



5.3.2.2.3.1.3 Test RB = RB36#18





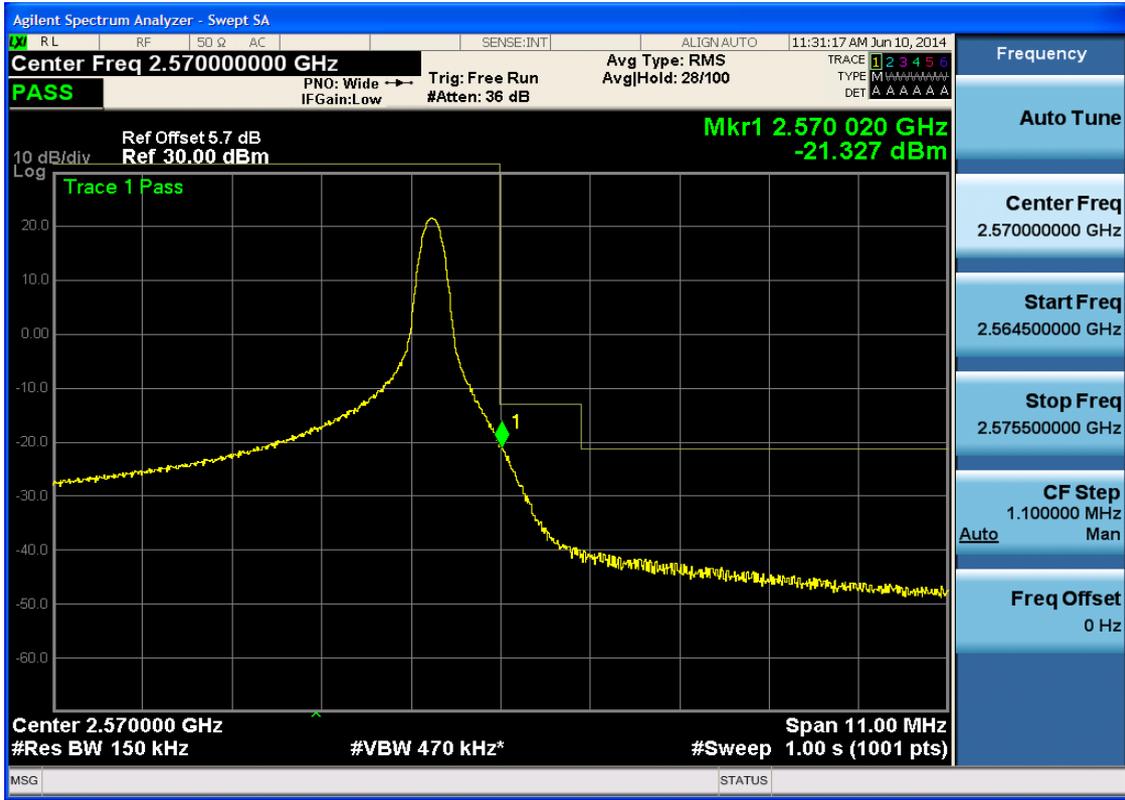
5.3.2.2.3.1.4 Test RB = RB75#0







5.3.2.2.3.2.2 Test RB = RB1#74





5.3.2.2.3.2.3 Test RB = RB36#18





5.3.2.2.3.2.4 Test RB = RB75#0







5.3.2.2.4.1.2 Test RB = RB1#99





5.3.2.2.4.1.3 Test RB = RB50#25





5.3.2.2.4.1.4 Test RB = RB100#0





5.3.2.2.4.2 Test Channel = HCH

5.3.2.2.4.2.1 Test RB = RB1#0







5.3.2.2.4.2.3 Test RB = RB50#25





5.3.2.2.4.2.4 Test RB = RB100#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

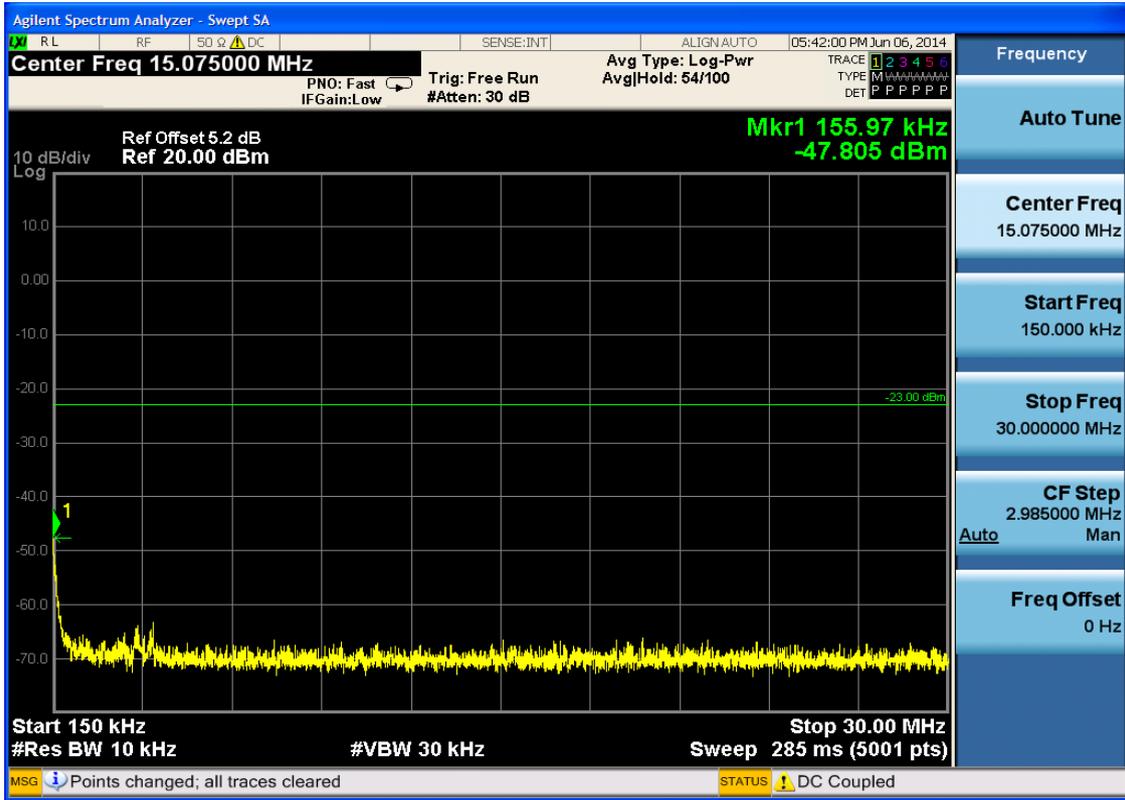
#### 6.1 For GSM

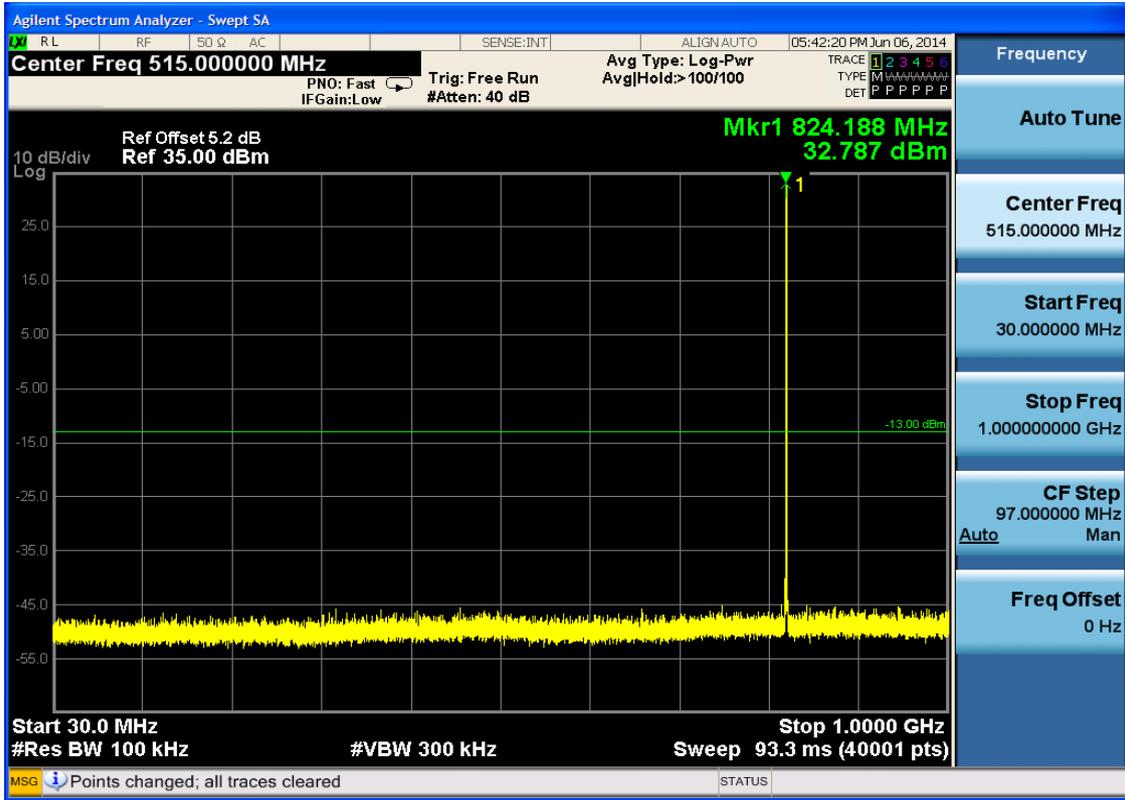
##### 6.1.1 Test Band = GSM850

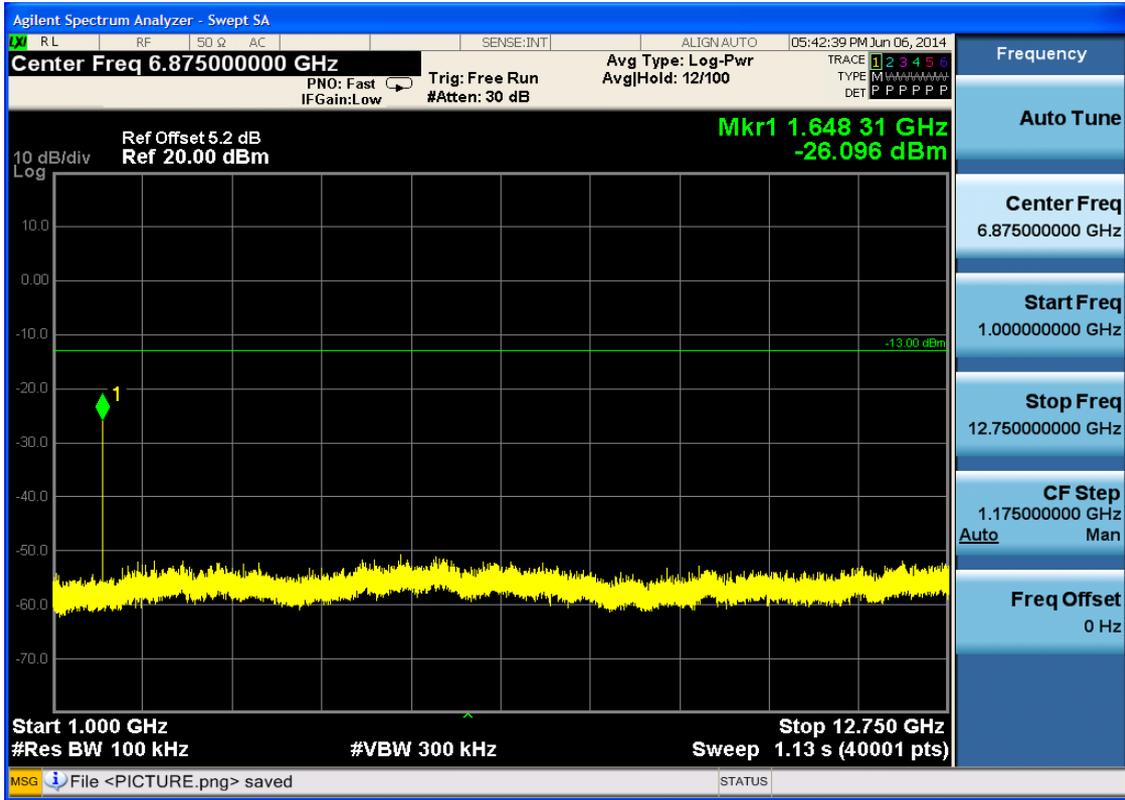
##### 6.1.1.1 Test Mode = GSM/TM1

##### 6.1.1.1.1 Test Channel = LCH





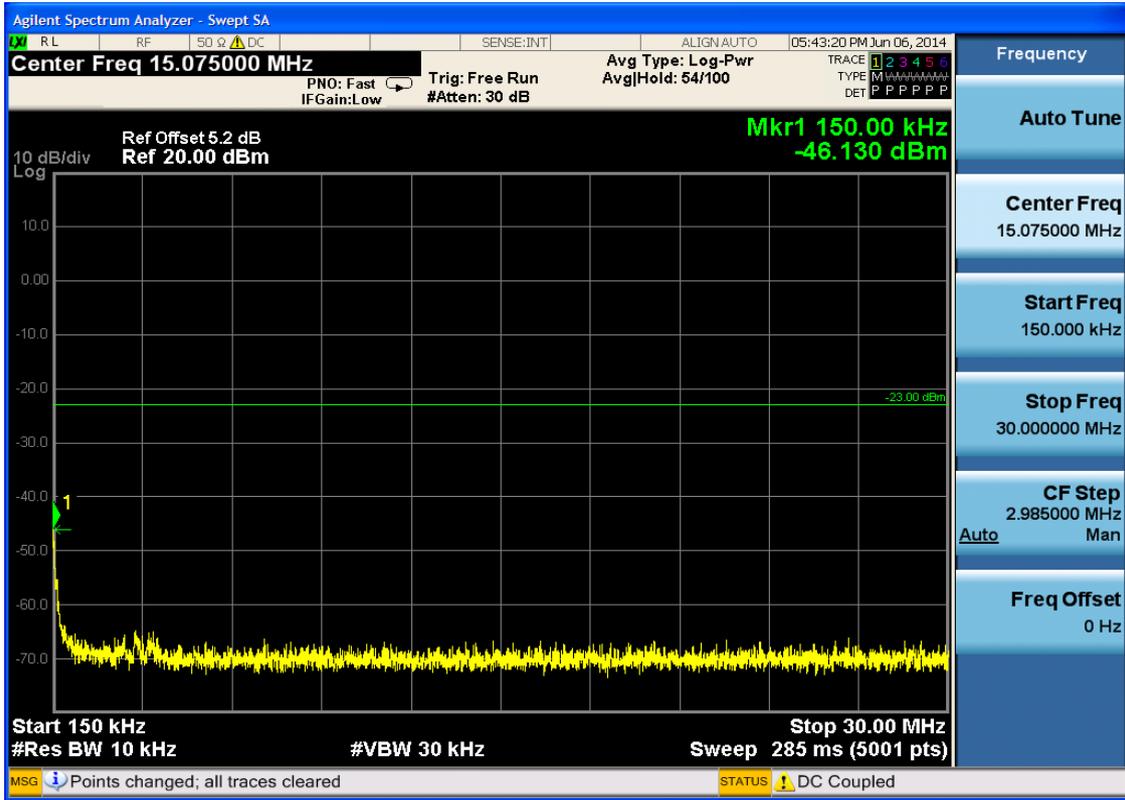


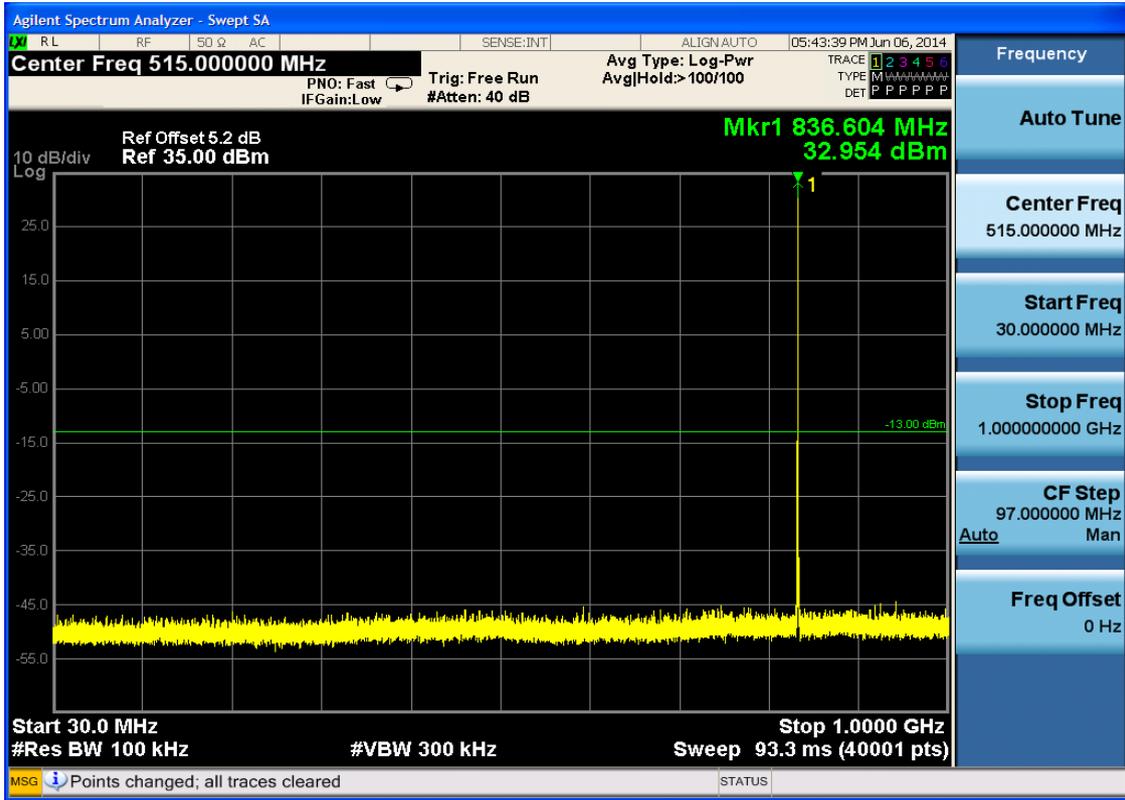


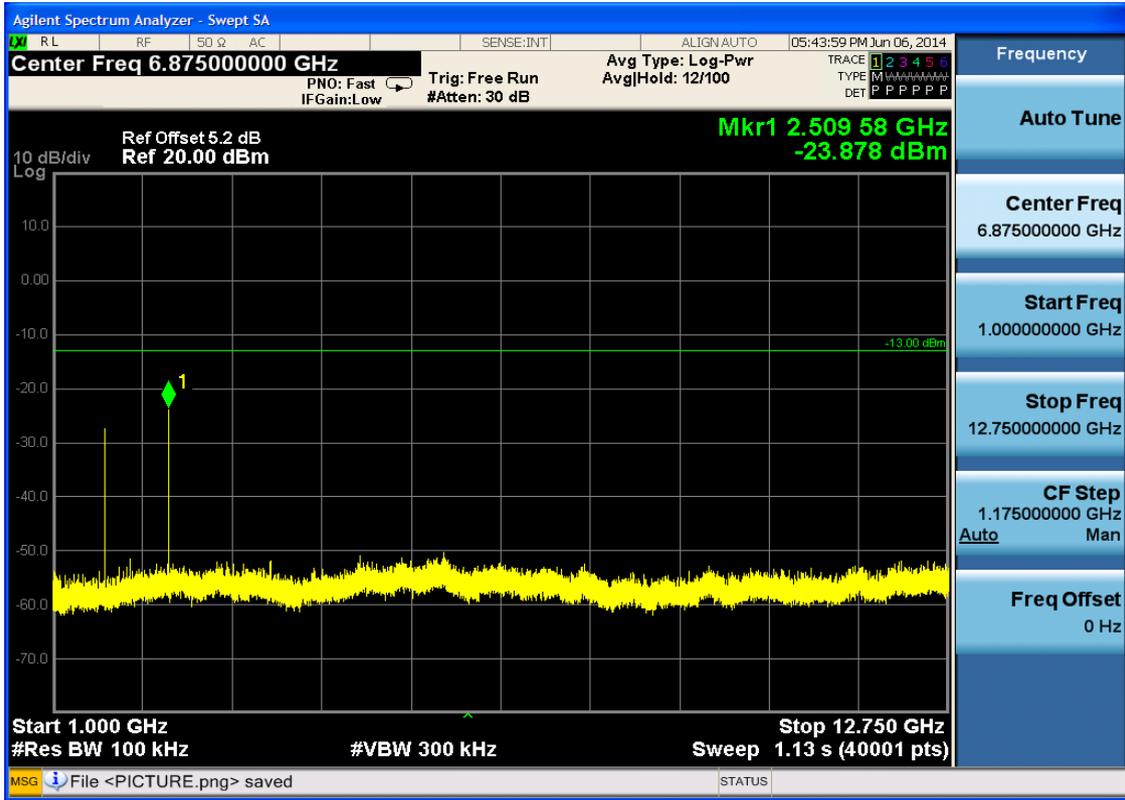


6.1.1.1.2 Test Channel = MCH



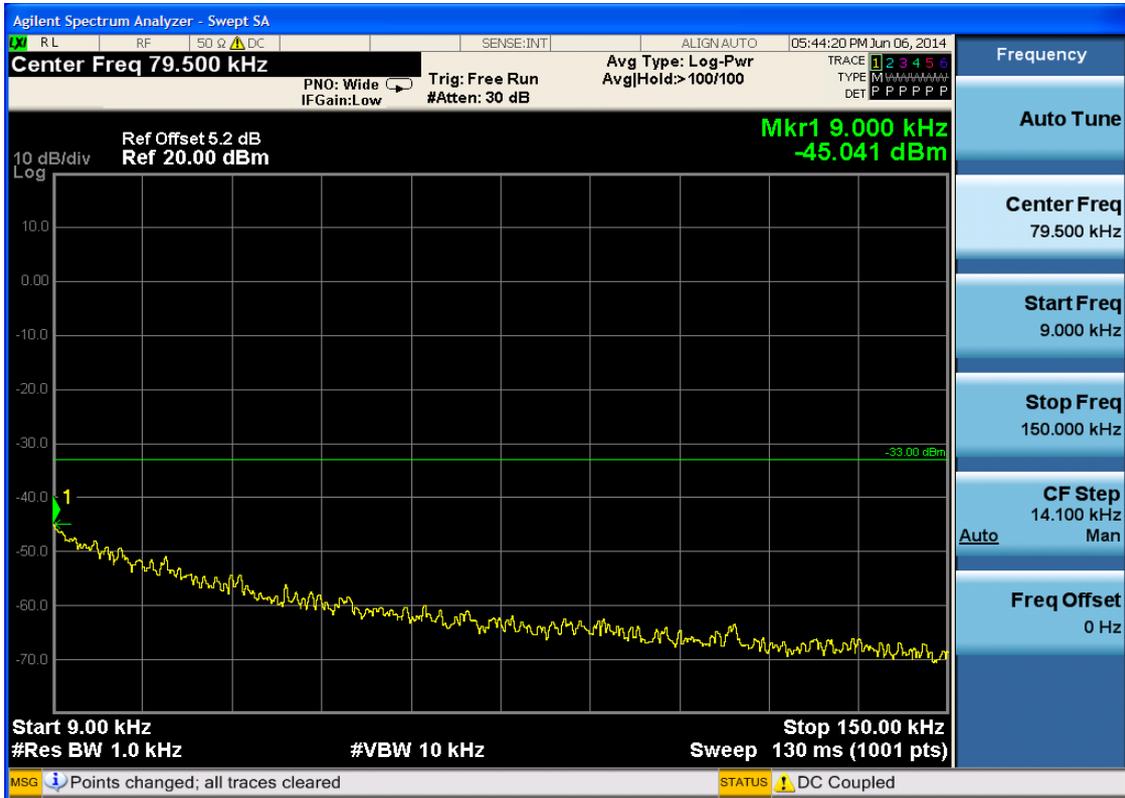


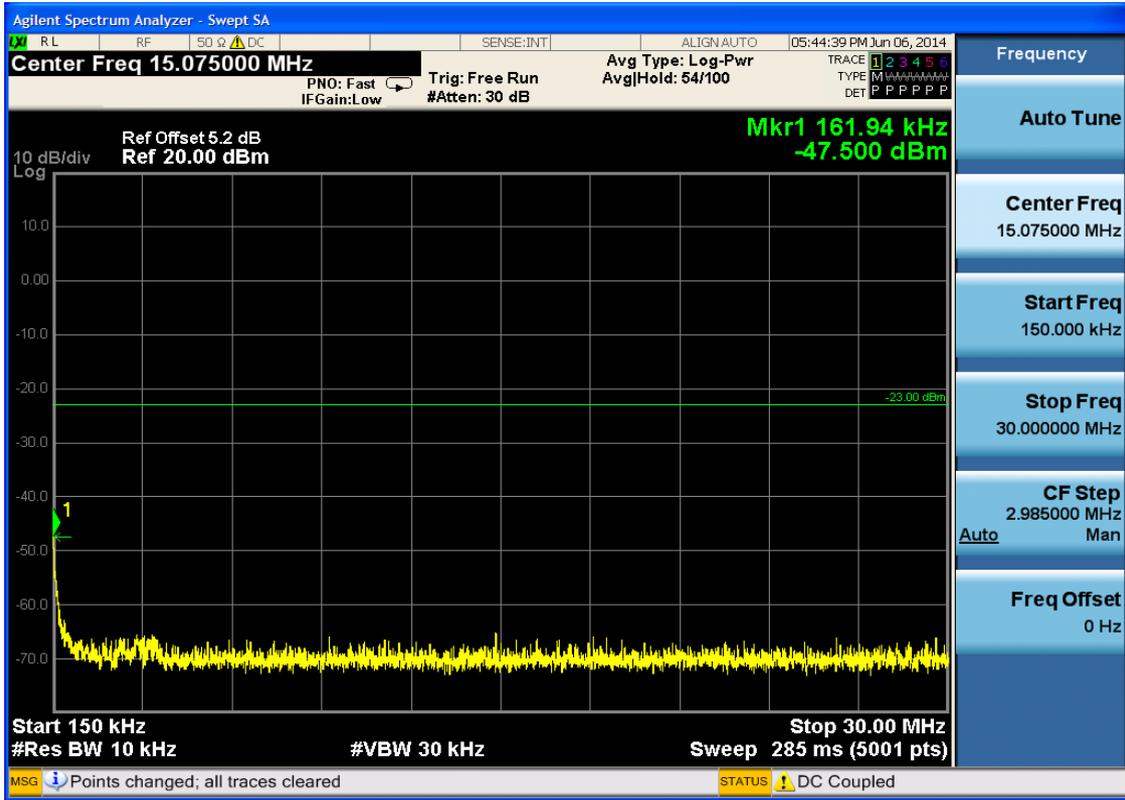


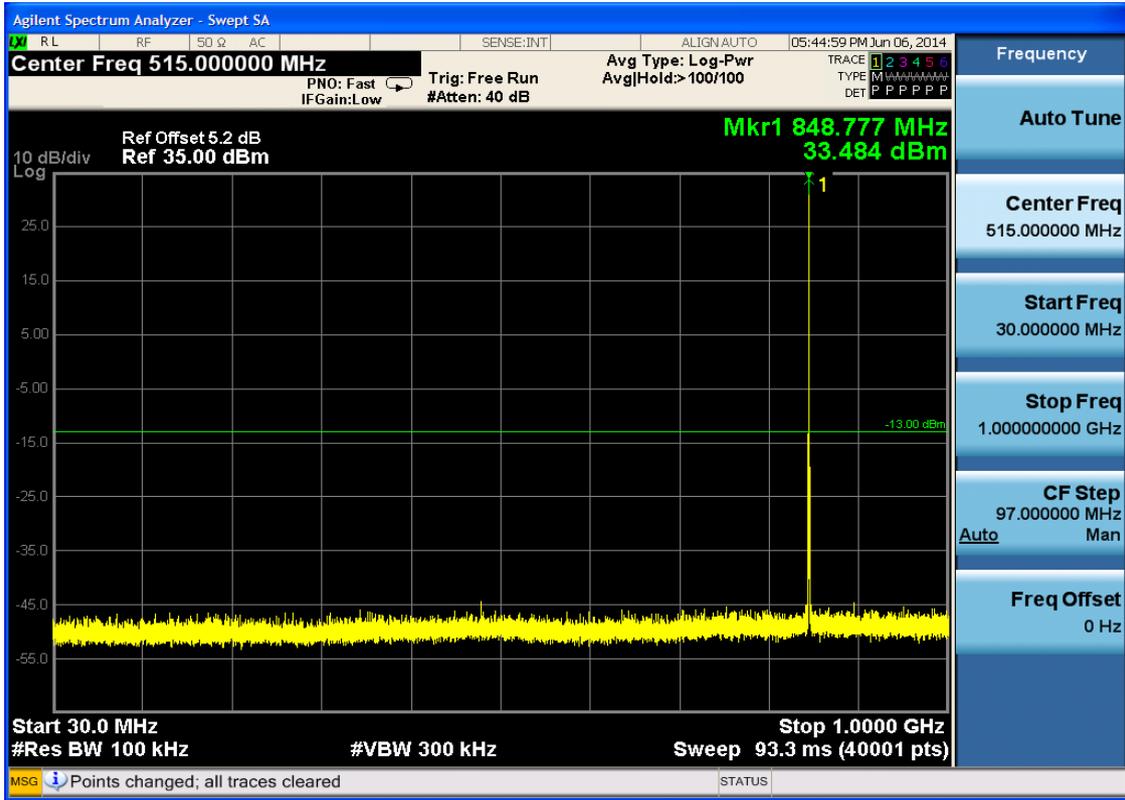


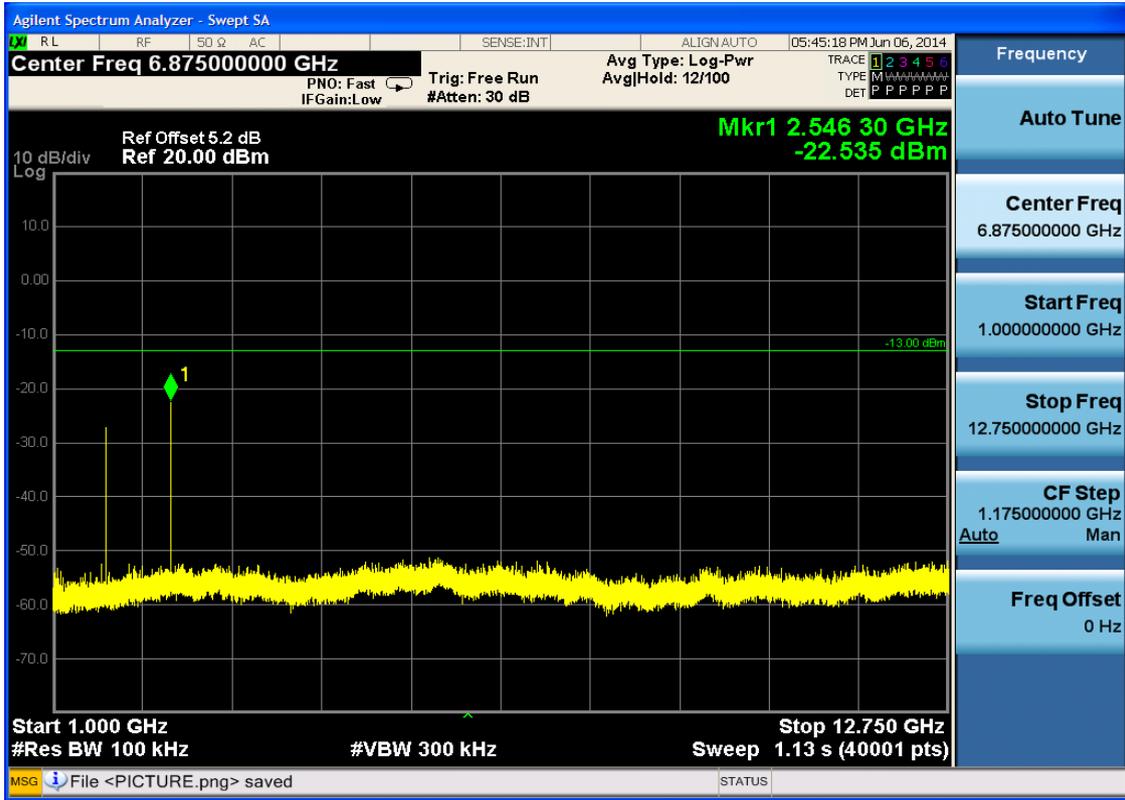


### 6.1.1.1.3 Test Channel = HCH



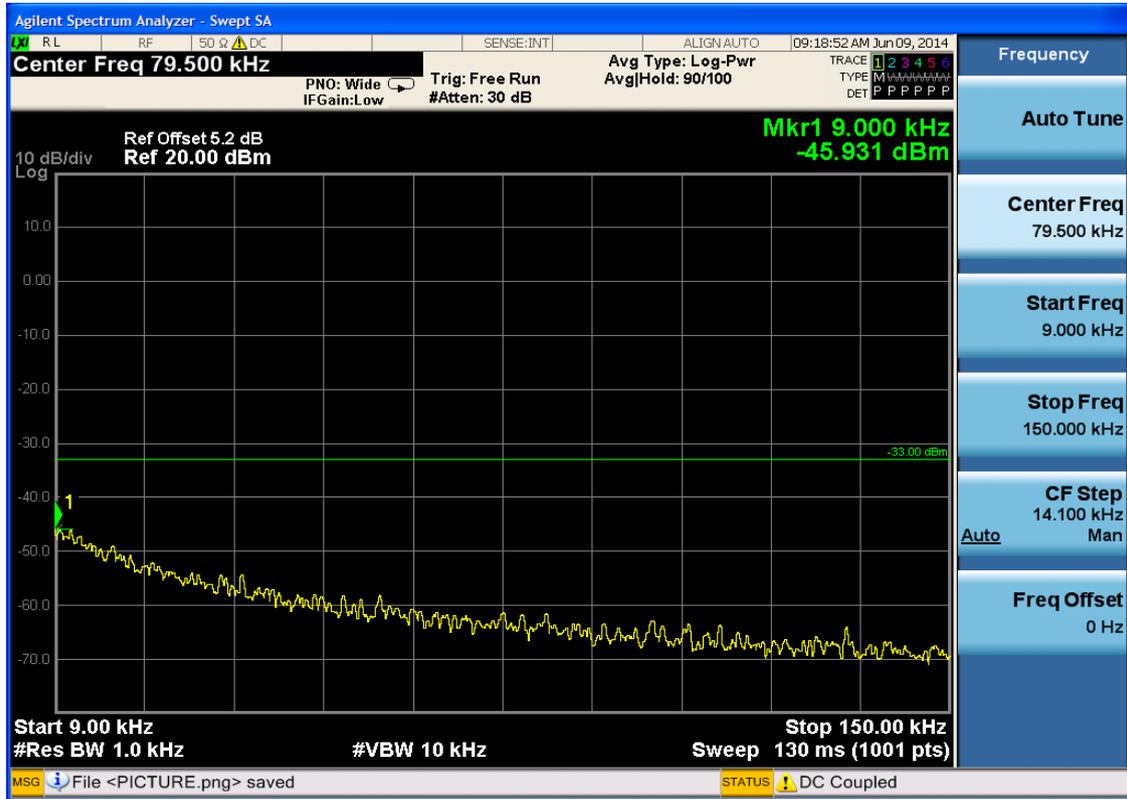


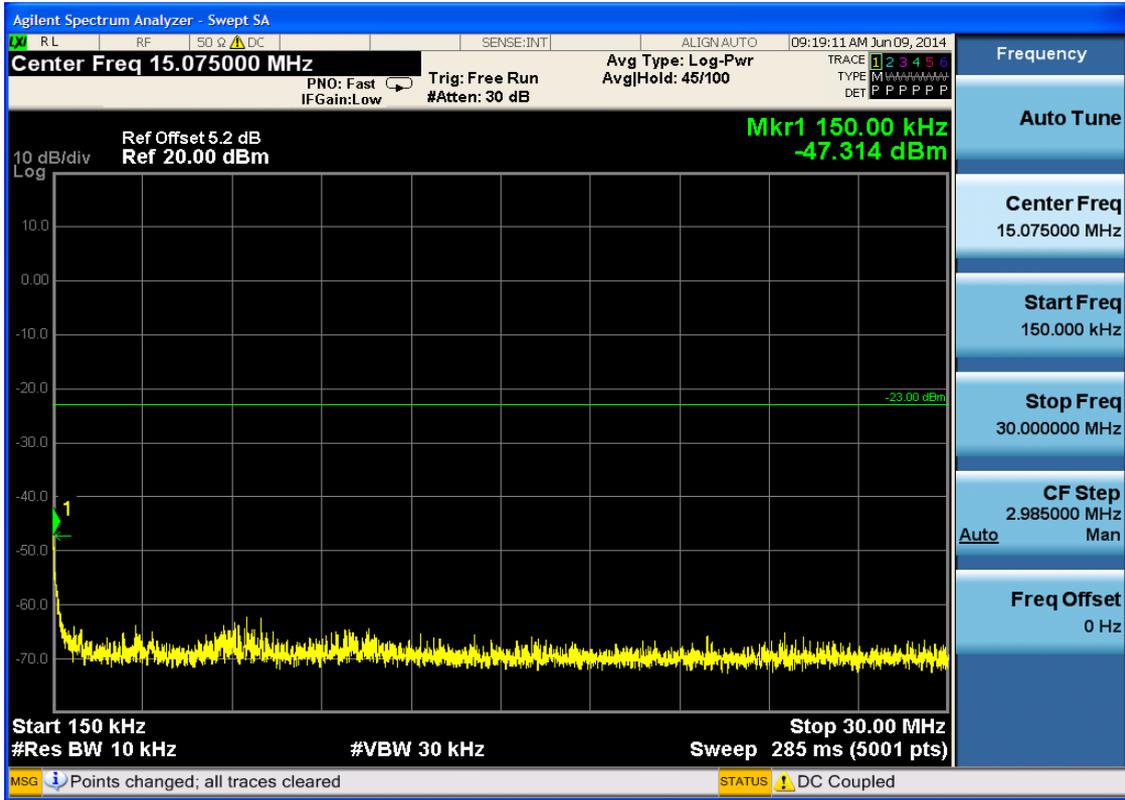


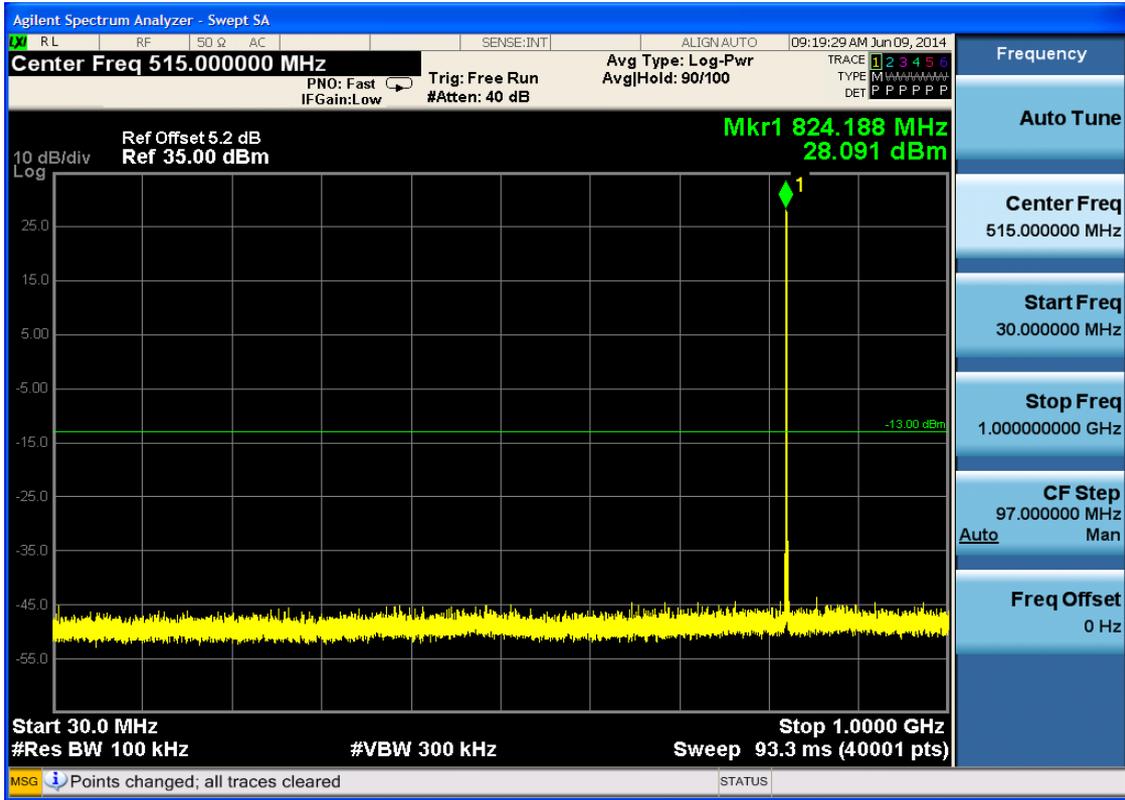


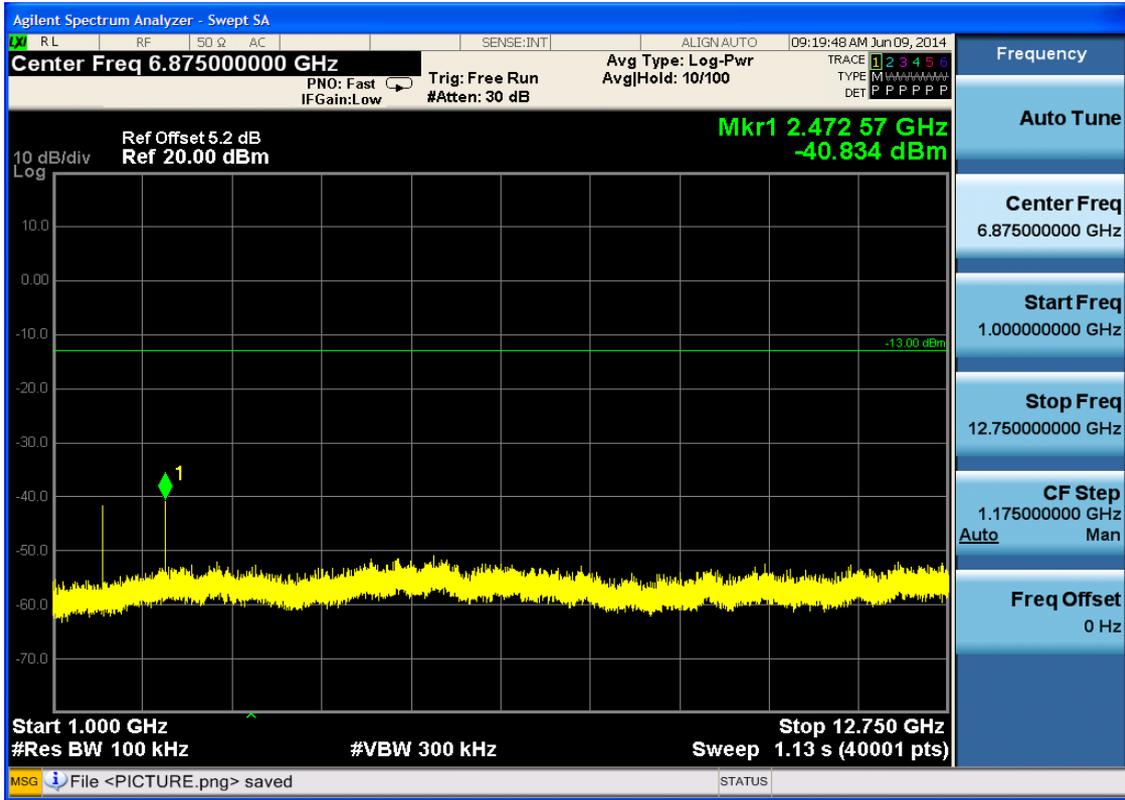
## 6.1.1.2 Test Mode = GSM/TM2

## 6.1.1.2.1 Test Channel = LCH



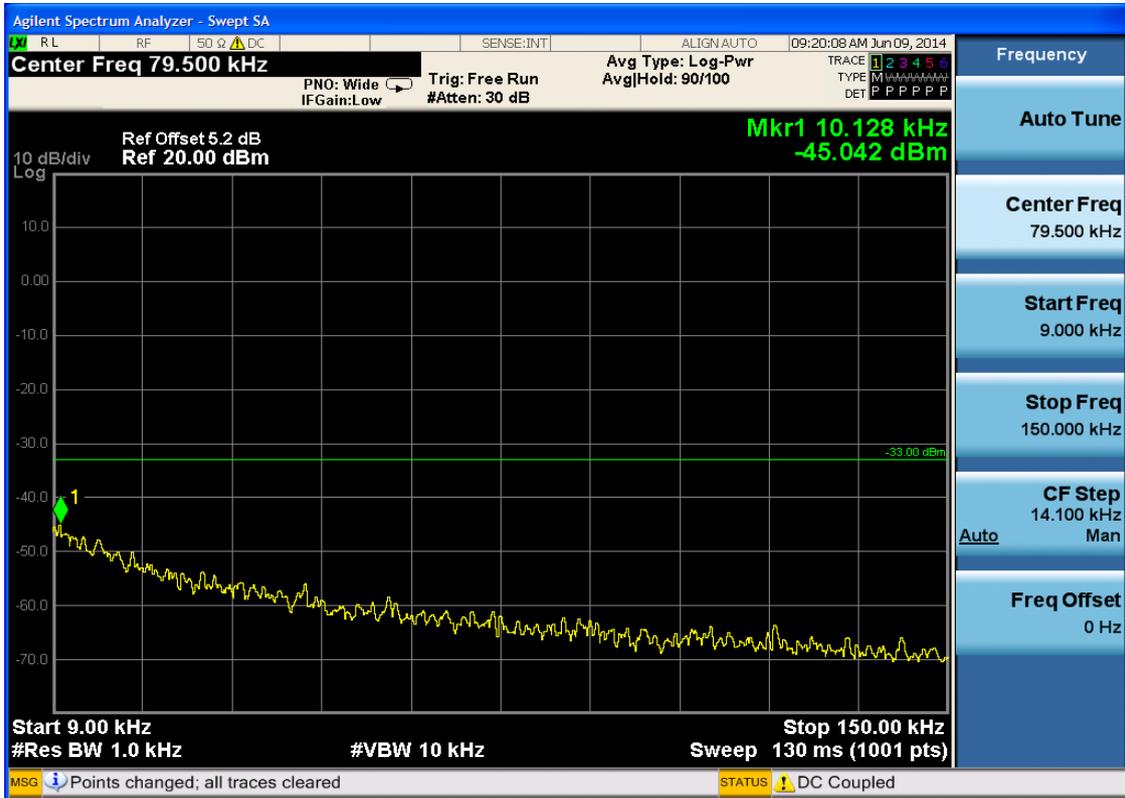


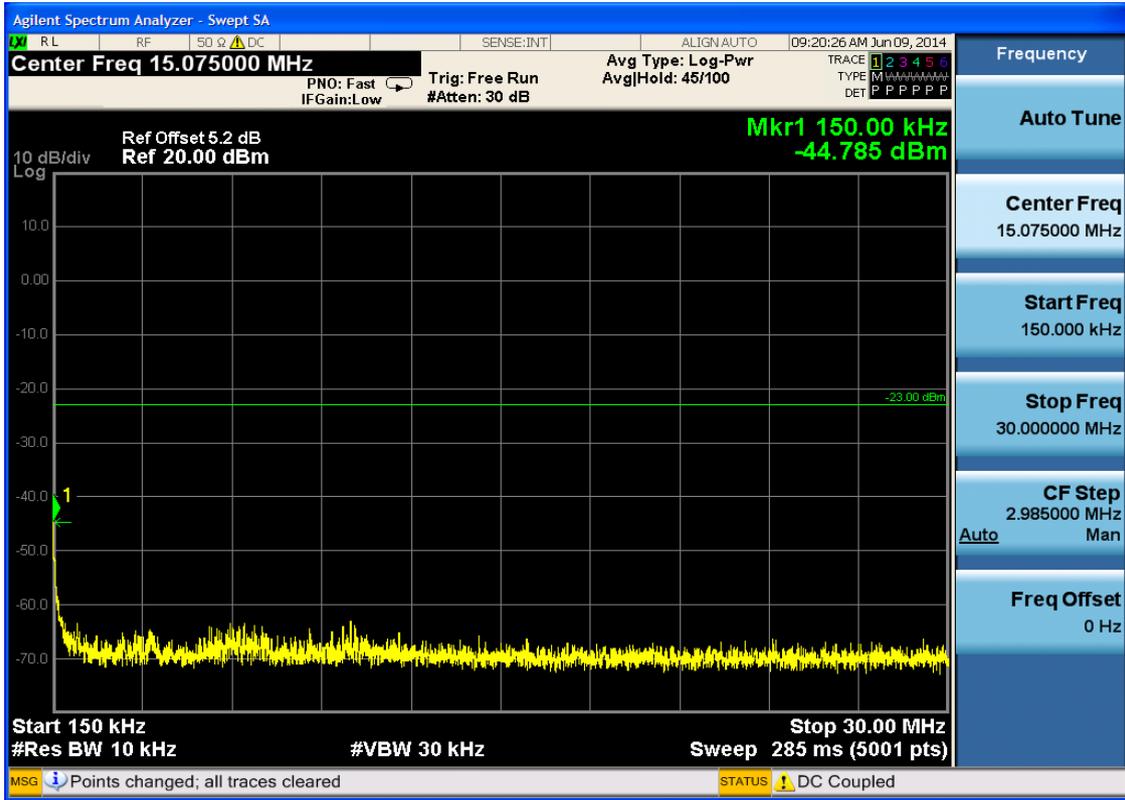


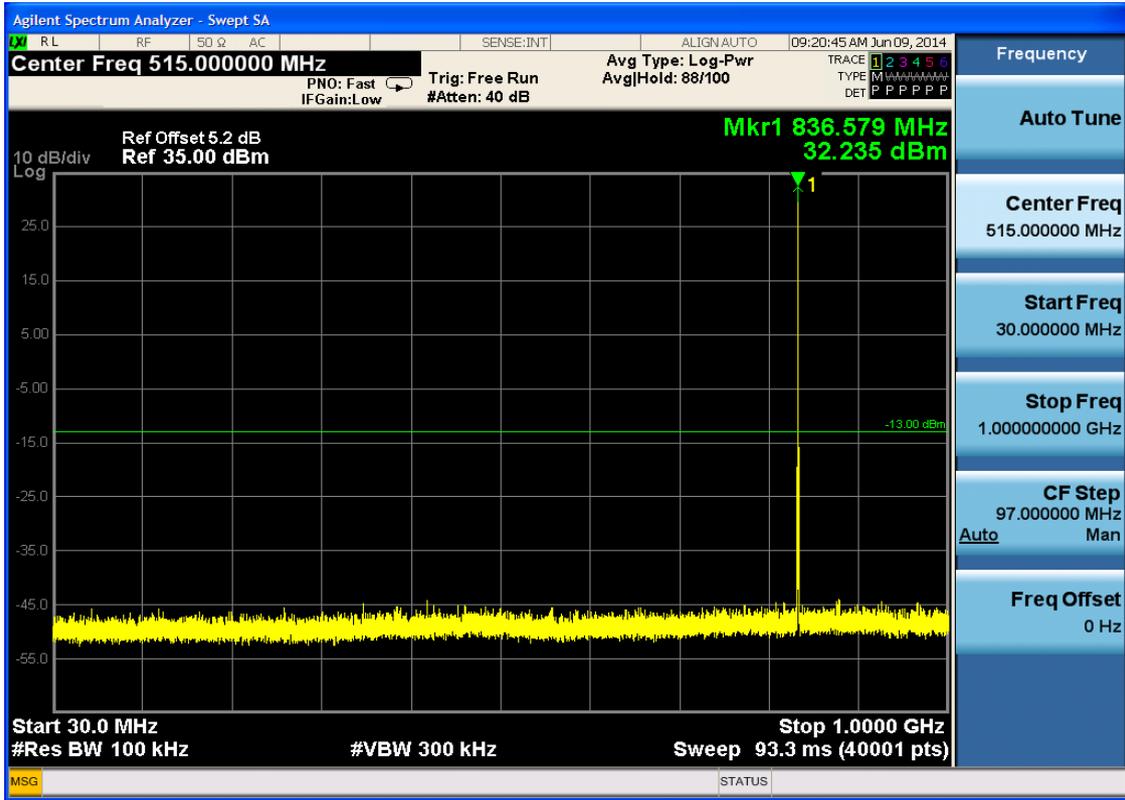


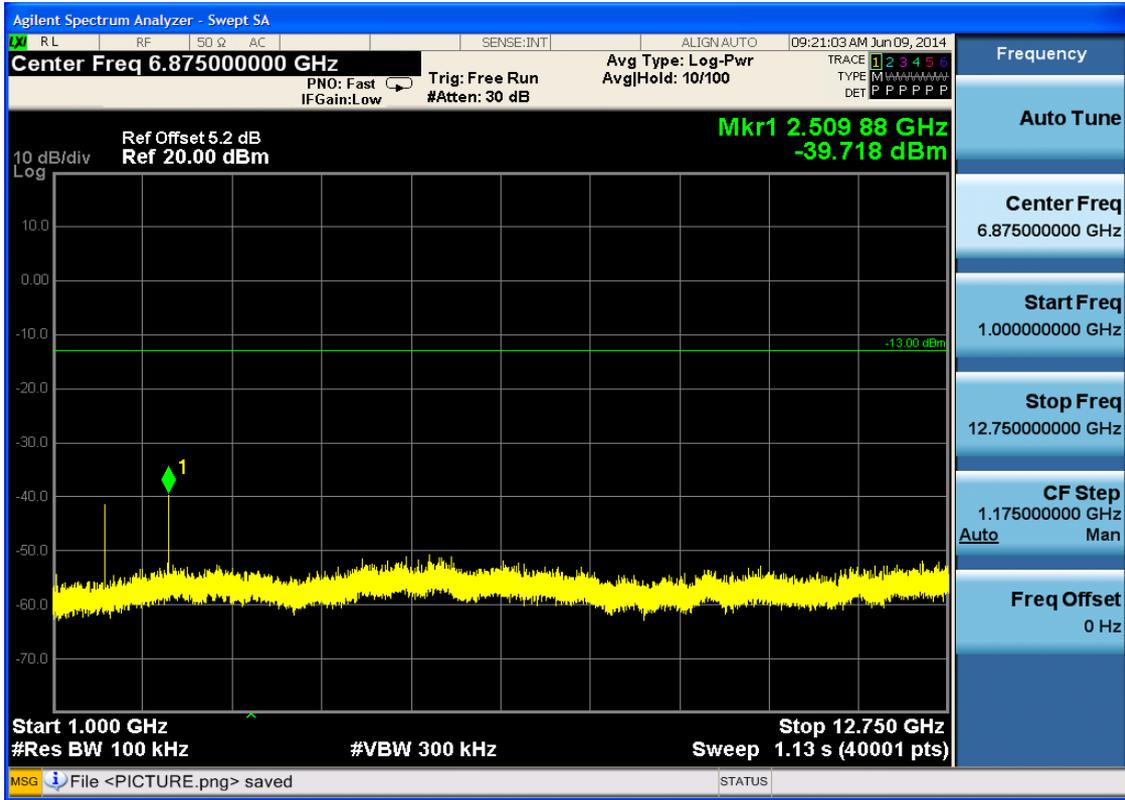


6.1.1.2.2 Test Channel = MCH



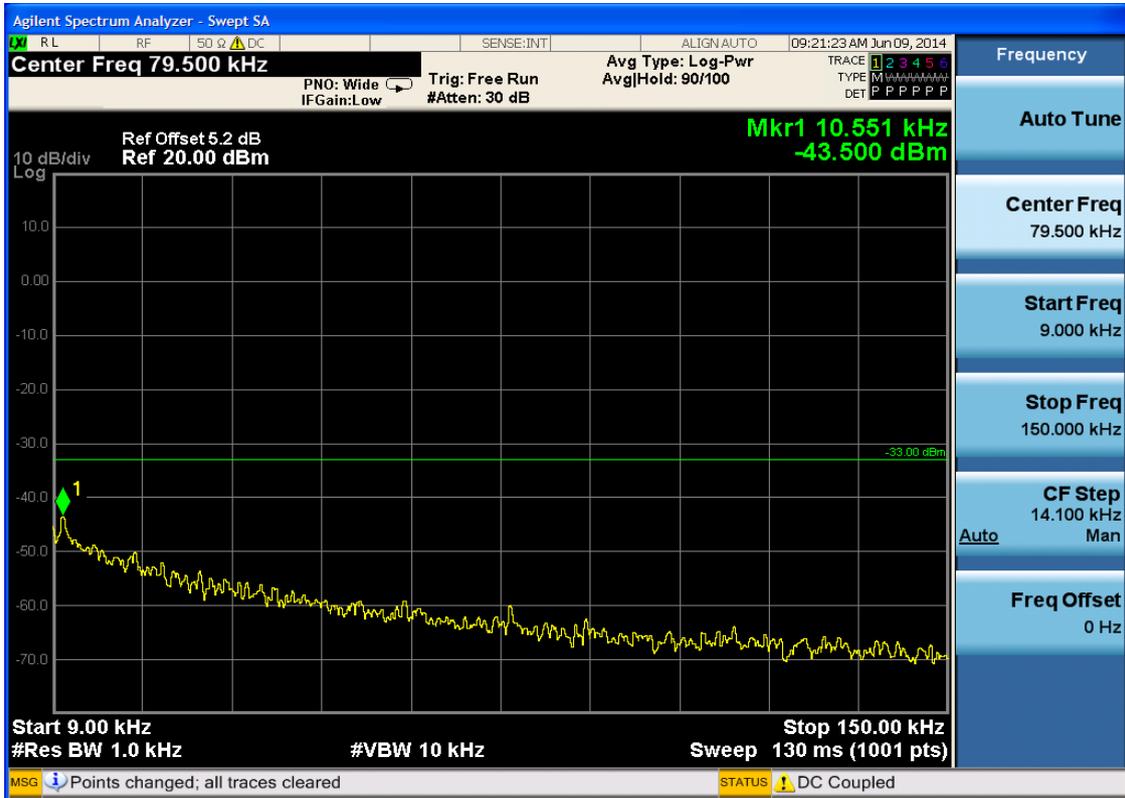


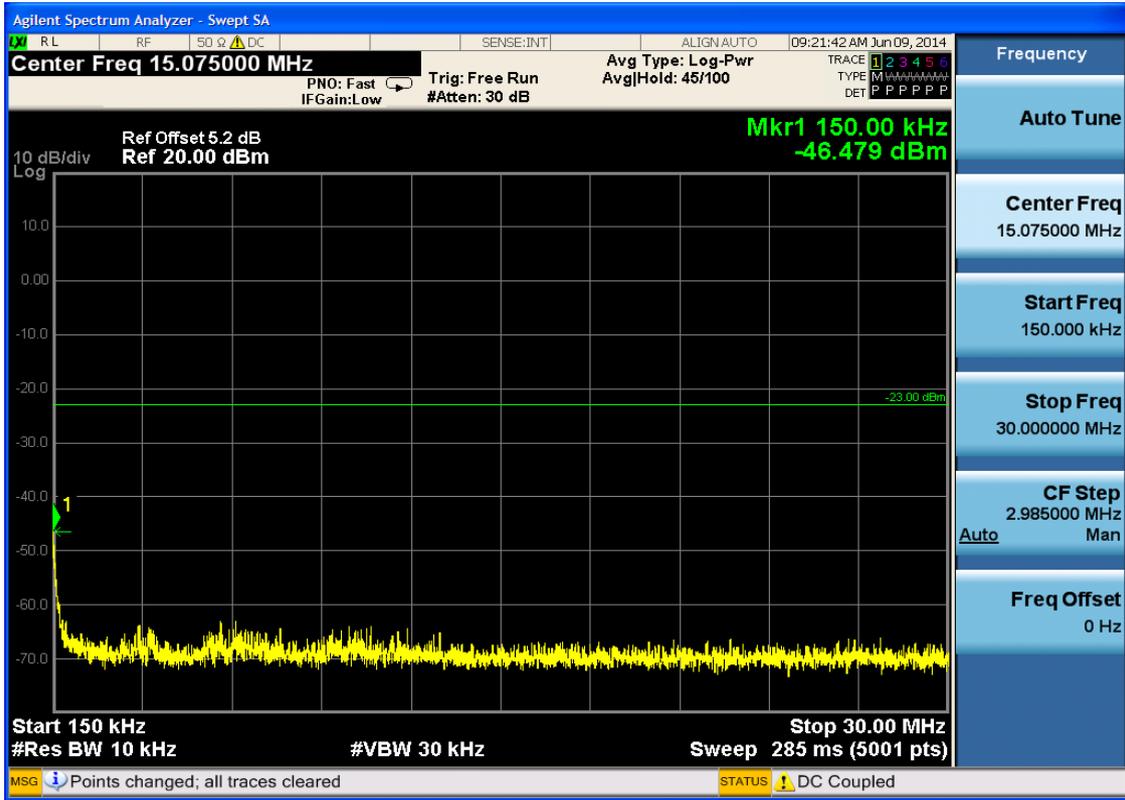


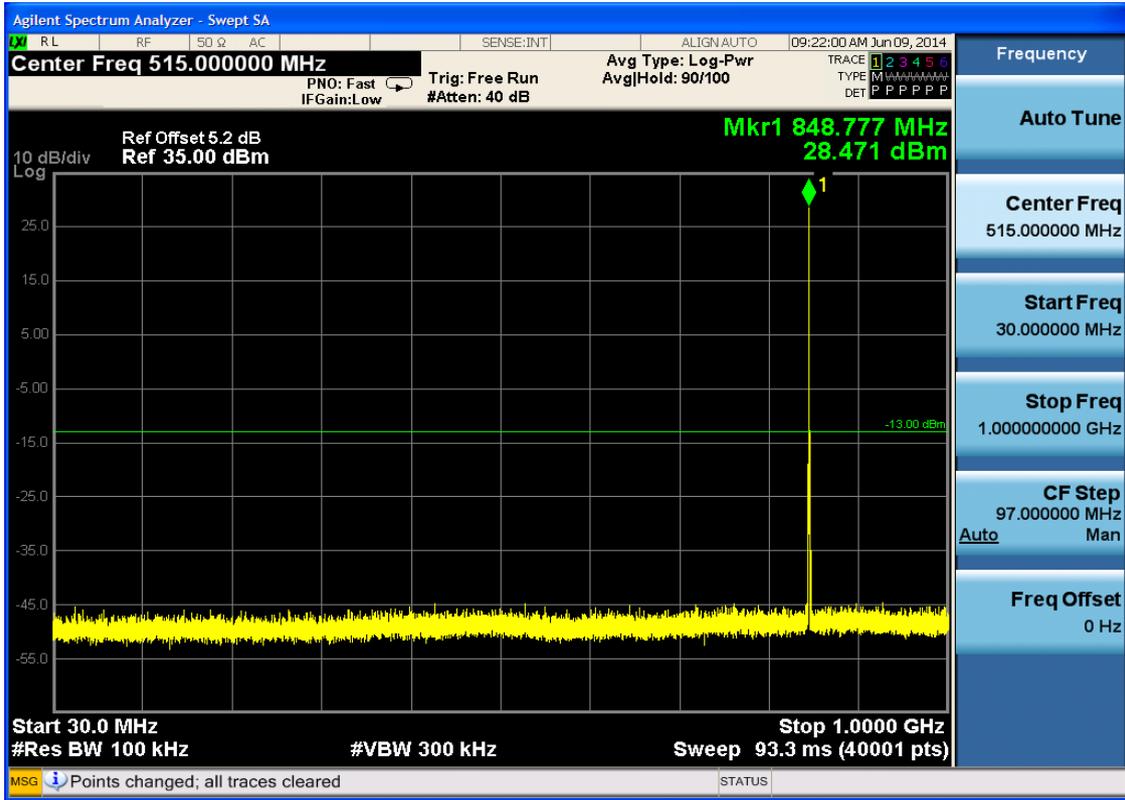


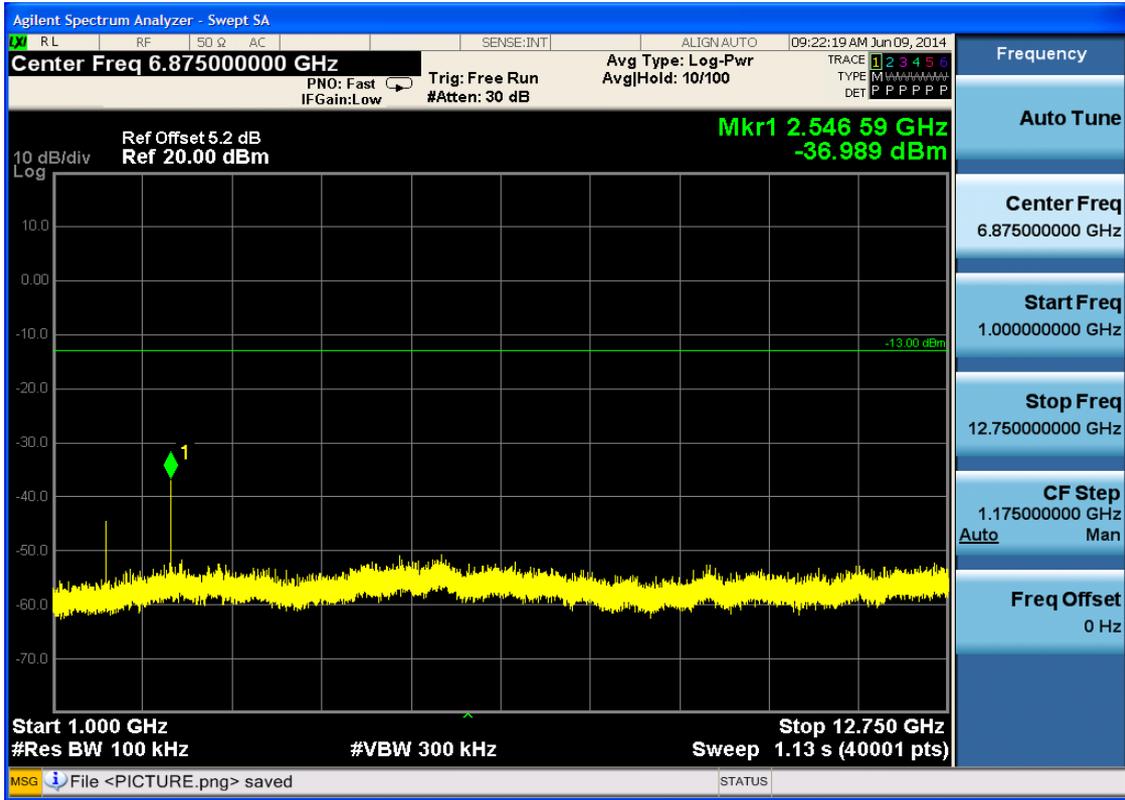


6.1.1.2.3 Test Channel = HCH





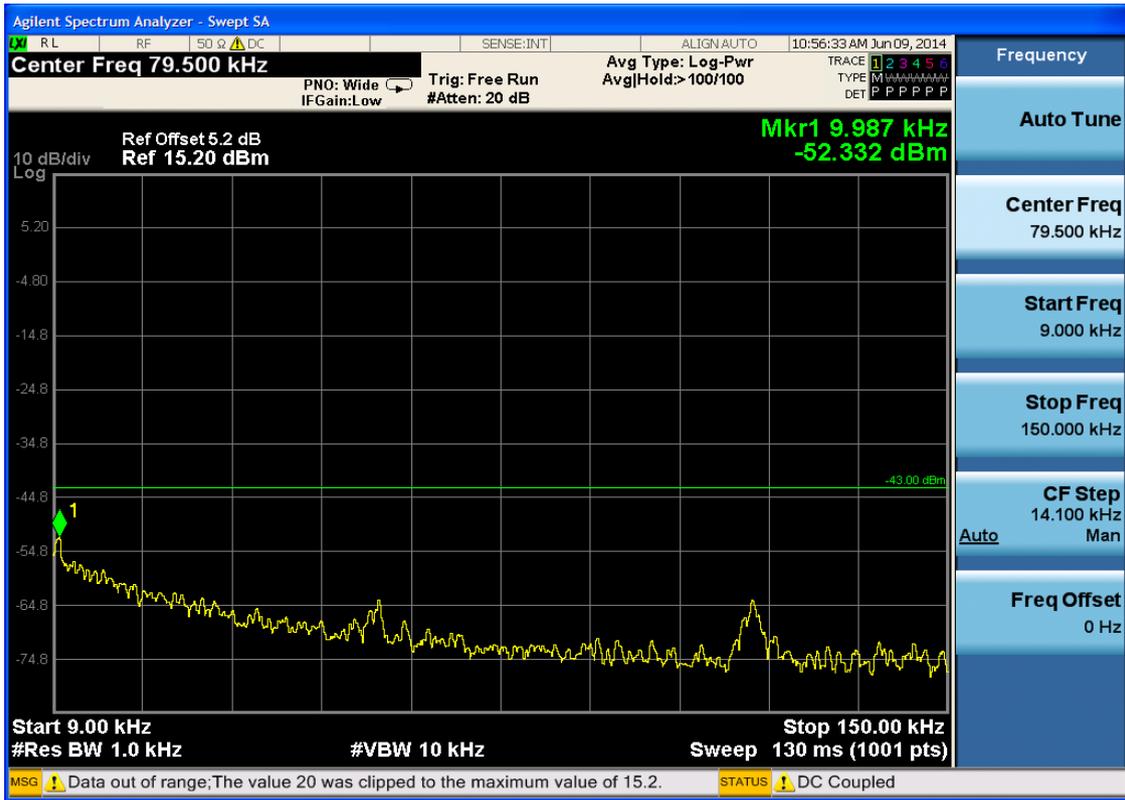


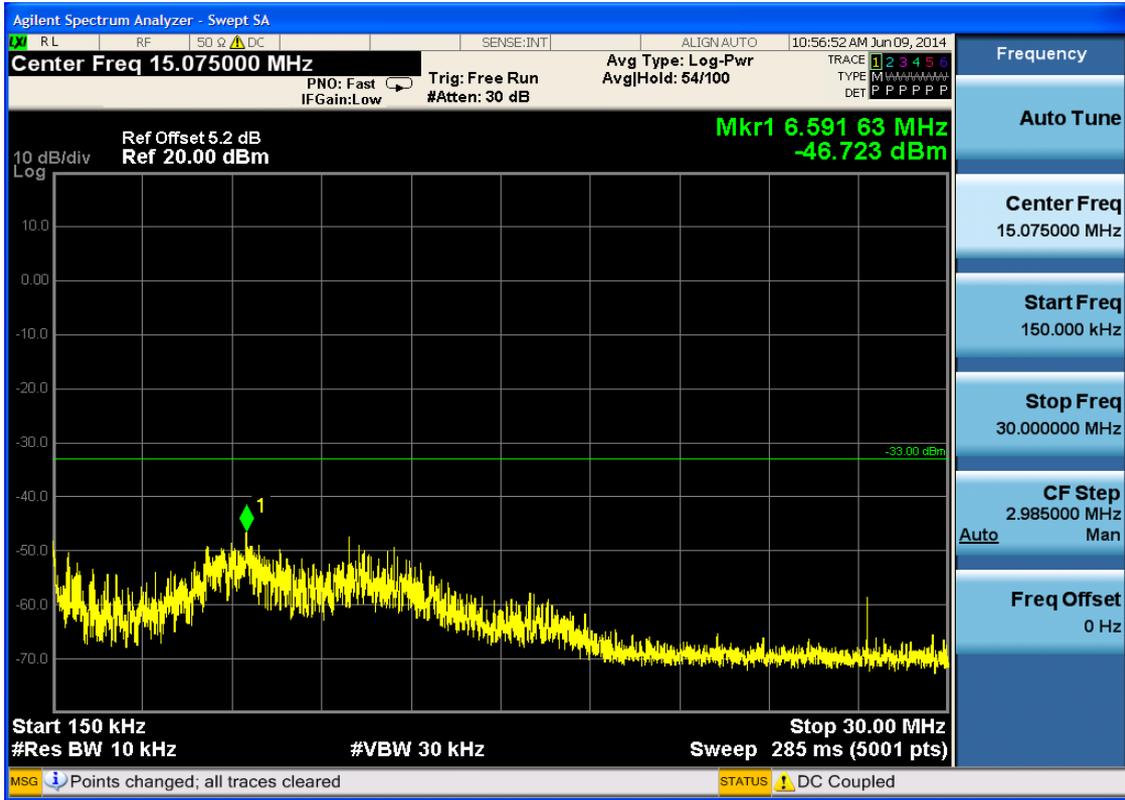


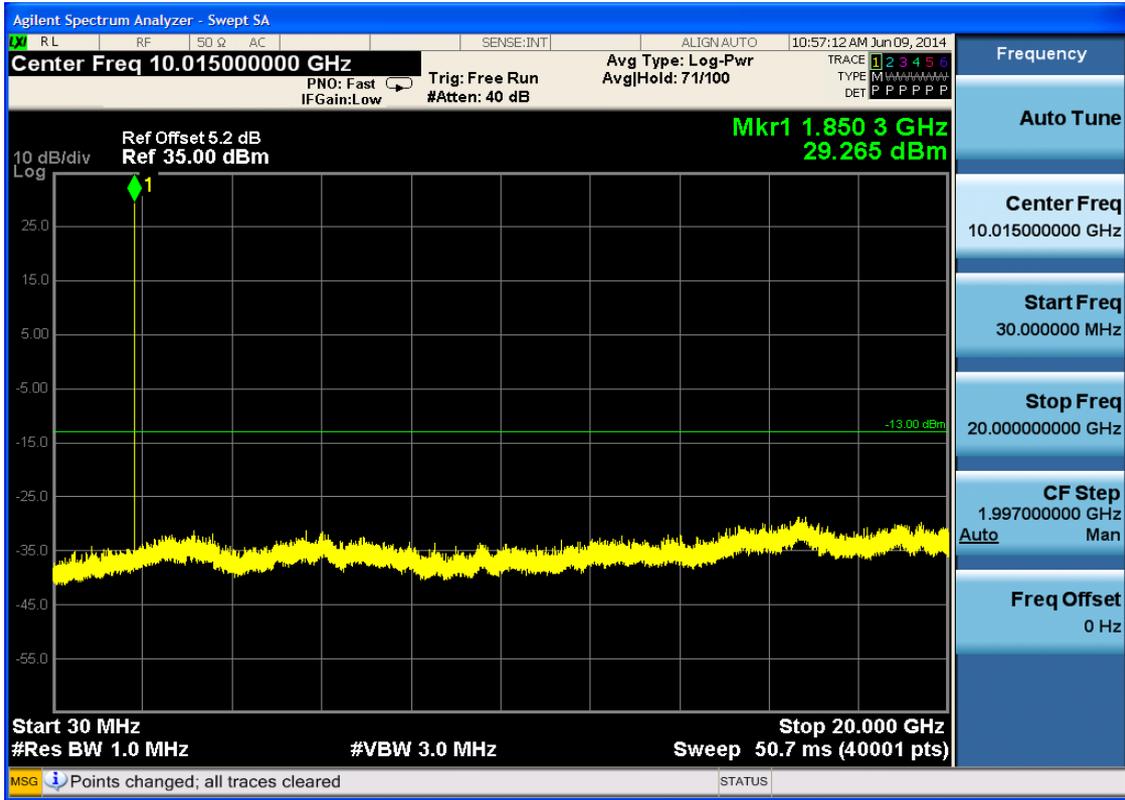
### 6.1.2 Test Band = GSM1900

#### 6.1.2.1 Test Mode = GSM/TM1

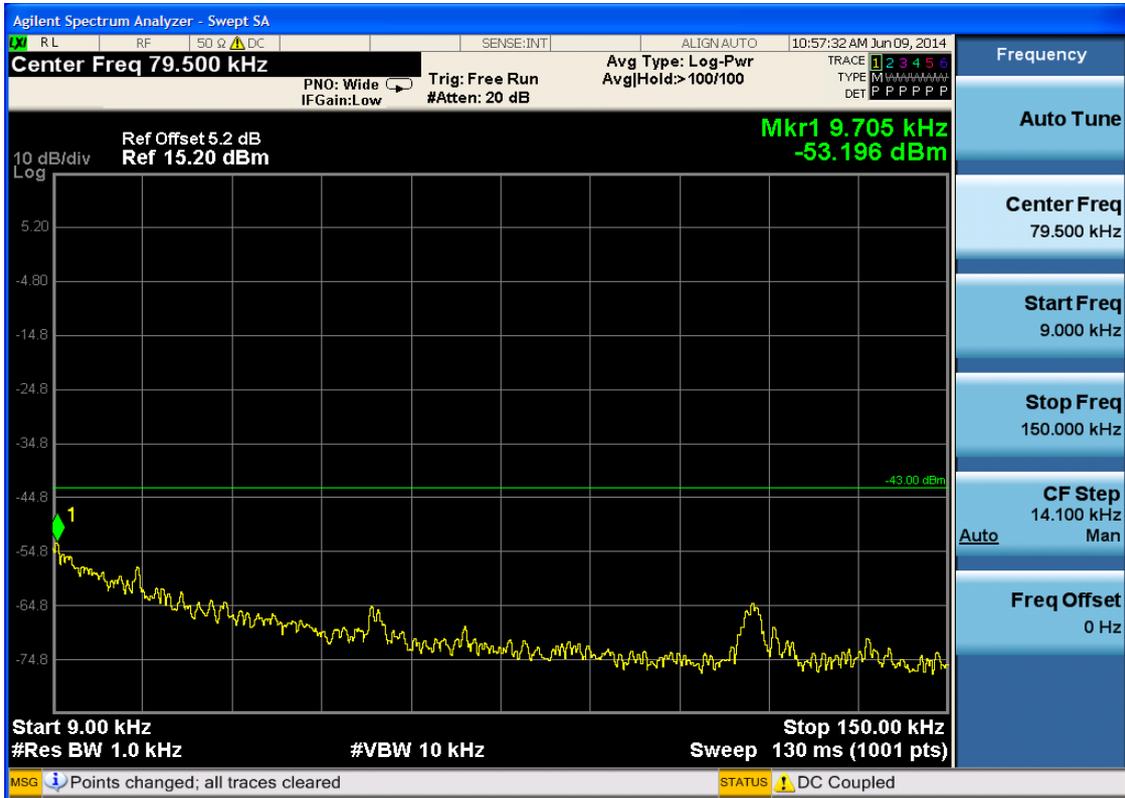
##### 6.1.2.1.1 Test Channel = LCH

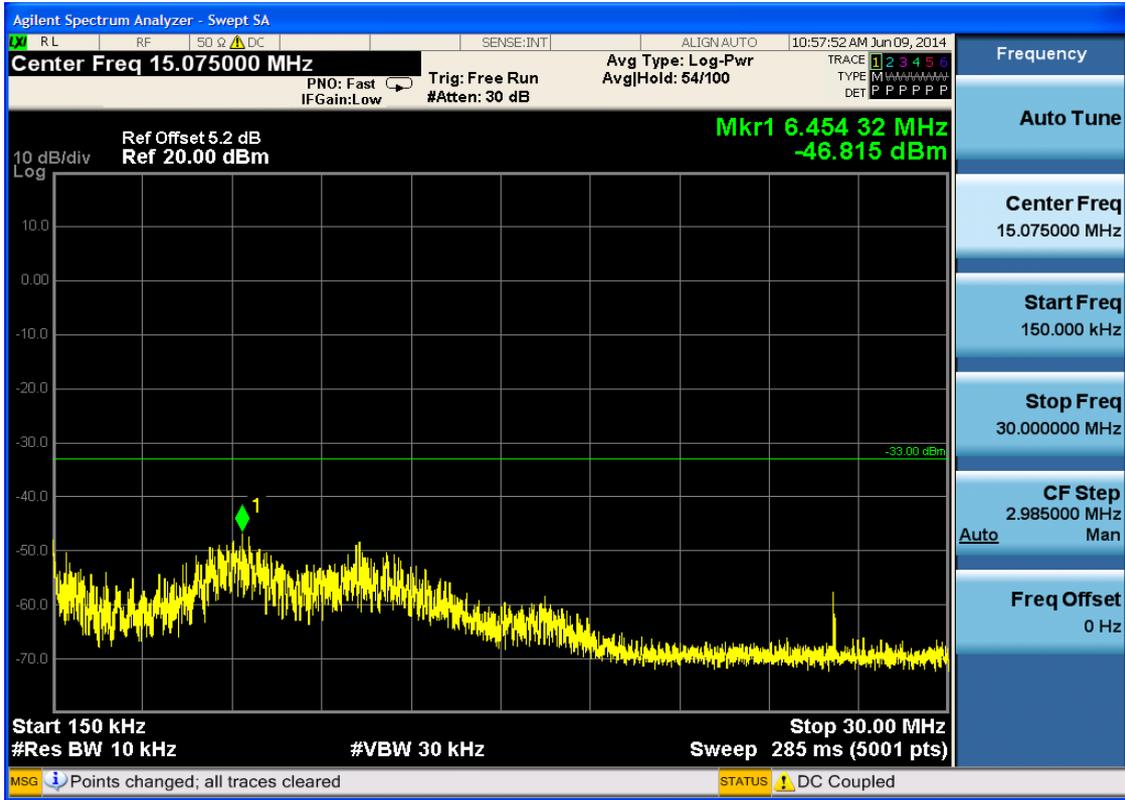


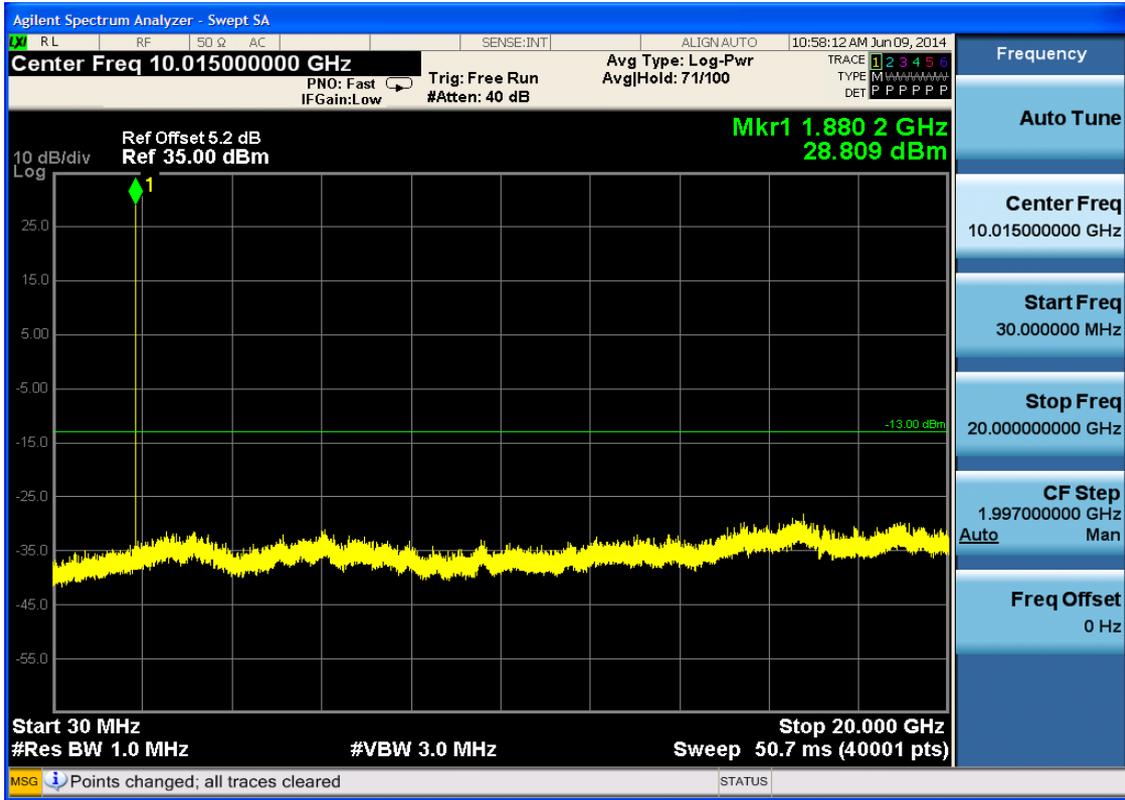




## 6.1.2.1.2 Test Channel = MCH



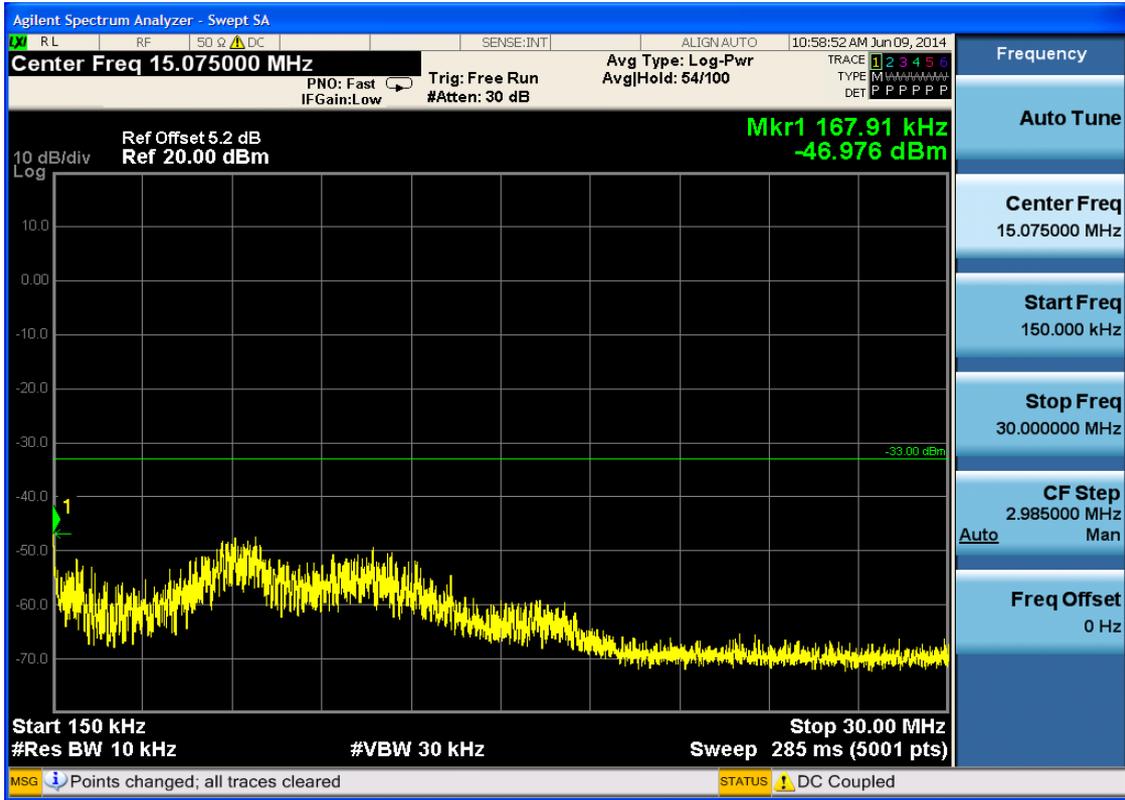






### 6.1.2.1.3 Test Channel = HCH

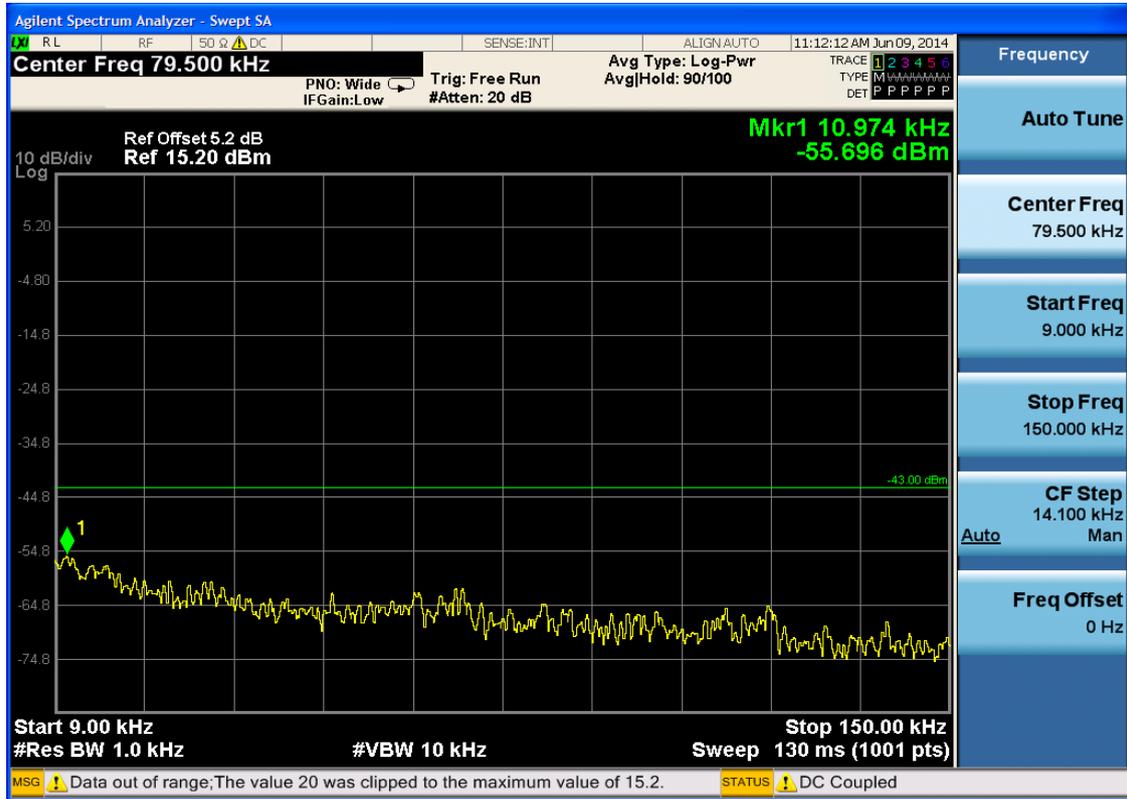


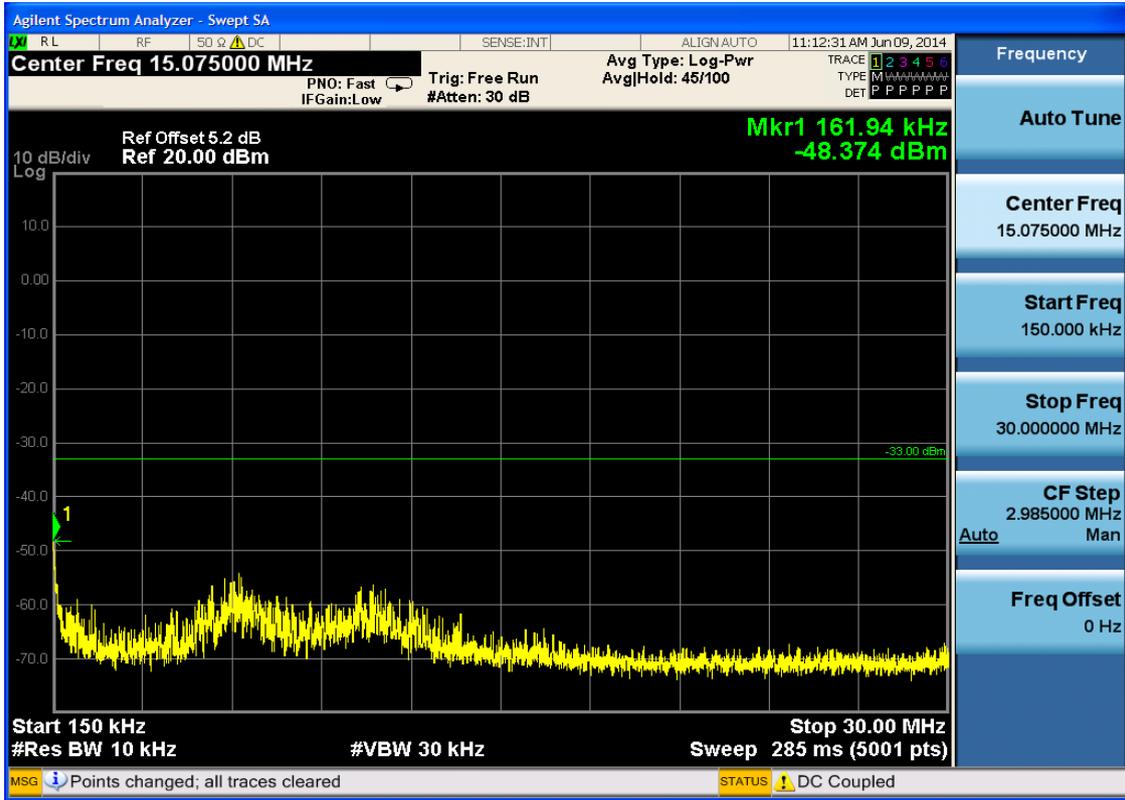




### 6.1.2.2 Test Mode = GSM/TM2

#### 6.1.2.2.1 Test Channel = LCH

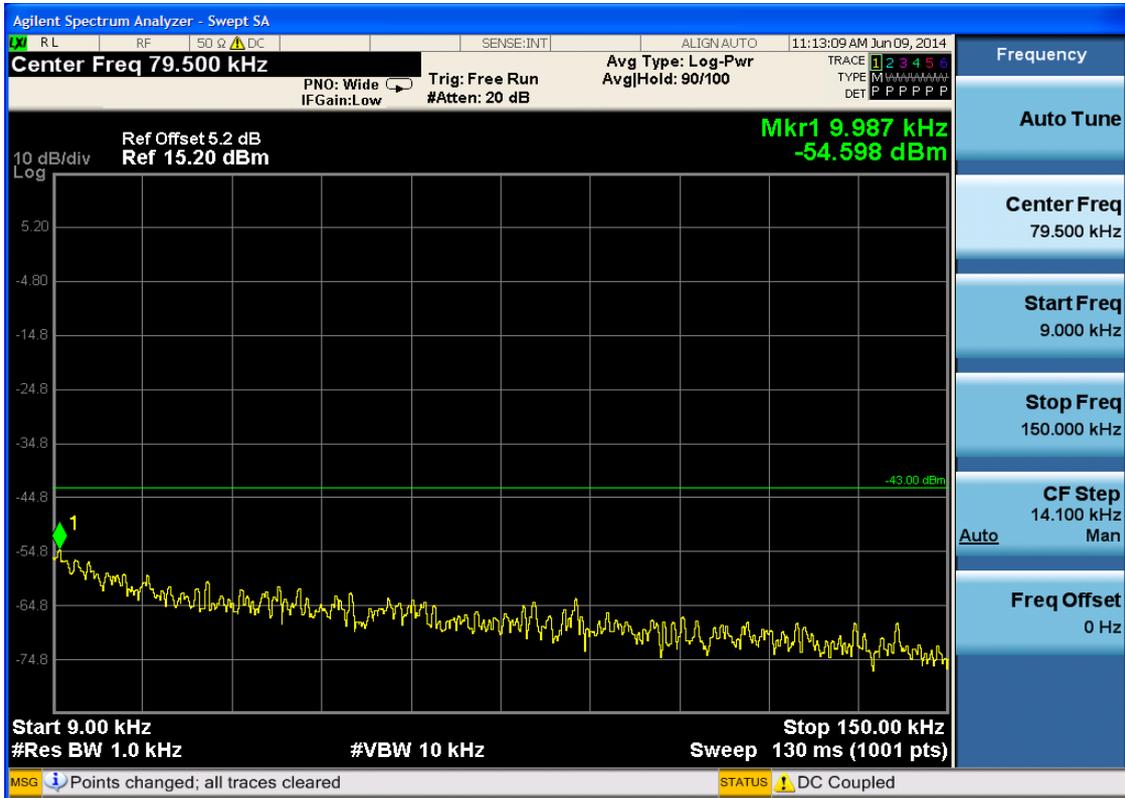


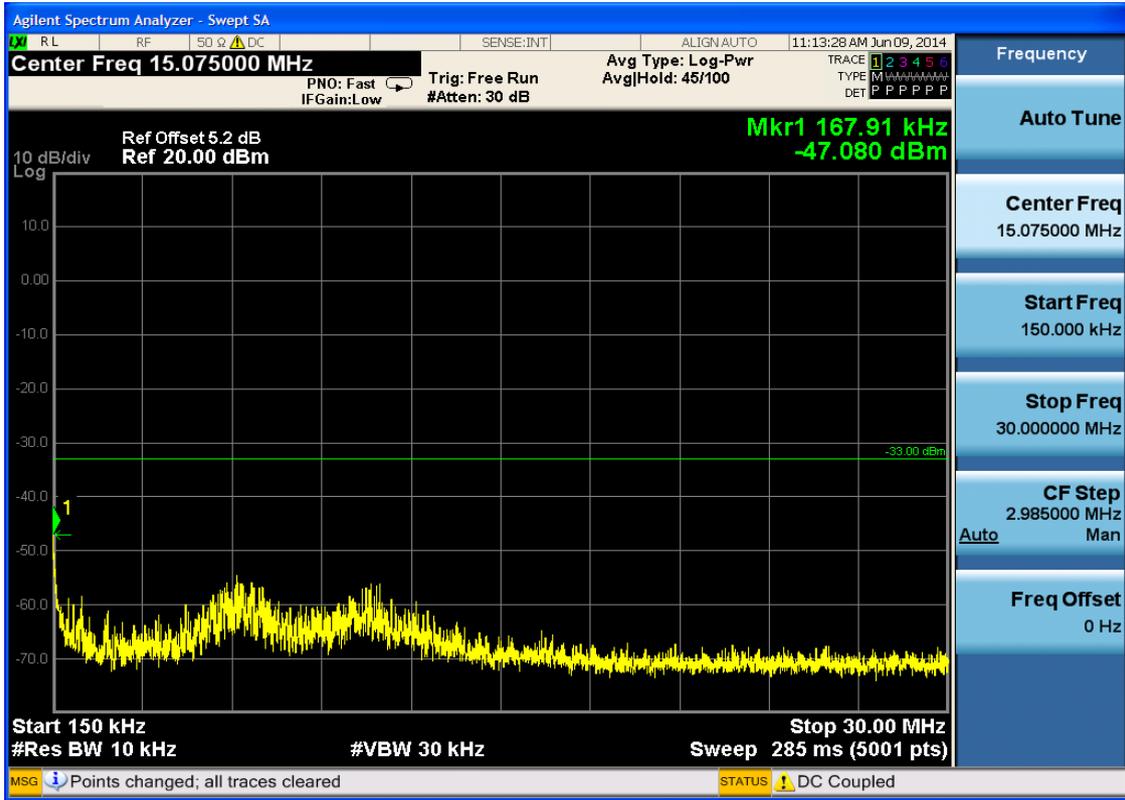


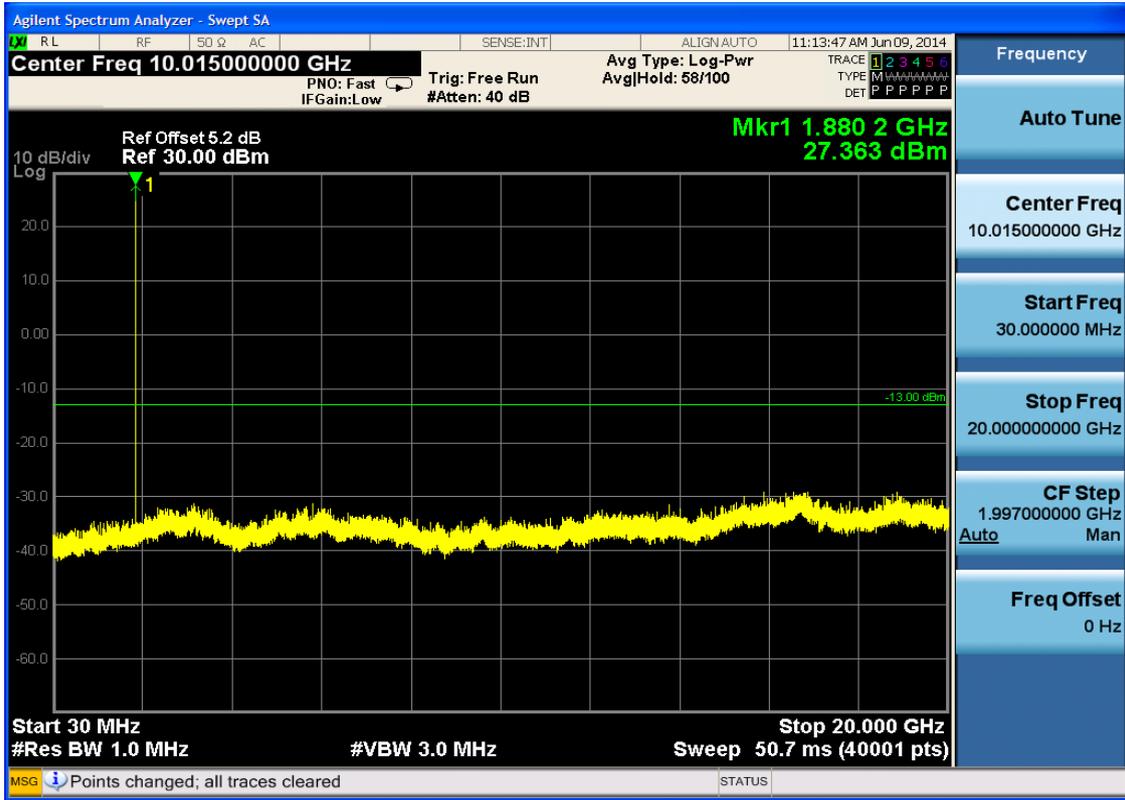




6.1.2.2.2 Test Channel = MCH

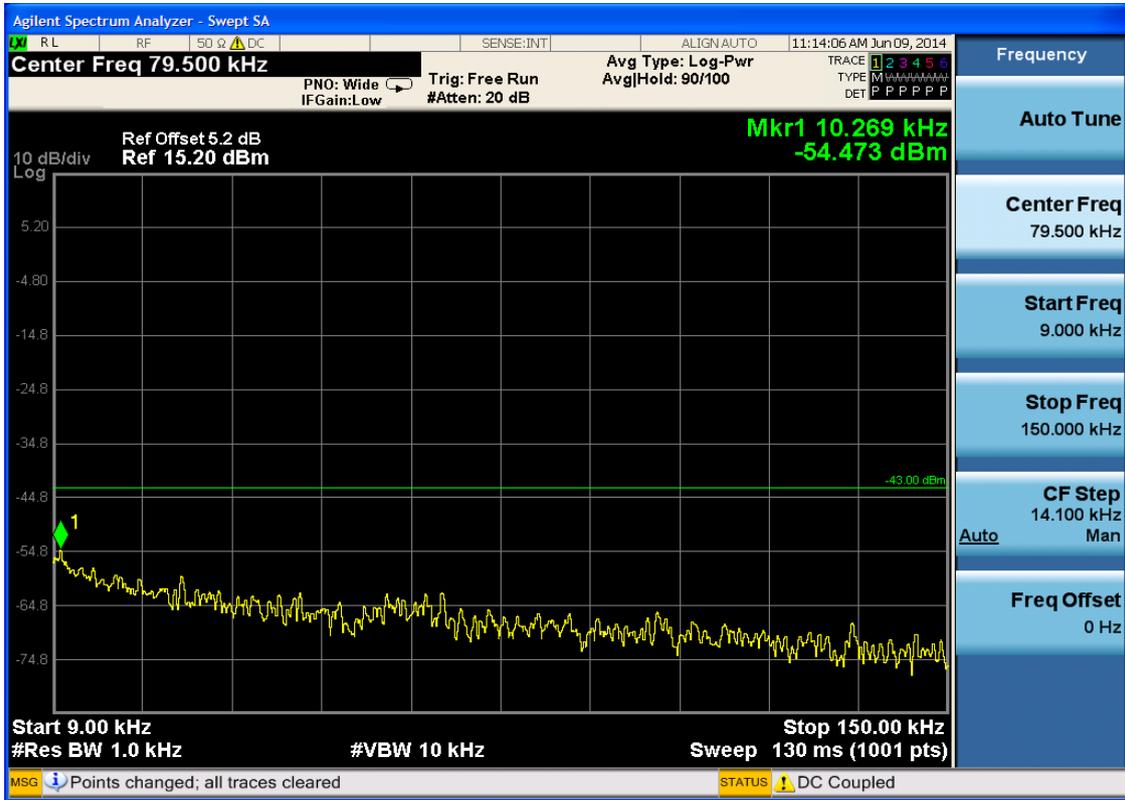


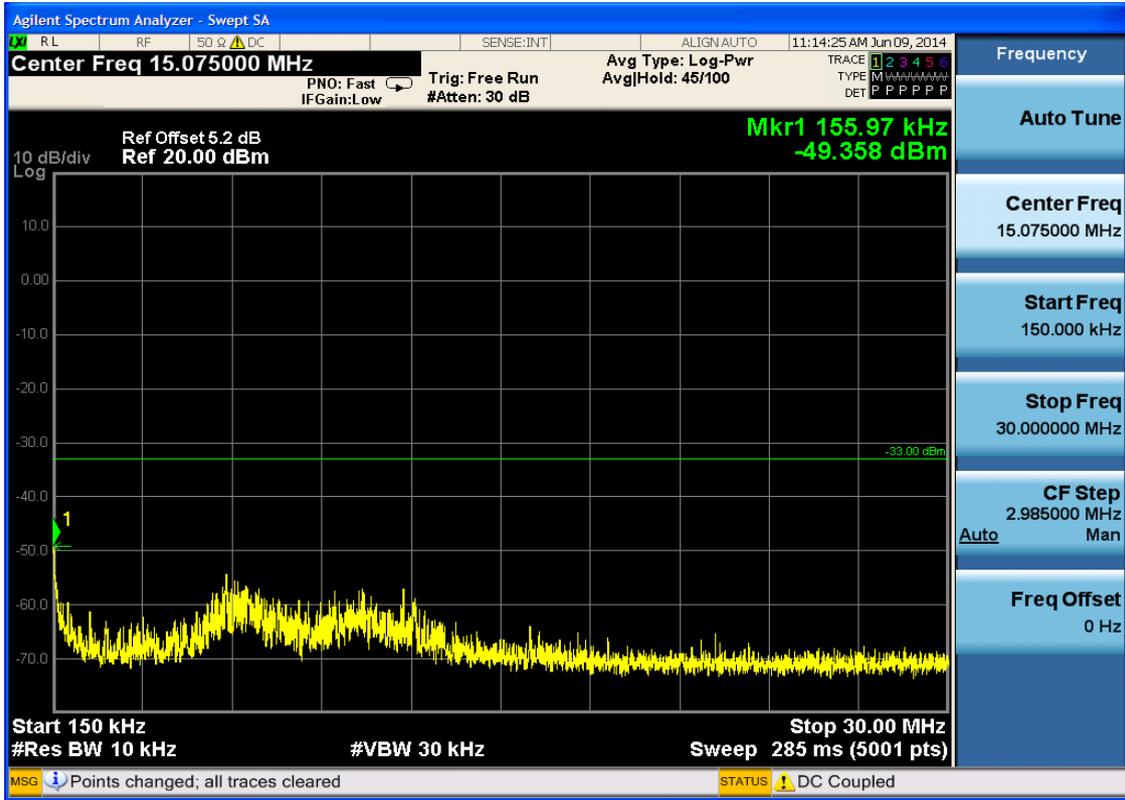


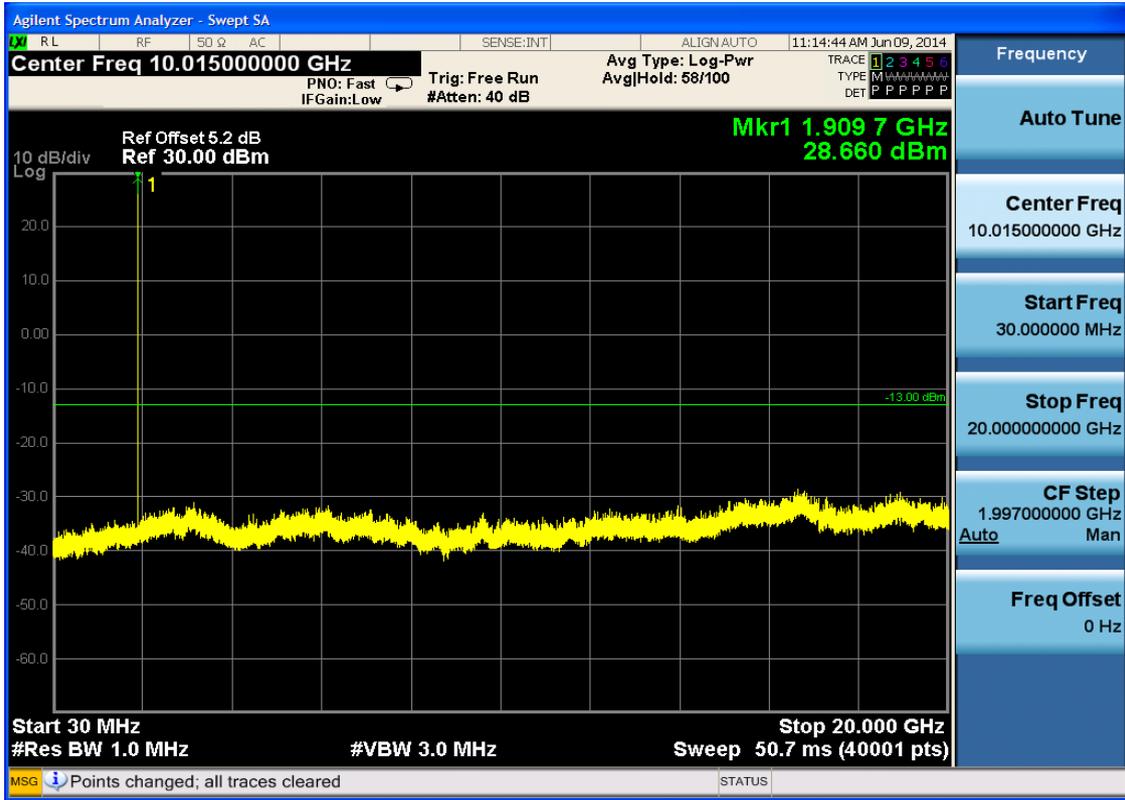




6.1.2.2.3 Test Channel = HCH





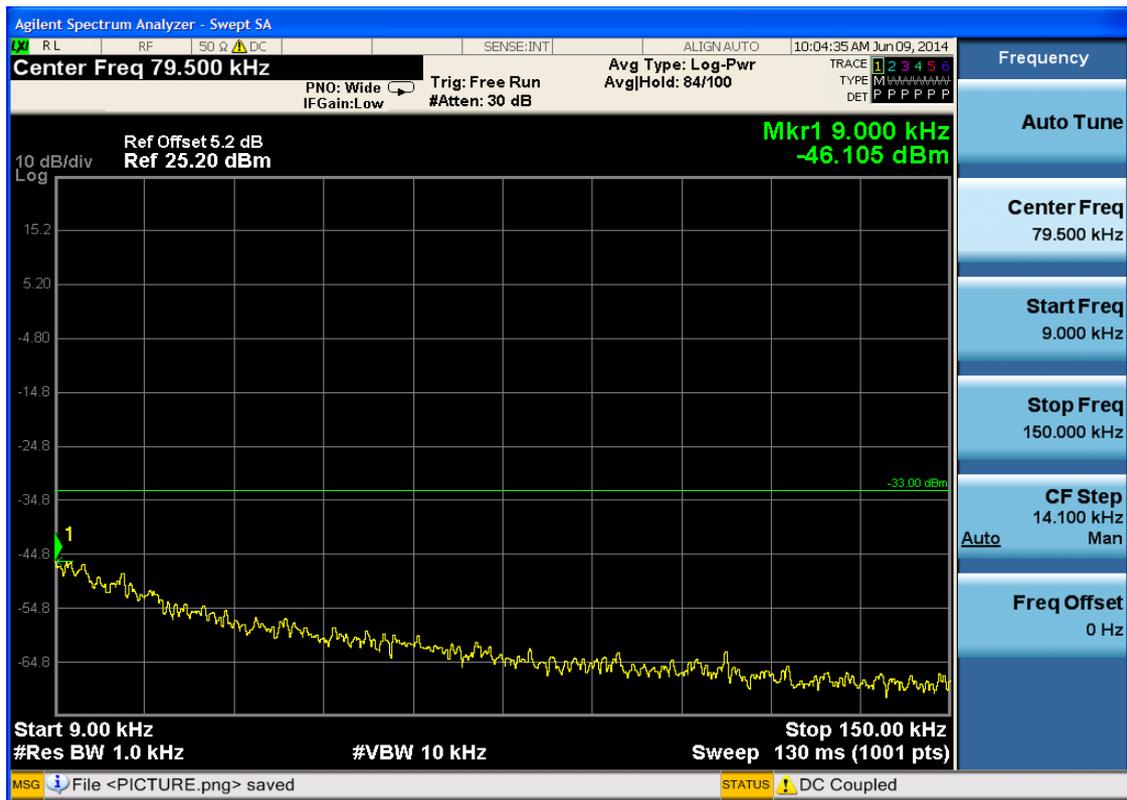


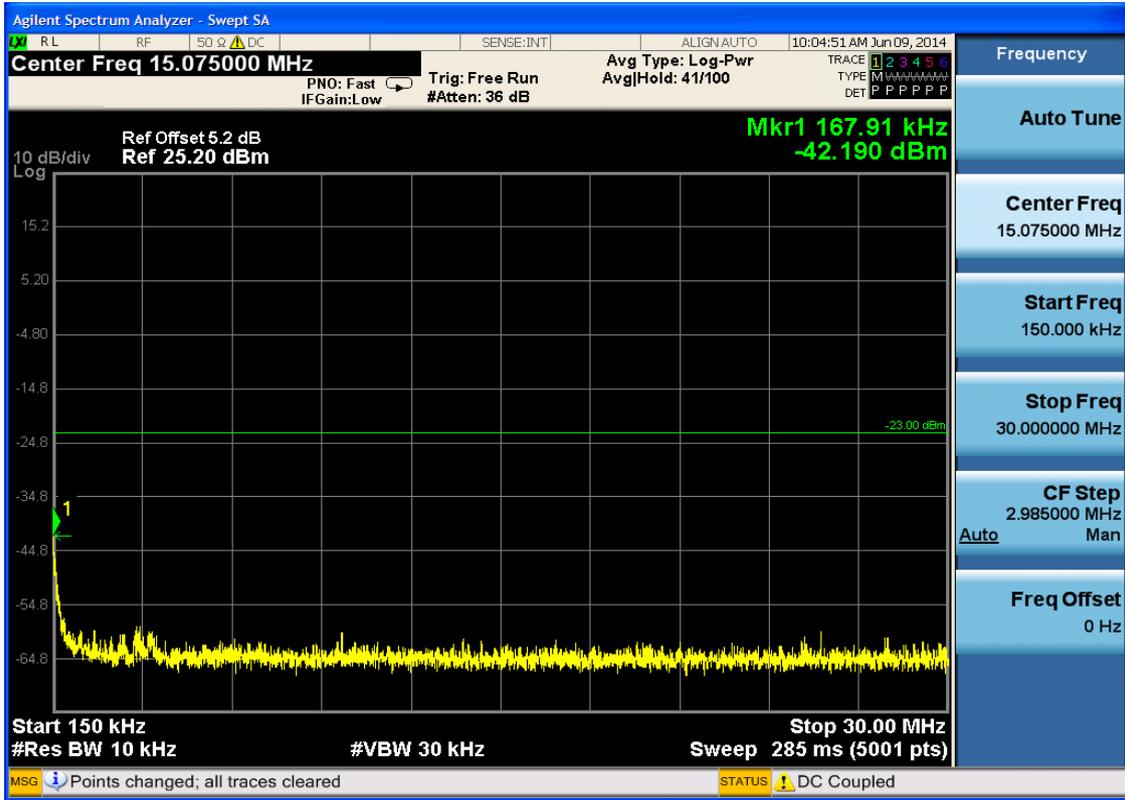
## 6.2 For UMTS

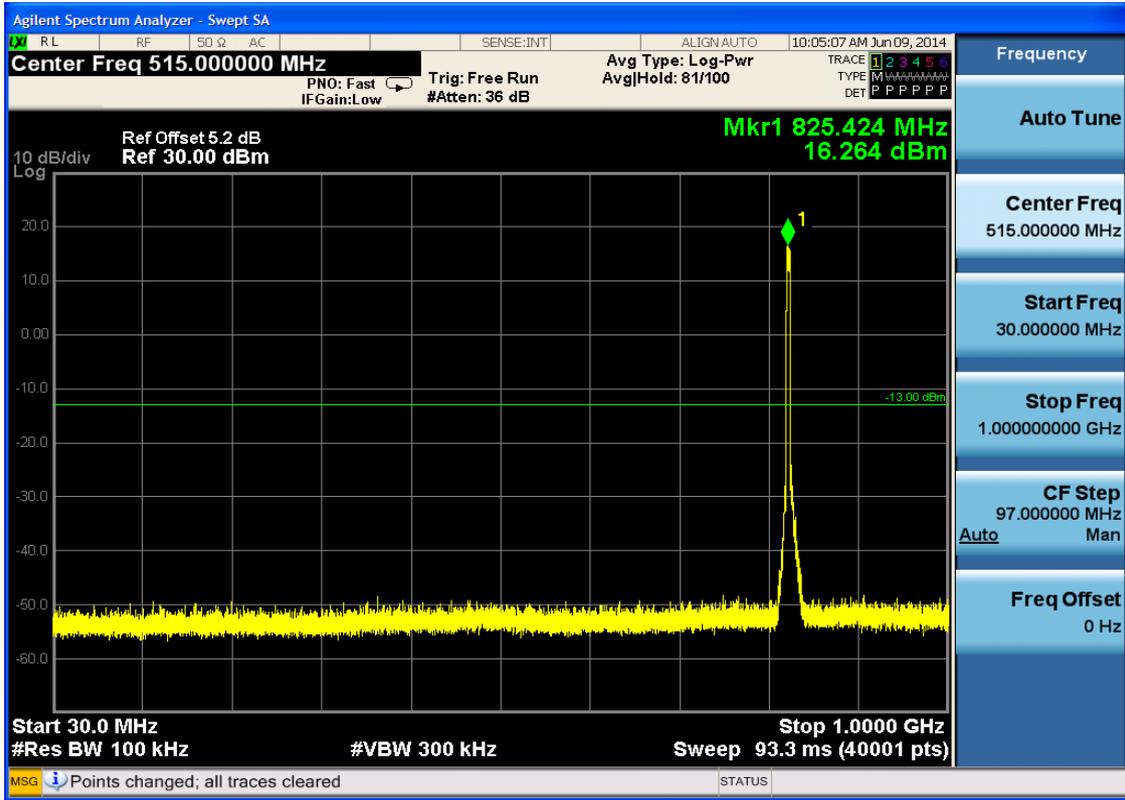
### 6.2.1 Test Band = WCDMA850

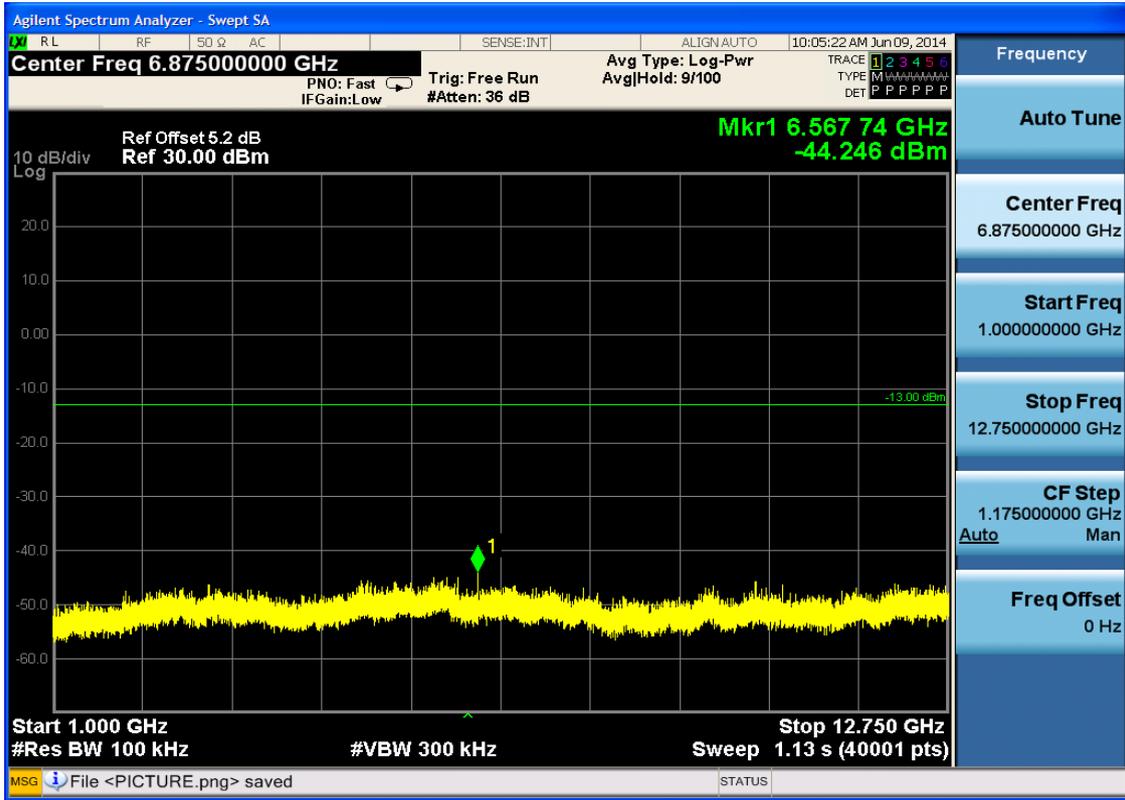
#### 6.2.1.1 Test Mode = UMTS/TM1

##### 6.2.1.1.1 Test Channel = LCH



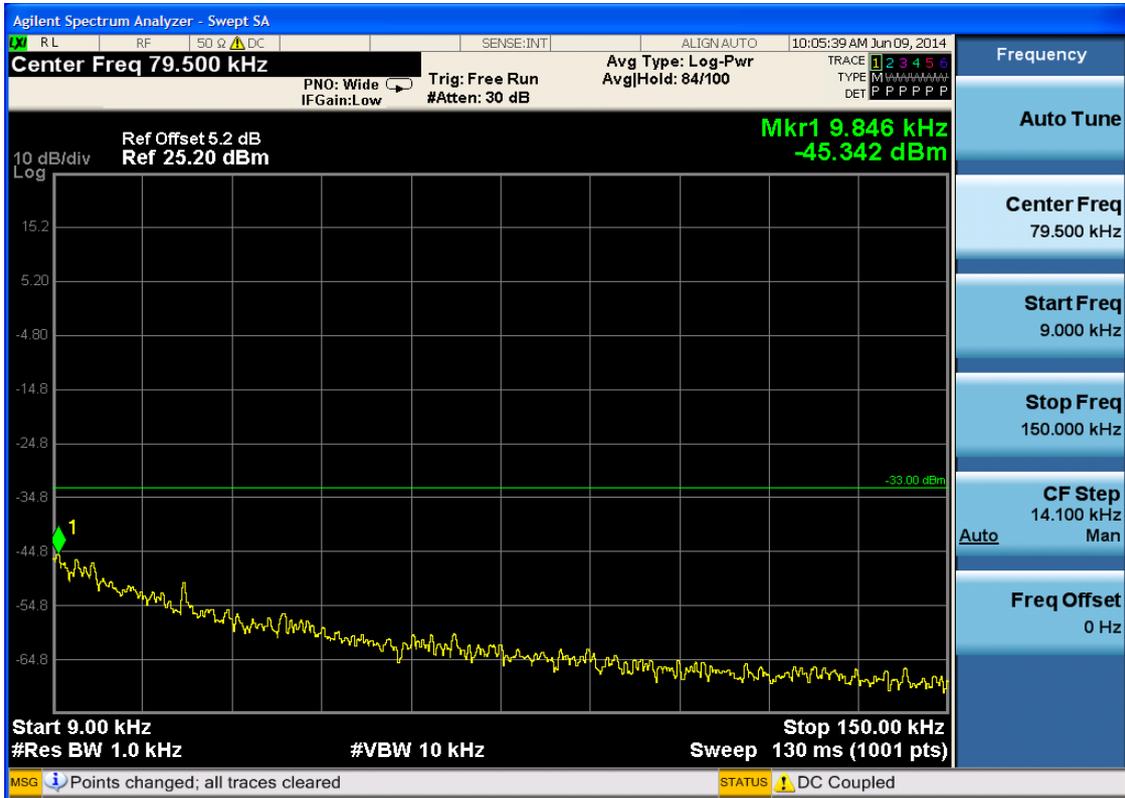


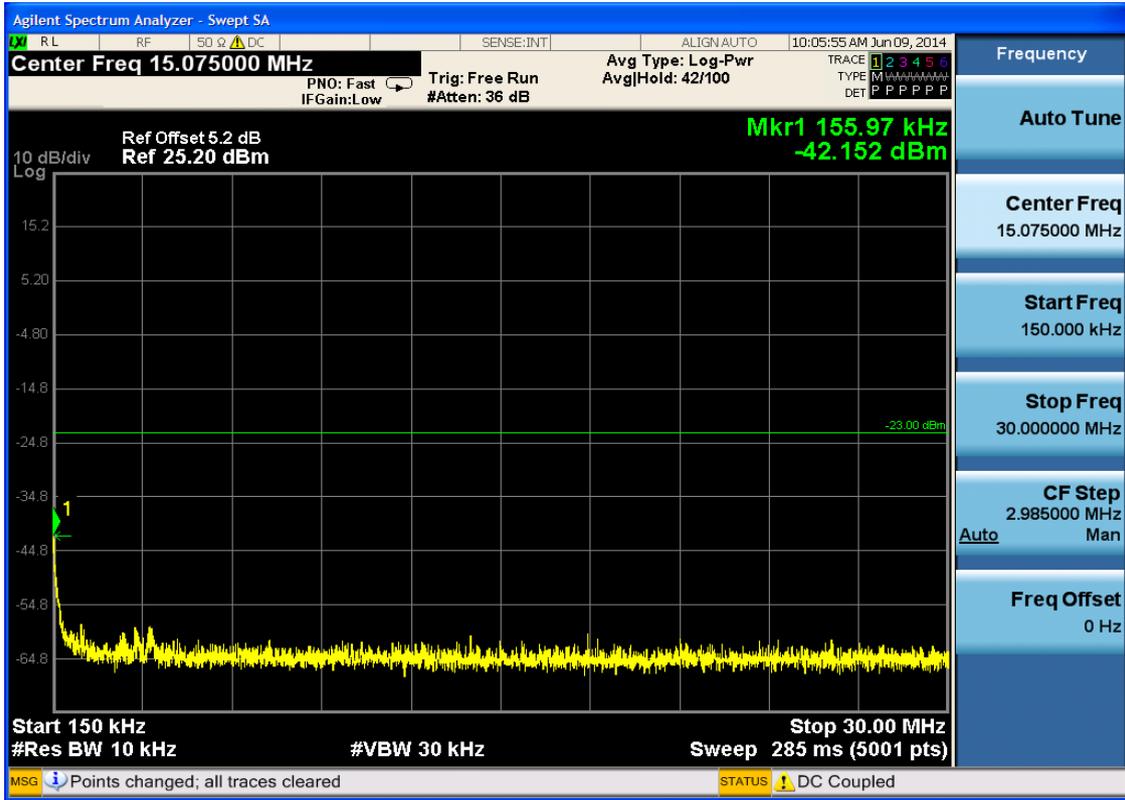


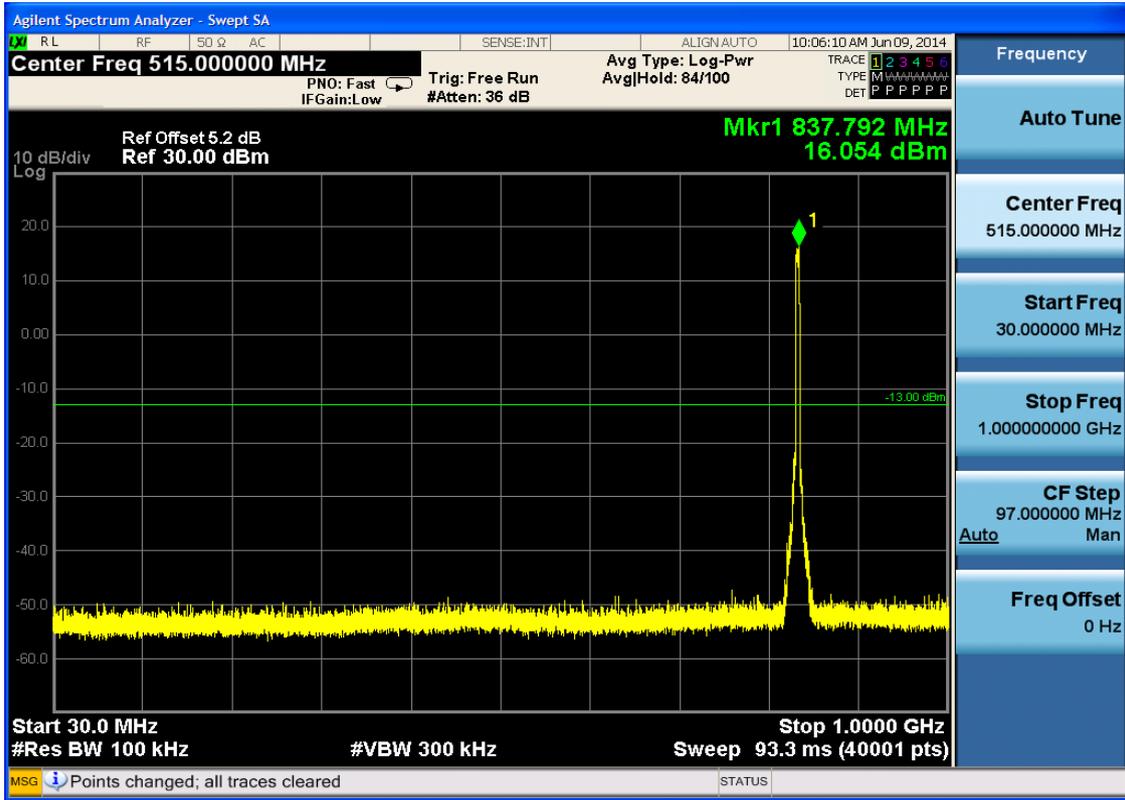


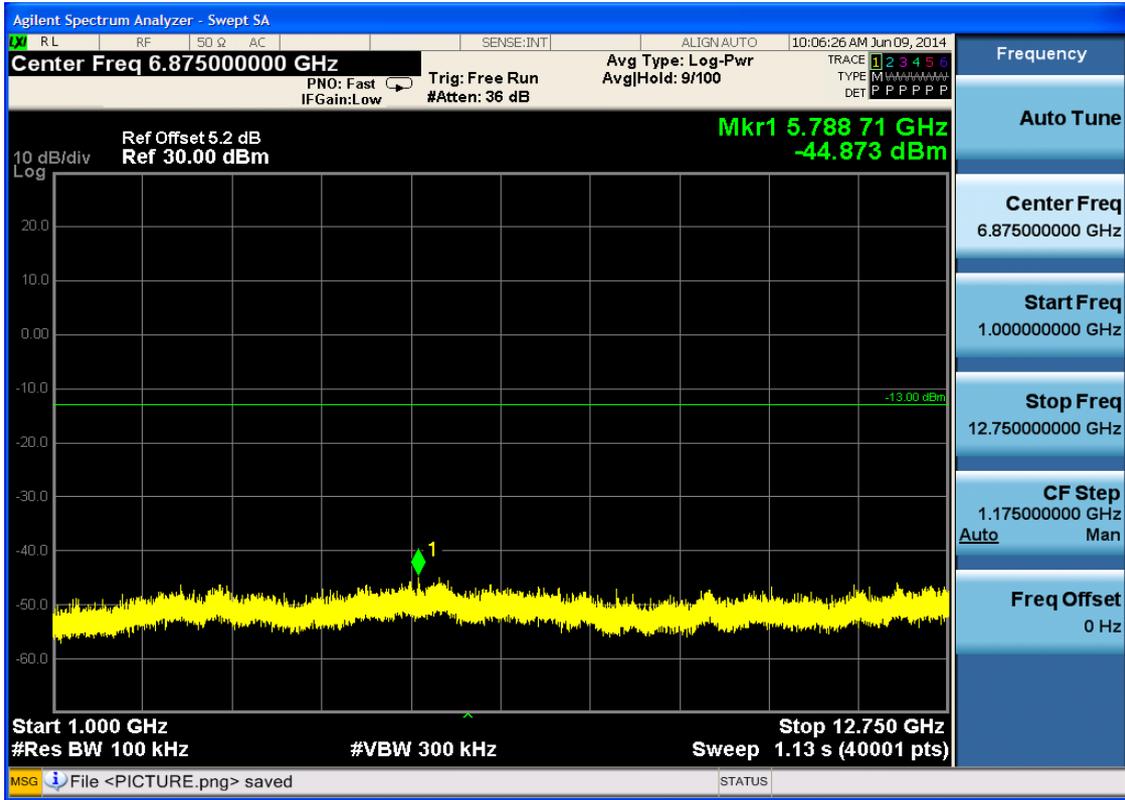


6.2.1.1.2 Test Channel = MCH





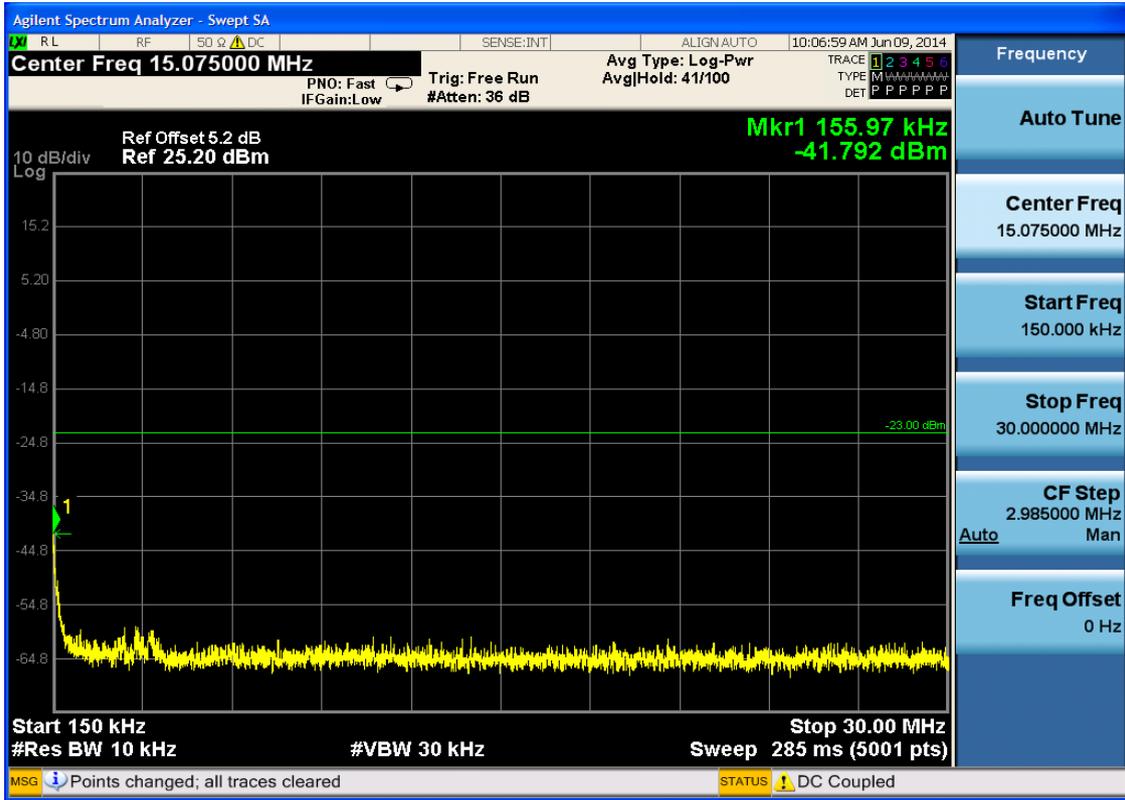


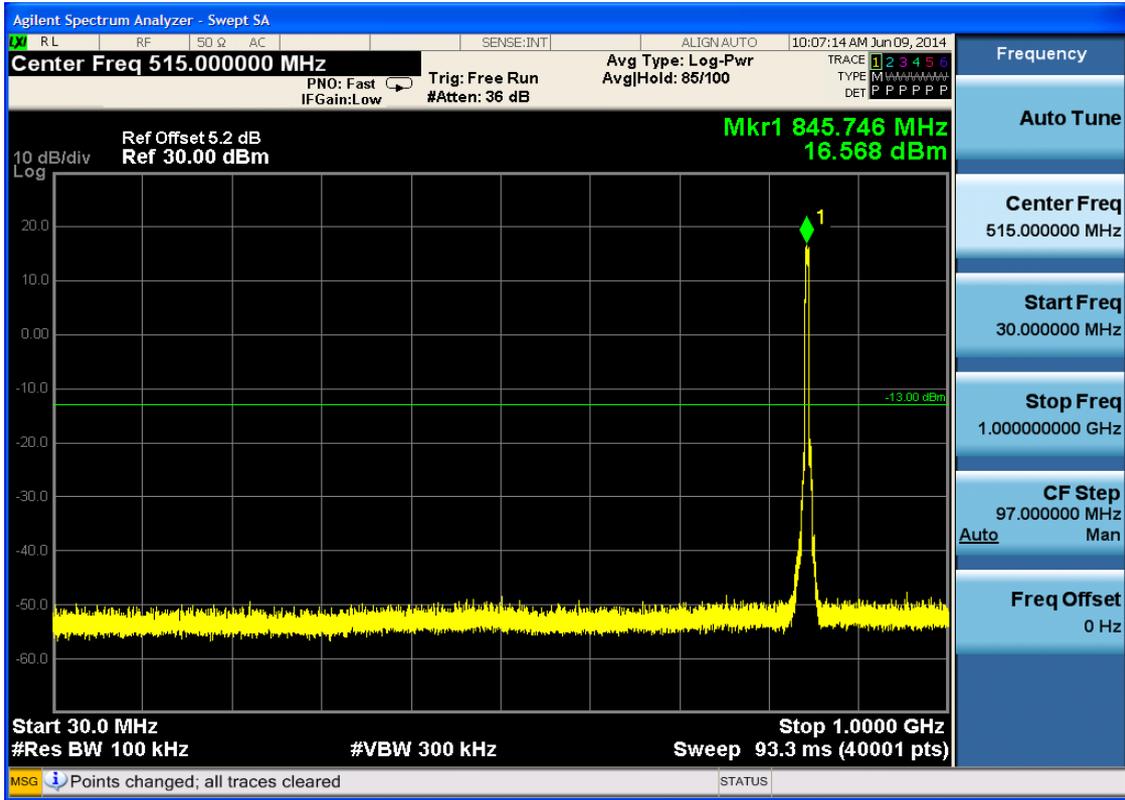


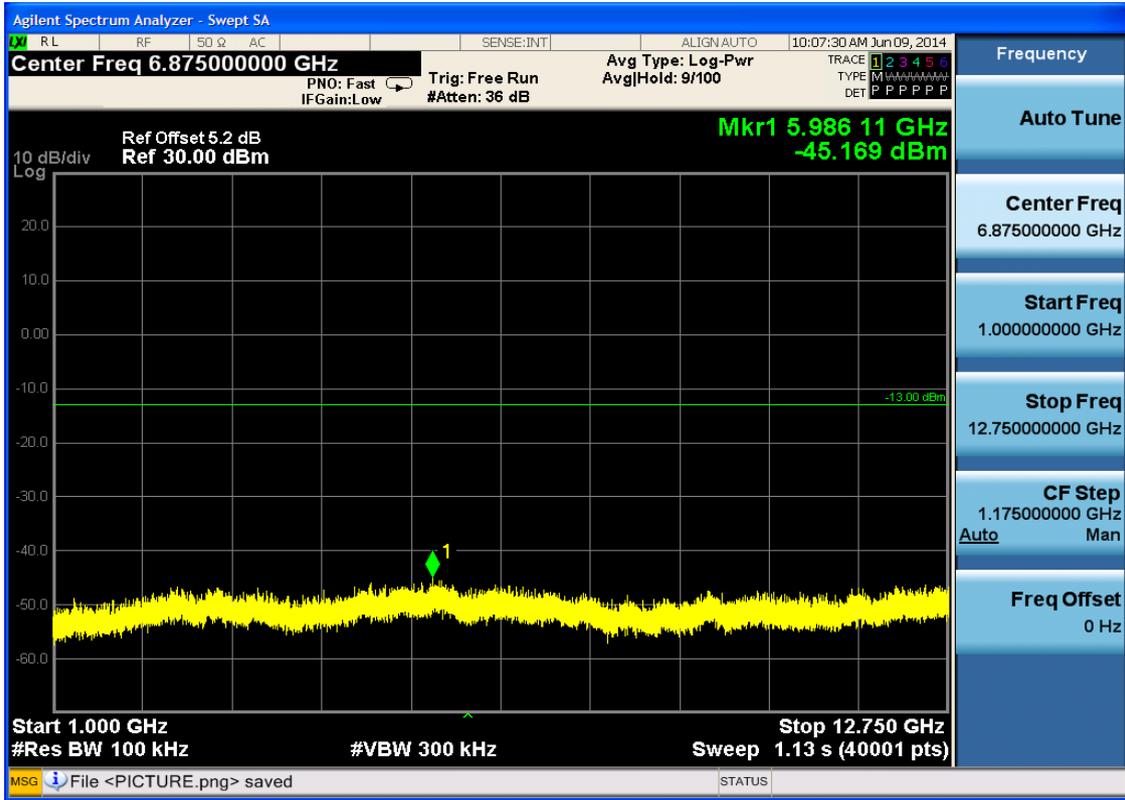


### 6.2.1.1.3 Test Channel = HCH







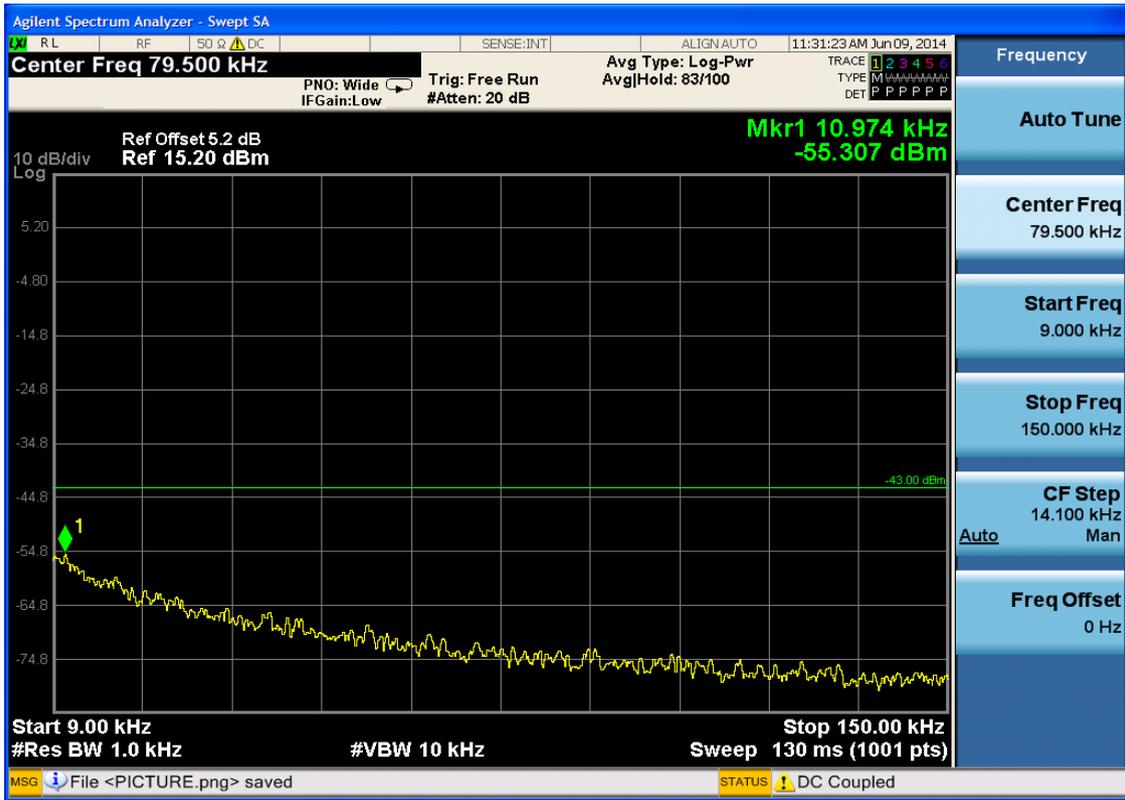


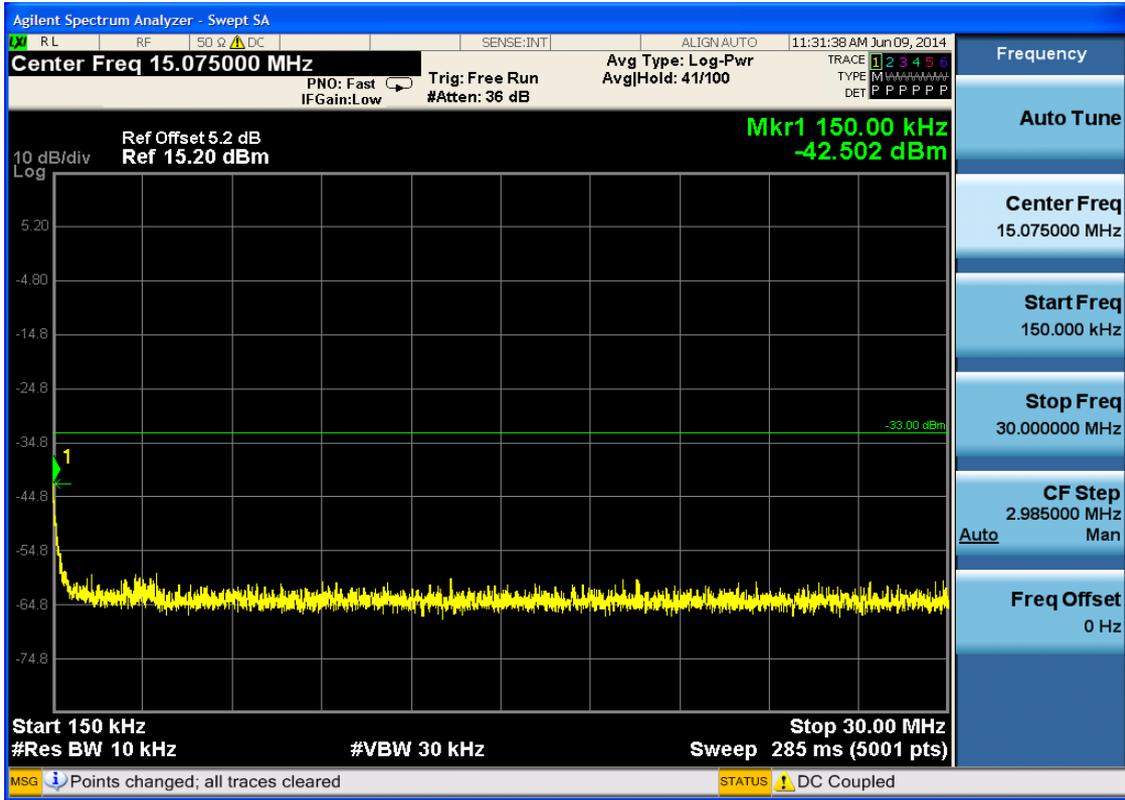


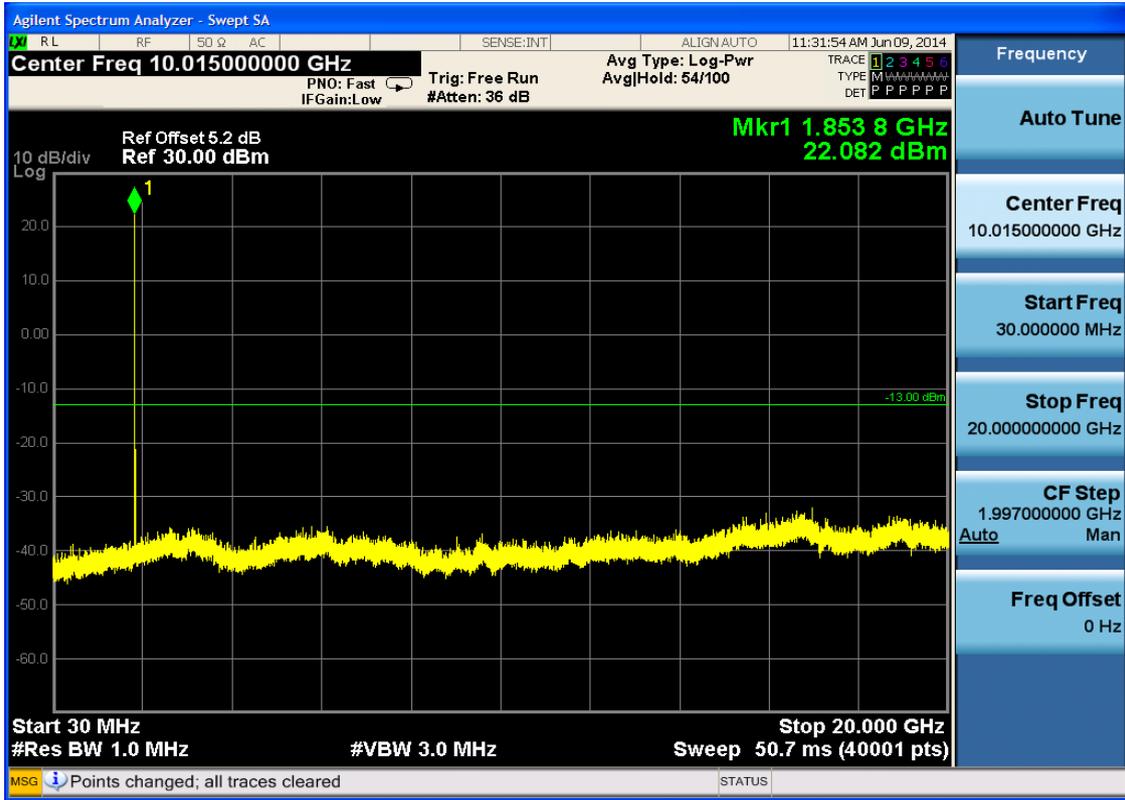
6.2.2 Test Band = WCDMA1900

6.2.2.1 Test Mode = UMTS/TM1

6.2.2.1.1 Test Channel = LCH

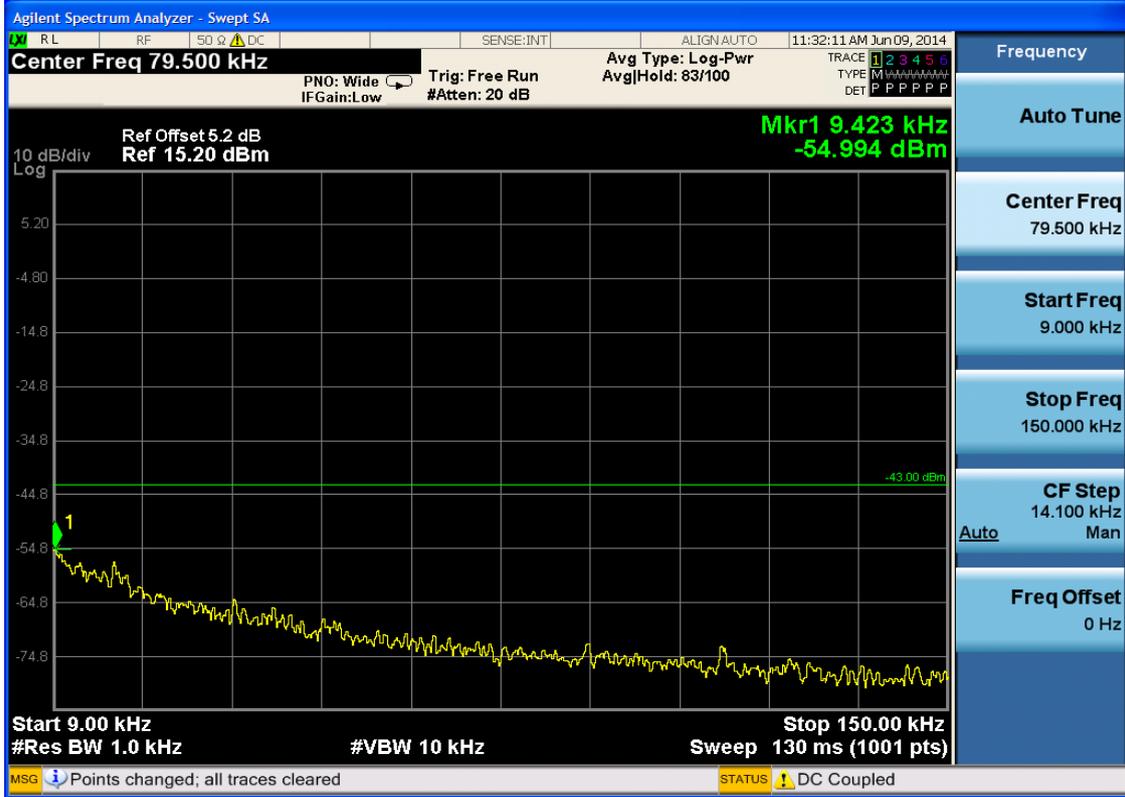


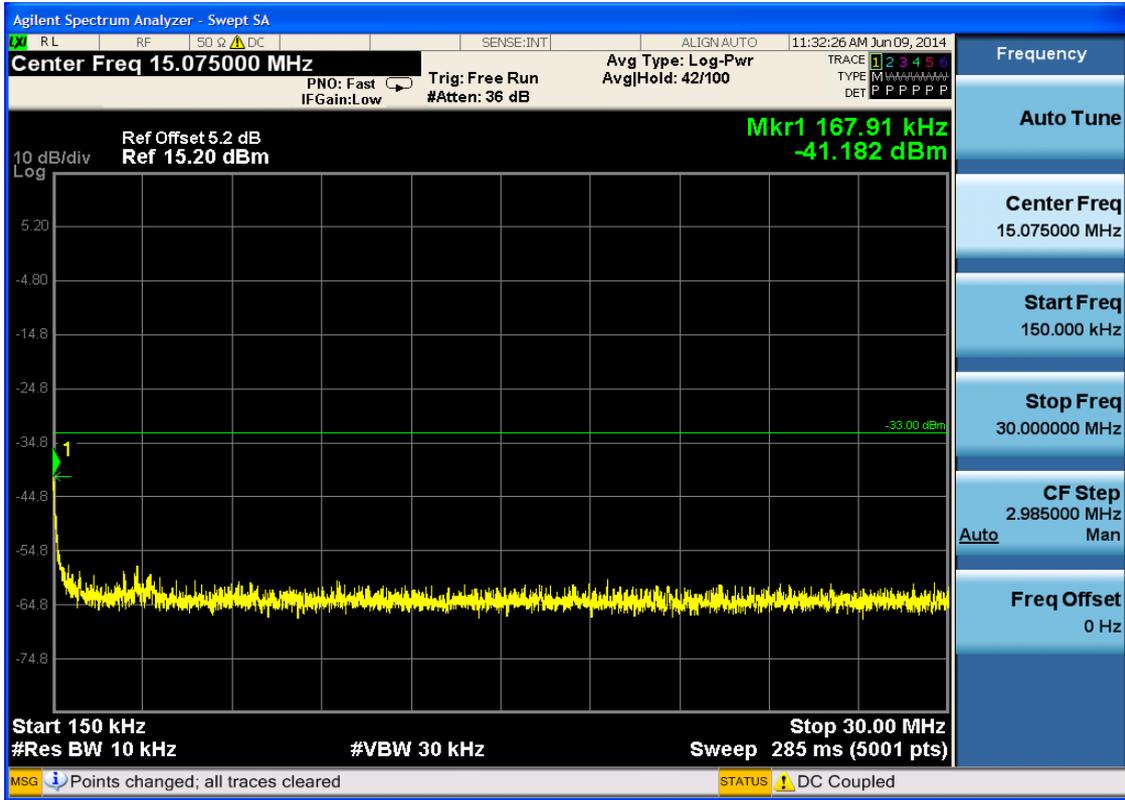


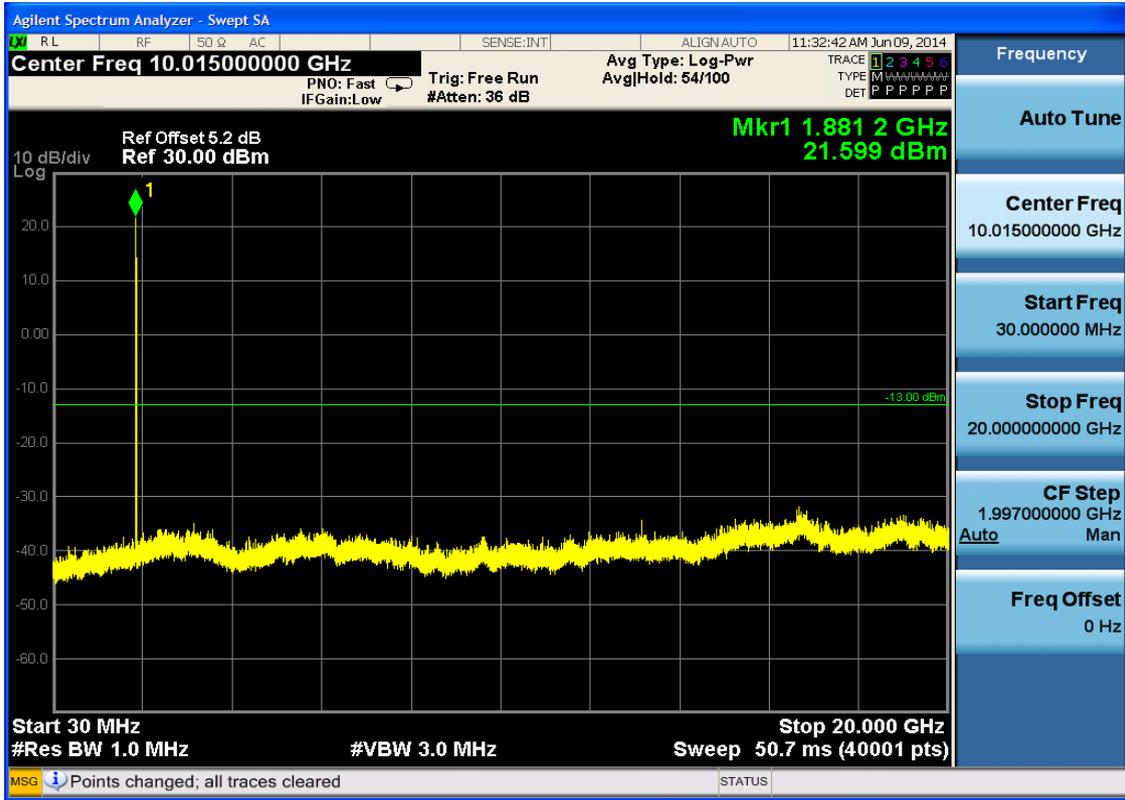




6.2.2.1.2 Test Channel = MCH



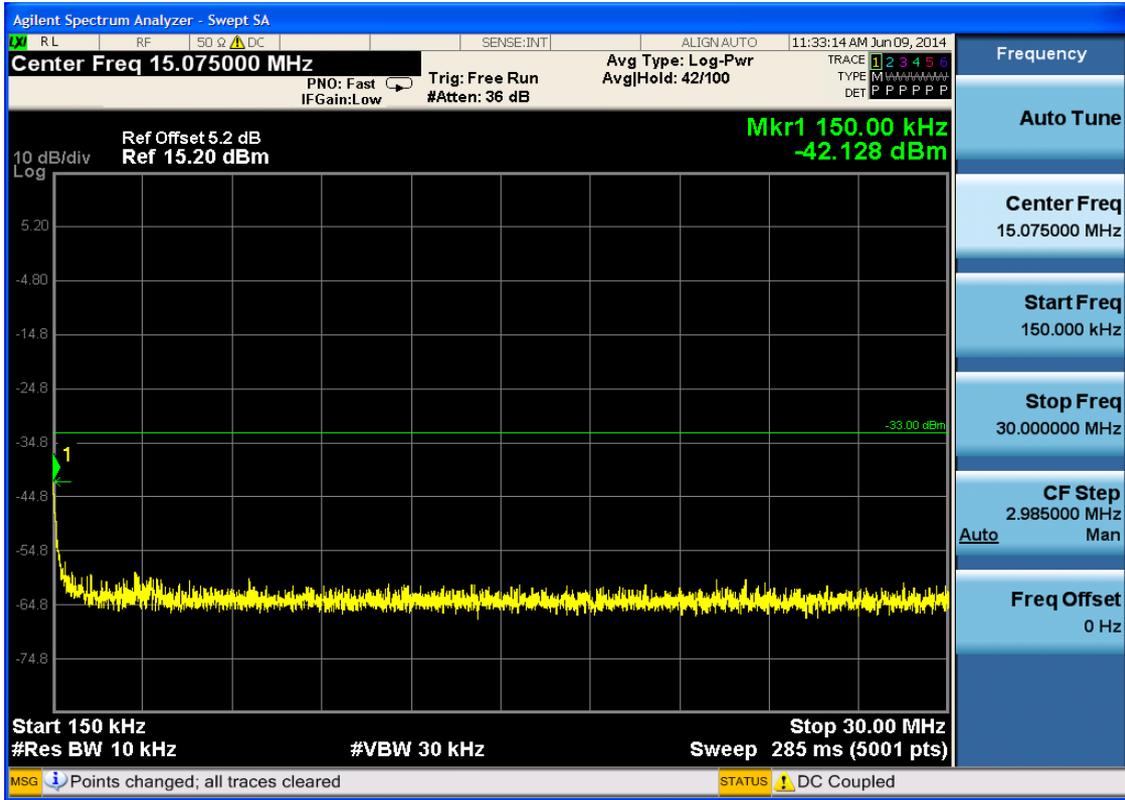


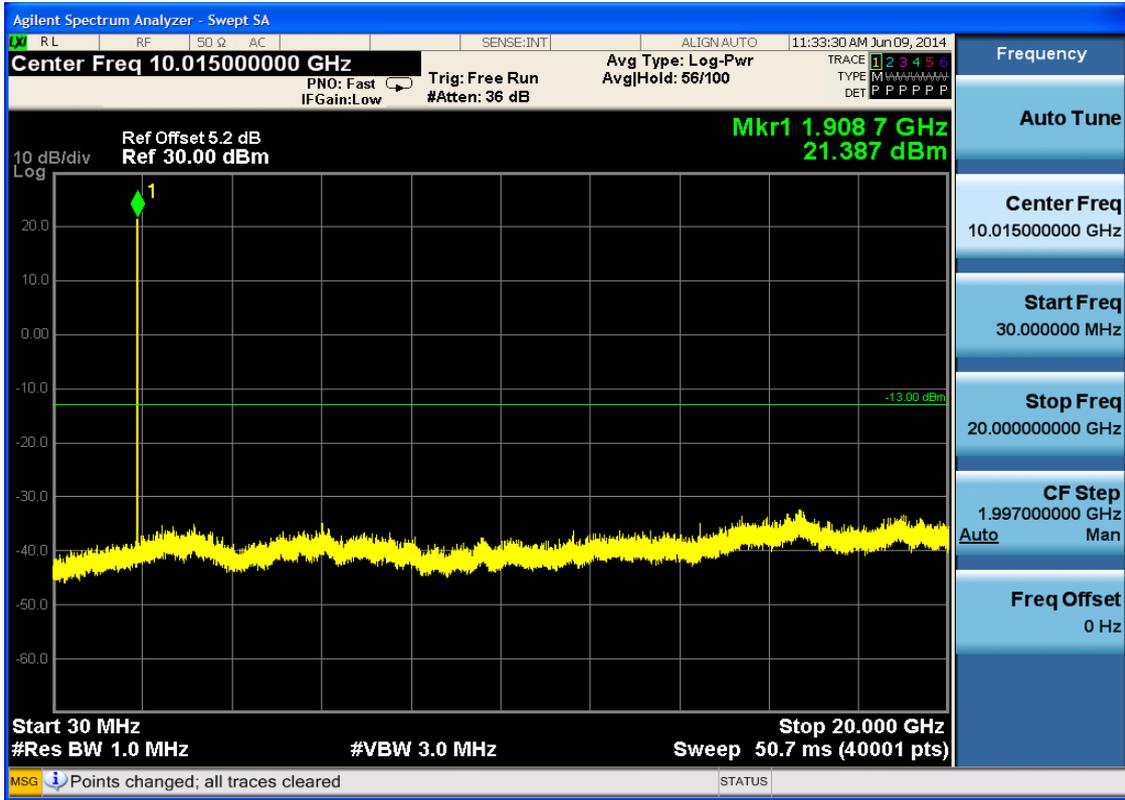




6.2.2.1.3 Test Channel = HCH







### 6.3 For LTE

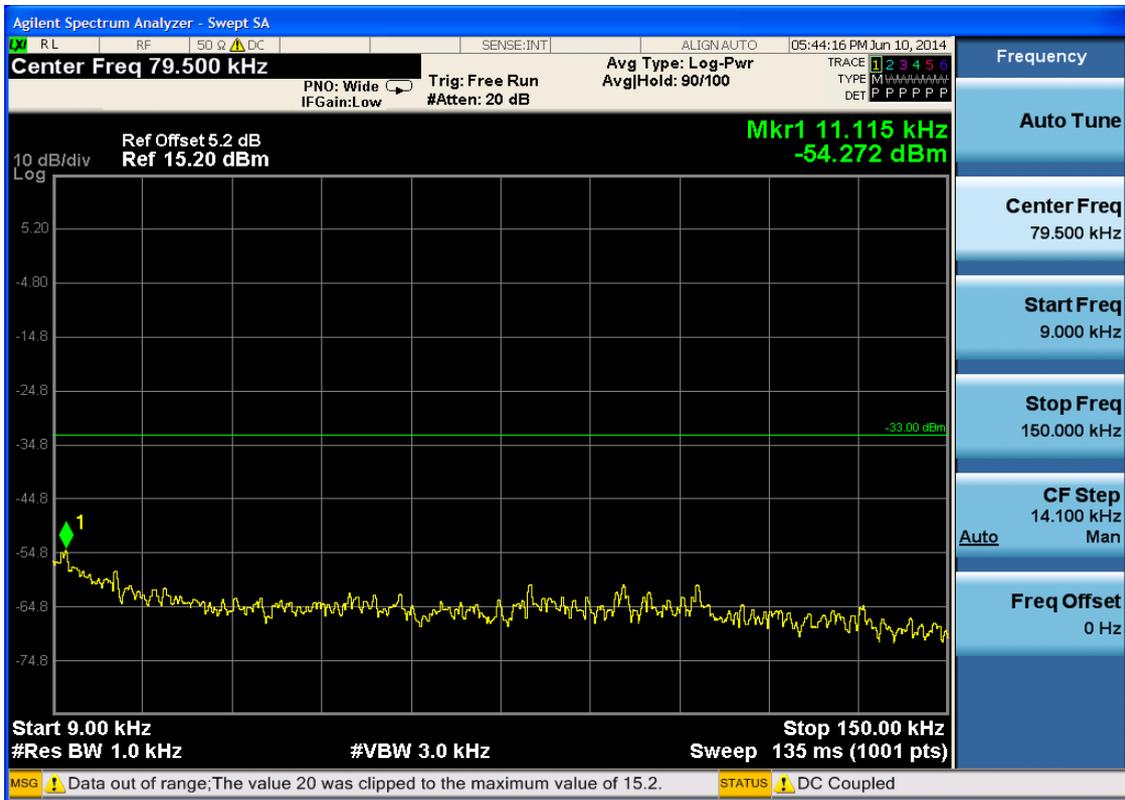
#### 6.3.1 Test Band = BAND5

##### 6.3.1.1 Test Mode = LTE/TM1

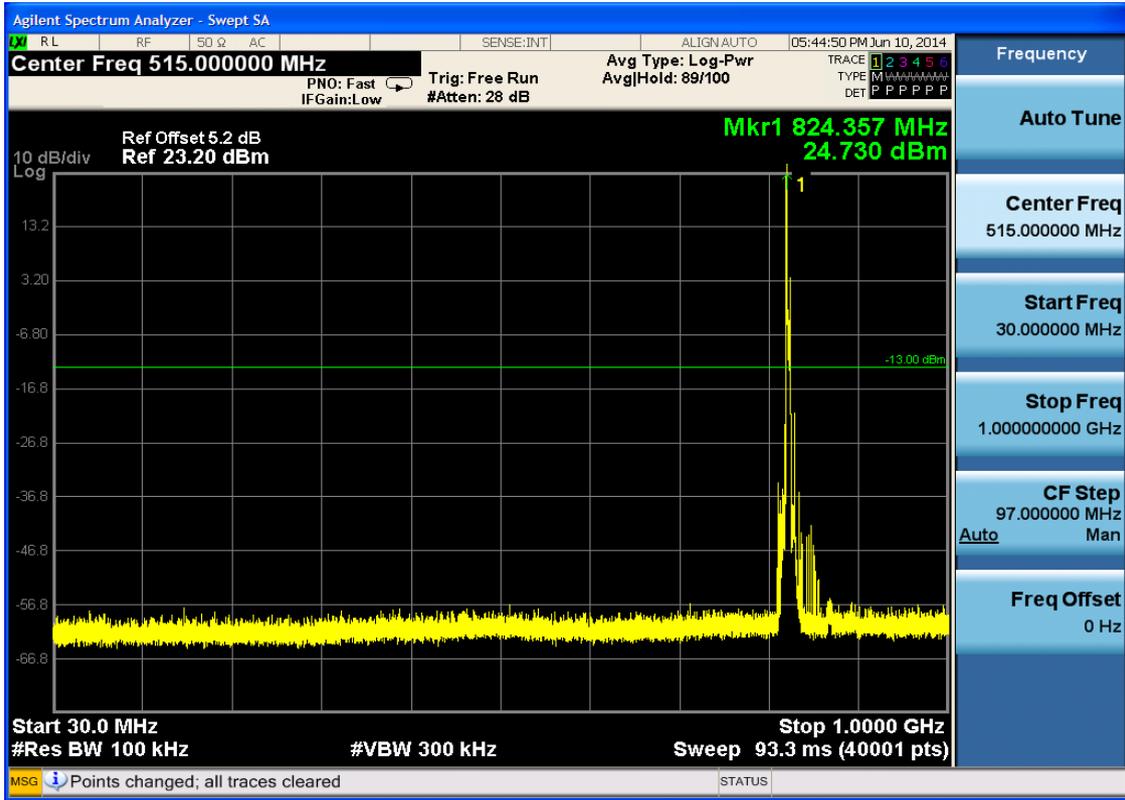
##### 6.3.1.1.1 Test Bandwidth = 5

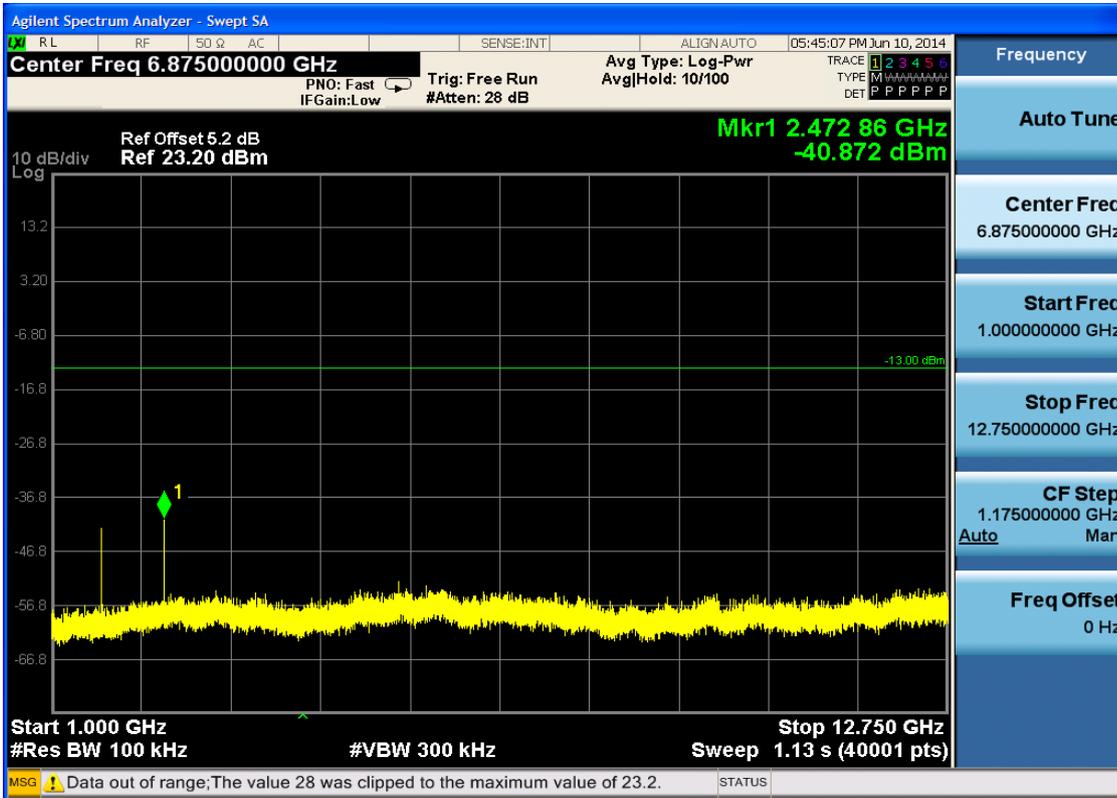
##### 6.3.1.1.1.1 Test Channel = LCH

##### 6.3.1.1.1.1.1 Test RB = RB1#0









6.3.1.1.1.2 Test Channel = MCH

6.3.1.1.1.2.1 Test RB = RB1#0

