Appendix D

Band Edges Compliance

According to FCC Part 2.1051 & 27.53(g)
According to IC RSS-Gen,§4.9 & RSS-130,§4.6

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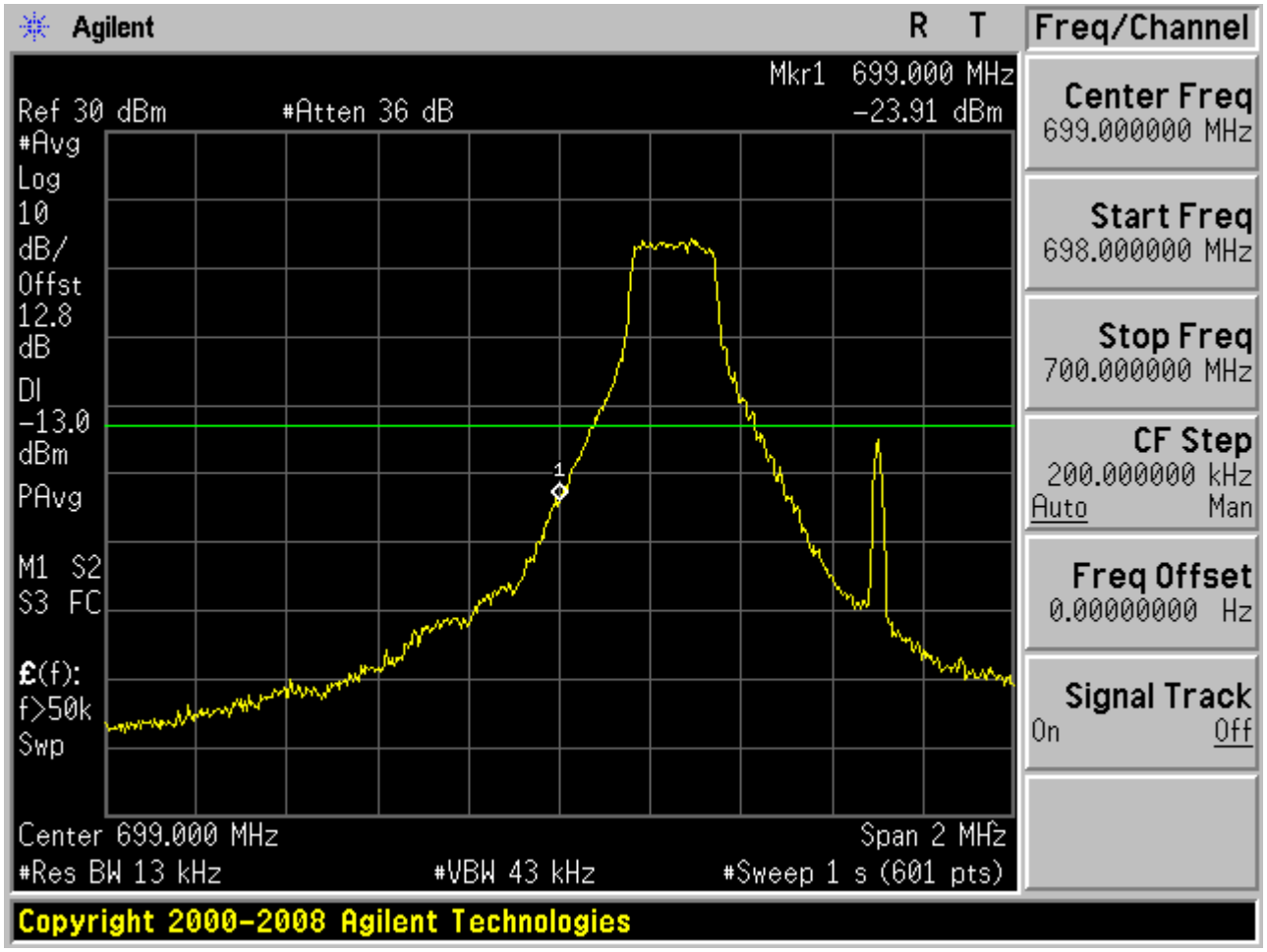
1 For Band 12

1.1 Test Mode=TM1

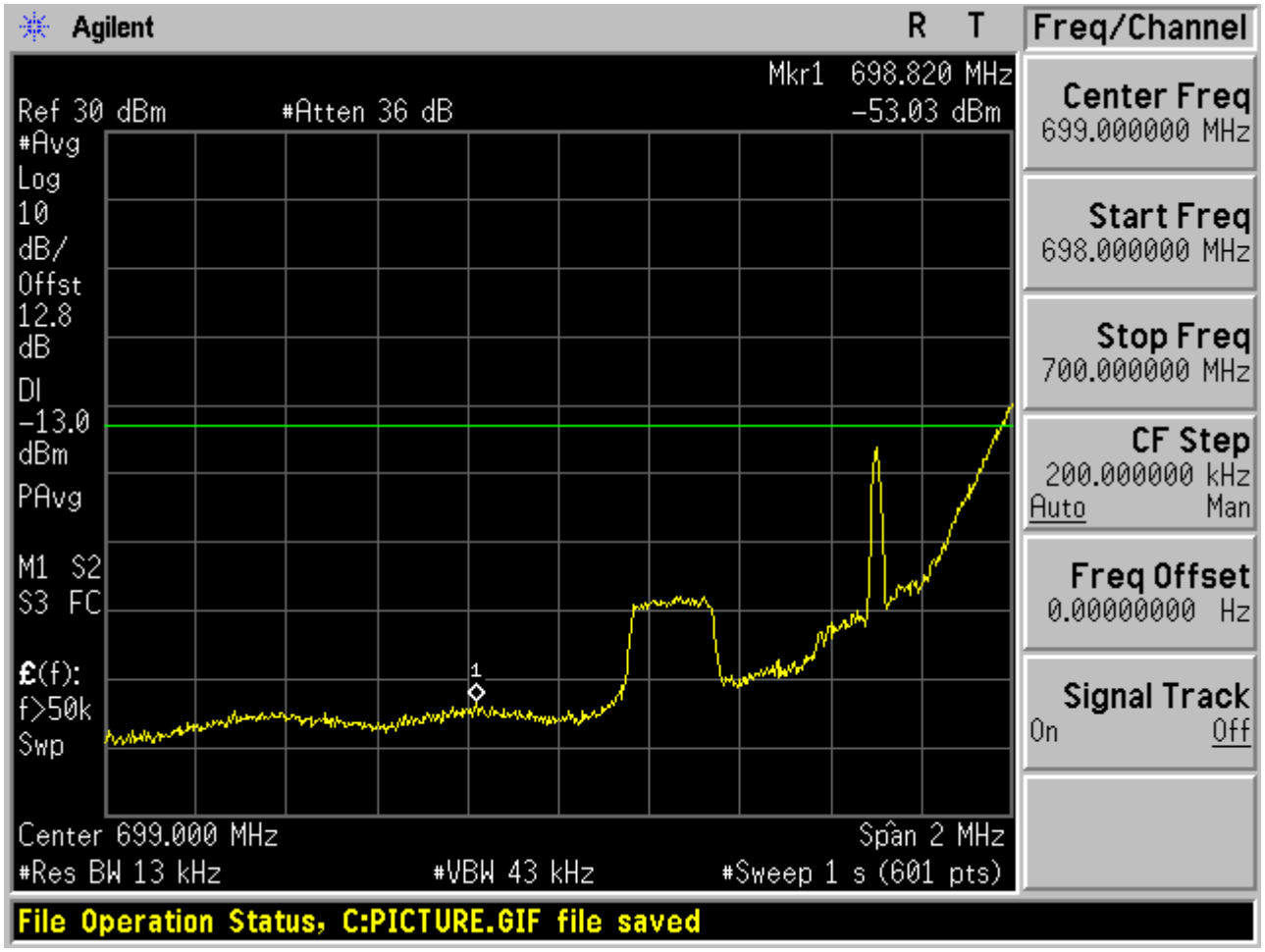
1.1.1 Channel Bandwidth = 1.4 MHz

1.1.1.1 Channel = B

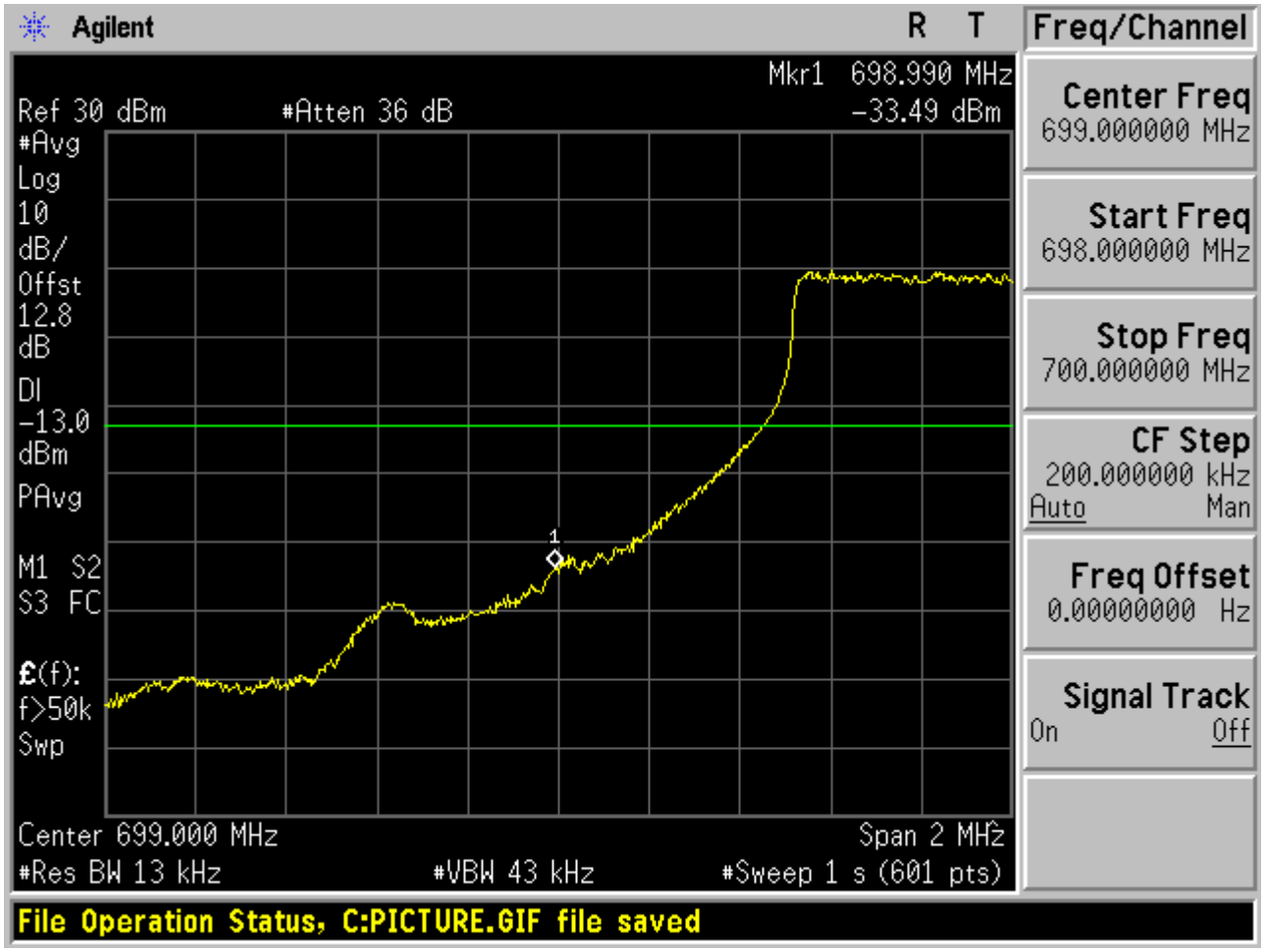
1.1.1.1.1 QPSK/1RB # 0



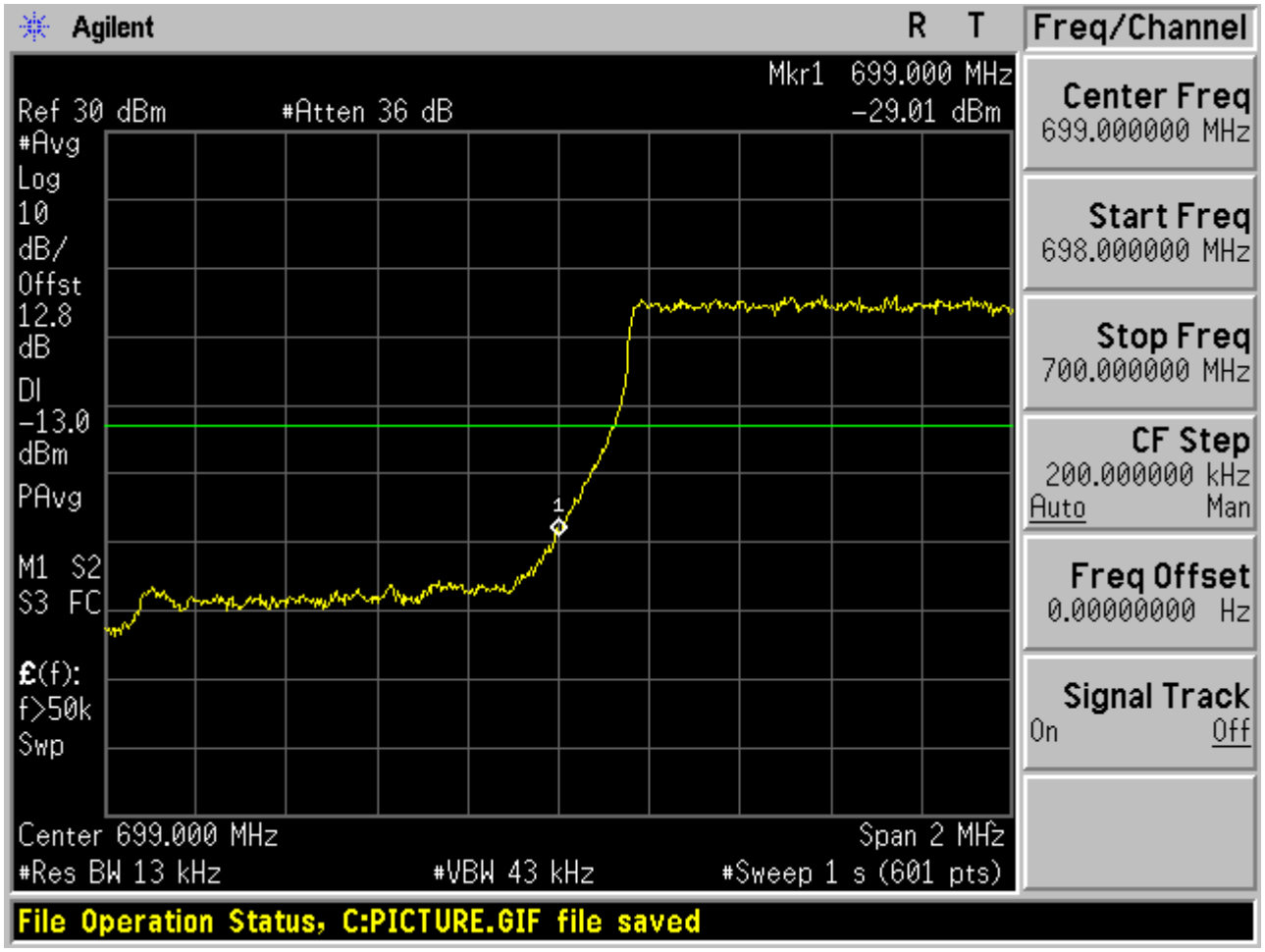
1.1.1.1.2 QPSK/1RB # max



1.1.1.1.3 QPSK/non-1RB #mid/2

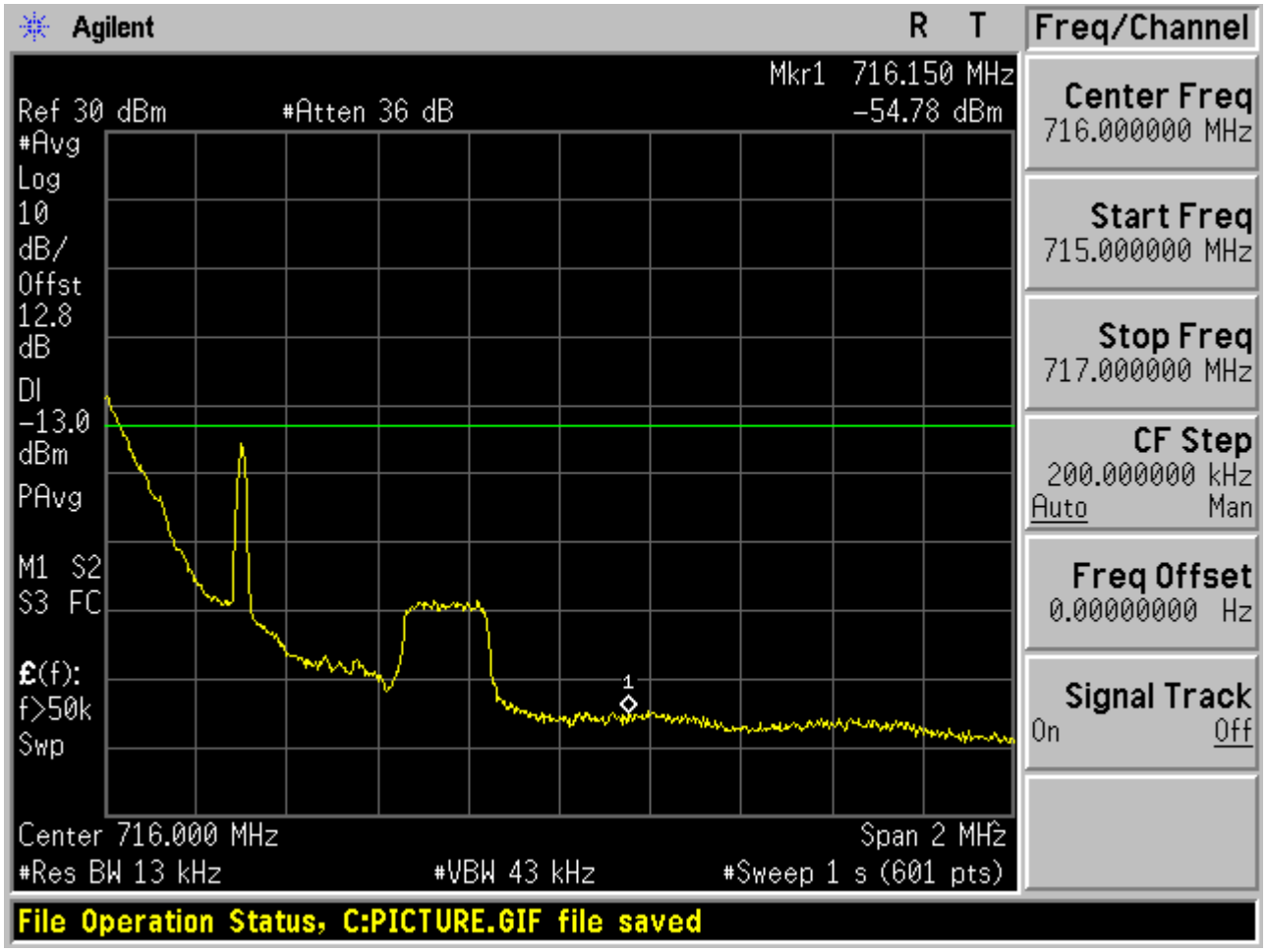


1.1.1.1.4 QPSK/full RBs

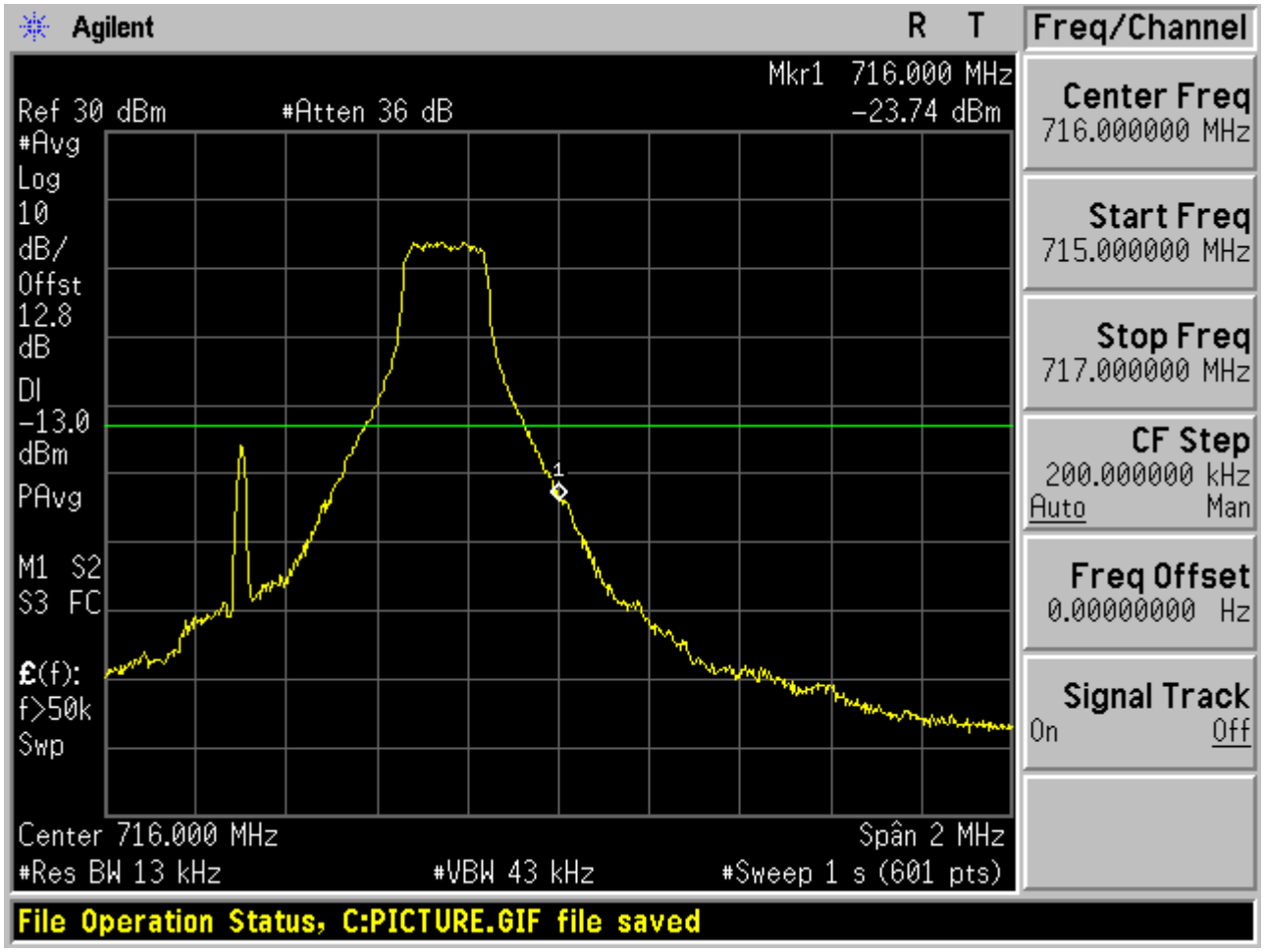


1.1.1.2 Channel = T

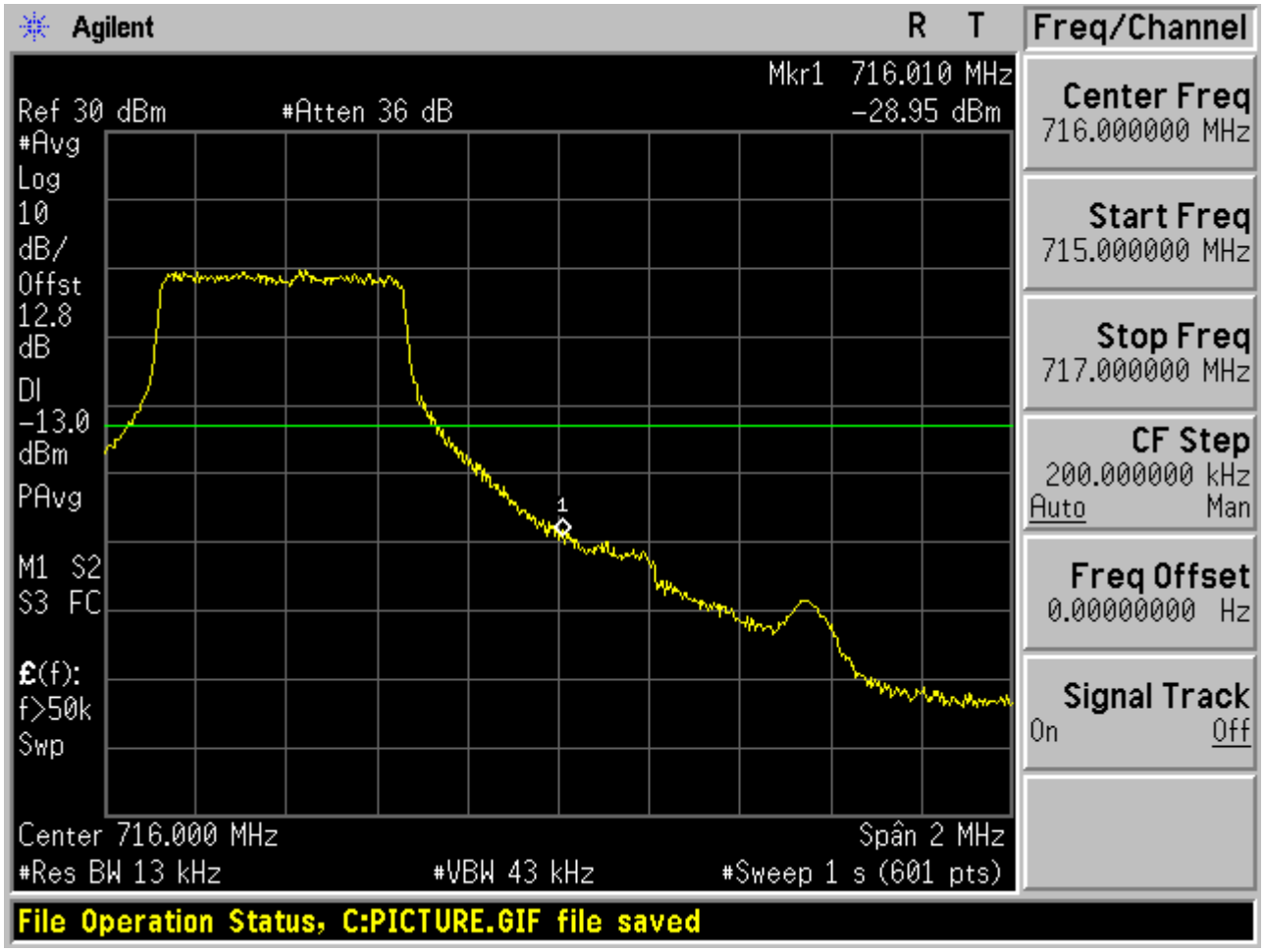
1.1.1.2.1 QPSK/1RB # 0



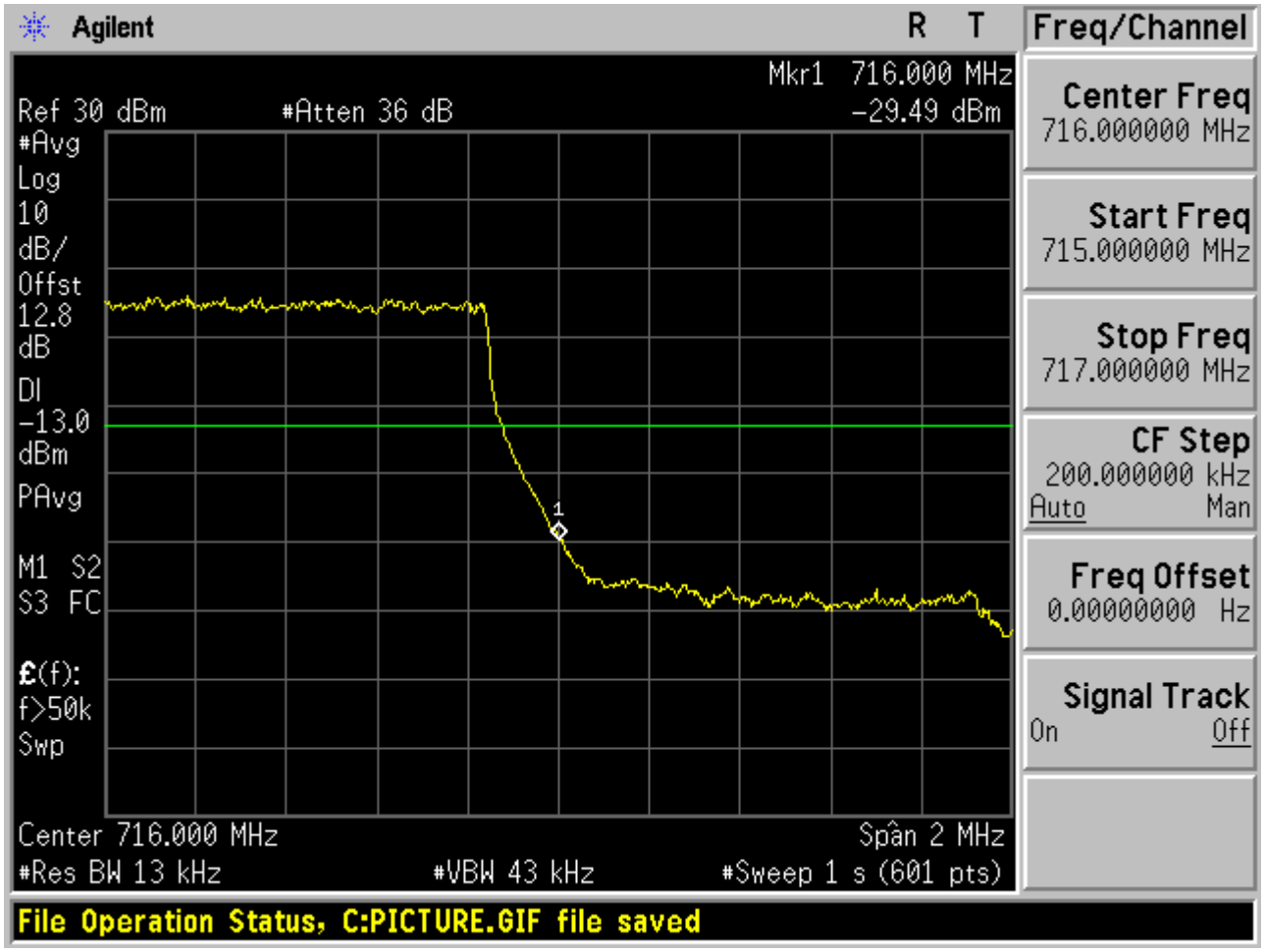
1.1.1.2.2 QPSK/1RB # max



1.1.1.2.3 QPSK/non-1RB #mid/2



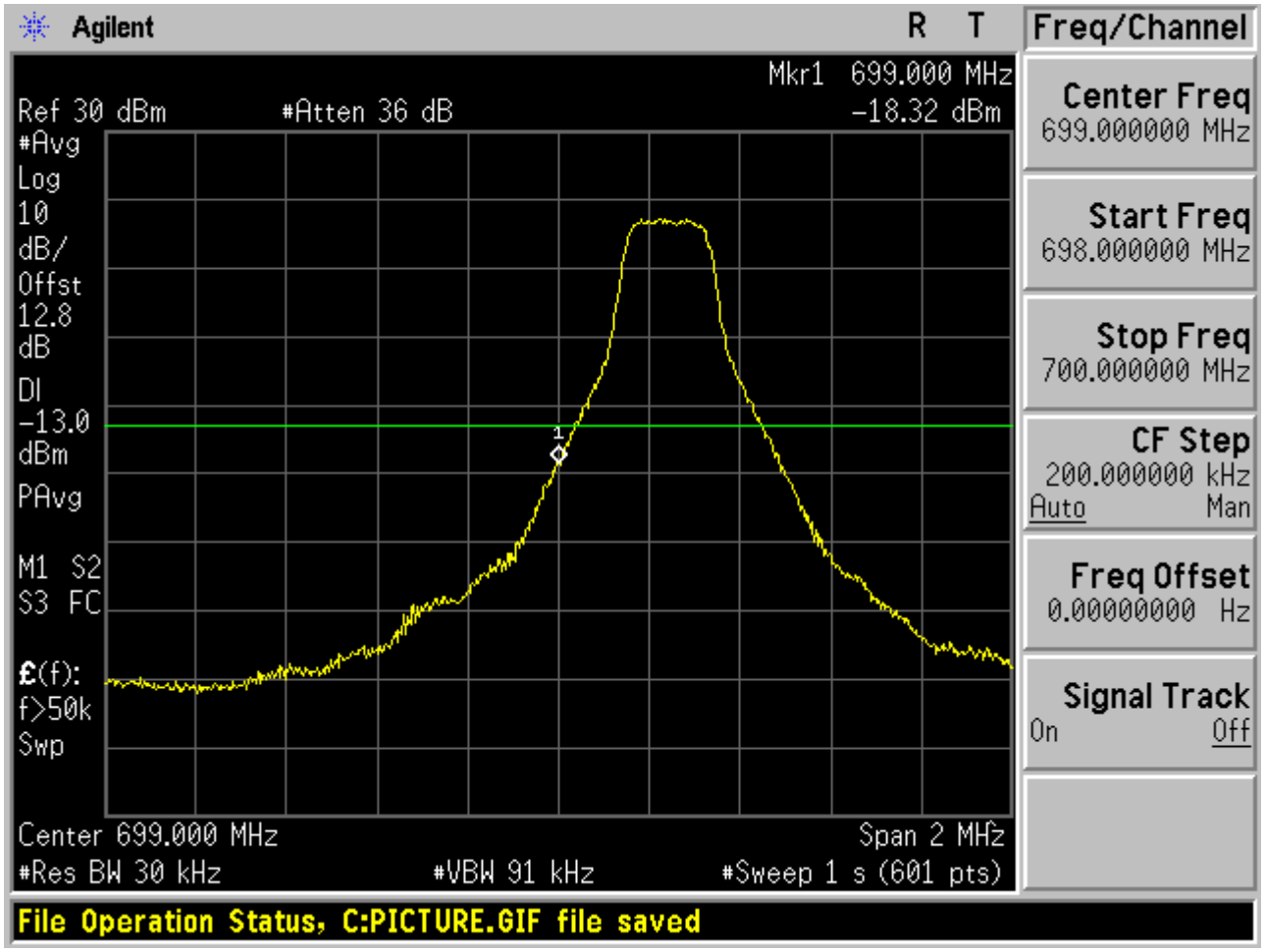
1.1.1.2.4 QPSK/full RBs



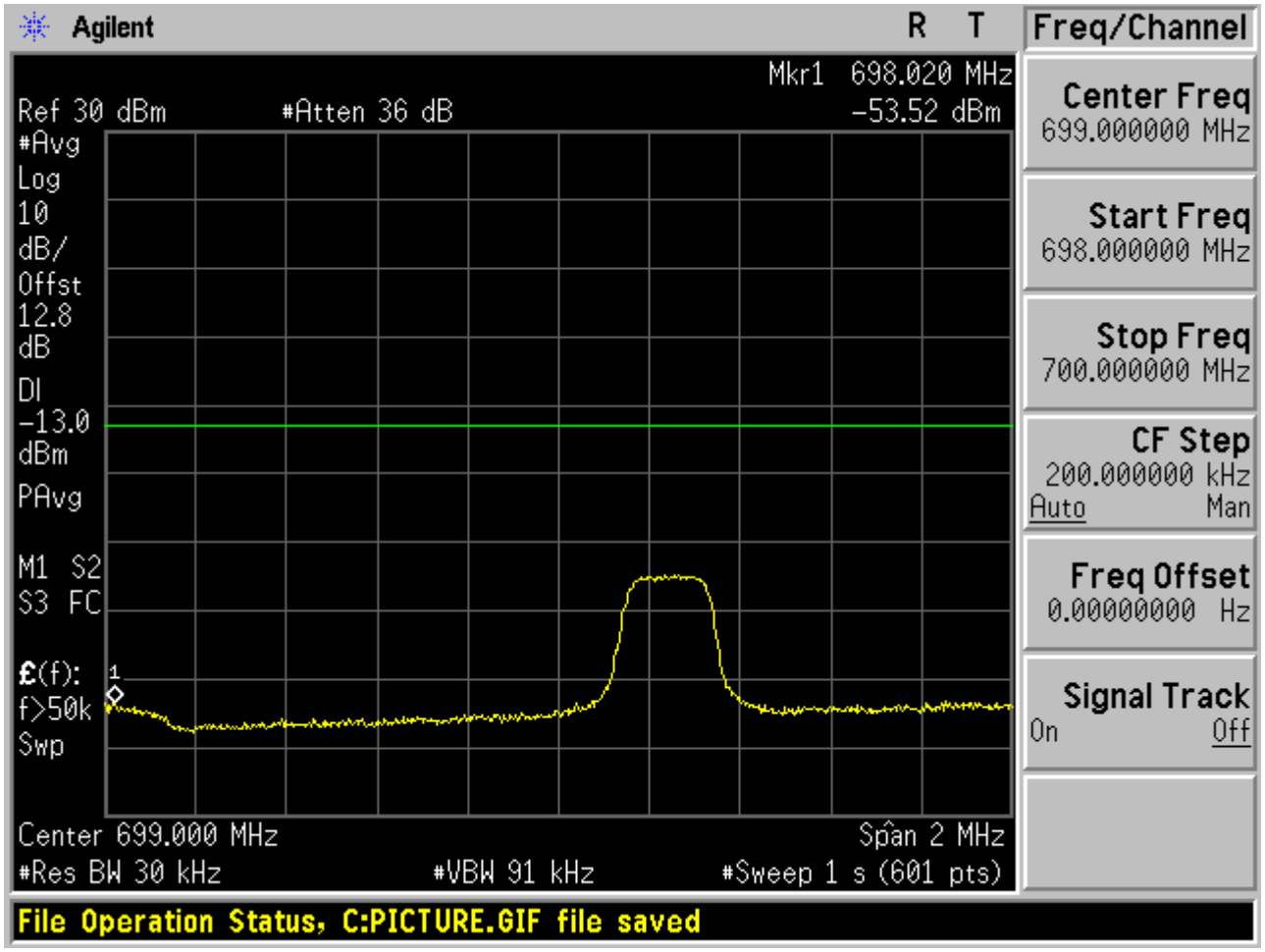
1.1.2 Channel Bandwidth = 3 MHz

1.1.2.1 Channel = B

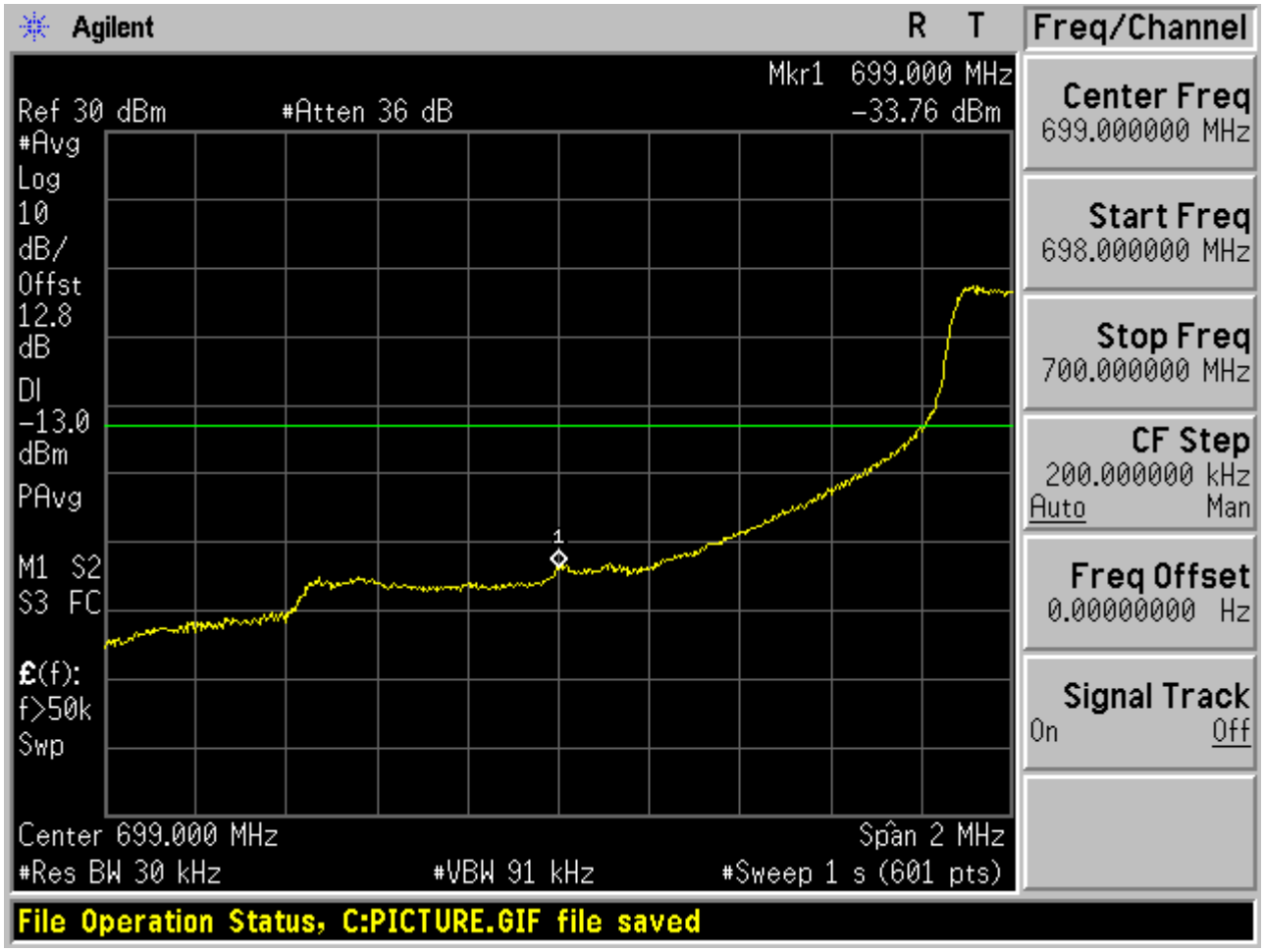
1.1.2.1.1 QPSK/1RB # 0



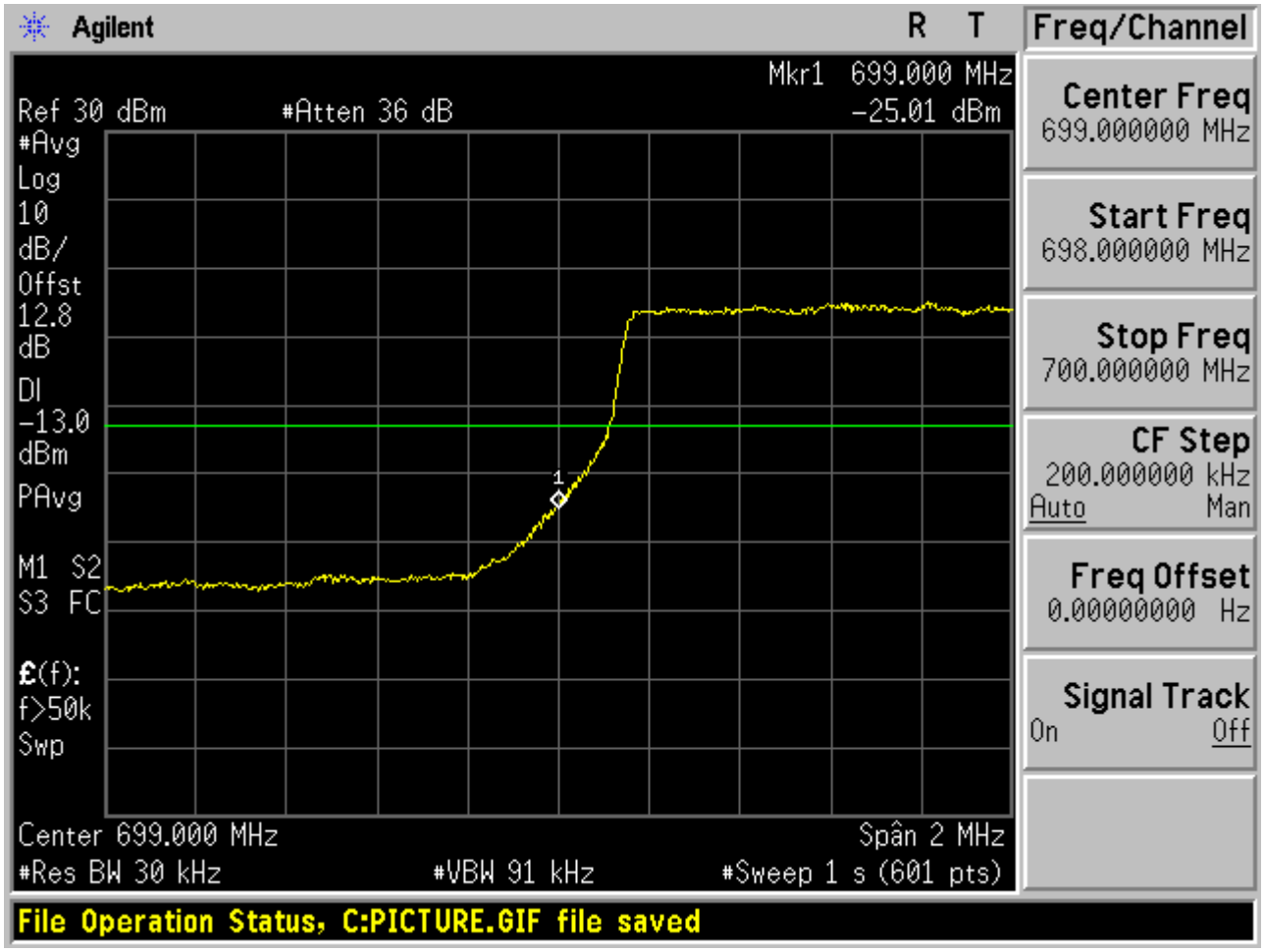
1.1.2.1.2 QPSK/1RB # max



1.1.2.1.3 QPSK/non-1RB #mid/2

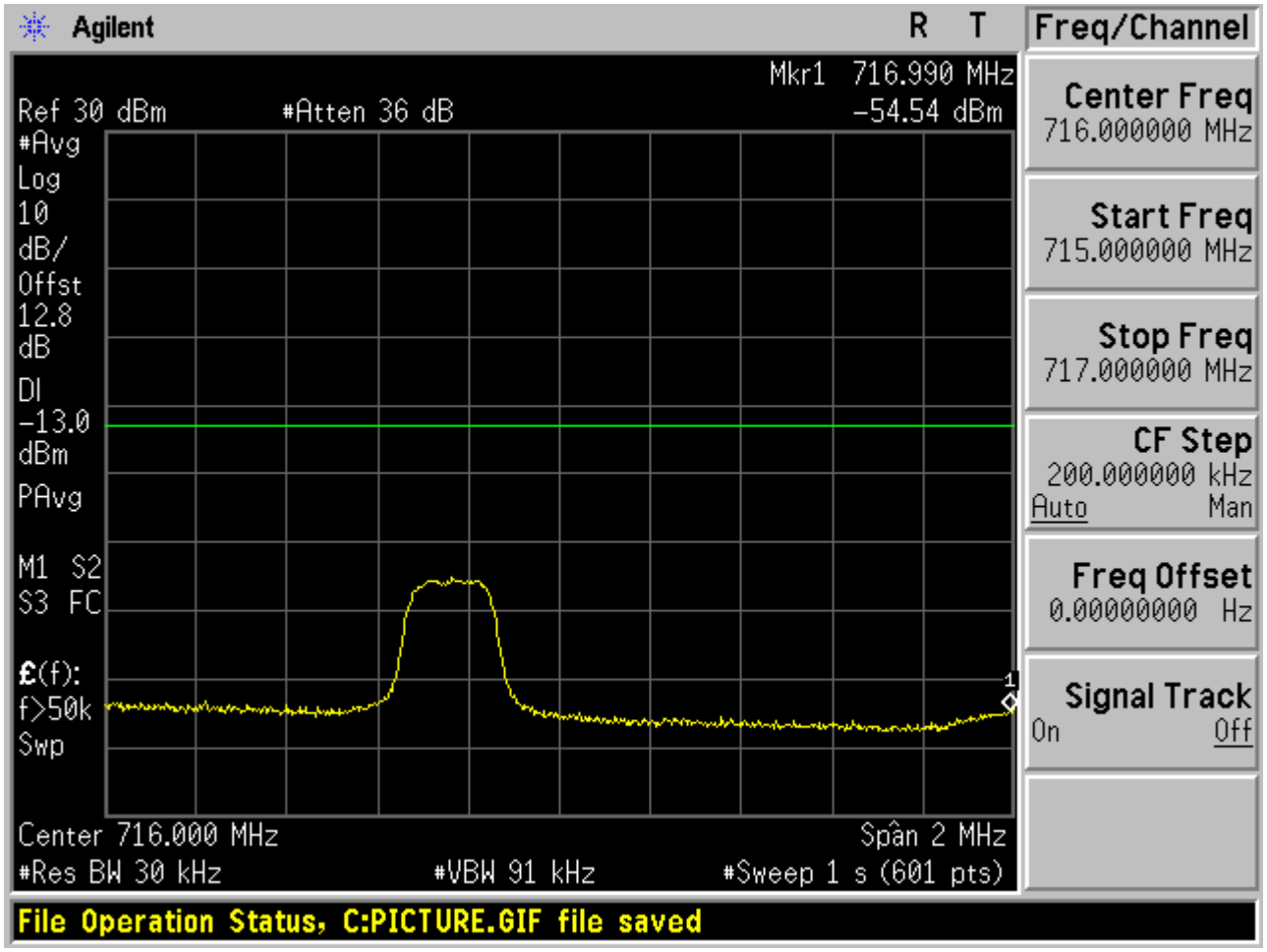


1.1.2.1.4 QPSK/full RBs

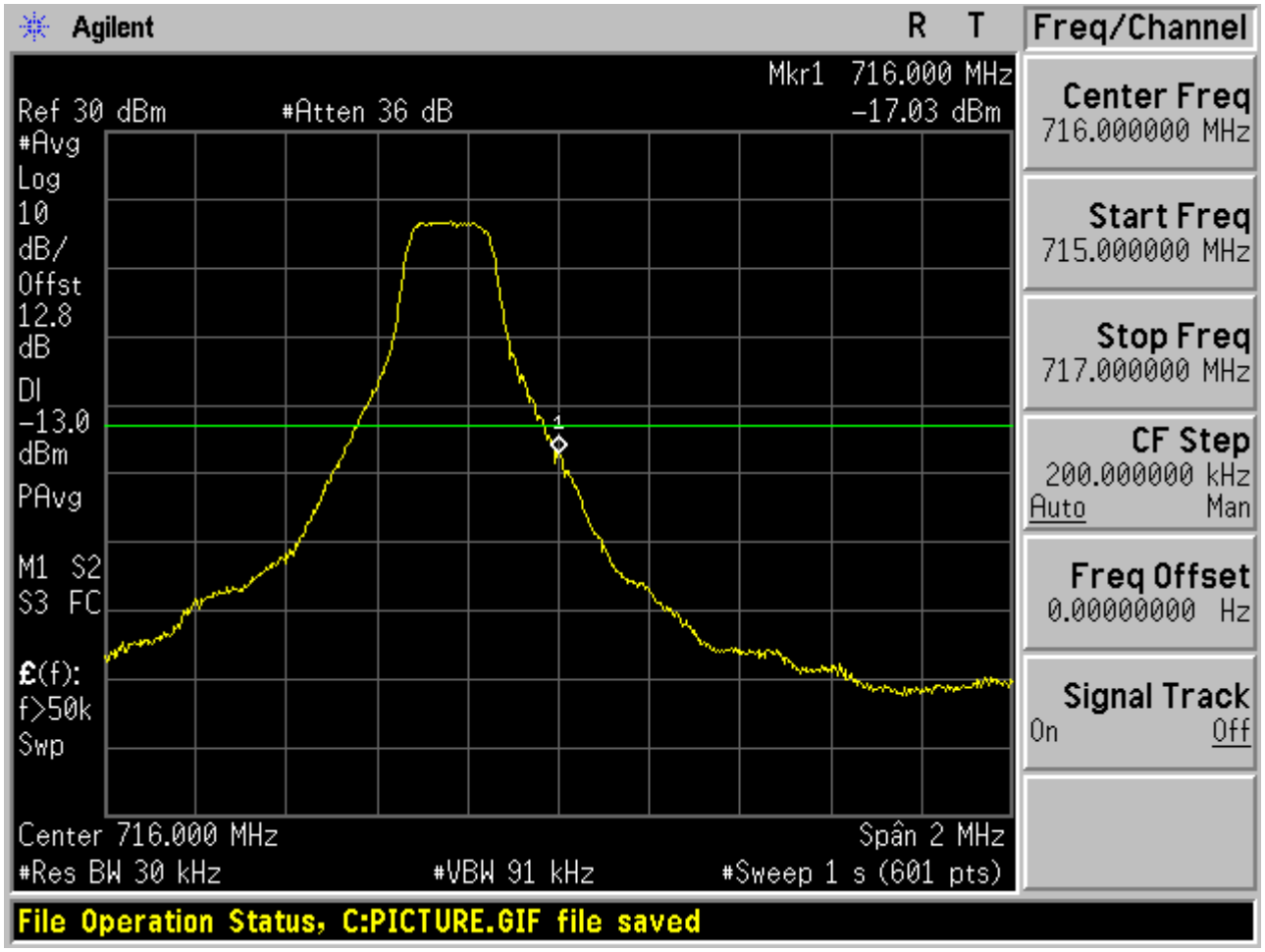


1.1.2.2 Channel = T

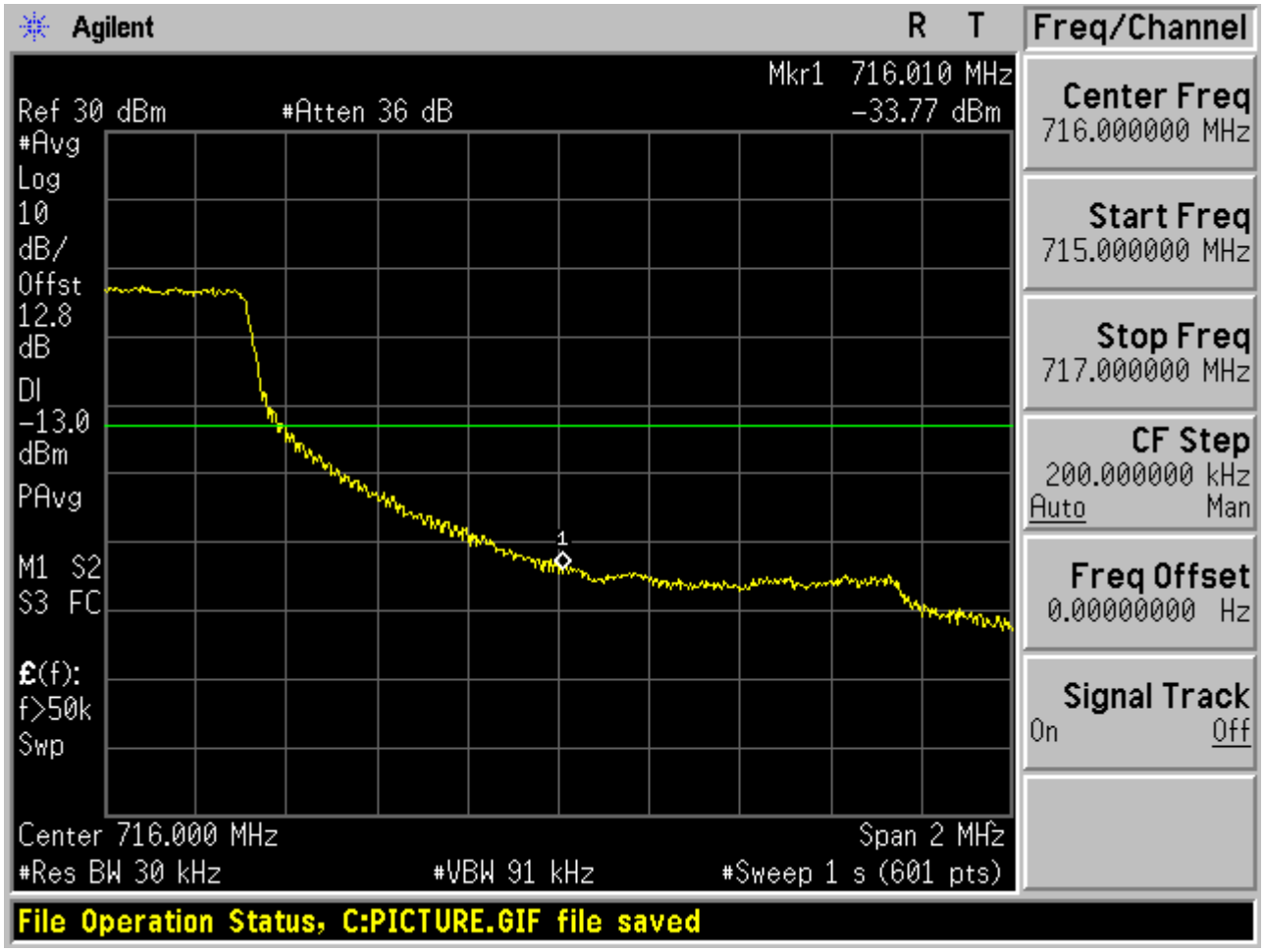
1.1.2.2.1 QPSK/1RB # 0



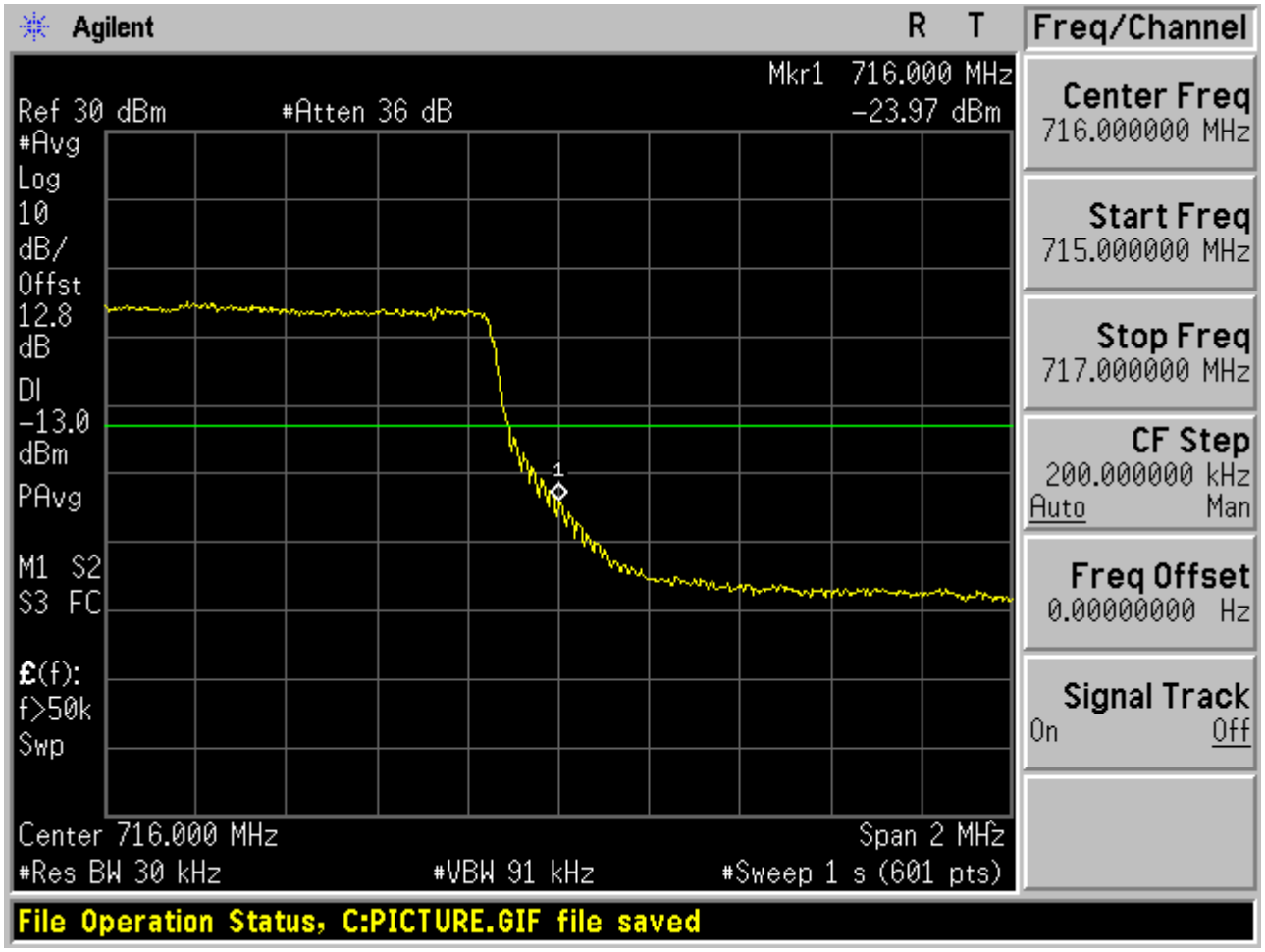
1.1.2.2.2 QPSK/1RB # max



1.1.2.2.3 QPSK/non-1RB #mid/2



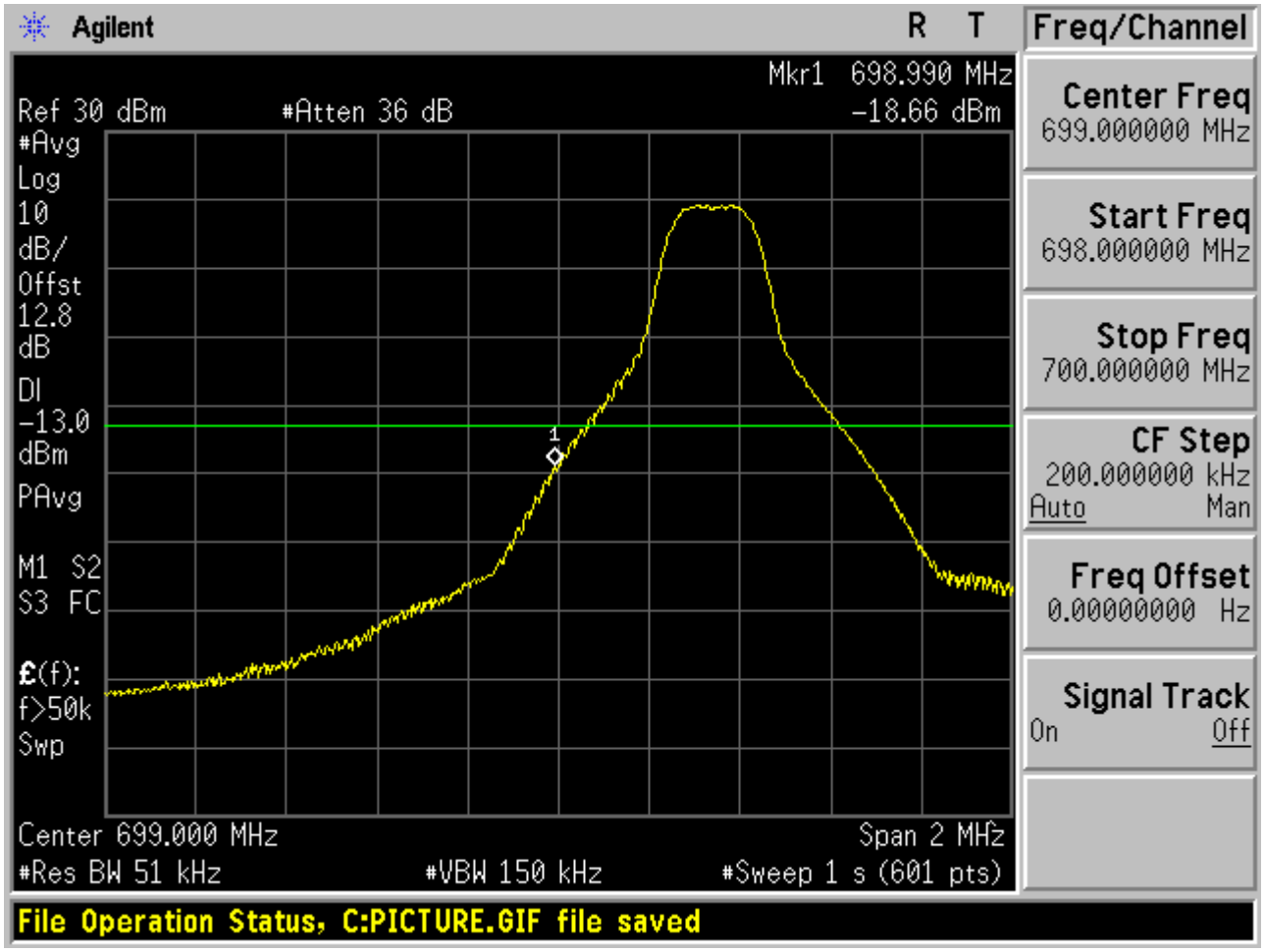
1.1.2.2.4 QPSK/full RBs



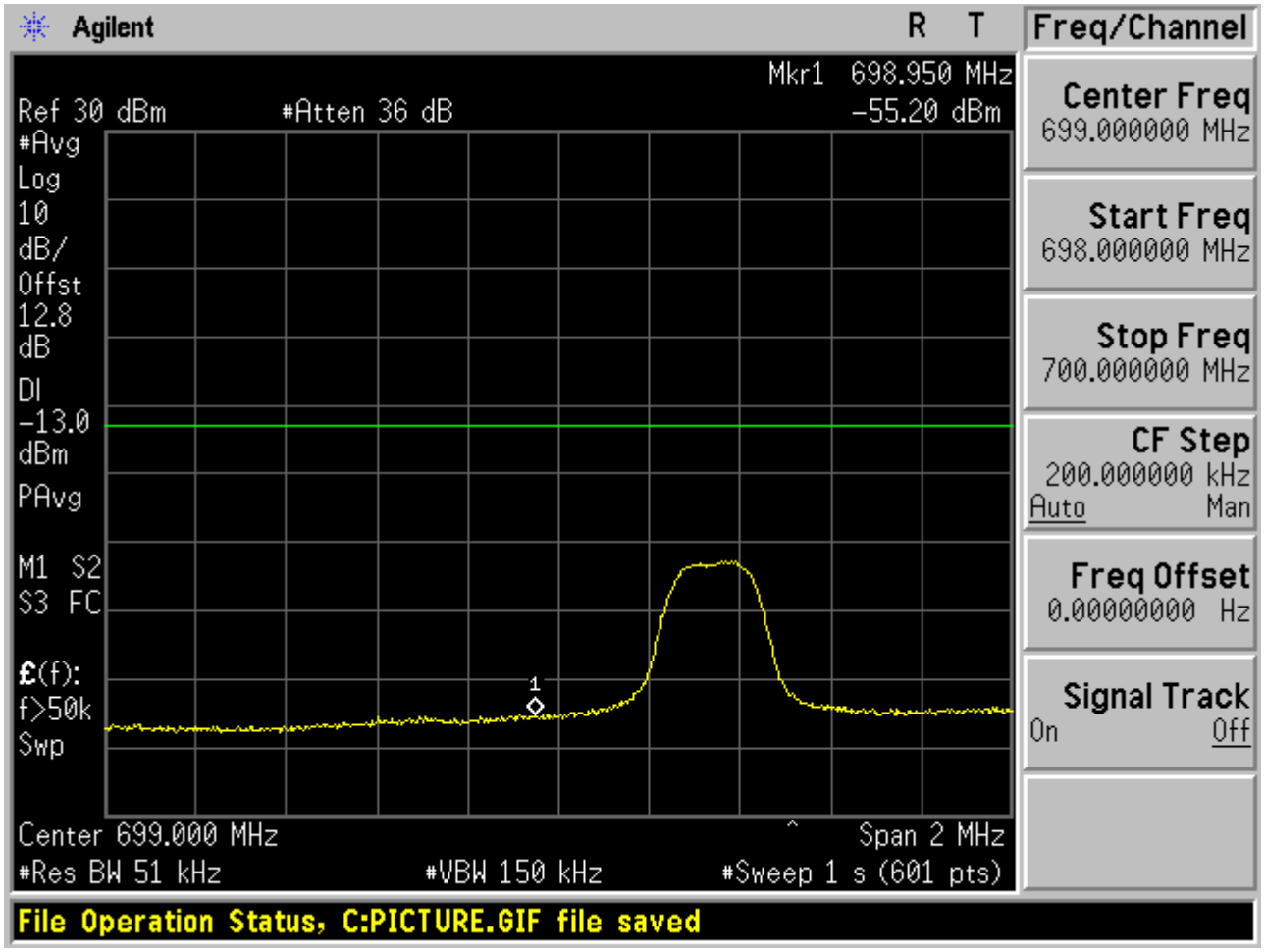
1.1.3 Channel Bandwidth = 5 MHz

1.1.3.1 Channel = B

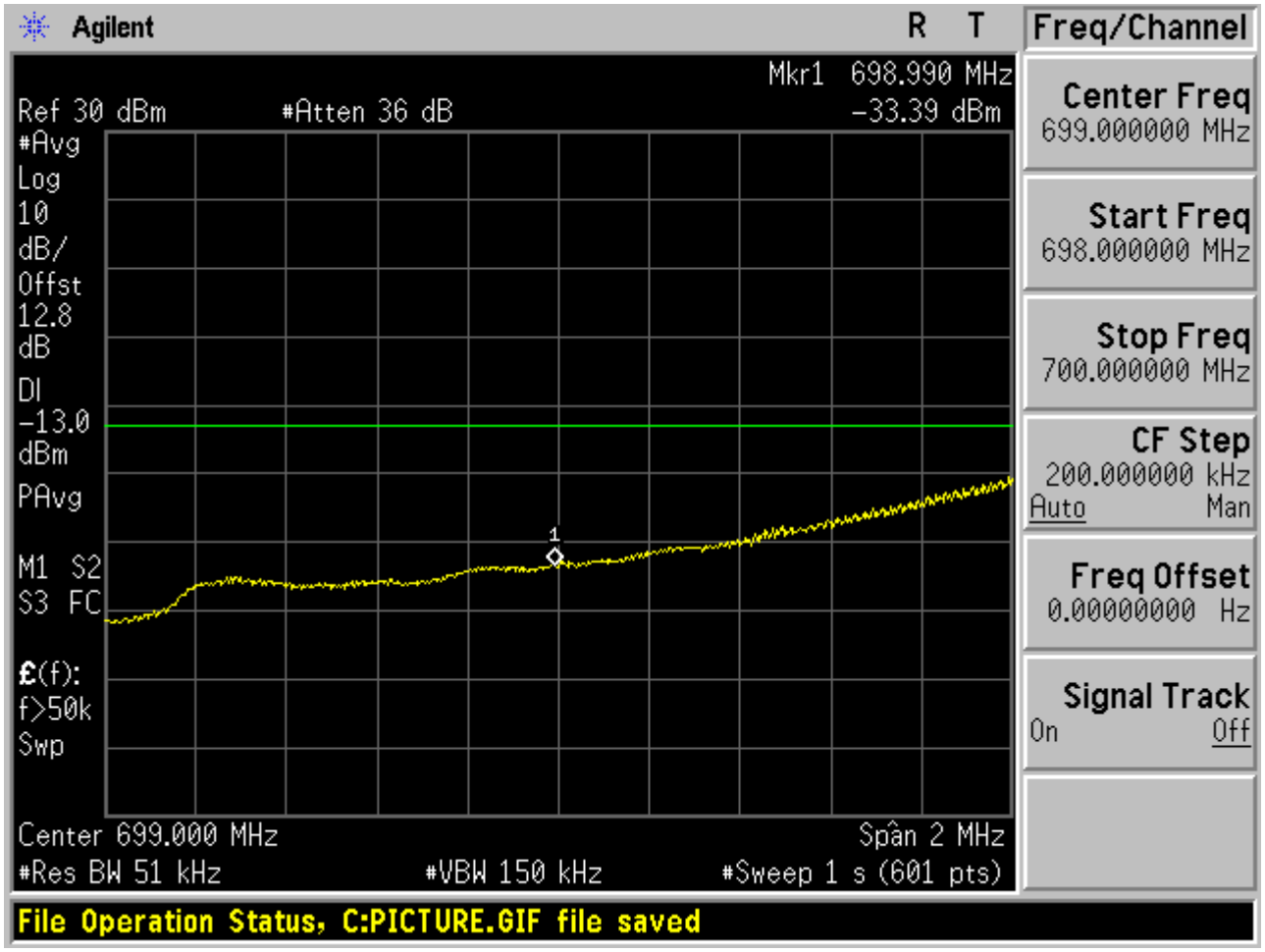
1.1.3.1.1 QPSK/1RB # 0



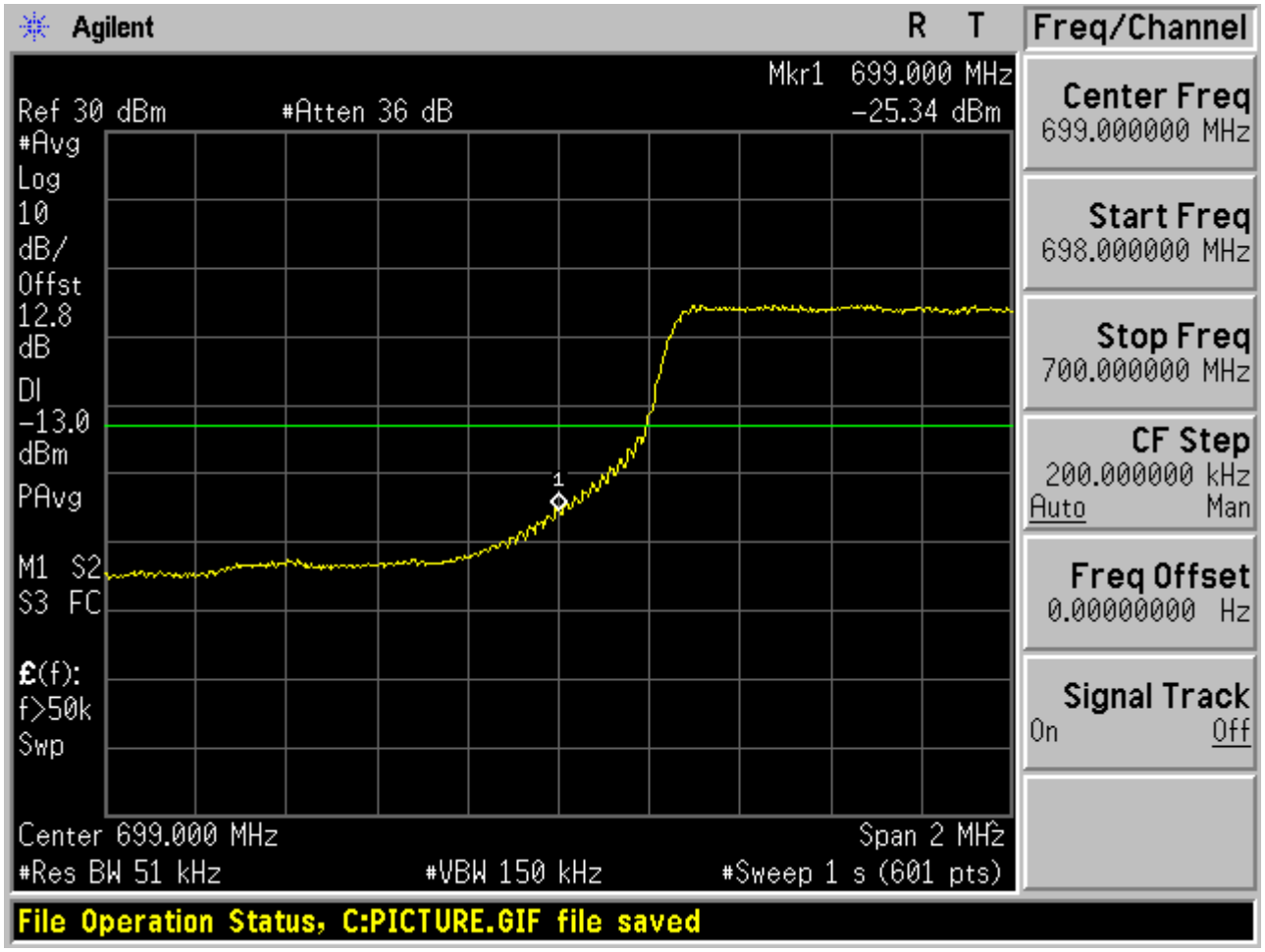
1.1.3.1.2 QPSK/1RB # max



1.1.3.1.3 QPSK/non-1RB #mid/2

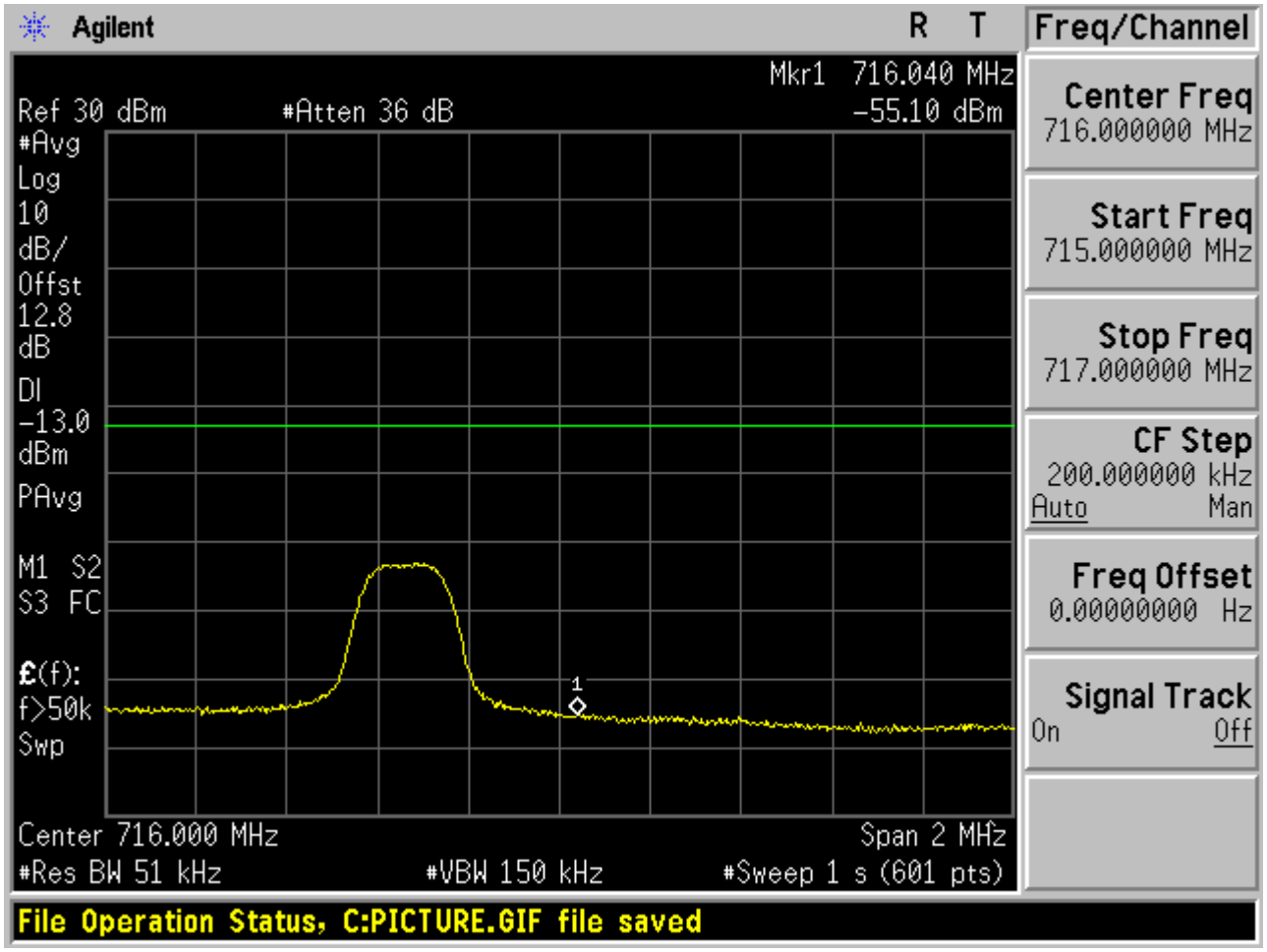


1.1.3.1.4 QPSK/full RBs

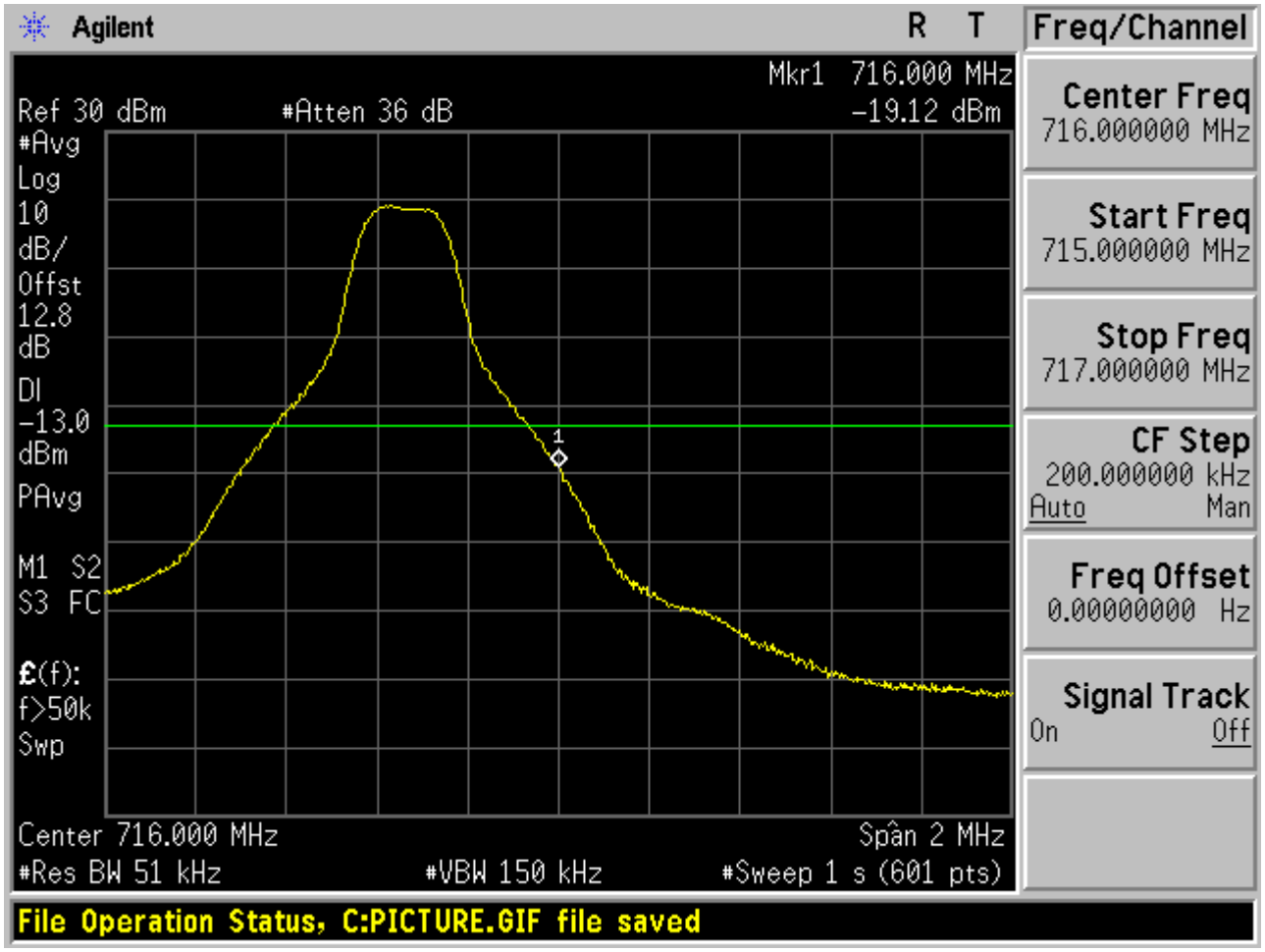


1.1.3.2 Channel = T

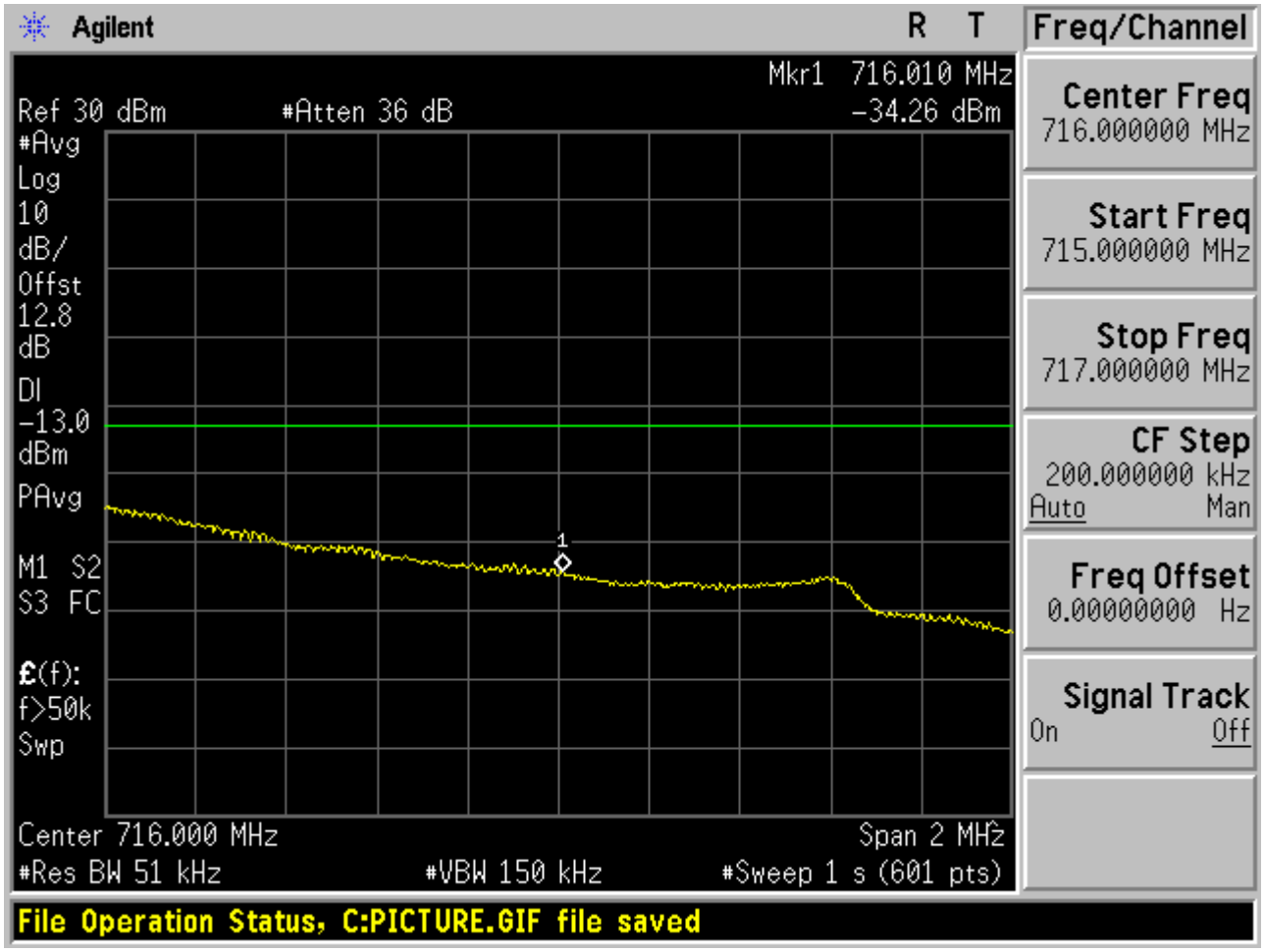
1.1.3.2.1 QPSK/1RB # 0



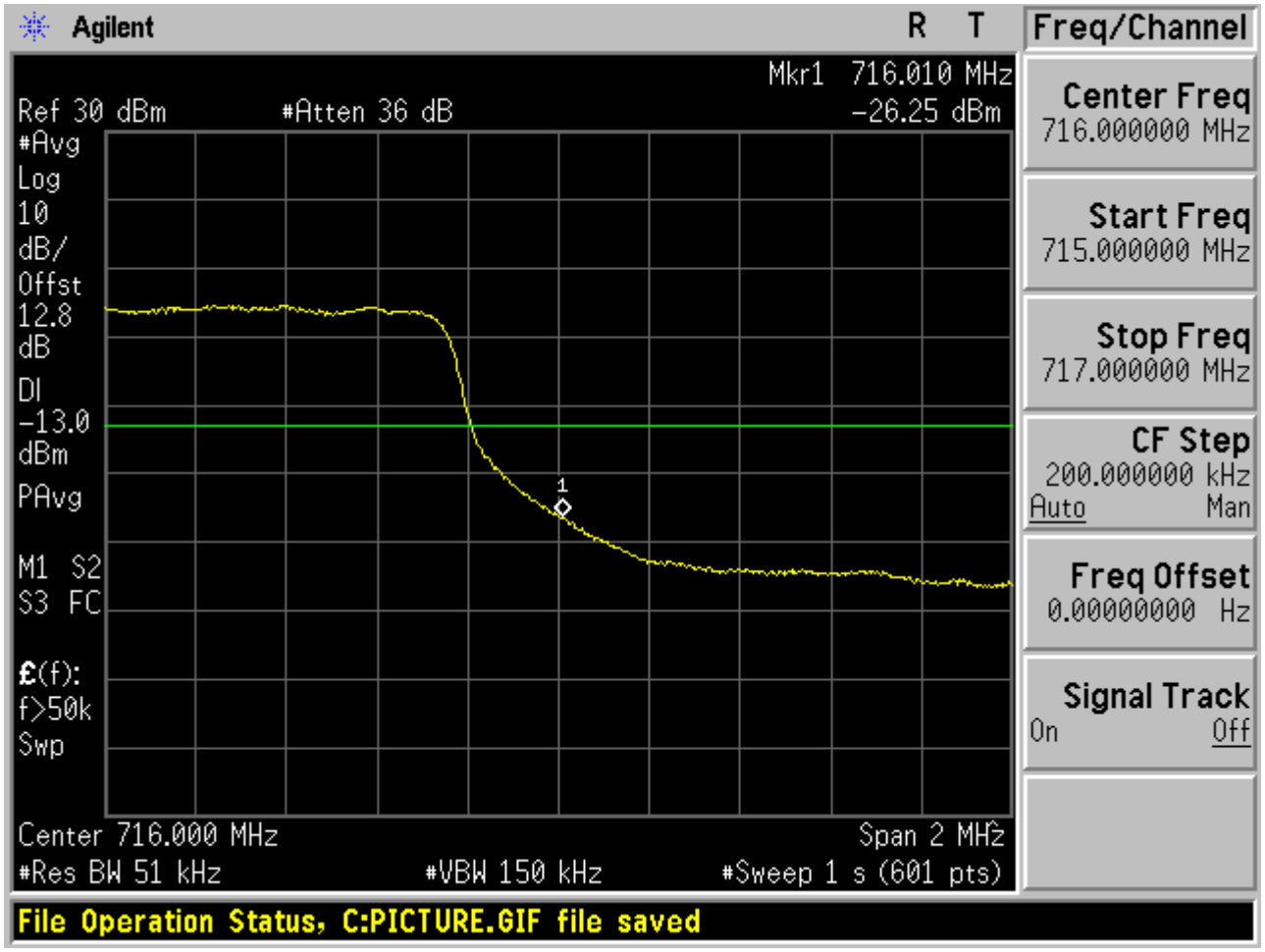
1.1.3.2.2 QPSK/1RB # max



1.1.3.2.3 QPSK/non-1RB #mid/2



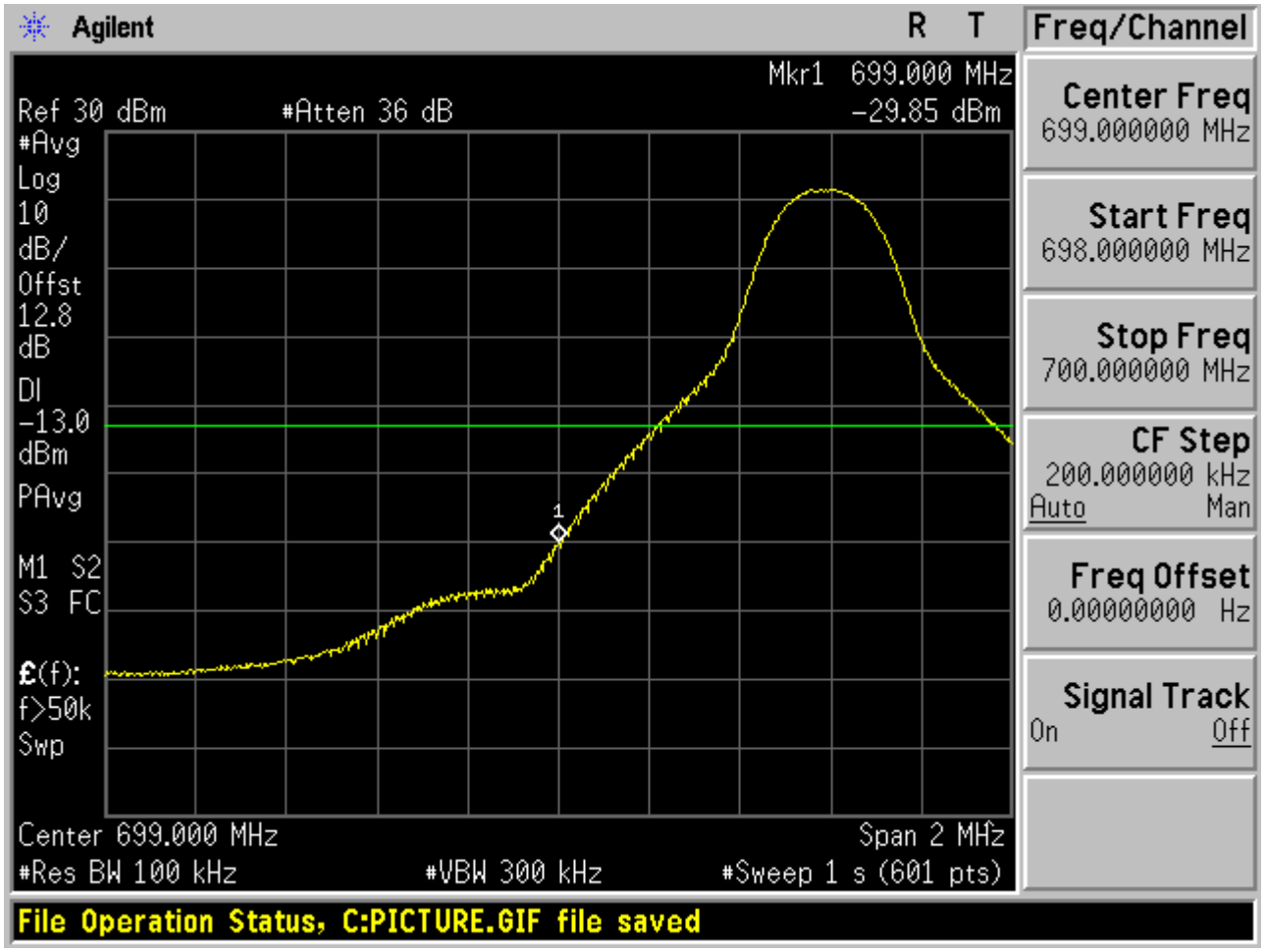
1.1.3.2.4 QPSK/full RBs



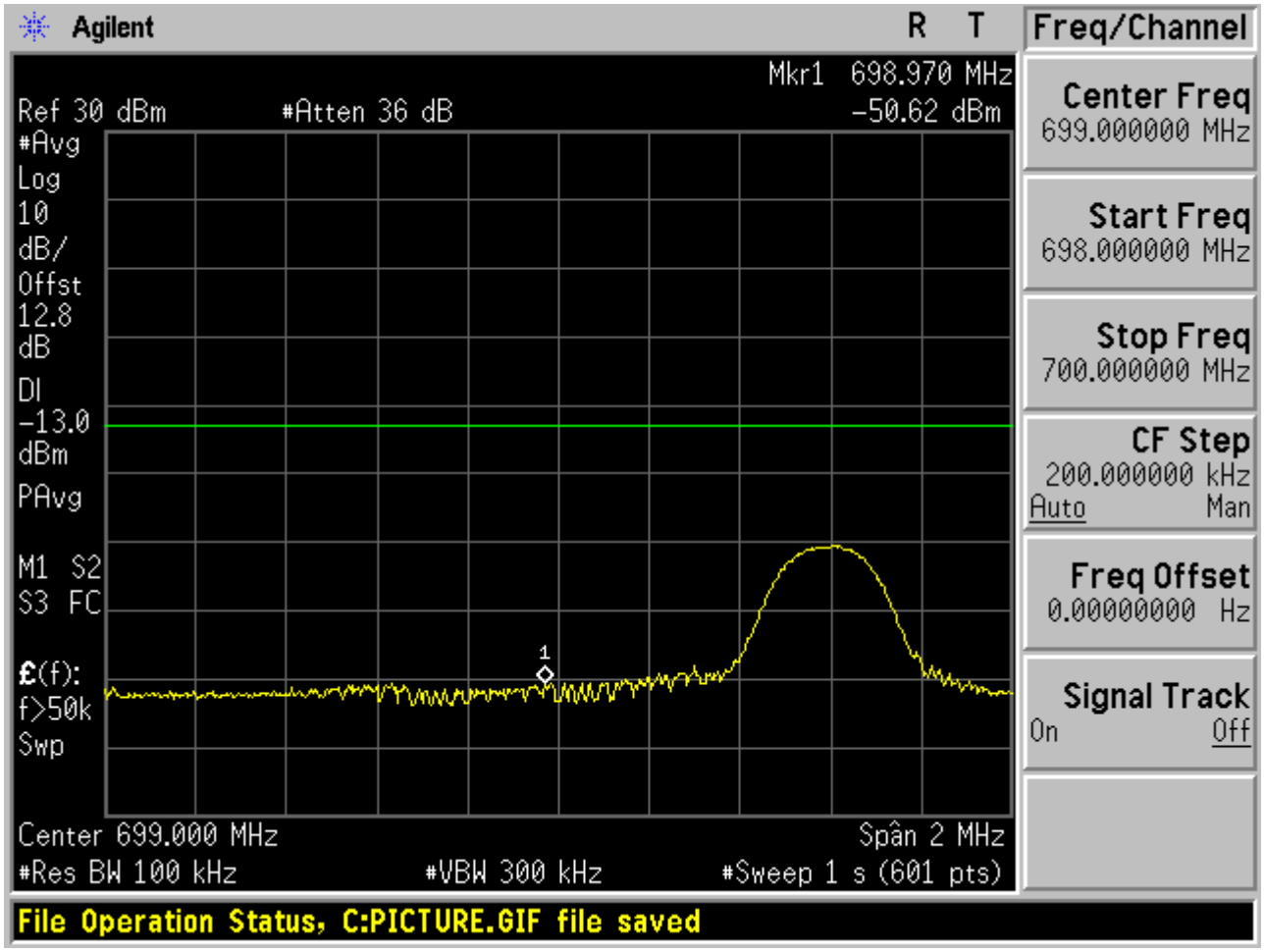
1.1.4 Channel Bandwidth = 10 MHz

1.1.4.1 Channel = B

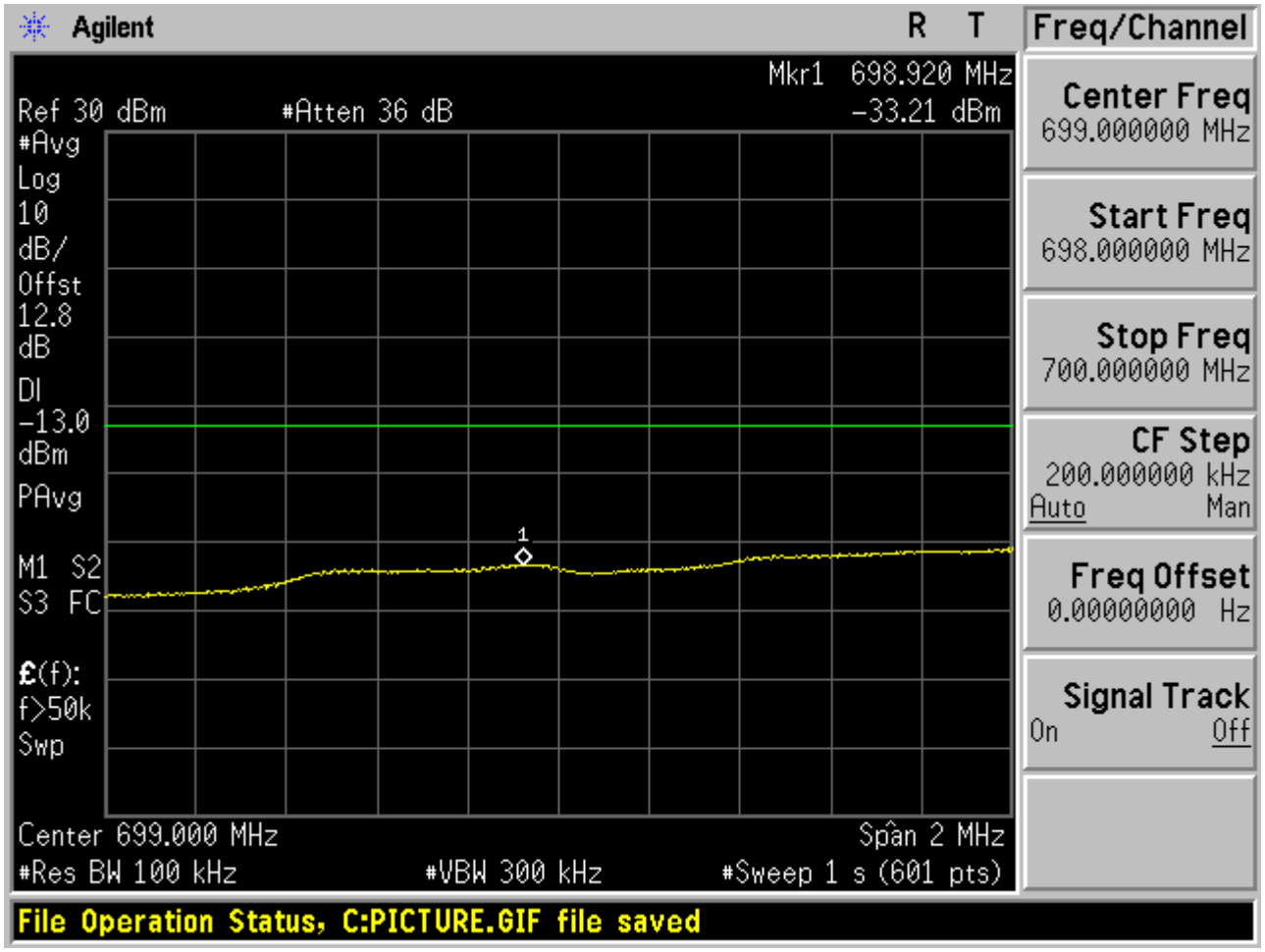
1.1.4.1.1 QPSK/1RB # 0



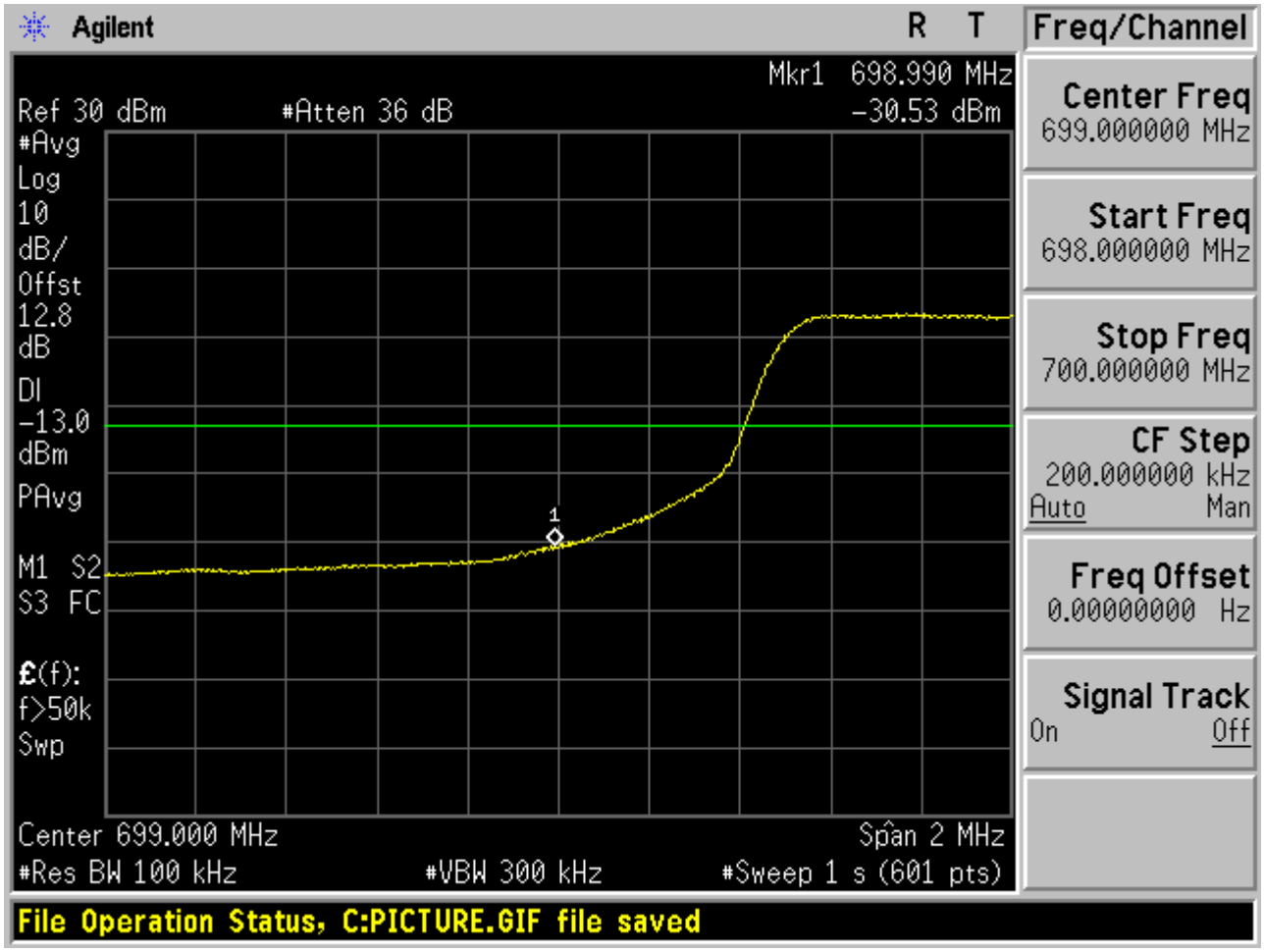
1.1.4.1.2 QPSK/1RB # max



1.1.4.1.3 QPSK/non-1RB #mid/2

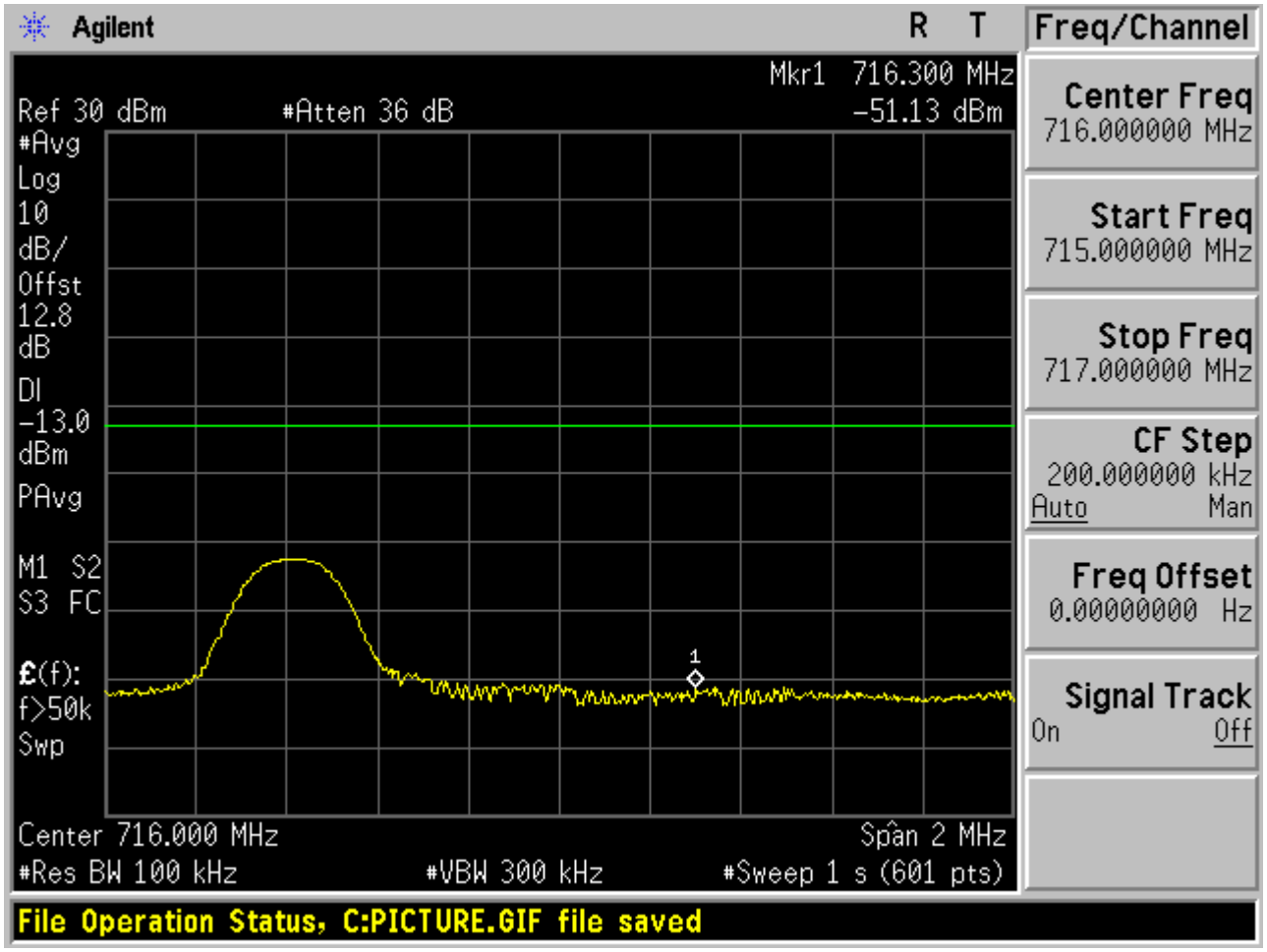


1.1.4.1.4 QPSK/full RBs

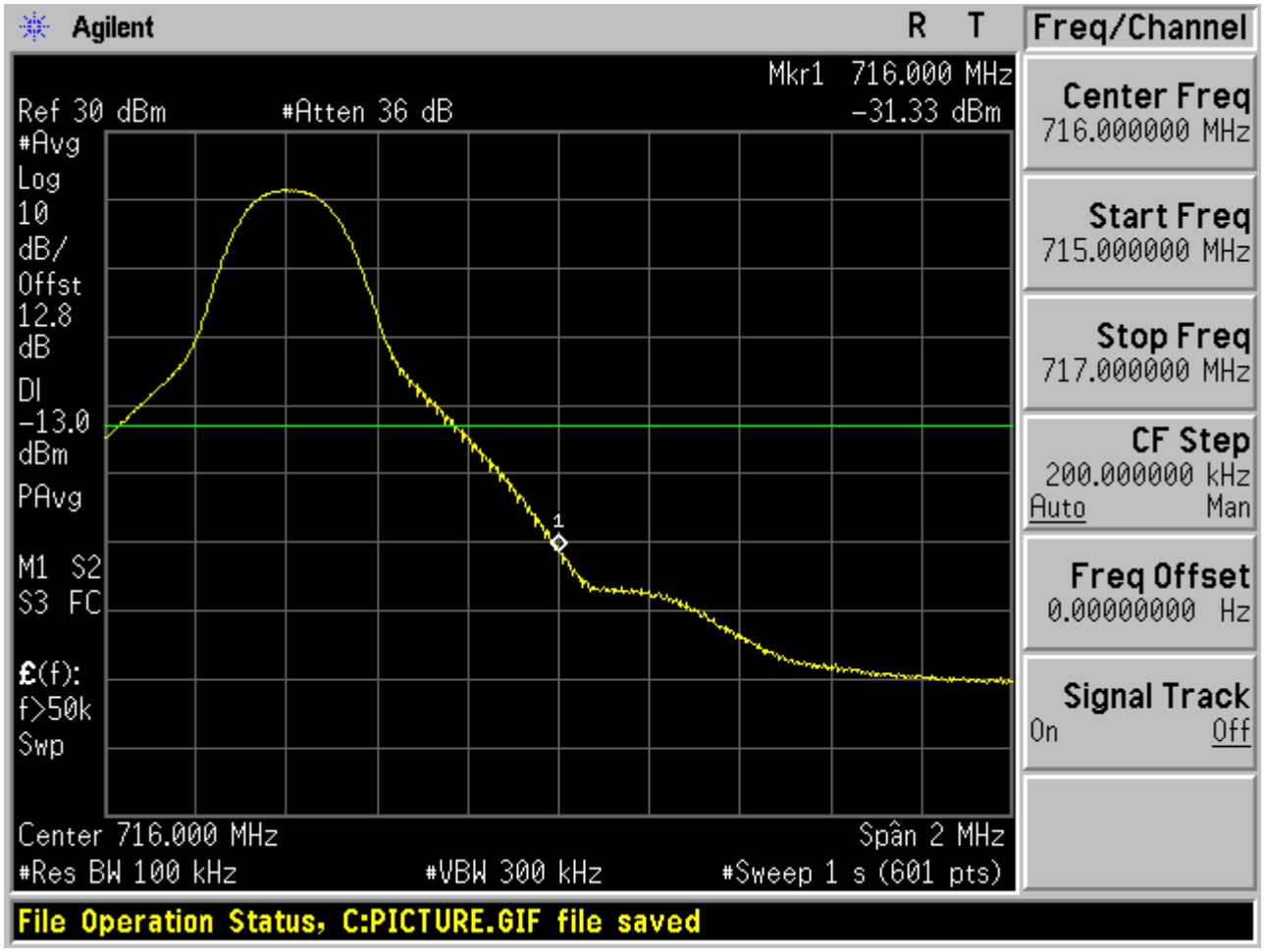


1.1.4.2 Channel = T

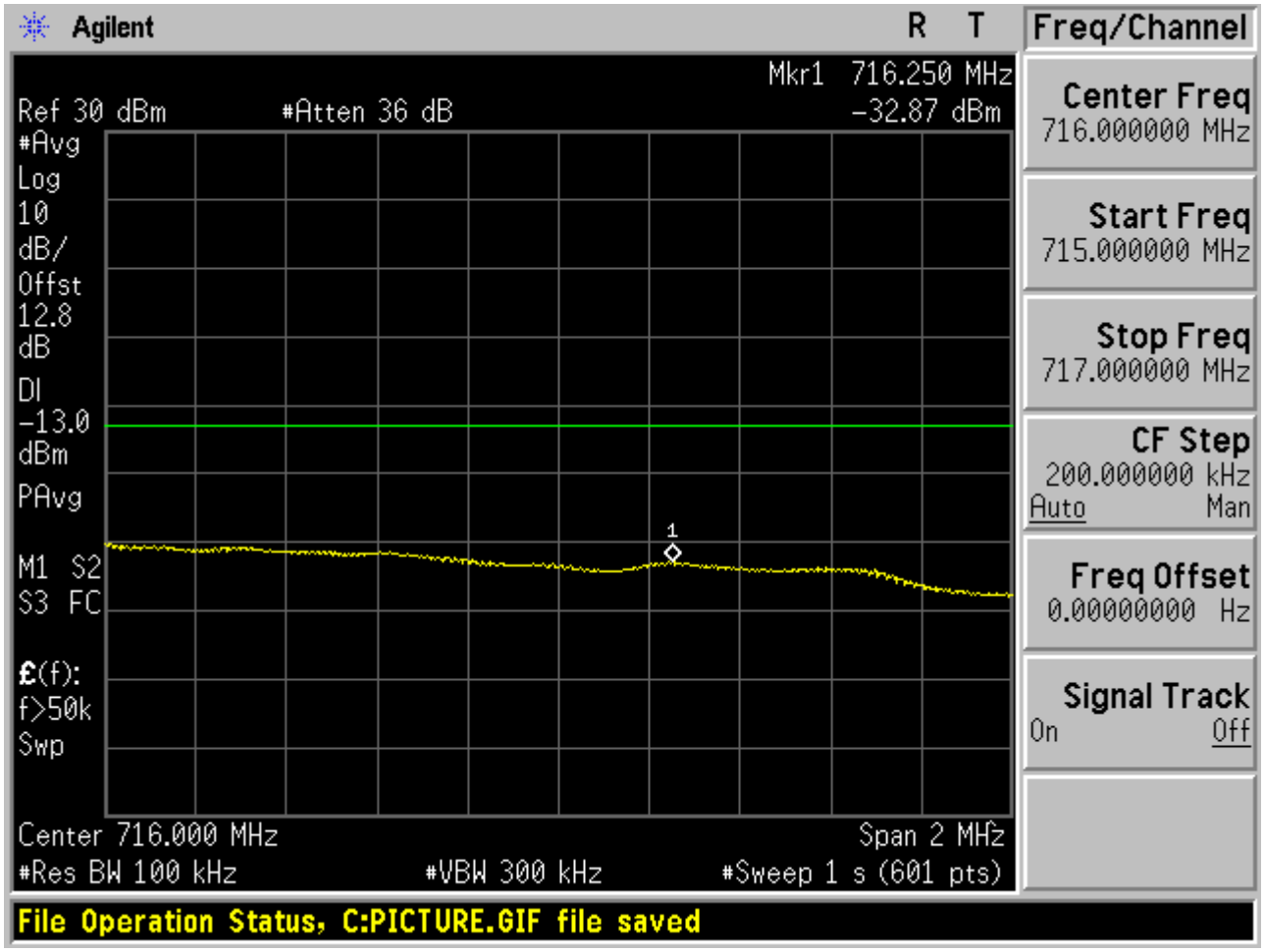
1.1.4.2.1 QPSK/1RB # 0



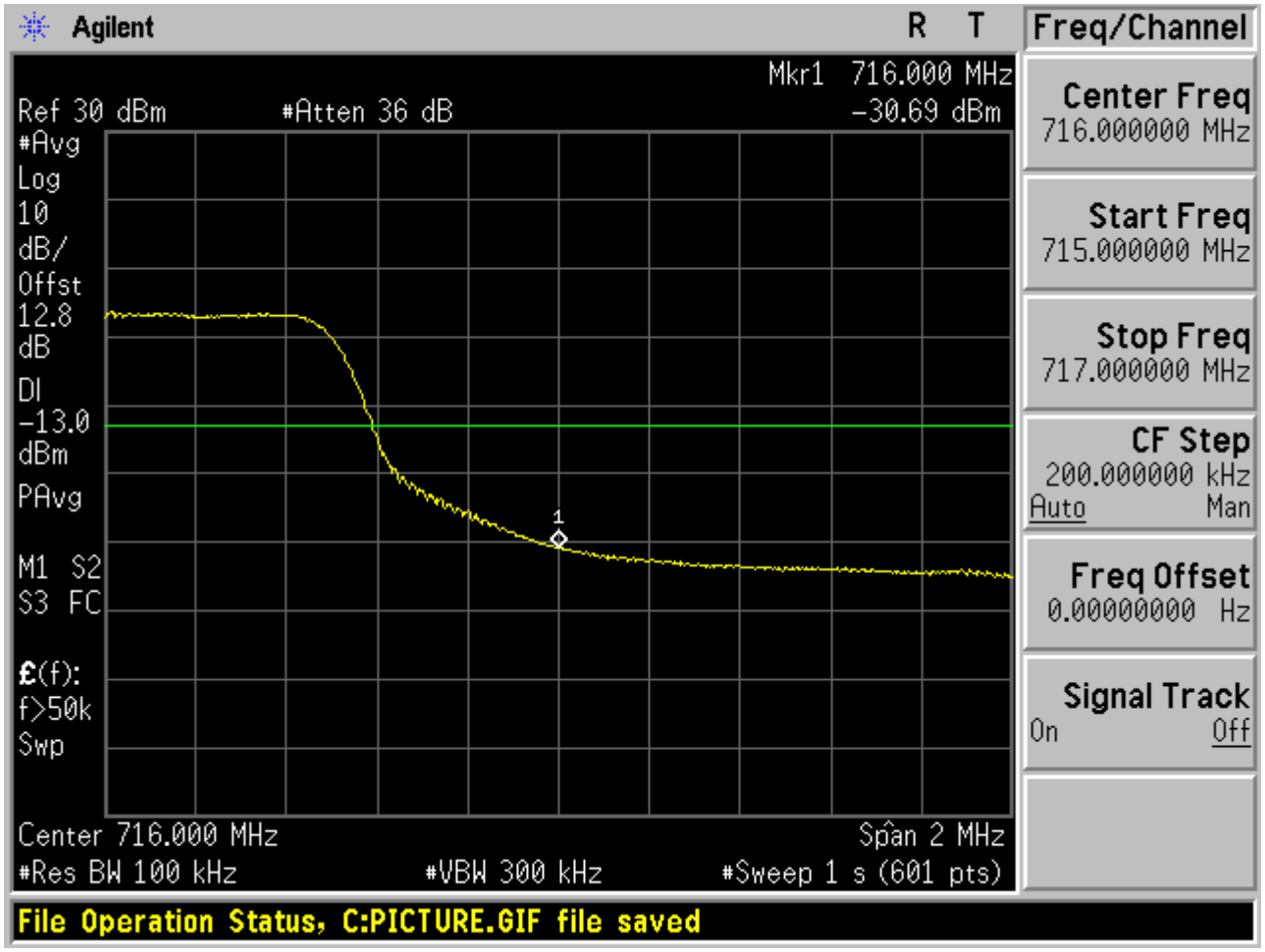
1.1.4.2.2 QPSK/1RB # max



1.1.4.2.3 QPSK/non-1RB #mid/2



1.1.4.2.4 QPSK/full RBs

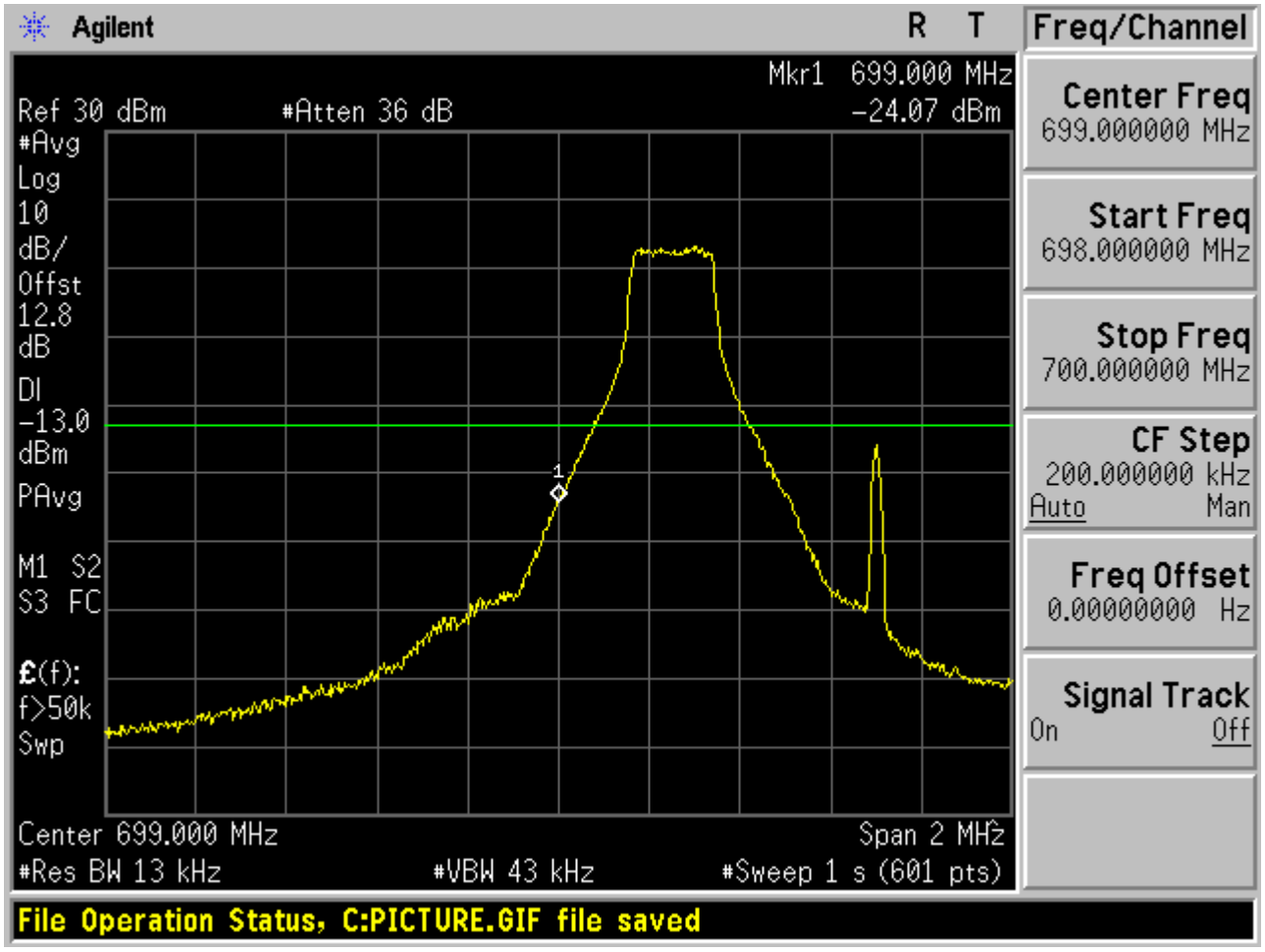


1.2 Test Mode=TM2

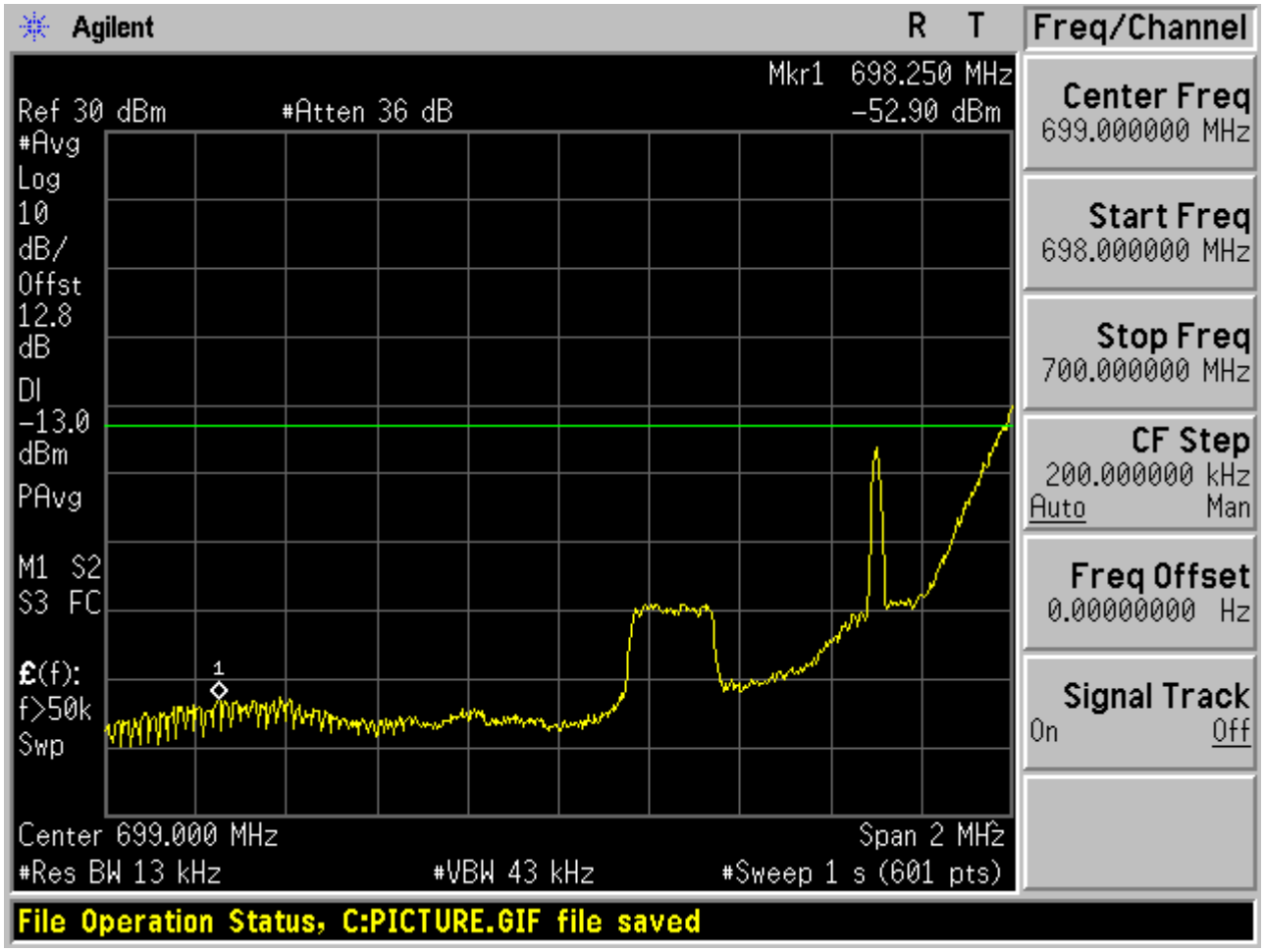
1.2.1 Channel Bandwidth = 1.4 MHz

1.2.1.1 Channel = B

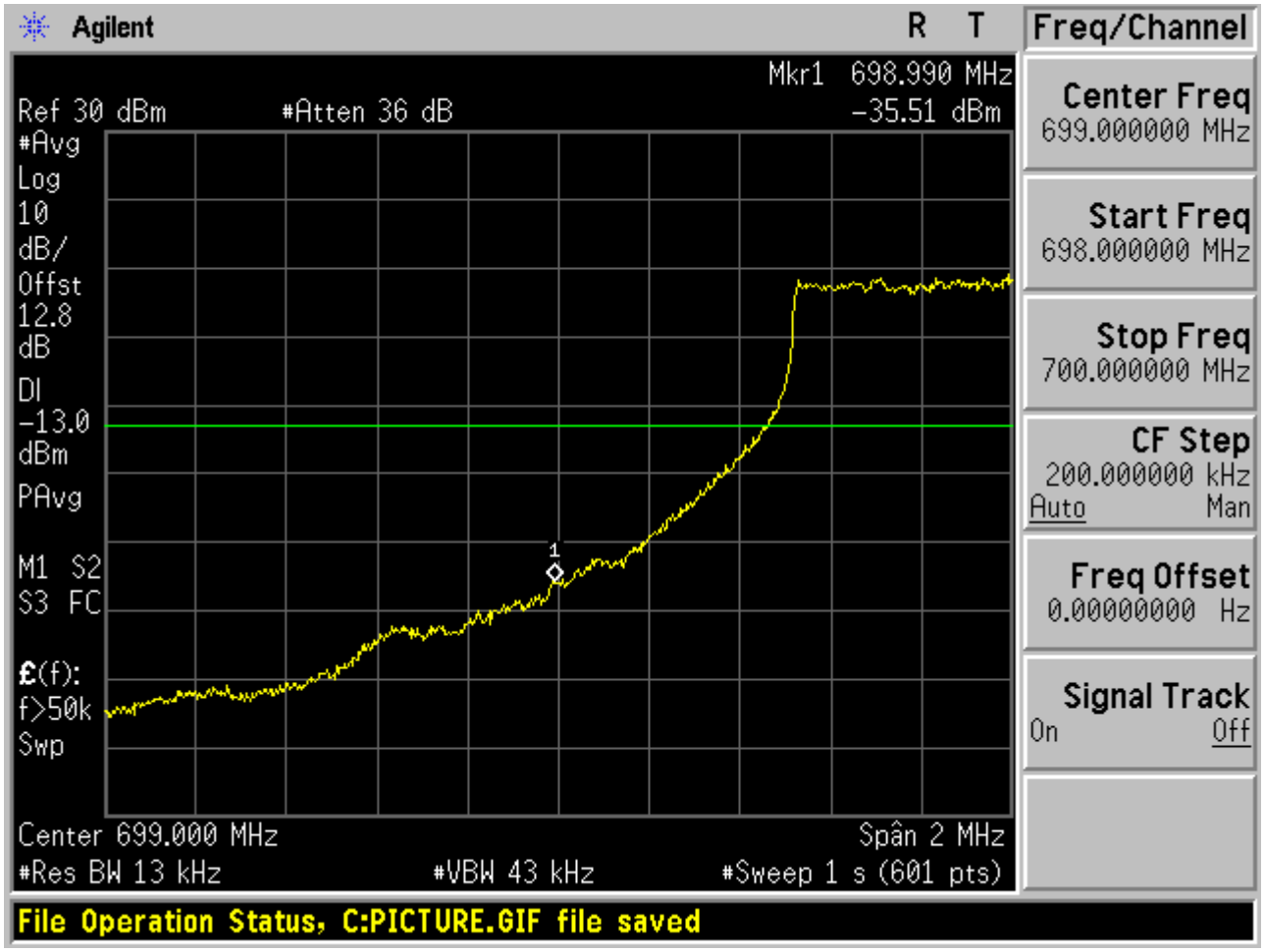
1.2.1.1.1 16QAM/1RB #0



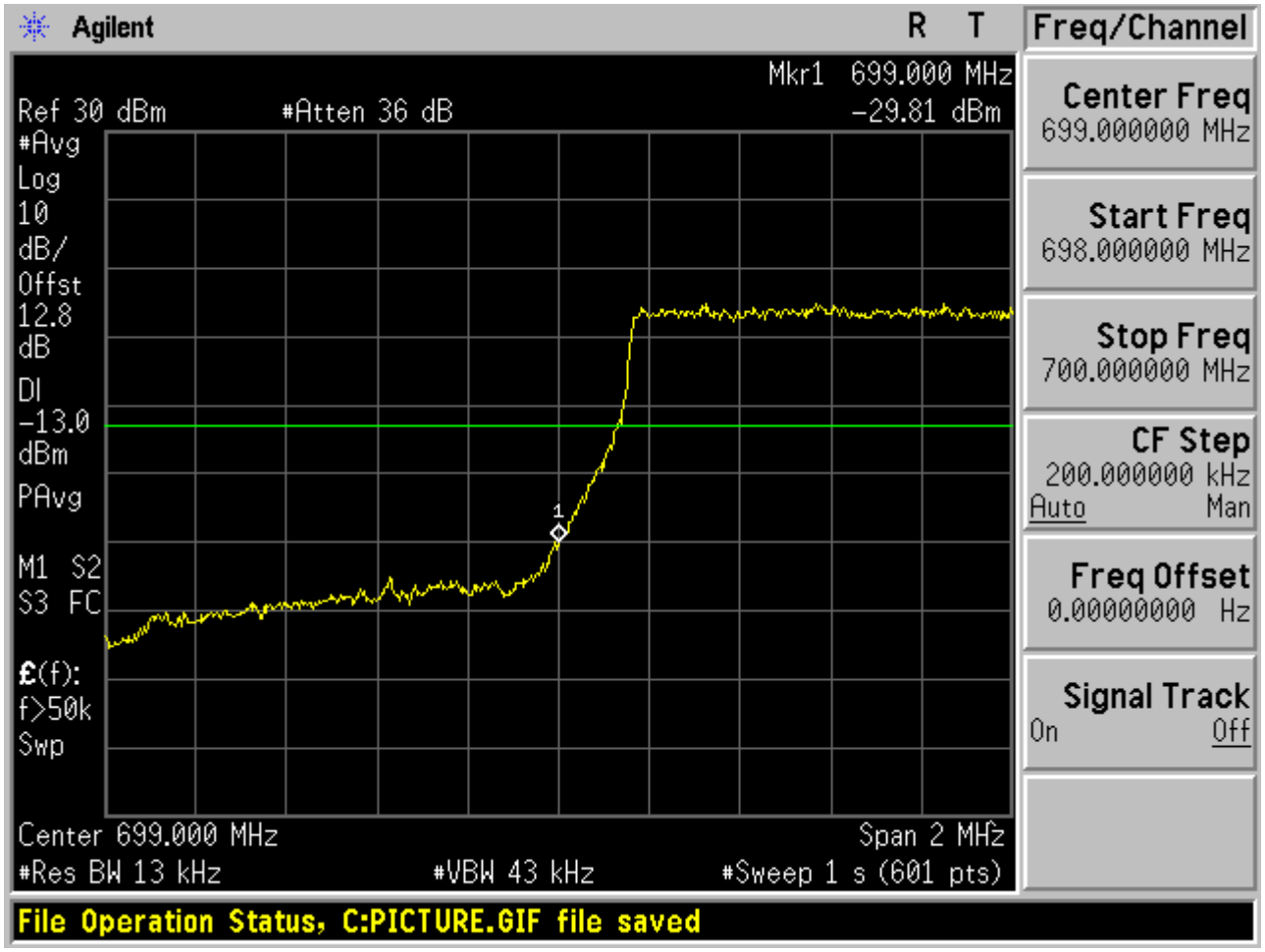
1.2.1.1.2 16QAM/1RB #max



1.2.1.1.3 16QAM / non-1RB #mid/2

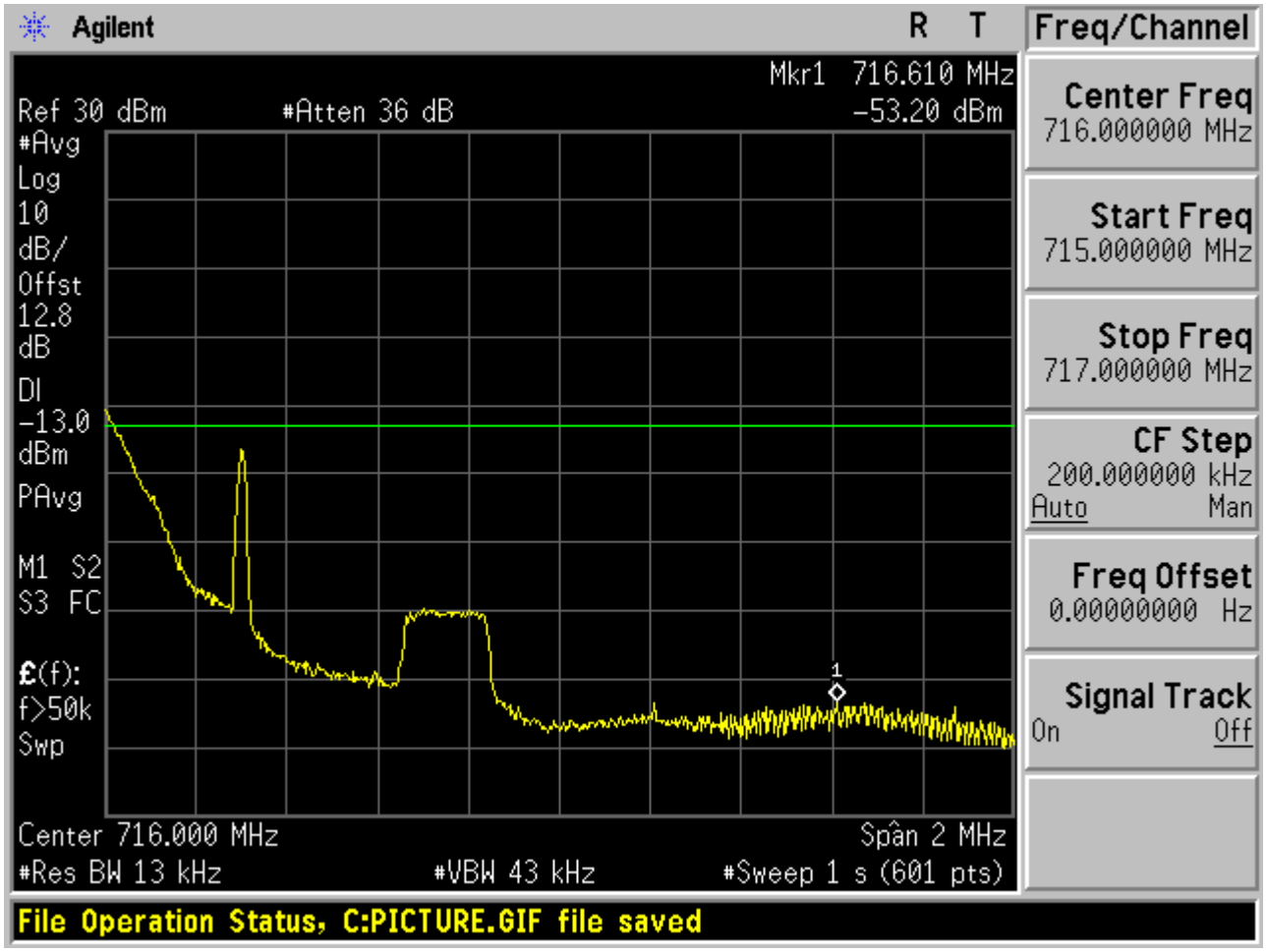


1.2.1.1.4 16QAM /full RBs

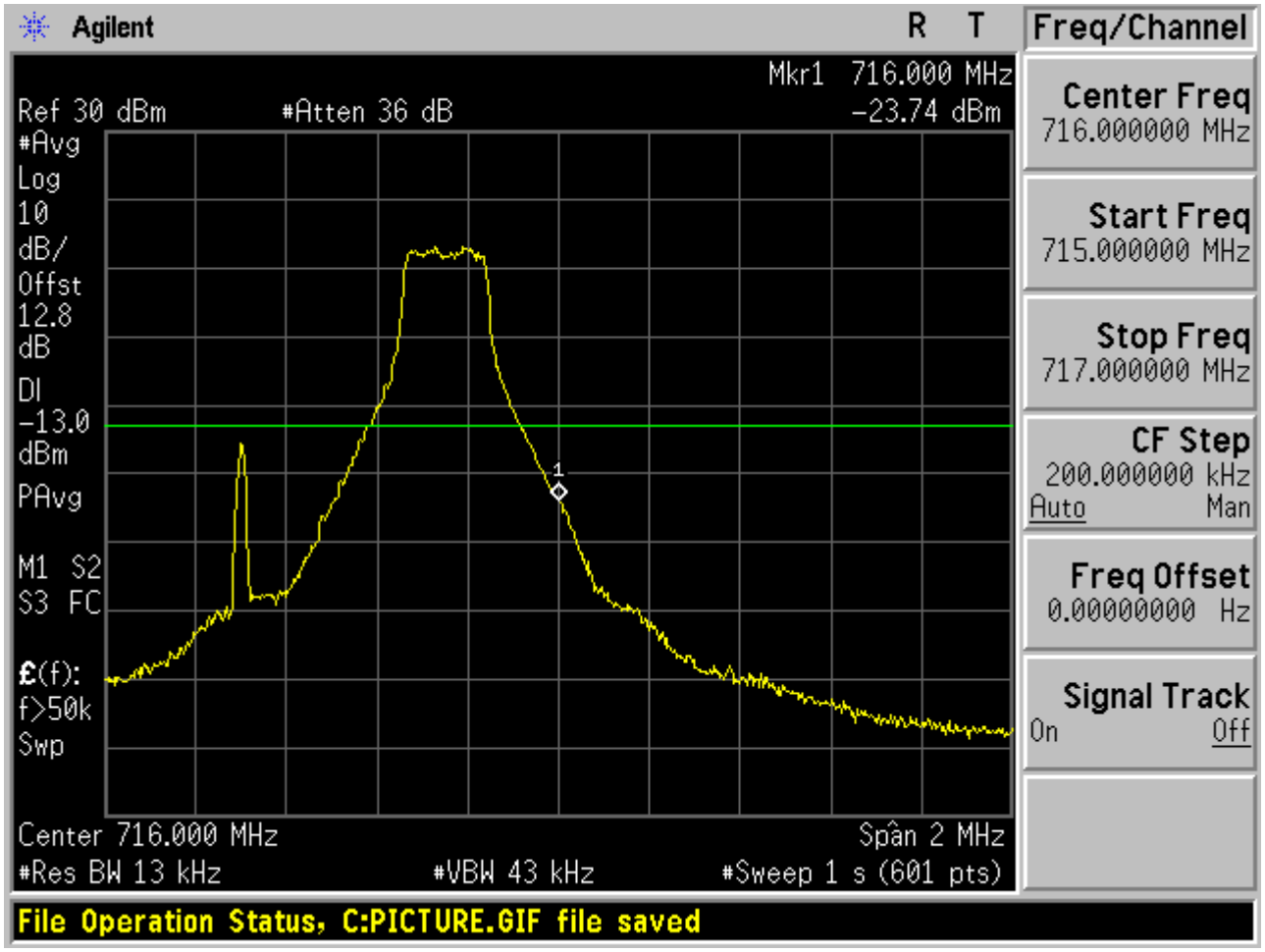


1.2.1.2 Channel = T

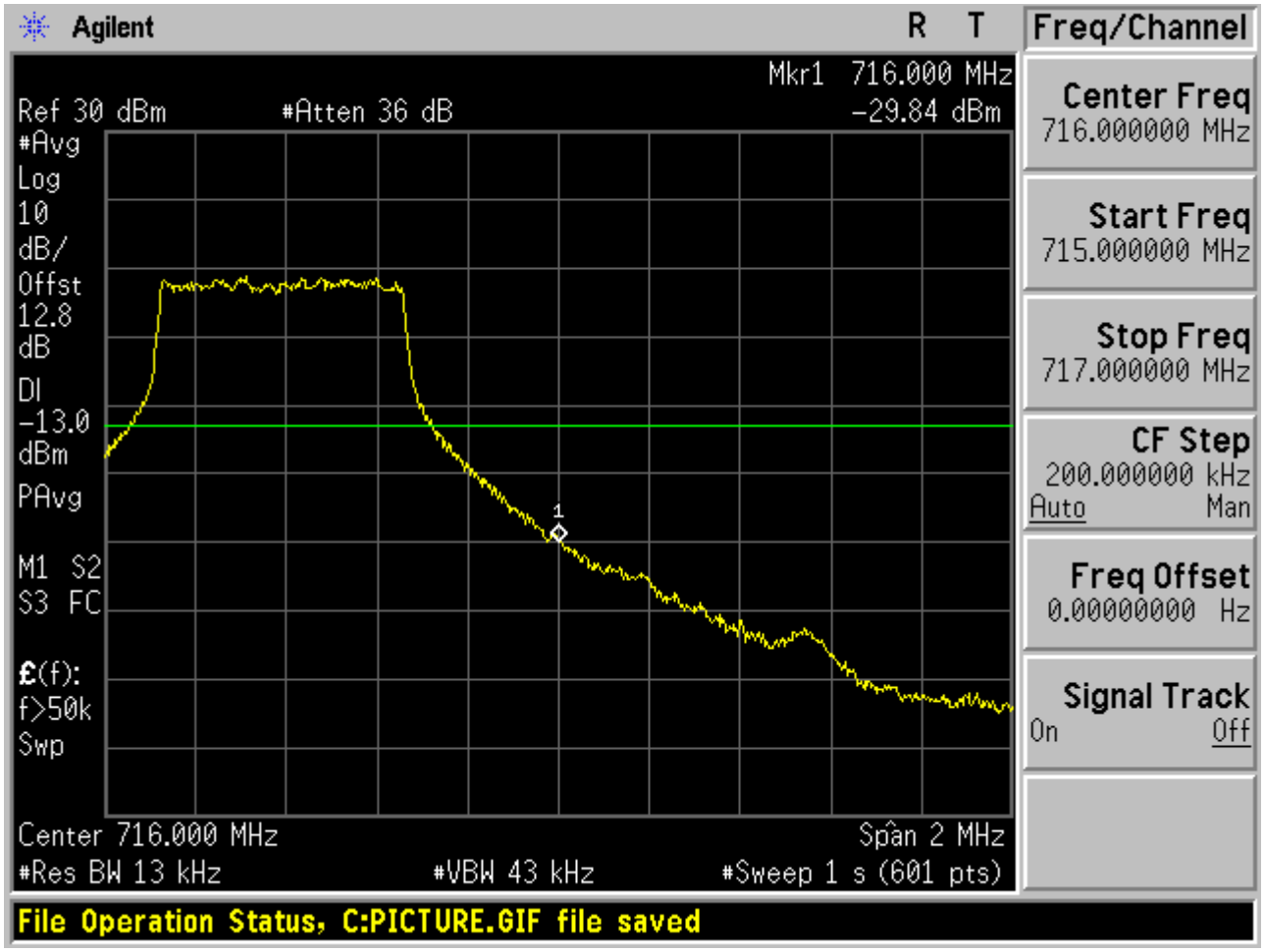
1.2.1.2.1 16QAM /1RB #0



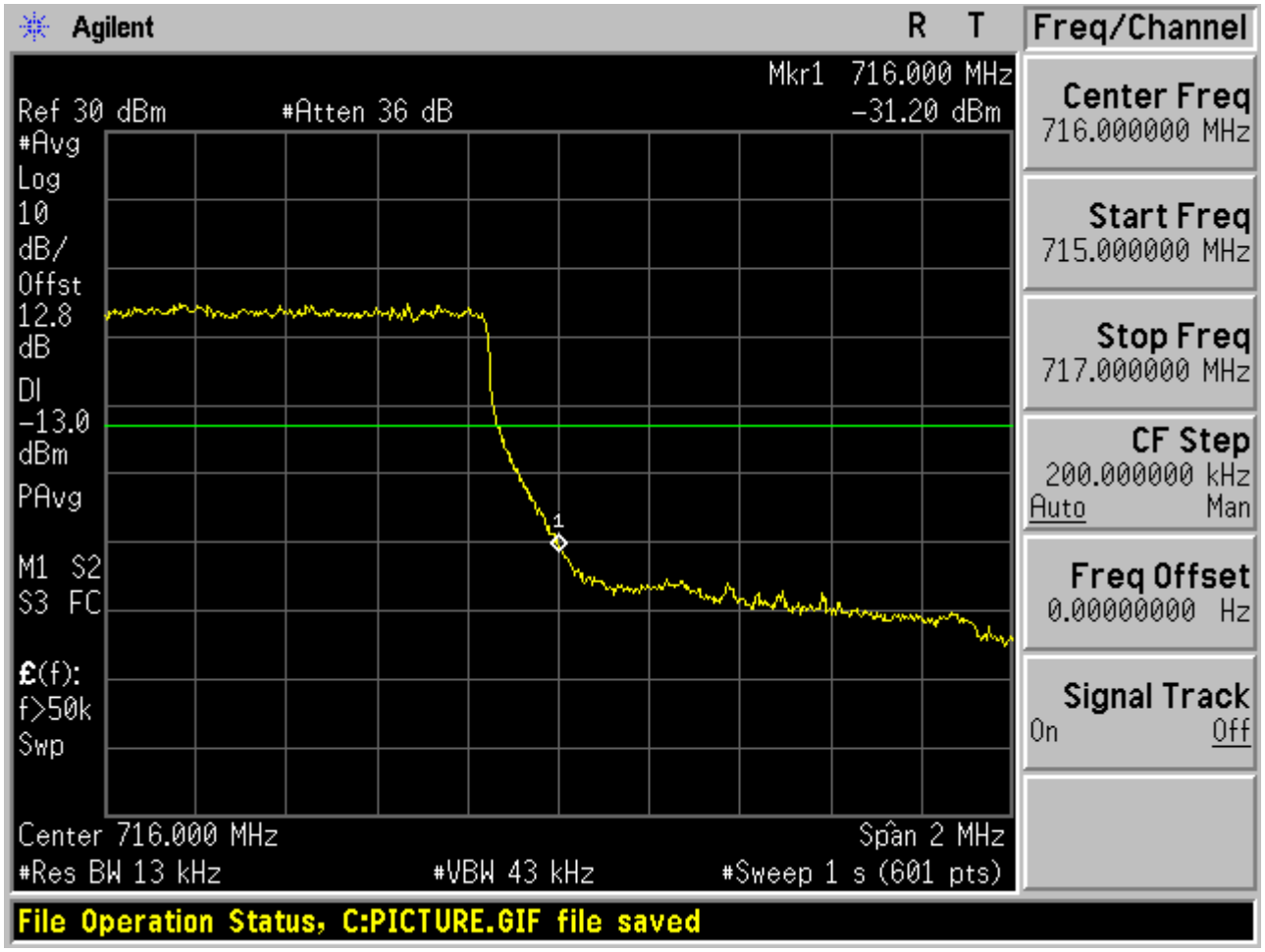
1.2.1.2.2 16QAM /1RB #max



1.2.1.2.3 16QAM / non-1RB #mid/2



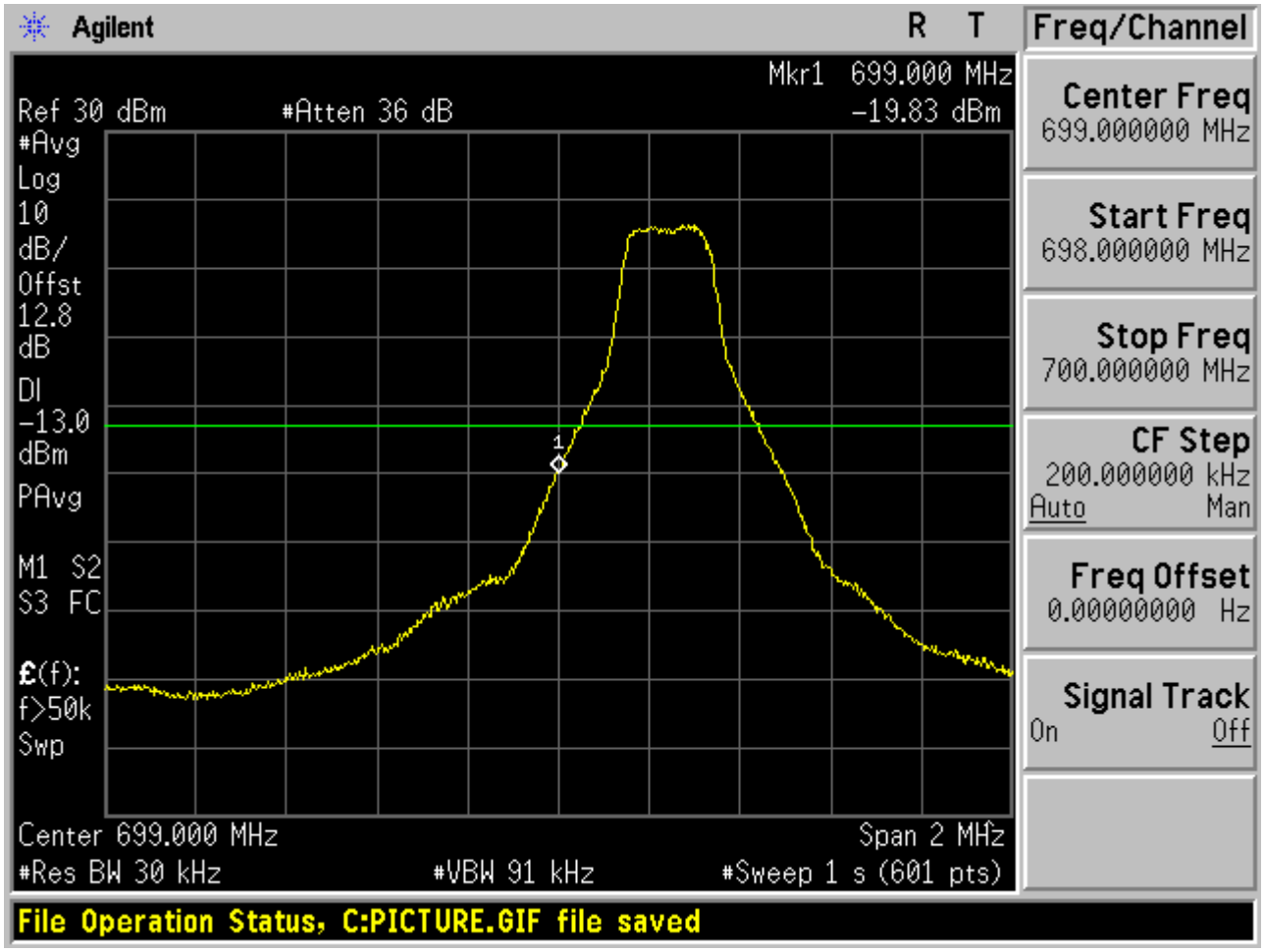
1.2.1.2.4 16QAM /full RBs



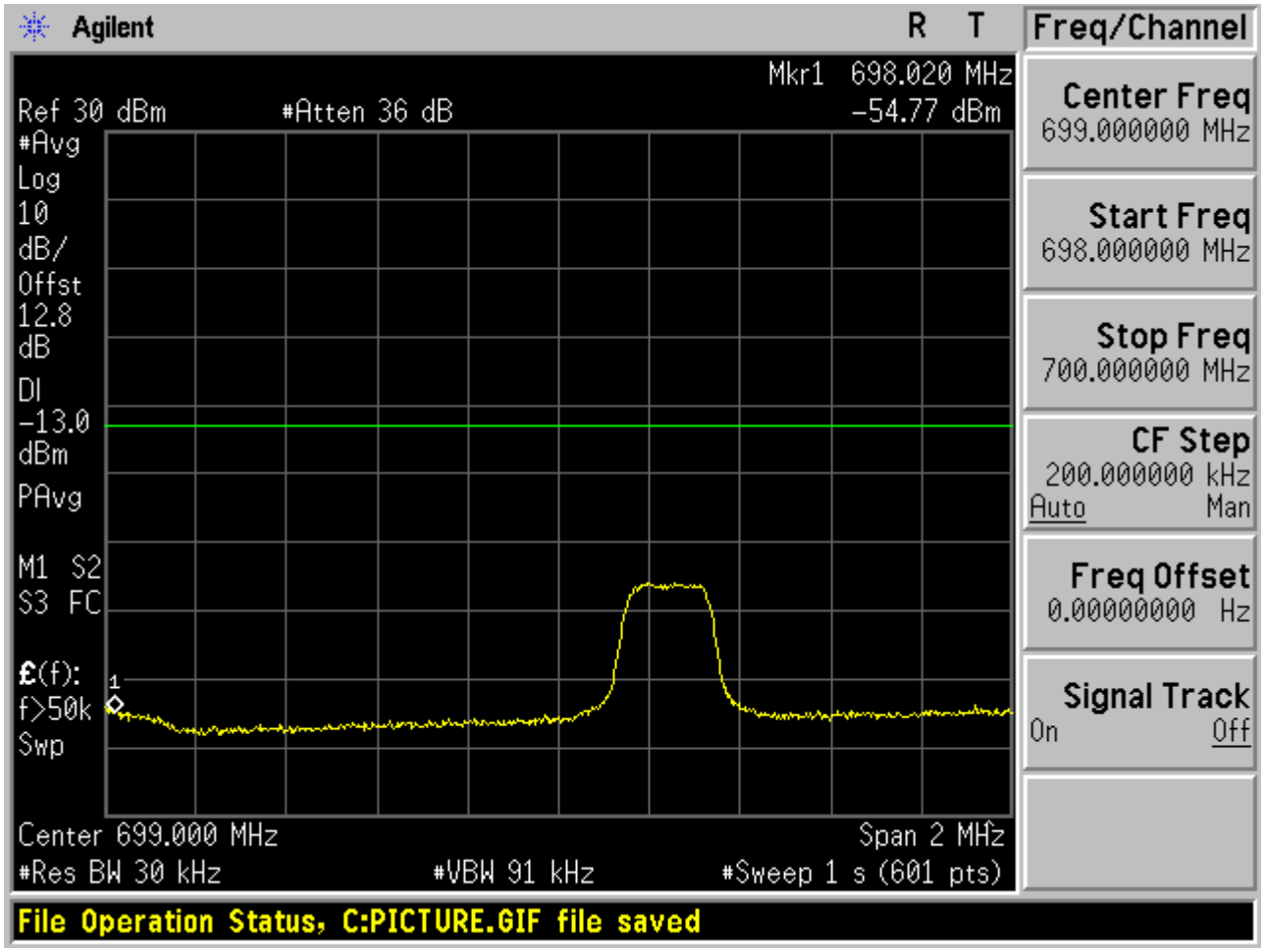
1.2.2 Channel Bandwidth = 3 MHz

1.2.2.1 Channel = B

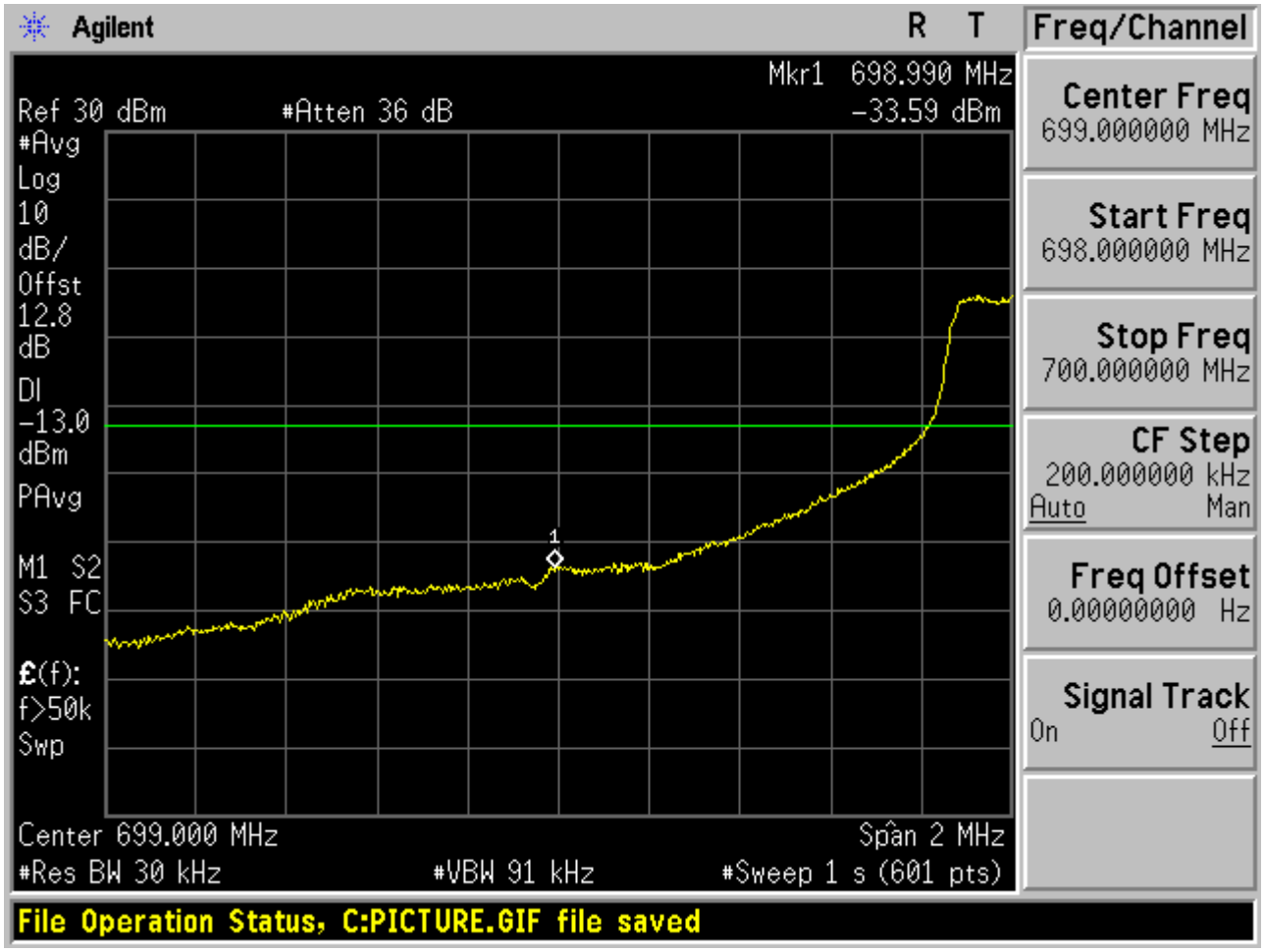
1.2.2.1.1 16QAM/1RB #0



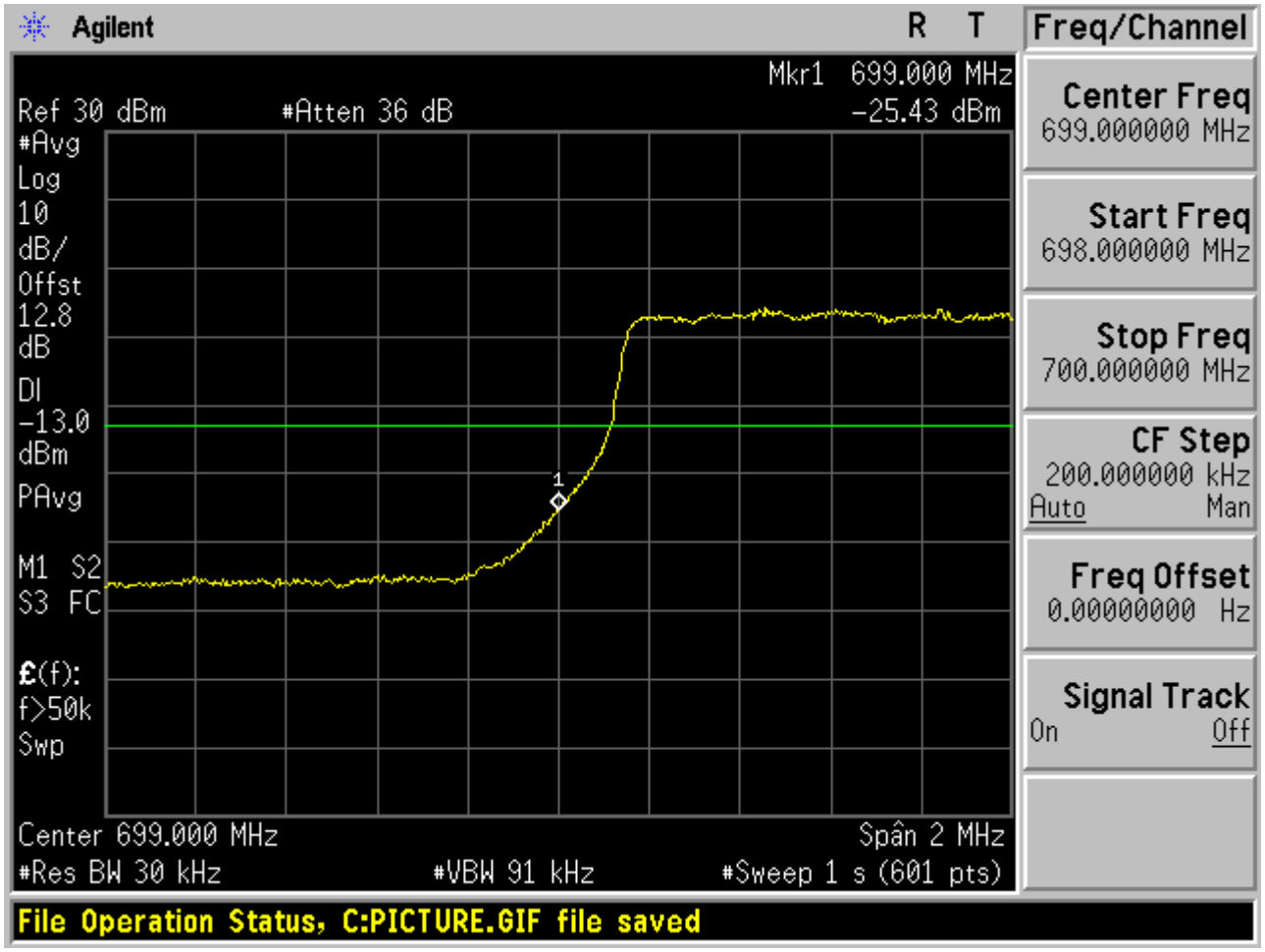
1.2.2.1.2 16QAM/1RB #max



1.2.2.1.3 16QAM / non-1RB #mid/2

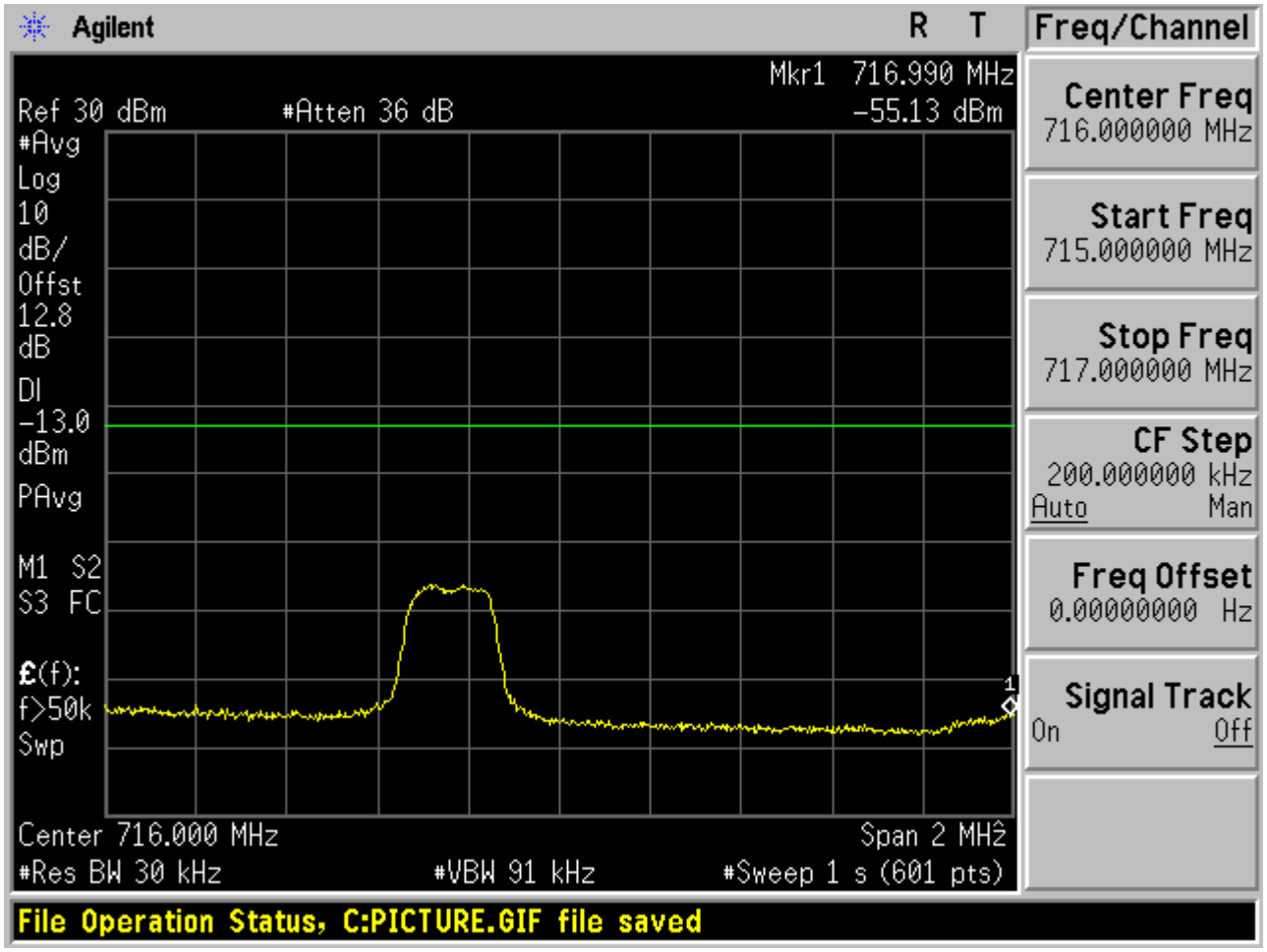


1.2.2.1.4 16QAM /full RBs

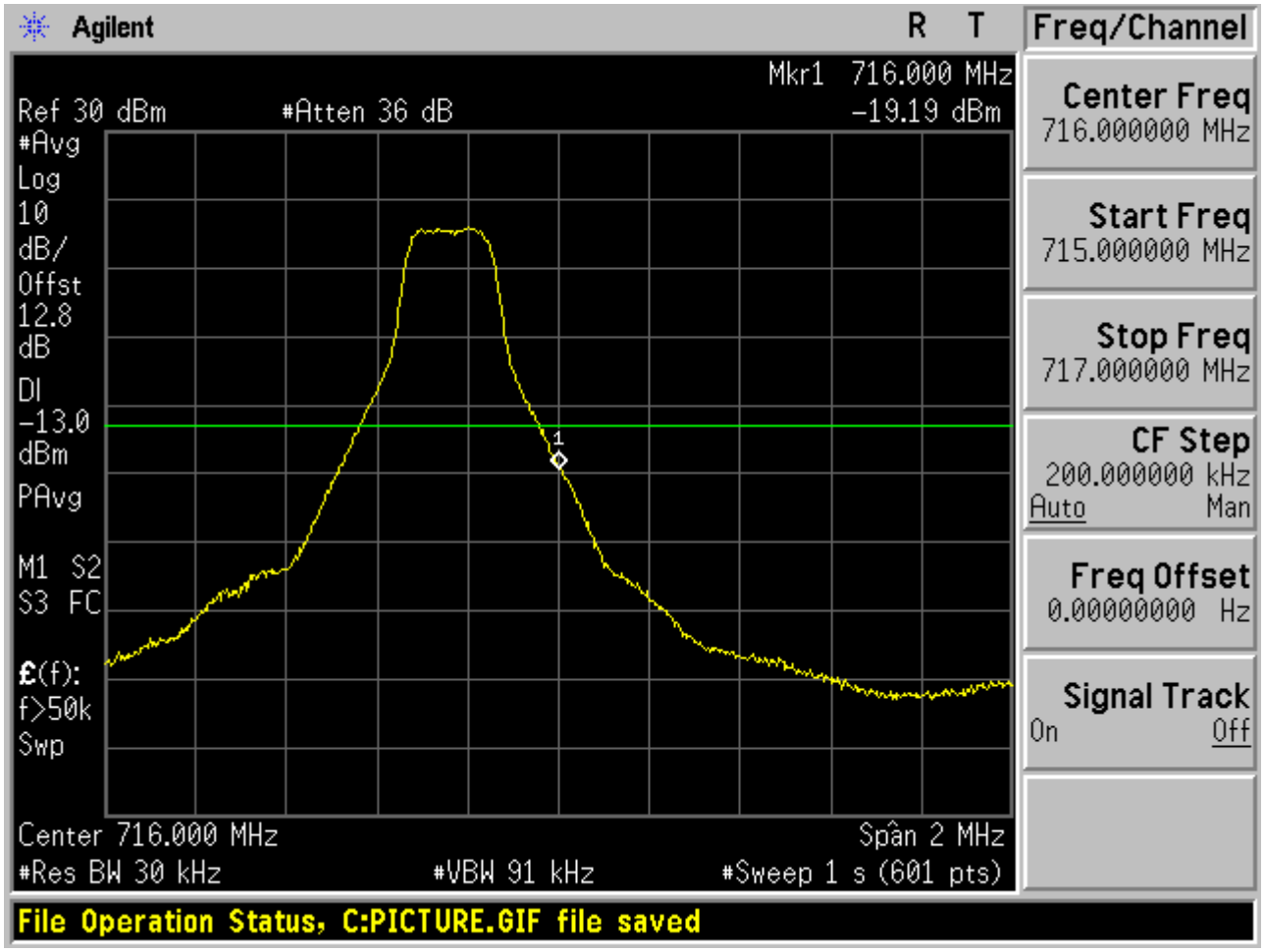


1.2.2.2 Channel = T

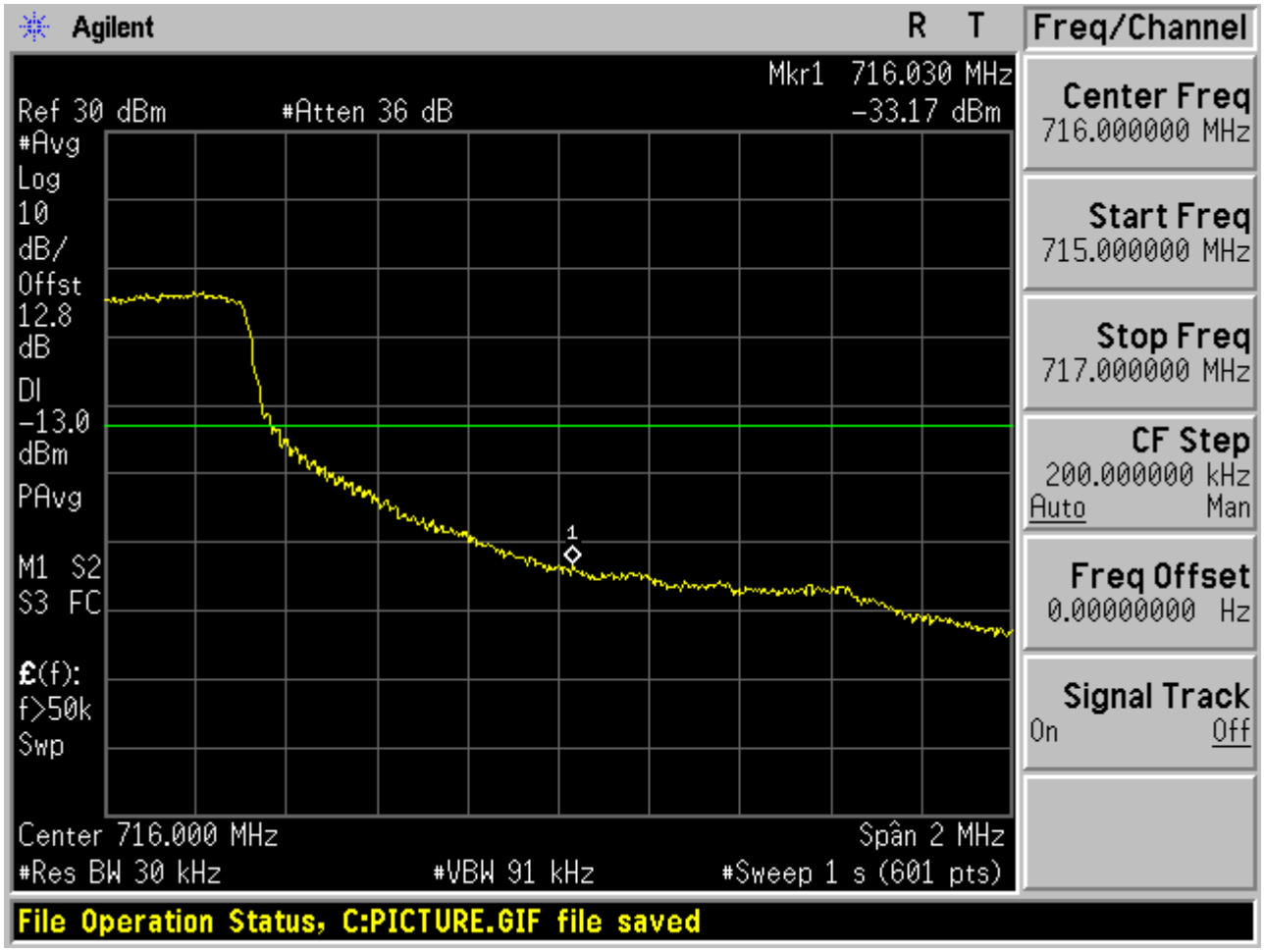
1.2.2.2.1 16QAM /1RB #0



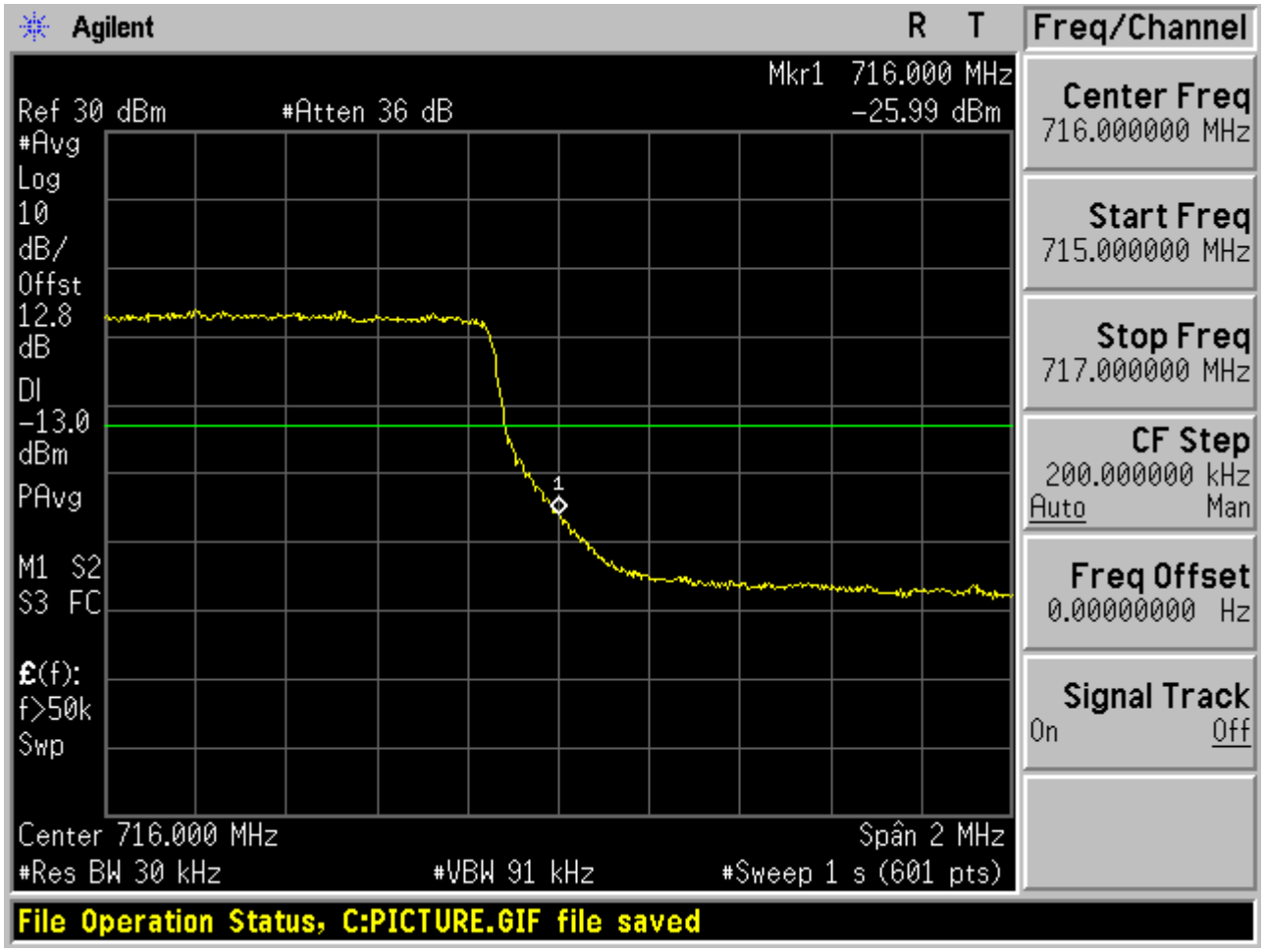
1.2.2.2.2 16QAM /1RB #max



1.2.2.2.3 16QAM / non-1RB #mid/2



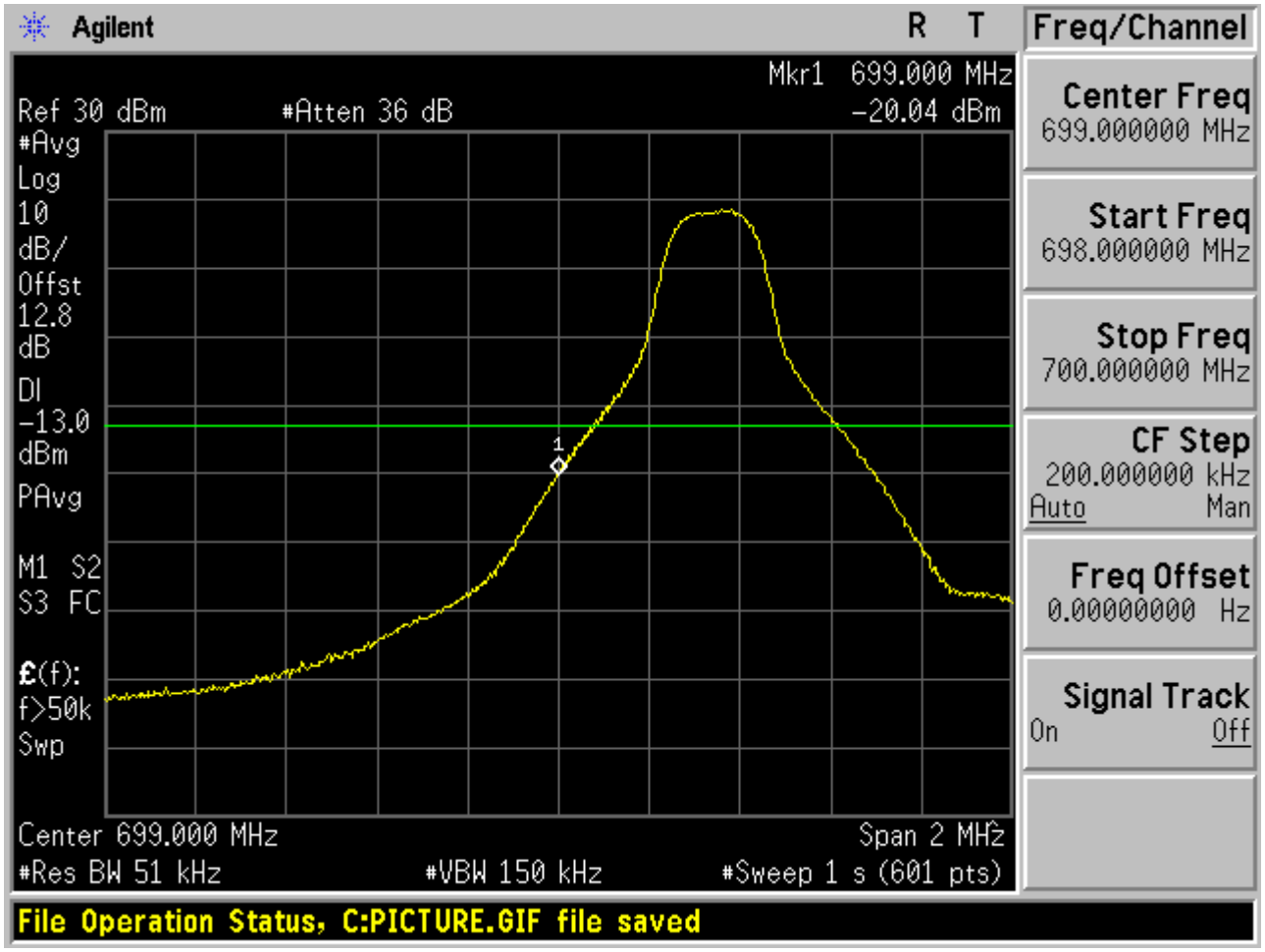
1.2.2.2.4 16QAM /full RBs



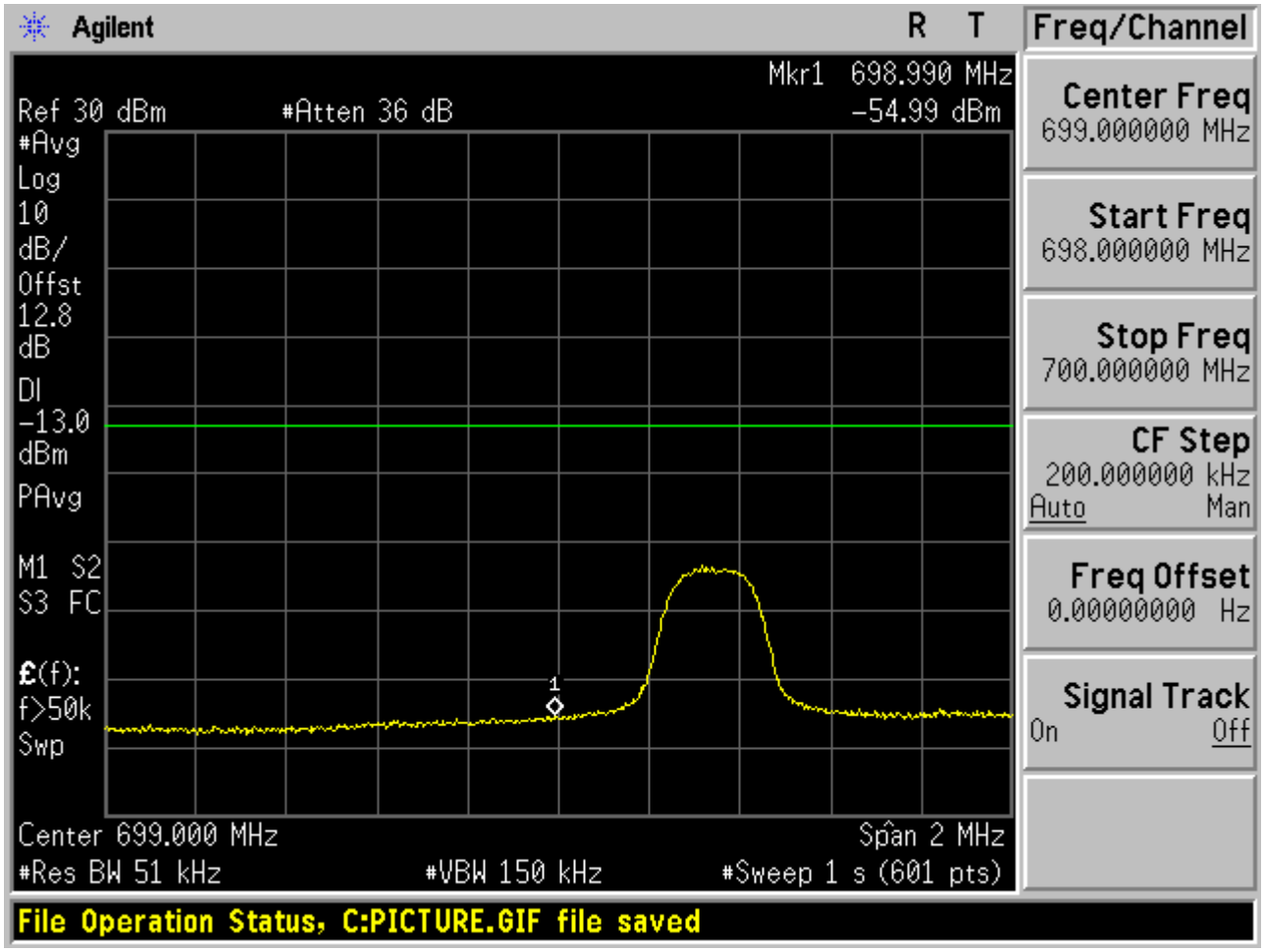
1.2.3 Channel Bandwidth = 5 MHz

1.2.3.1 Channel = B

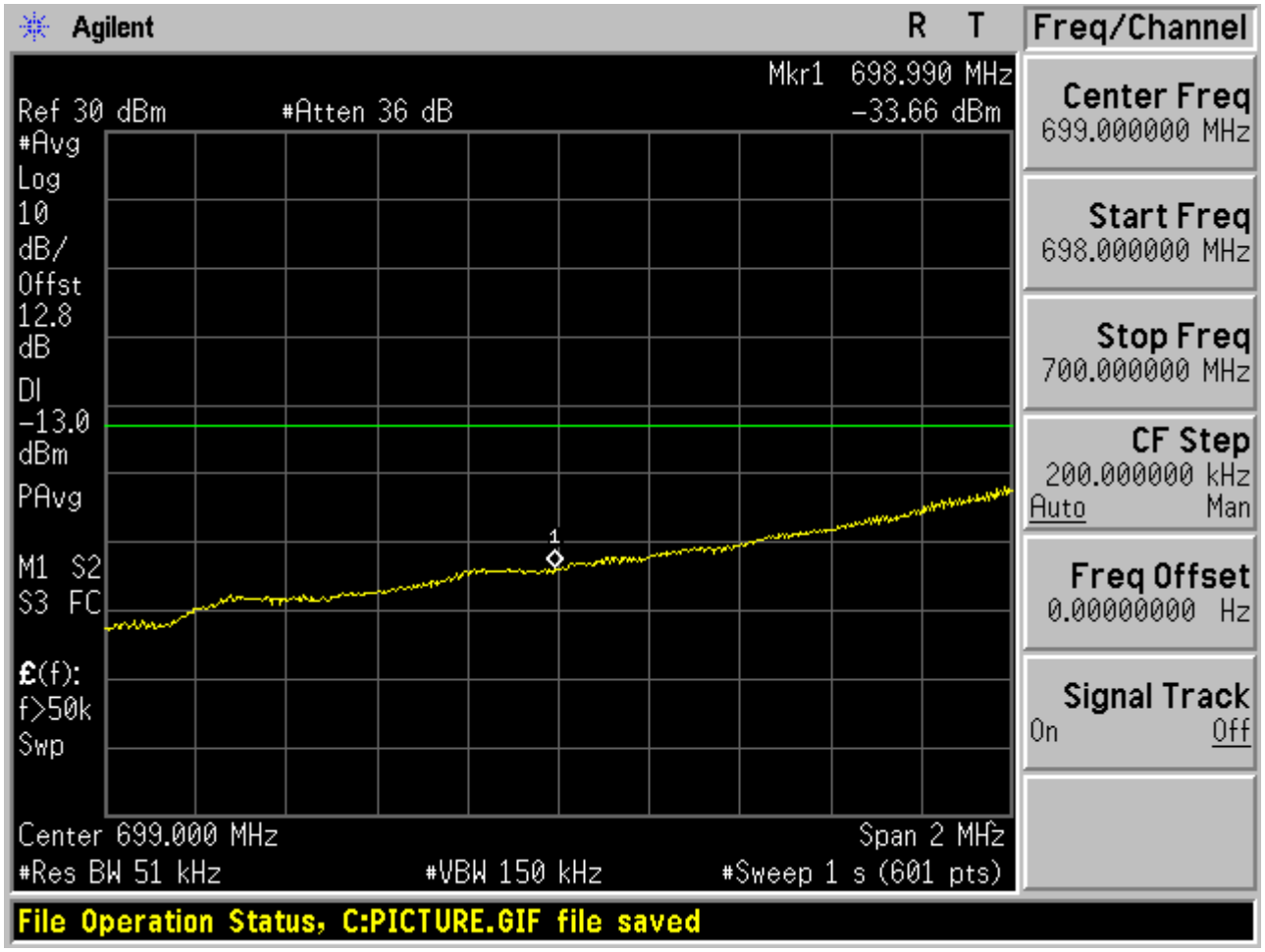
1.2.3.1.1 16QAM/1RB #0



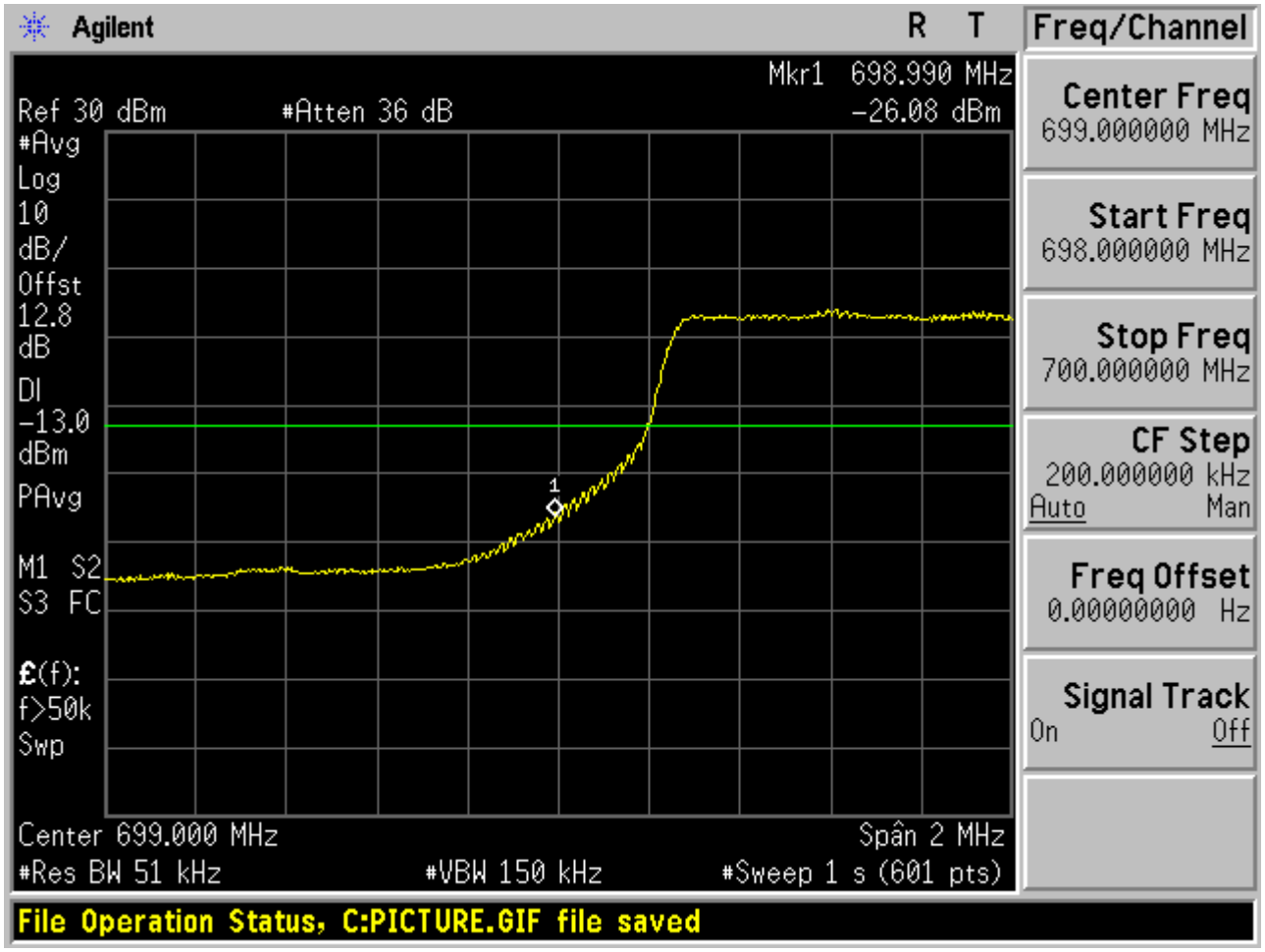
1.2.3.1.2 16QAM/1RB #max



1.2.3.1.3 16QAM / non-1RB #mid/2

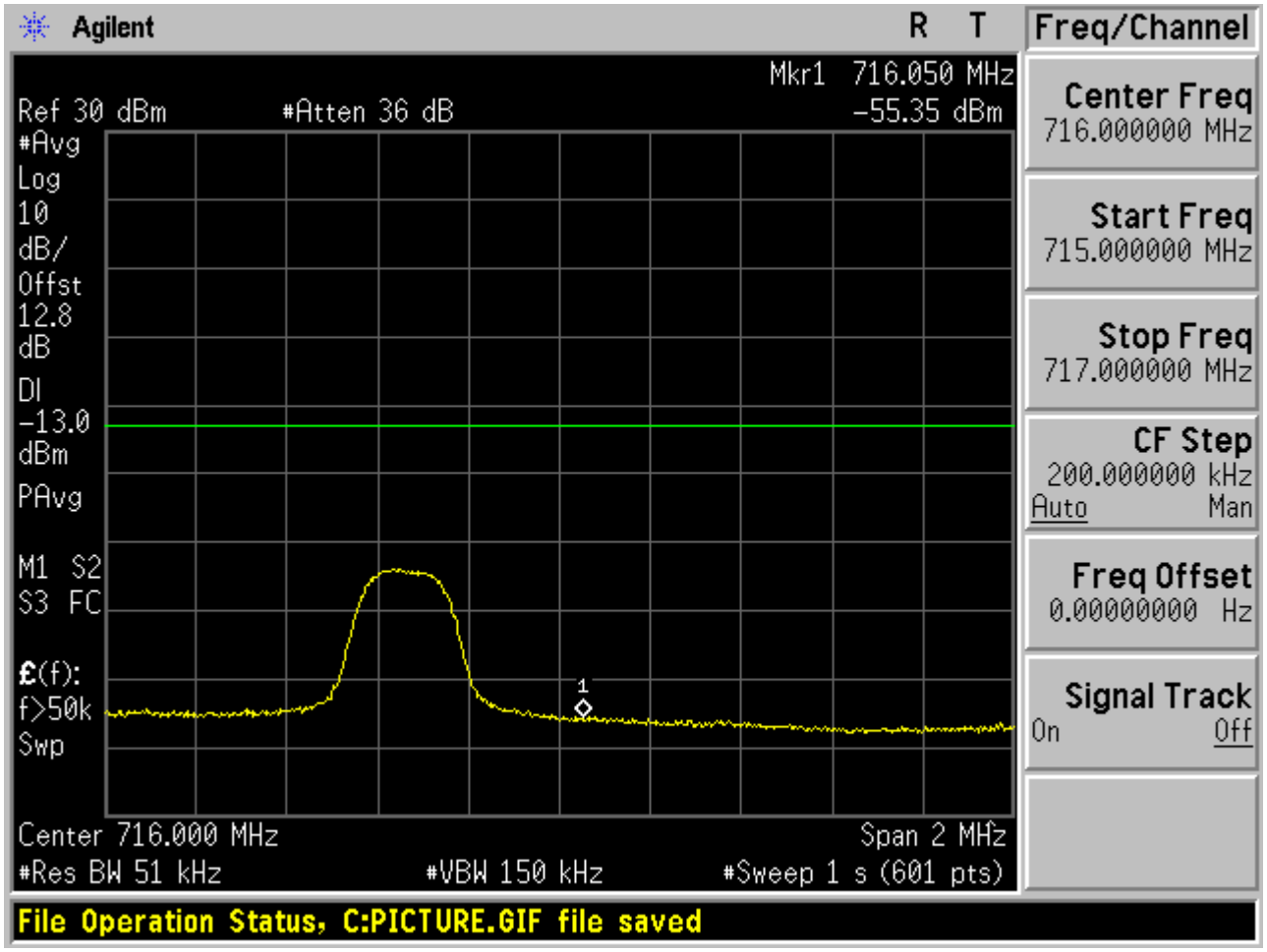


1.2.3.1.4 16QAM /full RBs

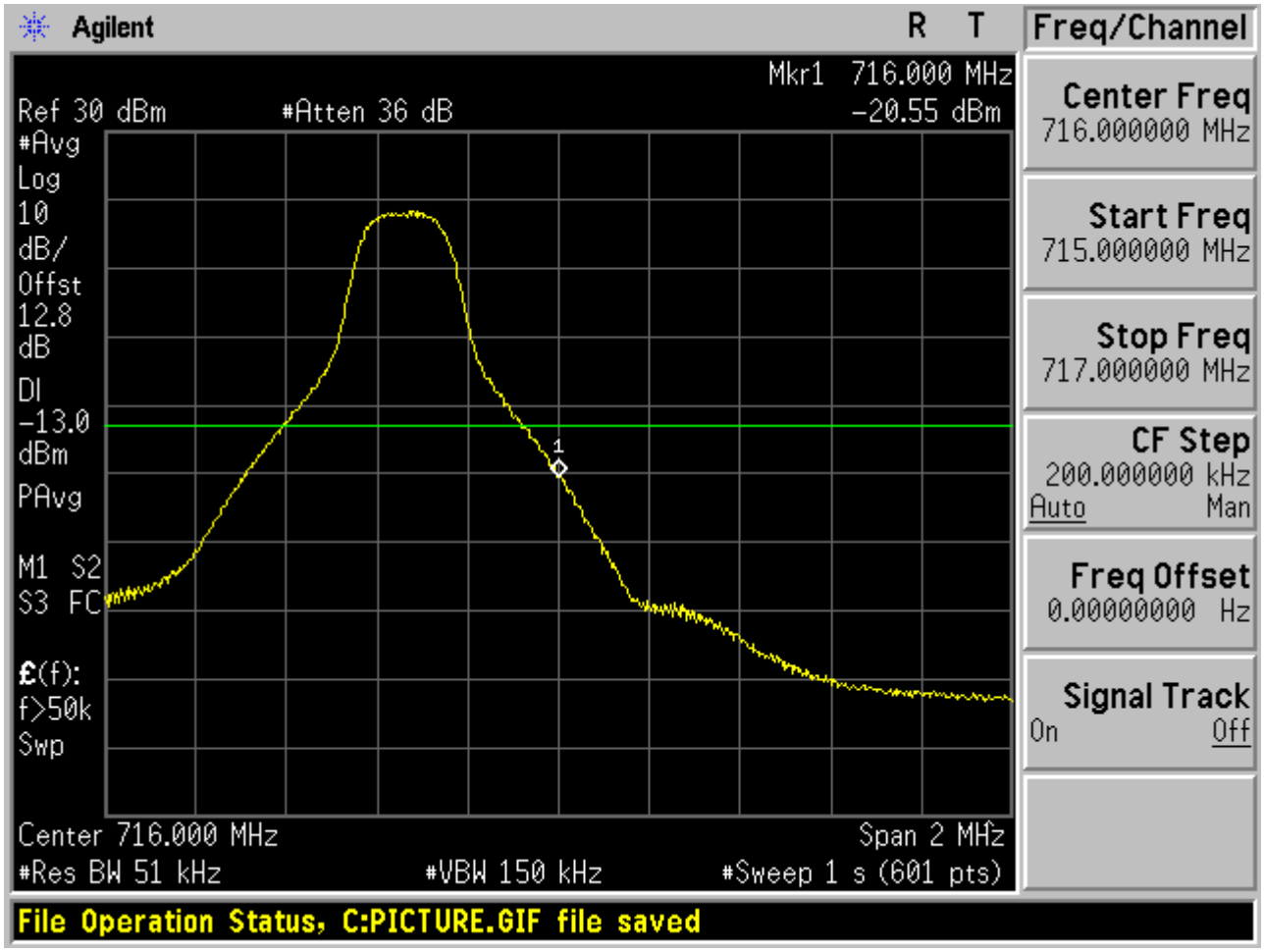


1.2.3.2 Channel = T

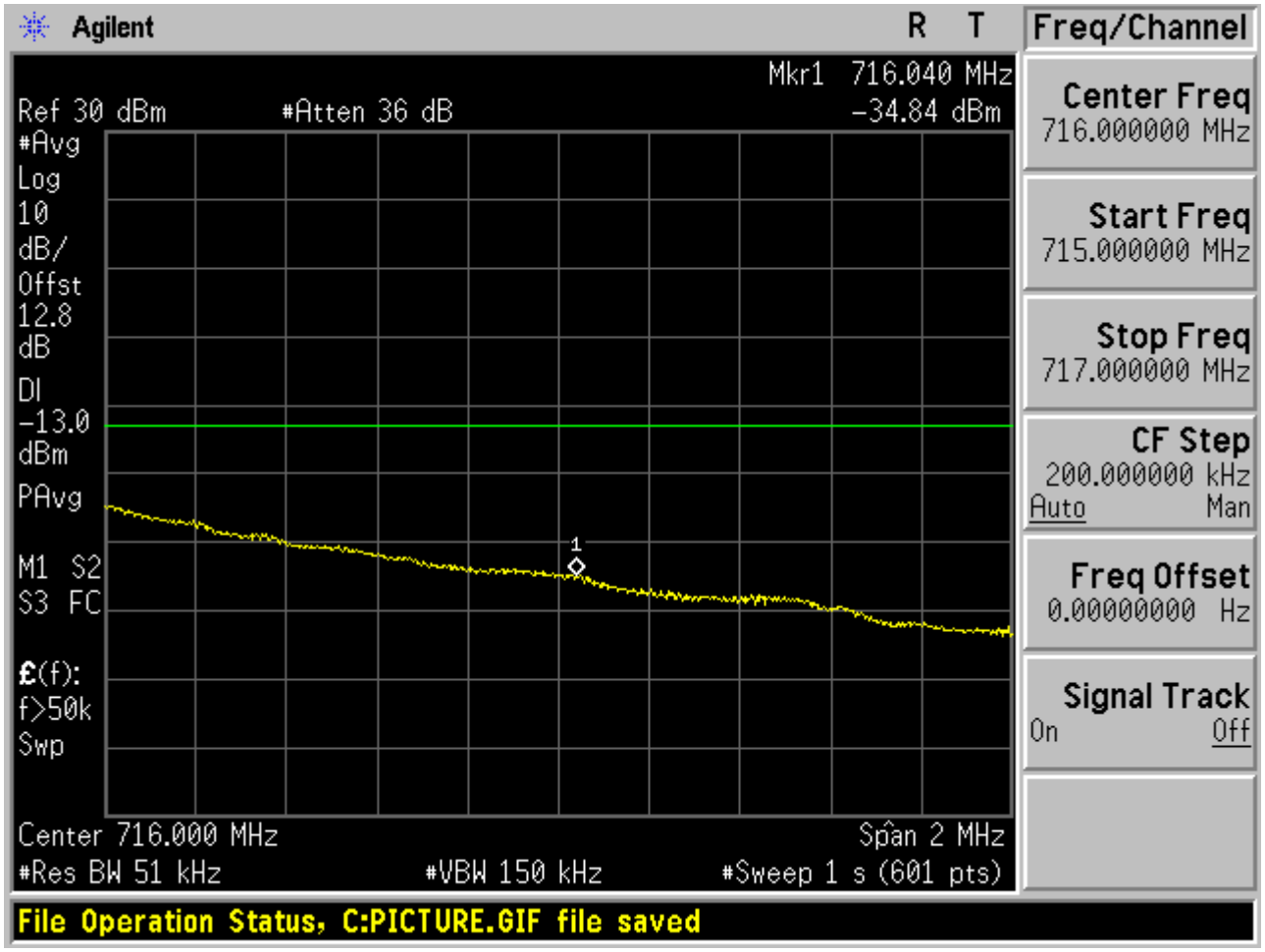
1.2.3.2.1 16QAM /1RB #0



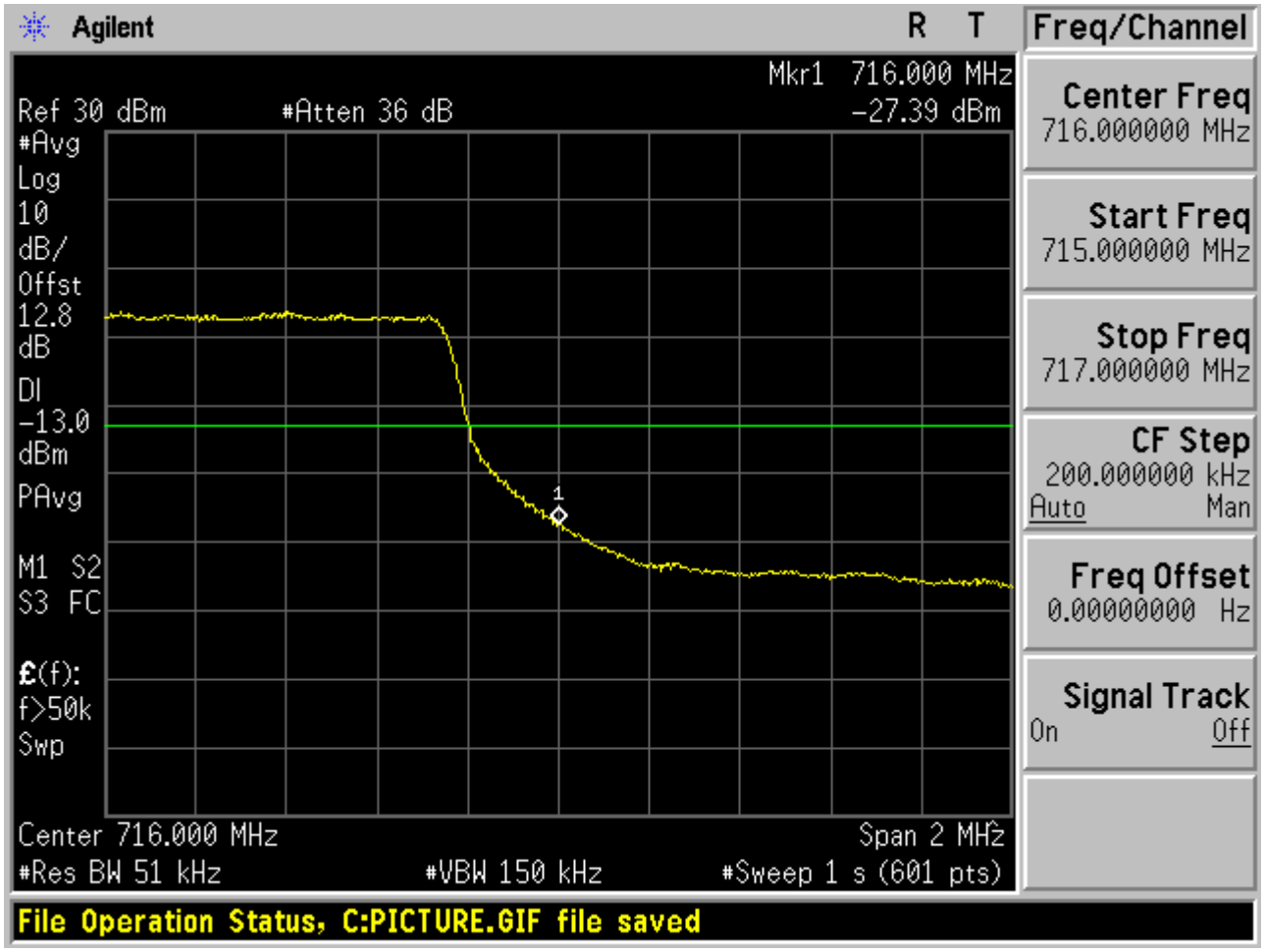
1.2.3.2.2 16QAM /1RB #max



1.2.3.2.3 16QAM / non-1RB #mid/2



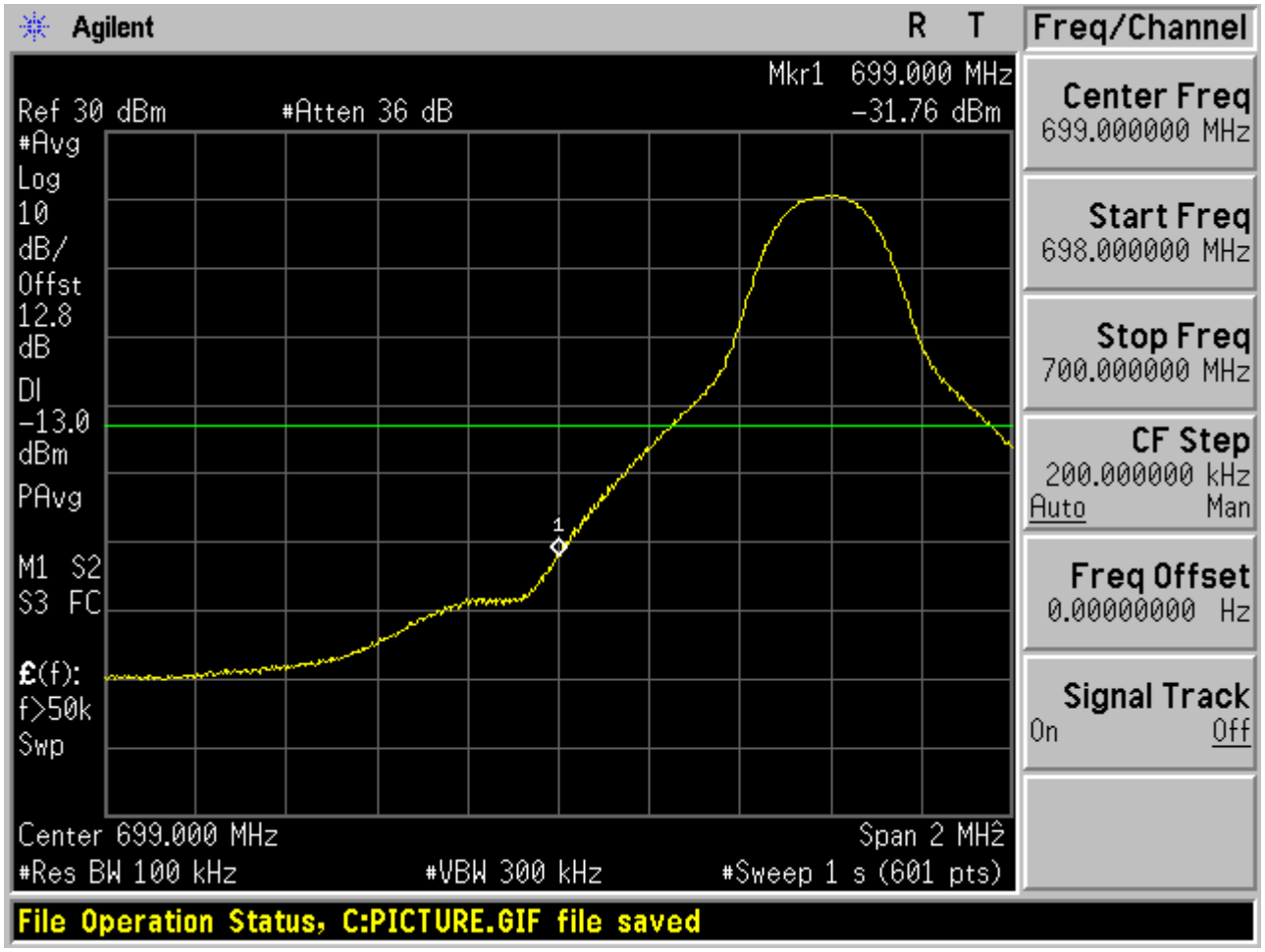
1.2.3.2.4 16QAM /full RBs



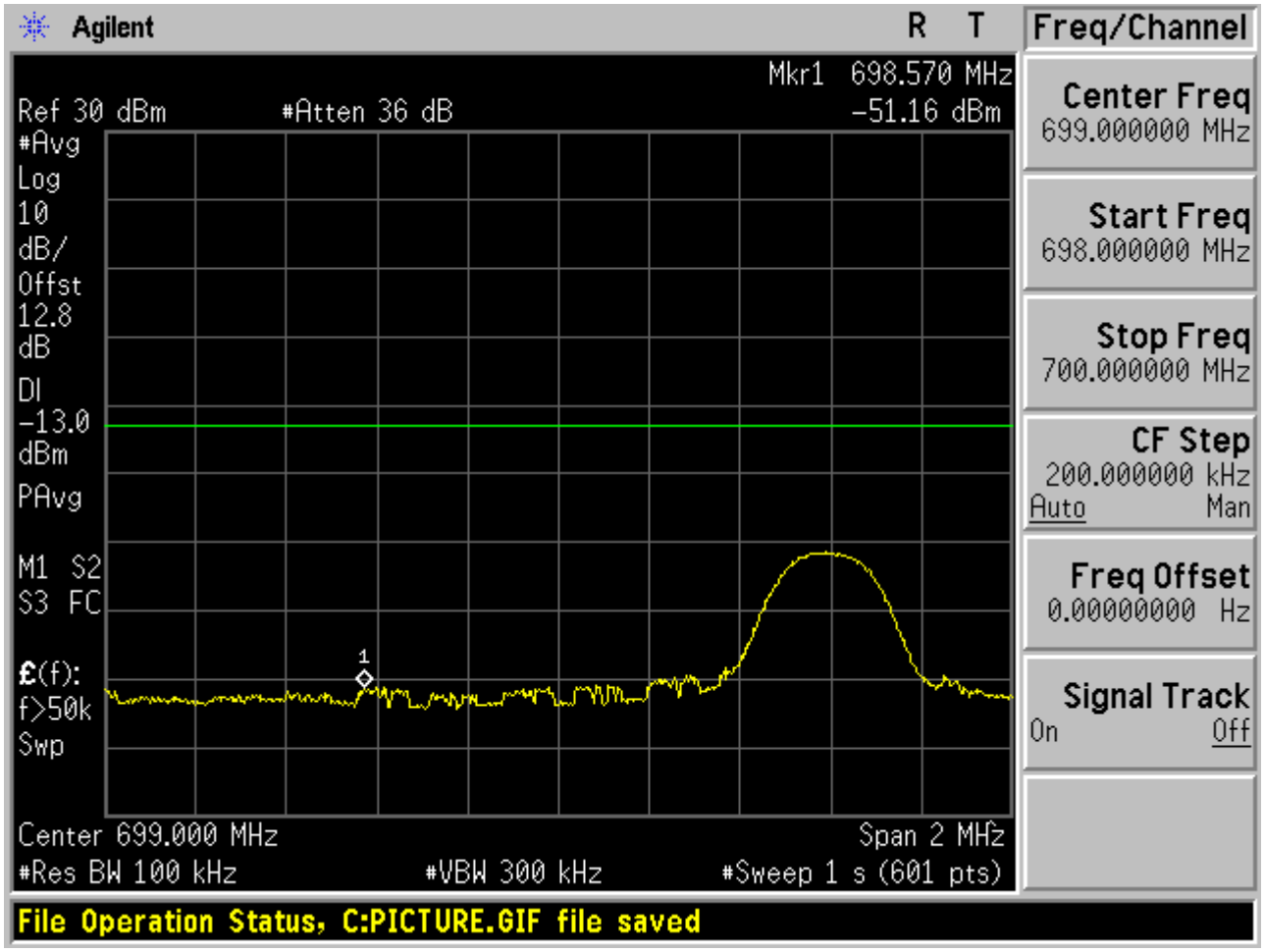
1.2.4 Channel Bandwidth = 10 MHz

1.2.4.1 Channel = B

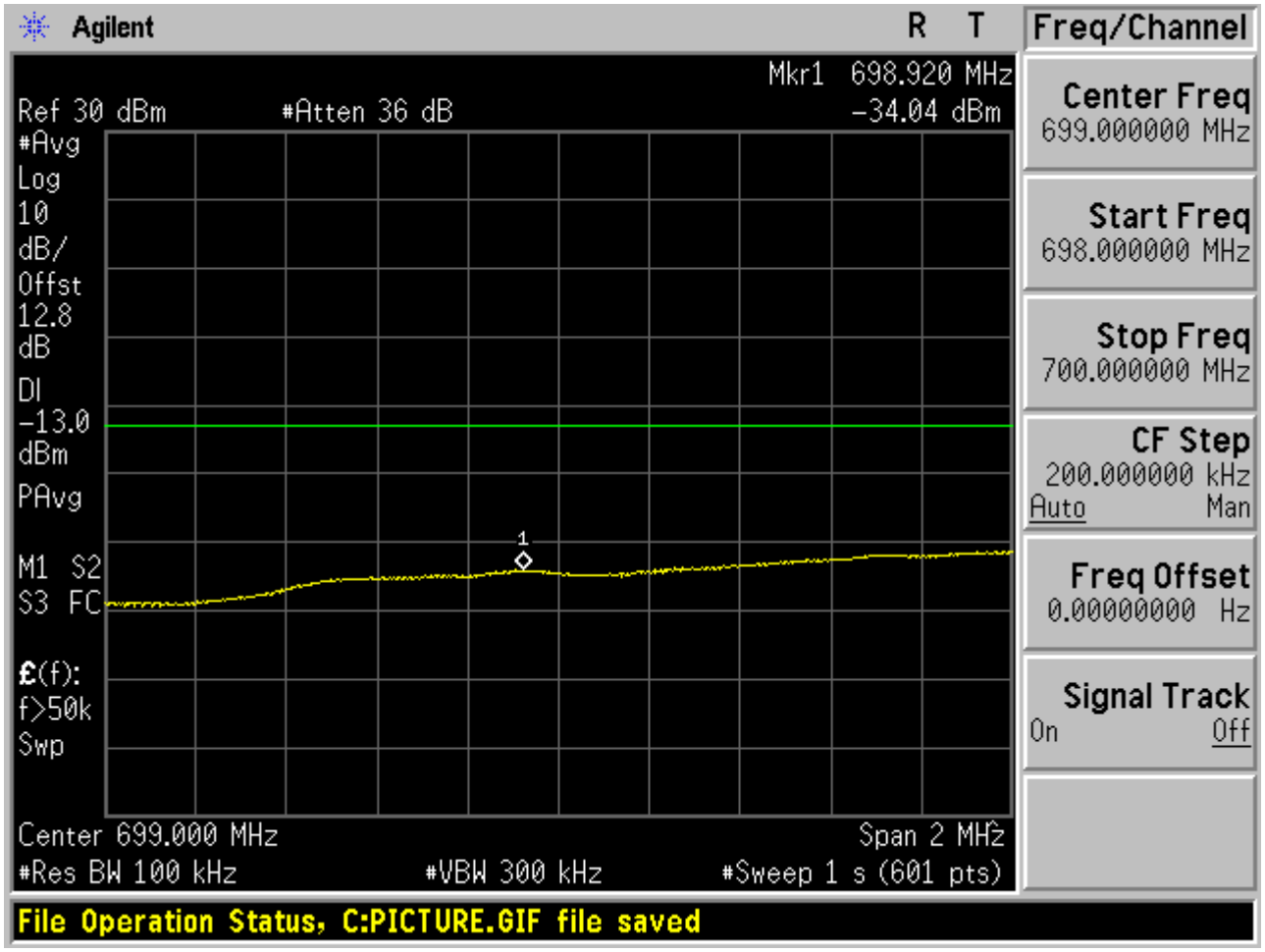
1.2.4.1.1 16QAM/1RB #0



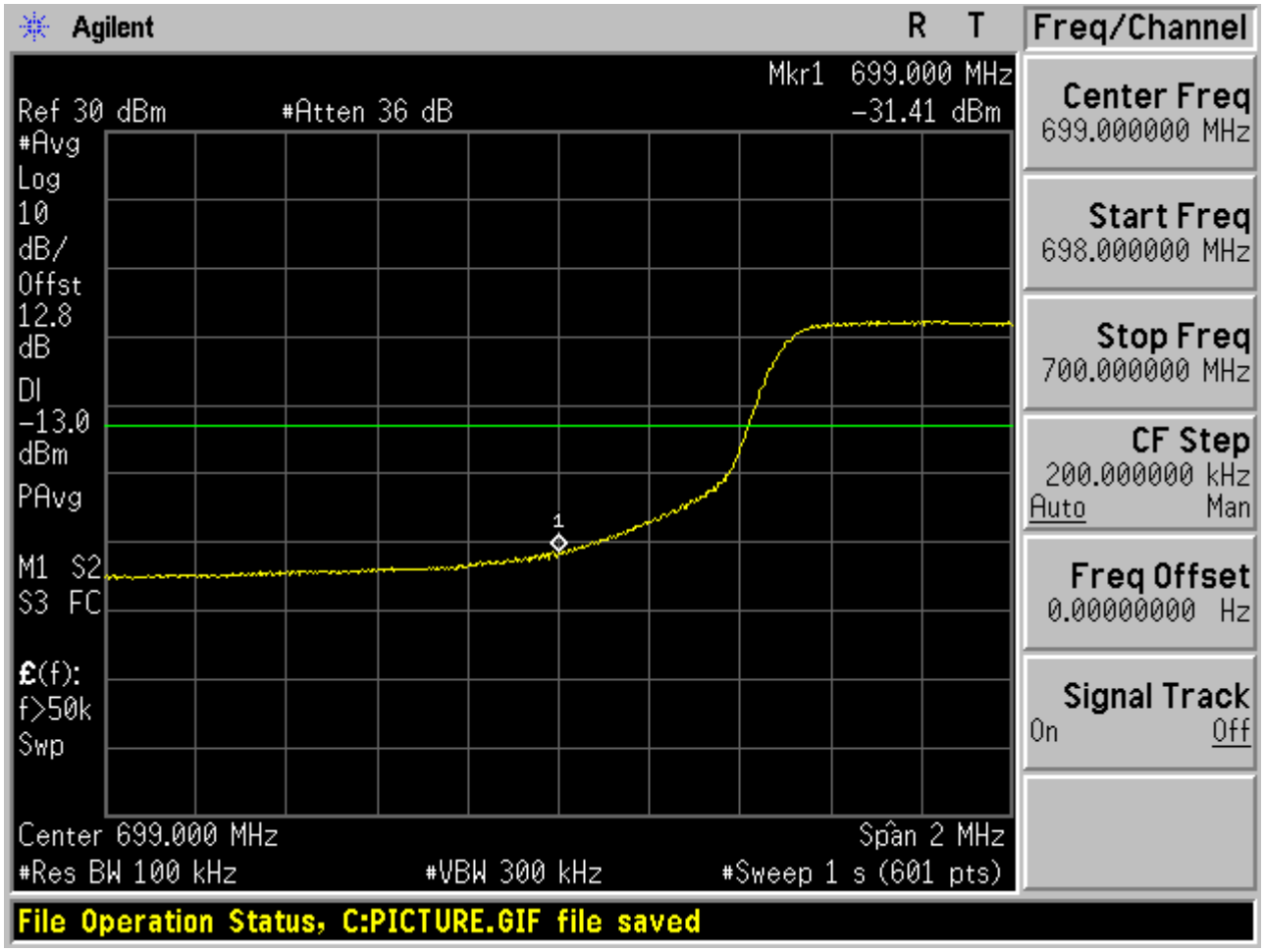
1.2.4.1.2 16QAM/1RB #max



1.2.4.1.3 16QAM / non-1RB #mid/2

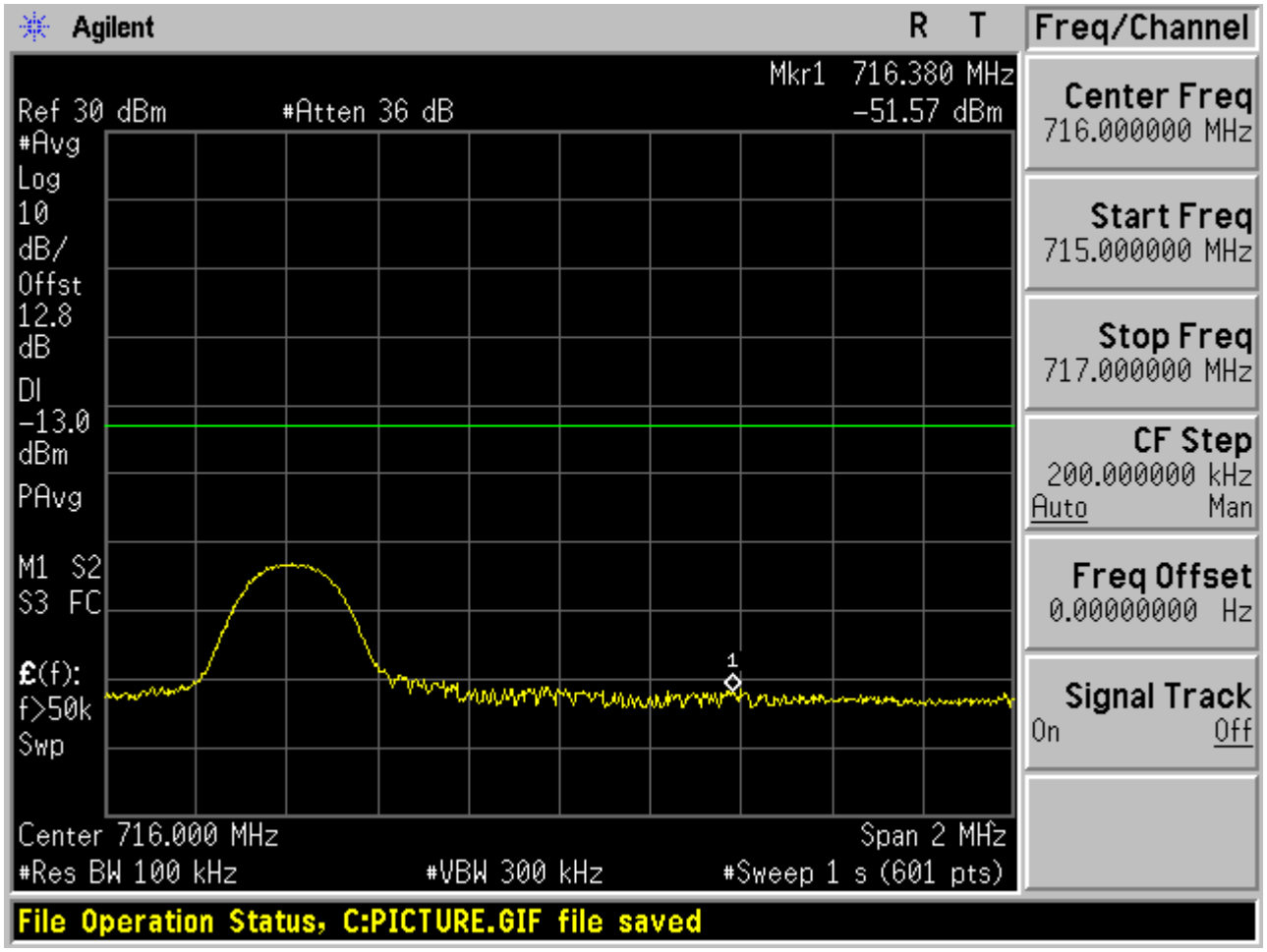


1.2.4.1.4 16QAM /full RBs

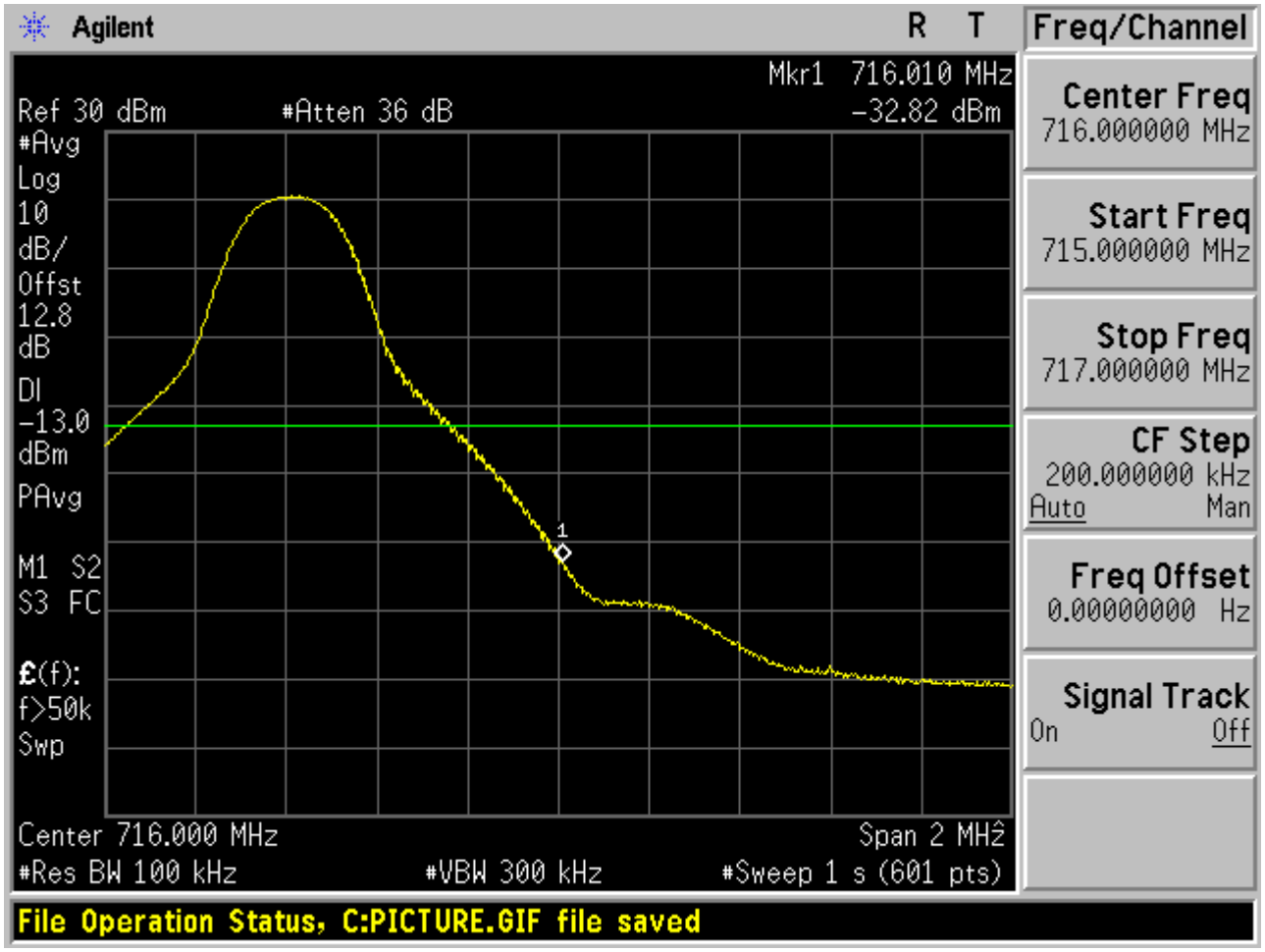


1.2.4.2 Channel = T

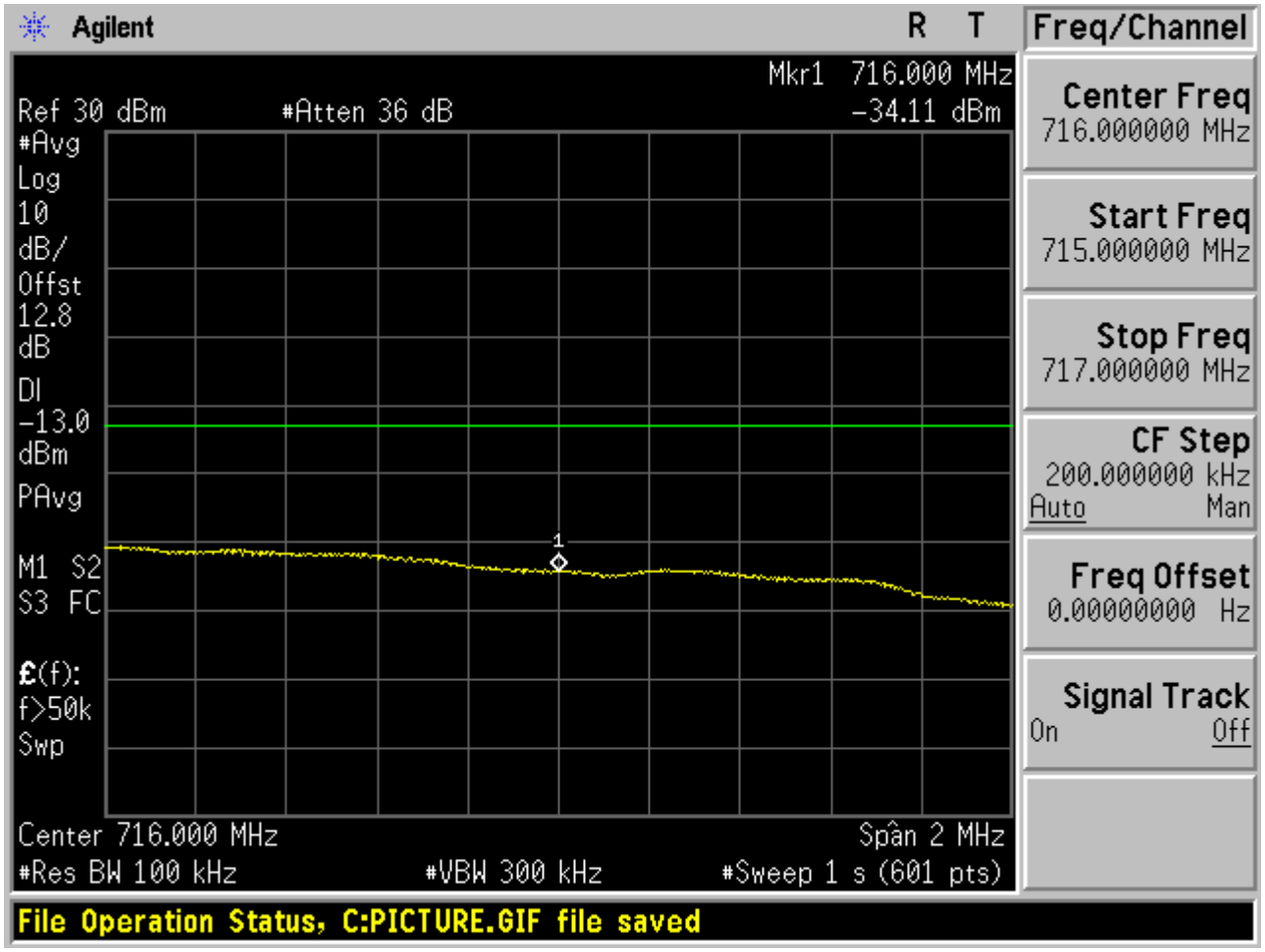
1.2.4.2.1 16QAM /1RB #0



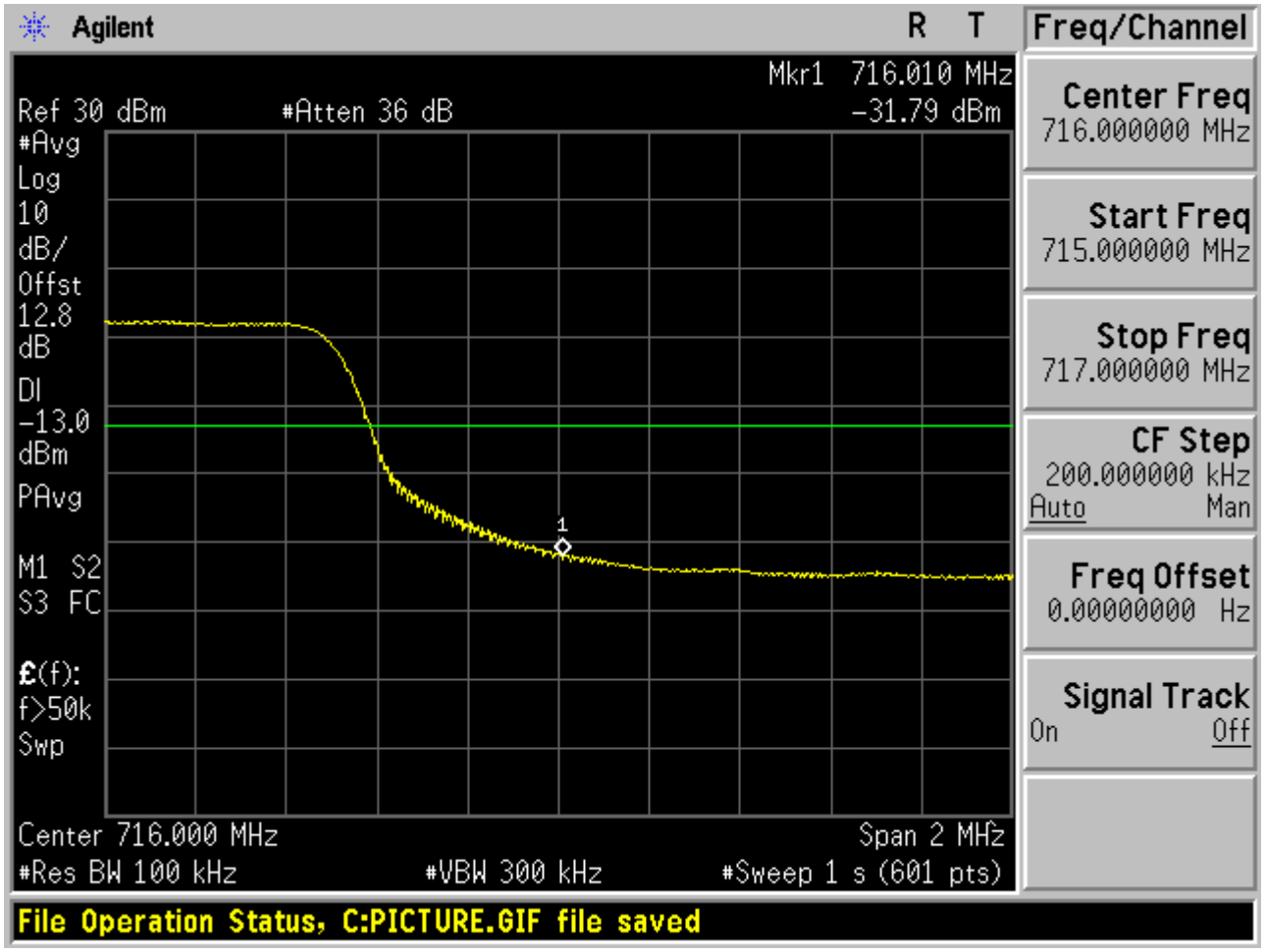
1.2.4.2.2 16QAM /1RB #max



1.2.4.2.3 16QAM / non-1RB #mid/2



1.2.4.2.4 16QAM /full RBs



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