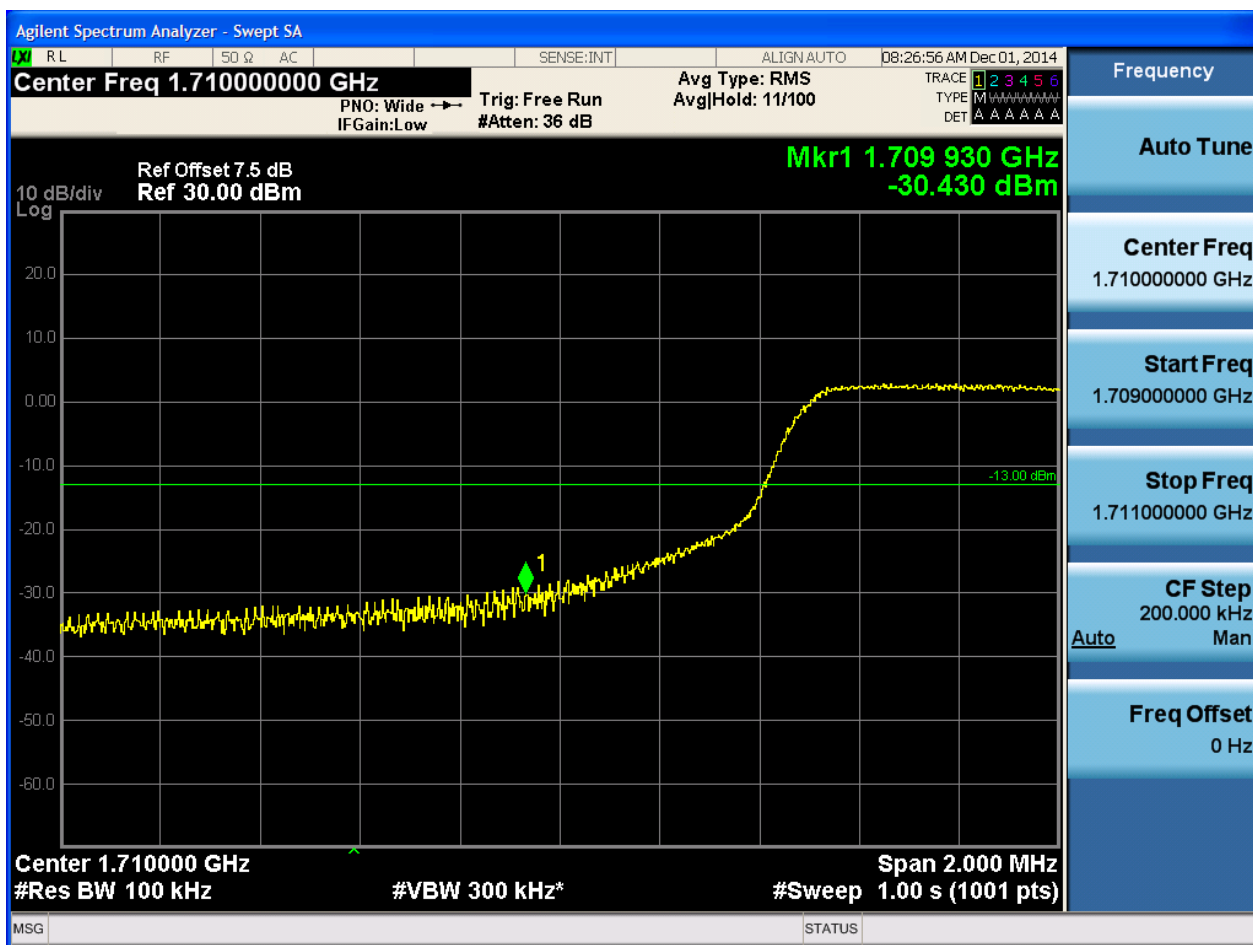




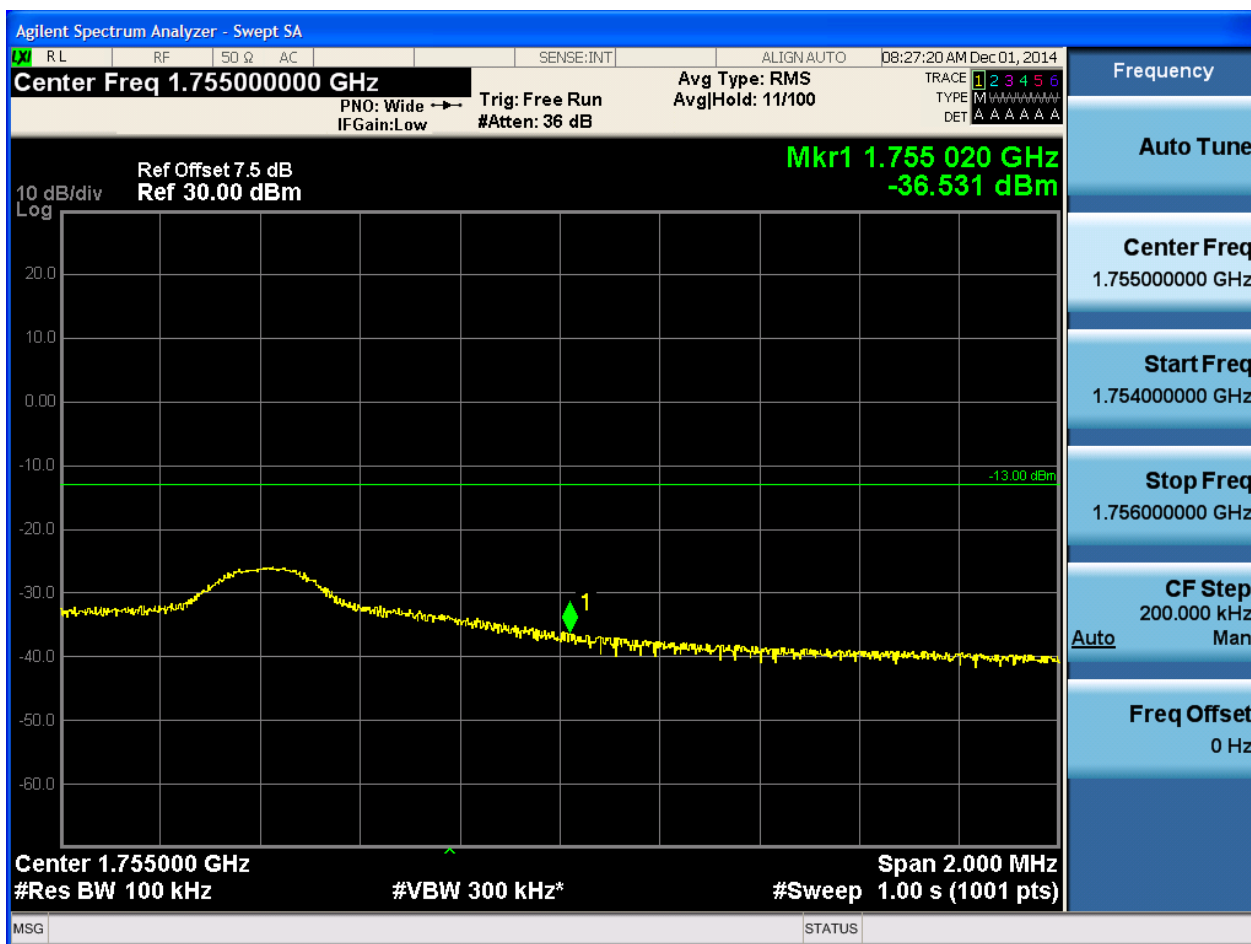
5.3.2.1.2.1.4 Test RB = RB50#0





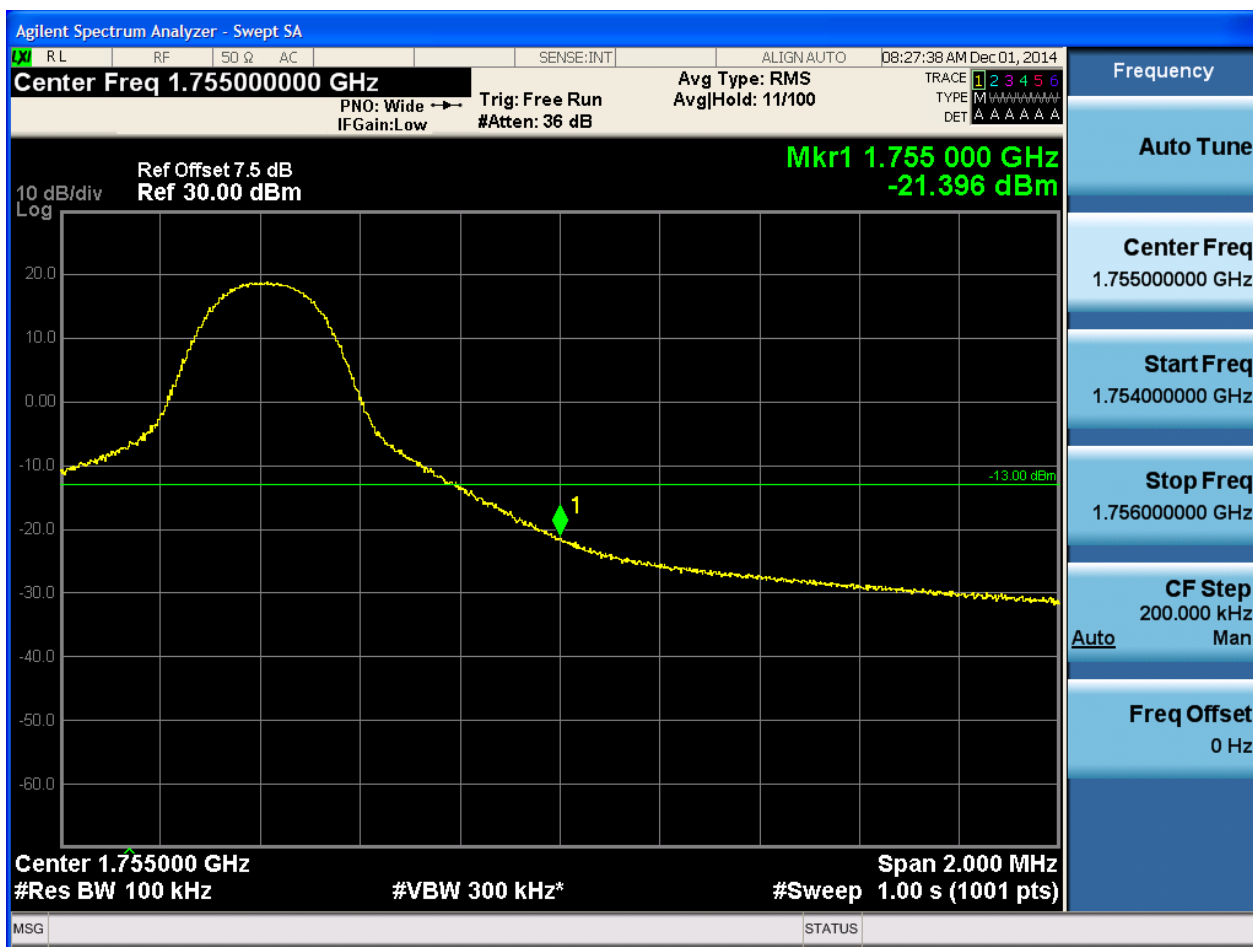
5.3.2.1.2.2 Test Channel = HCH

5.3.2.1.2.2.1 Test RB = RB1#0



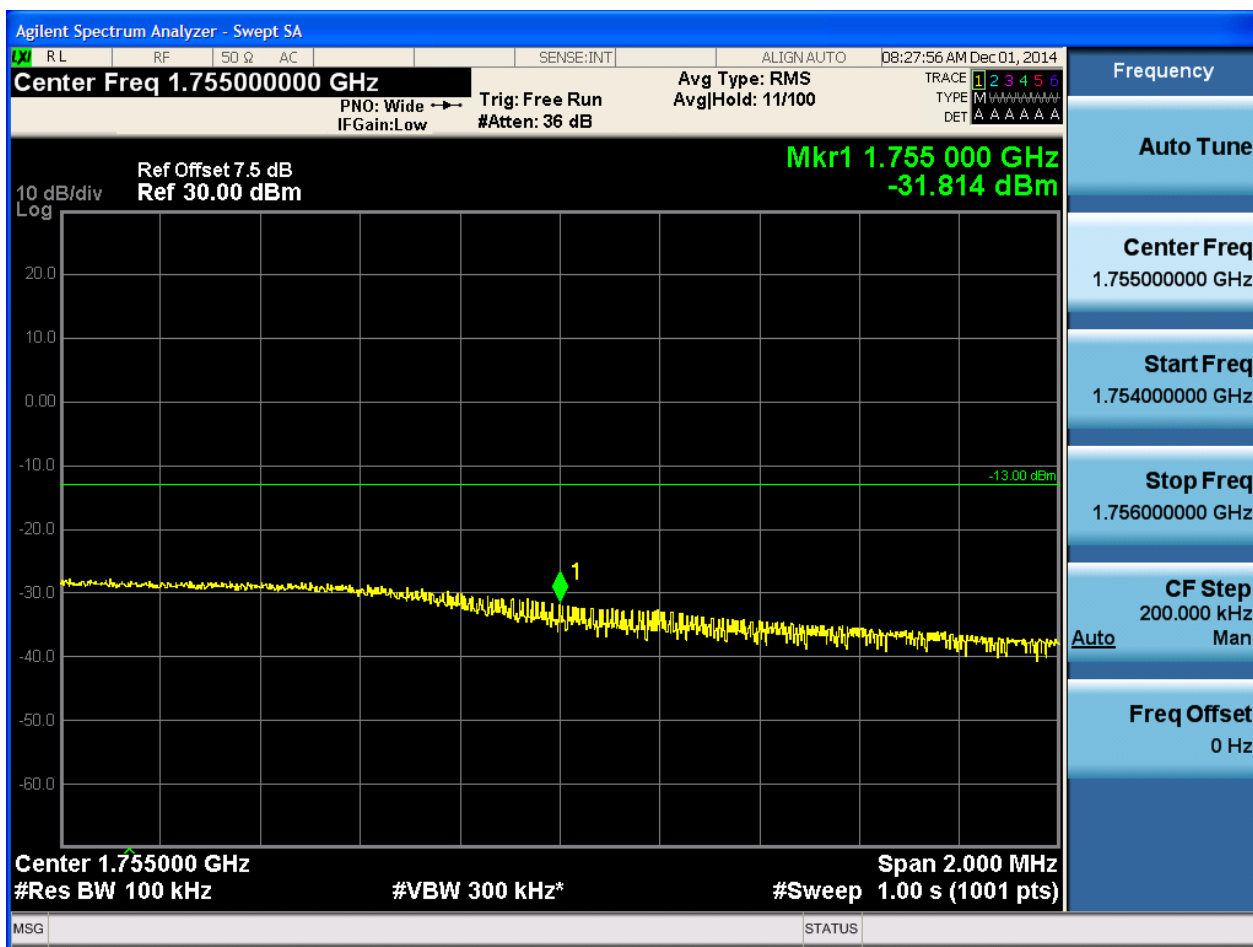


5.3.2.1.2.2 Test RB = RB1#49



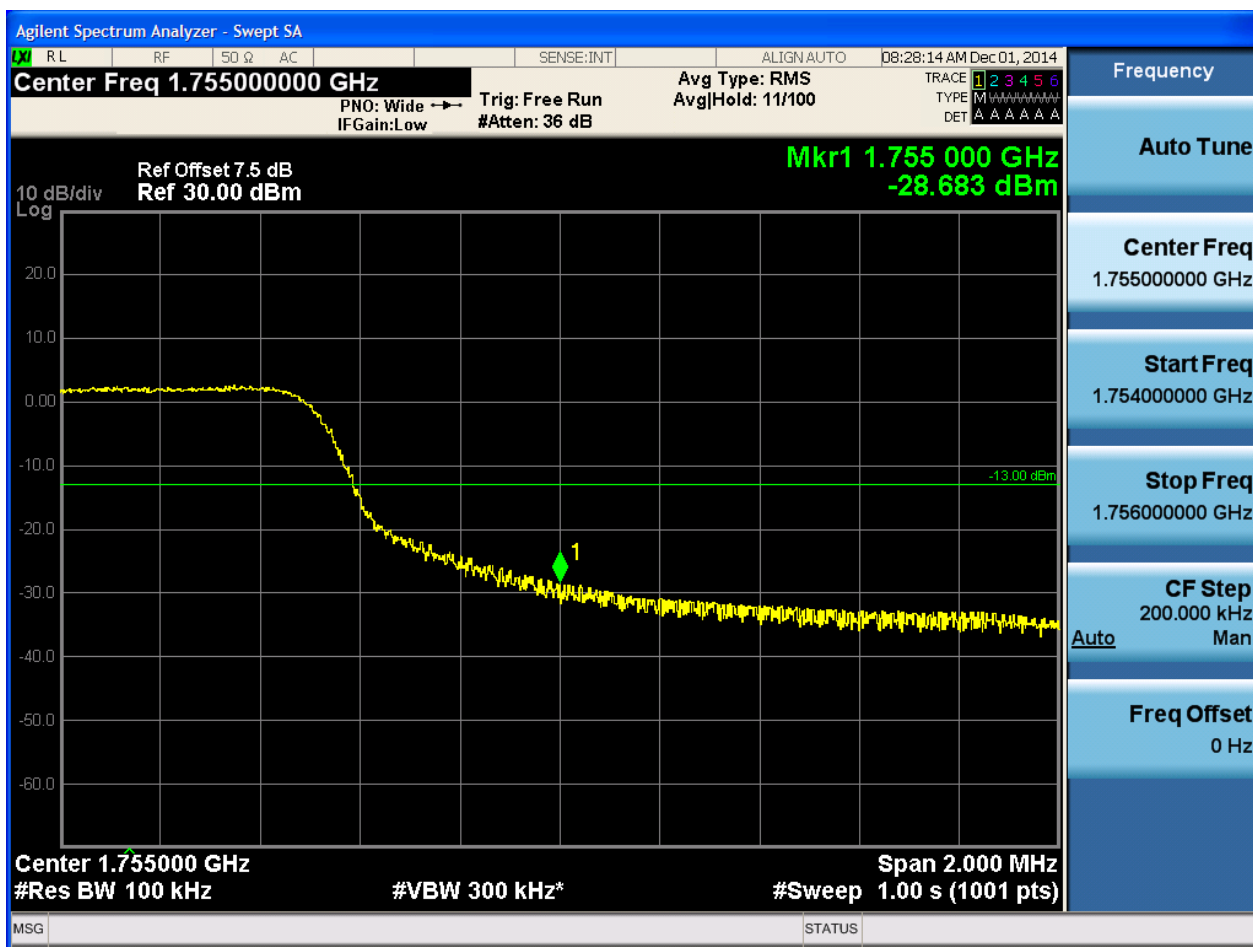


5.3.2.1.2.2.3 Test RB = RB25#13





5.3.2.1.2.2.4 Test RB = RB50#0

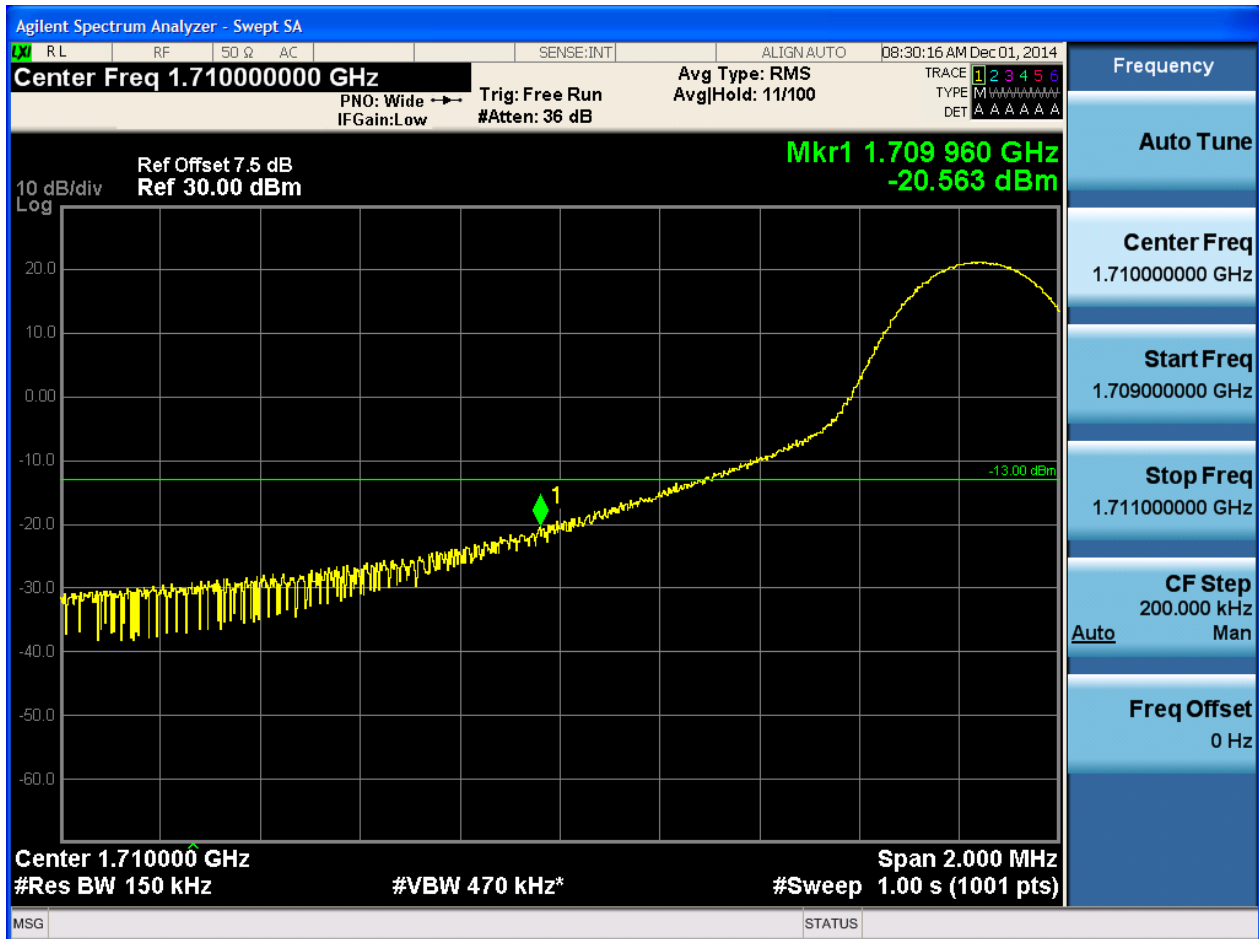




5.3.2.1.3 Test Bandwidth = 15

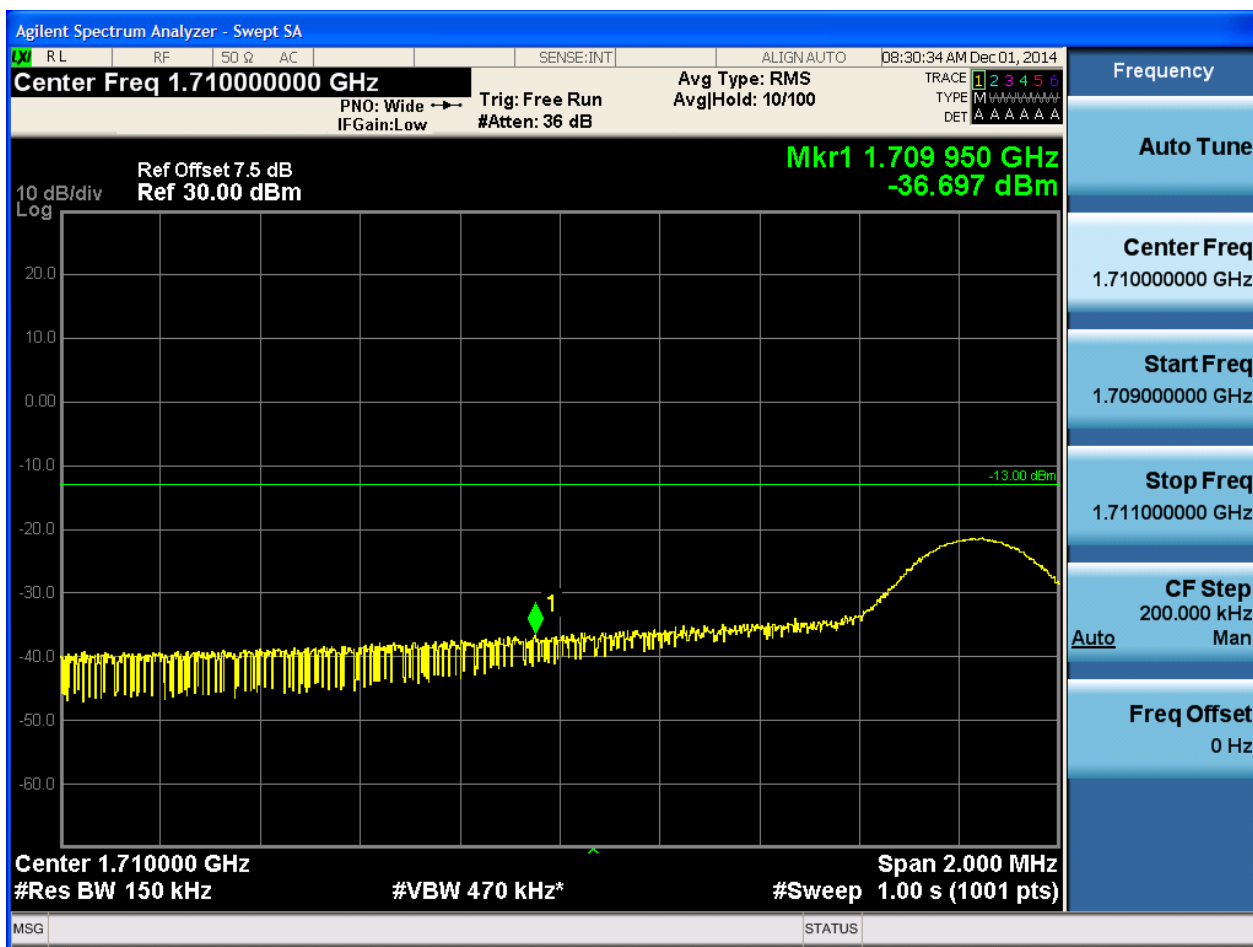
5.3.2.1.3.1 Test Channel = LCH

5.3.2.1.3.1.1 Test RB = RB1#0



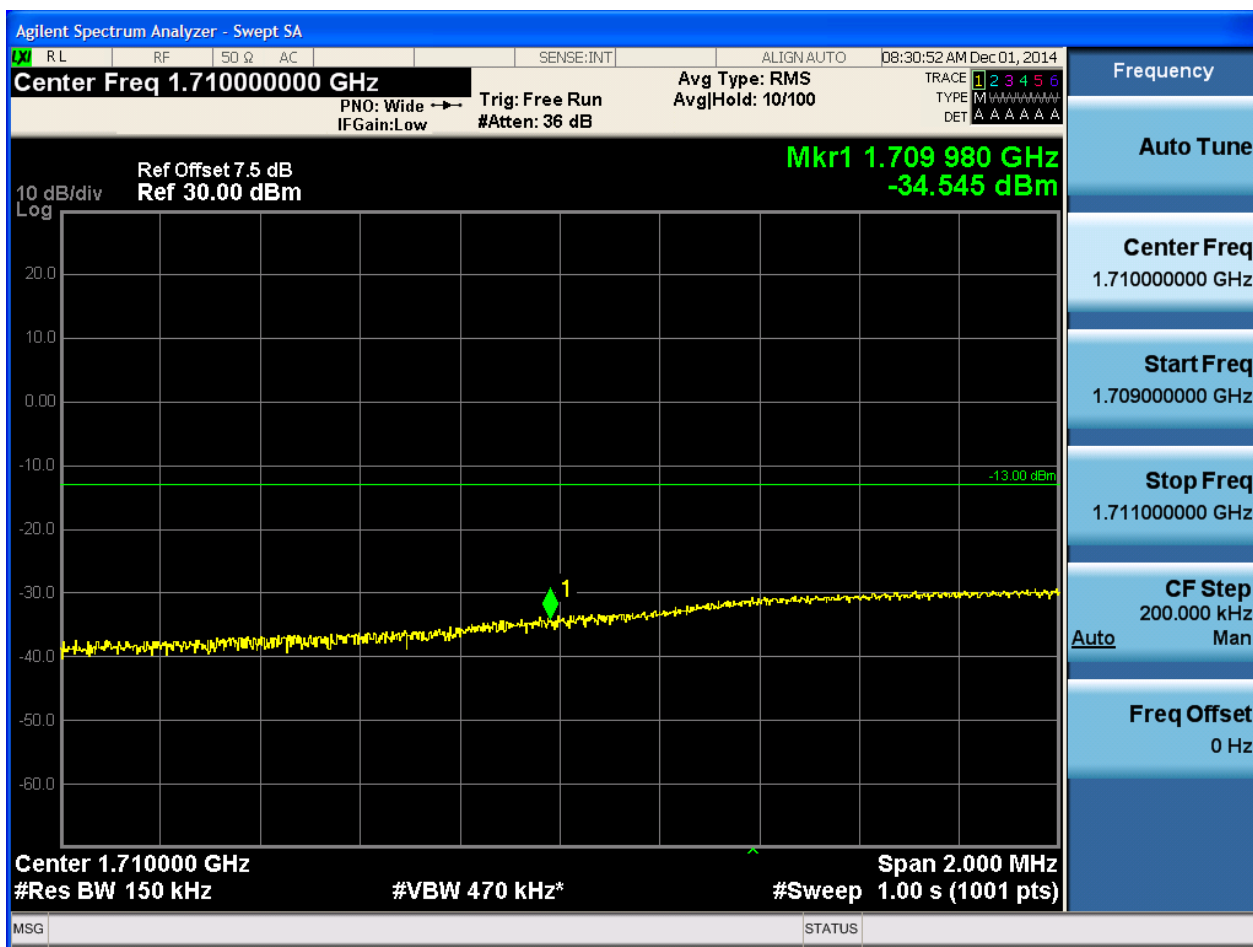


5.3.2.1.3.1.2 Test RB = RB1#74



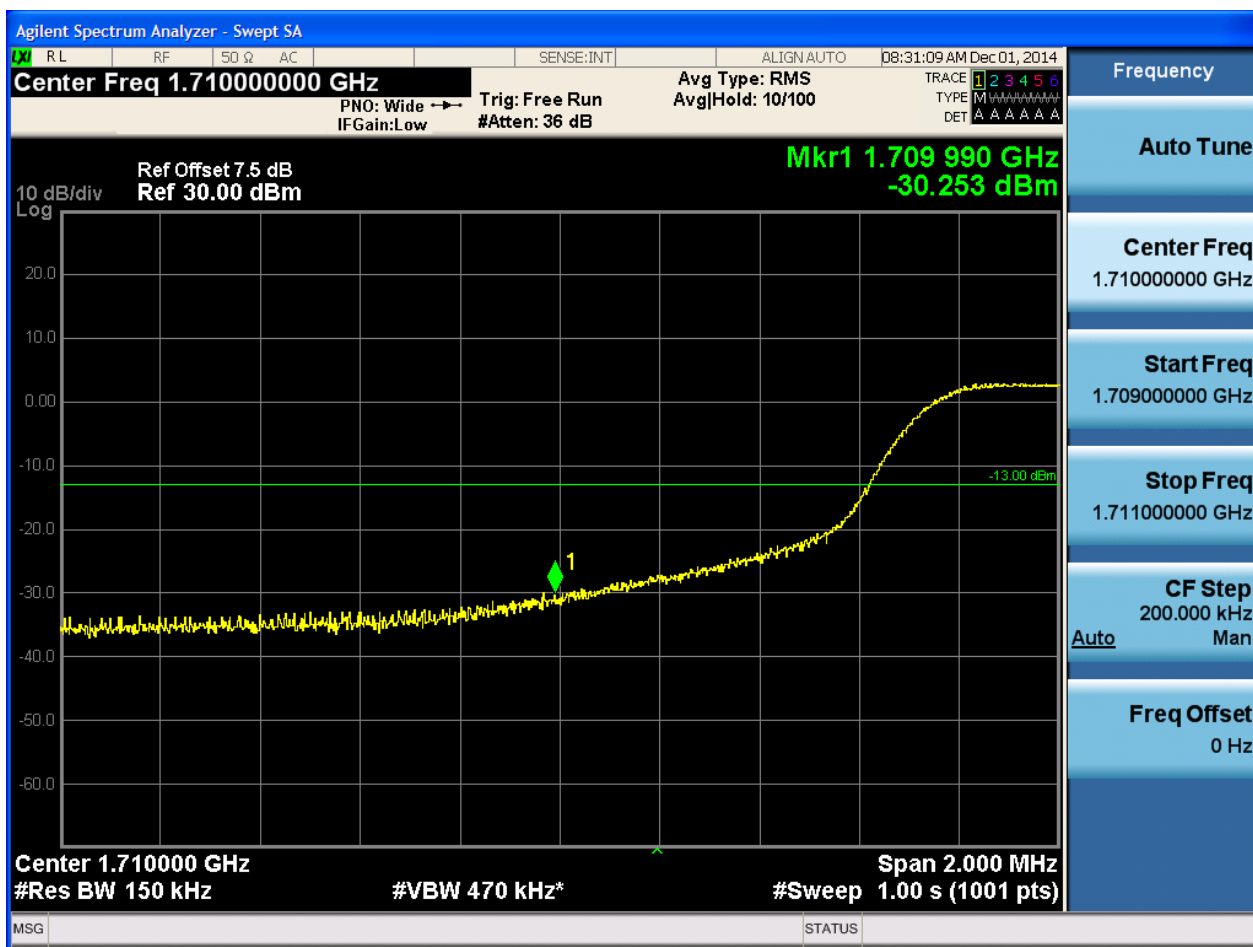


5.3.2.1.3.1.3 Test RB = RB36#18





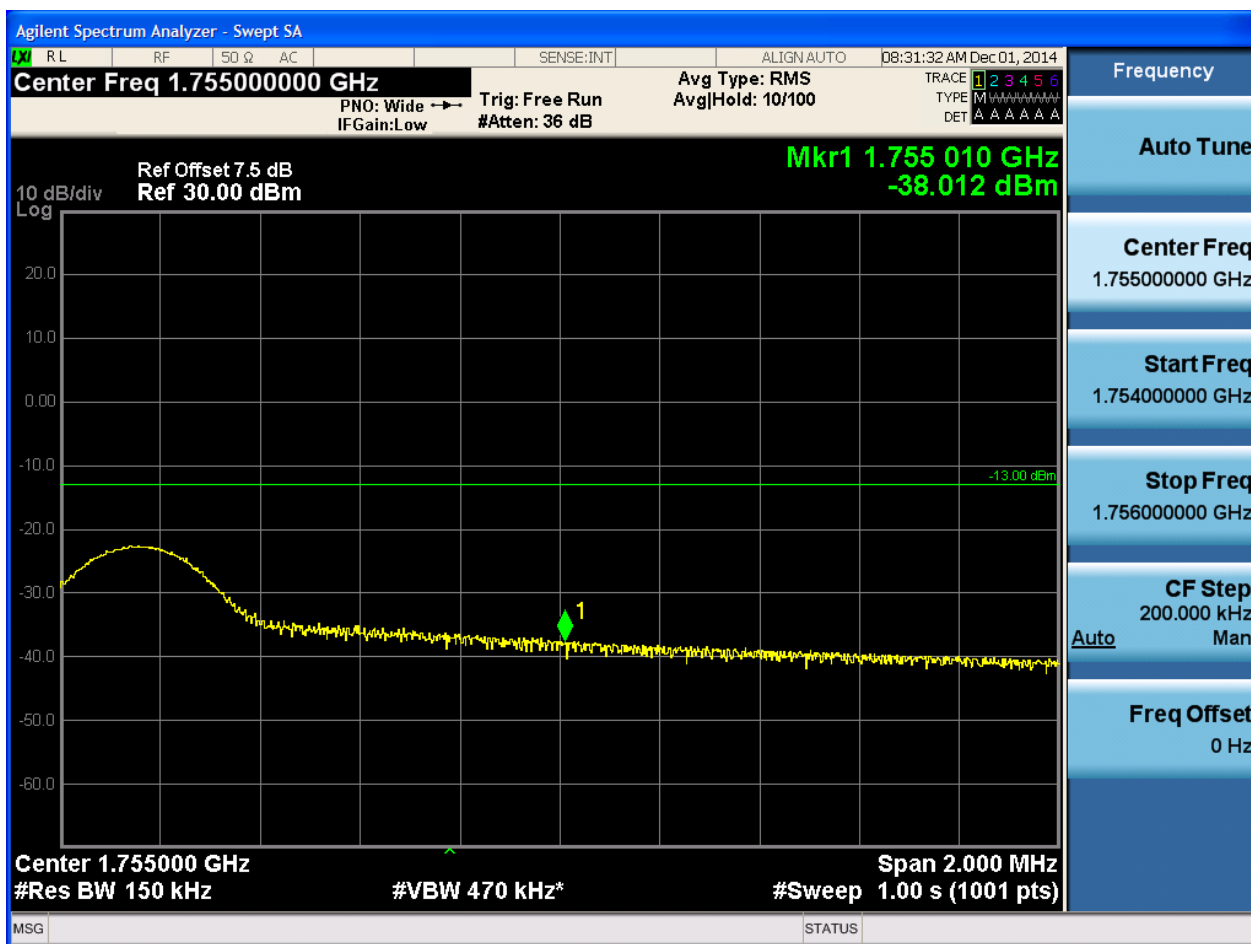
5.3.2.1.3.1.4 Test RB = RB75#0





5.3.2.1.3.2 Test Channel = HCH

5.3.2.1.3.2.1 Test RB = RB1#0





5.3.2.1.3.2.2 Test RB = RB1#74



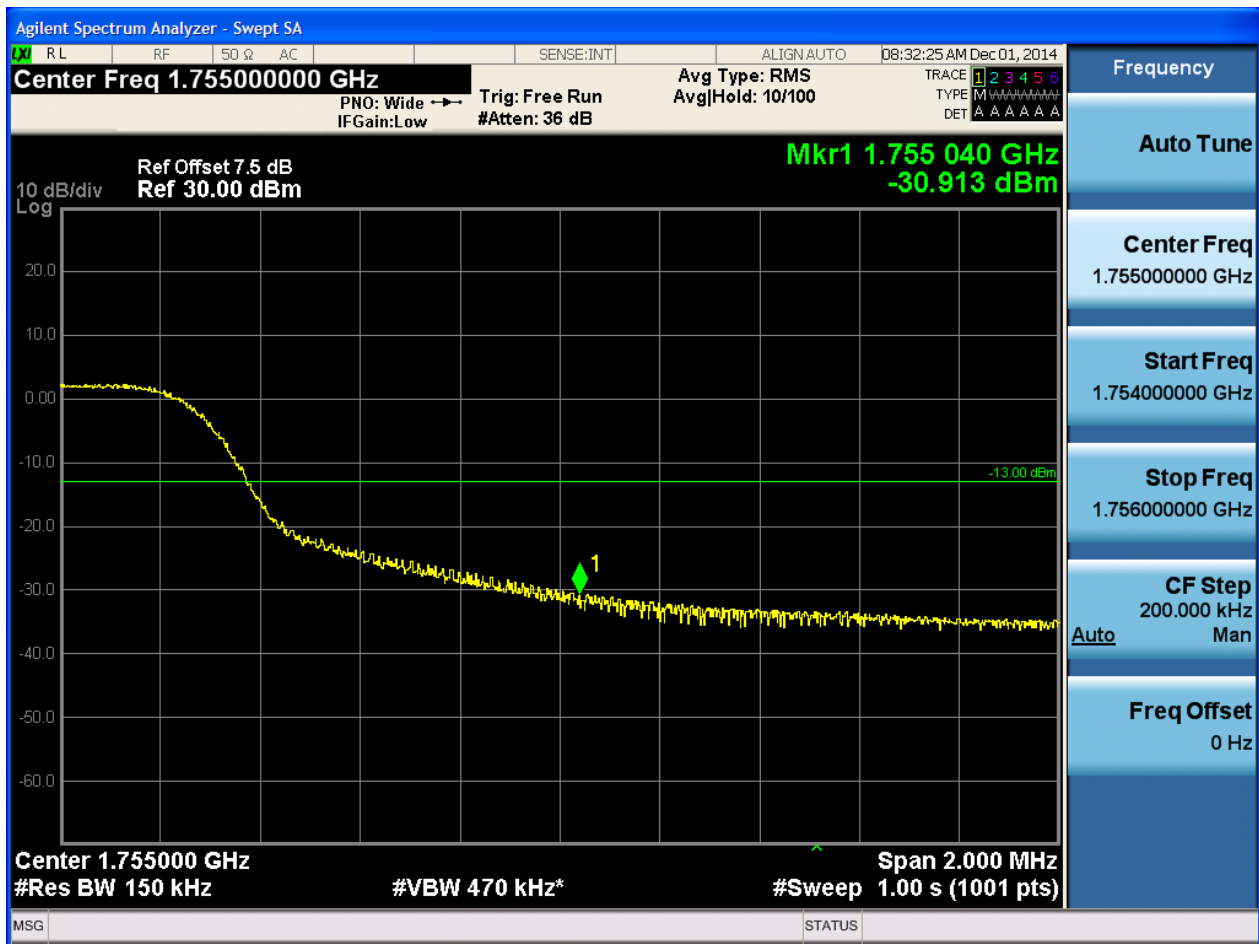


5.3.2.1.3.2.3 Test RB = RB36#18





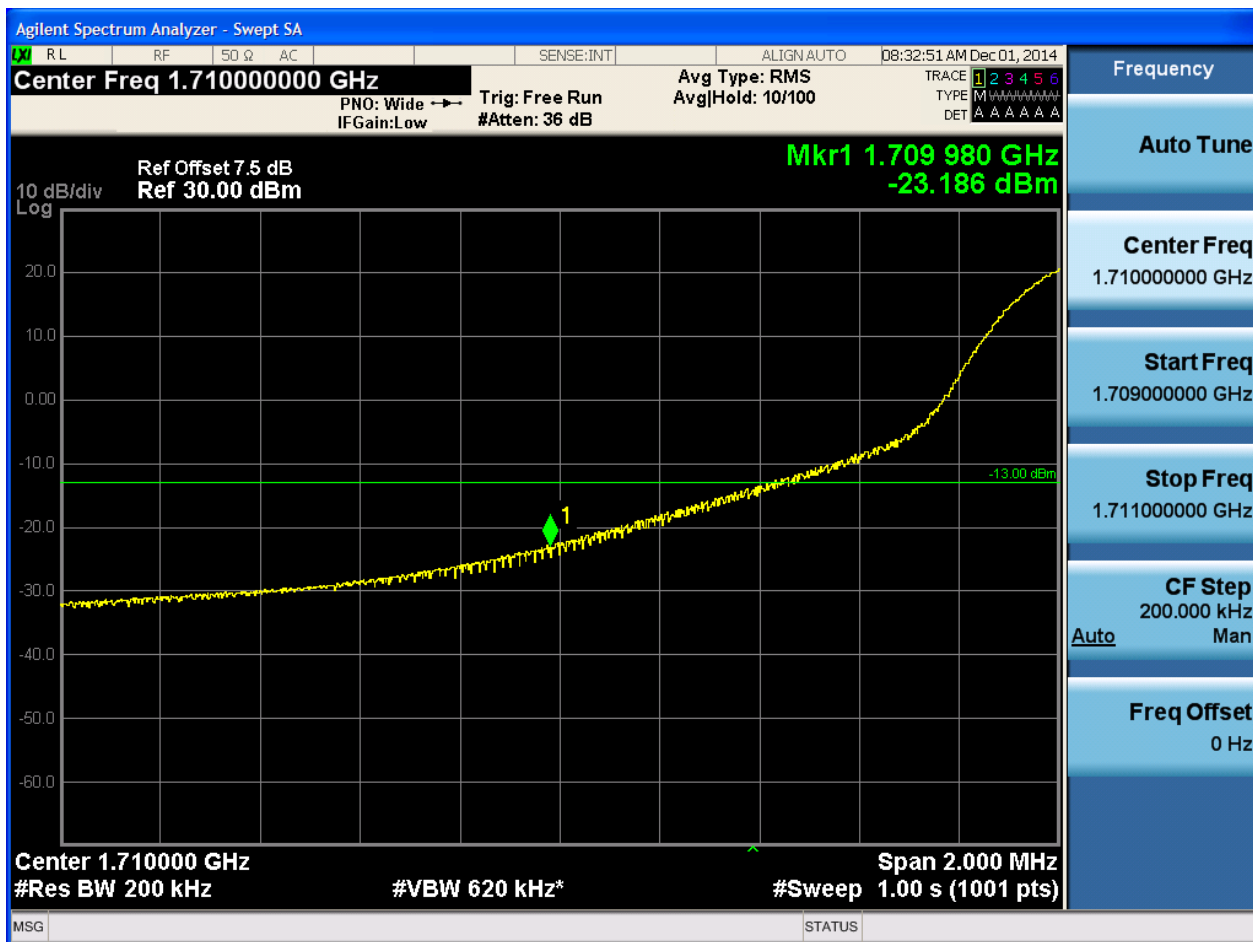
5.3.2.1.3.2.4 Test RB = RB75#0



5.3.2.1.4 Test Bandwidth = 20

5.3.2.1.4.1 Test Channel = LCH

5.3.2.1.4.1.1 Test RB = RB1#0



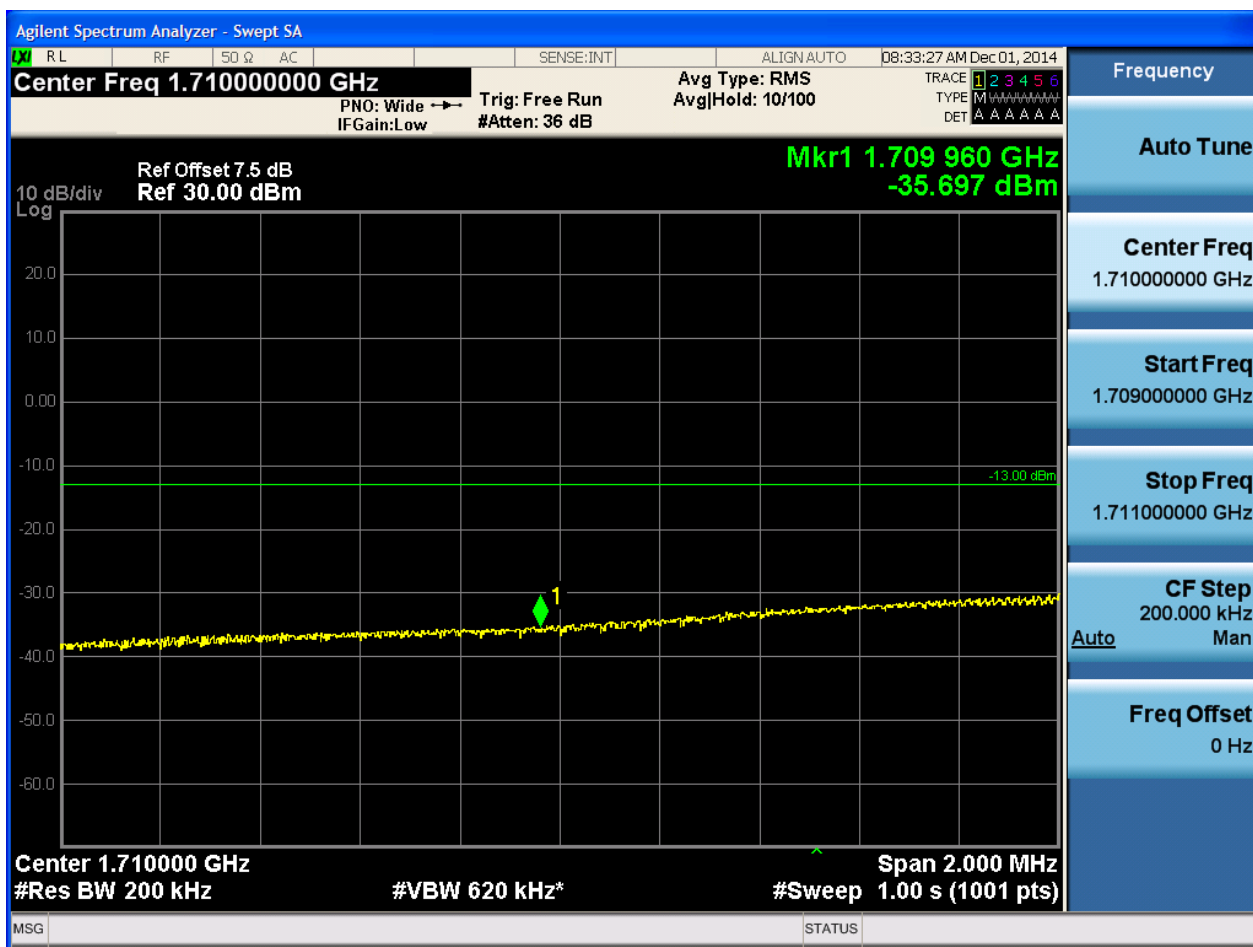


5.3.2.1.4.1.2 Test RB = RB1#99



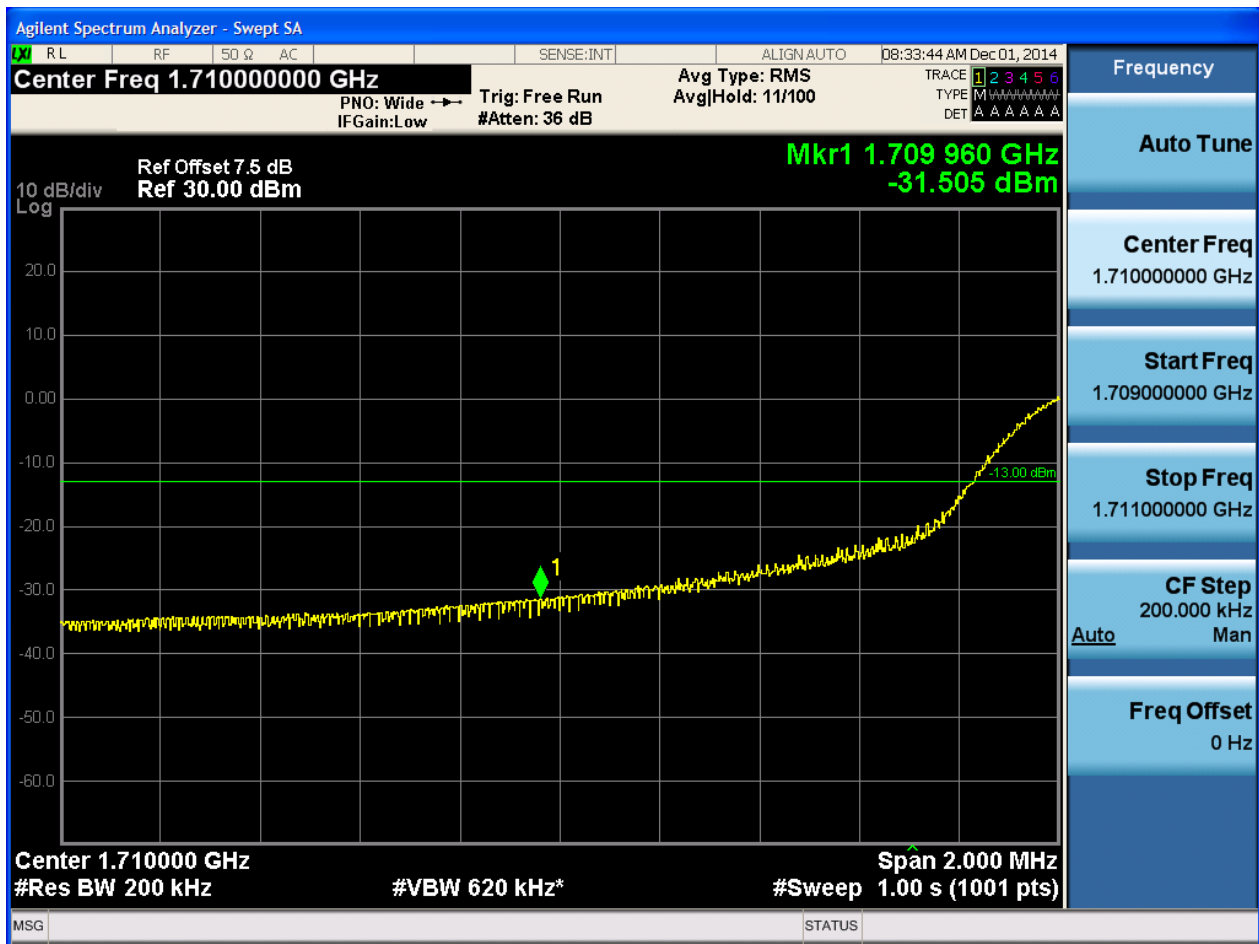


5.3.2.1.4.1.3 Test RB = RB50#25





5.3.2.1.4.1.4 Test RB = RB100#0





5.3.2.1.4.2 Test Channel = HCH

5.3.2.1.4.2.1 Test RB = RB1#0



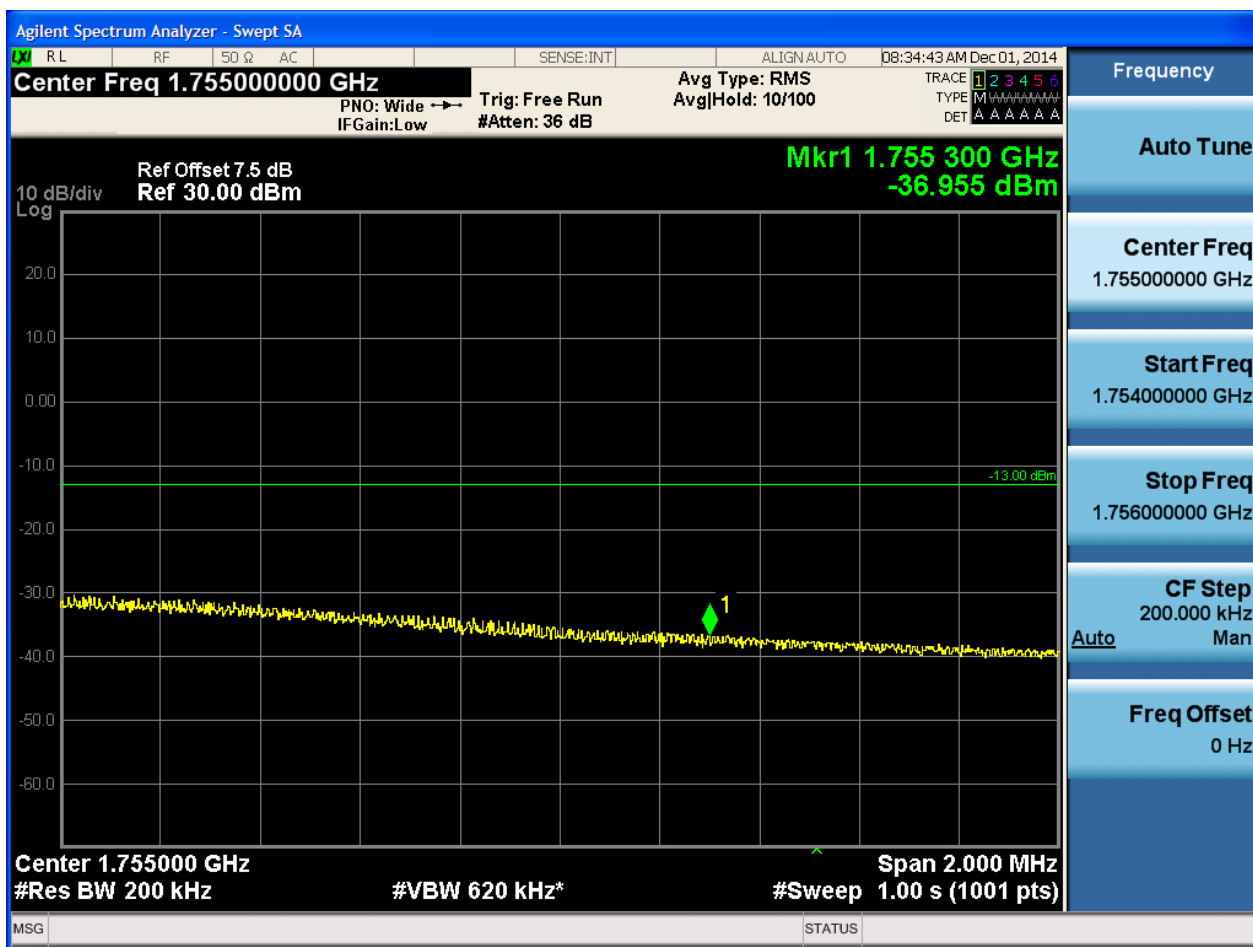


5.3.2.1.4.2.2 Test RB = RB1#99





5.3.2.1.4.2.3 Test RB = RB50#25





5.3.2.1.4.2.4 Test RB = RB100#0



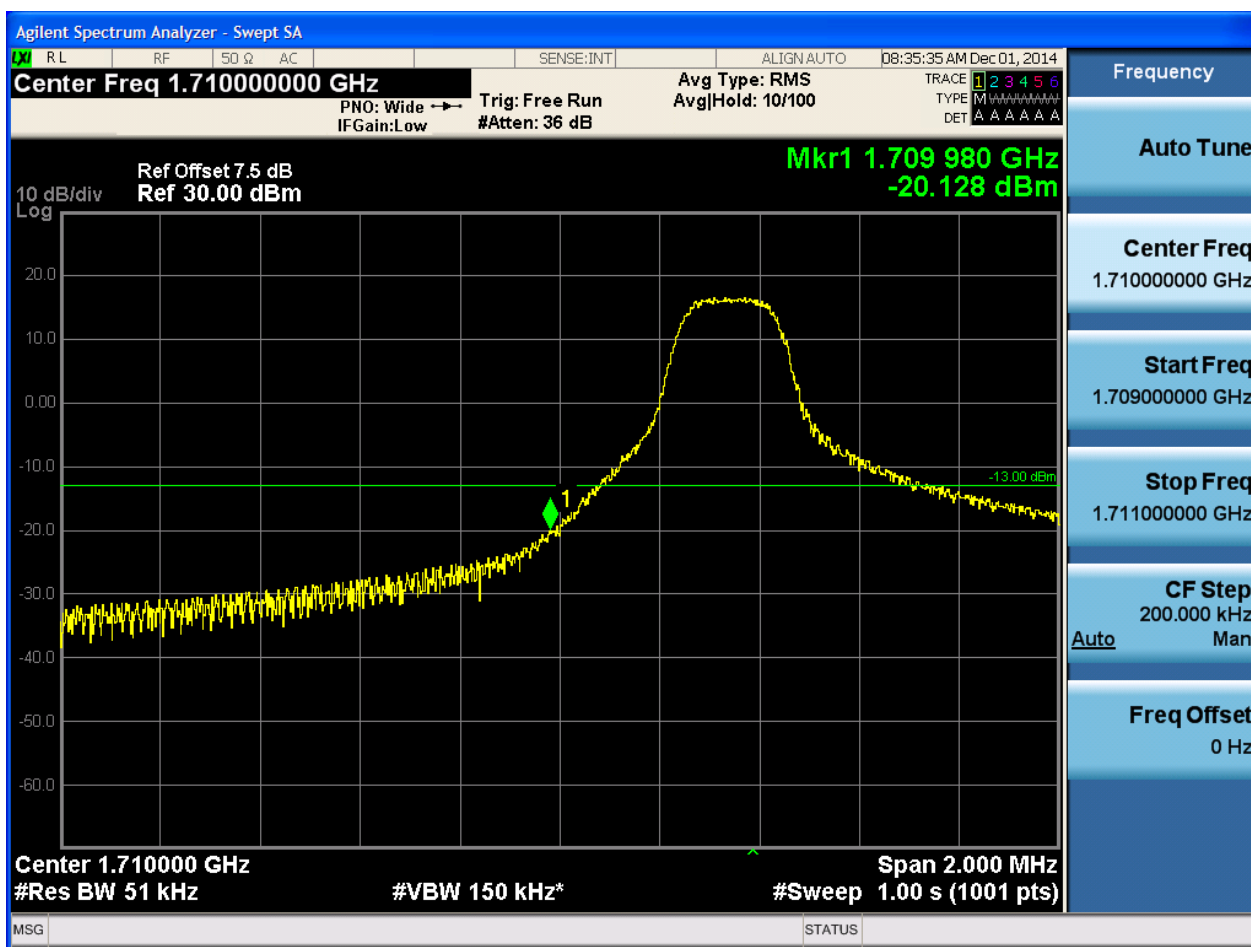


5.3.2.2 Test Mode = LTE/TM2

5.3.2.2.1 Test Bandwidth = 5

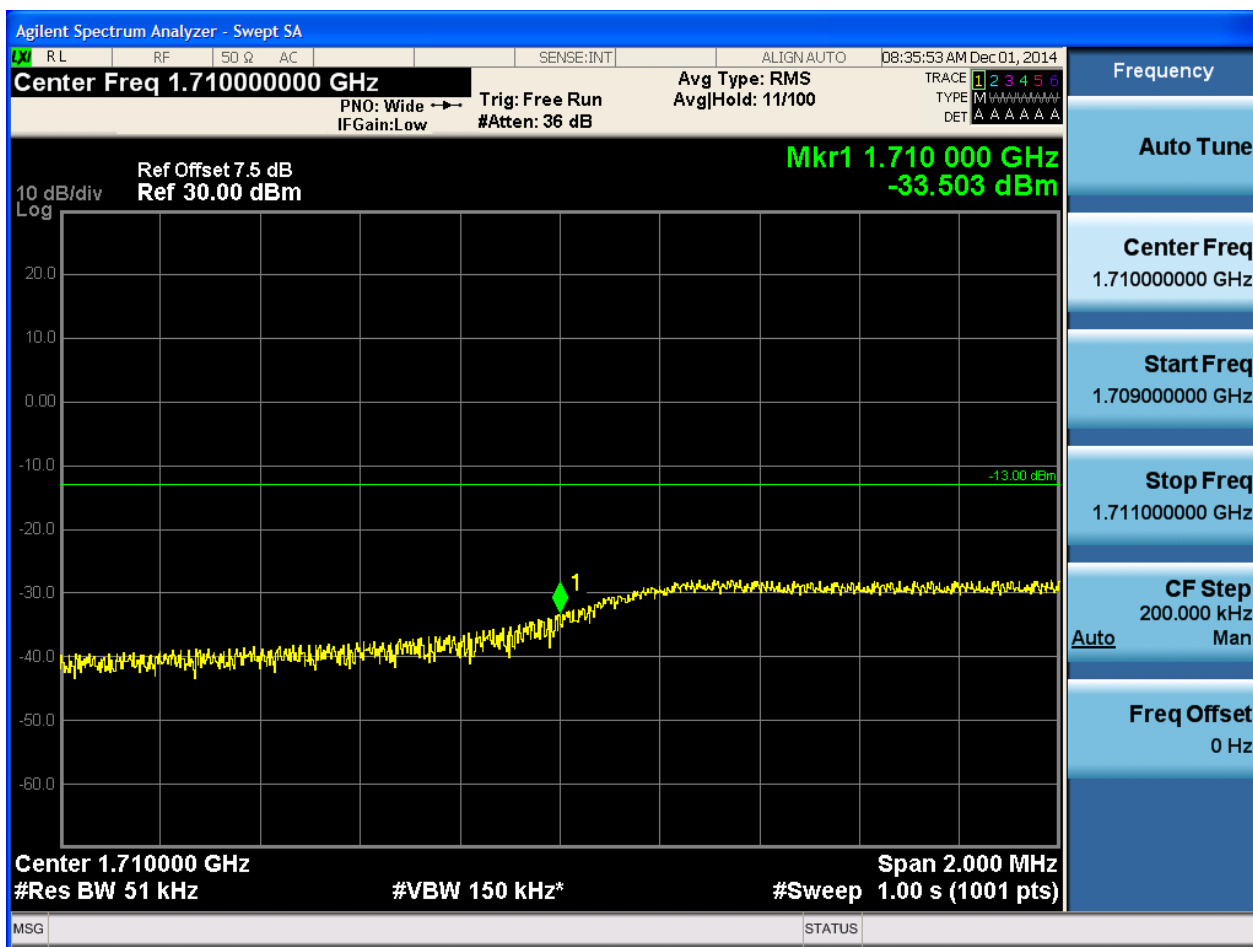
5.3.2.2.1.1 Test Channel = LCH

5.3.2.2.1.1.1 Test RB = RB1#0



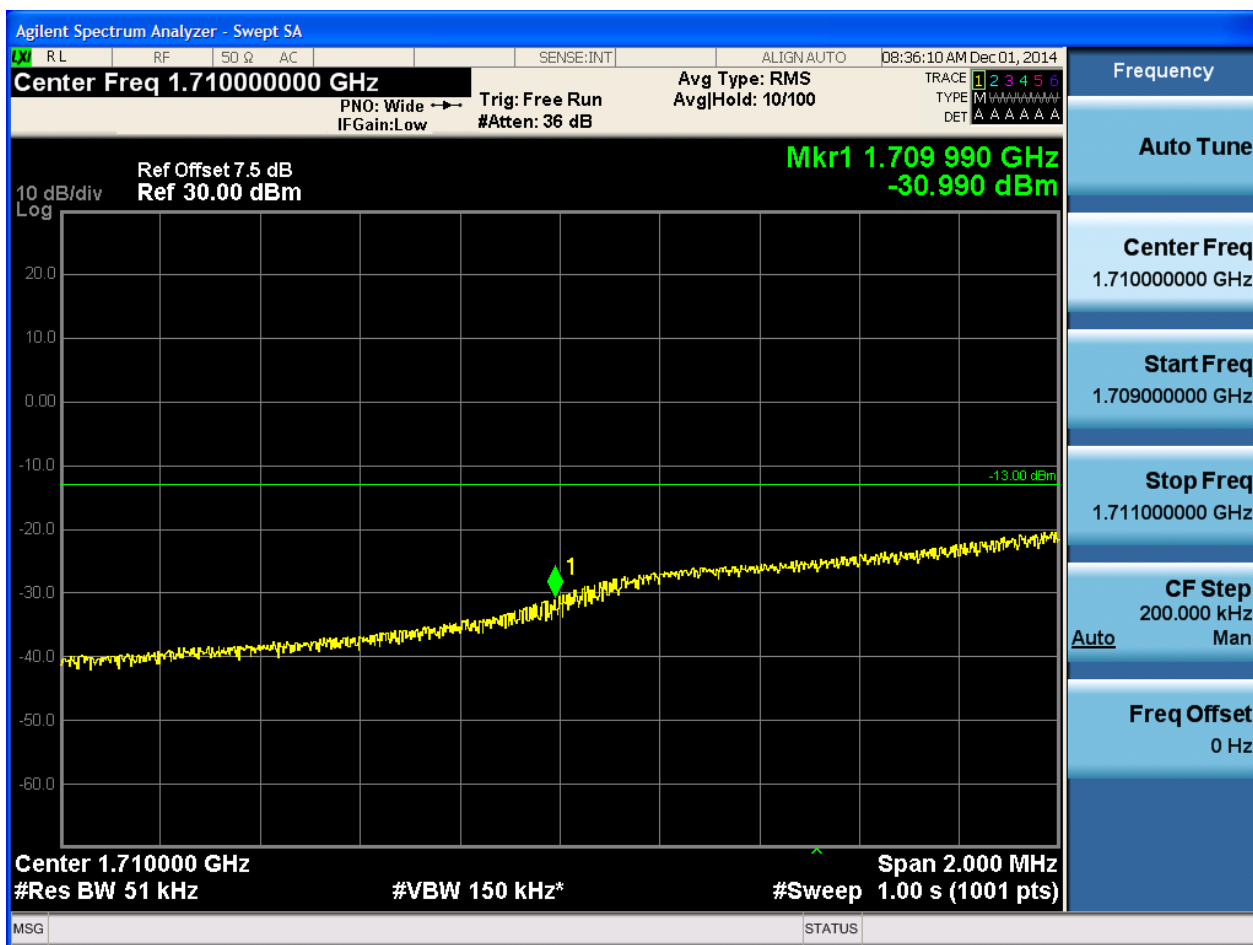


5.3.2.2.1.1.2 Test RB = RB1#24





5.3.2.2.1.1.3 Test RB = RB12#6





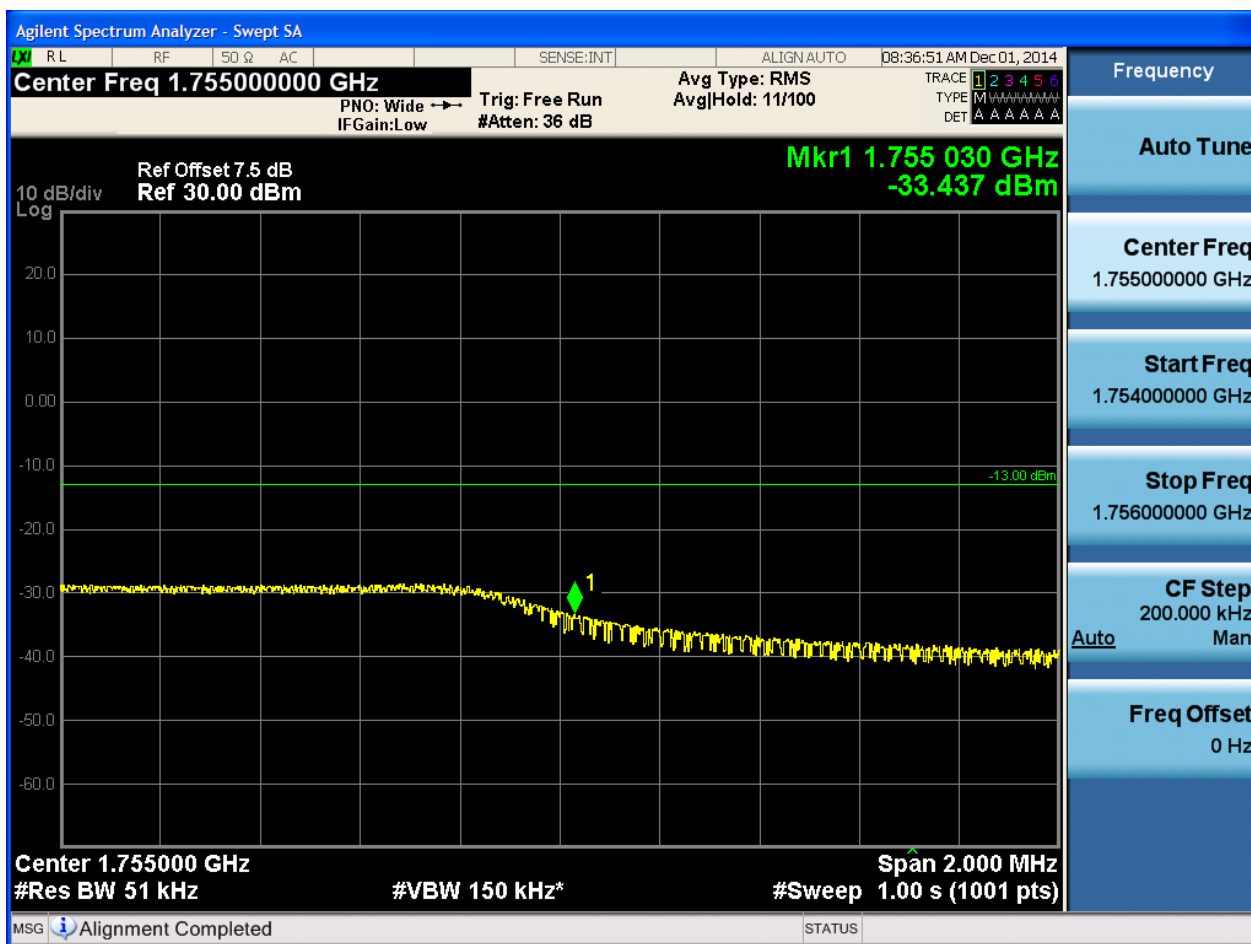
5.3.2.2.1.1.4 Test RB = RB25#0





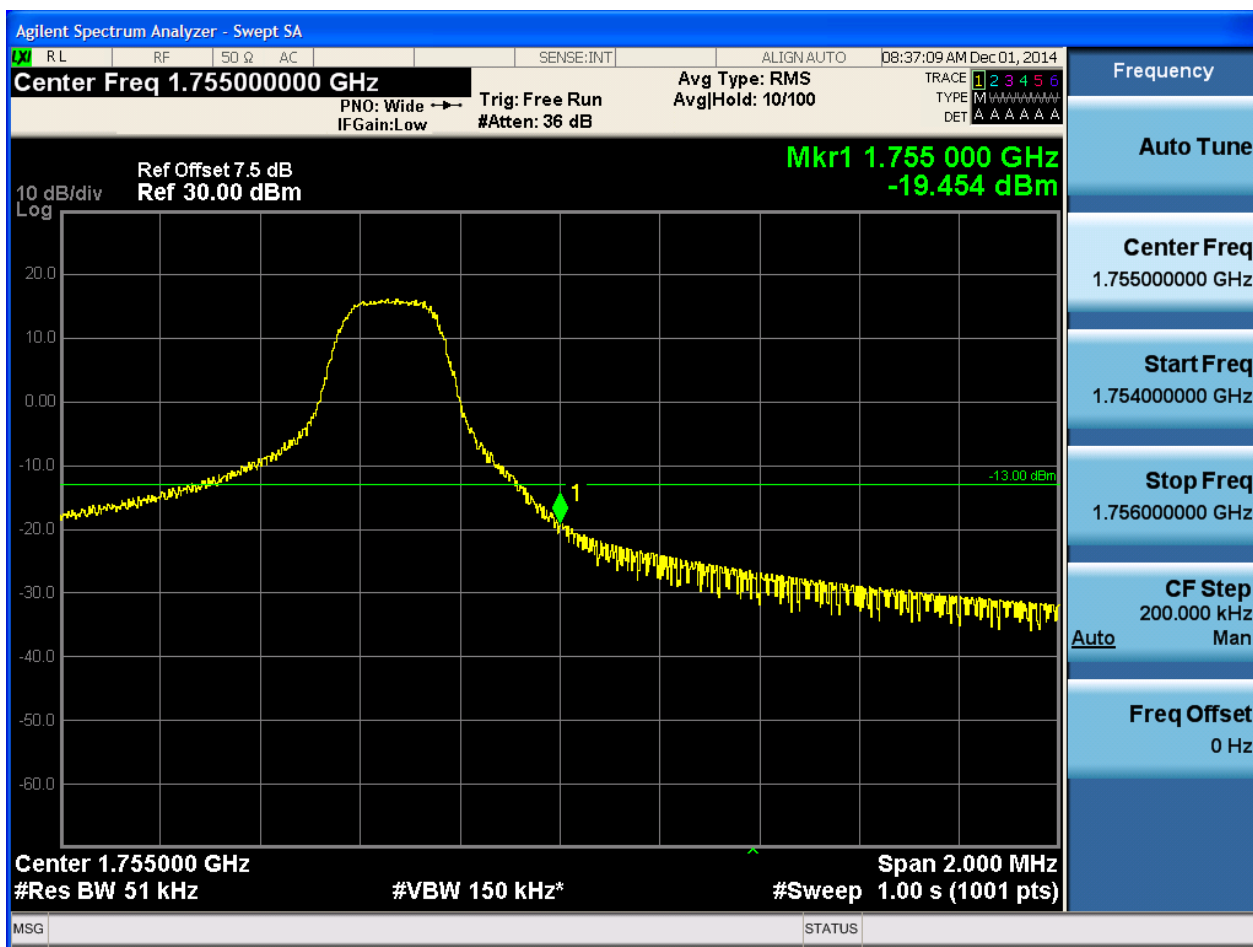
5.3.2.2.1.2 Test Channel = HCH

5.3.2.2.1.2.1 Test RB = RB1#0



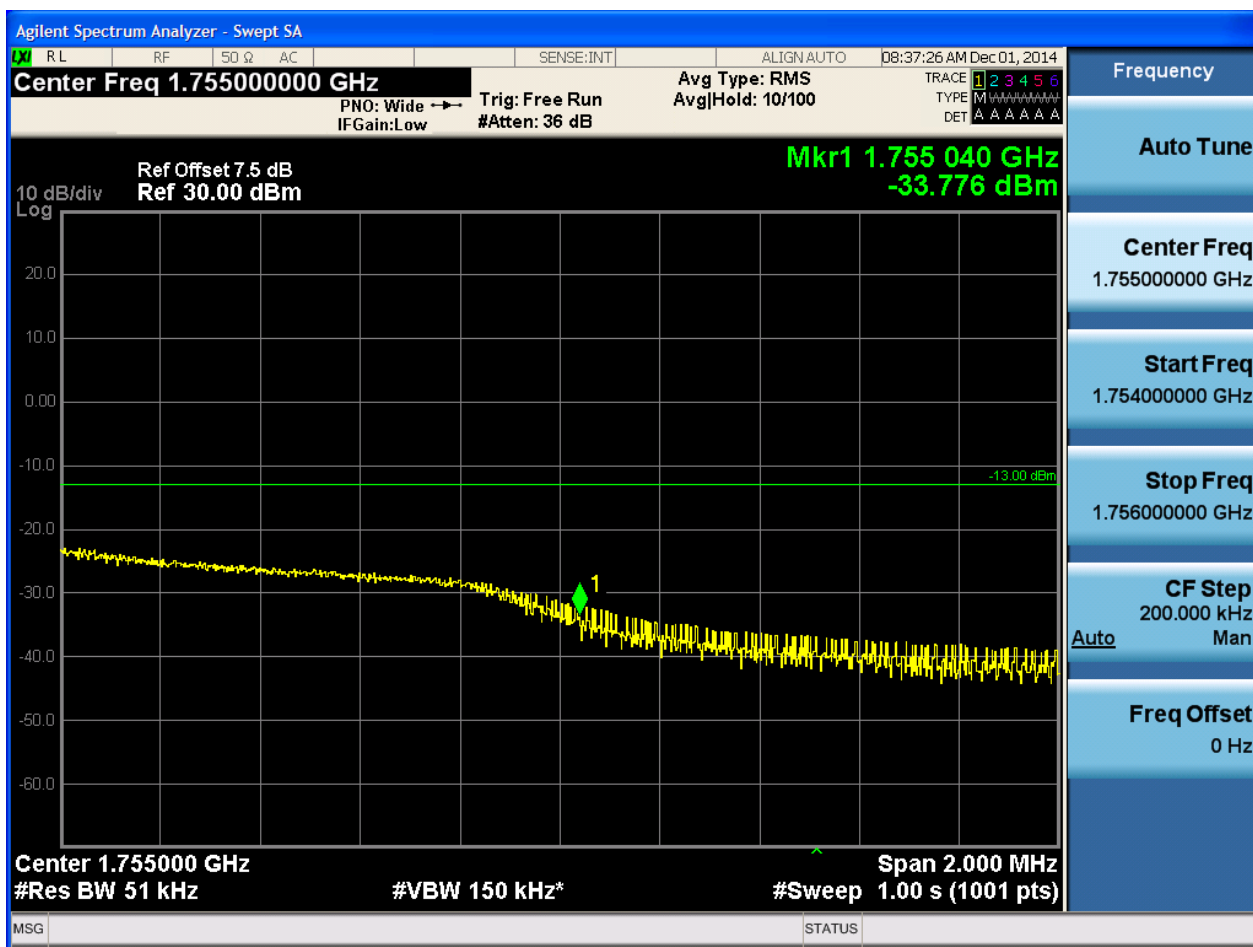


5.3.2.2.1.2.2 Test RB = RB1#24





5.3.2.2.1.2.3 Test RB = RB12#6





5.3.2.2.1.2.4 Test RB = RB25#0

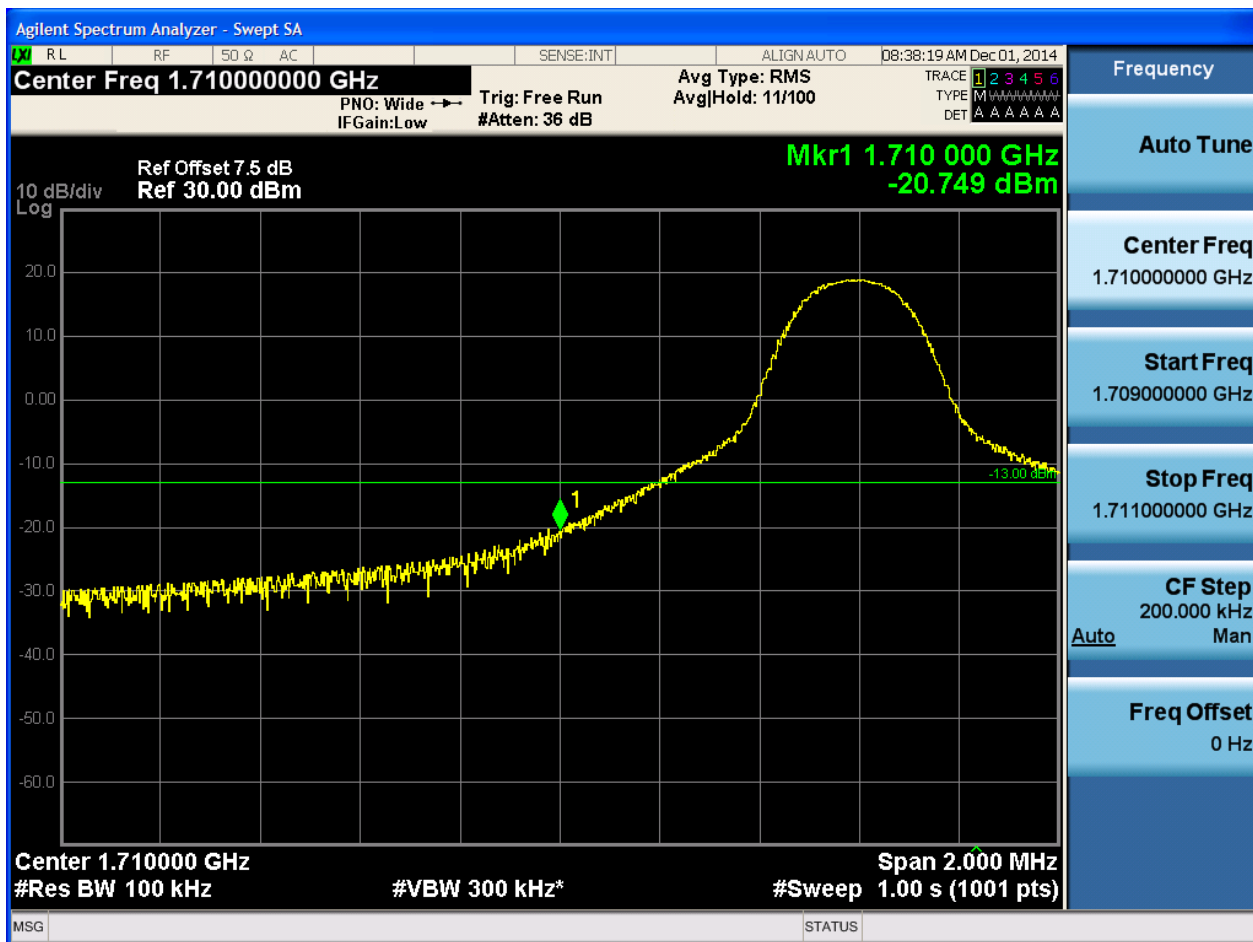




5.3.2.2.2 Test Bandwidth = 10

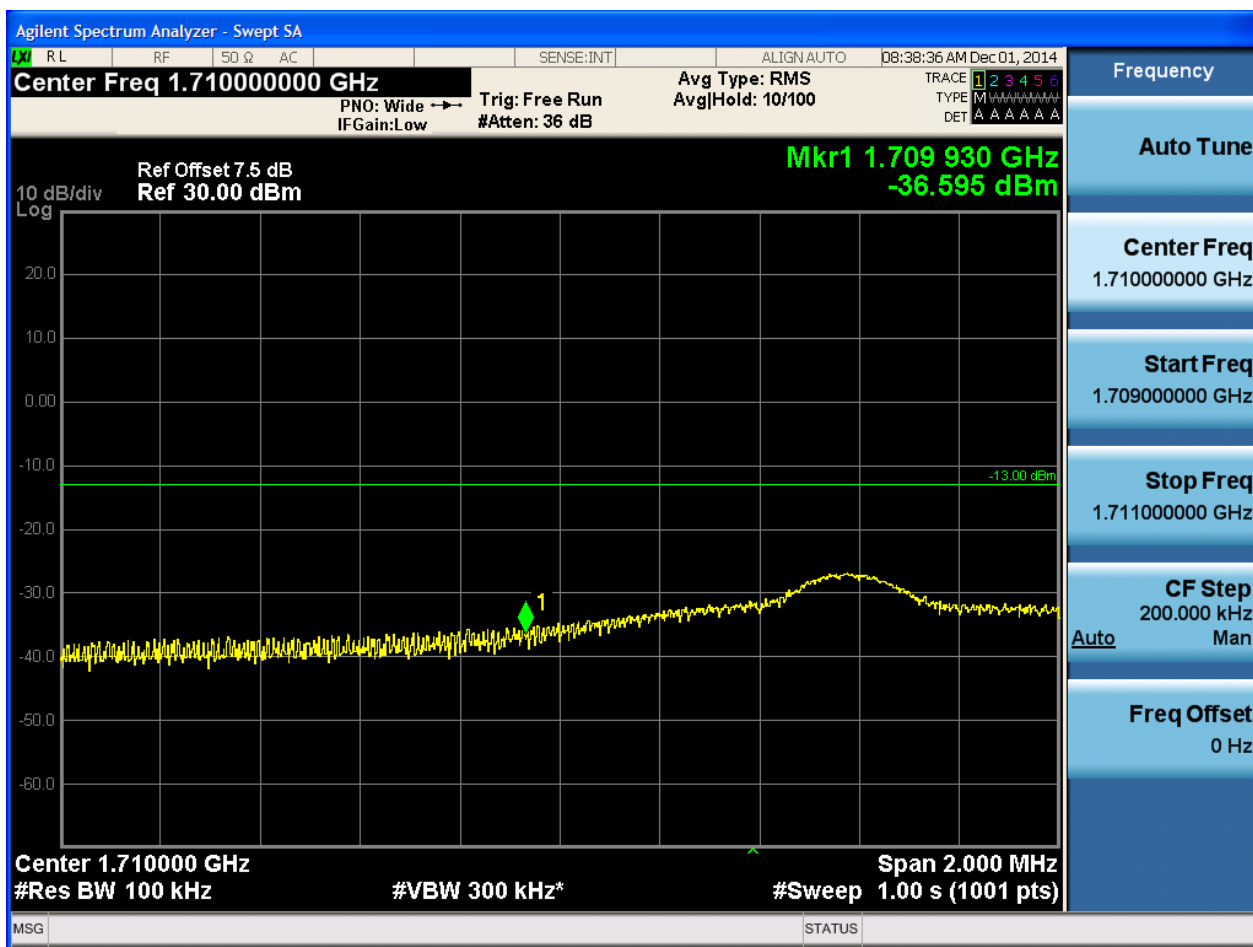
5.3.2.2.2.1 Test Channel = LCH

5.3.2.2.2.1.1 Test RB = RB1#0



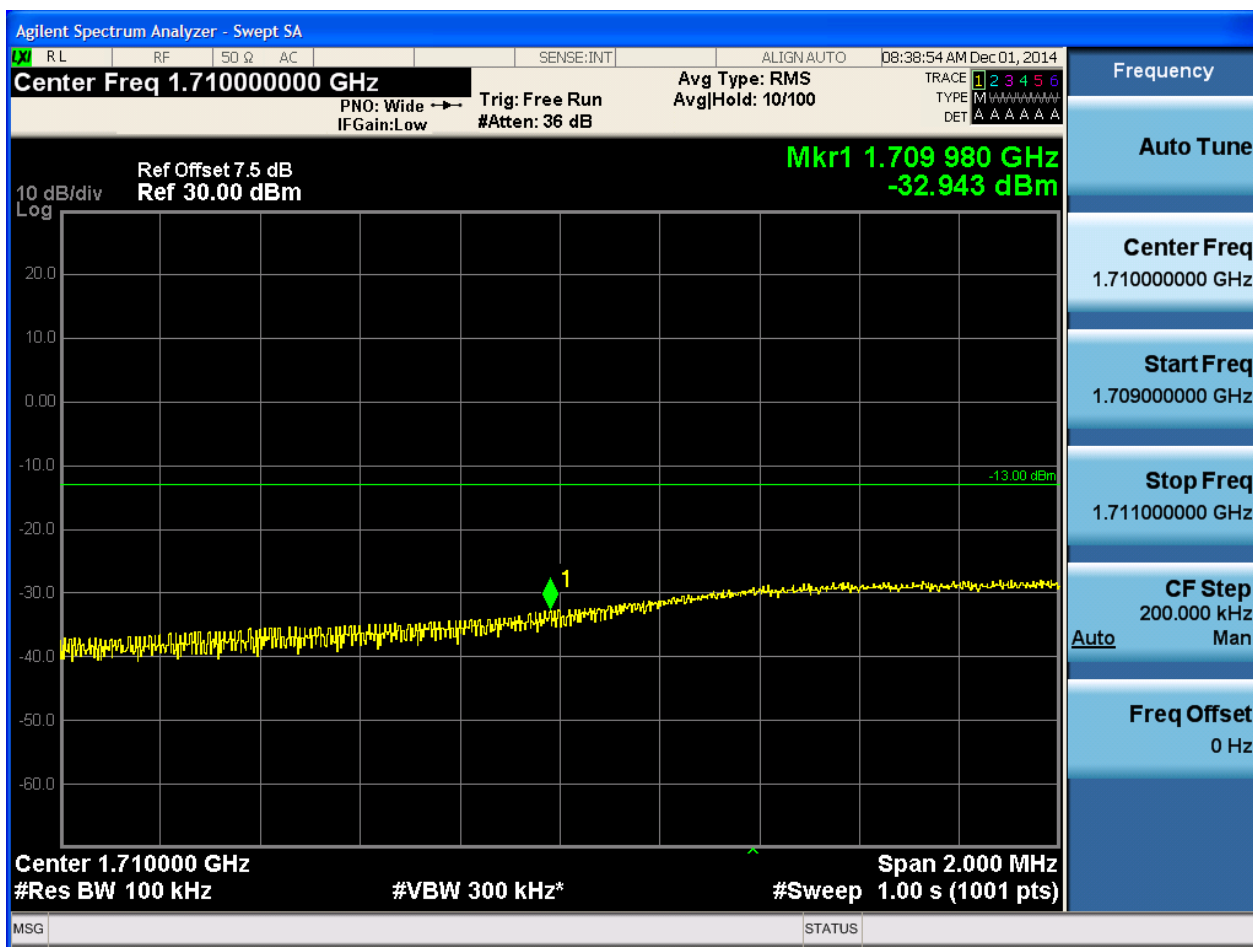


5.3.2.2.1.2 Test RB = RB1#49



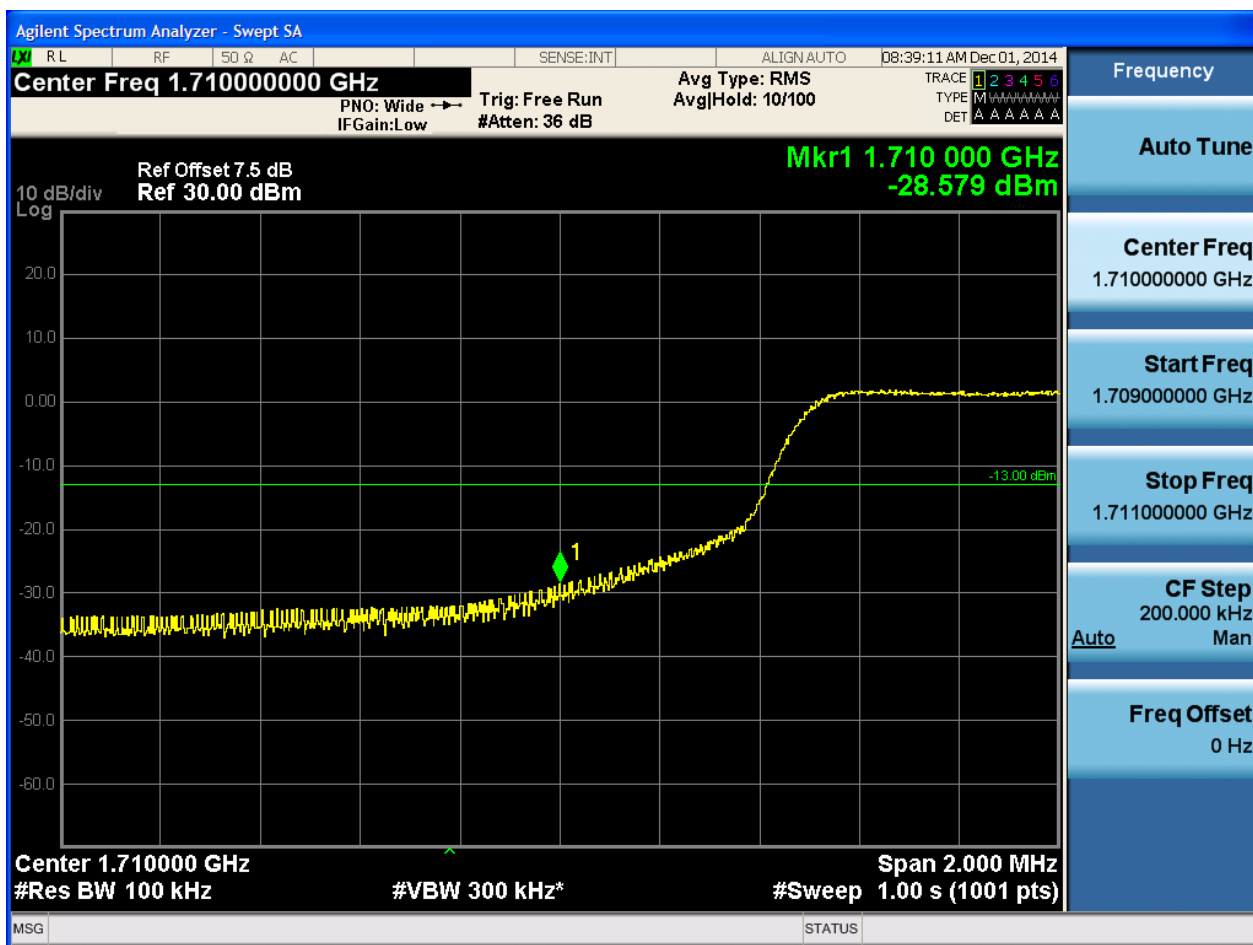


5.3.2.2.1.3 Test RB = RB25#13





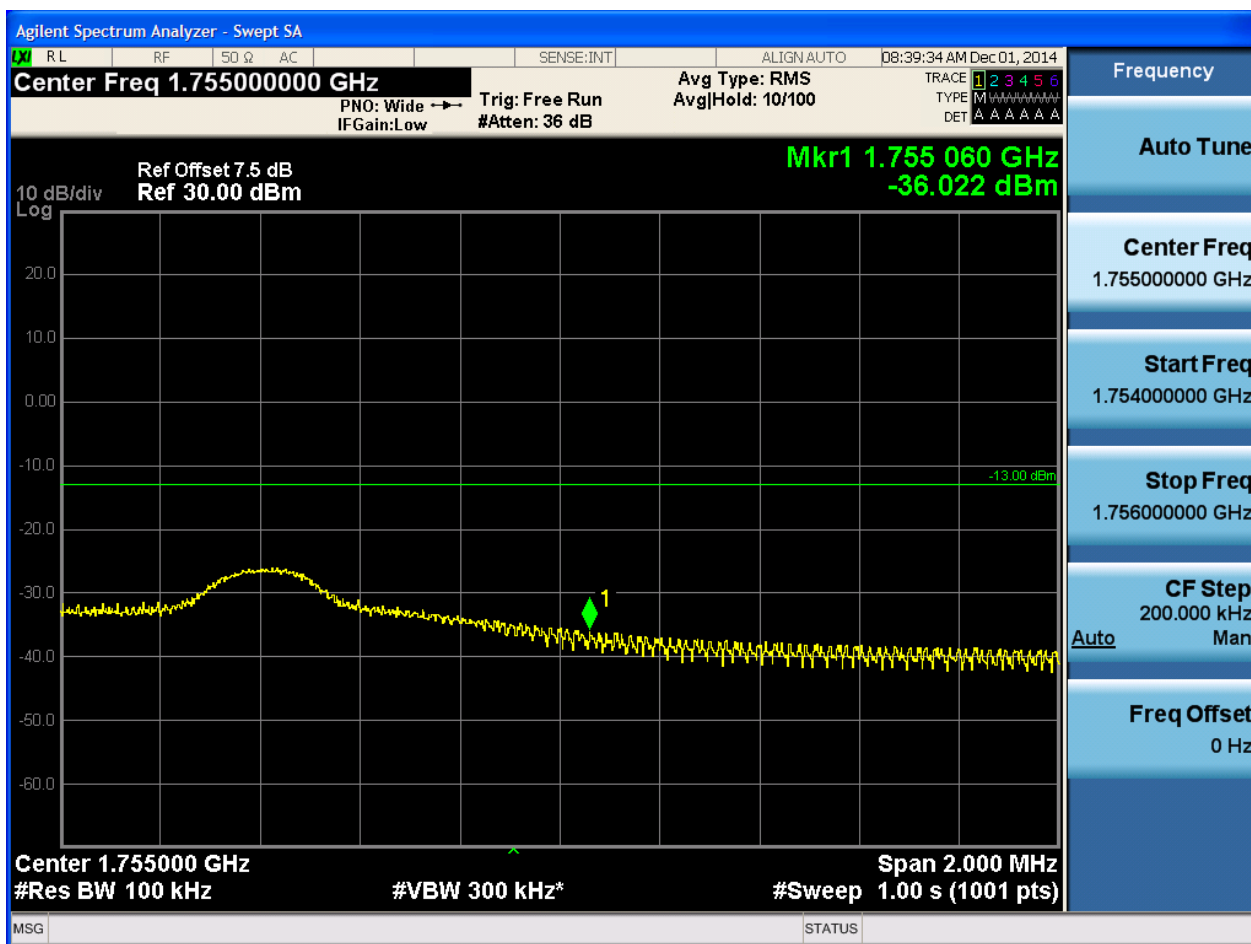
5.3.2.2.1.4 Test RB = RB50#0





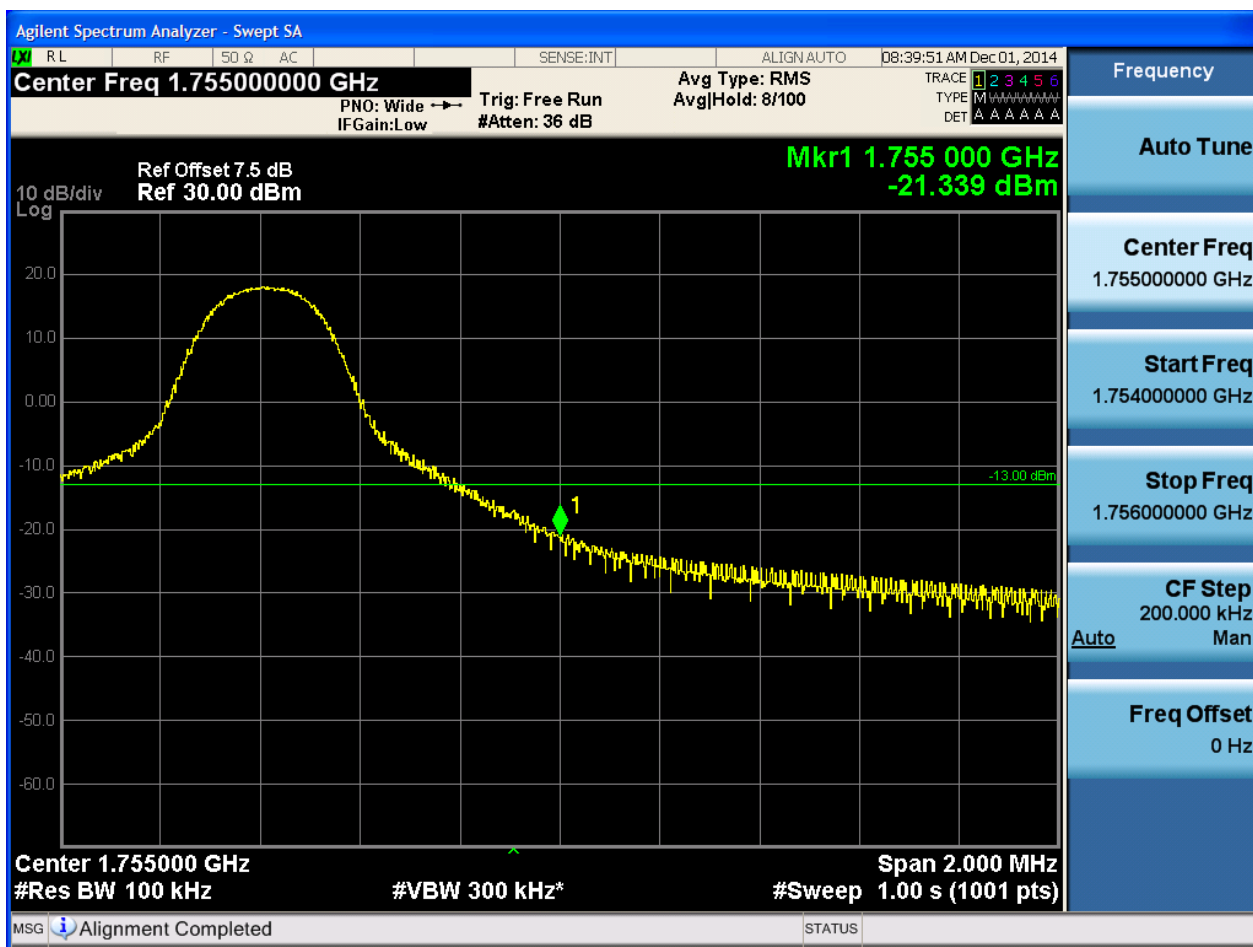
5.3.2.2.2 Test Channel = HCH

5.3.2.2.2.1 Test RB = RB1#0



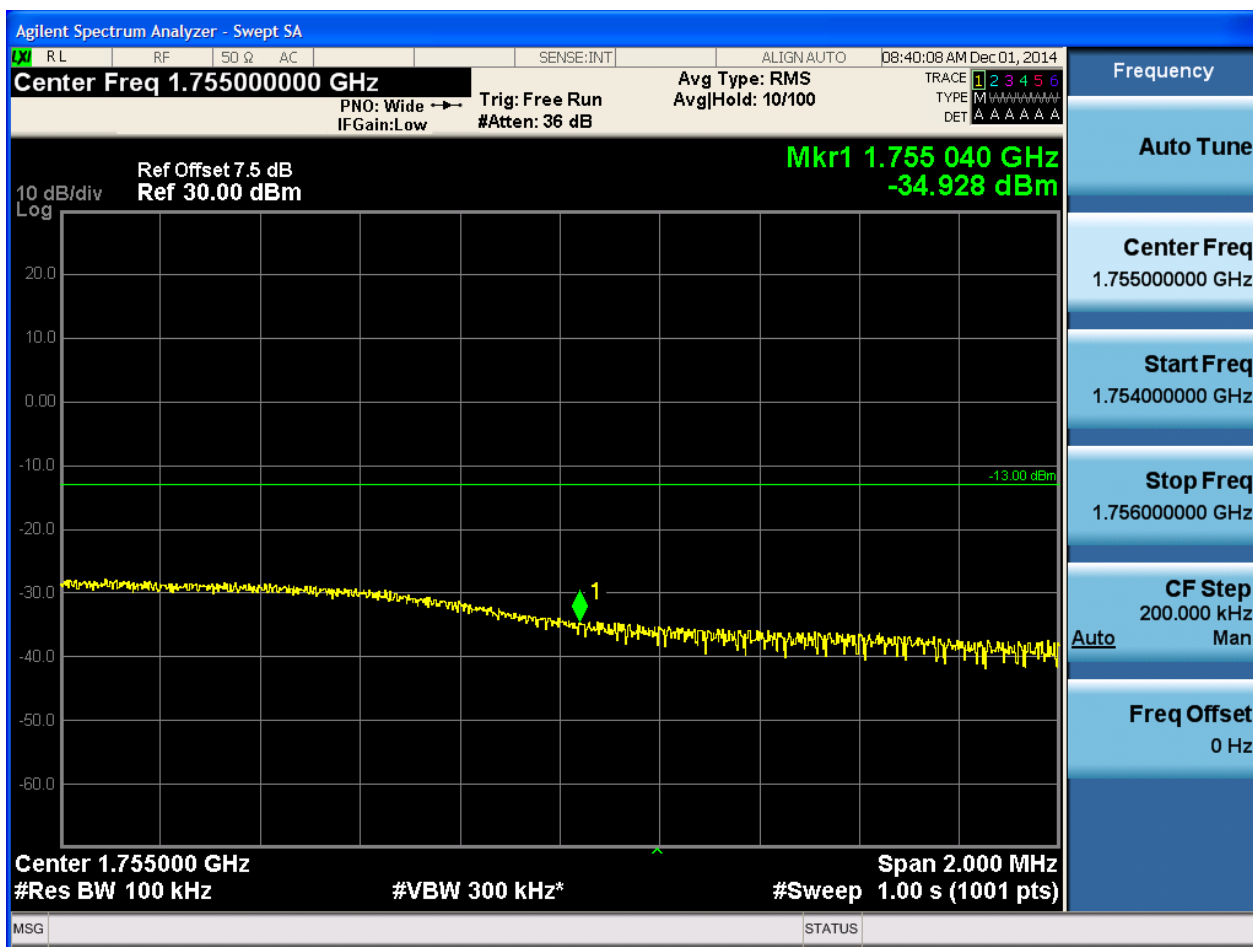


5.3.2.2.2.2 Test RB = RB1#49



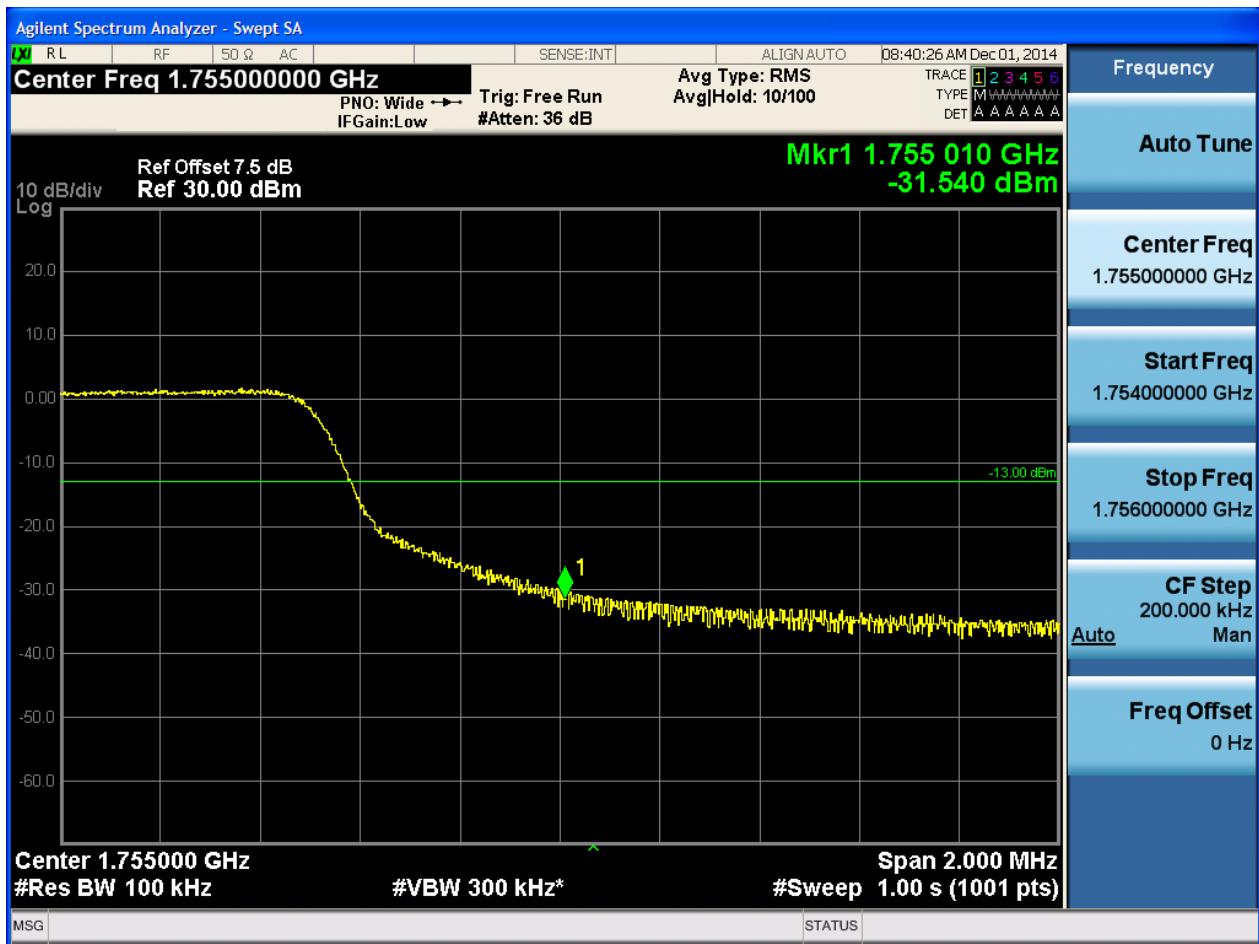


5.3.2.2.2.3 Test RB = RB25#13





5.3.2.2.2.4 Test RB = RB50#0

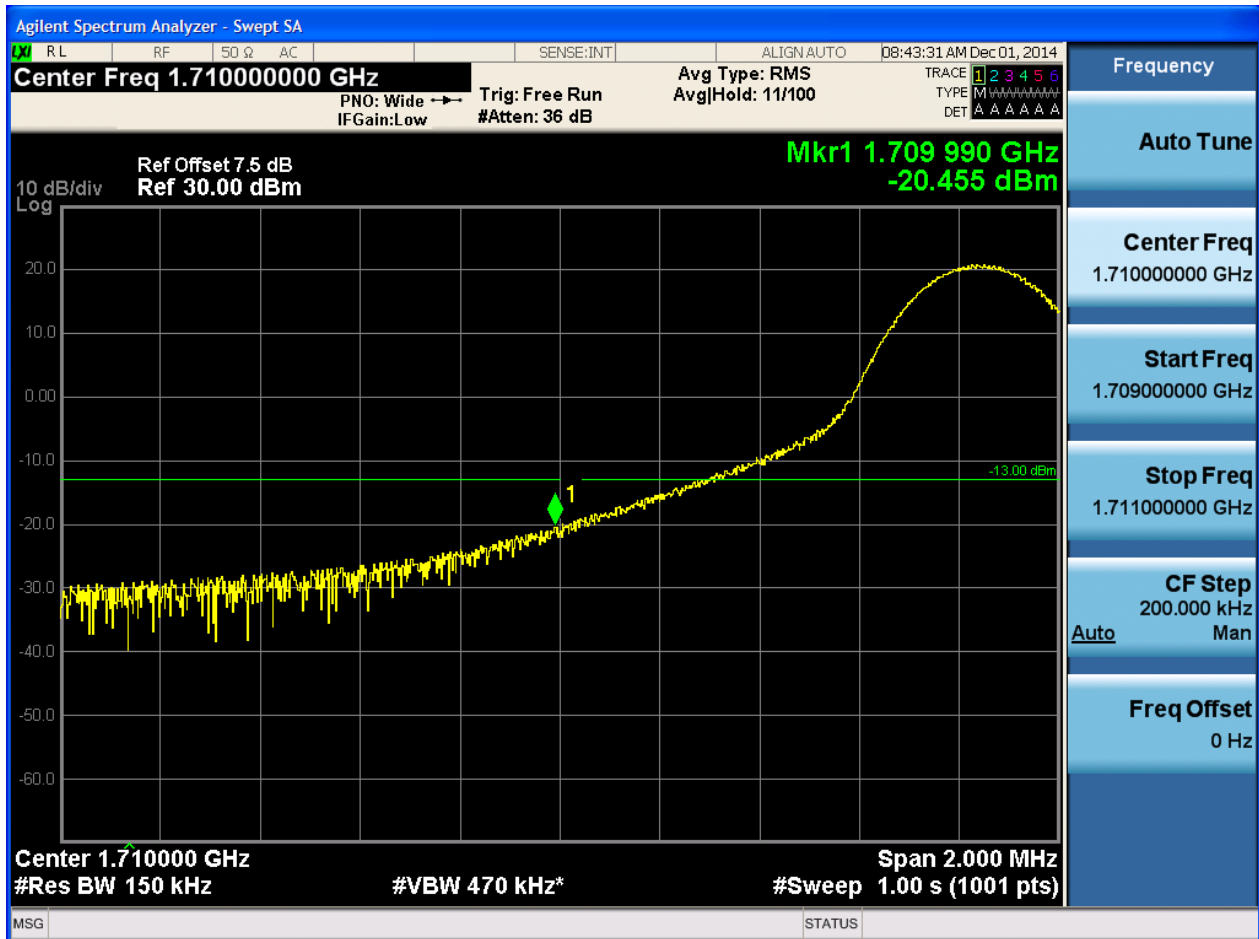




5.3.2.2.3 Test Bandwidth = 15

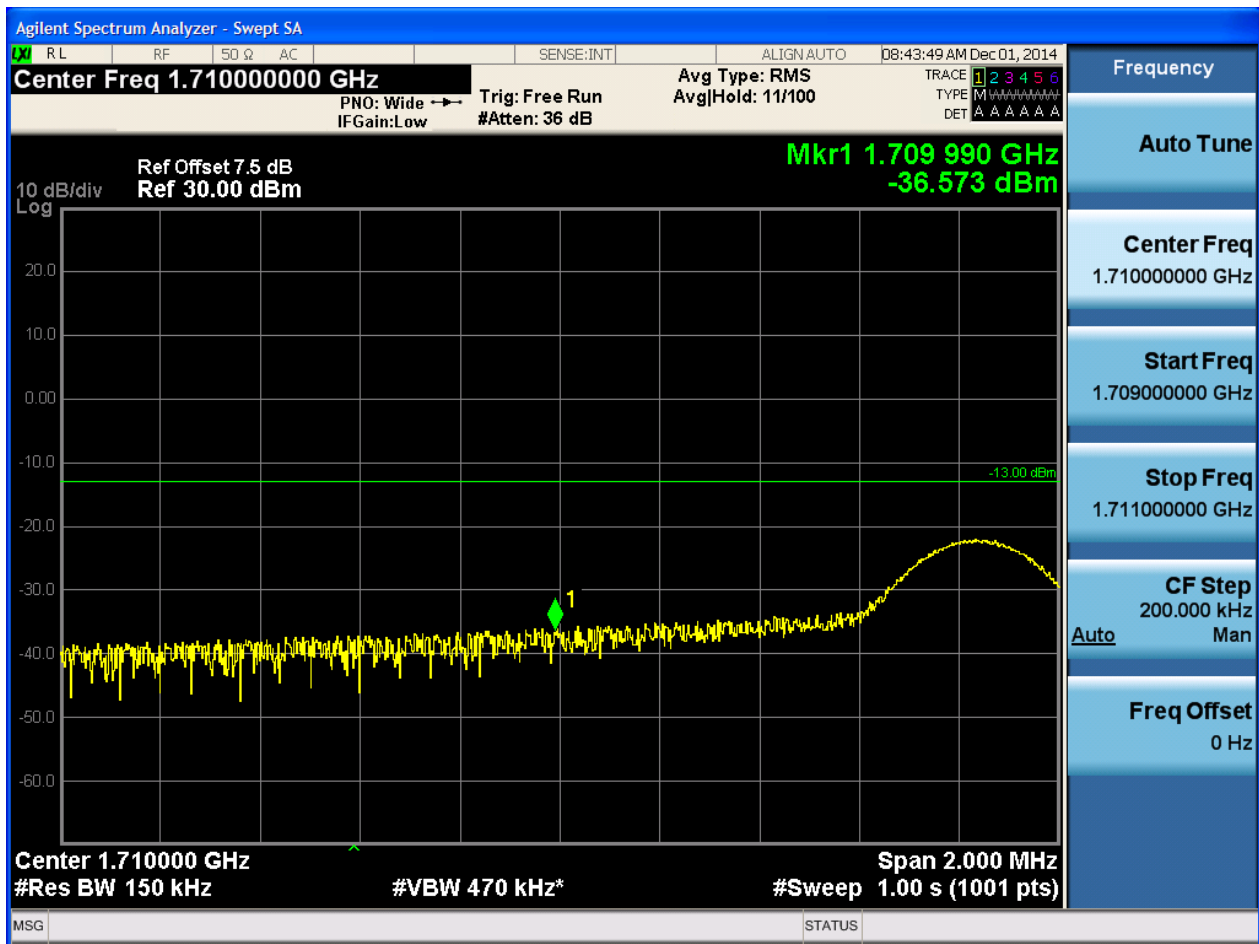
5.3.2.2.3.1 Test Channel = LCH

5.3.2.2.3.1.1 Test RB = RB1#0



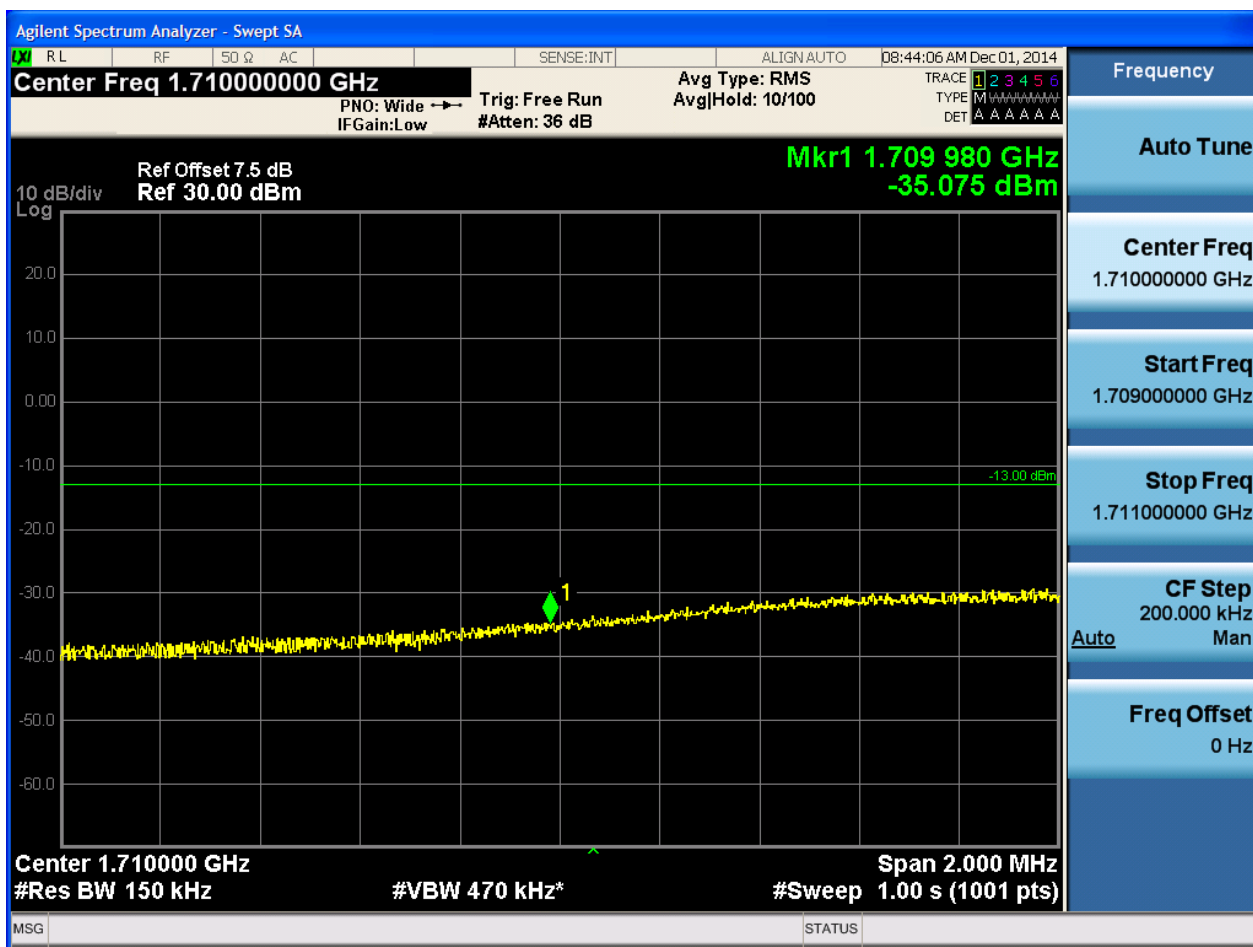


5.3.2.2.3.1.2 Test RB = RB1#74



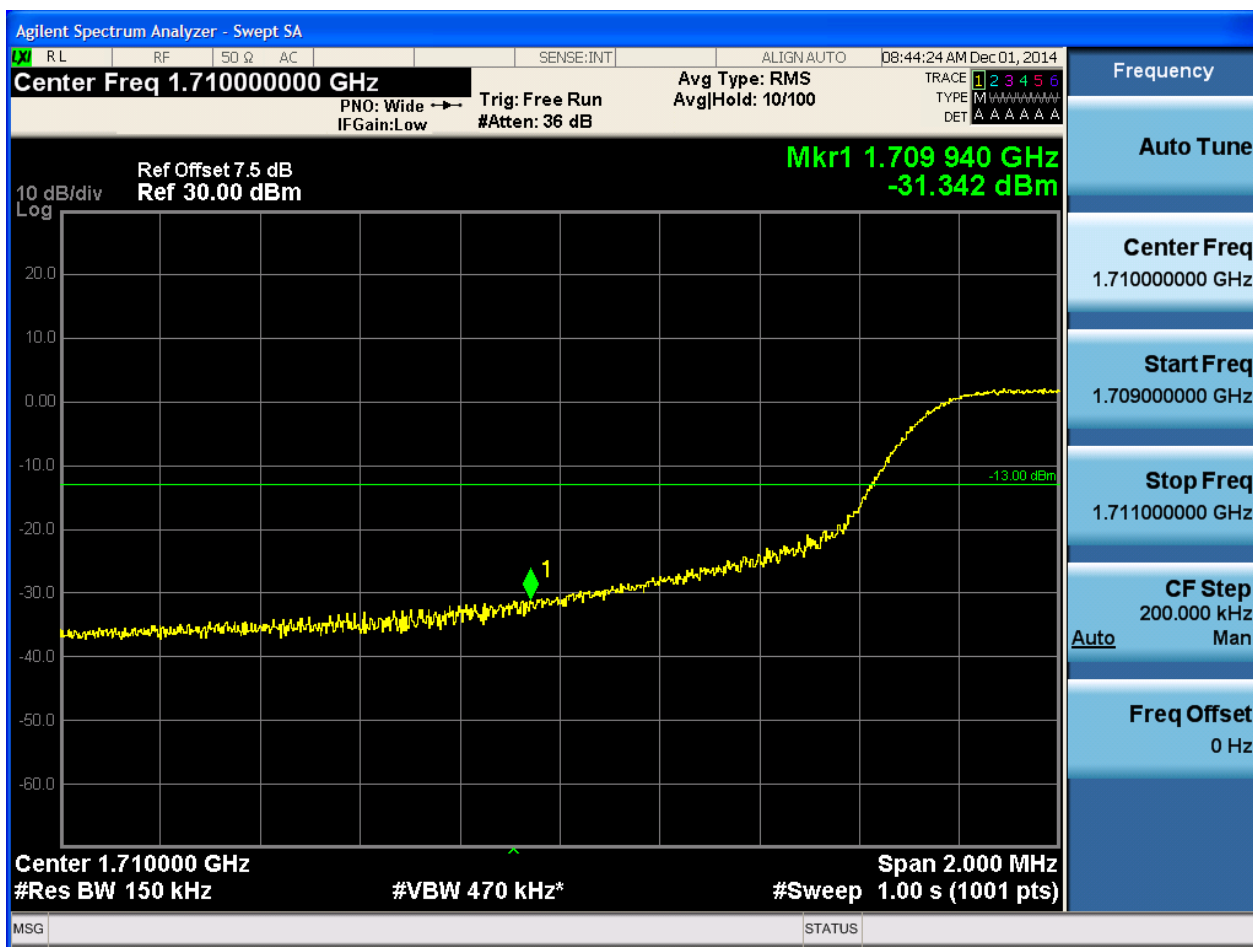


5.3.2.2.3.1.3 Test RB = RB36#18





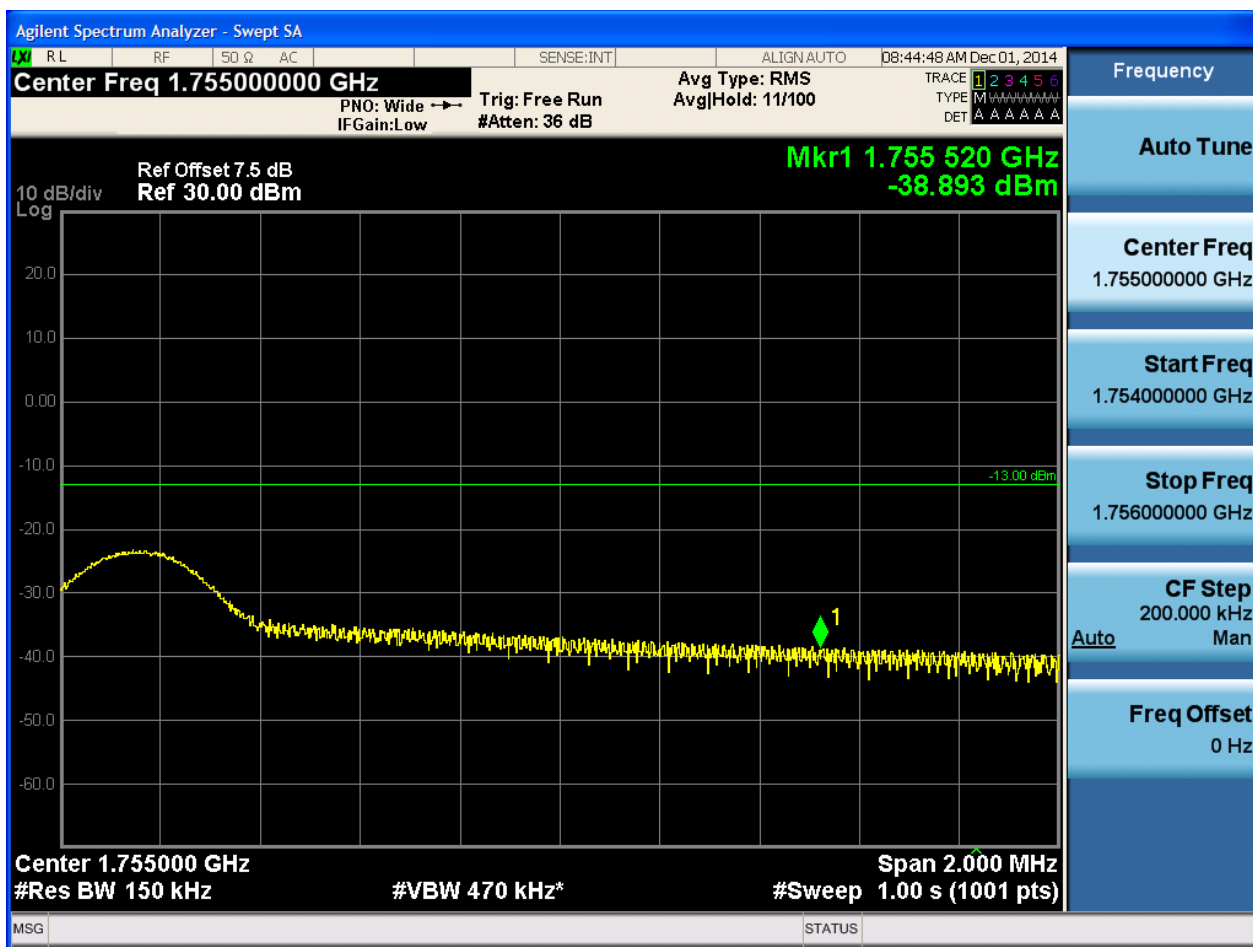
5.3.2.2.3.1.4 Test RB = RB75#0

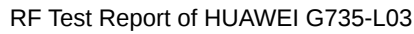




5.3.2.2.3.2 Test Channel = HCH

5.3.2.2.3.2.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

Center Freq 1.755000000 GHz

Ref Offset 7.5 dB
Ref 30.00 dBm

10 dB/div
Log

Mkr1 1.755 000 GHz
-21.507 dBm

Center 1.755000 GHz
#Res BW 150 kHz
#VBW 470 kHz*

Span 2.000 MHz
#Sweep 1.00 s (1001 pts)

Auto Tune

Center Freq
1.755000000 GHz

Start Freq
1.754000000 GHz

Stop Freq
1.756000000 GHz

CF Step
200.000 kHz
Man

Freq Offset
0 Hz



5.3.2.2.3.2.3 Test RB = RB36#18





5.3.2.2.3.2.4 Test RB = RB75#0

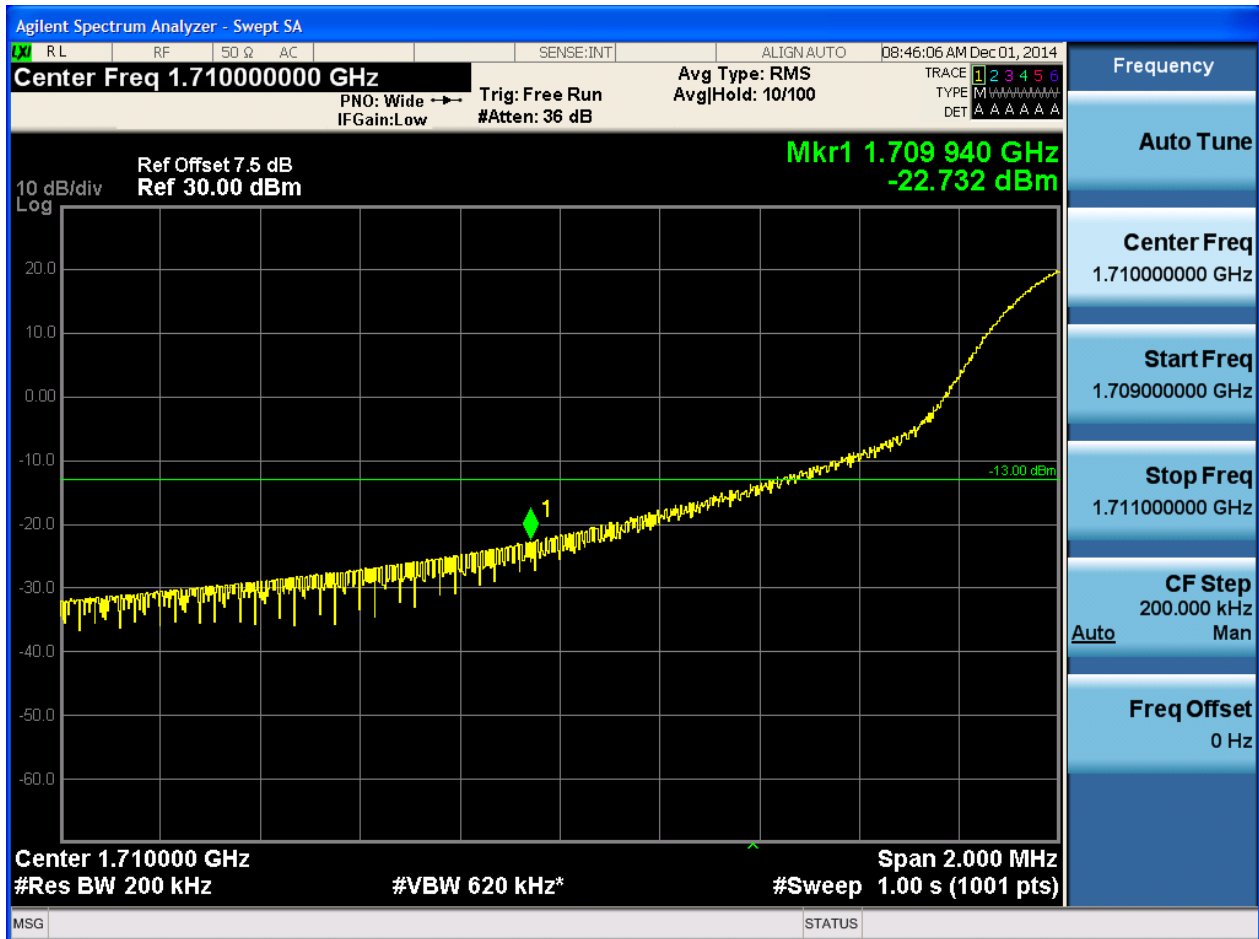




5.3.2.2.4 Test Bandwidth = 20

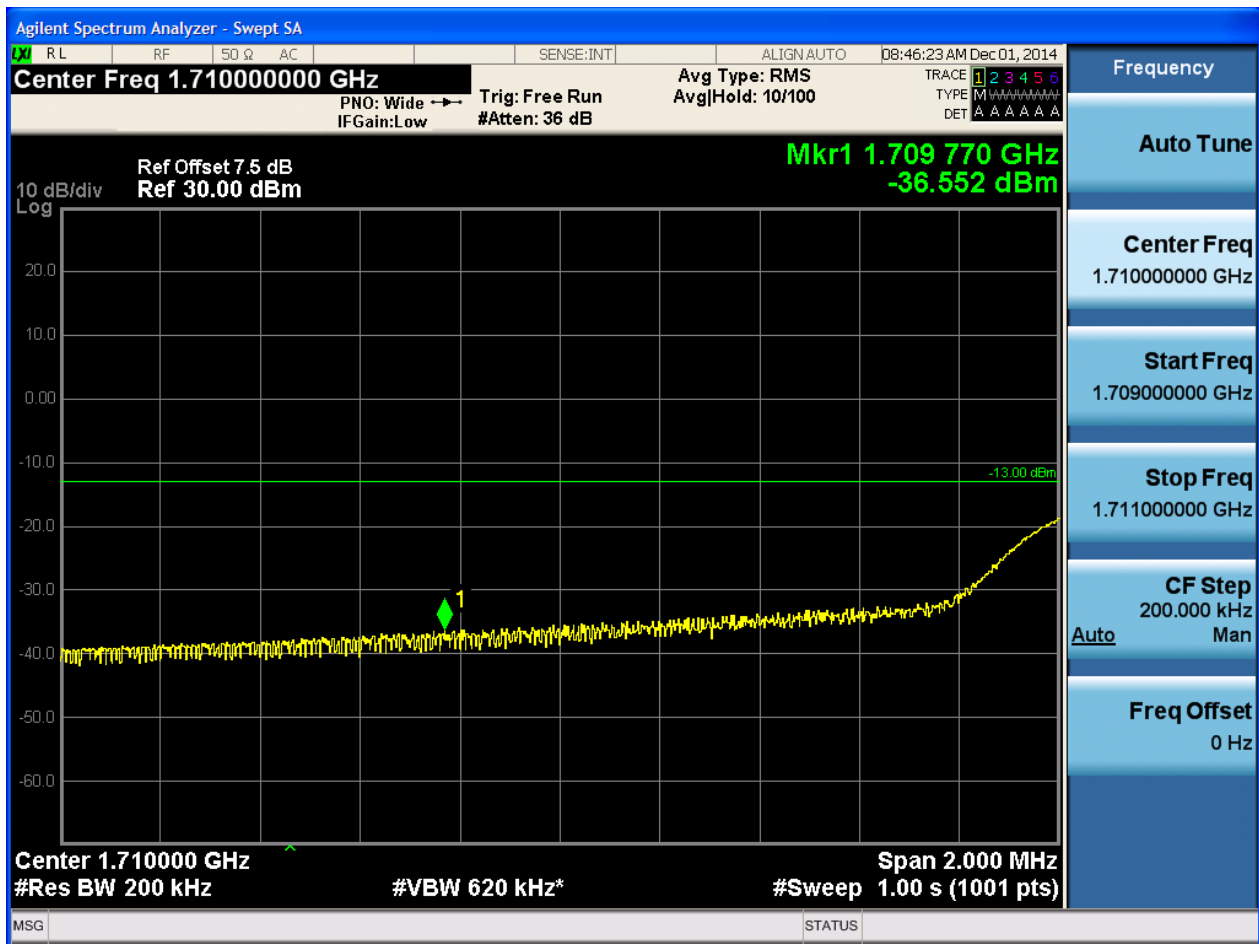
5.3.2.2.4.1 Test Channel = LCH

5.3.2.2.4.1.1 Test RB = RB1#0



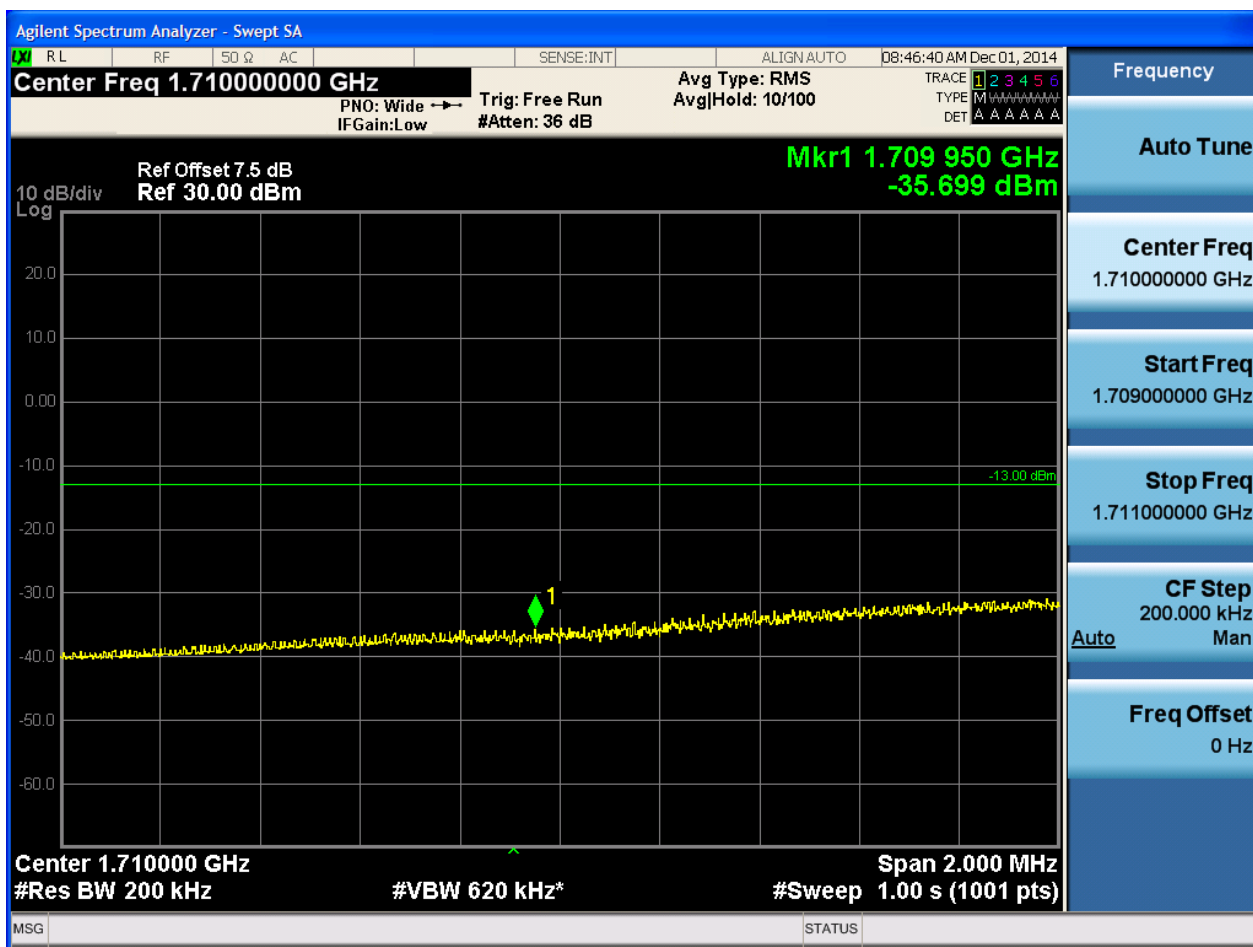


5.3.2.2.4.1.2 Test RB = RB1#99



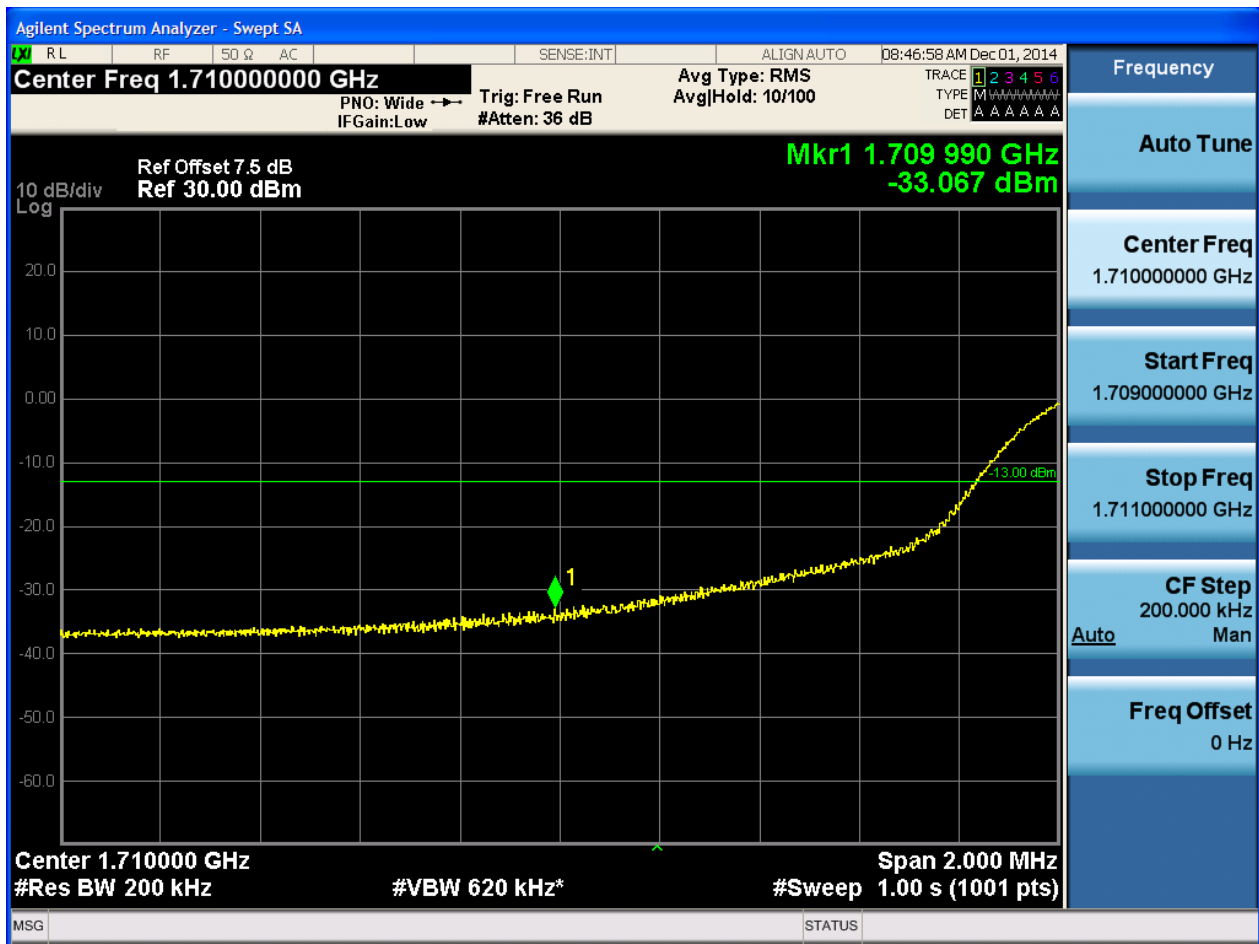


5.3.2.2.4.1.3 Test RB = RB50#25



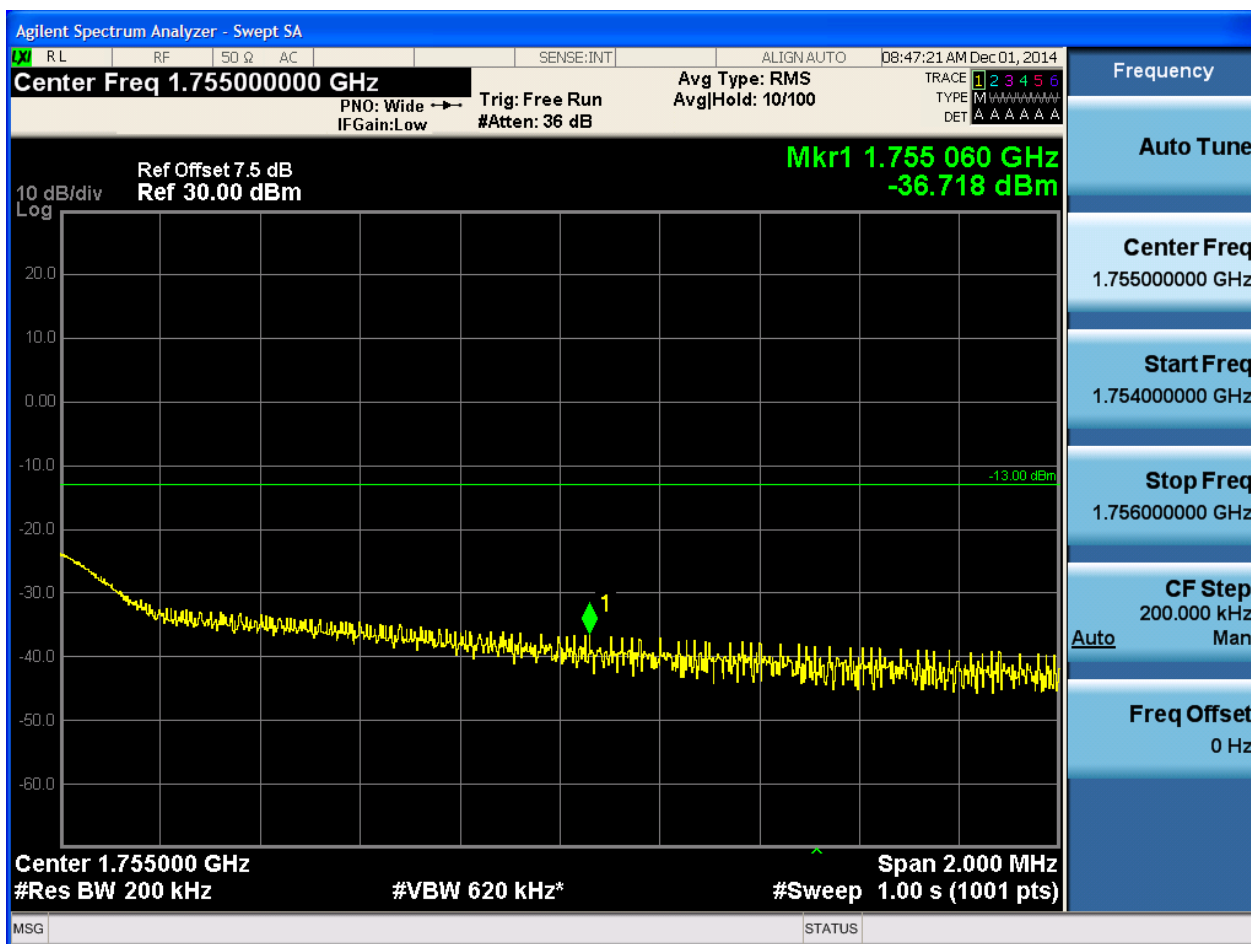


5.3.2.2.4.1.4 Test RB = RB100#0



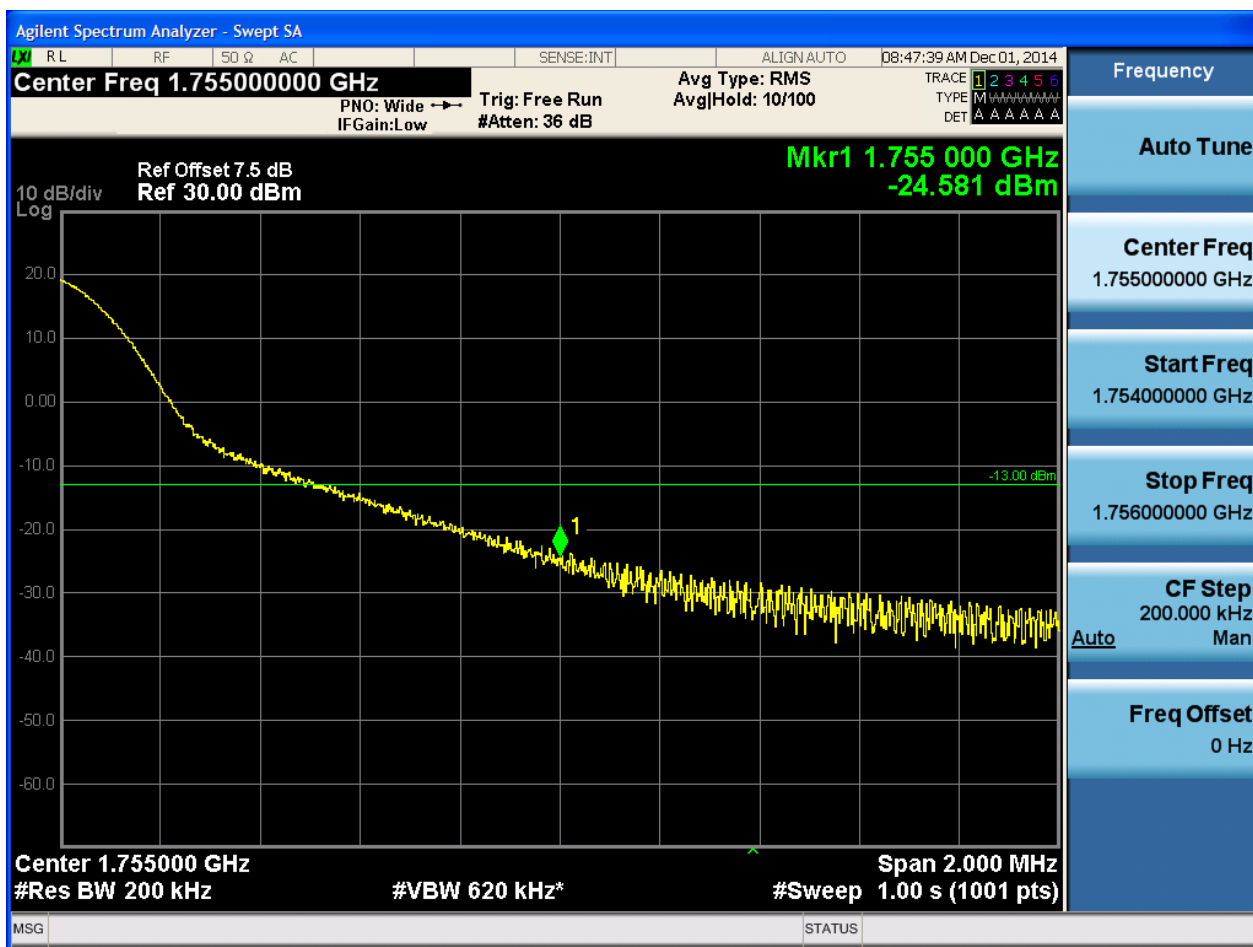
5.3.2.2.4.2 Test Channel = HCH

5.3.2.2.4.2.1 Test RB = RB1#0





5.3.2.2.4.2.2 Test RB = RB1#99



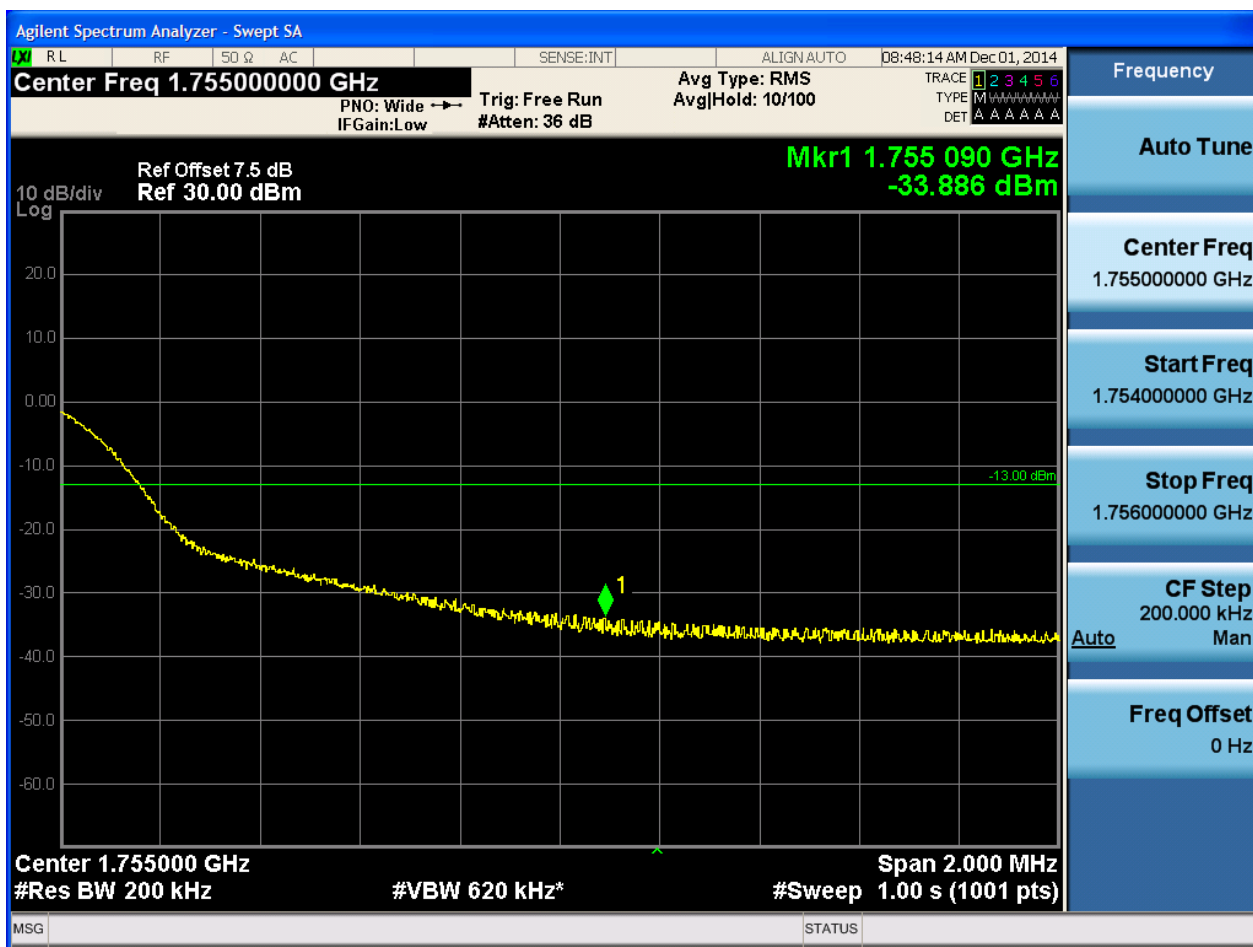


5.3.2.2.4.2.3 Test RB = RB50#25





5.3.2.2.4.2.4 Test RB = RB100#0



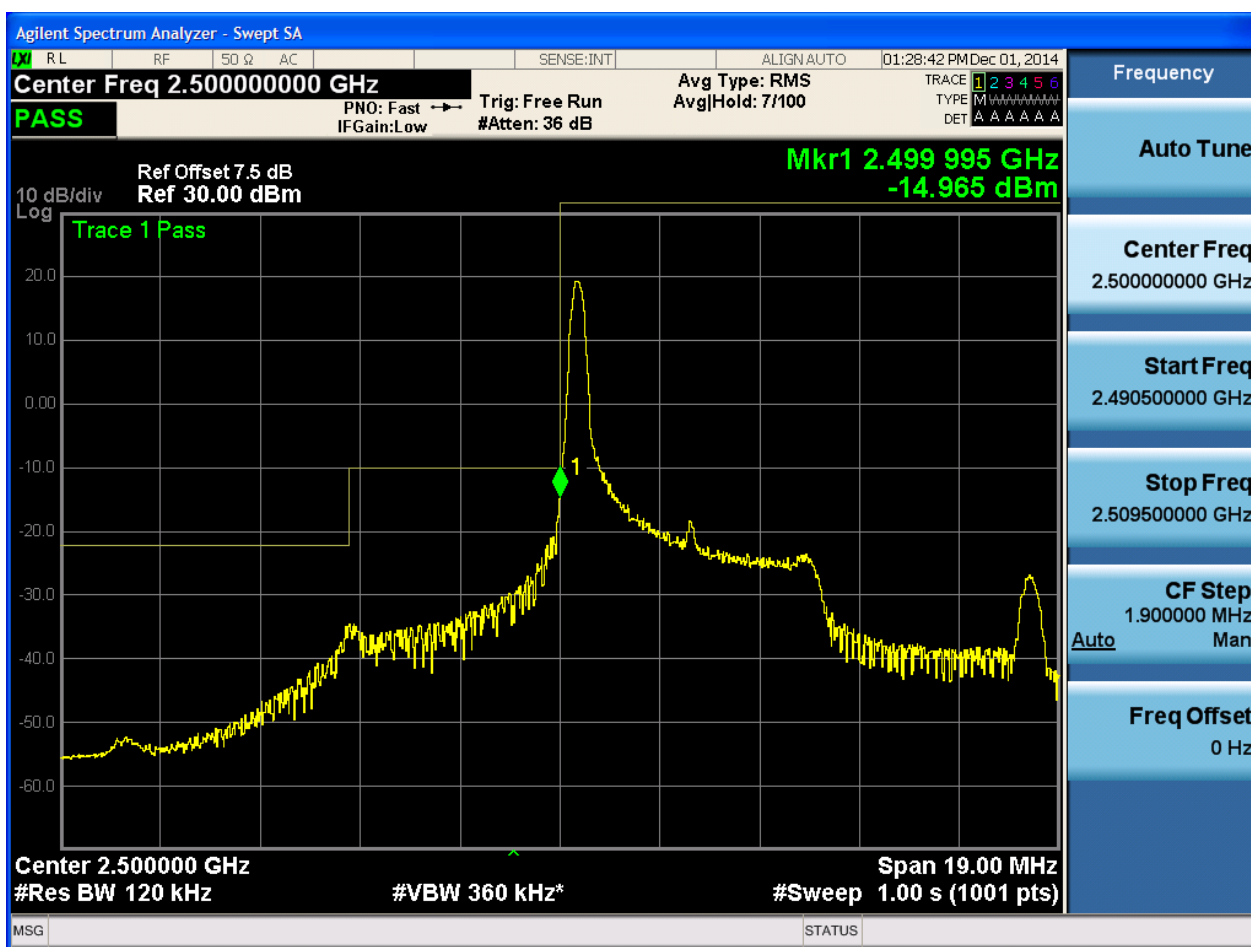
5.3.3 Test Band = BAND7

5.3.3.1 Test Mode = LTE/TM1

5.3.3.1.1 Test Bandwidth = 5

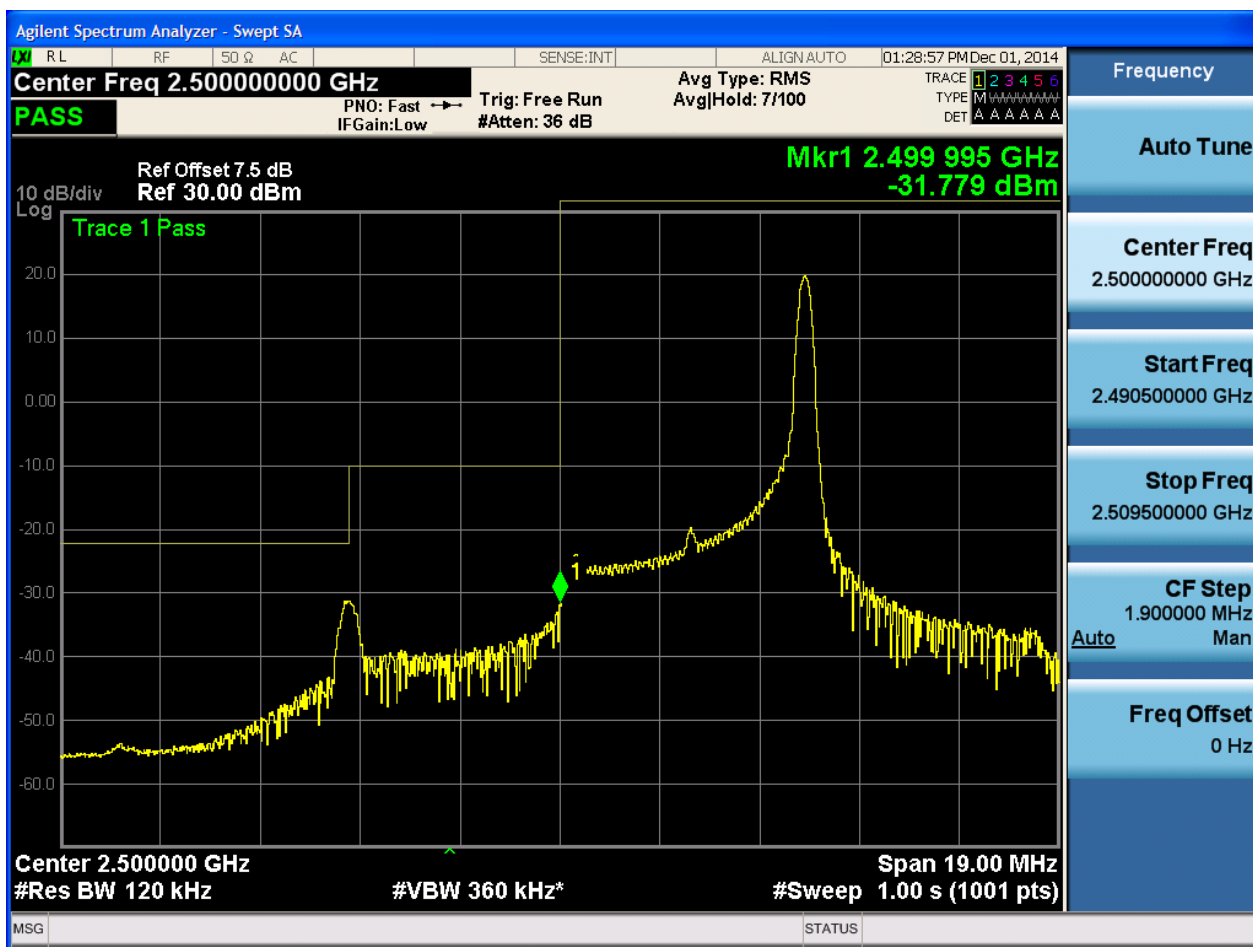
5.3.3.1.1.1 Test Channel = LCH

5.3.3.1.1.1.1 Test RB = RB1#0



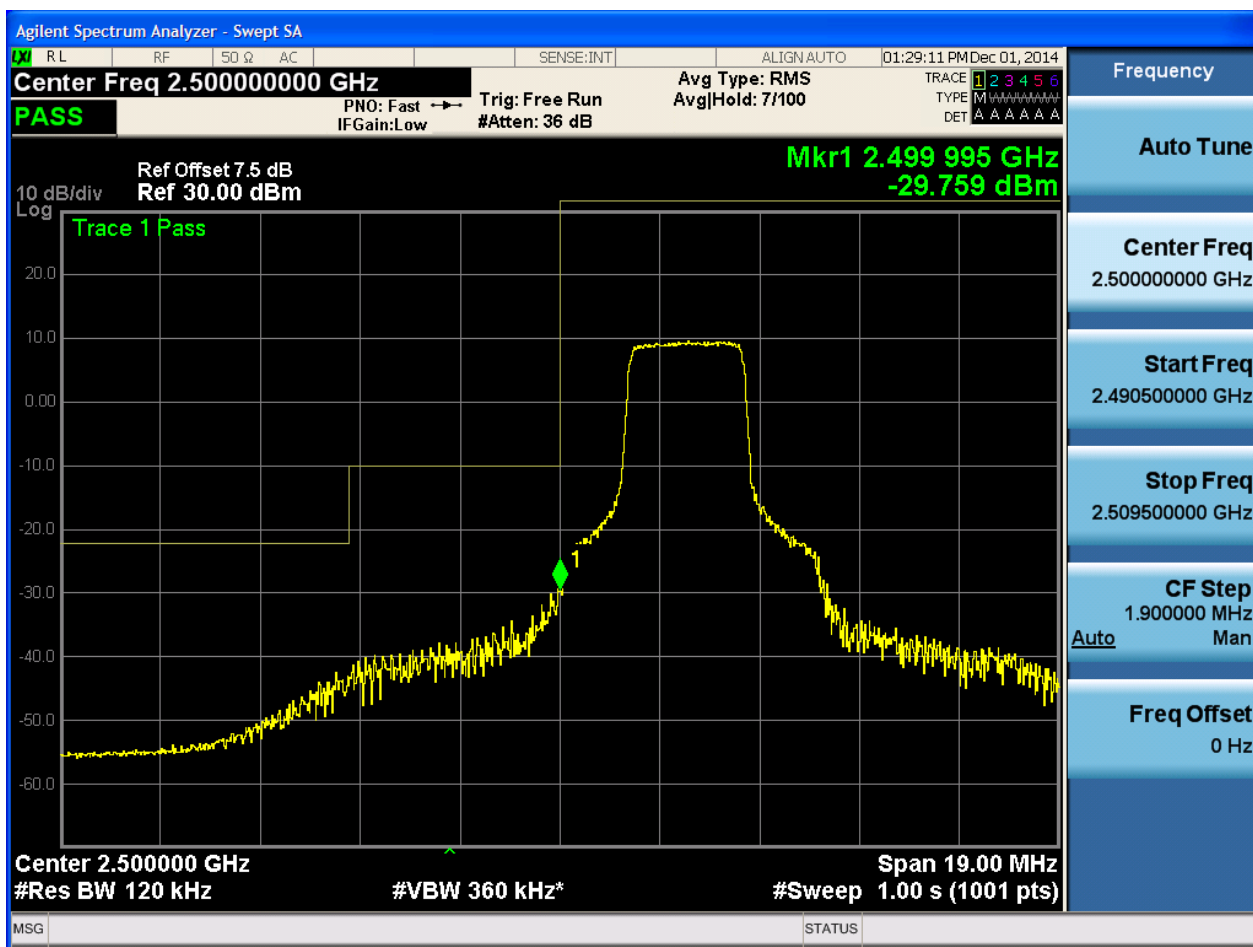


5.3.3.1.1.2 Test RB = RB1#24



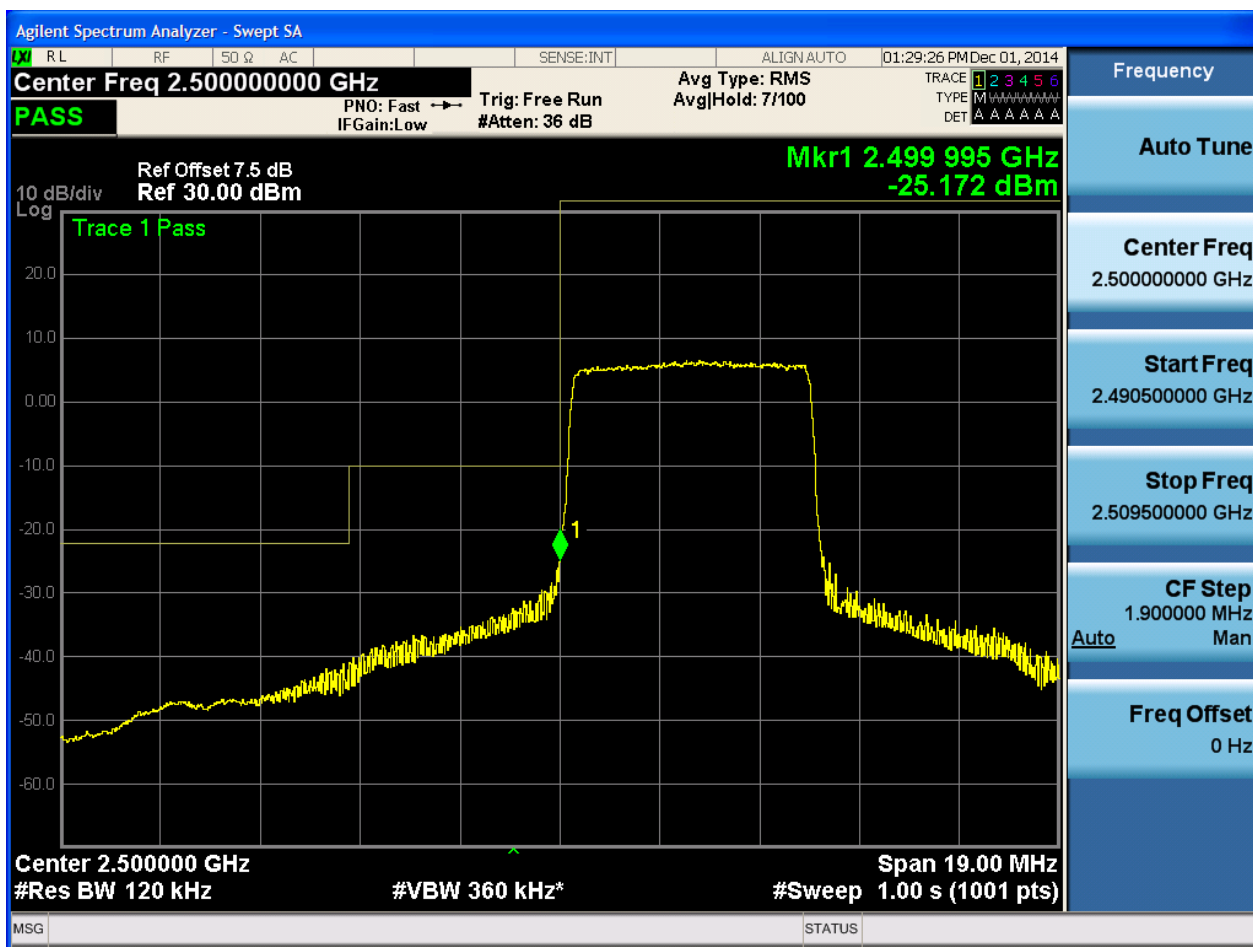


5.3.3.1.1.3 Test RB = RB12#6





5.3.3.1.1.4 Test RB = RB25#0





5.3.3.1.1.2 Test Channel = HCH

5.3.3.1.1.2.1 Test RB = RB1#0



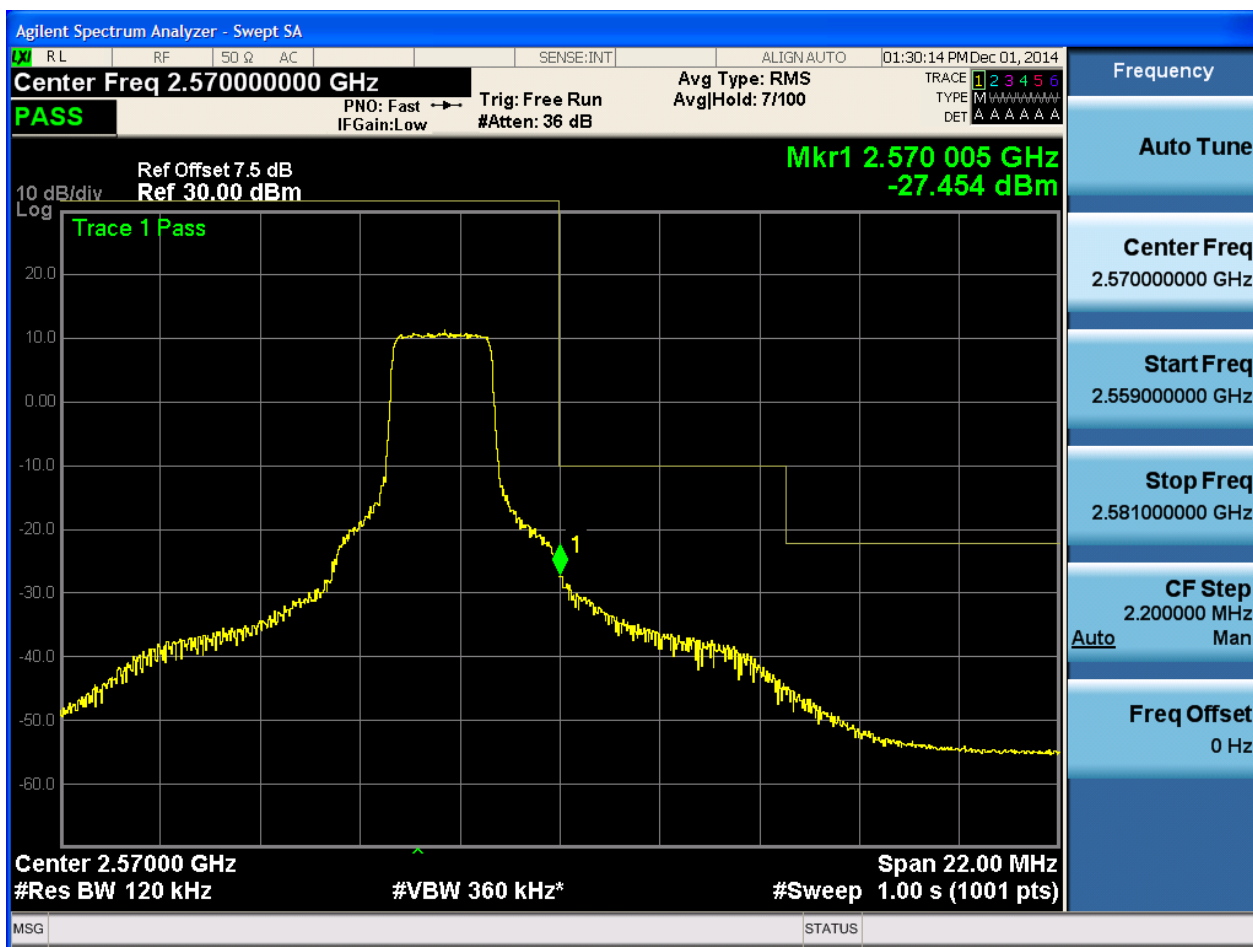


5.3.3.1.1.2.2 Test RB = RB1#24



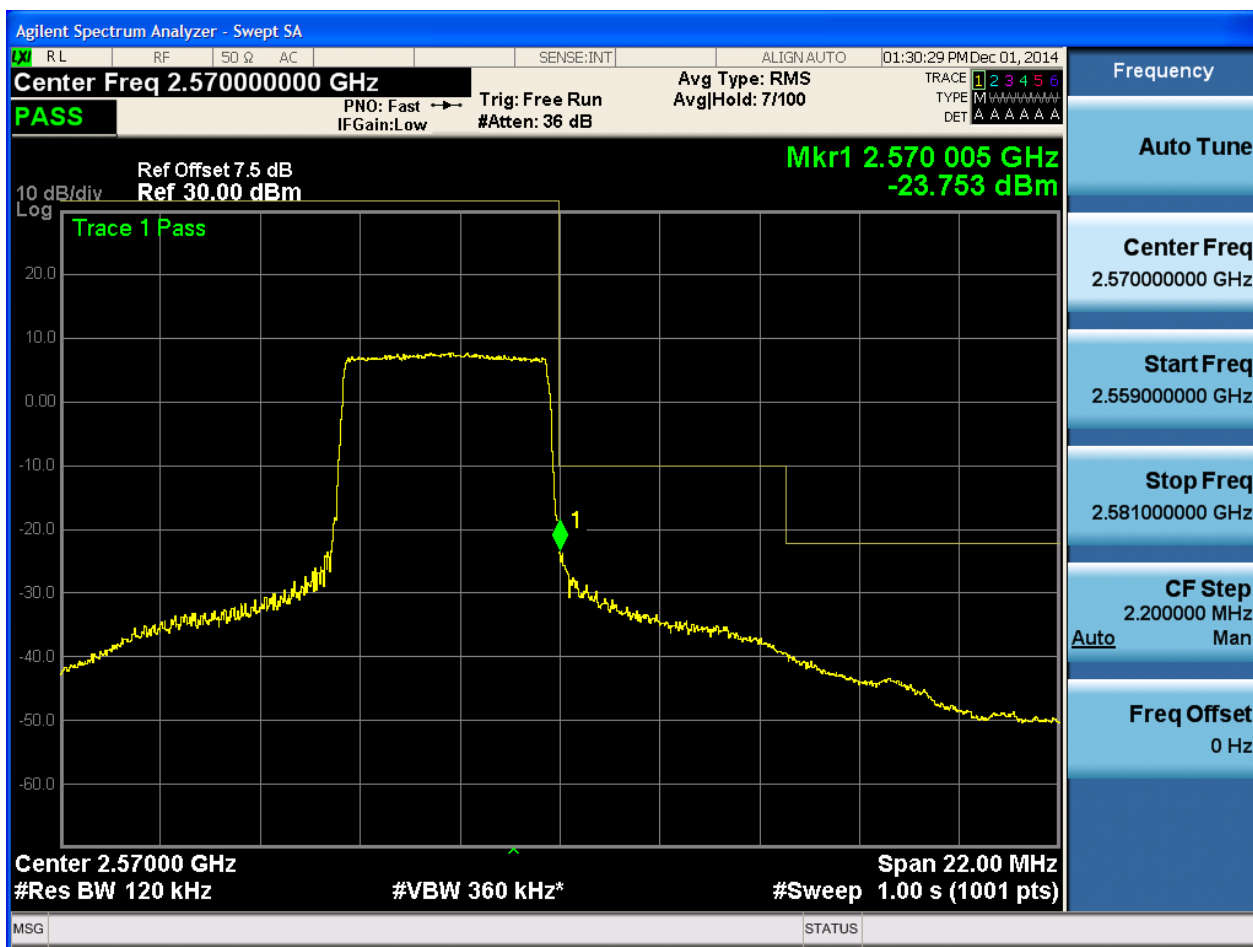


5.3.3.1.1.2.3 Test RB = RB12#6





5.3.3.1.1.2.4 Test RB = RB25#0

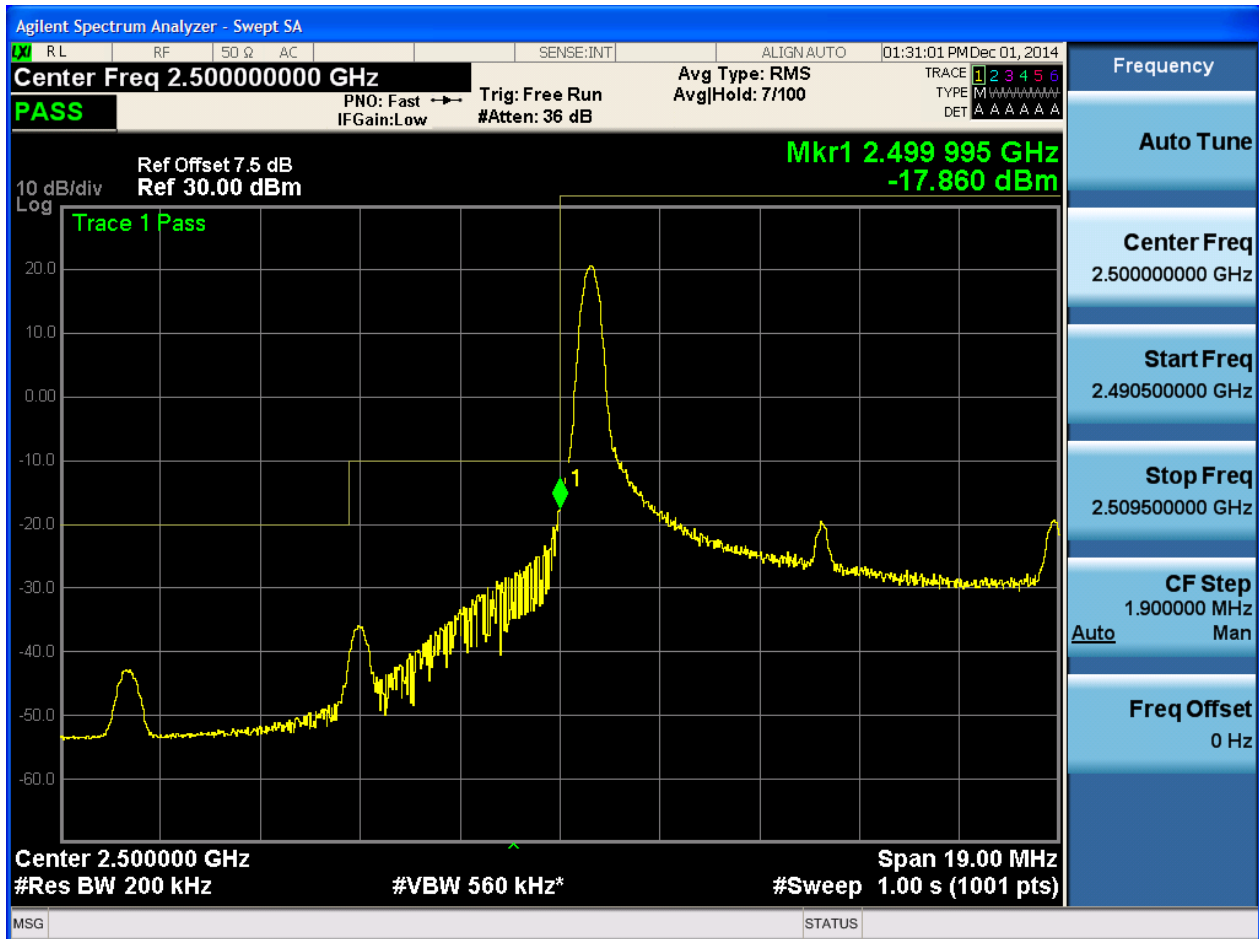




5.3.3.1.2 Test Bandwidth = 10

5.3.3.1.2.1 Test Channel = LCH

5.3.3.1.2.1.1 Test RB = RB1#0





5.3.3.1.2.1.2 Test RB = RB1#49





5.3.3.1.2.1.3 Test RB = RB25#13



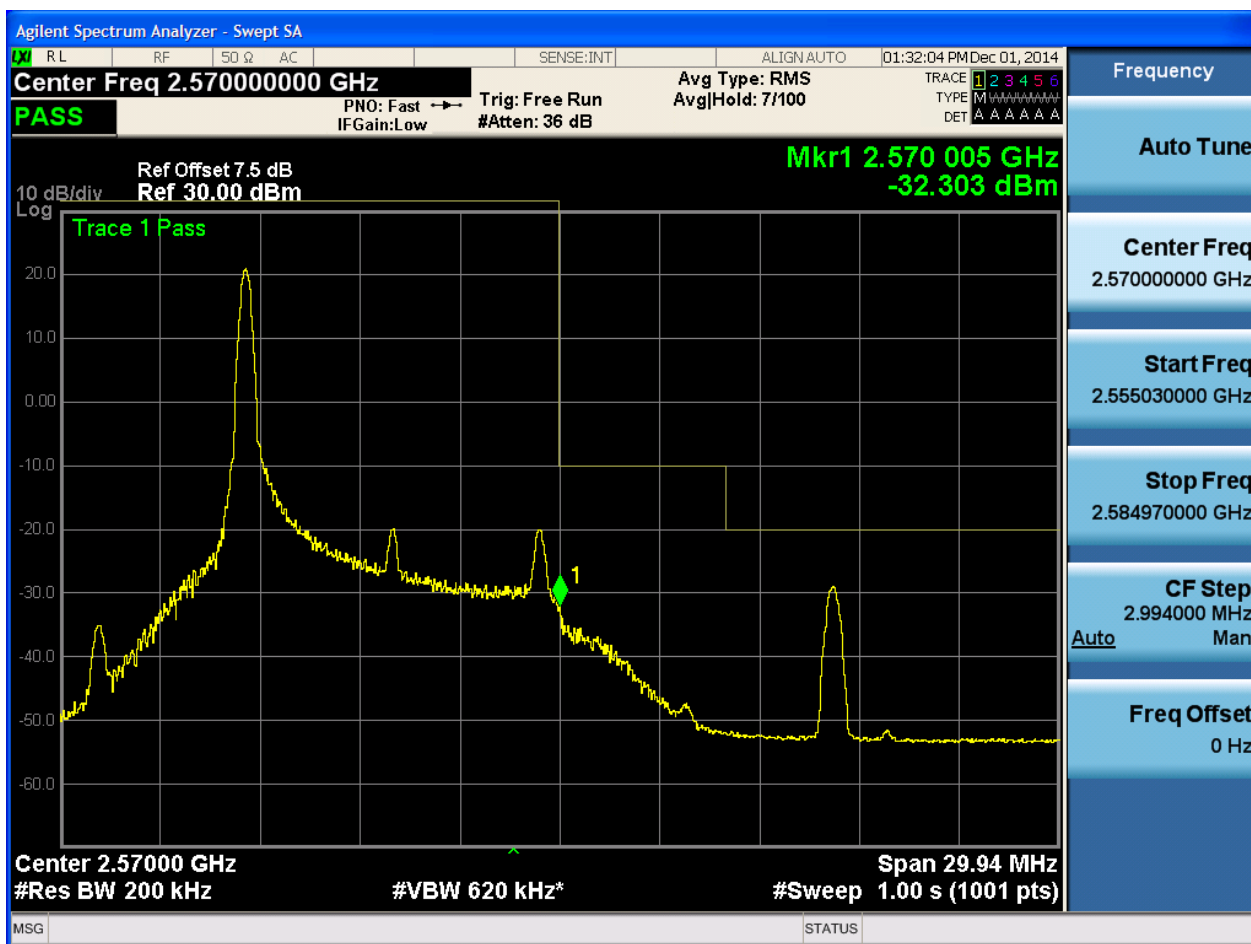


5.3.3.1.2.1.4 Test RB = RB50#0



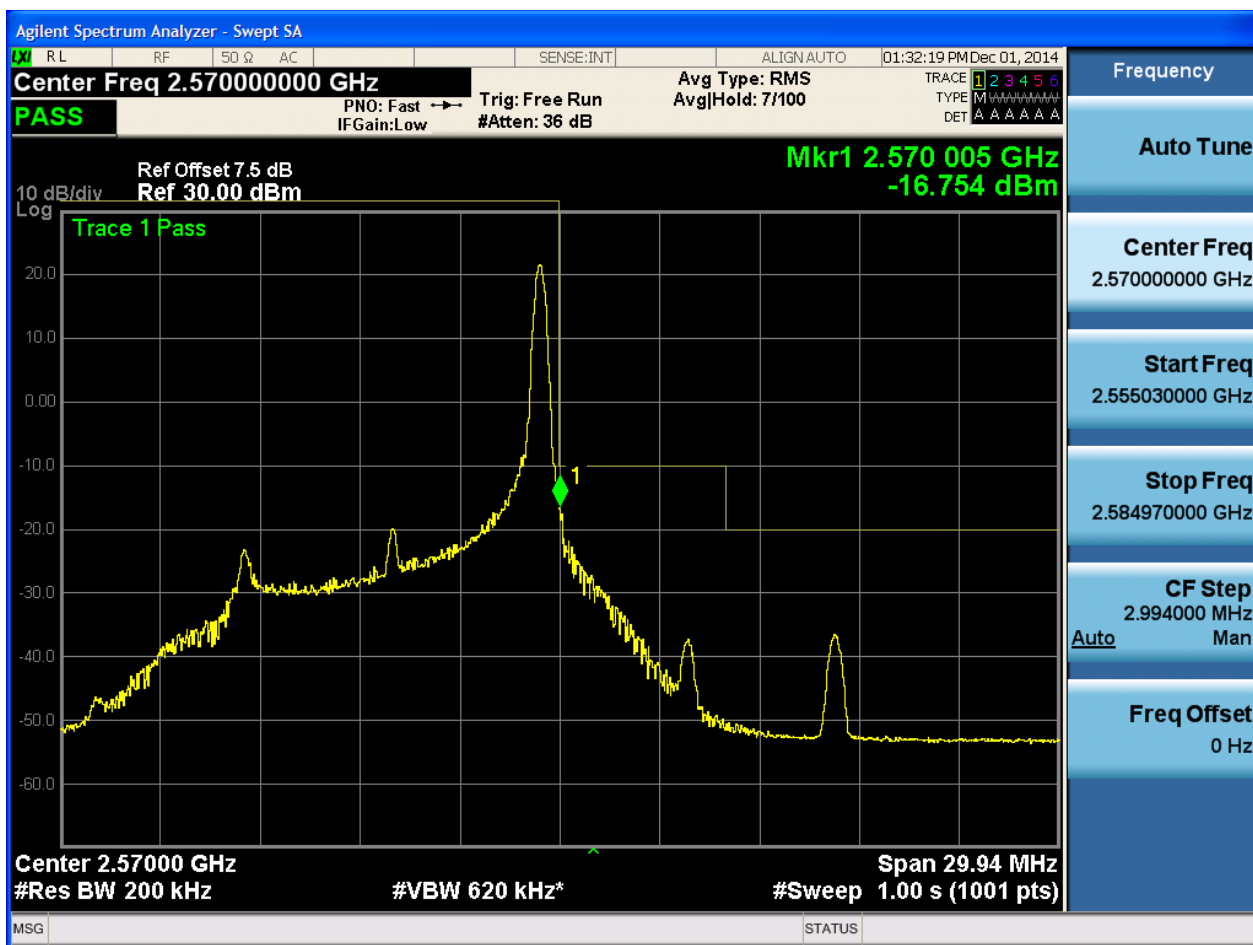
5.3.3.1.2.2 Test Channel = HCH

5.3.3.1.2.2.1 Test RB = RB1#0



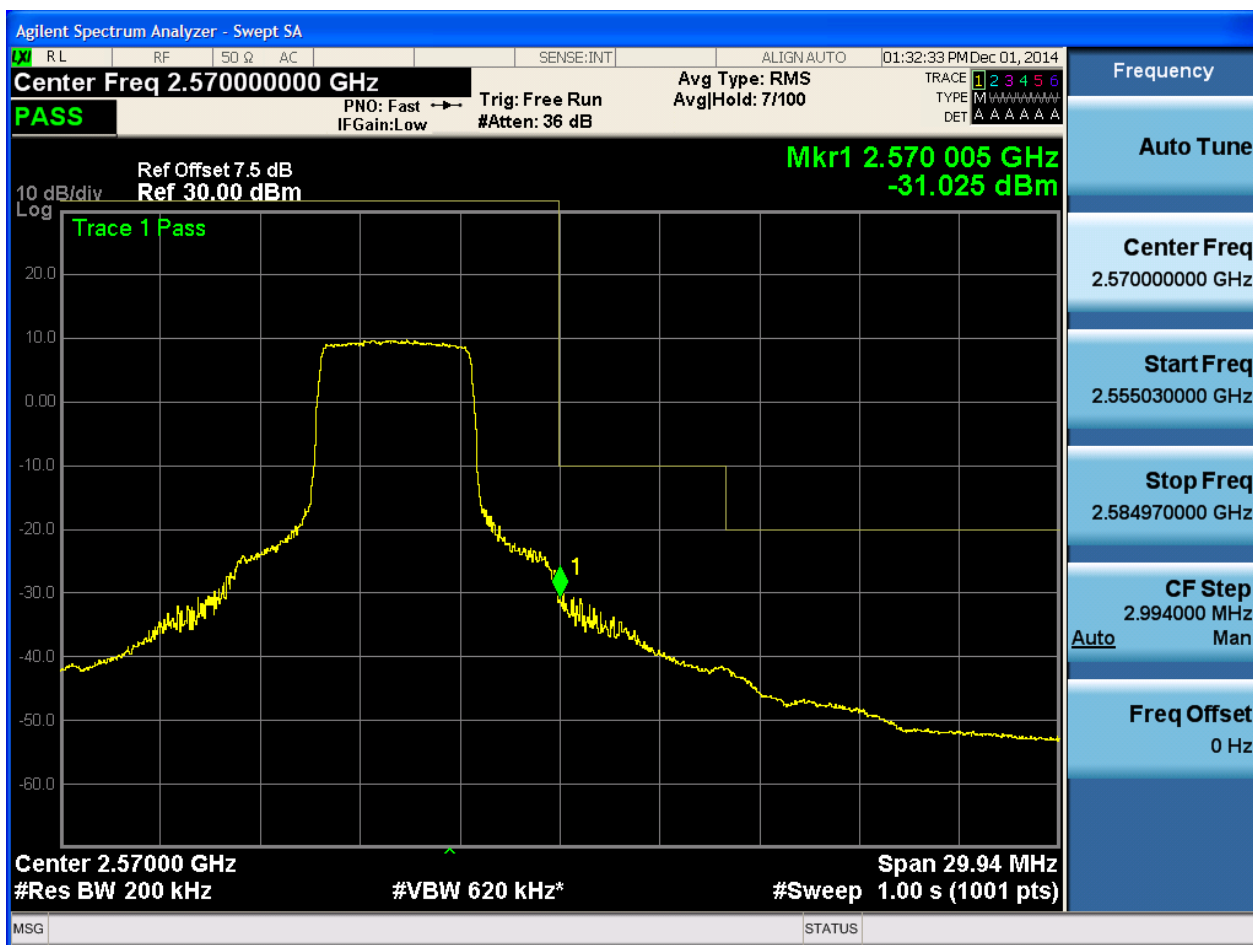


5.3.3.1.2.2.2 Test RB = RB1#49





5.3.3.1.2.2.3 Test RB = RB25#13





5.3.3.1.2.2.4 Test RB = RB50#0

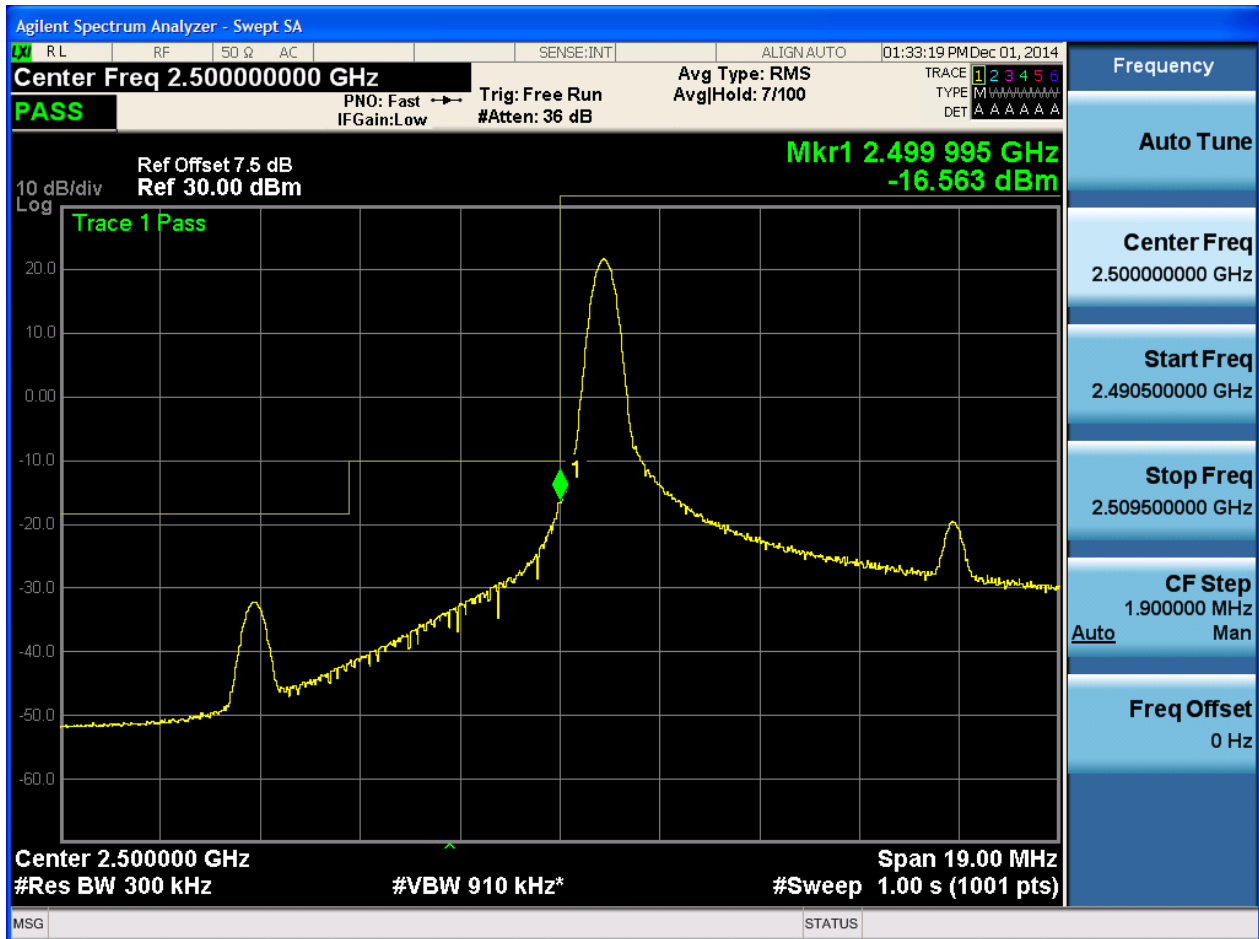


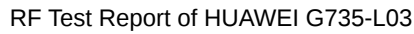


5.3.3.1.3 Test Bandwidth = 15

5.3.3.1.3.1 Test Channel = LCH

5.3.3.1.3.1.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

Center Freq 2.50000000 GHz

Ref Offset 7.5 dB
Ref 30.00 dBm

Trace 1 Pass

10 dB/div
Log

Center 2.50000 GHz
#Res BW 300 kHz
#VBW 910 kHz*

Span 19.00 MHz
#Sweep 1.00 s (1001 pts)

Frequency

Auto Tune

Center Freq
2.50000000 GHz

Start Freq
2.490500000 GHz

Stop Freq
2.509500000 GHz

CF Step
1.900000 MHz
Man

Freq Offset
0 Hz



5.3.3.1.3.1.3 Test RB = RB36#18





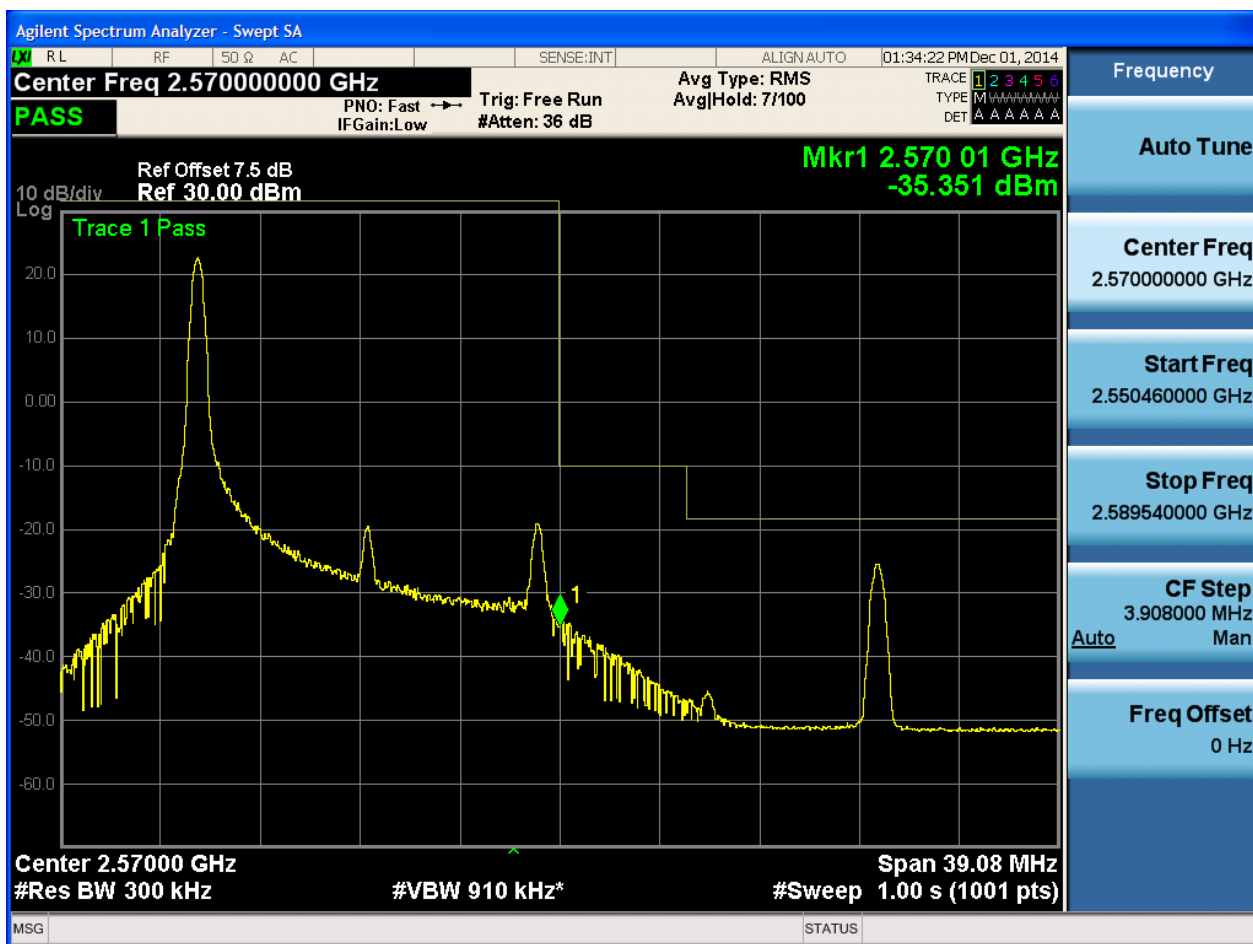
5.3.3.1.3.1.4 Test RB = RB75#0





5.3.3.1.3.2 Test Channel = HCH

5.3.3.1.3.2.1 Test RB = RB1#0



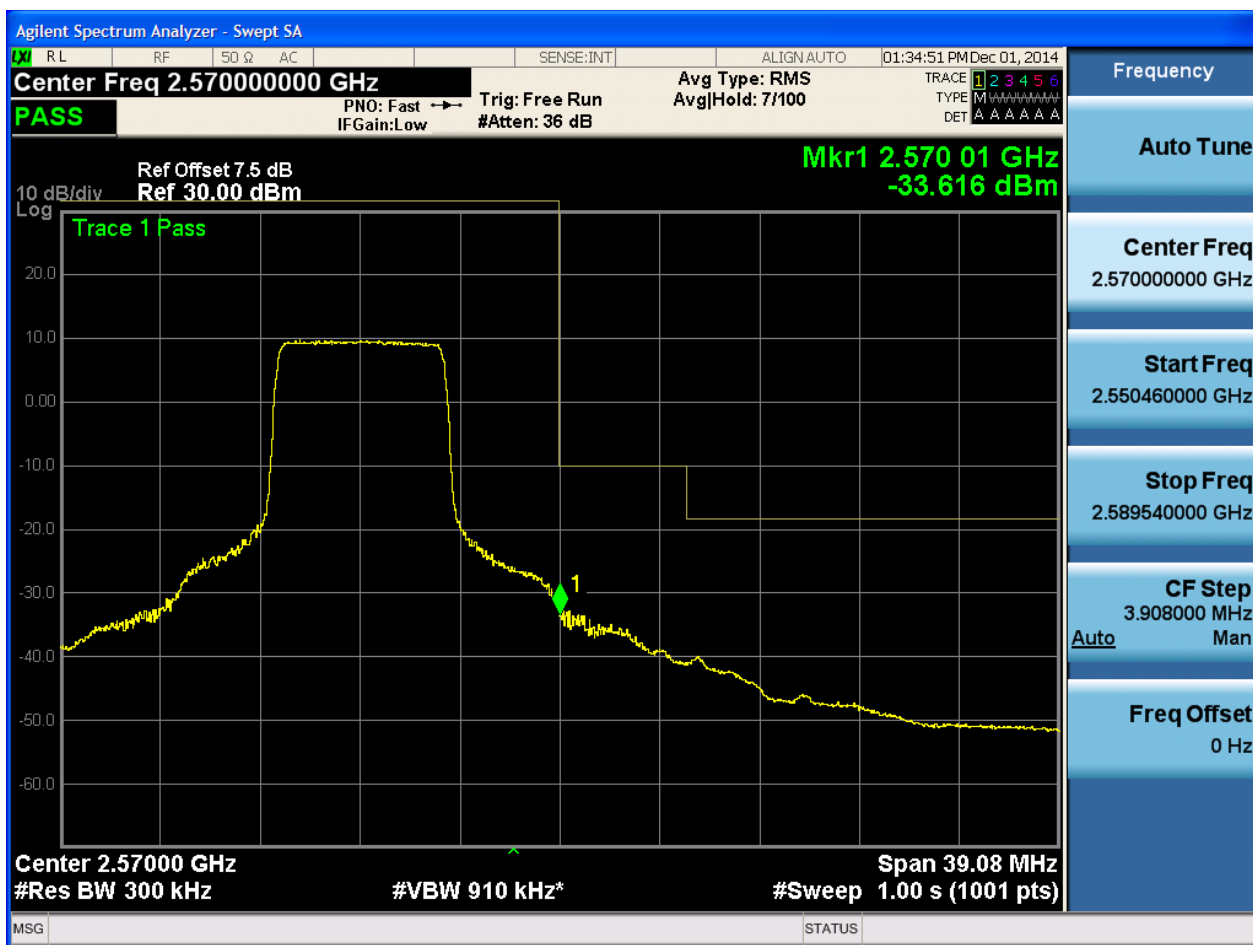


5.3.3.1.3.2.2 Test RB = RB1#74





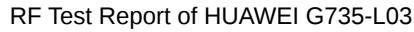
5.3.3.1.3.2.3 Test RB = RB36#18





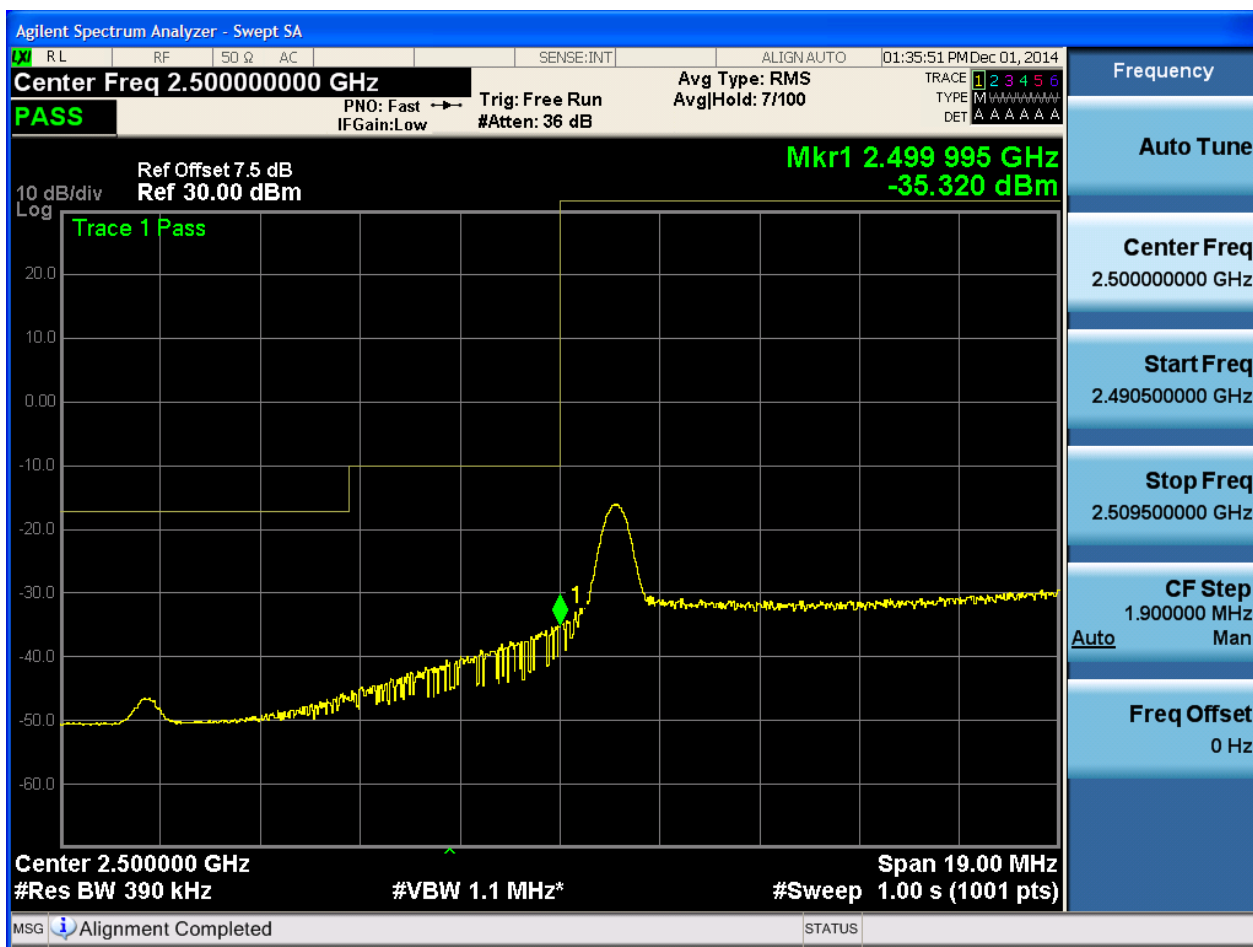
5.3.3.1.3.2.4 Test RB = RB75#0







5.3.3.1.4.1.2 Test RB = RB1#99



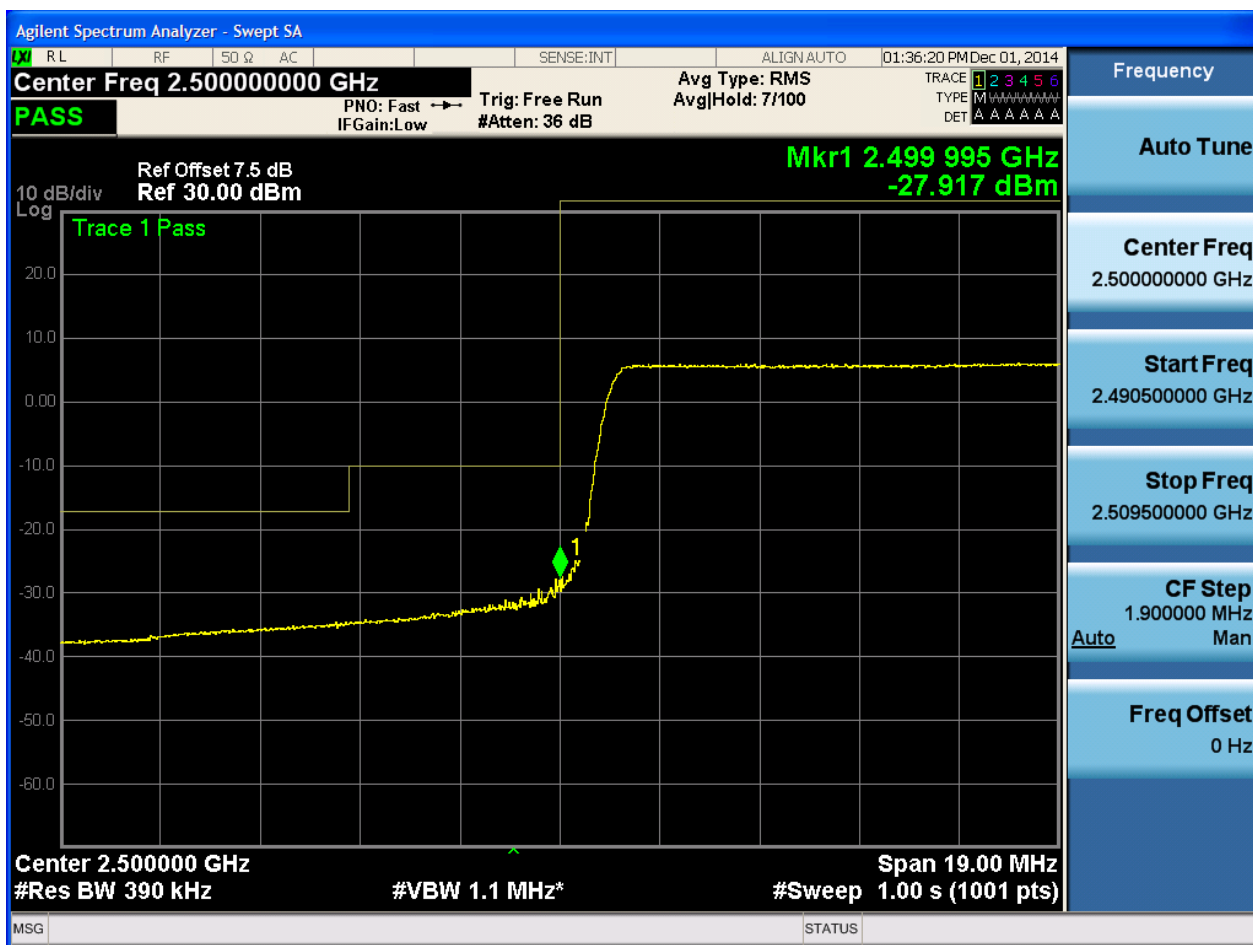


5.3.3.1.4.1.3 Test RB = RB50#25



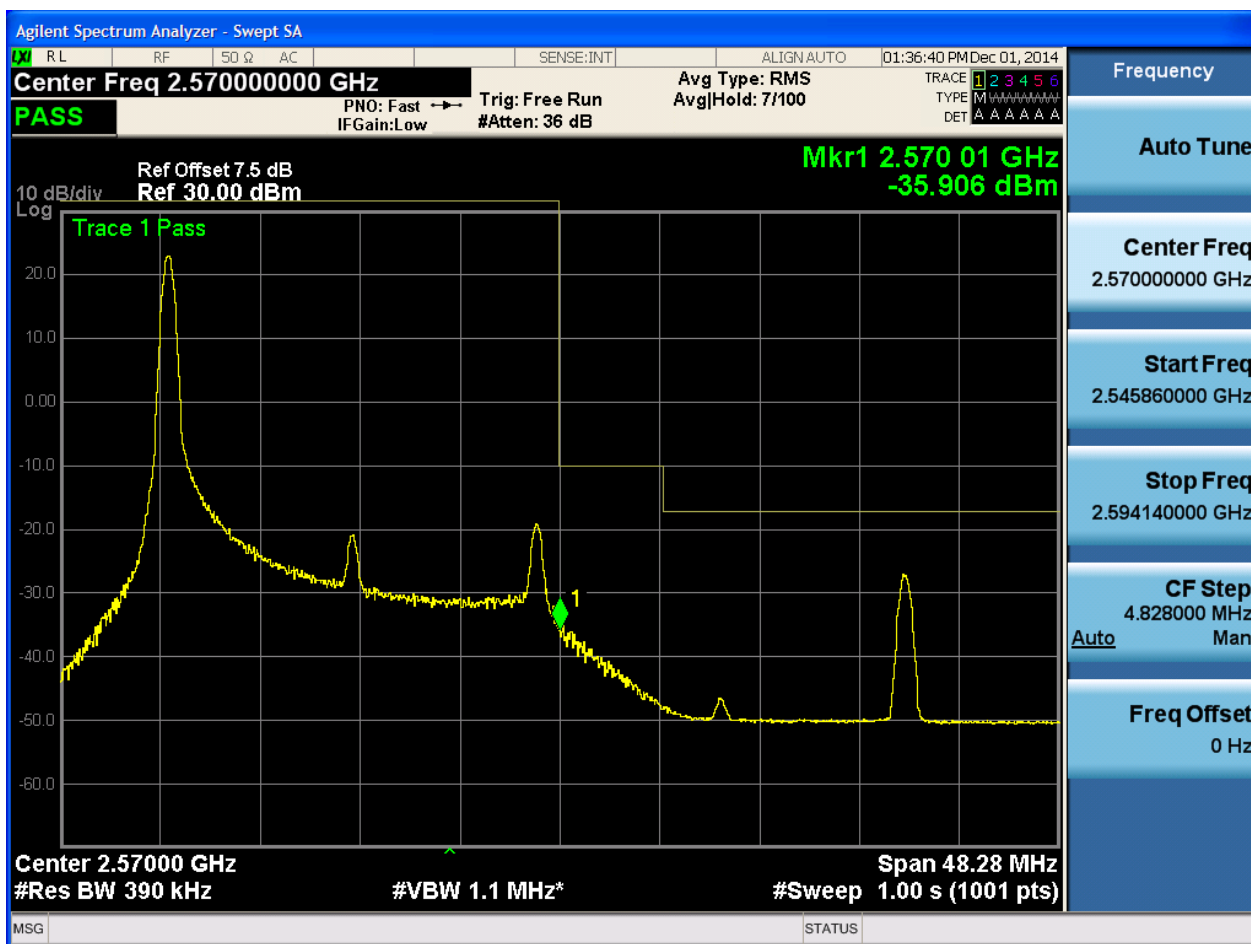


5.3.3.1.4.1.4 Test RB = RB100#0



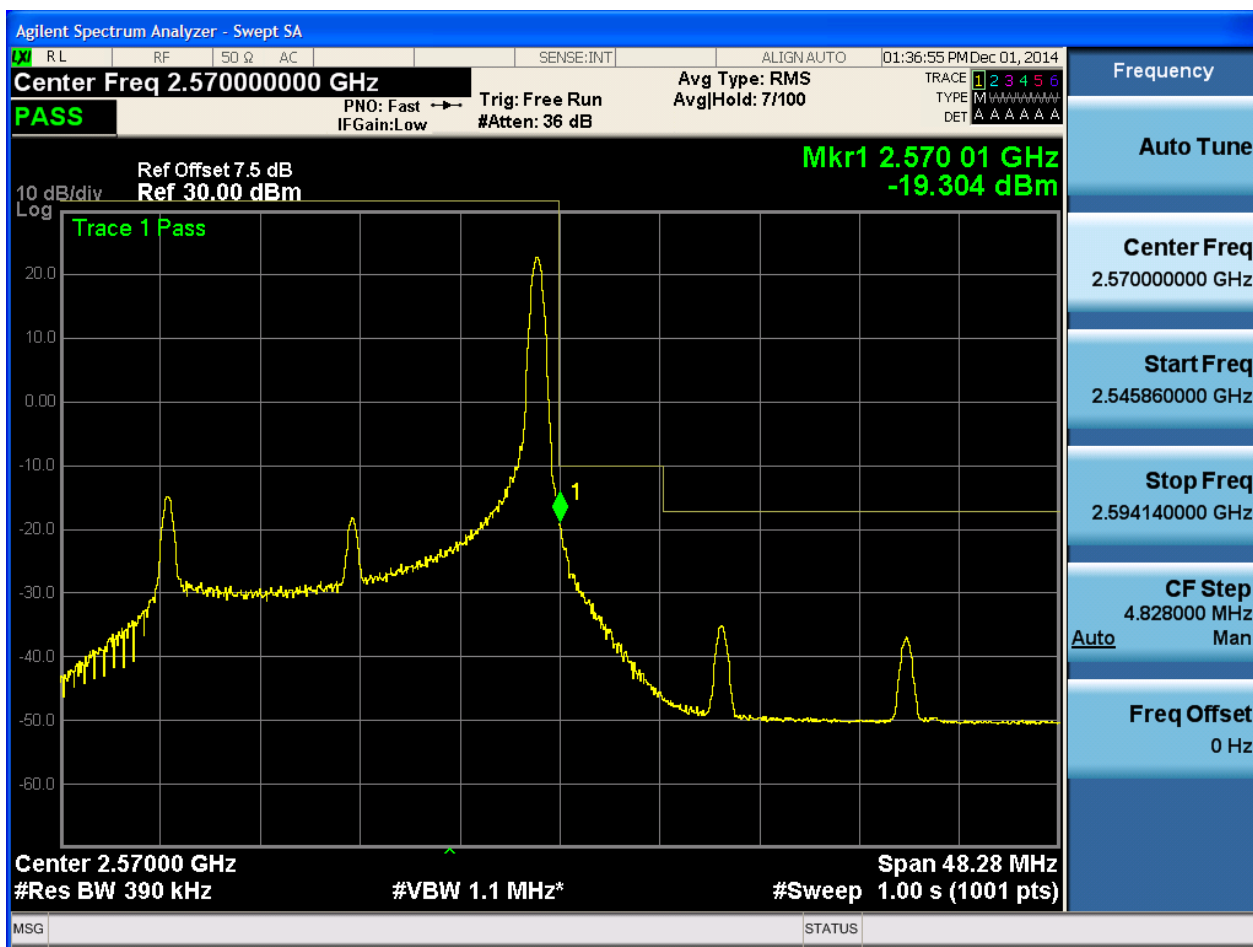
5.3.3.1.4.2 Test Channel = HCH

5.3.3.1.4.2.1 Test RB = RB1#0





5.3.3.1.4.2.2 Test RB = RB1#99





5.3.3.1.4.2.3 Test RB = RB50#25





5.3.3.1.4.2.4 Test RB = RB100#0



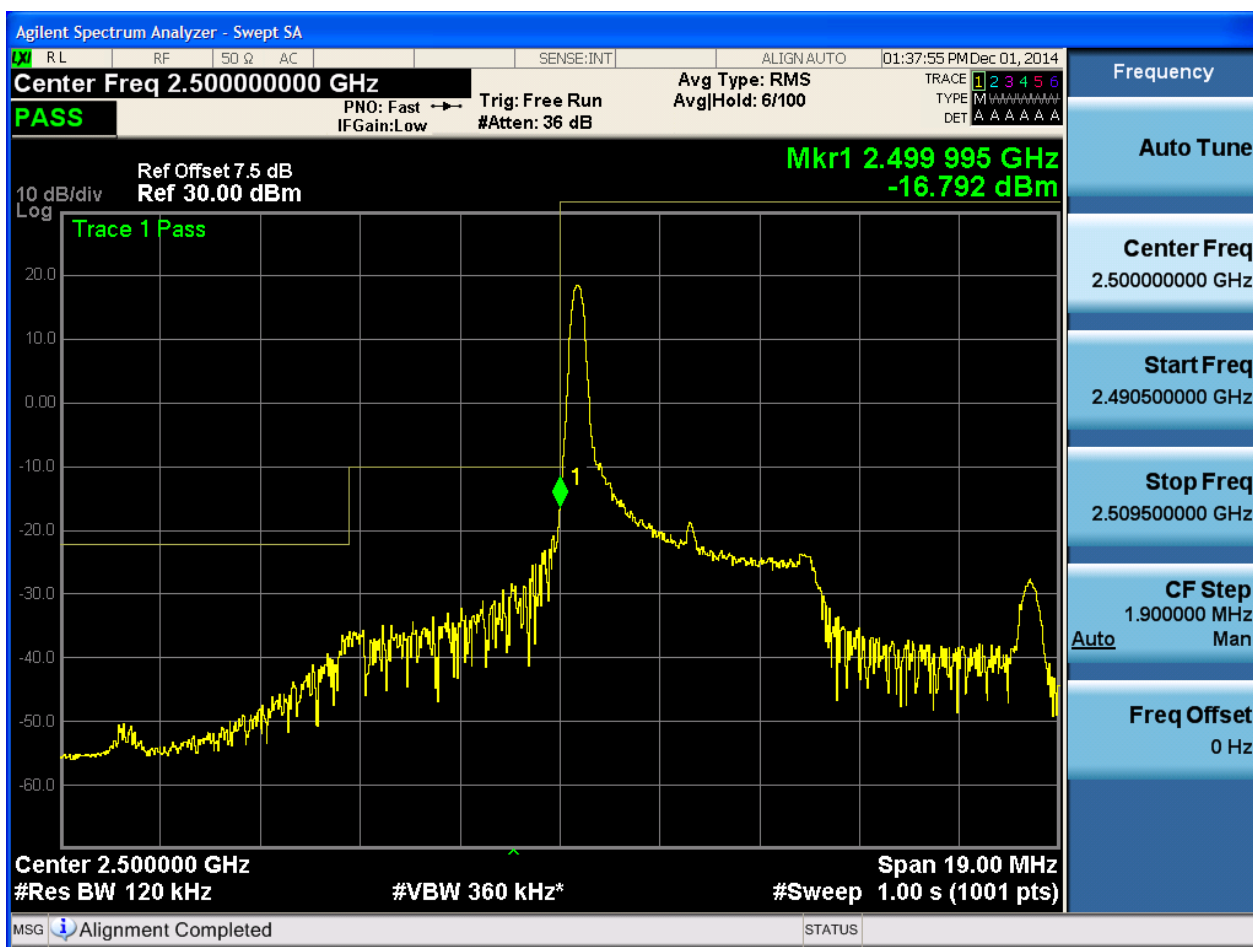


5.3.3.2 Test Mode = LTE/TM2

5.3.3.2.1 Test Bandwidth = 5

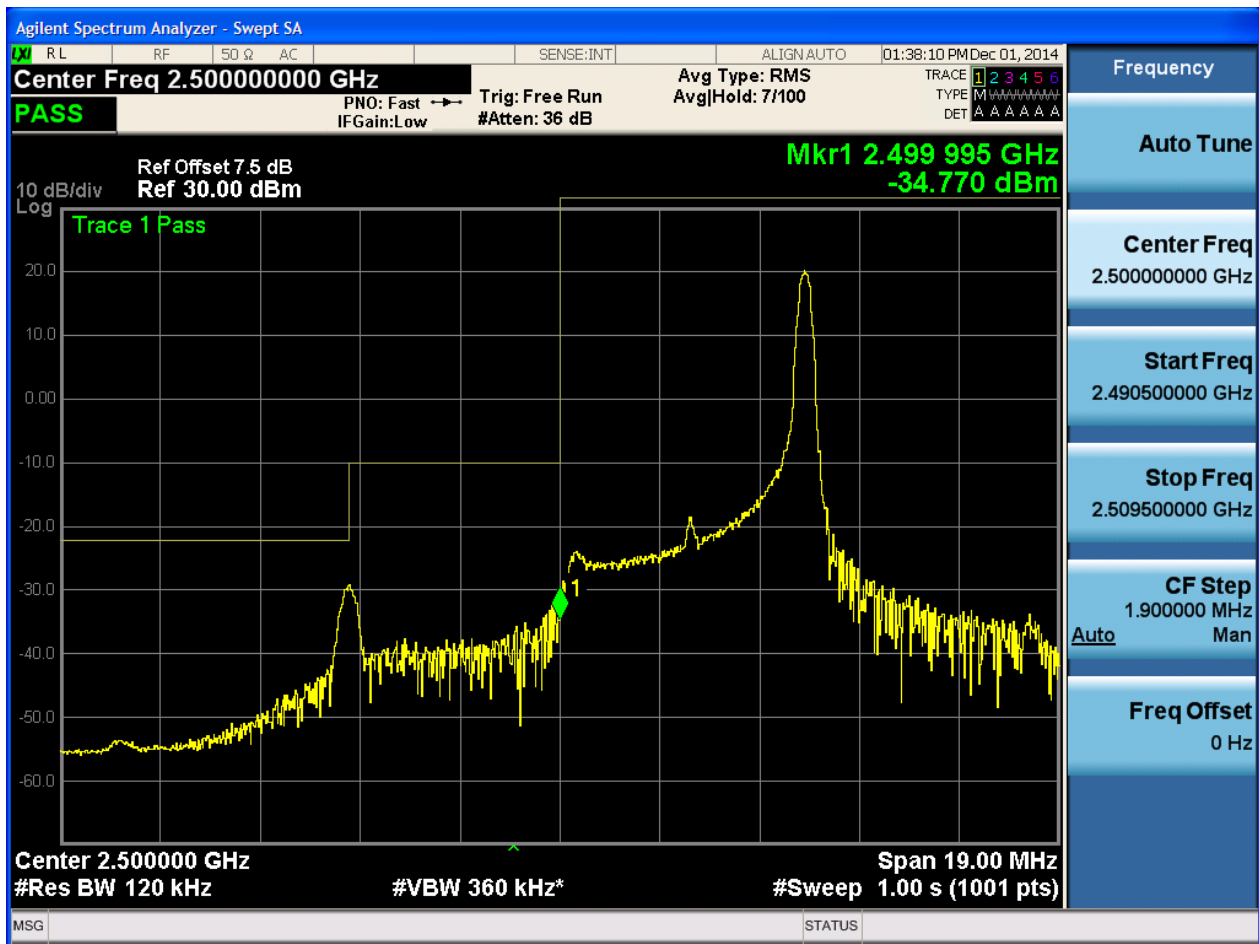
5.3.3.2.1.1 Test Channel = LCH

5.3.3.2.1.1.1 Test RB = RB1#0



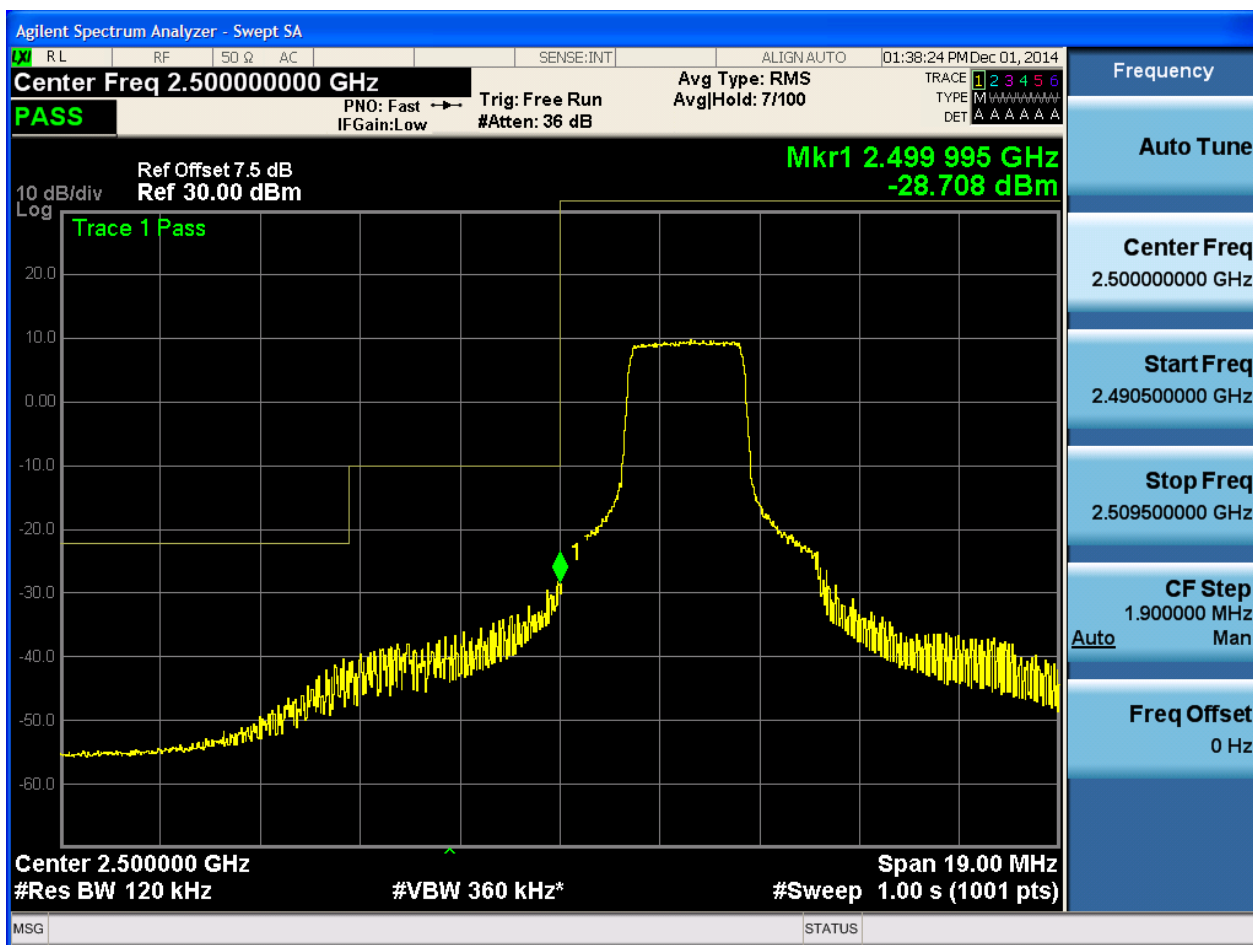


5.3.3.2.1.1.2 Test RB = RB1#24



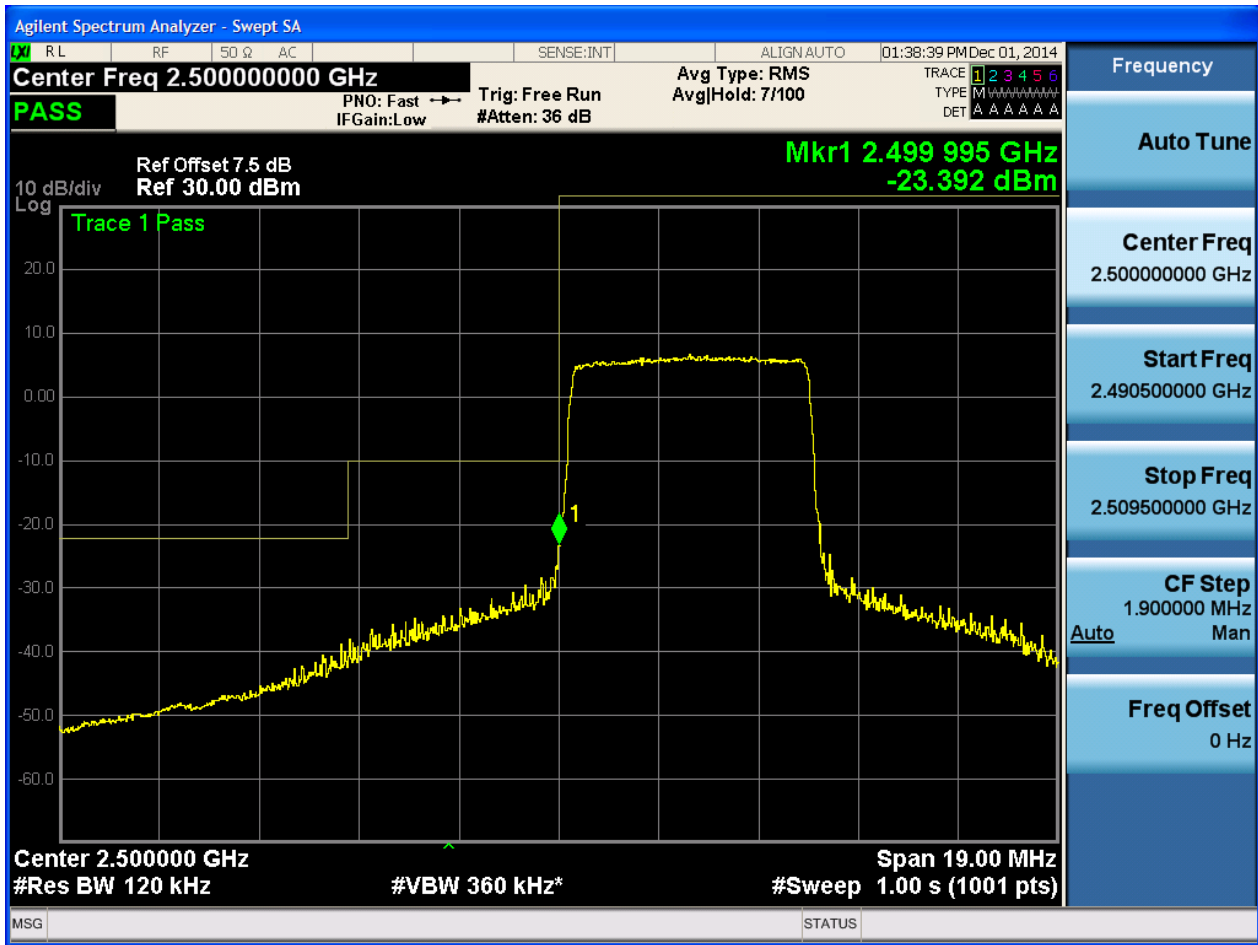


5.3.3.2.1.1.3 Test RB = RB12#6





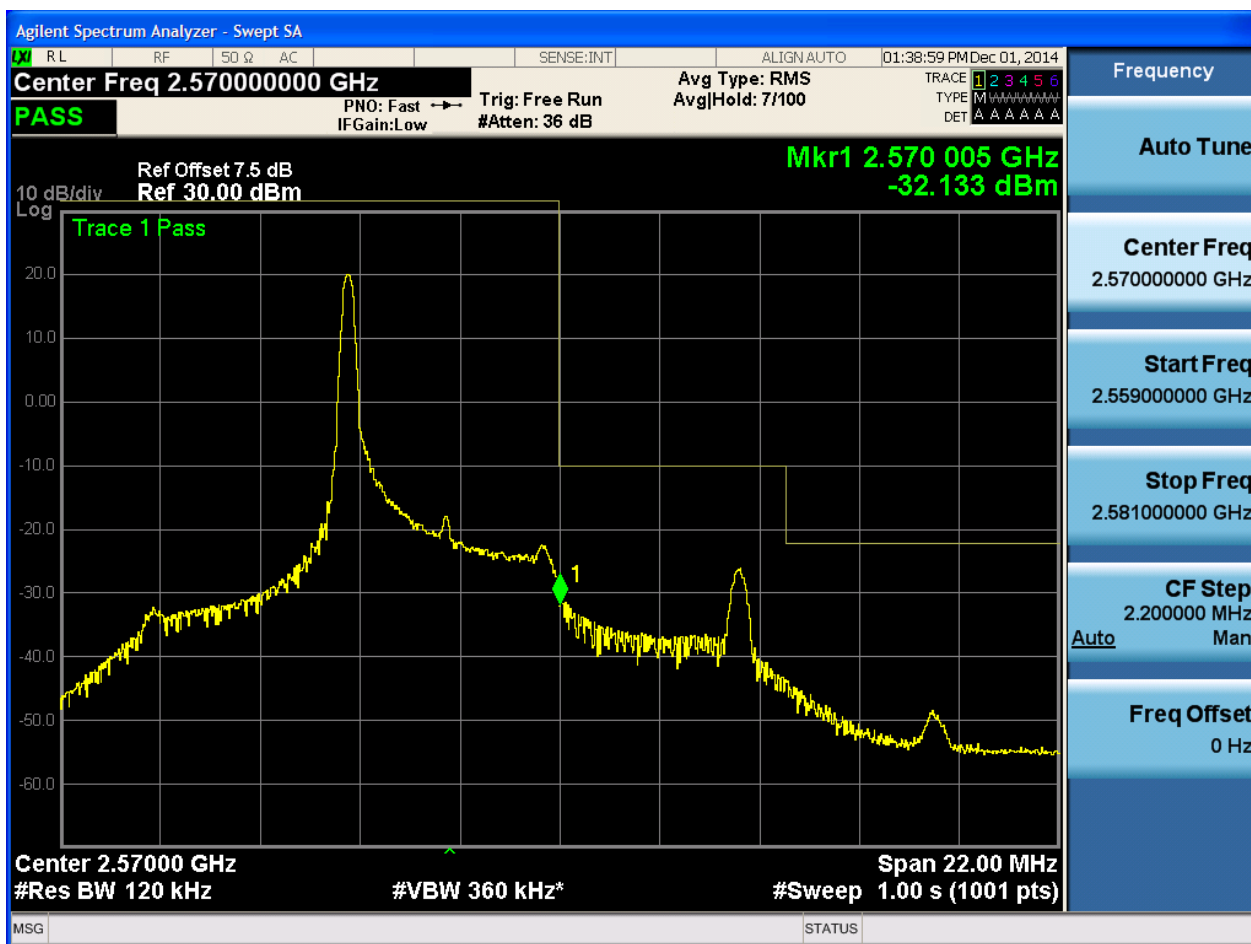
5.3.3.2.1.1.4 Test RB = RB25#0





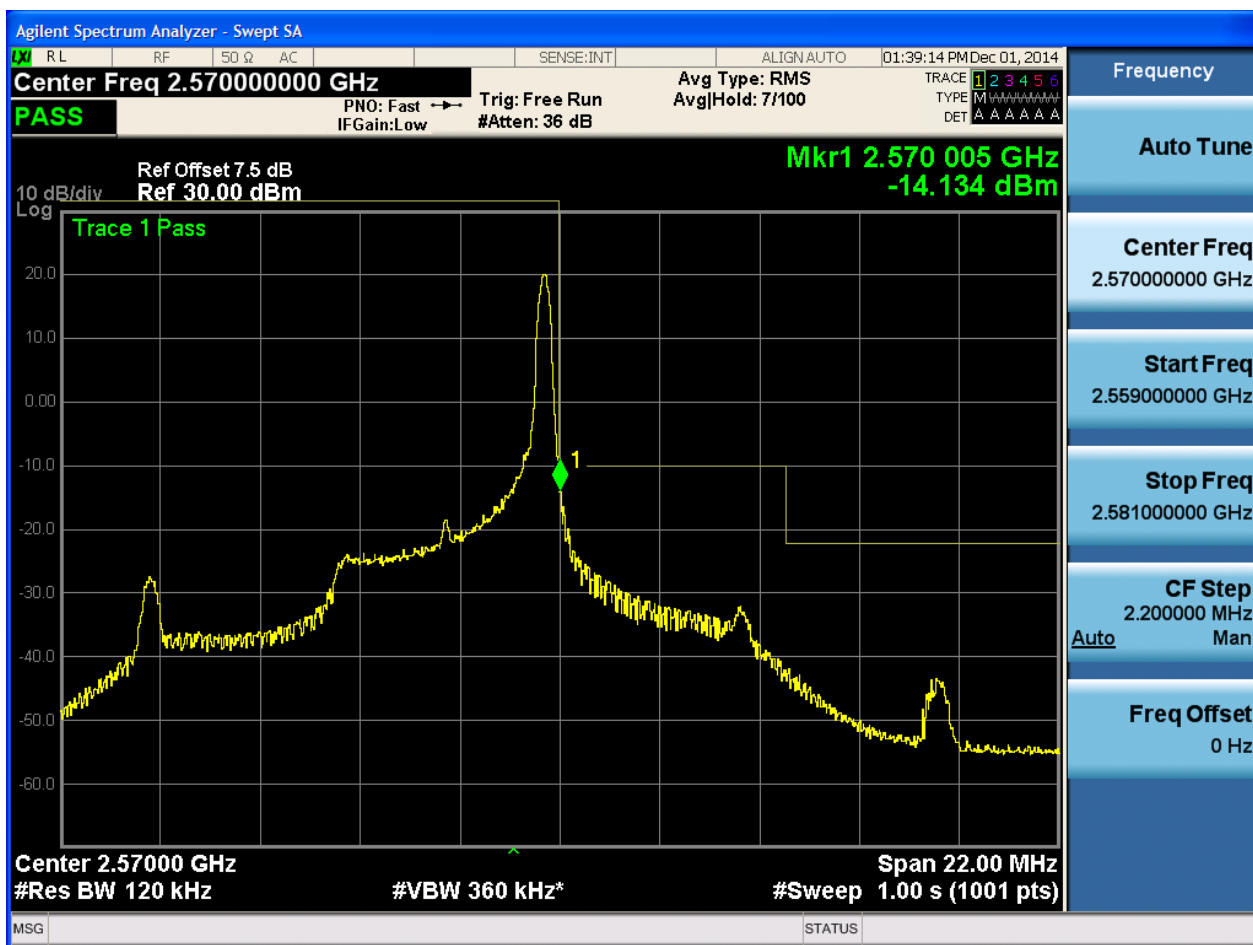
5.3.3.2.1.2 Test Channel = HCH

5.3.3.2.1.2.1 Test RB = RB1#0



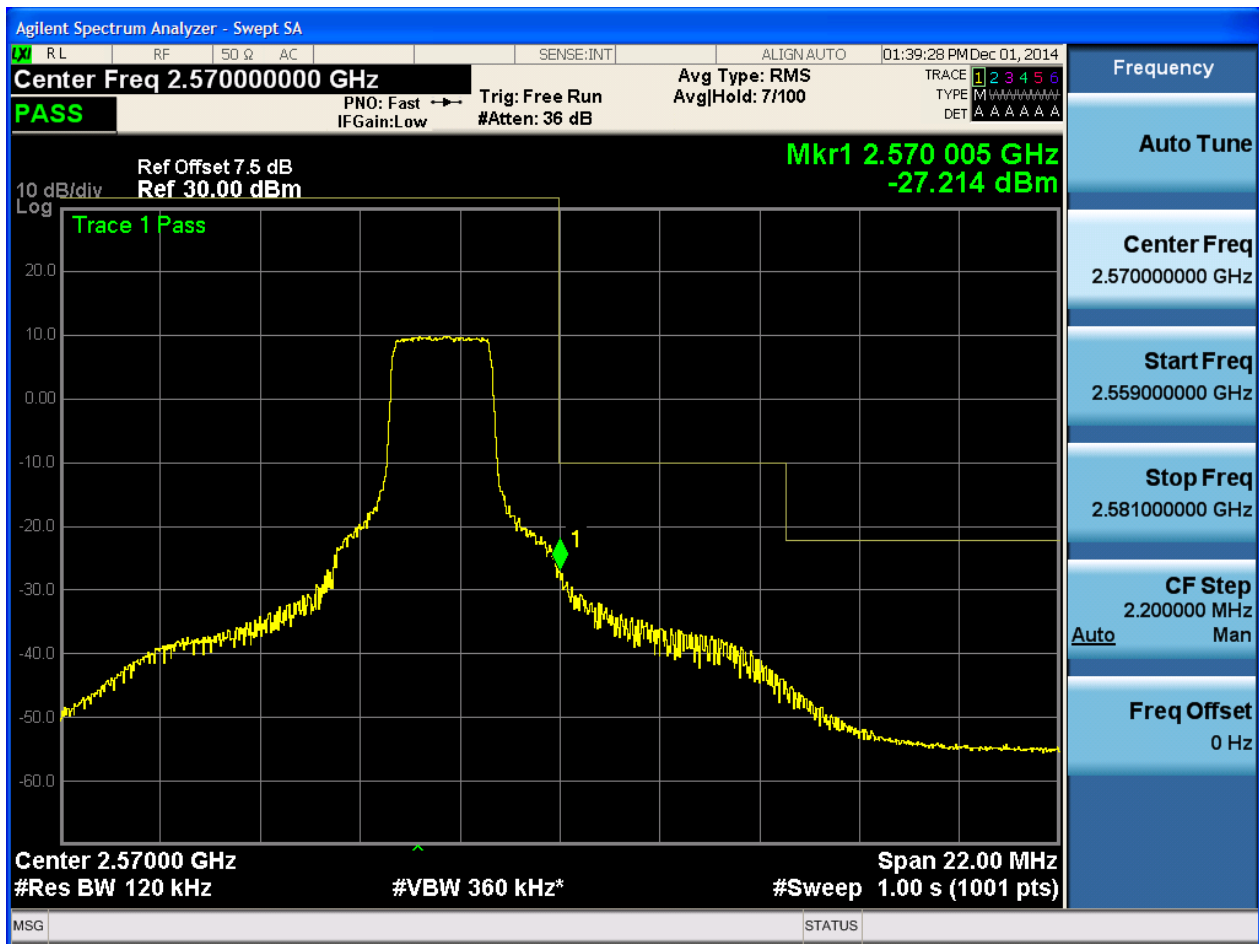


5.3.3.2.1.2.2 Test RB = RB1#24



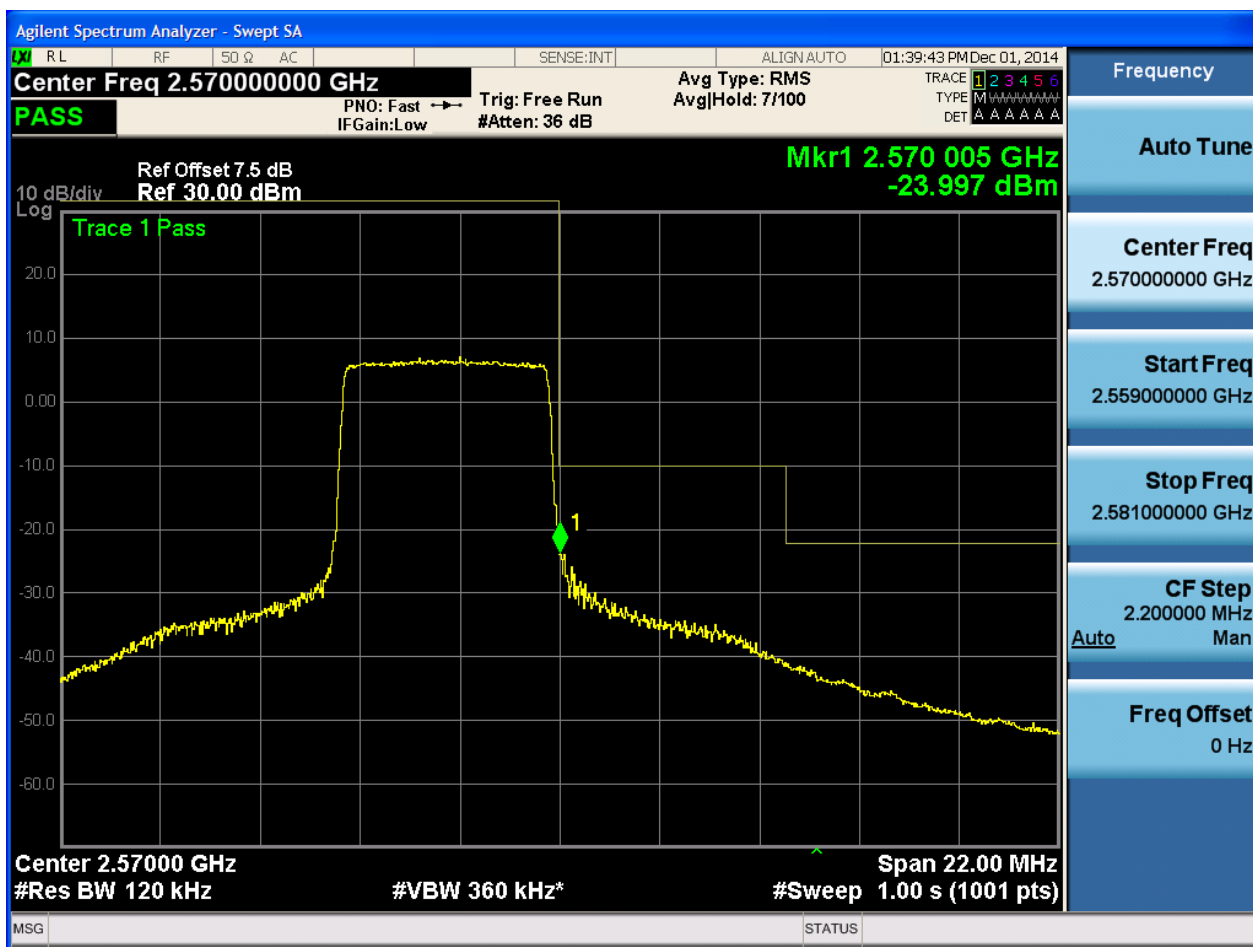


5.3.3.2.1.2.3 Test RB = RB12#6





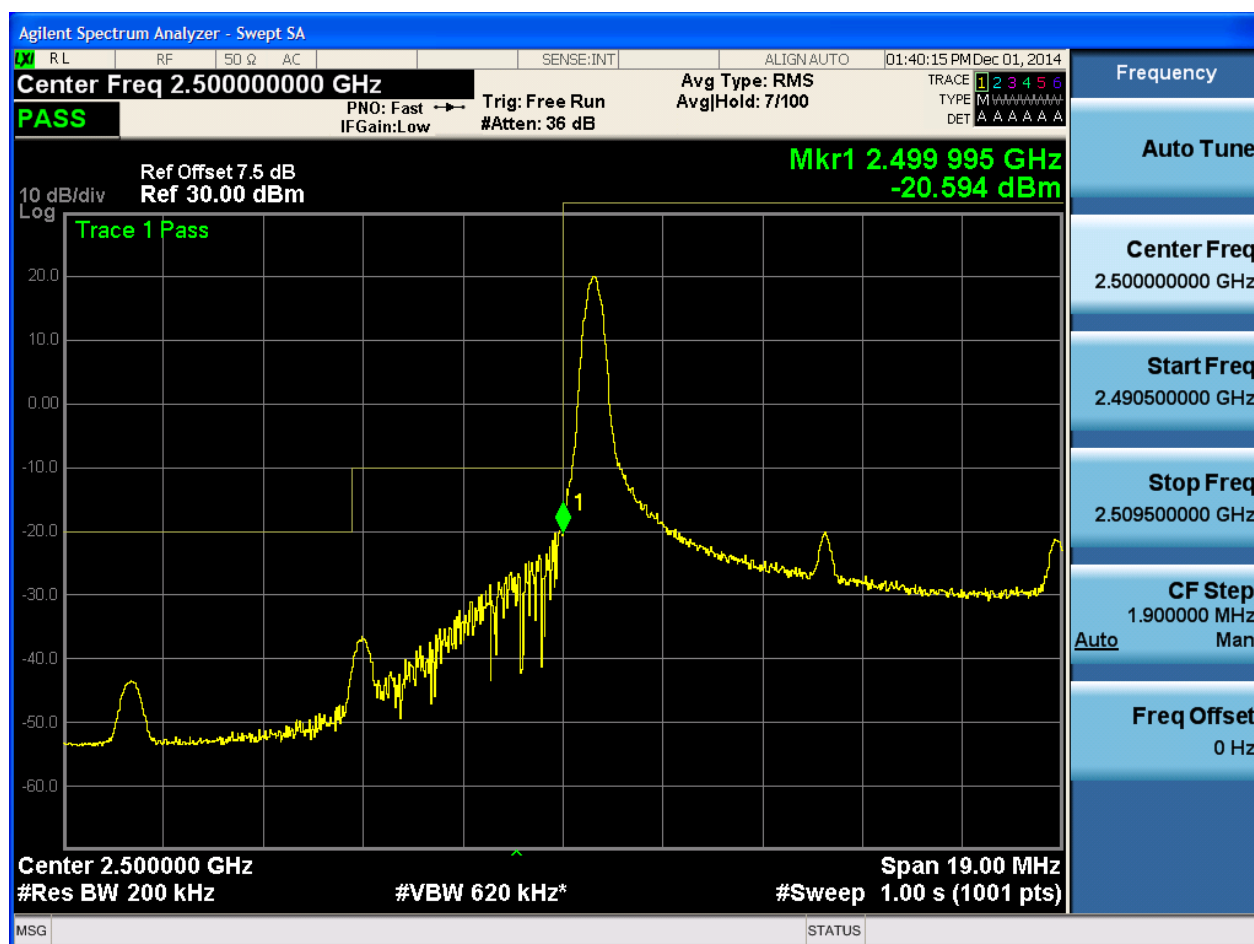
5.3.3.2.1.2.4 Test RB = RB25#0



5.3.3.2.2 Test Bandwidth = 10

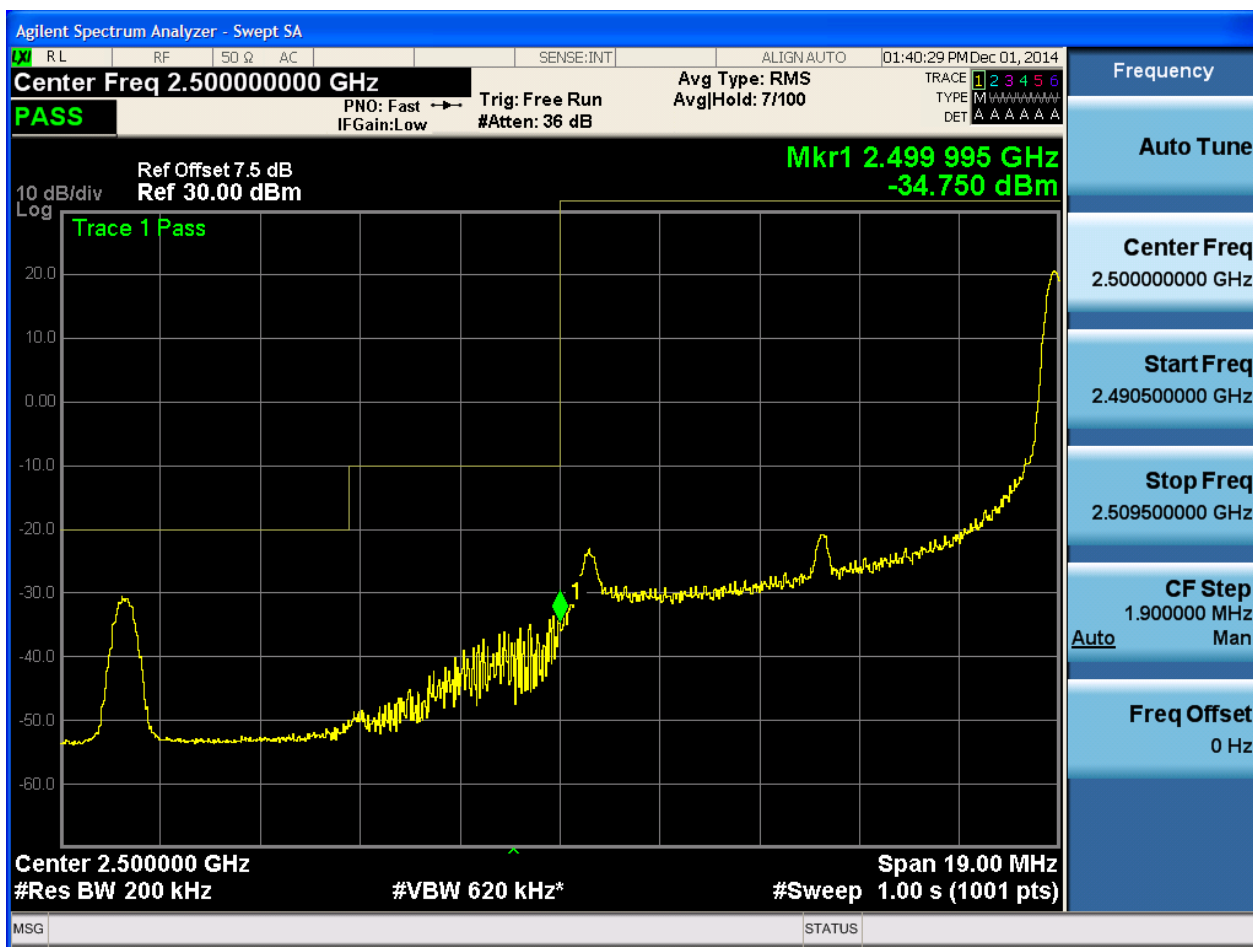
5.3.3.2.2.1 Test Channel = LCH

5.3.3.2.2.1.1 Test RB = RB1#0



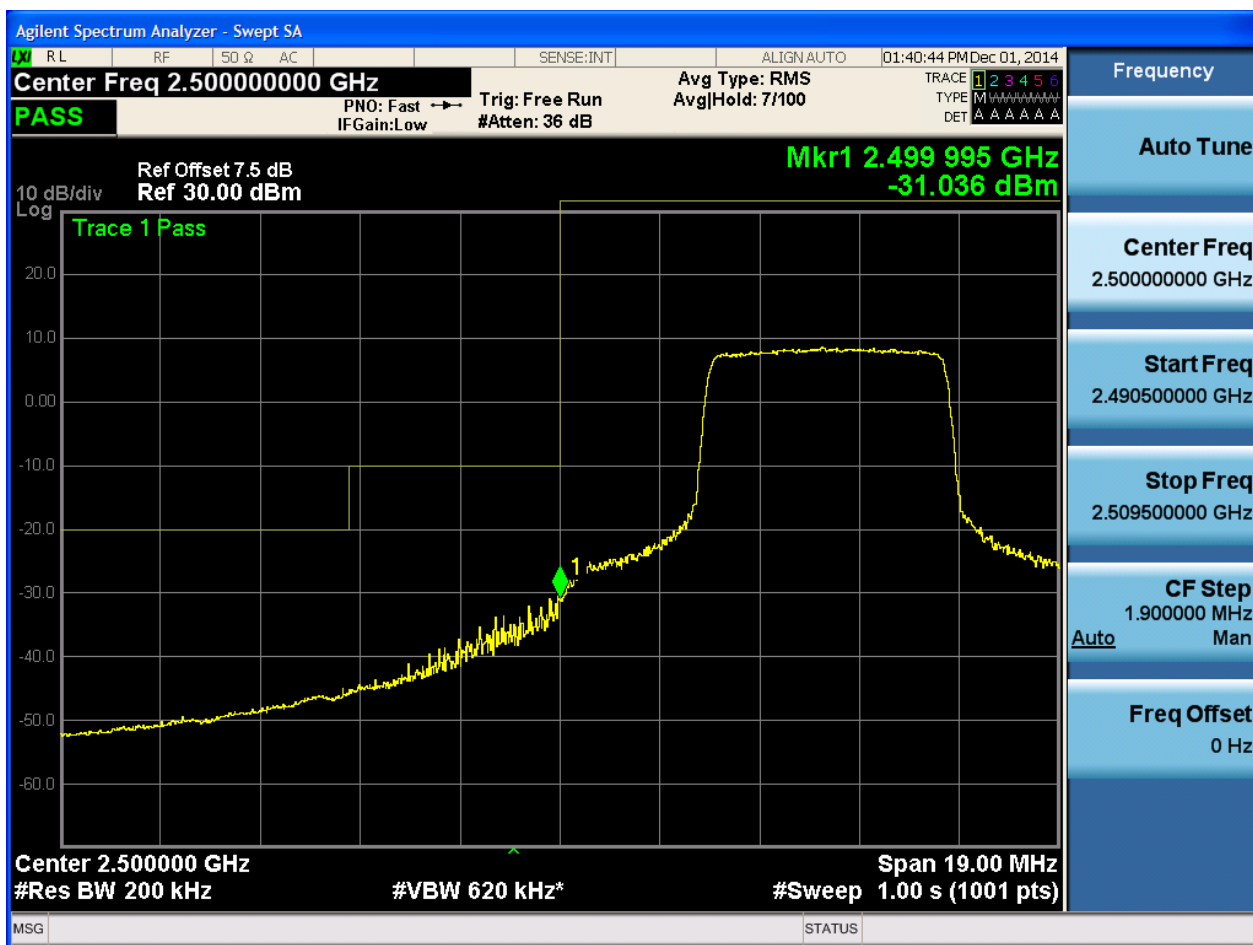


5.3.3.2.2.1.2 Test RB = RB1#49





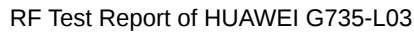
5.3.3.2.2.1.3 Test RB = RB25#13



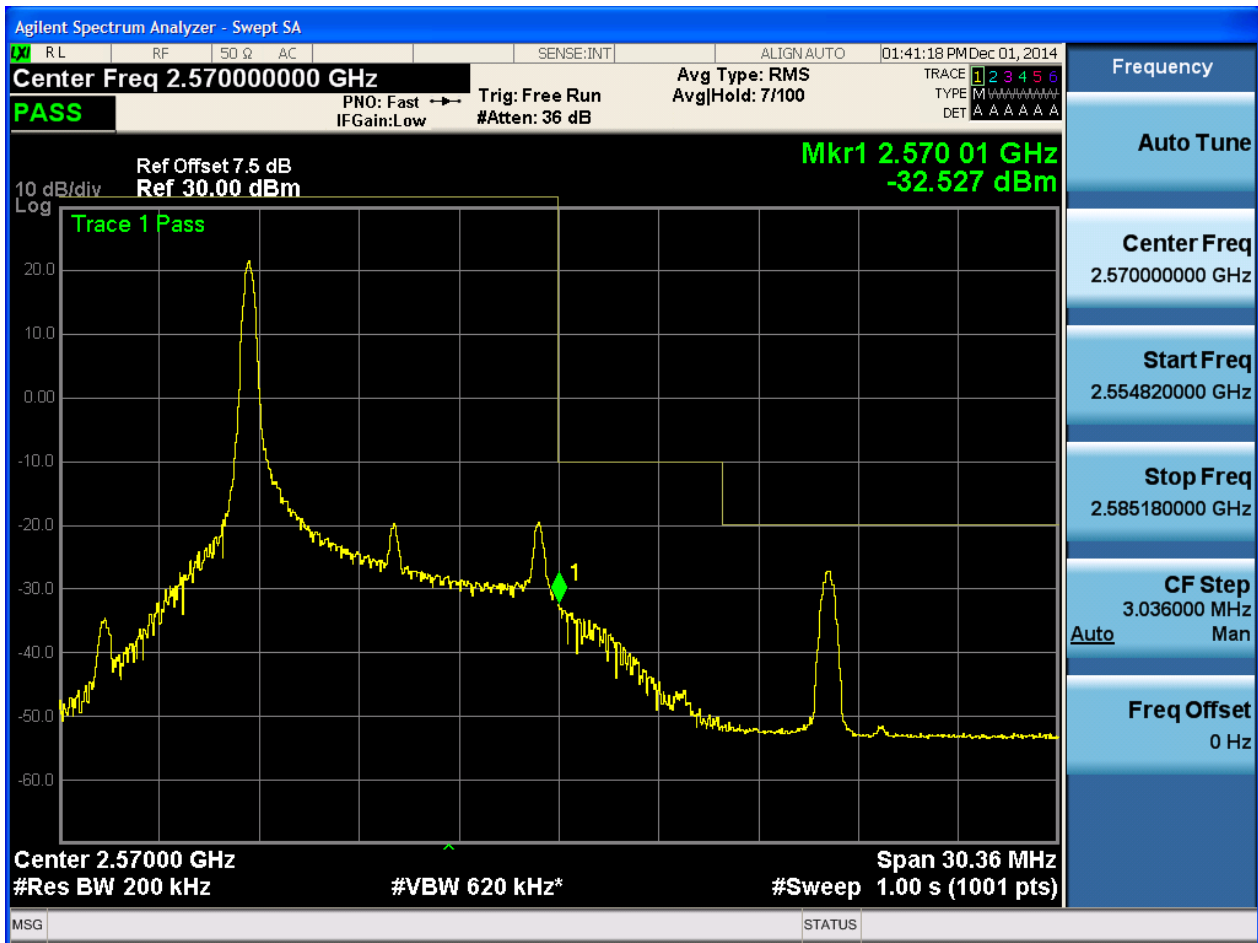


5.3.3.2.2.1.4 Test RB = RB50#0



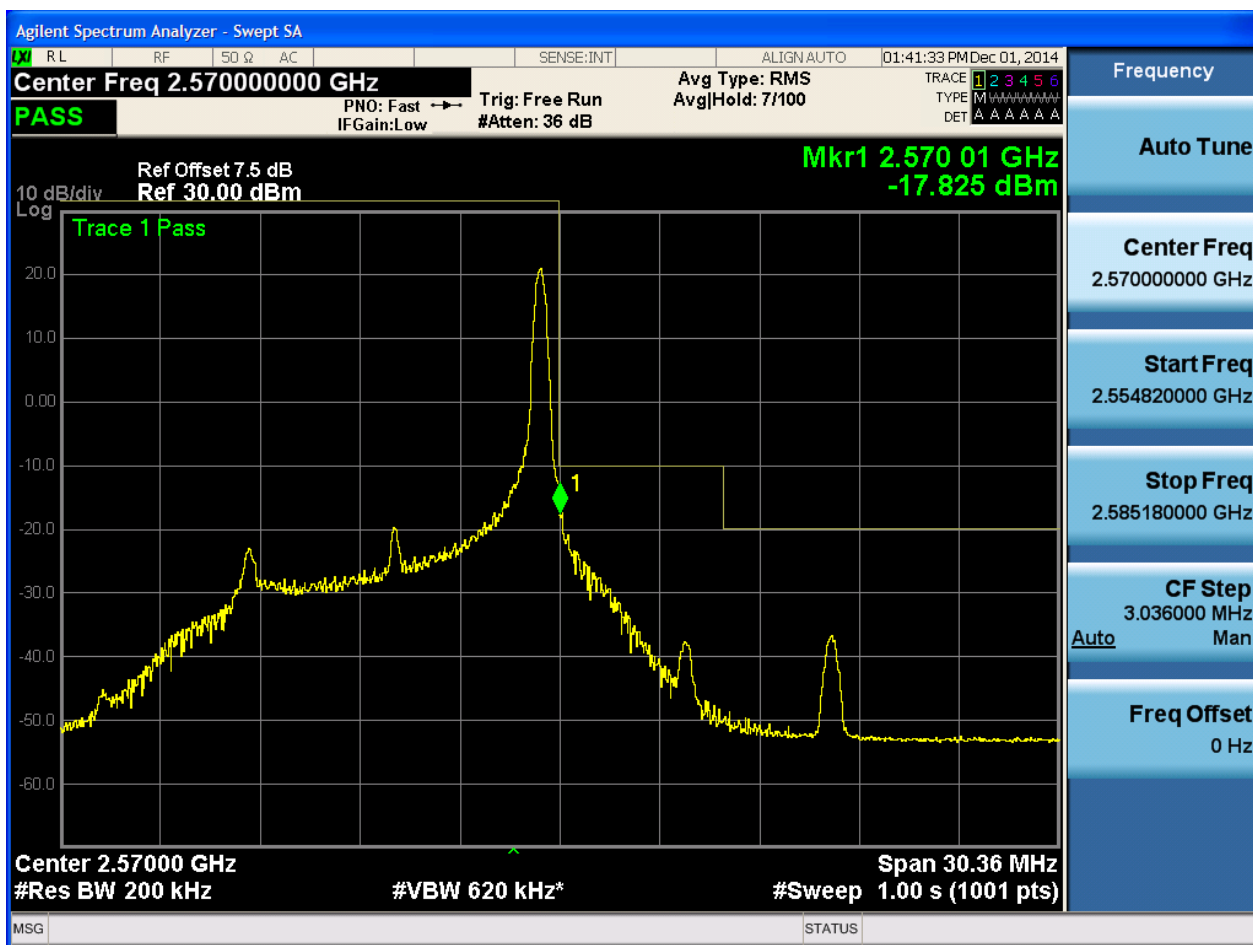


5.3.3.2.2.2.1 Test RB = RB1#0



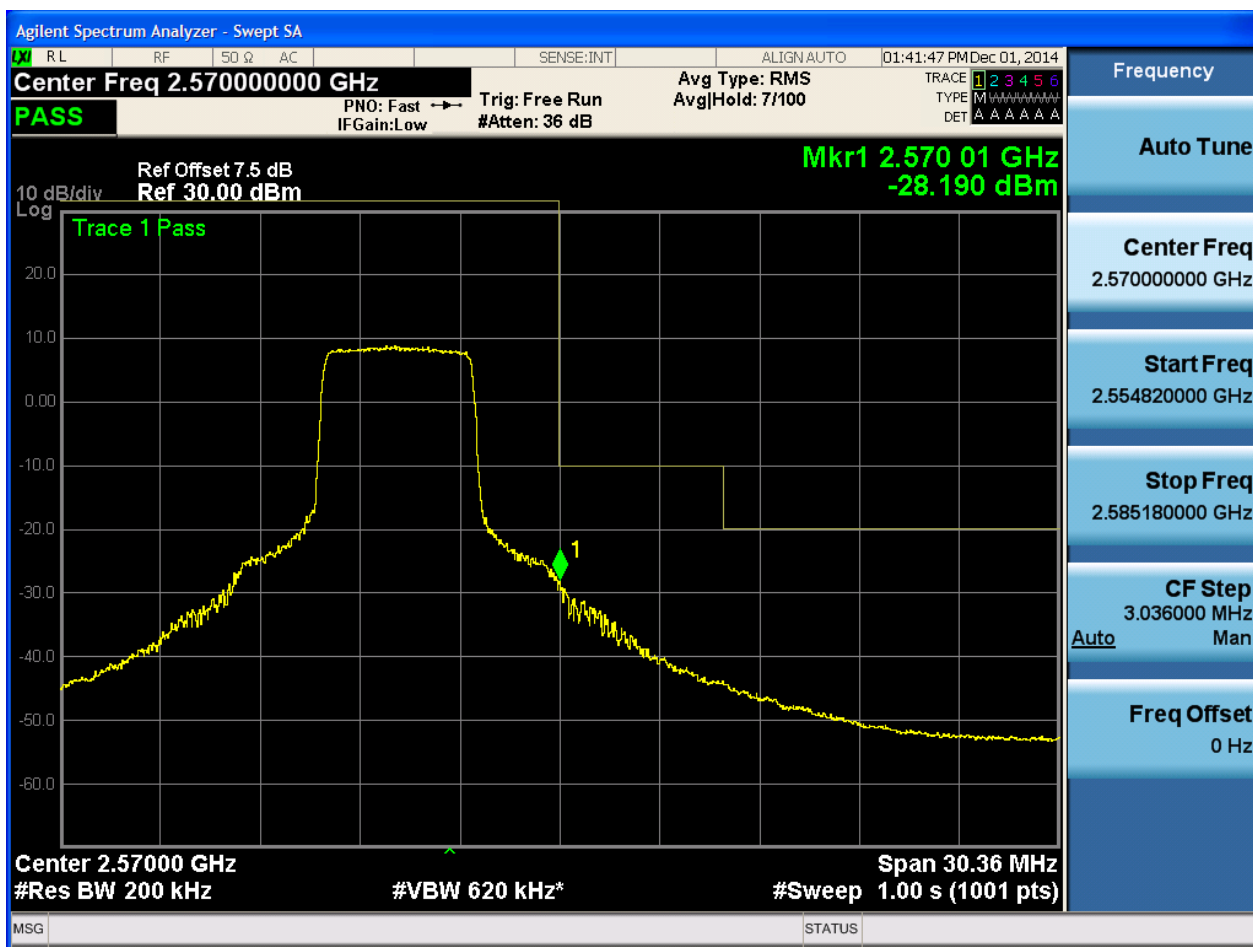


5.3.3.2.2.2 Test RB = RB1#49



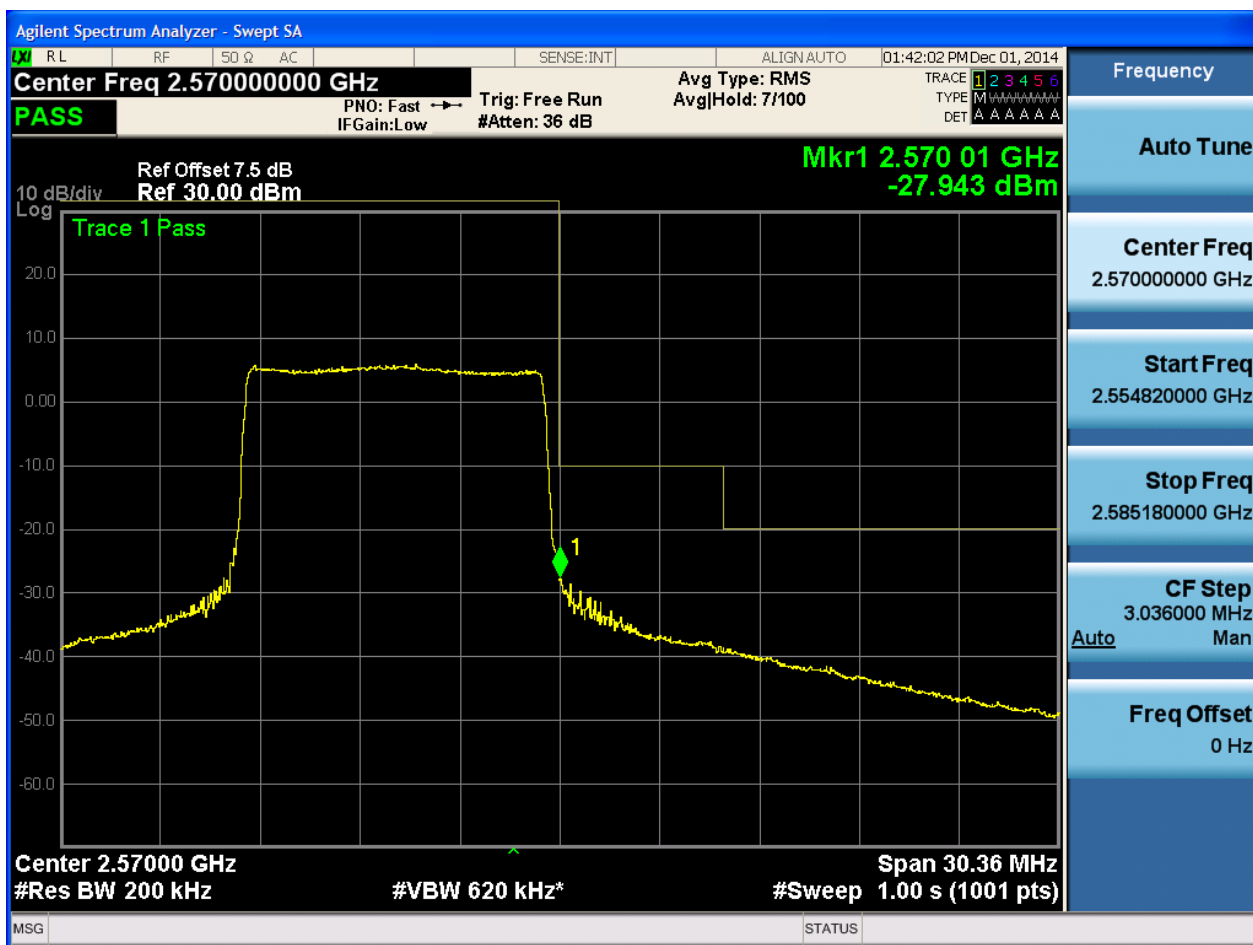


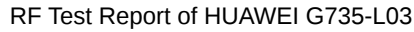
5.3.3.2.2.3 Test RB = RB25#13





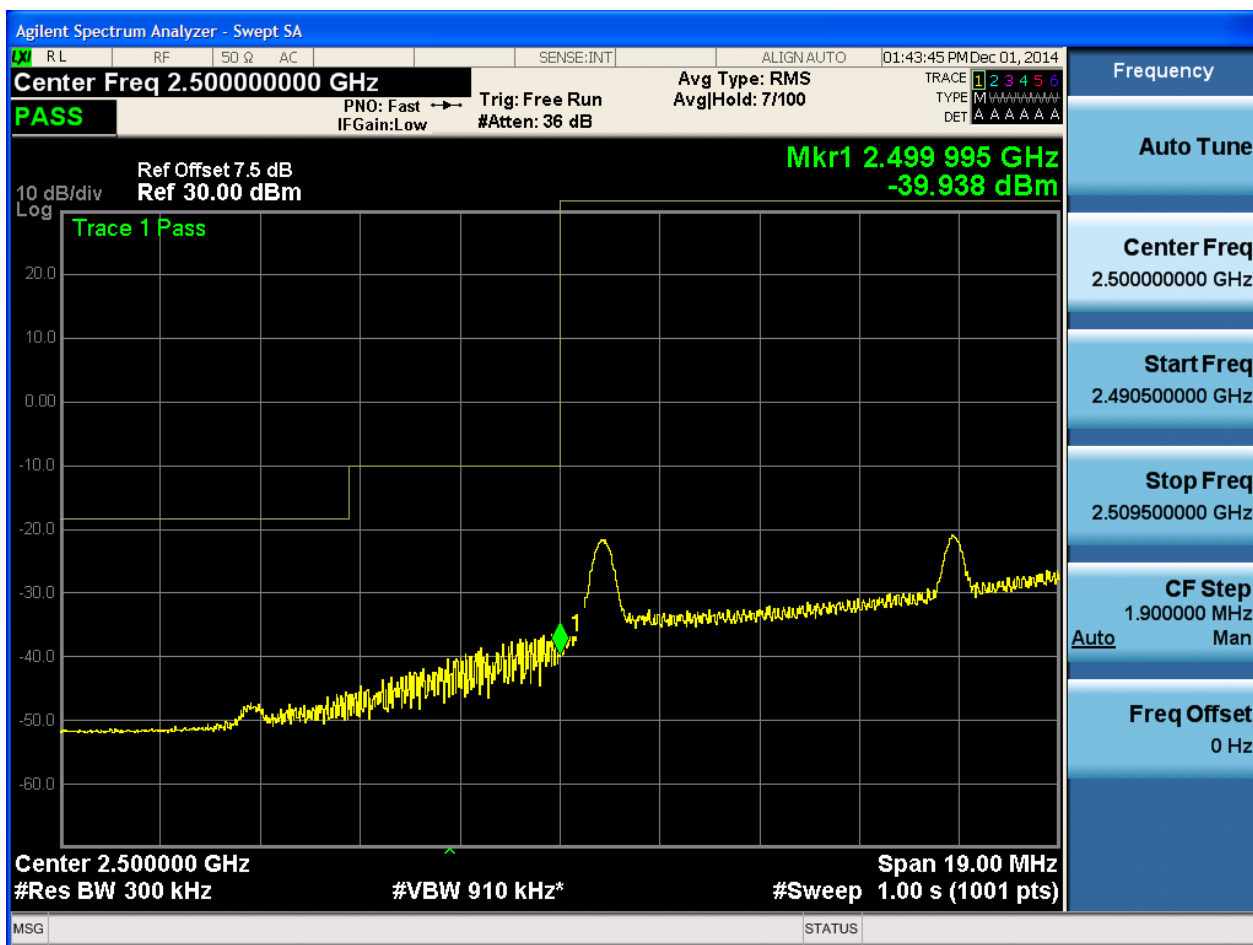
5.3.3.2.2.4 Test RB = RB50#0





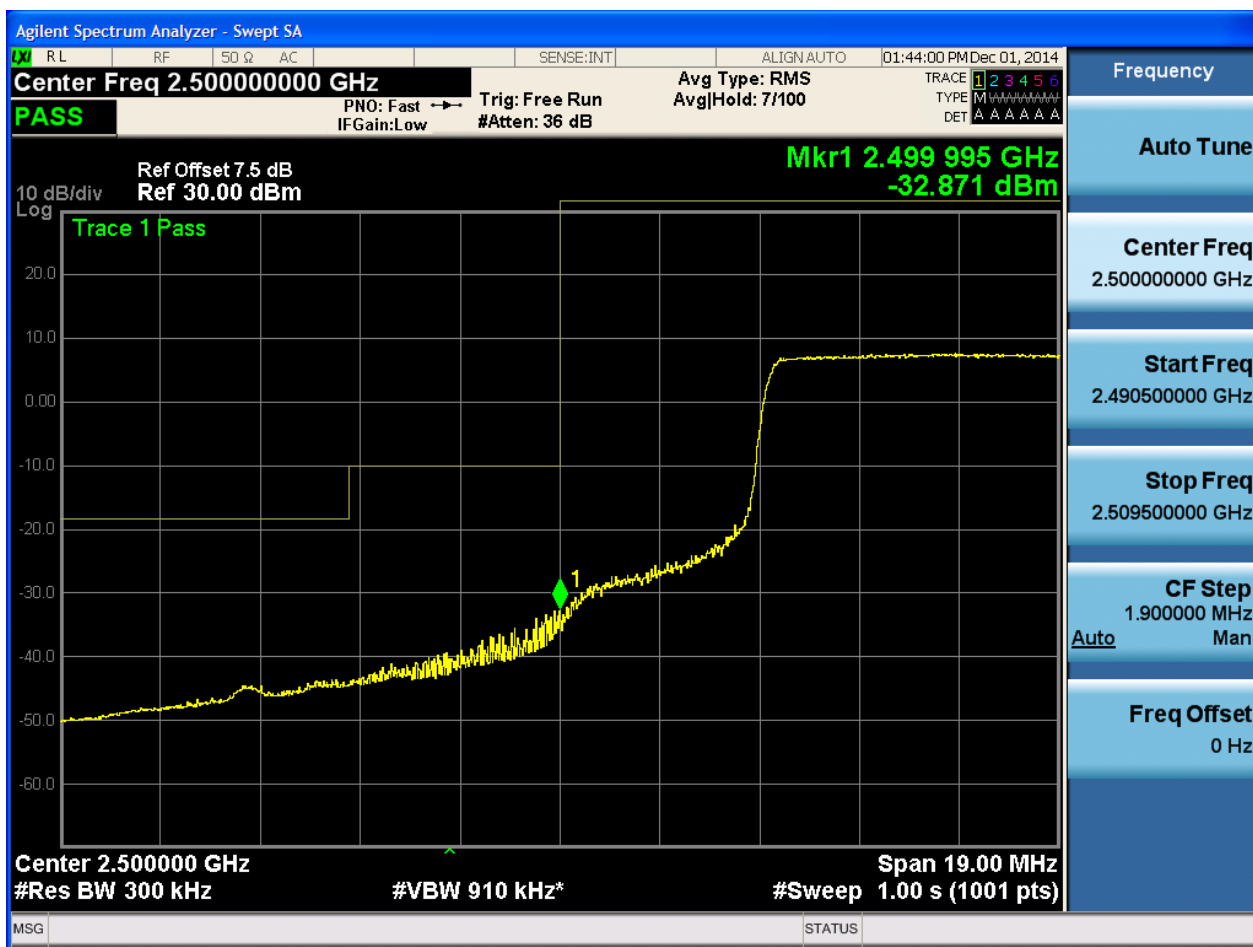


5.3.3.2.3.1.2 Test RB = RB1#74



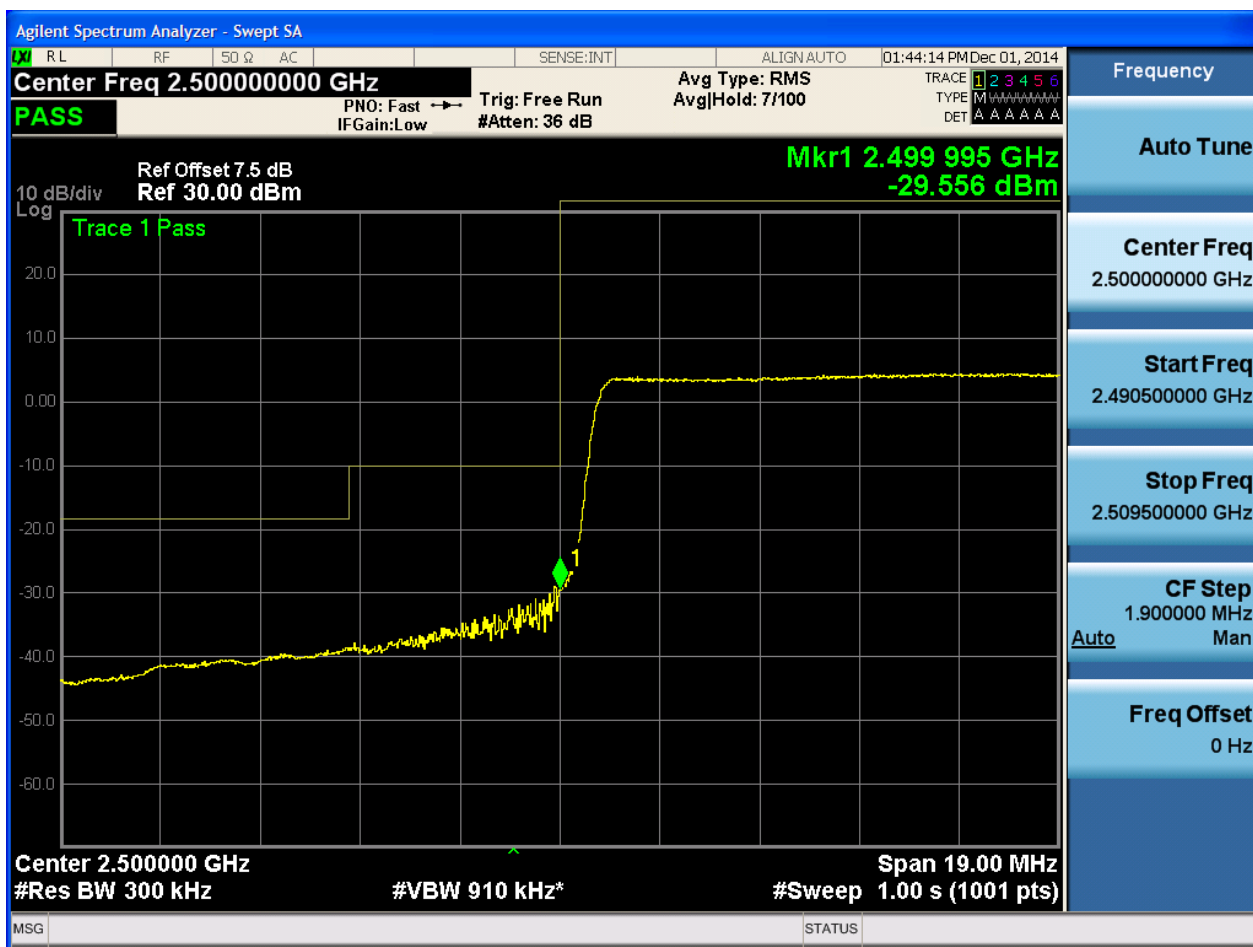


5.3.3.2.3.1.3 Test RB = RB36#18





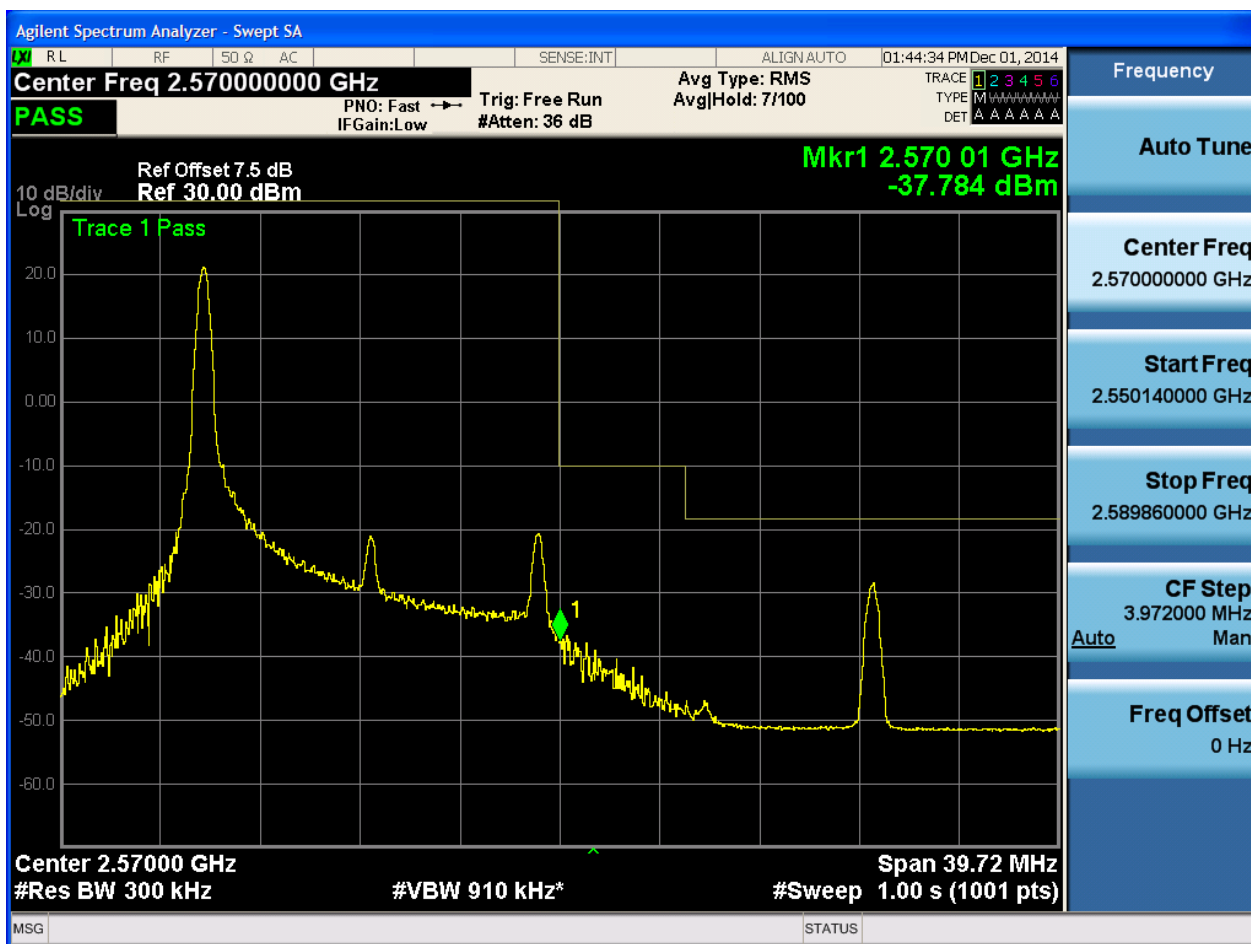
5.3.3.2.3.1.4 Test RB = RB75#0





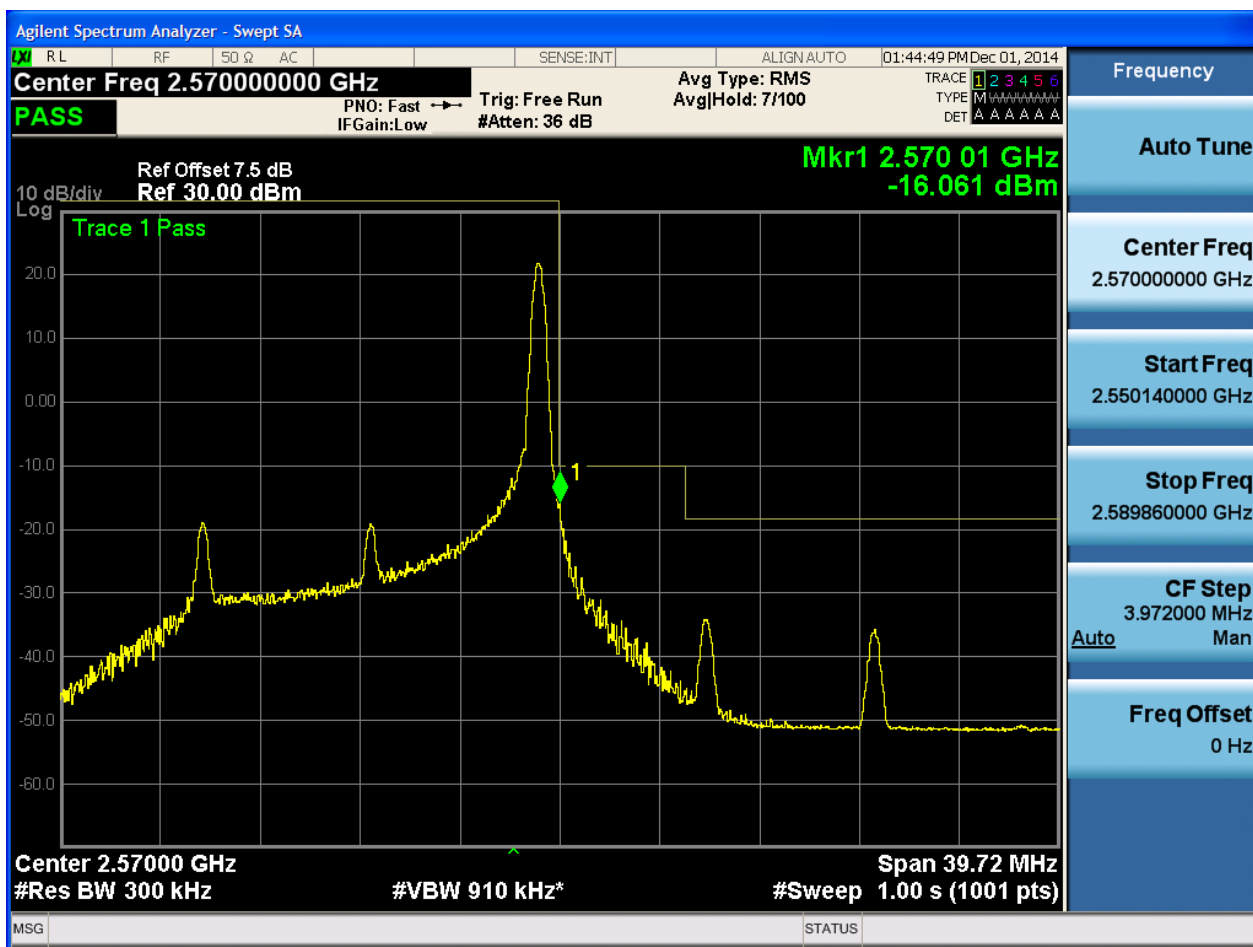
5.3.3.2.3.2 Test Channel = HCH

5.3.3.2.3.2.1 Test RB = RB1#0





5.3.3.2.3.2.2 Test RB = RB1#74





5.3.3.2.3.2.3 Test RB = RB36#18





5.3.3.2.3.2.4 Test RB = RB75#0

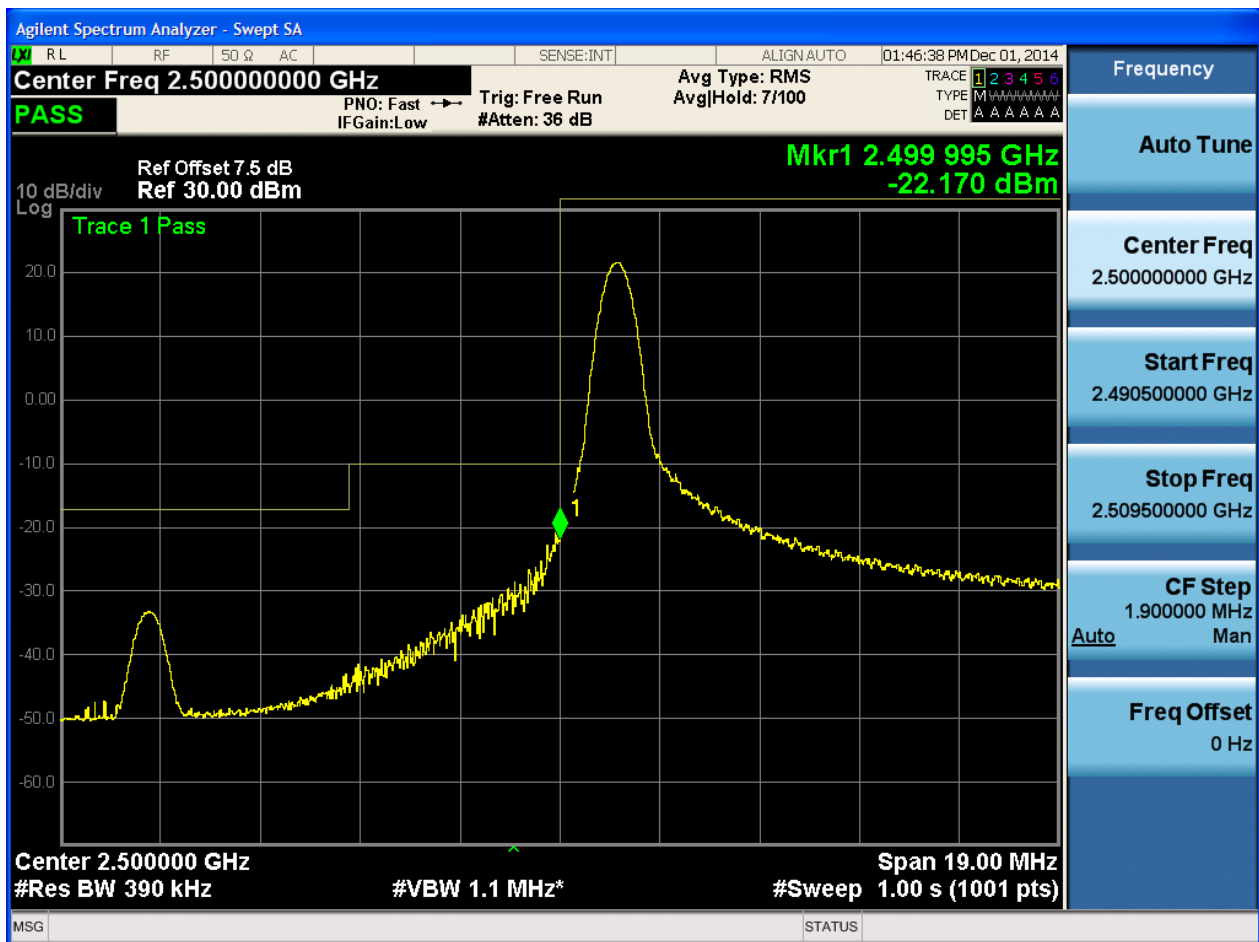


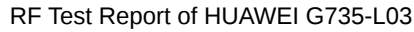


5.3.3.2.4 Test Bandwidth = 20

5.3.3.2.4.1 Test Channel = LCH

5.3.3.2.4.1.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

Center Freq 2.50000000 GHz

Ref Offset 7.5 dB
Ref 30.00 dBm

Trace 1 Pass

Mkr1 2.499 995 GHz
-36.482 dBm

Center 2.500000 GHz

Span 19.00 MHz

#Res BW 390 kHz

#VBW 1.1 MHz*

#Sweep 1.00 s (1001 pts)

Frequency

Auto Tune

Center Freq
2.50000000 GHz

Start Freq
2.490500000 GHz

Stop Freq
2.509500000 GHz

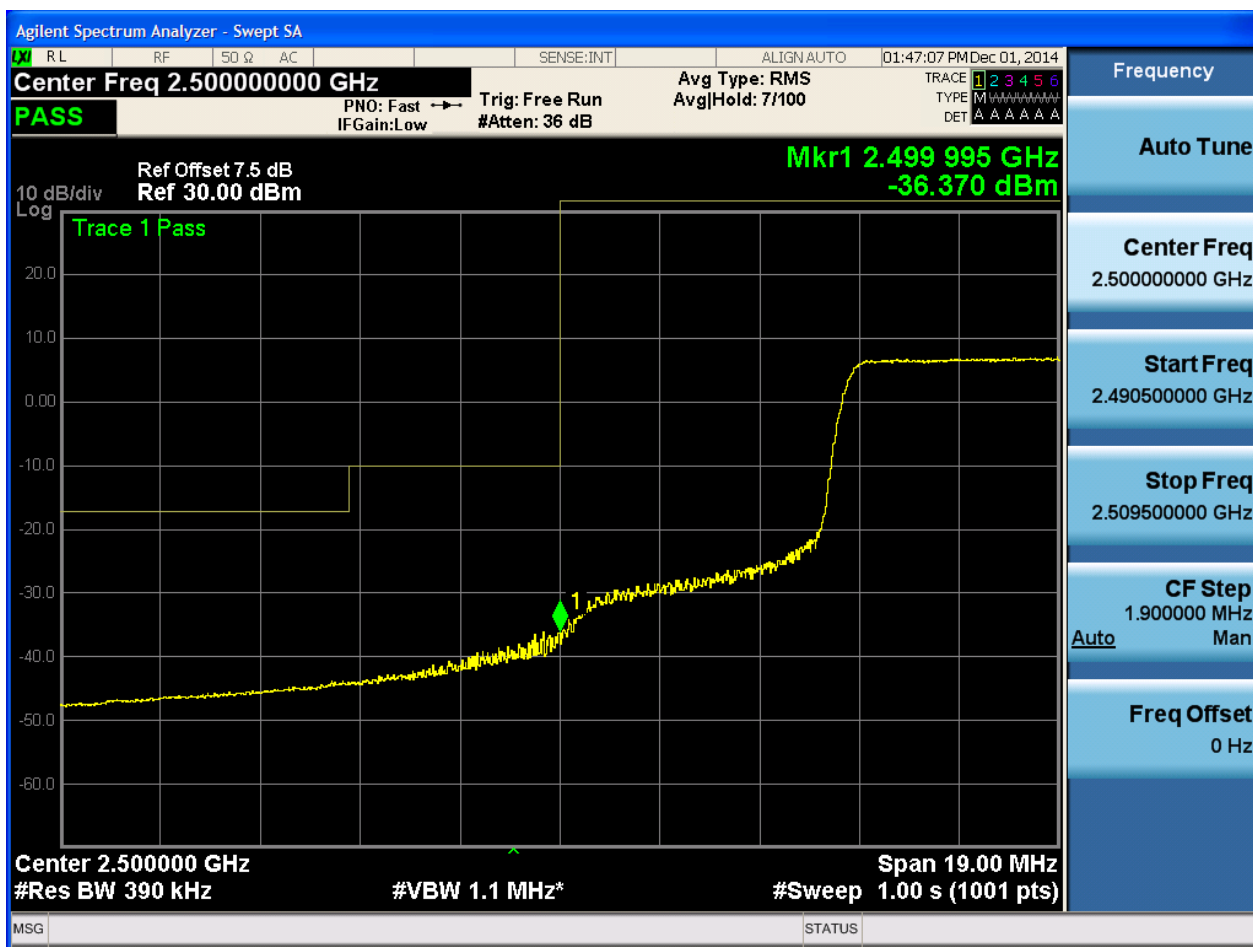
CF Step
1.900000 MHz
Man

Freq Offset
0 Hz

The image shows a screenshot of an Agilent Spectrum Analyzer. The main display is a log-frequency plot with a grid. The horizontal axis represents frequency, and the vertical axis represents power in dBm. A yellow trace shows a signal with a prominent peak at 2.499995 GHz, marked with a green diamond and labeled 'Mkr1'. The peak power is -36.482 dBm. The trace is labeled 'Trace 1 Pass'. The center frequency is set to 2.50000000 GHz, and the span is 19.00 MHz. The resolution bandwidth (RBW) is 390 kHz, and the video bandwidth (VBW) is 1.1 MHz. The sweep time is 1.00 s. The reference level is 30.00 dBm, and the reference offset is 7.5 dB. The display also shows various settings like 'PNO: Fast', 'IFGain: Low', 'Trig: Free Run', and '#Atten: 36 dB'. The status bar at the bottom indicates 'MSG' and 'STATUS'.

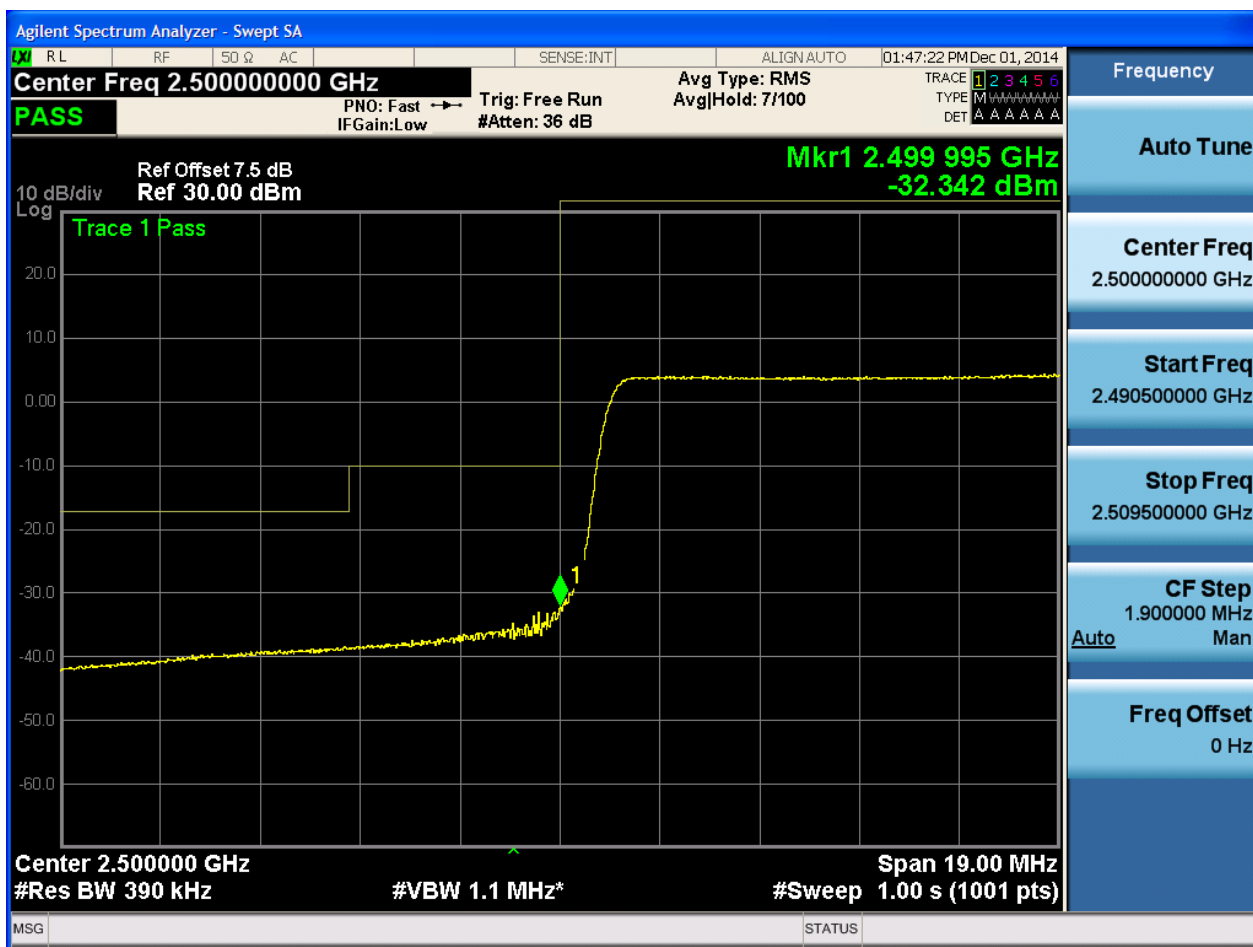


5.3.3.2.4.1.3 Test RB = RB50#25





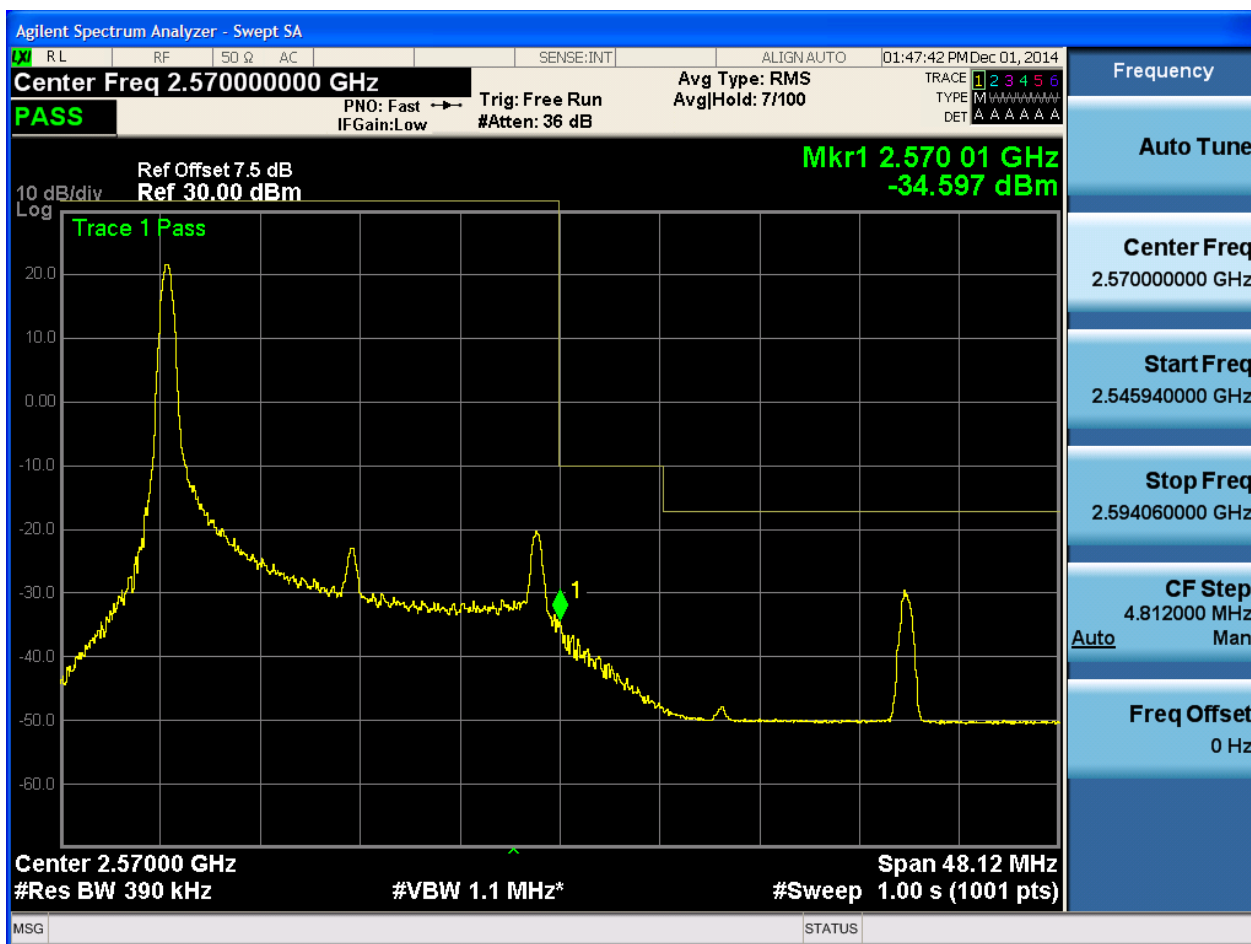
5.3.3.2.4.1.4 Test RB = RB100#0





5.3.3.2.4.2 Test Channel = HCH

5.3.3.2.4.2.1 Test RB = RB1#0





5.3.3.2.4.2.2 Test RB = RB1#99

