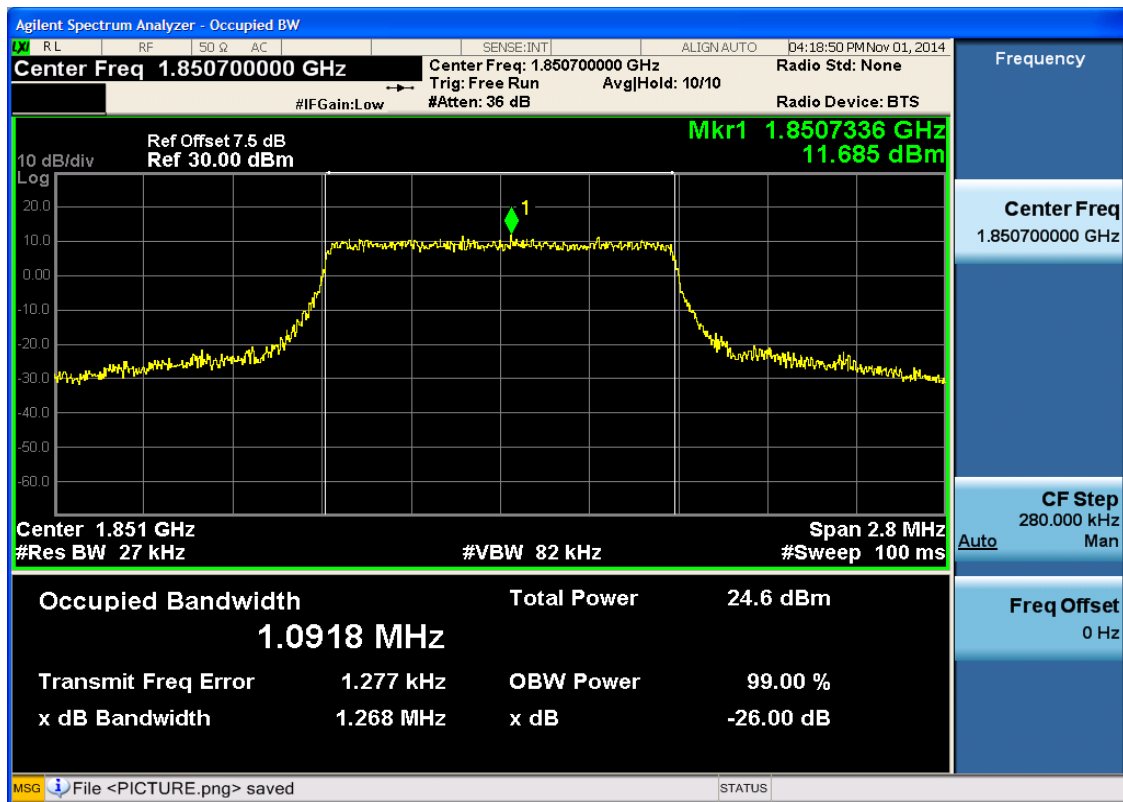


4.3.2.2 Test Mode = LTE/TM2

4.3.2.2.1 Test Bandwidth = 1.4

4.3.2.2.1.1 Test Channel = LCH

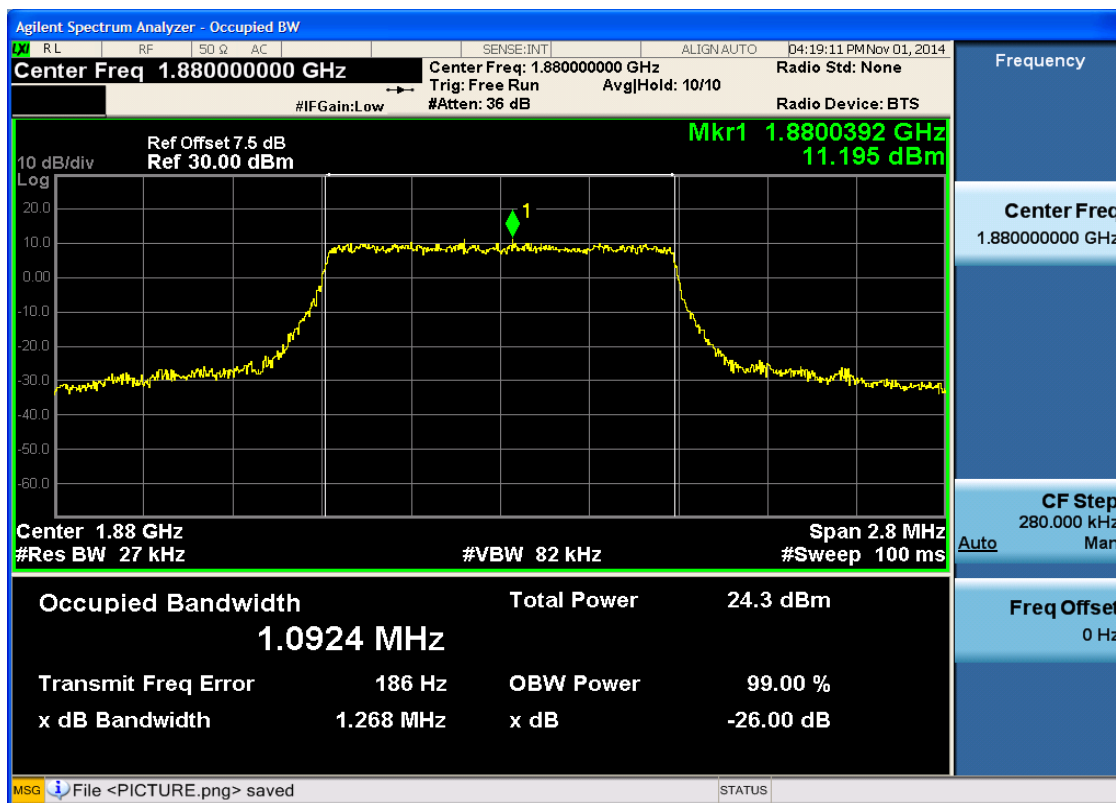
4.3.2.2.1.1.1 Test RB = RB6#0





4.3.2.2.1.2 Test Channel = MCH

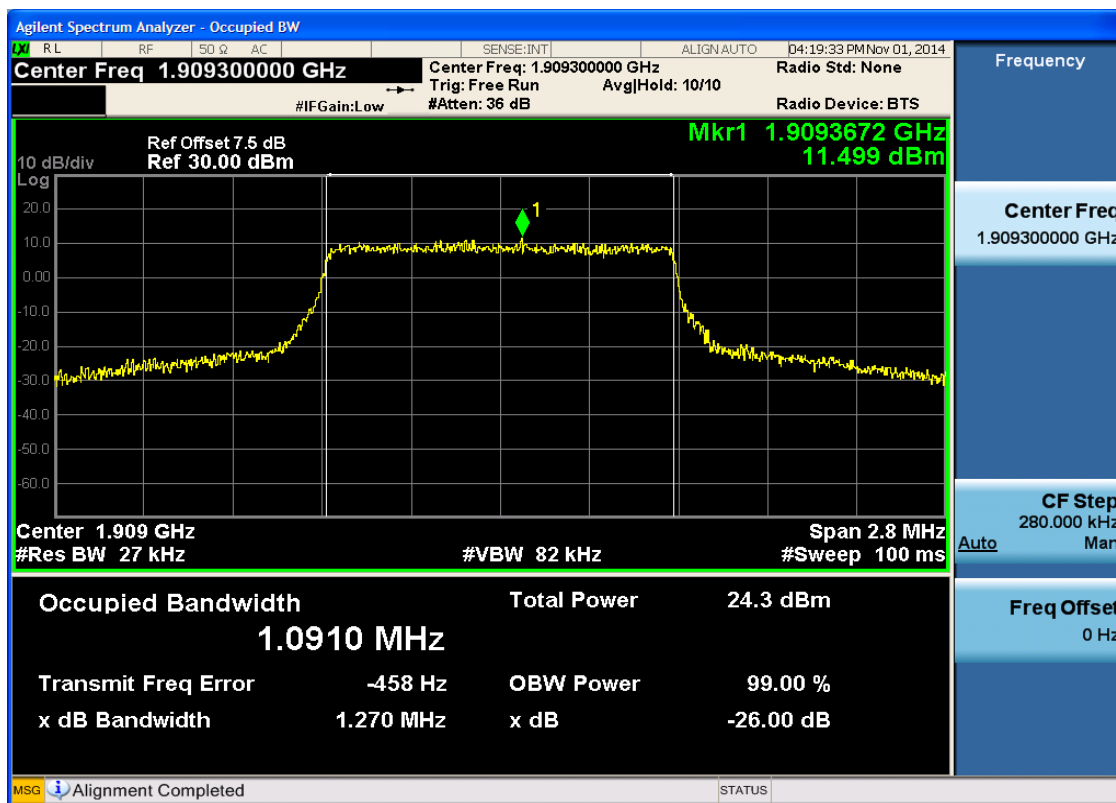
4.3.2.2.1.2.1 Test RB = RB6#0





4.3.2.2.1.3 Test Channel = HCH

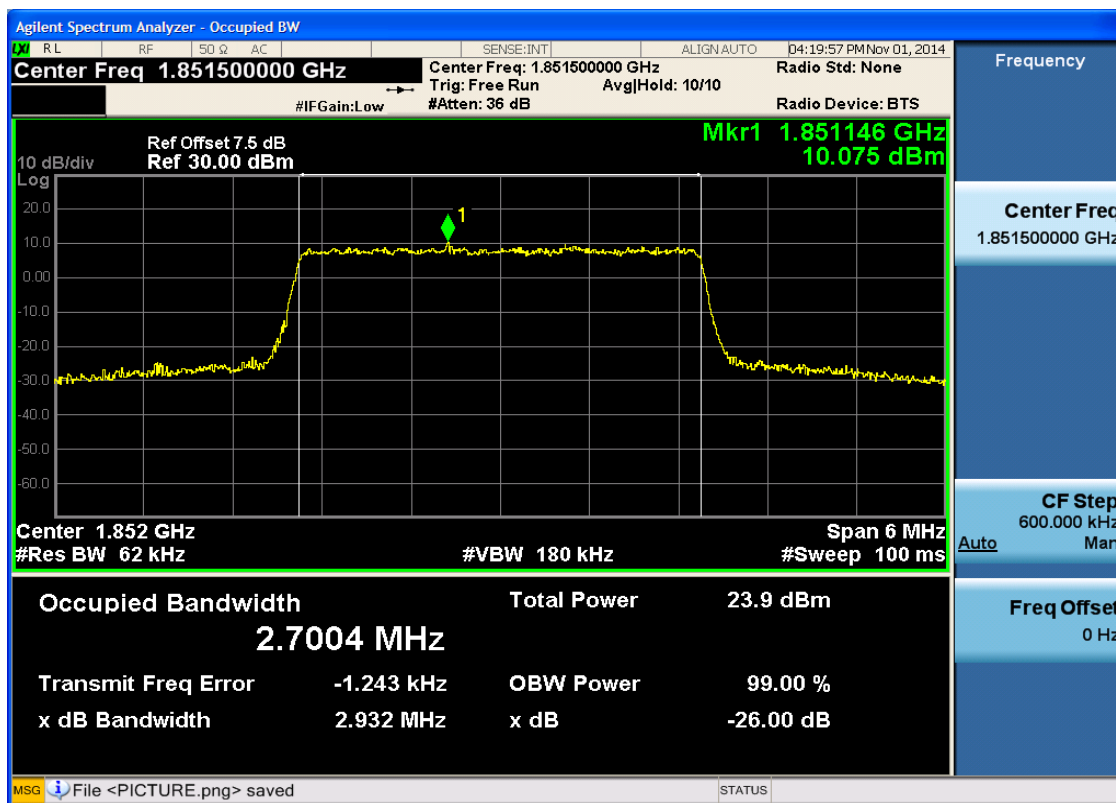
4.3.2.2.1.3.1 Test RB = RB6#0



4.3.2.2.2 Test Bandwidth = 3

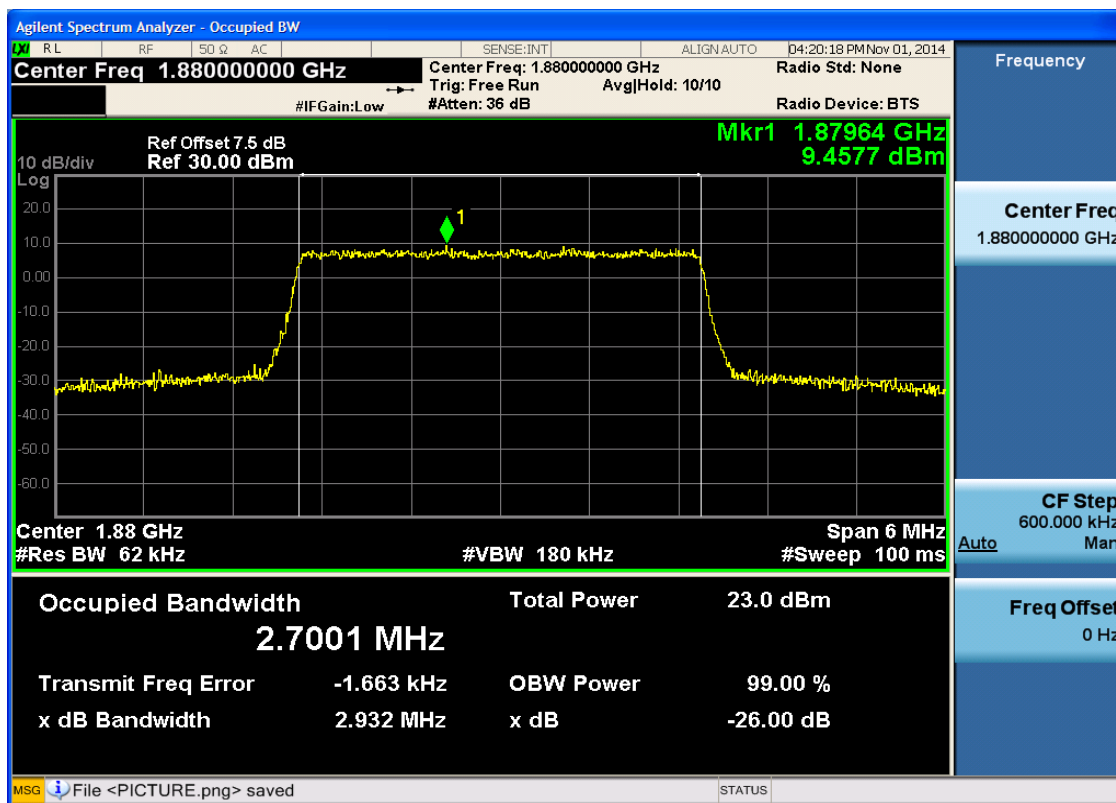
4.3.2.2.2.1 Test Channel = LCH

4.3.2.2.2.1.1 Test RB = RB15#0



4.3.2.2.2 Test Channel = MCH

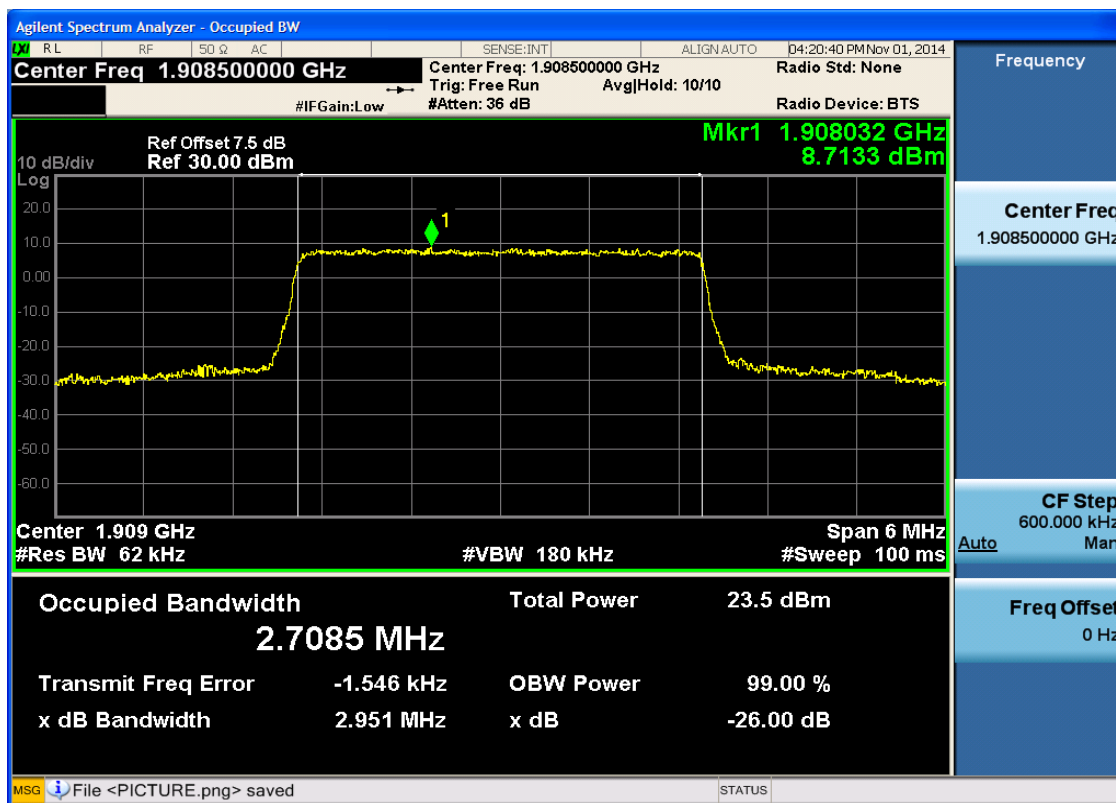
4.3.2.2.2.1 Test RB = RB15#0





4.3.2.2.2.3 Test Channel = HCH

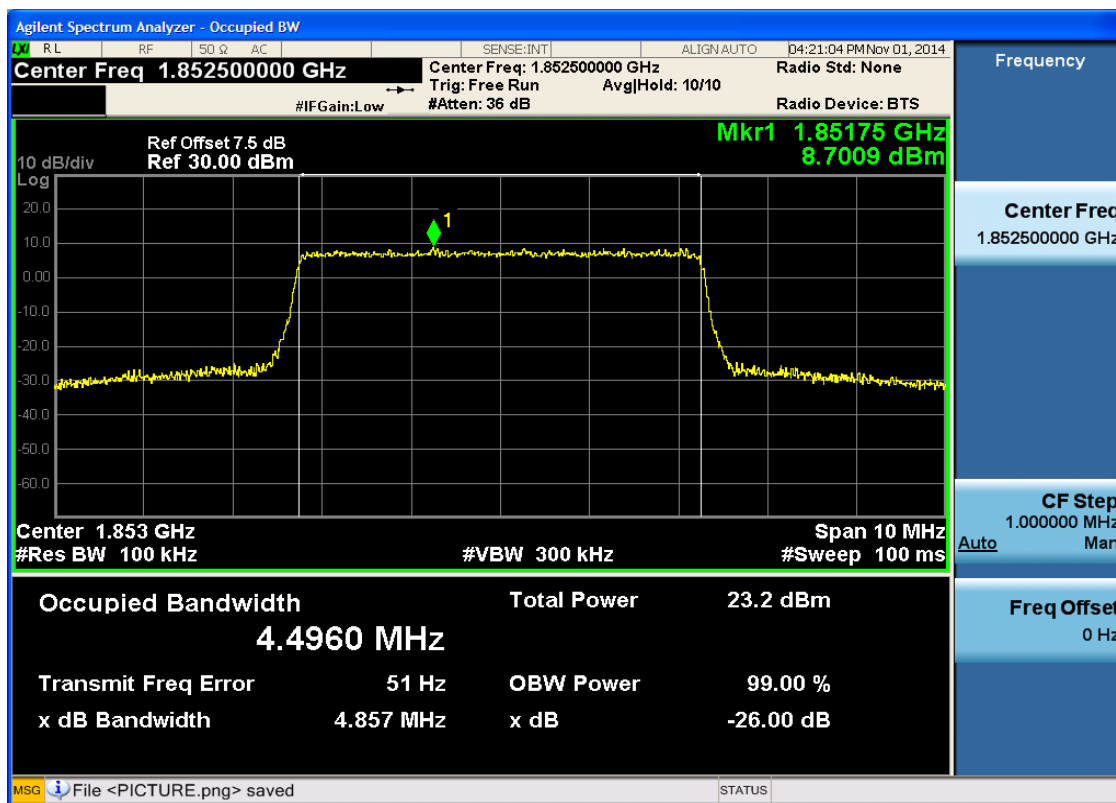
4.3.2.2.2.3.1 Test RB = RB15#0



4.3.2.2.3 Test Bandwidth = 5

4.3.2.2.3.1 Test Channel = LCH

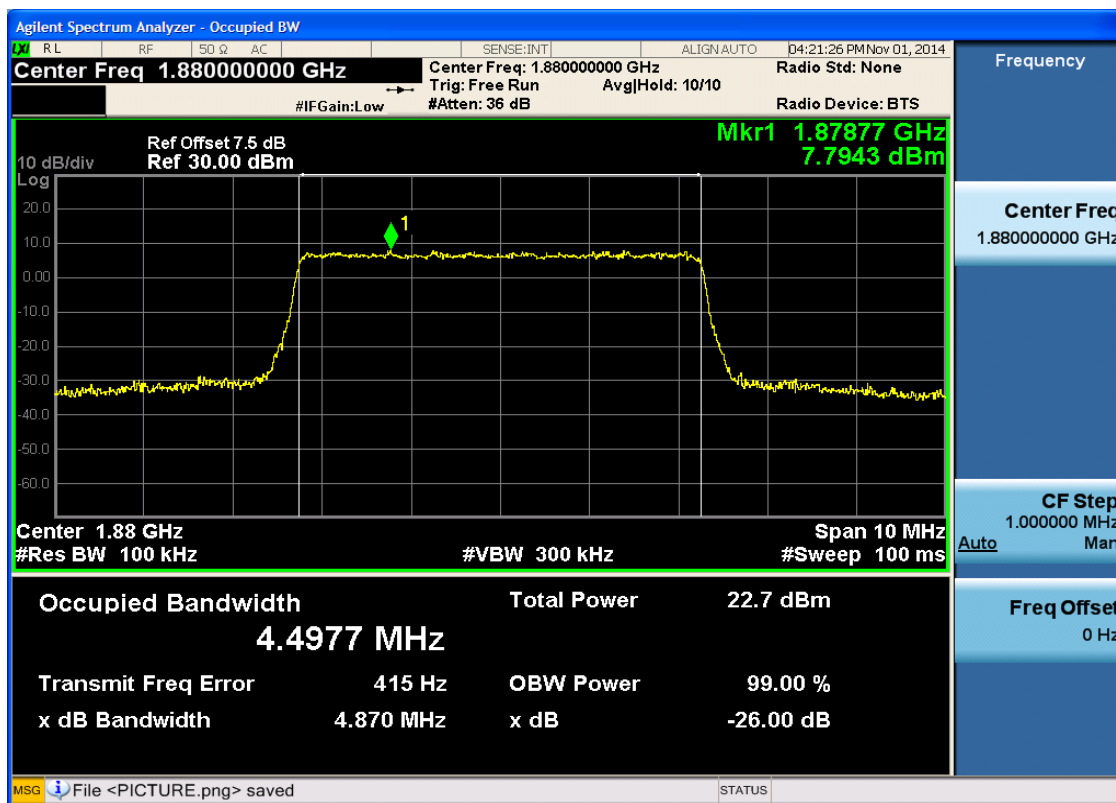
4.3.2.2.3.1.1 Test RB = RB25#0





4.3.2.2.3.2 Test Channel = MCH

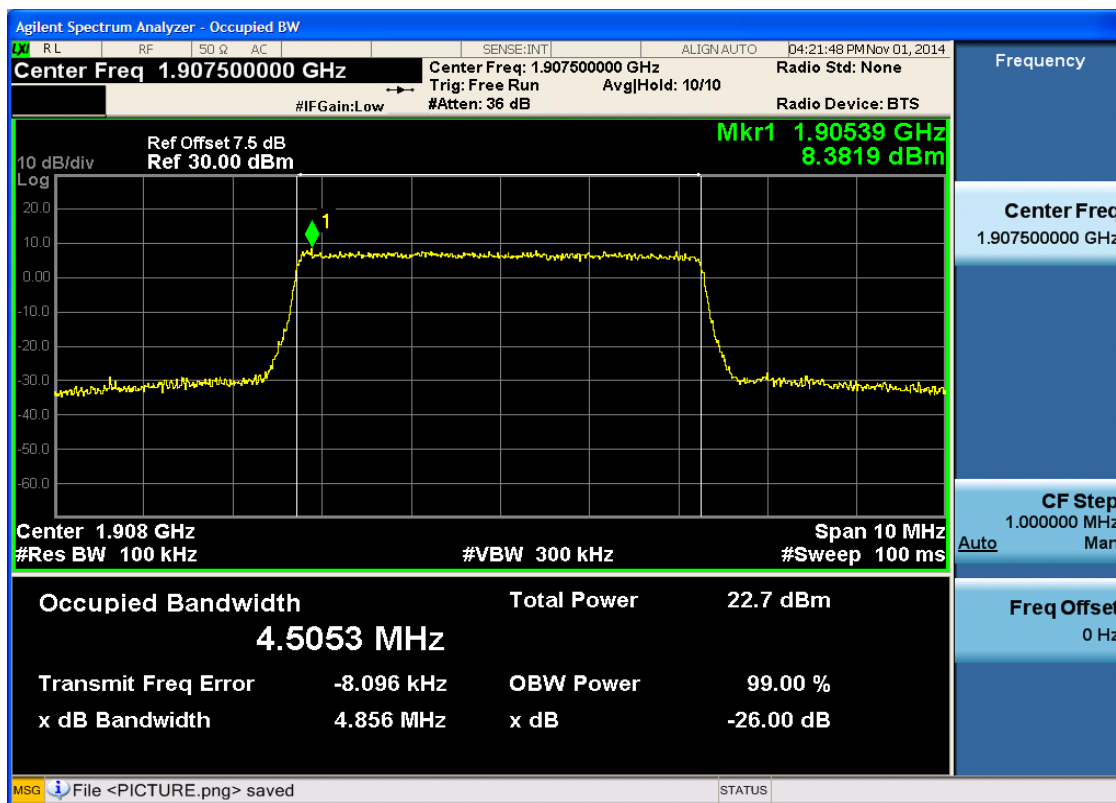
4.3.2.2.3.2.1 Test RB = RB25#0





4.3.2.2.3.3 Test Channel = HCH

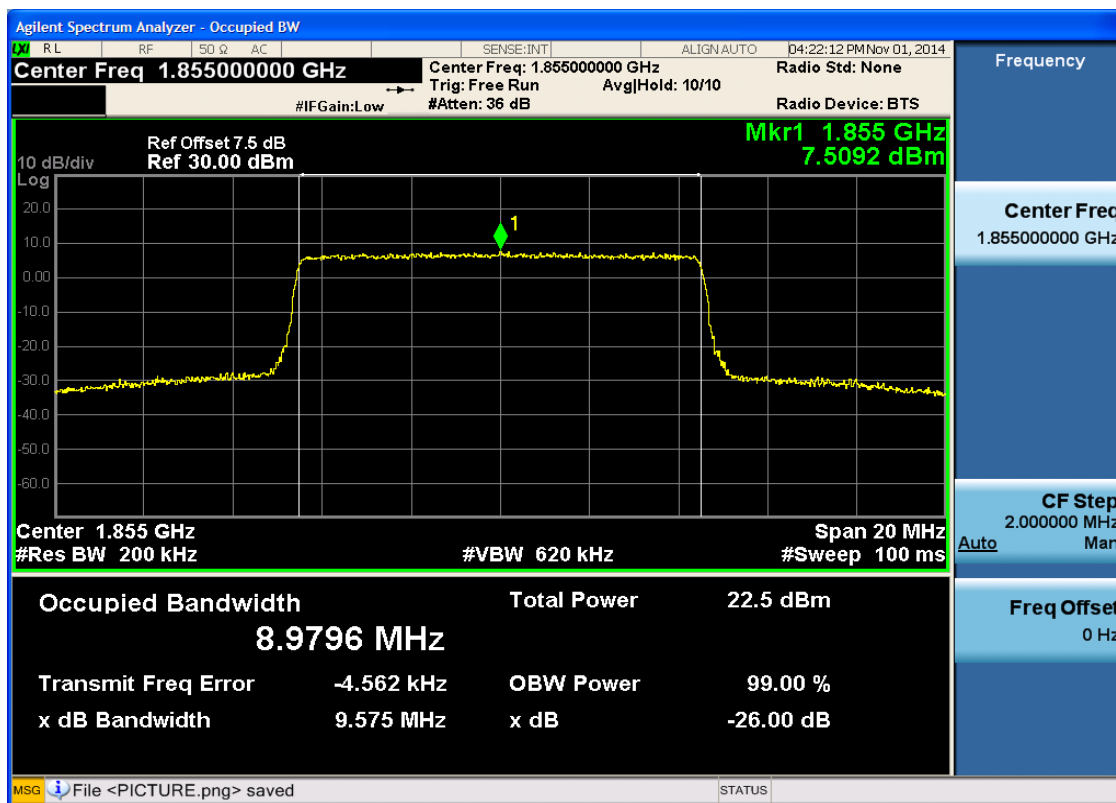
4.3.2.2.3.3.1 Test RB = RB25#0



4.3.2.2.4 Test Bandwidth = 10

4.3.2.2.4.1 Test Channel = LCH

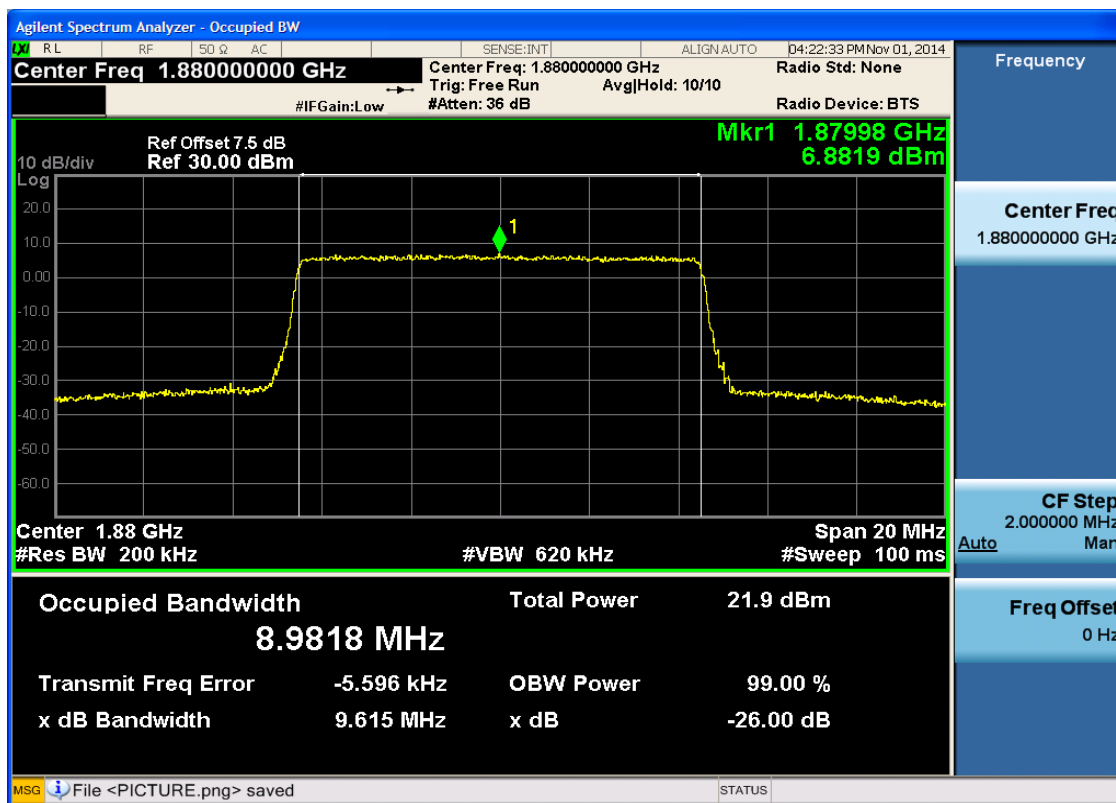
4.3.2.2.4.1.1 Test RB = RB50#0





4.3.2.2.4.2 Test Channel = MCH

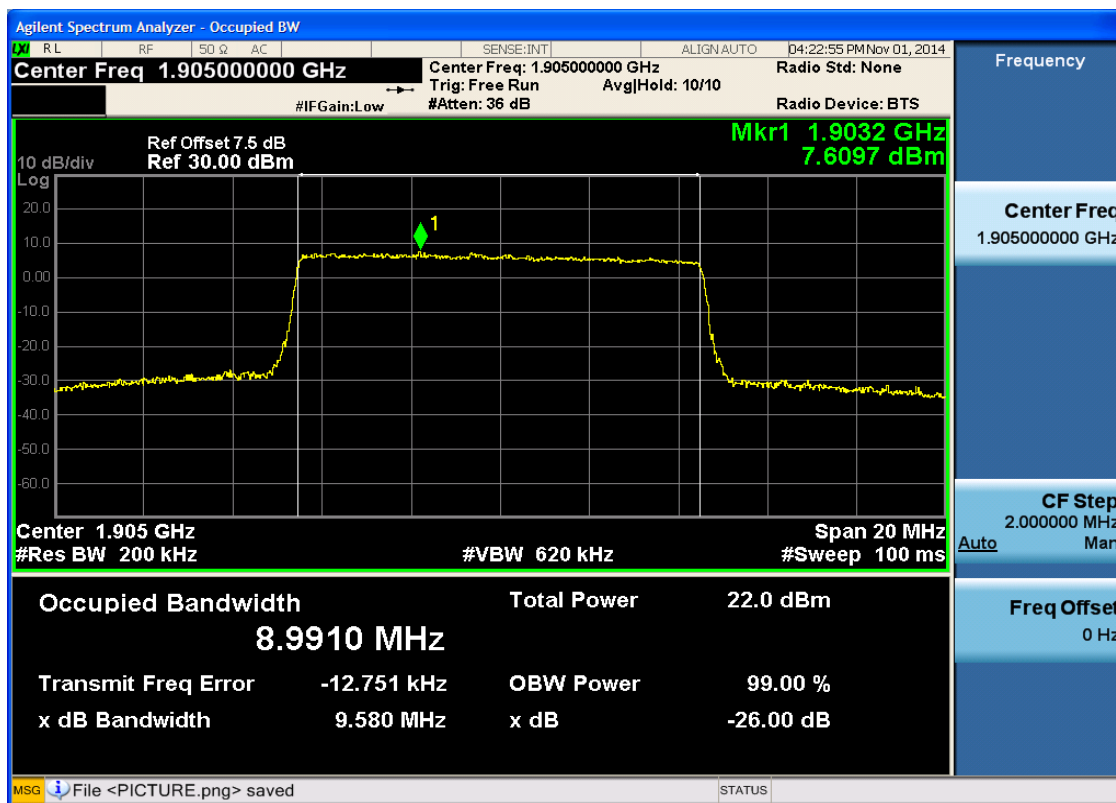
4.3.2.2.4.2.1 Test RB = RB50#0





4.3.2.2.4.3 Test Channel = HCH

4.3.2.2.4.3.1 Test RB = RB50#0

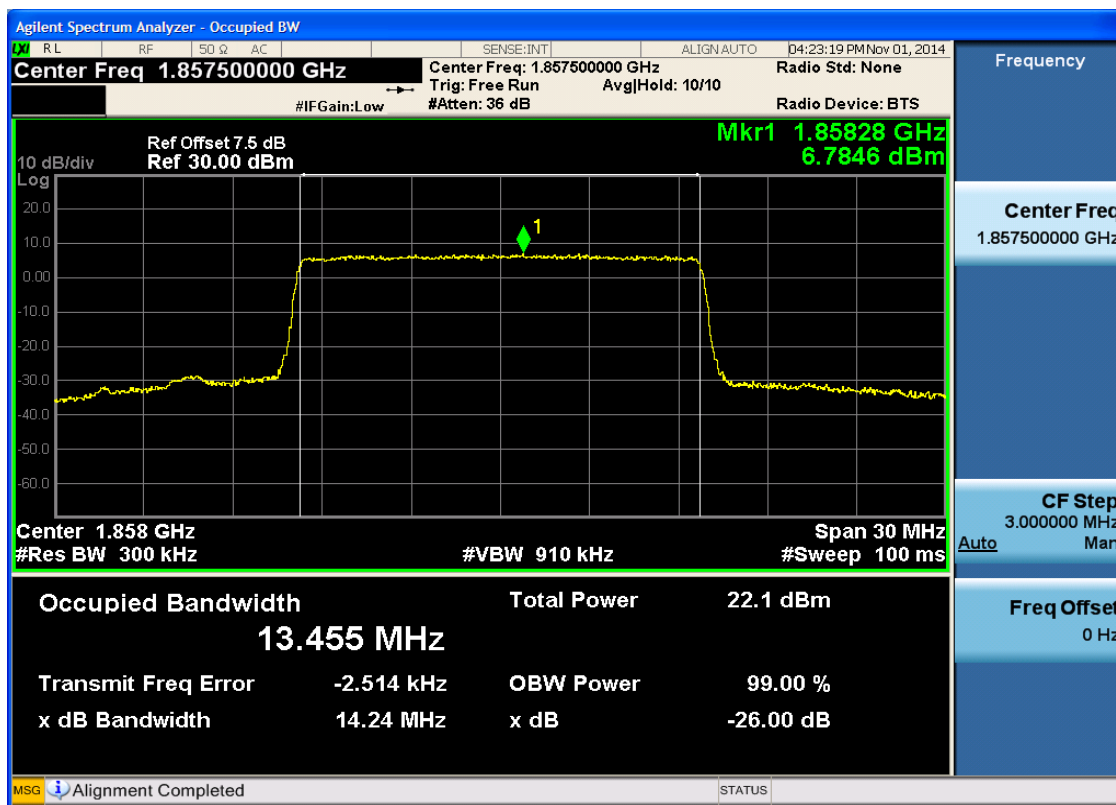




4.3.2.2.5 Test Bandwidth = 15

4.3.2.2.5.1 Test Channel = LCH

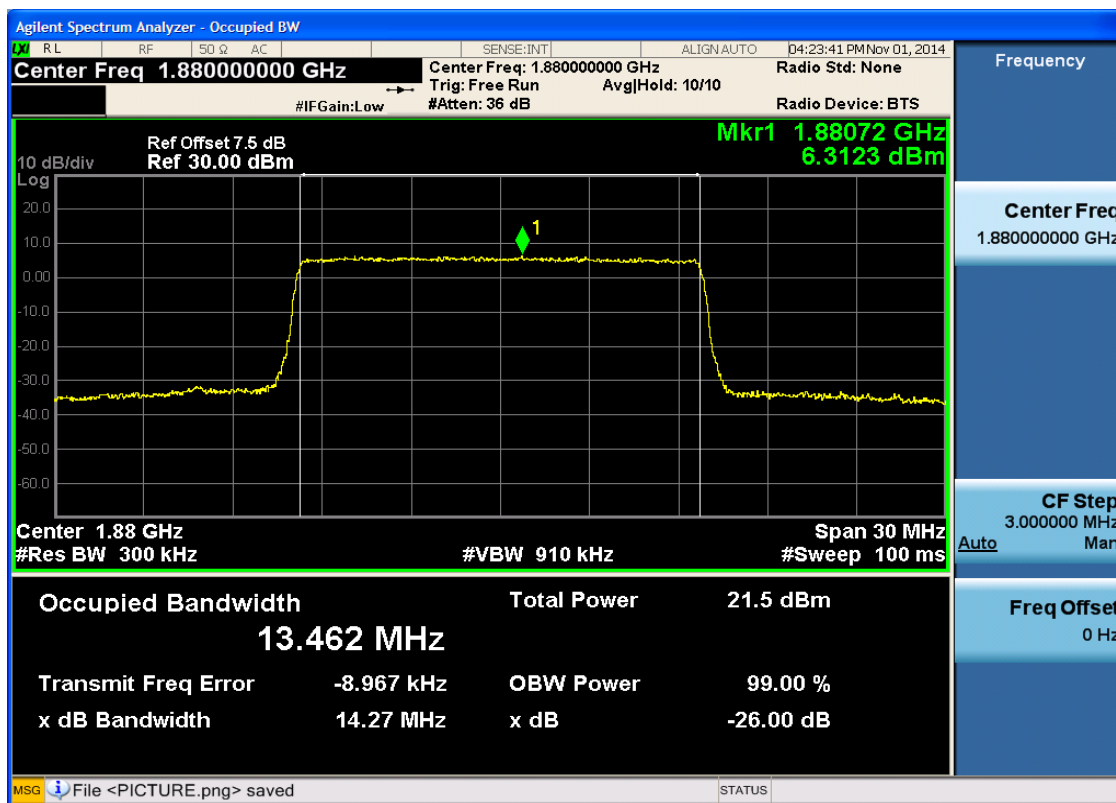
4.3.2.2.5.1.1 Test RB = RB75#0





4.3.2.2.5.2 Test Channel = MCH

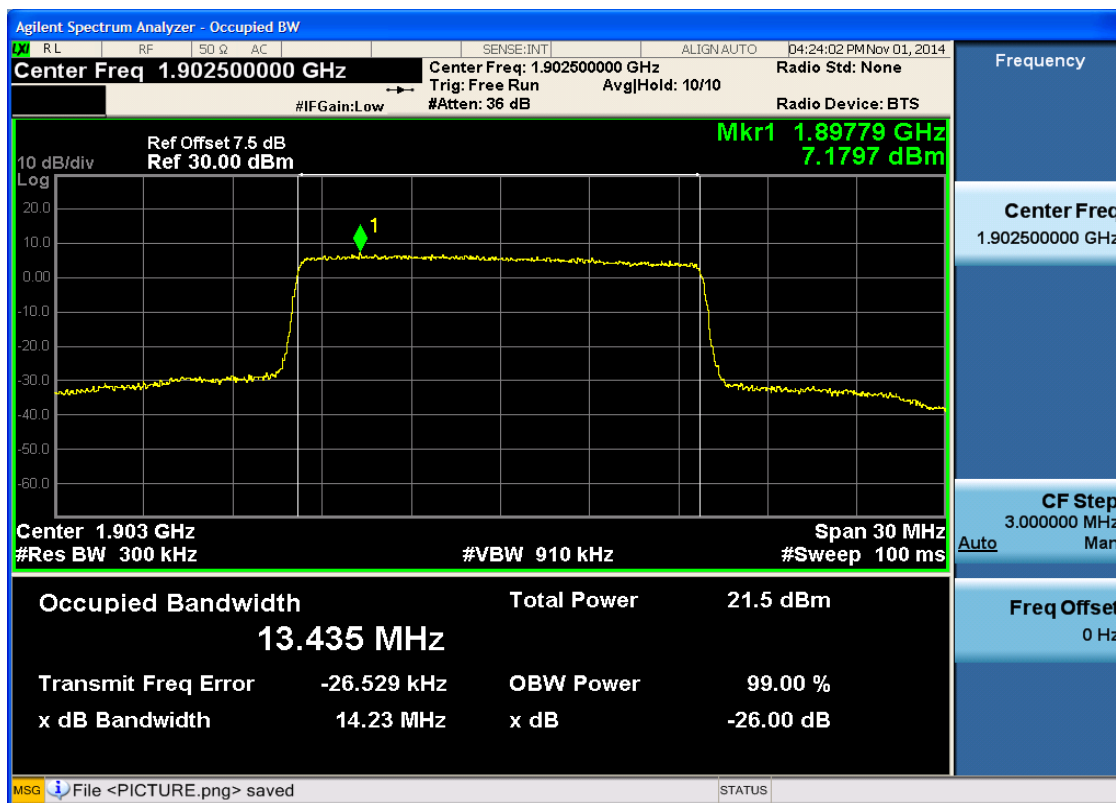
4.3.2.2.5.2.1 Test RB = RB75#0





4.3.2.2.5.3 Test Channel = HCH

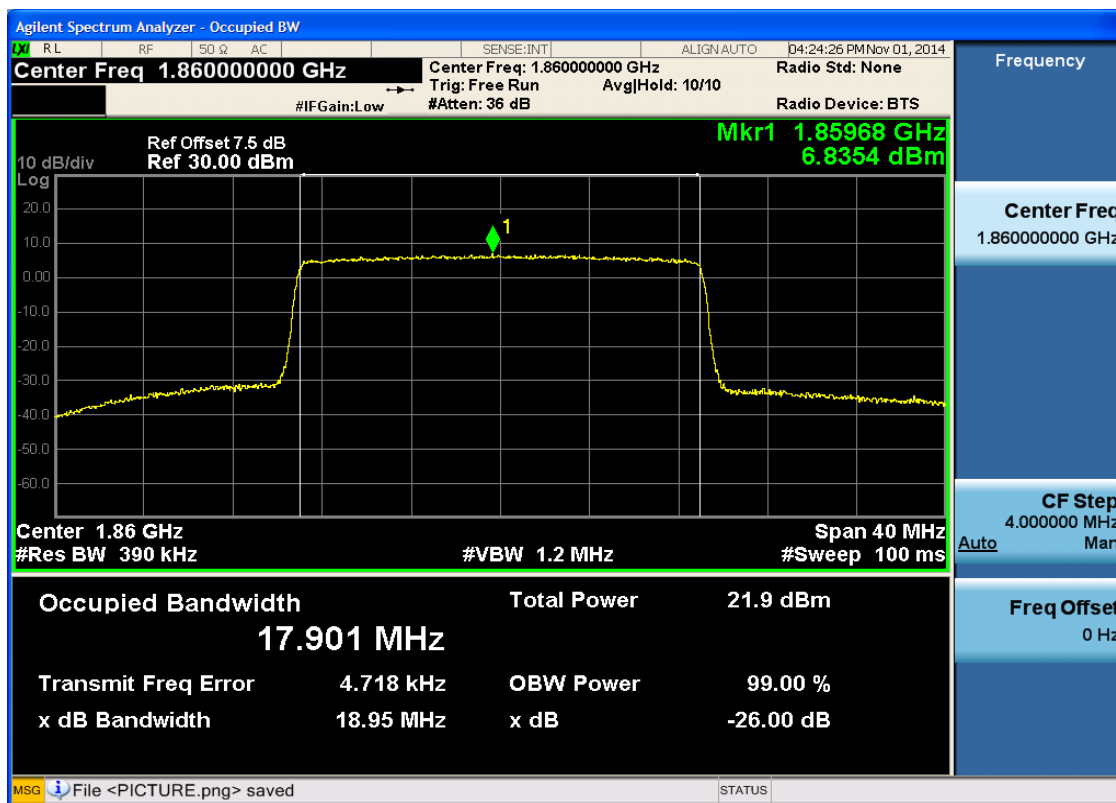
4.3.2.2.5.3.1 Test RB = RB75#0



4.3.2.2.6 Test Bandwidth = 20

4.3.2.2.6.1 Test Channel = LCH

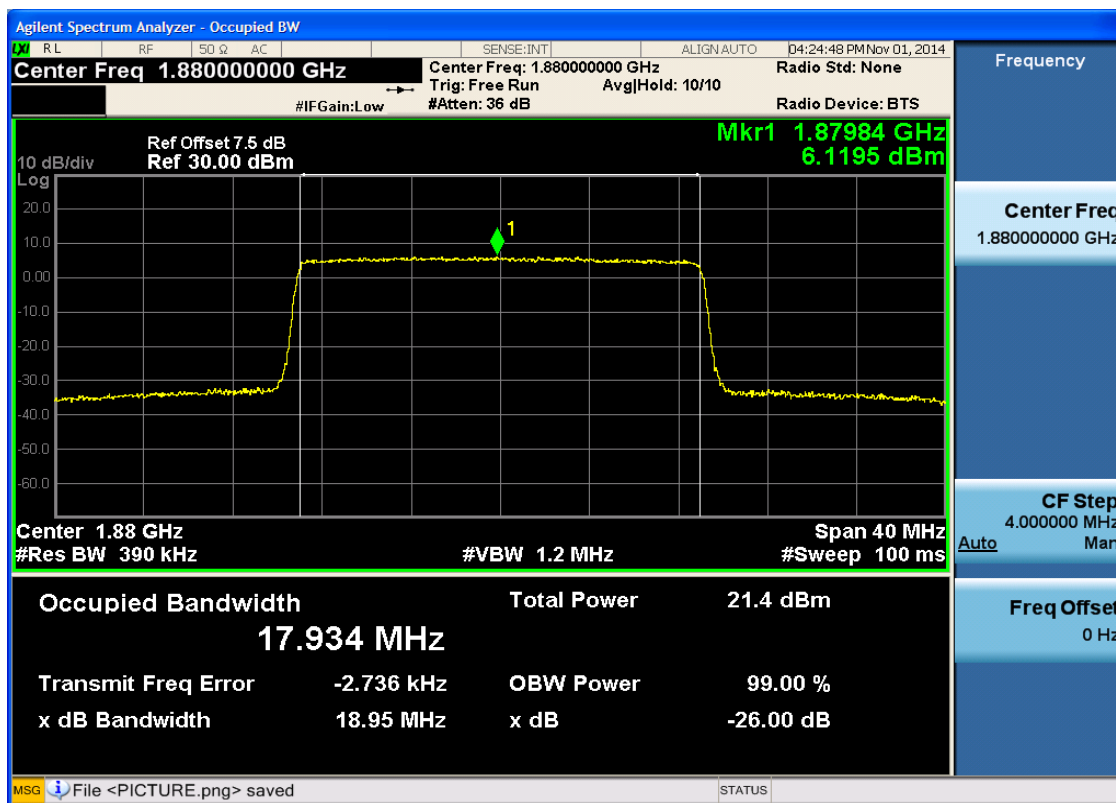
4.3.2.2.6.1.1 Test RB = RB100#0





4.3.2.2.6.2 Test Channel = MCH

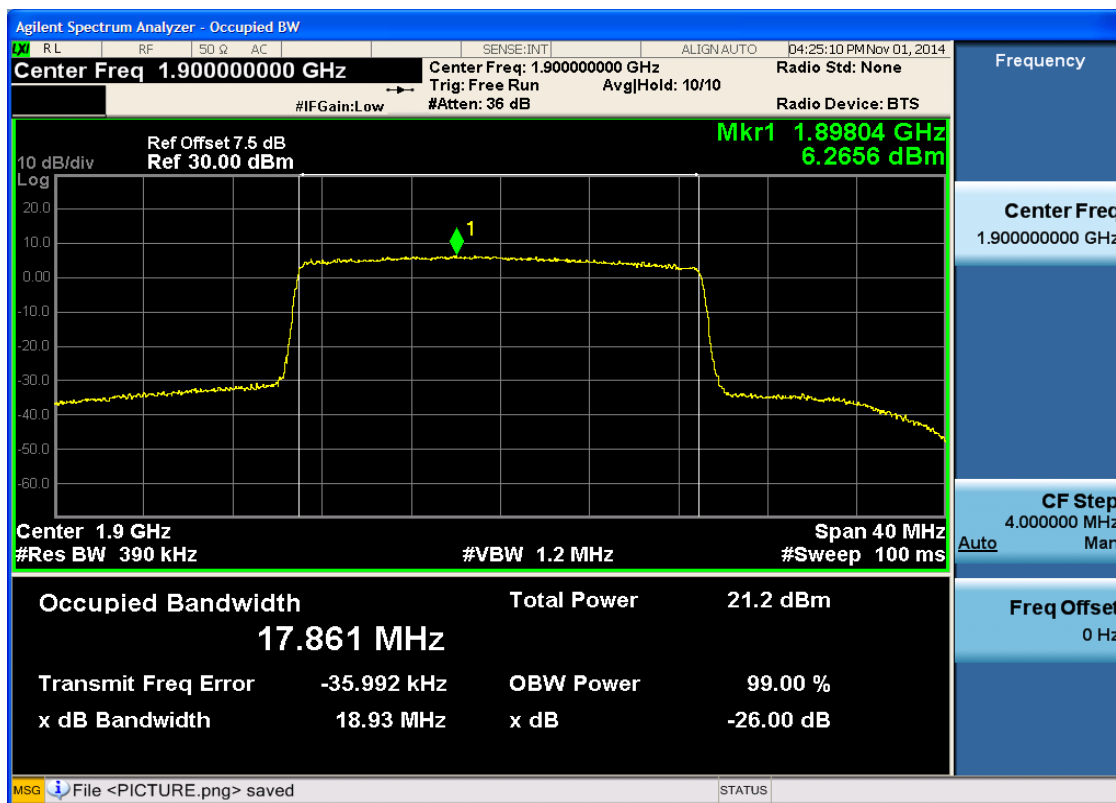
4.3.2.2.6.2.1 Test RB = RB100#0





4.3.2.2.6.3 Test Channel = HCH

4.3.2.2.6.3.1 Test RB = RB100#0



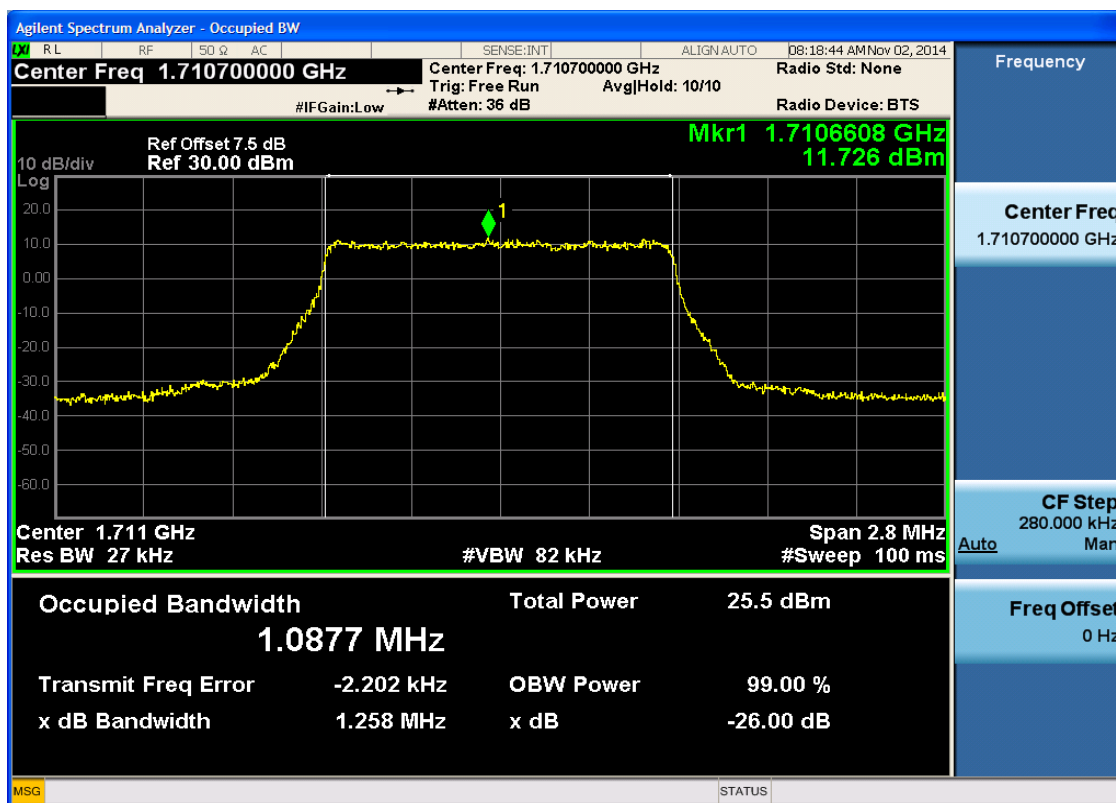
4.3.4 Test Band = BAND4

4.3.4.1 Test Mode = LTE/TM1

4.3.4.1.1 Test Bandwidth = 1.4

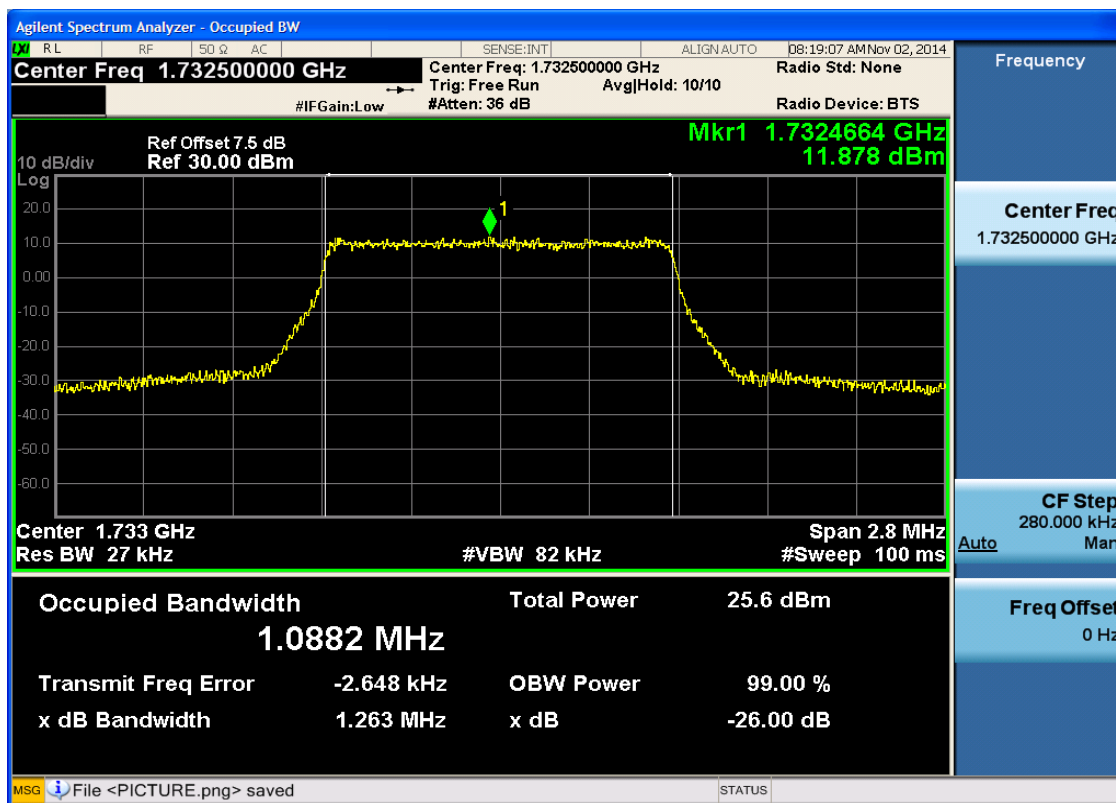
4.3.4.1.1.1 Test Channel = LCH

4.3.4.1.1.1.1 Test RB = RB6#0



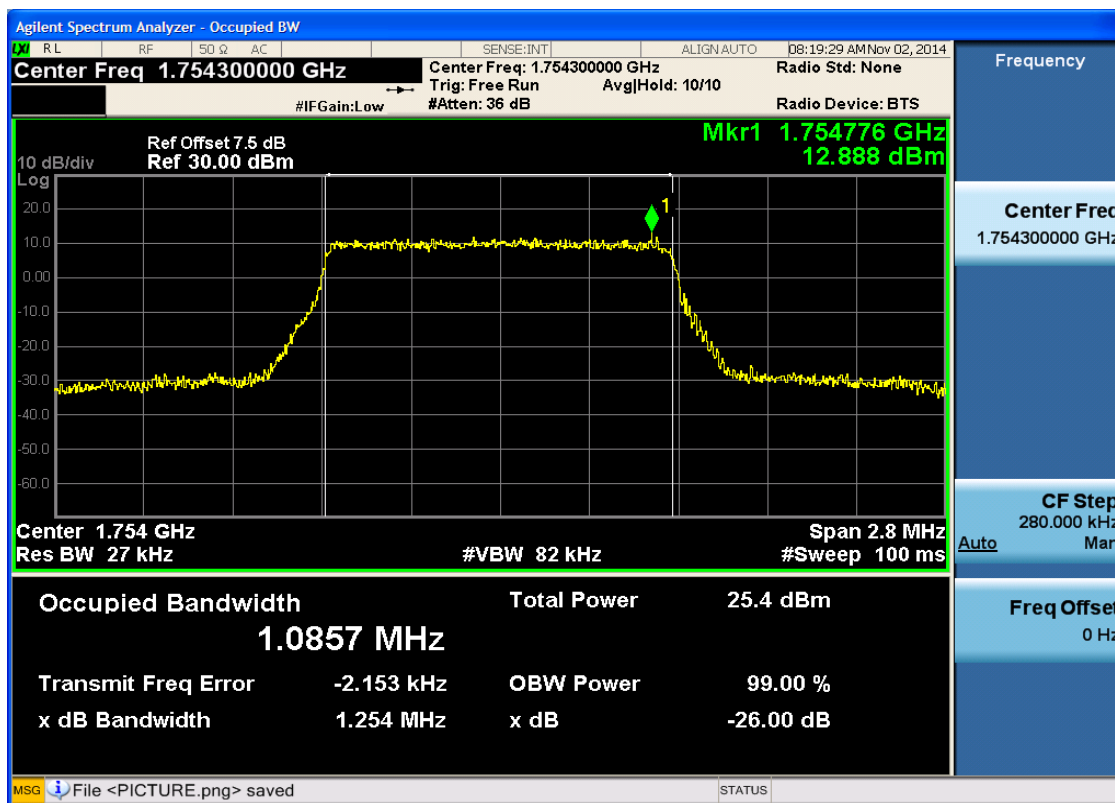
4.3.4.1.1.2 Test Channel = MCH

4.3.4.1.1.2.1 Test RB = RB6#0



4.3.4.1.1.3 Test Channel = HCH

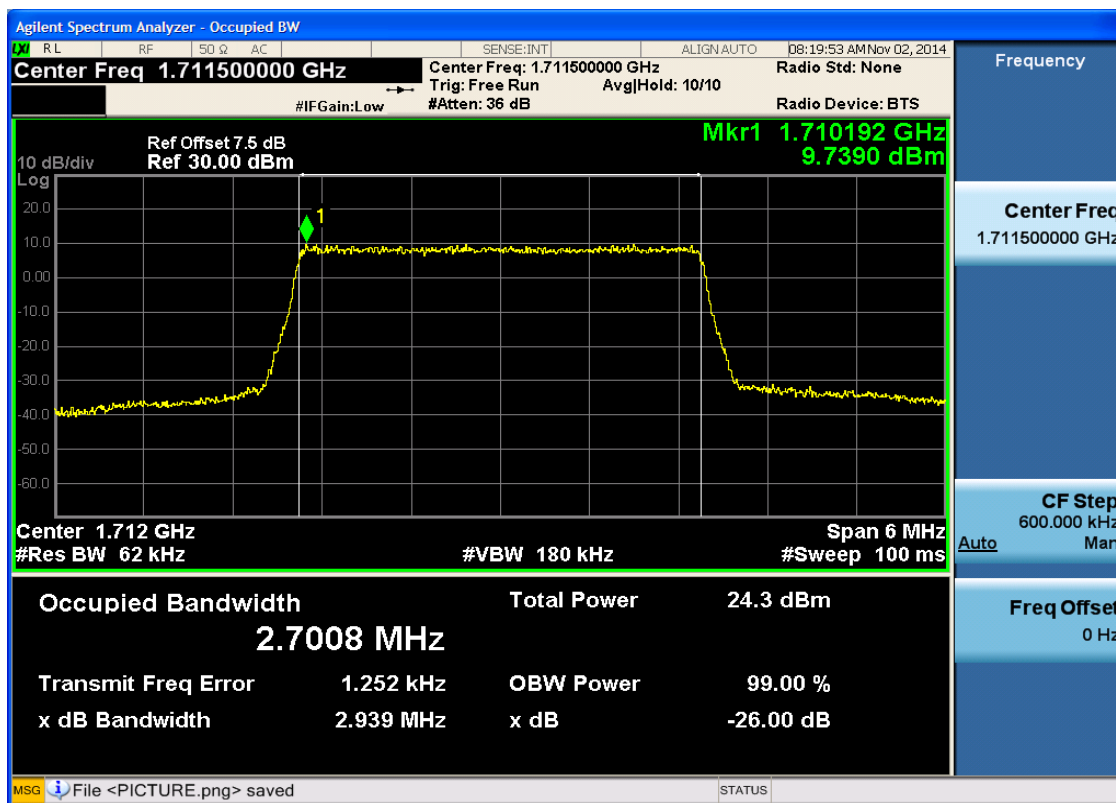
4.3.4.1.1.3.1 Test RB = RB6#0



4.3.4.1.2 Test Bandwidth = 3

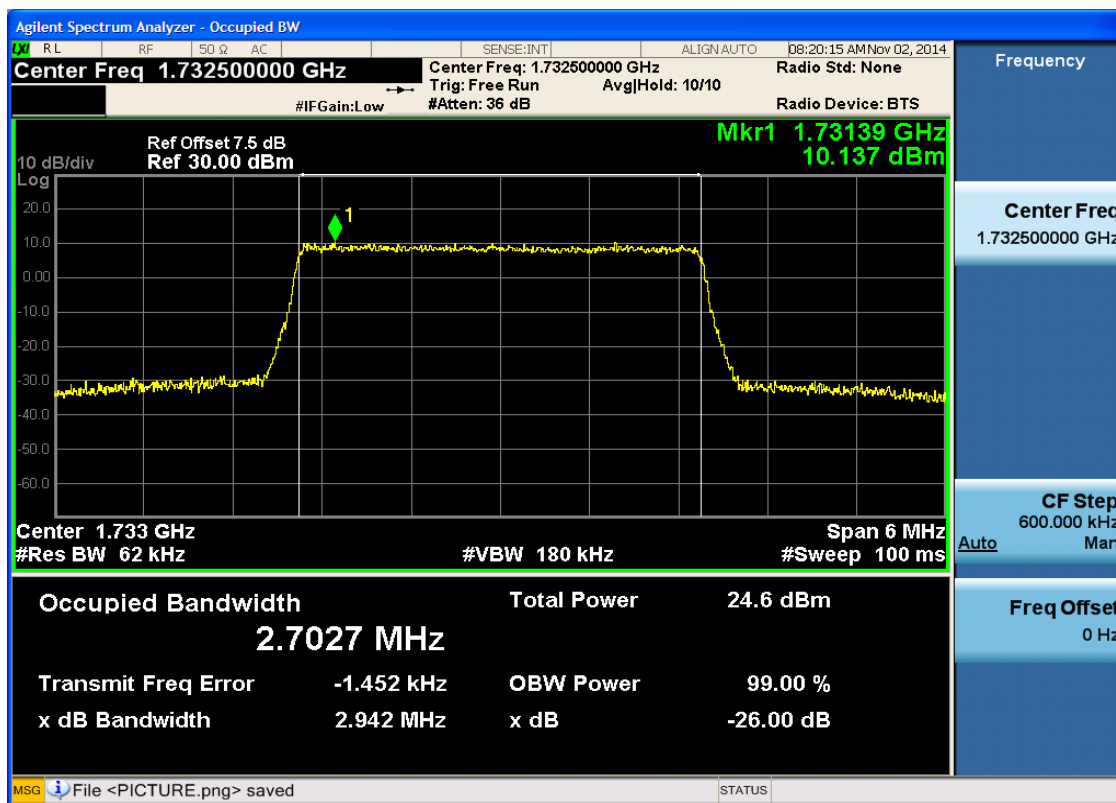
4.3.4.1.2.1 Test Channel = LCH

4.3.4.1.2.1.1 Test RB = RB15#0



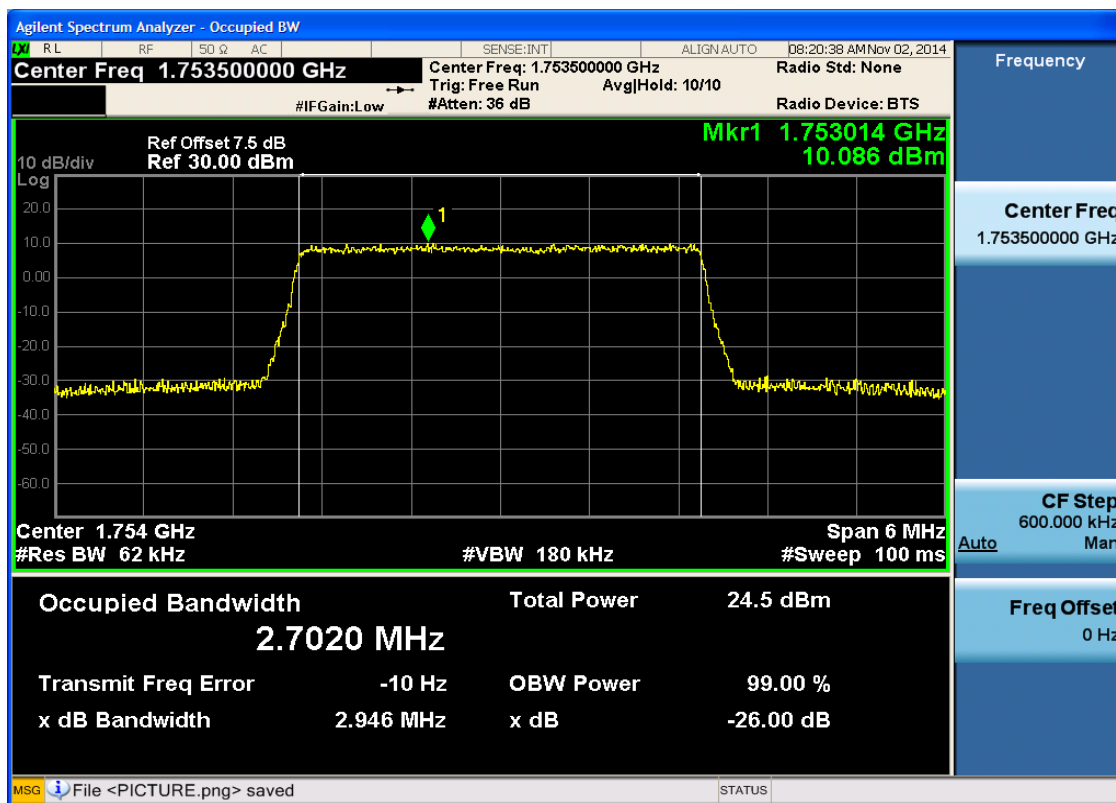
4.3.4.1.2.2 Test Channel = MCH

4.3.4.1.2.2.1 Test RB = RB15#0



4.3.4.1.2.3 Test Channel = HCH

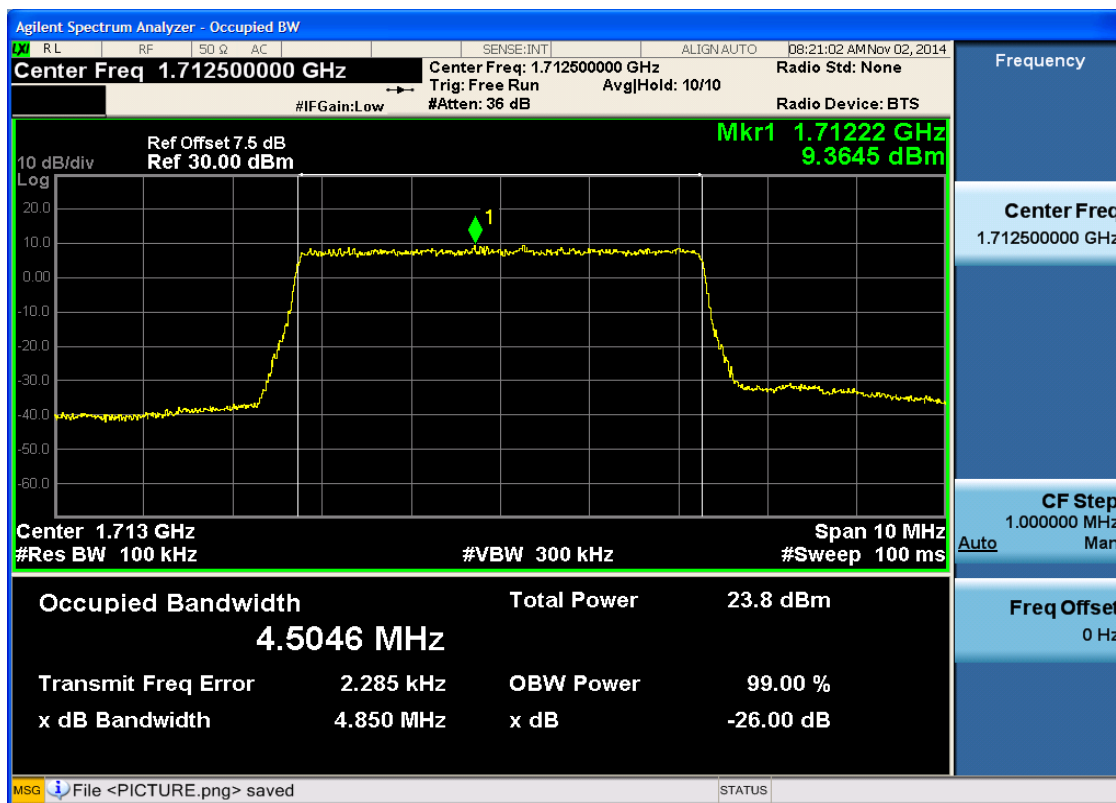
4.3.4.1.2.3.1 Test RB = RB15#0



4.3.4.1.3 Test Bandwidth = 5

4.3.4.1.3.1 Test Channel = LCH

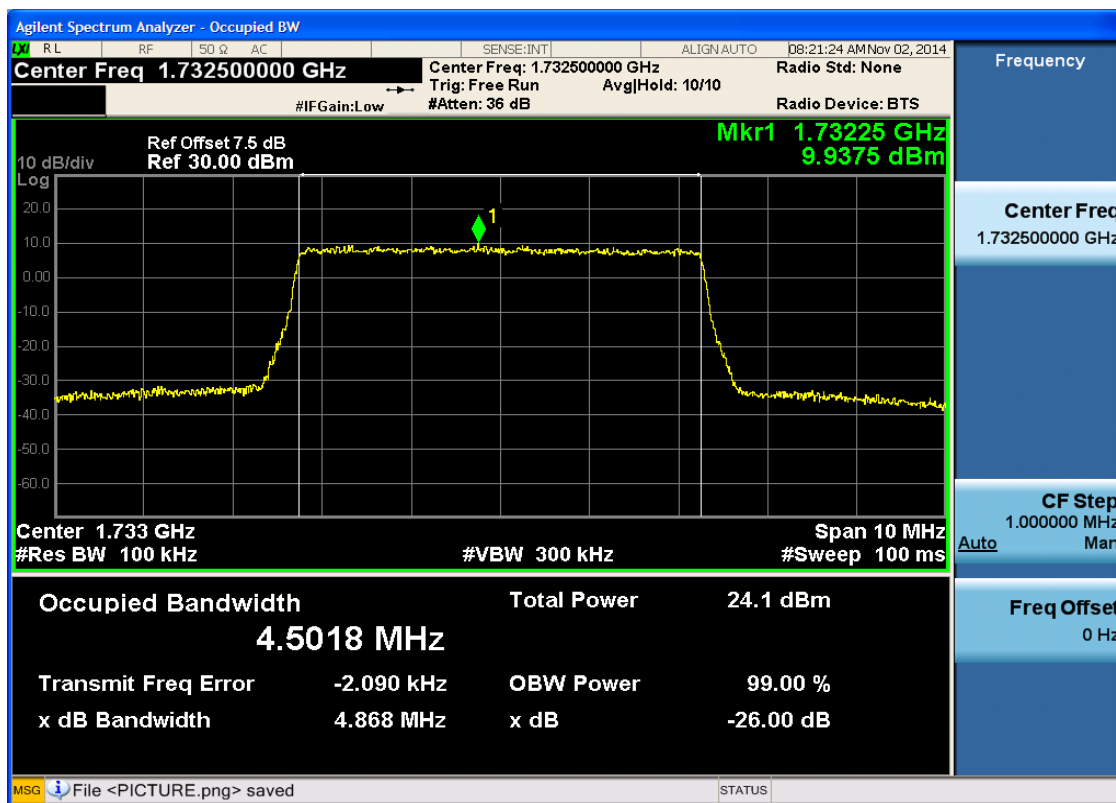
4.3.4.1.3.1.1 Test RB = RB25#0





4.3.4.1.3.2 Test Channel = MCH

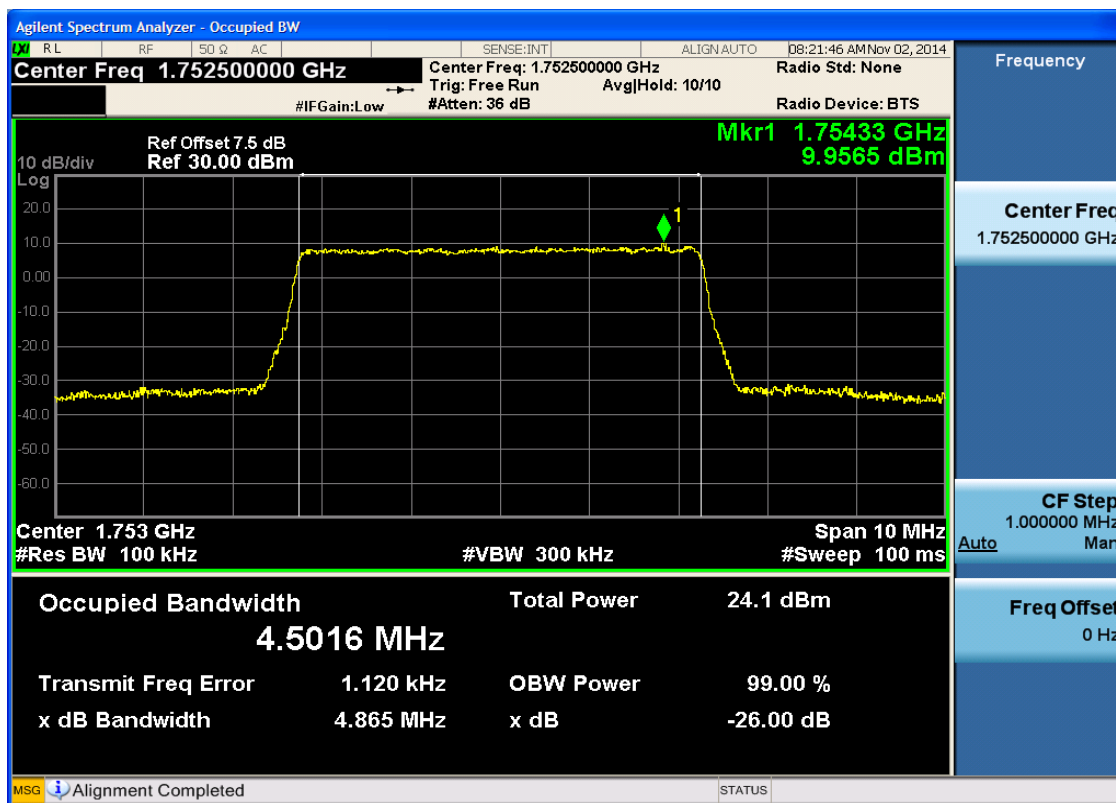
4.3.4.1.3.2.1 Test RB = RB25#0





4.3.4.1.3.3 Test Channel = HCH

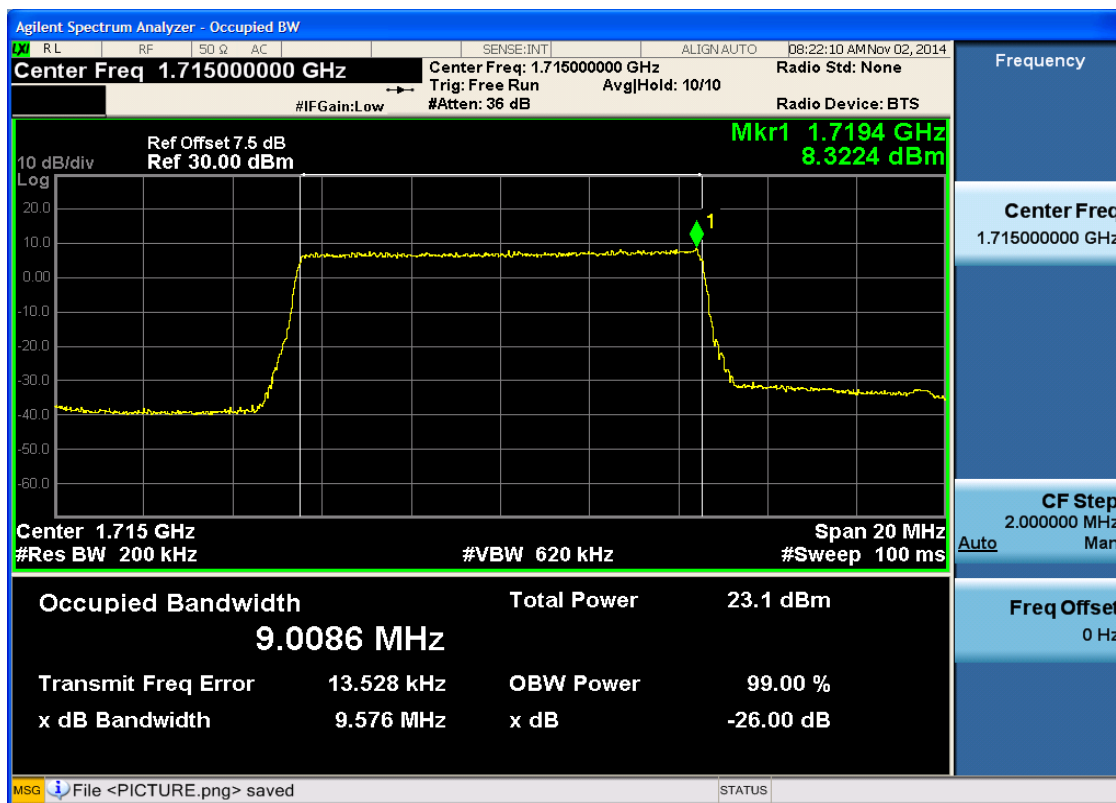
4.3.4.1.3.3.1 Test RB = RB25#0



4.3.4.1.4 Test Bandwidth = 10

4.3.4.1.4.1 Test Channel = LCH

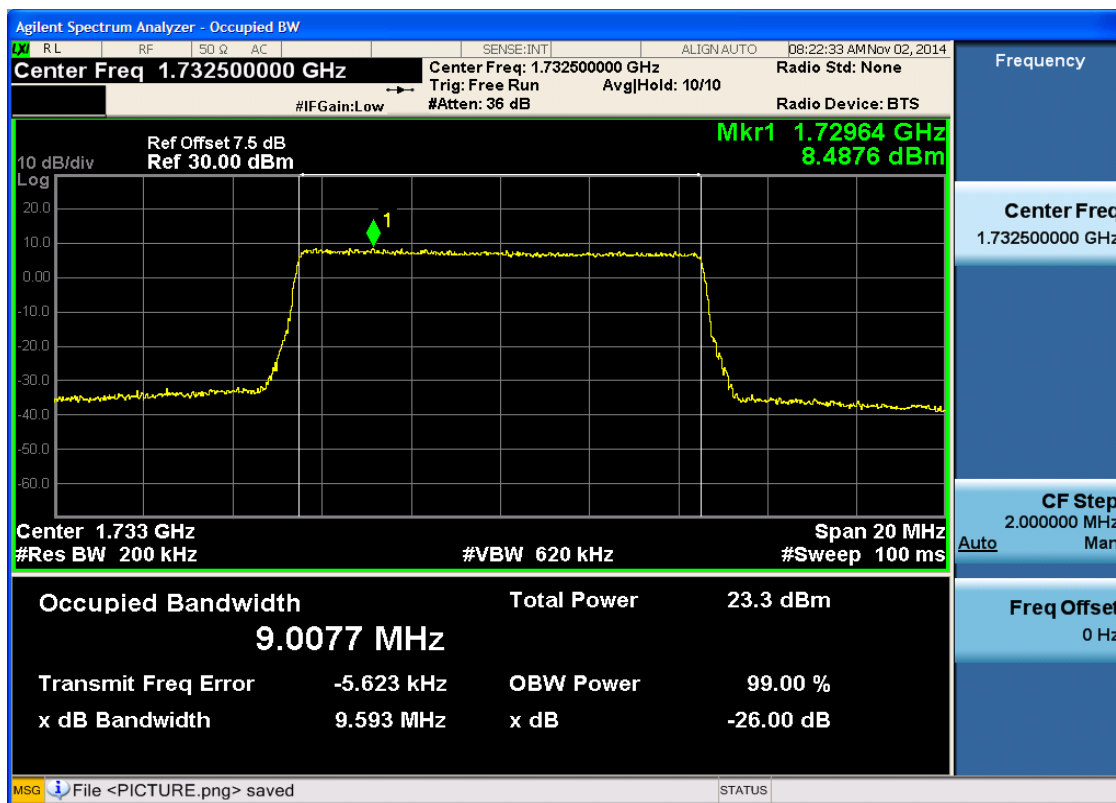
4.3.4.1.4.1.1 Test RB = RB50#0





4.3.4.1.4.2 Test Channel = MCH

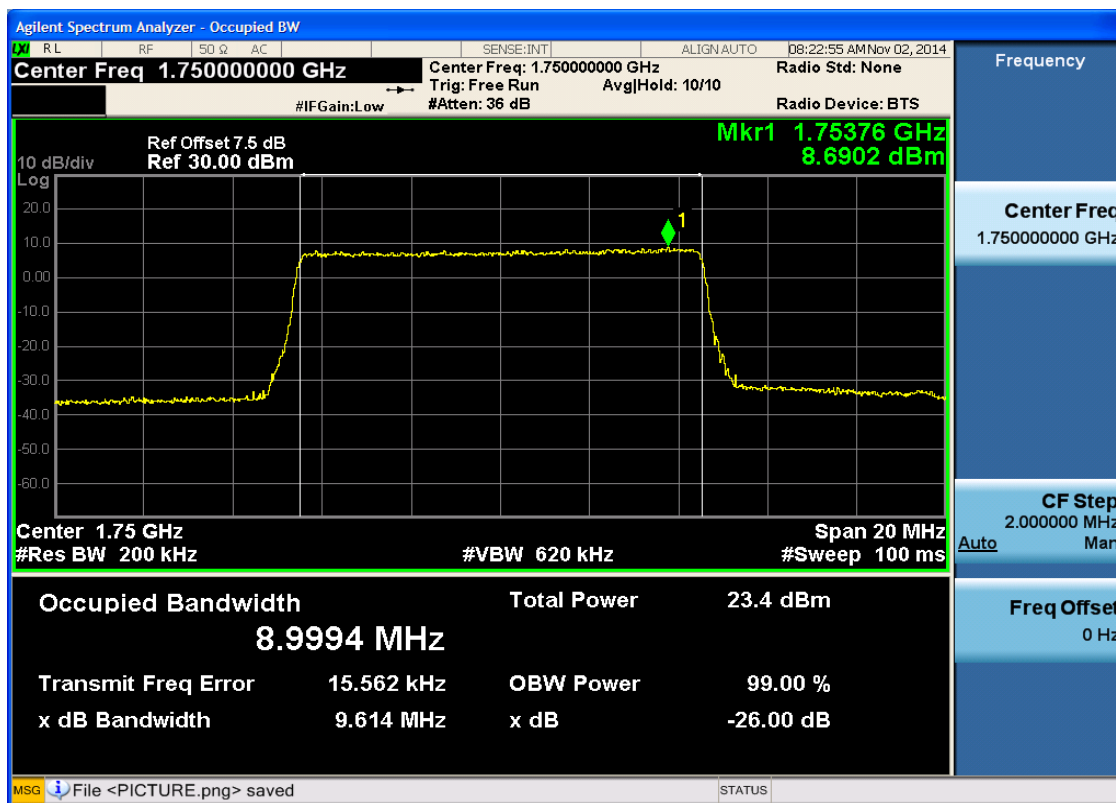
4.3.4.1.4.2.1 Test RB = RB50#0





4.3.4.1.4.3 Test Channel = HCH

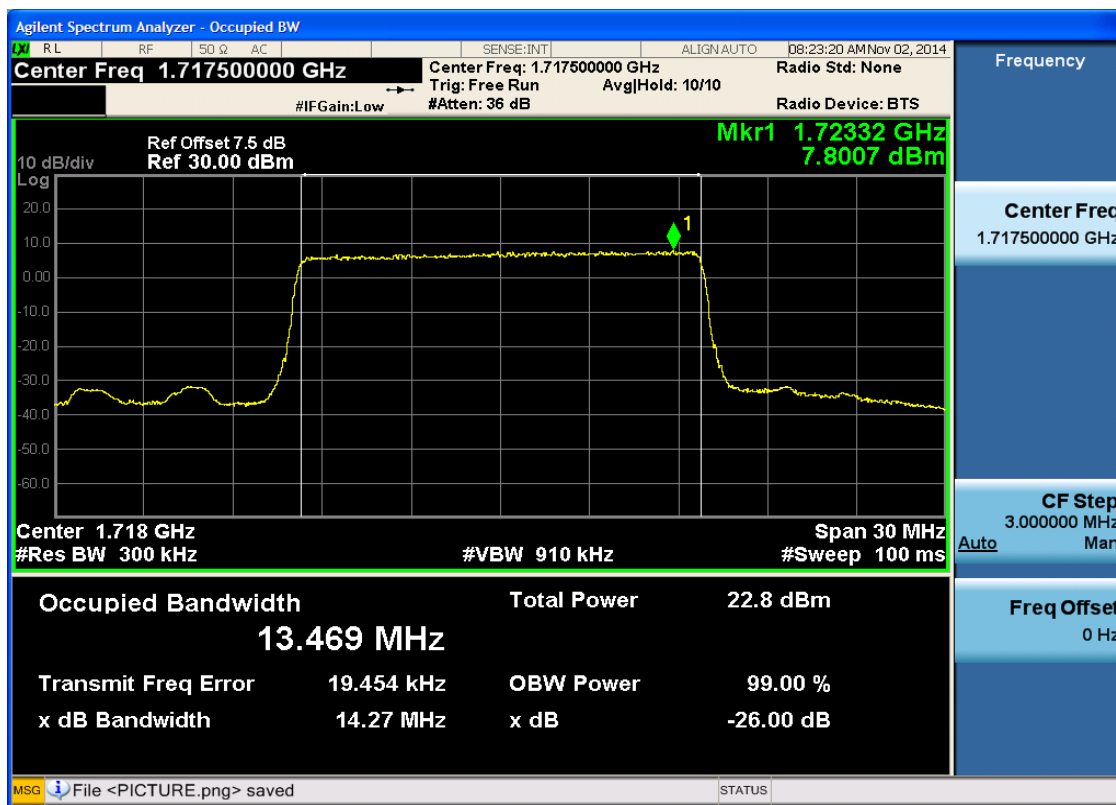
4.3.4.1.4.3.1 Test RB = RB50#0



4.3.4.1.5 Test Bandwidth = 15

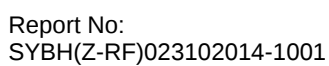
4.3.4.1.5.1 Test Channel = LCH

4.3.4.1.5.1.1 Test RB = RB75#0





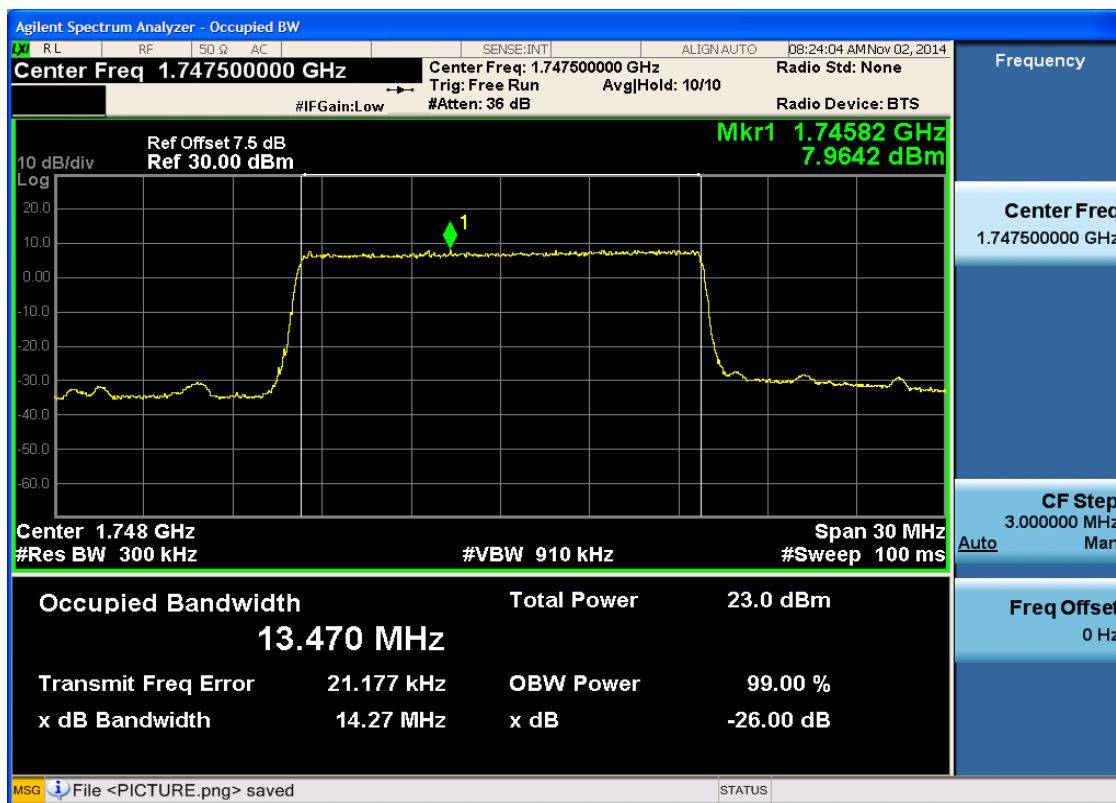
4.3.4.1.5.2.1 Test RB = RB75#0





4.3.4.1.5.3 Test Channel = HCH

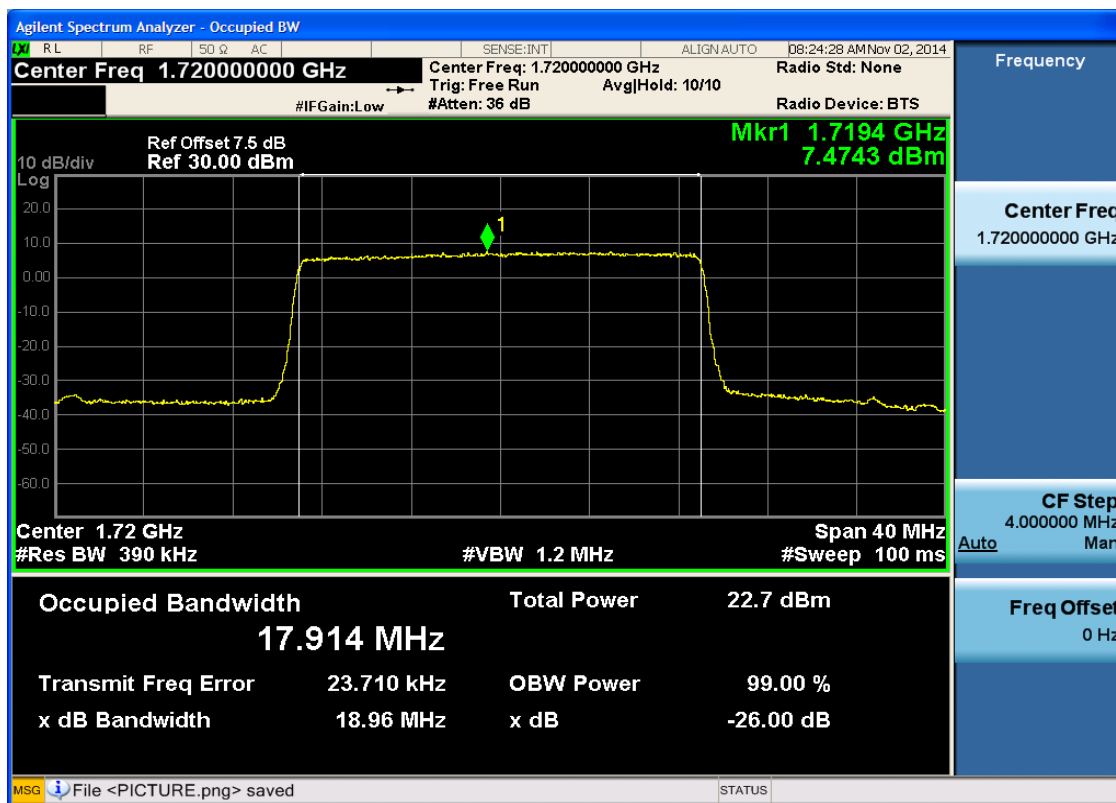
4.3.4.1.5.3.1 Test RB = RB75#0



4.3.4.1.6 Test Bandwidth = 20

4.3.4.1.6.1 Test Channel = LCH

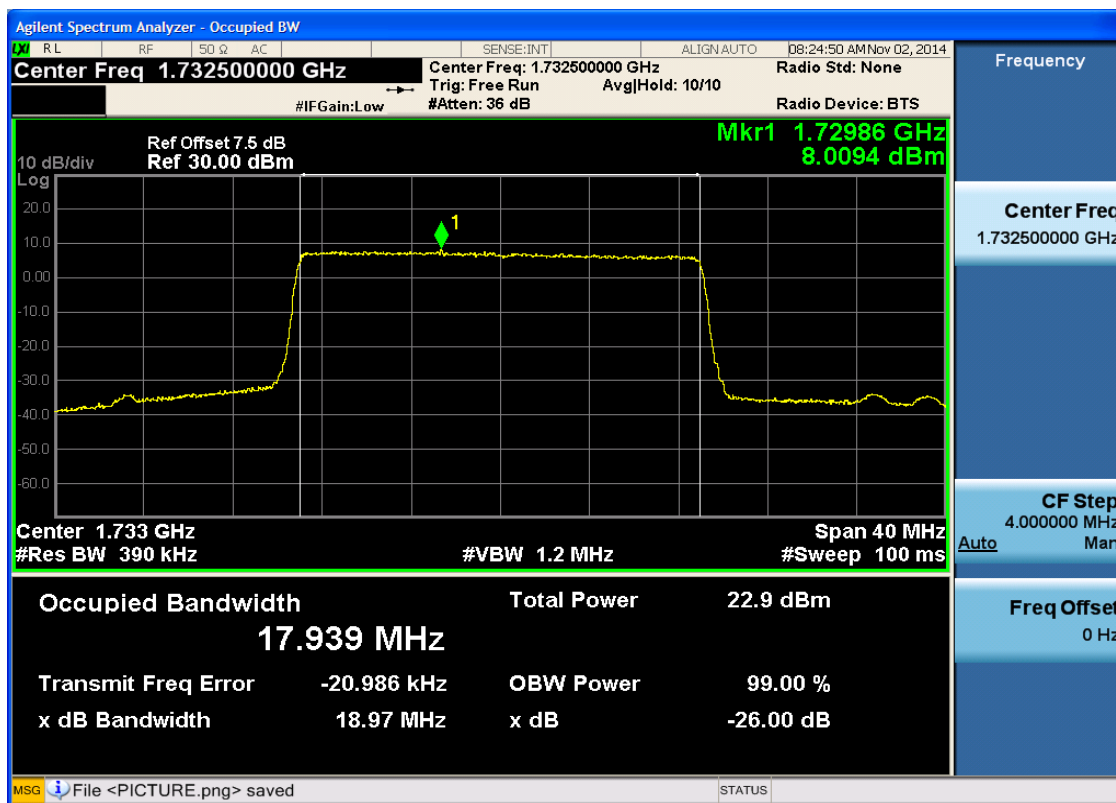
4.3.4.1.6.1.1 Test RB = RB100#0





4.3.4.1.6.2 Test Channel = MCH

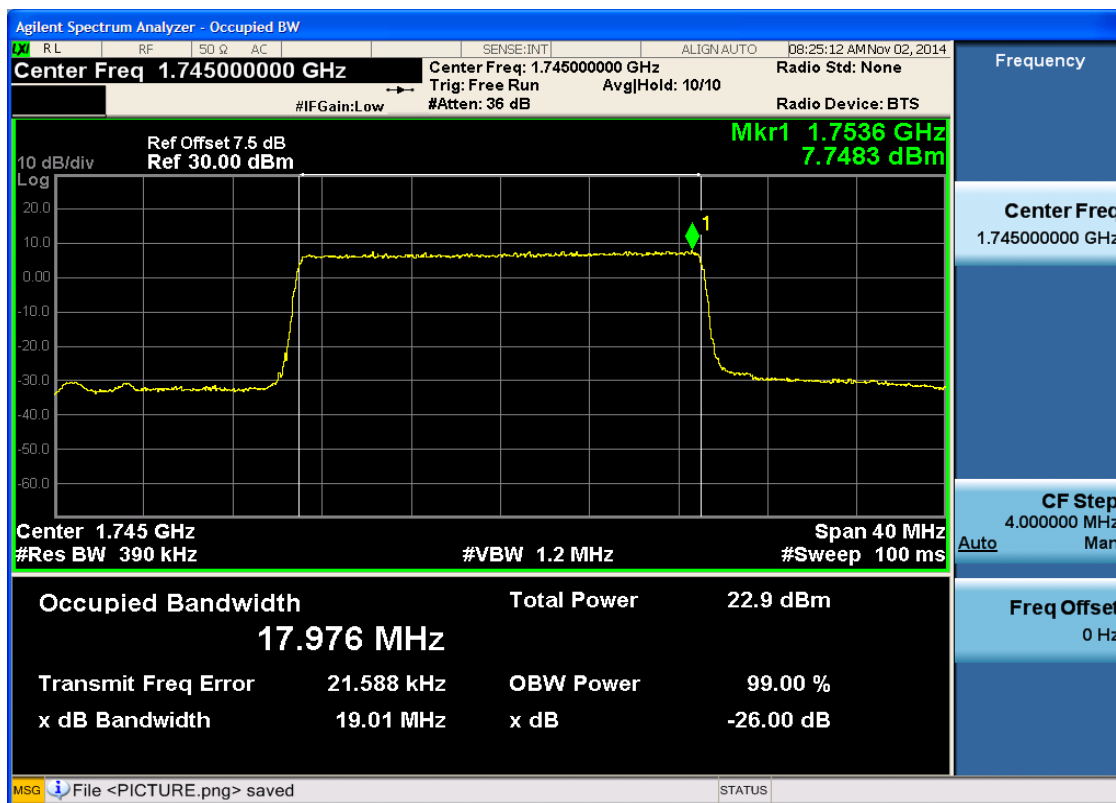
4.3.4.1.6.2.1 Test RB = RB100#0





4.3.4.1.6.3 Test Channel = HCH

4.3.4.1.6.3.1 Test RB = RB100#0

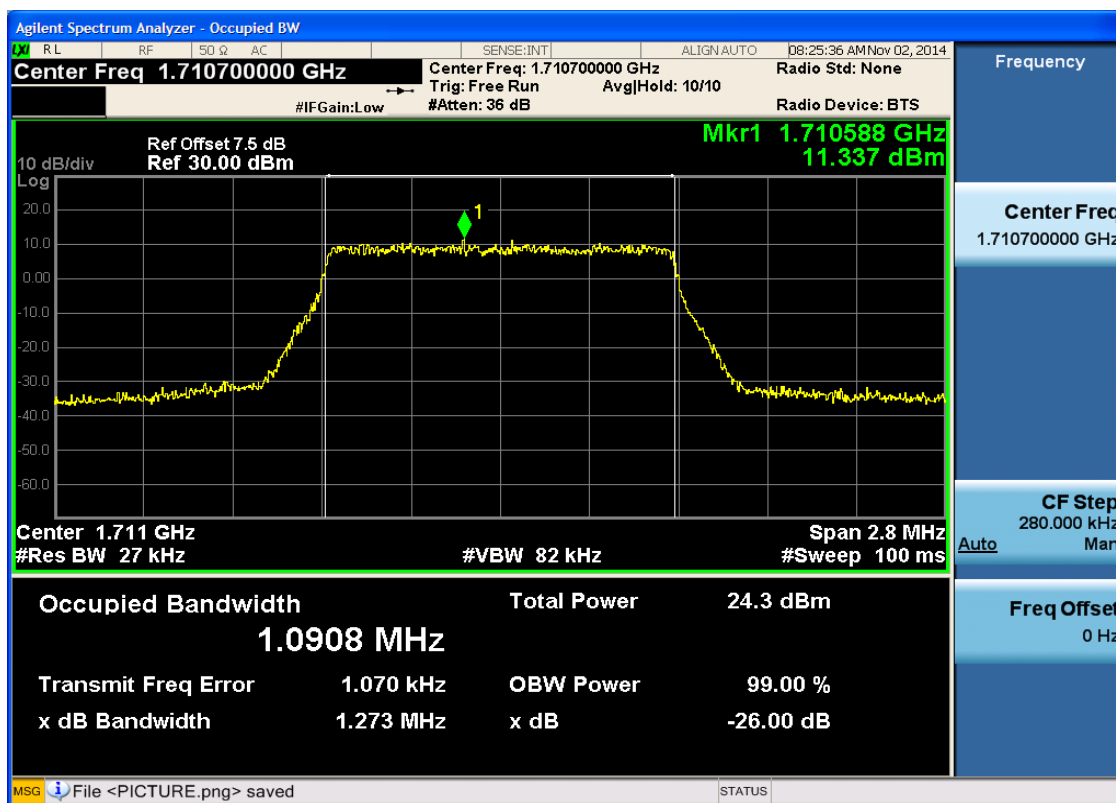


4.3.4.2 Test Mode = LTE/TM2

4.3.4.2.1 Test Bandwidth = 1.4

4.3.4.2.1.1 Test Channel = LCH

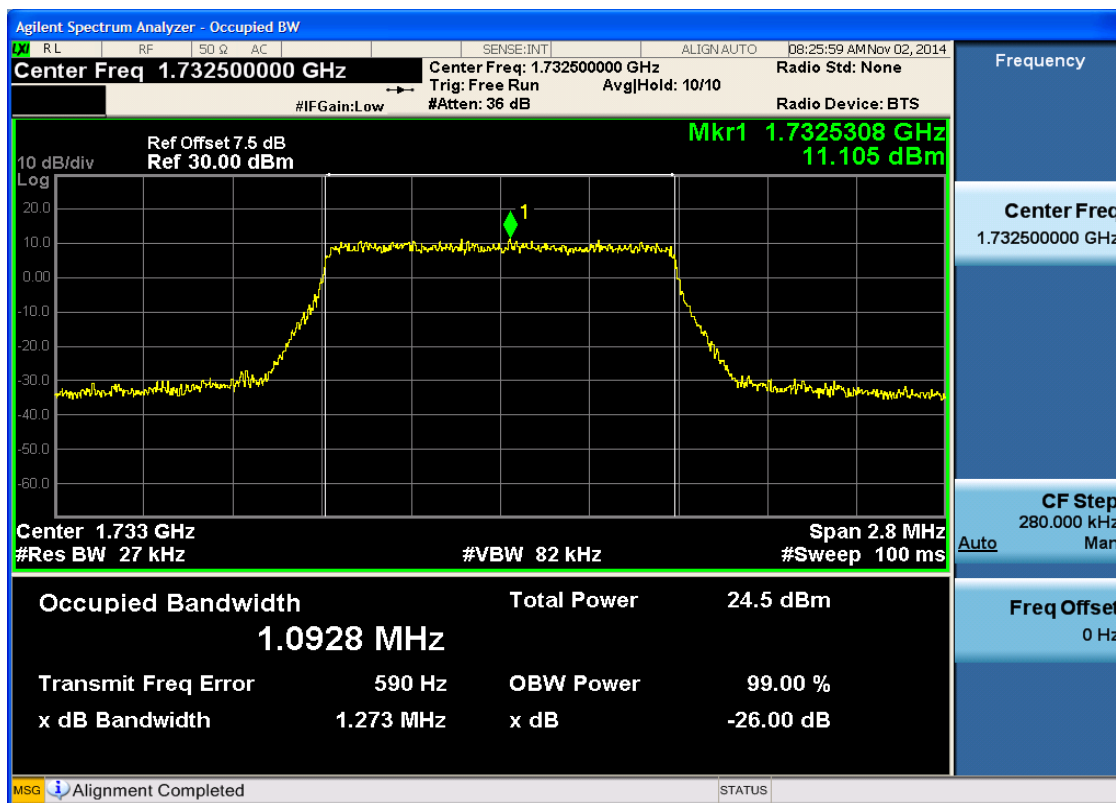
4.3.4.2.1.1.1 Test RB = RB6#0





4.3.4.2.1.2 Test Channel = MCH

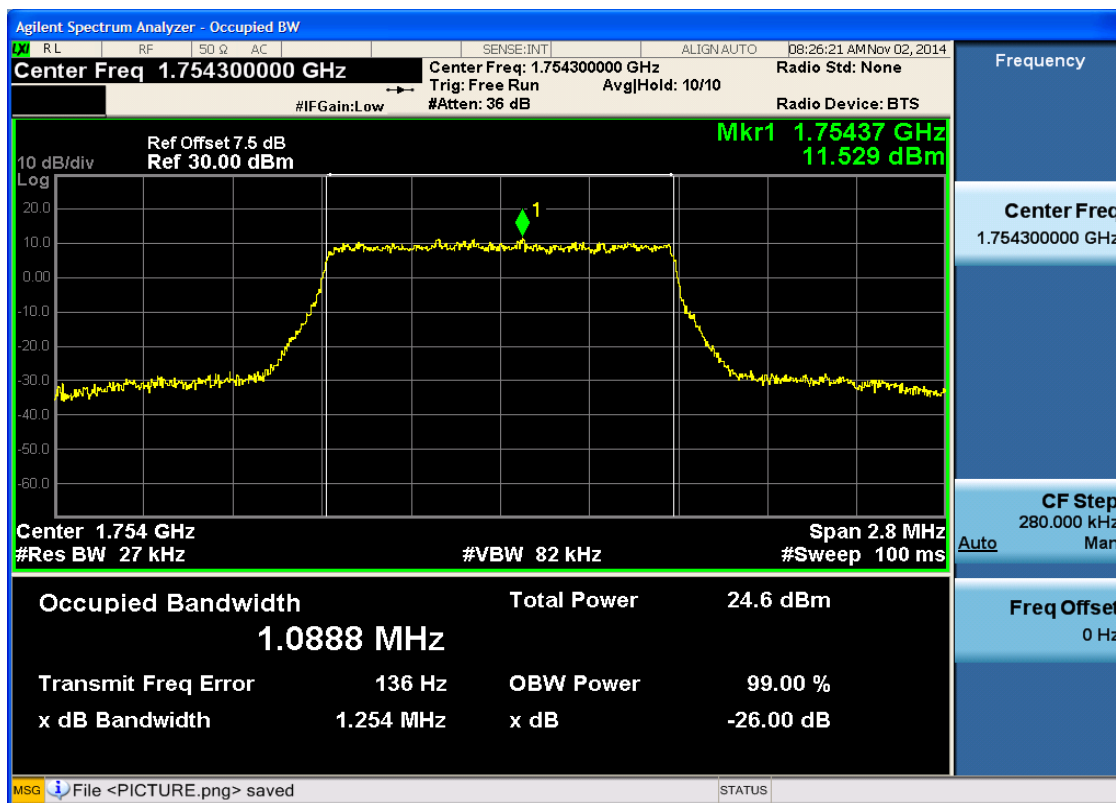
4.3.4.2.1.2.1 Test RB = RB6#0





4.3.4.2.1.3 Test Channel = HCH

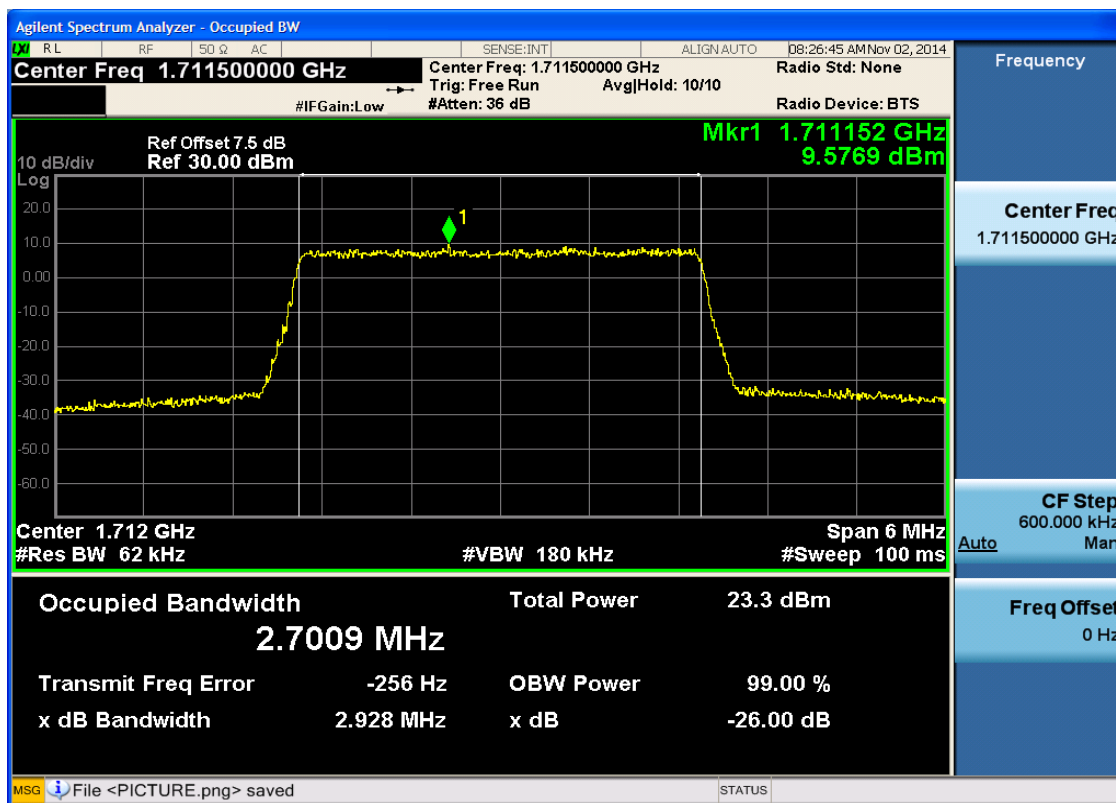
4.3.4.2.1.3.1 Test RB = RB6#0



4.3.4.2.2 Test Bandwidth = 3

4.3.4.2.2.1 Test Channel = LCH

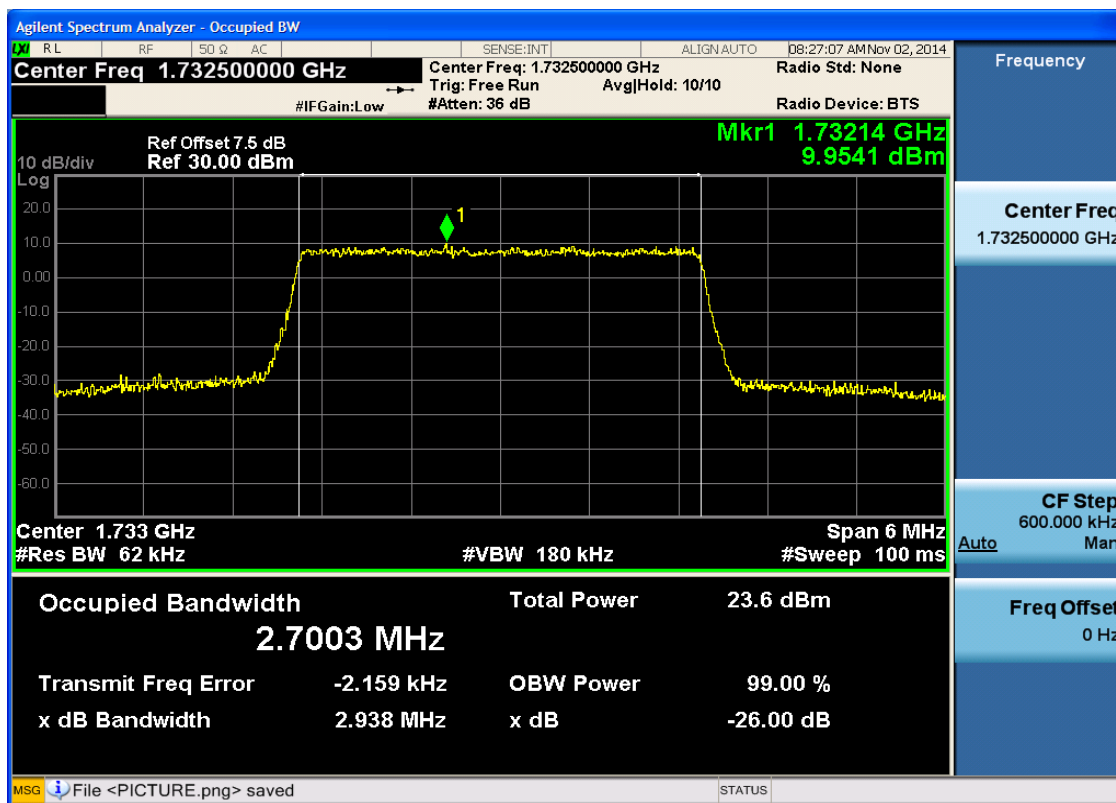
4.3.4.2.2.1.1 Test RB = RB15#0





4.3.4.2.2.2 Test Channel = MCH

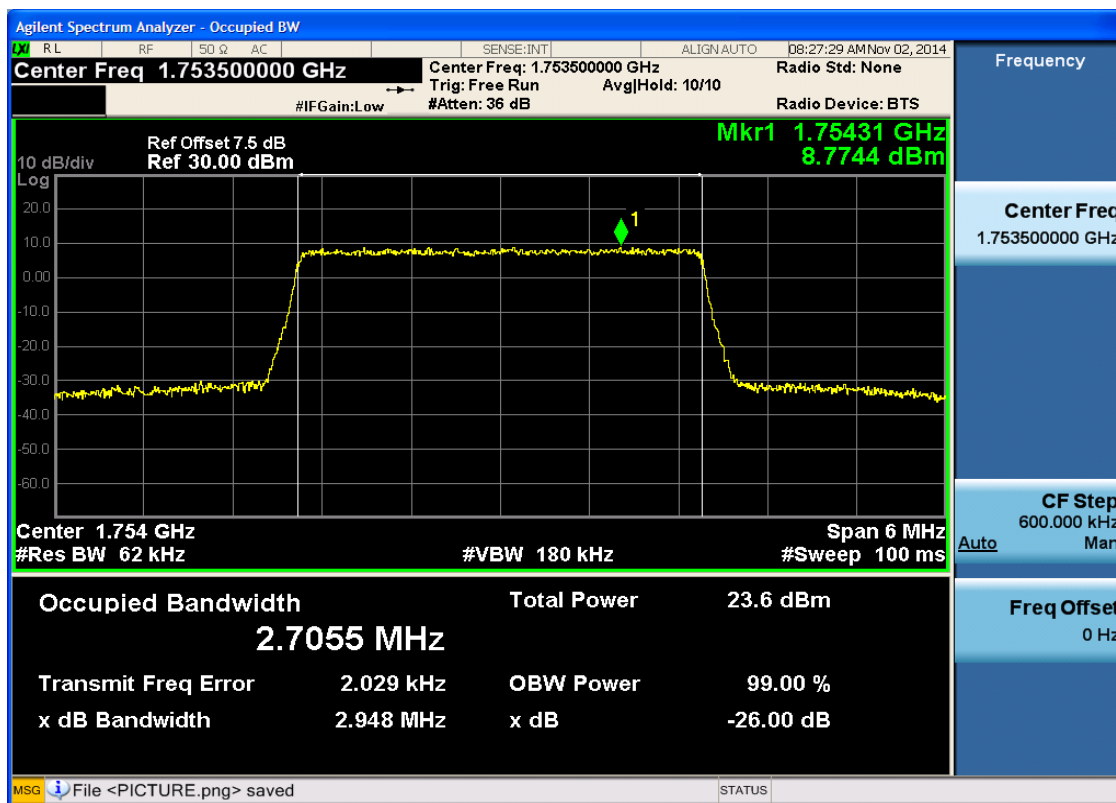
4.3.4.2.2.2.1 Test RB = RB15#0





4.3.4.2.2.3 Test Channel = HCH

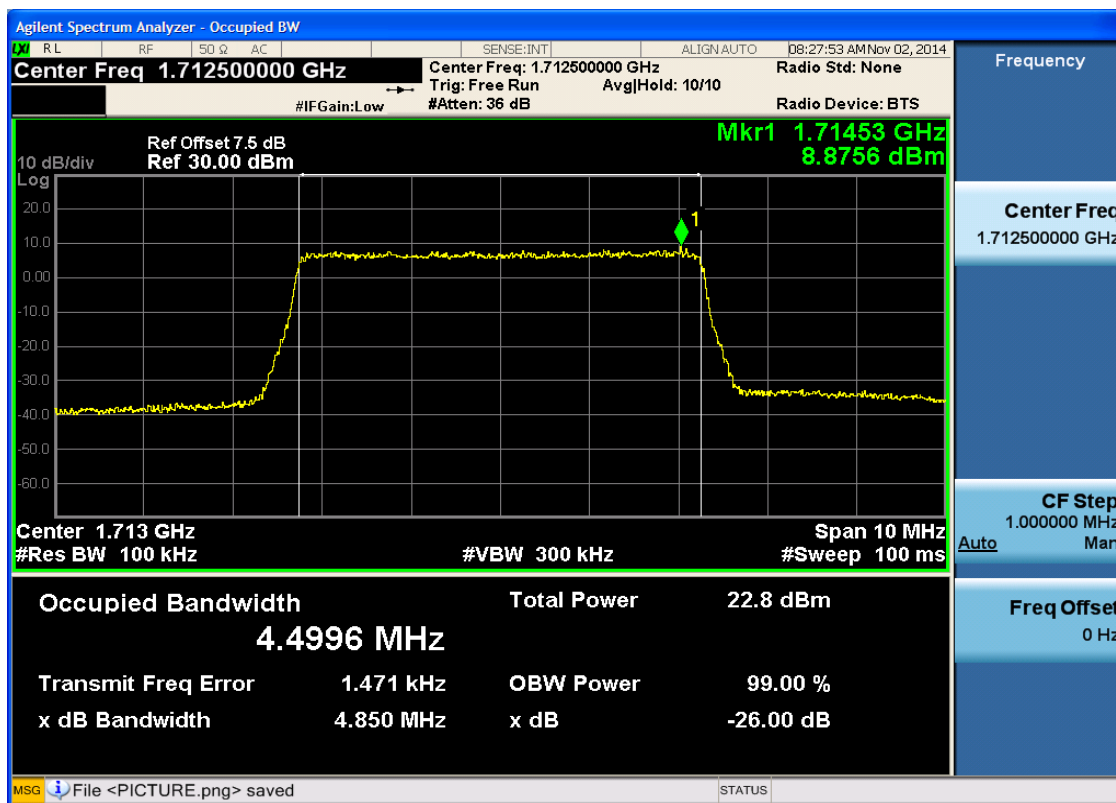
4.3.4.2.2.3.1 Test RB = RB15#0



4.3.4.2.3 Test Bandwidth = 5

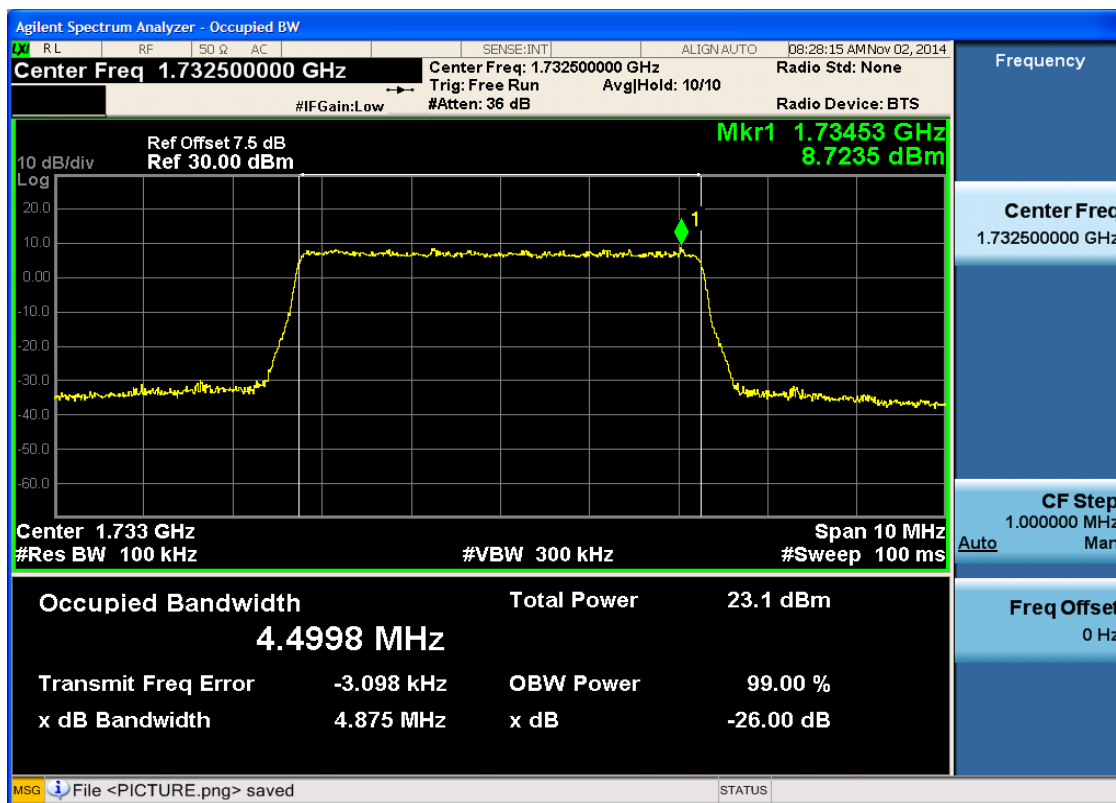
4.3.4.2.3.1 Test Channel = LCH

4.3.4.2.3.1.1 Test RB = RB25#0



4.3.4.2.3.2 Test Channel = MCH

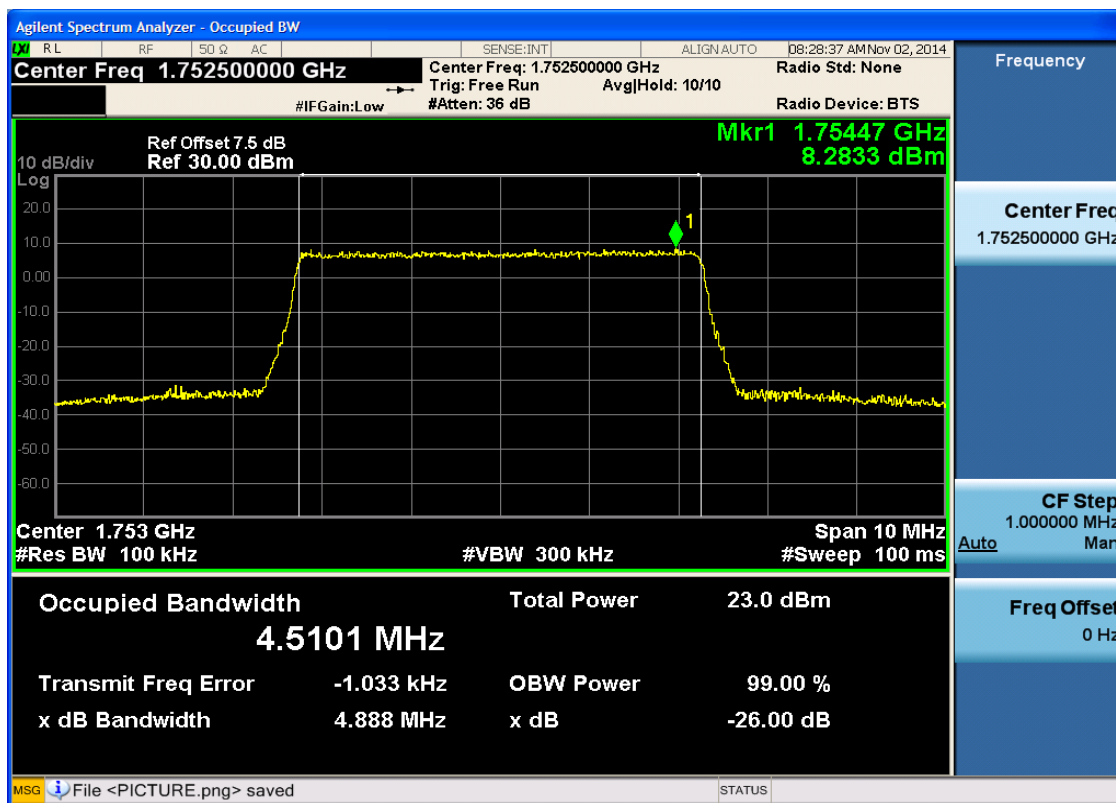
4.3.4.2.3.2.1 Test RB = RB25#0





4.3.4.2.3.3 Test Channel = HCH

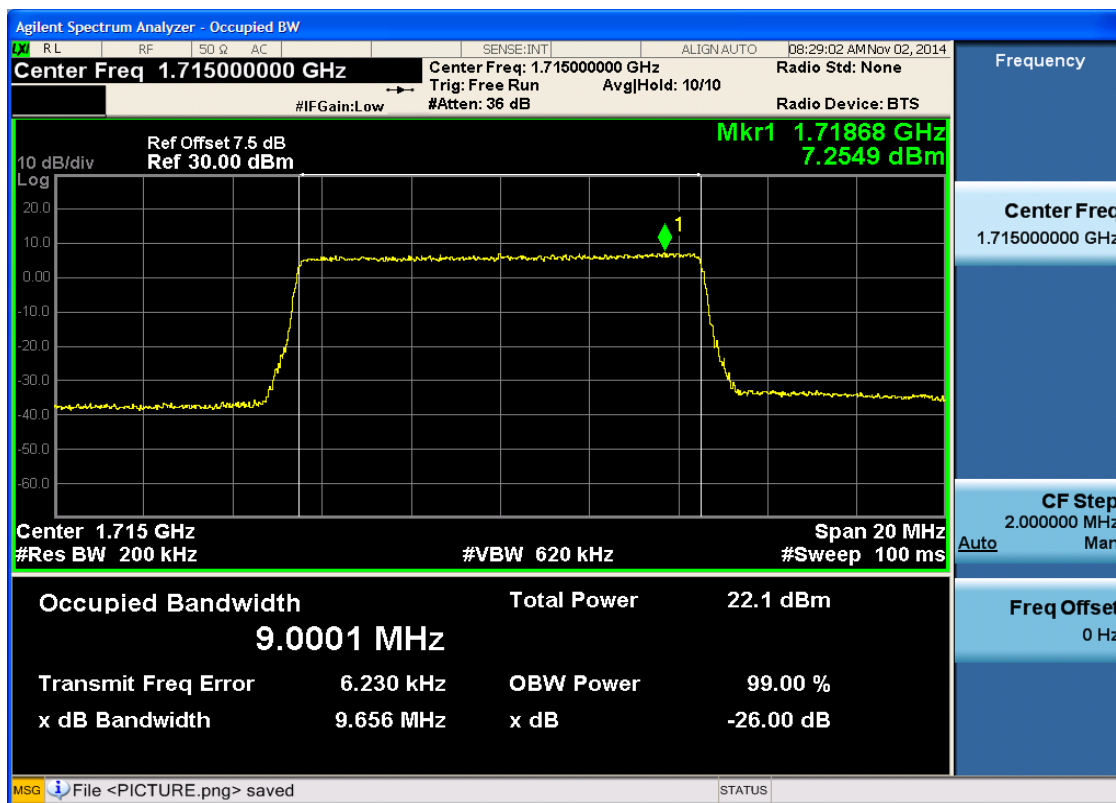
4.3.4.2.3.3.1 Test RB = RB25#0



4.3.4.2.4 Test Bandwidth = 10

4.3.4.2.4.1 Test Channel = LCH

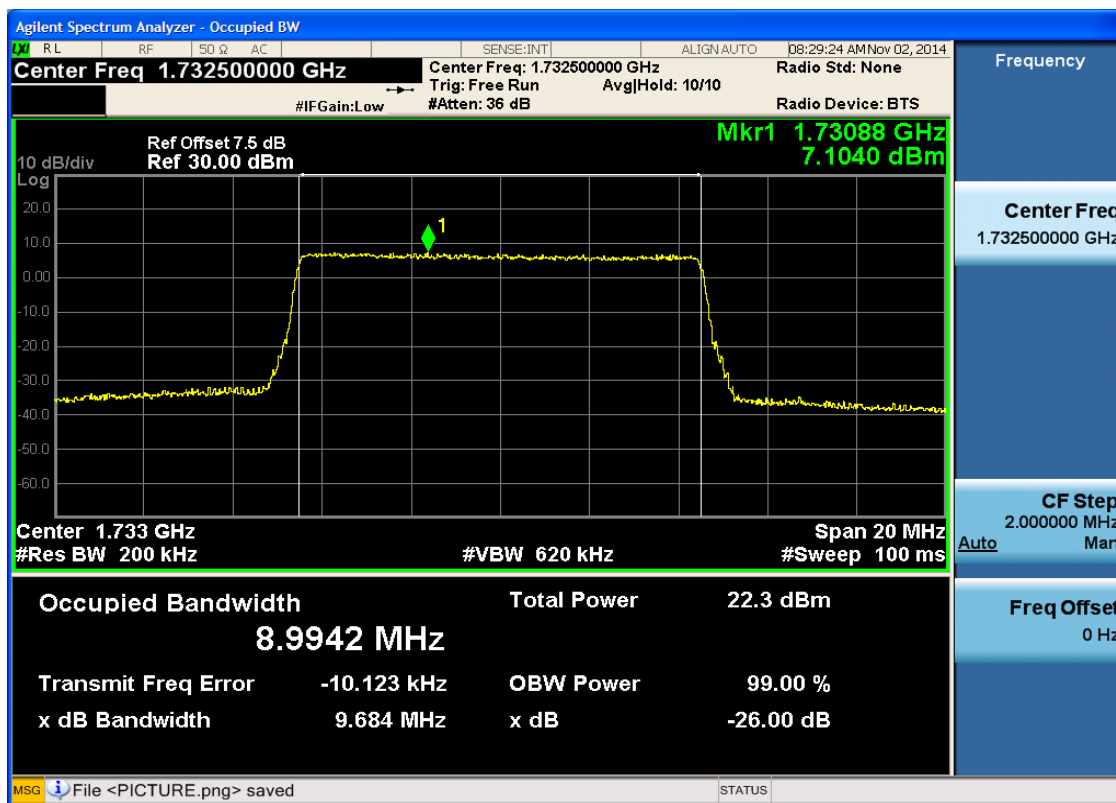
4.3.4.2.4.1.1 Test RB = RB50#0





4.3.4.2.4.2 Test Channel = MCH

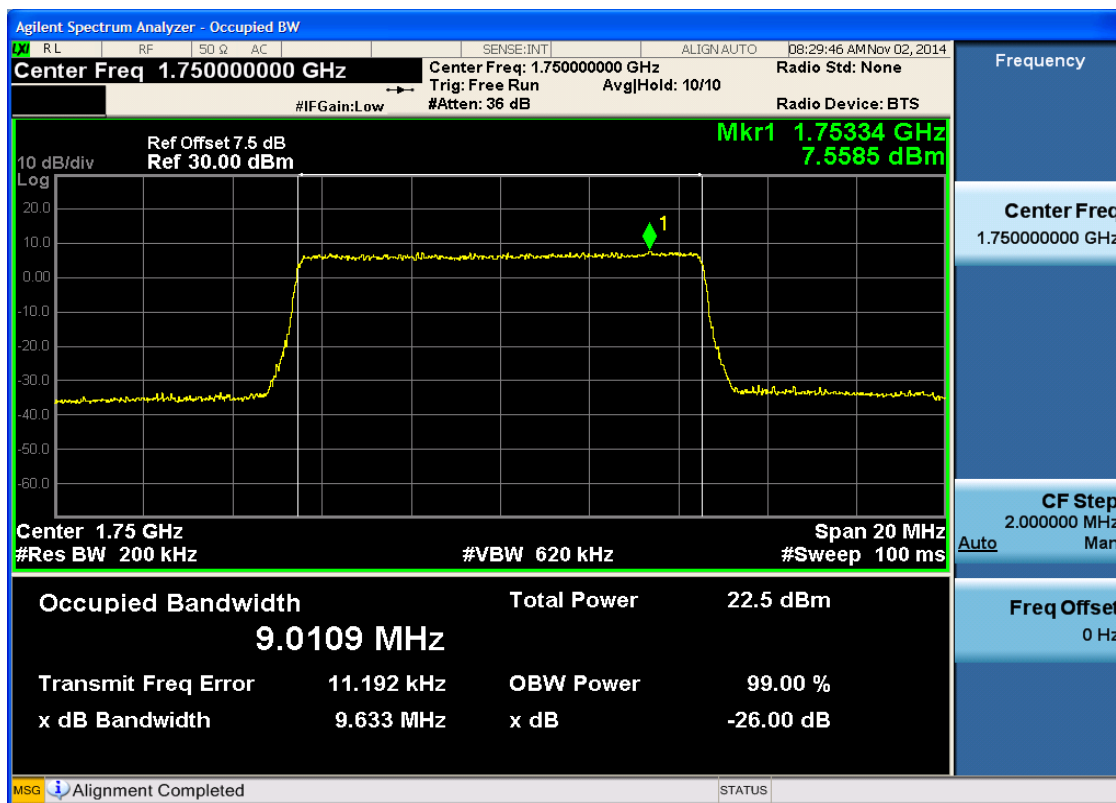
4.3.4.2.4.2.1 Test RB = RB50#0





4.3.4.2.4.3 Test Channel = HCH

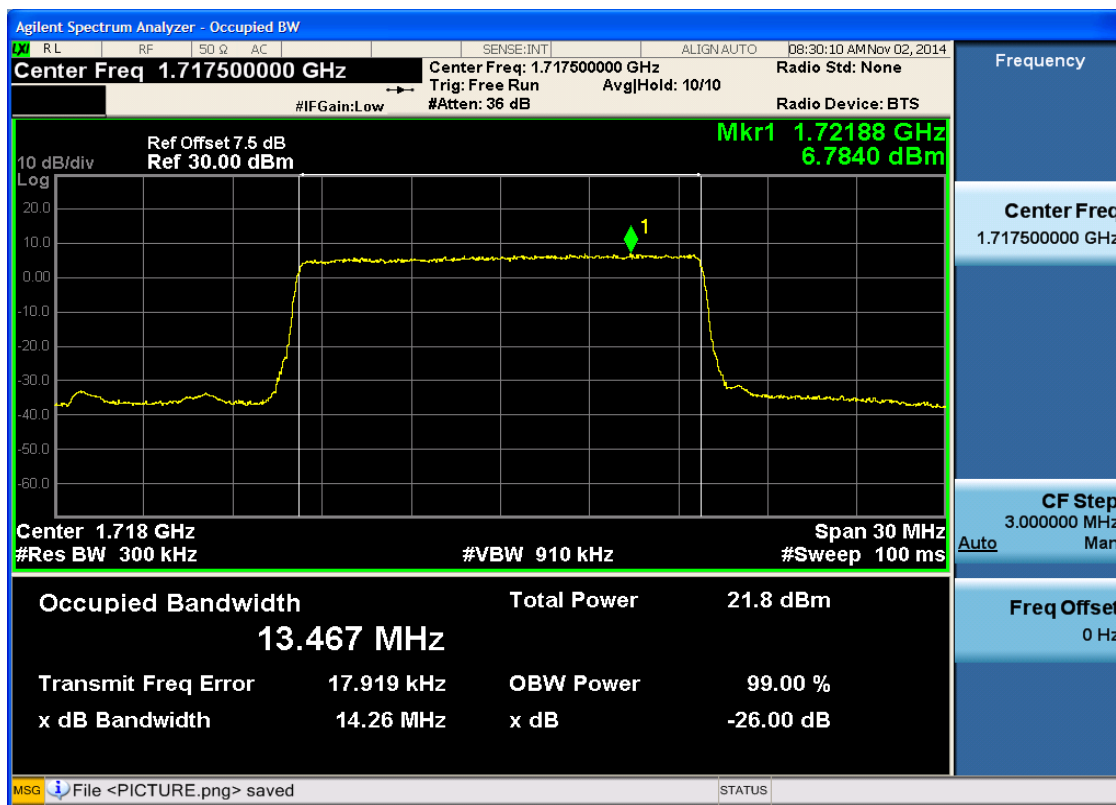
4.3.4.2.4.3.1 Test RB = RB50#0



4.3.4.2.5 Test Bandwidth = 15

4.3.4.2.5.1 Test Channel = LCH

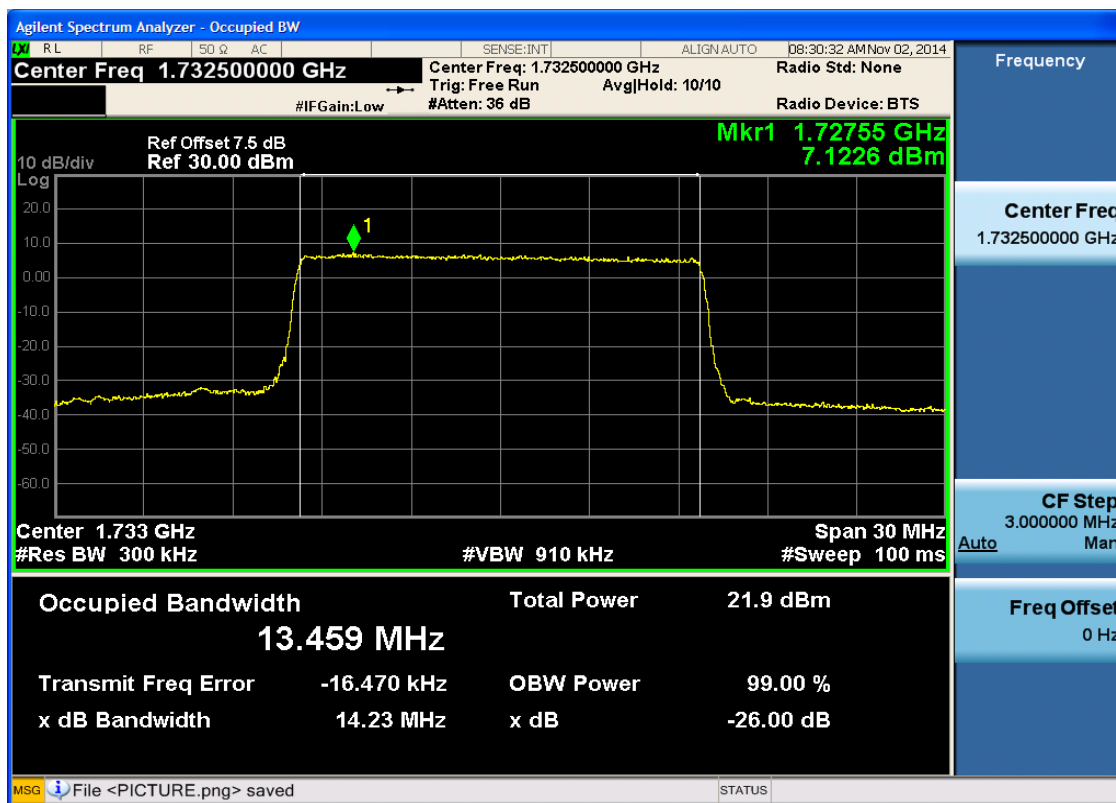
4.3.4.2.5.1.1 Test RB = RB75#0





4.3.4.2.5.2 Test Channel = MCH

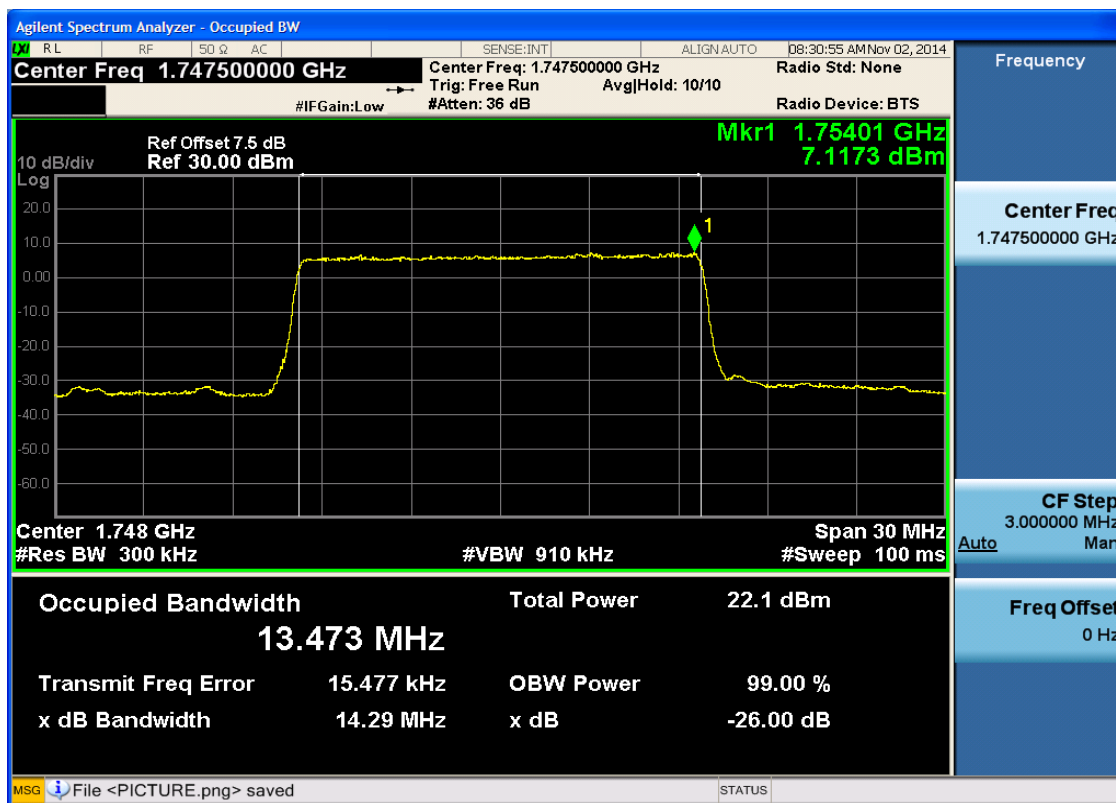
4.3.4.2.5.2.1 Test RB = RB75#0





4.3.4.2.5.3 Test Channel = HCH

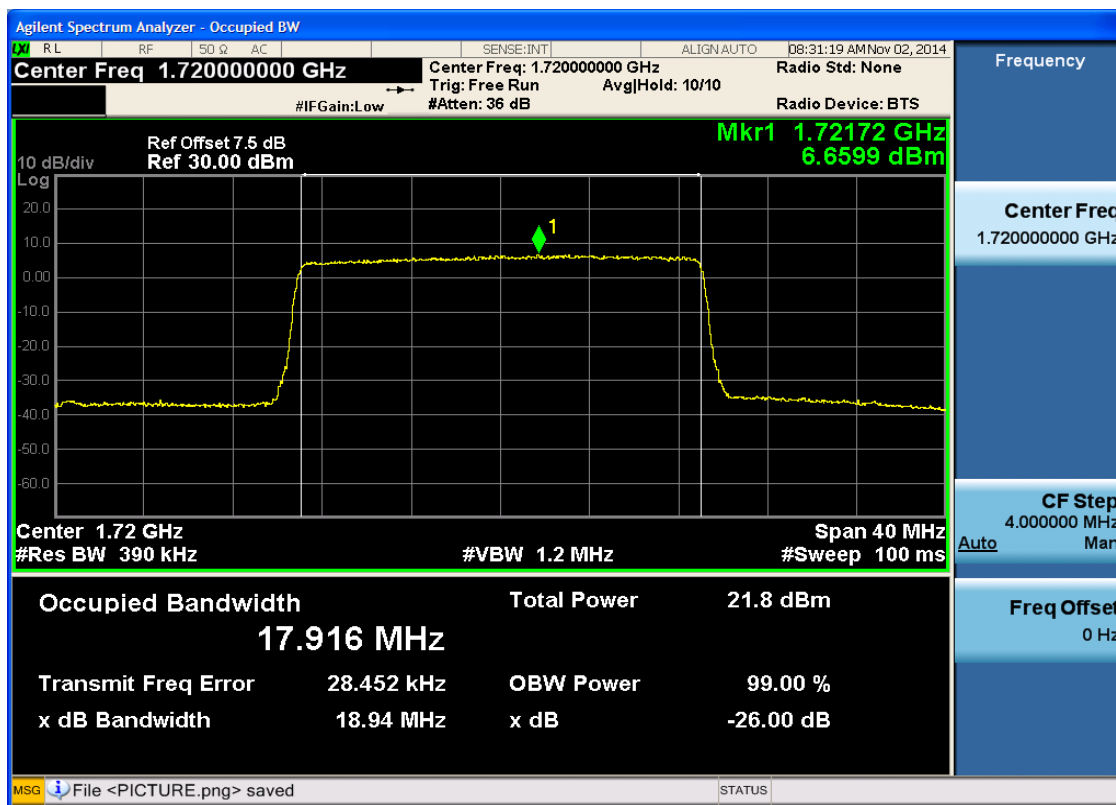
4.3.4.2.5.3.1 Test RB = RB75#0



4.3.4.2.6 Test Bandwidth = 20

4.3.4.2.6.1 Test Channel = LCH

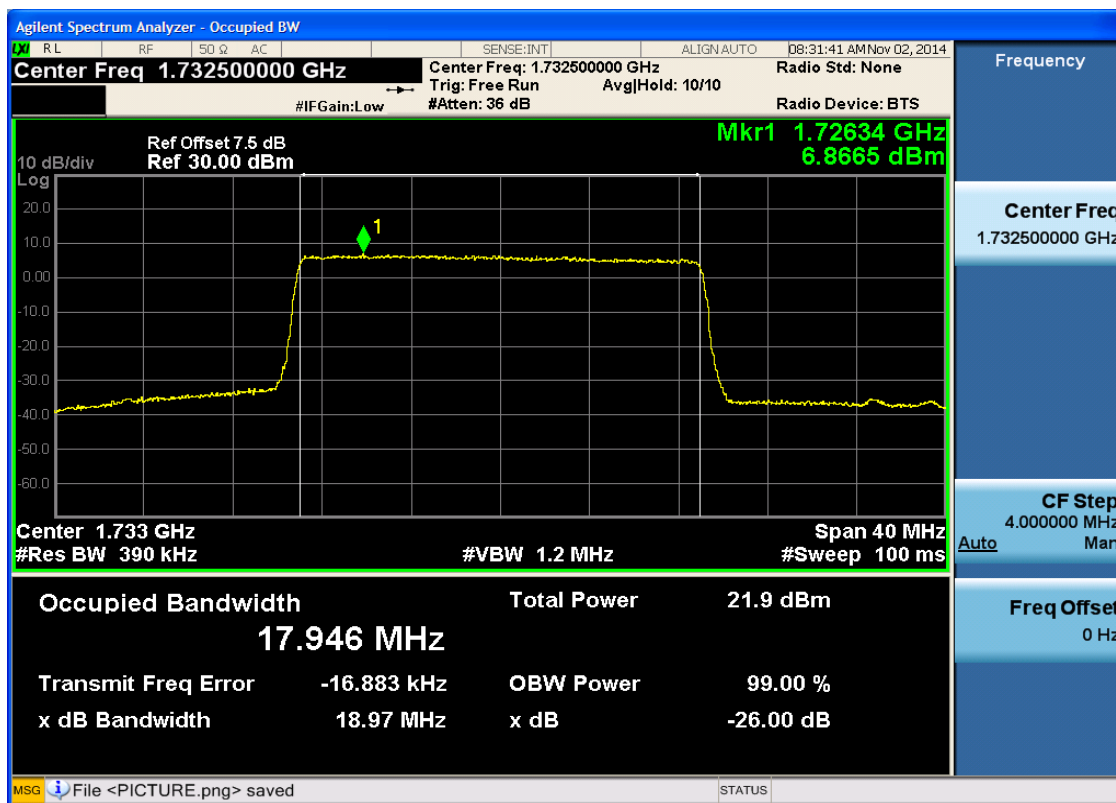
4.3.4.2.6.1.1 Test RB = RB100#0





4.3.4.2.6.2 Test Channel = MCH

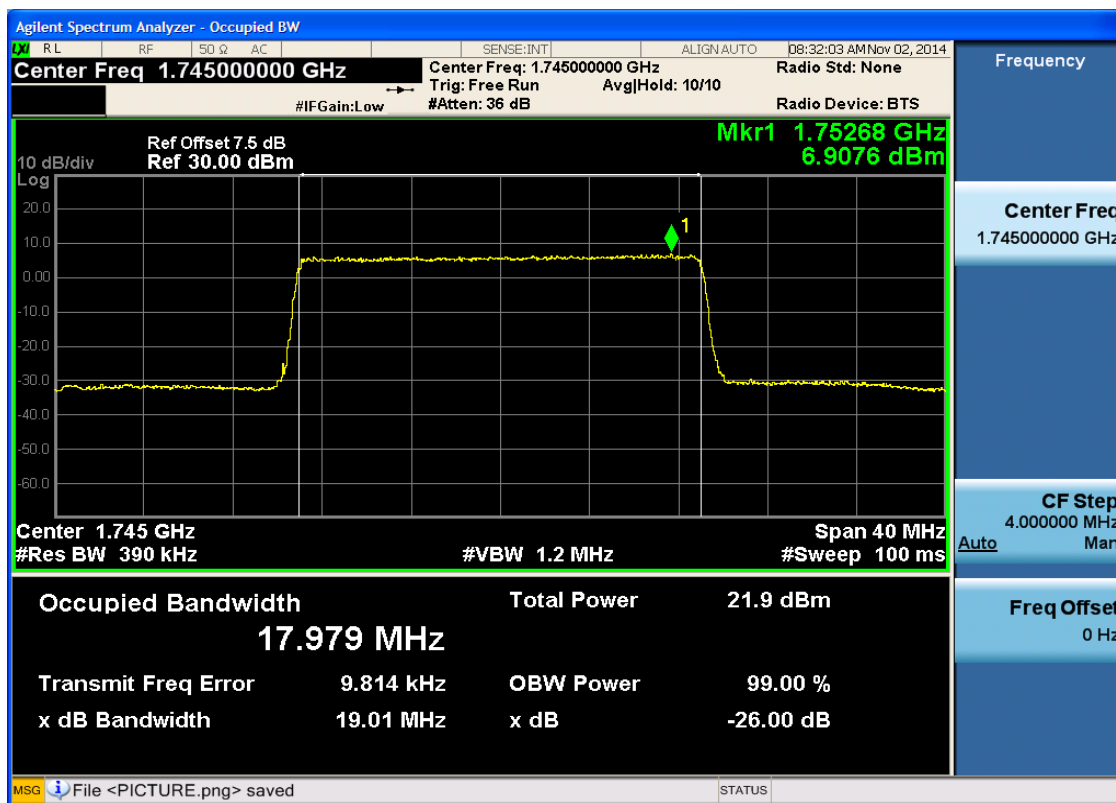
4.3.4.2.6.2.1 Test RB = RB100#0





4.3.4.2.6.3 Test Channel = HCH

4.3.4.2.6.3.1 Test RB = RB100#0



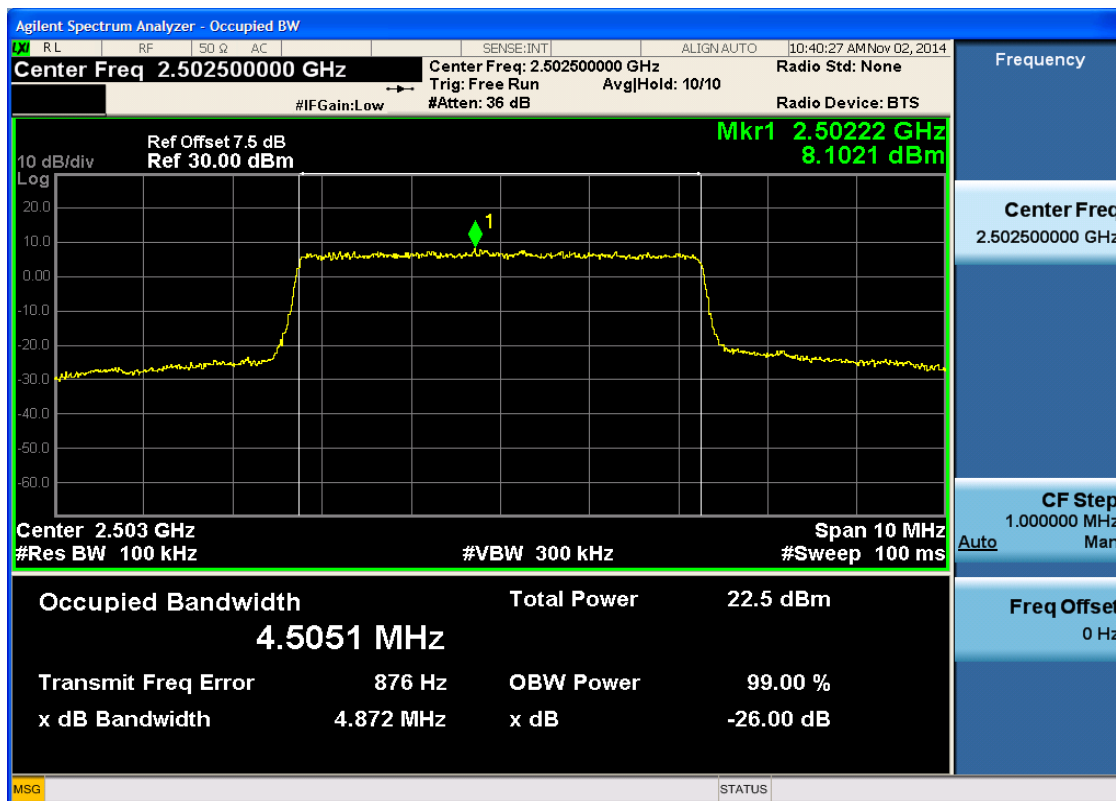
4.3.5 Test Band = BAND7

4.3.5.1 Test Mode = LTE/TM1

4.3.5.1.1 Test Bandwidth = 5

4.3.5.1.1.1 Test Channel = LCH

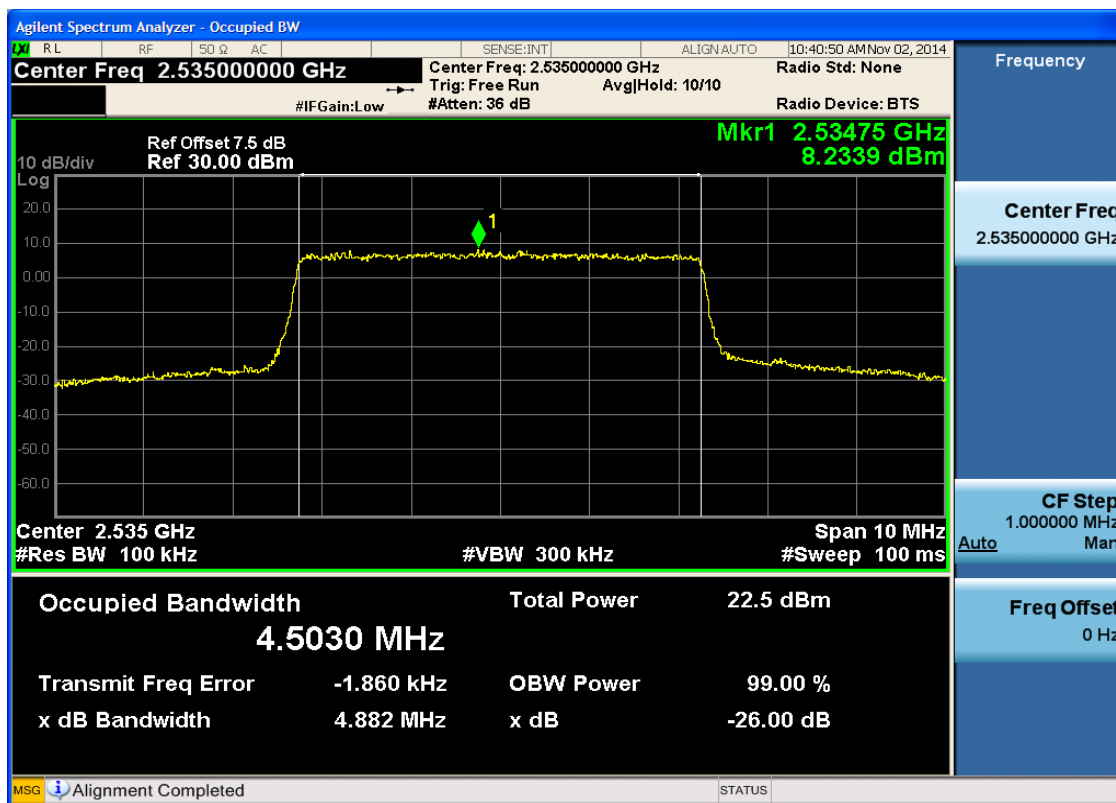
4.3.5.1.1.1.1 Test RB = RB25#0





4.3.5.1.1.2 Test Channel = MCH

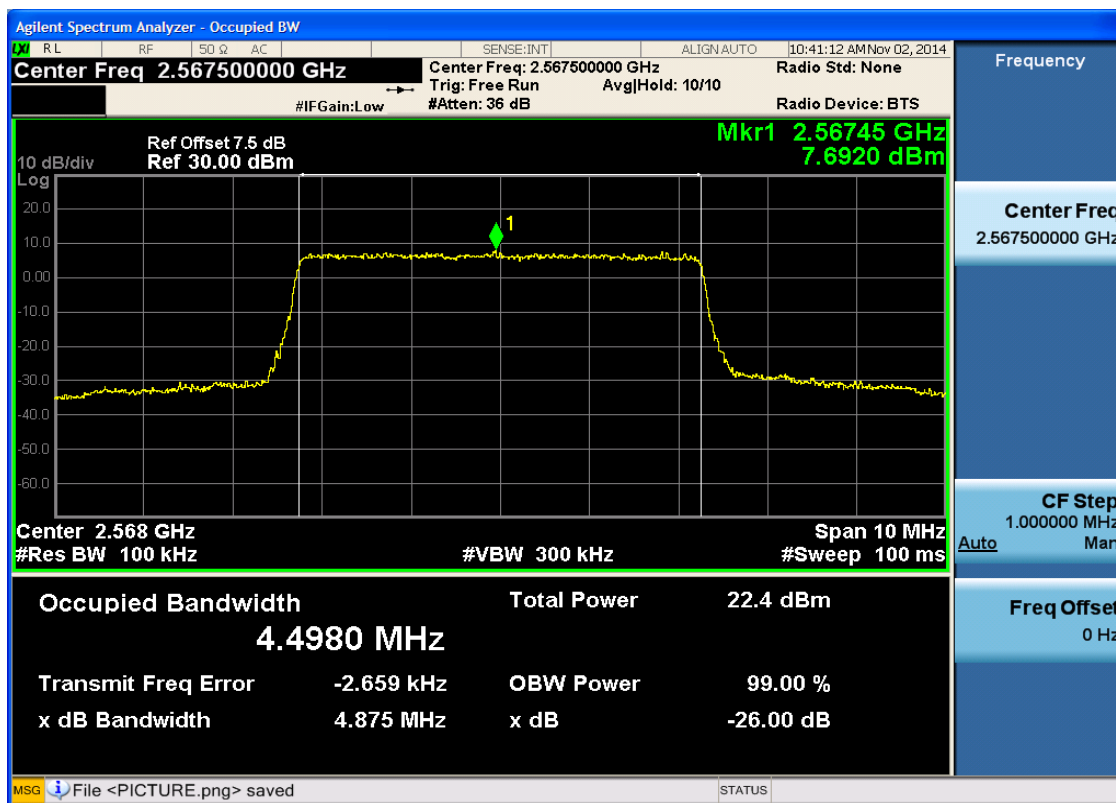
4.3.5.1.1.2.1 Test RB = RB25#0





4.3.5.1.1.3 Test Channel = HCH

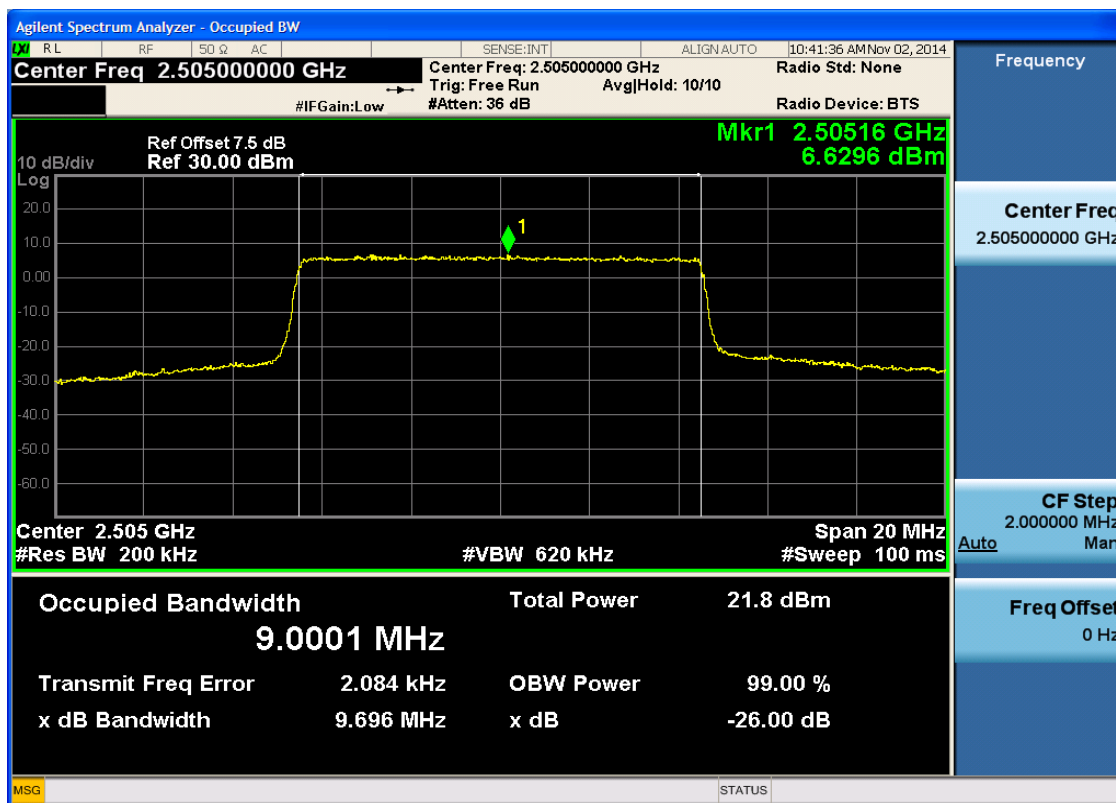
4.3.5.1.1.3.1 Test RB = RB25#0



4.3.5.1.2 Test Bandwidth = 10

4.3.5.1.2.1 Test Channel = LCH

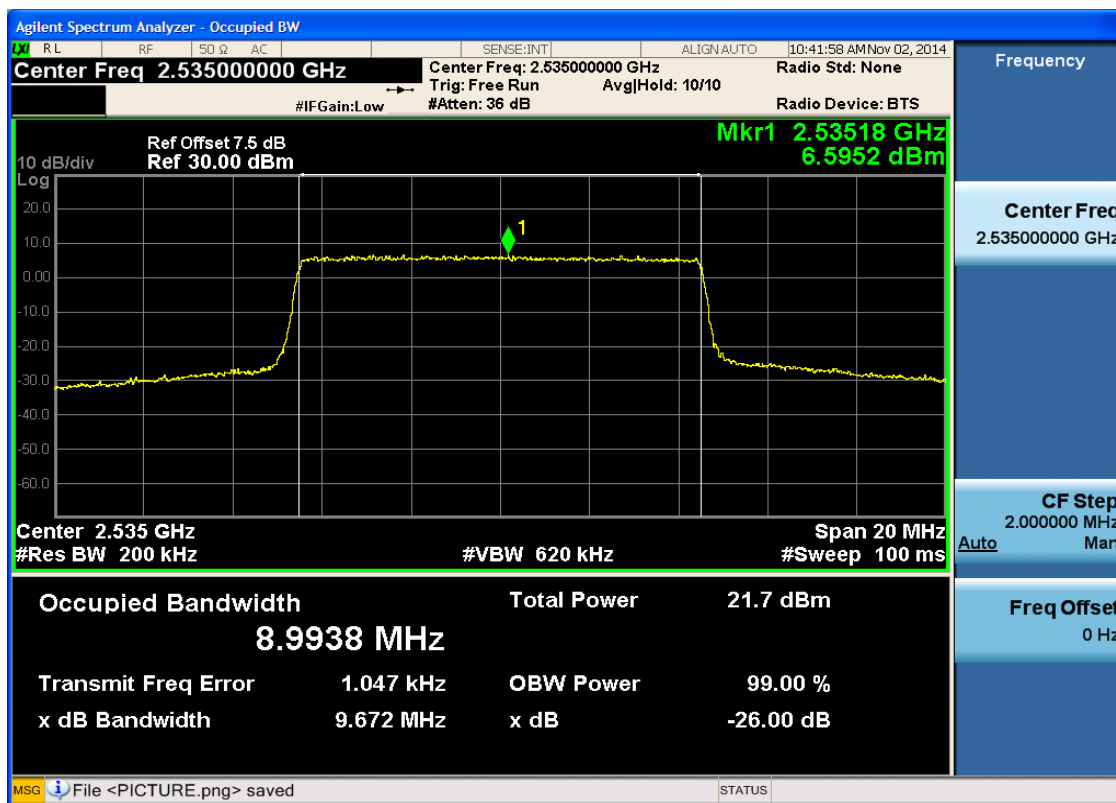
4.3.5.1.2.1.1 Test RB = RB50#0





4.3.5.1.2.2 Test Channel = MCH

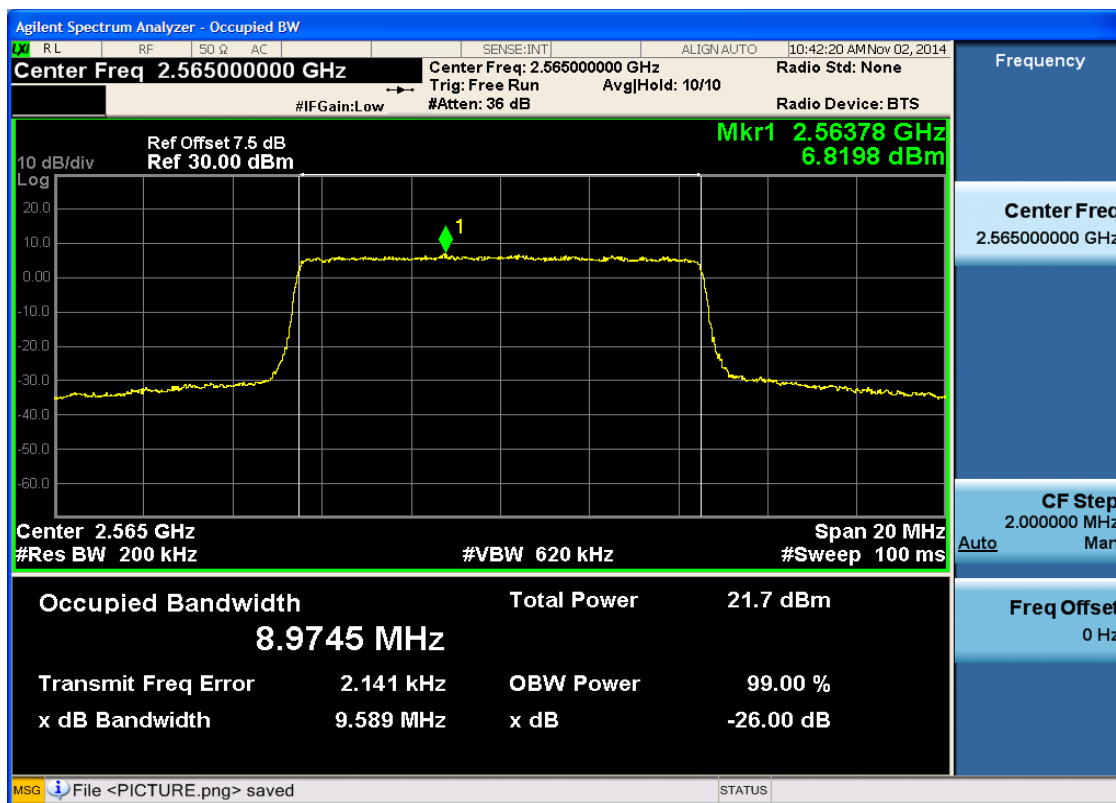
4.3.5.1.2.2.1 Test RB = RB50#0





4.3.5.1.2.3 Test Channel = HCH

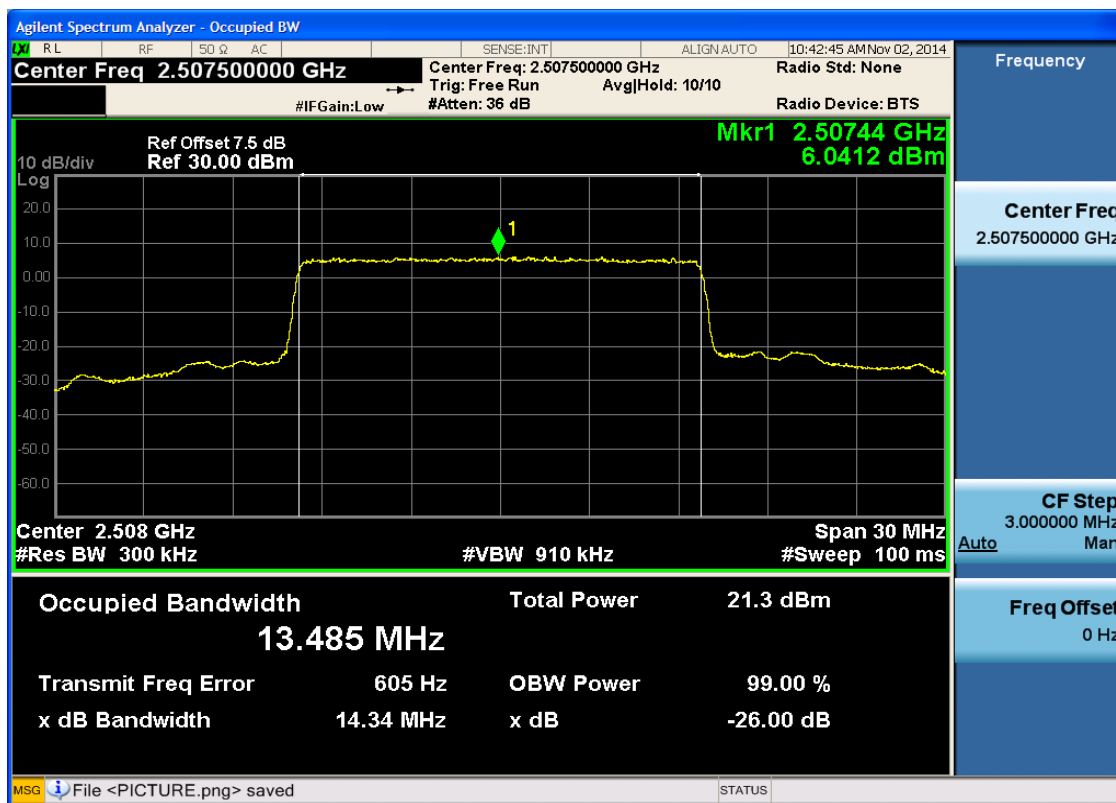
4.3.5.1.2.3.1 Test RB = RB50#0



4.3.5.1.3 Test Bandwidth = 15

4.3.5.1.3.1 Test Channel = LCH

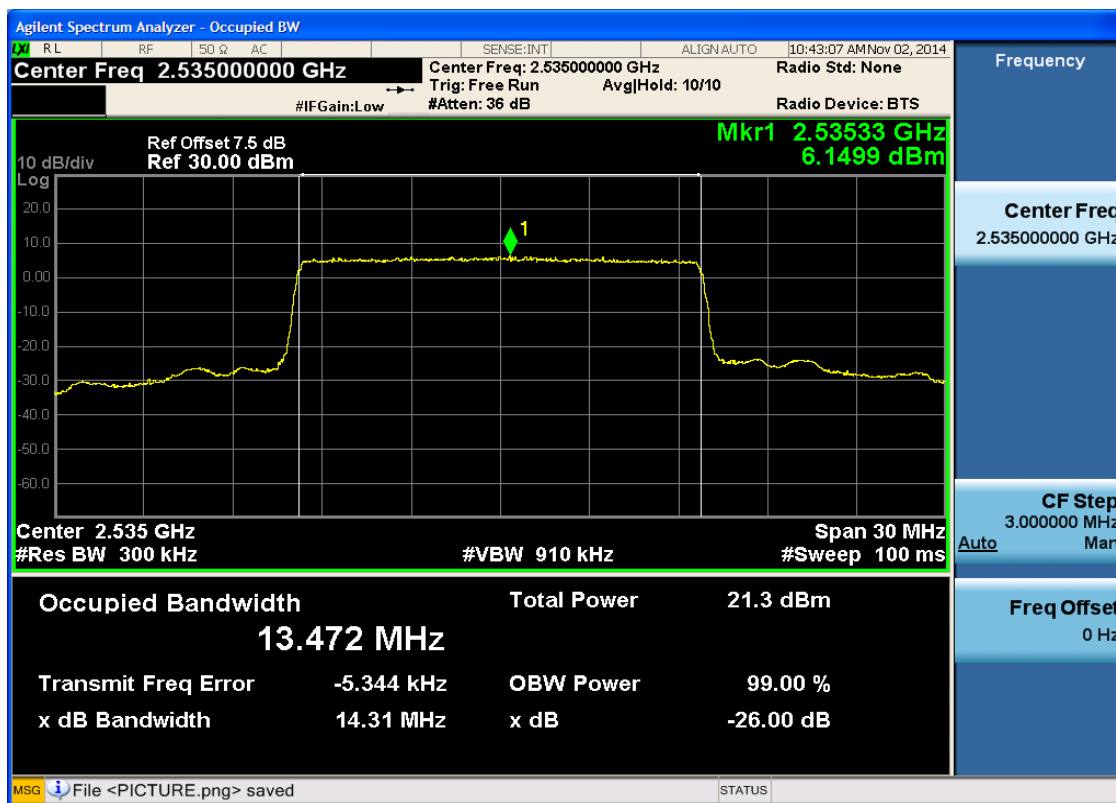
4.3.5.1.3.1.1 Test RB = RB75#0





4.3.5.1.3.2 Test Channel = MCH

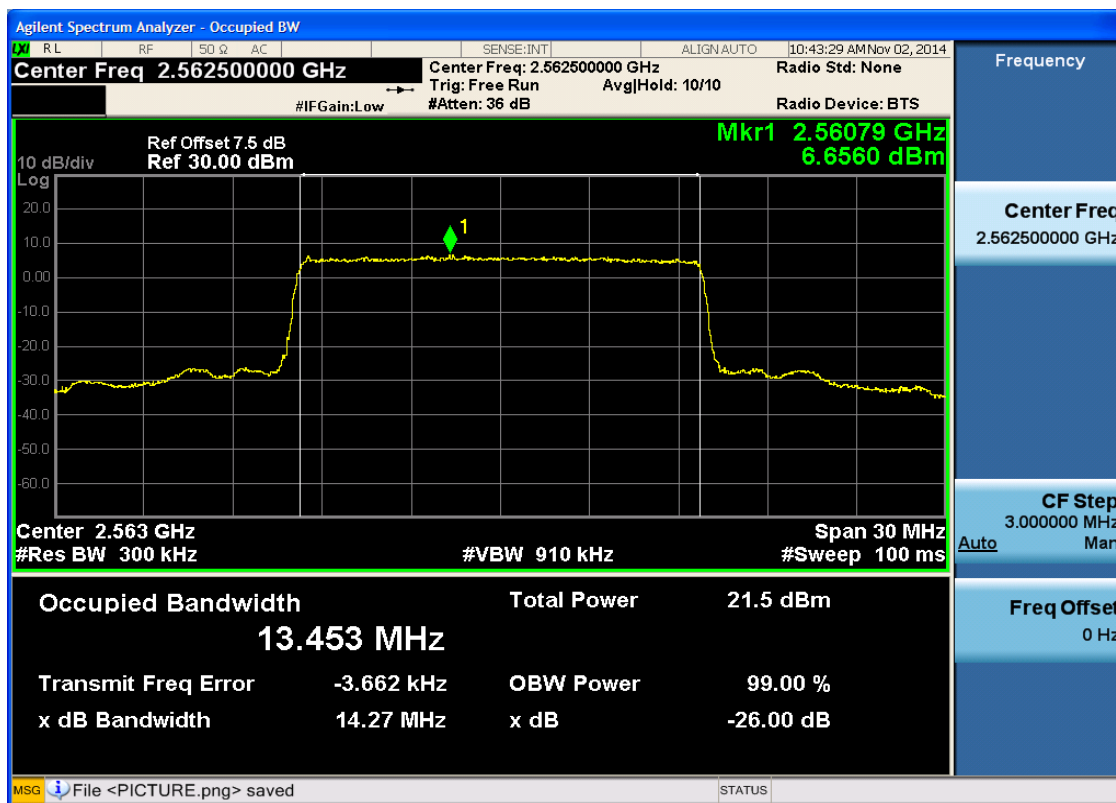
4.3.5.1.3.2.1 Test RB = RB75#0





4.3.5.1.3.3 Test Channel = HCH

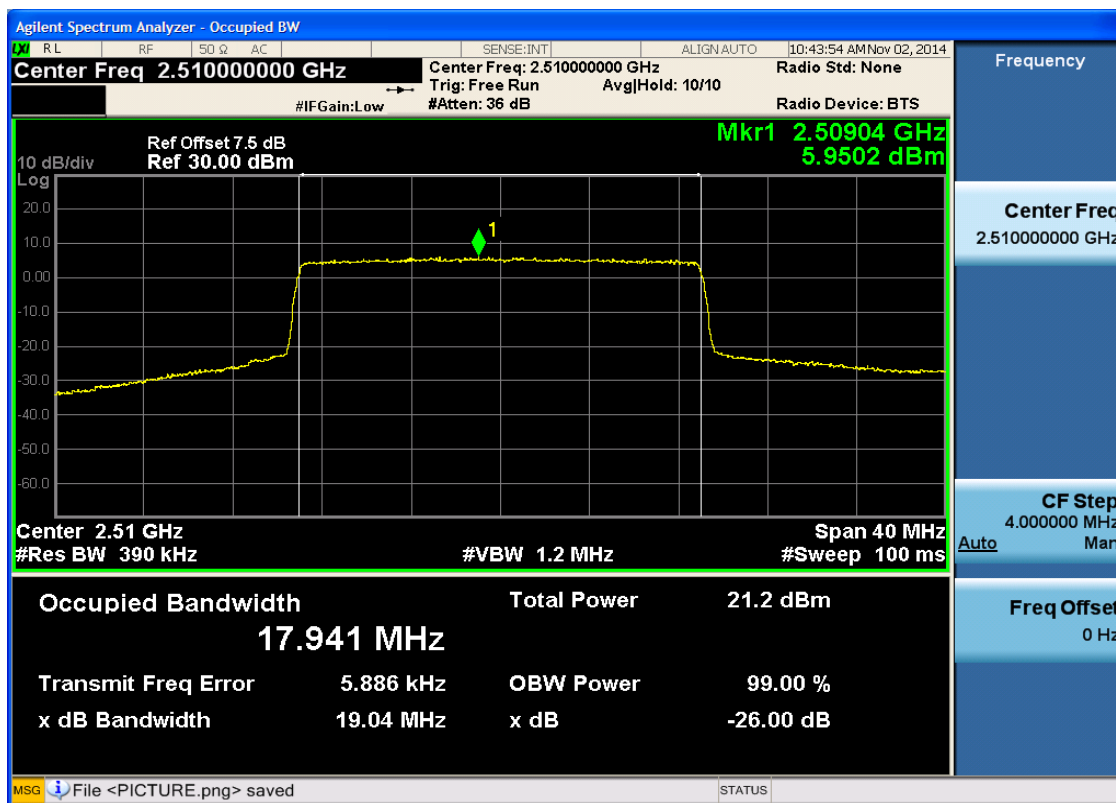
4.3.5.1.3.3.1 Test RB = RB75#0



4.3.5.1.4 Test Bandwidth = 20

4.3.5.1.4.1 Test Channel = LCH

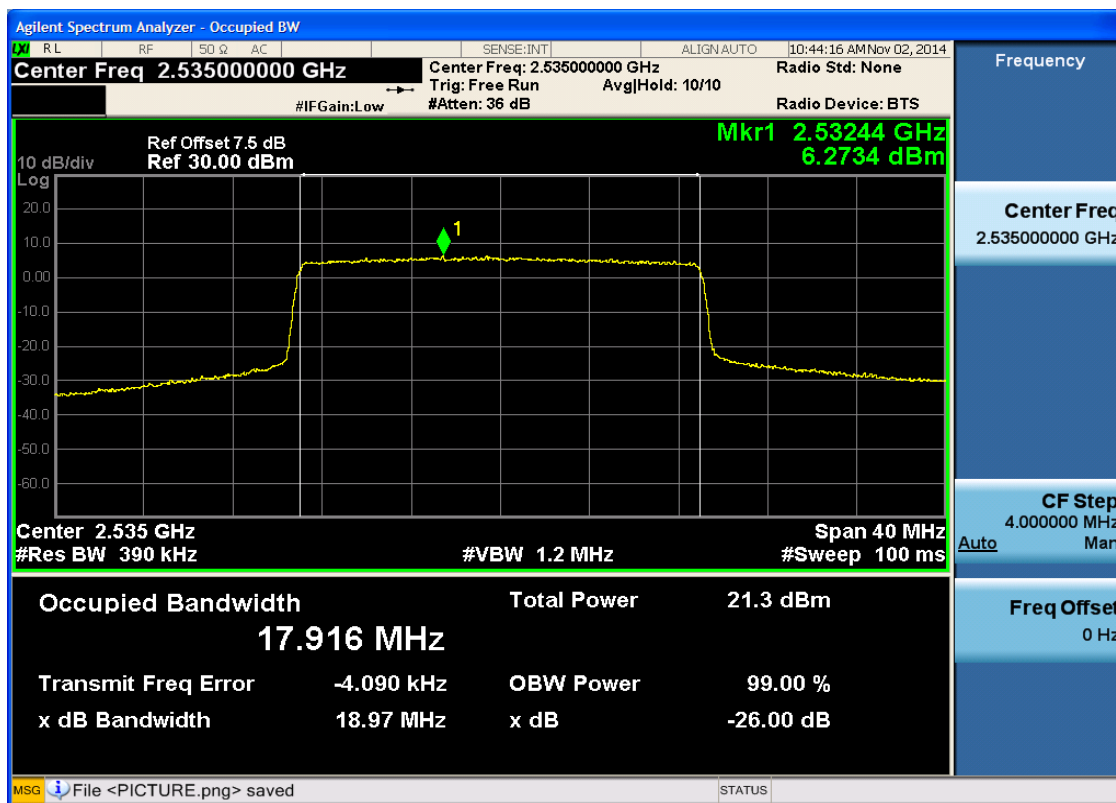
4.3.5.1.4.1.1 Test RB = RB100#0





4.3.5.1.4.2 Test Channel = MCH

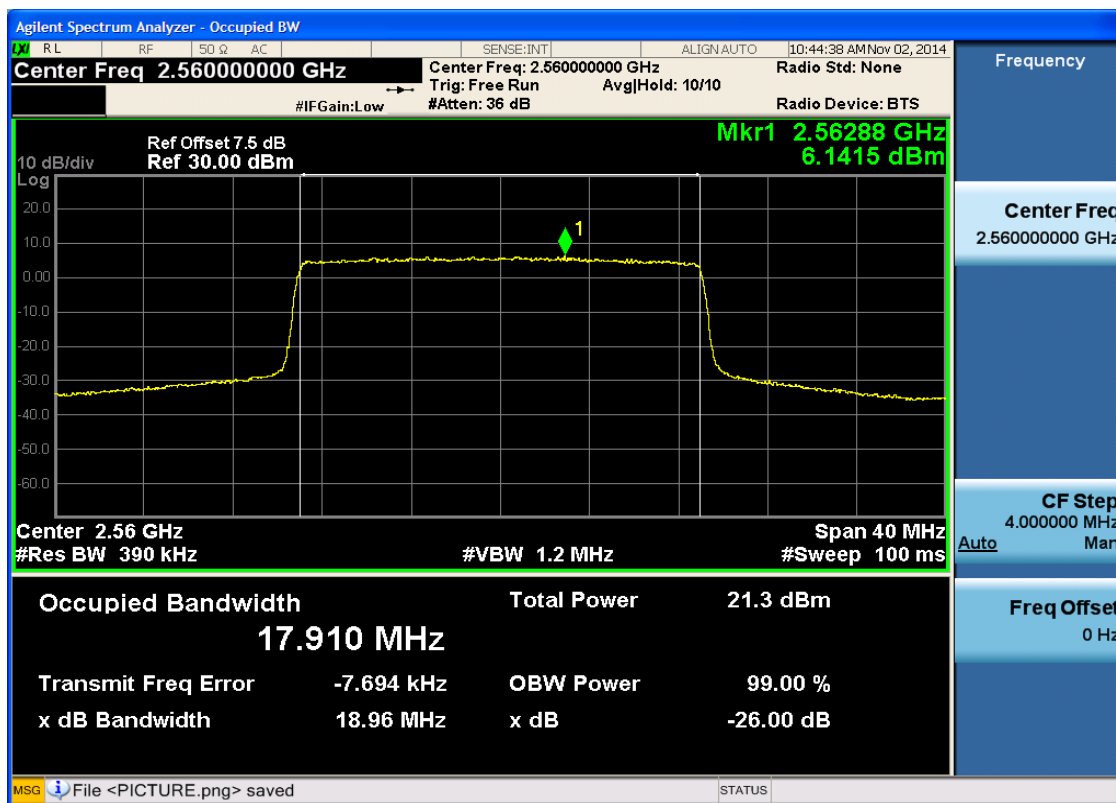
4.3.5.1.4.2.1 Test RB = RB100#0





4.3.5.1.4.3 Test Channel = HCH

4.3.5.1.4.3.1 Test RB = RB100#0

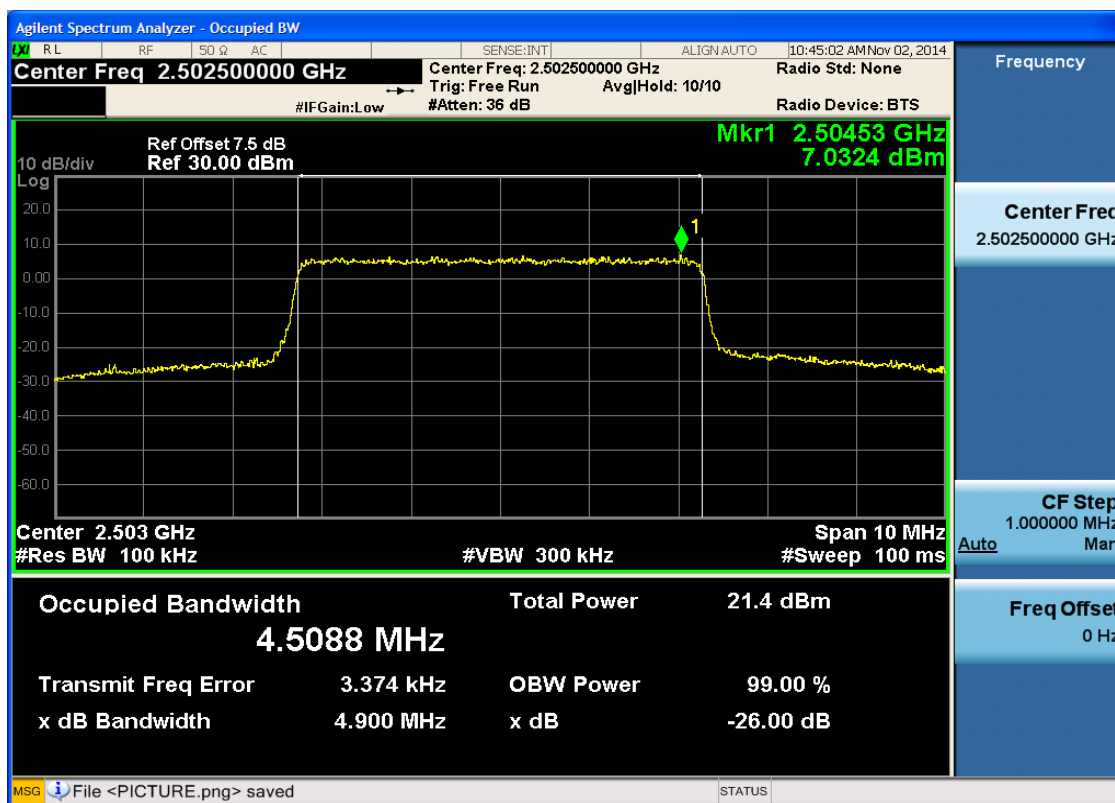


4.3.5.2 Test Mode = LTE/TM2

4.3.5.2.1 Test Bandwidth = 5

4.3.5.2.1.1 Test Channel = LCH

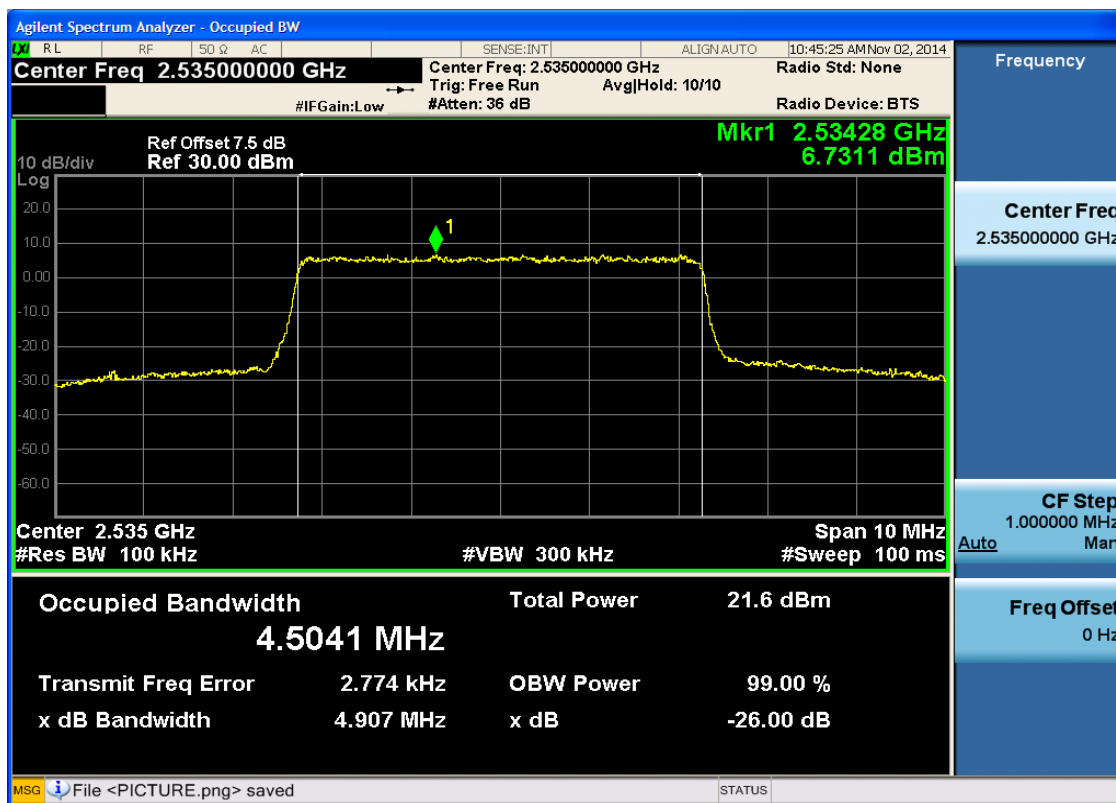
4.3.5.2.1.1.1 Test RB = RB25#0





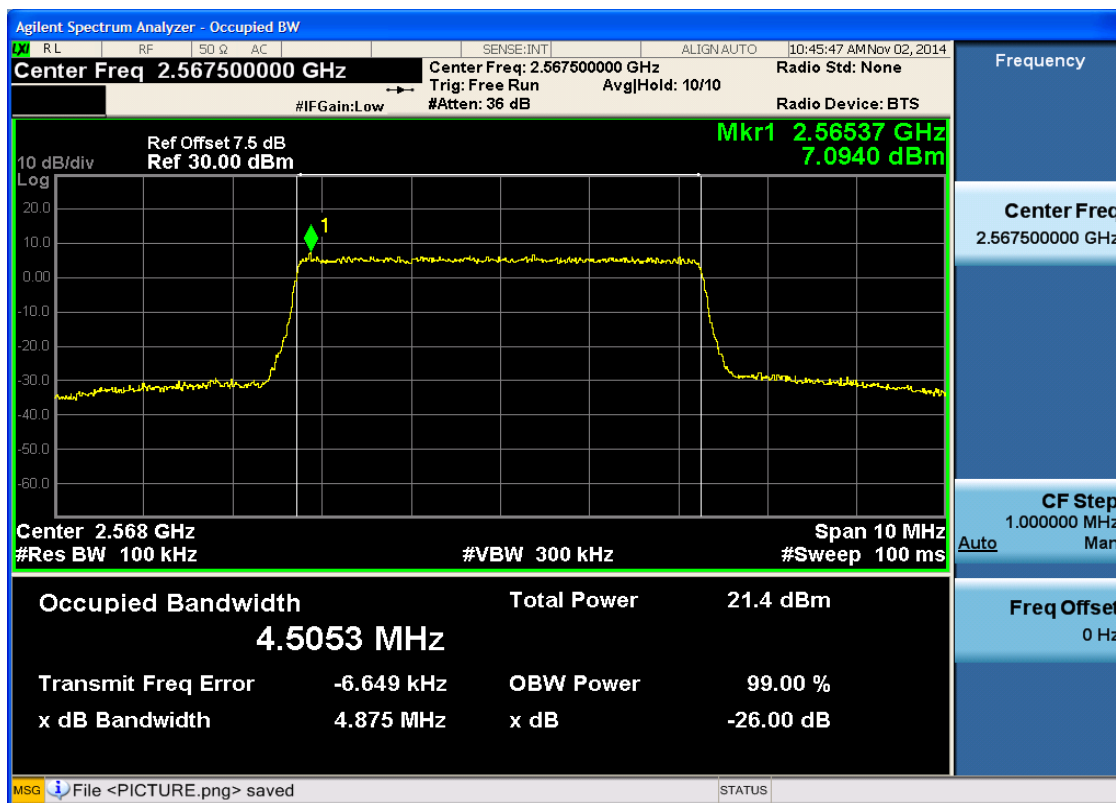
4.3.5.2.1.2 Test Channel = MCH

4.3.5.2.1.2.1 Test RB = RB25#0



4.3.5.2.1.3 Test Channel = HCH

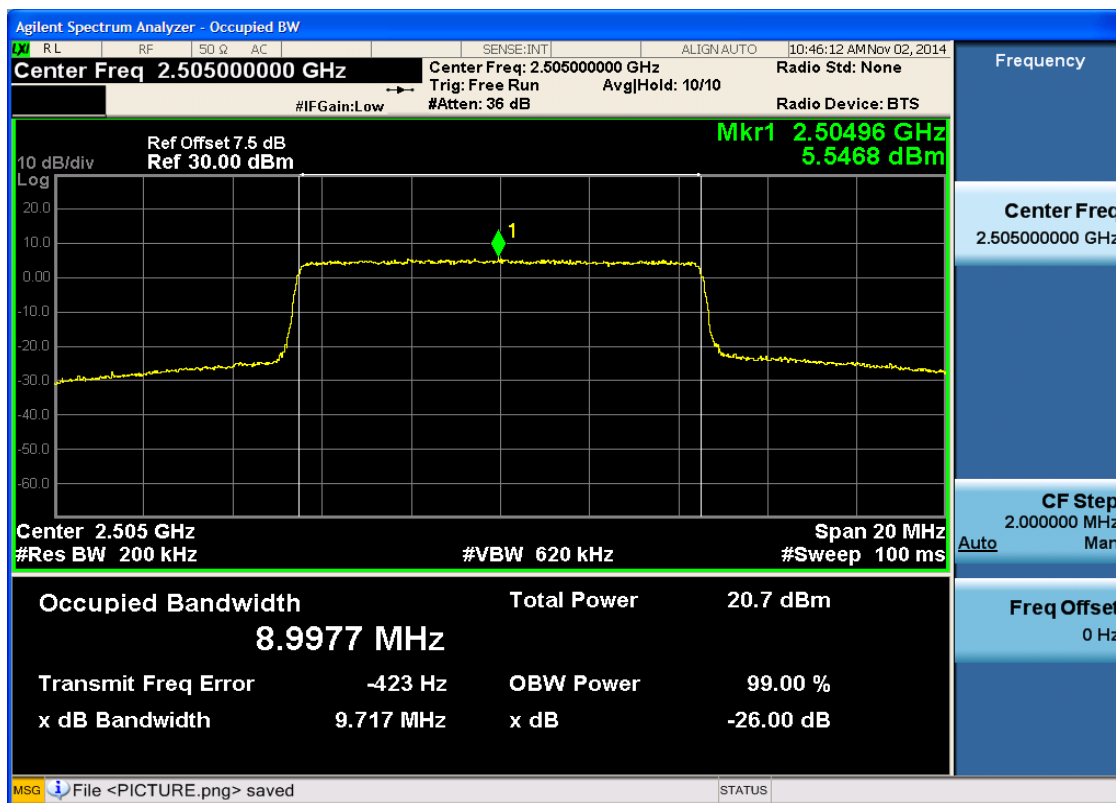
4.3.5.2.1.3.1 Test RB = RB25#0



4.3.5.2.2 Test Bandwidth = 10

4.3.5.2.2.1 Test Channel = LCH

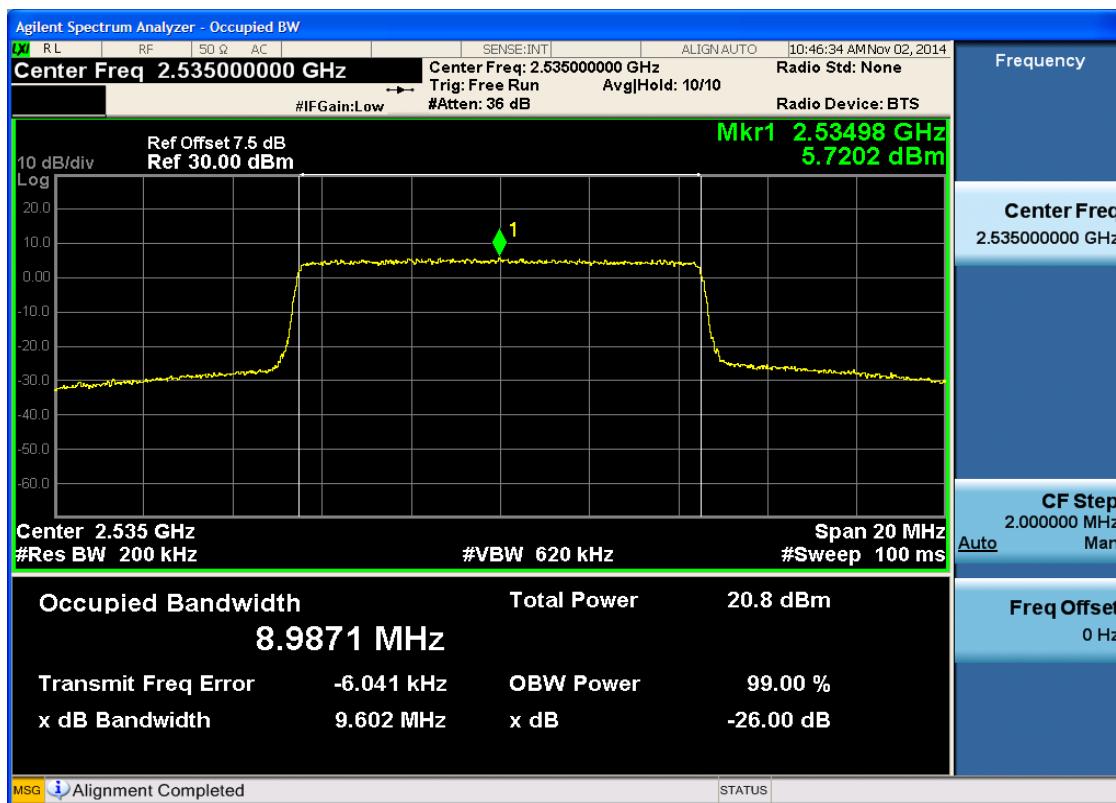
4.3.5.2.2.1.1 Test RB = RB50#0





4.3.5.2.2.2 Test Channel = MCH

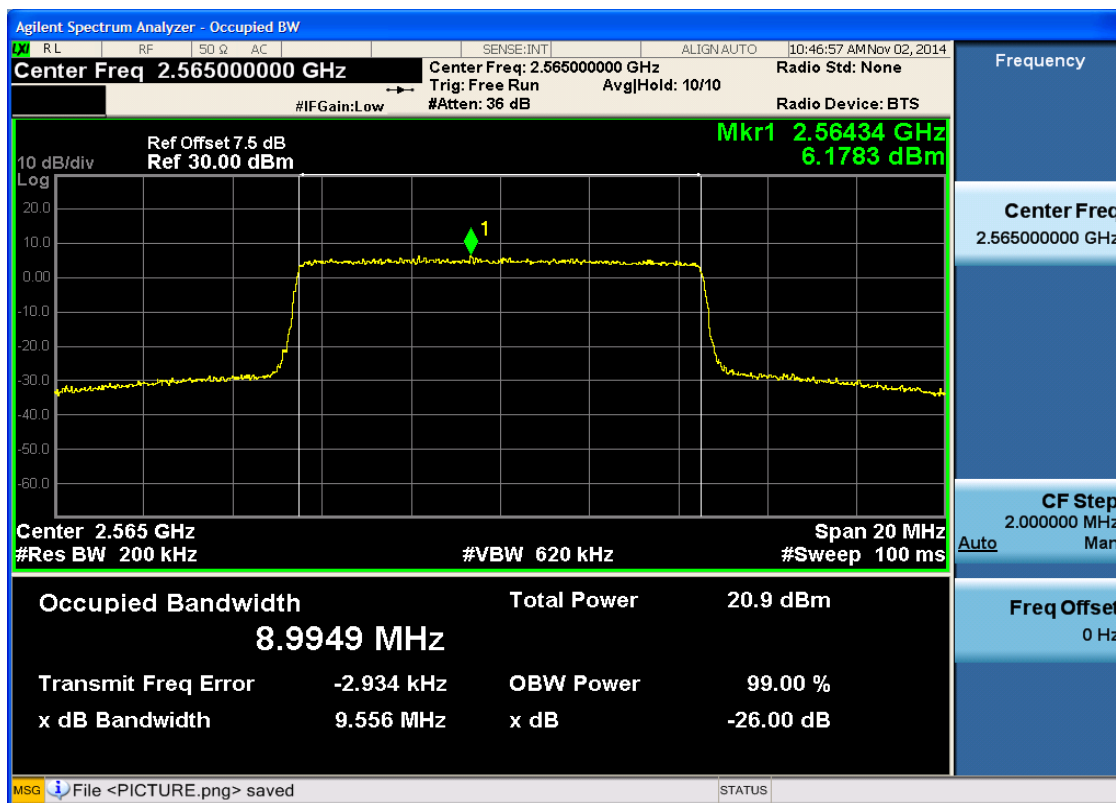
4.3.5.2.2.2.1 Test RB = RB50#0





4.3.5.2.2.3 Test Channel = HCH

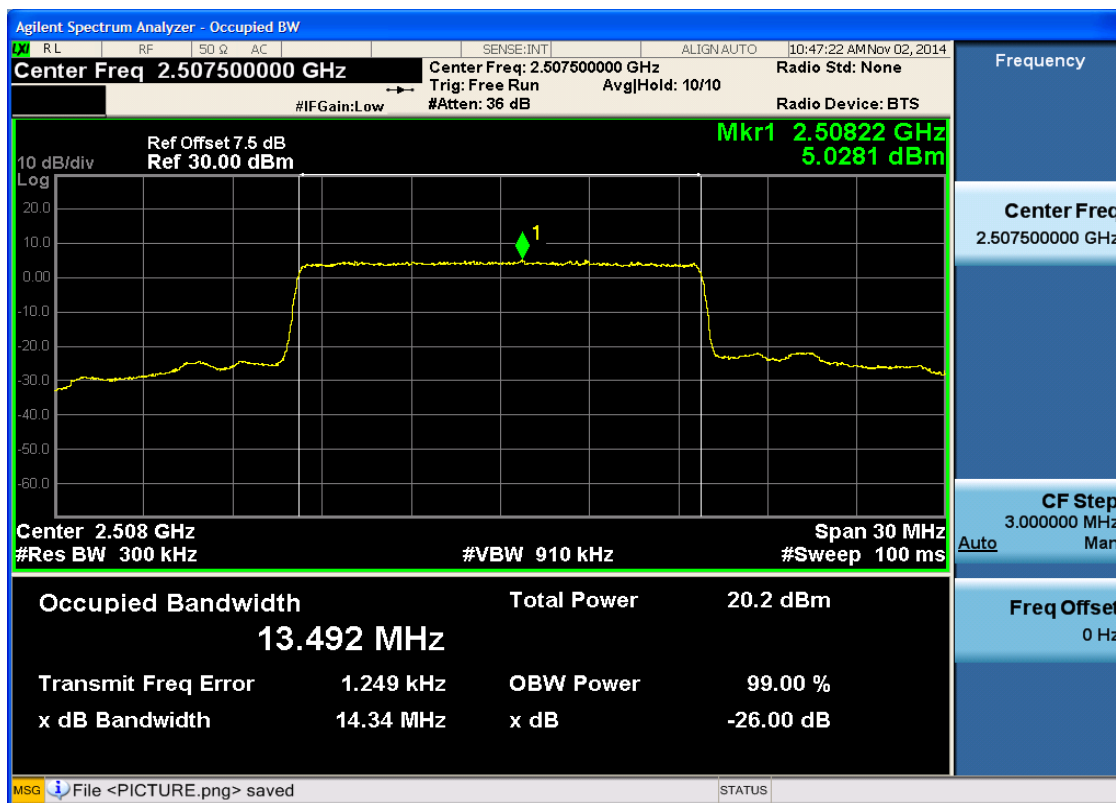
4.3.5.2.2.3.1 Test RB = RB50#0



4.3.5.2.3 Test Bandwidth = 15

4.3.5.2.3.1 Test Channel = LCH

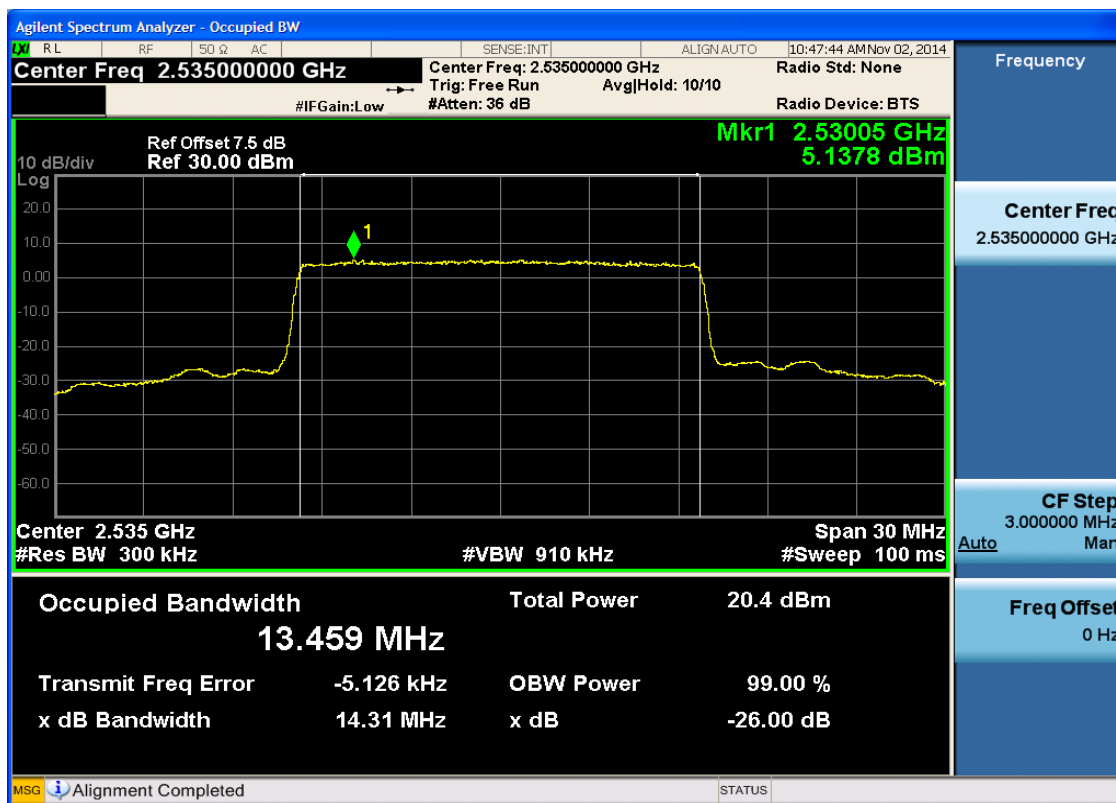
4.3.5.2.3.1.1 Test RB = RB75#0





4.3.5.2.3.2 Test Channel = MCH

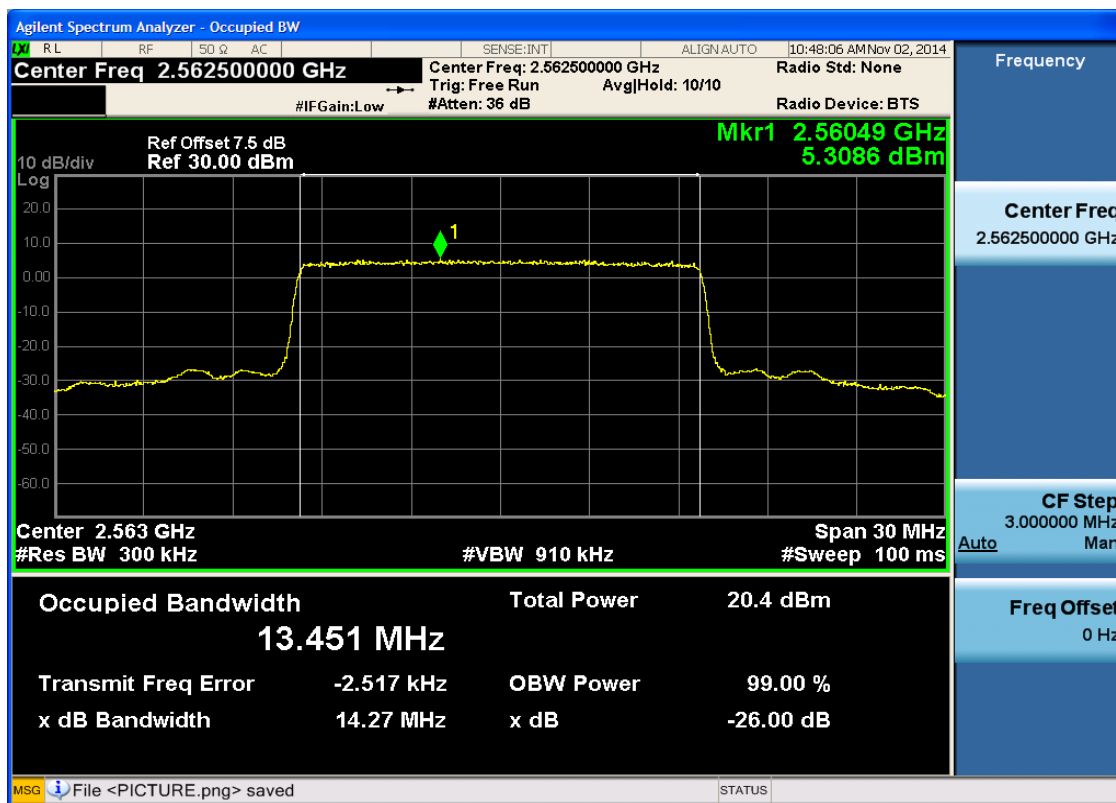
4.3.5.2.3.2.1 Test RB = RB75#0





4.3.5.2.3.3 Test Channel = HCH

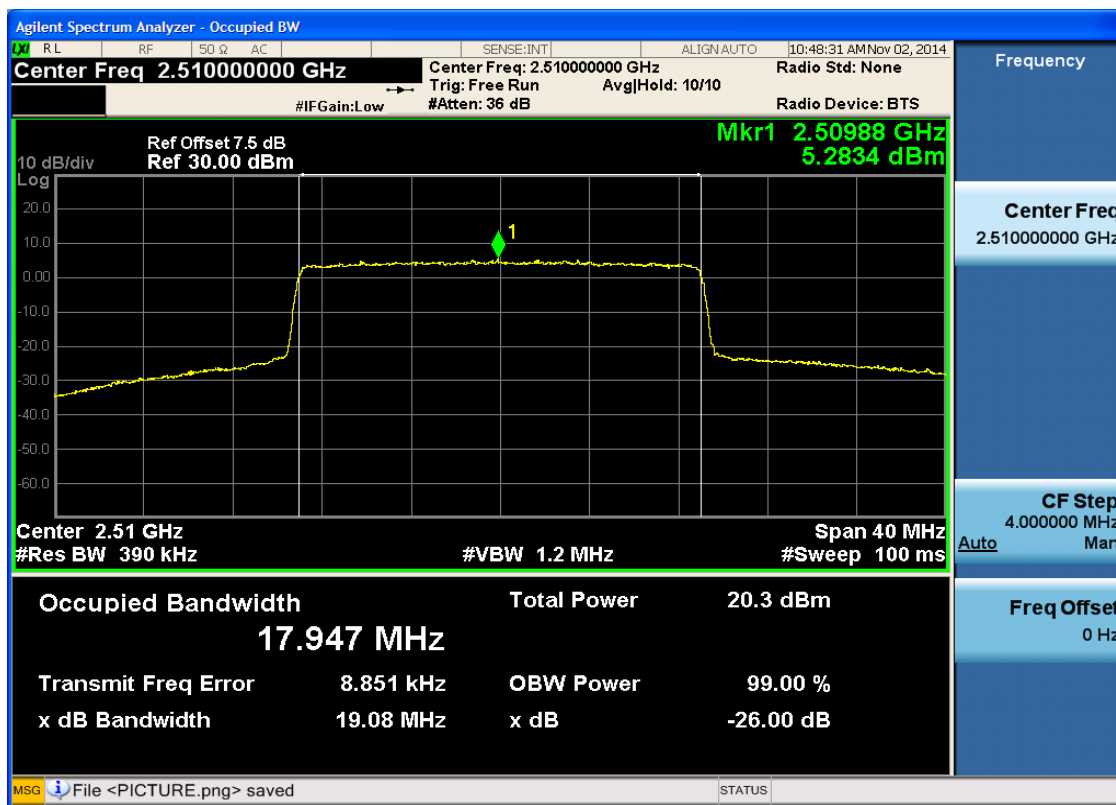
4.3.5.2.3.3.1 Test RB = RB75#0



4.3.5.2.4 Test Bandwidth = 20

4.3.5.2.4.1 Test Channel = LCH

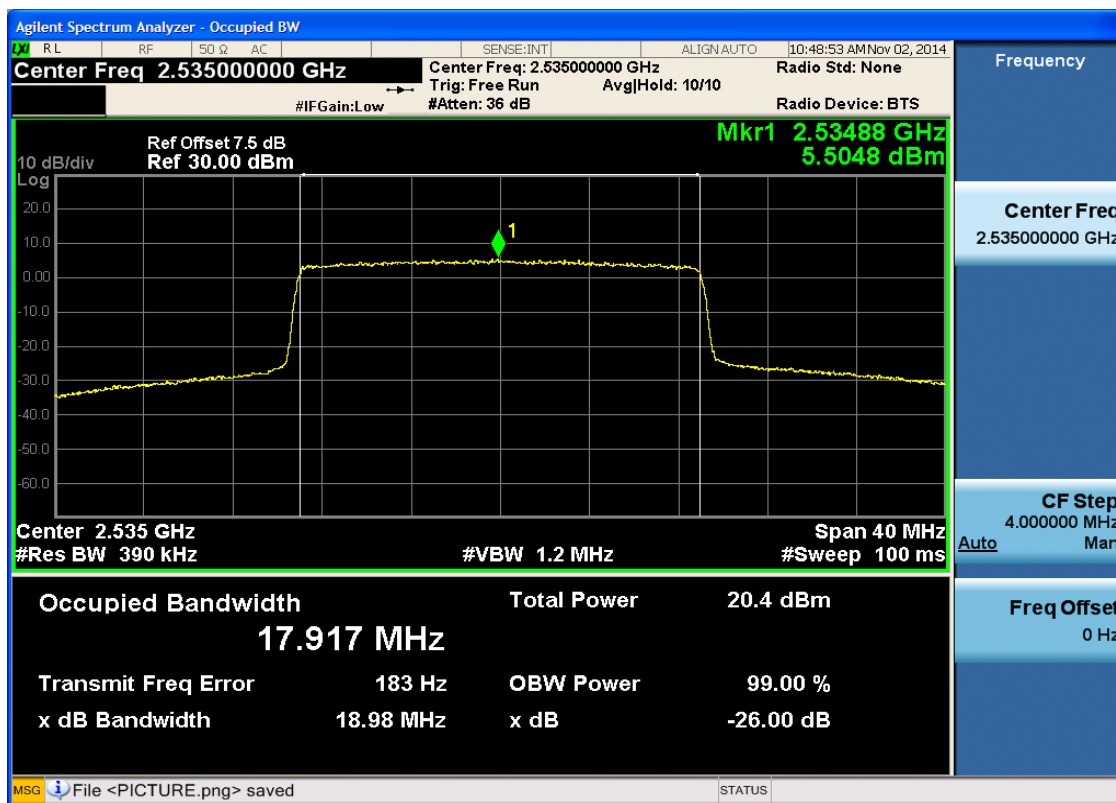
4.3.5.2.4.1.1 Test RB = RB100#0





4.3.5.2.4.2 Test Channel = MCH

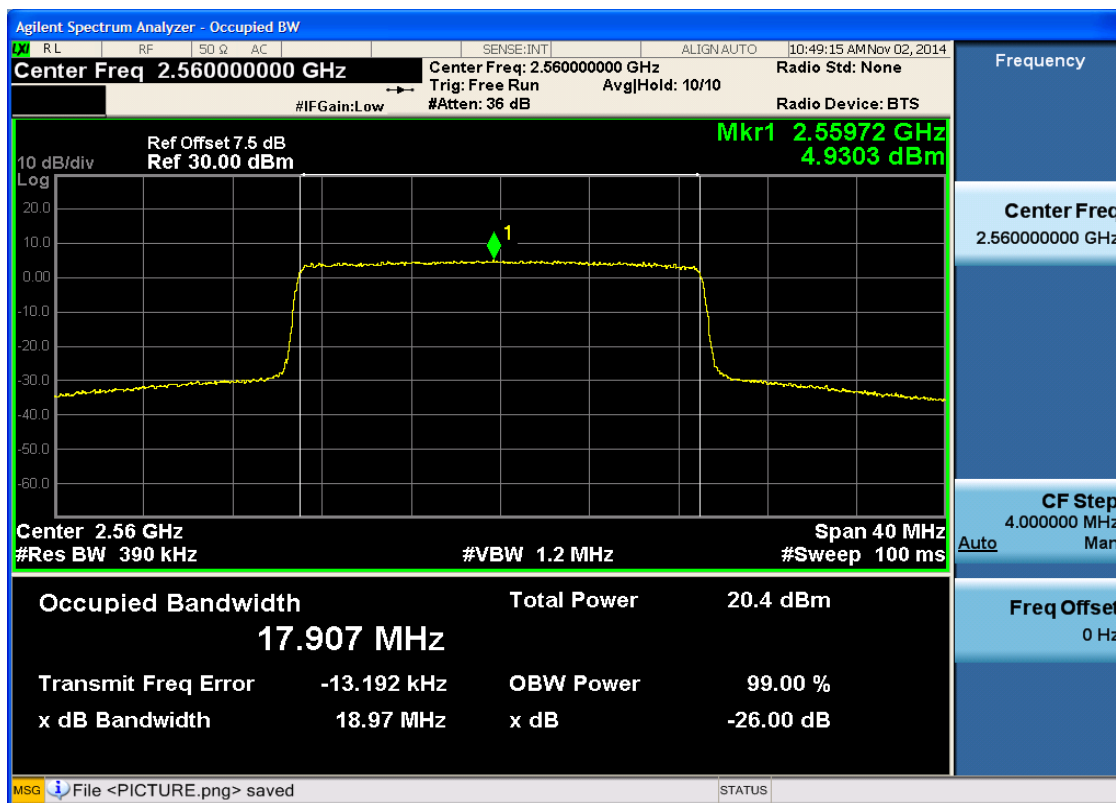
4.3.5.2.4.2.1 Test RB = RB100#0





4.3.5.2.4.3 Test Channel = HCH

4.3.5.2.4.3.1 Test RB = RB100#0



5Appendix_E: Band Edges Compliance

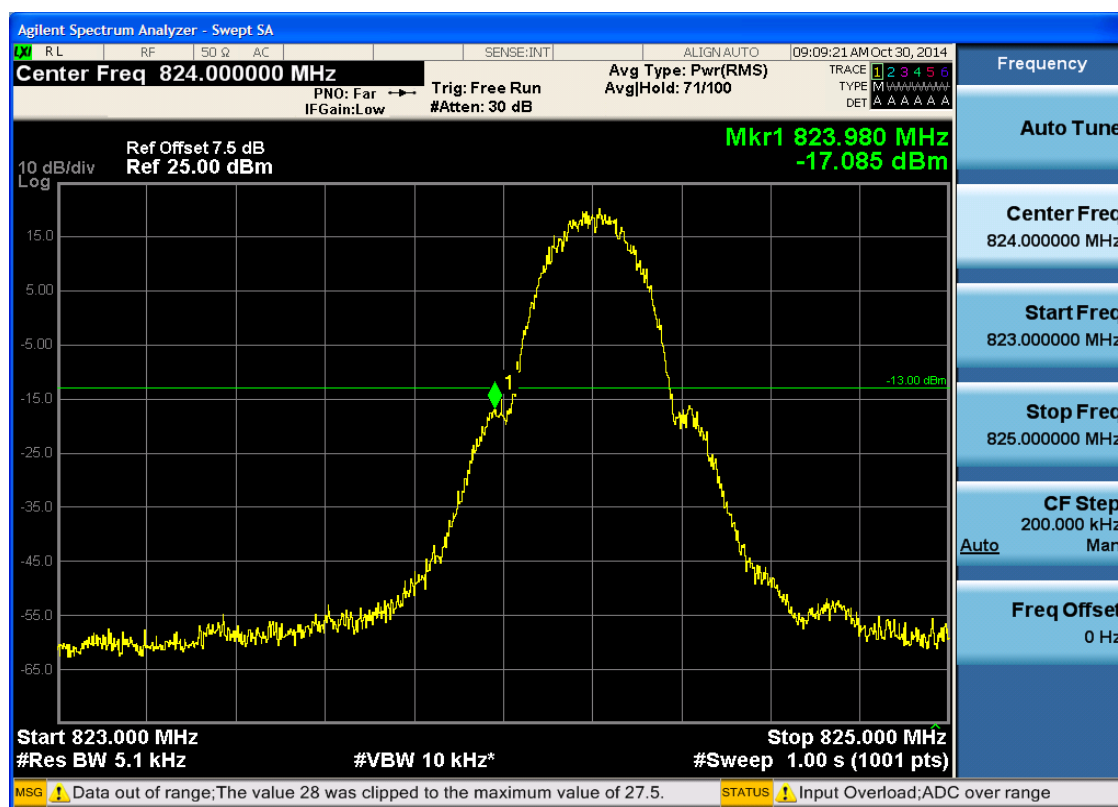
Part I - Test Plots

5.1 For GSM

5.1.2 Test Band = GSM850

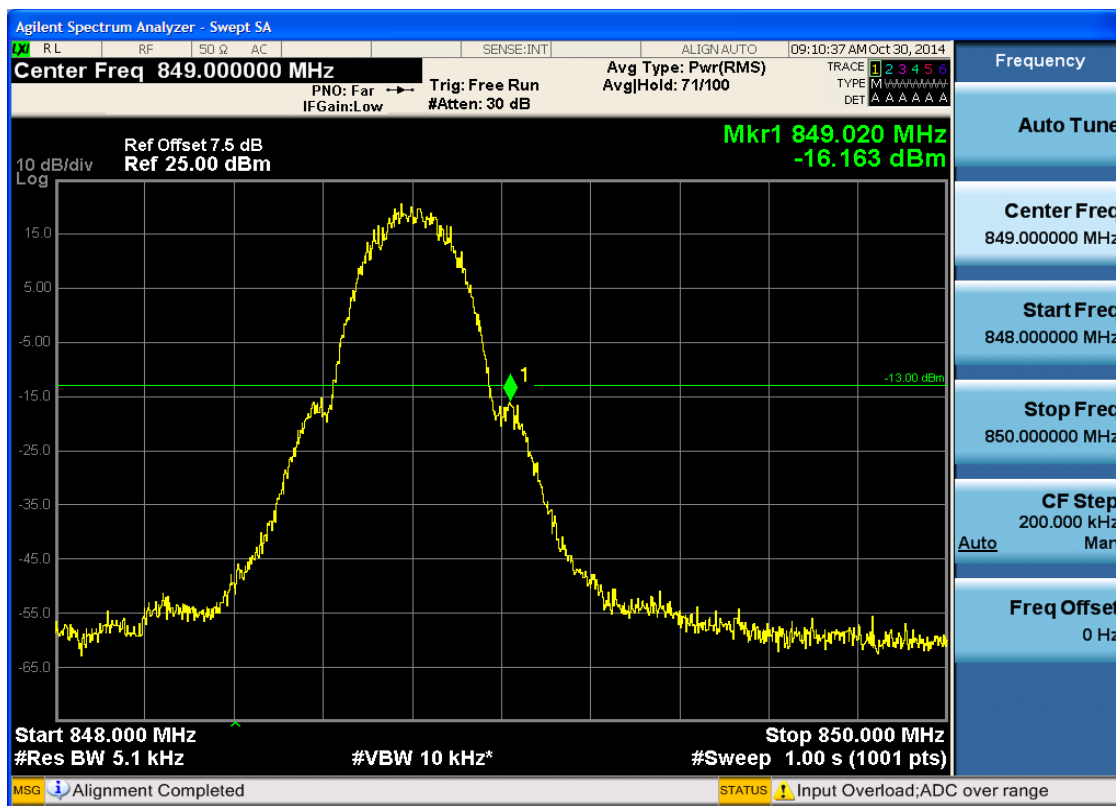
5.1.2.1 Test Mode = GSM/TM1

5.1.2.1.1 Test Channel = LCH



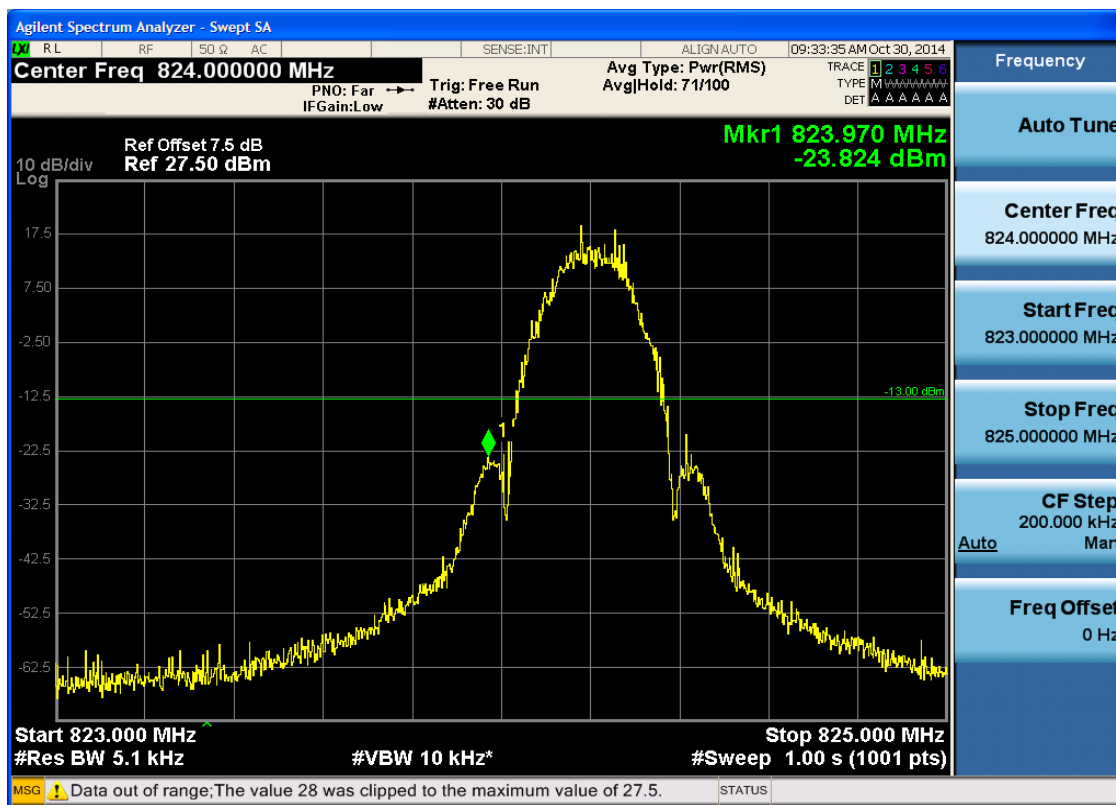


5.1.2.1.2 Test Channel = HCH



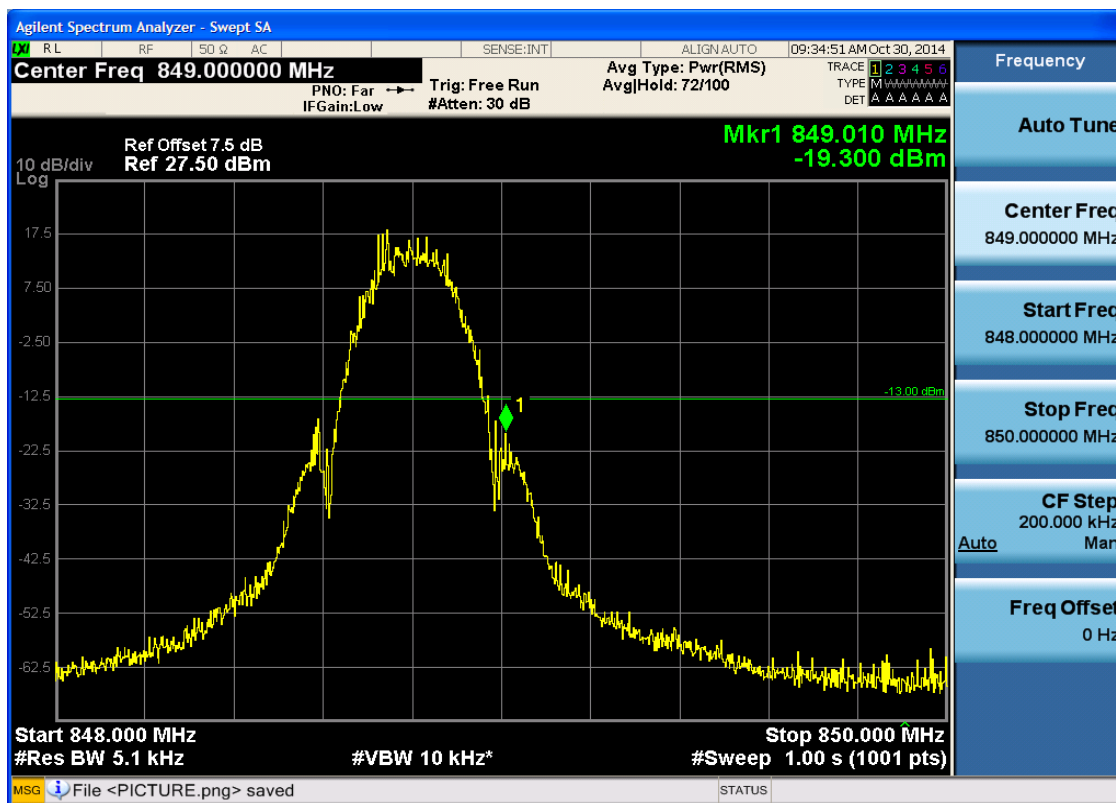
5.1.2.2 Test Mode = GSM/TM2

5.1.2.2.1 Test Channel = LCH





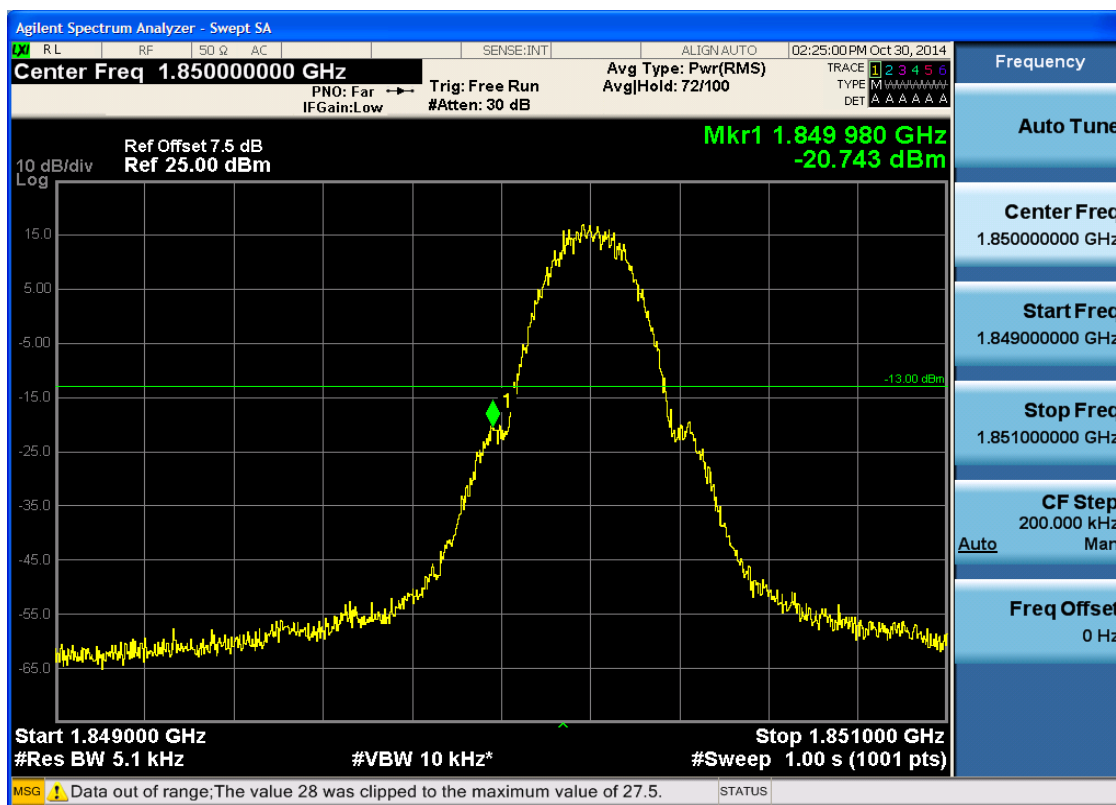
5.1.2.2.2 Test Channel = HCH



5.1.3 Test Band = GSM1900

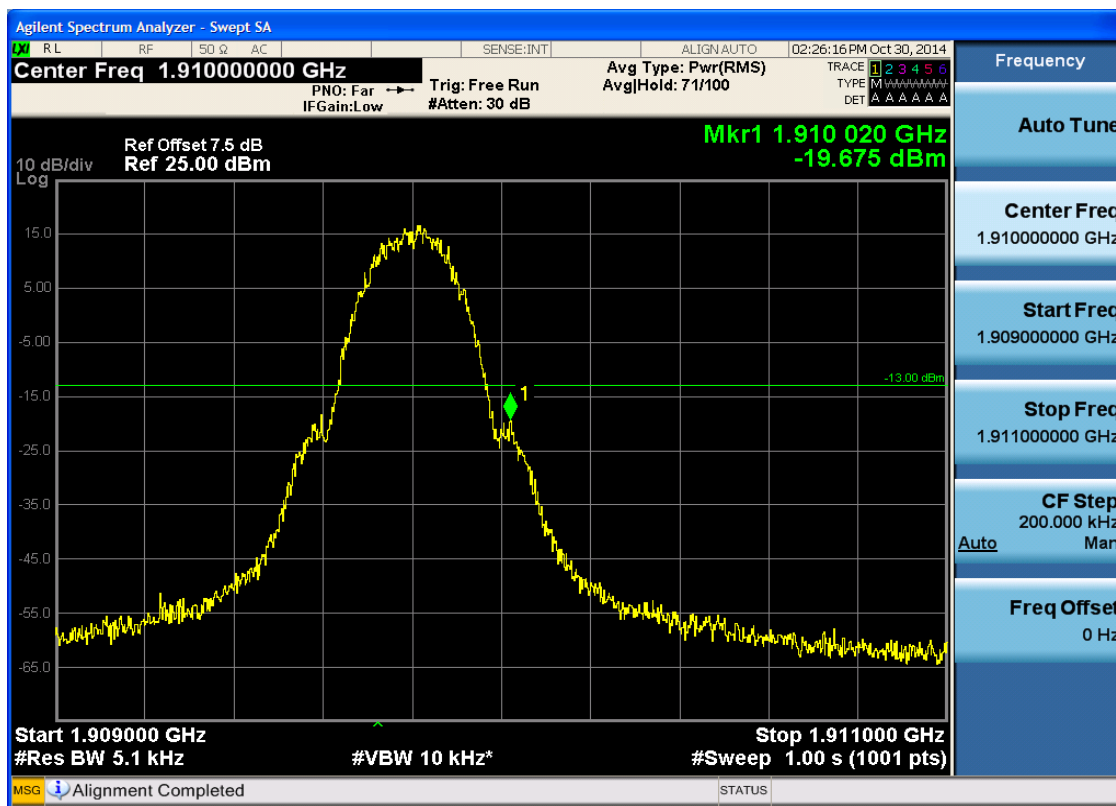
5.1.3.1 Test Mode = GSM/TM1

5.1.3.1.1 Test Channel = LCH



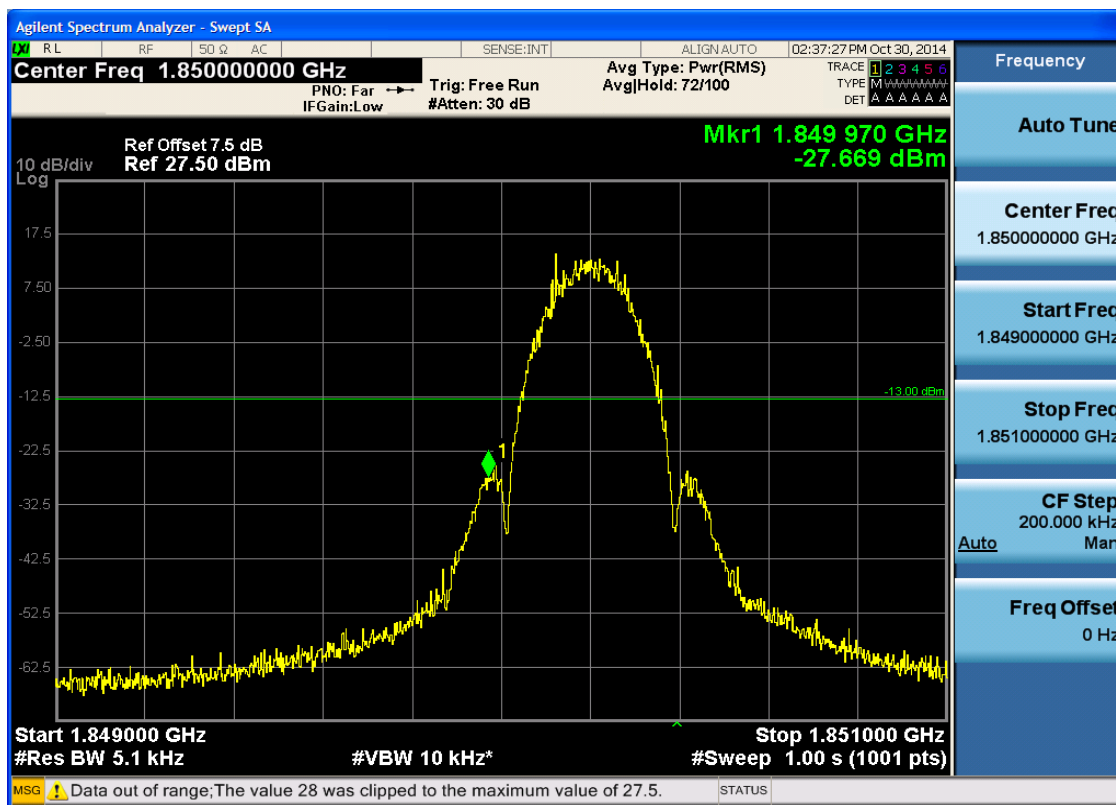


5.1.3.1.2 Test Channel = HCH



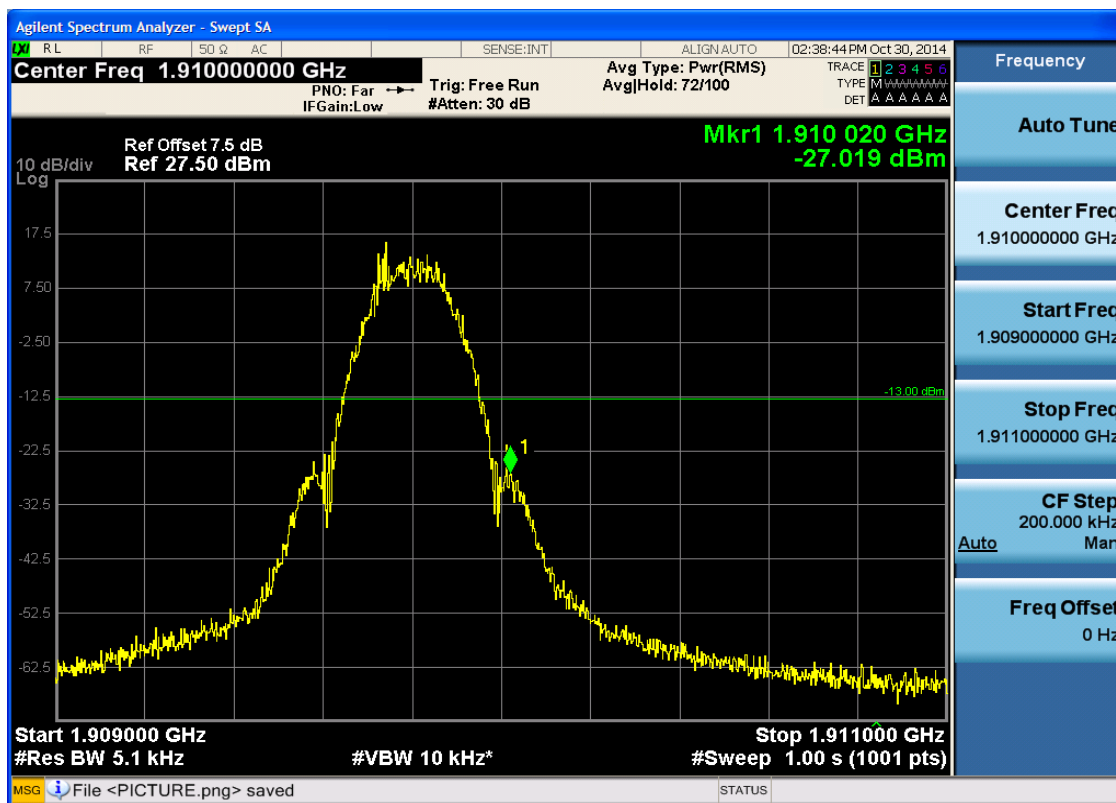
5.1.3.2 Test Mode = GSM/TM2

5.1.3.2.1 Test Channel = LCH





5.1.3.2.2 Test Channel = HCH

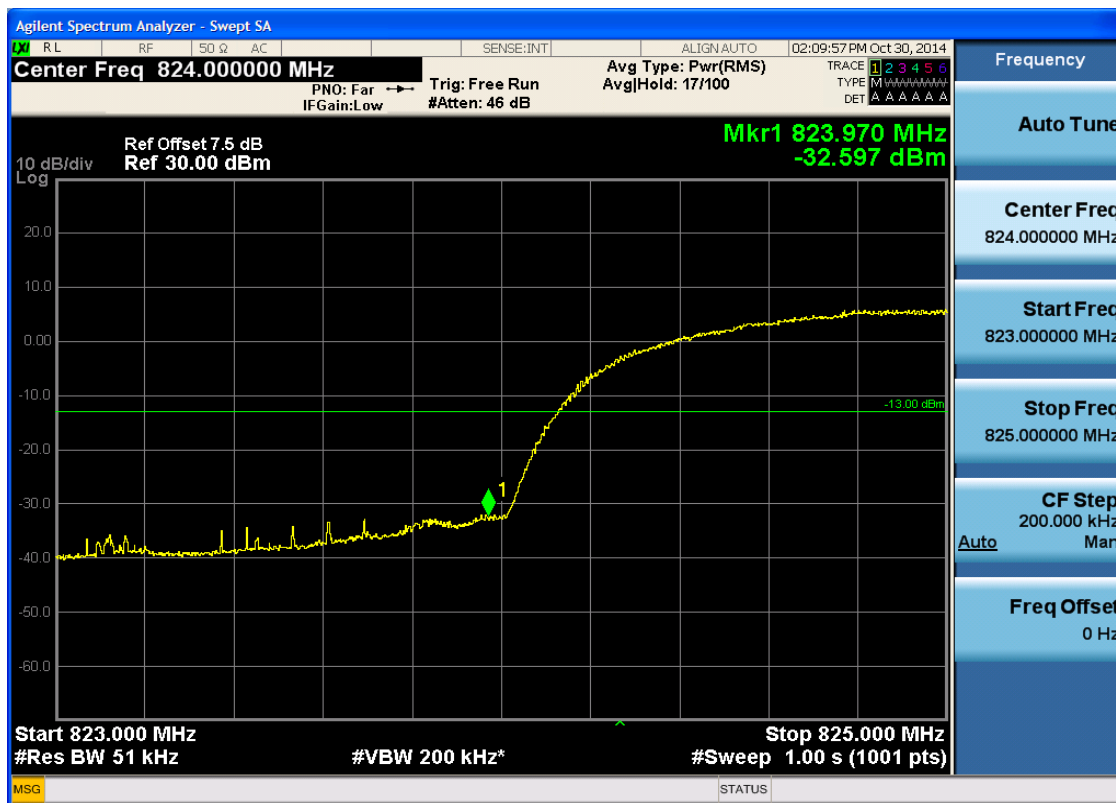


5.2 For UMTS

5.2.1 Test Band = WCDMA850

5.2.1.1 Test Mode = UMTS/TM1

5.2.1.1.1 Test Channel = LCH





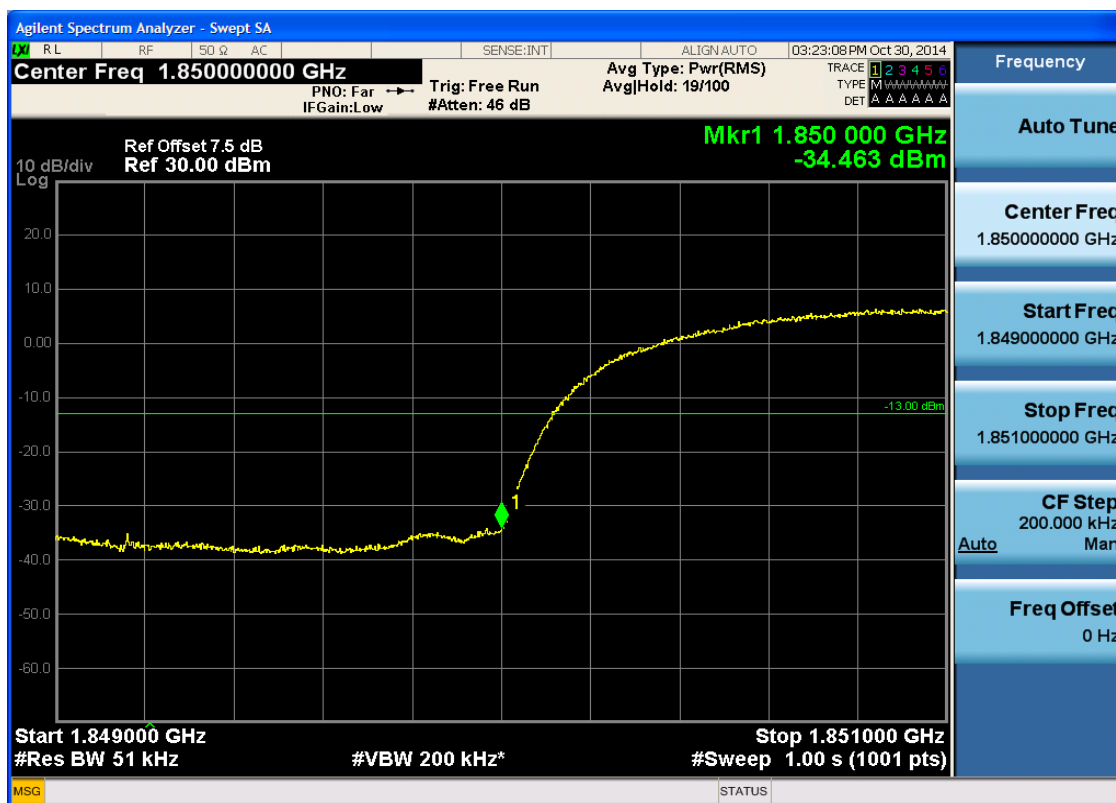
5.2.1.1.2 Test Channel = HCH



5.2.2 Test Band = WCDMA1900

5.2.2.1 Test Mode = UMTS/TM1

5.2.2.1.1 Test Channel = LCH





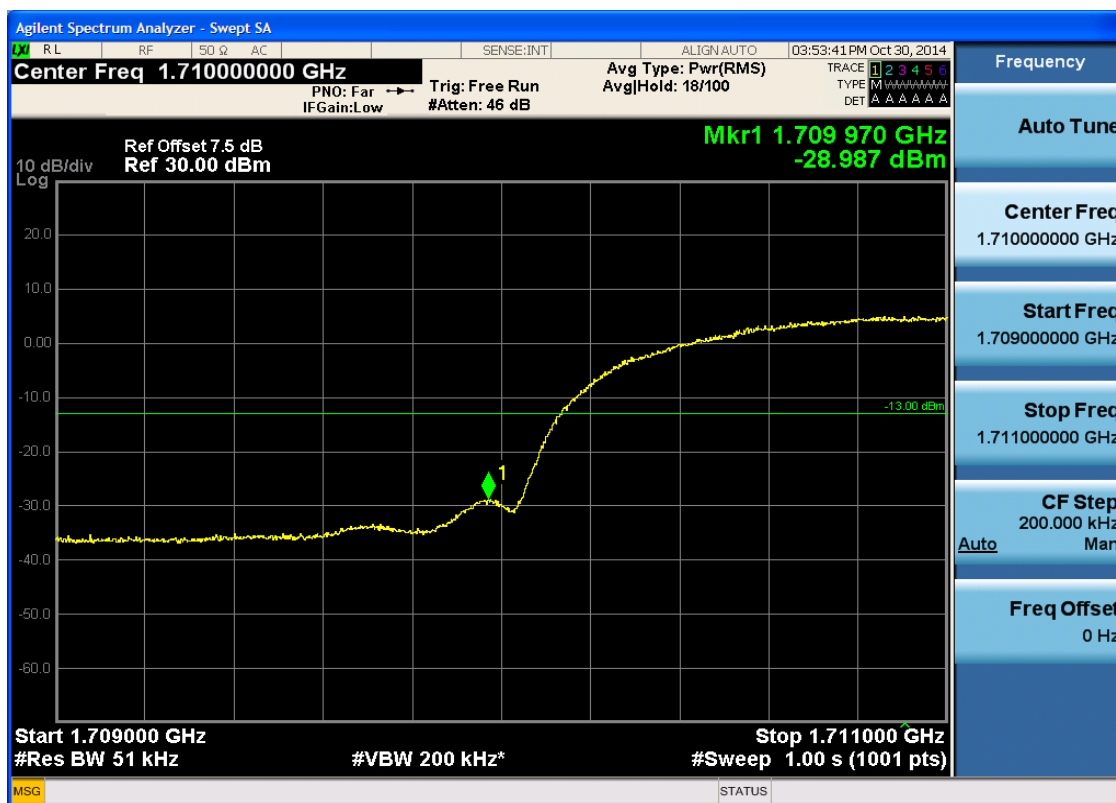
5.2.2.1.2 Test Channel = HCH



5.2.3 Test Band = WCDMA1700

5.2.3.1 Test Mode = UMTS/TM1

5.2.3.1.1 Test Channel = LCH



5.2.3.1.2 Test Channel = HCH



5.3 For LTE

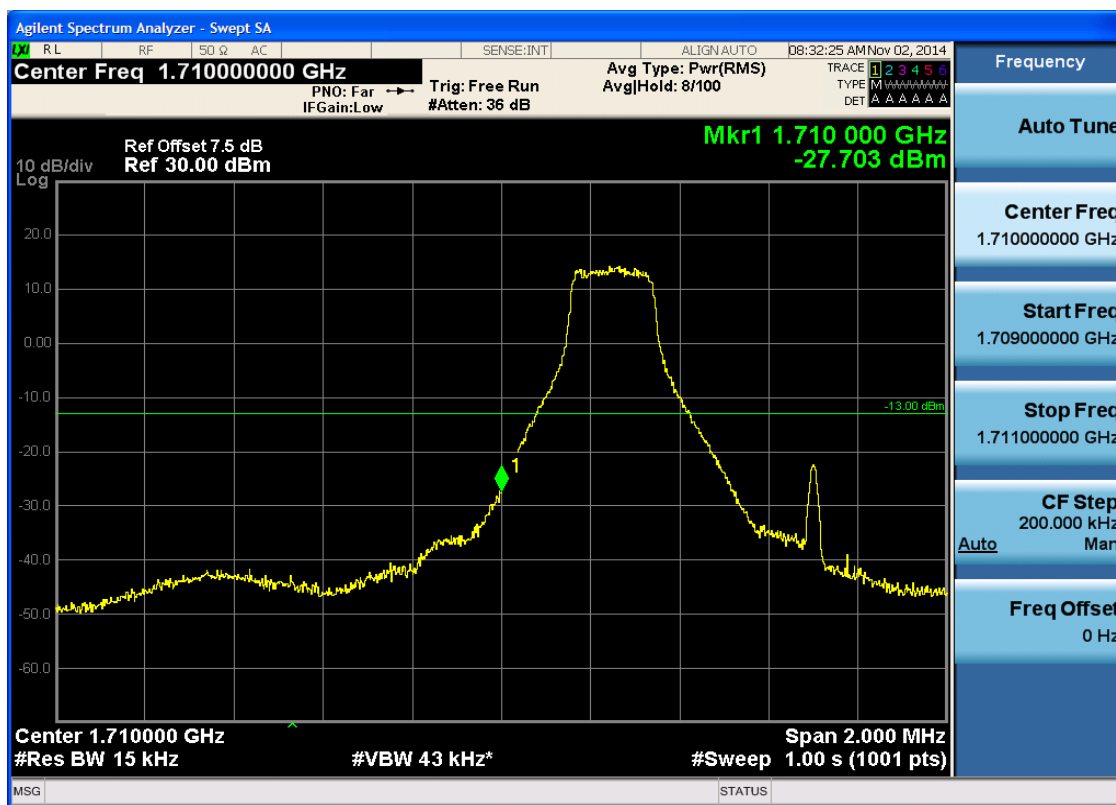
5.3.1 Test Band = BAND4

5.3.1.1 Test Mode = LTE/TM1

5.3.1.1.1 Test Bandwidth = 1.4

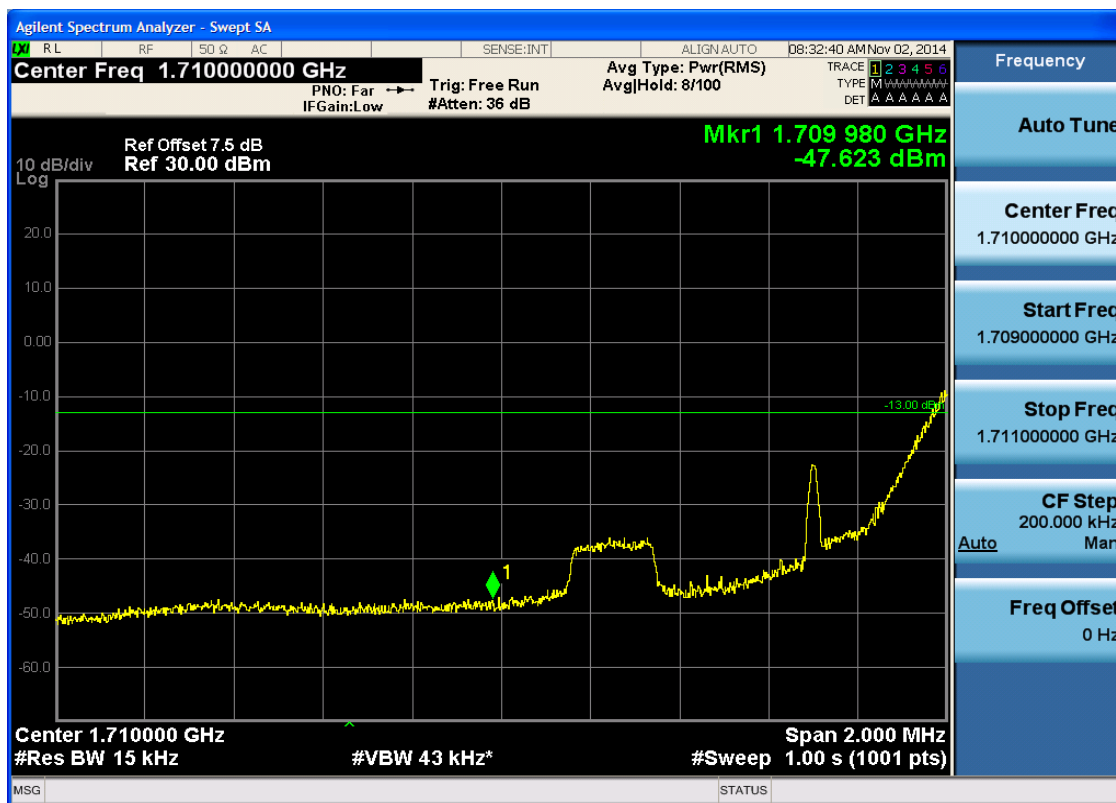
5.3.1.1.1.1 Test Channel = LCH

5.3.1.1.1.1.1 Test RB = RB1#0



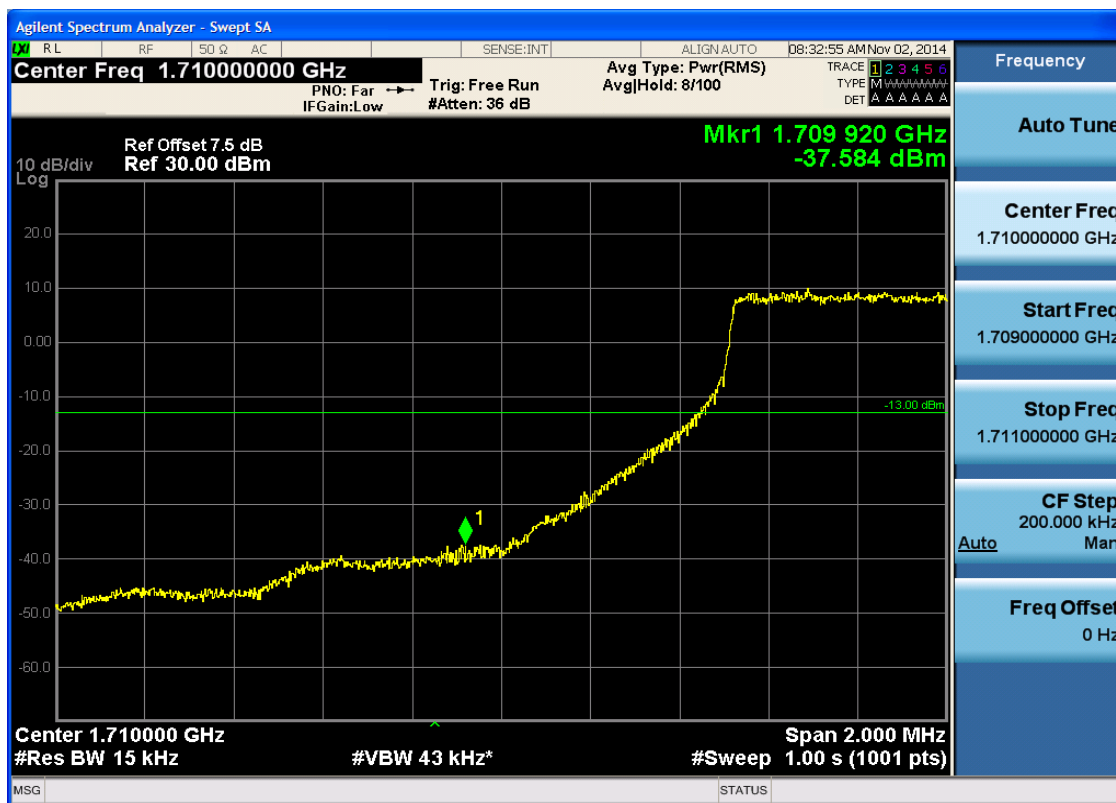


5.3.1.1.1.2 Test RB = RB1#5



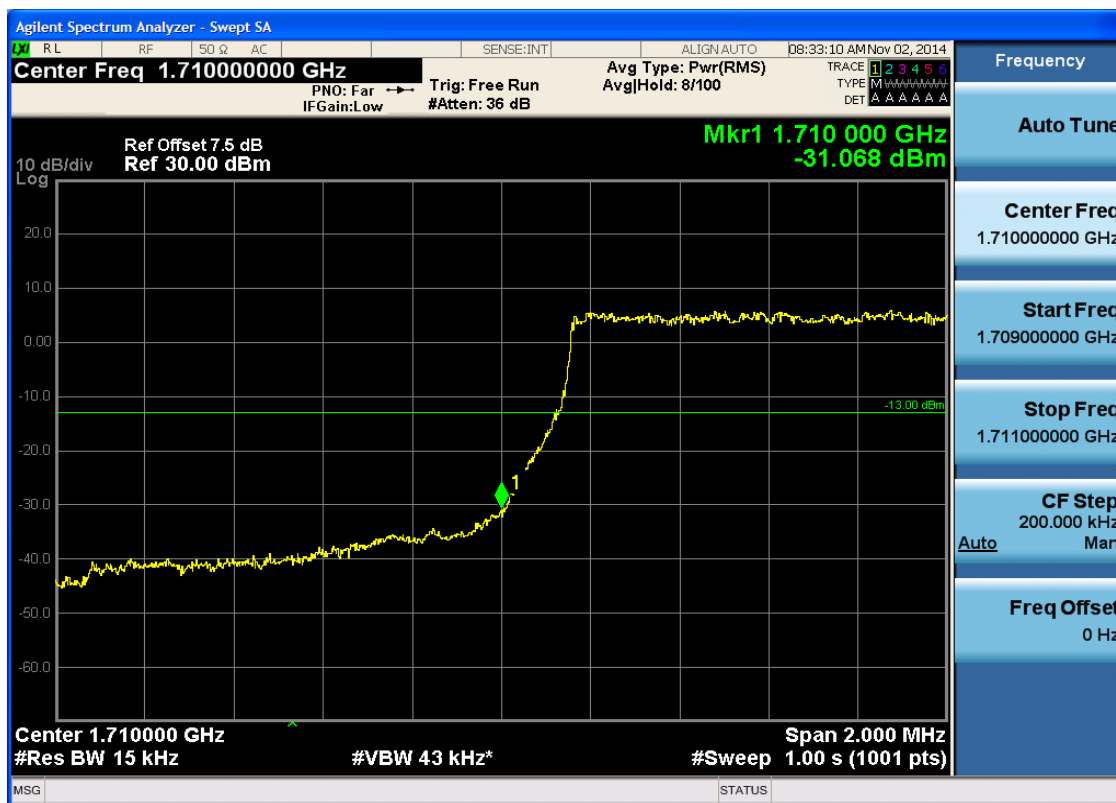


5.3.1.1.1.3 Test RB = RB3#2





5.3.1.1.1.4 Test RB = RB6#0



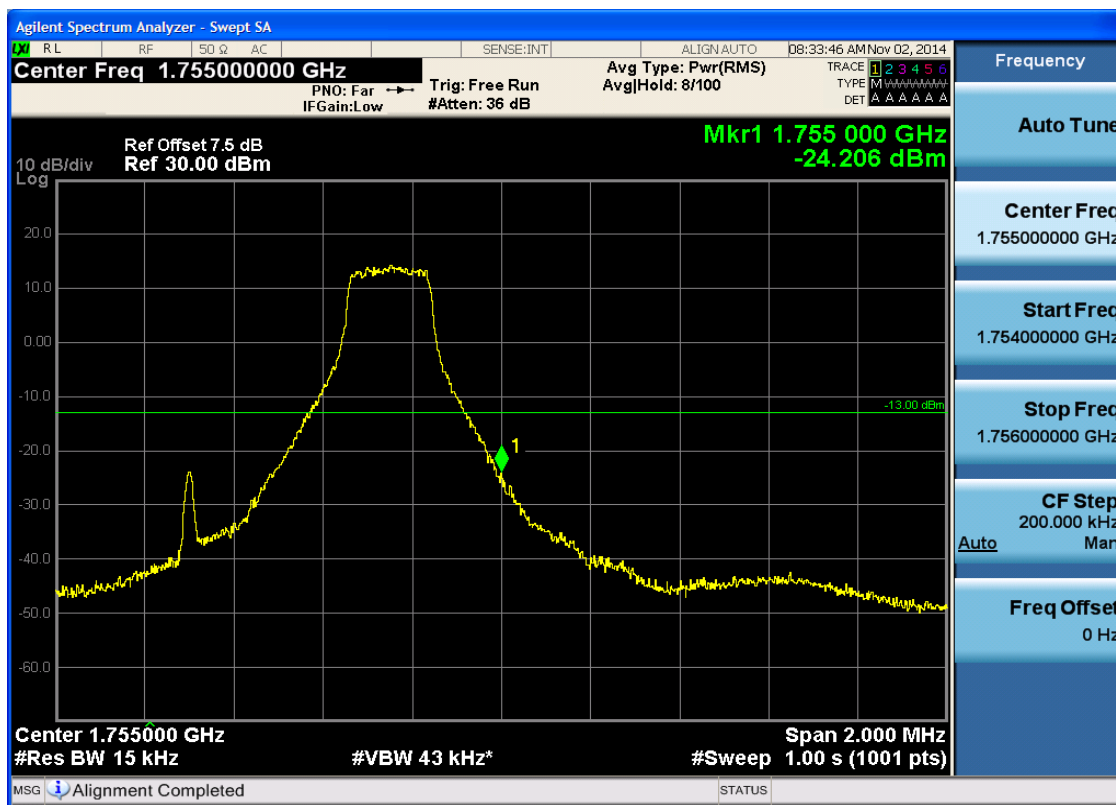
5.3.1.1.1.2 Test Channel = HCH

5.3.1.1.1.2.1 Test RB = RB1#0





5.3.1.1.1.2.2 Test RB = RB1#5





5.3.1.1.1.2.3 Test RB = RB3#2





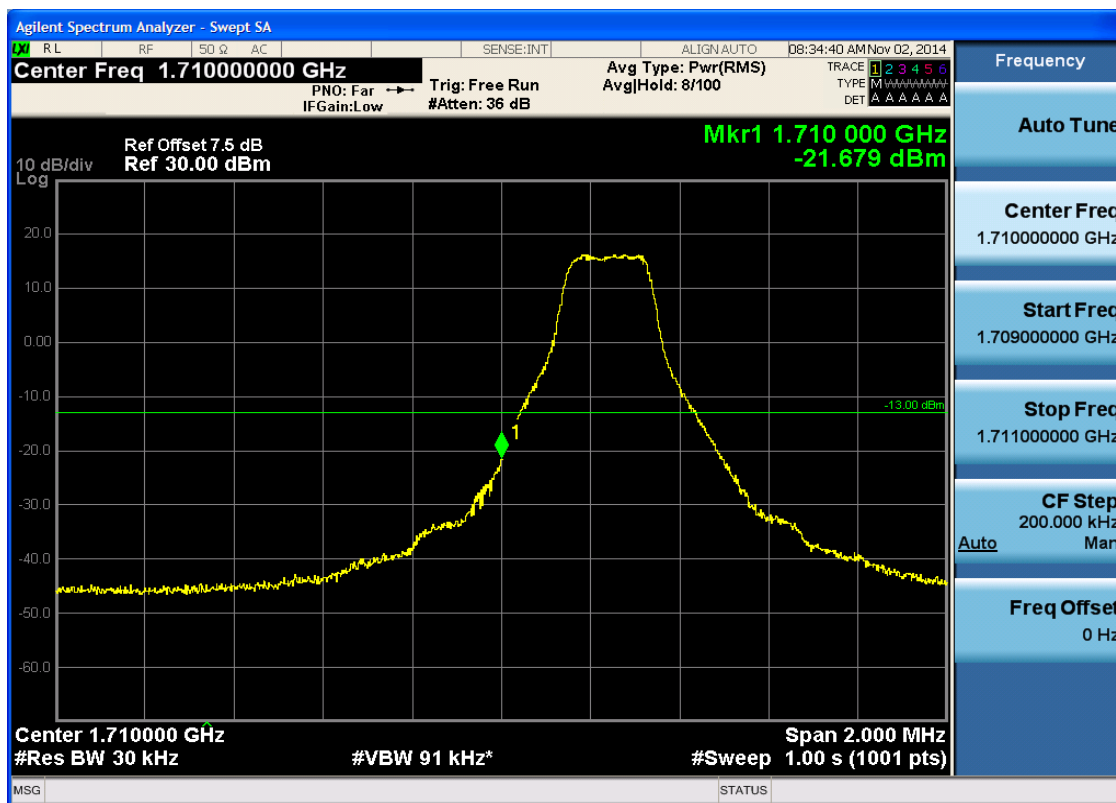
5.3.1.1.1.2.4 Test RB = RB6#0



5.3.1.1.2 Test Bandwidth = 3

5.3.1.1.2.1 Test Channel = LCH

5.3.1.1.2.1.1 Test RB = RB1#0





Agilent Spectrum Analyzer - Swept SA

Center Freq 1.71000000 GHz

PNO: Far → Trig: Free Run Avg Type: Pwr(RMS) TRAC 1 2 3 4 5 6
IFGain:Low #Atten: 36 dB Avg|Hold: 8/100 TYPE M W A V I L L E DET A A A A A A

Ref Offset 7.5 dB Mkr1 1.709 010 GHz
Ref 30.00 dBm -46.260 dBm

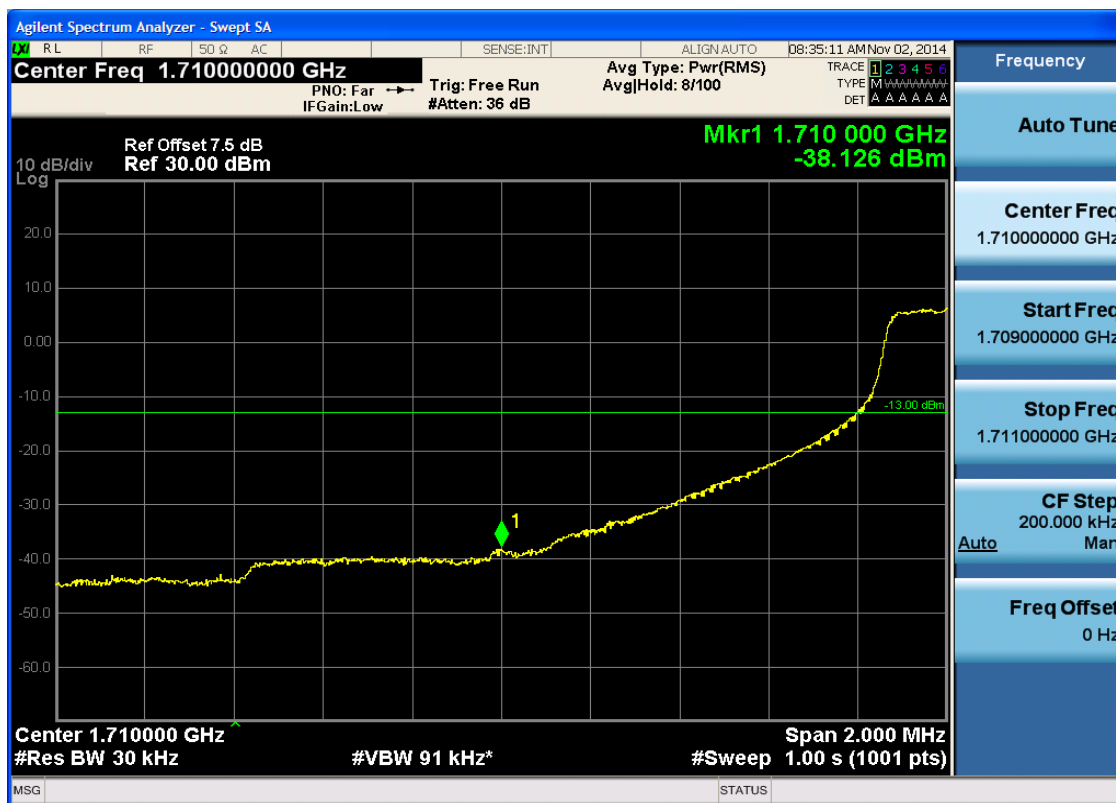
10 dB/div Log

Center 1.710000 GHz Span 2.000 MHz
#Res BW 30 kHz #VBW 91 kHz* #Sweep 1.00 s (1001 pts)

MSG STATUS

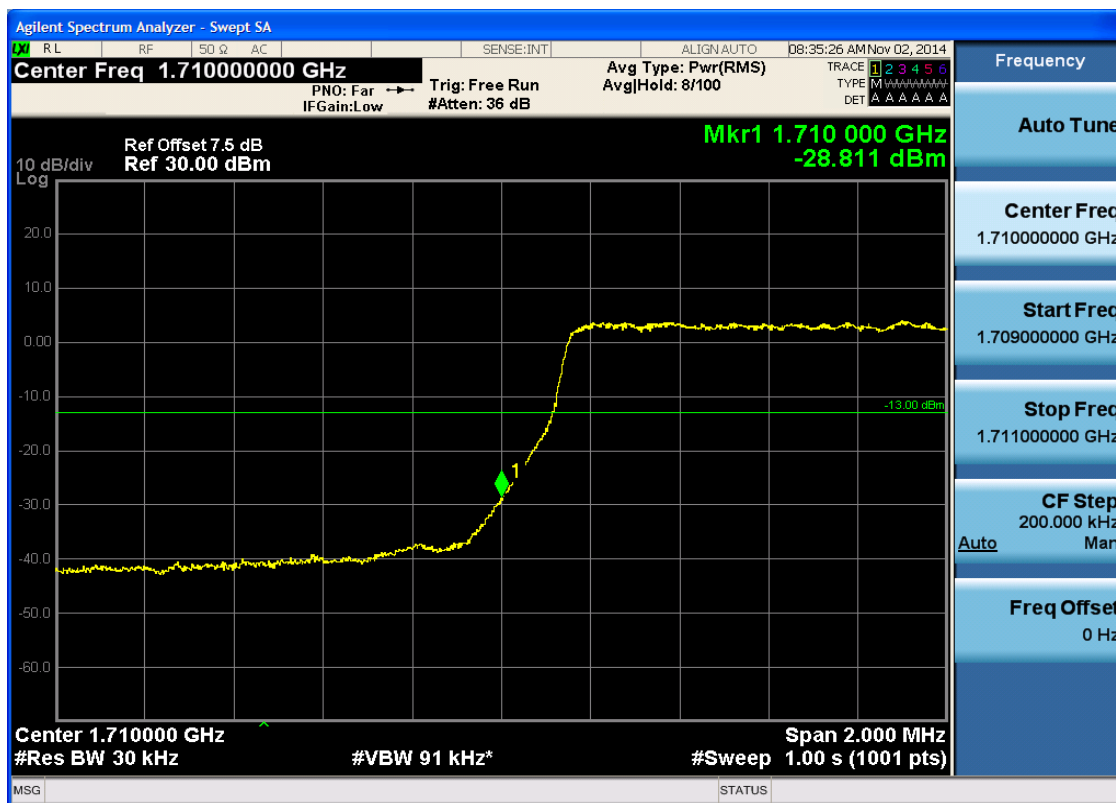


5.3.1.1.2.1.3 Test RB = RB8#4





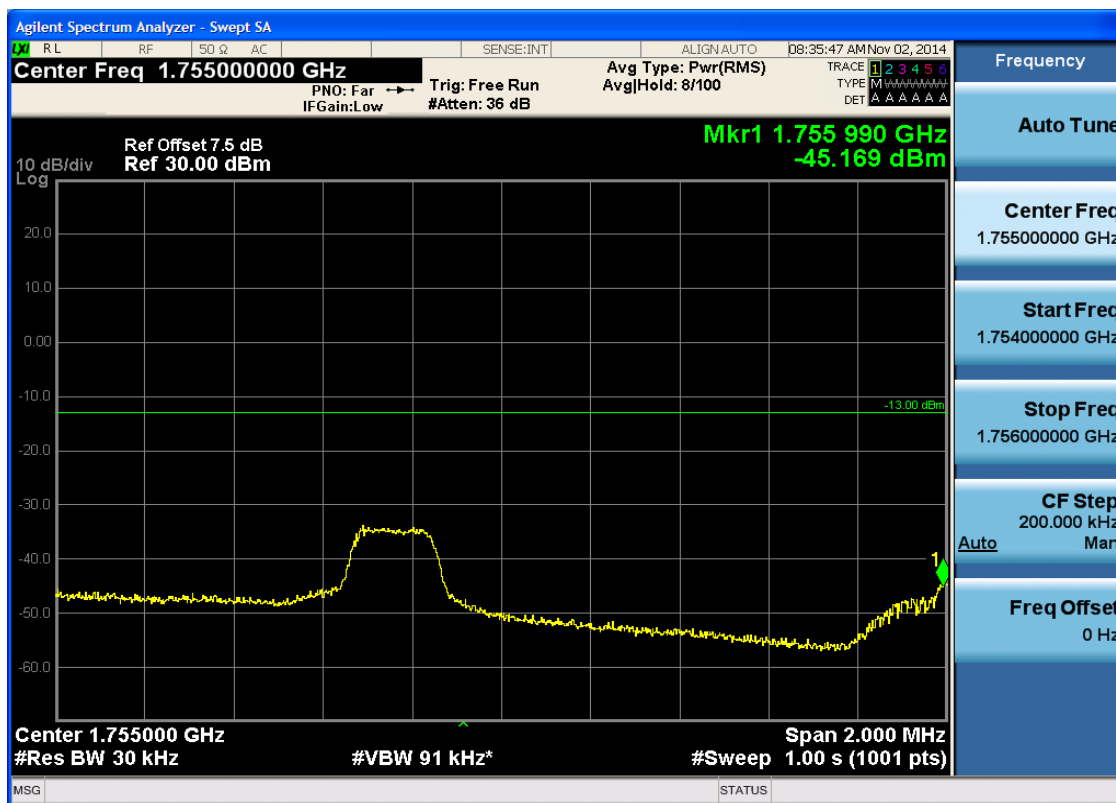
5.3.1.1.2.1.4 Test RB = RB15#0





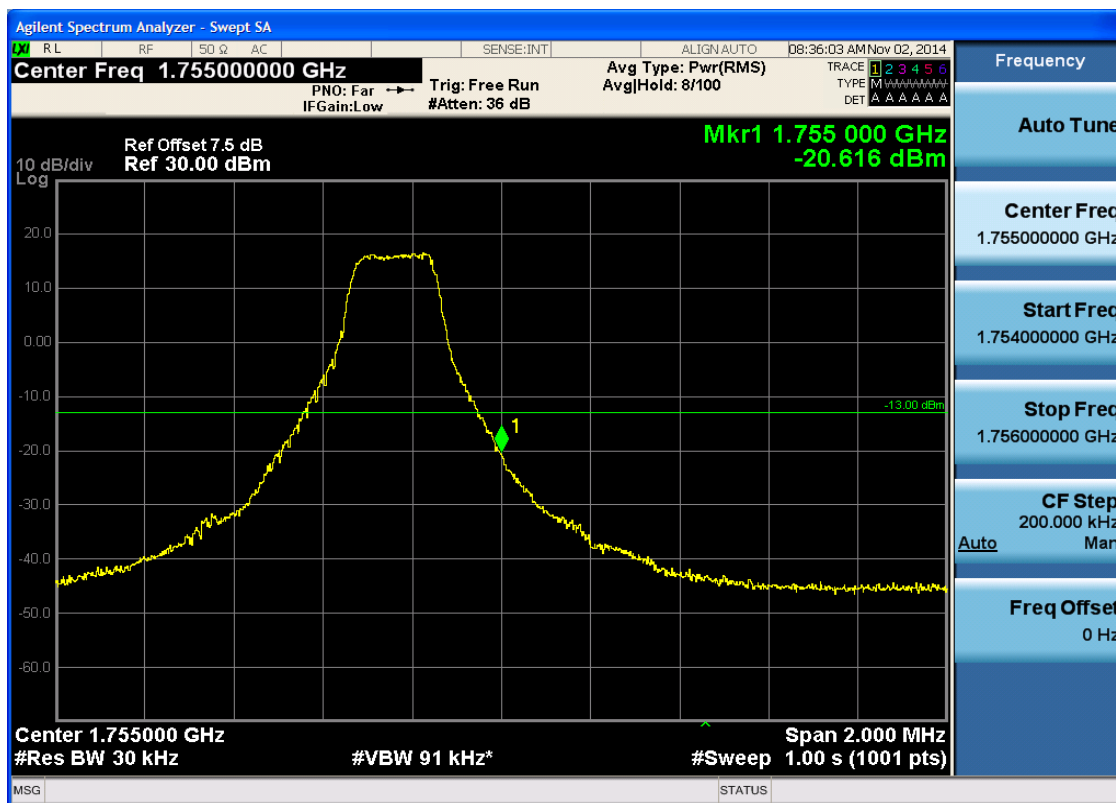
5.3.1.1.2.2 Test Channel = HCH

5.3.1.1.2.2.1 Test RB = RB1#0





5.3.1.1.2.2.2 Test RB = RB1#14





5.3.1.1.2.3 Test RB = RB8#4

