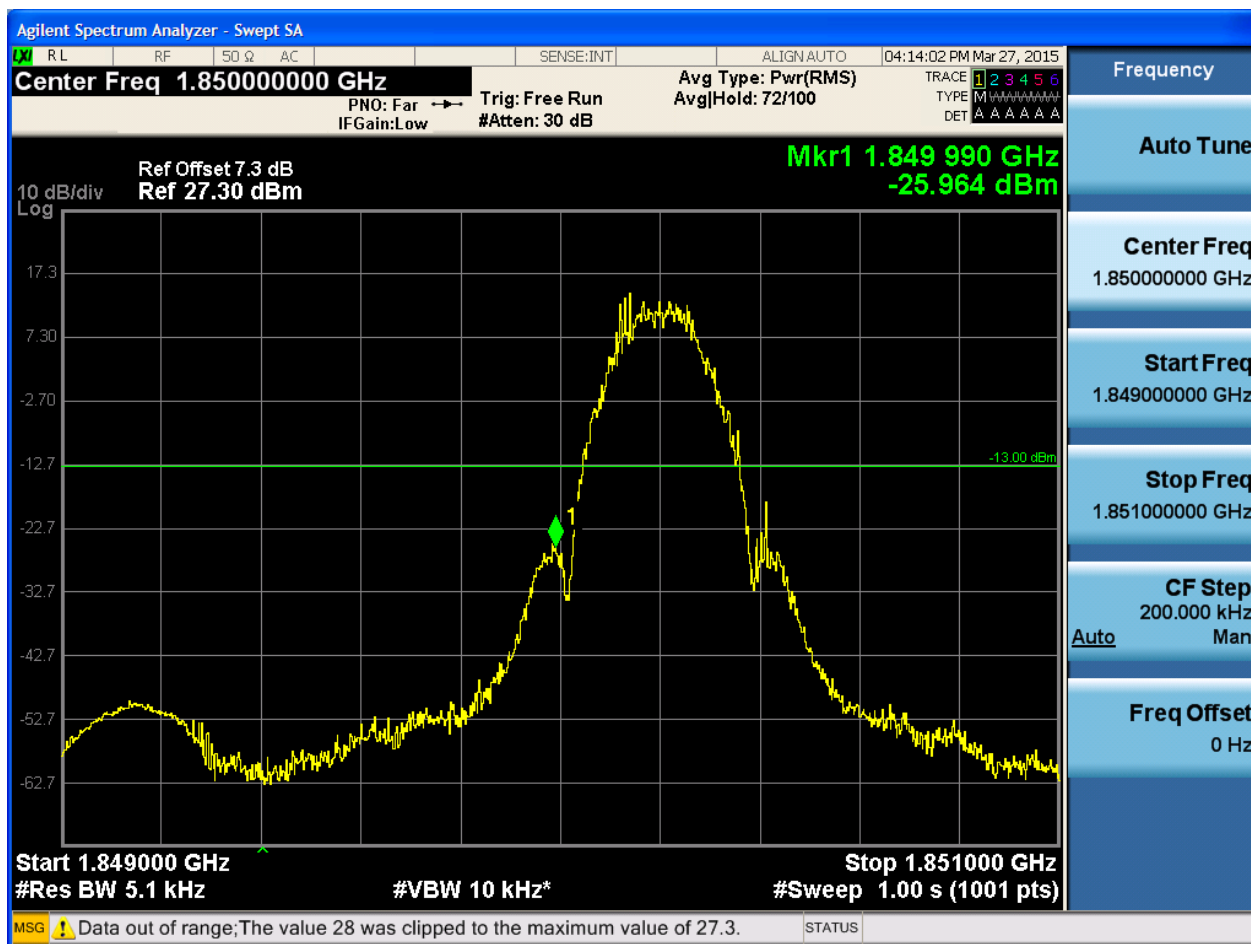


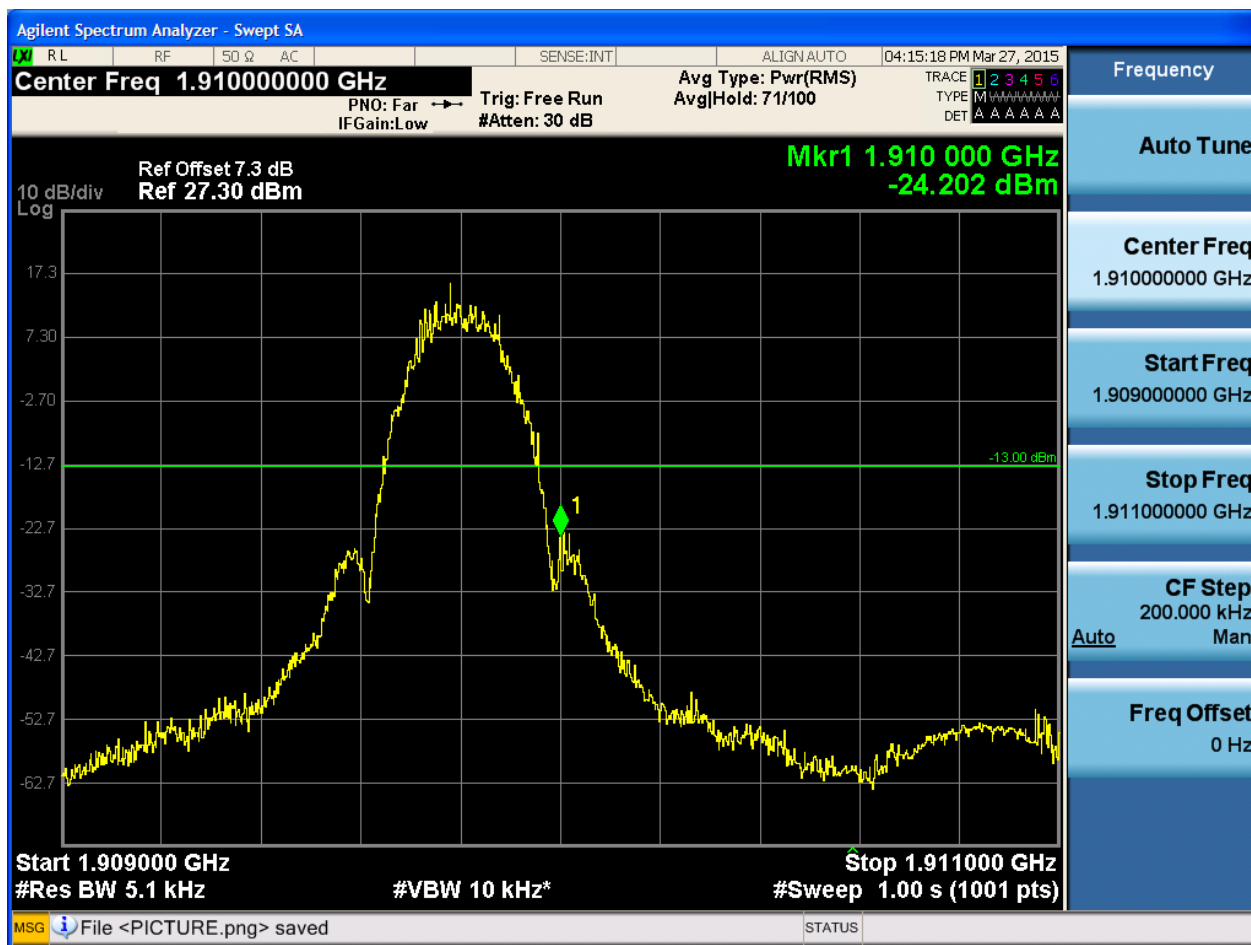


5.1.2.2 Test Mode = GSM/TM2

5.1.2.2.1 Test Channel = LCH



5.1.2.2.2 Test Channel = HCH

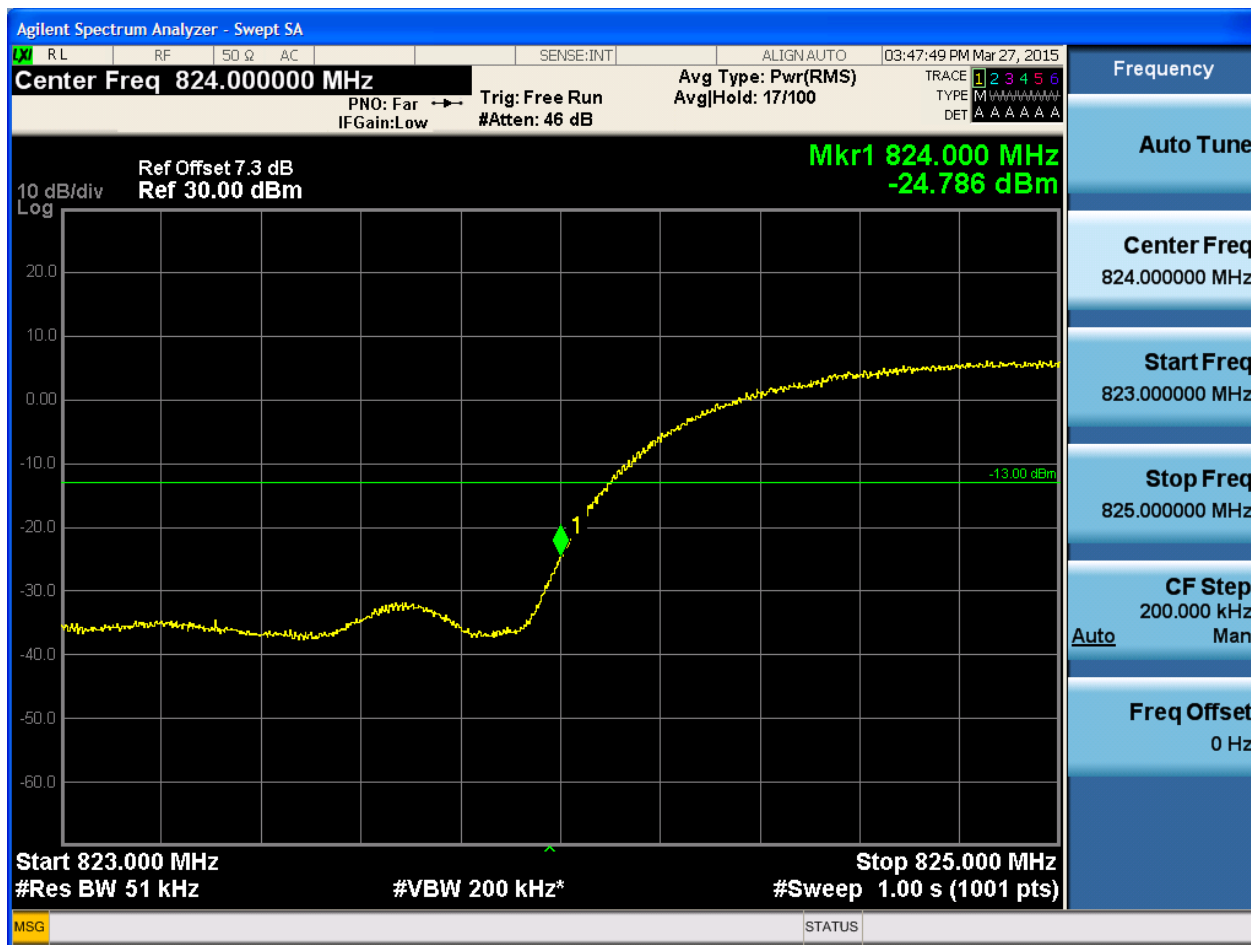


5.2 For UMTS

5.2.1 Test Band = WCDMA850

5.2.1.1 Test Mode = UMTS/TM1

5.2.1.1.1 Test Channel = LCH



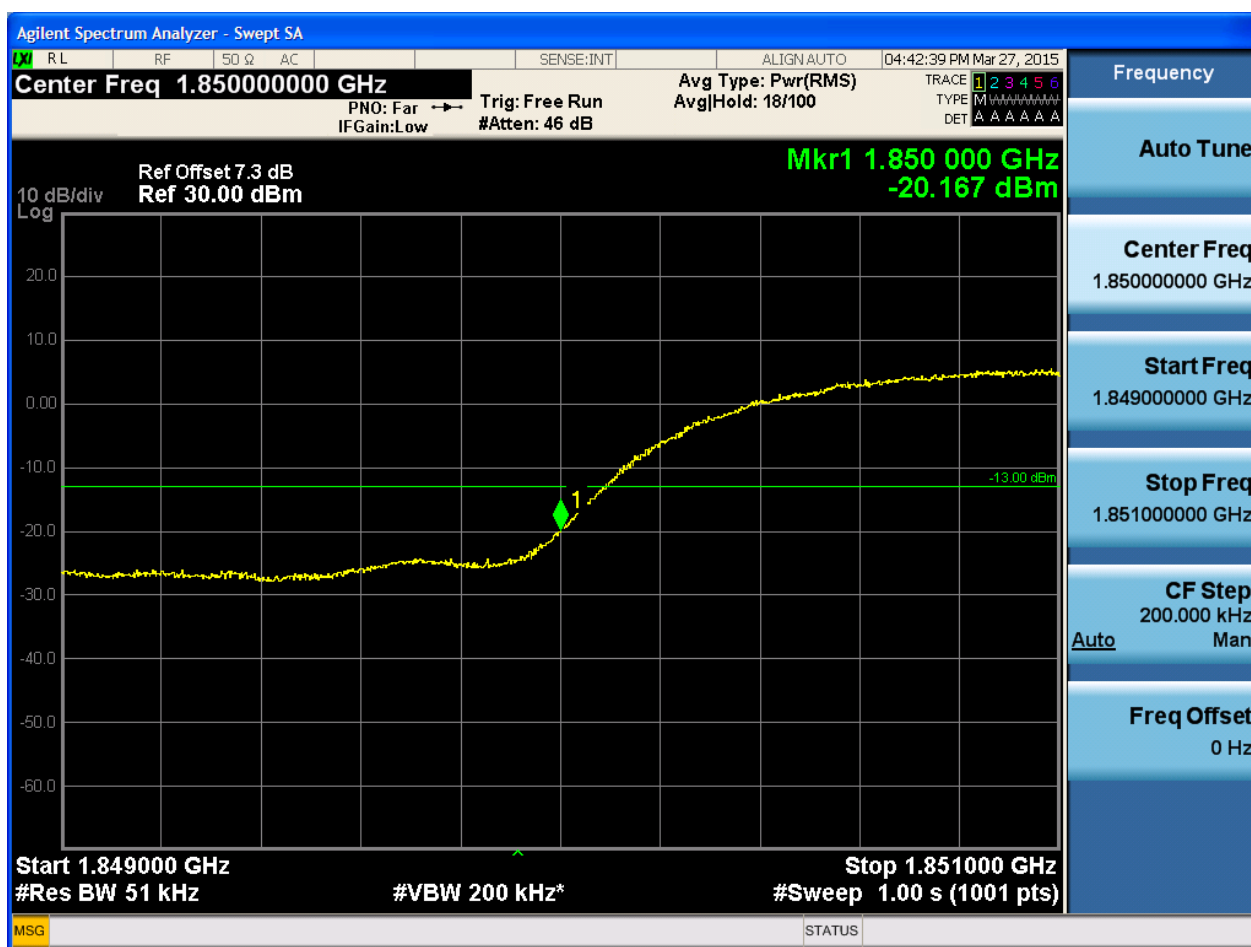
5.2.1.1.2 Test Channel = HCH



5.2.2 Test Band = WCDMA1900

5.2.2.1 Test Mode = UMTS/TM1

5.2.2.1.1 Test Channel = LCH



5.2.2.1.2 Test Channel = HCH





5.3 For LTE

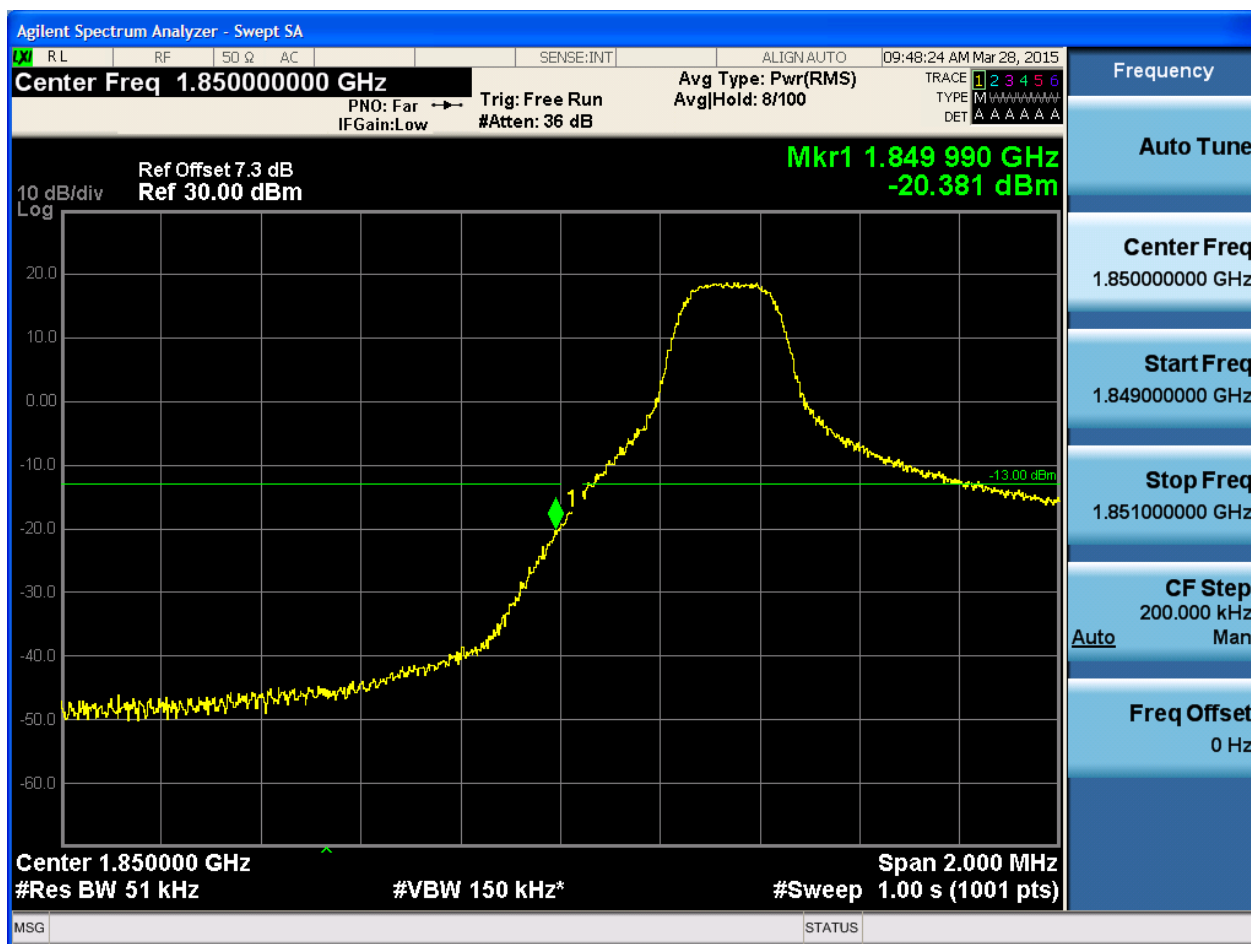
5.3.1 Test Band = BAND2

5.3.1.1 Test Mode = LTE/TM1

5.3.1.1.1 Test Bandwidth = 5

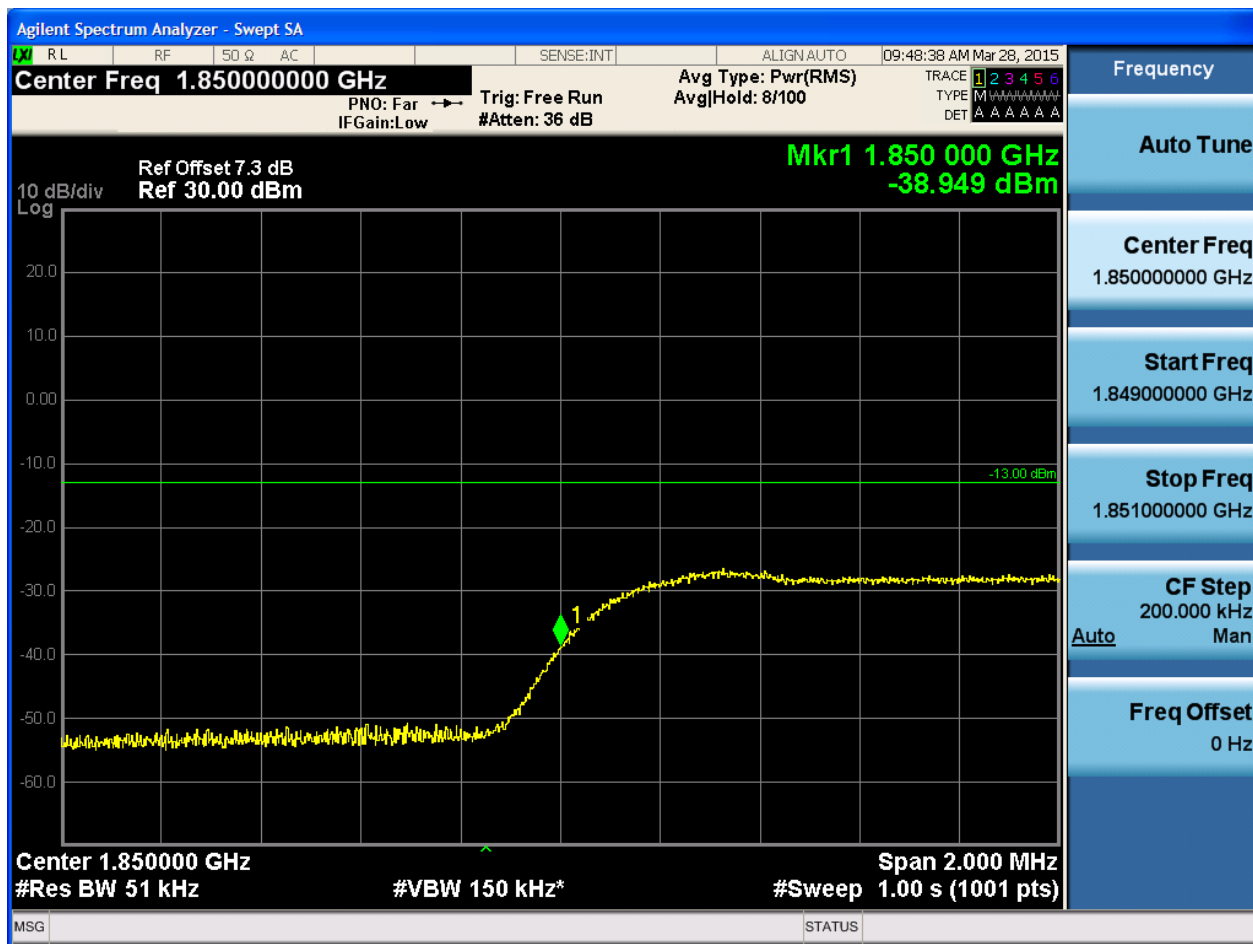
5.3.1.1.1.1 Test Channel = LCH

5.3.1.1.1.1.1 Test RB = RB1#0





5.3.1.1.1.2 Test RB = RB1#24



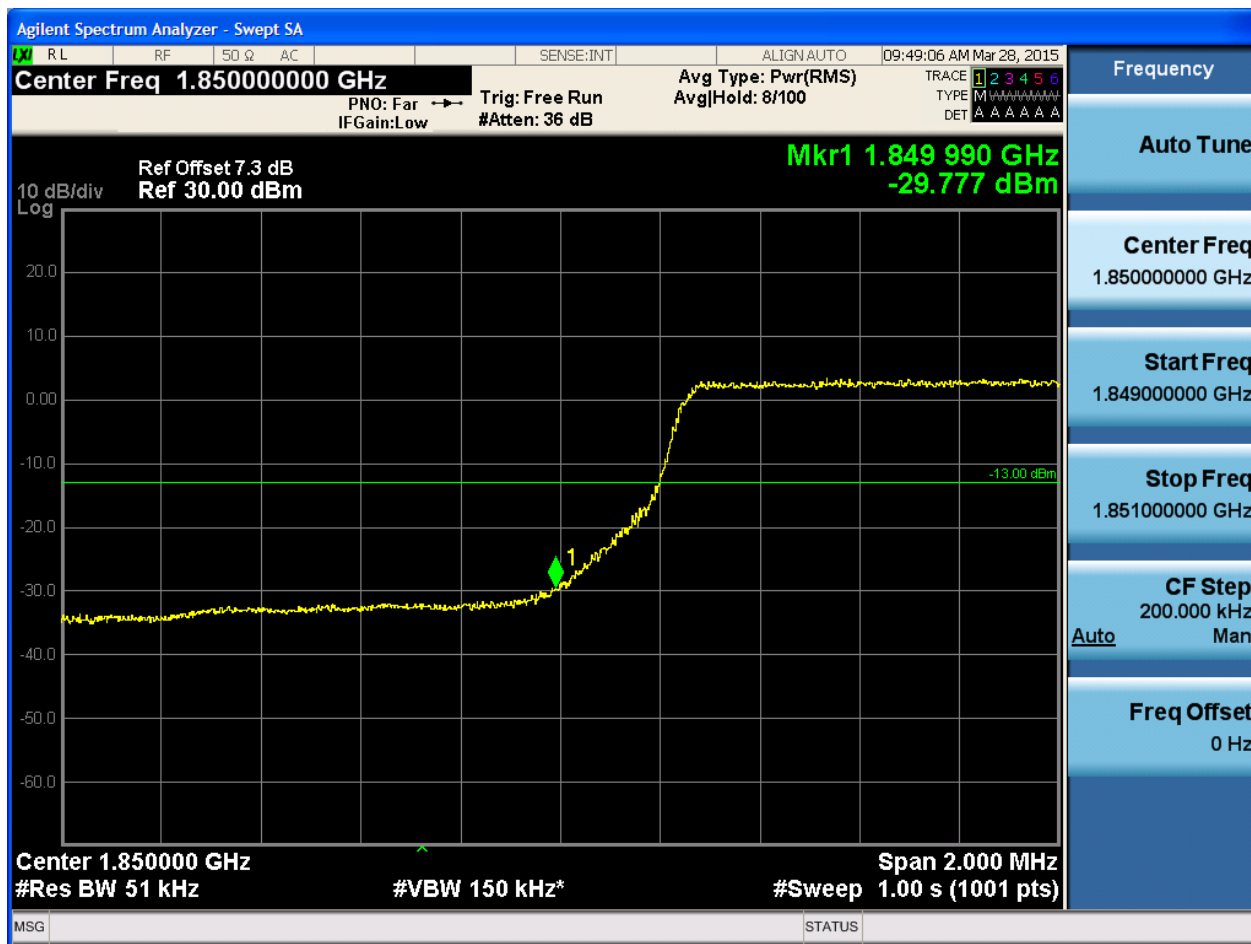


5.3.1.1.1.3 Test RB = RB12#6





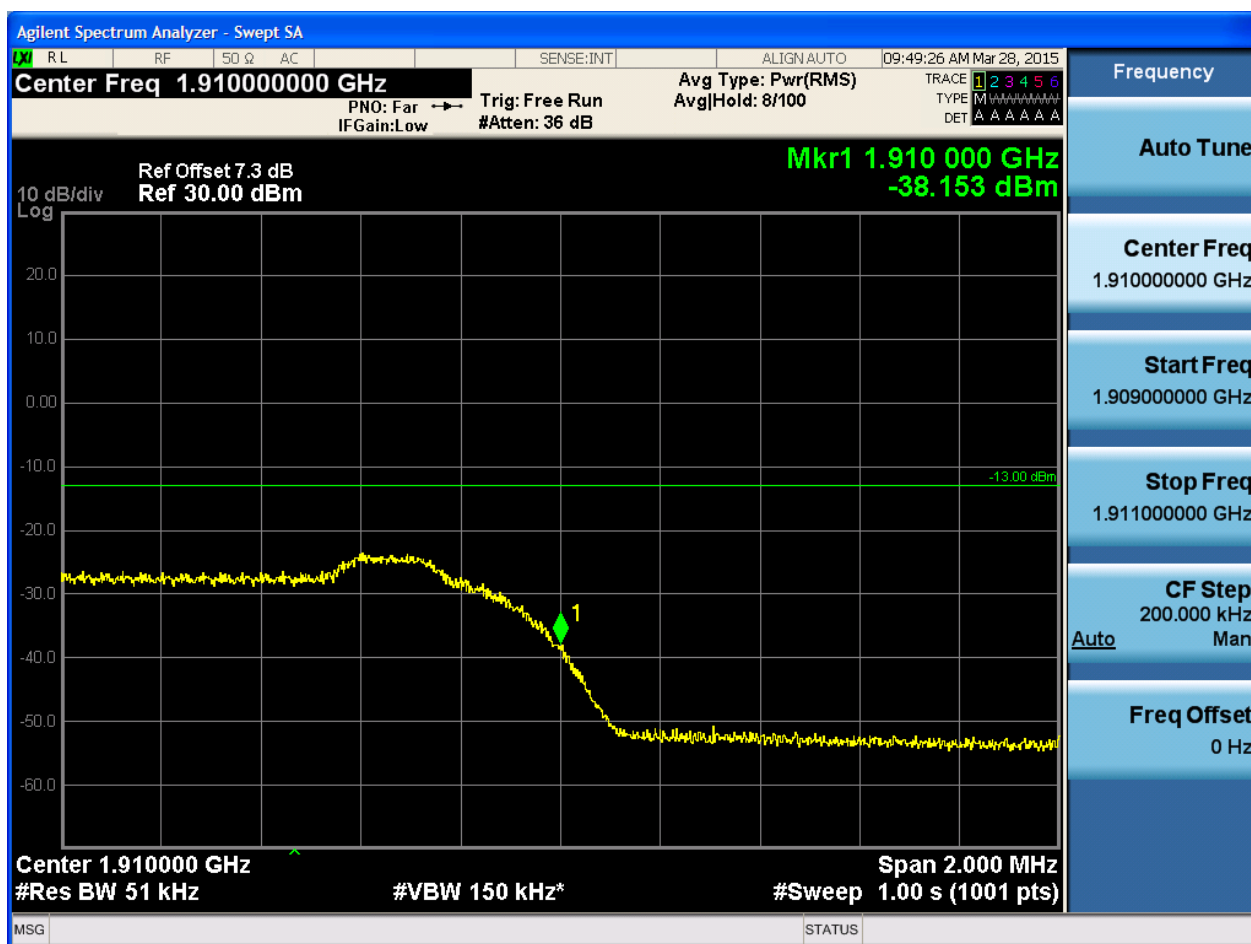
5.3.1.1.1.4 Test RB = RB25#0





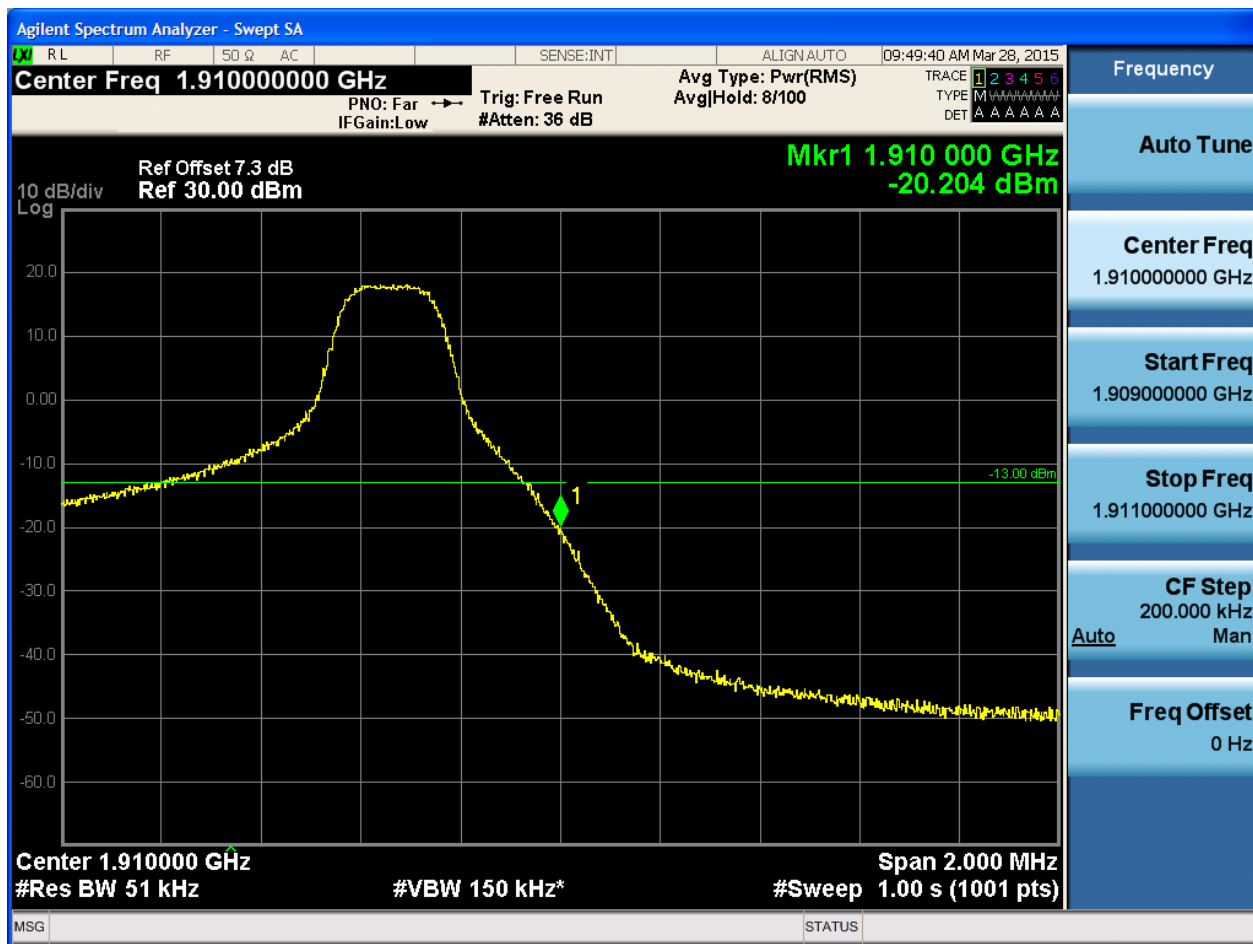
5.3.1.1.1.2 Test Channel = HCH

5.3.1.1.1.2.1 Test RB = RB1#0





5.3.1.1.1.2.2 Test RB = RB1#24





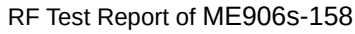
5.3.1.1.2.3 Test RB = RB12#6





5.3.1.1.2.4 Test RB = RB25#0





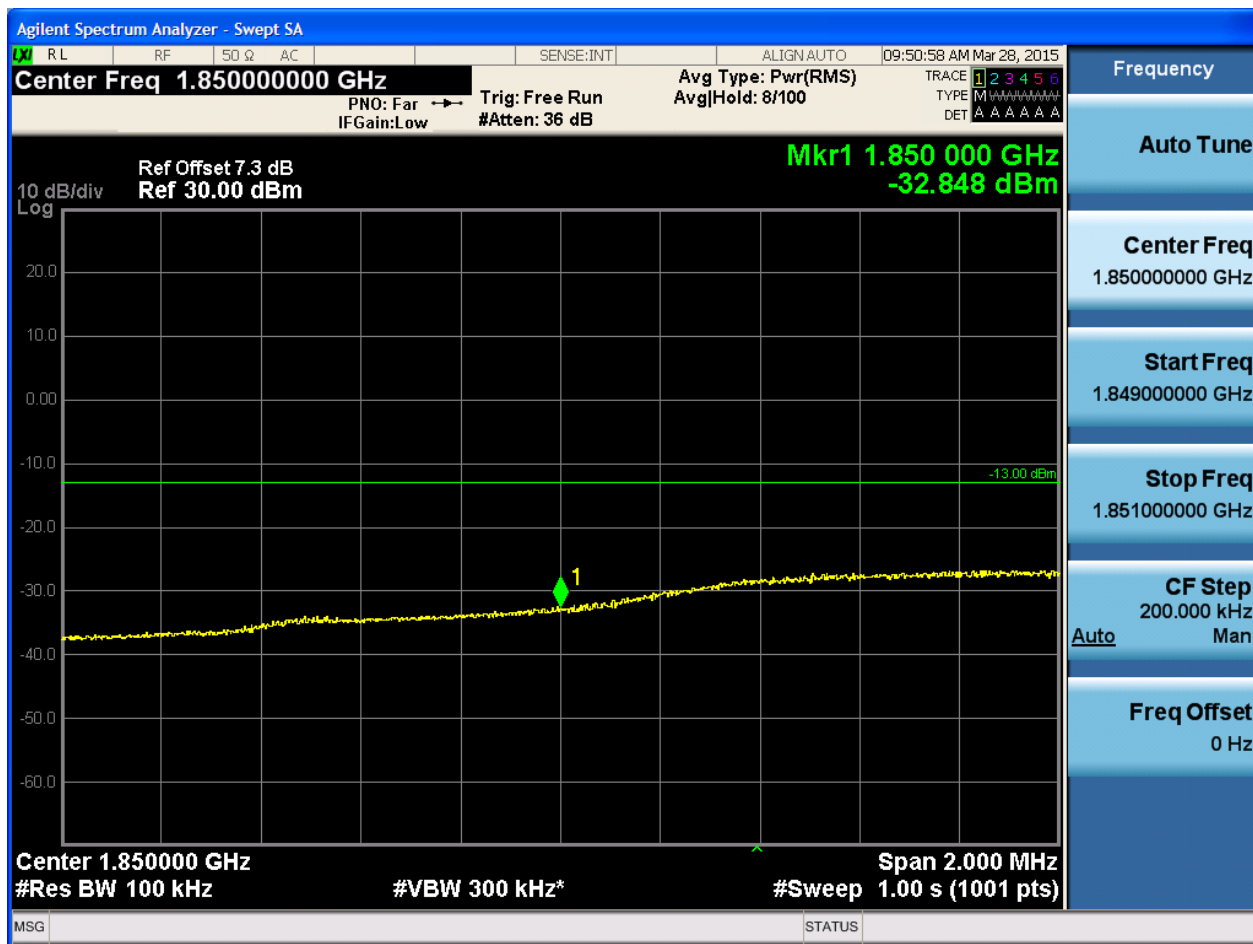


5.3.1.1.2.1.2 Test RB = RB1#49



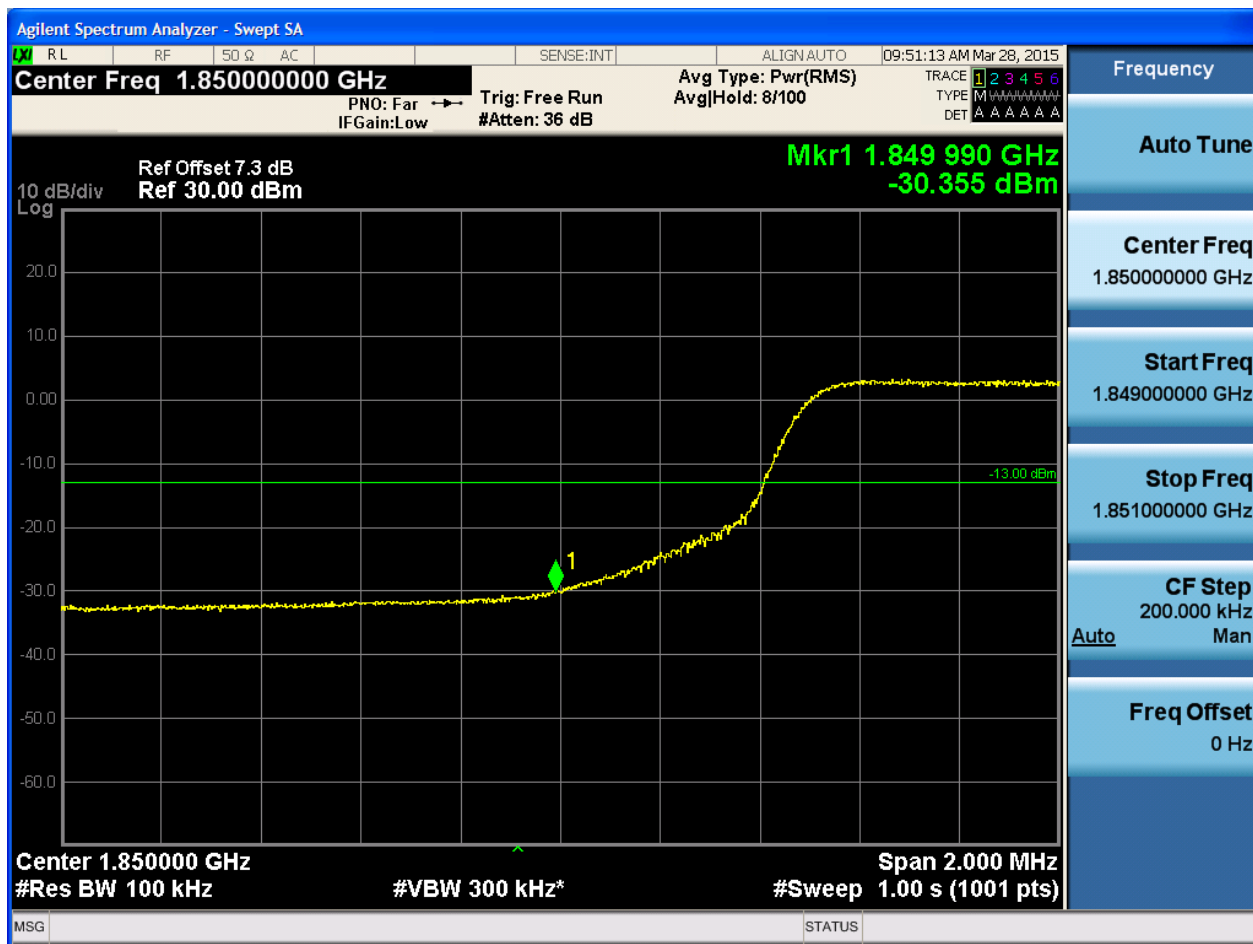


5.3.1.1.2.1.3 Test RB = RB25#13





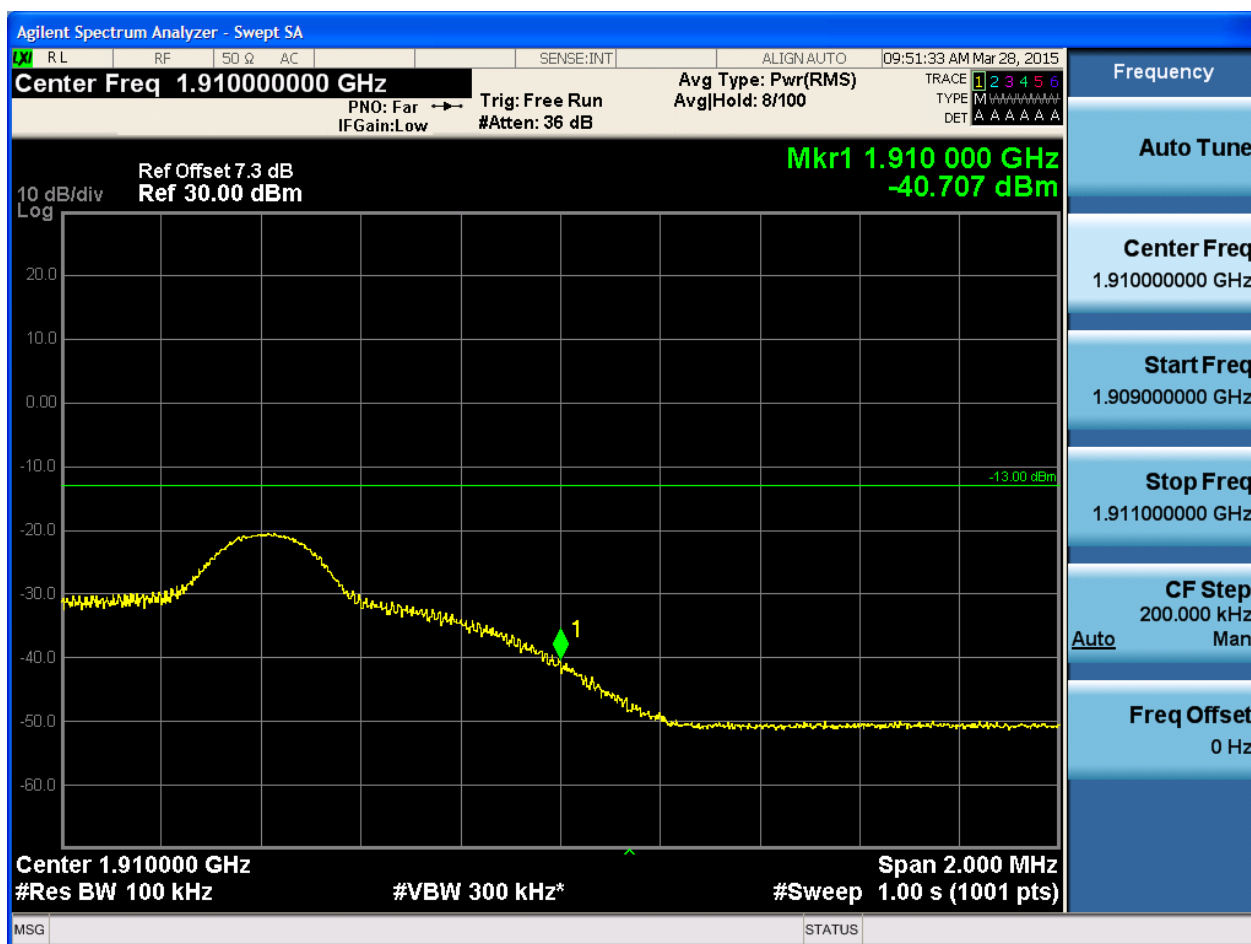
5.3.1.1.2.1.4 Test RB = RB50#0





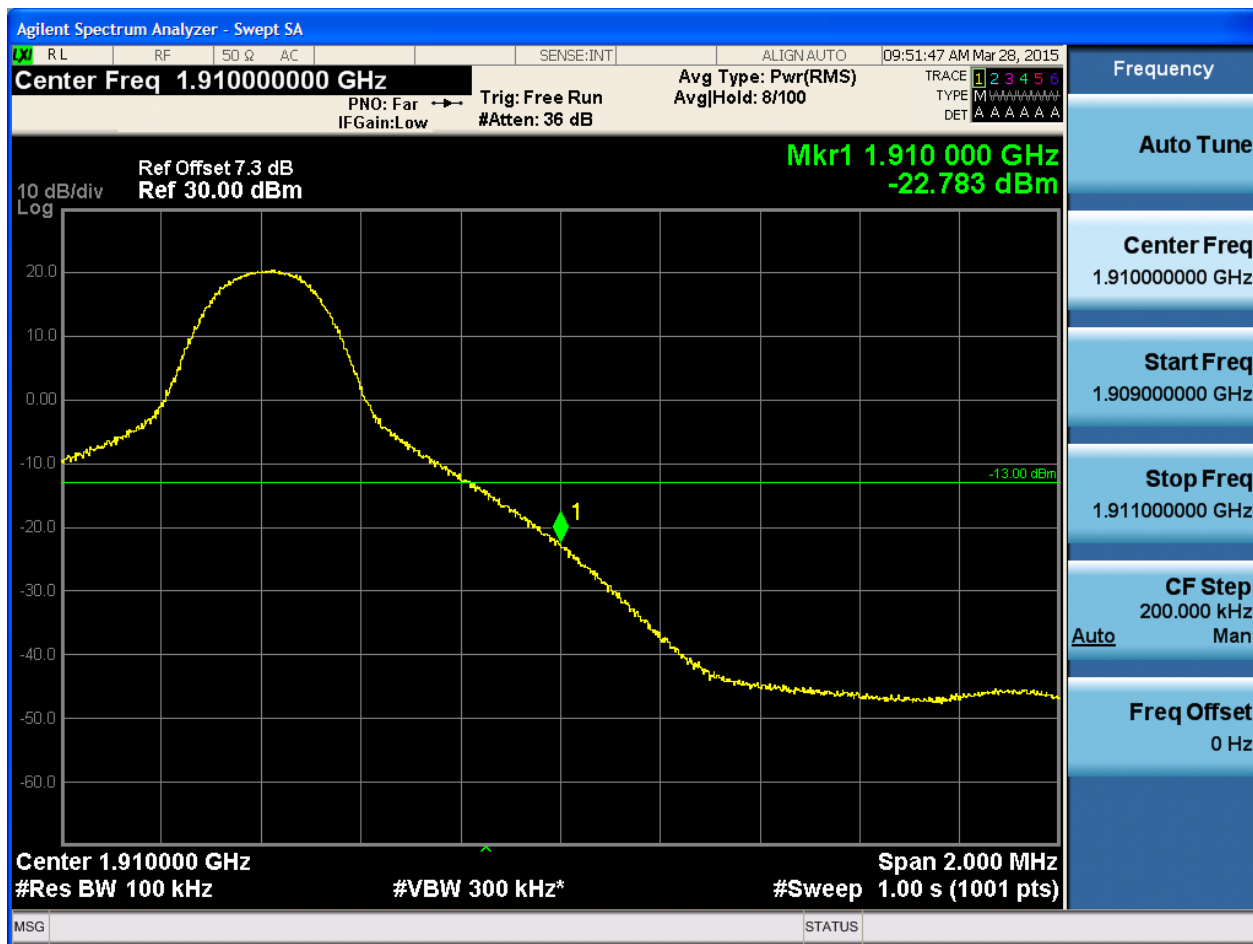
5.3.1.1.2.2 Test Channel = HCH

5.3.1.1.2.2.1 Test RB = RB1#0





5.3.1.1.2.2.2 Test RB = RB1#49





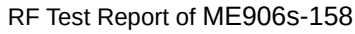
5.3.1.1.2.3 Test RB = RB25#13





5.3.1.1.2.2.4 Test RB = RB50#0







5.3.1.1.3.1.2 Test RB = RB1#74





5.3.1.1.3.1.3 Test RB = RB36#18





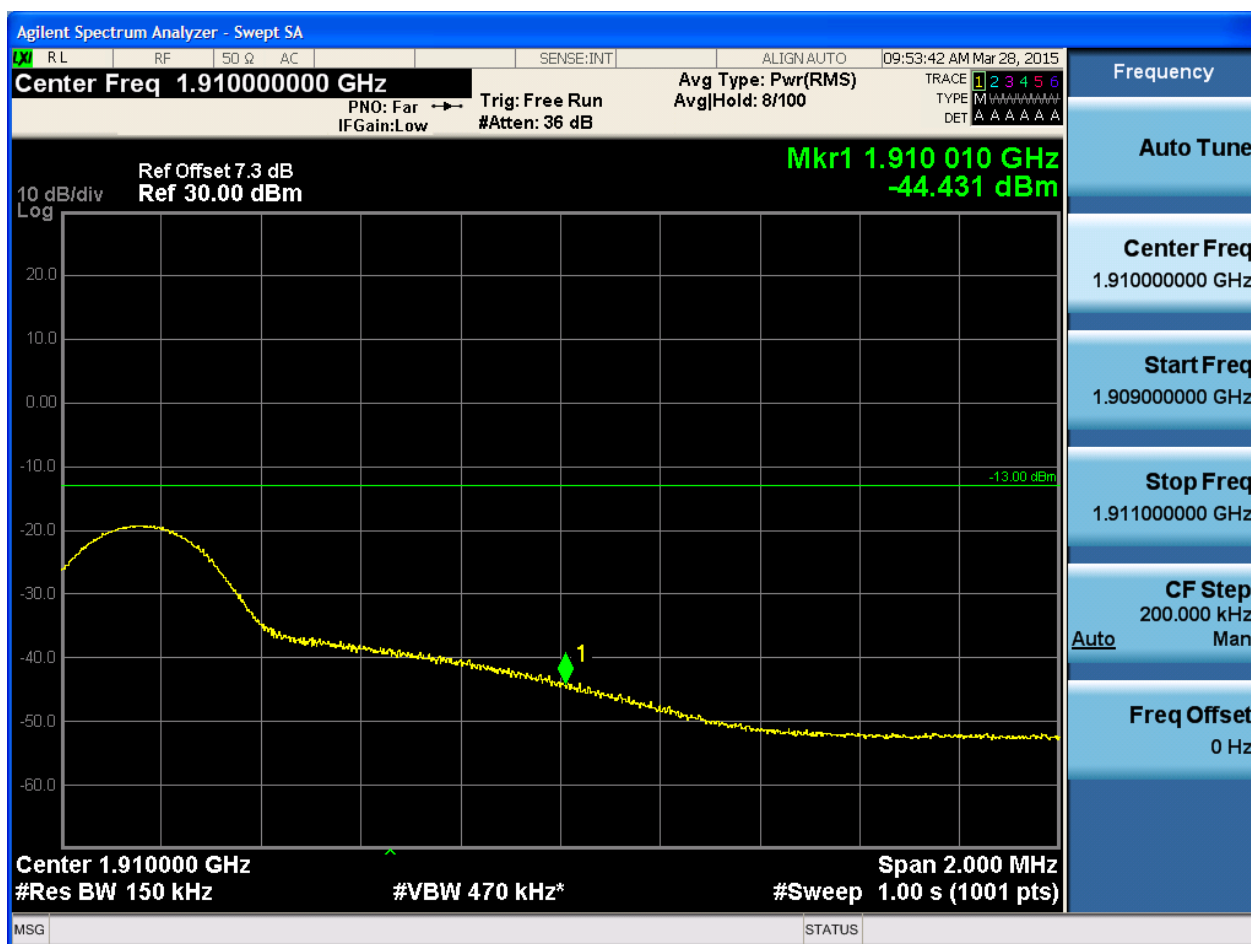
5.3.1.1.3.1.4 Test RB = RB75#0





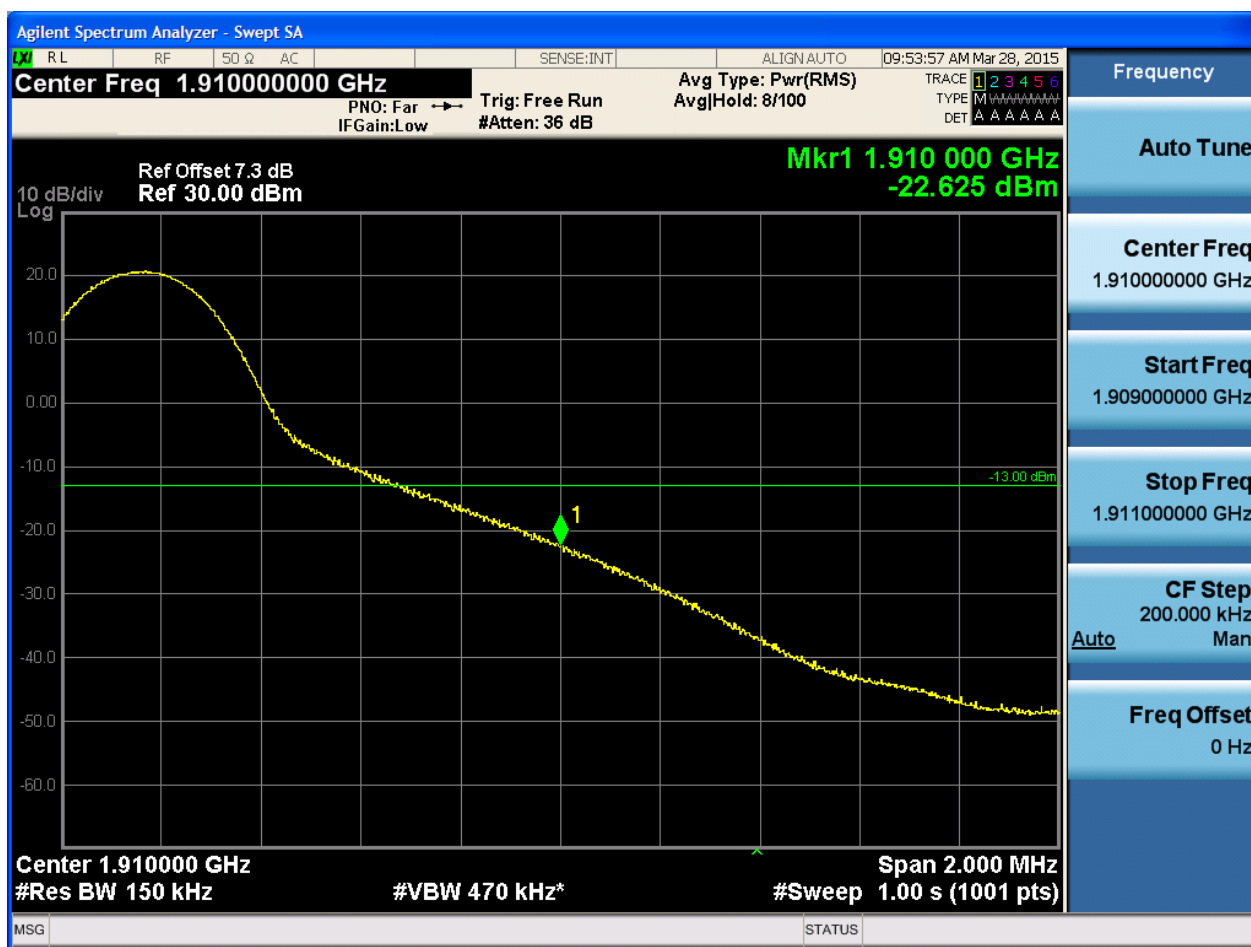
5.3.1.1.3.2 Test Channel = HCH

5.3.1.1.3.2.1 Test RB = RB1#0





5.3.1.1.3.2.2 Test RB = RB1#74





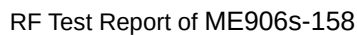
5.3.1.1.3.2.3 Test RB = RB36#18



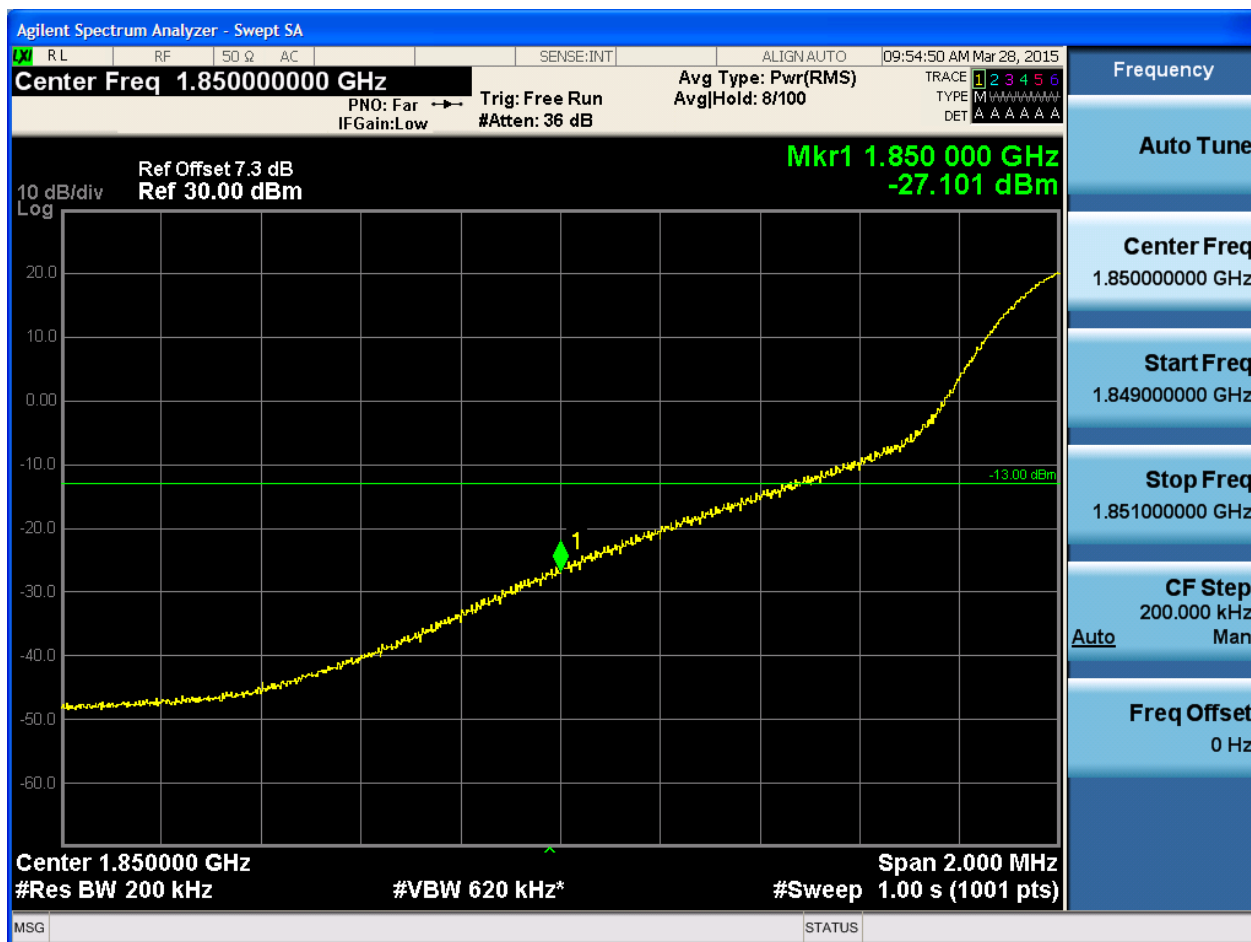


5.3.1.1.3.2.4 Test RB = RB75#0





5.3.1.1.4.1.1 Test RB = RB1#0



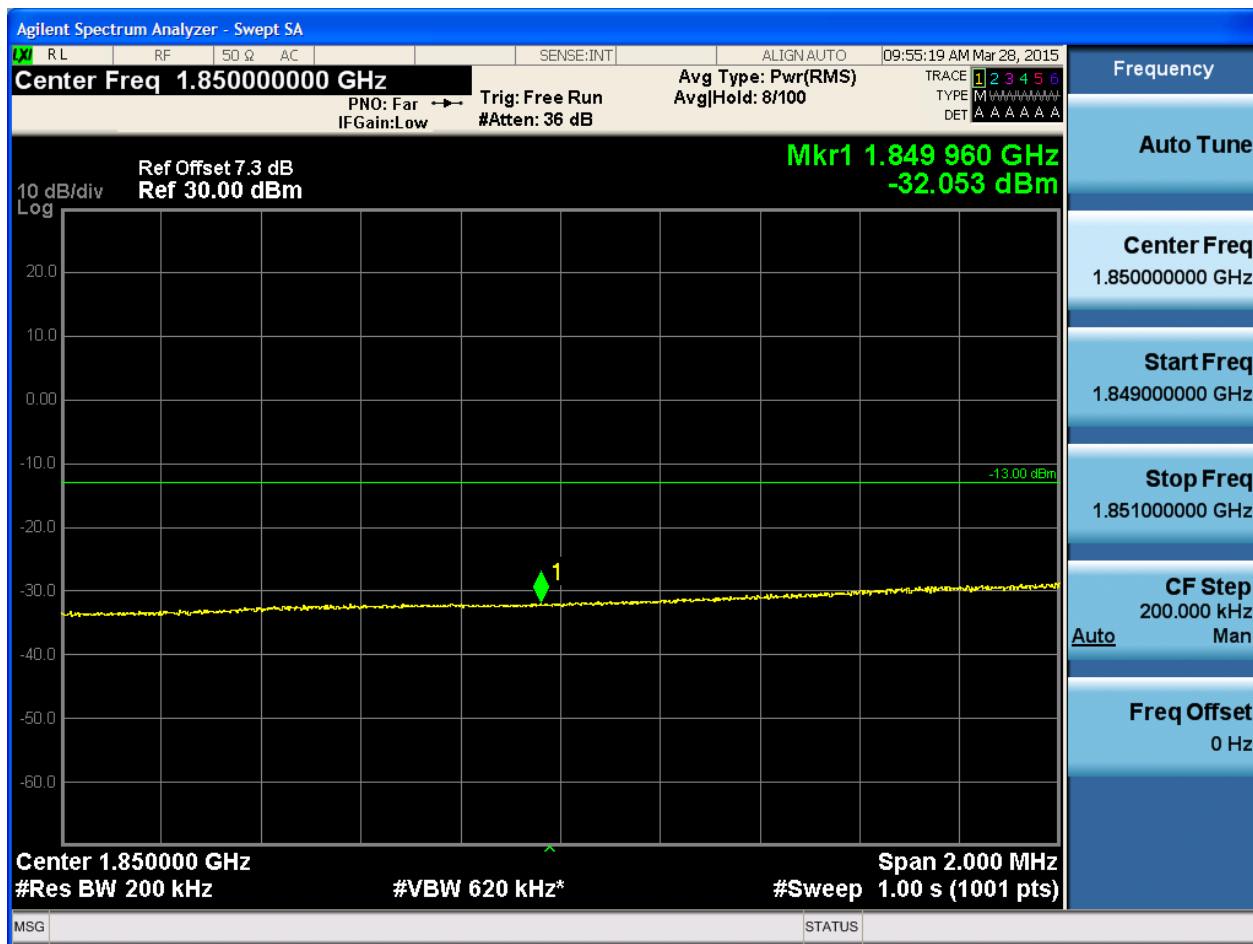


5.3.1.1.4.1.2 Test RB = RB1#99





5.3.1.1.4.1.3 Test RB = RB50#25





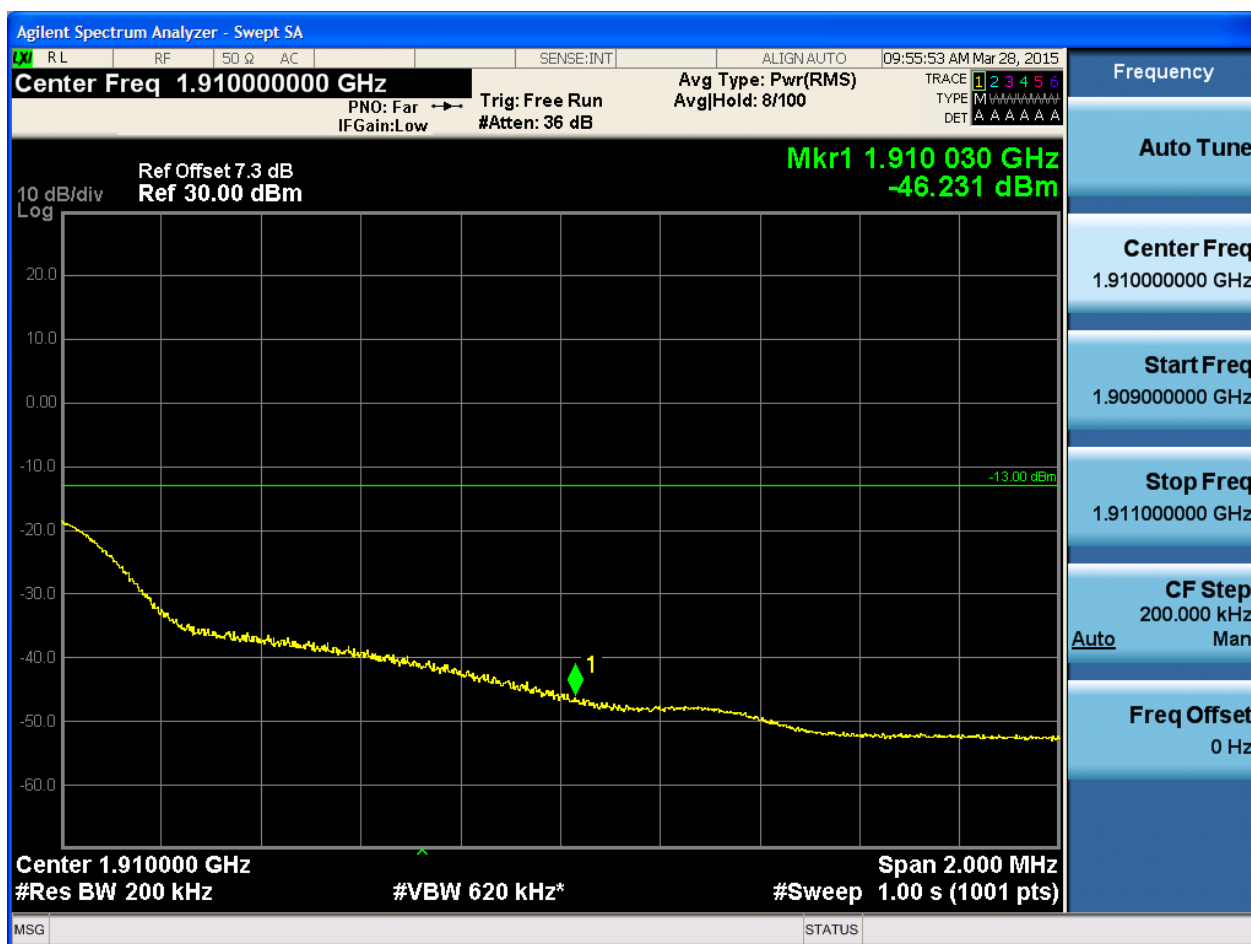
5.3.1.1.4.1.4 Test RB = RB100#0





5.3.1.1.4.2 Test Channel = HCH

5.3.1.1.4.2.1 Test RB = RB1#0



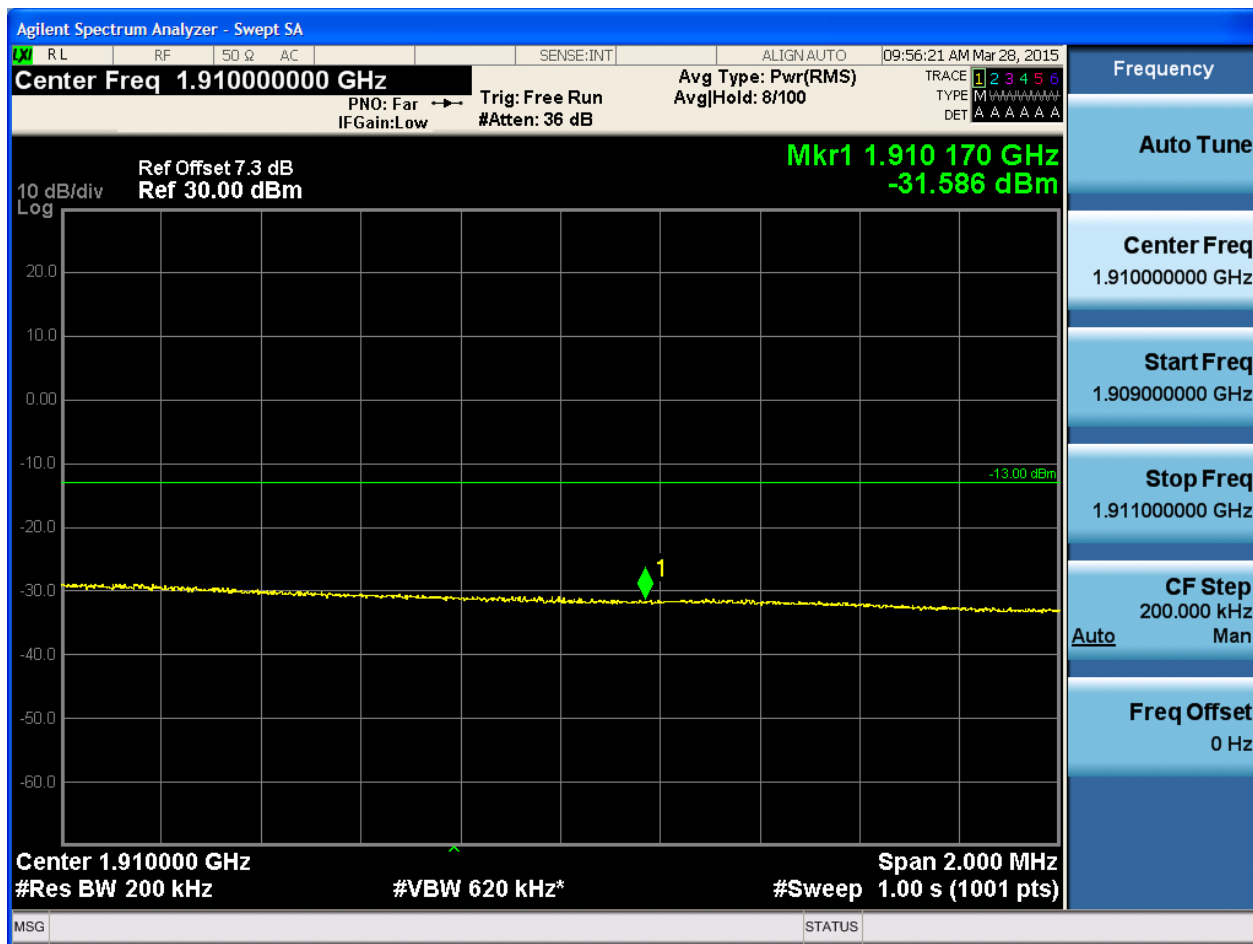


5.3.1.1.4.2.2 Test RB = RB1#99



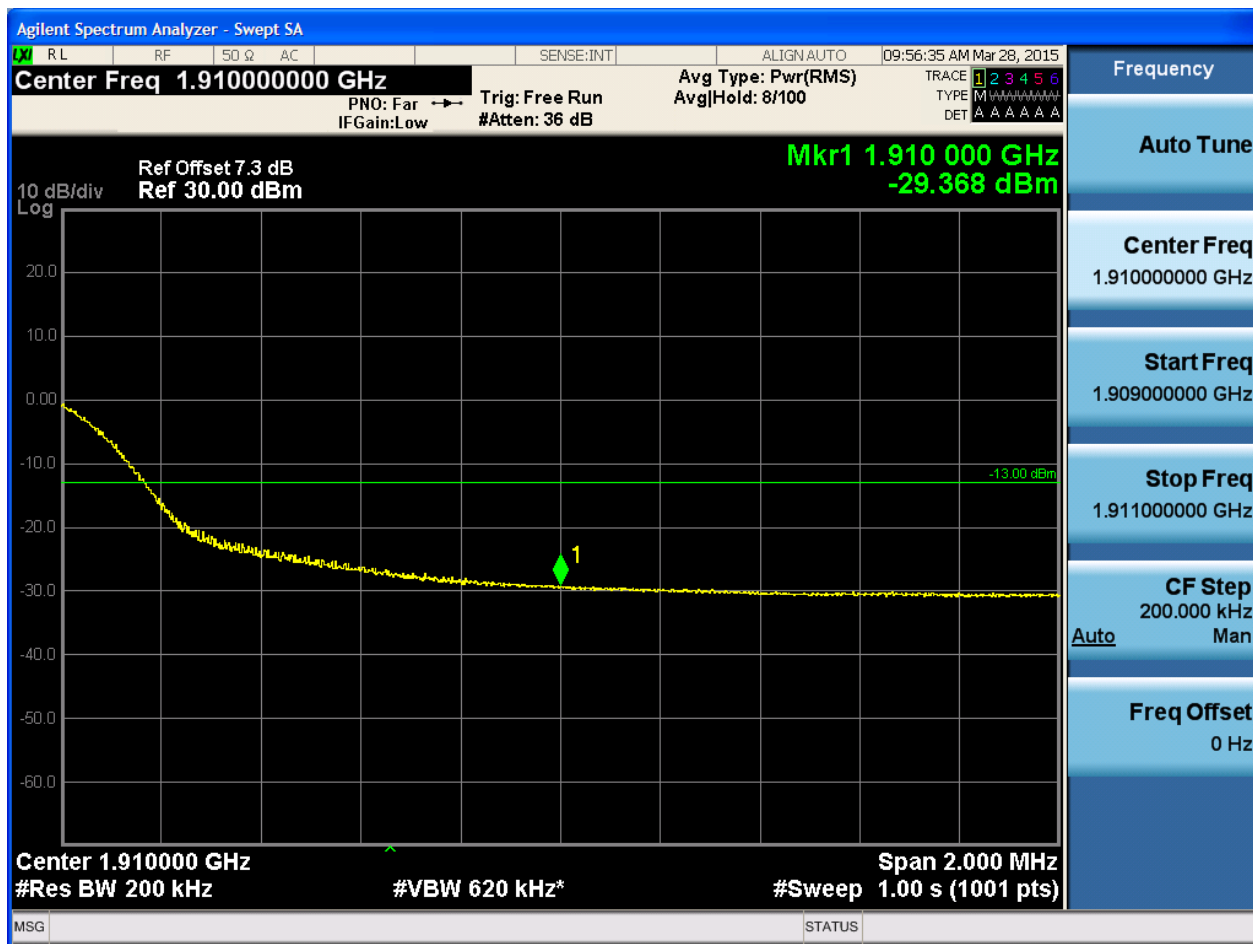


5.3.1.1.4.2.3 Test RB = RB50#25





5.3.1.1.4.2.4 Test RB = RB100#0



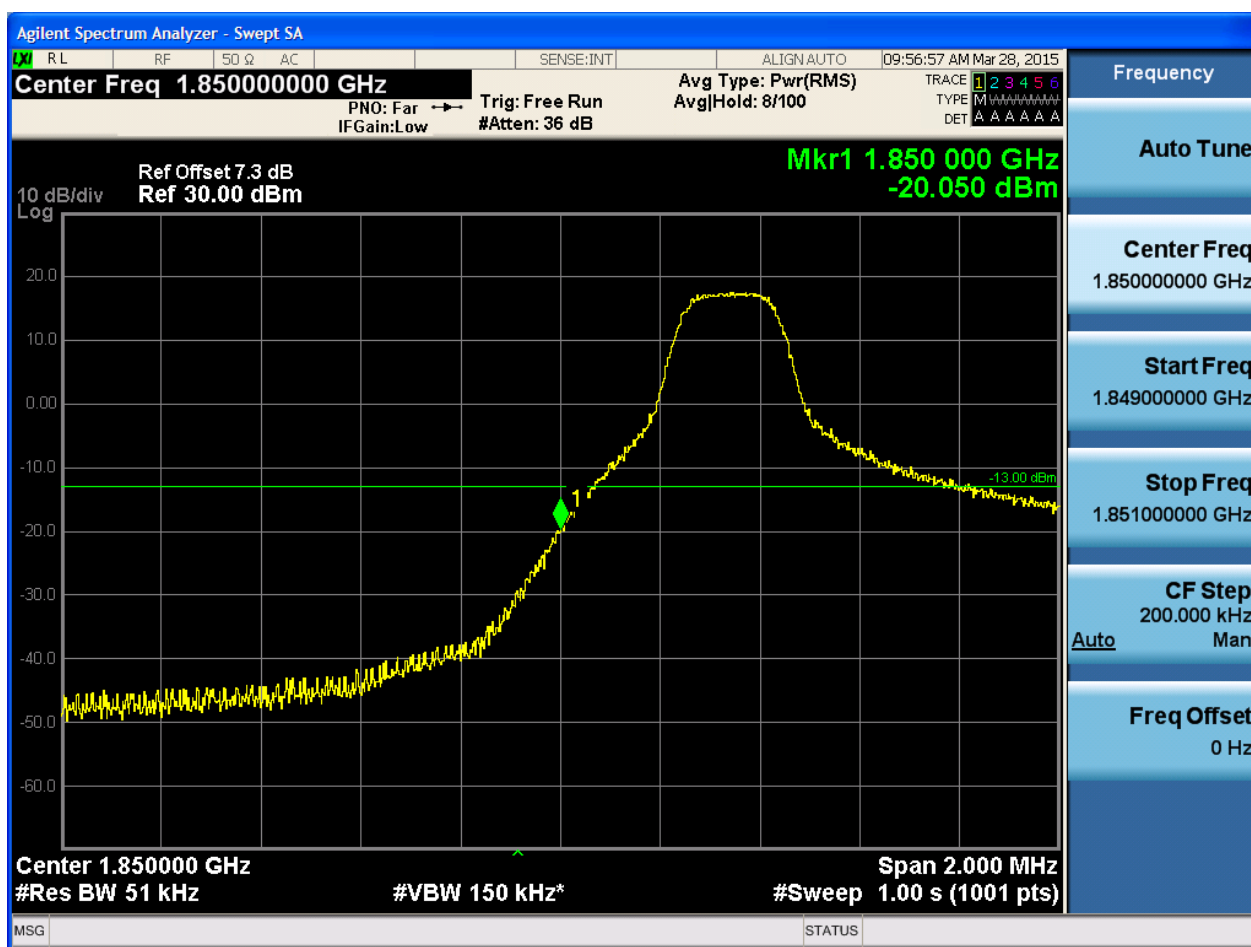


5.3.1.2 Test Mode = LTE/TM2

5.3.1.2.1 Test Bandwidth = 5

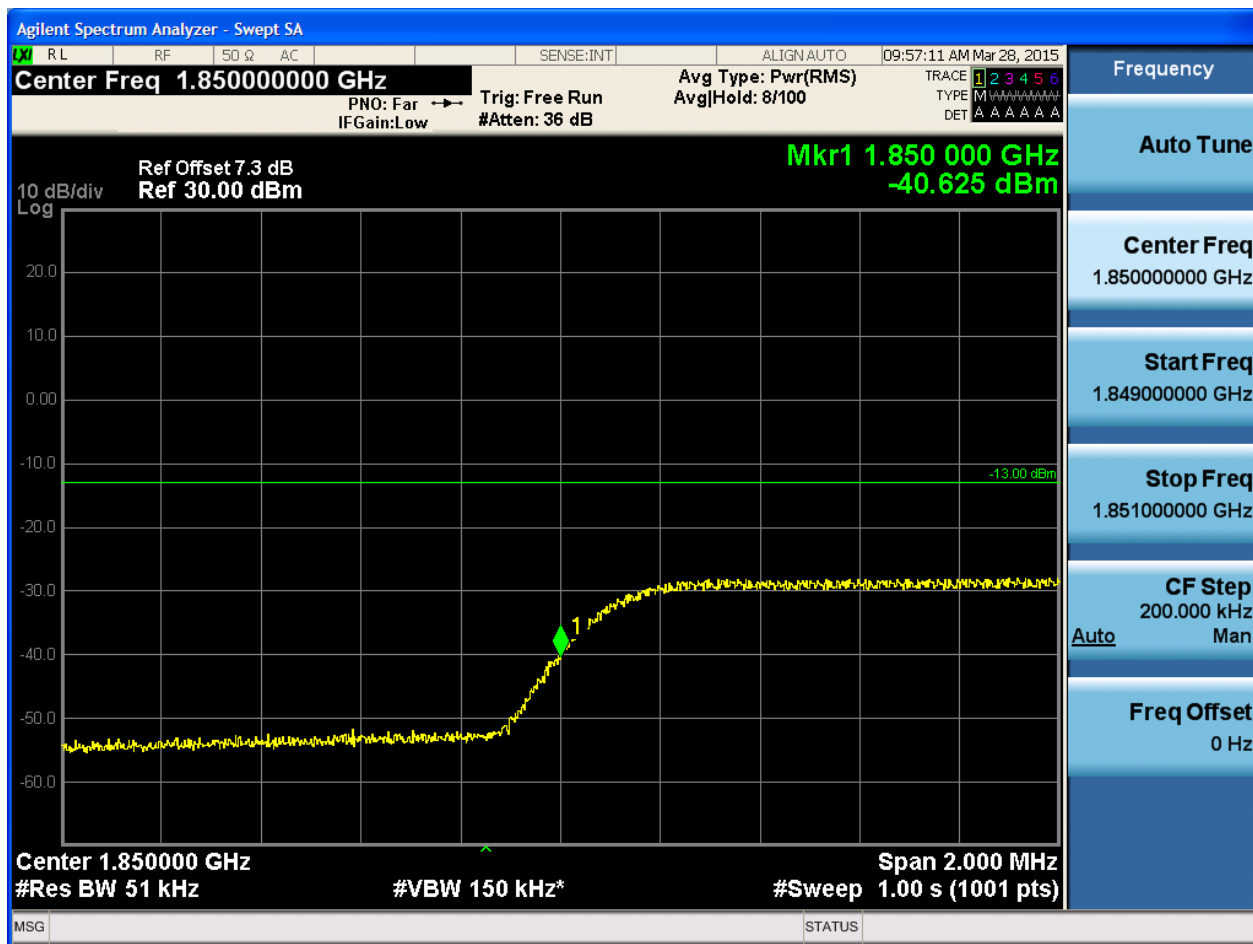
5.3.1.2.1.1 Test Channel = LCH

5.3.1.2.1.1.1 Test RB = RB1#0



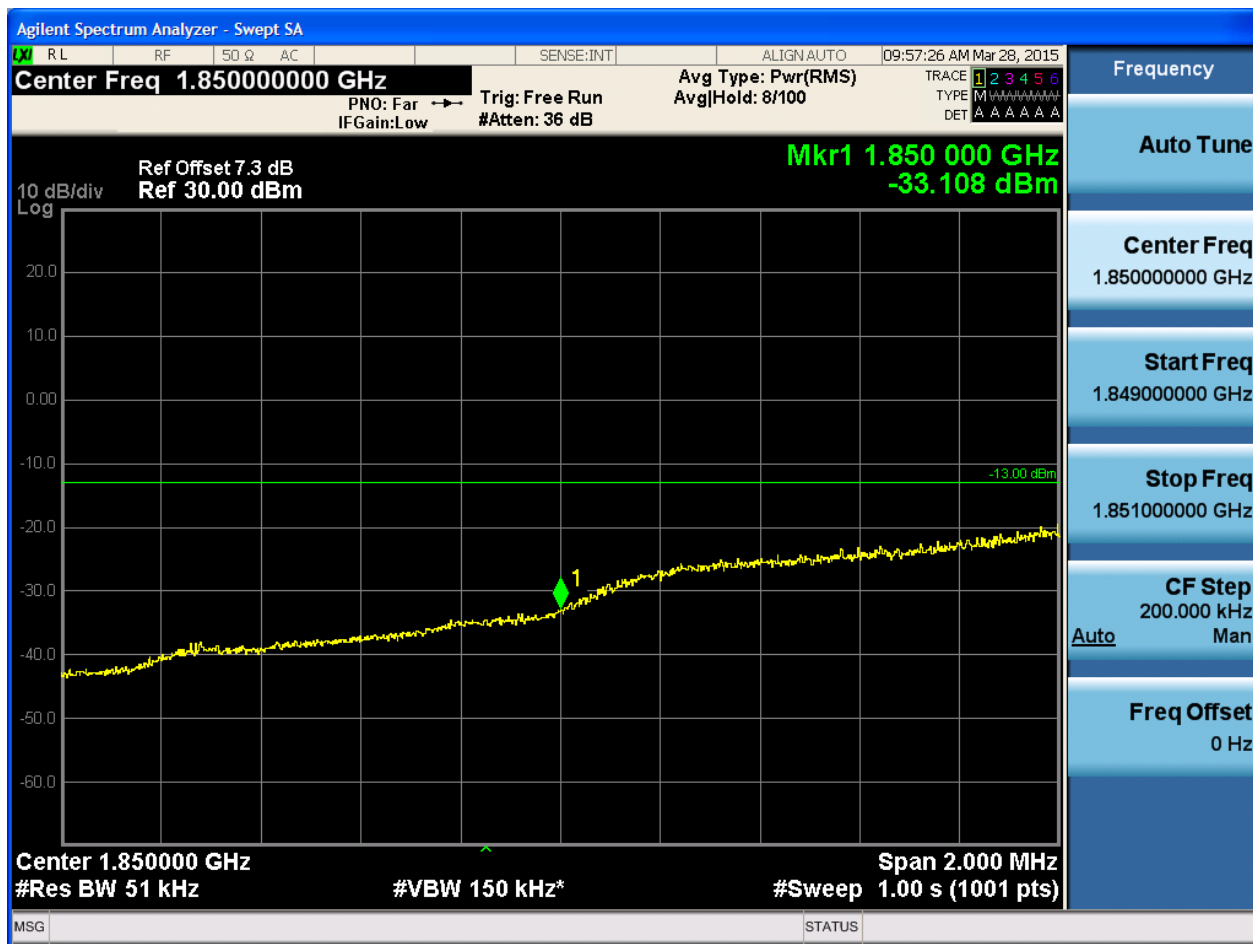


5.3.1.2.1.1.2 Test RB = RB1#24



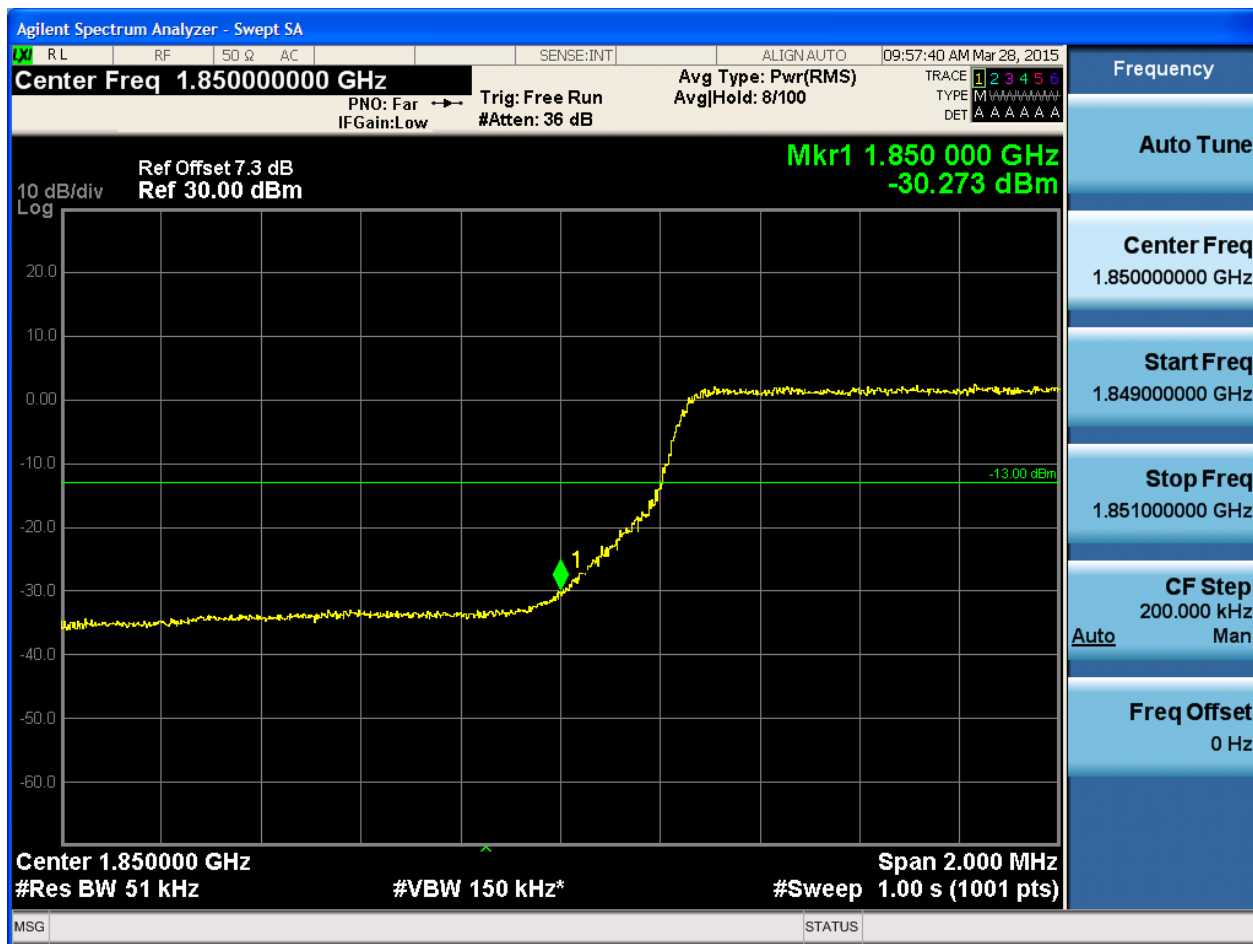


5.3.1.2.1.1.3 Test RB = RB12#6





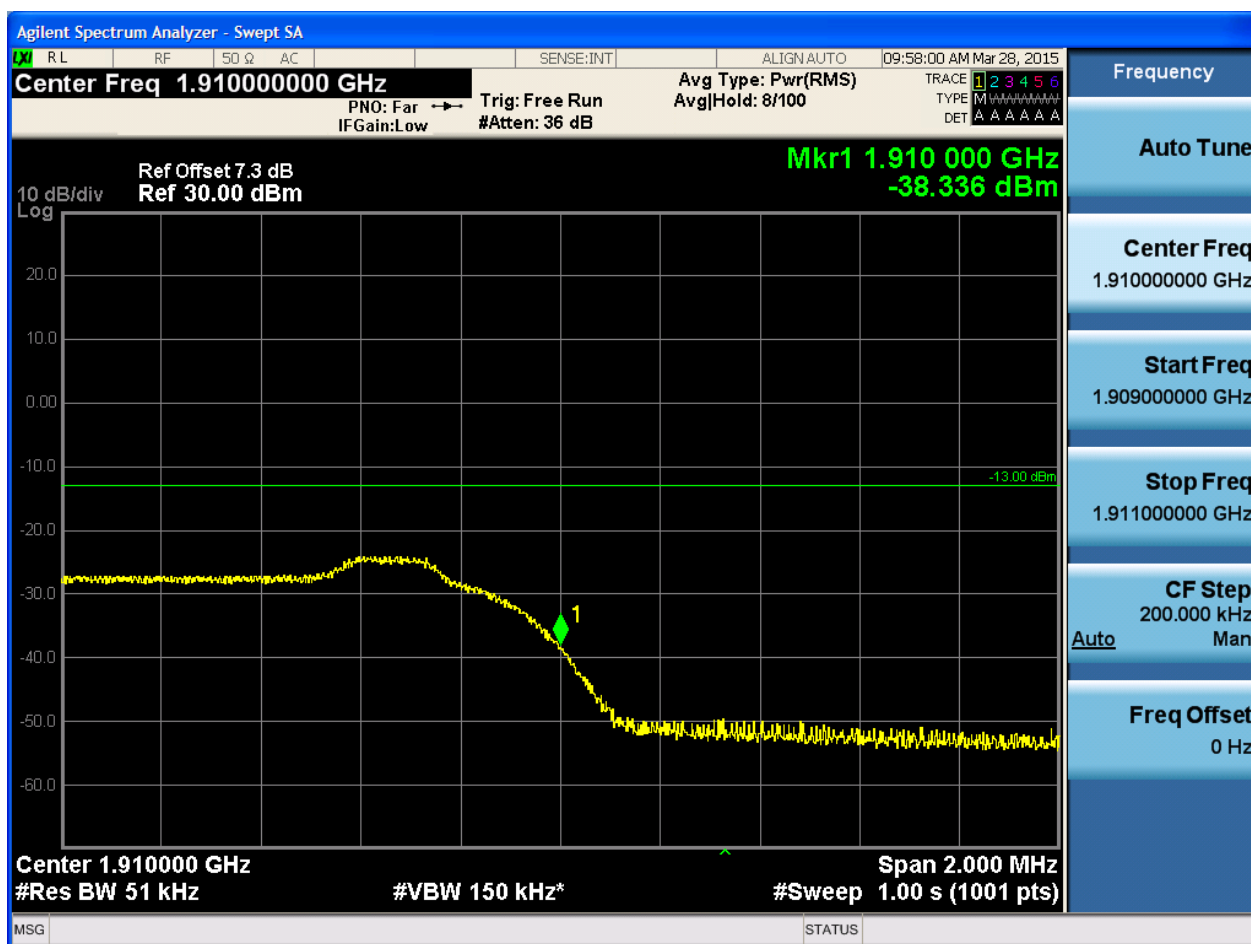
5.3.1.2.1.1.4 Test RB = RB25#0





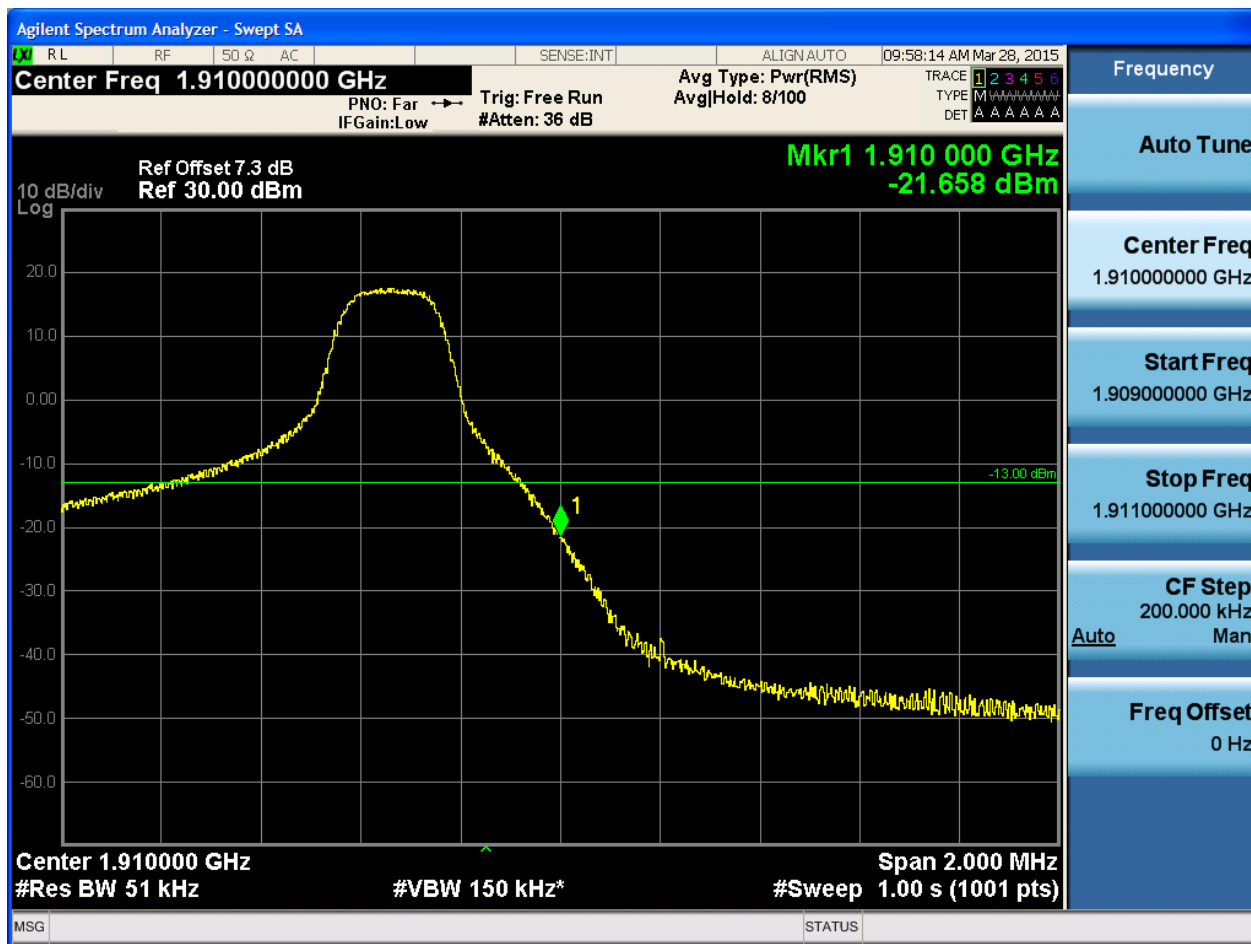
5.3.1.2.1.2 Test Channel = HCH

5.3.1.2.1.2.1 Test RB = RB1#0





5.3.1.2.1.2.2 Test RB = RB1#24





5.3.1.2.1.2.3 Test RB = RB12#6





5.3.1.2.1.2.4 Test RB = RB25#0

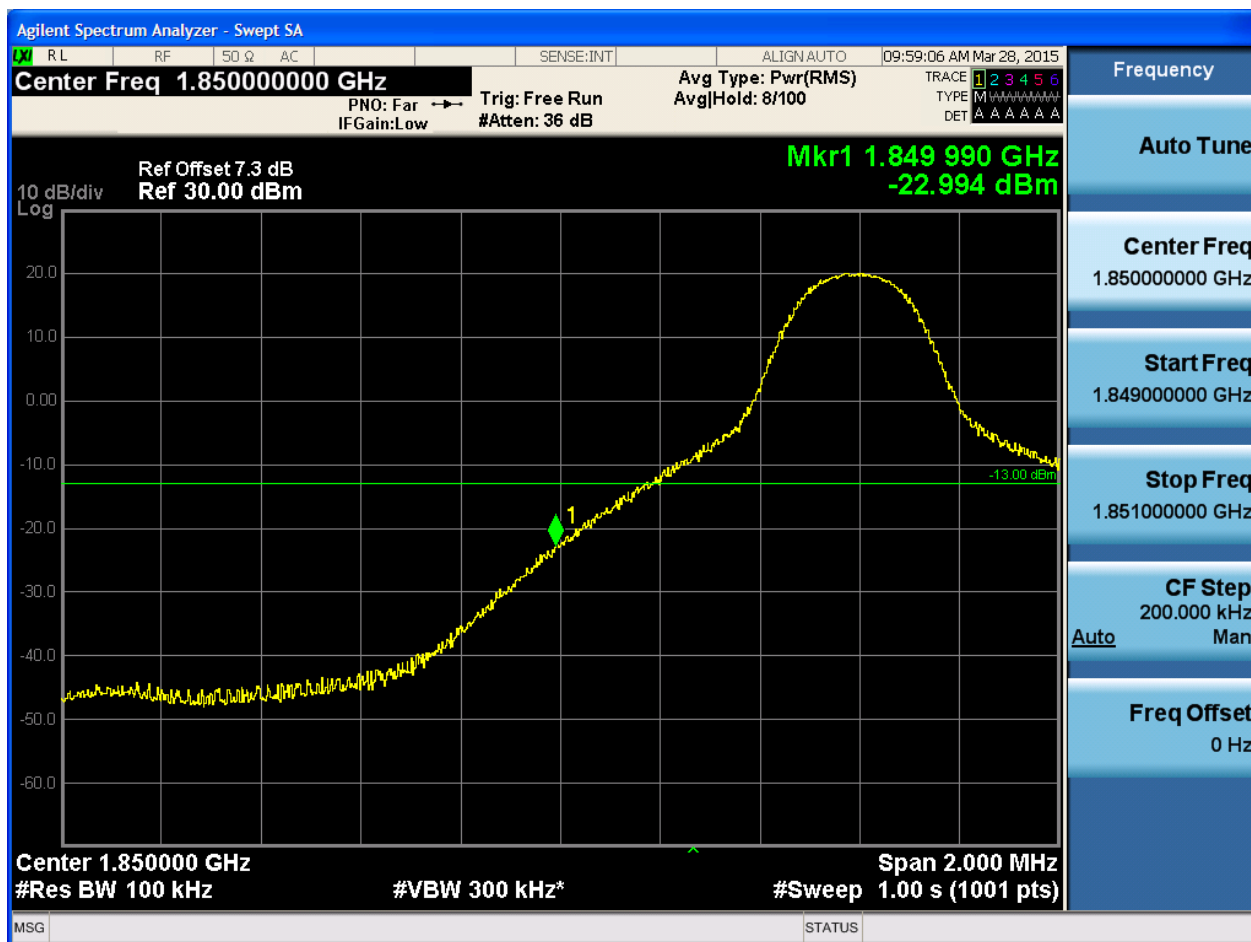




5.3.1.2.2 Test Bandwidth = 10

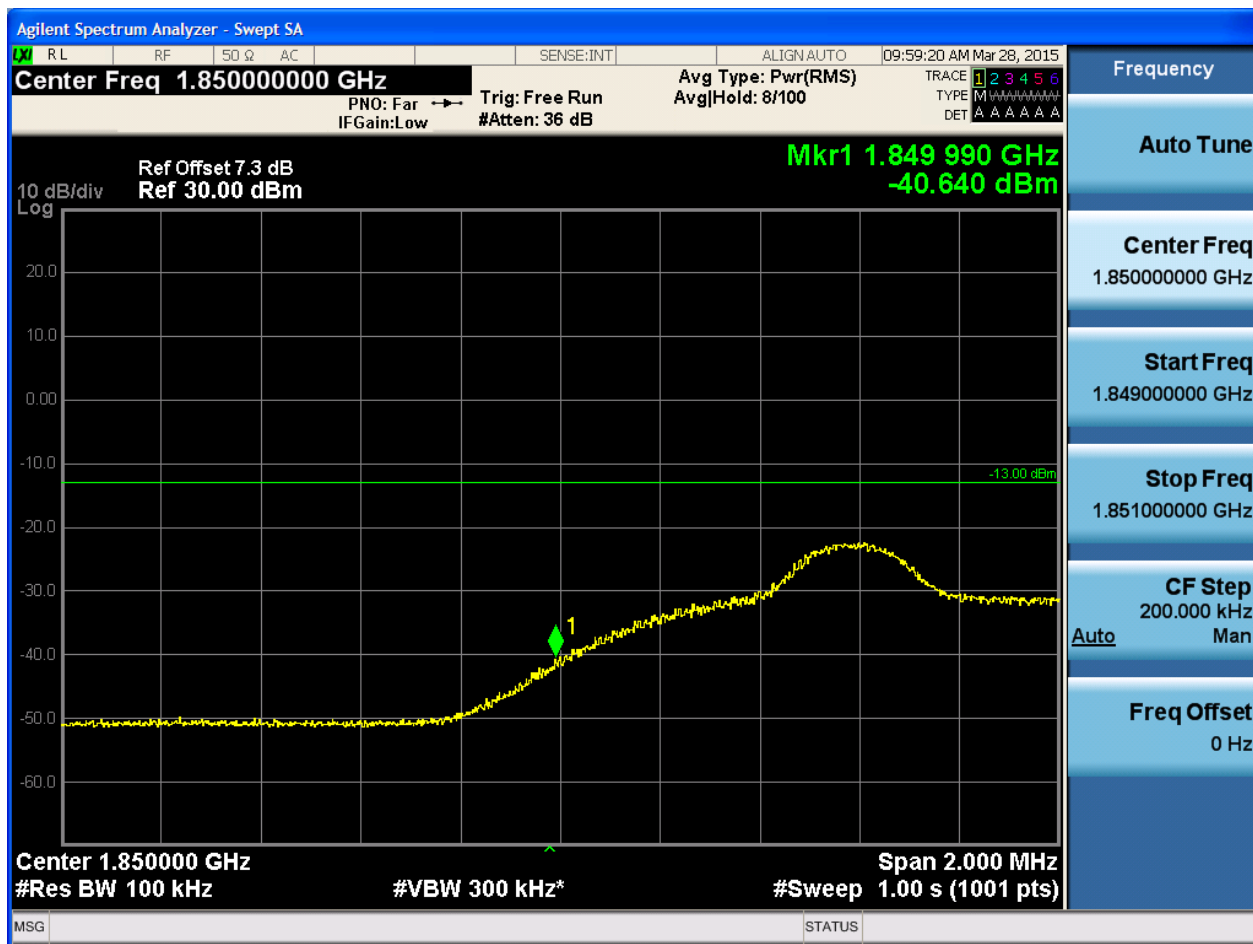
5.3.1.2.2.1 Test Channel = LCH

5.3.1.2.2.1.1 Test RB = RB1#0





5.3.1.2.2.1.2 Test RB = RB1#49



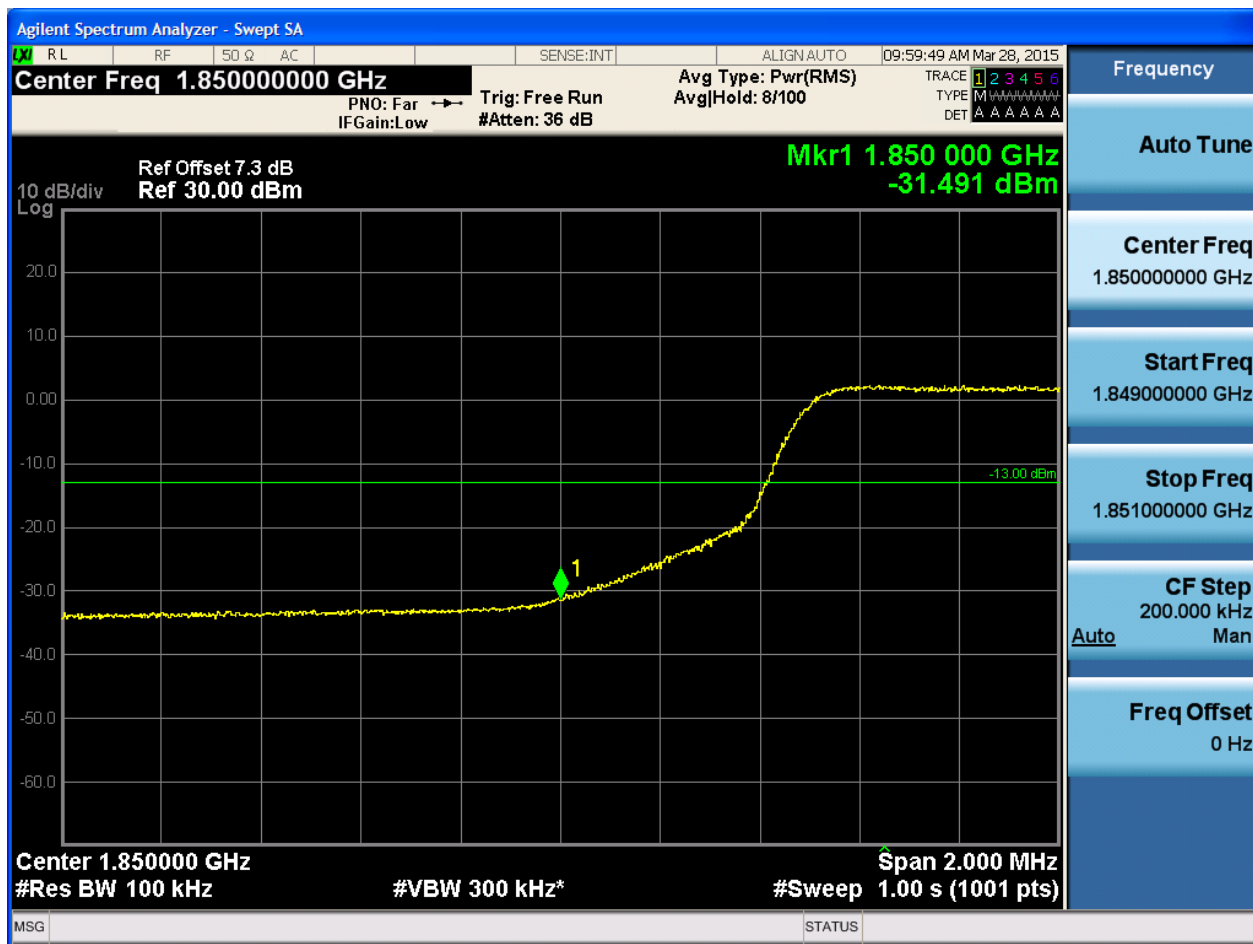


5.3.1.2.2.1.3 Test RB = RB25#13





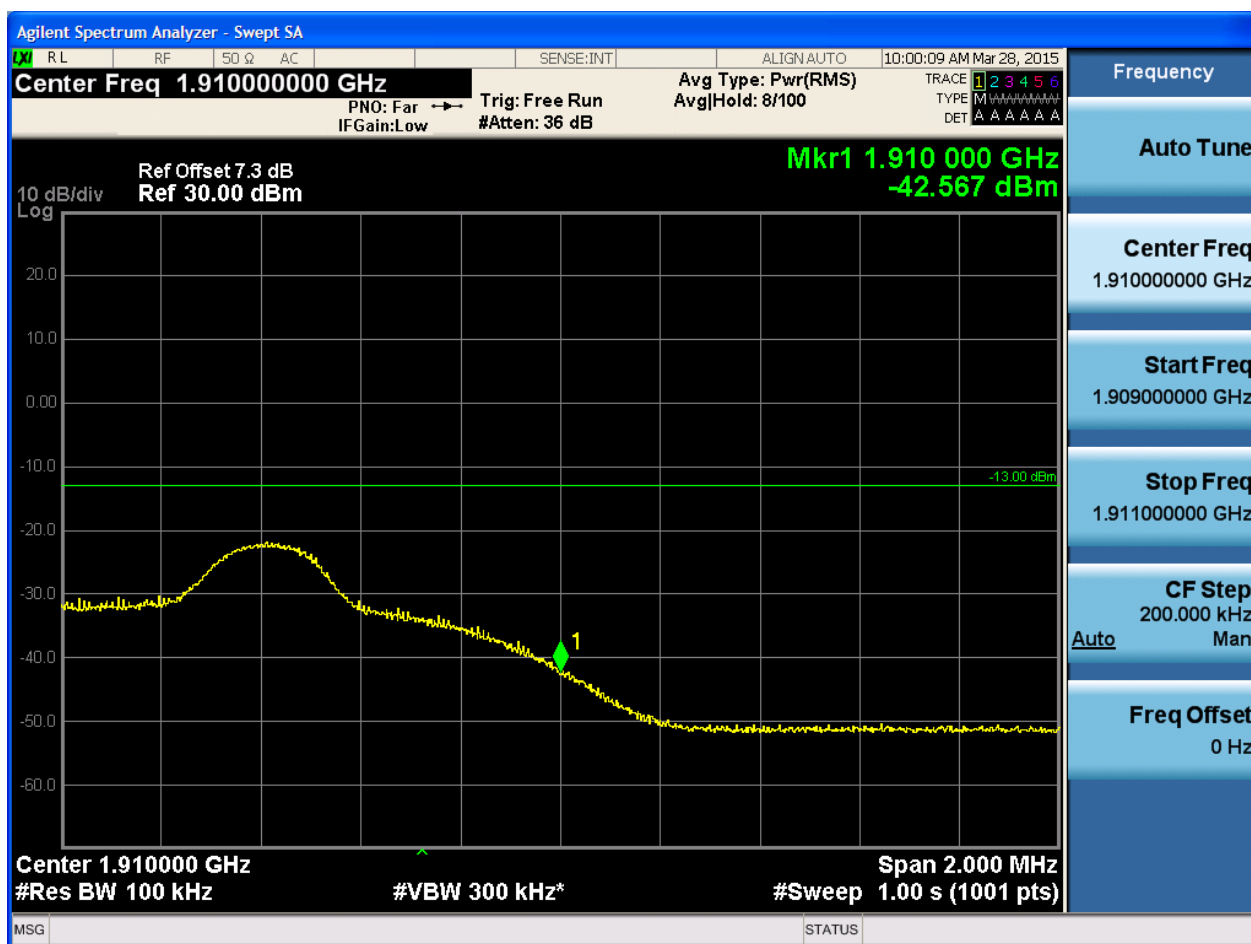
5.3.1.2.2.1.4 Test RB = RB50#0





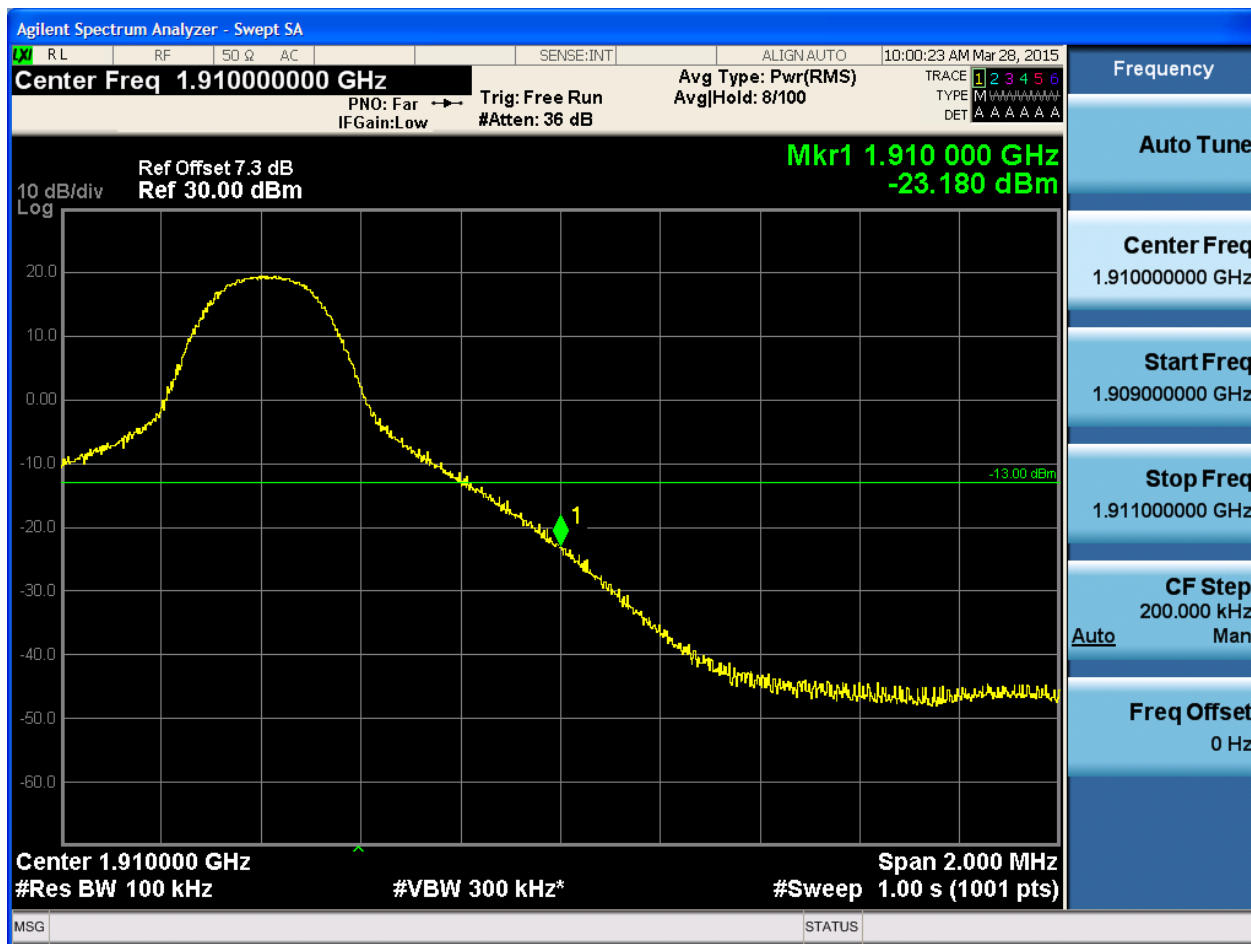
5.3.1.2.2.2 Test Channel = HCH

5.3.1.2.2.2.1 Test RB = RB1#0



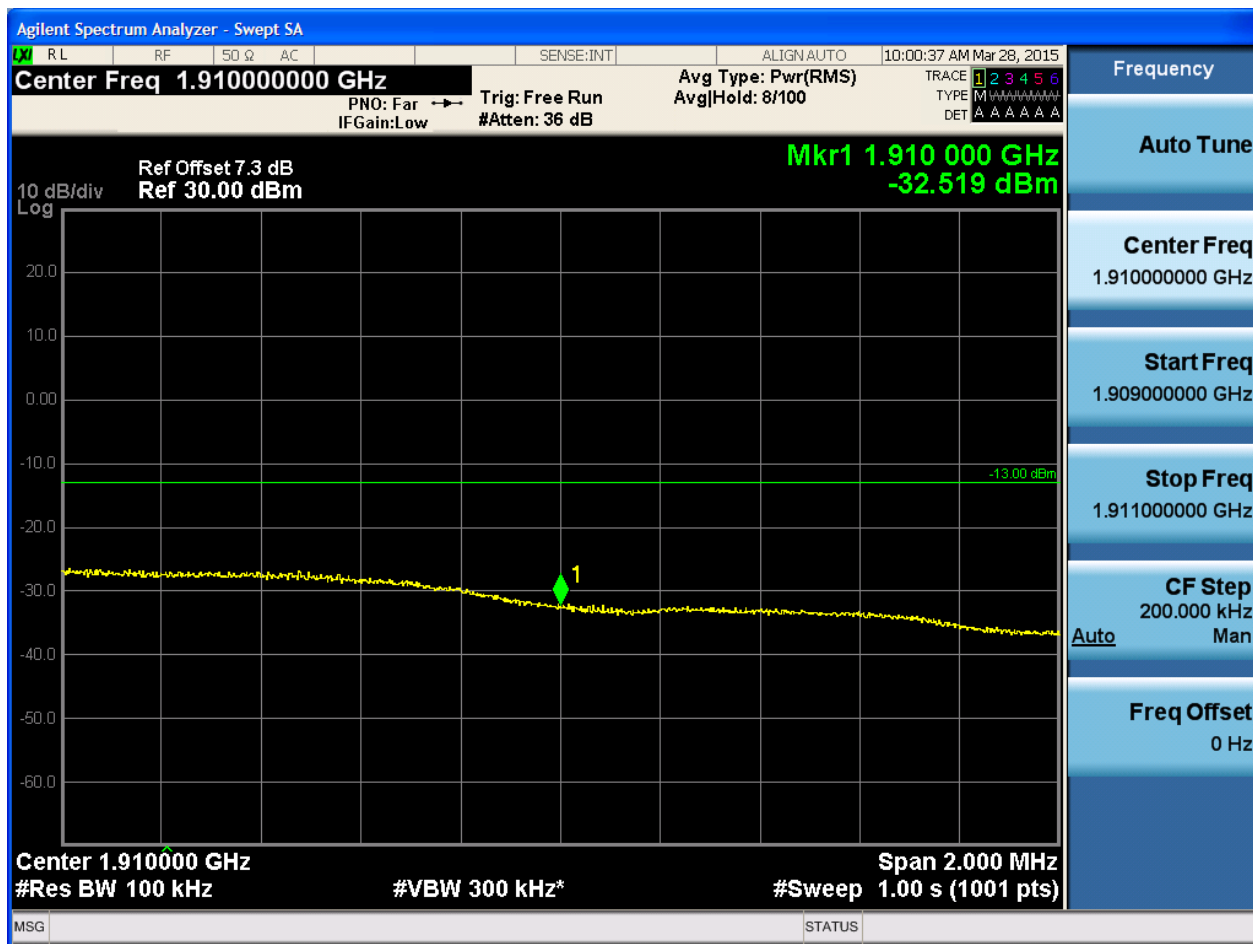


5.3.1.2.2.2 Test RB = RB1#49





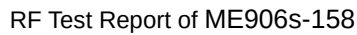
5.3.1.2.2.3 Test RB = RB25#13





5.3.1.2.2.4 Test RB = RB50#0





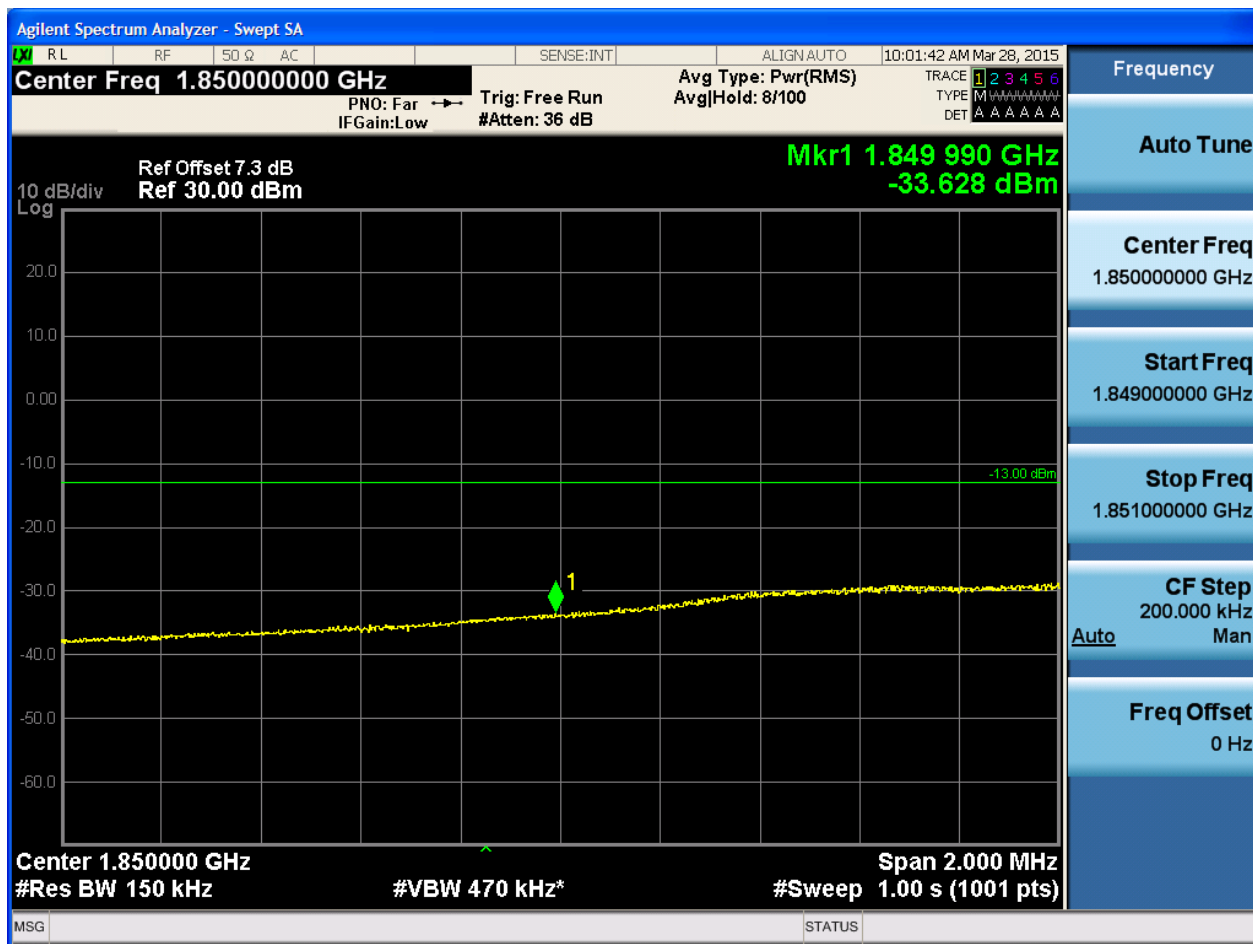


5.3.1.2.3.1.2 Test RB = RB1#74





5.3.1.2.3.1.3 Test RB = RB36#18





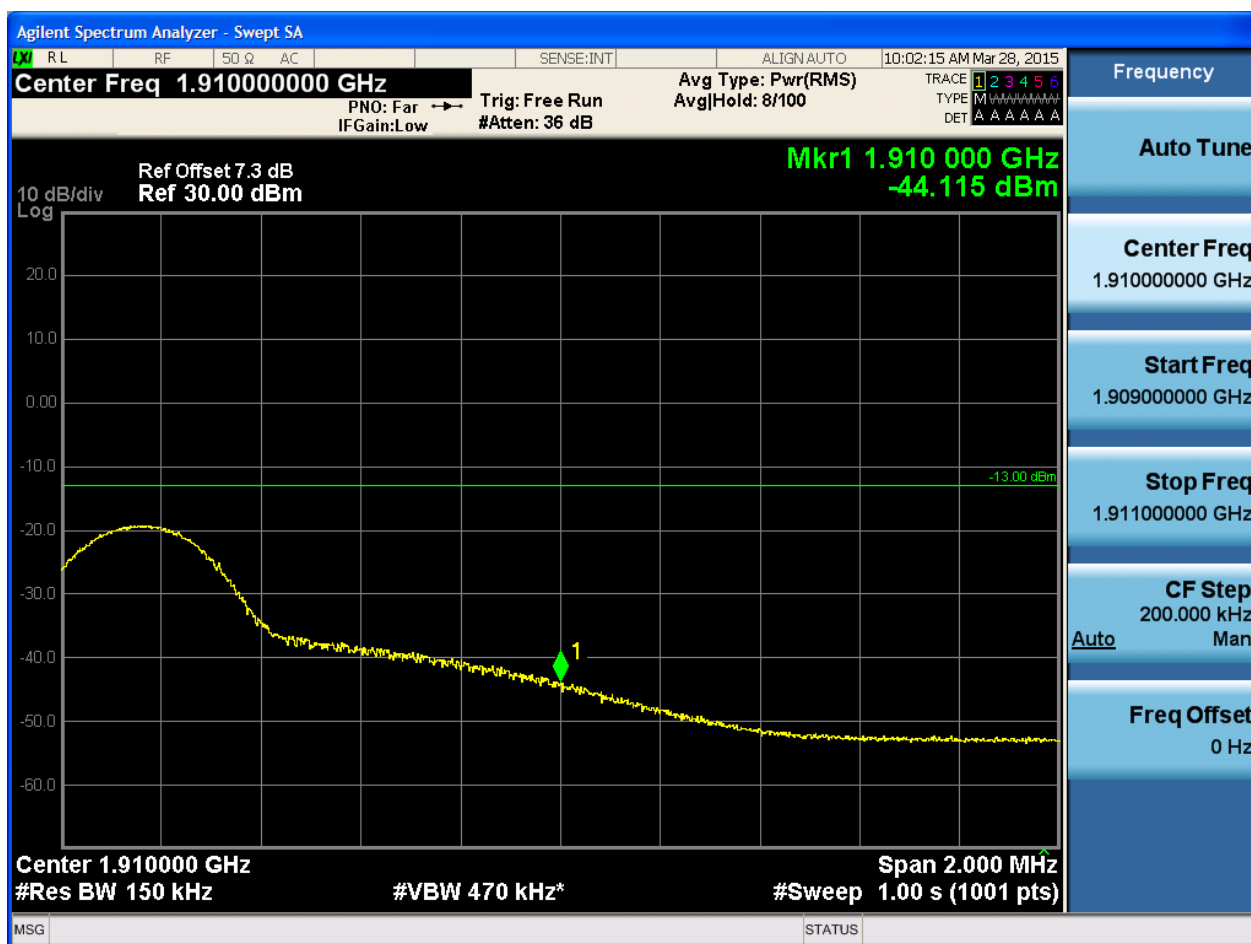
5.3.1.2.3.1.4 Test RB = RB75#0

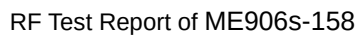




5.3.1.2.3.2 Test Channel = HCH

5.3.1.2.3.2.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 10:02:29 AM Mar 28, 2015

Center Freq 1.91000000 GHz Avg Type: Pwr(RMS) TRACE 1 2 3 4 5 6
PN0: Far Trig: Free Run Avg|Hold: 8/100 TYPE [M]
IFGain:Low #Atten: 36 dB DET A A A A A A

Ref Offset 7.3 dB Mkr1 1.910 000 GHz
Ref 30.00 dBm -21.742 dBm

10 dB/div Log

Center 1.91000 GHz
#Res BW 150 kHz
#VBW 470 kHz*
Span 2.000 MHz
#Sweep 1.00 s (1001 pts)

MSG STATUS

Frequency

Auto Tune

Center Freq
1.91000000 GHz

Start Freq
1.90900000 GHz

Stop Freq
1.91100000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz



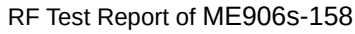
5.3.1.2.3.2.3 Test RB = RB36#18





5.3.1.2.3.2.4 Test RB = RB75#0







5.3.1.2.4.1.2 Test RB = RB1#99



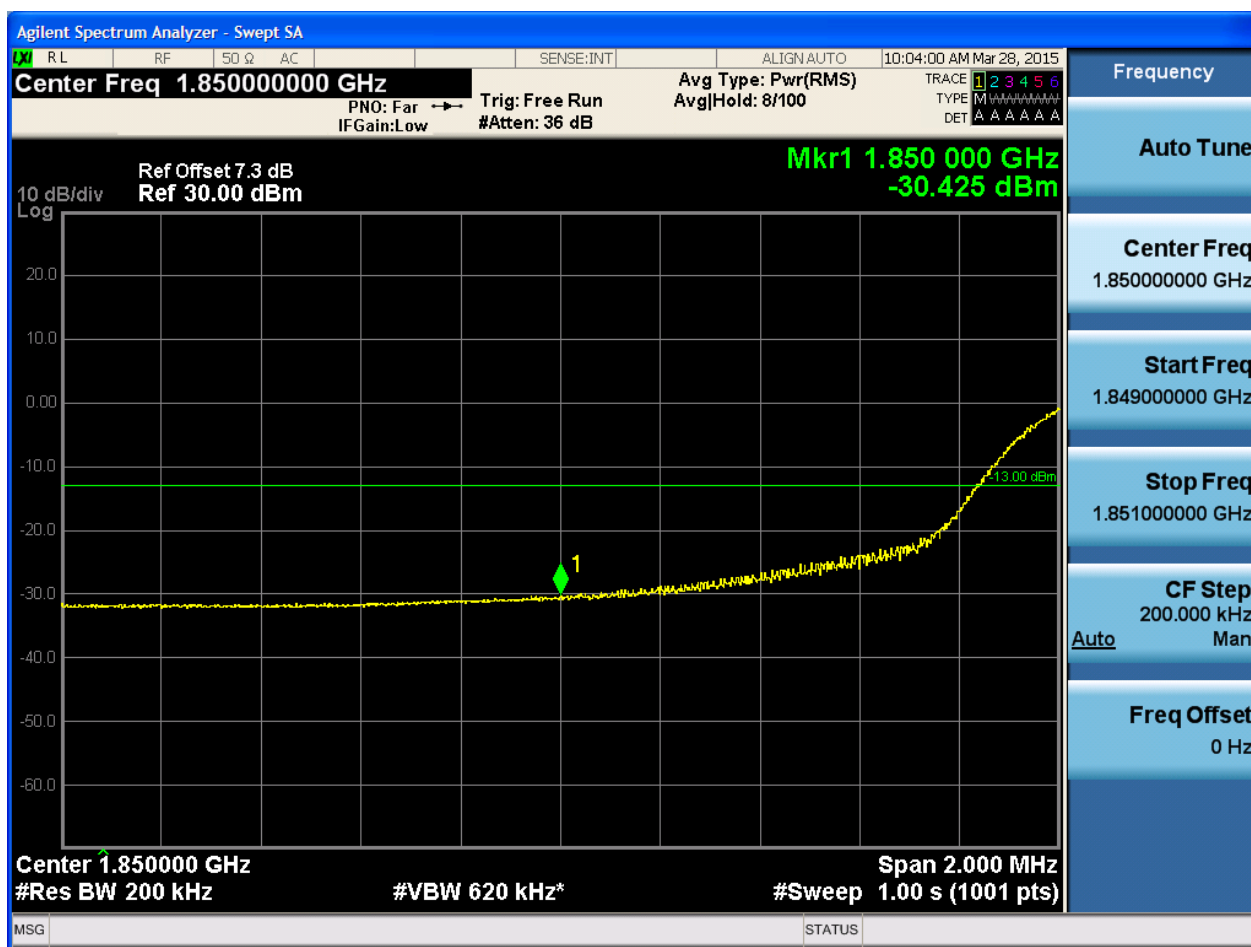


5.3.1.2.4.1.3 Test RB = RB50#25





5.3.1.2.4.1.4 Test RB = RB100#0





5.3.1.2.4.2 Test Channel = HCH

5.3.1.2.4.2.1 Test RB = RB1#0





5.3.1.2.4.2.2 Test RB = RB1#99



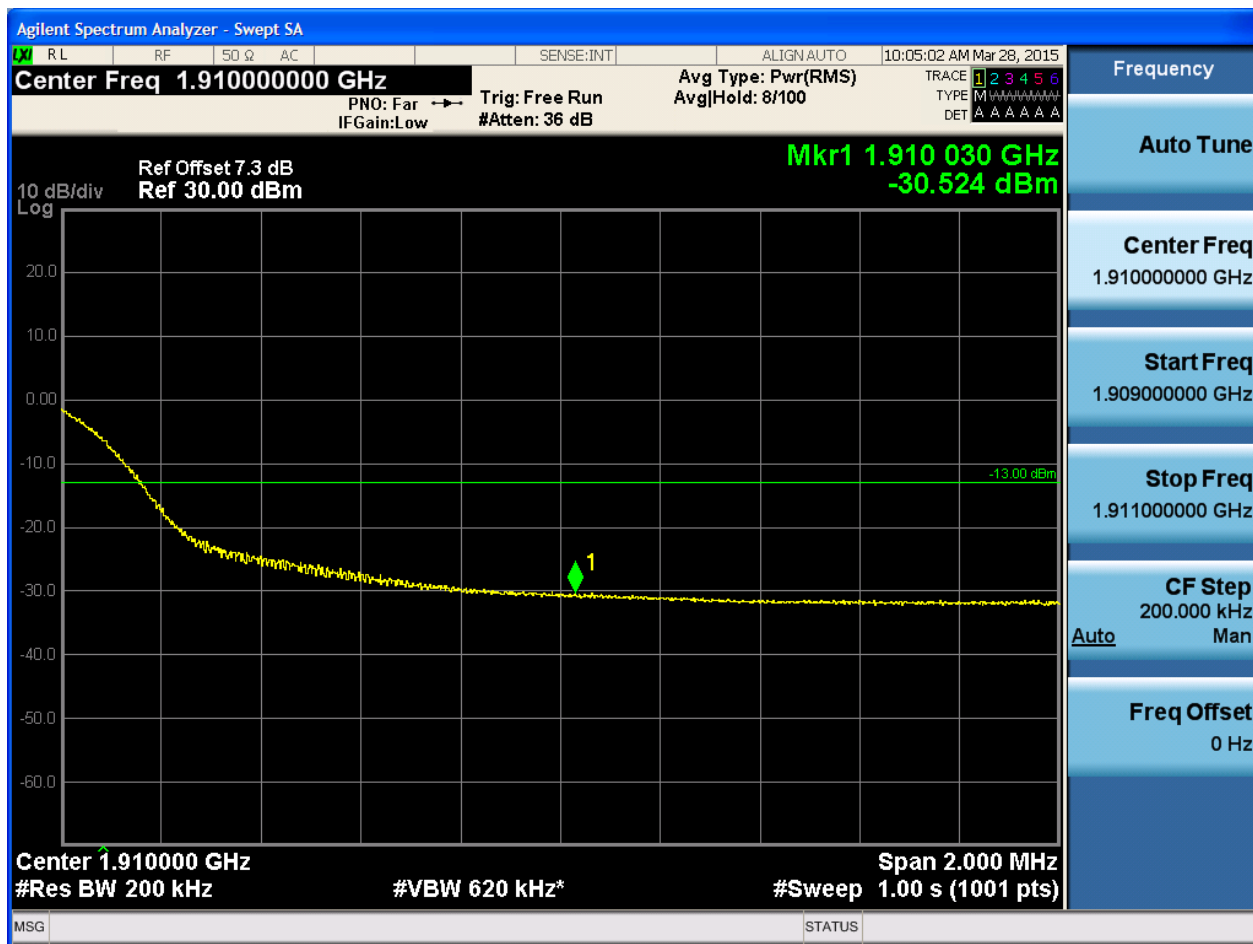


5.3.1.2.4.2.3 Test RB = RB50#25





5.3.1.2.4.2.4 Test RB = RB100#0



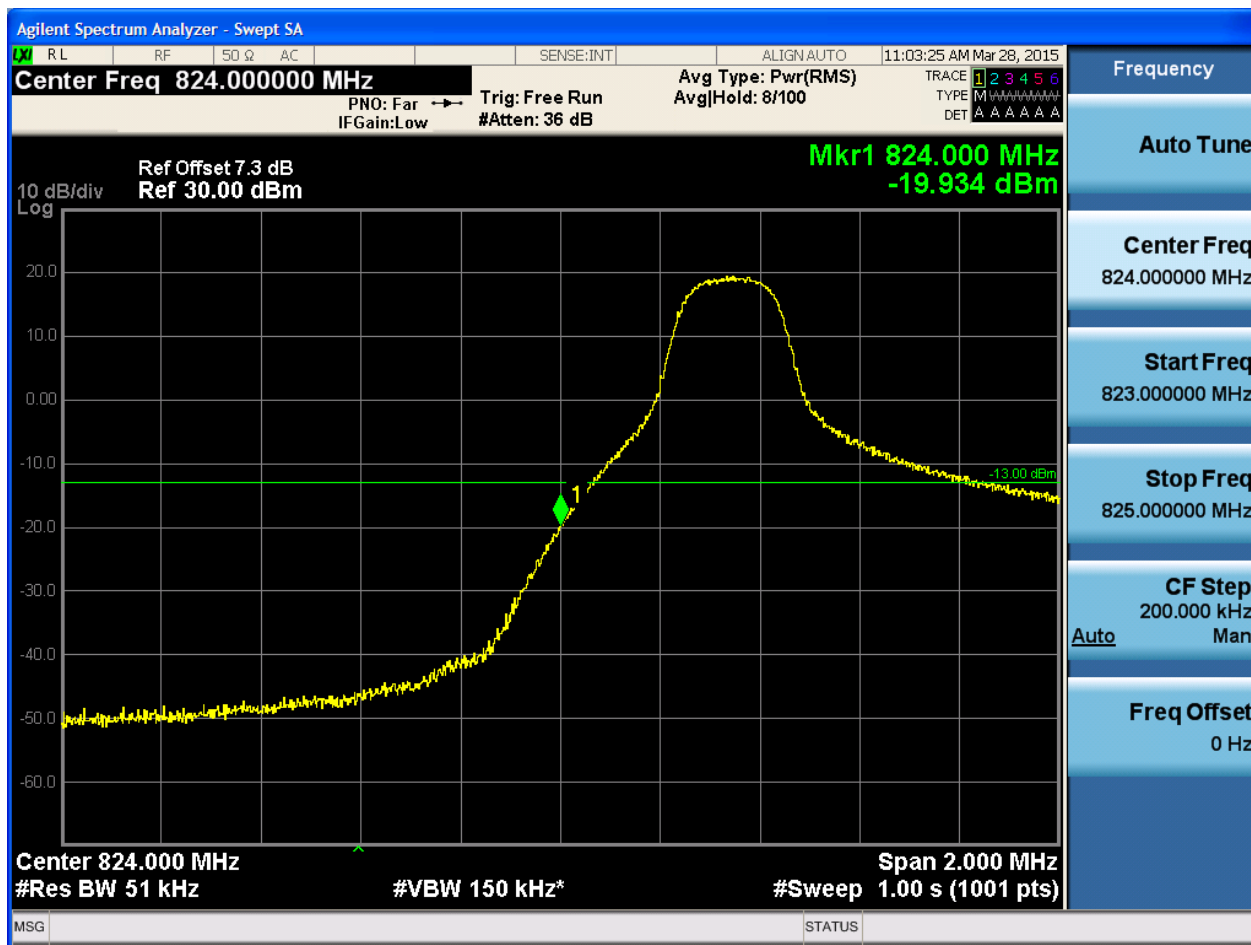
5.3.2 Test Band = BAND5

5.3.2.1 Test Mode = LTE/TM1

5.3.2.1.1 Test Bandwidth = 5

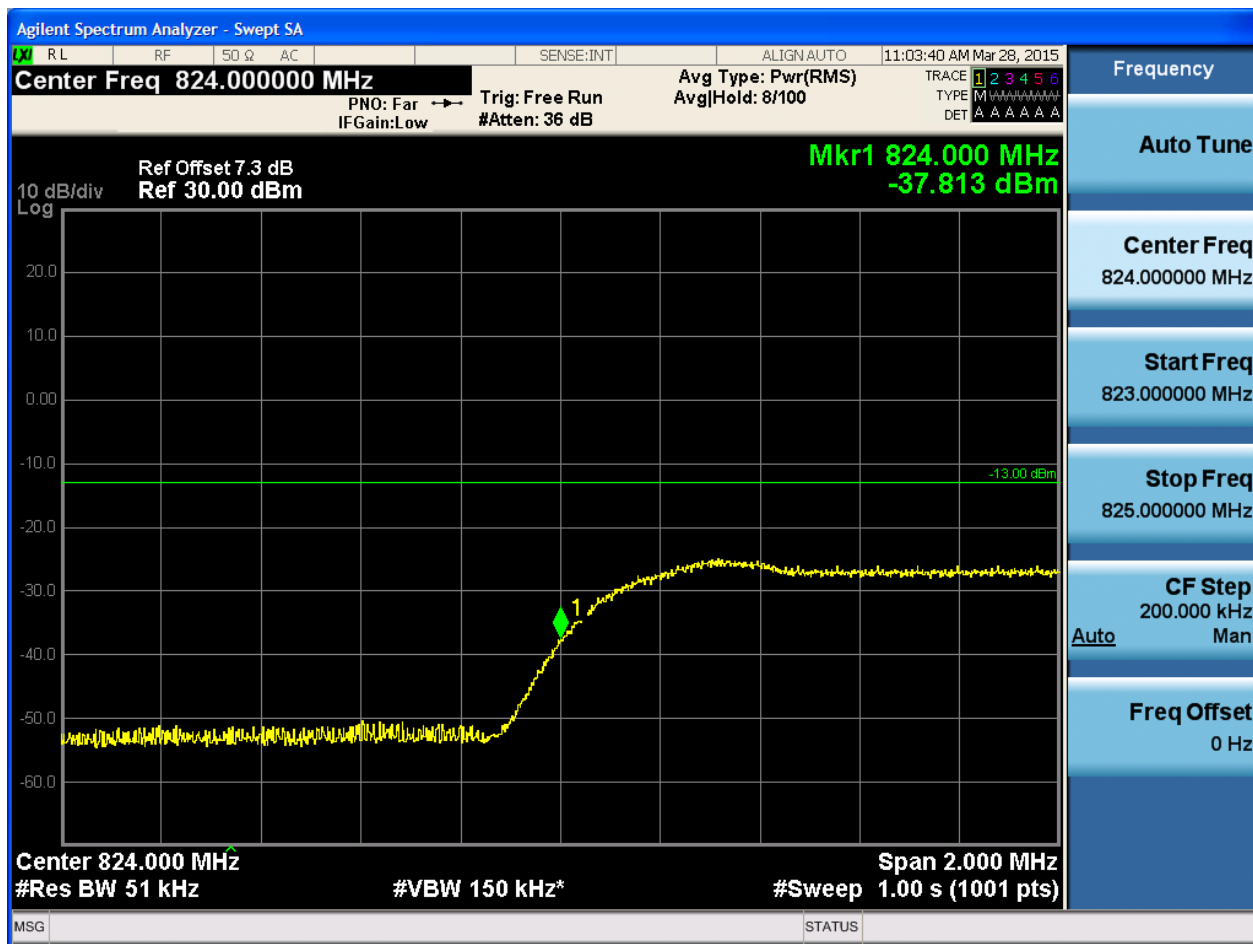
5.3.2.1.1.1 Test Channel = LCH

5.3.2.1.1.1.1 Test RB = RB1#0



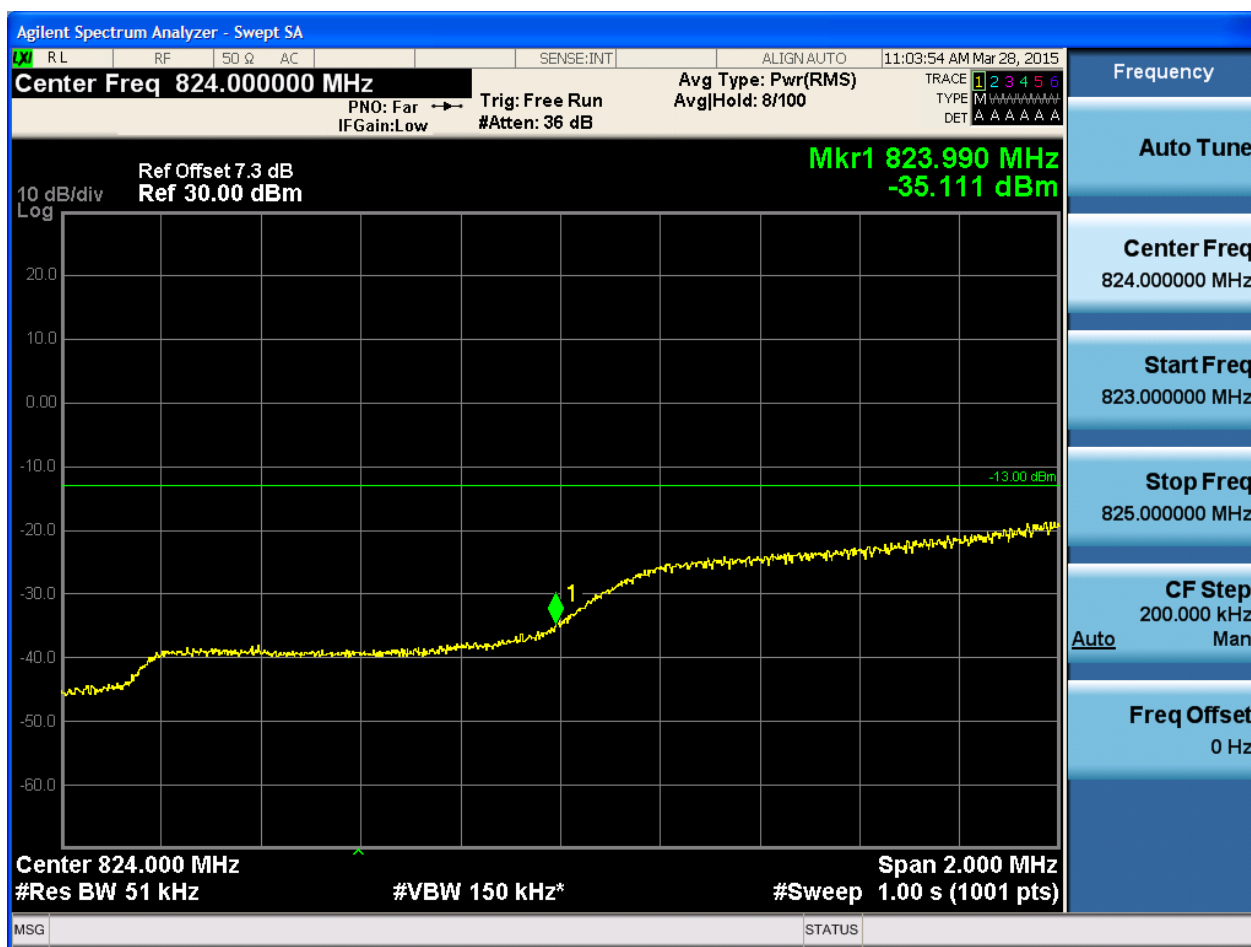


5.3.2.1.1.2 Test RB = RB1#24



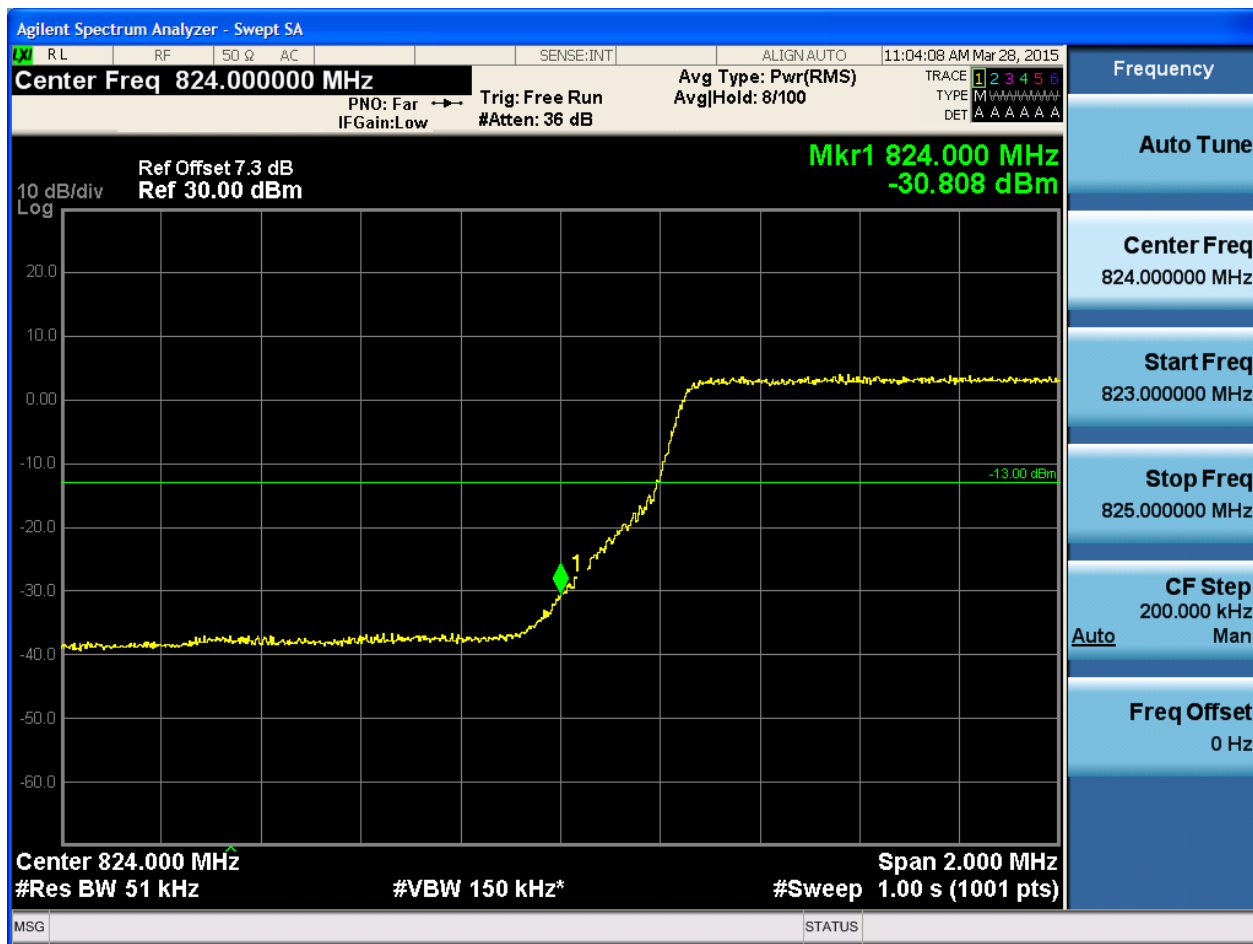


5.3.2.1.1.3 Test RB = RB12#6





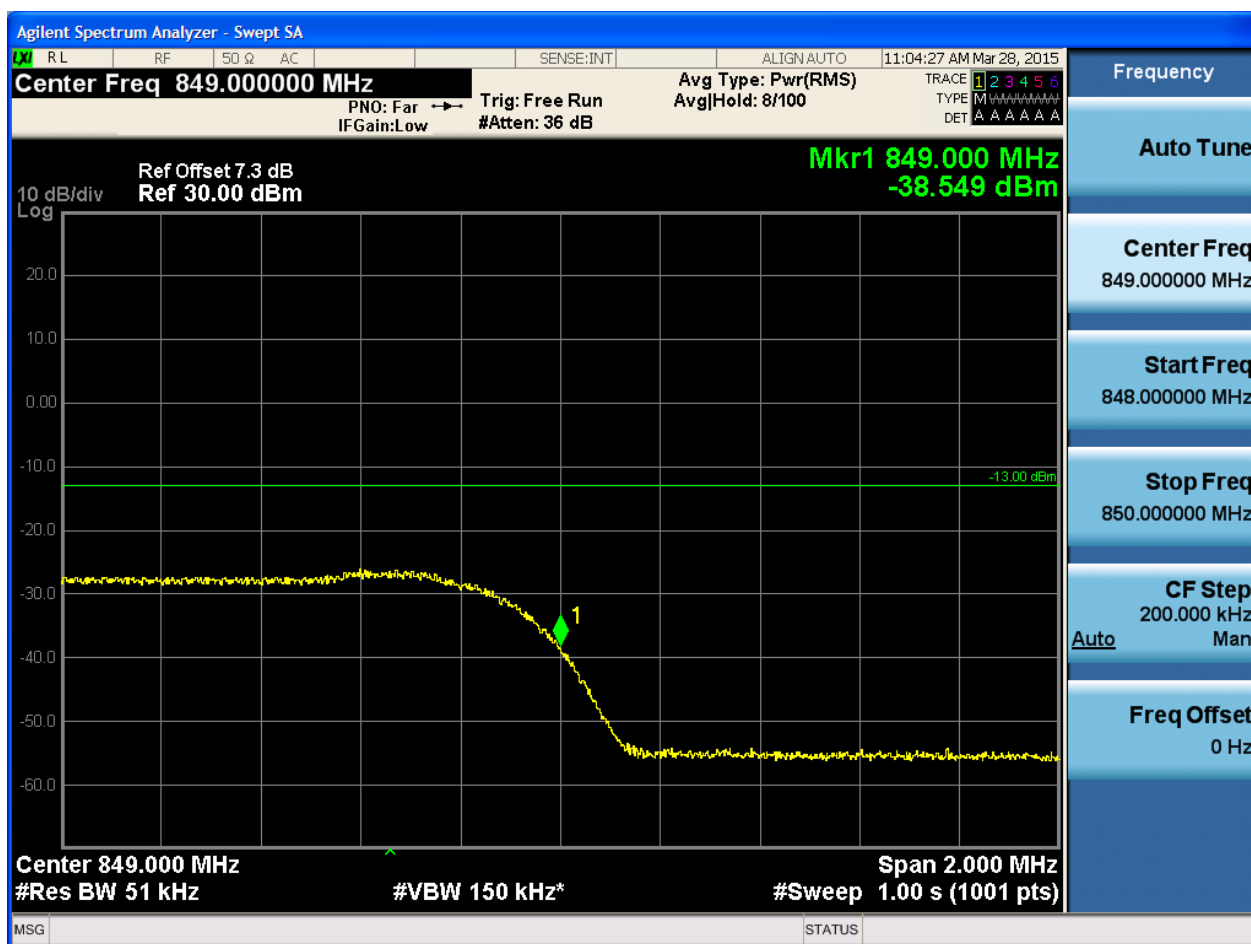
5.3.2.1.1.1.4 Test RB = RB25#0





5.3.2.1.1.2 Test Channel = HCH

5.3.2.1.1.2.1 Test RB = RB1#0





5.3.2.1.1.2.3 Test RB = RB12#6

