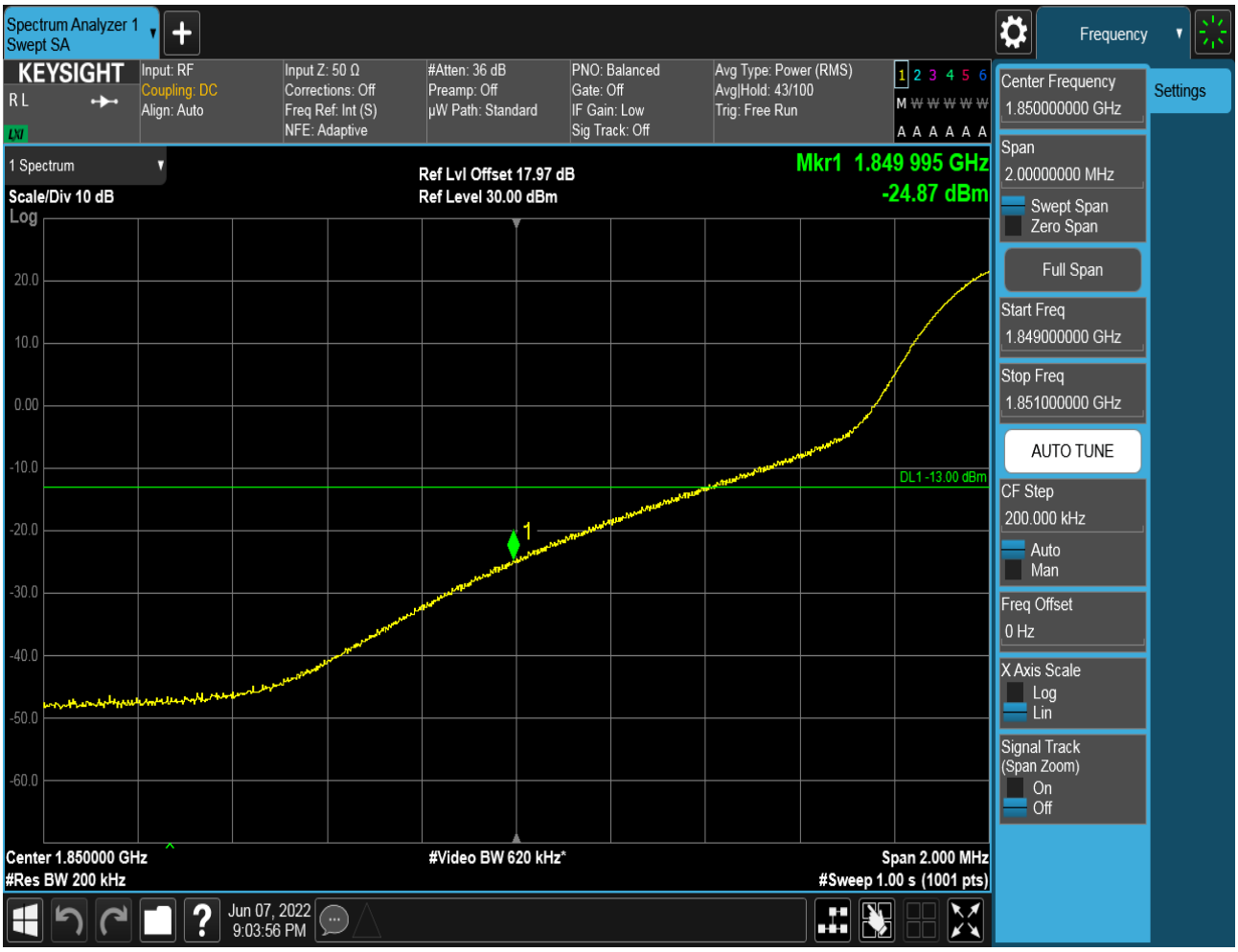
#### 5.1.1.1.6 Test Bandwidth = 20MHz

##### 5.1.1.1.6.1 Test Channel = LCH

###### 5.1.1.1.6.1.1 Test RB = RB1#0





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#### 5.1.1.1.6.1.2 Test RB = RB1#99

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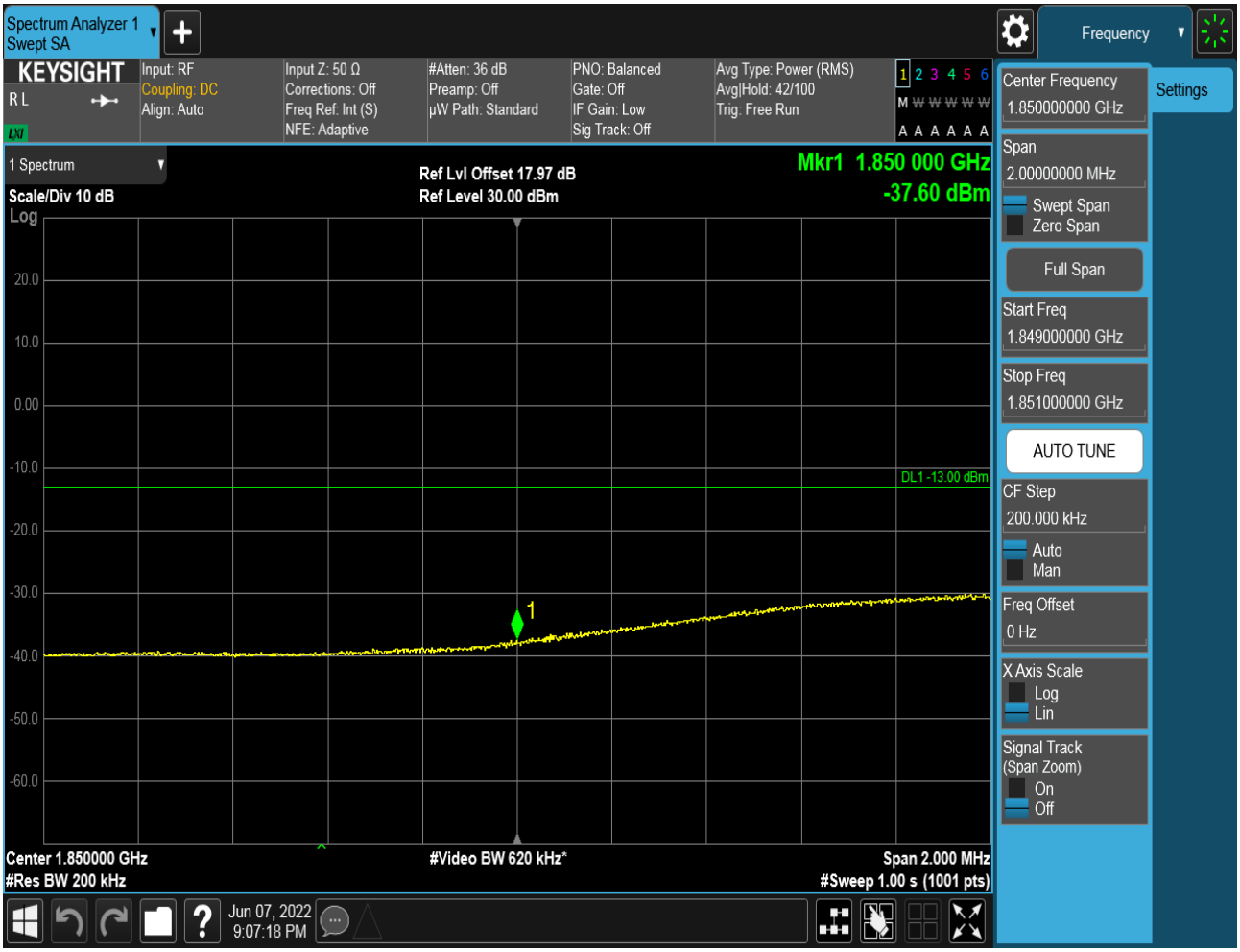
#### 5.1.1.1.6.1.3 Test RB = RB50#25





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#### 5.1.1.1.6.1.4 Test RB = RB100#0

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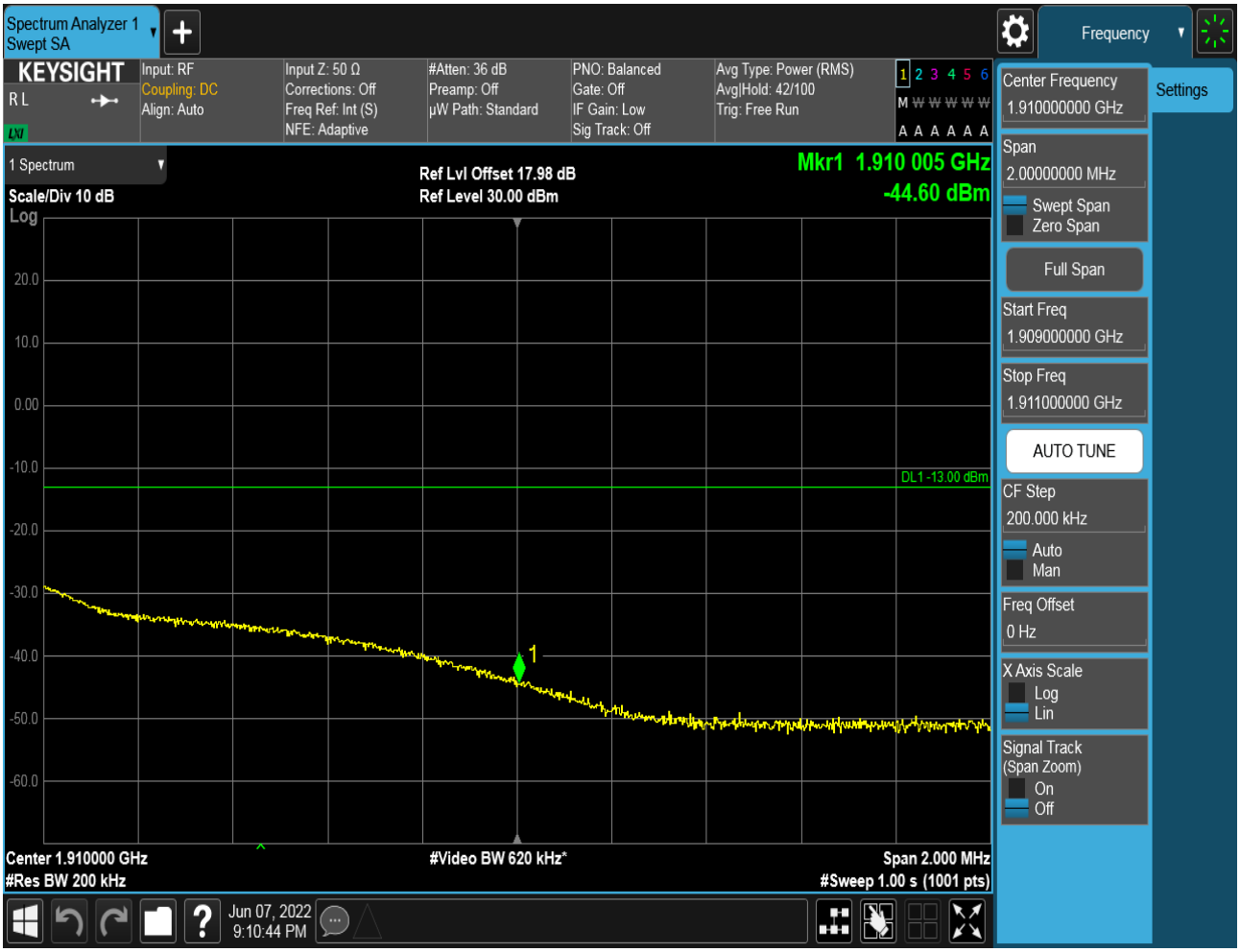
#### 5.1.1.1.6.2 Test Channel = HCH

##### 5.1.1.1.6.2.1 Test RB = RB1#0





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#### 5.1.1.1.6.2.2 Test RB = RB1#99

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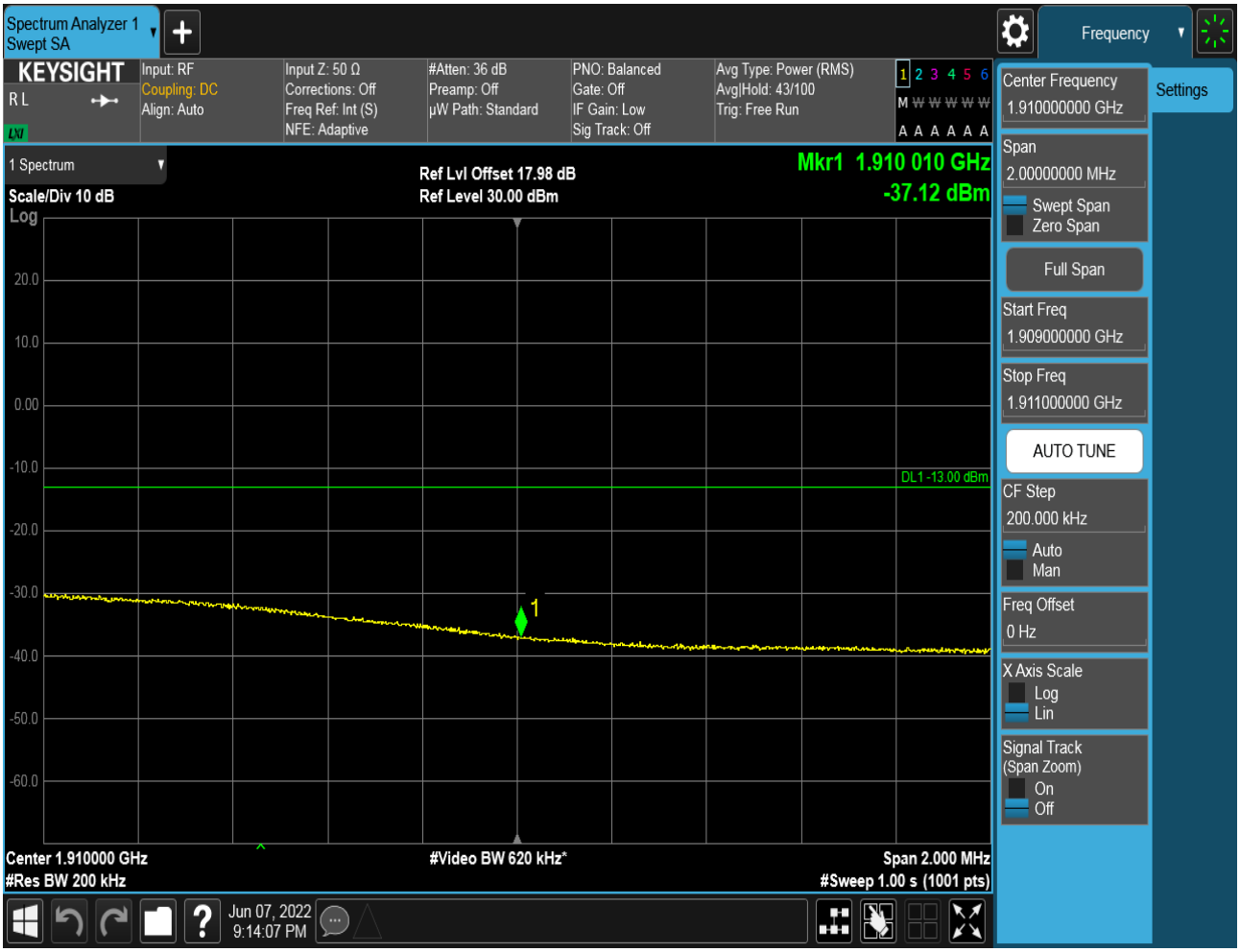
### 5.1.1.1.6.2.3 Test RB = RB50#25





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#### 5.1.1.1.6.2.4 Test RB = RB100#0

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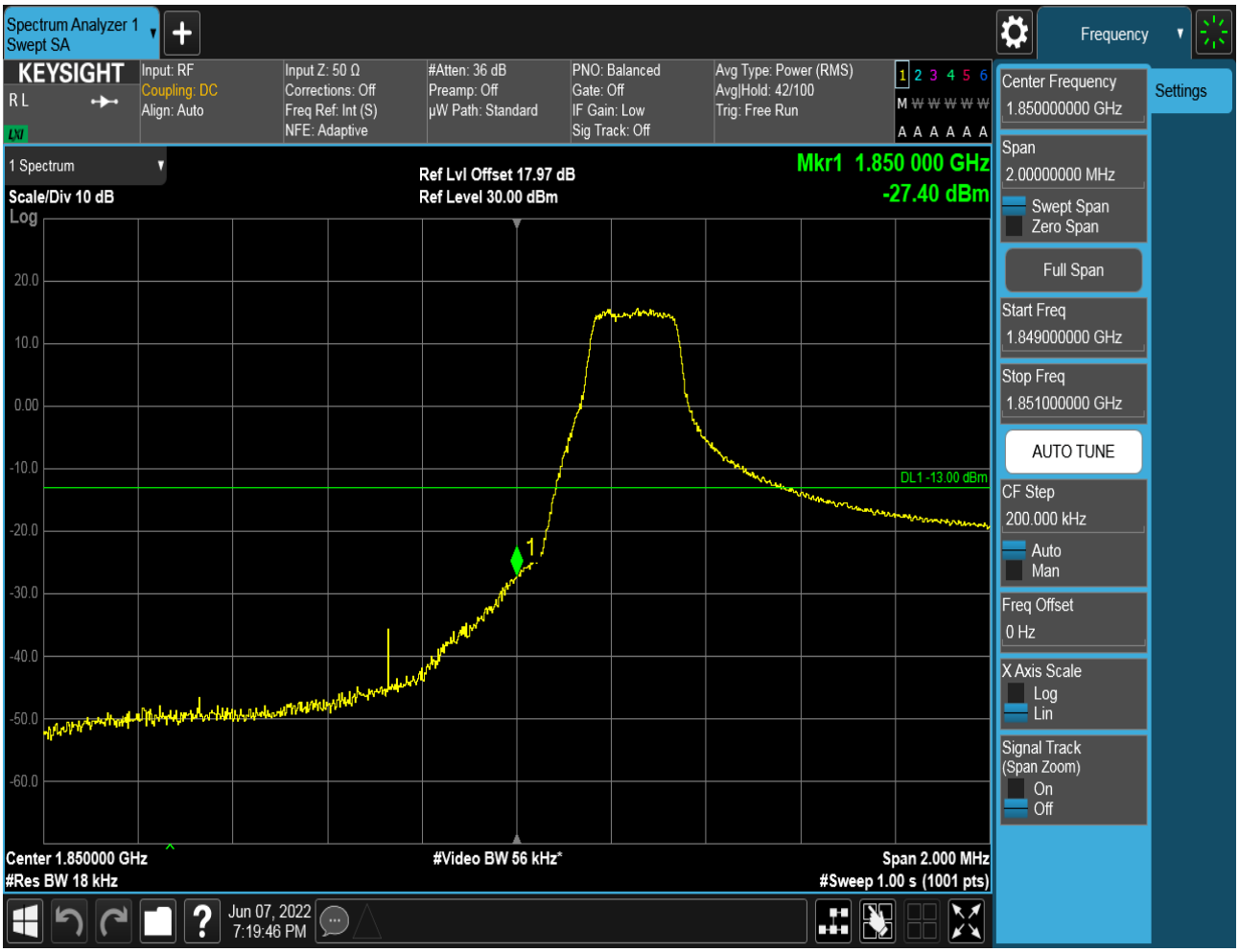
#### 5.1.1.2 Test Mode = LTE/TM2

##### 5.1.1.2.1 Test Bandwidth = 1.4MHz

###### 5.1.1.2.1.1 Test Channel = LCH

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





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#### 5.1.1.2.1.1.2 Test RB = RB1#5

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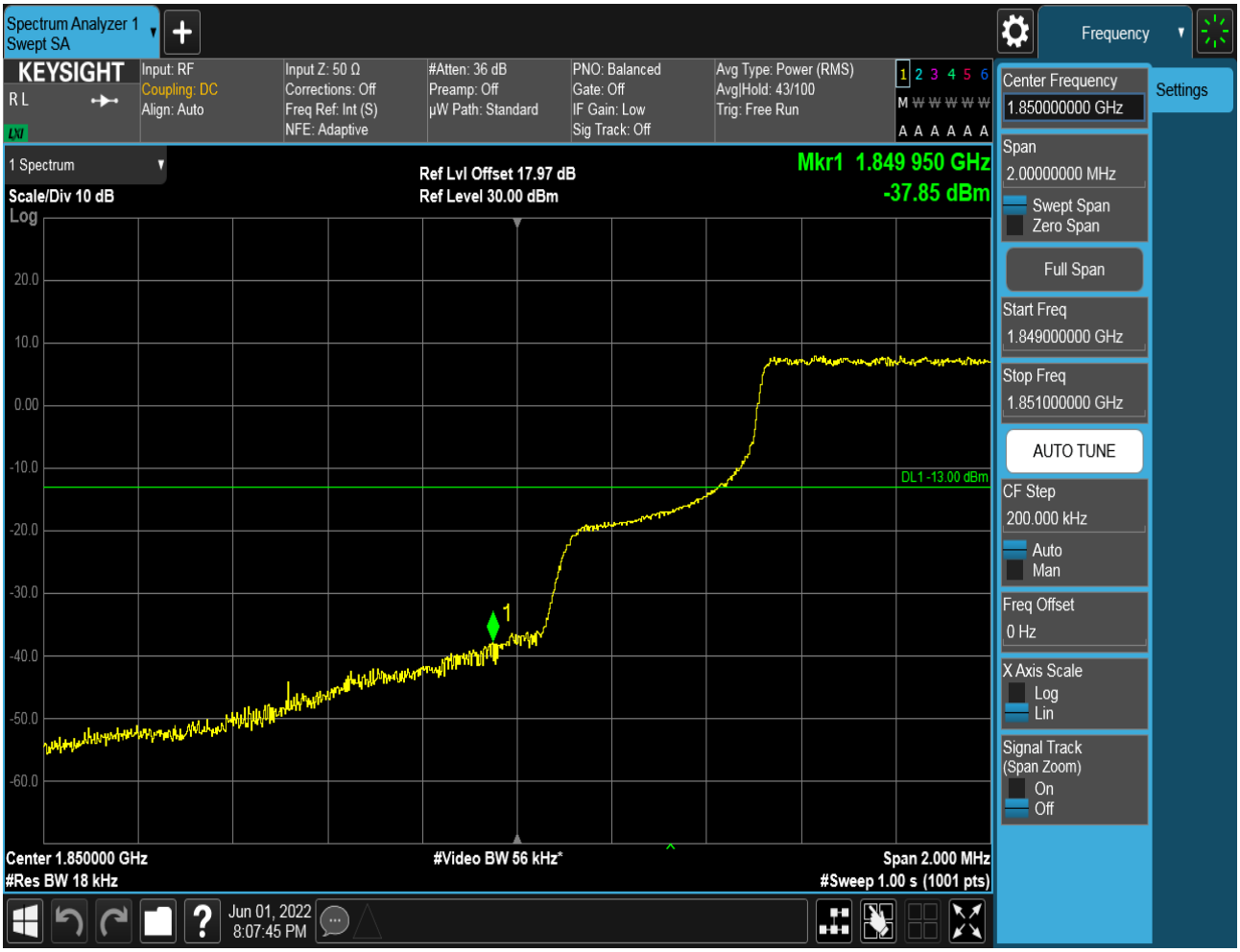
#### 5.1.1.2.1.1.3 Test RB = RB3#2





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#### 5.1.1.2.1.1.4 Test RB = RB6#0

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#### 5.1.1.2.1.2 Test Channel = HCH

##### 5.1.1.2.1.2.1 Test RB = RB1#0

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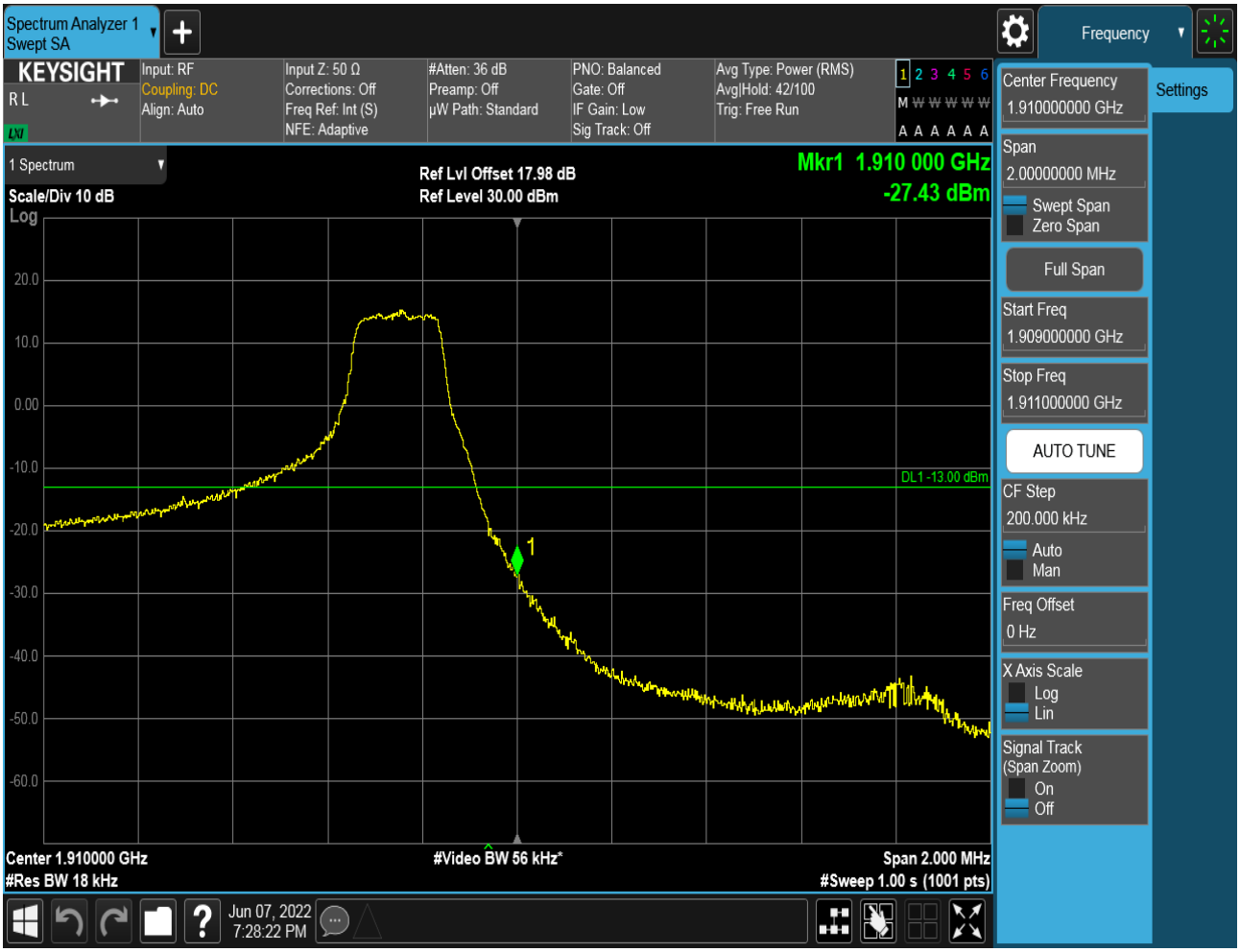
#### 5.1.1.2.1.2.2 Test RB = RB1#5





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#### 5.1.1.2.1.2.3 Test RB = RB3#2

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#### 5.1.1.2.1.2.4 Test RB = RB6#0

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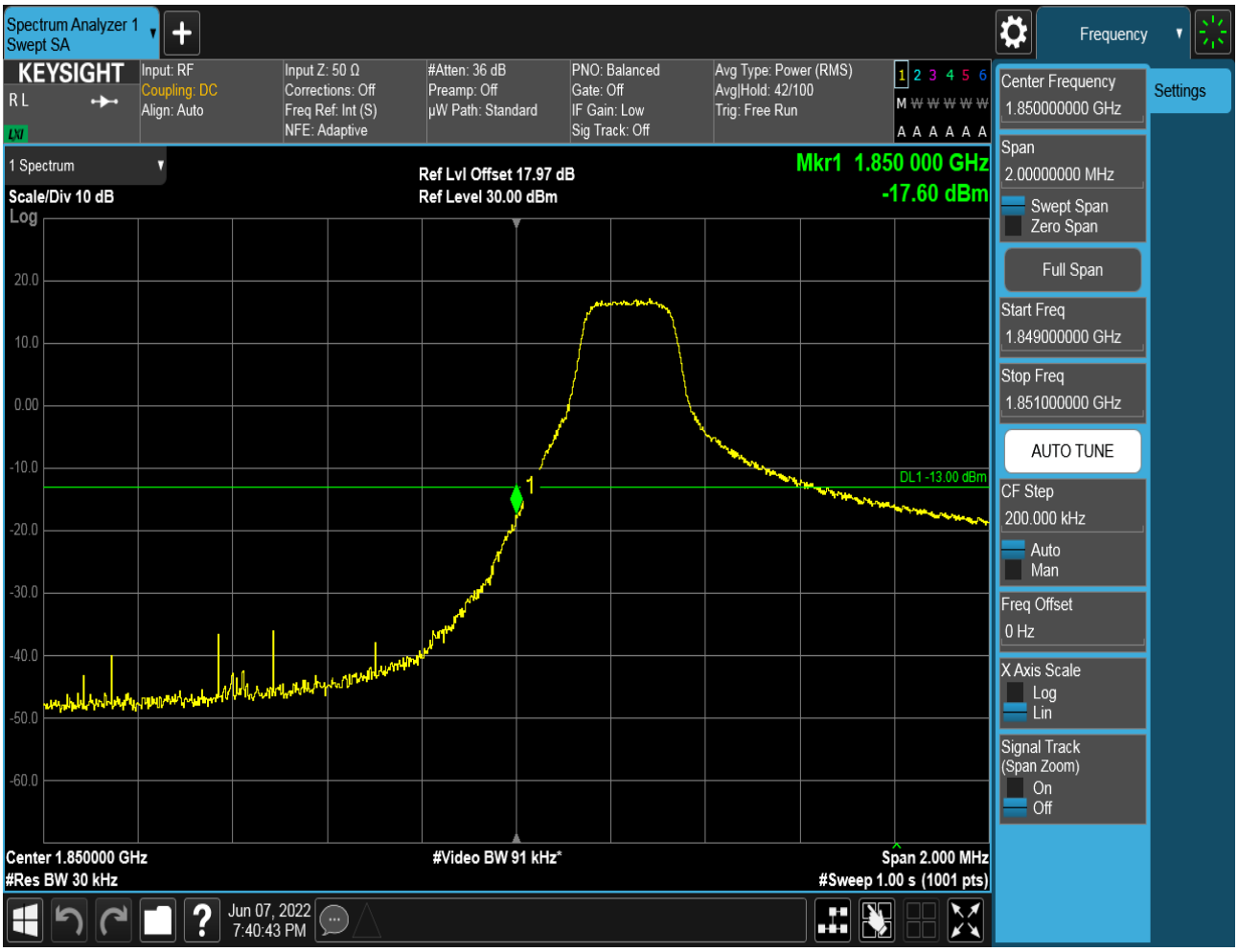
#### 5.1.1.2.2 Test Bandwidth = 3MHz

##### 5.1.1.2.2.1 Test Channel = LCH

###### 5.1.1.2.2.1.1 Test RB = RB1#0





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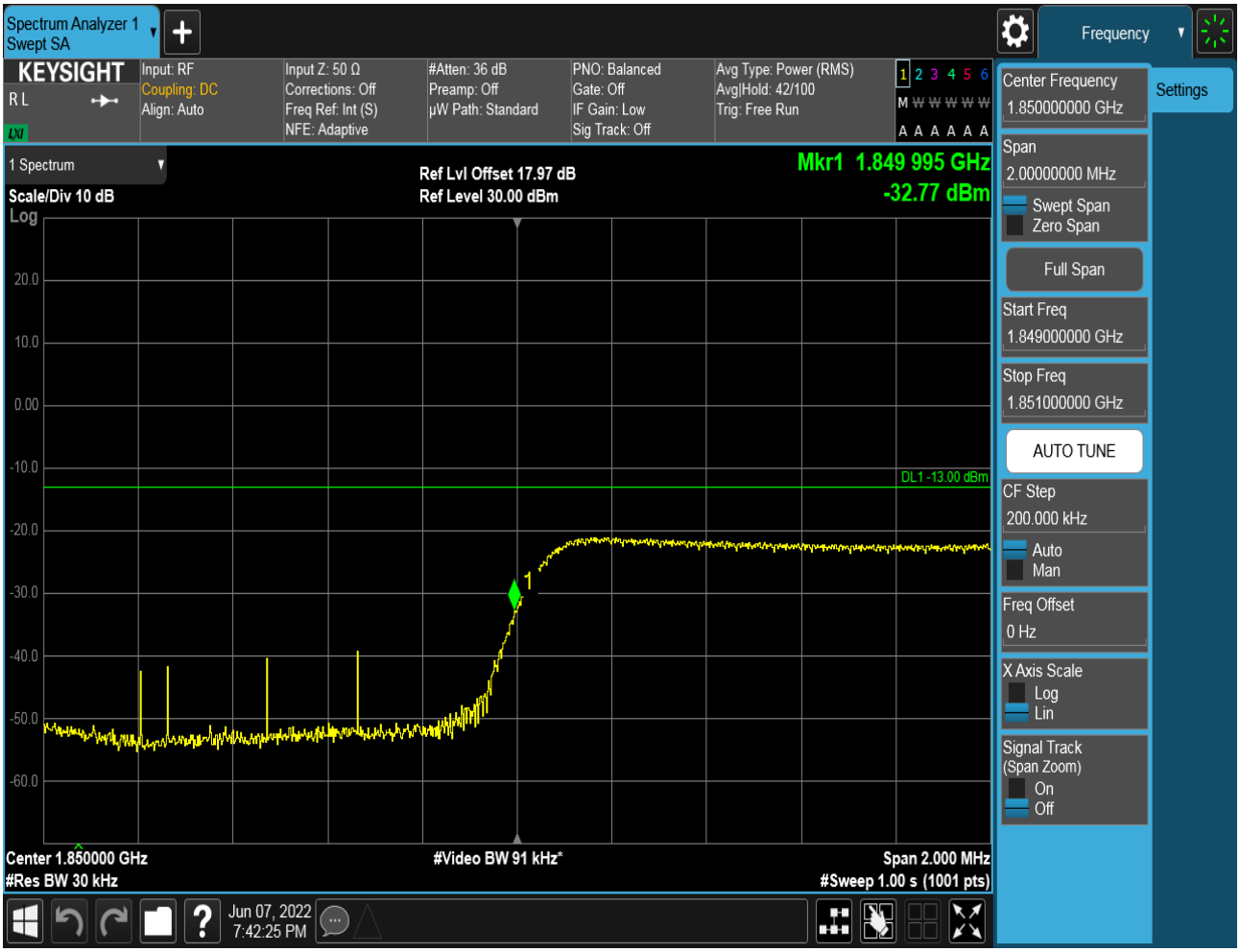
#### 5.1.1.2.2.1.2 Test RB = RB1#14





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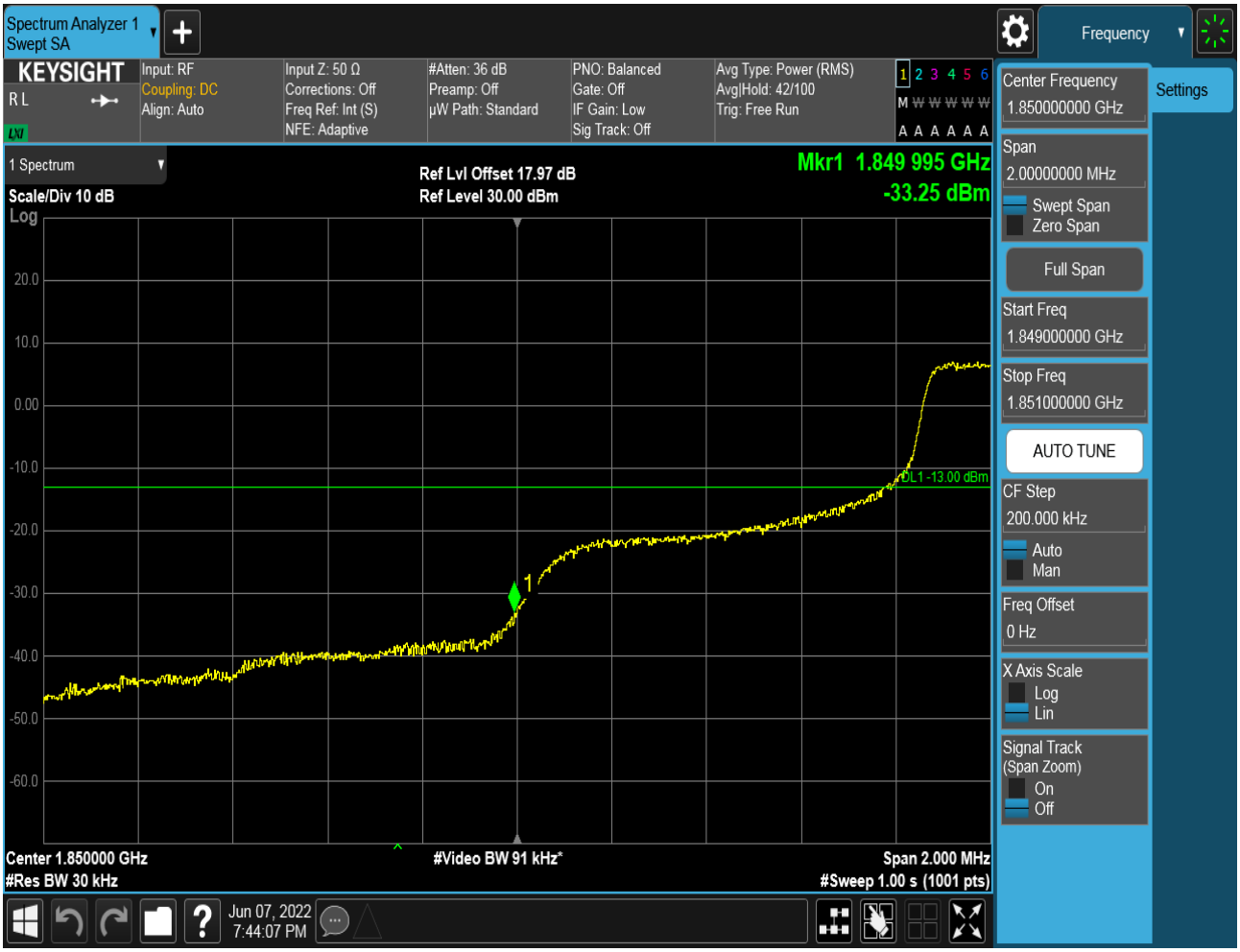
#### 5.1.1.2.2.1.3 Test RB = RB8#4





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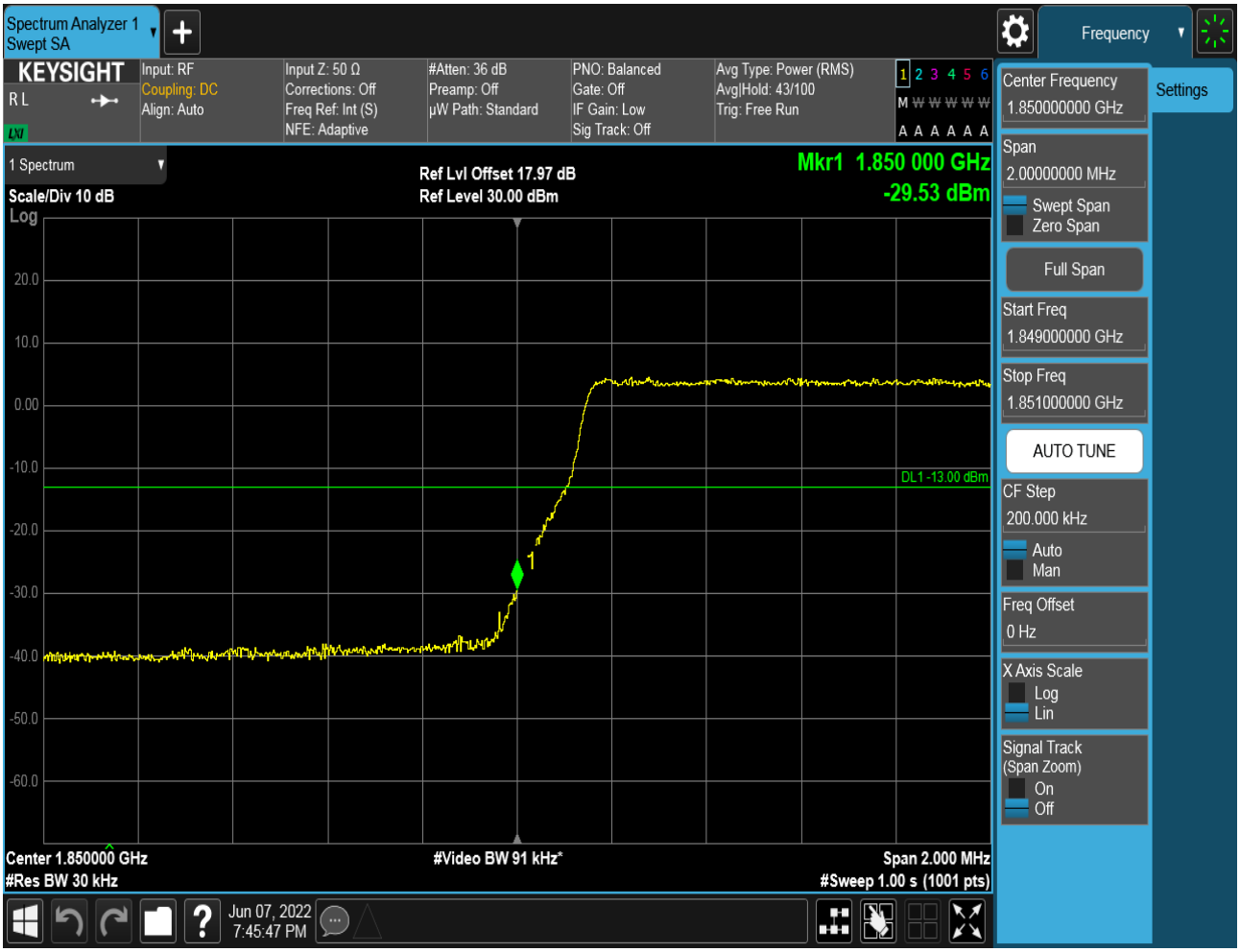
#### 5.1.1.2.2.1.4 Test RB = RB15#0





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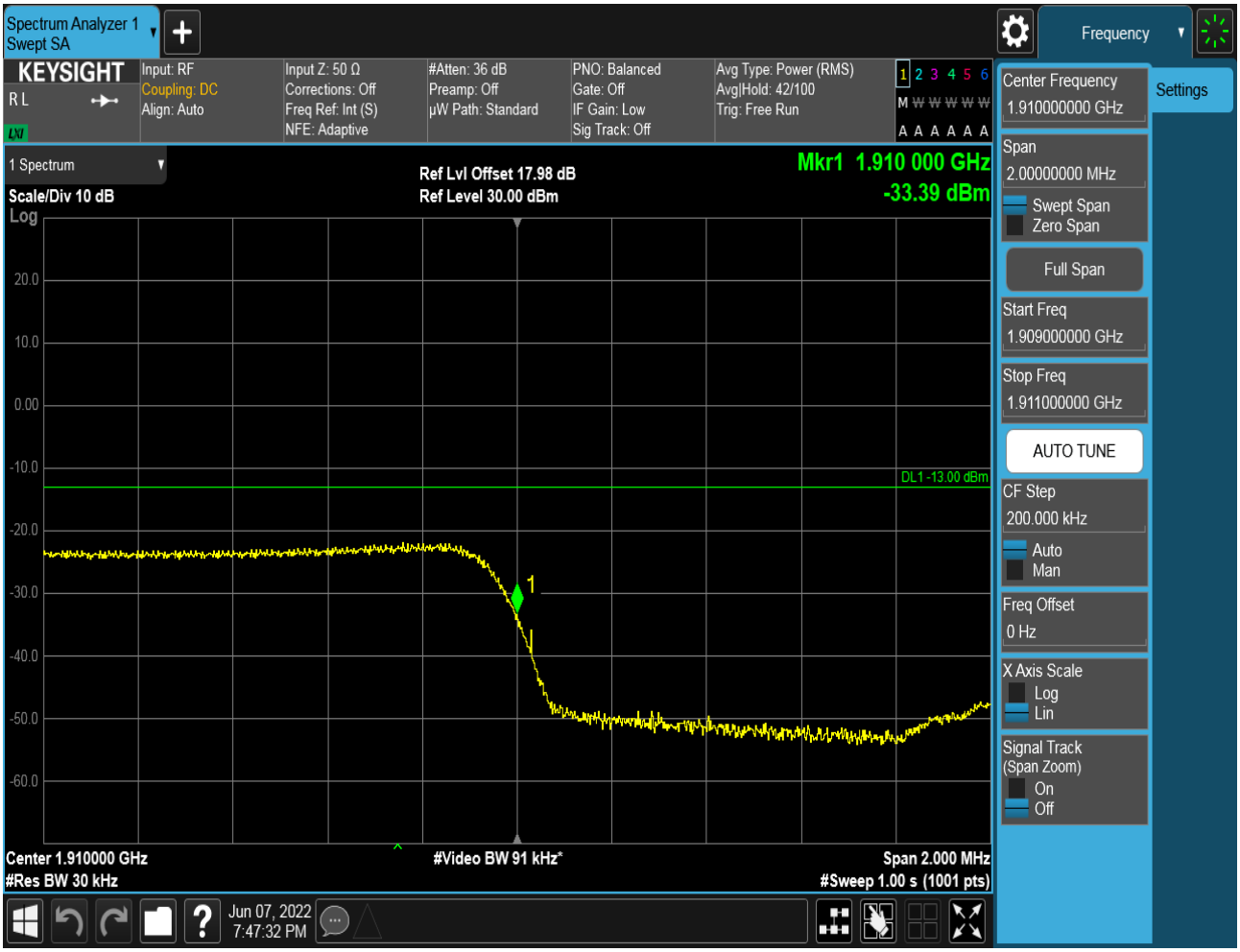
#### 5.1.1.2.2.2 Test Channel = HCH

##### 5.1.1.2.2.2.1 Test RB = RB1#0





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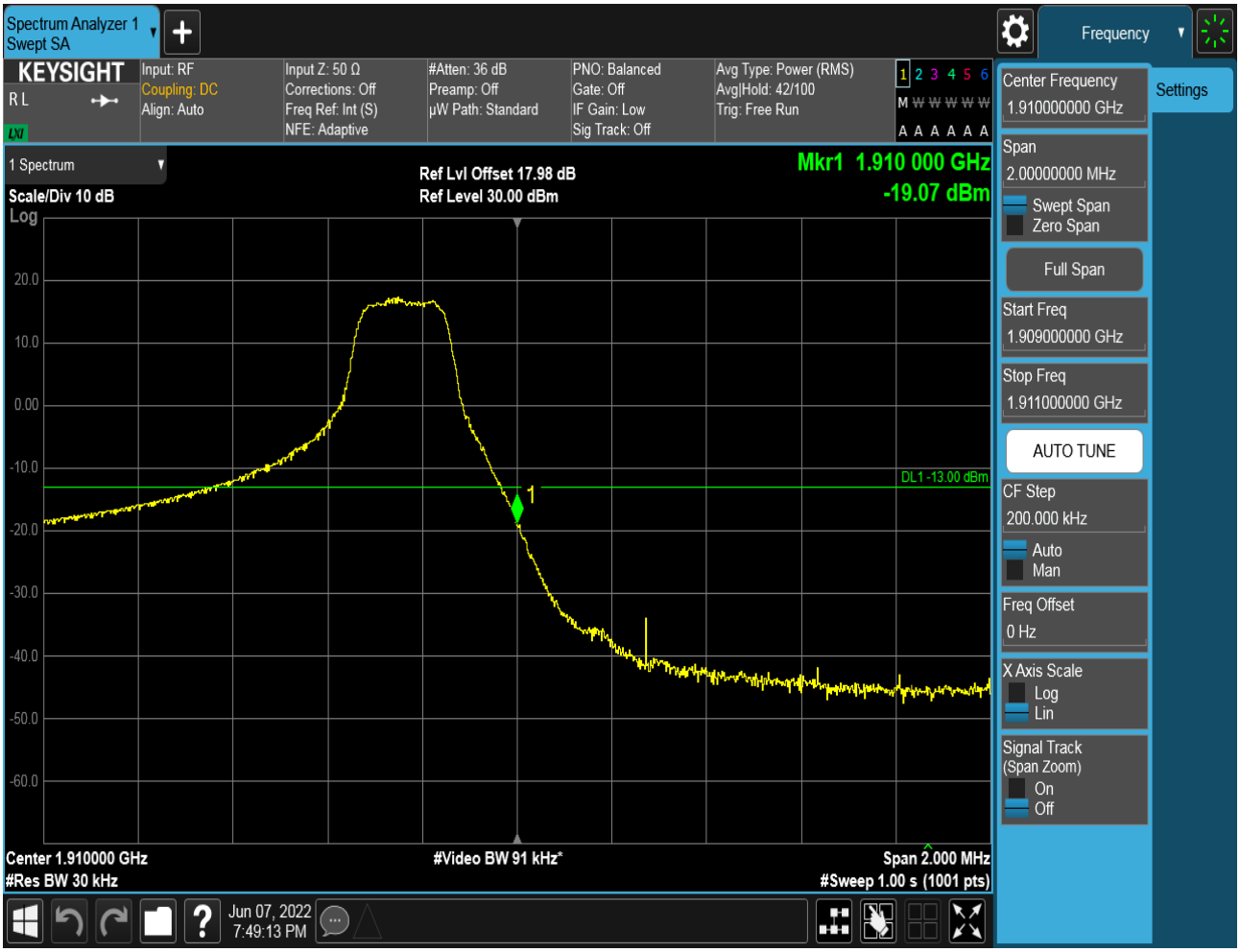
#### 5.1.1.2.2.2.2 Test RB = RB1#14





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#### 5.1.1.2.2.3 Test RB = RB8#4

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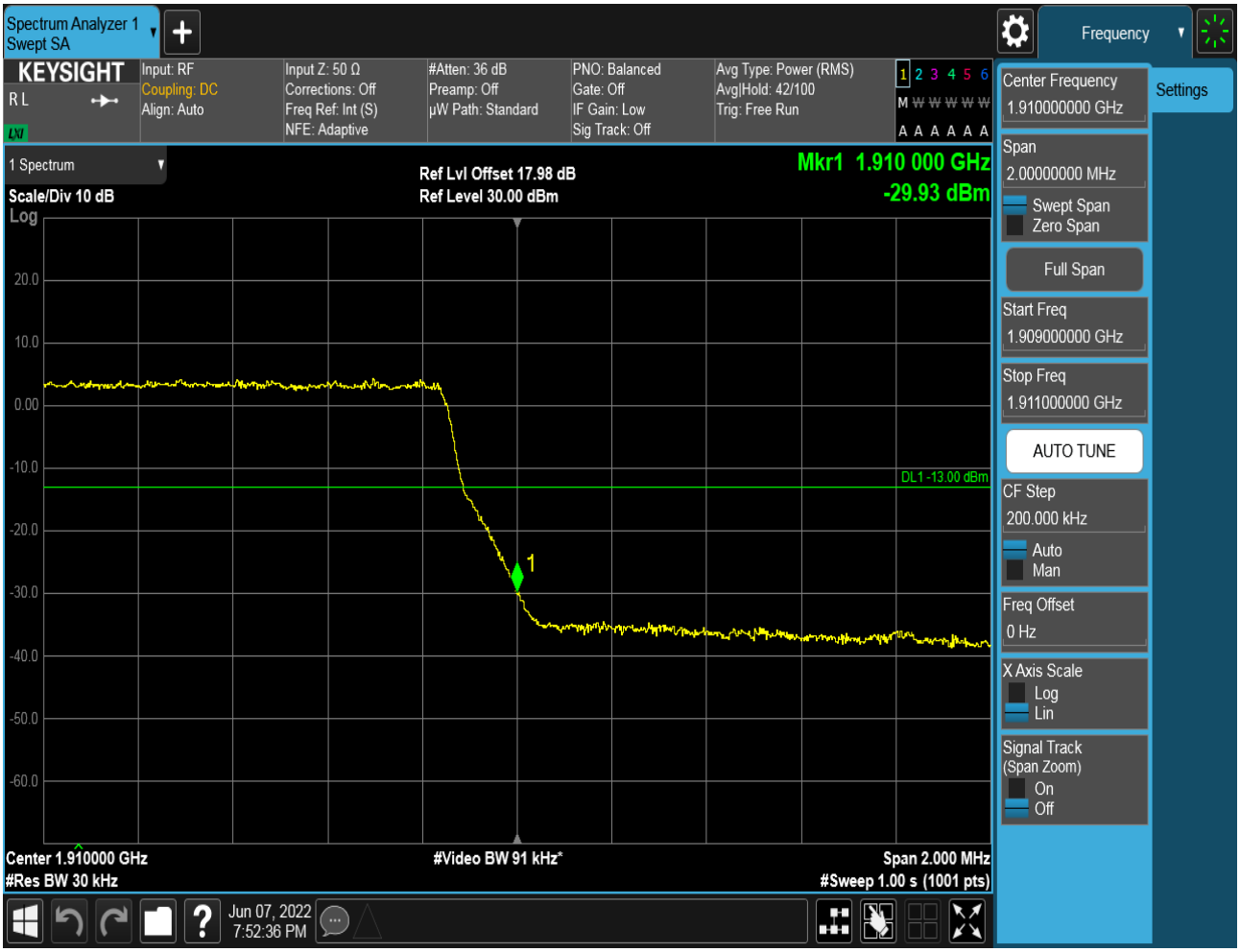
#### 5.1.1.2.2.4 Test RB = RB15#0





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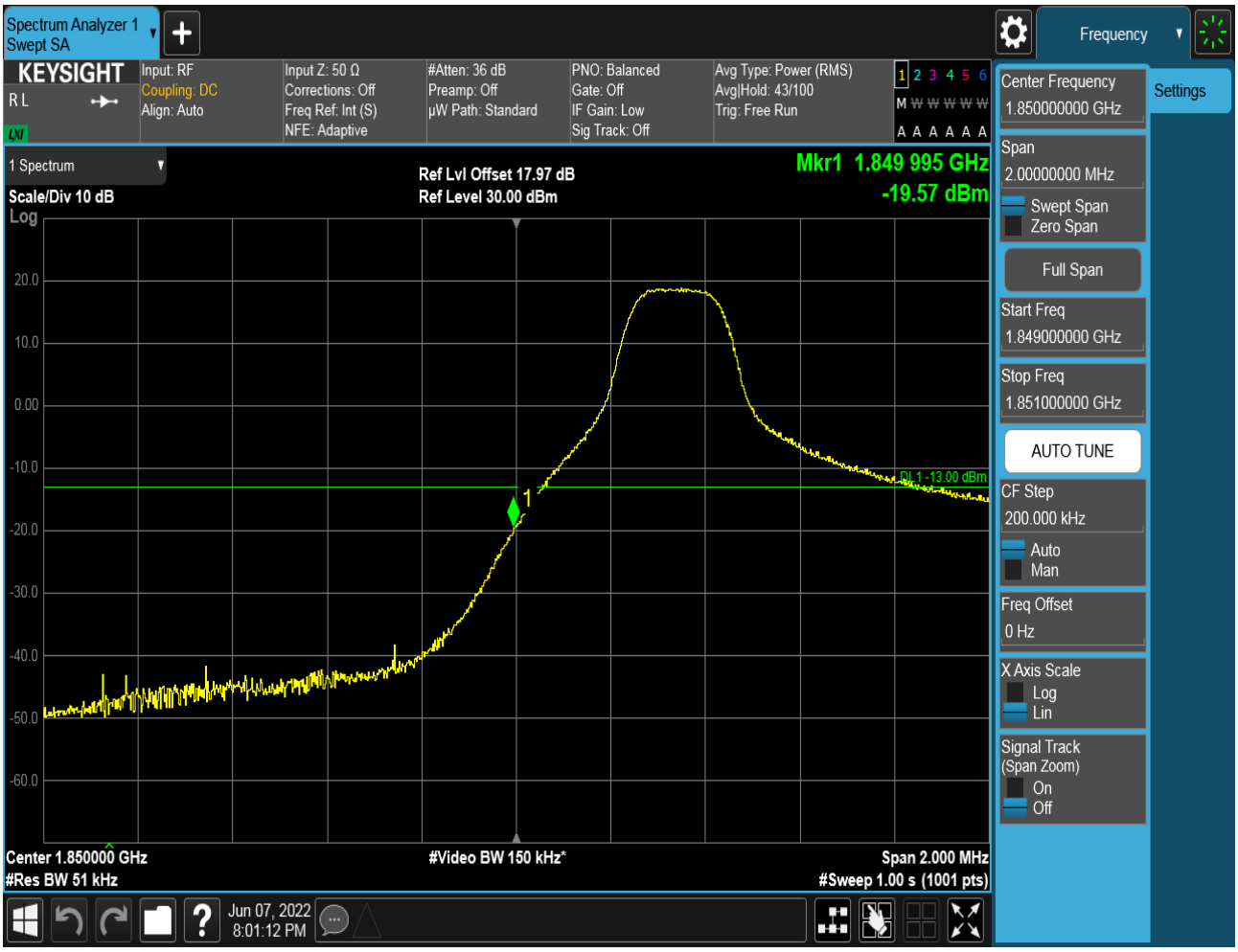
#### 5.1.1.2.3 Test Bandwidth = 5MHz

##### 5.1.1.2.3.1 Test Channel = LCH

###### 5.1.1.2.3.1.1 Test RB = RB1#0





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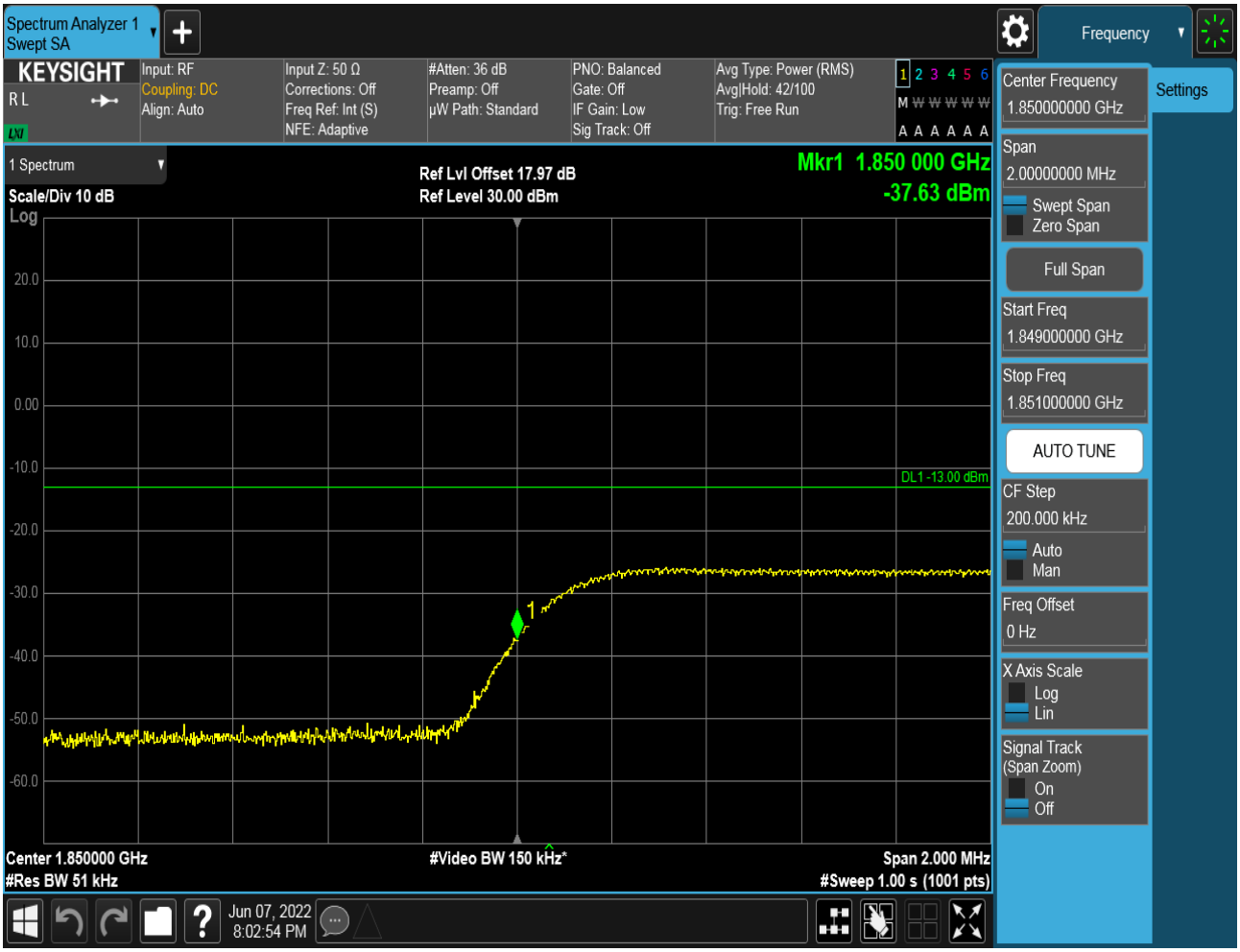
#### 5.1.1.2.3.1.2 Test RB = RB1#24





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#### 5.1.1.2.3.1.3 Test RB = RB12#6

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#### 5.1.1.2.3.1.4 Test RB = RB25#0

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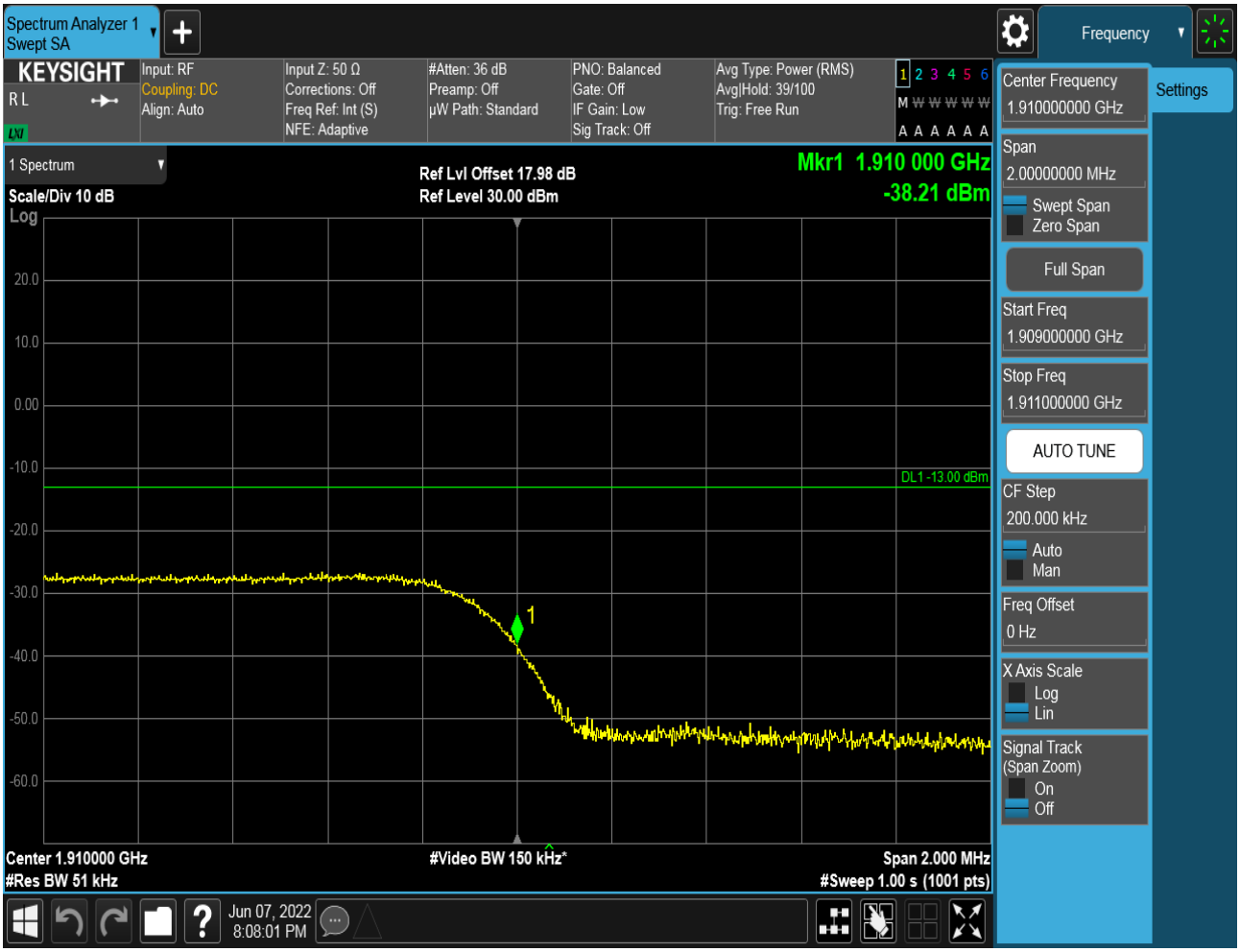
#### 5.1.1.2.3.2 Test Channel = HCH

##### 5.1.1.2.3.2.1 Test RB = RB1#0





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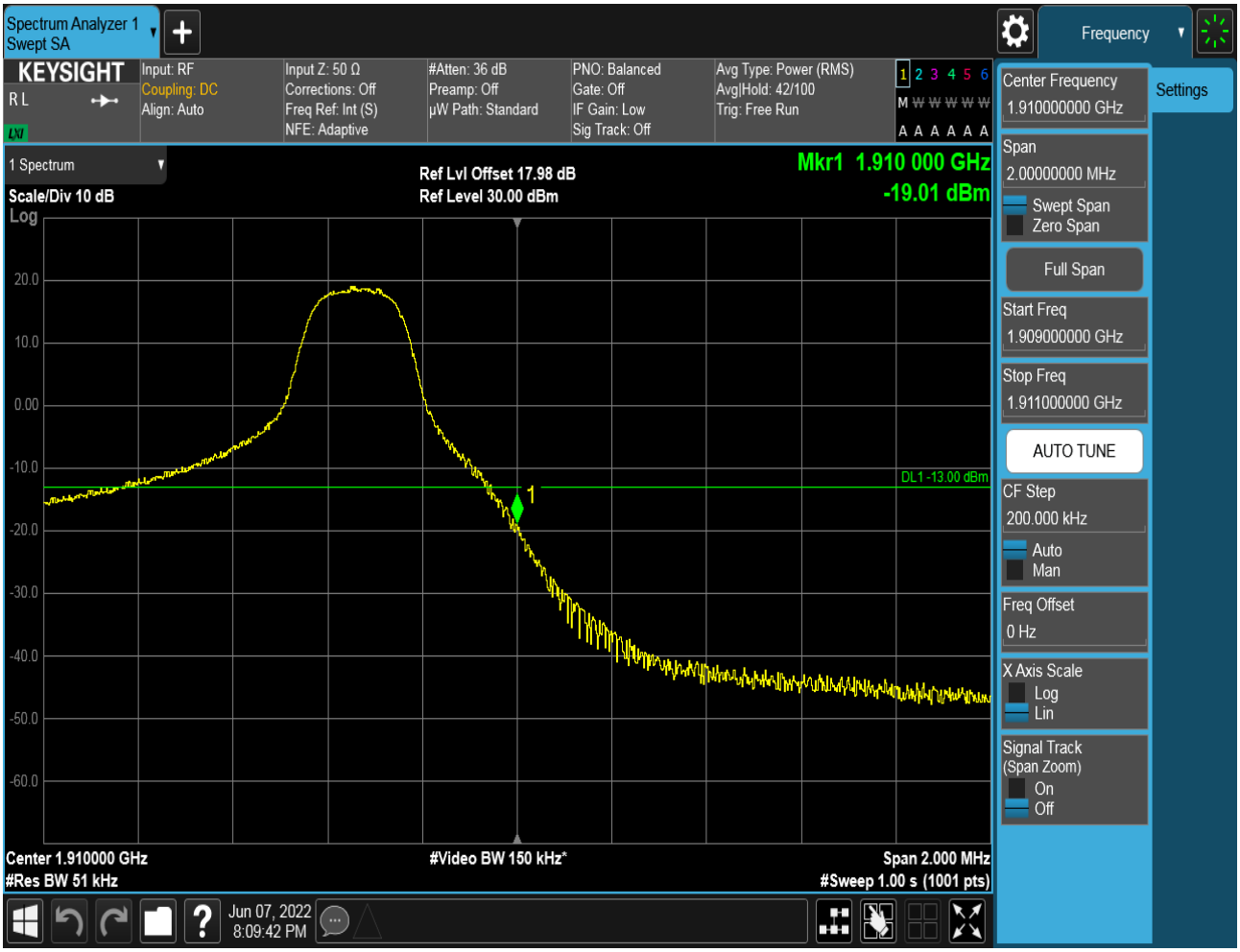
#### 5.1.1.2.3.2.2 Test RB = RB1#24





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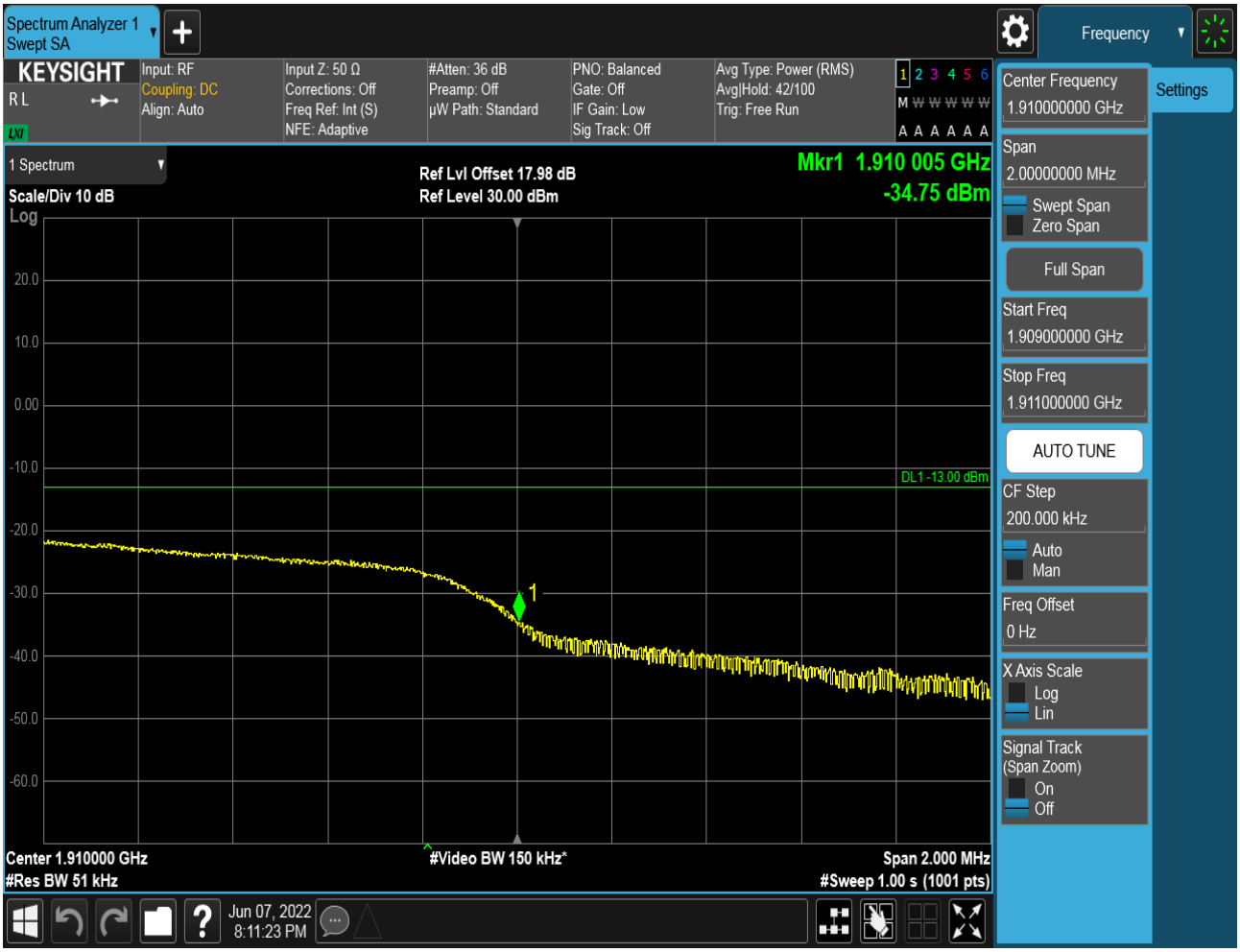
#### 5.1.1.2.3.2.3 Test RB = RB12#6





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#### 5.1.1.2.3.2.4 Test RB = RB25#0

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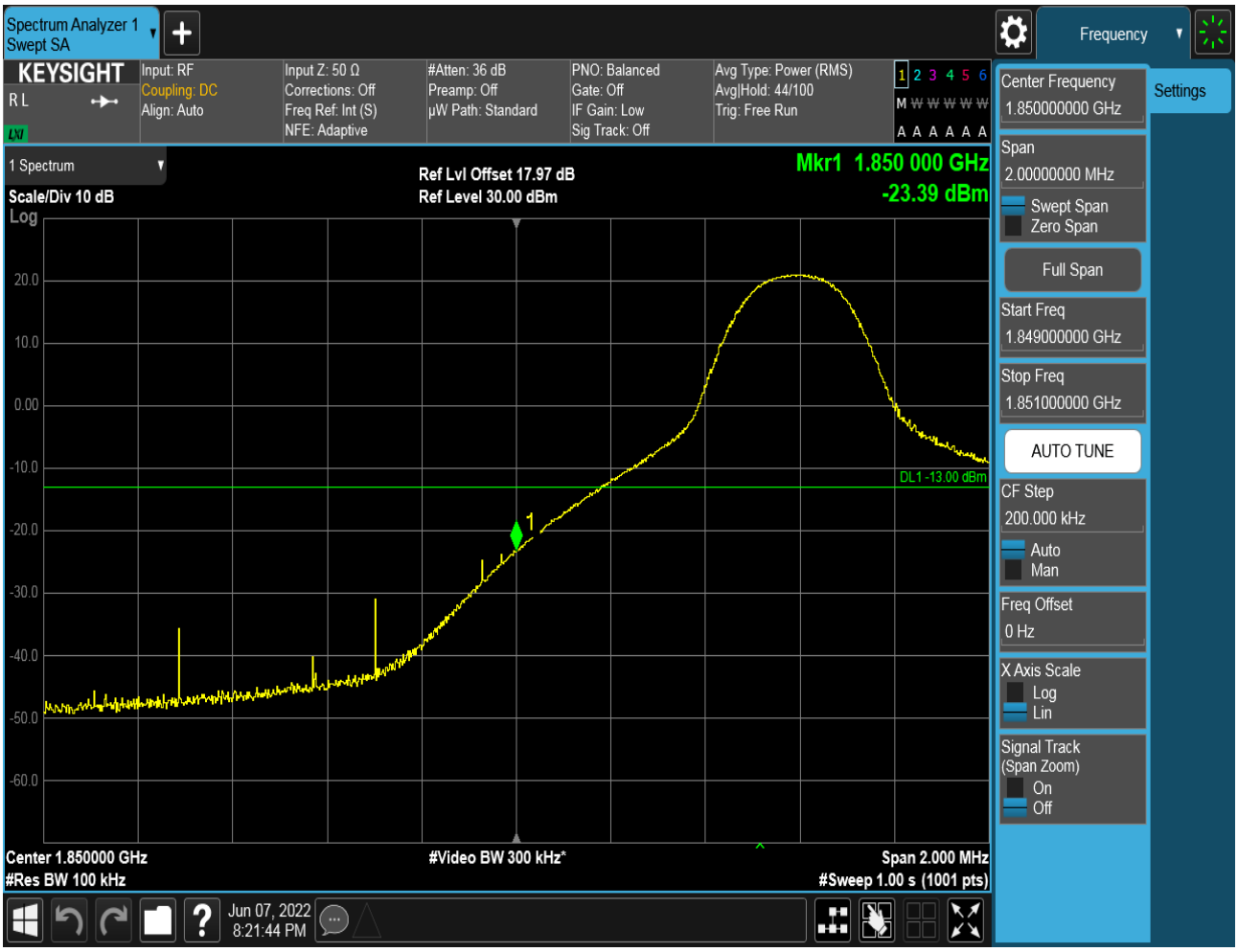
#### 5.1.1.2.4 Test Bandwidth = 10MHz

##### 5.1.1.2.4.1 Test Channel = LCH

###### 5.1.1.2.4.1.1 Test RB = RB1#0





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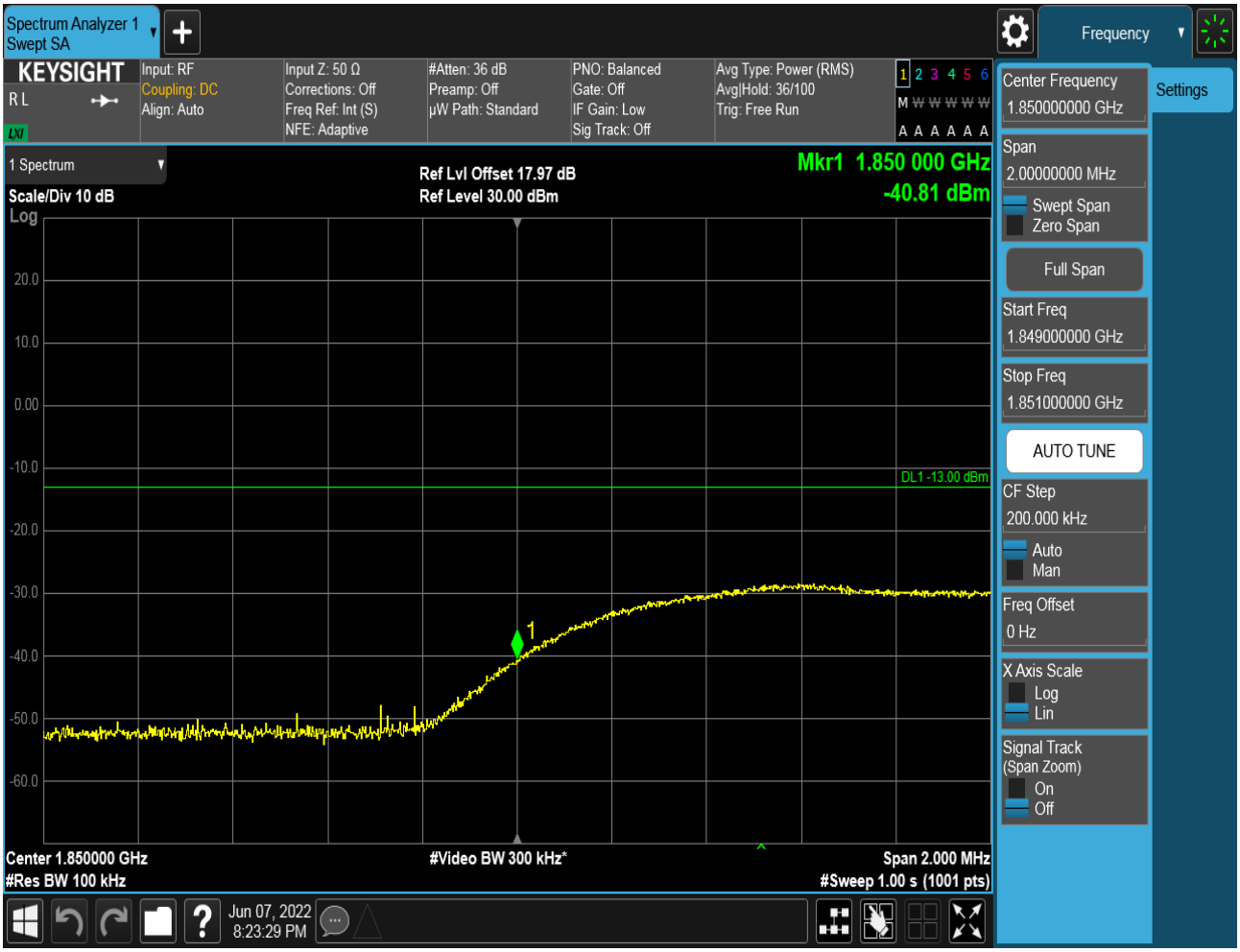
#### 5.1.1.2.4.1.2 Test RB = RB1#49





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#### 5.1.1.2.4.1.3 Test RB = RB25#13

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#### 5.1.1.2.4.1.4 Test RB = RB50#0

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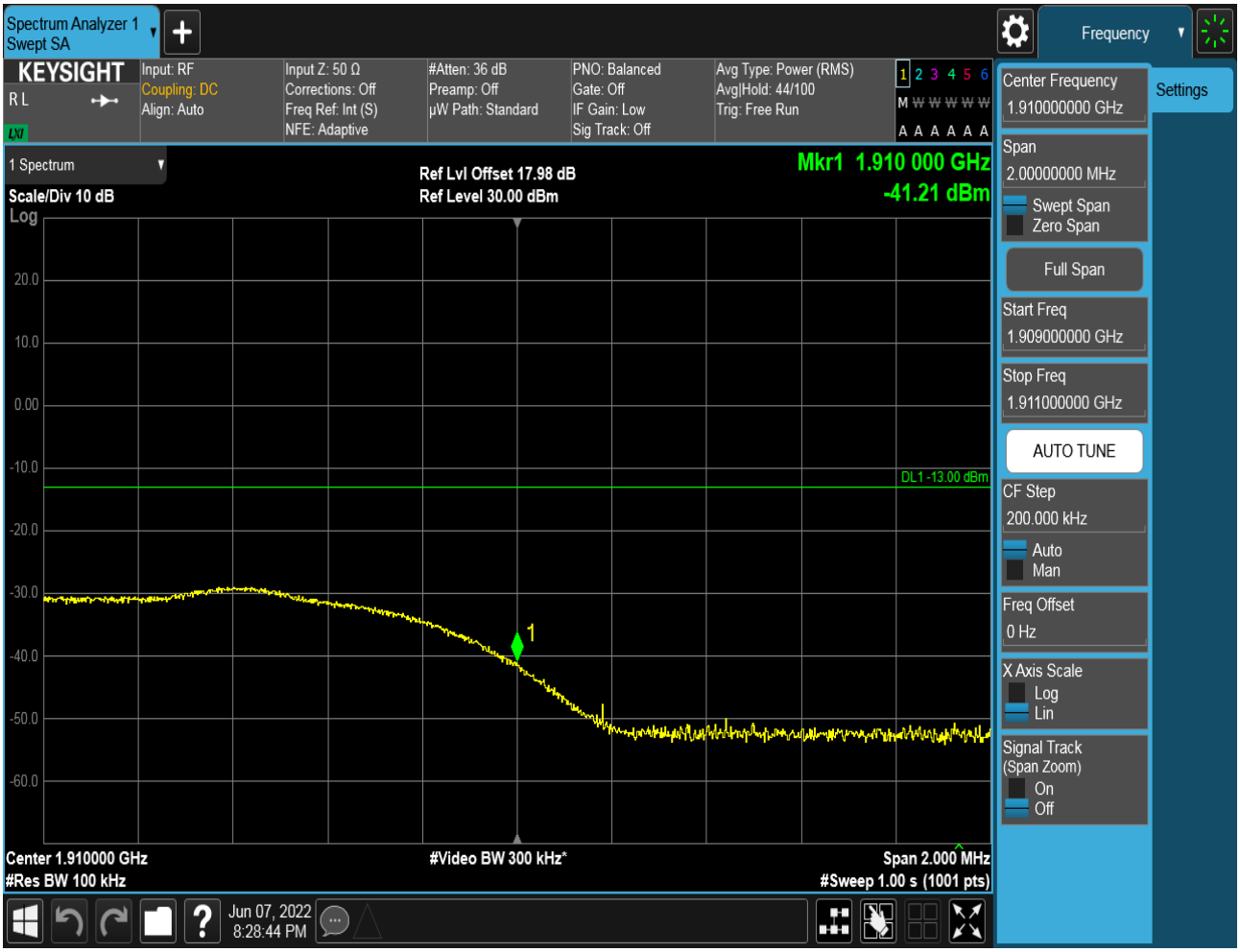
#### 5.1.1.2.4.2 Test Channel = HCH

##### 5.1.1.2.4.2.1 Test RB = RB1#0





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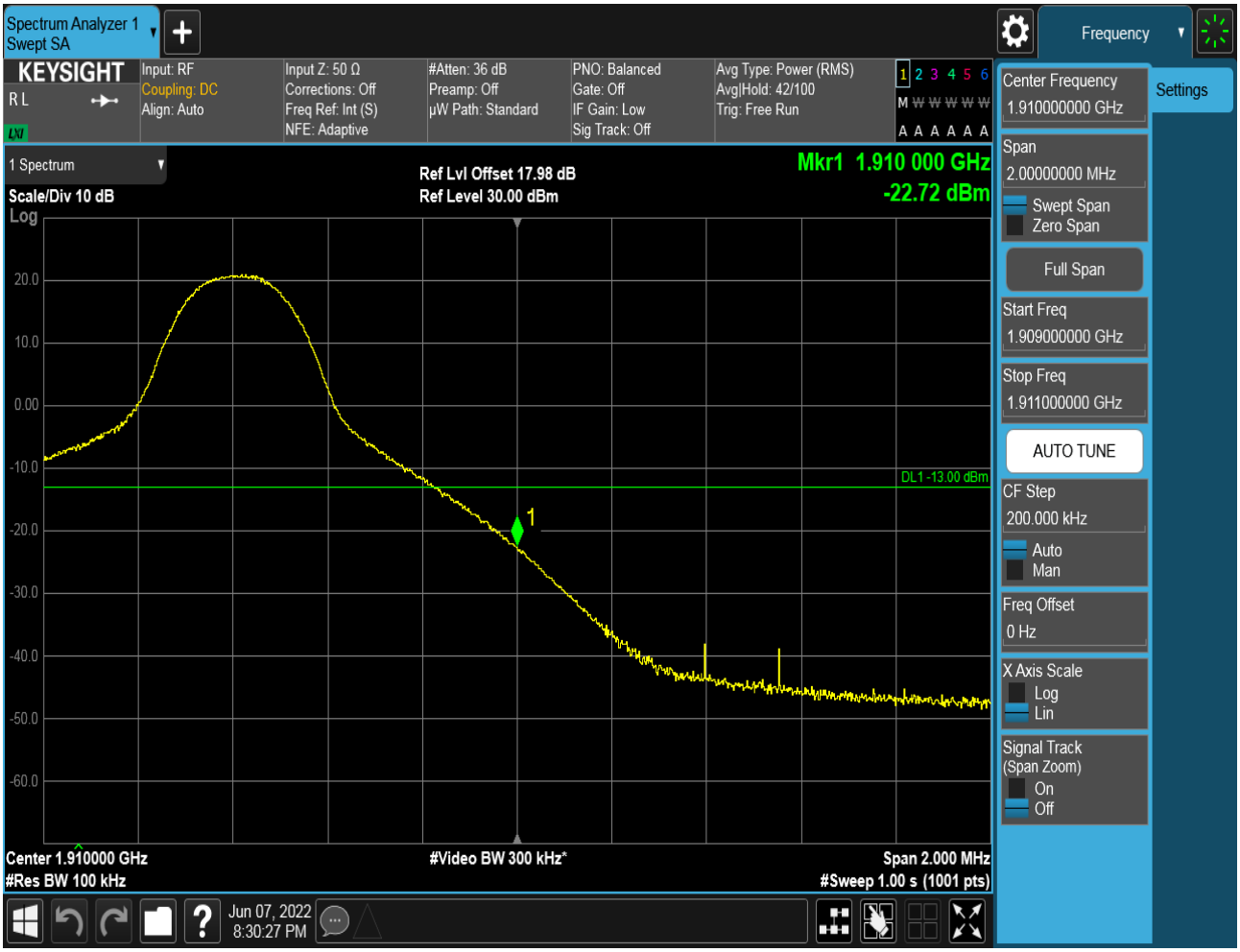
#### 5.1.1.2.4.2.2 Test RB = RB1#49





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#### 5.1.1.2.4.2.3 Test RB = RB25#13

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#### 5.1.1.2.4.2.4 Test RB = RB50#0

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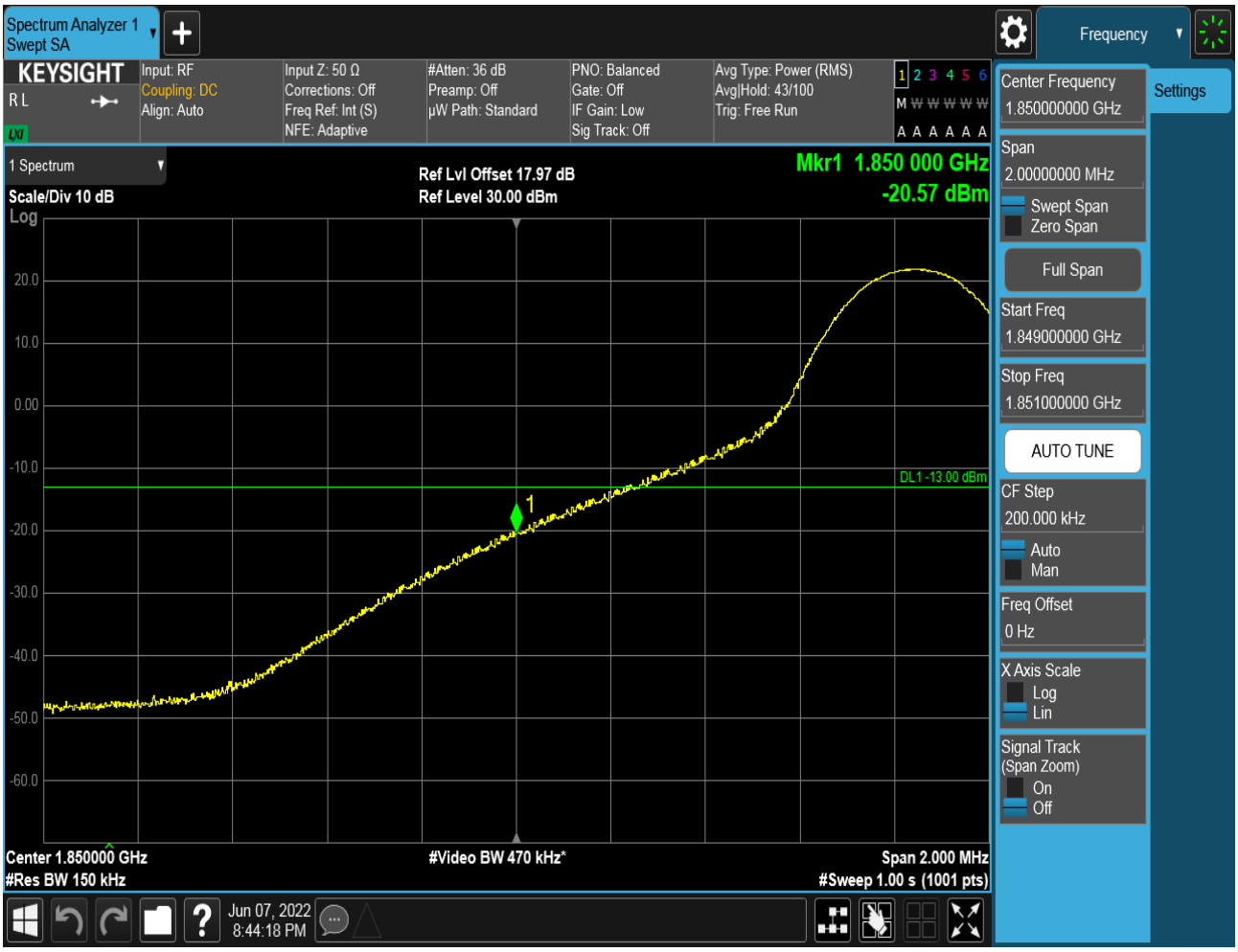
#### 5.1.1.2.5 Test Bandwidth = 15MHz

##### 5.1.1.2.5.1 Test Channel = LCH

###### 5.1.1.2.5.1.1 Test RB = RB1#0





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#### 5.1.1.2.5.1.2 Test RB = RB1#74

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#### 5.1.1.2.5.1.3 Test RB = RB38#19

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#### 5.1.1.2.5.1.4 Test RB = RB75#0

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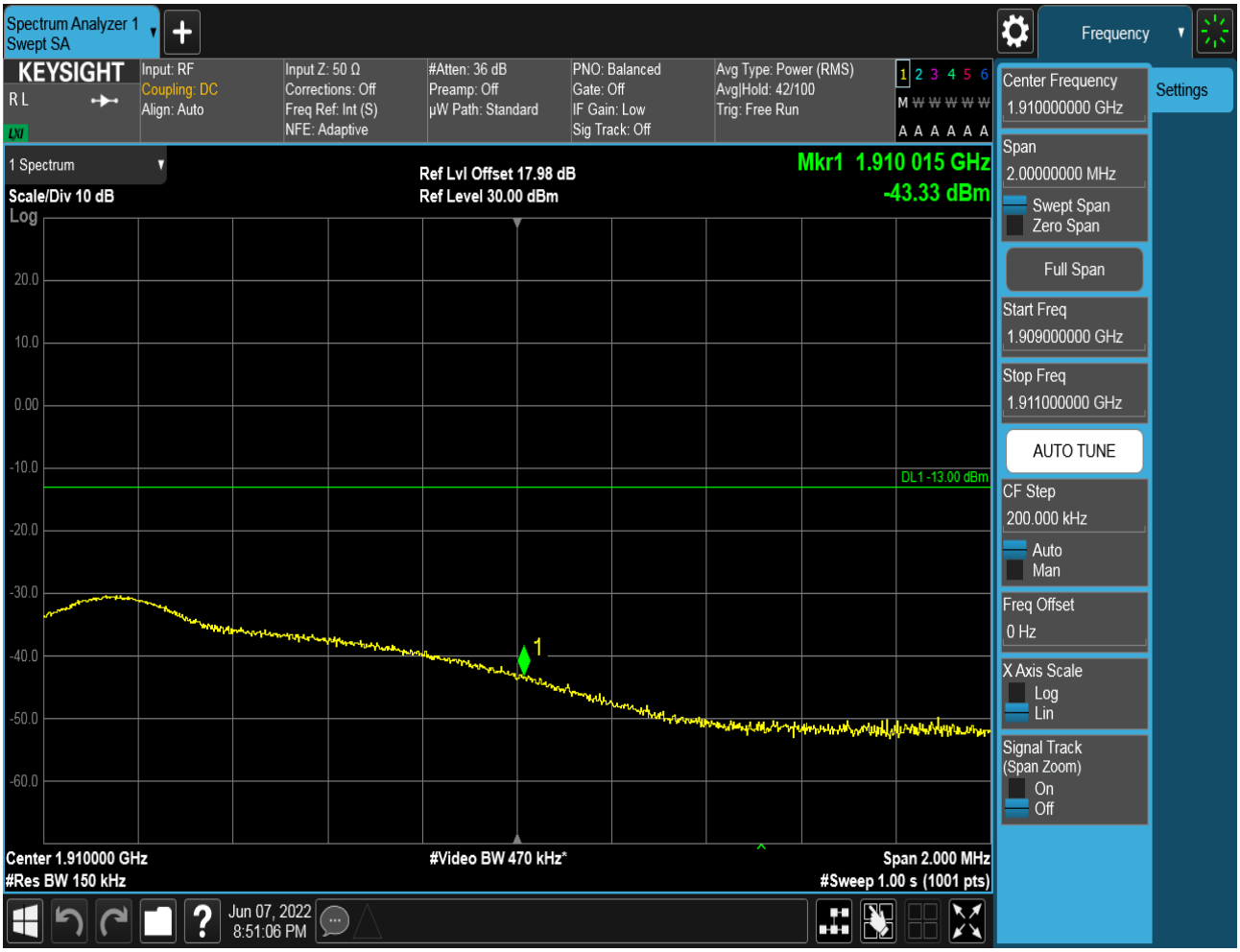
#### 5.1.1.2.5.2 Test Channel = HCH

##### 5.1.1.2.5.2.1 Test RB = RB1#0





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#### 5.1.1.2.5.2.2 Test RB = RB1#74

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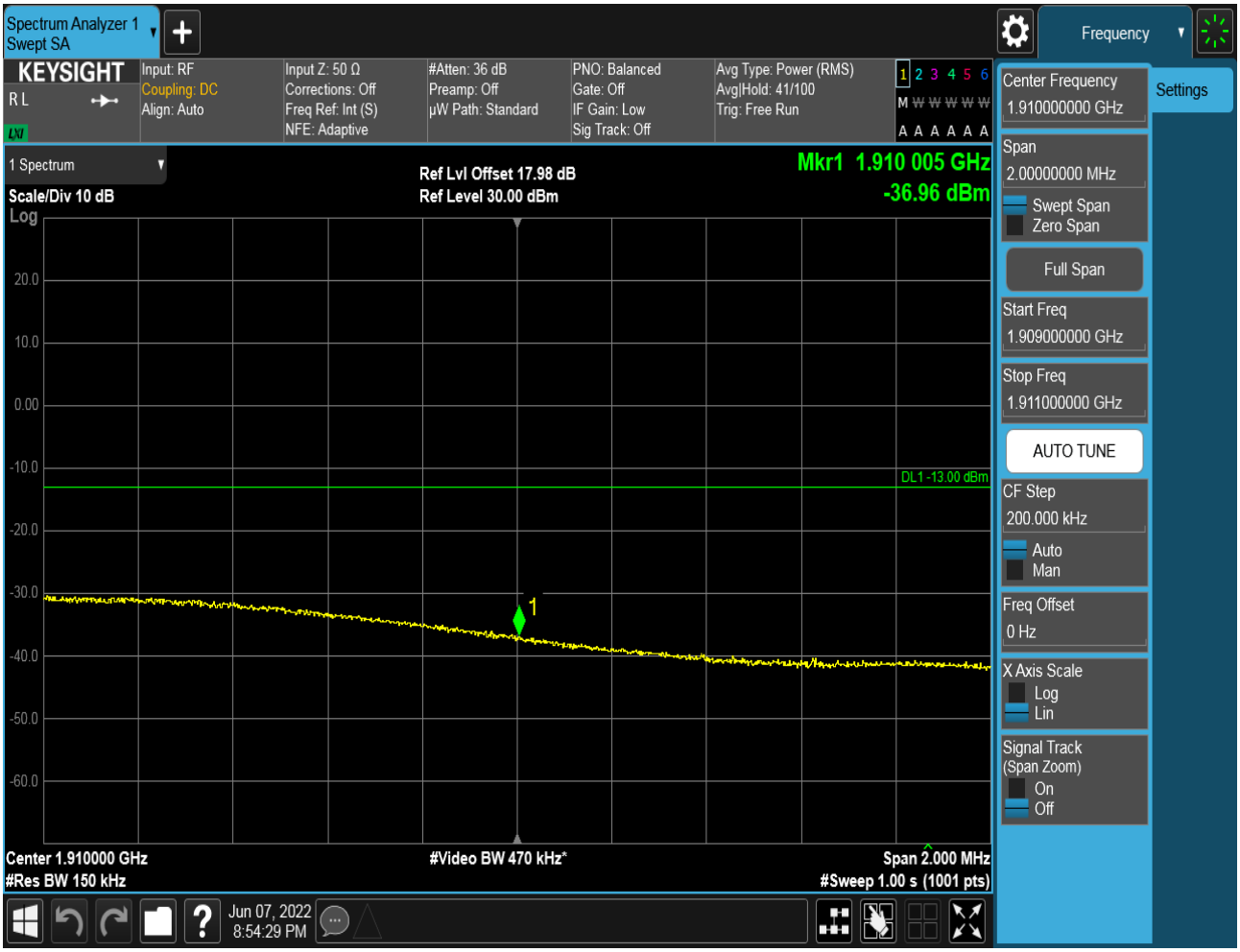
#### 5.1.1.2.5.2.3 Test RB = RB38#19





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#### 5.1.1.2.5.2.4 Test RB = RB75#0

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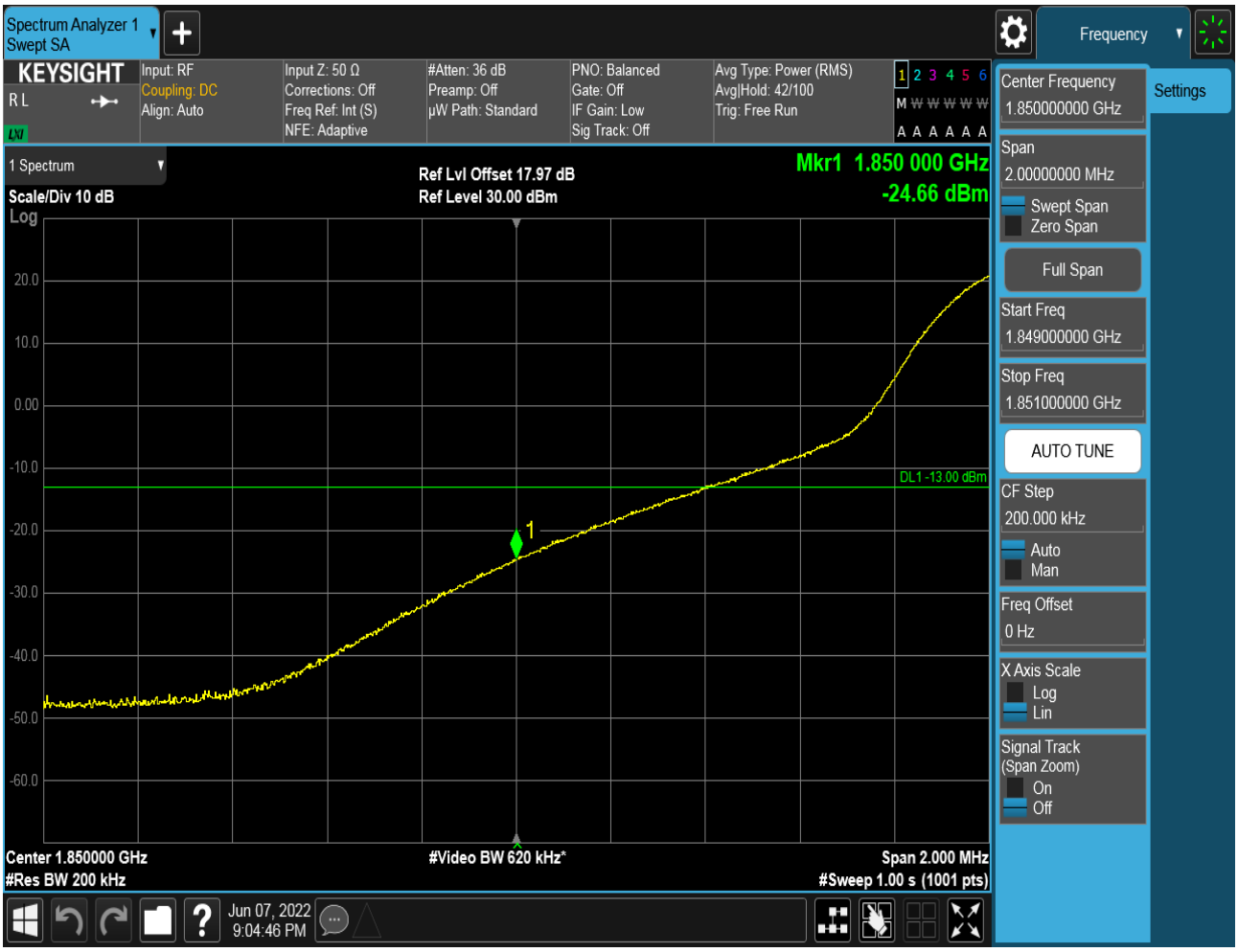
#### 5.1.1.2.6 Test Bandwidth = 20MHz

##### 5.1.1.2.6.1 Test Channel = LCH

###### 5.1.1.2.6.1.1 Test RB = RB1#0





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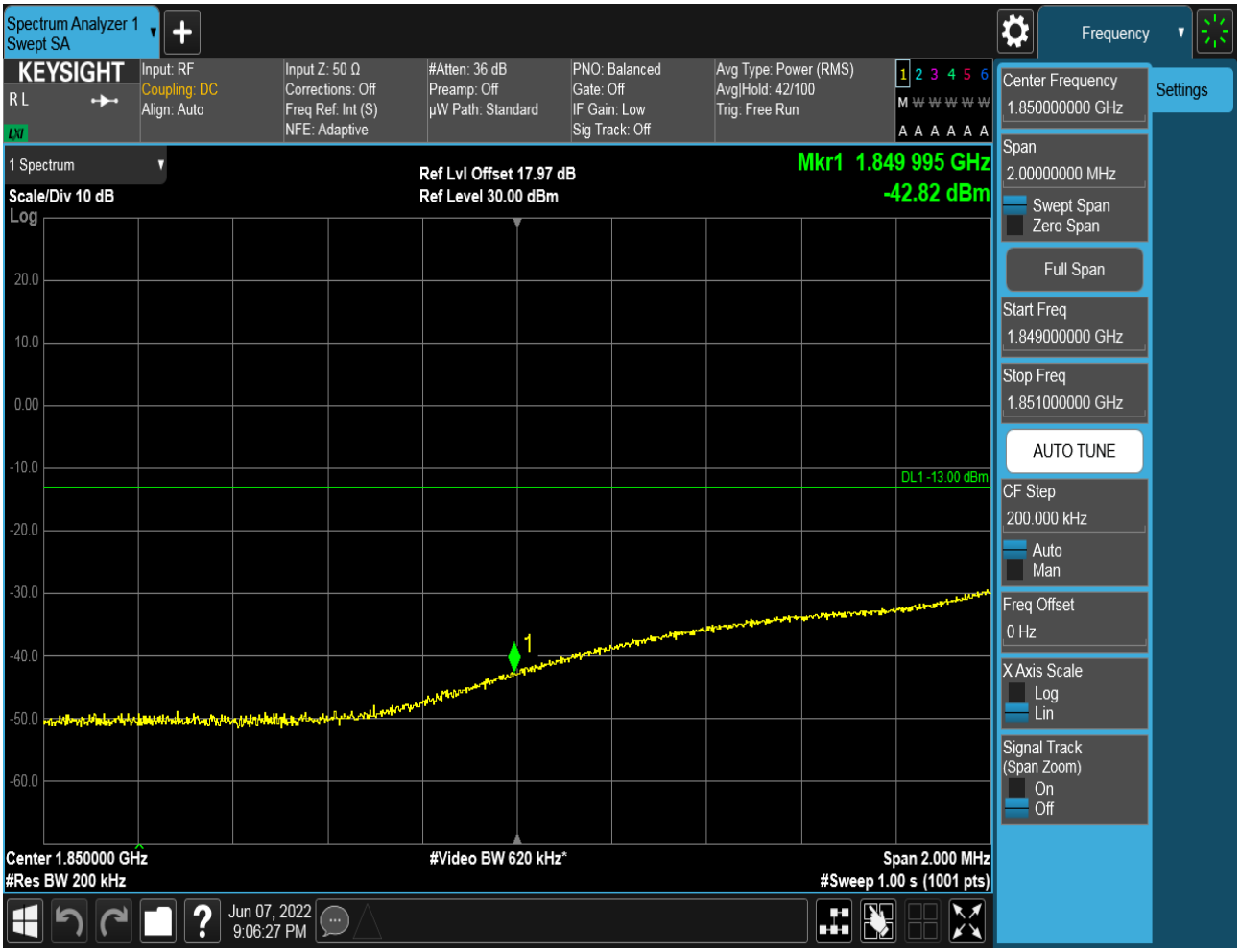
#### 5.1.1.2.6.1.2 Test RB = RB1#99





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#### 5.1.1.2.6.1.3 Test RB = RB50#25

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#### 5.1.1.2.6.1.4 Test RB = RB100#0

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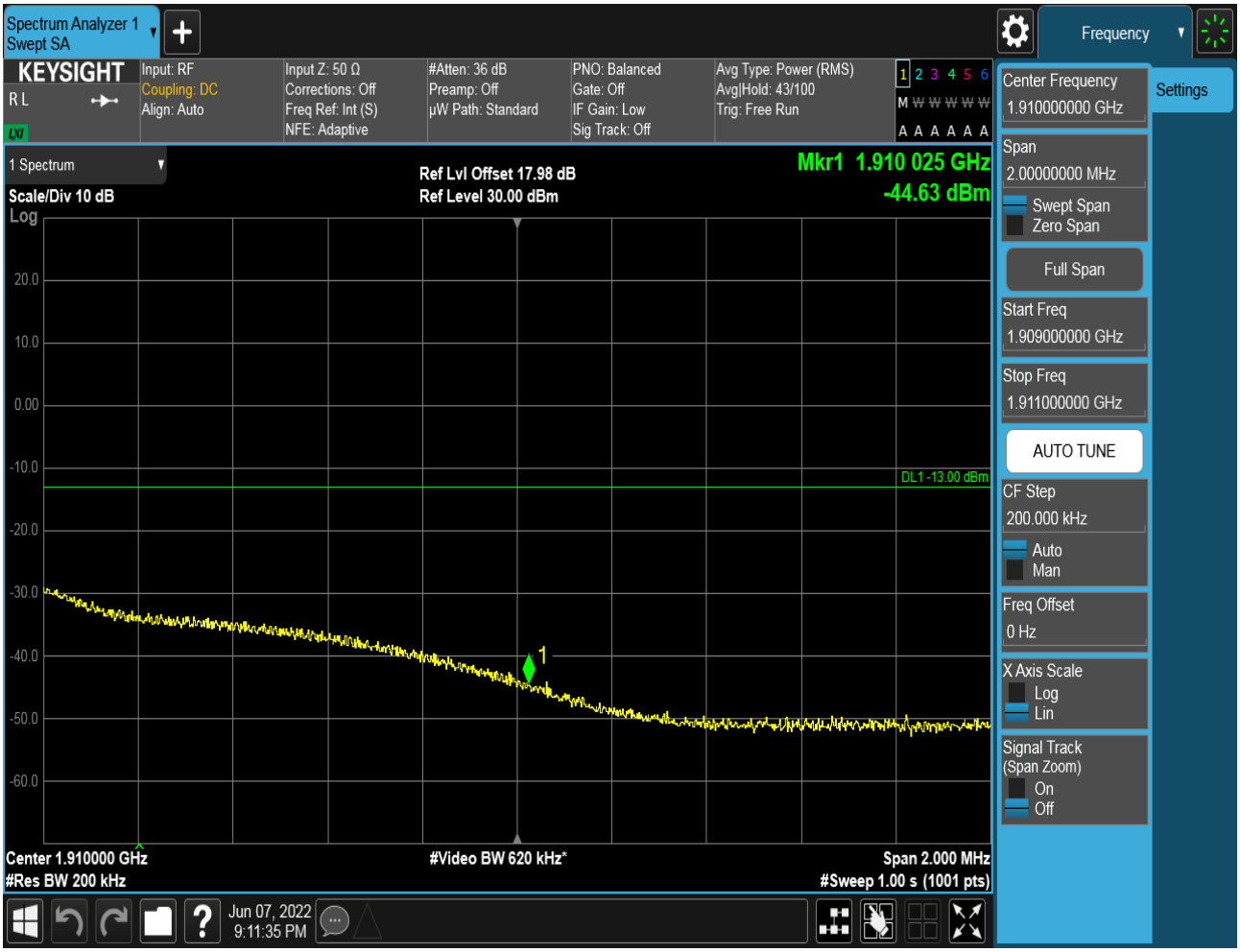
#### 5.1.1.2.6.2 Test Channel = HCH

##### 5.1.1.2.6.2.1 Test RB = RB1#0





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#### 5.1.1.2.6.2.2 Test RB = RB1#99

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### 5.1.1.2.6.2.3 Test RB = RB50#25

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#### 5.1.1.2.6.2.4 Test RB = RB100#0

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# 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 = Band2**

**6.1.1.1 Test Mode = LTE/TM1**

**6.1.1.1.1 Test Bandwidth = 1.4MHz**

**6.1.1.1.1.1 Test Channel = LCH**

**6.1.1.1.1.1.1 Test RB = RB1#0**


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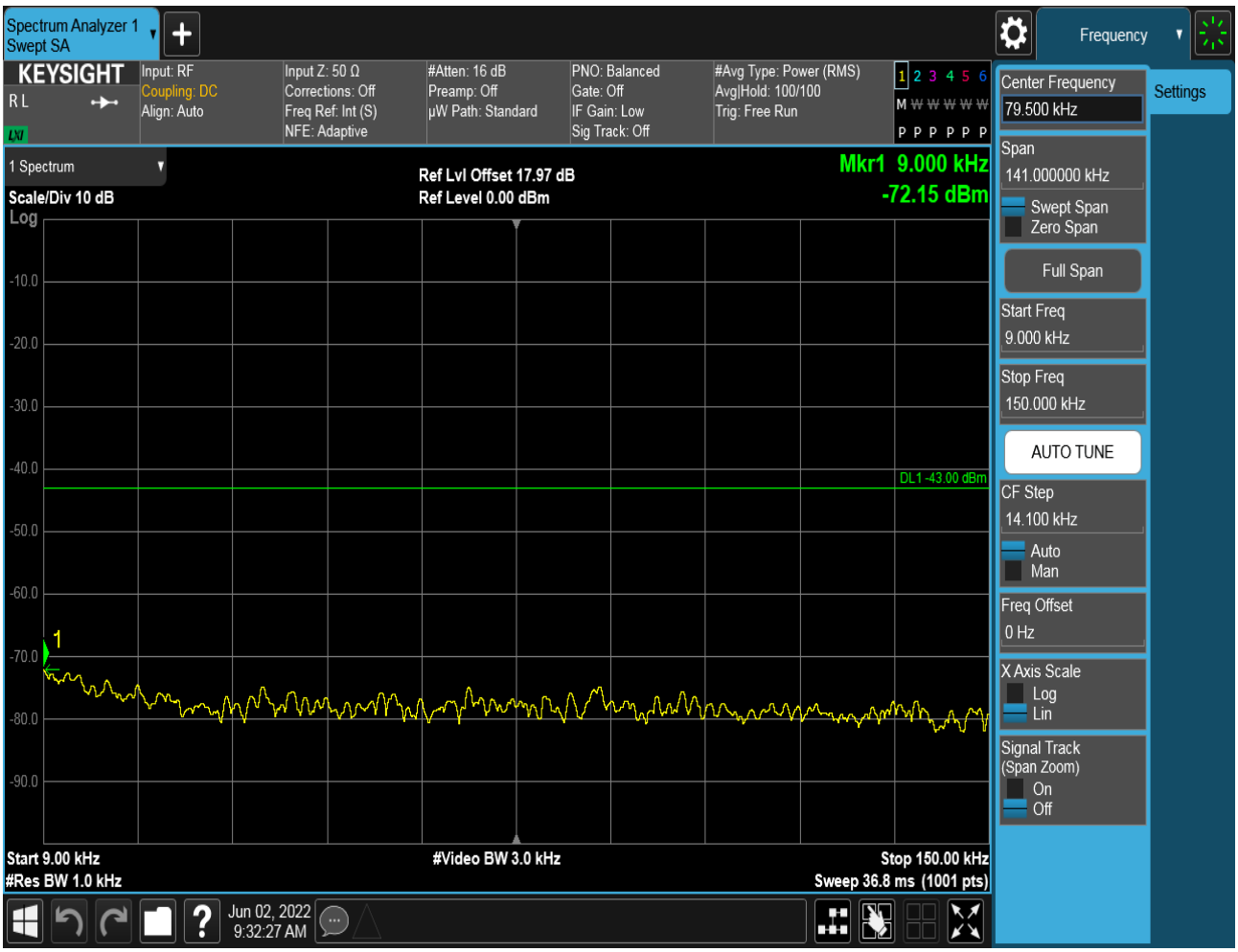



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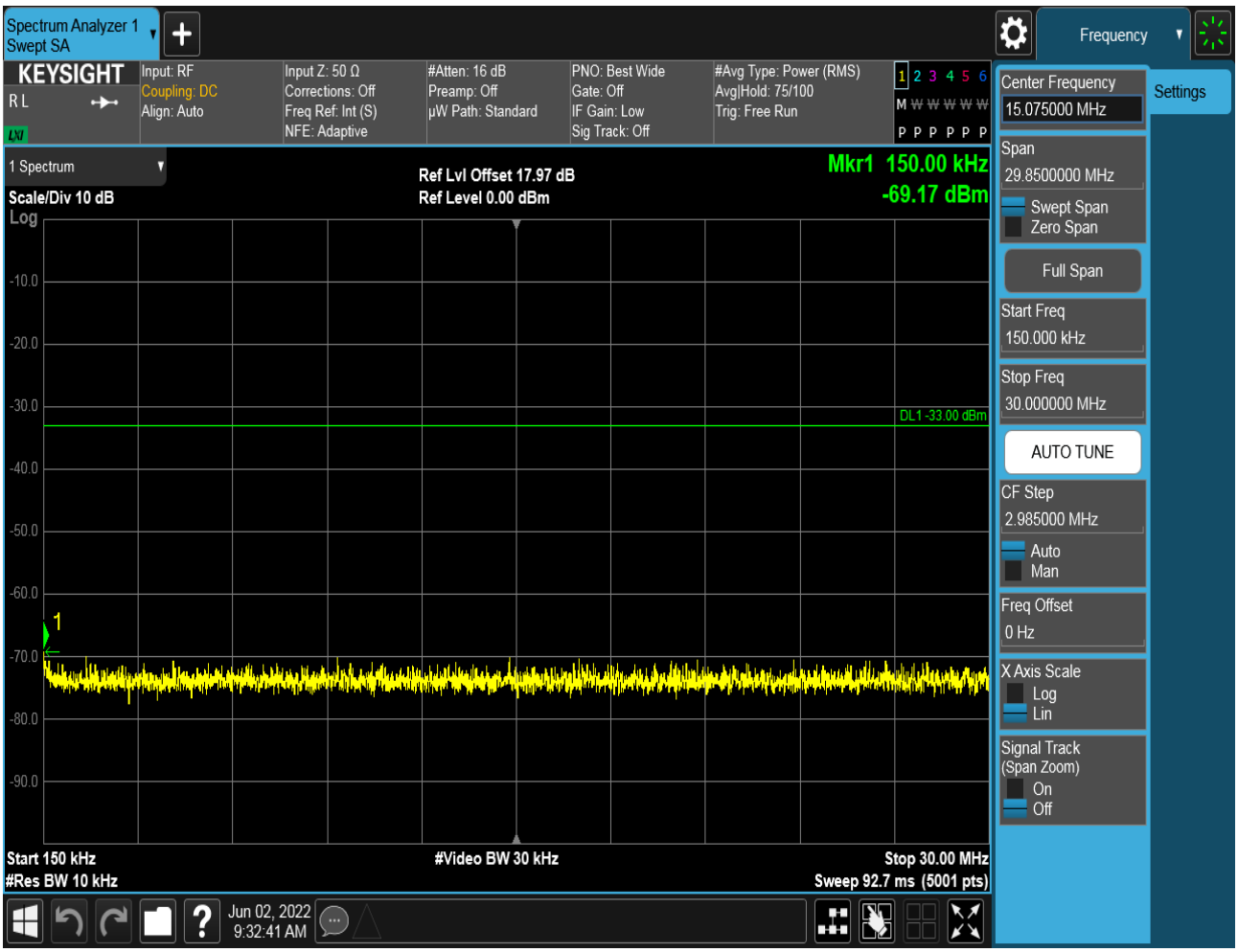



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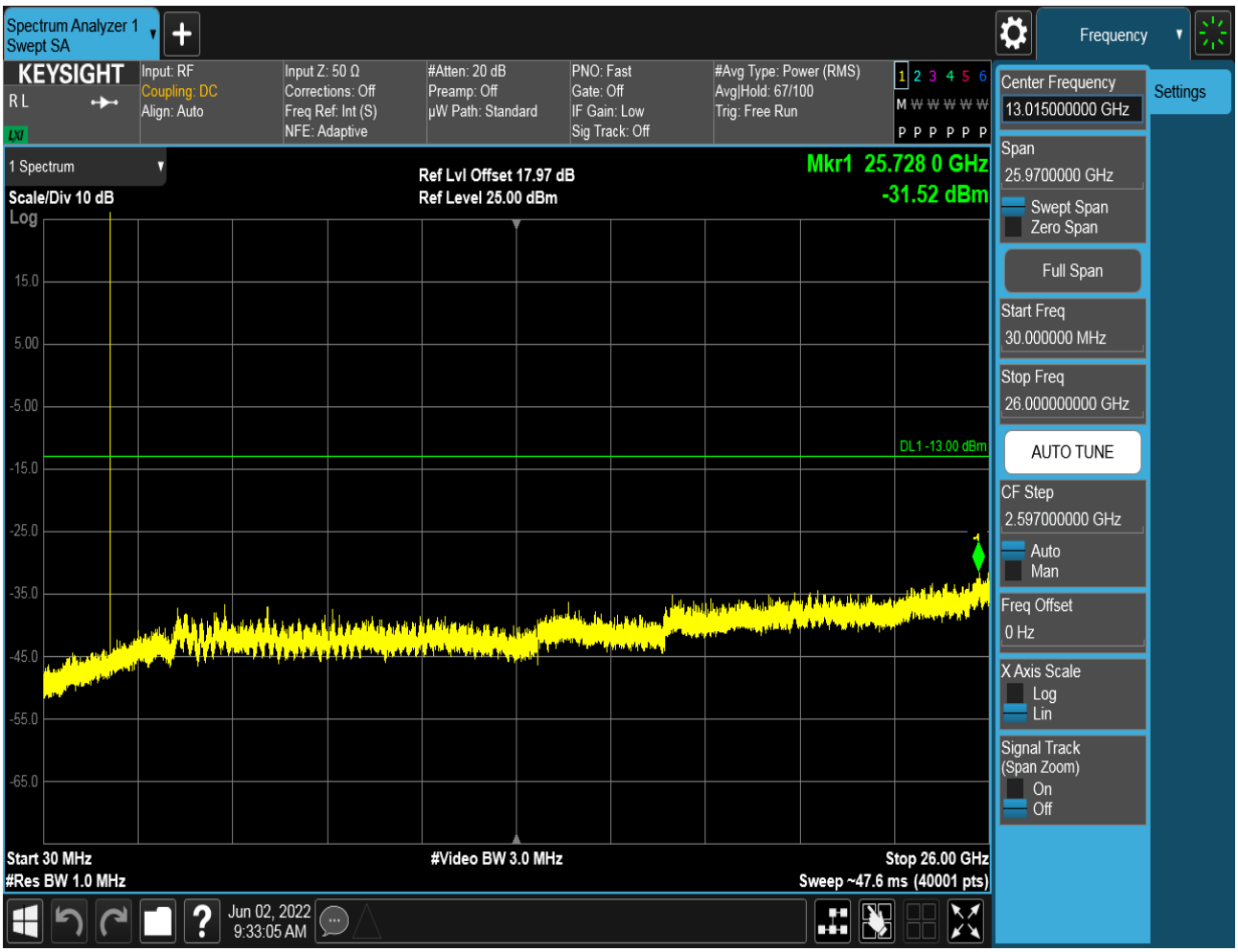



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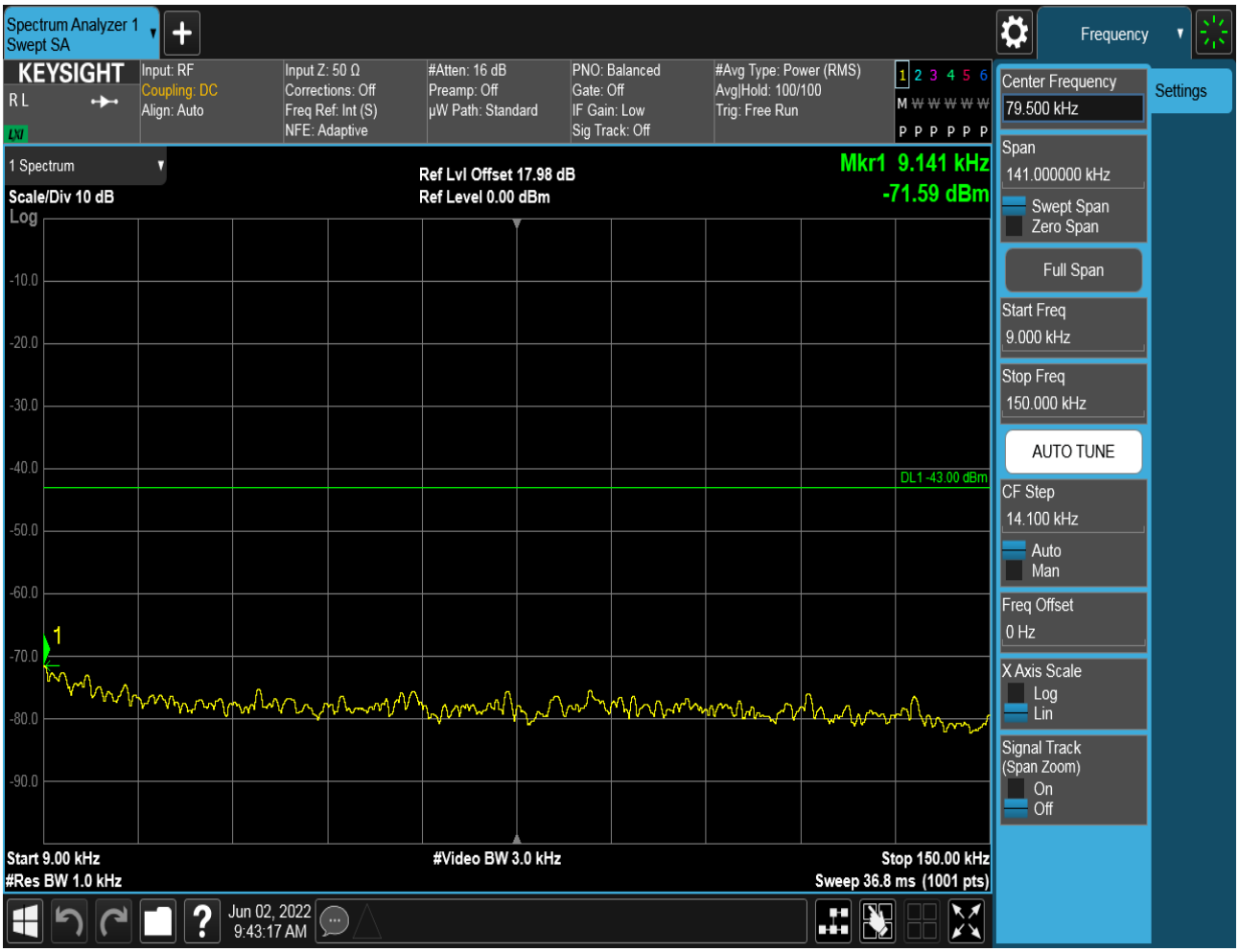
#### 6.1.1.1.1.2 Test Channel = MCH

##### 6.1.1.1.1.2.1 Test RB = RB1#0





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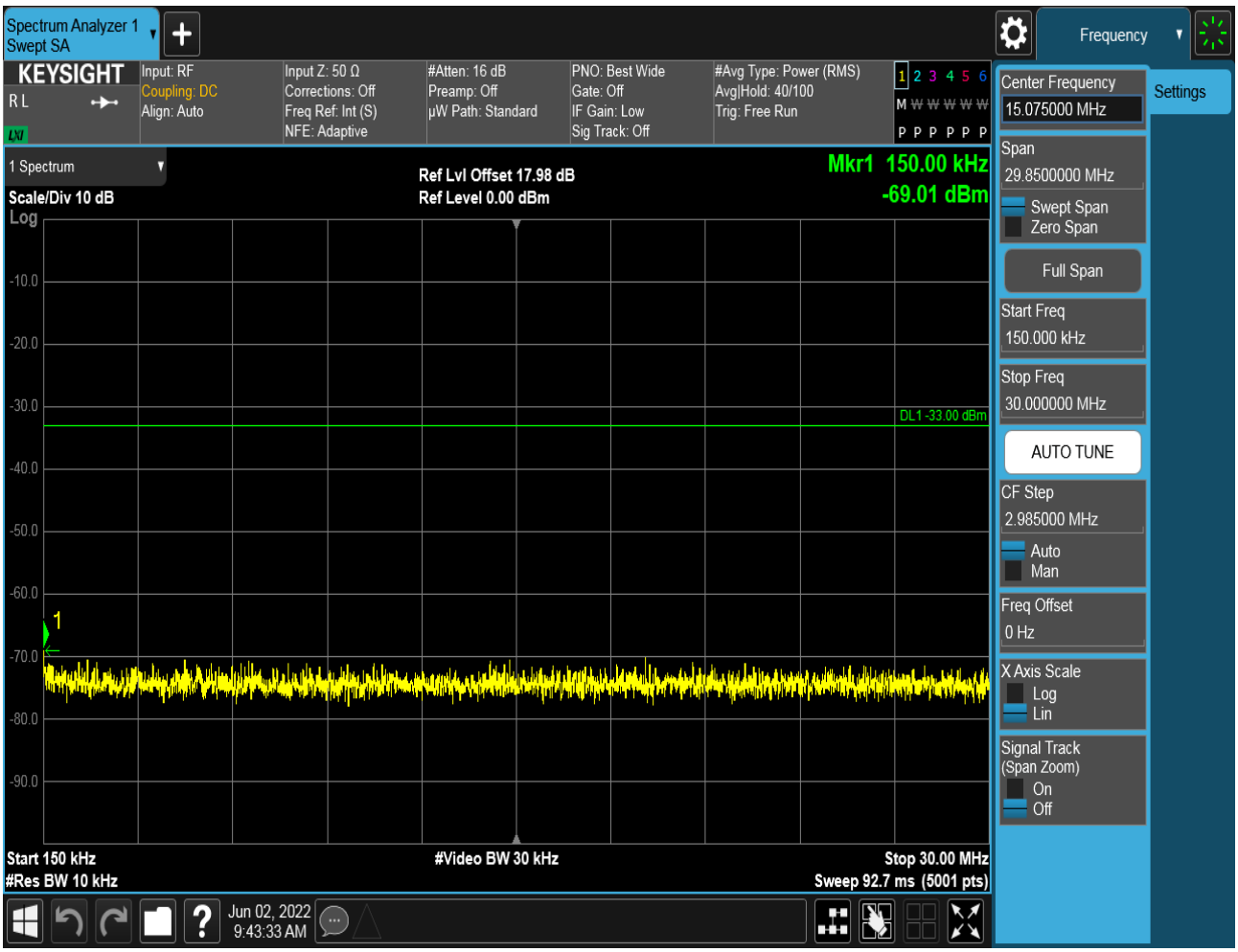



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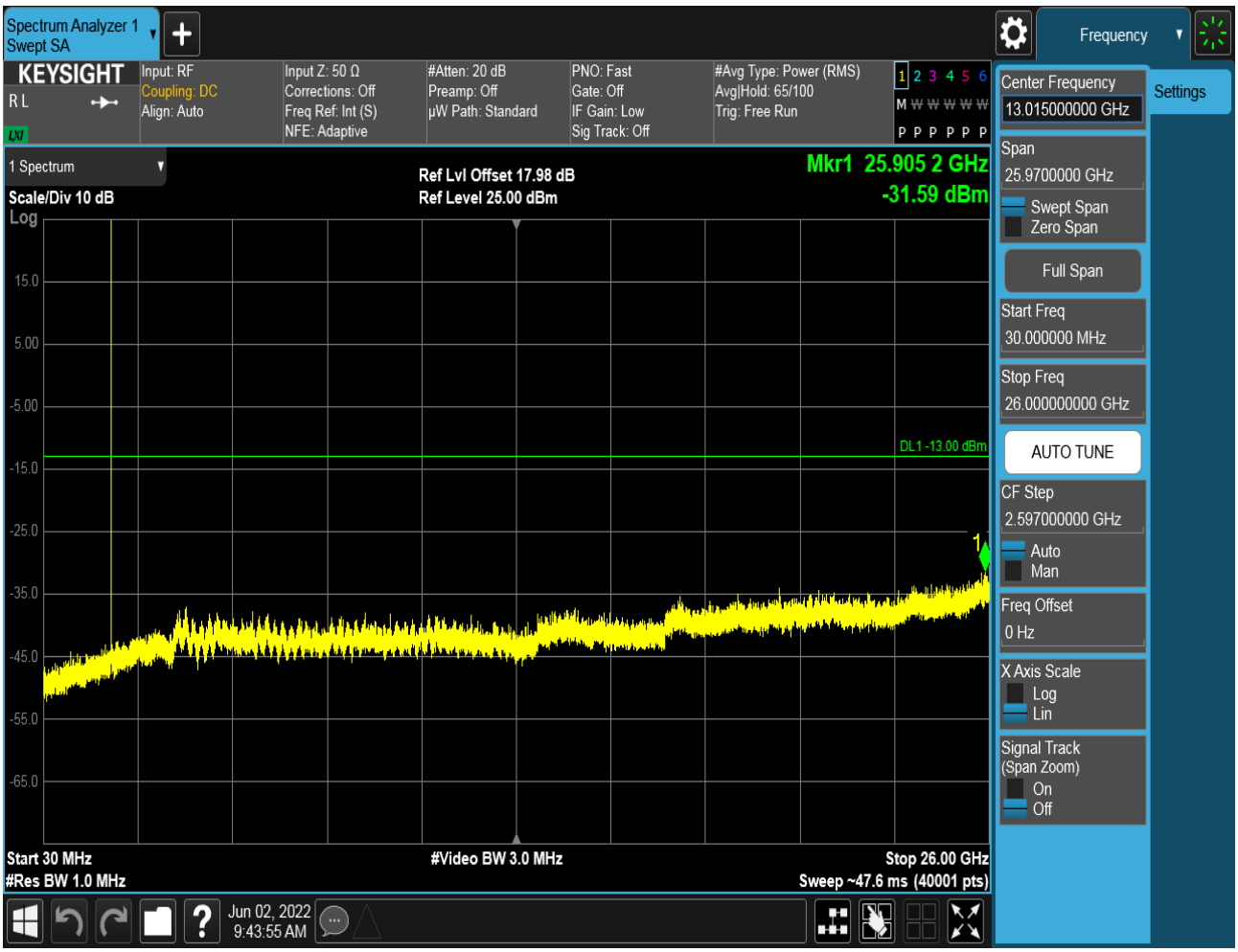



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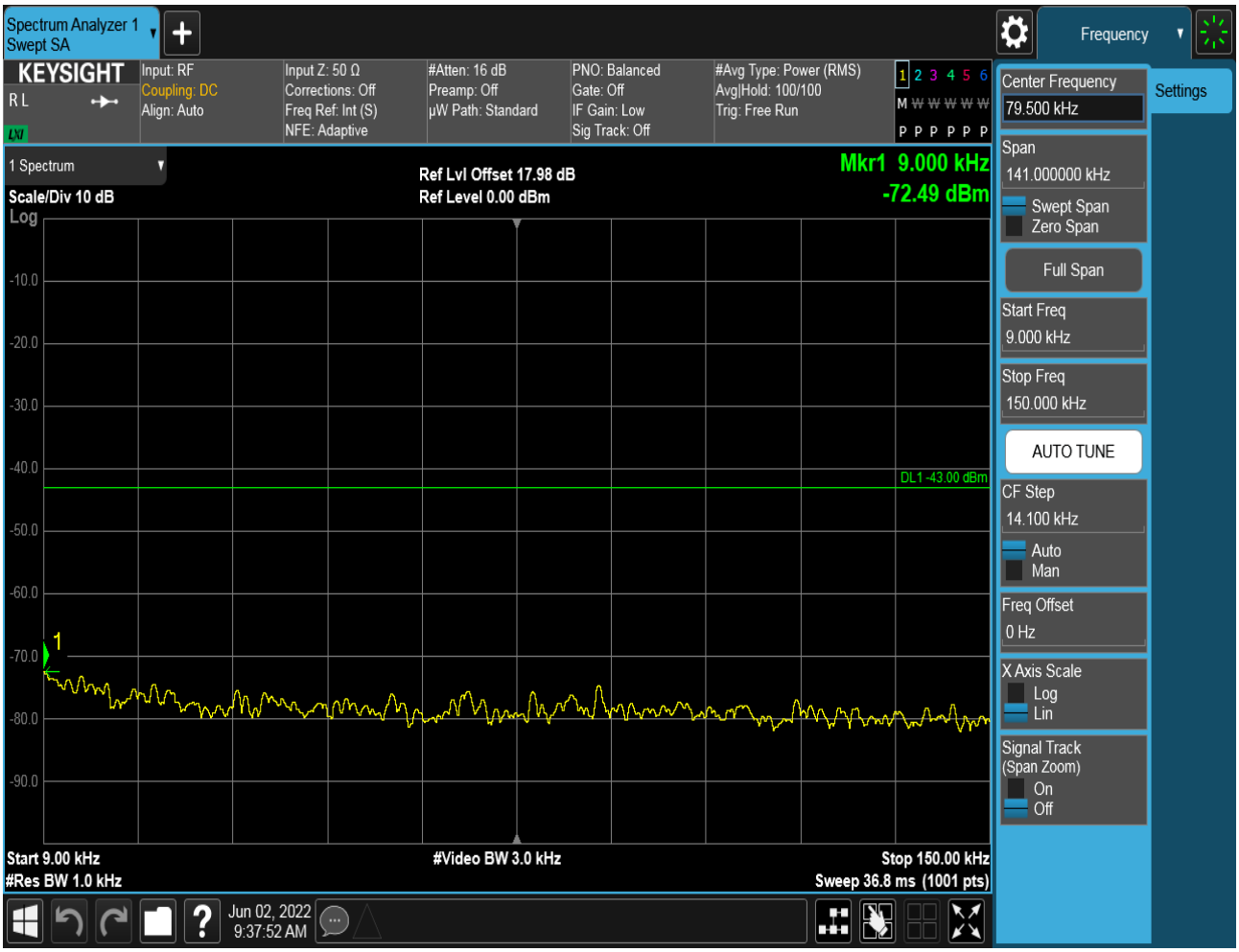
#### 6.1.1.1.1.3 Test Channel = HCH

##### 6.1.1.1.1.3.1 Test RB = RB1#0





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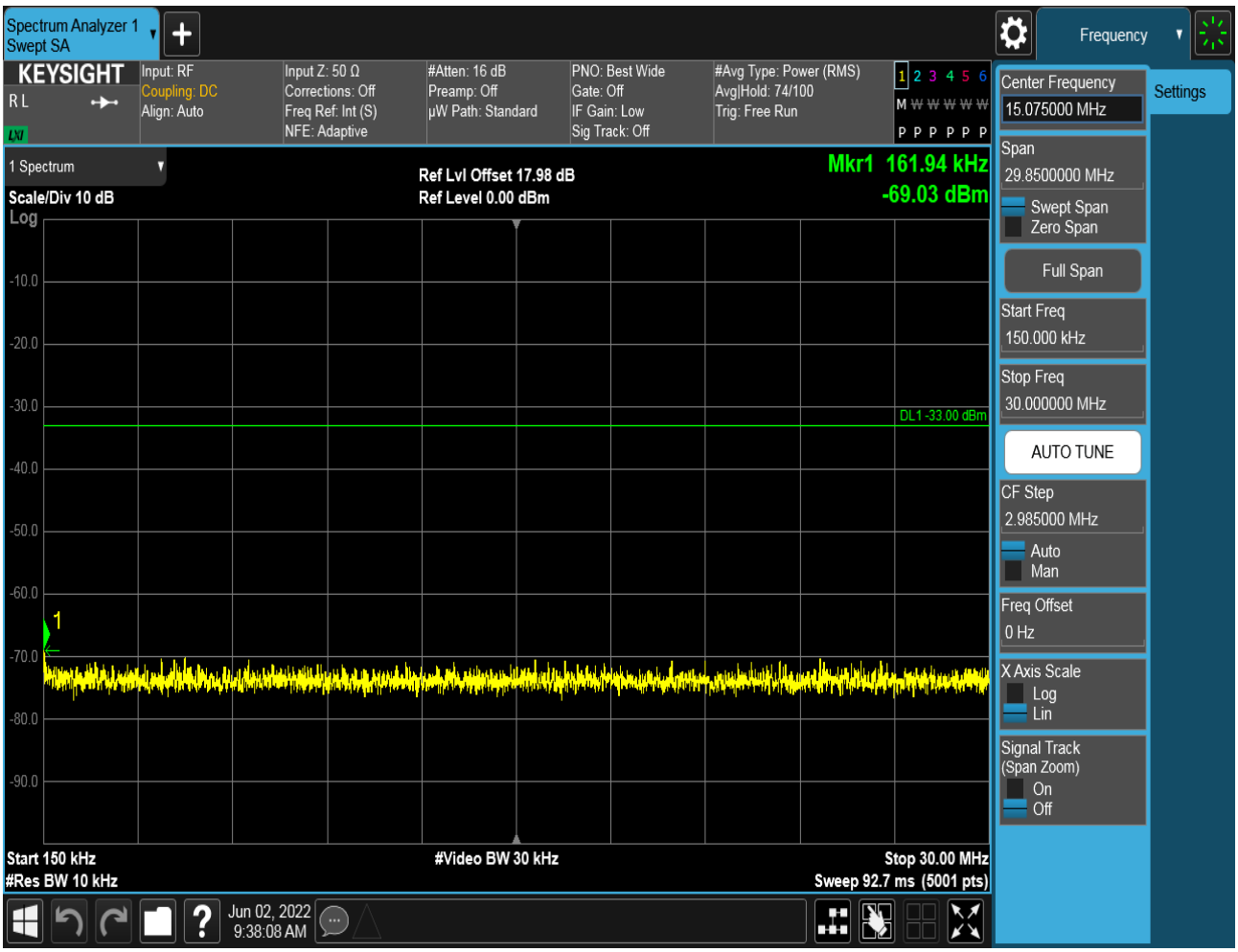



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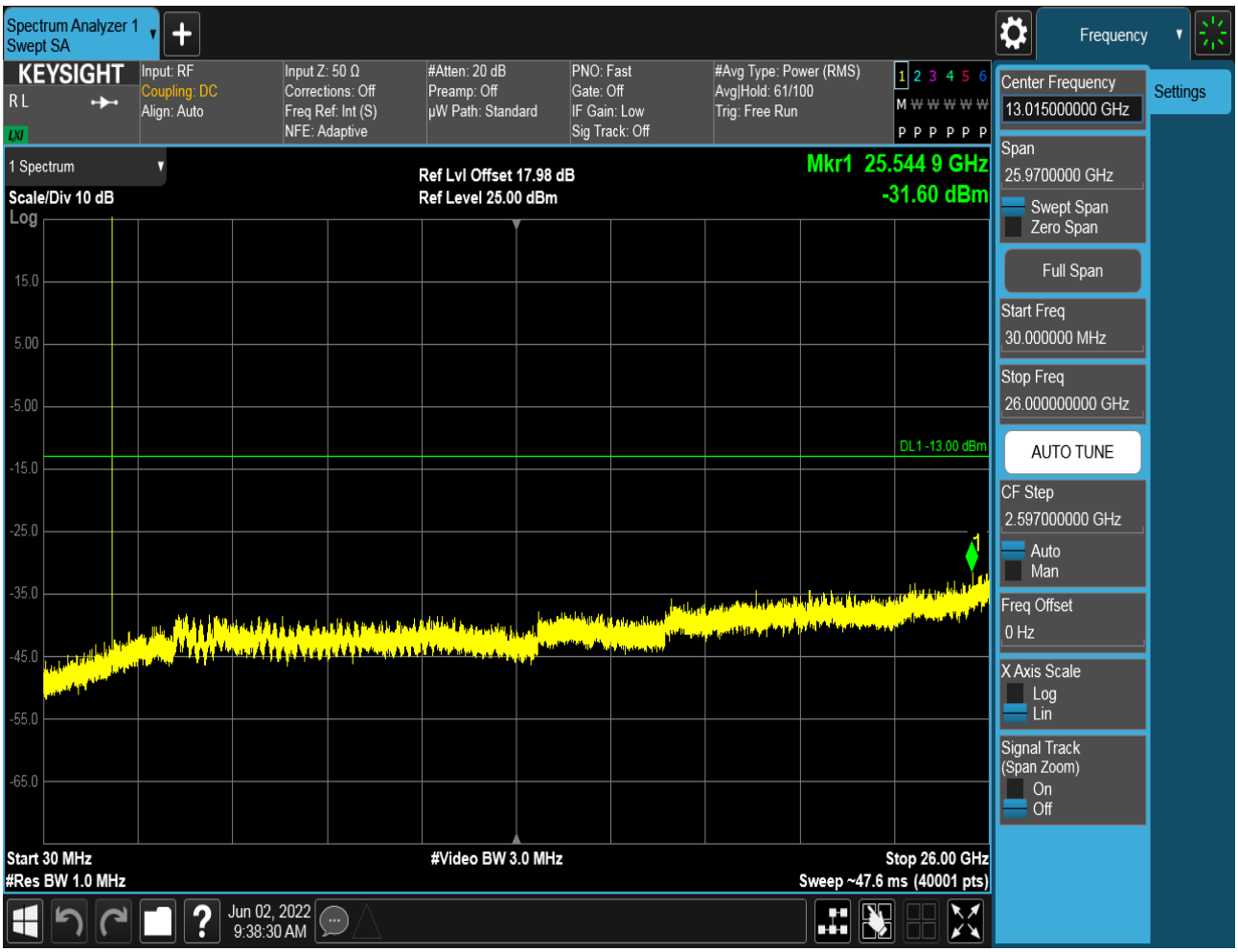



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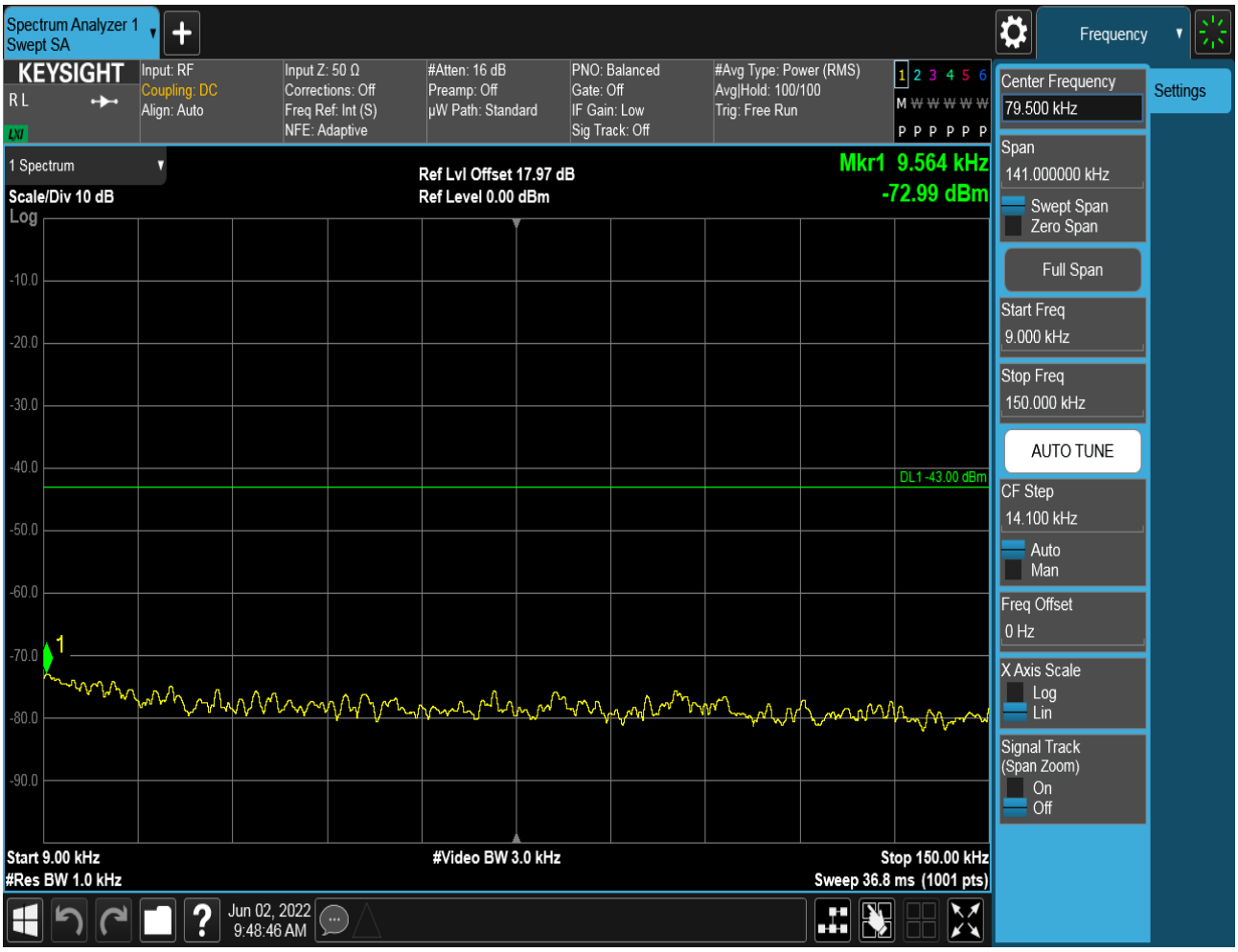
#### 6.2.1.1.2 Test Bandwidth = 3MHz

##### 6.2.1.1.2.1 Test Channel = LCH

###### 6.2.1.1.2.1.1 Test RB = RB1#0





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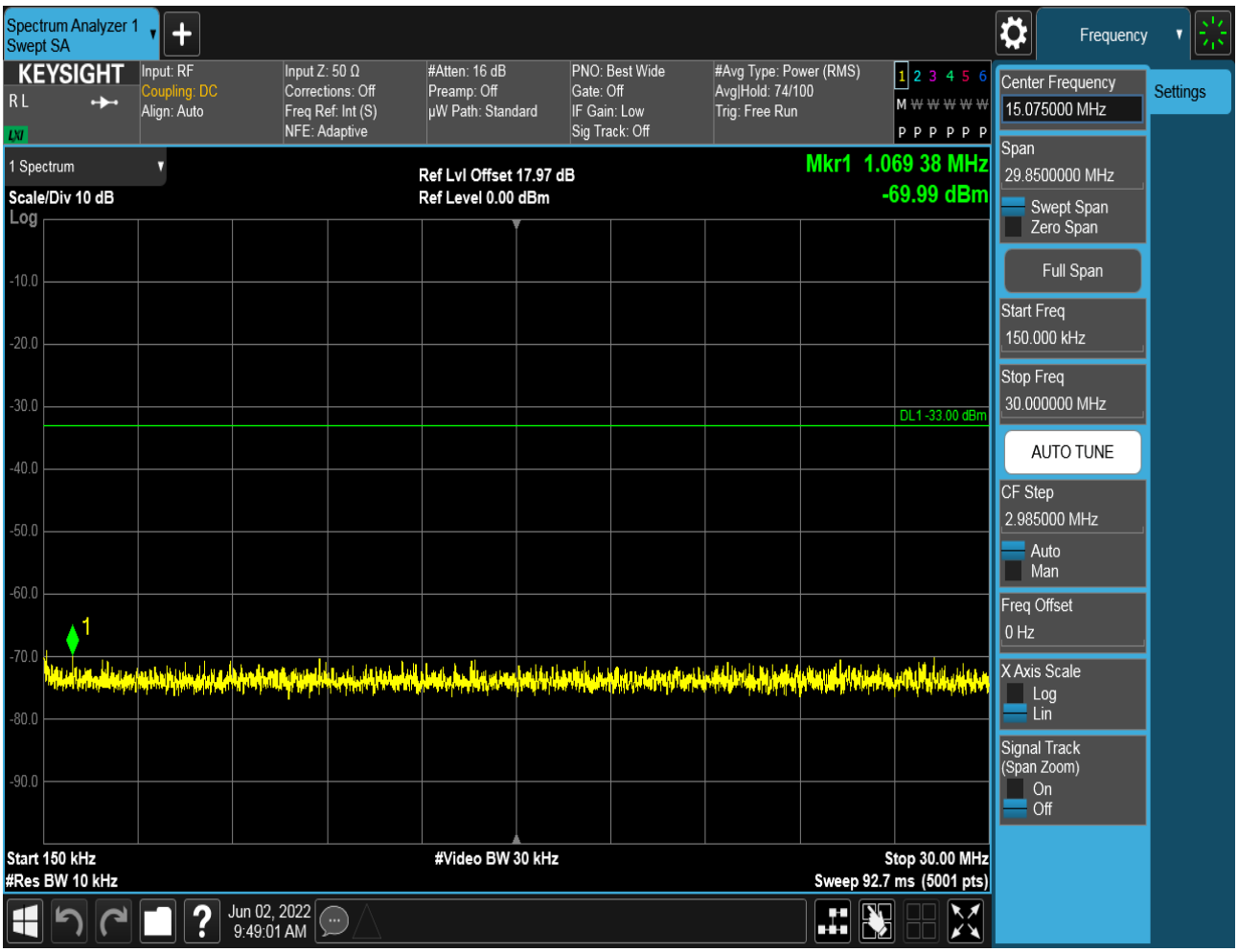



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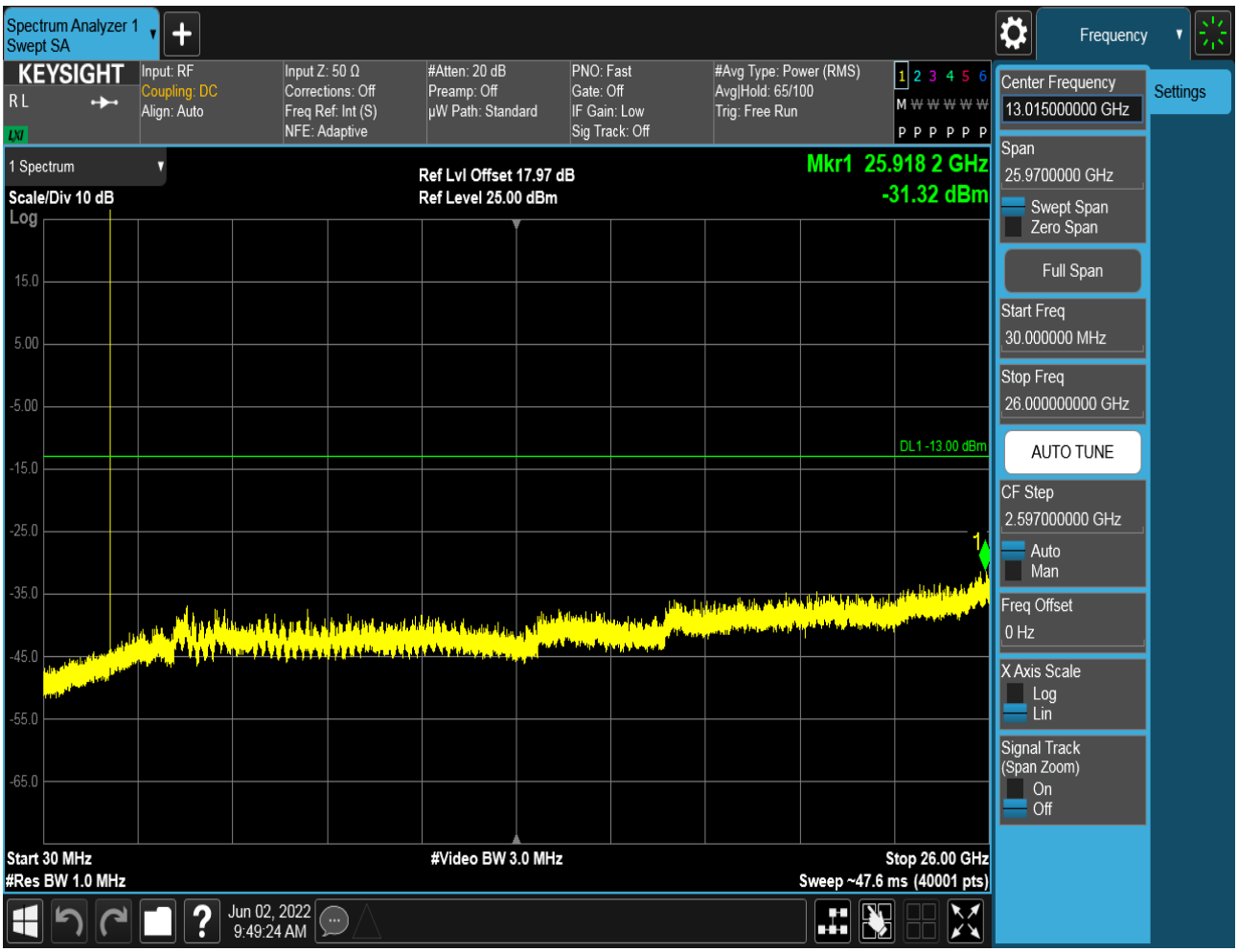



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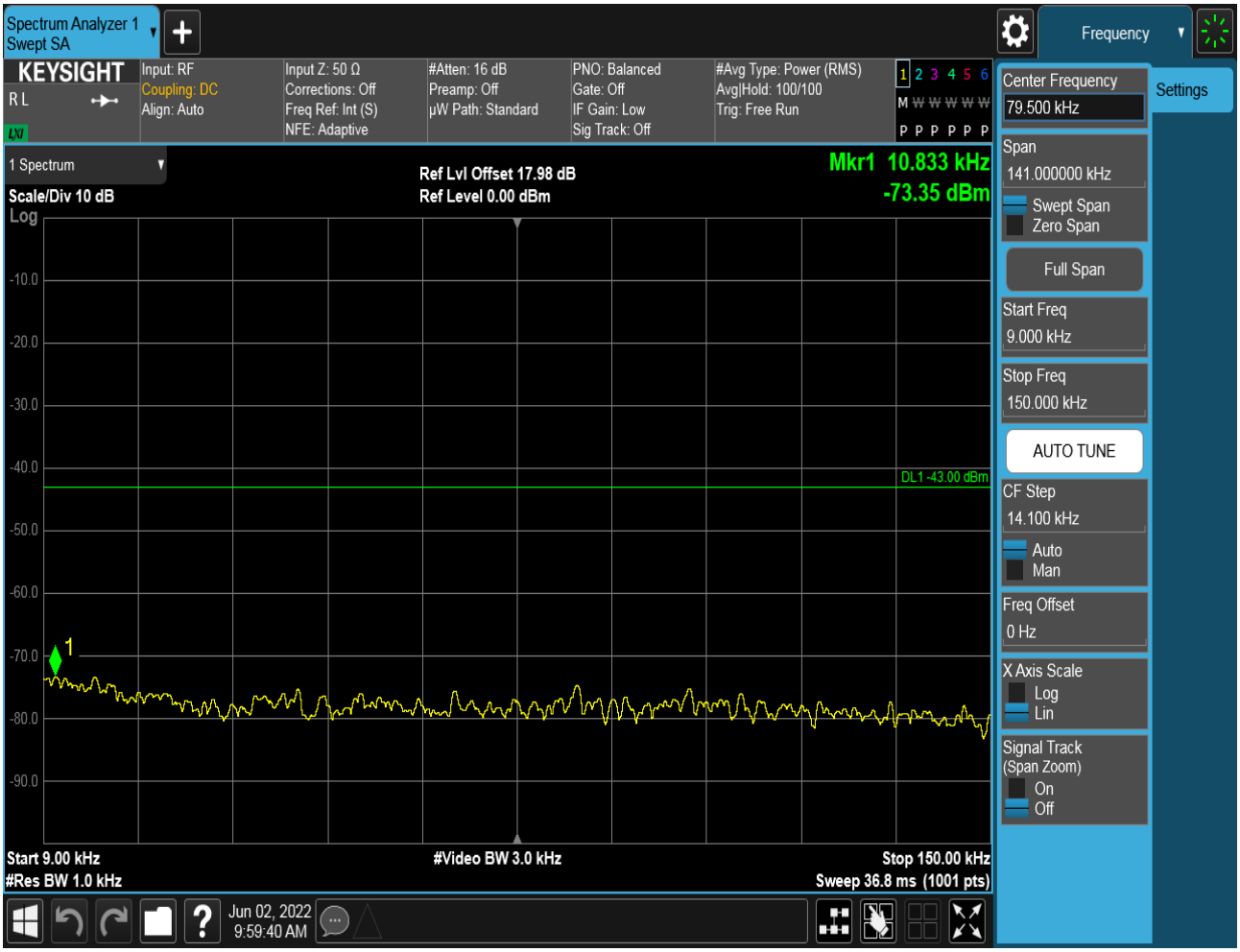
#### 6.2.1.1.2.2 Test Channel = MCH

##### 6.2.1.1.2.2.1 Test RB = RB1#0





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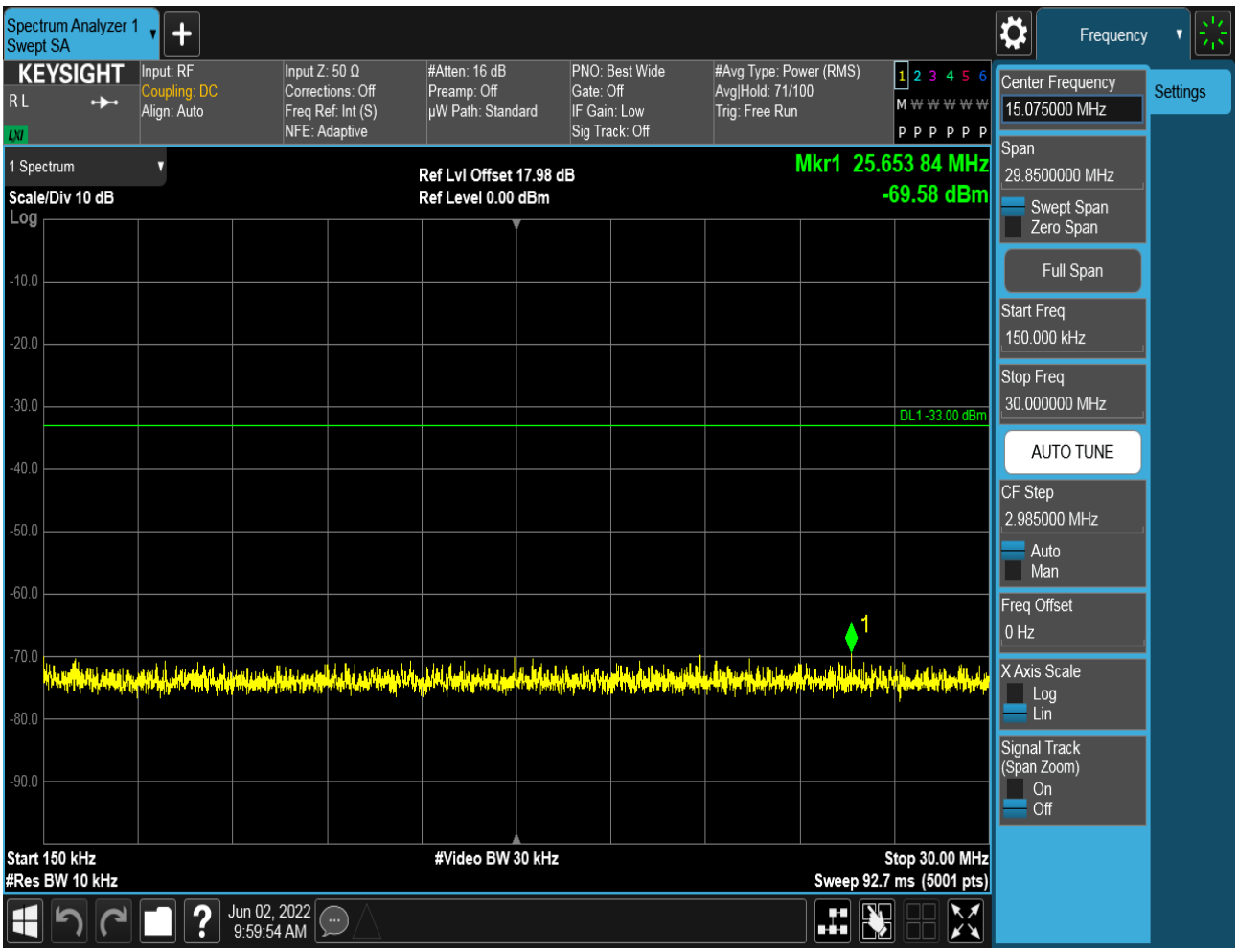



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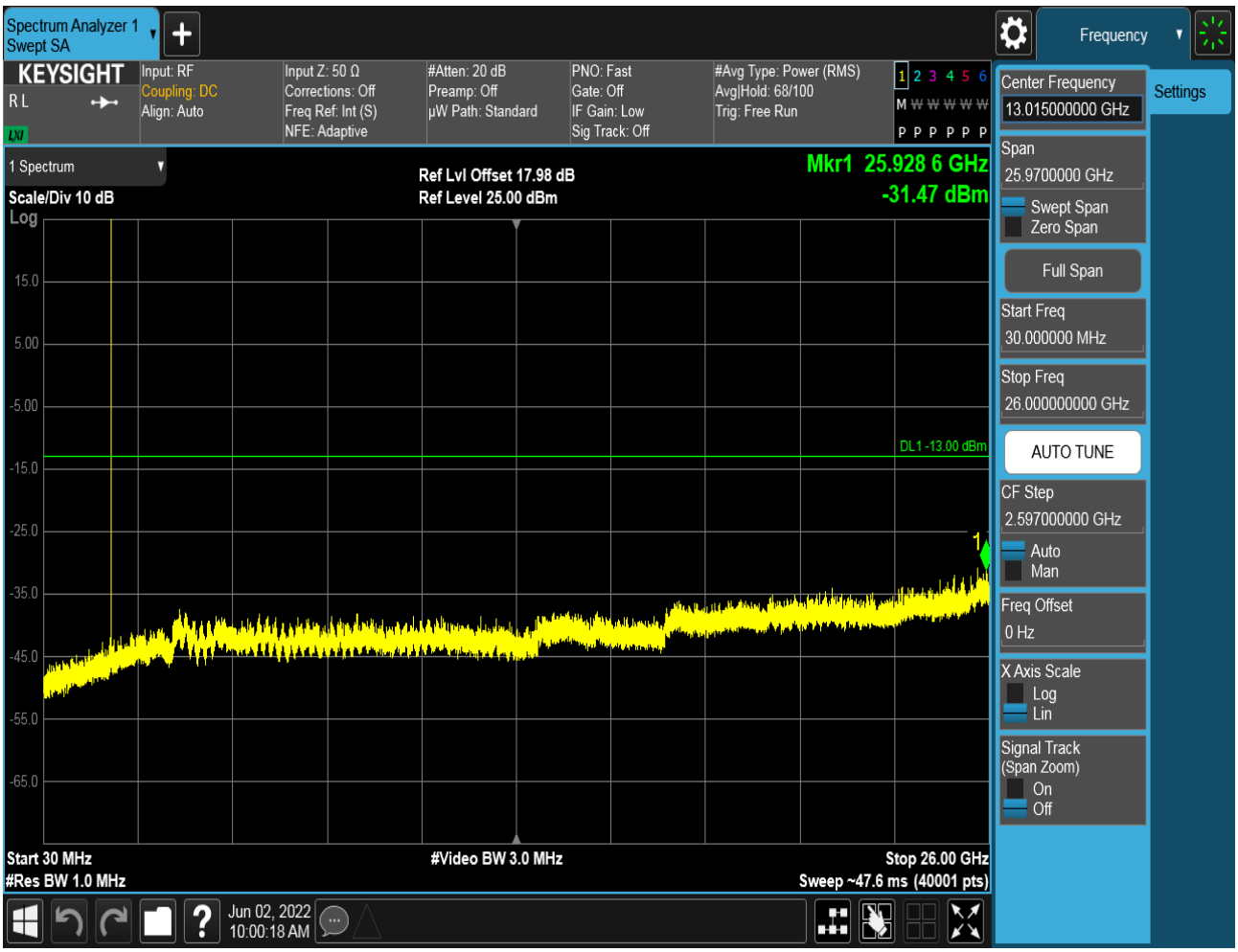



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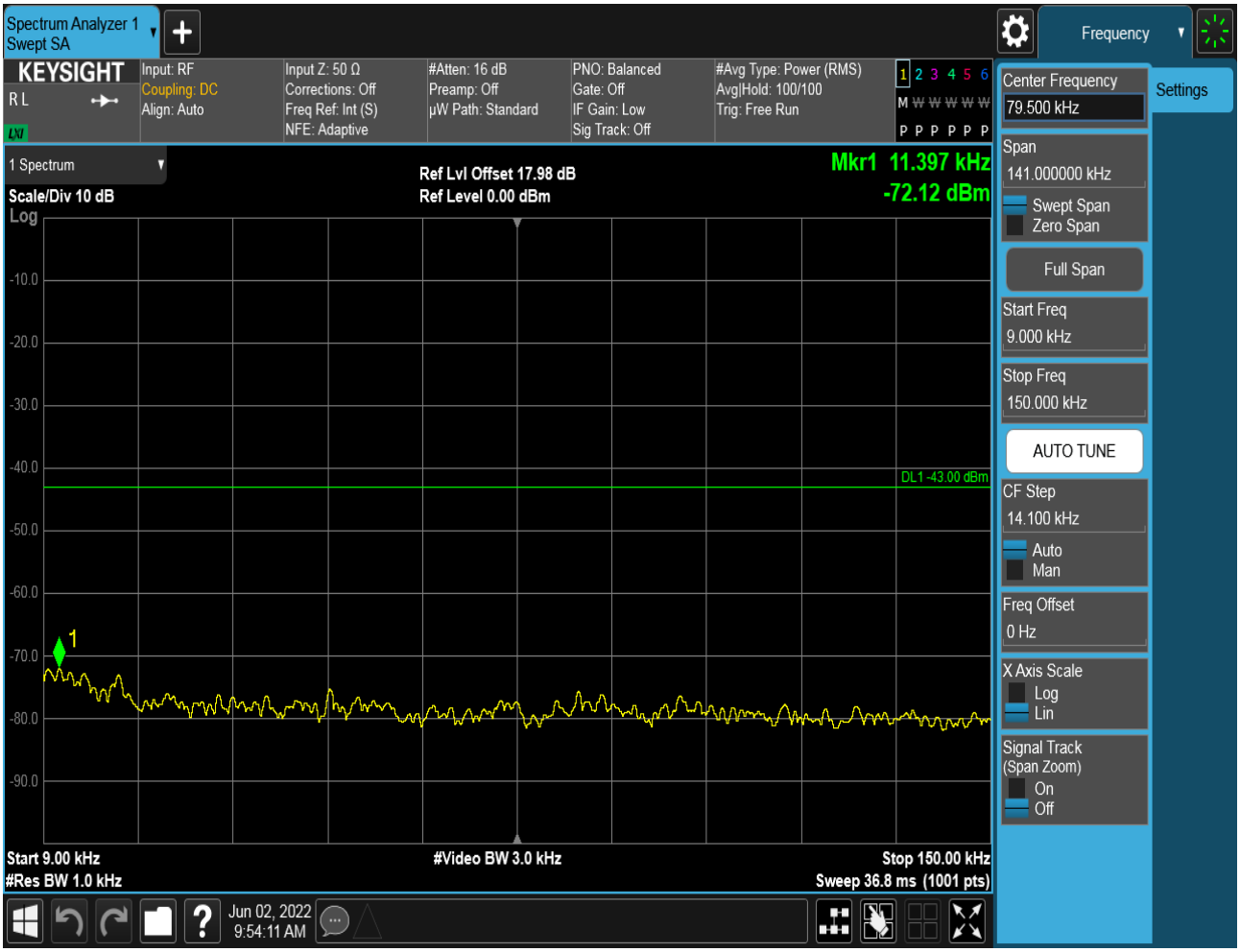
#### 6.2.1.1.2.3 Test Channel = HCH

##### 6.2.1.1.2.3.1 Test RB = RB1#0





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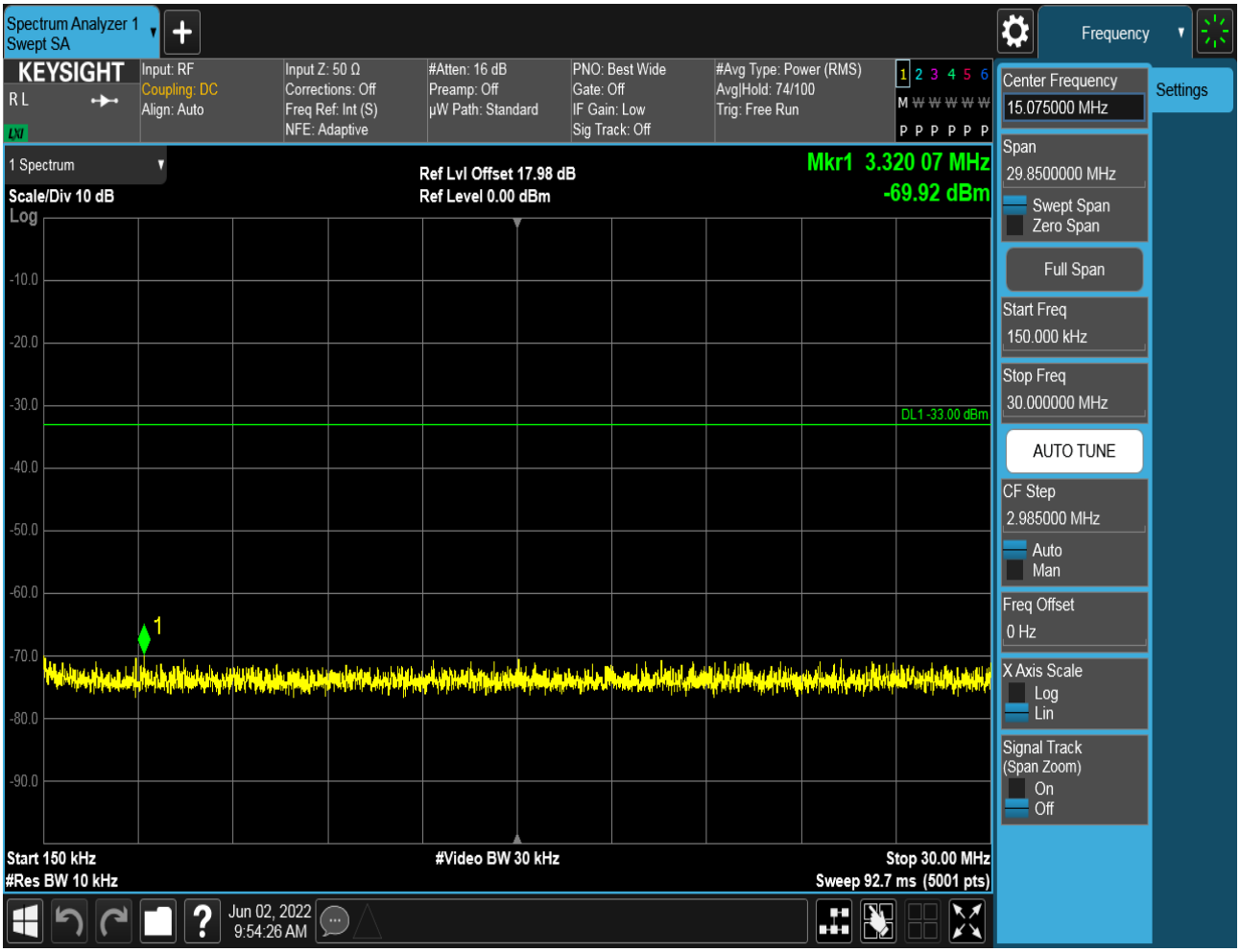



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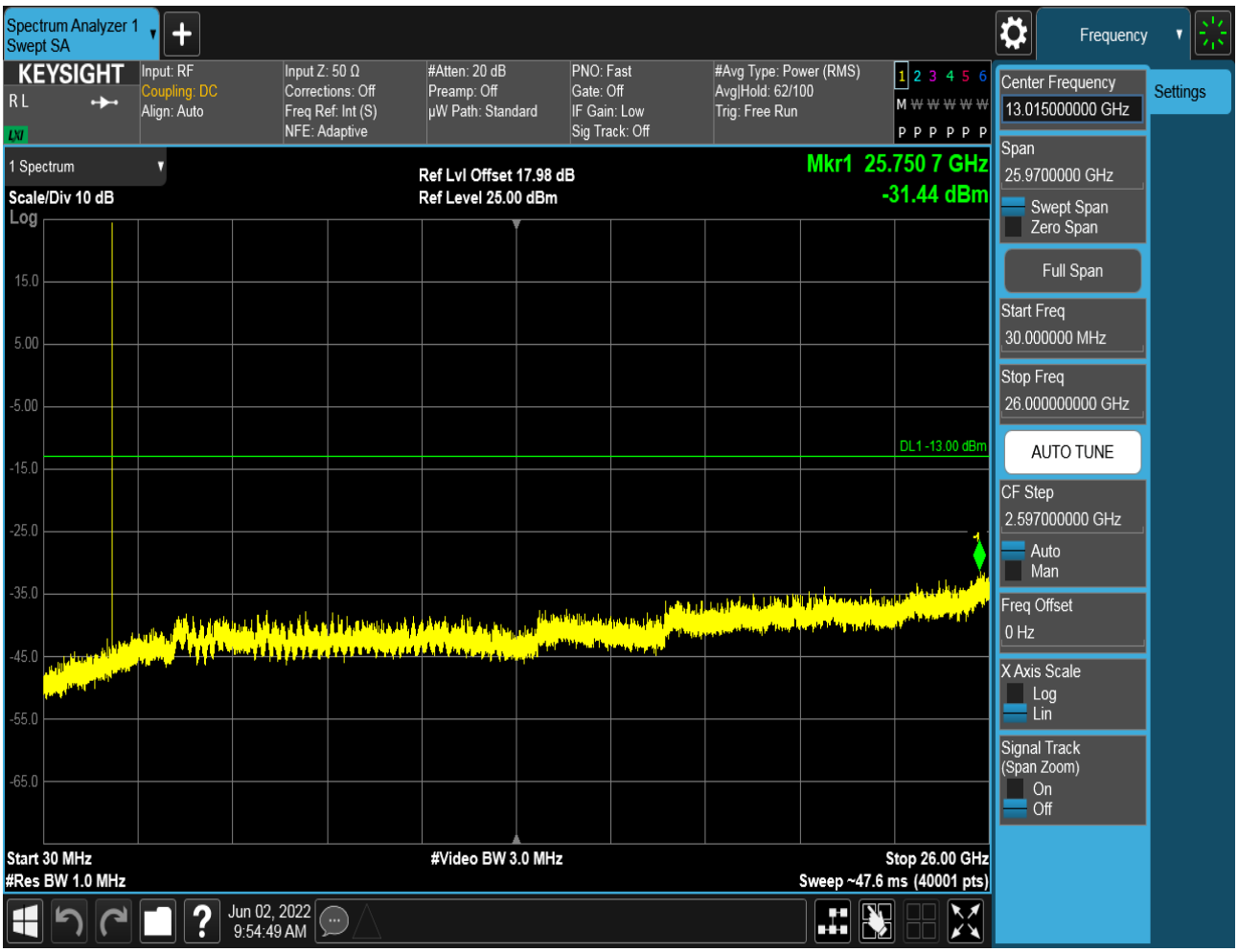



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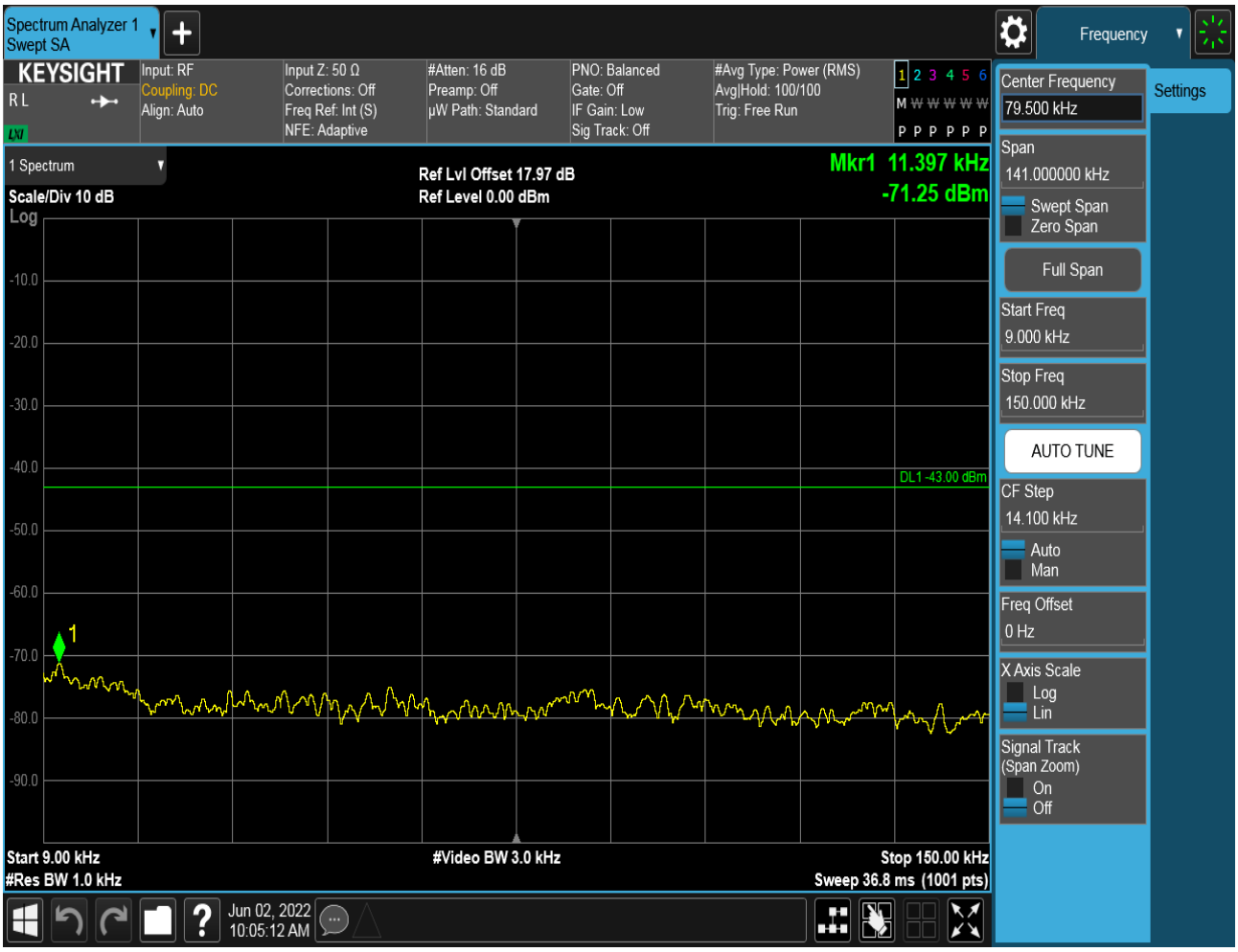
#### 6.2.1.1.3 Test Bandwidth = 5MHz

##### 6.2.1.1.3.1 Test Channel = LCH

###### 6.2.1.1.3.1.1 Test RB = RB1#0





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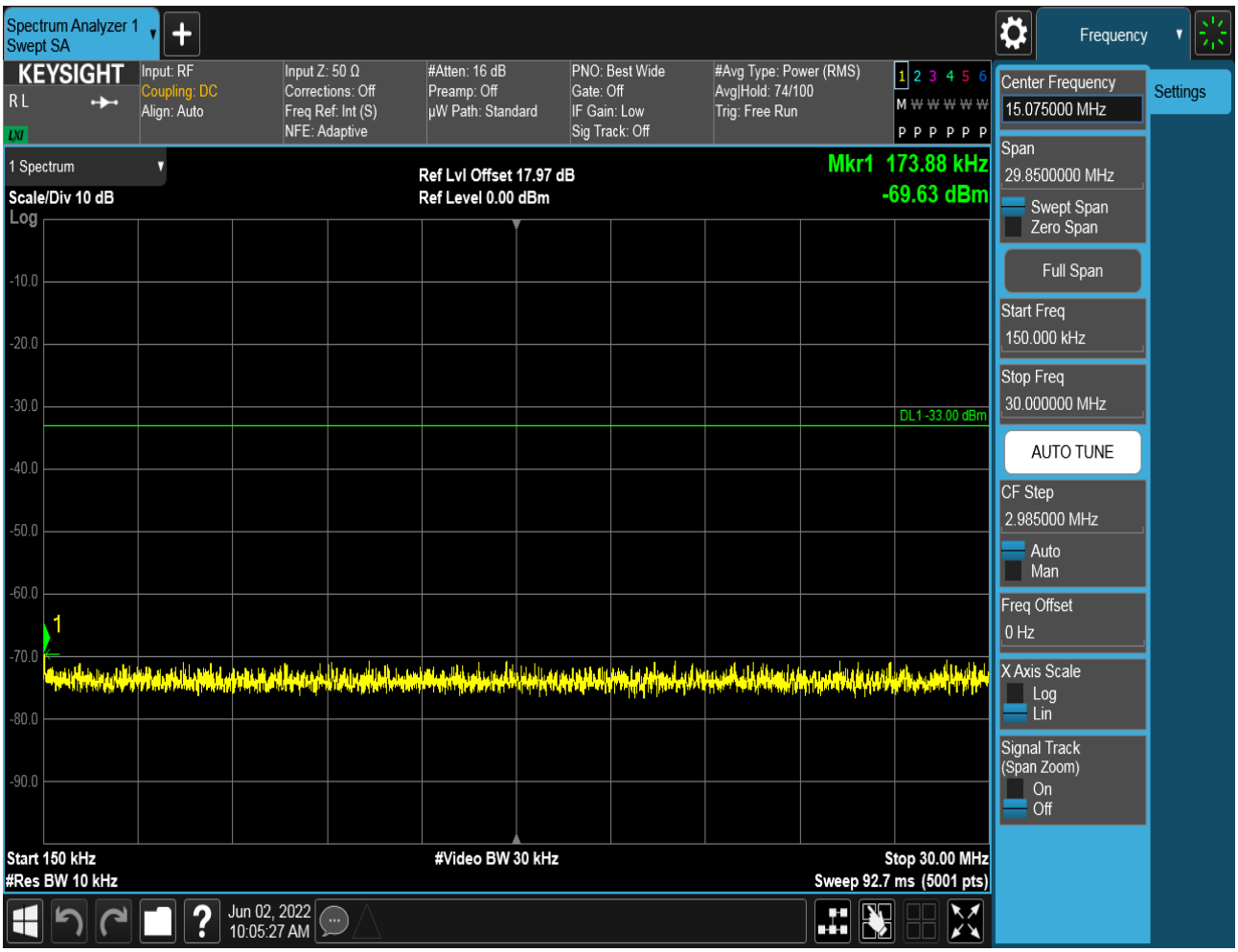



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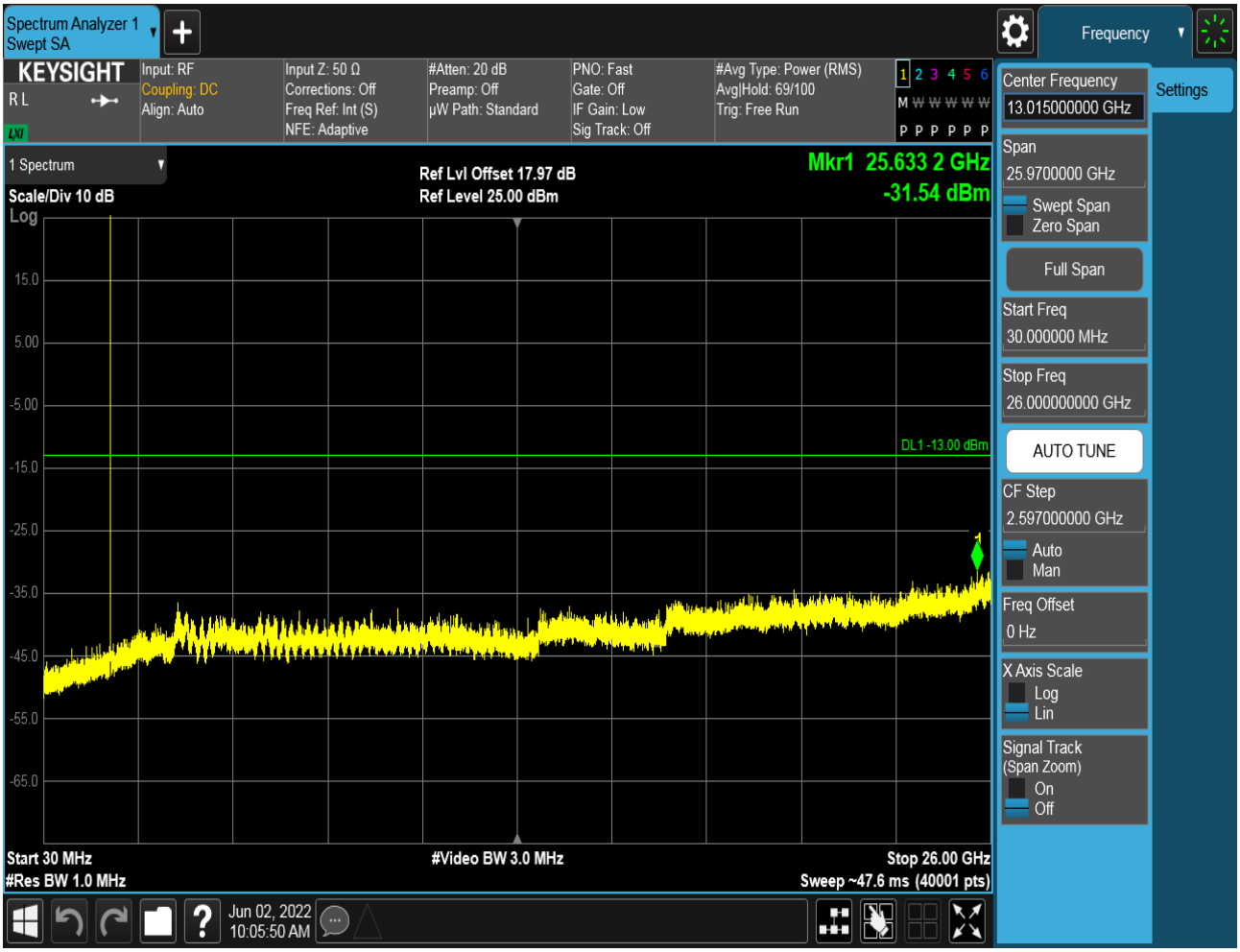



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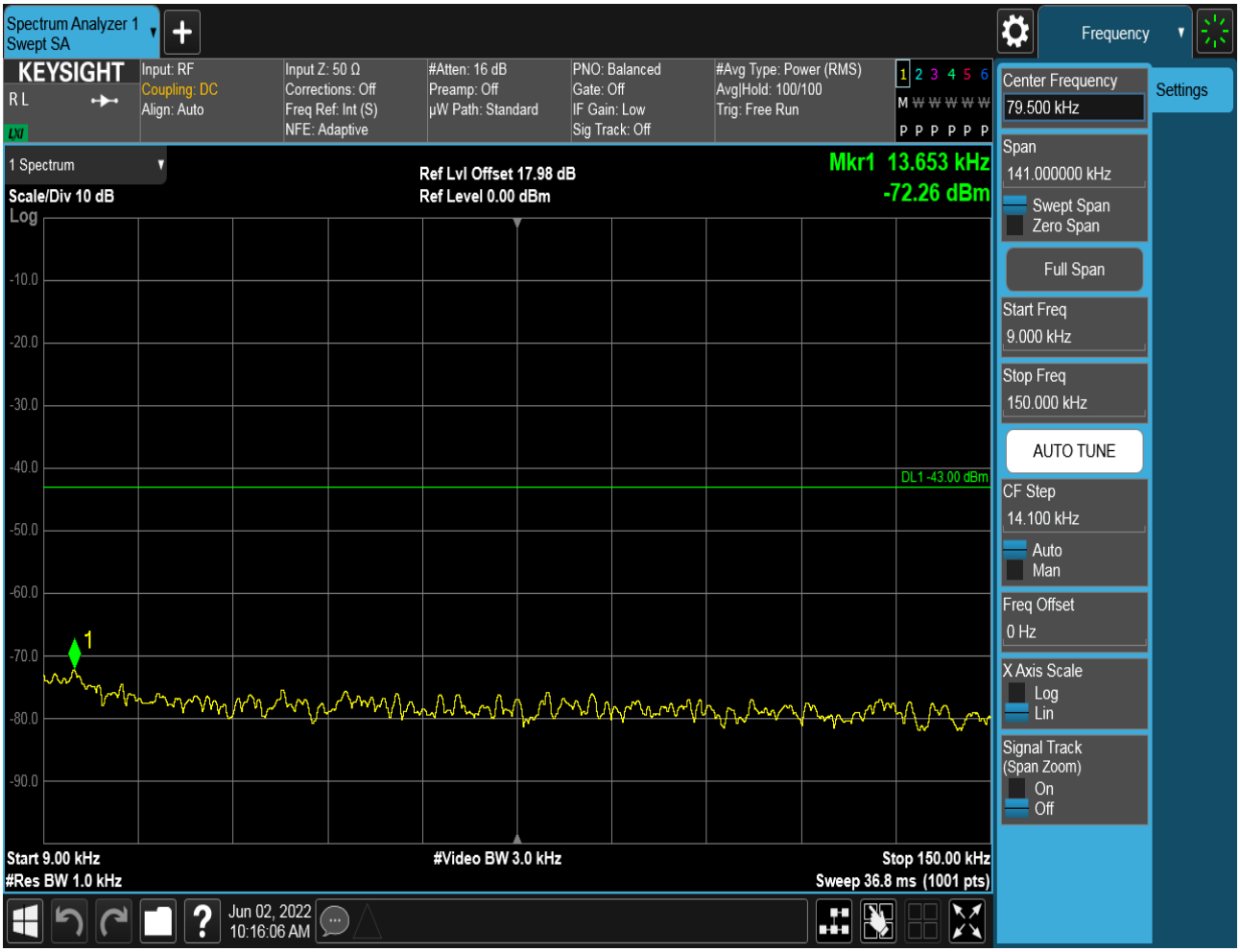
#### 6.2.1.1.3.2 Test Channel = MCH

##### 6.2.1.1.3.2.1 Test RB = RB1#0





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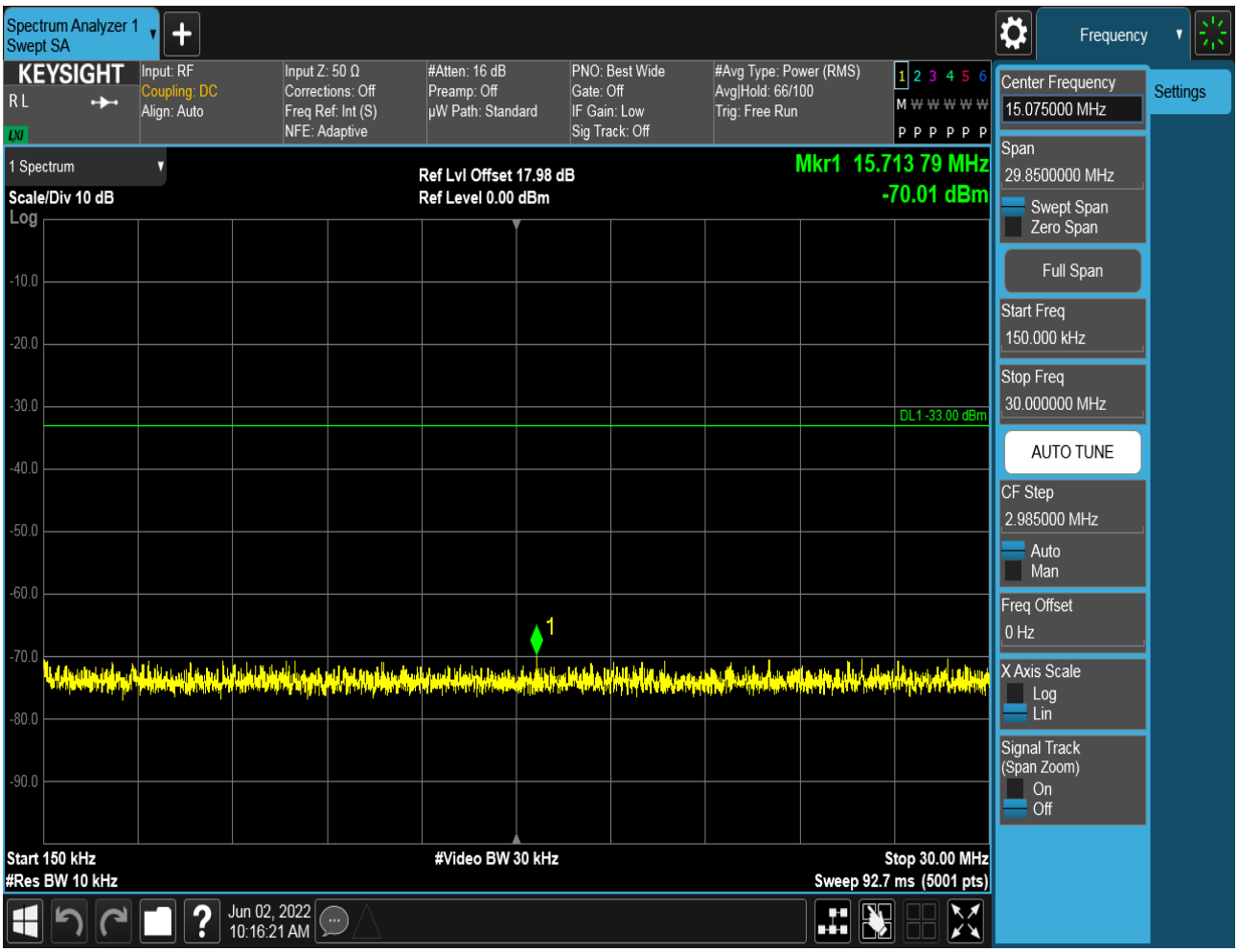



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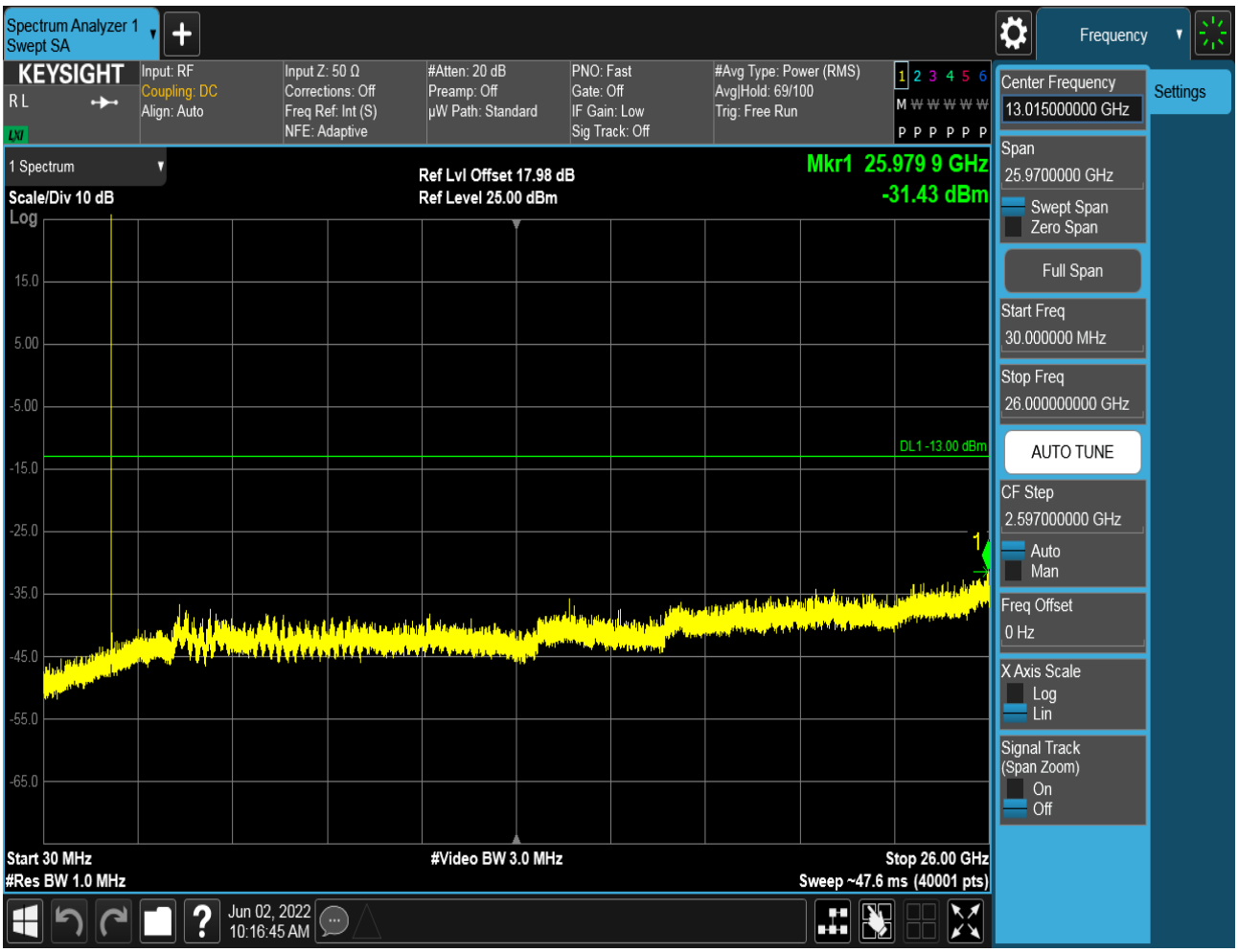



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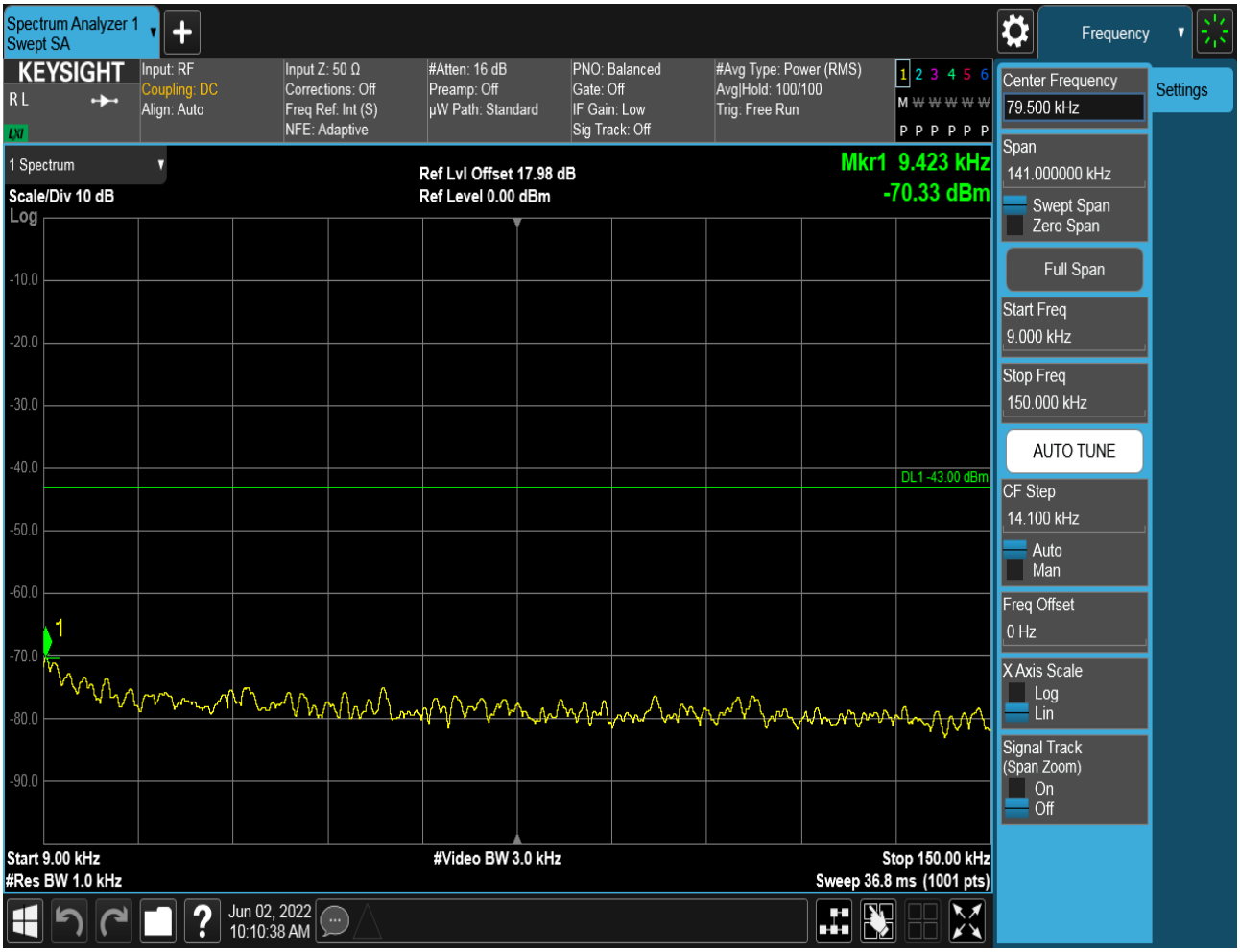
#### 6.2.1.1.3.3 Test Channel = HCH

##### 6.2.1.1.3.3.1 Test RB = RB1#0





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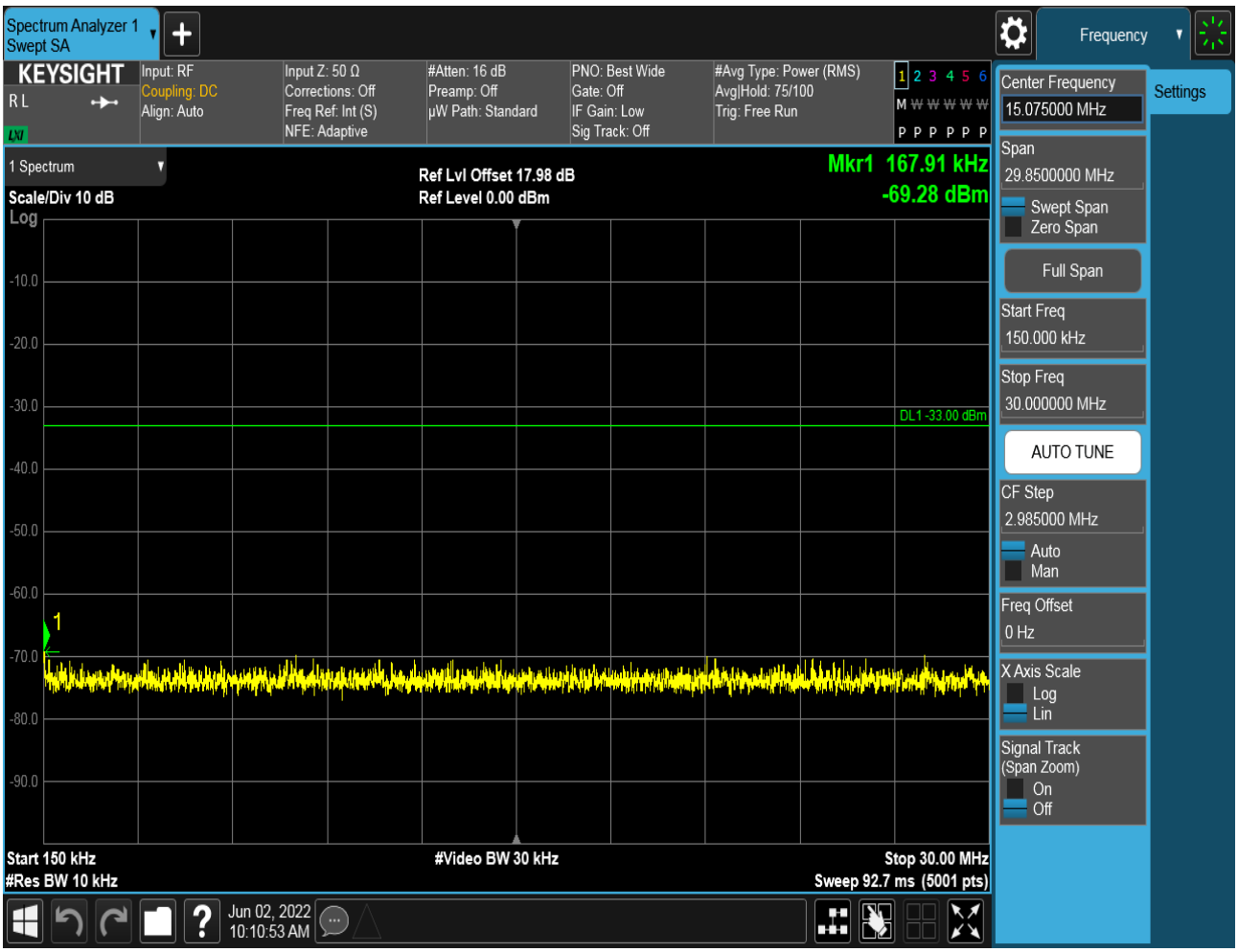



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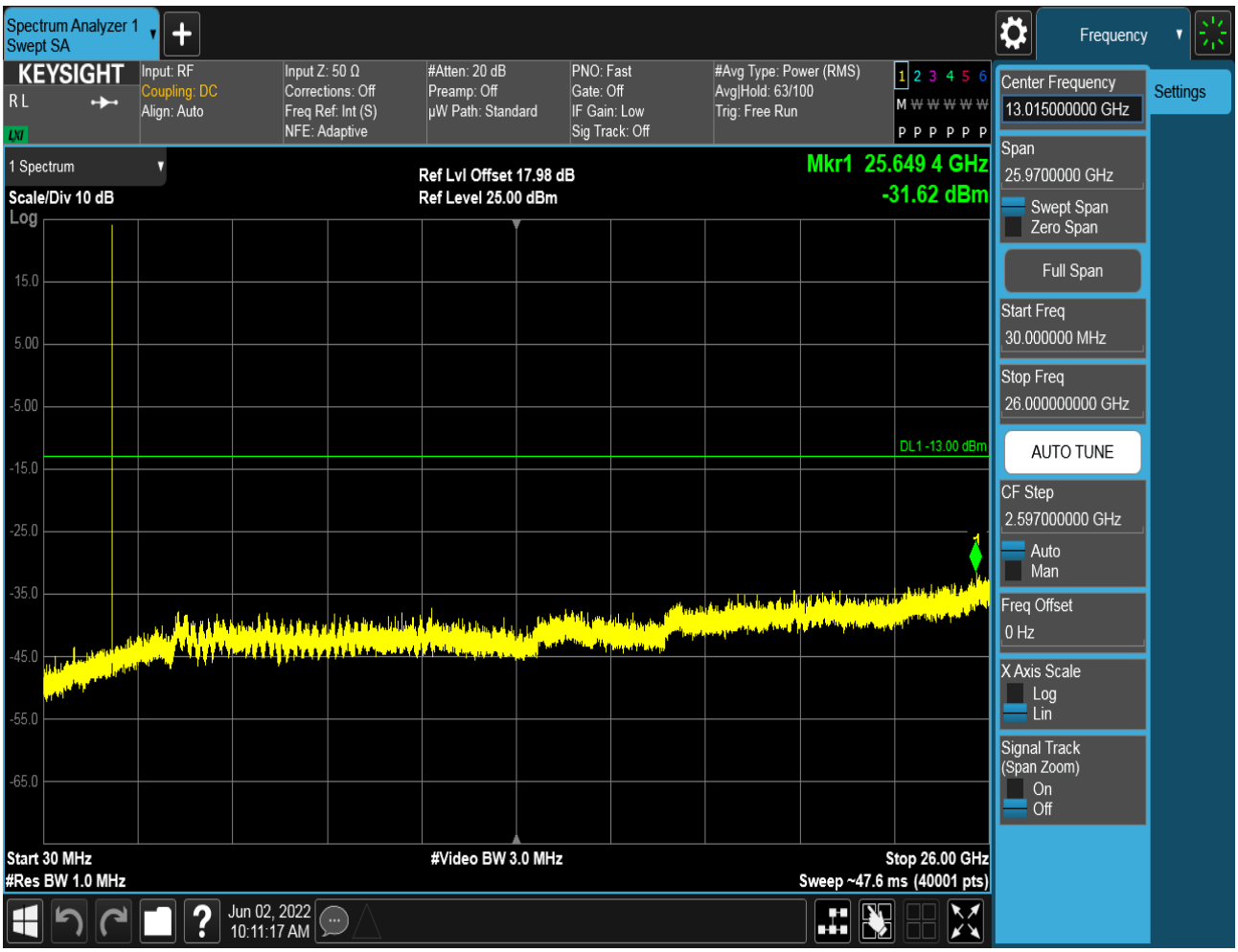



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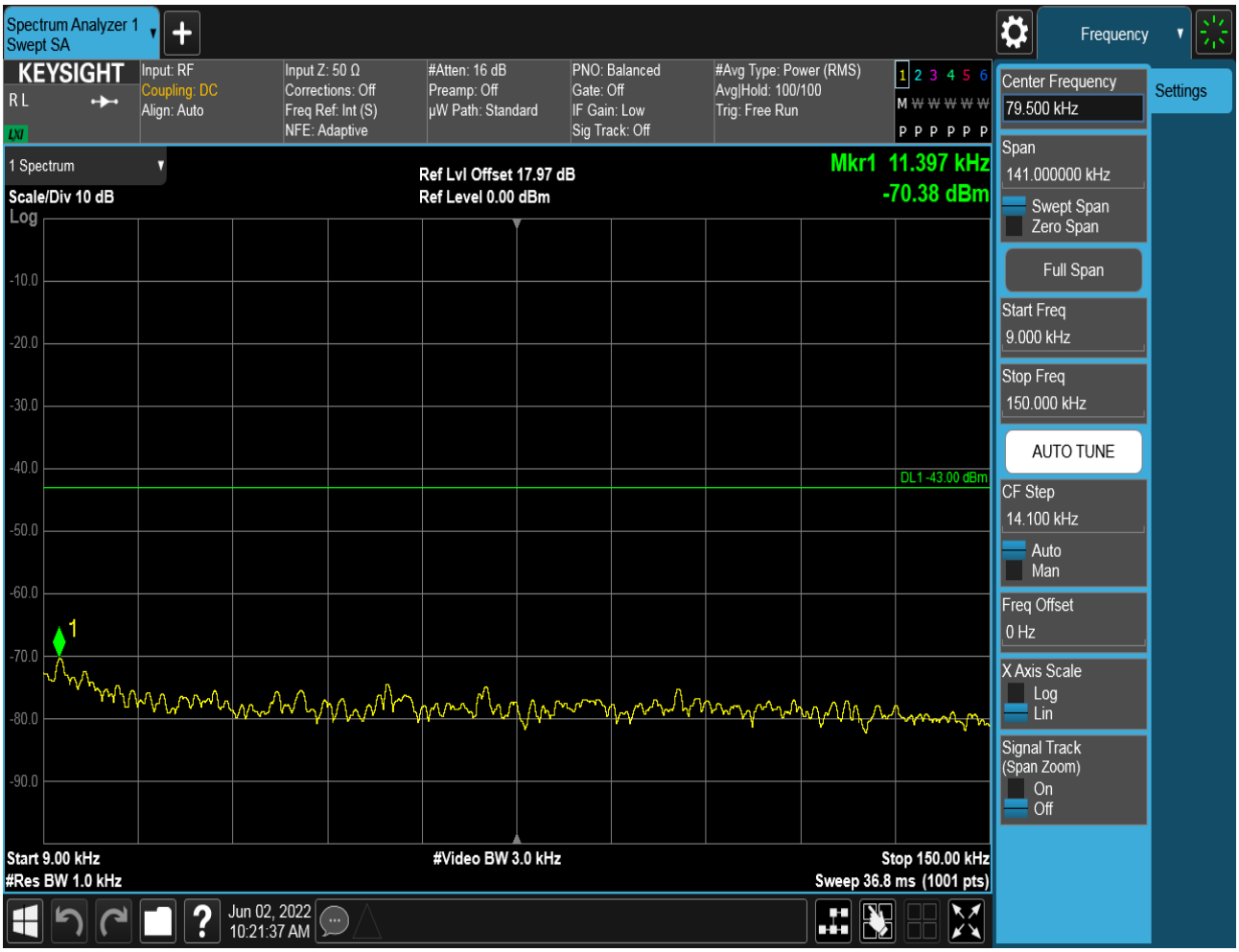
#### 6.2.1.1.4 Test Bandwidth = 10MHz

##### 6.2.1.1.4.1 Test Channel = LCH

###### 6.2.1.1.4.1.1 Test RB = RB1#0





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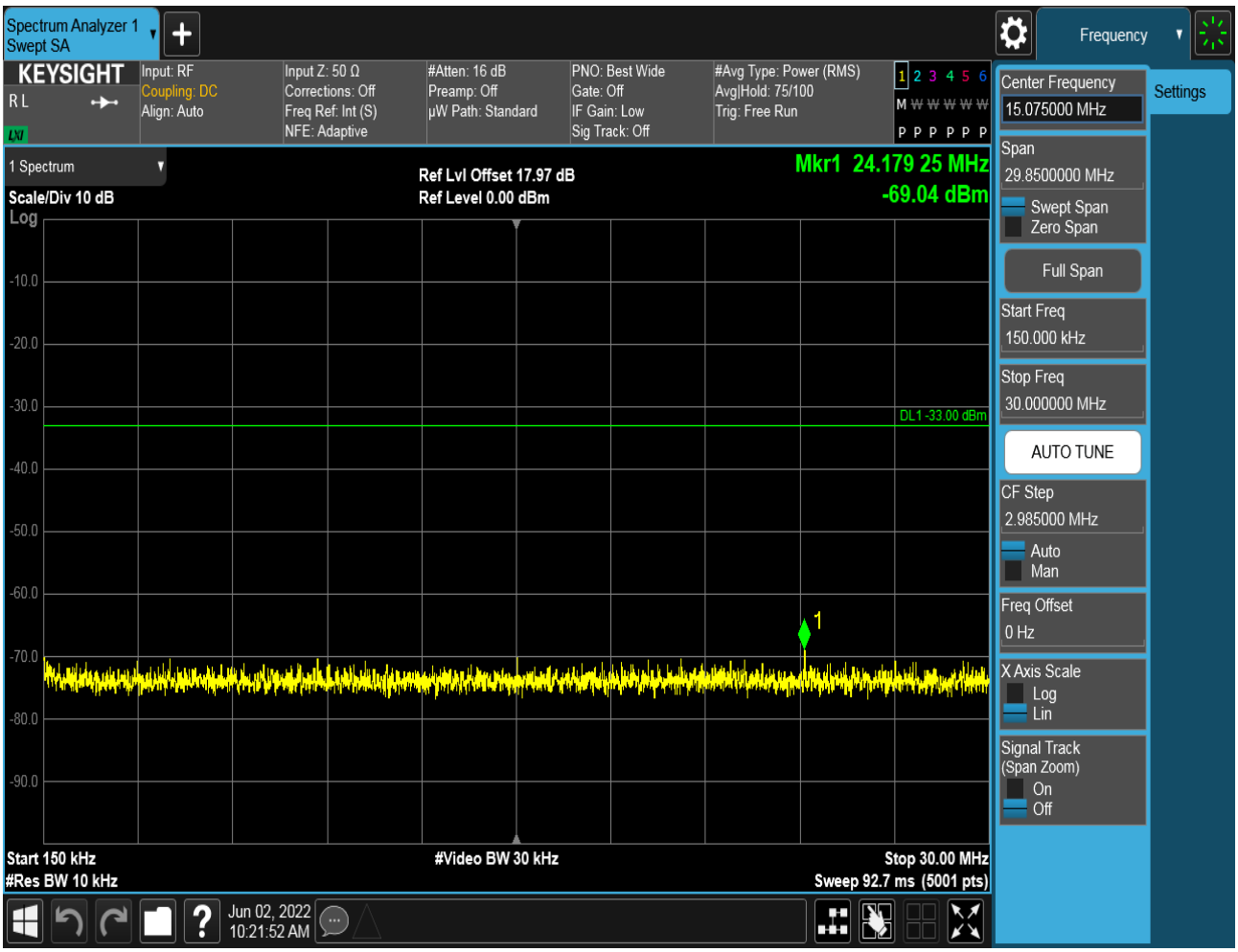



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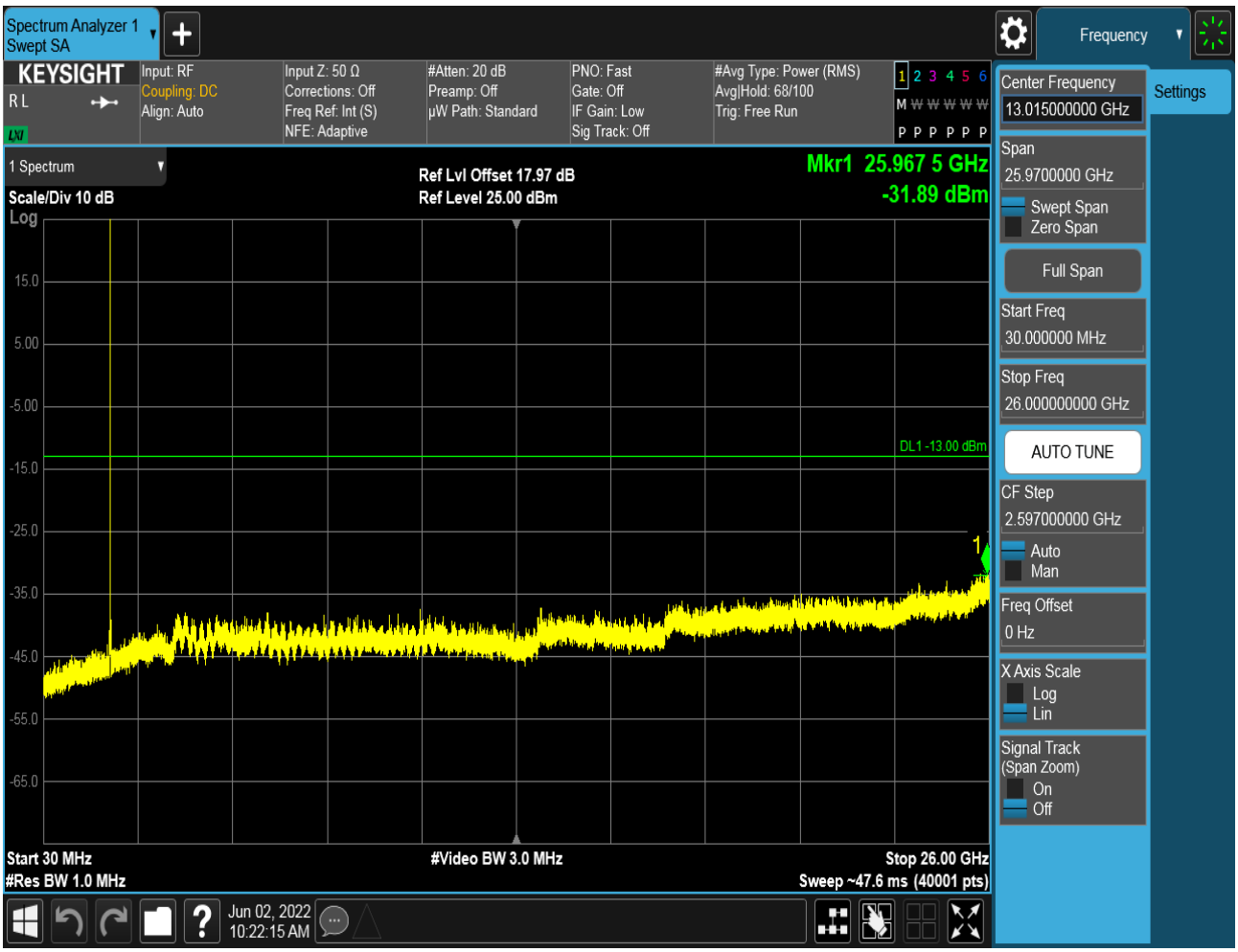



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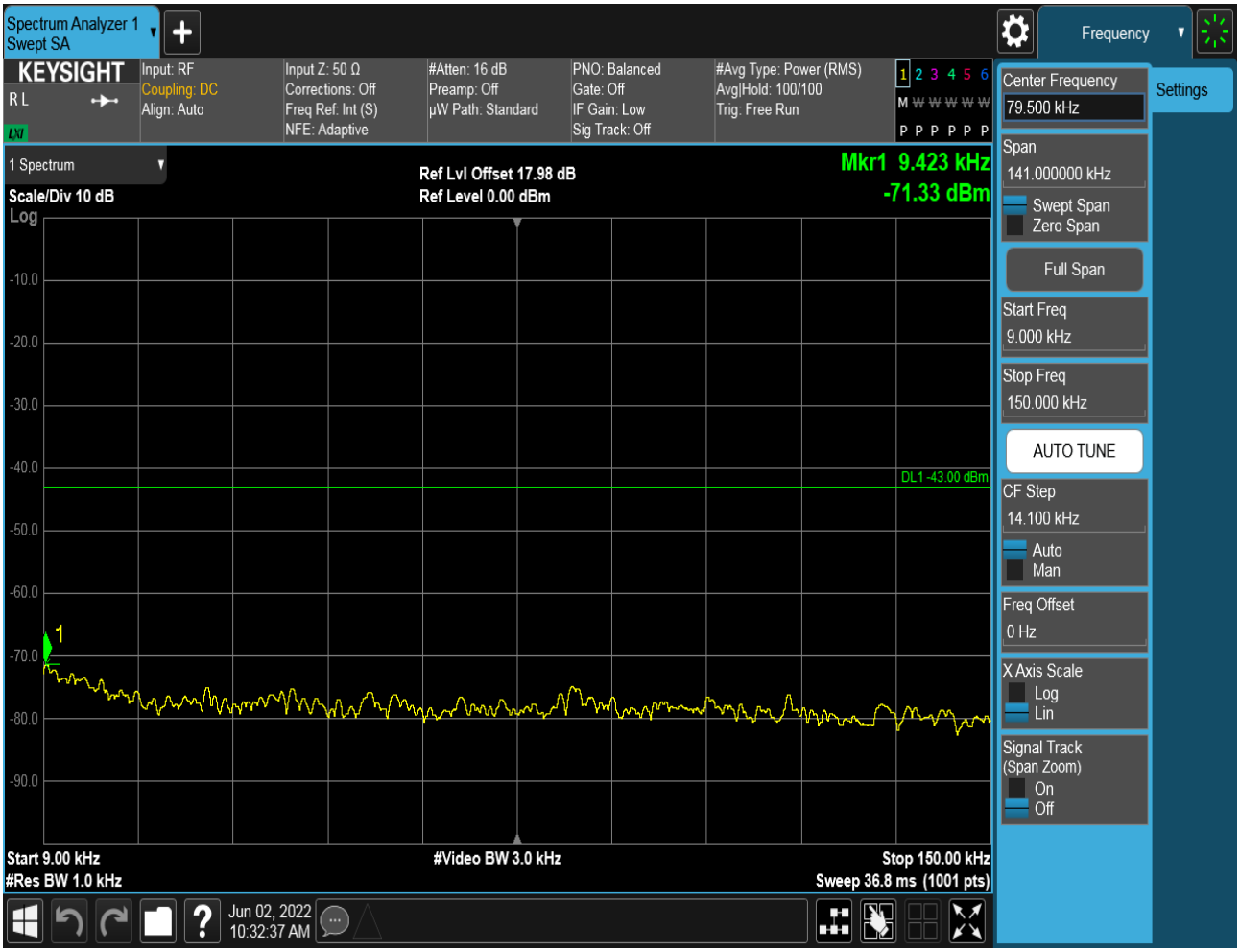
#### 6.2.1.1.4.2 Test Channel = MCH

##### 6.2.1.1.4.2.1 Test RB = RB1#0





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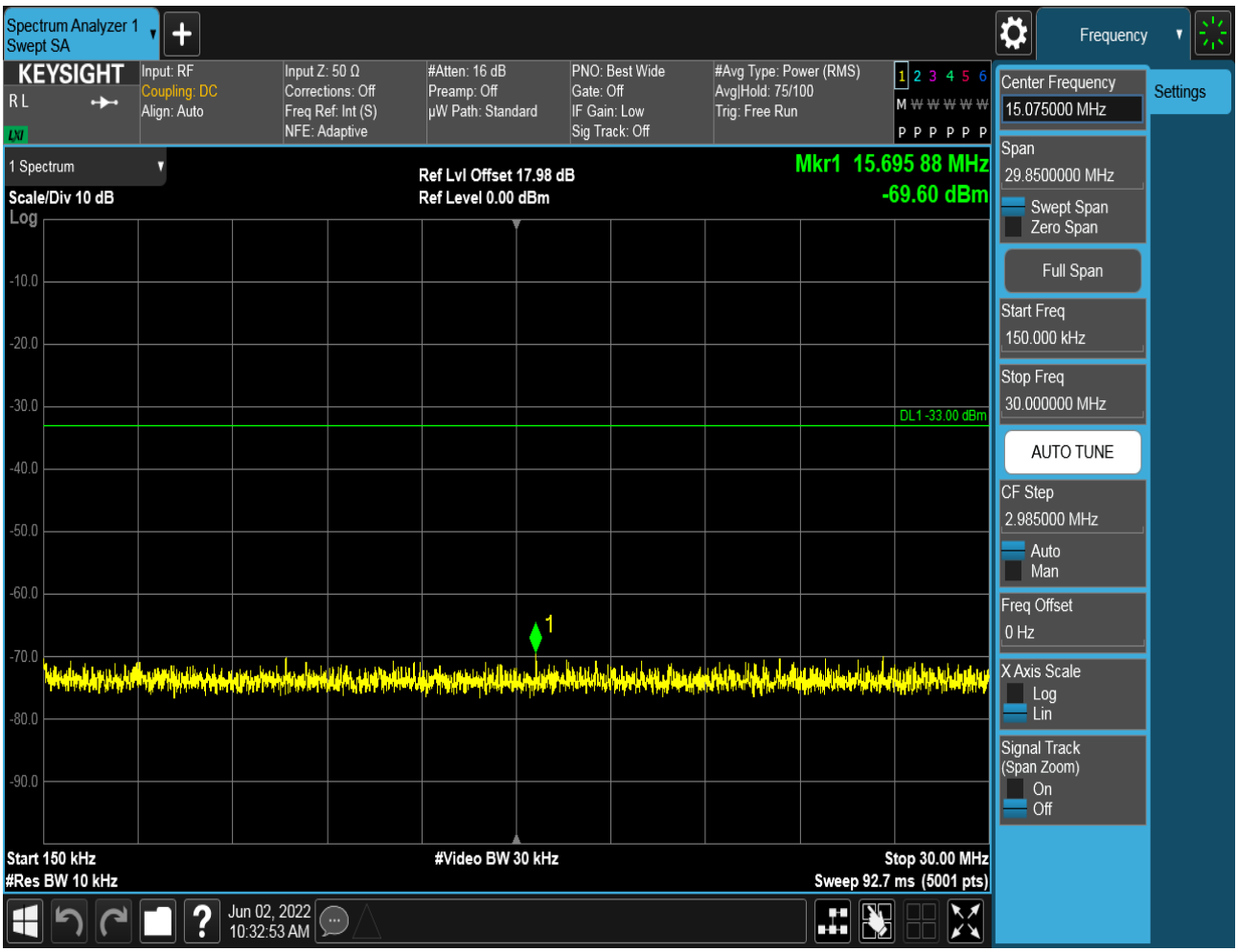



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