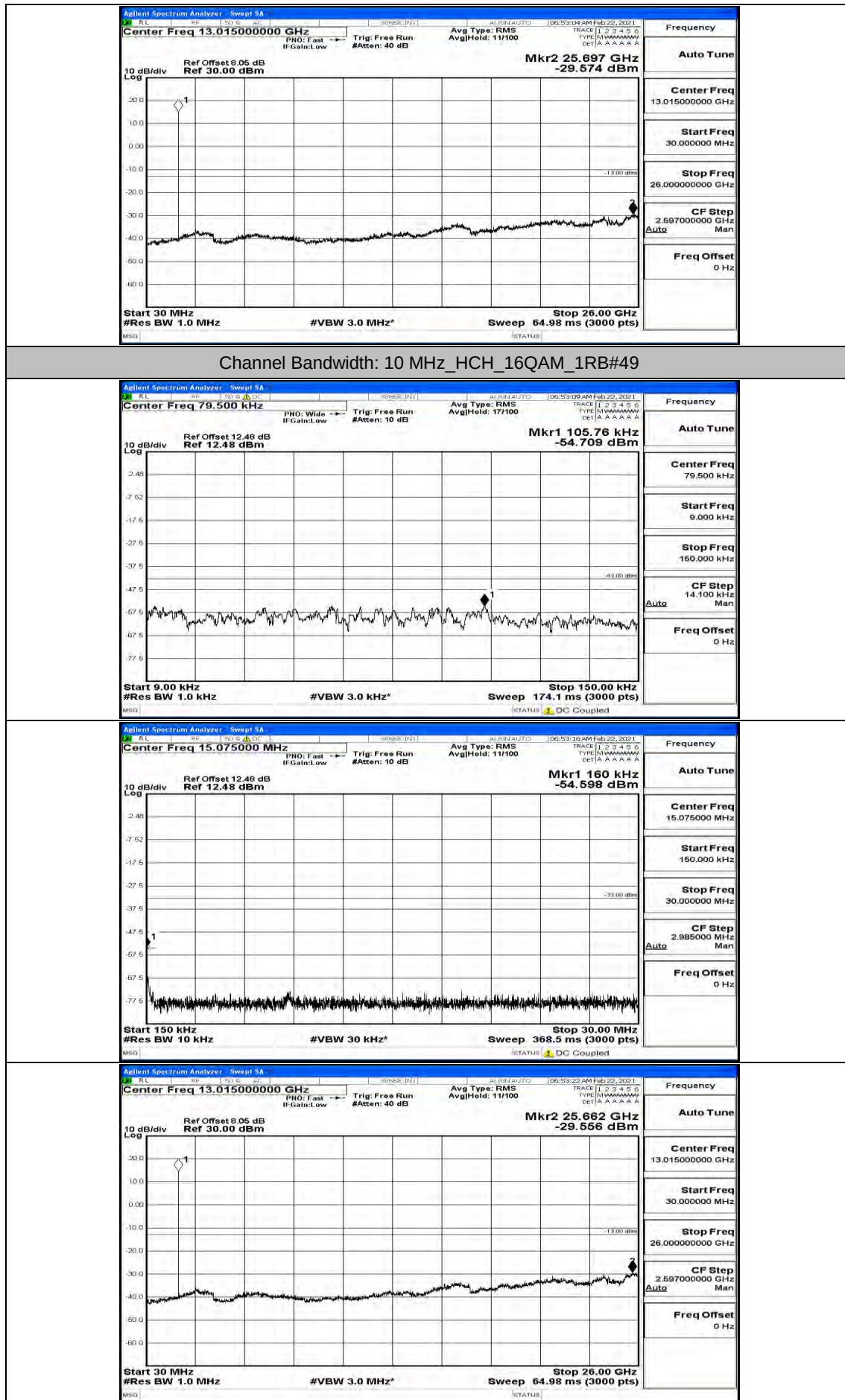




Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0

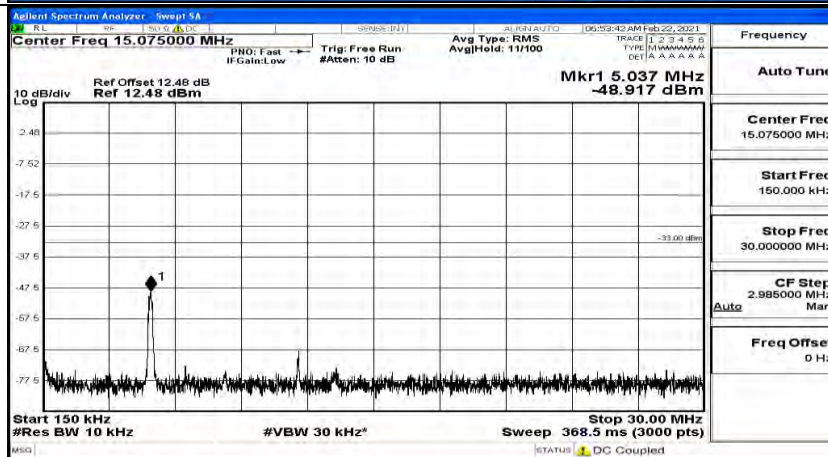
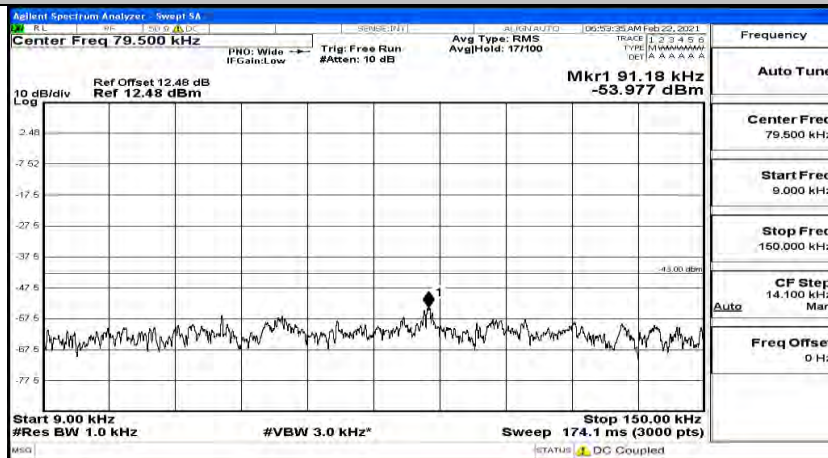




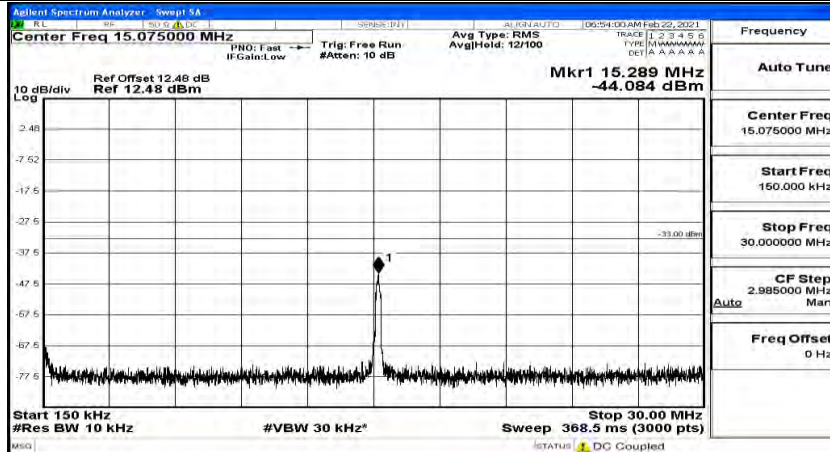
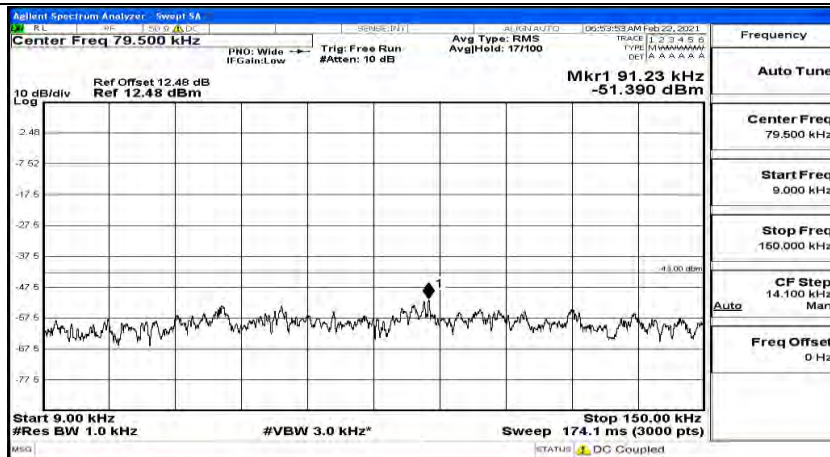


Channel Bandwidth: 15 MHz

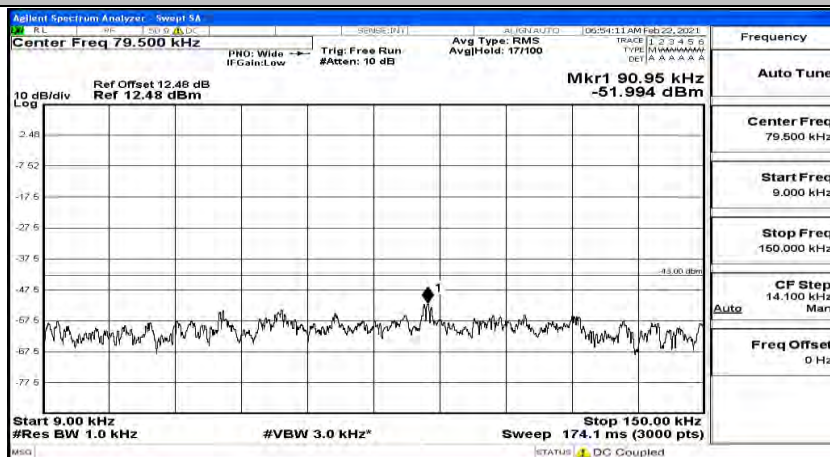
(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#0

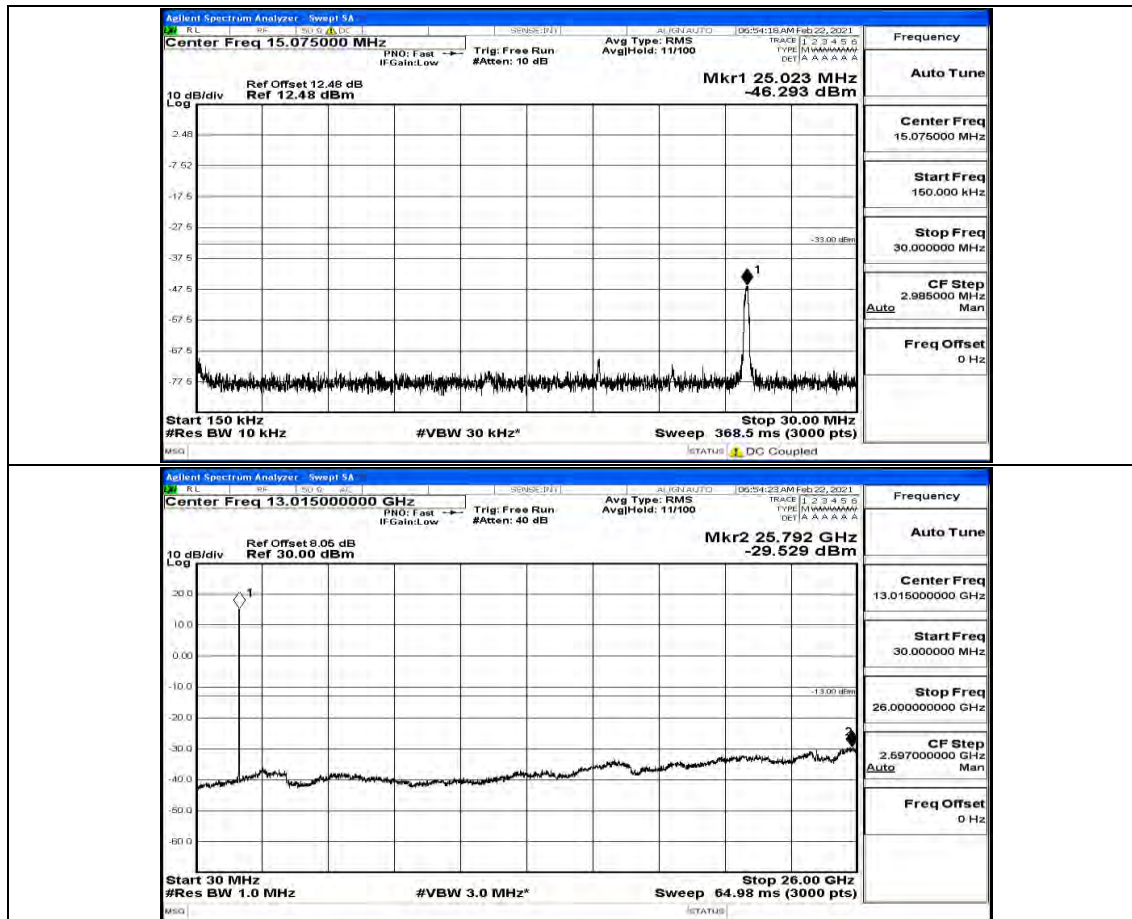


(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#37

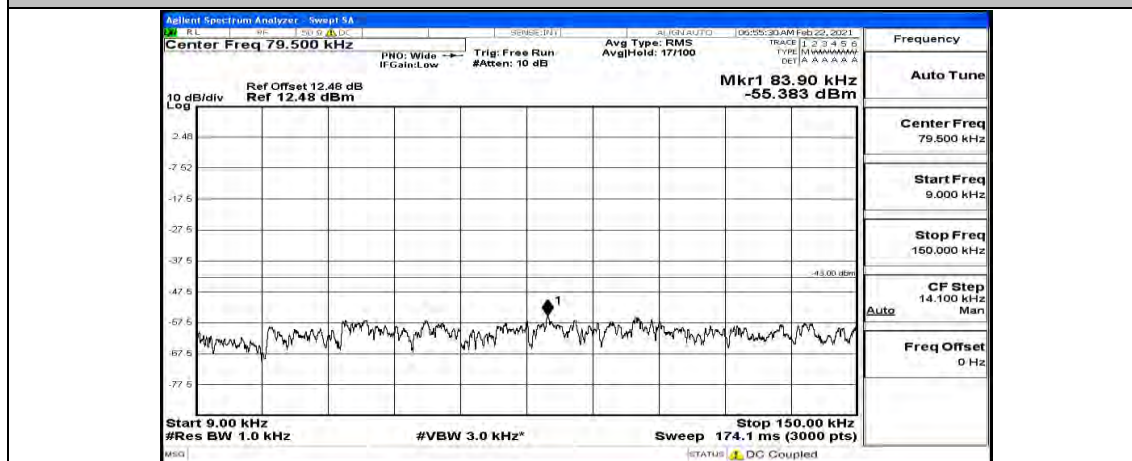


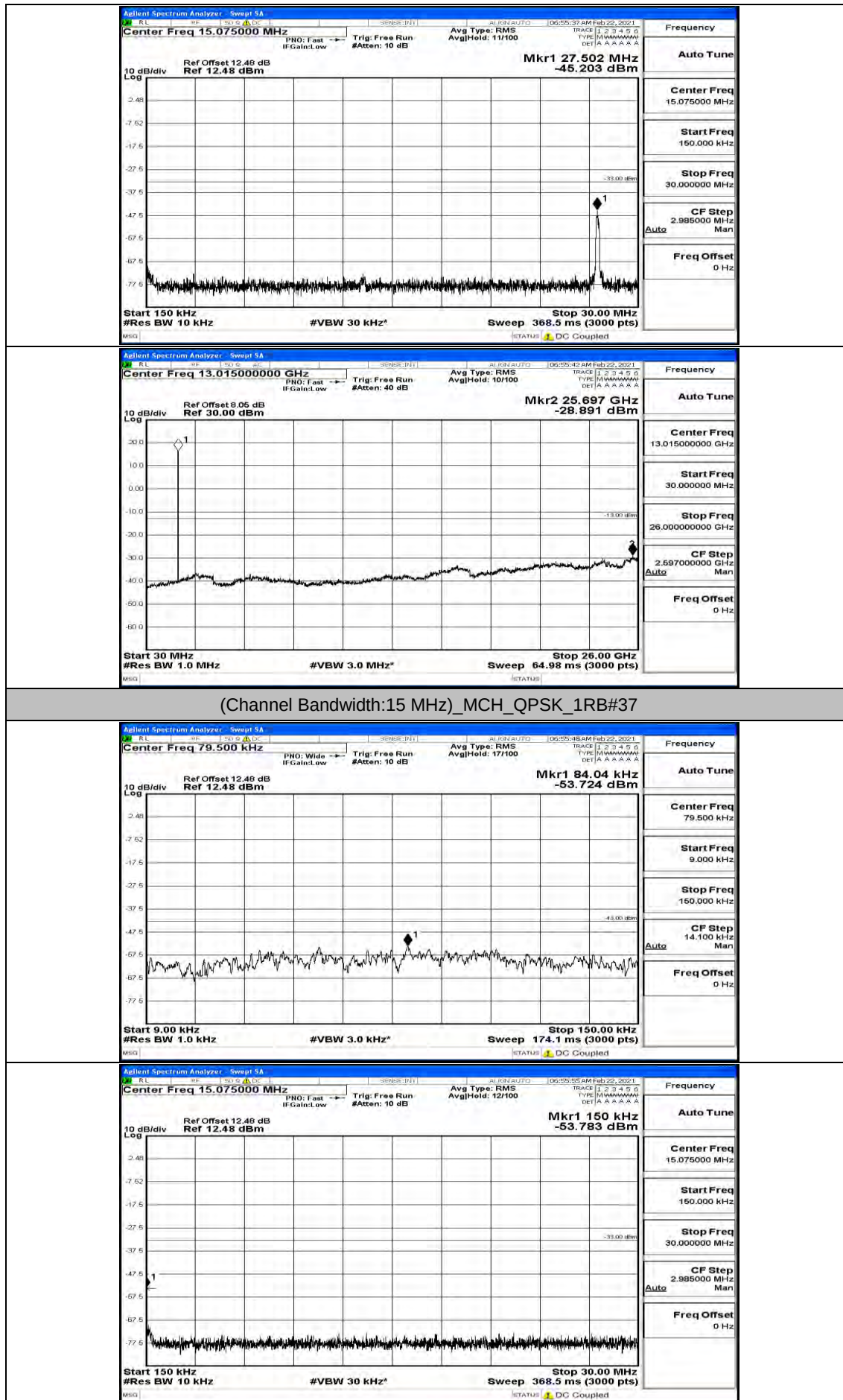
(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#74

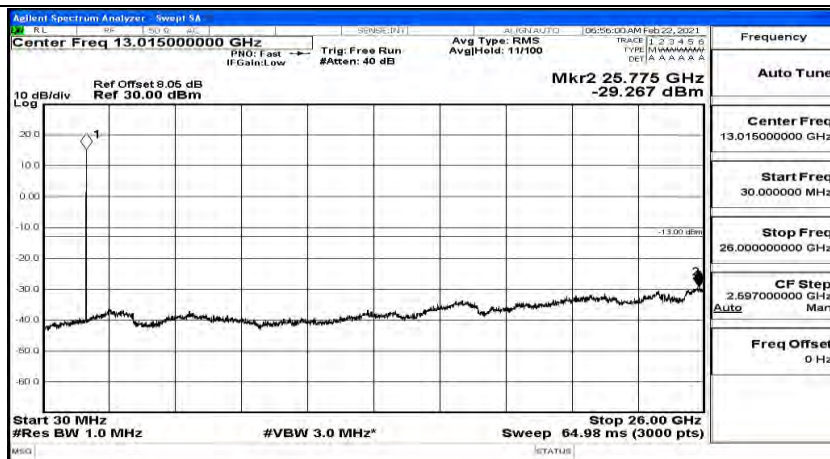




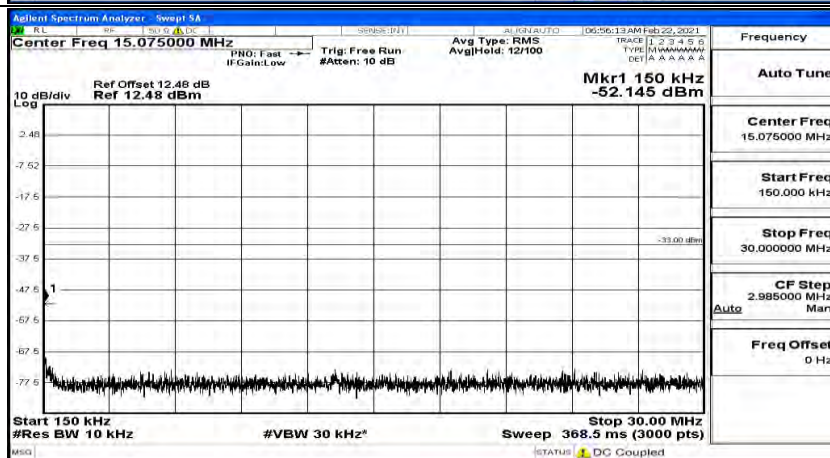
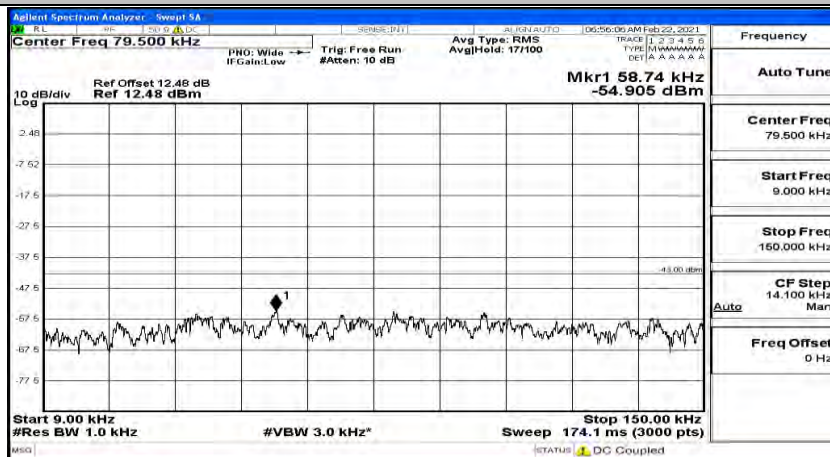
(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#0



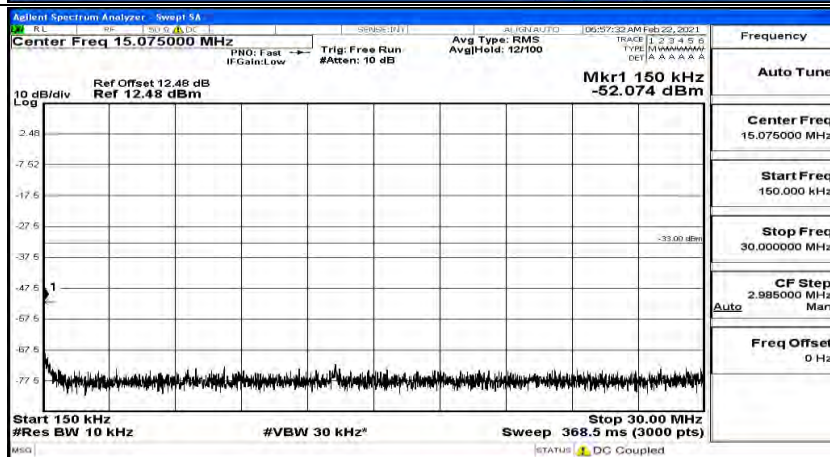
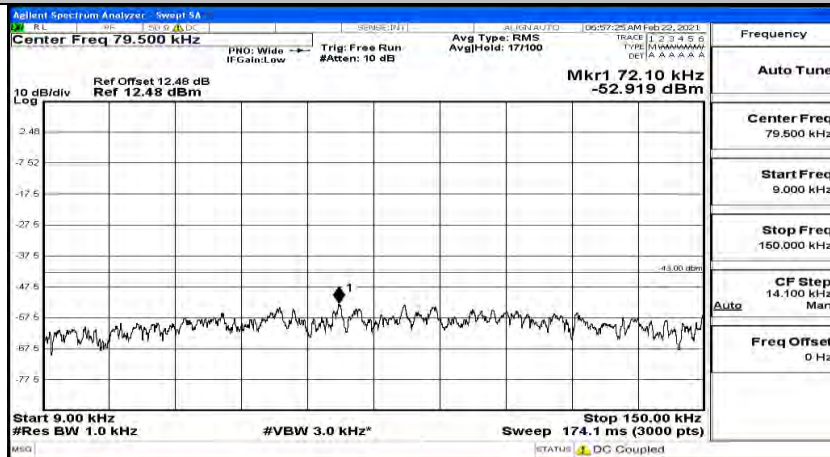




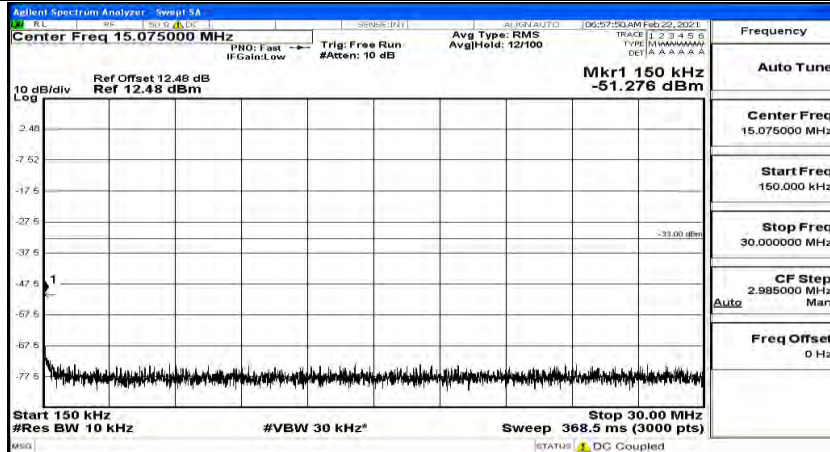
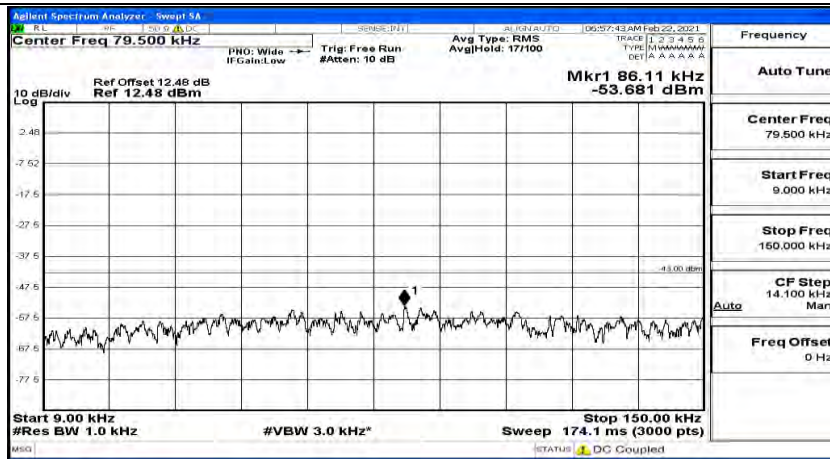
(Channel Bandwidth:15 MHz)_MCH_QPSK_1RB#74



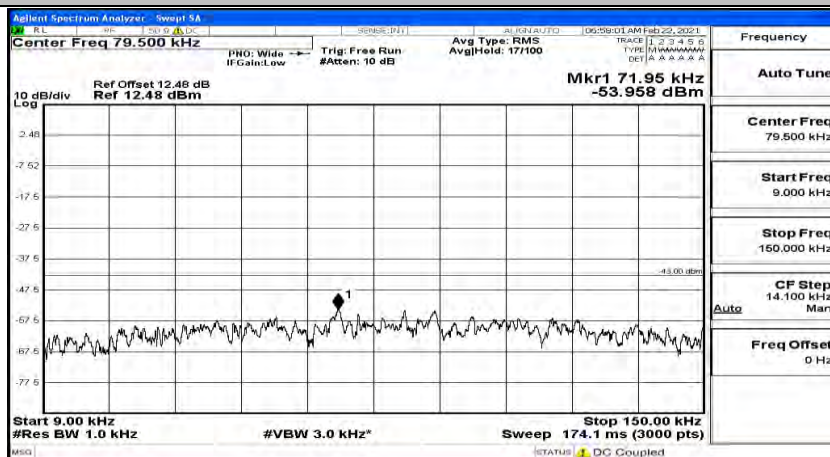
(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#0

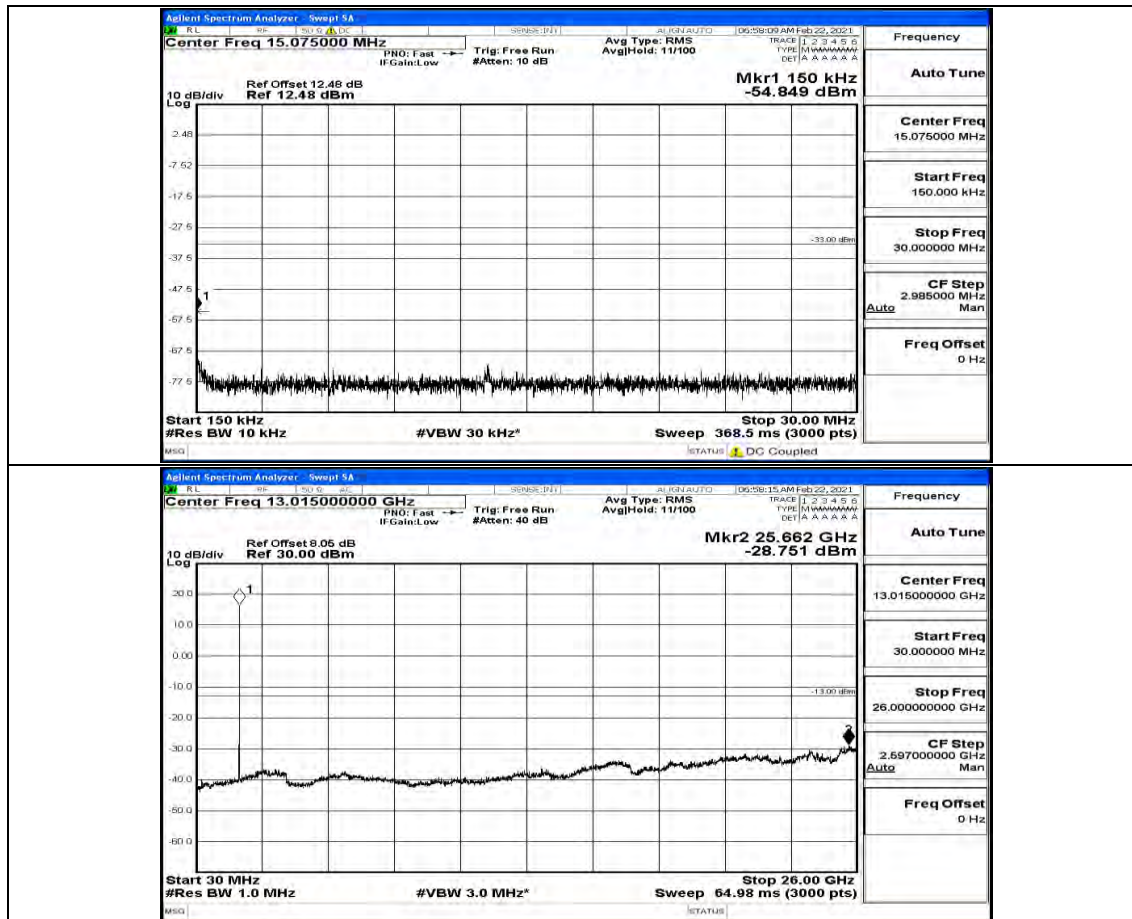


(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#37

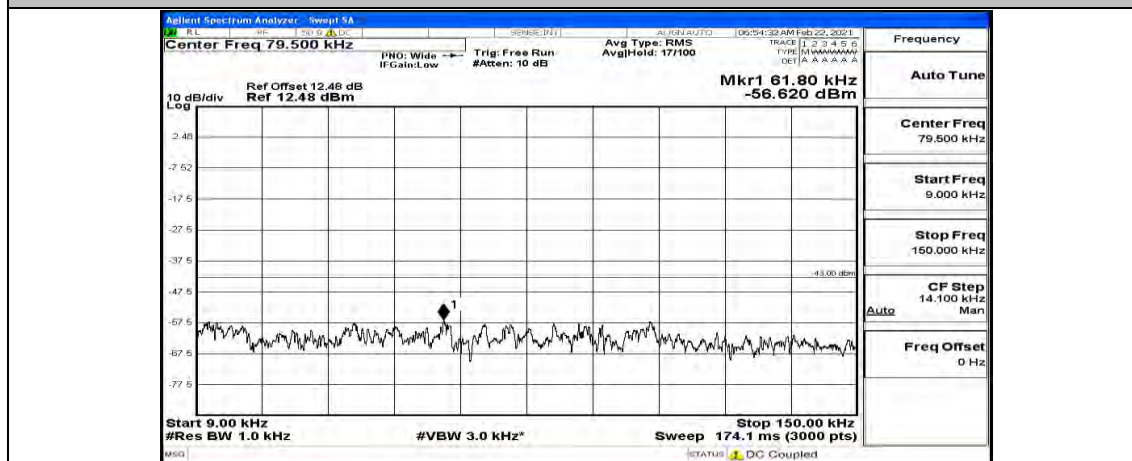


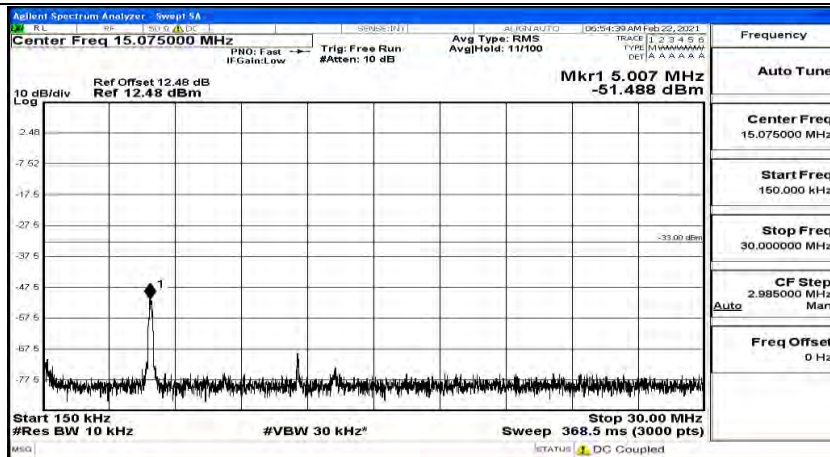
(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#74



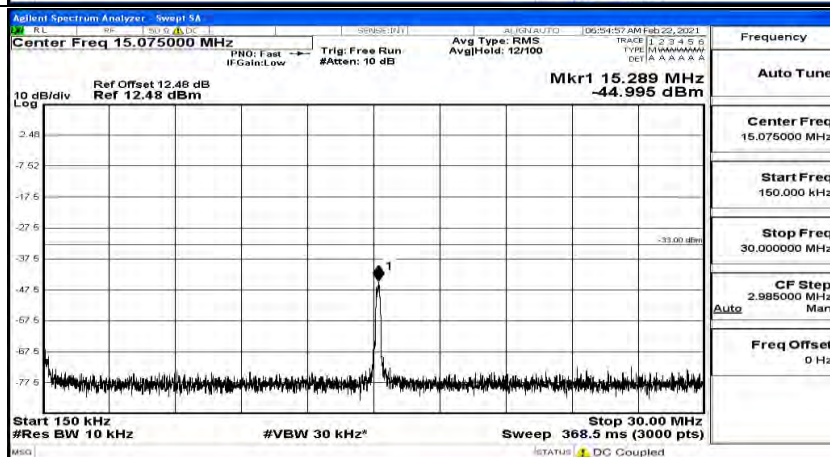
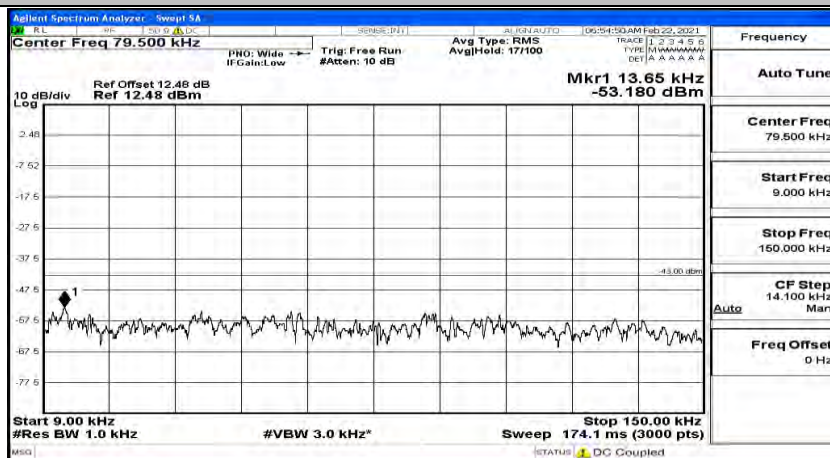


(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#0



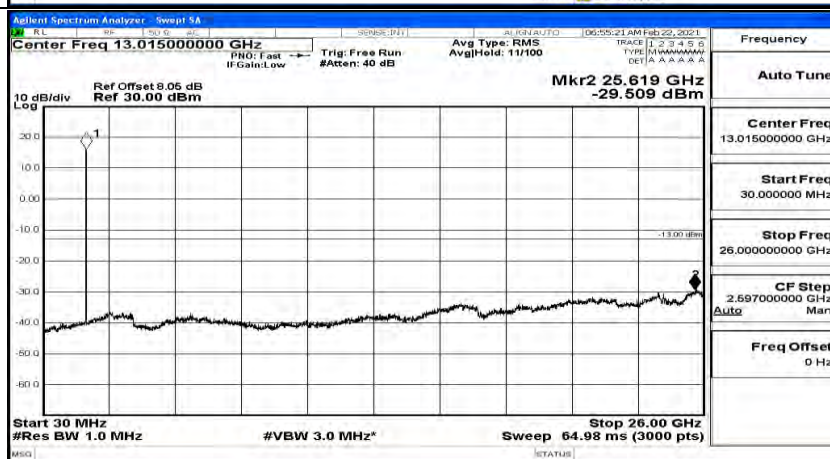
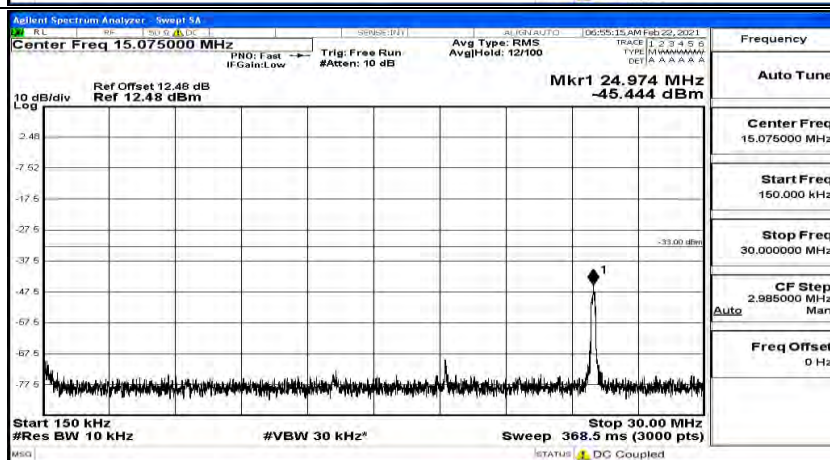
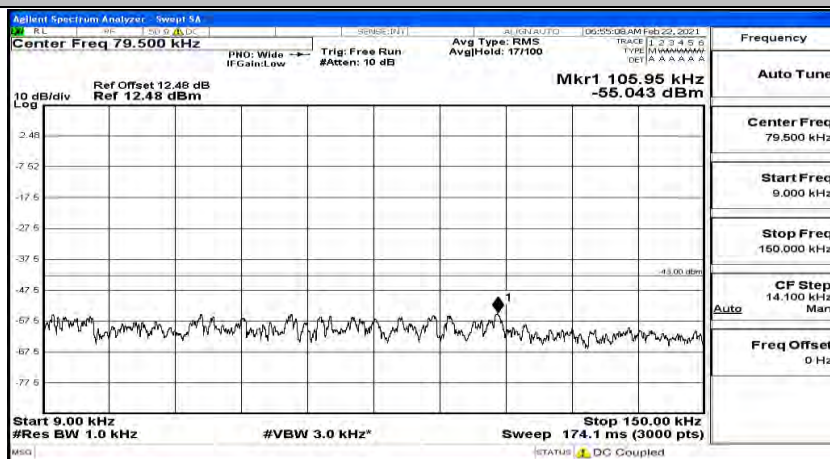


(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#37

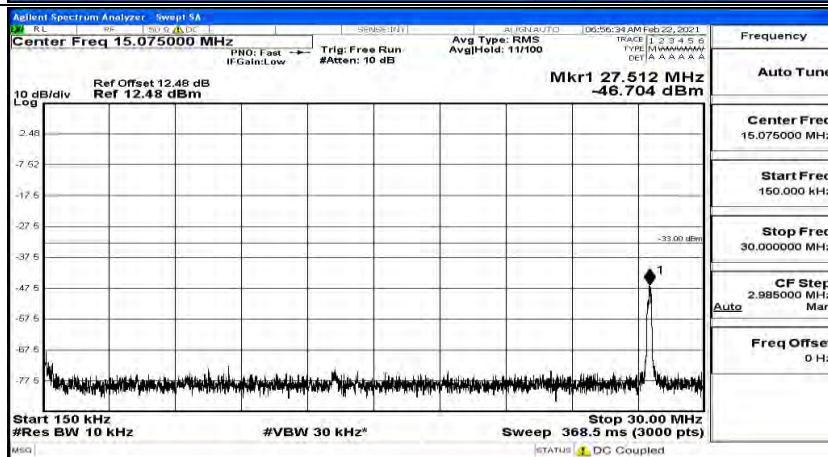
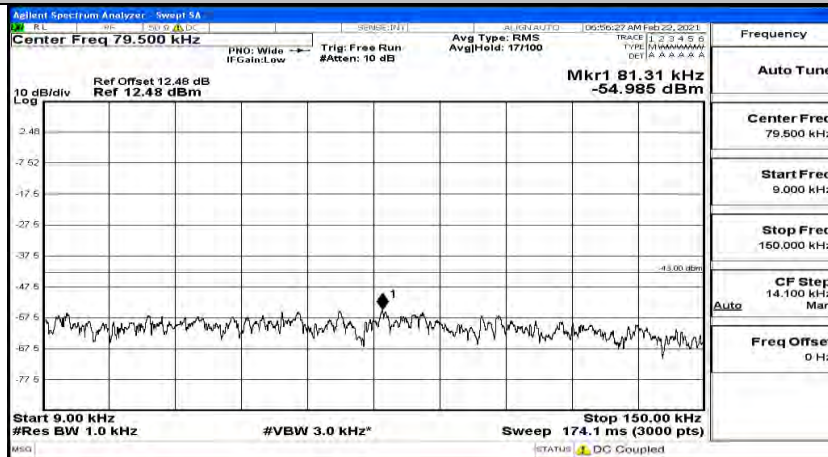




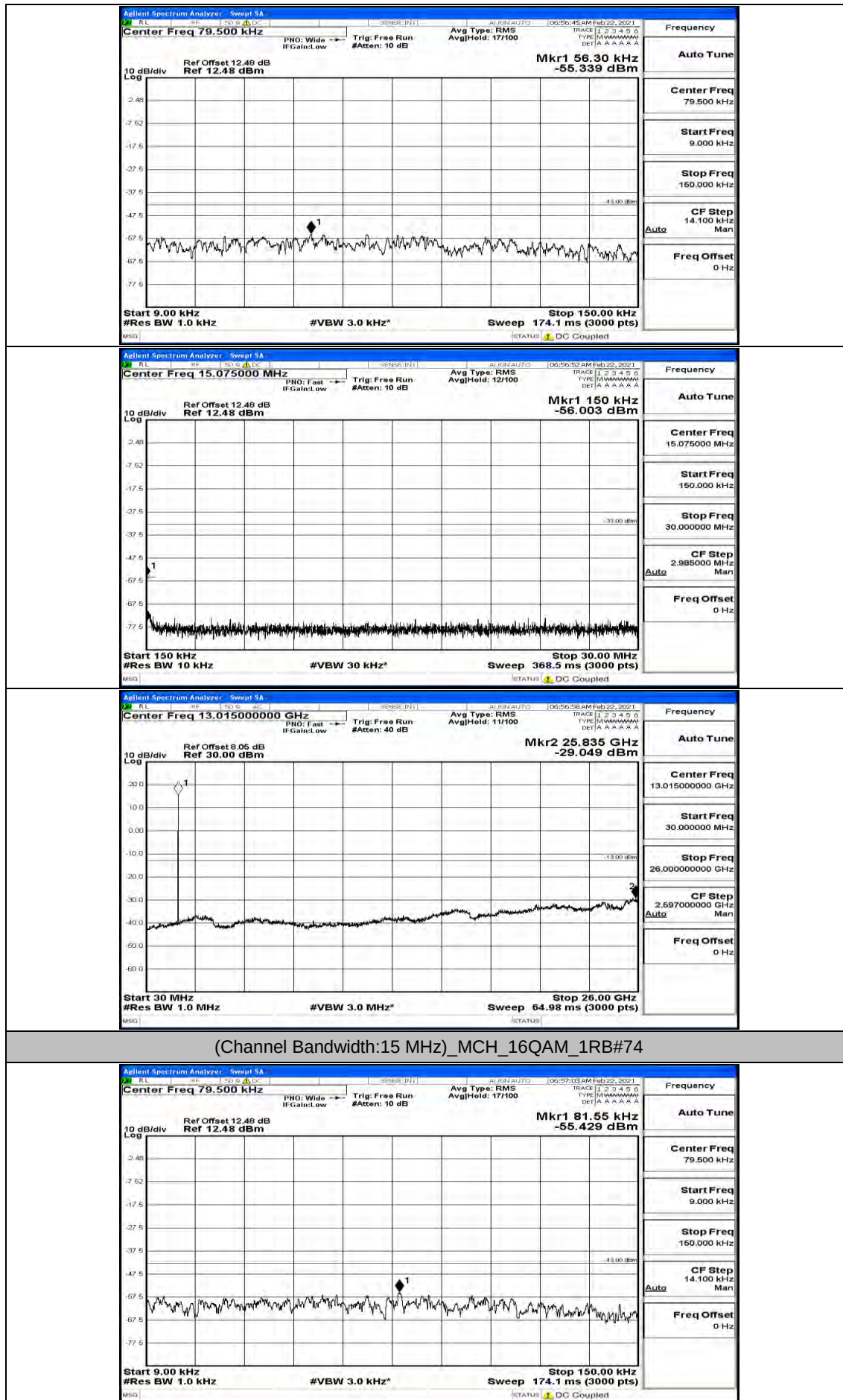
(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74

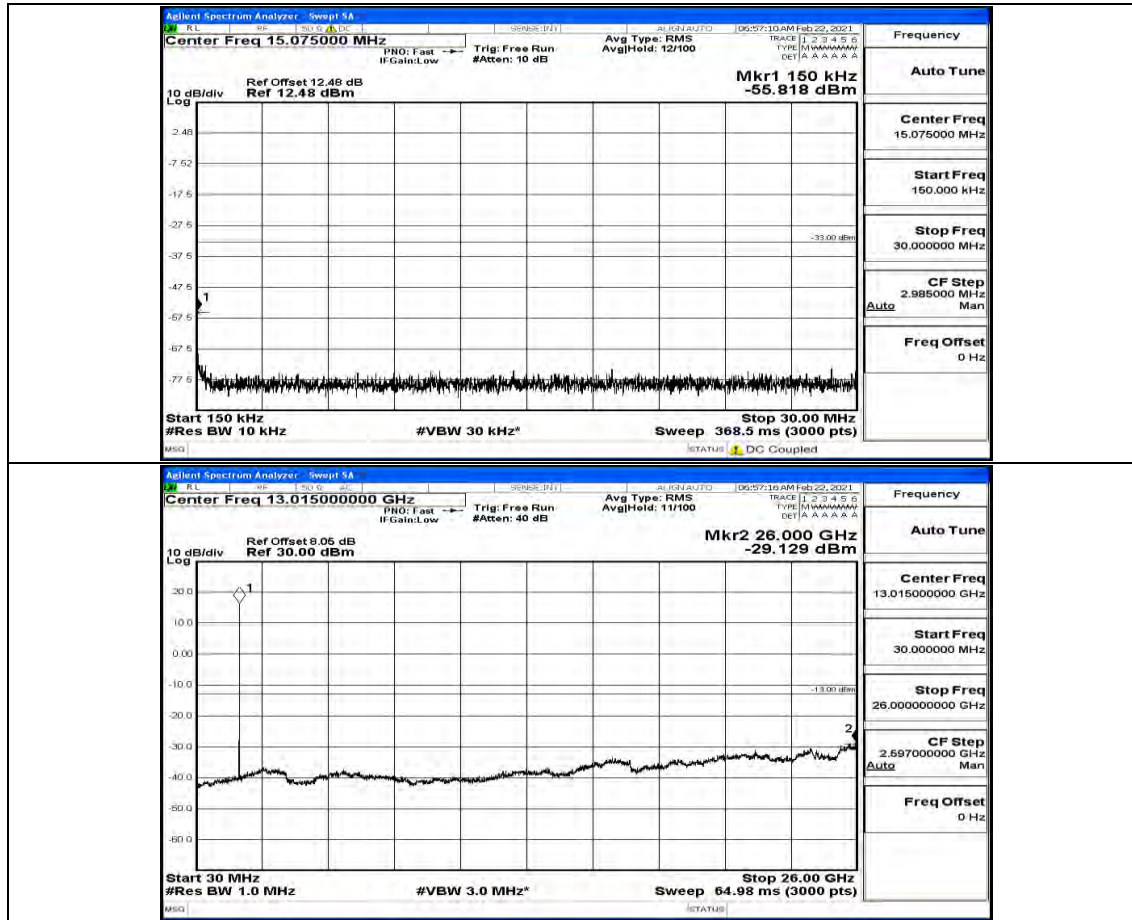


(Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#0

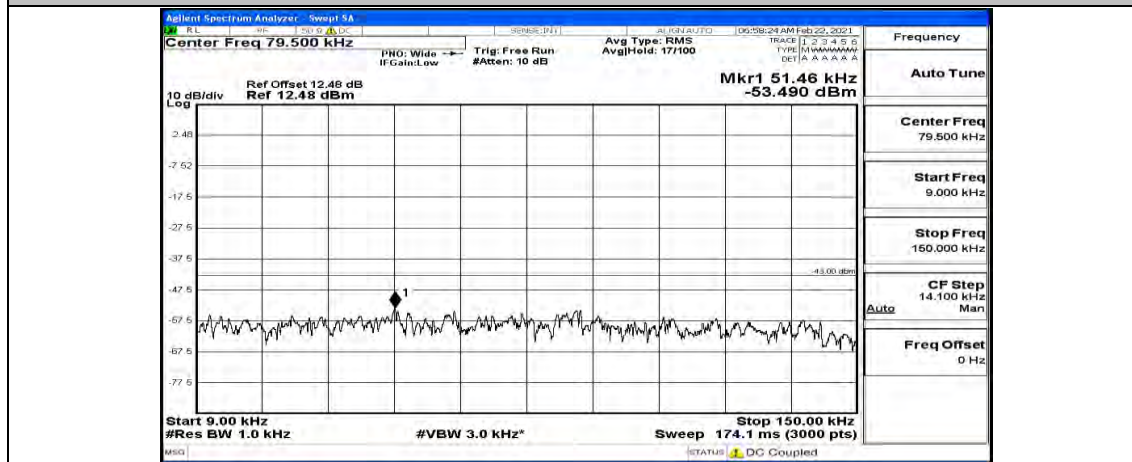


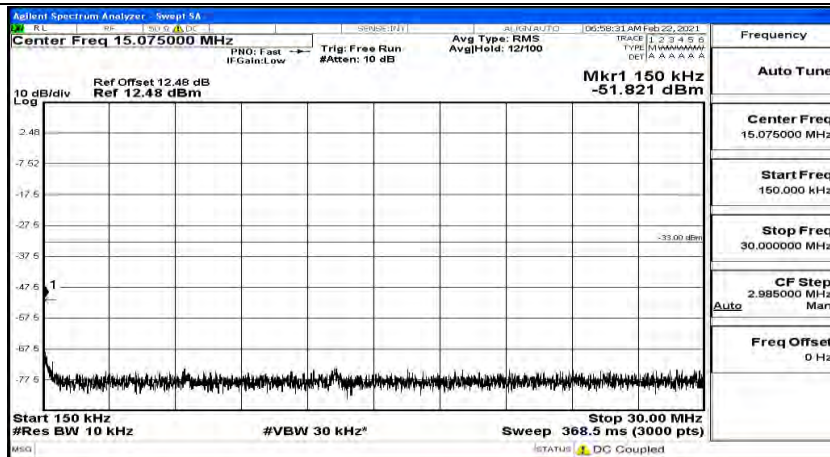
(Channel Bandwidth:15 MHz)_MCH_16QAM_1RB#37



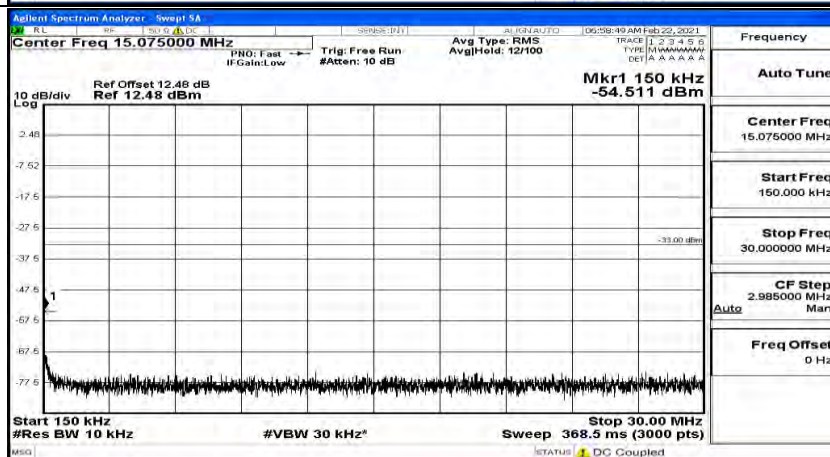
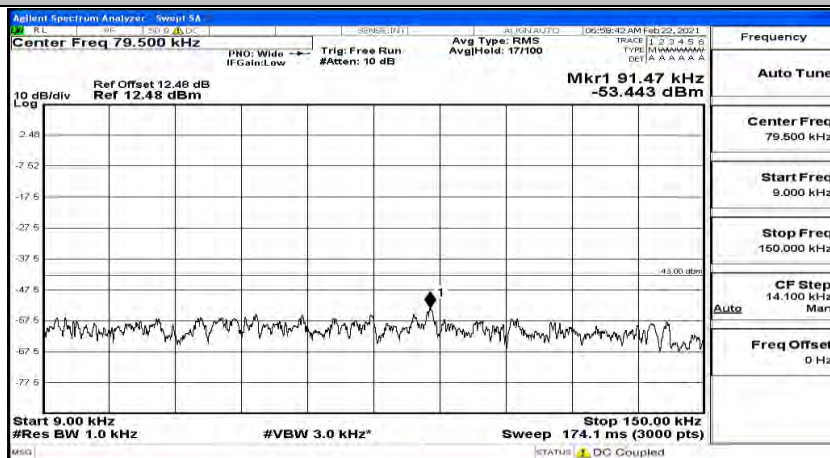


(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0



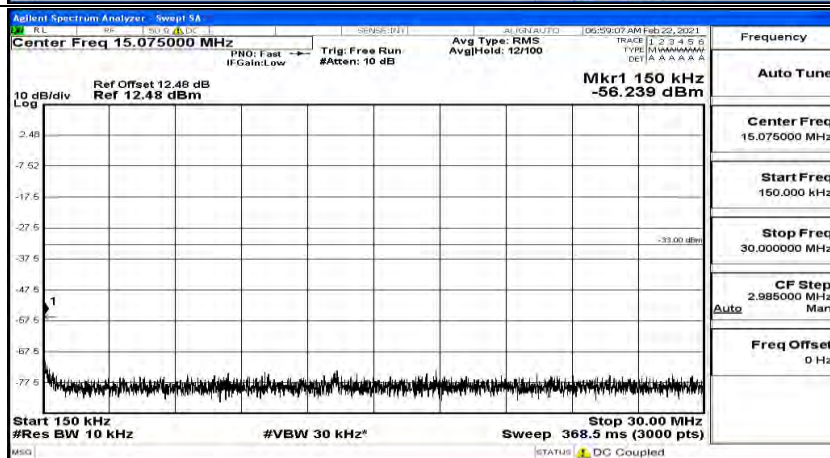
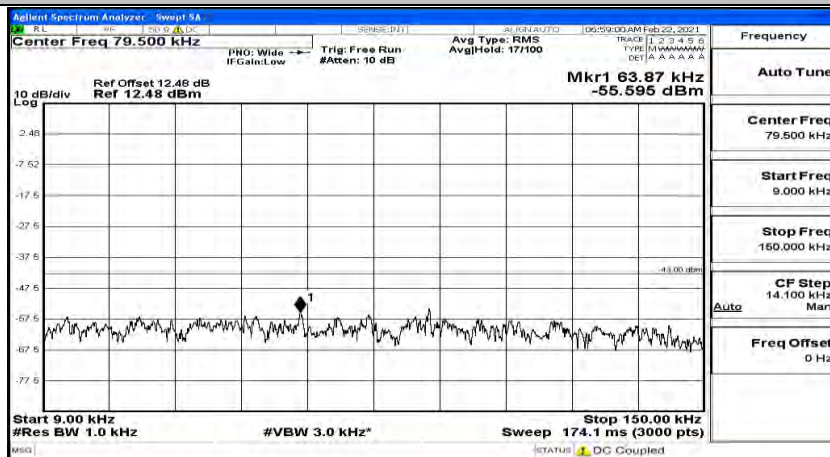


(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37



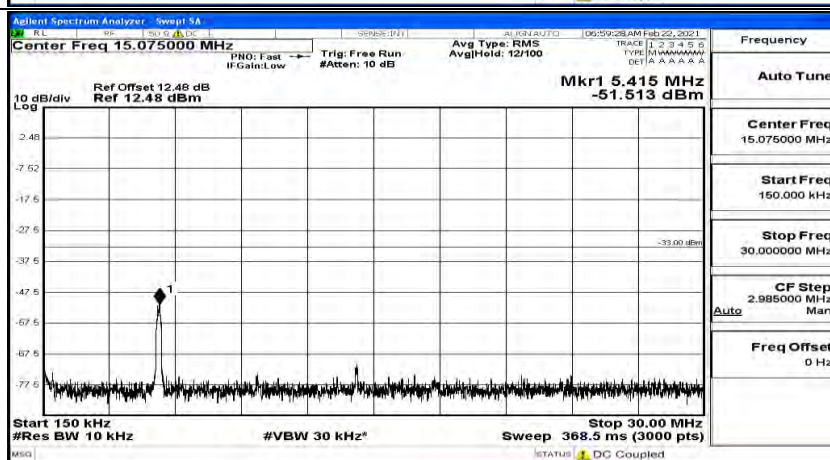
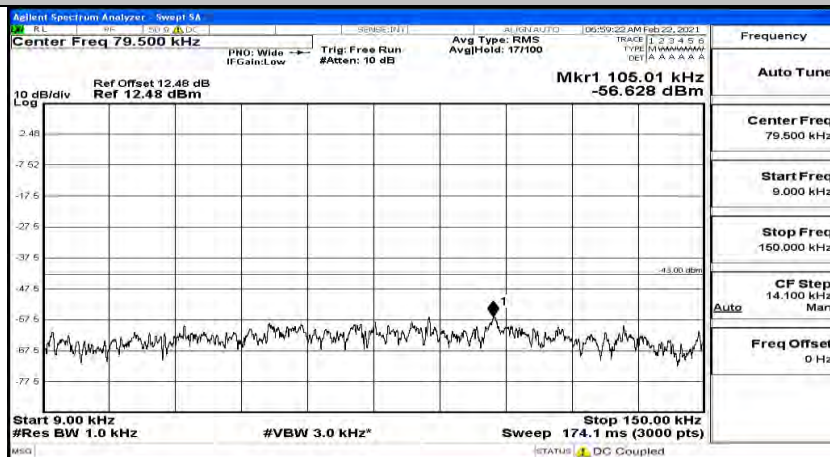


(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74

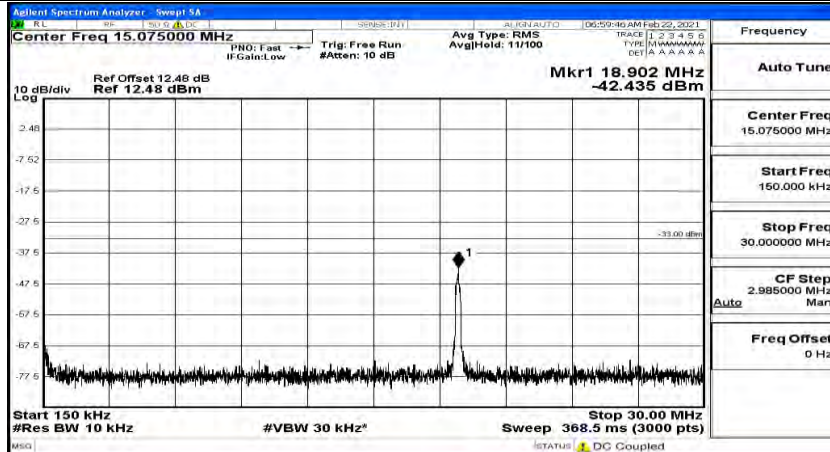
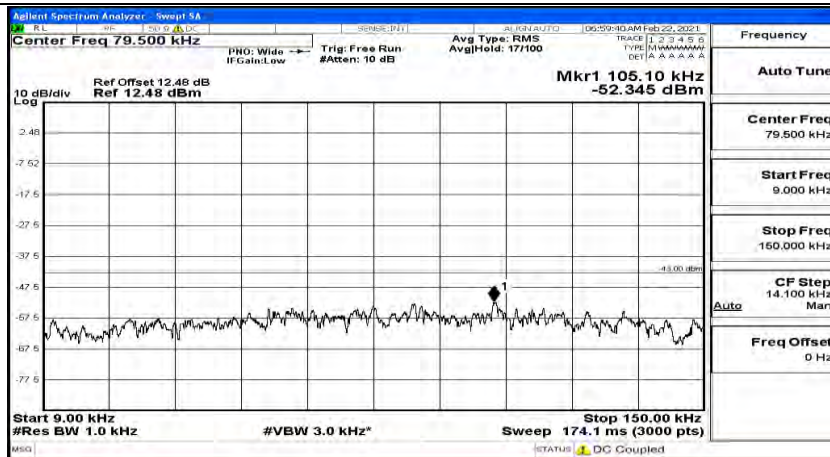


Channel Bandwidth: 20 MHz

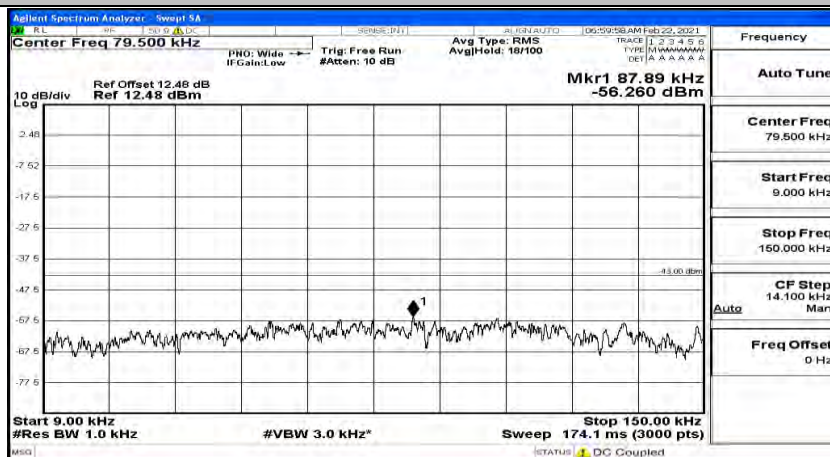
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#0

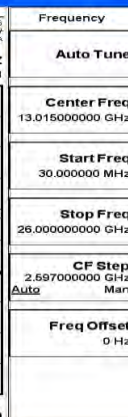
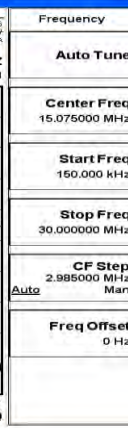


(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#49



(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#99





Silent Spectrum Analyzer - Setup SA

EL [OFF] REF: -20.0 dBc SOURCE: [P1]

Center Freq 79.500 kHz

PW: Wide → Trg: Free Run
IF Gain: Low #Att: 10 dB

Avg Type: RMS Avg/Hold: 17/100

DATE/TIME: 07-09-20AM Feb 20, 2021

TRACE 1 2 3 4 5 6
TYPE: [Normal] DET: [A A A A A]

Mkr1 105.43 kHz -54.686 dBm

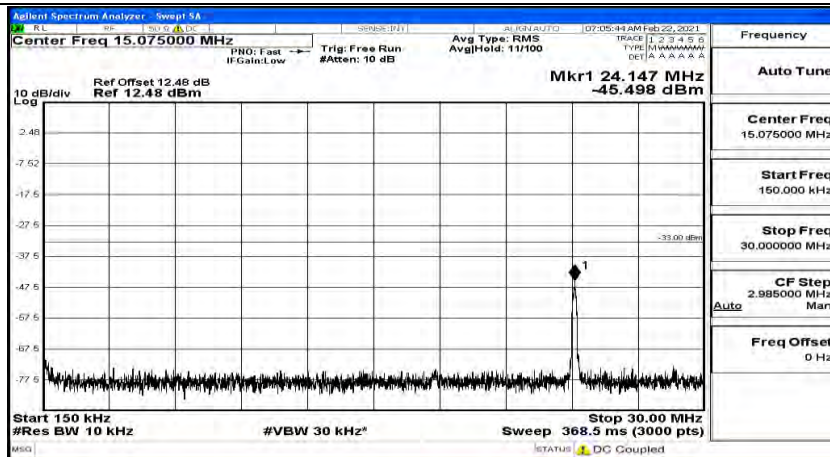
Ref Offset 12.48 dB Ref 12.48 dBm

10 dB/div Log

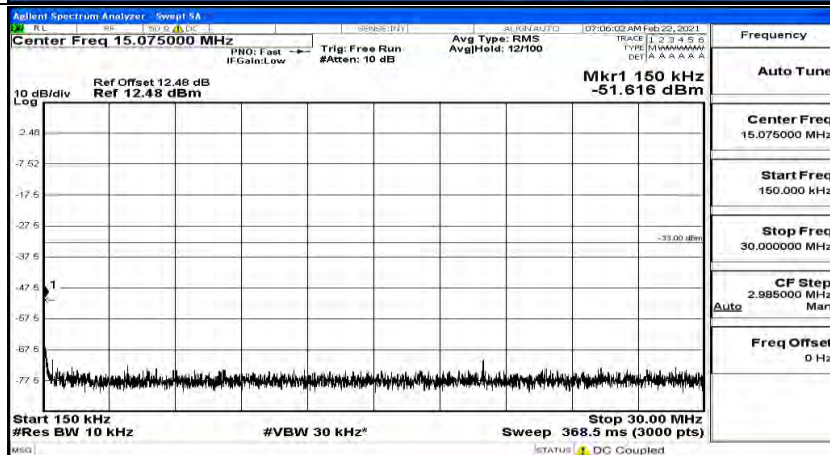
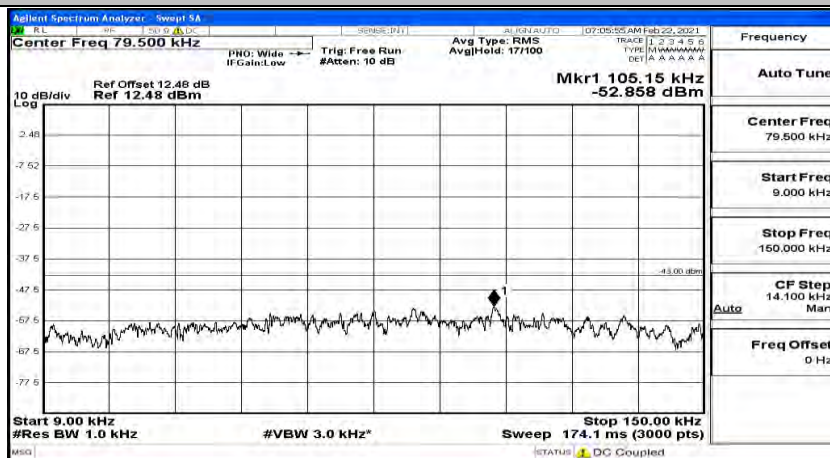
Start 9.00 kHz Stop 150.00 kHz
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.1 ms (3000 pts)

MSO [STATUS] DC Coupled

The spectrum analyzer displays a noisy signal across the frequency range from 9.00 kHz to 150.00 kHz. The vertical axis represents power in dBm, ranging from -77.5 to -2.40. A marker is placed at 105.43 kHz, indicating a signal level of -54.686 dBm. The reference offset is set to 12.48 dB, and the reference level is 12.48 dBm.

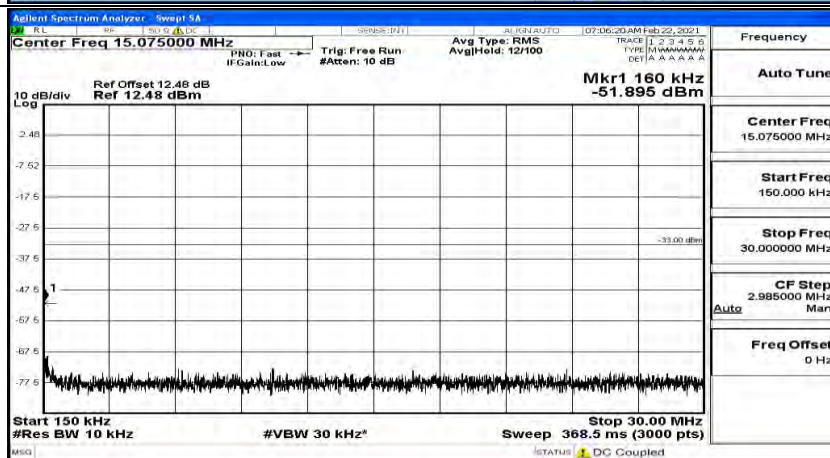
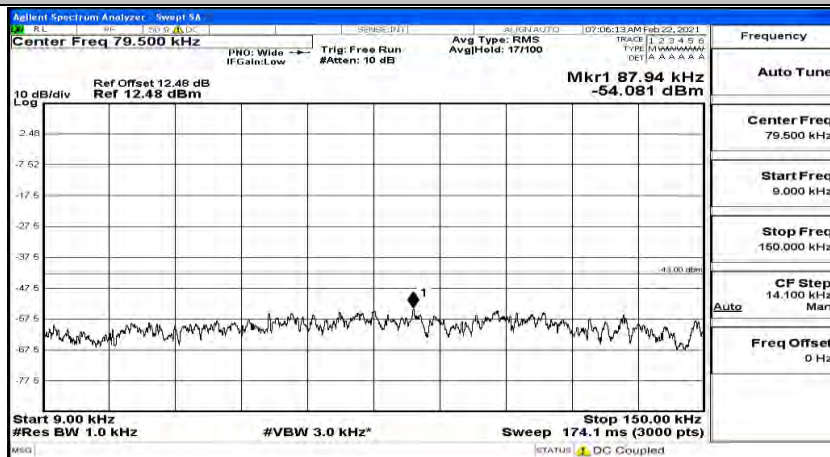


(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#49

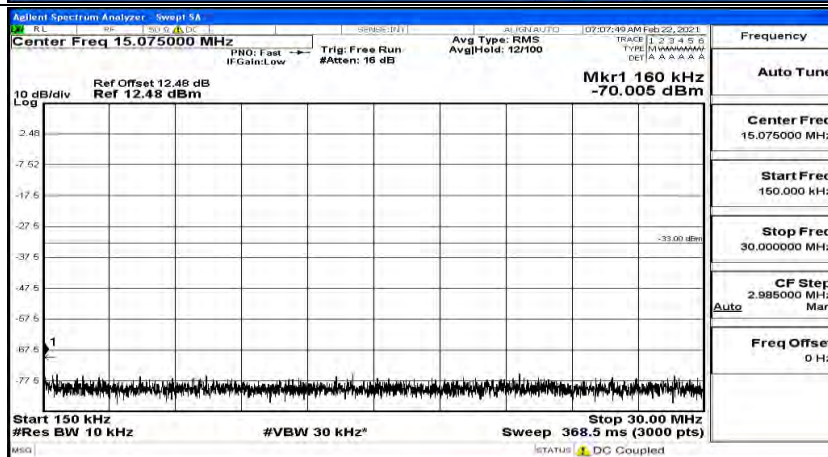
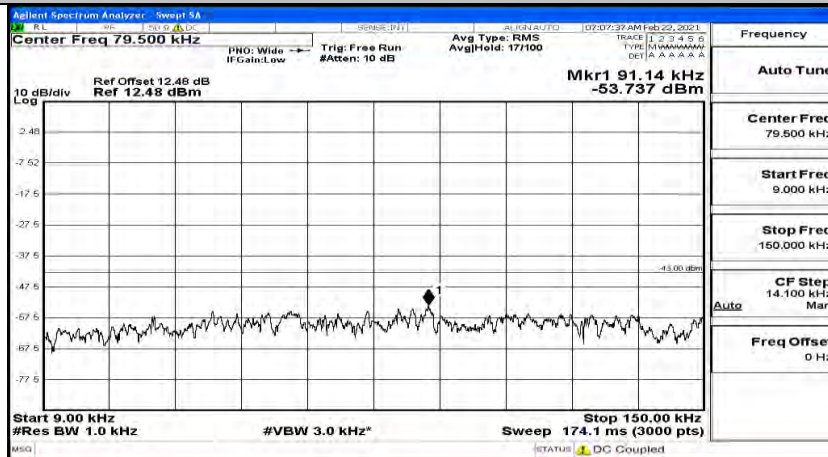




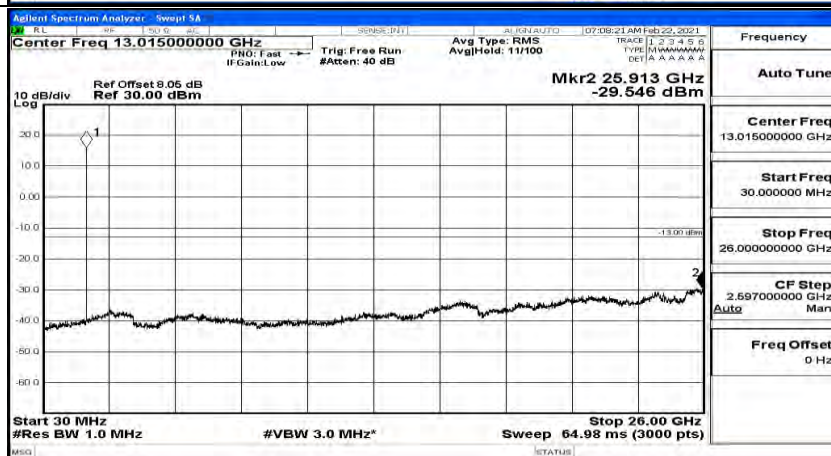
(Channel Bandwidth:20 MHz)_MCH_QPSK_1RB#99



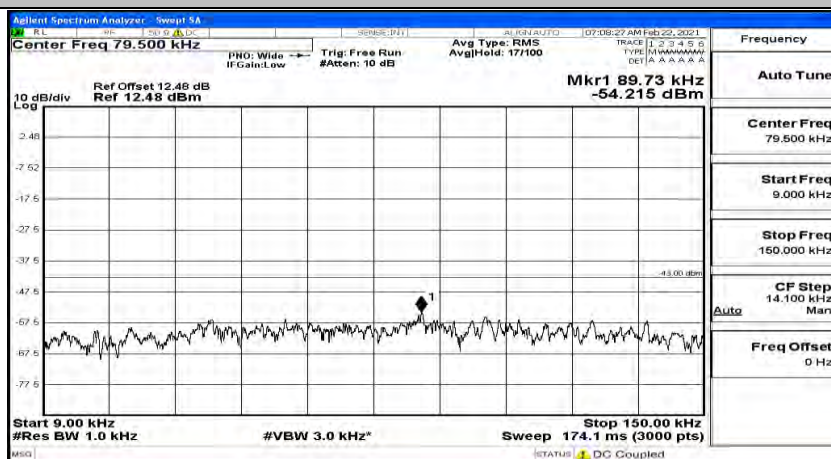
(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#0

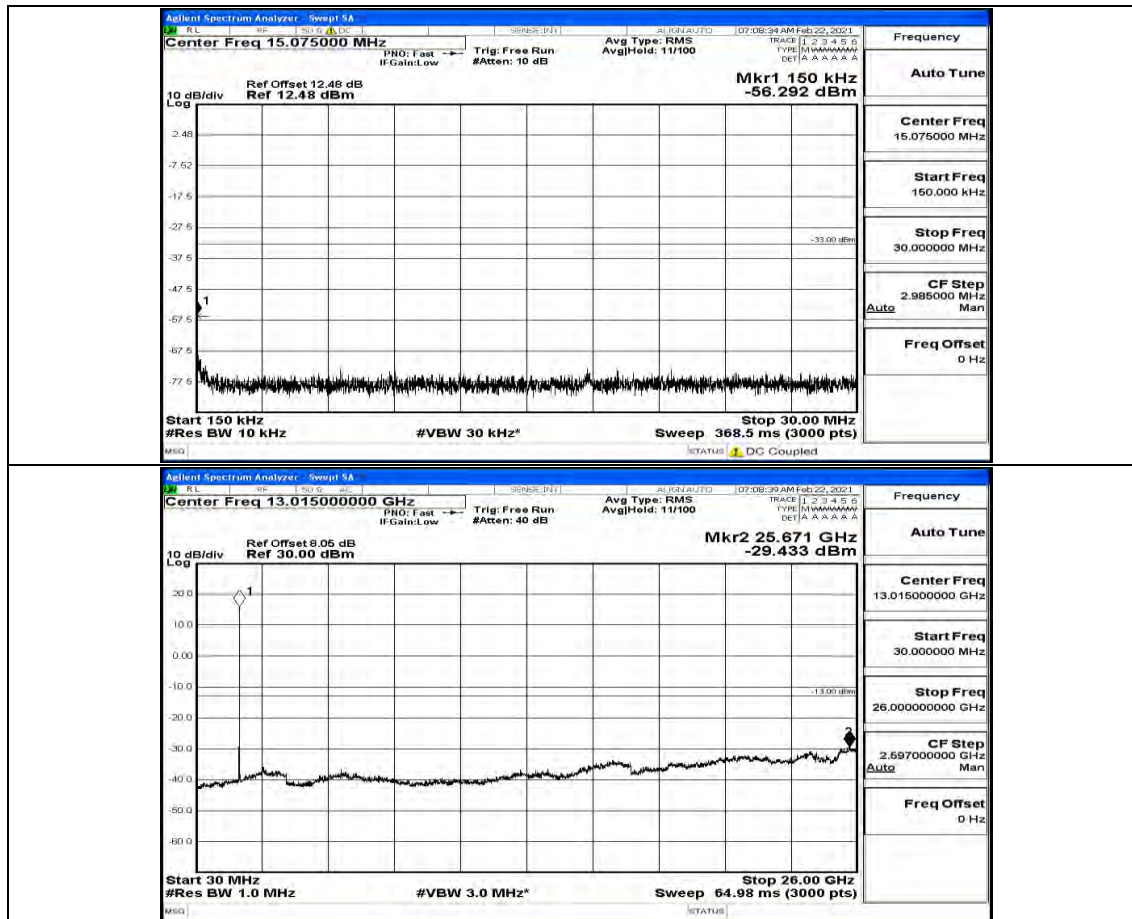


(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#49

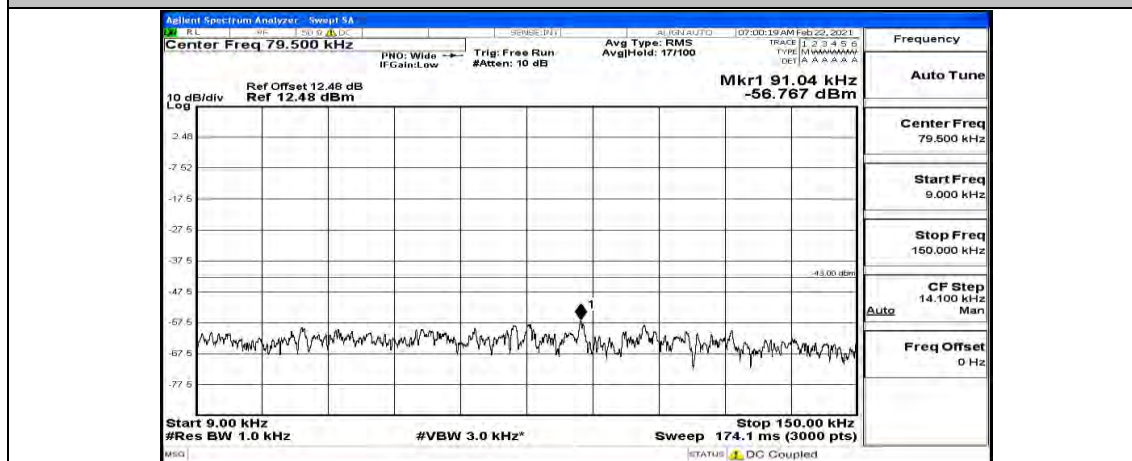


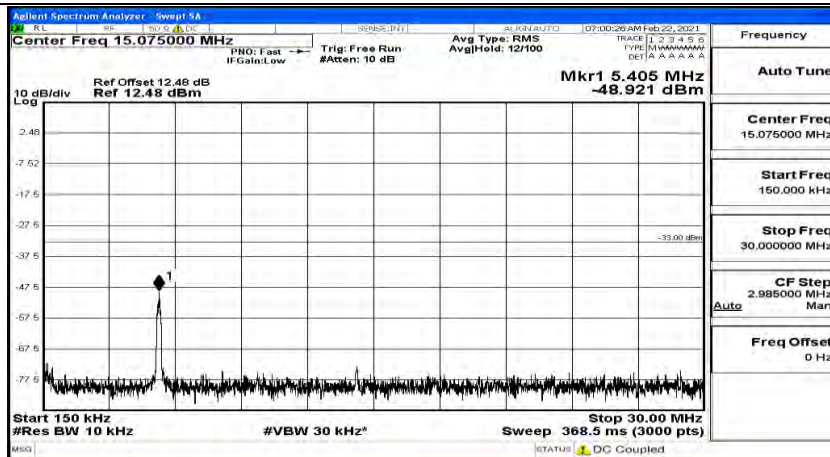
(Channel Bandwidth:20 MHz) HCH QPSK 1RB#99



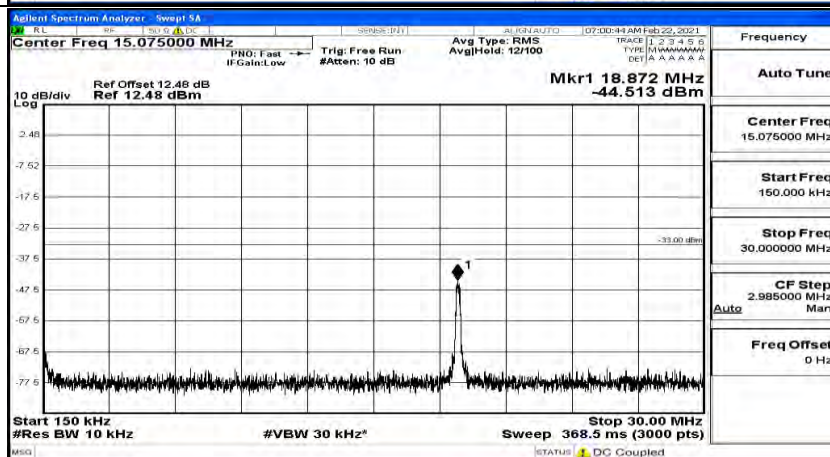
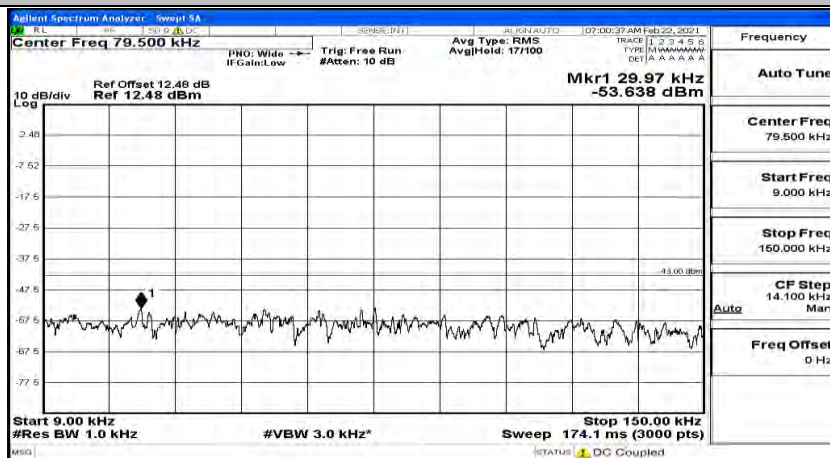


(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#0



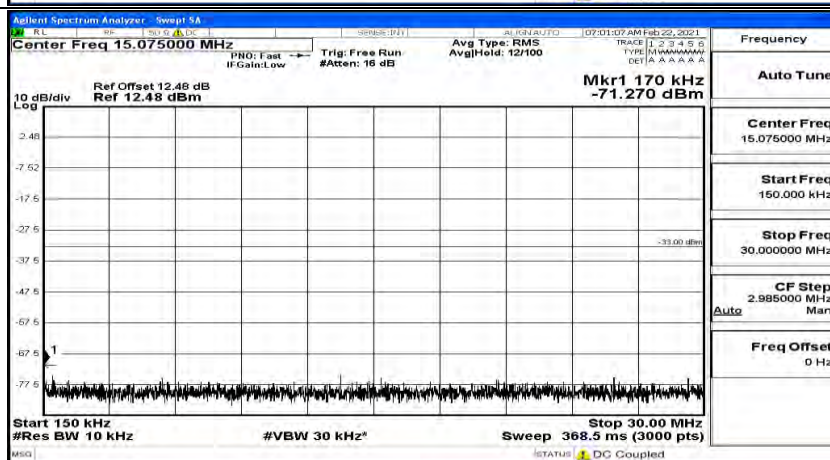
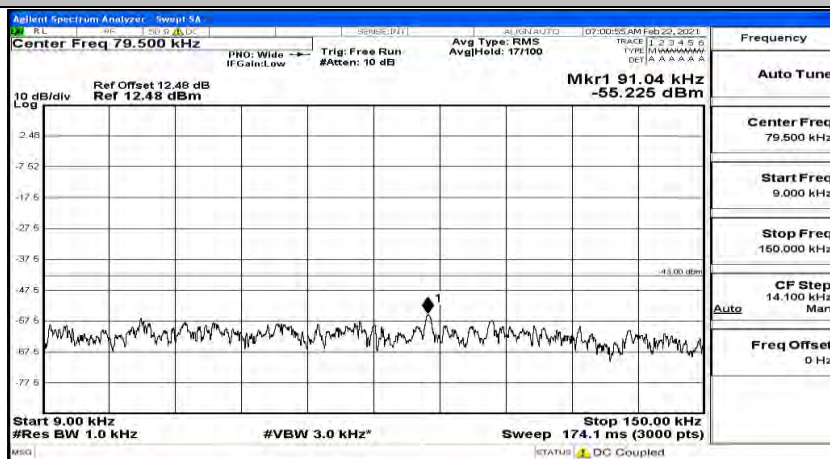


(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#49

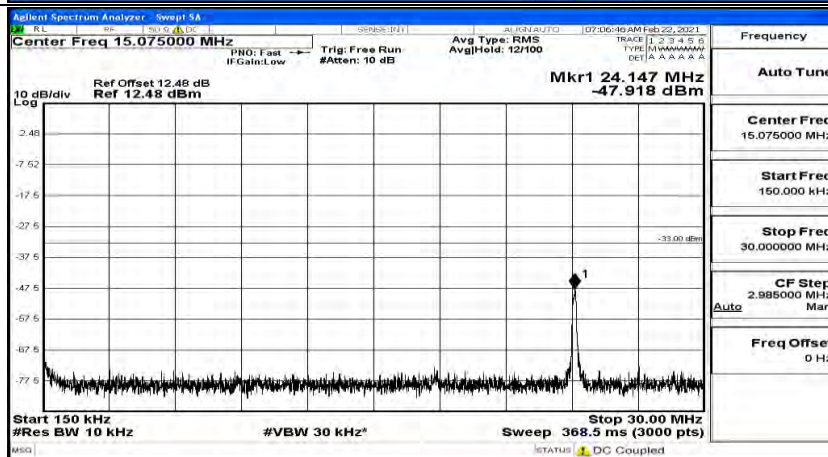
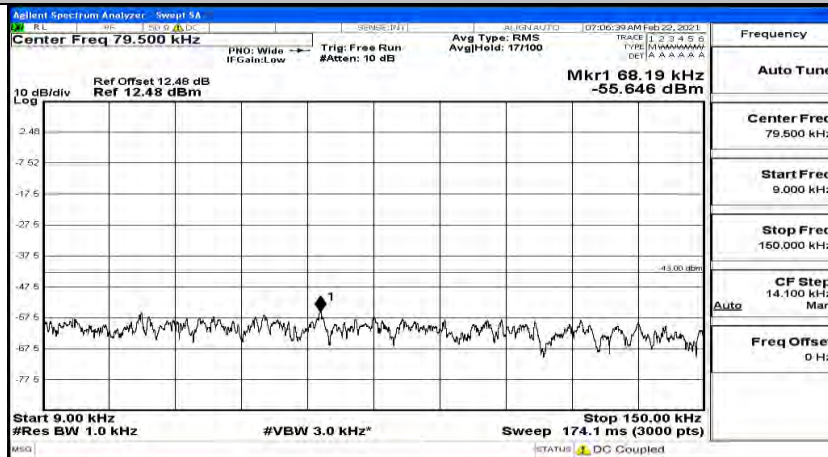




(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#99



(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#0

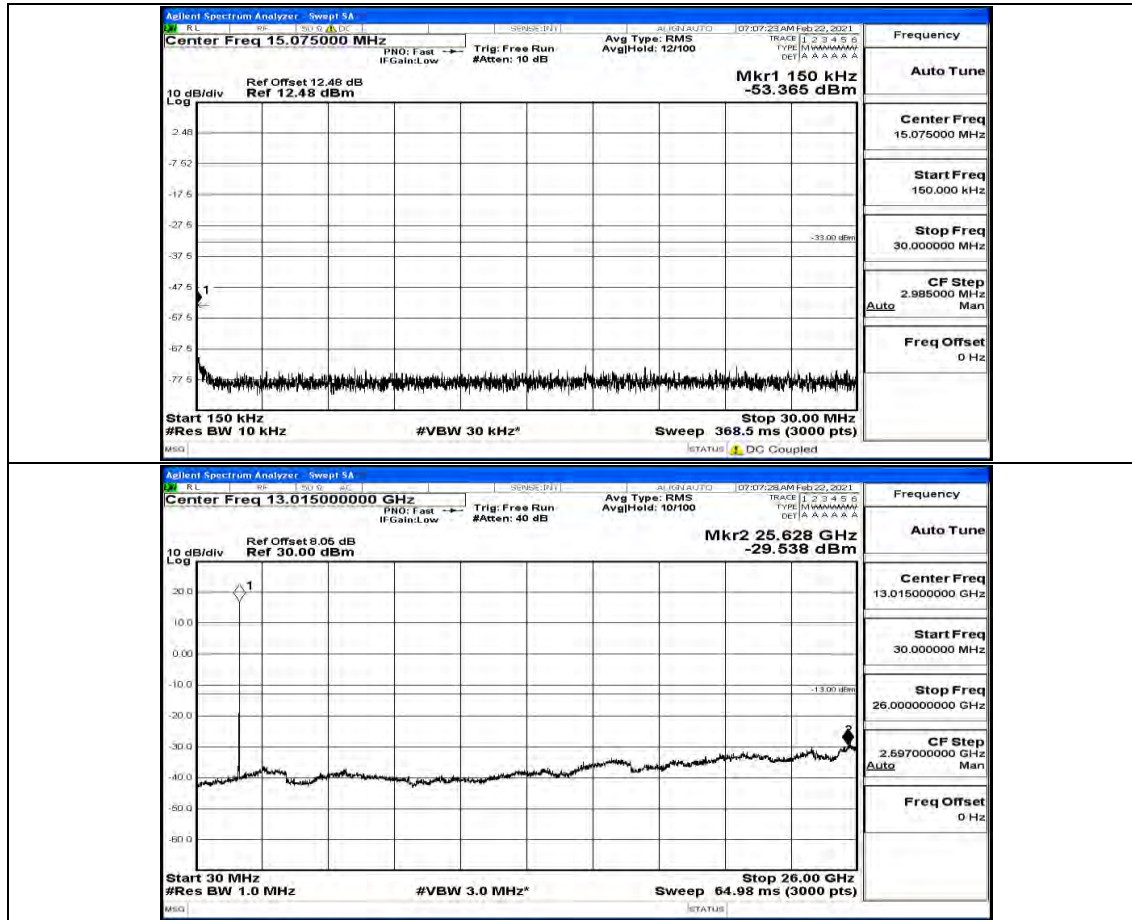


(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#49

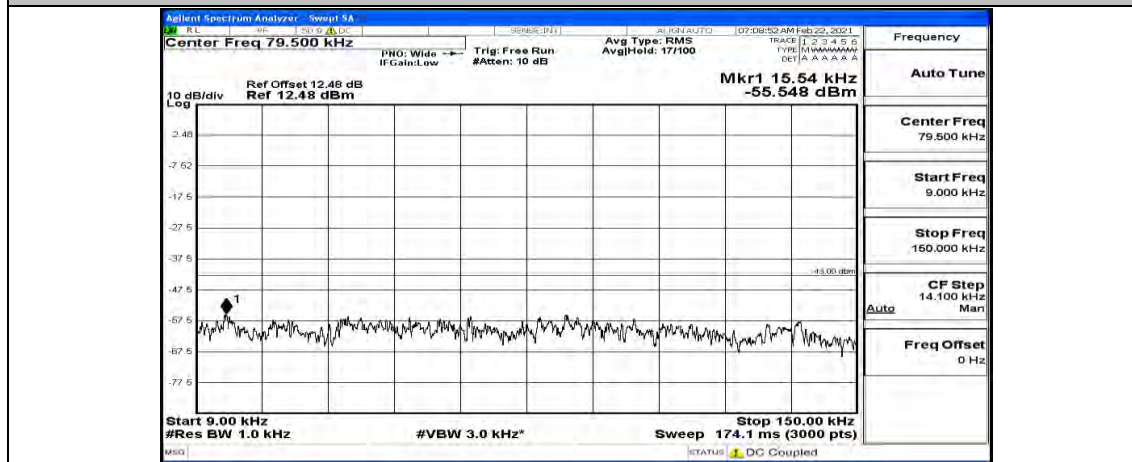


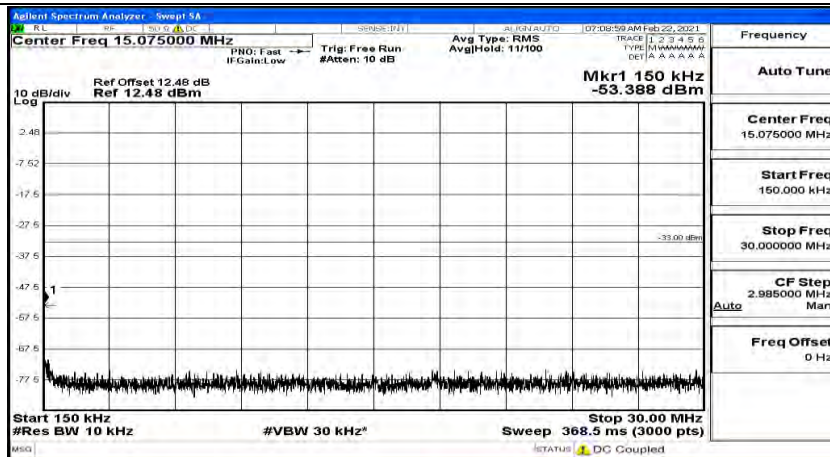
(Channel Bandwidth:20 MHz) MCH 16QAM 1RB#99



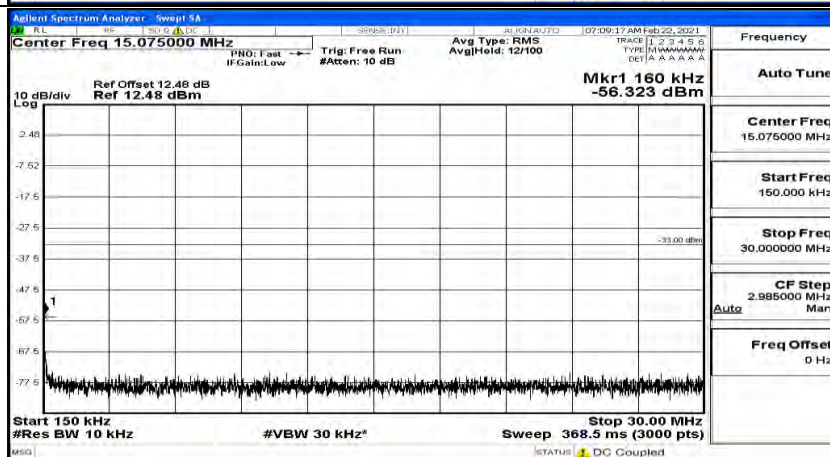
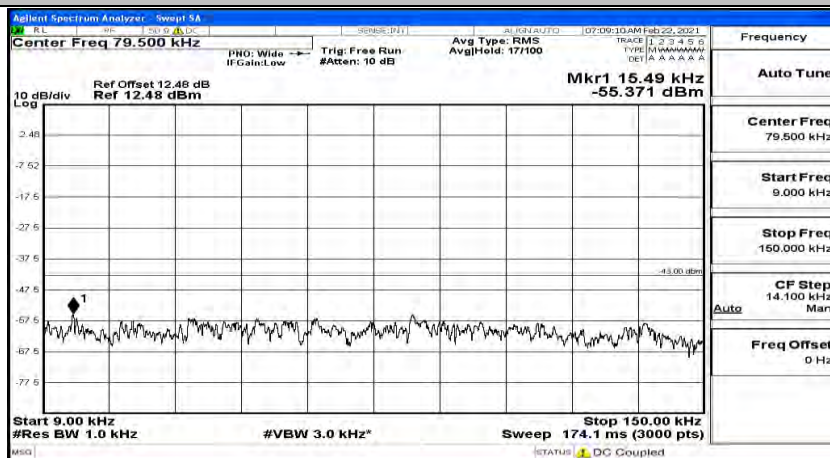


(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#0





(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#49





(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#99

