

## 4.8 Test Results

### 4.8.1 Radar Waveform and Traffic signal

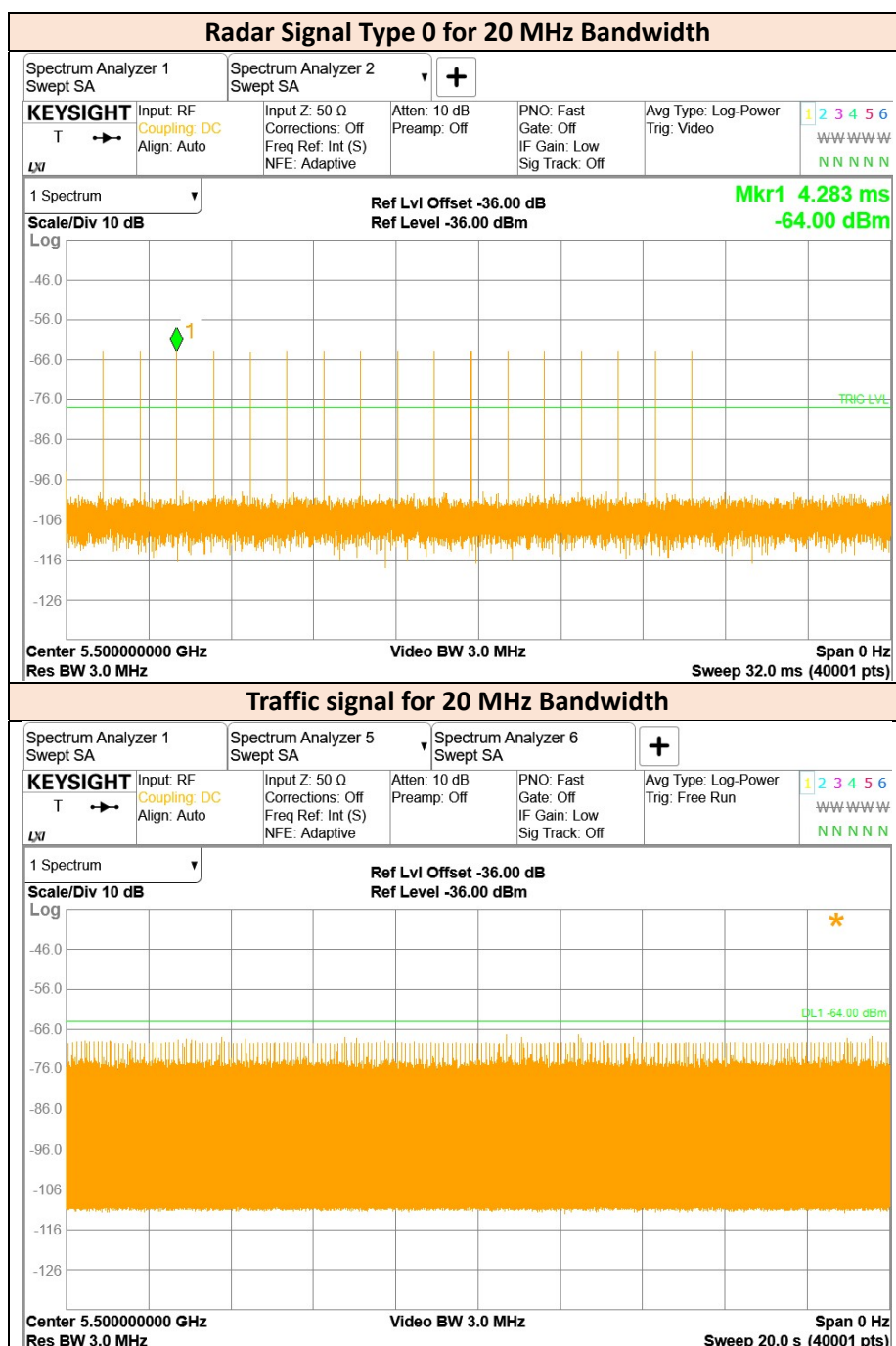
**Test Mode : Device Operating in Client without Radar Detection Mode.**

Client with injection at the Master. (The radar test signals are injected into the Master Device),

#### DFS Detection Threshold

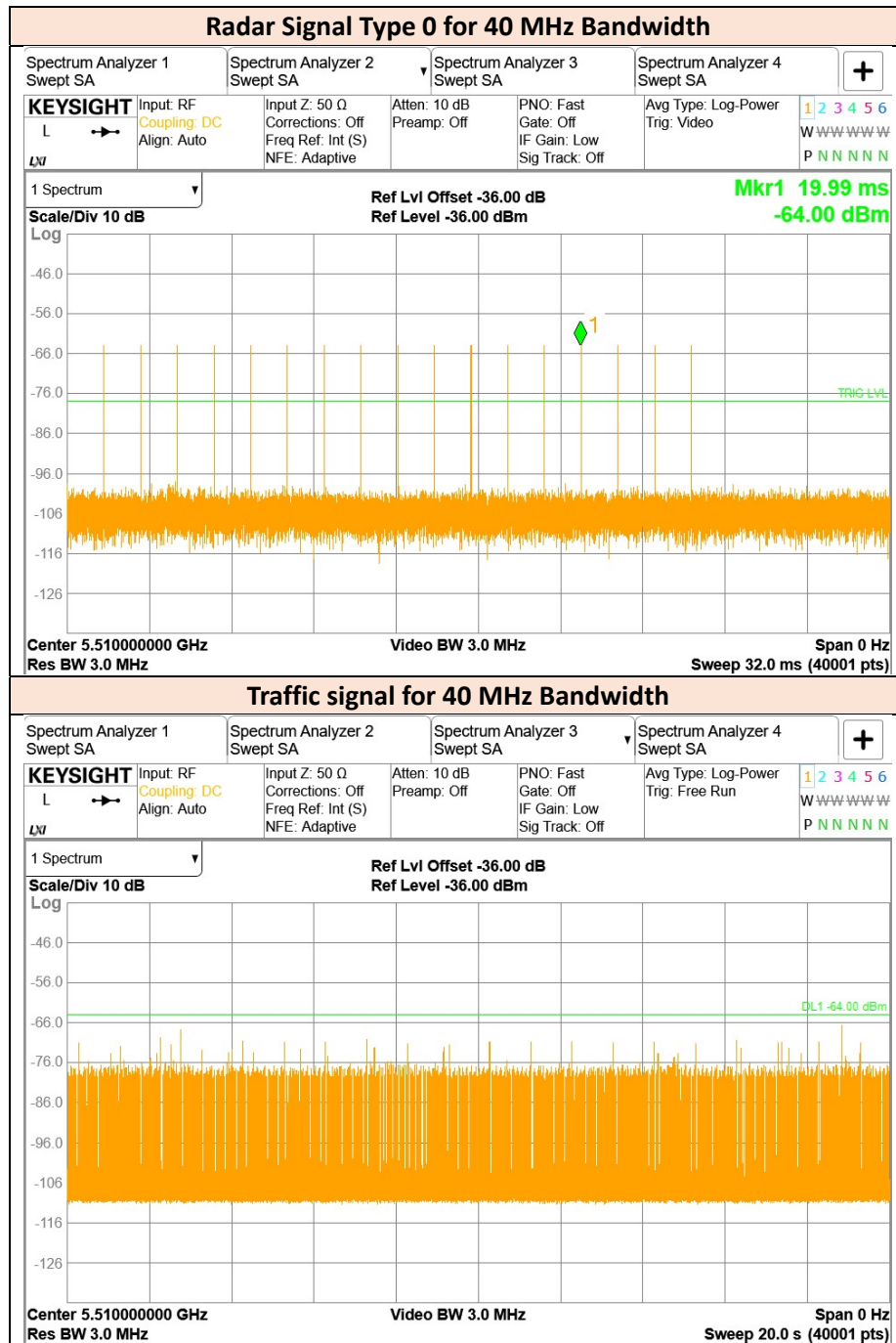
For detection threshold level of -64 dBm, the required signal strength at AP antenna location is -64 dBm.

[20 MHz BW]

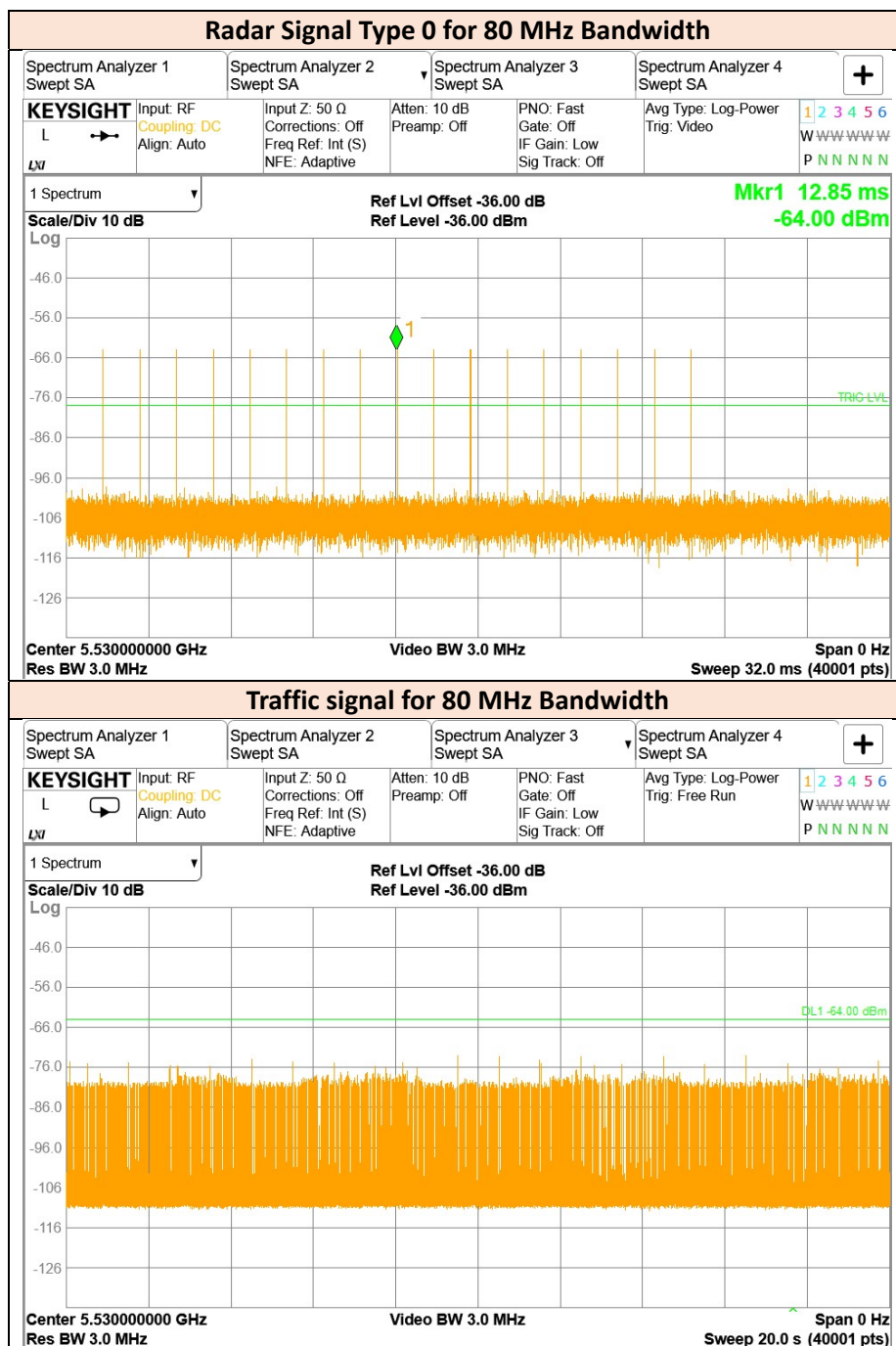




[40 MHz BW]

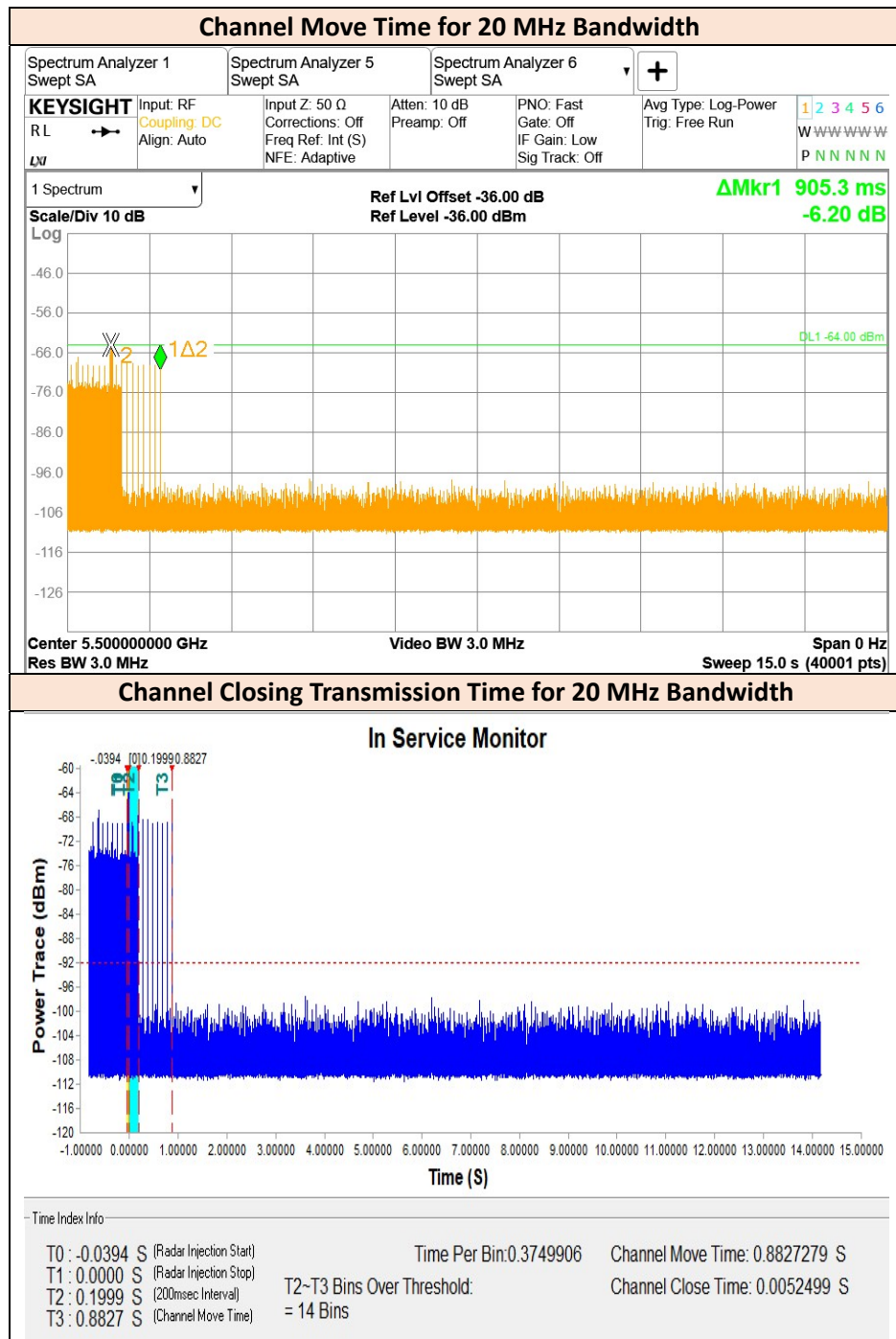


[80 MHz BW]

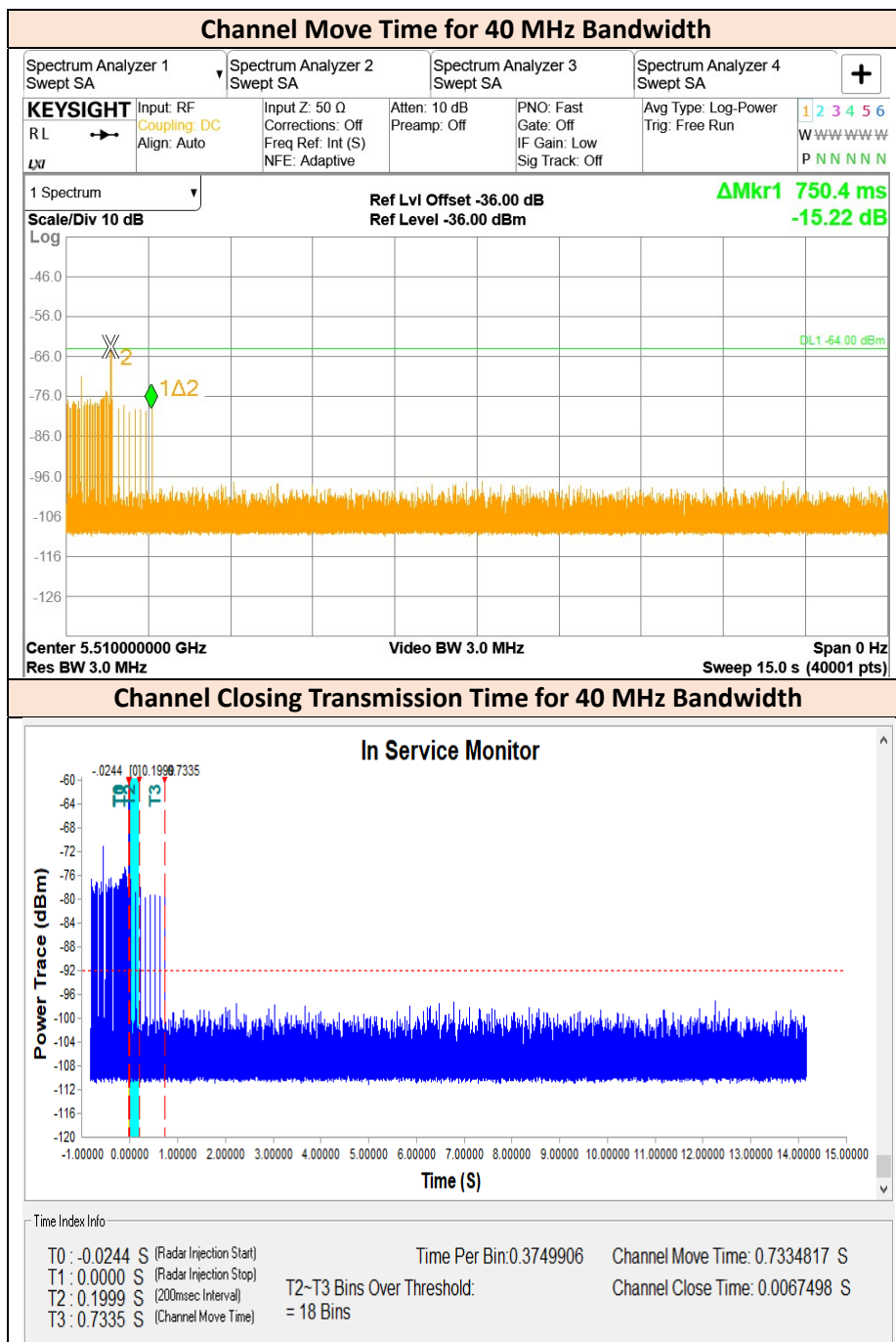


## 4.8.2 Channel Closing Transmission and Channel Move Time

[20 MHz BW]

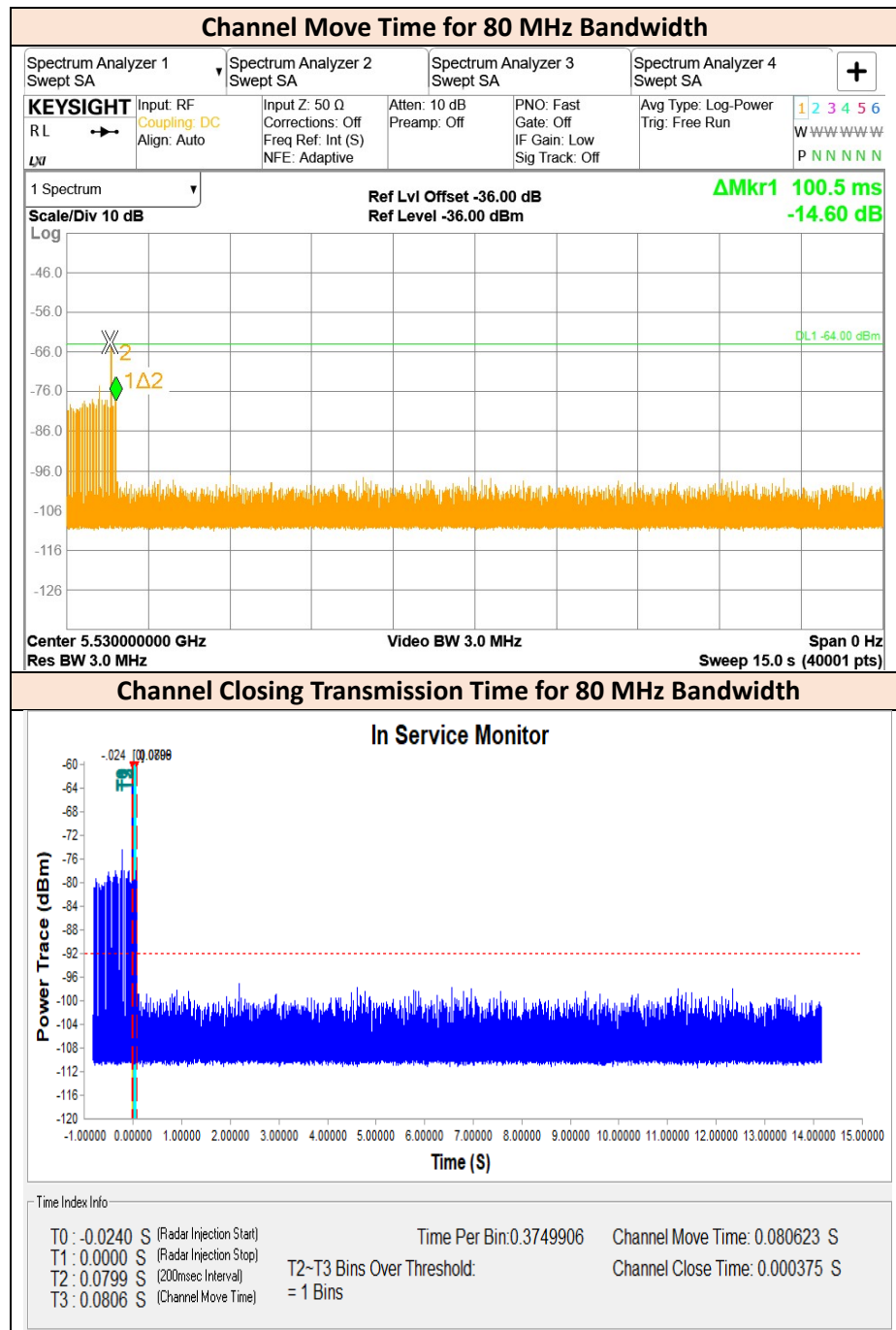


[40 MHz BW]





[80 MHz BW]

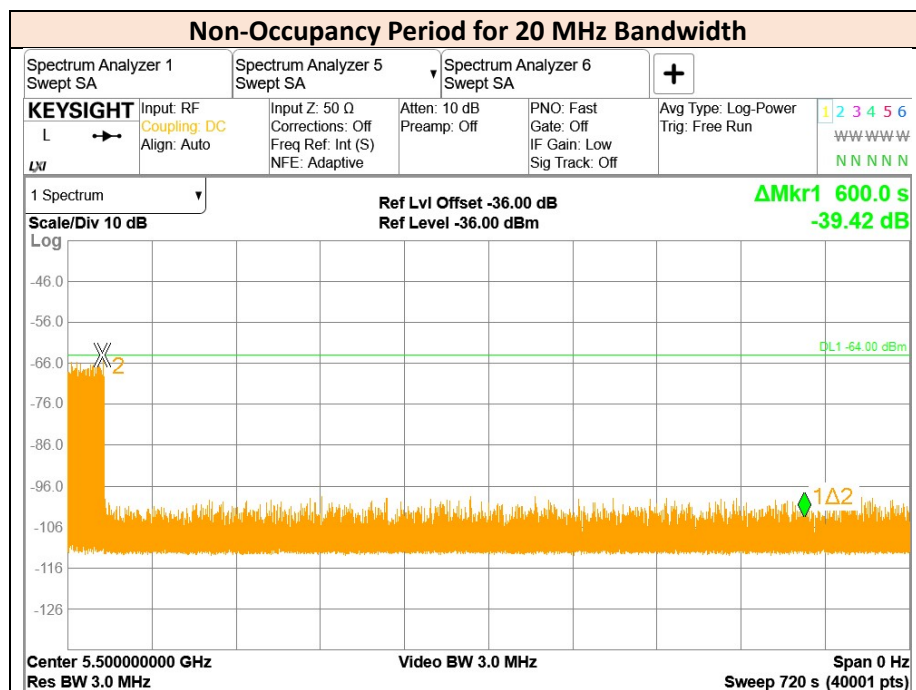


### 4.8.3 Non-Occupancy Period

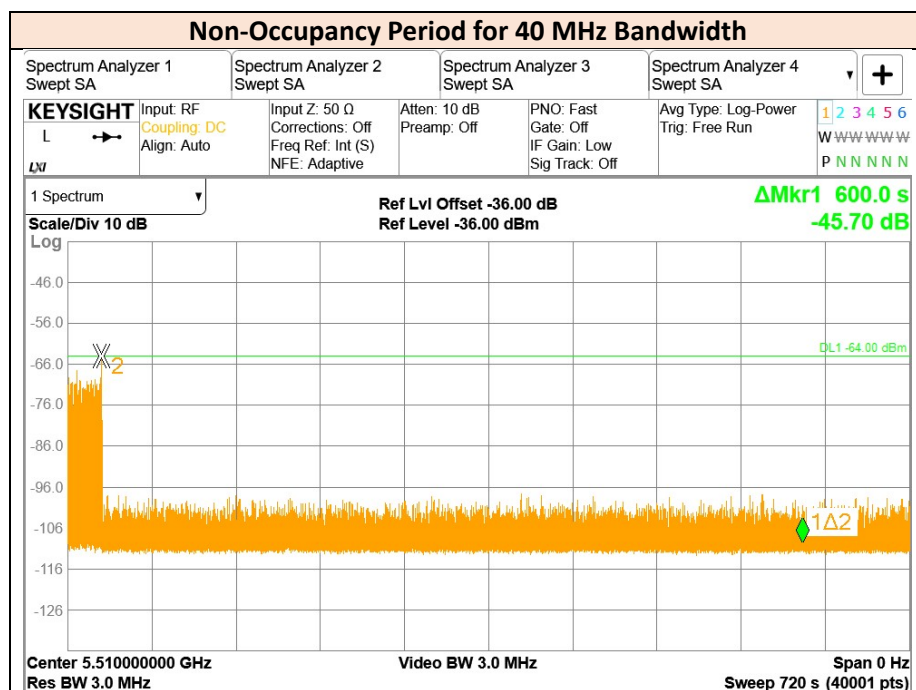
#### Result

No EUT transmissions were observed on the test channel during the 10 minutes observation period.

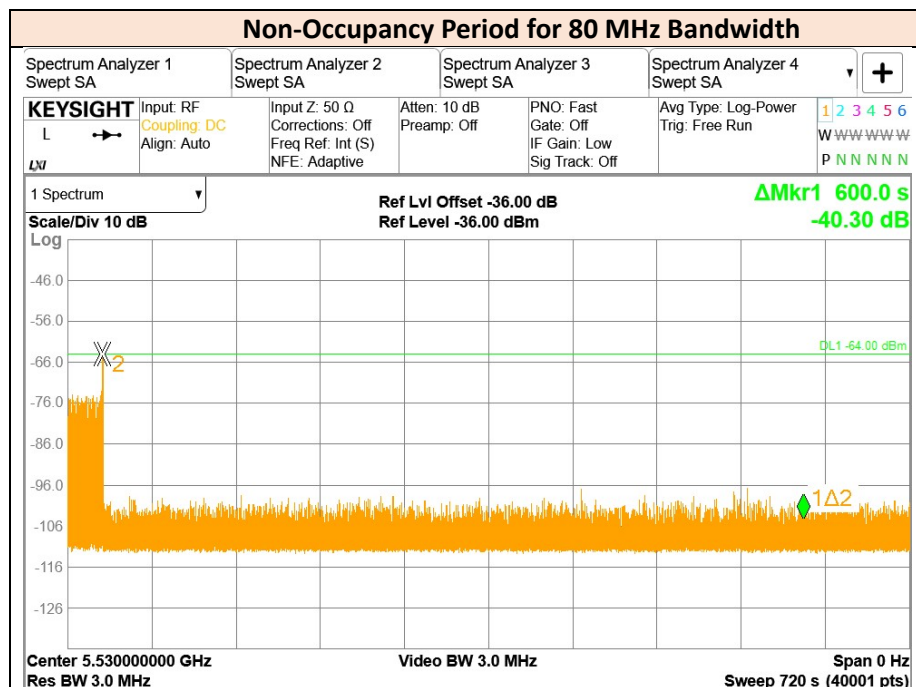
[20 MHz BW]



[40 MHz BW]



[80 MHz BW]



## **Appendix – Information of the Testing Laboratories**

We, Bureau Veritas Consumer Products Services Korea. Our laboratories are FCC recognized accredited test firms and accredited and approved according to ISO/IEC 17025.

**Test Firm Name : BV CPS ADT Korea Ltd.**

**Address : Innoplex No.2 106, Sinwon-ro 306, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675 KOREA**

**FCC**

**Designation Number : KR0158**

**Test Firm Registration Number : 666061**

**ISED**

**Designation Number : KR0158**

**Test Firm Registration Number : 25944**

If you have any comments, please feel free to contact us at the following:

**Email:** [Meyer.Shin@bureauveritas.com](mailto:Meyer.Shin@bureauveritas.com)

**Web Site:** [www.bureauveritas.co.kr/cps/eaw](http://www.bureauveritas.co.kr/cps/eaw)

The address and road map of all our labs can be found in our web site also.

**- End of report -**