



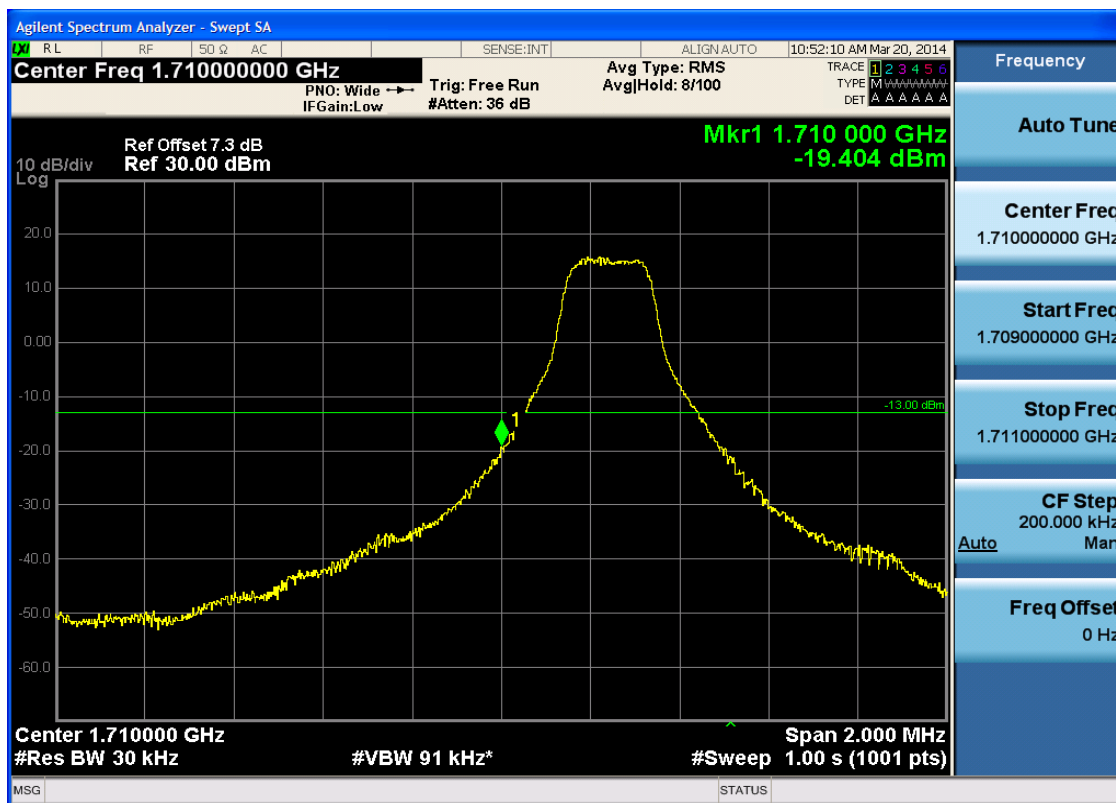
5.3.2.2.1.2.4 Test RB = RB6#0



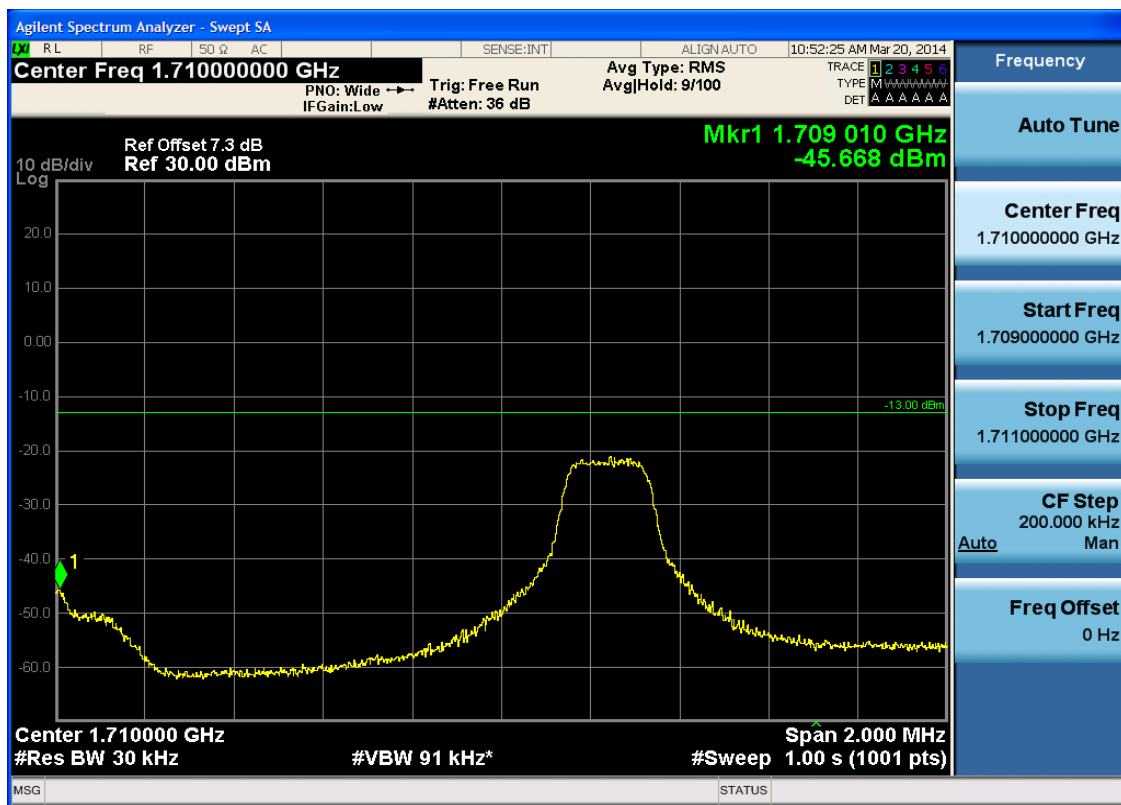
5.3.2.2.2 Test Bandwidth = 3

5.3.2.2.2.1 Test Channel = LCH

5.3.2.2.2.1.1 Test RB = RB1#0

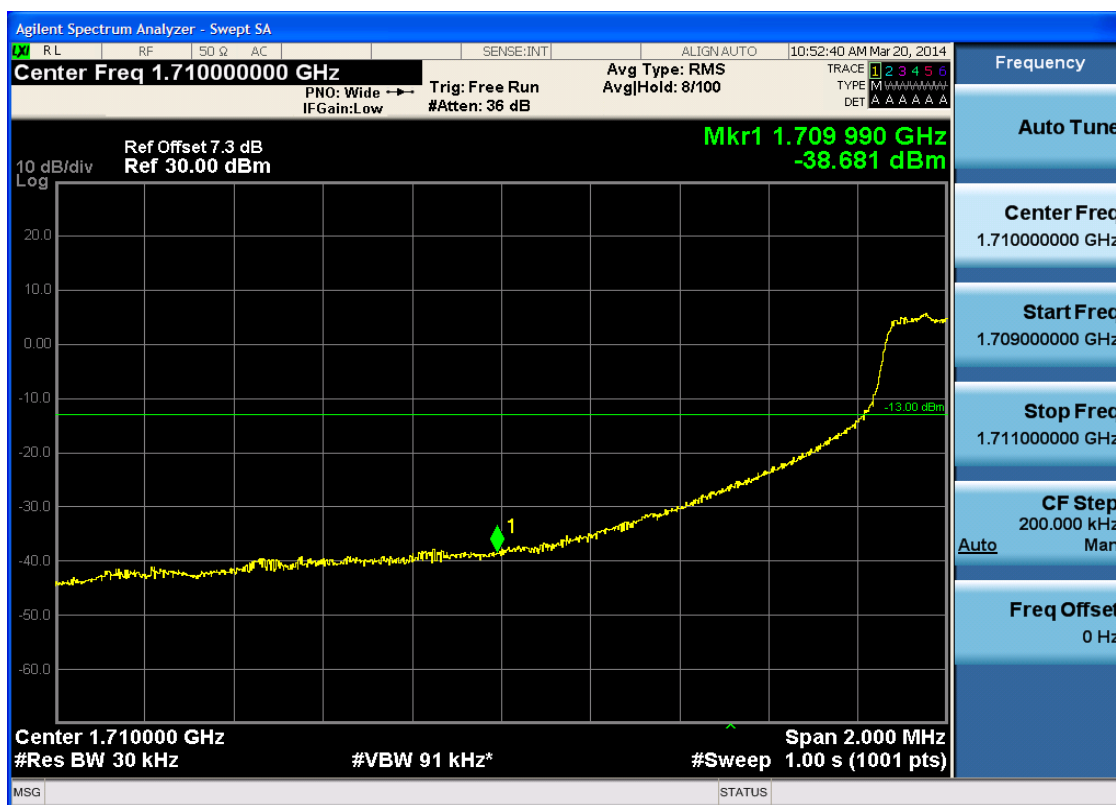


5.3.2.2.1.2 Test RB = RB1#14



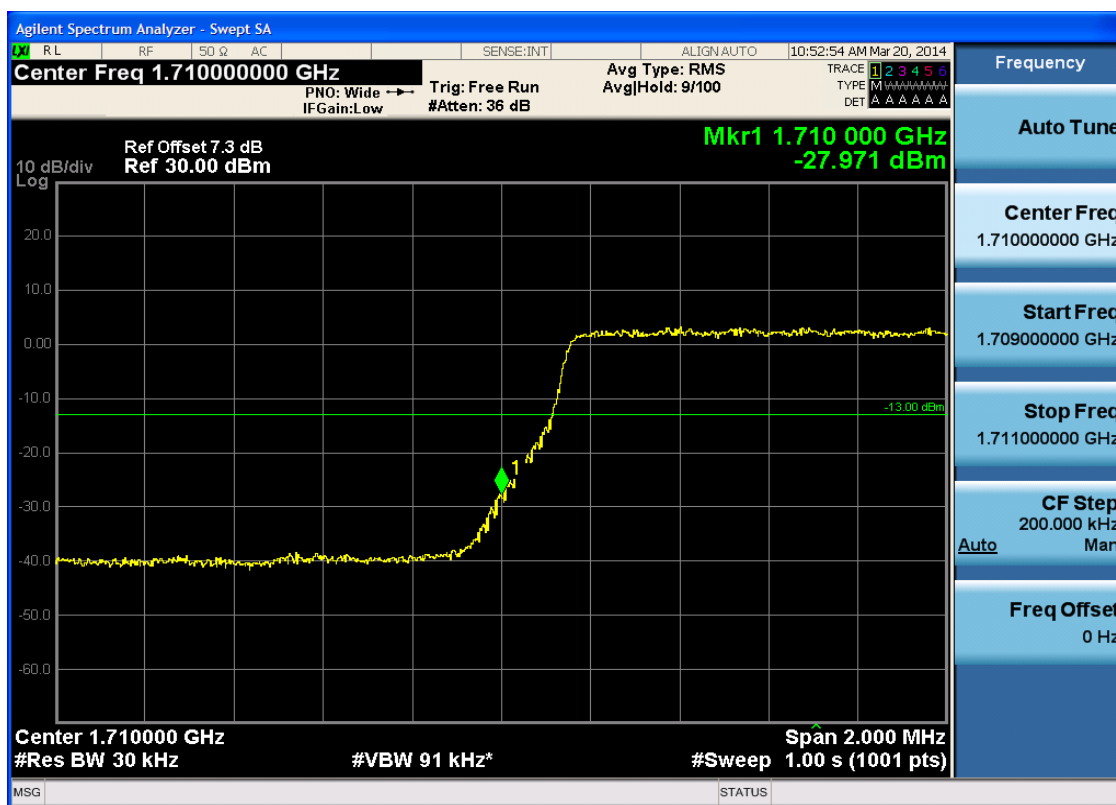


5.3.2.2.1.3 Test RB = RB8#4



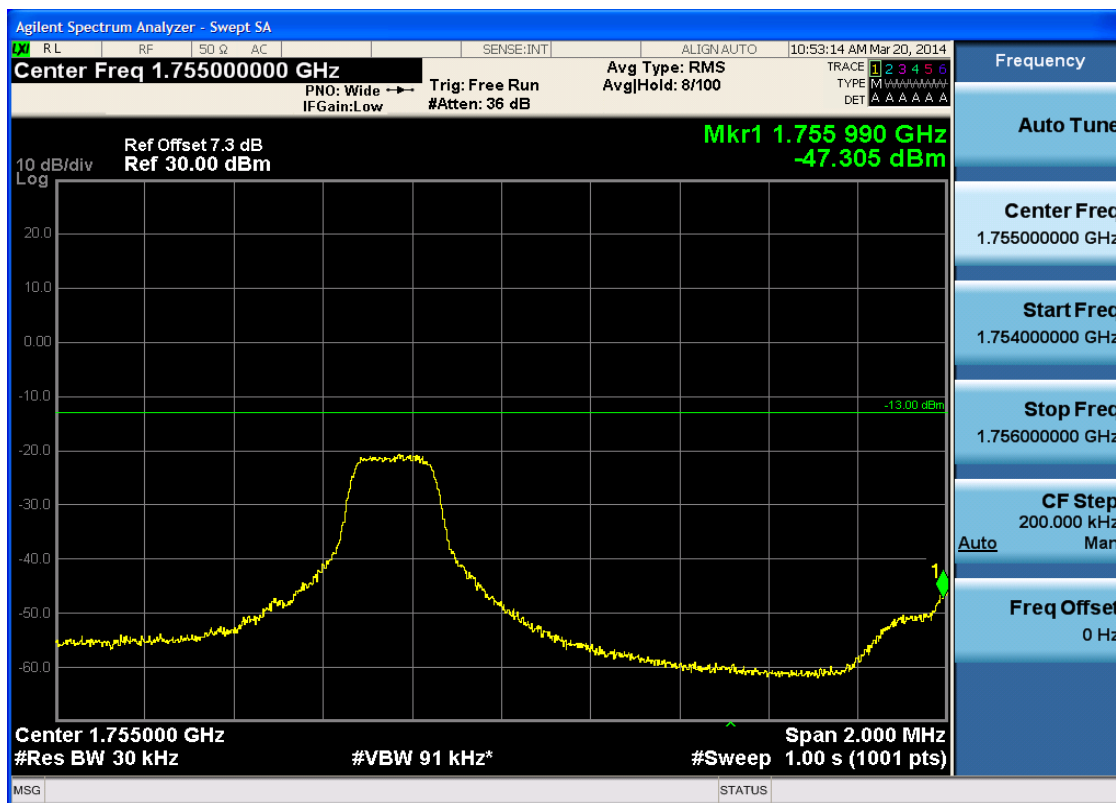


5.3.2.2.1.4 Test RB = RB15#0



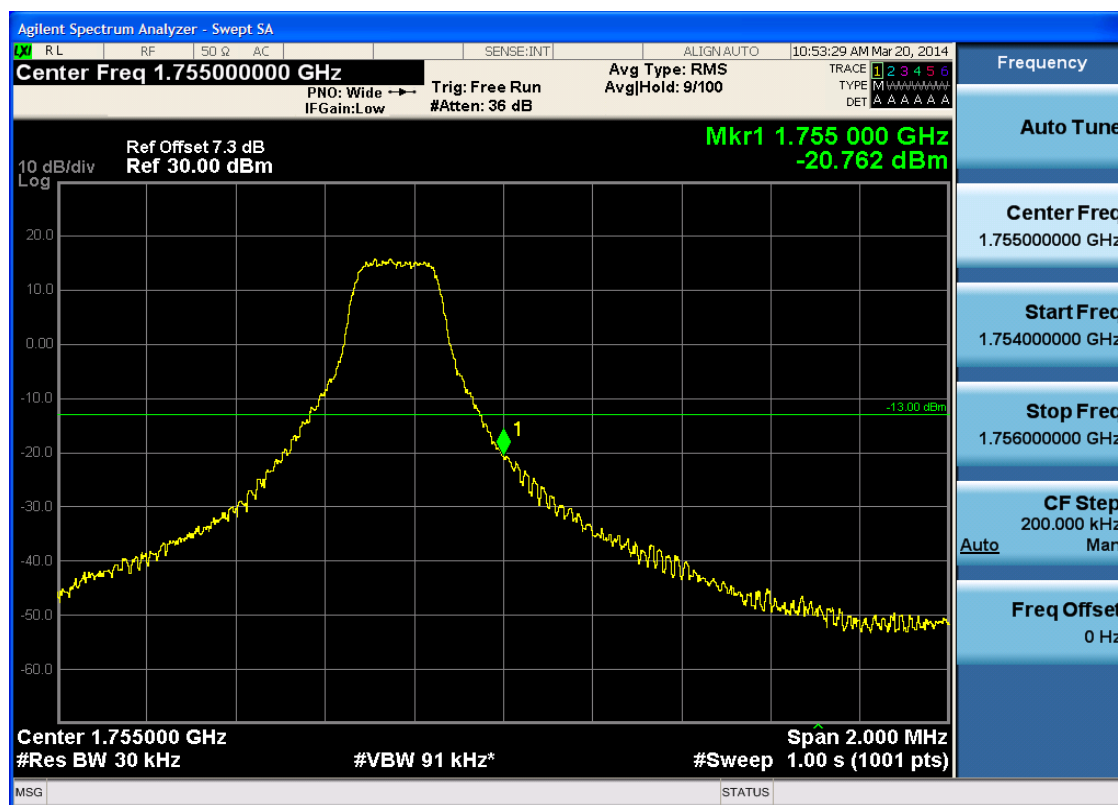
5.3.2.2.2 Test Channel = HCH

5.3.2.2.2.1 Test RB = RB1#0



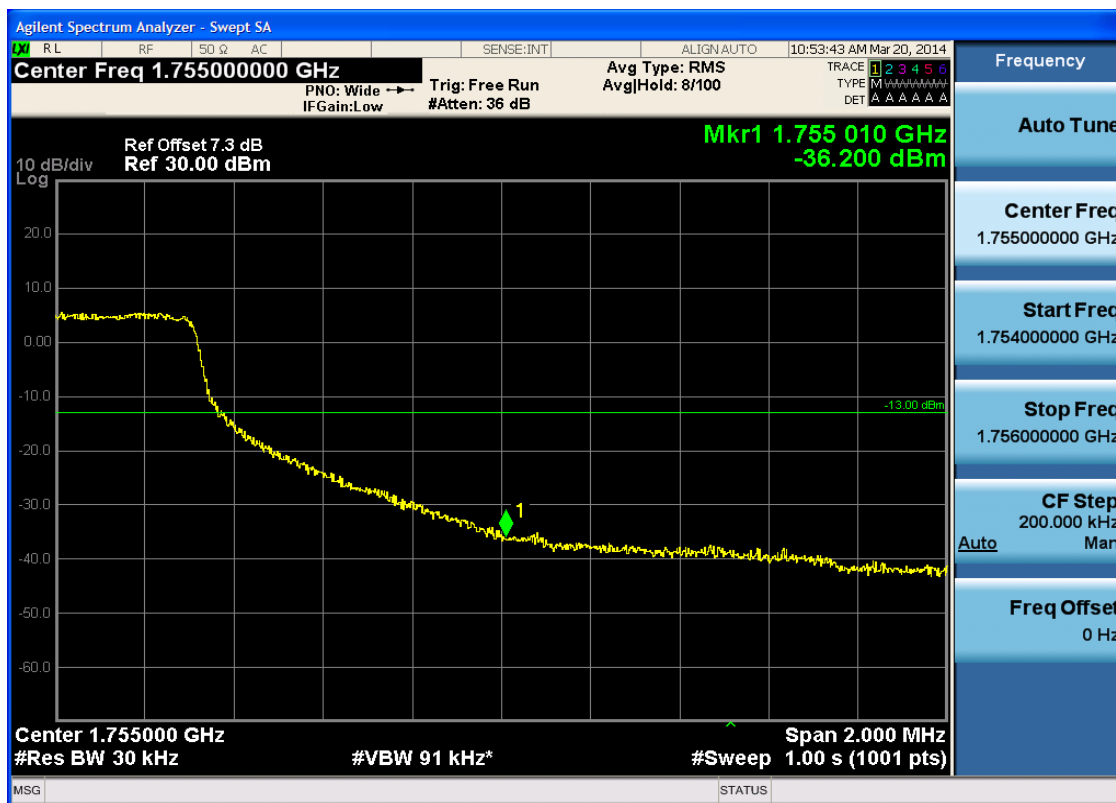


5.3.2.2.2.2 Test RB = RB1#14



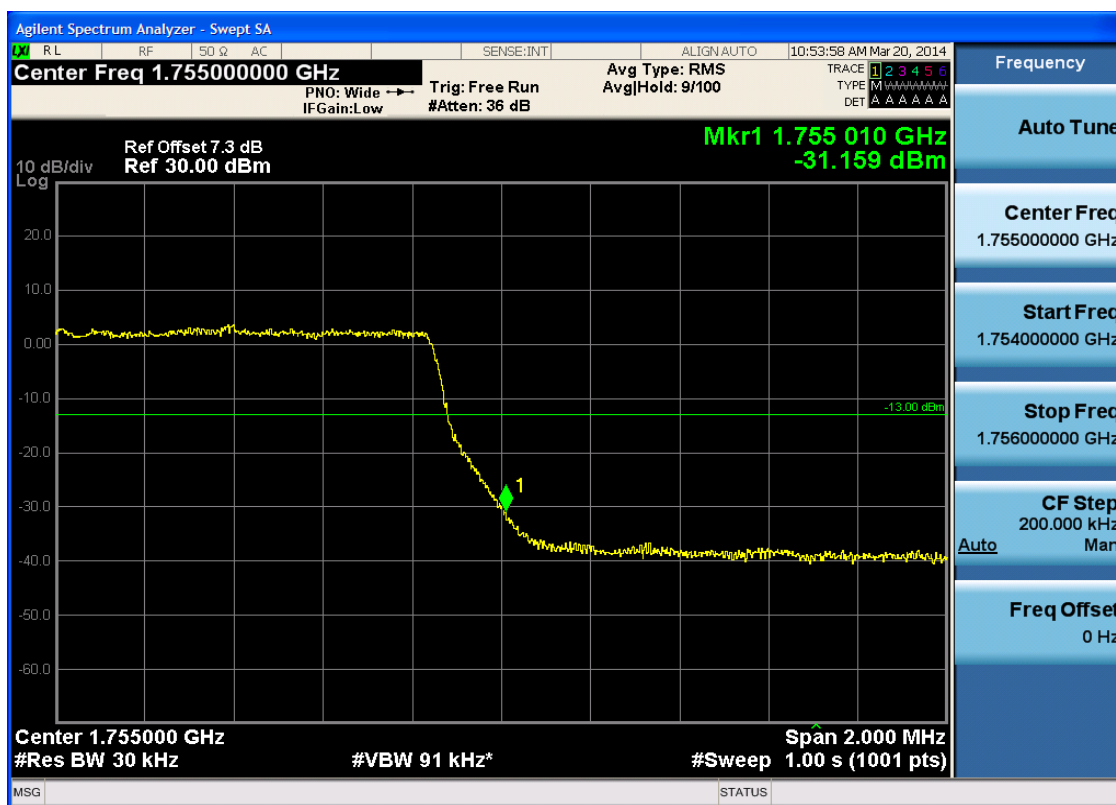


5.3.2.2.2.3 Test RB = RB8#4





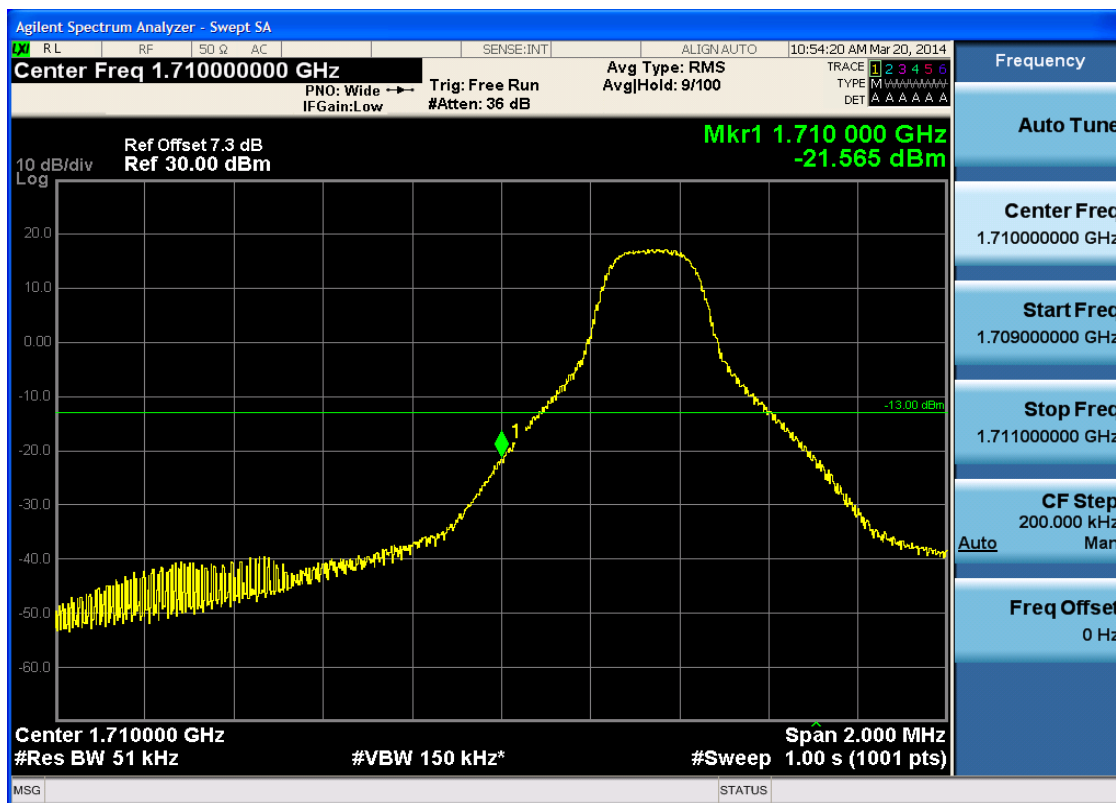
5.3.2.2.2.4 Test RB = RB15#0



5.3.2.2.3 Test Bandwidth = 5

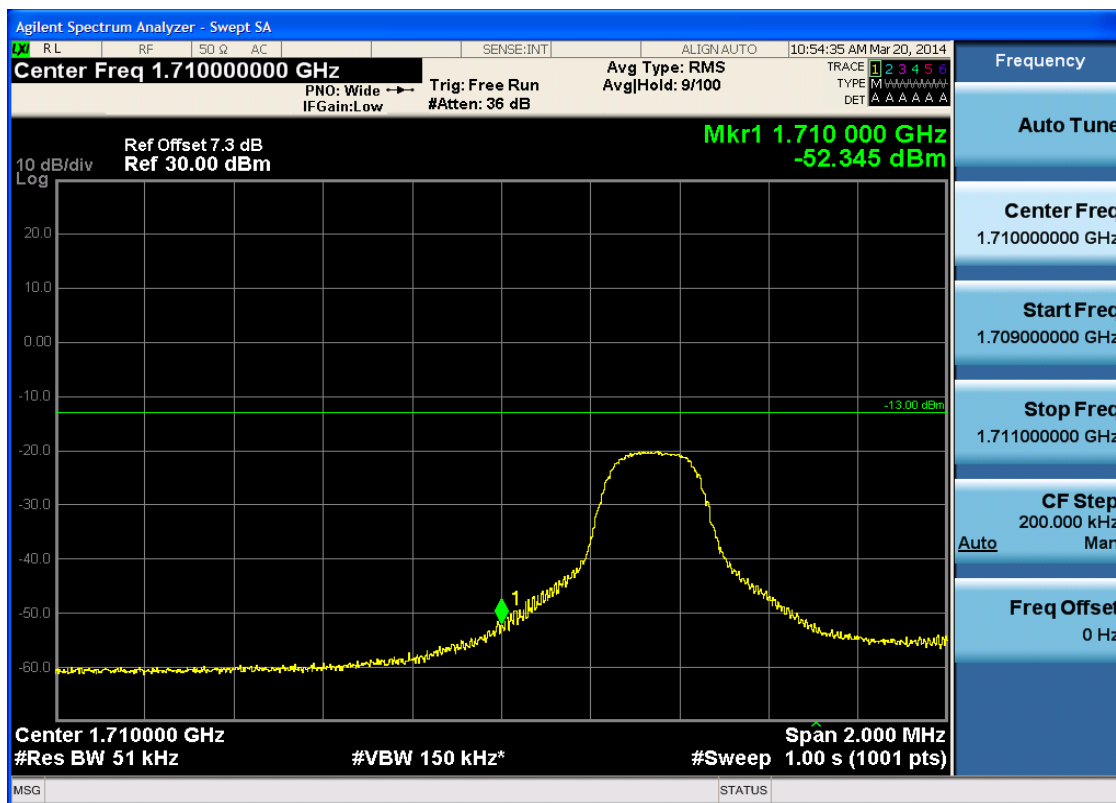
5.3.2.2.3.1 Test Channel = LCH

5.3.2.2.3.1.1 Test RB = RB1#0



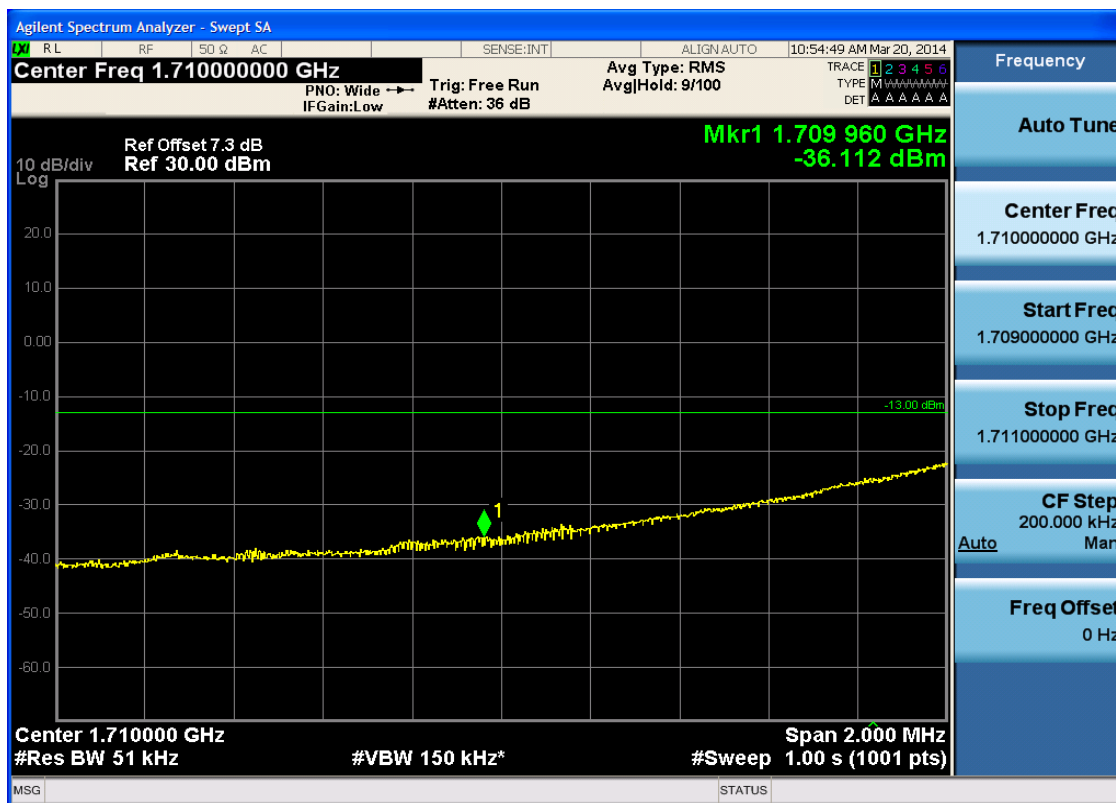


5.3.2.2.3.1.2 Test RB = RB1#24



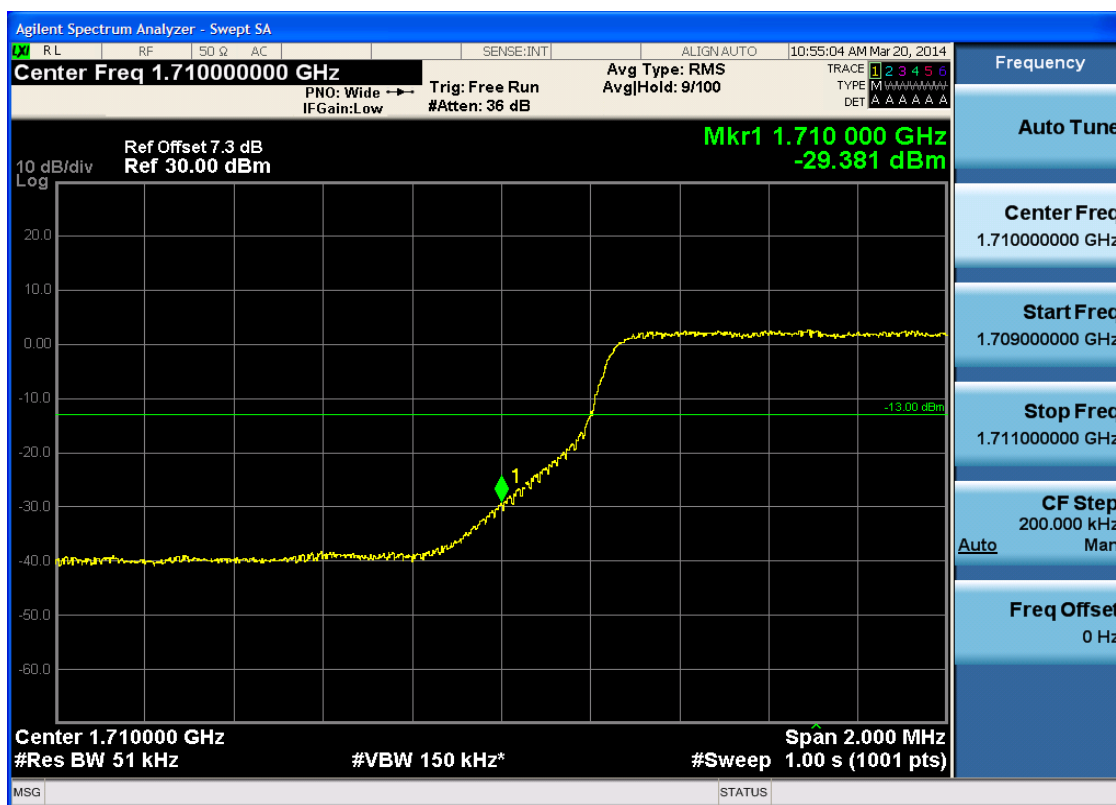


5.3.2.2.3.1.3 Test RB = RB12#6



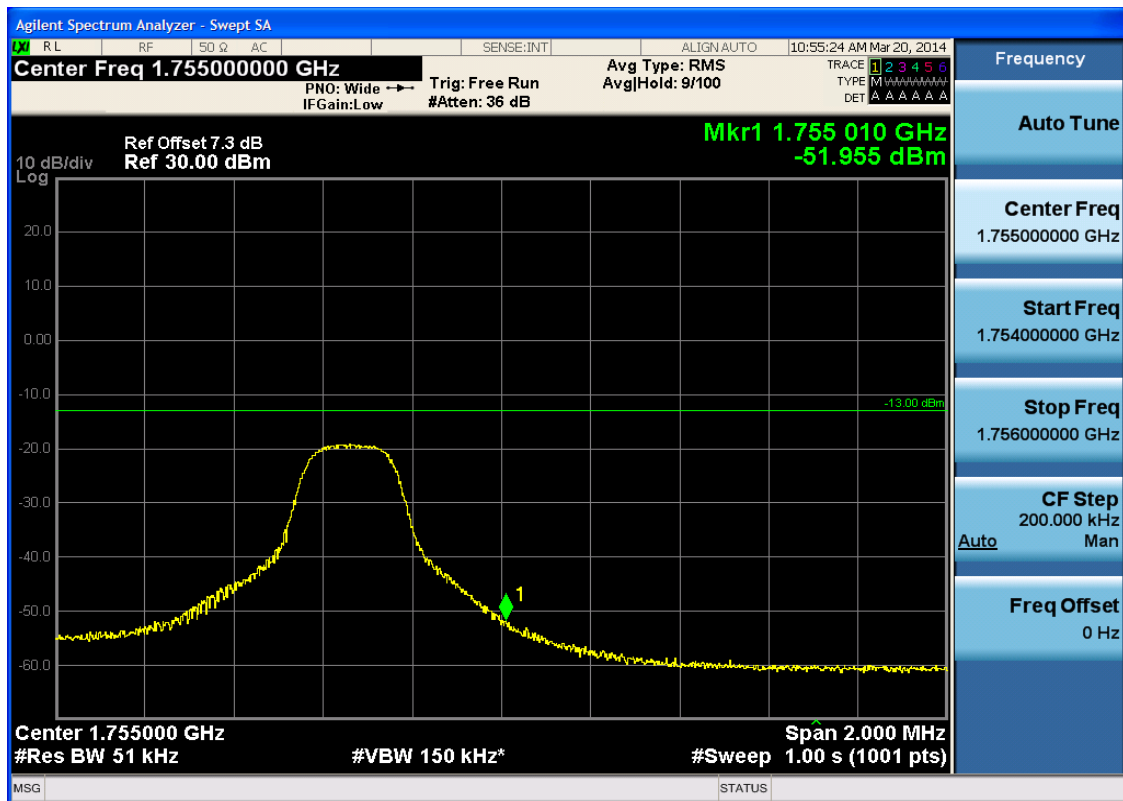


5.3.2.2.3.1.4 Test RB = RB25#0



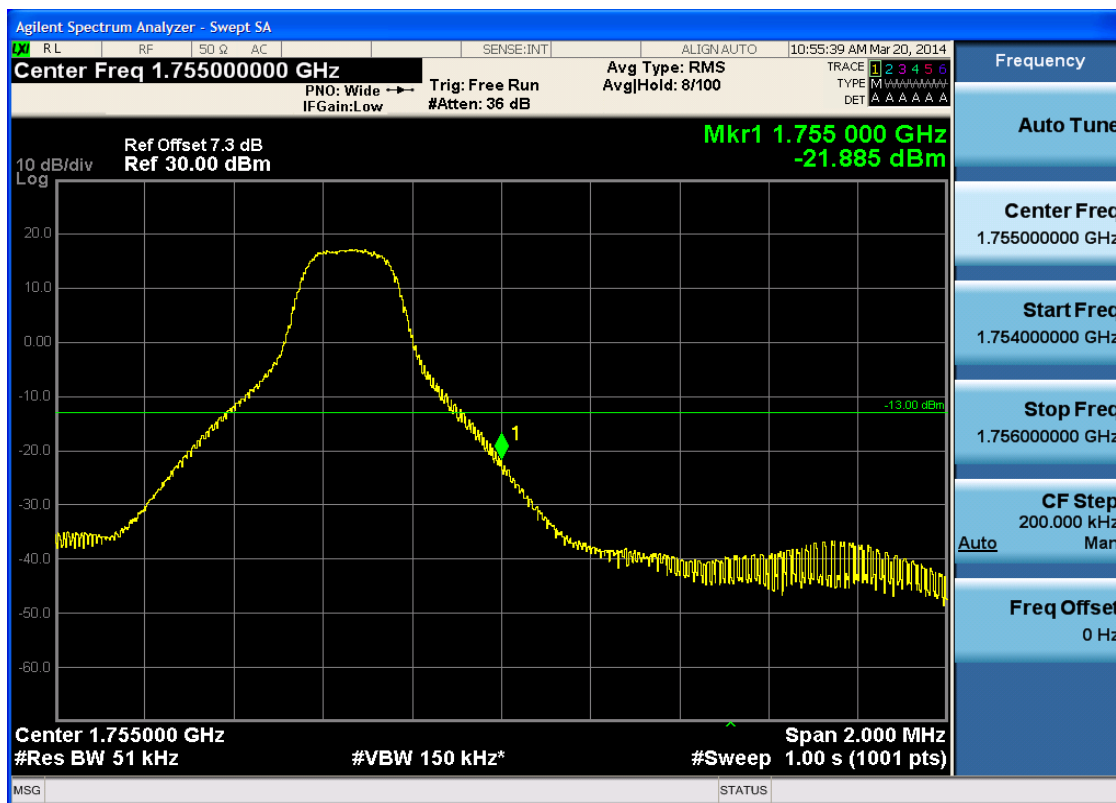


5.3.2.2.3.2.1 Test RB = RB1#0



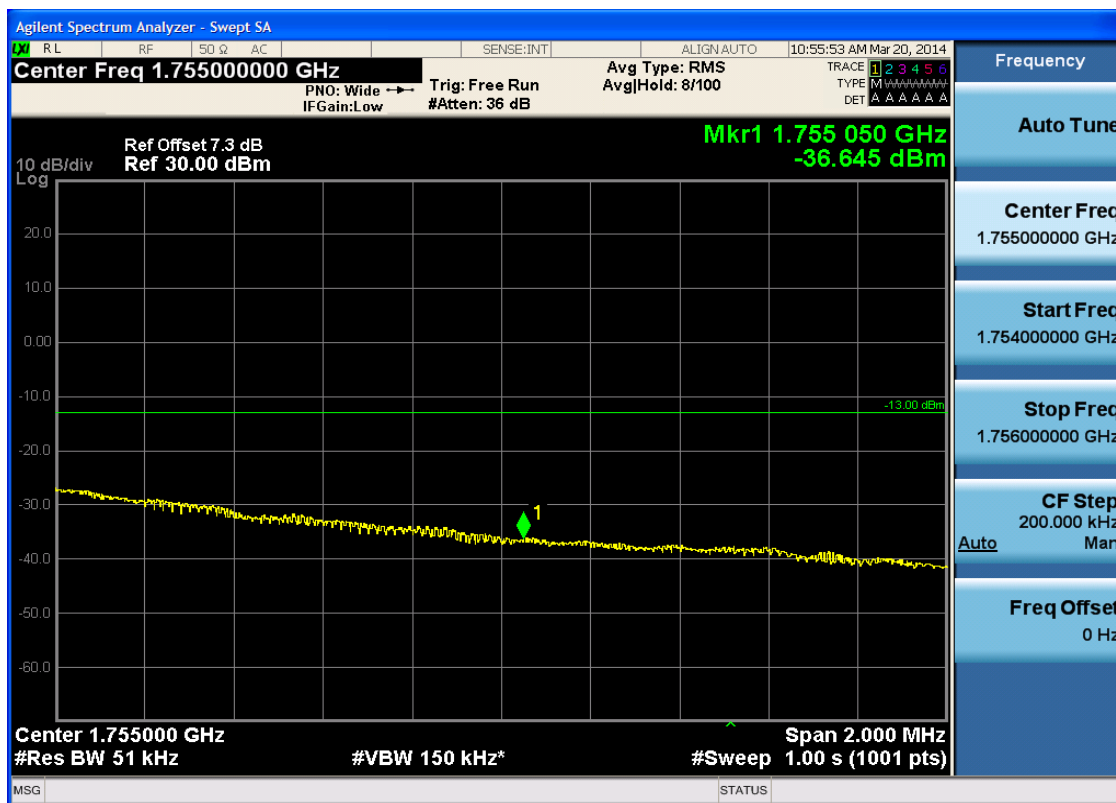


5.3.2.2.3.2.2 Test RB = RB1#24





5.3.2.2.3.2.3 Test RB = RB12#6



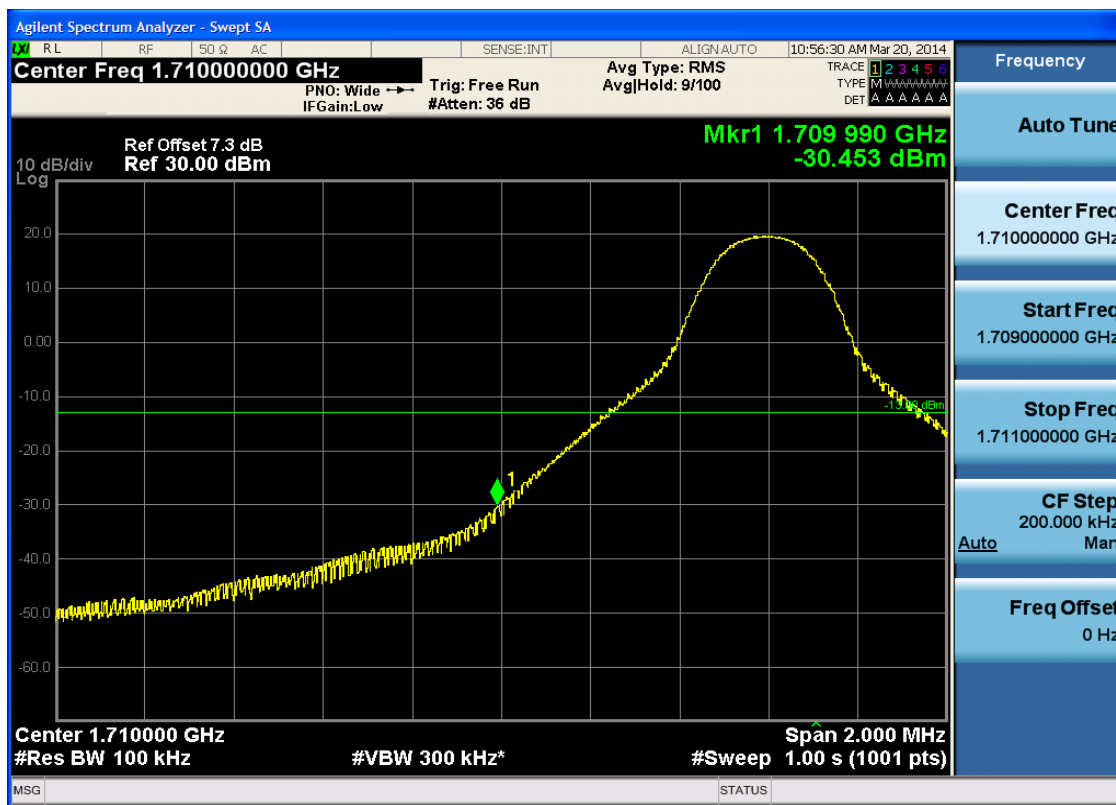
5.3.2.2.3.2.4 Test RB = RB25#0



5.3.2.2.4 Test Bandwidth = 10

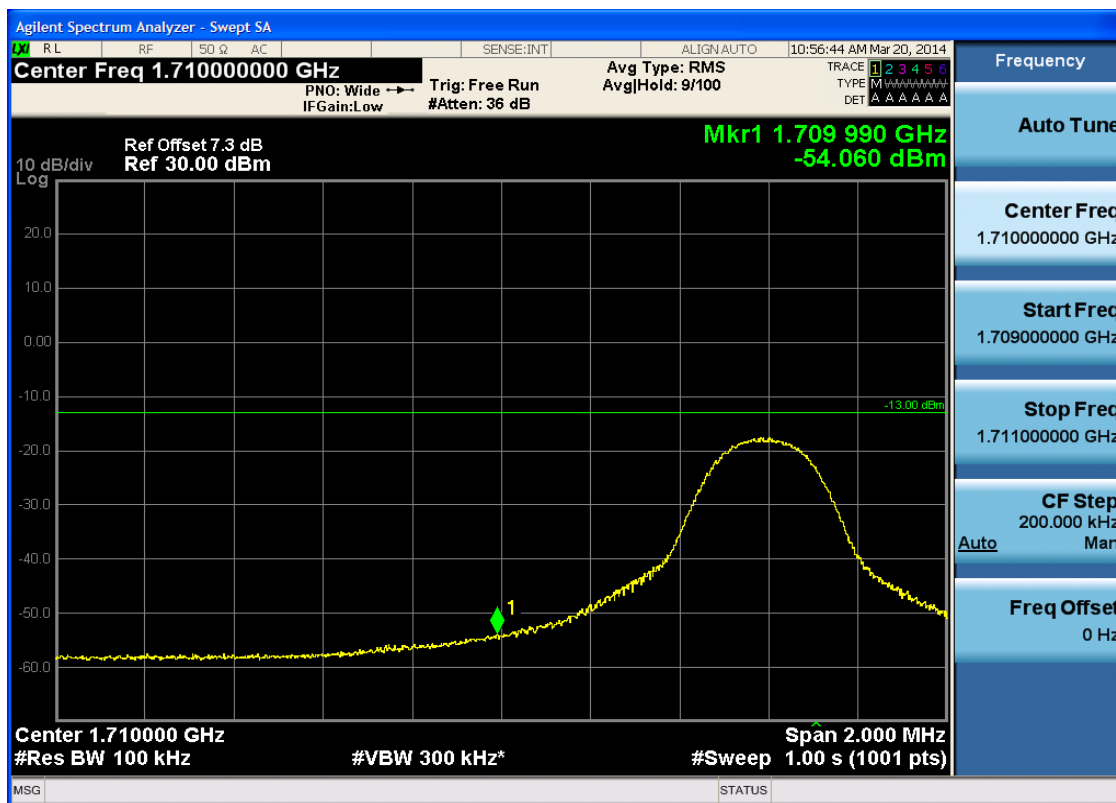
5.3.2.2.4.1 Test Channel = LCH

5.3.2.2.4.1.1 Test RB = RB1#0



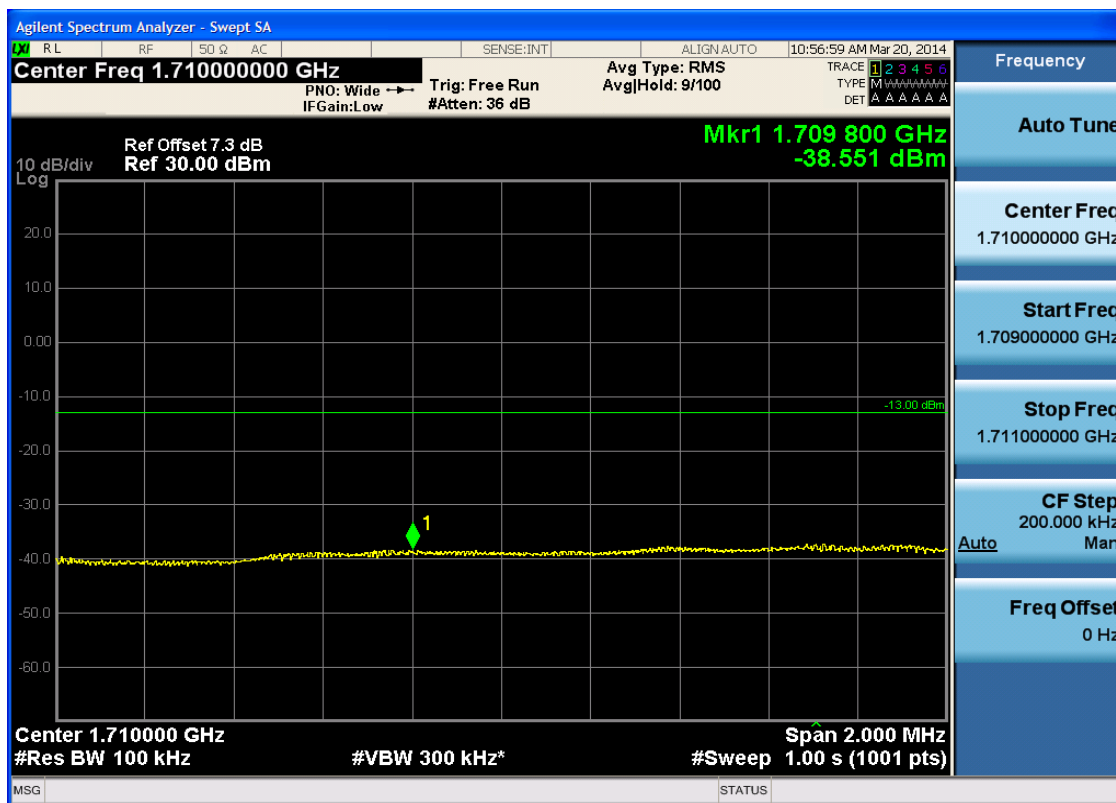


5.3.2.2.4.1.2 Test RB = RB1#49



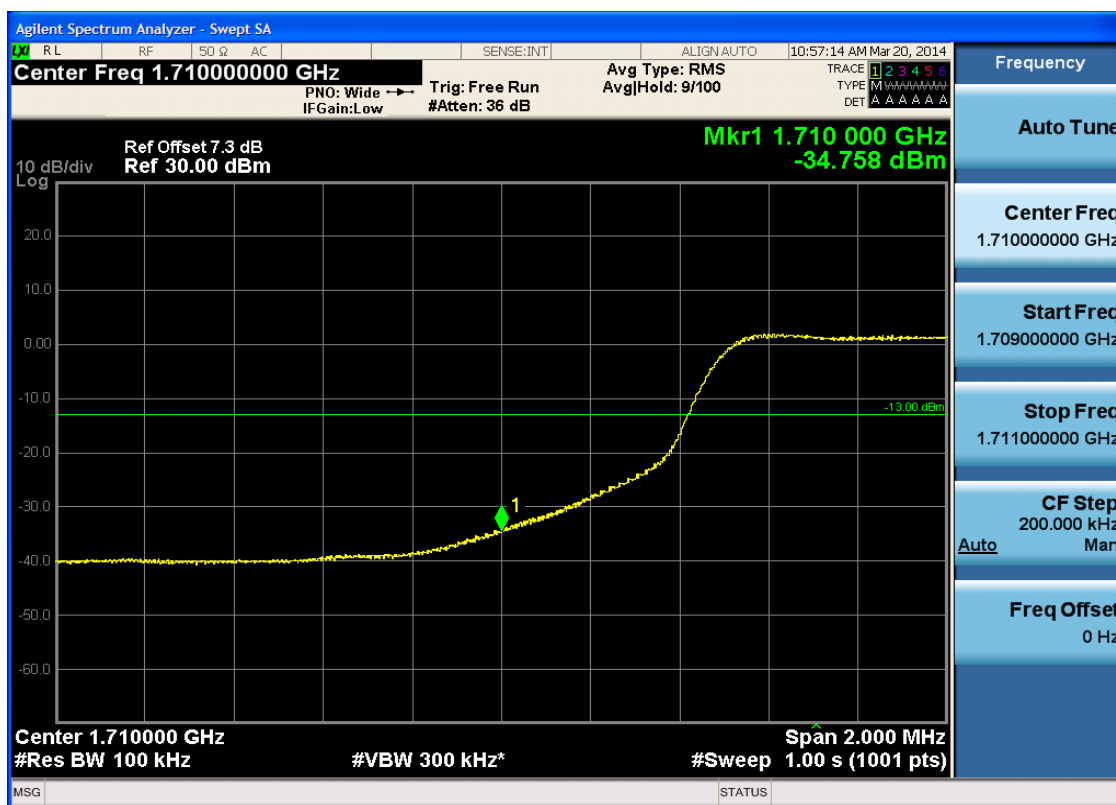


5.3.2.2.4.1.3 Test RB = RB25#13



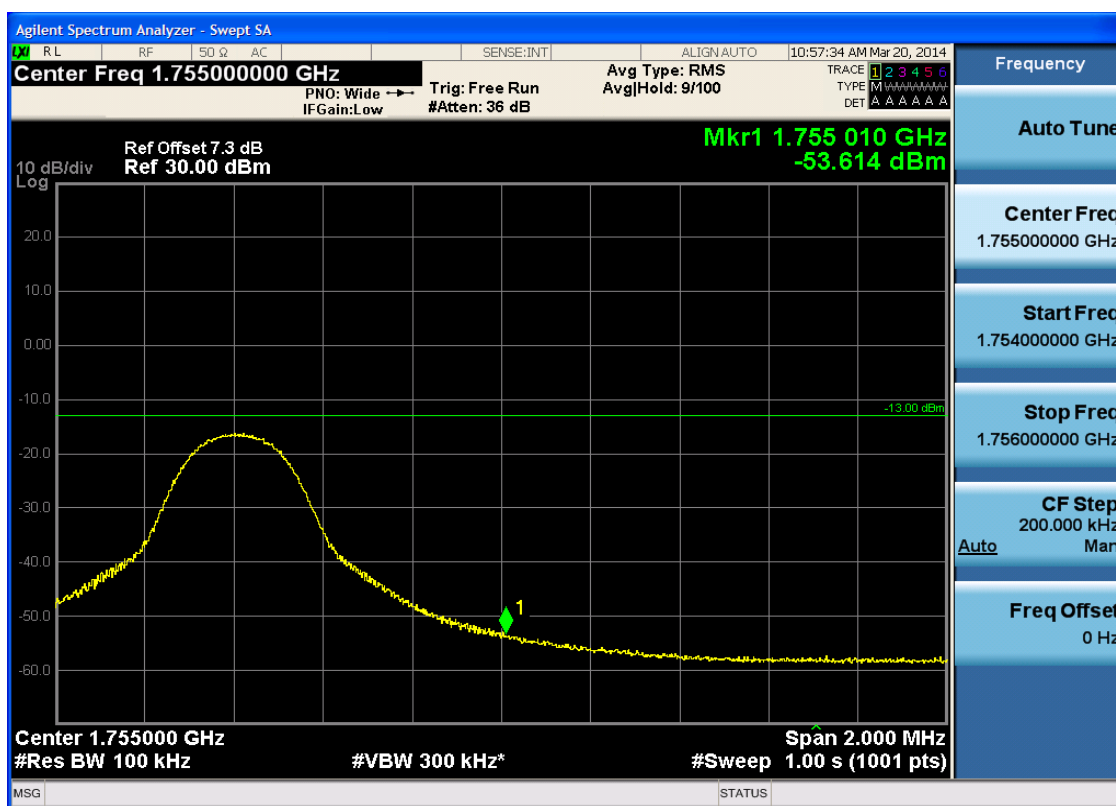


5.3.2.2.4.1.4 Test RB = RB50#0



5.3.2.2.4.2 Test Channel = HCH

5.3.2.2.4.2.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

EX R L RF 50 Ω AC SENSE:INT ALIGN:AUTO 10:57:48 AM Mar 20, 2014

Center Freq 1.755000000 GHz Avg Type: RMS
PNO: Wide → Trig: Free Run Avg|Hold: 9/100
IFGain:Low #Atten: 36 dB

TRACE 1 2 3 4 5 6
TYPE M W W W W W W W W W
DET A A A A A A A

Ref Offset 7.3 dB
Ref 30.00 dBm

Mkr1 1.755 000 GHz
-29.177 dBm

10 dB/div
Log

20.0
10.0
0.00
-10.0
-20.0
-30.0
-40.0
-50.0
-60.0

-13.00 dBm

Center 1.755000 GHz
#Res BW 100 kHz
#VBW 300 kHz*
Span 2.000 MHz
#Sweep 1.00 s (1001 pts)

MSG STATUS

Frequency

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

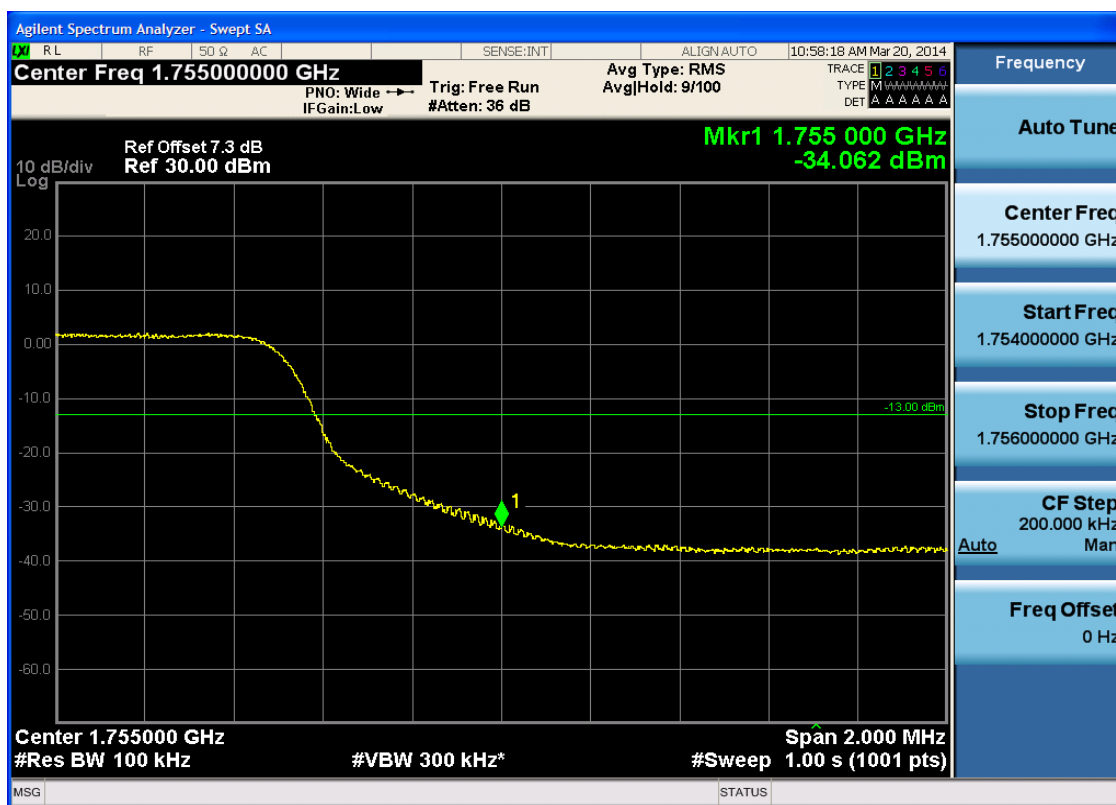


5.3.2.2.4.2.3 Test RB = RB25#13





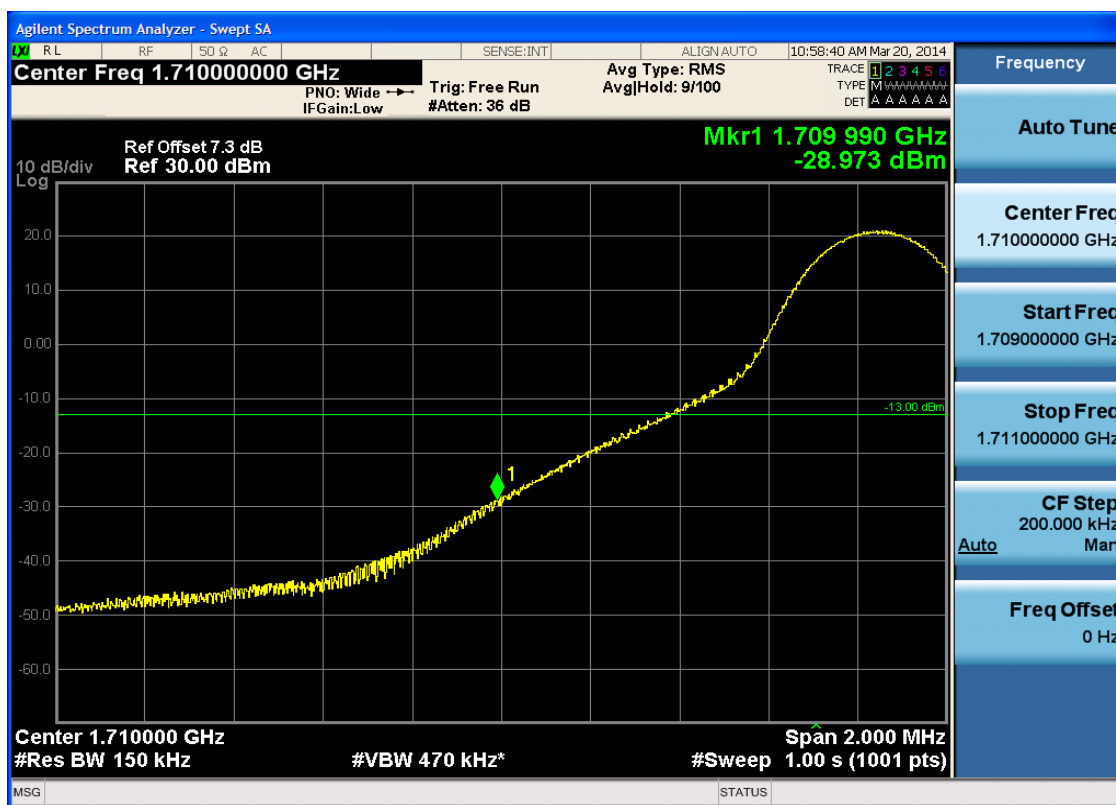
5.3.2.2.4.2.4 Test RB = RB50#0



5.3.2.2.5 Test Bandwidth = 15

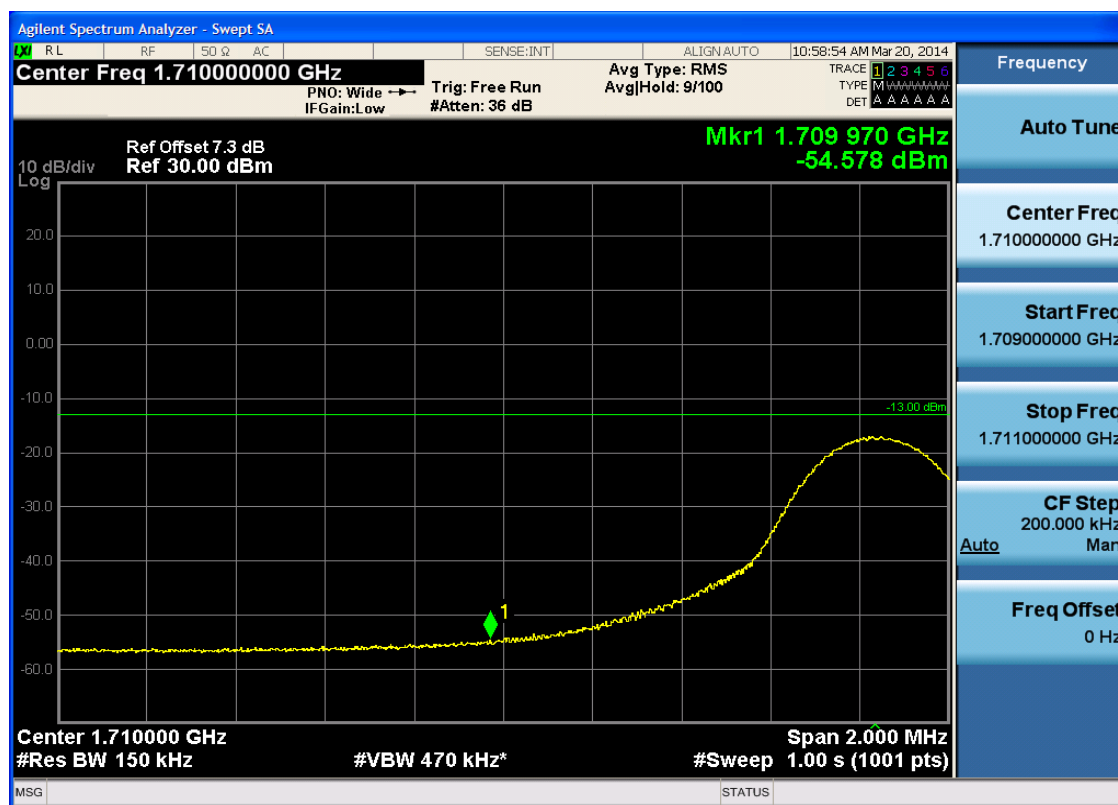
5.3.2.2.5.1 Test Channel = LCH

5.3.2.2.5.1.1 Test RB = RB1#0



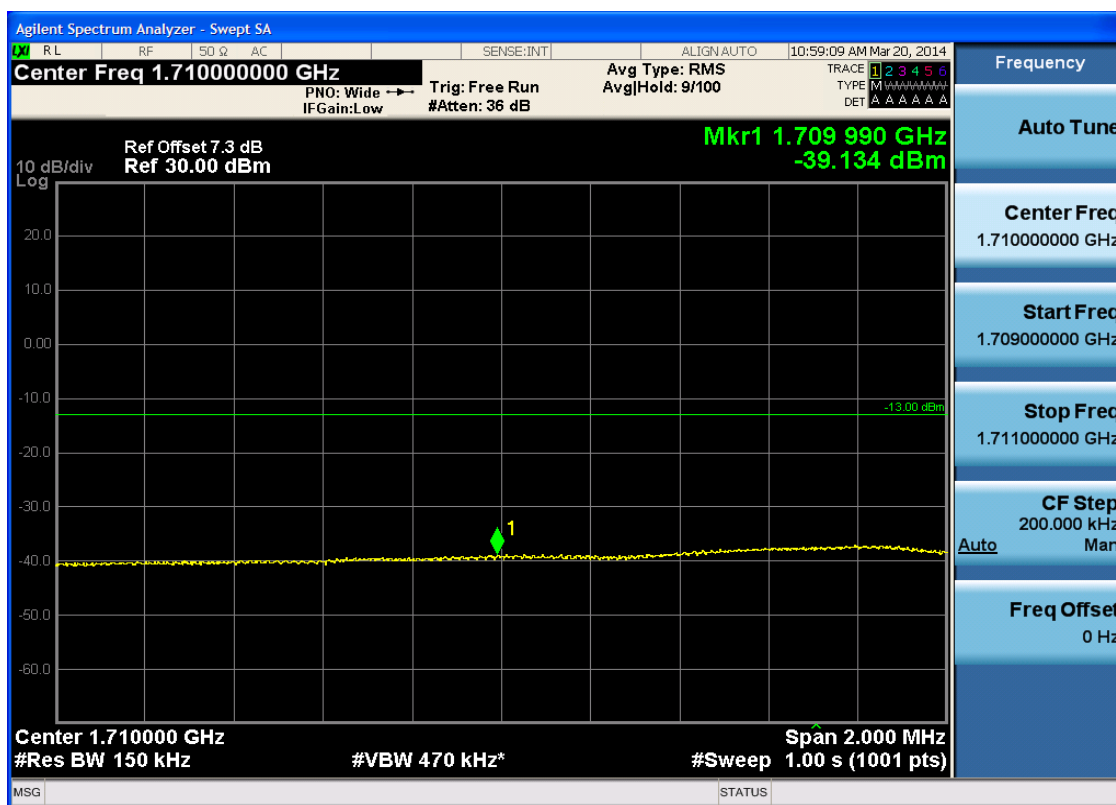


5.3.2.2.5.1.2 Test RB = RB1#74



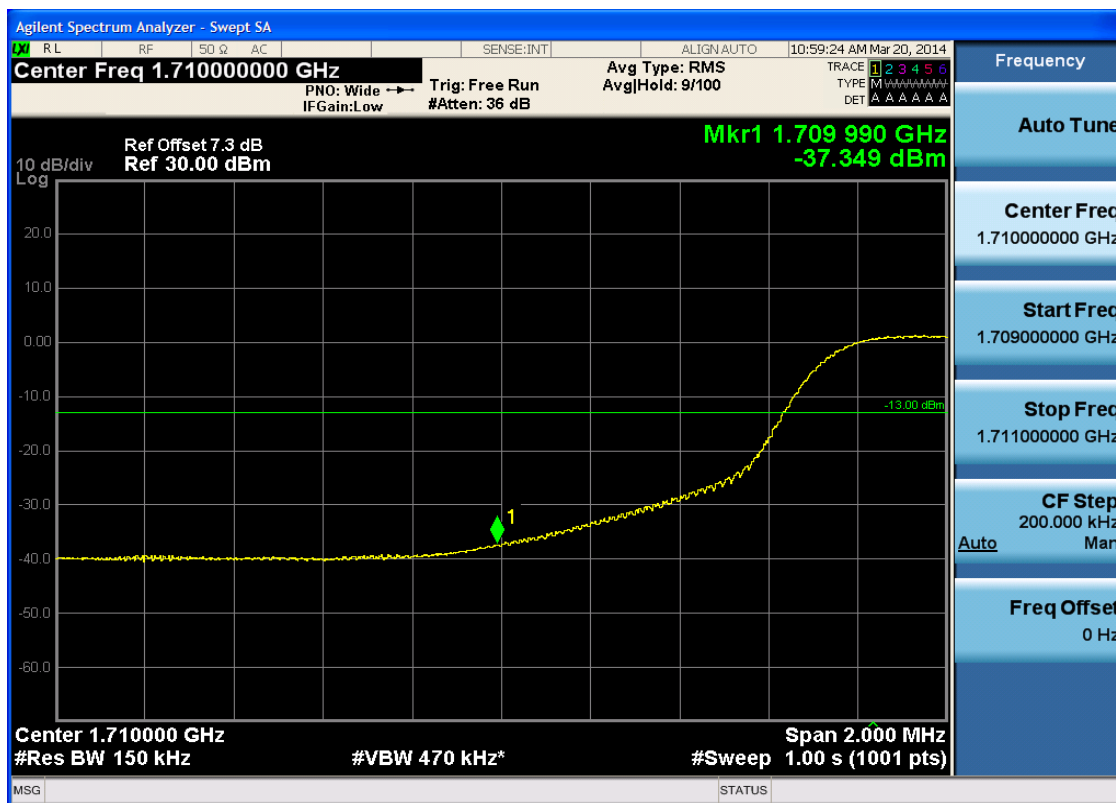


5.3.2.2.5.1.3 Test RB = RB38#19





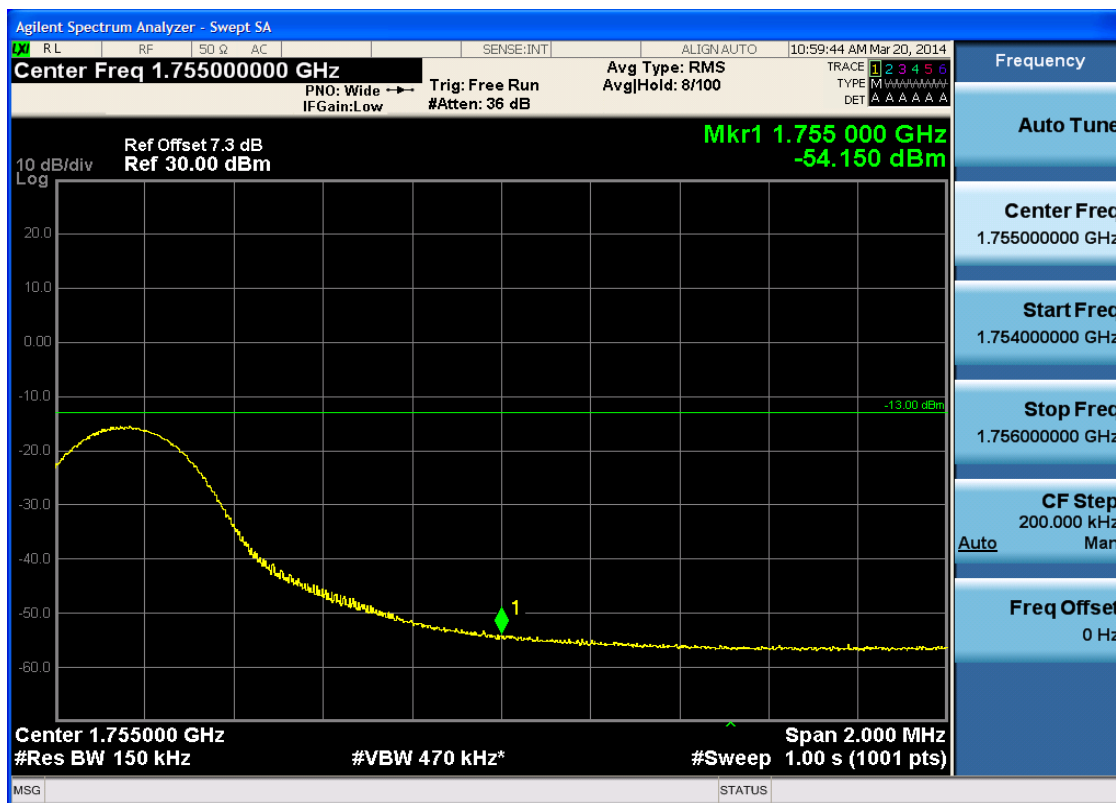
5.3.2.2.5.1.4 Test RB = RB75#0





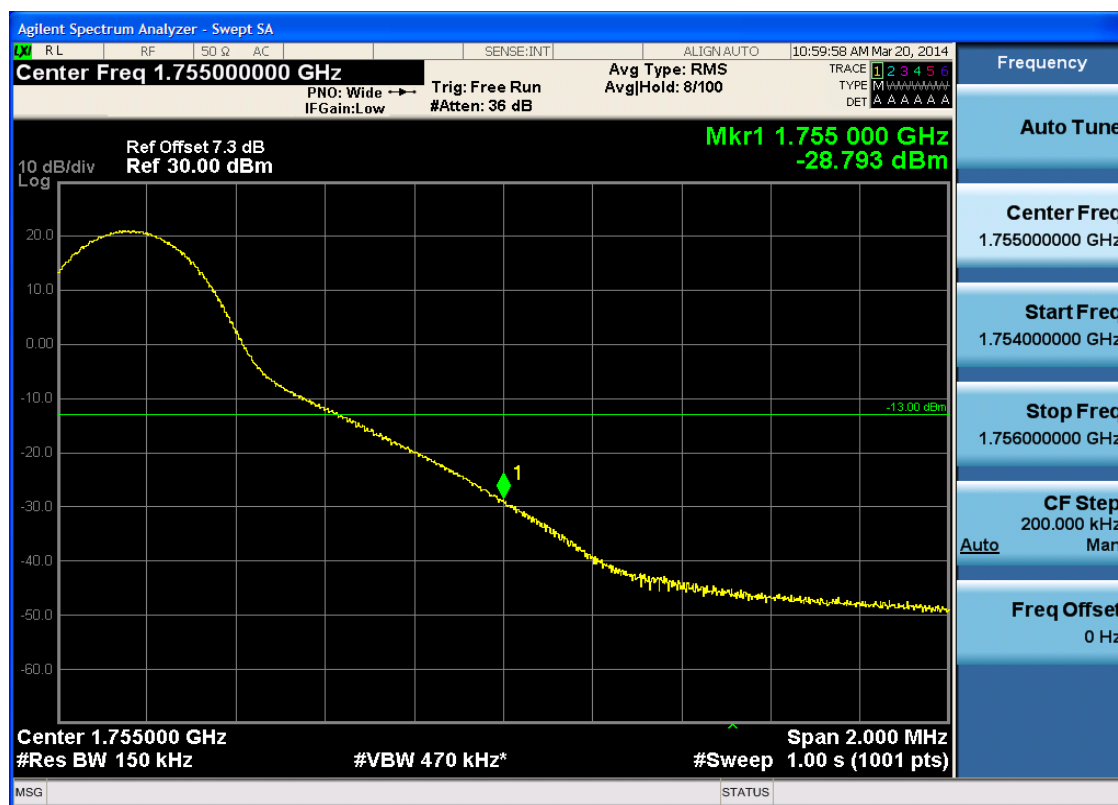
5.3.2.2.5.2 Test Channel = HCH

5.3.2.2.5.2.1 Test RB = RB1#0



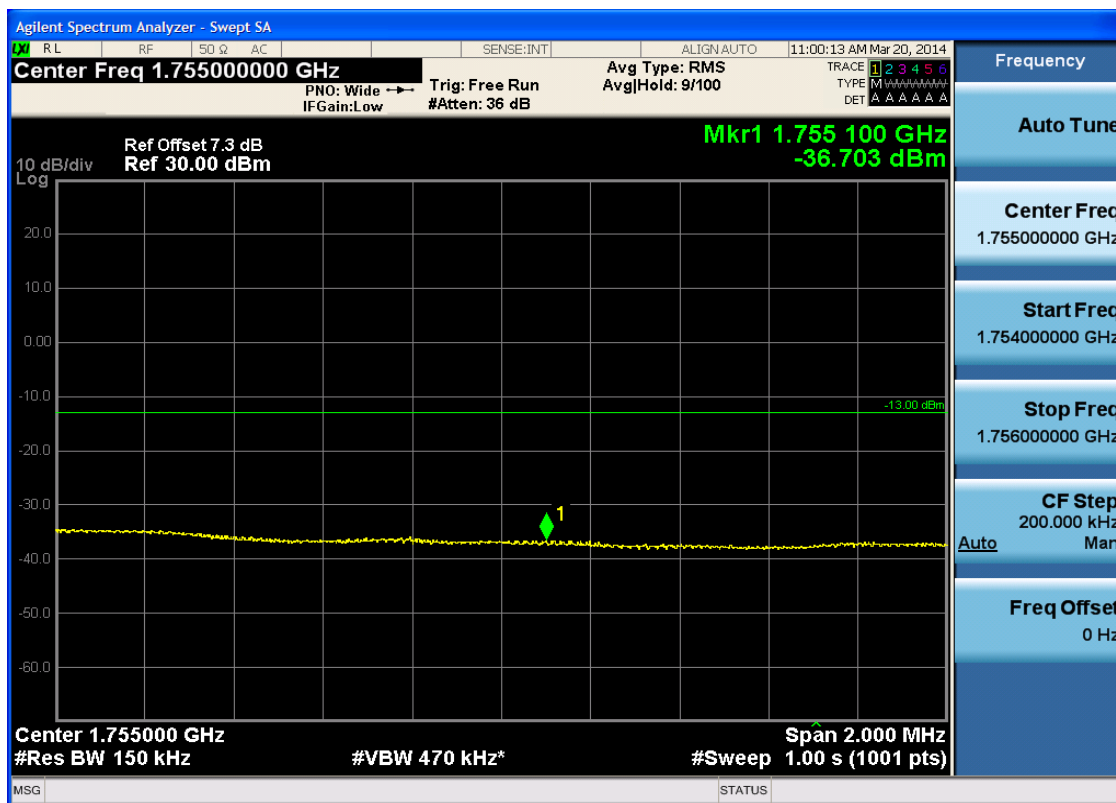


5.3.2.2.5.2.2 Test RB = RB1#74



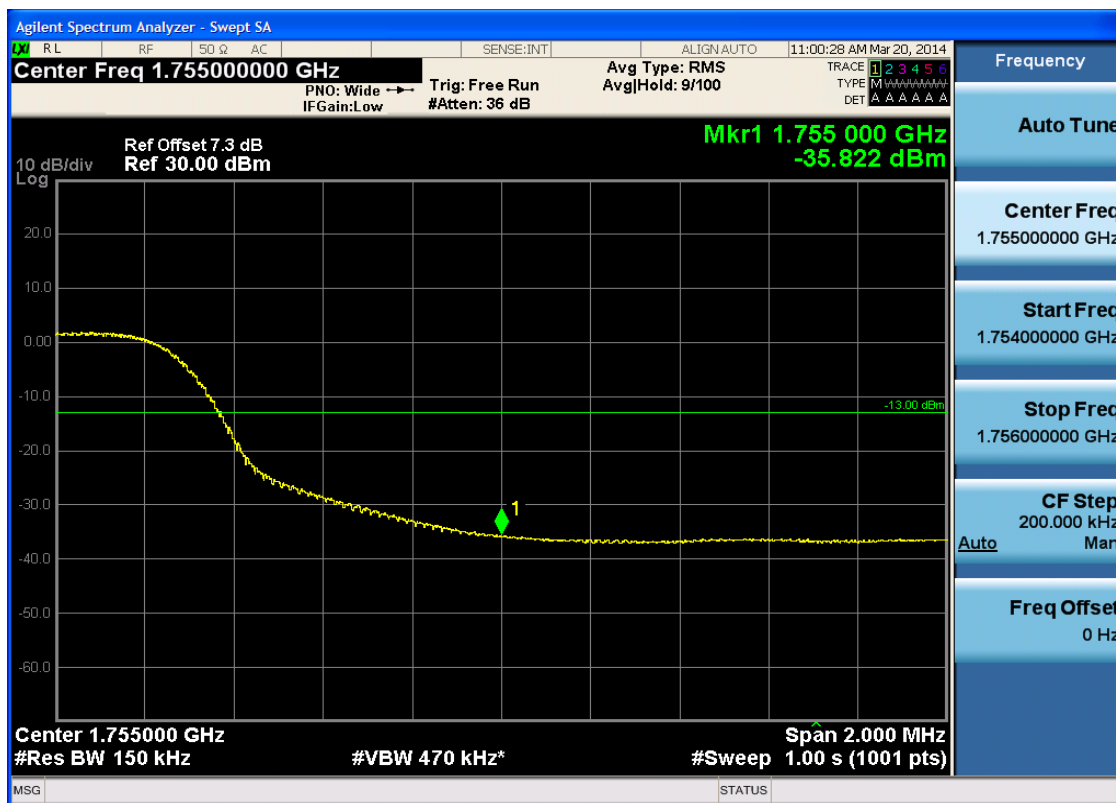


5.3.2.2.5.2.3 Test RB = RB38#19





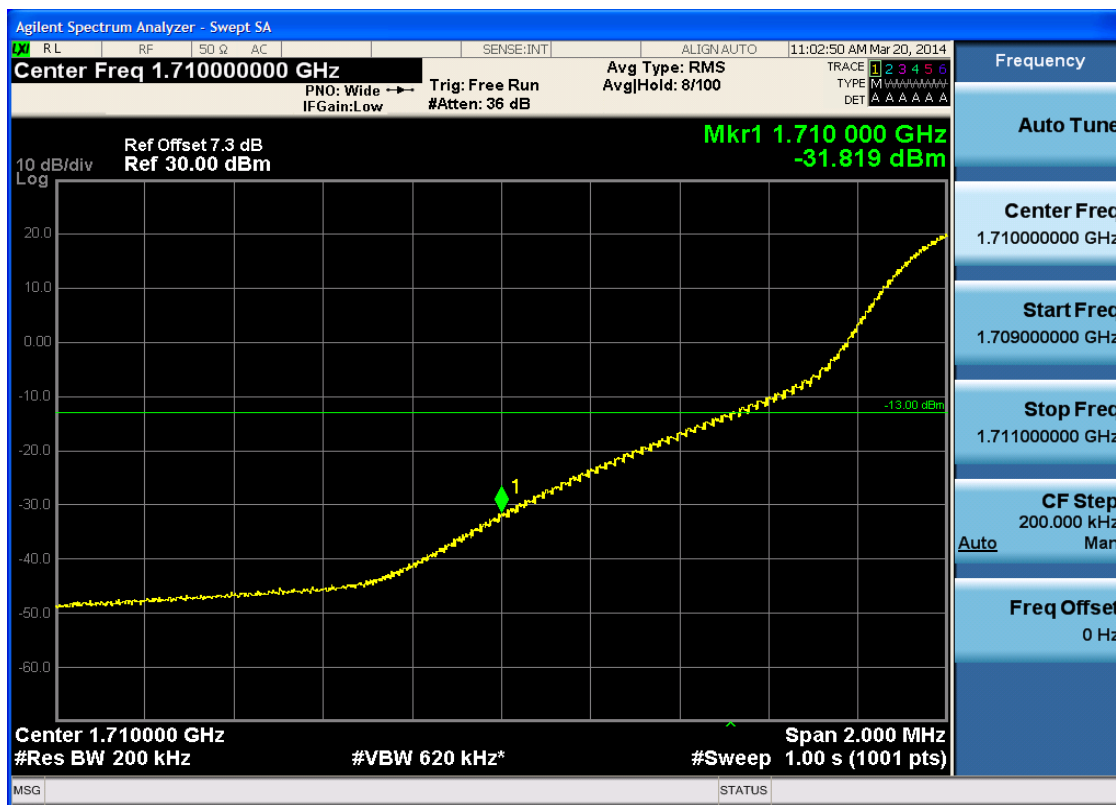
5.3.2.2.5.2.4 Test RB = RB75#0



5.3.2.2.6 Test Bandwidth = 20

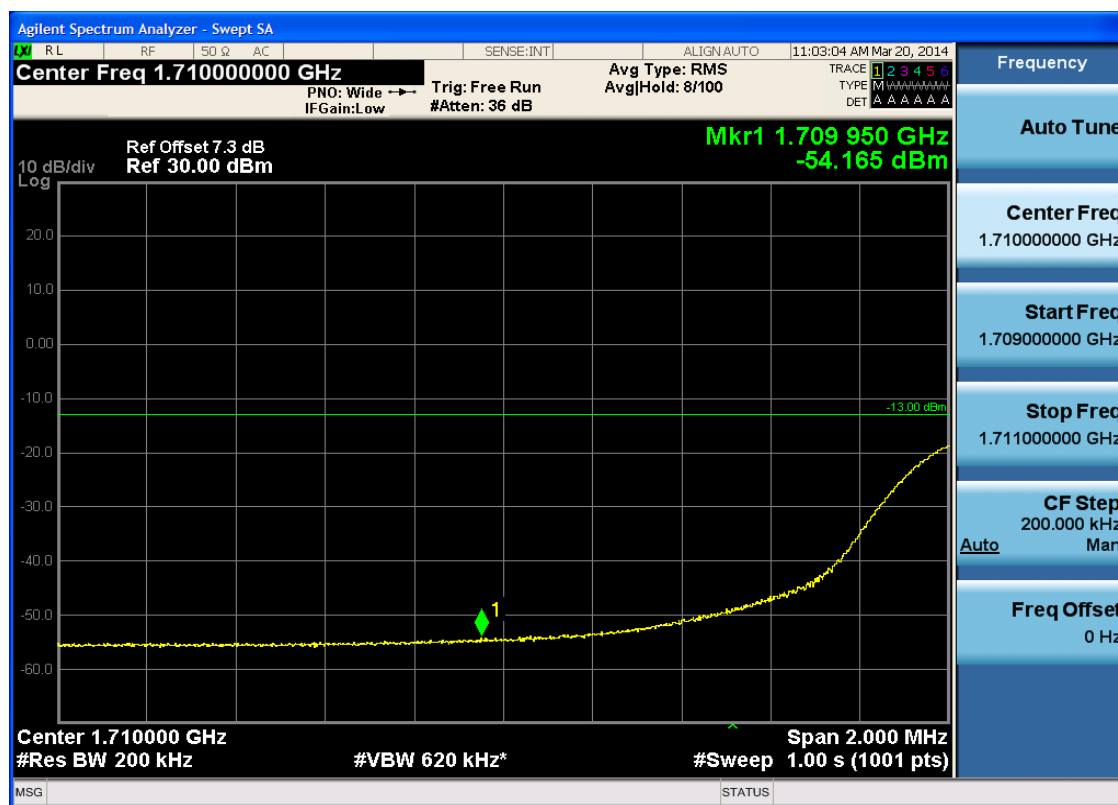
5.3.2.2.6.1 Test Channel = LCH

5.3.2.2.6.1.1 Test RB = RB1#0



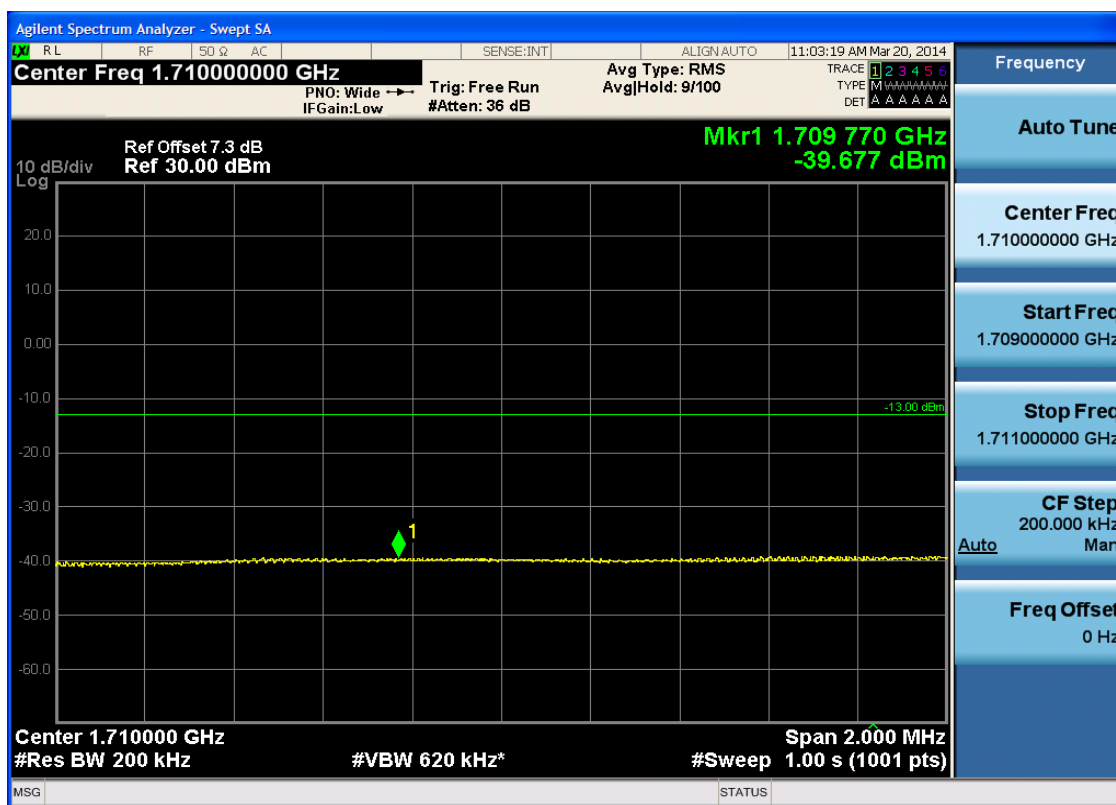


5.3.2.2.6.1.2 Test RB = RB1#99



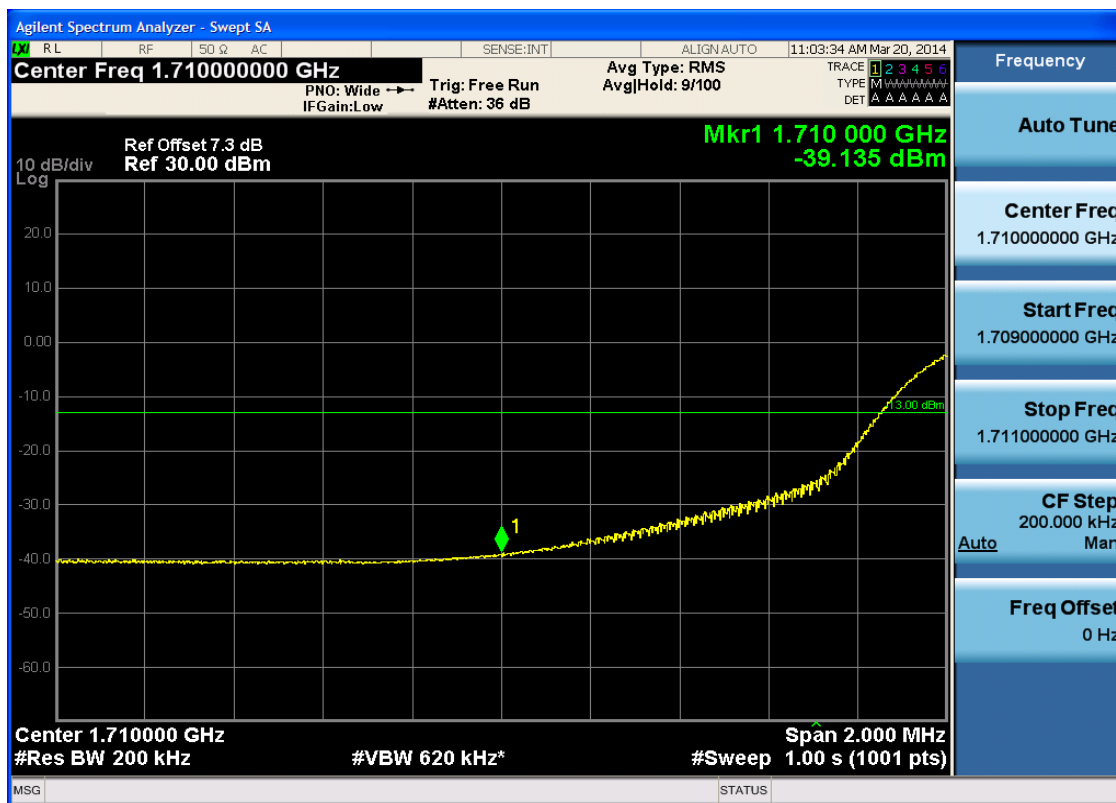


5.3.2.2.6.1.3 Test RB = RB50#25



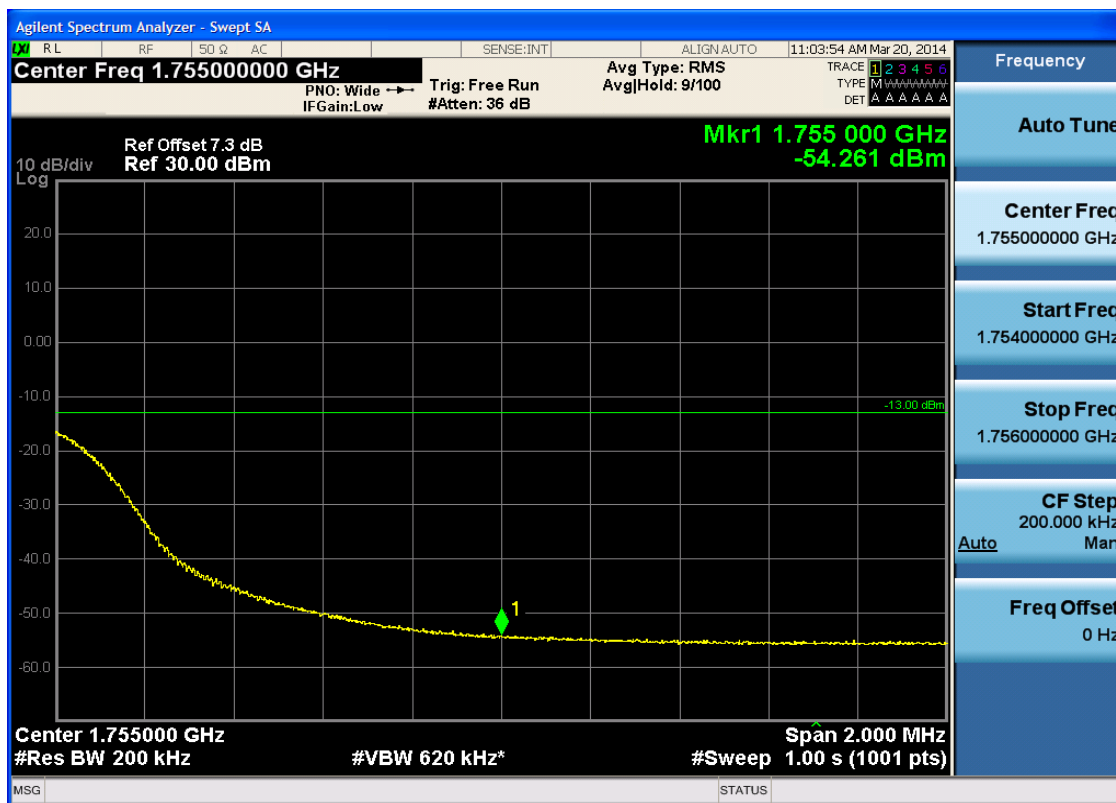


5.3.2.2.6.1.4 Test RB = RB100#0



5.3.2.2.6.2 Test Channel = HCH

5.3.2.2.6.2.1 Test RB = RB1#0



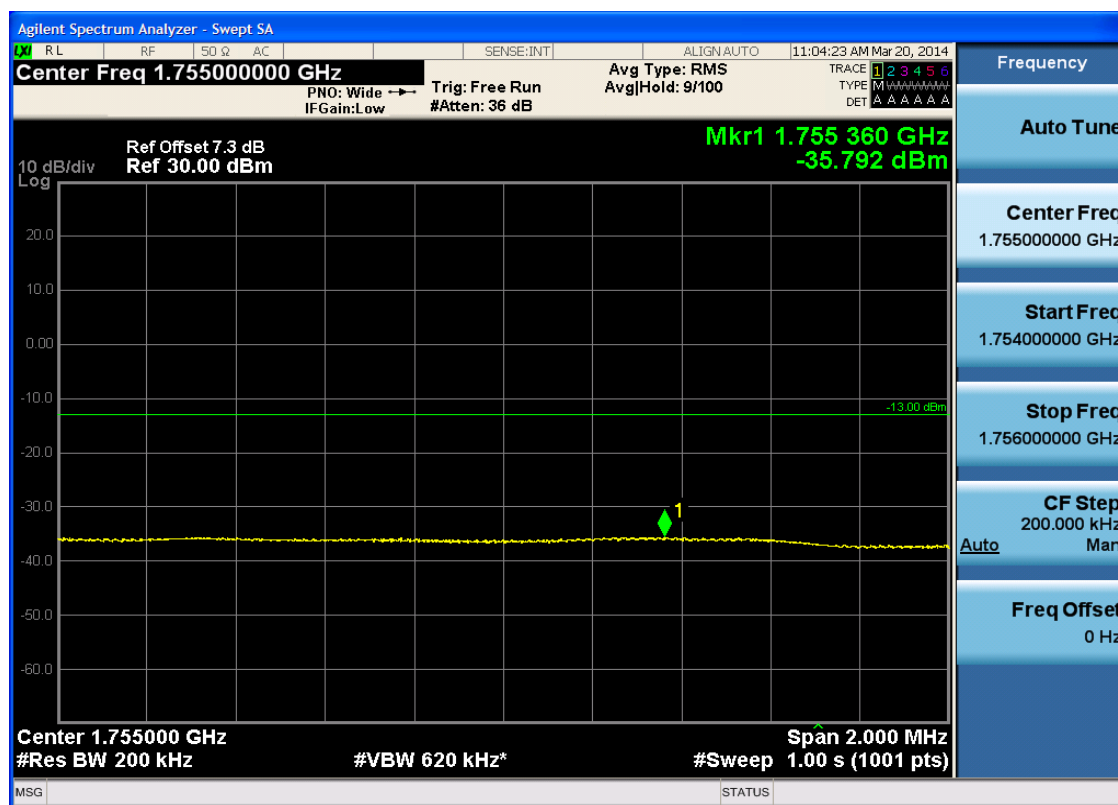


5.3.2.2.6.2.2 Test RB = RB1#99



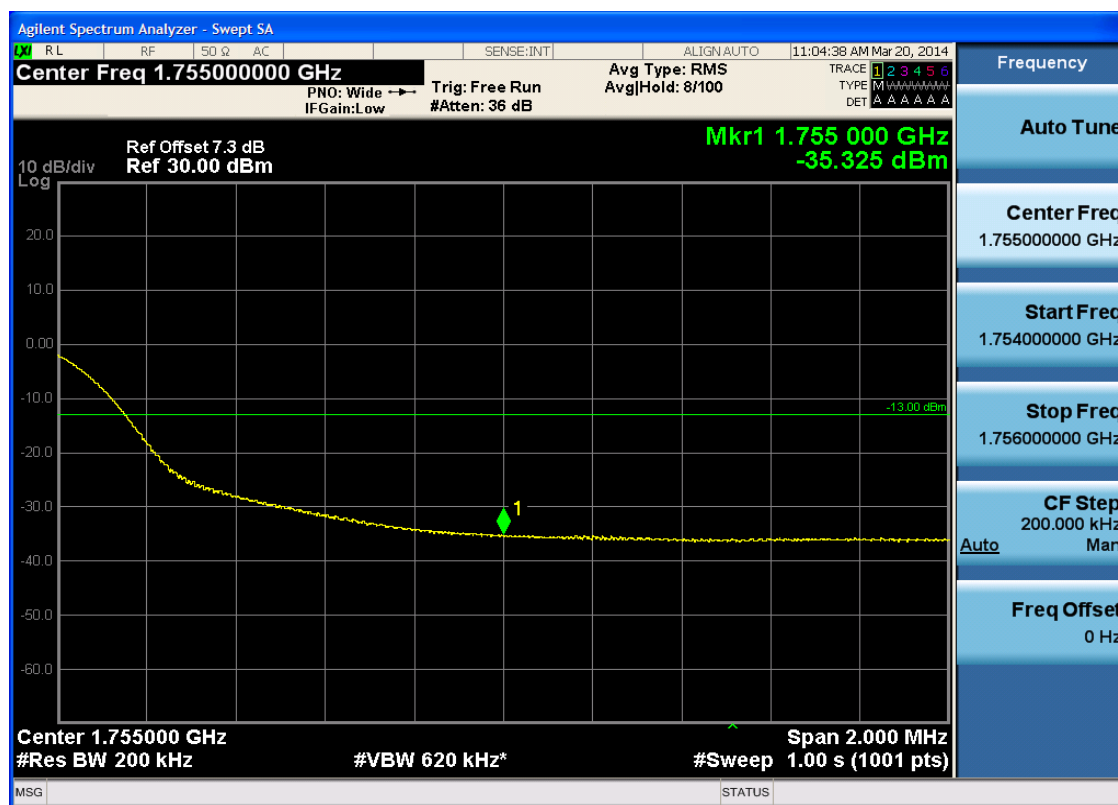


5.3.2.2.6.2.3 Test RB = RB50#25





5.3.2.2.6.2.4 Test RB = RB100#0



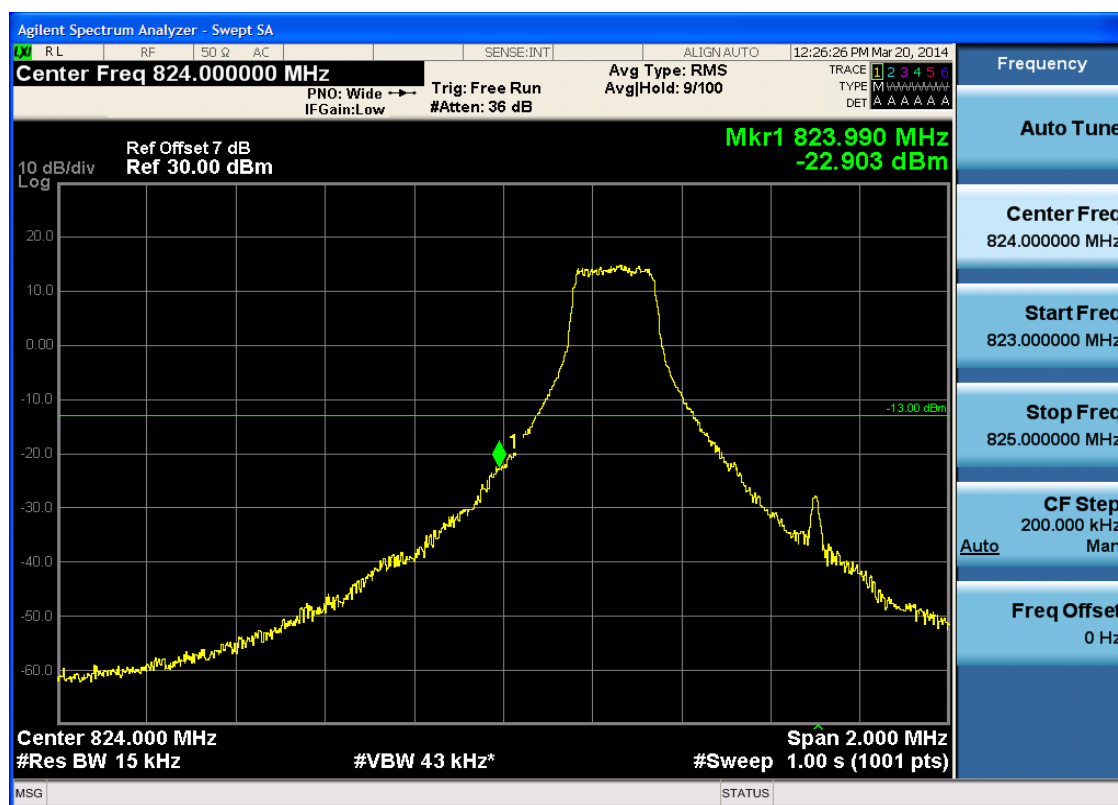
5.3.3 Test Band = BAND5

5.3.3.1 Test Mode = LTE/TM1

5.3.3.1.1 Test Bandwidth = 1.4

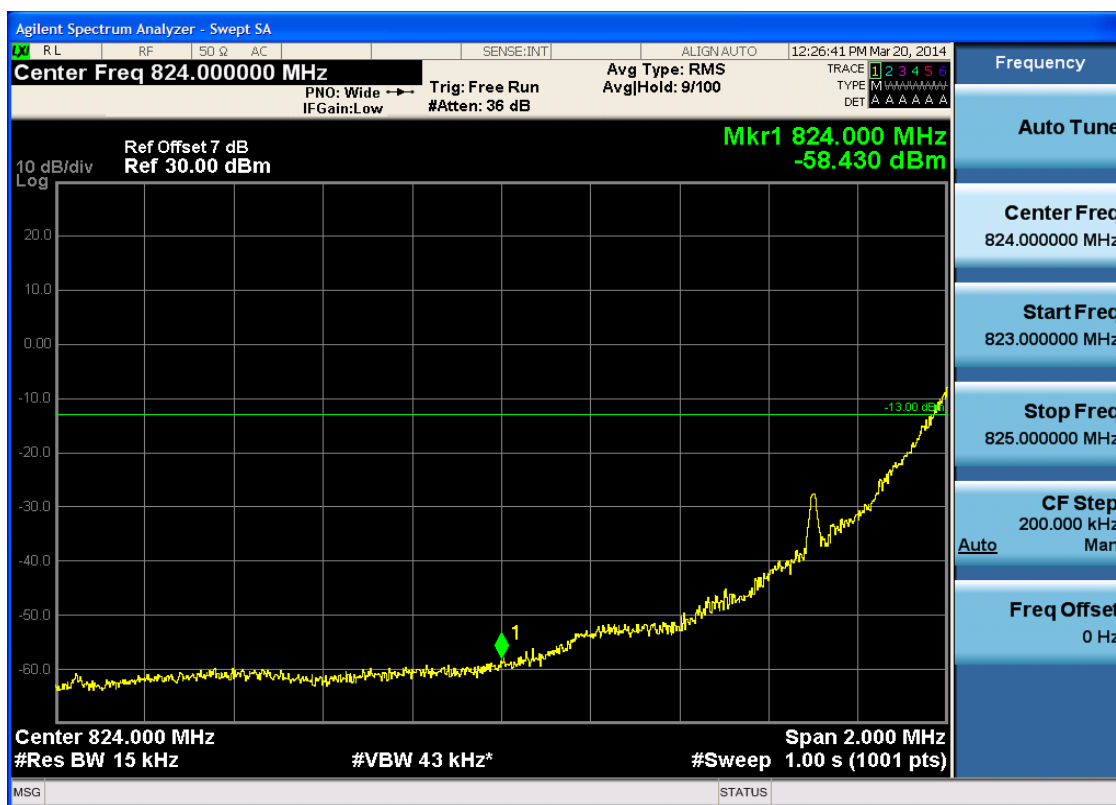
5.3.3.1.1.1 Test Channel = LCH

5.3.3.1.1.1.1 Test RB = RB1#0



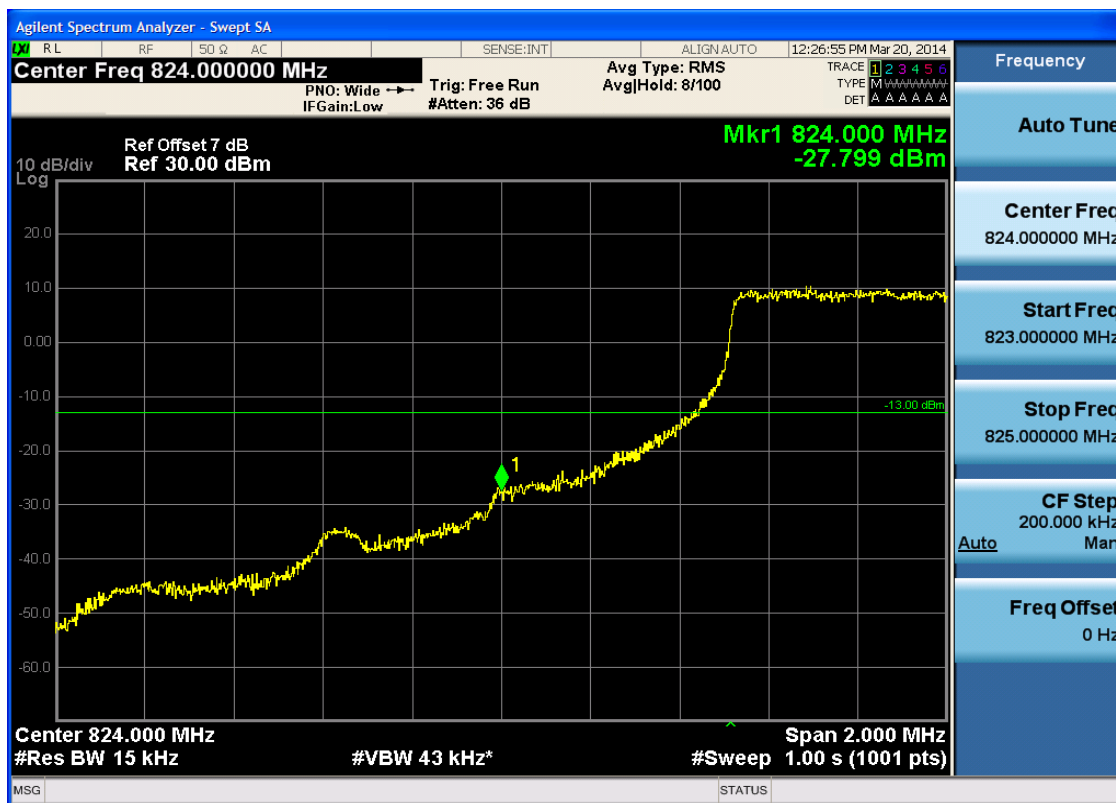


5.3.3.1.1.2 Test RB = RB1#5



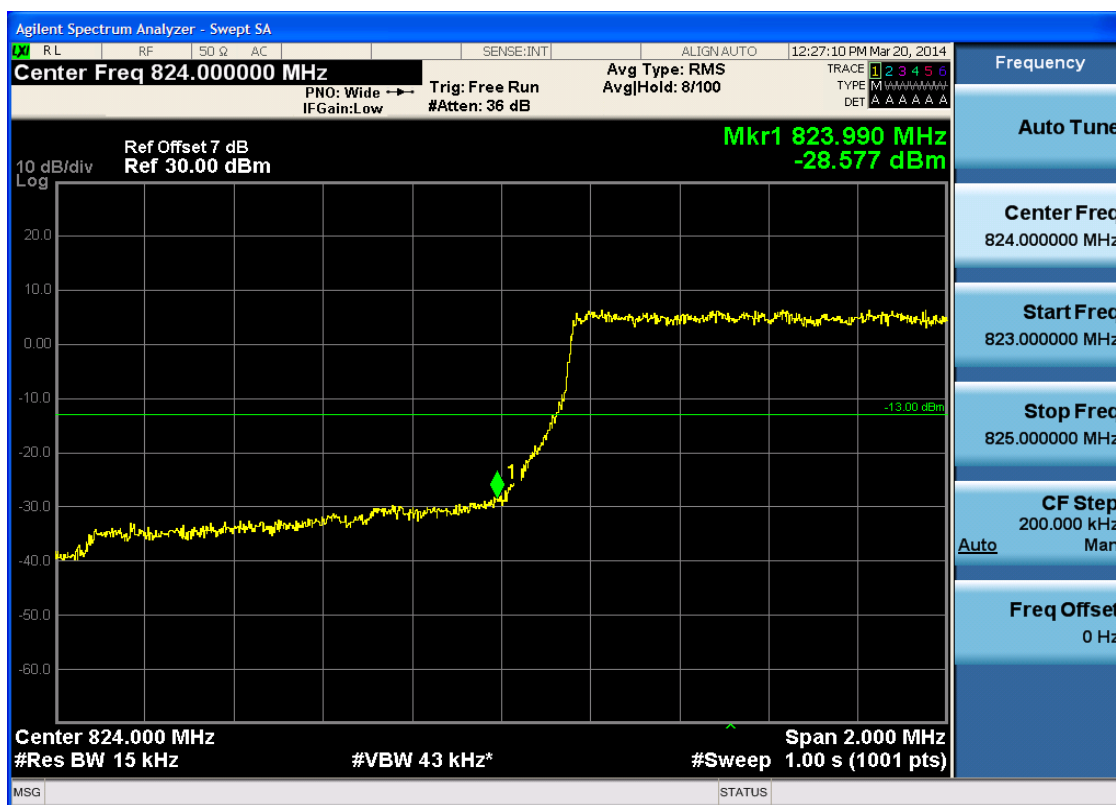


5.3.3.1.1.3 Test RB = RB3#2





5.3.3.1.1.1.4 Test RB = RB6#0





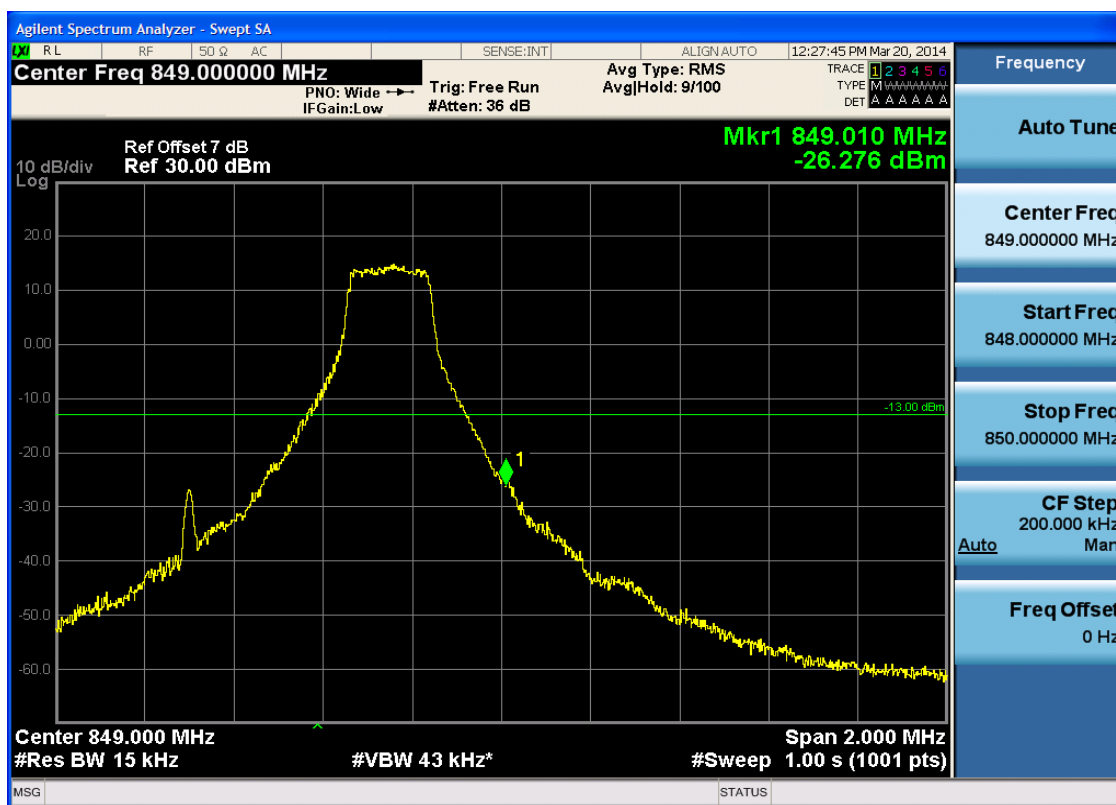
5.3.3.1.1.2 Test Channel = HCH

5.3.3.1.1.2.1 Test RB = RB1#0





5.3.3.1.1.2.2 Test RB = RB1#5





5.3.3.1.1.2.3 Test RB = RB3#2





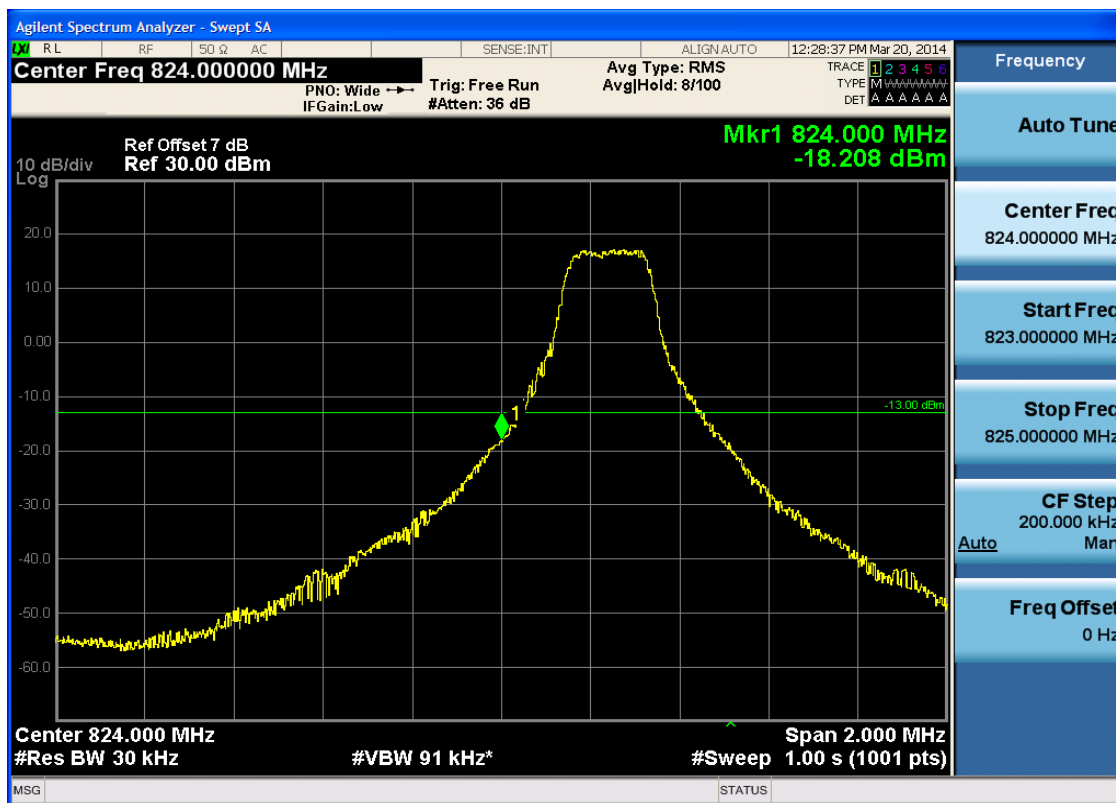
5.3.3.1.1.2.4 Test RB = RB6#0



5.3.3.1.2 Test Bandwidth = 3

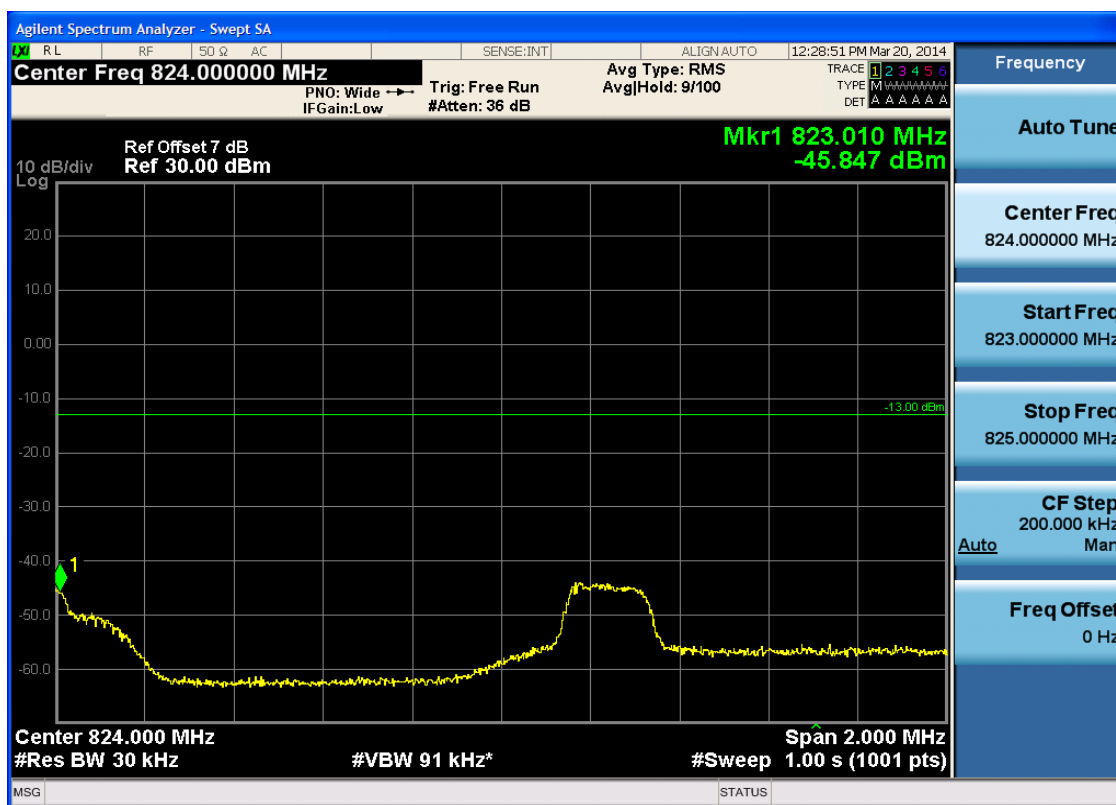
5.3.3.1.2.1 Test Channel = LCH

5.3.3.1.2.1.1 Test RB = RB1#0



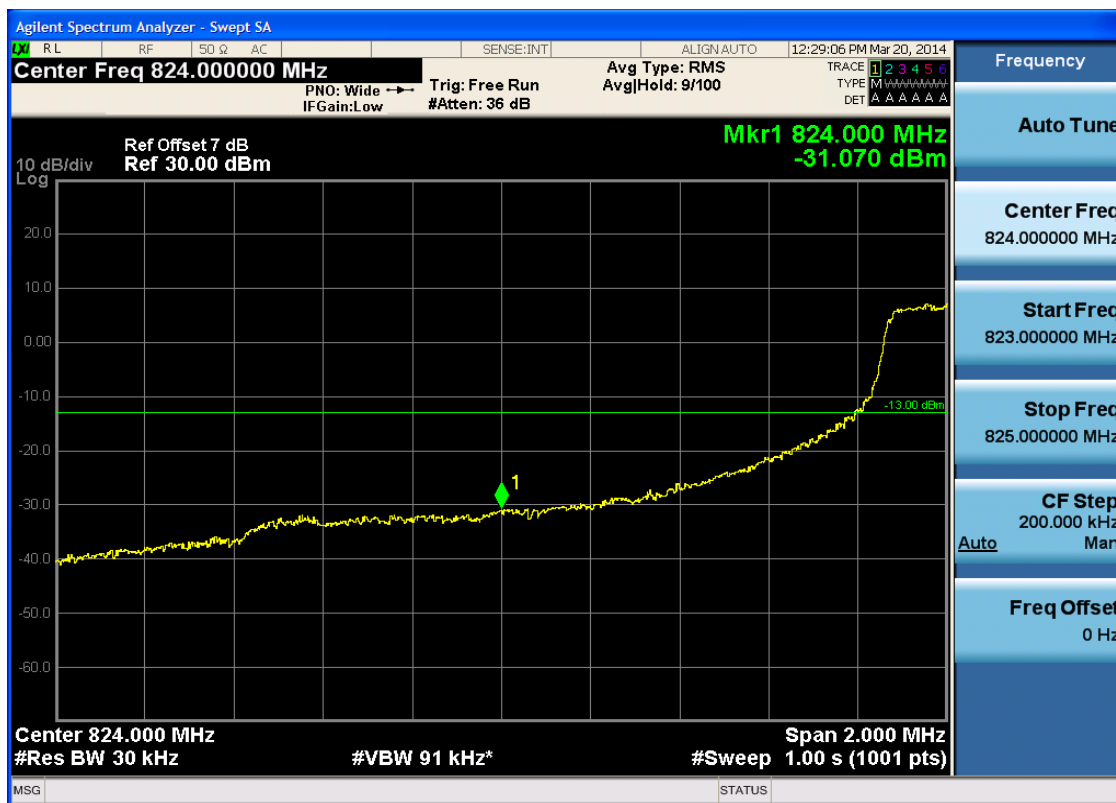


5.3.3.1.2.1.2 Test RB = RB1#14

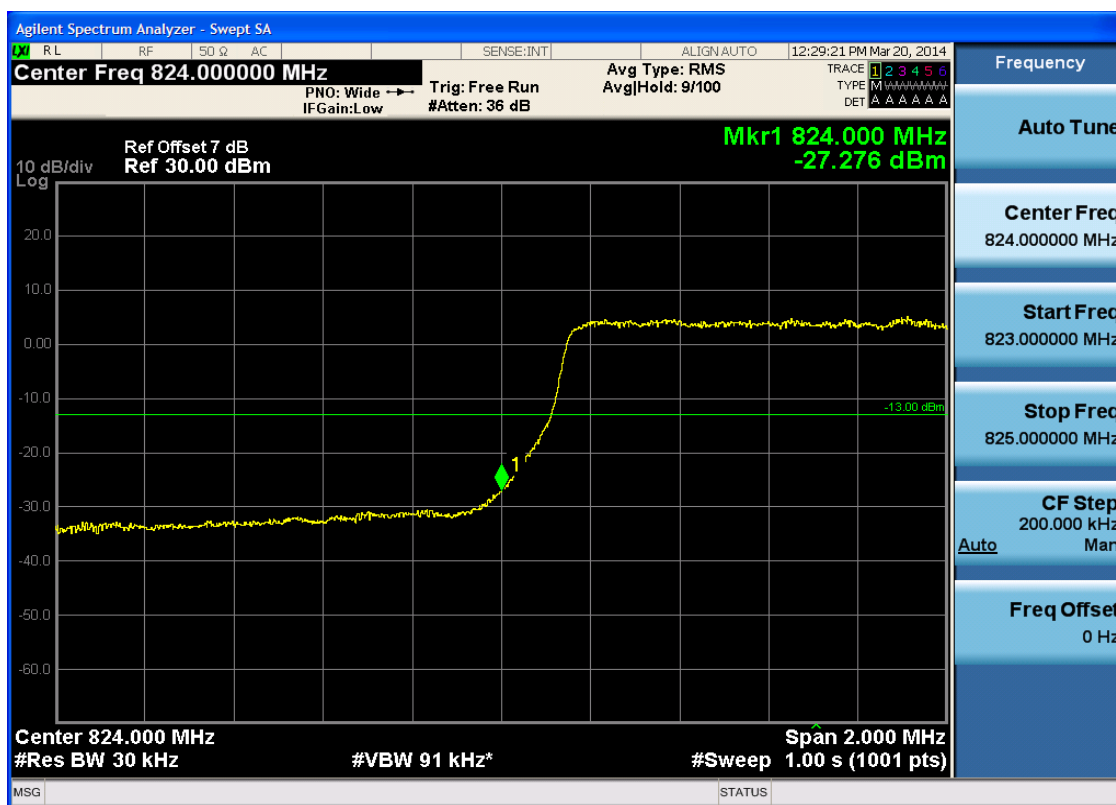




5.3.3.1.2.1.3 Test RB = RB8#4



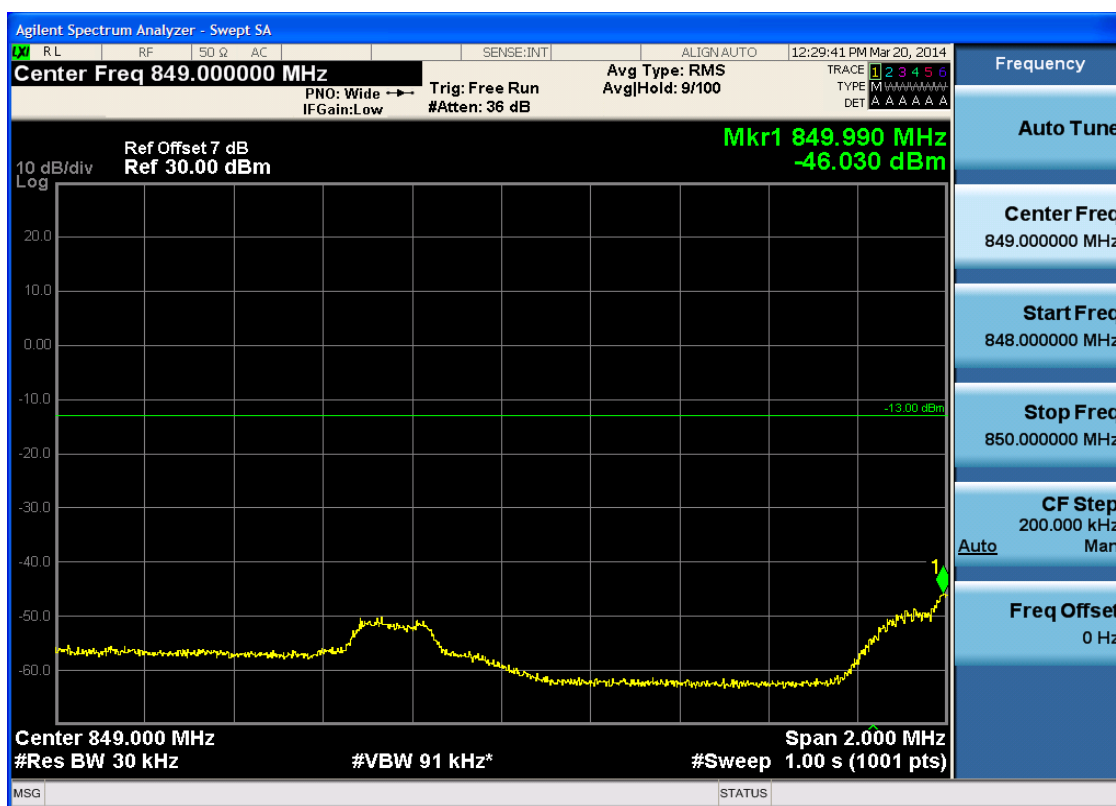
5.3.3.1.2.1.4 Test RB = RB15#0





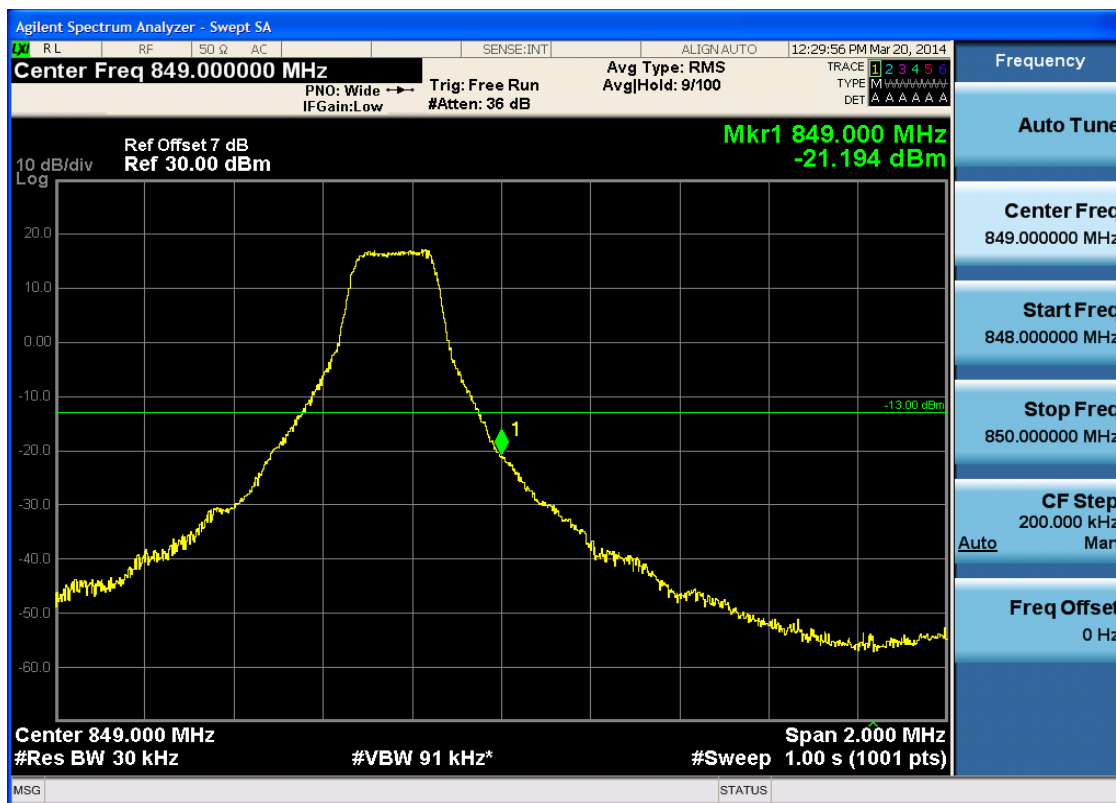
5.3.3.1.2.2 Test Channel = HCH

5.3.3.1.2.2.1 Test RB = RB1#0





5.3.3.1.2.2.2 Test RB = RB1#14



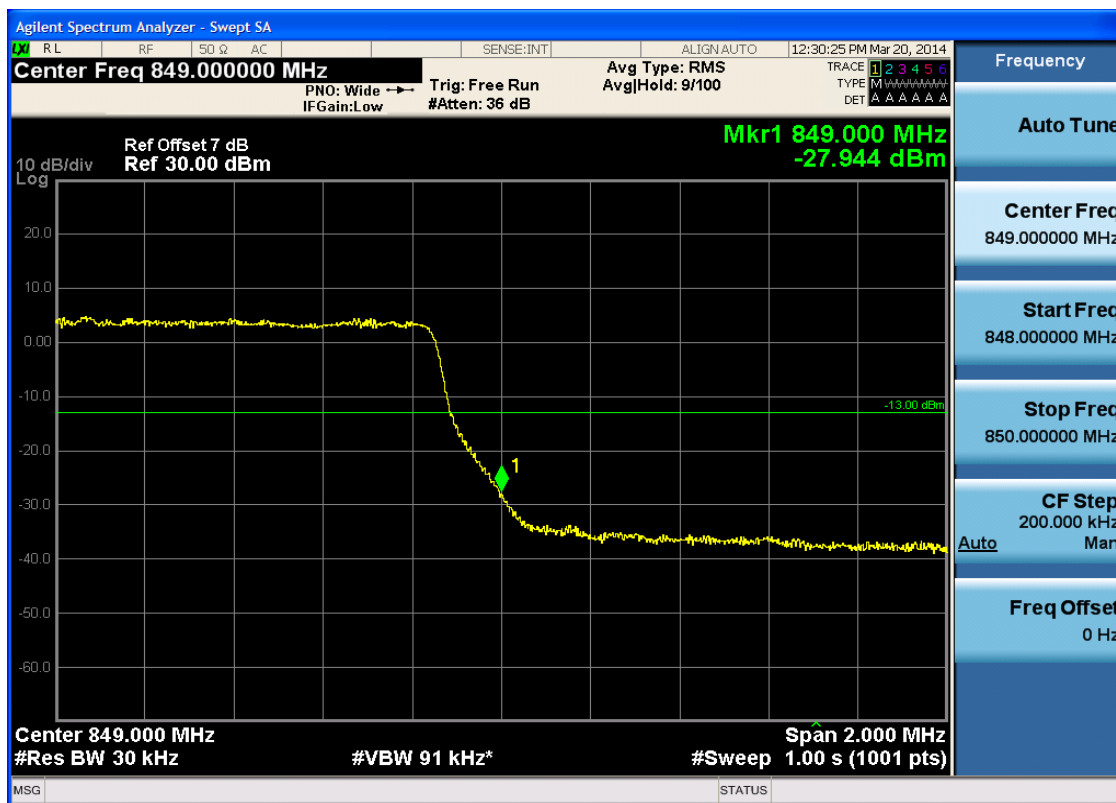


5.3.3.1.2.2.3 Test RB = RB8#4





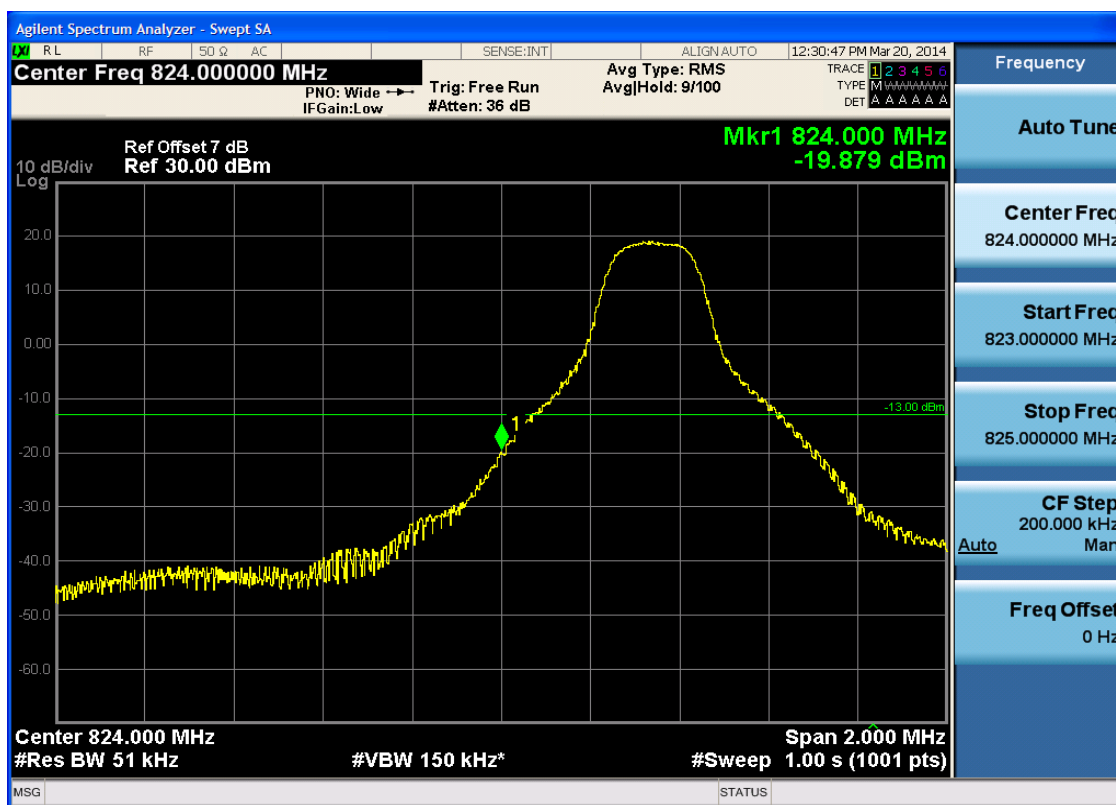
5.3.3.1.2.2.4 Test RB = RB15#0



5.3.3.1.3 Test Bandwidth = 5

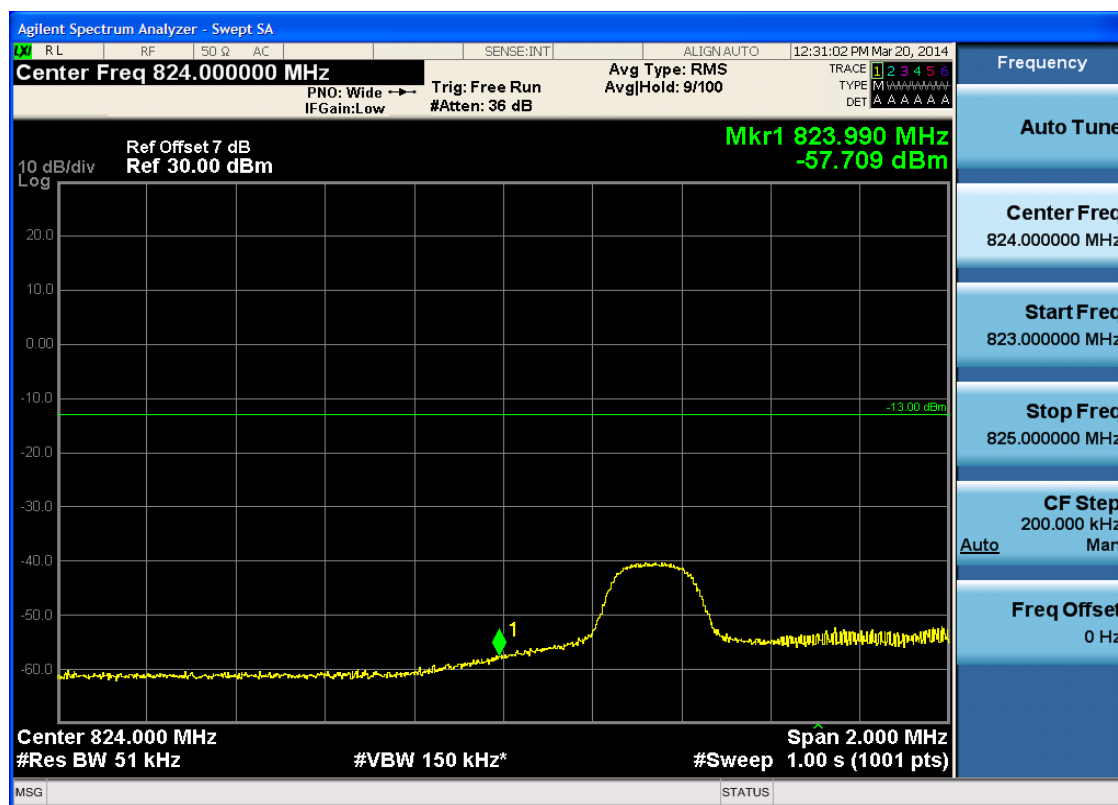
5.3.3.1.3.1 Test Channel = LCH

5.3.3.1.3.1.1 Test RB = RB1#0



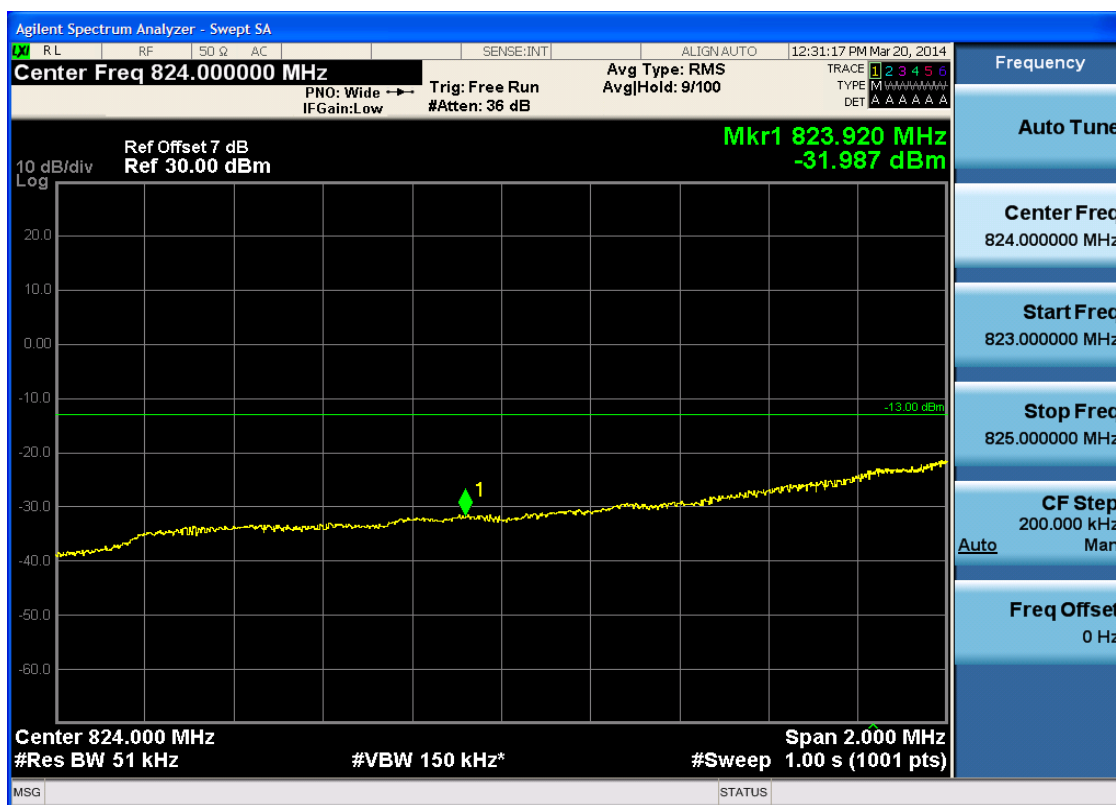


5.3.3.1.3.1.2 Test RB = RB1#24



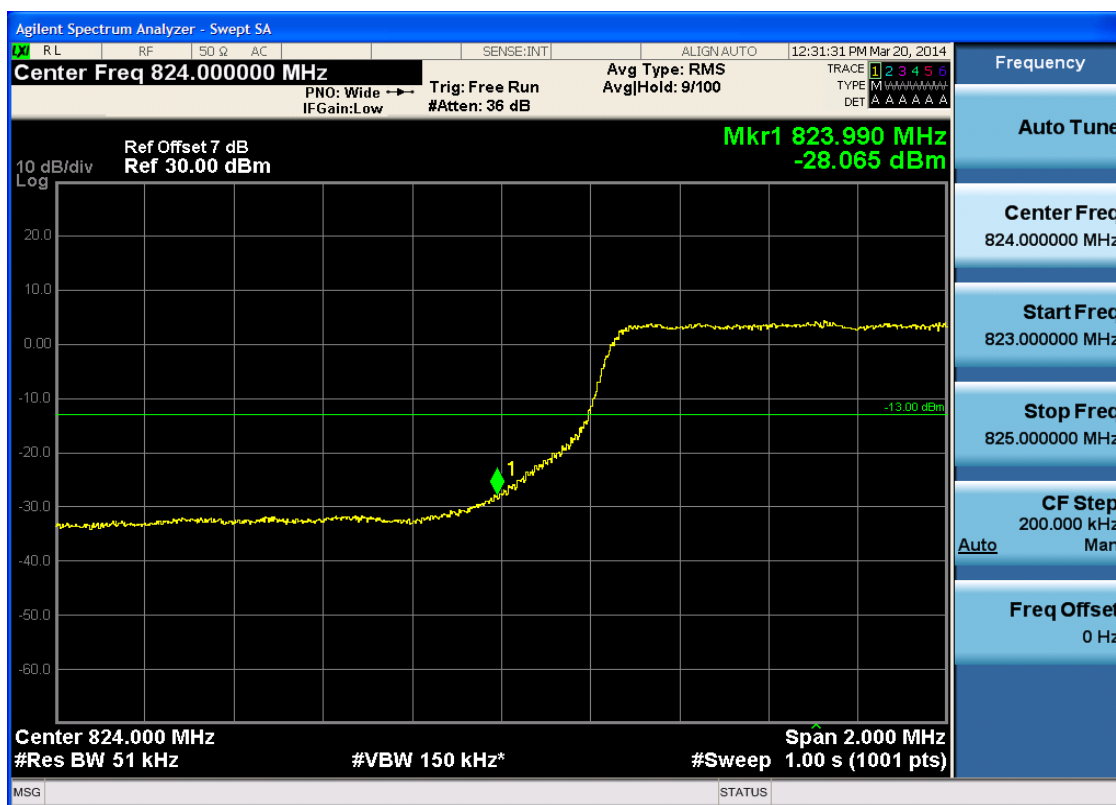


5.3.3.1.3.1.3 Test RB = RB12#6





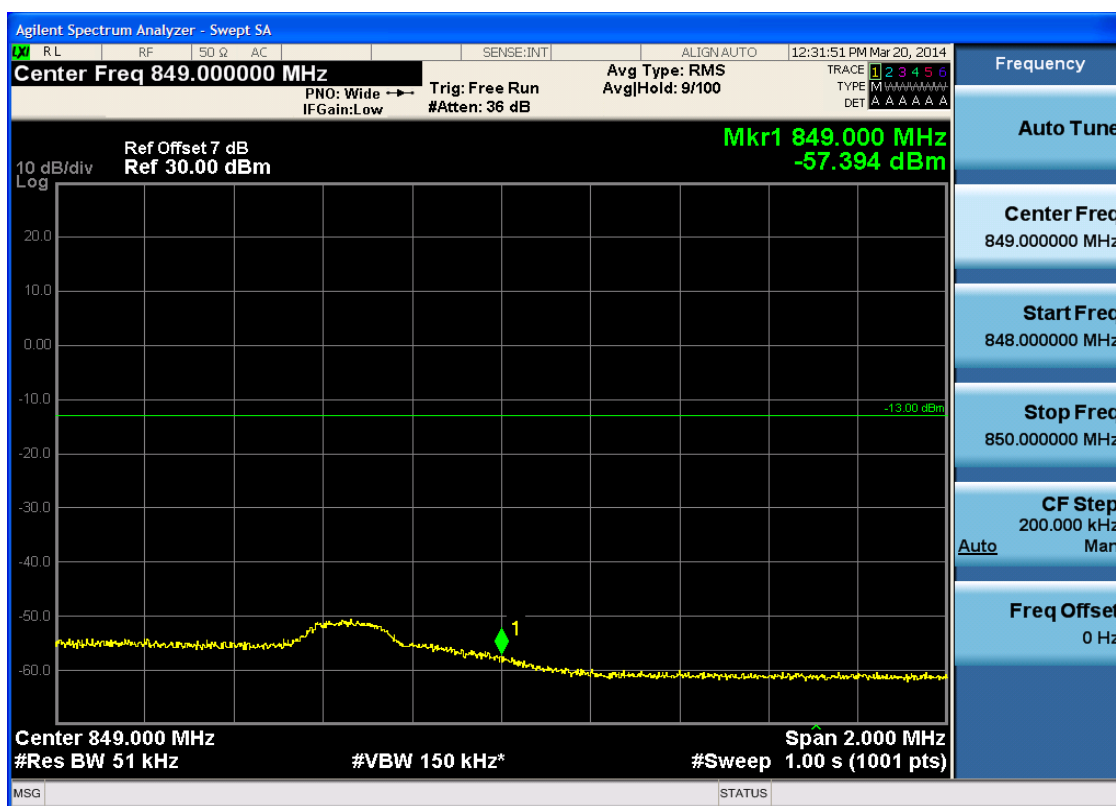
5.3.3.1.3.1.4 Test RB = RB25#0





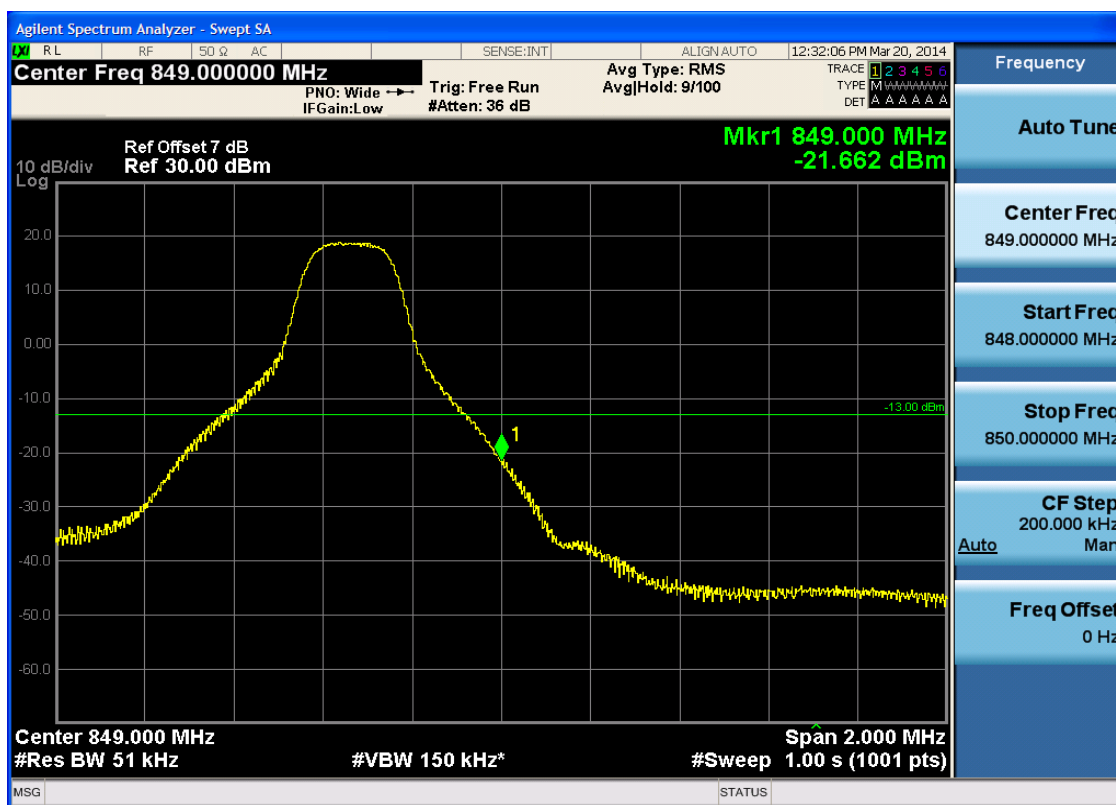
5.3.3.1.3.2 Test Channel = HCH

5.3.3.1.3.2.1 Test RB = RB1#0





5.3.3.1.3.2.2 Test RB = RB1#24





5.3.3.1.3.2.3 Test RB = RB12#6





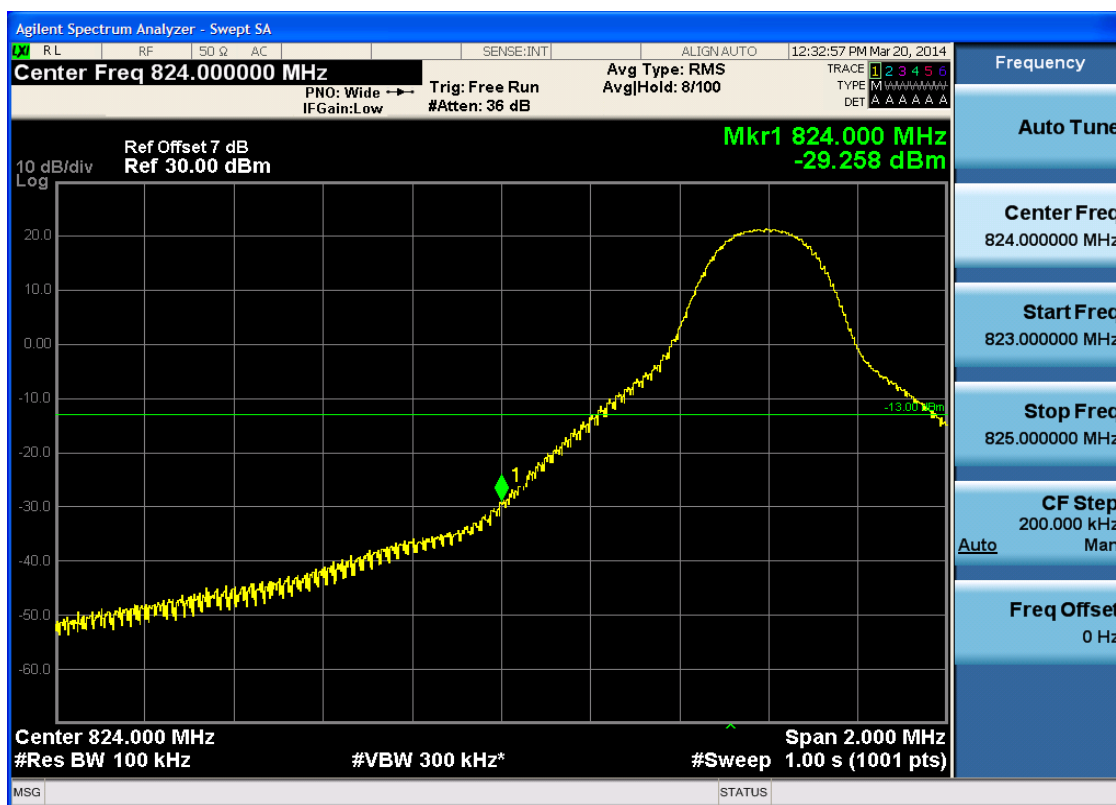
5.3.3.1.3.2.4 Test RB = RB25#0



5.3.3.1.4 Test Bandwidth = 10

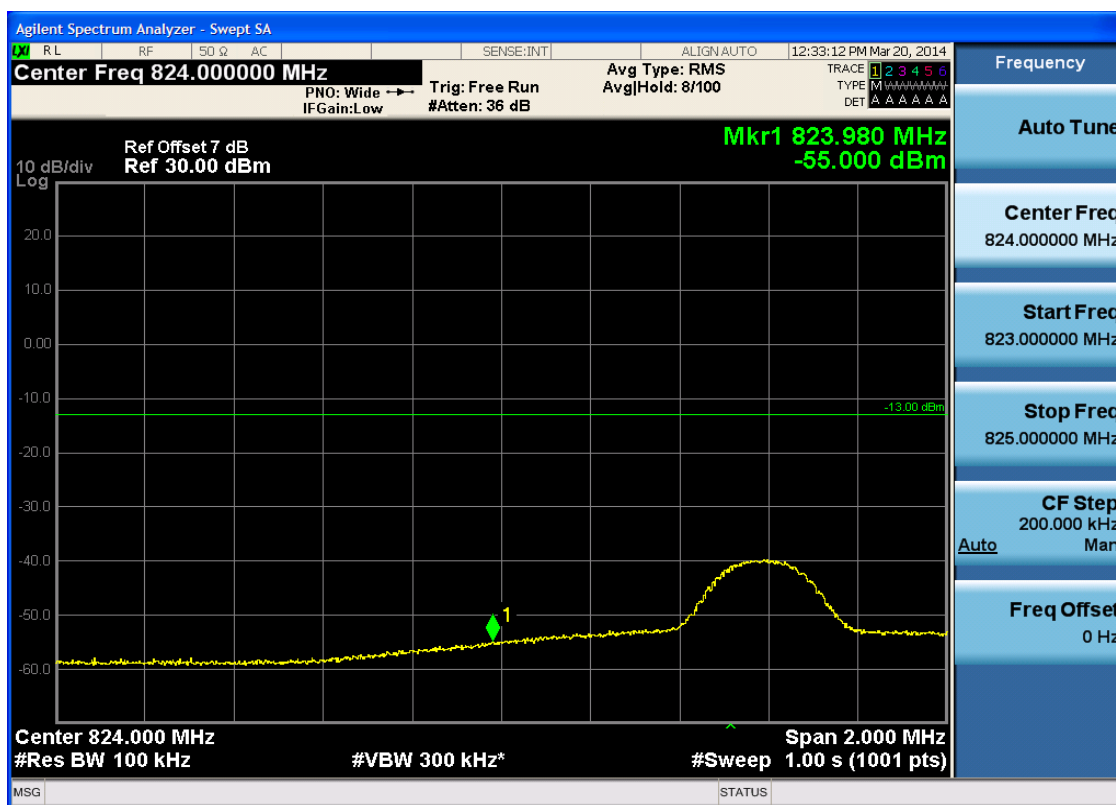
5.3.3.1.4.1 Test Channel = LCH

5.3.3.1.4.1.1 Test RB = RB1#0



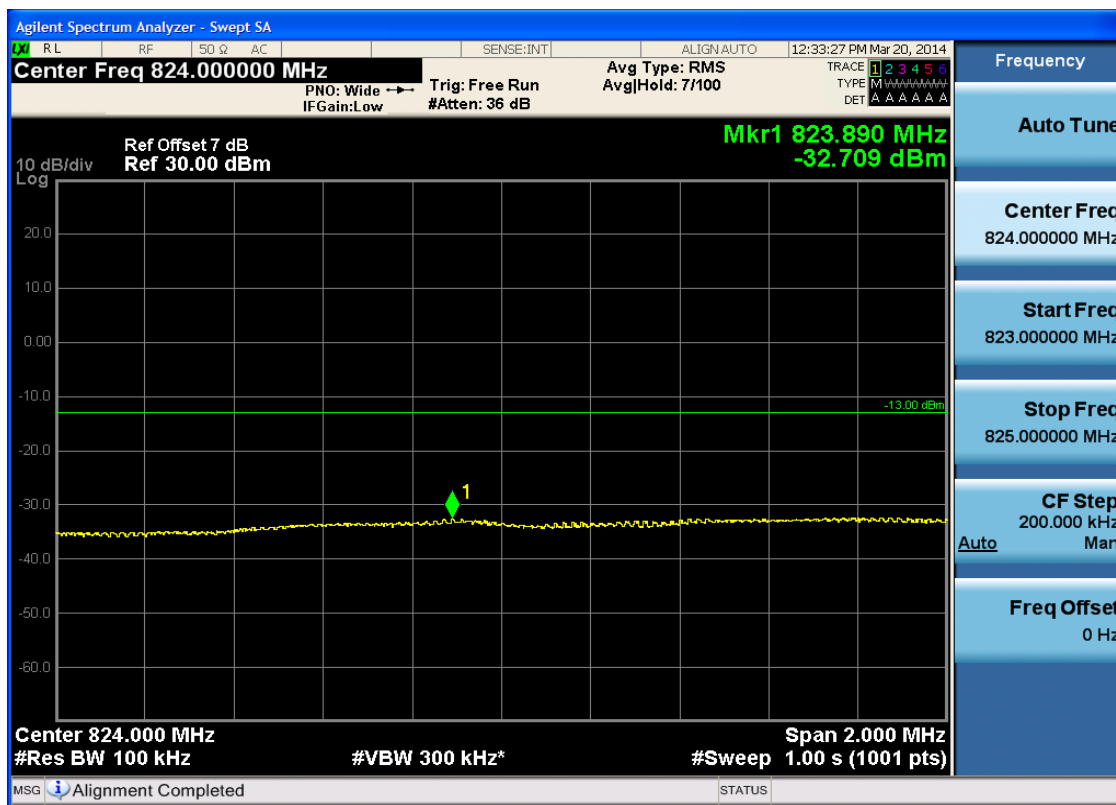


5.3.3.1.4.1.2 Test RB = RB1#49

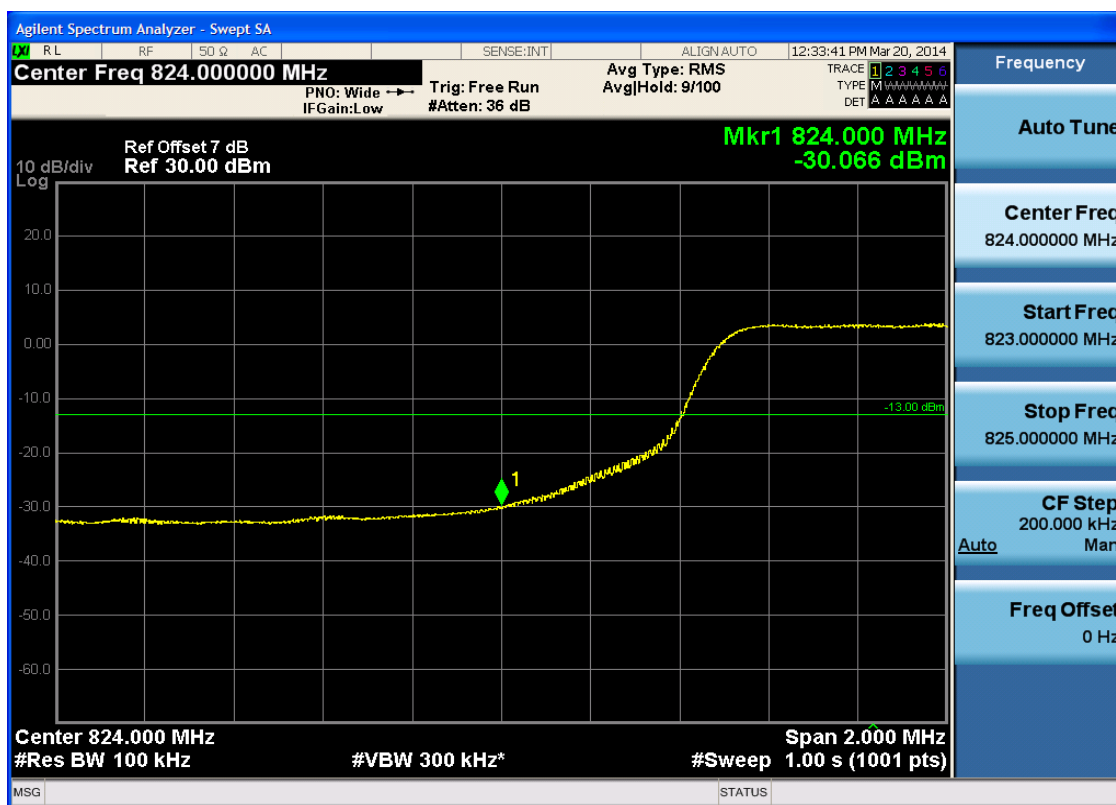




5.3.3.1.4.1.3 Test RB = RB25#13



5.3.3.1.4.1.4 Test RB = RB50#0





5.3.3.1.4.2 Test Channel = HCH

5.3.3.1.4.2.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN:AUTO 12:34:16 PM Mar 20, 2014

Center Freq 849.000000 MHz Avg Type: RMS
PNO: Wide Trig: Free Run AvgHold: 9/100
IFGain:Low #Atten: 36 dB TYPE M DET A A A A A A

Ref Offset 7 dB
Ref 30.00 dBm

Mkr1 849.000 MHz
-32.276 dBm

10 dB/div
Log

20.0
10.0
0.00
-10.0
-20.0
-30.0
-40.0
-50.0
-60.0

-13.00 dBm

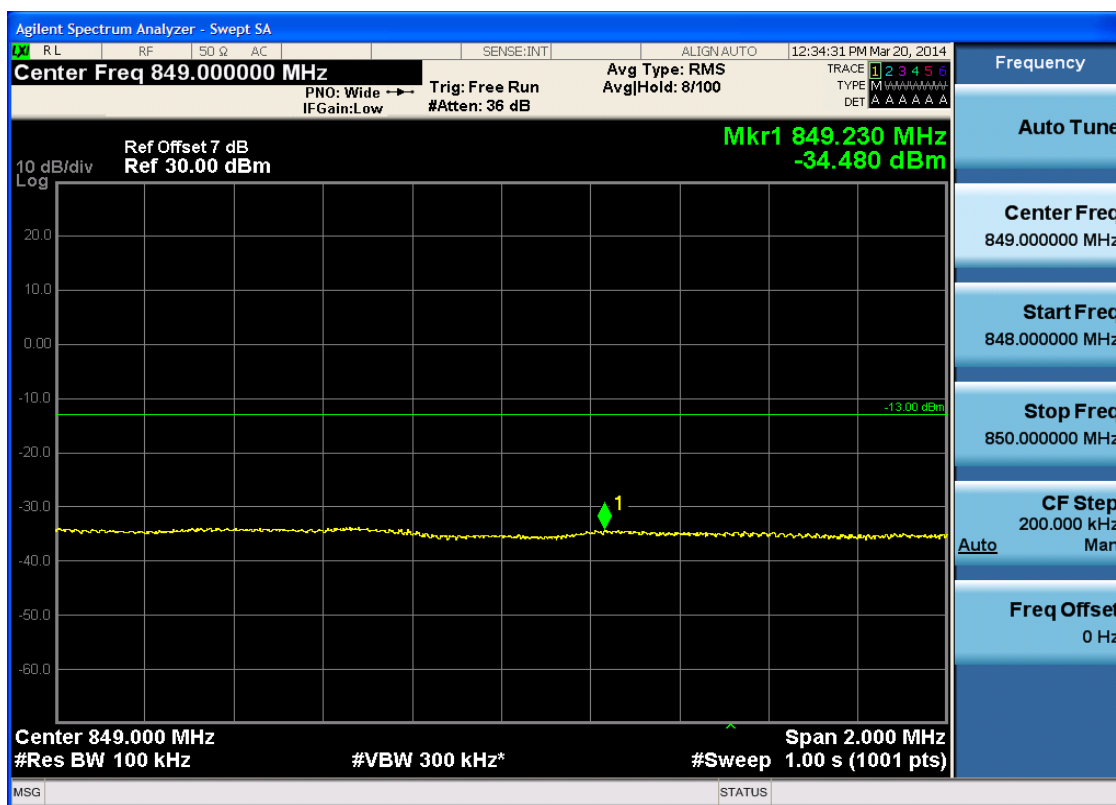
Center 849.000 MHz
#Res BW 100 kHz
#VBW 300 kHz
Span 2.000 MHz
#Sweep 1.00 s (1001 pts)

MSG STATUS

Frequency
Auto Tune
Center Freq
849.000000 MHz
Start Freq
848.000000 MHz
Stop Freq
850.000000 MHz
CF Step
200.000 kHz
Auto
Freq Offset
0 Hz

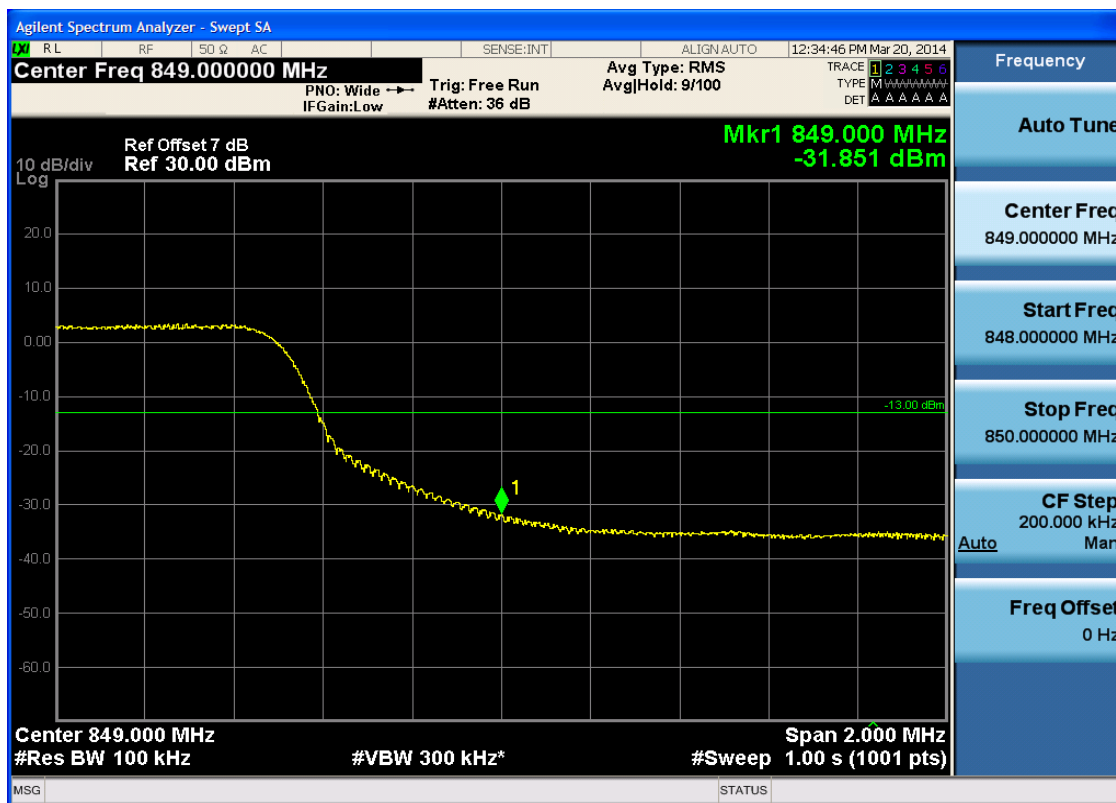


5.3.3.1.4.2.3 Test RB = RB25#13





5.3.3.1.4.2.4 Test RB = RB50#0



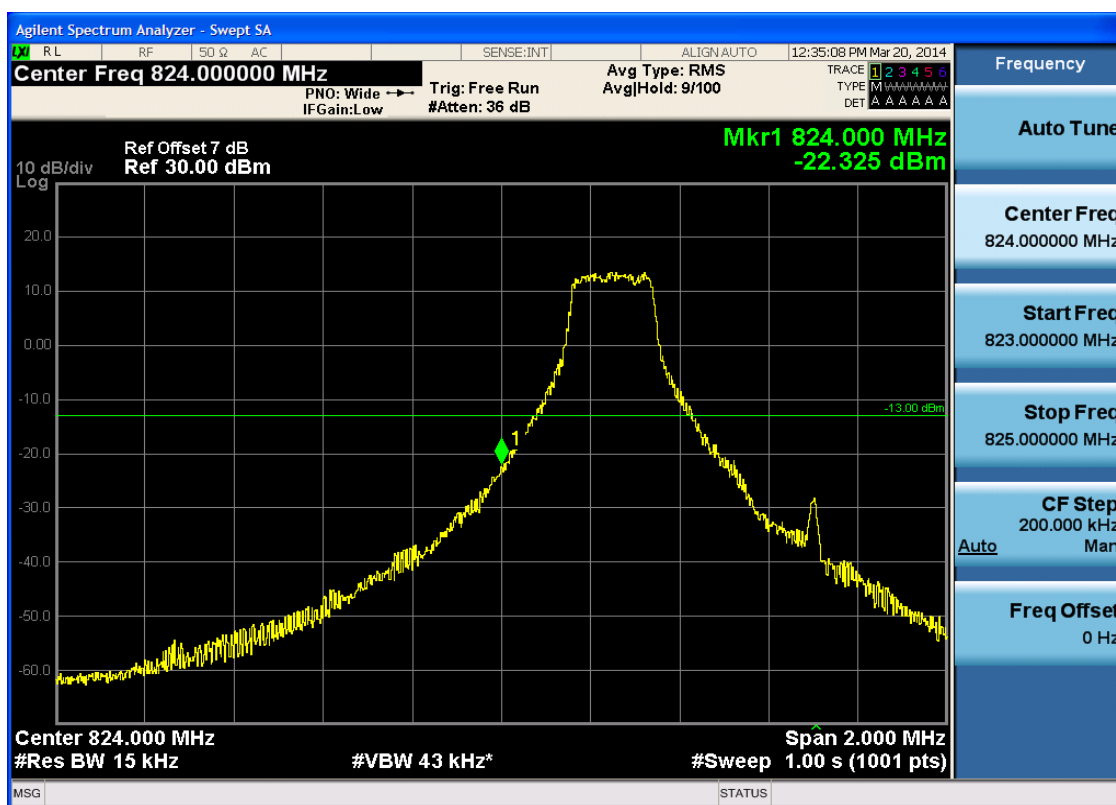


5.3.3.2 Test Mode = LTE/TM2

5.3.3.2.1 Test Bandwidth = 1.4

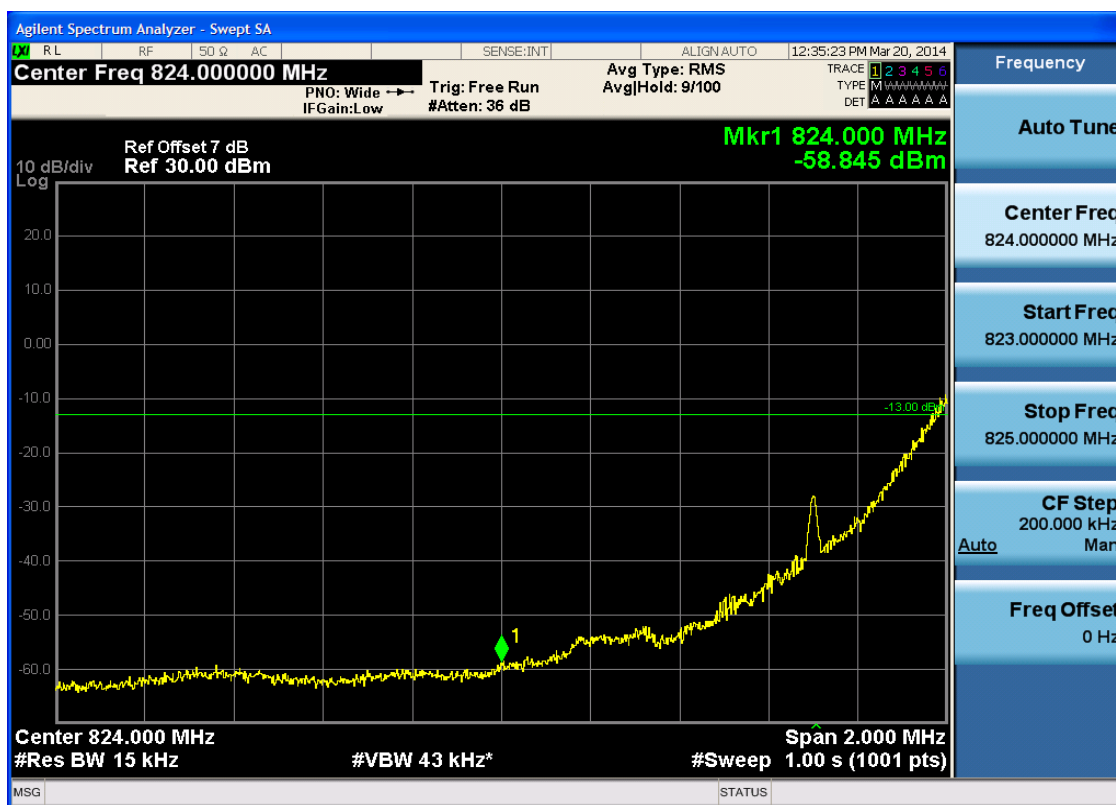
5.3.3.2.1.1 Test Channel = LCH

5.3.3.2.1.1.1 Test RB = RB1#0



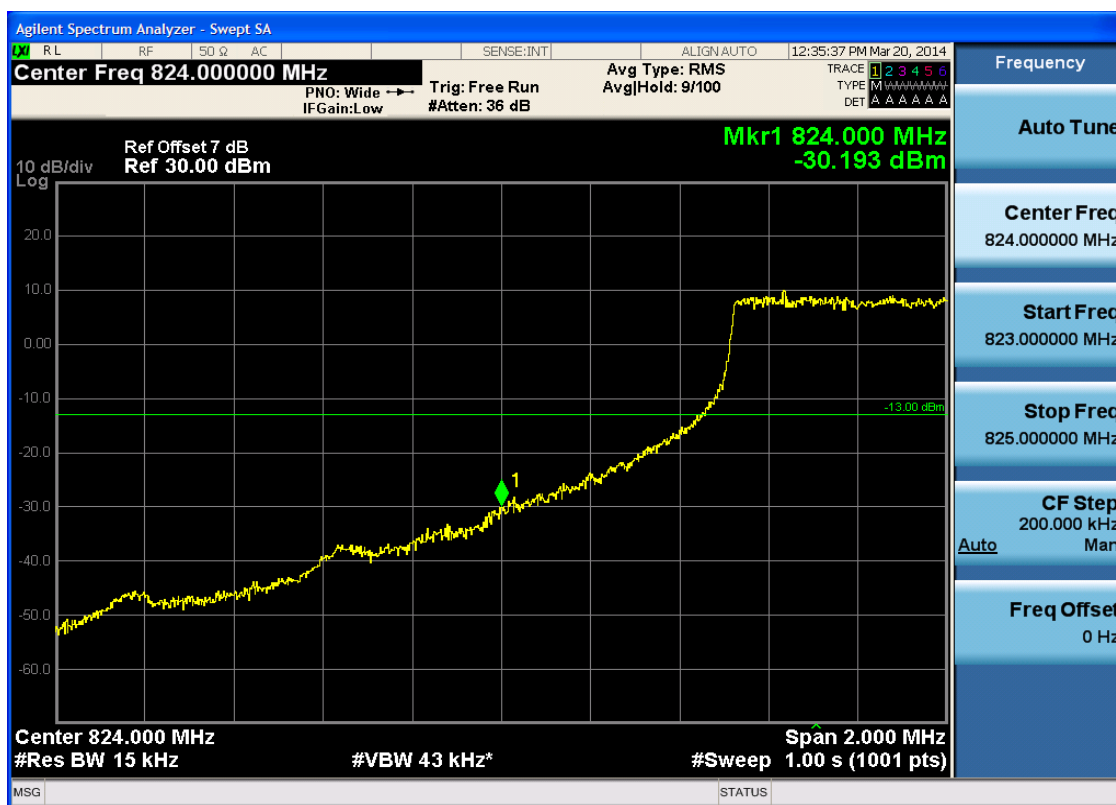


5.3.3.2.1.1.2 Test RB = RB1#5



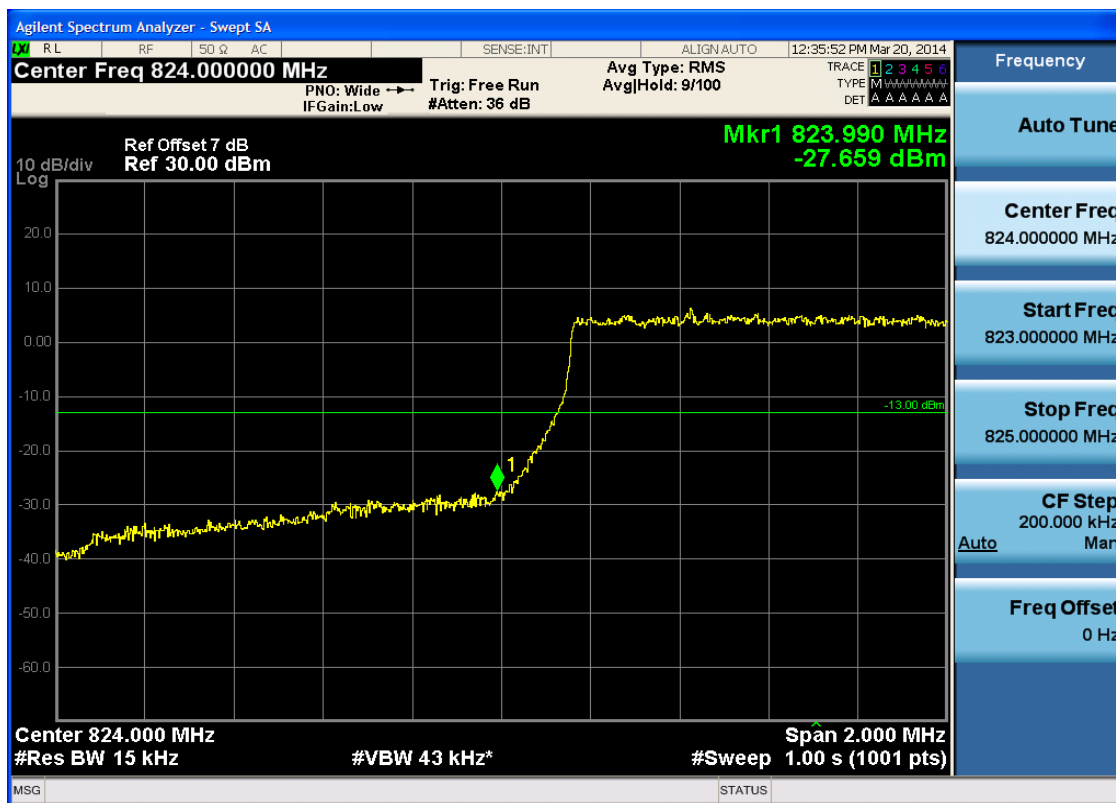


5.3.3.2.1.1.3 Test RB = RB3#2





5.3.3.2.1.1.4 Test RB = RB6#0





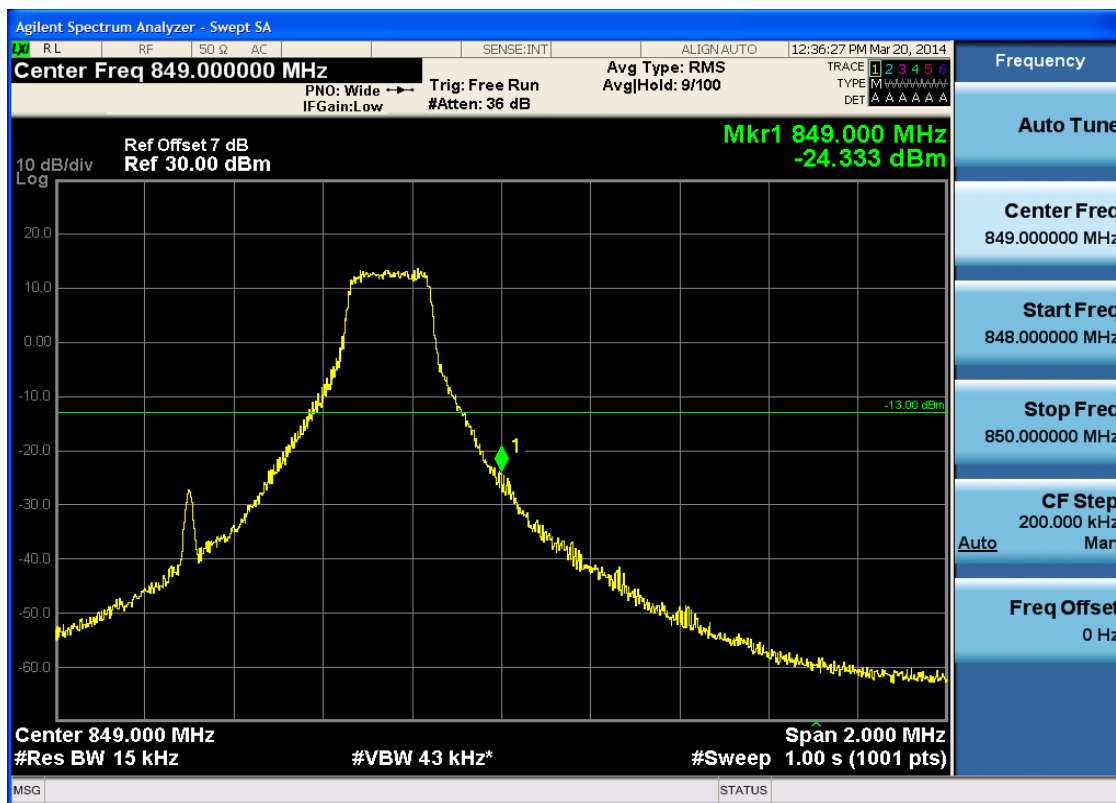
5.3.3.2.1.2 Test Channel = HCH

5.3.3.2.1.2.1 Test RB = RB1#0





5.3.3.2.1.2.2 Test RB = RB1#5





5.3.3.2.1.2.3 Test RB = RB3#2





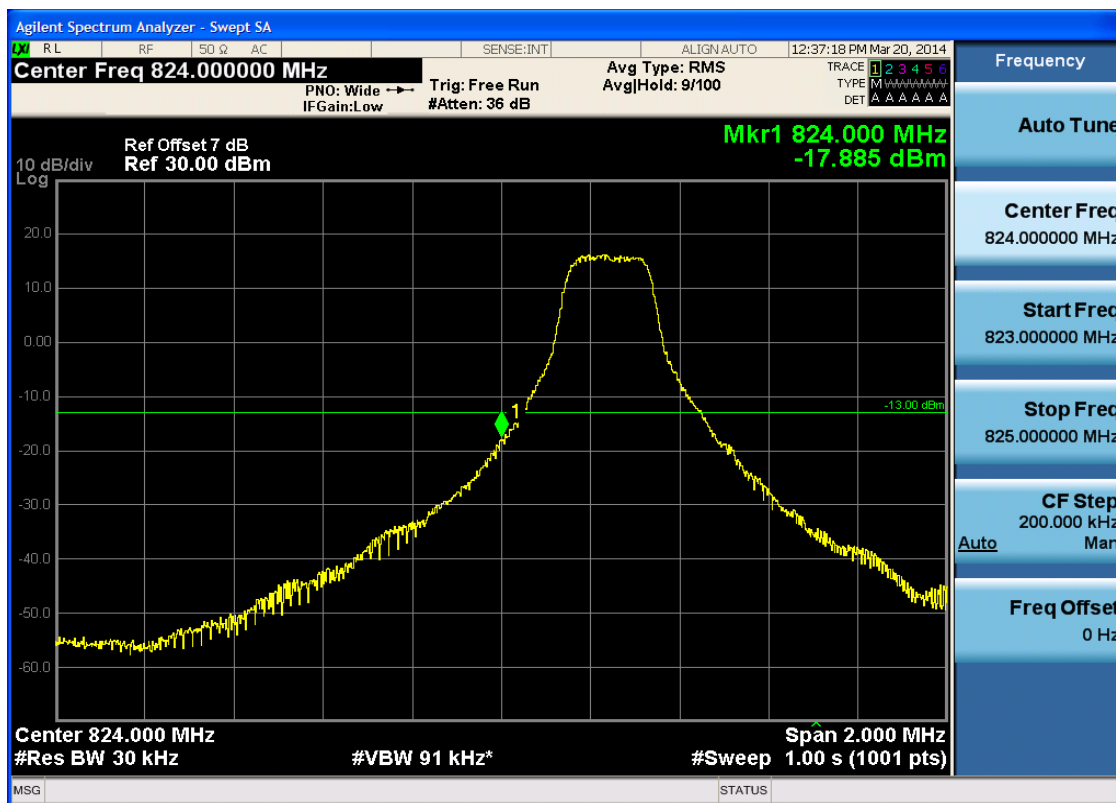
5.3.3.2.1.2.4 Test RB = RB6#0



5.3.3.2.2 Test Bandwidth = 3

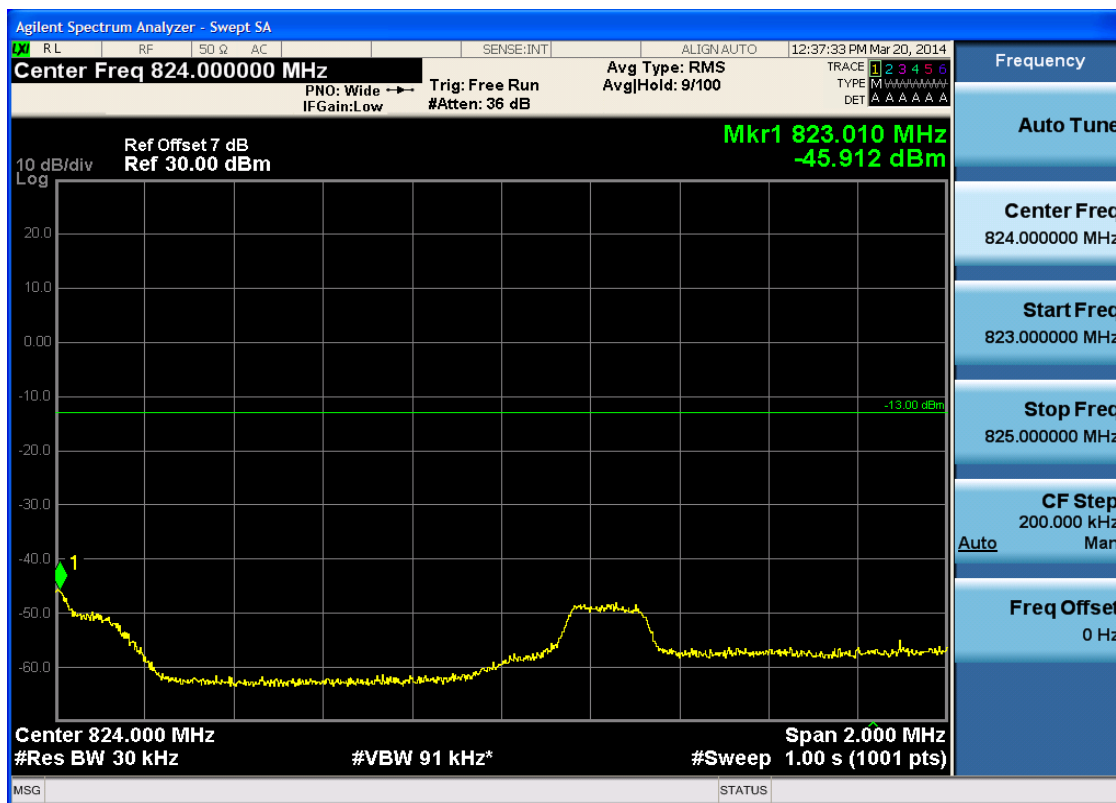
5.3.3.2.2.1 Test Channel = LCH

5.3.3.2.2.1.1 Test RB = RB1#0



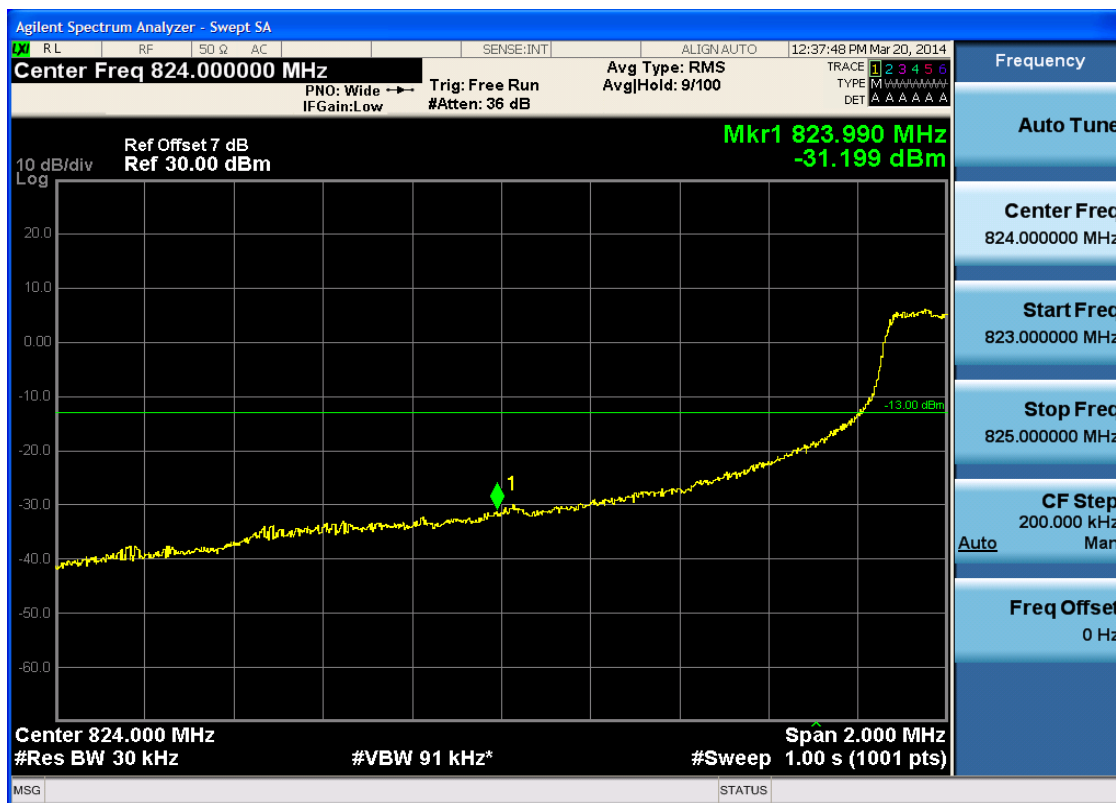


5.3.3.2.1.2 Test RB = RB1#14



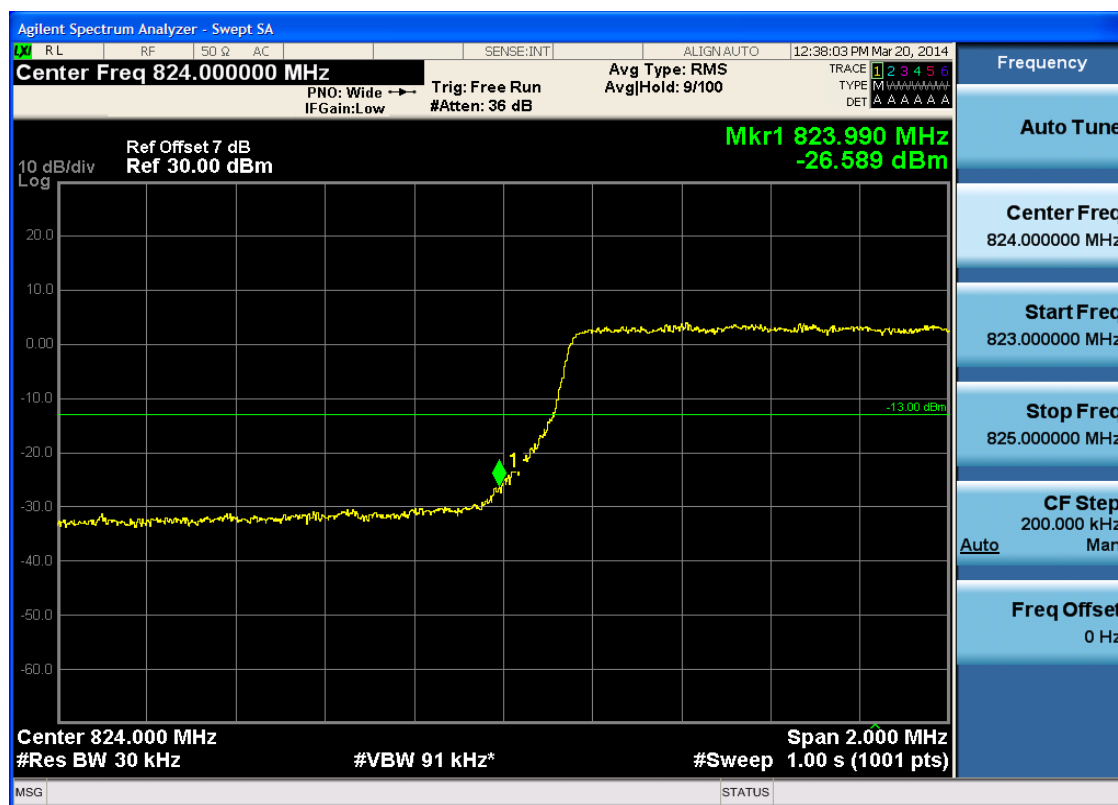


5.3.3.2.2.1.3 Test RB = RB8#4





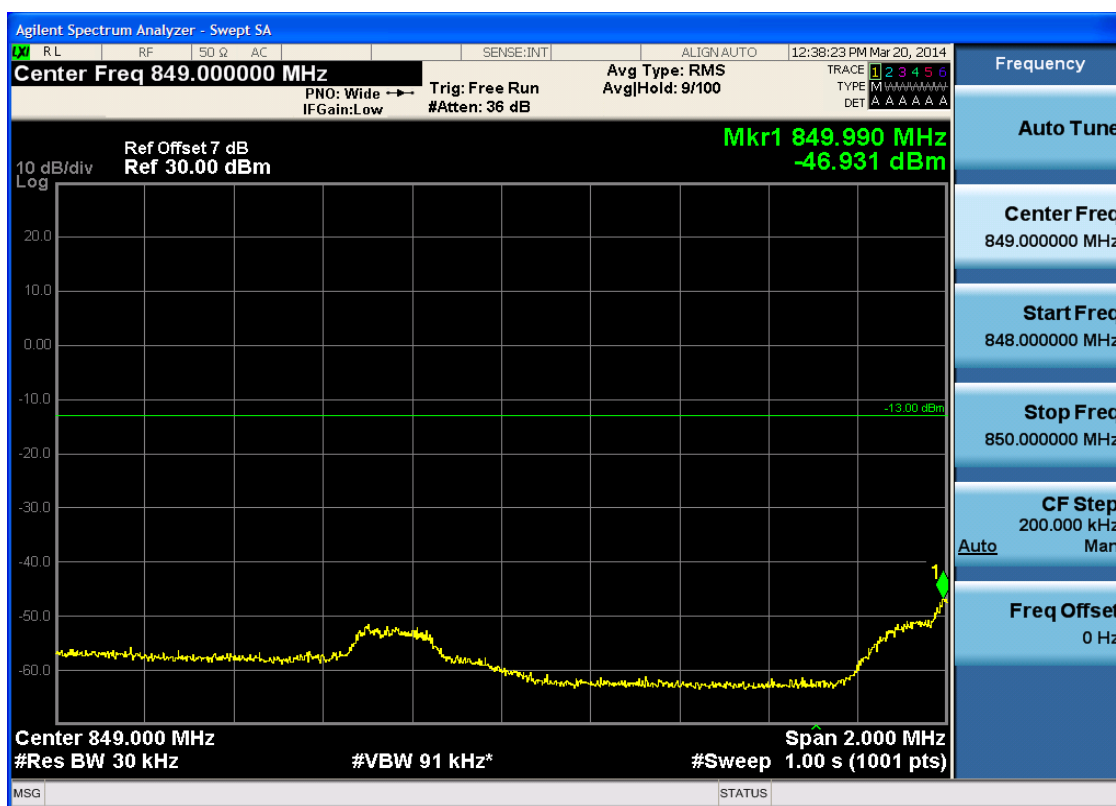
5.3.3.2.2.1.4 Test RB = RB15#0





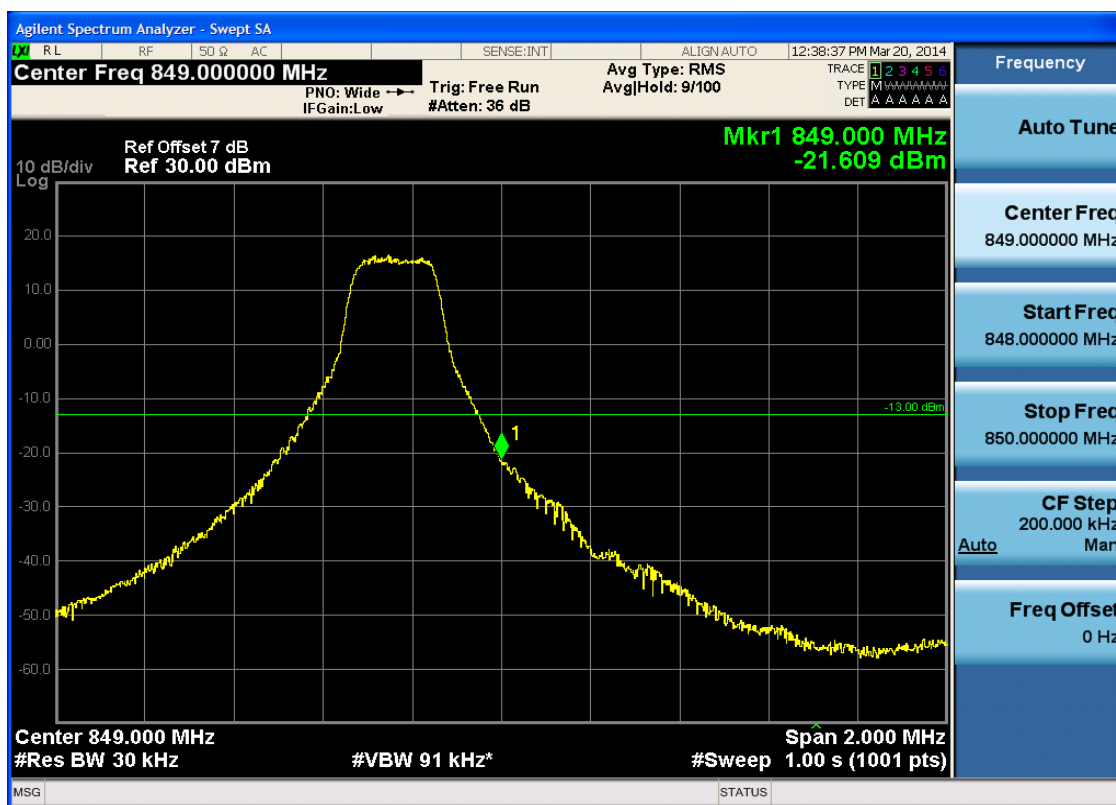
5.3.3.2.2 Test Channel = HCH

5.3.3.2.2.1 Test RB = RB1#0



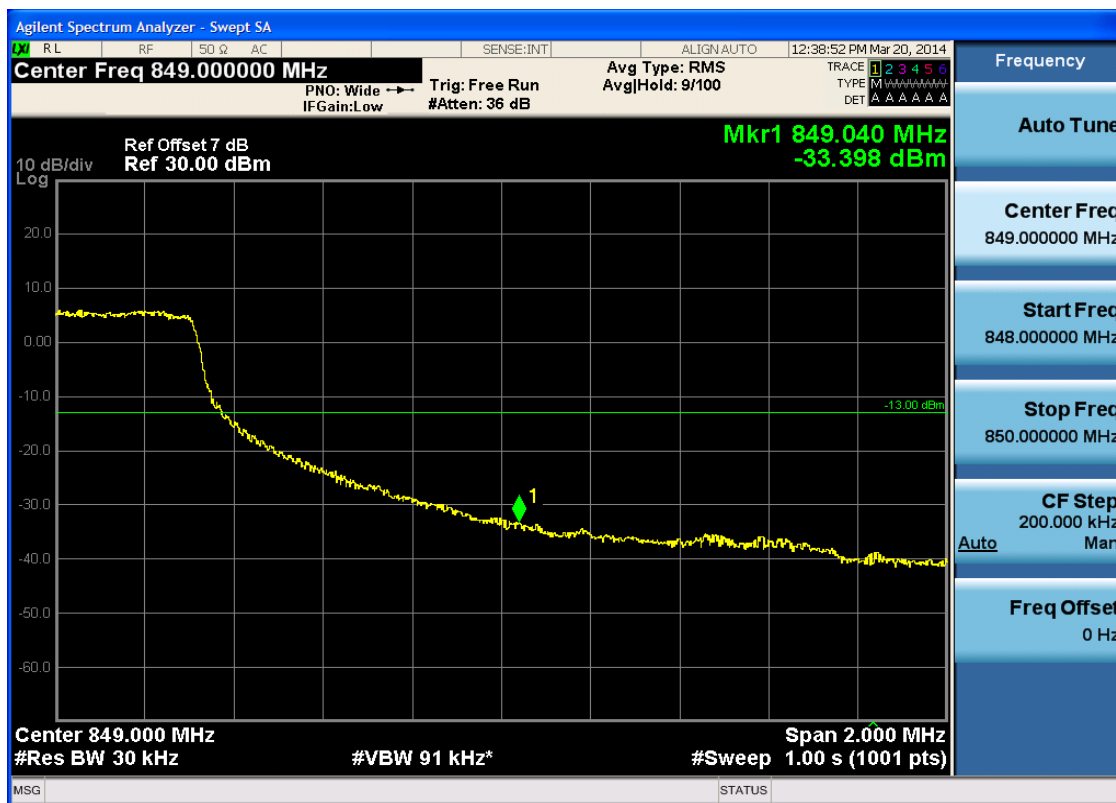


5.3.3.2.2.2 Test RB = RB1#14





5.3.3.2.2.3 Test RB = RB8#4





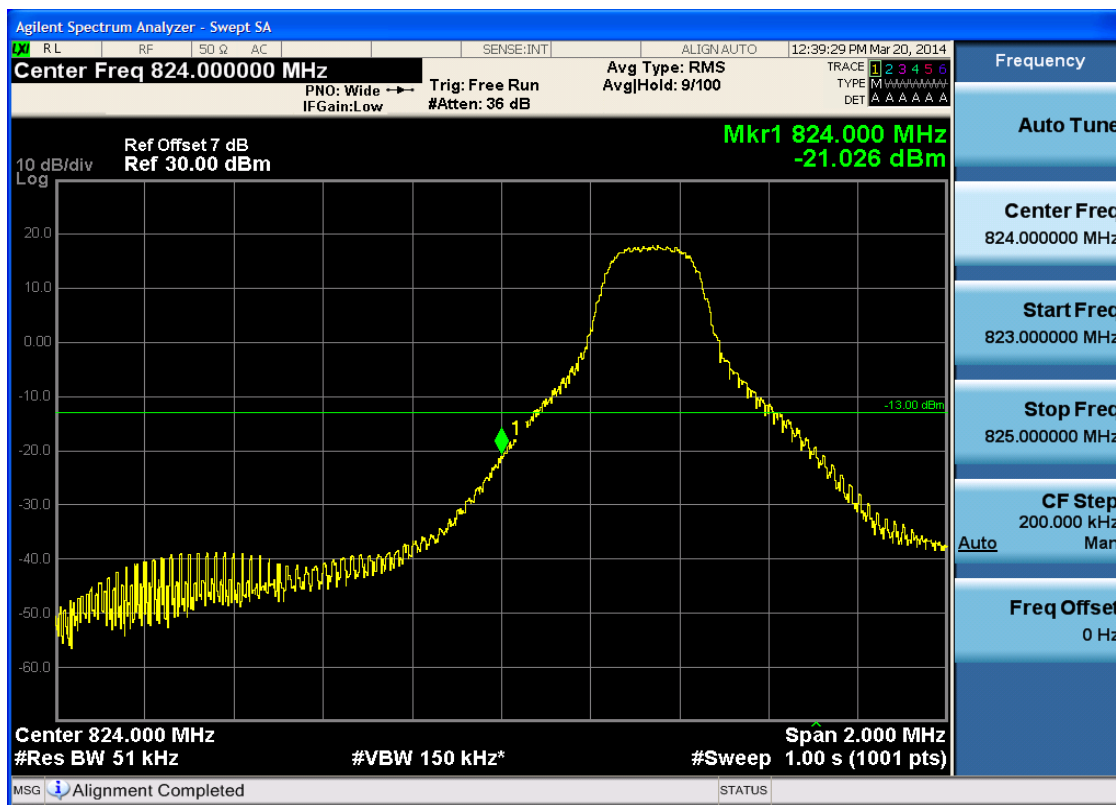
5.3.3.2.2.4 Test RB = RB15#0



5.3.3.2.3 Test Bandwidth = 5

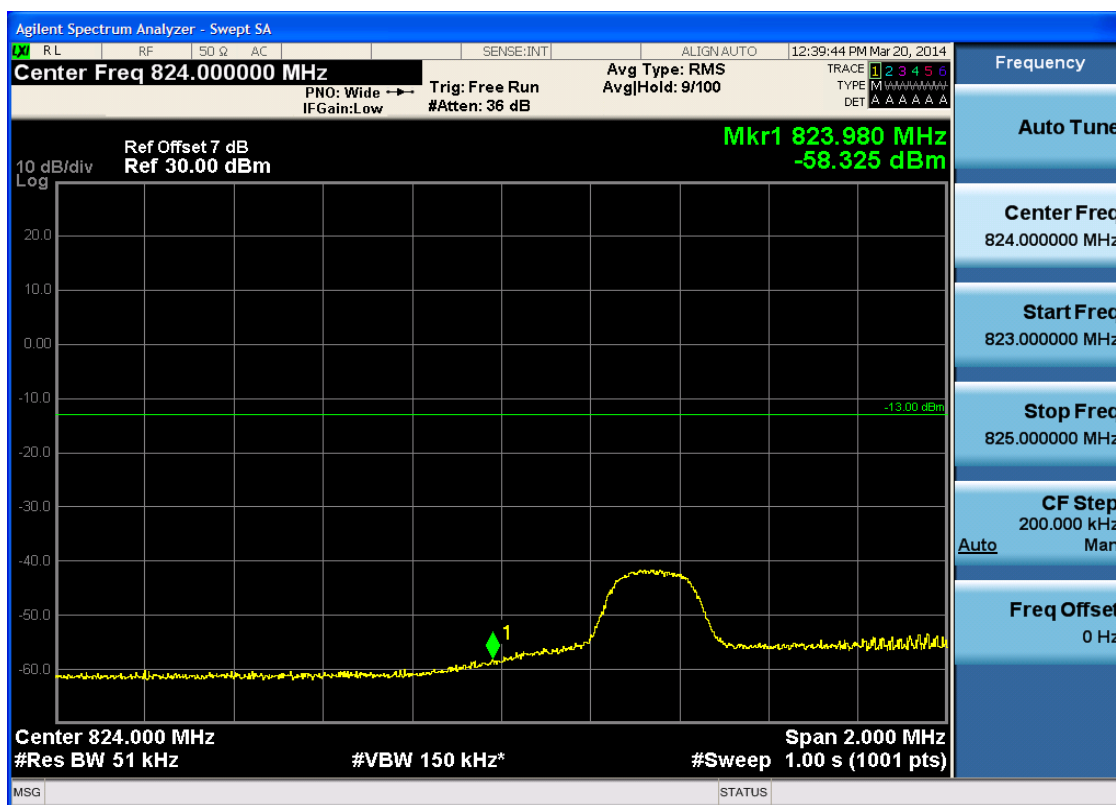
5.3.3.2.3.1 Test Channel = LCH

5.3.3.2.3.1.1 Test RB = RB1#0



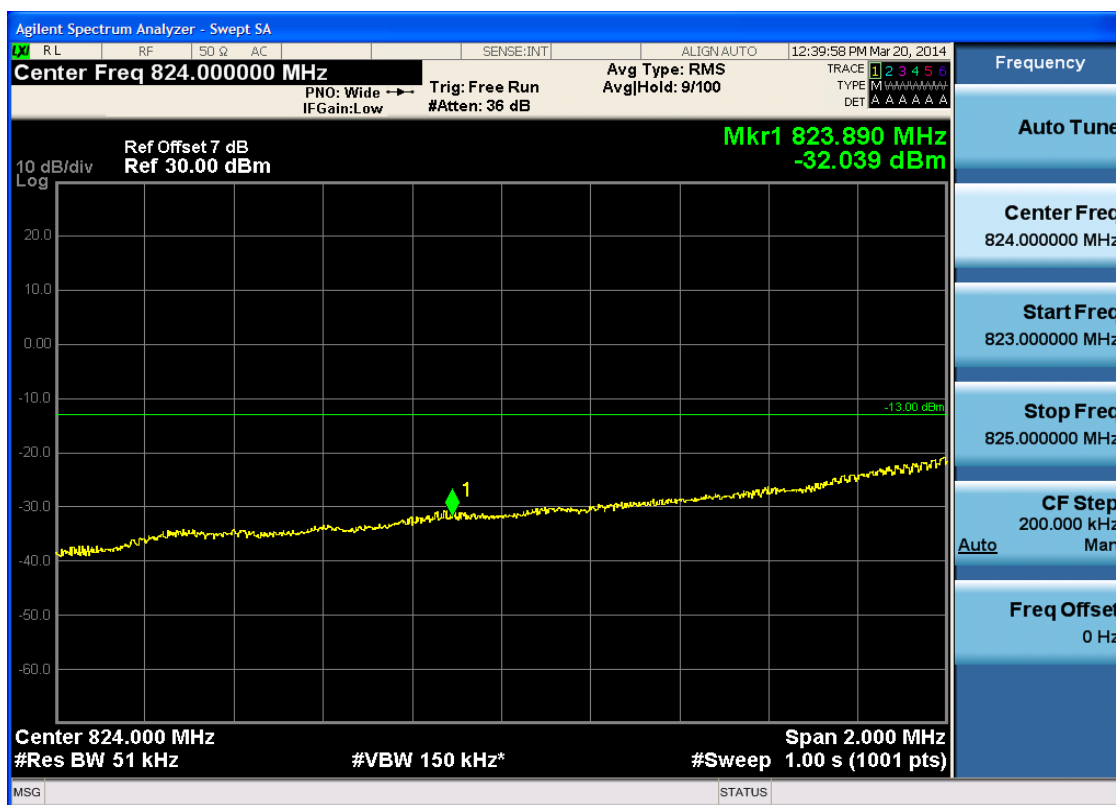


5.3.3.2.3.1.2 Test RB = RB1#24



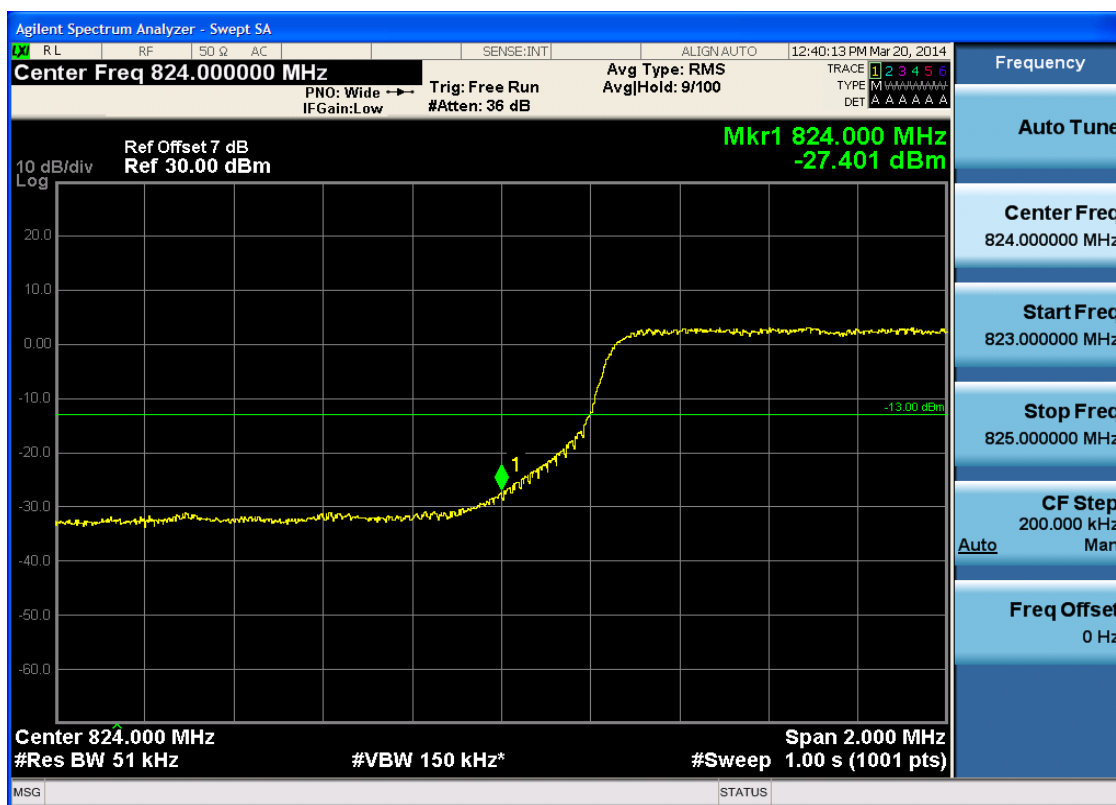


5.3.3.2.3.1.3 Test RB = RB12#6





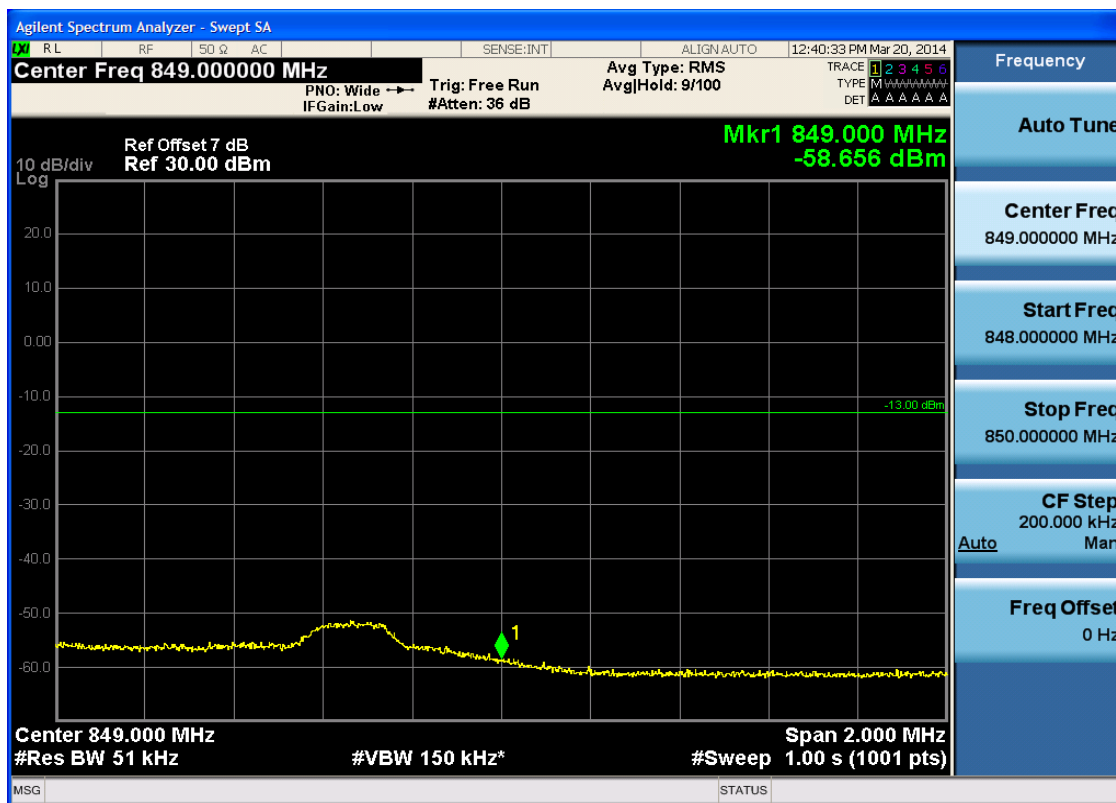
5.3.3.2.3.1.4 Test RB = RB25#0





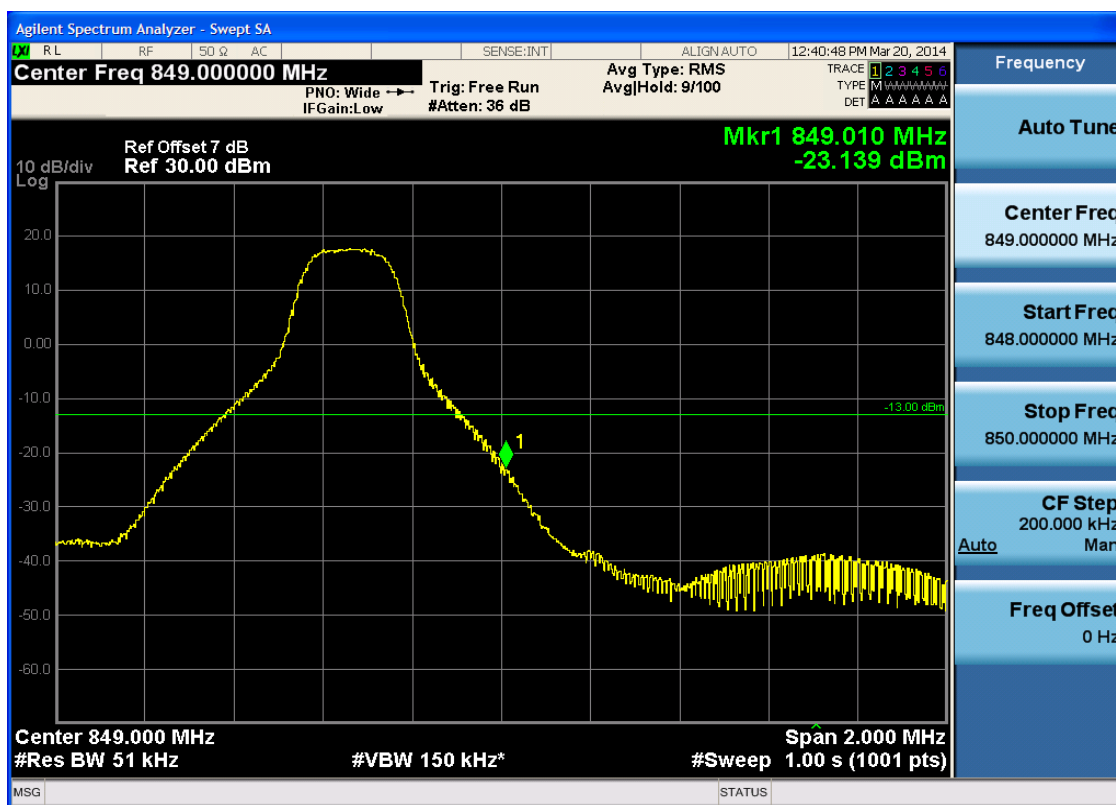
5.3.3.2.3.2 Test Channel = HCH

5.3.3.2.3.2.1 Test RB = RB1#0



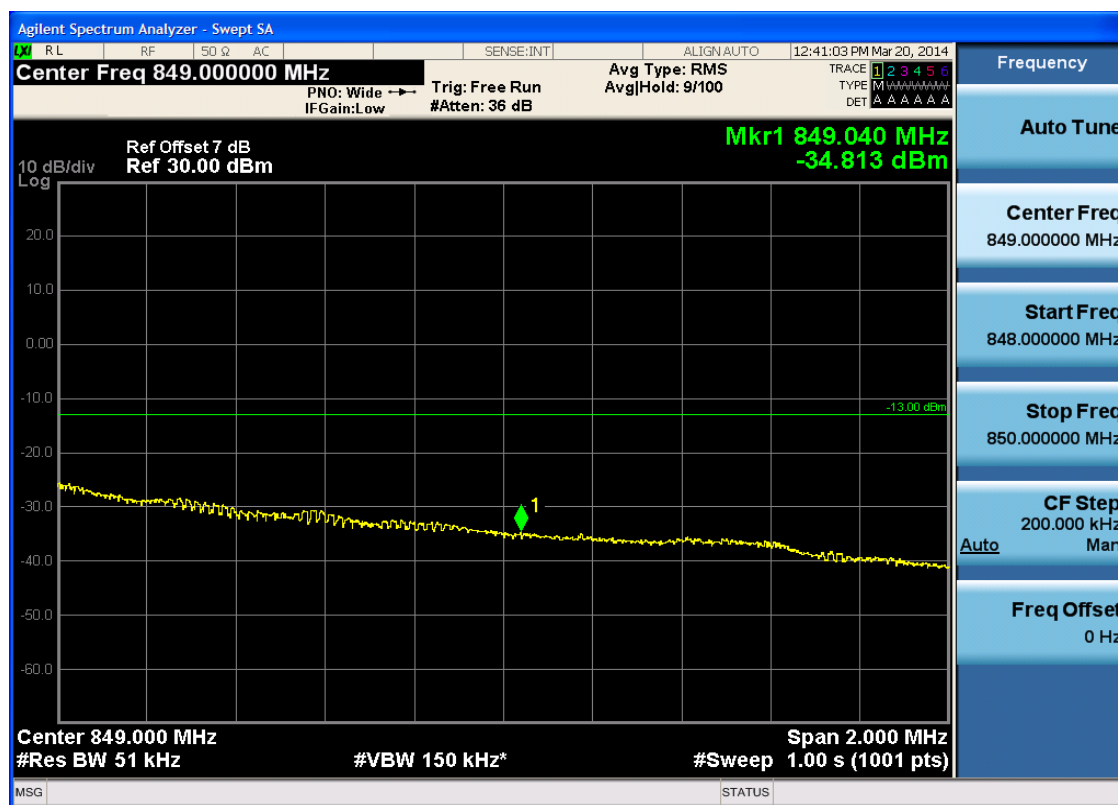


5.3.3.2.3.2.2 Test RB = RB1#24





5.3.3.2.3.3 Test RB = RB12#6





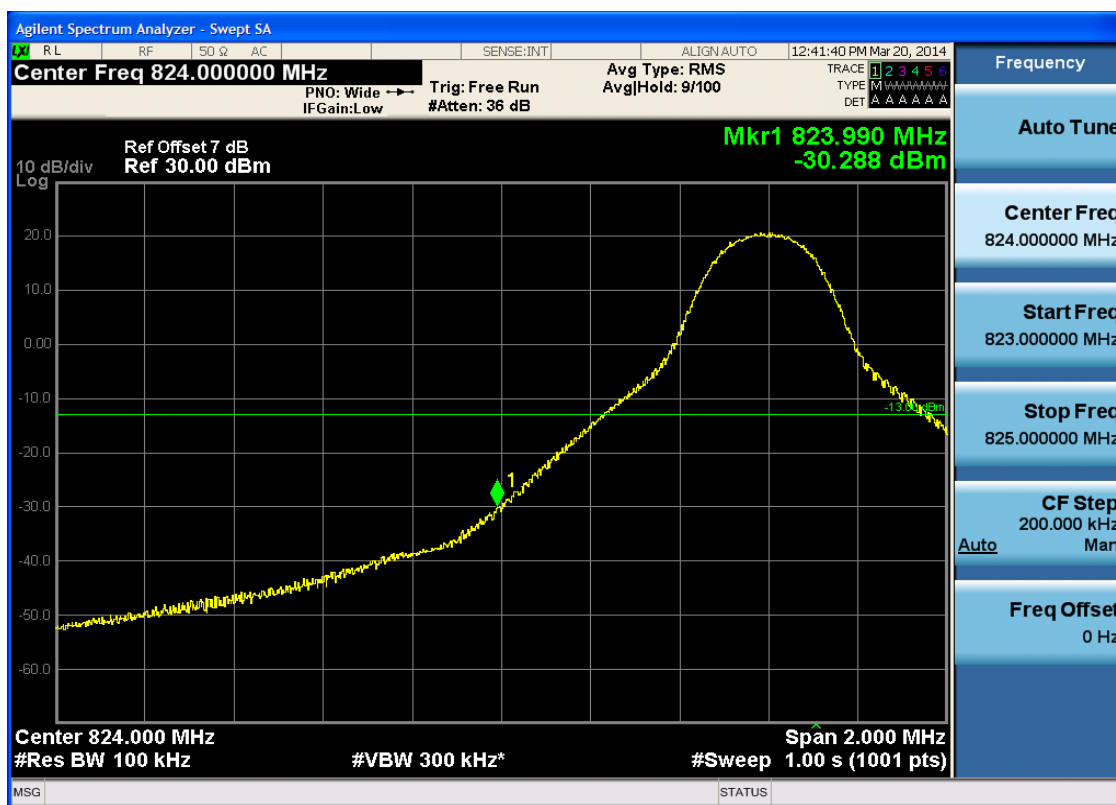
5.3.3.2.3.2.4 Test RB = RB25#0



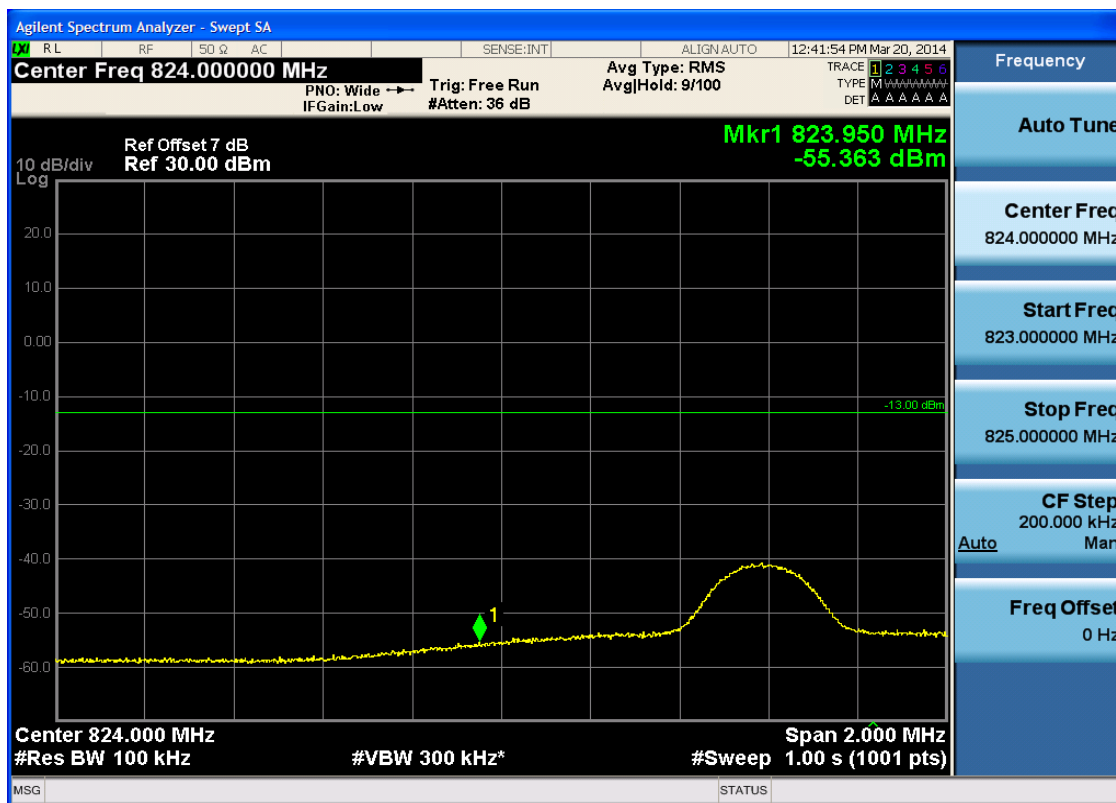
5.3.3.2.4 Test Bandwidth = 10

5.3.3.2.4.1 Test Channel = LCH

5.3.3.2.4.1.1 Test RB = RB1#0

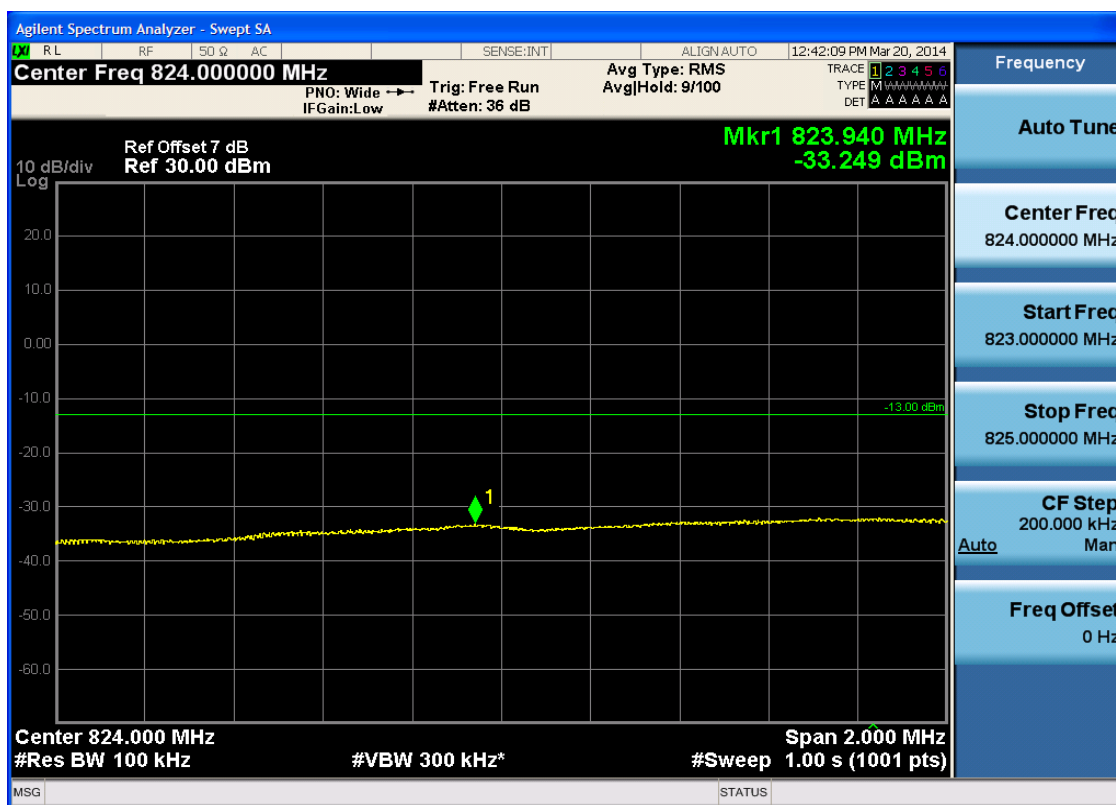


5.3.3.2.4.1.2 Test RB = RB1#49



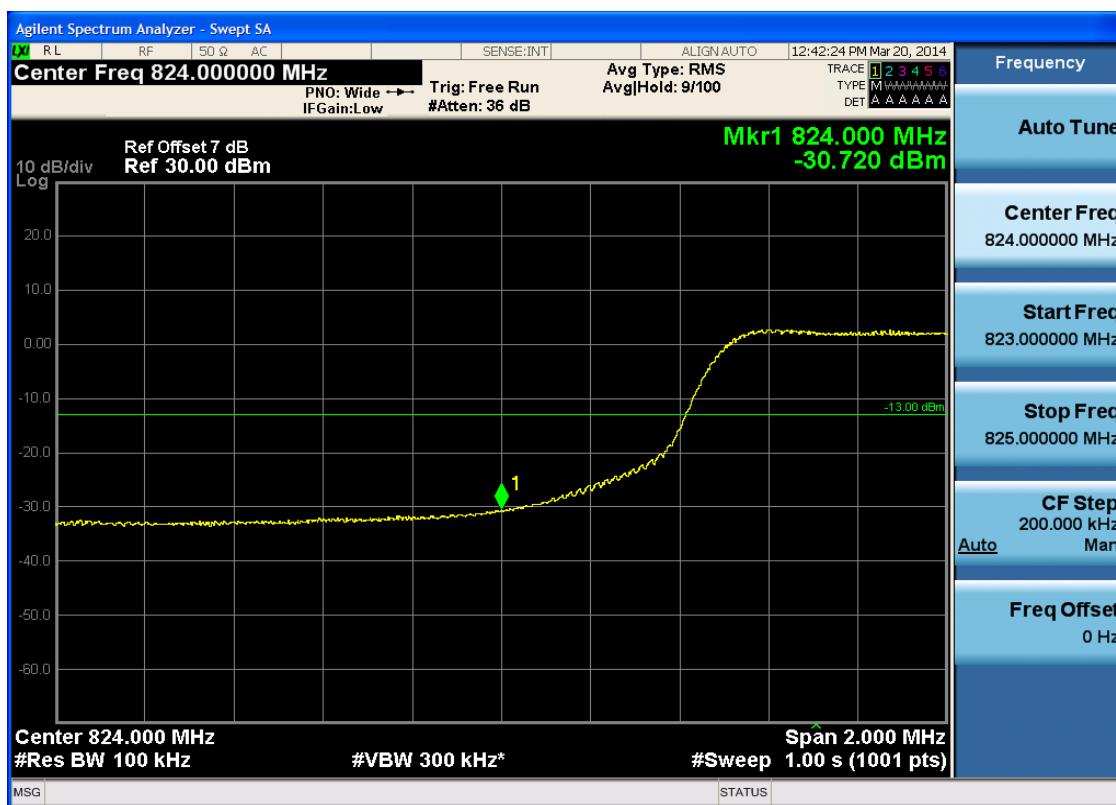


5.3.3.2.4.1.3 Test RB = RB25#13





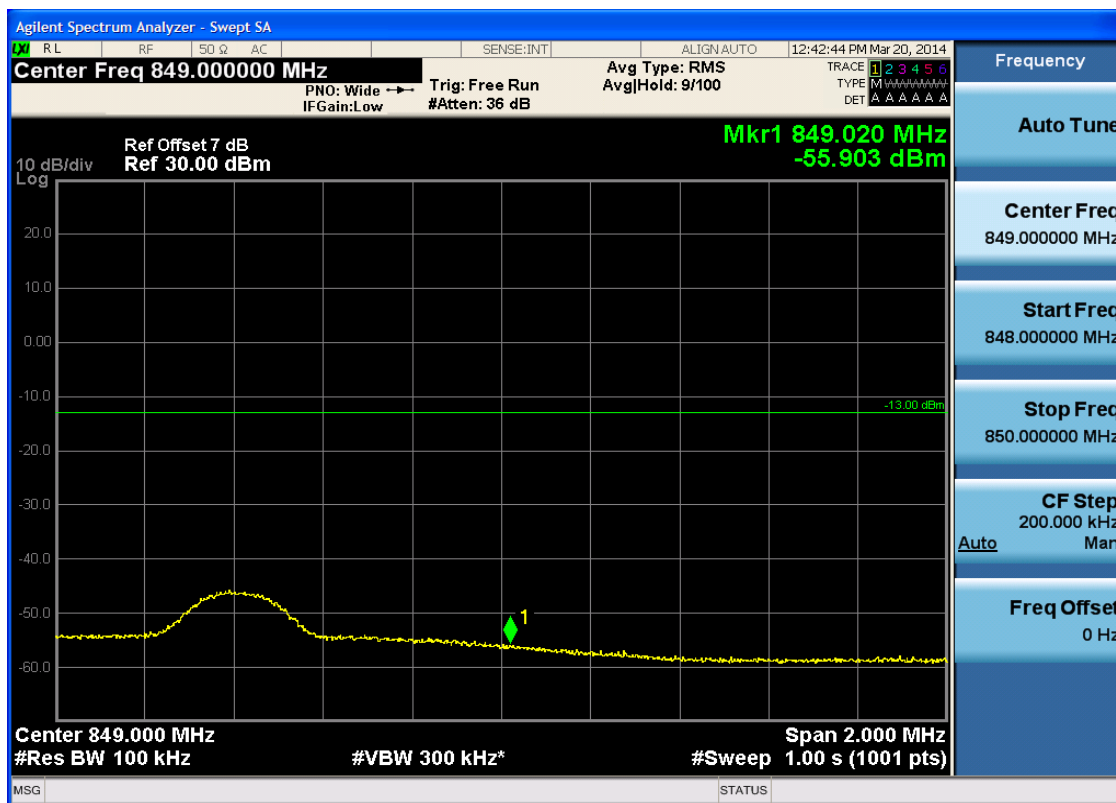
5.3.3.2.4.1.4 Test RB = RB50#0





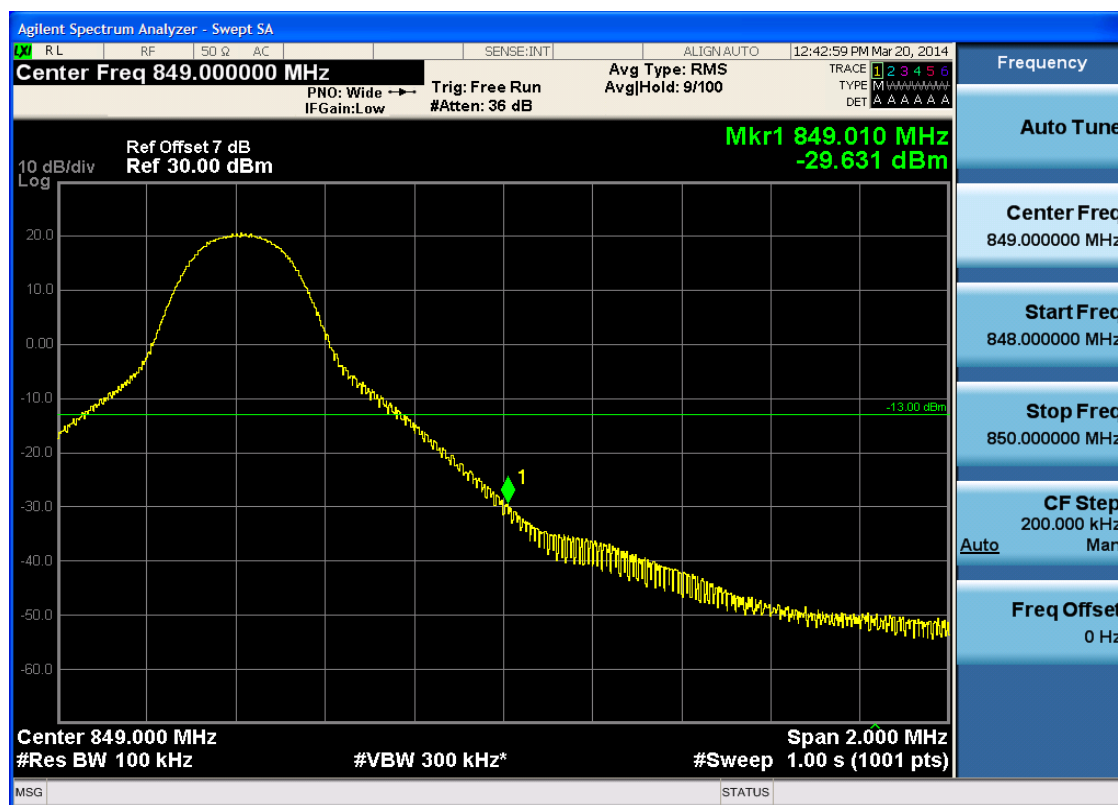
5.3.3.2.4.2 Test Channel = HCH

5.3.3.2.4.2.1 Test RB = RB1#0



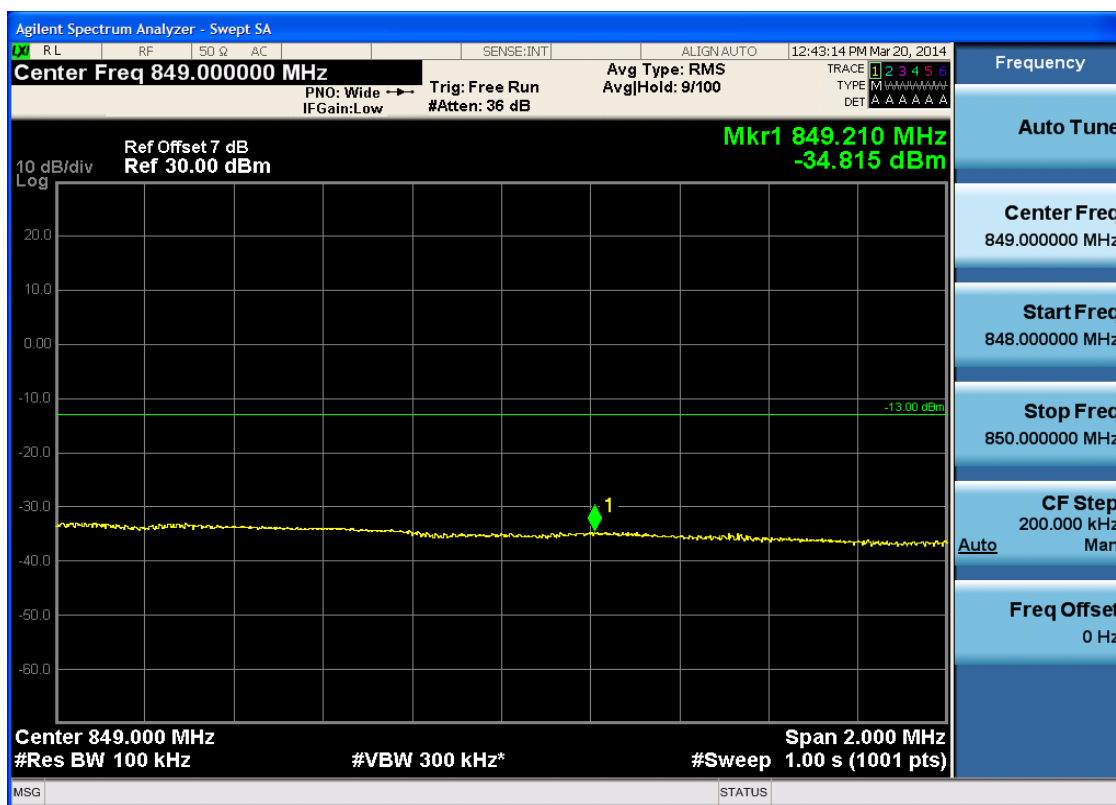


5.3.3.2.4.2.2 Test RB = RB1#49





5.3.3.2.4.2.3 Test RB = RB25#13





5.3.3.2.4.2.4 Test RB = RB50#0

