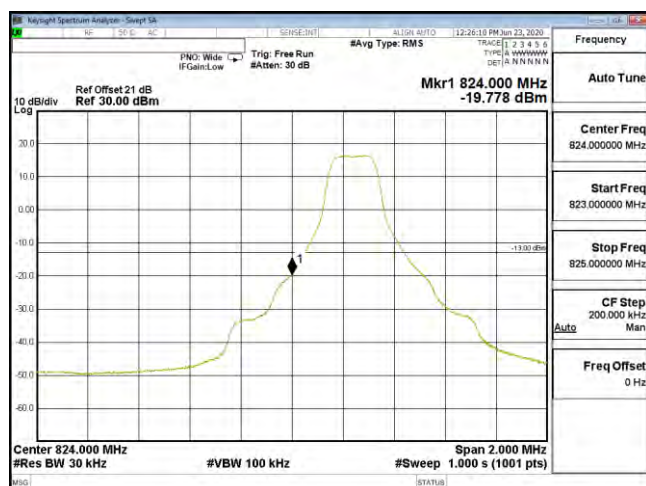
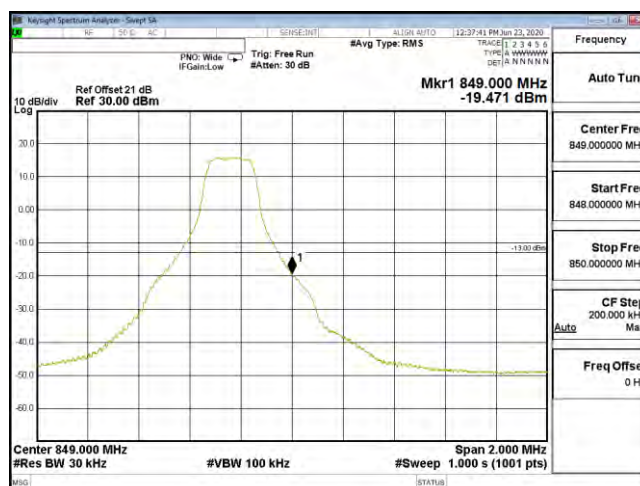
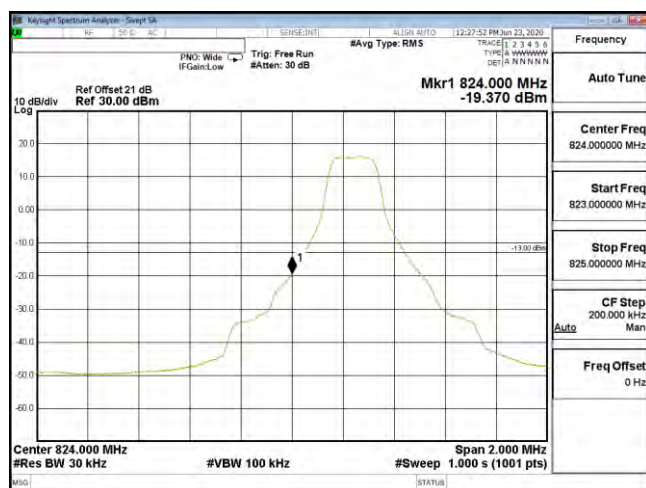




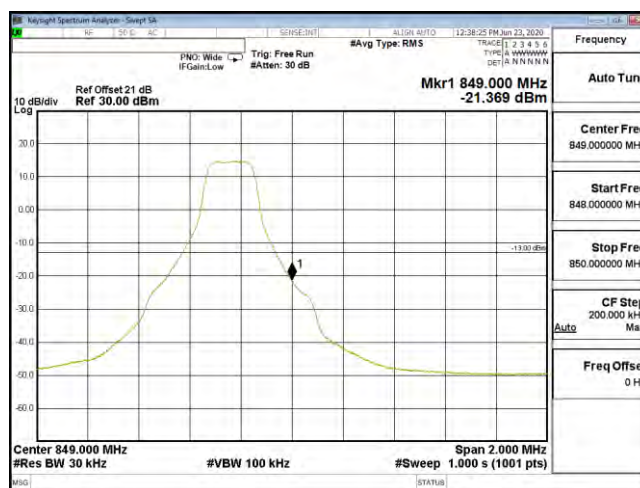
Bandedge B26 3M CH26805 QPSK(1,0)



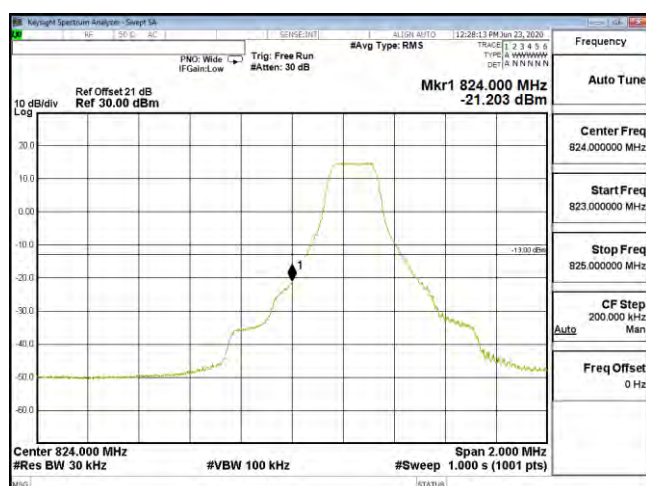
Bandedge B26 3M CH27025 QPSK(1,14)



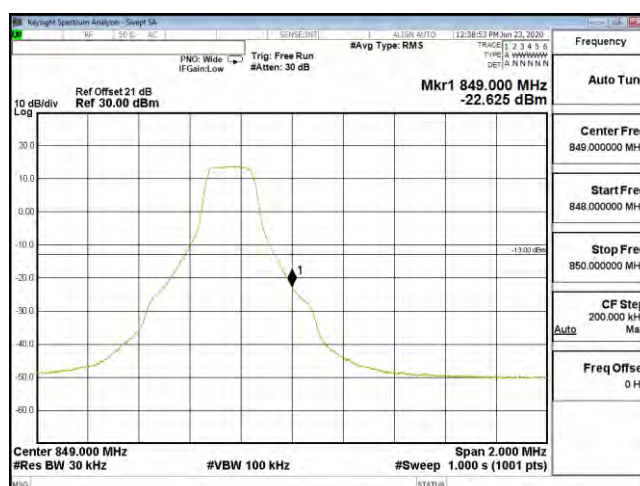
Bandedge B26 3M CH26805 16QAM(1,0)



Bandedge B26 3M CH27025 16QAM(1,14)



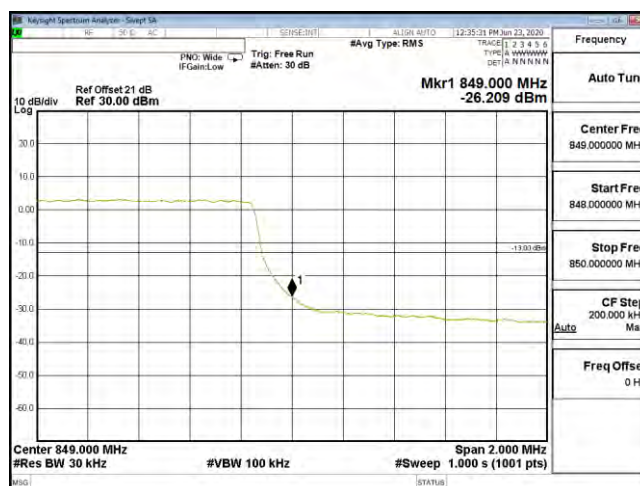
Bandedge B26 3M CH26805 64QAM(1,0)



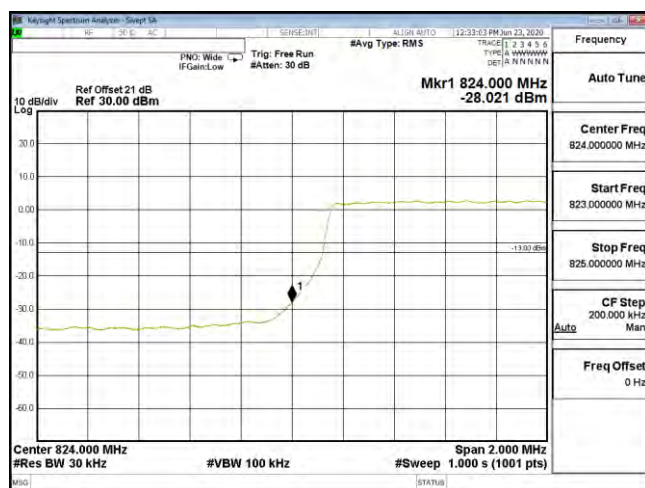
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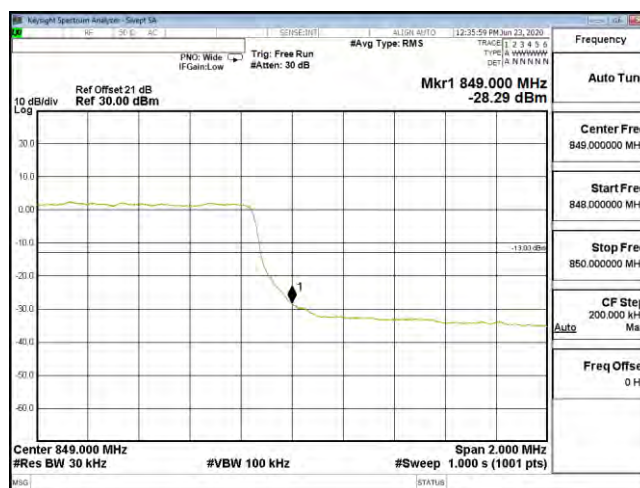
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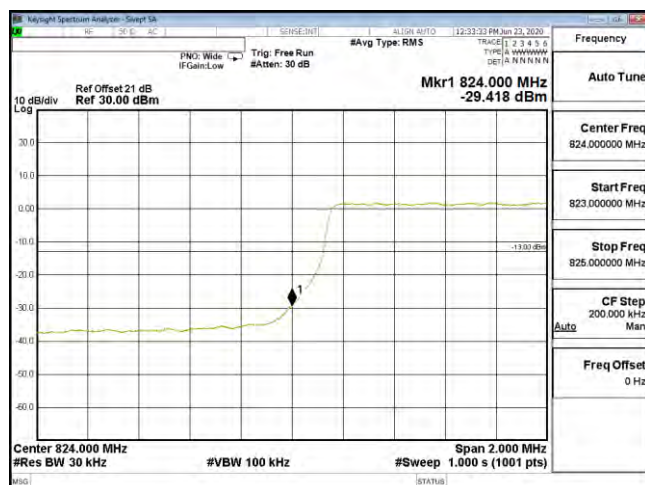
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Bandedge B26 3M CH26805 16QAM(15,0)



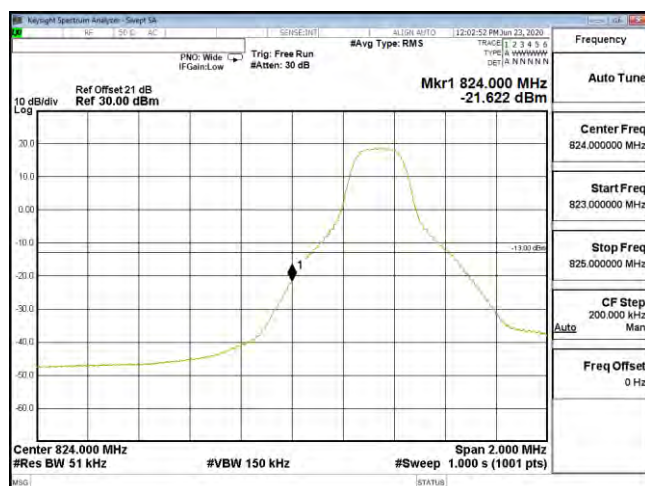
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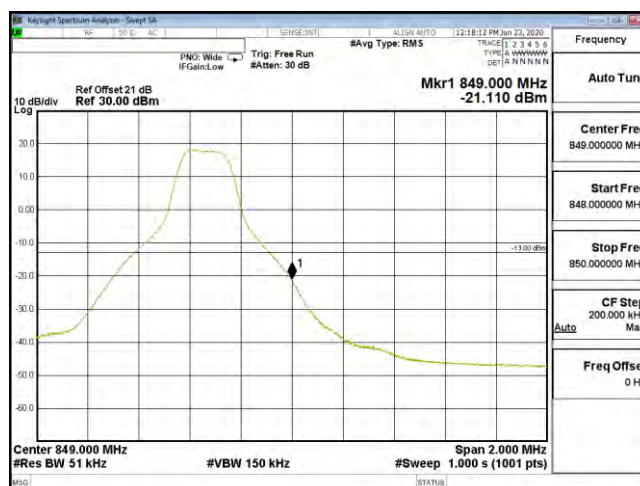
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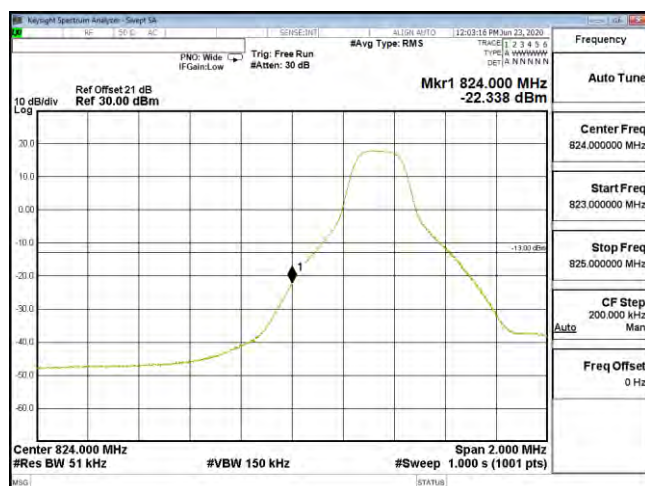
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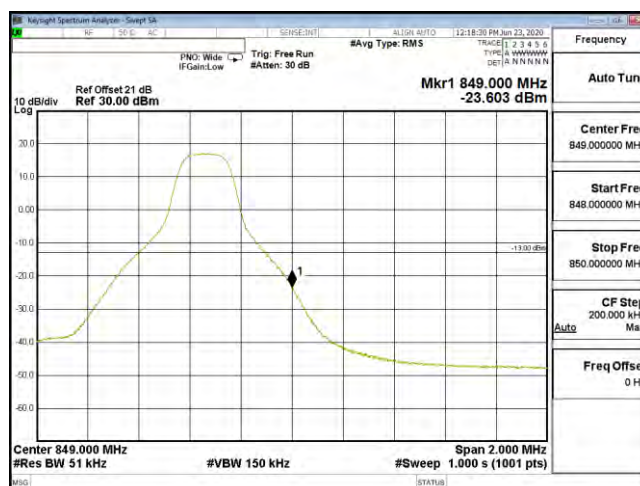
Bandedge B26 5M CH26815 QPSK(1,0)



Bandedge B26 5M CH27015 QPSK(1,24)



Bandedge B26 5M CH26815 16QAM(1,0)



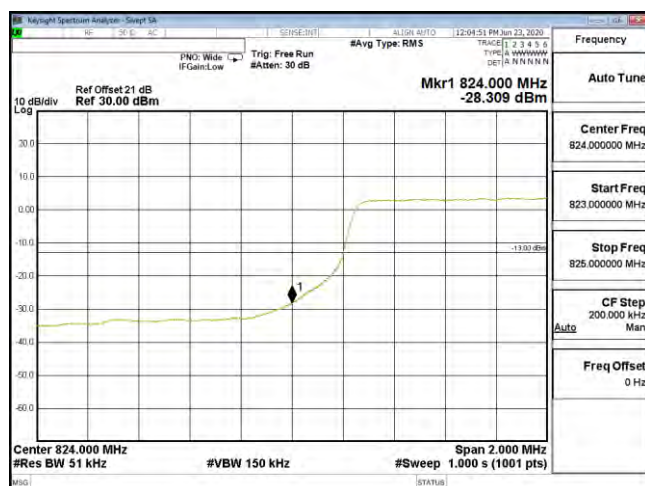
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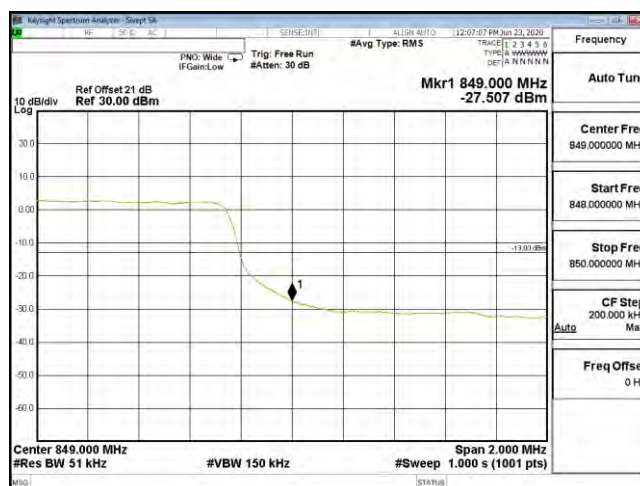
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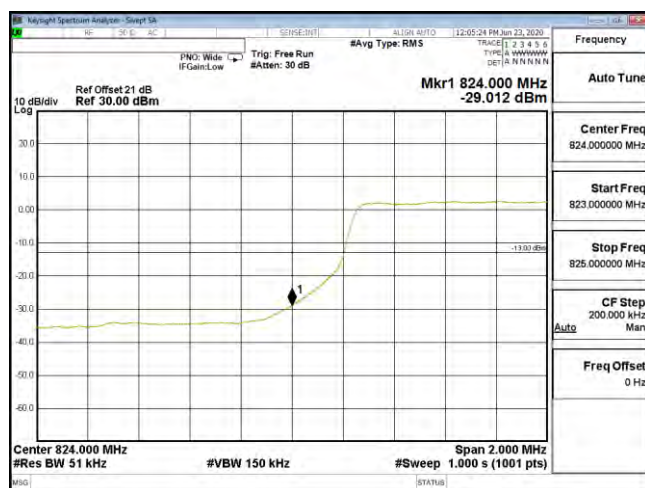
Bandedge B26 5M CH27015 64QAM(1,24)



Bandedge B26 5M CH26815 QPSK(25,0)



Bandedge B26 5M CH27015 QPSK(25,0)



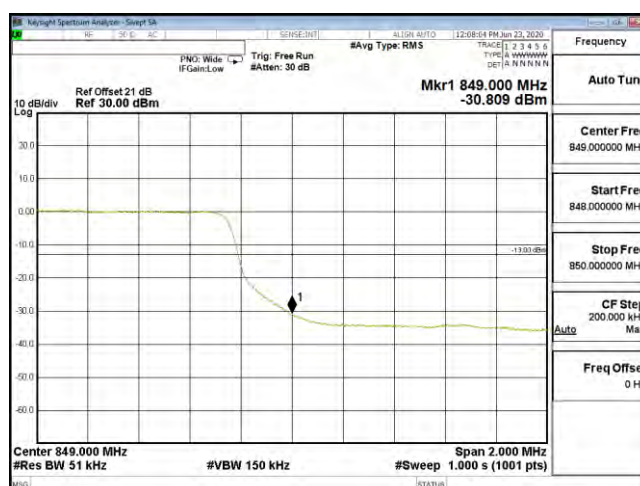
Bandedge B26 5M CH26815 16QAM(25,0)



Bandedge B26 5M CH27015 16QAM(25,0)



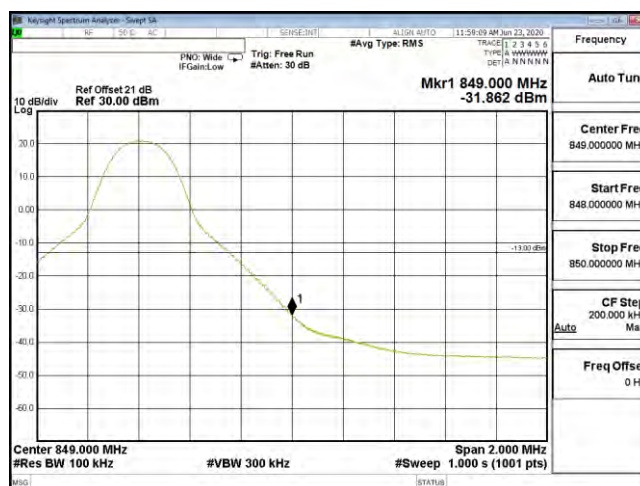
Bandedge B26 5M CH26815 64QAM(25,0)



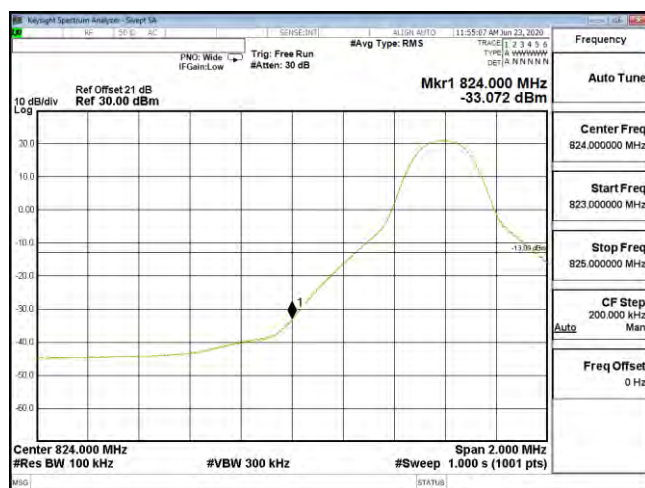
Bandedge B26 5M CH27015 64QAM(25,0)



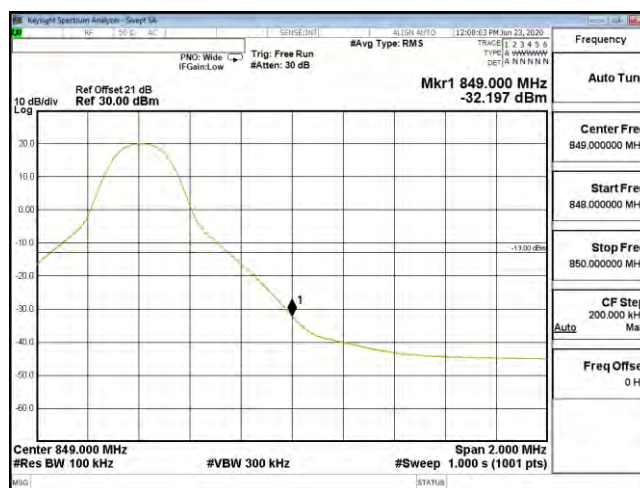
Bandedge B26 10M CH26840 QPSK(1,0)



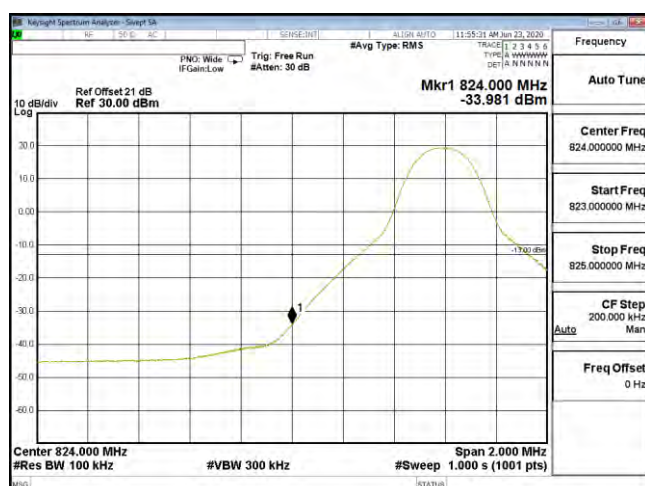
Bandedge B26 10M CH26990 QPSK(1,49)



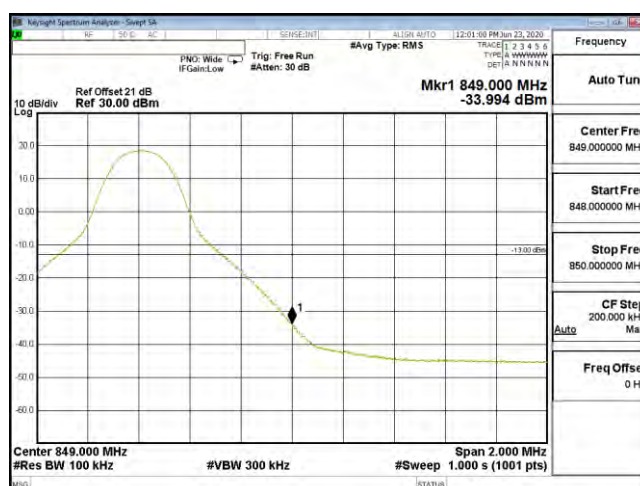
Bandedge B26 10M CH26840 16QAM(1,0)



Bandedge B26 10M CH26990 16QAM(1,49)



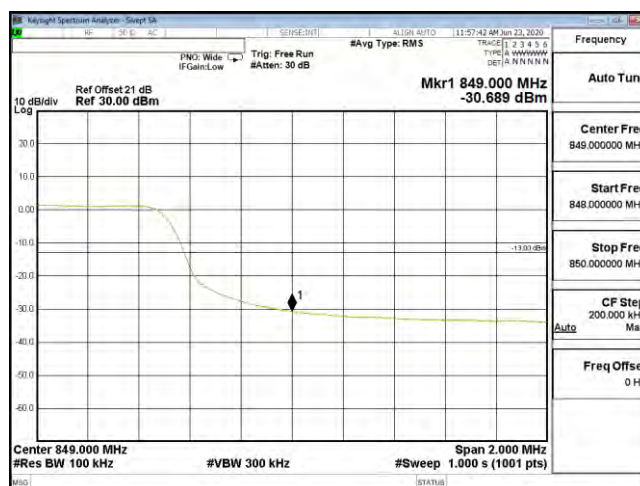
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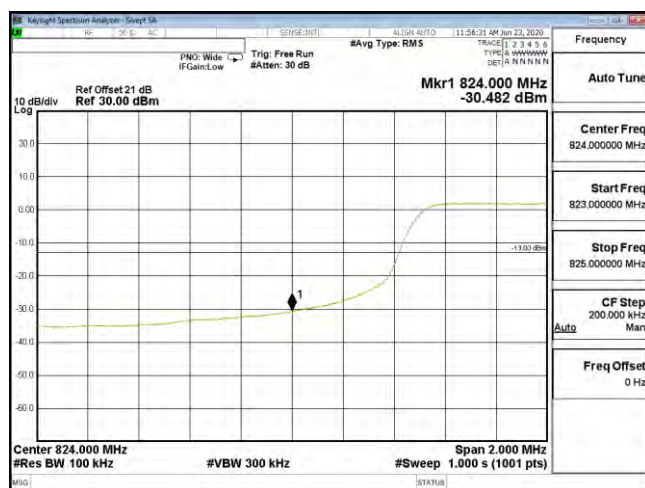
Bandedge B26 10M CH26990 64QAM(1,49)



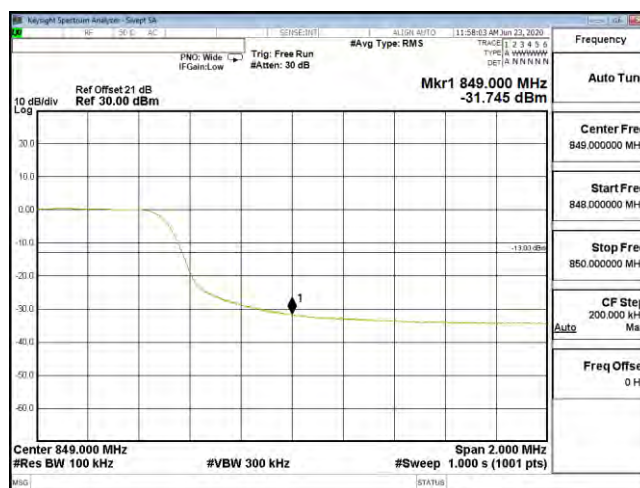
Bandedge B26 10M CH26840 QPSK(50,0)



Bandedge B26 10M CH26990 QPSK(50,0)



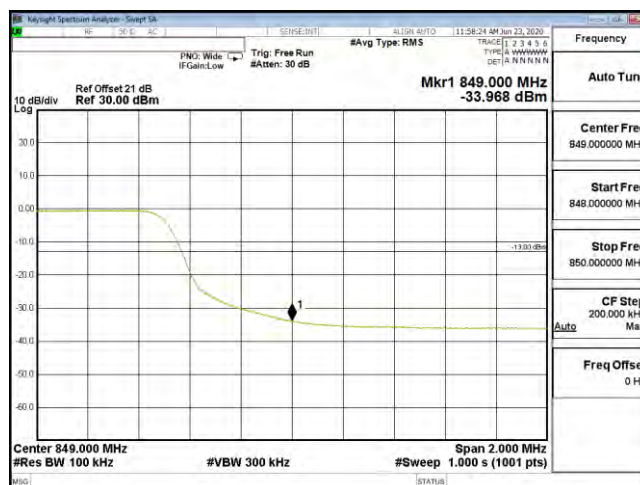
Bandedge B26 10M CH26840 16QAM(50,0)



Bandedge B26 10M CH26990 16QAM(50,0)



Bandedge B26 10M CH26840 64QAM(50,0)



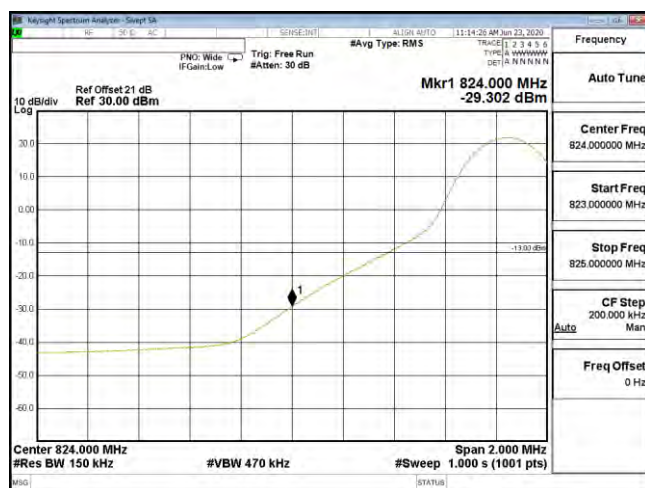
Bandedge B26 10M CH26990 64QAM(50,0)



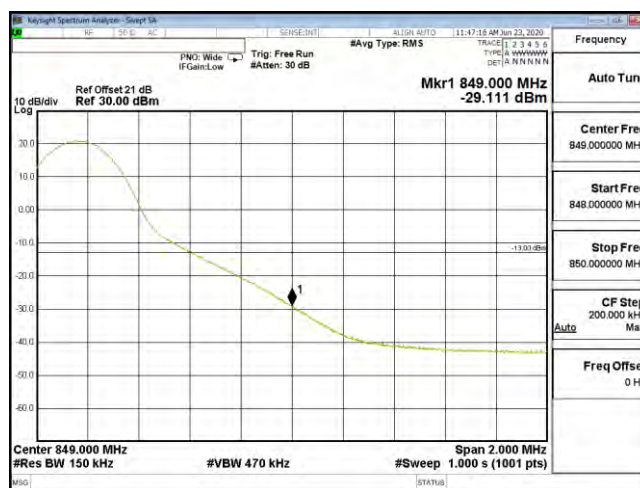
Bandedge B26 15M CH26865 QPSK(1,0)



Bandedge B26 15M CH26965 QPSK(1,74)



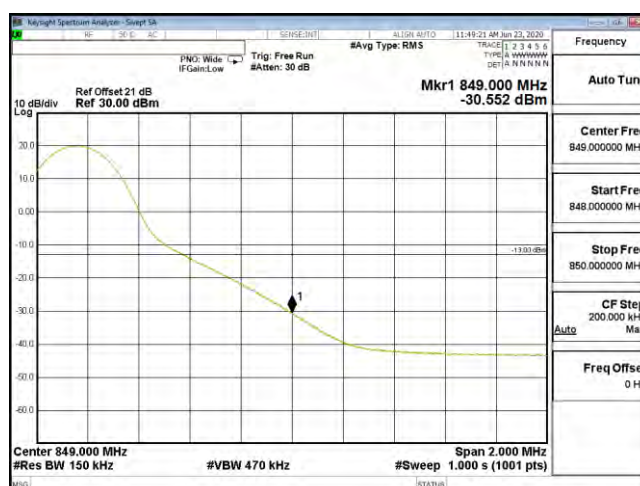
Bandedge B26 15M CH26865 16QAM(1,0)



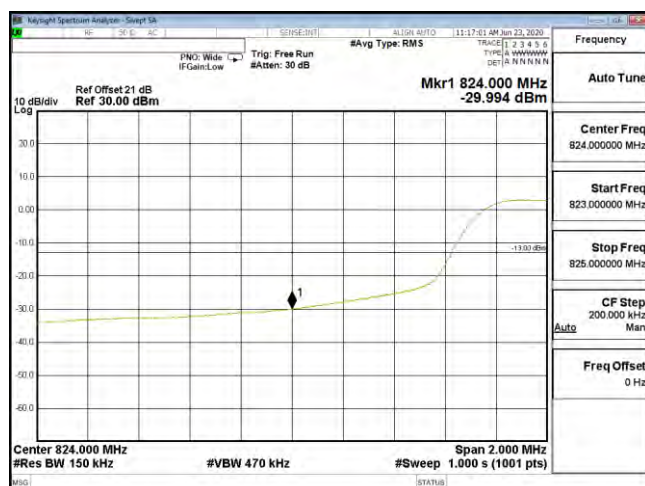
Bandedge B26 15M CH26965 16QAM(1,74)



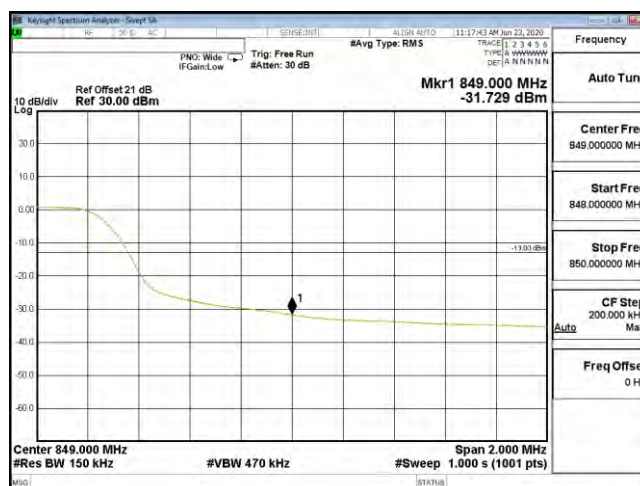
Bandedge B26 15M CH26865 64QAM(1,0)



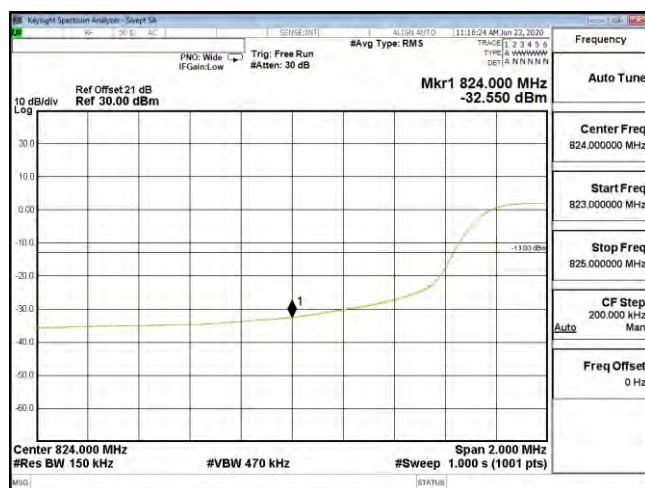
Bandedge B26 15M CH26965 64QAM(1,74)



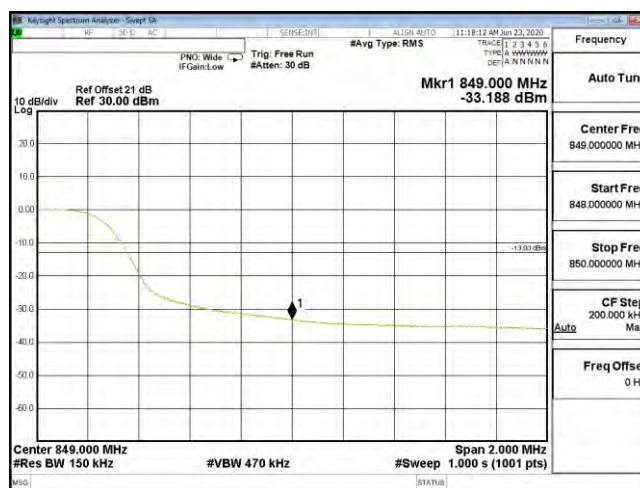
Bandedge B26 15M CH26865 QPSK(75,0)



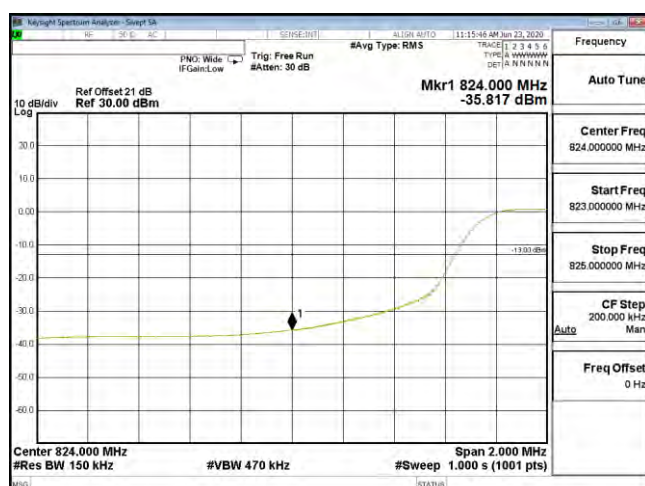
Bandedge B26 15M CH26965 QPSK(75,0)



Bandedge B26 15M CH26865 16QAM(75,0)



Bandedge B26 15M CH26965 16QAM(75,0)



Bandedge B26 15M CH26865 64QAM(75,0)

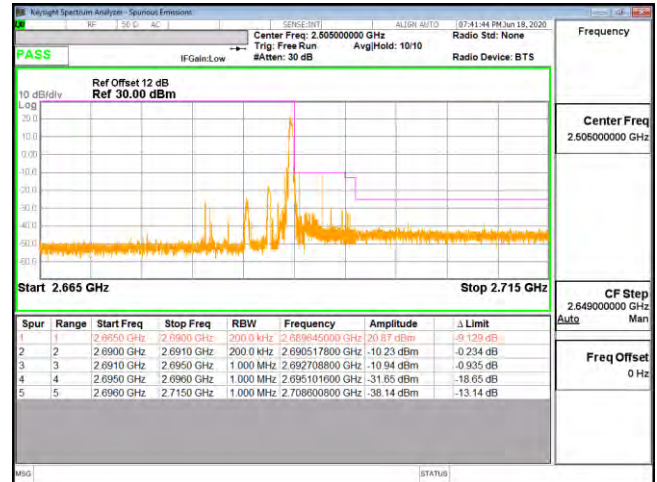


Bandedge B26 15M CH26965 64QAM(75,0)

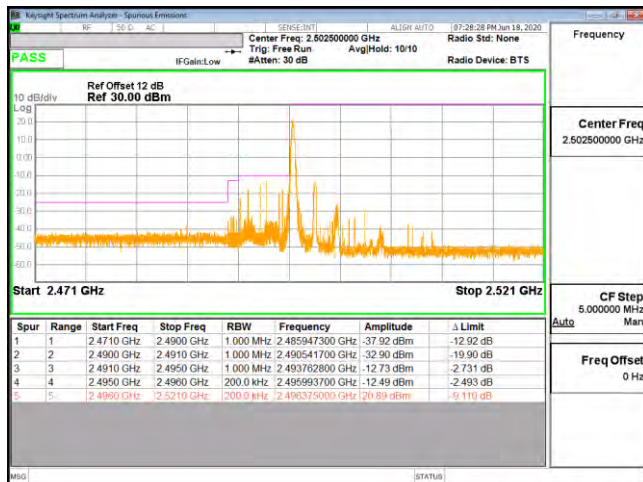
Product	Mobile Computer		
Test Mode	Spurious Emission At Antenna Terminals (+/-1MHz)		
Date of Test	2020/06/20	Test Site	CTR
Test Condition	Block Edge Test (LTE Band 41)		



Bandedge B41 5M CH39675 QPSK(1,0)



Bandedge B41 5M CH41565 QPSK(1,24)



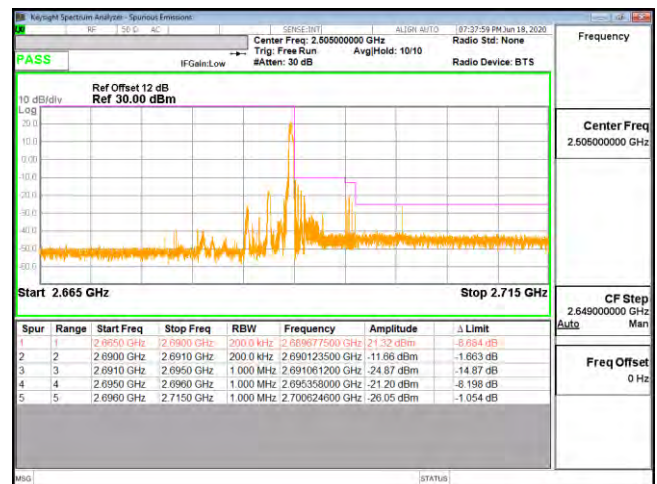
Bandedge B41 5M CH39675 16QAM(1,0)



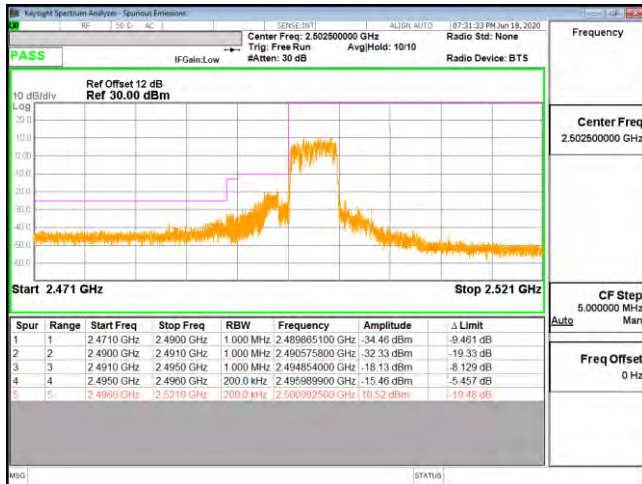
Bandedge B41 5M CH41565 16QAM(1,24)



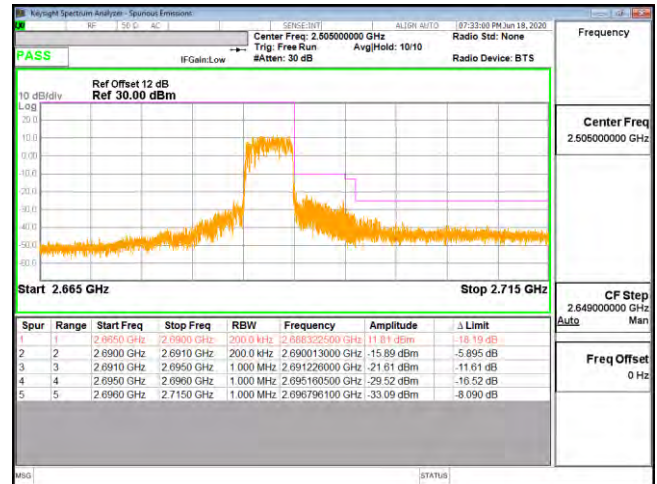
Bandedge B41 5M CH39675 64QAM(1,0)



Bandedge B41 5M CH41565 64QAM(1,24)



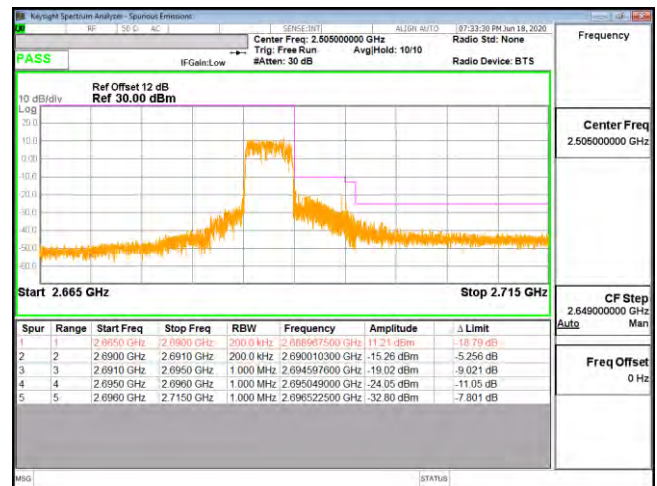
Bandedge B41 5M CH39675 QPSK(25,0)



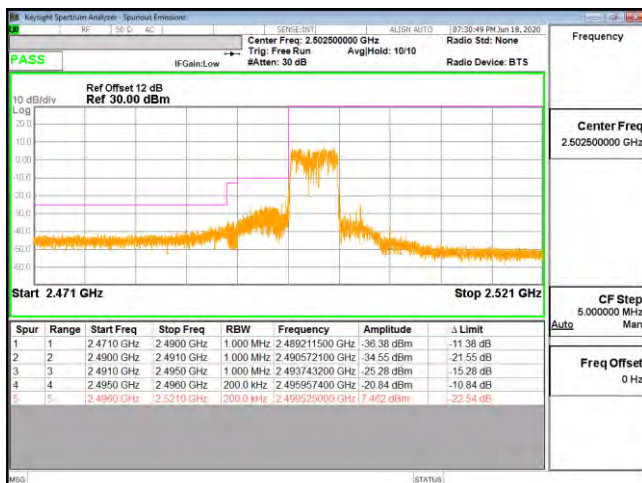
Bandedge B41 5M CH41565 QPSK(25,0)



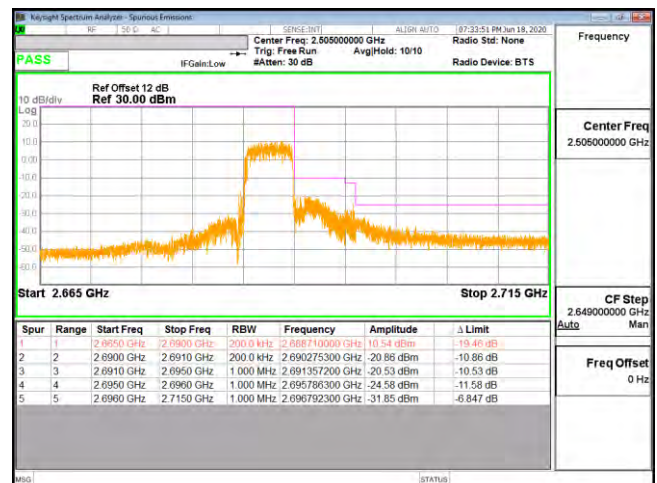
Bandedge B41 5M CH39675 16QAM(25,0)



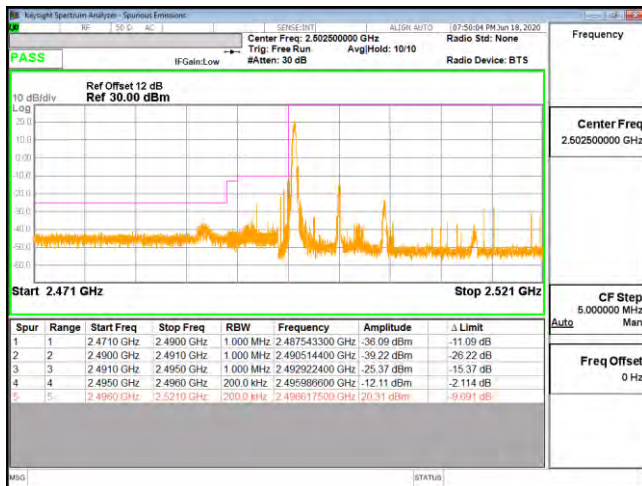
Bandedge B41 5M CH41565 16QAM(25,0)



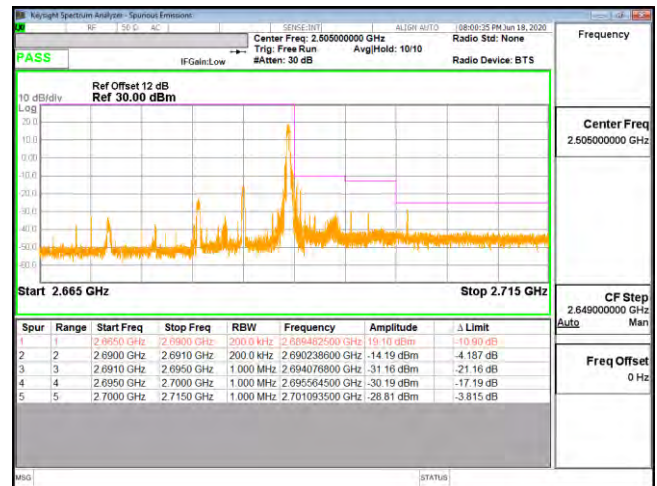
Bandedge B41 5M CH39675 64QAM(25,0)



Bandedge B41 5M CH41565 64QAM(25,0)



Bandedge B41 10M CH39700 QPSK(1,0)



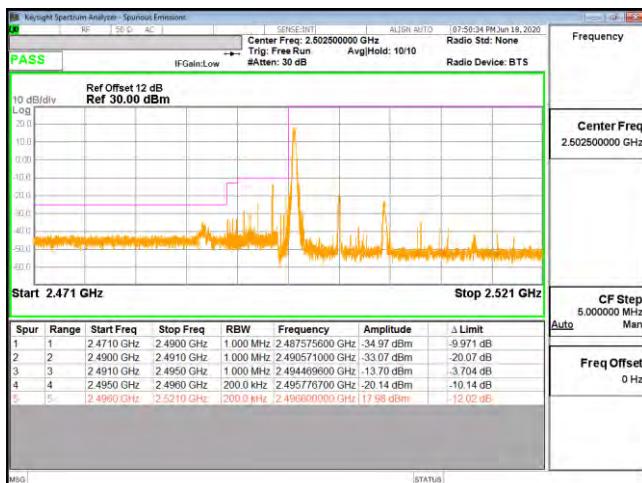
Bandedge B41 10M CH41450 QPSK(1,49)



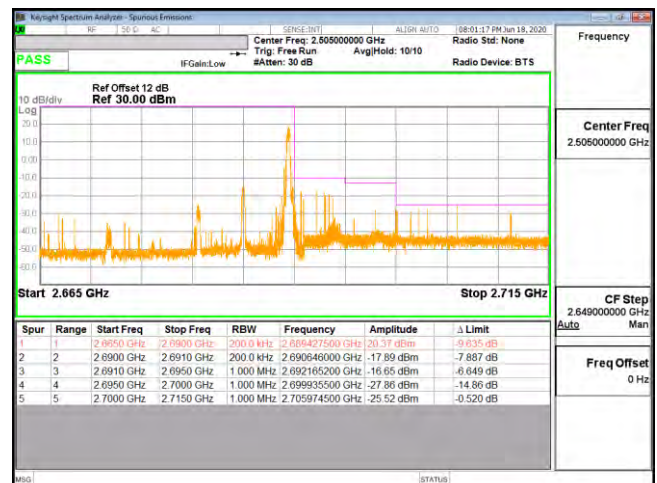
Bandedge B41 10M CH39700 16QAM(1,0)



Bandedge B41 10M CH41450 16QAM(1,49)



Bandedge B41 10M CH39700 64QAM(1,0)



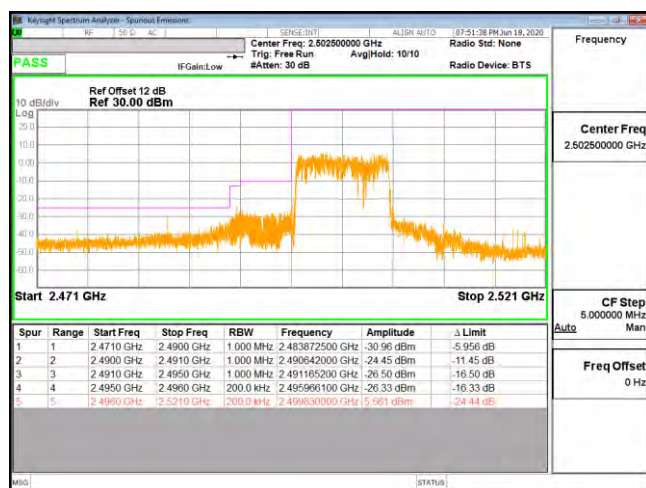
Bandedge B41 10M CH41450 64QAM(1,49)



Bandedge B41 10M CH39700 QPSK(50,0)



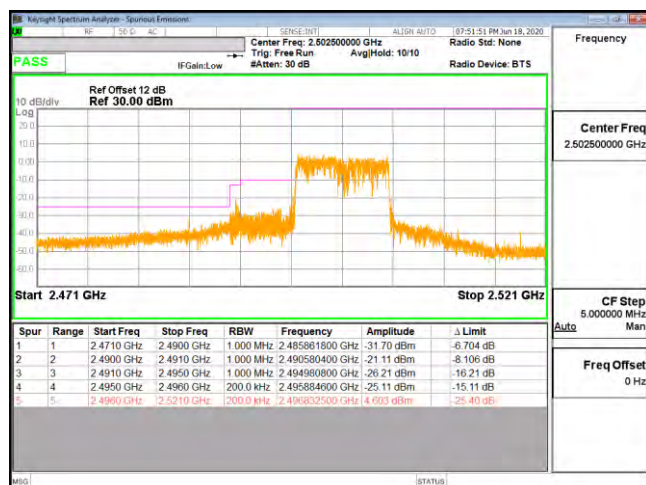
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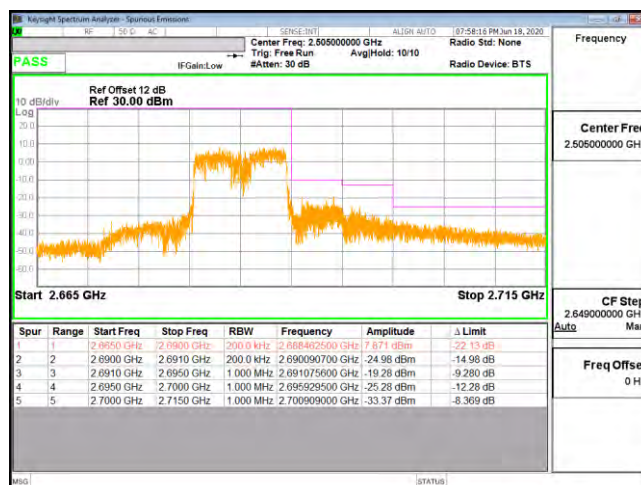
Bandedge B41 10M CH39700 16QAM(50,0)



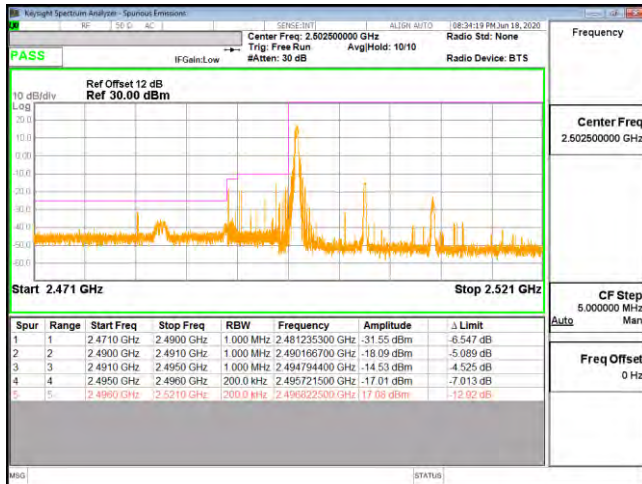
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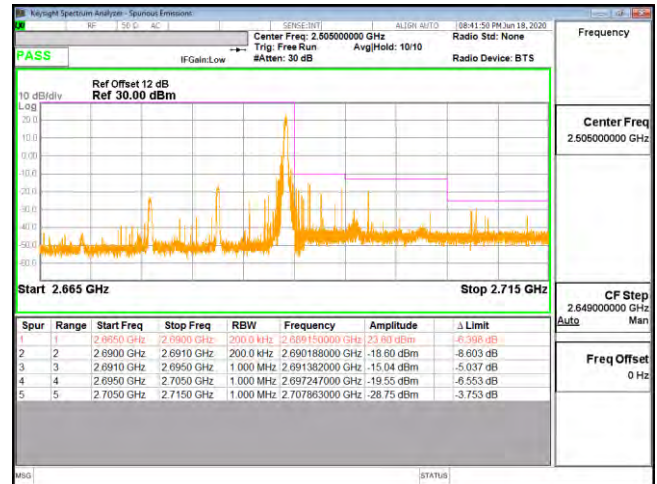
Bandedge B41 10M CH39700 64QAM(50,0)



Bandedge B41 10M CH41450 64QAM(50,0)



Bandedge B41 15M CH39725 QPSK(1,0)



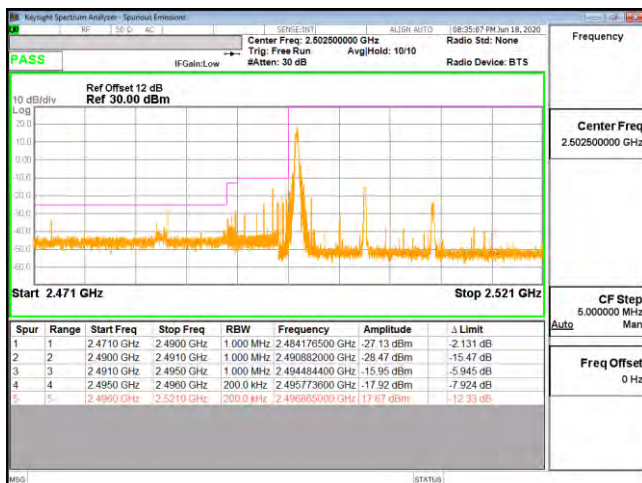
Bandedge B41 15M CH41515 QPSK(1,74)



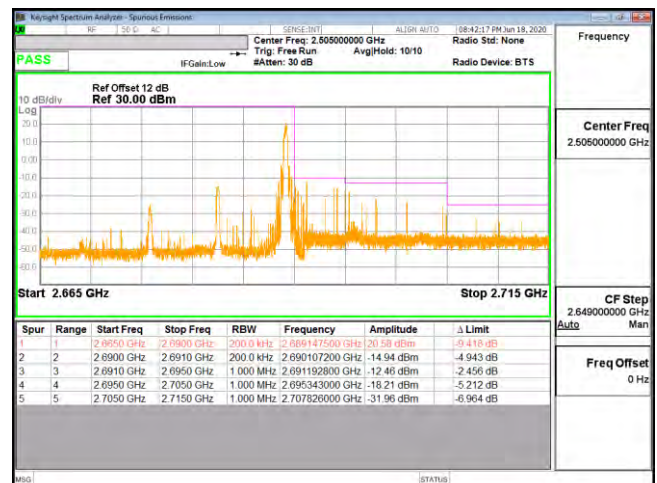
Bandedge B41 15M CH39725 16QAM(1,0)



Bandedge B41 15M CH41515 16QAM(1,74)



Bandedge B41 15M CH39725 64QAM(1,0)



Bandedge B41 15M CH41515 64QAM(1,74)



Bandedge B41 15M CH39725 QPSK(75,0)



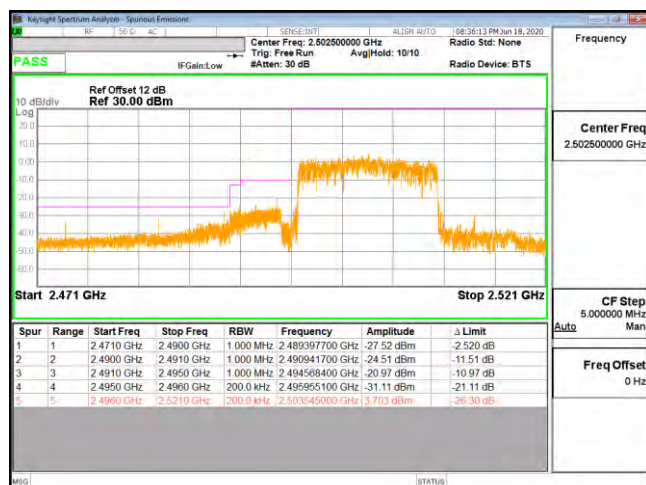
Bandedge B41 15M CH41515 QPSK(75,0)



Bandedge B41 15M CH39725 16QAM(75,0)



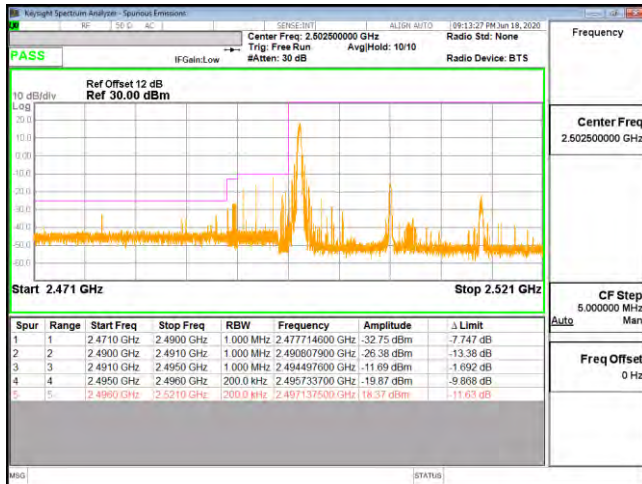
Bandedge B41 15M CH41515 16QAM(75,0)



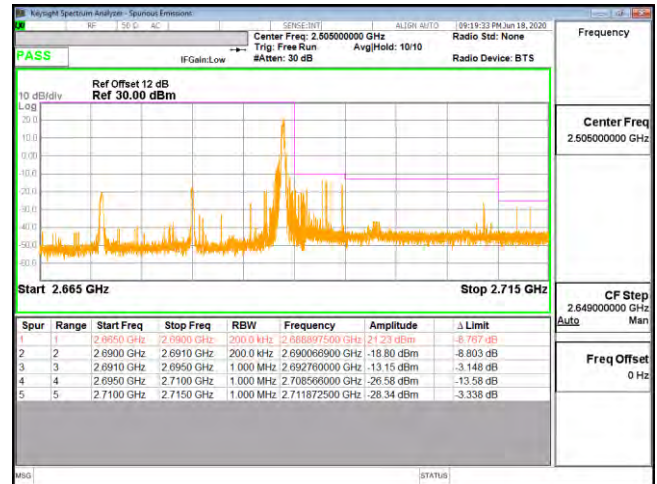
Bandedge B41 15M CH39725 64QAM(75,0)



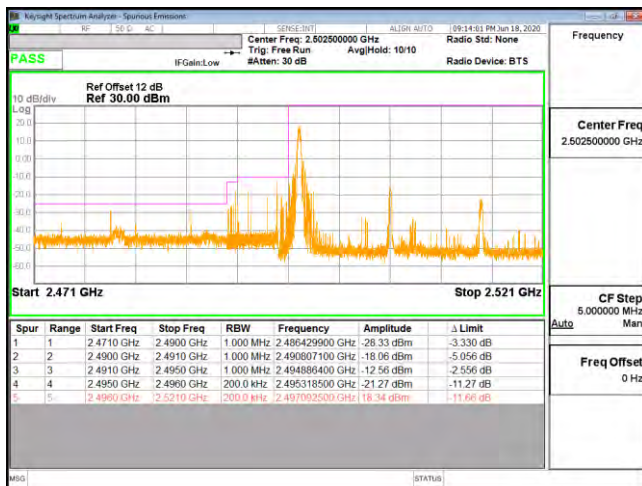
Bandedge B41 15M CH41515 64QAM(75,0)



Bandedge B41 20M CH39750 QPSK(1,0)



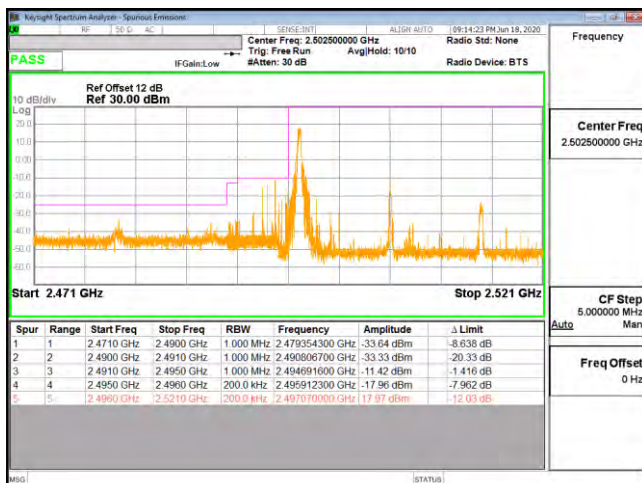
Bandedge B41 20M CH41490 QPSK(1,99)



Bandedge B41 20M CH39750 16QAM(1,0)



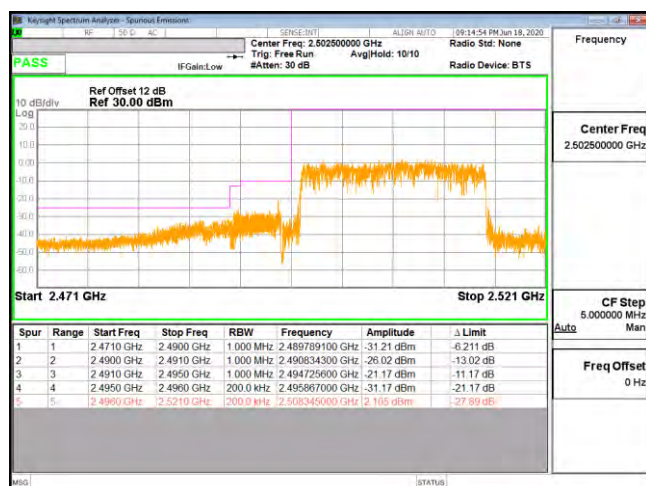
Bandedge B41 20M CH41490 16QAM(1,99)



Bandedge B41 20M CH39750 64QAM(1,0)



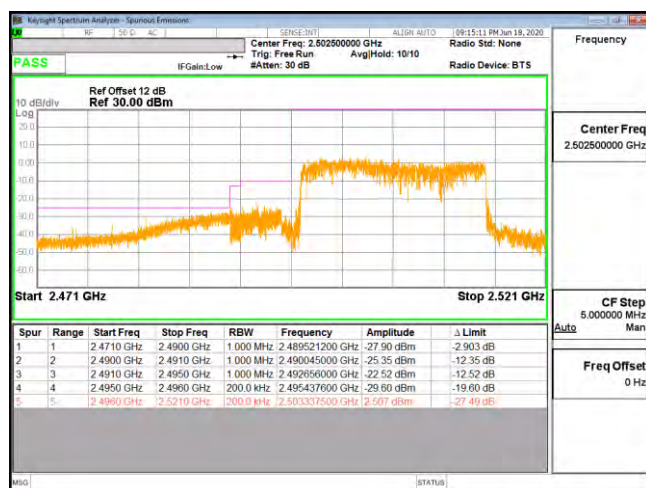
Bandedge B41 20M CH41490 64QAM(1,99)



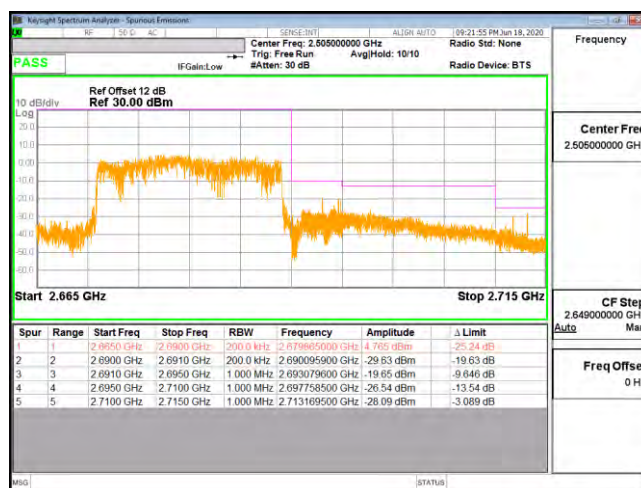
Bandedge B41 20M CH39750 QPSK(100,0)



Bandedge B41 20M CH41490 QPSK(100,0)



Bandedge B41 20M CH39750 16QAM(100,0)



Bandedge B41 20M CH41490 16QAM(100,0)



Bandedge B41 20M CH39750 64QAM(100,0)



Bandedge B41 20M CH41490 64QAM(100,0)

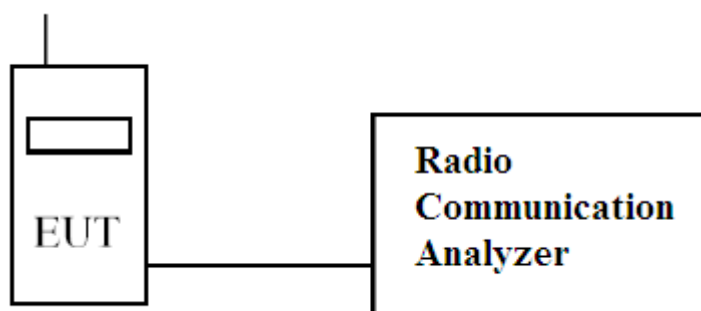
6. Spurious Emission

6.1. Test Specification

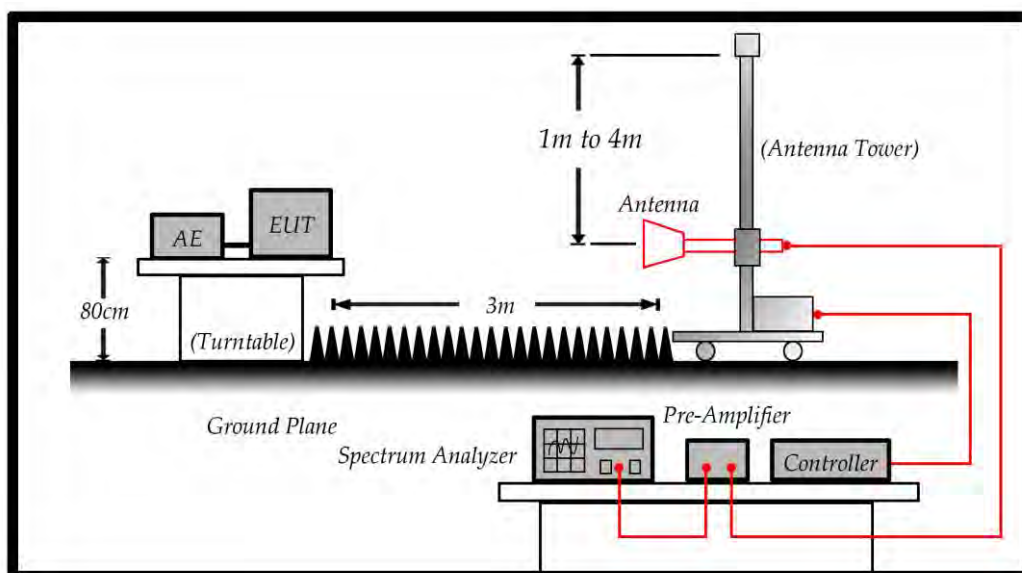
According to Part 2.1051, 2.1053, 22.917, 24.238, 27.53

6.2. Test Setup

6.2.1 Spurious emissions at antenna terminals.



6.2.2 Field strength of spurious radiation.



6.3. Limits

Limit	<-13dBm
-------	---------

$43 + 10\log(P)$ down on the carrier where P is the power in Watts.

For LTE Band 7/38/41:

Limit	<-25dBm
-------	---------

$55 + 10\log(P)$ down on the carrier where P is the power in Watts.

For LTE Band 13:

Limit	<-40dBm
-------	---------

For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals.

6.4. Test Procedure

In accordance with Part 2.1051, 2.1053, 22.917, 24.238, 27.53, the spurious emissions from the antenna terminal were measured. The transmitter output power was attenuated using a combination of filters and attenuators and the frequency spectrum investigated from 30MHz to 20GHz. The EUT was set to transmit on full power. The EUT was tested on Low, middle and High channels for both power levels. The resolution and video bandwidth was set to 1MHz/3MHz in accordance with Part 2.1051, 2.1053, 22.917, 24.238, 27.53. The spectrum analyzer detector was set to Max Hold. In addition, measurements were made up to the 10th harmonic of the fundamental. The device was then replaced with a substitution antenna, which input signal was adjusted until the received level matched that of the previously detected emission.

- (1) The EUT is tested with maximum rated TX power via the Base Station simulator.
- (2) The EUT is tested in three orthogonal planes, The worst case was showing in this report.

The EUT is placed on a turn table which is 1.5 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters. The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

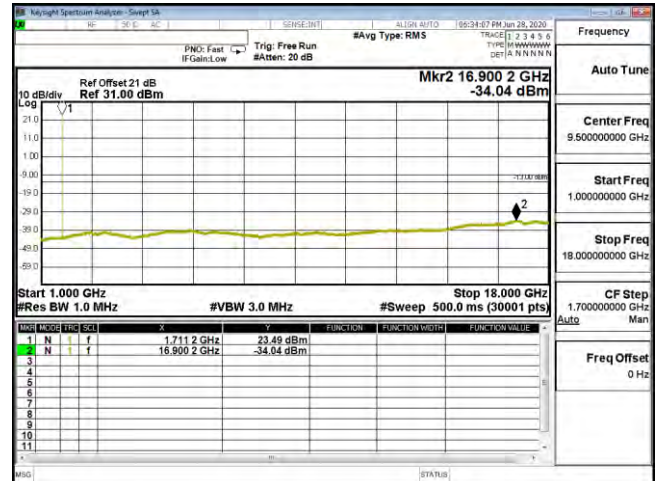
Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to TIA/EIA 603-E on radiated measurement.

6.5. Test Result of Spurious Emission

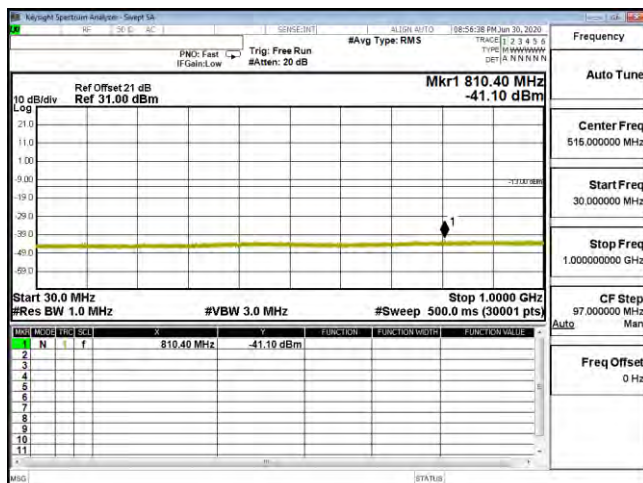
Product	Mobile Computer		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2020/07/15	Test Site	CTR
Test Condition	LTE-Band 4	Test Range	30MHz~20GHz



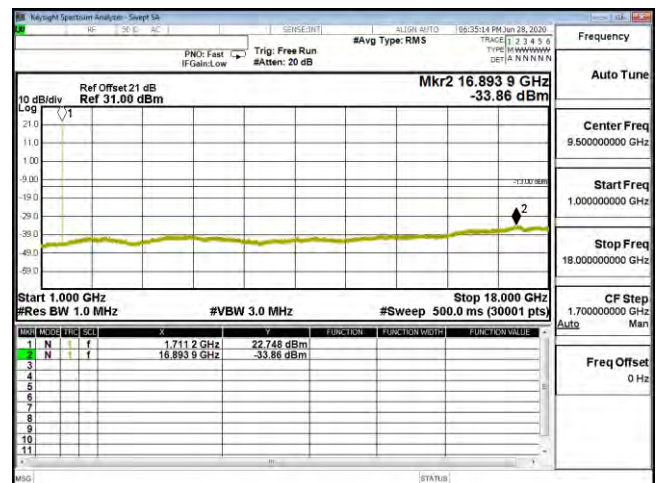
CSE B4 1.4M CH19957 QPSK(3,2) 30M-1G



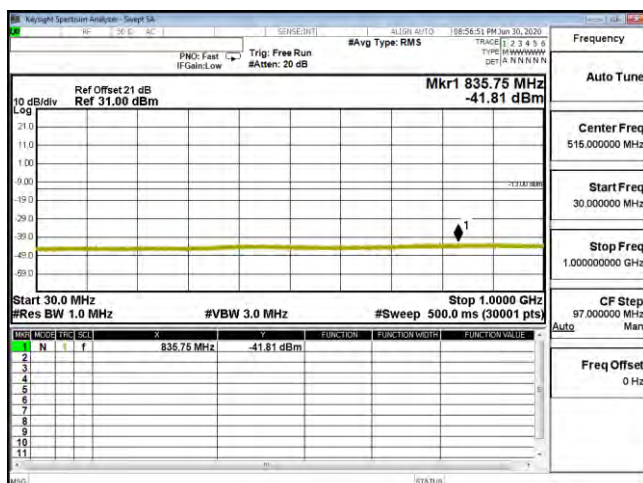
CSE B4 1.4M CH19957 QPSK(3,2) 1G-18G



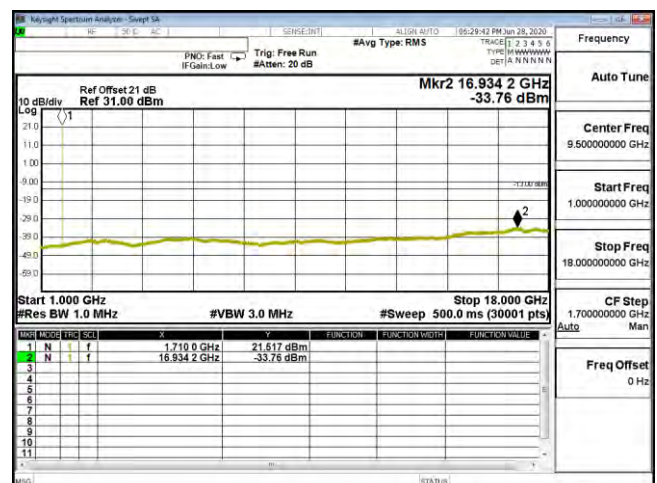
CSE B4 1.4M CH19957 16QAM(1,2) 30M-1G



CSE B4 1.4M CH19957 16QAM(1,2) 1G-18G



CSE B4 1.4M CH19957 64QAM(1,2) 30M-1G



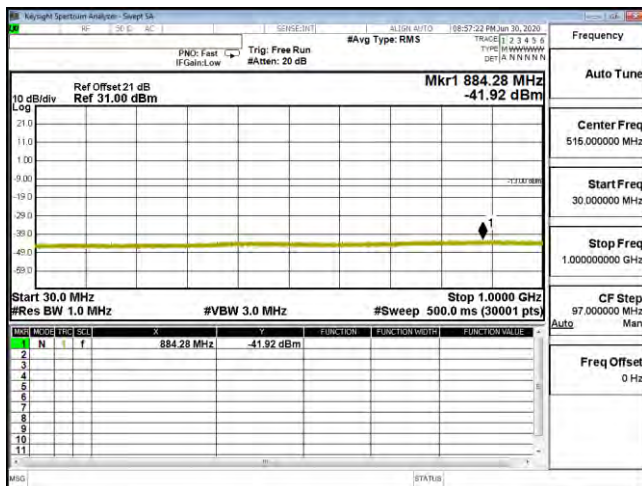
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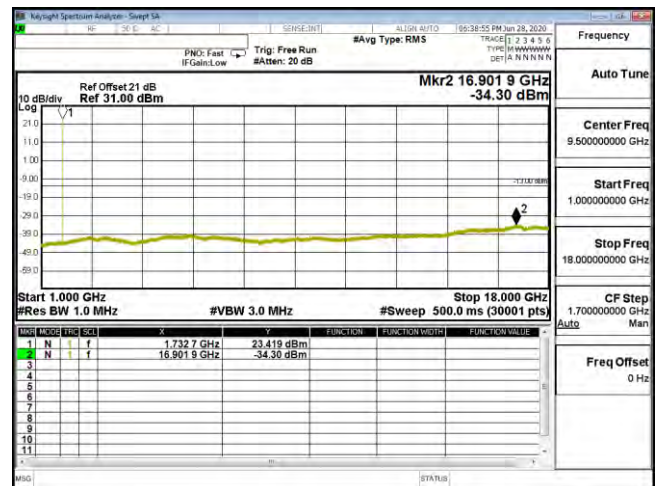
CSE B4 1.4M CH20175 QPSK(3,2) 30M-1G



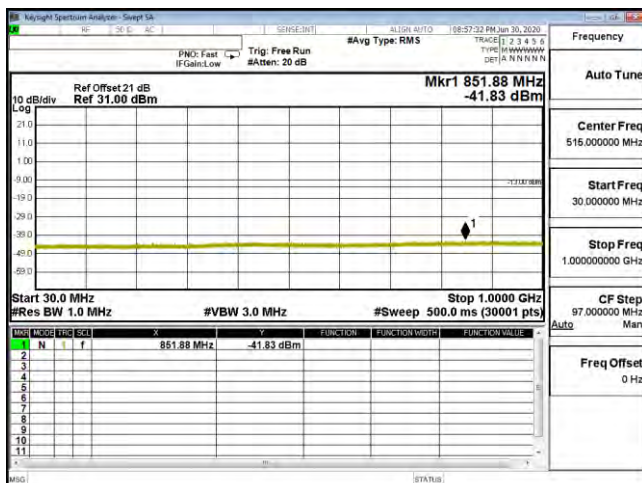
CSE B4 1.4M CH20175 QPSK(3,2) 1G-18G



CSE B4 1.4M CH20175 16QAM(3,2) 30M-1G



CSE B4 1.4M CH20175 16QAM(3,2) 1G-18G



CSE B4 1.4M CH20175 64QAM(3,3) 30M-1G



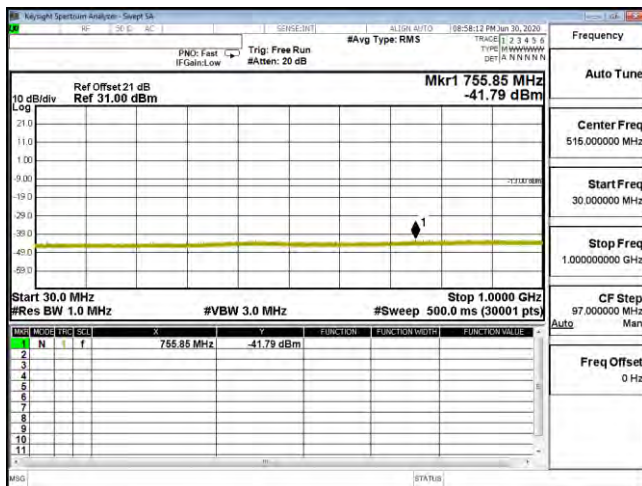
CSE B4 1.4M CH20175 64QAM(3,3) 1G-18G



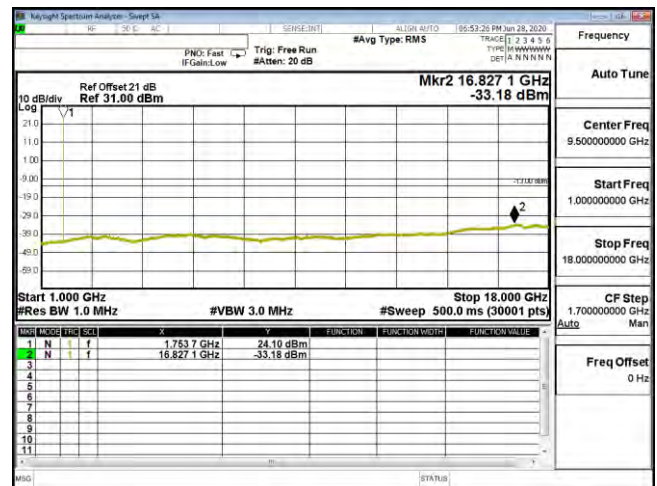
CSE B4 1.4M CH20393 QPSK(3,0) 30M-1G



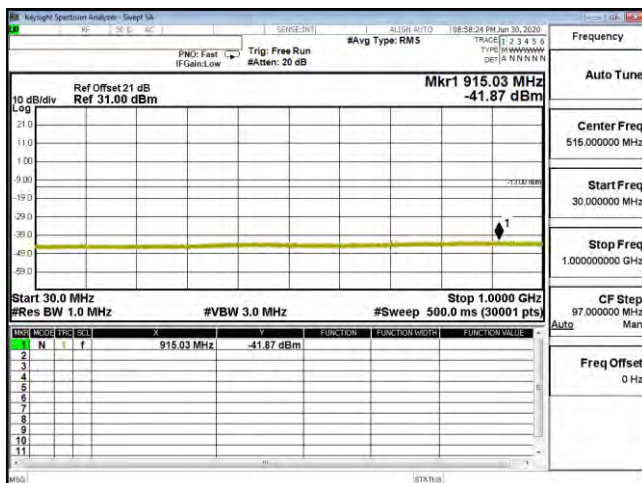
CSE B4 1.4M CH20393 QPSK(3,0) 1G-18G



CSE B4 1.4M CH20393 16QAM(1,0) 30M-1G



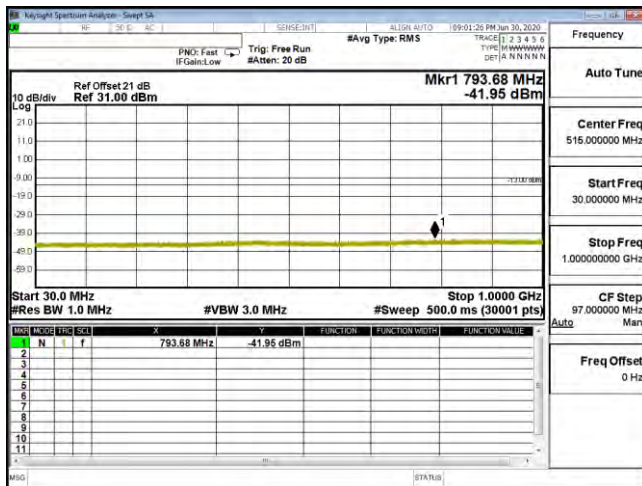
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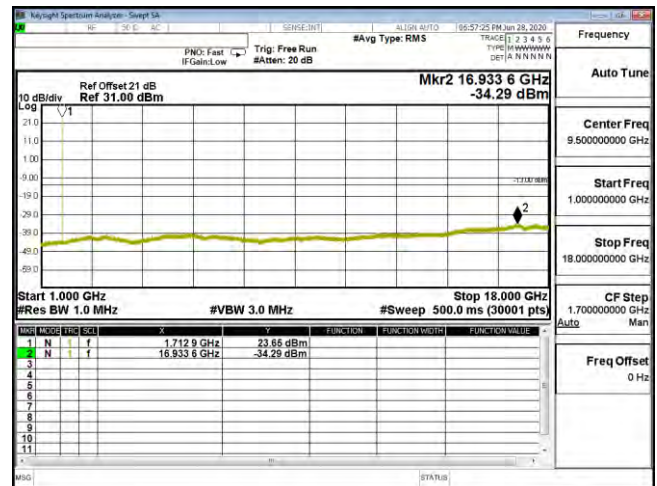
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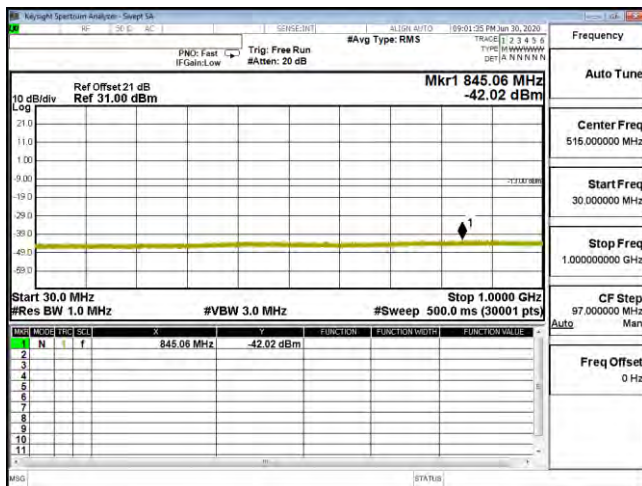
CSE B4 1.4M CH20393 64QAM(3,2) 1G-18G



CSE B4 3M CH19965 QPSK(1,14) 30M-1G



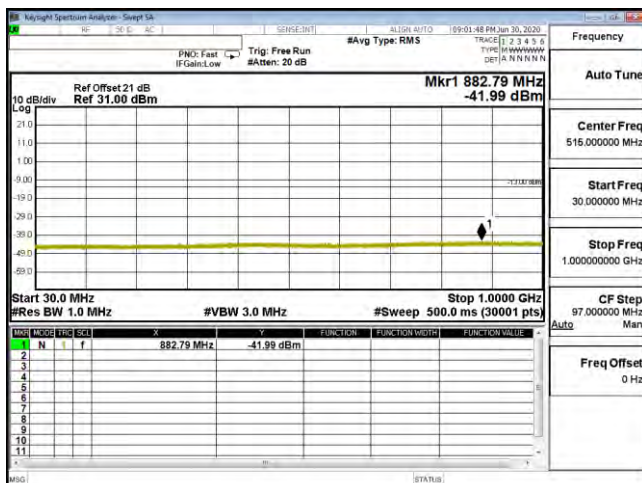
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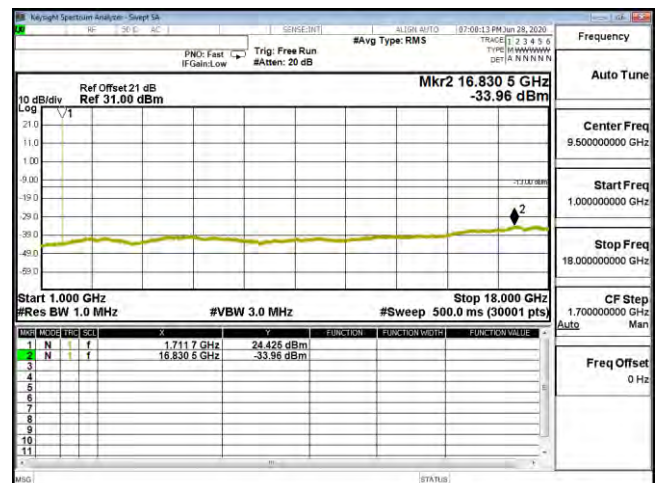
CSE B4 3M CH19965 16QAM(1,7) 30M-1G



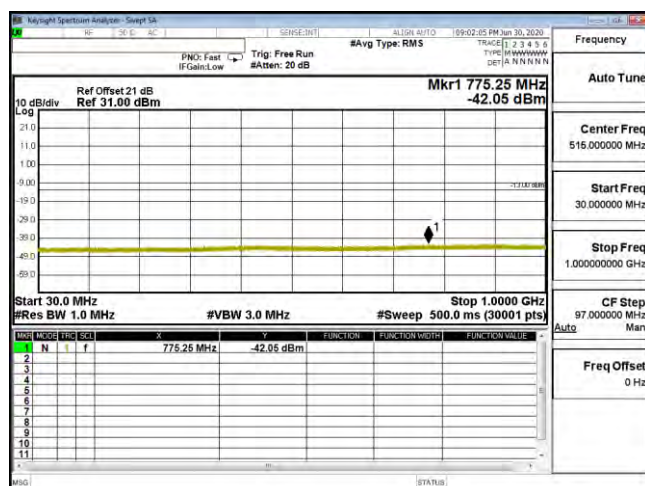
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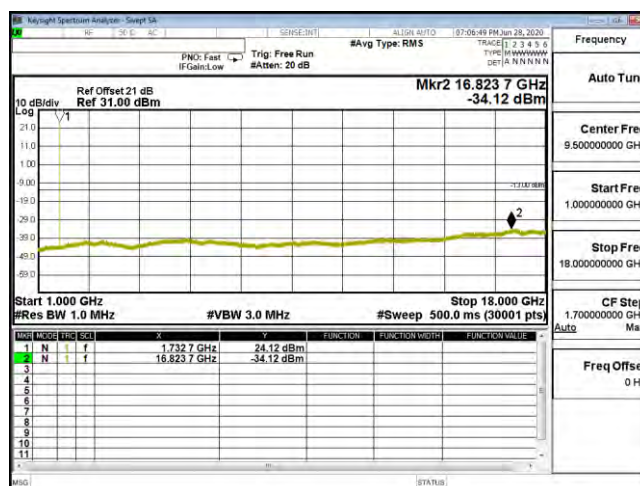
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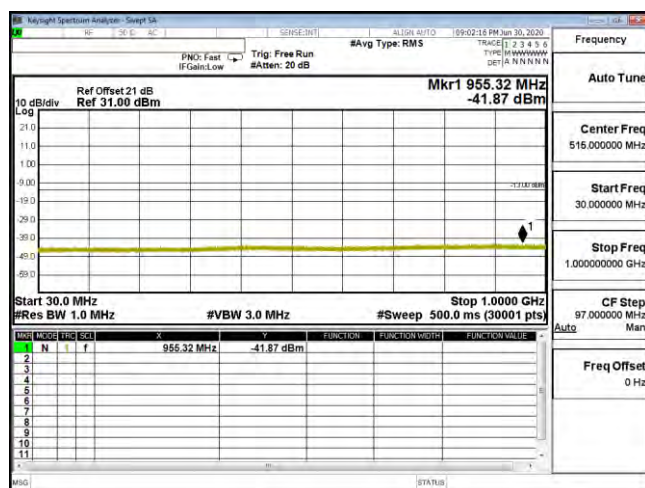
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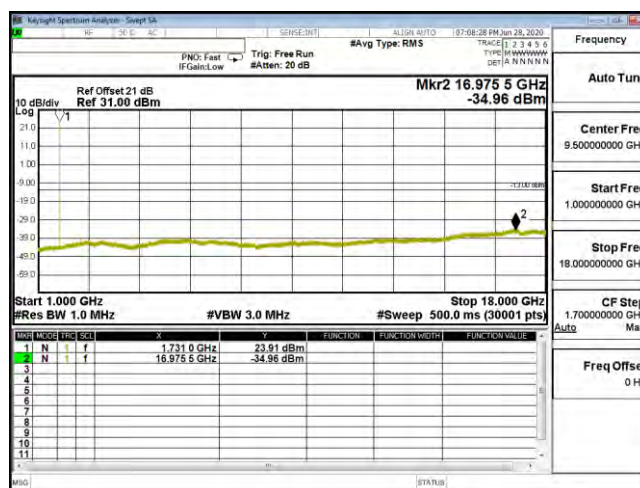
CSE B4 3M CH20175 QPSK(1,7) 30M-1G



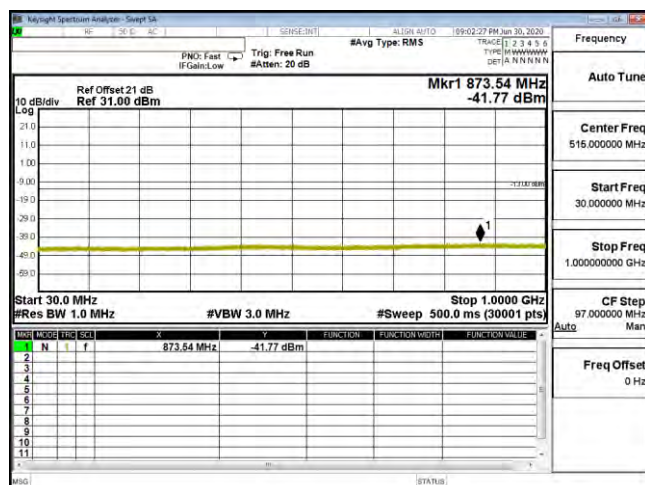
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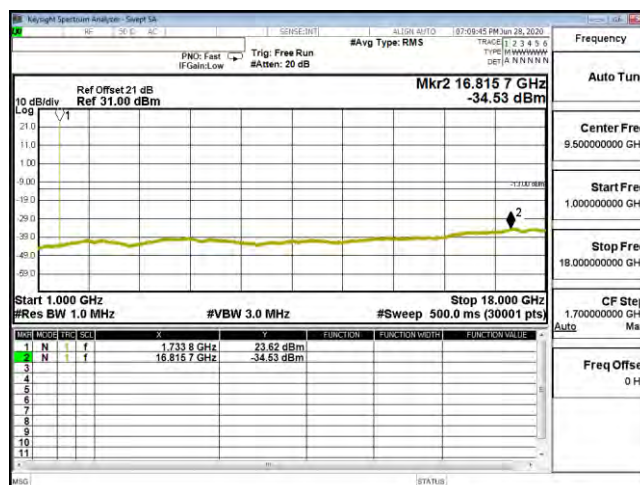
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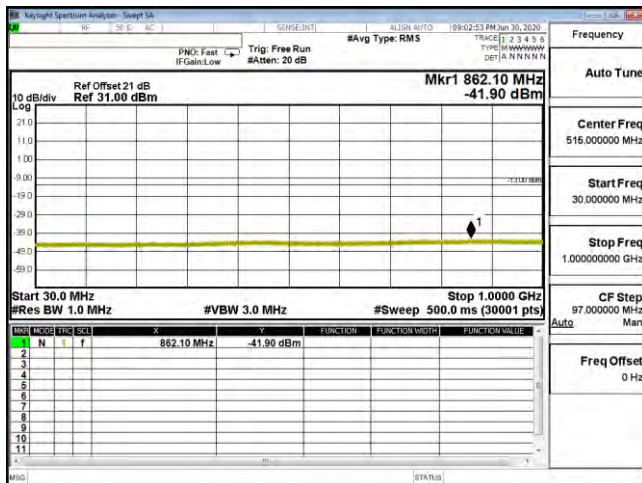
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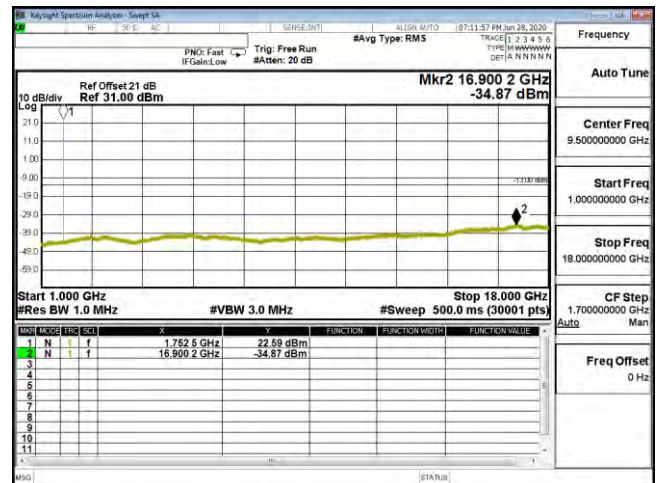
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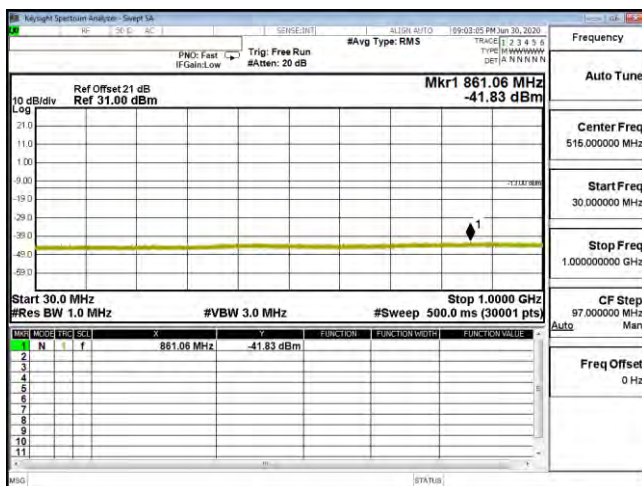
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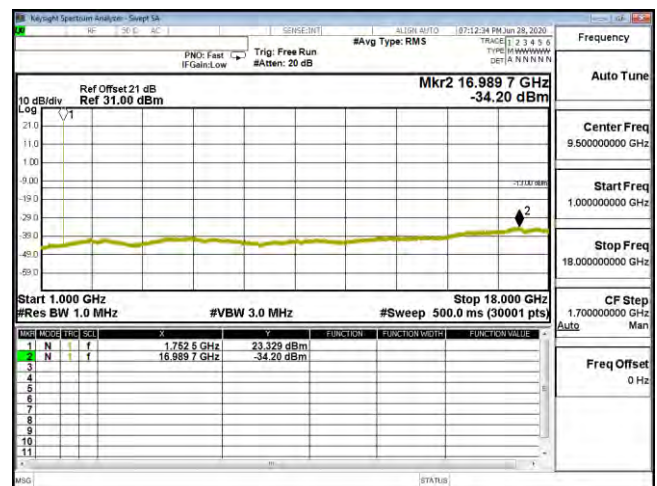
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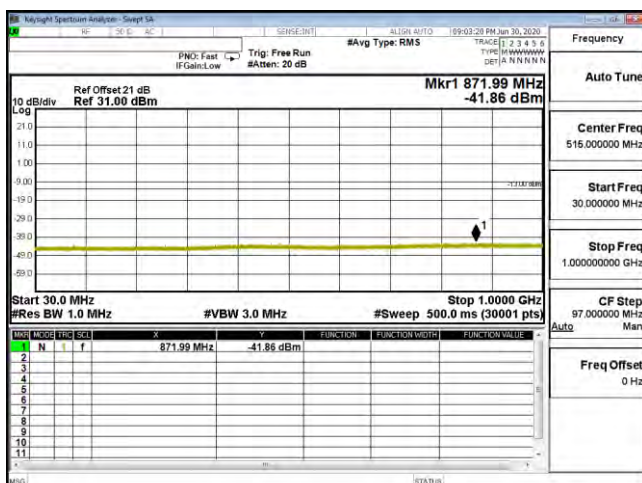
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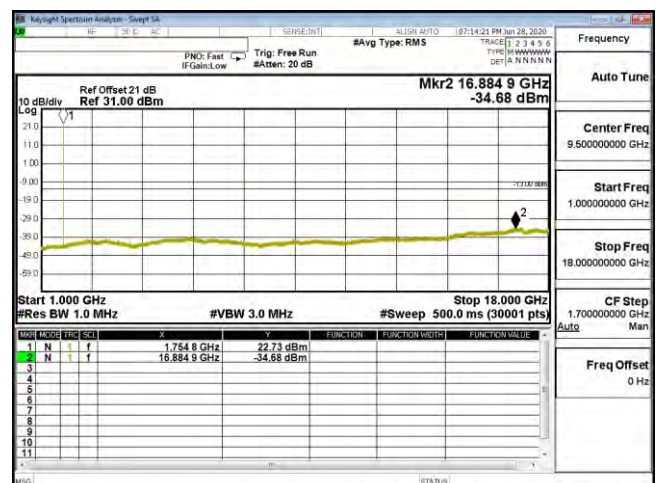
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CSE B4 3M CH20385 16QAM(1,0) 1G-18G



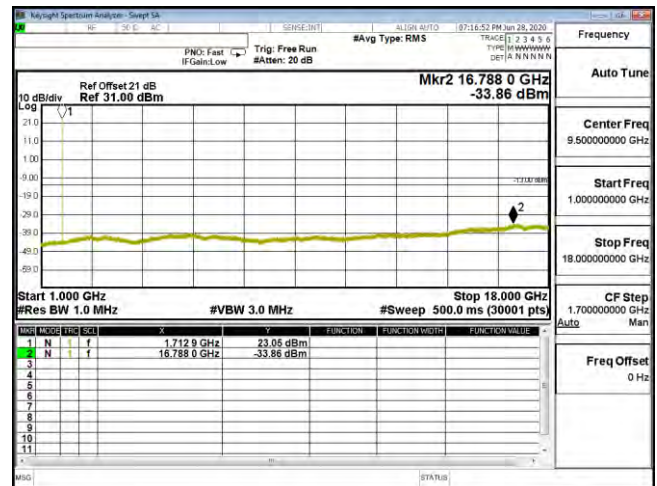
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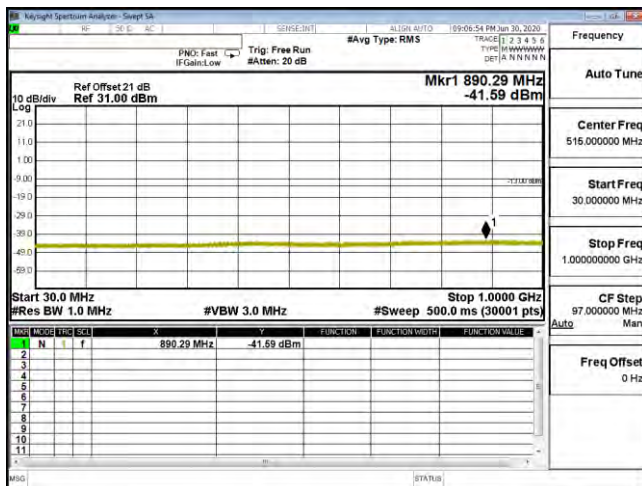
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CSE B4 5M CH19975 QPSK(1,12) 30M-1G



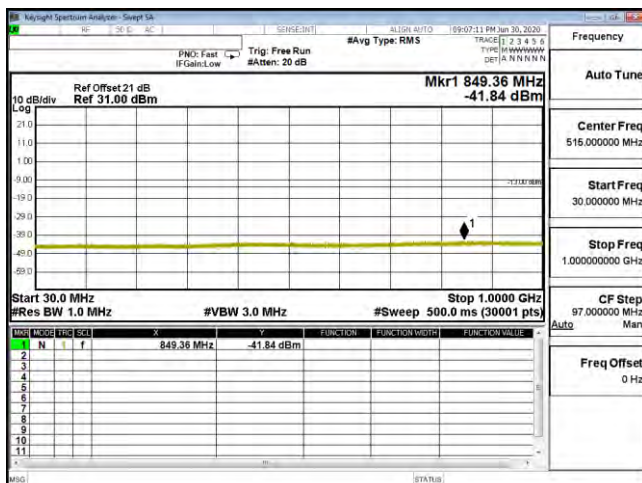
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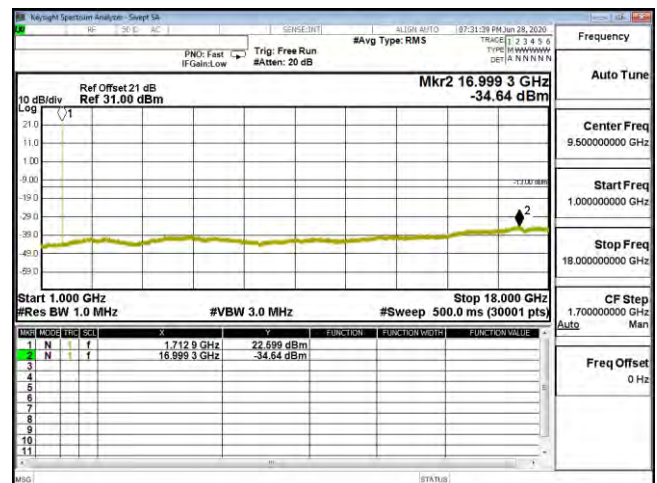
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CSE B4 5M CH19975 16QAM(1,12) 1G-18G



CSE B4 5M CH19975 64QAM(1,12) 30M-1G



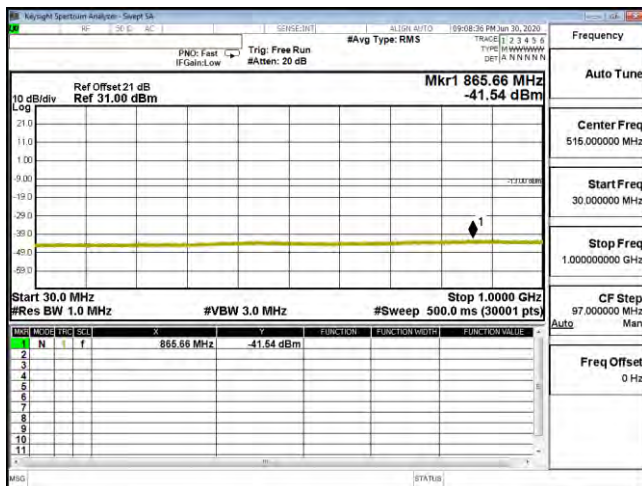
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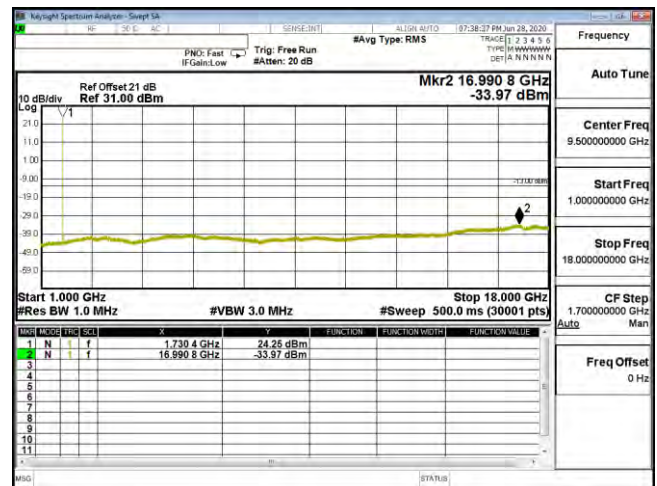
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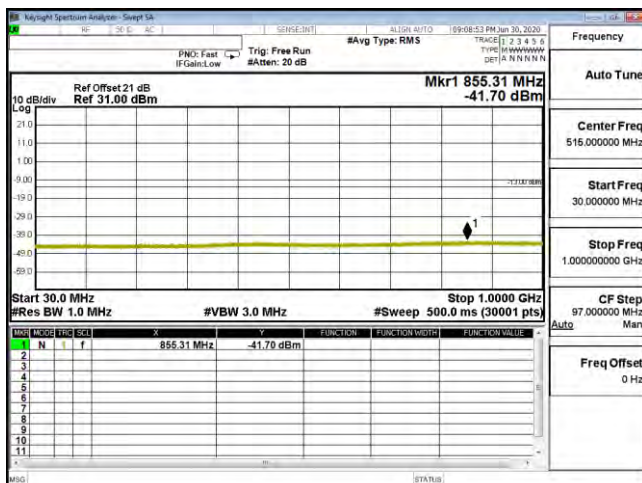
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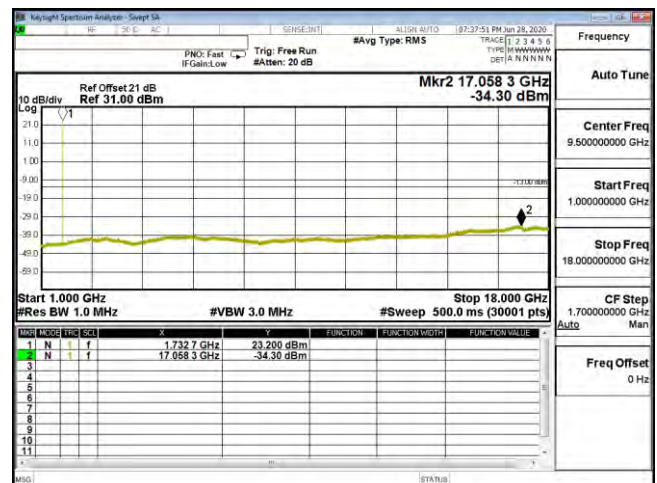
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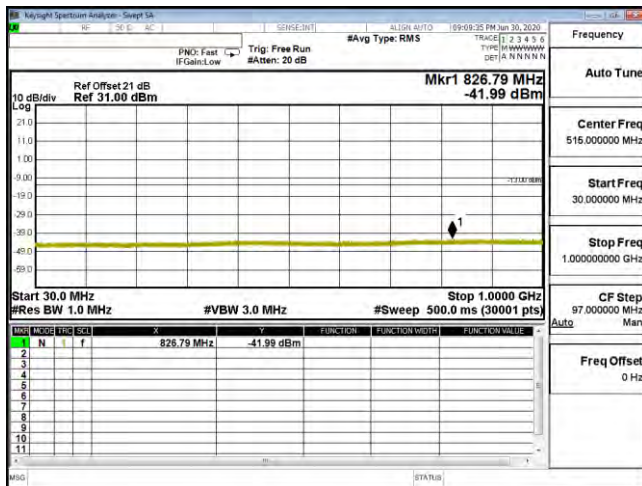
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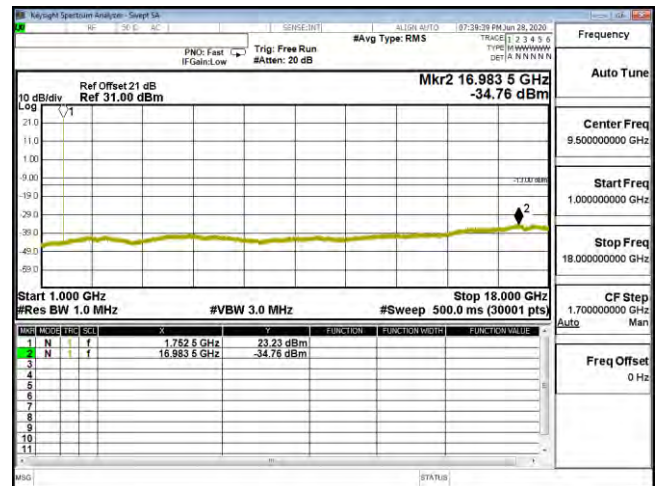
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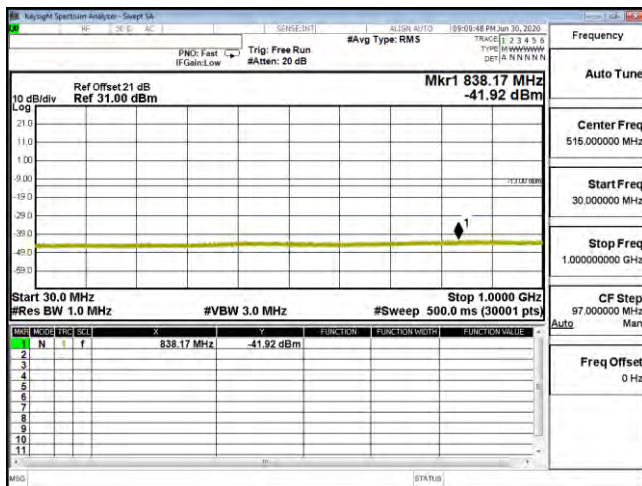
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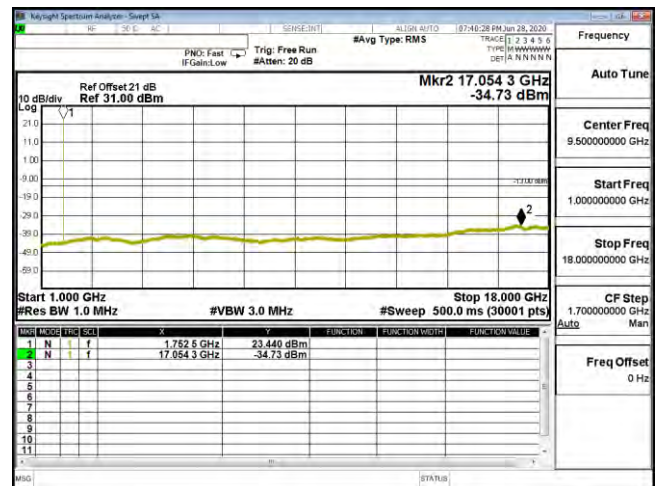
CSE B4 5M CH20375 QPSK(1,12) 30M-1G



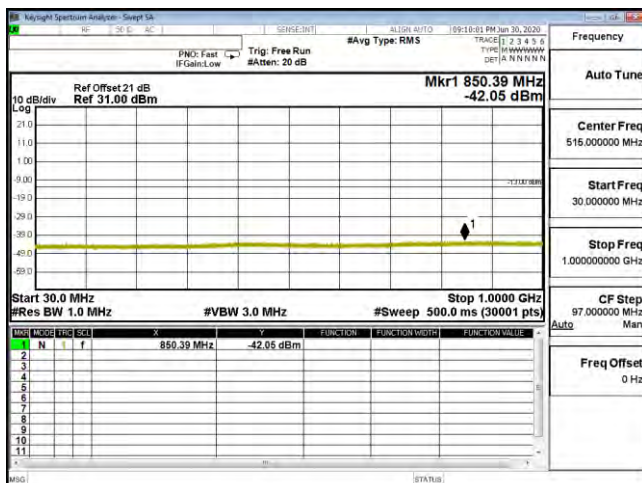
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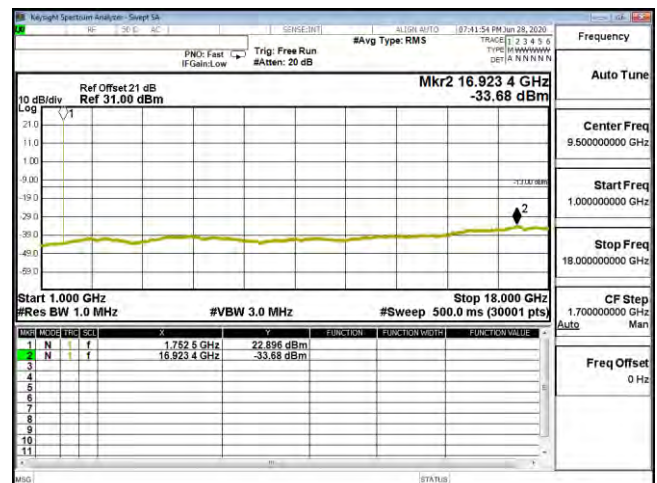
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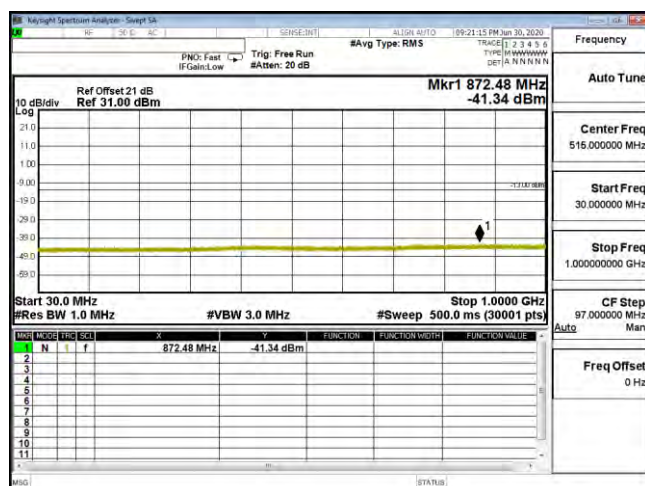
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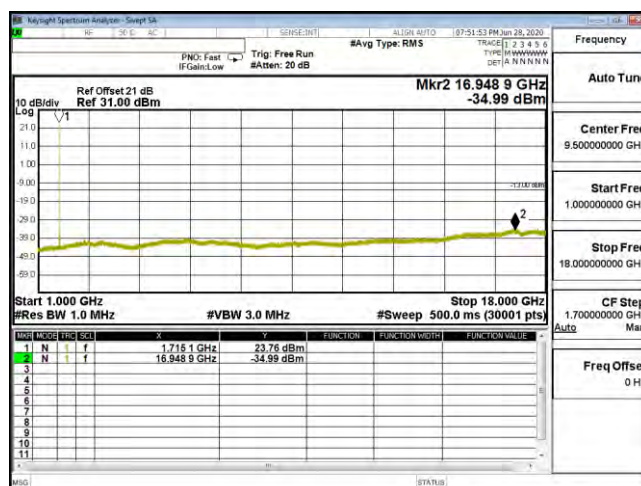
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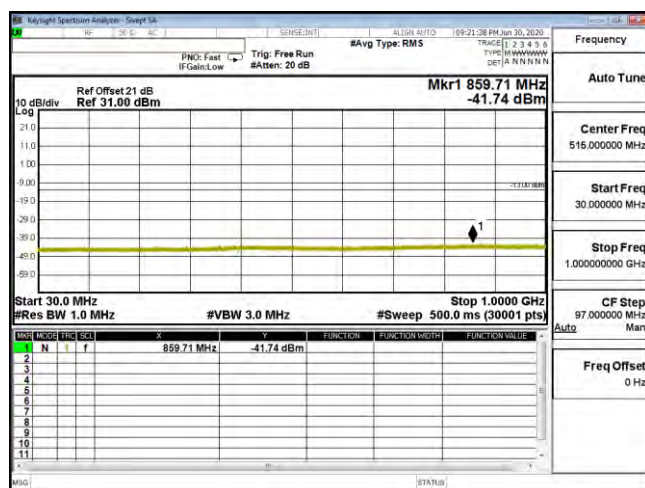
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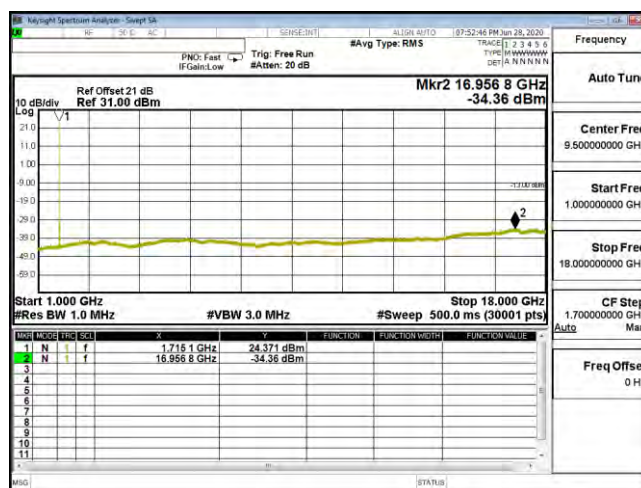
CSE B4 10M CH20000 QPSK(1,25) 30M-1G



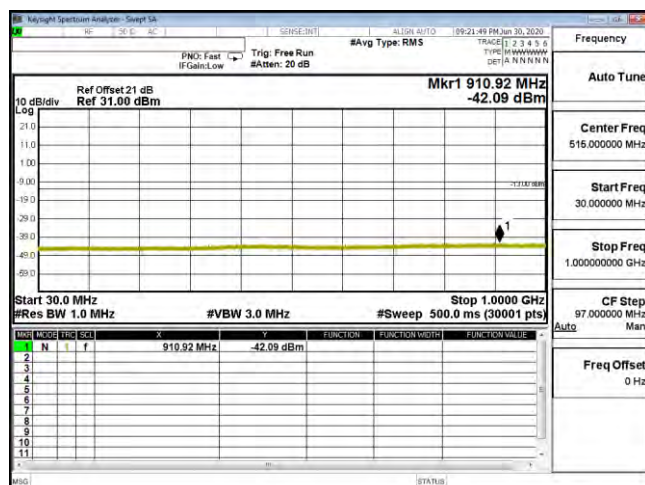
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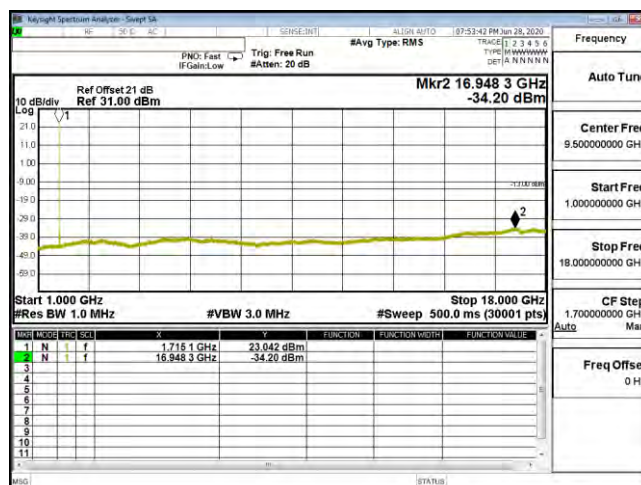
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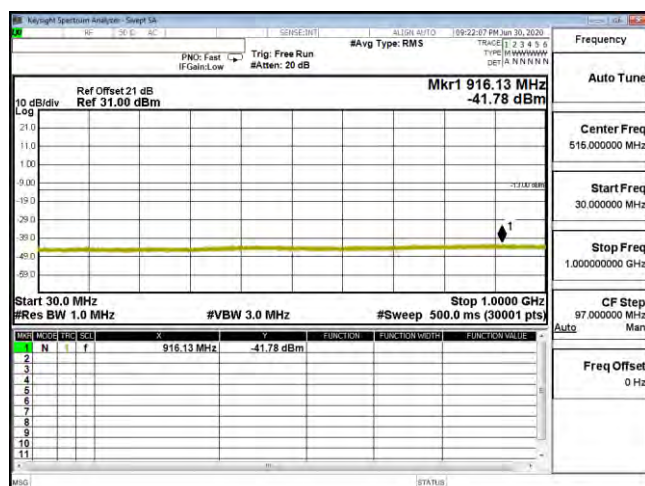
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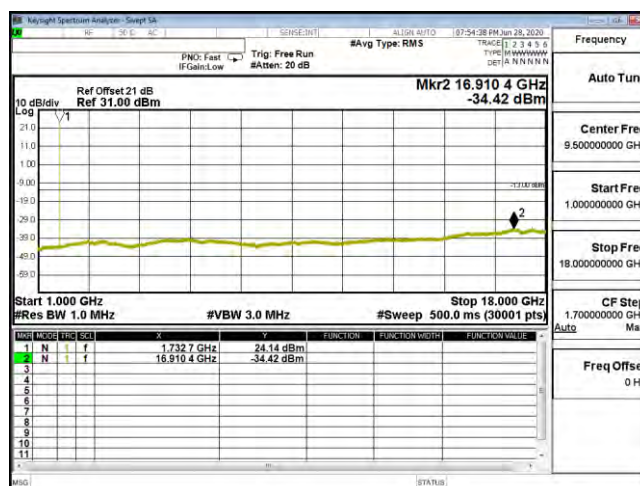
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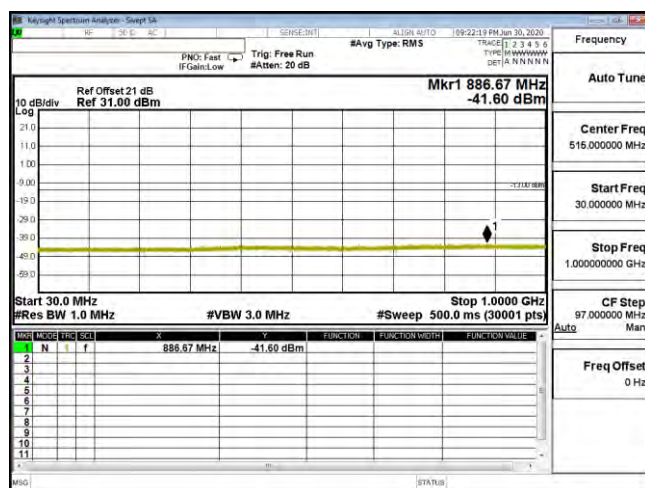
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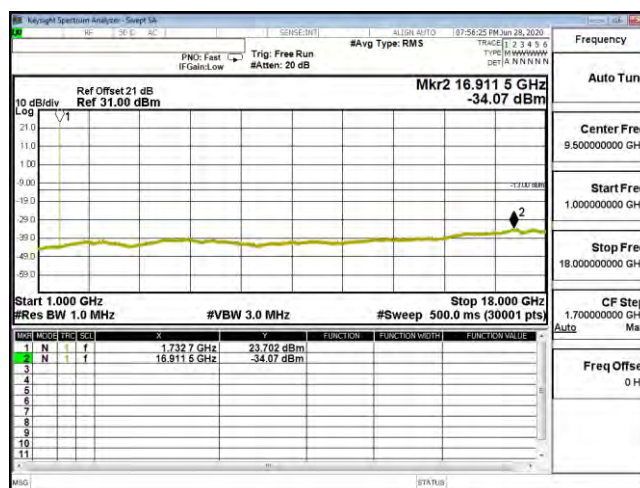
CSE B4 10M CH20175 QPSK(1,25) 30M-1G



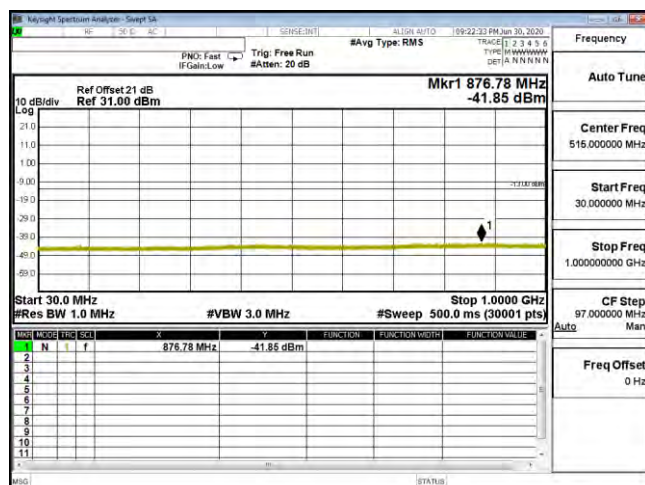
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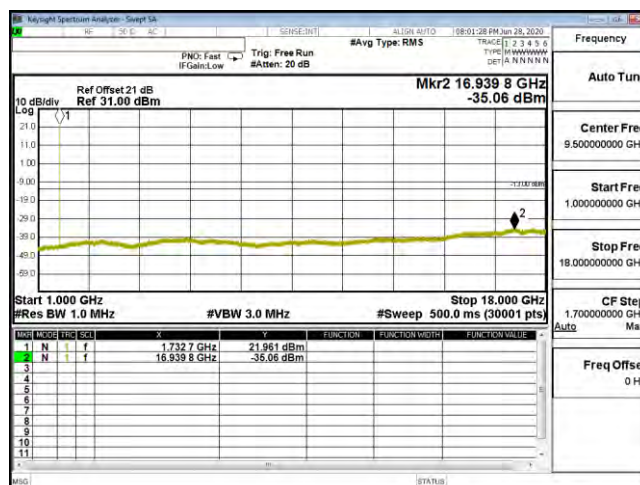
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CSE B4 10M CH20175 16QAM(1,25) 1G-18G



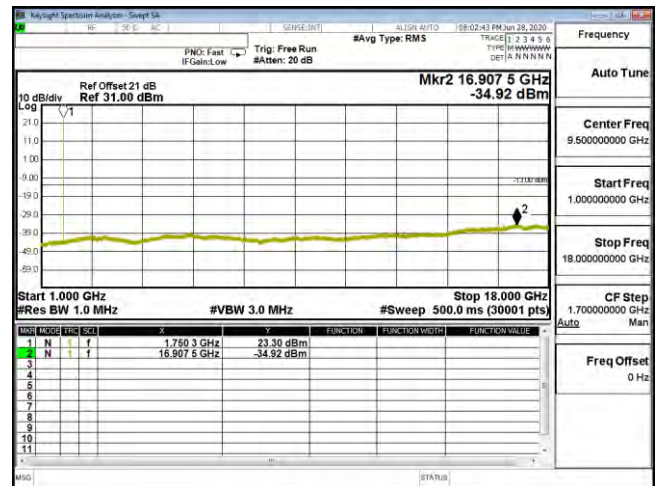
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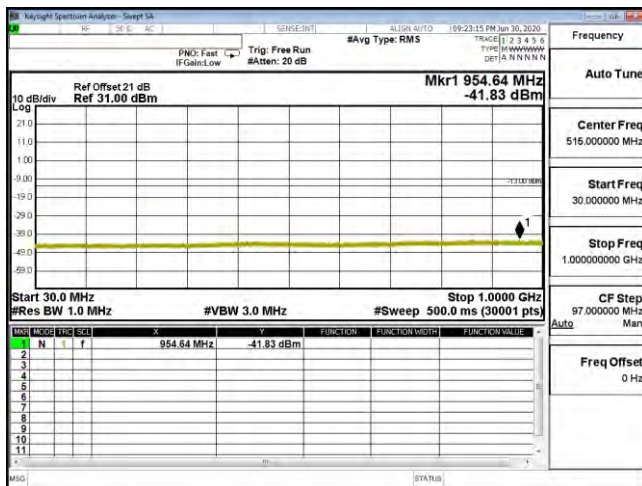
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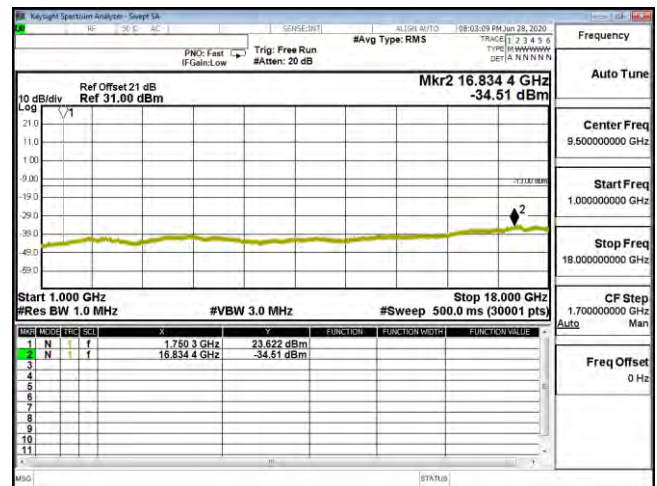
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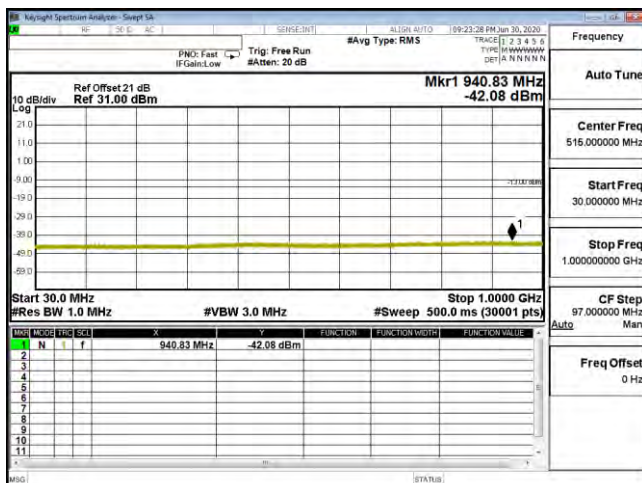
CSE B4 10M CH20350 QPSK(1,25) 1G-18G



CSE B4 10M CH20350 16QAM(1,25) 30M-1G



CSE B4 10M CH20350 16QAM(1,25) 1G-18G



CSE B4 10M CH20350 64QAM(1,25) 30M-1G



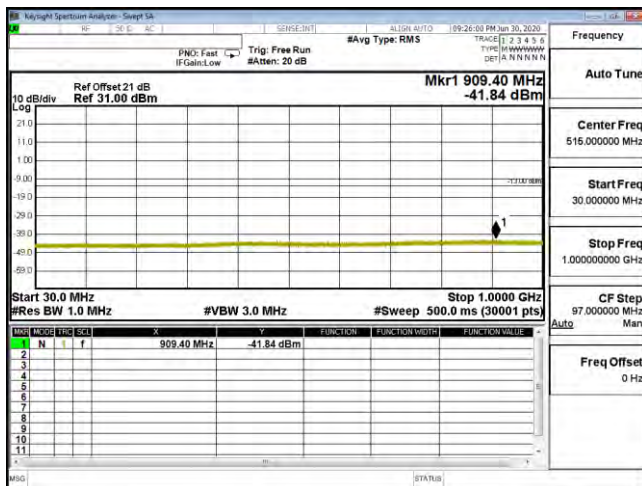
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CSE B4 15M CH20025 QPSK(1,37) 30M-1G



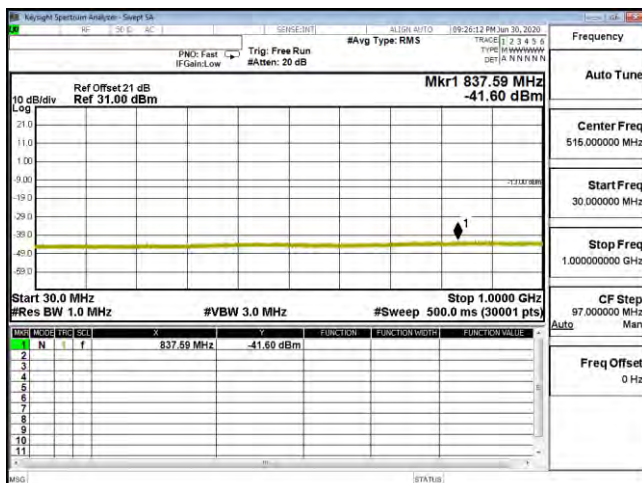
CSE B4 15M CH20025 QPSK(1,37) 1G-18G



CSE B4 15M CH20025 16QAM(1,0) 30M-1G



CSE B4 15M CH20025 16QAM(1,0) 1G-18G



CSE B4 15M CH20025 64QAM(1,37) 30M-1G



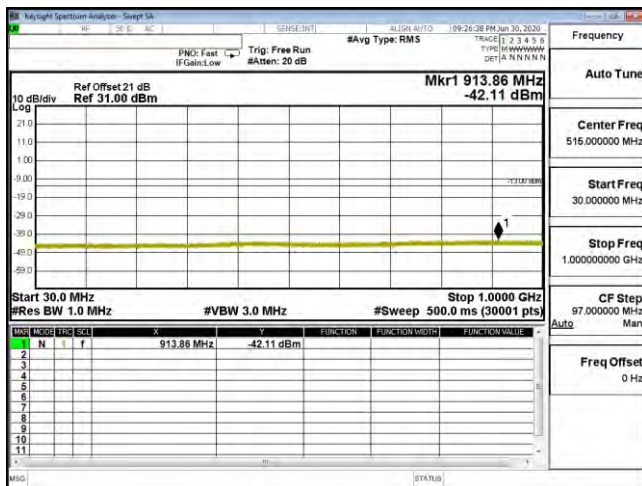
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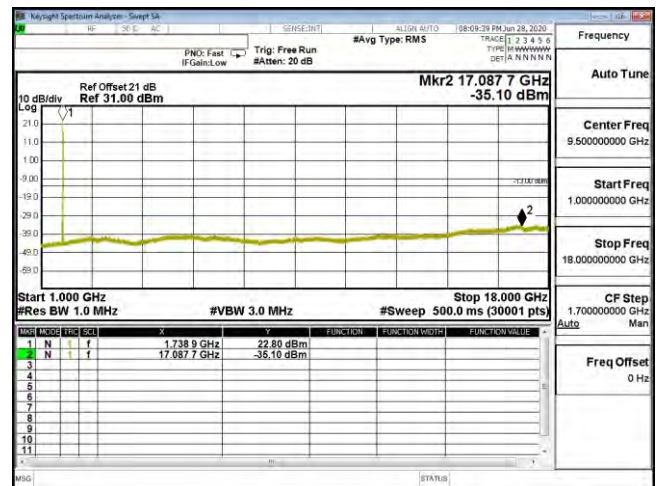
CSE B4 15M CH20175 QPSK(1,37) 30M-1G



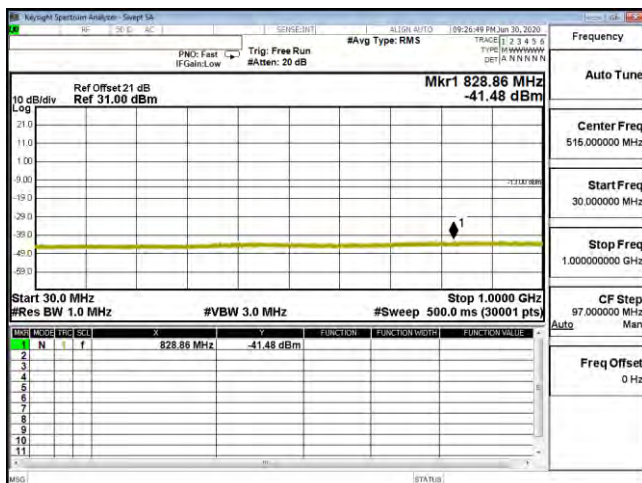
CSE B4 15M CH20175 QPSK(1,37) 1G-18G



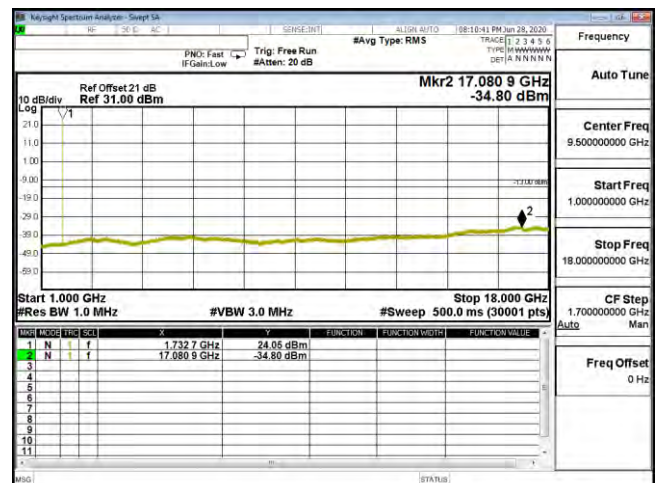
CSE B4 15M CH20175 16QAM(1,74) 30M-1G



CSE B4 15M CH20175 16QAM(1,74) 1G-18G



CSE B4 15M CH20175 64QAM(1,37) 30M-1G



CSE B4 15M CH20175 64QAM(1,37) 1G-18G