



5.1.1.1.5.2.3 Test RB = RB38#19



5.1.1.1.5.2.4 Test RB = RB75#0

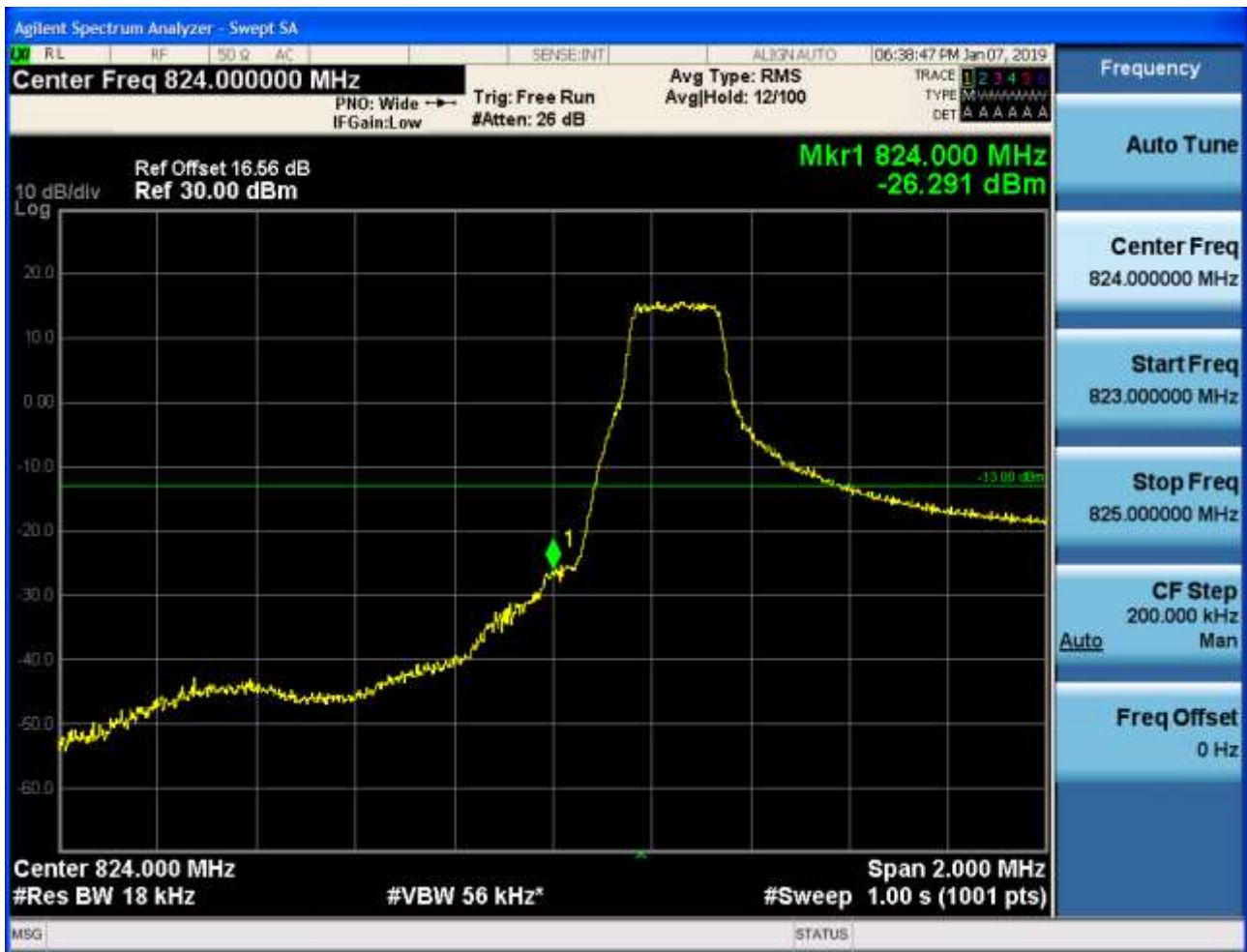


### 5.1.1.2 Test Mode = LTE/TM2

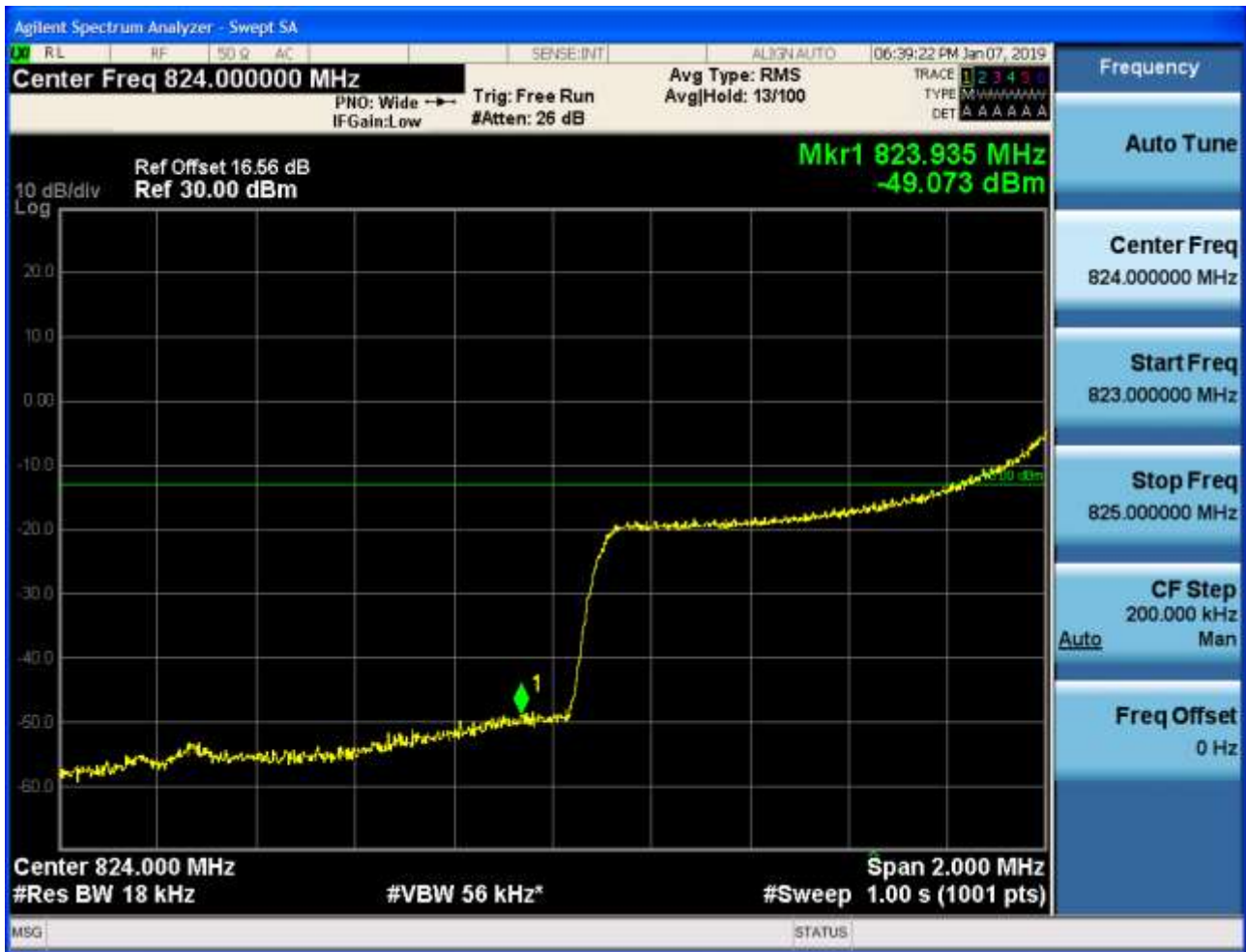
#### 5.1.1.2.1 Test Bandwidth = 1.4

##### 5.1.1.2.1.1 Test Channel = LCH

##### 5.1.1.2.1.1.1 Test RB = RB1#0



## 5.1.1.2.1.1.2 Test RB = RB1#5



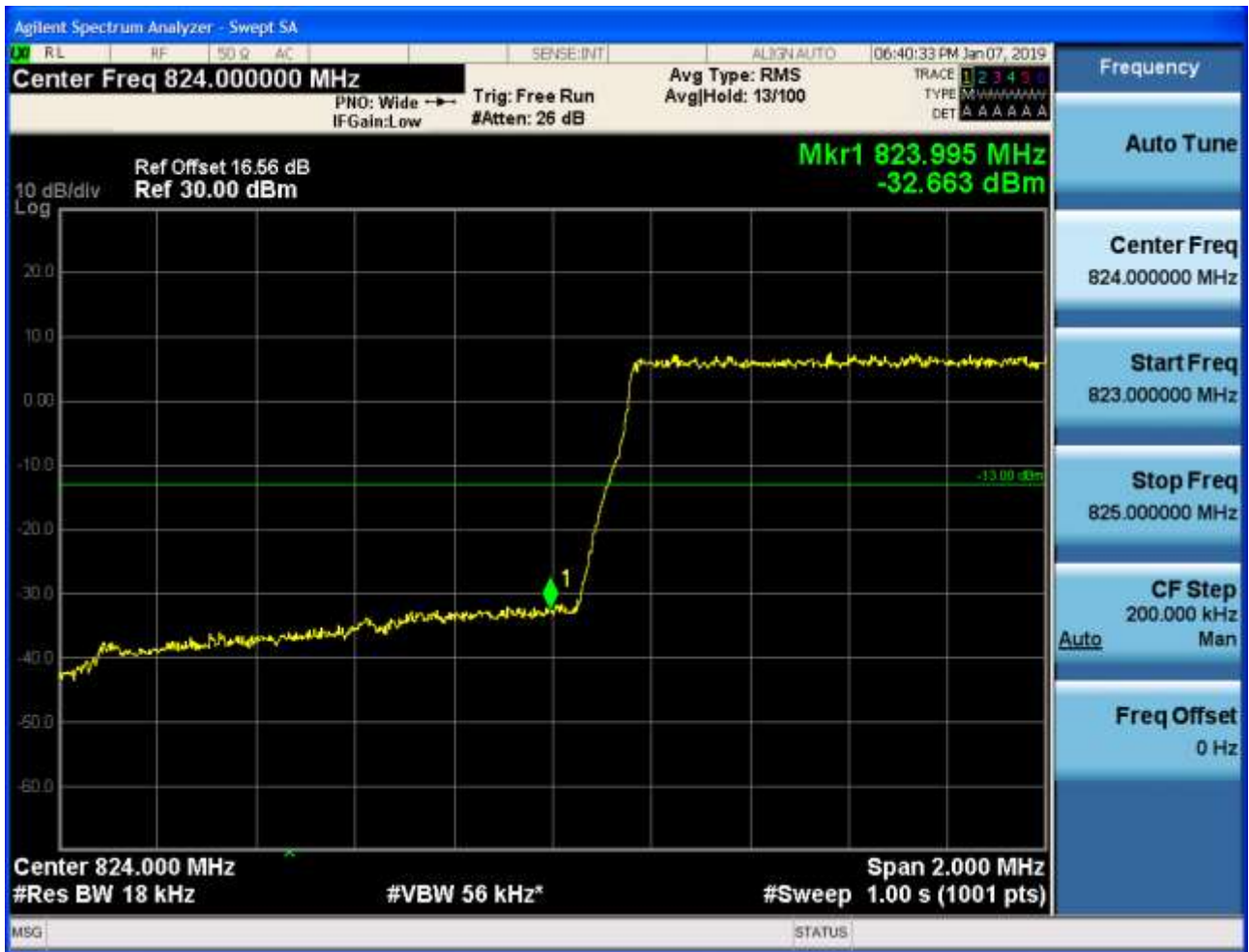


5.1.1.2.1.1.3 Test RB = RB3#2



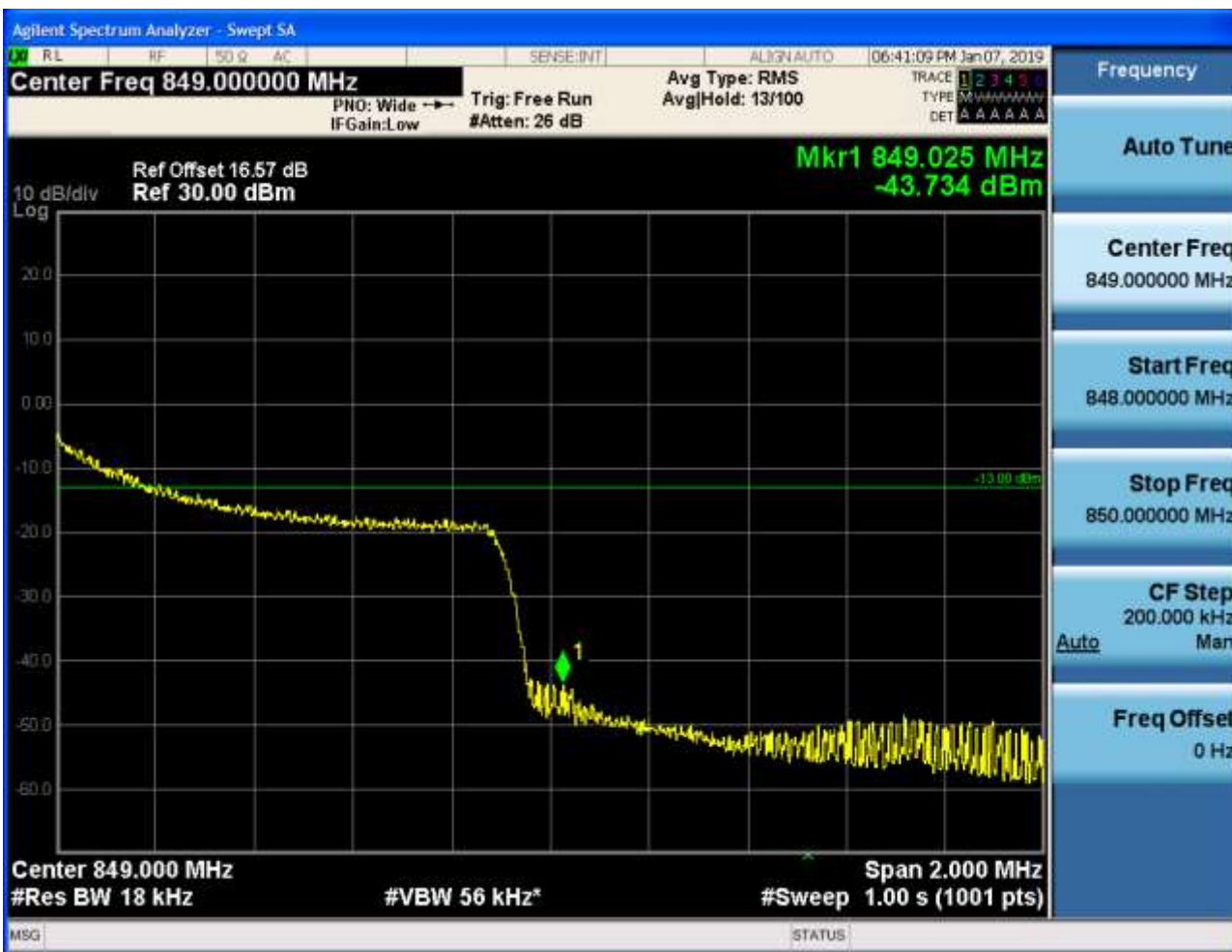


5.1.1.2.1.1.4 Test RB = RB6#0

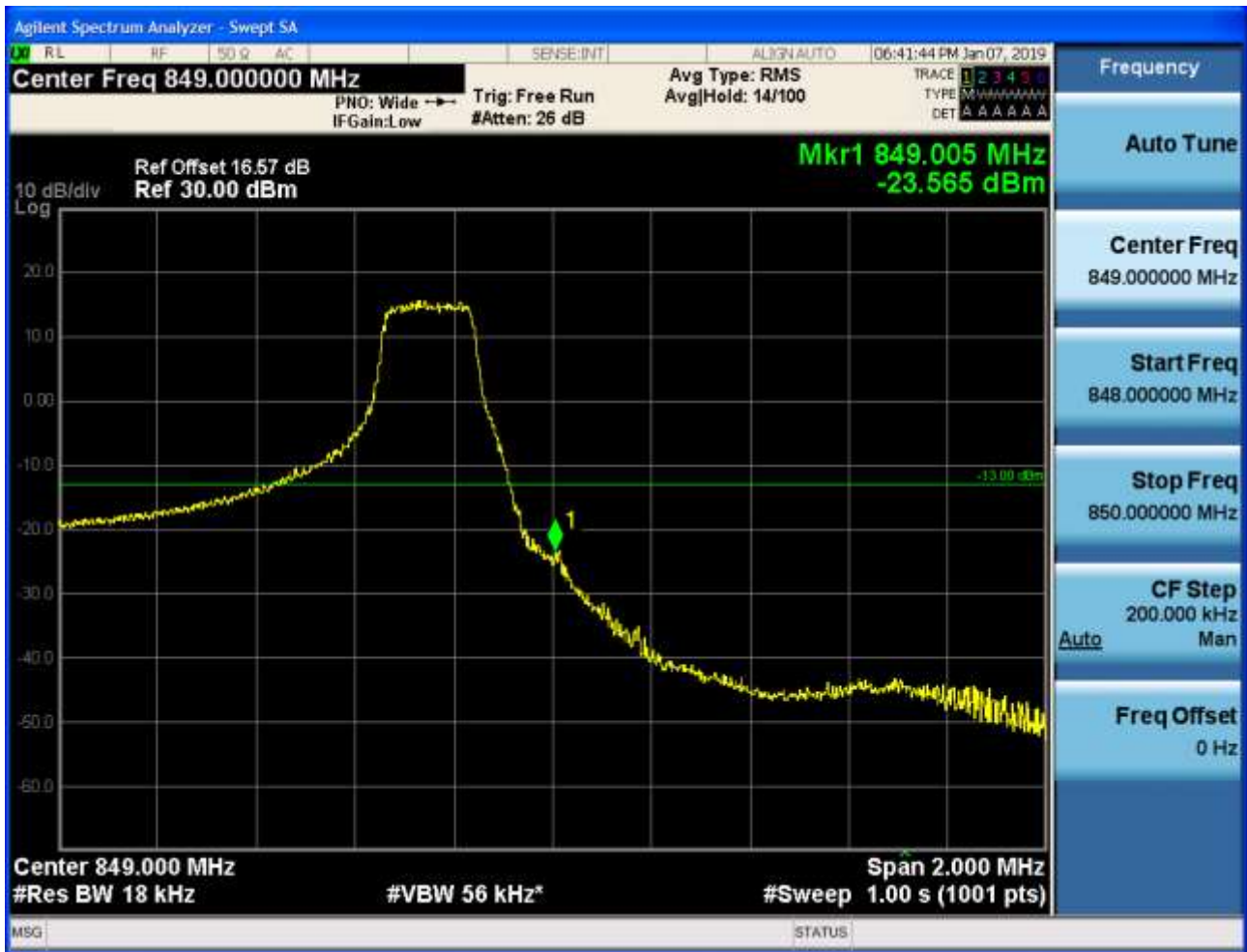


5.1.1.2.1.2 Test Channel = HCH

5.1.1.2.1.2.1 Test RB = RB1#0



## 5.1.1.2.1.2.2 Test RB = RB1#5







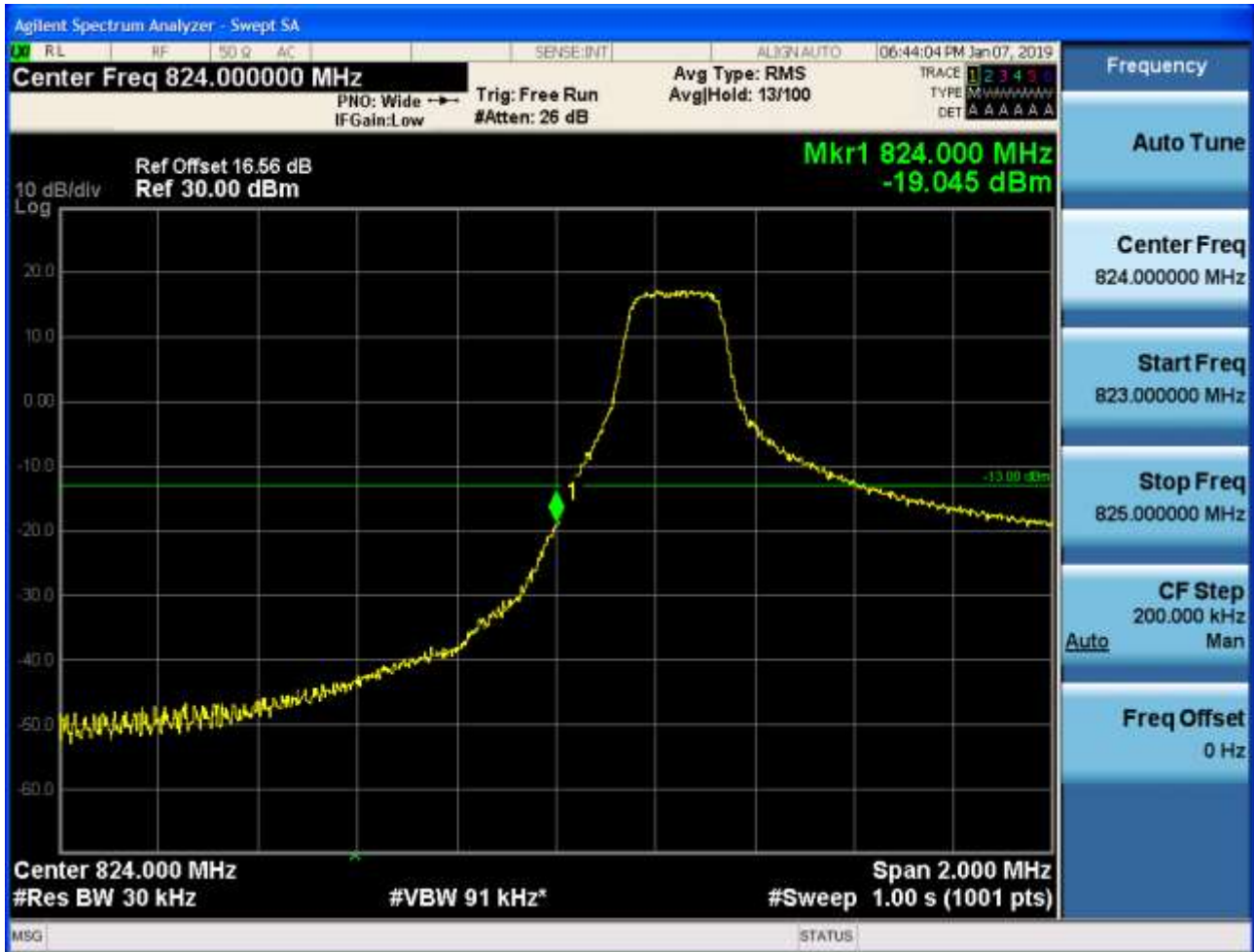
5.1.1.2.1.2.4 Test RB = RB6#0



## 5.1.1.2.2 Test Bandwidth = 3

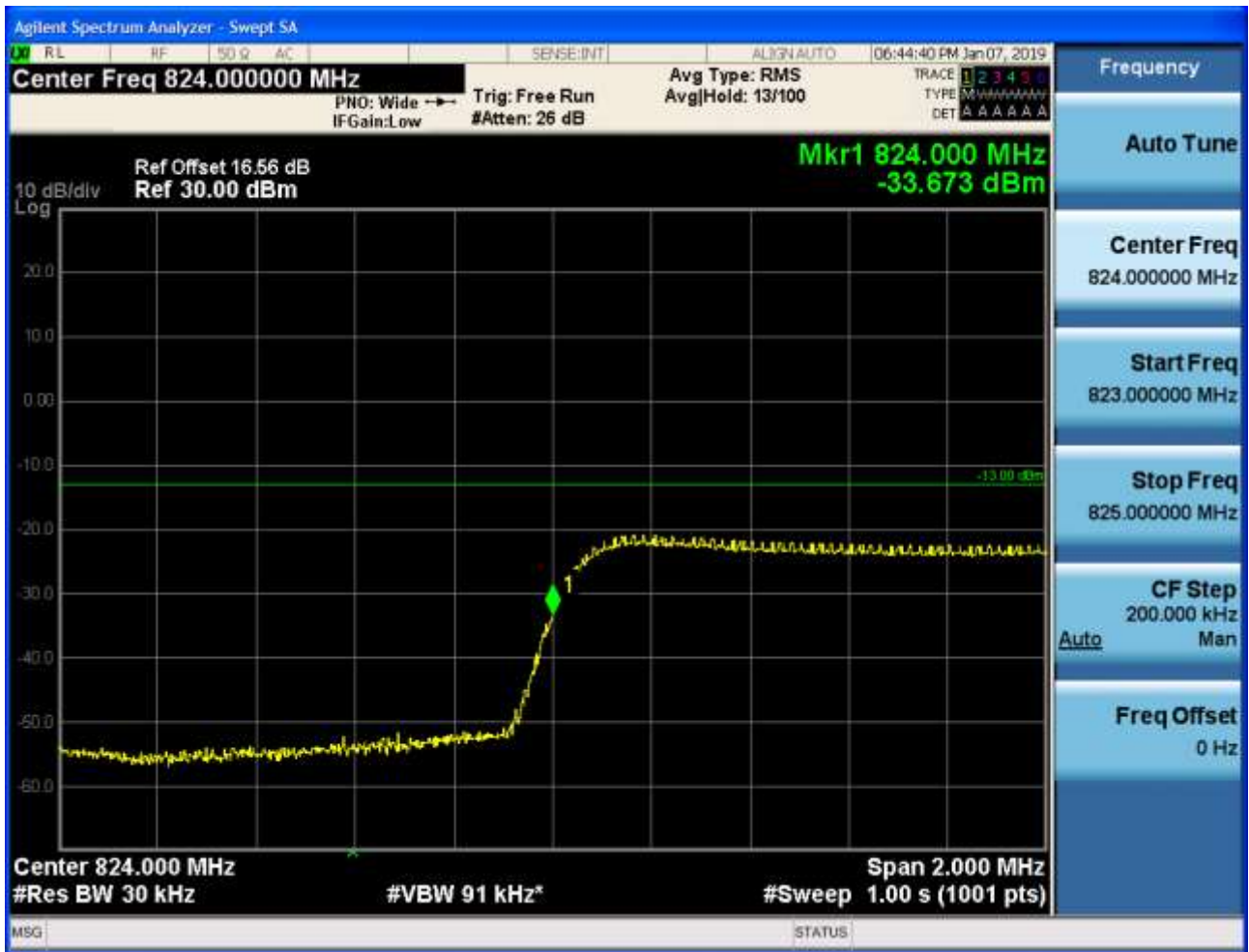
## 5.1.1.2.2.1 Test Channel = LCH

## 5.1.1.2.2.1.1 Test RB = RB1#0





5.1.1.2.2.1.2 Test RB = RB1#14





5.1.1.2.2.1.3 Test RB = RB#4



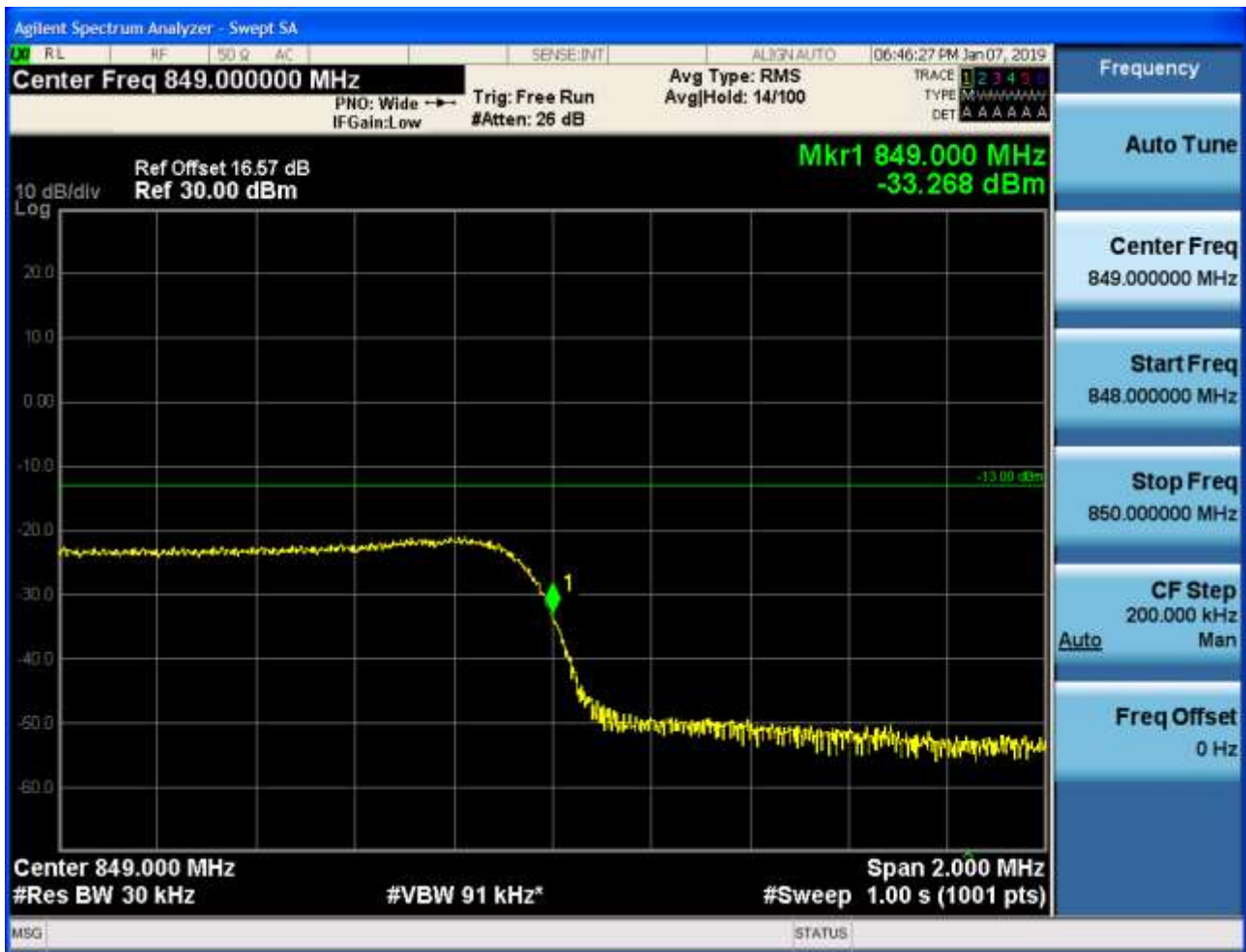


5.1.1.2.2.1.4 Test RB = RB15#0

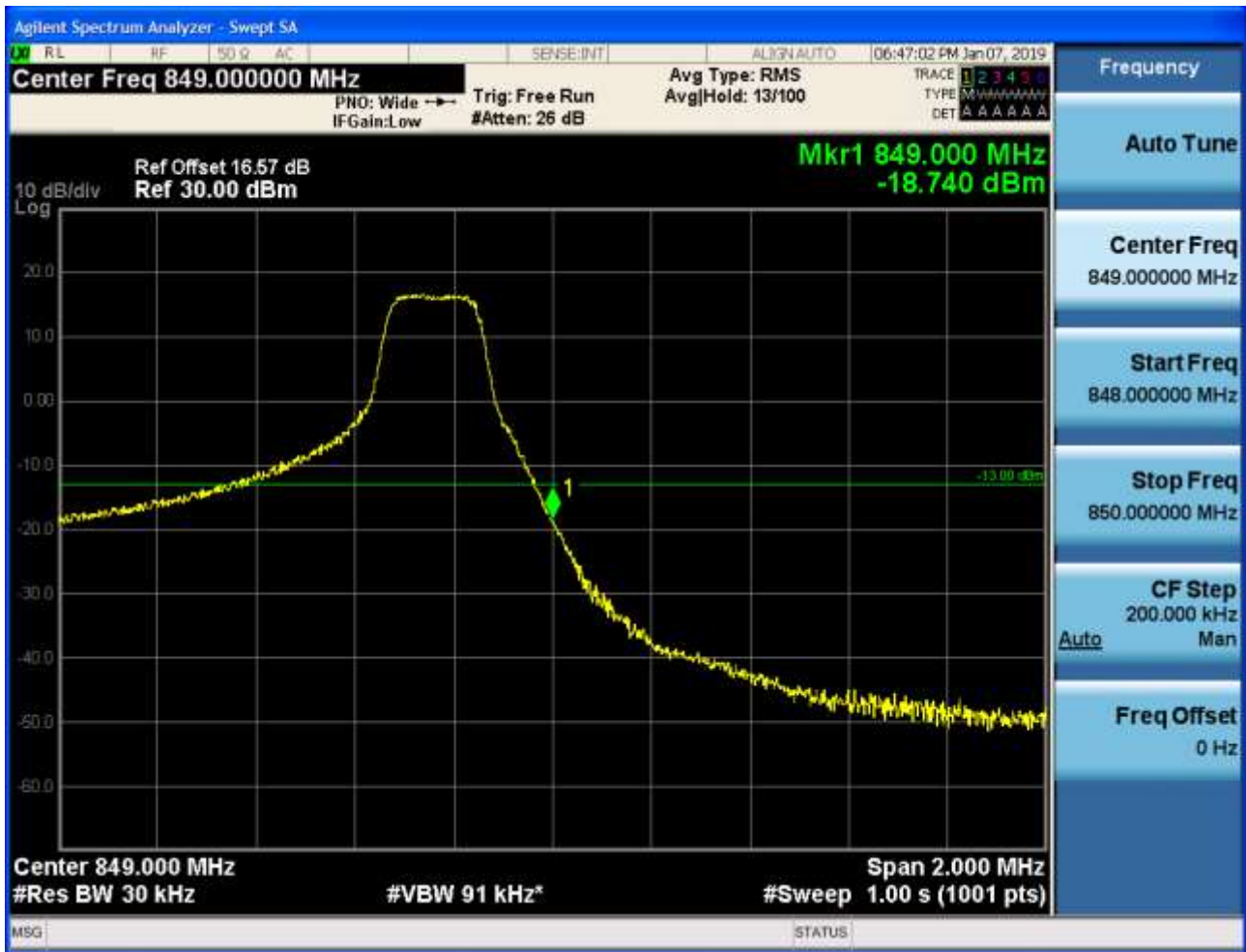


## 5.1.1.2.2 Test Channel = HCH

## 5.1.1.2.2.1 Test RB = RB1#0



## 5.1.1.2.2.2 Test RB = RB1#14







5.1.1.2.2.3 Test RB = RB8#4



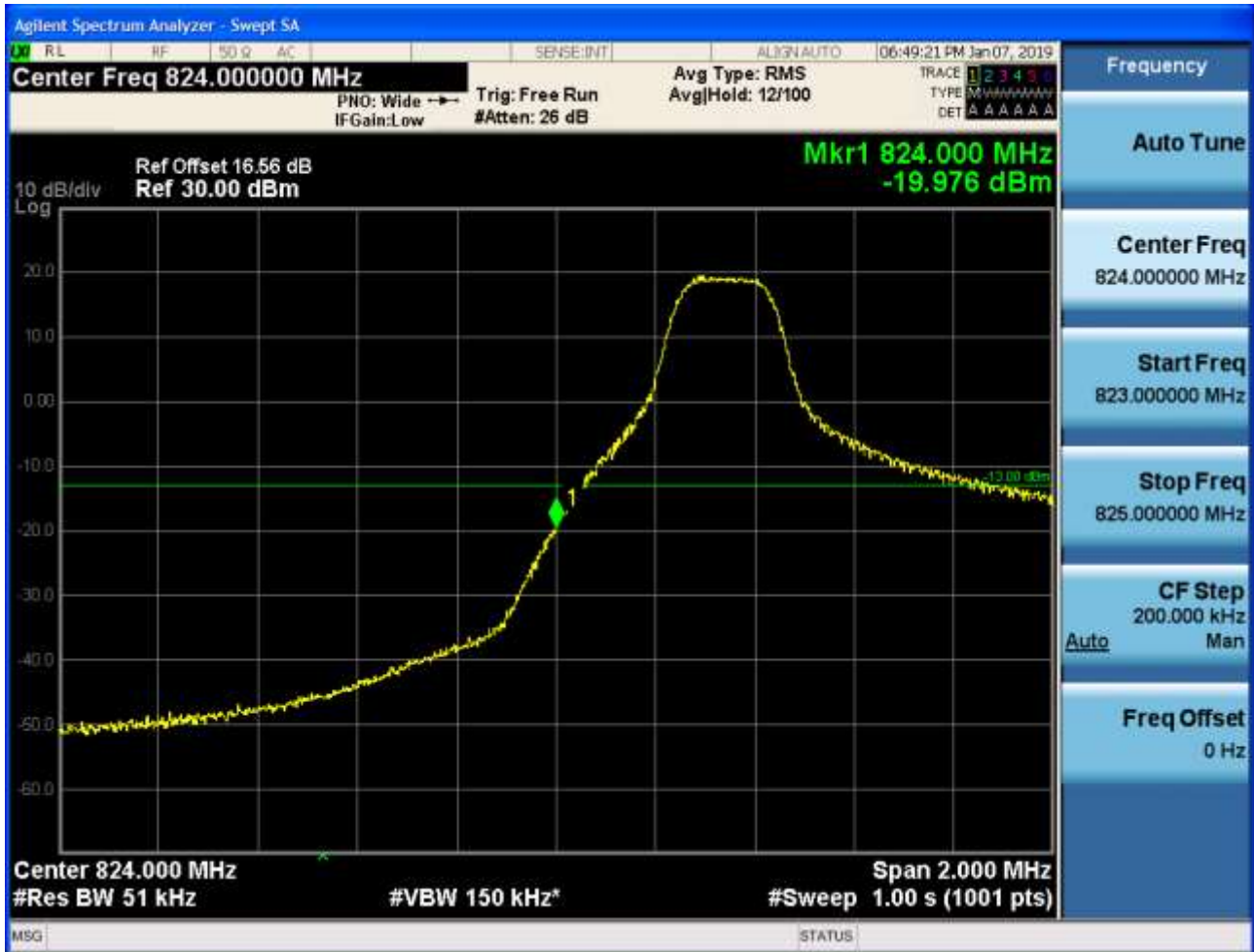
## 5.1.1.2.2.4 Test RB = RB15#0



## 5.1.1.2.3 Test Bandwidth = 5

## 5.1.1.2.3.1 Test Channel = LCH

## 5.1.1.2.3.1.1 Test RB = RB1#0



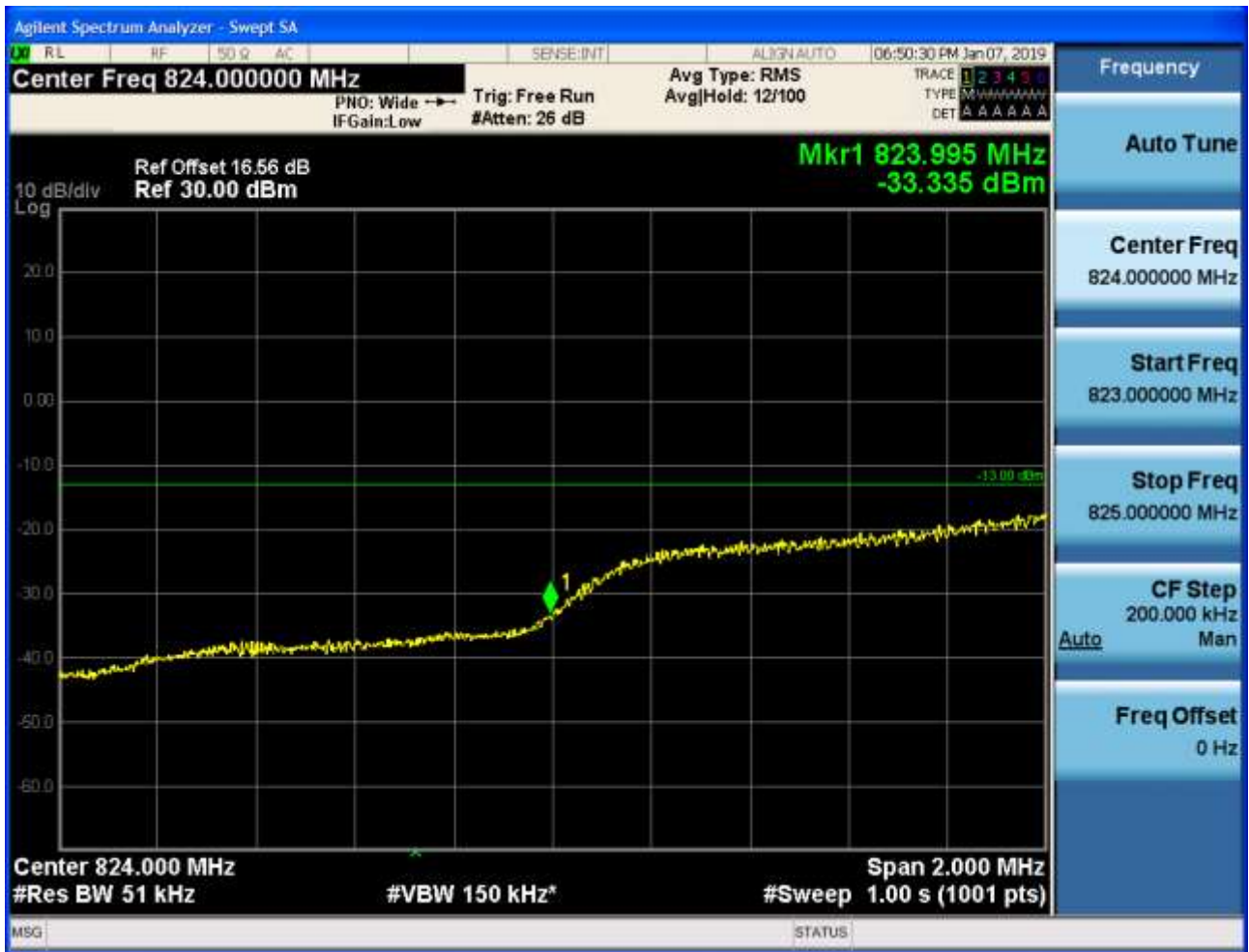


5.1.1.2.3.1.2 Test RB = RB1#24





5.1.1.2.3.1.3 Test RB = RB12#6





5.1.1.2.3.1.4 Test RB = RB25#0

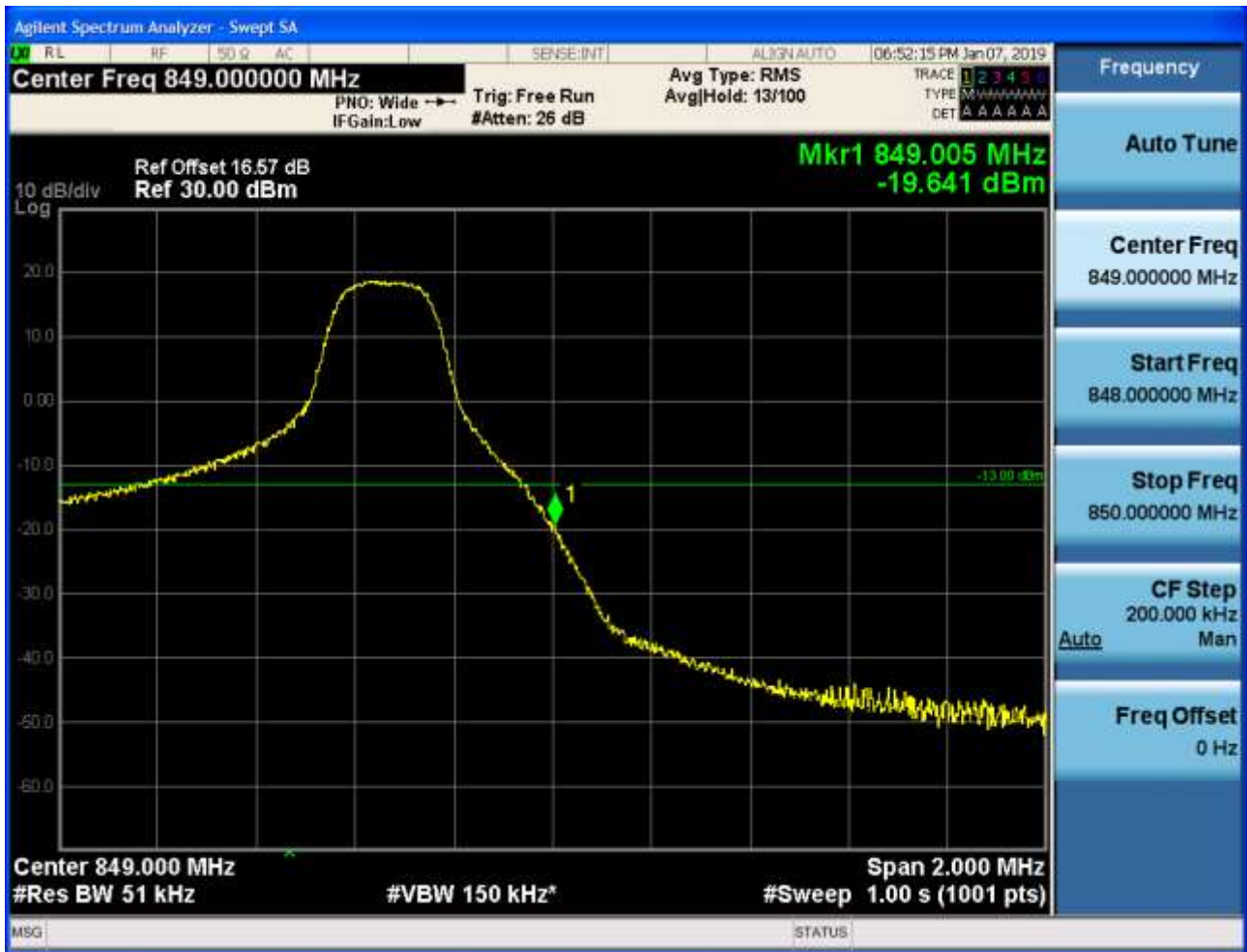


## 5.1.1.2.3.2 Test Channel = HCH

## 5.1.1.2.3.2.1 Test RB = RB1#0



## 5.1.1.2.3.2.2 Test RB = RB1#24







5.1.1.2.3.2.3 Test RB = RB12#6



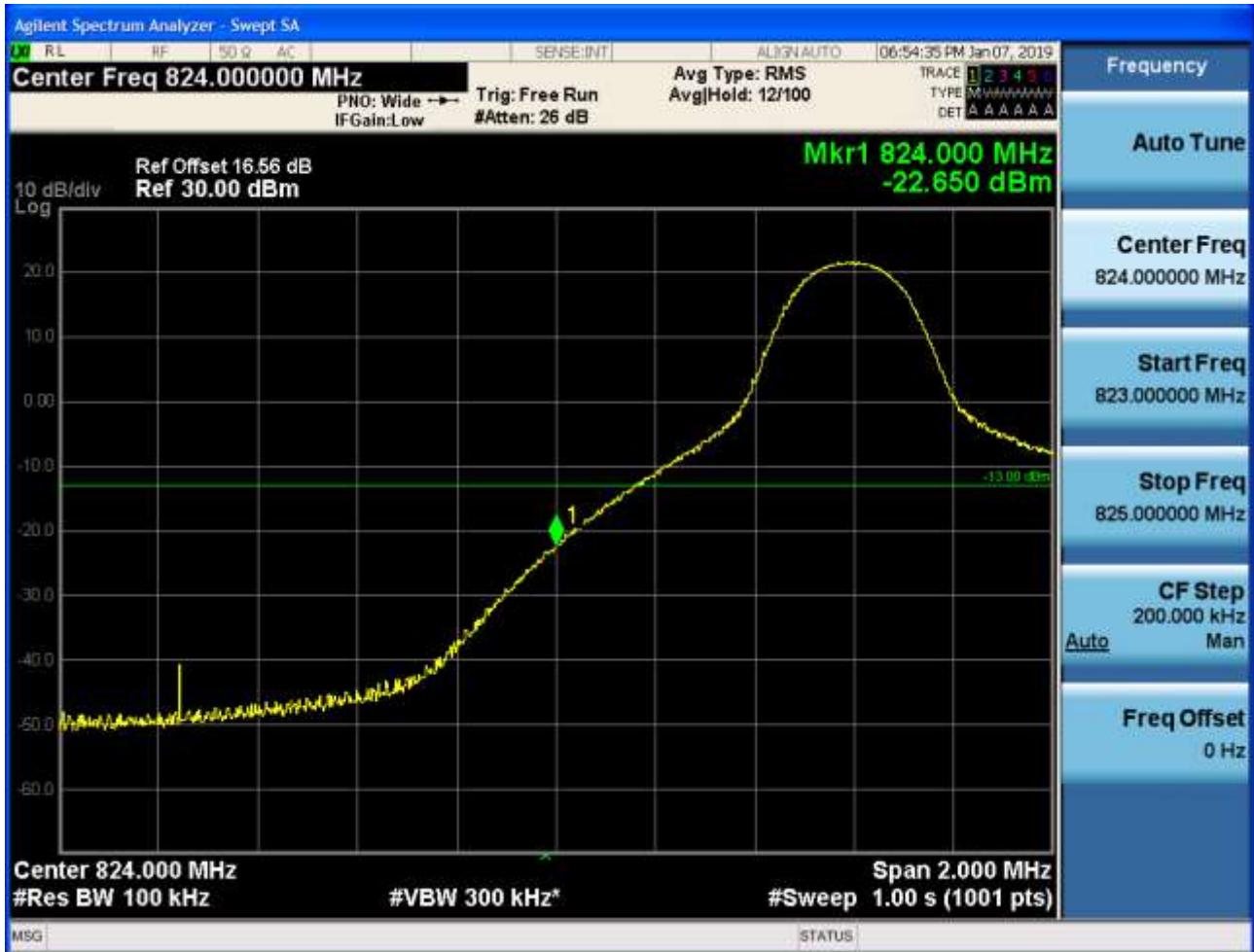
## 5.1.1.2.3.2.4 Test RB = RB25#0



## 5.1.1.2.4 Test Bandwidth = 10

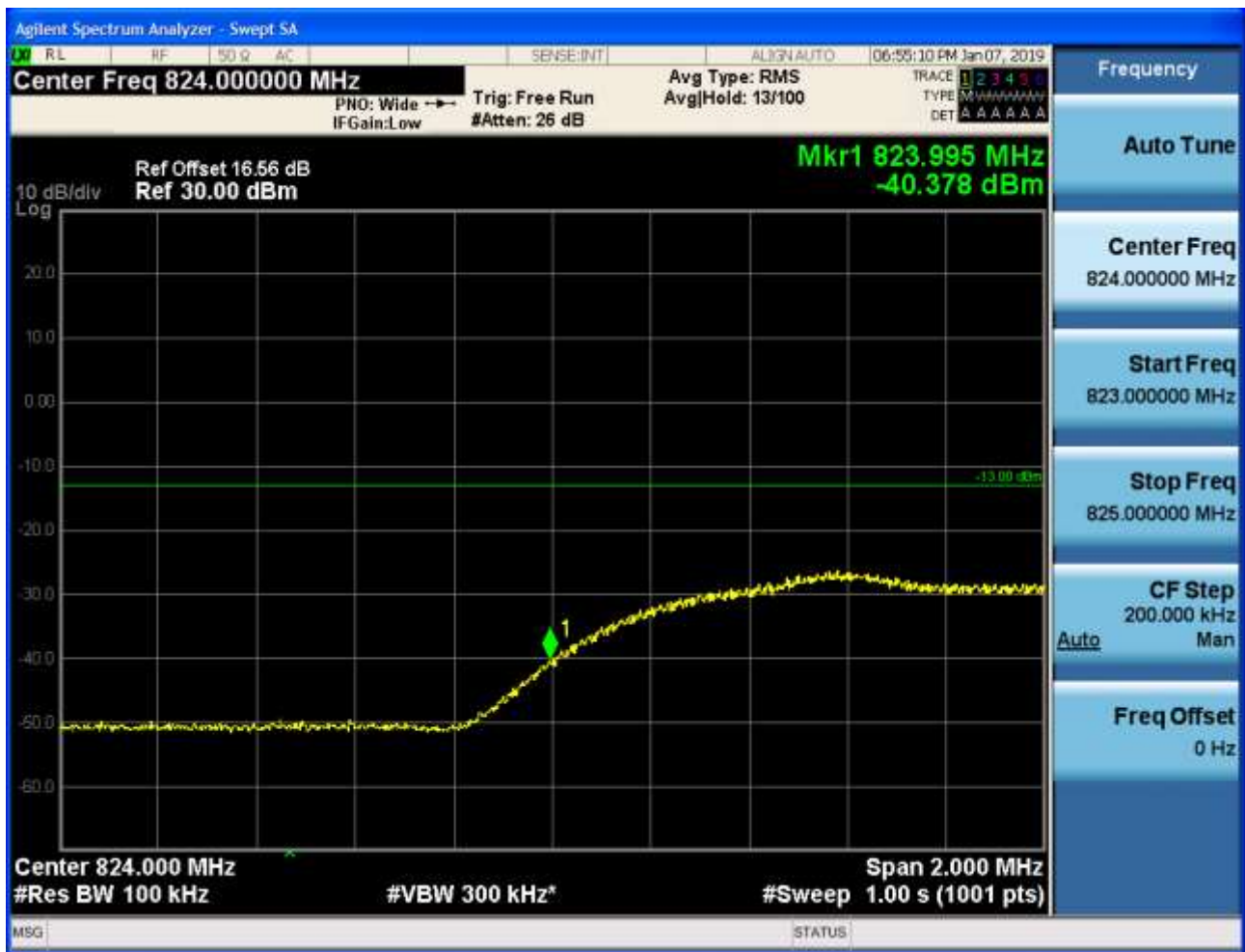
## 5.1.1.2.4.1 Test Channel = LCH

## 5.1.1.2.4.1.1 Test RB = RB1#0



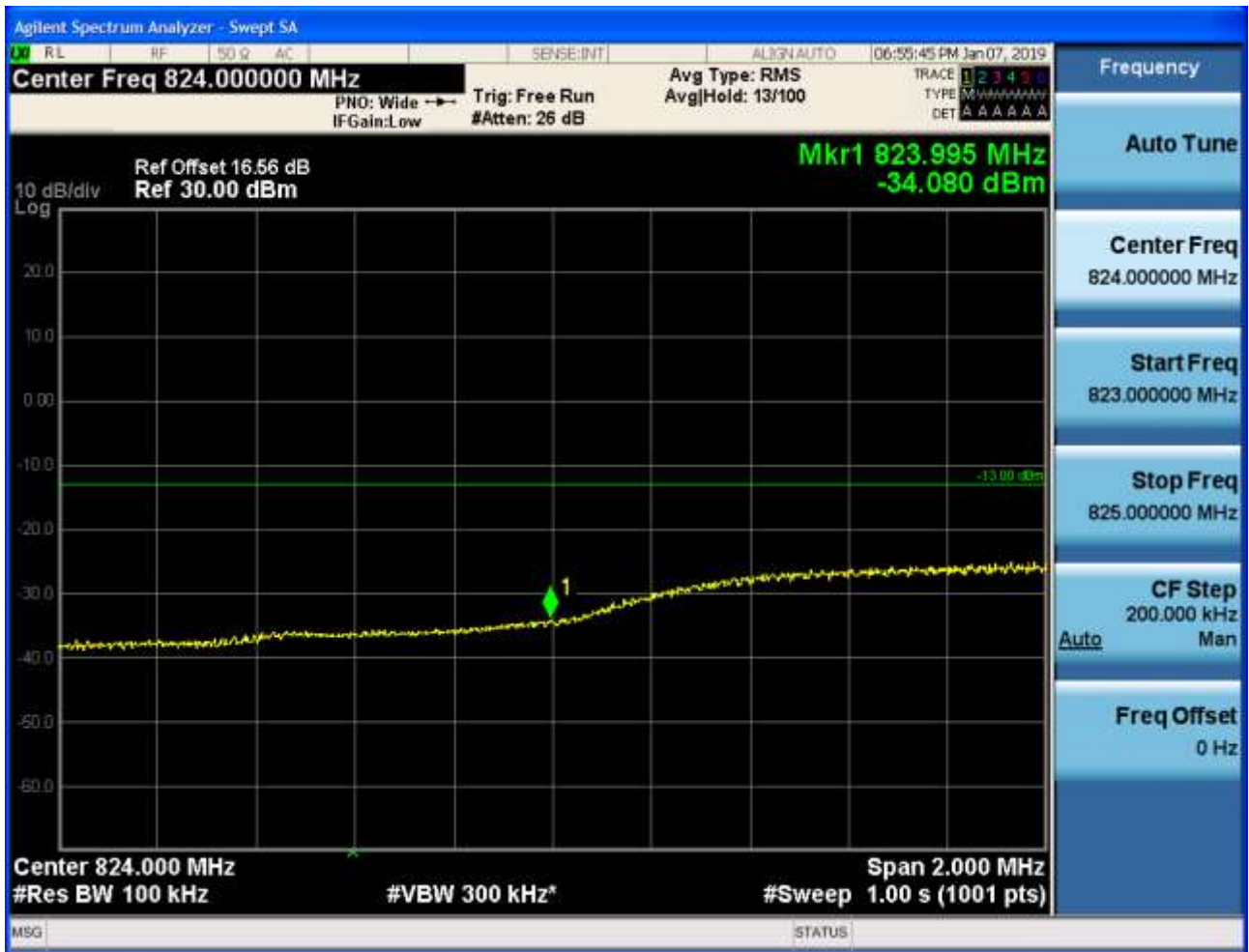


5.1.1.2.4.1.2 Test RB = RB1#49





5.1.1.2.4.1.3 Test RB = RB25#13



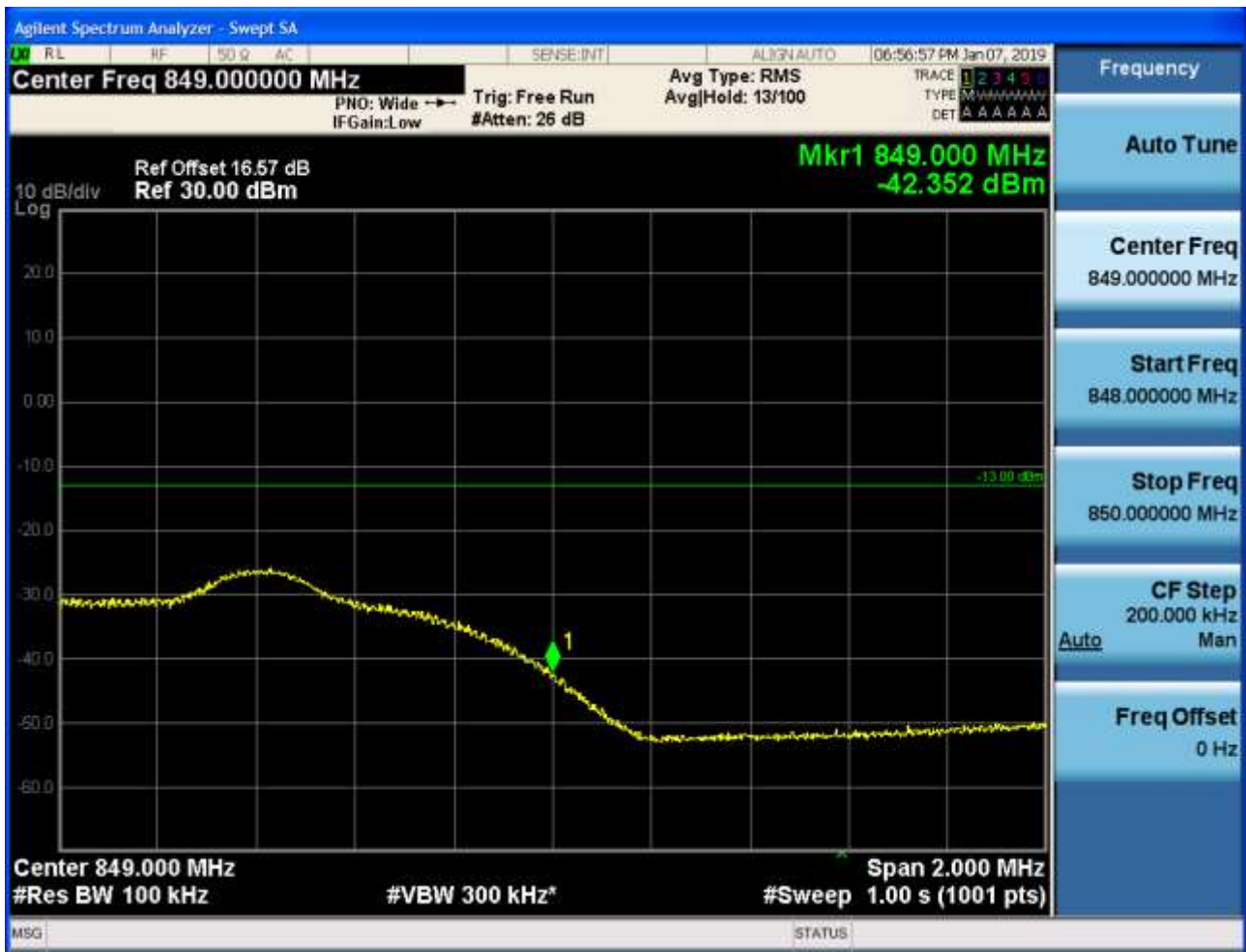


5.1.1.2.4.1.4 Test RB = RB50#0

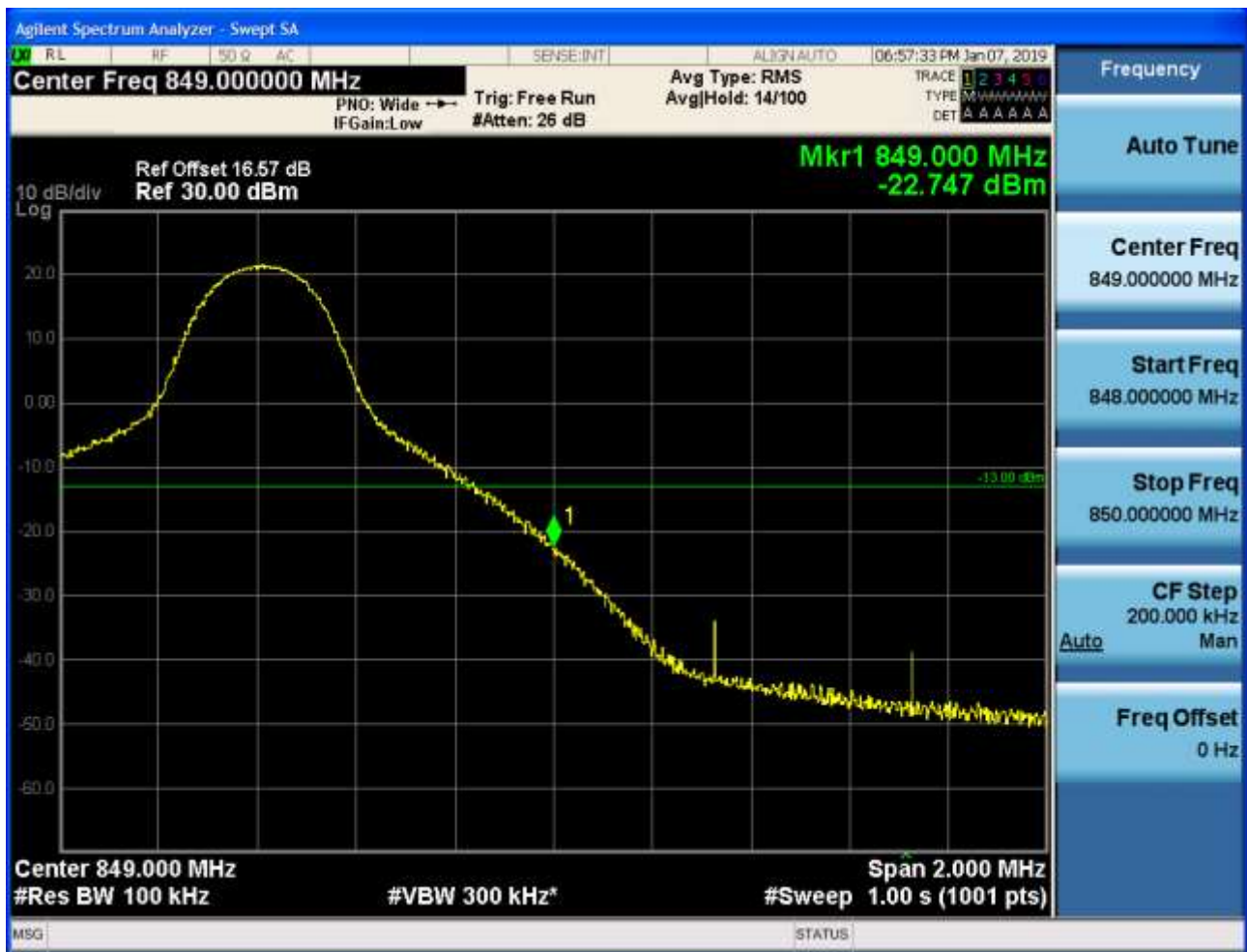


## 5.1.1.2.4.2 Test Channel = HCH

## 5.1.1.2.4.2.1 Test RB = RB1#0



## 5.1.1.2.4.2.2 Test RB = RB1#49







5.1.1.2.4.2.3 Test RB = RB25#13



## 5.1.1.2.4.2.4 Test RB = RB50#0



## 5.1.1.2.5 Test Bandwidth = 15

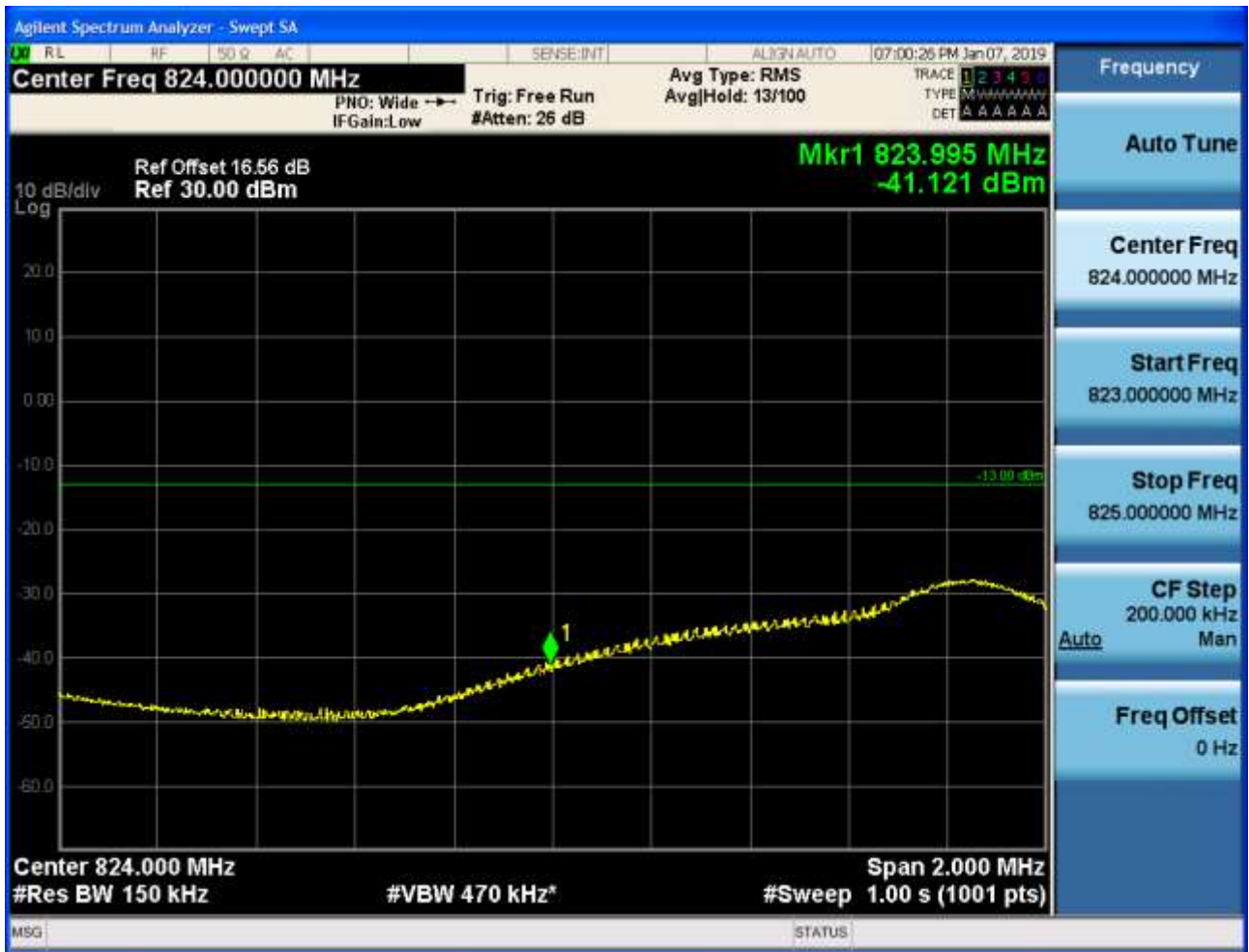
## 5.1.1.2.5.1 Test Channel = LCH

## 5.1.1.2.5.1.1 Test RB = RB1#0

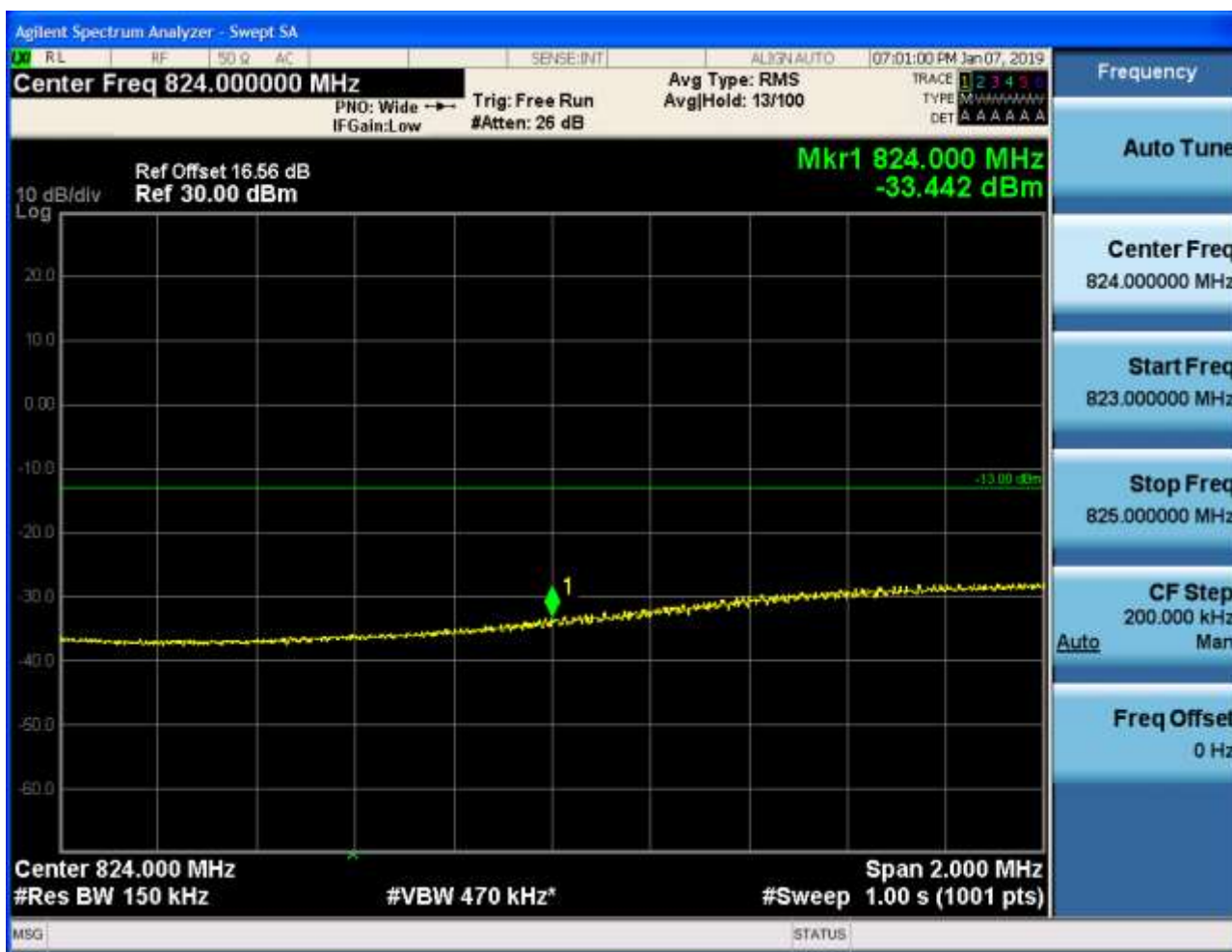




5.1.1.2.5.1.2 Test RB = RB1#74

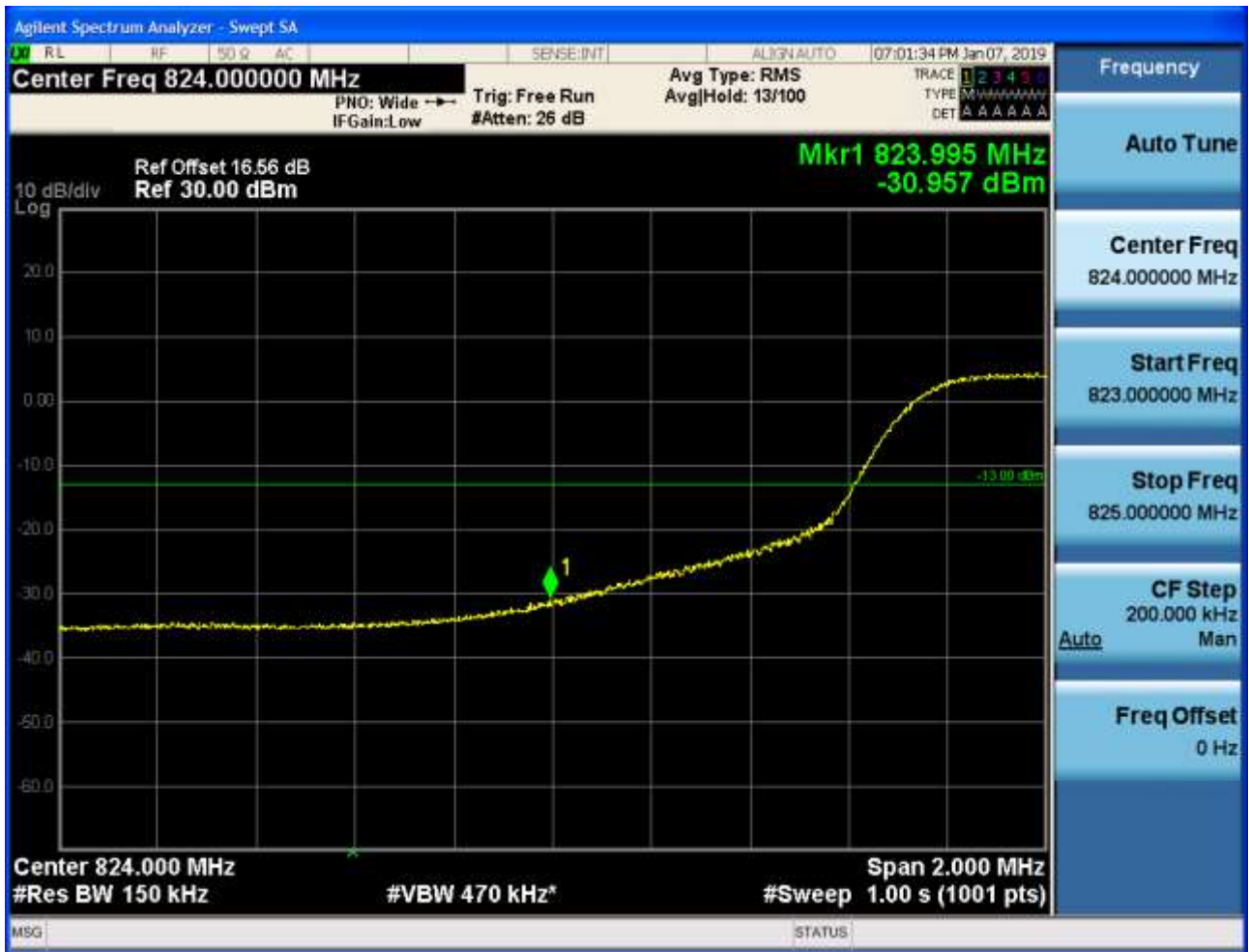


## 5.1.1.2.5.1.3 Test RB = RB38#19





5.1.1.2.5.1.4 Test RB = RB75#0



## 5.1.1.2.5.2 Test Channel = HCH

## 5.1.1.2.5.2.1 Test RB = RB1#0



## 5.1.1.2.5.2.2 Test RB = RB1#74







5.1.1.2.5.2.3 Test RB = RB38#19





5.1.1.2.5.2.4 Test RB = RB75#0



## 6Appendix\_F: Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

### Part I - Test Plots

#### 6.1 For LTE

##### 6.1.1 Test Band = Band26 (824-849MHz)

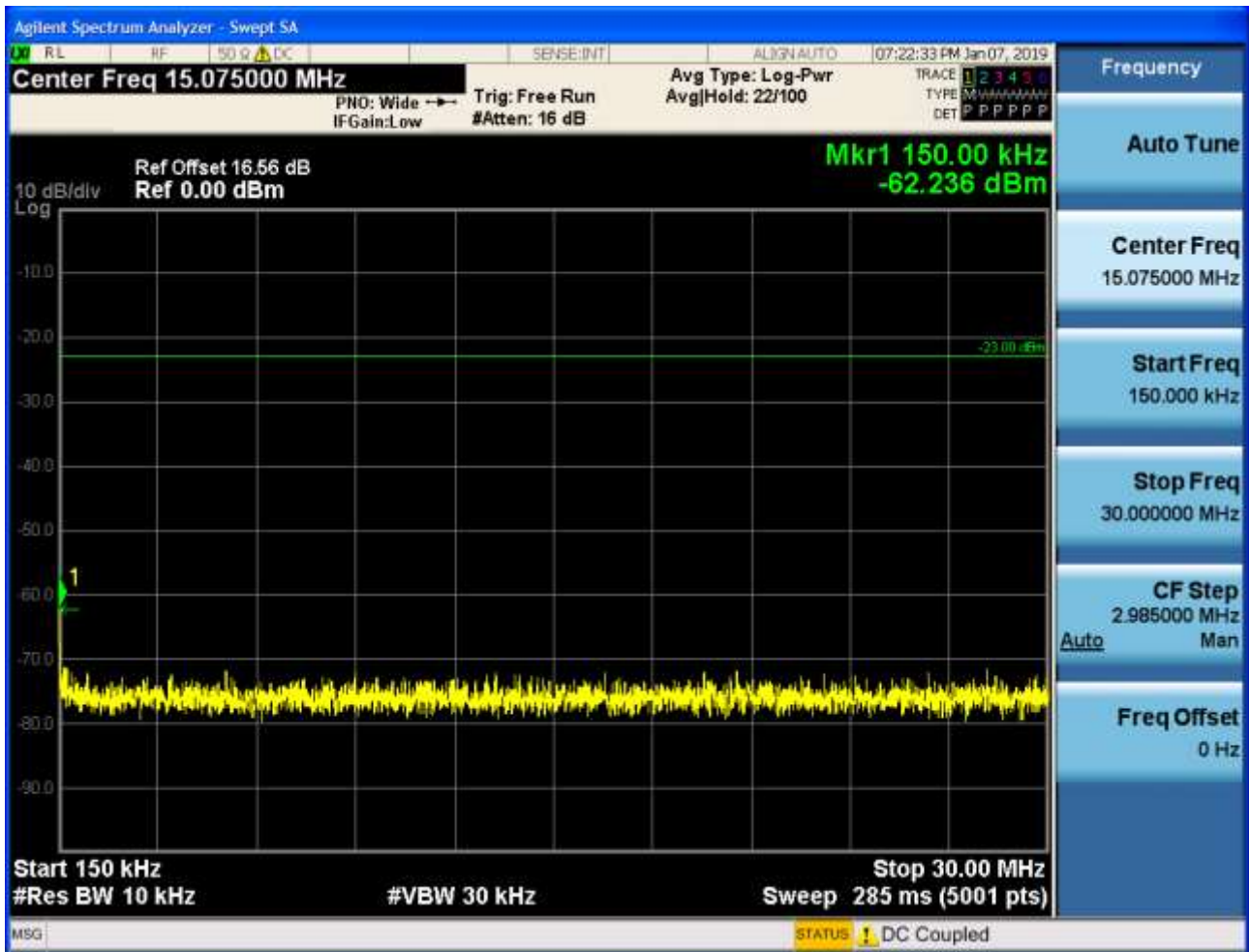
##### 6.1.1.1 Test Mode = LTE/TM1

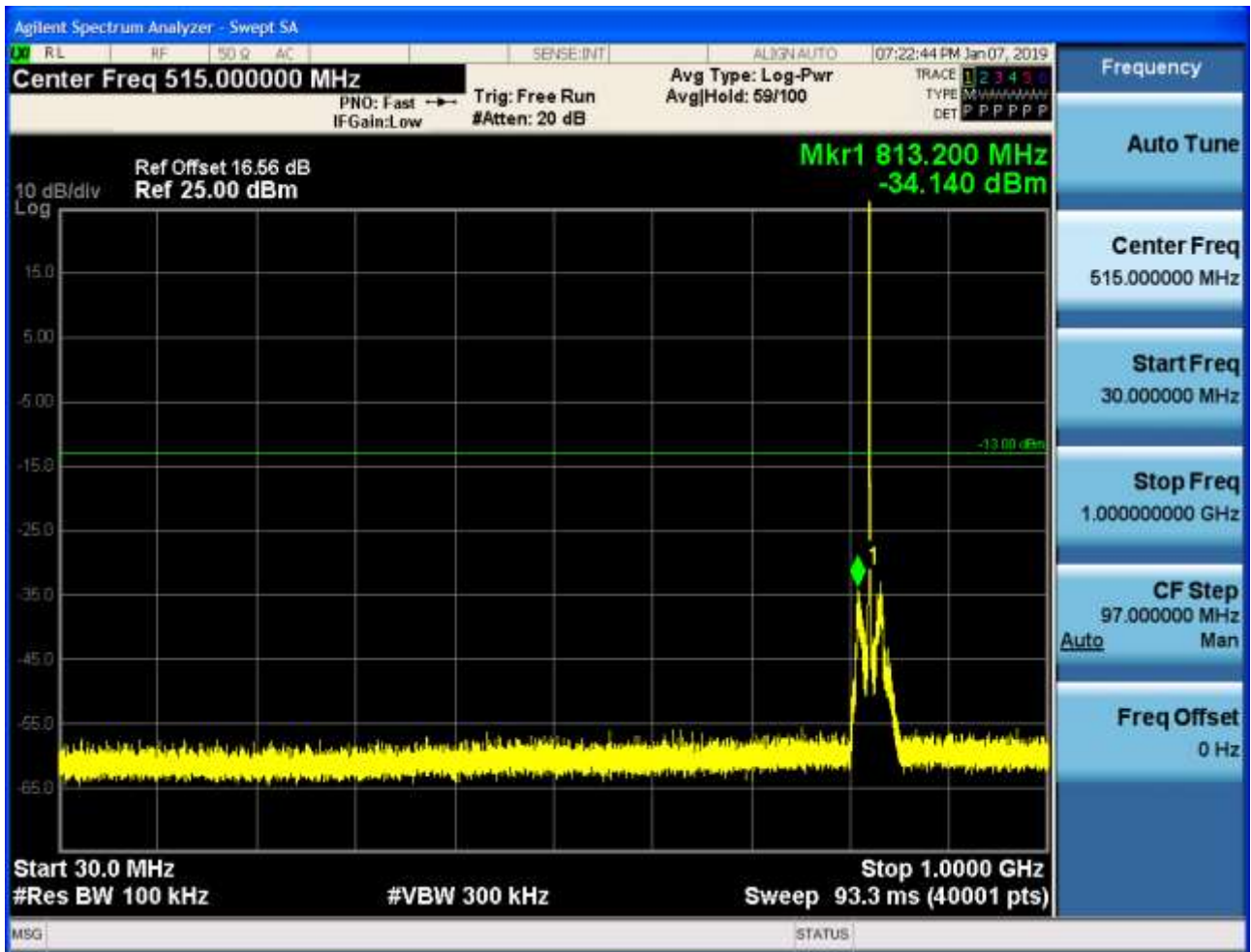
##### 6.1.1.1.1 Test Bandwidth = 1.4

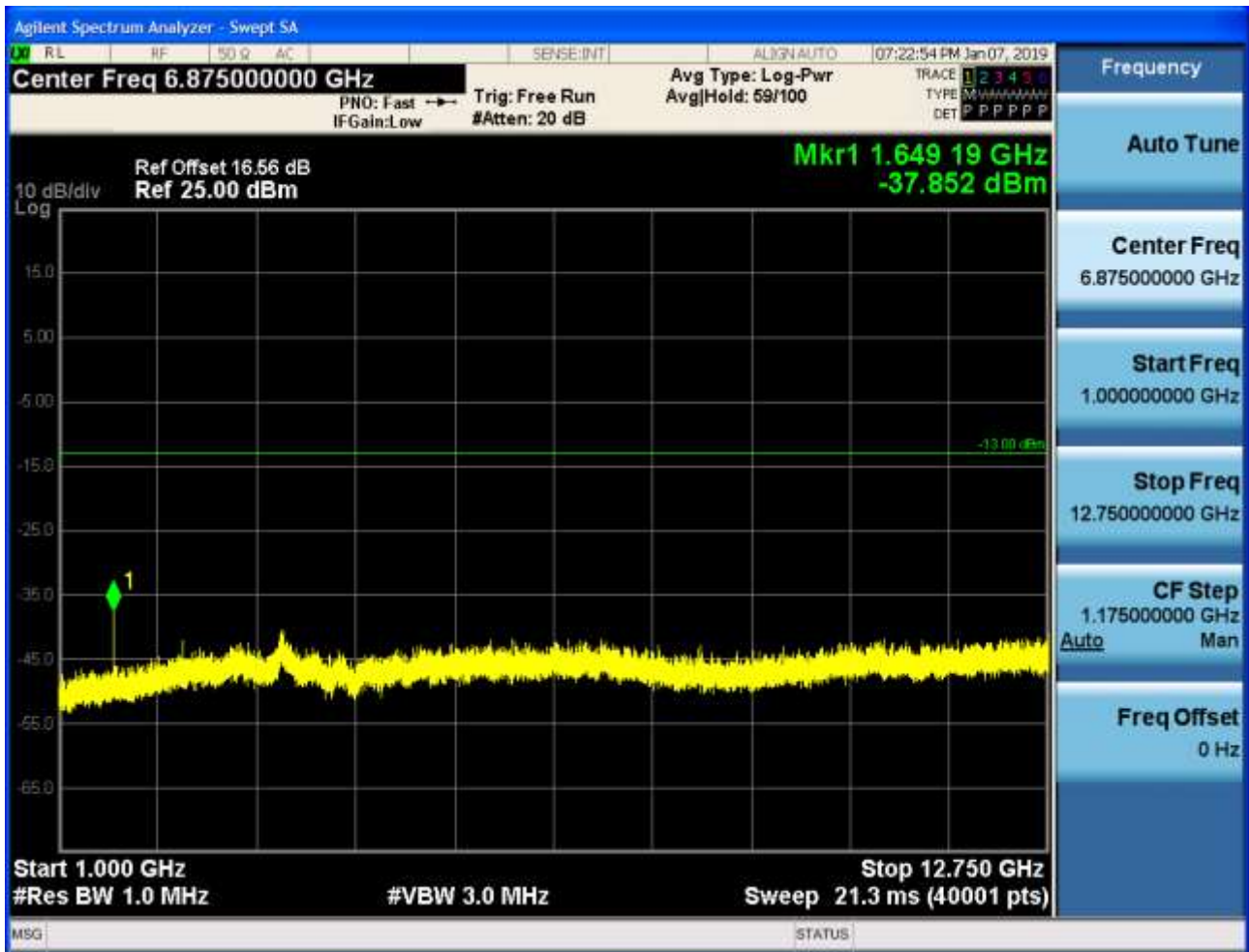
##### 6.1.1.1.1.1 Test Channel = LCH

##### 6.1.1.1.1.1.1 Test RB = RB1#0



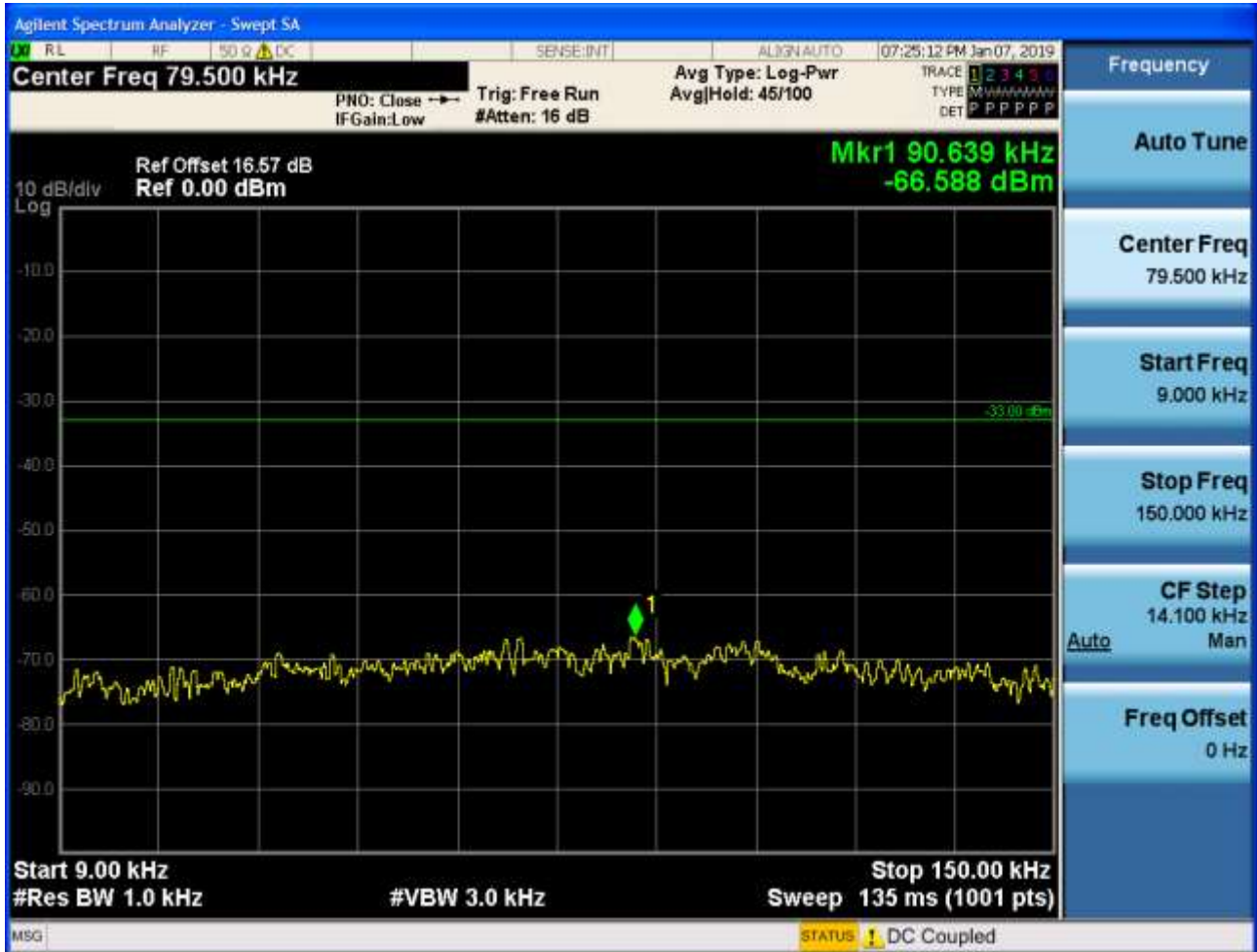






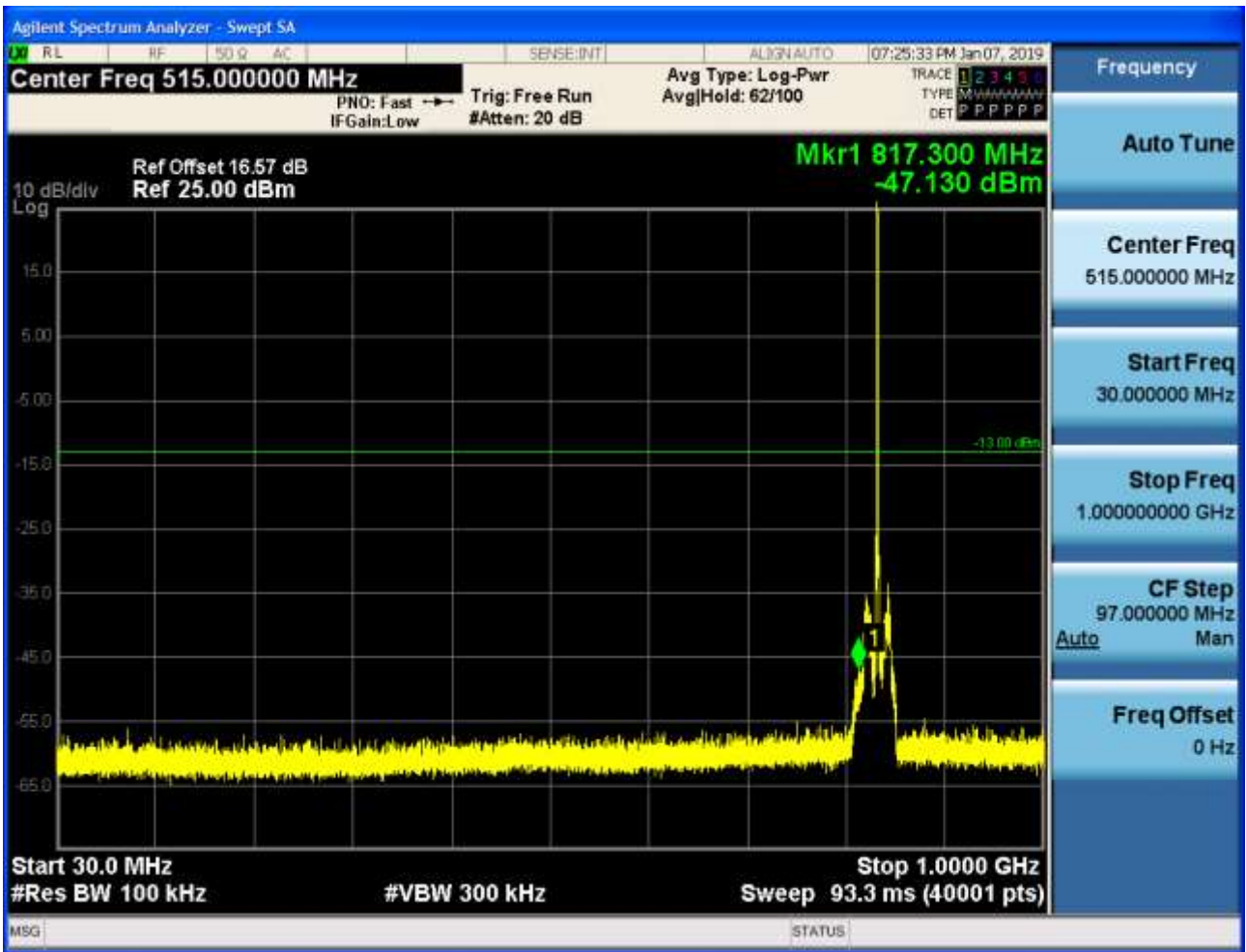
## 6.1.1.1.1.2 Test Channel = MCH

## 6.1.1.1.1.2.1 Test RB = RB1#0









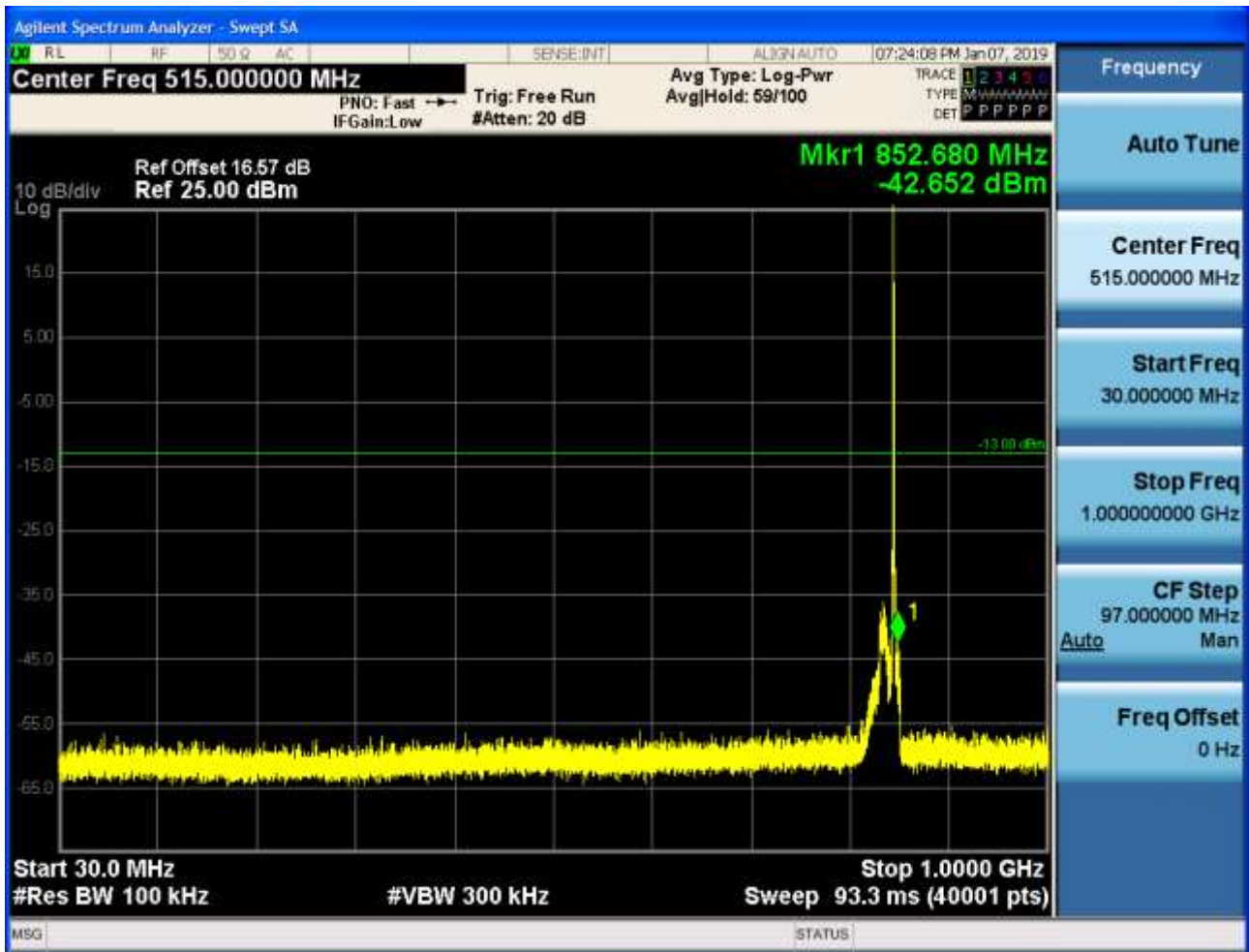


## 6.1.1.1.1.3 Test Channel = HCH

## 6.1.1.1.1.3.1 Test RB = RB1#0





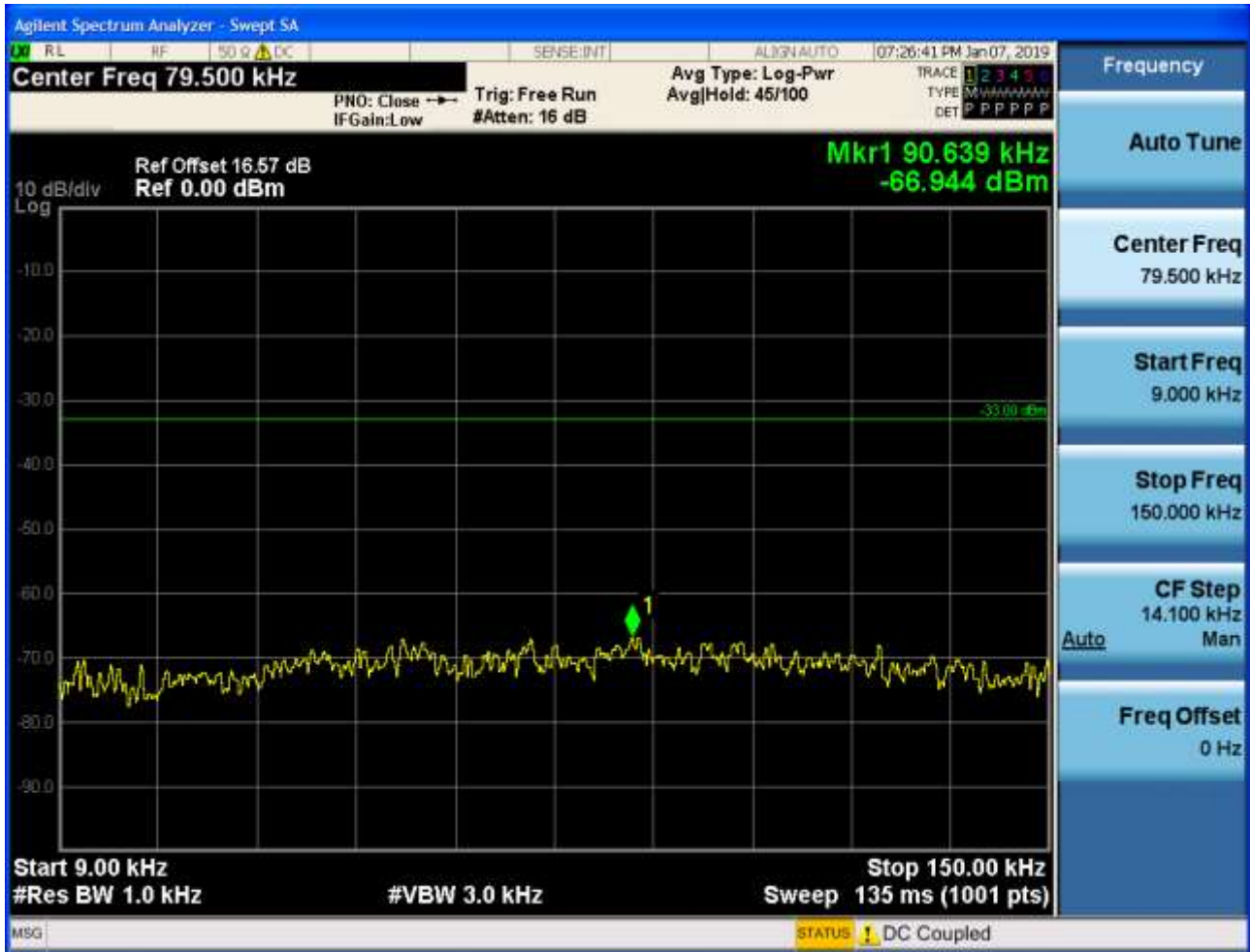




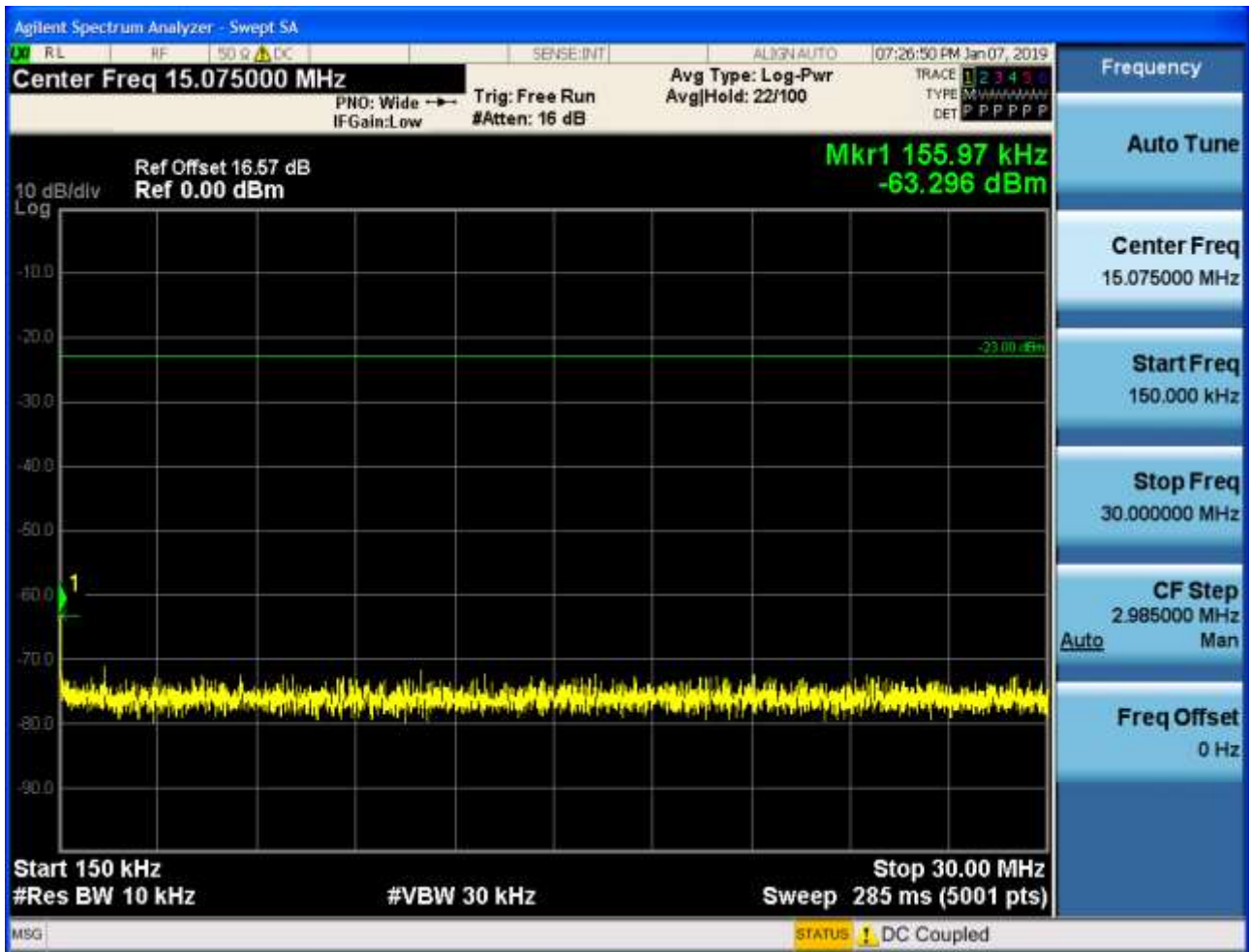
## 6.2.1.1.2 Test Bandwidth = 3

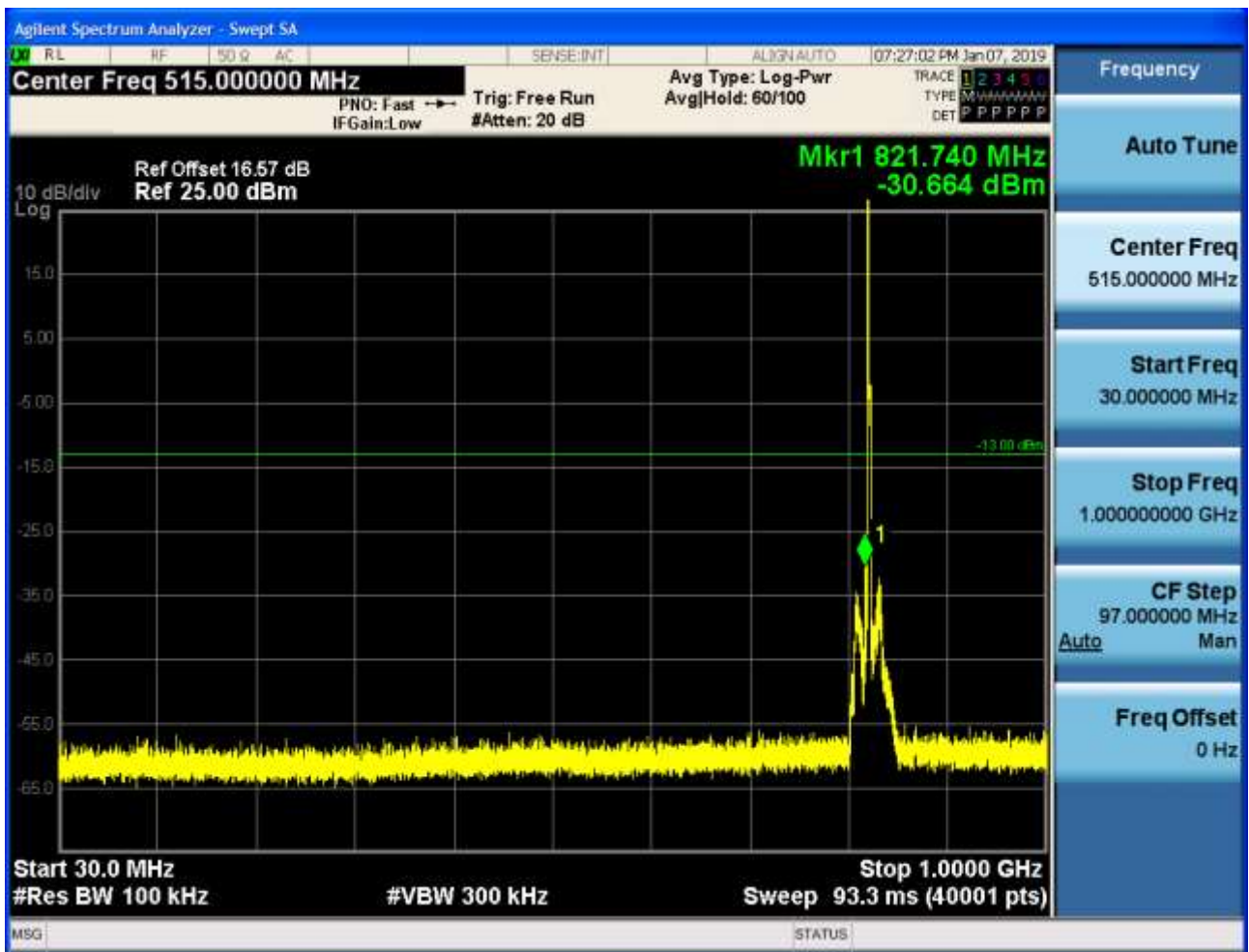
## 6.2.1.1.2.1 Test Channel = LCH

## 6.2.1.1.2.1.1 Test RB = RB1#0







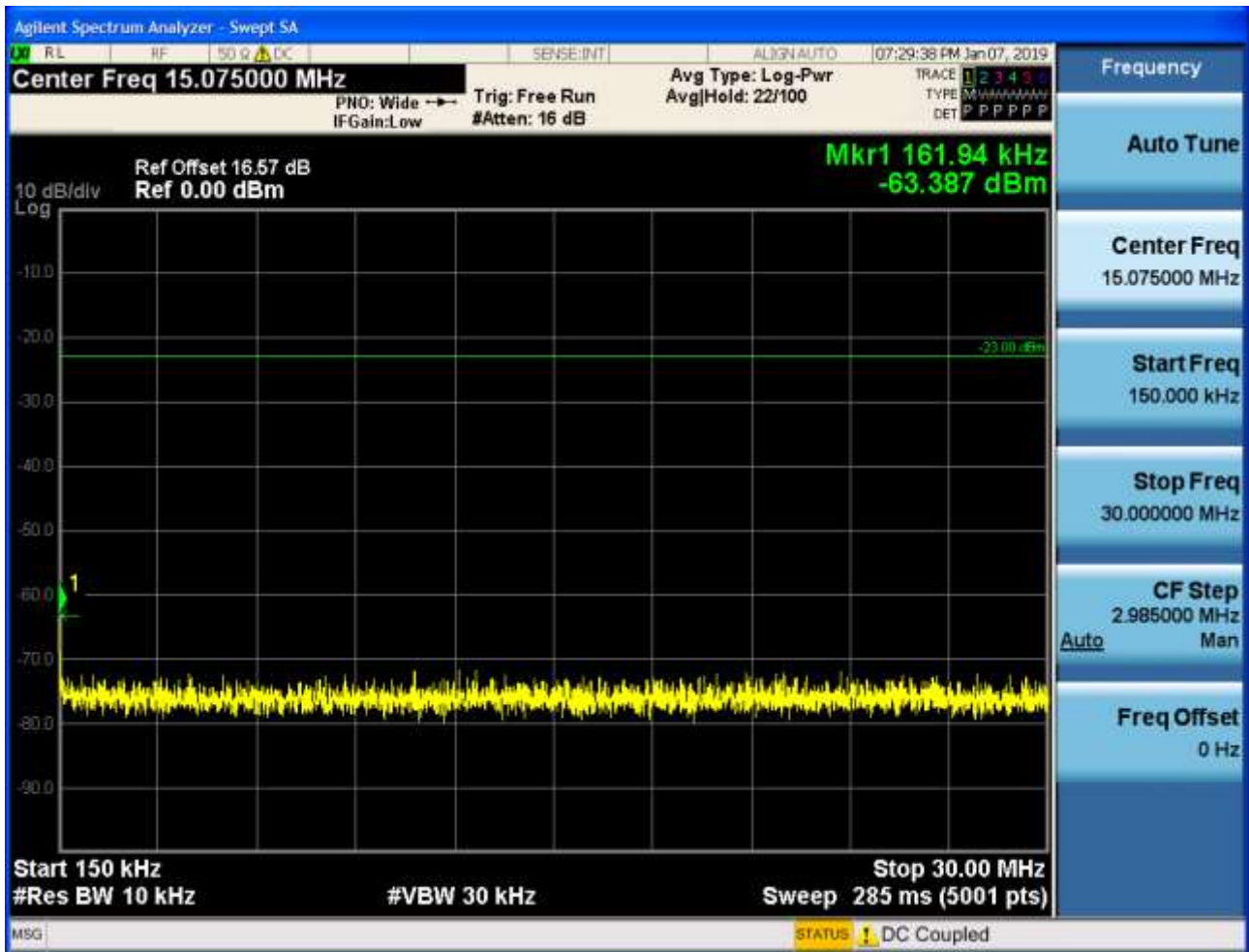


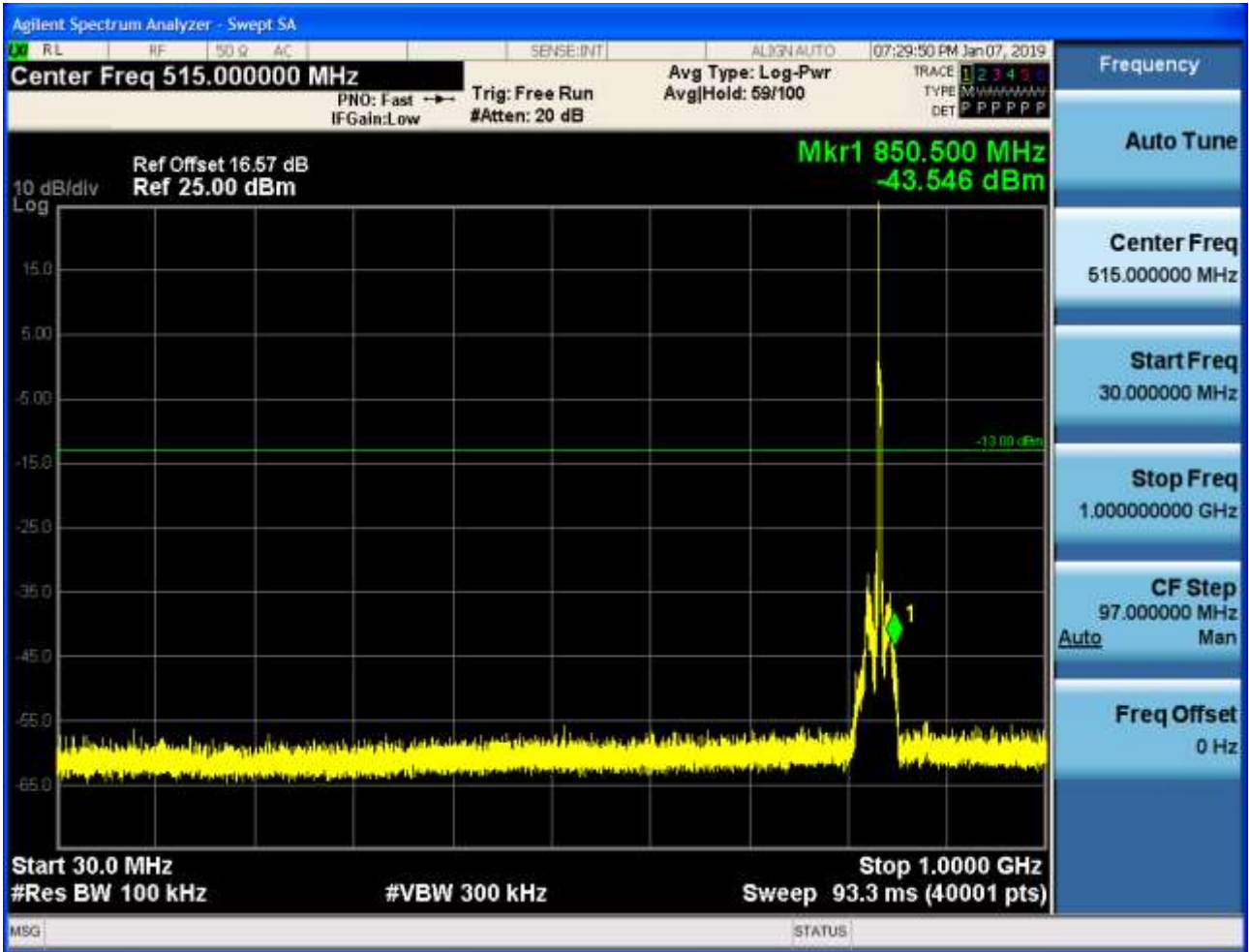


## 6.2.1.1.2.2 Test Channel = MCH

## 6.2.1.1.2.2.1 Test RB = RB1#0







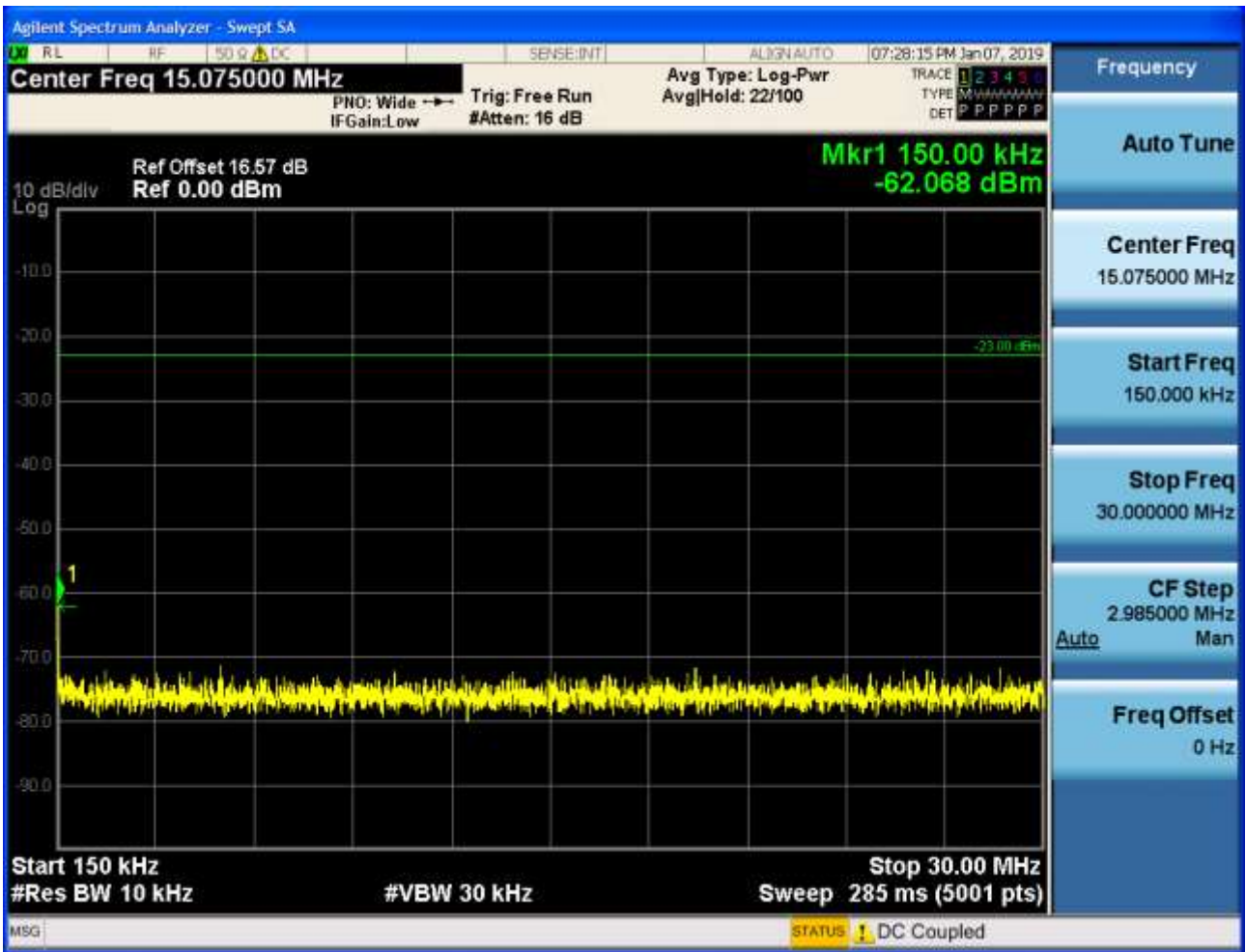


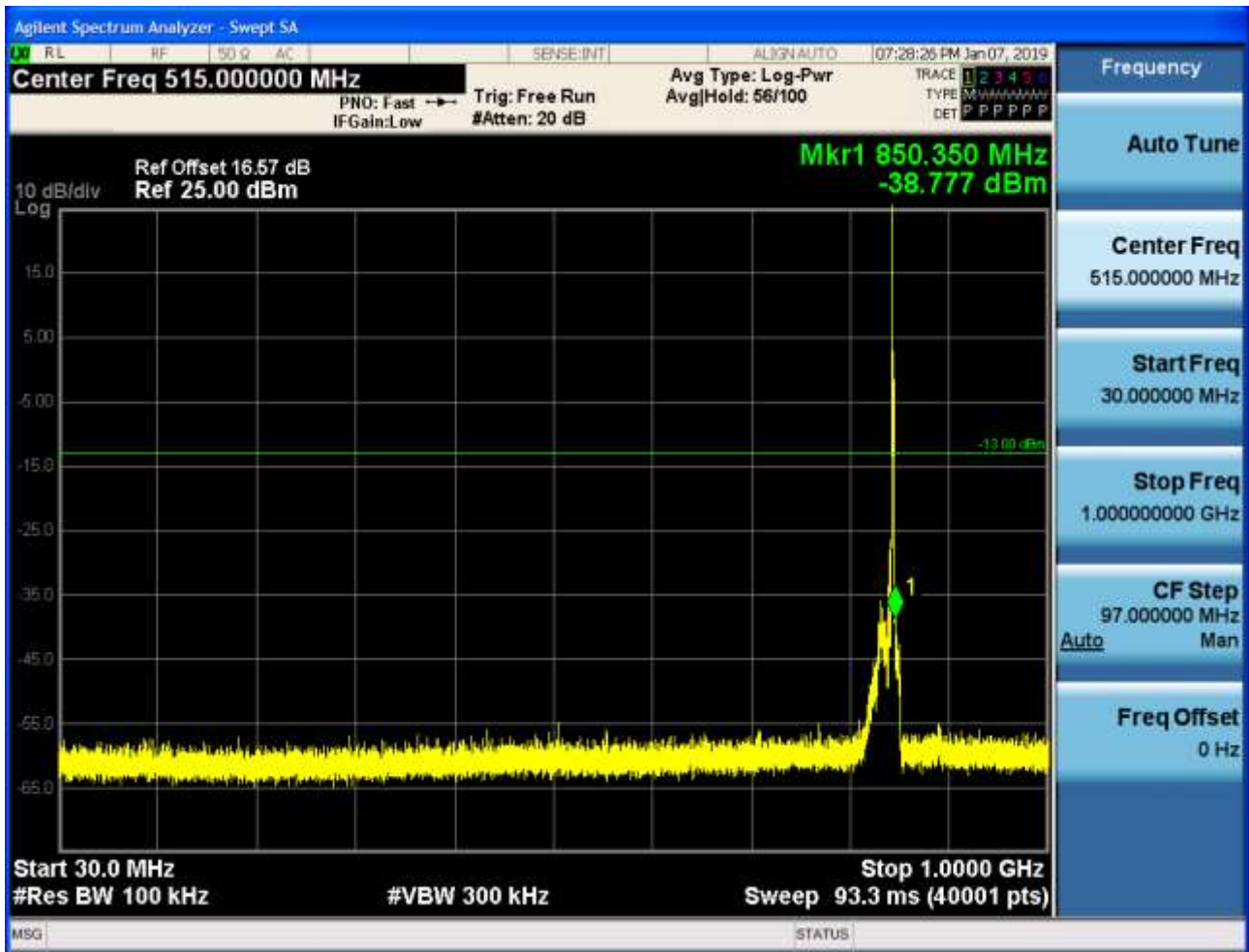
## 6.2.1.1.2.3 Test Channel = HCH

## 6.2.1.1.2.3.1 Test RB = RB1#0









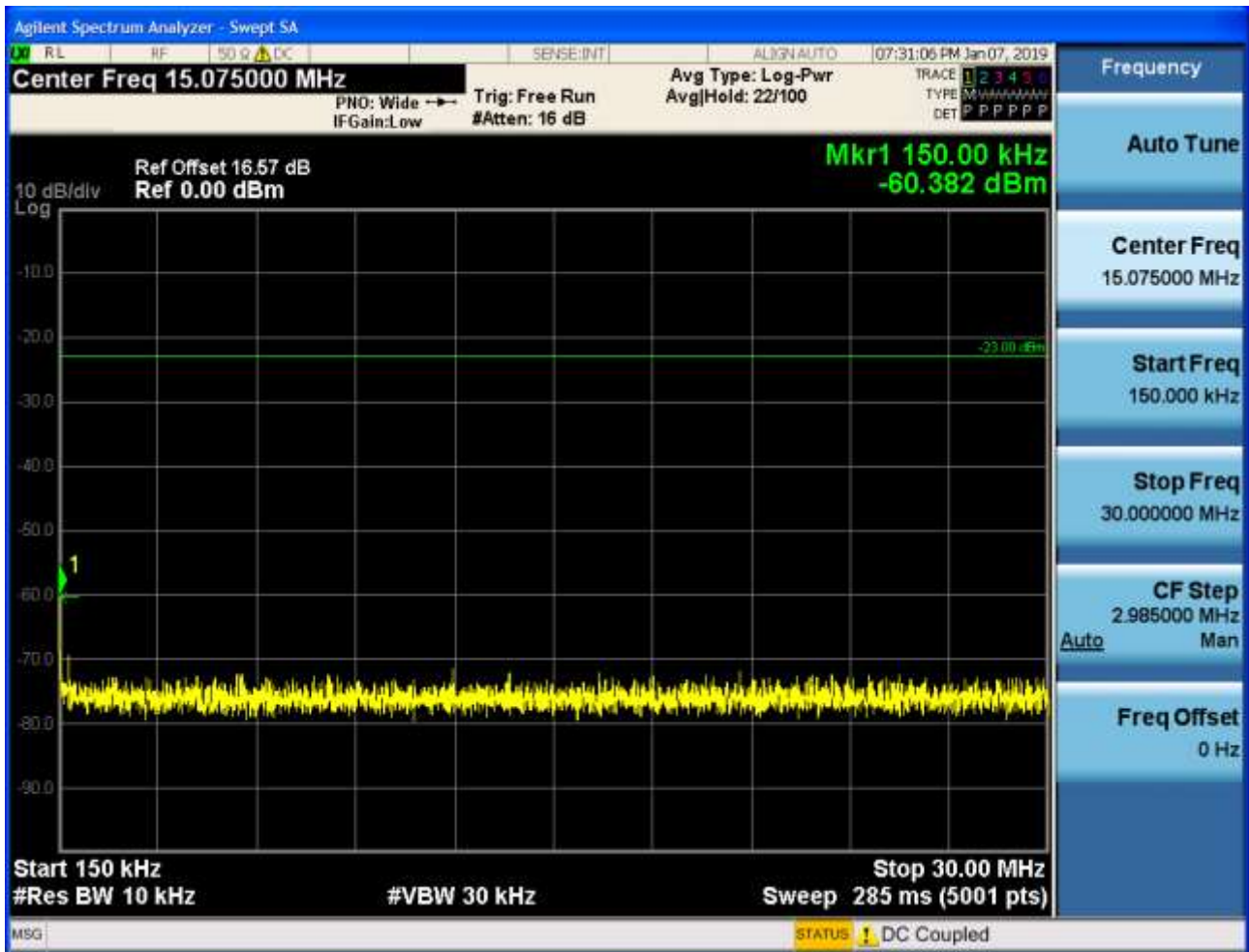


## 6.2.1.1.3 Test Bandwidth = 5

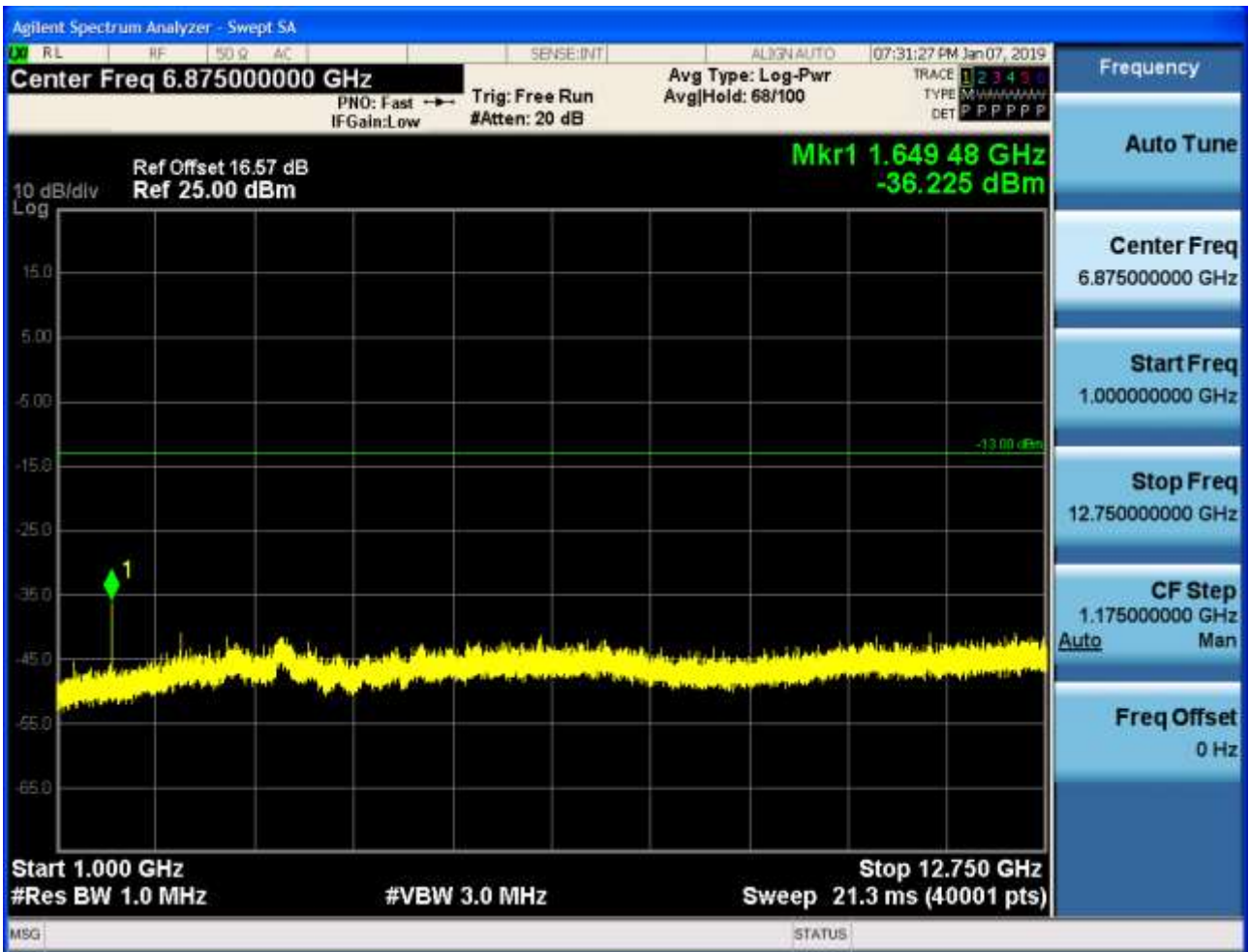
## 6.2.1.1.3.1 Test Channel = LCH

## 6.2.1.1.3.1.1 Test RB = RB1#0







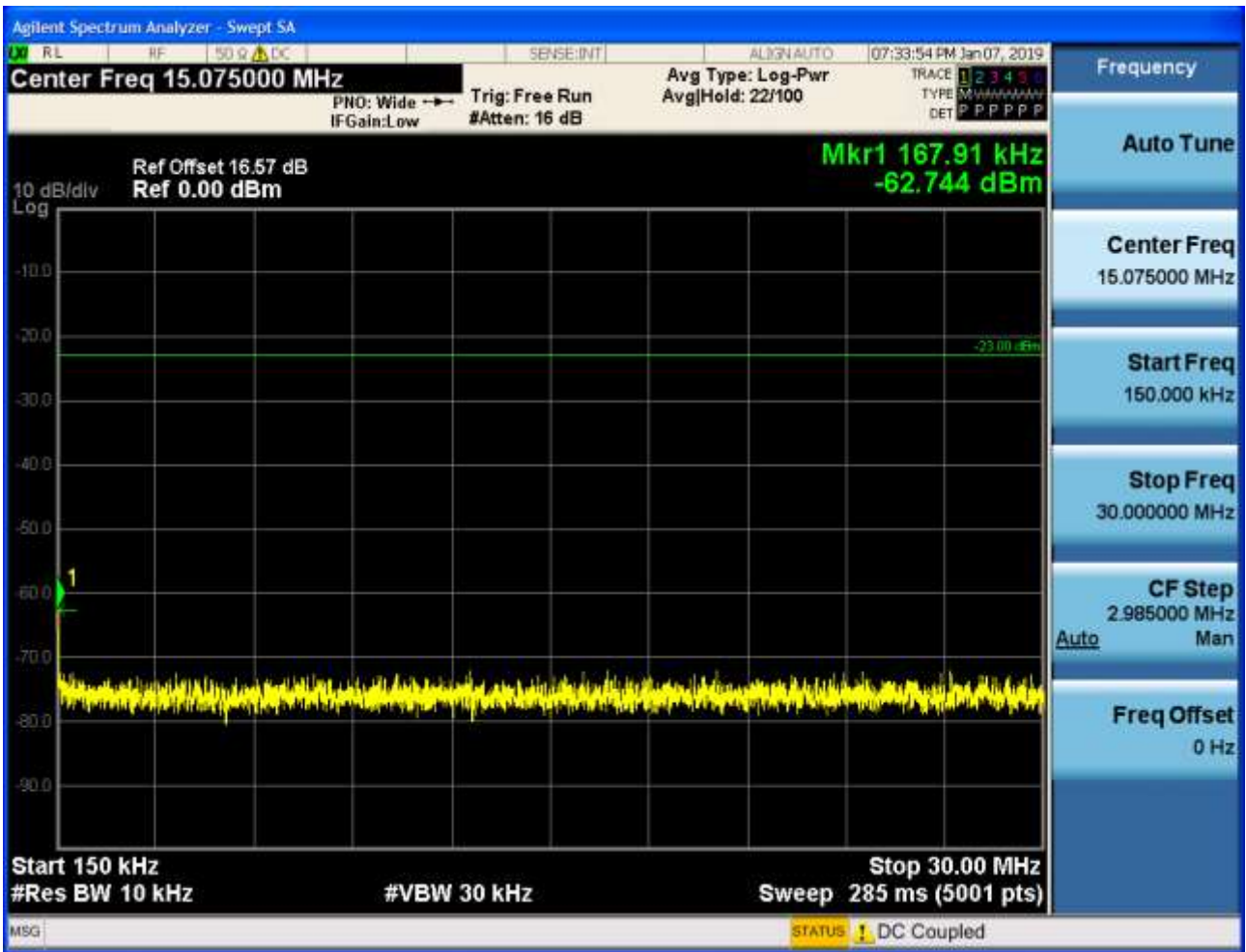


## 6.2.1.1.3.2 Test Channel = MCH

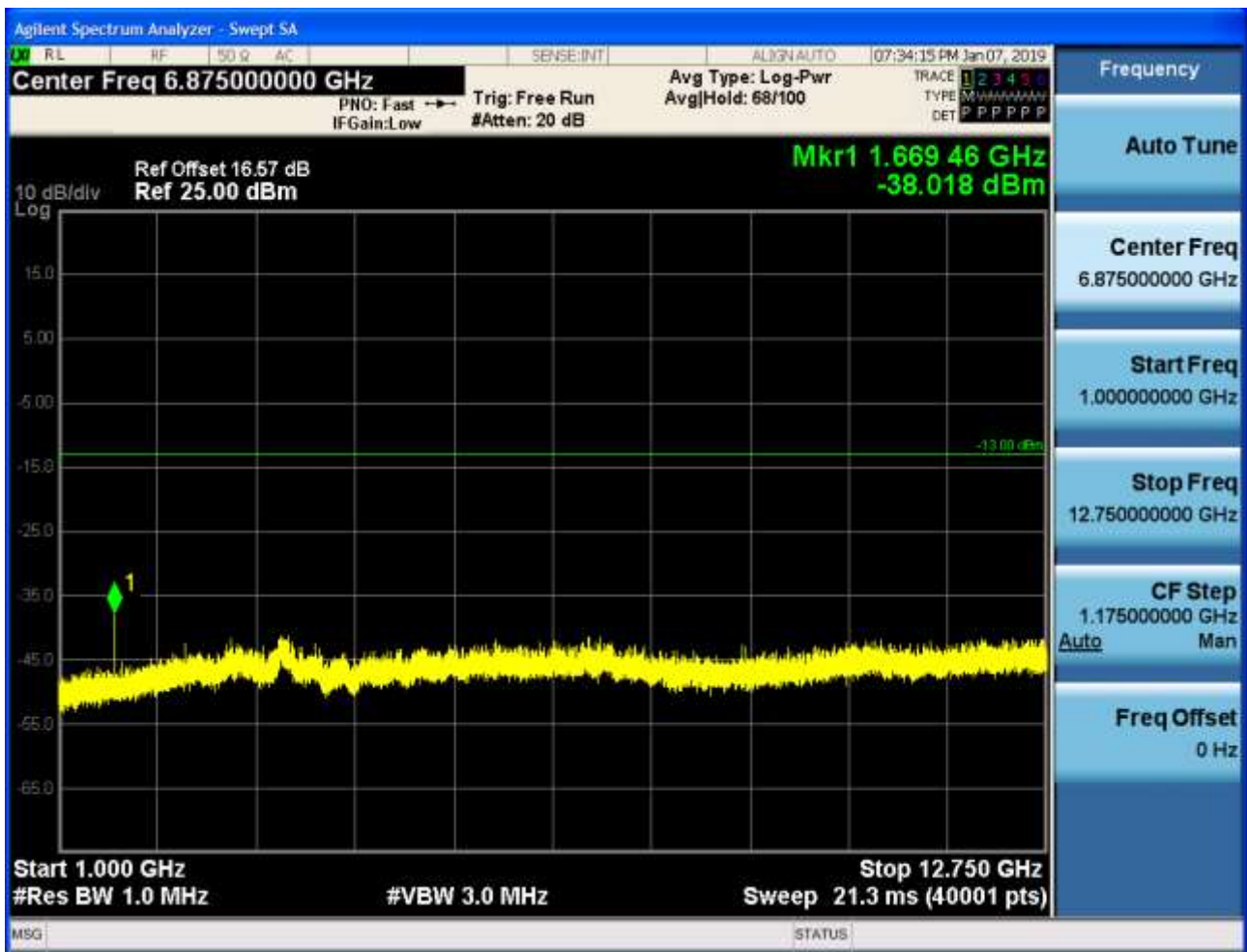
## 6.2.1.1.3.2.1 Test RB = RB1#0







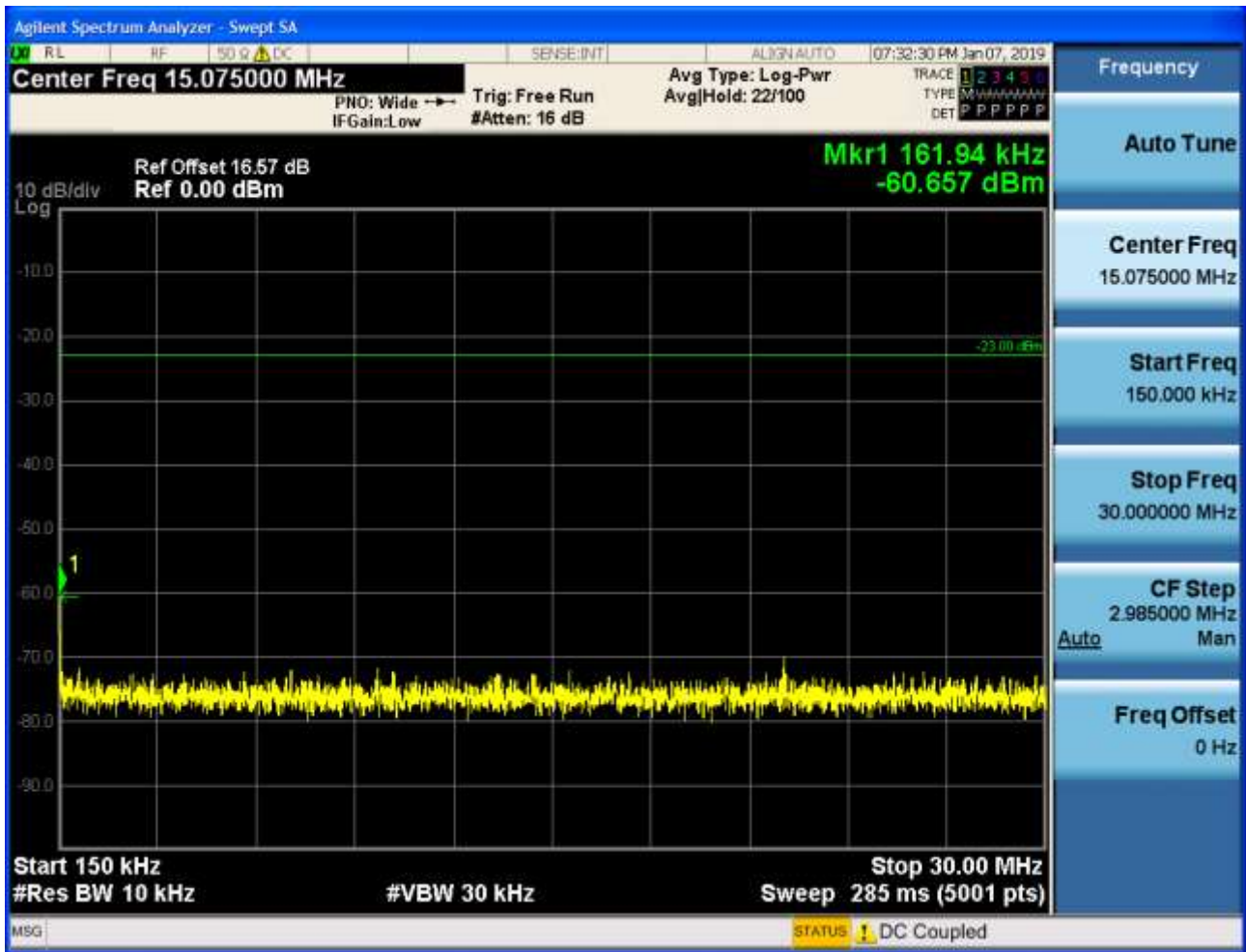


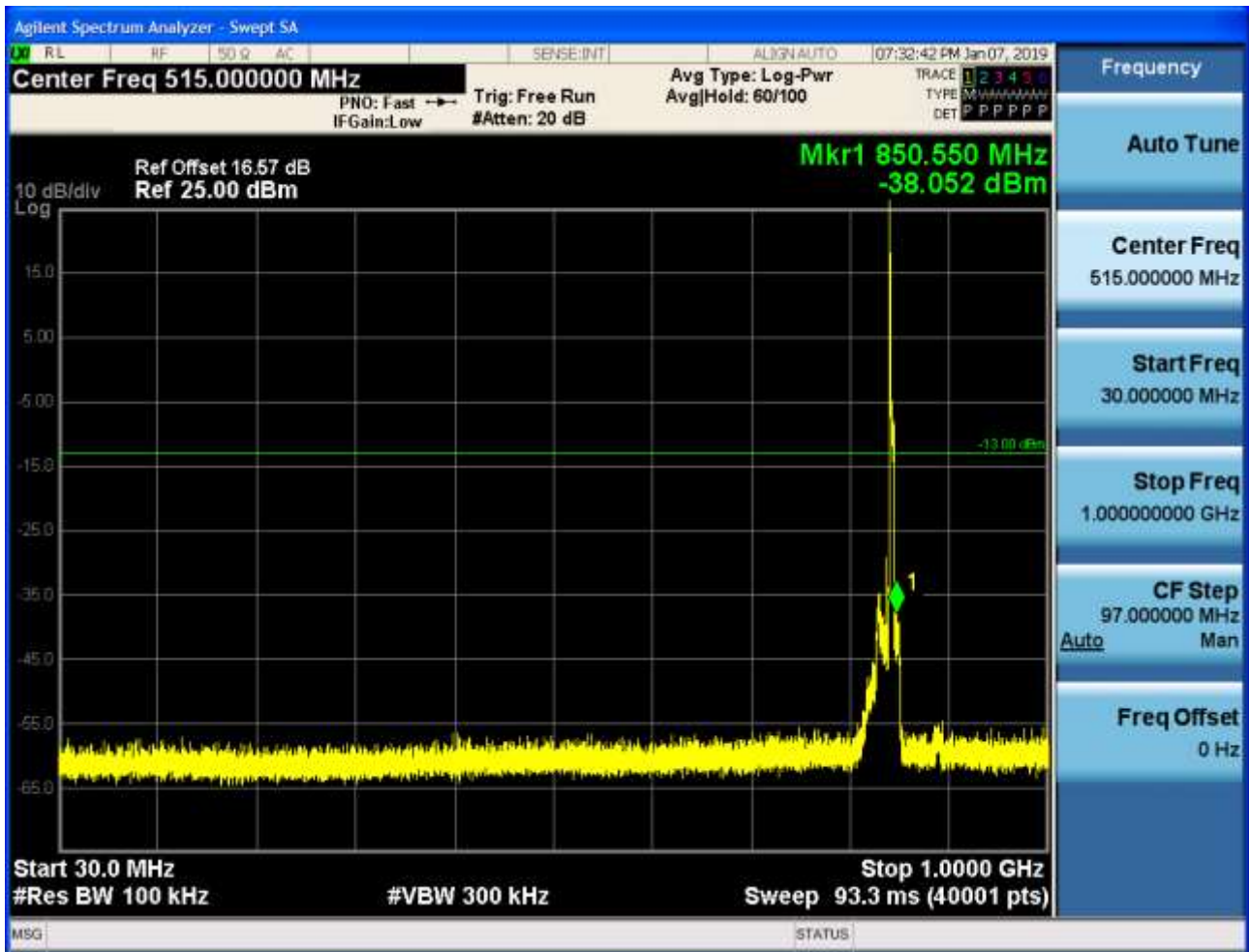


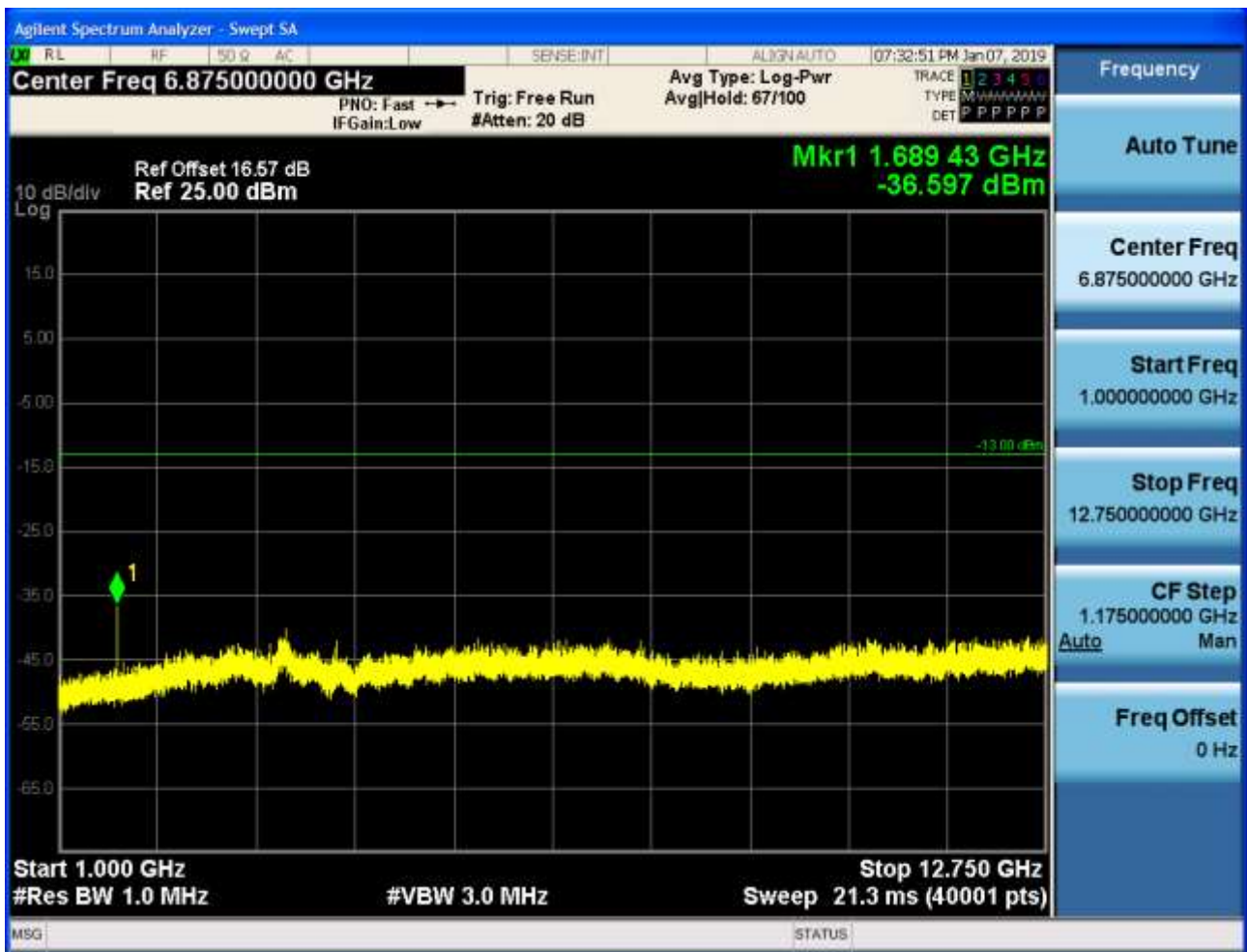
## 6.2.1.1.3.3 Test Channel = HCH

## 6.2.1.1.3.3.1 Test RB = RB1#0





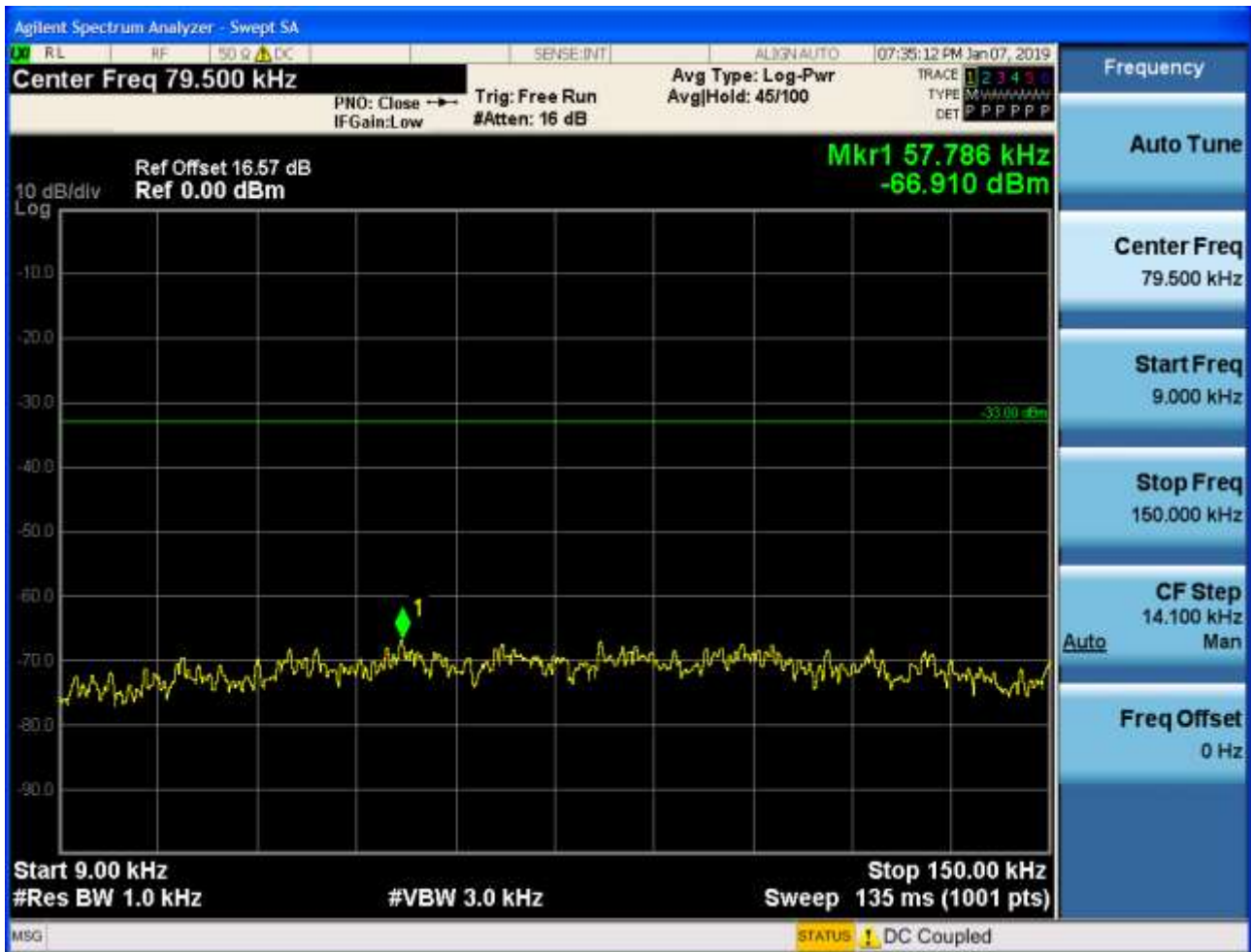




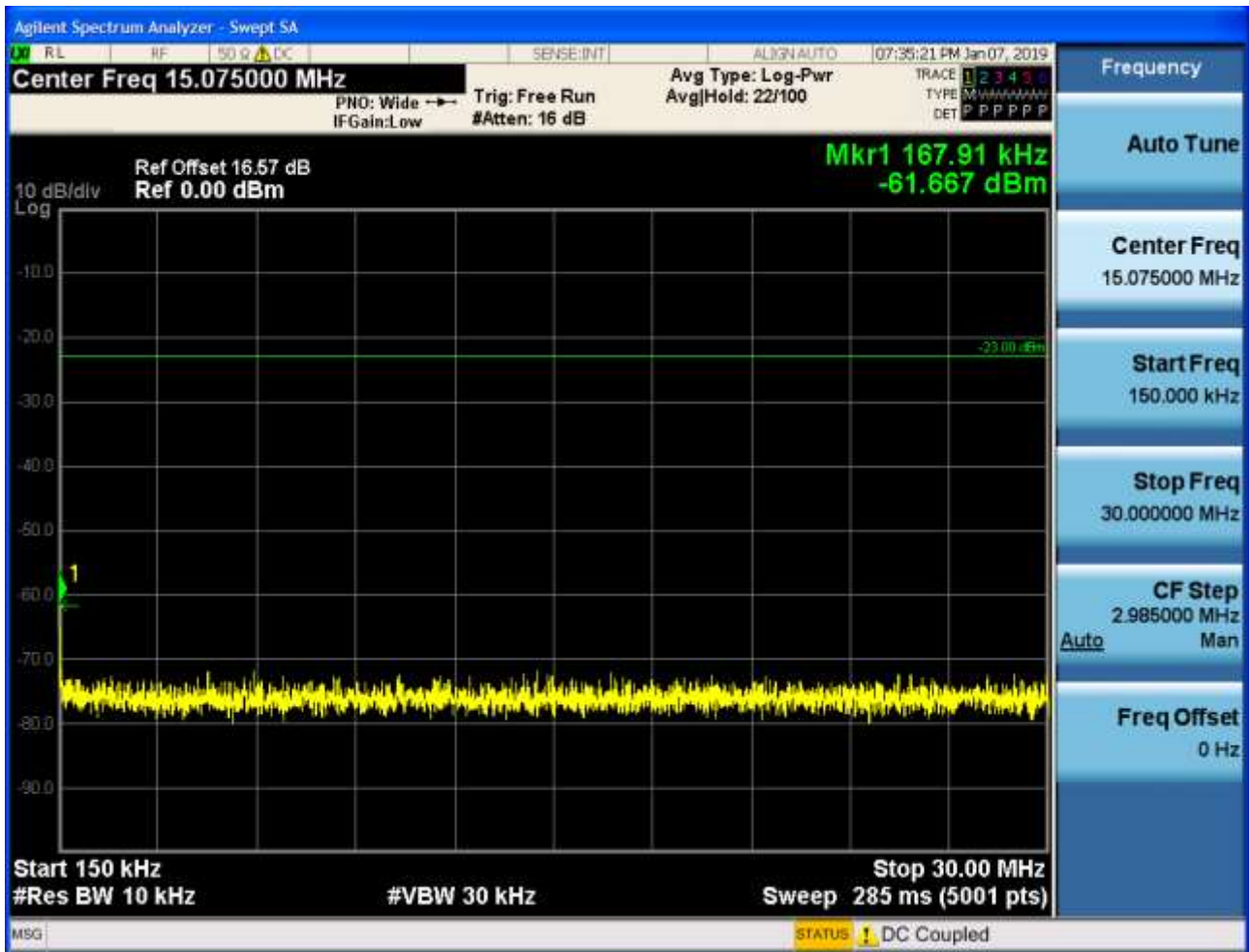
## 6.2.1.1.4 Test Bandwidth = 10

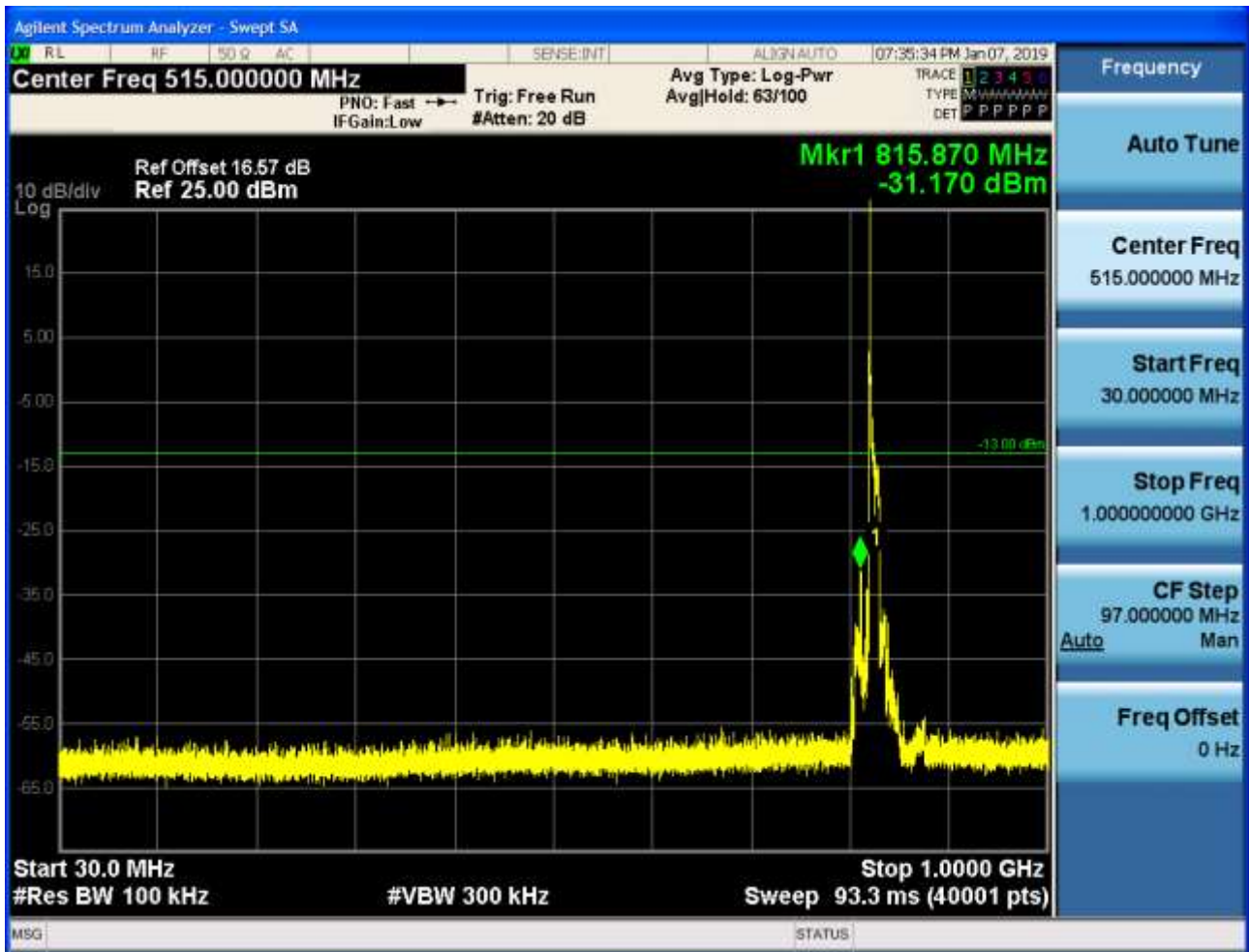
## 6.2.1.1.4.1 Test Channel = LCH

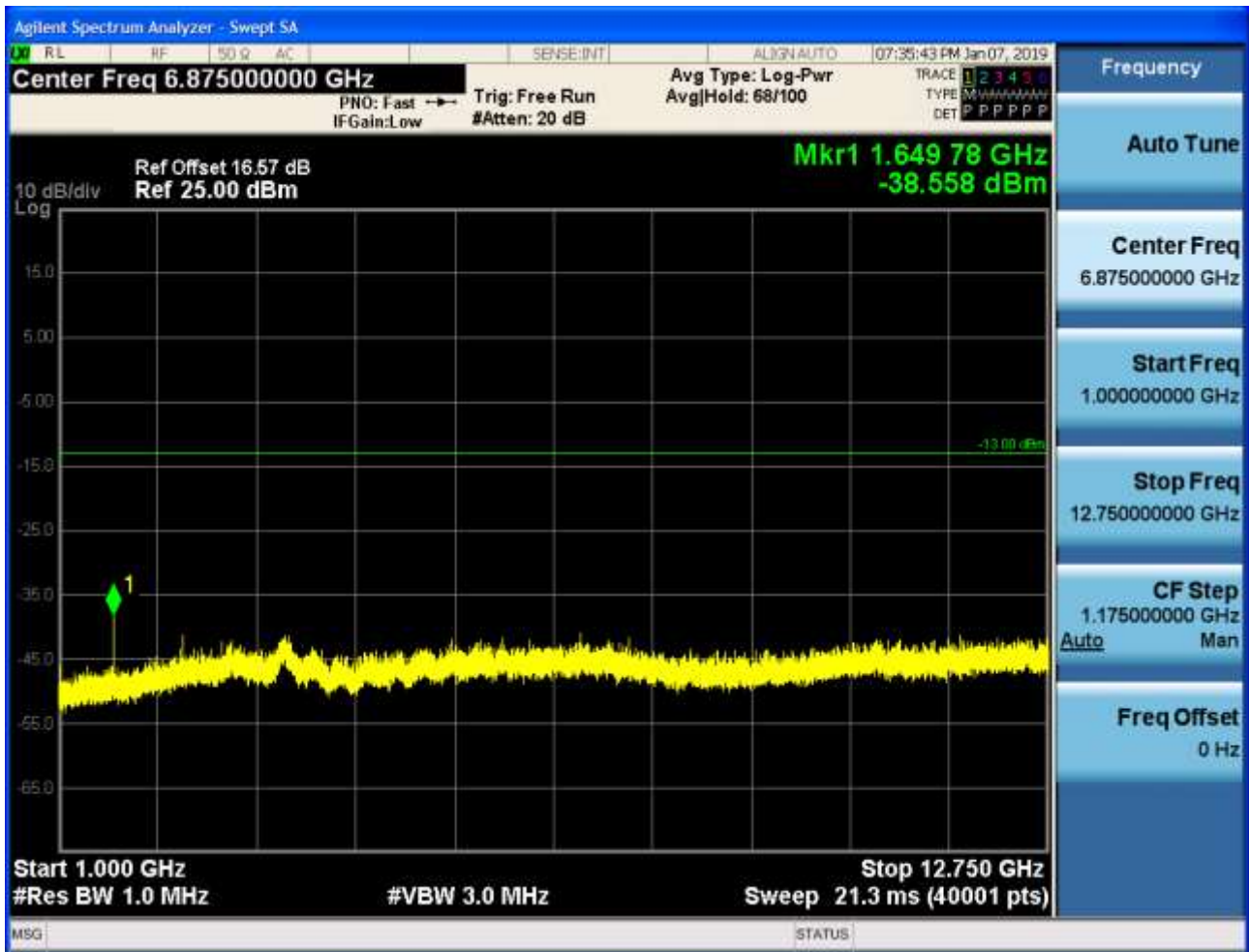
## 6.2.1.1.4.1.1 Test RB = RB1#0



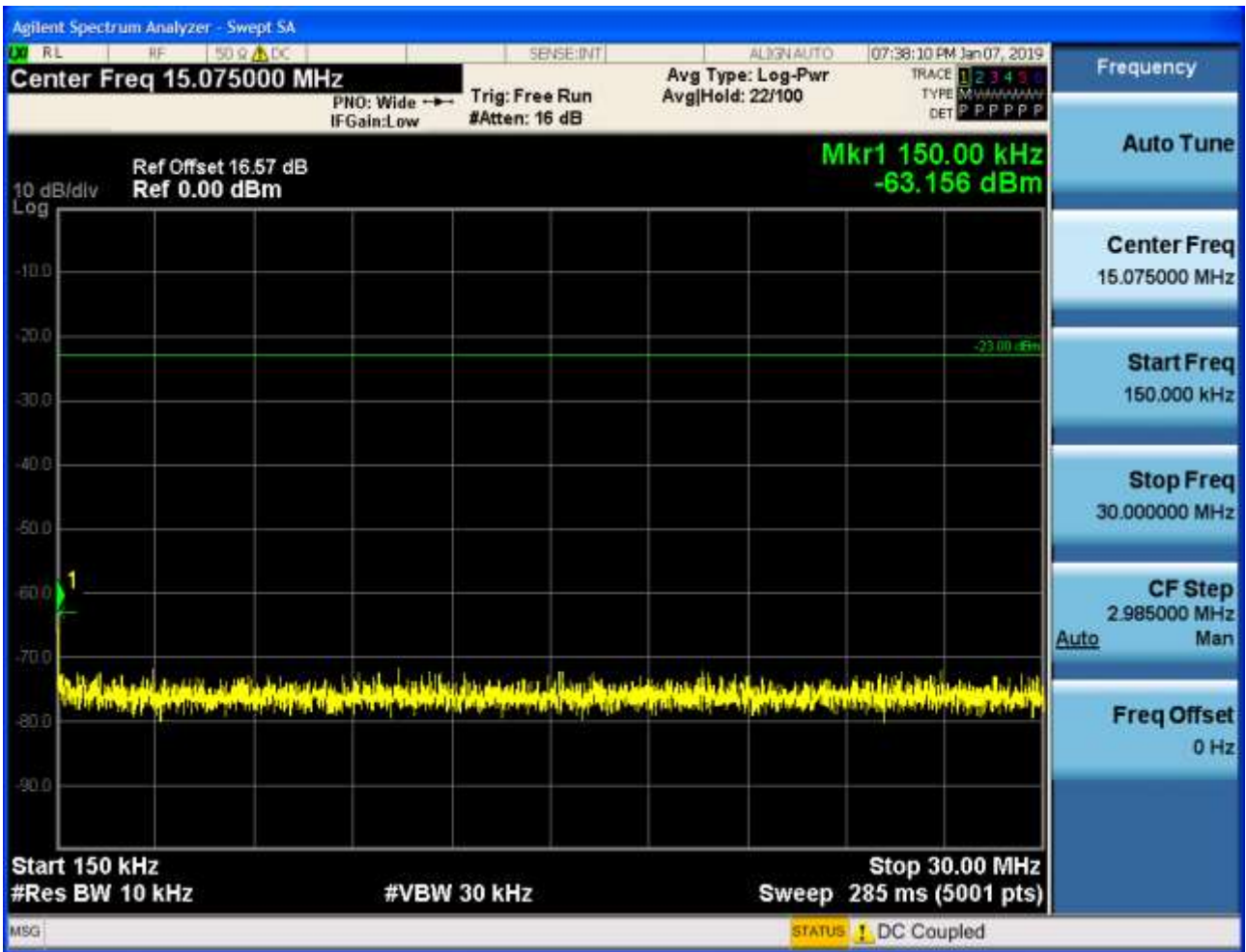


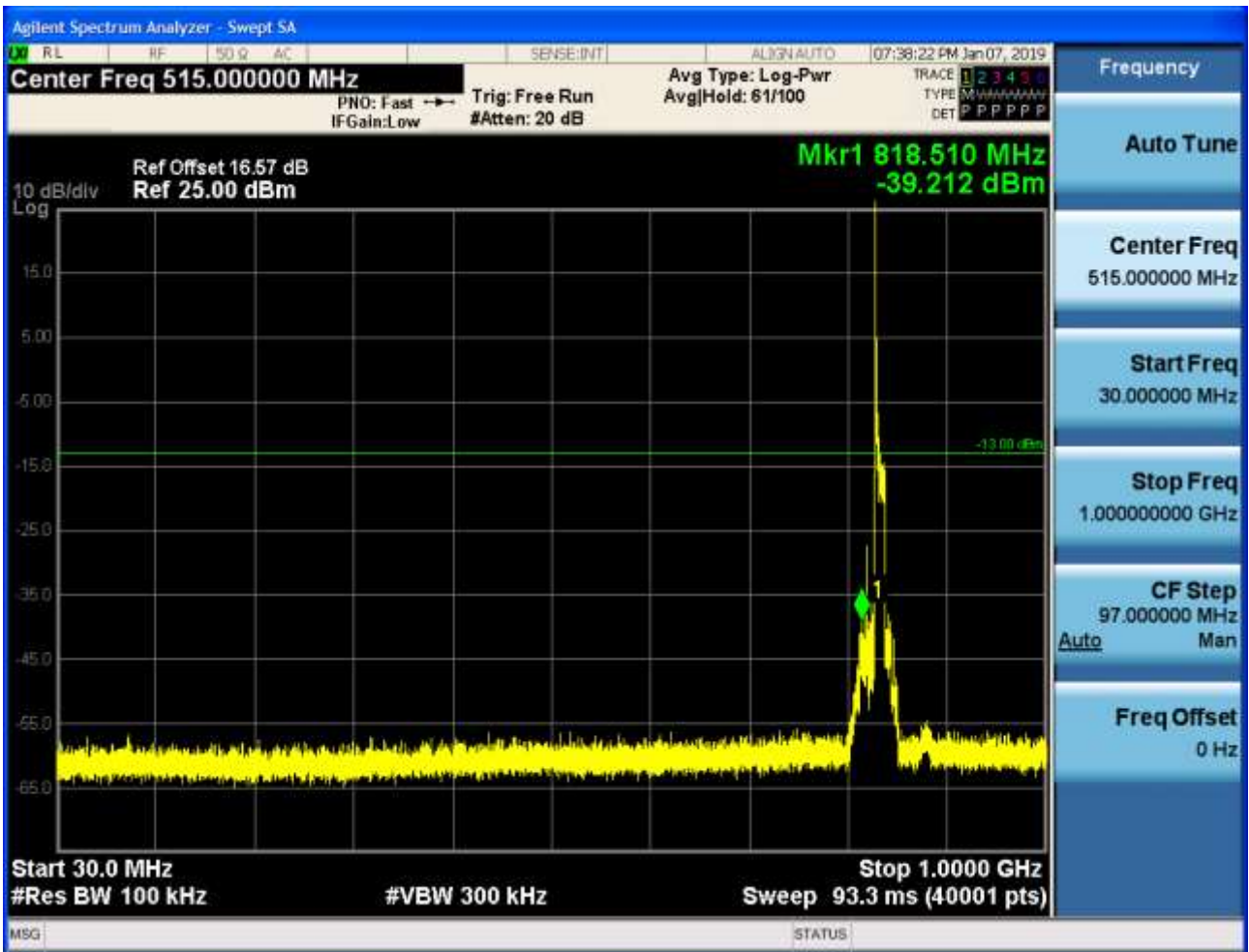


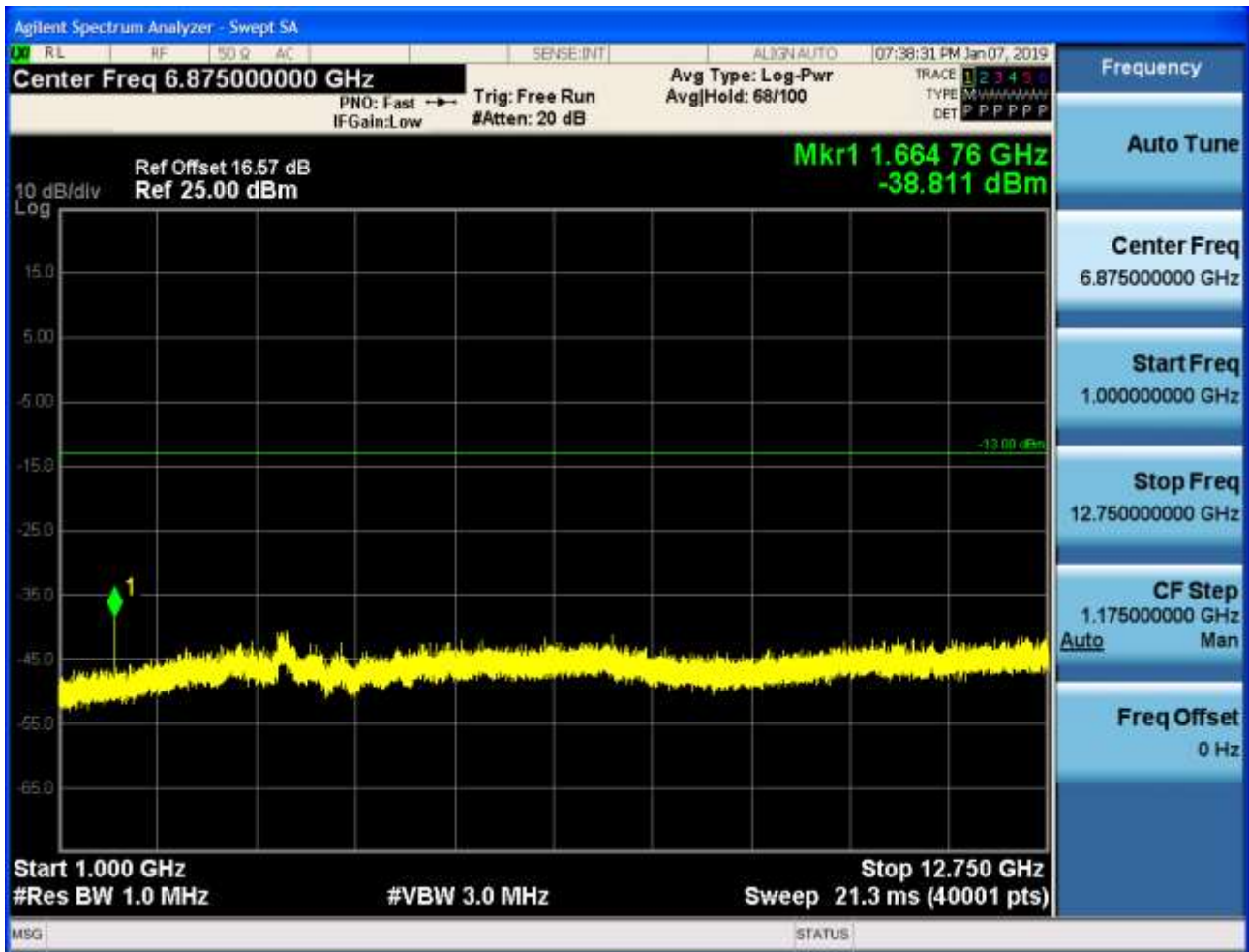










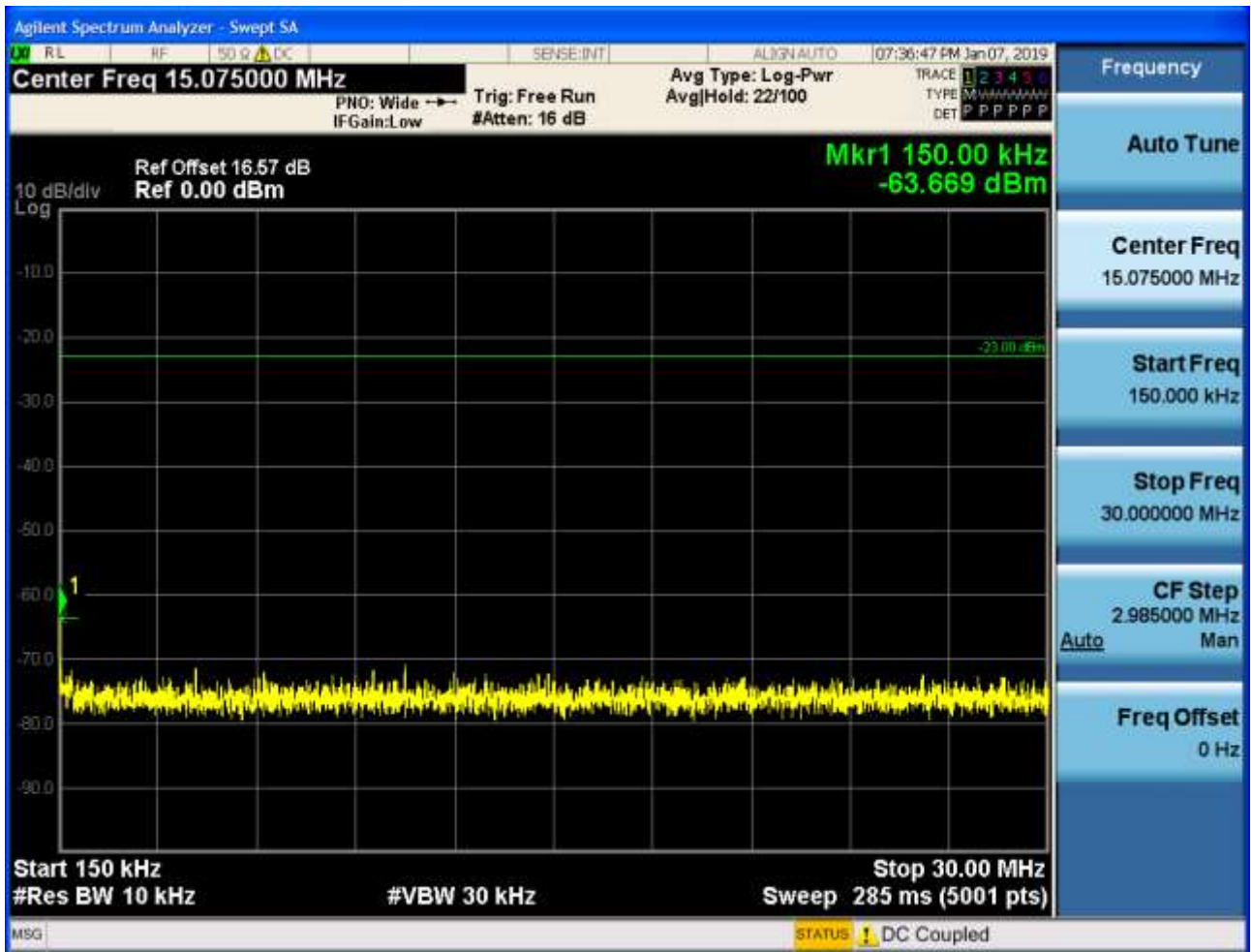


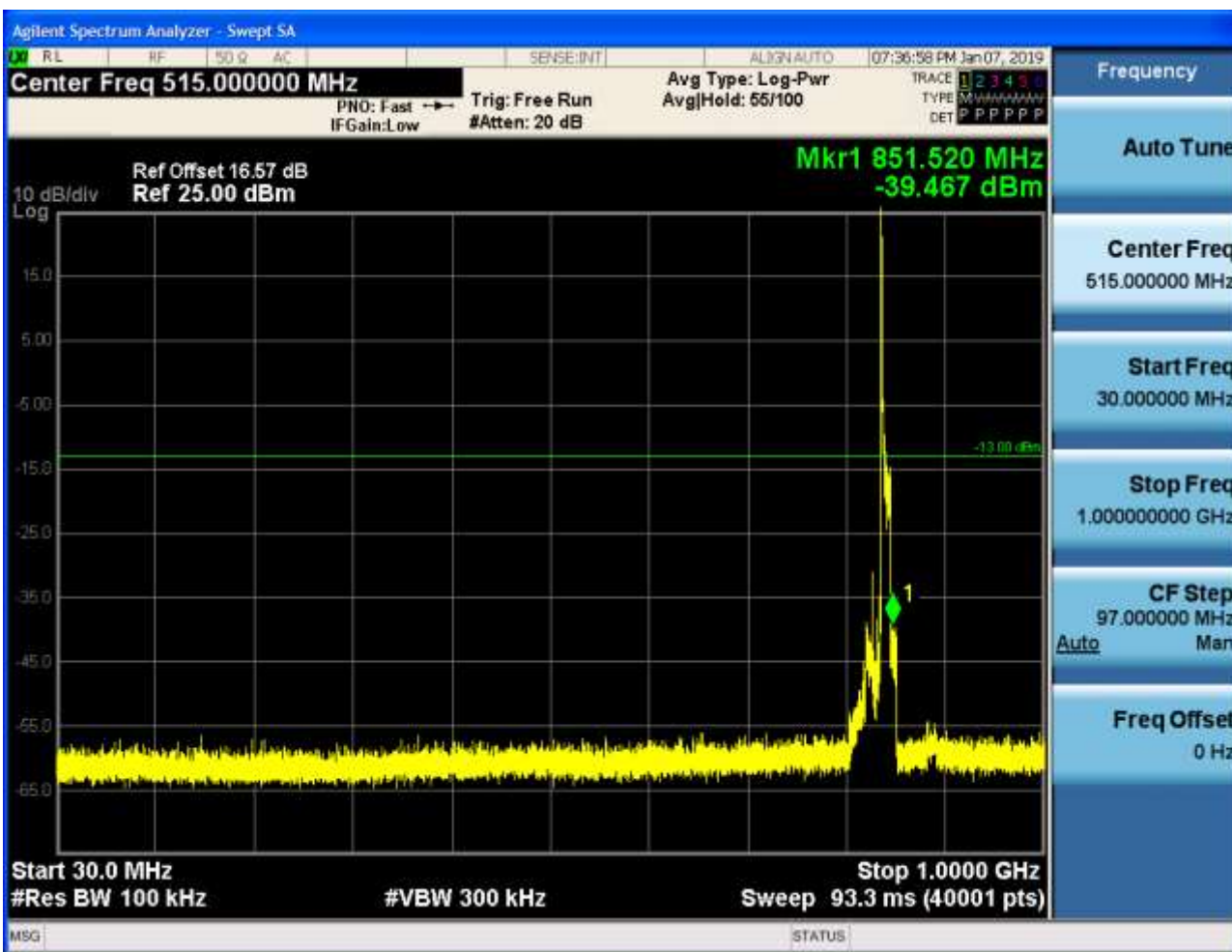
## 6.2.1.1.4.3 Test Channel = HCH

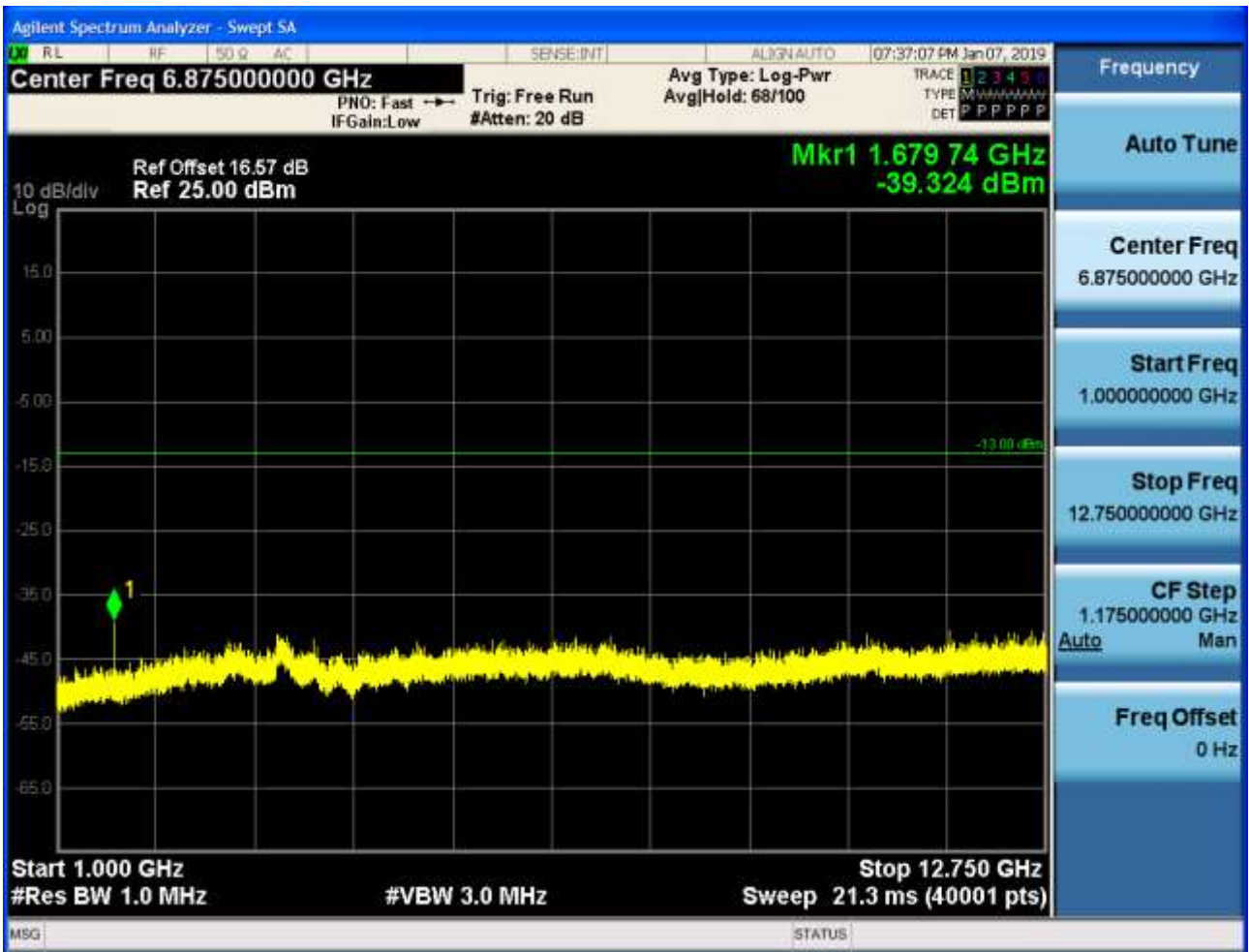
## 6.2.1.1.4.3.1 Test RB = RB1#0









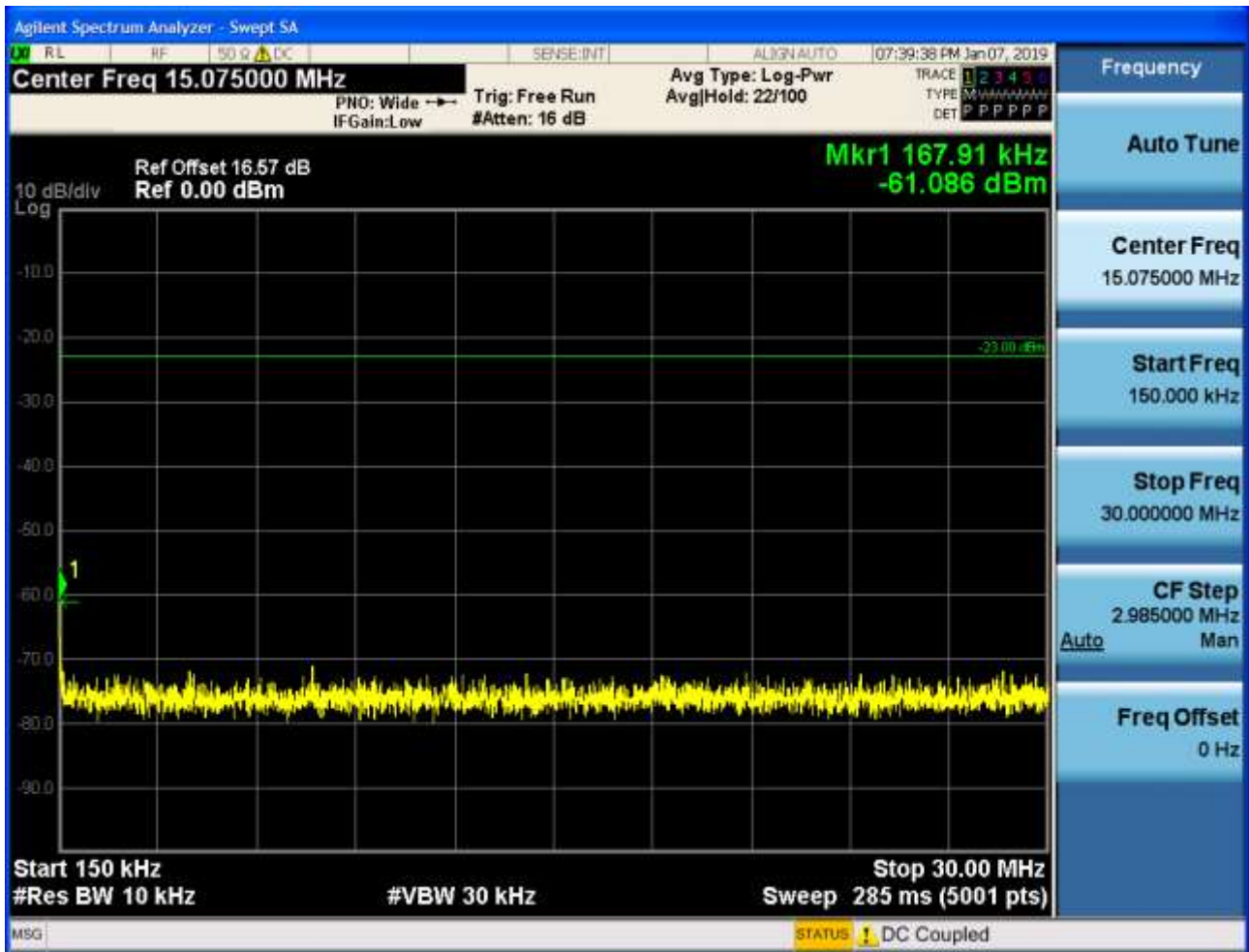


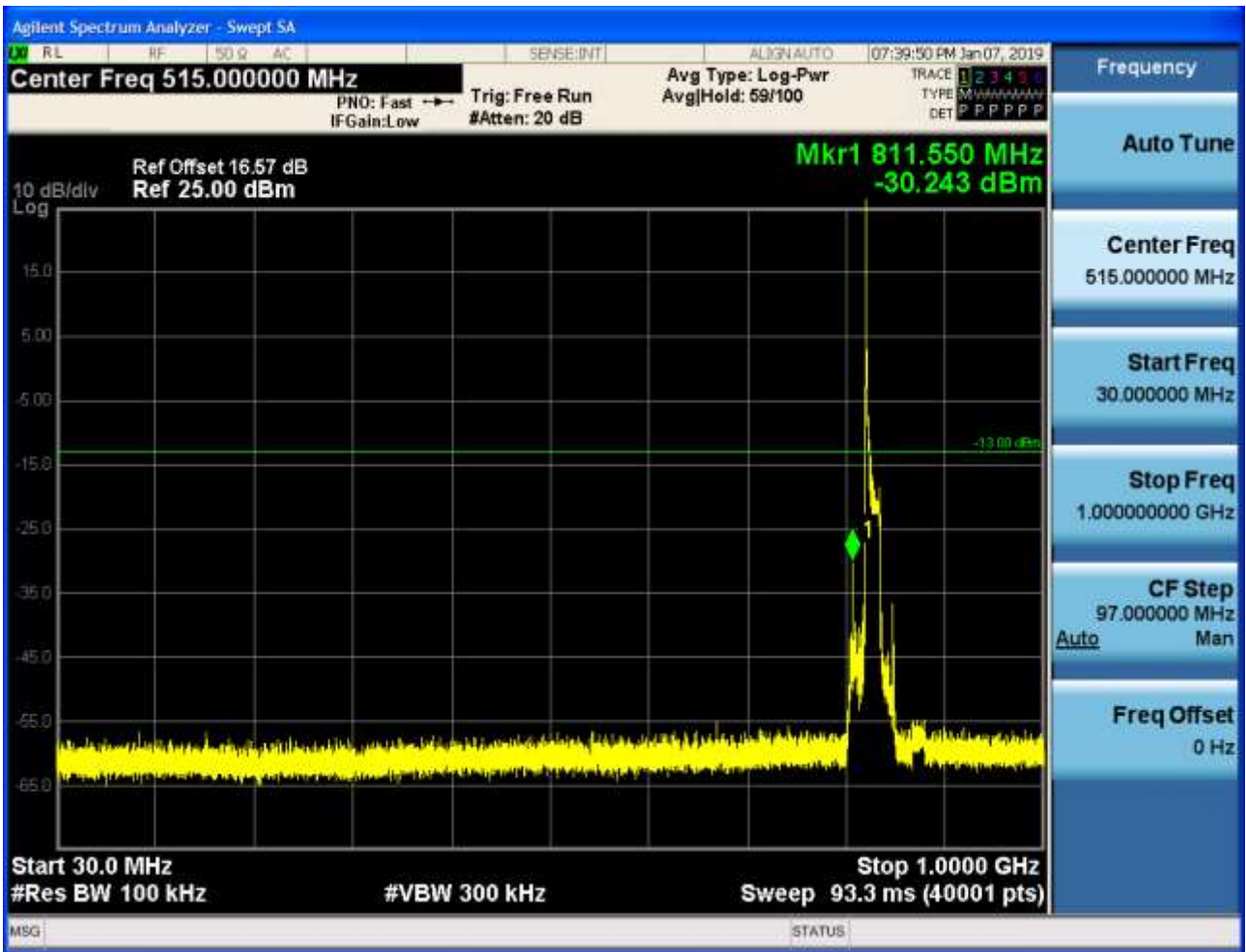
## 6.2.1.1.5 Test Bandwidth = 15

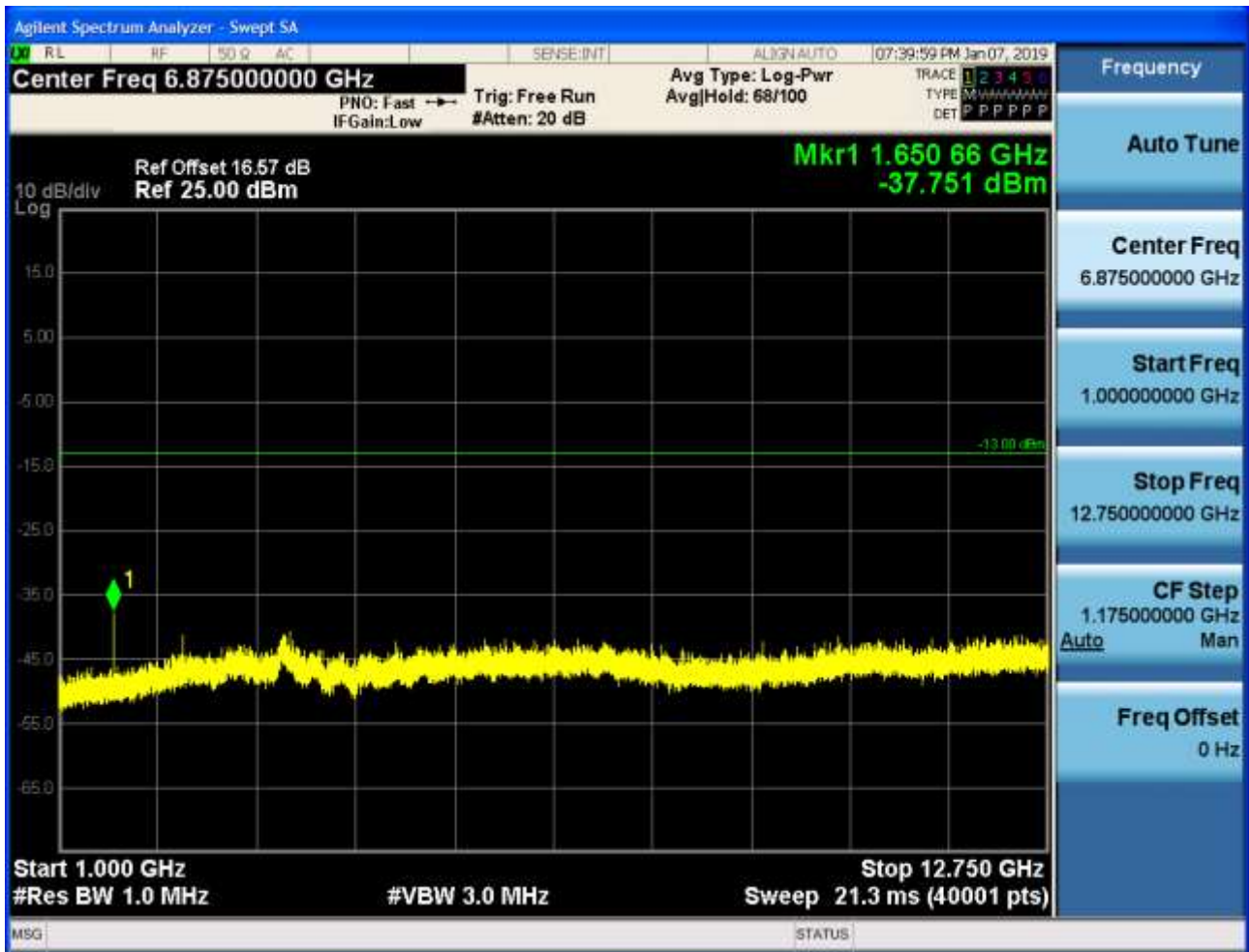
## 6.2.1.1.5.1 Test Channel = LCH

## 6.2.1.1.5.1.1 Test RB = RB1#0



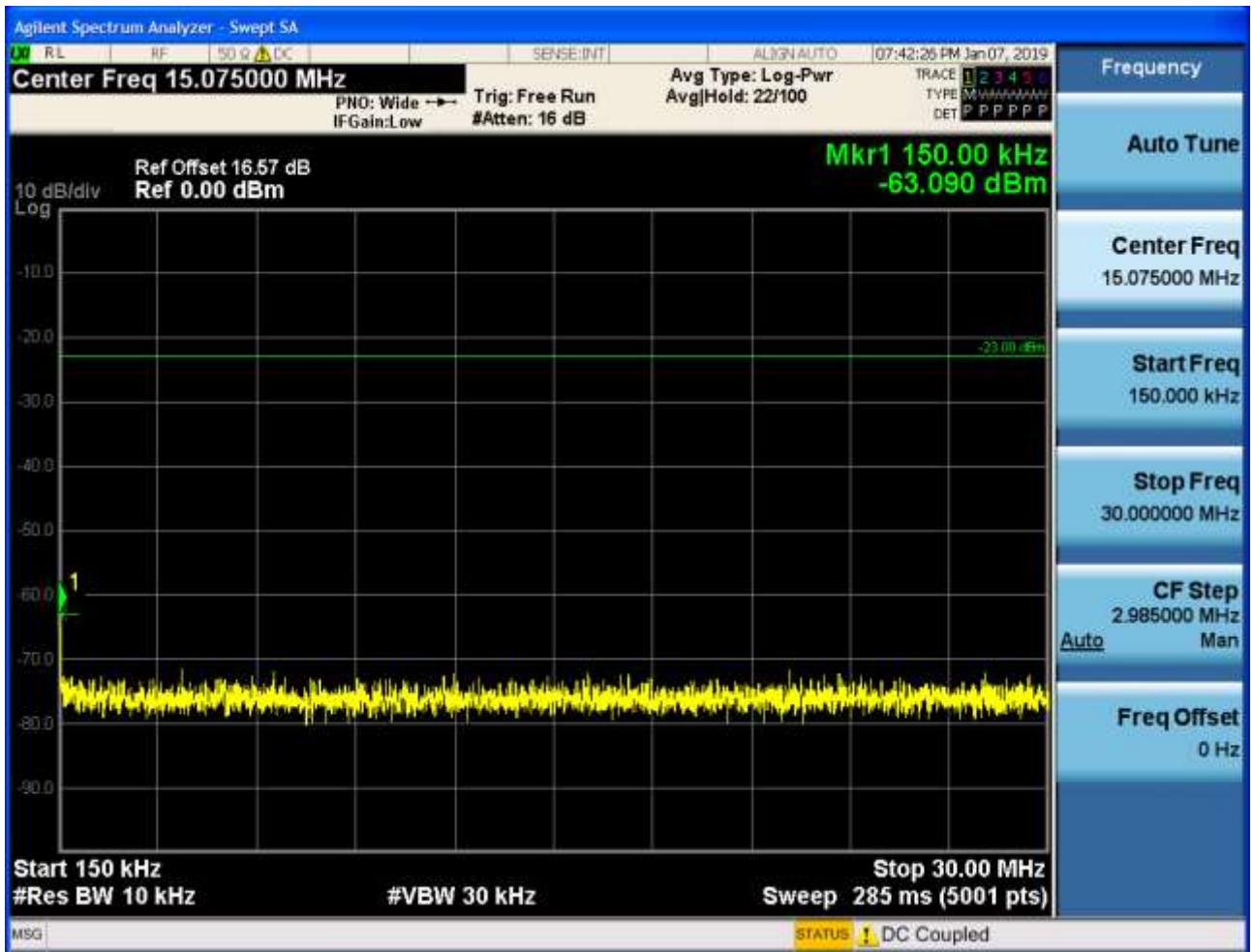


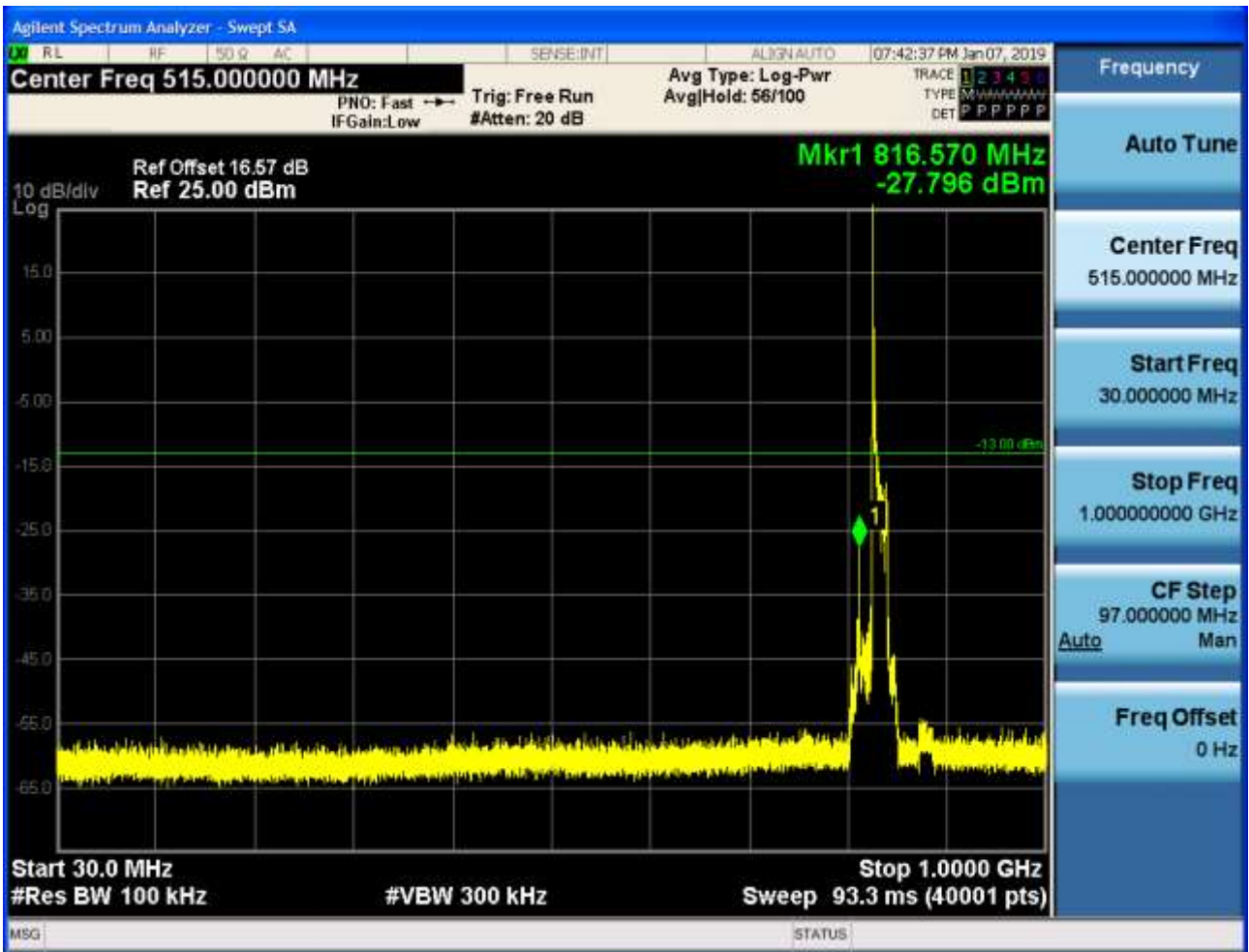


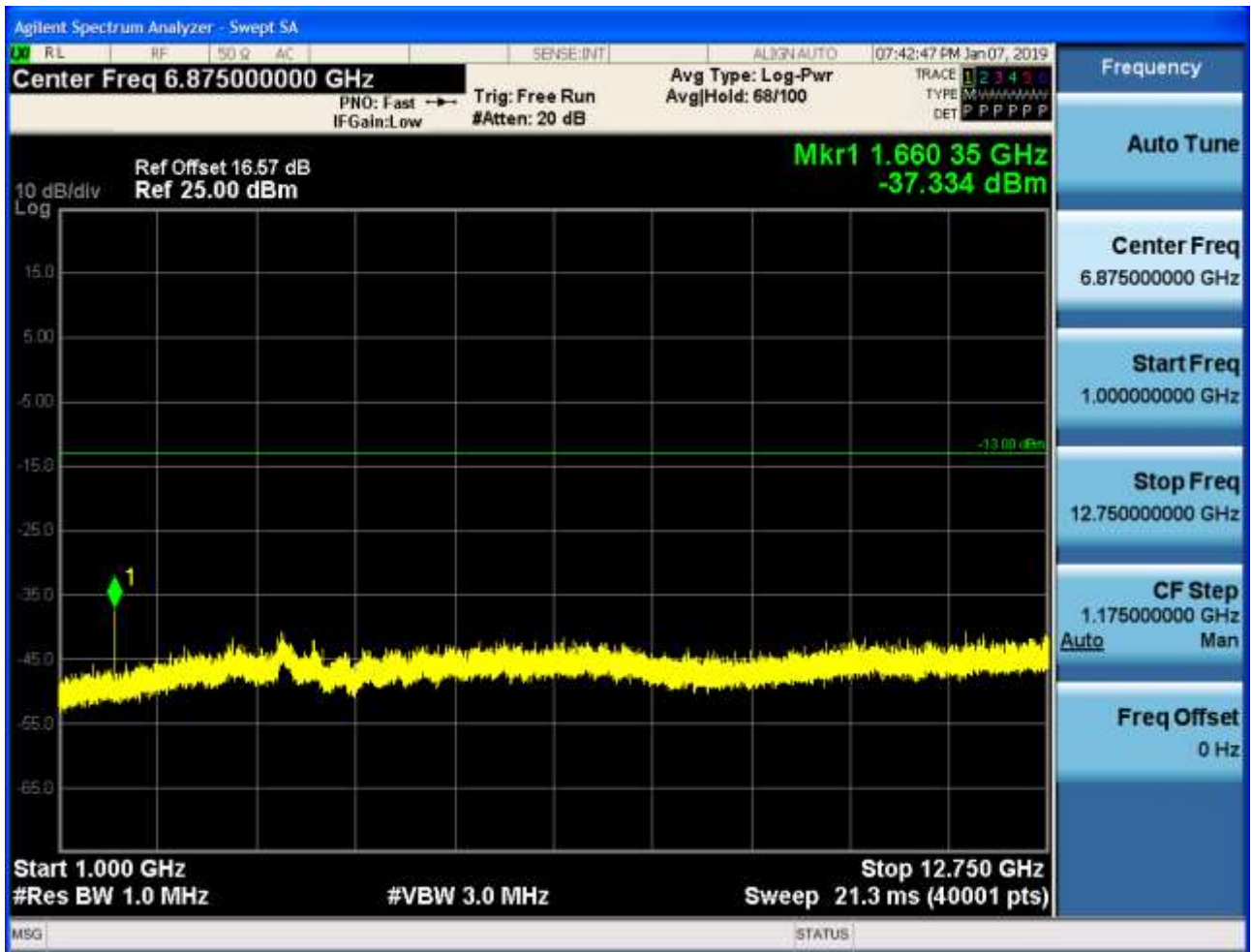












## 6.2.1.1.5.3 Test Channel = HCH

## 6.2.1.1.5.3.1 Test RB = RB1#0

