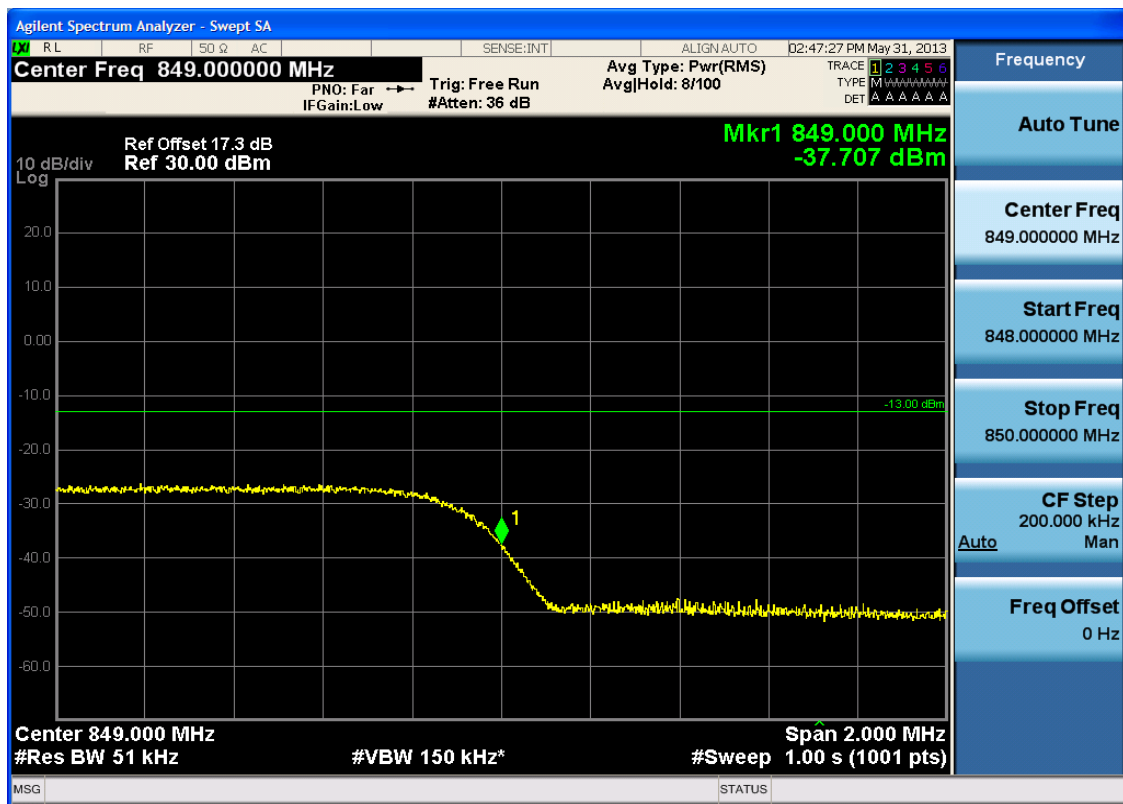


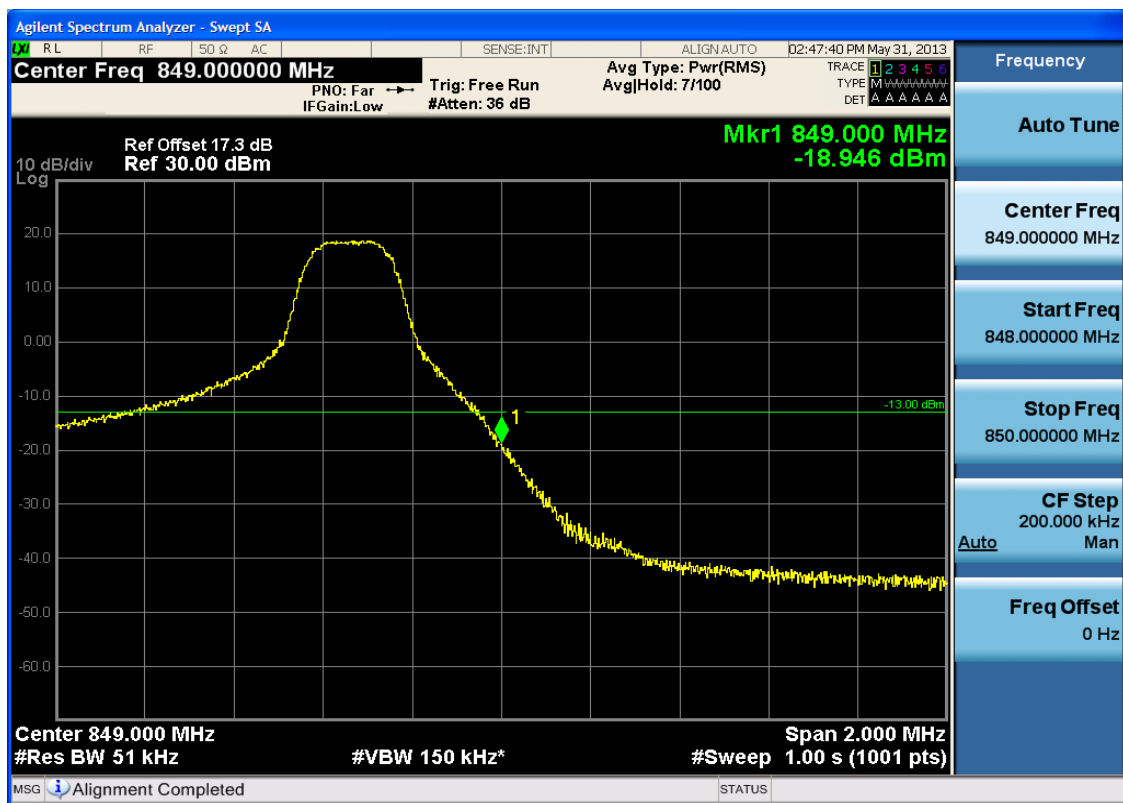
5.3.1.1.3.2 Test Channel = HCH

5.3.1.1.3.2.1 Test RB = RB1#0





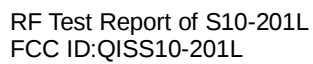
5.3.1.1.3.2.2 Test RB = RB1#24





5.3.1.1.3.2.3 Test RB = RB12#6





Agilent Spectrum Analyzer - Swept SA

[X] R L	RF	50 Ω	AC		SENSE:INT	ALIGN:AUTO	D2:48:08 PM May 31, 2013
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Center Freq 849.000000 MHz

PNO: Far → Trig: Free Run
IFGain:Low #Atten: 36 dB

Avg Type: Pwr(RMS)
Avg/Hold: 7/100

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

Ref Offset 17.3 dB
Ref 30.00 dBm

Mkr1 849.000 MHz
-26.969 dBm

10 dB/div
Log

-13.00 dBm

Center 849.000 MHz
#Res BW 51 kHz

#VBW 150 kHz*

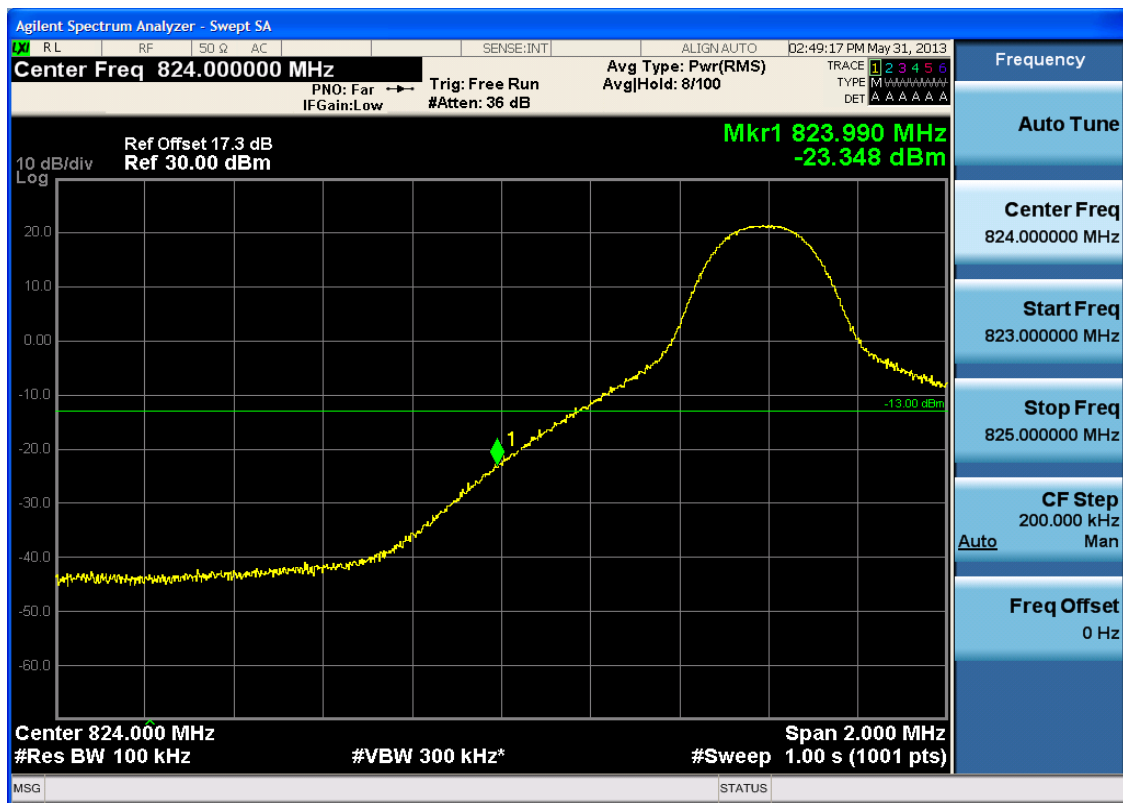
Span 2.000 MHz
#Sweep 1.00 s (1001 pts)

MSG STATUS

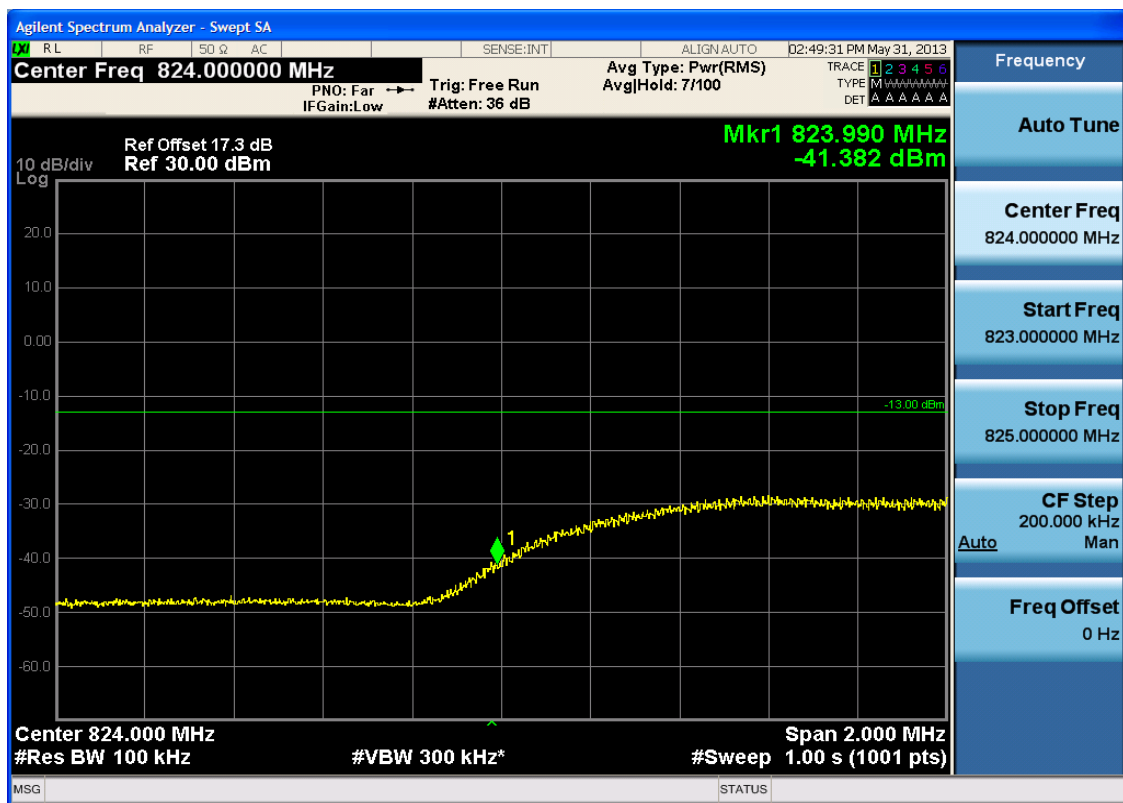
5.3.1.1.4 Test Bandwidth = 10

5.3.1.1.4.1 Test Channel = LCH

5.3.1.1.4.1.1 Test RB = RB1#0

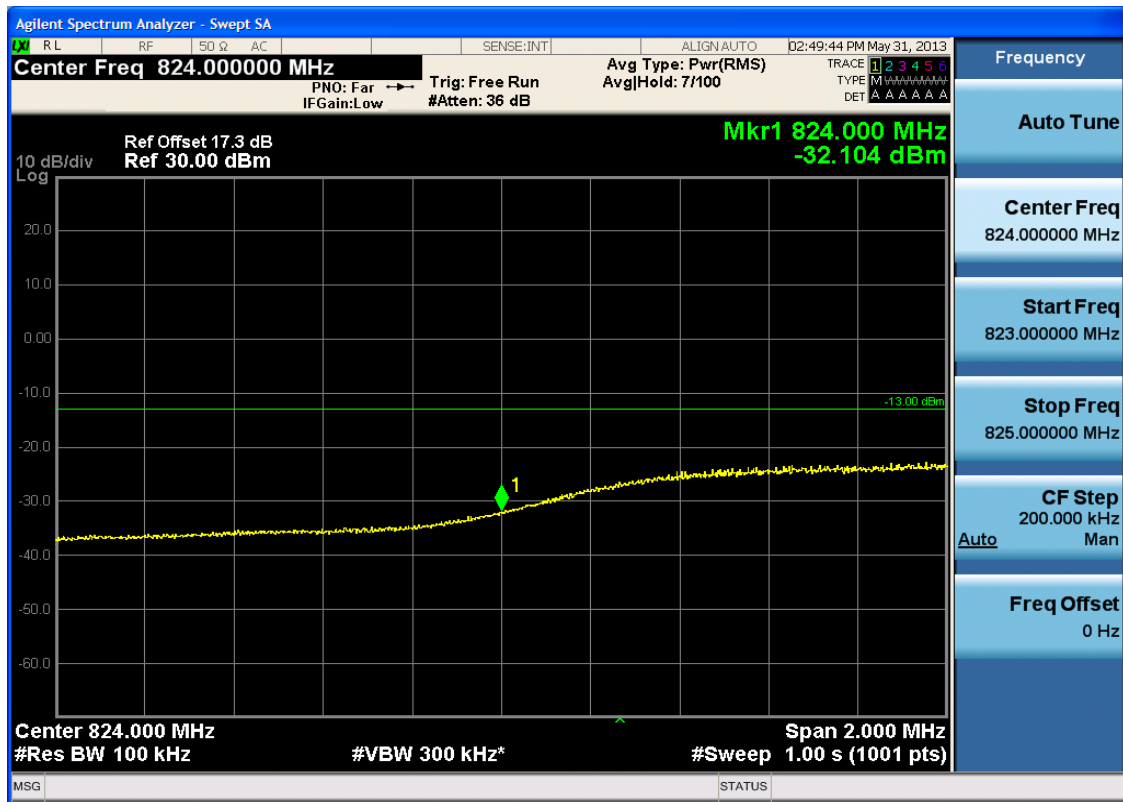


5.3.1.1.4.1.2 Test RB = RB1#49

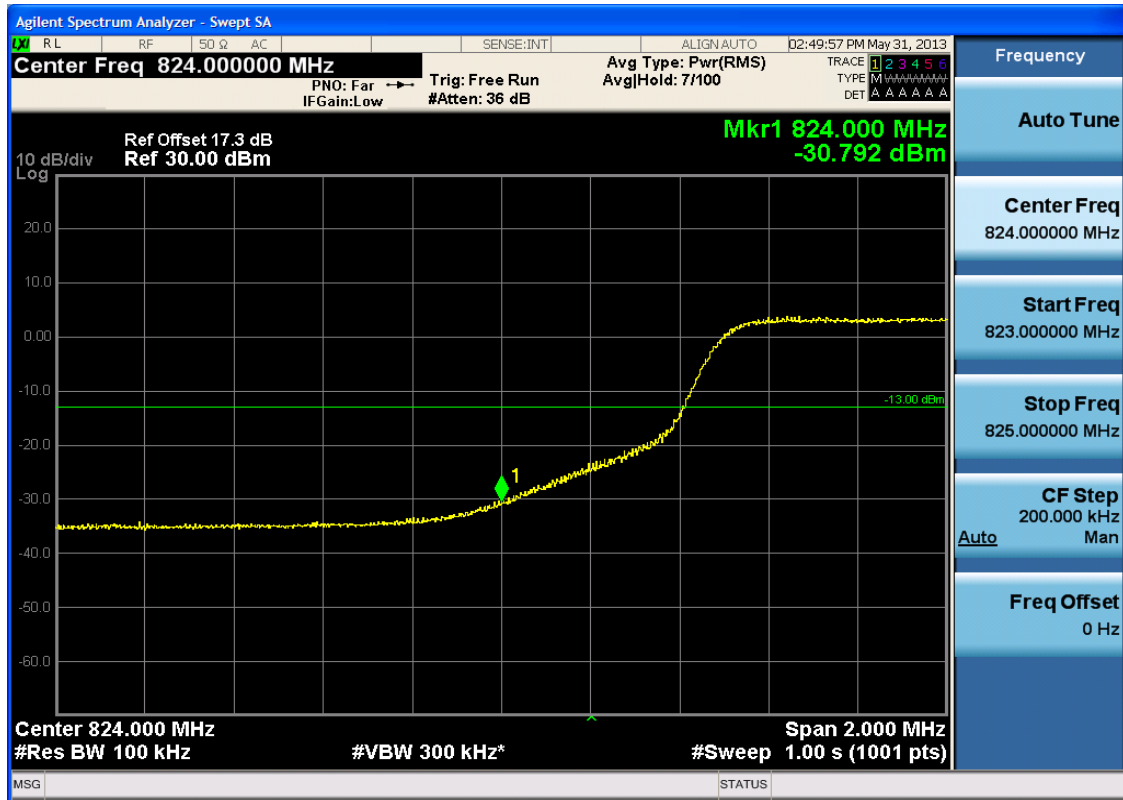




5.3.1.1.4.1.3 Test RB = RB25#13

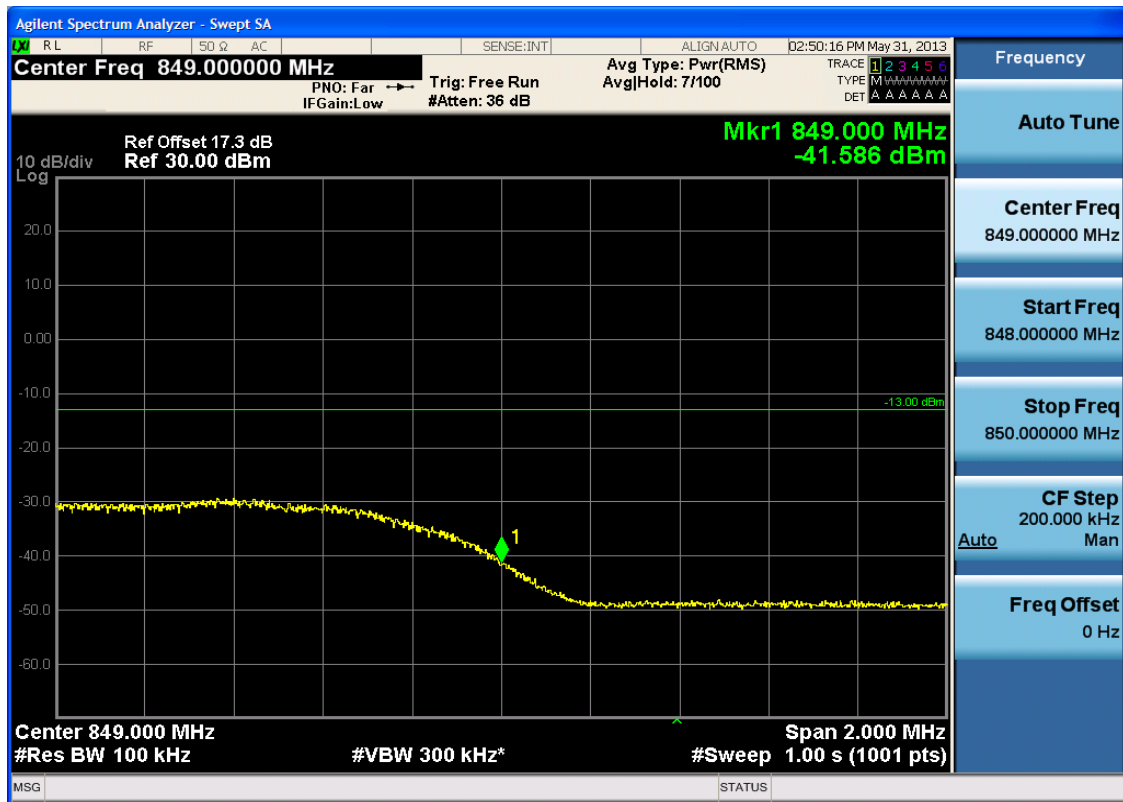


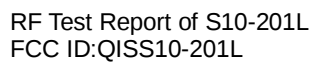
5.3.1.1.4.1.4 Test RB = RB50#0



5.3.1.1.4.2 Test Channel = HCH

5.3.1.1.4.2.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 02:50:30 PM May 31, 2013

Center Freq 849.000000 MHz PNO: Far Trig: Free Run Avg Type: Pwr(RMS) AvgHold: 7/100

IFGain: Low #Atten: 36 dB

Ref Offset 17.3 dB Ref 30.00 dBm

Mkr1 849.000 MHz -20.989 dBm

10 dB/div Log

Ref Offset 17.3 dB
Ref 30.00 dBm

Mkr1 849.000 MHz
-20.989 dBm

1

-13.00 dBm

Center 849.000 MHz
#Res BW 100 kHz
#VBW 300 kHz*

Span 2.000 MHz
#Sweep 1.00 s (1001 pts)

Frequency

Auto Tune

Center Freq
849.000000 MHz

Start Freq
848.000000 MHz

Stop Freq
850.000000 MHz

CF Step
200.000 kHz
Man

Freq Offset
0 Hz

MSG STATUS



5.3.1.1.4.2.3 Test RB = RB25#13





5.3.1.1.4.2.4 Test RB = RB50#0

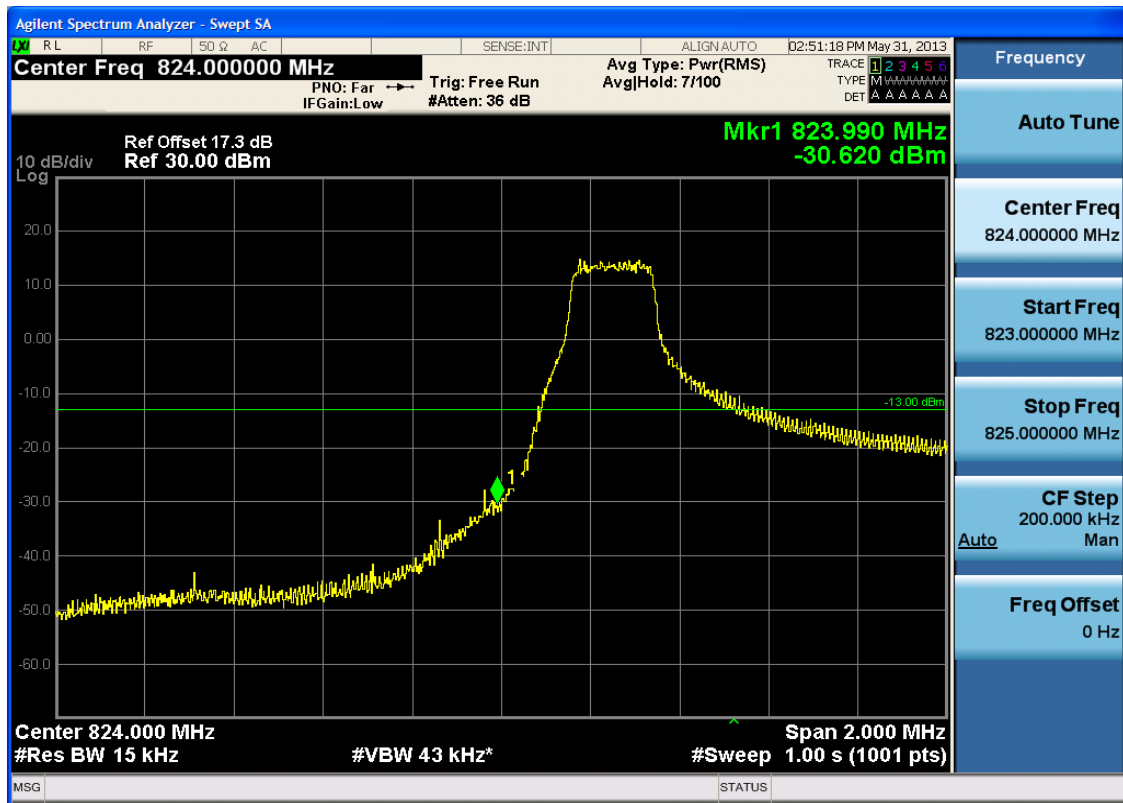


5.3.1.2 Test Mode = LTE/TM2

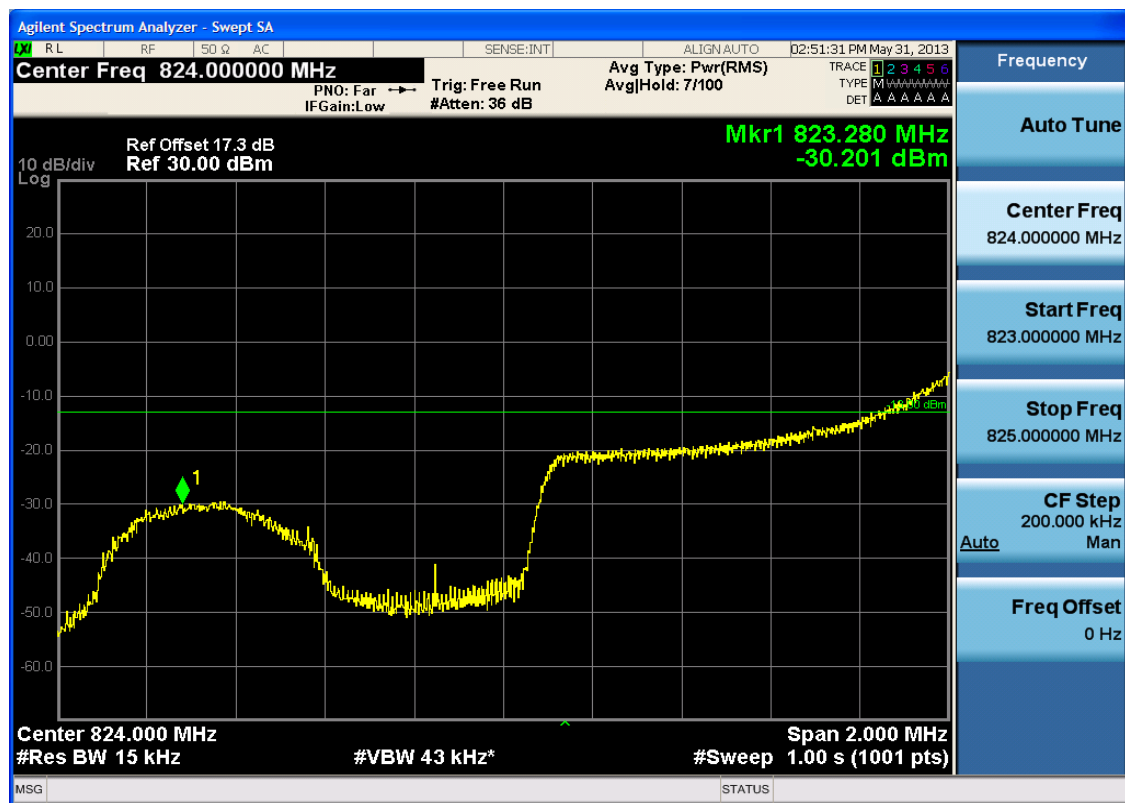
5.3.1.2.1 Test Bandwidth = 1.4

5.3.1.2.1.1 Test Channel = LCH

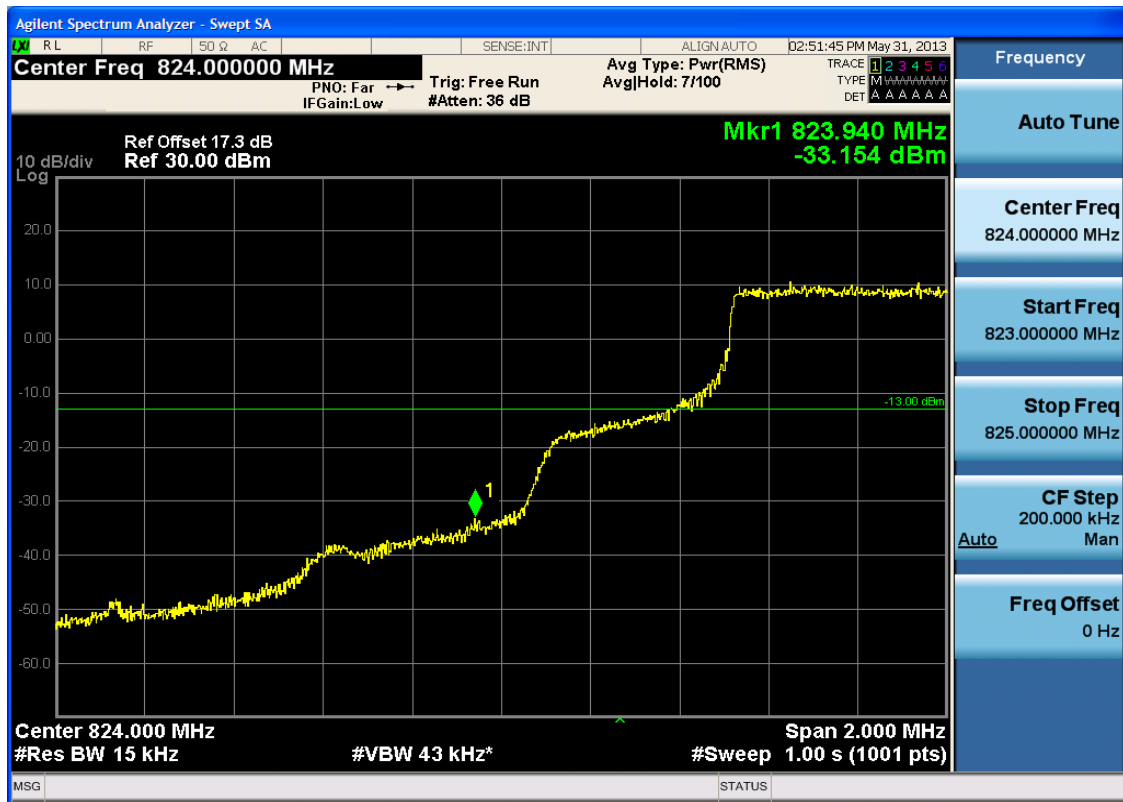
5.3.1.2.1.1.1 Test RB = RB1#0



5.3.1.2.1.1.2 Test RB = RB1#5

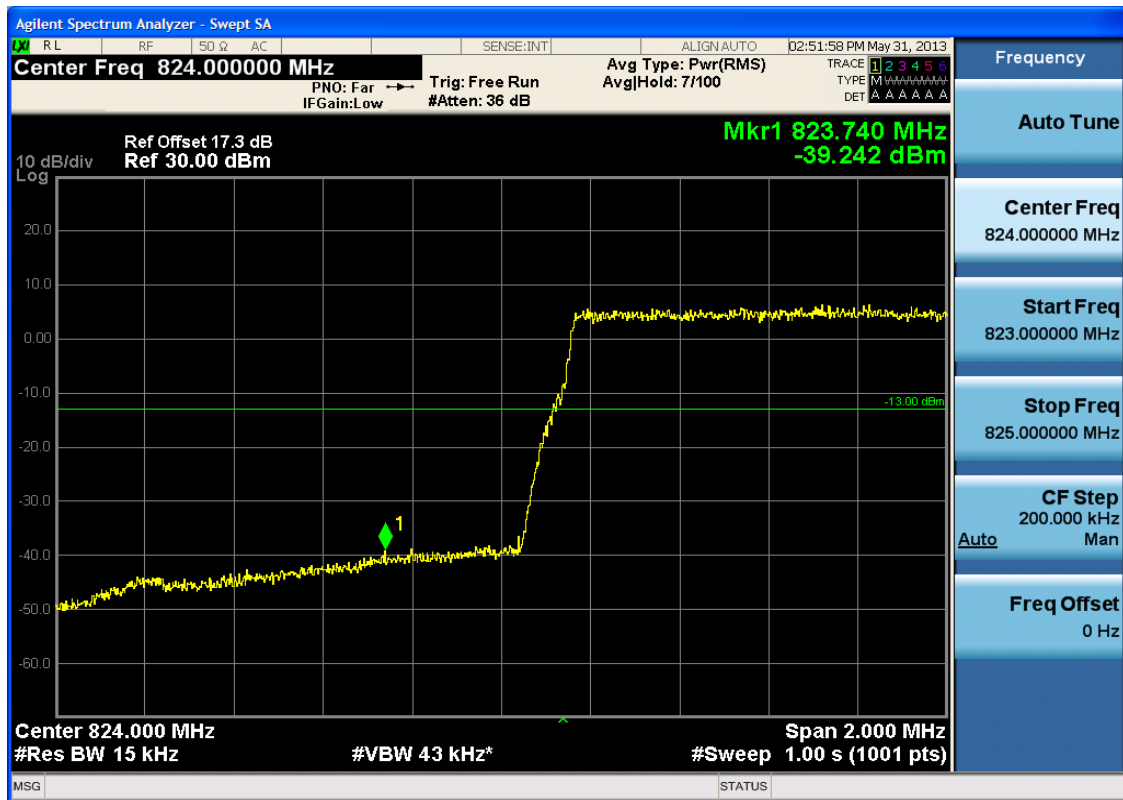


5.3.1.2.1.1.3 Test RB = RB3#2





5.3.1.2.1.1.4 Test RB = RB6#0

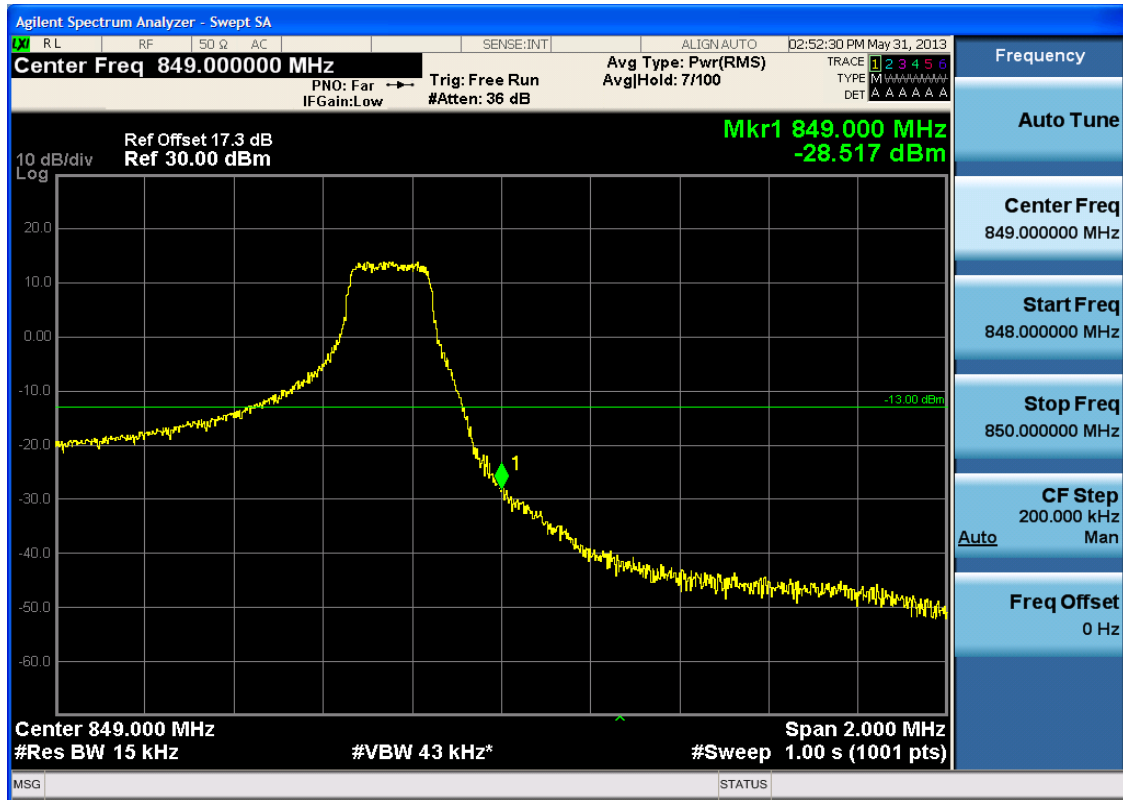


5.3.1.2.1.2 Test Channel = HCH

5.3.1.2.1.2.1 Test RB = RB1#0



5.3.1.2.1.2.2 Test RB = RB1#5





5.3.1.2.1.2.3 Test RB = RB3#2





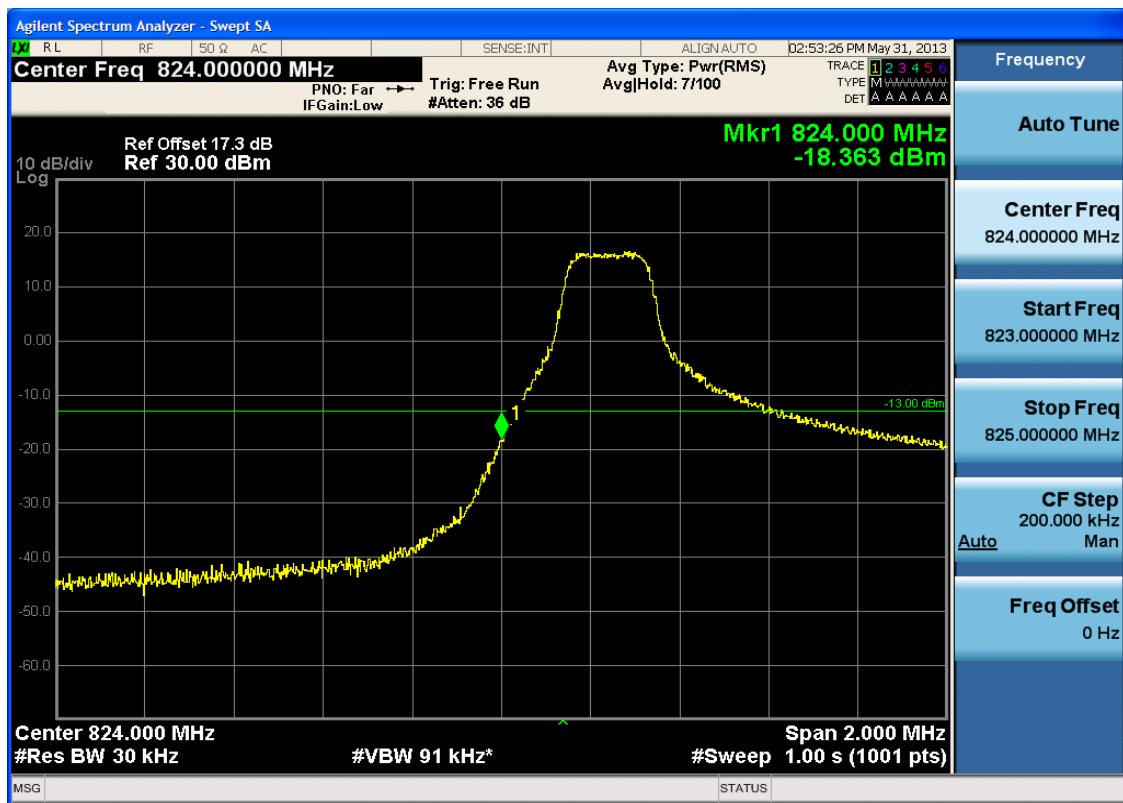
5.3.1.2.1.2.4 Test RB = RB6#0



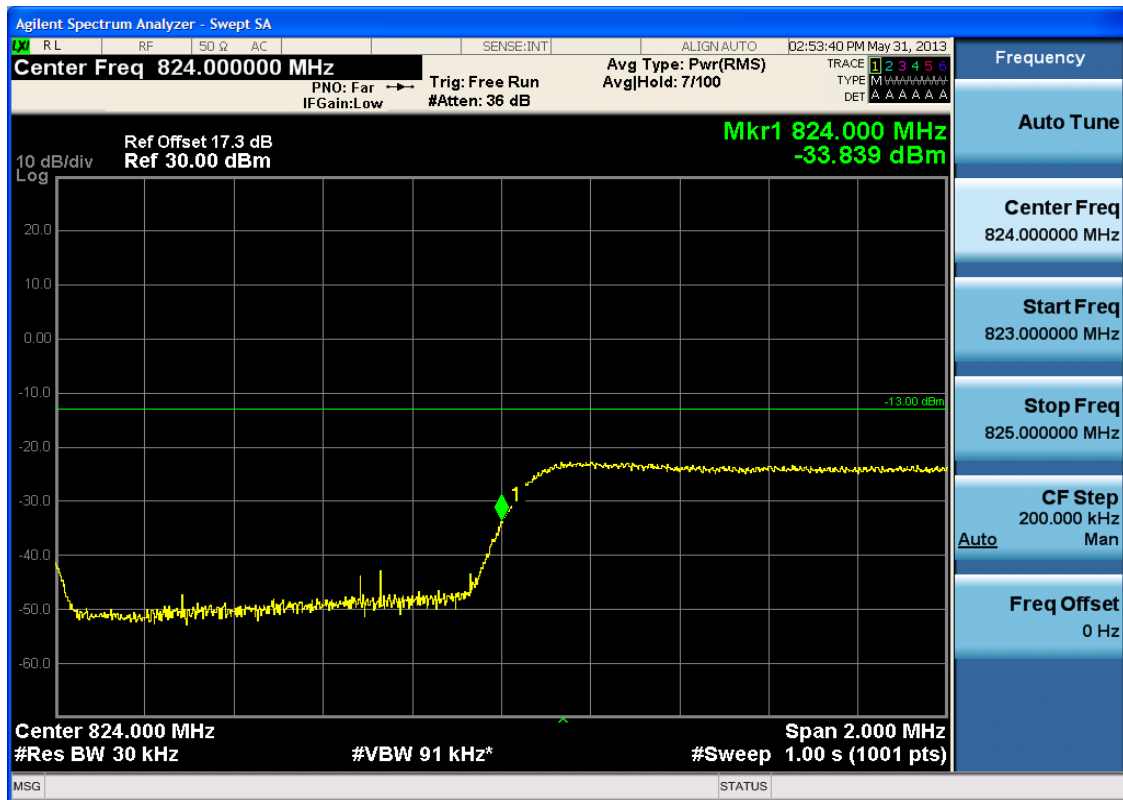
5.3.1.2.2 Test Bandwidth = 3

5.3.1.2.2.1 Test Channel = LCH

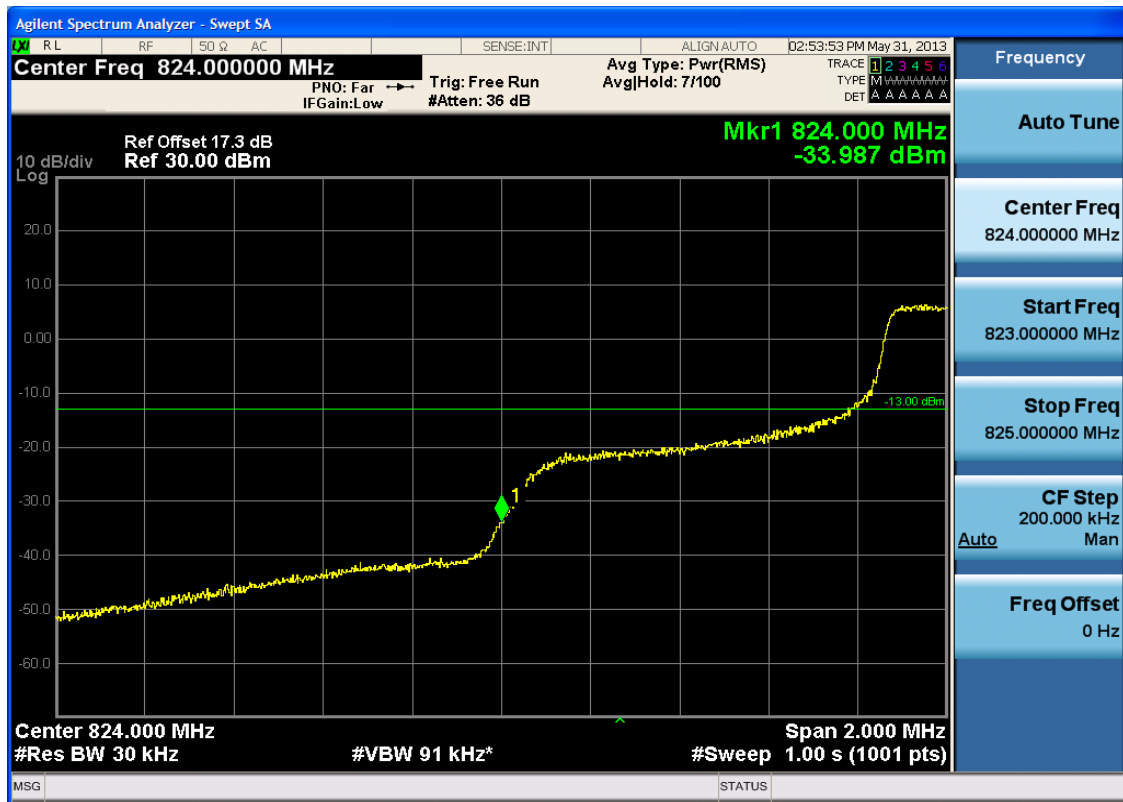
5.3.1.2.2.1.1 Test RB = RB1#0



5.3.1.2.2.1.2 Test RB = RB1#14

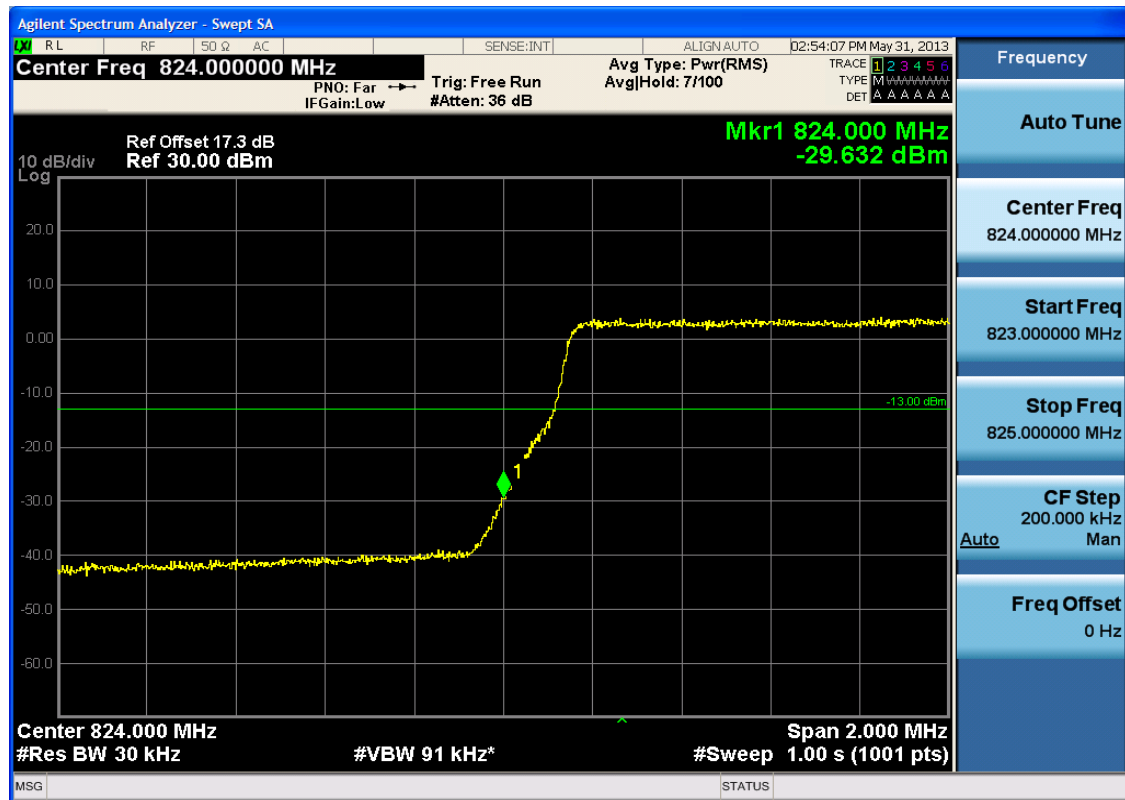


5.3.1.2.2.1.3 Test RB = RB8#4



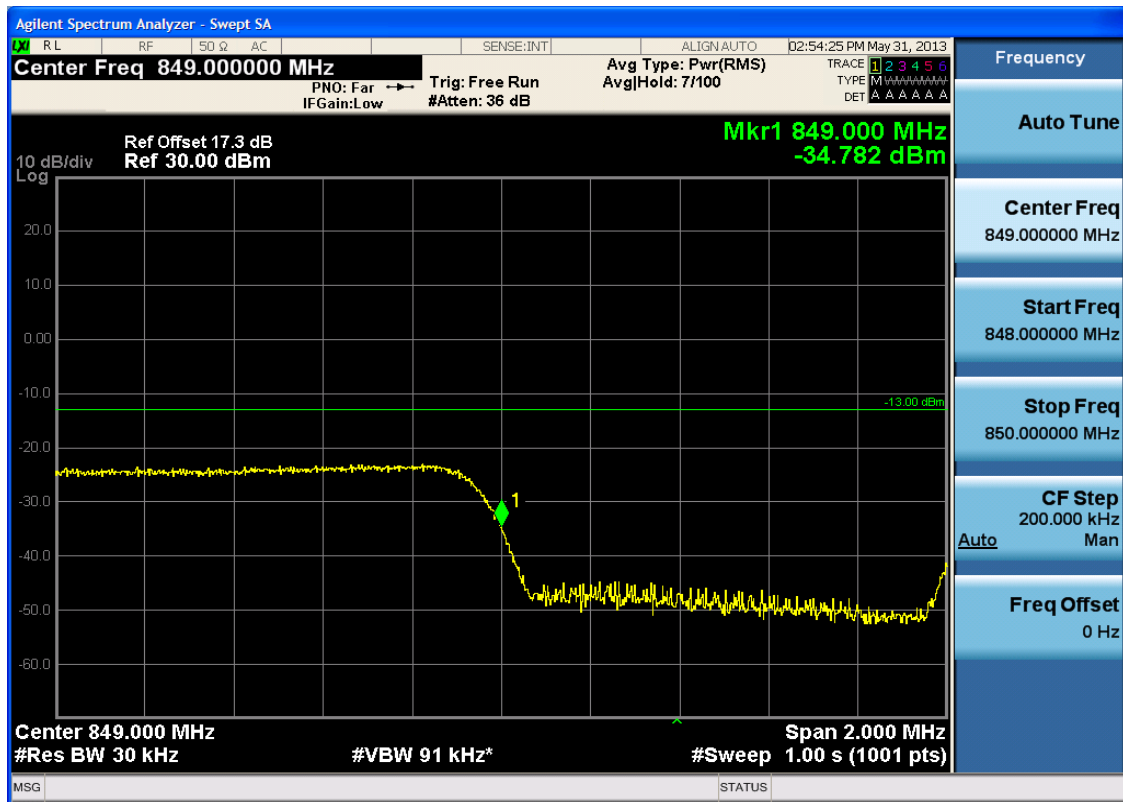


5.3.1.2.2.1.4 Test RB = RB15#0



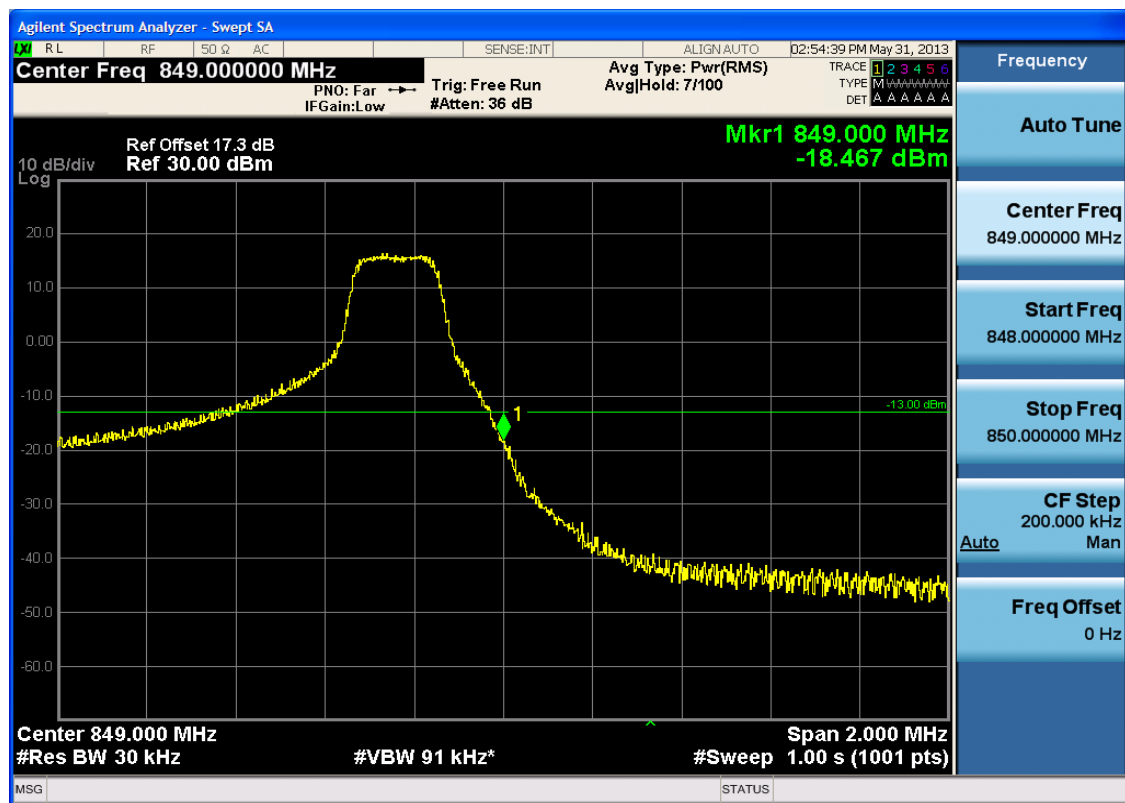
5.3.1.2.2.2 Test Channel = HCH

5.3.1.2.2.2.1 Test RB = RB1#0





5.3.1.2.2.2 Test RB = RB1#14



5.3.1.2.2.3 Test RB = RB8#4





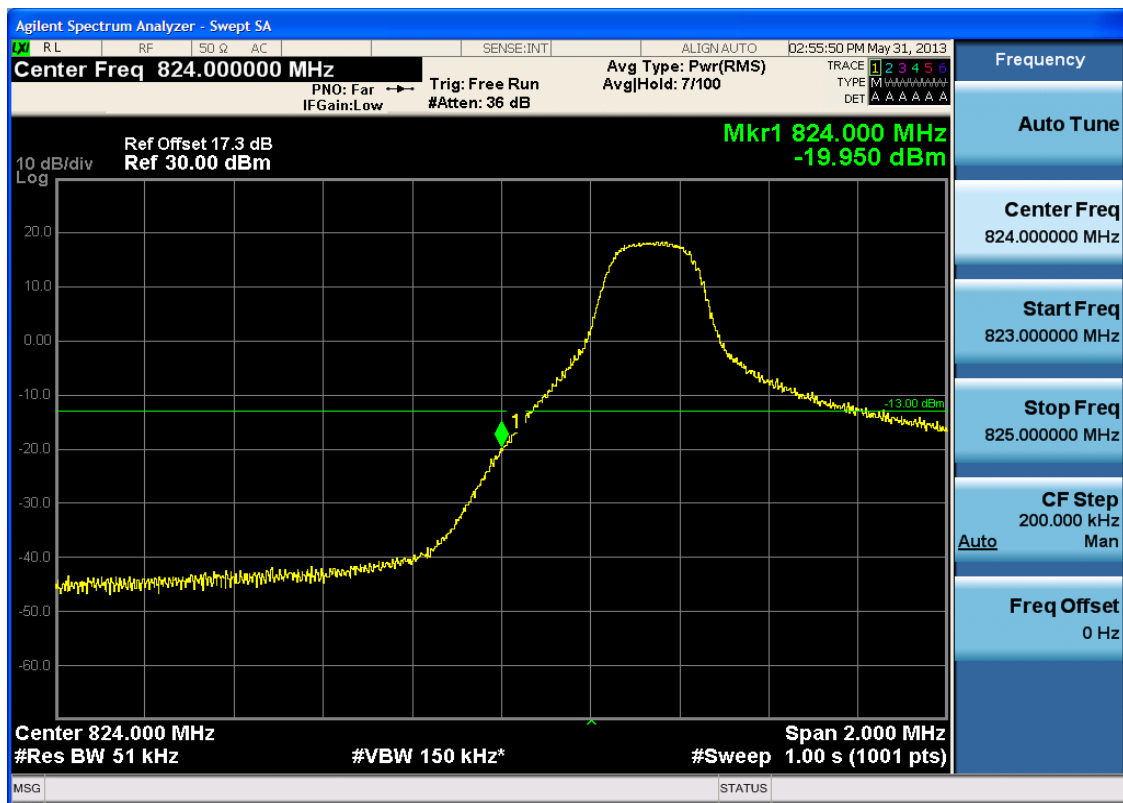
5.3.1.2.2.4 Test RB = RB15#0



5.3.1.2.3 Test Bandwidth = 5

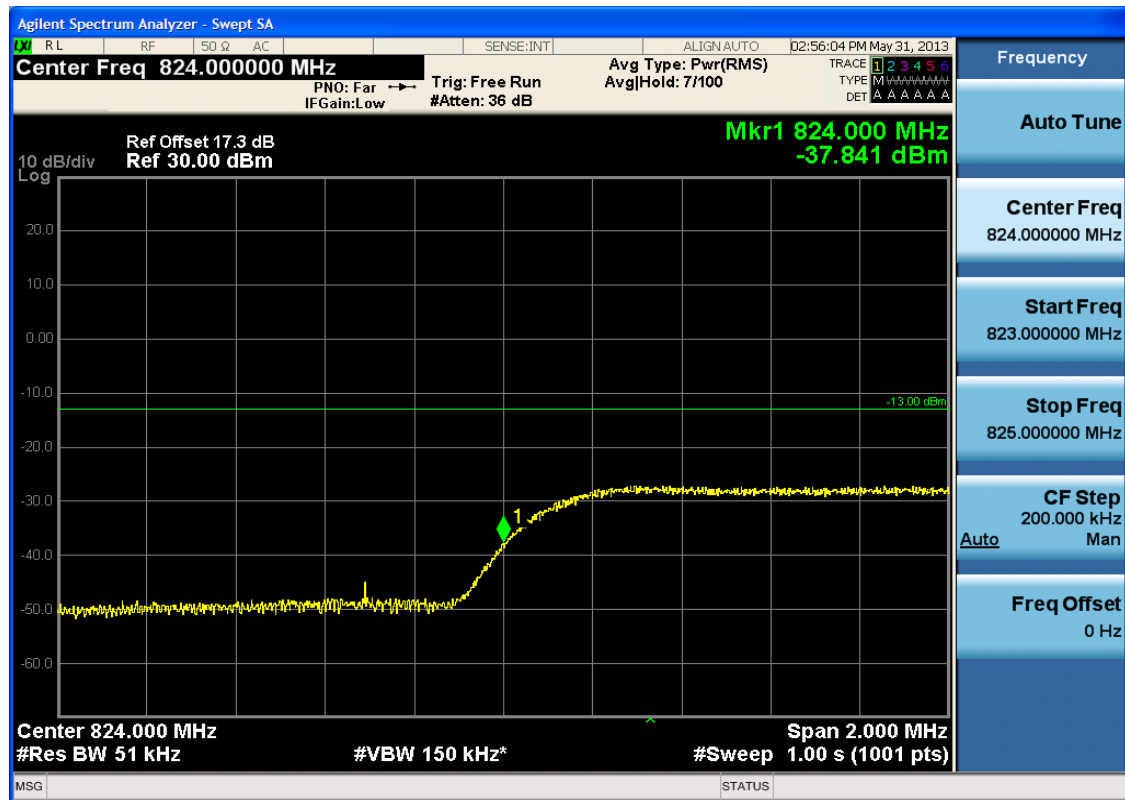
5.3.1.2.3.1 Test Channel = LCH

5.3.1.2.3.1.1 Test RB = RB1#0



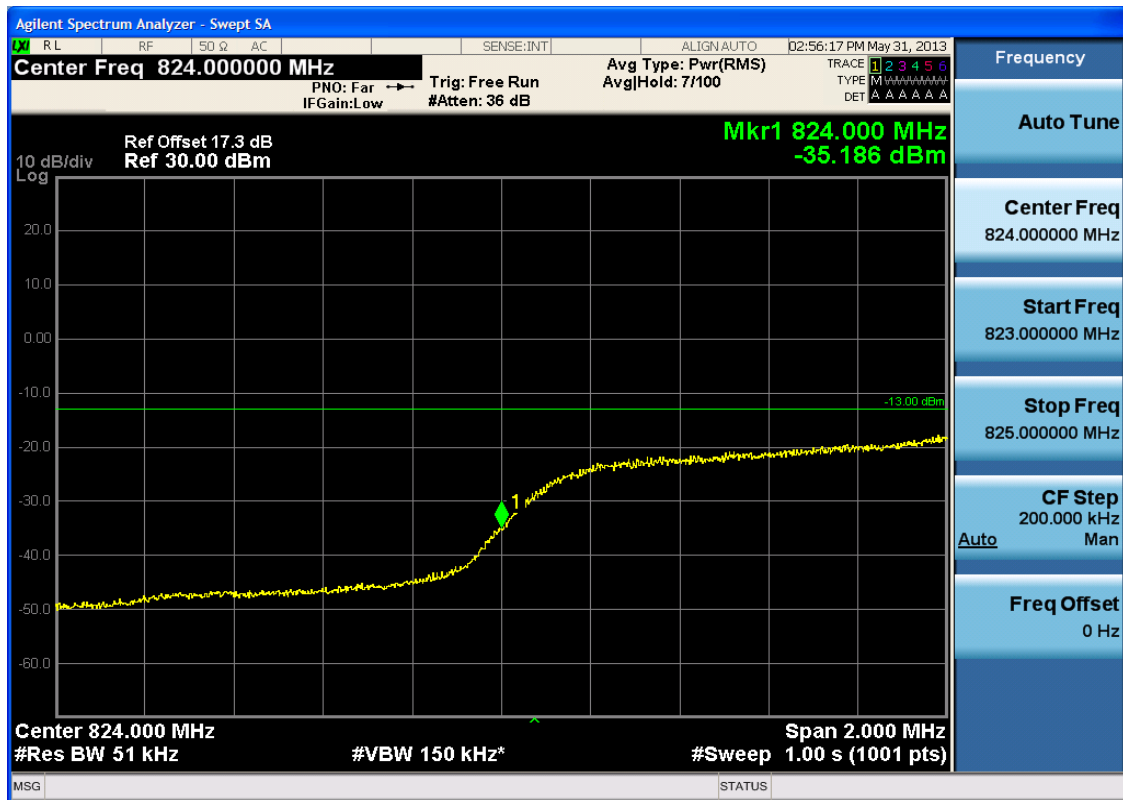


5.3.1.2.3.1.2 Test RB = RB1#24



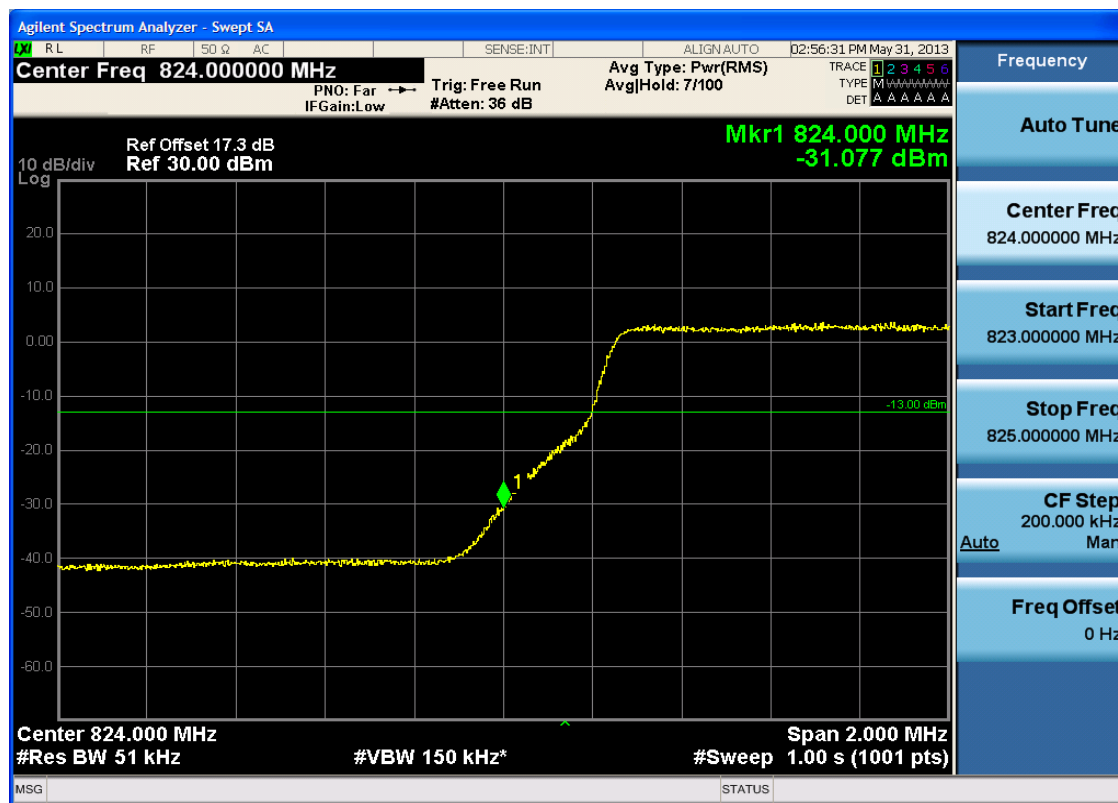


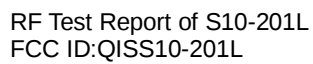
5.3.1.2.3.1.3 Test RB = RB12#6



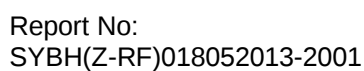


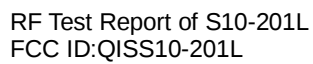
5.3.1.2.3.1.4 Test RB = RB25#0





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 02:57:03 PM May 31, 2013

Center Freq 849.000000 MHz PNO: Far Trig: Free Run Avg Type: Pwr(RMS) Avg/Hold: 7/100

IFGain:Low #Atten: 36 dB TYPE: M***** DET: A A A A A A

Ref Offset 17.3 dB Mkr1 849.000 MHz
Ref 30.00 dBm -19.878 dBm

10 dB/div Log

Center 849.000 MHz Span 2.000 MHz
#Res BW 51 kHz #VBW 150 kHz* #Sweep 1.00 s (1001 pts)

MSG STATUS



5.3.1.2.3.2.3 Test RB = RB12#6





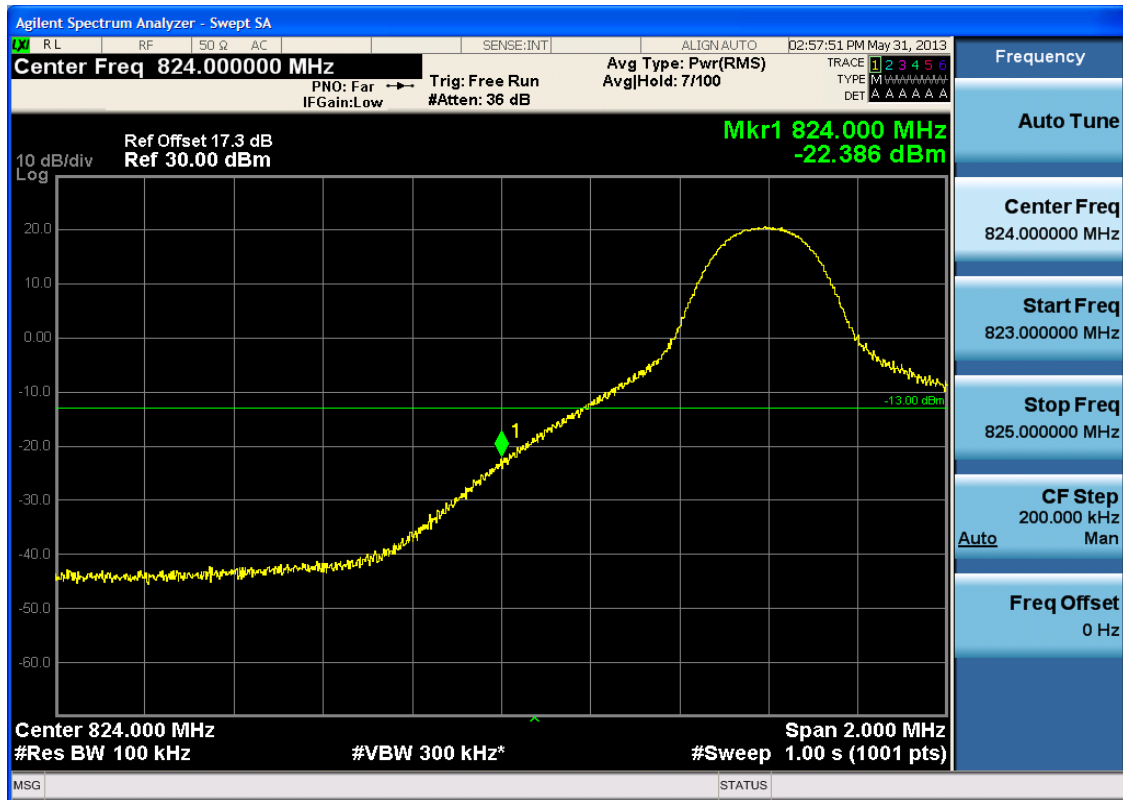
5.3.1.2.3.2.4 Test RB = RB25#0



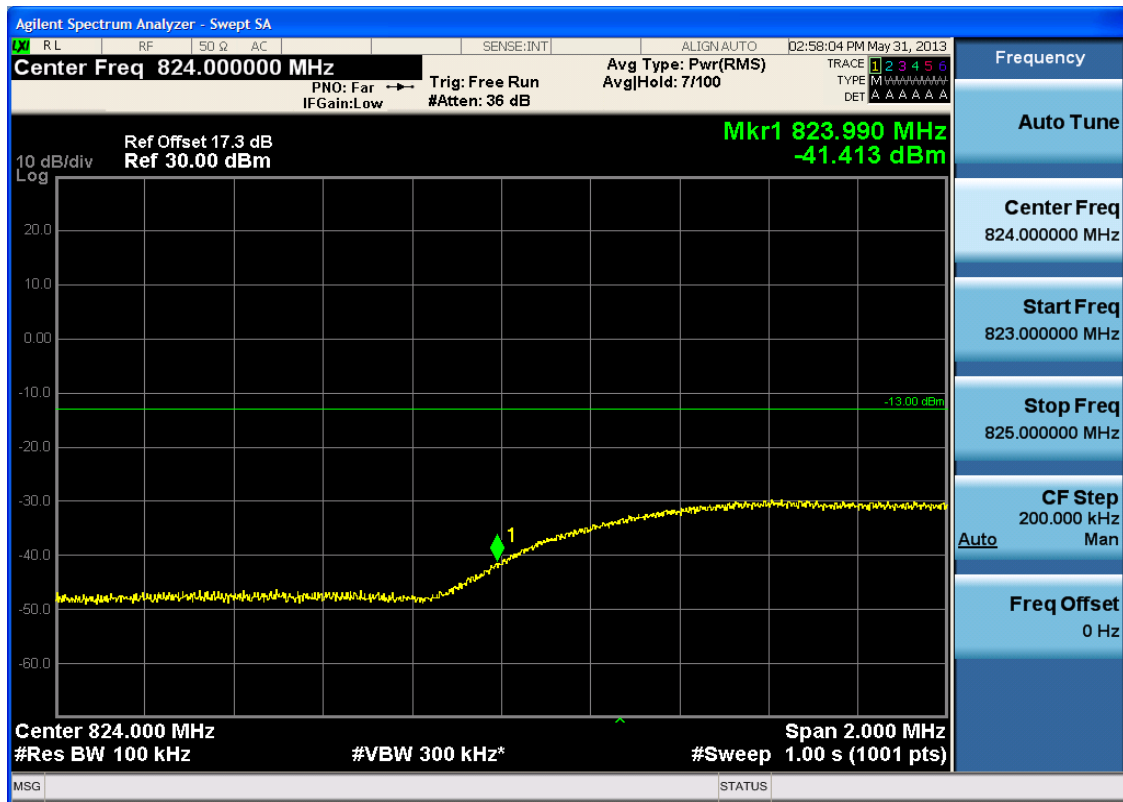
5.3.1.2.4 Test Bandwidth = 10

5.3.1.2.4.1 Test Channel = LCH

5.3.1.2.4.1.1 Test RB = RB1#0

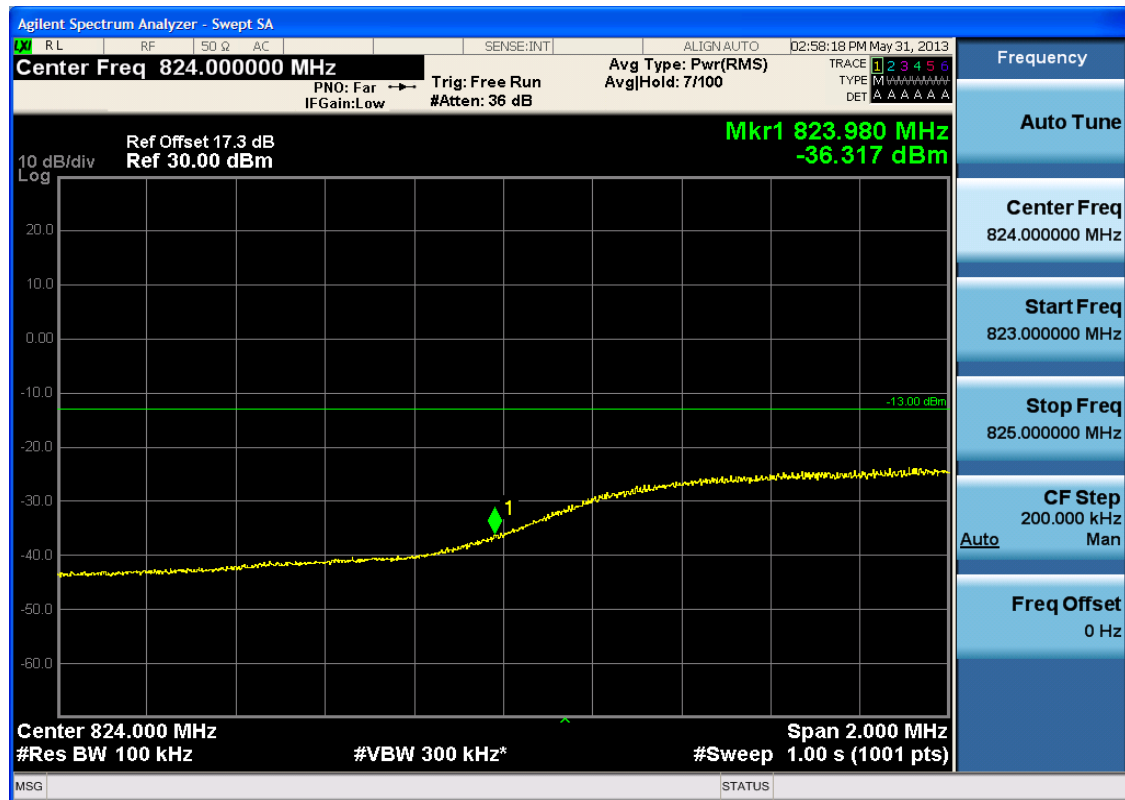


5.3.1.2.4.1.2 Test RB = RB1#49

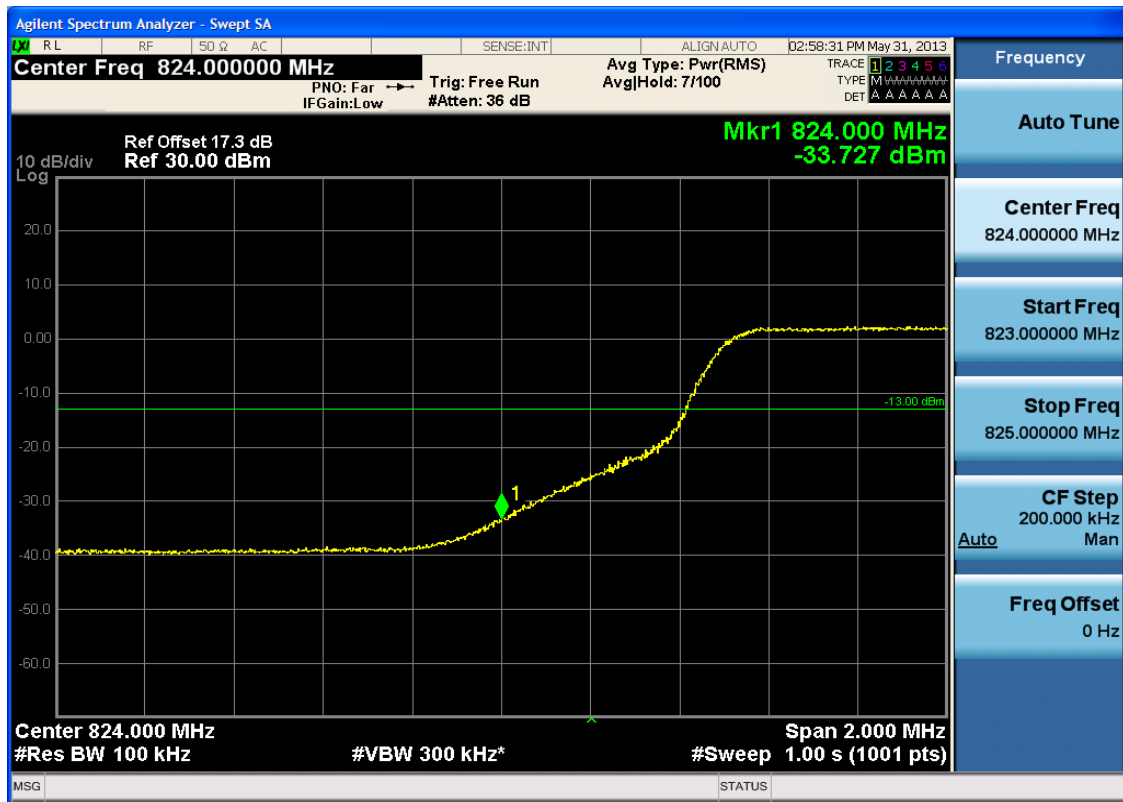




5.3.1.2.4.1.3 Test RB = RB25#13

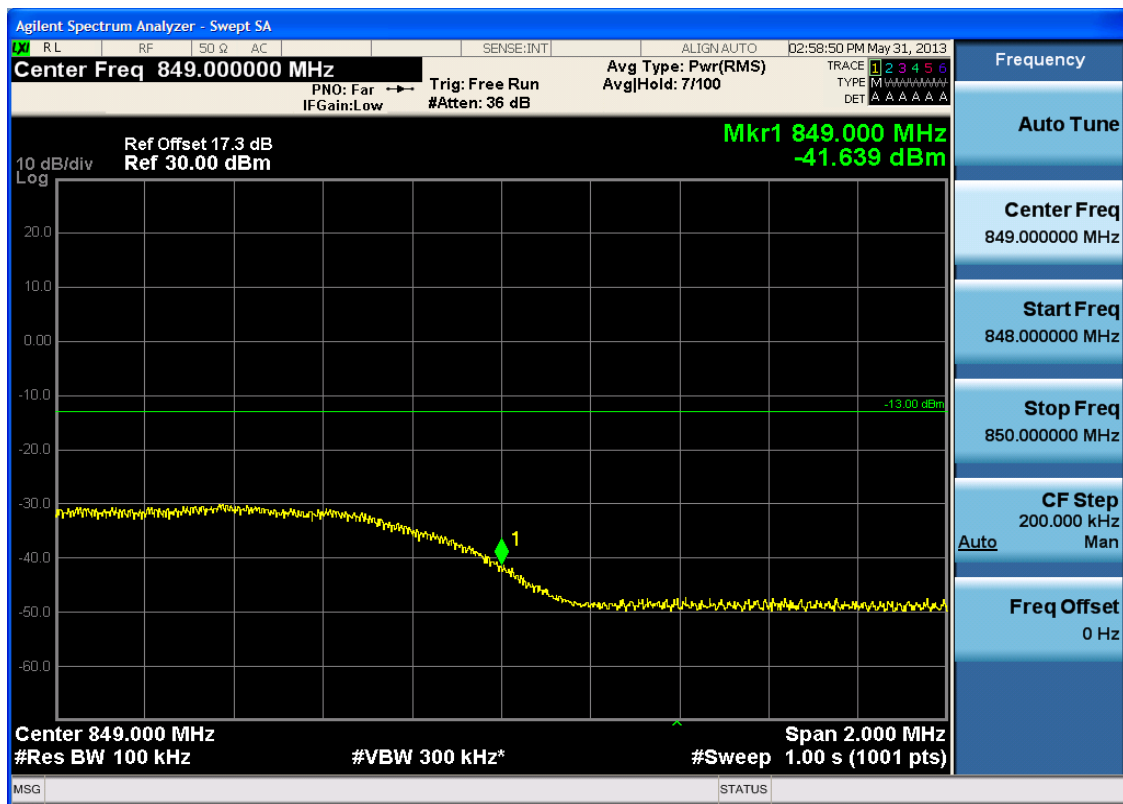


5.3.1.2.4.1.4 Test RB = RB50#0



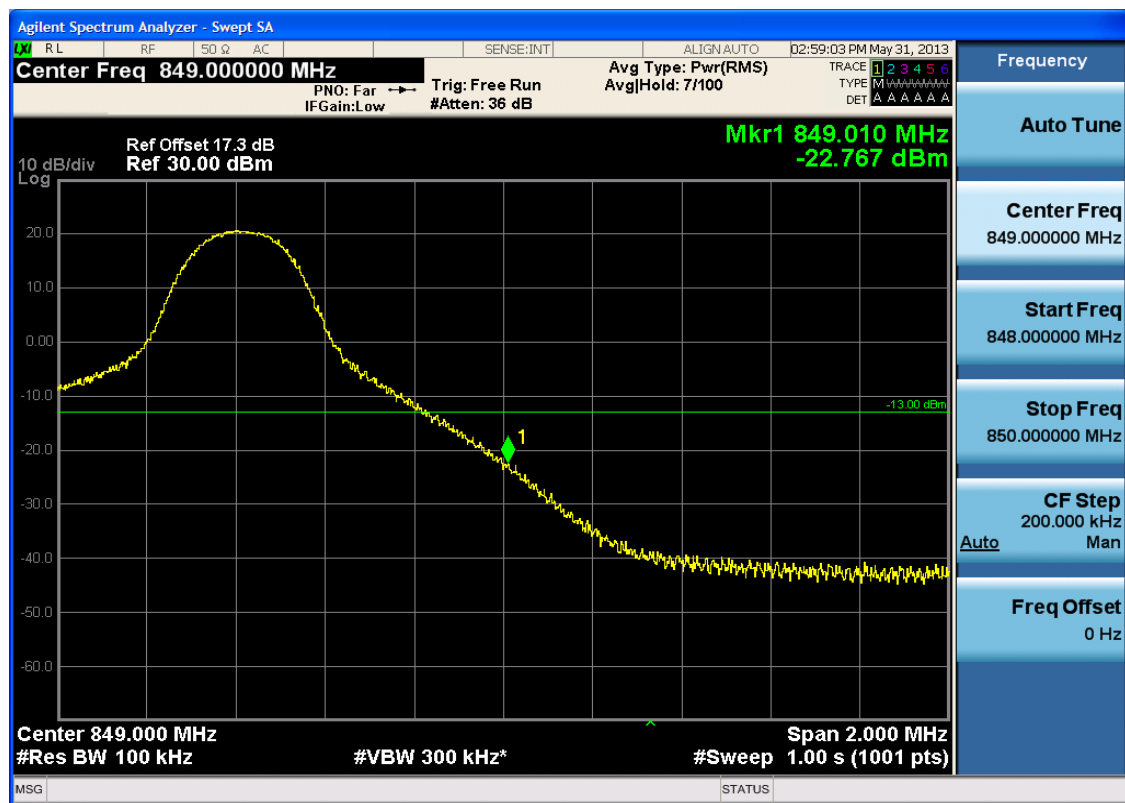
5.3.1.2.4.2 Test Channel = HCH

5.3.1.2.4.2.1 Test RB = RB1#0





5.3.1.2.4.2.2 Test RB = RB1#49





5.3.1.2.4.2.3 Test RB = RB25#13





5.3.1.2.4.2.4 Test RB = RB50#0



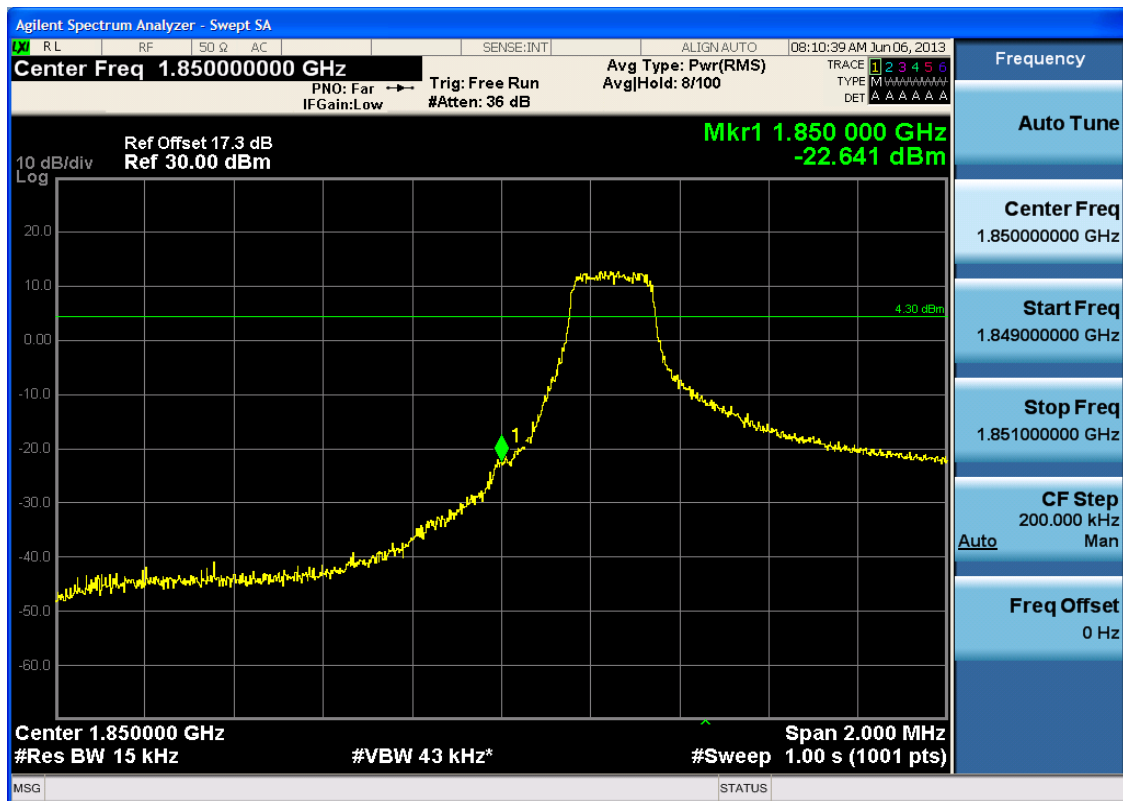
5.3.2 Test Band = BAND2

5.3.2.1 Test Mode = LTE/TM1

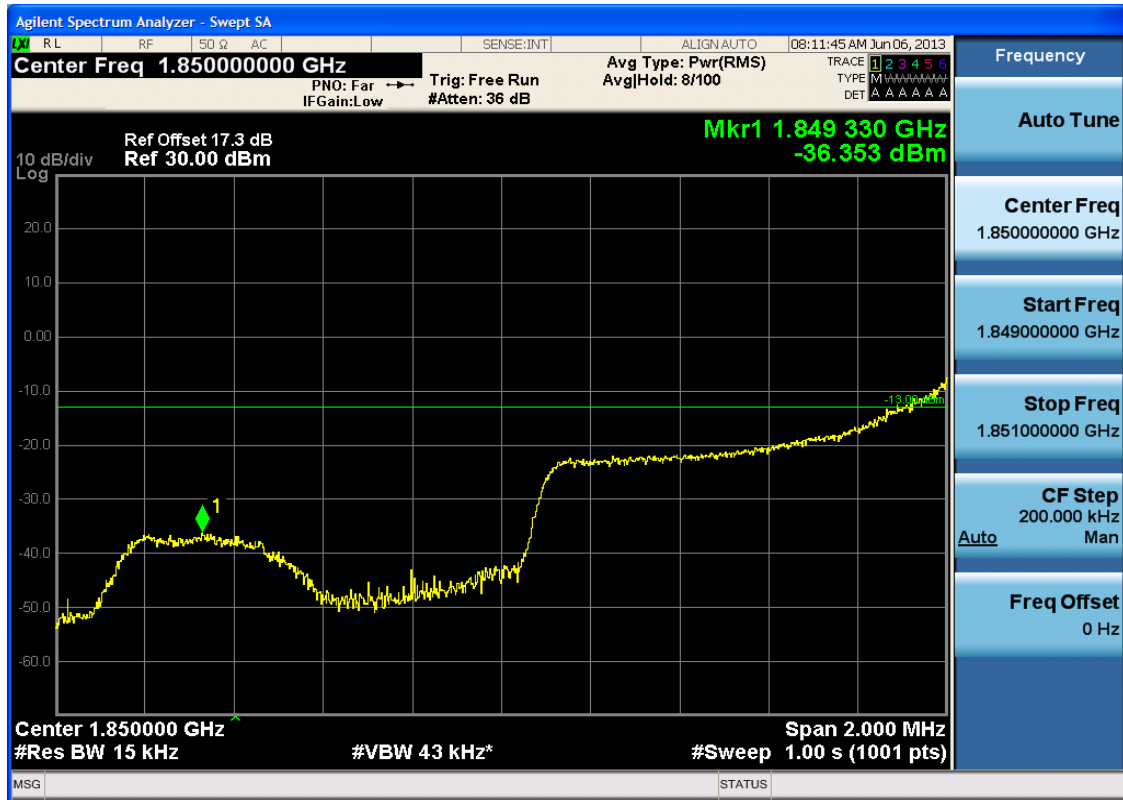
5.3.2.1.1 Test Bandwidth = 1.4

5.3.2.1.1.1 Test Channel = LCH

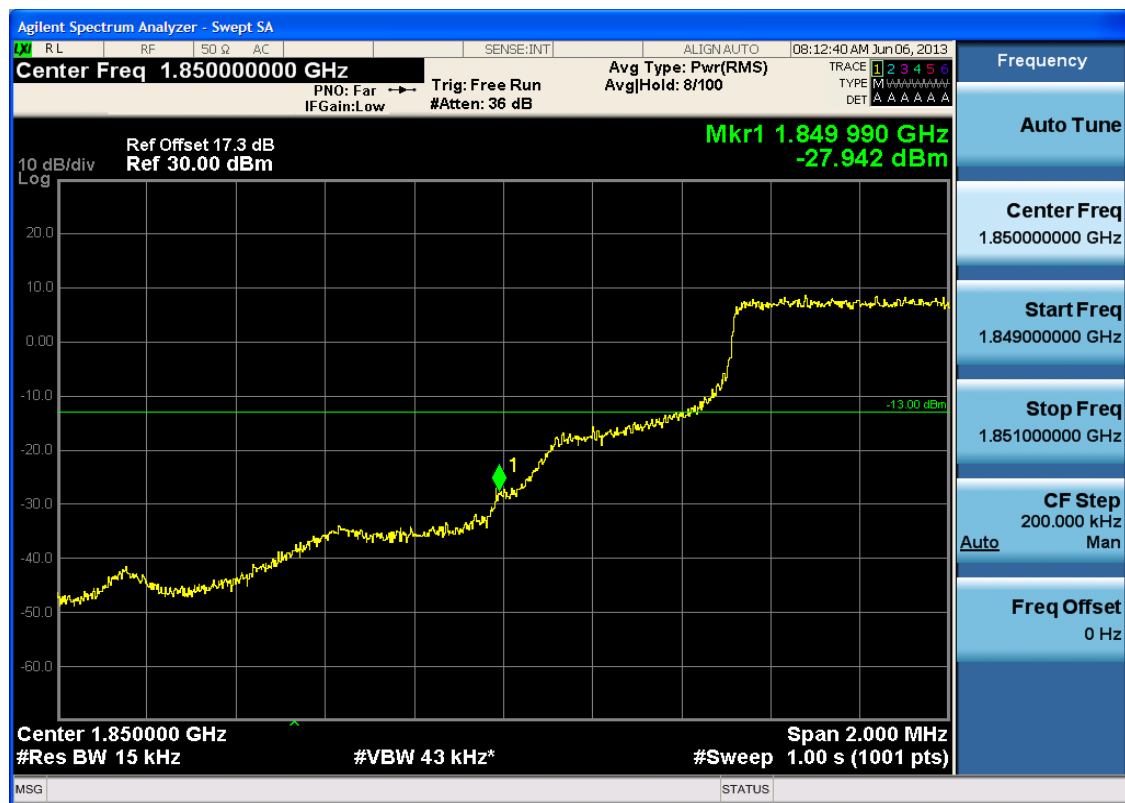
5.3.2.1.1.1.1 Test RB = RB1#0



5.3.2.1.1.1.2 Test RB = RB1#5

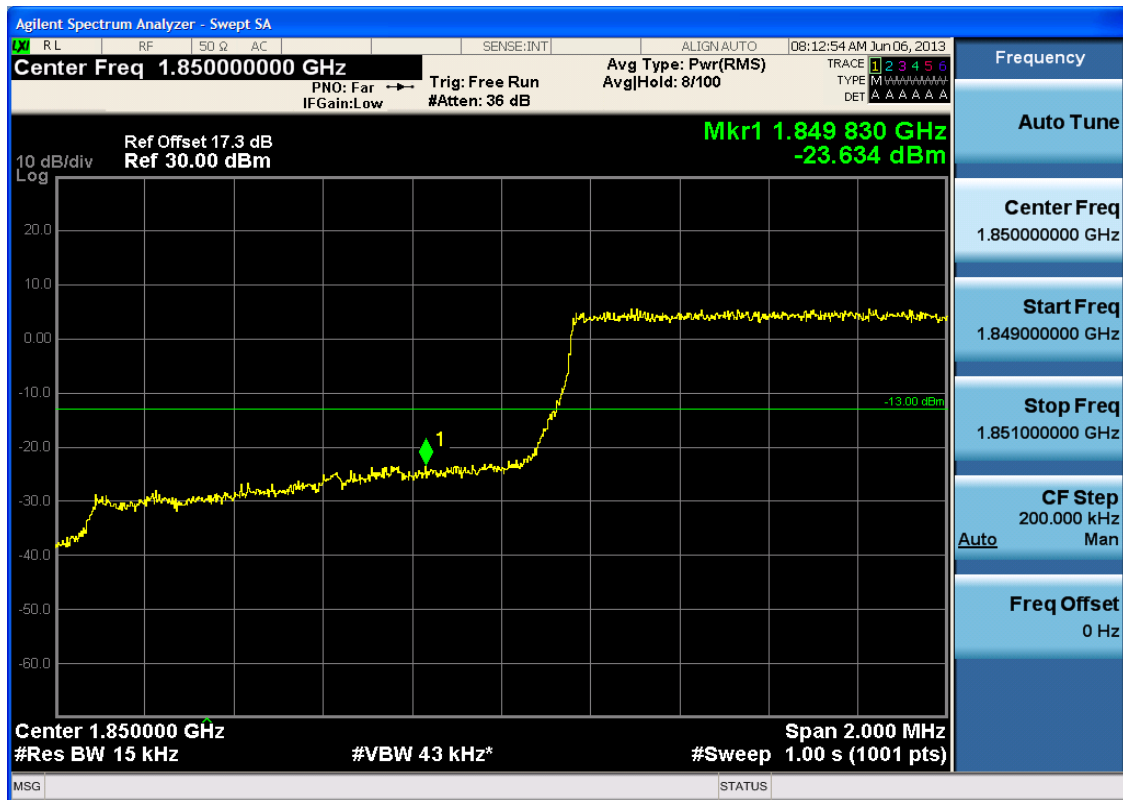


5.3.2.1.1.1.3 Test RB = RB3#2





5.3.2.1.1.1.4 Test RB = RB6#0

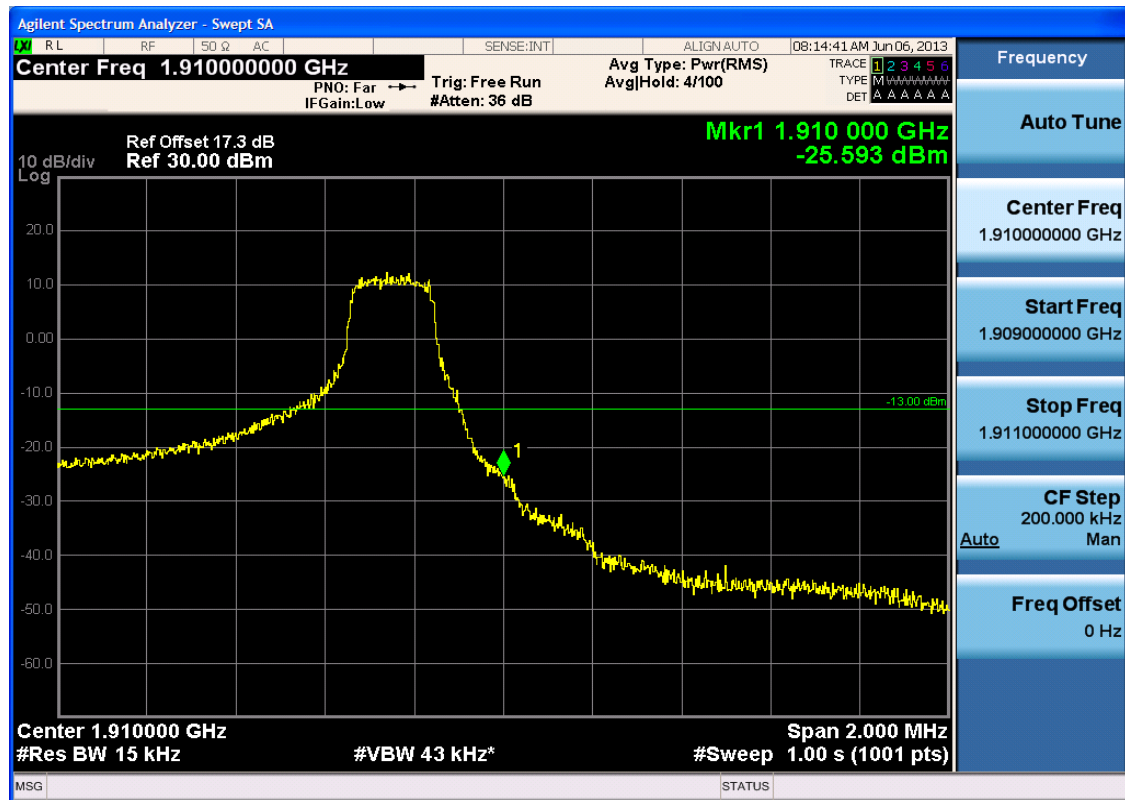


5.3.2.1.1.2 Test Channel = HCH

5.3.2.1.1.2.1 Test RB = RB1#0



5.3.2.1.1.2.2 Test RB = RB1#5



5.3.2.1.1.2.3 Test RB = RB3#2



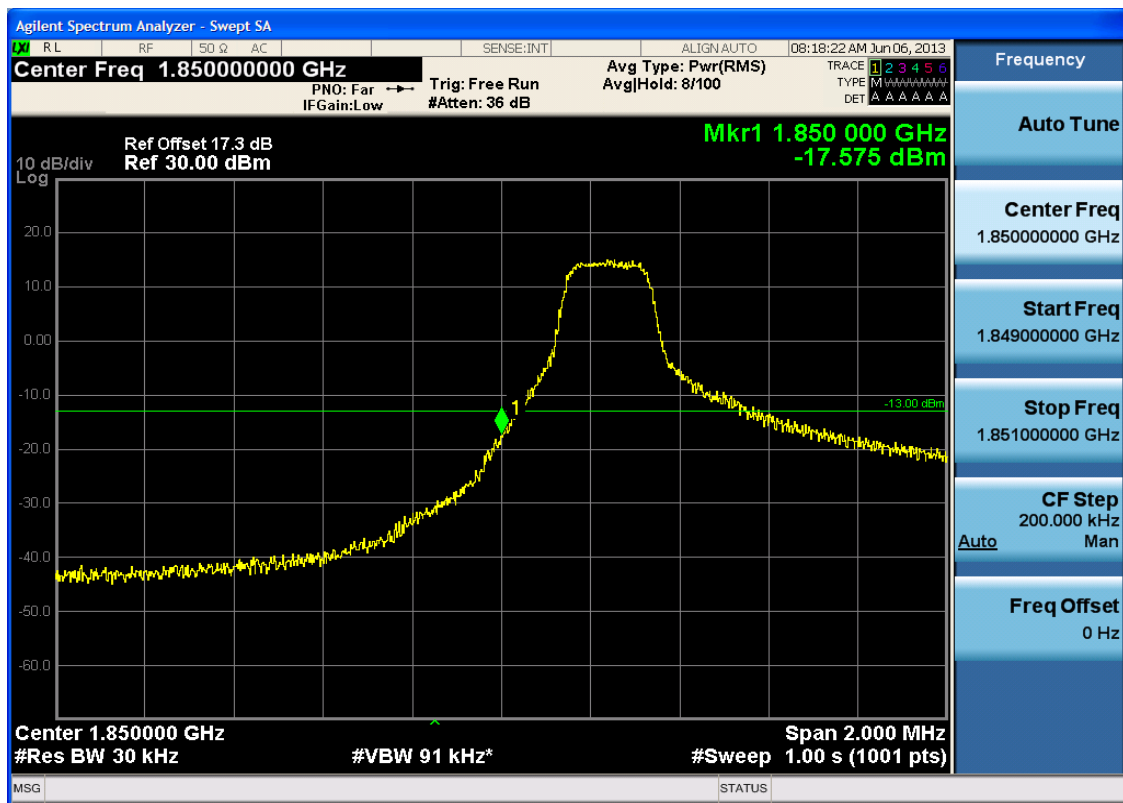
5.3.2.1.1.2.4 Test RB = RB6#0



5.3.2.1.2 Test Bandwidth = 3

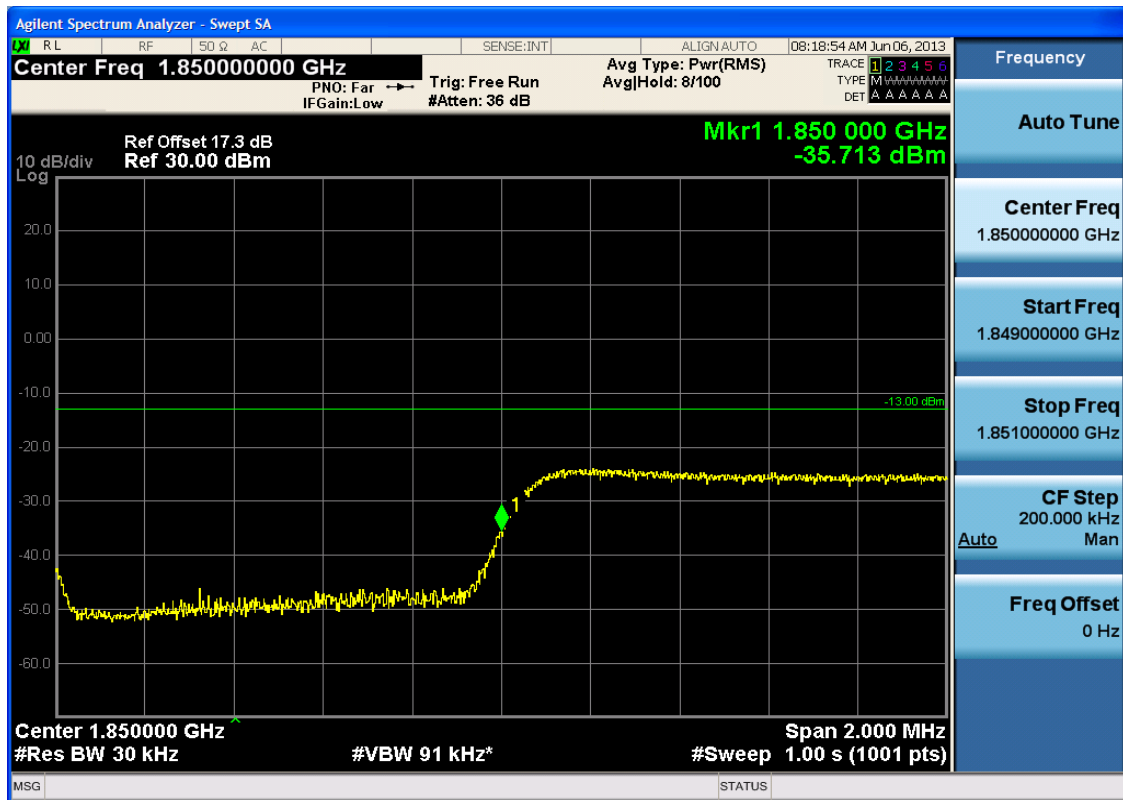
5.3.2.1.2.1 Test Channel = LCH

5.3.2.1.2.1.1 Test RB = RB1#0



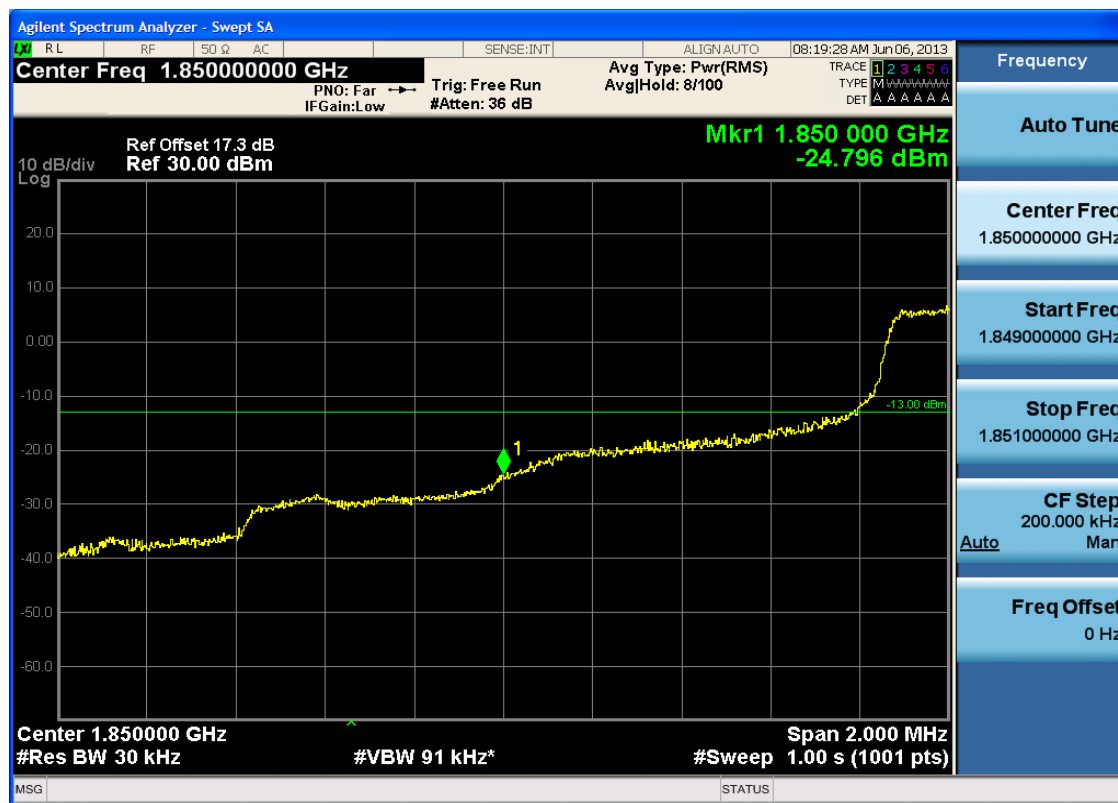


5.3.2.1.2.1.2 Test RB = RB1#14



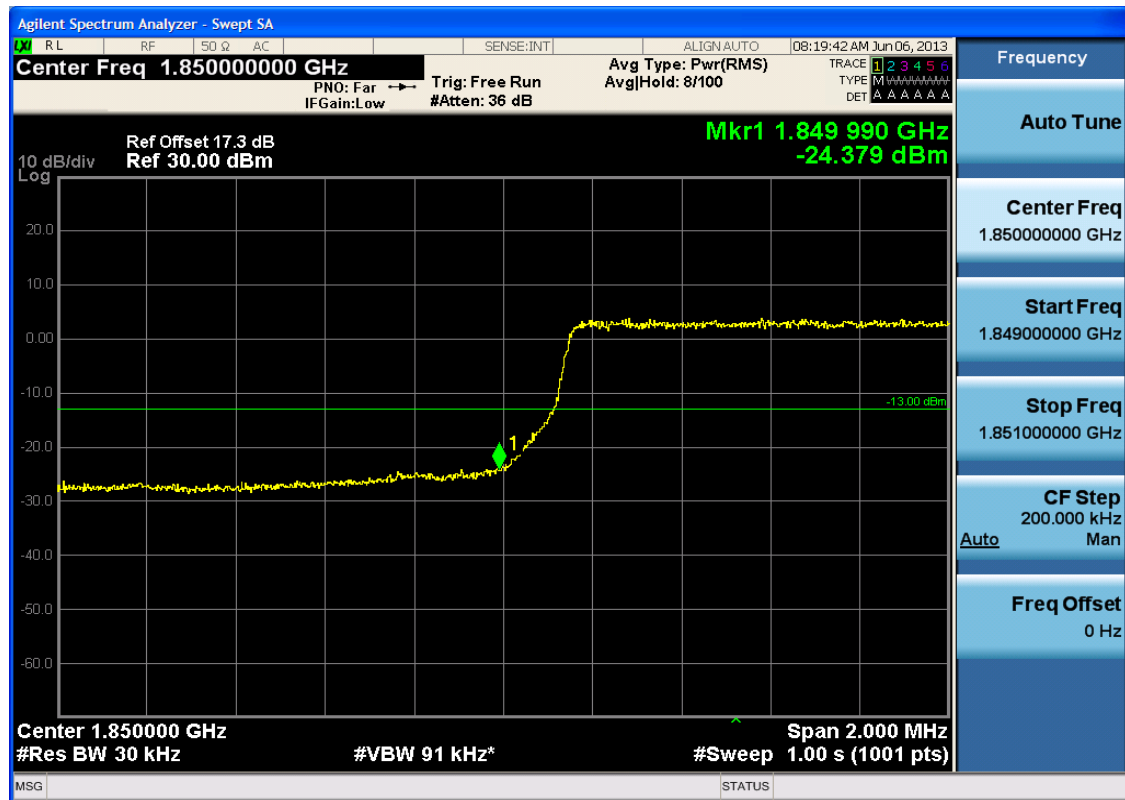


5.3.2.1.2.1.3 Test RB = RB8#4



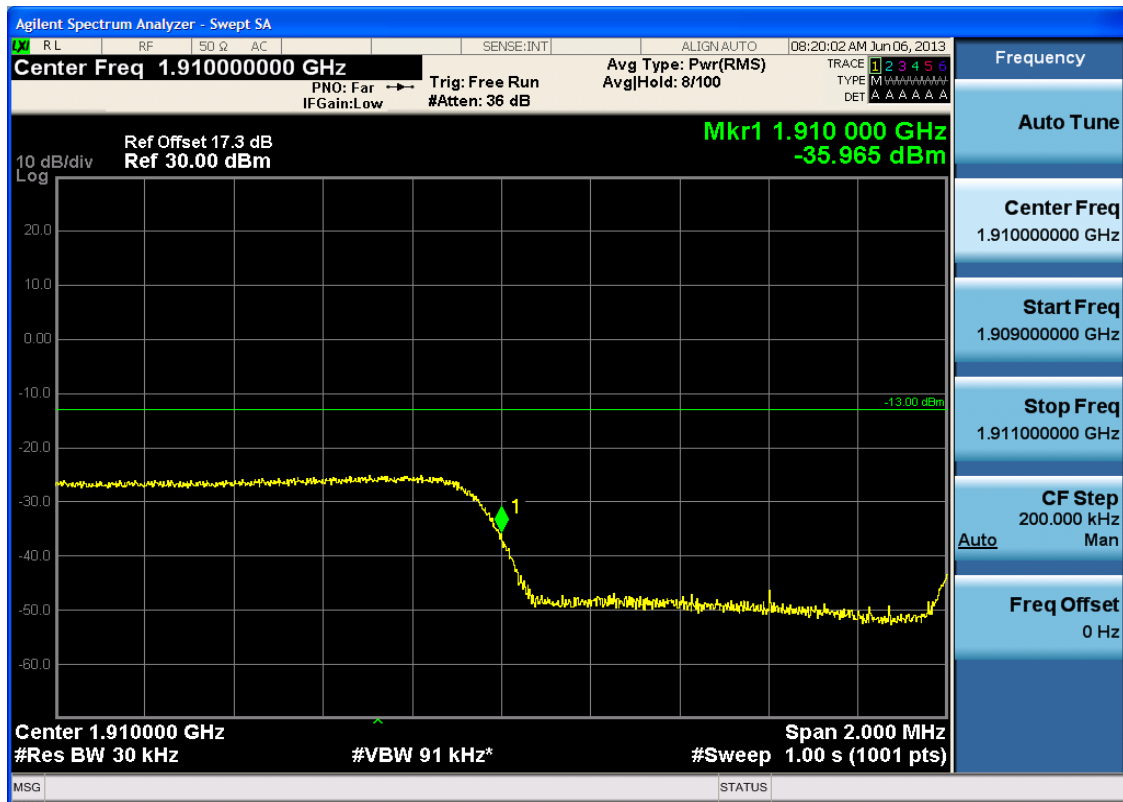


5.3.2.1.2.1.4 Test RB = RB15#0



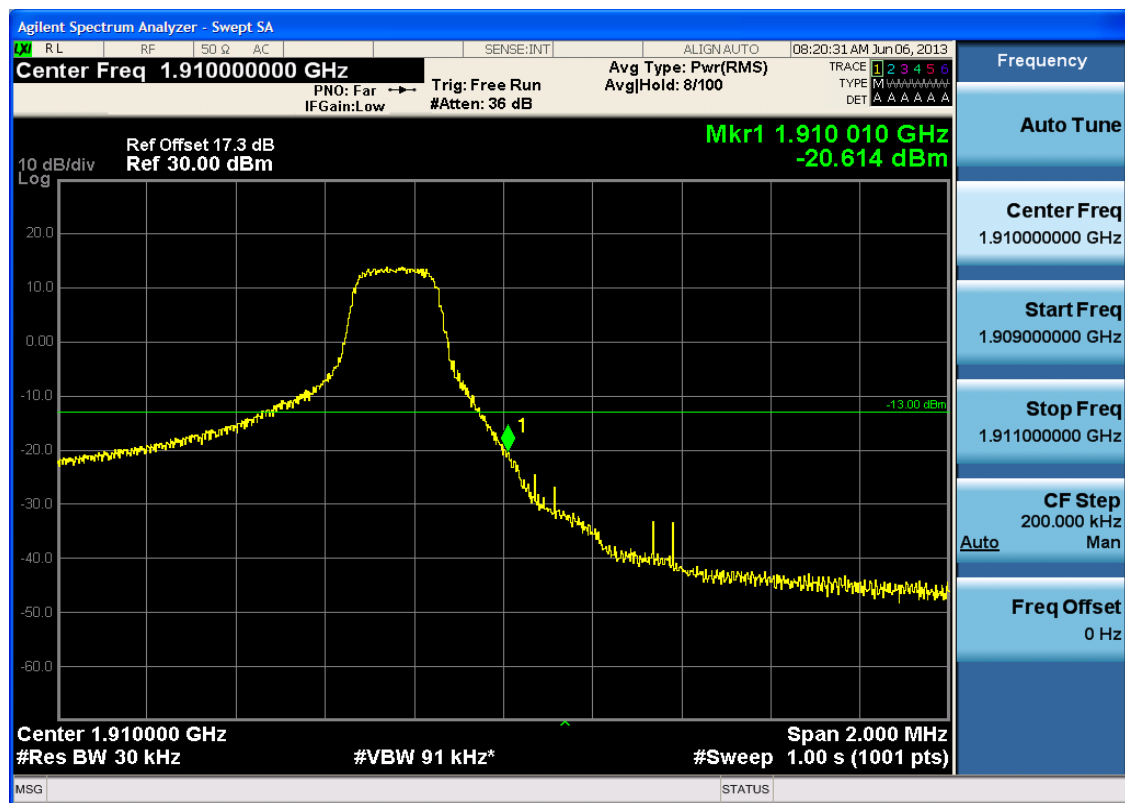
5.3.2.1.2.2 Test Channel = HCH

5.3.2.1.2.2.1 Test RB = RB1#0





5.3.2.1.2.2.2 Test RB = RB1#14

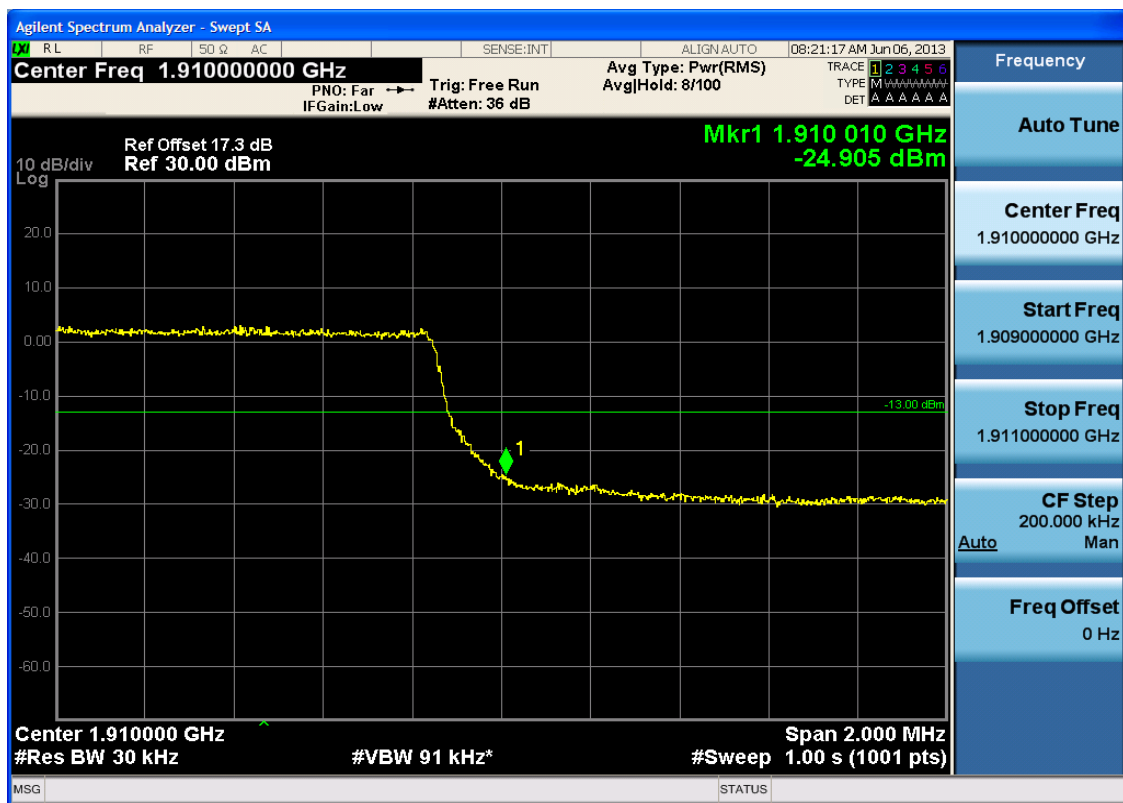




5.3.2.1.2.2.3 Test RB = RB8#4



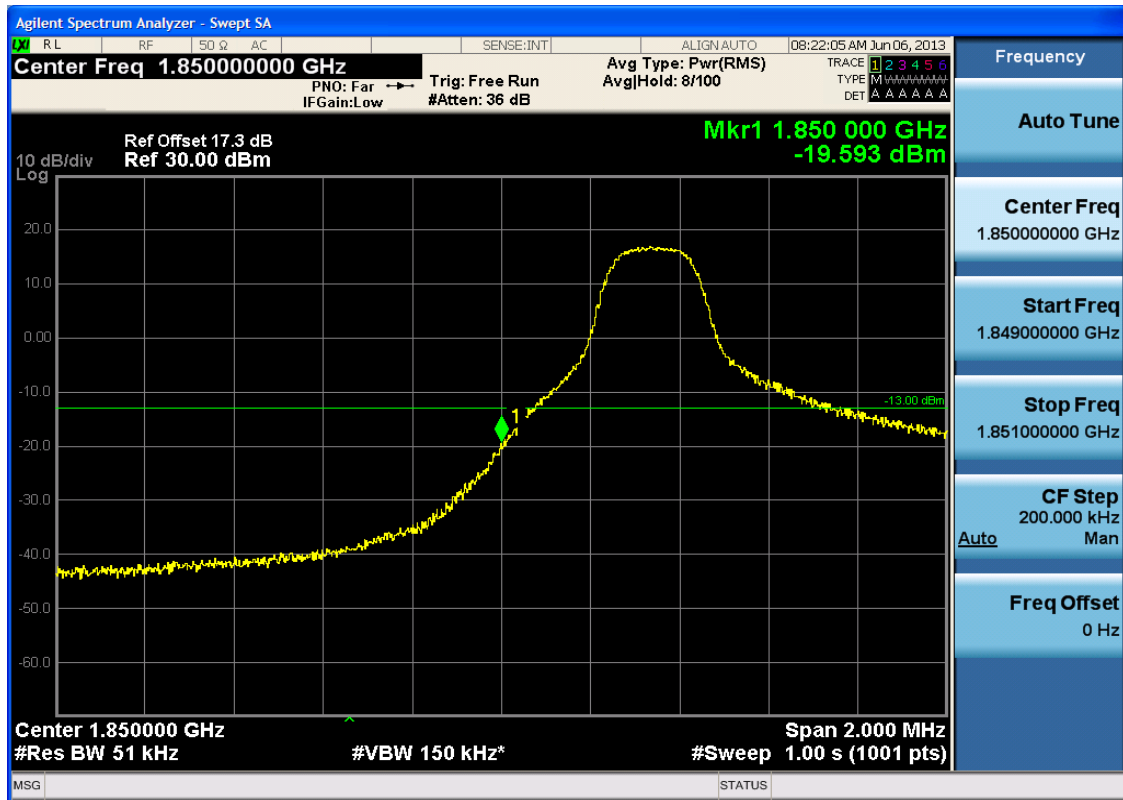
5.3.2.1.2.2.4 Test RB = RB15#0



5.3.2.1.3 Test Bandwidth = 5

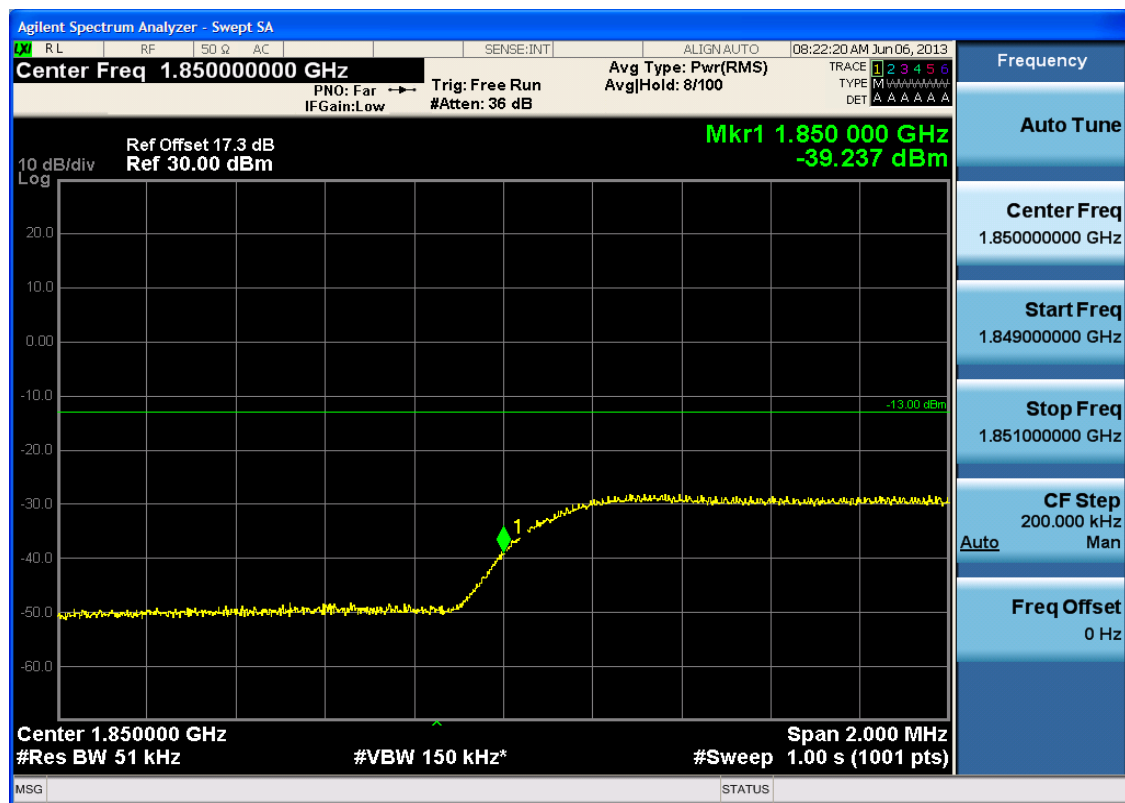
5.3.2.1.3.1 Test Channel = LCH

5.3.2.1.3.1.1 Test RB = RB1#0



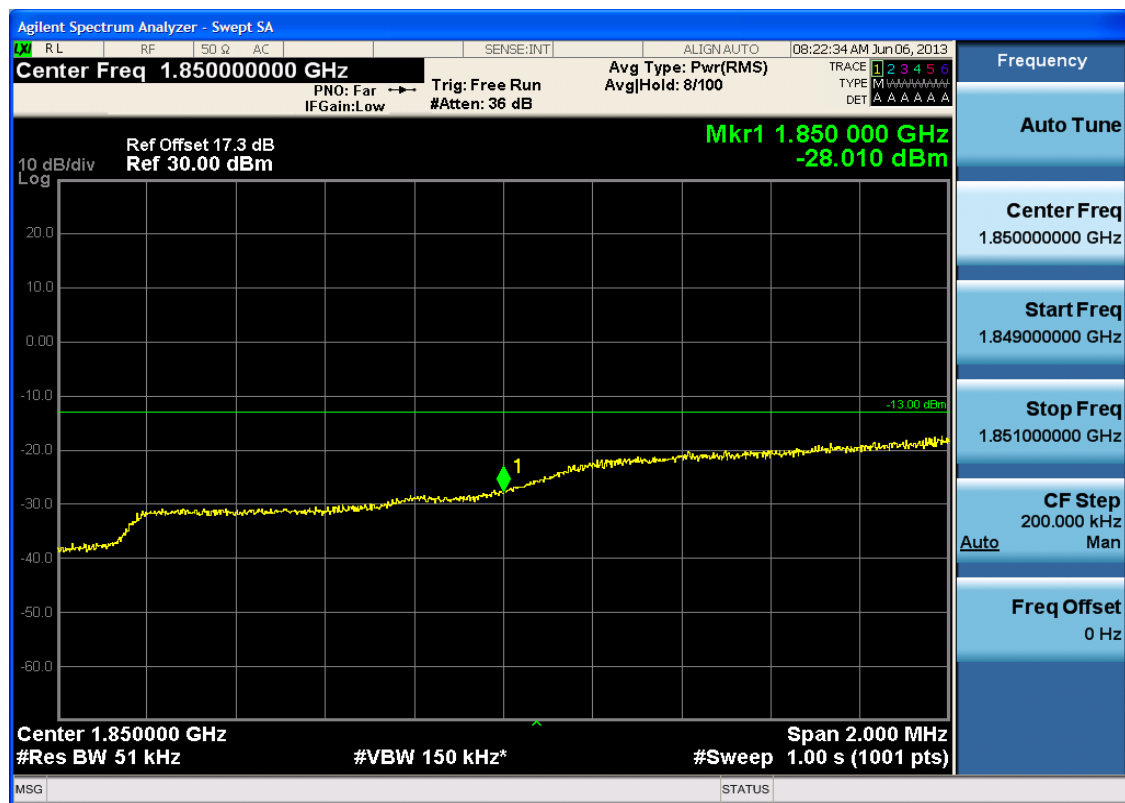


5.3.2.1.3.1.2 Test RB = RB1#24

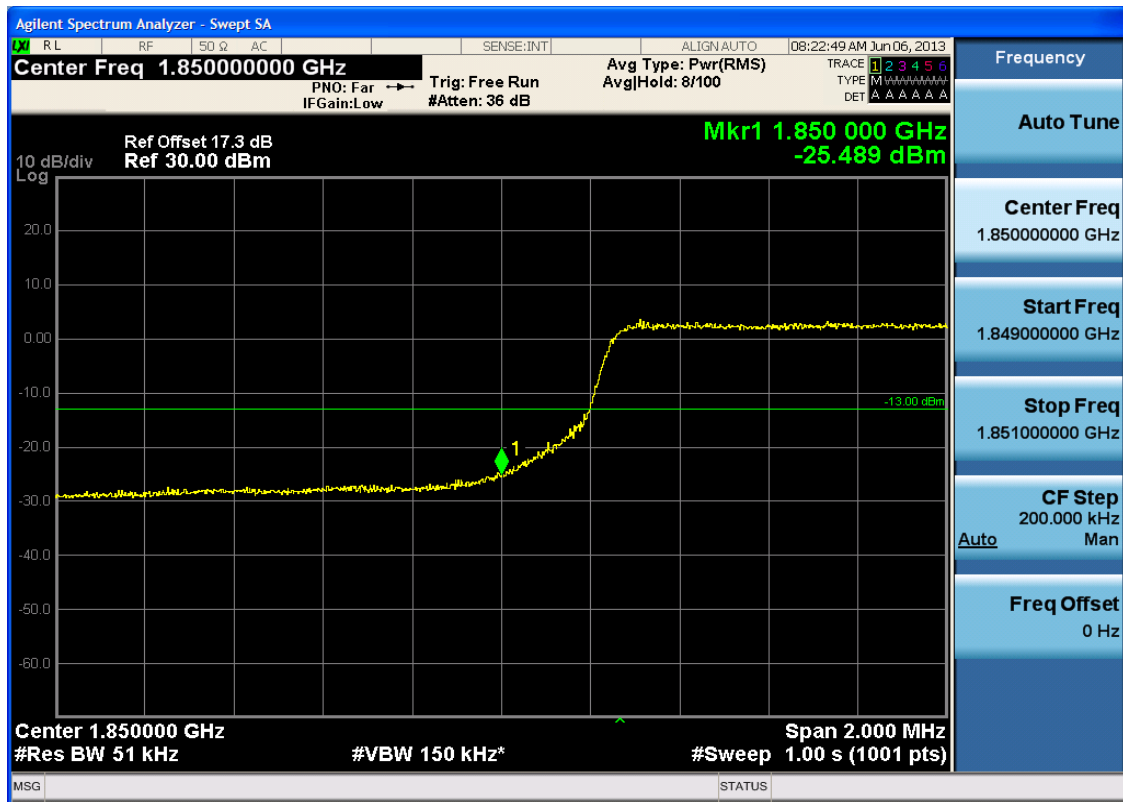




5.3.2.1.3.1.3 Test RB = RB12#6

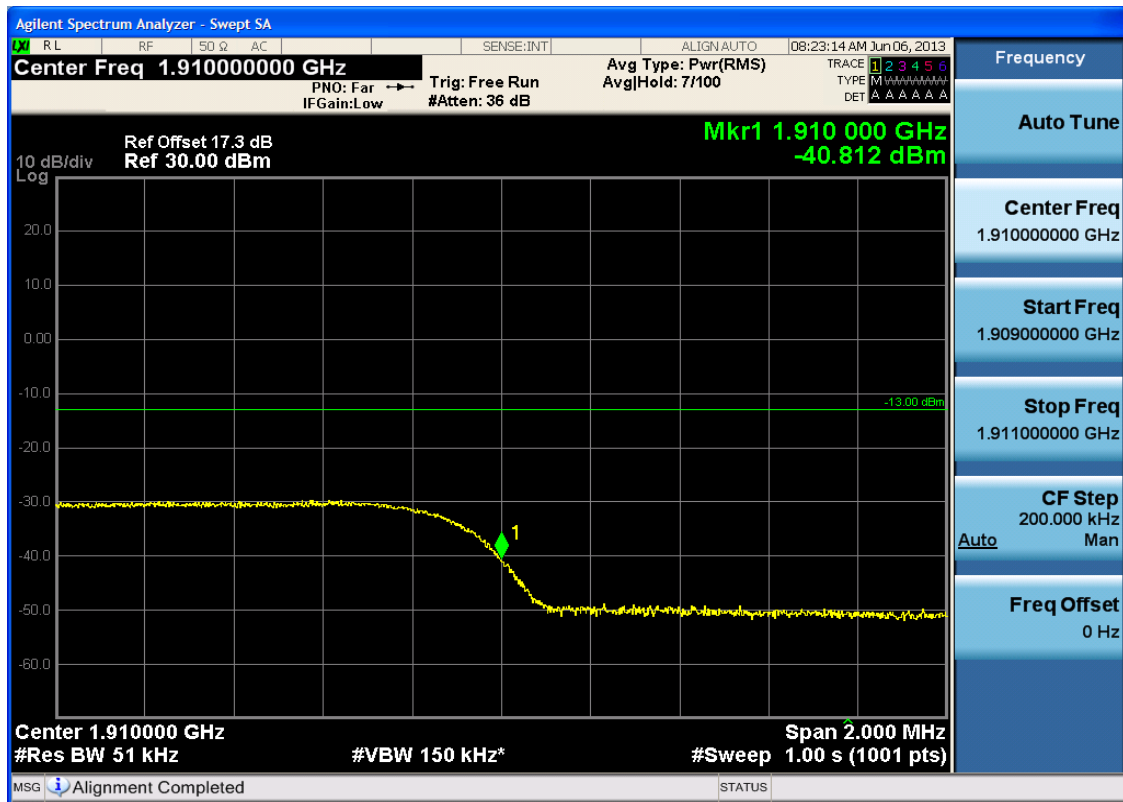


5.3.2.1.3.1.4 Test RB = RB25#0



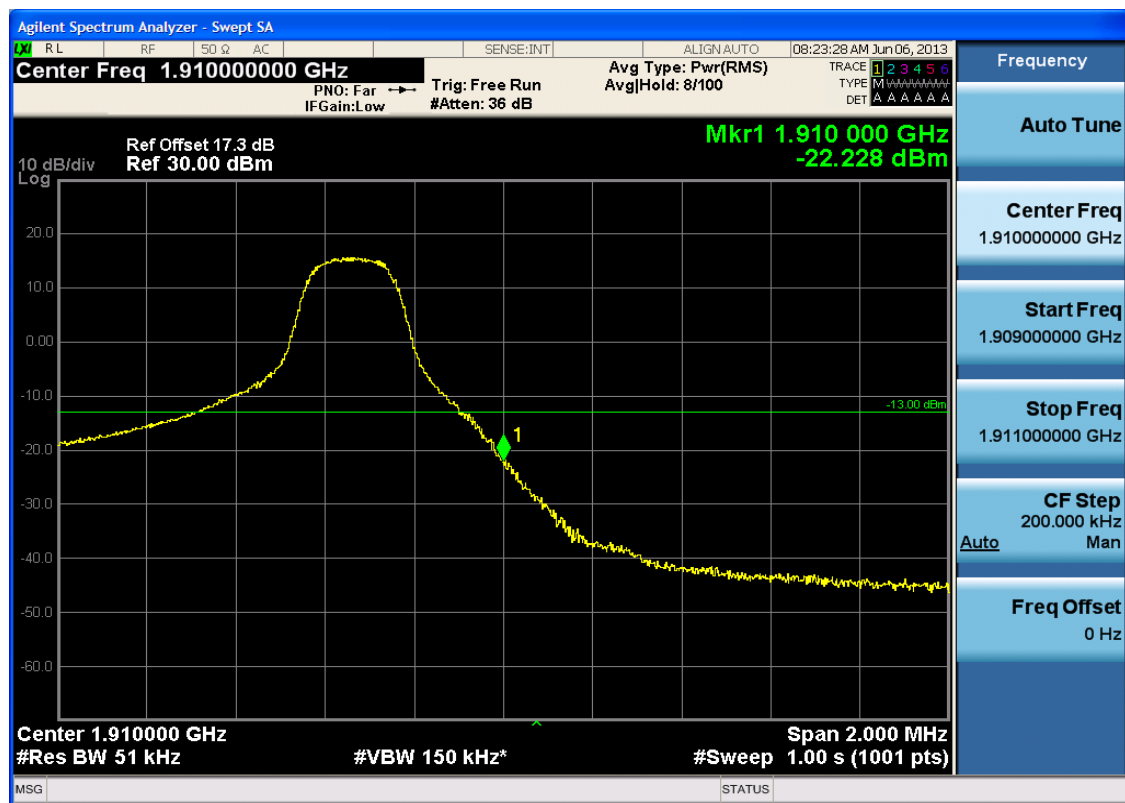
5.3.2.1.3.2 Test Channel = HCH

5.3.2.1.3.2.1 Test RB = RB1#0





5.3.2.1.3.2.2 Test RB = RB1#24



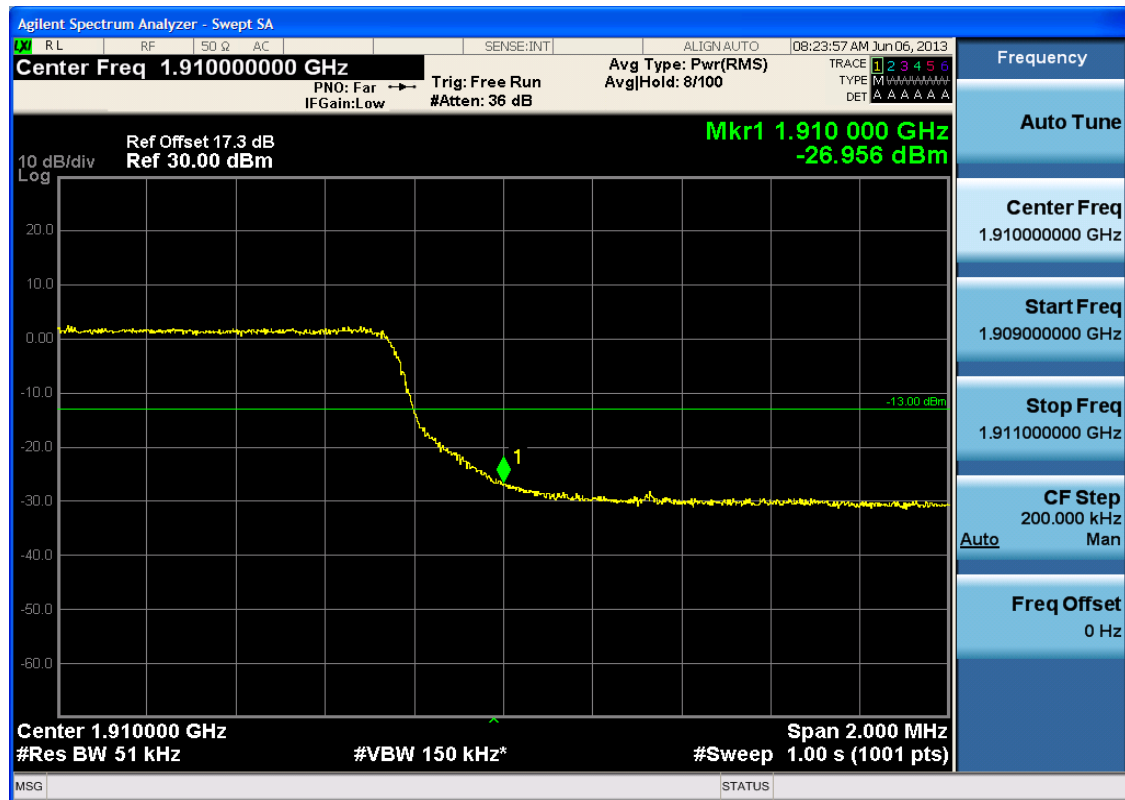


5.3.2.1.3.2.3 Test RB = RB12#6





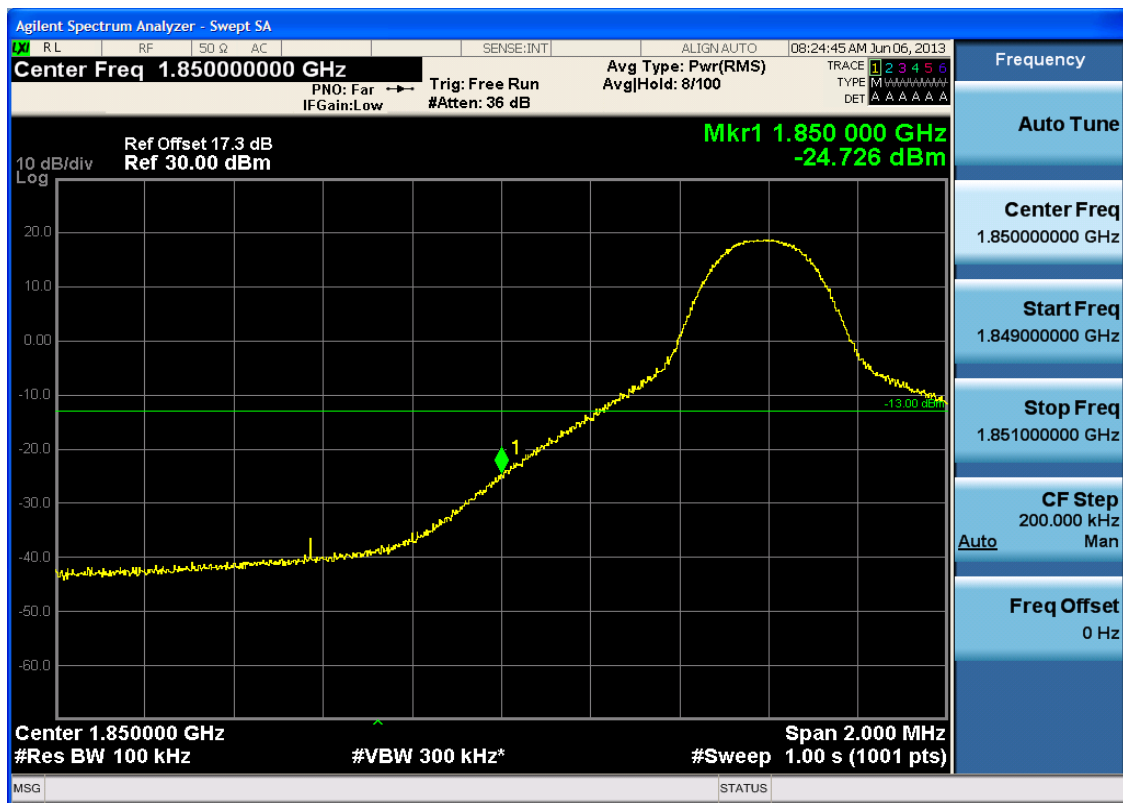
5.3.2.1.3.2.4 Test RB = RB25#0



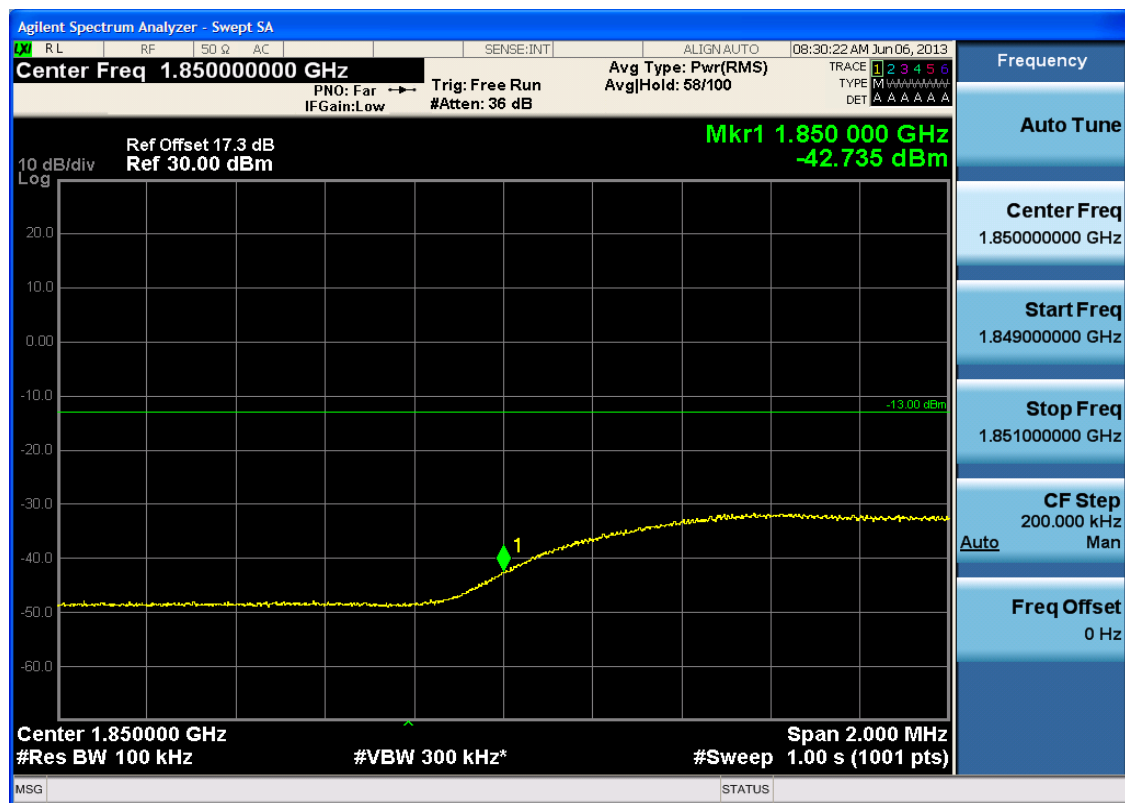
5.3.2.1.4 Test Bandwidth = 10

5.3.2.1.4.1 Test Channel = LCH

5.3.2.1.4.1.1 Test RB = RB1#0

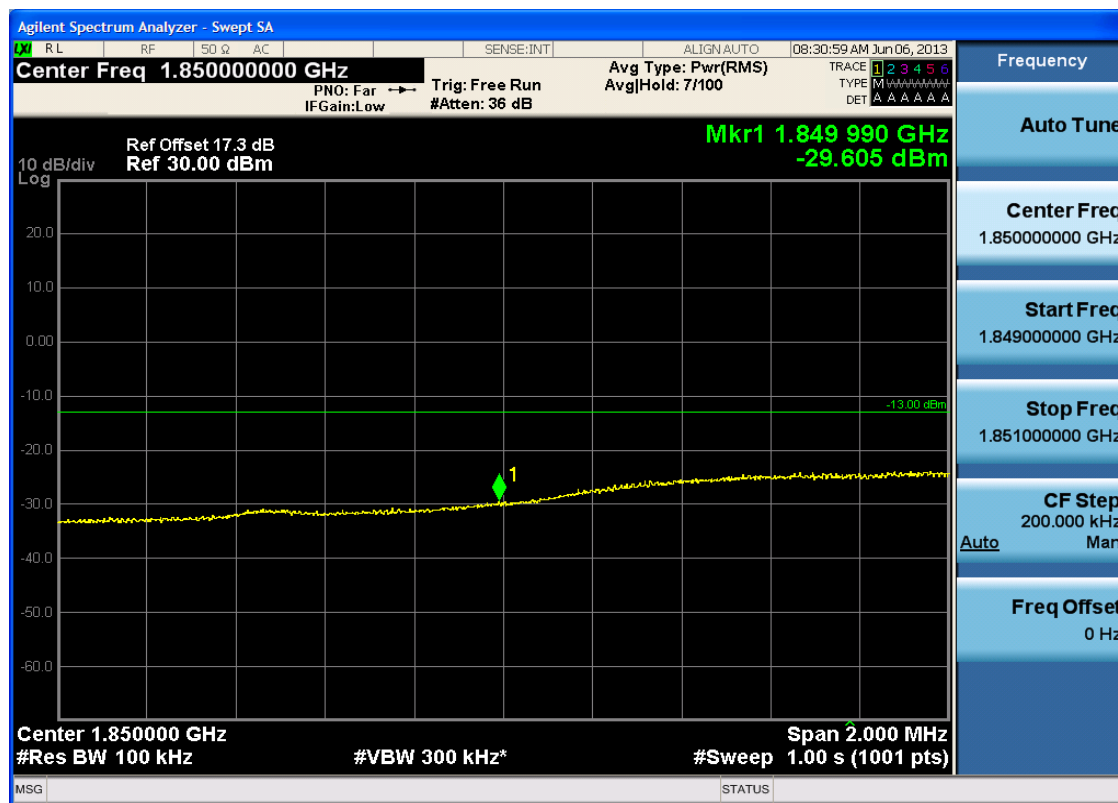


5.3.2.1.4.1.2 Test RB = RB1#49



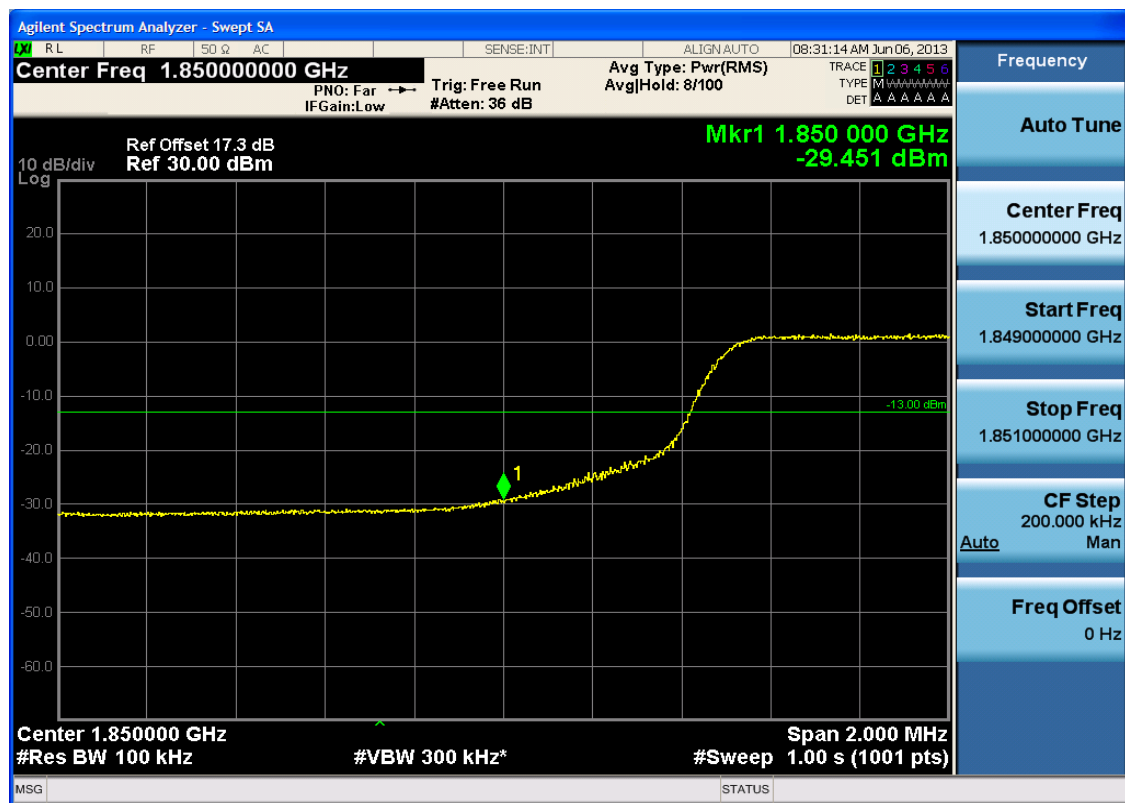


5.3.2.1.4.1.3 Test RB = RB25#13



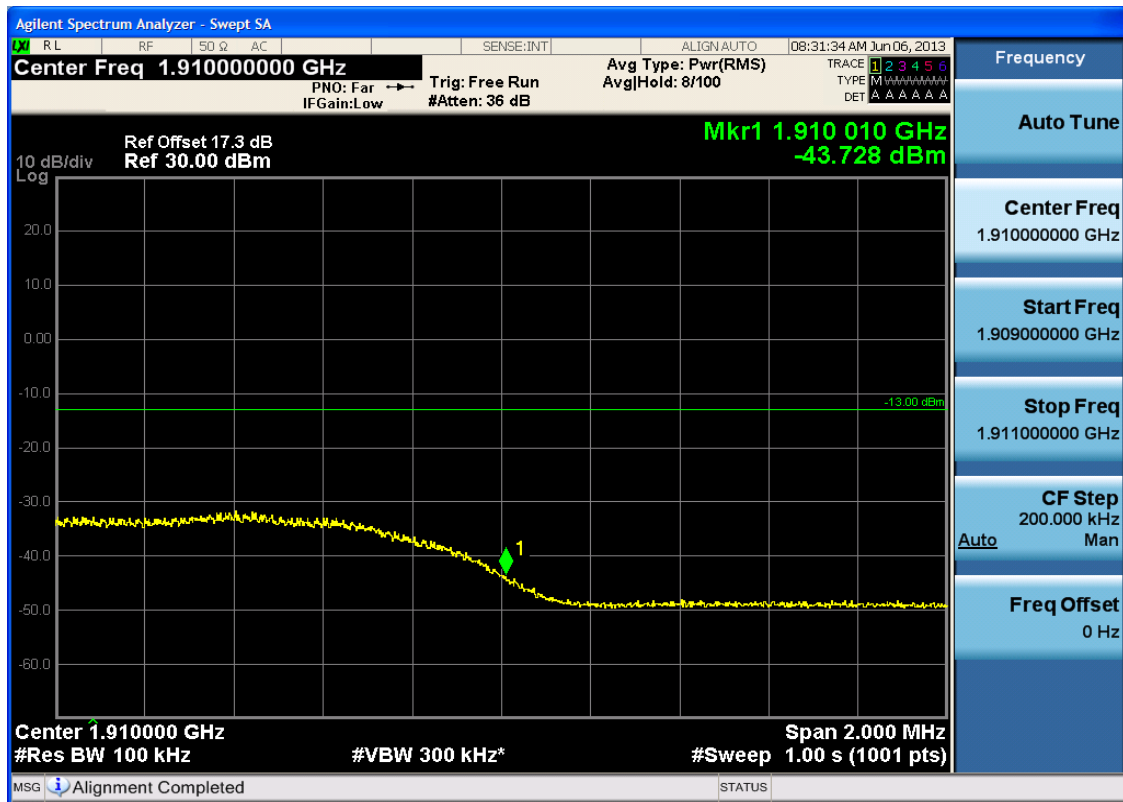


5.3.2.1.4.1.4 Test RB = RB50#0

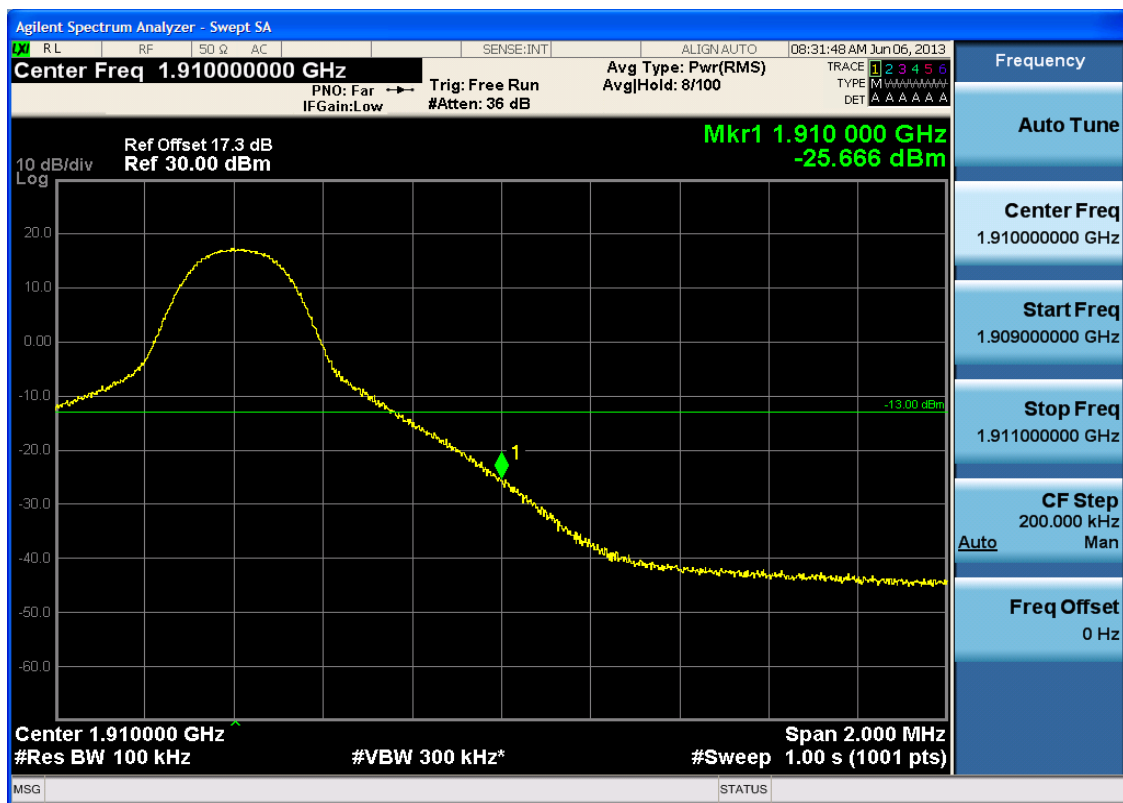


5.3.2.1.4.2 Test Channel = HCH

5.3.2.1.4.2.1 Test RB = RB1#0

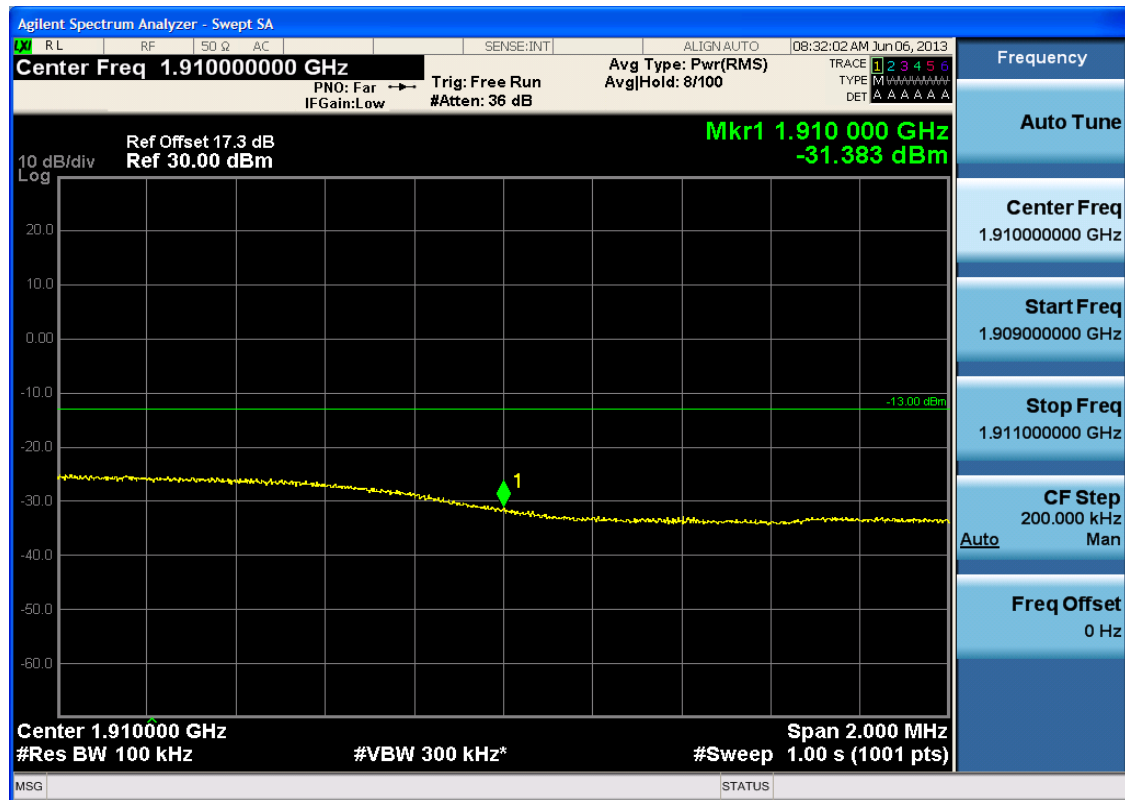


5.3.2.1.4.2.2 Test RB = RB1#49



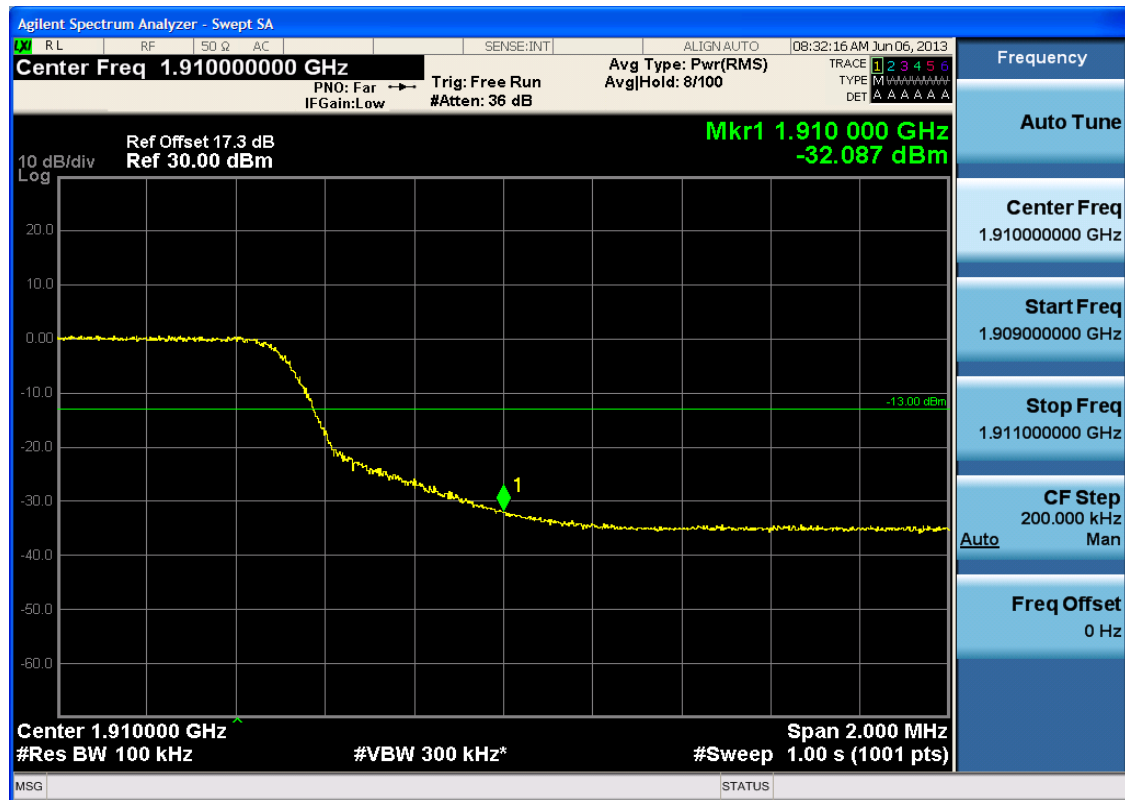


5.3.2.1.4.2.3 Test RB = RB25#13





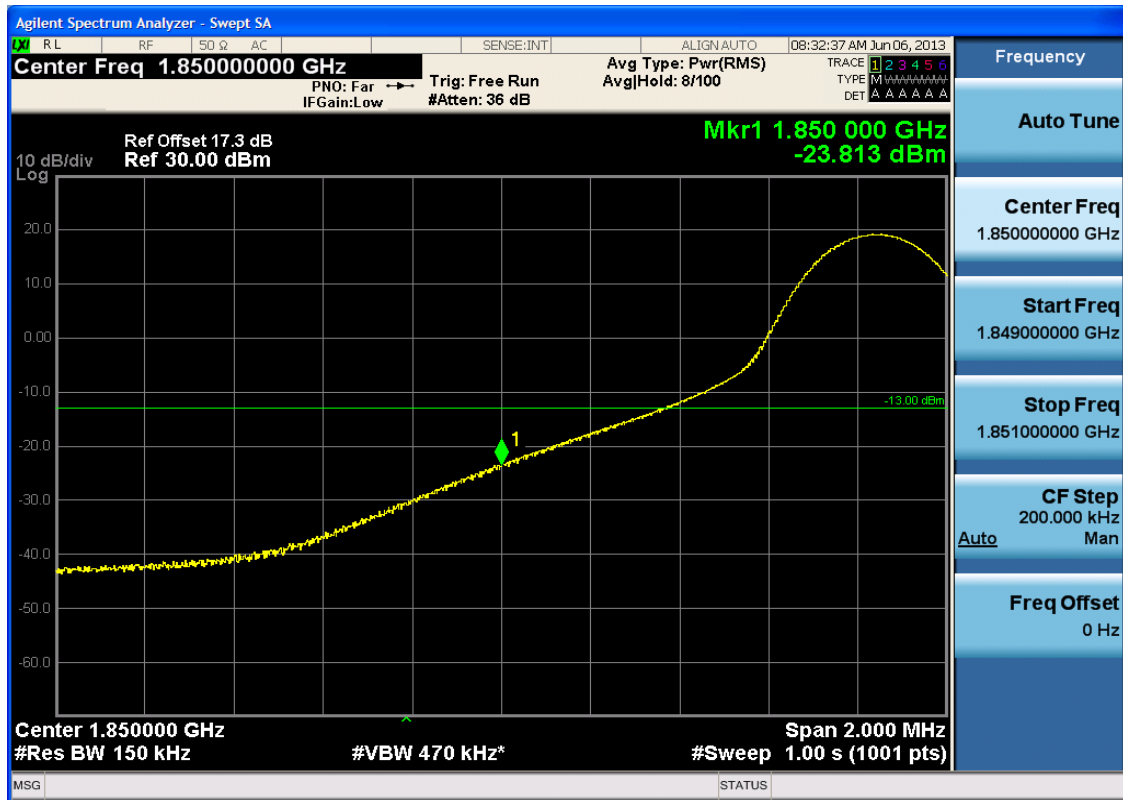
5.3.2.1.4.2.4 Test RB = RB50#0



5.3.2.1.5 Test Bandwidth = 15

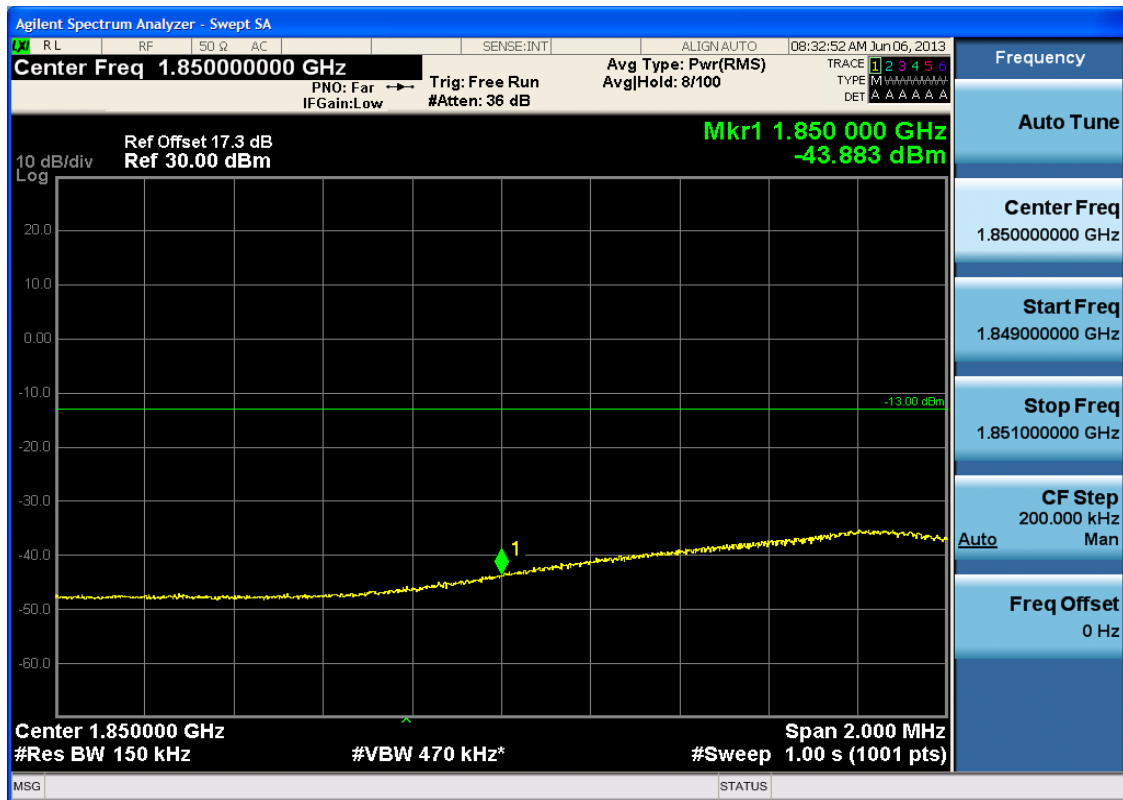
5.3.2.1.5.1 Test Channel = LCH

5.3.2.1.5.1.1 Test RB = RB1#0



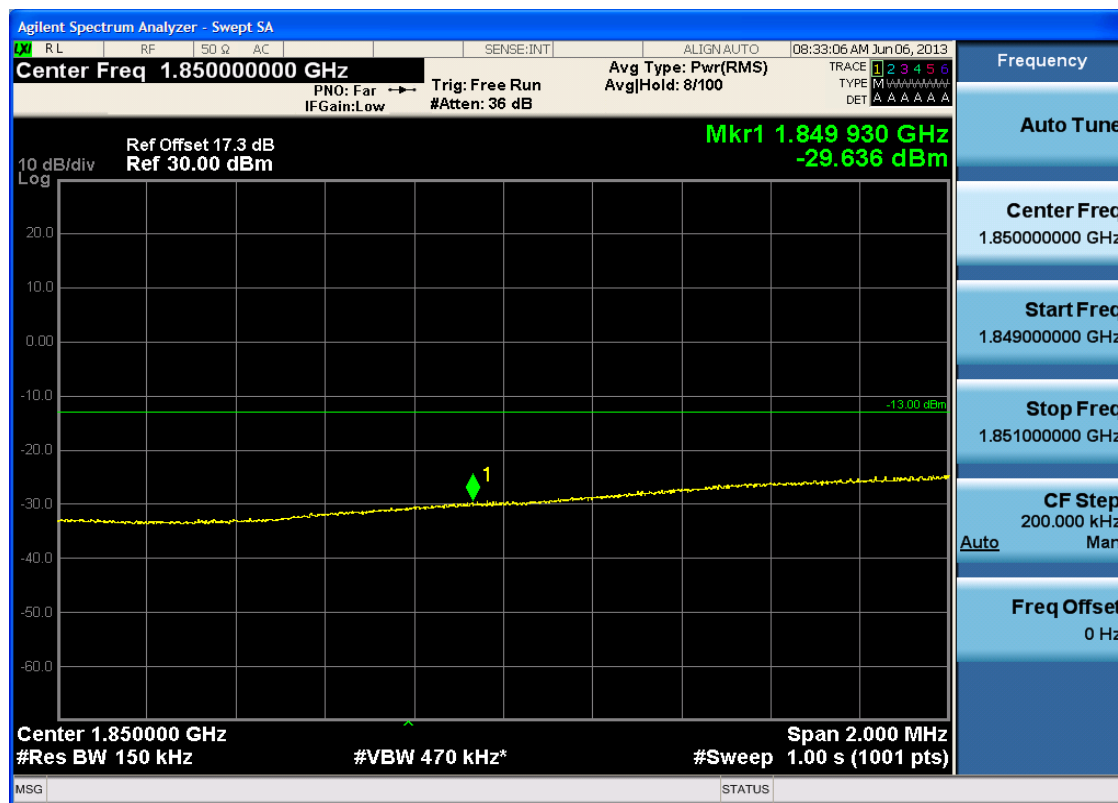


5.3.2.1.5.1.2 Test RB = RB1#74



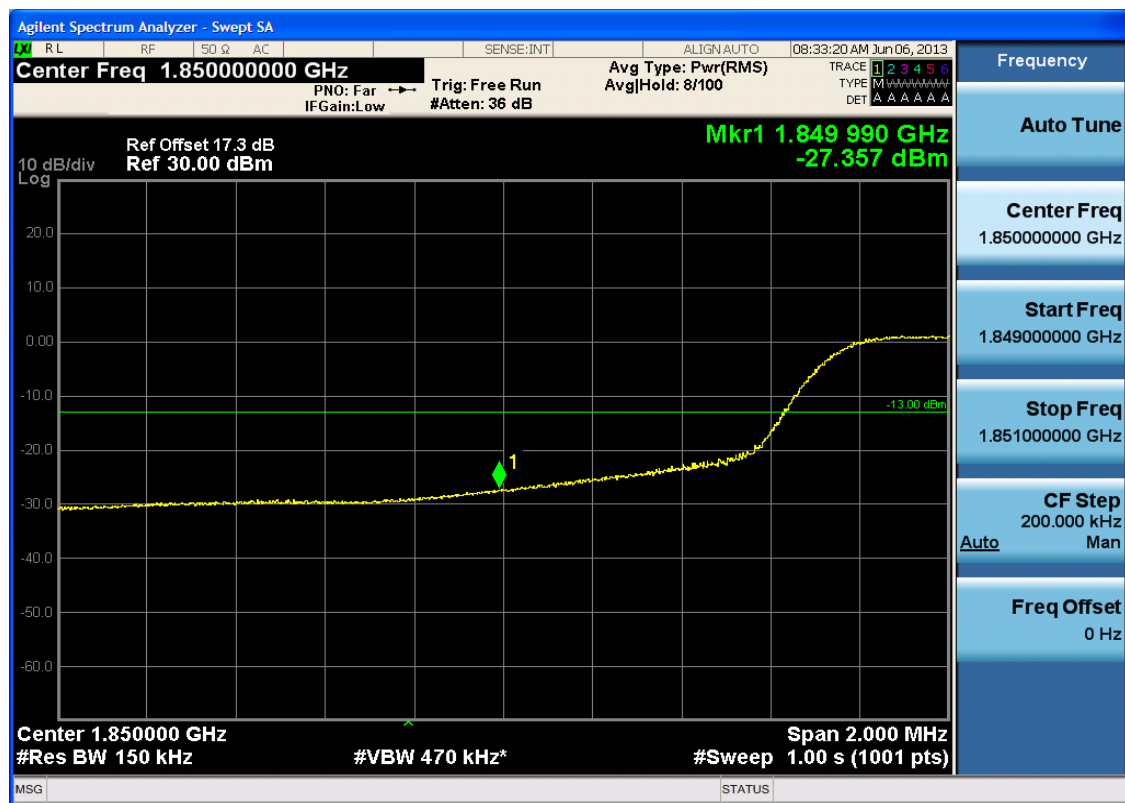


5.3.2.1.5.1.3 Test RB = RB38#19



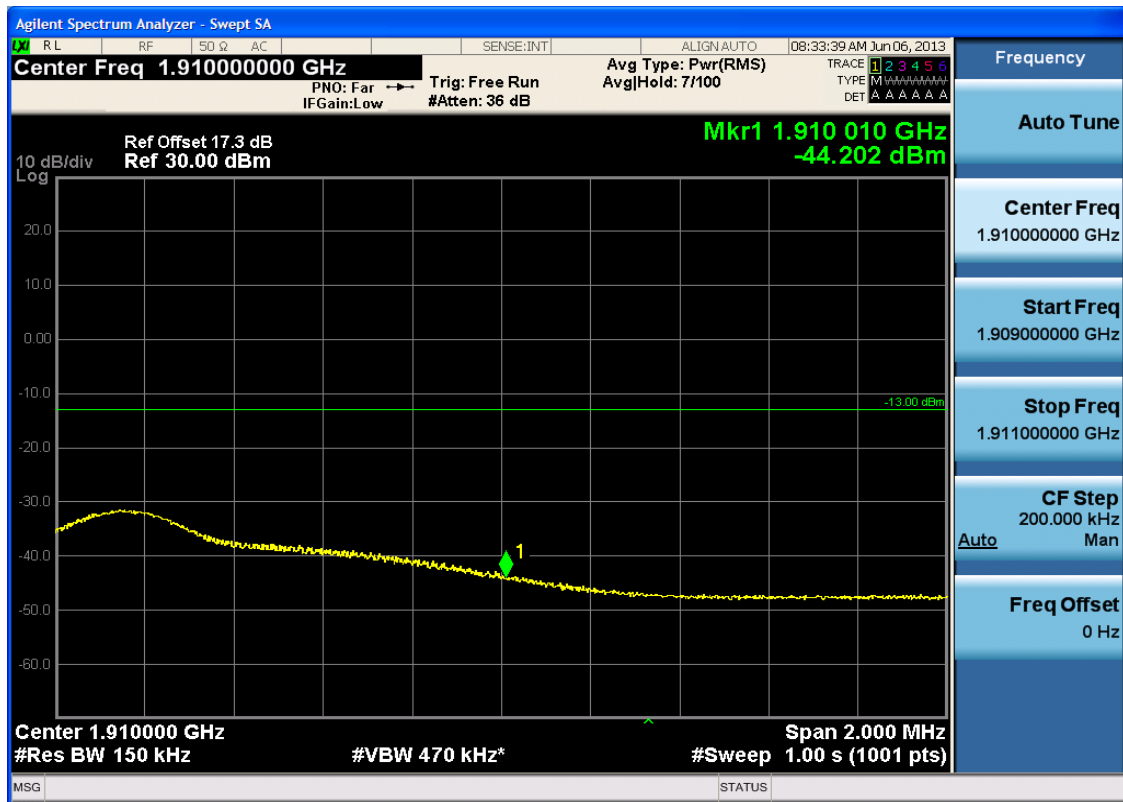


5.3.2.1.5.1.4 Test RB = RB75#0



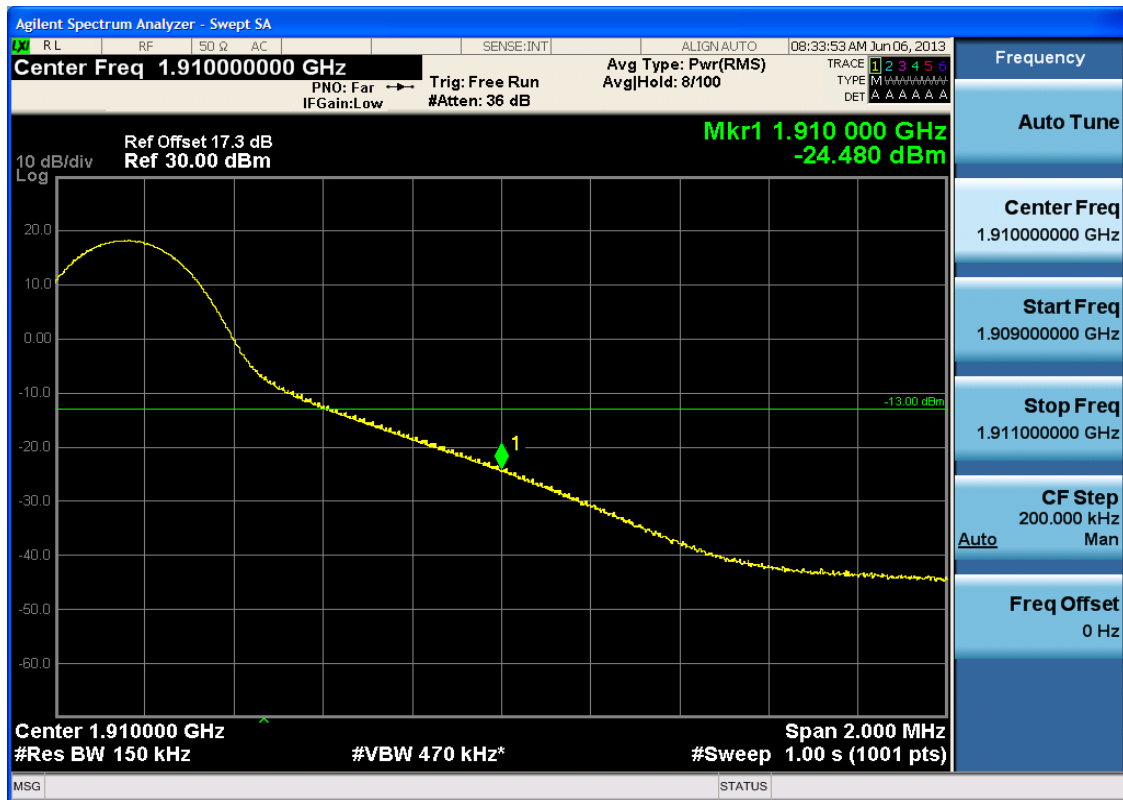
5.3.2.1.5.2 Test Channel = HCH

5.3.2.1.5.2.1 Test RB = RB1#0



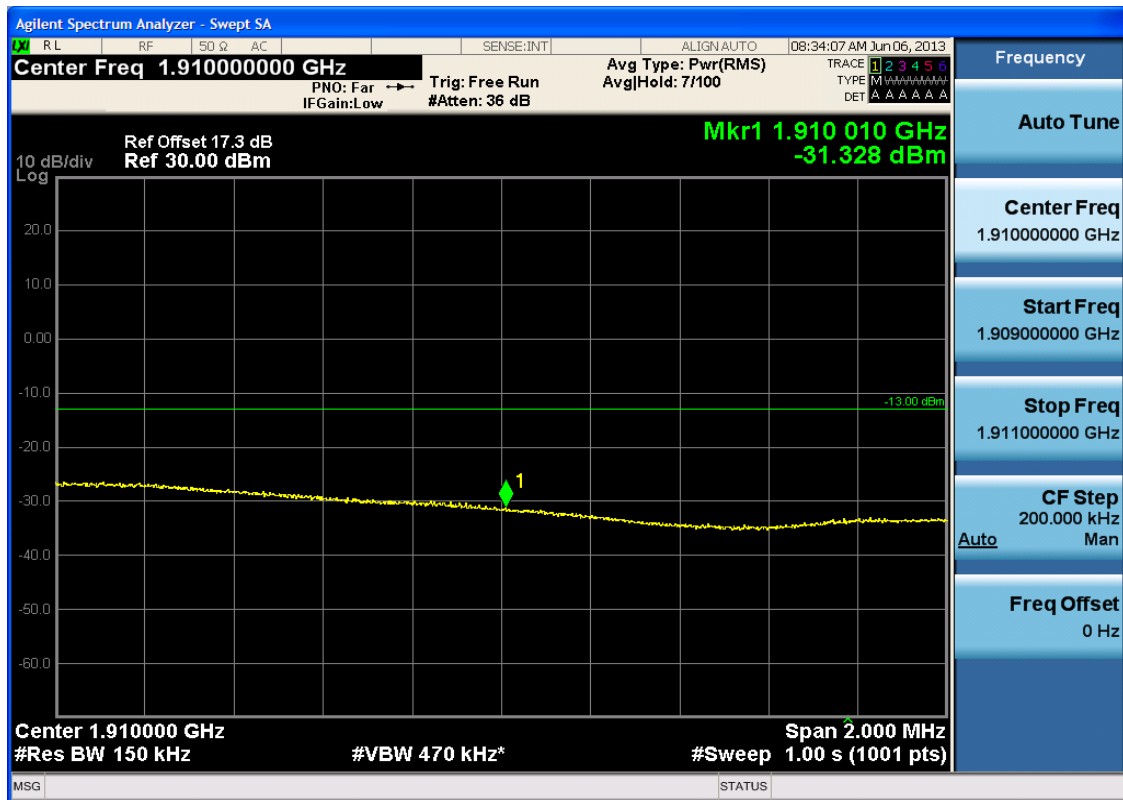


5.3.2.1.5.2.2 Test RB = RB1#74



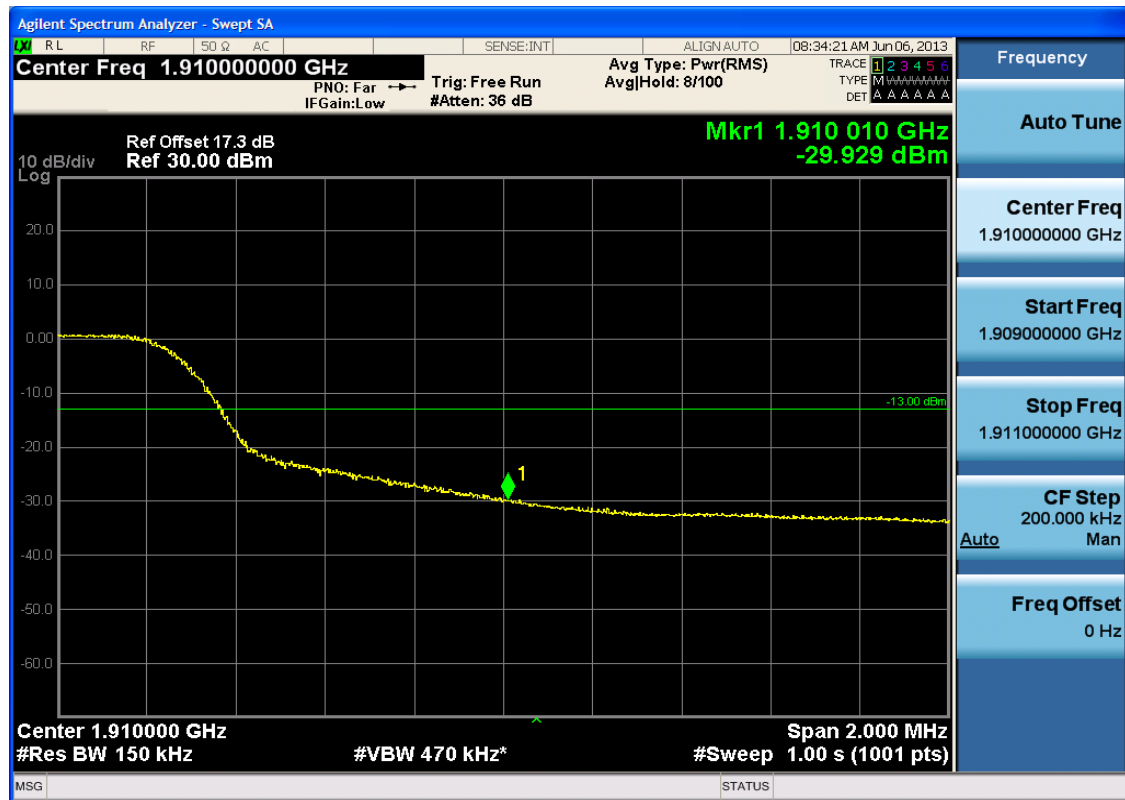


5.3.2.1.5.2.3 Test RB = RB38#19





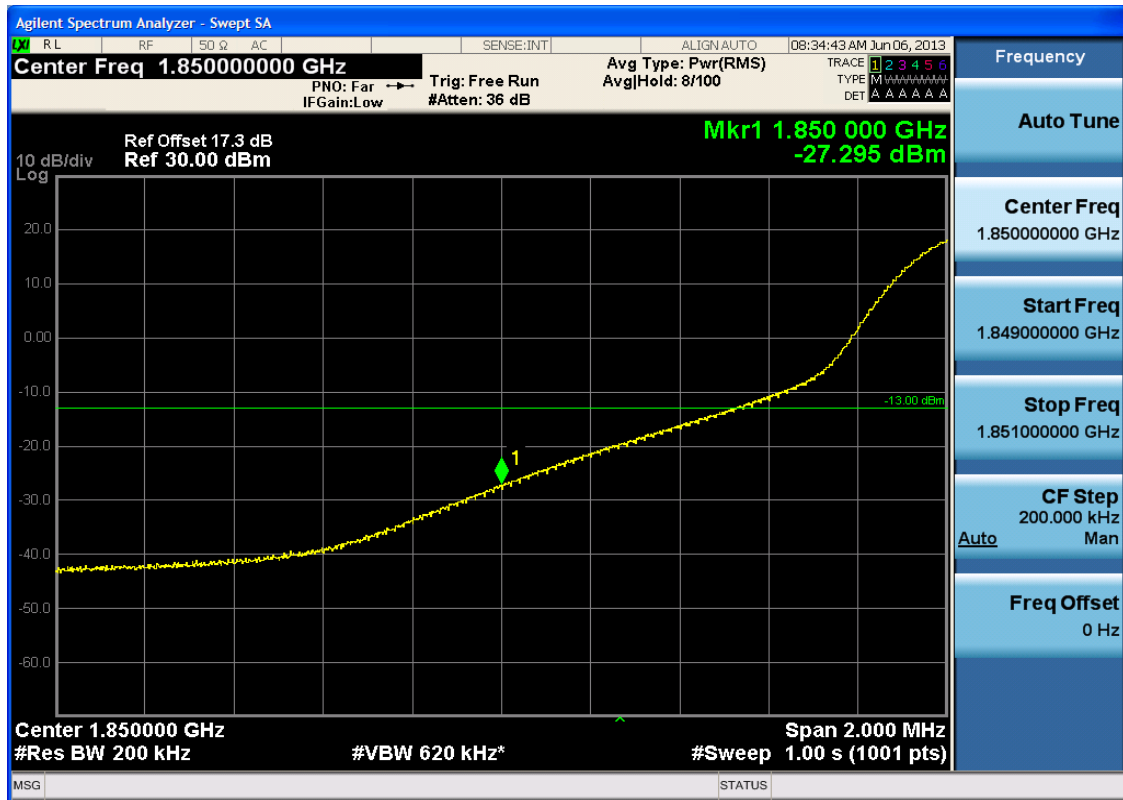
5.3.2.1.5.2.4 Test RB = RB75#0



5.3.2.1.6 Test Bandwidth = 20

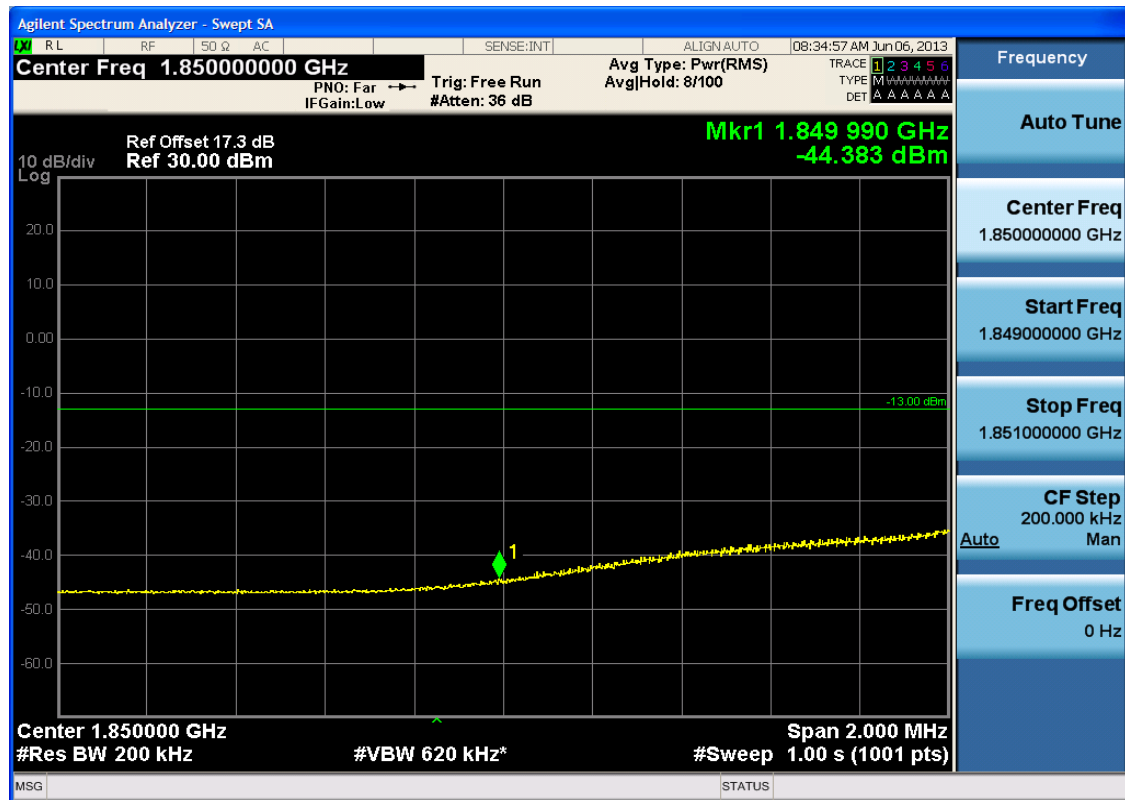
5.3.2.1.6.1 Test Channel = LCH

5.3.2.1.6.1.1 Test RB = RB1#0

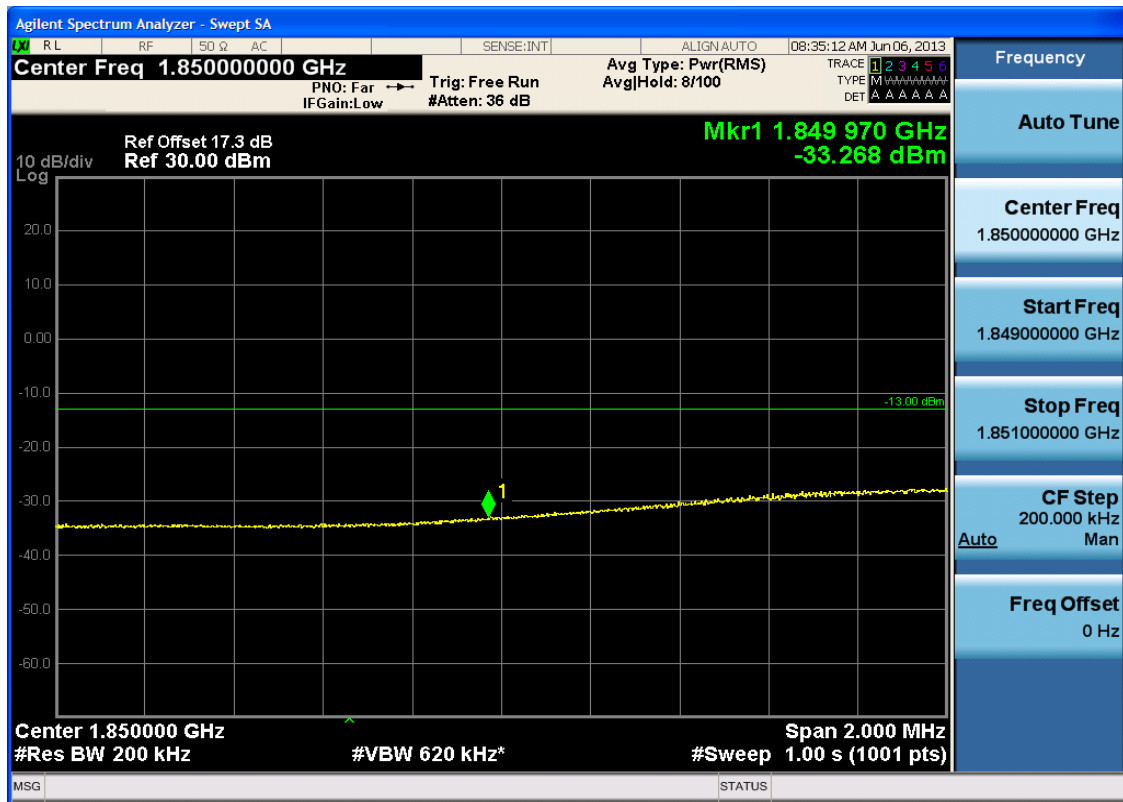




5.3.2.1.6.1.2 Test RB = RB1#99

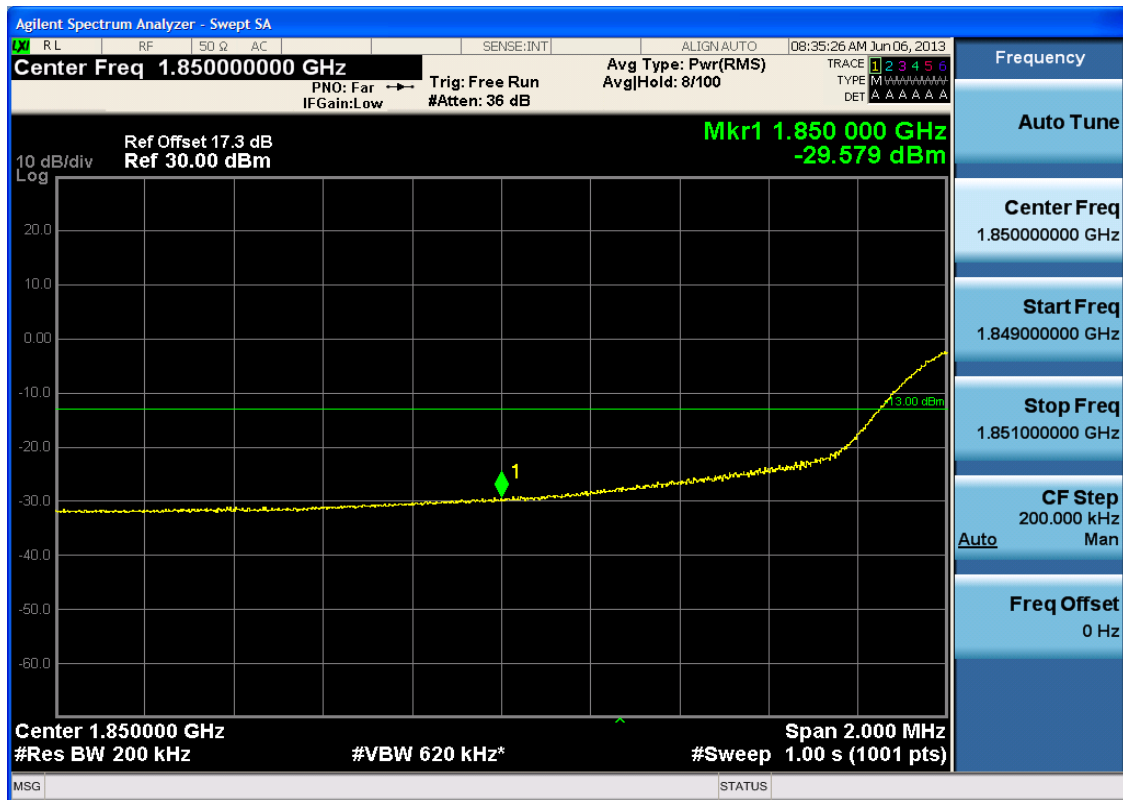


5.3.2.1.6.1.3 Test RB = RB50#25





5.3.2.1.6.1.4 Test RB = RB100#0



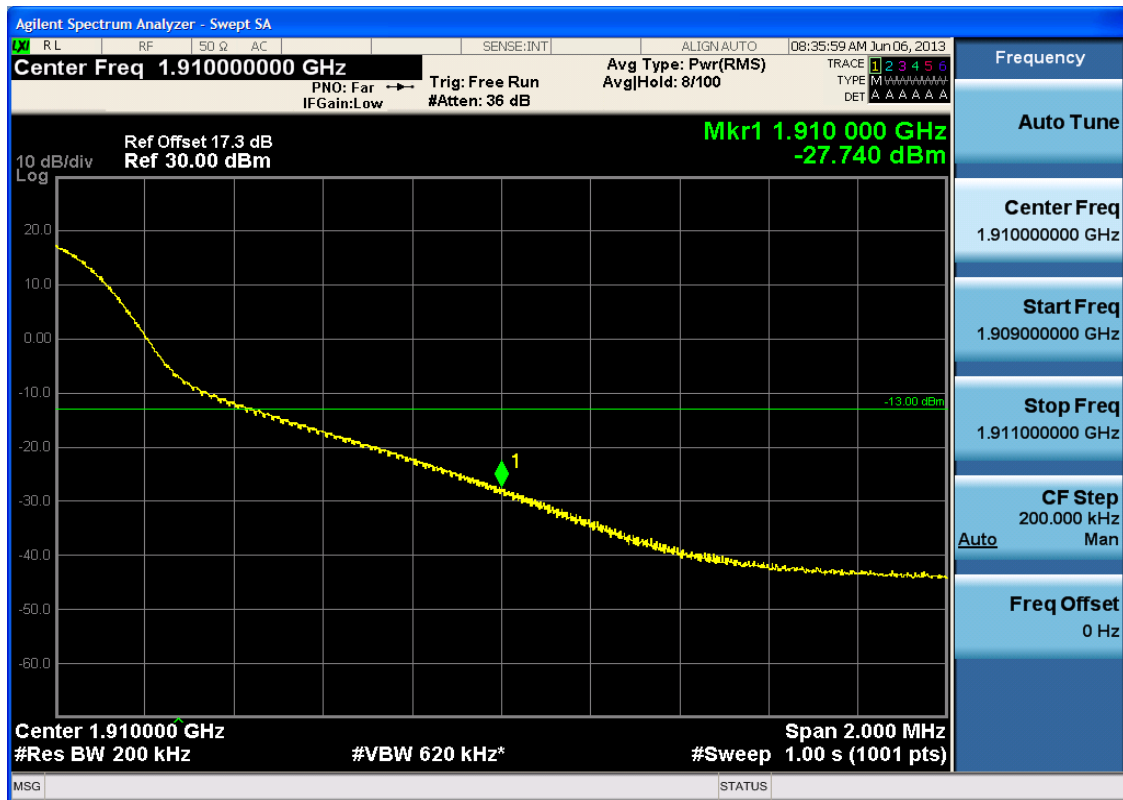
5.3.2.1.6.2 Test Channel = HCH

5.3.2.1.6.2.1 Test RB = RB1#0





5.3.2.1.6.2.2 Test RB = RB1#99



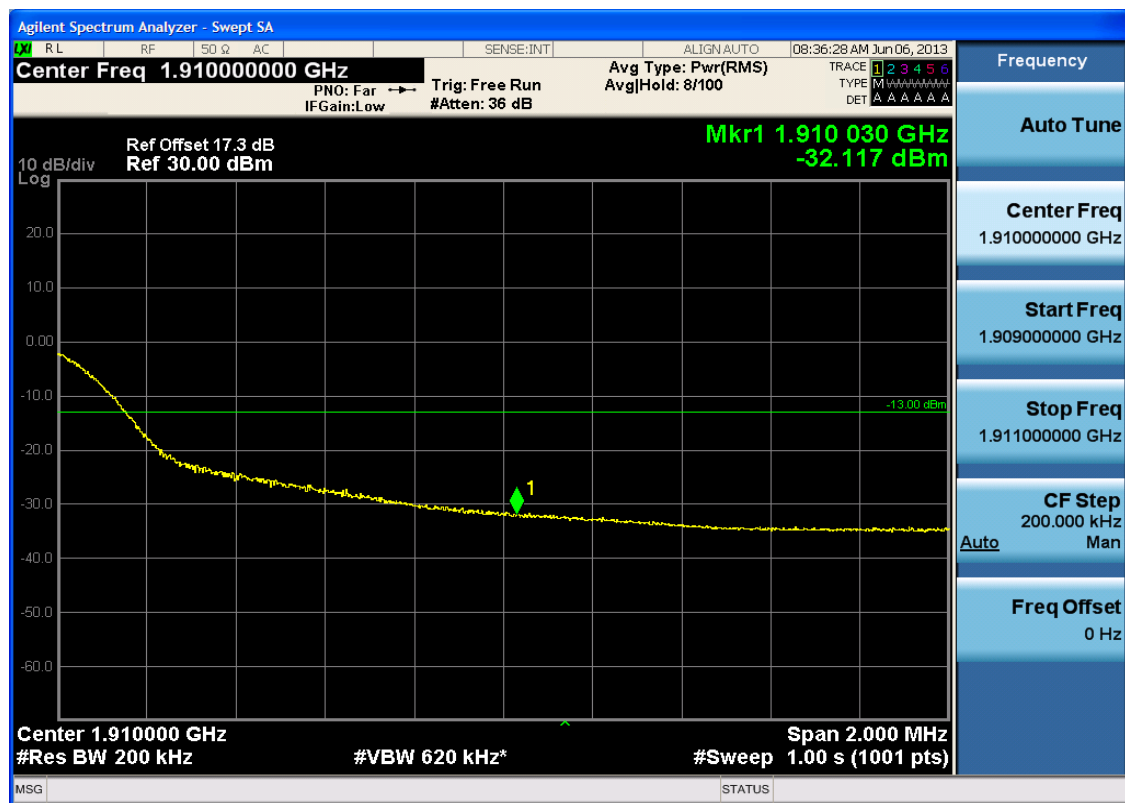


5.3.2.1.6.2.3 Test RB = RB50#25





5.3.2.1.6.2.4 Test RB = RB100#0

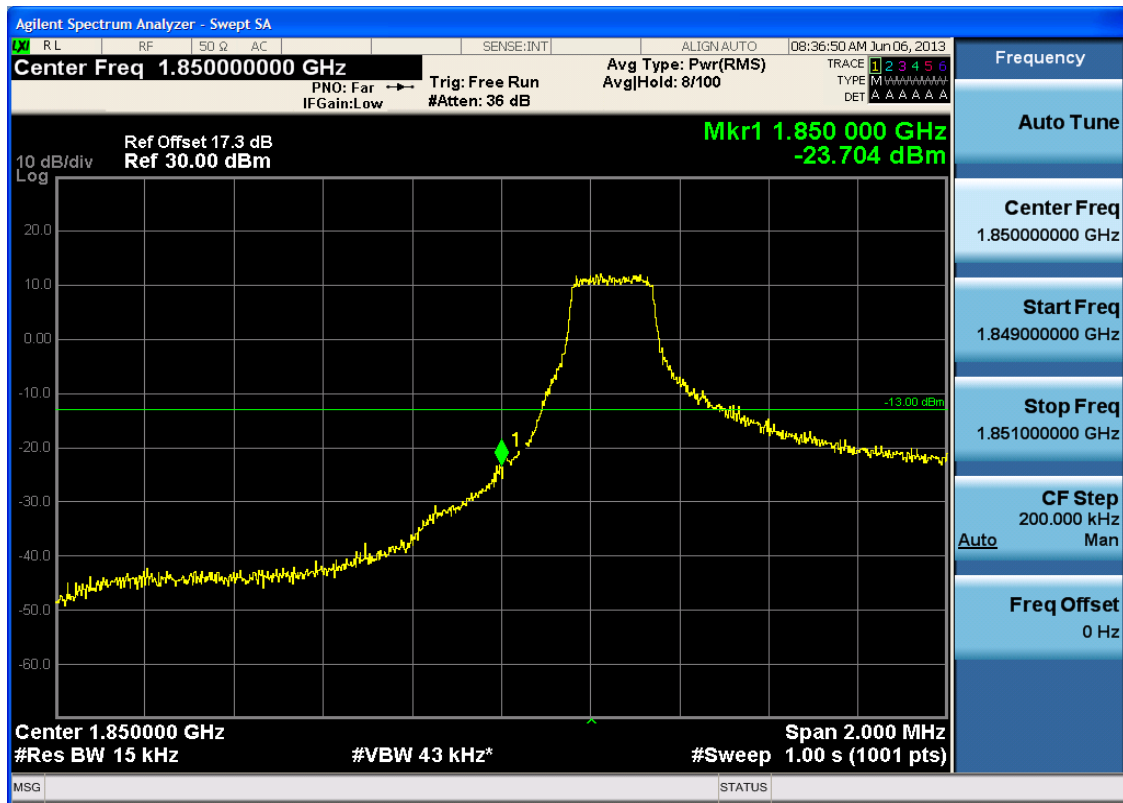


5.3.2.2 Test Mode = LTE/TM2

5.3.2.2.1 Test Bandwidth = 1.4

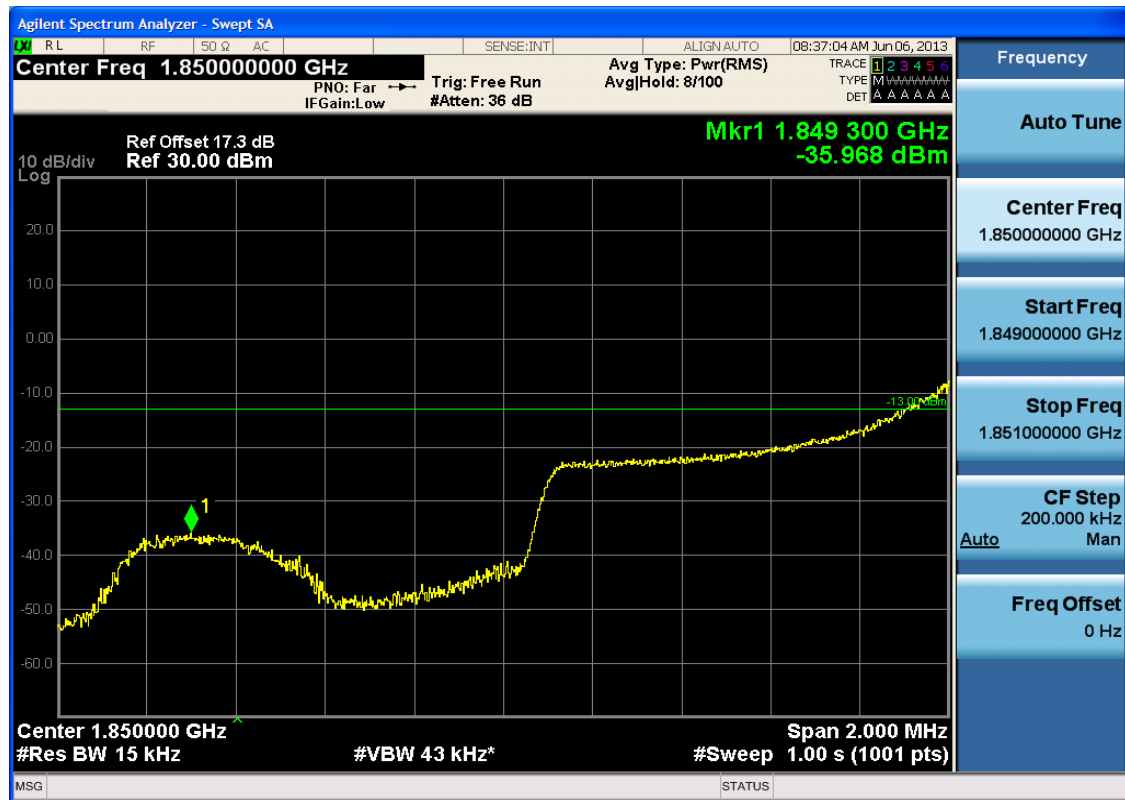
5.3.2.2.1.1 Test Channel = LCH

5.3.2.2.1.1.1 Test RB = RB1#0



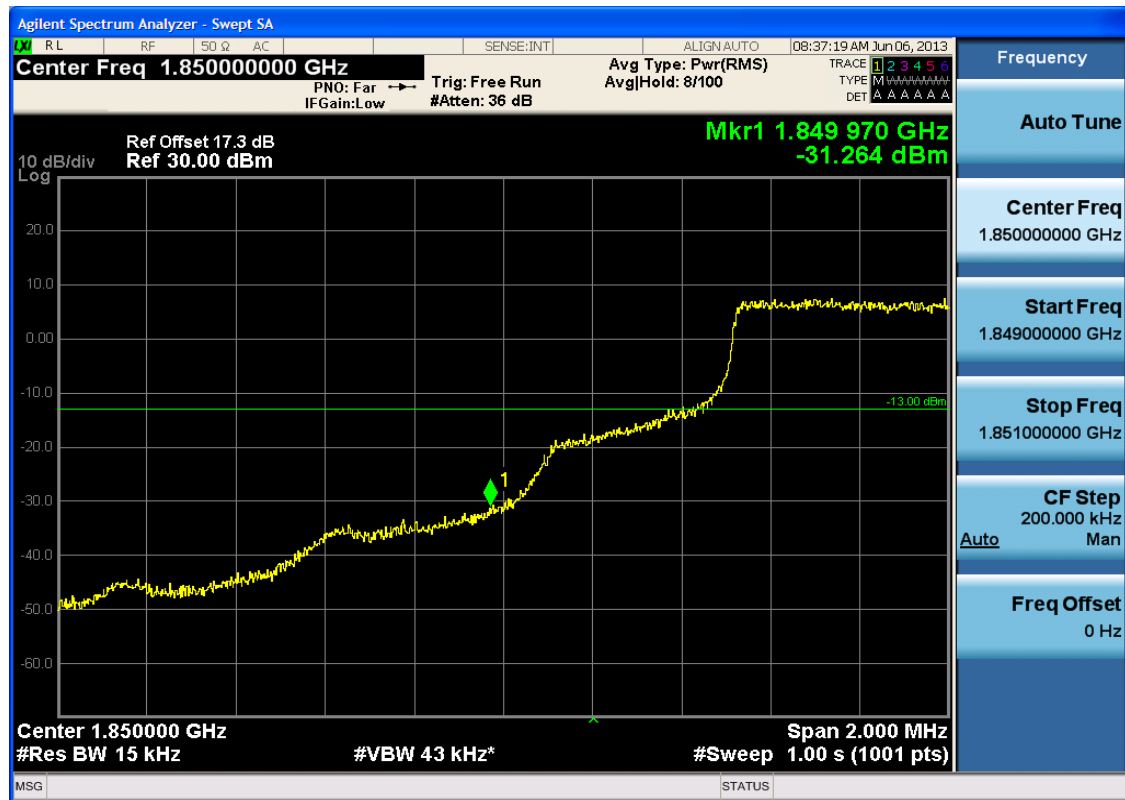


5.3.2.2.1.1.2 Test RB = RB1#5



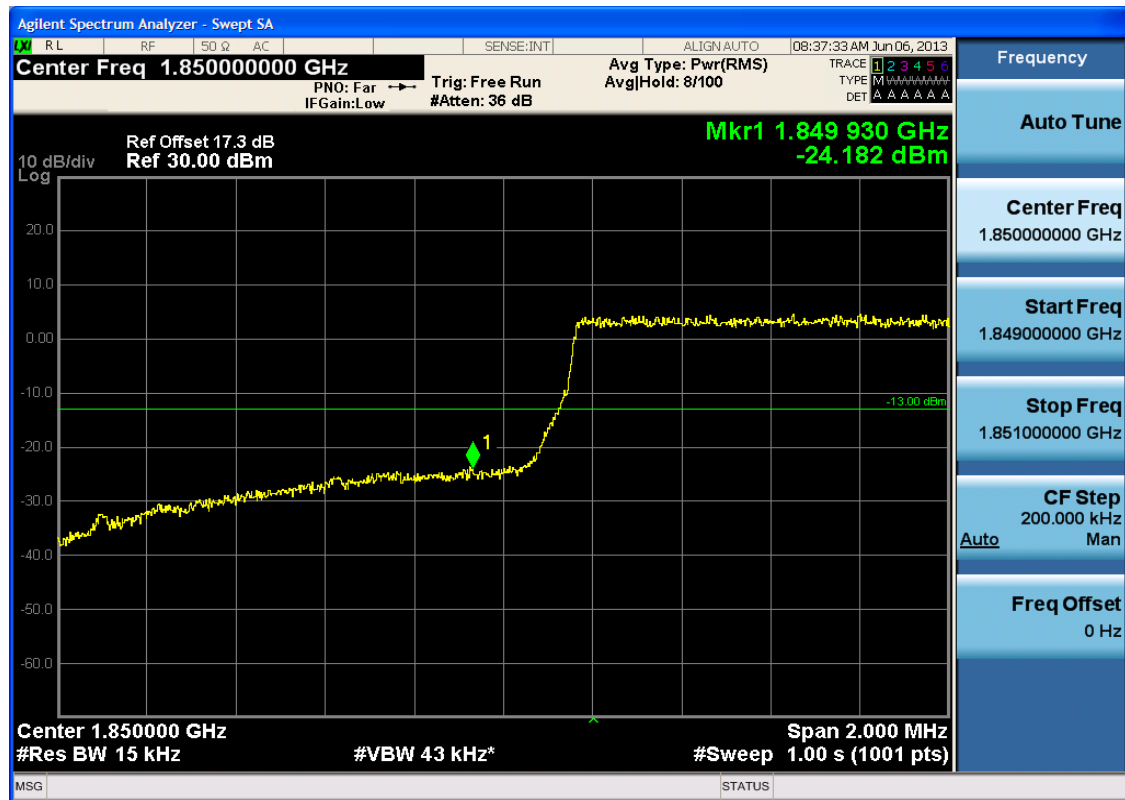


5.3.2.2.1.1.3 Test RB = RB3#2





5.3.2.2.1.1.4 Test RB = RB6#0



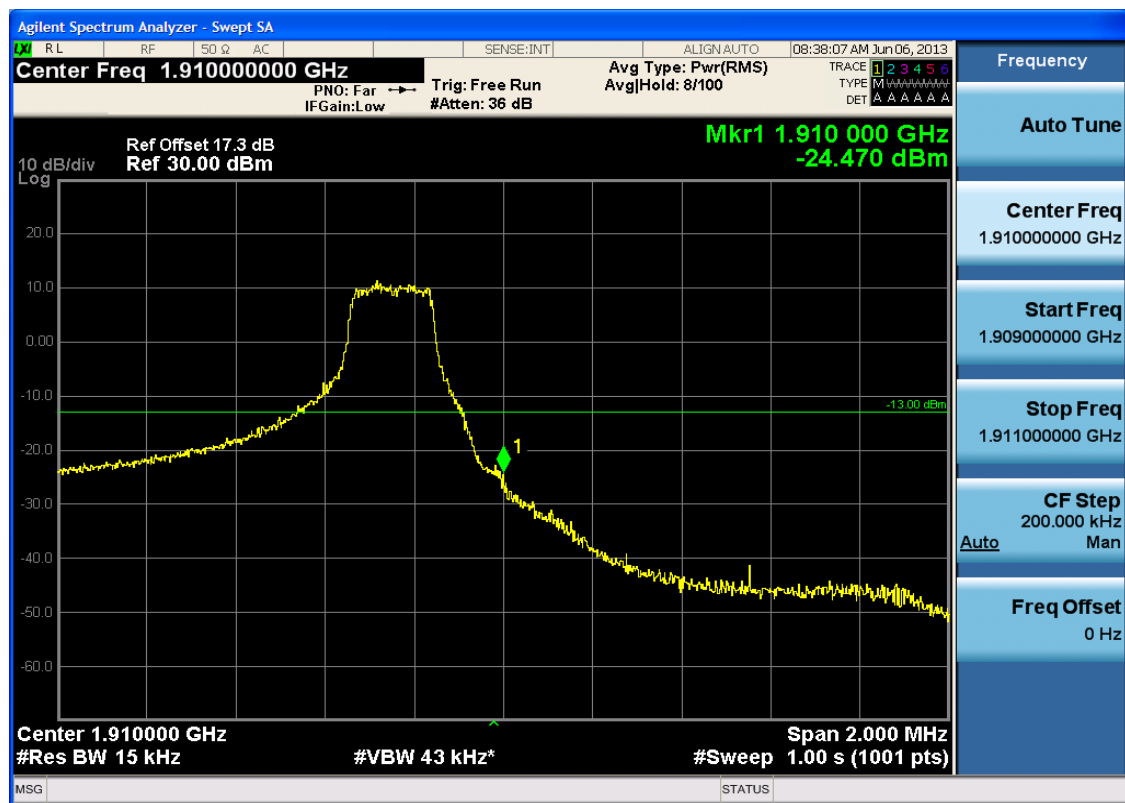
5.3.2.2.1.2 Test Channel = HCH

5.3.2.2.1.2.1 Test RB = RB1#0





5.3.2.2.1.2.2 Test RB = RB1#5





5.3.2.2.1.2.3 Test RB = RB3#2





5.3.2.2.1.2.4 Test RB = RB6#0

