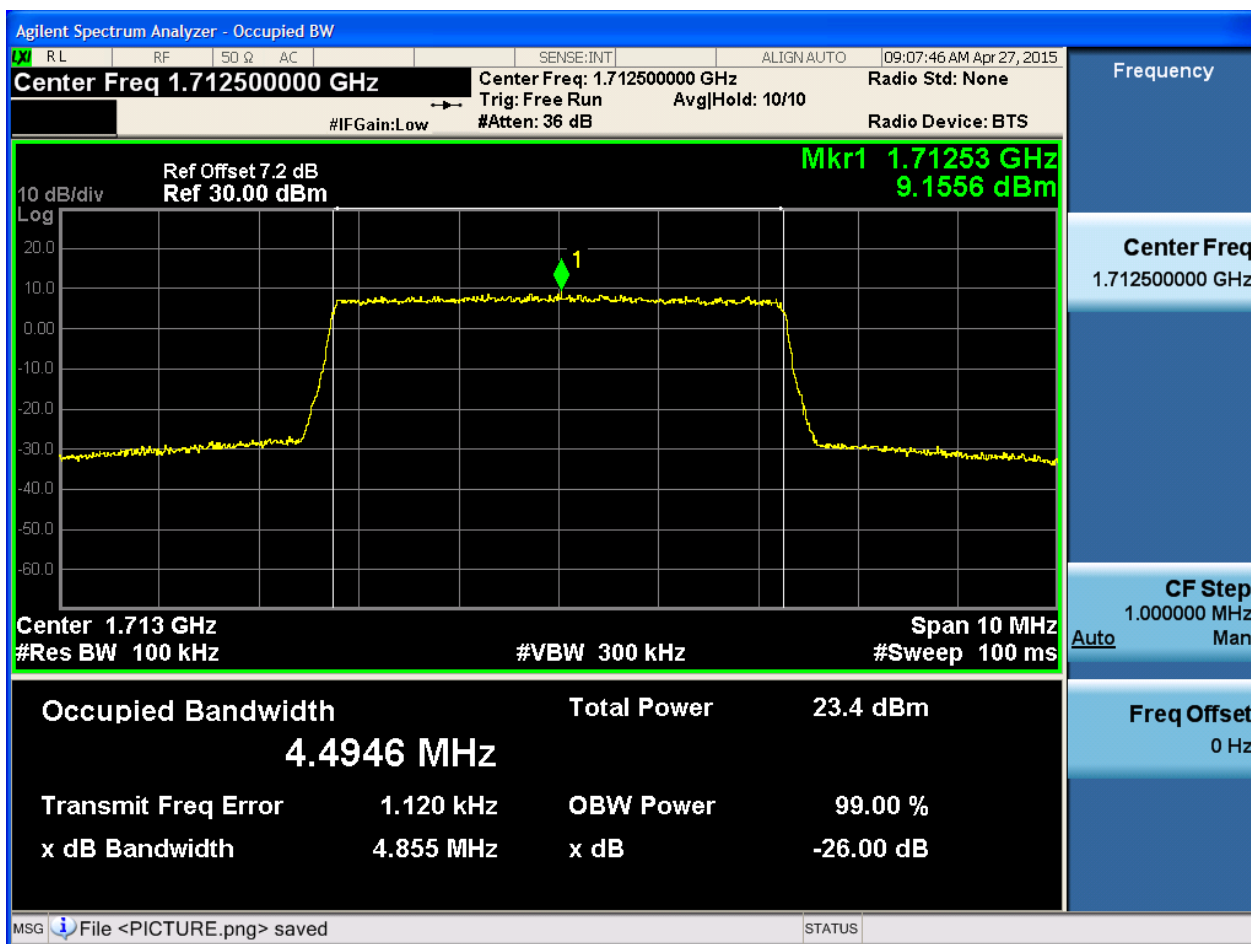


4.3.1.1.3 Test Bandwidth = 5

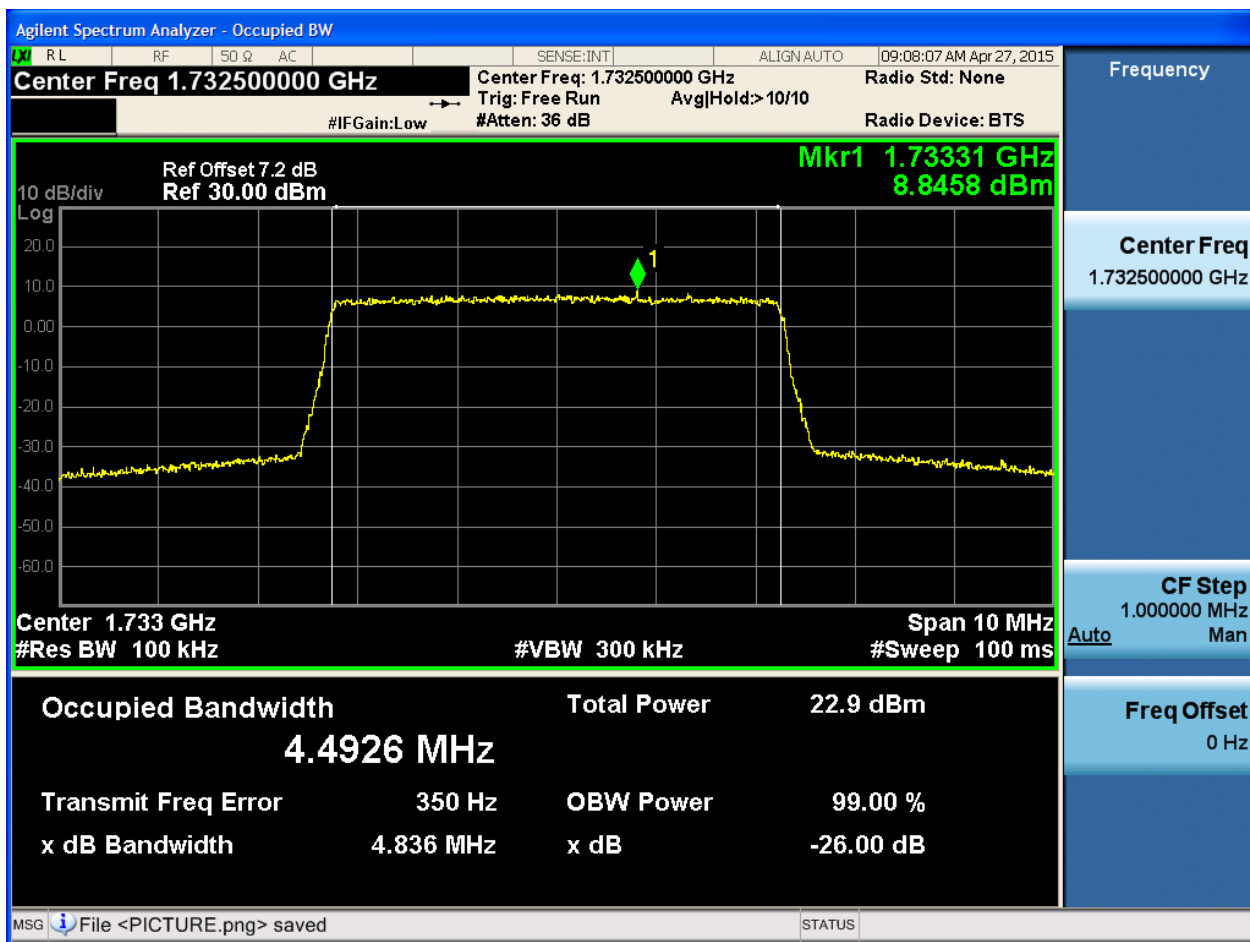
4.3.1.1.3.1 Test Channel = LCH

4.3.1.1.3.1.1 Test RB = RB25#0



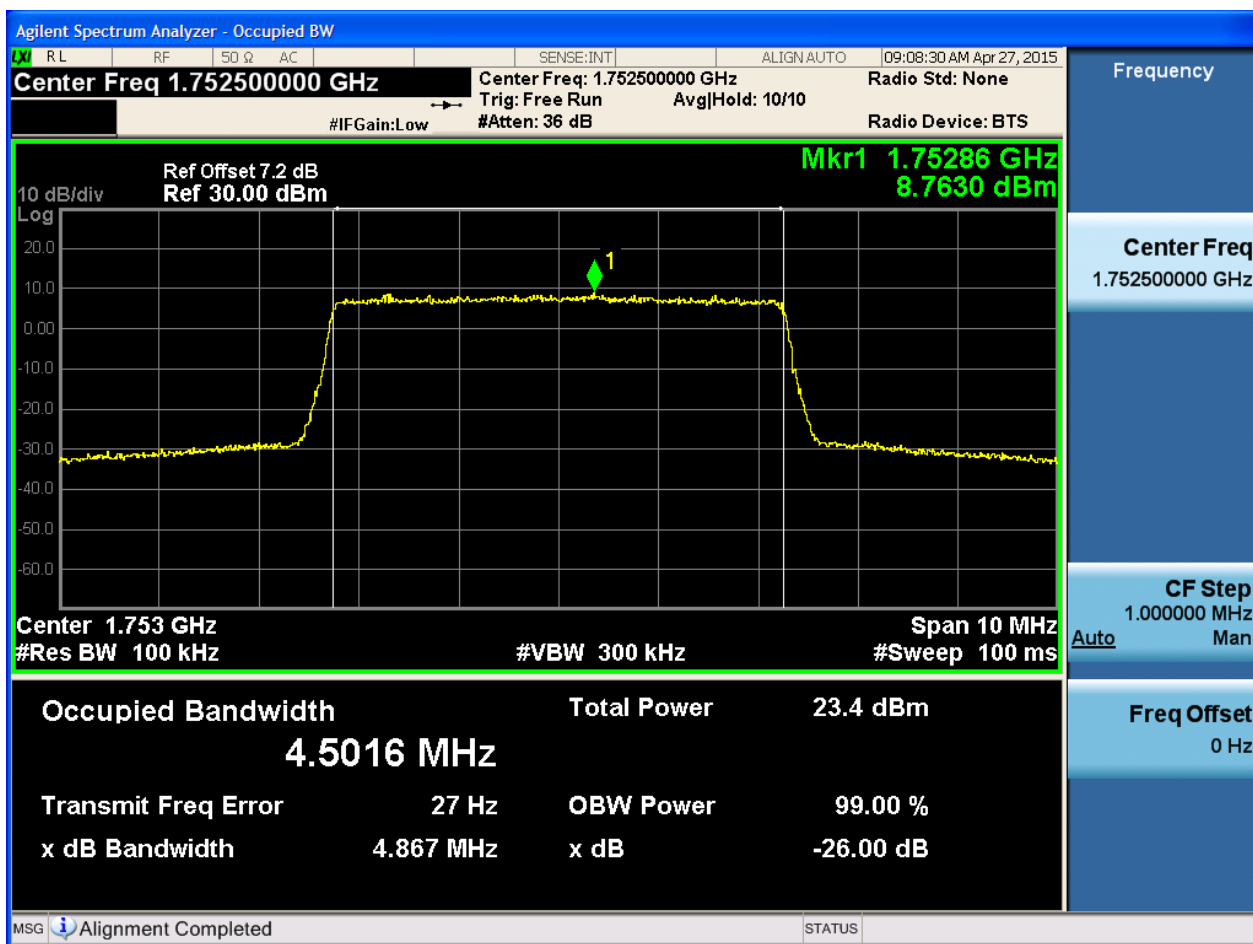
4.3.1.1.3.2 Test Channel = MCH

4.3.1.1.3.2.1 Test RB = RB25#0



4.3.1.1.3.3 Test Channel = HCH

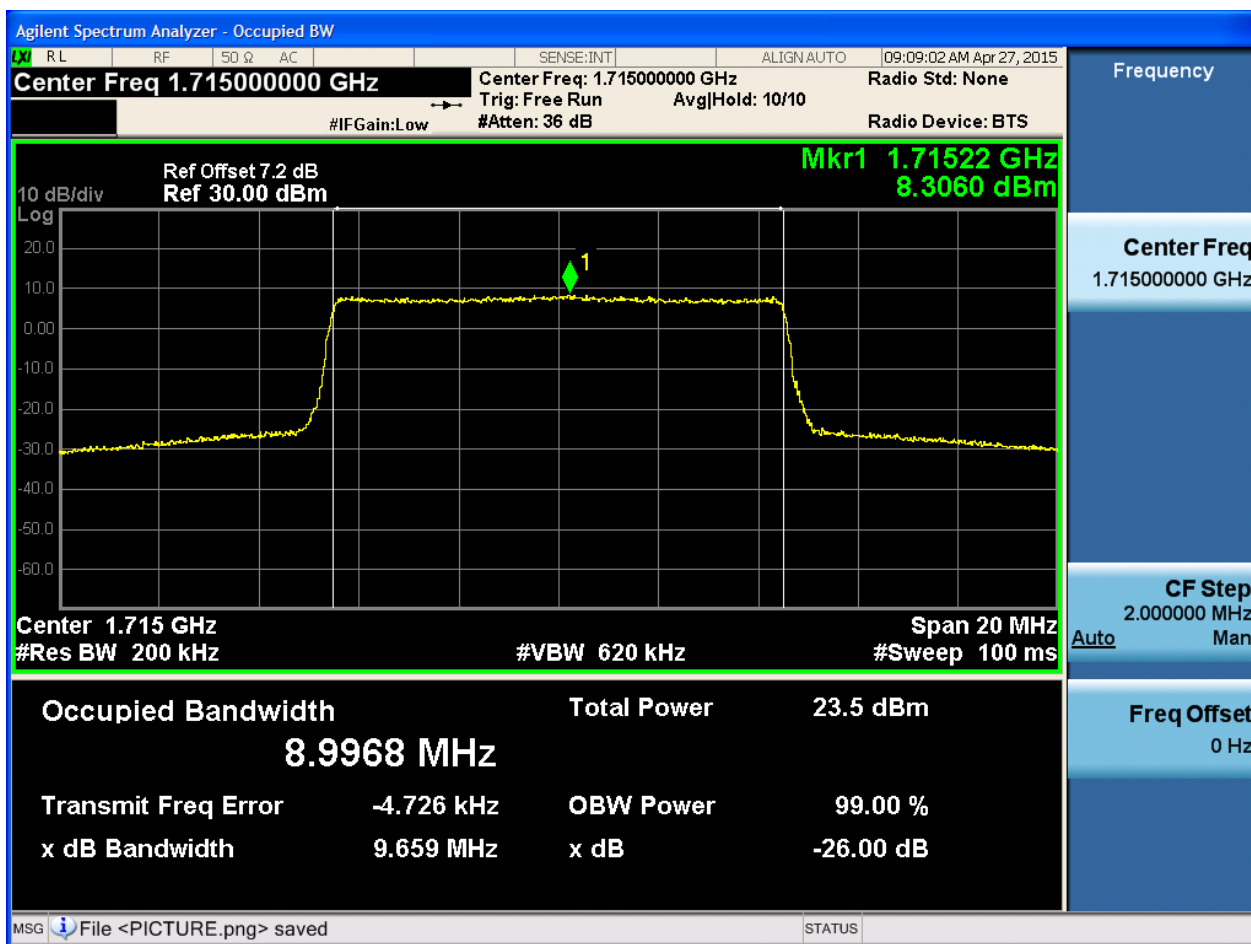
4.3.1.1.3.3.1 Test RB = RB25#0



4.3.1.1.4 Test Bandwidth = 10

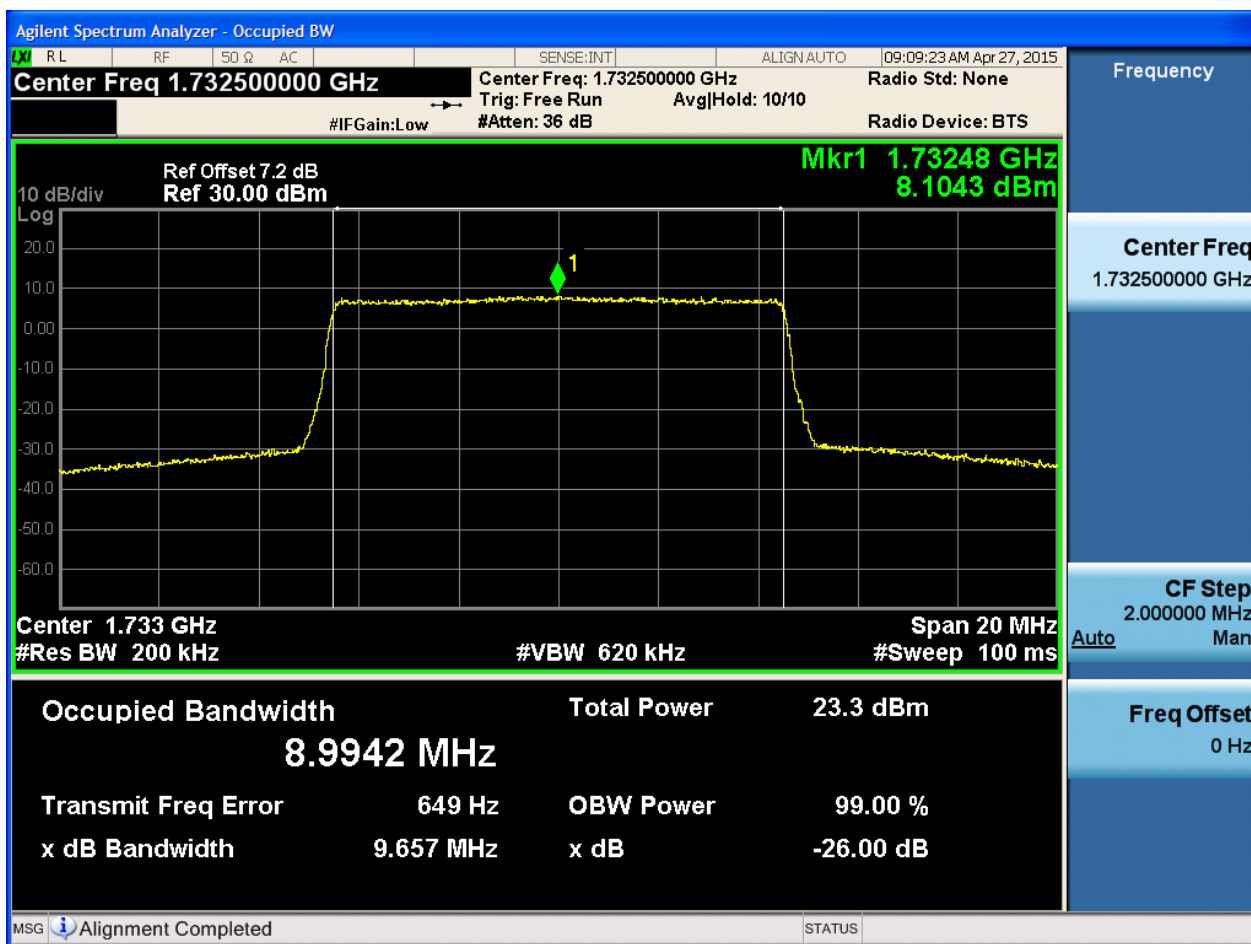
4.3.1.1.4.1 Test Channel = LCH

4.3.1.1.4.1.1 Test RB = RB50#0



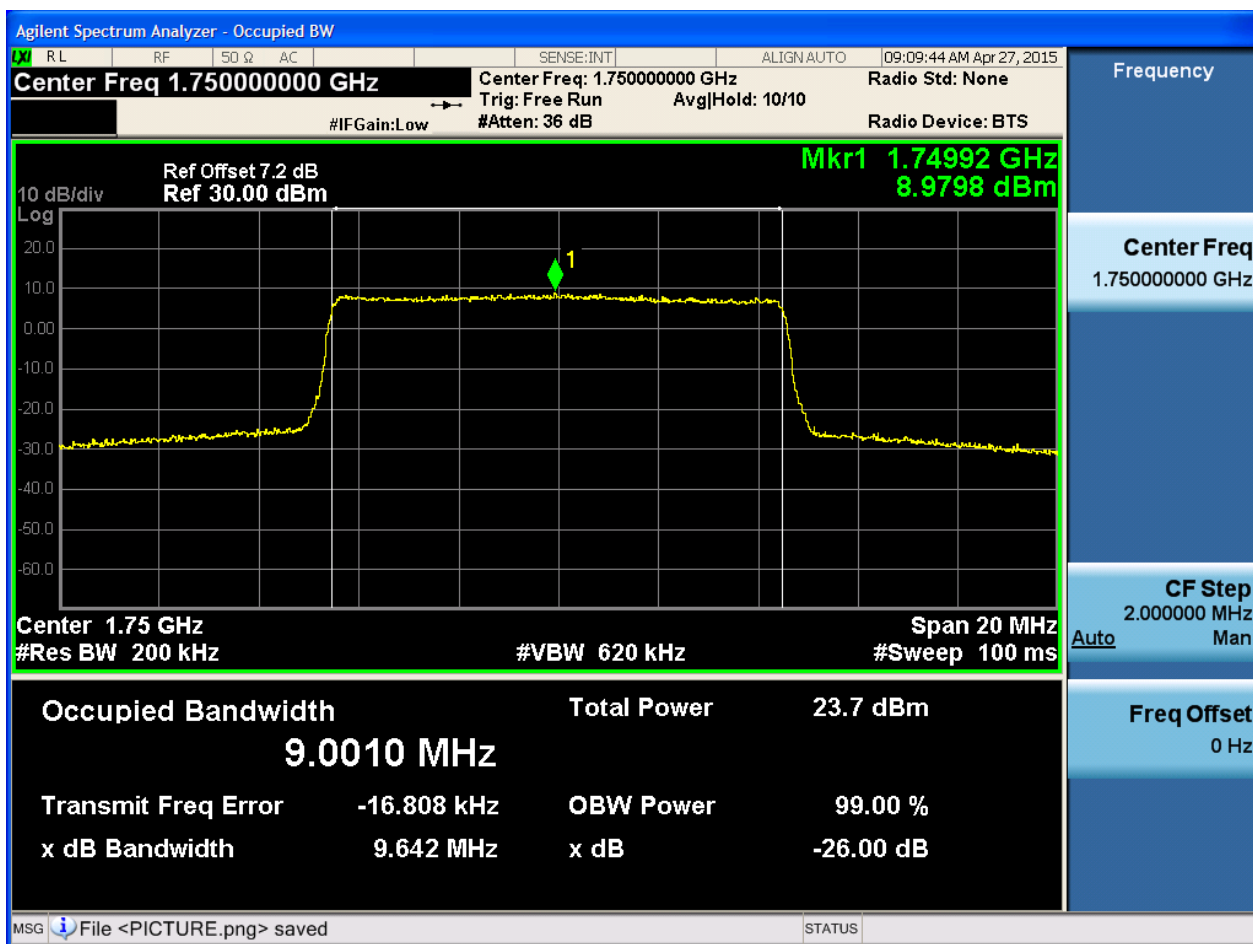
4.3.1.1.4.2 Test Channel = MCH

4.3.1.1.4.2.1 Test RB = RB50#0



4.3.1.1.4.3 Test Channel = HCH

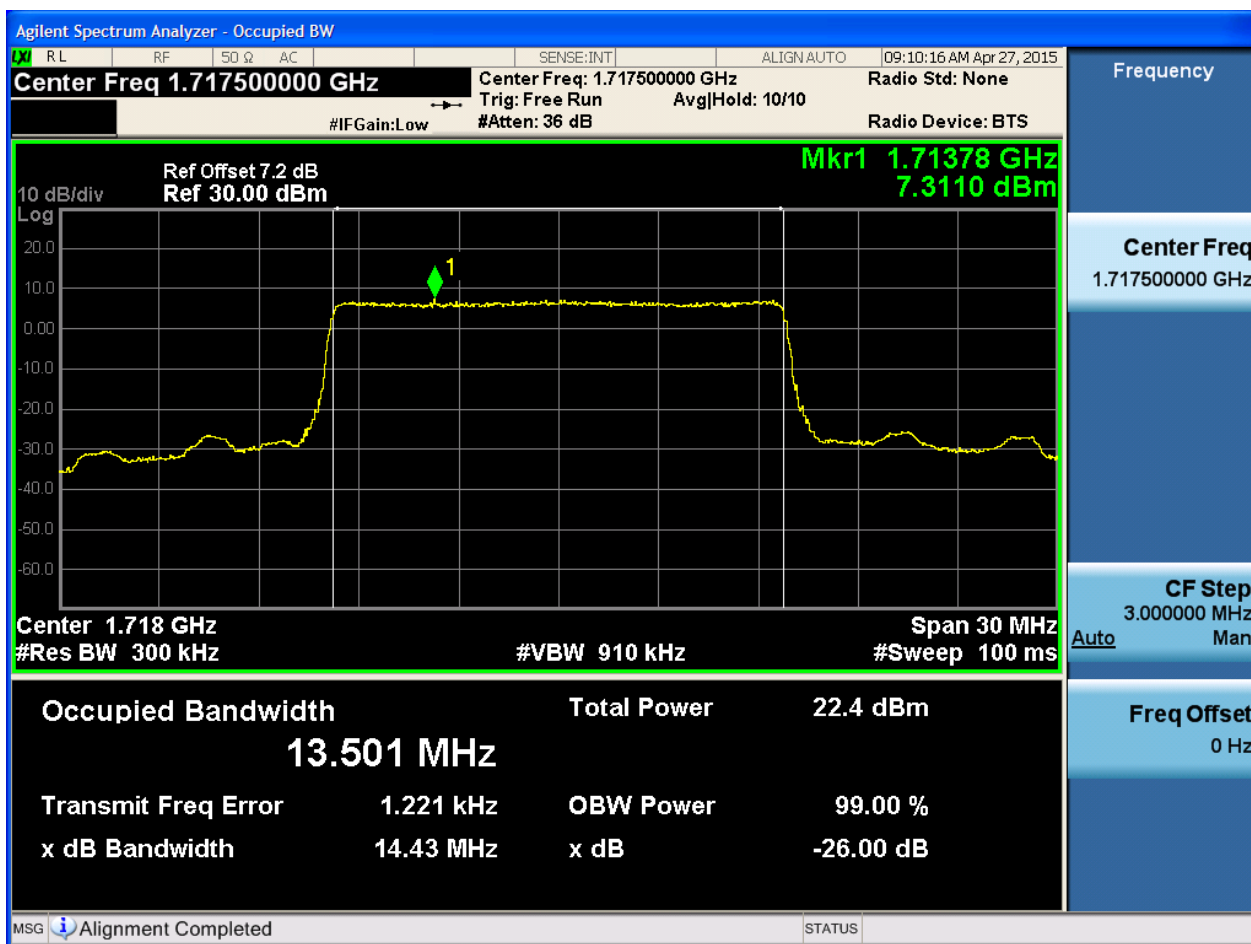
4.3.1.1.4.3.1 Test RB = RB50#0



4.3.1.1.5 Test Bandwidth = 15

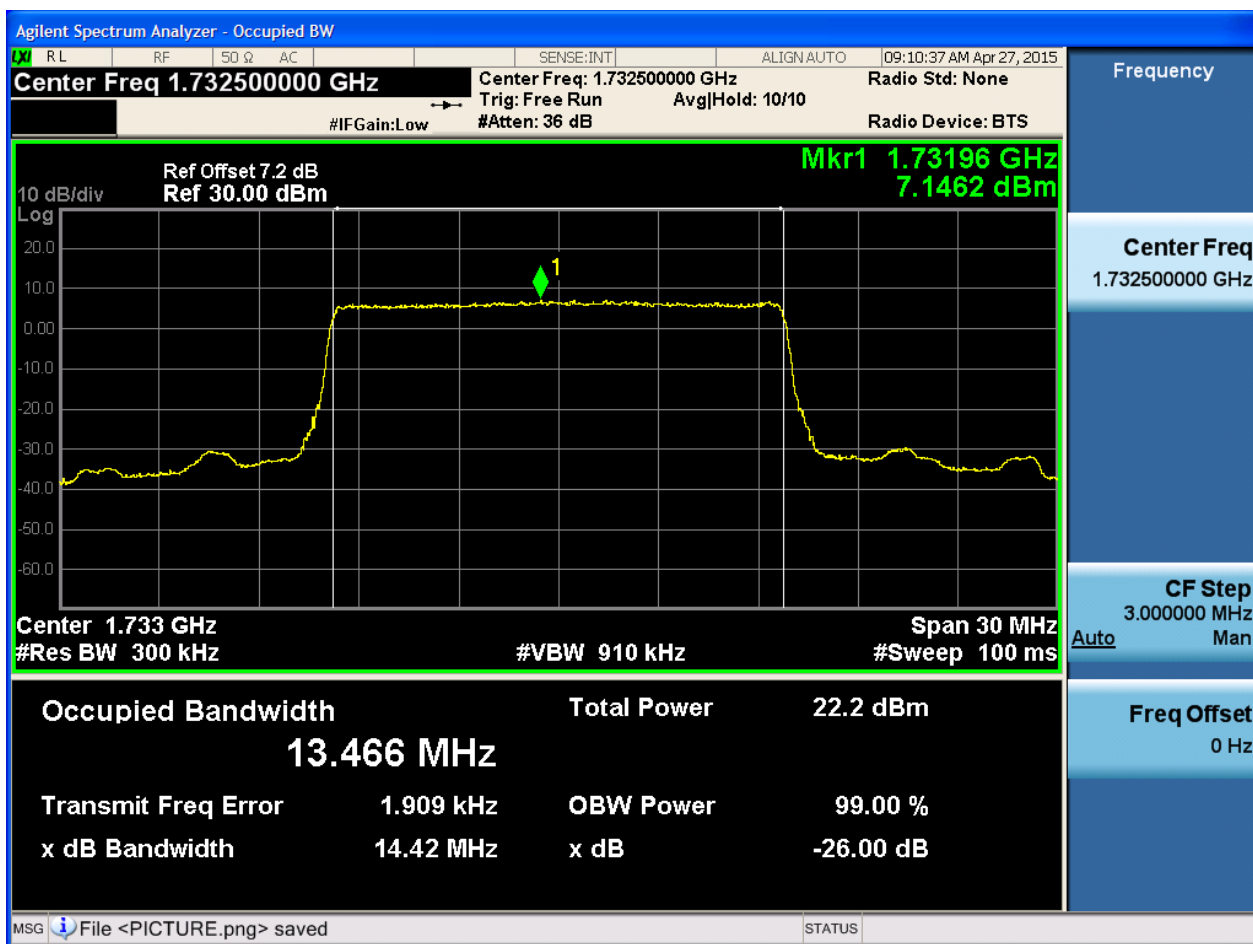
4.3.1.1.5.1 Test Channel = LCH

4.3.1.1.5.1.1 Test RB = RB75#0



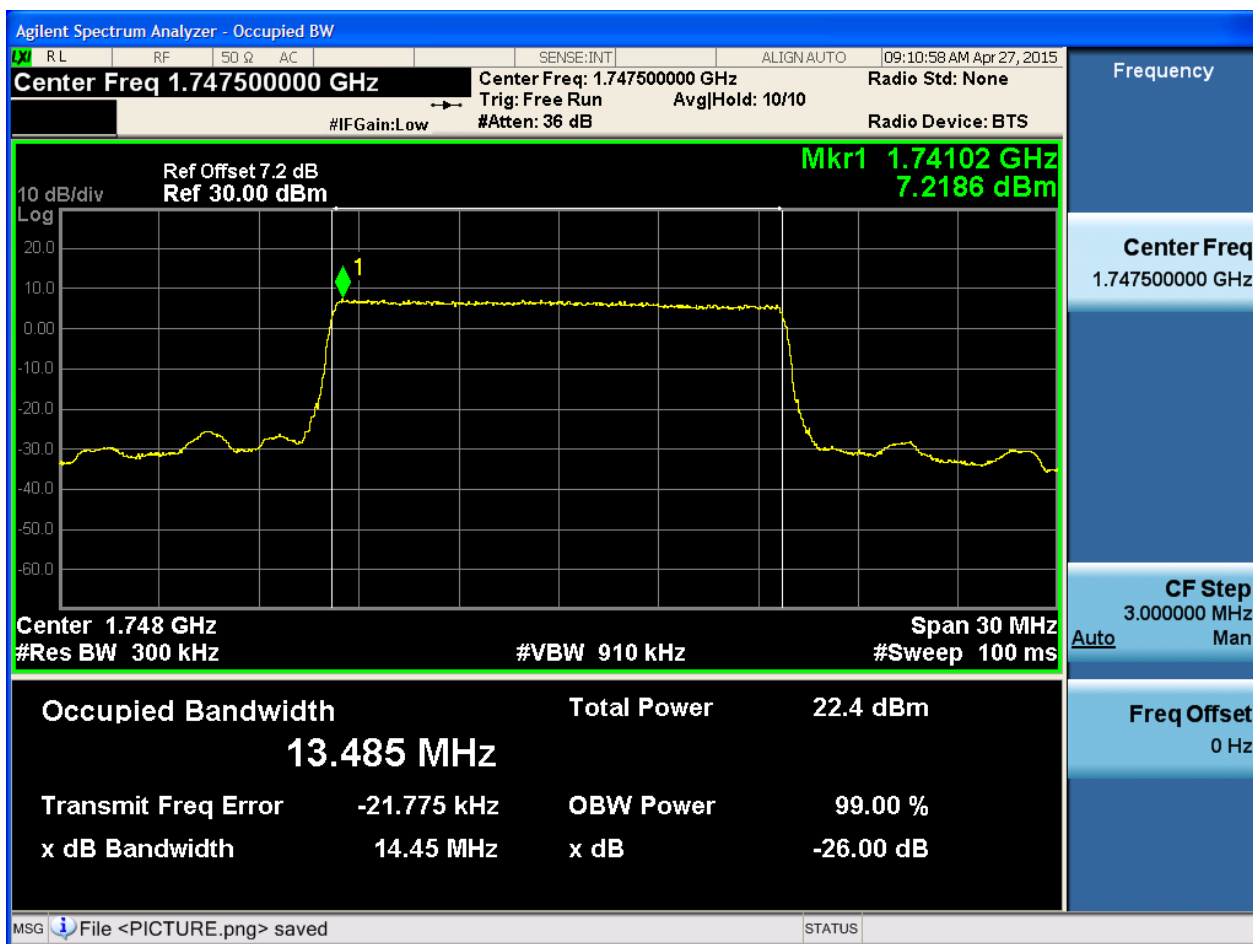
4.3.1.1.5.2 Test Channel = MCH

4.3.1.1.5.2.1 Test RB = RB75#0



4.3.1.1.5.3 Test Channel = HCH

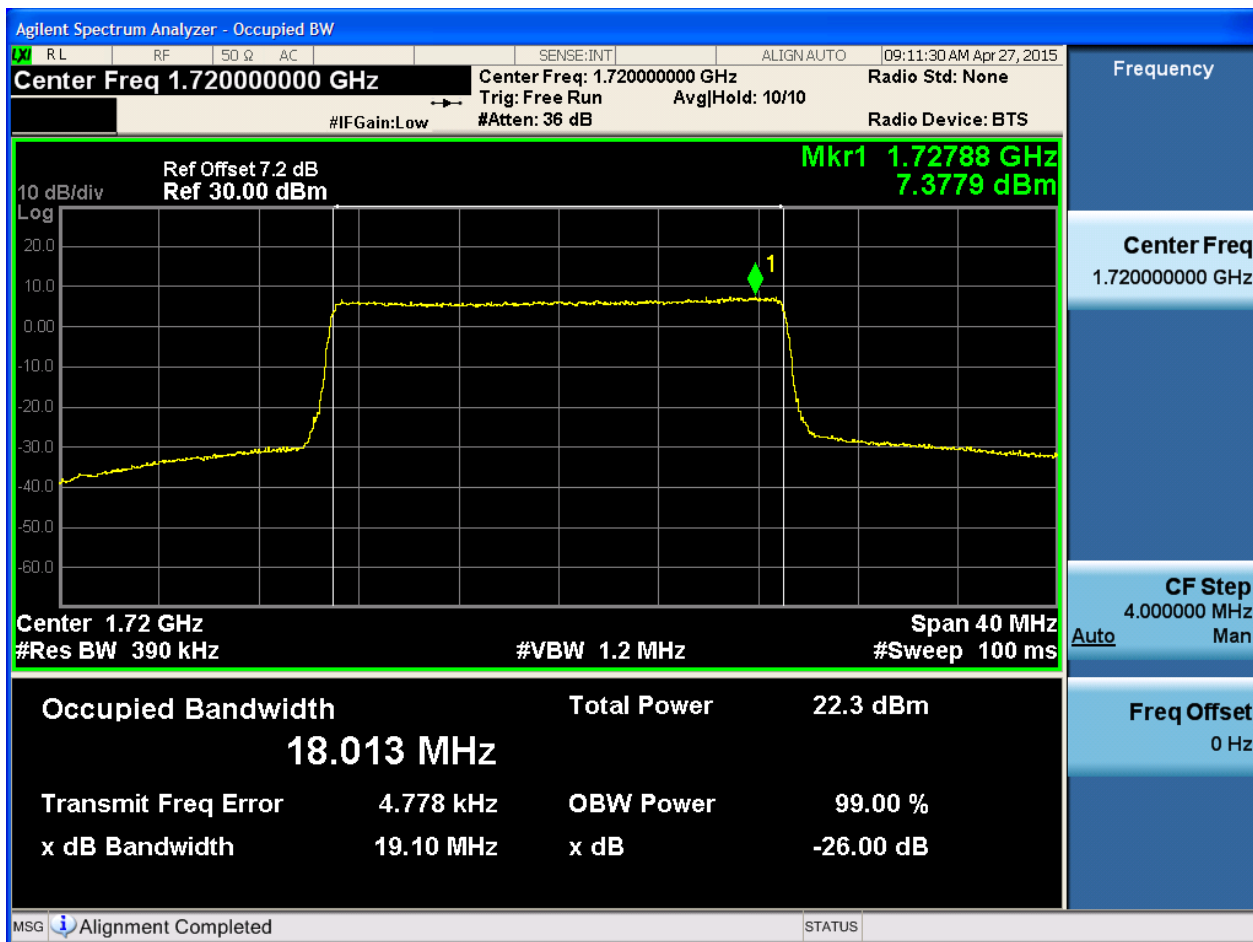
4.3.1.1.5.3.1 Test RB = RB75#0



4.3.1.1.6 Test Bandwidth = 20

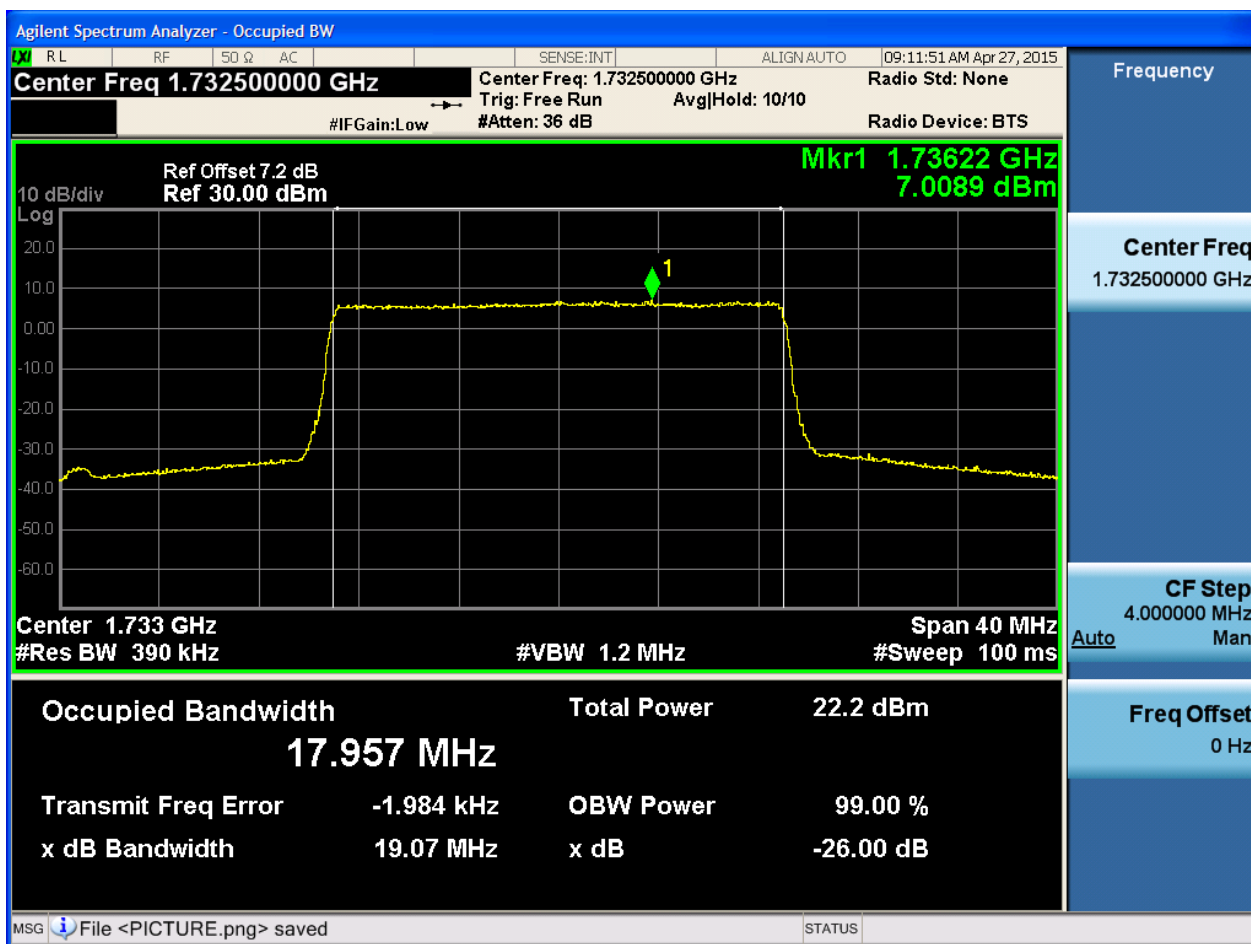
4.3.1.1.6.1 Test Channel = LCH

4.3.1.1.6.1.1 Test RB = RB100#0



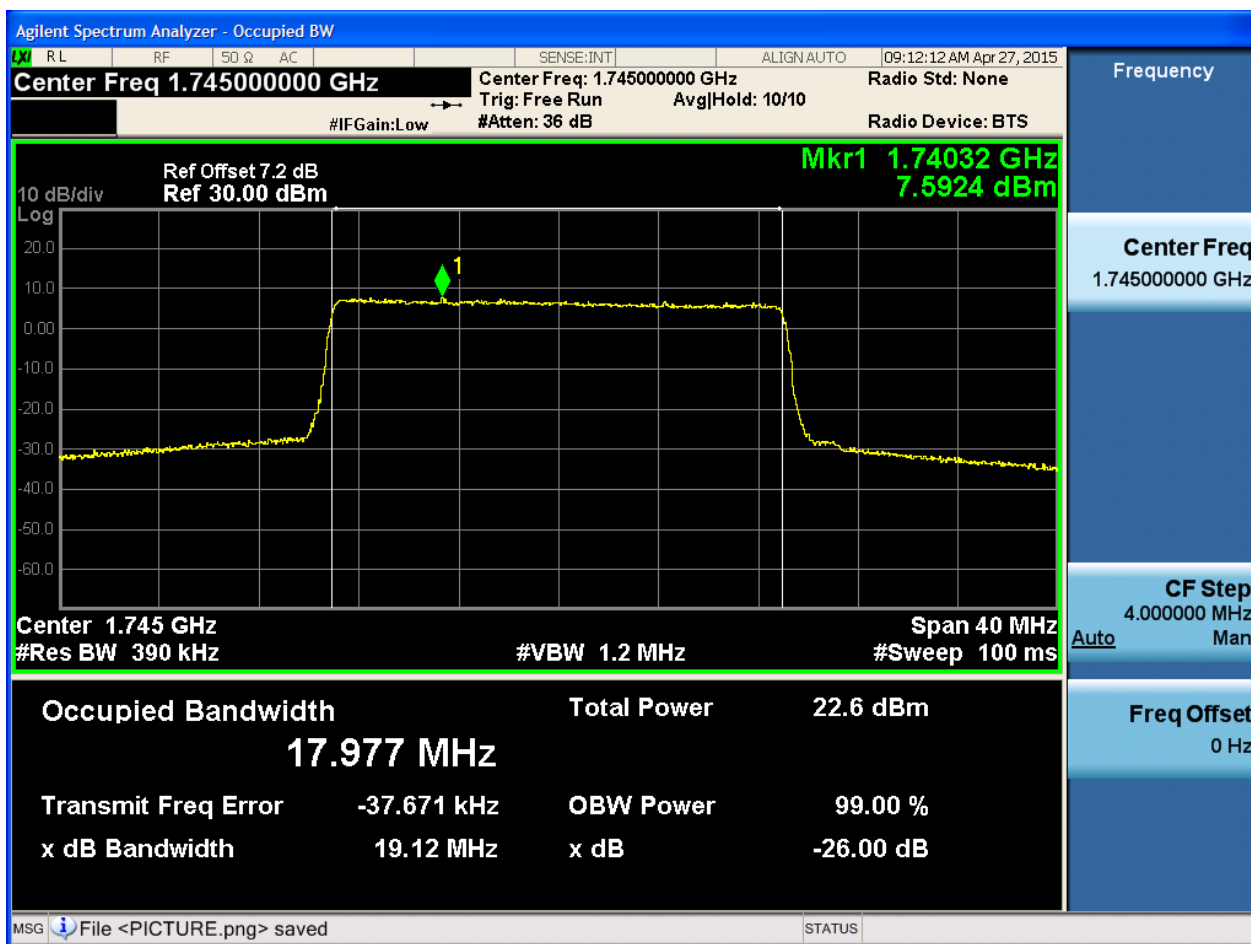
4.3.1.1.6.2 Test Channel = MCH

4.3.1.1.6.2.1 Test RB = RB100#0



4.3.1.1.6.3 Test Channel = HCH

4.3.1.1.6.3.1 Test RB = RB100#0

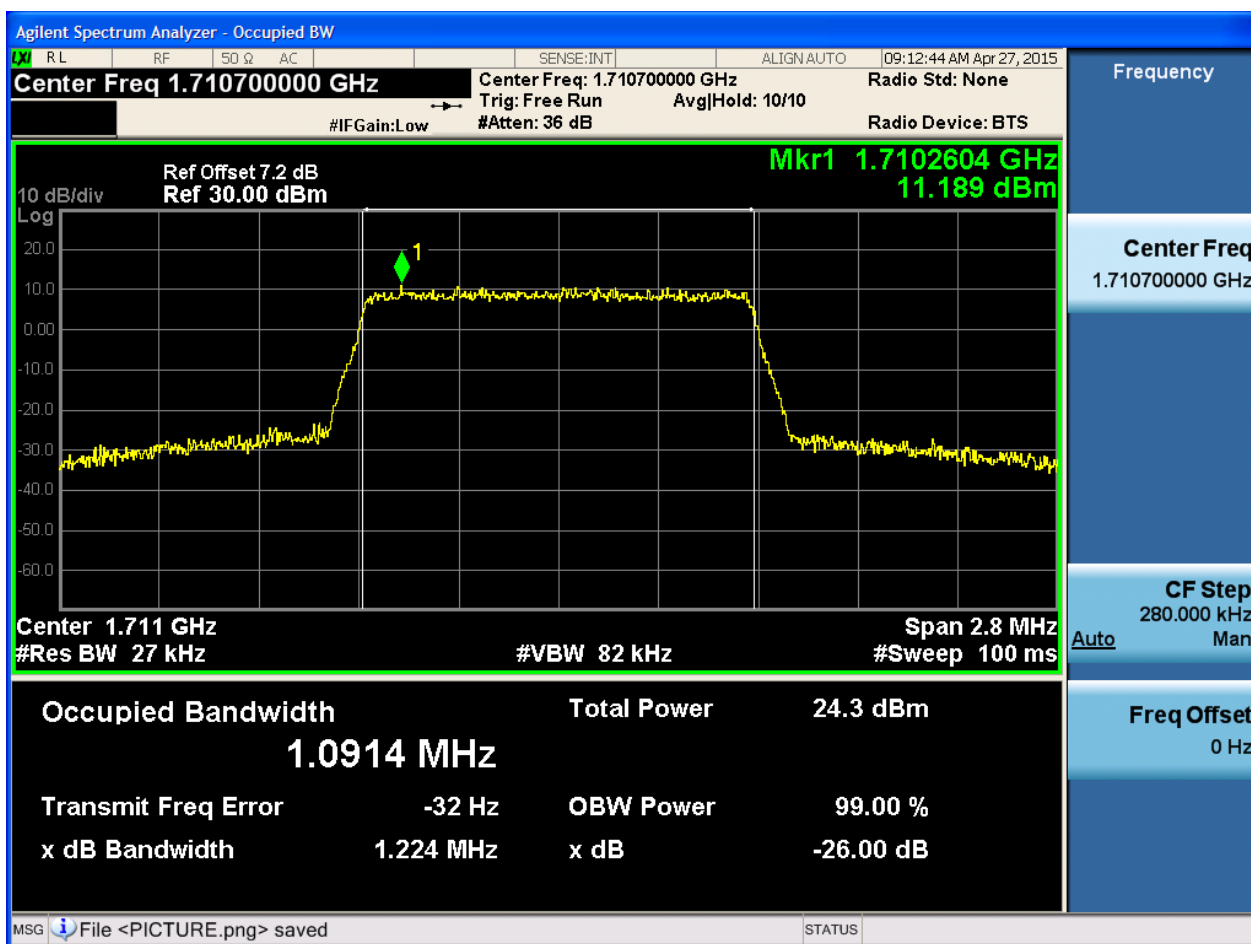


4.3.1.2 Test Mode = LTE/TM2

4.3.1.2.1 Test Bandwidth = 1.4

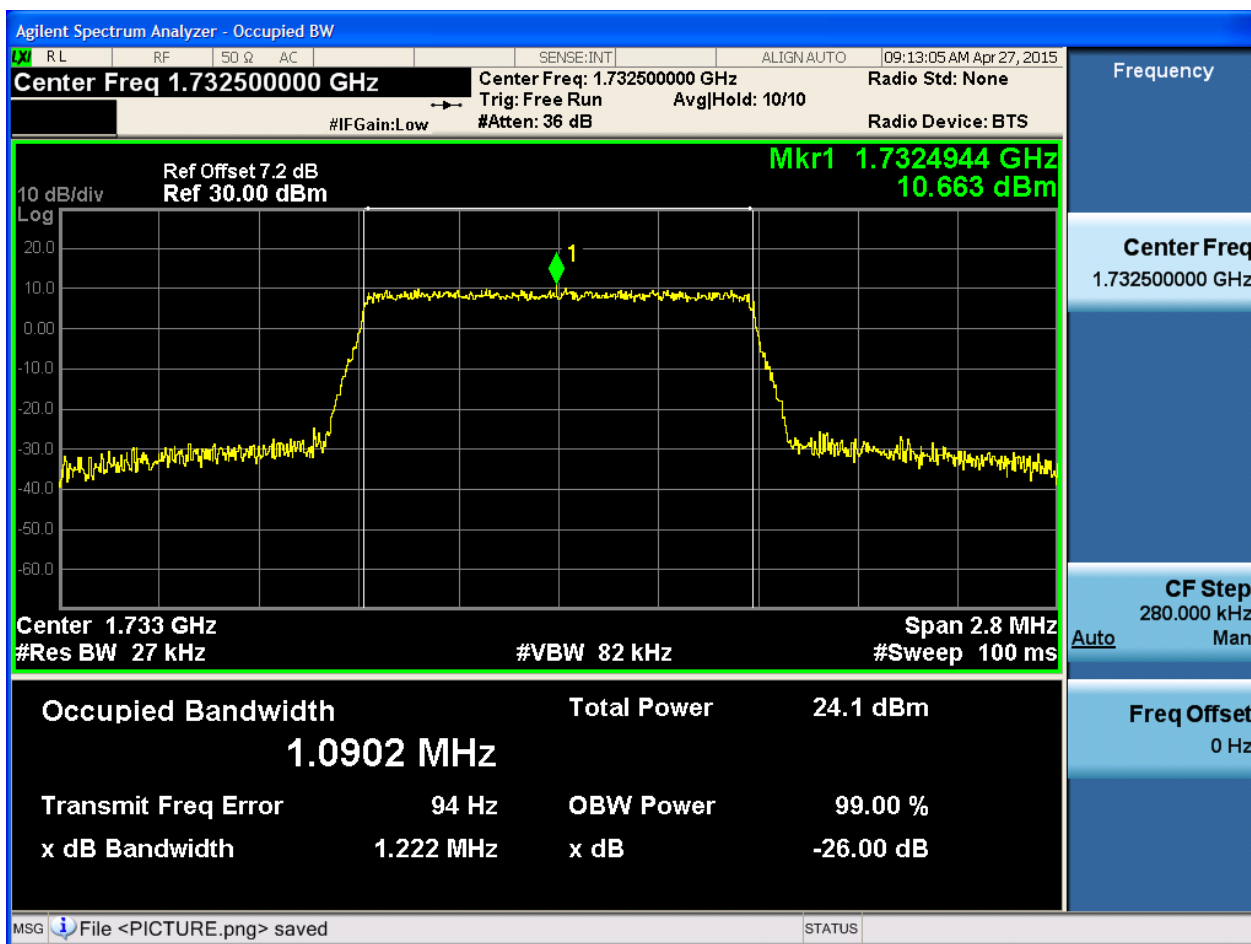
4.3.1.2.1.1 Test Channel = LCH

4.3.1.2.1.1.1 Test RB = RB6#0



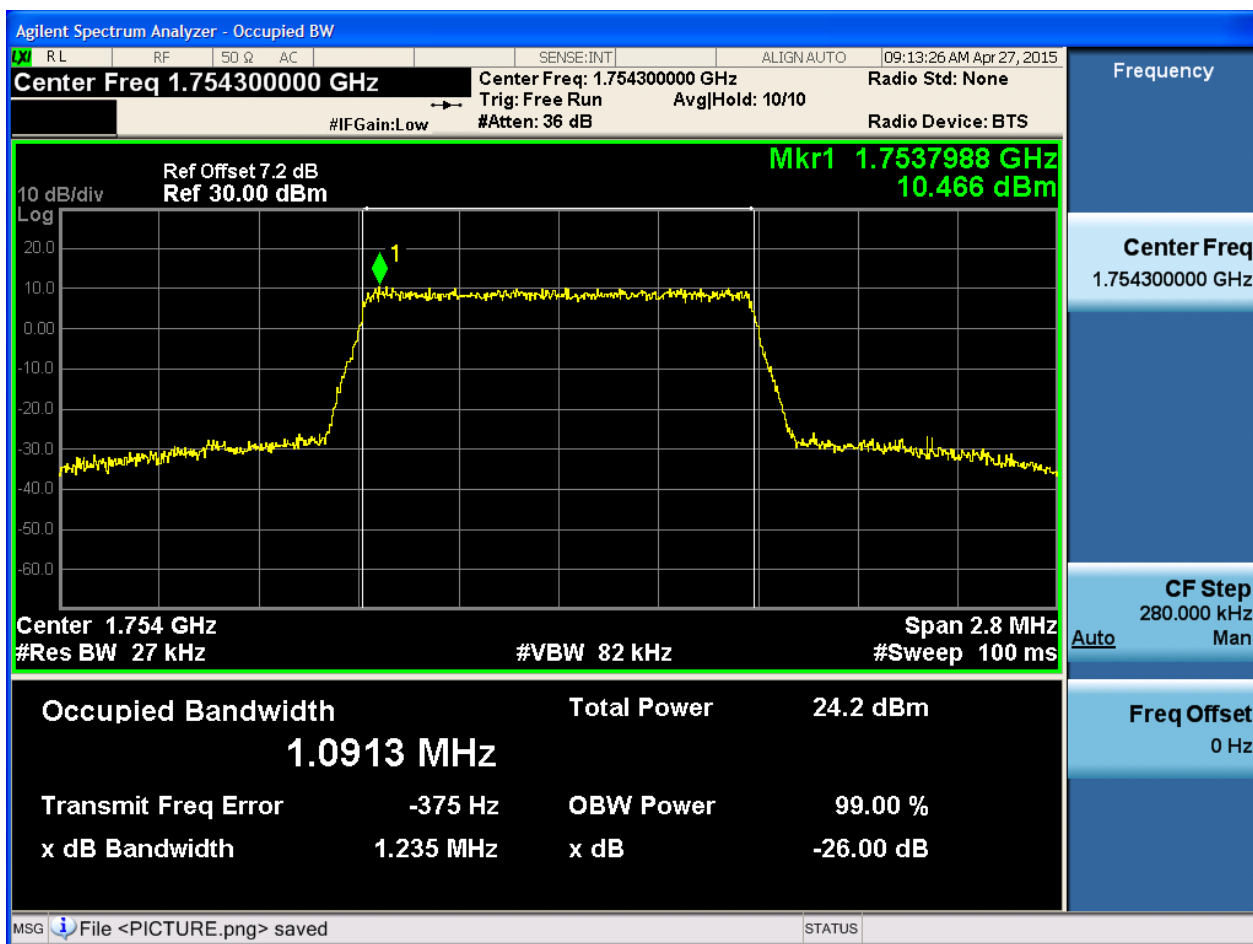
4.3.1.2.1.2 Test Channel = MCH

4.3.1.2.1.2.1 Test RB = RB6#0



4.3.1.2.1.3 Test Channel = HCH

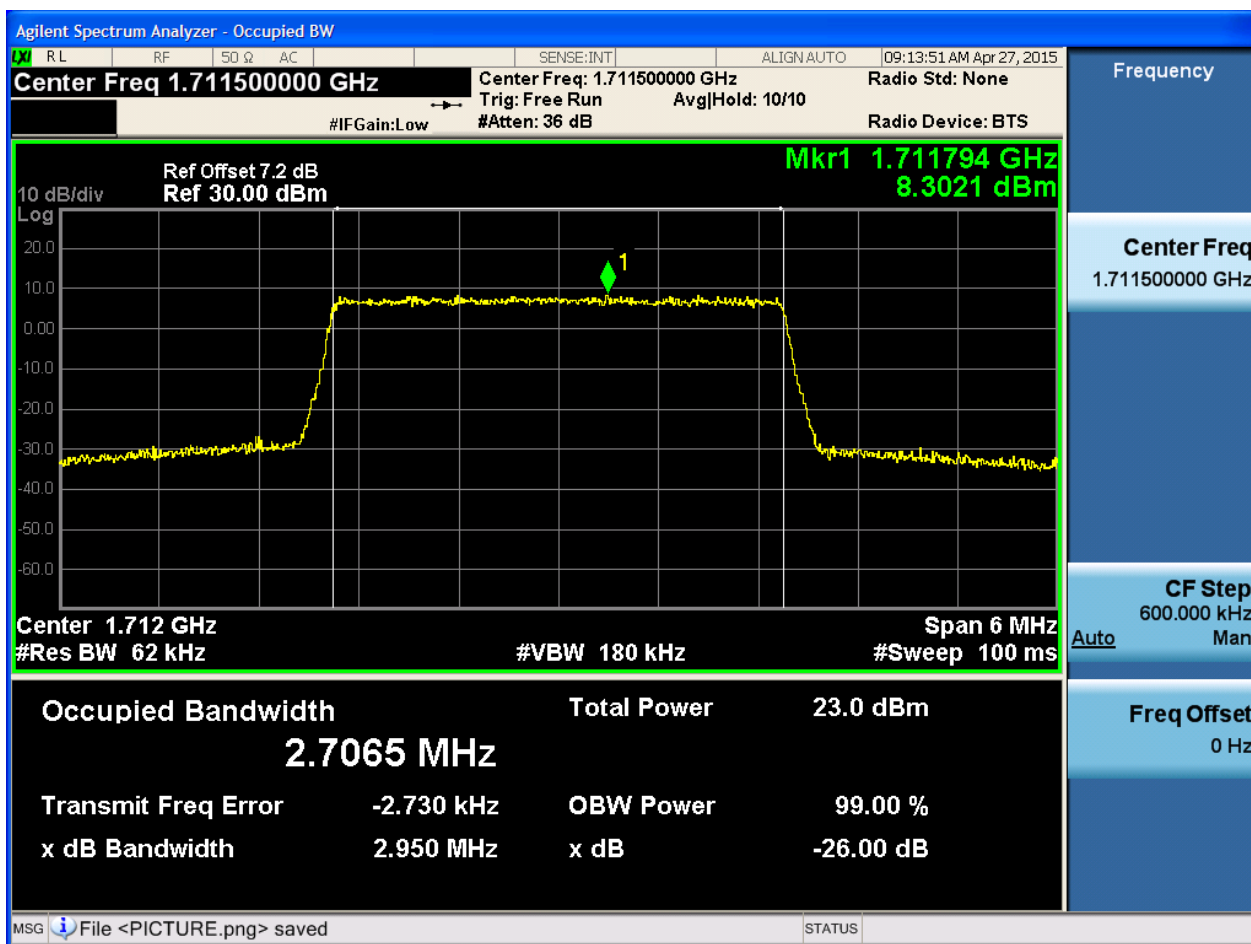
4.3.1.2.1.3.1 Test RB = RB6#0



4.3.1.2.2 Test Bandwidth = 3

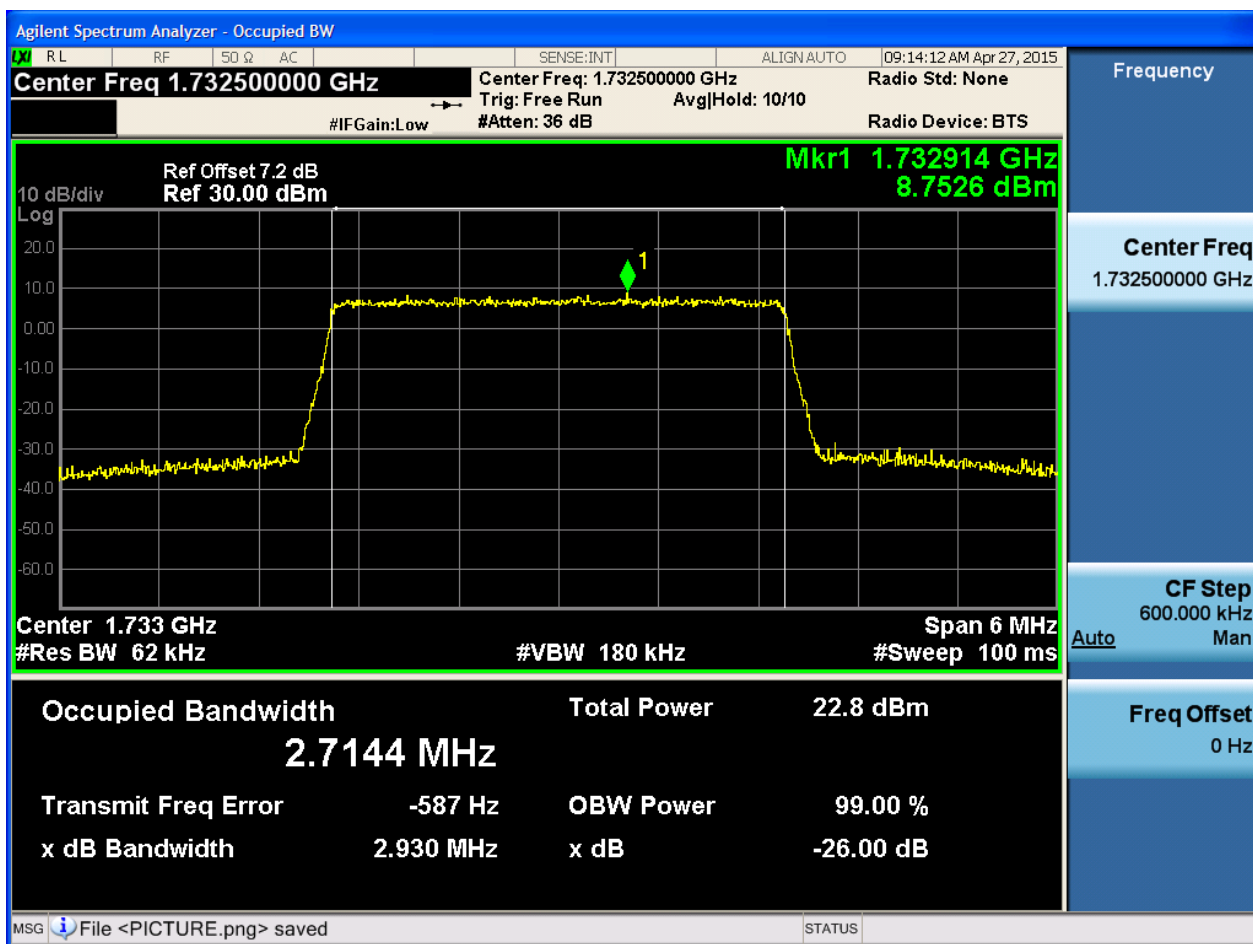
4.3.1.2.2.1 Test Channel = LCH

4.3.1.2.2.1.1 Test RB = RB15#0



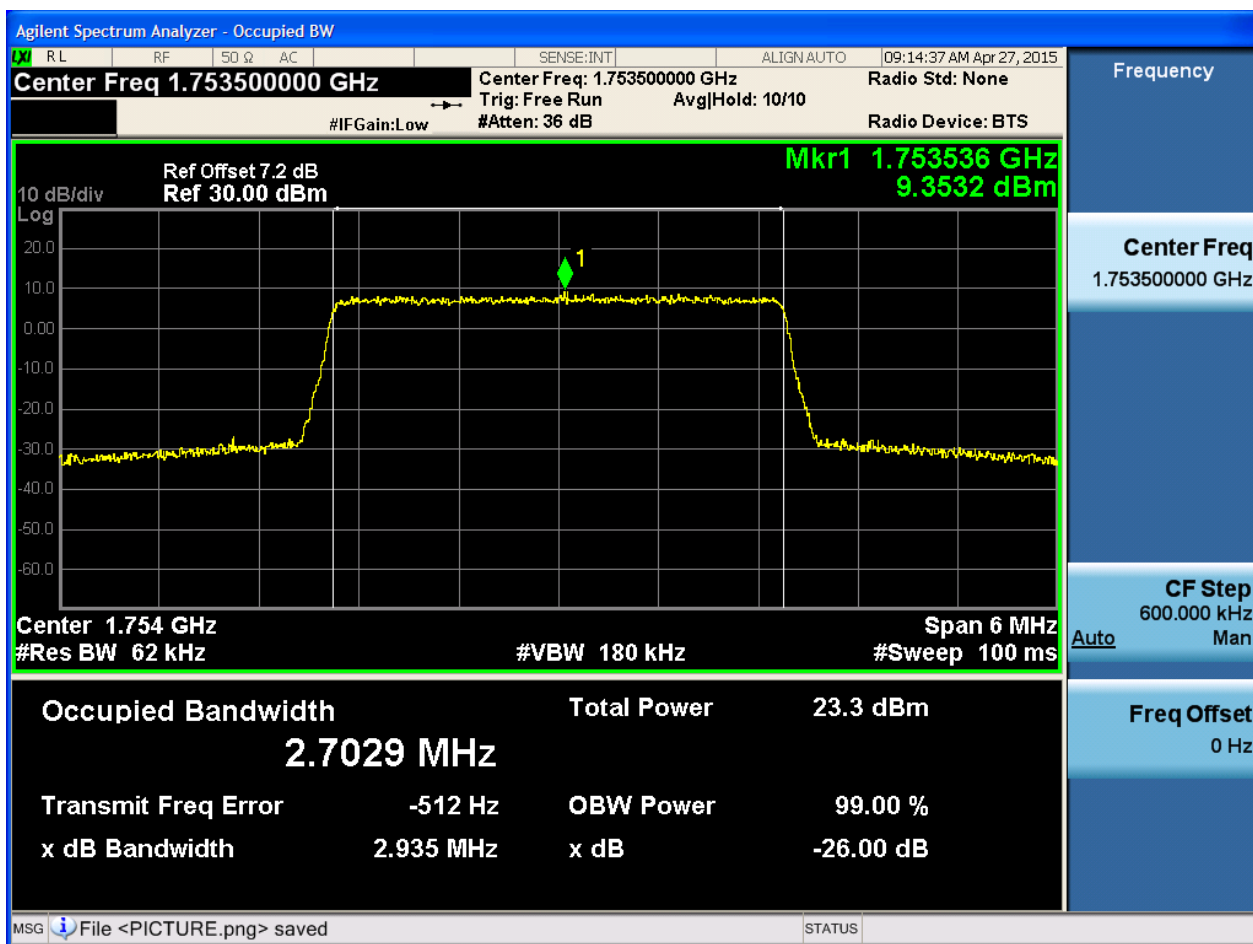
4.3.1.2.2.2 Test Channel = MCH

4.3.1.2.2.1 Test RB = RB15#0



4.3.1.2.2.3 Test Channel = HCH

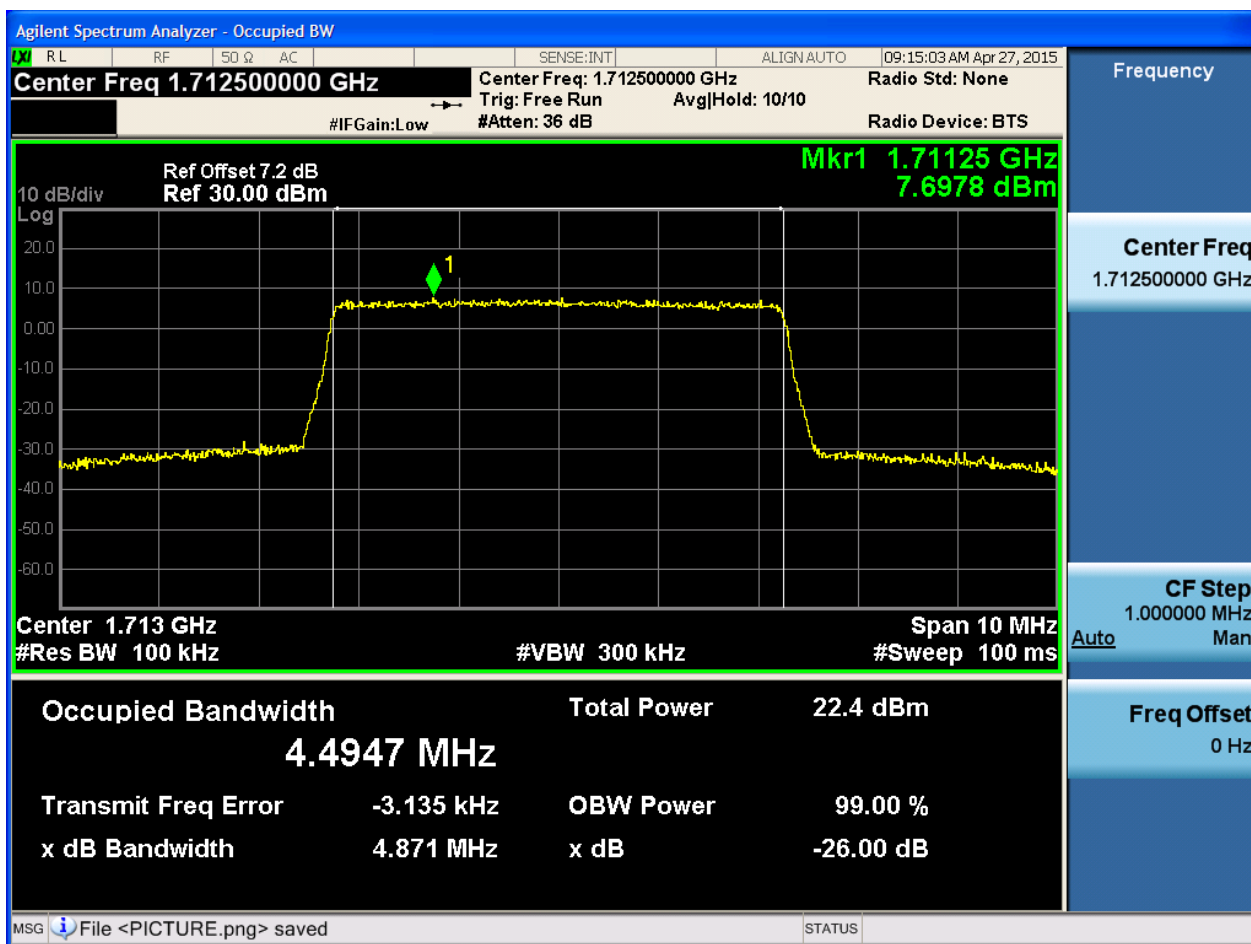
4.3.1.2.2.3.1 Test RB = RB15#0



4.3.1.2.3 Test Bandwidth = 5

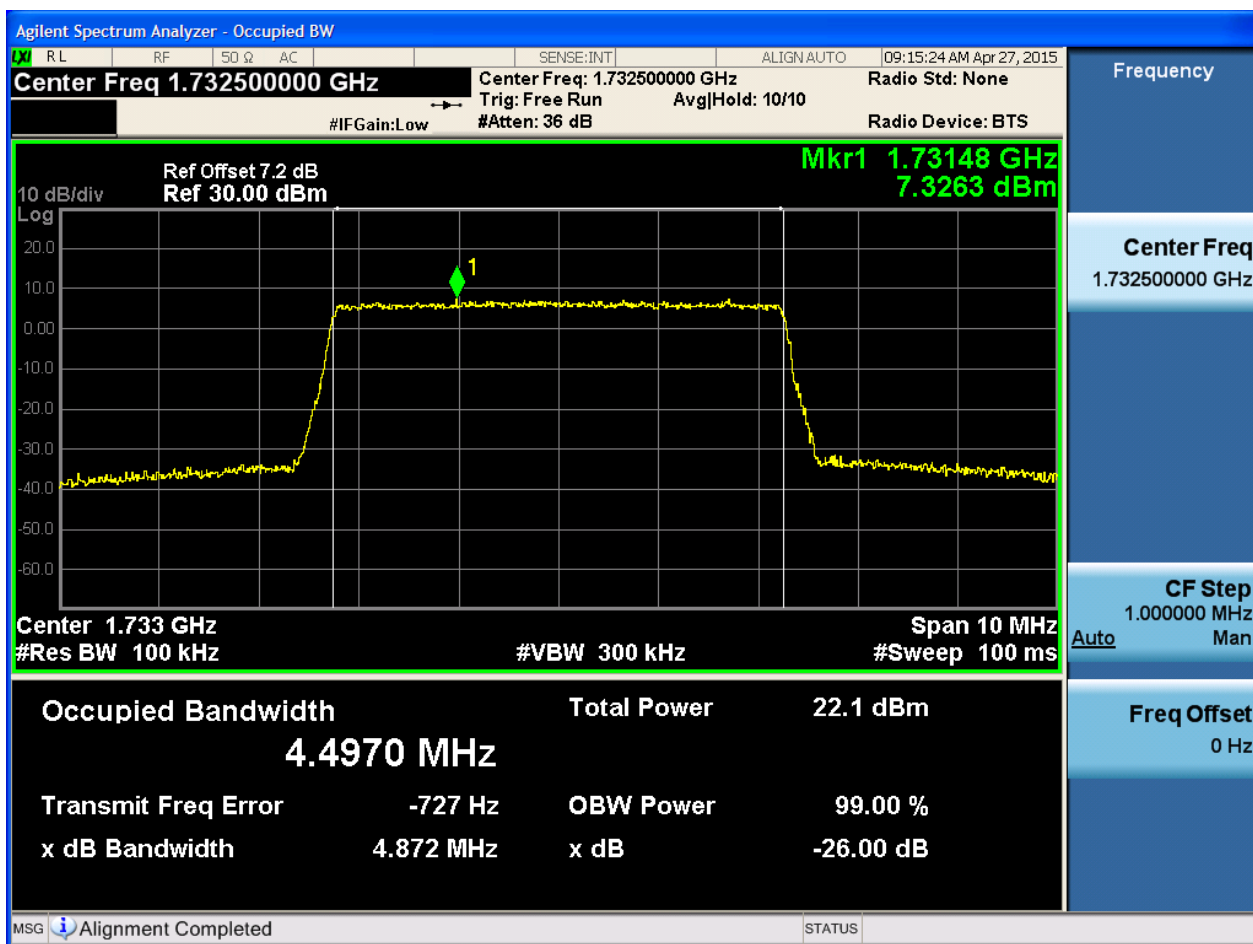
4.3.1.2.3.1 Test Channel = LCH

4.3.1.2.3.1.1 Test RB = RB25#0



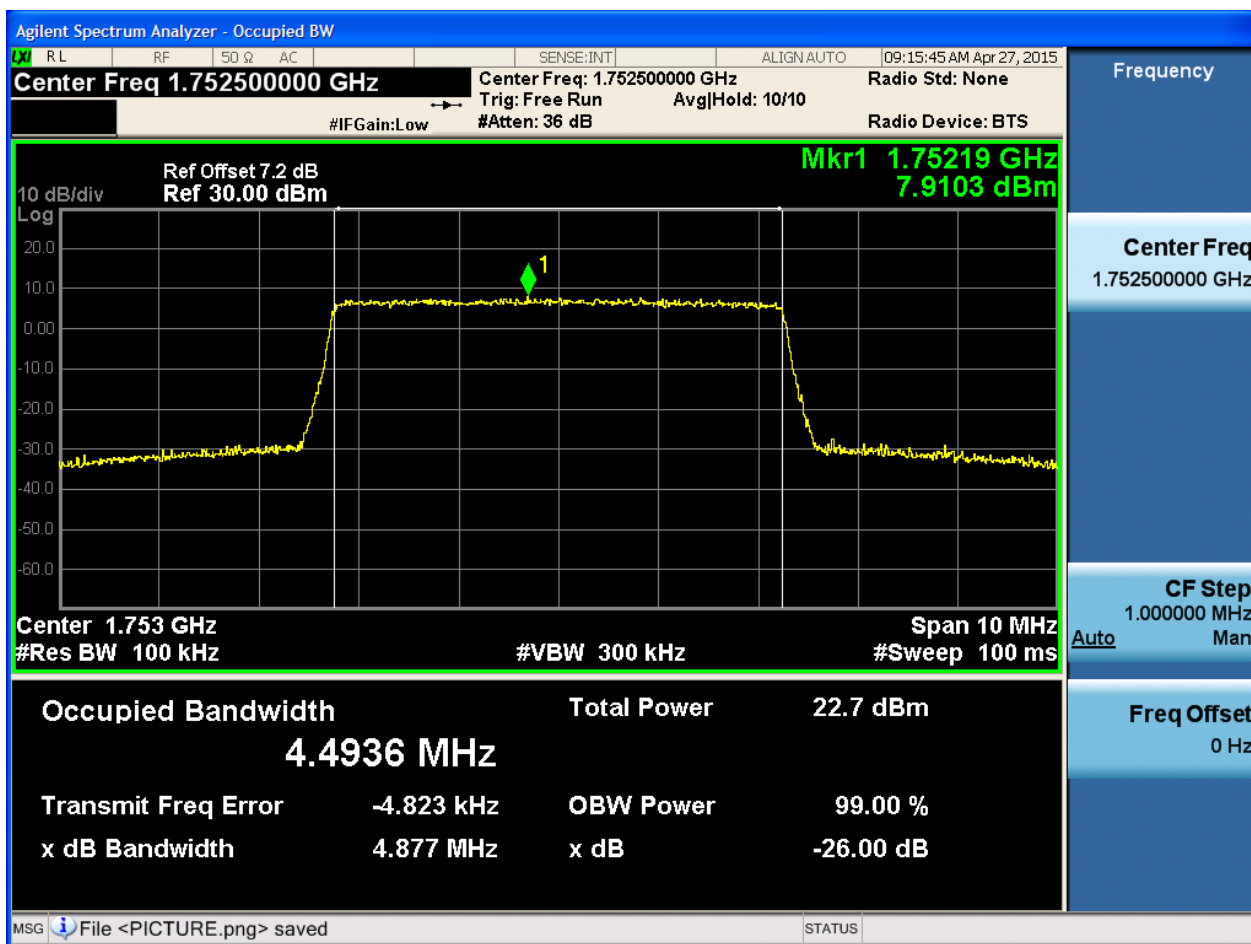
4.3.1.2.3.2 Test Channel = MCH

4.3.1.2.3.2.1 Test RB = RB25#0



4.3.1.2.3.3 Test Channel = HCH

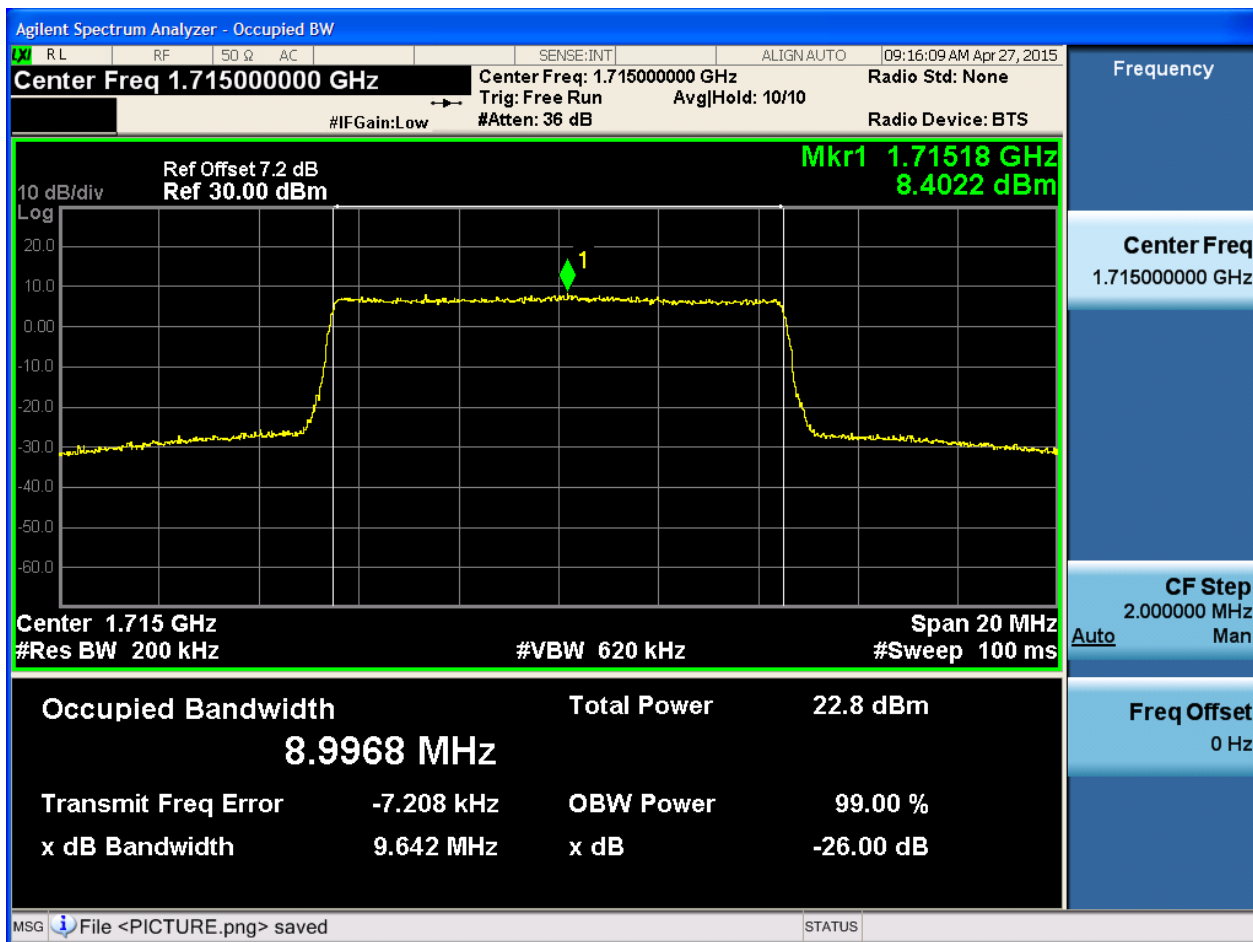
4.3.1.2.3.3.1 Test RB = RB25#0



4.3.1.2.4 Test Bandwidth = 10

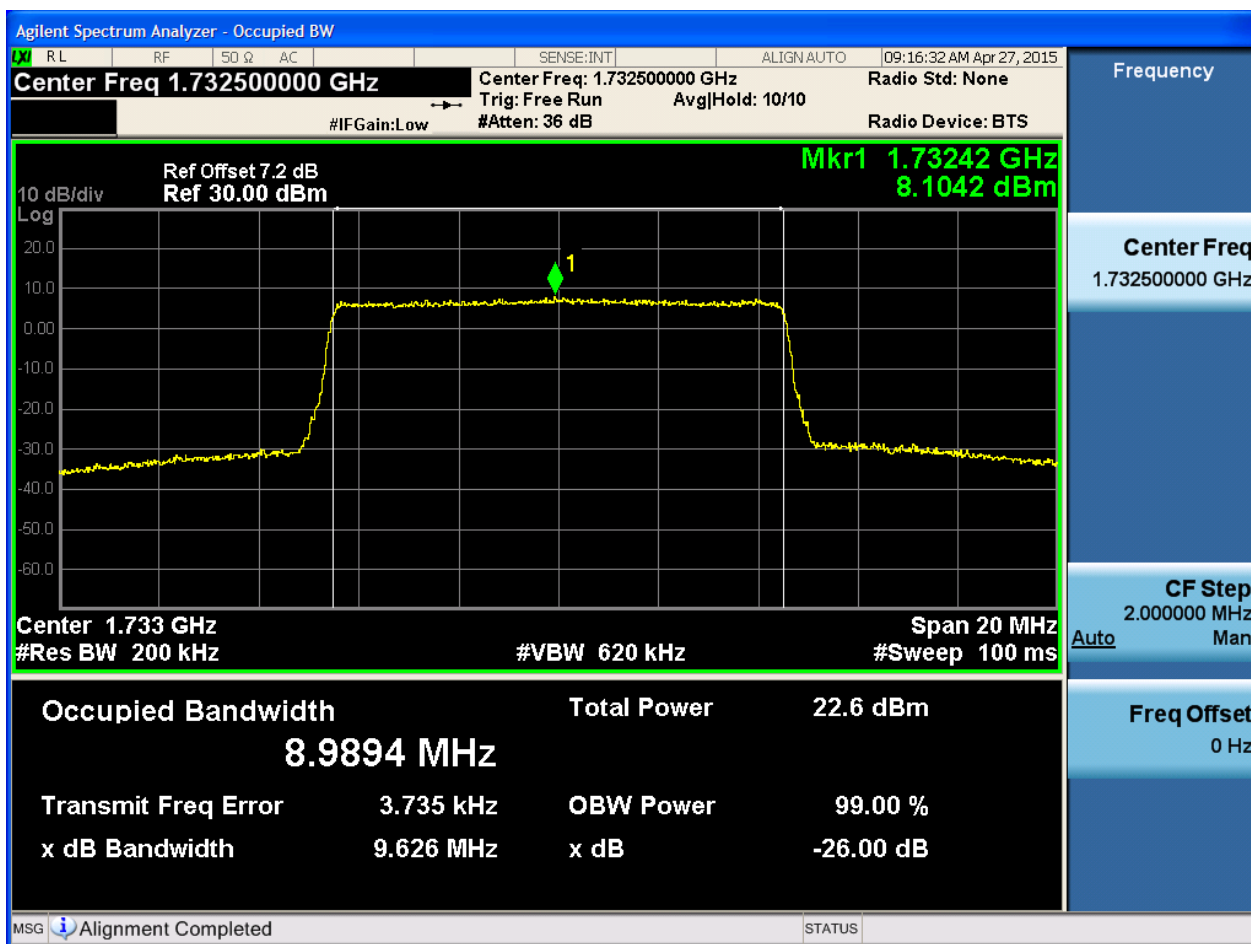
4.3.1.2.4.1 Test Channel = LCH

4.3.1.2.4.1.1 Test RB = RB50#0



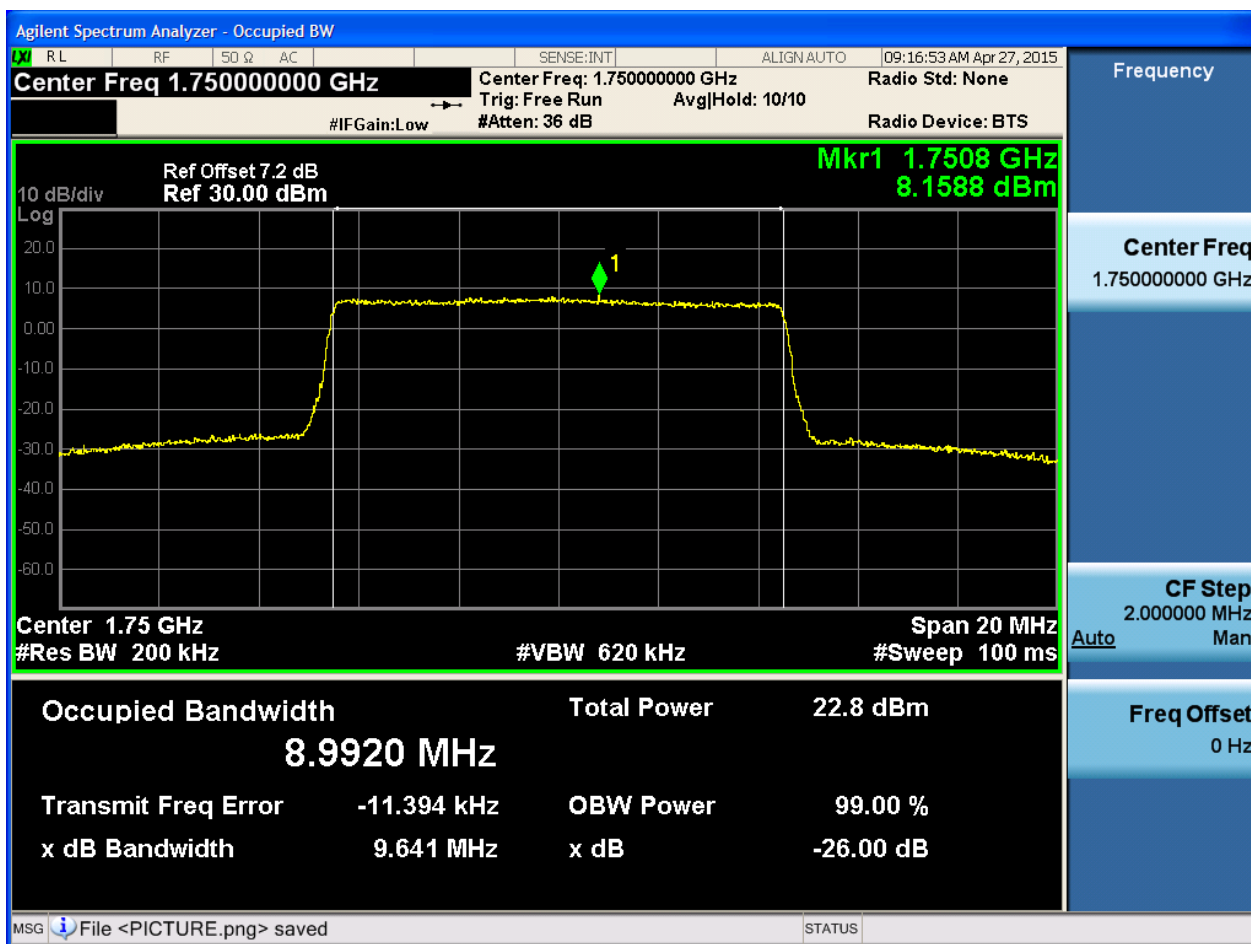
4.3.1.2.4.2 Test Channel = MCH

4.3.1.2.4.2.1 Test RB = RB50#0



4.3.1.2.4.3 Test Channel = HCH

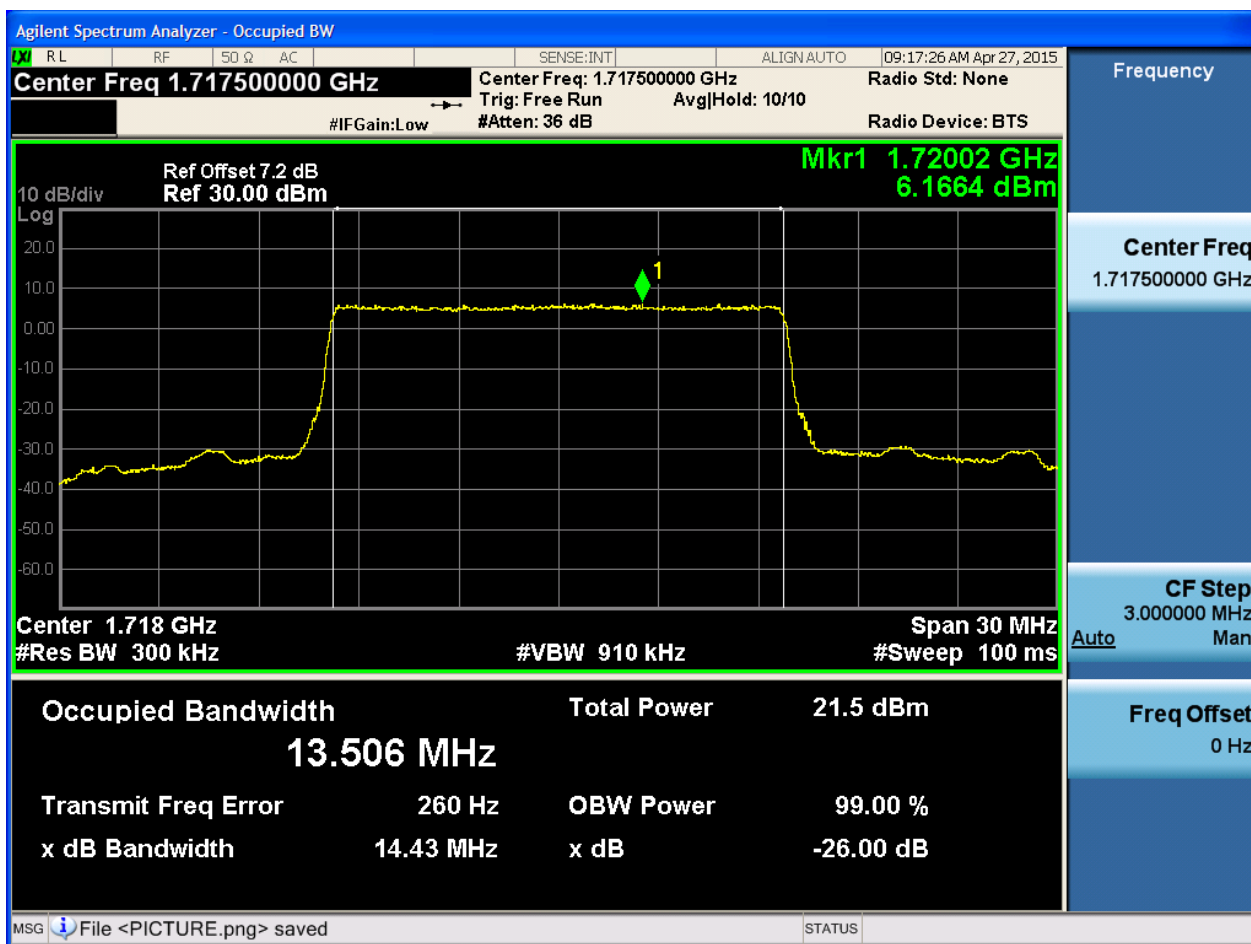
4.3.1.2.4.3.1 Test RB = RB50#0



4.3.1.2.5 Test Bandwidth = 15

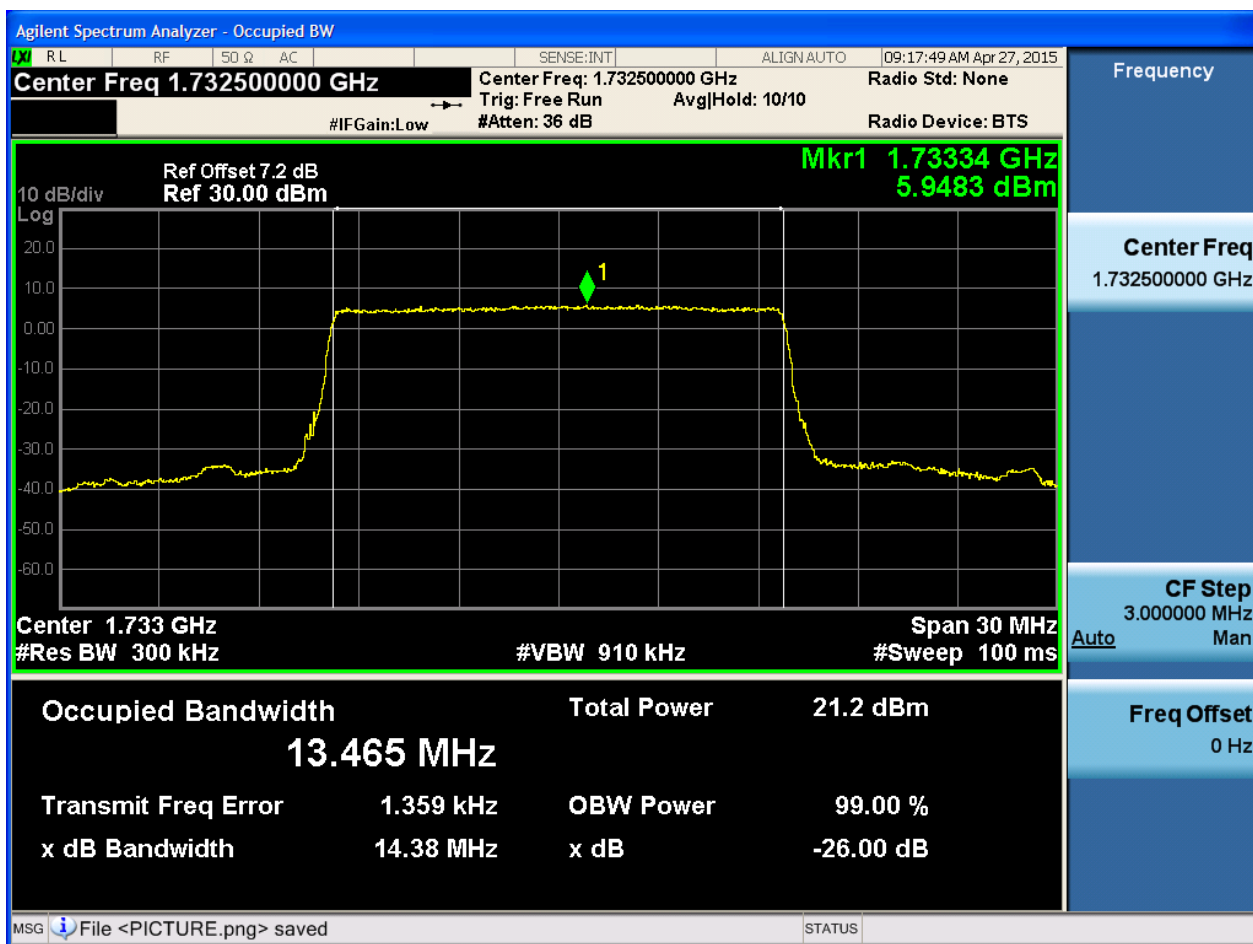
4.3.1.2.5.1 Test Channel = LCH

4.3.1.2.5.1.1 Test RB = RB75#0



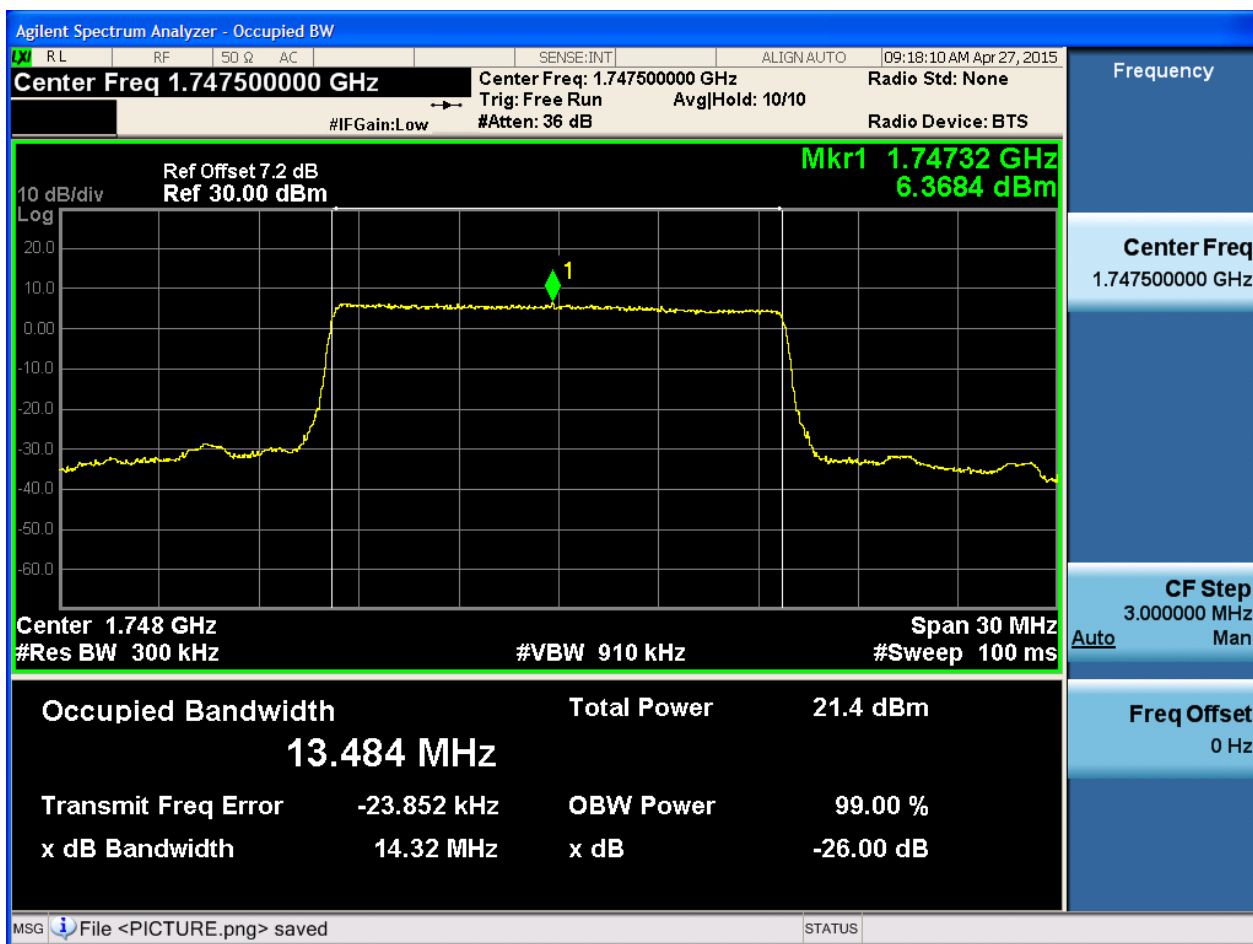
4.3.1.2.5.2 Test Channel = MCH

4.3.1.2.5.2.1 Test RB = RB75#0



4.3.1.2.5.3 Test Channel = HCH

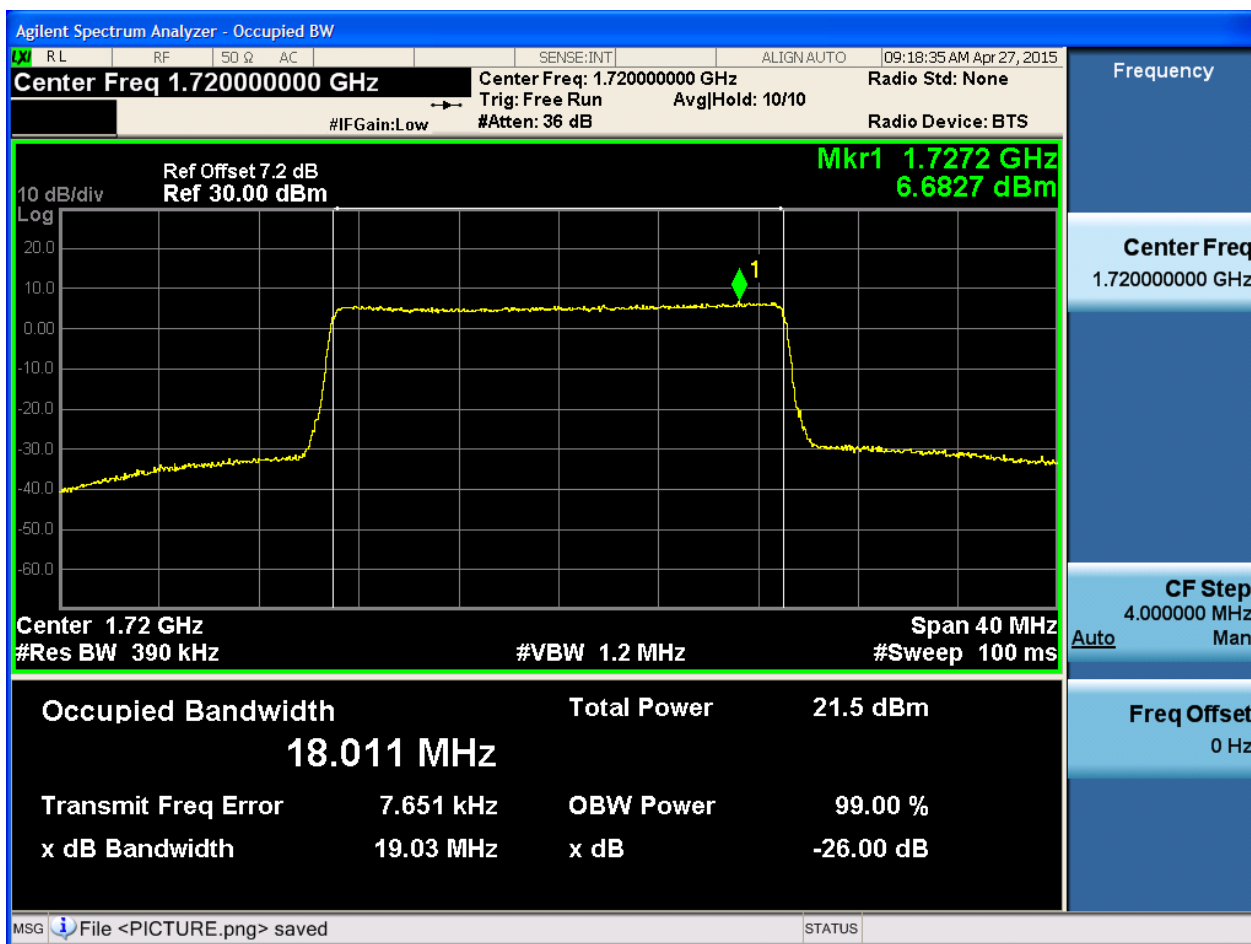
4.3.1.2.5.3.1 Test RB = RB75#0



4.3.1.2.6 Test Bandwidth = 20

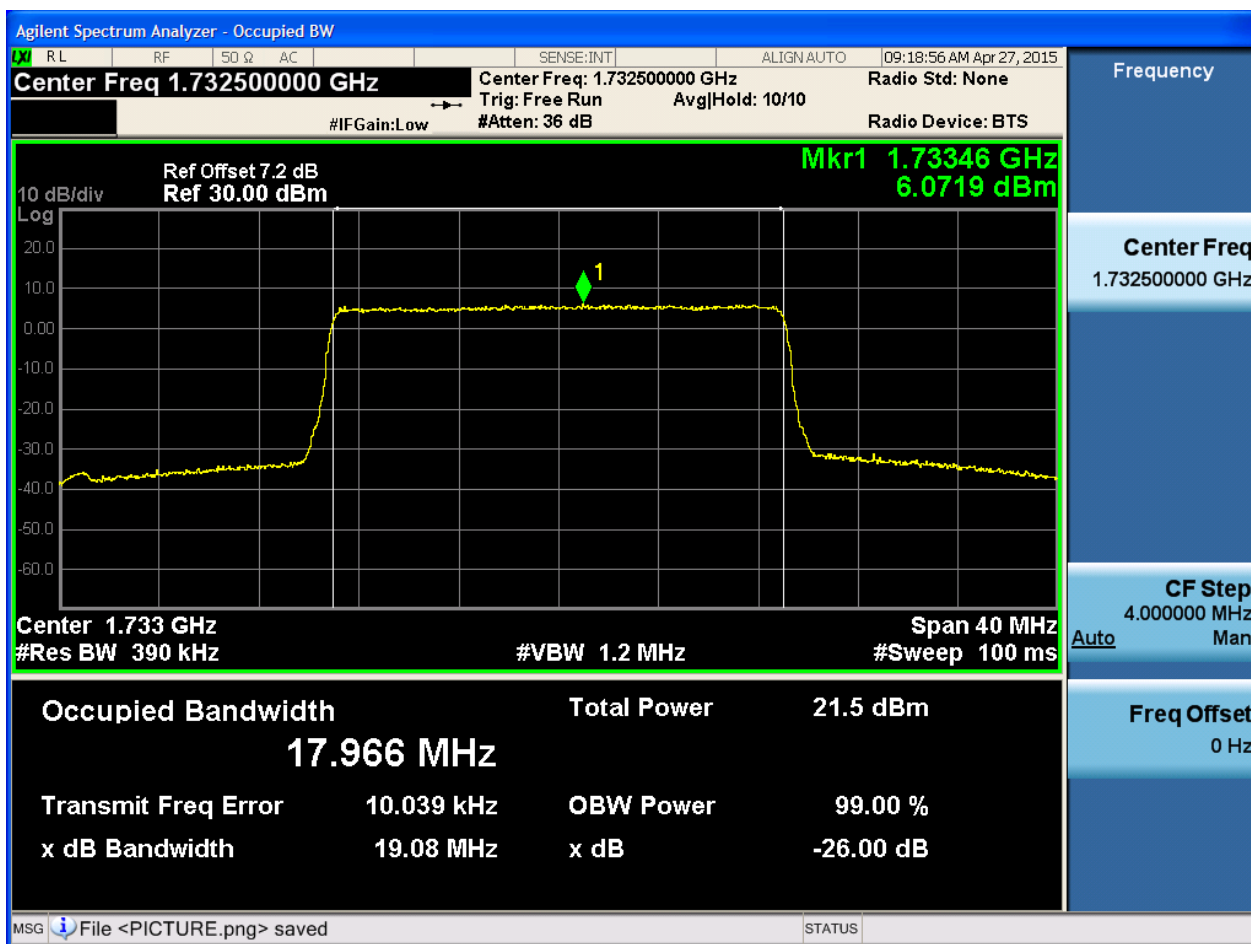
4.3.1.2.6.1 Test Channel = LCH

4.3.1.2.6.1.1 Test RB = RB100#0



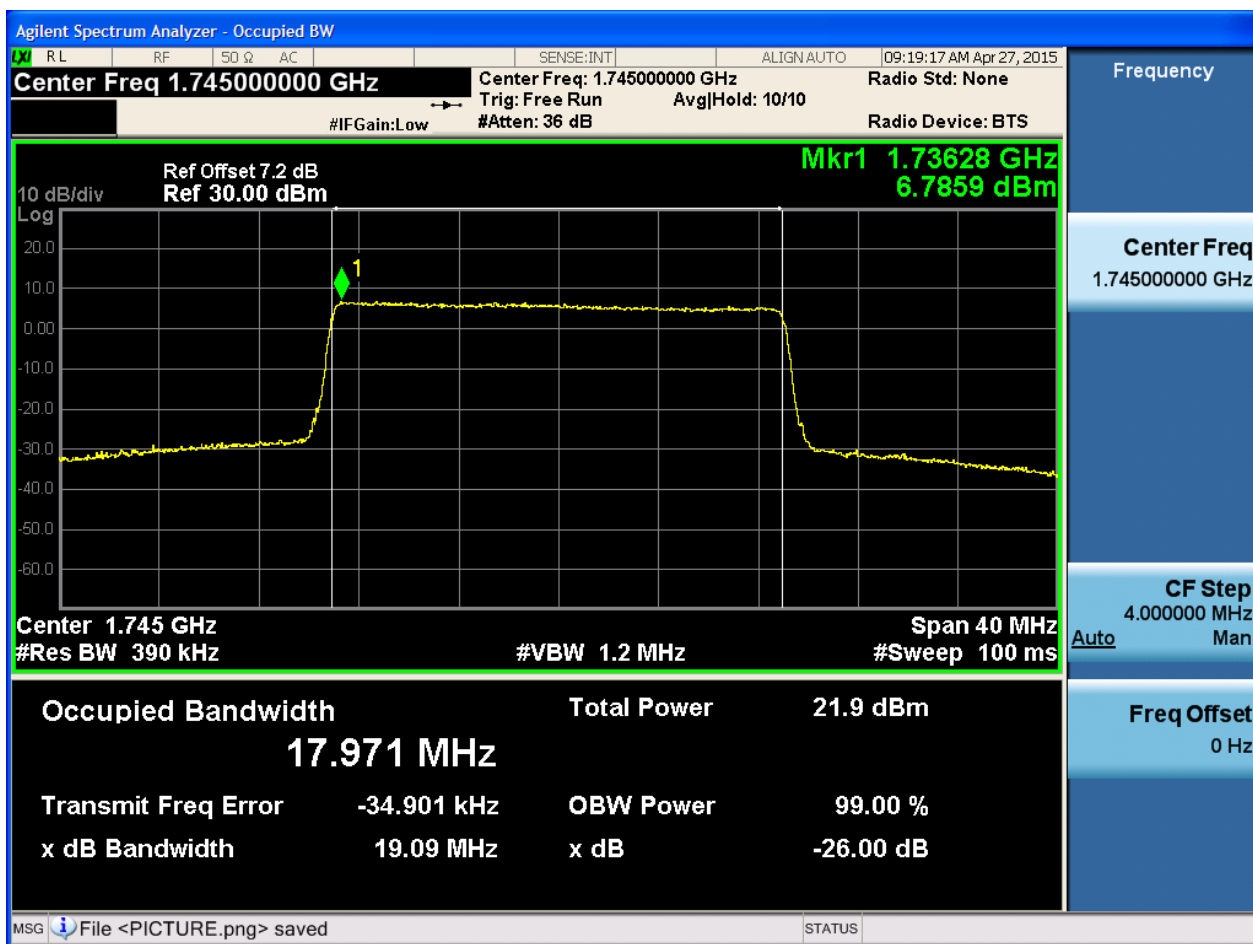
4.3.1.2.6.2 Test Channel = MCH

4.3.1.2.6.2.1 Test RB = RB100#0



4.3.1.2.6.3 Test Channel = HCH

4.3.1.2.6.3.1 Test RB = RB100#0



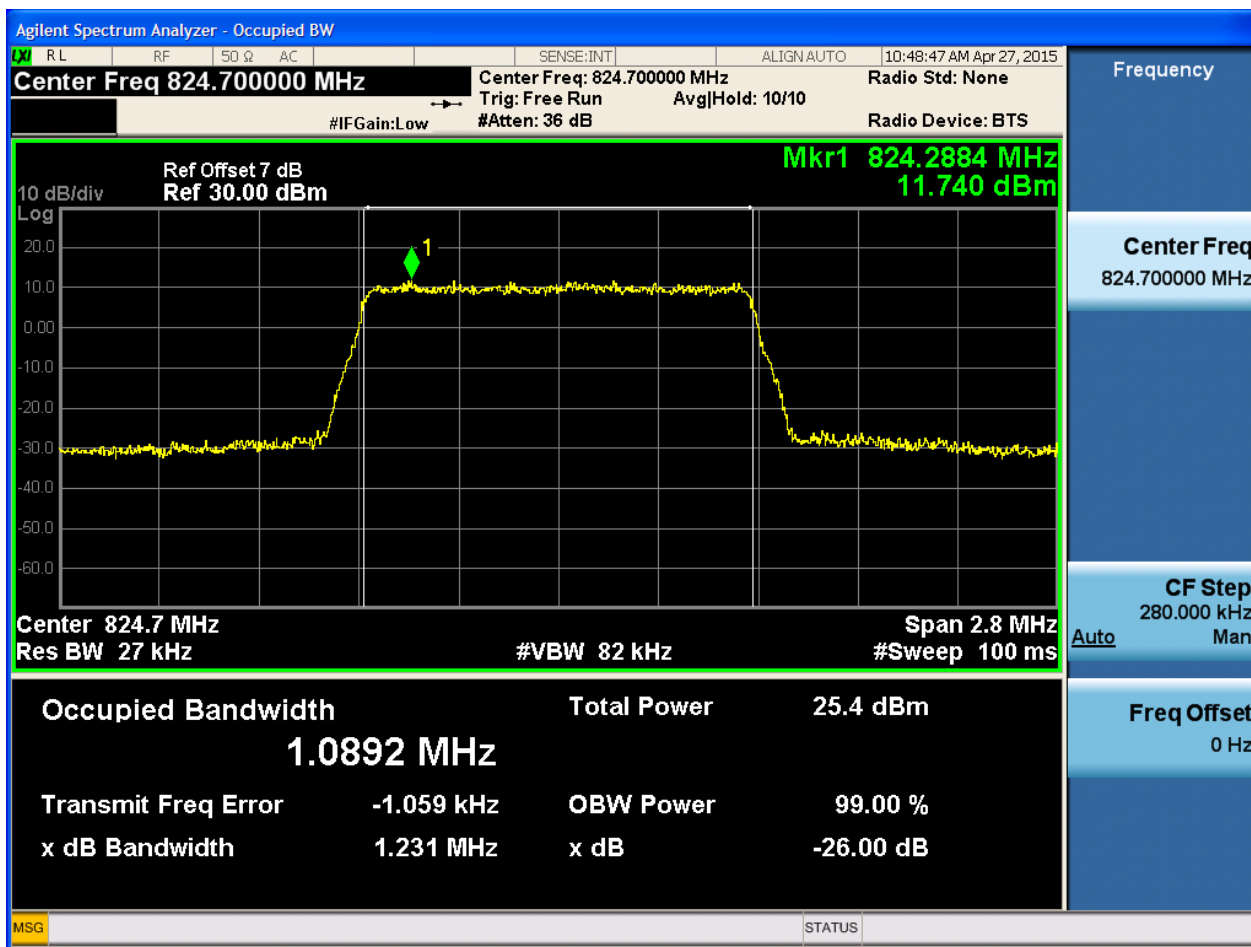
4.3.3 Test Band = BAND5

4.3.3.1 Test Mode = LTE/TM1

4.3.3.1.1 Test Bandwidth = 1.4

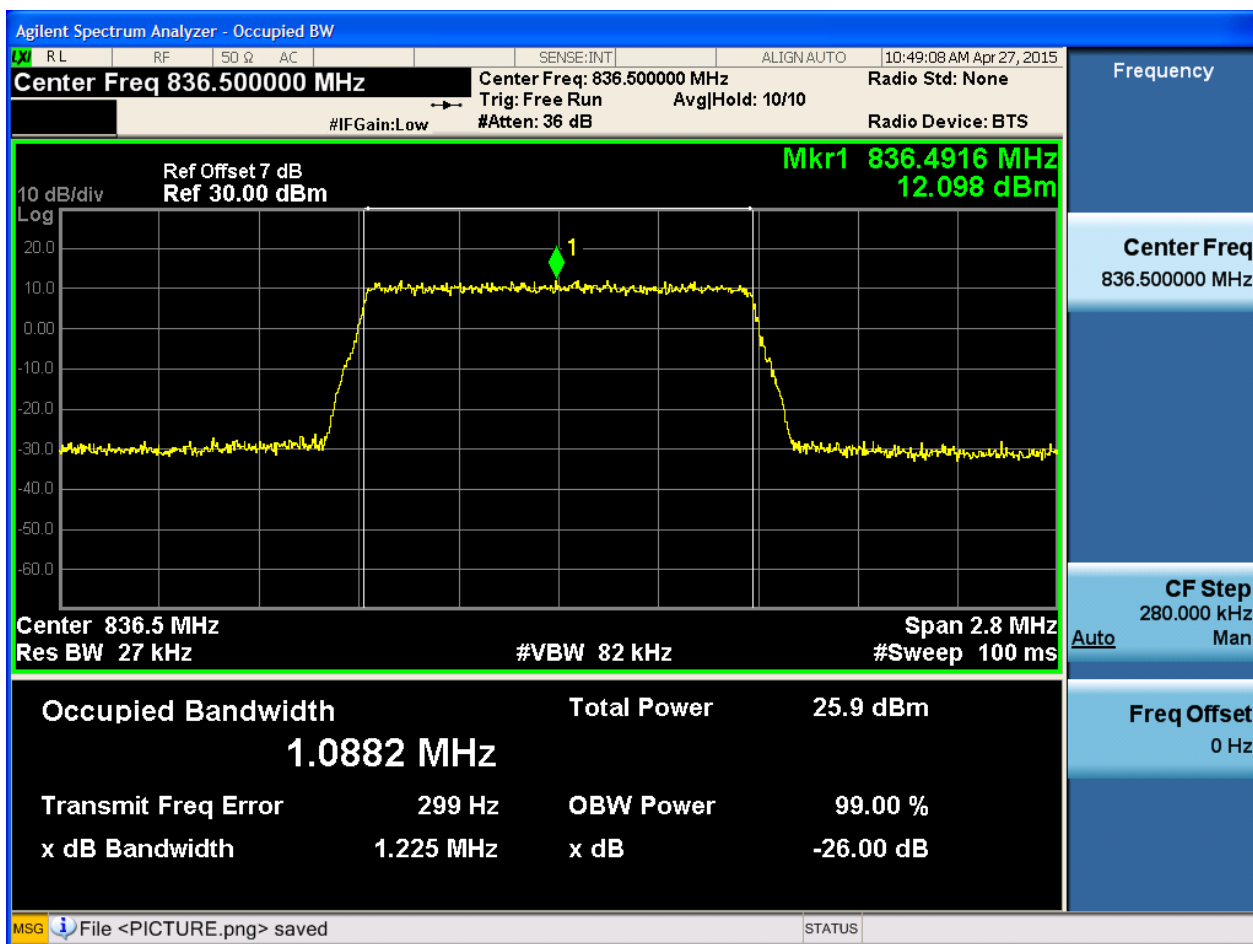
4.3.3.1.1.1 Test Channel = LCH

4.3.3.1.1.1.1 Test RB = RB6#0



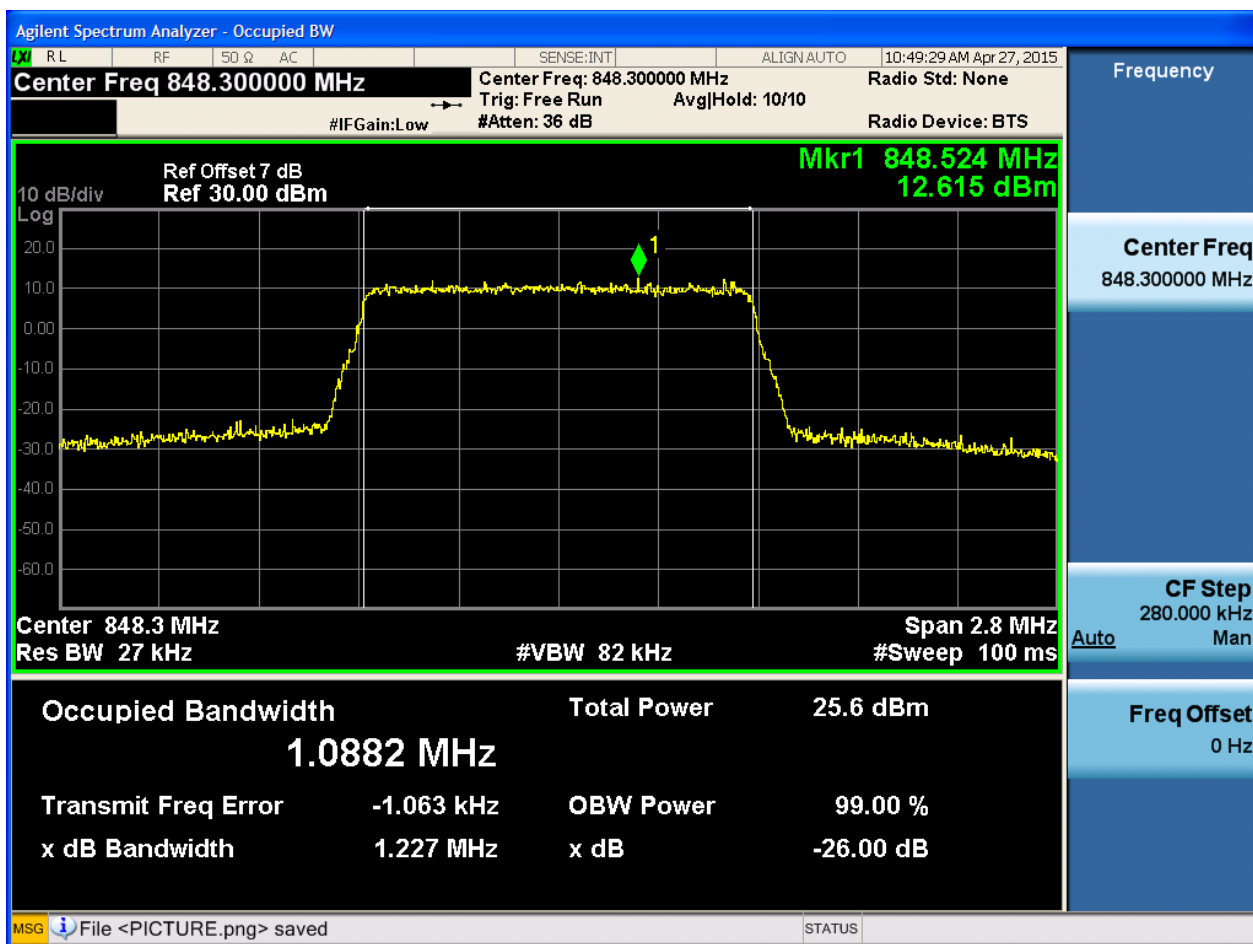
4.3.3.1.1.2 Test Channel = MCH

4.3.3.1.1.2.1 Test RB = RB6#0



4.3.3.1.1.3 Test Channel = HCH

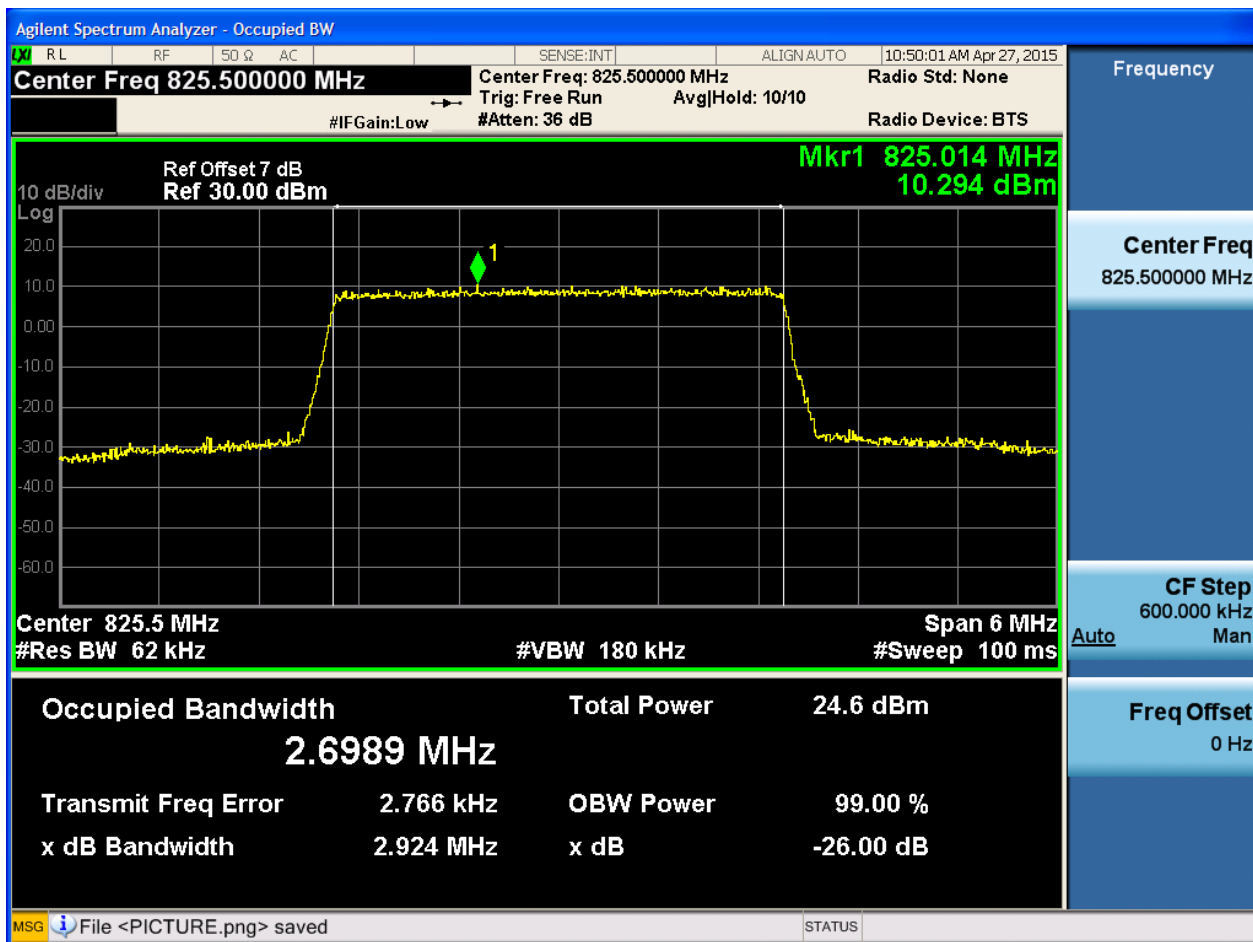
4.3.3.1.1.3.1 Test RB = RB6#0



4.3.3.1.2 Test Bandwidth = 3

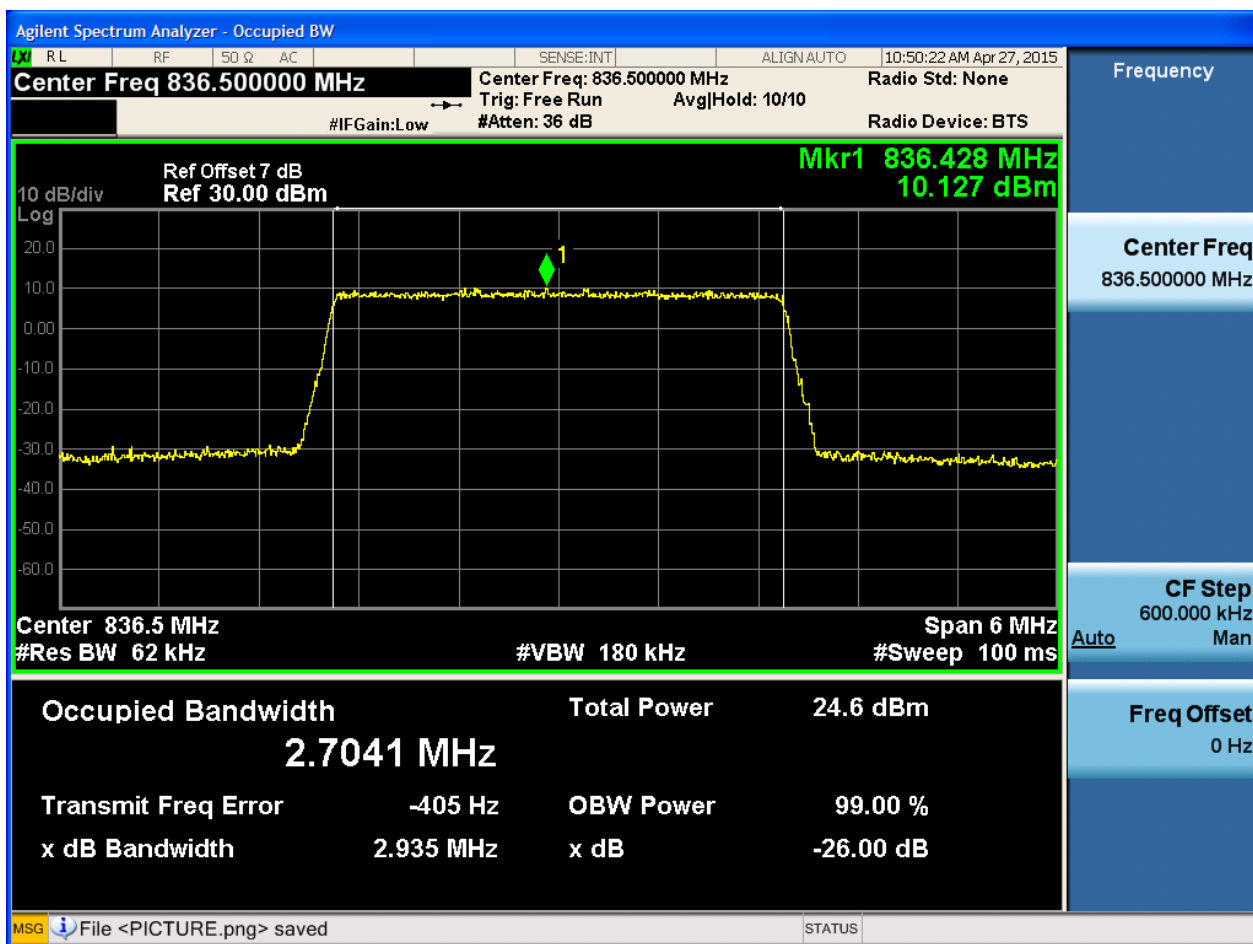
4.3.3.1.2.1 Test Channel = LCH

4.3.3.1.2.1.1 Test RB = RB15#0



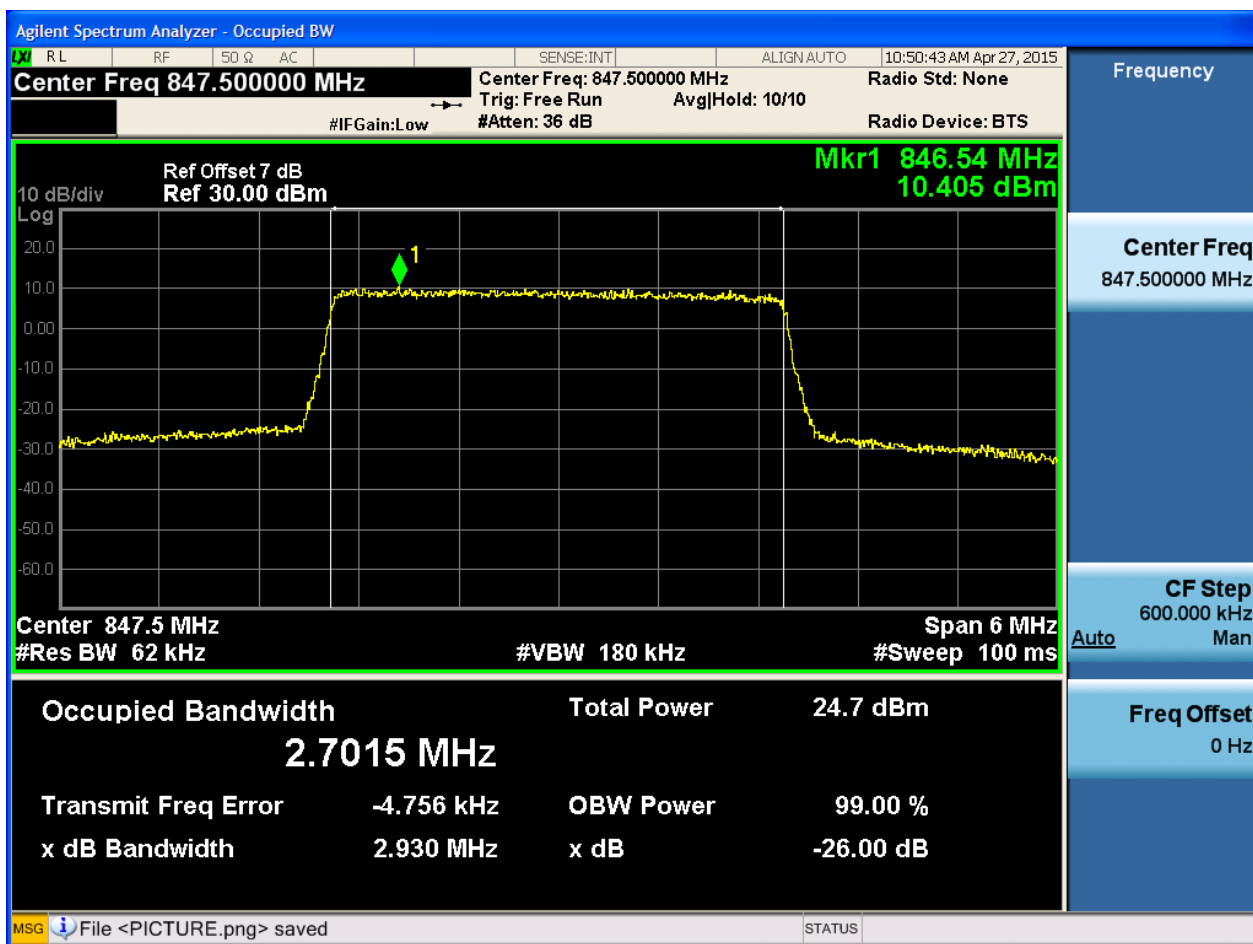
4.3.3.1.2.2 Test Channel = MCH

4.3.3.1.2.2.1 Test RB = RB15#0



4.3.3.1.2.3 Test Channel = HCH

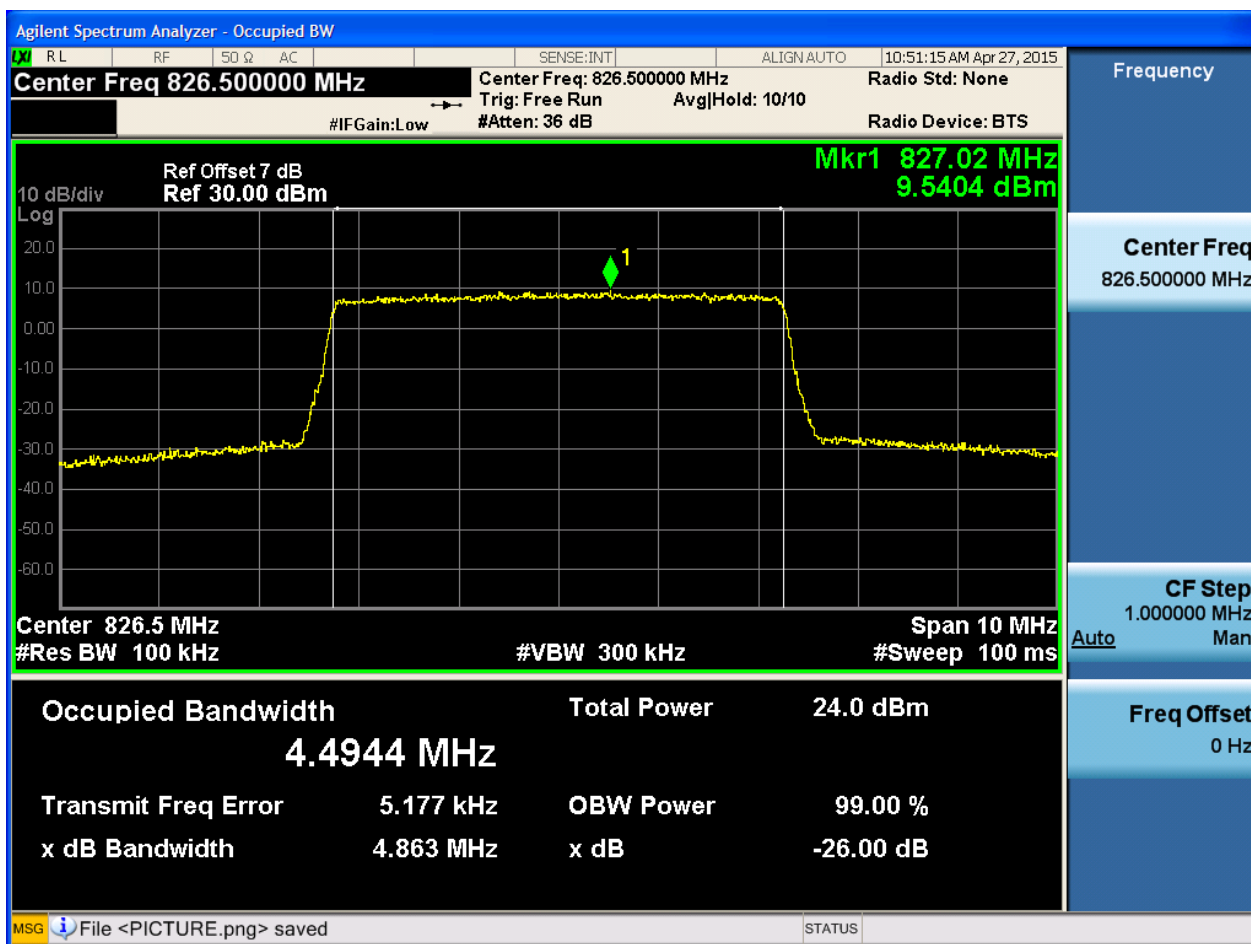
4.3.3.1.2.3.1 Test RB = RB15#0



4.3.3.1.3 Test Bandwidth = 5

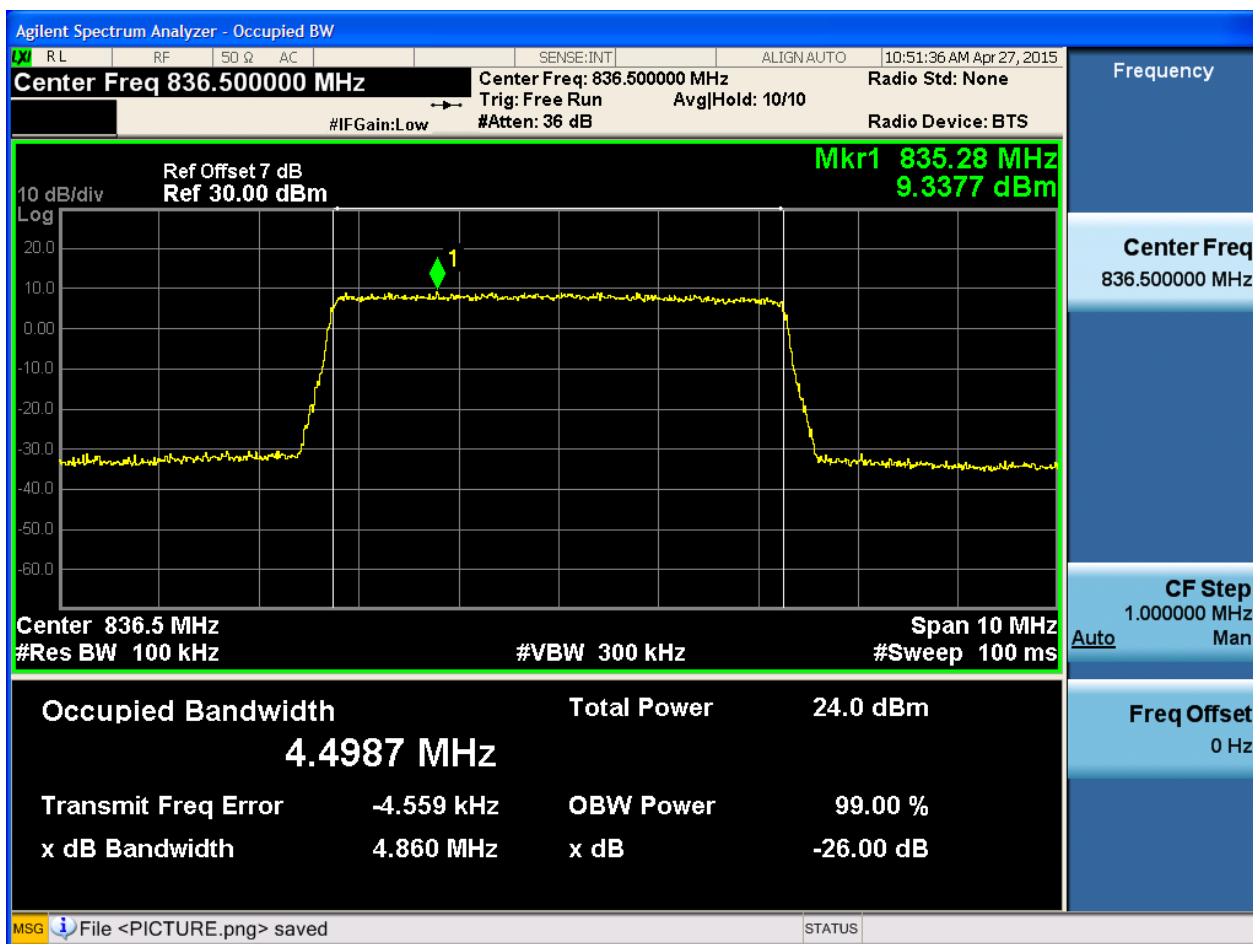
4.3.3.1.3.1 Test Channel = LCH

4.3.3.1.3.1.1 Test RB = RB25#0



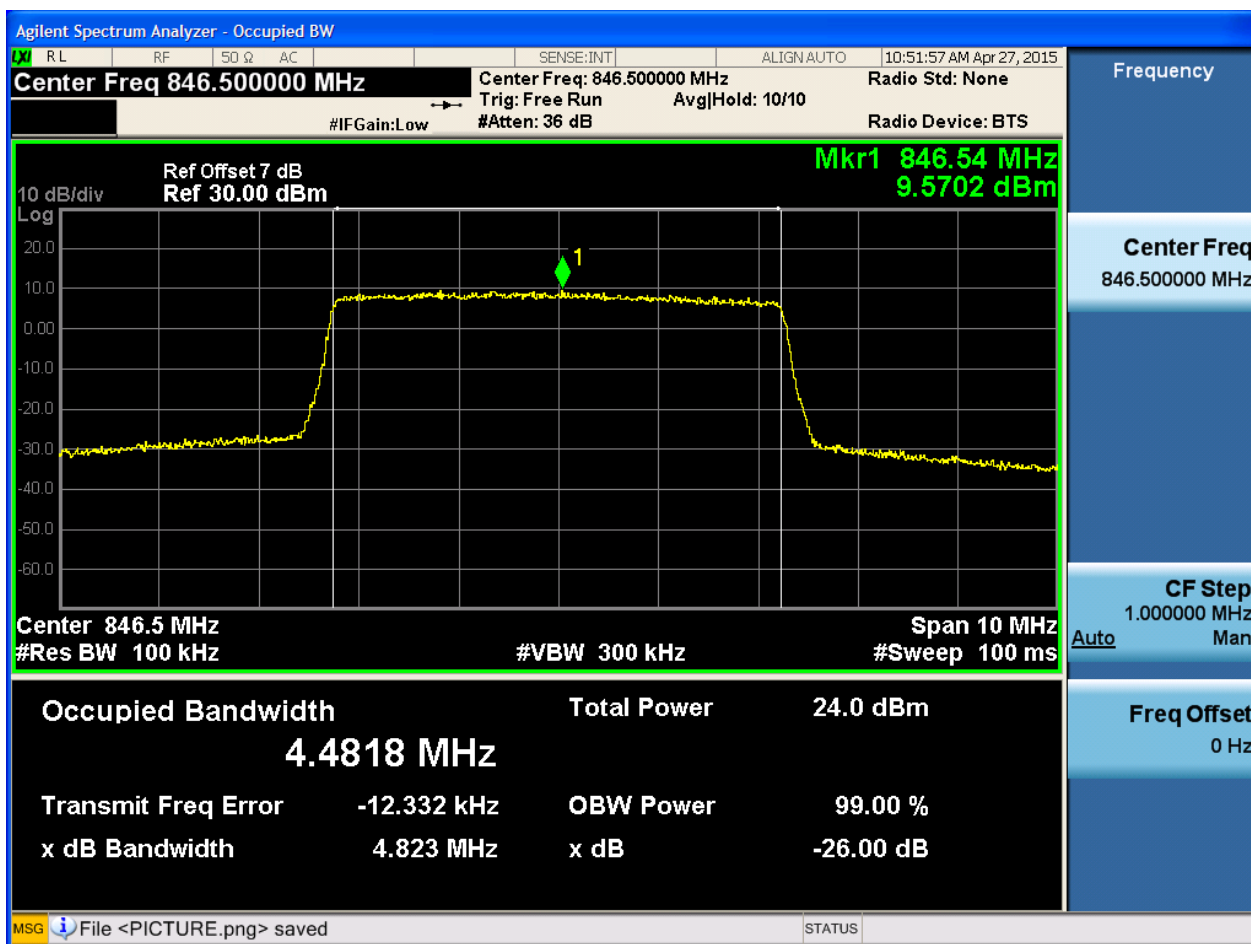
4.3.3.1.3.2 Test Channel = MCH

4.3.3.1.3.2.1 Test RB = RB25#0



4.3.3.1.3.3 Test Channel = HCH

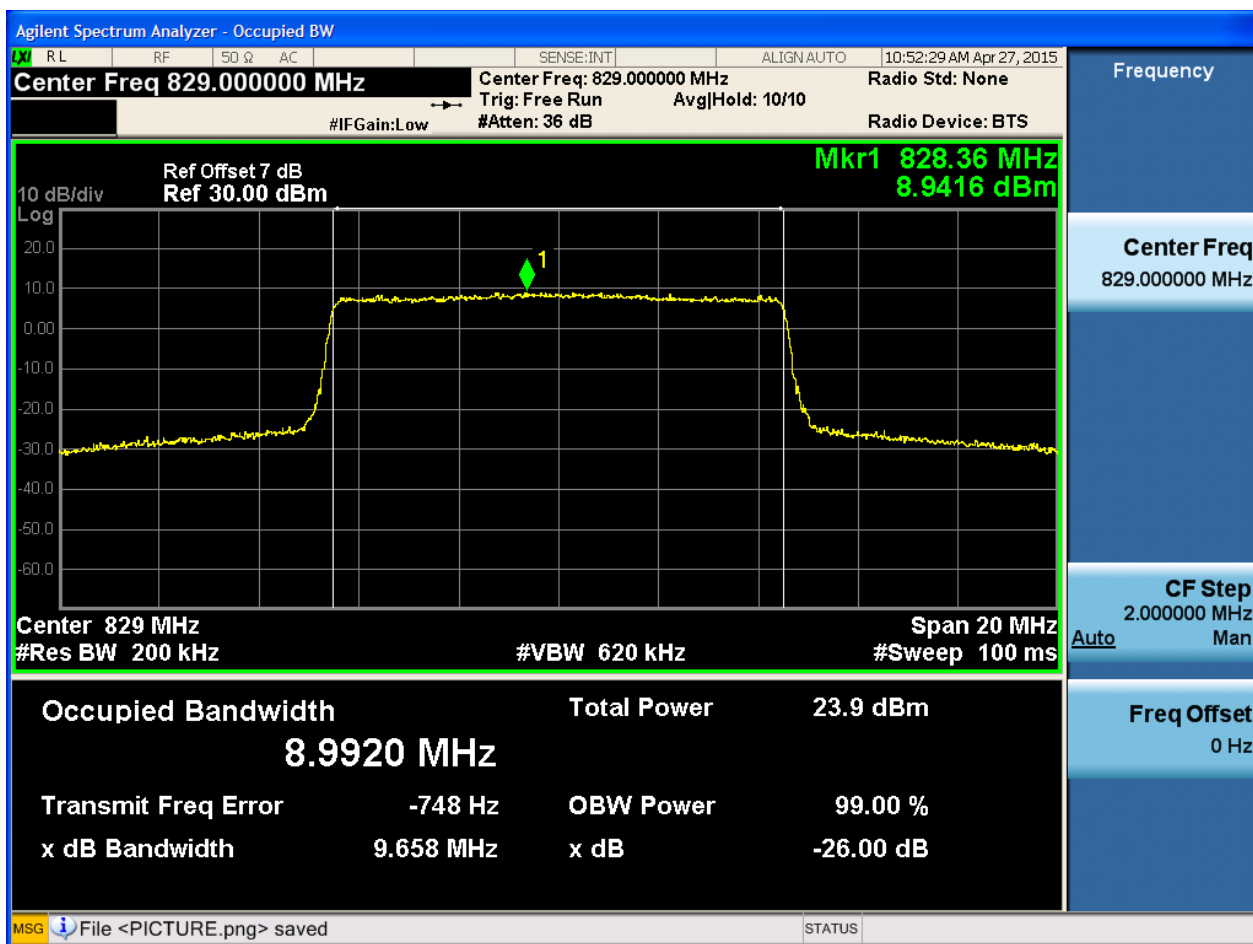
4.3.3.1.3.3.1 Test RB = RB25#0



4.3.3.1.4 Test Bandwidth = 10

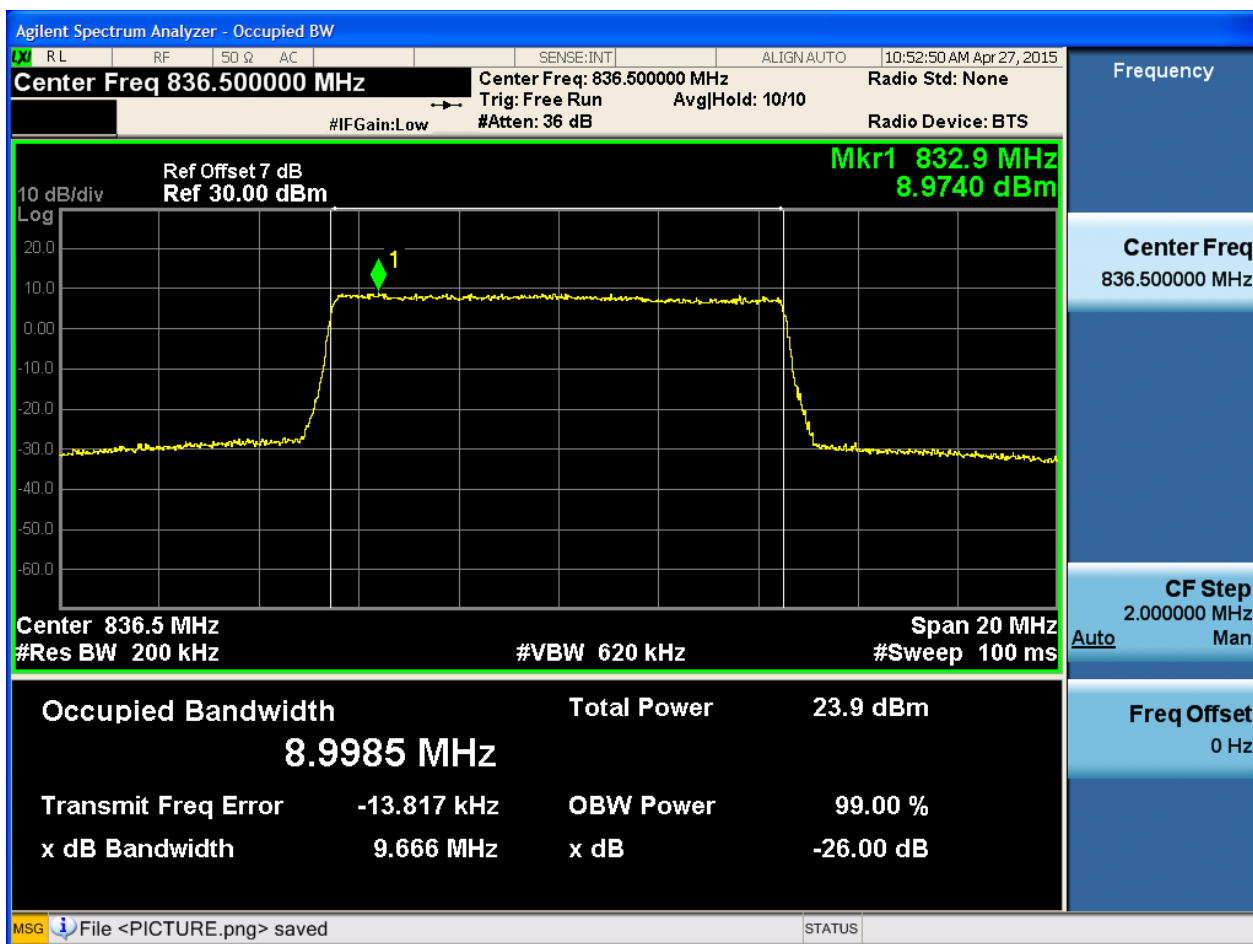
4.3.3.1.4.1 Test Channel = LCH

4.3.3.1.4.1.1 Test RB = RB50#0



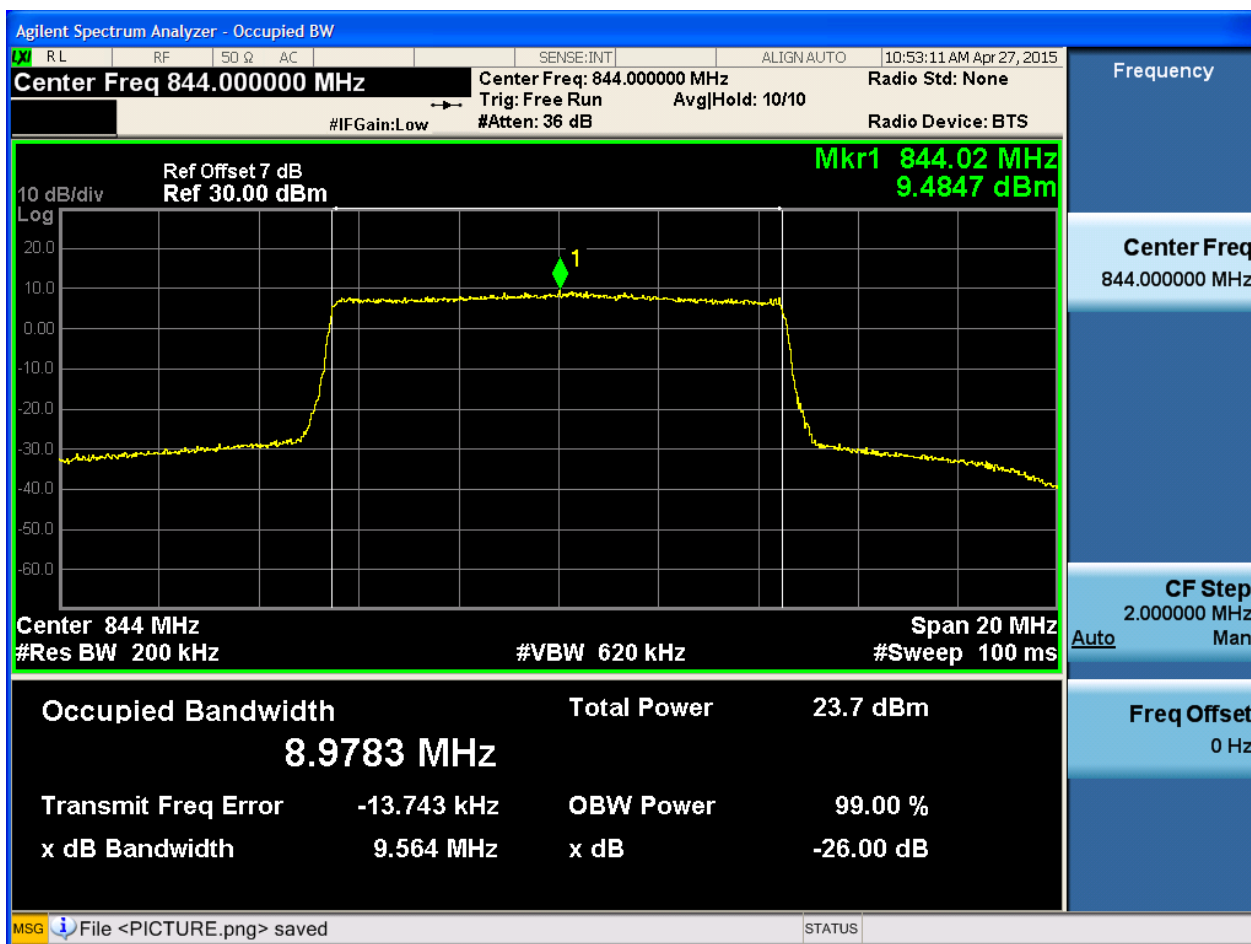
4.3.3.1.4.2 Test Channel = MCH

4.3.3.1.4.2.1 Test RB = RB50#0



4.3.3.1.4.3 Test Channel = HCH

4.3.3.1.4.3.1 Test RB = RB50#0

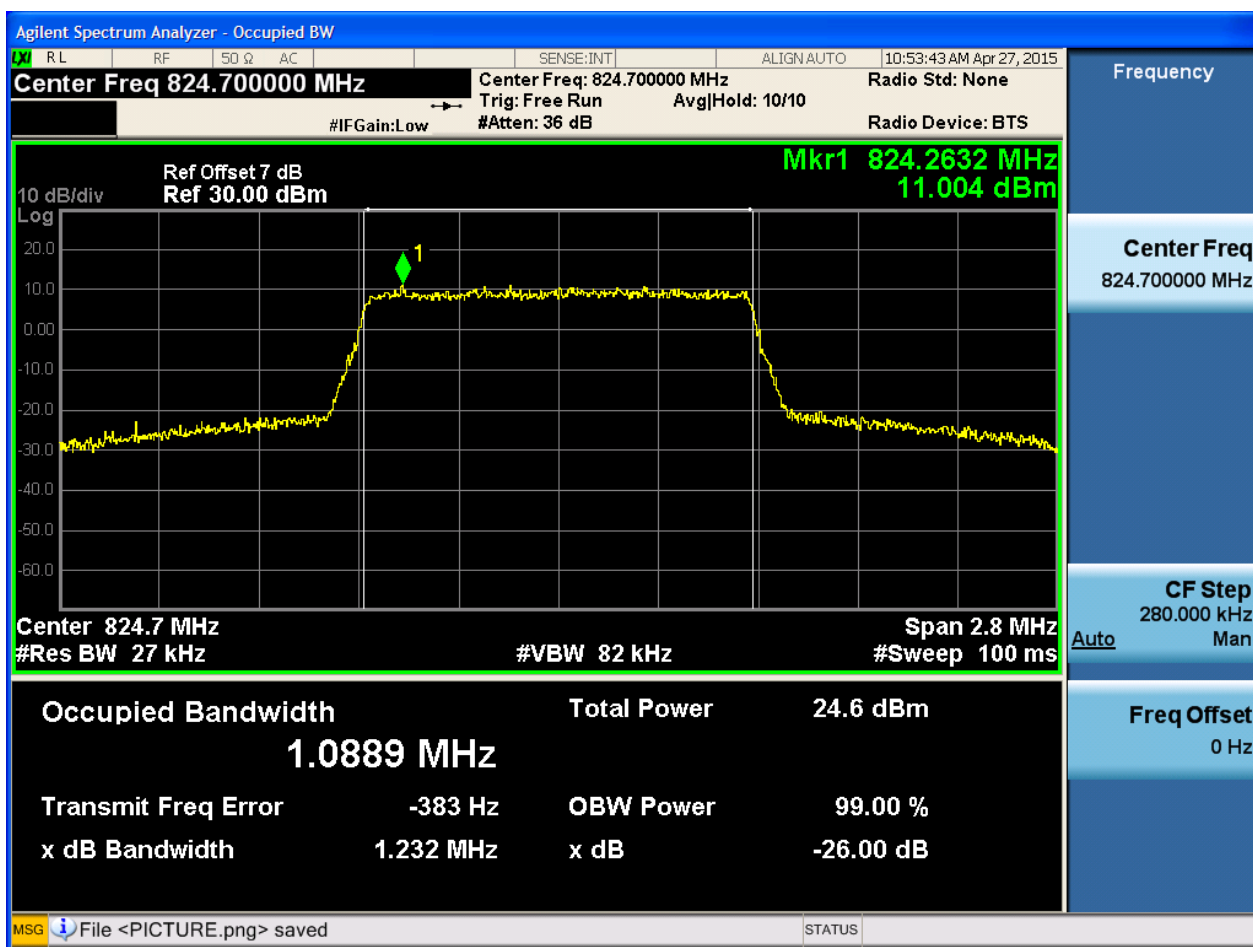


4.3.3.2 Test Mode = LTE/TM2

4.3.3.2.1 Test Bandwidth = 1.4

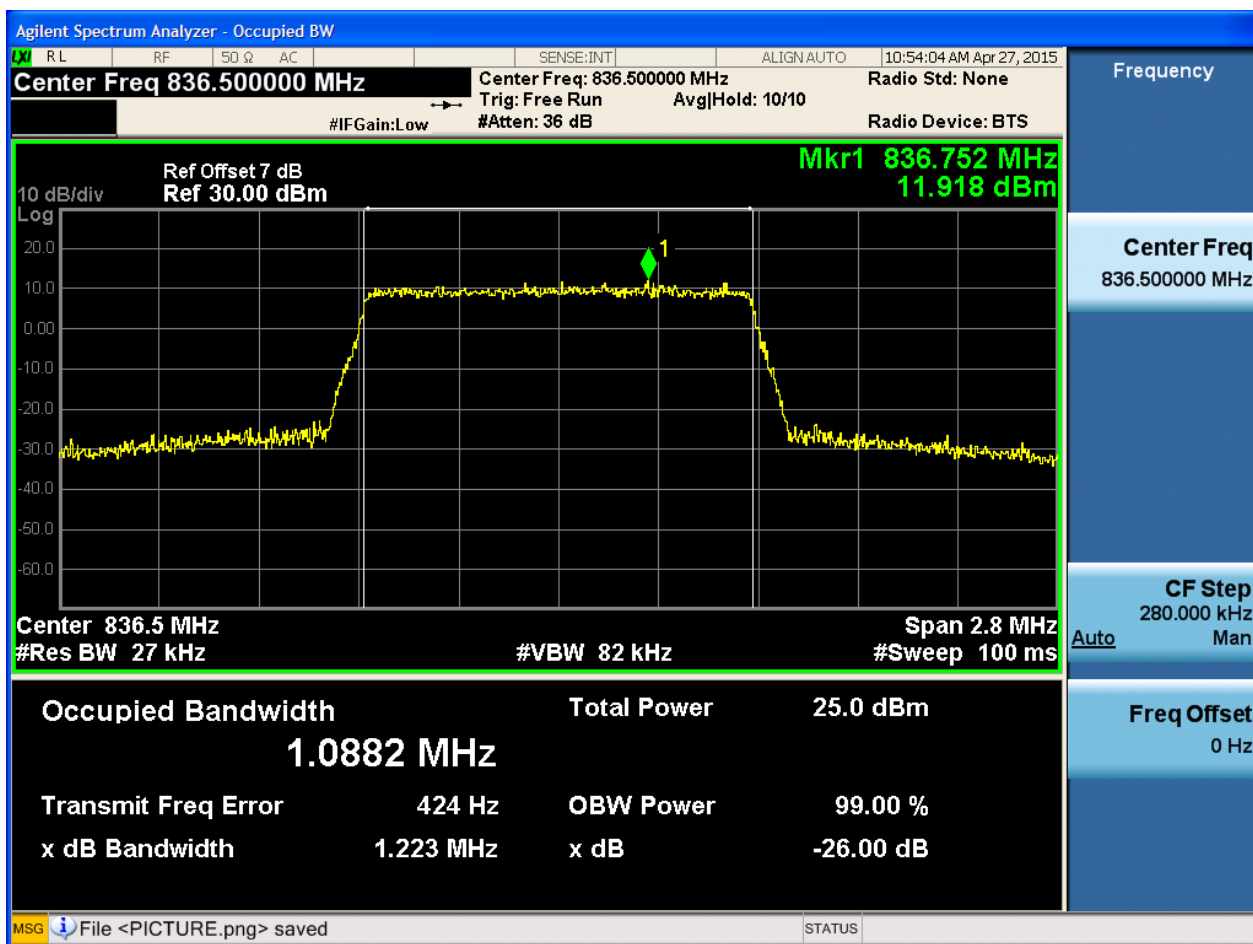
4.3.3.2.1.1 Test Channel = LCH

4.3.3.2.1.1.1 Test RB = RB6#0



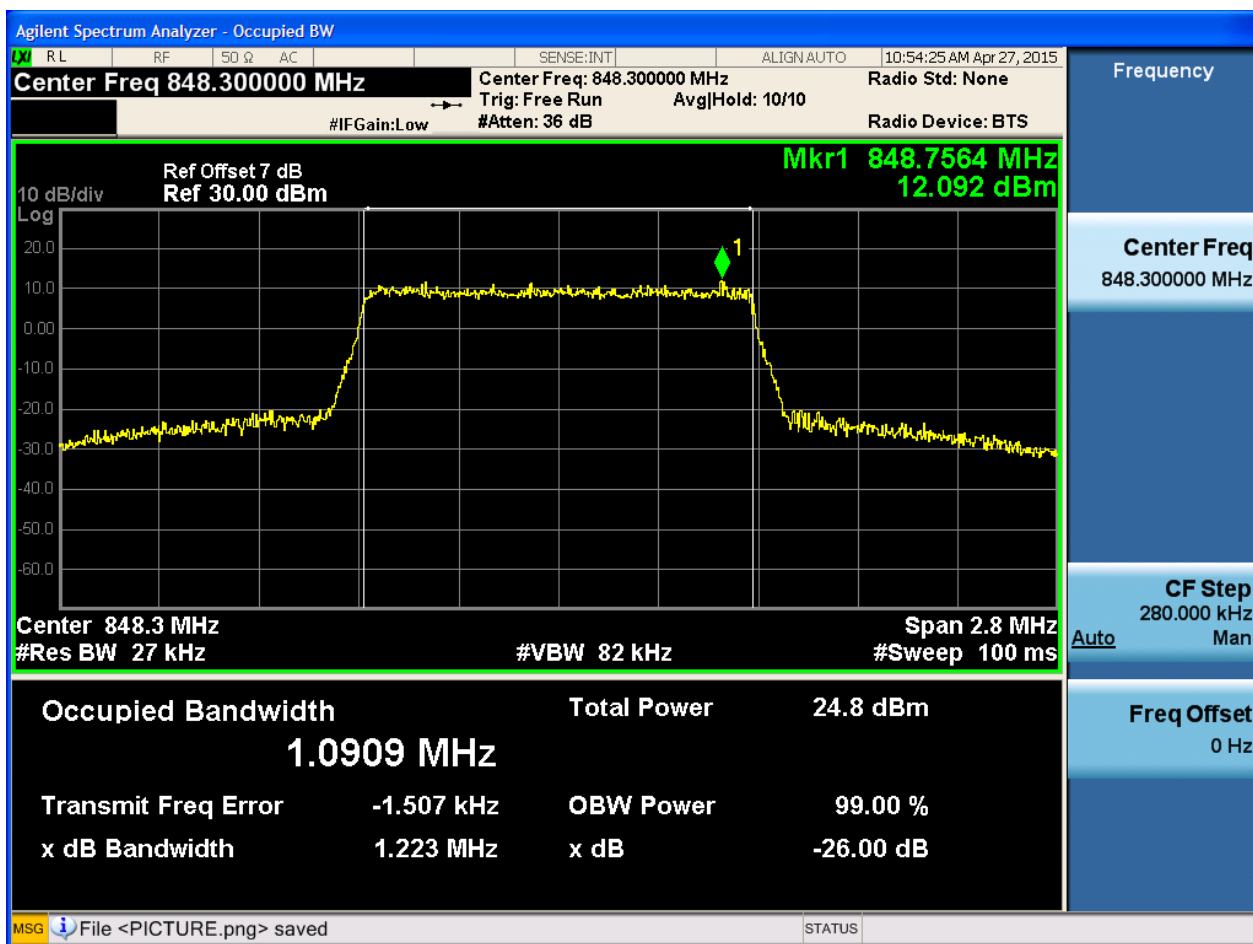
4.3.3.2.1.2 Test Channel = MCH

4.3.3.2.1.2.1 Test RB = RB6#0



4.3.3.2.1.3 Test Channel = HCH

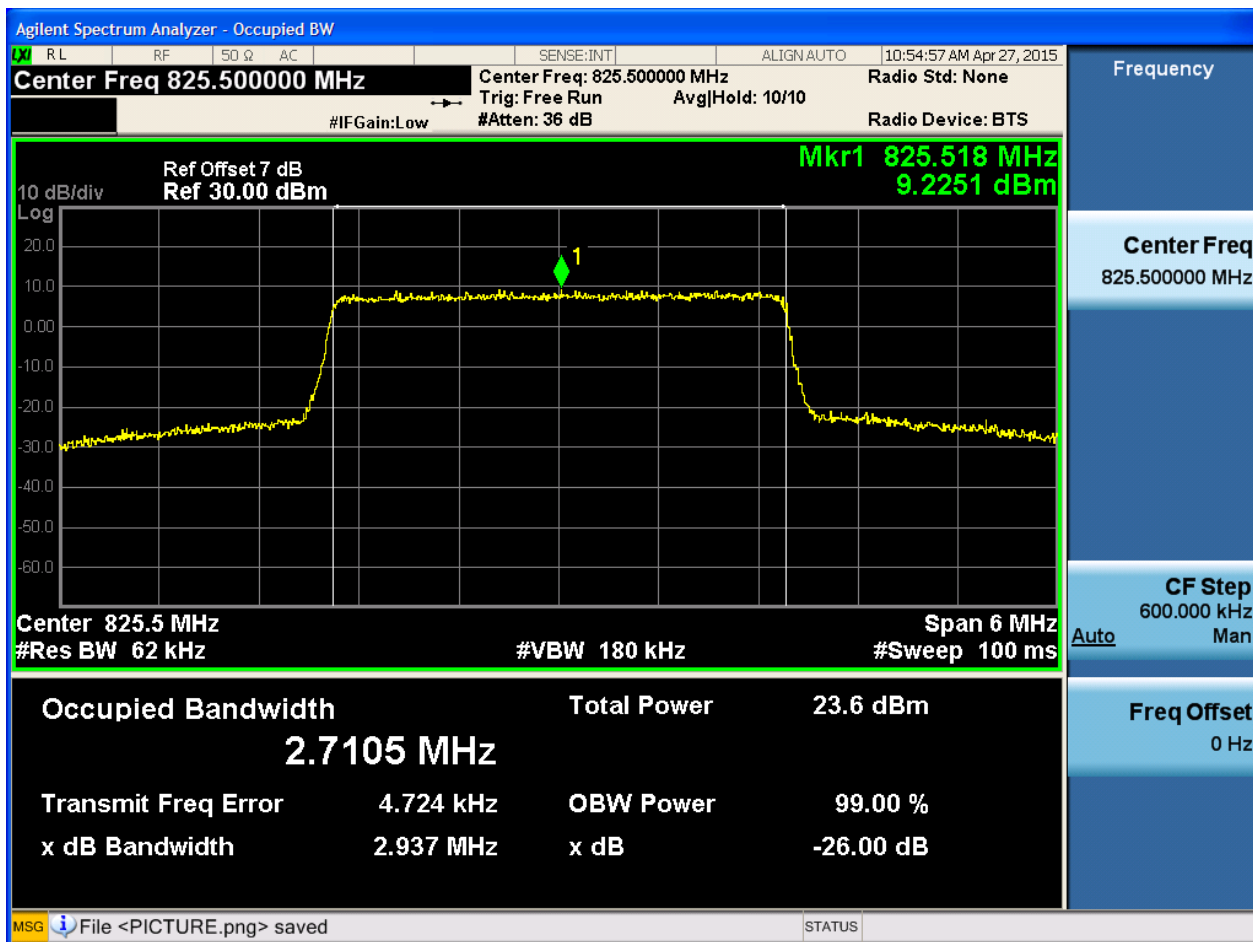
4.3.3.2.1.3.1 Test RB = RB6#0



4.3.3.2.2 Test Bandwidth = 3

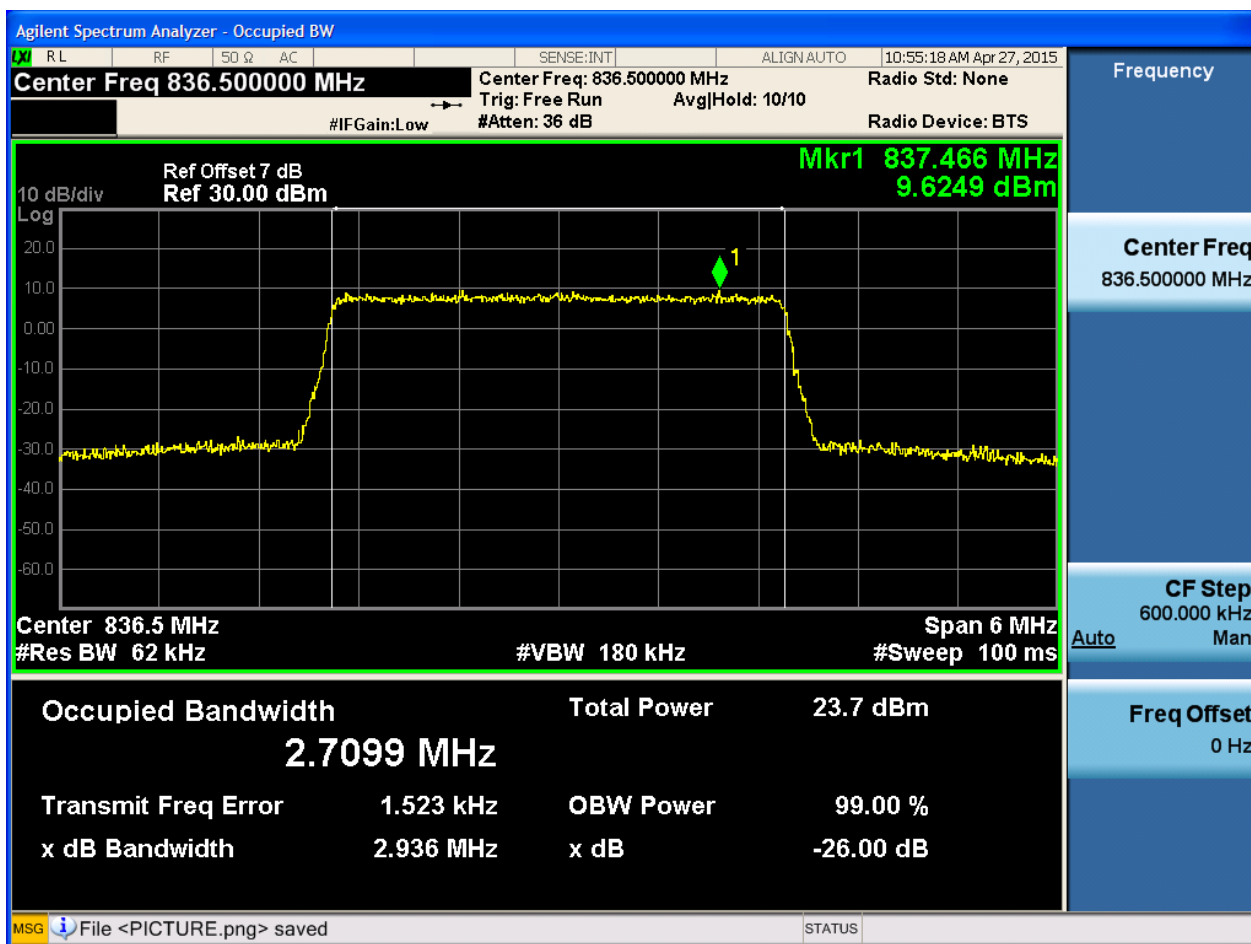
4.3.3.2.2.1 Test Channel = LCH

4.3.3.2.2.1.1 Test RB = RB15#0



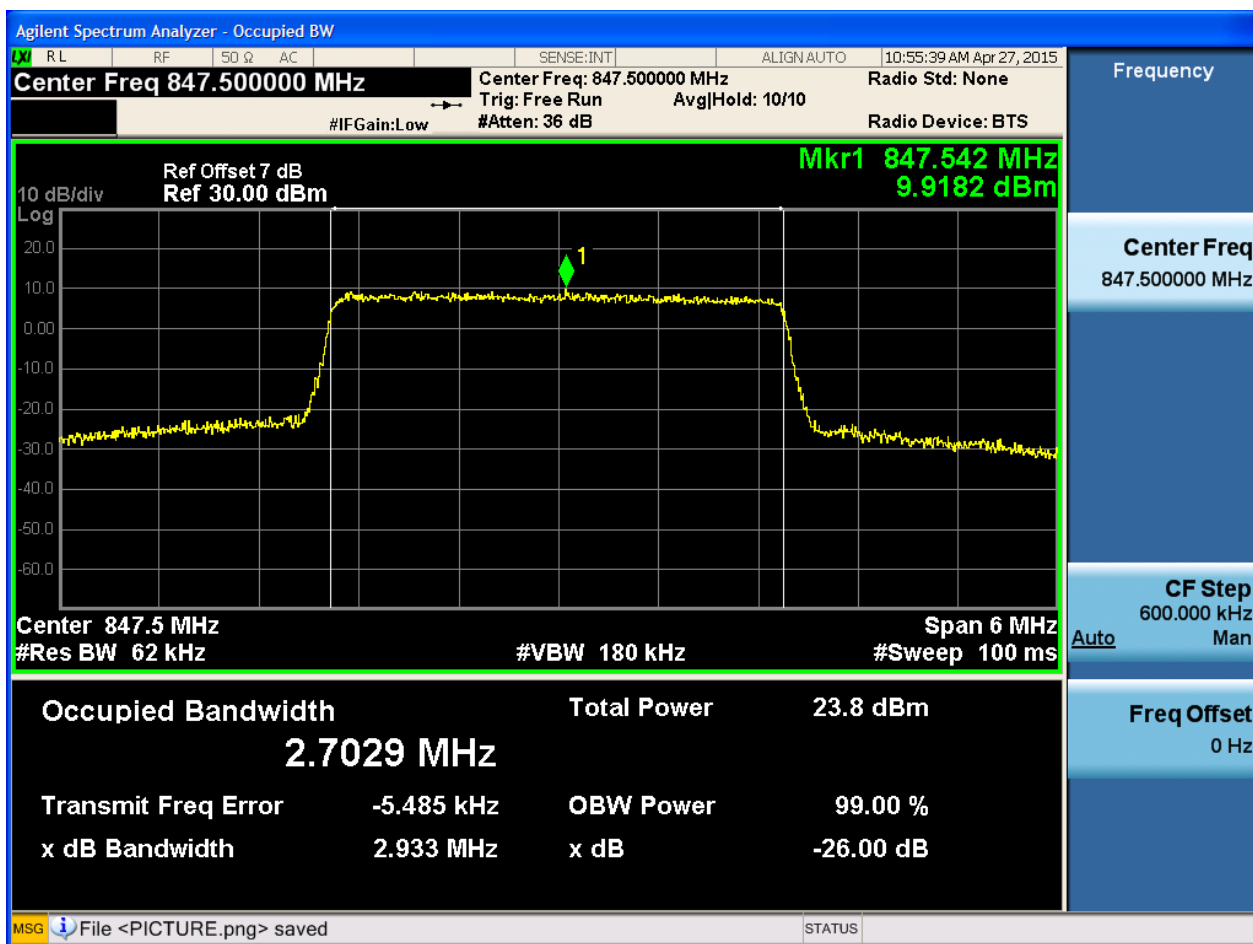
4.3.3.2.2 Test Channel = MCH

4.3.3.2.2.1 Test RB = RB15#0



4.3.3.2.2.3 Test Channel = HCH

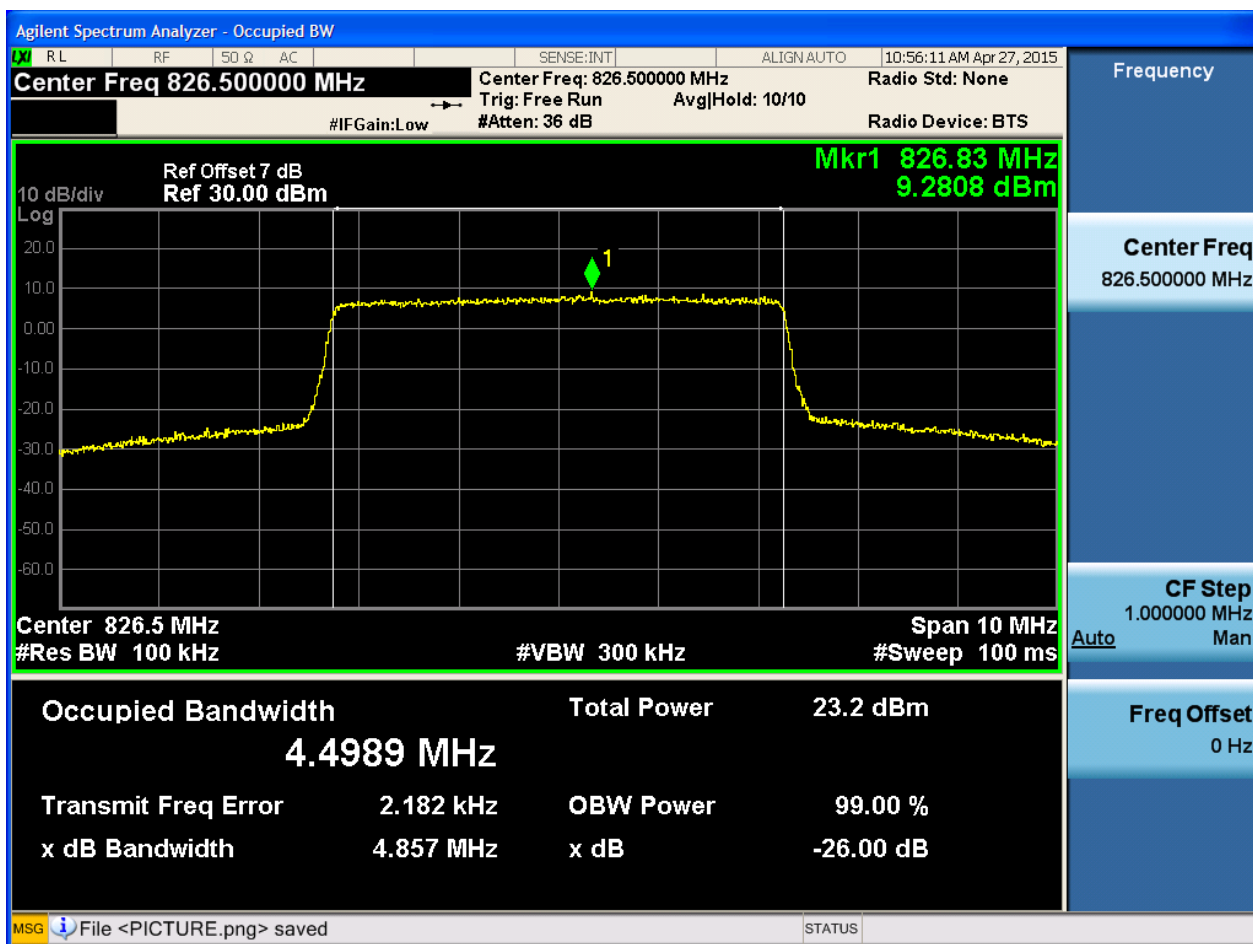
4.3.3.2.2.3.1 Test RB = RB15#0



4.3.3.2.3 Test Bandwidth = 5

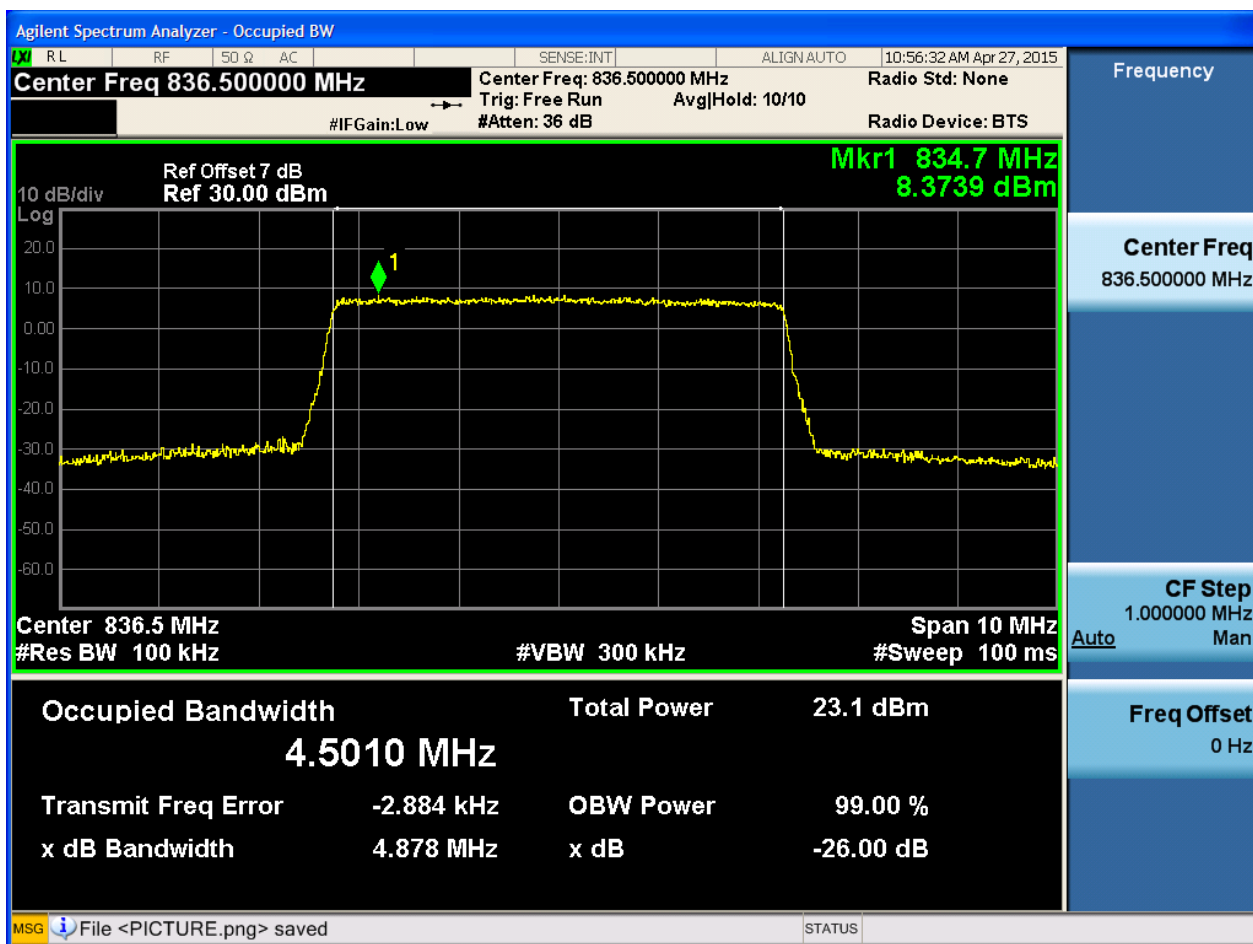
4.3.3.2.3.1 Test Channel = LCH

4.3.3.2.3.1.1 Test RB = RB25#0



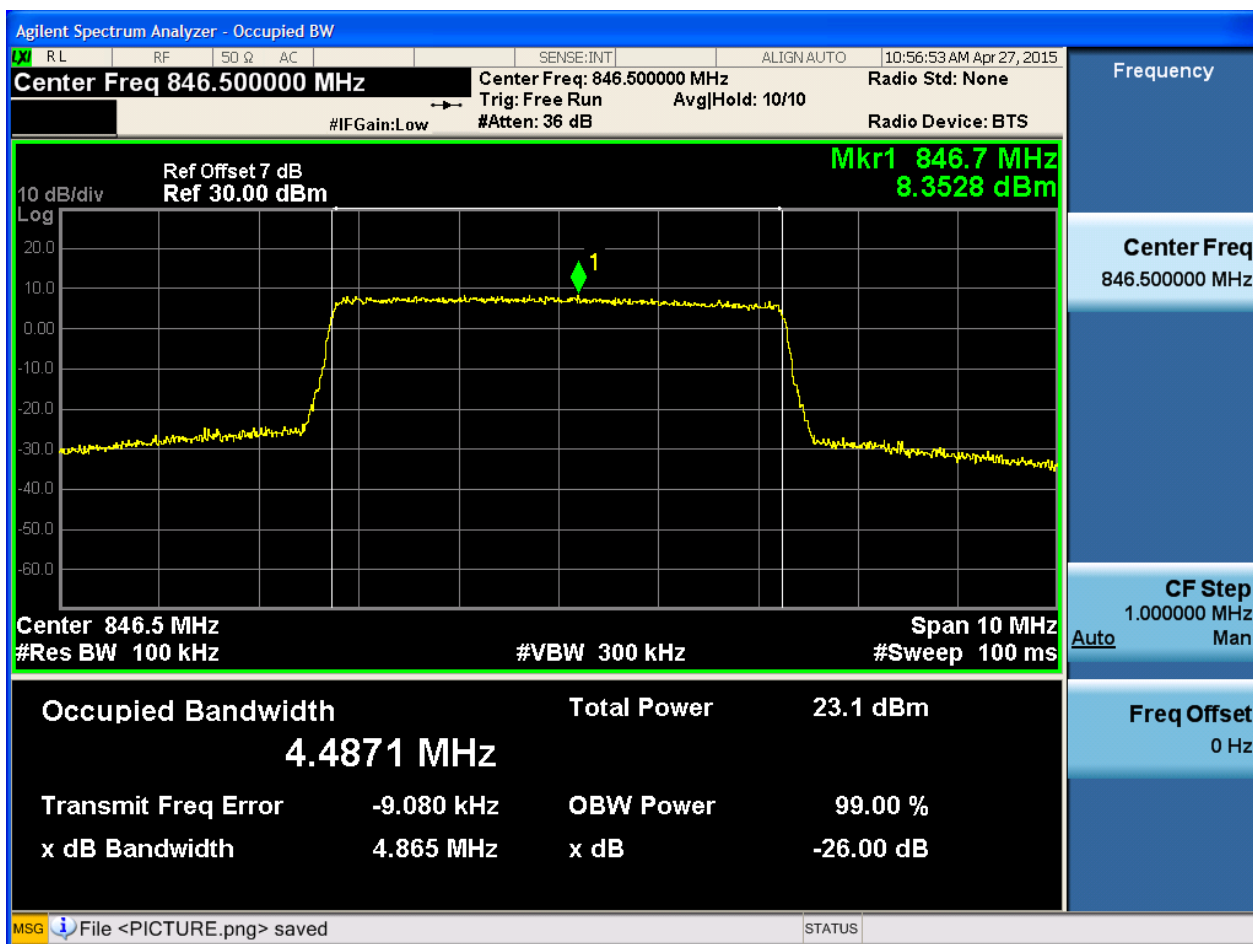
4.3.3.2.3.2 Test Channel = MCH

4.3.3.2.3.2.1 Test RB = RB25#0



4.3.3.2.3.3 Test Channel = HCH

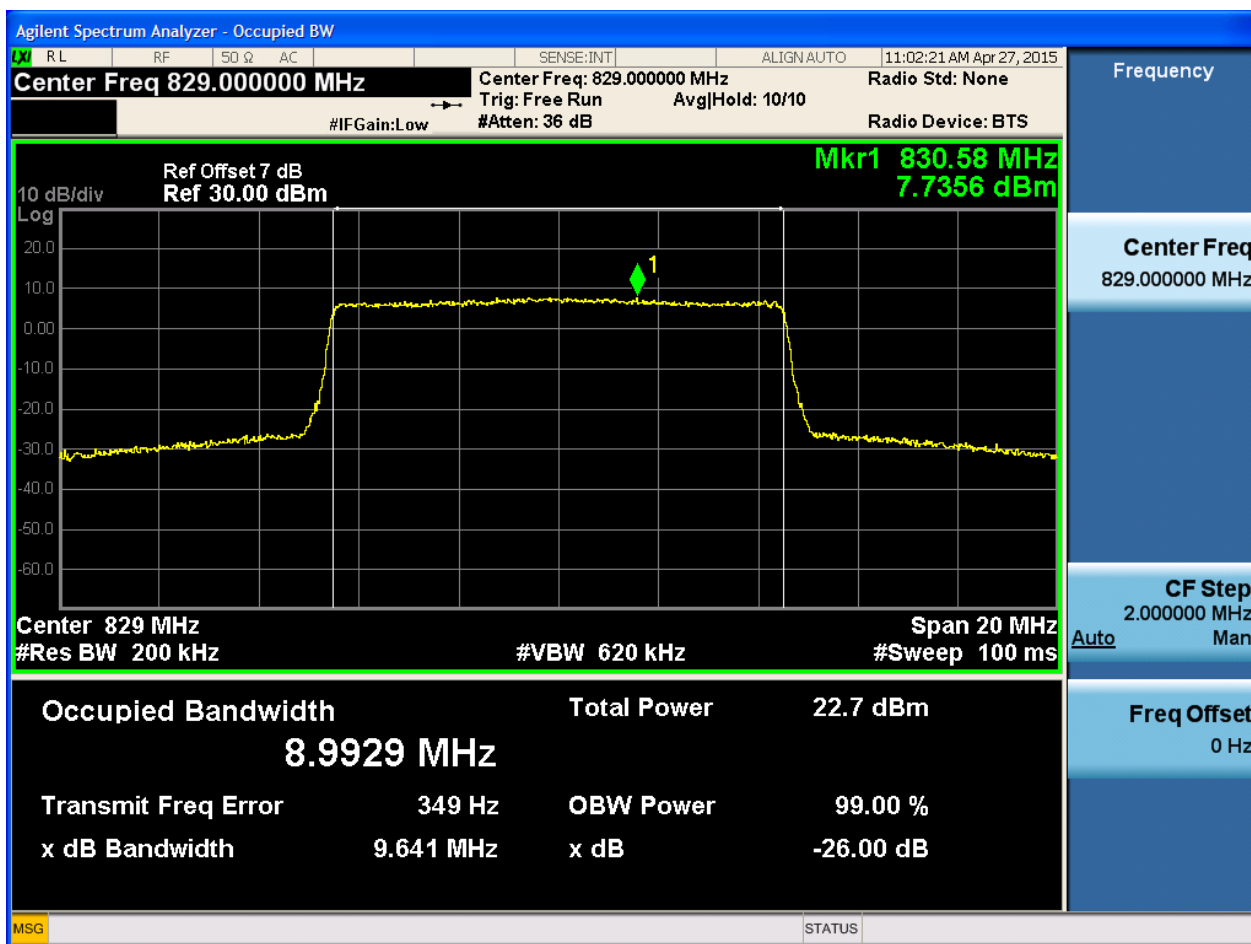
4.3.3.2.3.3.1 Test RB = RB25#0



4.3.3.2.4 Test Bandwidth = 10

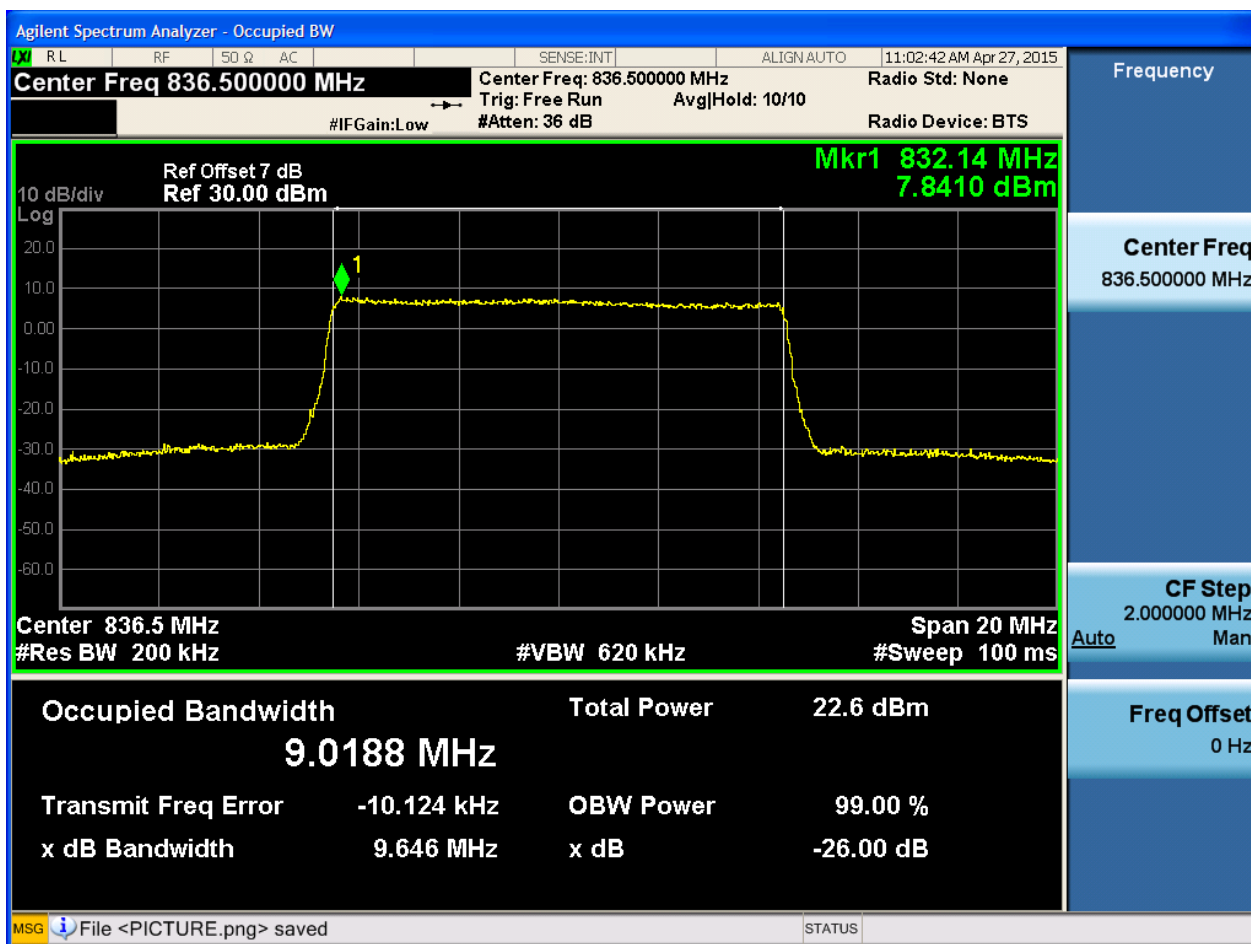
4.3.3.2.4.1 Test Channel = LCH

4.3.3.2.4.1.1 Test RB = RB50#0



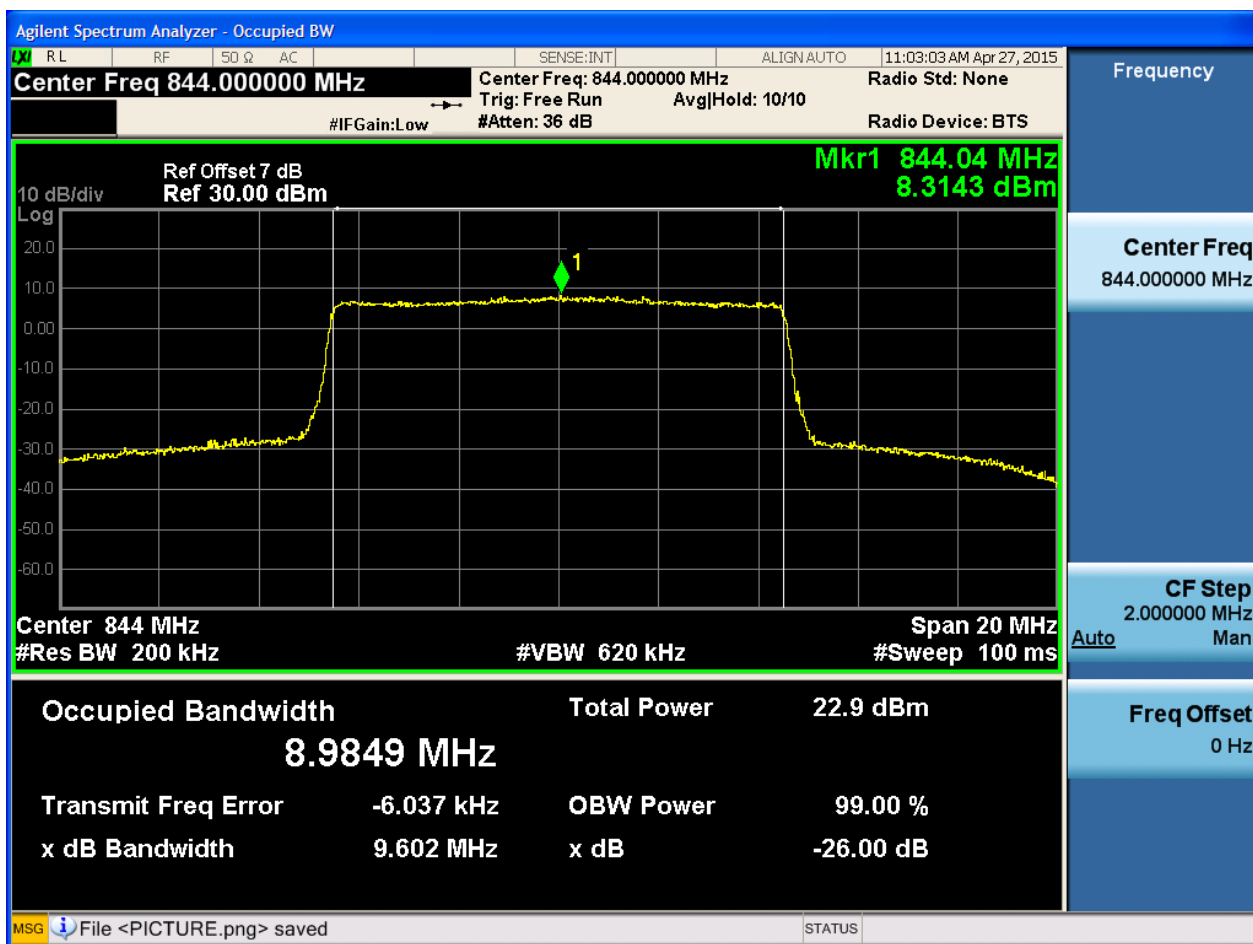
4.3.3.2.4.2 Test Channel = MCH

4.3.3.2.4.2.1 Test RB = RB50#0



4.3.3.2.4.3 Test Channel = HCH

4.3.3.2.4.3.1 Test RB = RB50#0



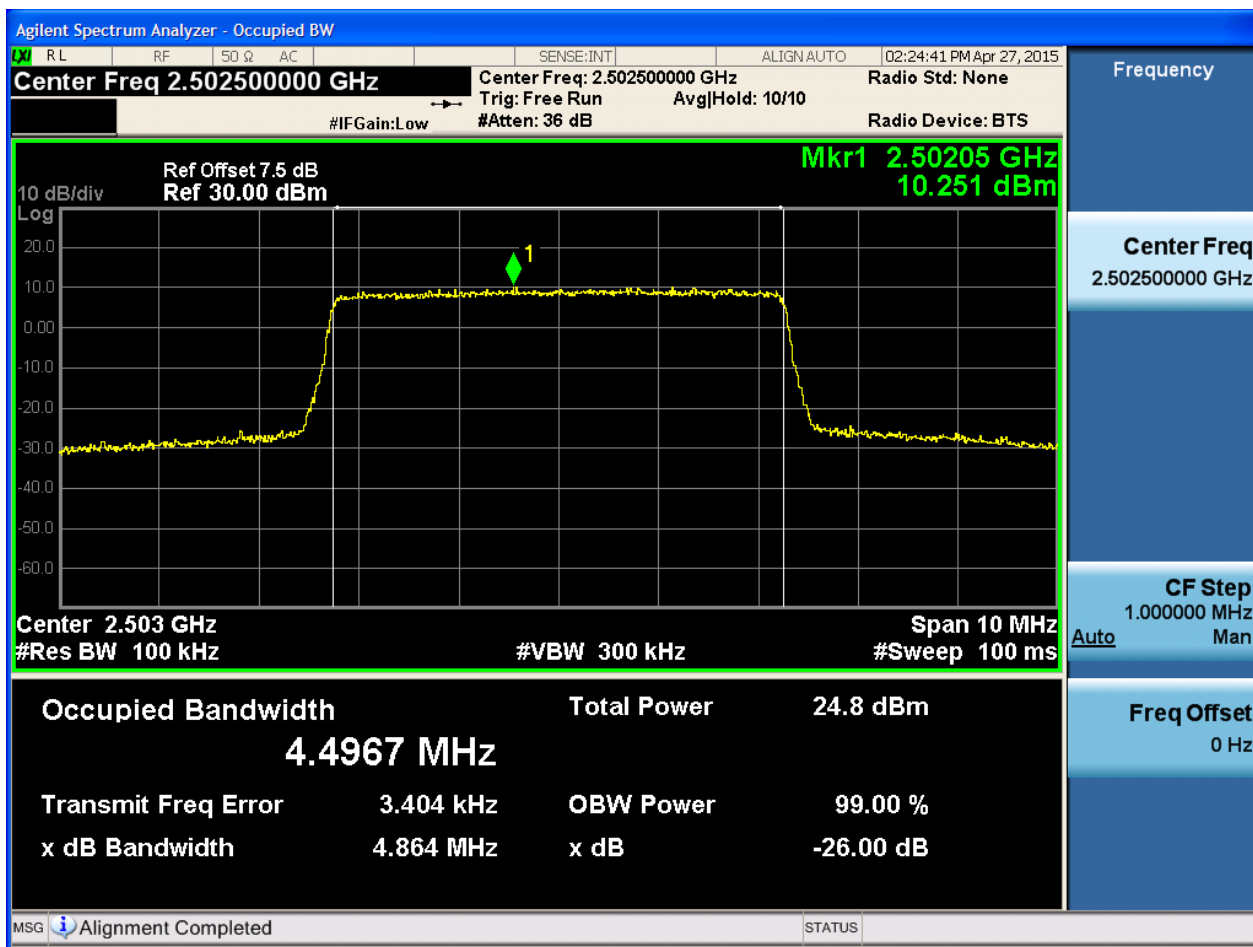
4.3.4 Test Band = BAND7

4.3.4.1 Test Mode = LTE/TM1

4.3.4.1.1 Test Bandwidth = 5

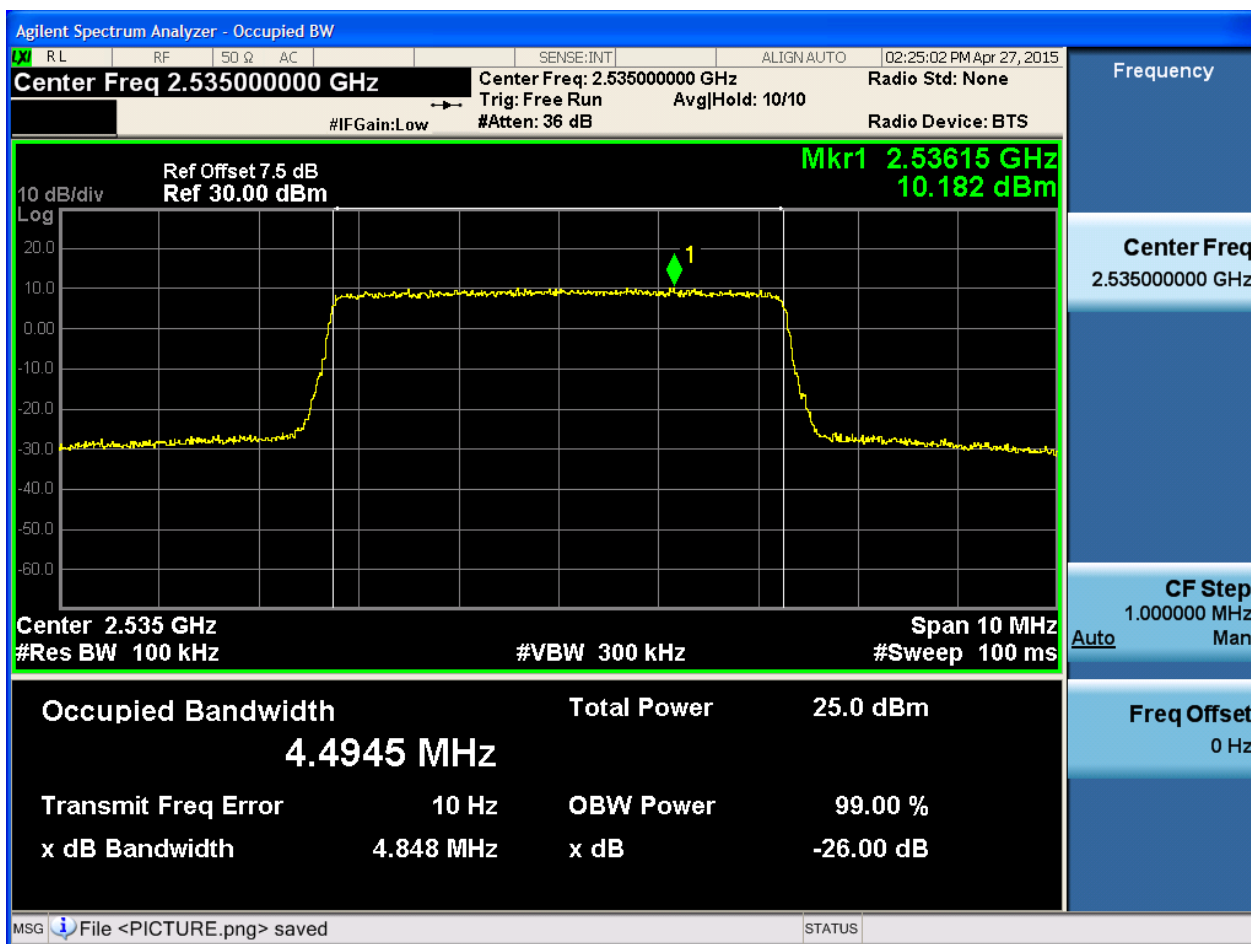
4.3.4.1.1.1 Test Channel = LCH

4.3.4.1.1.1.1 Test RB = RB25#0



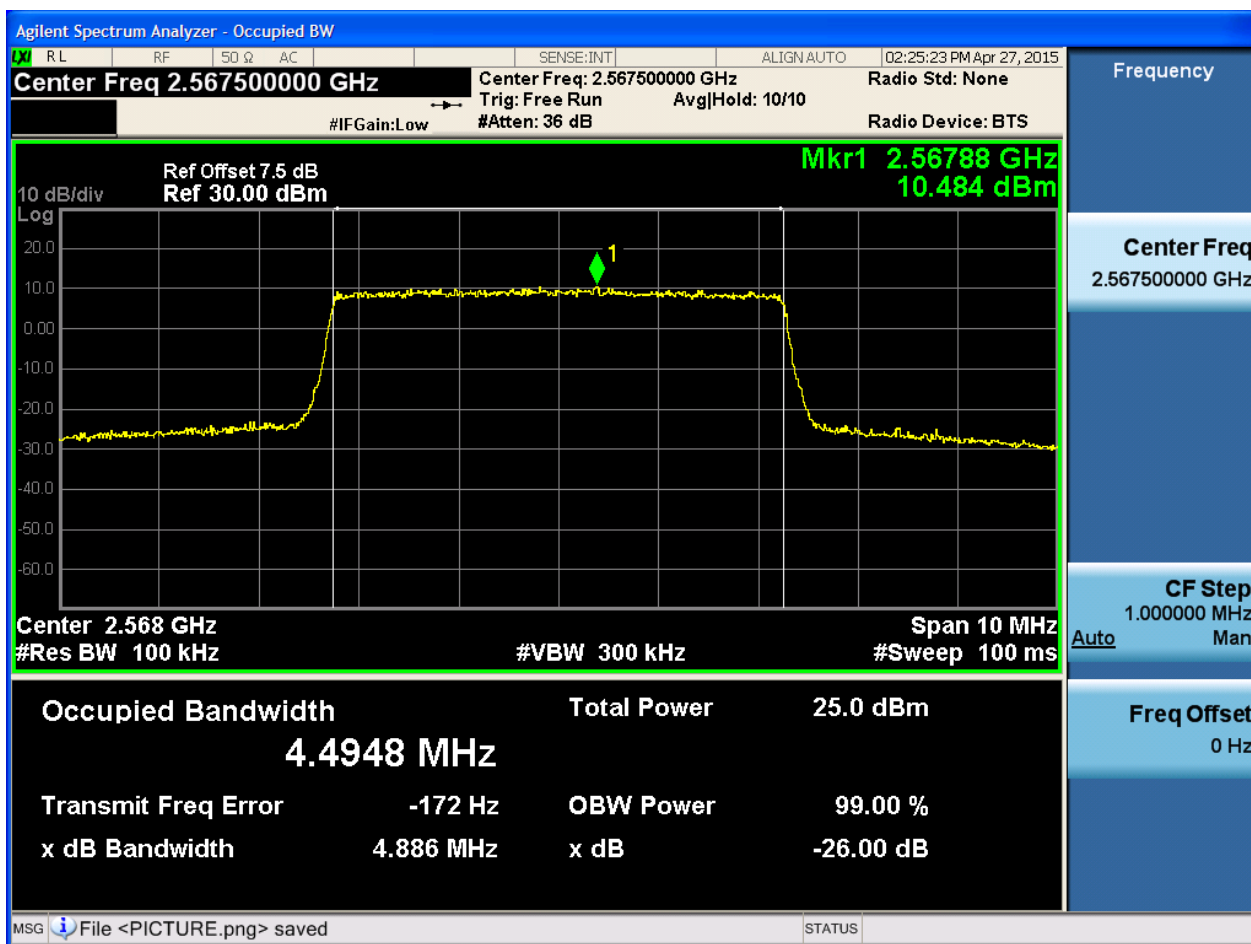
4.3.4.1.1.2 Test Channel = MCH

4.3.4.1.1.2.1 Test RB = RB25#0



4.3.4.1.1.3 Test Channel = HCH

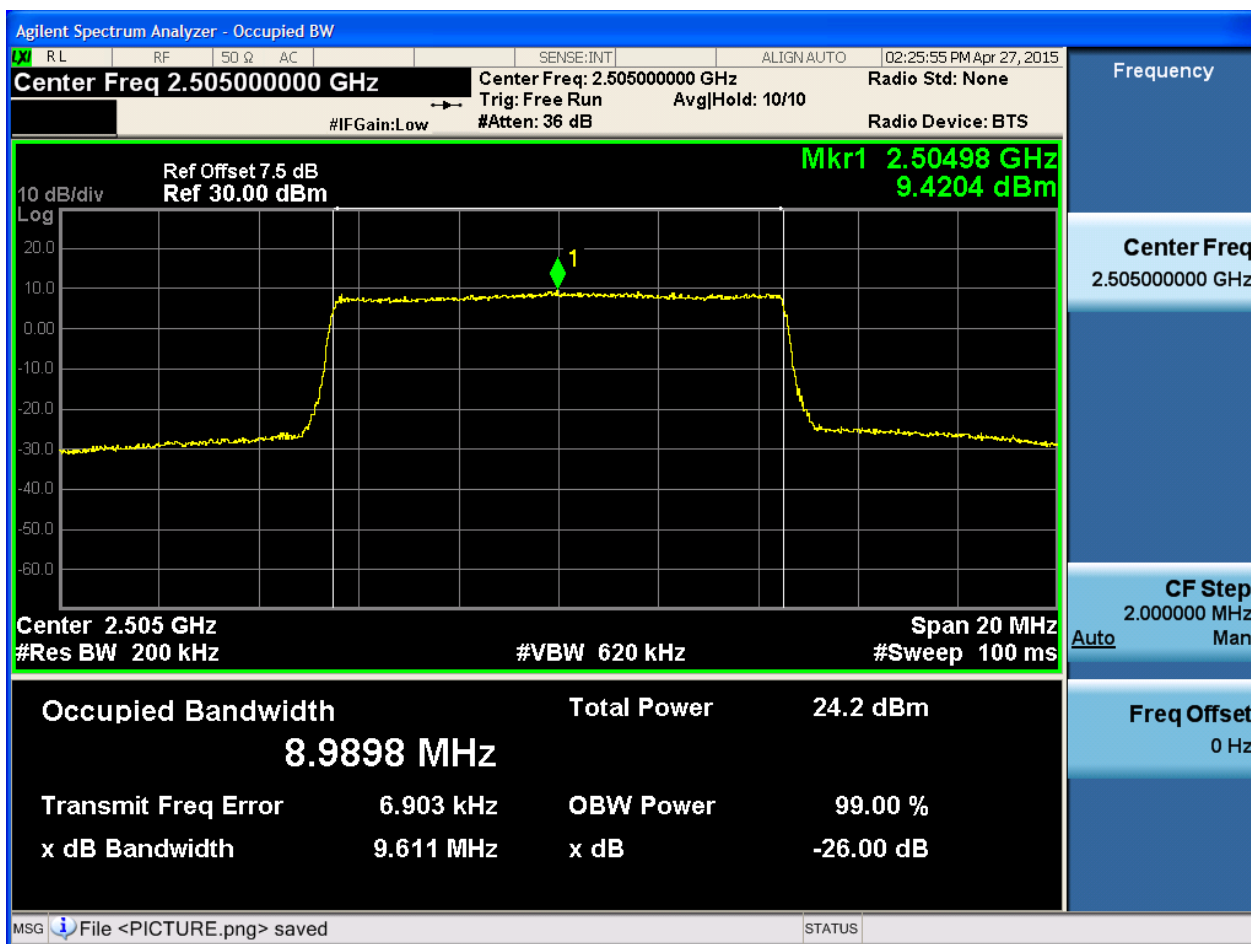
4.3.4.1.1.3.1 Test RB = RB25#0



4.3.4.1.2 Test Bandwidth = 10

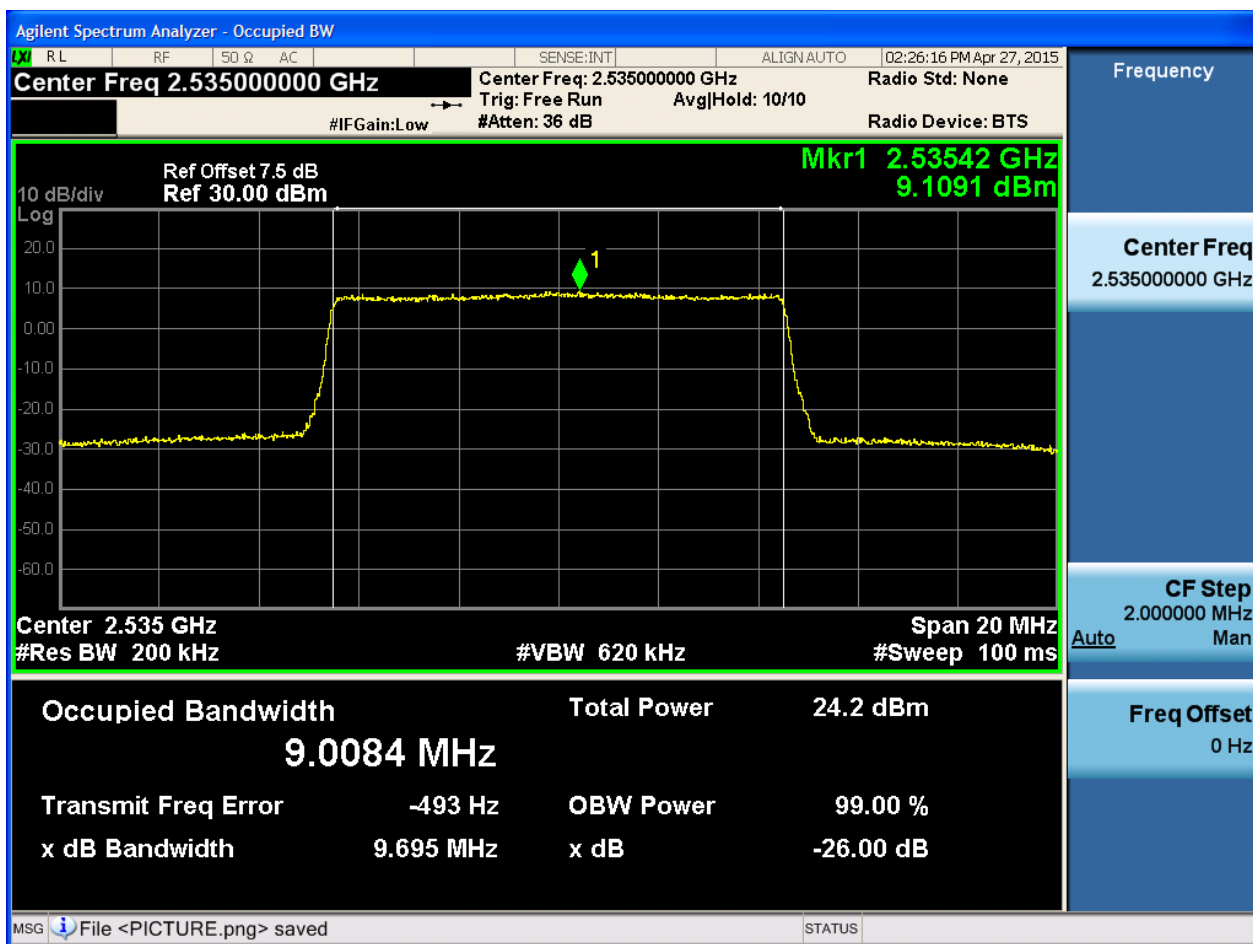
4.3.4.1.2.1 Test Channel = LCH

4.3.4.1.2.1.1 Test RB = RB50#0



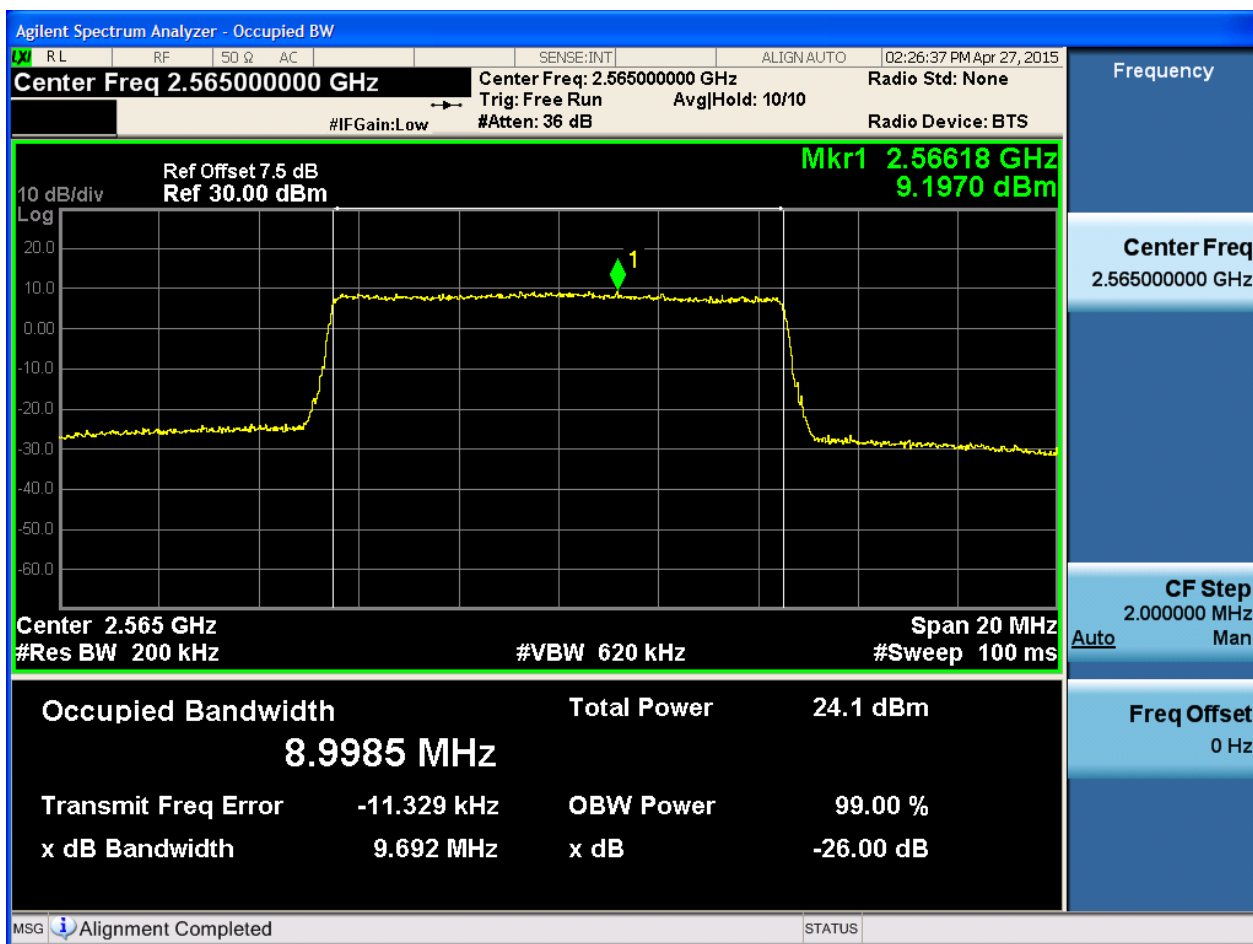
4.3.4.1.2.2 Test Channel = MCH

4.3.4.1.2.2.1 Test RB = RB50#0



4.3.4.1.2.3 Test Channel = HCH

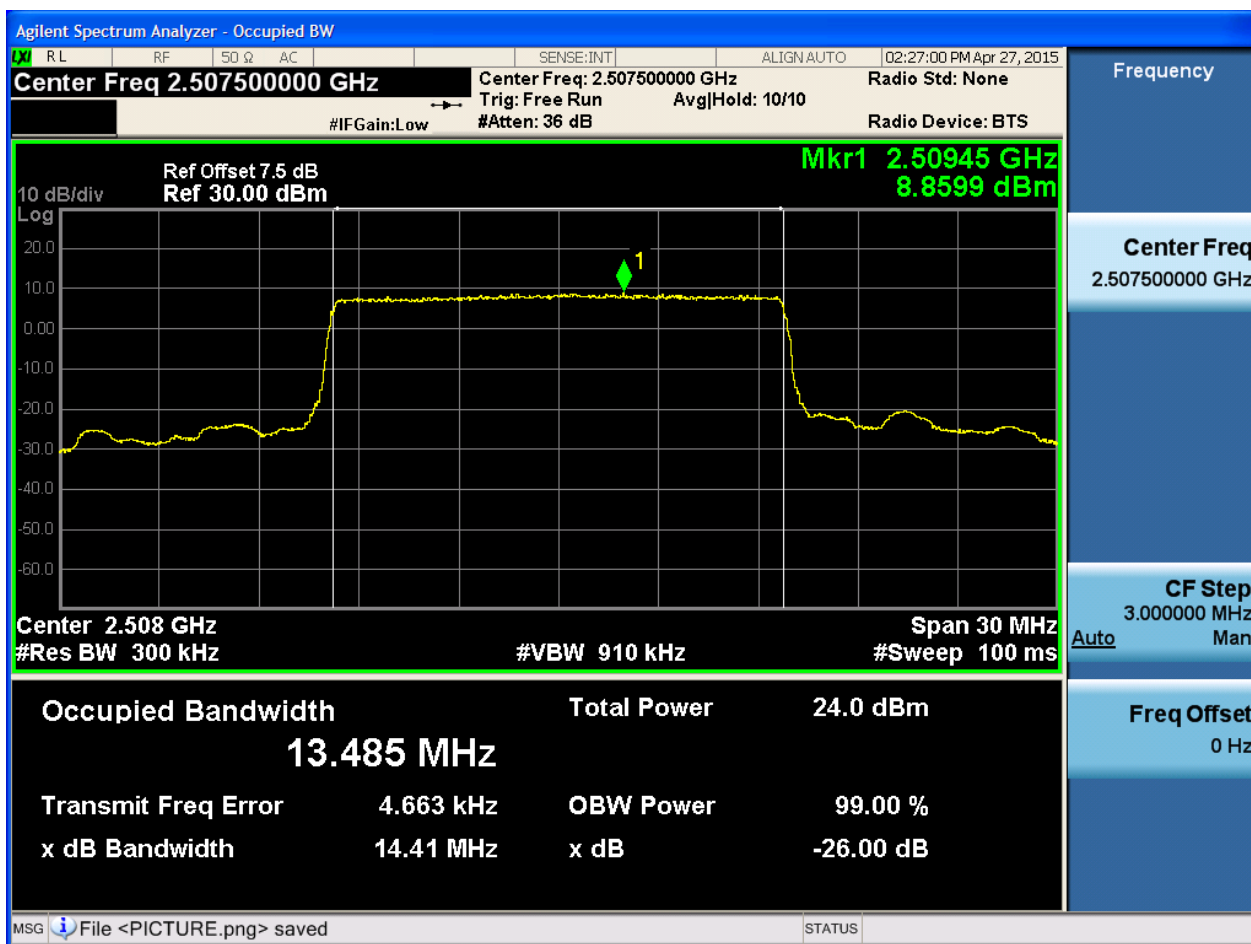
4.3.4.1.2.3.1 Test RB = RB50#0



4.3.4.1.3 Test Bandwidth = 15

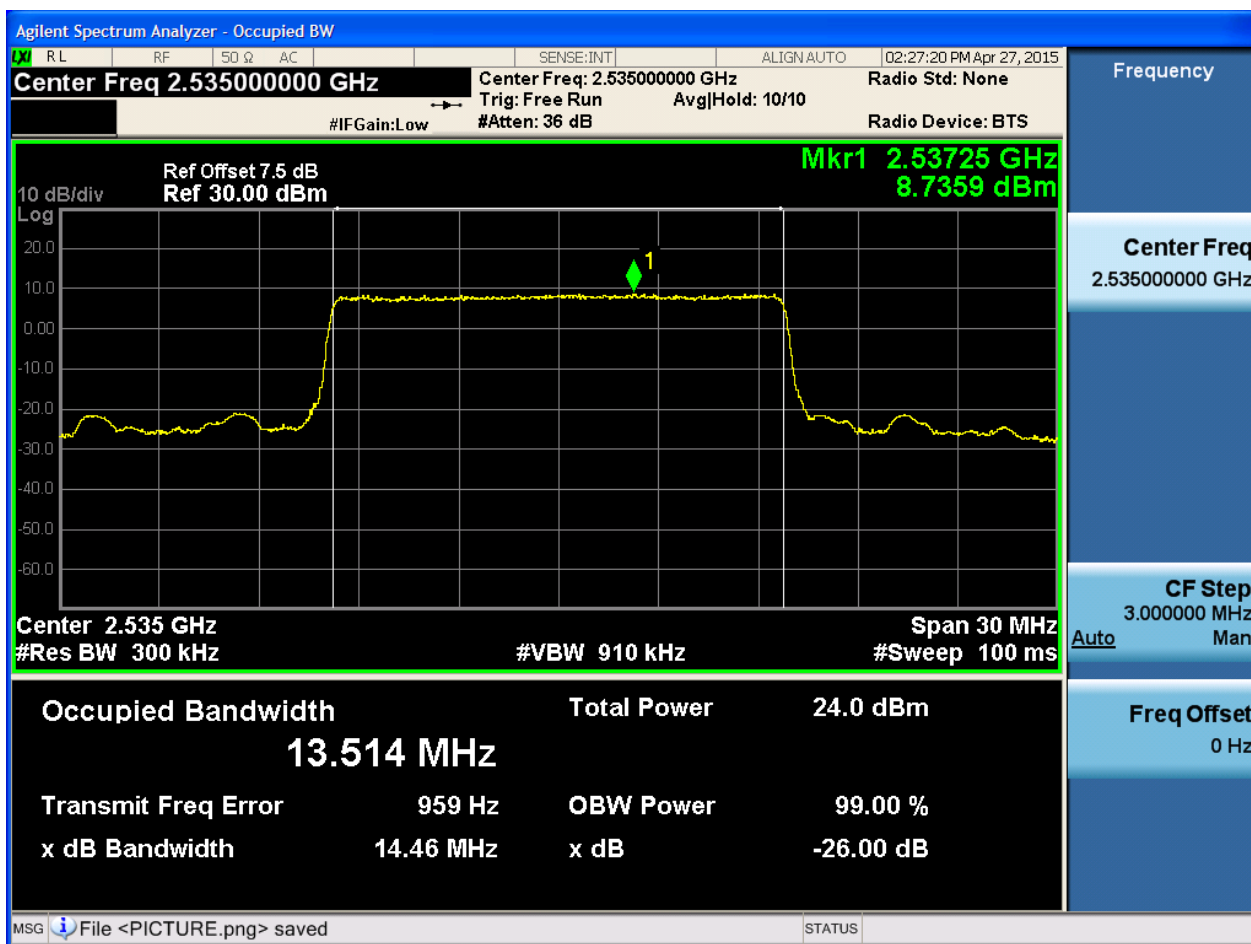
4.3.4.1.3.1 Test Channel = LCH

4.3.4.1.3.1.1 Test RB = RB75#0



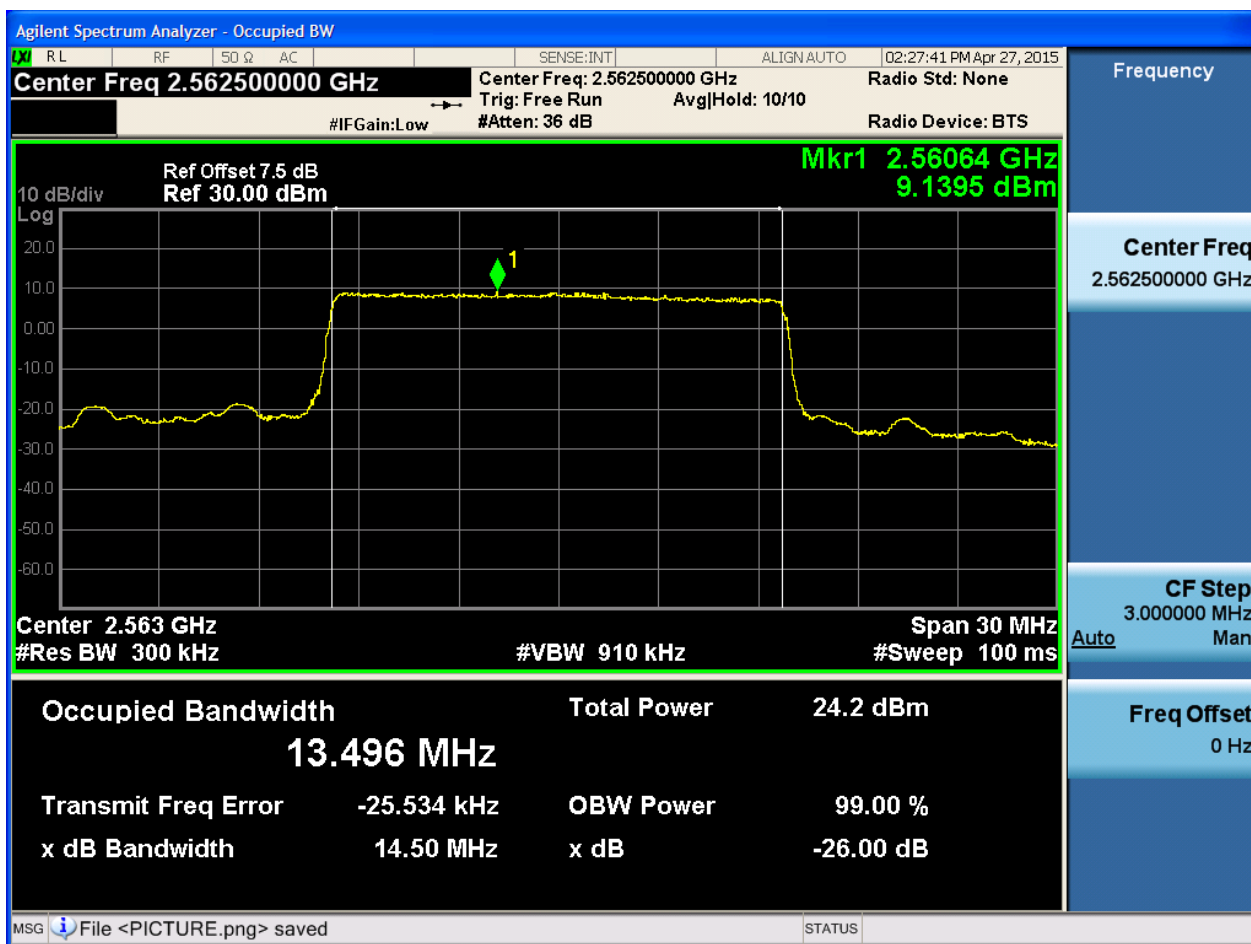
4.3.4.1.3.2 Test Channel = MCH

4.3.4.1.3.2.1 Test RB = RB75#0



4.3.4.1.3.3 Test Channel = HCH

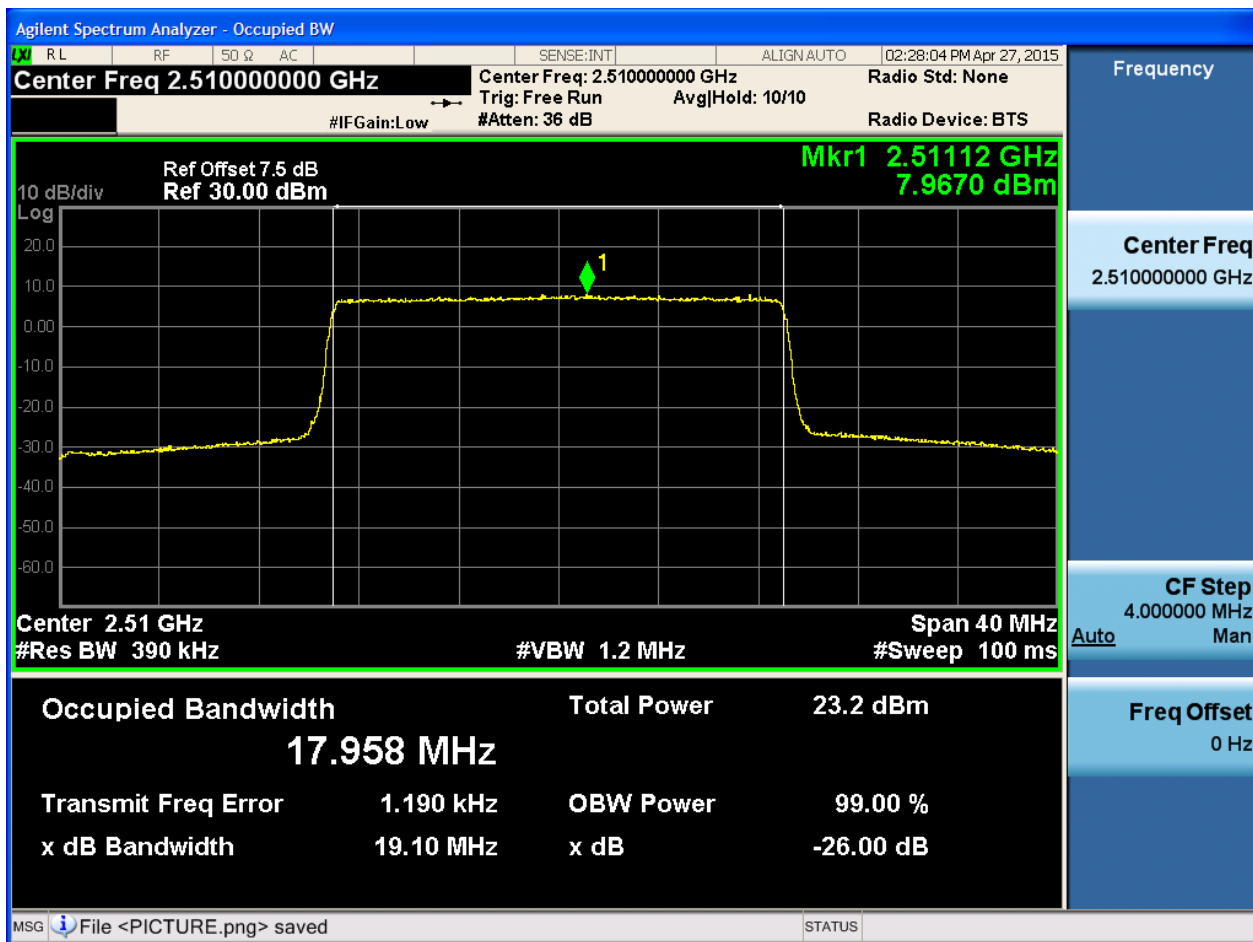
4.3.4.1.3.3.1 Test RB = RB75#0



4.3.4.1.4 Test Bandwidth = 20

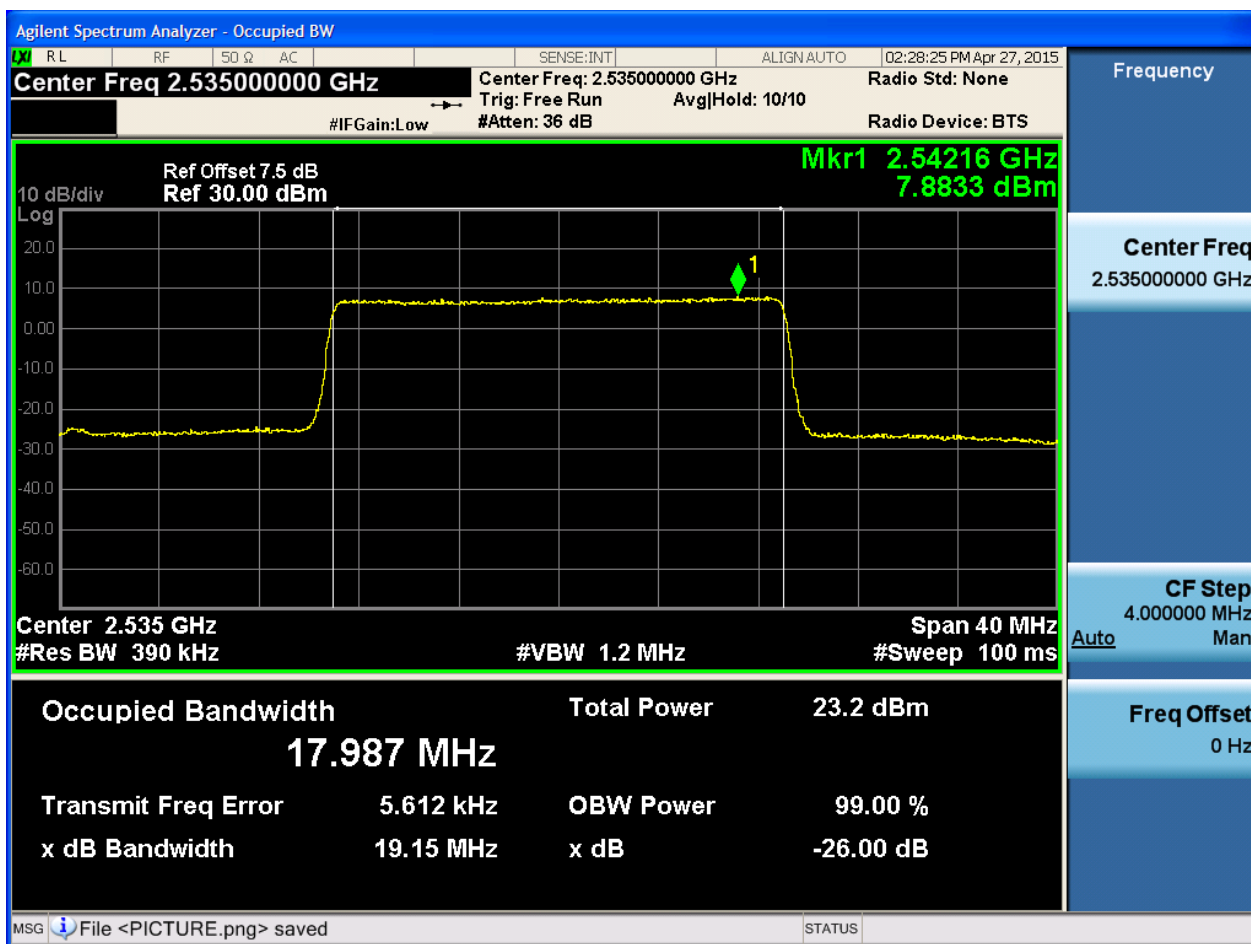
4.3.4.1.4.1 Test Channel = LCH

4.3.4.1.4.1.1 Test RB = RB100#0



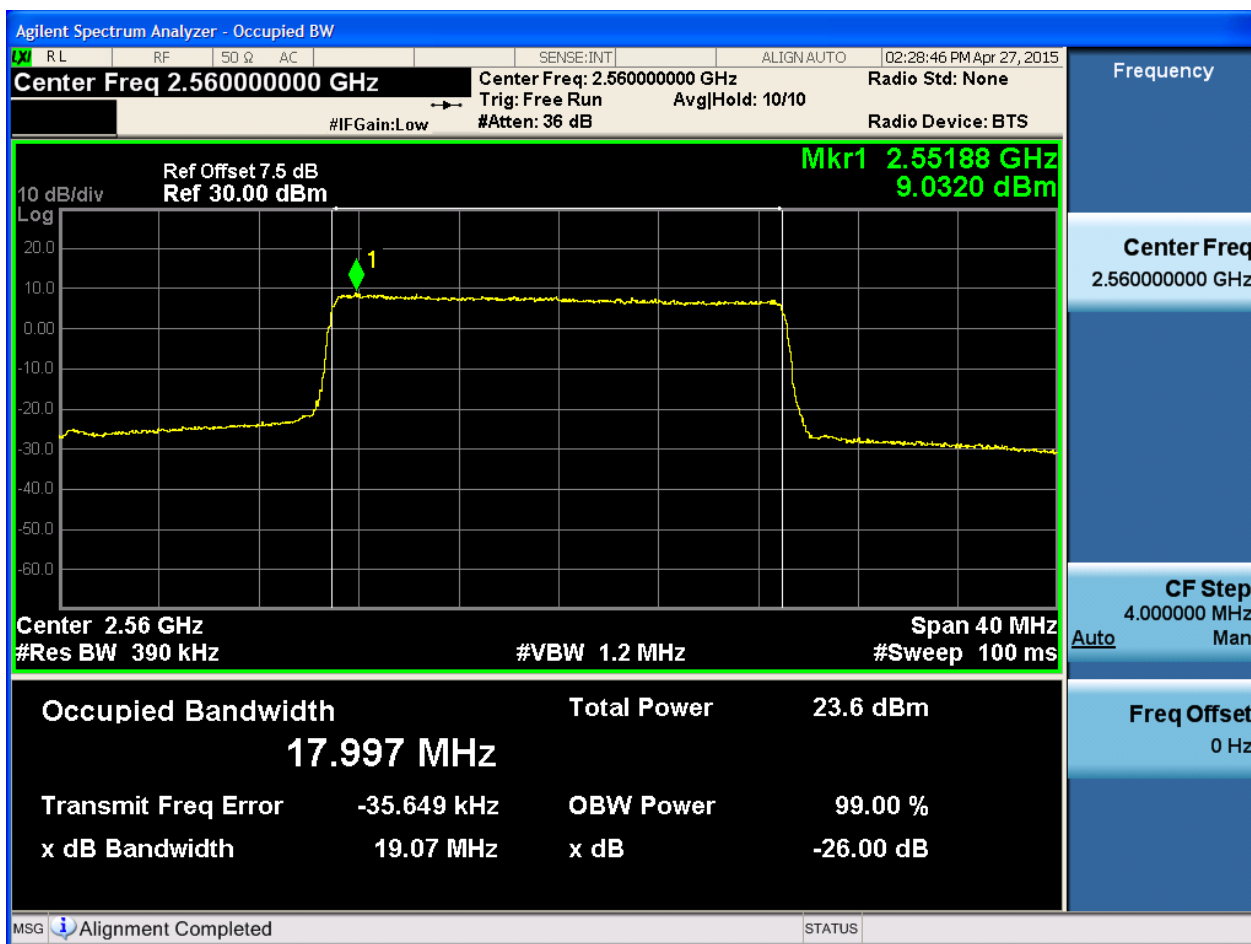
4.3.4.1.4.2 Test Channel = MCH

4.3.4.1.4.2.1 Test RB = RB100#0



4.3.4.1.4.3 Test Channel = HCH

4.3.4.1.4.3.1 Test RB = RB100#0

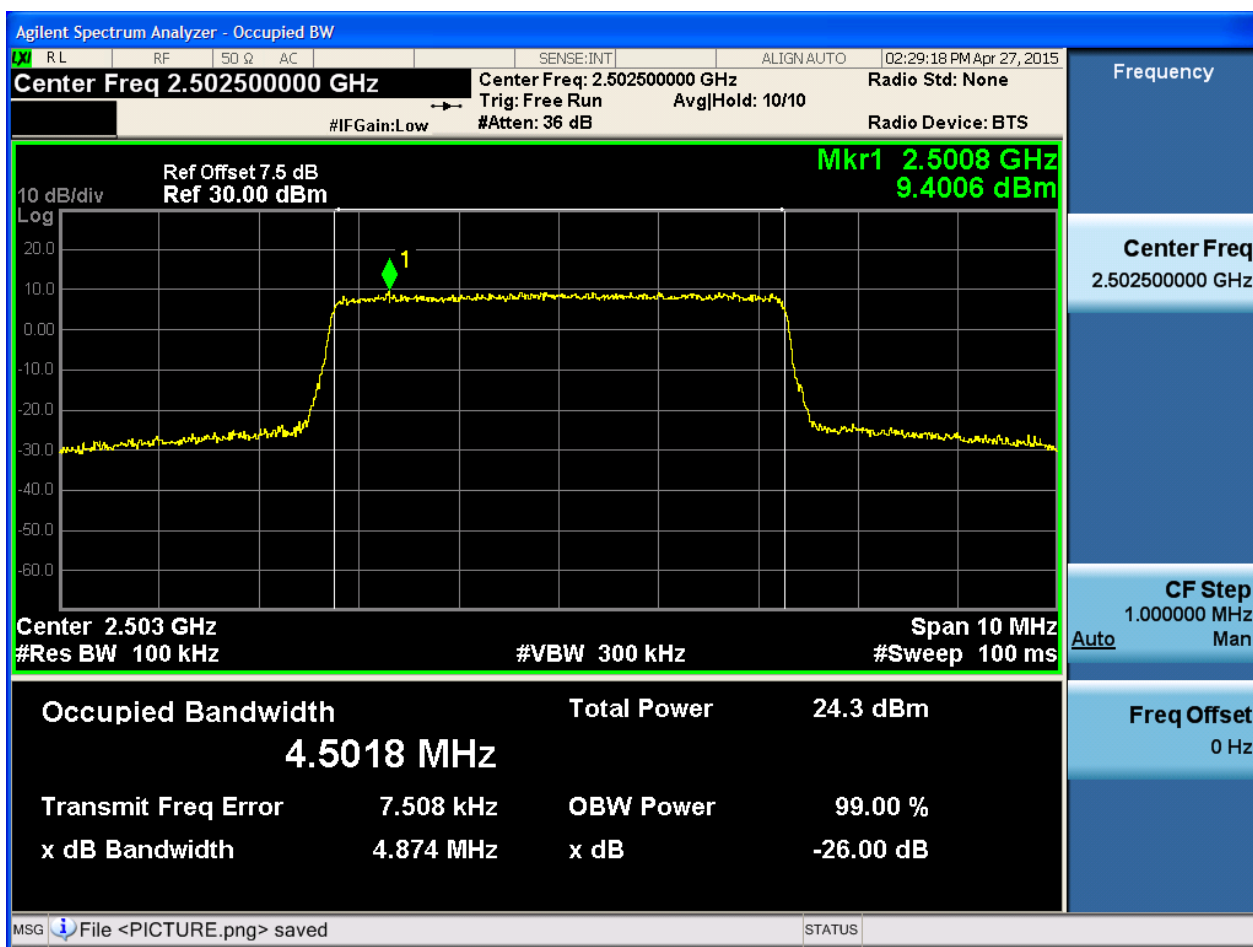


4.3.4.2 Test Mode = LTE/TM2

4.3.4.2.1 Test Bandwidth = 5

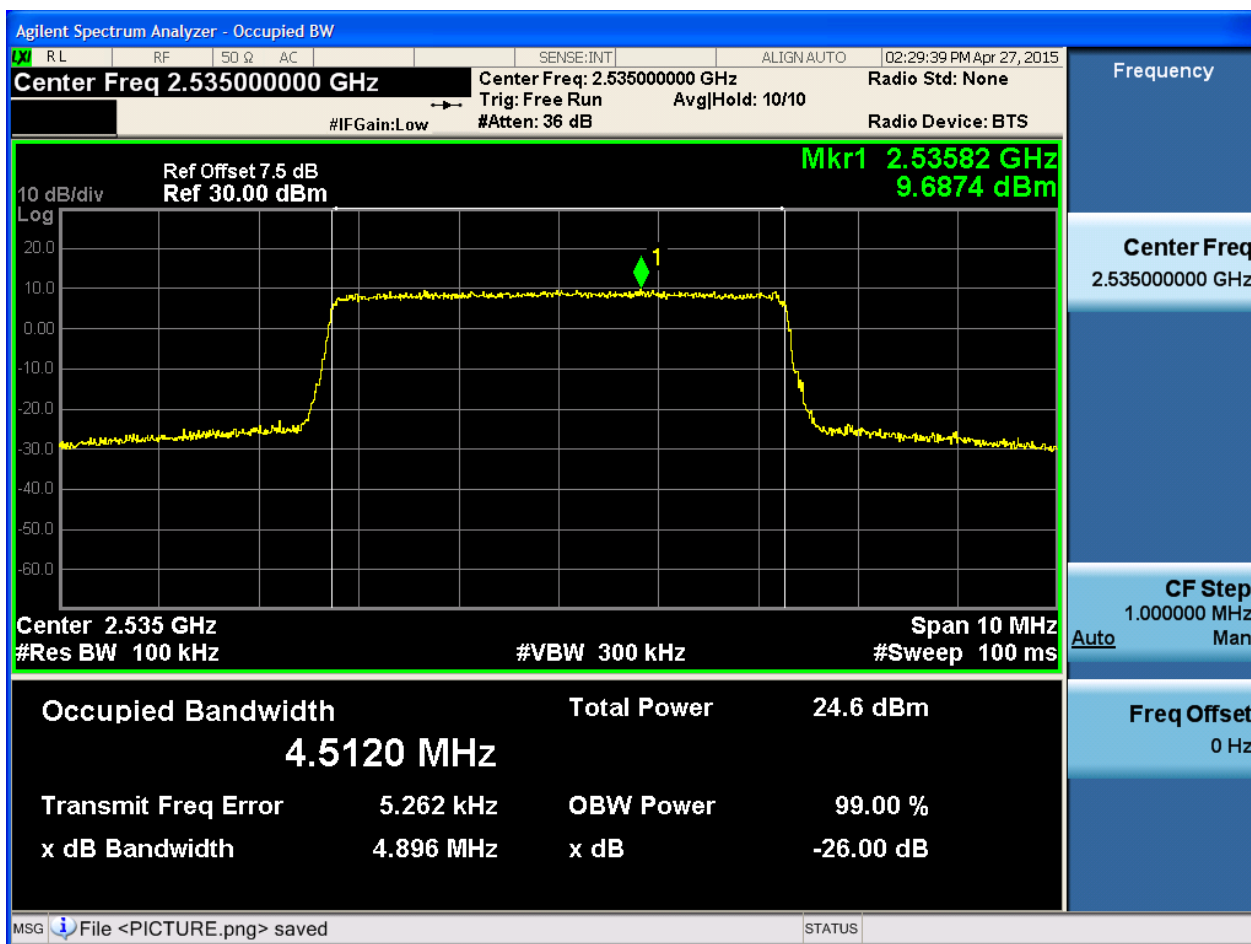
4.3.4.2.1.1 Test Channel = LCH

4.3.4.2.1.1.1 Test RB = RB25#0



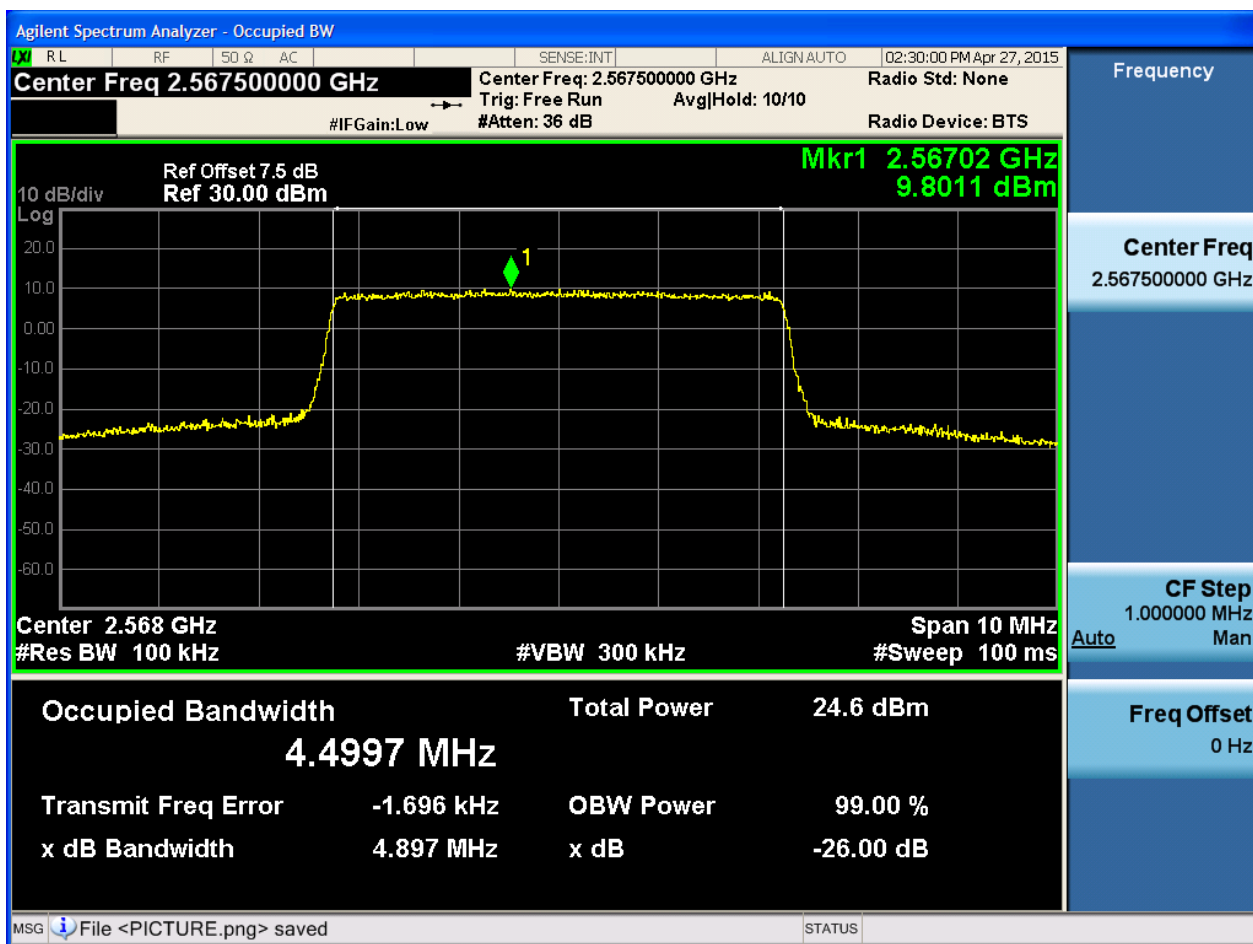
4.3.4.2.1.2 Test Channel = MCH

4.3.4.2.1.2.1 Test RB = RB25#0



4.3.4.2.1.3 Test Channel = HCH

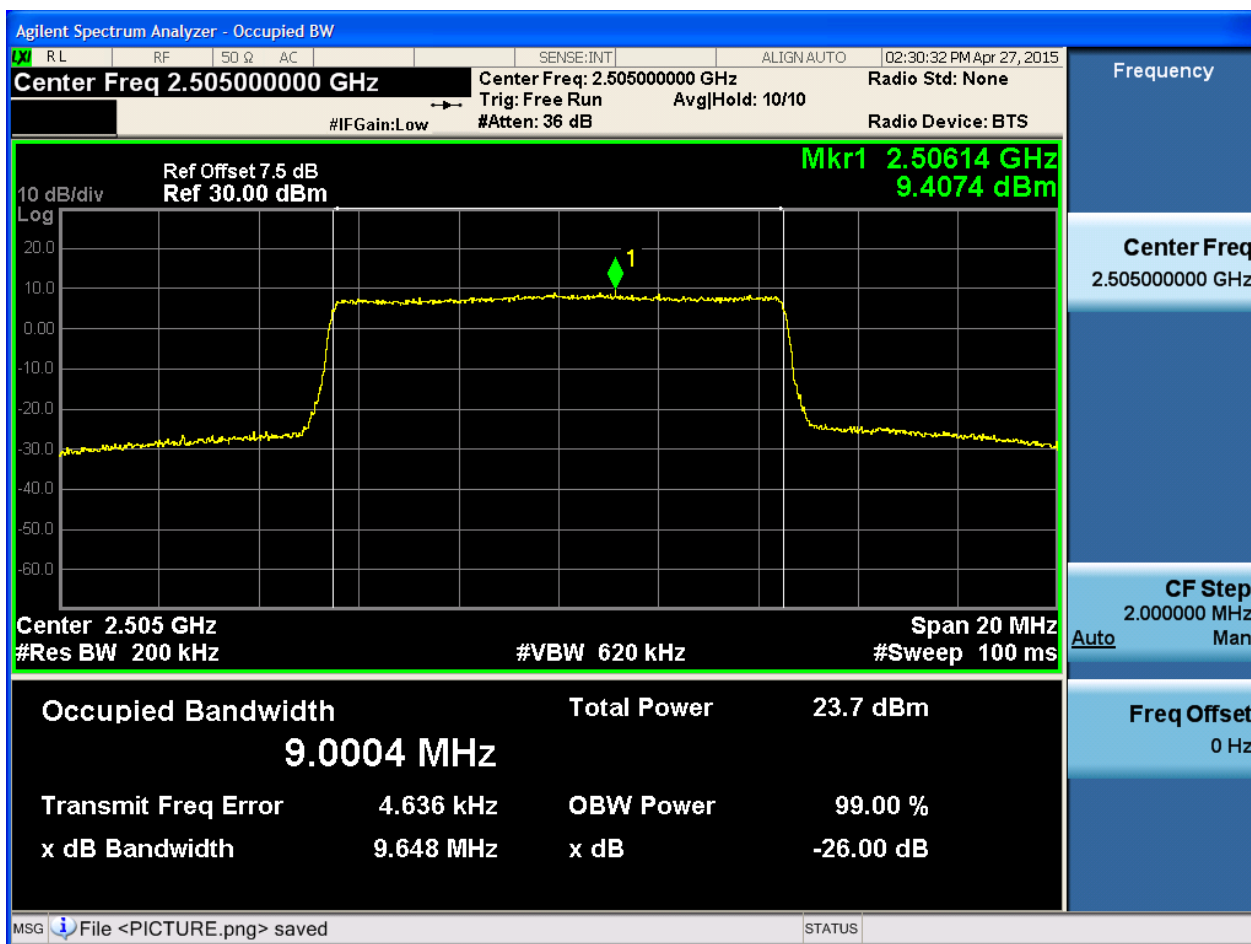
4.3.4.2.1.3.1 Test RB = RB25#0



4.3.4.2.2 Test Bandwidth = 10

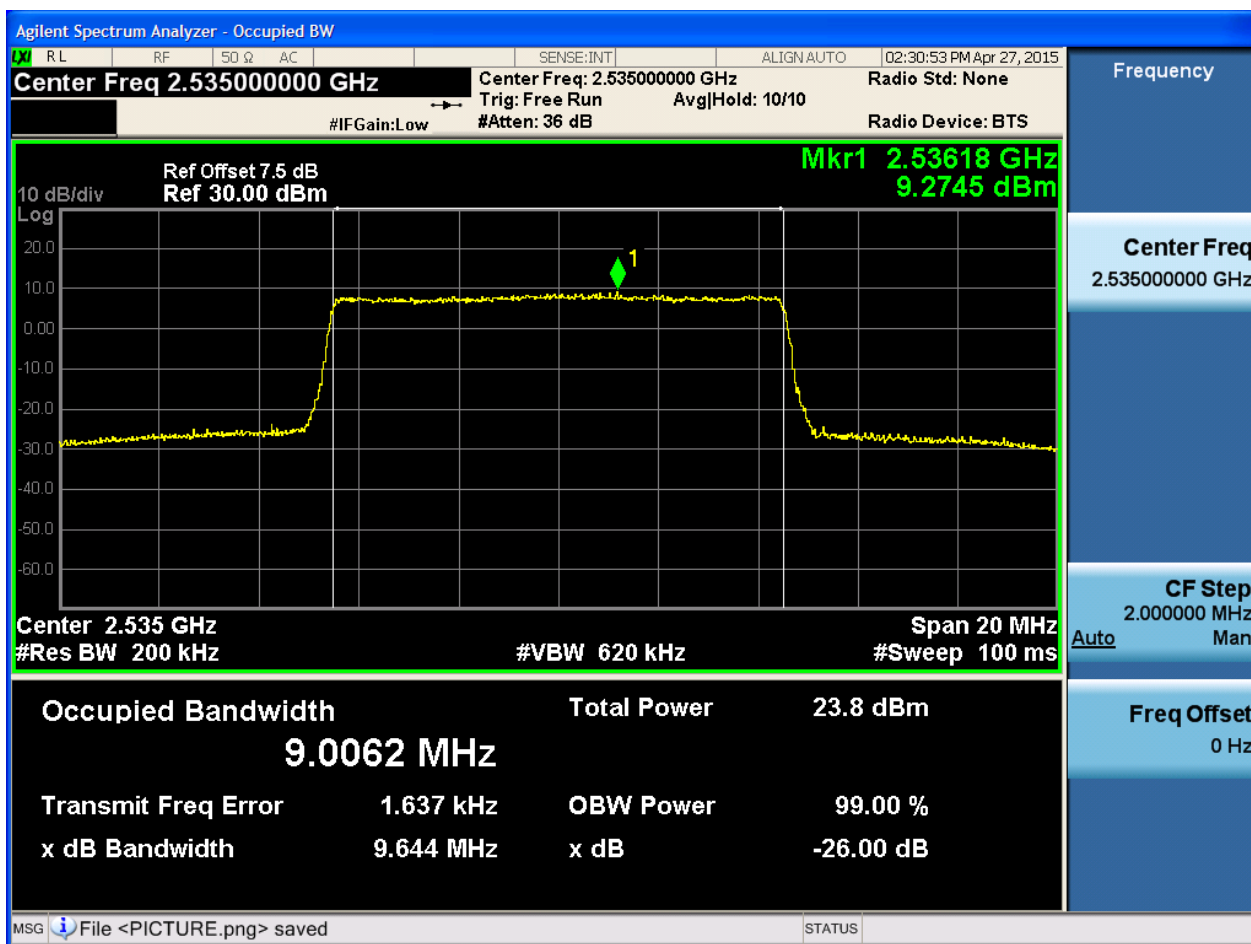
4.3.4.2.2.1 Test Channel = LCH

4.3.4.2.2.1.1 Test RB = RB50#0



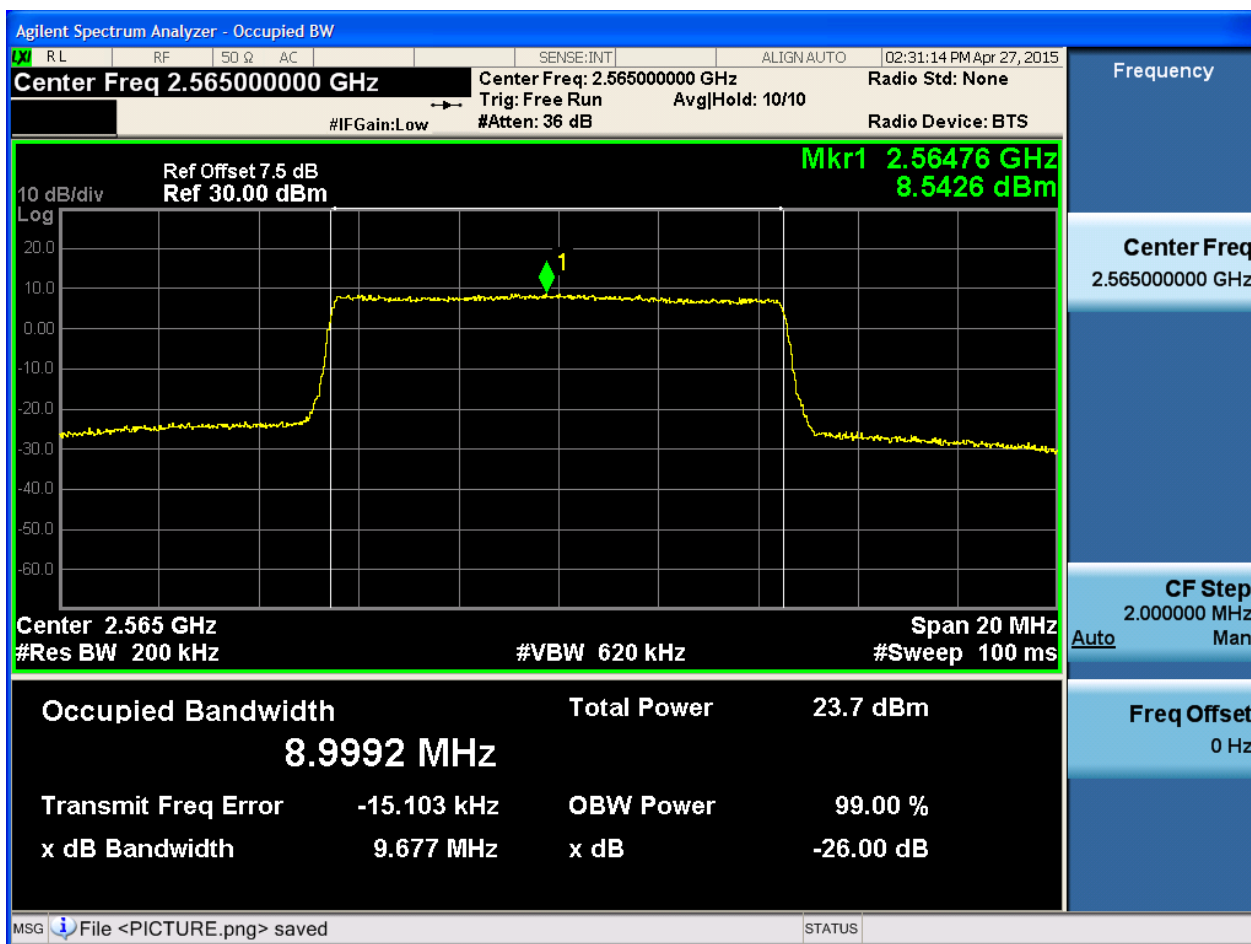
4.3.4.2.2 Test Channel = MCH

4.3.4.2.2.1 Test RB = RB50#0



4.3.4.2.2.3 Test Channel = HCH

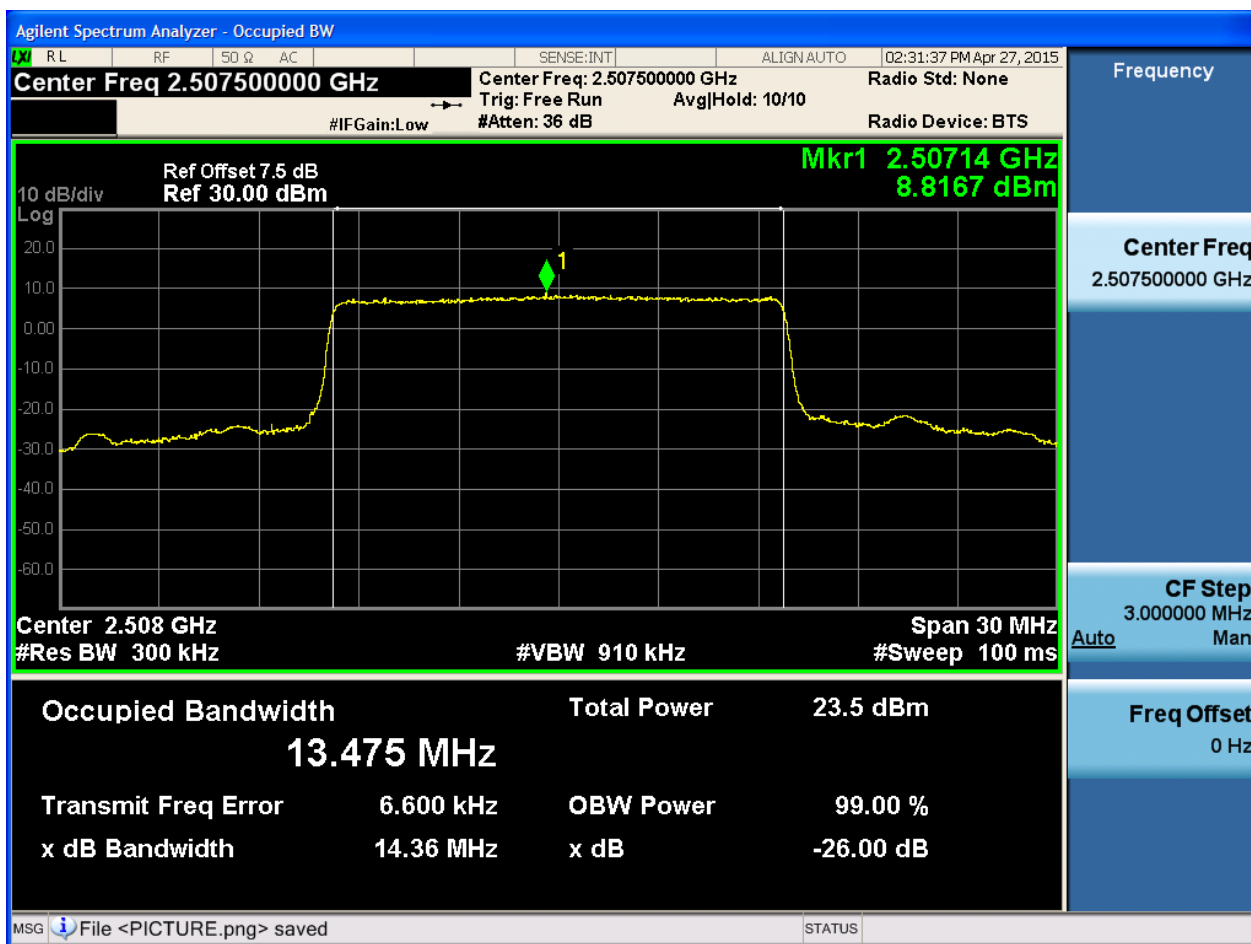
4.3.4.2.2.3.1 Test RB = RB50#0



4.3.4.2.3 Test Bandwidth = 15

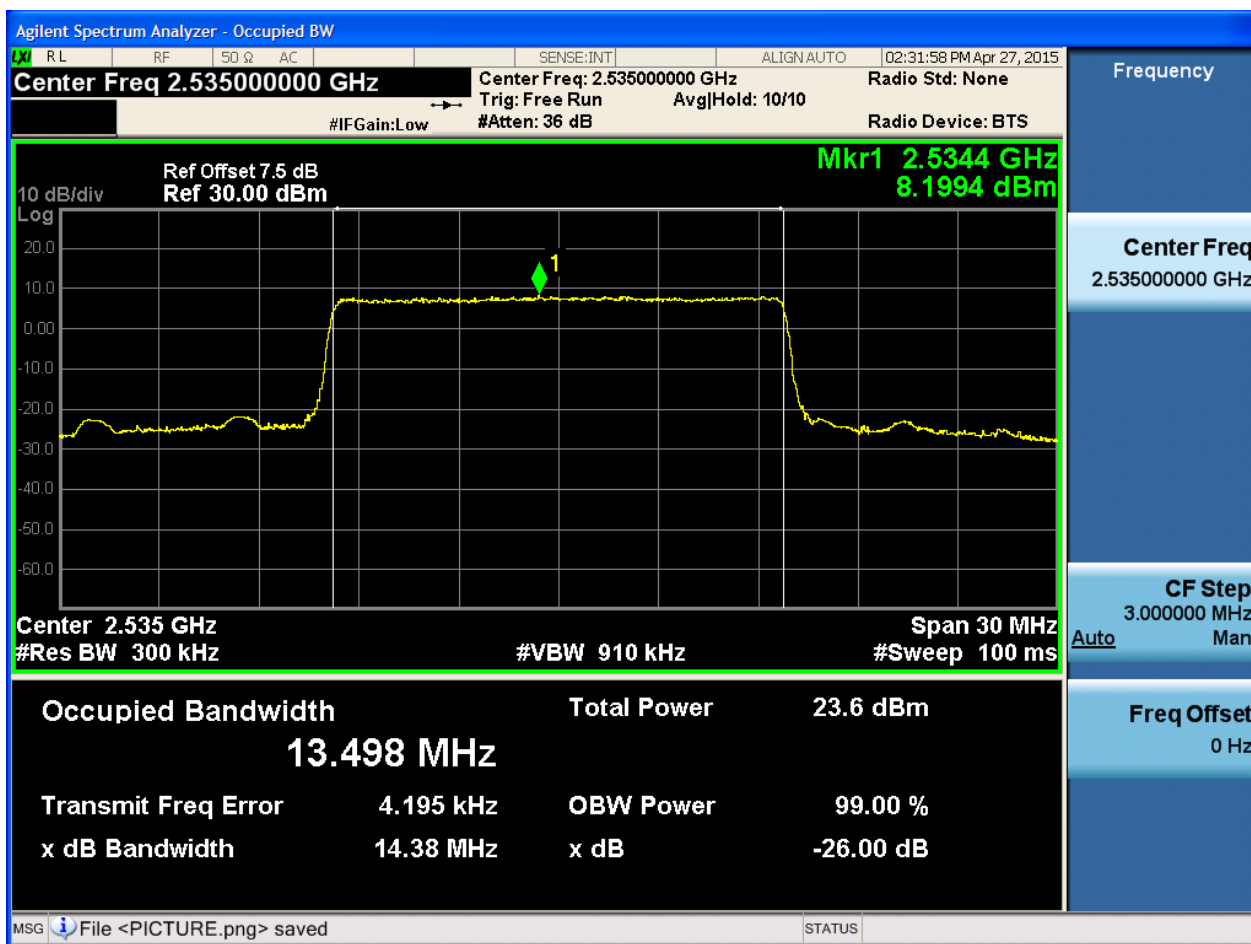
4.3.4.2.3.1 Test Channel = LCH

4.3.4.2.3.1.1 Test RB = RB75#0



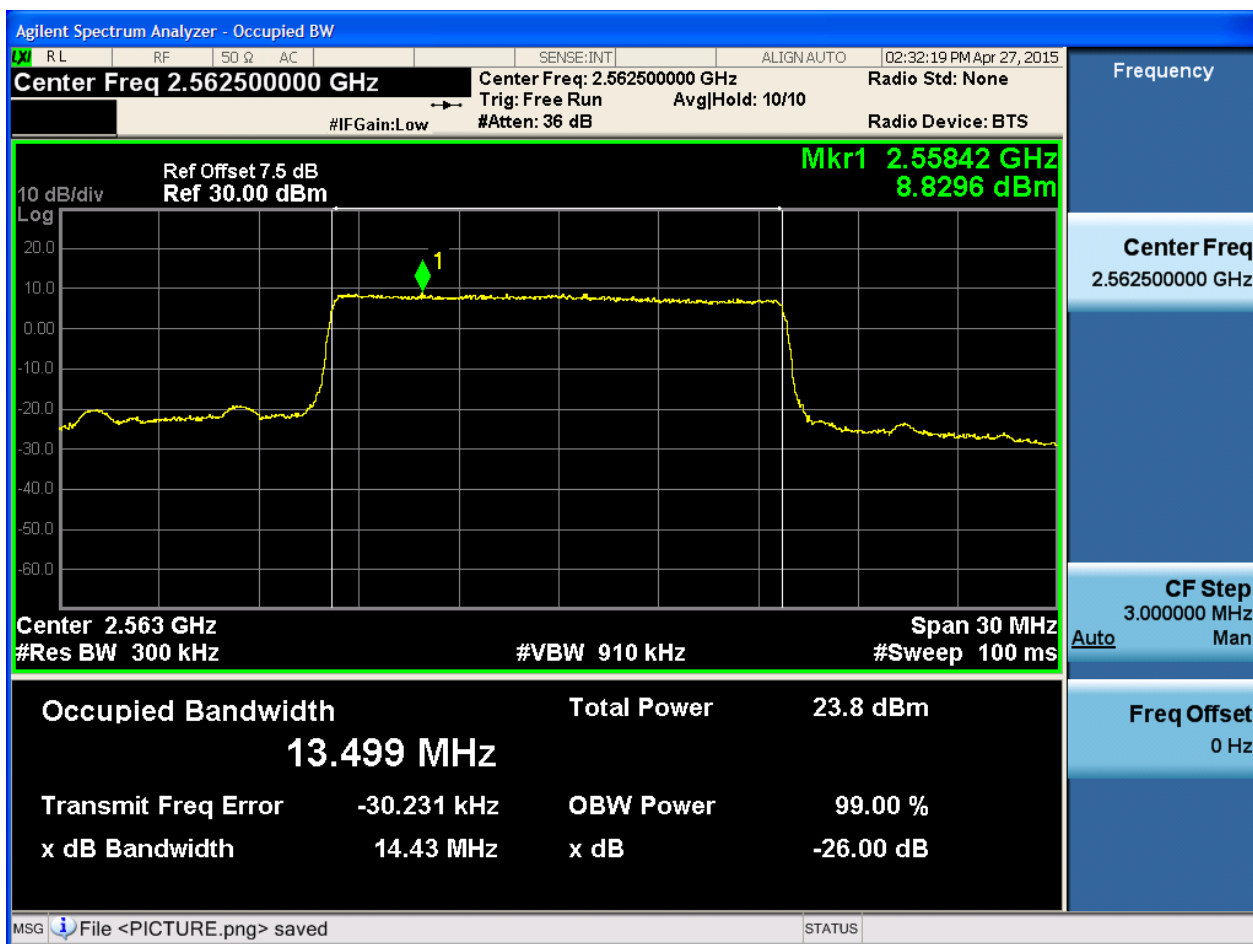
4.3.4.2.3.2 Test Channel = MCH

4.3.4.2.3.2.1 Test RB = RB75#0



4.3.4.2.3.3 Test Channel = HCH

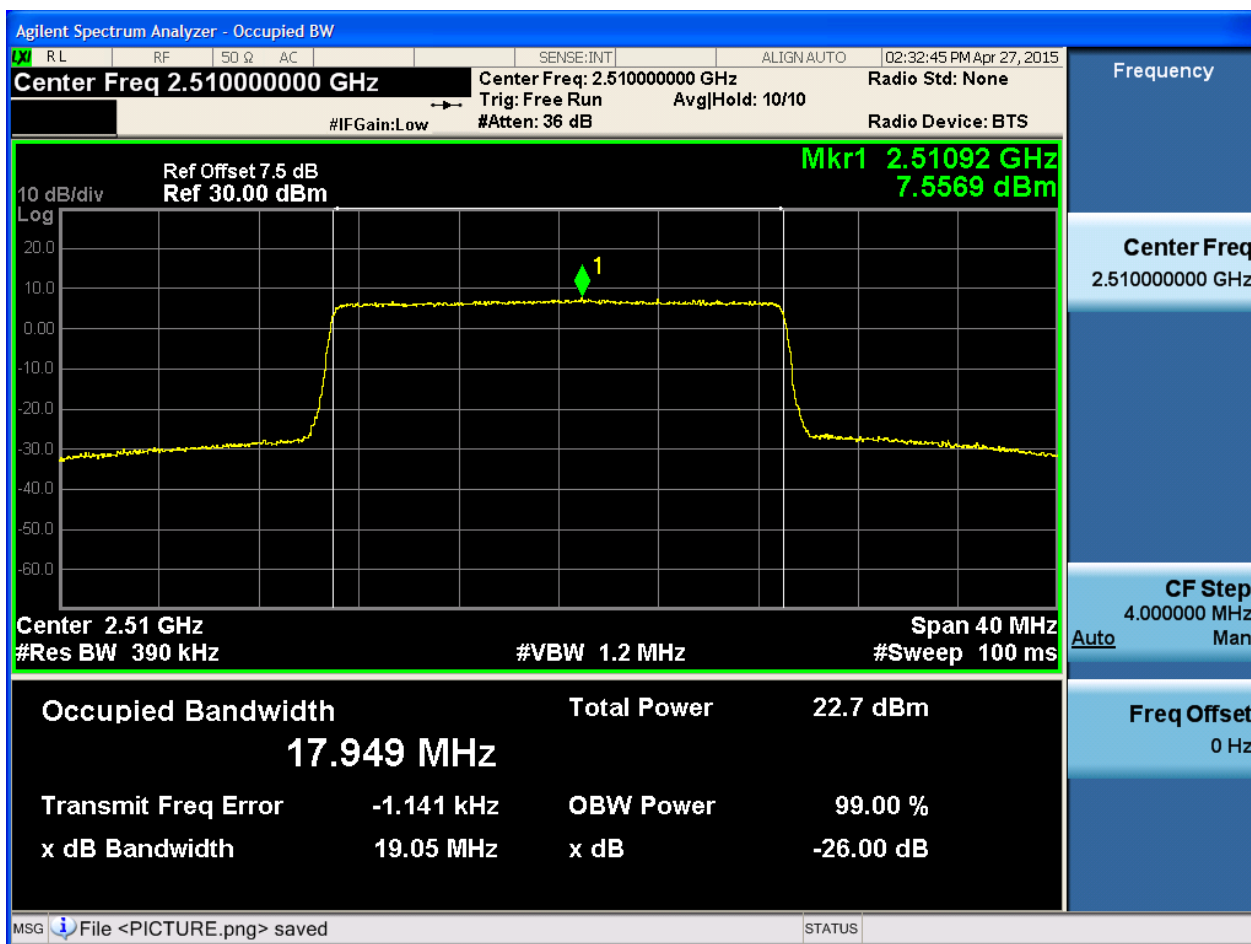
4.3.4.2.3.3.1 Test RB = RB75#0



4.3.4.2.4 Test Bandwidth = 20

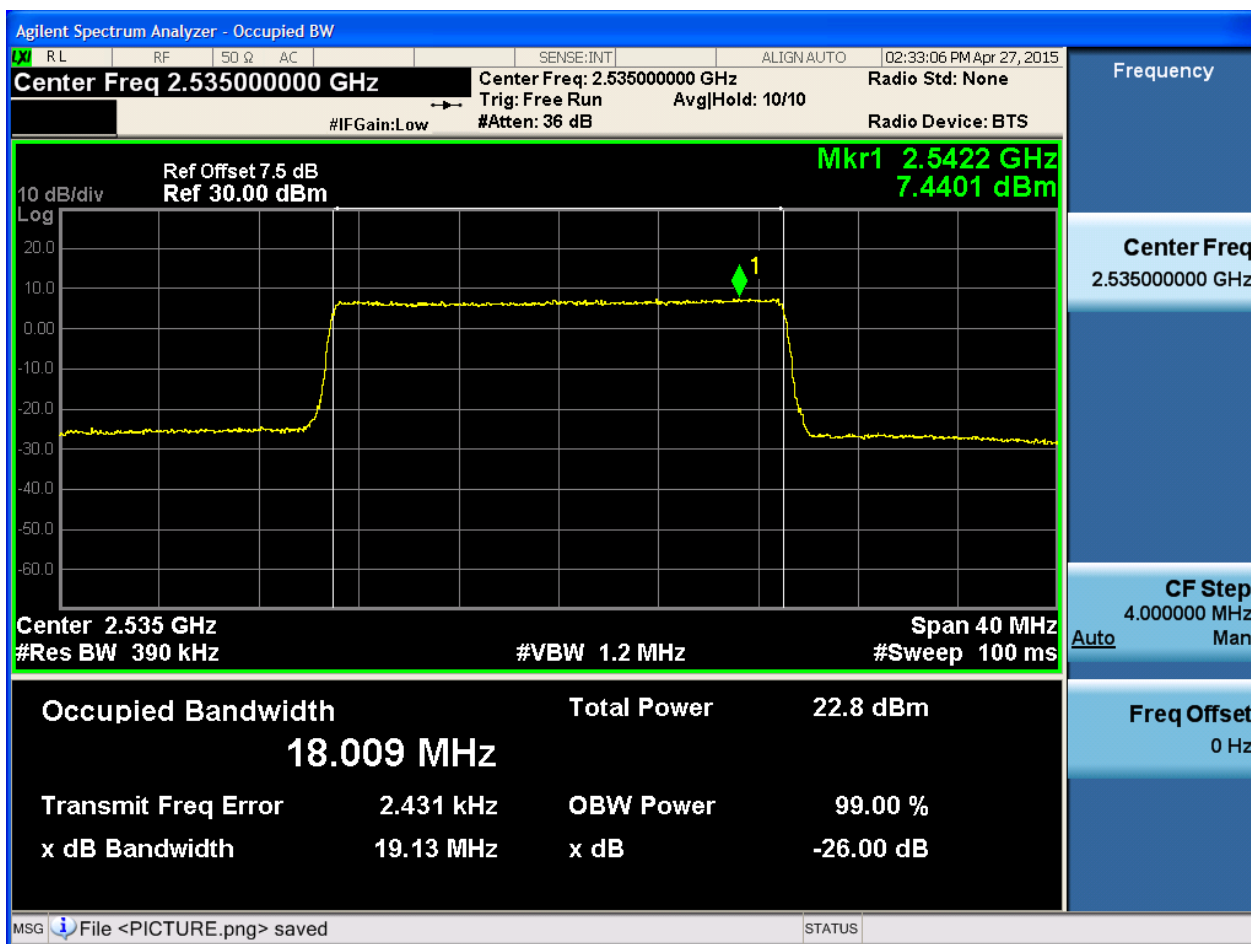
4.3.4.2.4.1 Test Channel = LCH

4.3.4.2.4.1.1 Test RB = RB100#0



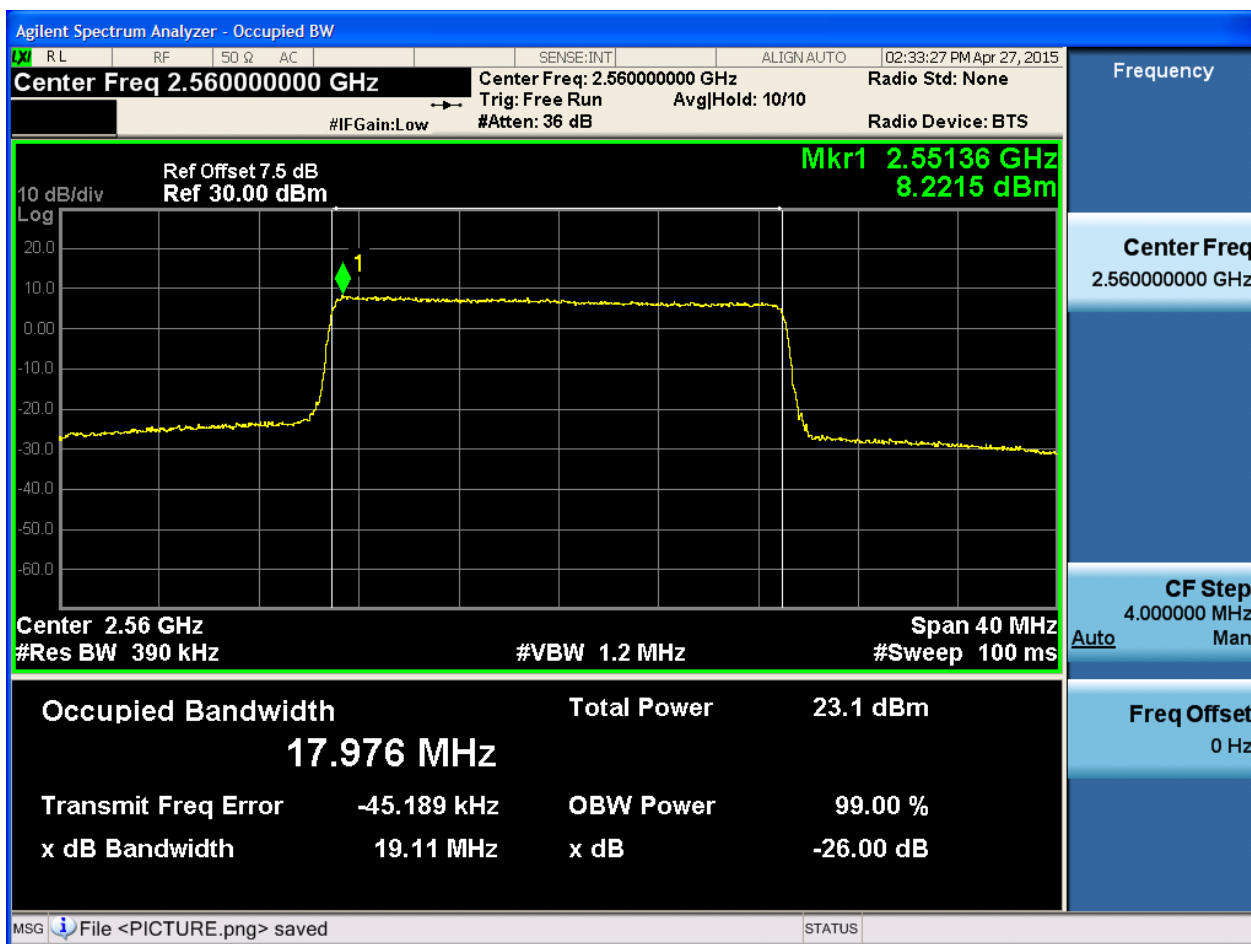
4.3.4.2.4.2 Test Channel = MCH

4.3.4.2.4.2.1 Test RB = RB100#0



4.3.4.2.4.3 Test Channel = HCH

4.3.4.2.4.3.1 Test RB = RB100#0



5Appendix_E: Band Edges Compliance

Part I - Test Plots

5.1 For LTE

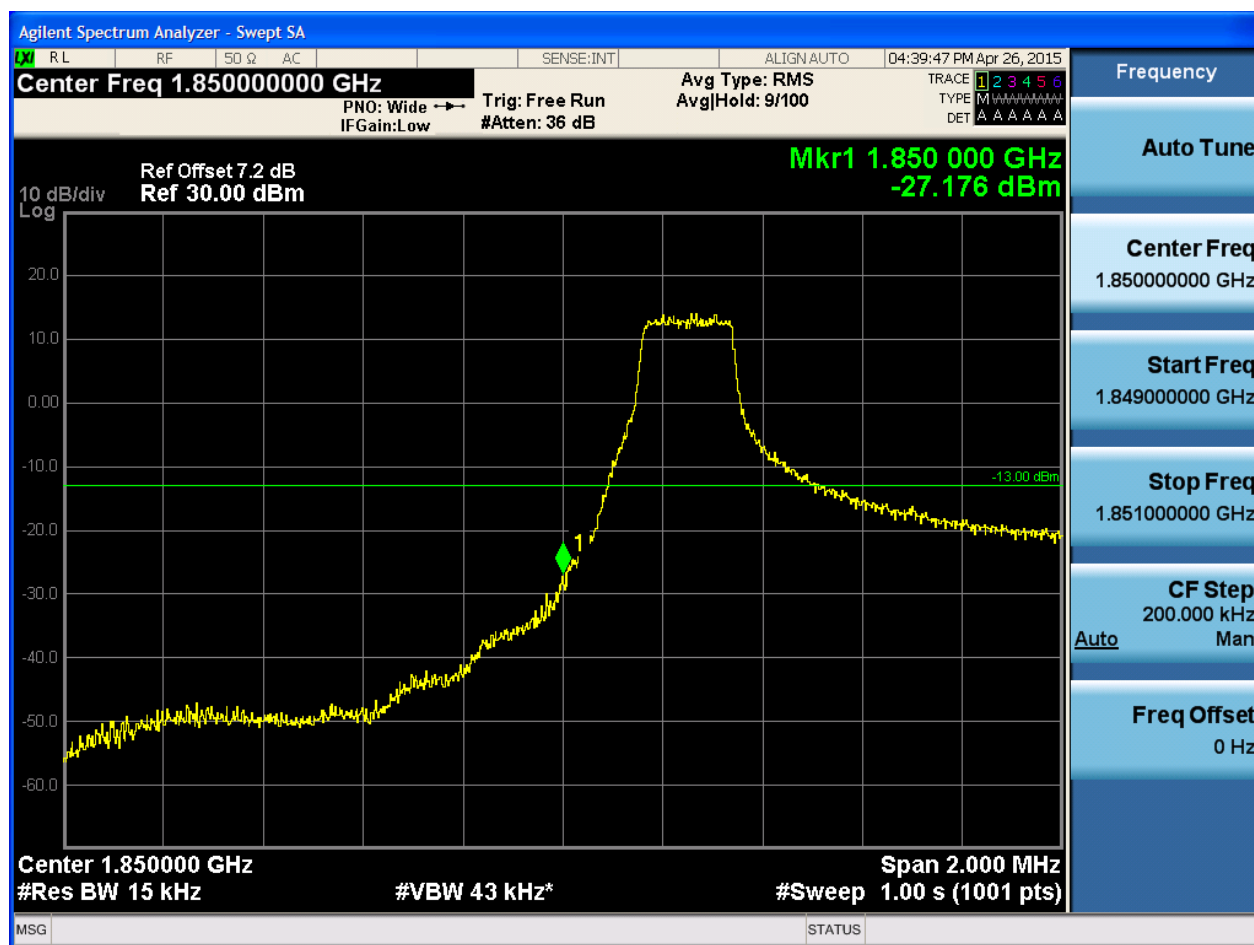
5.1.1 Test Band = BAND2

5.1.1.1 Test Mode = LTE/TM1

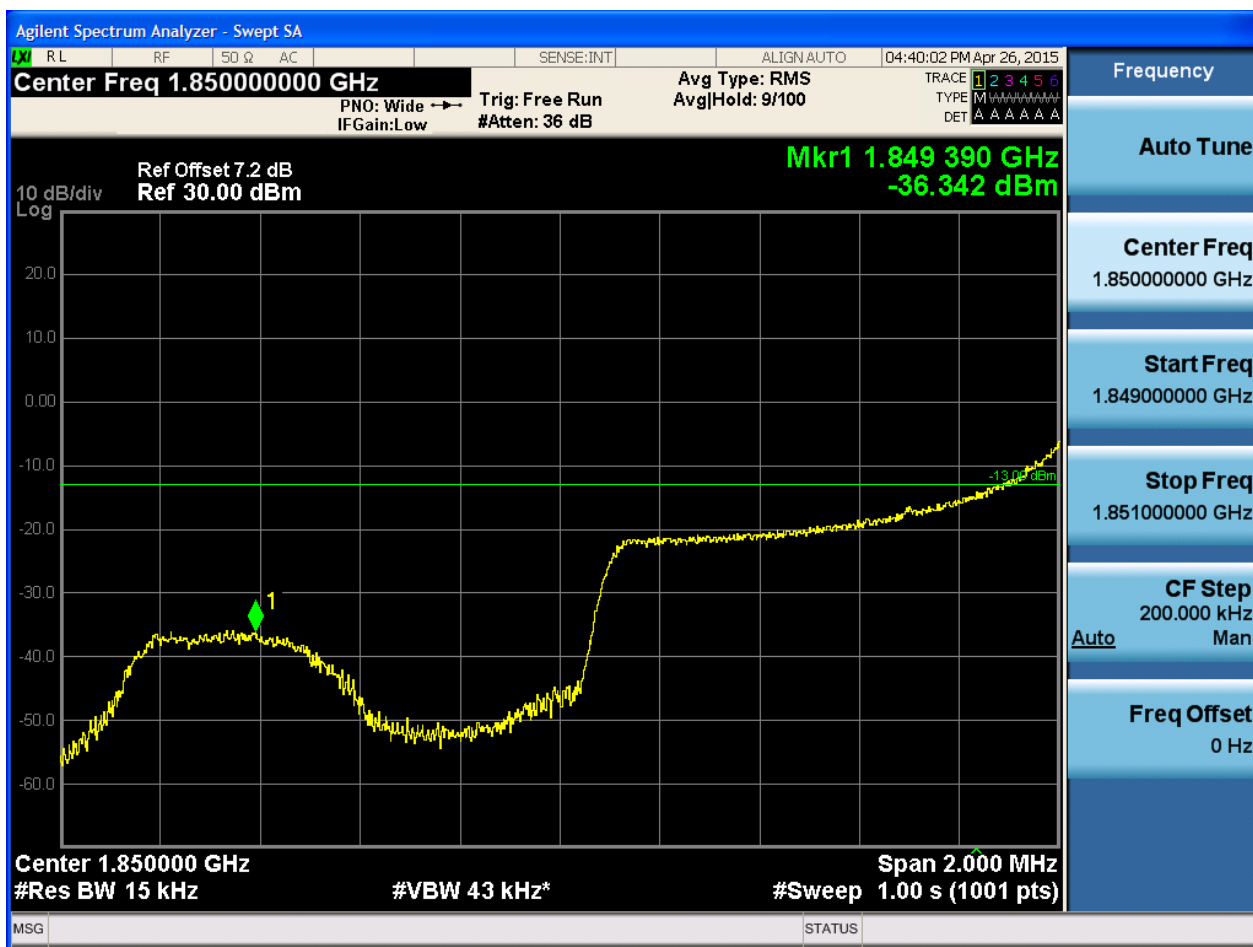
5.1.1.1.1 Test Bandwidth = 1.4

5.1.1.1.1.1 Test Channel = LCH

5.1.1.1.1.1.1 Test RB = RB1#0



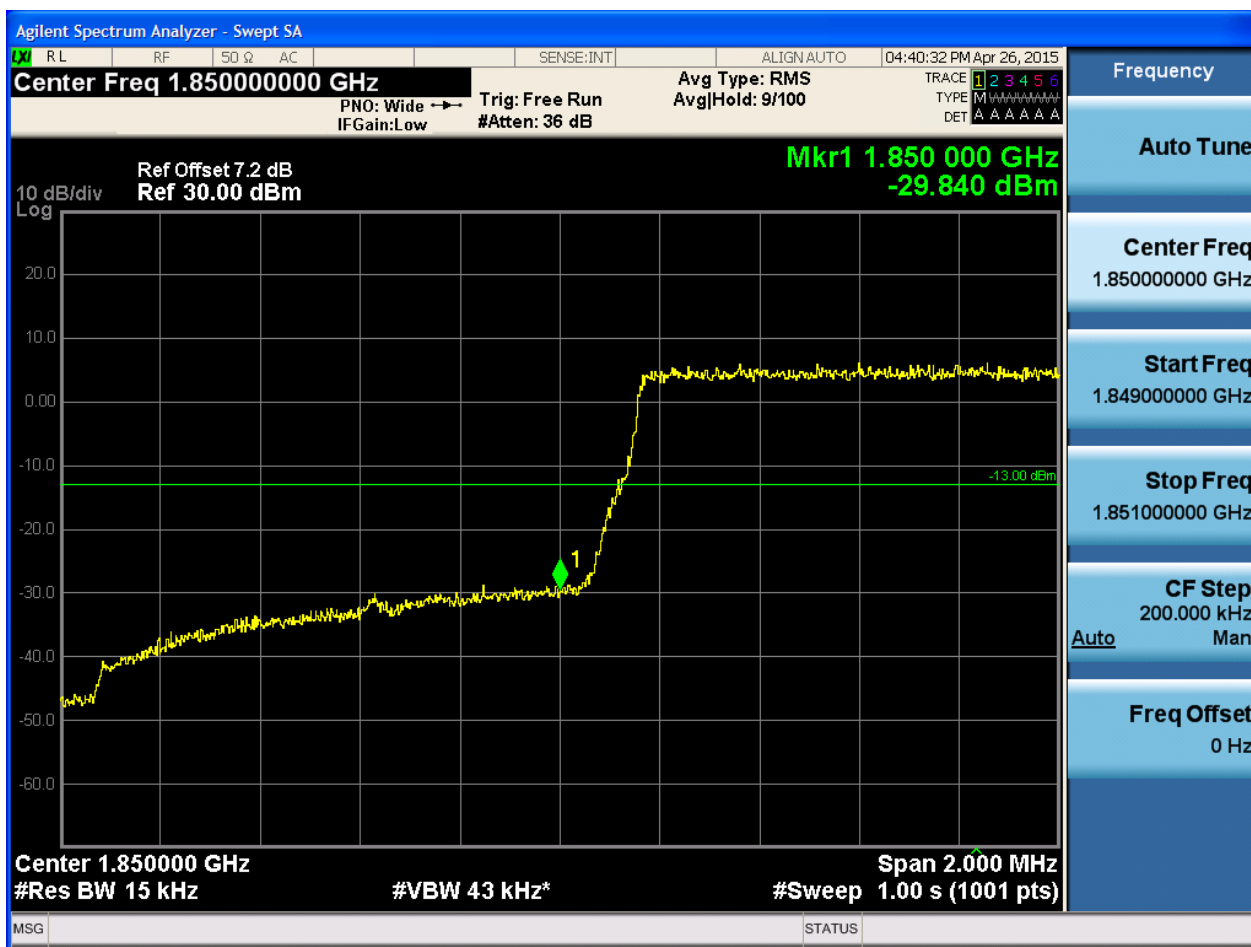
5.1.1.1.1.2 Test RB = RB1#5



5.1.1.1.1.3 Test RB = RB3#2



5.1.1.1.1.4 Test RB = RB6#0



5.1.1.1.1.2 Test Channel = HCH

5.1.1.1.1.2.1 Test RB = RB1#0



5.1.1.1.2.2 Test RB = RB1#5



5.1.1.1.2.3 Test RB = RB3#2



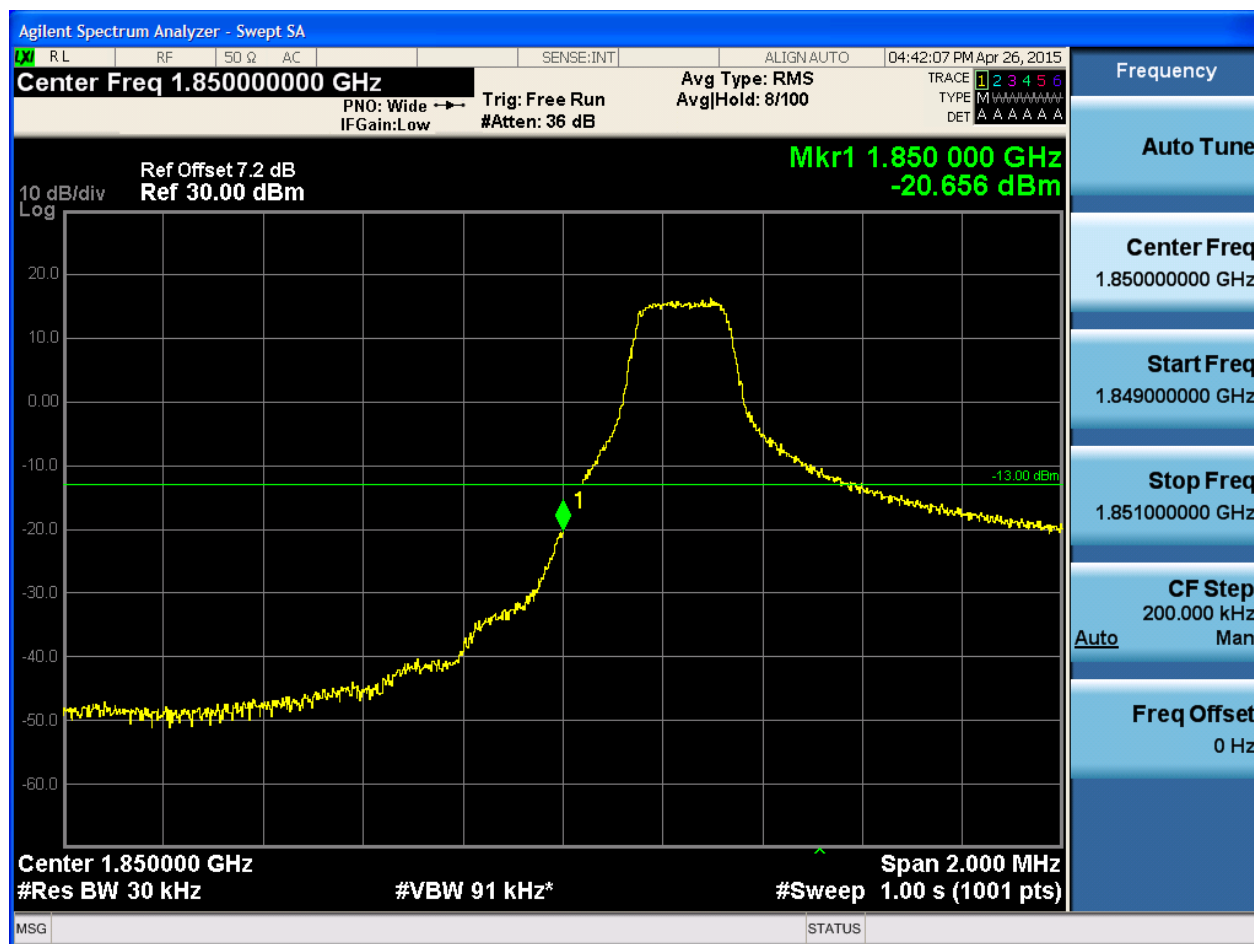
5.1.1.1.2.4 Test RB = RB6#0



5.1.1.1.2 Test Bandwidth = 3

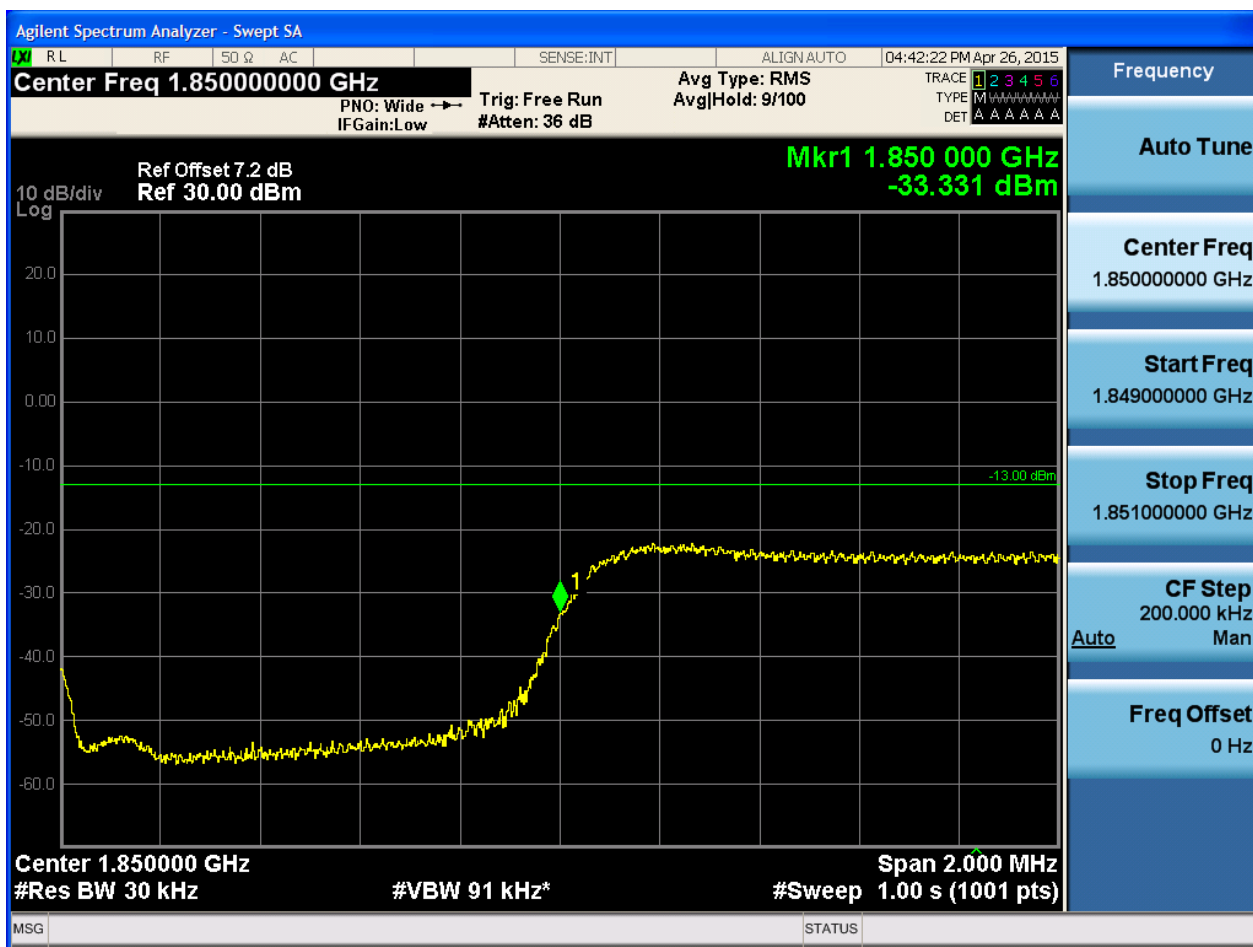
5.1.1.1.2.1 Test Channel = LCH

5.1.1.1.2.1.1 Test RB = RB1#0





5.1.1.1.2.1.2 Test RB = RB1#14

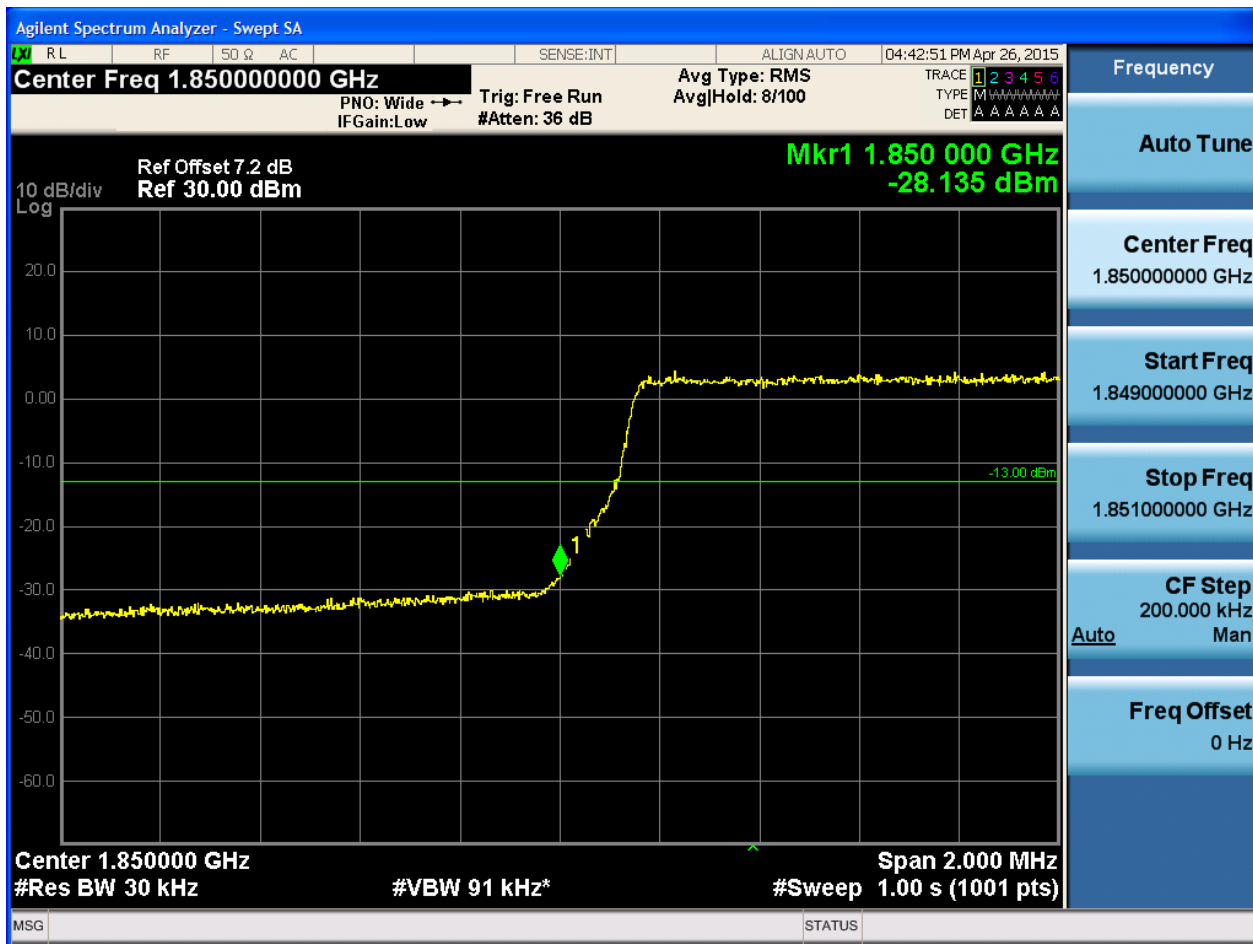




5.1.1.1.2.1.3 Test RB = RB8#4

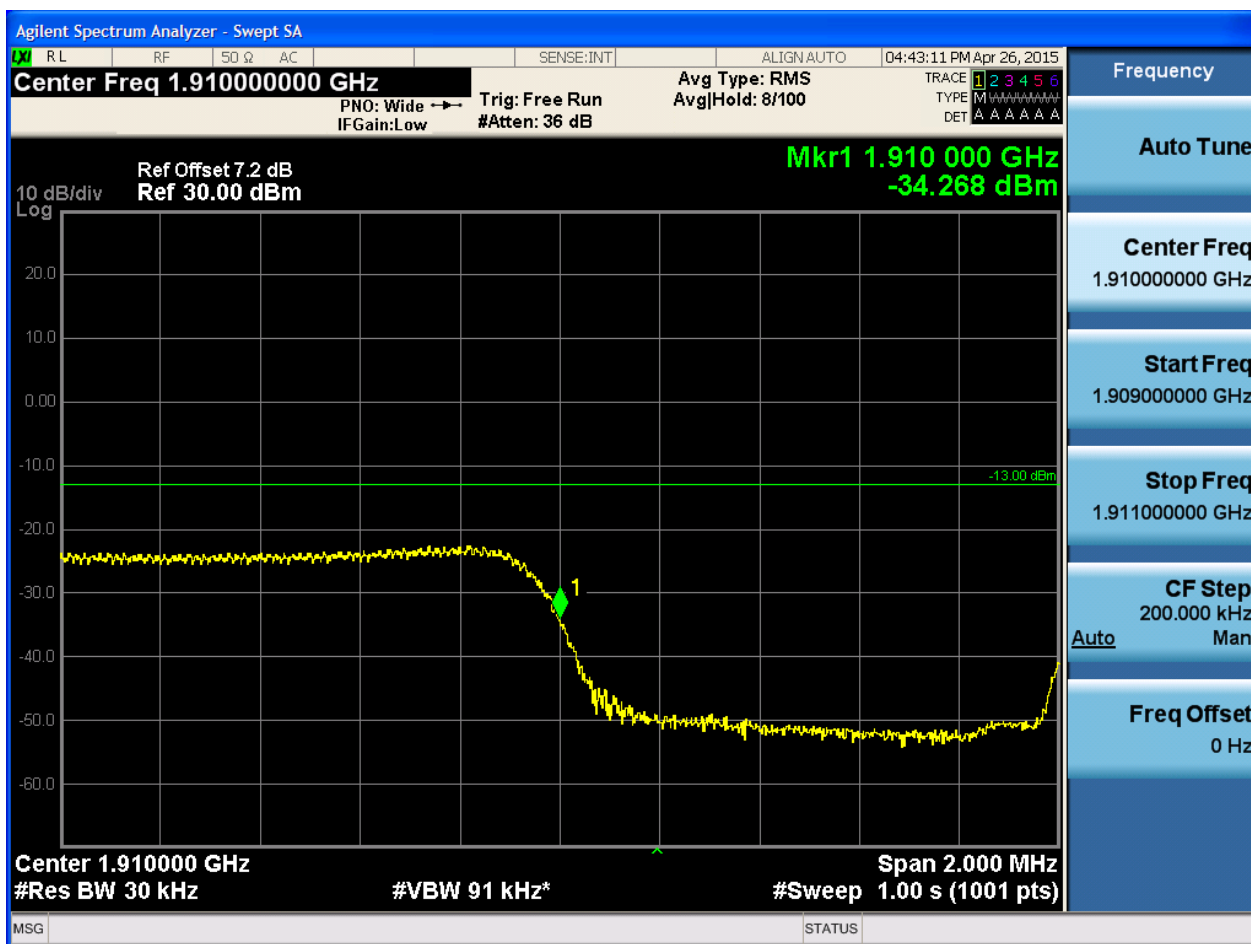


5.1.1.1.2.1.4 Test RB = RB15#0

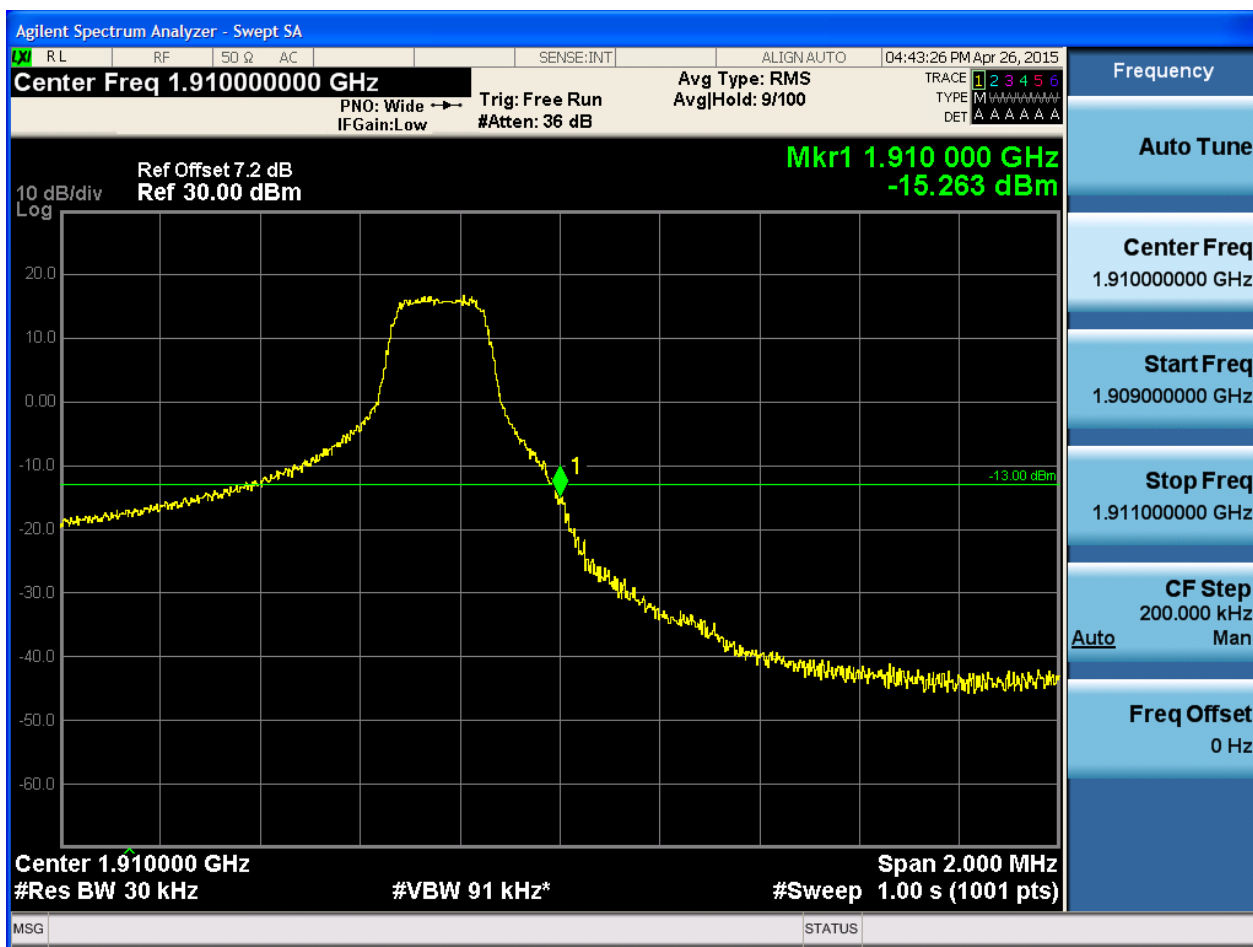


5.1.1.1.2.2 Test Channel = HCH

5.1.1.1.2.2.1 Test RB = RB1#0

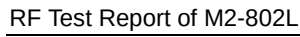


5.1.1.1.2.2.2 Test RB = RB1#14



5.1.1.1.2.3 Test RB = RB8#4





Agilent Spectrum Analyzer - Swept SA

RL RF 50 Ω AC SENSE:INT ALIGN: AUTO 04:43:56 PM Apr 26, 2015

Center Freq 1.91000000 GHz Avg Type: RMS
PNO: Wide Trig: Free Run AvgHold: 9/100
IFGain: Low #Atten: 36 dB

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

Ref Offset 7.2 dB
Ref 30.00 dBm

Mkr1 1.910 000 GHz
-25.019 dBm

10 dB/div
Log

-13.00 dBm

Center Freq
1.91000000 GHz

Start Freq
1.909000000 GHz

Stop Freq
1.911000000 GHz

CF Step
200.000 kHz
Auto Man

Freq Offset
0 Hz

Center 1.910000 GHz
#Res BW 30 kHz

#VBW 91 kHz*

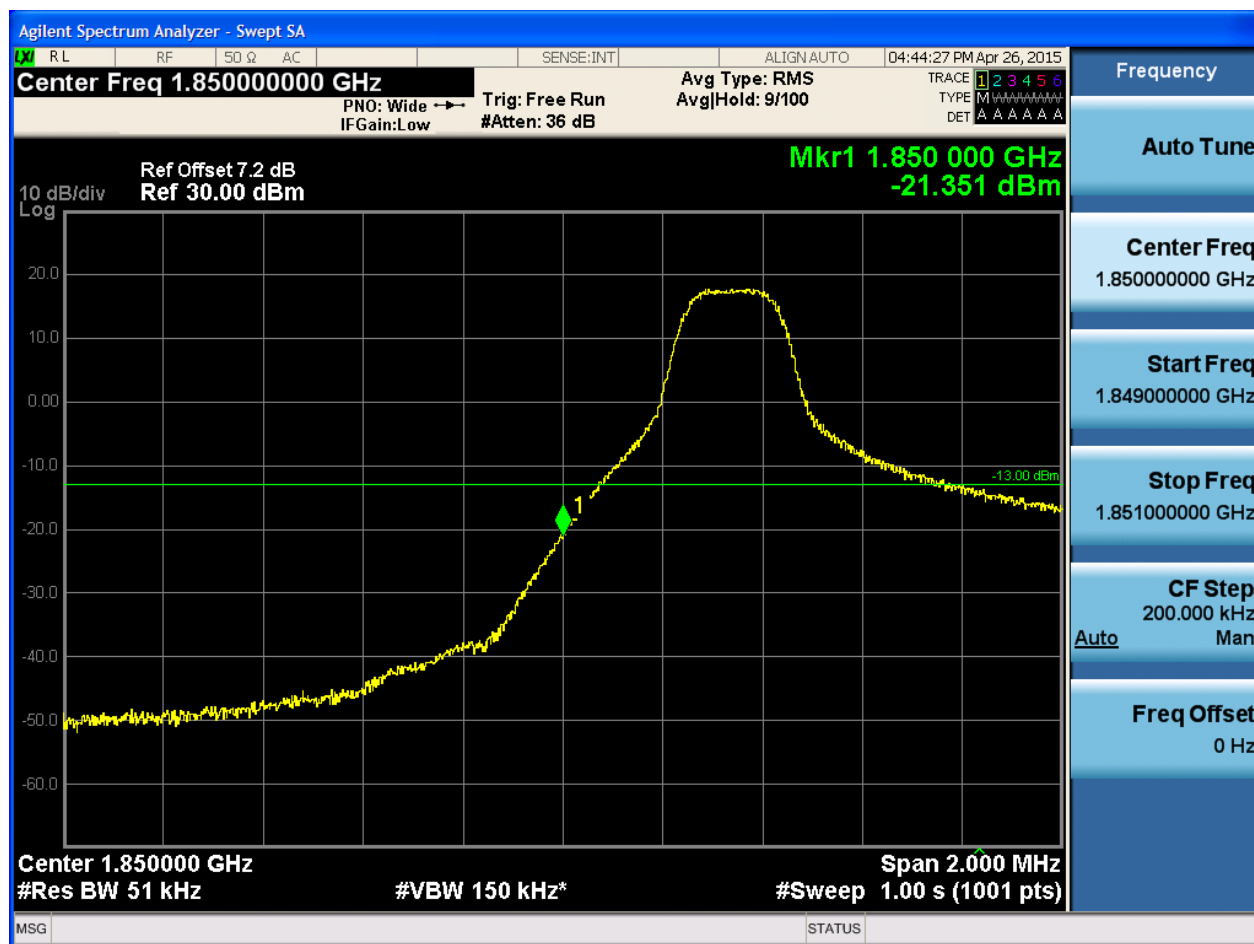
Span 2.000 MHz
#Sweep 1.00 s (1001 pts)

MSG STATUS

5.1.1.1.3 Test Bandwidth = 5

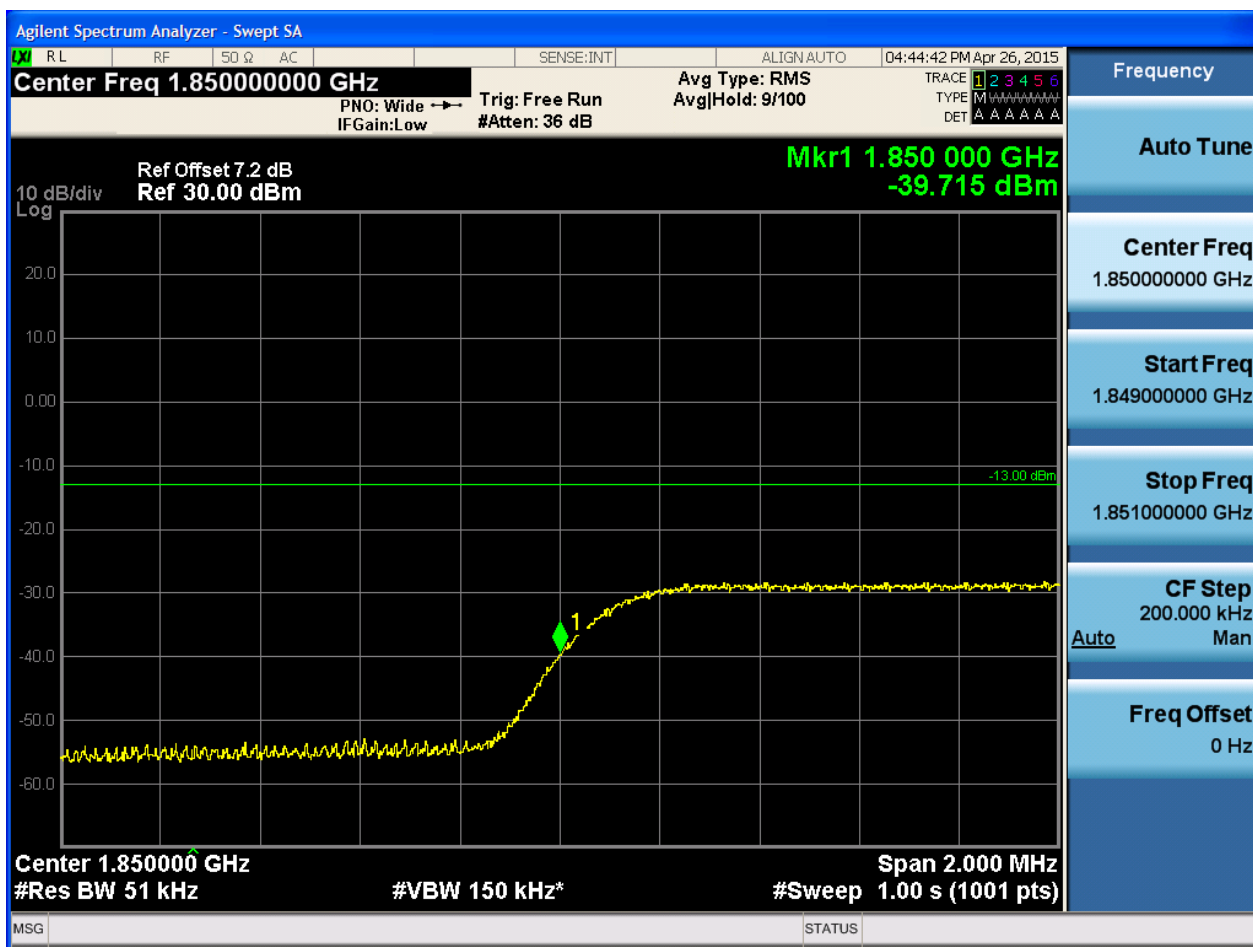
5.1.1.1.3.1 Test Channel = LCH

5.1.1.1.3.1.1 Test RB = RB1#0





5.1.1.1.3.1.2 Test RB = RB1#24





5.1.1.1.3.1.3 Test RB = RB12#6

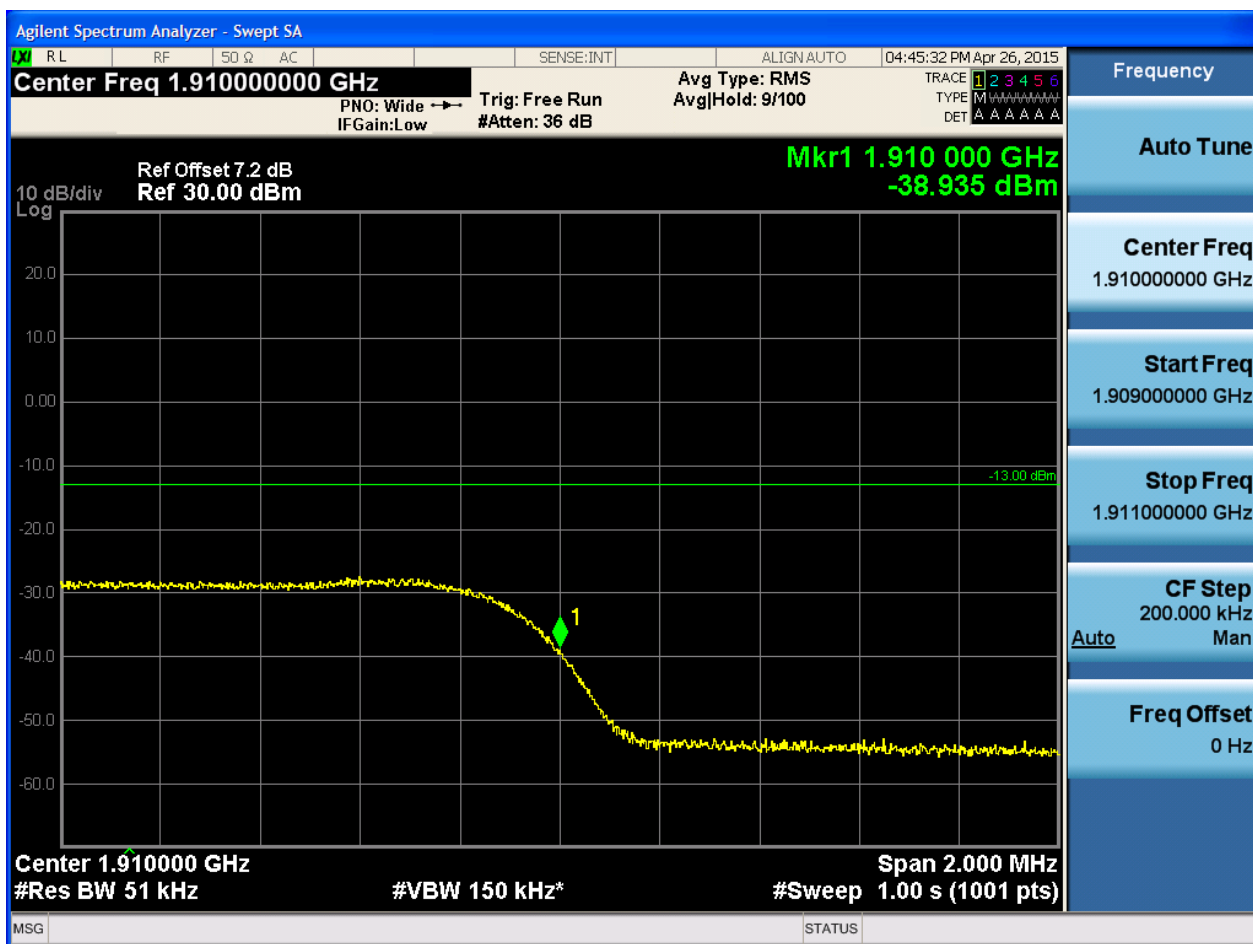


5.1.1.1.3.1.4 Test RB = RB25#0

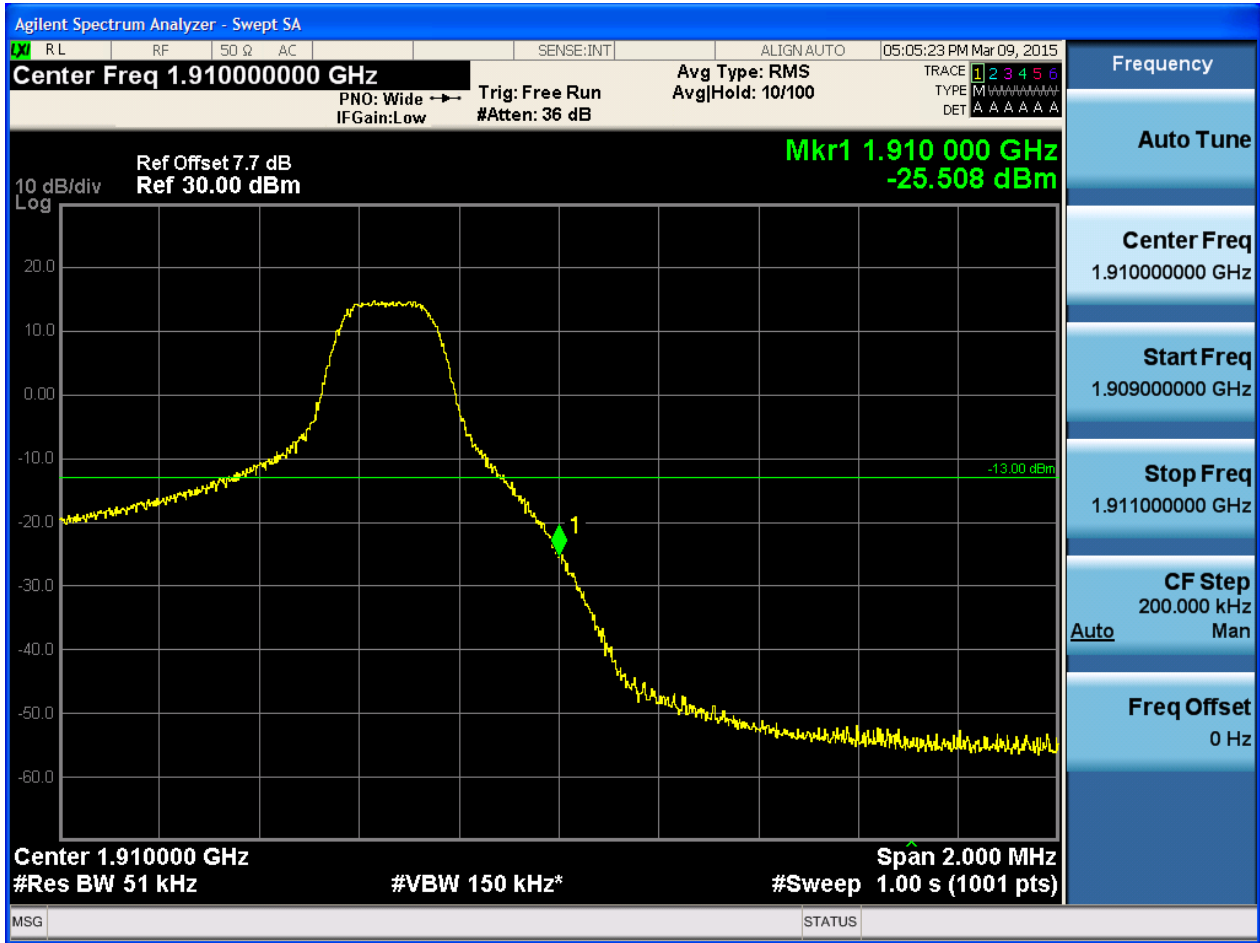


5.1.1.1.3.2 Test Channel = HCH

5.1.1.1.3.2.1 Test RB = RB1#0



5.1.1.1.3.2.2 Test RB = RB1#24





5.1.1.1.3.2.3 Test RB = RB12#6





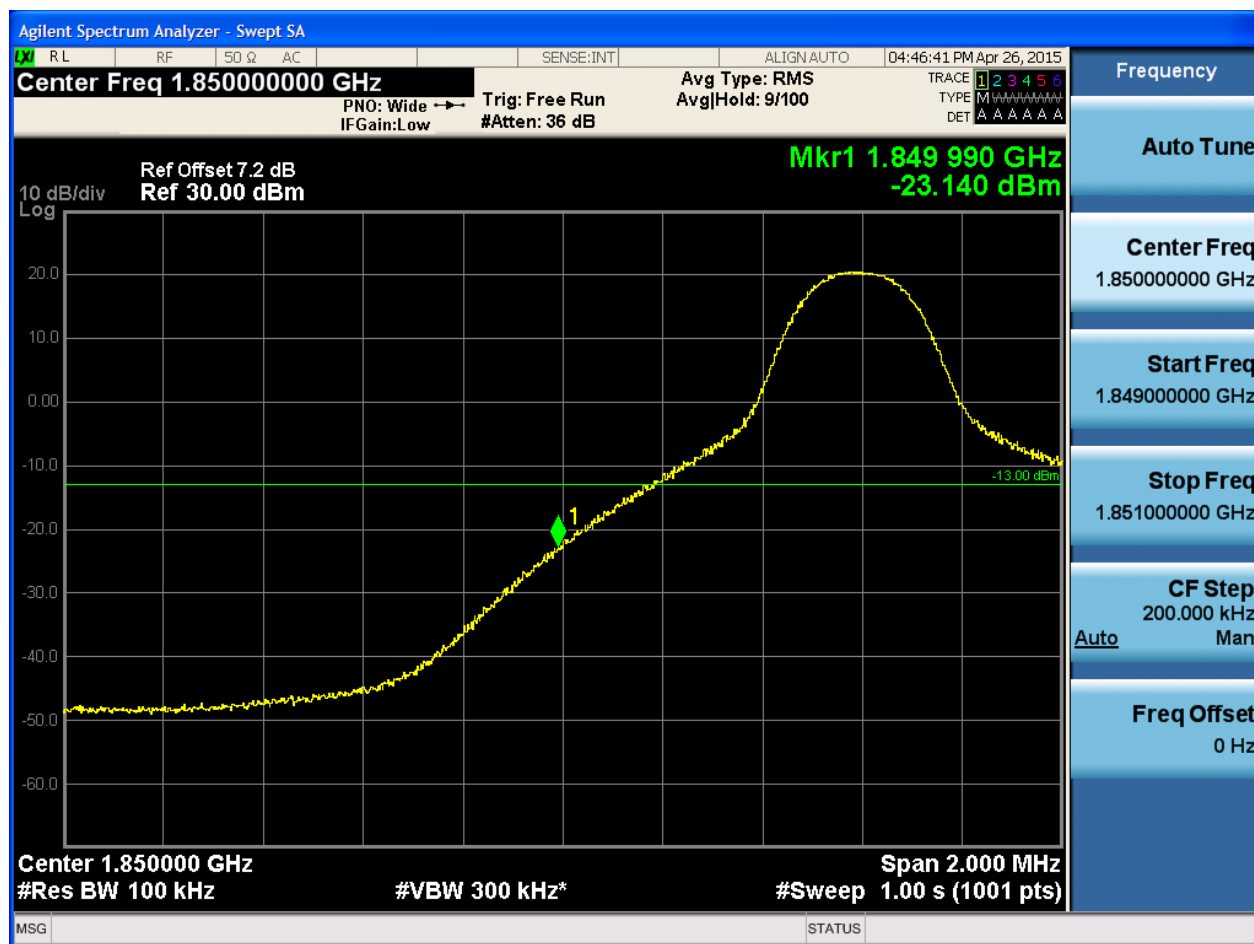
5.1.1.1.3.2.4 Test RB = RB25#0



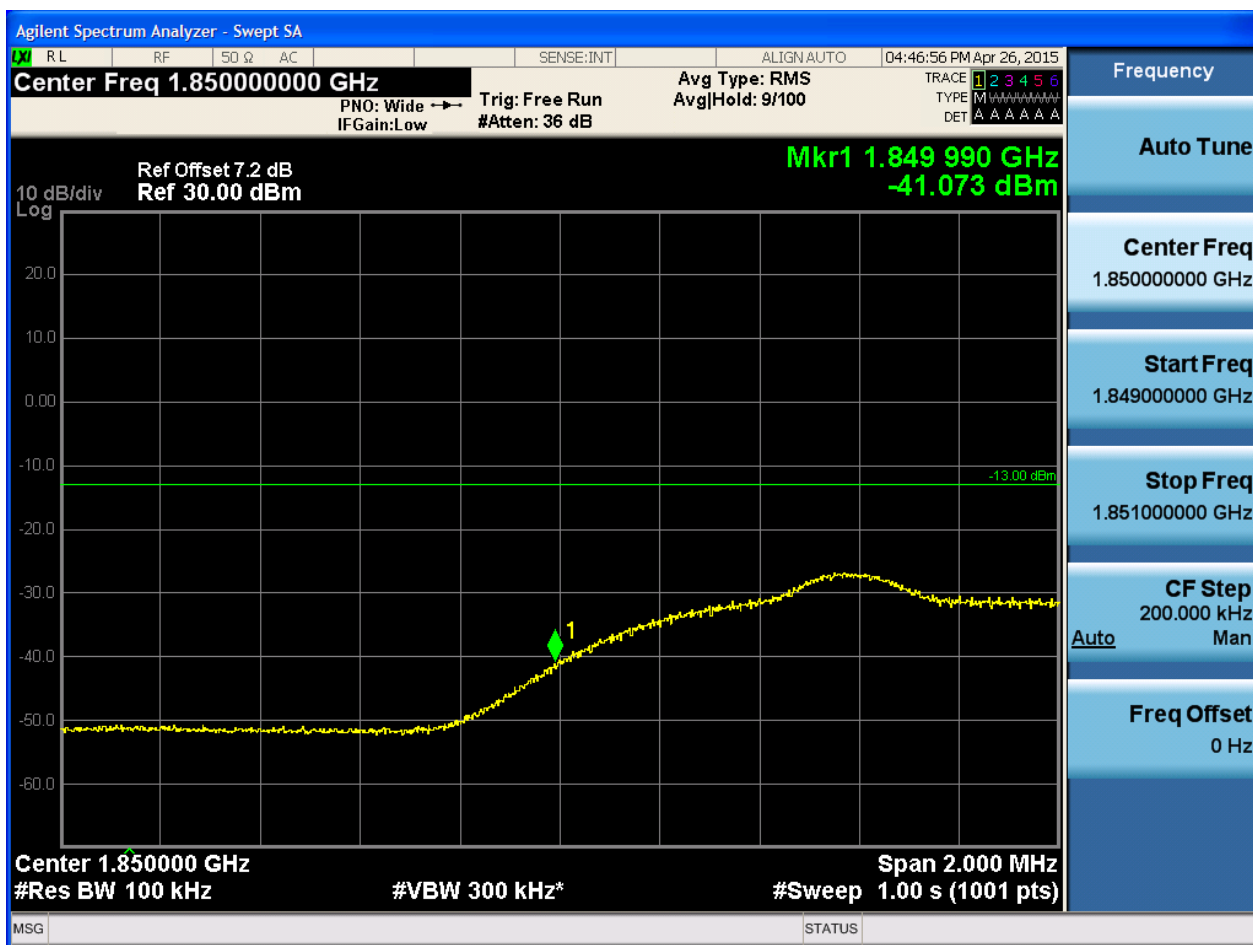
5.1.1.1.4 Test Bandwidth = 10

5.1.1.1.4.1 Test Channel = LCH

5.1.1.1.4.1.1 Test RB = RB1#0

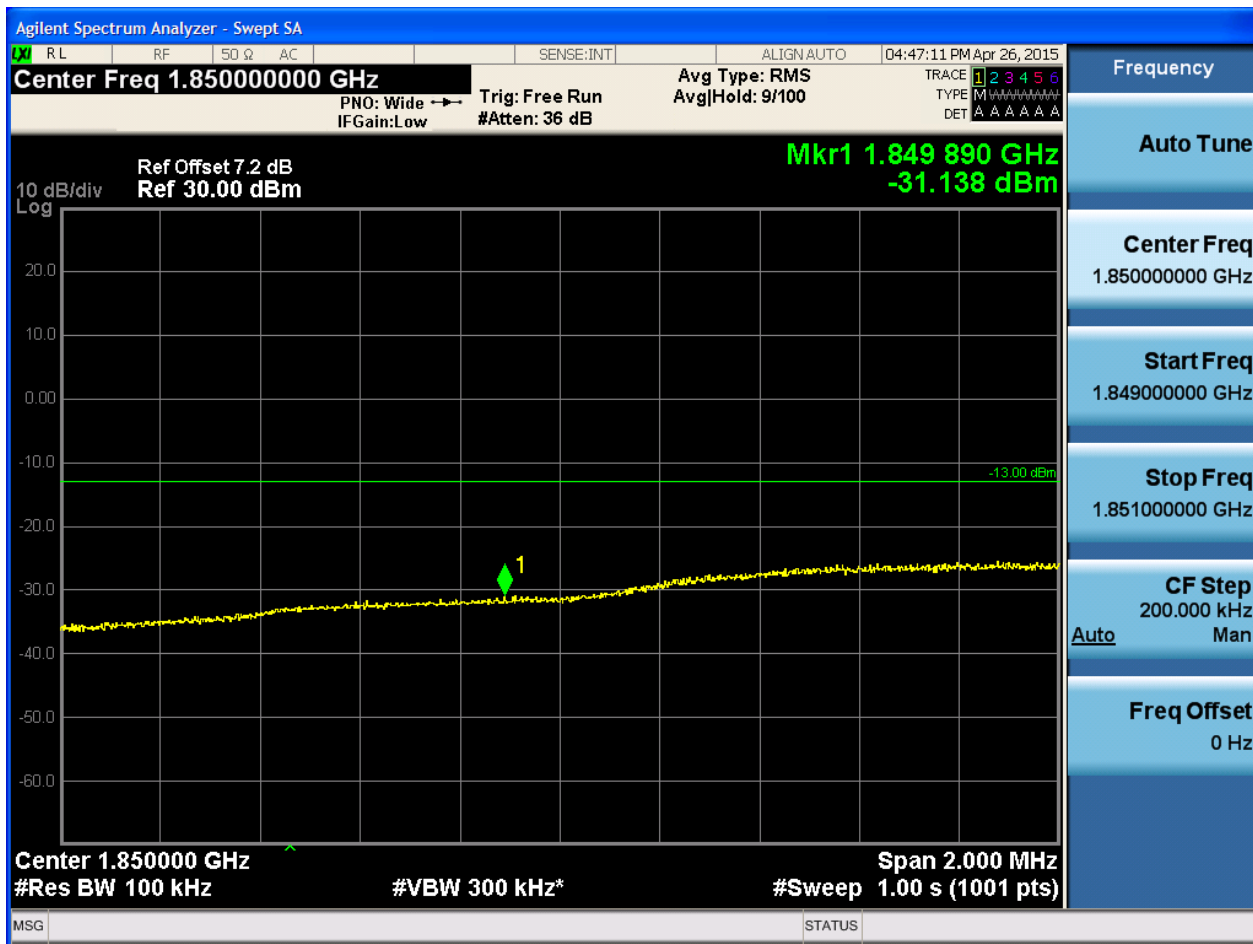


5.1.1.1.4.1.2 Test RB = RB1#49





5.1.1.1.4.1.3 Test RB = RB25#13



5.1.1.1.4.1.4 Test RB = RB50#0

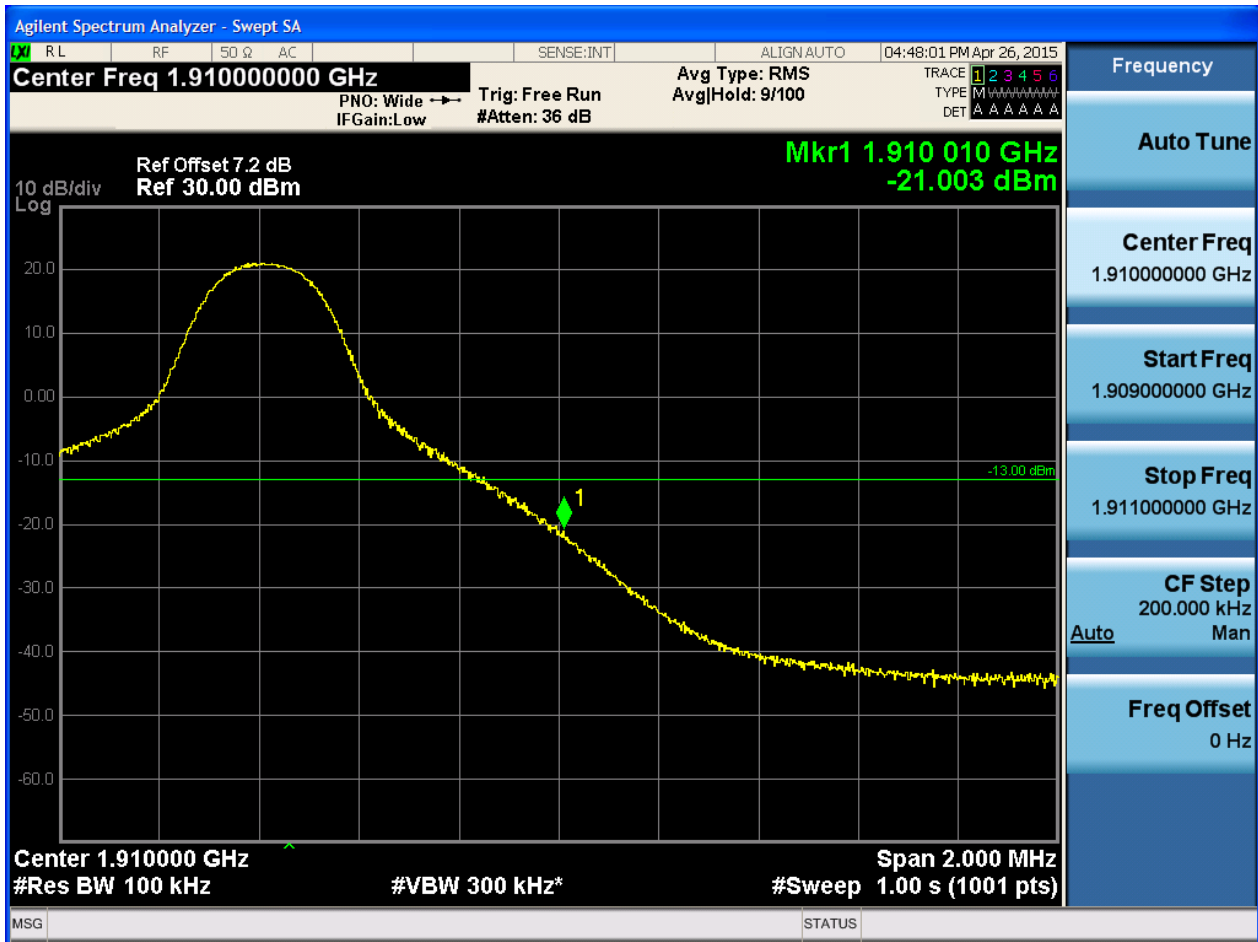


5.1.1.1.4.2 Test Channel = HCH

5.1.1.1.4.2.1 Test RB = RB1#0

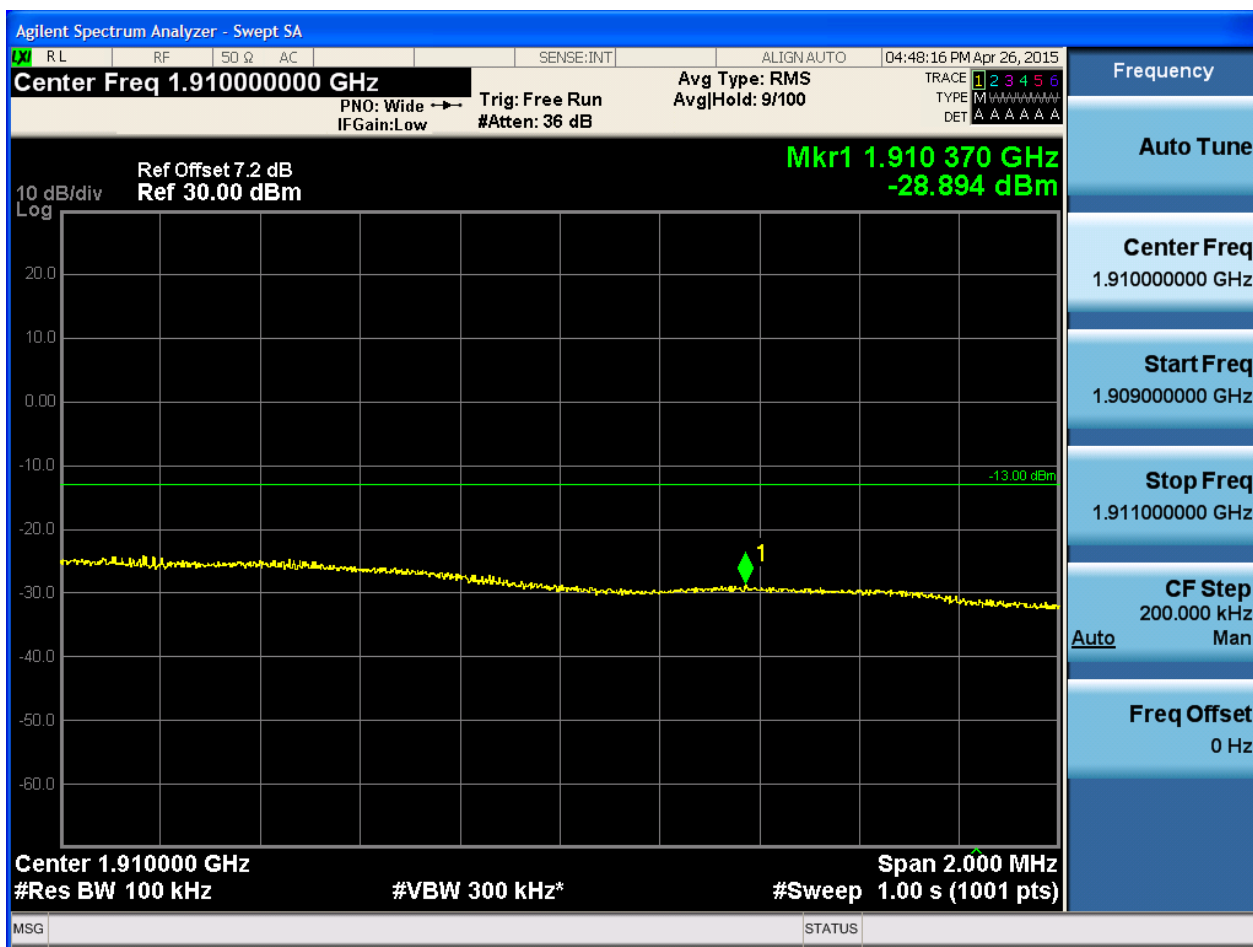


5.1.1.1.4.2.2 Test RB = RB1#49





5.1.1.1.4.2.3 Test RB = RB25#13



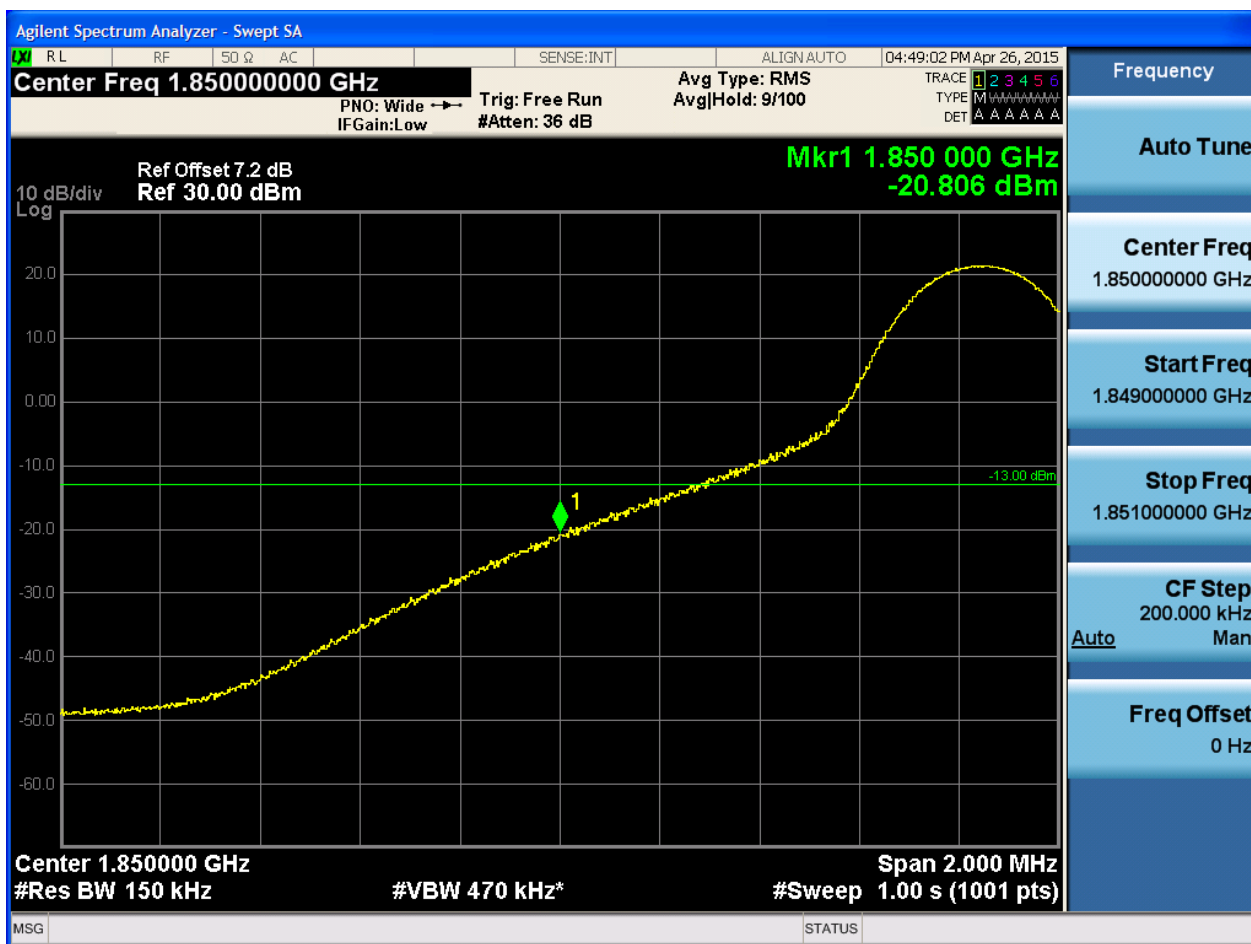
5.1.1.1.4.2.4 Test RB = RB50#0



5.1.1.1.5 Test Bandwidth = 15

5.1.1.1.5.1 Test Channel = LCH

5.1.1.1.5.1.1 Test RB = RB1#0

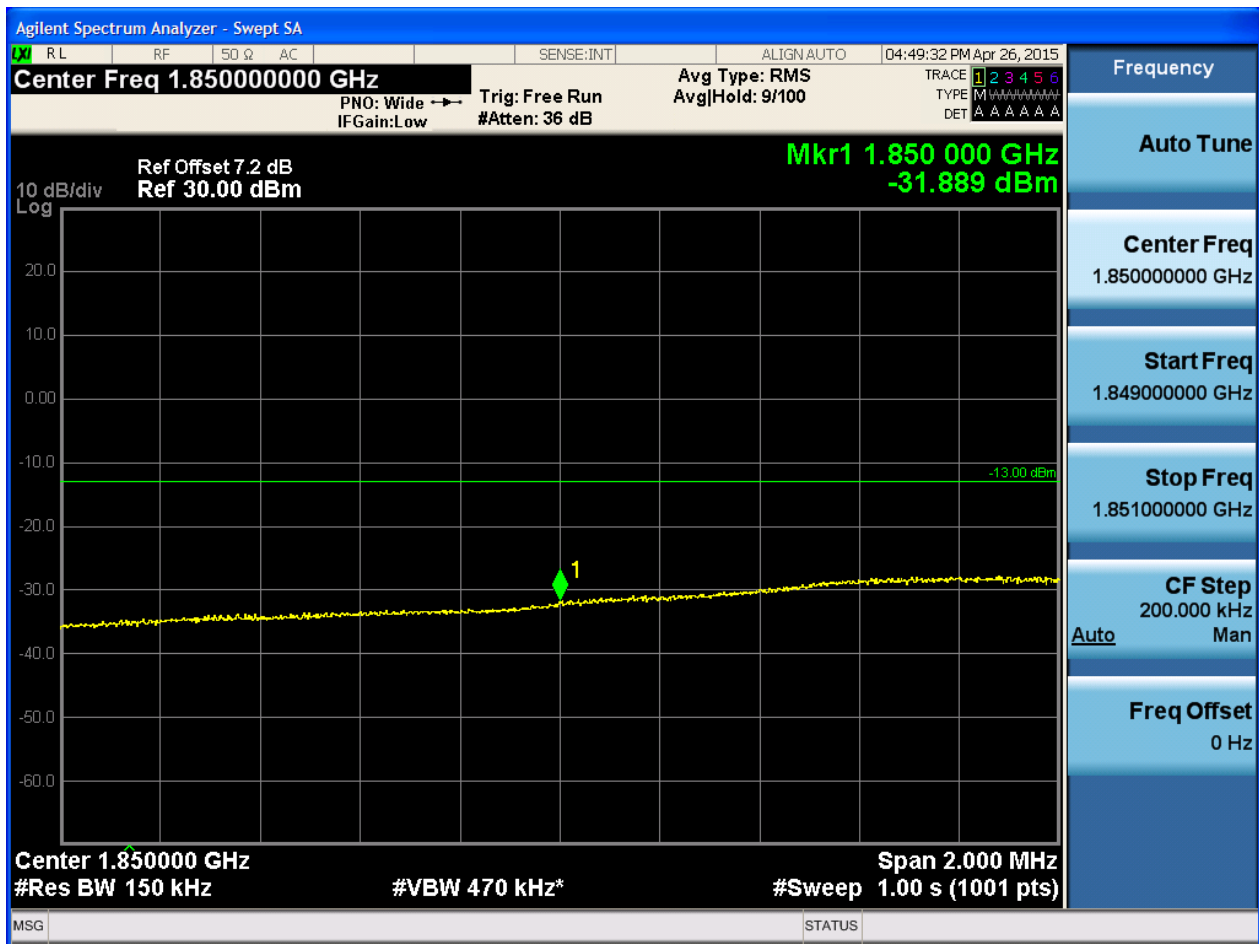


5.1.1.1.5.1.2 Test RB = RB1#74





5.1.1.1.5.1.3 Test RB = RB38#19



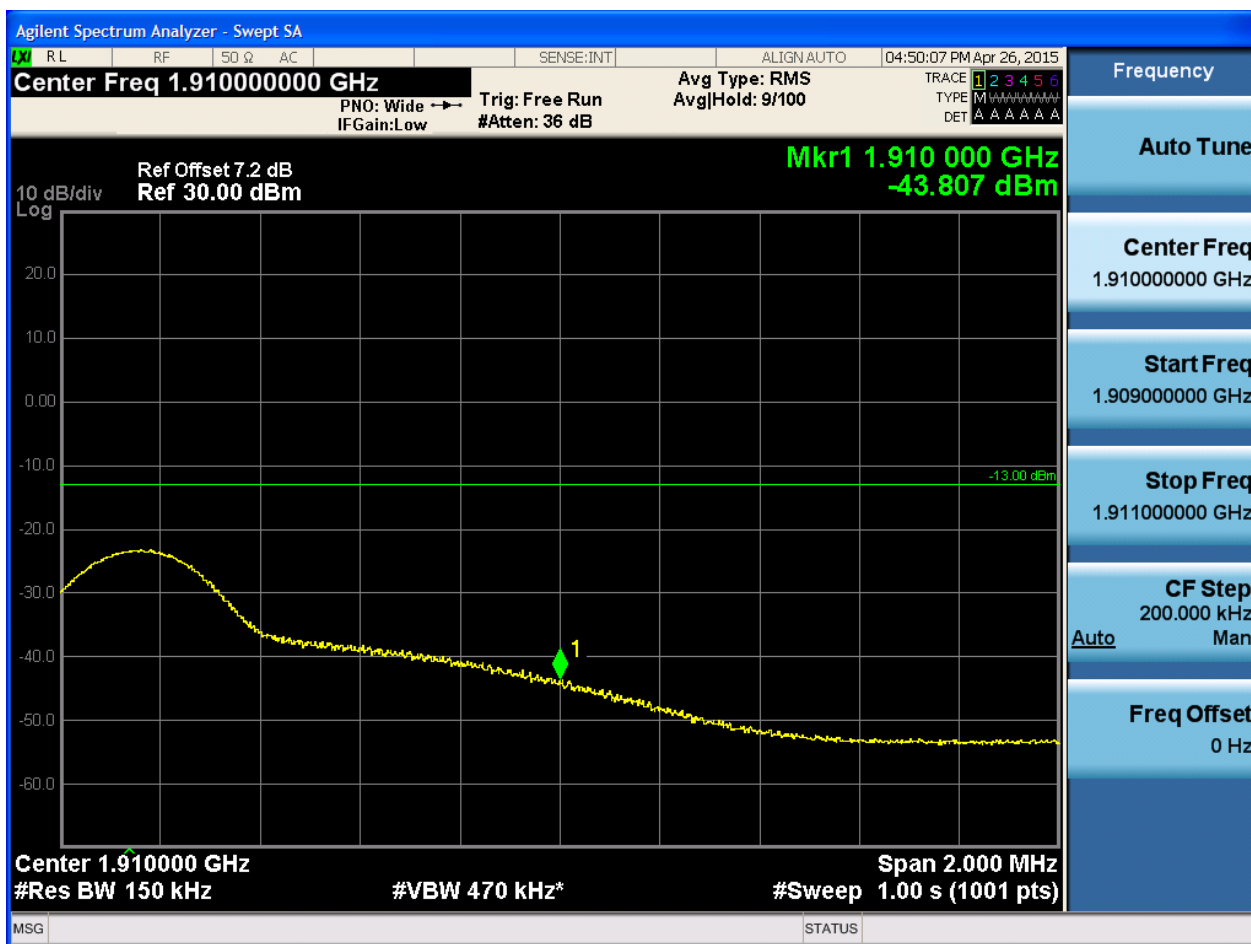


5.1.1.1.5.1.4 Test RB = RB75#0



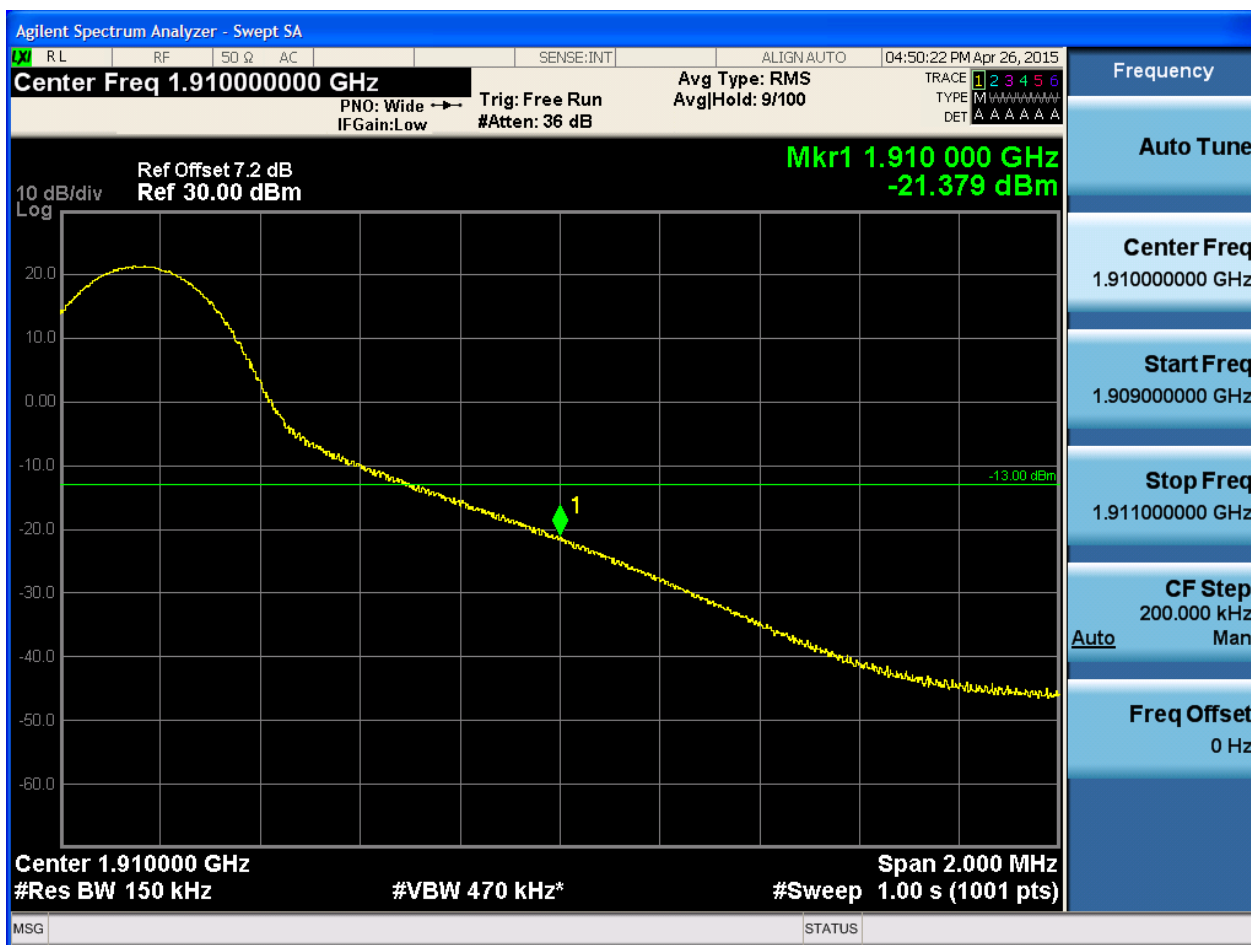
5.1.1.1.5.2 Test Channel = HCH

5.1.1.1.5.2.1 Test RB = RB1#0





5.1.1.1.5.2.2 Test RB = RB1#74





5.1.1.1.5.2.3 Test RB = RB38#19





5.1.1.1.5.2.4 Test RB = RB75#0



