Appendix D

Band Edges Compliance

According to FCC Part 2.1051 & 22.917 & RSS-132

TABLE OF CONTENTS

TABLE OF CONTENTS **2**

1 FOR WCDMA BAND 5 ..... **4**

1.1 TEST MODE=TM1 4

1.1.1 Channel = B *4*

1.1.2 Channel = T *5*

2 FOR LTE BAND 5 ..... **6**

2.1 TEST MODE=TM4 6

2.1.1 Channel Bandwidth = 1.4 MHz *6*

2.1.1.1 Channel= B 6

2.1.1.1.1 QPSK/1RB # 0 6

2.1.1.1.2 QPSK/1RB # max 7

2.1.1.1.3 QPSK/non-1RB #mid/2 8

2.1.1.1.4 QPSK/full RBs 9

2.1.1.2 Channel= T 10

2.1.1.2.1 QPSK/1RB # 0 10

2.1.1.2.2 QPSK/1RB # max 11

2.1.1.2.3 QPSK/non-1RB #mid/2 12

2.1.1.2.4 QPSK/full RBs 13

2.1.2 Channel Bandwidth = 3 MHz *14*

2.1.2.1 Channel= B 14

2.1.2.1.1 QPSK/1RB # 0 14

2.1.2.1.2 QPSK/1RB # max 15

2.1.2.1.3 QPSK/non-1RB #mid/2 16

2.1.2.1.4 QPSK/full RBs 17

2.1.2.2 Channel= T 18

2.1.2.2.1 QPSK/1RB # 0 18

2.1.2.2.2 QPSK/1RB # max 19

2.1.2.2.3 QPSK/non-1RB #mid/2 20

2.1.2.2.4 QPSK/full RBs 21

2.1.3 Channel Bandwidth = 5 MHz *22*

2.1.3.1 Channel= B 22

2.1.3.1.1 QPSK/1RB # 0 22

2.1.3.1.2 QPSK/1RB # max 23

2.1.3.1.3 QPSK/non-1RB #mid/2 24

2.1.3.1.4 QPSK/full RBs 25

2.1.3.2 Channel= T 26

2.1.3.2.1 QPSK/1RB # 0 26

2.1.3.2.2 QPSK/1RB # max 27

2.1.3.2.3 QPSK/non-1RB #mid/2 28

2.1.3.2.4 QPSK/full RBs 29

2.1.4 Channel Bandwidth = 10 MHz *30*

2.1.4.1 Channel= B 30

2.1.4.1.1 QPSK/1RB # 0 30

2.1.4.1.2 QPSK/1RB # max 31

2.1.4.1.3 QPSK/non-1RB #mid/2 32

2.1.4.1.4 QPSK/full RBs 33

2.1.4.2 Channel= T 34

2.1.4.2.1 QPSK/1RB # 0 34

2.1.4.2.2 QPSK/1RB # max 35

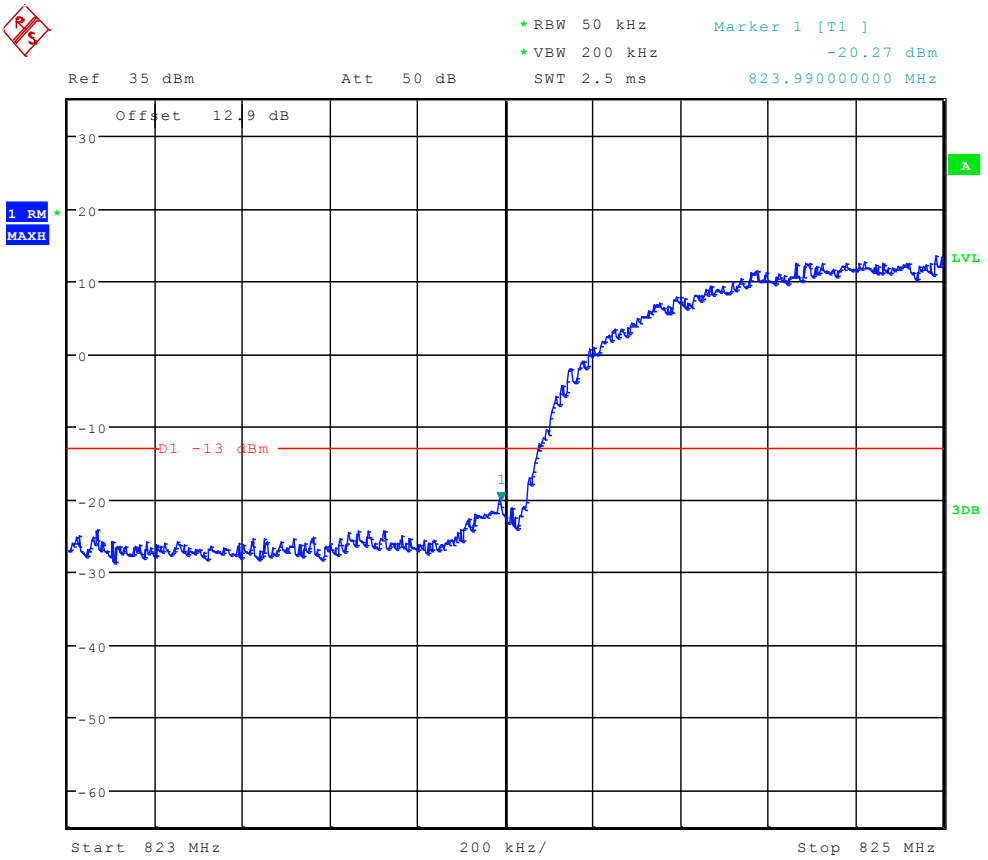
2.1.4.2.3 QPSK/non-1RB #mid/2 36

2.1.4.2.4 QPSK/full RBs 37
2.2 TEST MODE=TM5 38
2.2.1 Channel Bandwidth = 1.4 MHz 38
2.2.1.1 Channel= B 38
2.2.1.1.1 16QAM/1RB #0 38
2.2.1.1.2 16QAM/1RB #max 39
2.2.1.1.3 16QAM / non-1RB #mid/2 40
2.2.1.1.4 16QAM /full RBs 41
2.2.1.2 Channel= T 42
2.2.1.2.1 16QAM /1RB #0 42
2.2.1.2.2 16QAM /1RB #max 43
2.2.1.2.3 16QAM / non-1RB #mid/2 44
2.2.1.2.4 16QAM /full RBs 45
2.2.2 Channel Bandwidth = 3 MHz 46
2.2.2.1 Channel= B 46
2.2.2.1.1 16QAM/1RB #0 46
2.2.2.1.2 16QAM/1RB #max 47
2.2.2.1.3 16QAM / non-1RB #mid/2 48
2.2.2.1.4 16QAM /full RBs 49
2.2.2.2 Channel= T 50
2.2.2.2.1 16QAM /1RB #0 50
2.2.2.2.2 16QAM /1RB #max 51
2.2.2.2.3 16QAM / non-1RB #mid/2 52
2.2.2.2.4 16QAM /full RBs 53
2.2.3 Channel Bandwidth = 5 MHz 54
2.2.3.1 Channel= B 54
2.2.3.1.1 16QAM/1RB #0 54
2.2.3.1.2 16QAM/1RB #max 55
2.2.3.1.3 16QAM / non-1RB #mid/2 56
2.2.3.1.4 16QAM /full RBs 57
2.2.3.2 Channel= T 58
2.2.3.2.1 16QAM /1RB #0 58
2.2.3.2.2 16QAM /1RB #max 59
2.2.3.2.3 16QAM / non-1RB #mid/2 60
2.2.3.2.4 16QAM /full RBs 61
2.2.4 Channel Bandwidth = 10 MHz 62
2.2.4.1 Channel= B 62
2.2.4.1.1 16QAM/1RB #0 62
2.2.4.1.2 16QAM/1RB #max 63
2.2.4.1.3 16QAM / non-1RB #mid/2 64
2.2.4.1.4 16QAM /full RBs 65
2.2.4.2 Channel= T 66
2.2.4.2.1 16QAM /1RB #0 66
2.2.4.2.2 16QAM /1RB #max 67
2.2.4.2.3 16QAM / non-1RB #mid/2 68
2.2.4.2.4 16QAM /full RBs 69

1 For WCDMA Band 5

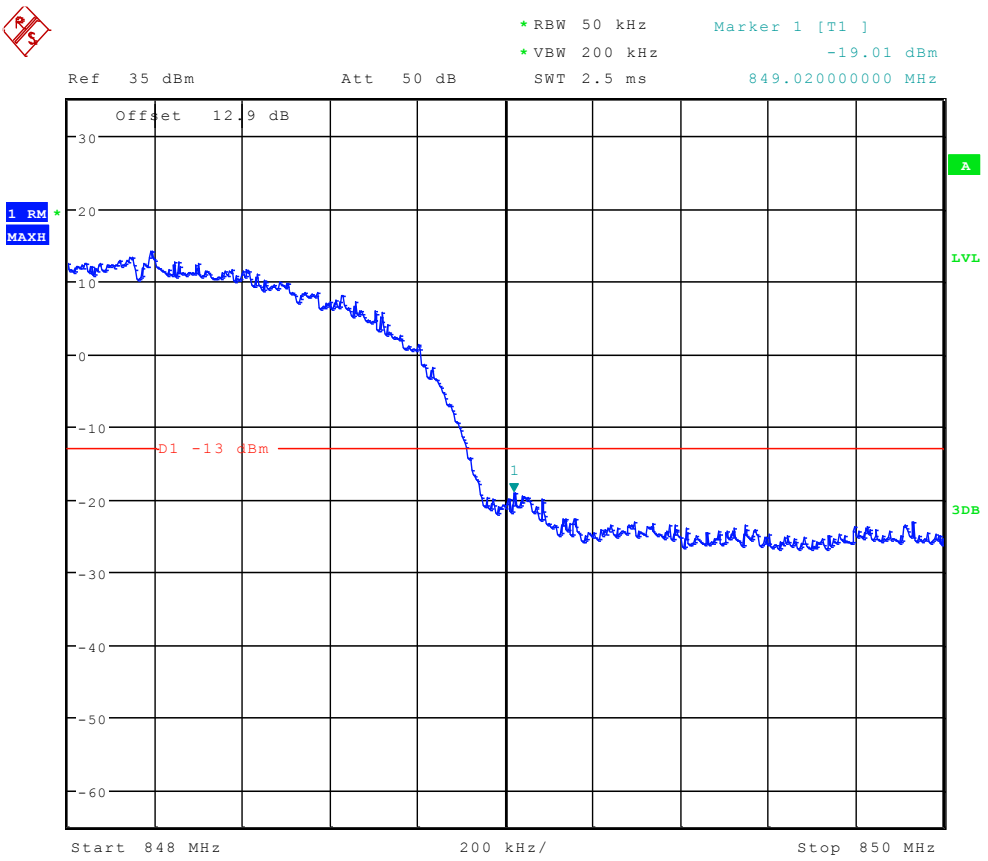
1.1 Test Mode=TM1

1.1.1 Channel = B



Date: 29.AUG.2012 14:46:46

1.1.2 Channel = T



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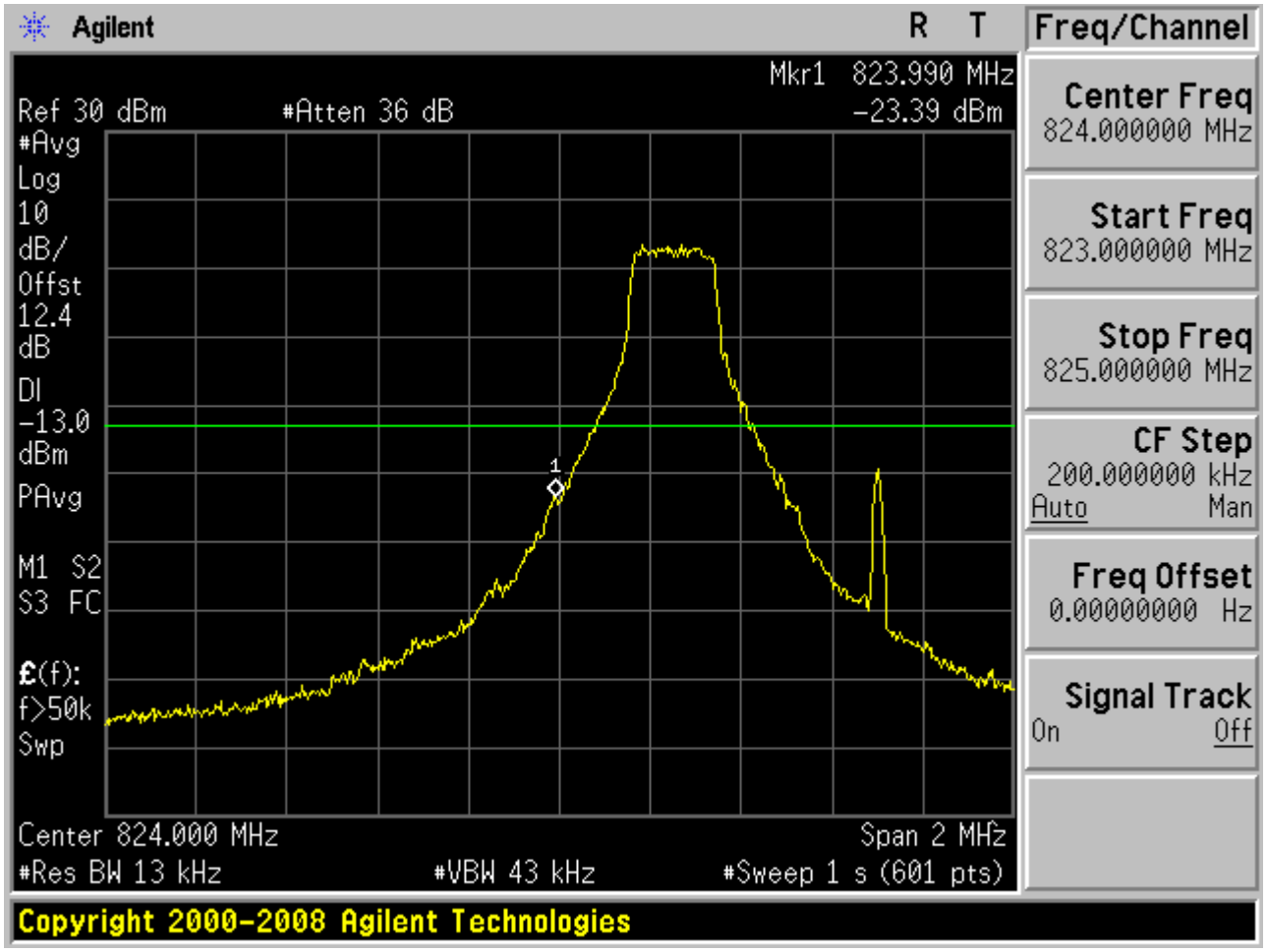
2 For LTE Band 5

2.1 Test Mode=TM4

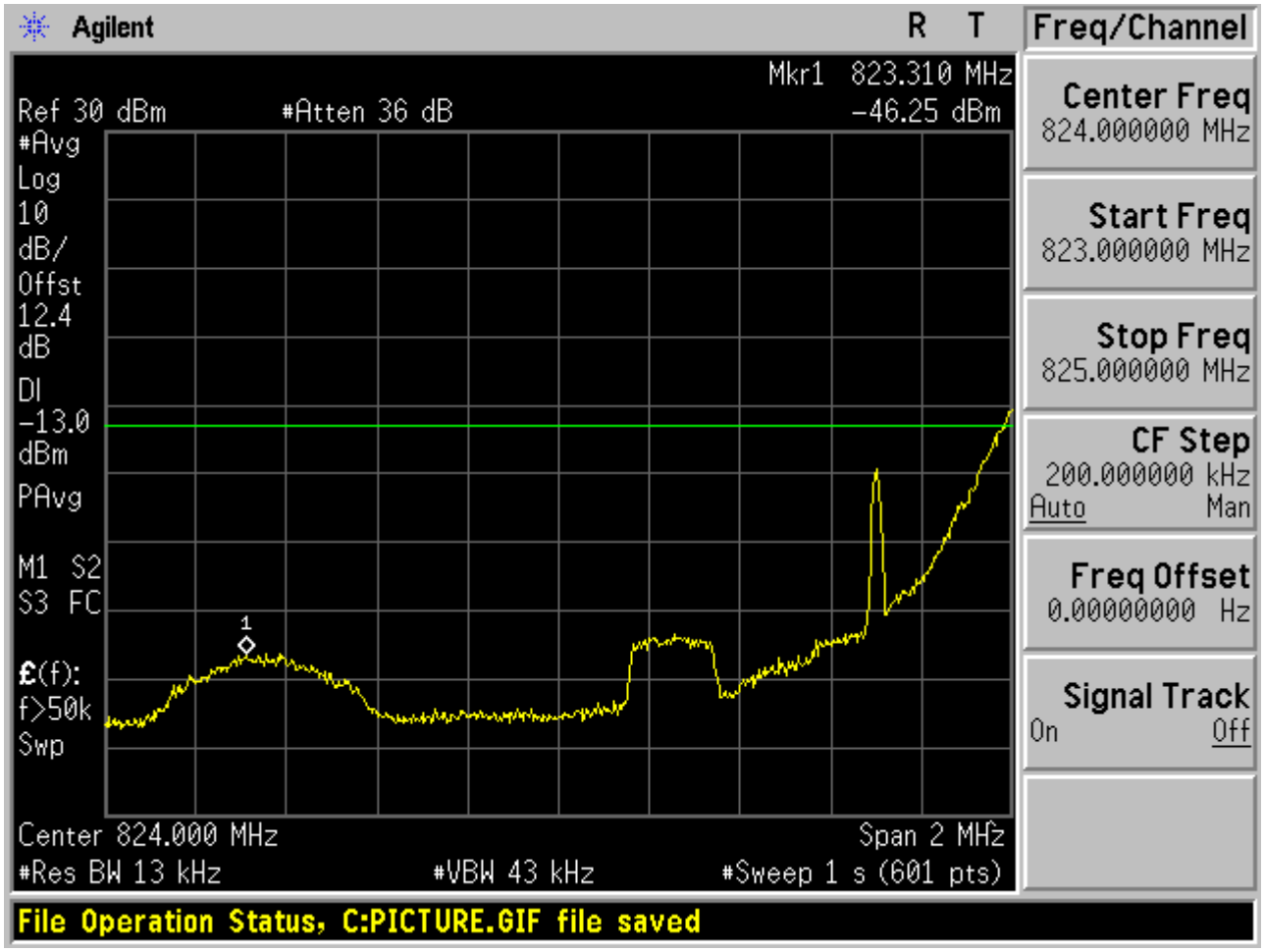
2.1.1 Channel Bandwidth = 1.4 MHz

2.1.1.1 Channel= B

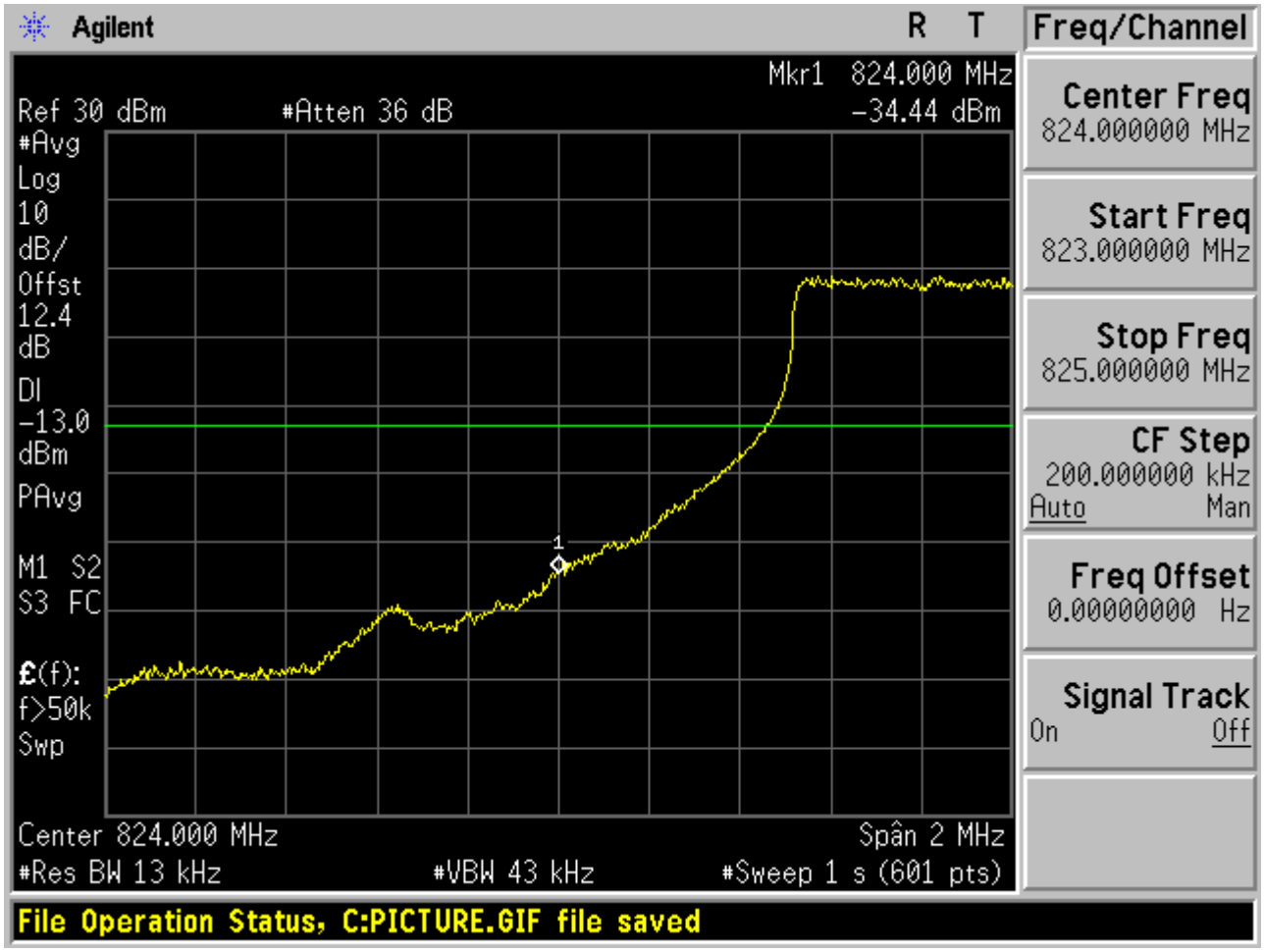
2.1.1.1.1 QPSK/1RB # 0



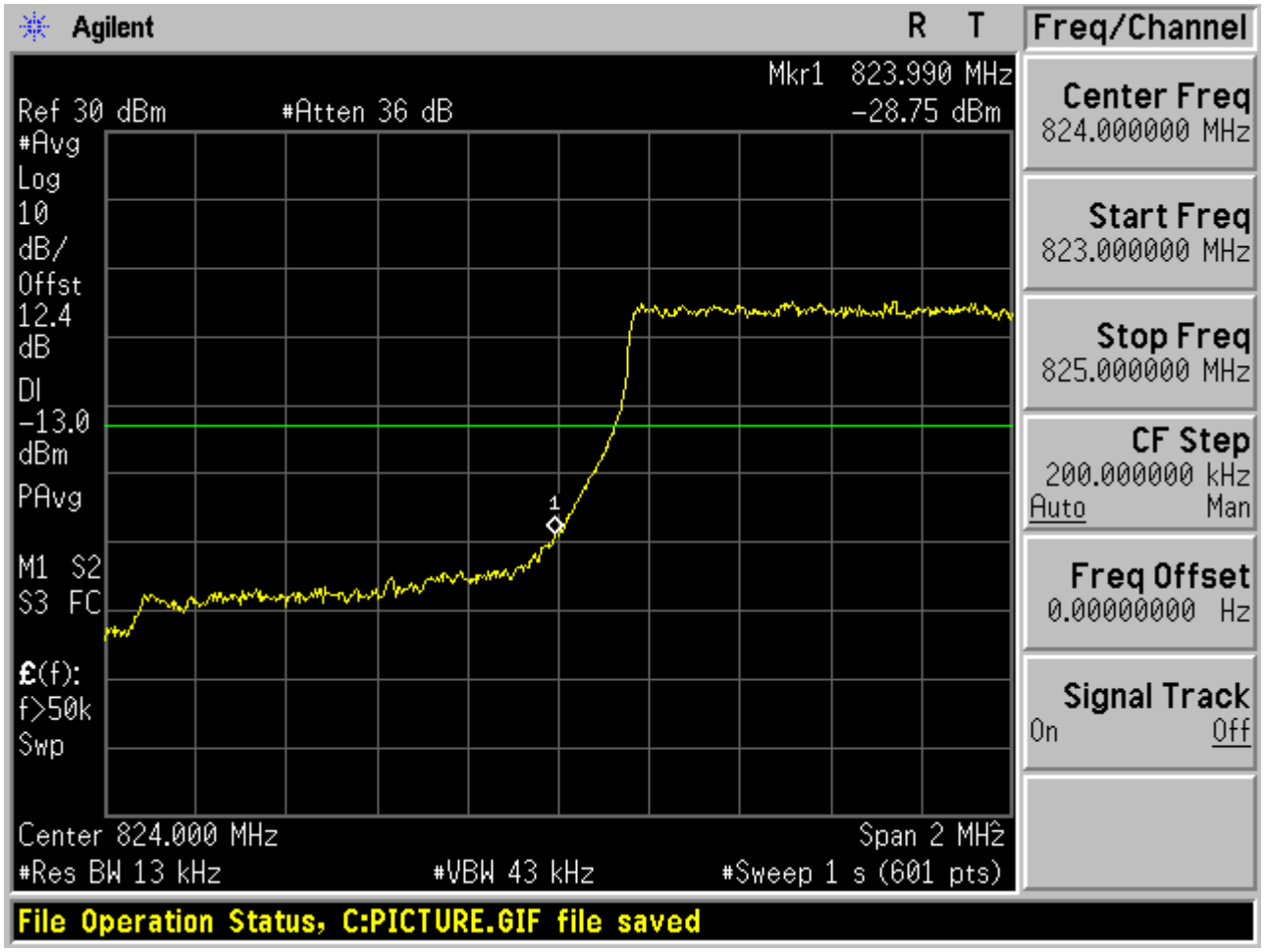
2.1.1.1.2 QPSK/1RB # max



2.1.1.1.3 QPSK/non-1RB #mid/2

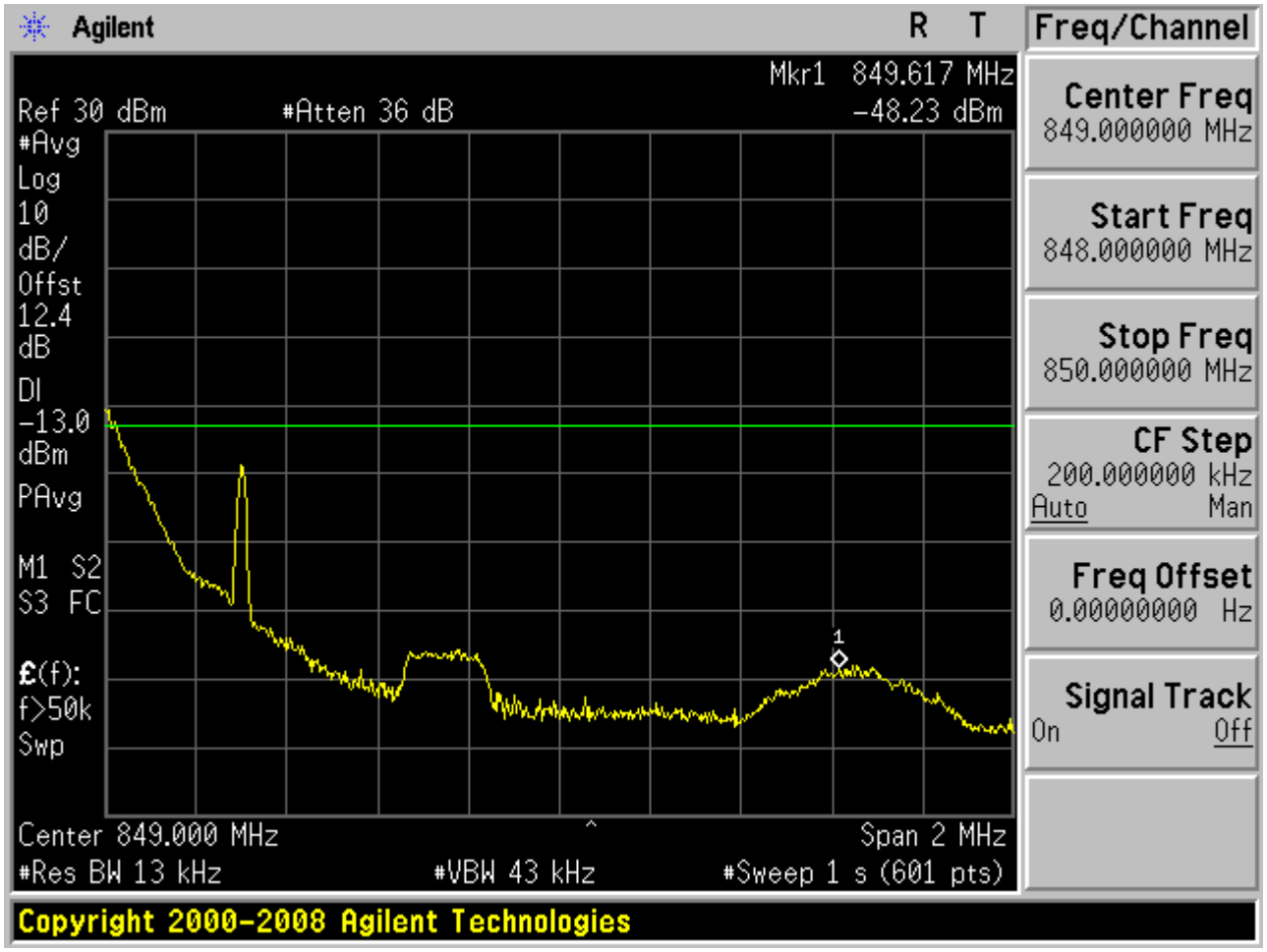


2.1.1.1.4 QPSK/full RBs

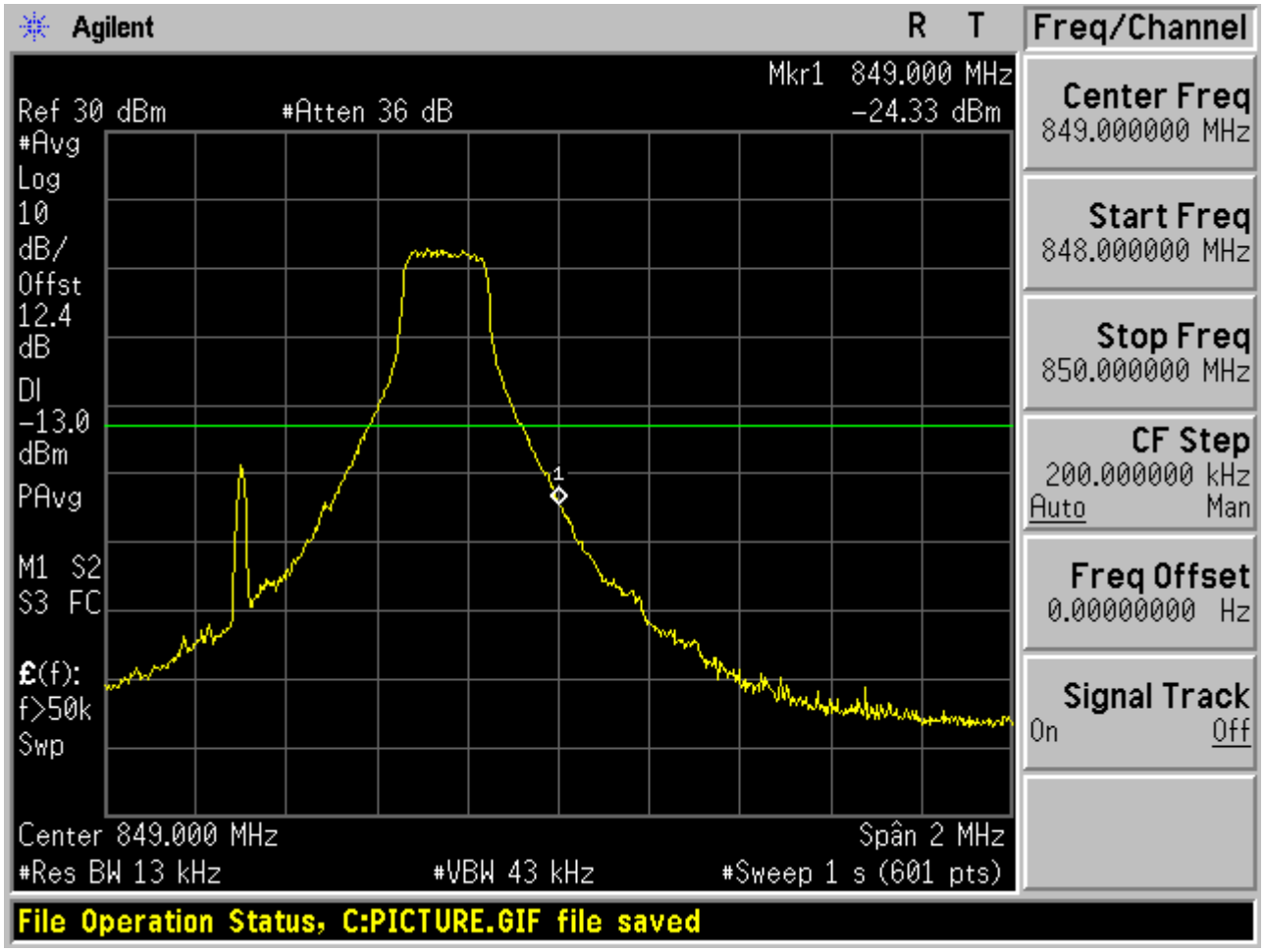


2.1.1.2 Channel= T

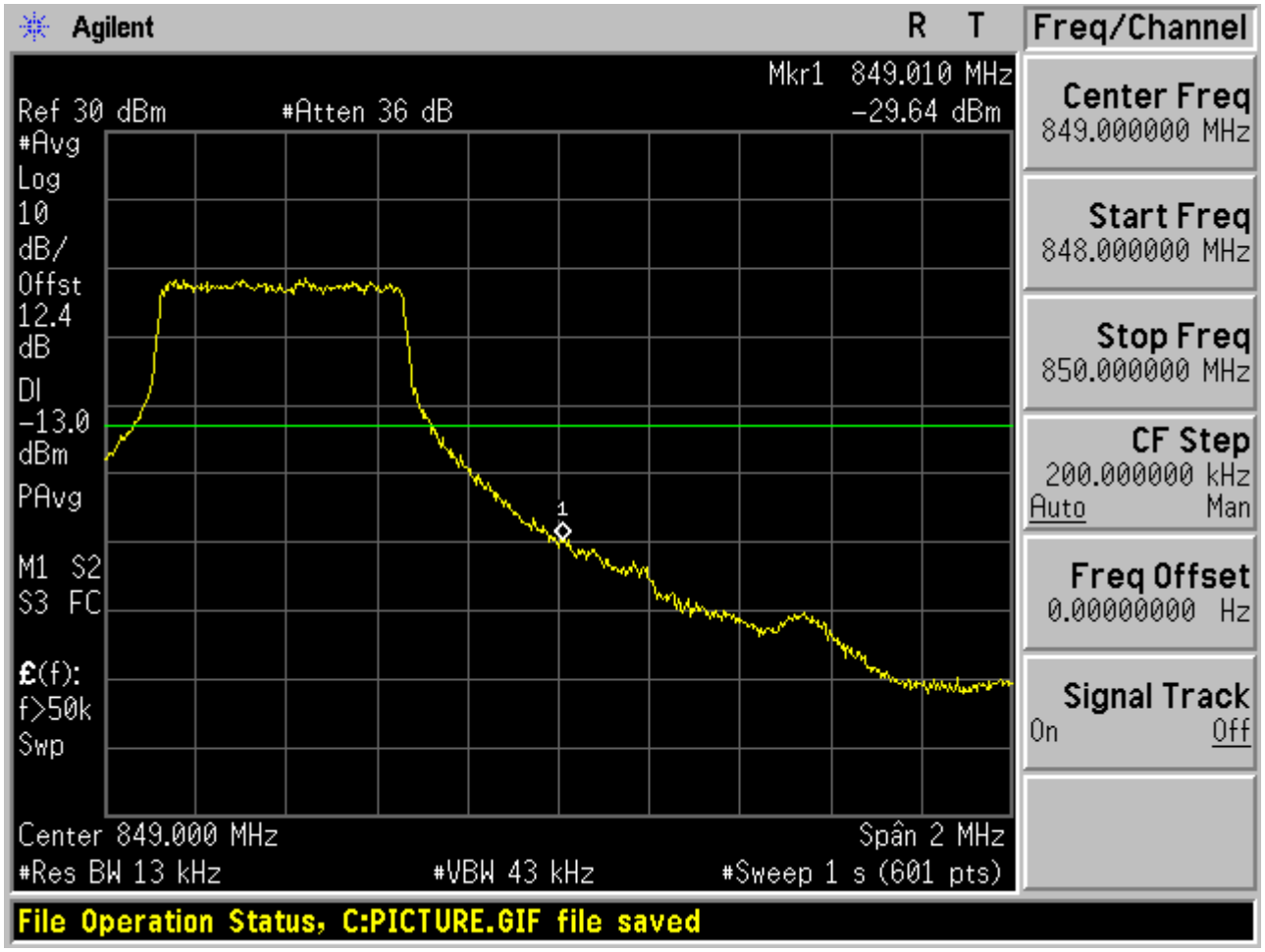
2.1.1.2.1 QPSK/1RB # 0



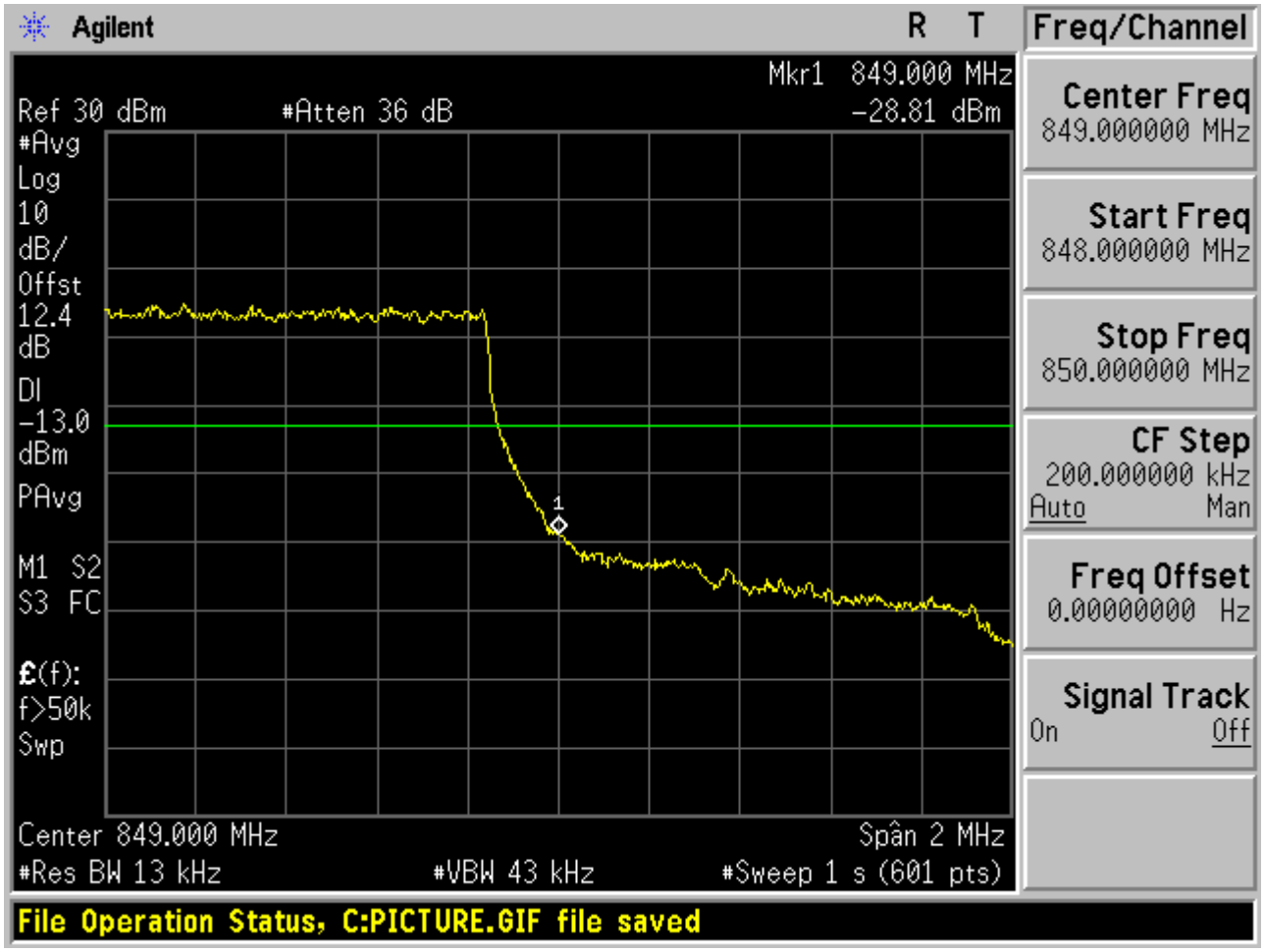
2.1.1.2.2 QPSK/1RB # max



2.1.1.2.3 QPSK/non-1RB #mid/2



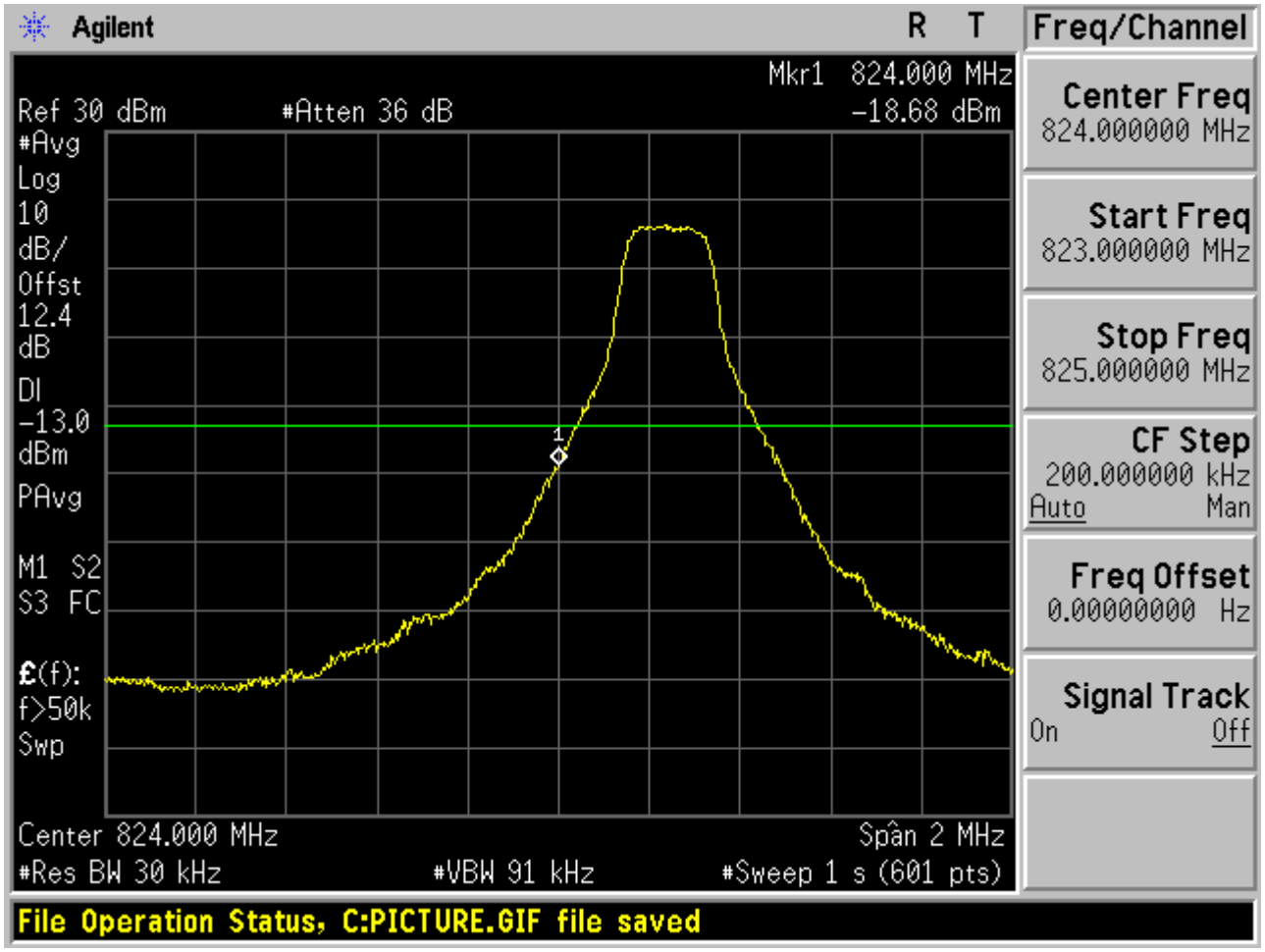
2.1.1.2.4 QPSK/full RBs



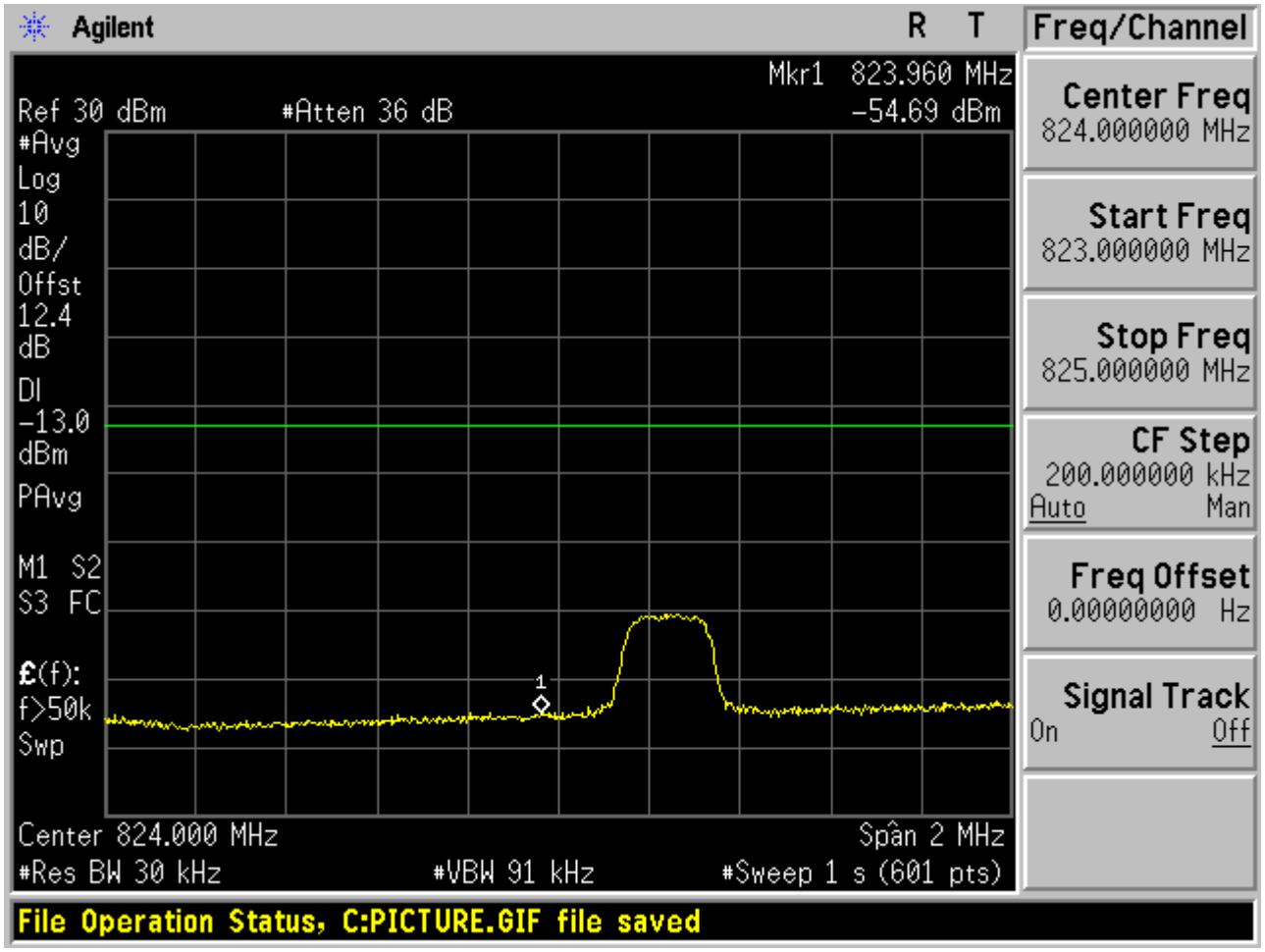
2.1.2 Channel Bandwidth = 3 MHz

2.1.2.1 Channel= B

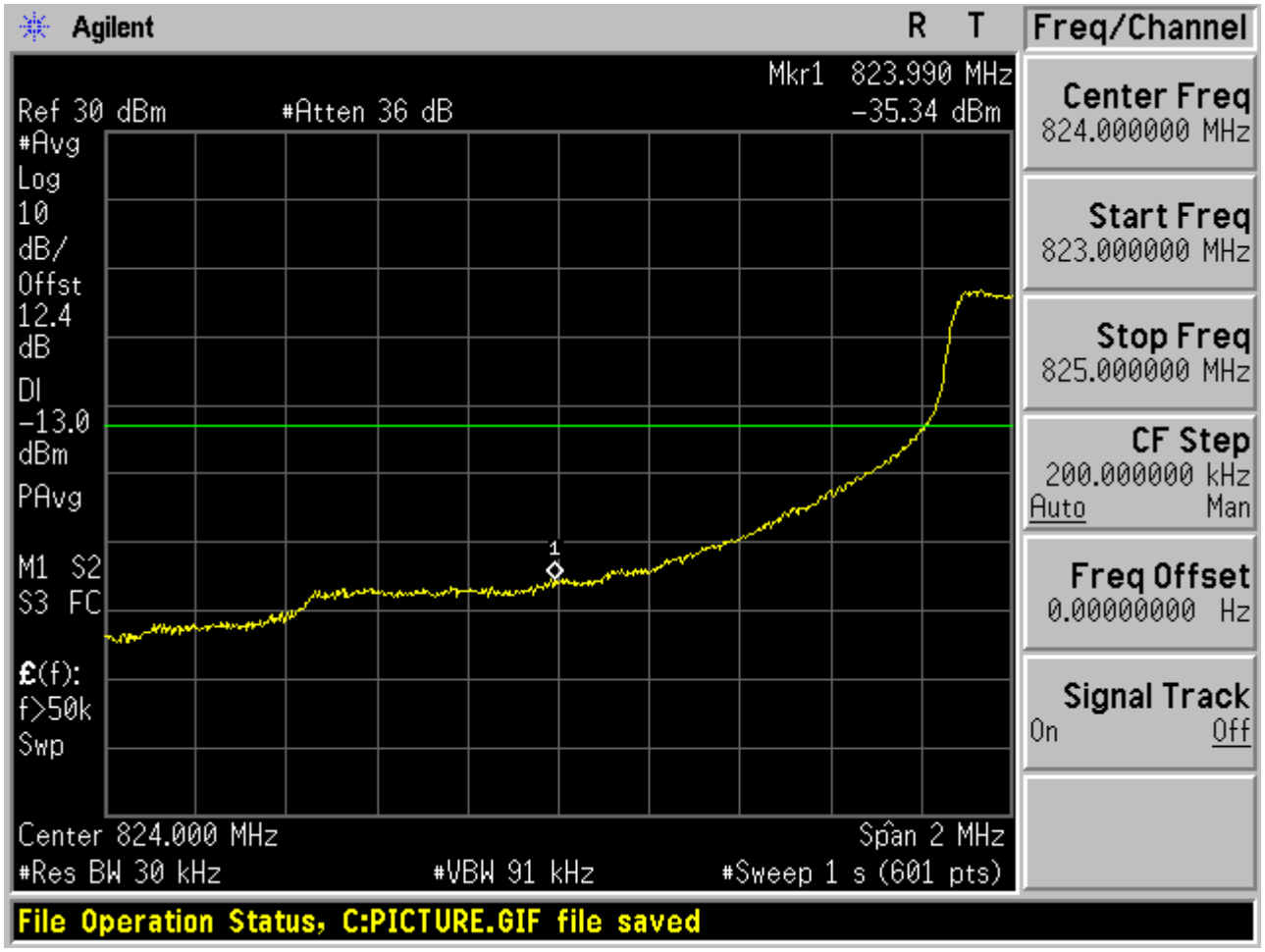
2.1.2.1.1 QPSK/1RB # 0



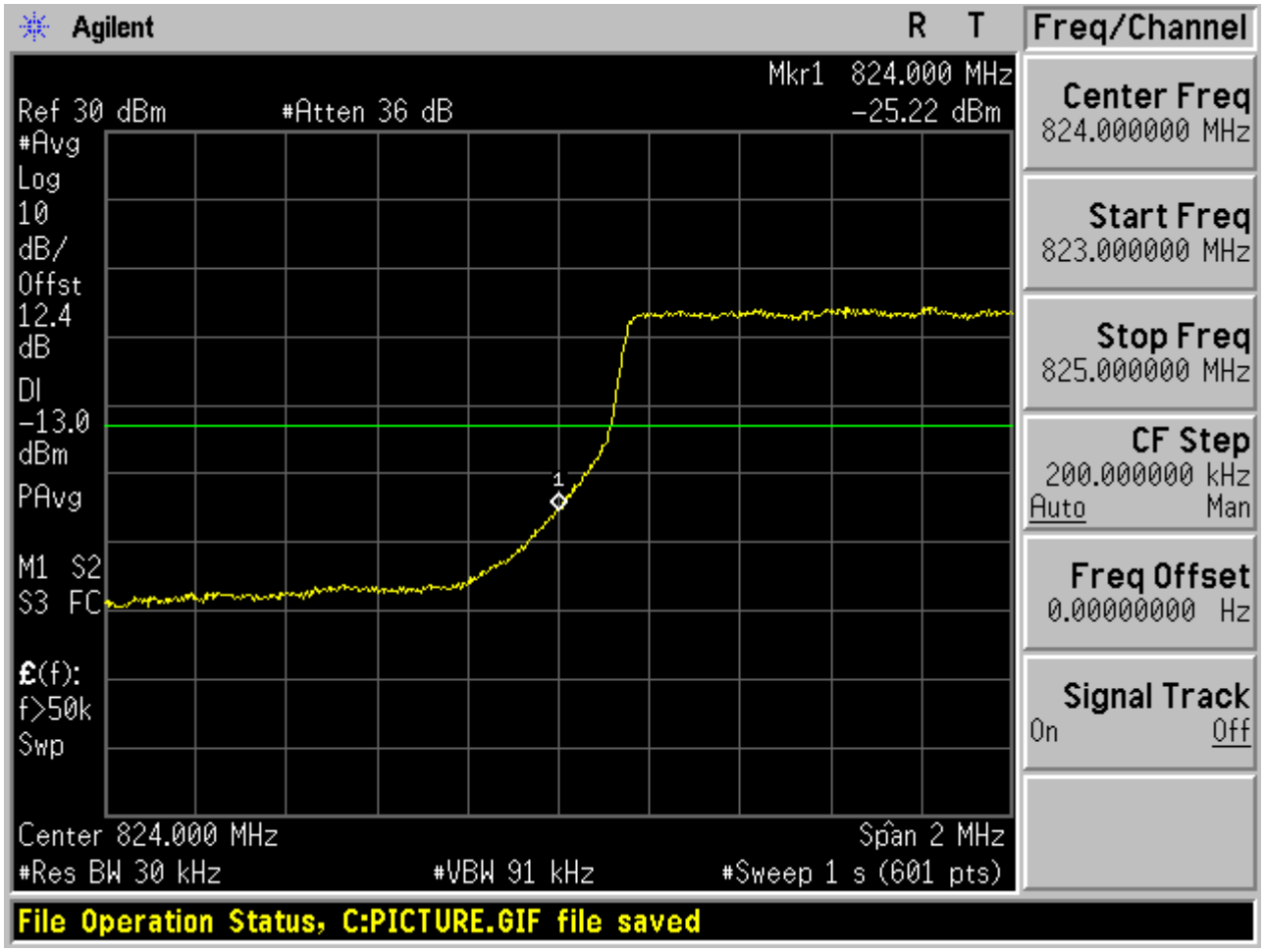
2.1.2.1.2 QPSK/1RB # max



2.1.2.1.3 QPSK/non-1RB #mid/2

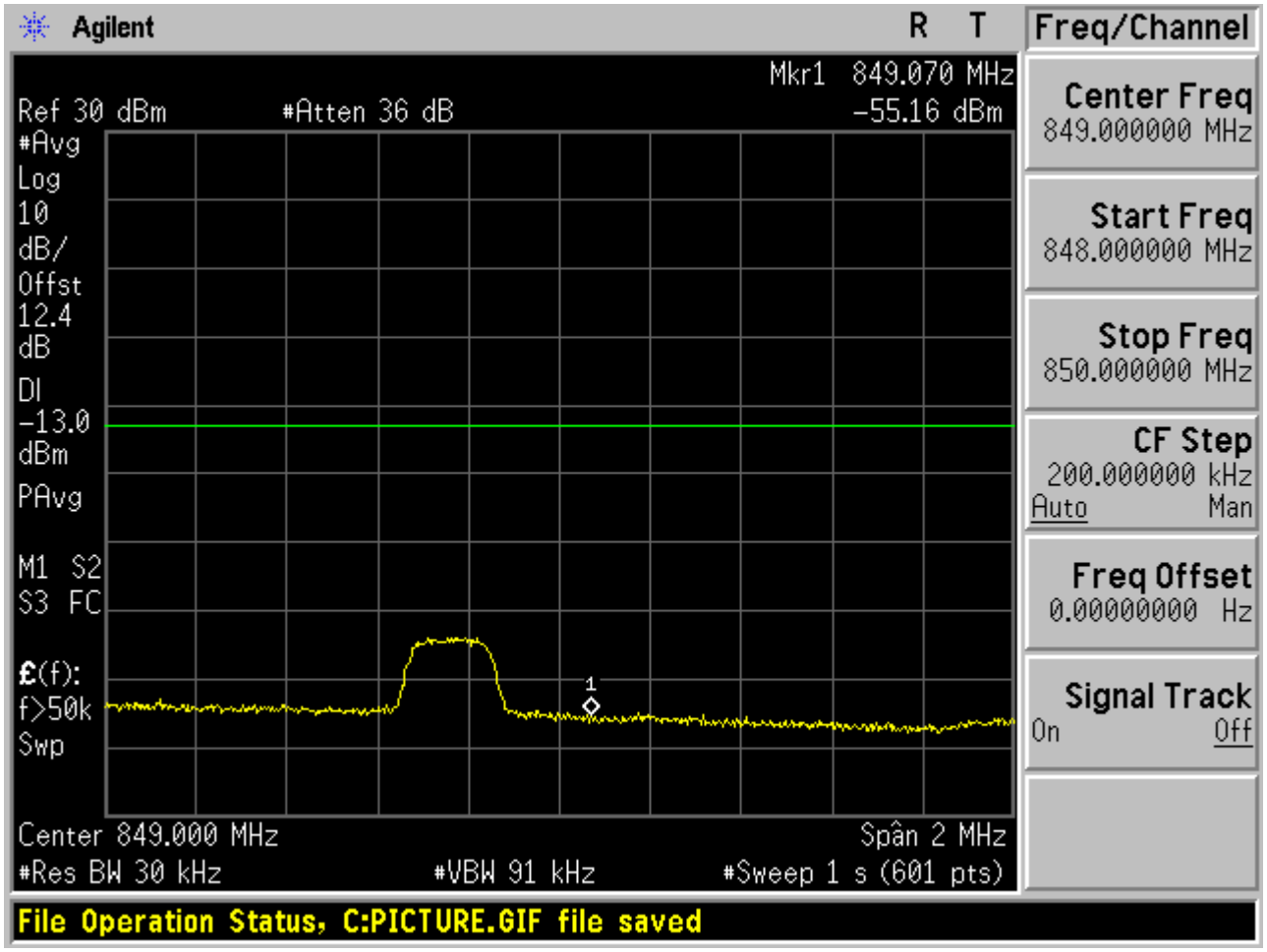


2.1.2.1.4 QPSK/full RBs

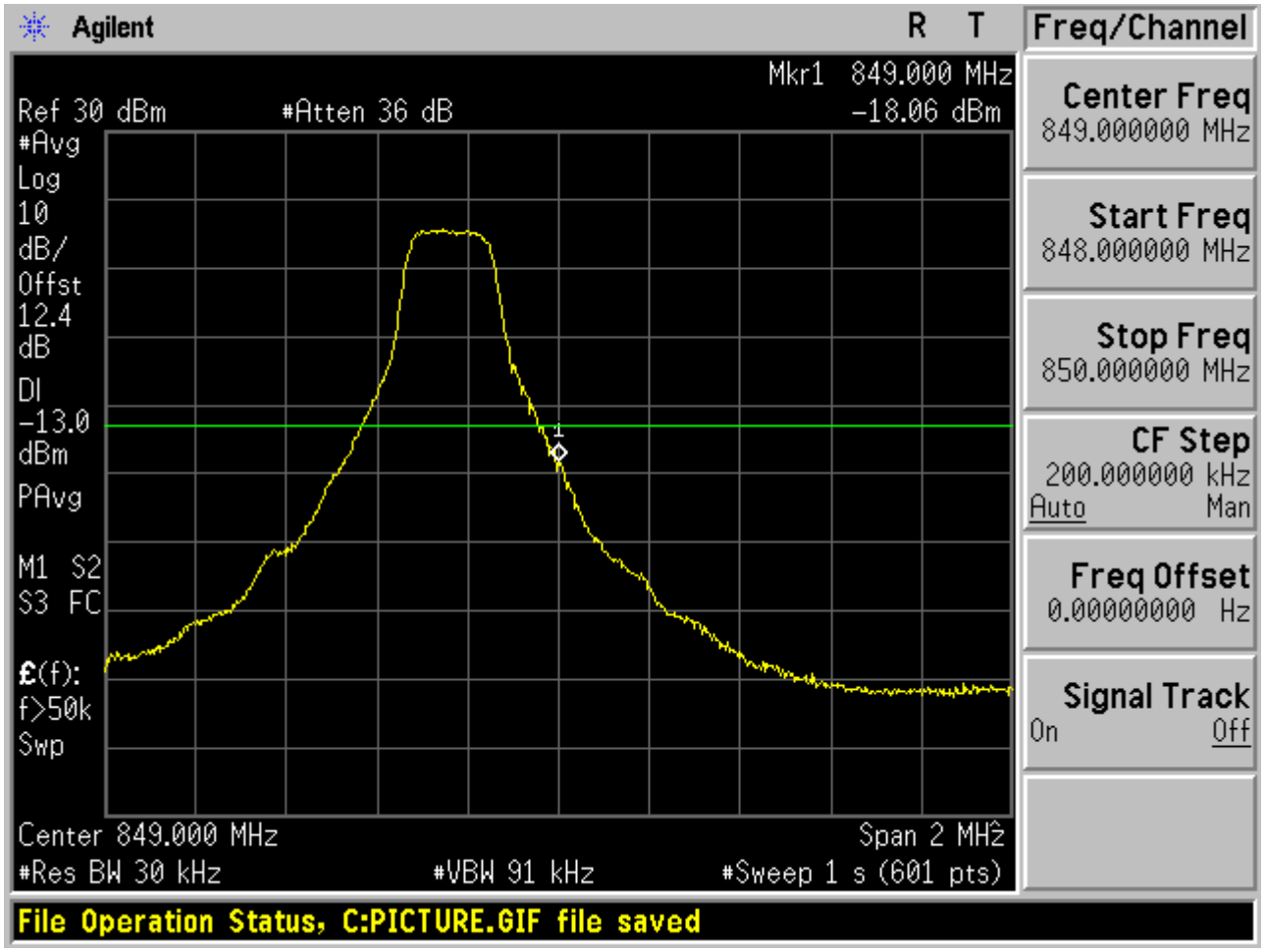


2.1.2.2 Channel= T

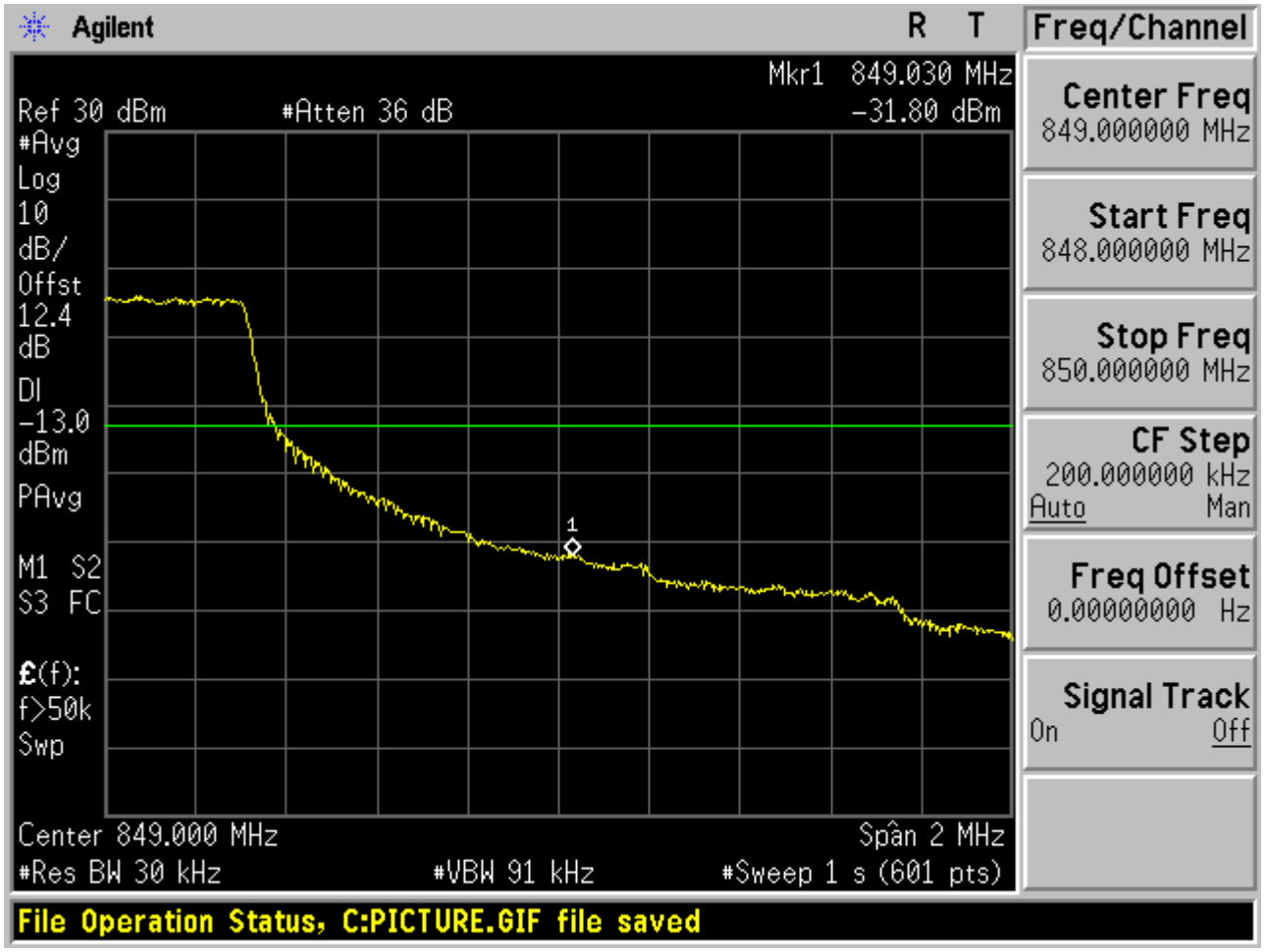
2.1.2.2.1 QPSK/1RB # 0



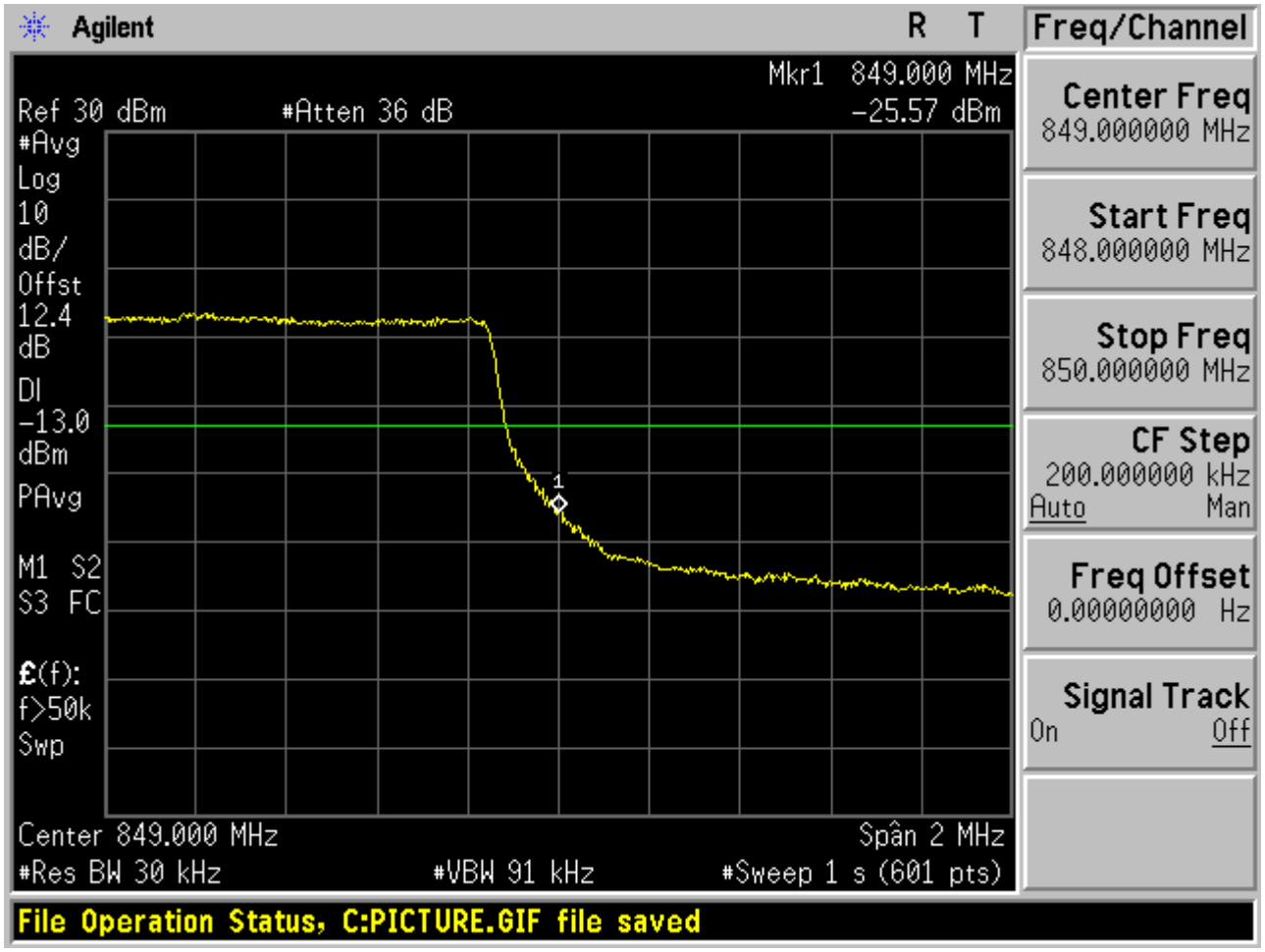
2.1.2.2.2 QPSK/1RB # max



2.1.2.2.3 QPSK/non-1RB #mid/2



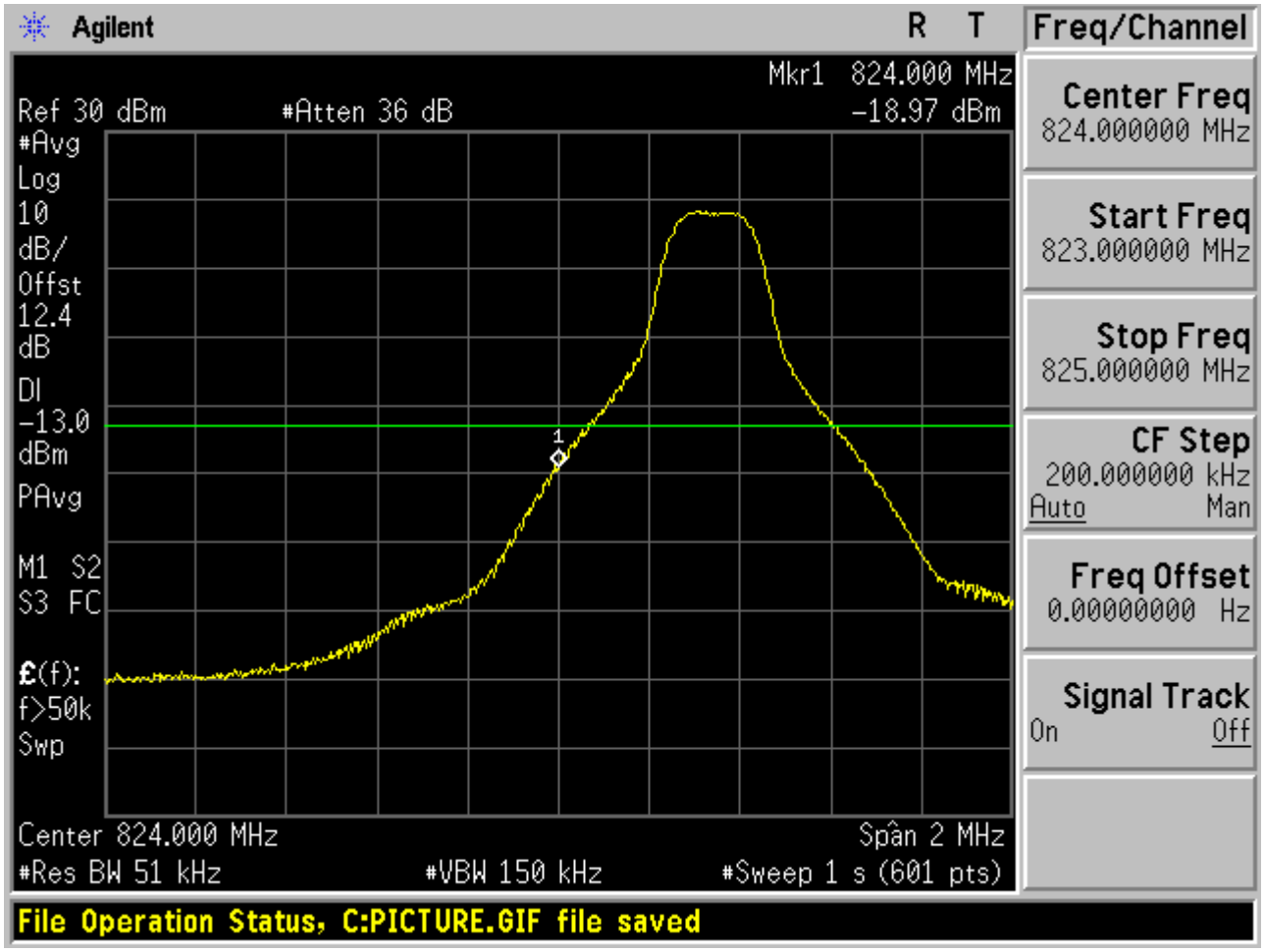
2.1.2.2.4 QPSK/full RBs



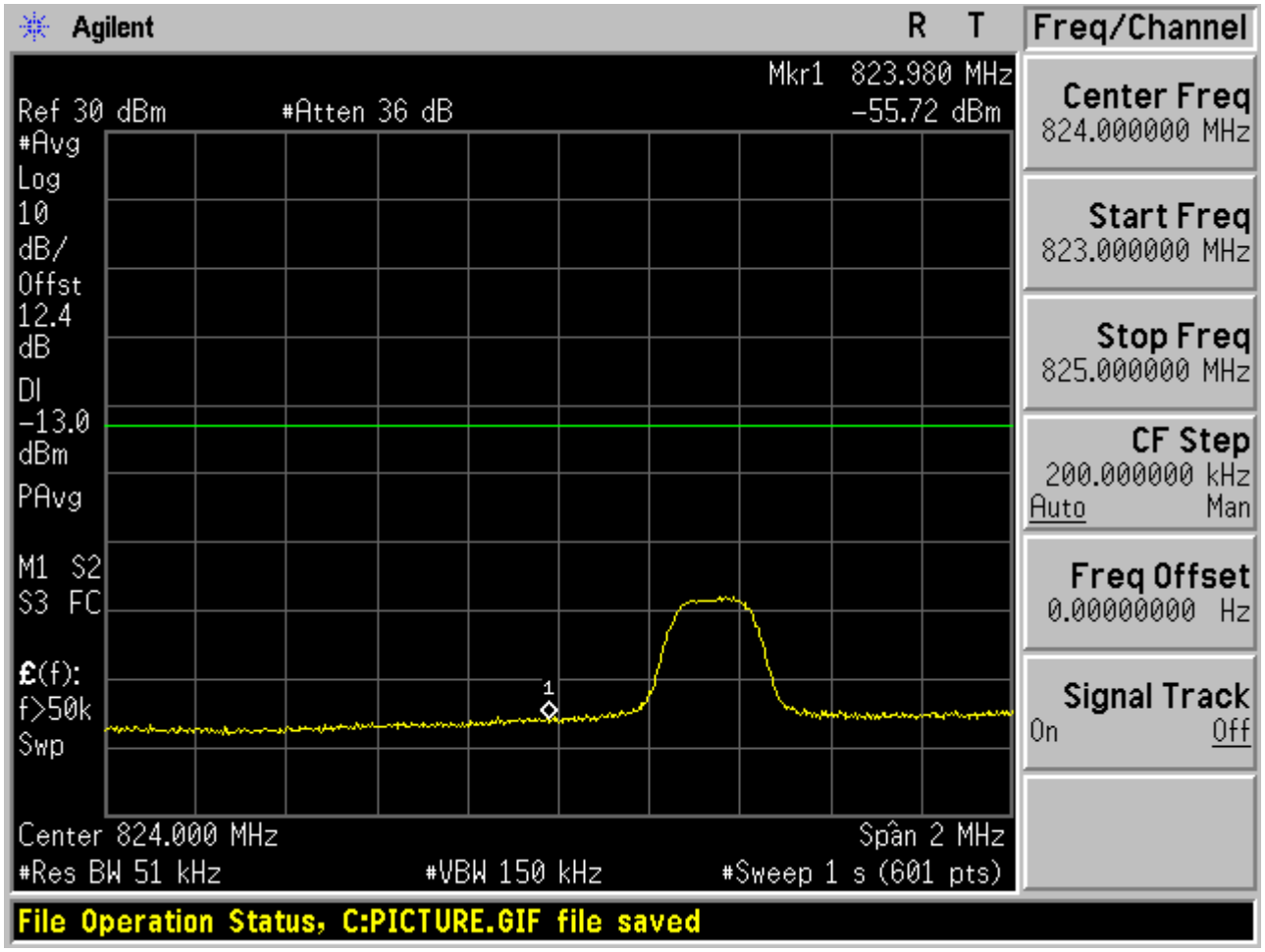
2.1.3 Channel Bandwidth = 5 MHz

2.1.3.1 Channel= B

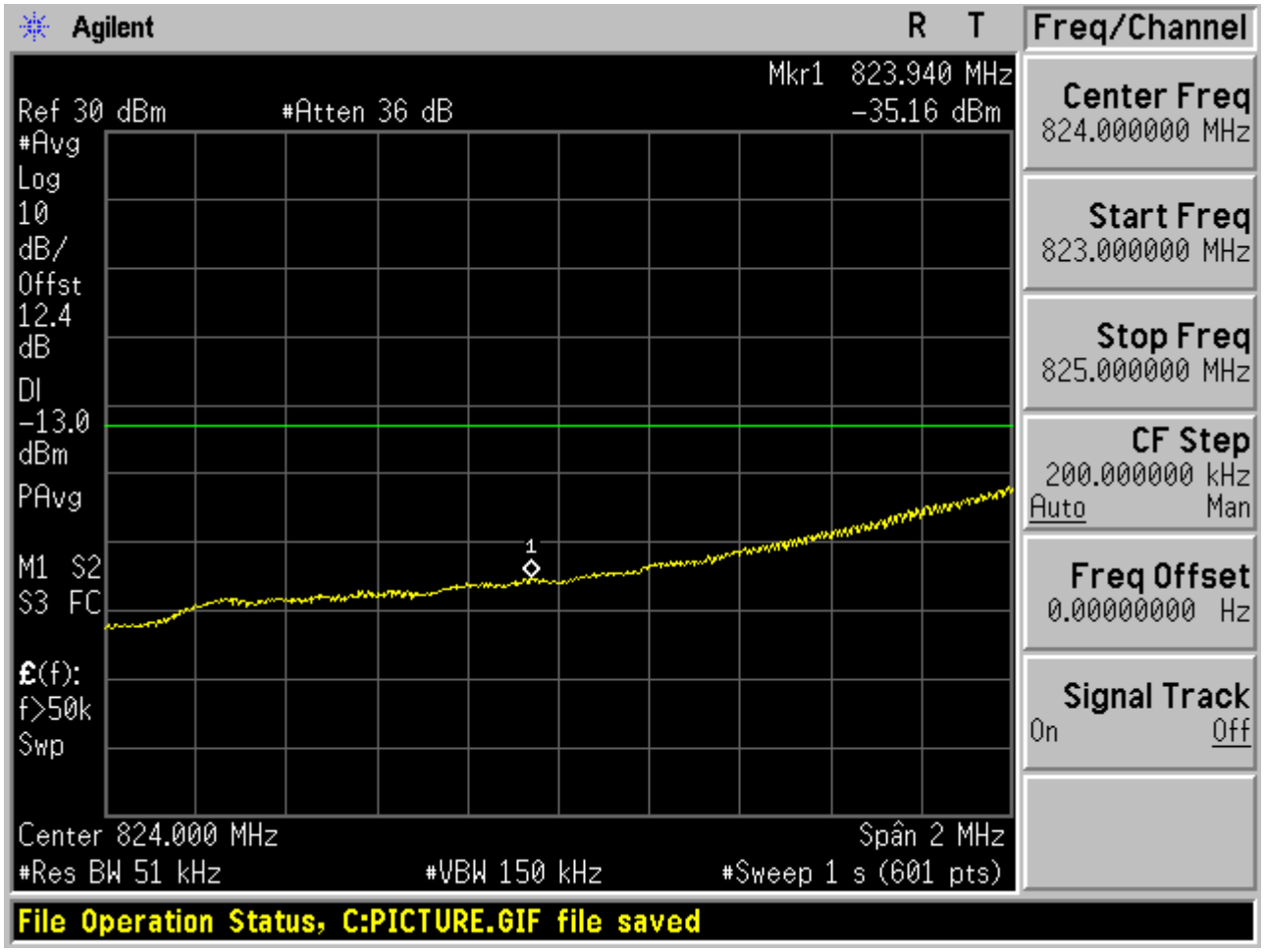
2.1.3.1.1 QPSK/1RB # 0



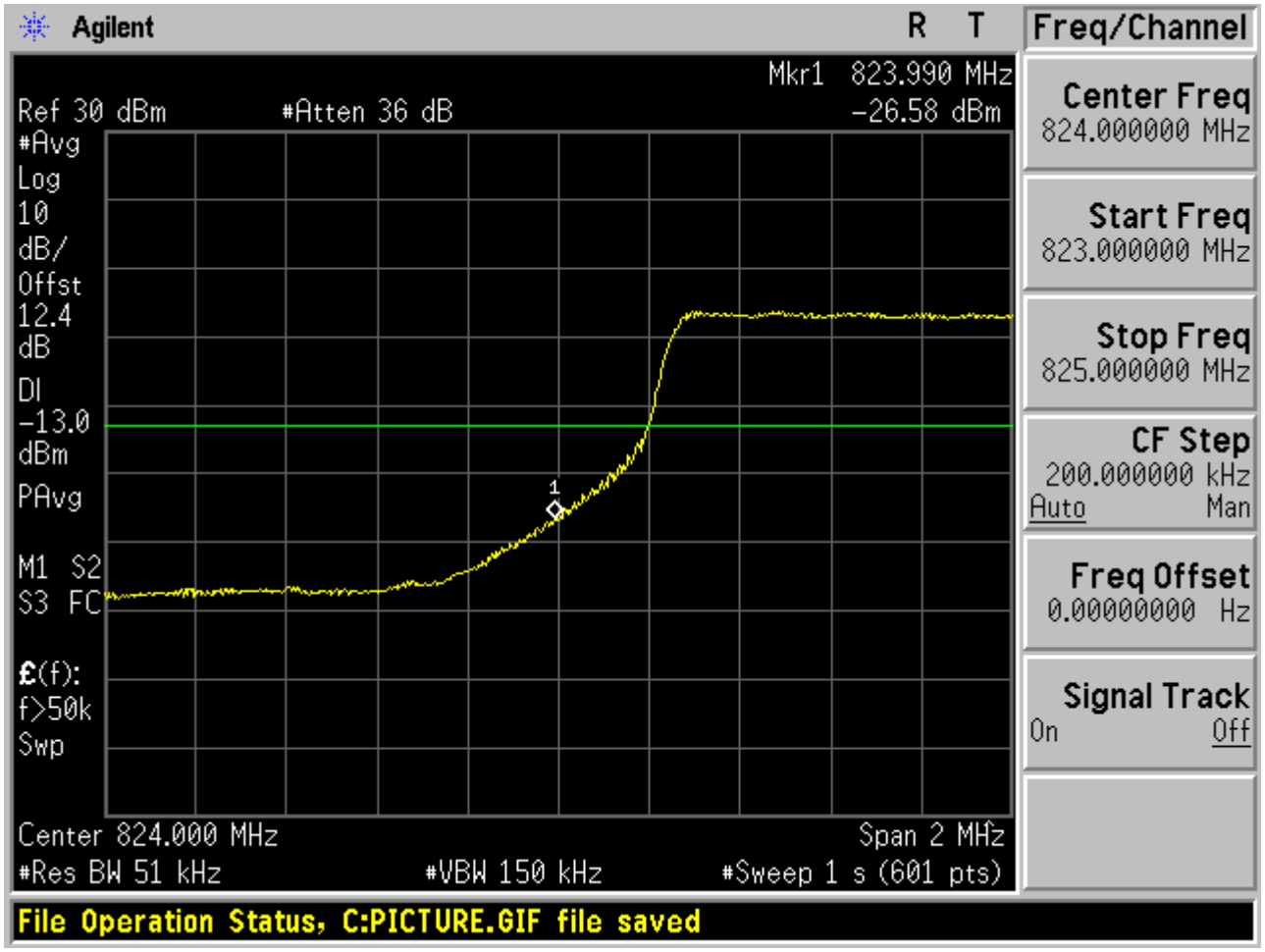
2.1.3.1.2 QPSK/1RB # max



2.1.3.1.3 QPSK/non-1RB #mid/2

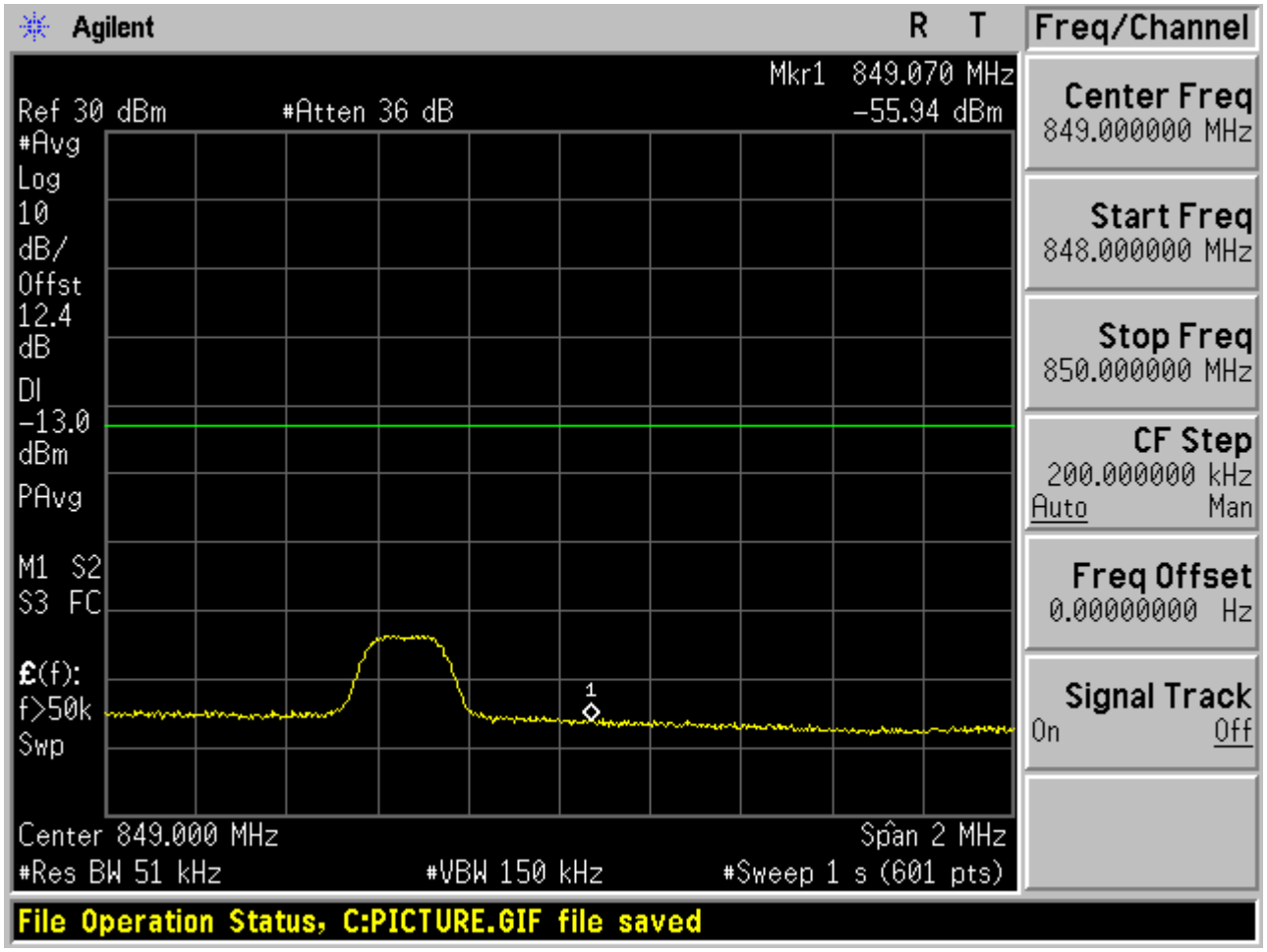


2.1.3.1.4 QPSK/full RBs

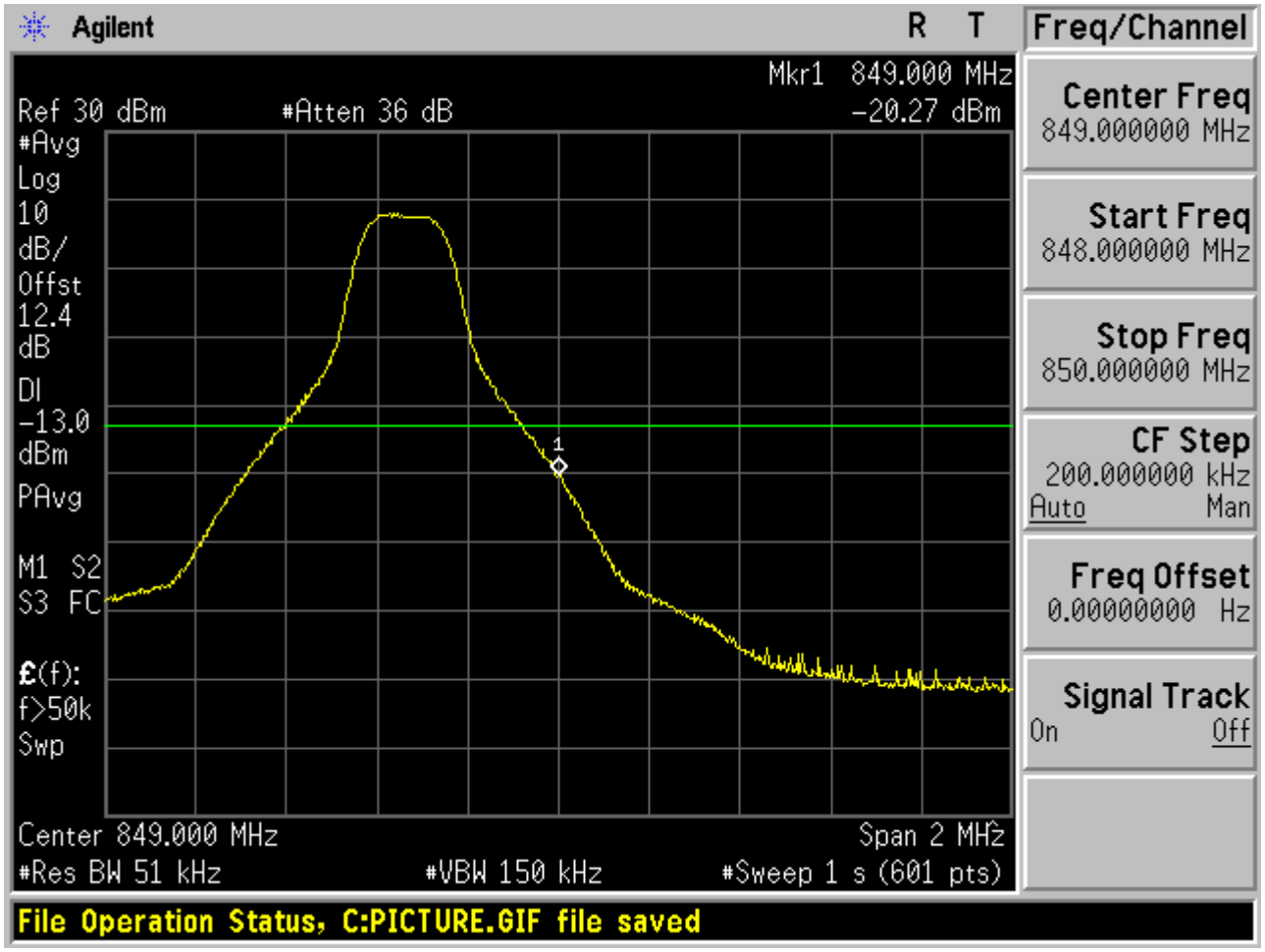


2.1.3.2 Channel= T

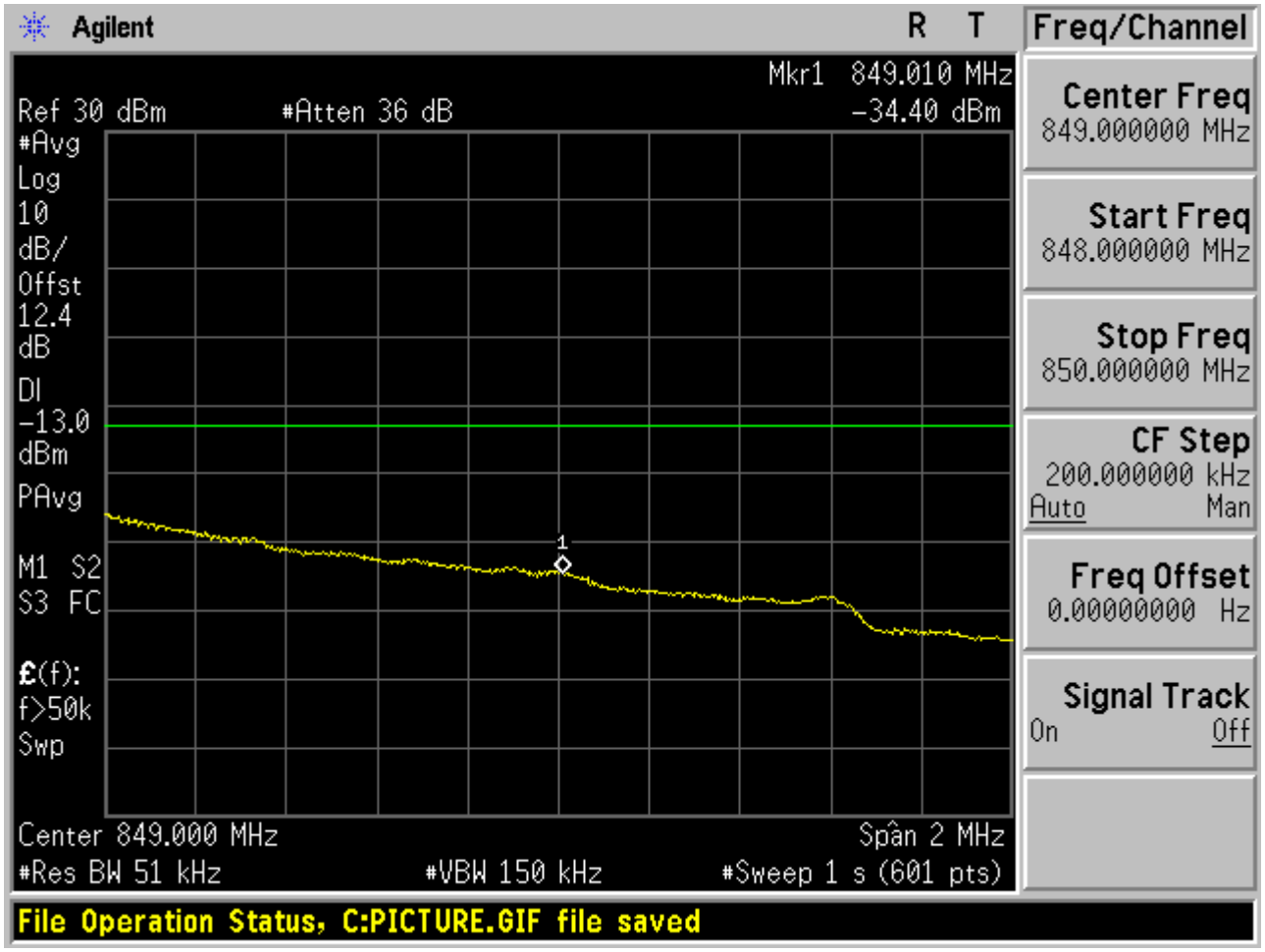
2.1.3.2.1 QPSK/1RB # 0



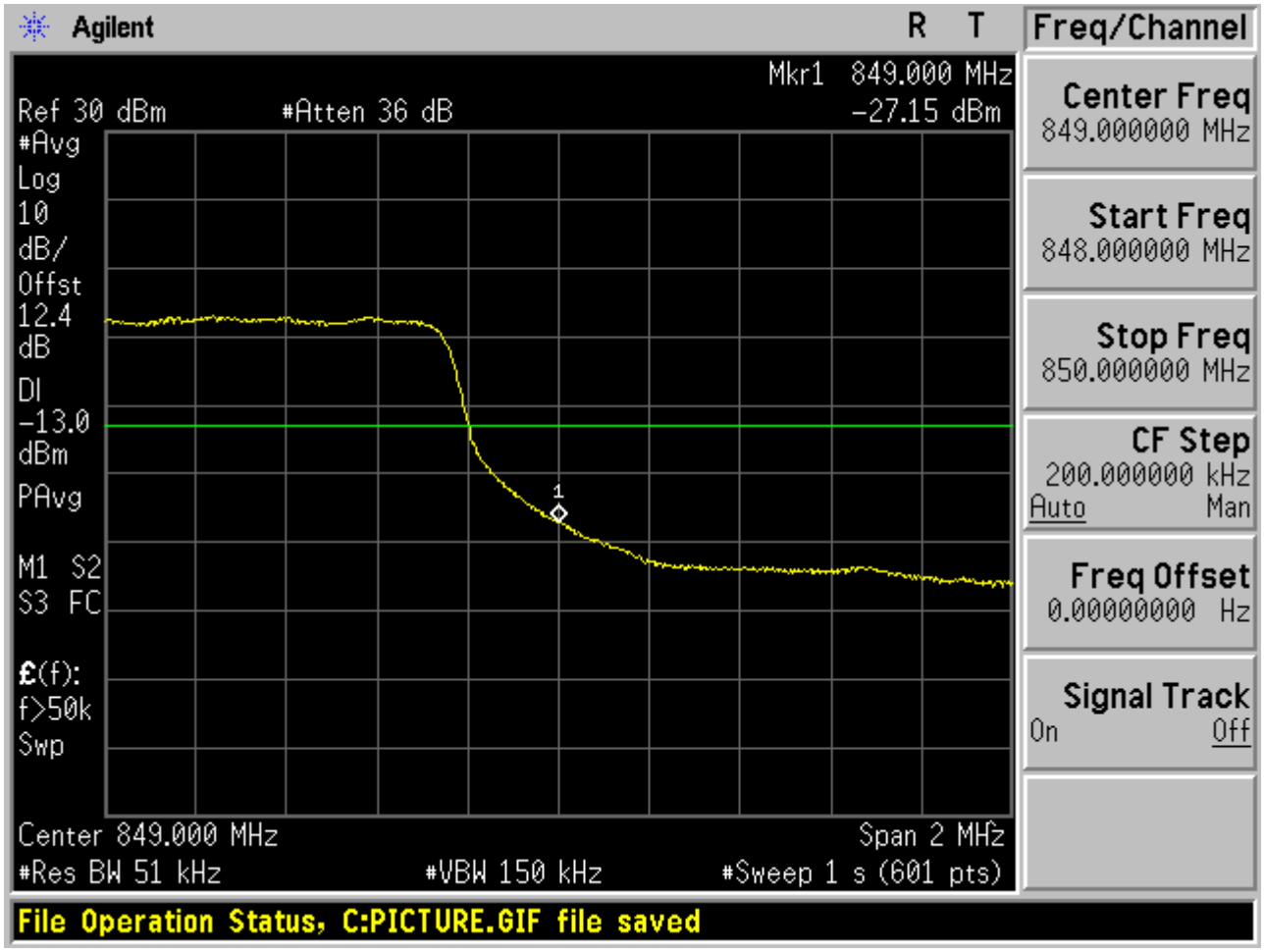
2.1.3.2.2 QPSK/1RB # max



2.1.3.2.3 QPSK/non-1RB #mid/2



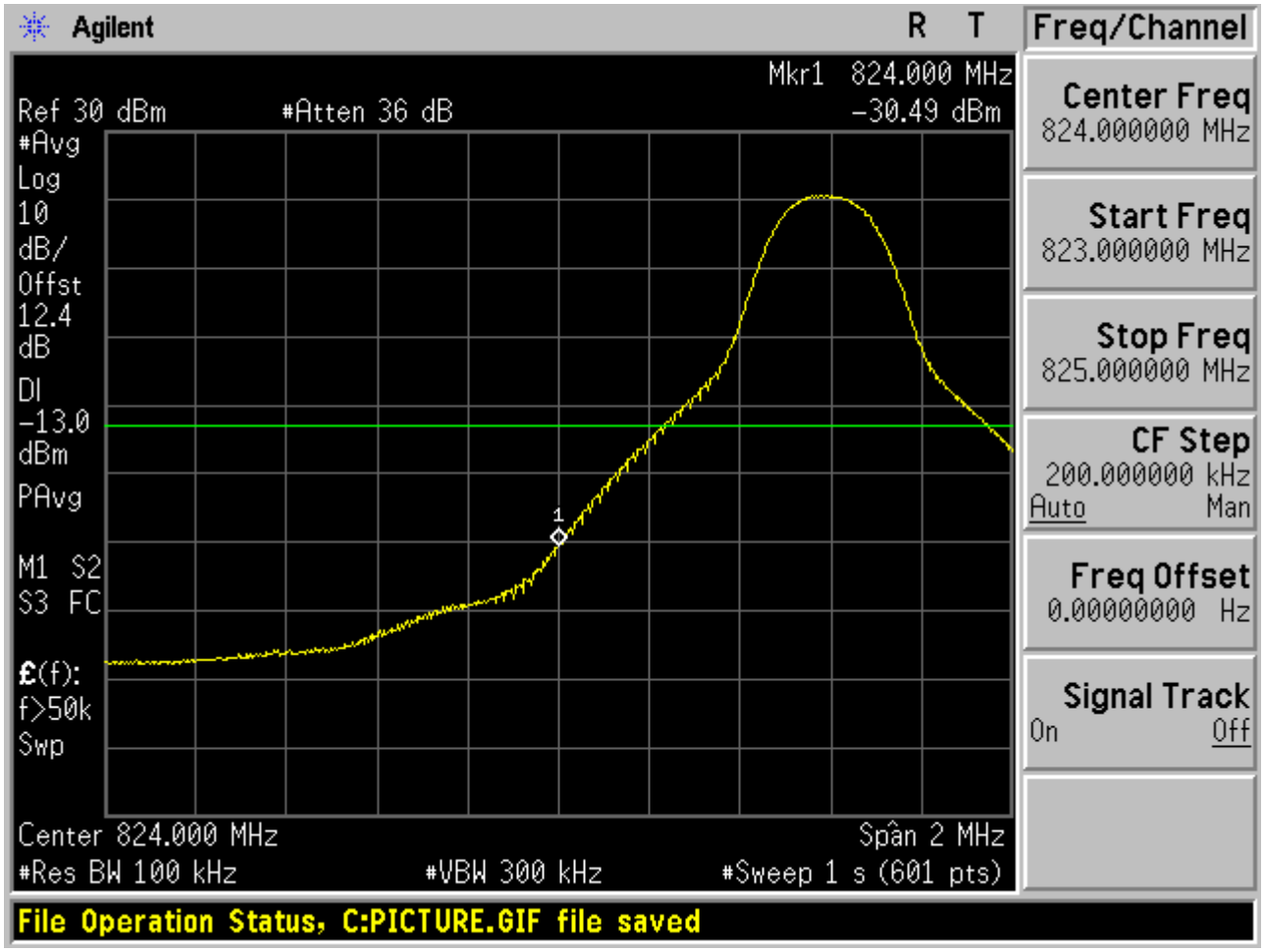
2.1.3.2.4 QPSK/full RBs



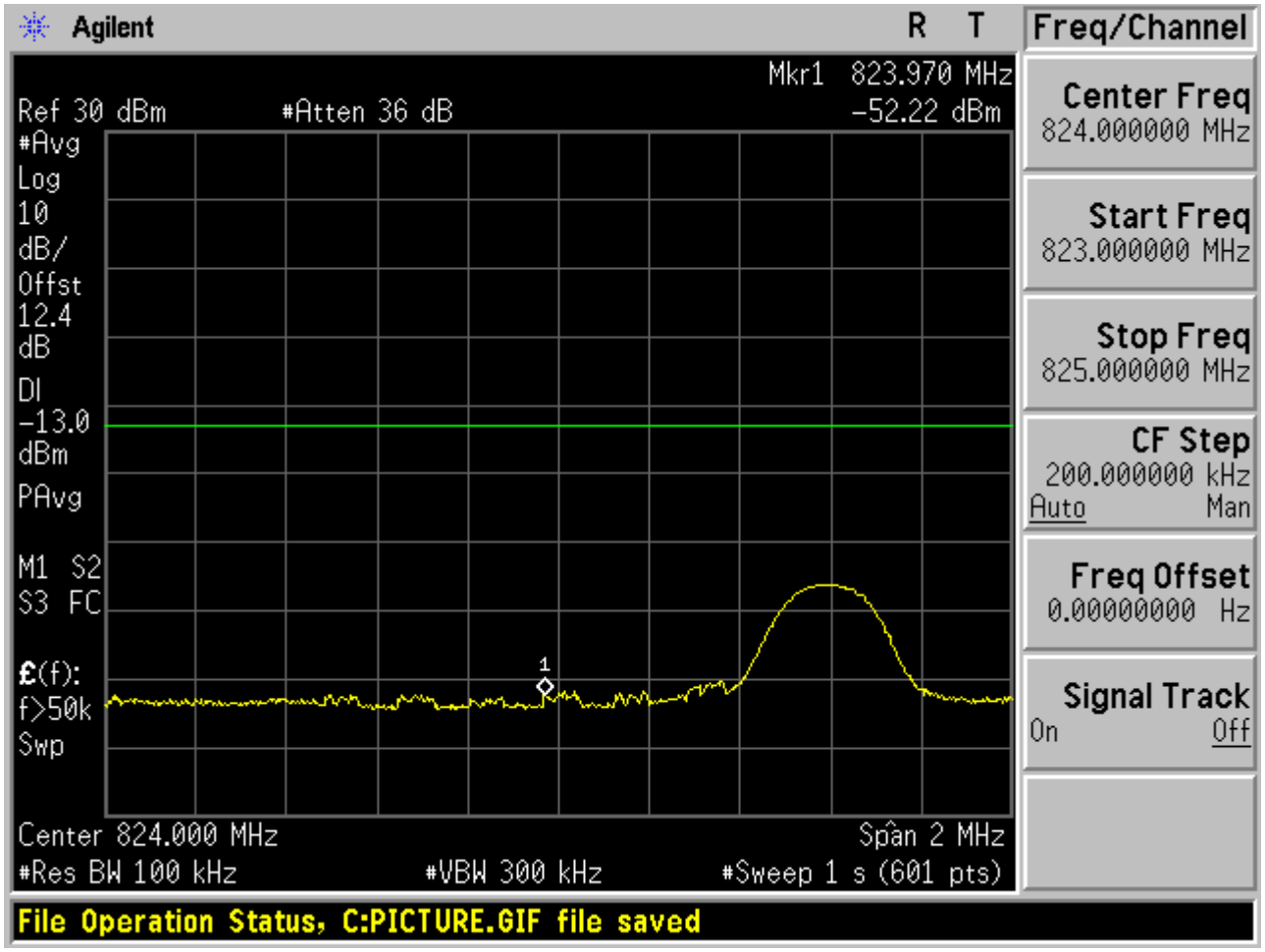
2.1.4 Channel Bandwidth = 10 MHz

2.1.4.1 Channel= B

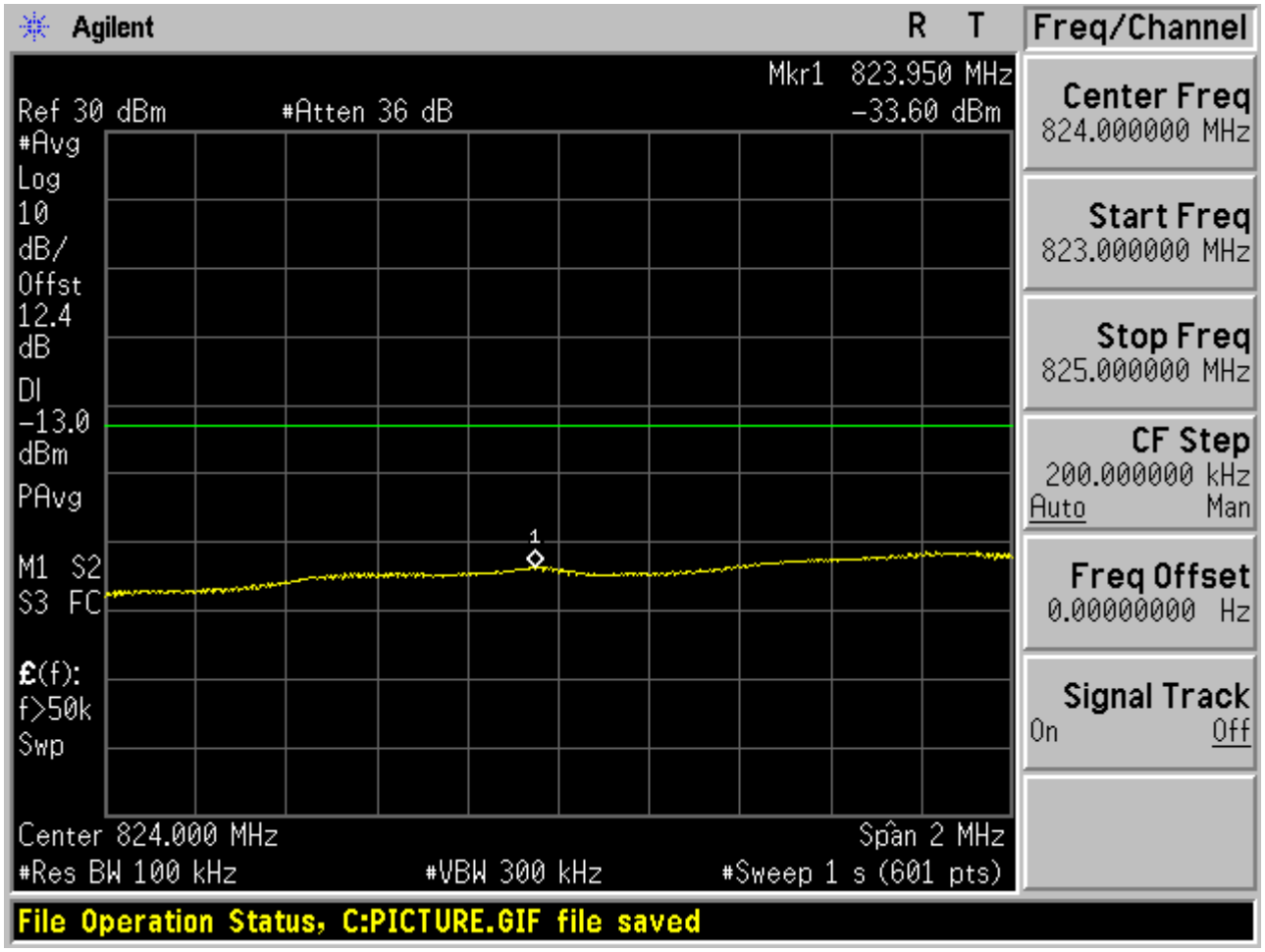
2.1.4.1.1 QPSK/1RB # 0



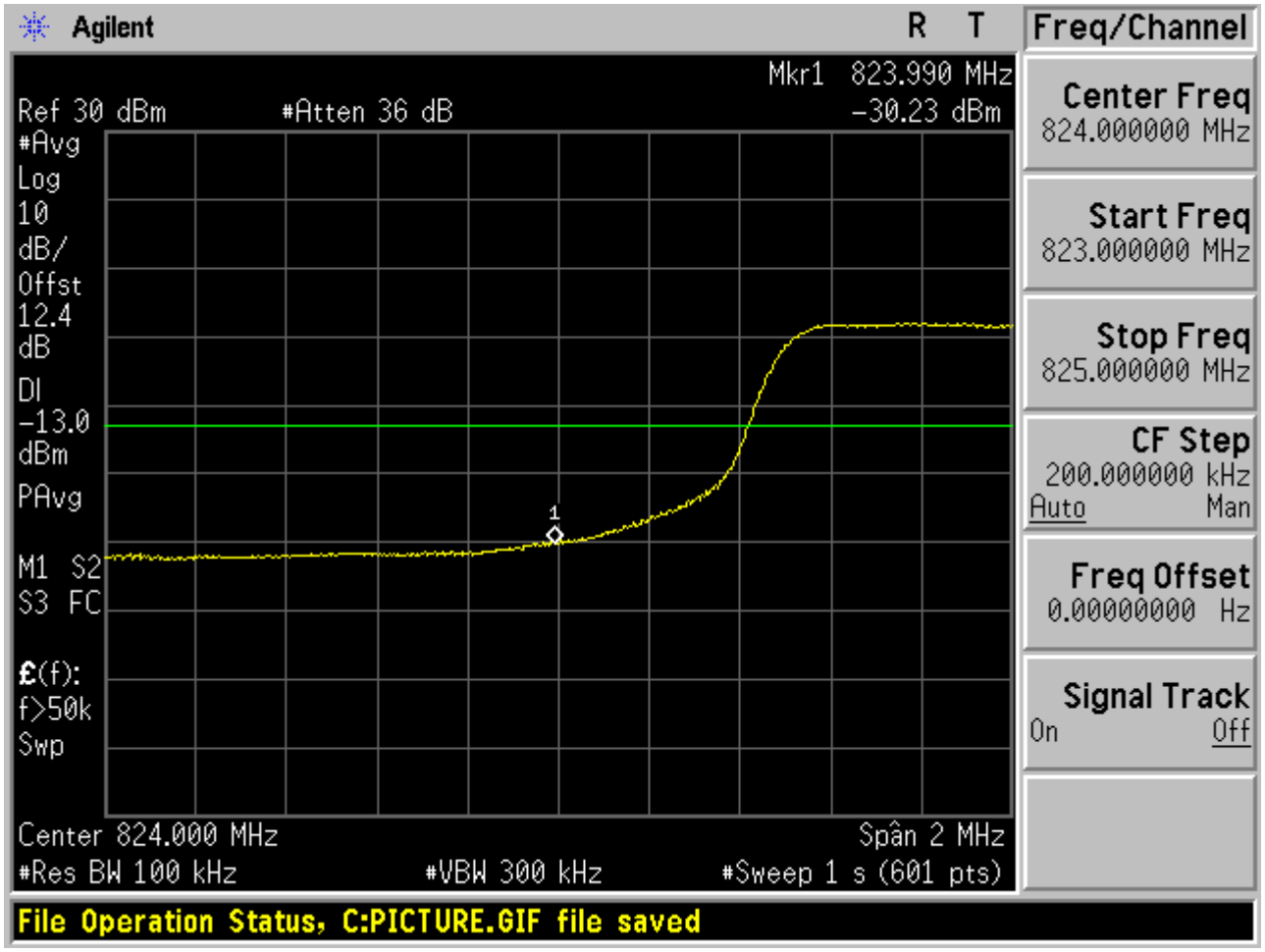
2.1.4.1.2 QPSK/1RB # max



2.1.4.1.3 QPSK/non-1RB #mid/2

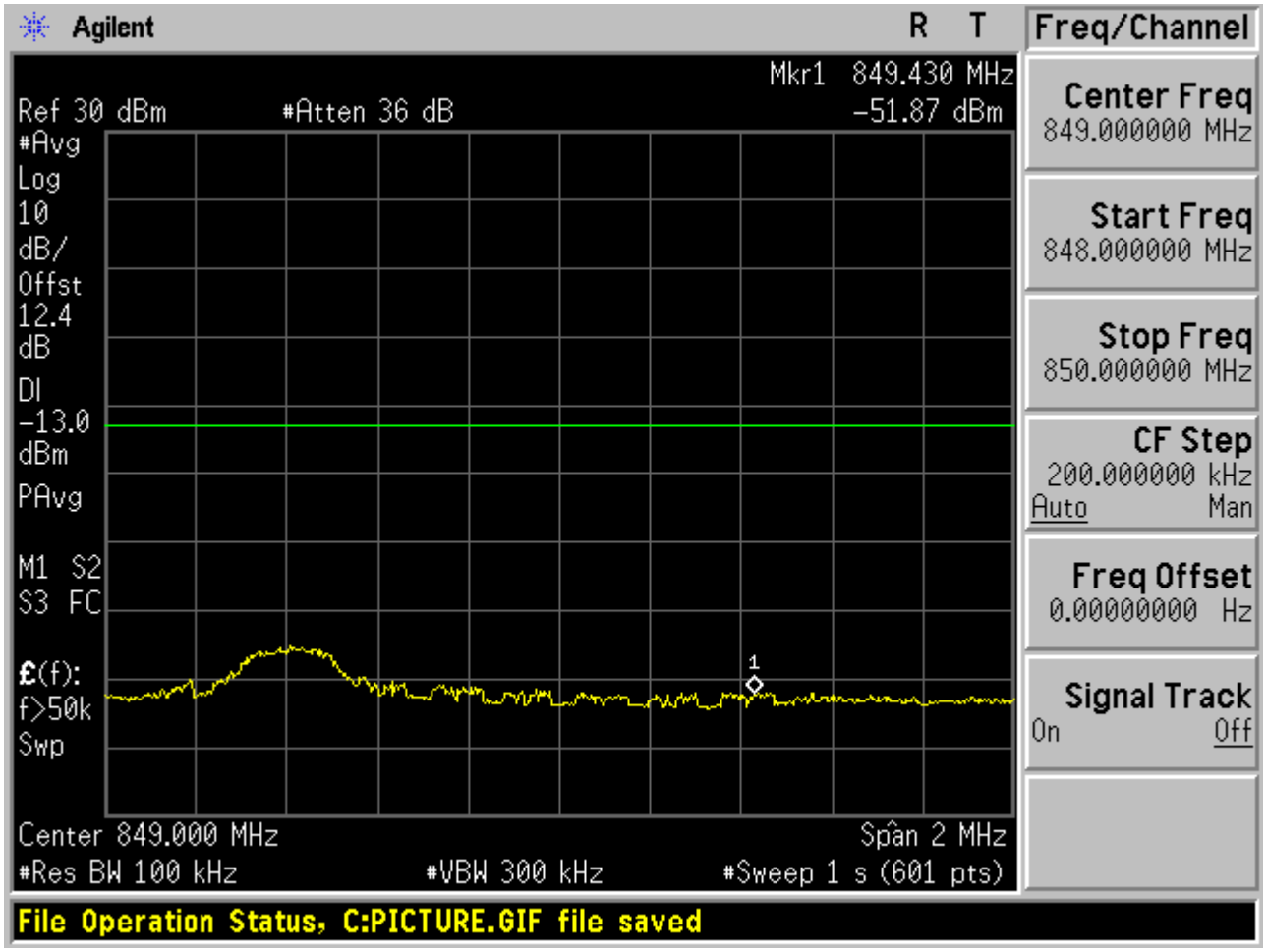


2.1.4.1.4 QPSK/full RBs

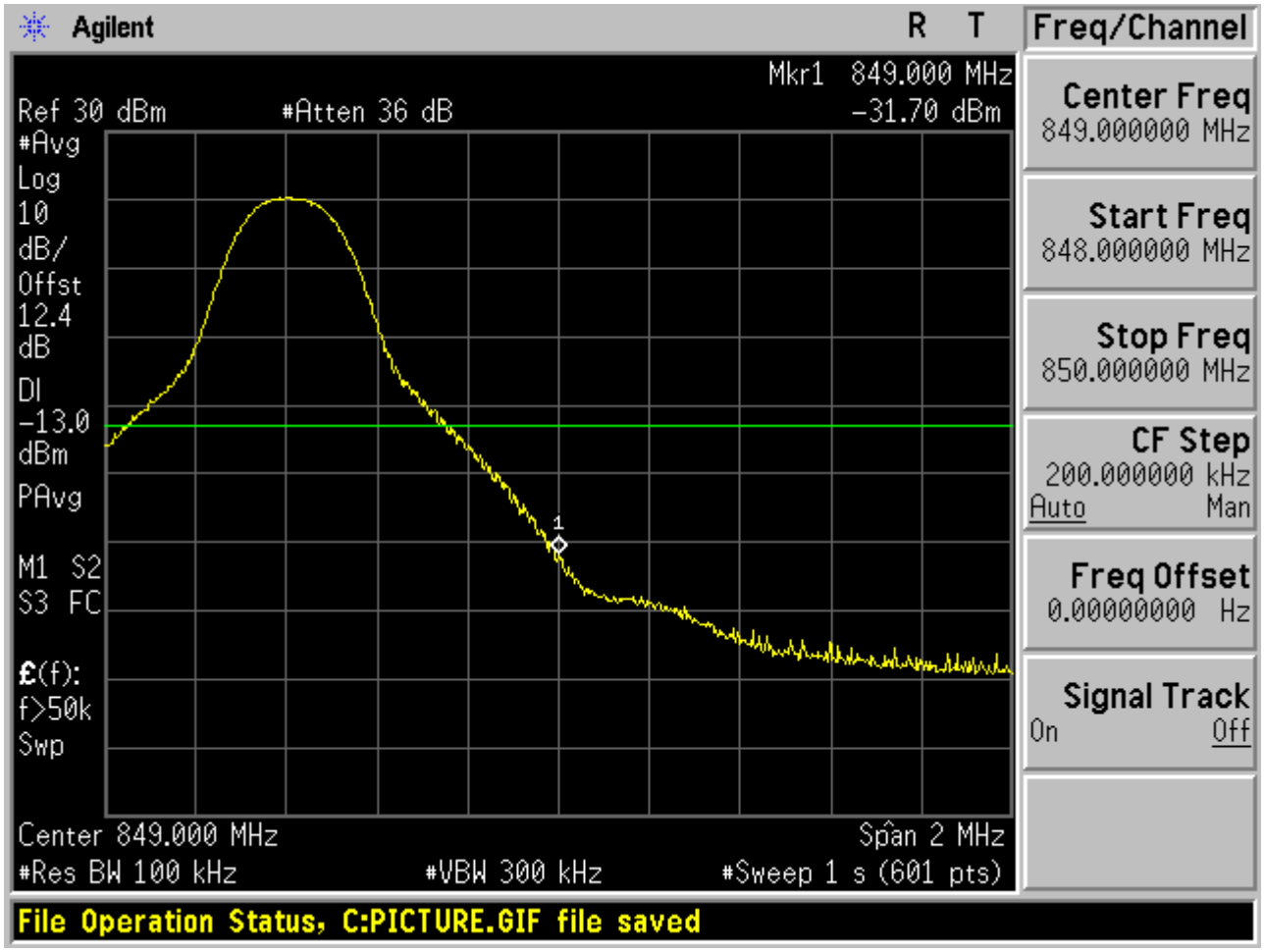


2.1.4.2 Channel= T

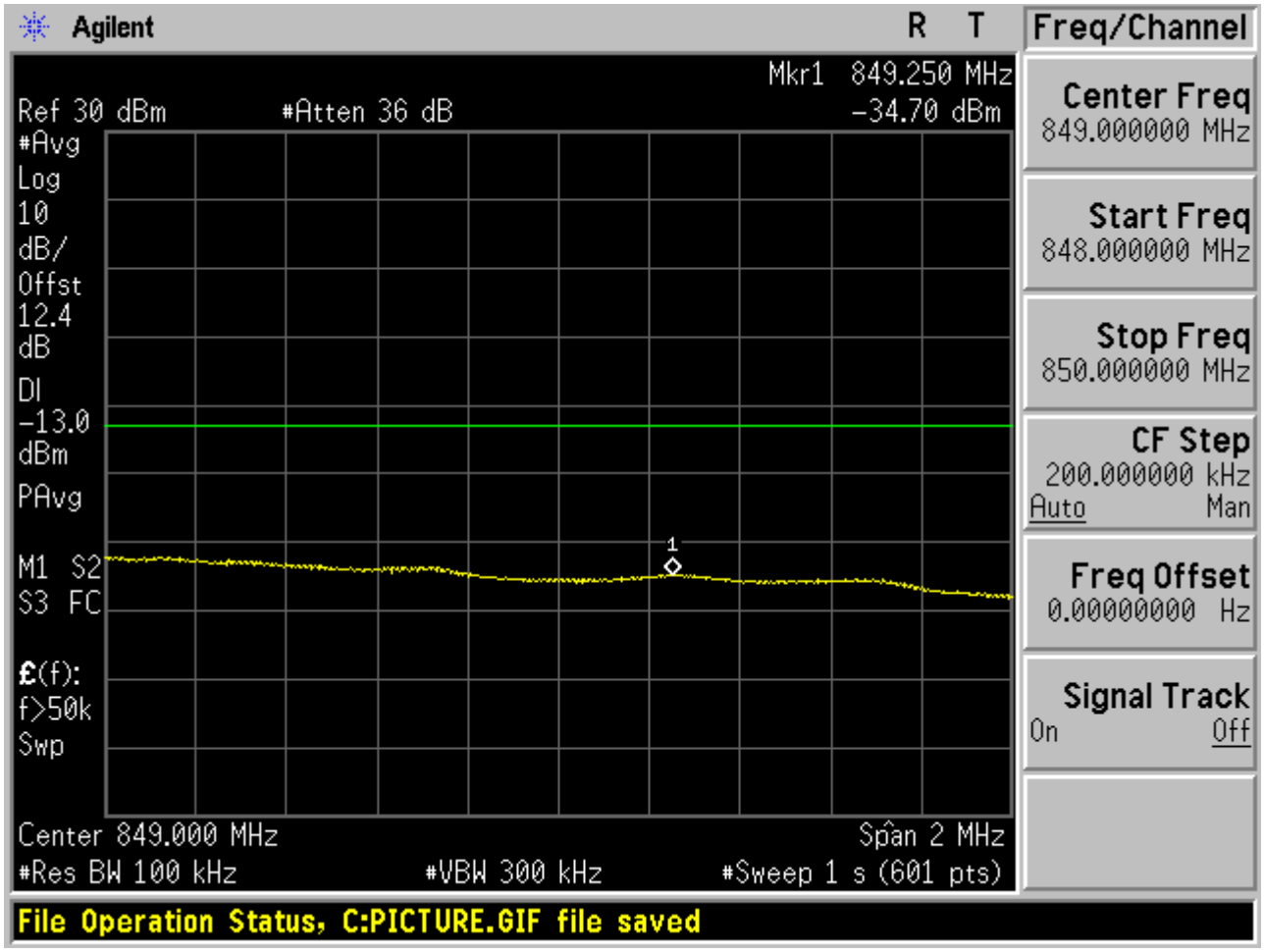
2.1.4.2.1 QPSK/1RB # 0



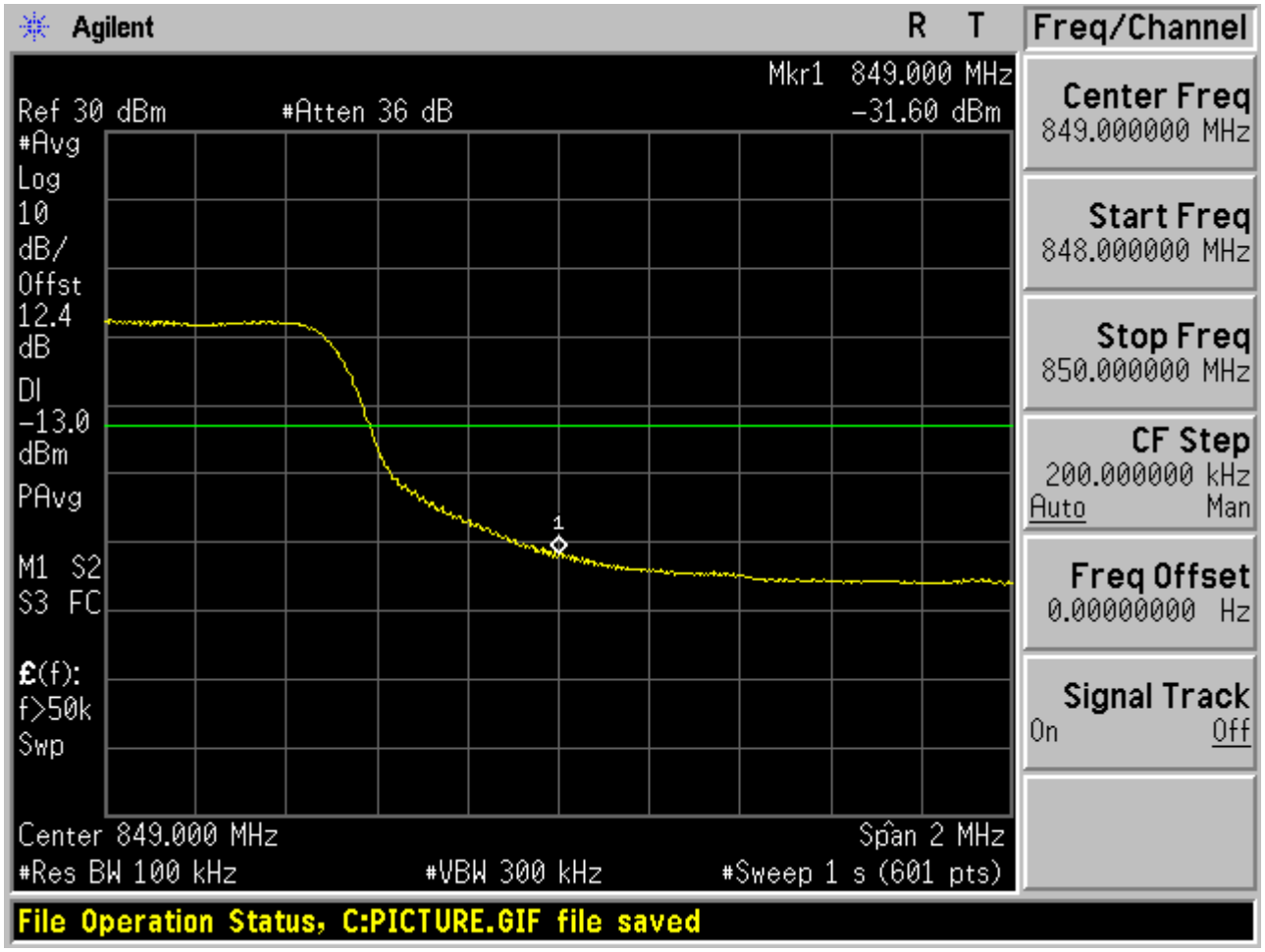
2.1.4.2.2 QPSK/1RB # max



2.1.4.2.3 QPSK/non-1RB #mid/2



2.1.4.2.4 QPSK/full RBs

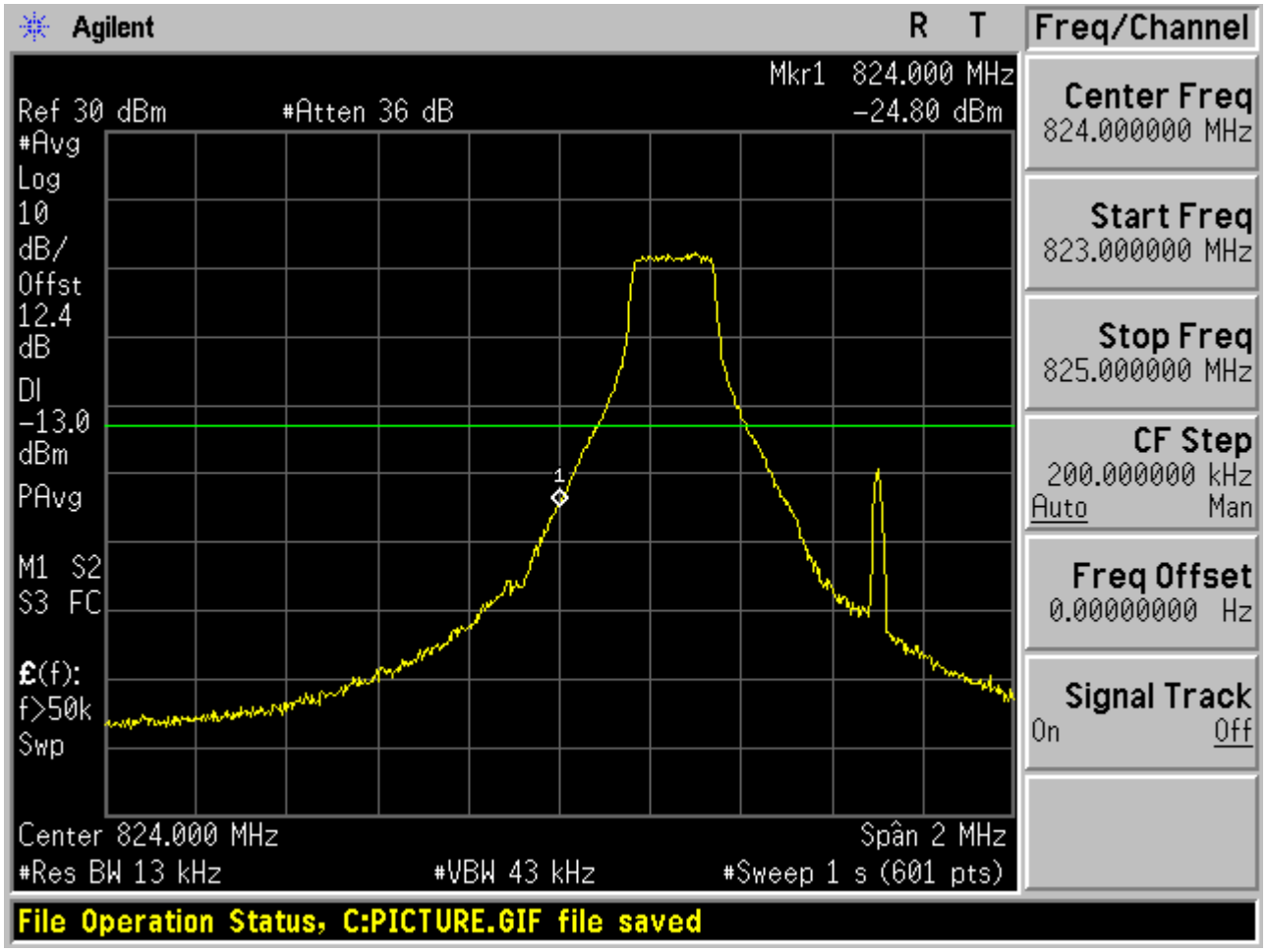


2.2 Test Mode=TM5

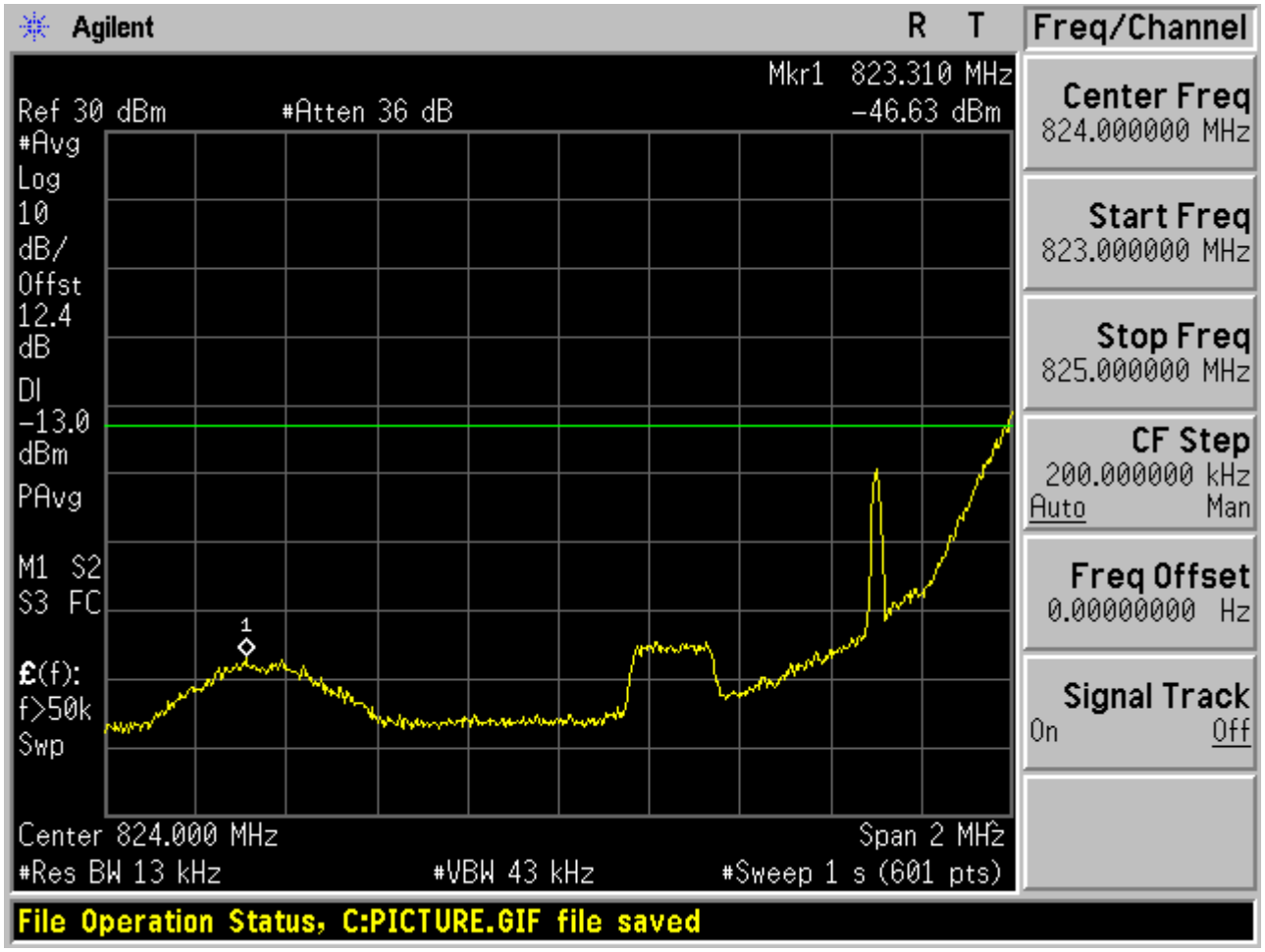
2.2.1 Channel Bandwidth = 1.4 MHz

2.2.1.1 Channel= B

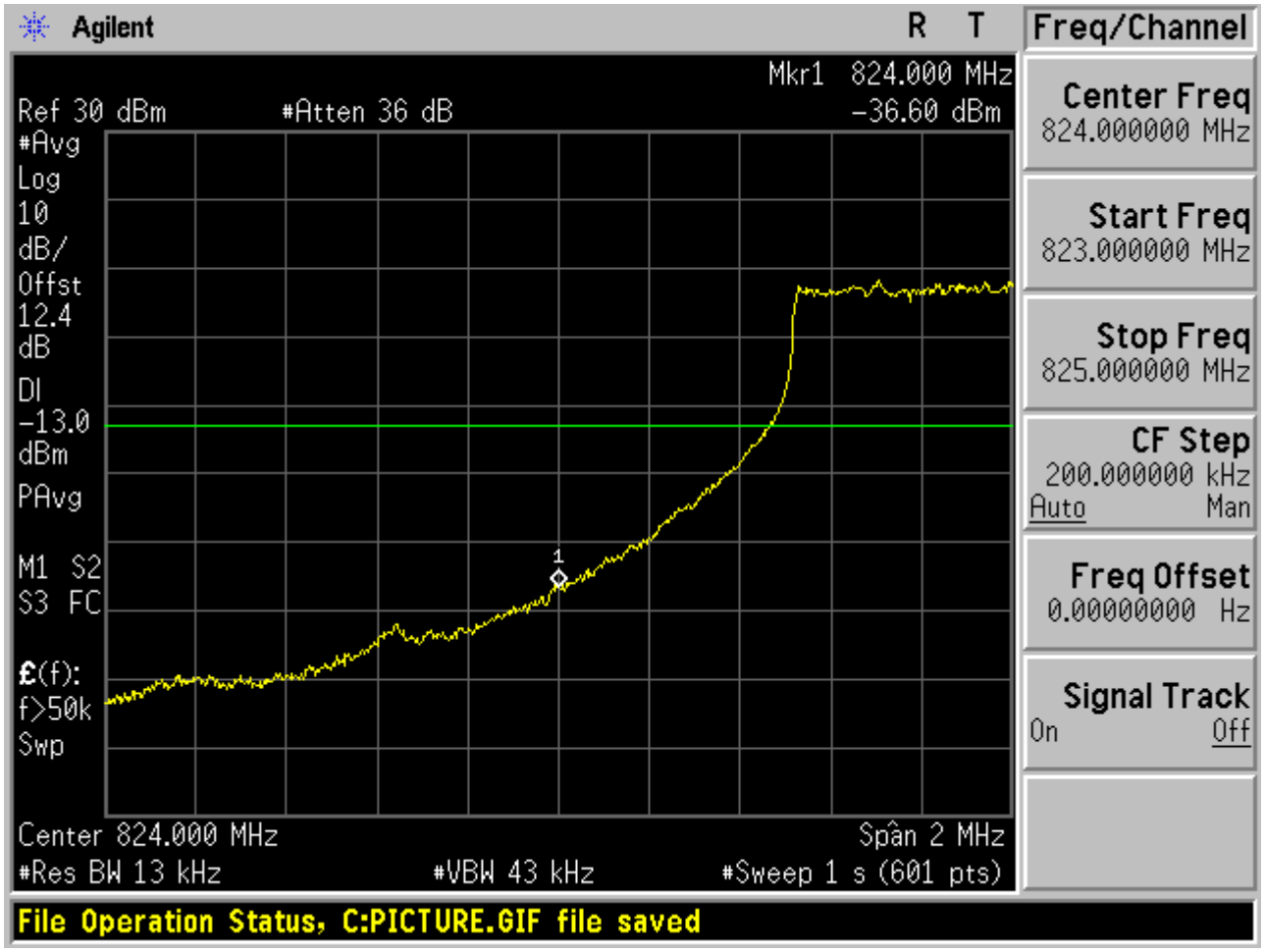
2.2.1.1.1 16QAM/1RB #0



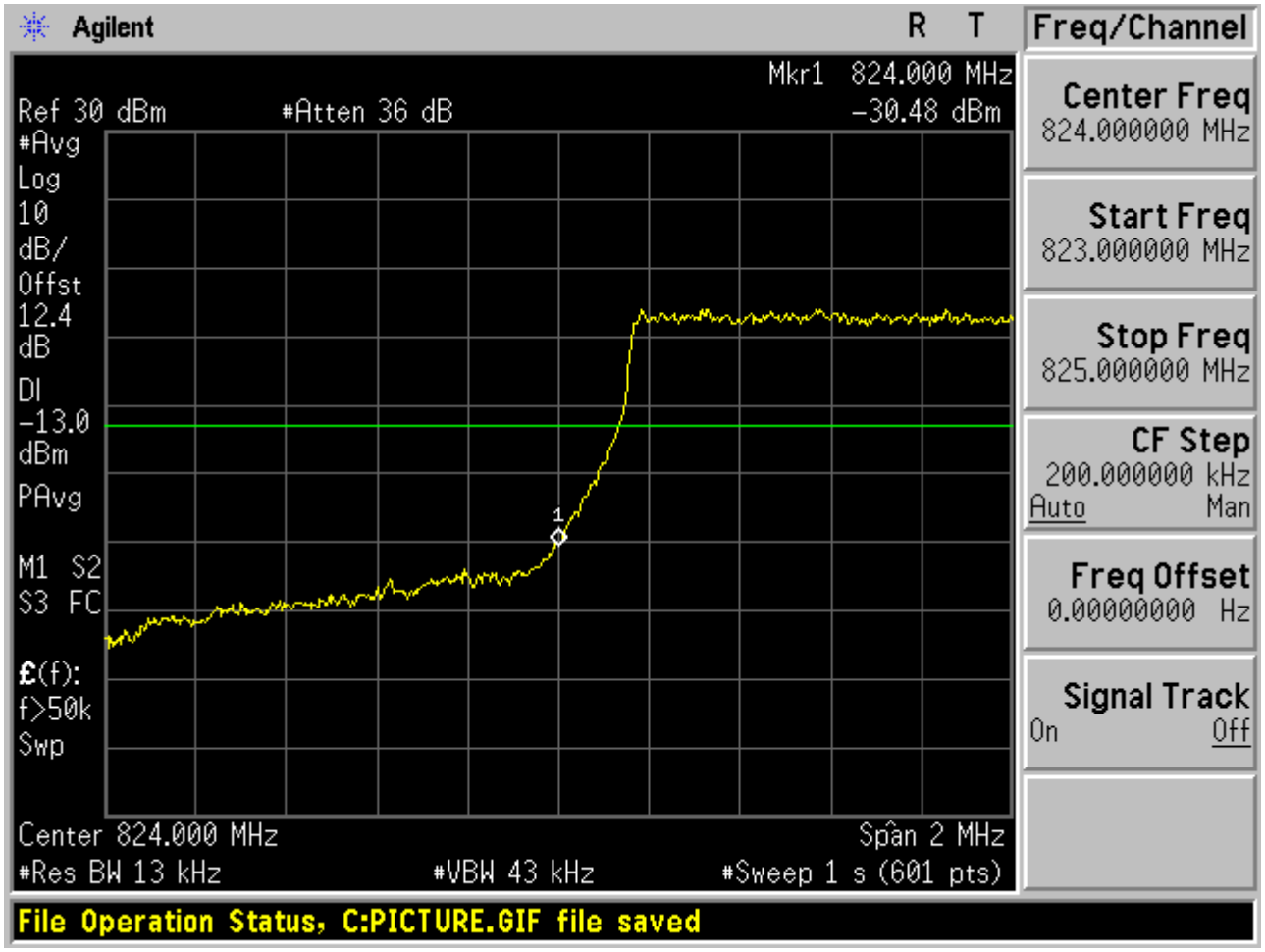
2.2.1.1.2 16QAM/1RB #max



2.2.1.1.3 16QAM / non-1RB #mid/2

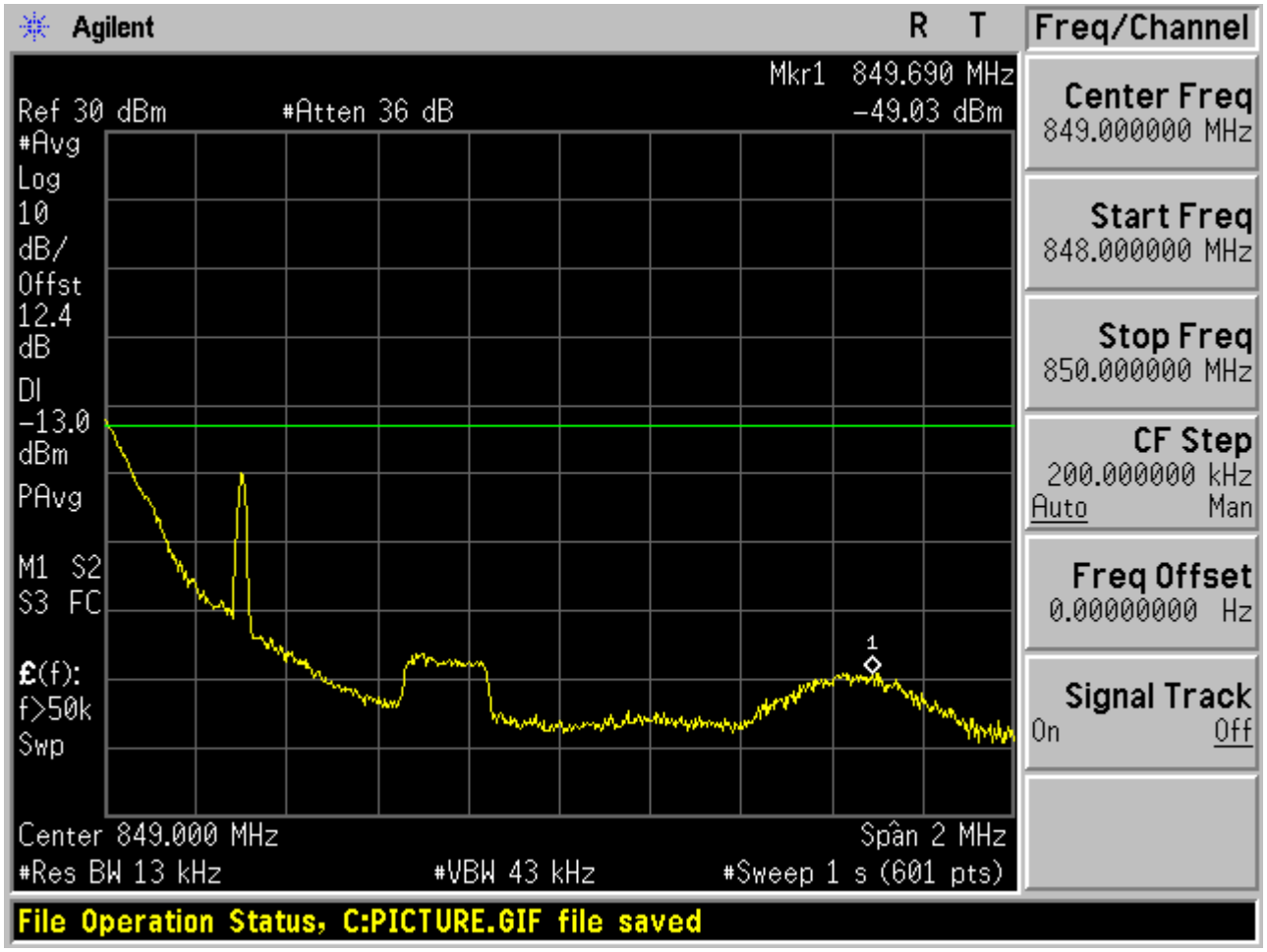


2.2.1.1.4 16QAM /full RBs

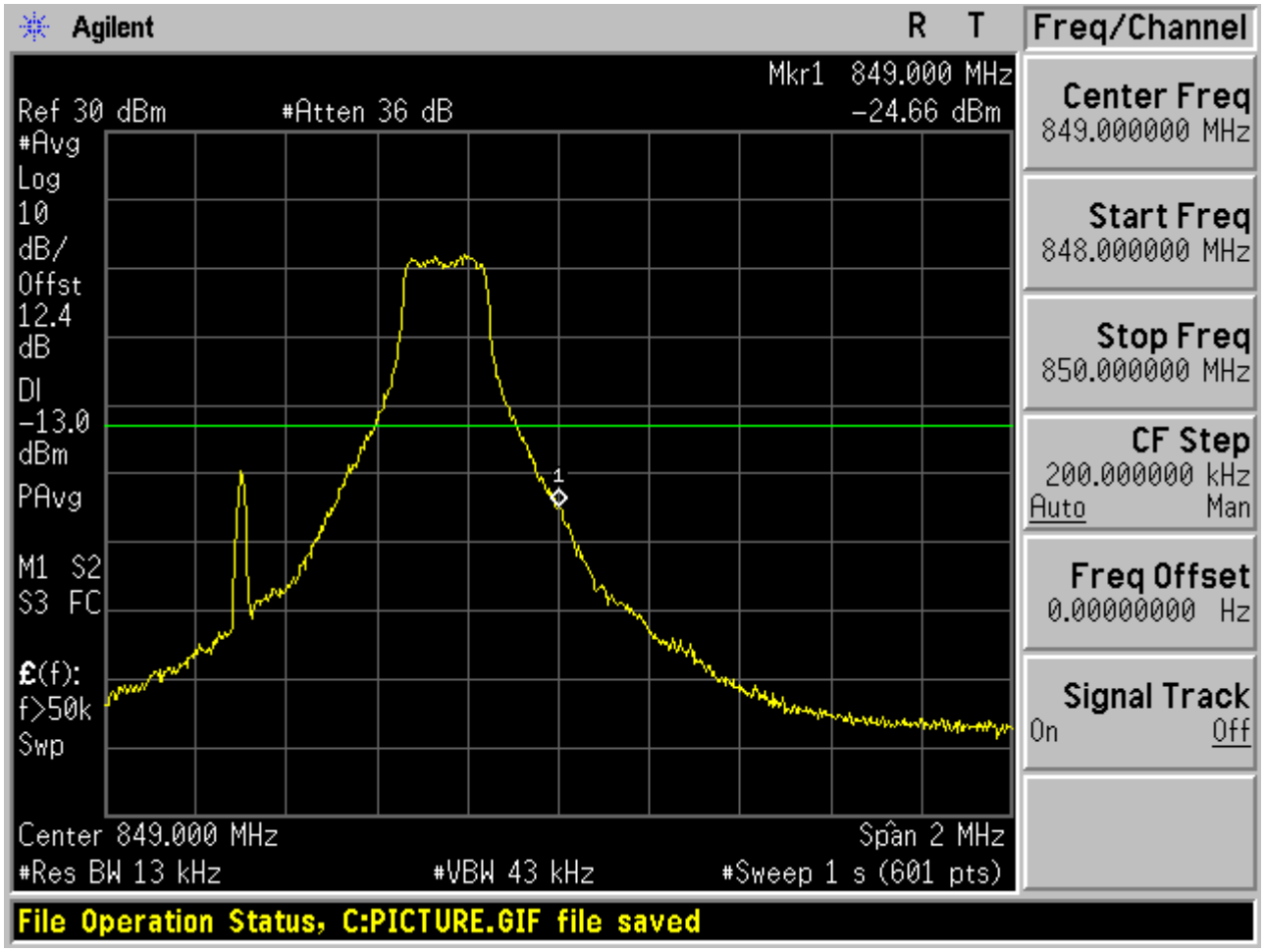


2.2.1.2 Channel= T

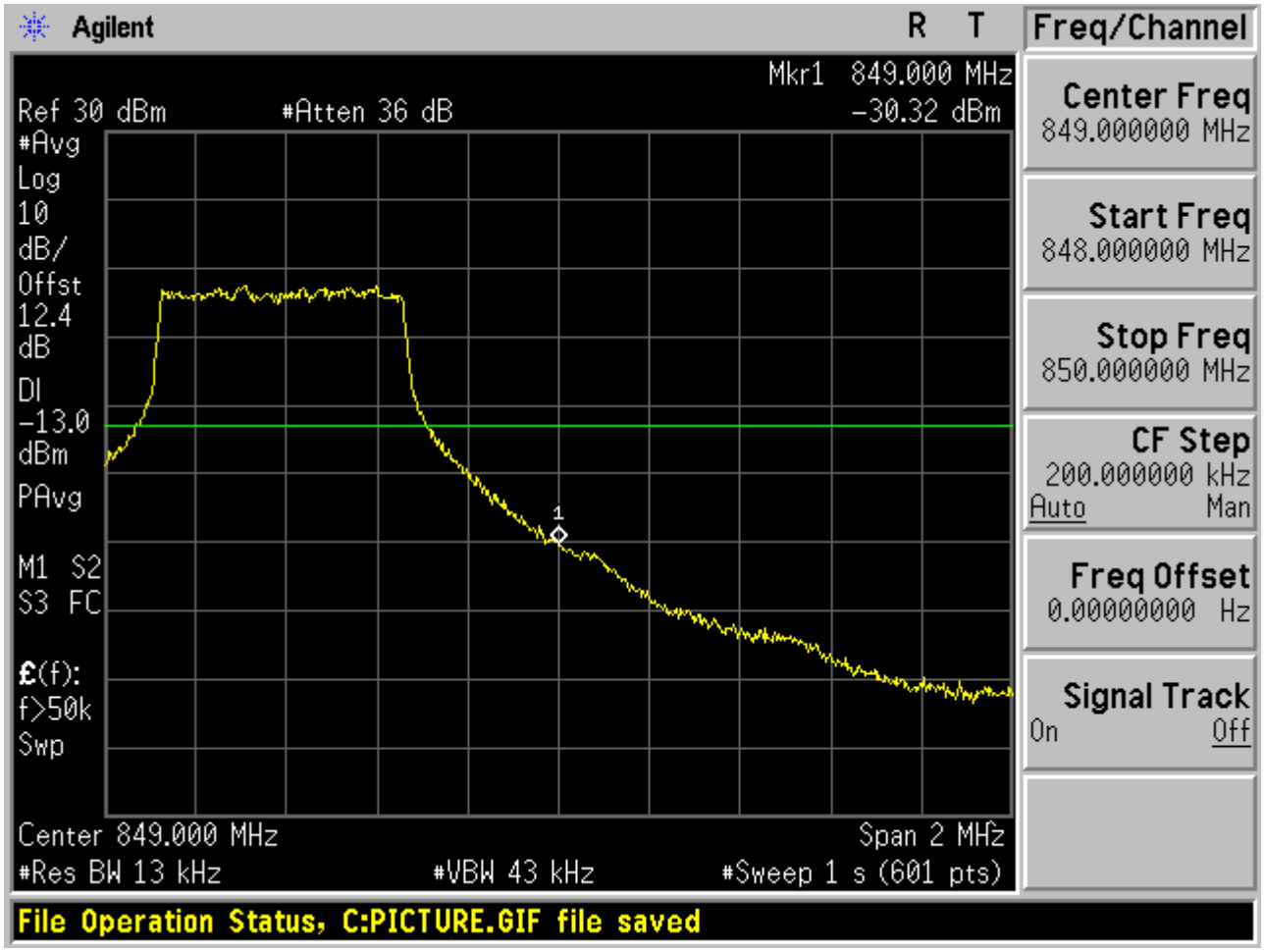
2.2.1.2.1 16QAM /1RB #0



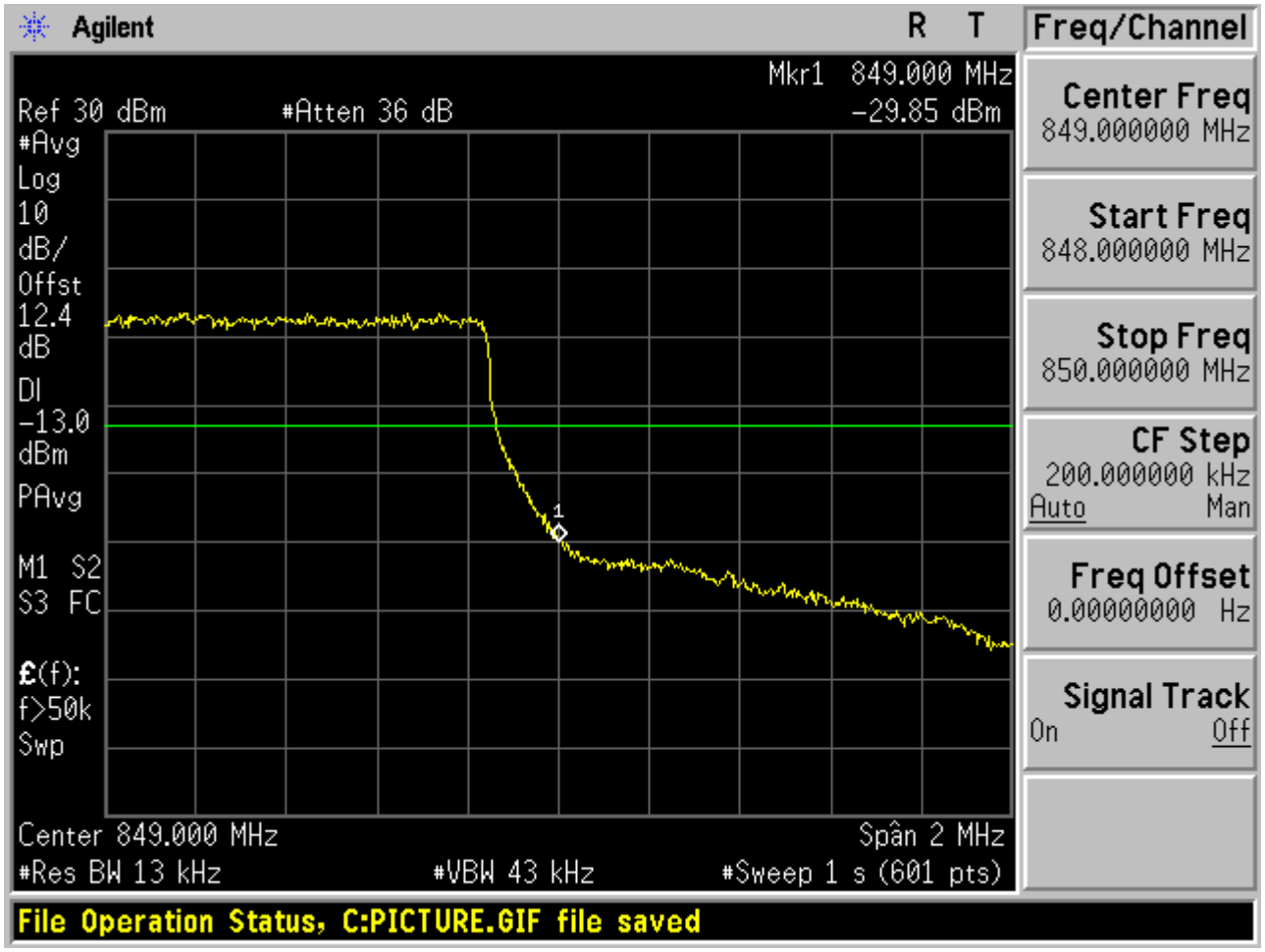
2.2.1.2.2 16QAM /1RB #max



2.2.1.2.3 16QAM / non-1RB #mid/2



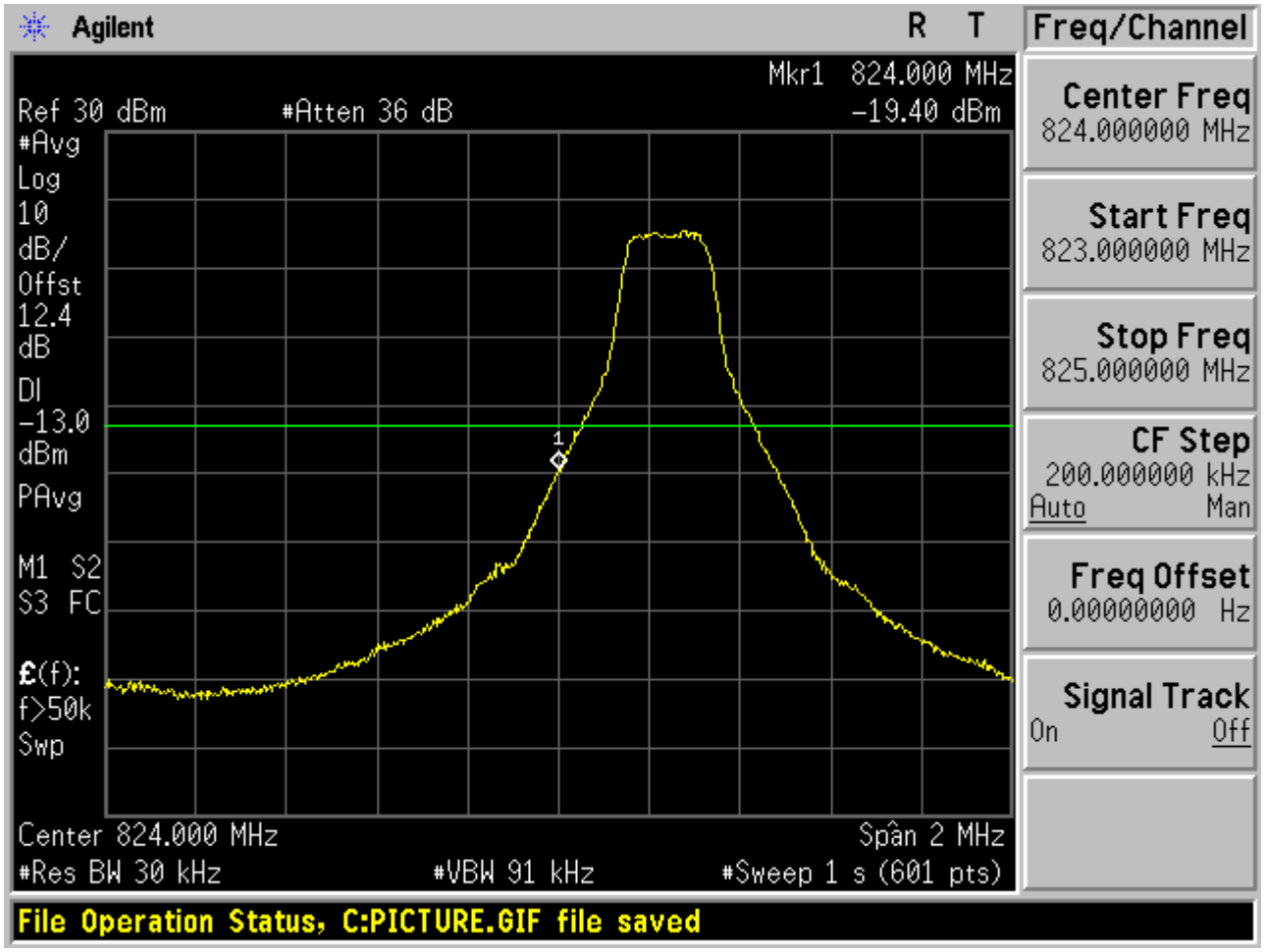
2.2.1.2.4 16QAM /full RBs



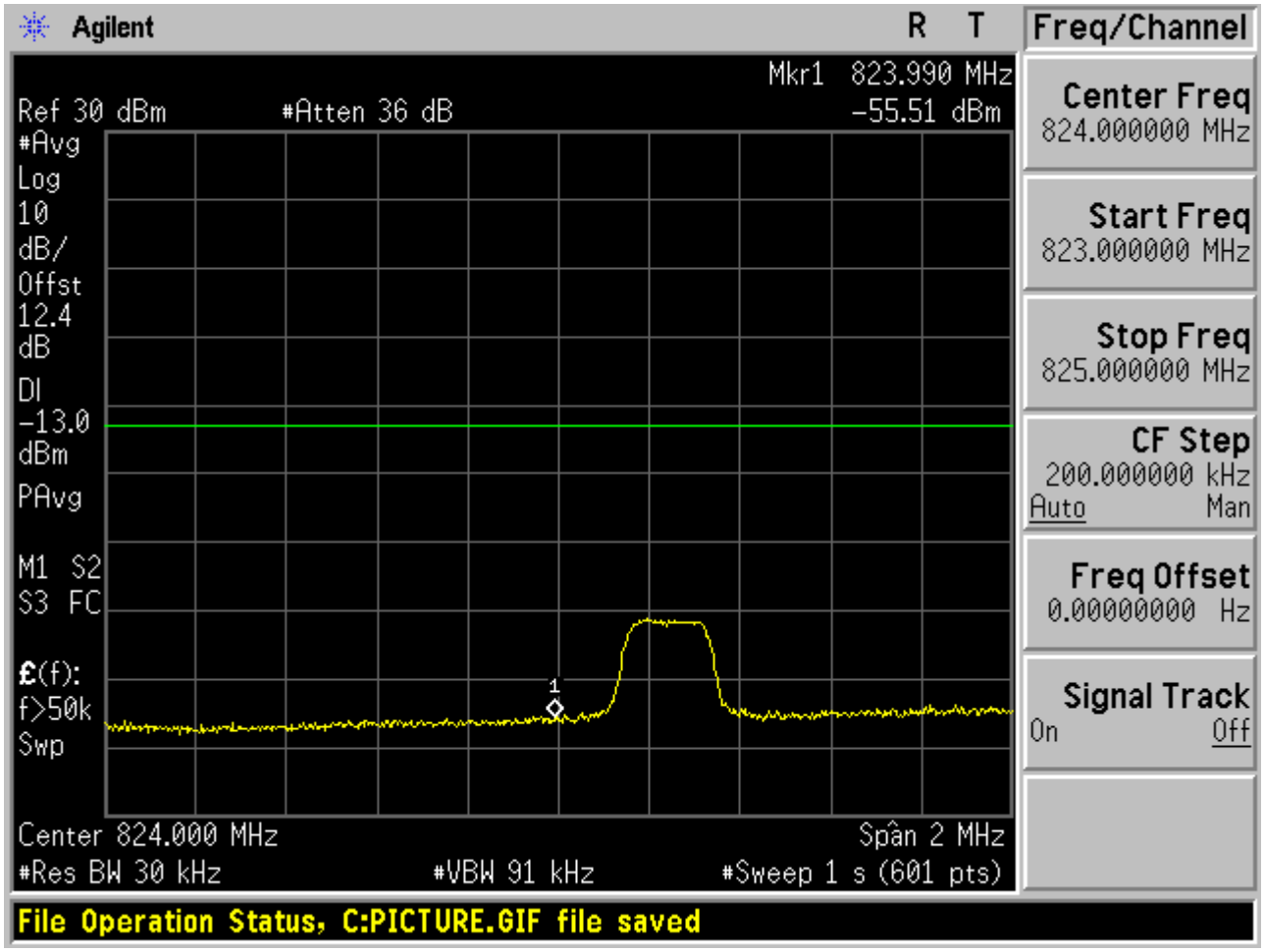
2.2.2 Channel Bandwidth = 3 MHz

2.2.2.1 Channel= B

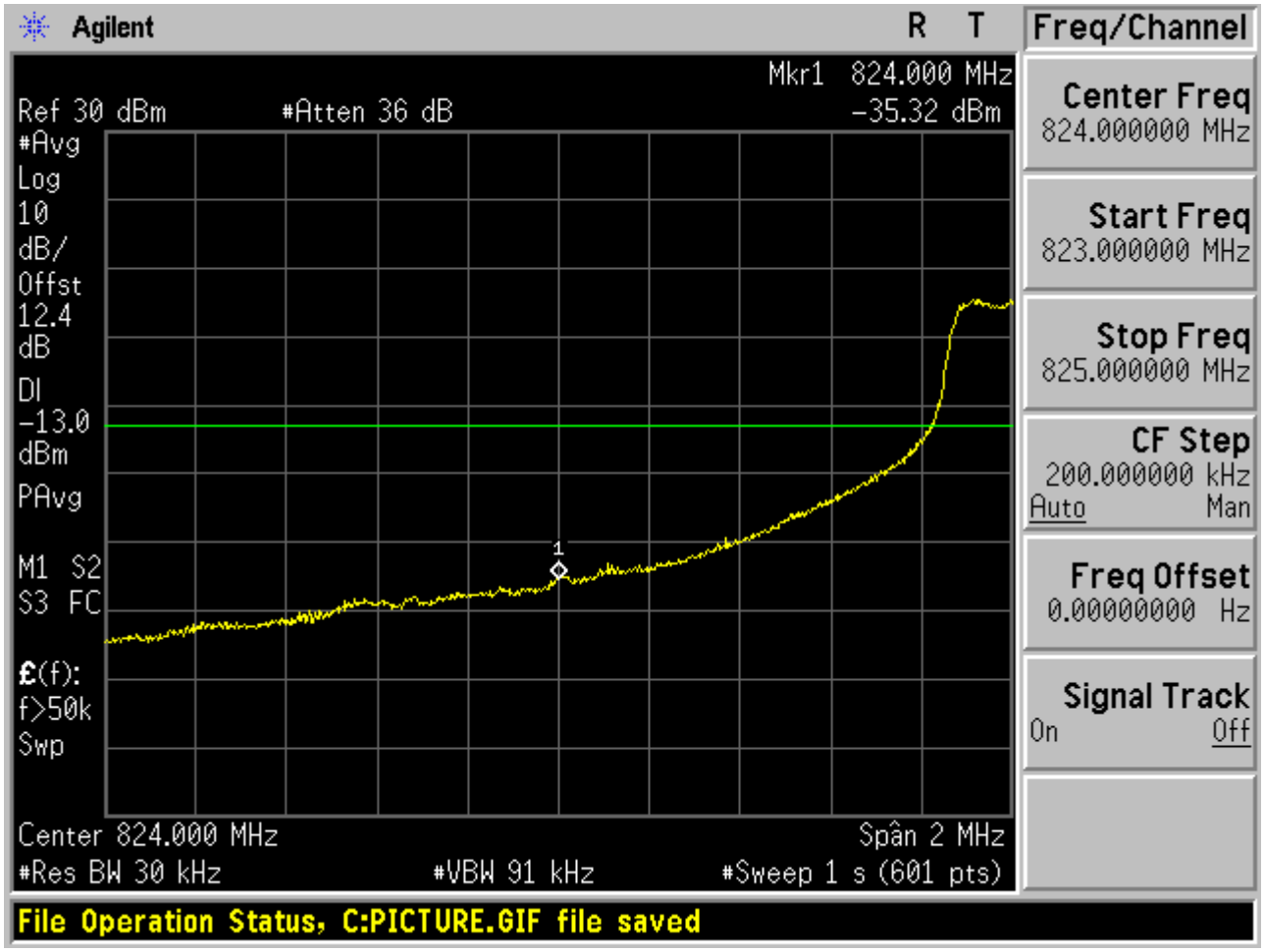
2.2.2.1.1 16QAM/1RB #0



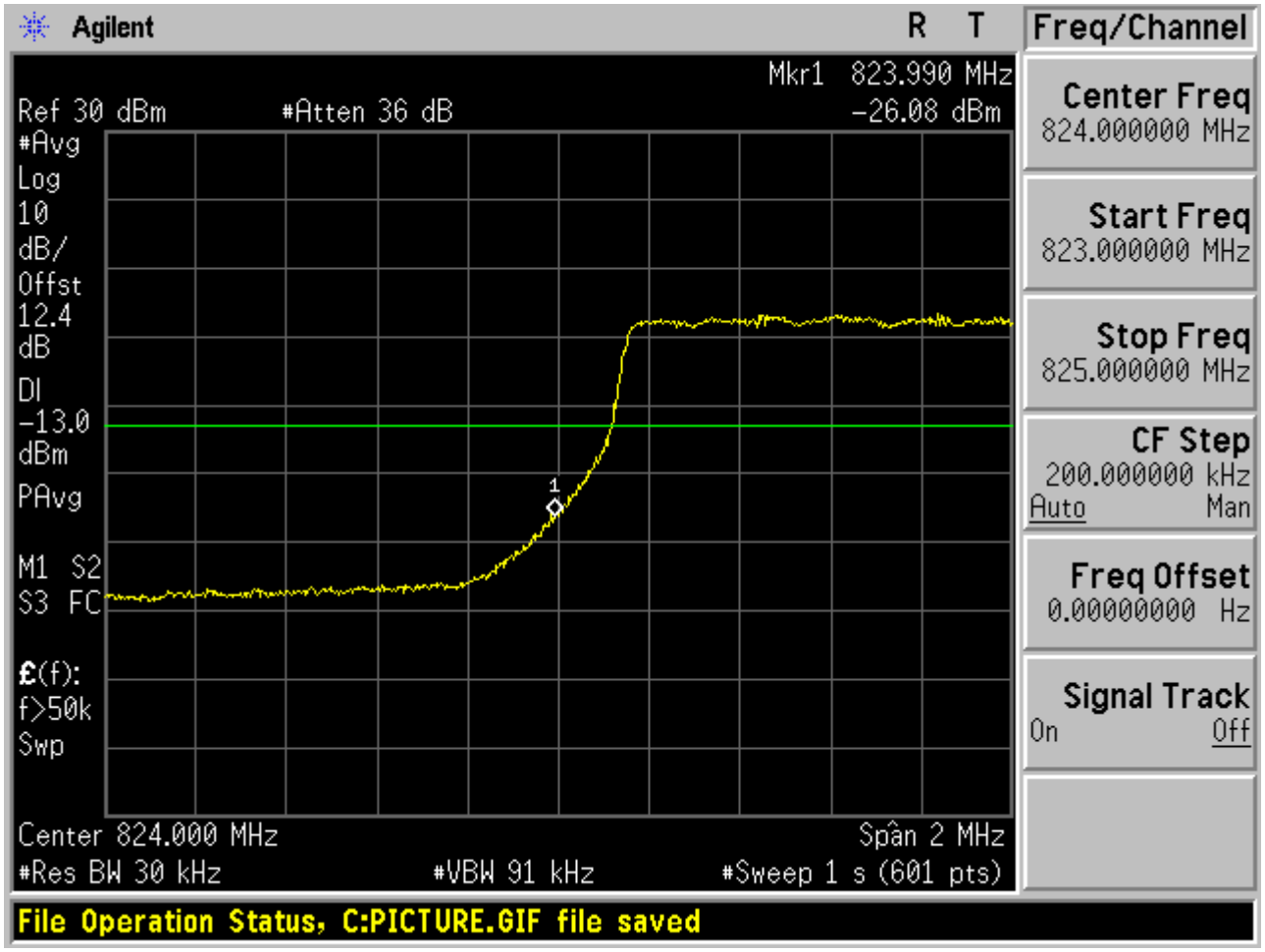
2.2.2.1.2 16QAM/1RB #max



2.2.2.1.3 16QAM / non-1RB #mid/2

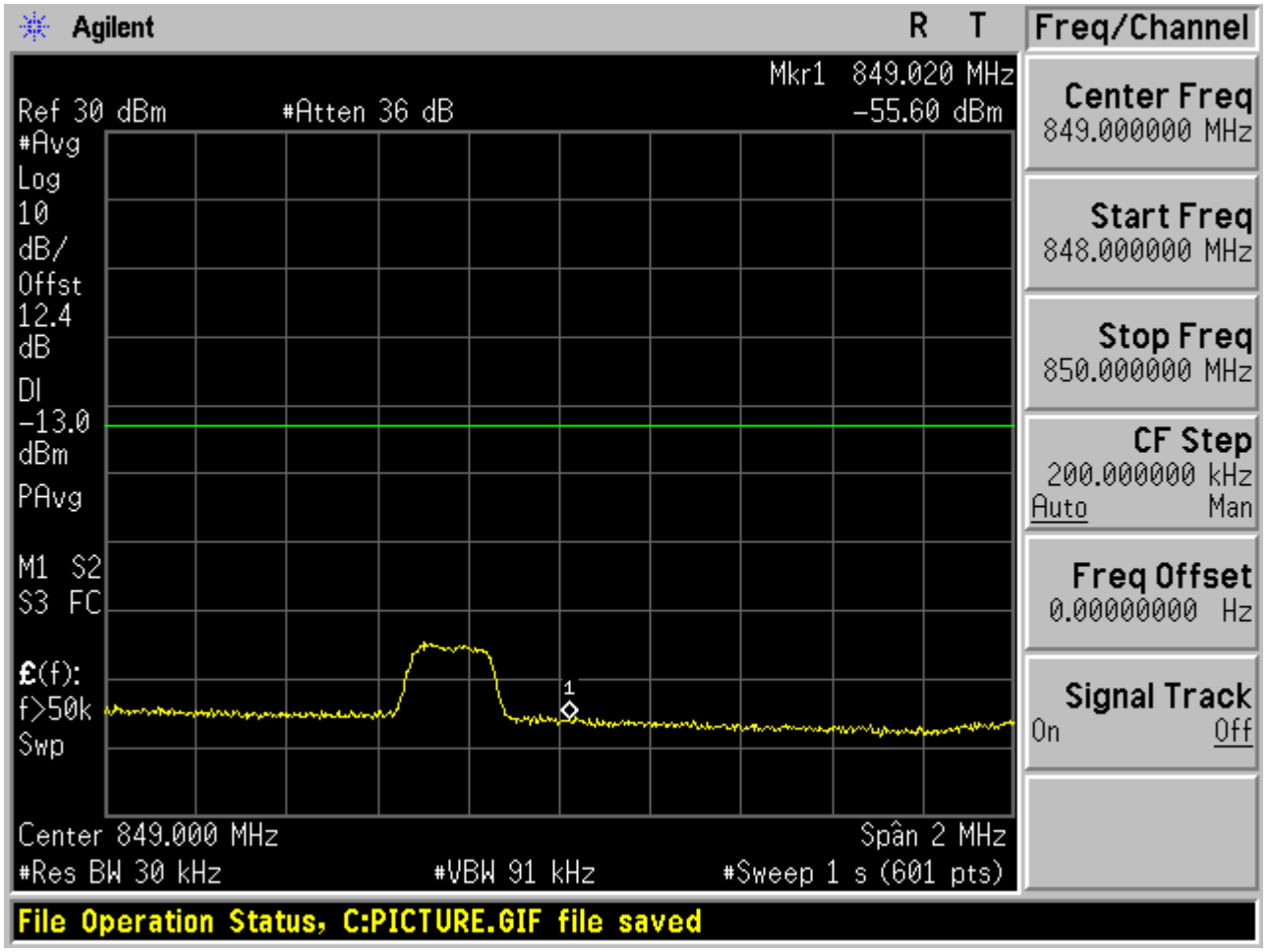


2.2.2.1.4 16QAM /full RBs

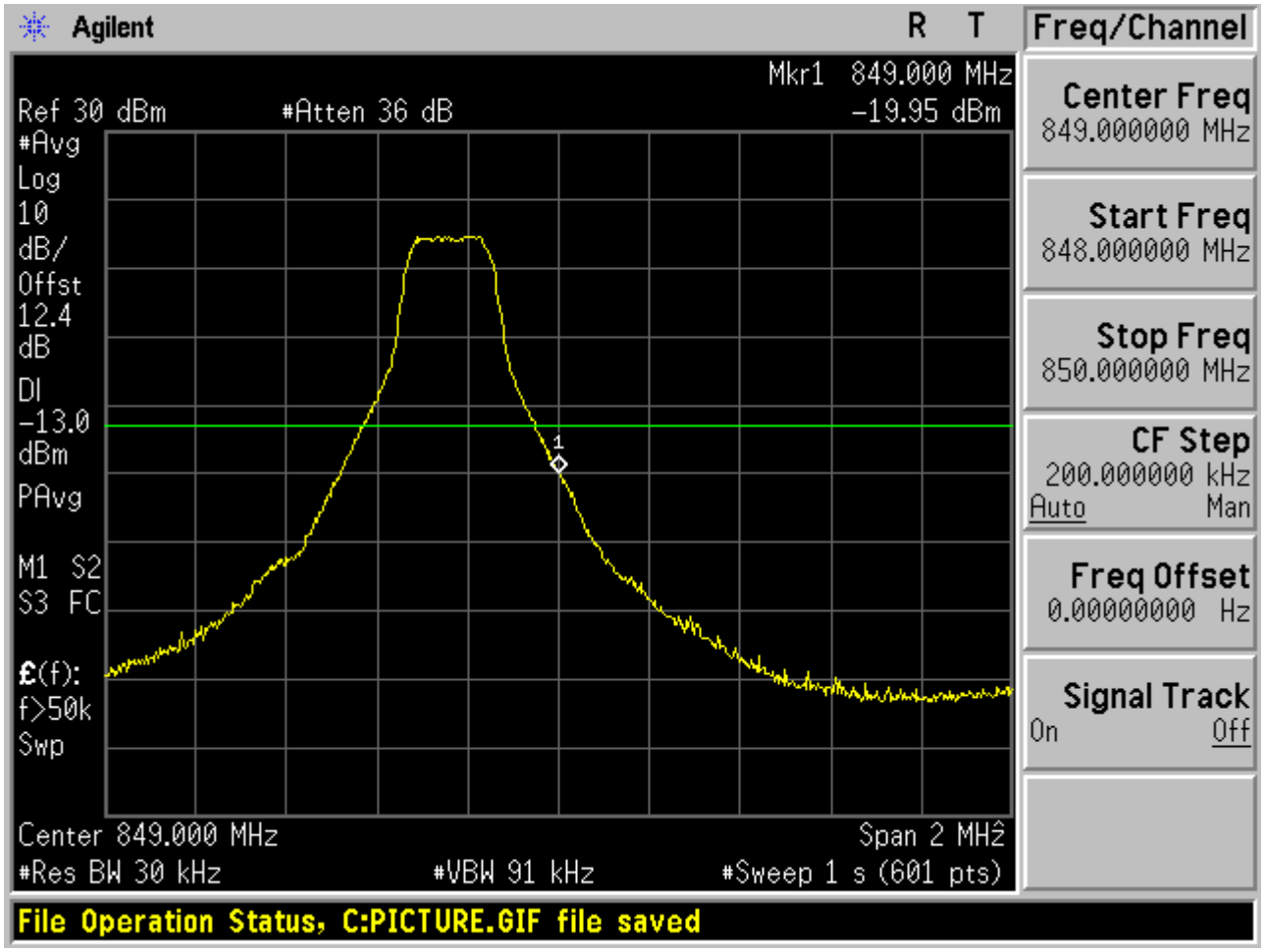


2.2.2.2 Channel= T

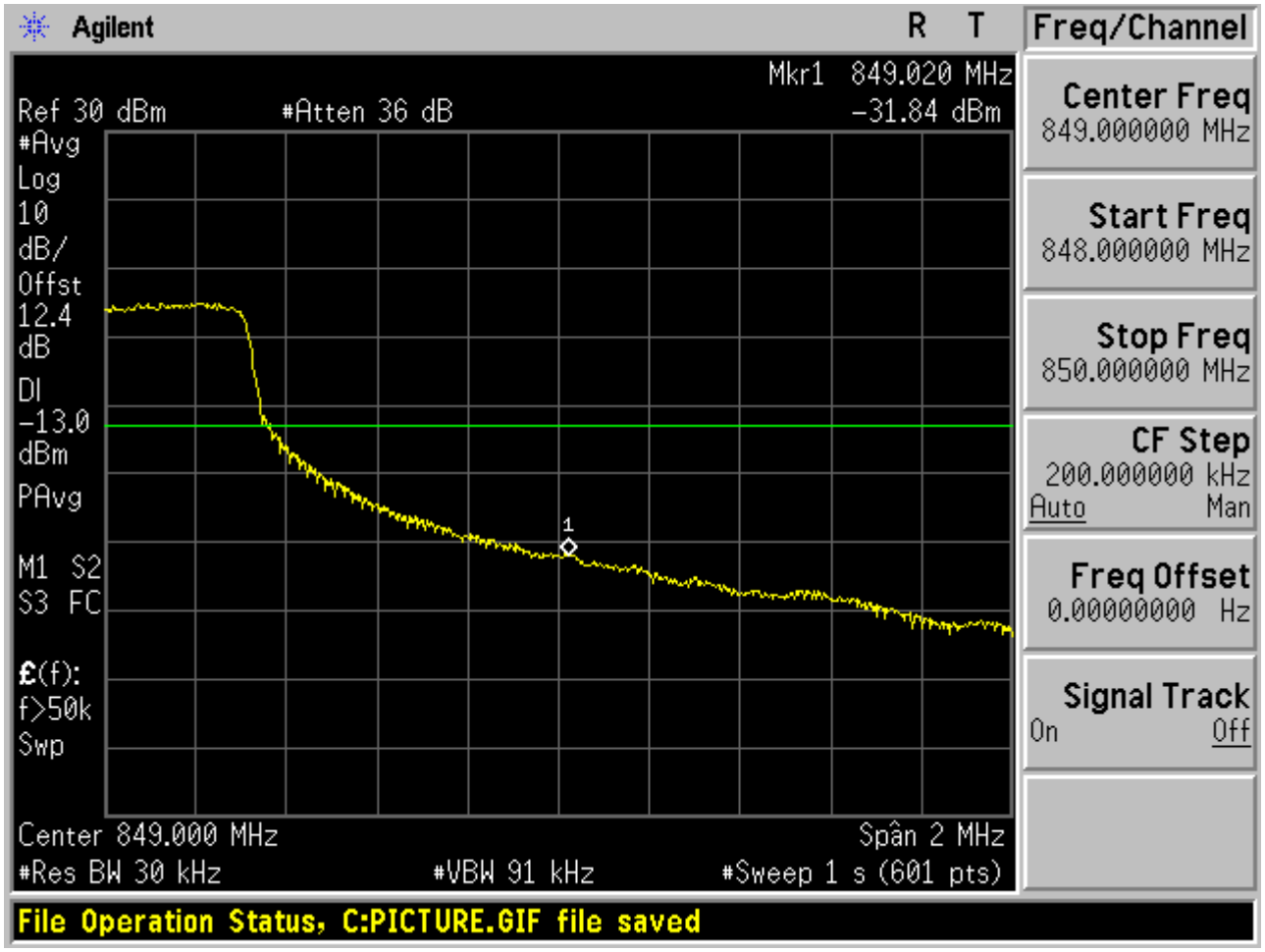
2.2.2.2.1 16QAM /1RB #0



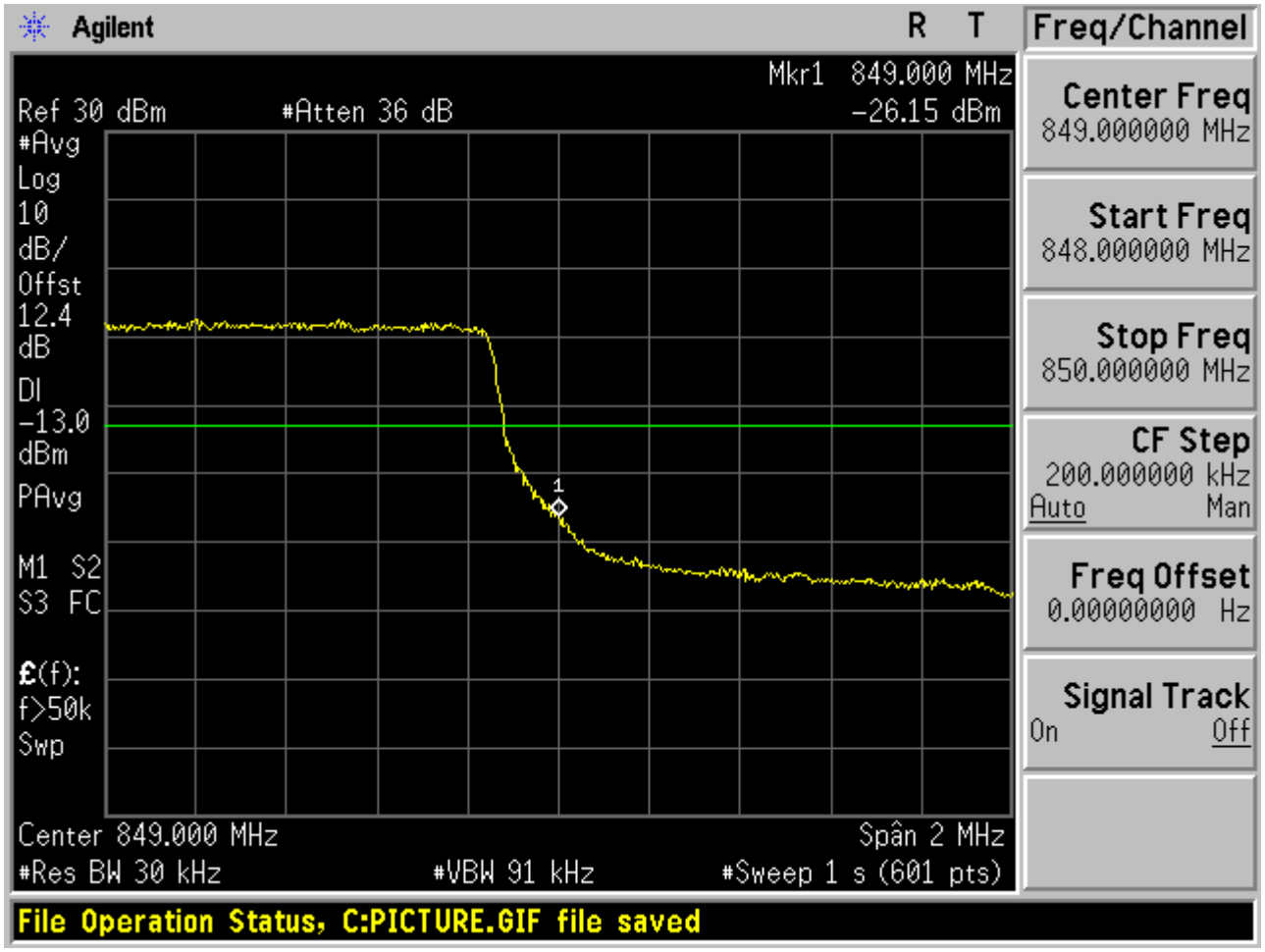
2.2.2.2.2 16QAM /1RB #max



2.2.2.2.3 16QAM / non-1RB #mid/2



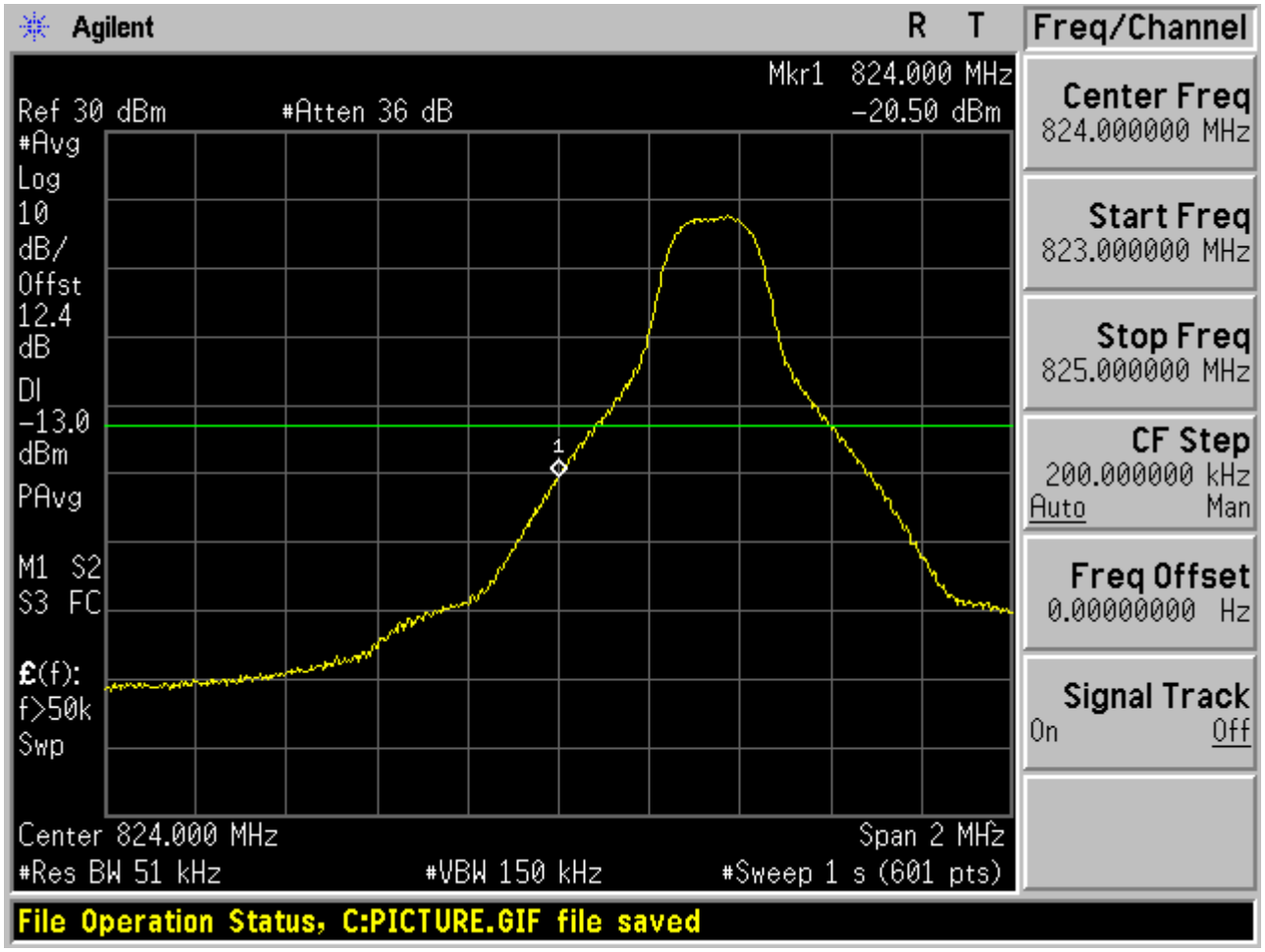
2.2.2.2.4 16QAM /full RBs



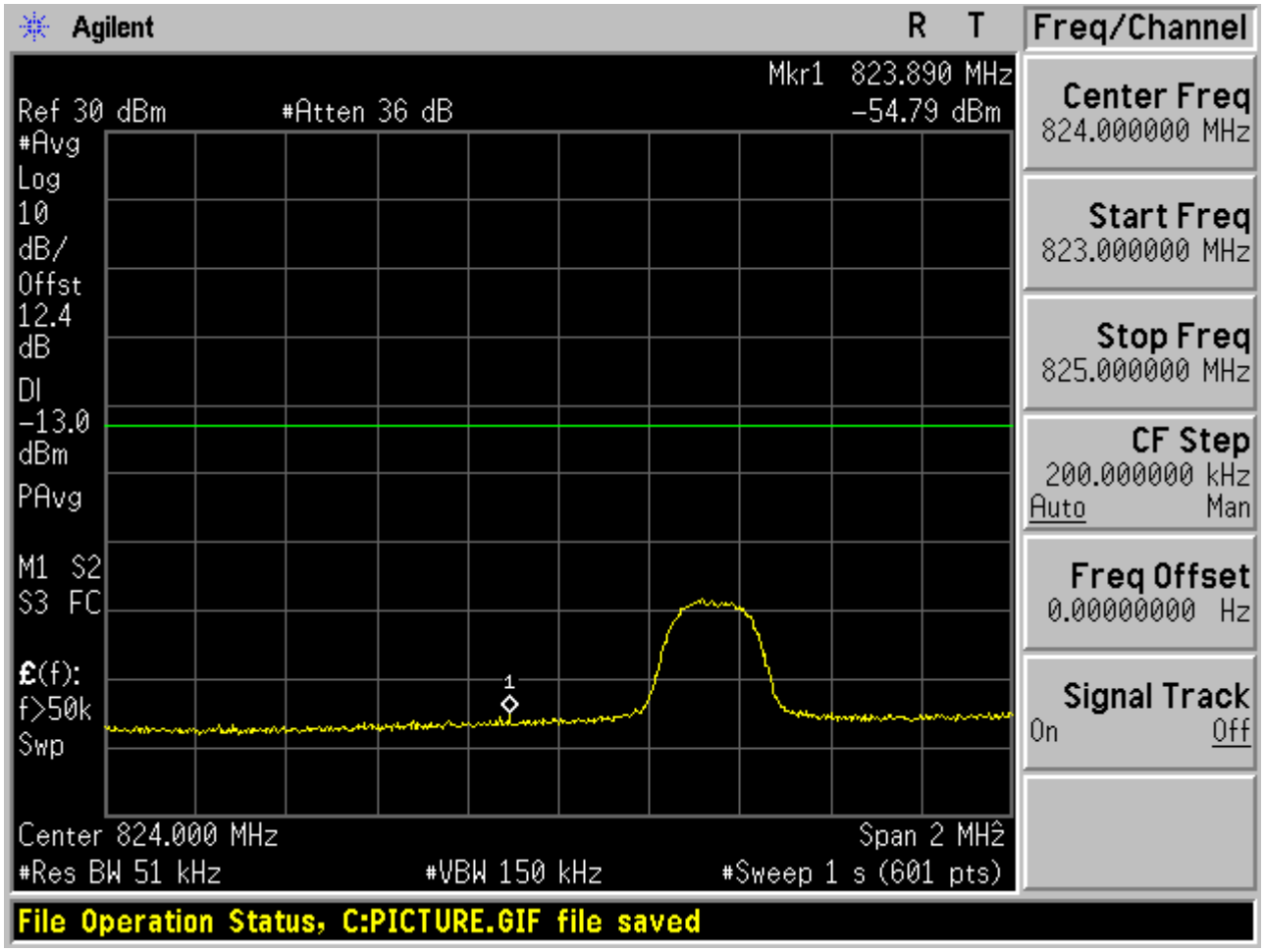
2.2.3 Channel Bandwidth = 5 MHz

2.2.3.1 Channel= B

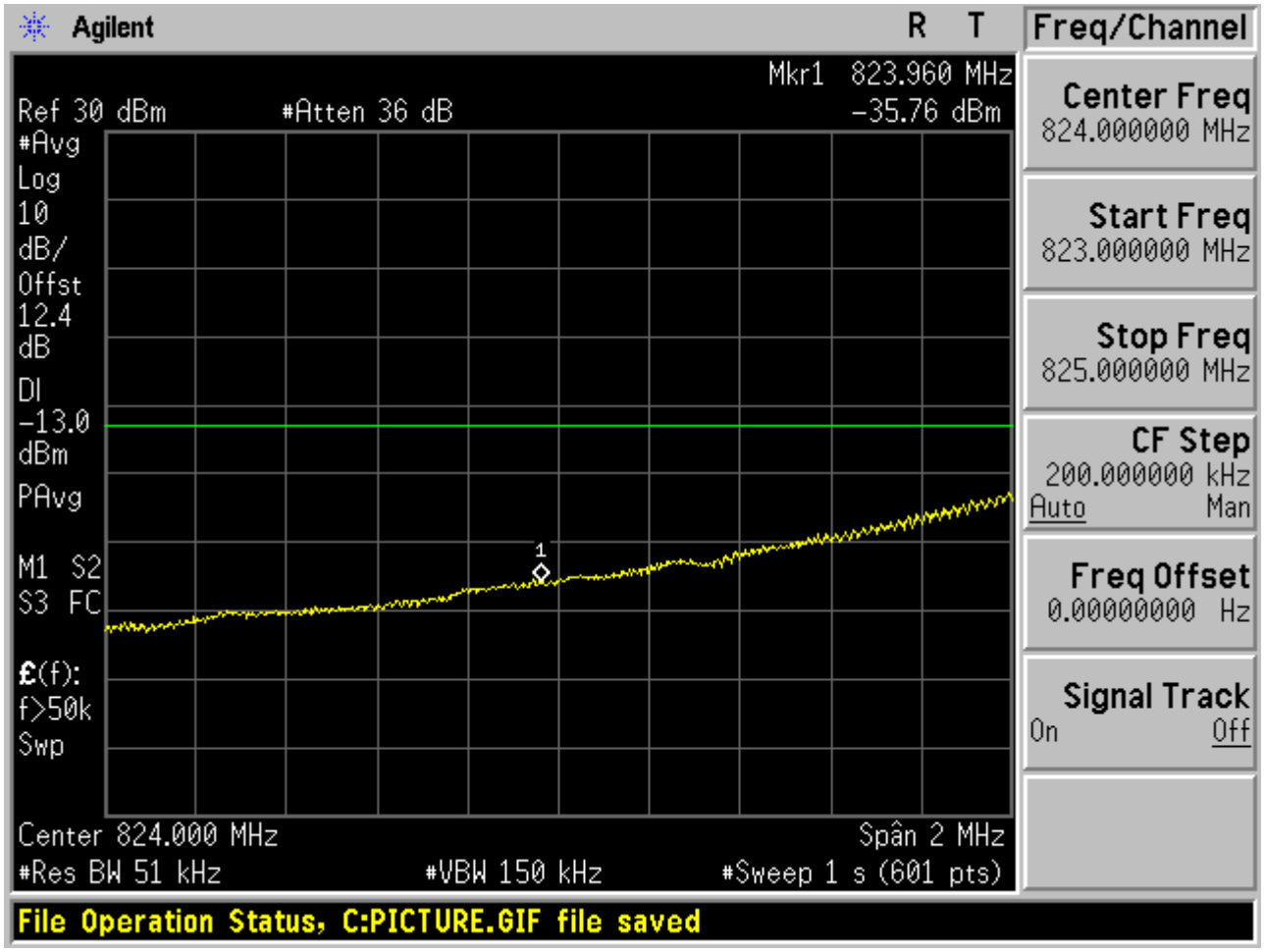
2.2.3.1.1 16QAM/1RB #0



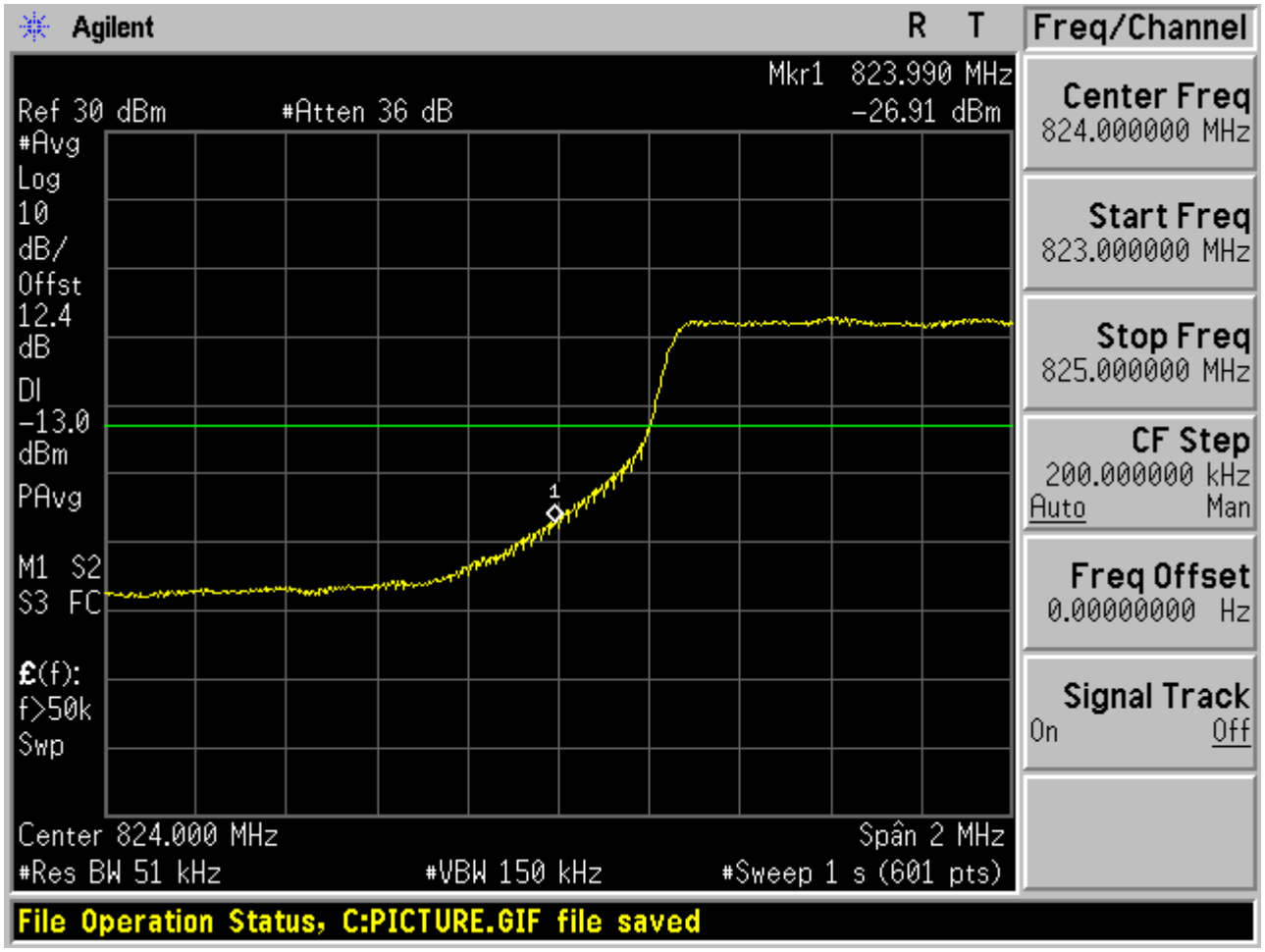
2.2.3.1.2 16QAM/1RB #max



2.2.3.1.3 16QAM / non-1RB #mid/2

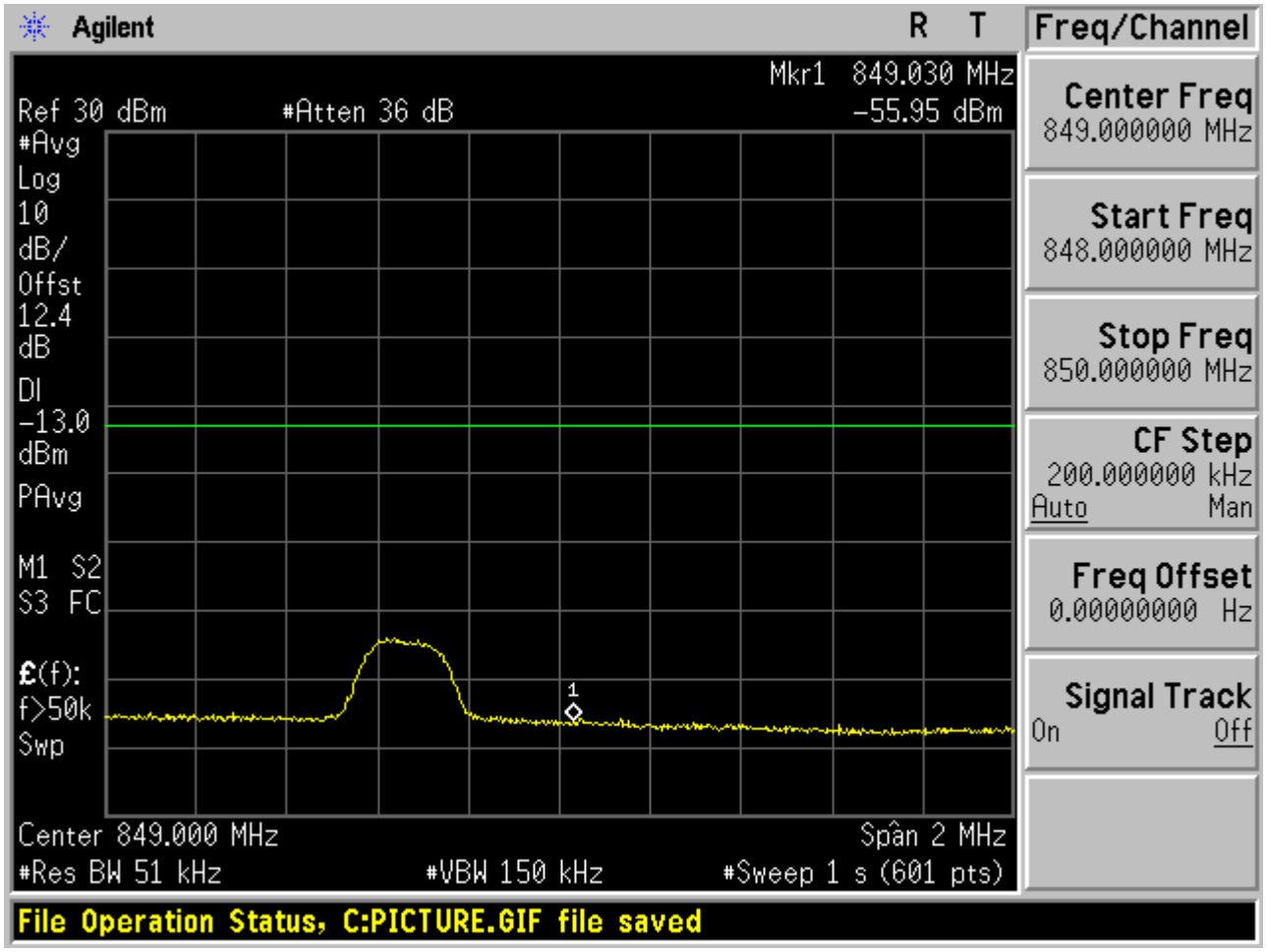


2.2.3.1.4 16QAM /full RBs

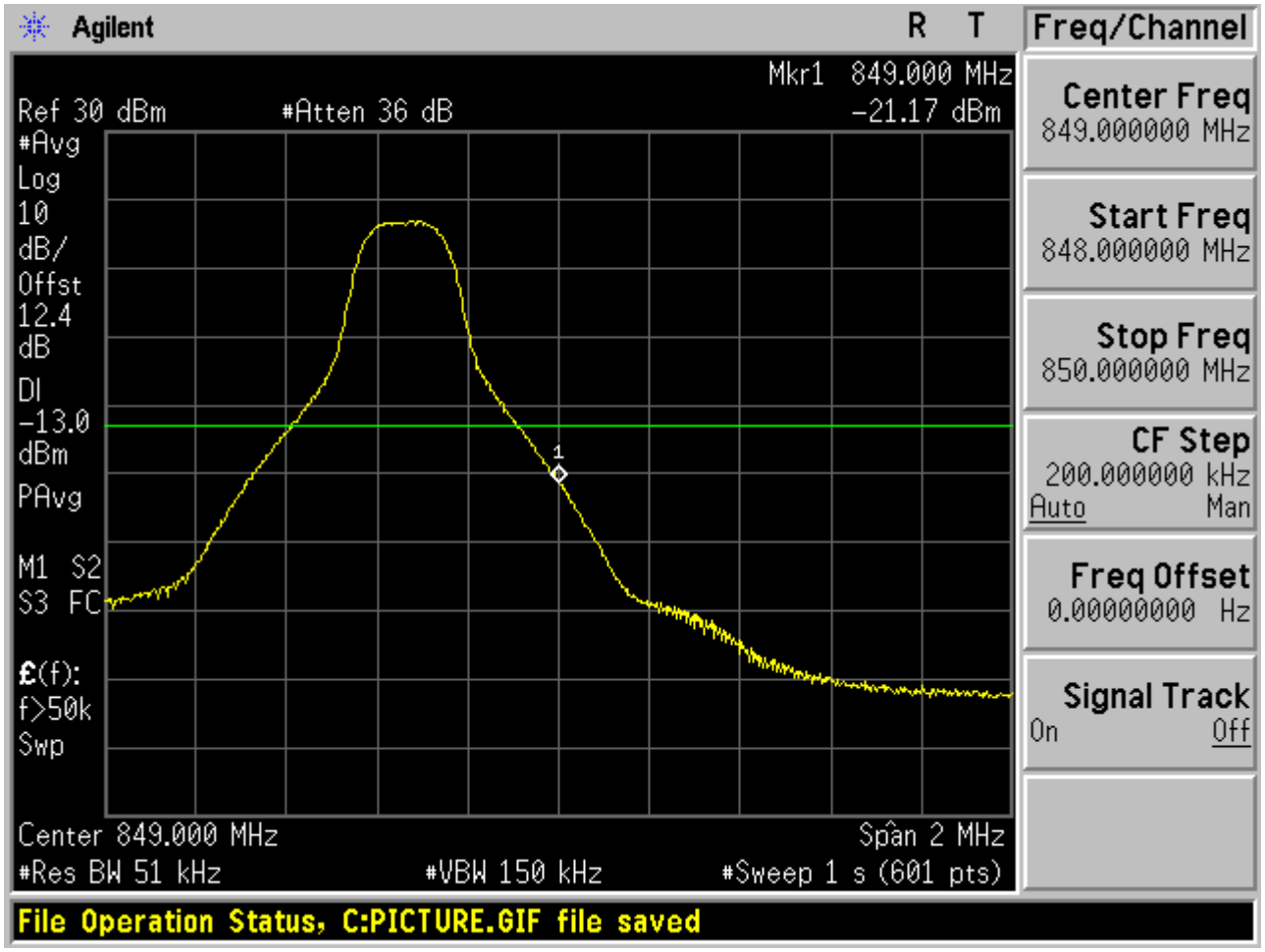


2.2.3.2 Channel= T

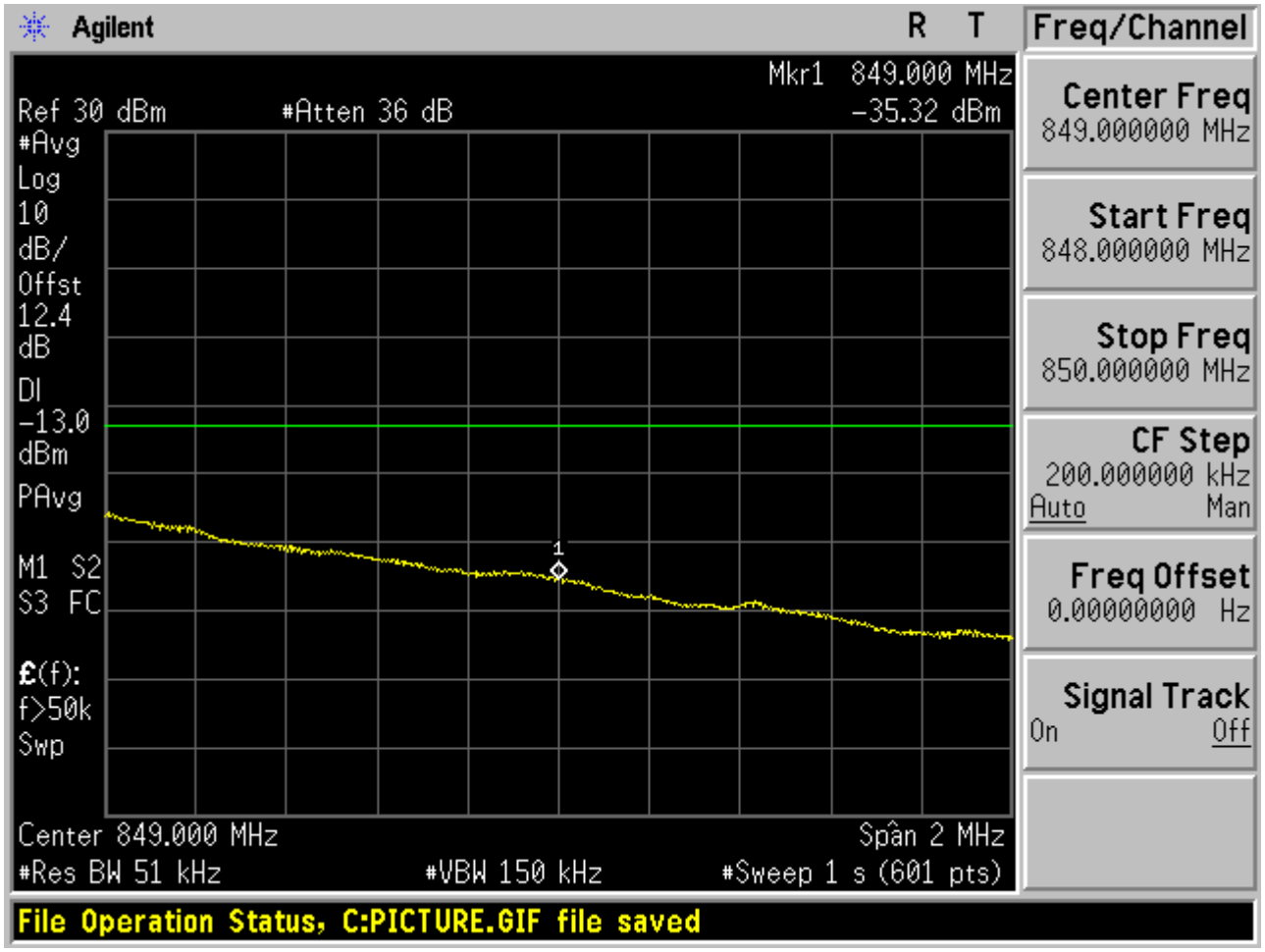
2.2.3.2.1 16QAM /1RB #0



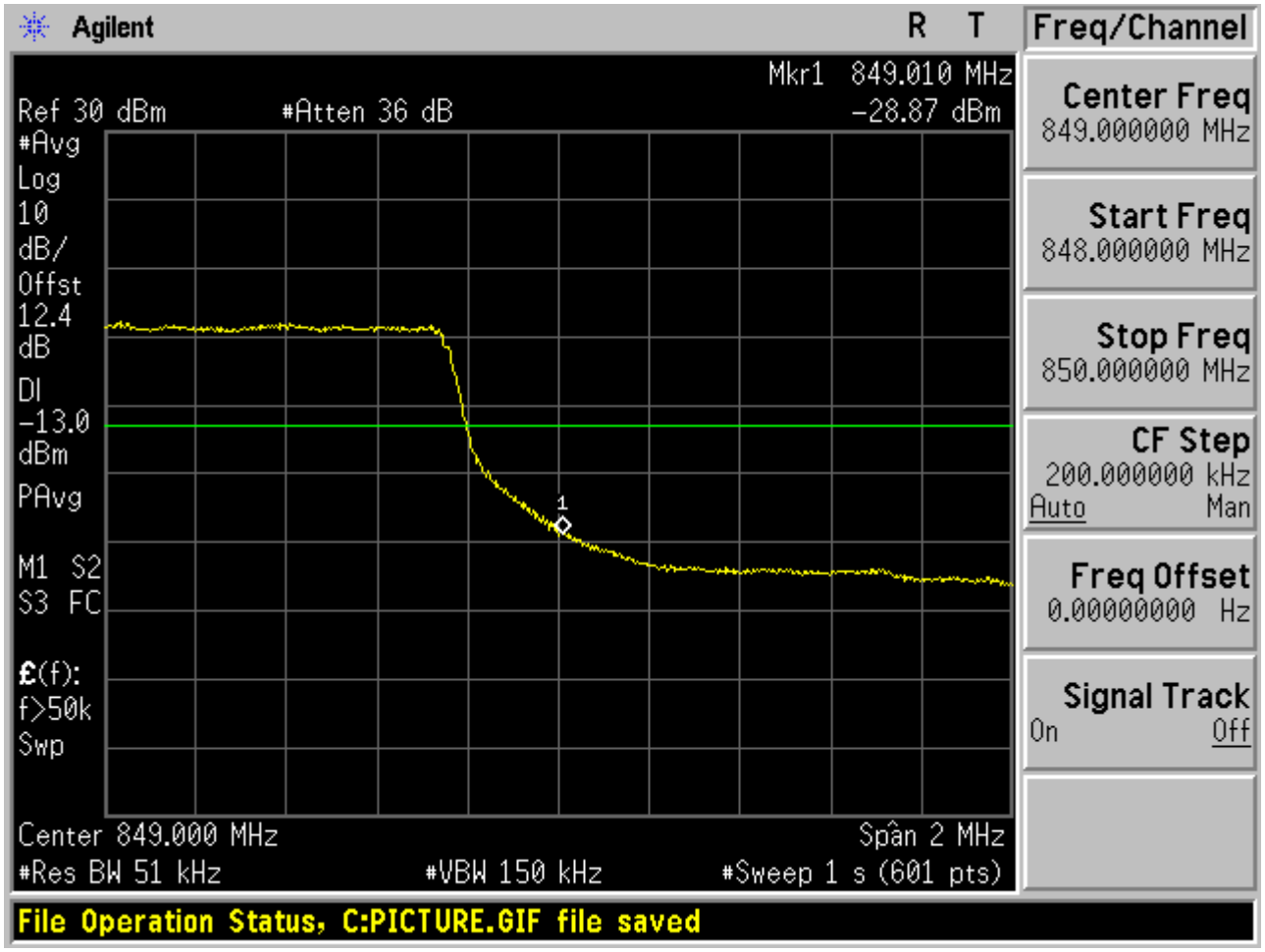
2.2.3.2.2 16QAM /1RB #max



2.2.3.2.3 16QAM / non-1RB #mid/2



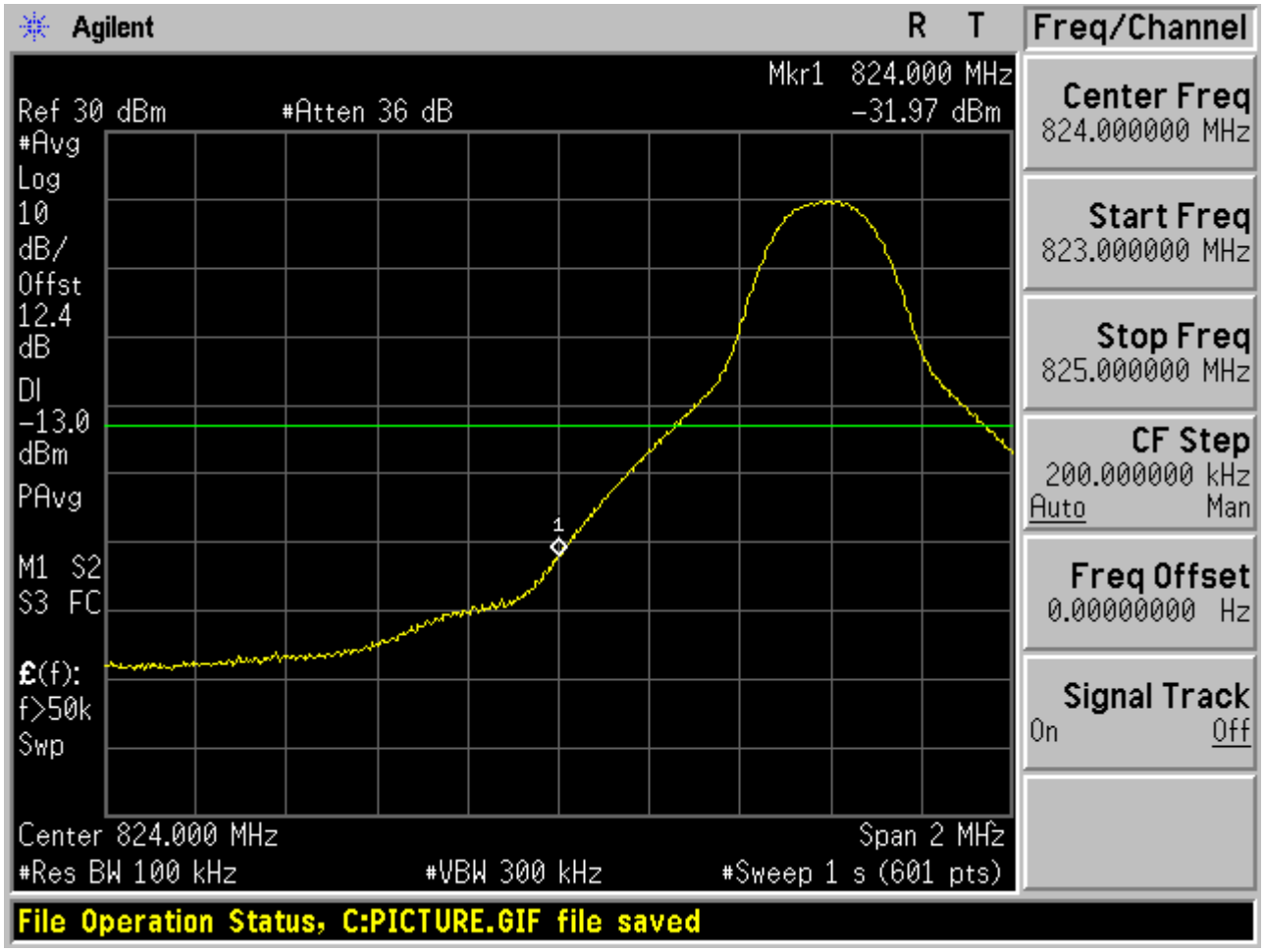
2.2.3.2.4 16QAM /full RBs



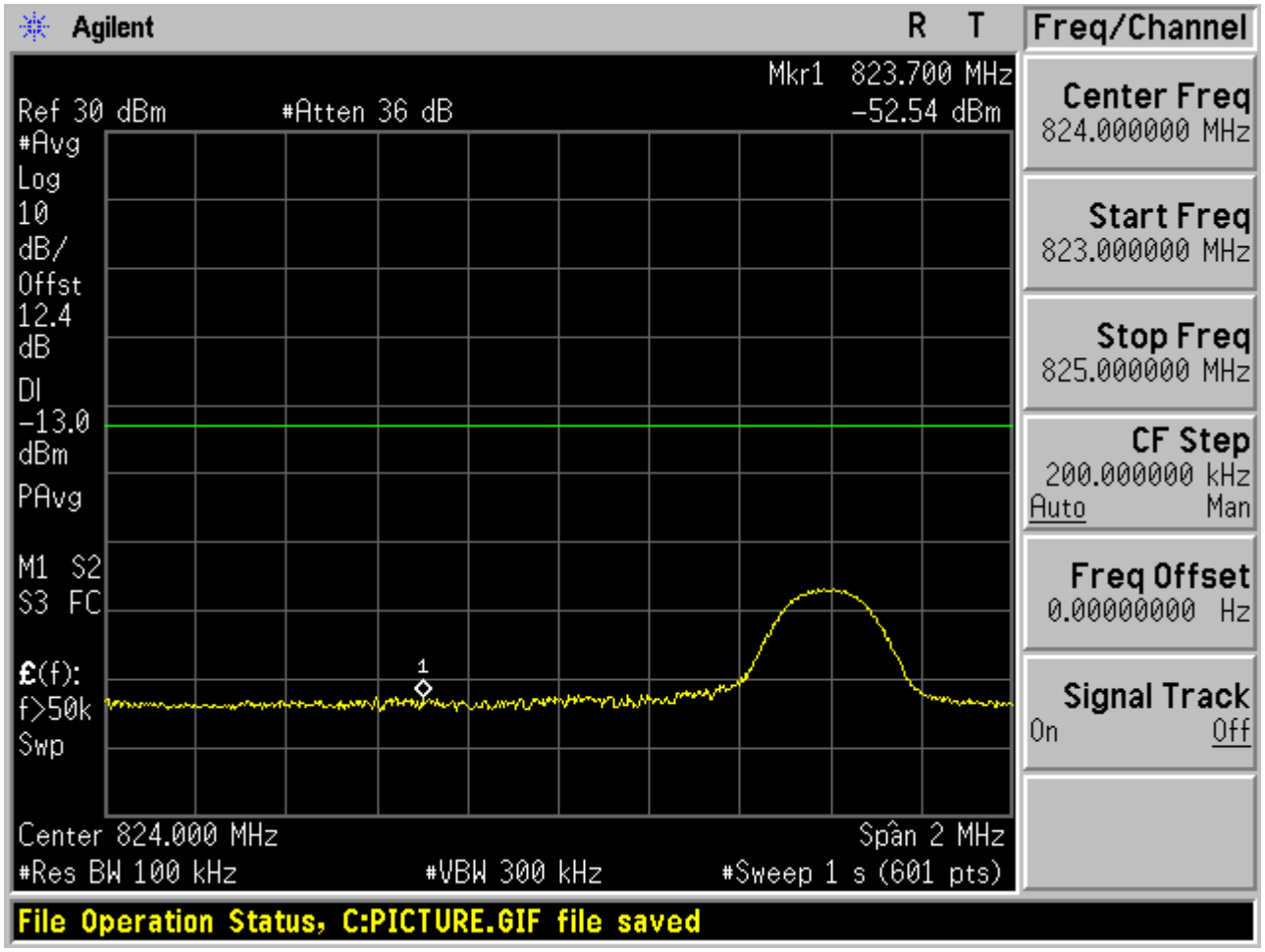
2.2.4 Channel Bandwidth = 10 MHz

2.2.4.1 Channel= B

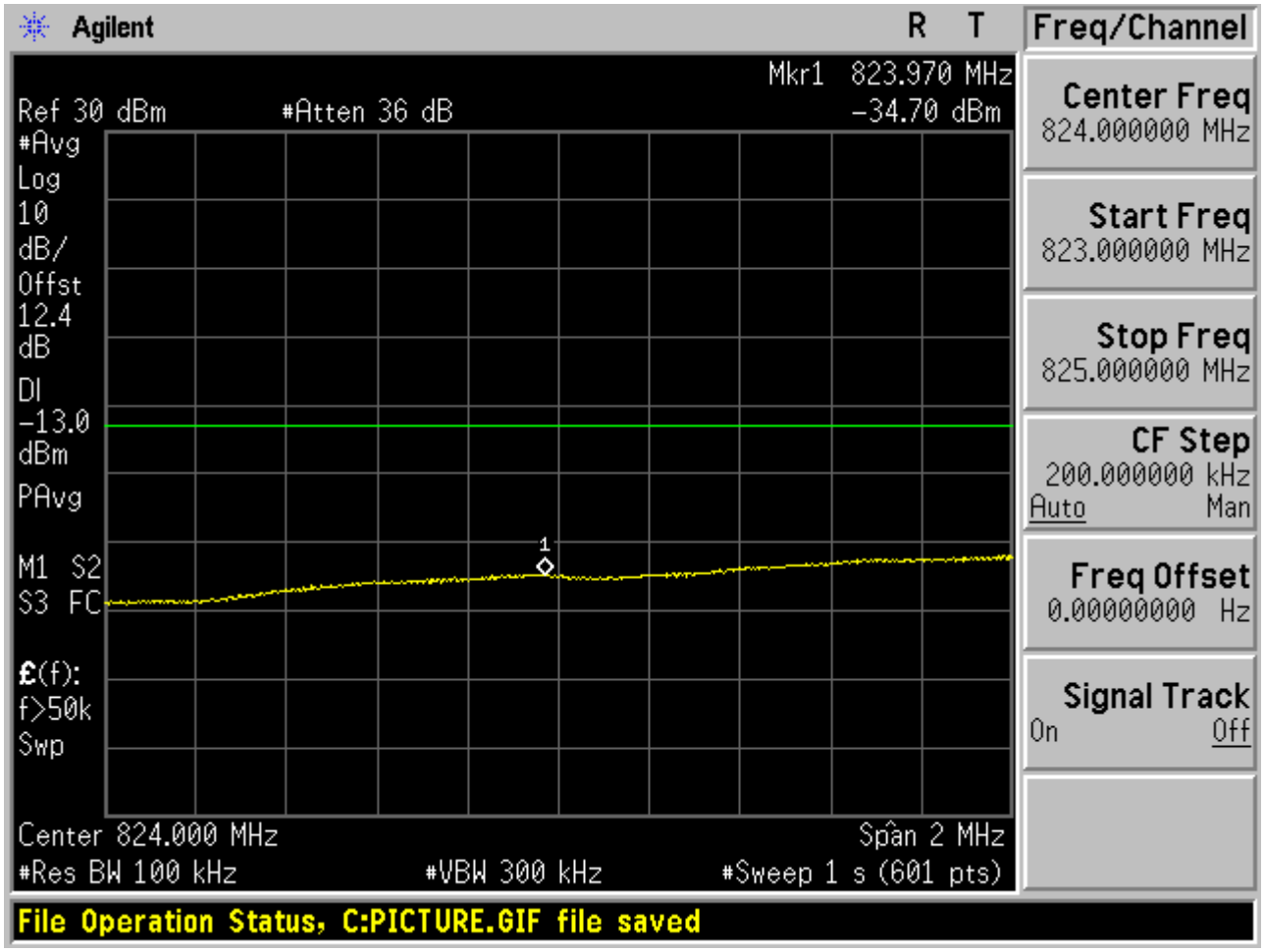
2.2.4.1.1 16QAM/1RB #0



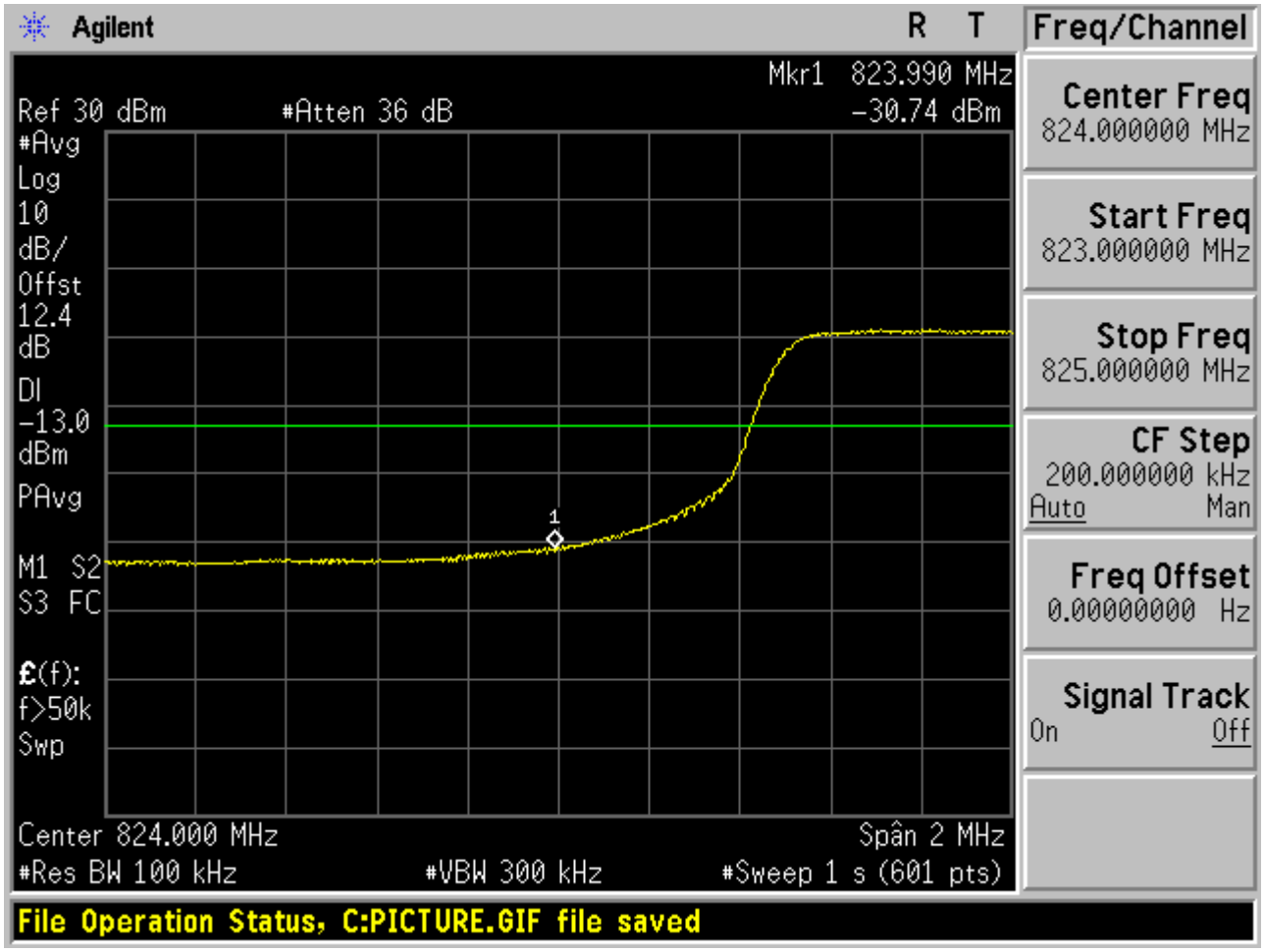
2.2.4.1.2 16QAM/1RB #max



2.2.4.1.3 16QAM / non-1RB #mid/2

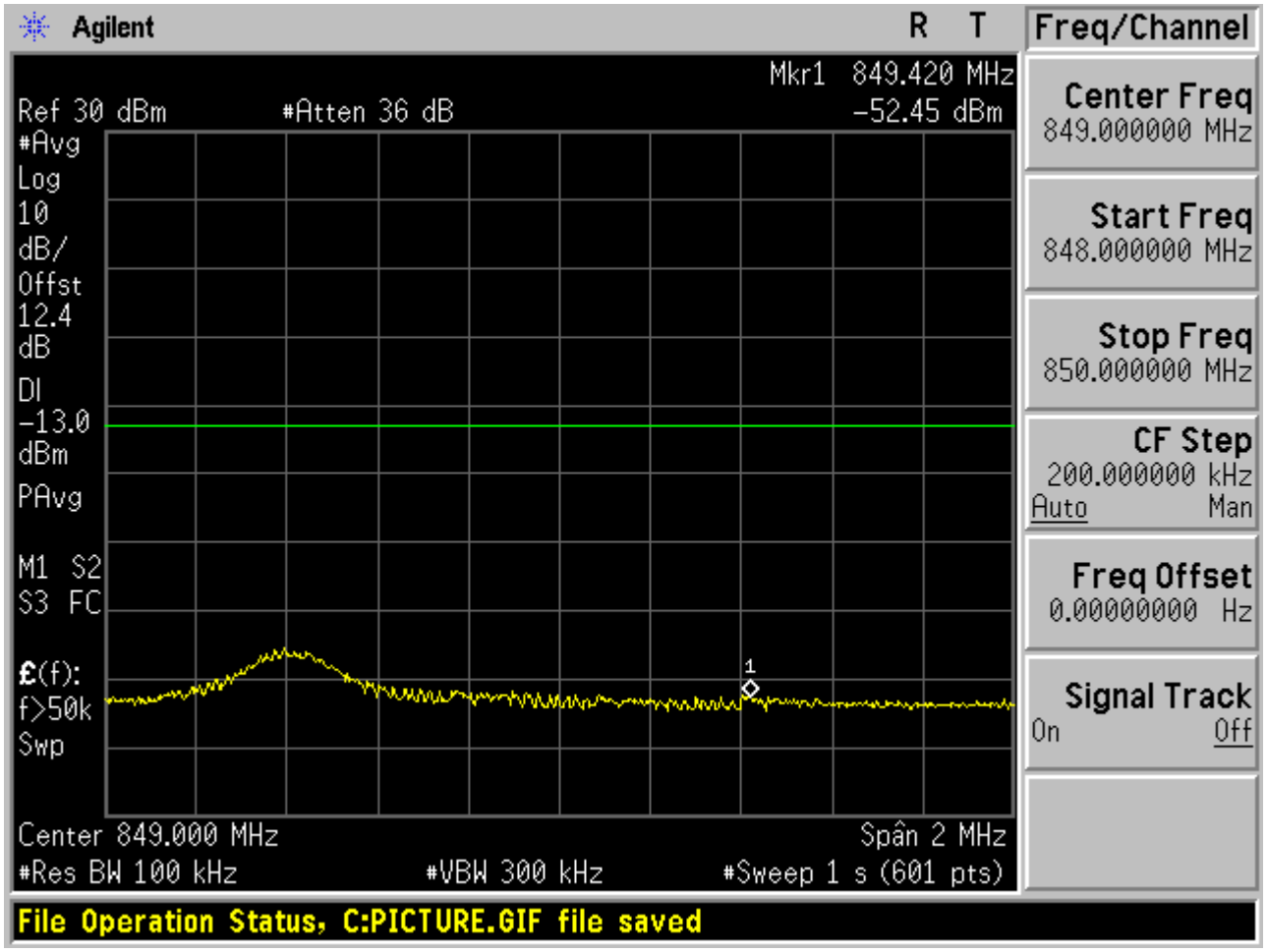


2.2.4.1.4 16QAM /full RBs

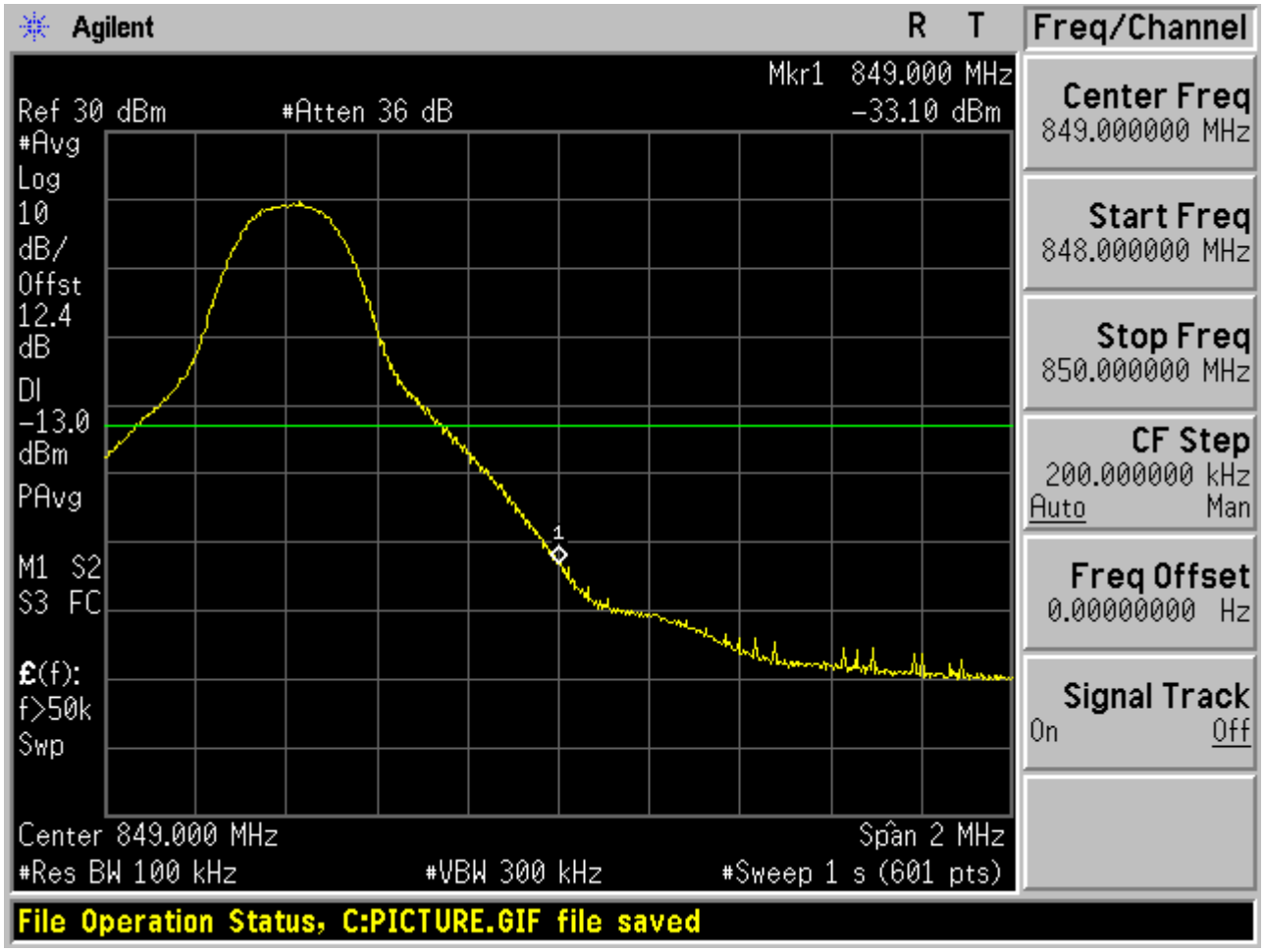


2.2.4.2 Channel= T

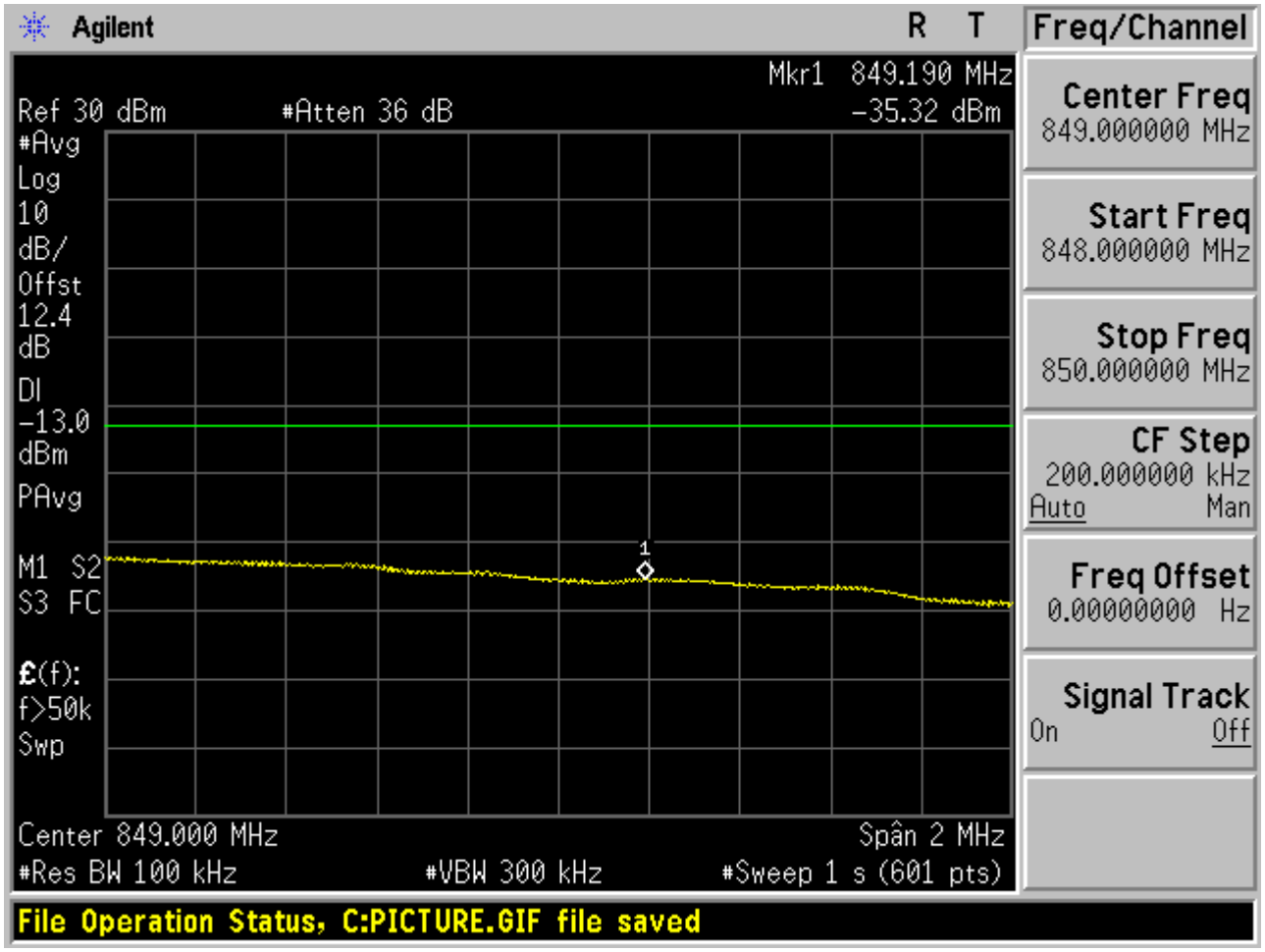
2.2.4.2.1 16QAM /1RB #0



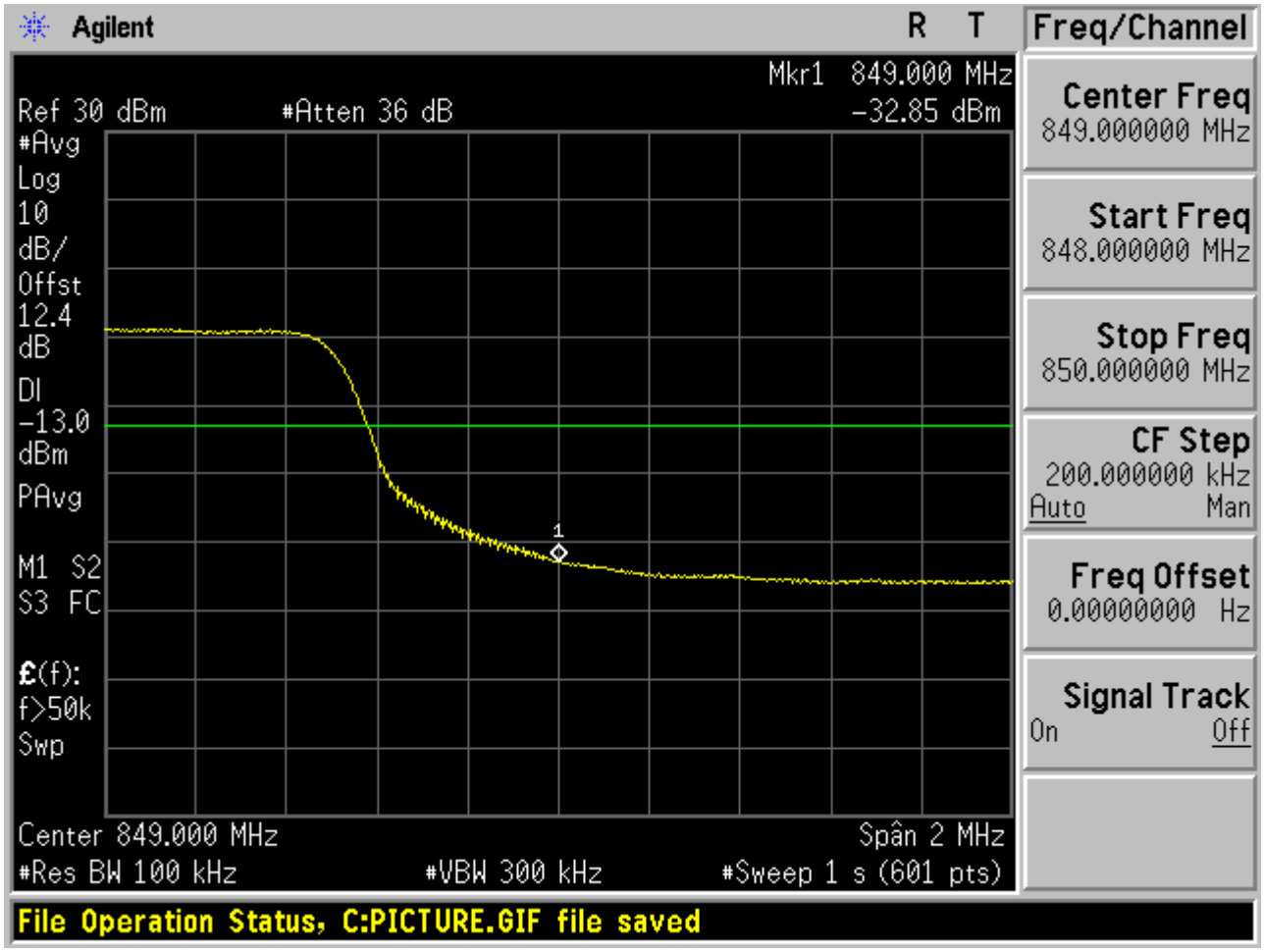
2.2.4.2.2 16QAM /1RB #max



2.2.4.2.3 16QAM / non-1RB #mid/2



2.2.4.2.4 16QAM /full RBs



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