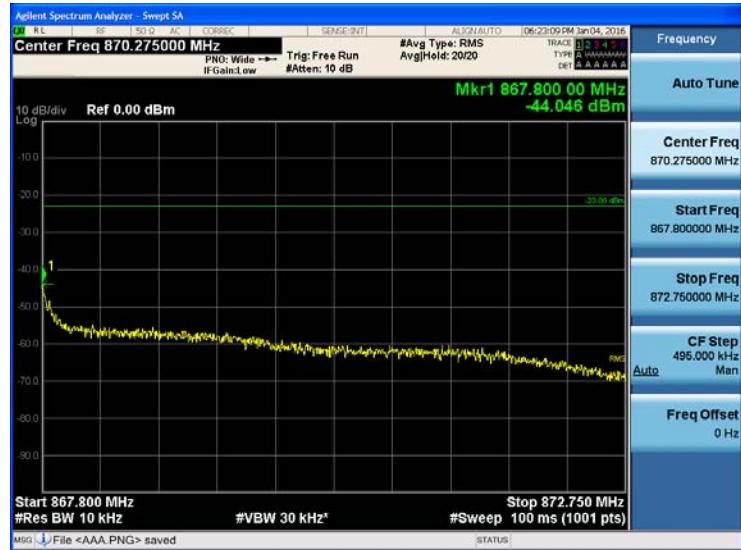
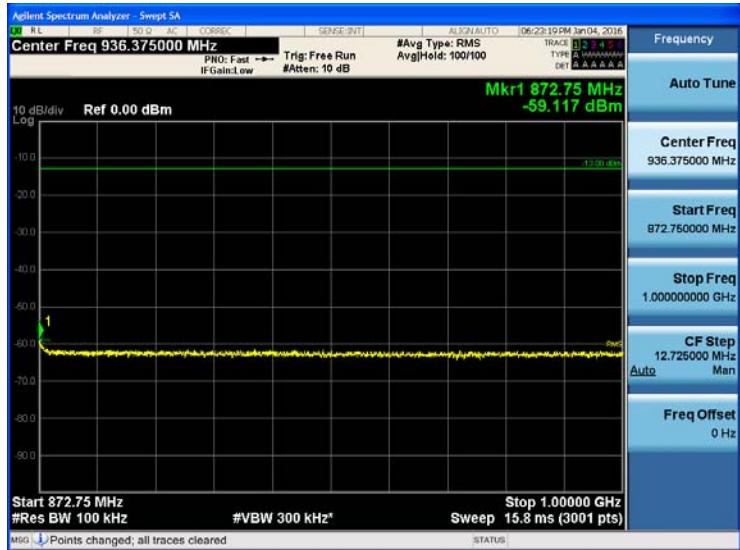
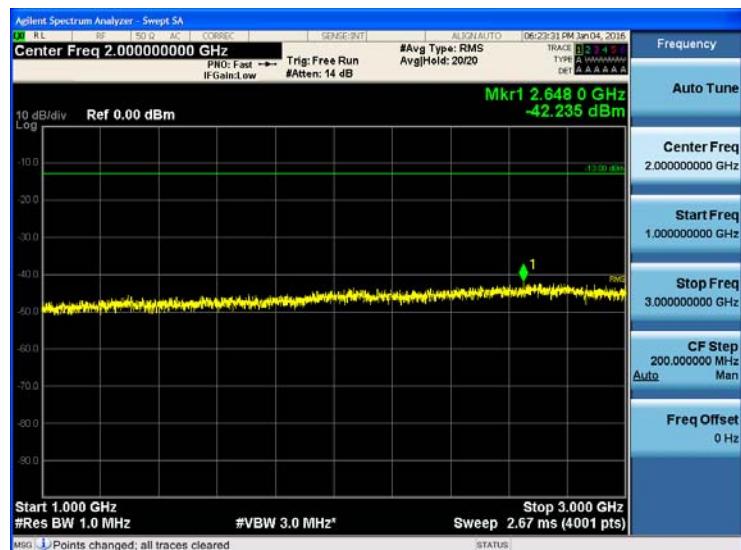
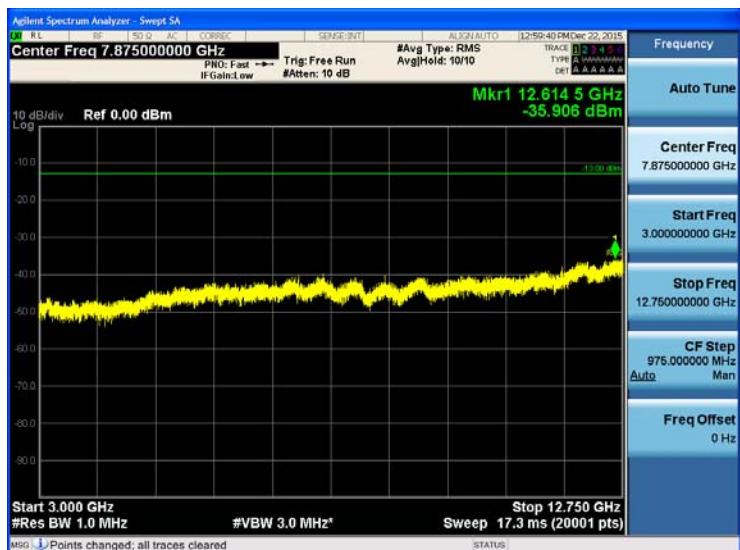


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

### Band Edge

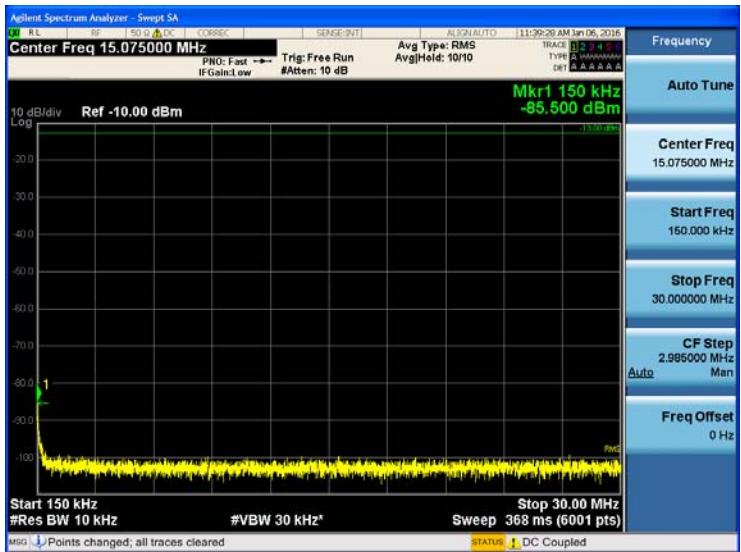


### [LTE 5 MHz Uplink Low]

**9kHz ~ 150kHz**



**150kHz ~ 30MHz**

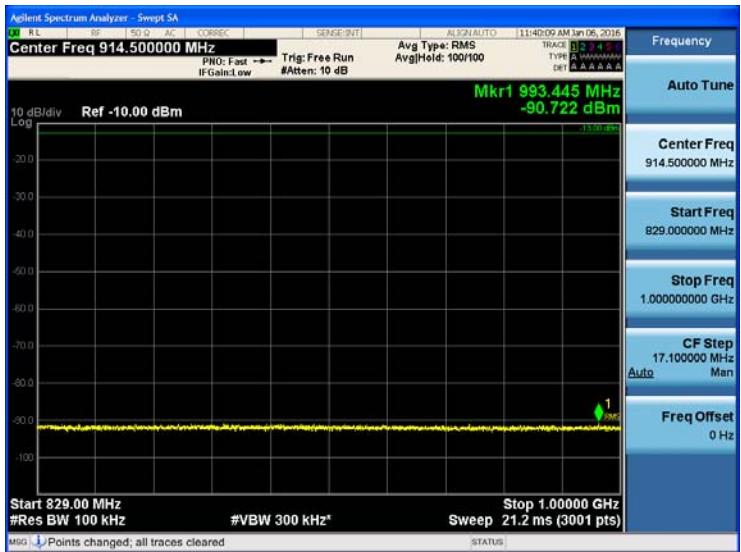
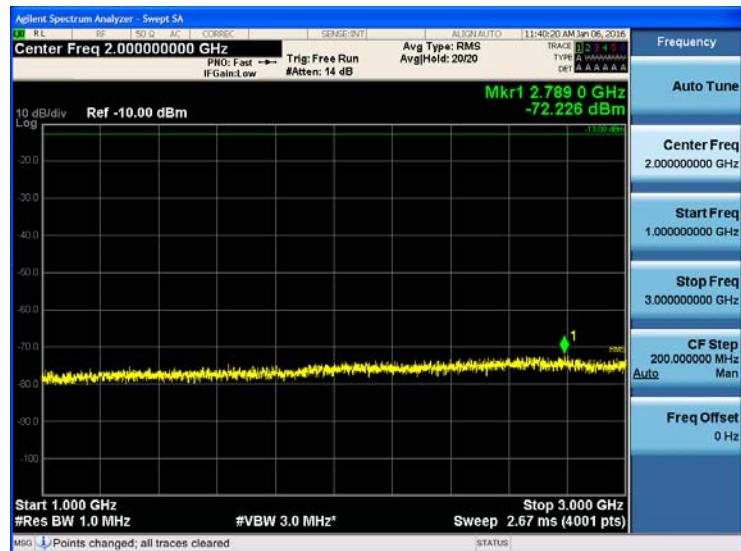
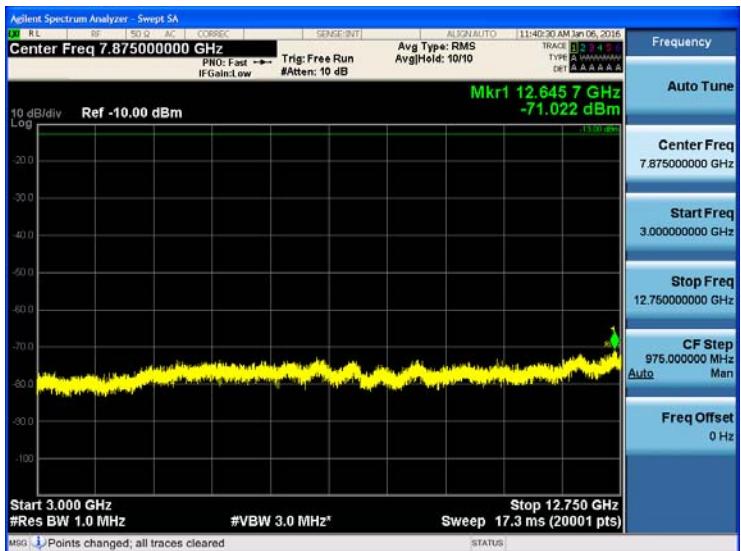


**30MHz ~ 1GHz-1**



**30MHz ~ 1GHz-2**



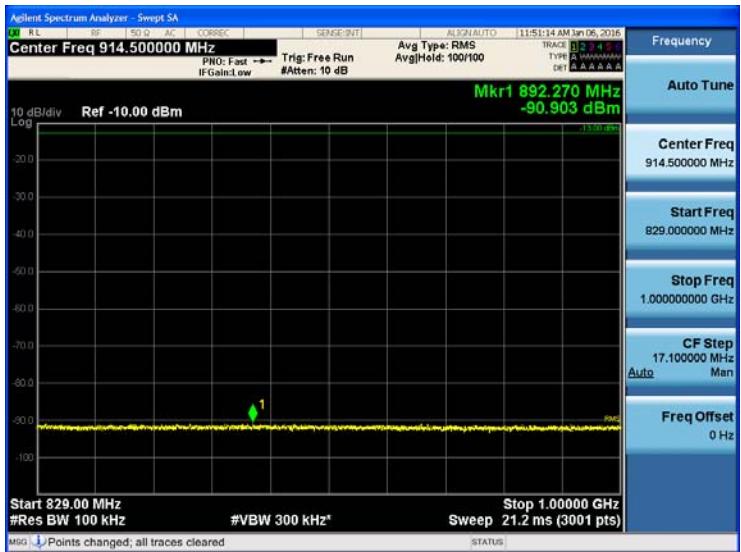
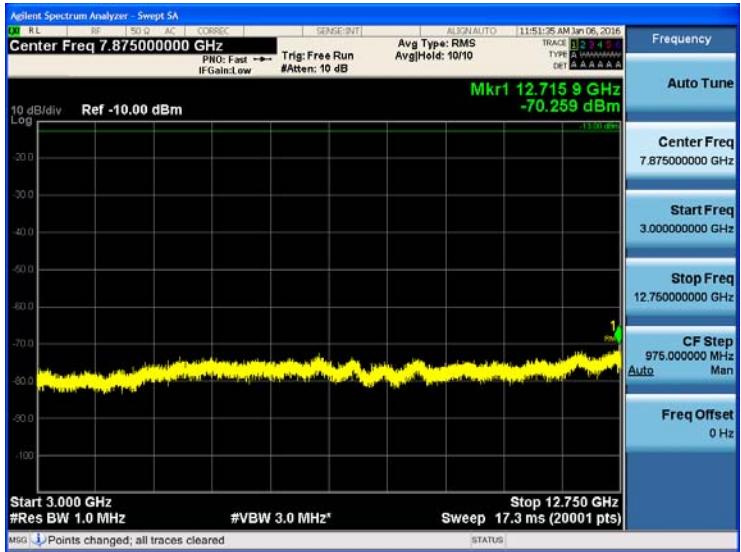
**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

### Band Edge

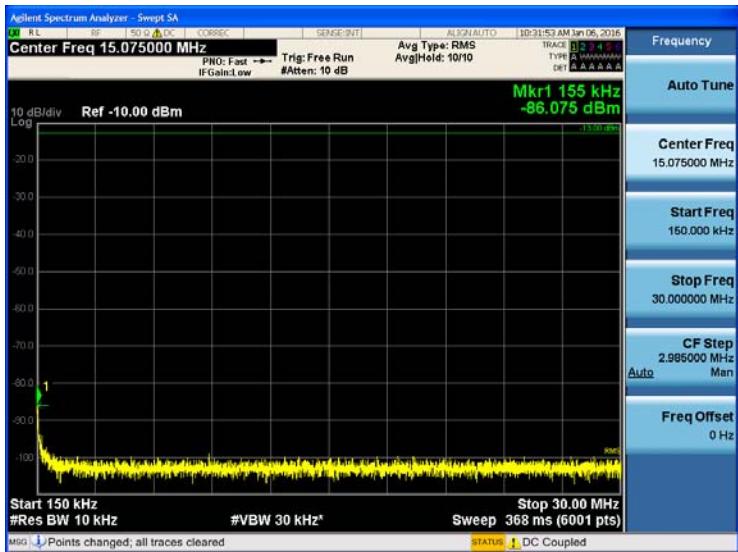
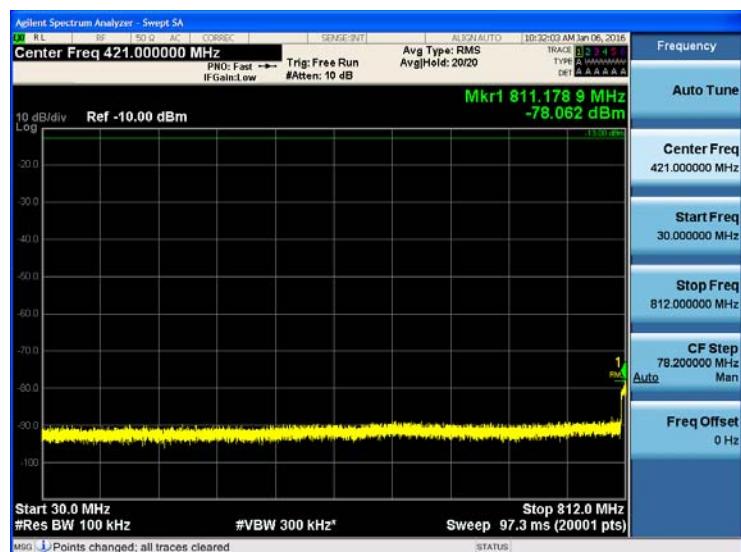
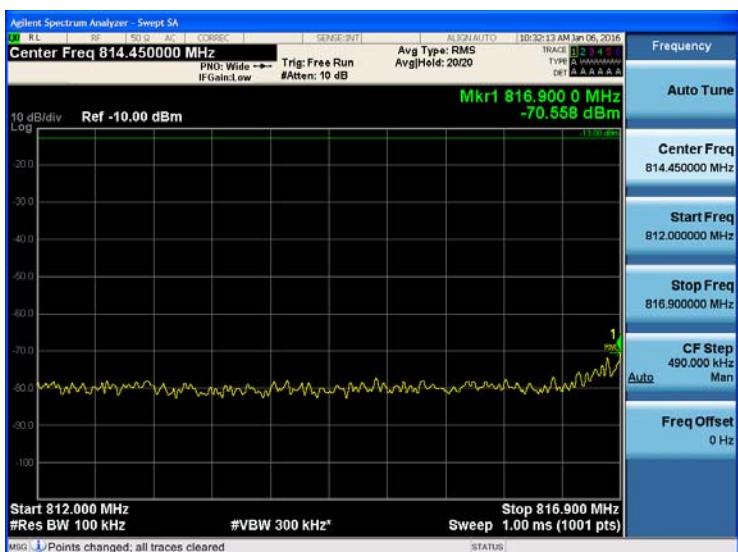


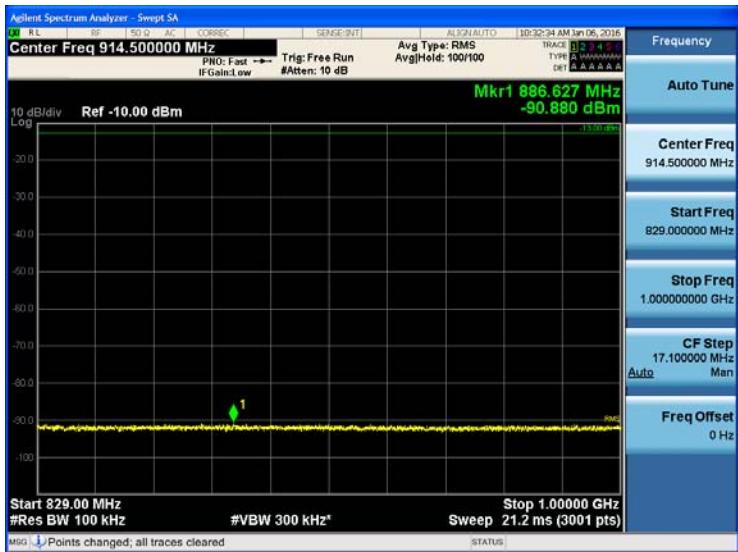
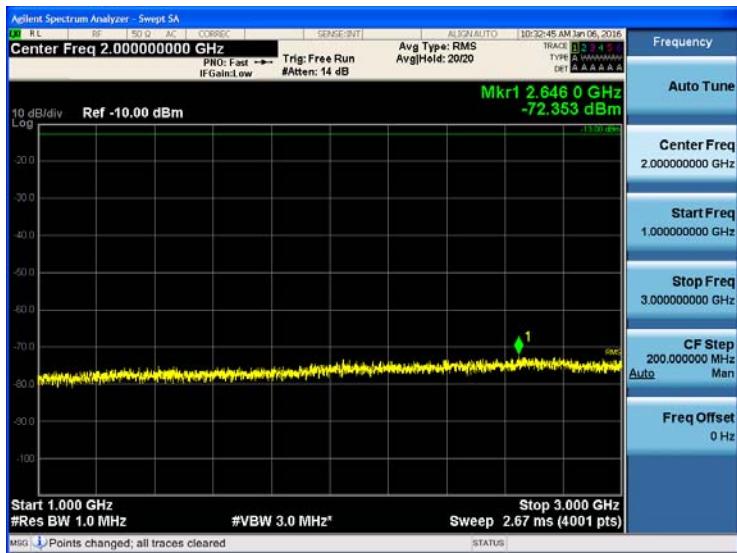
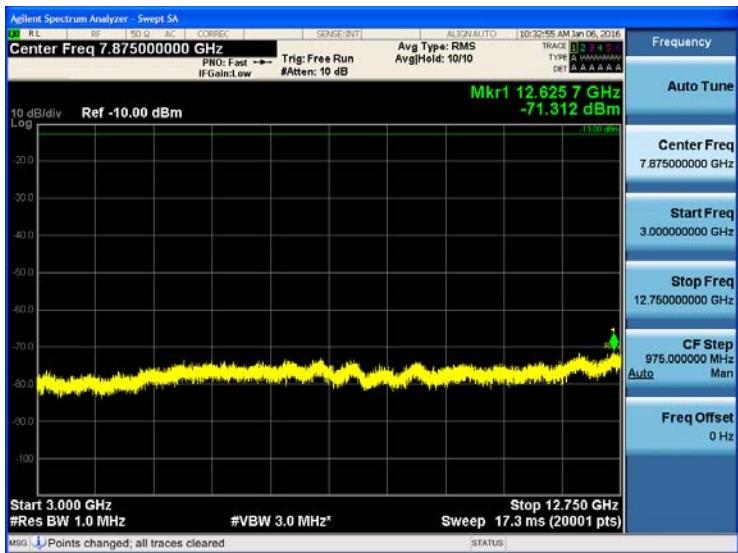
## [LTE 5 MHz Uplink High]



**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

**Band Edge**

**[CDMA 1.25 MHz Uplink Low]**
**9kHz ~ 150kHz****150kHz ~ 30MHz****30MHz ~ 1GHz-1****30MHz ~ 1GHz-2**

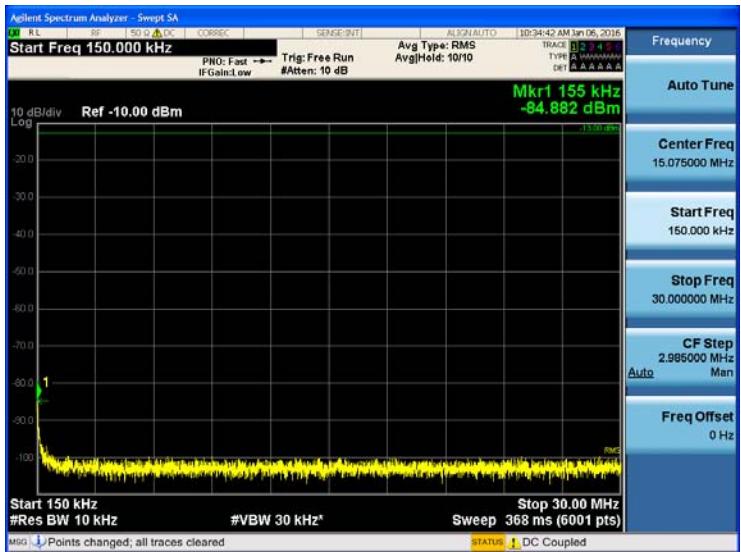
**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

**Band Edge**

### [CDMA 1.25 MHz Uplink Middle]

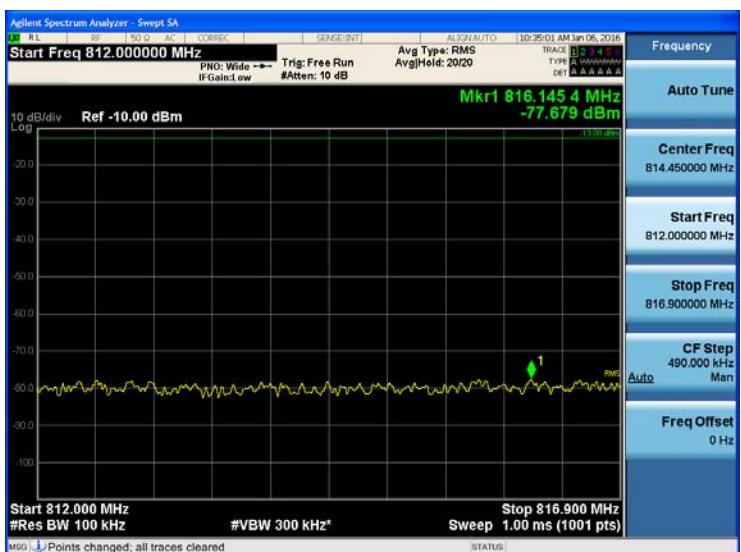
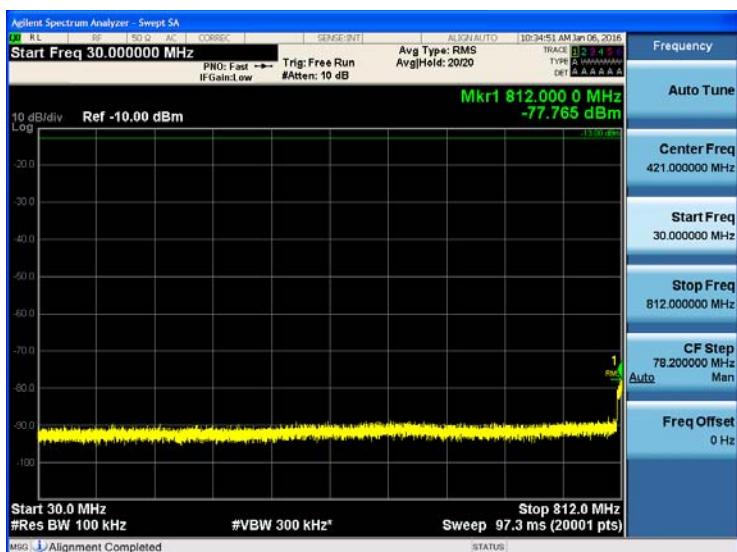
9kHz ~ 150kHz

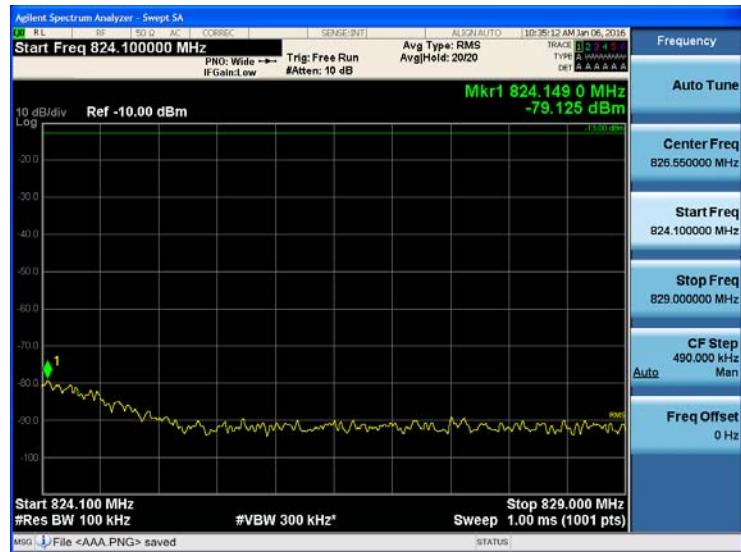
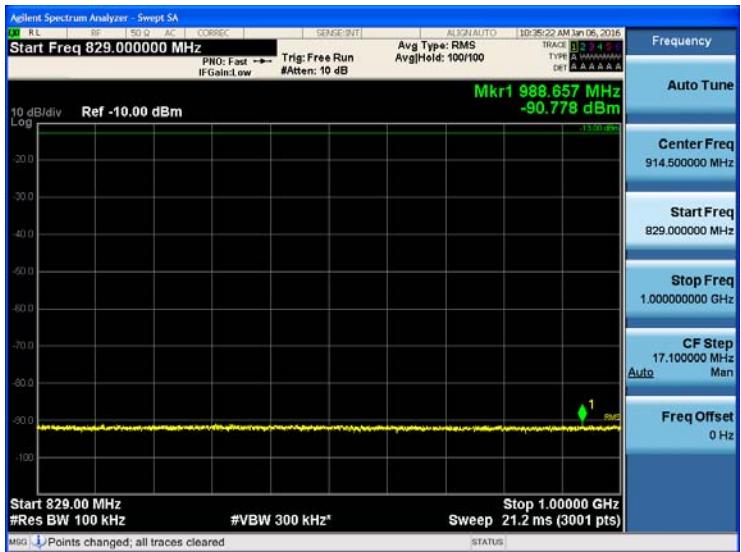
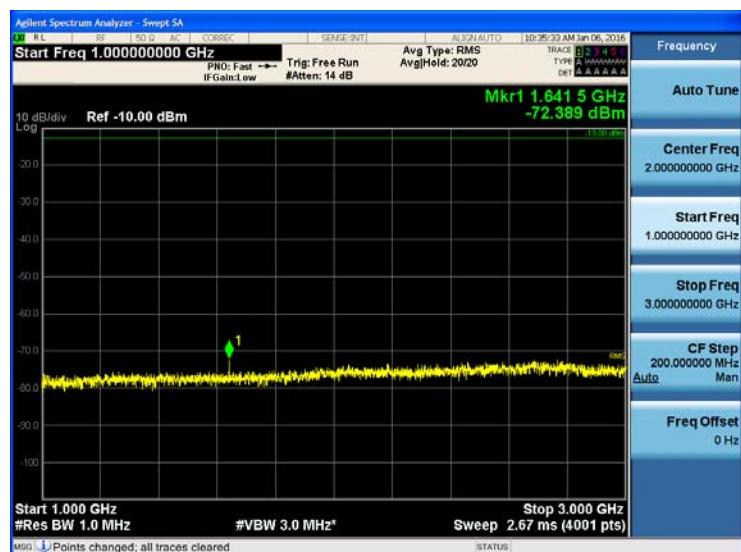
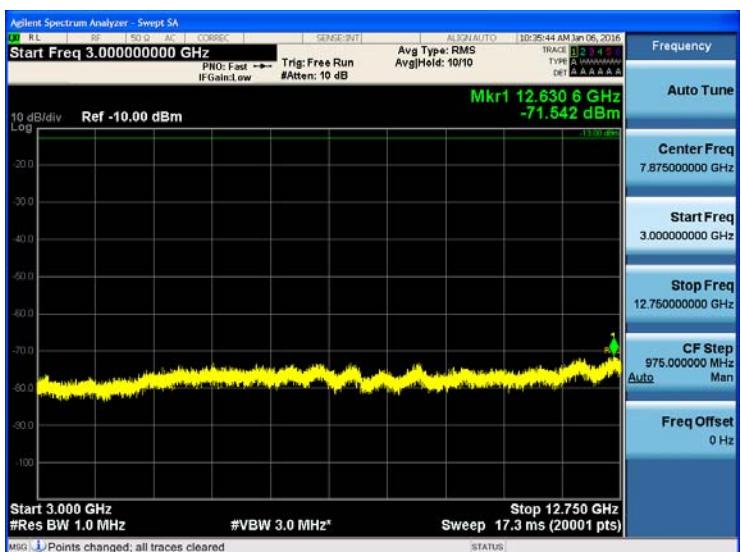
150kHz ~ 30MHz

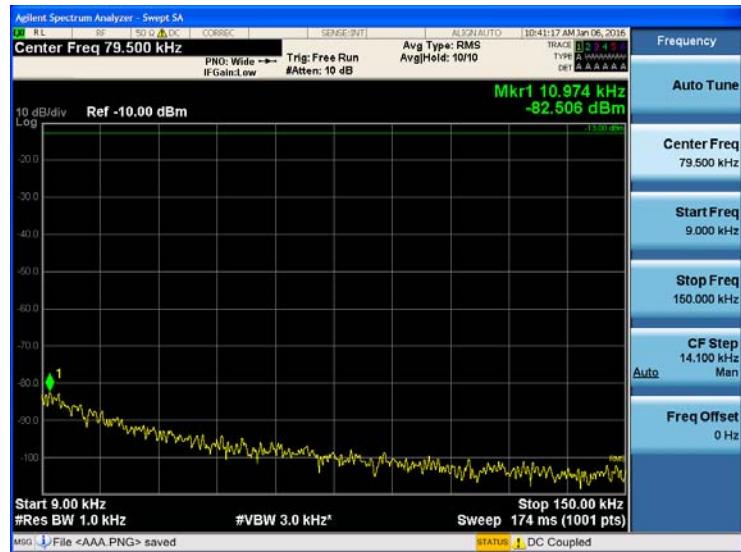
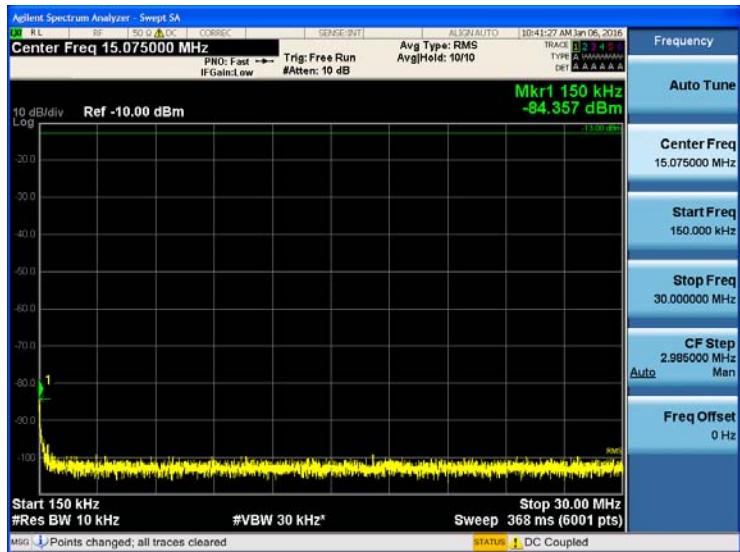
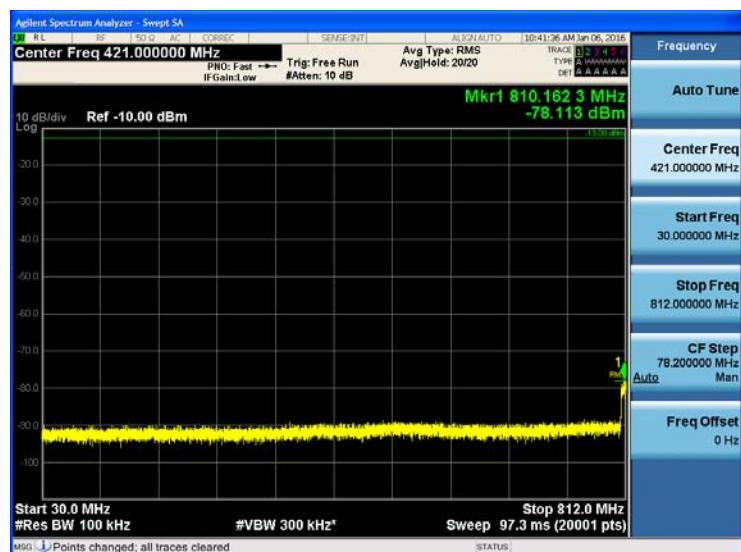
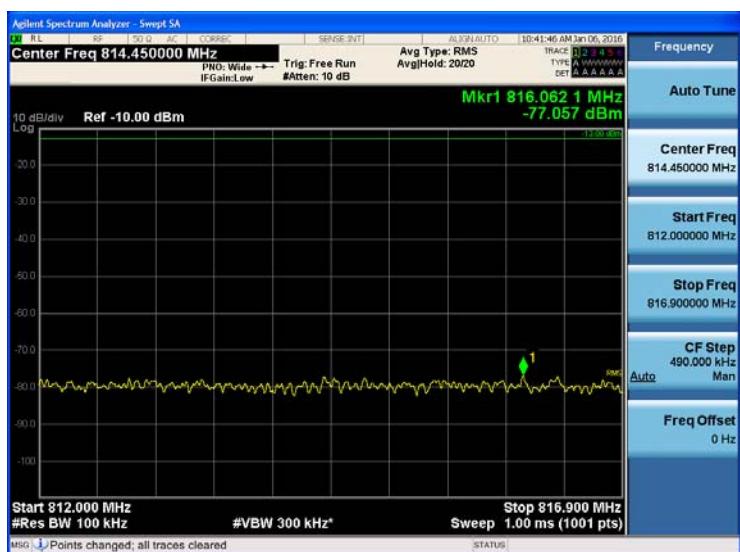


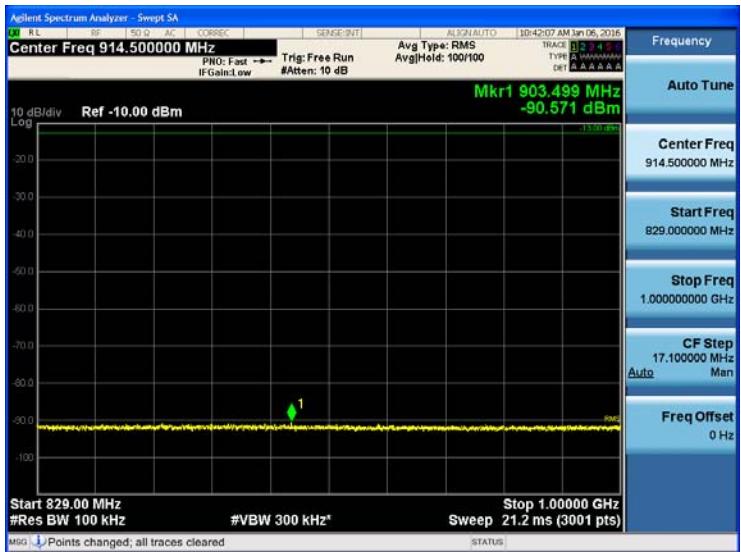
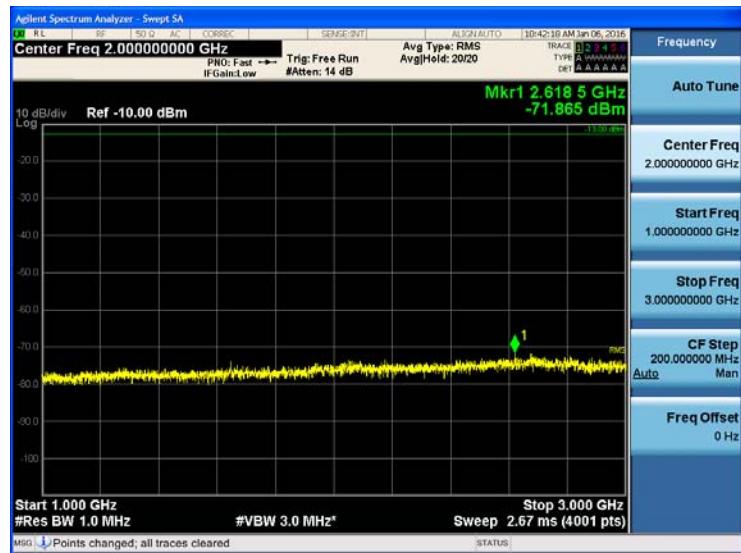
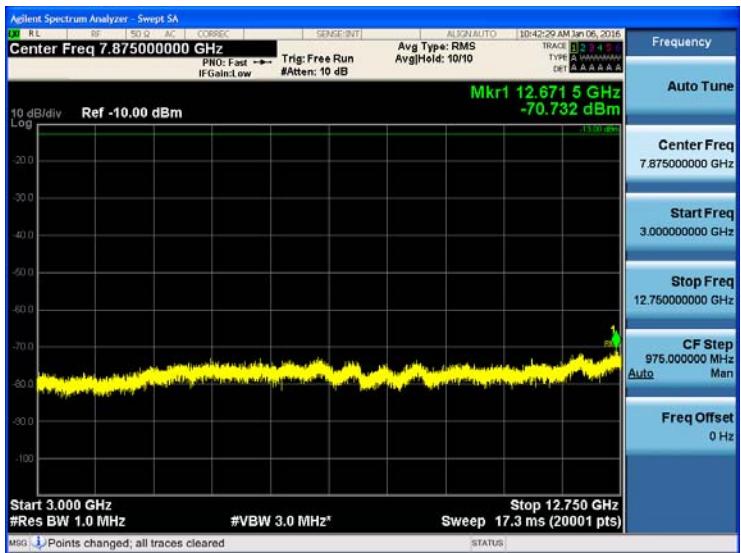
30MHz ~ 1GHz-1

30MHz ~ 1GHz-2



**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

**[CDMA 1.25 MHz Uplink High]**
**9kHz ~ 150kHz****150kHz ~ 30MHz****30MHz ~ 1GHz-1****30MHz ~ 1GHz-2**

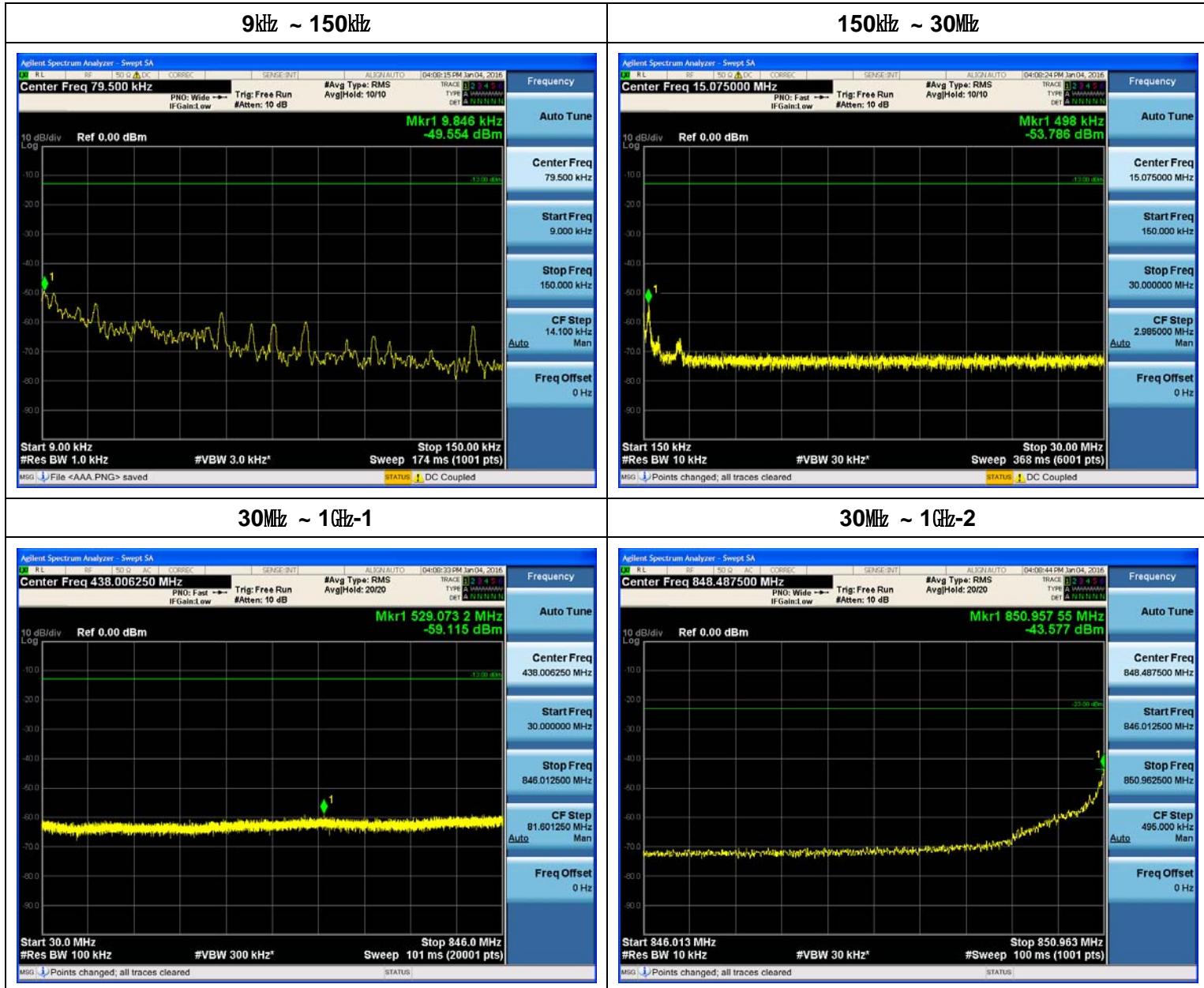
**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

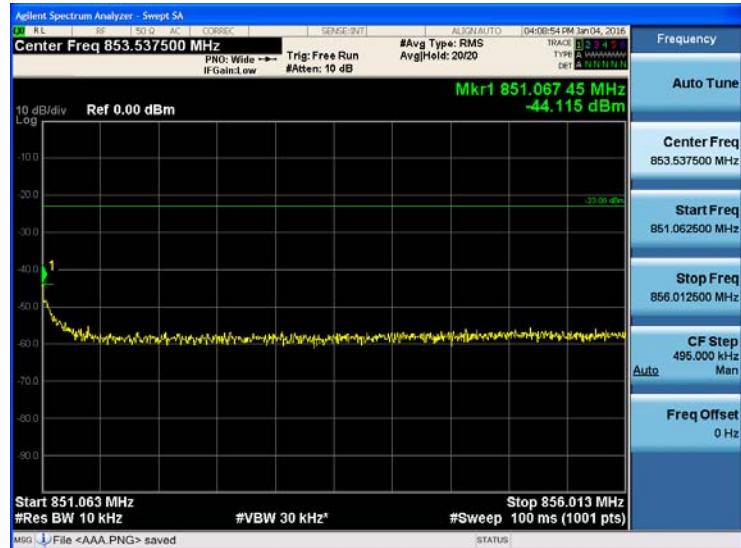
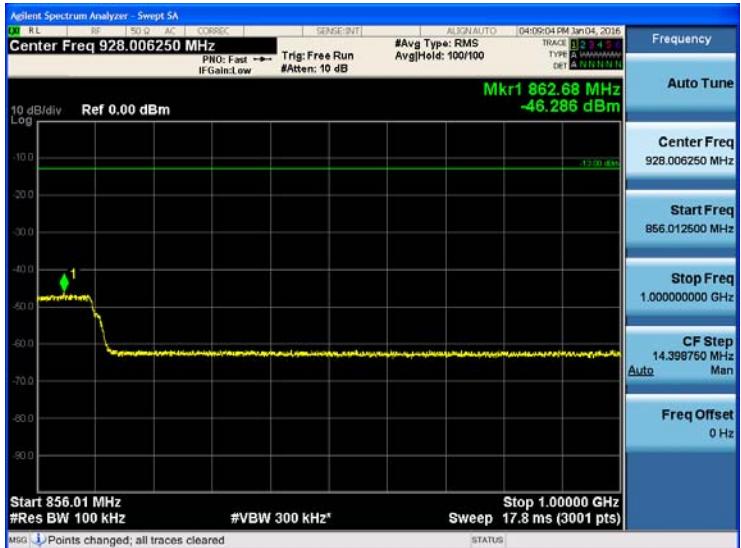
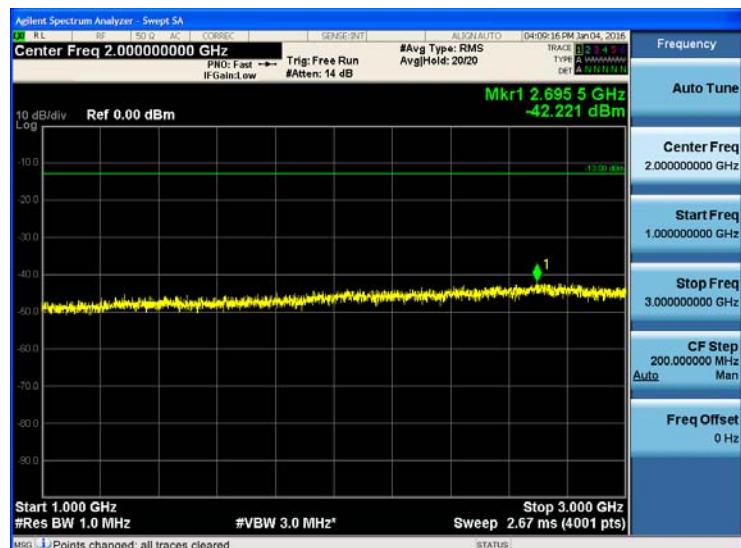
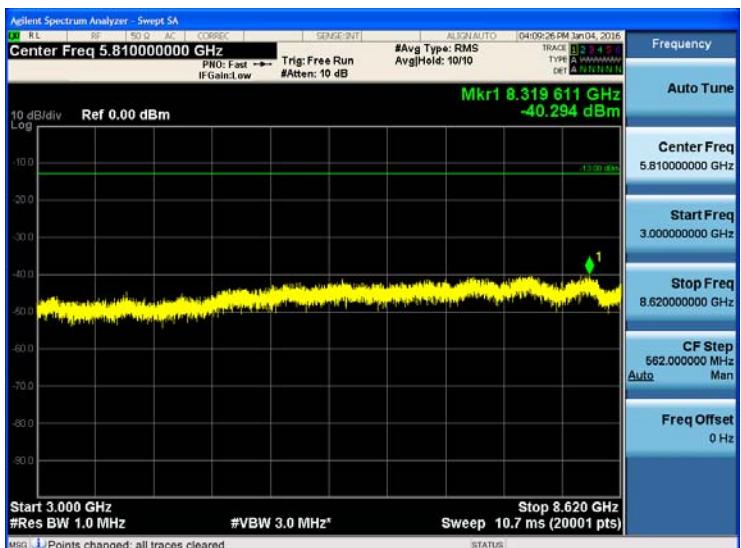
### Band Edge



## **800 MHz Band P25, FM**

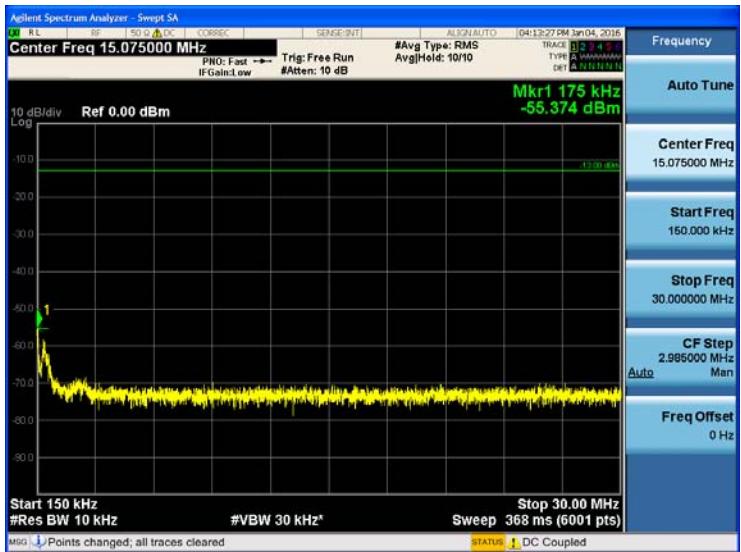
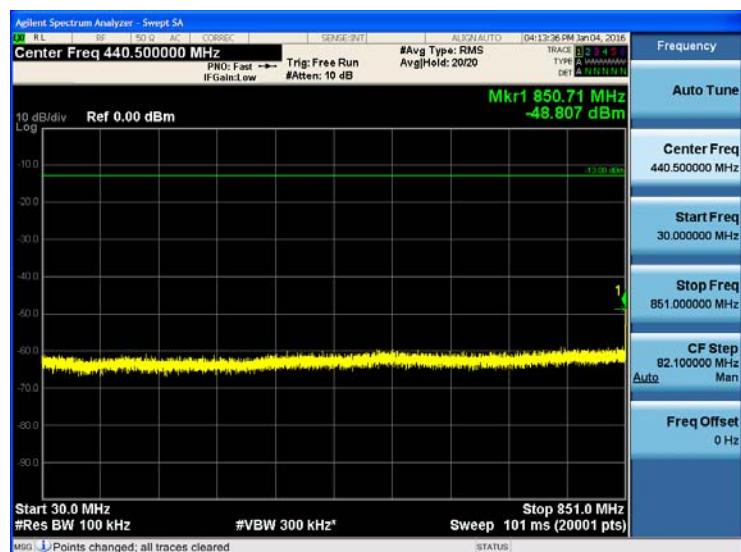
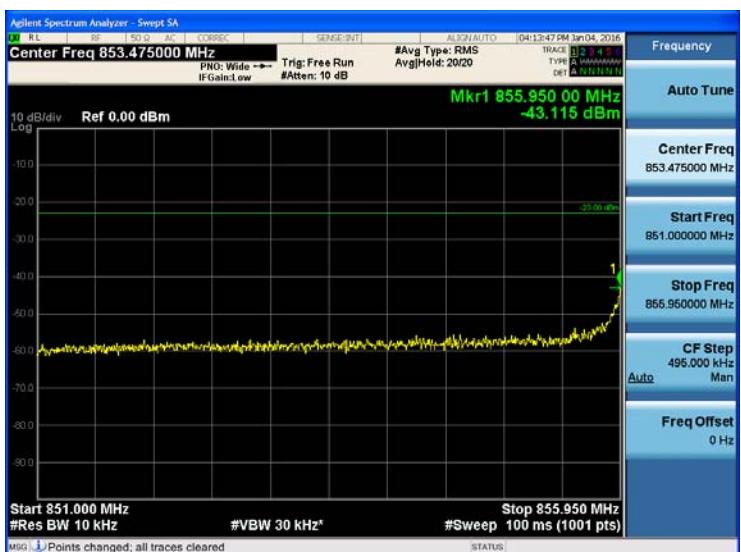
## [Downlink Low]

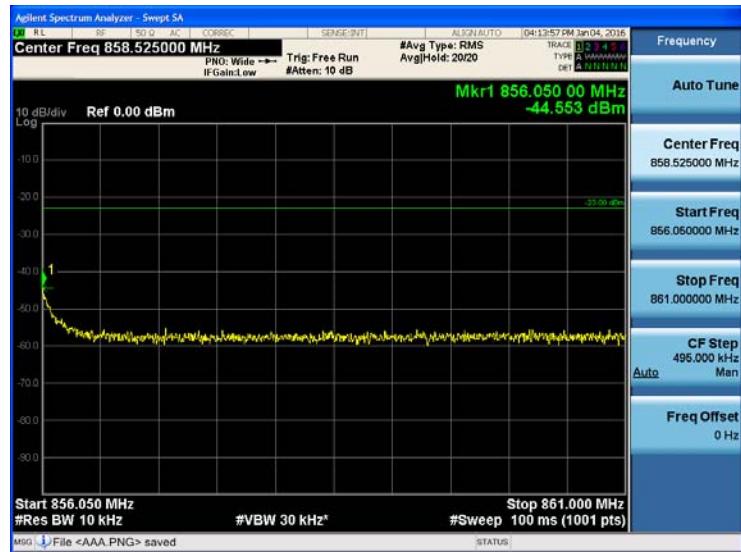
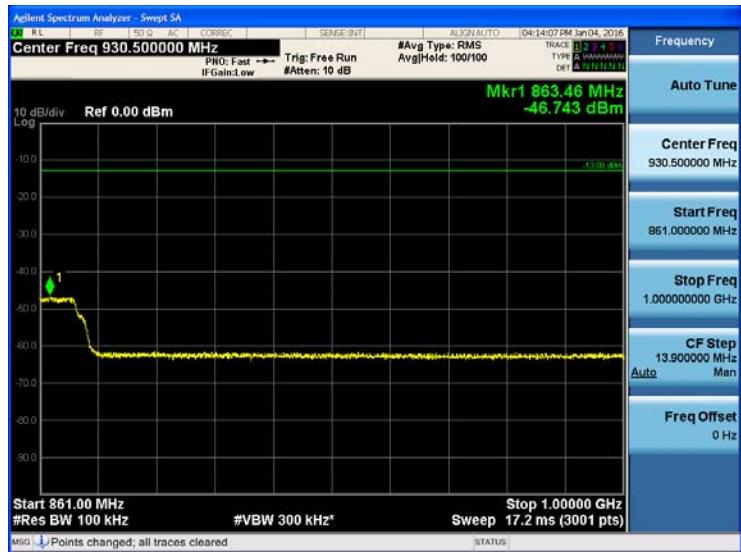
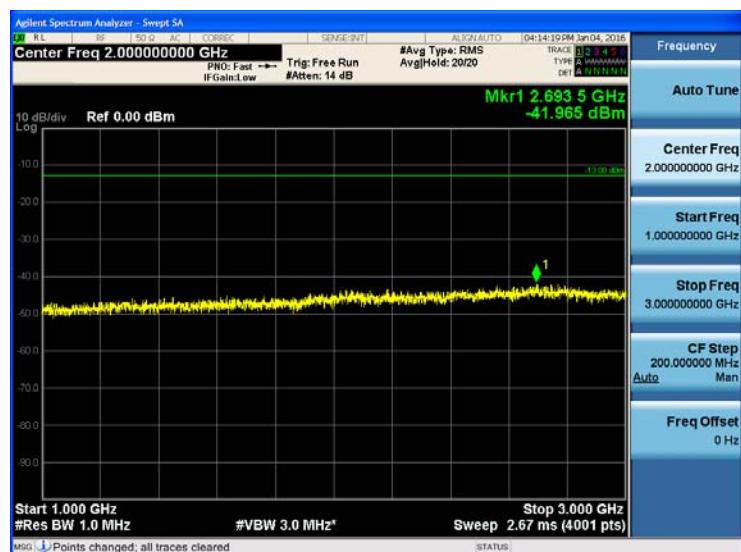
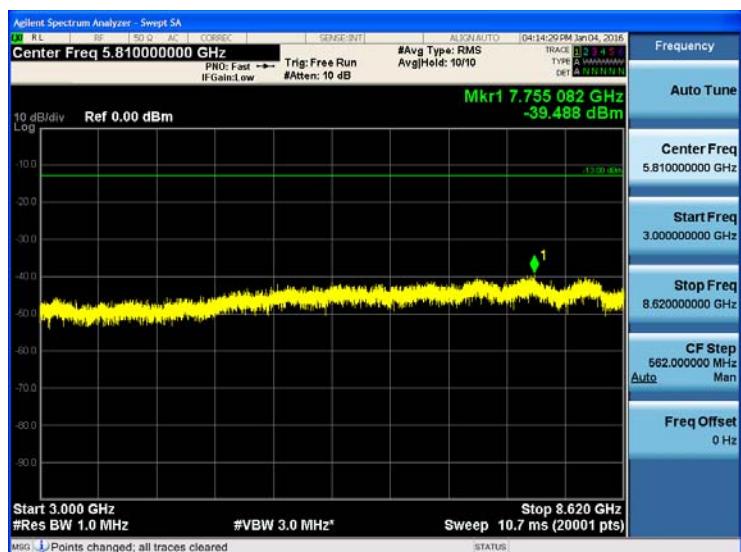


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 10<sup>th</sup> Harmonic**

### [Downlink Middle]

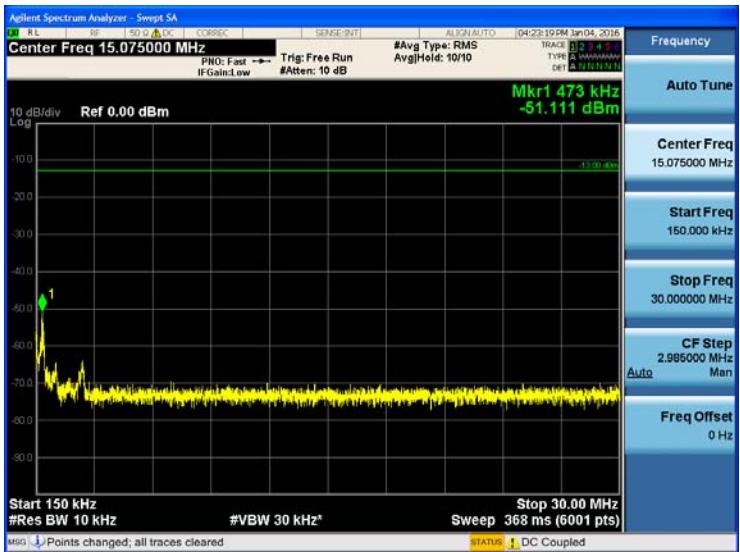
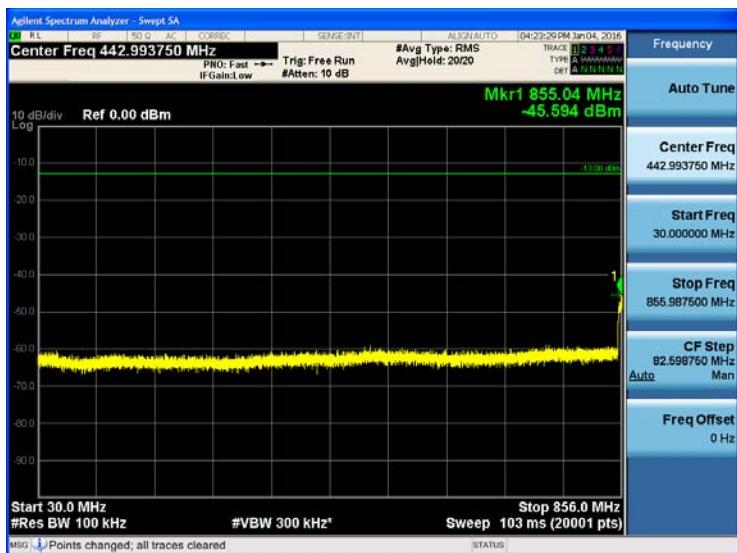
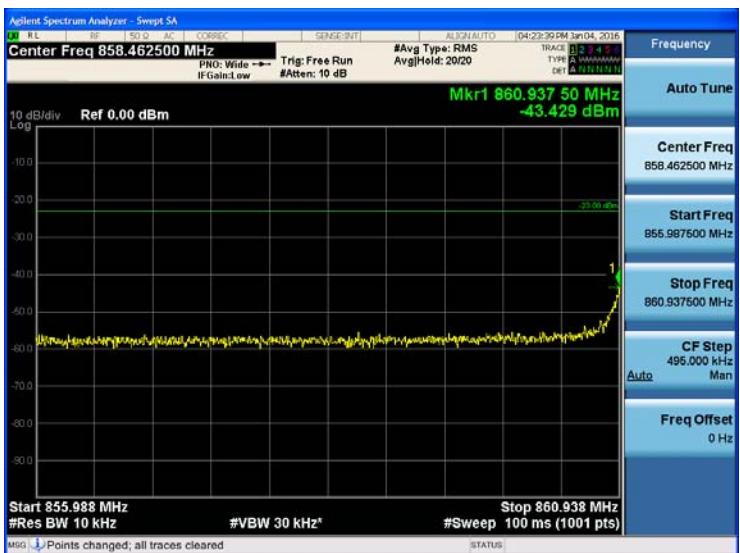
**9kHz ~ 150kHz**

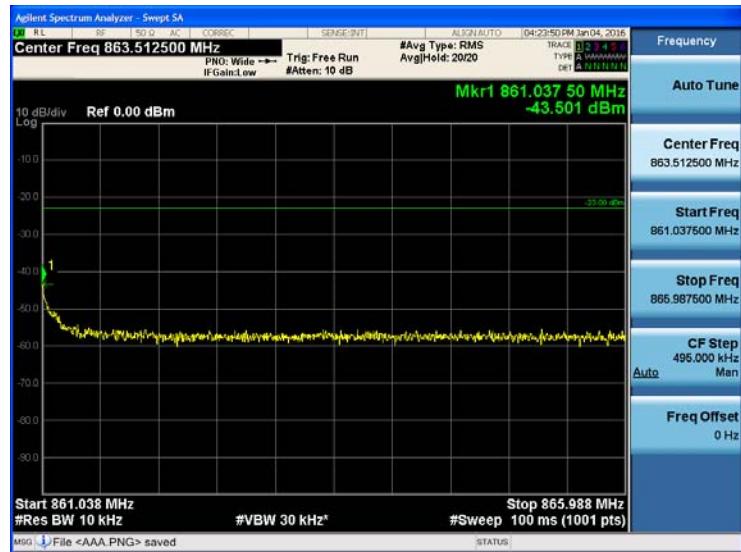
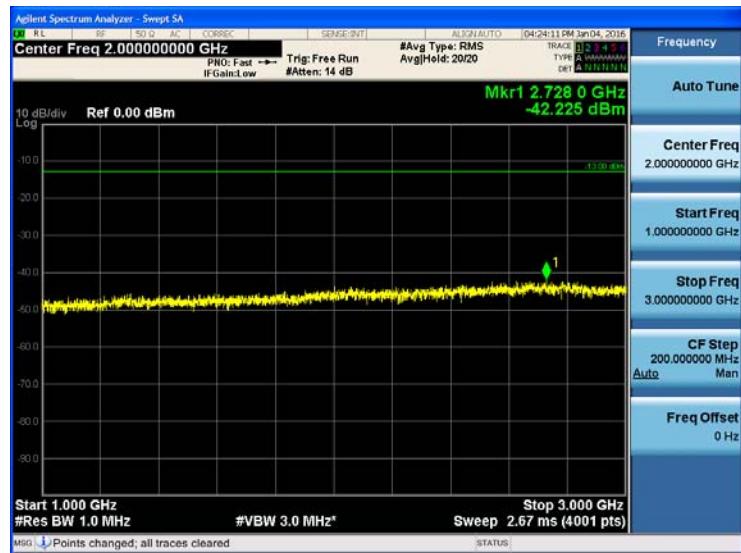
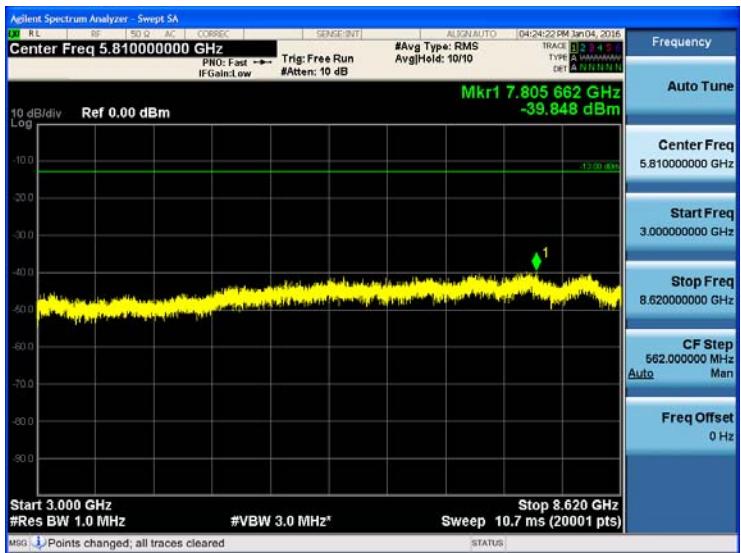
**150kHz ~ 30MHz**

**30MHz ~ 1GHz-1**

**30MHz ~ 1GHz-2**


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 10<sup>th</sup> Harmonic**

### [Downlink High]

**9kHz ~ 150kHz**

**150kHz ~ 30MHz**

**30MHz ~ 1GHz-1**

**30MHz ~ 1GHz-2**


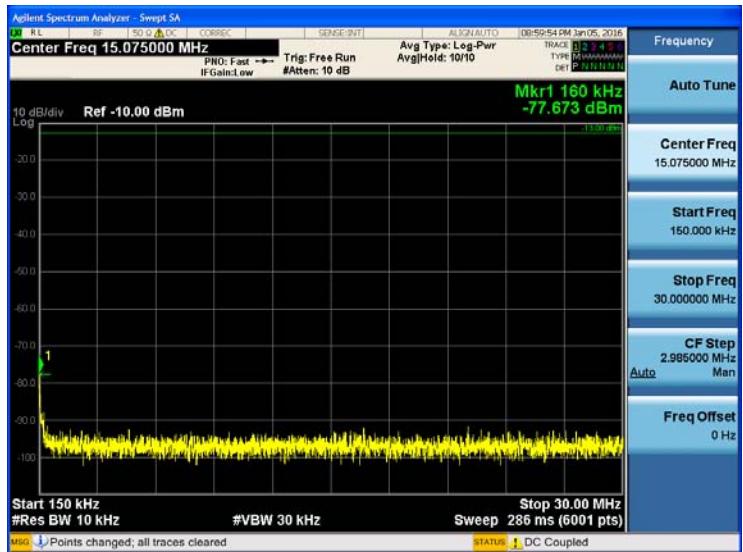
**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 10<sup>th</sup> Harmonic**

### [Uplink Low]

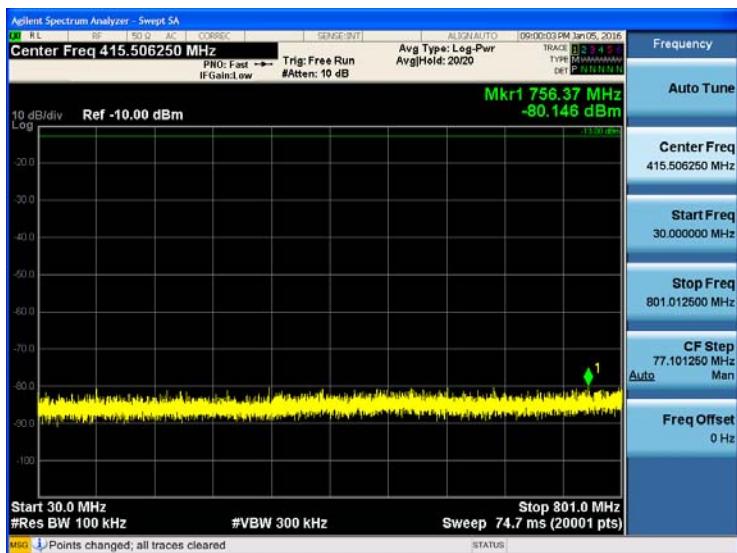
**9kHz ~ 150kHz**



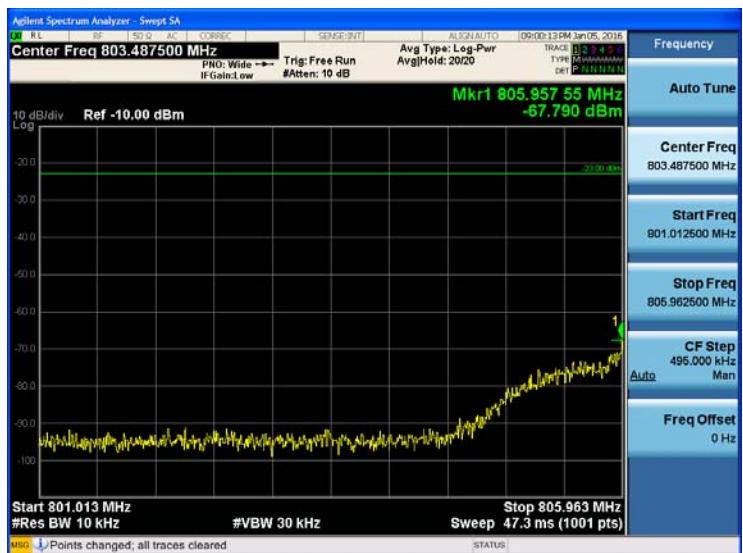
**150kHz ~ 30MHz**

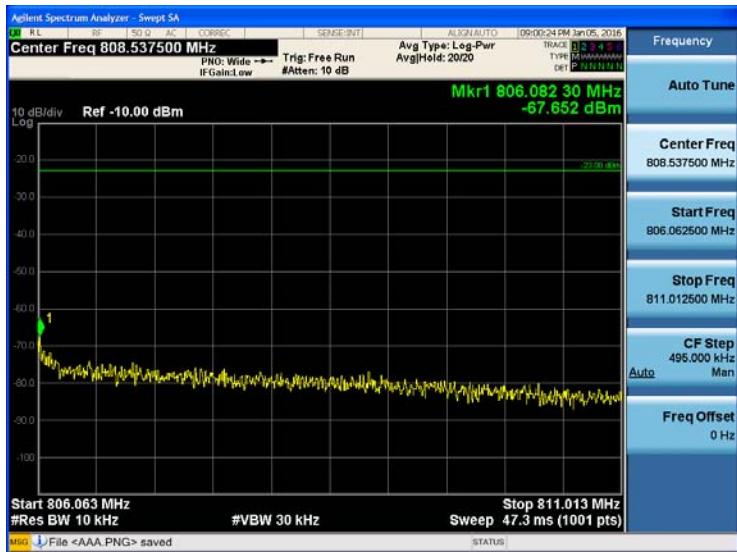
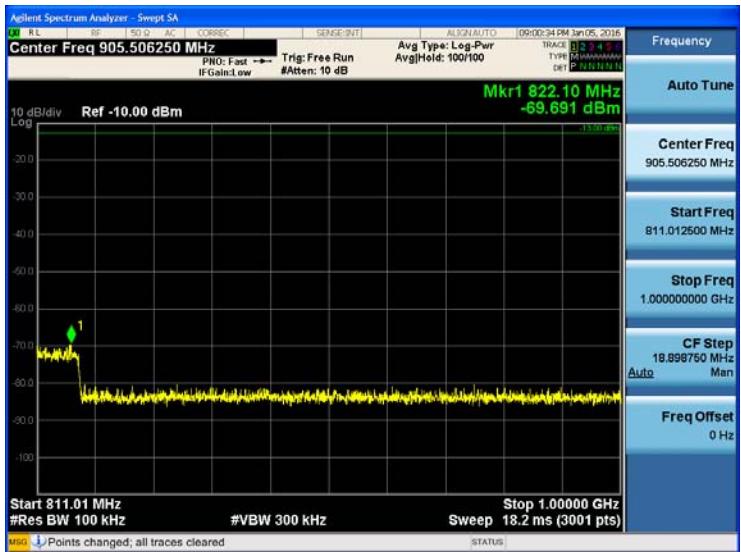
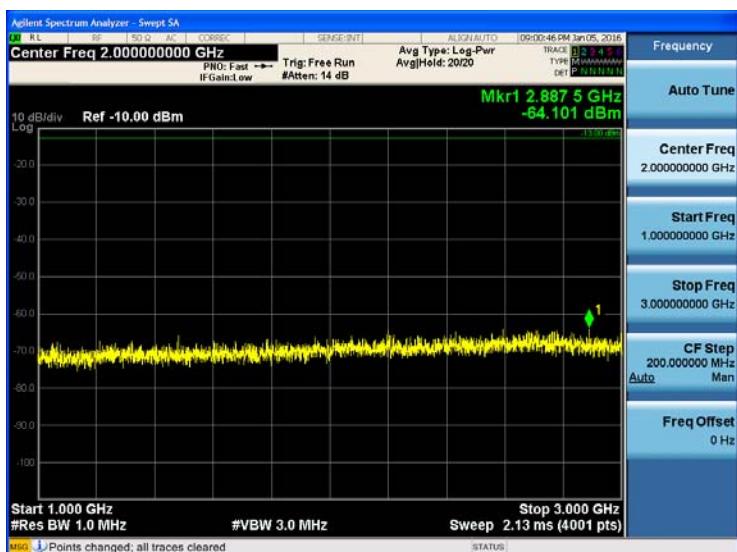
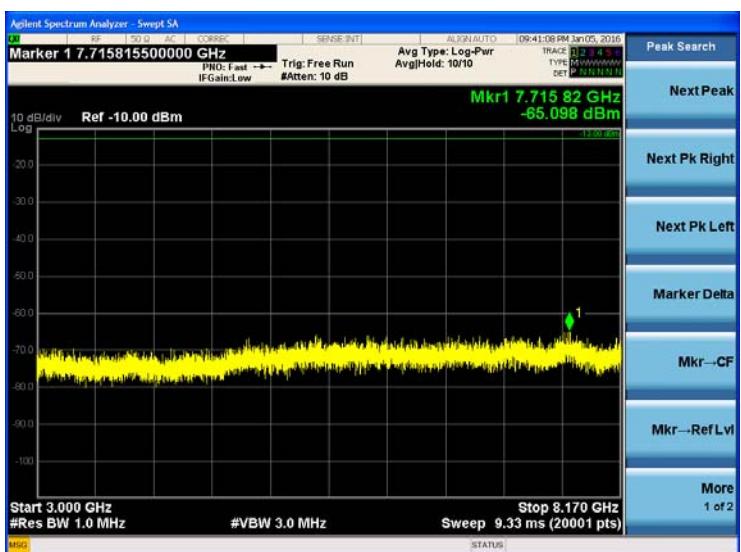


**30MHz ~ 1GHz-1**



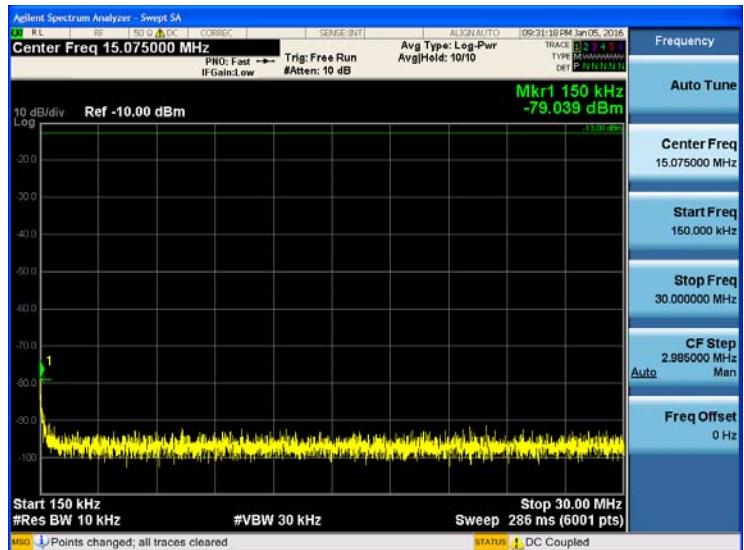
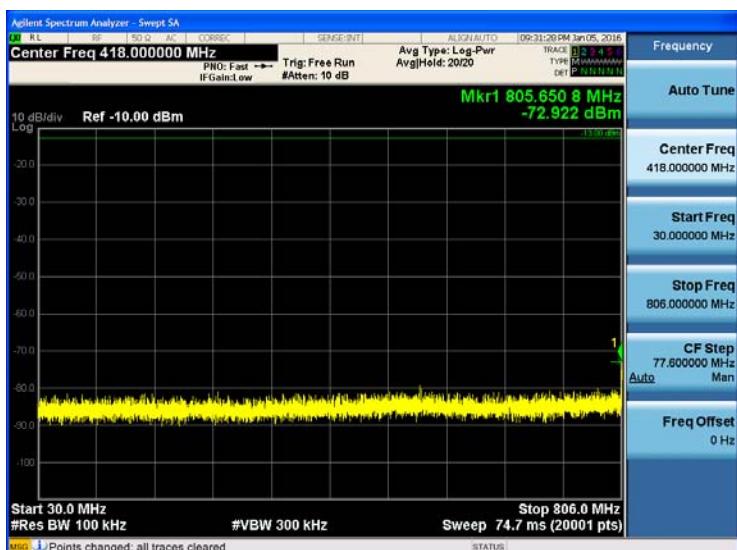
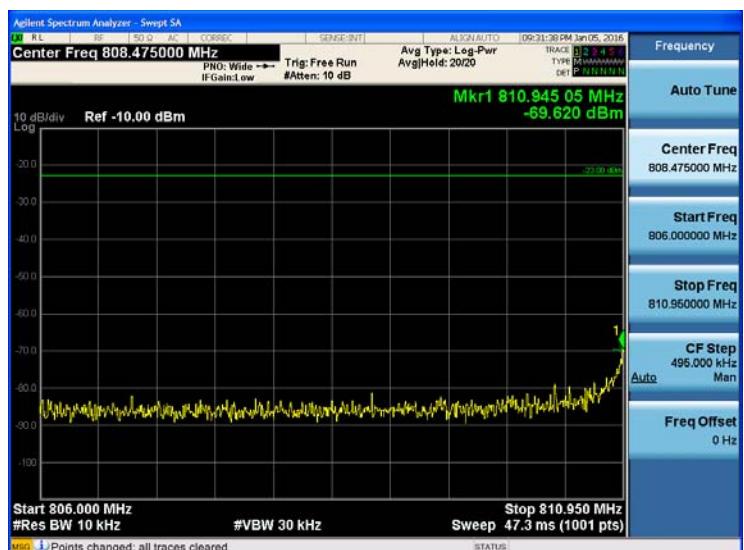
**30MHz ~ 1GHz-2**

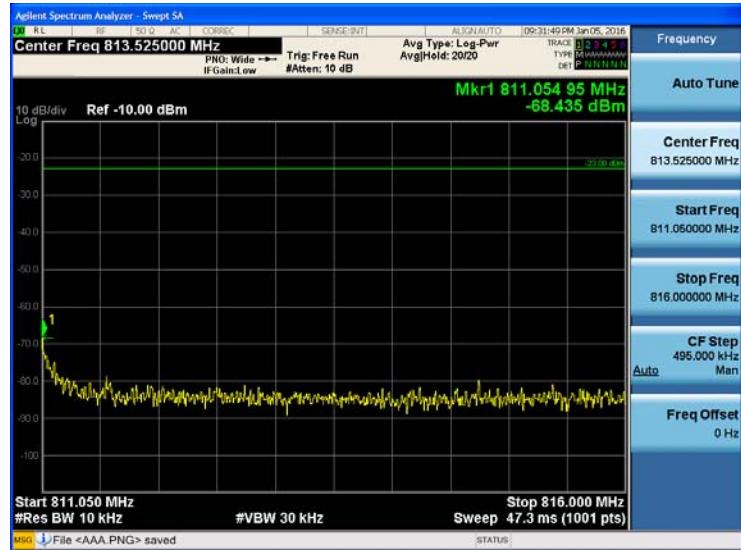
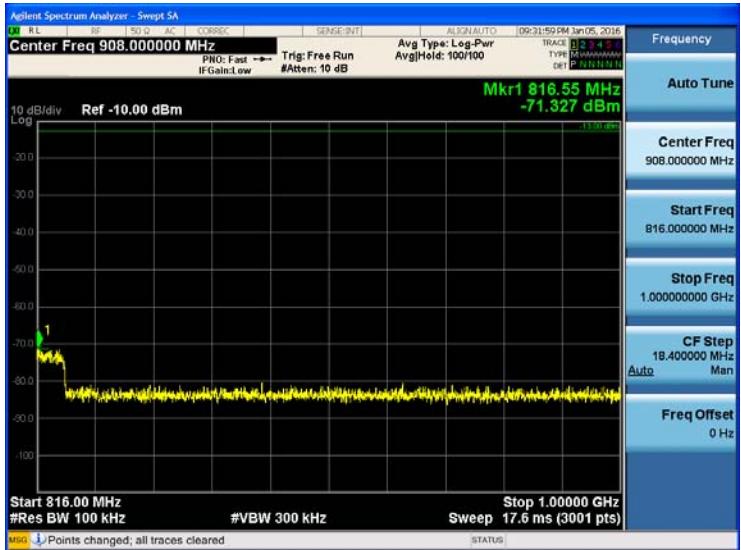
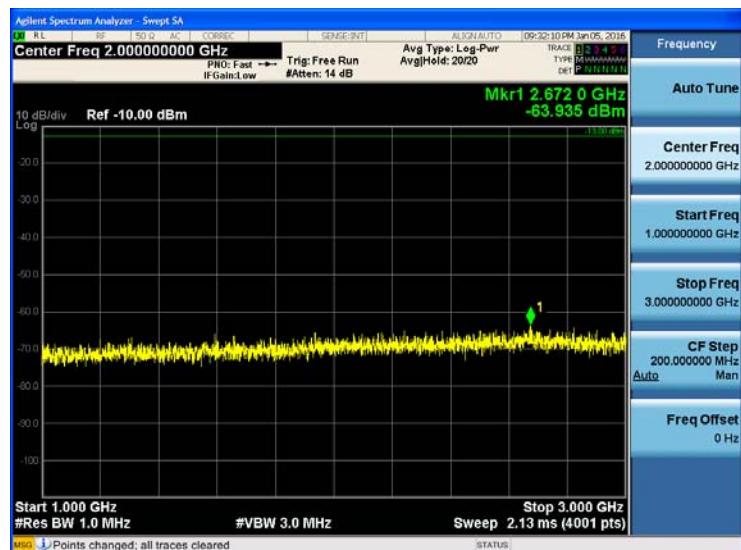


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 10<sup>th</sup> Harmonic**

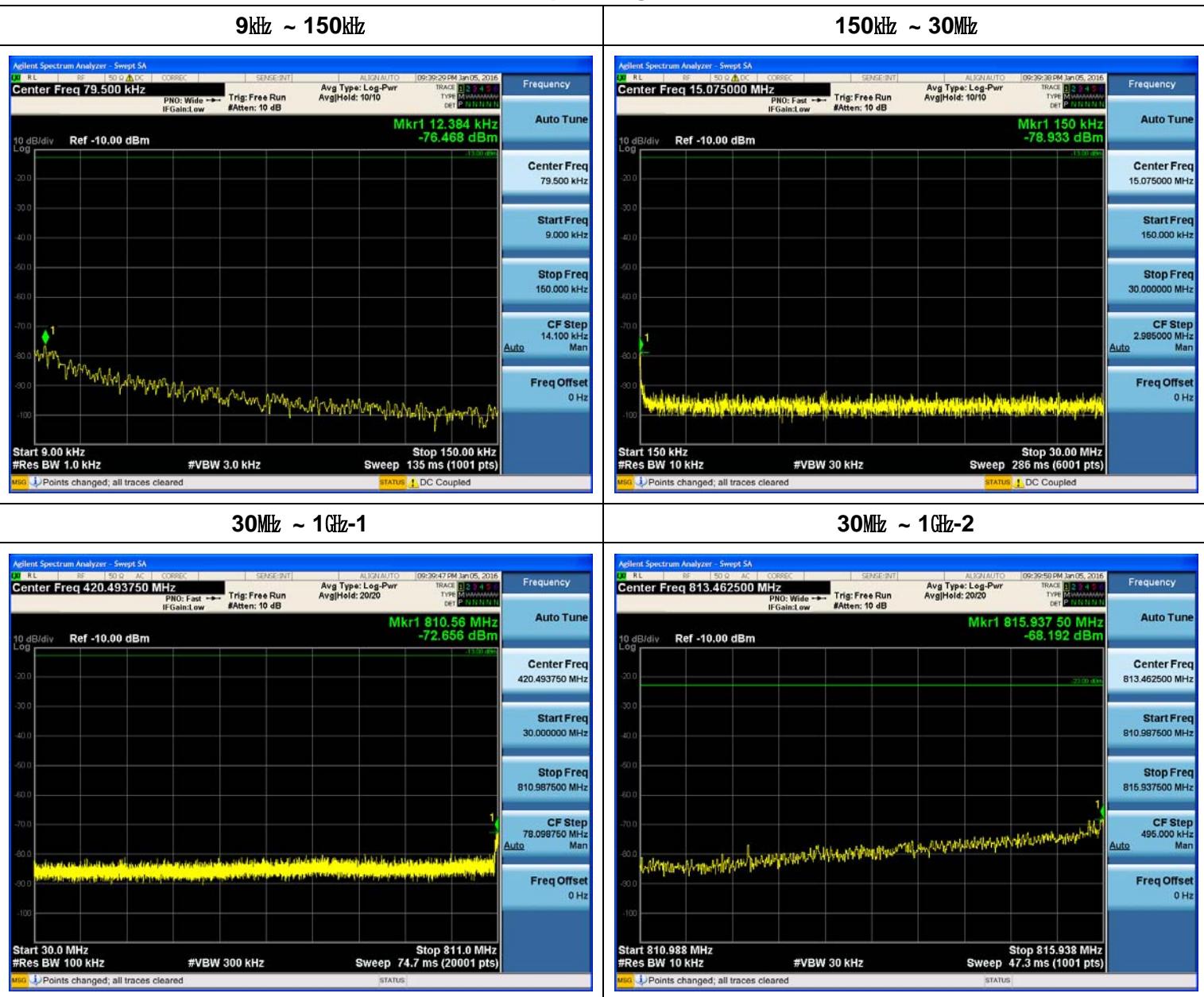
### [Uplink Middle]

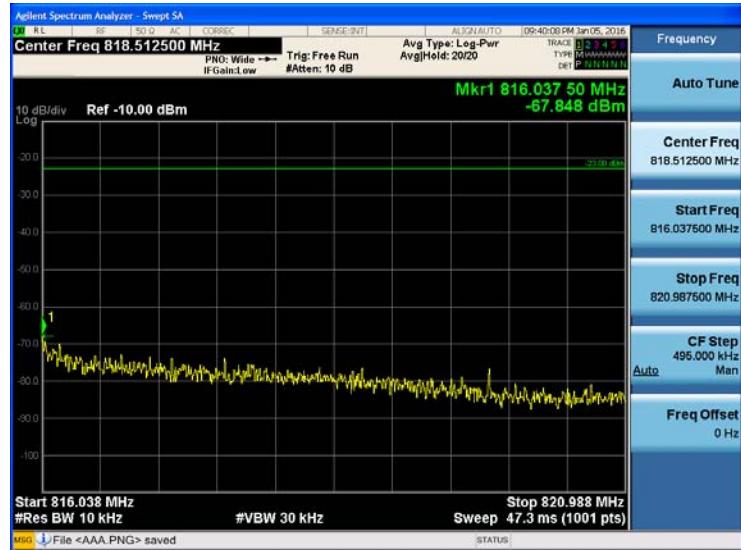
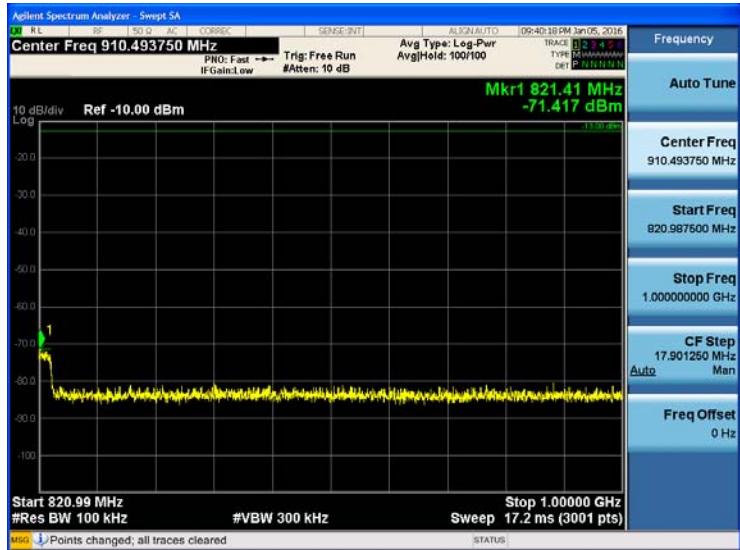
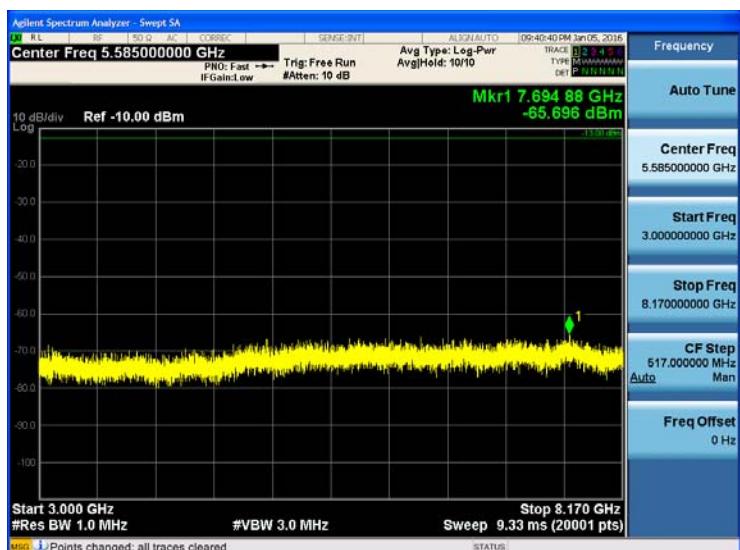
**9kHz ~ 150kHz**

**150kHz ~ 30MHz**

**30MHz ~ 1GHz-1**

**30MHz ~ 1GHz-2**


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 10<sup>th</sup> harmonic**

## [Uplink High]



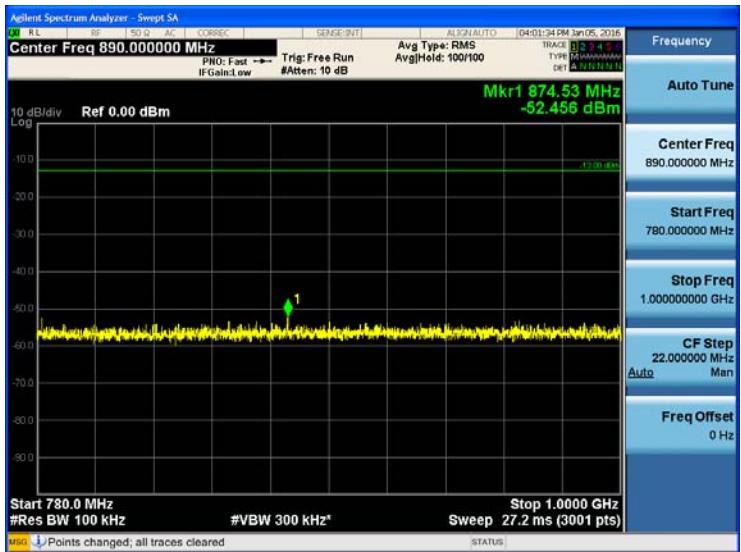
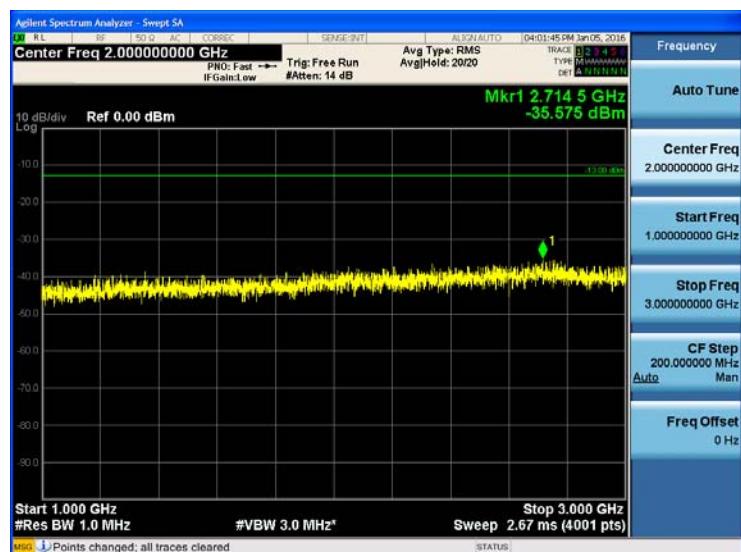
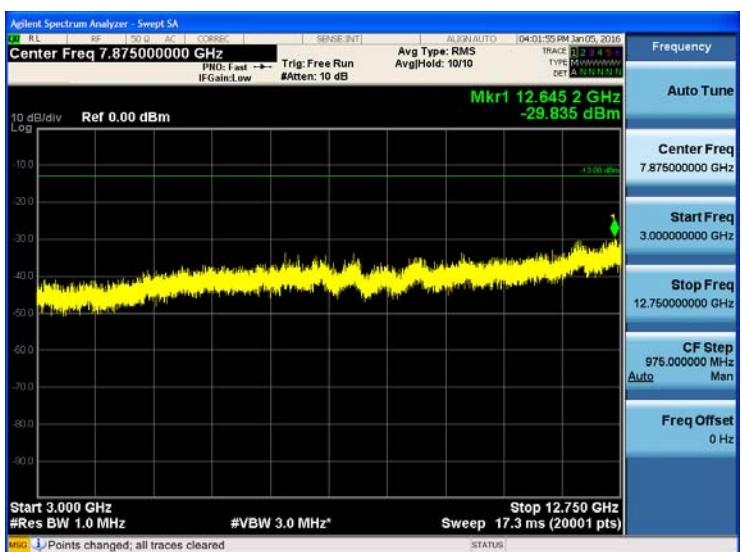
**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 10<sup>th</sup> Harmonic**

## Multi channel Enhancer Plots of Spurious Emission for IC 700 MHz Band

### [Downlink Low]

9 kHz ~ 150 kHz

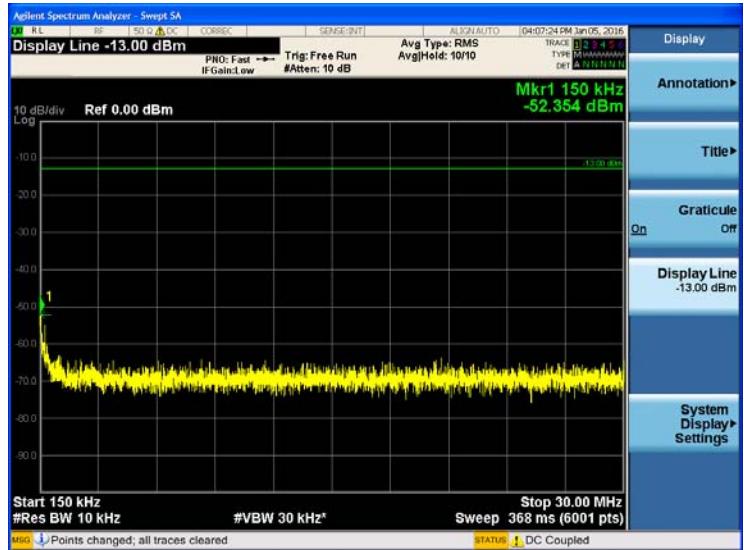


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

### [Downlink Middle]

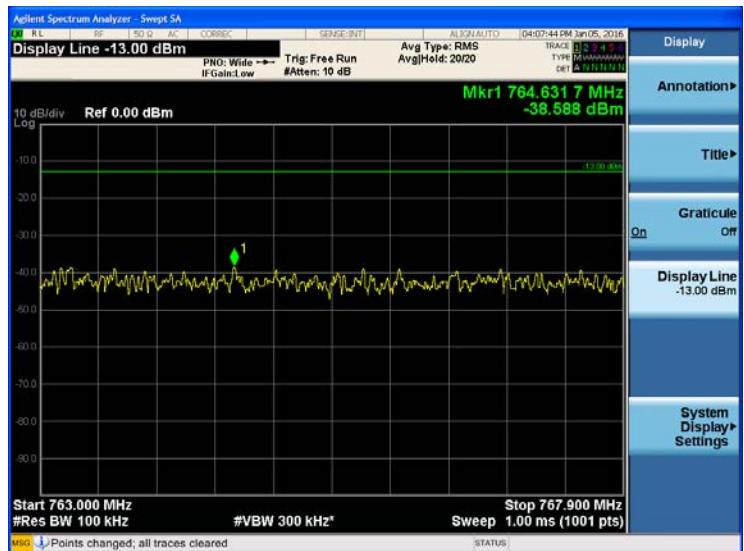
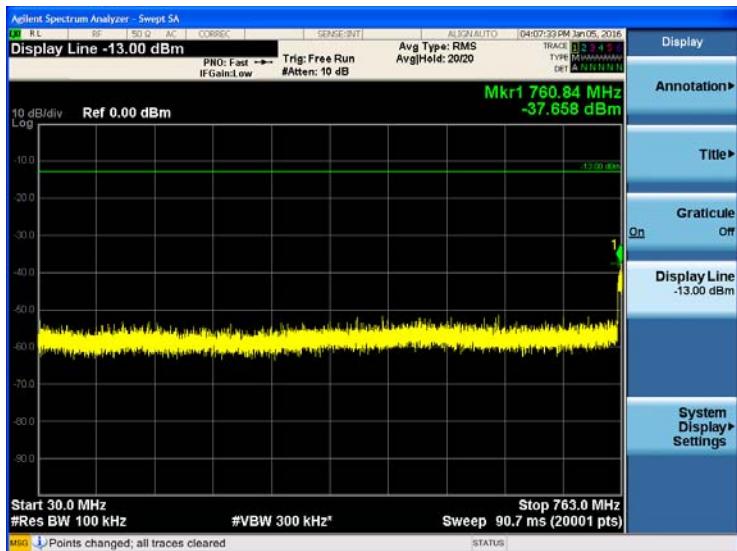
9kHz ~ 150kHz

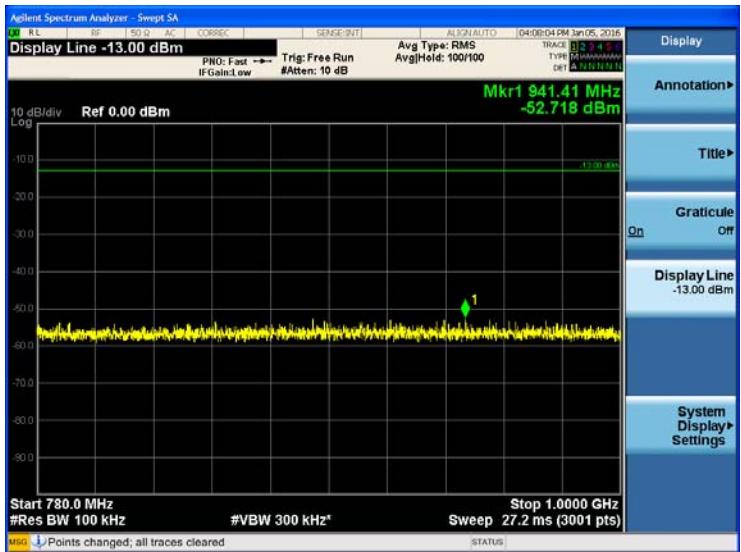
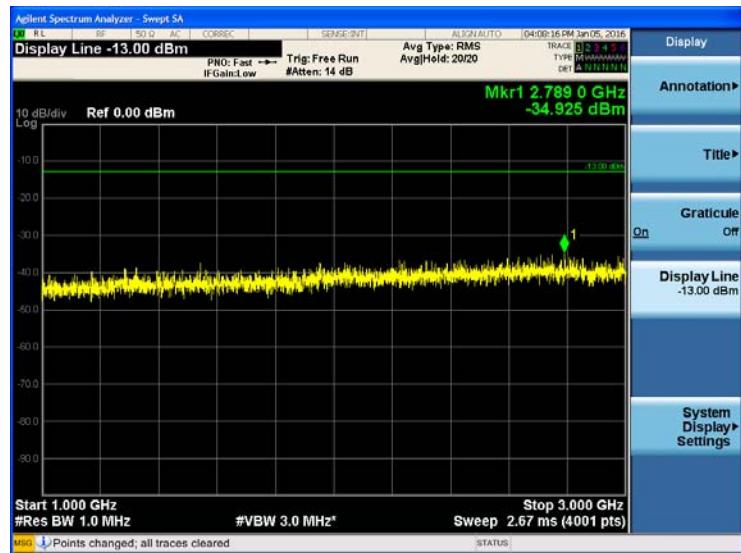
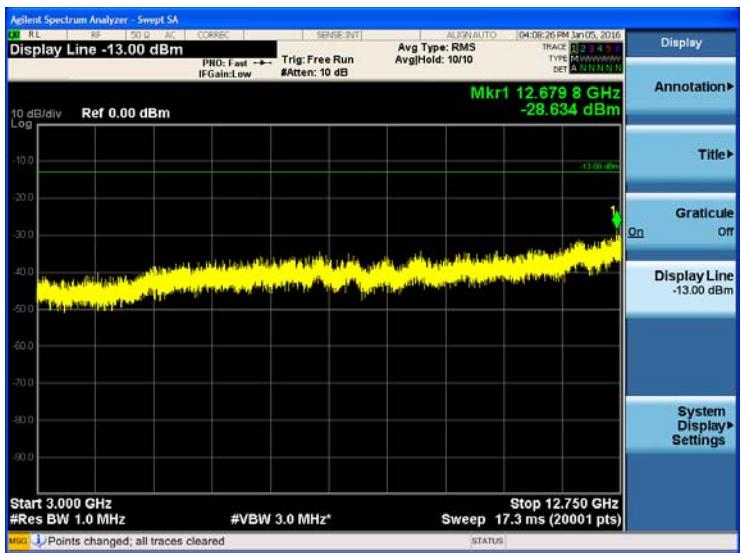
150kHz ~ 30MHz



30MHz ~ 1GHz-1

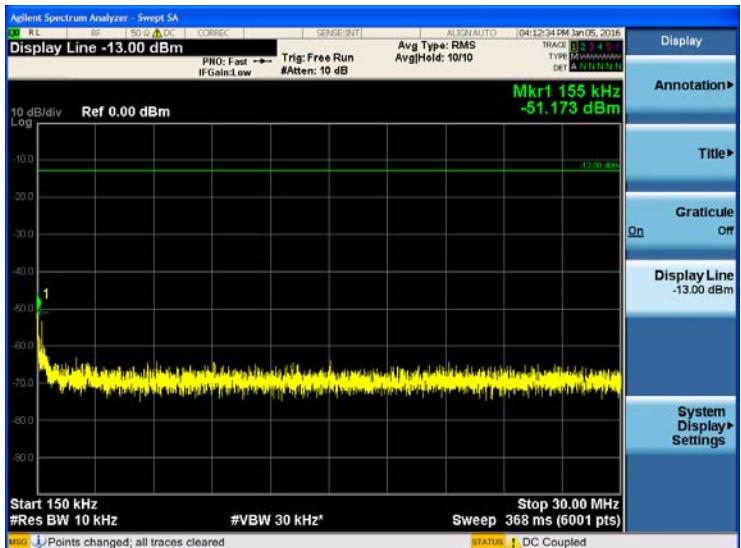
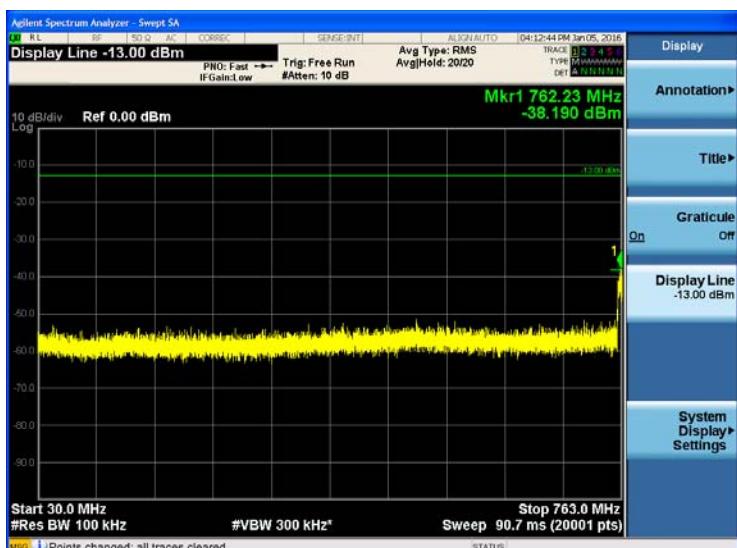
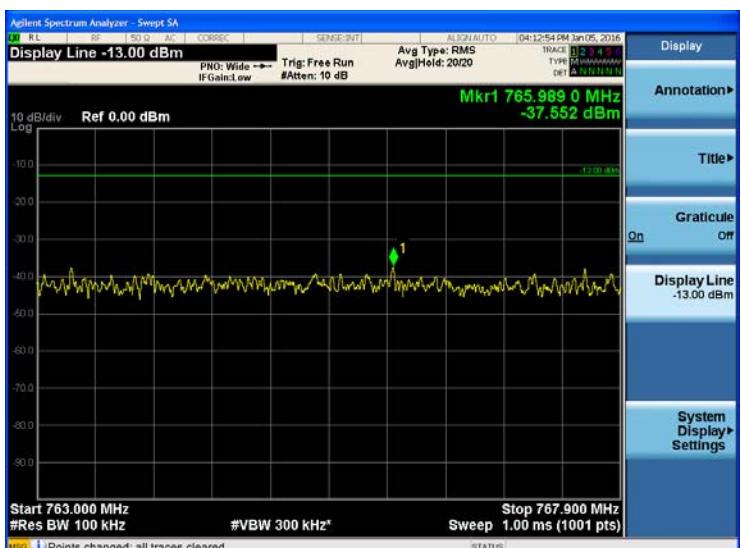
30MHz ~ 1GHz-2

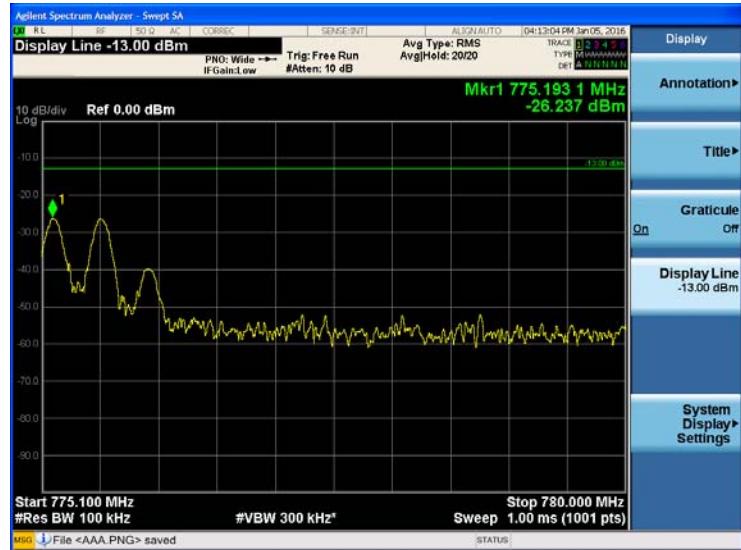
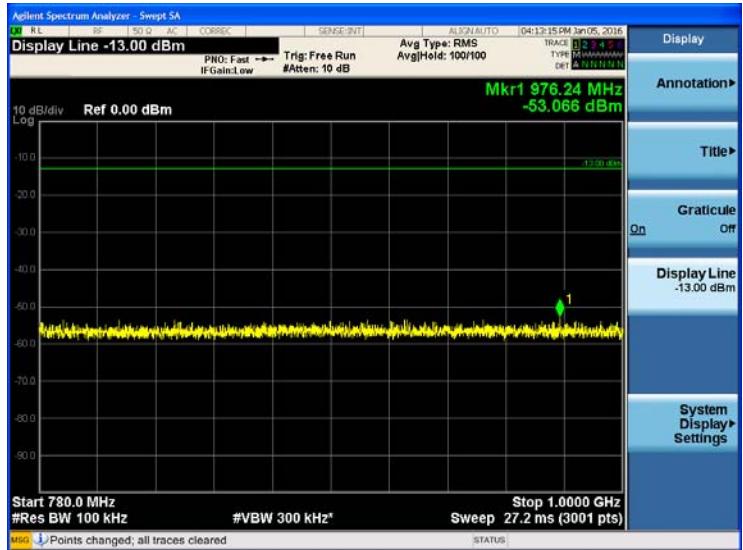
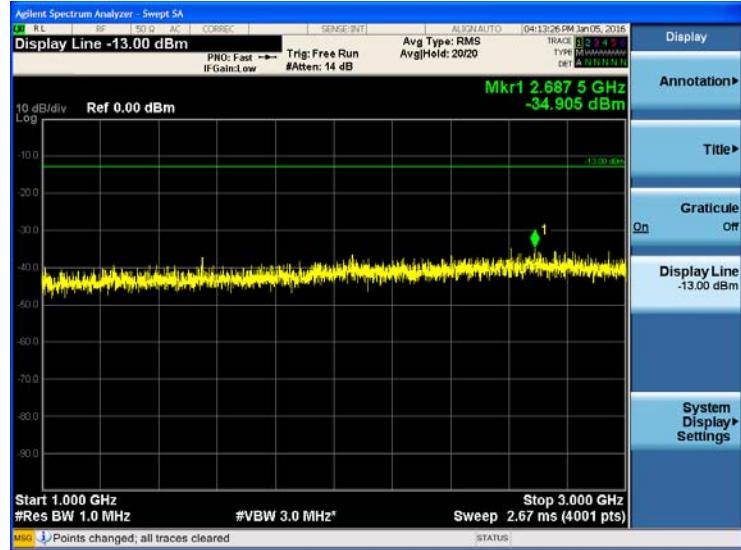


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**

### [Downlink High]

**9kHz ~ 150kHz**

**150kHz ~ 30MHz**

**30MHz ~ 1GHz-1**

**30MHz ~ 1GHz-2**


**30MHz ~ 1GHz-3****30MHz ~ 1GHz-4****1GHz ~ 3GHz****3GHz ~ 12.75GHz**