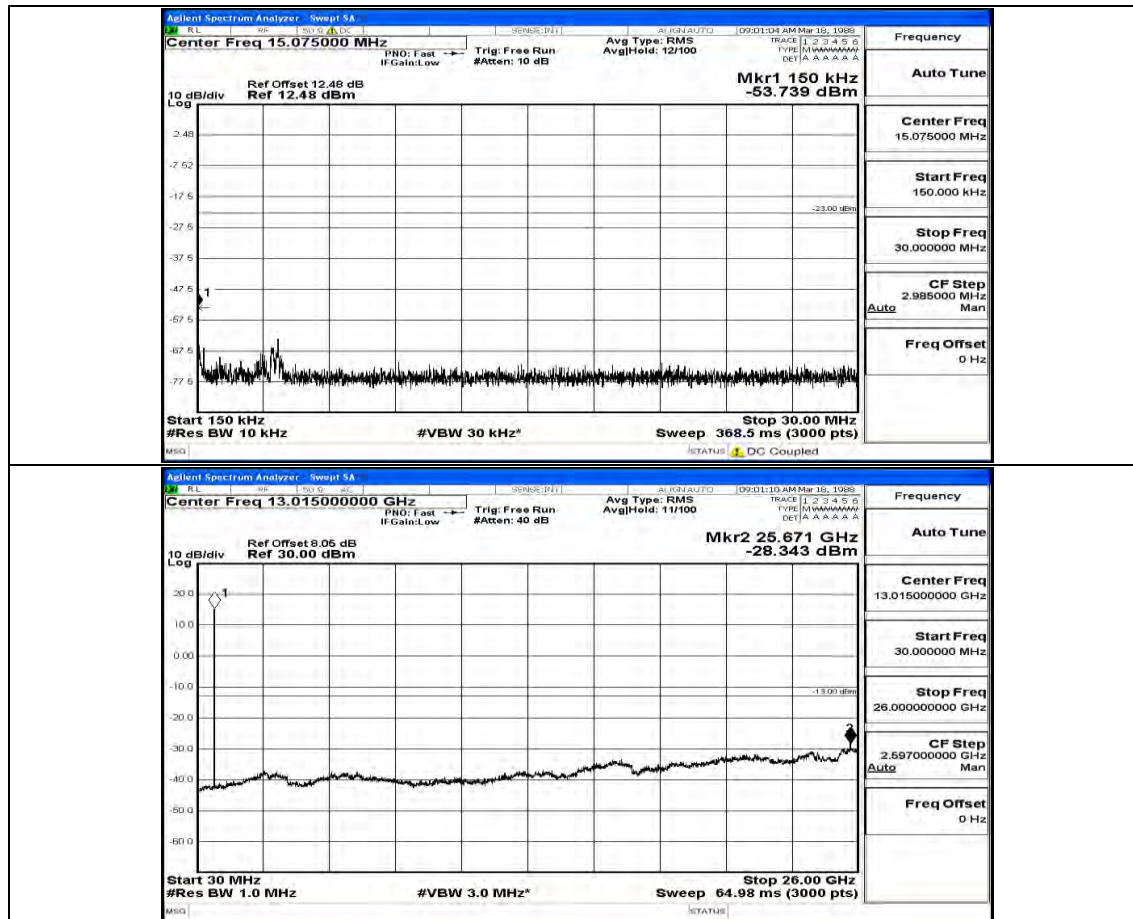
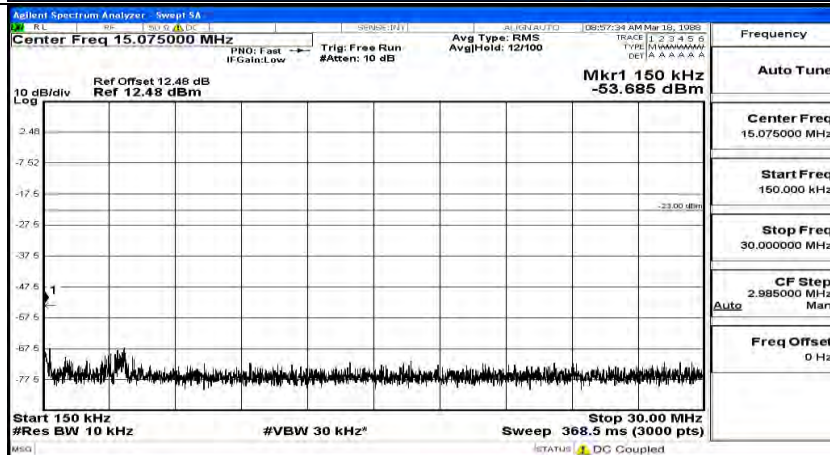
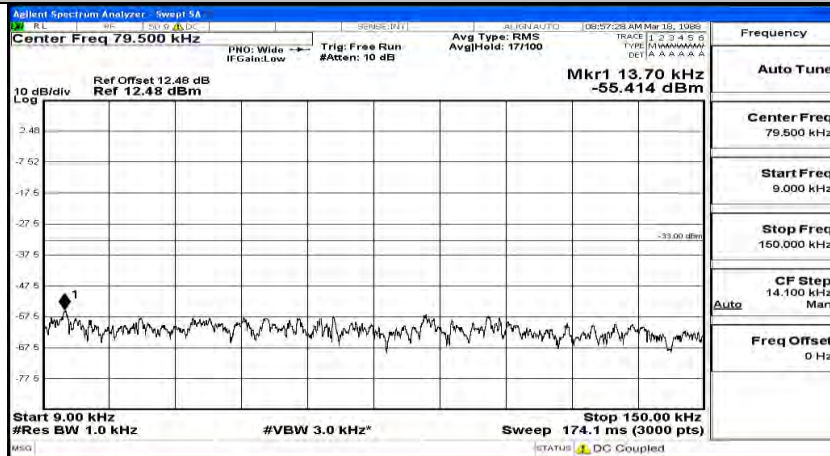
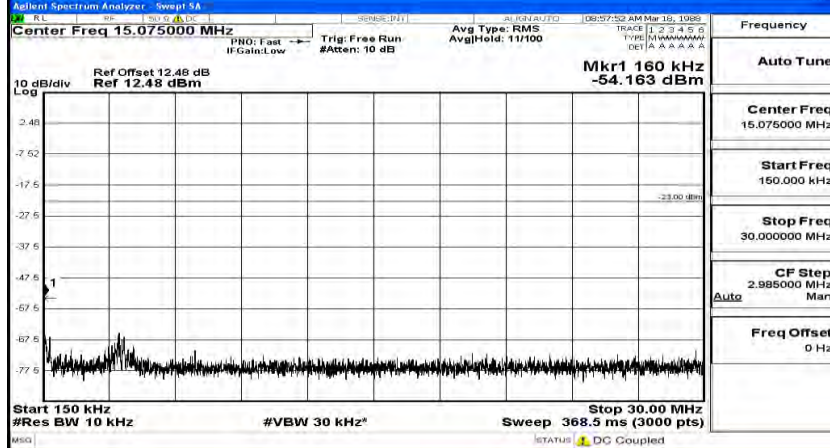
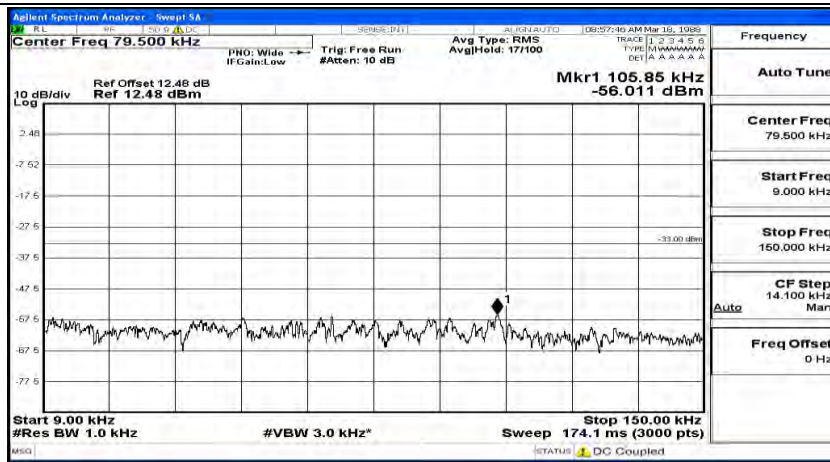




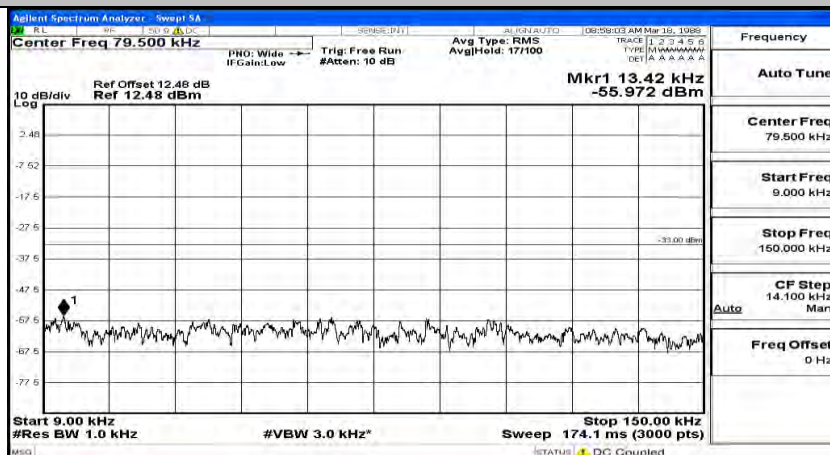
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0

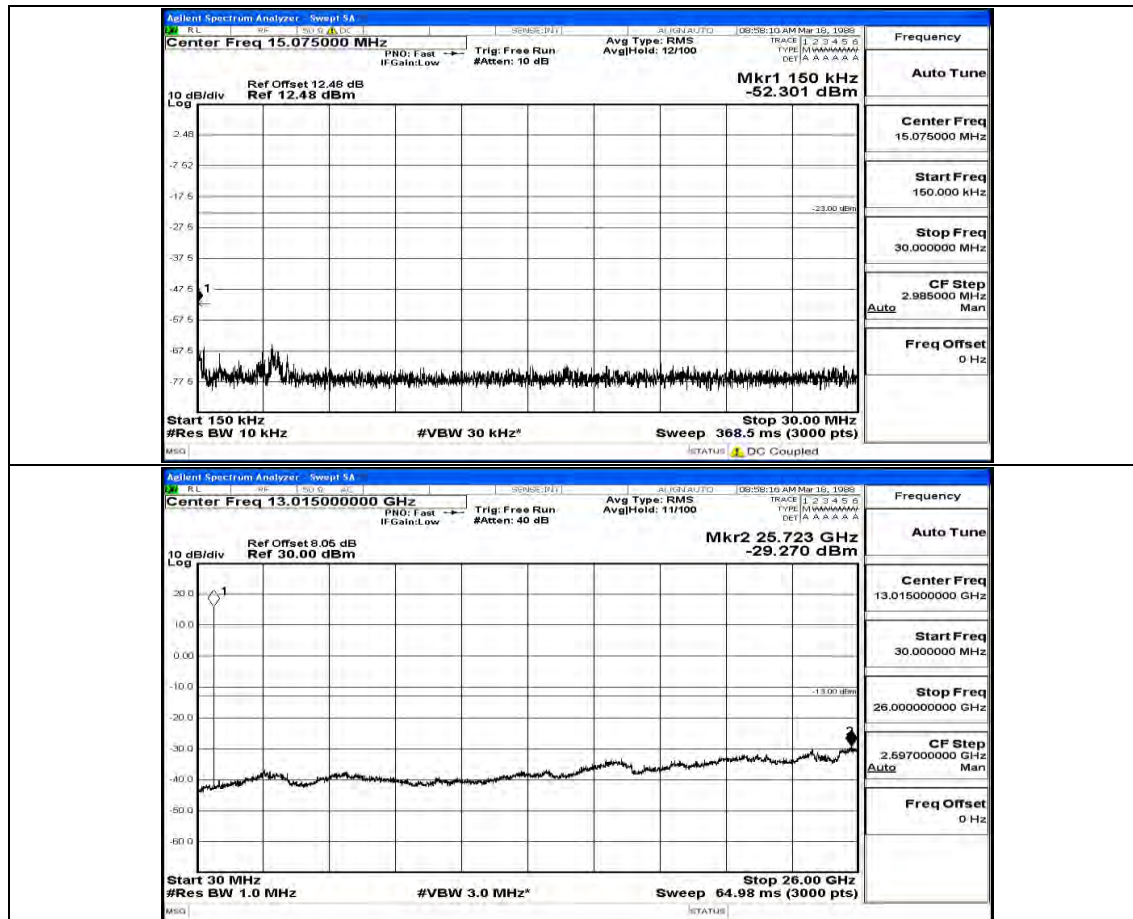


(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7



(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#14





Agilent Spectrum Analyzer - Swept SA

Center Freq 79.500 kHz
 Ref Offset 12.48 dB
 Ref 12.48 dBm
 Mkr1 48.54 kHz
 -56.659 dBm

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

Frequency
 Auto Tune
 Center Freq 79.500 kHz
 Start Freq 9.000 kHz
 Stop Freq 150.000 kHz
 CF Step 14.100 kHz Man
 Freq Offset 0 Hz

Agilent Spectrum Analyzer - Swept SA

Center Freq 15.075000 MHz
 Ref Offset 12.48 dB
 Ref 12.48 dBm
 Mkr1 160 kHz
 -55.772 dBm

Start 150 kHz
 #Res BW 10 kHz
 #VEW 30 kHz*
 Sweep 368.5 ms (3000 pts)

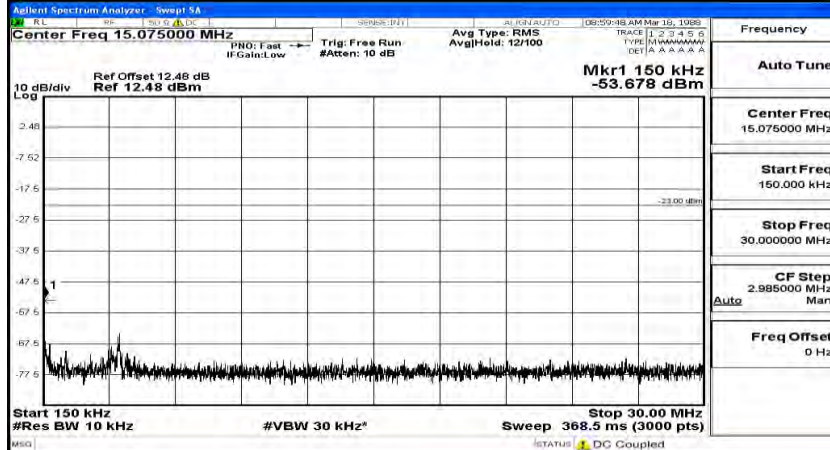
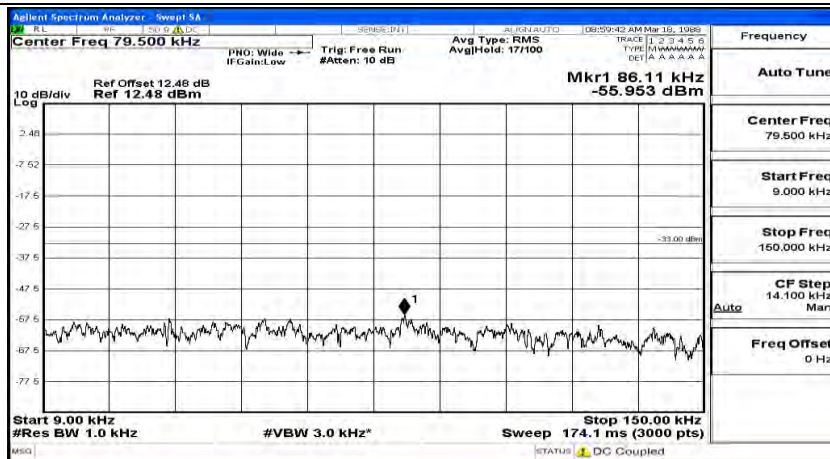
Frequency
 Auto Tune
 Center Freq 15.075000 MHz
 Start Freq 150.000 kHz
 Stop Freq 30.000000 MHz
 CF Step 2.985000 MHz Man
 Freq Offset 0 Hz

Agilent Spectrum Analyzer - Swept SA

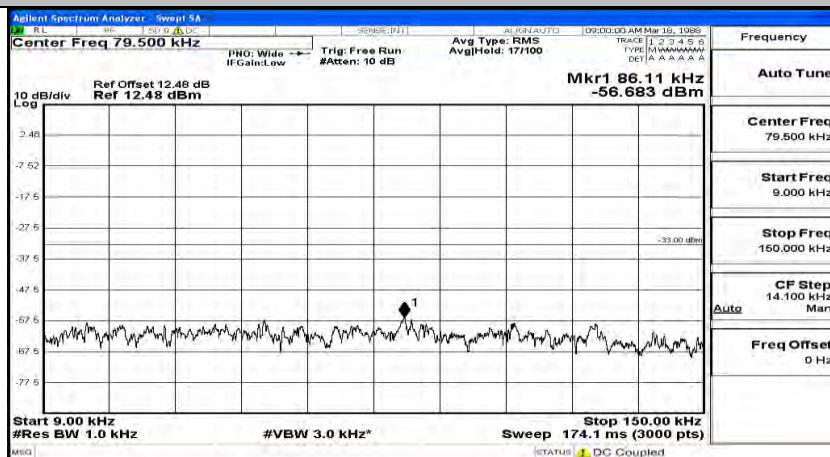
Center Freq 13.015000000 GHz
 Ref Offset 8.05 dB
 Ref 30.00 dBm
 Mkr2 25.775 GHz
 -29.245 dBm

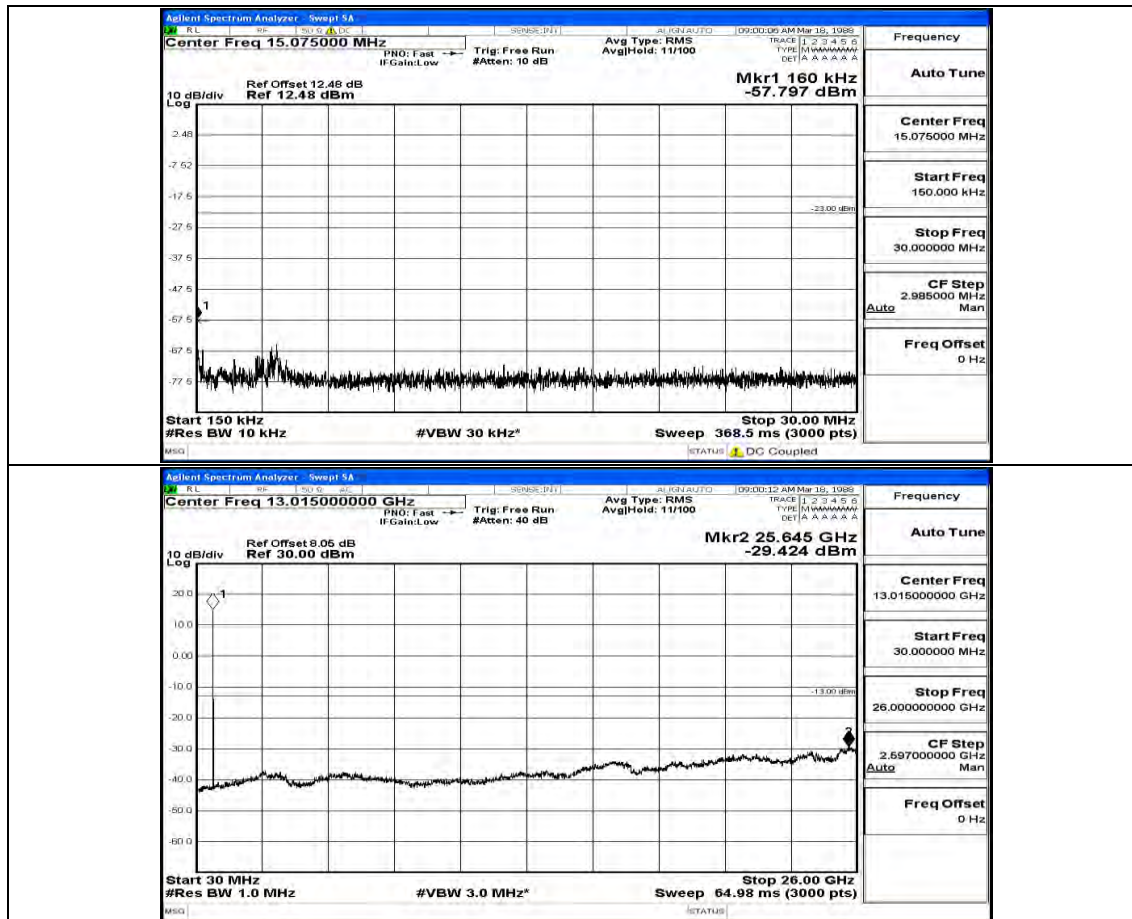
Start 30 MHz
 #Res BW 1.0 MHz
 #VEW 3.0 MHz*
 Sweep 64.98 ms (3000 pts)

Frequency
 Auto Tune
 Center Freq 13.015000000 GHz
 Start Freq 30.000000 MHz
 Stop Freq 26.000000000 GHz
 CF Step 2.597000000 GHz Man
 Freq Offset 0 Hz

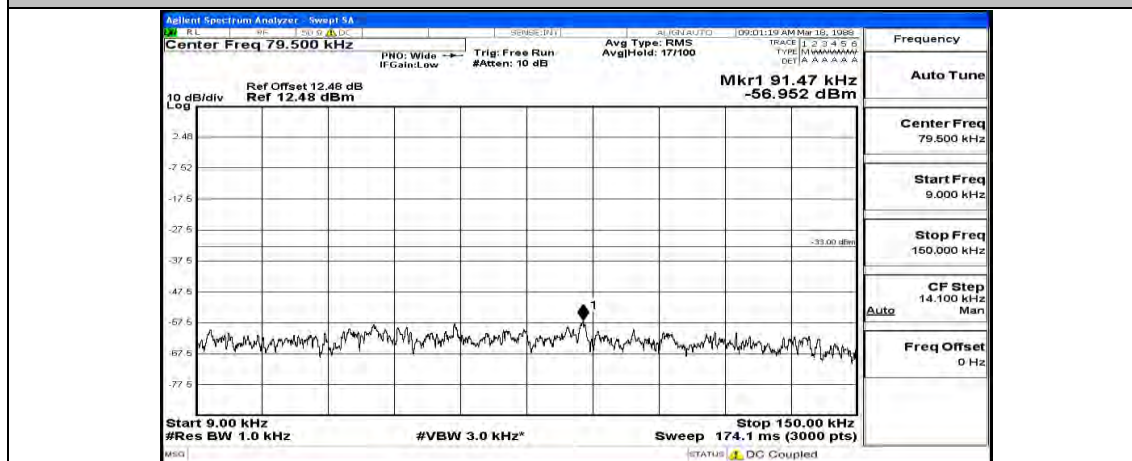


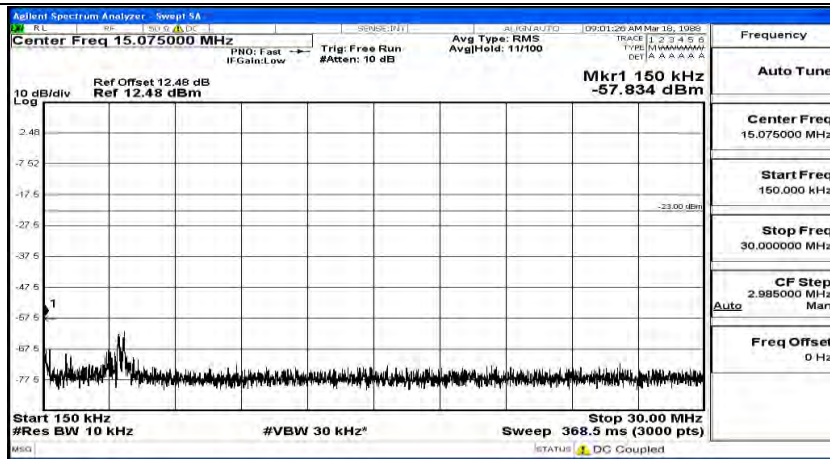
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#14



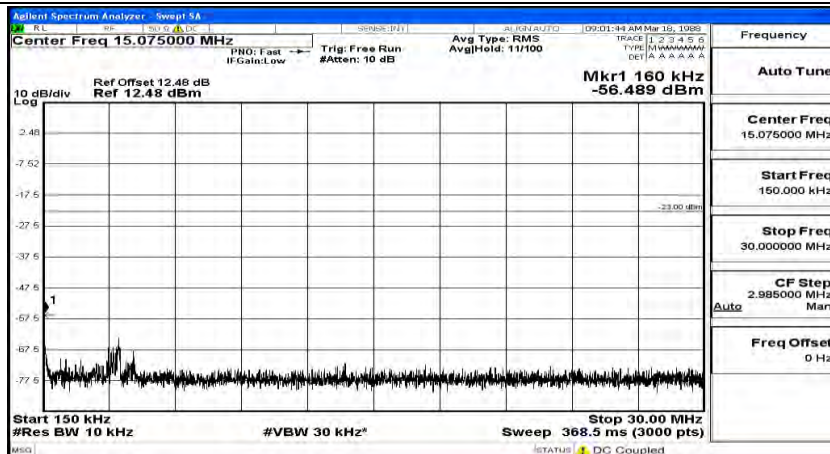
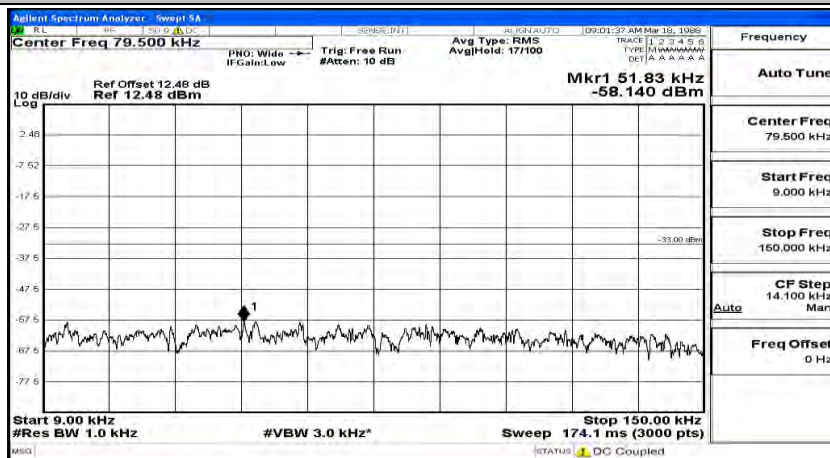


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#0



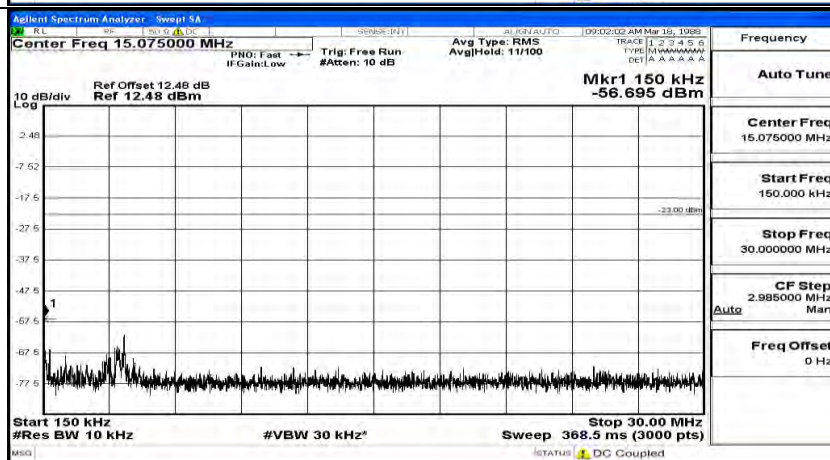
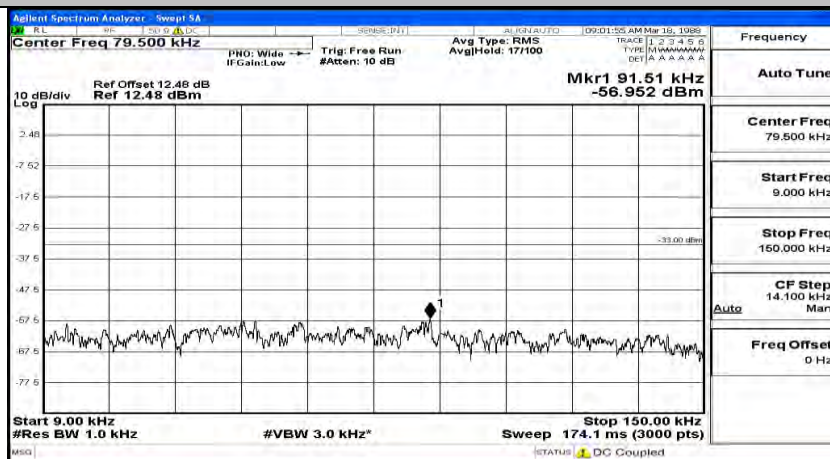


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#7



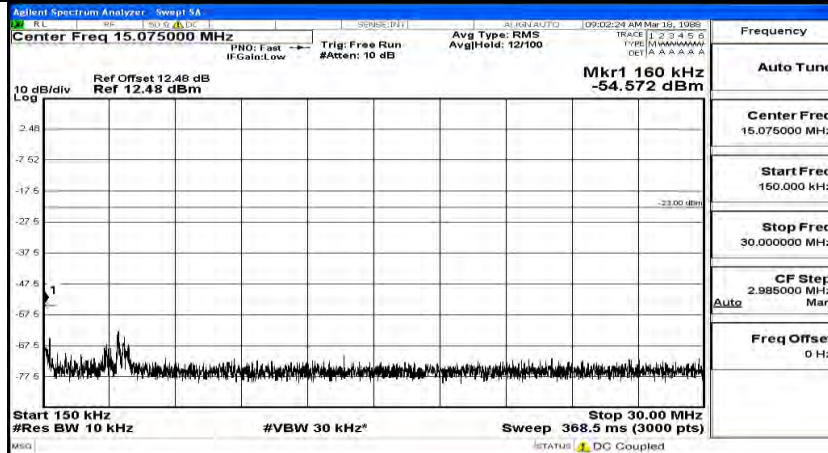
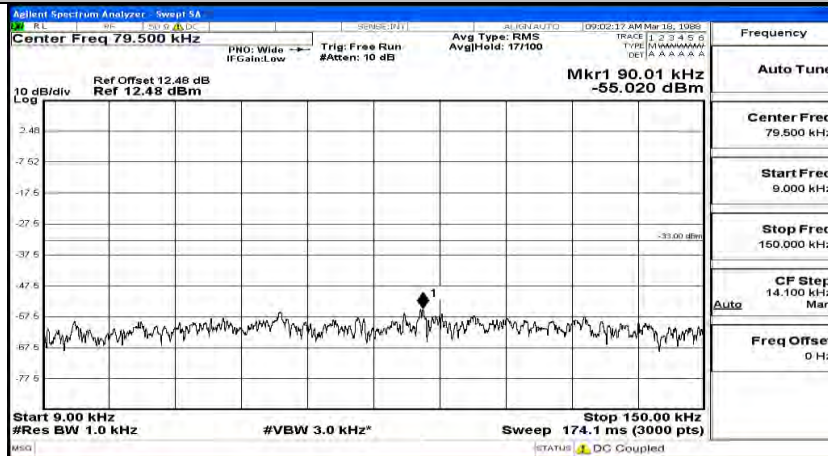


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#14

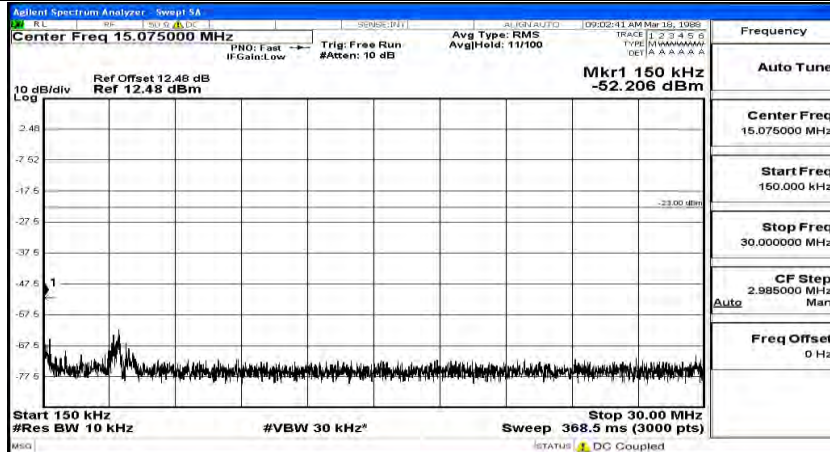
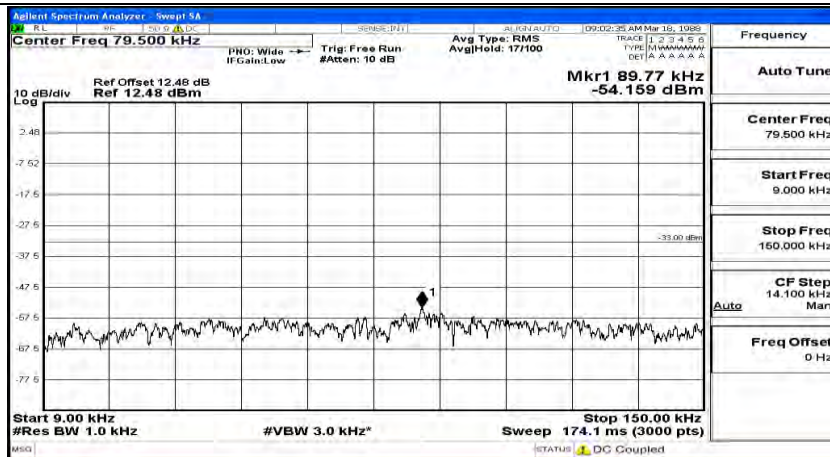


Channel Bandwidth: 5 MHz

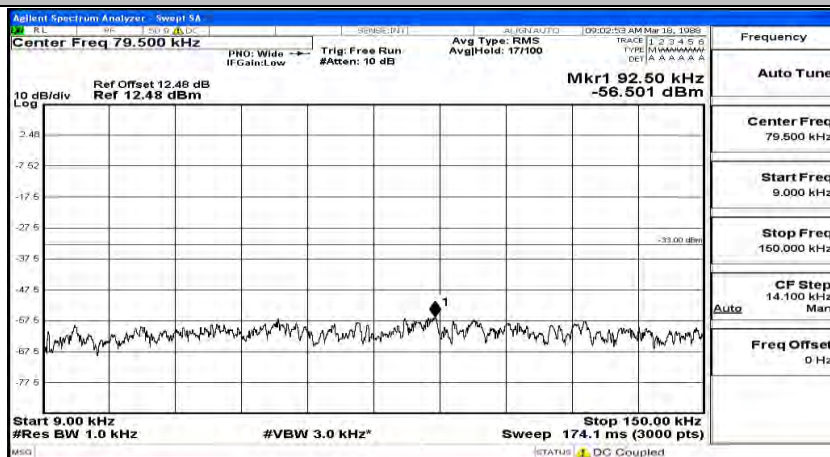
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0



(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#12

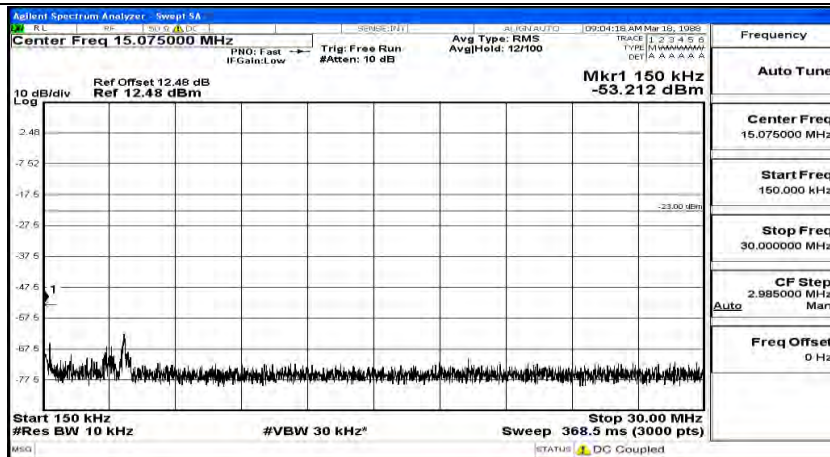


(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#24

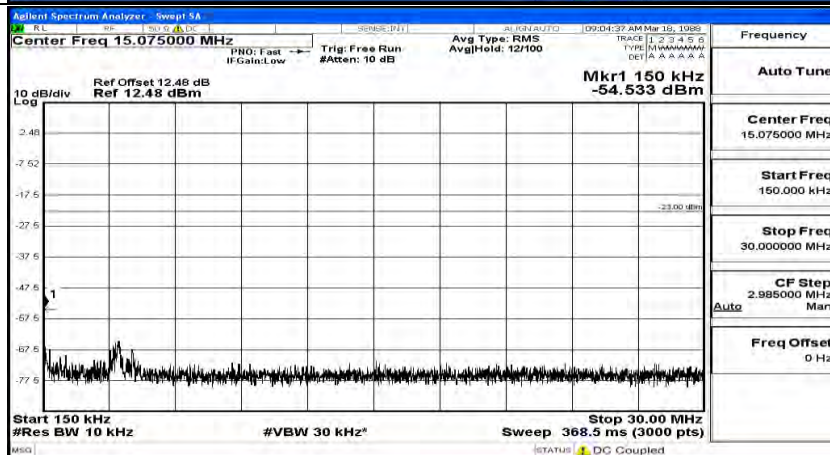
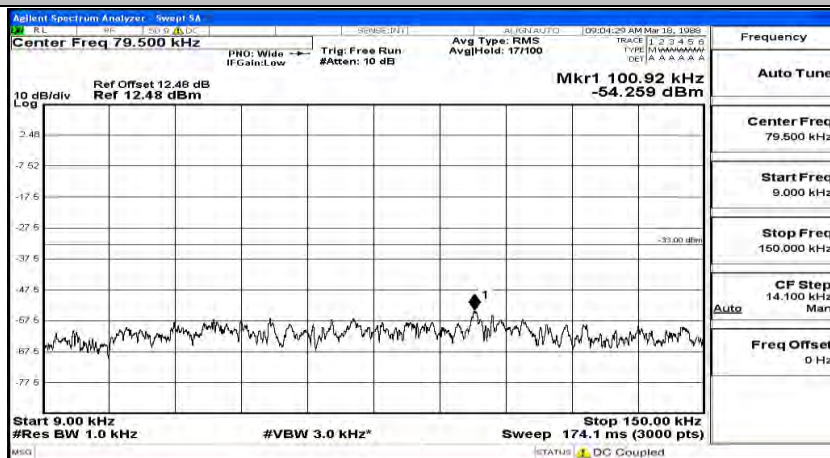




Agilent Spectrum Analyzer Sweep SA
 13.500 MHz 100.0 dBm
 Center Freq 79.500 kHz
 Span 10.00 kHz
 Ref Offset 12.48 dB
 Ref 12.48 dBm
 PBW: Wide → Trig: Free Run
 IF Gain: Low #Acq: 10 dB
 Avg Type: RMS
 Avg Hold: 177/100
 Mkr1 100.87 kHz
 -54.473 dBm
 Start 9.00 kHz
 #Res BW 1.0 kHz
 #VBW 3.0 kHz*
 Stop 150.00 kHz
 Sweep 174.1 ms (3000 pts)
 STATUS 1 DC Coupled
 Frequency
 Auto Tune
 Center Freq 79.500 kHz
 Start Freq 9.000 kHz
 Stop Freq 150.000 kHz
 CF Step 14.100 kHz
 Man
 Auto
 Freq Offset 0 Hz

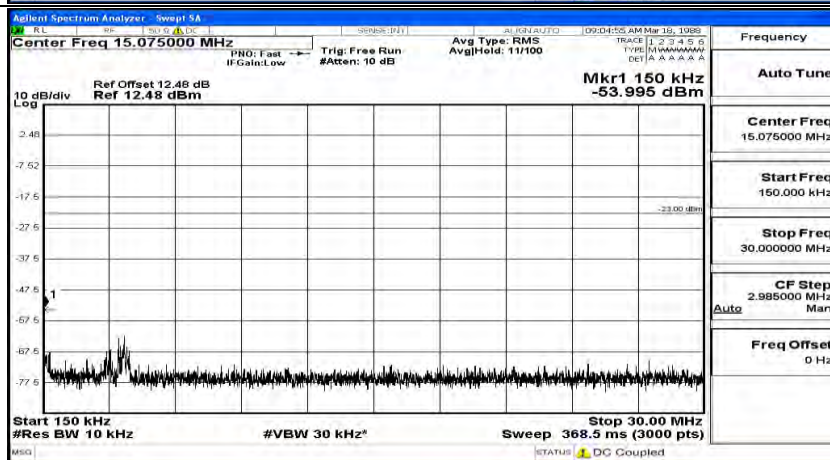
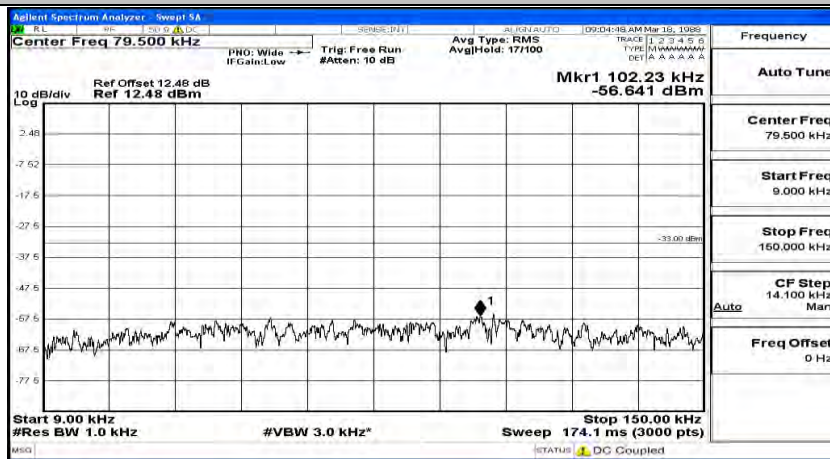


(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12

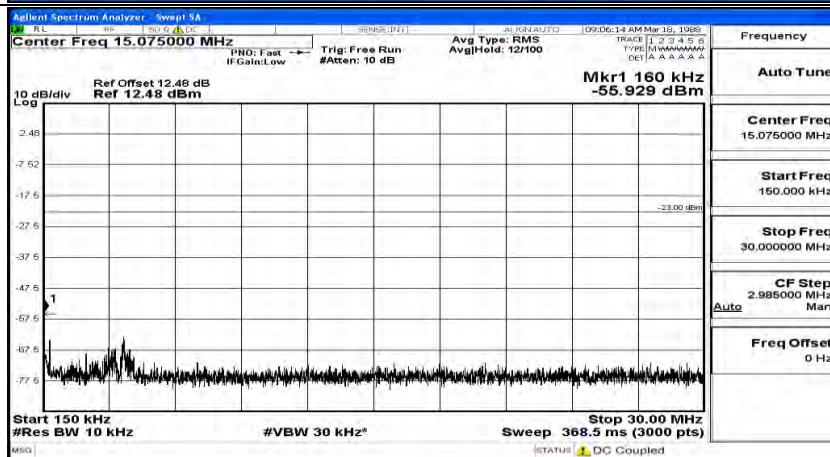
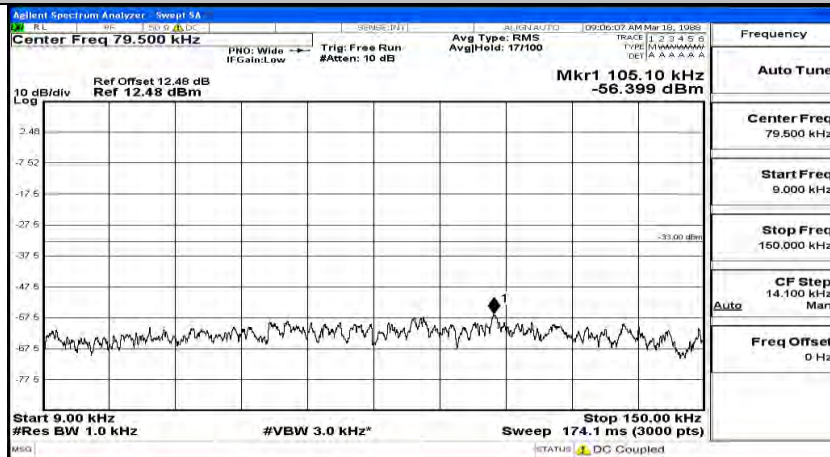




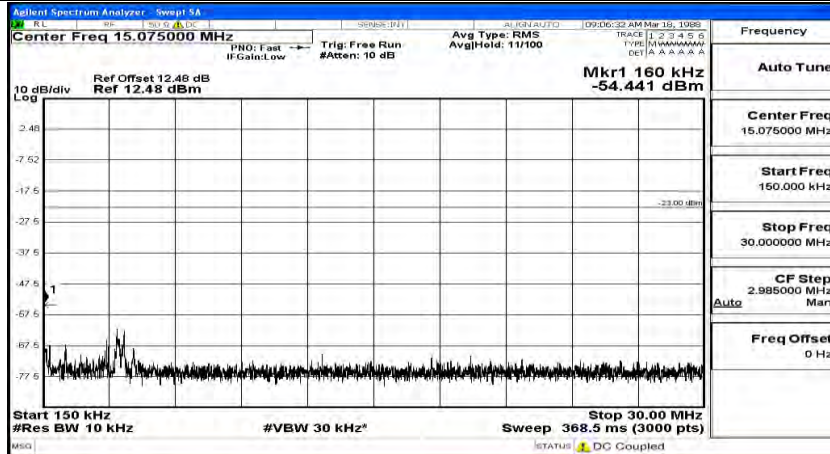
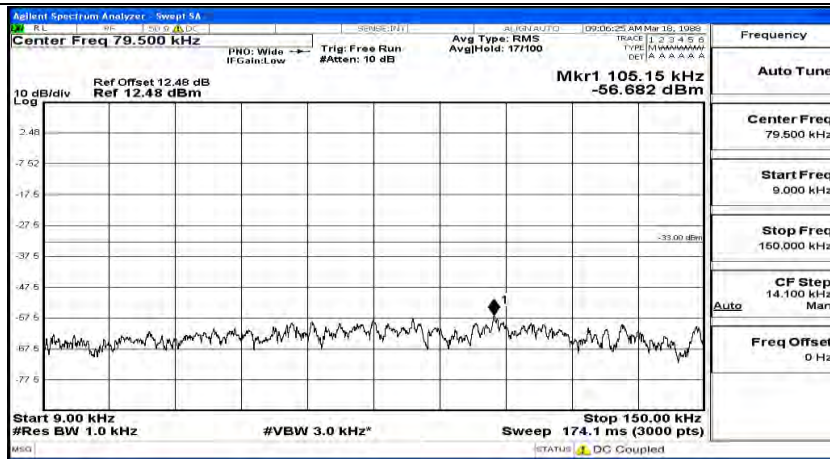
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#24



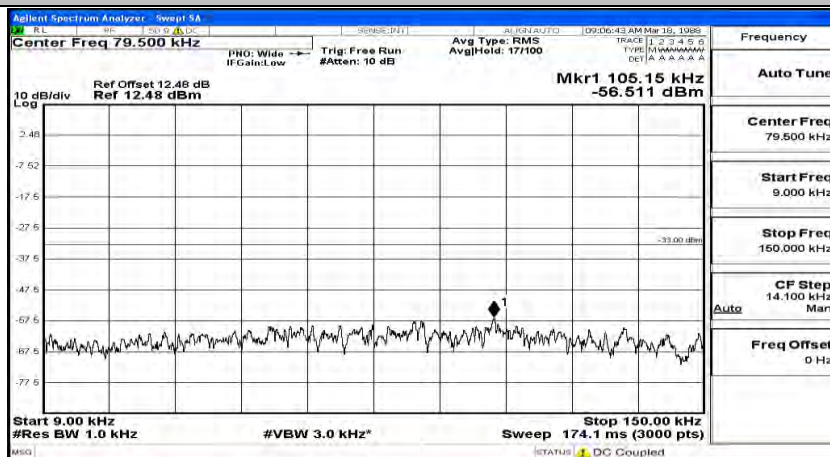
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#12

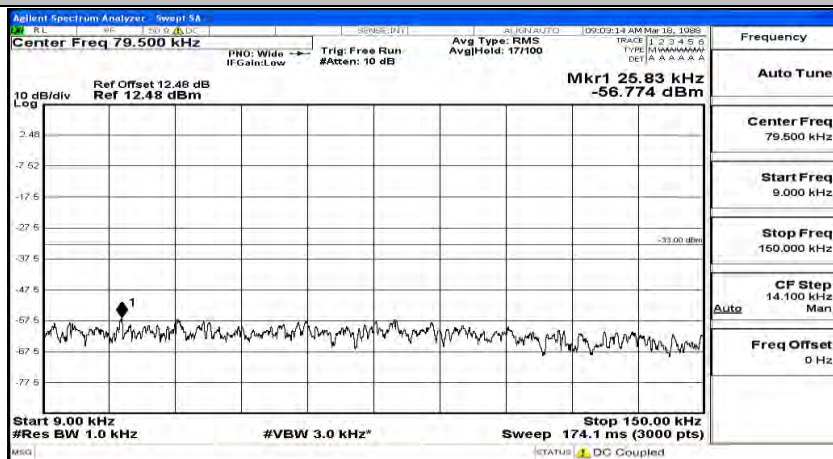


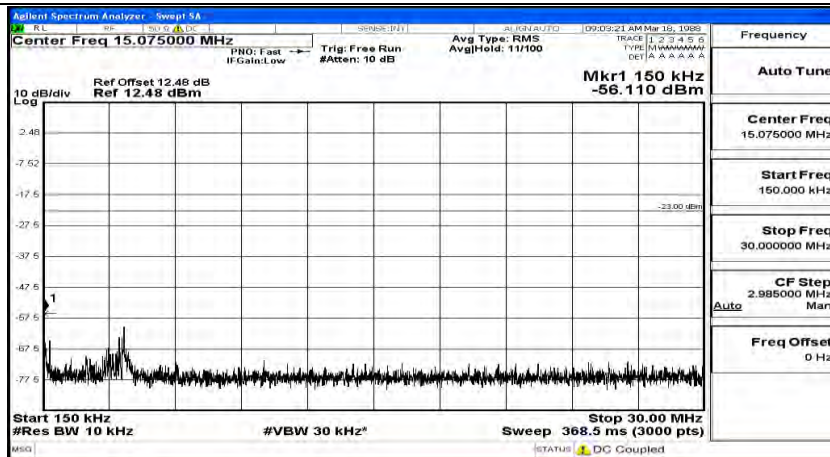
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#24



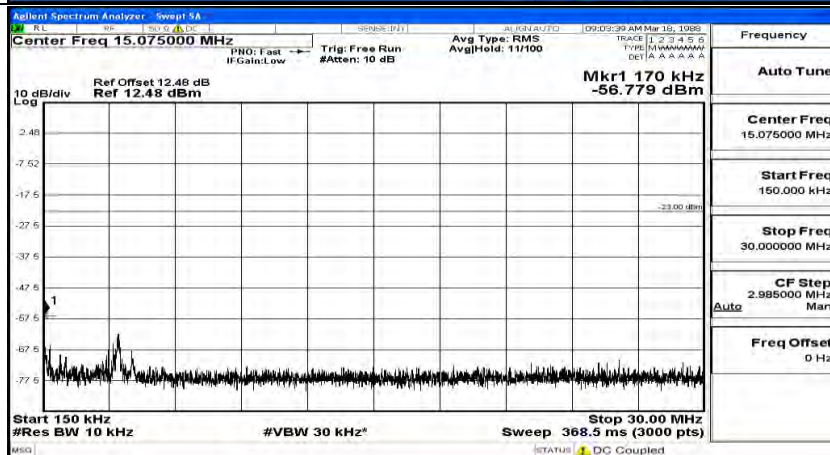
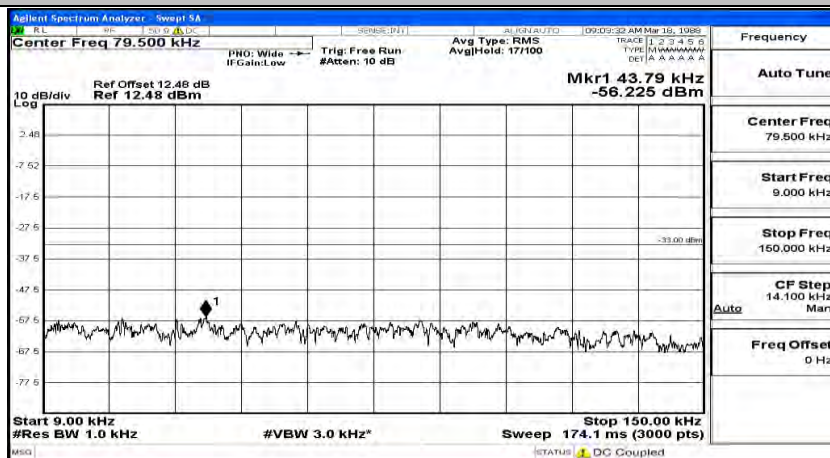


(Channel Bandwidth: 5 MHz) LCH 16QAM 1RB#0



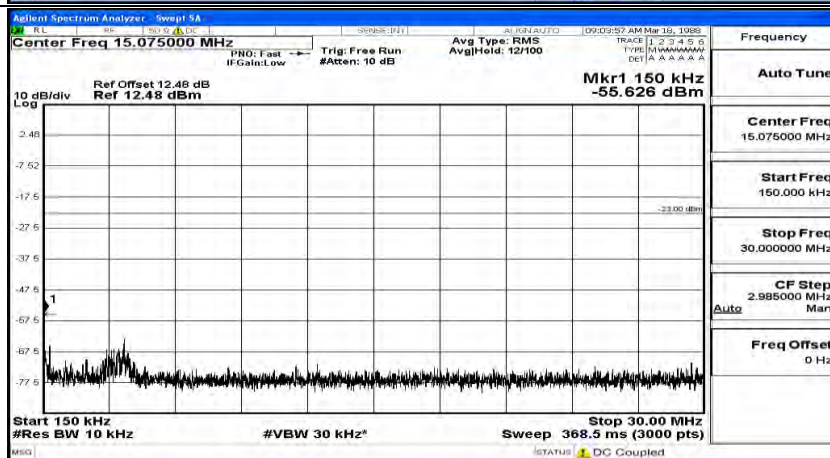
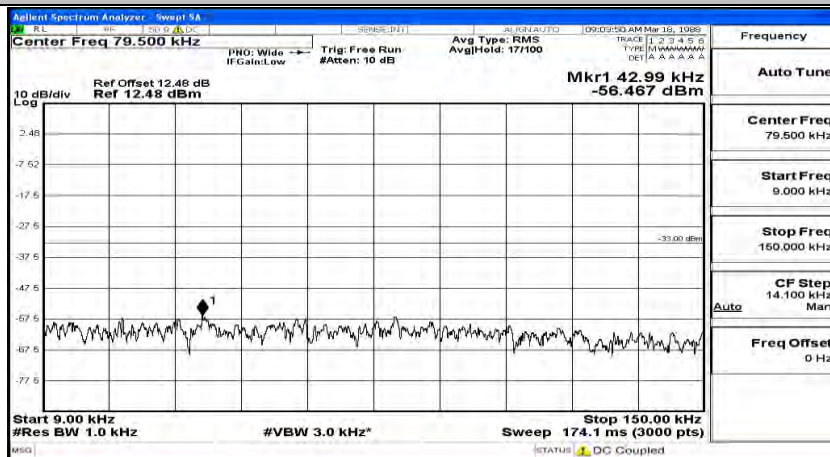


(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#12

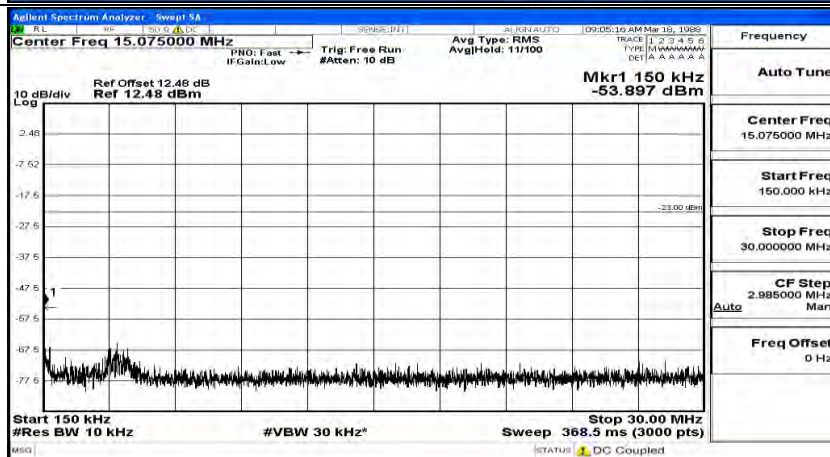
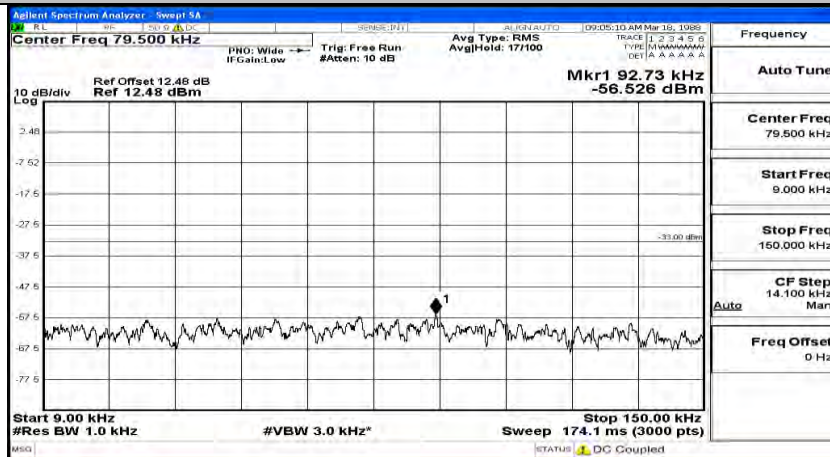




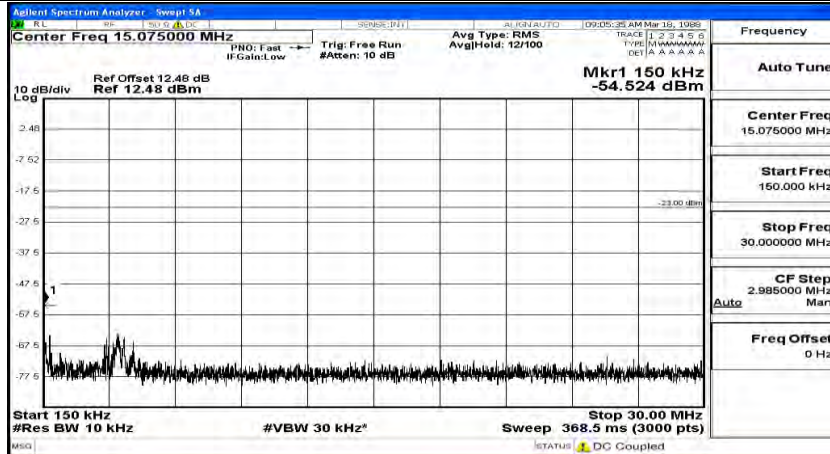
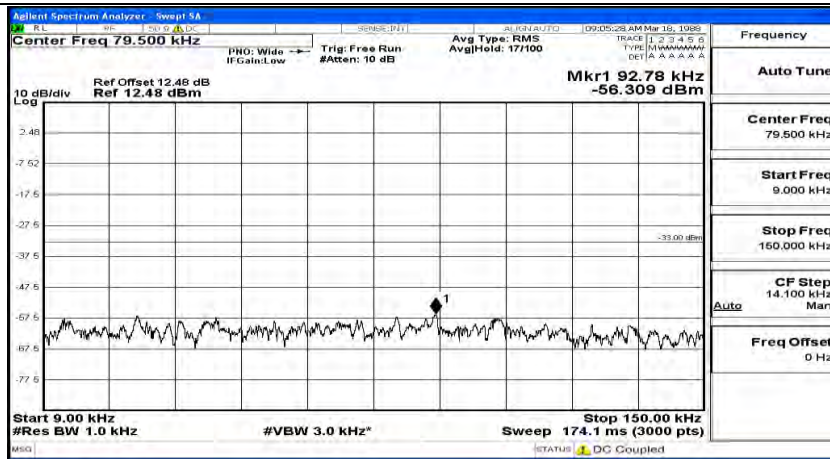
(Channel Bandwidth: 5 MHz)_LCH_16QAM_1RB#24



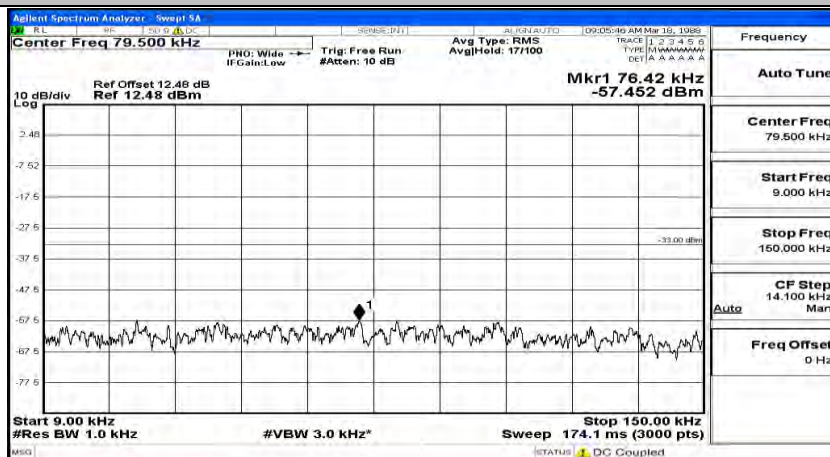
(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#0



(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#12

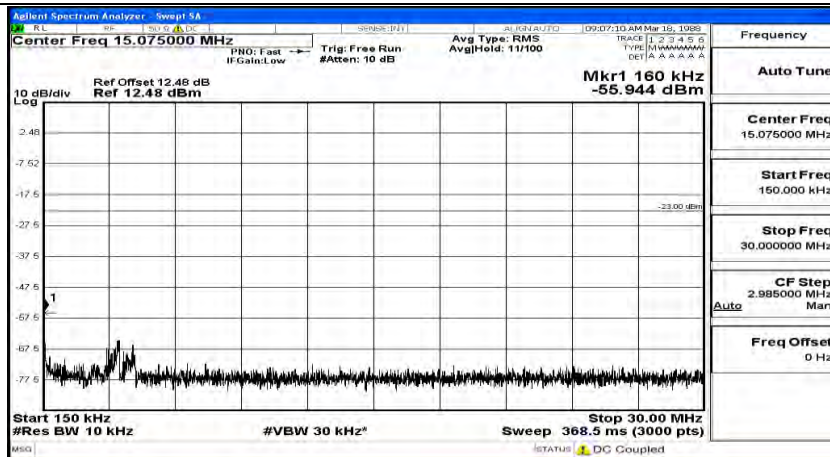


(Channel Bandwidth: 5 MHz)_MCH_16QAM_1RB#24

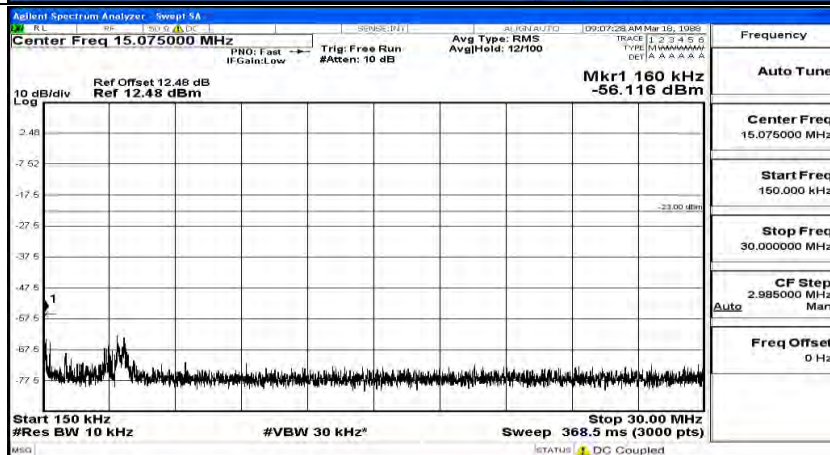
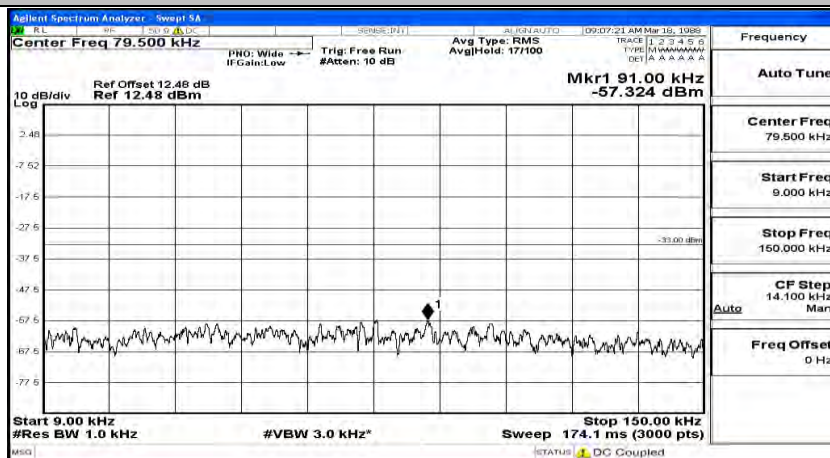




Agilent Spectrum Analyzer - Sweep SA
 13.5000 MHz 100.00 dBm
 Center Freq 79.500 kHz
 P10: Wide IF Calc: Low Trig: Free Run #Atten: 10 dB
 Avg Type: RMS AvgHld: 17/100
 (09:07:04 AM Mar 16, 1996)
 TRACE 1 2 3 4 5 6
 TYPE NORMAL
 (C) A A A A A A
 Frequency
 Auto Tune
 Center Freq 79.500 kHz
 Start Freq 9.000 kHz
 Stop Freq 150.000 kHz
 CF Step 14.100 kHz
 Auto Man
 Freq Offset 0 Hz
 10 dB Div Ref Offset 12.48 dB Ref 12.48 dBm
 Mkr1 45.44 kHz -57.606 dBm
 -30.00 dBm
 Start 9.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Stop 150.00 kHz Sweep 174.1 ms (3000 pts)
 MSO [STATUS] 1 DC Coupled

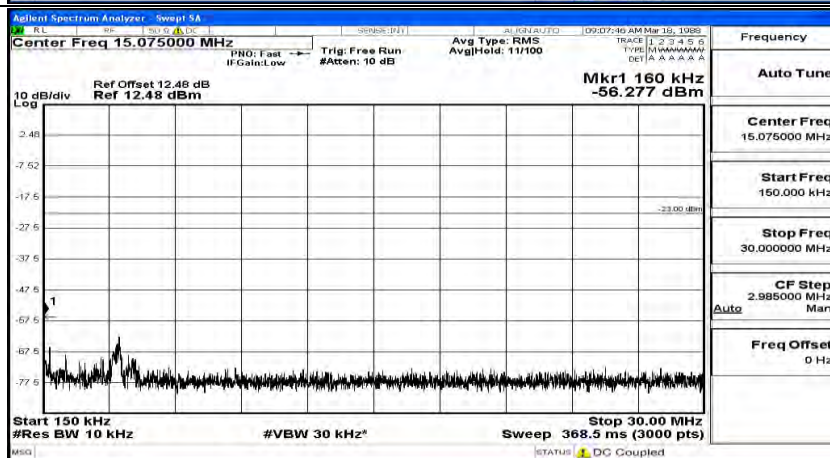
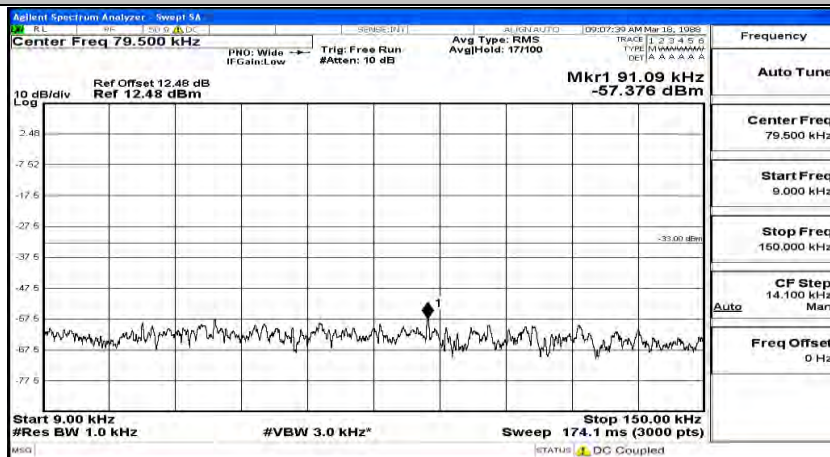


(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12

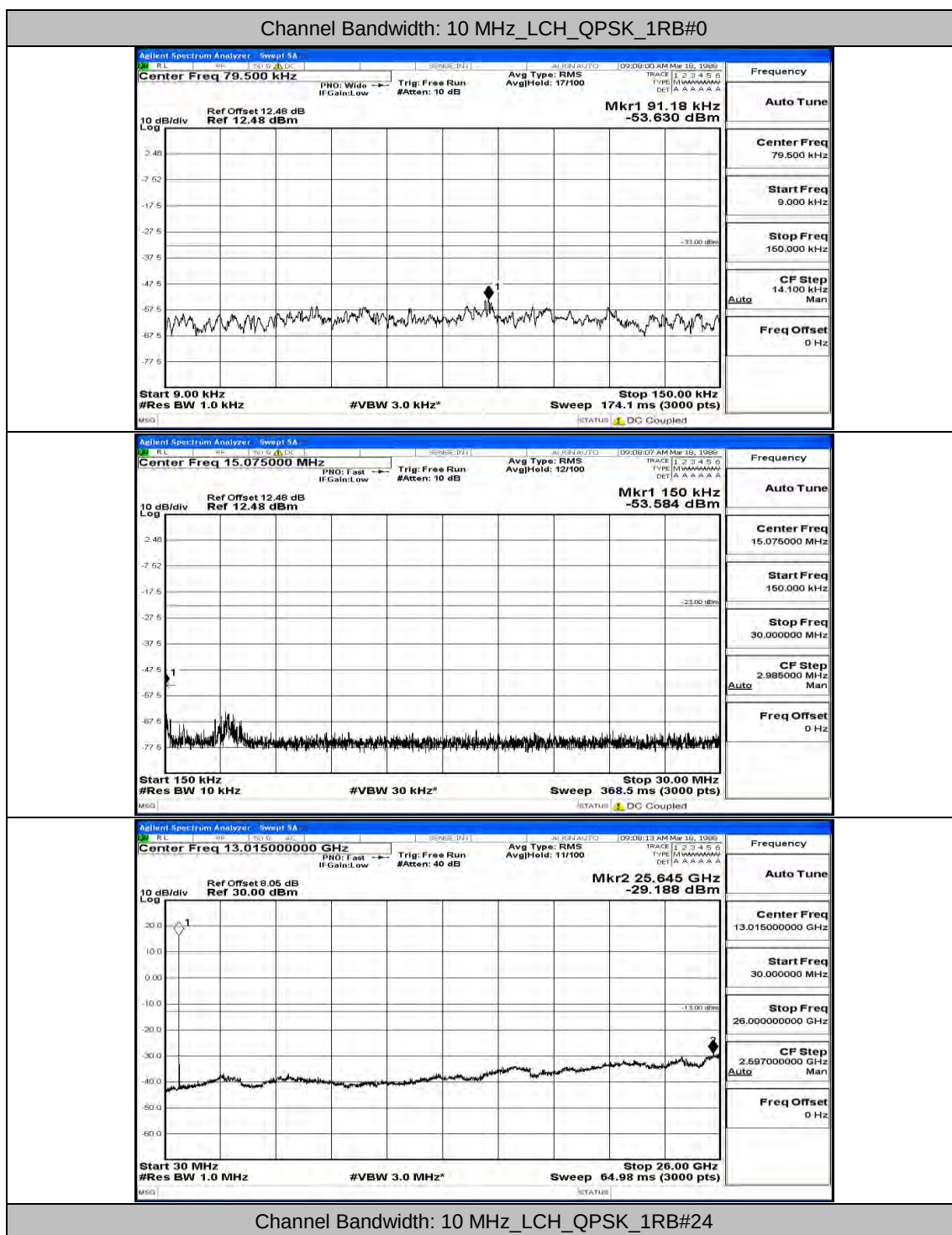


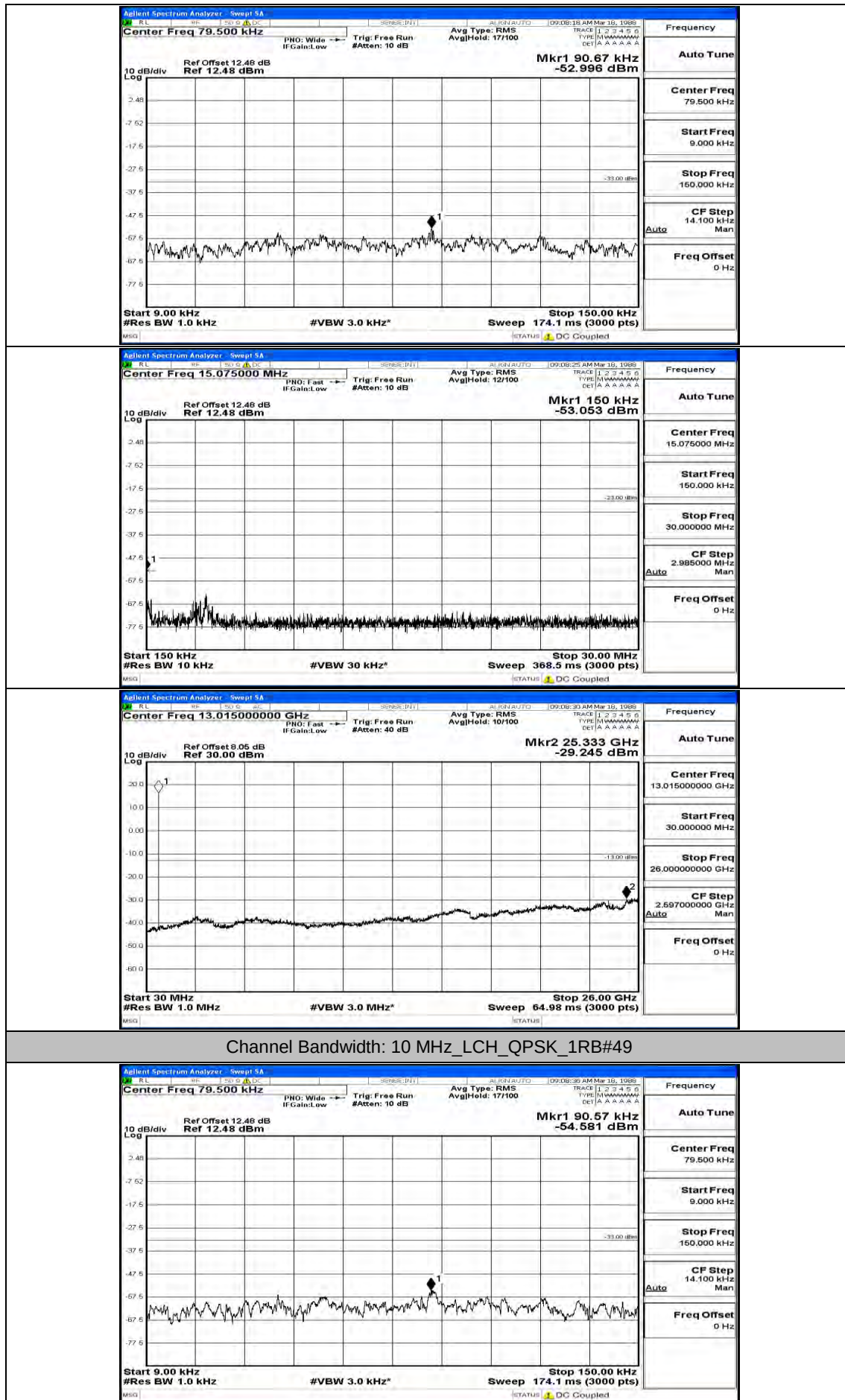


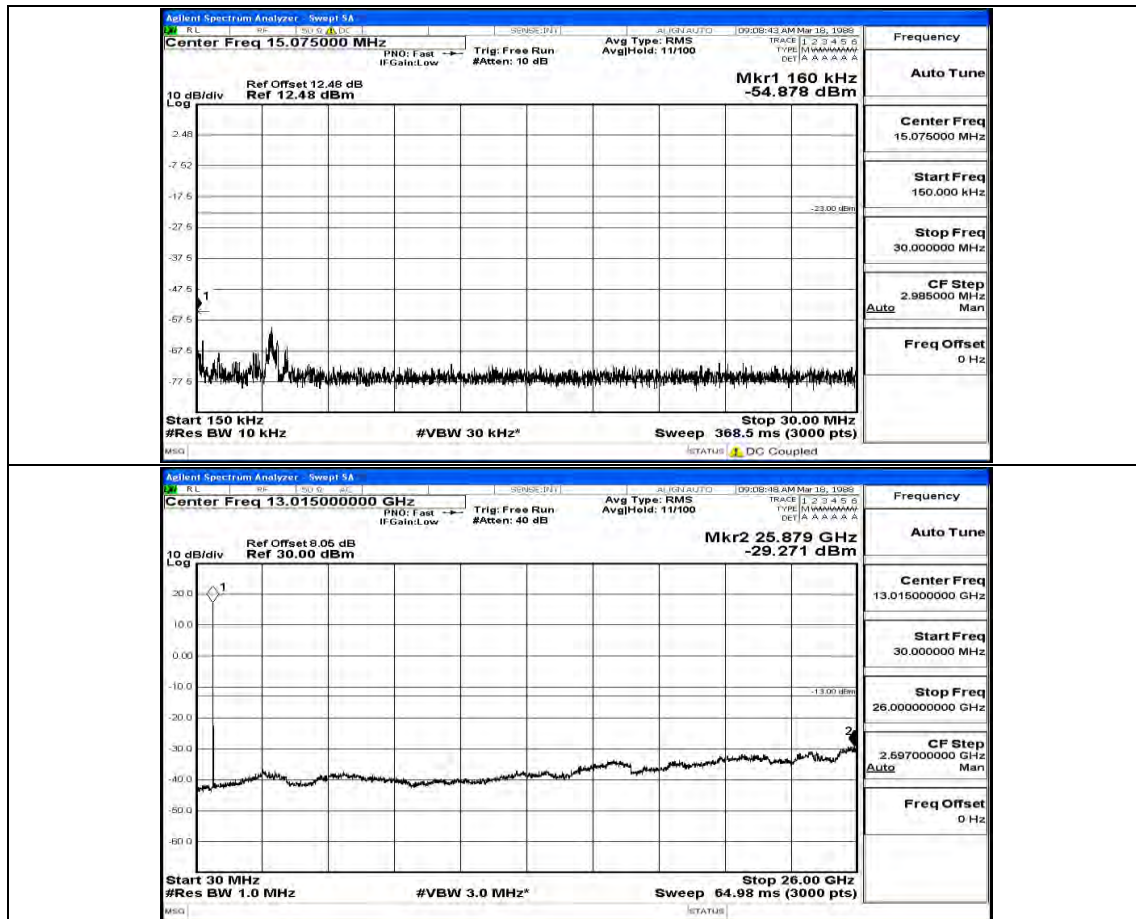
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



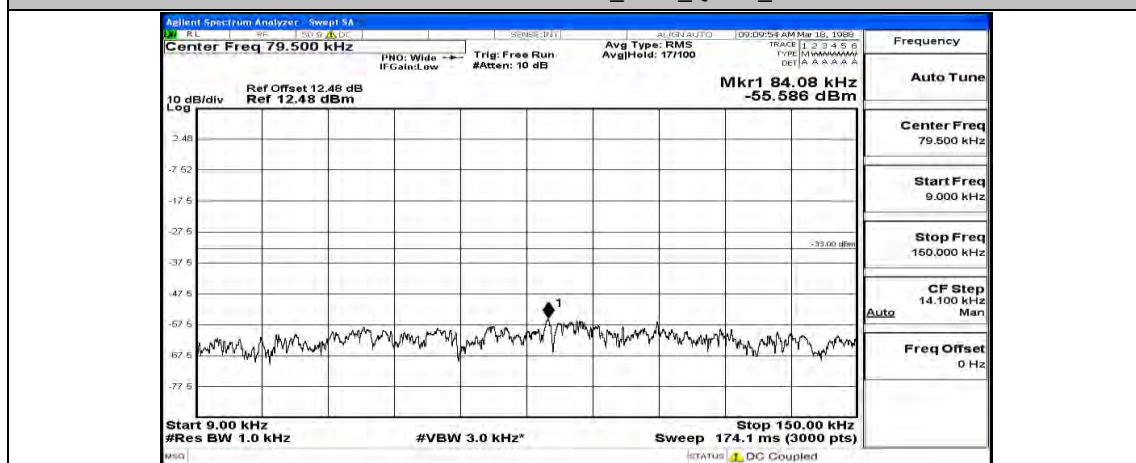
Channel Bandwidth: 10 MHz

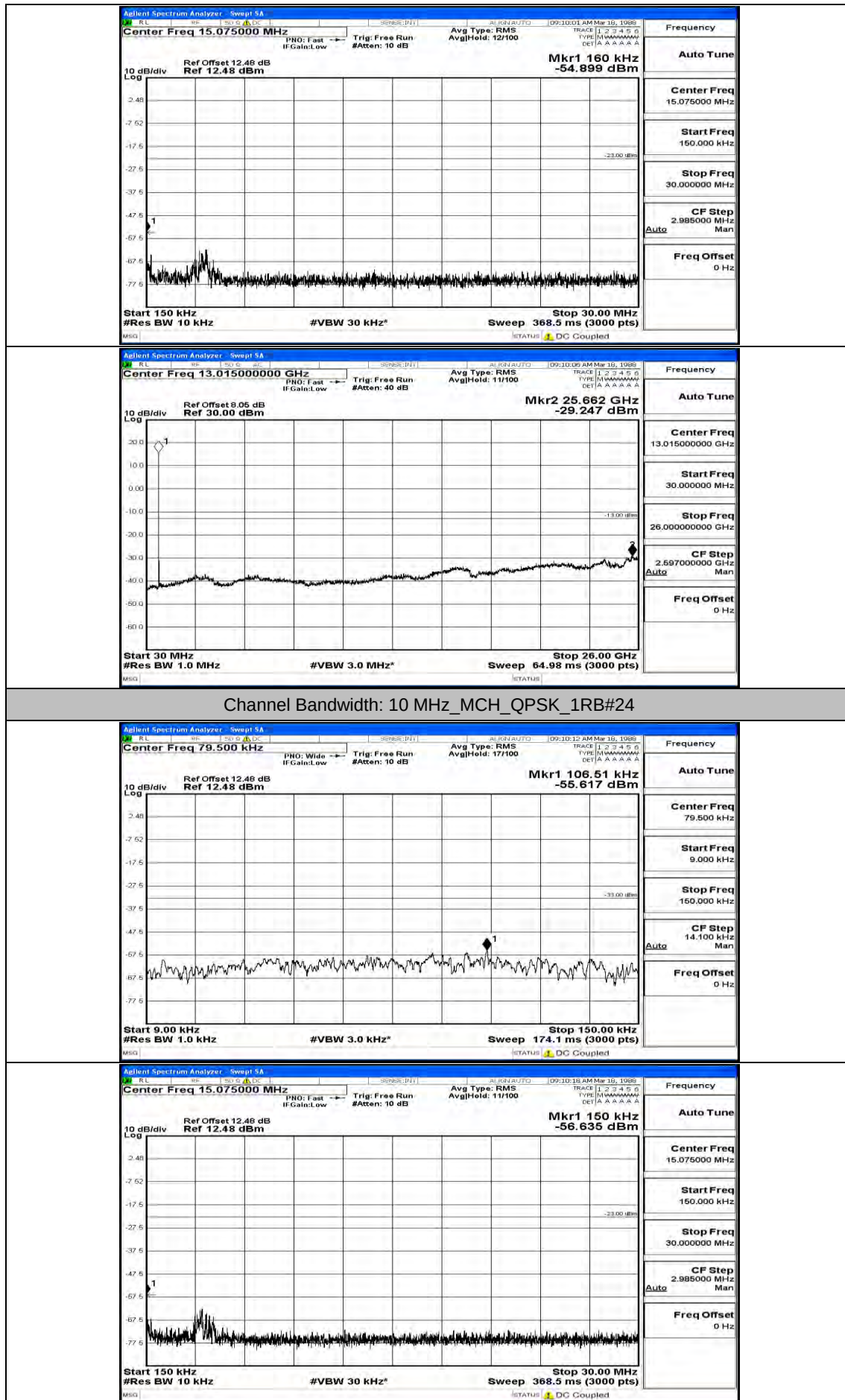


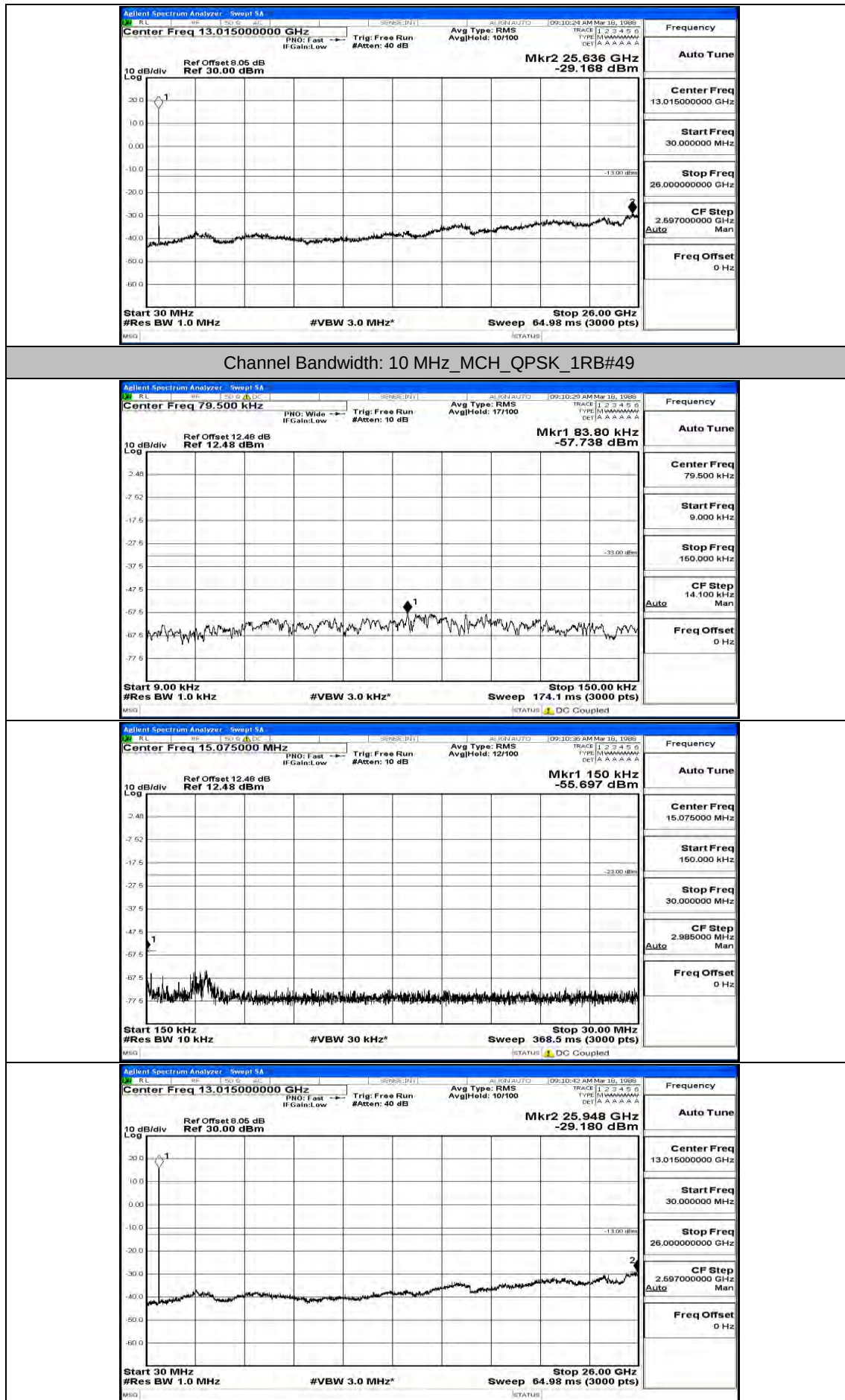




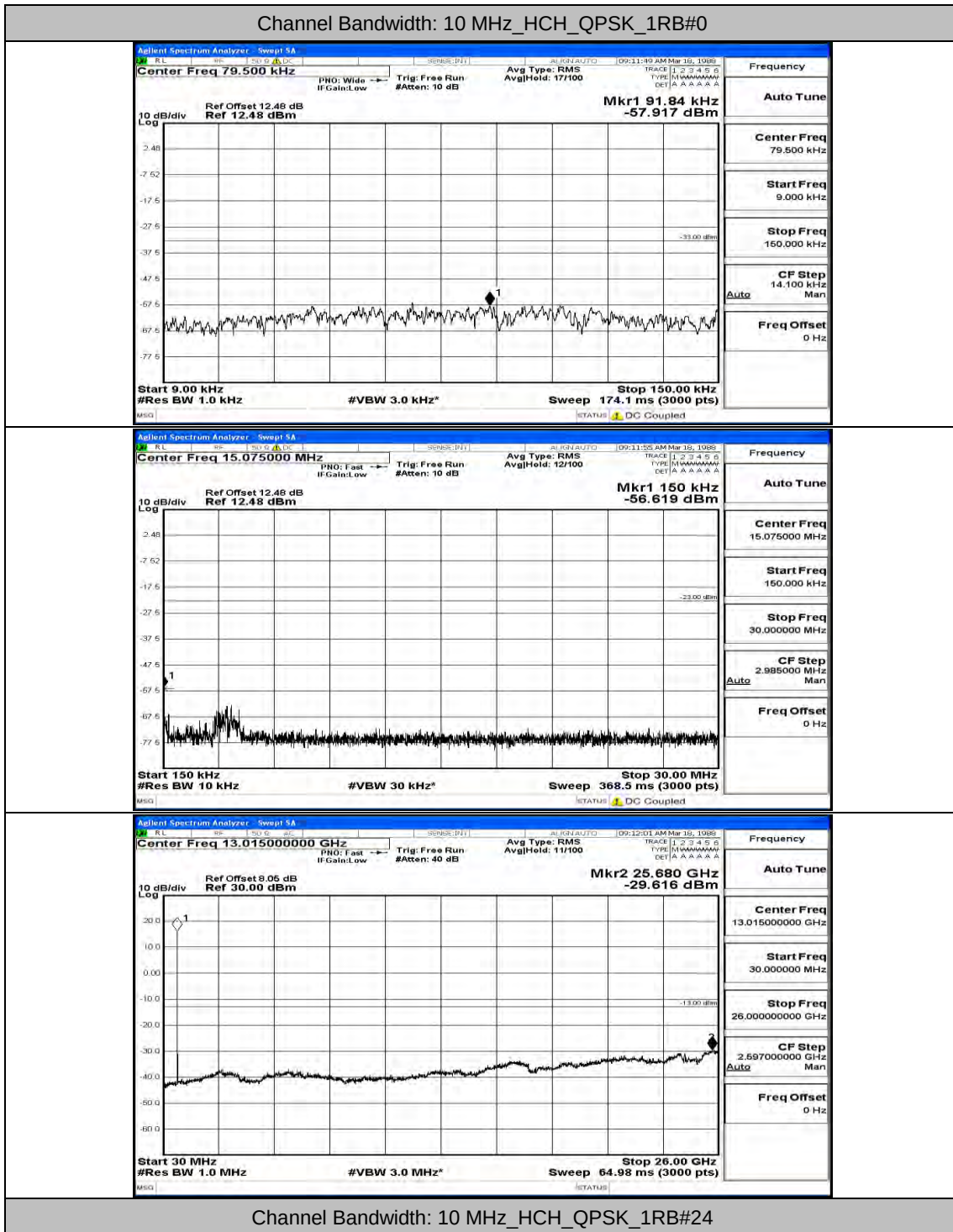
Channel Bandwidth: 10 MHz_MCH_QPSK_1RB#0

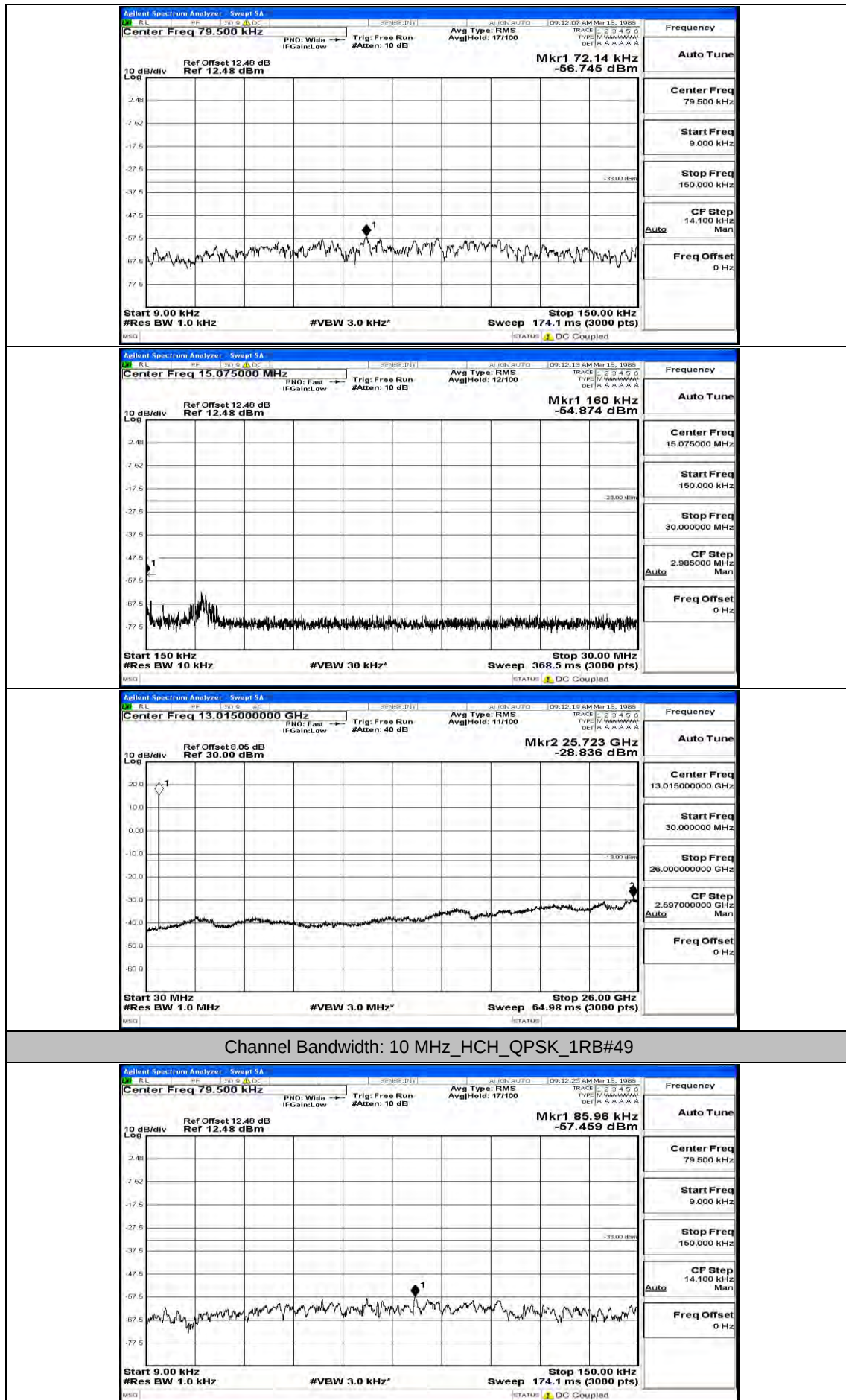


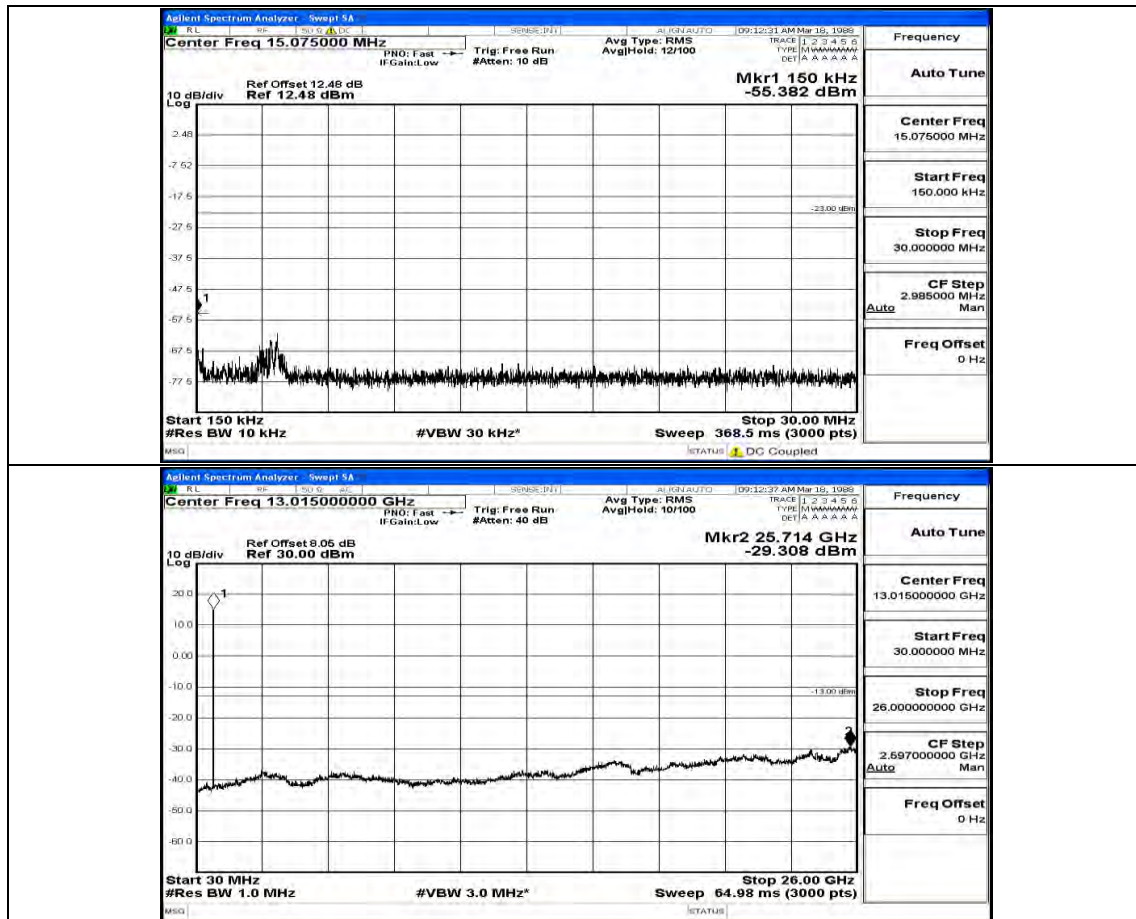




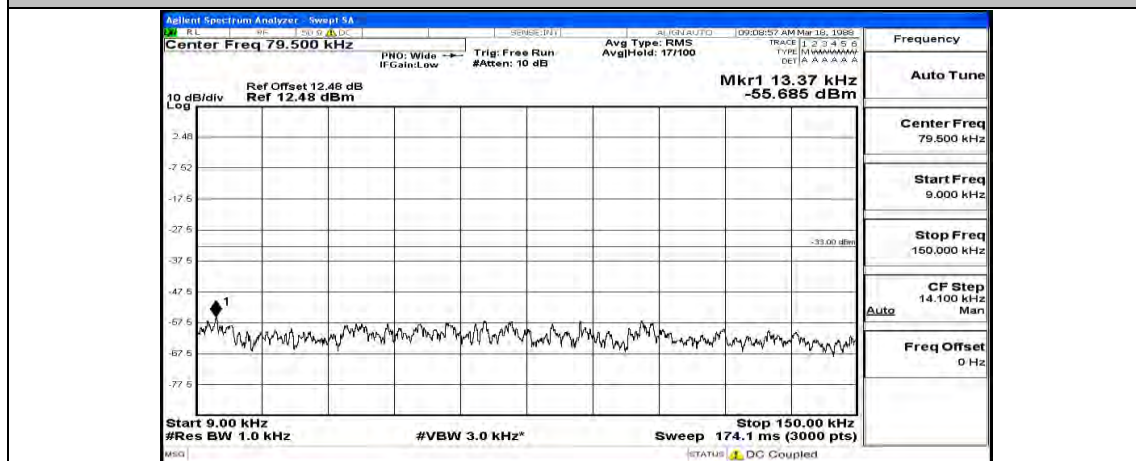
Channel Bandwidth: 10 MHz_HCH_QPSK_1RB#0

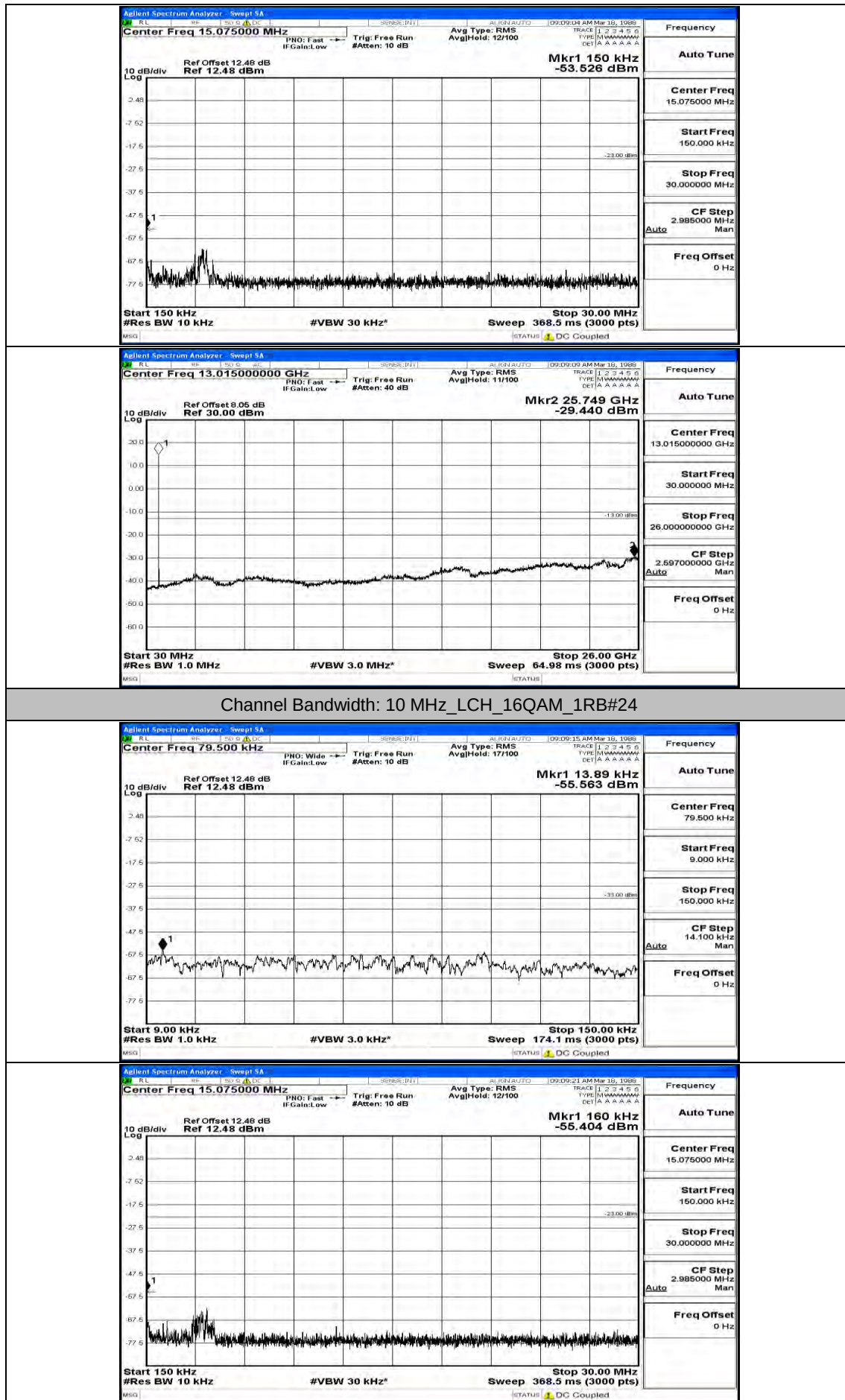


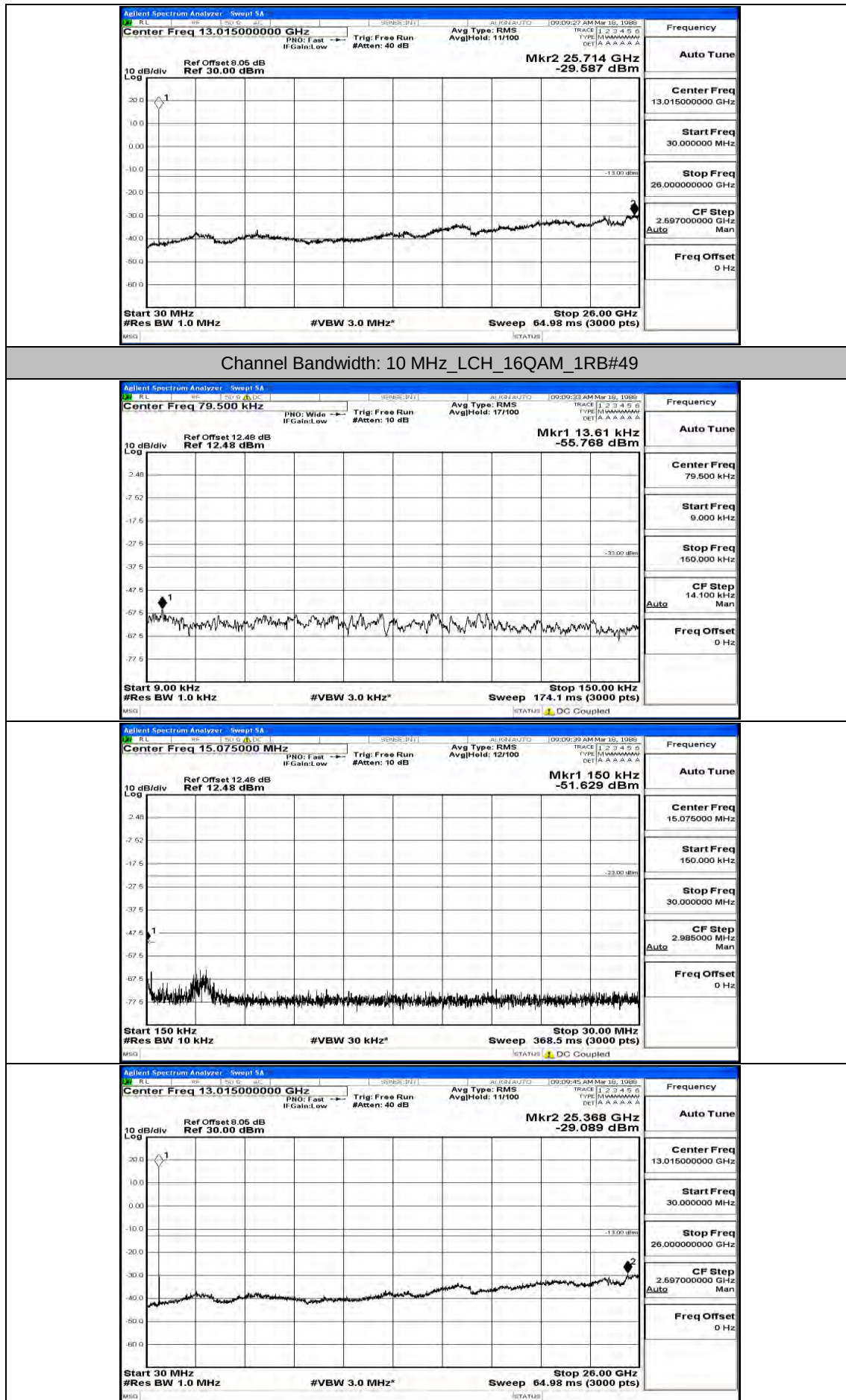




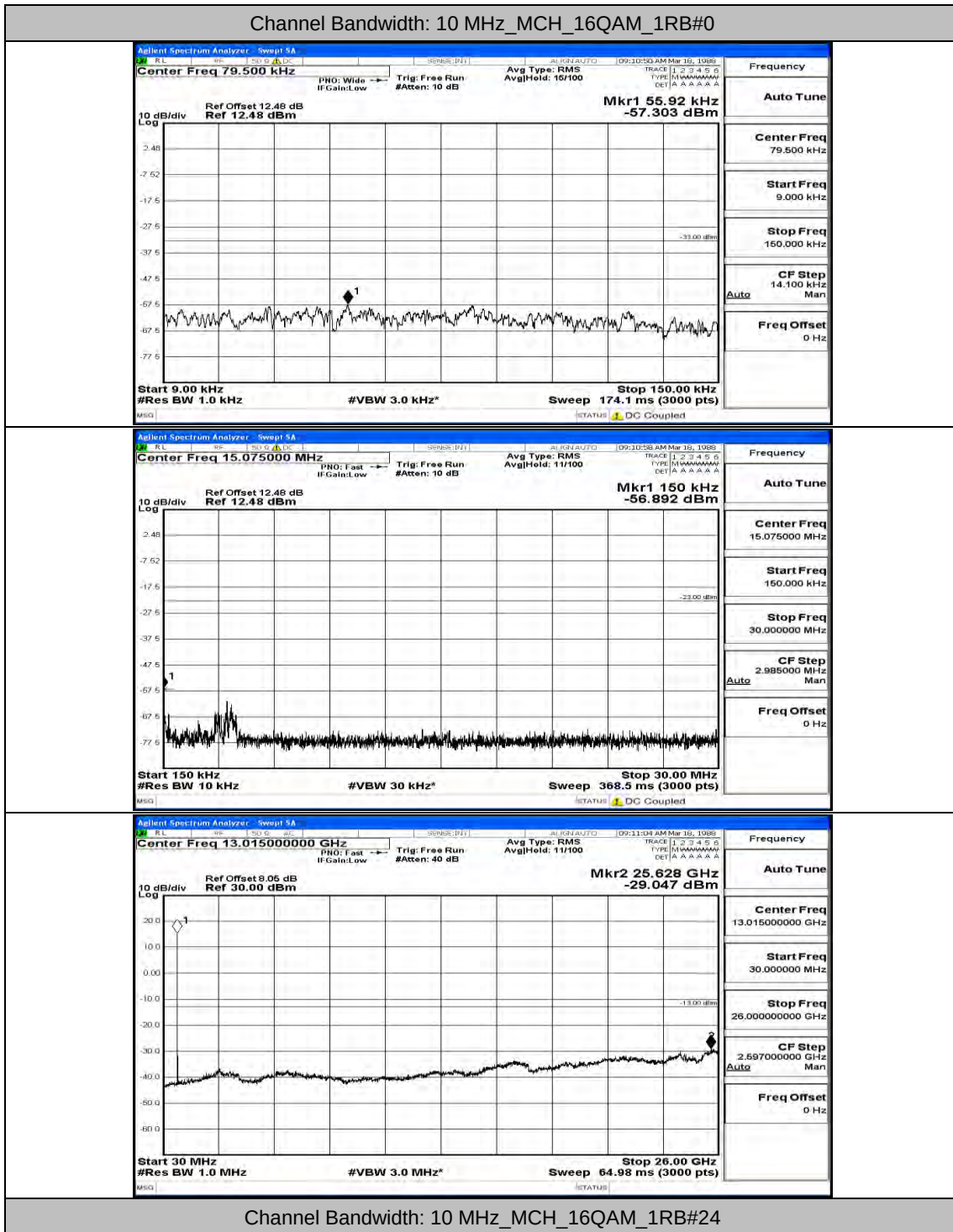
Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0

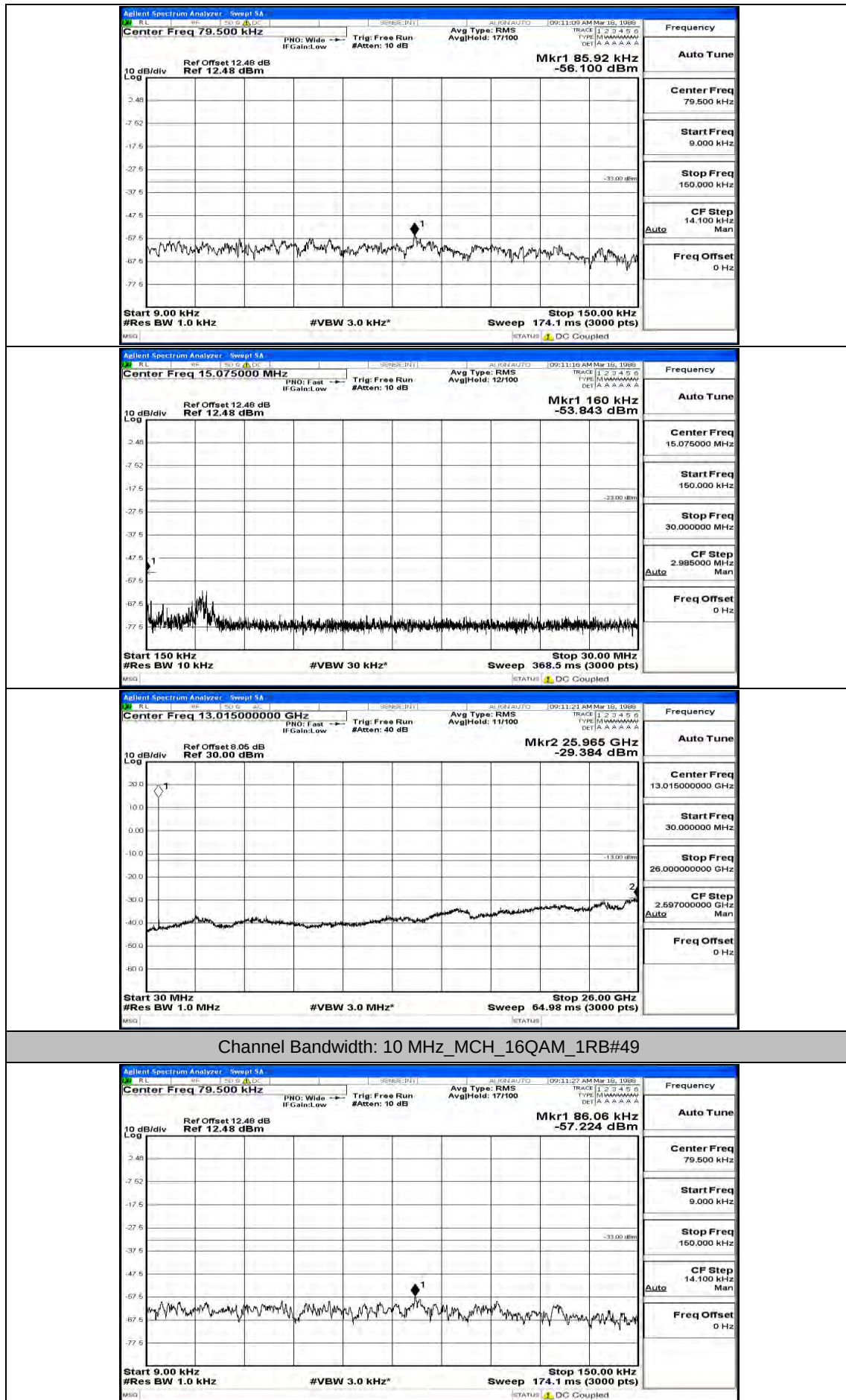


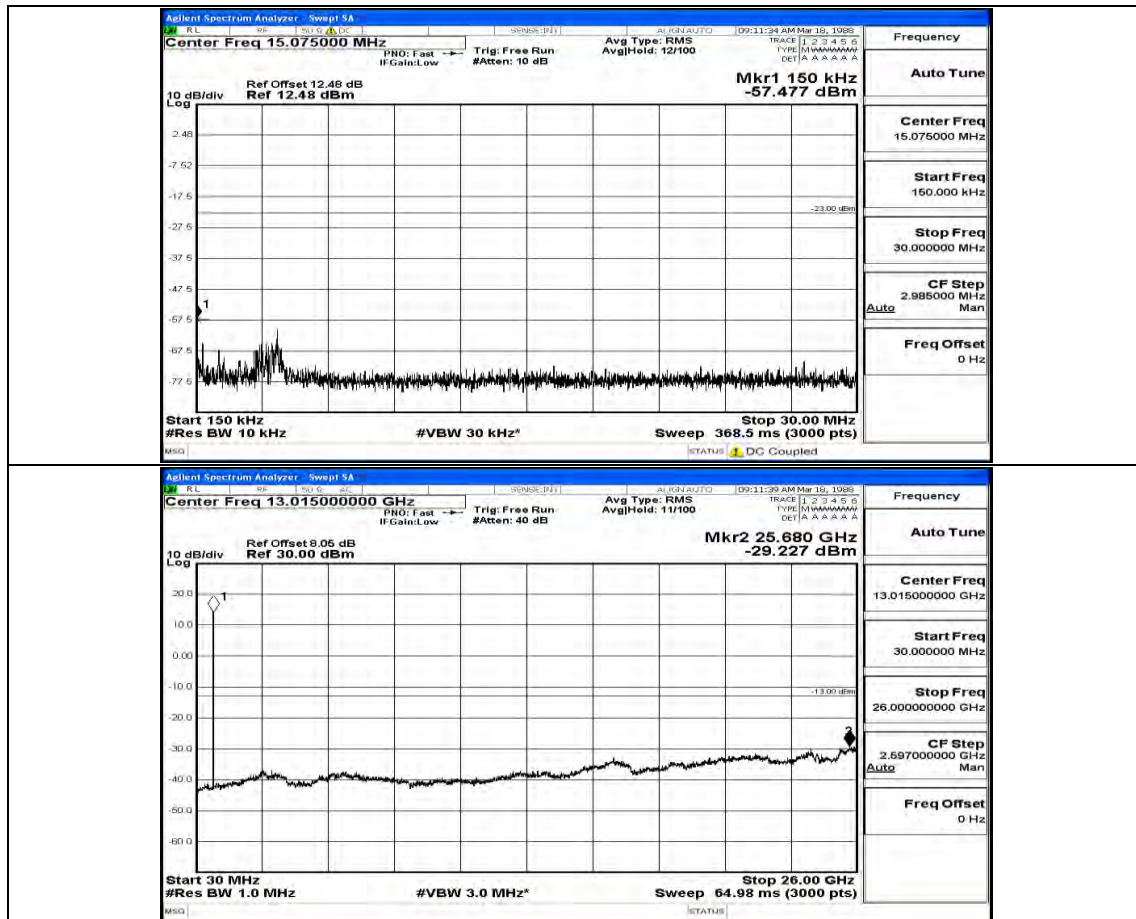




Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0







Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0

