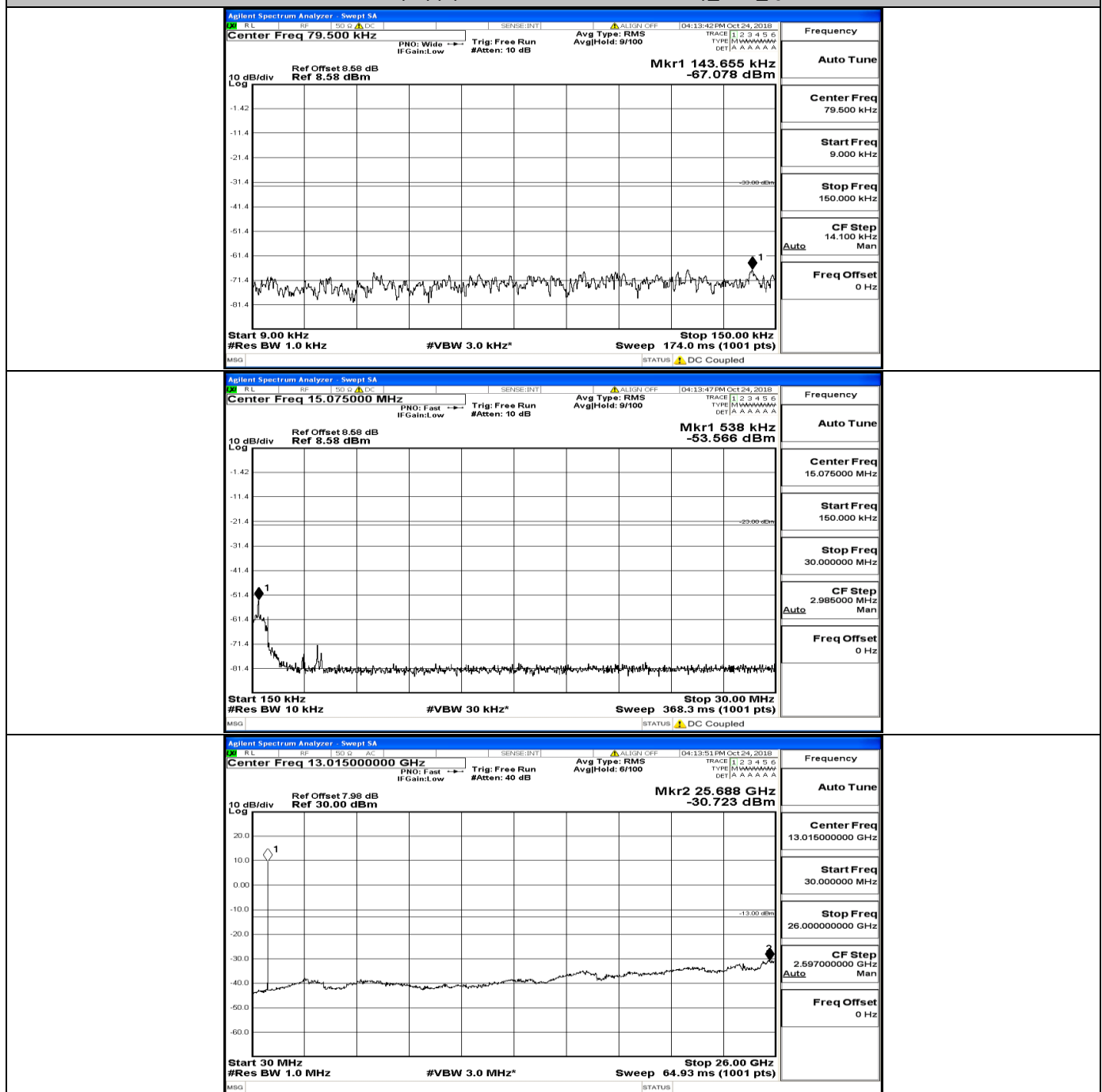
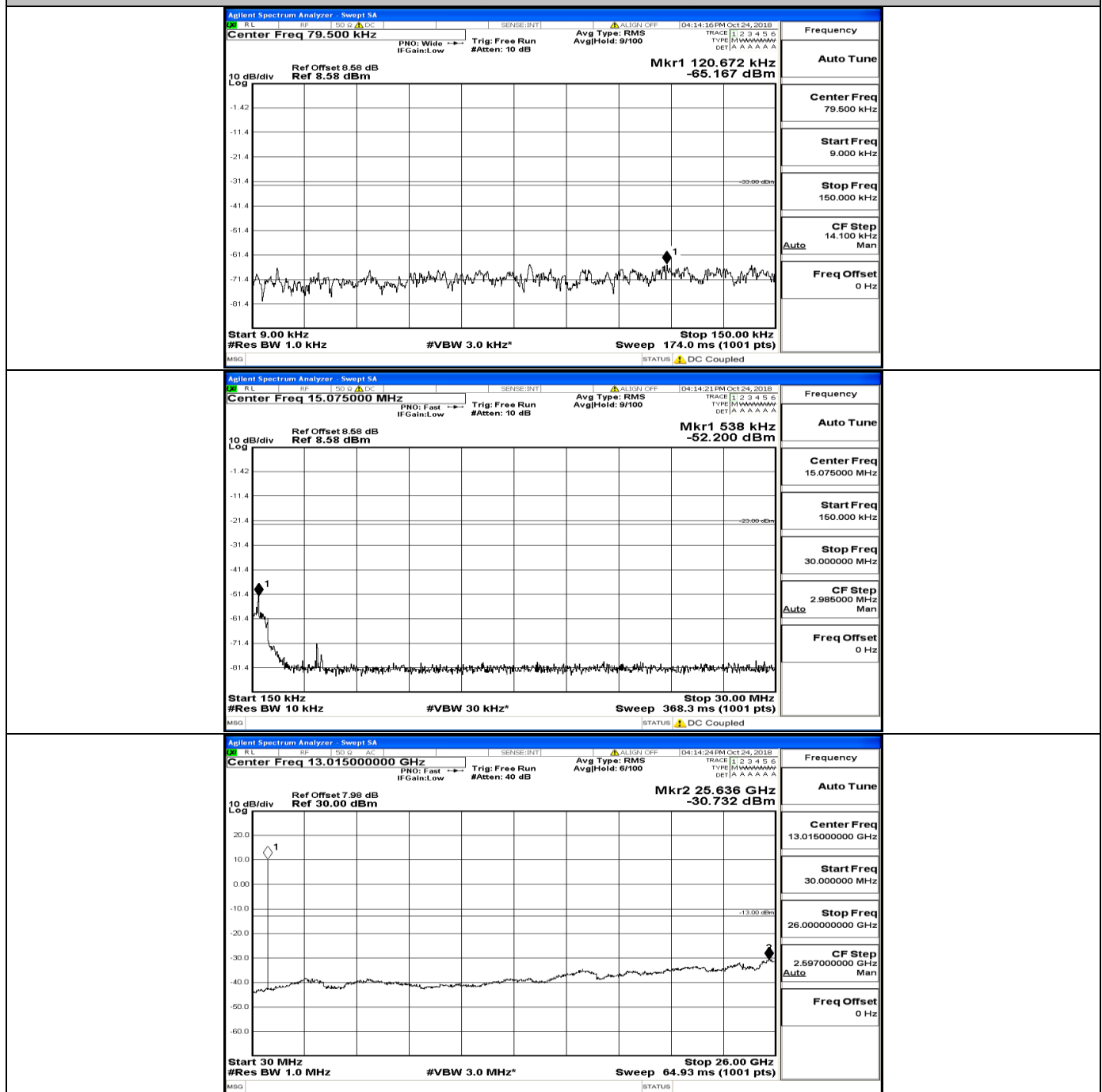


F.5 Conducted Spurious Emission

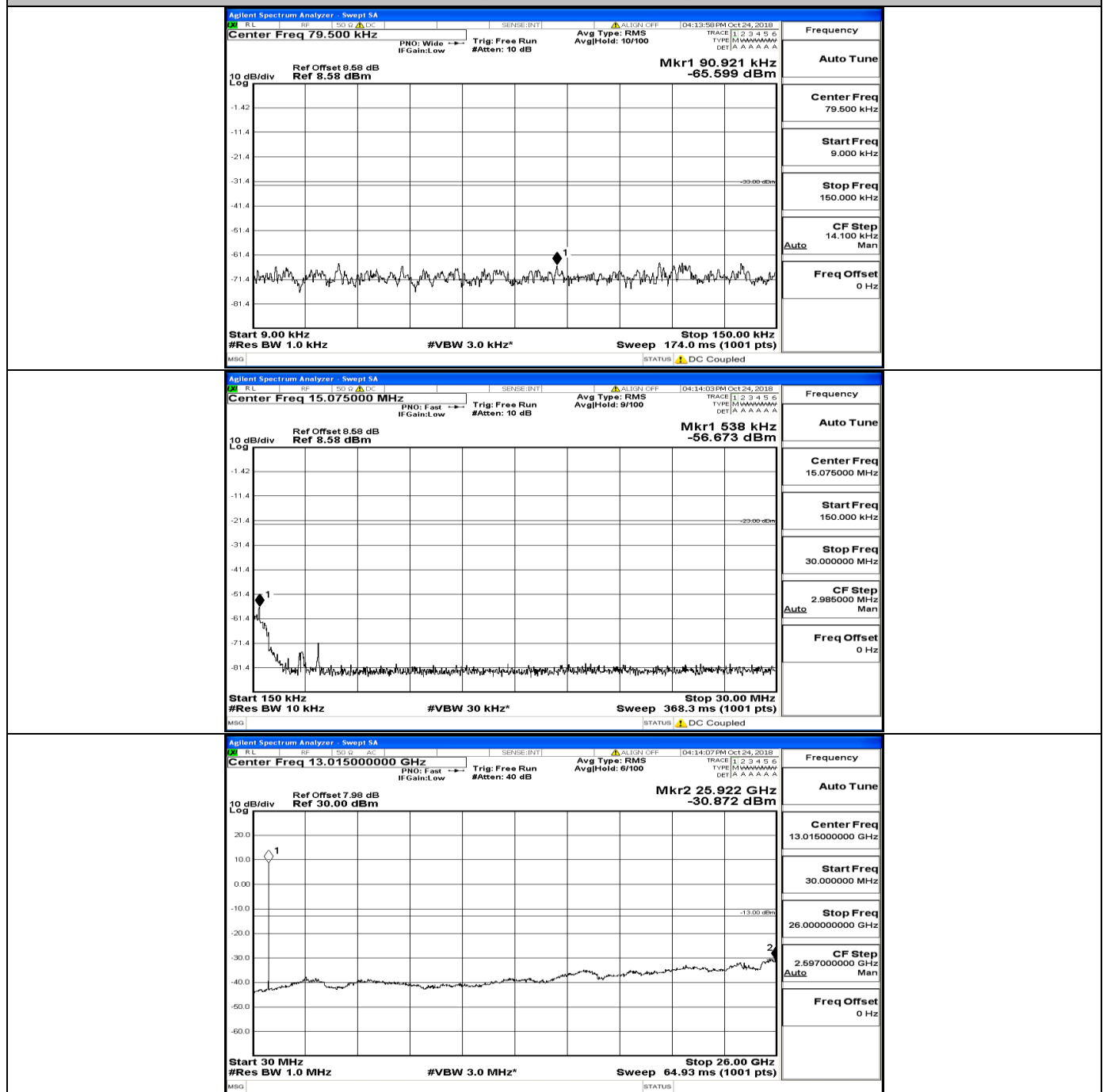
CSE Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



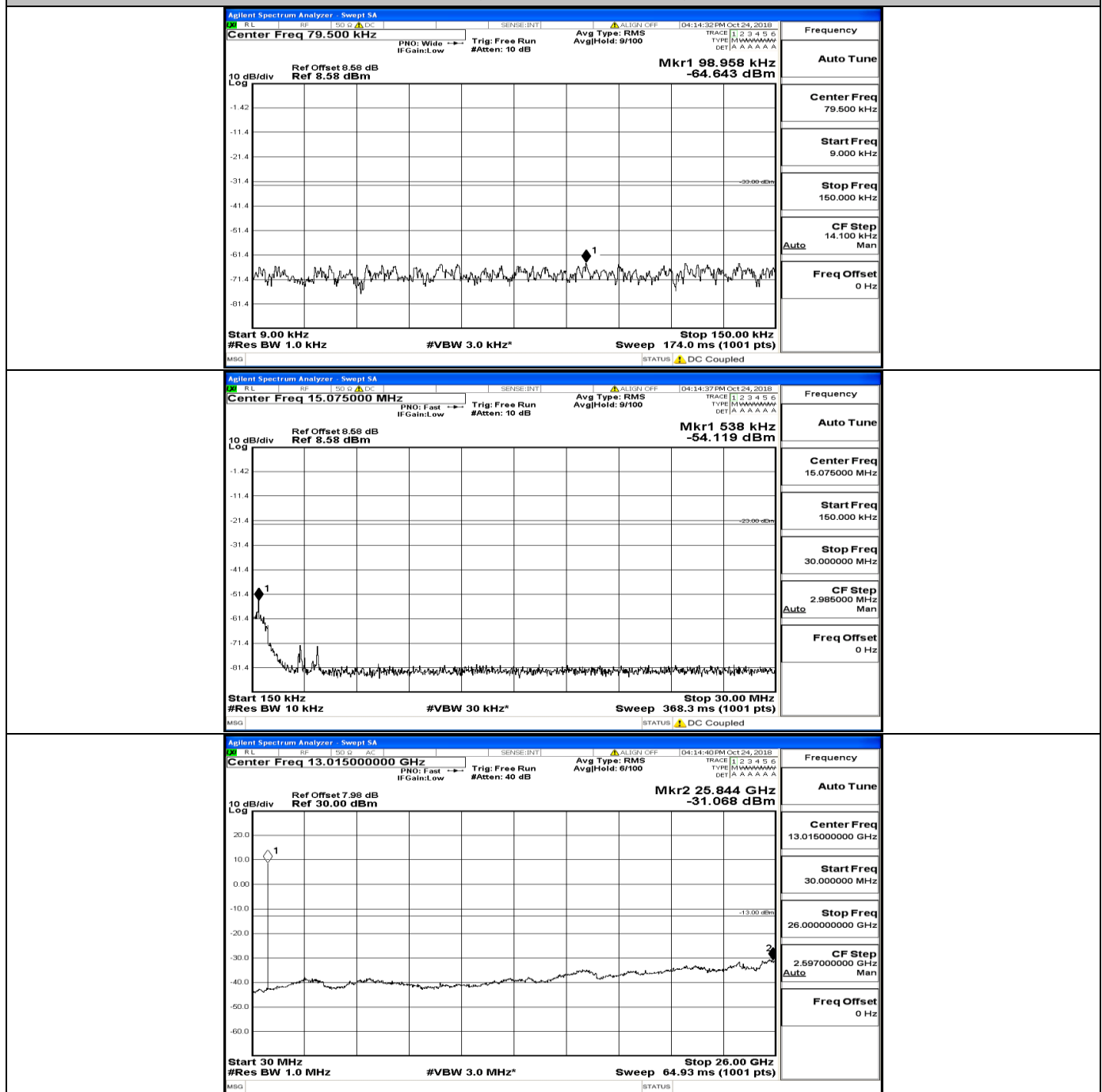
CSE Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



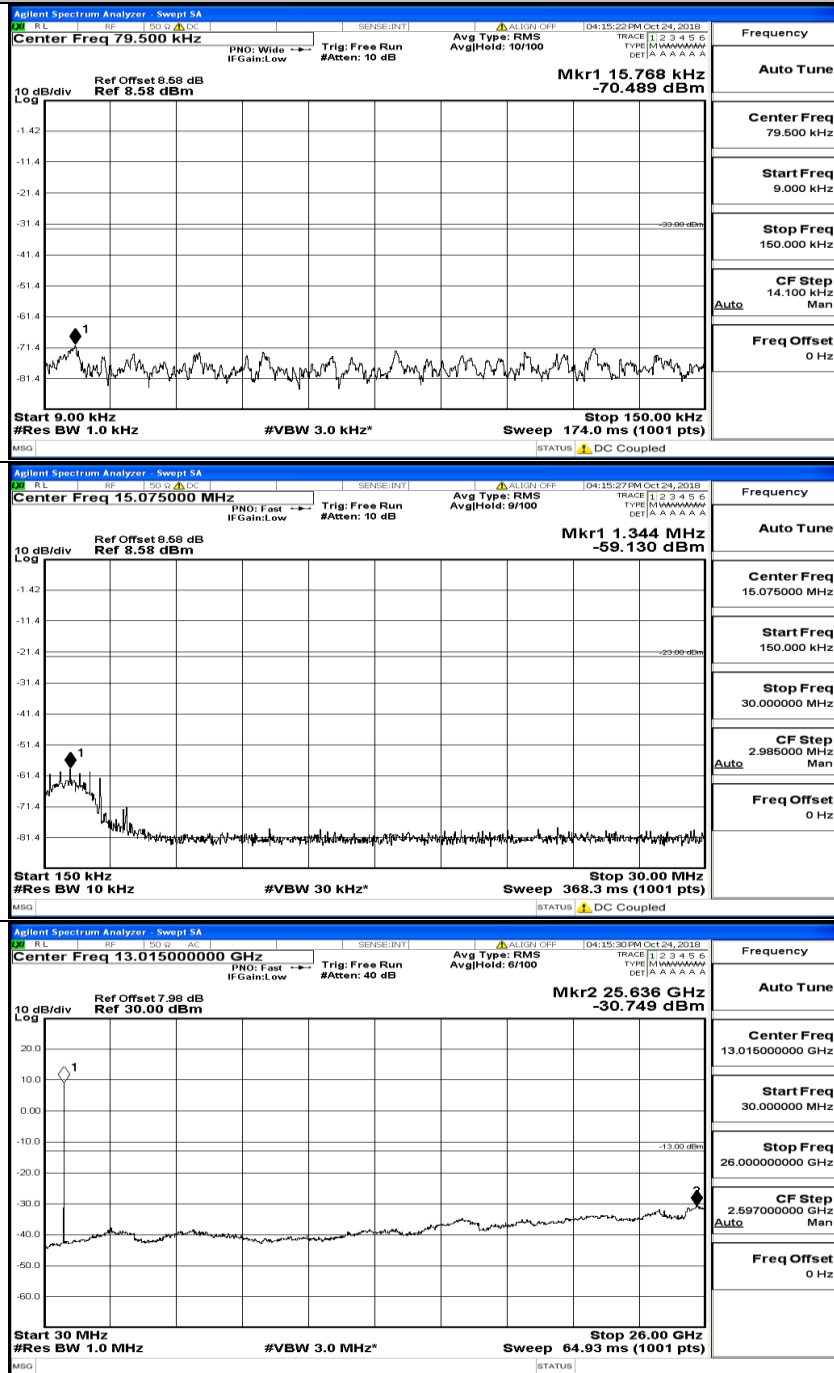
CSE Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



CSE Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



CSE Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



Agilent Spectrum Analyzer: Sweep 8A

RL 100.0 Δ DC REF: 100.0 Δ DC

SENSE: INT

ALIGN OFF

04:15:56 PM Oct 24, 2015

Center Freq 79.500 kHz

PHO: Wide $\rightarrow$ IF Gain: Low

Trig: Free Run #Atten: 10 dB

Avg Type: RMS AvgHeld: 10/100

TRACE 1 2 3 4 5 6

TYPE: RAAAAAA

DET: AAAAAA

Frequency

Auto Tun

Center Freq 79.500 kHz

Start Freq 9.000 kHz

Stop Freq 150.000 kHz

CF Step 14.100 kHz

Auto Max

Freq Offset 0 Hz

10 dB/div Log

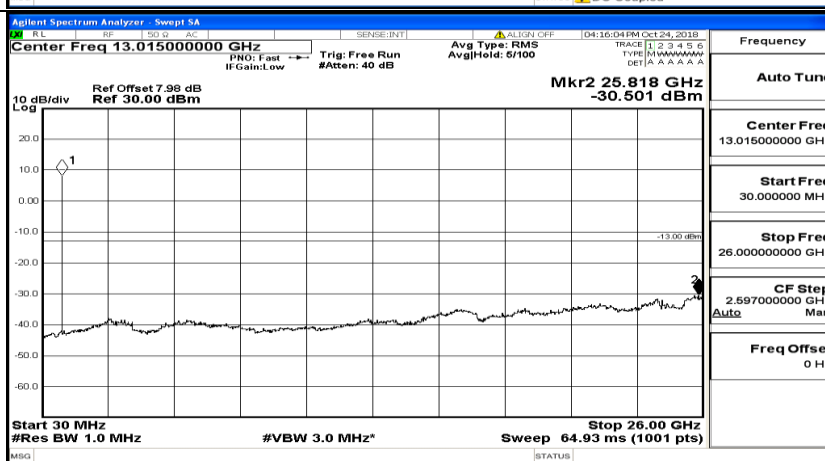
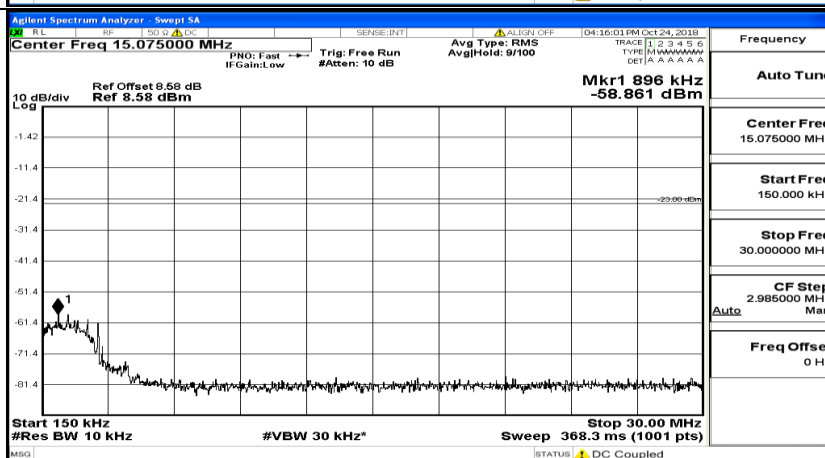
Ref Offset 9.58 dB Ref 8.58 dBm

Mkr1 112.071 kHz -69.419 dBm

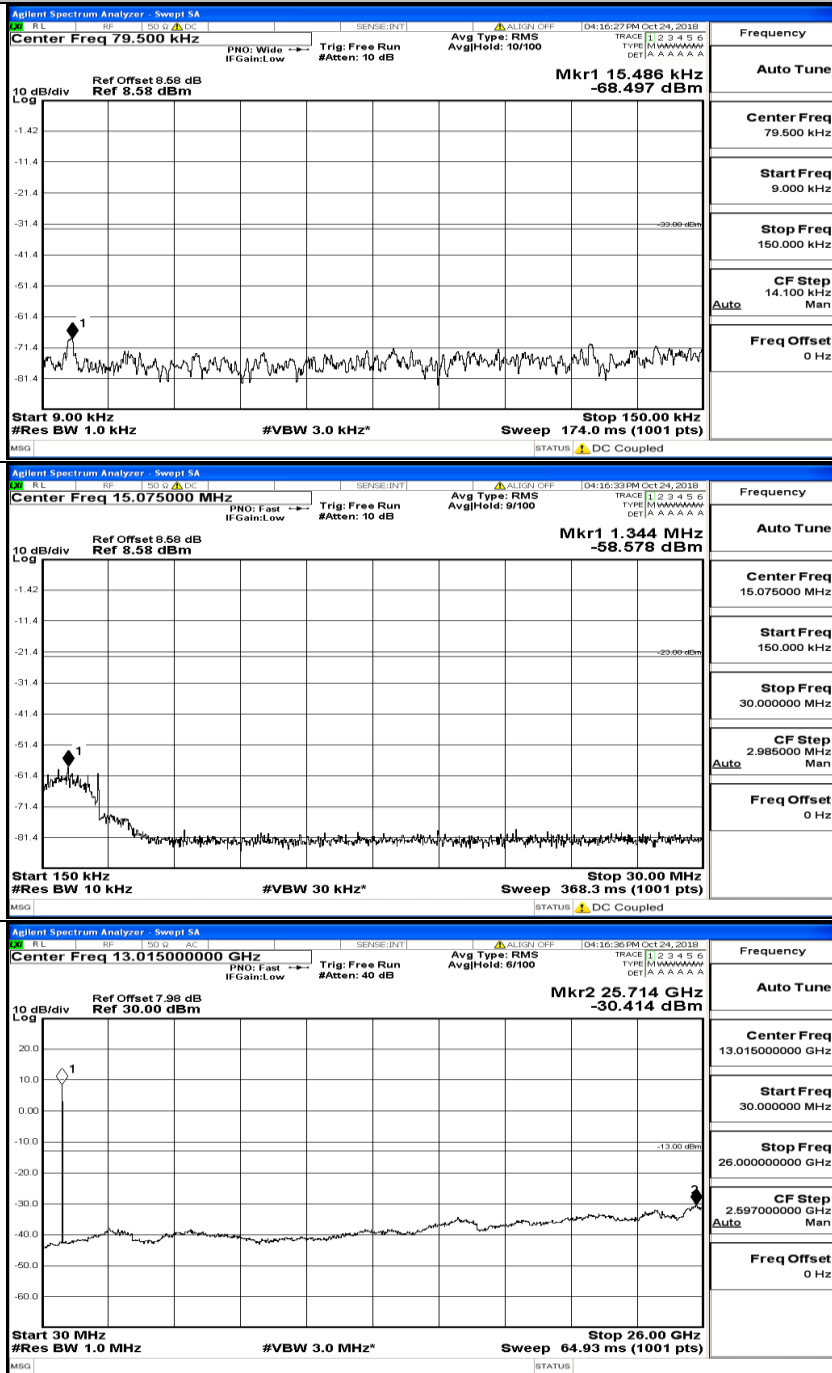
--99.00 dBm

Start 9.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep Stop 150.00 kHz 174.0 ms (1001 pts)

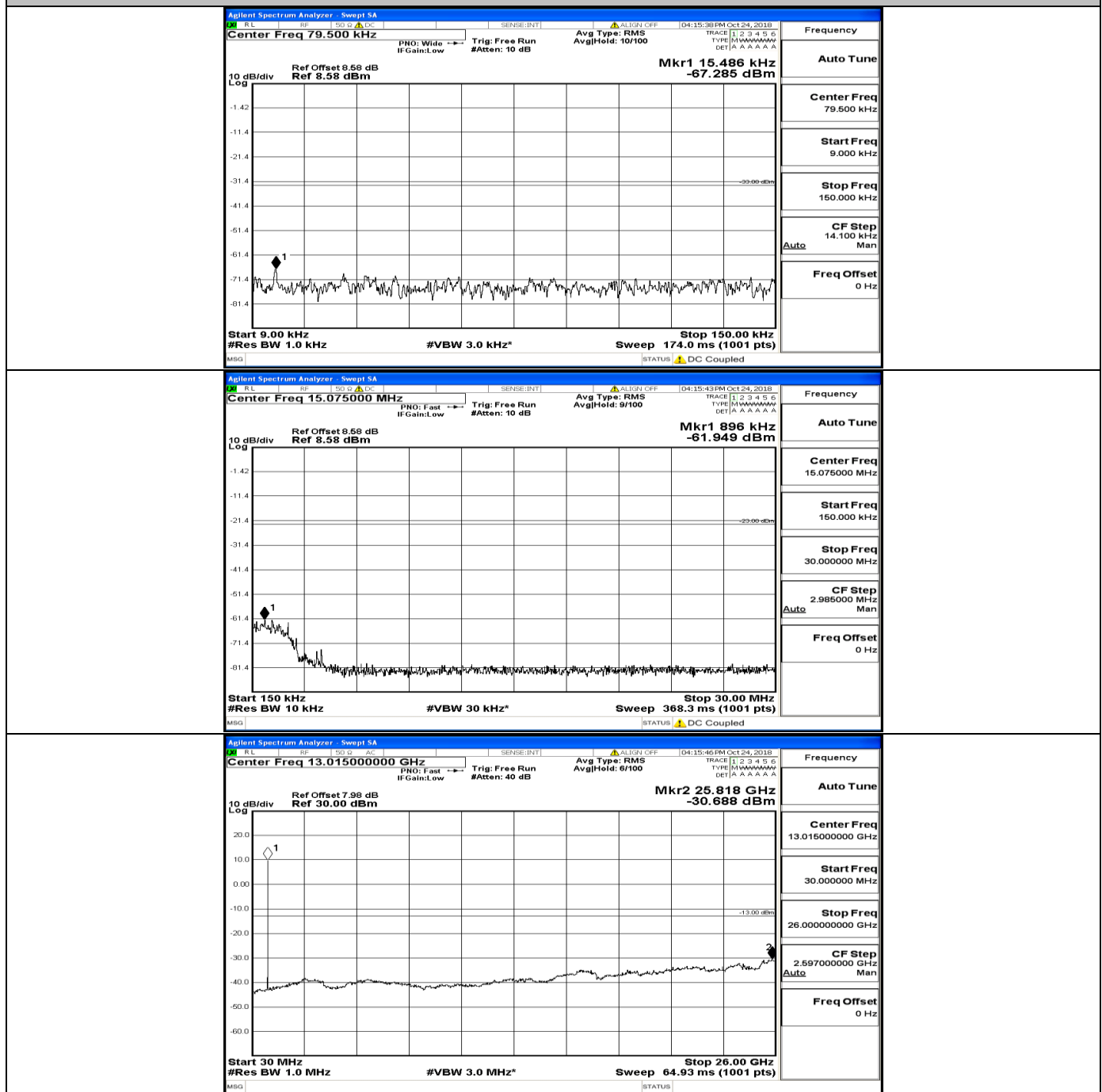
MSG STATUS Δ DC Coupled



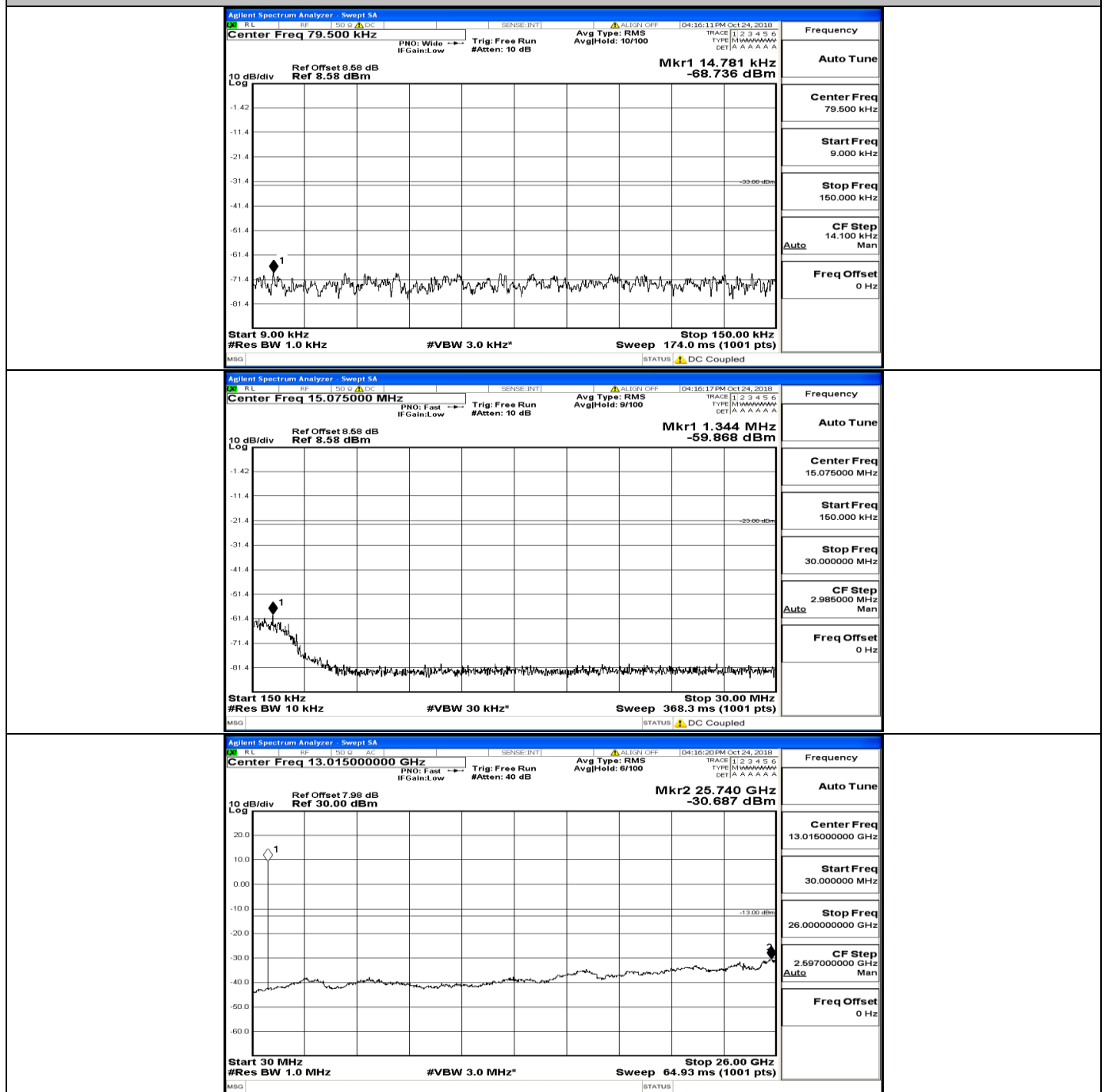
CSE Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



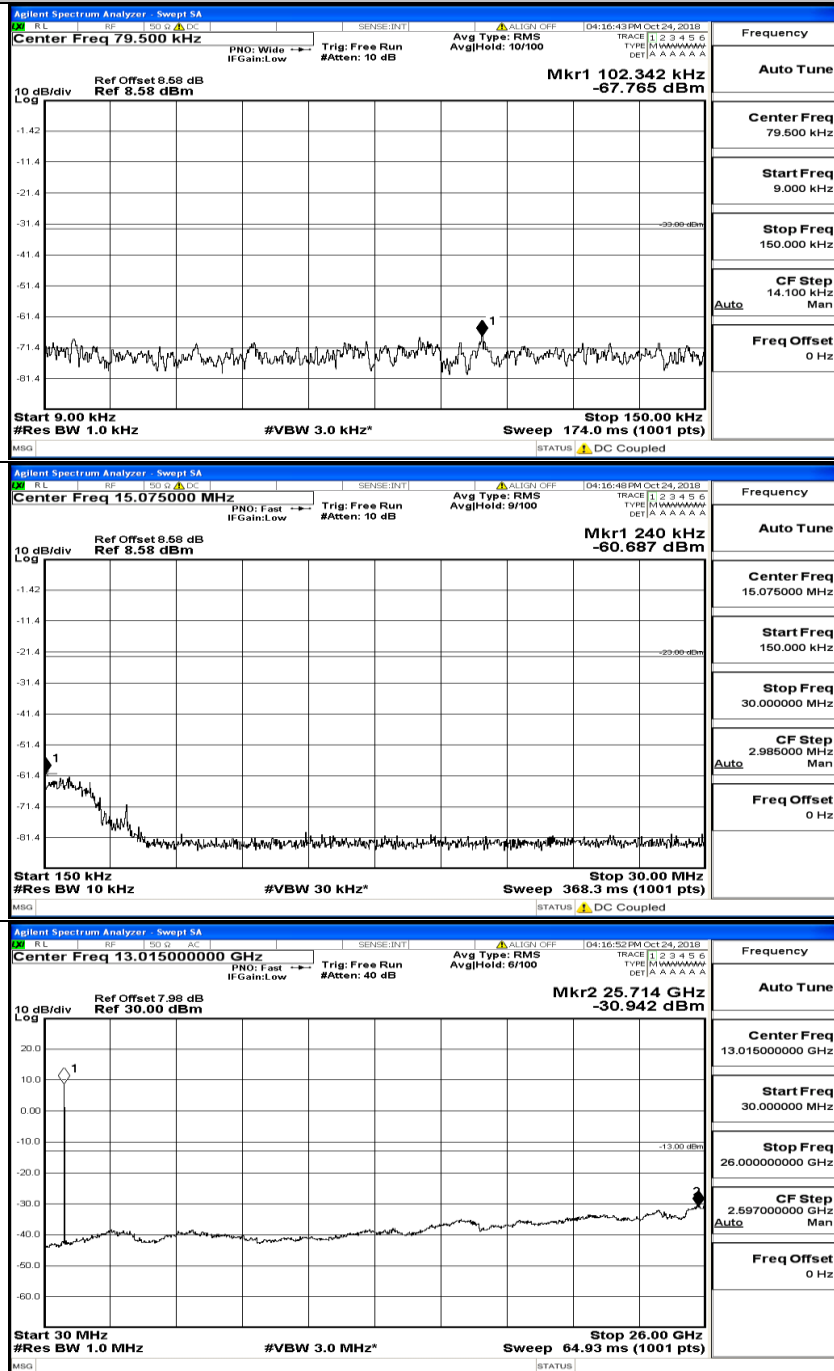
CSE Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



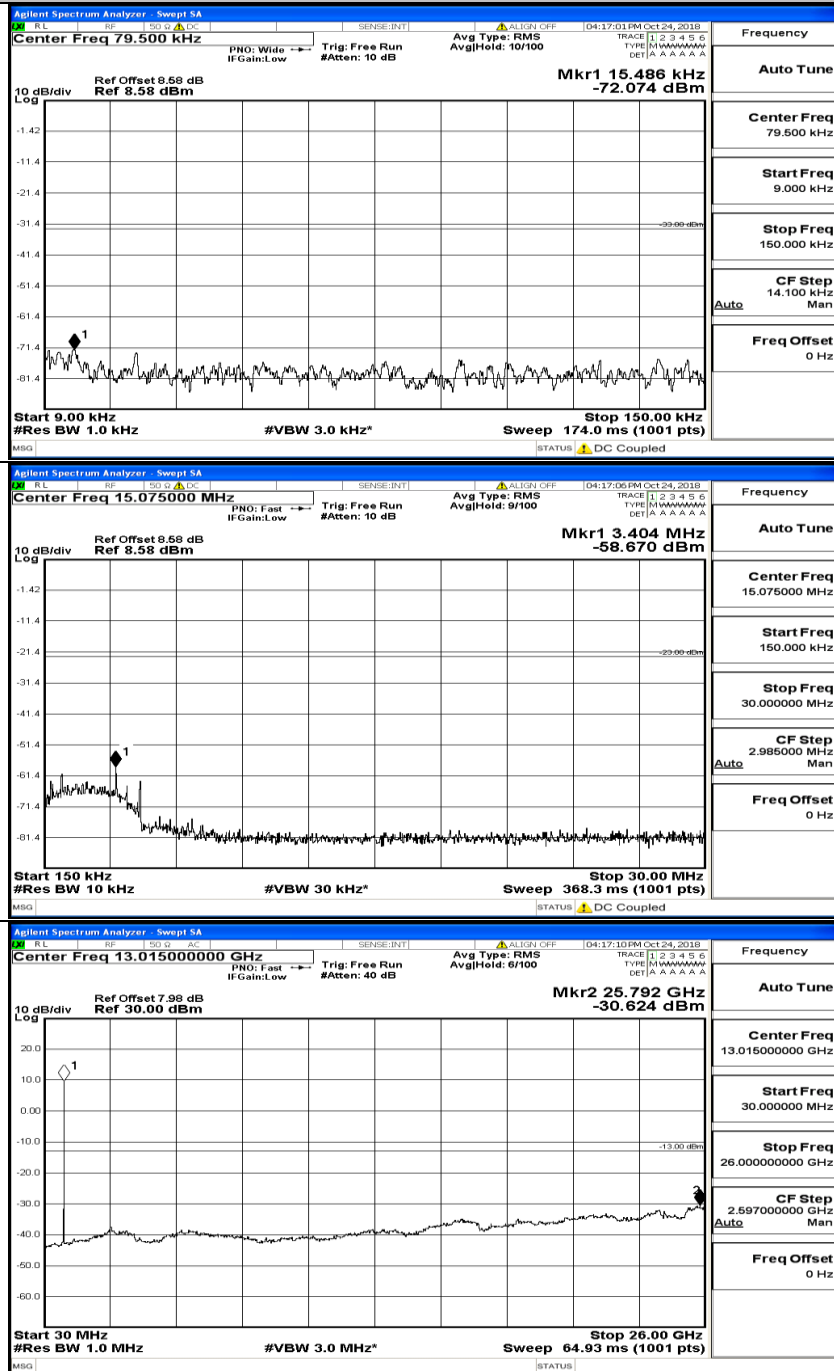
CSE Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



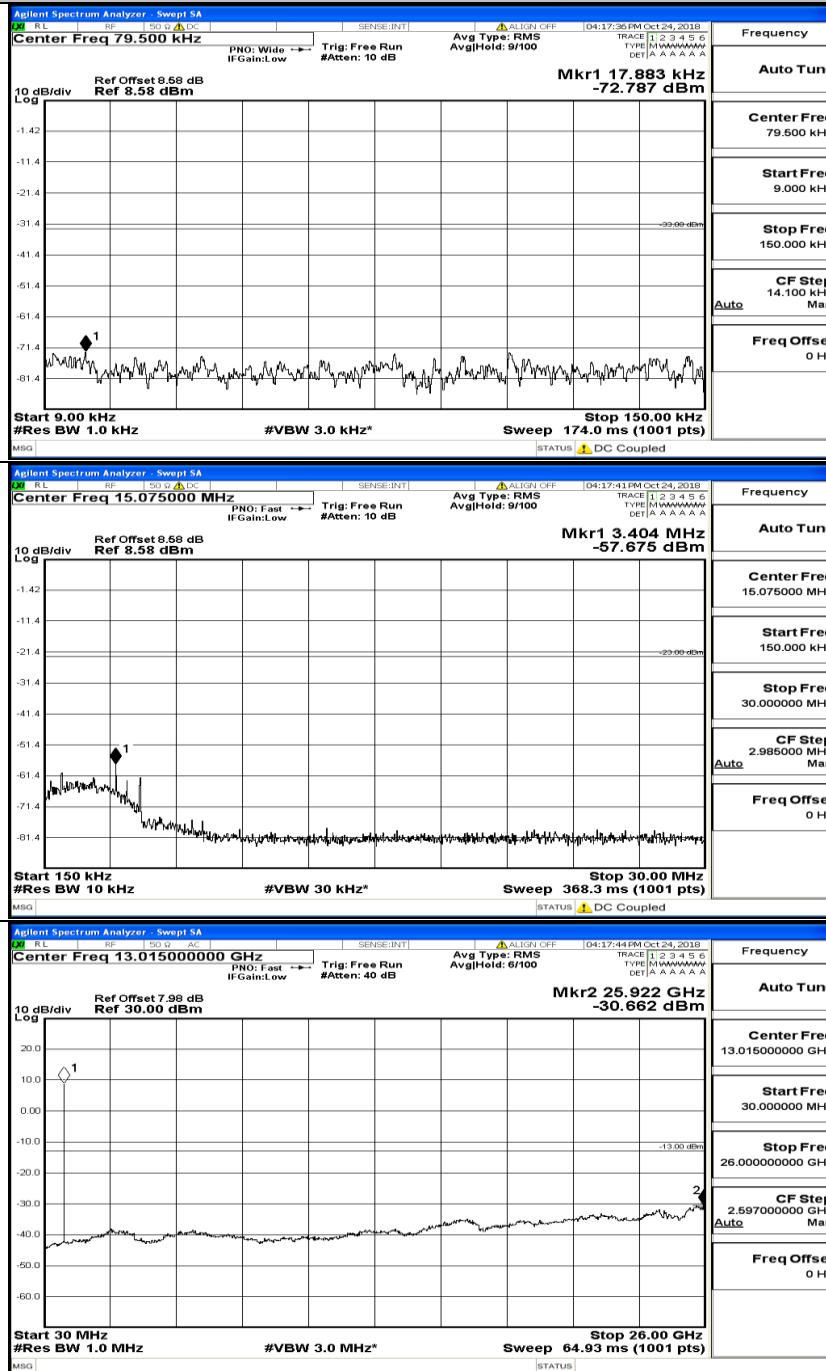
CSE Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



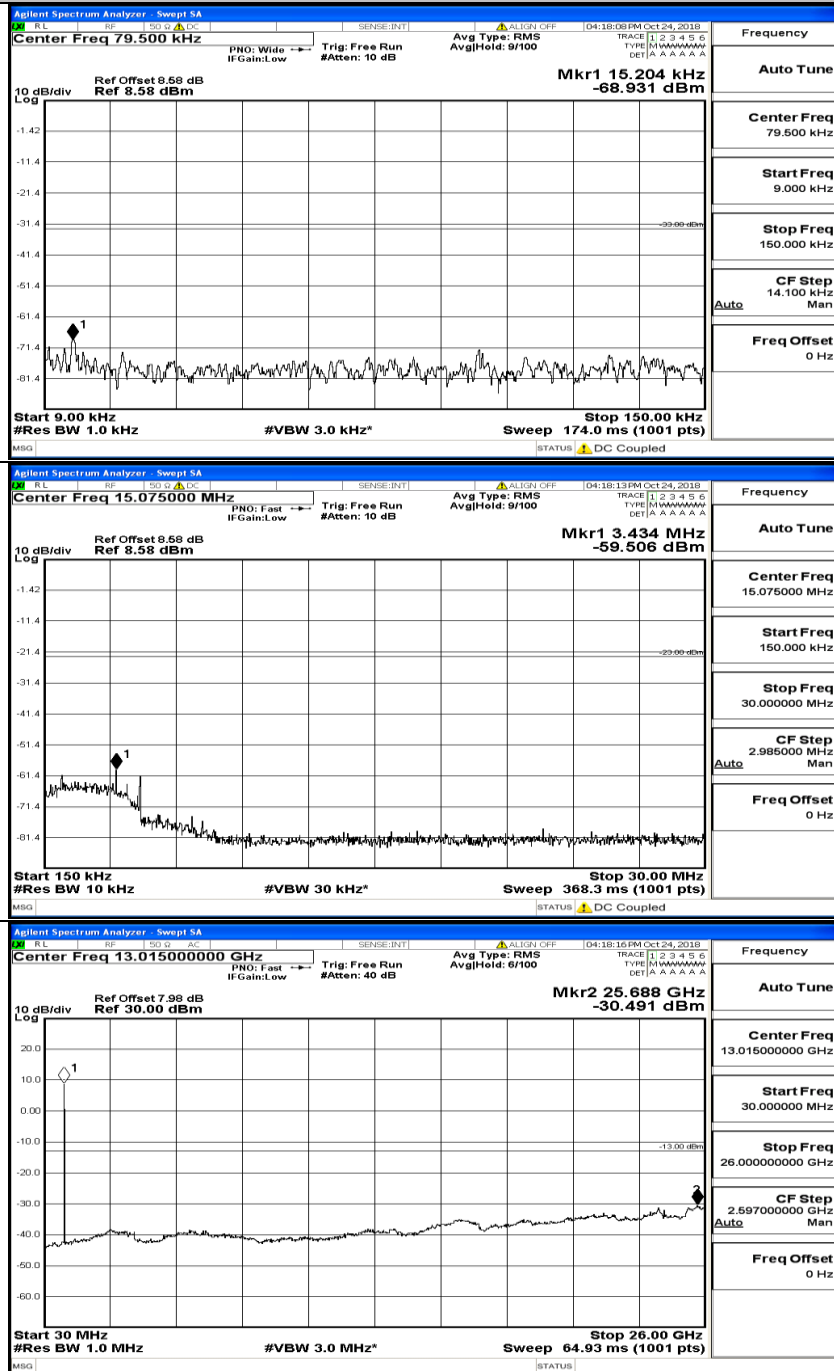
CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



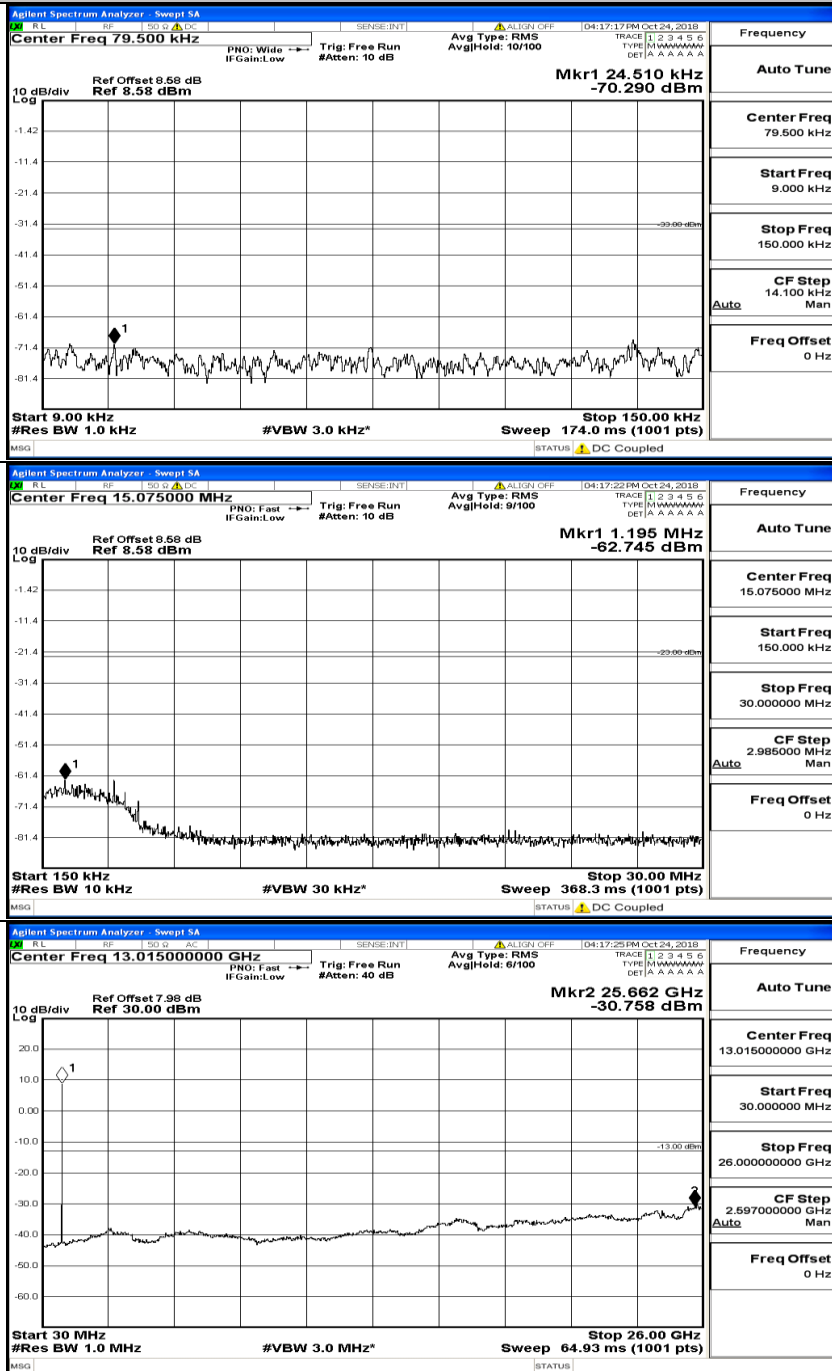
CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



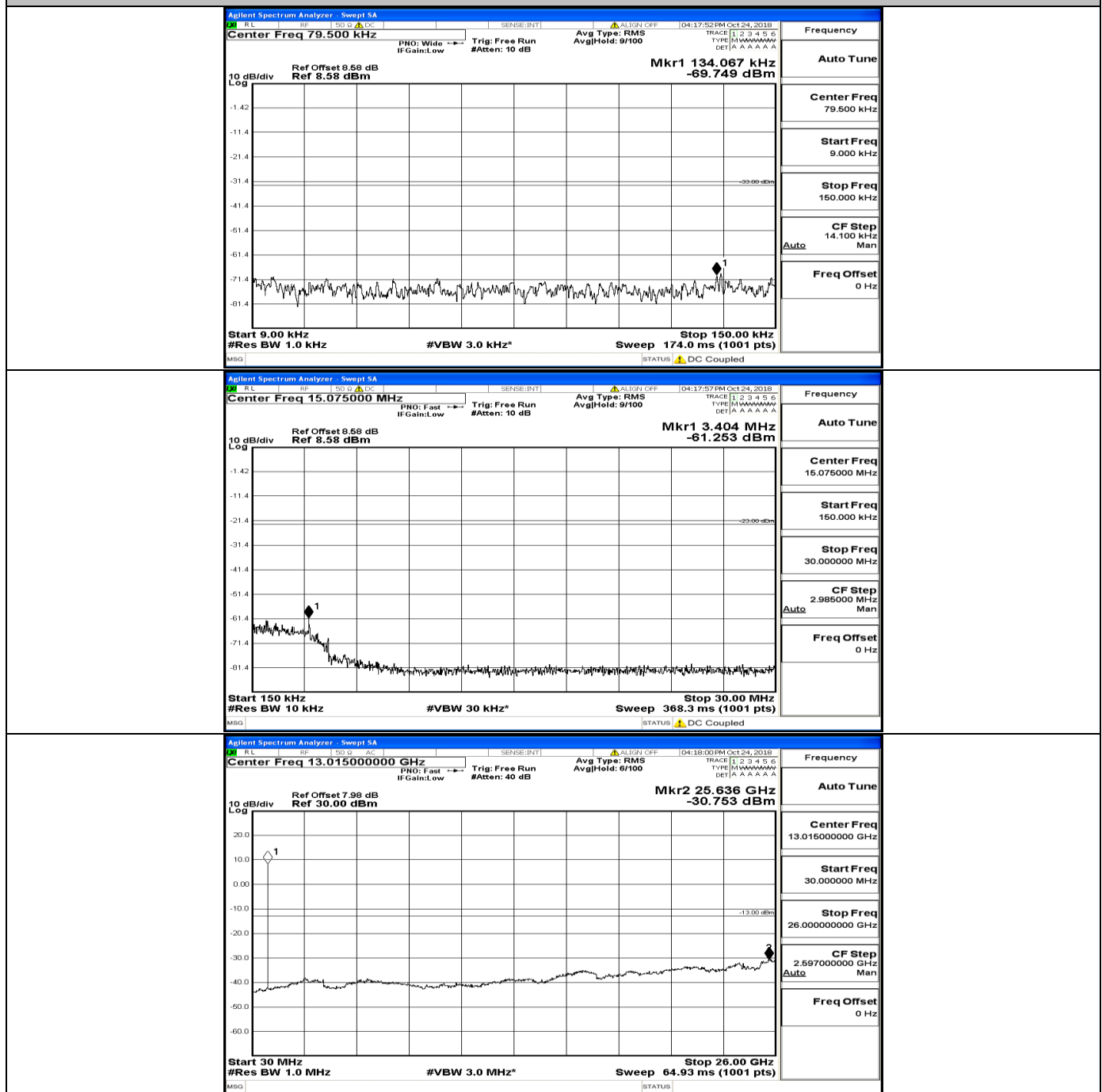
CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



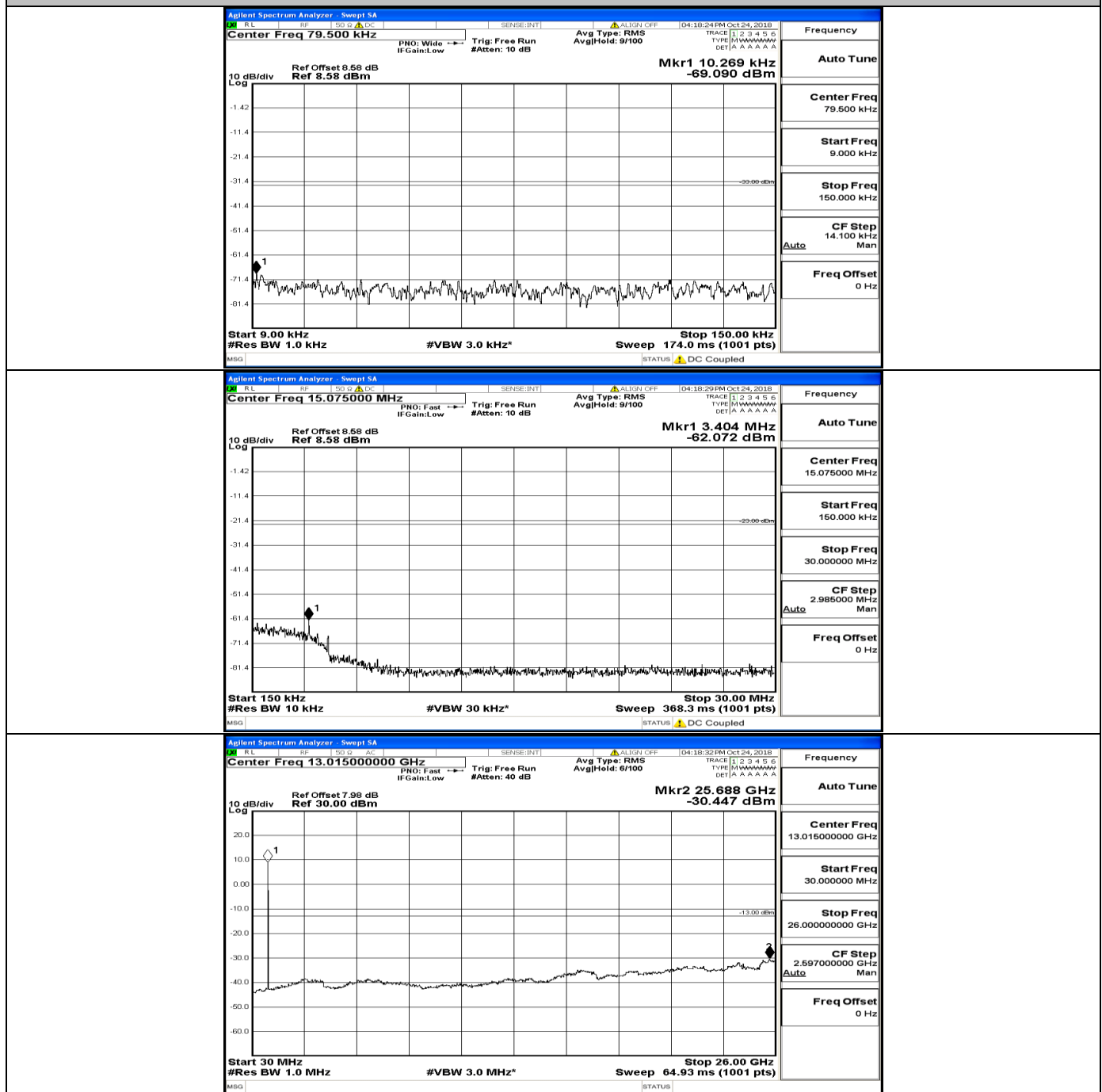
CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



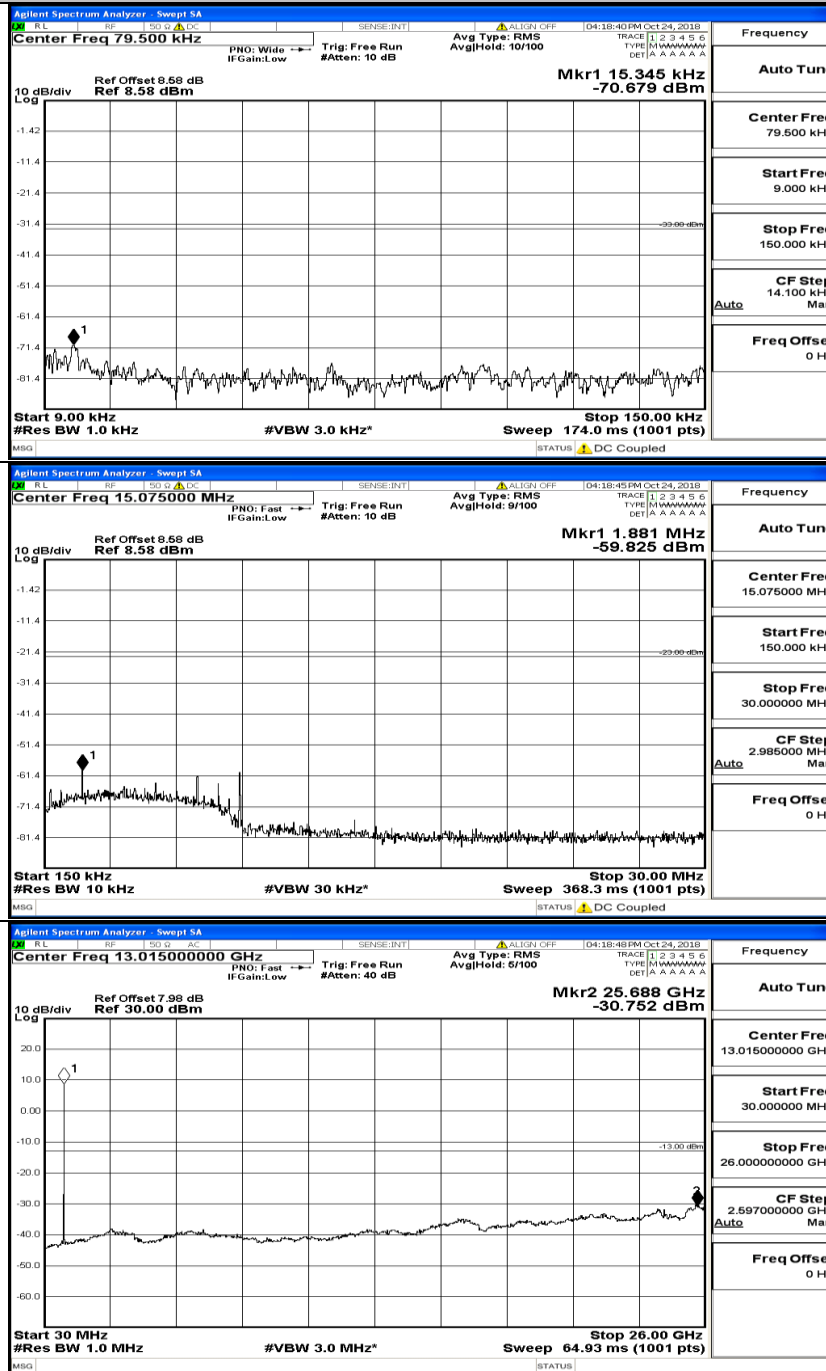
CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



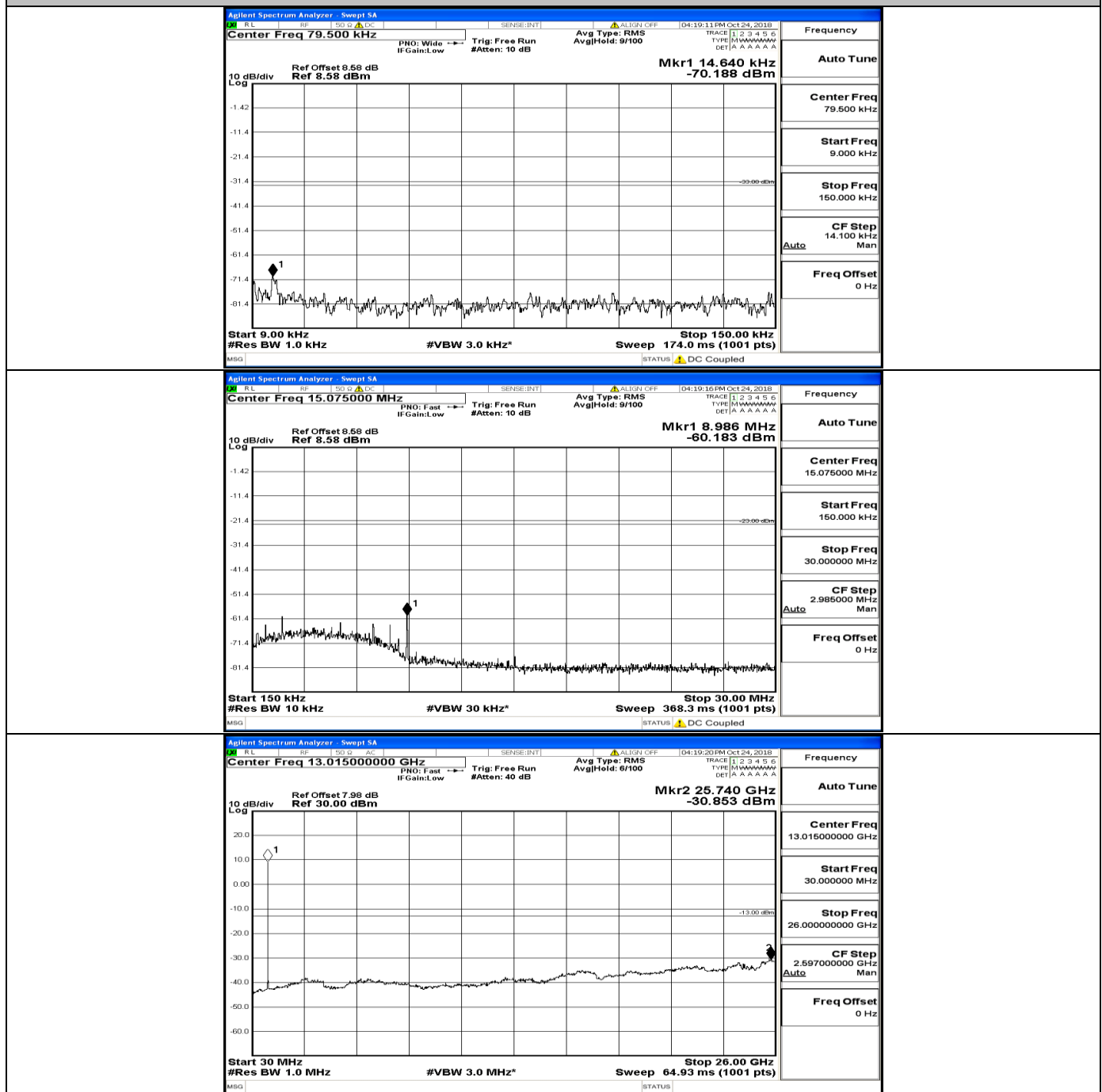
CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



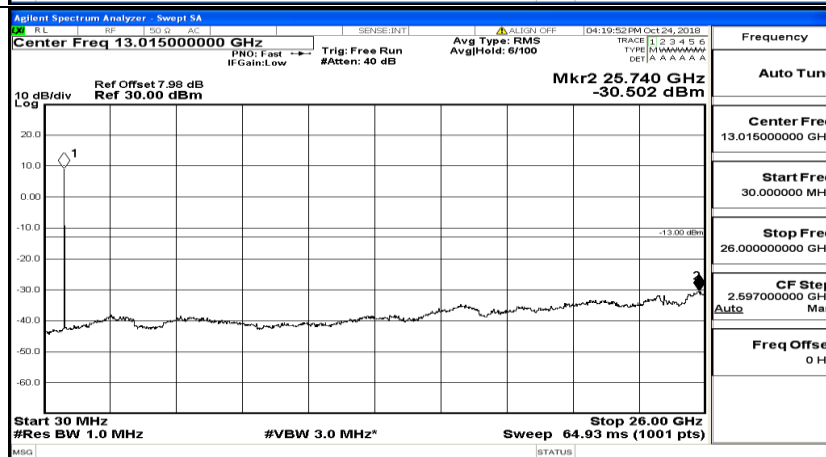
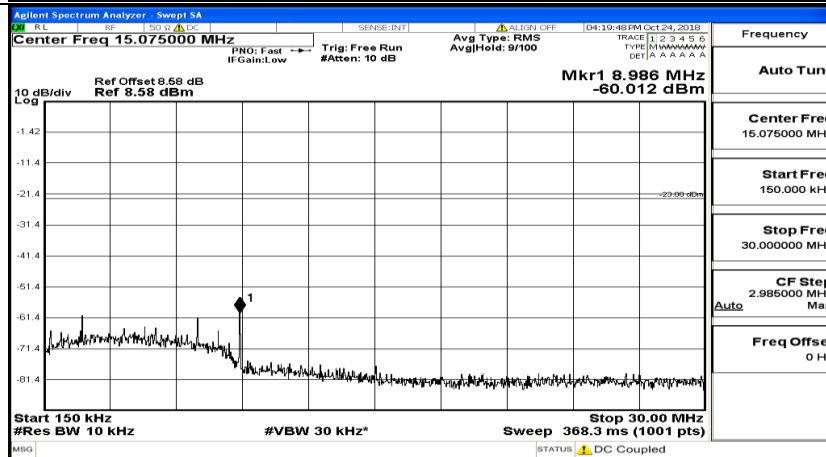
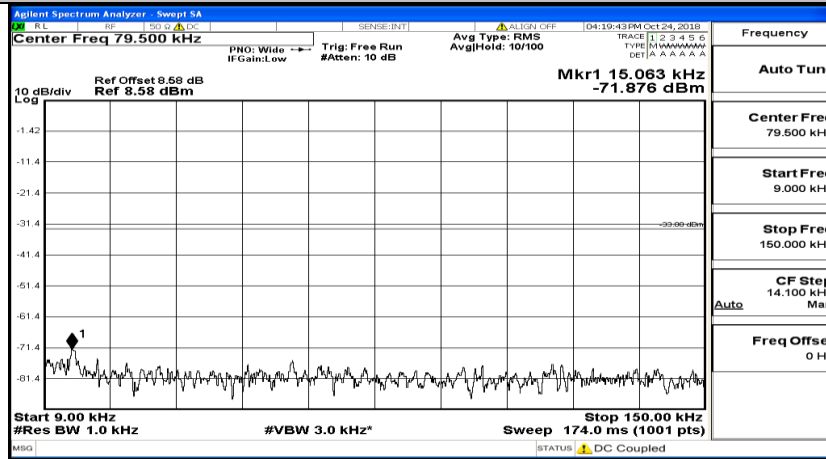
CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



Agilent Spectrum Analyzer - Swept SA

Center Freq 79.500 kHz

Ref Offset 8.66 dB
Ref 3.58 dBm

10 dB/div
Log

Start 9.00 kHz
#Res BW 1.0 kHz

#VBW 3.0 kHz*

Sweep 174.0 ms (1001 pts)

Stop 150.00 kHz

Mkr1 9.987 kHz
-69.278 dBm

Frequency

Auto Tune

Center Freq 79.500 kHz

Start Freq 9.000 kHz

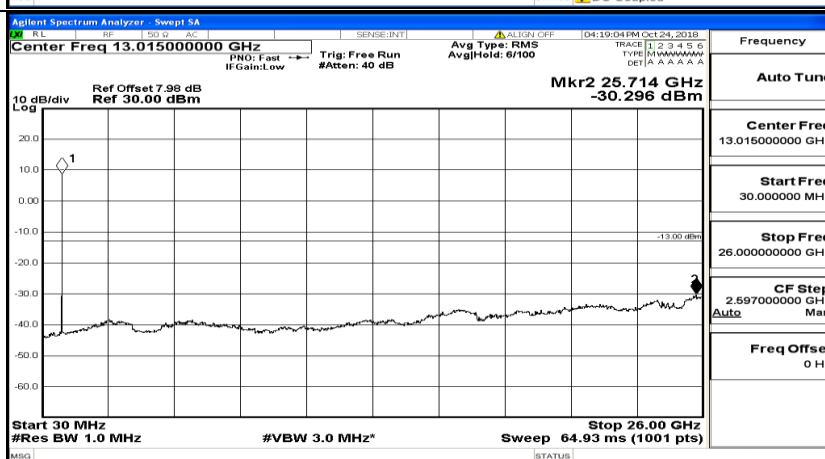
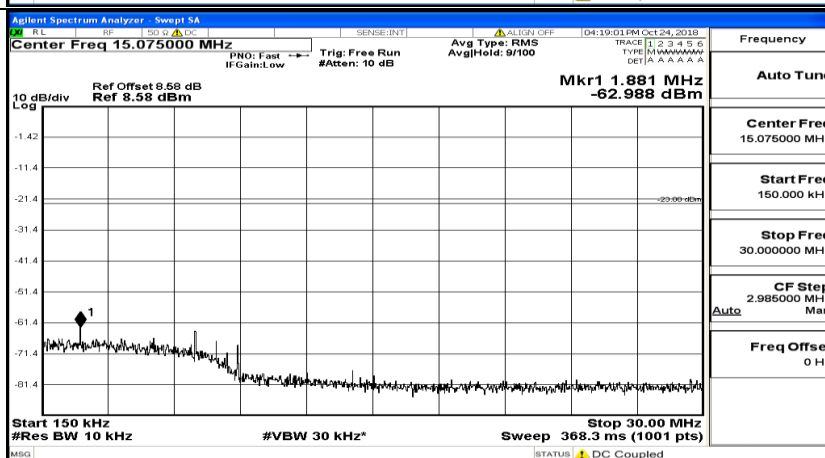
Stop Freq 150.000 kHz

CF Step 14.100 kHz

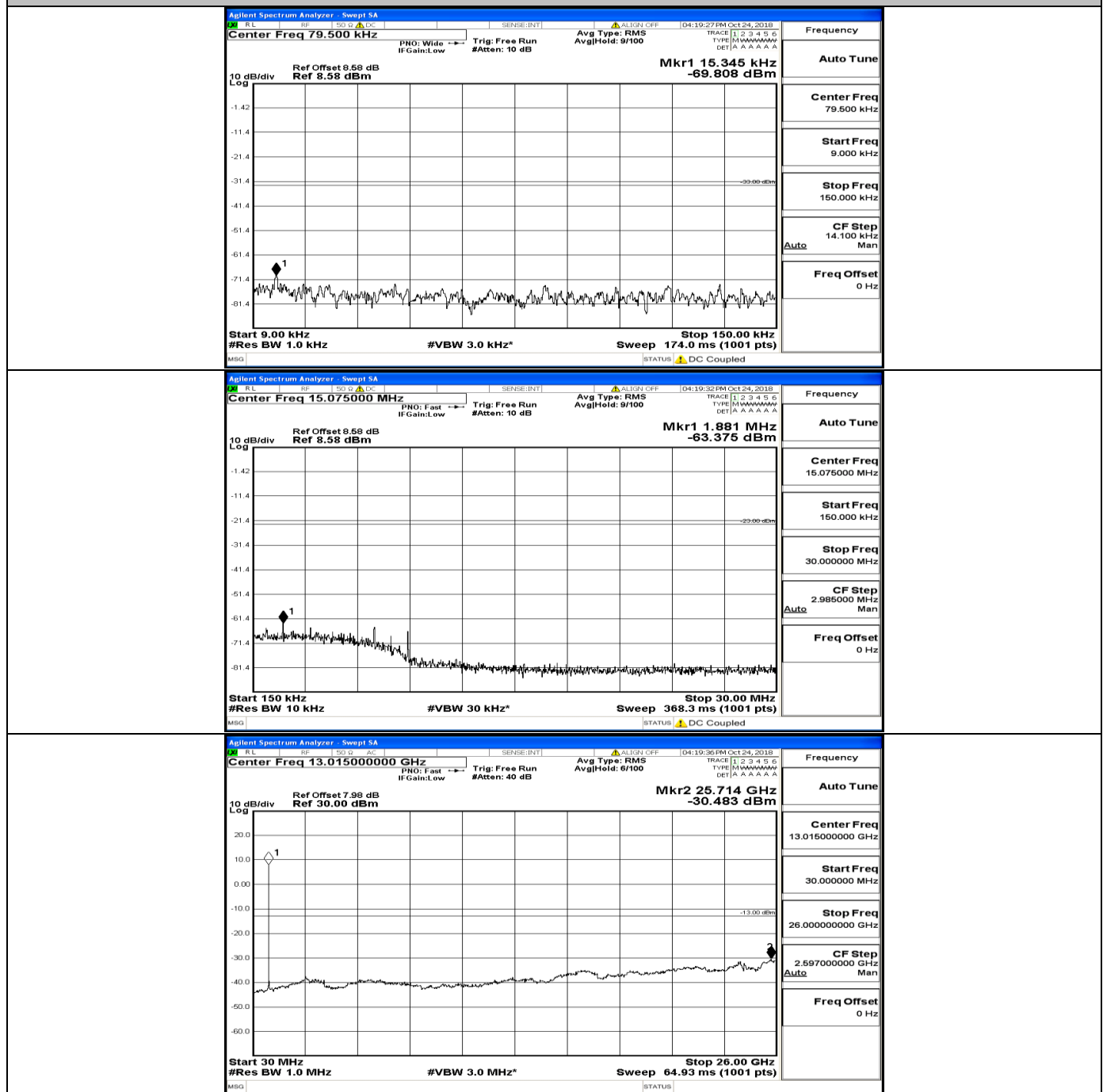
Auto

Freq Offset 0 Hz

STATUS: DC Coupled



CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM

