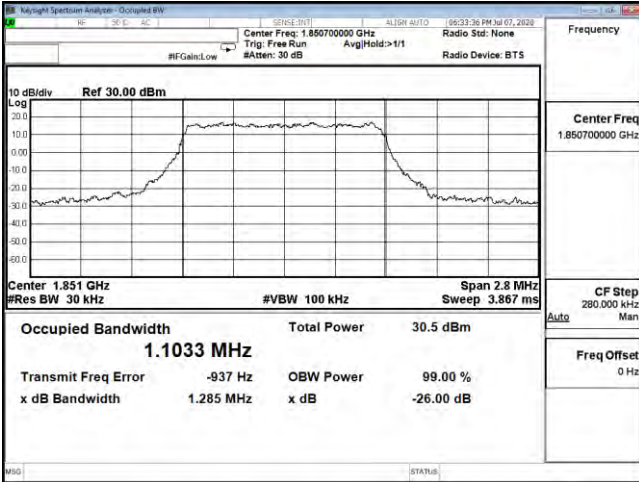
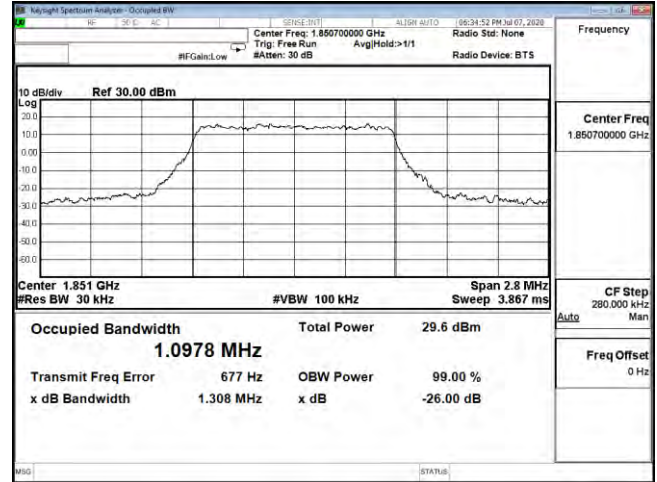


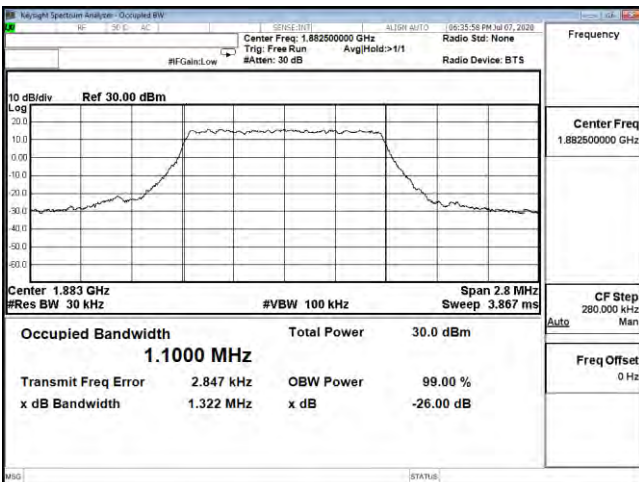
Product	Mobile Computer		
Test Mode	Occupied Bandwidth		
Date of Test	2020/07/07	Test Site	CTR
Test Condition	Band 25 QPSK/16QAM/64QAM		



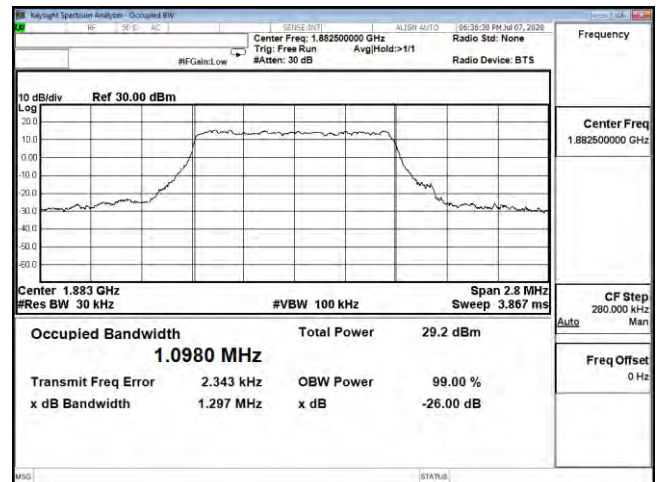
OCC B25 1.4M CH26047 QPSK



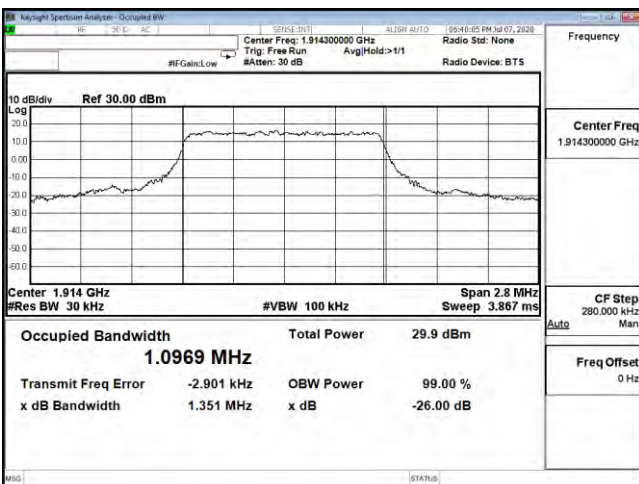
OCC B25 1.4M CH26047 16QAM



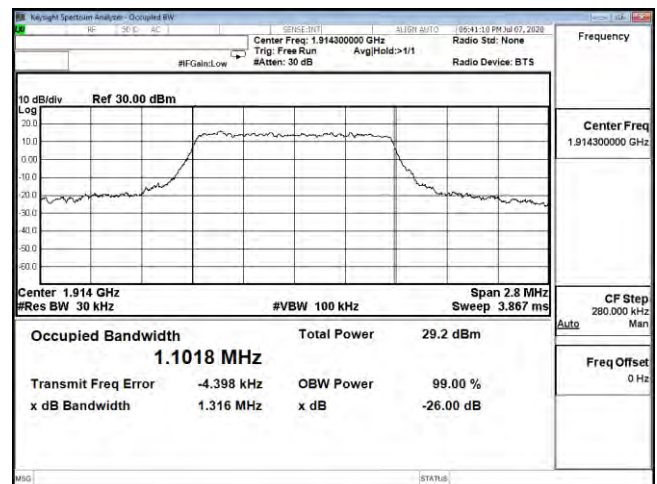
OCC B25 1.4M CH26365 QPSK



OCC B25 1.4M CH26365 16QAM



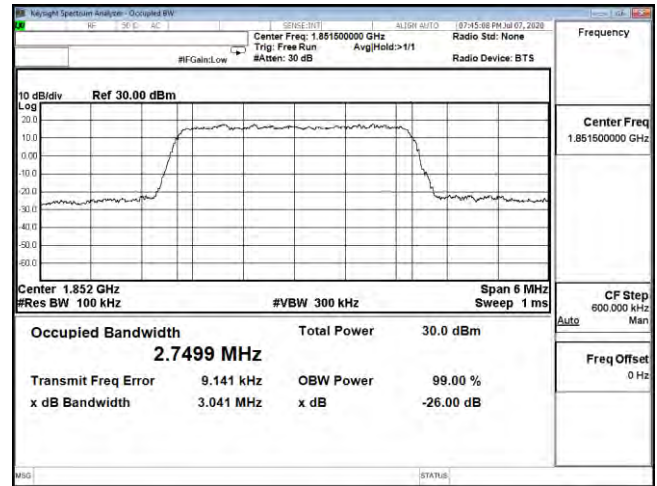
OCC B25 1.4M CH26683 QPSK



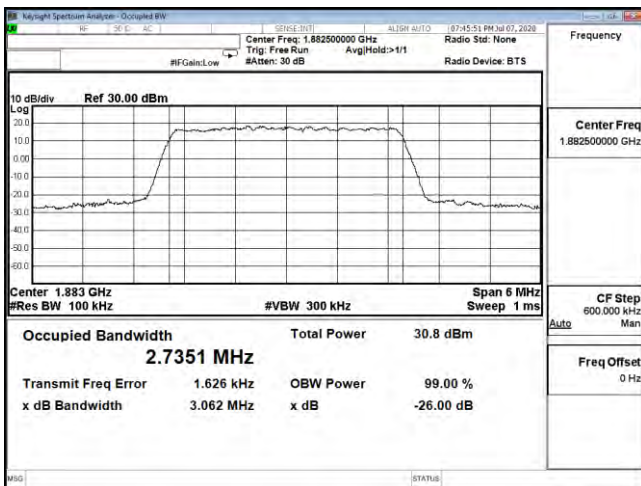
OCC B25 1.4M CH26683 16QAM



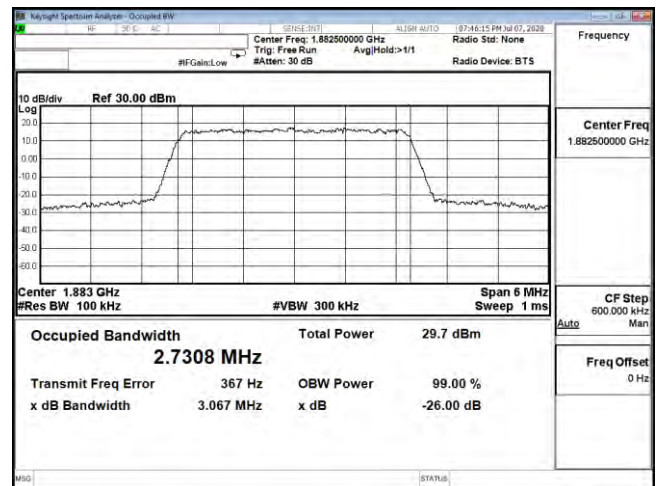
OCC B25 3M CH26055 QPSK



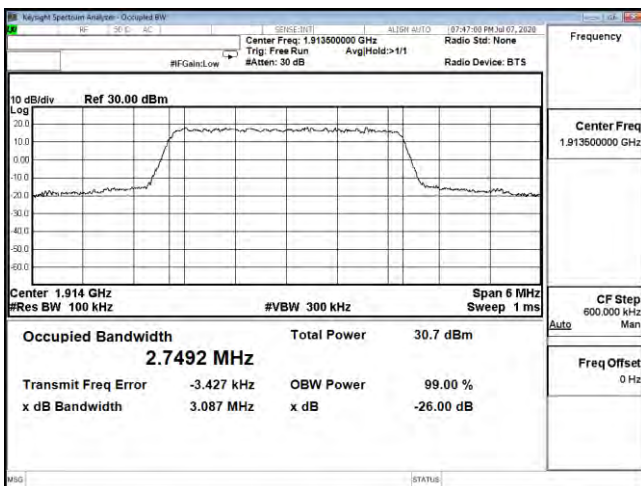
OCC B25 3M CH26055 16QAM



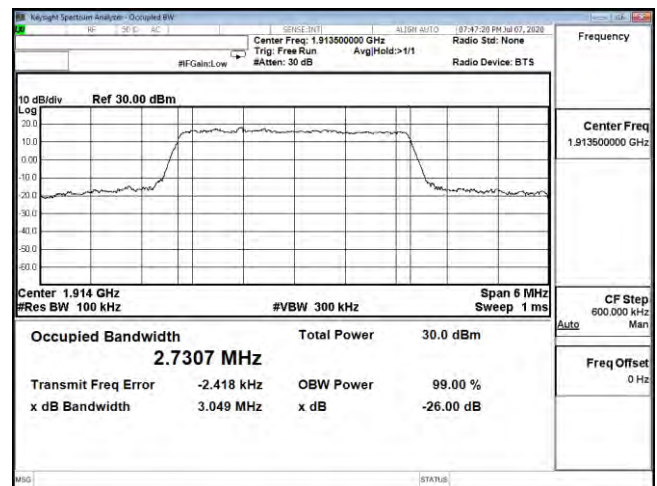
OCC B25 3M CH26365 QPSK



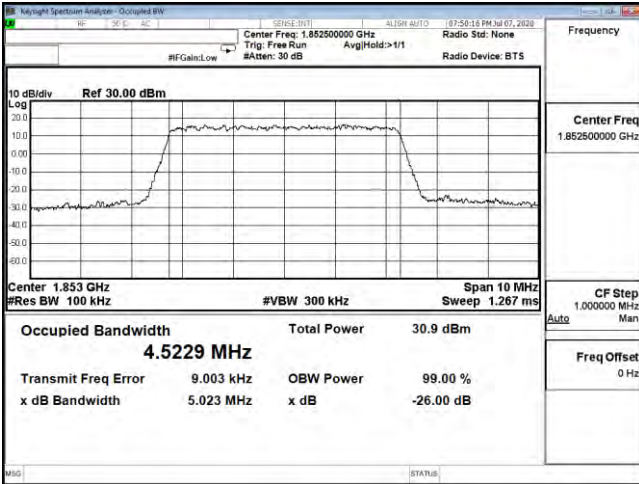
OCC B25 3M CH26365 16QAM



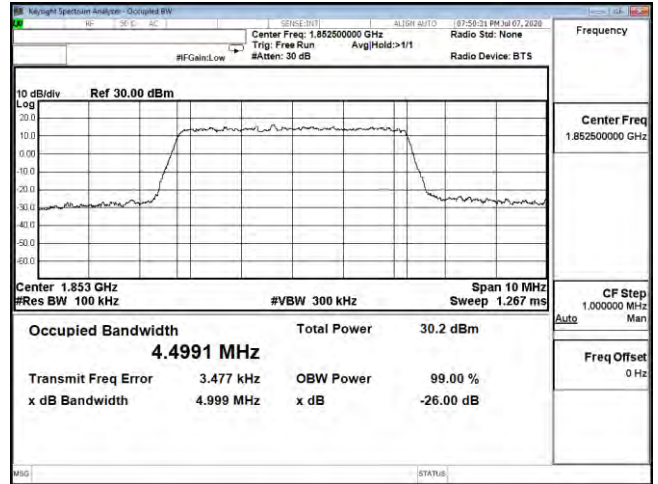
OCC B25 3M CH26675 QPSK



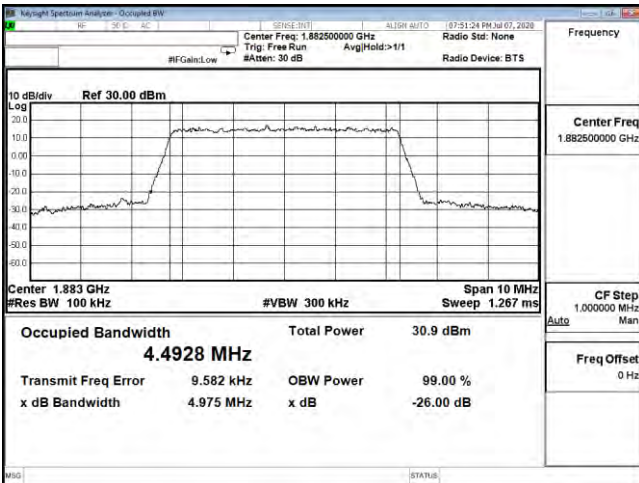
OCC B25 3M CH26675 16QAM



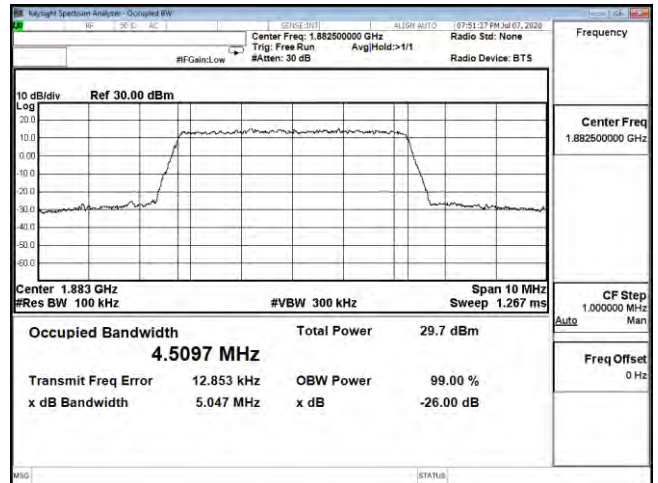
OCC B25 5M CH26065 QPSK



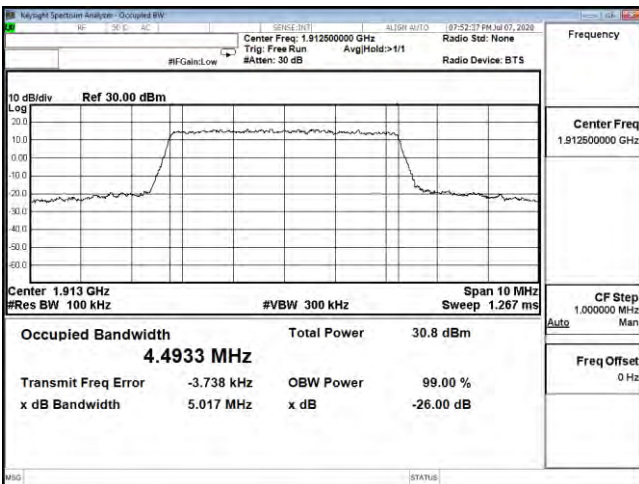
OCC B25 5M CH26065 16QAM



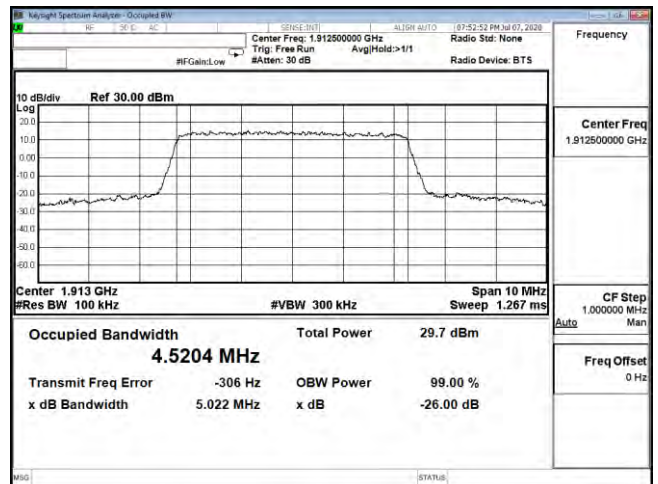
OCC B25 5M CH26365 QPSK



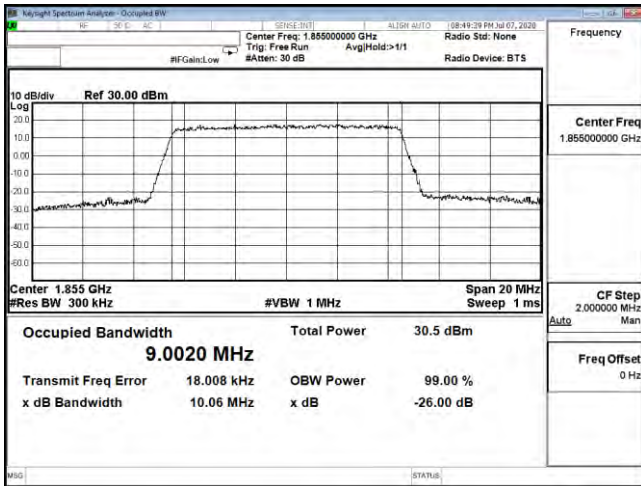
OCC B25 5M CH26365 16QAM



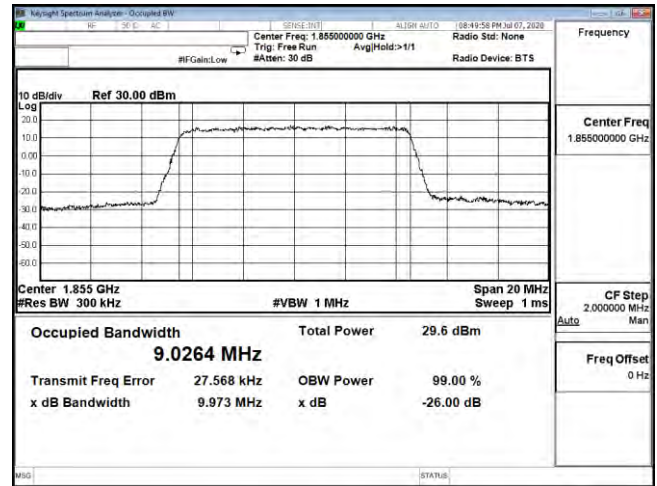
OCC B25 5M CH26665 QPSK



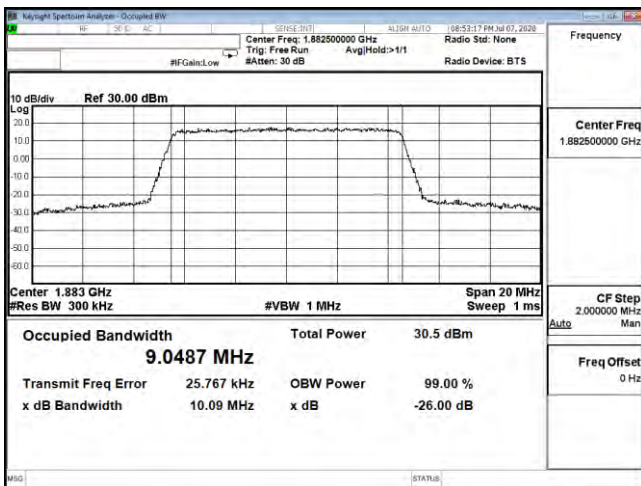
OCC B25 5M CH26665 16QAM



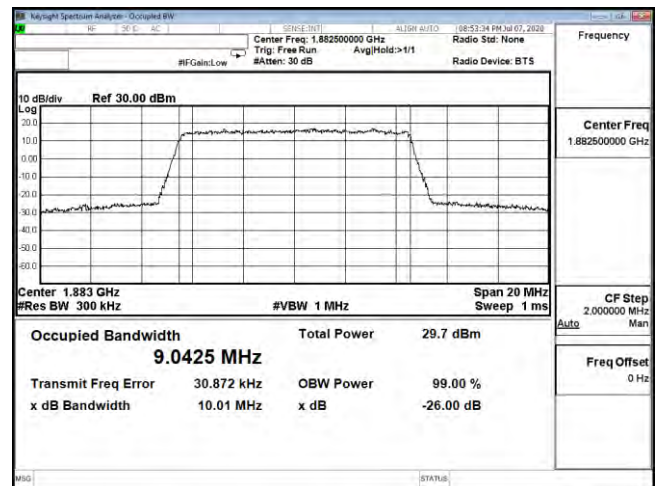
OCC B25 10M CH26090 QPSK



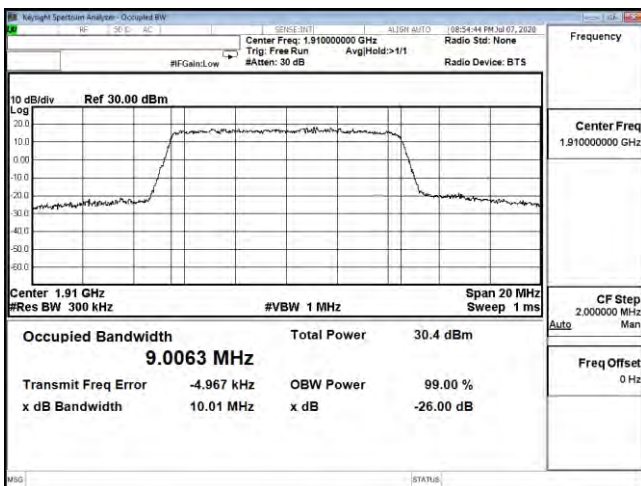
OCC B25 10M CH26090 16QAM



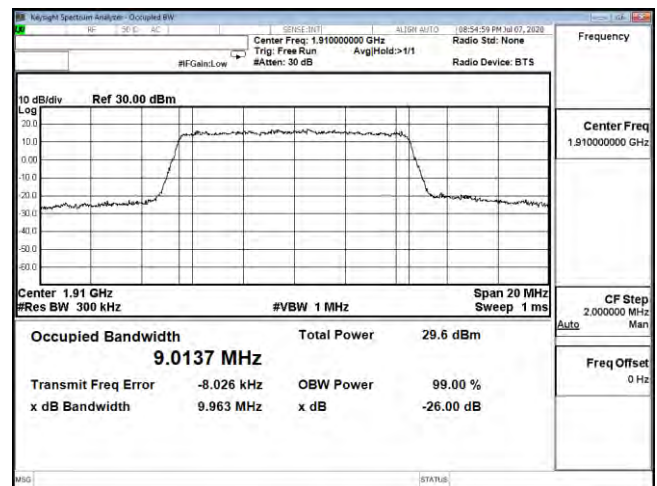
OCC B25 10M CH26365 QPSK



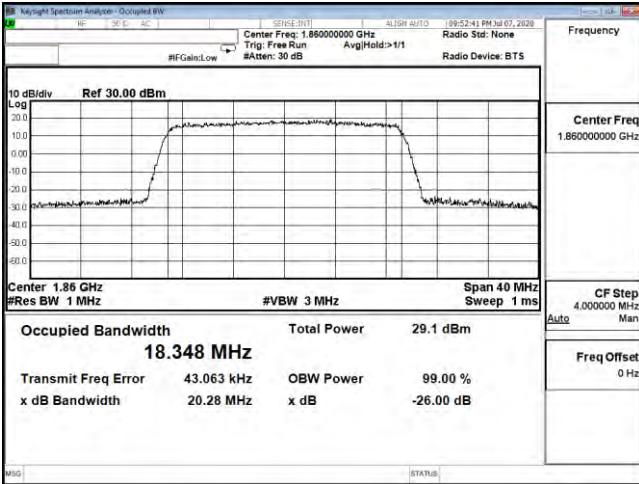
OCC B25 10M CH26365 16QAM



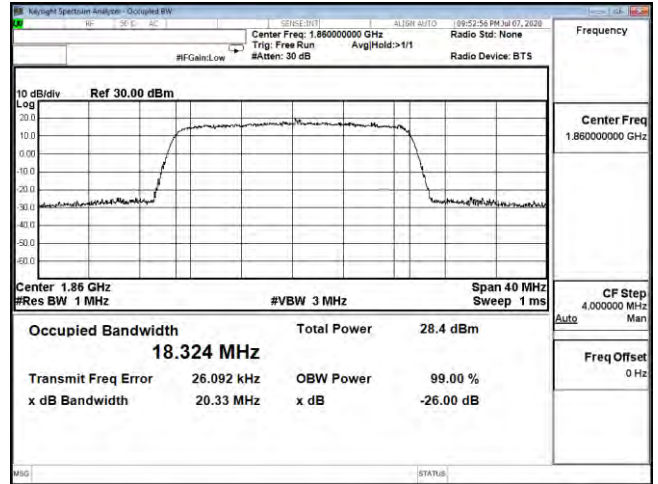
OCC B25 10M CH26640 QPSK



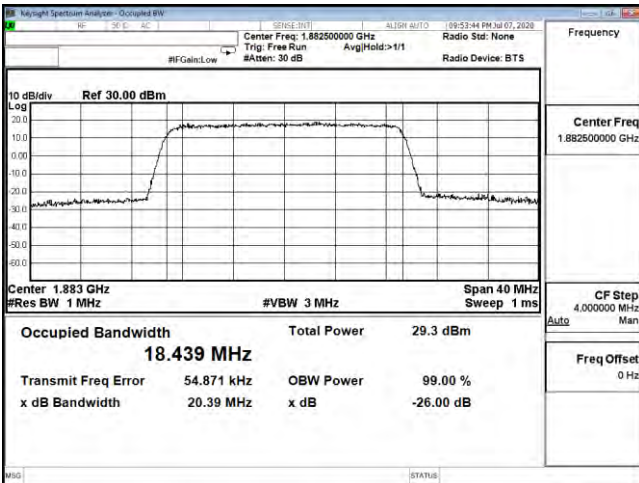
OCC B25 10M CH26640 16QAM



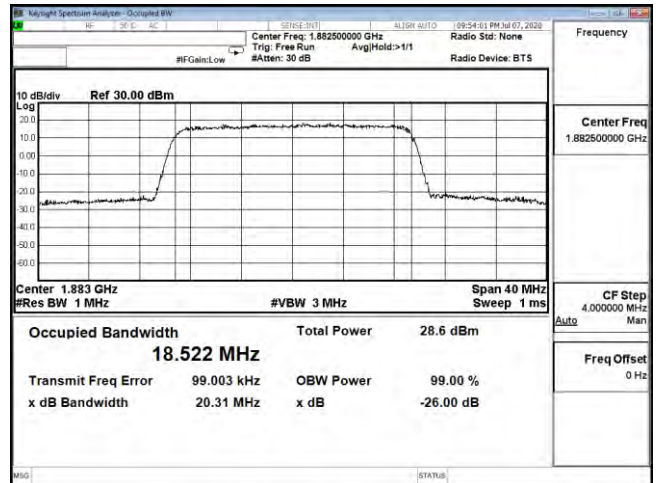
OCC B25 20M CH26140 QPSK



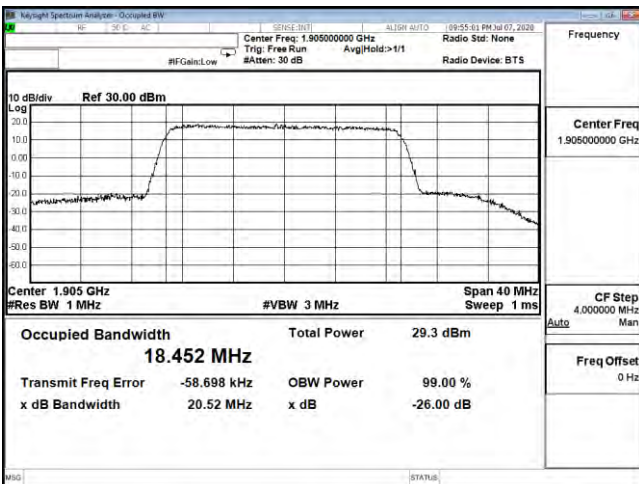
OCC B25 20M CH26140 16QAM



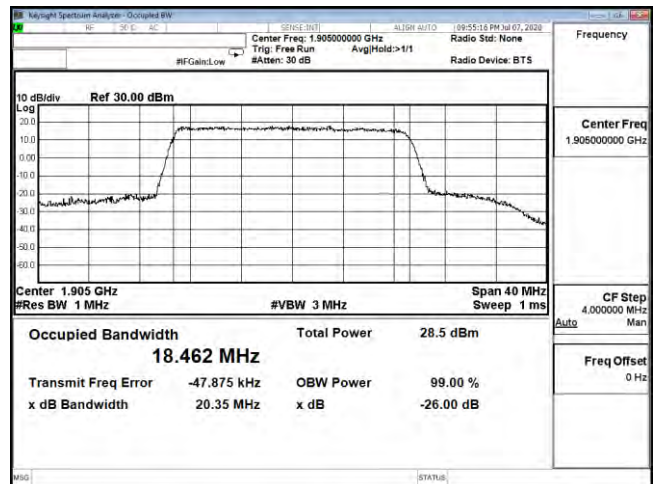
OCC B25 20M CH26365 QPSK



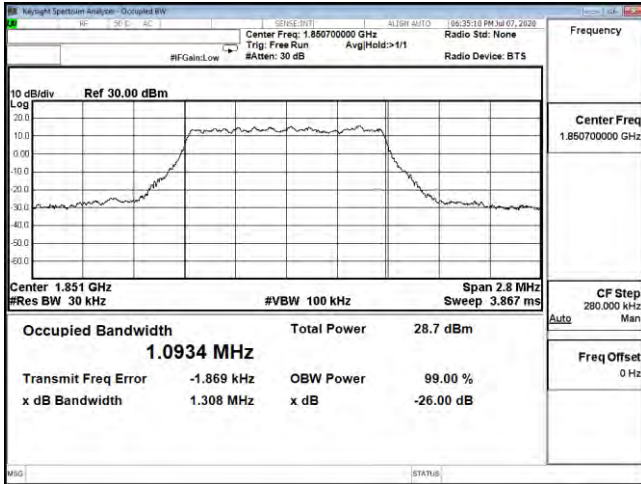
OCC B25 20M CH26365 16QAM



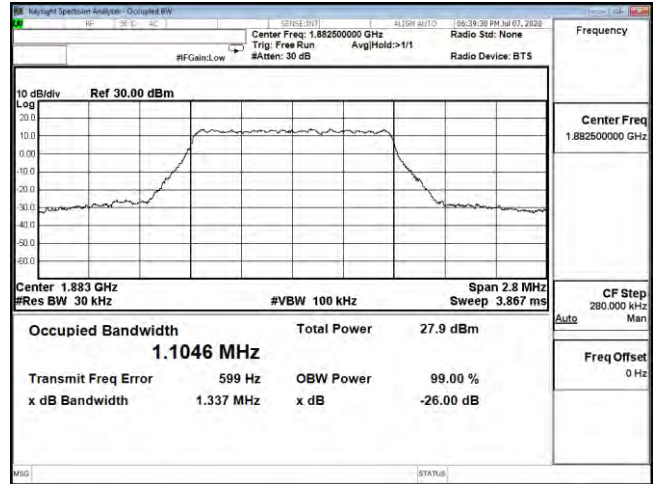
OCC B25 20M CH26590 QPSK



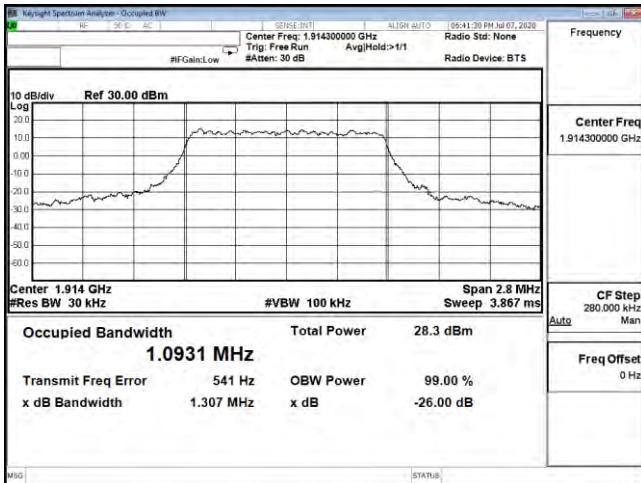
OCC B25 20M CH26590 16QAM



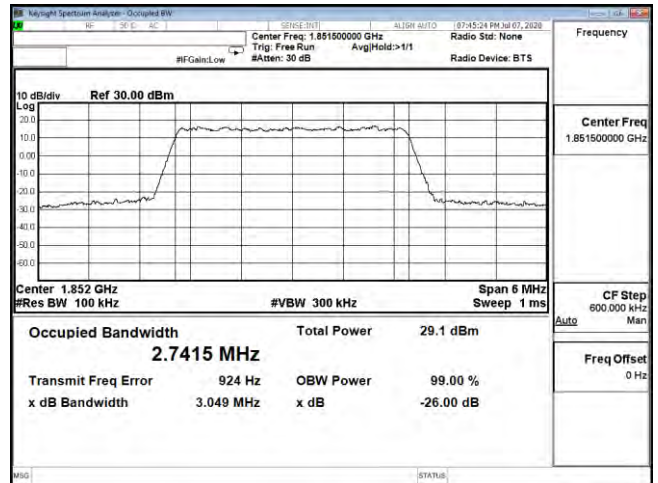
OCC B25 1.4M CH26047 64QAM



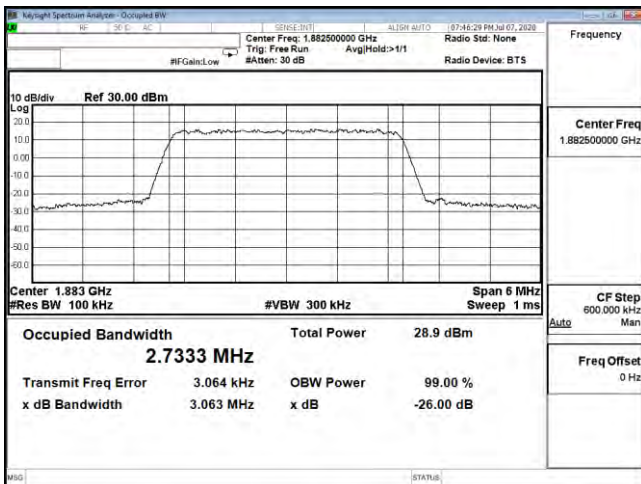
OCC B25 1.4M CH26365 64QAM



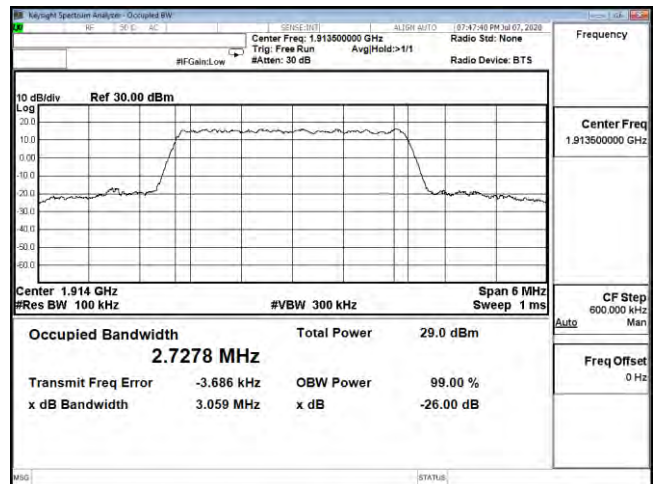
OCC B25 1.4M CH26683 64QAM



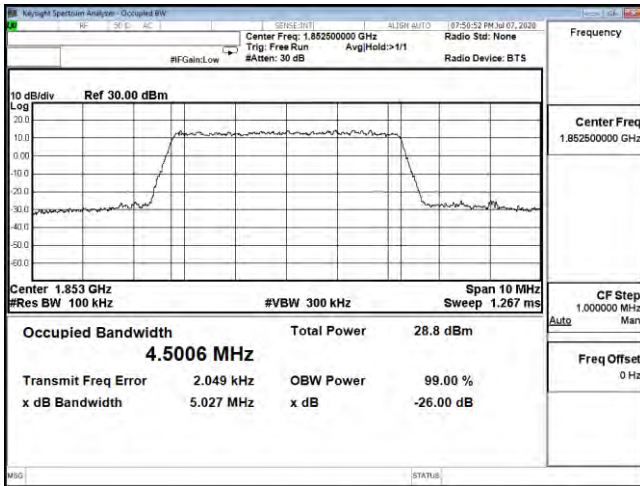
OCC B25 3M CH26055 64QAM



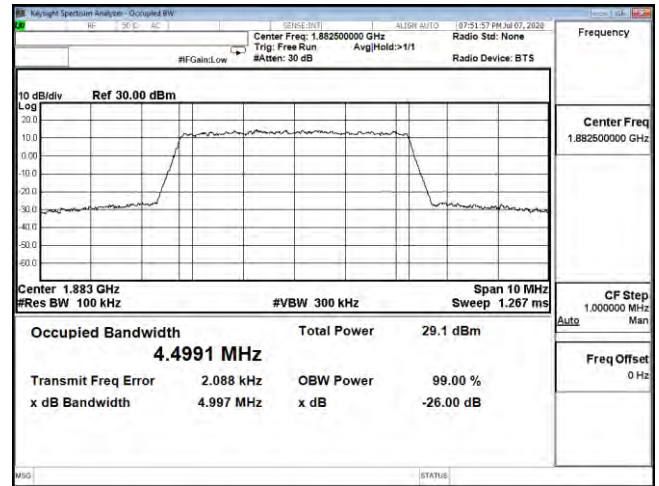
OCC B25 3M CH26365 64QAM



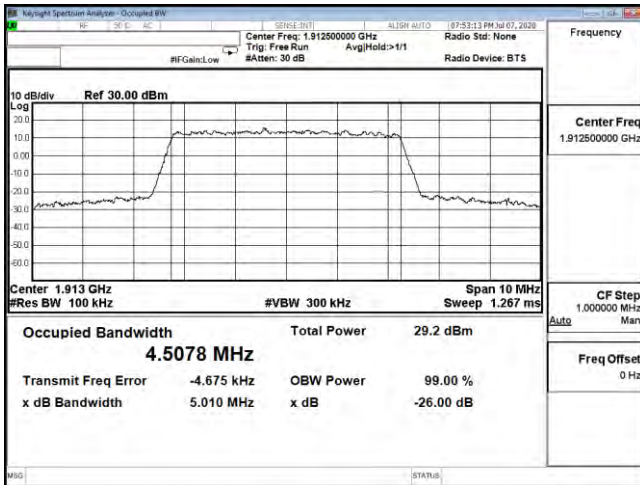
OCC B25 3M CH26675 64QAM



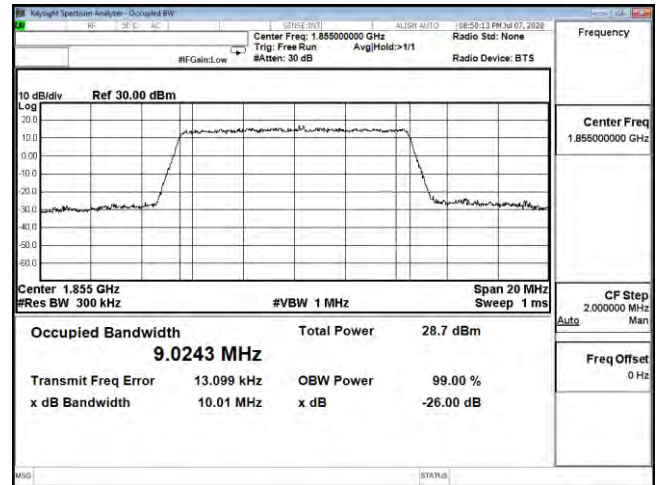
OCC B25 5M CH26065 64QAM



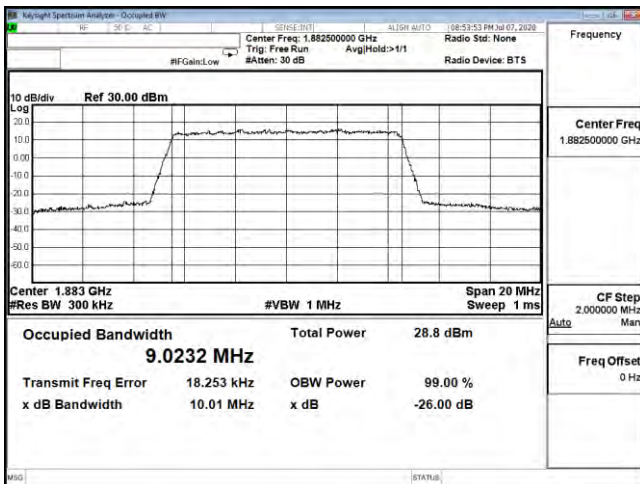
OCC B25 5M CH26365 64QAM



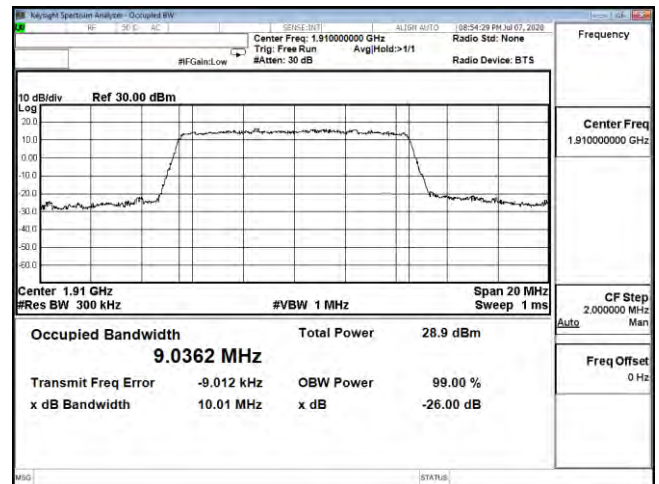
OCC B25 5M CH26665 64QAM



OCC B25 10M CH26090 64QAM

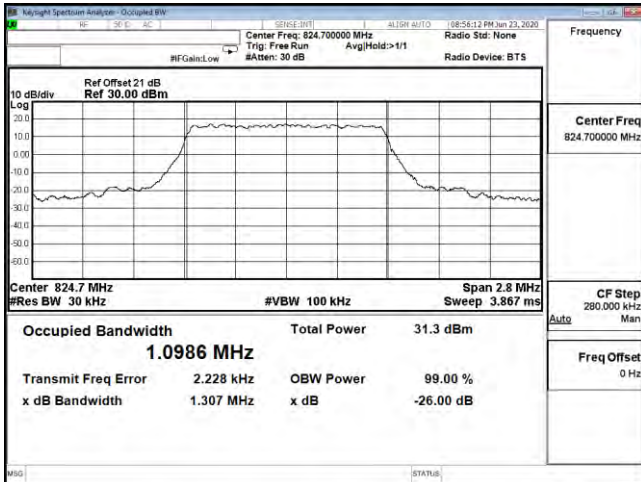


OCC B25 10M CH26365 64QAM

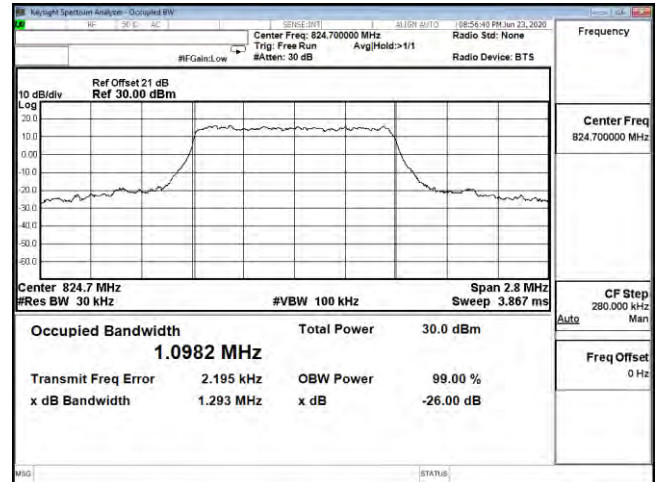


OCC B25 10M CH26640 64QAM

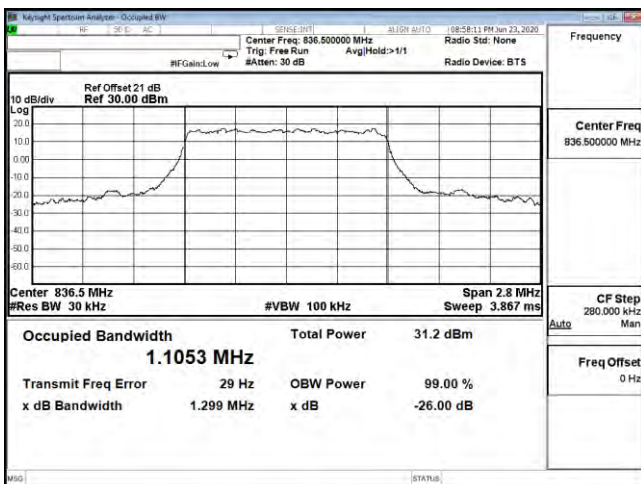
Product	Mobile Computer		
Test Mode	Occupied Bandwidth		
Date of Test	2020/07/07	Test Site	CTR
Test Condition	Band 26 QPSK/16QAM/64QAM		



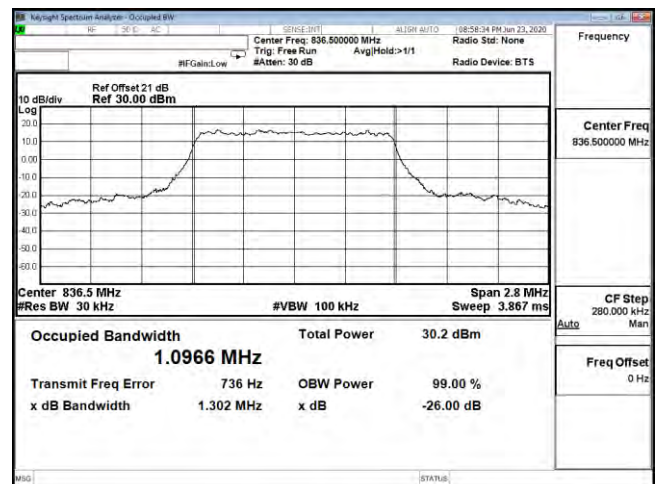
OCC B26 1.4M CH26797 QPSK



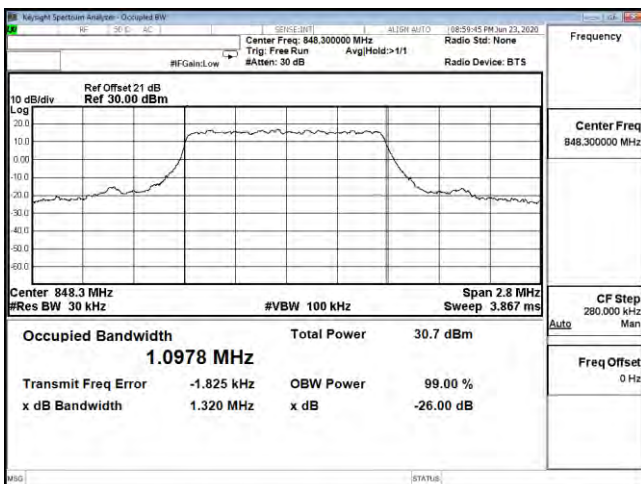
OCC B26 1.4M CH26797 16QAM



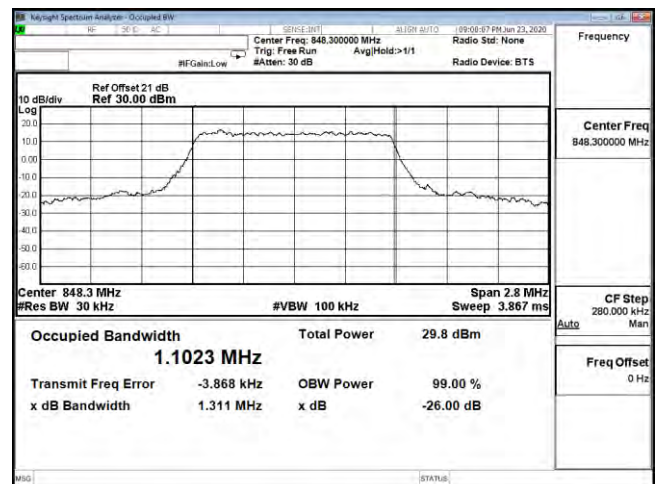
OCC B26 1.4M CH26915 QPSK



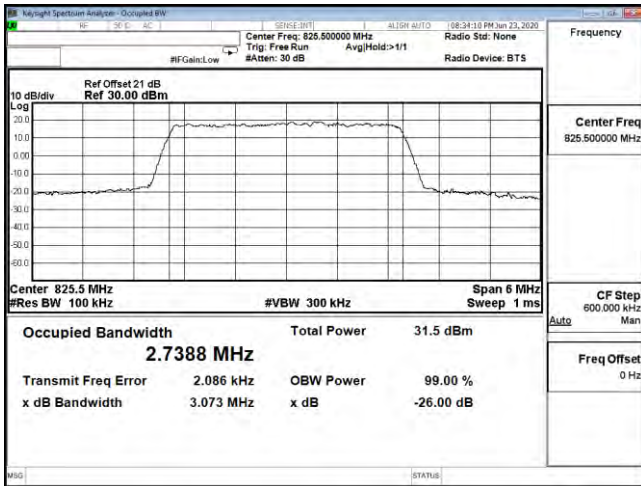
OCC B26 1.4M CH26915 16QAM



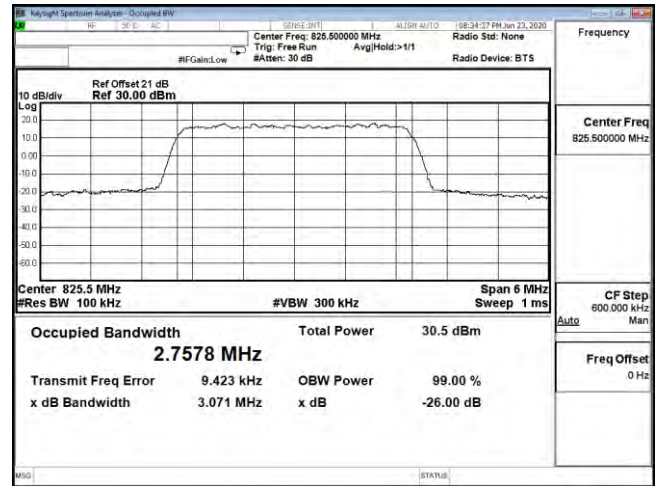
OCC B26 1.4M CH27033 QPSK



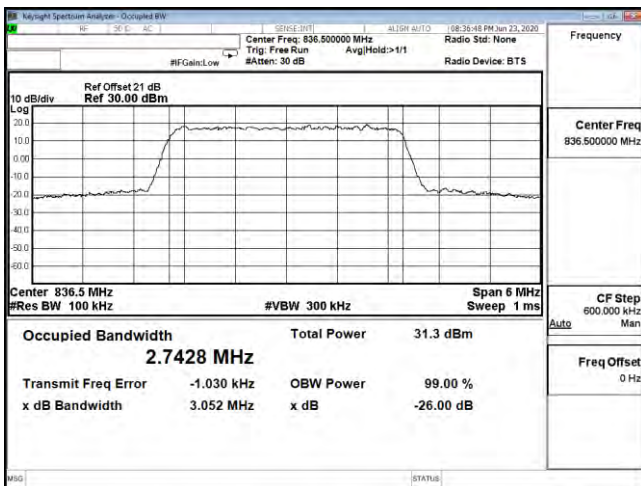
OCC B26 1.4M CH27033 16QAM



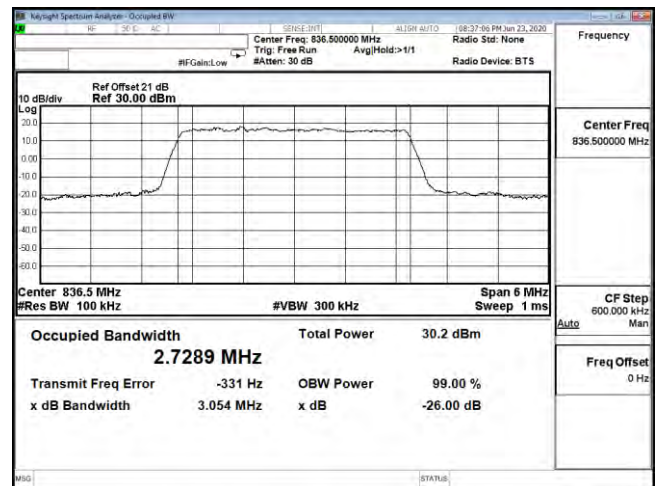
OCC B26 3M CH26805 QPSK



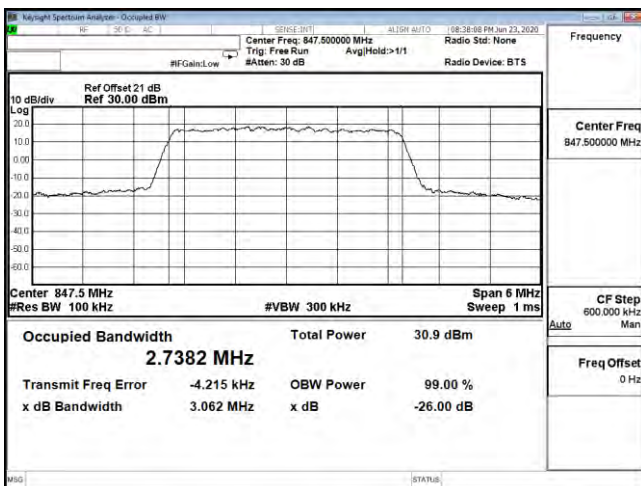
OCC B26 3M CH26805 16QAM



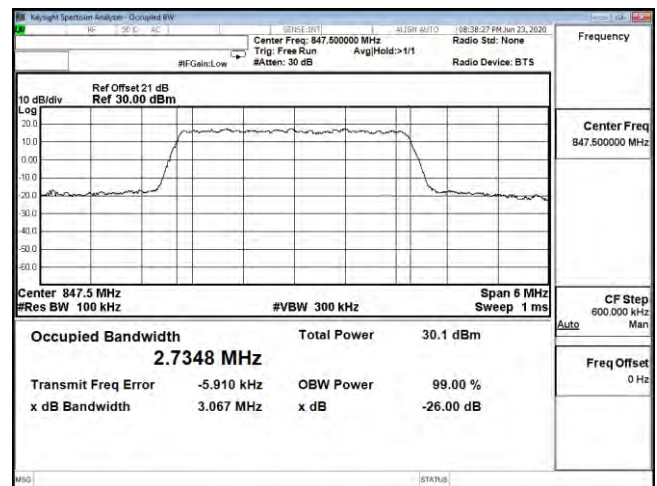
OCC B26 3M CH26915 QPSK



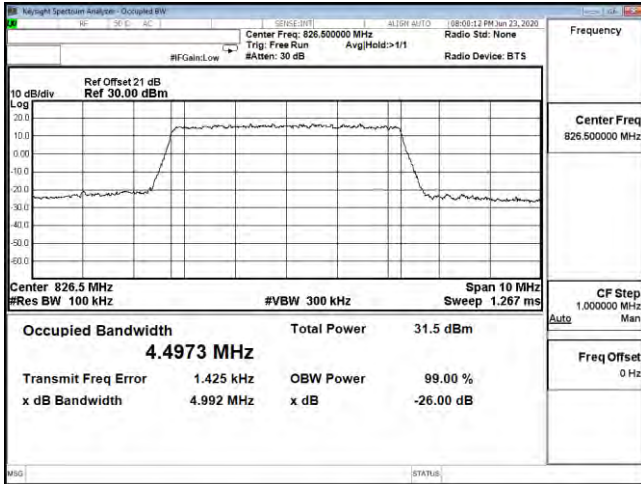
OCC B26 3M CH26915 16QAM



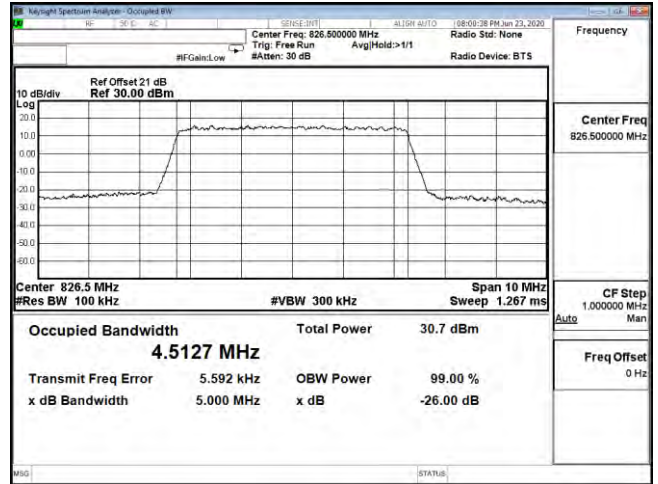
OCC B26 3M CH27025 QPSK



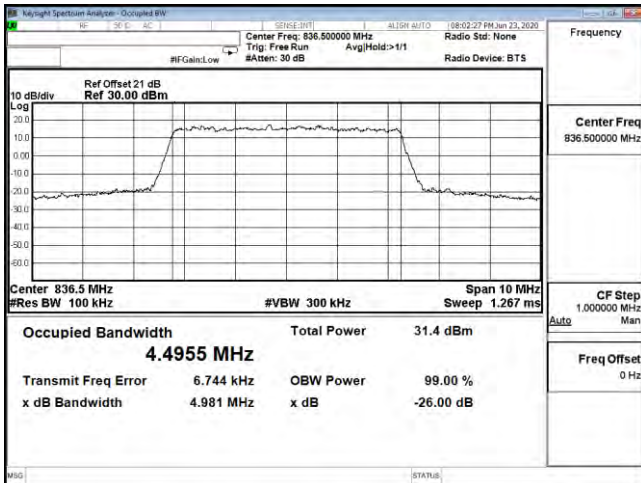
OCC B26 3M CH27025 16QAM



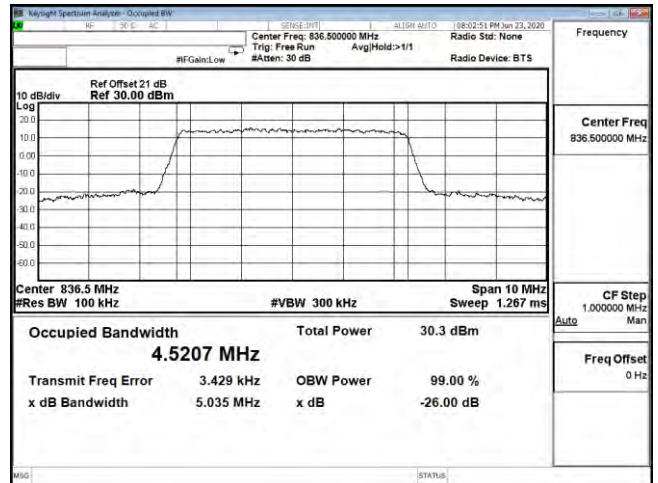
OCC B26 5M CH26815 QPSK



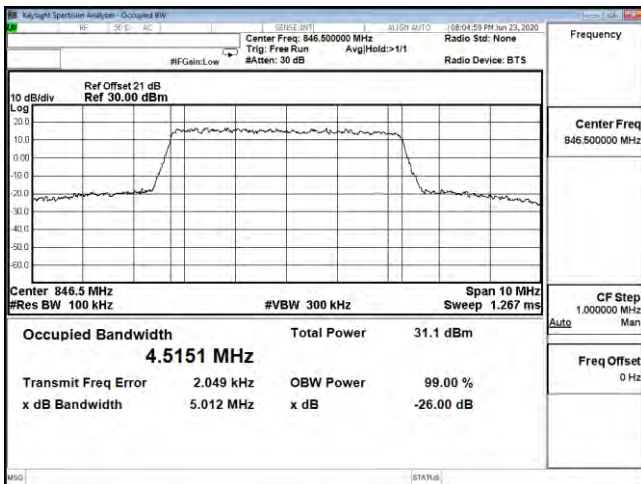
OCC B26 5M CH26815 16QAM



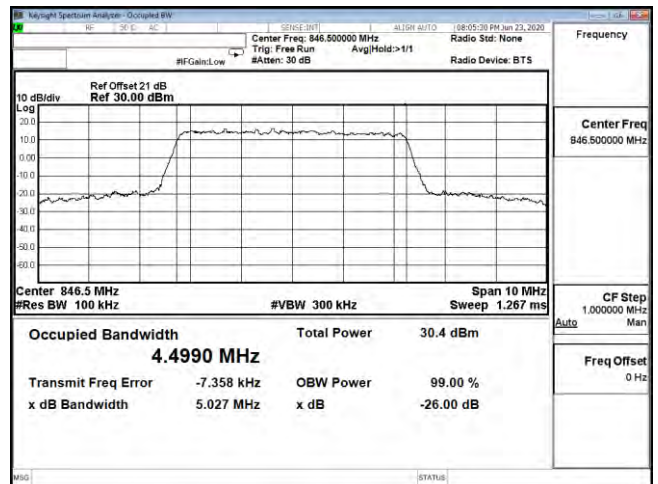
OCC B26 5M CH26915 QPSK



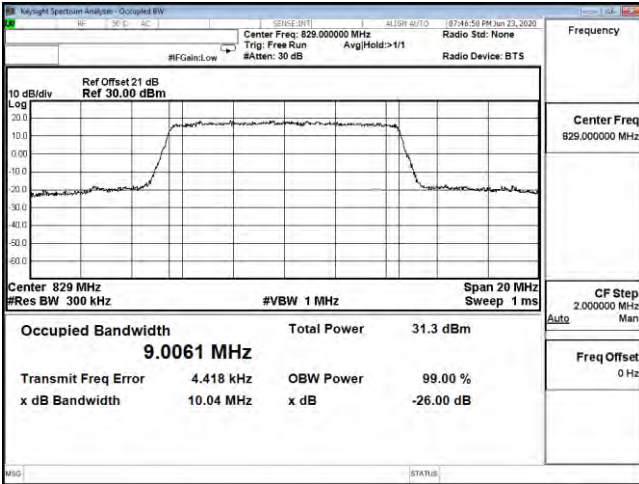
OCC B26 5M CH26915 16QAM



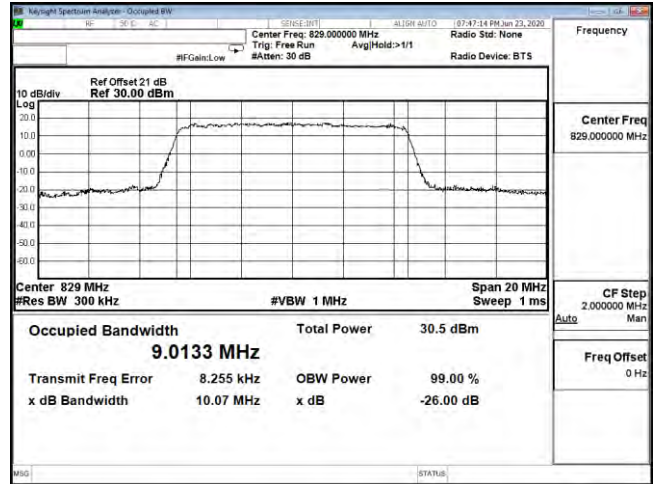
OCC B26 5M CH27015 QPSK



OCC B26 5M CH27015 16QAM



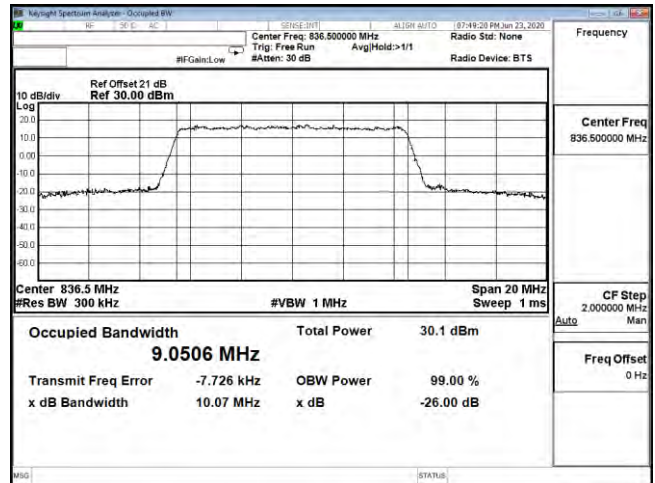
OCC B26 10M CH26840 QPSK



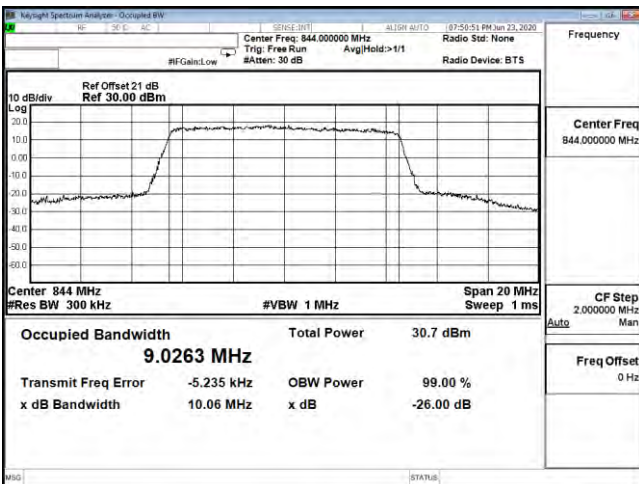
OCC B26 10M CH26840 16QAM



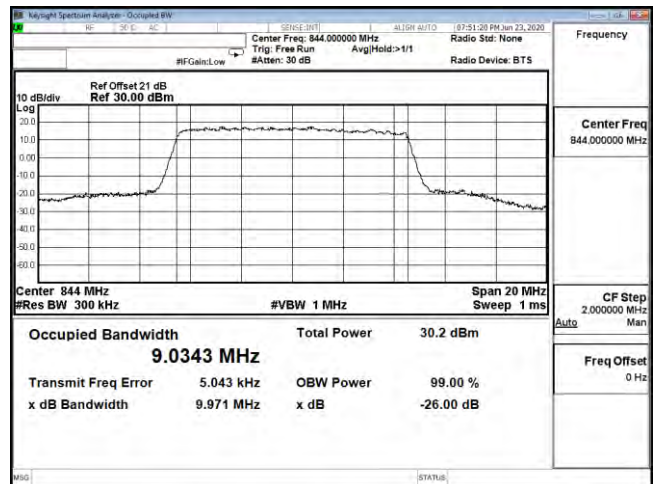
OCC B26 10M CH26915 QPSK



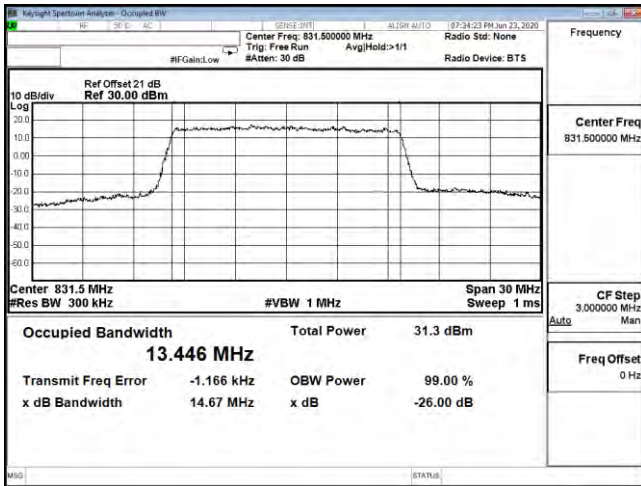
OCC B26 10M CH26915 16QAM



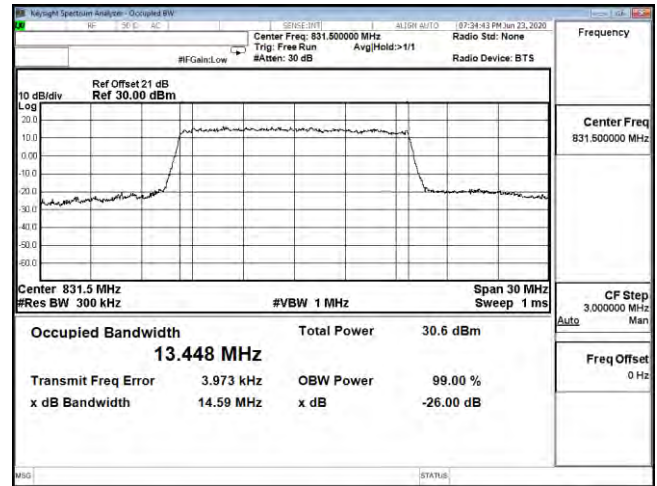
OCC B26 10M CH26990 QPSK



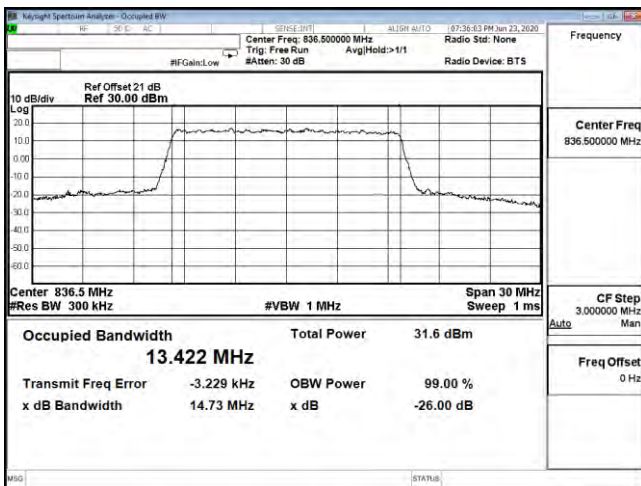
OCC B26 10M CH26990 16QAM



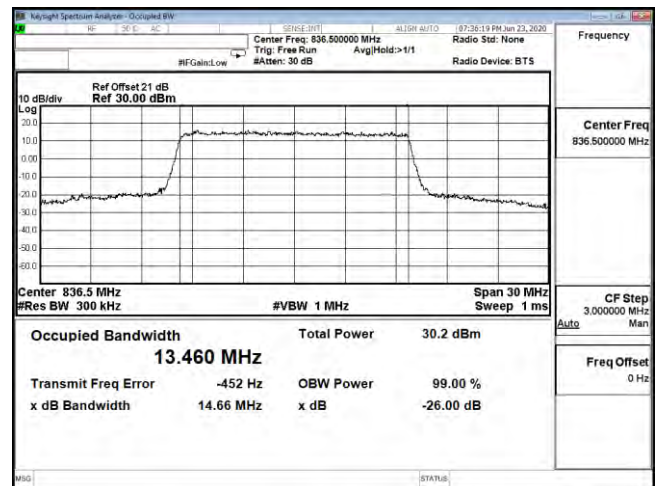
OCC B26 15M CH26865 QPSK



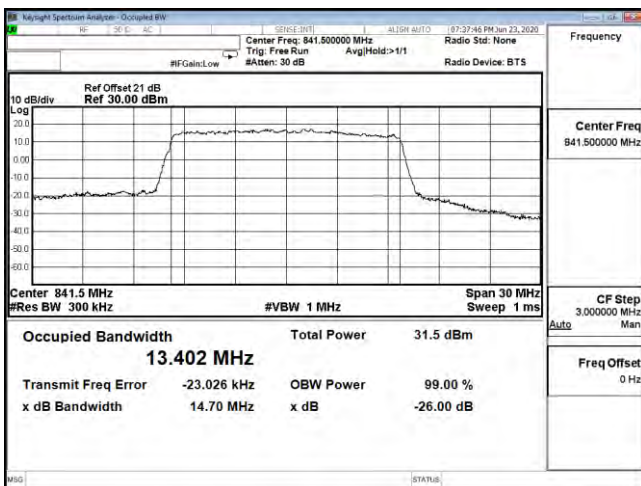
OCC B26 15M CH26865 16QAM



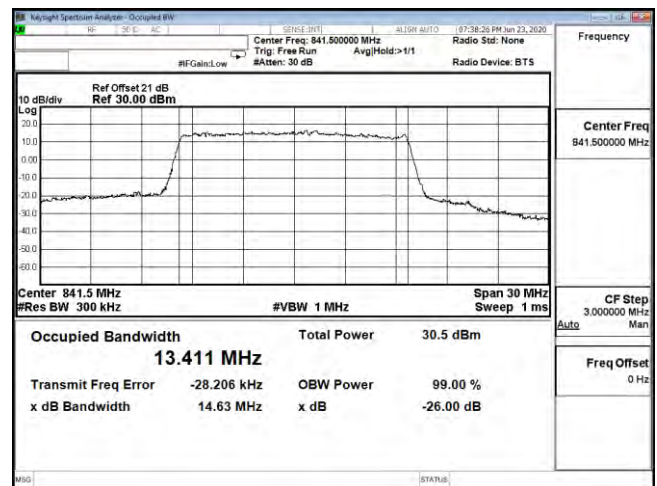
OCC B26 15M CH26915 QPSK



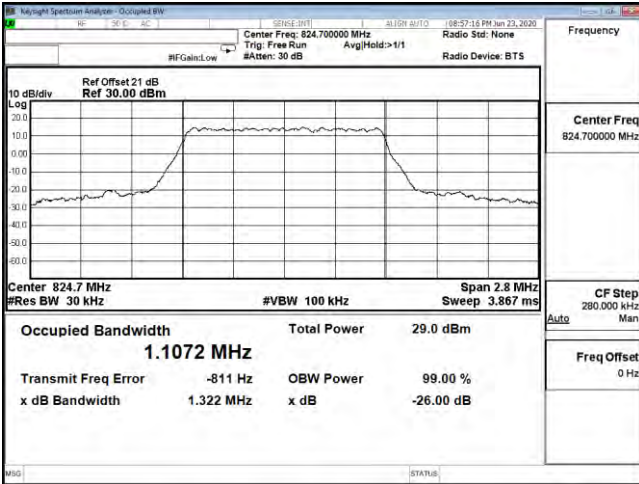
OCC B26 15M CH26915 16QAM



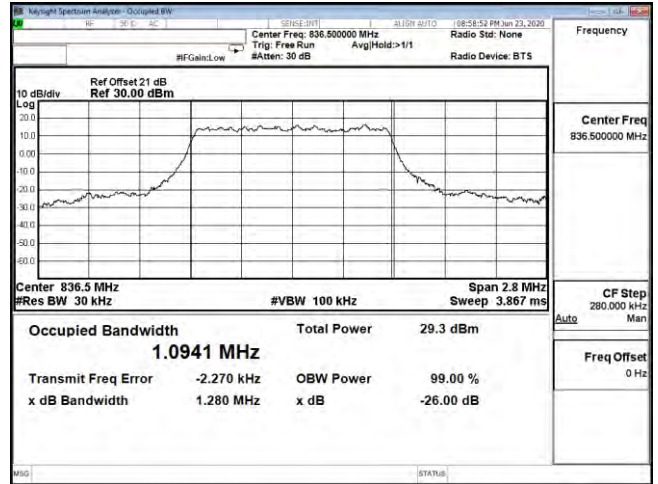
OCC B26 15M CH26965 QPSK



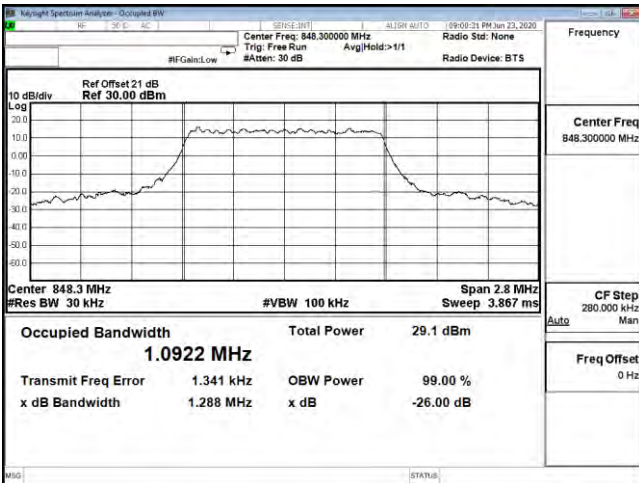
OCC B26 15M CH26965 16QAM



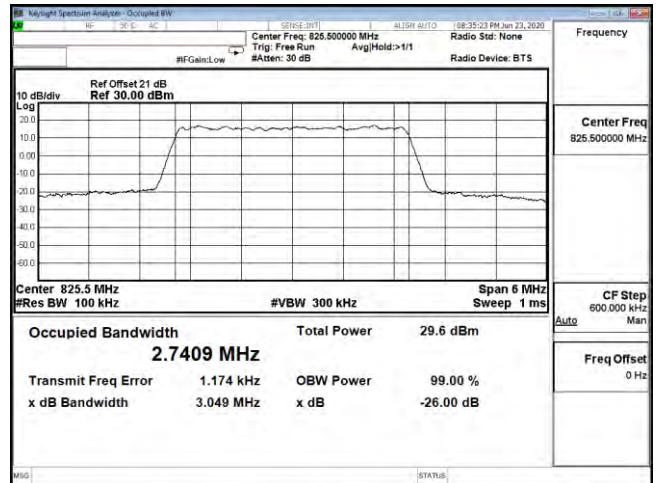
OCC B26 1.4M CH26797 64QAM



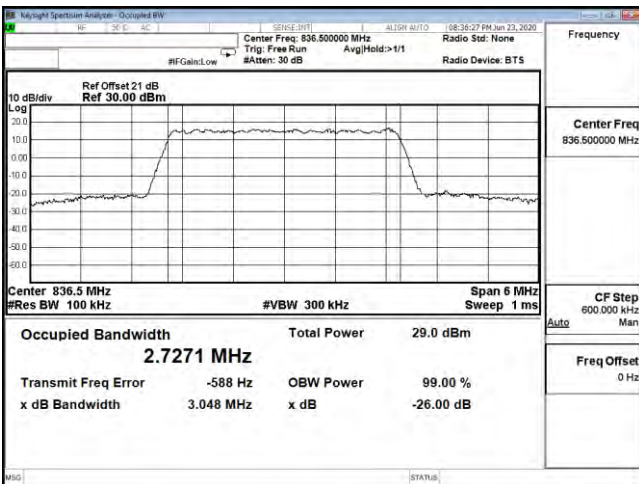
OCC B26 1.4M CH26915 64QAM



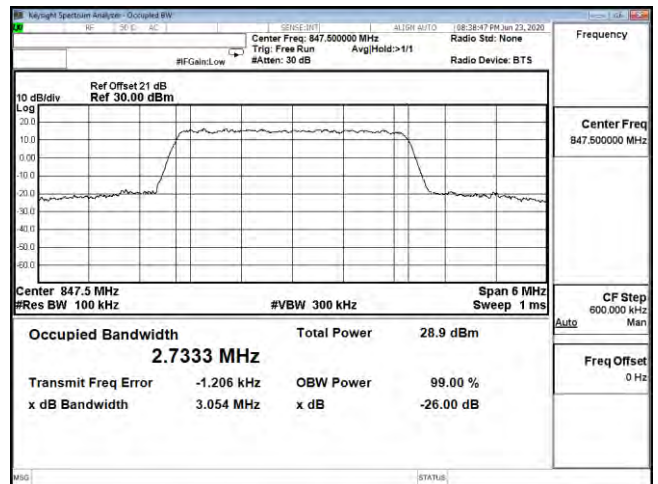
OCC B26 1.4M CH27033 64QAM



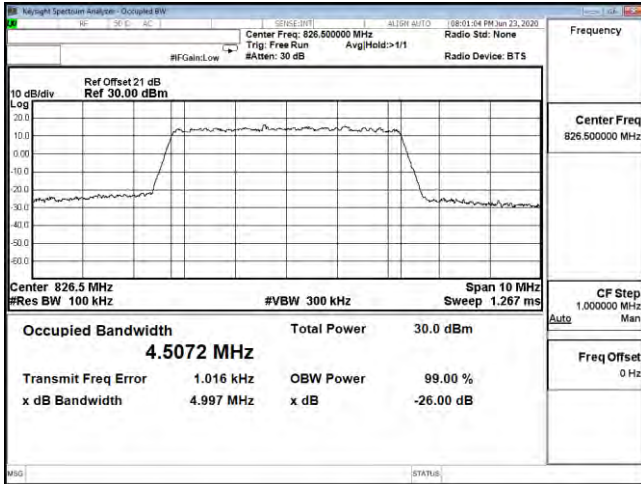
OCC B26 3M CH26805 64QAM



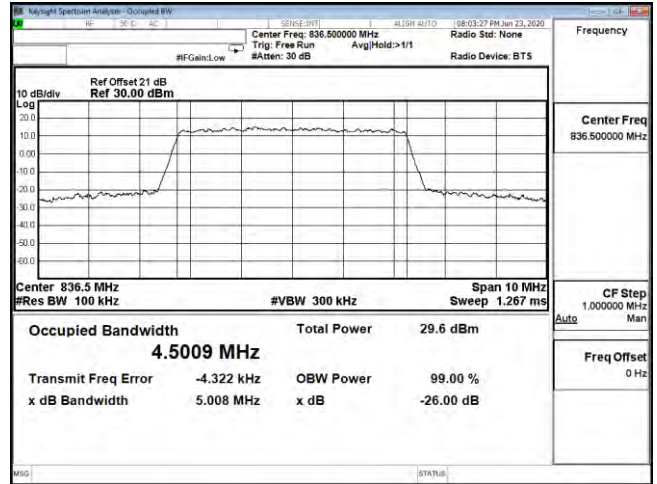
OCC B26 3M CH26915 64QAM



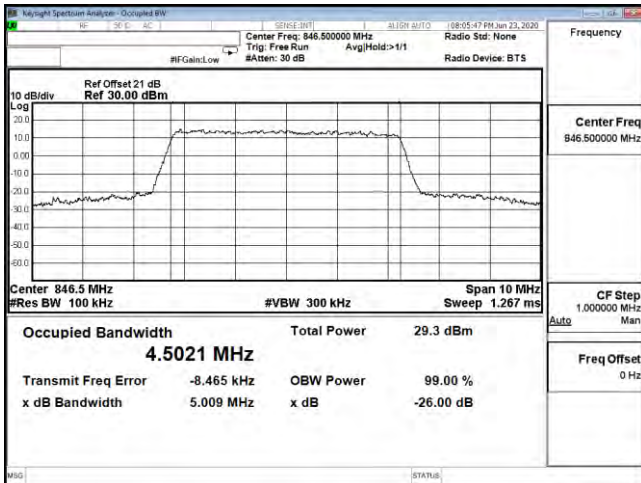
OCC B26 3M CH27025 64QAM



OCC B26 5M CH26815 64QAM



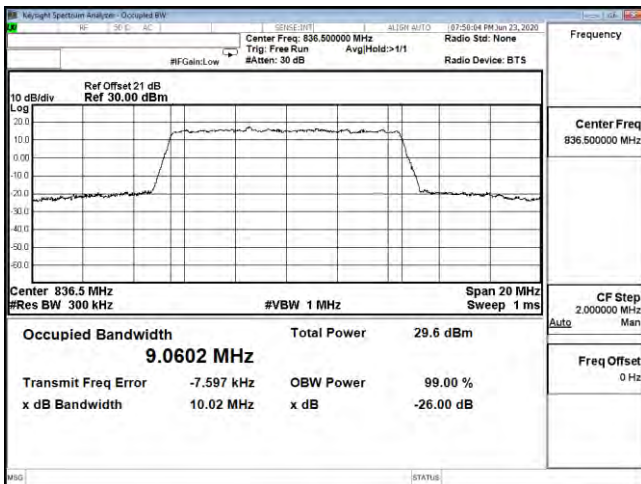
OCC B26 5M CH26915 64QAM



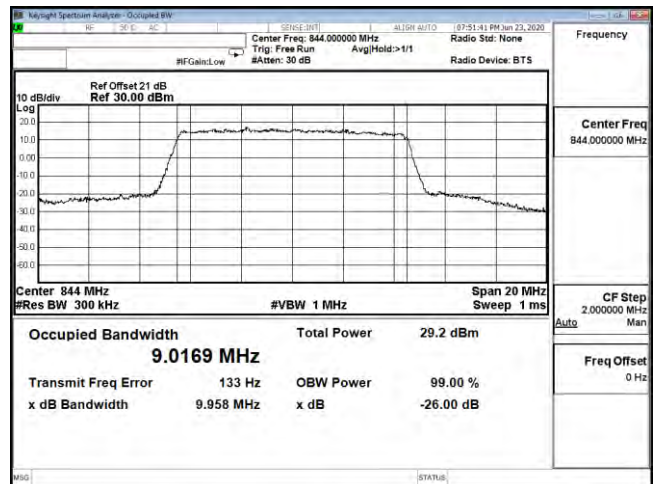
OCC B26 5M CH27015 64QAM



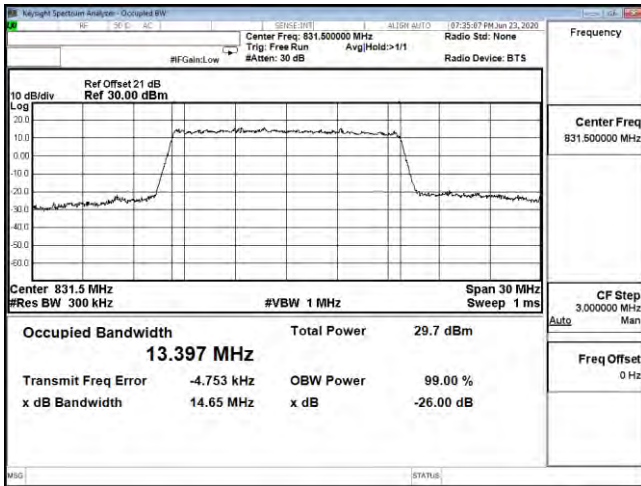
OCC B26 10M CH26840 64QAM



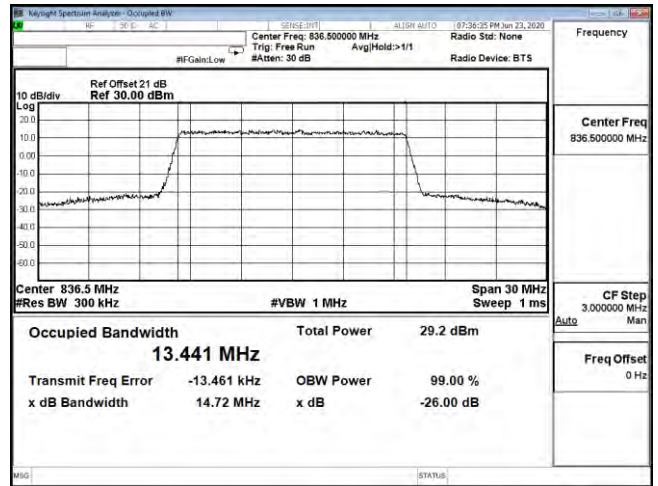
OCC B26 10M CH26915 64QAM



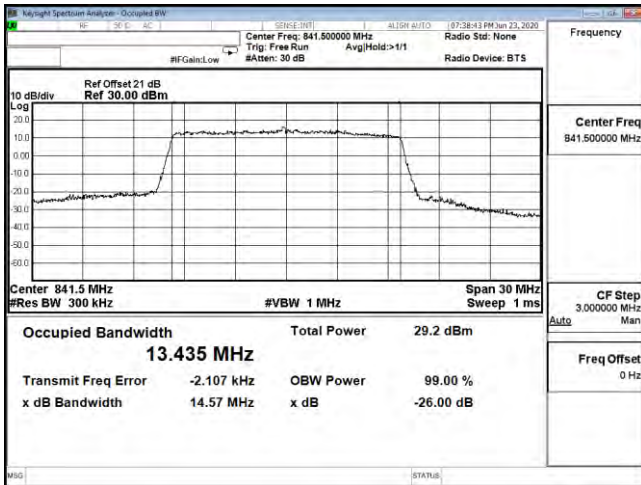
OCC B26 10M CH26990 64QAM



OCC B26 15M CH26865 64QAM

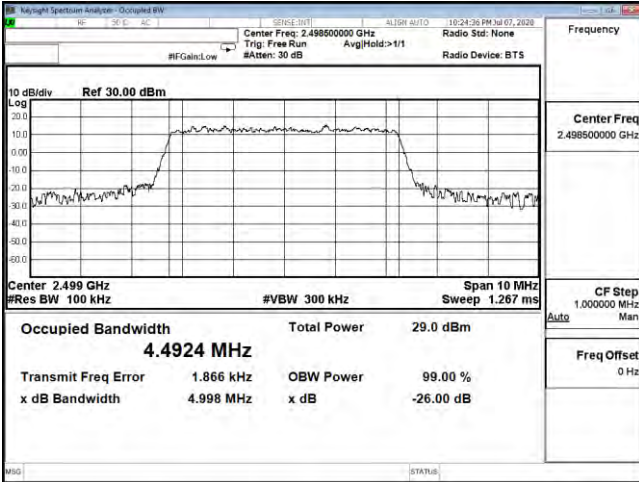


OCC B26 15M CH26915 64QAM

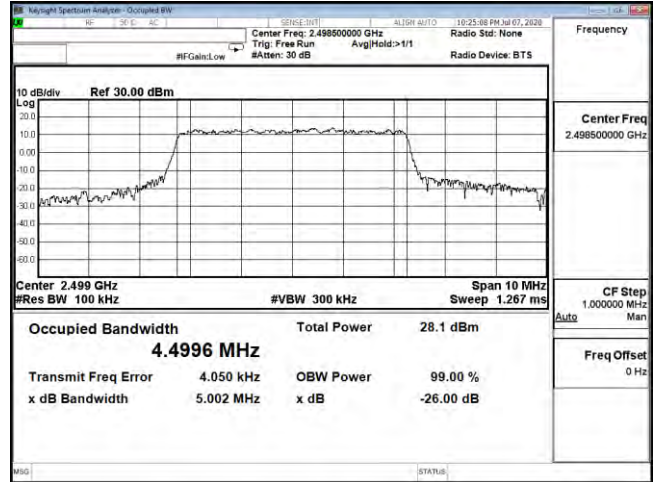


OCC B26 15M CH26965 64QAM

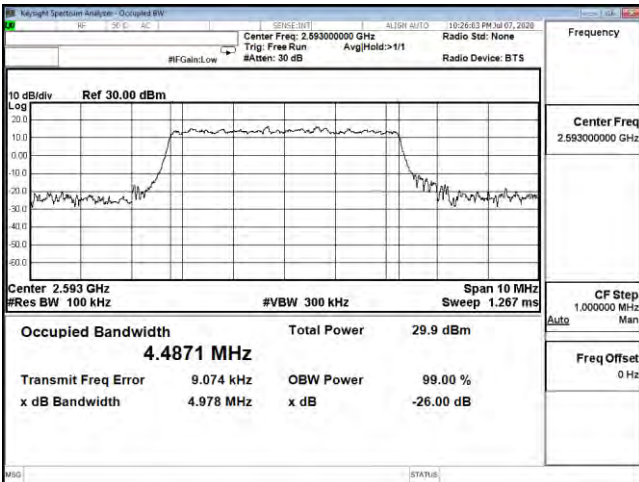
Product	Mobile Computer		
Test Mode	Occupied Bandwidth		
Date of Test	2020/07/07	Test Site	CTR
Test Condition	Band 41 QPSK/16QAM/64QAM		



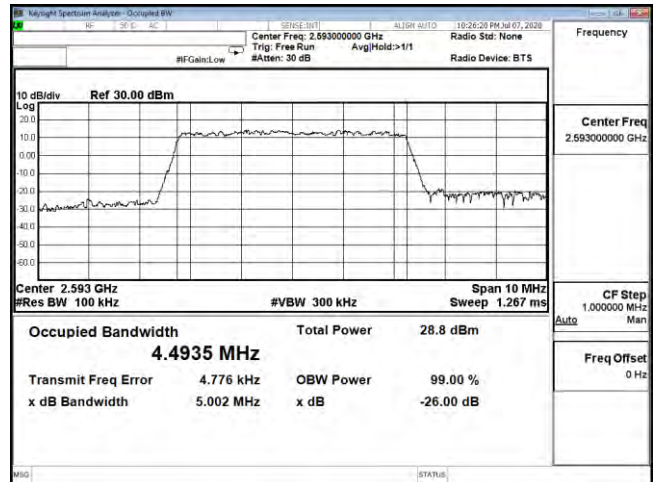
OCC B41 5M CH39675 QPSK



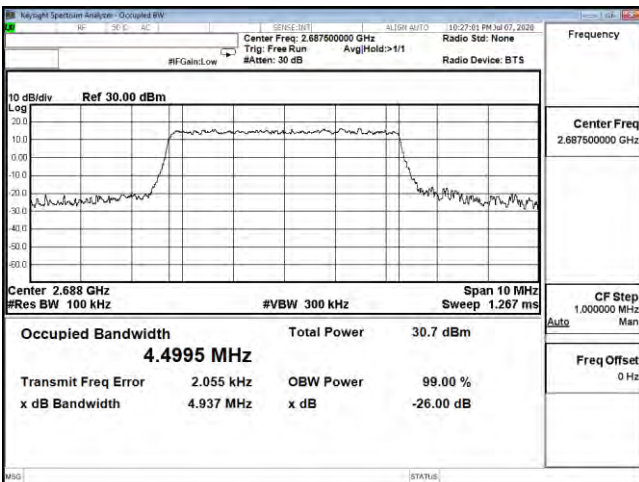
OCC B41 5M CH39675 16QAM



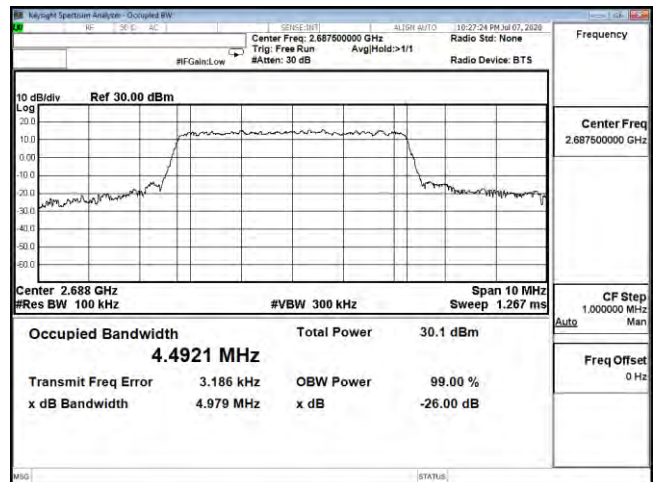
OCC B41 5M CH40620 QPSK



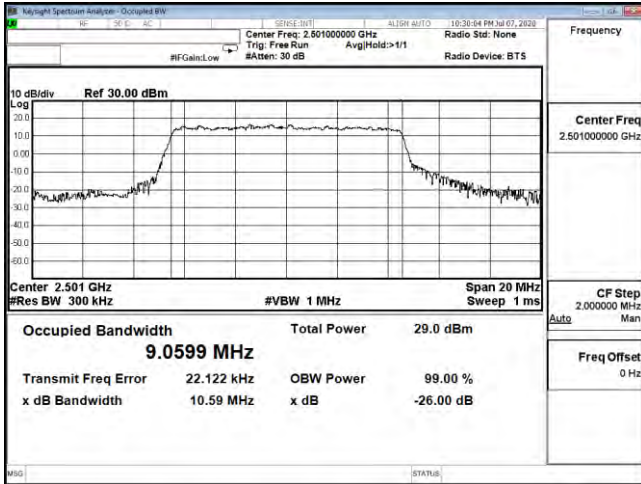
OCC B41 5M CH40620 16QAM



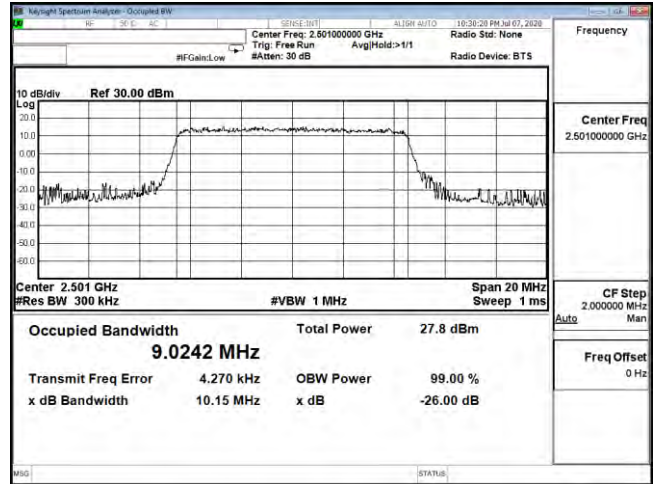
OCC B41 5M CH41565 QPSK



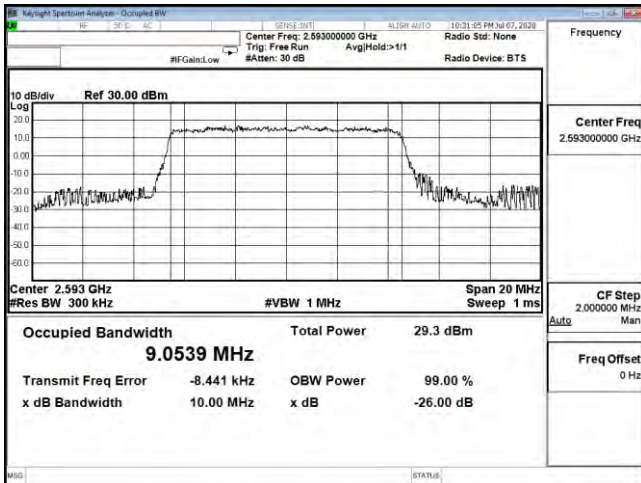
OCC B41 5M CH41565 16QAM



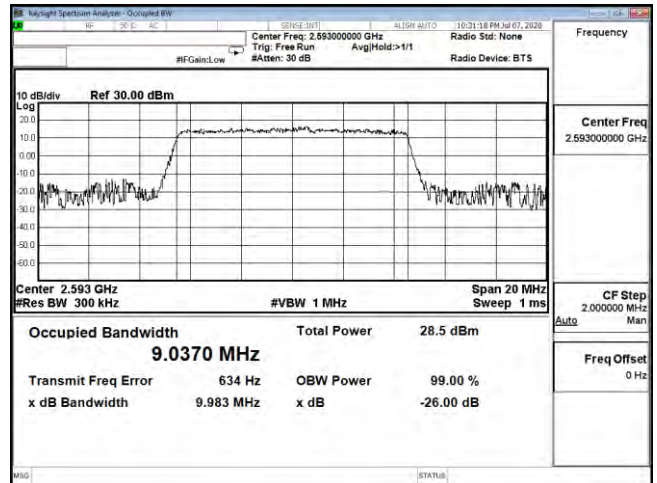
OCC B41 10M CH39700 QPSK



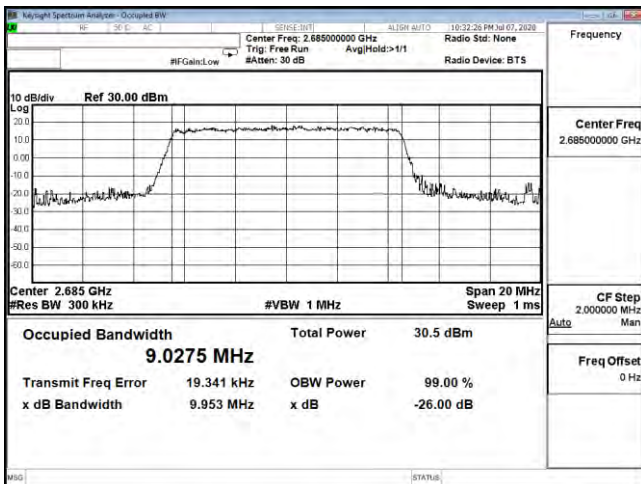
OCC B41 10M CH39700 16QAM



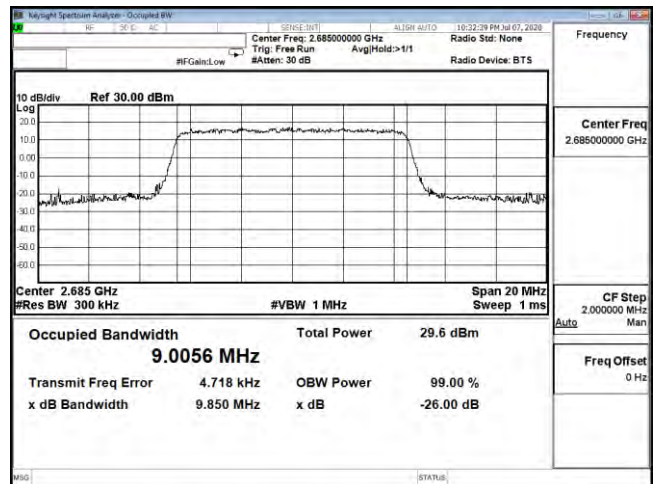
OCC B41 10M CH40620 QPSK



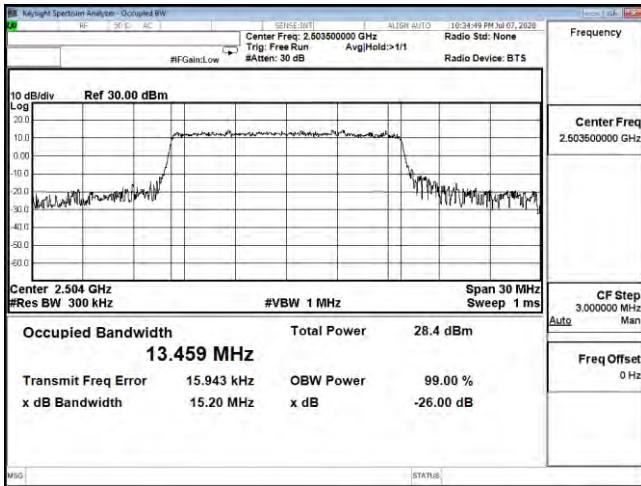
OCC B41 10M CH40620 16QAM



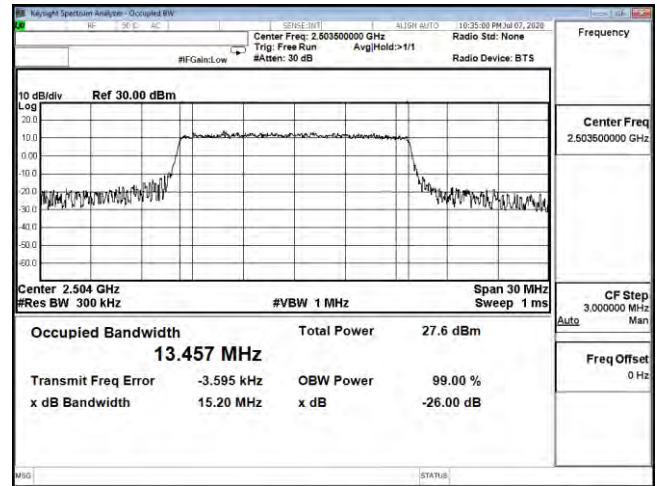
OCC B41 10M CH41540 QPSK



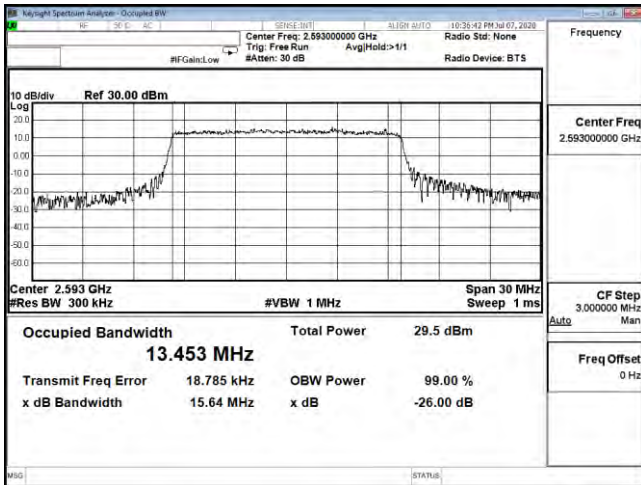
OCC B41 10M CH41540 16QAM



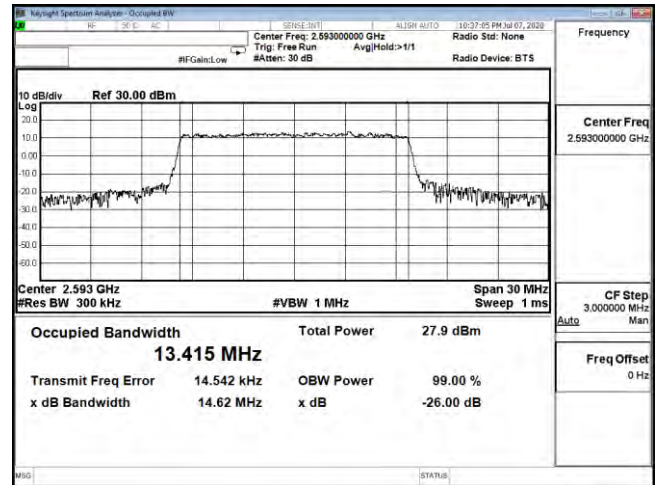
OCC B41 15M CH39725 QPSK



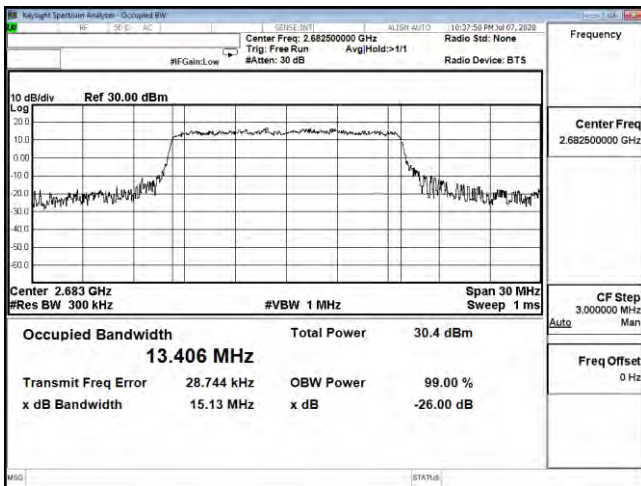
OCC B41 15M CH39725 16QAM



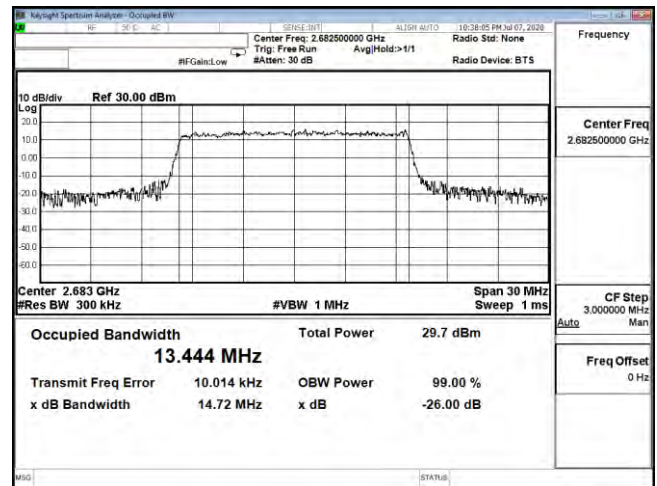
OCC B41 15M CH40620 QPSK



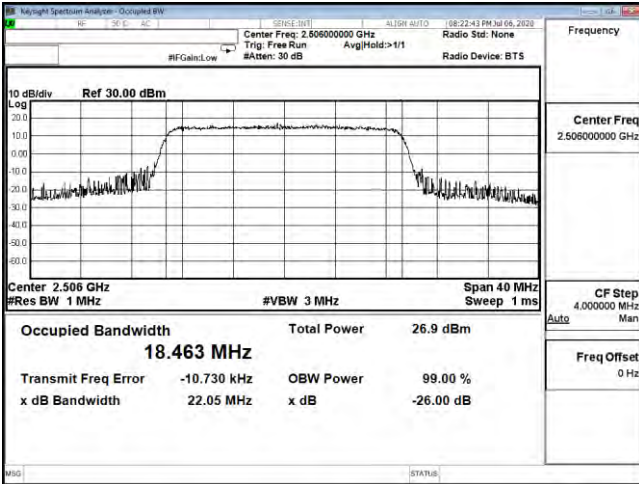
OCC B41 15M CH40620 16QAM



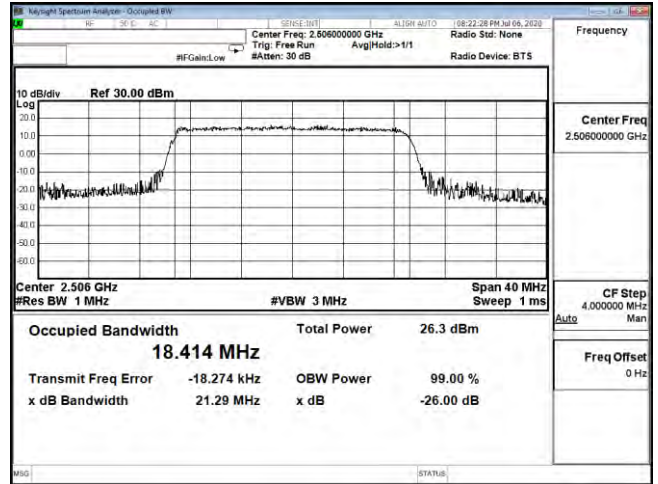
OCC B41 15M CH41515 QPSK



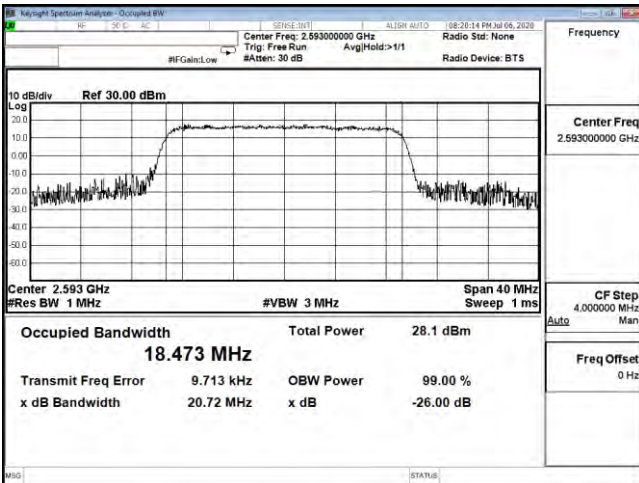
OCC B41 15M CH41515 16QAM



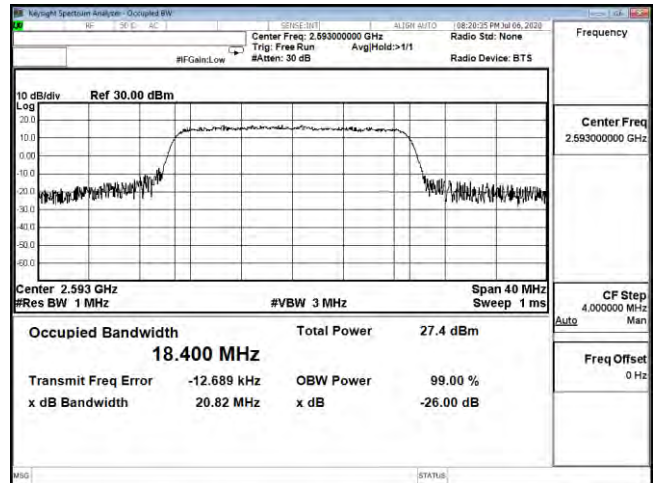
OCC B41 20M CH39750 QPSK



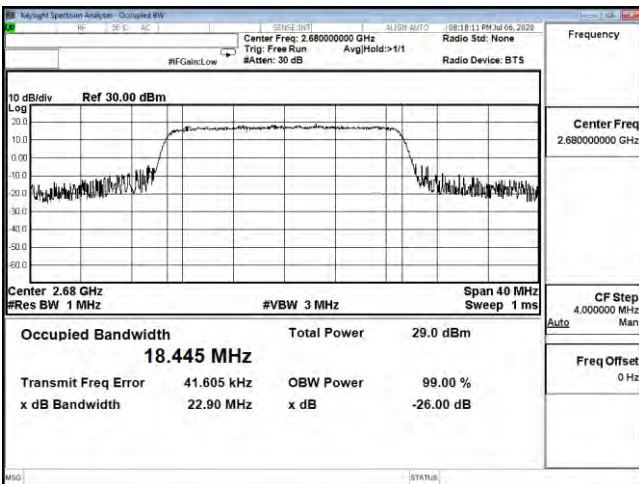
OCC B41 20M CH39750 16QAM



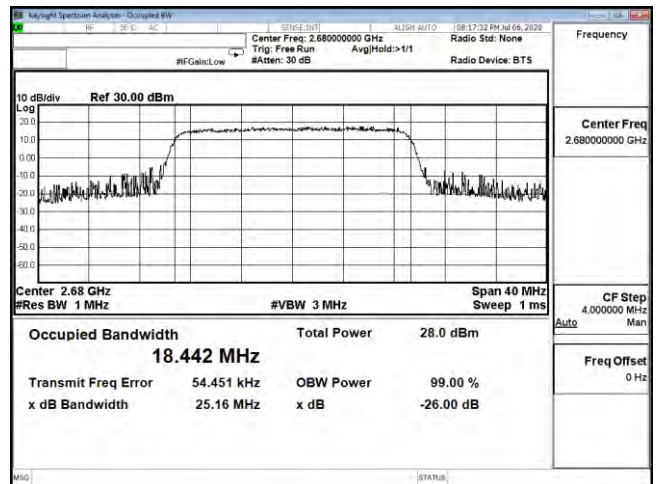
OCC B41 20M CH40620 QPSK



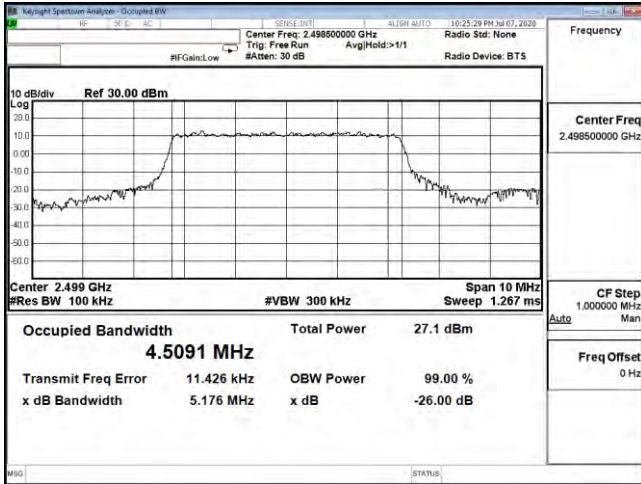
OCC B41 20M CH40620 16QAM



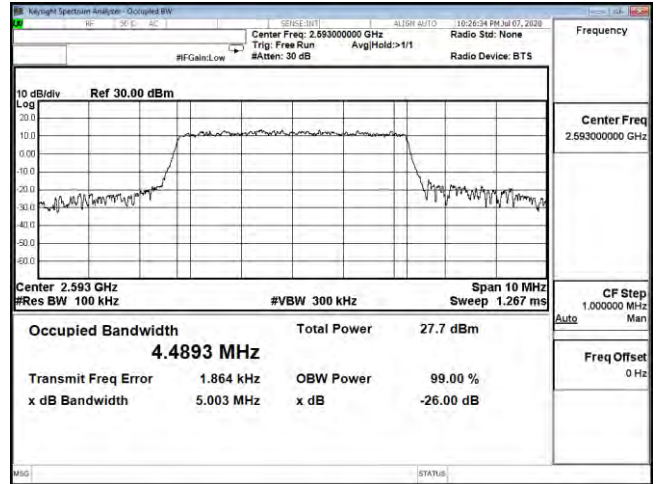
OCC B41 20M CH41490 QPSK



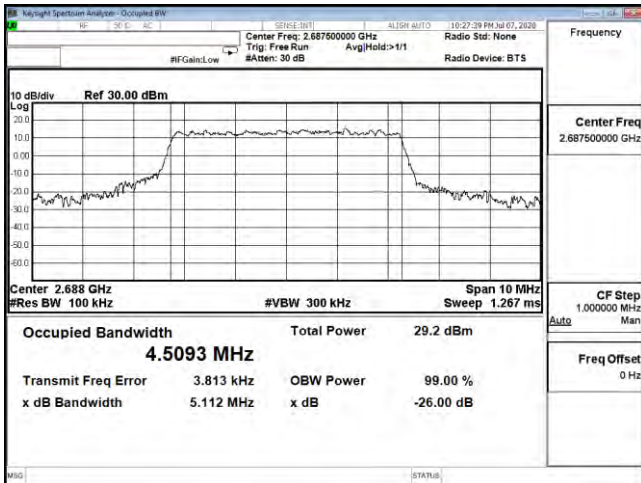
OCC B41 20M CH41490 16QAM



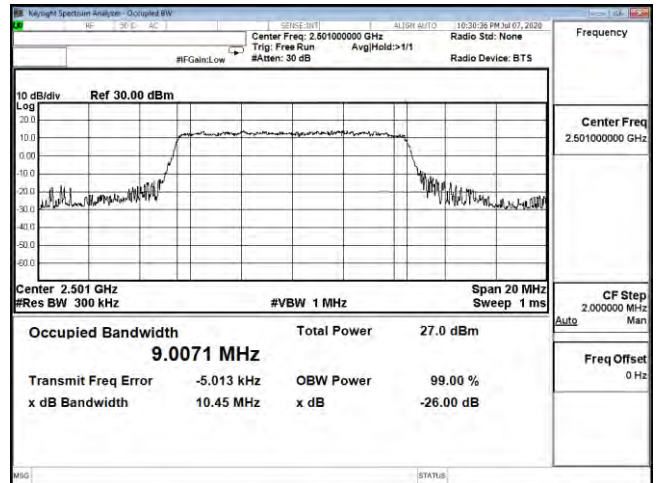
OCC B41 5M CH39675 64QAM



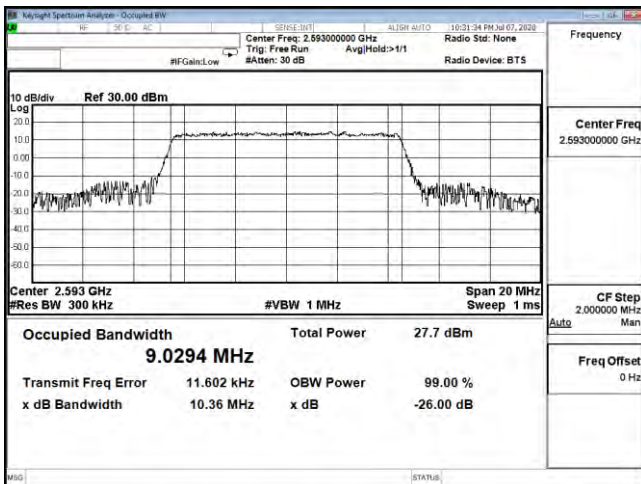
OCC B41 5M CH40620 64QAM



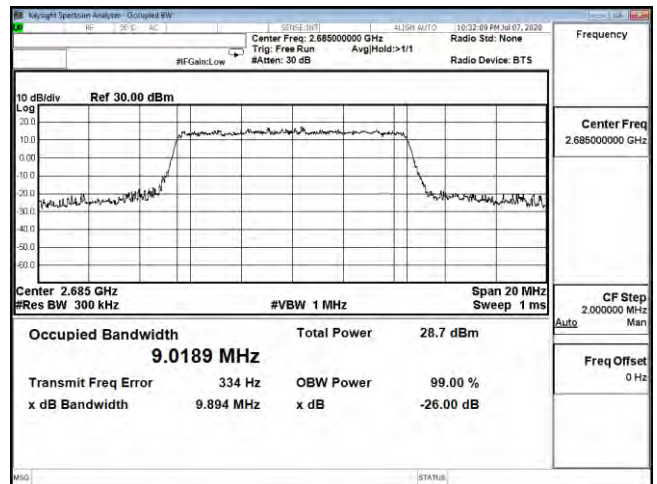
OCC B41 5M CH41565 64QAM



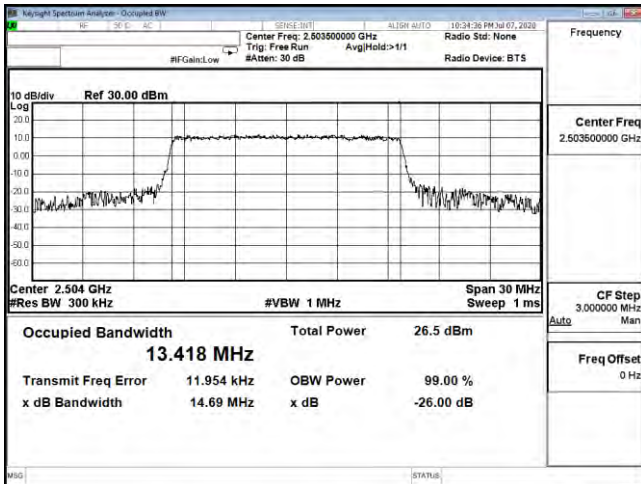
OCC B41 10M CH39700 64QAM



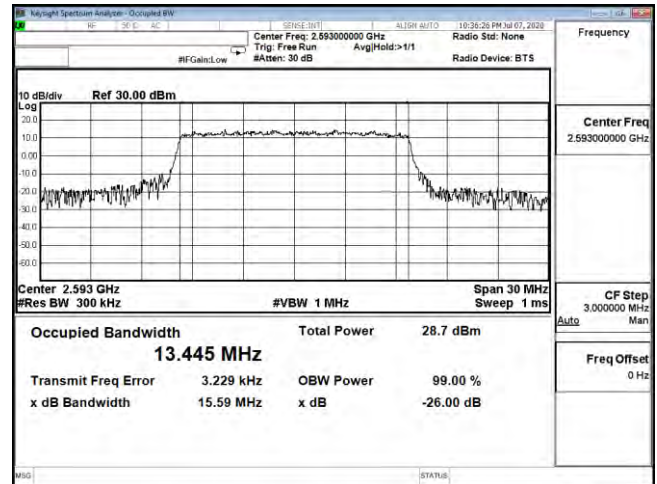
OCC B41 10M CH40620 64QAM



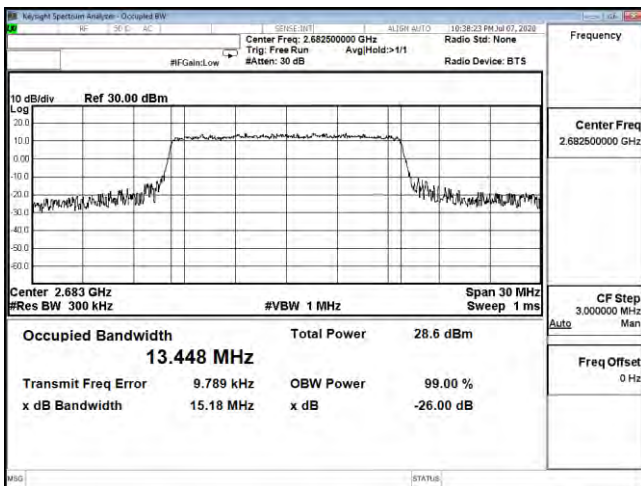
OCC B41 10M CH41540 64QAM



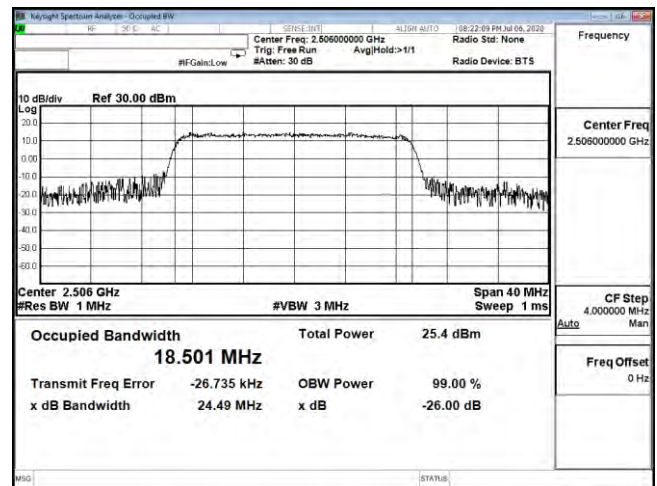
OCC B41 15M CH39725 64QAM



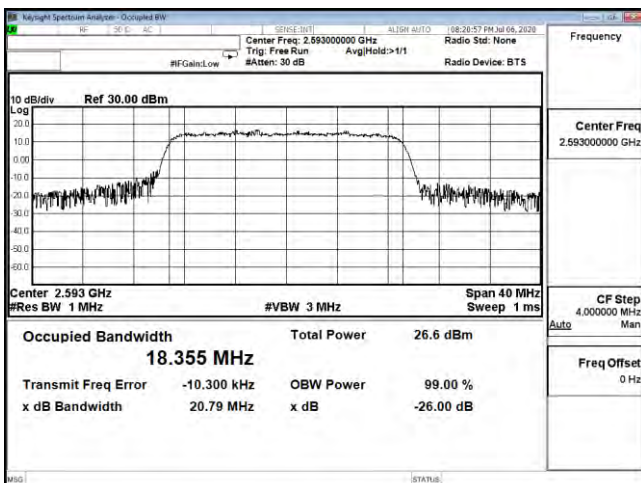
OCC B41 15M CH40620 64QAM



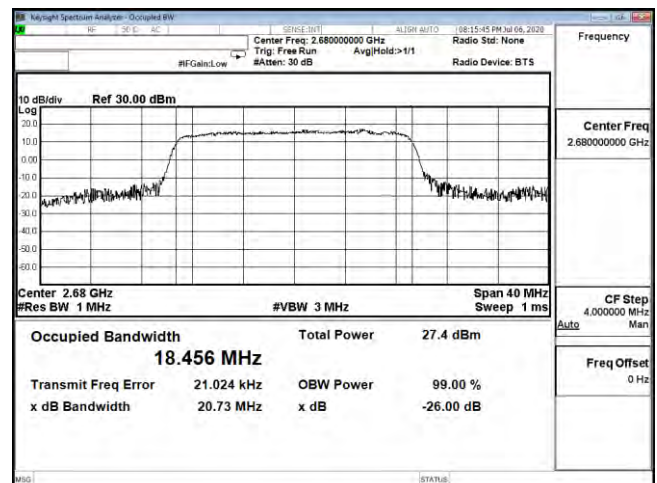
OCC B41 15M CH41515 64QAM



OCC B41 20M CH39750 64QAM



OCC B41 20M CH40620 64QAM



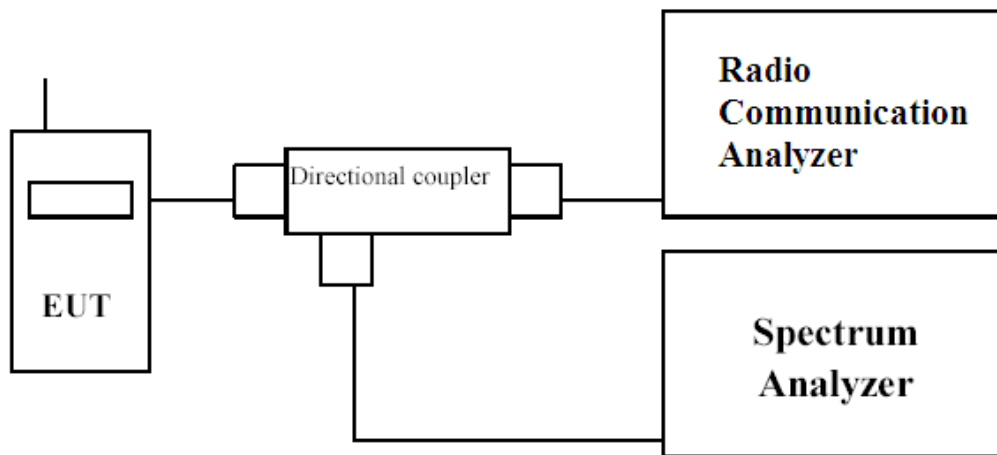
OCC B41 20M CH41490 64QAM

5. Spurious Emission At Antenna Terminals (+/-1MHz)

5.1. Test Specification

According to Part 2.1051, 22.917, 24.238, 27.53

5.2. Setup



5.3. Limits

The spurious (unwanted) emission limits specified in the individual FCC rule parts applicable to licensed digital transmitters (typically referred to under the heading 'emission limits') normally apply to any and all emissions that are present outside of the authorized frequency band/block and apply to emissions in both the out-of-band and spurious domains. unwanted emissions are required by the licensed rule parts to be attenuated below the transmitter power by a factor of at least $43 + 10\log(P)$ dB, where P represents the transmitter power expressed in watts

For LTE Band 13:

On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $65 + 10\log(P)$ dB in a 6.25 kHz band segment, for mobile and portable stations

For LTE Band 7/38/41:

27.53(m) For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log (P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log (P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log (P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

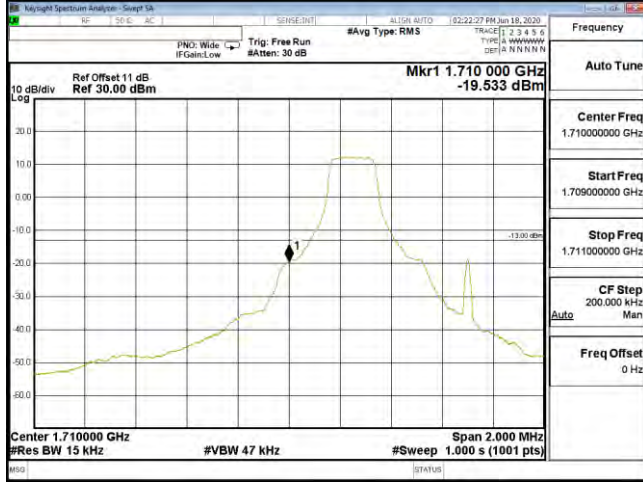
5.4. Test Procedure

In accordance with Part 22.917, 24.238, 27.53 at least 1% of the emission bandwidth was used for the resolution and video bandwidths up to 1MHz away from the Block Edge. At greater than 1MHz, the resolution and video bandwidth were increased to 1MHz/3MHz.

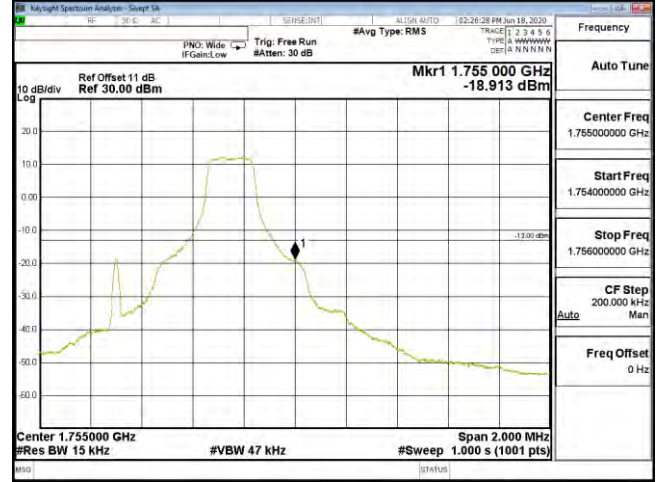
The reference power and path losses of all channels used for testing in each frequency block were measured.

5.5. Test Result of Spurious Emission At Antenna Terminals (+/-1MHz)

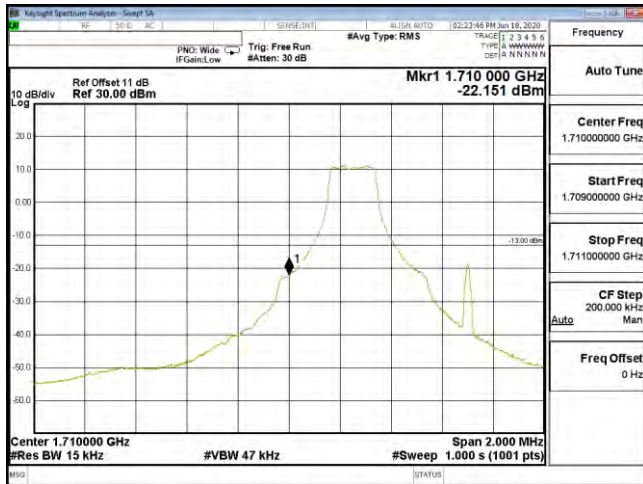
Product	Mobile Computer		
Test Mode	Spurious Emission At Antenna Terminals (+/-1MHz)		
Date of Test	2020/06/20	Test Site	CTR
Test Condition	Block Edge Test (LTE Band 4)		



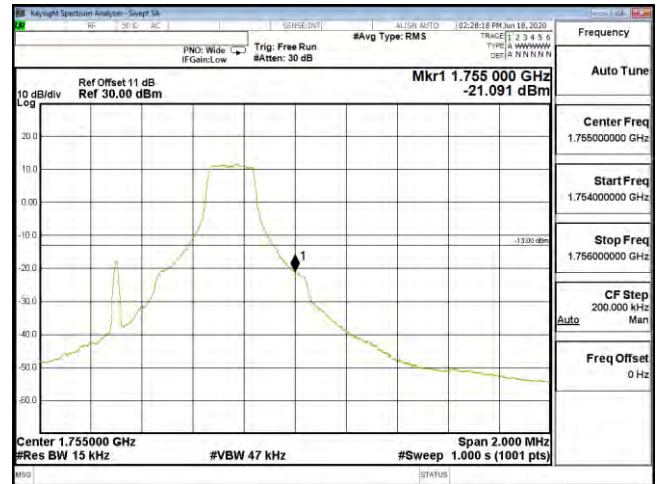
Bandedge B4 1.4M CH19957 QPSK(1,0)



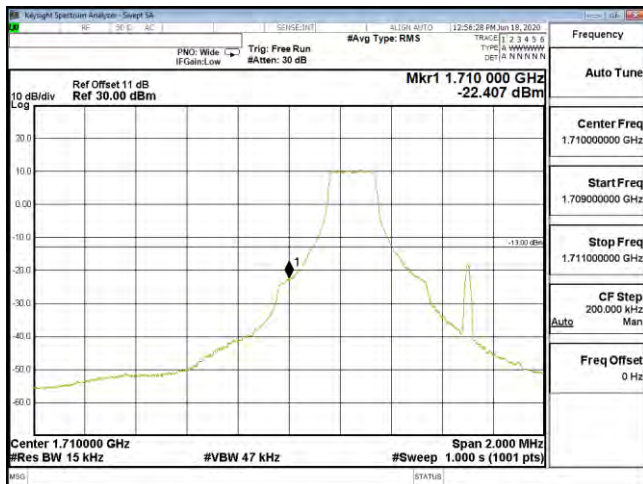
Bandedge B4 1.4M CH20393 QPSK(1,5)



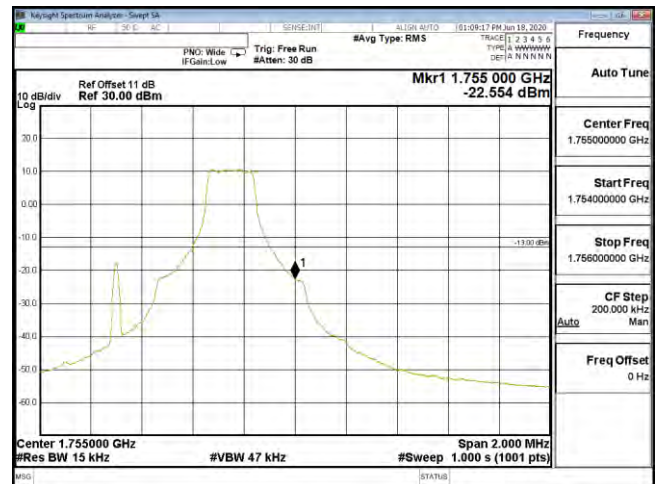
Bandedge B4 1.4M CH19957 16QAM(1,0)



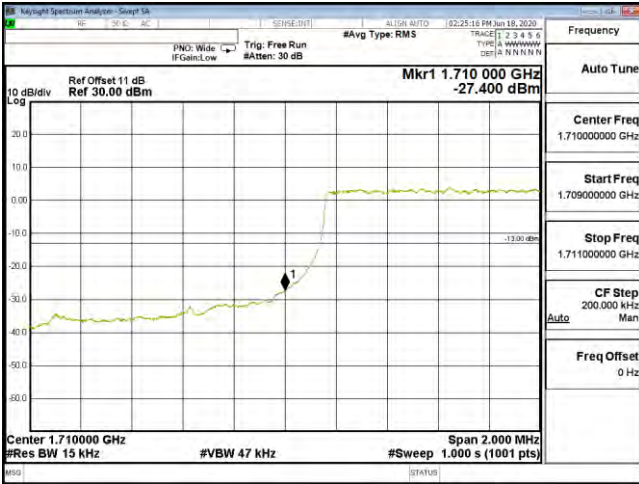
Bandedge B4 1.4M CH20393 16QAM(1,5)



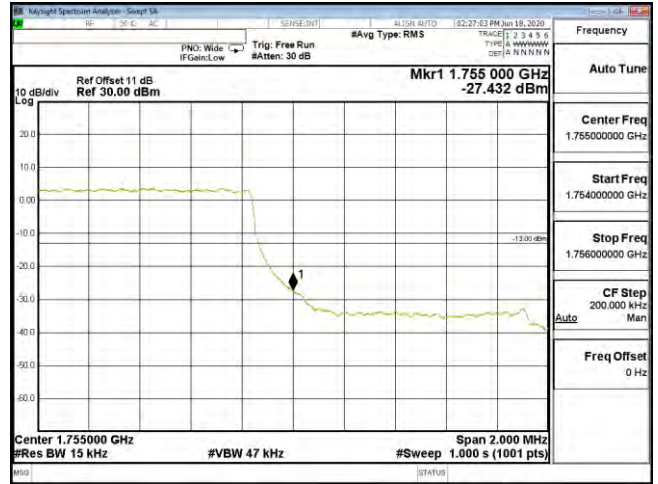
Bandedge B4 1.4M CH19957 64QAM(1,0)



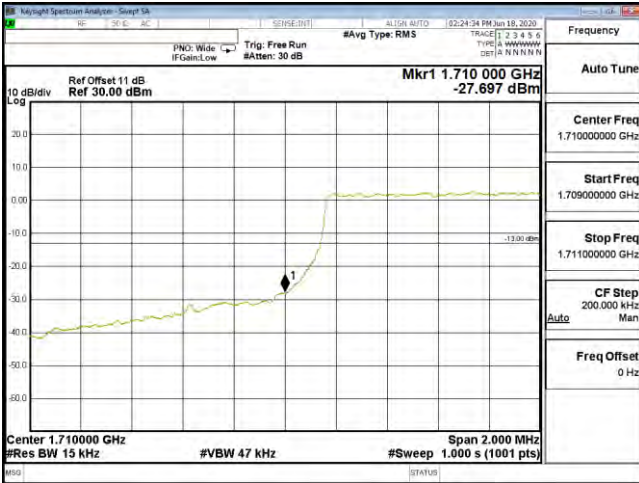
Bandedge B4 1.4M CH20393 64QAM(1,5)



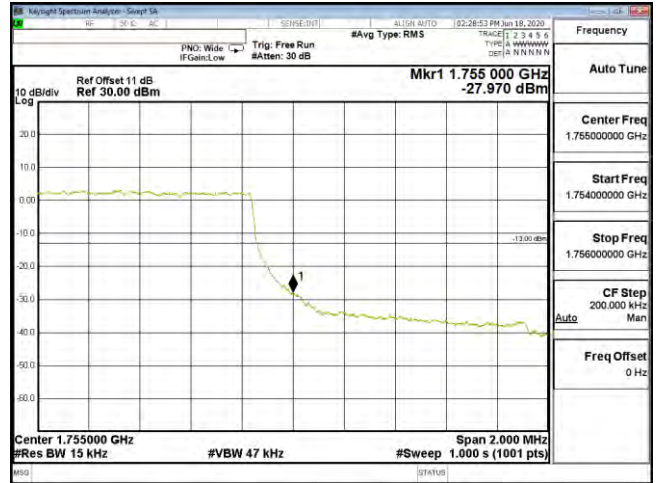
Bandedge B4 1.4M CH19957 QPSK(6,0)



Bandedge B4 1.4M CH20393 QPSK(6,0)



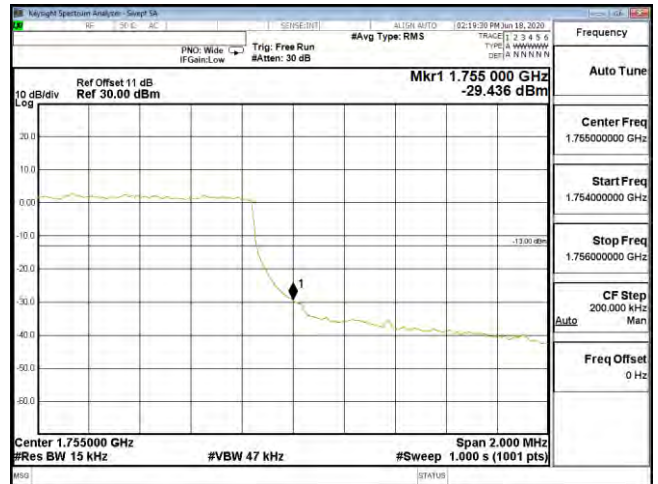
Bandedge B4 1.4M CH19957 16QAM(6,0)



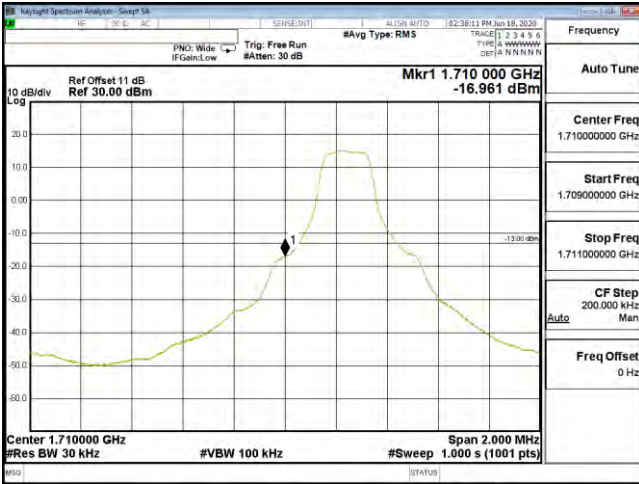
Bandedge B4 1.4M CH20393 16QAM(6,0)



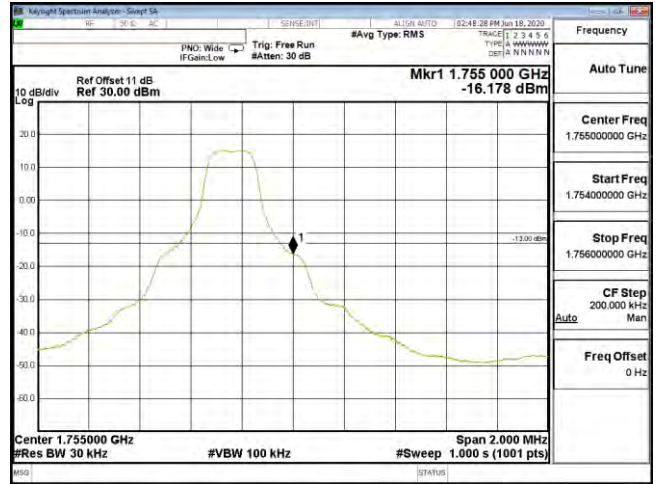
Bandedge B4 1.4M CH19957 64QAM(6,0)



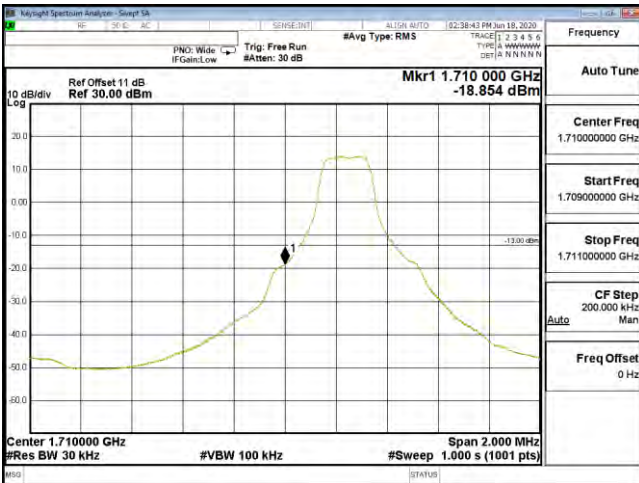
Bandedge B4 1.4M CH20393 64QAM(6,0)



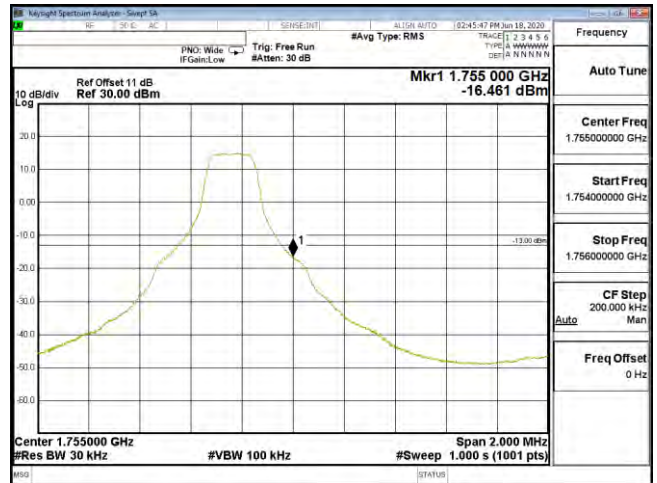
Bandedge B4 3M CH19965 QPSK(1,0)



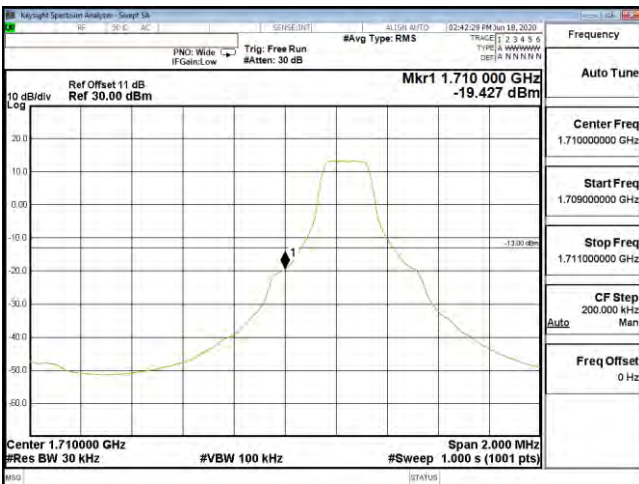
Bandedge B4 3M CH20385 QPSK(1,14)



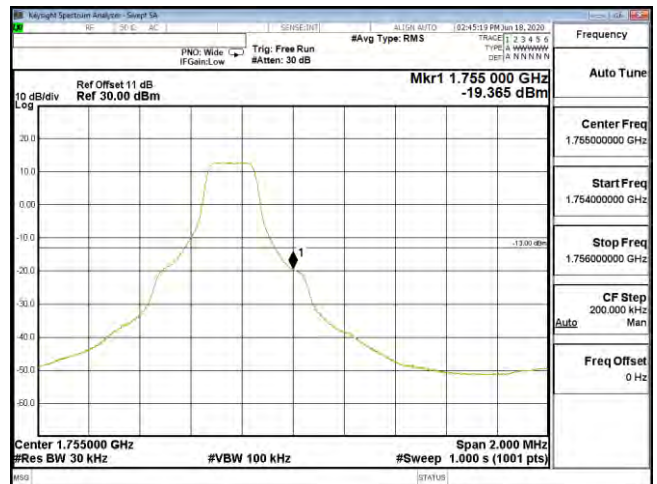
Bandedge B4 3M CH19965 16QAM(1,0)



Bandedge B4 3M CH20385 16QAM(1,14)



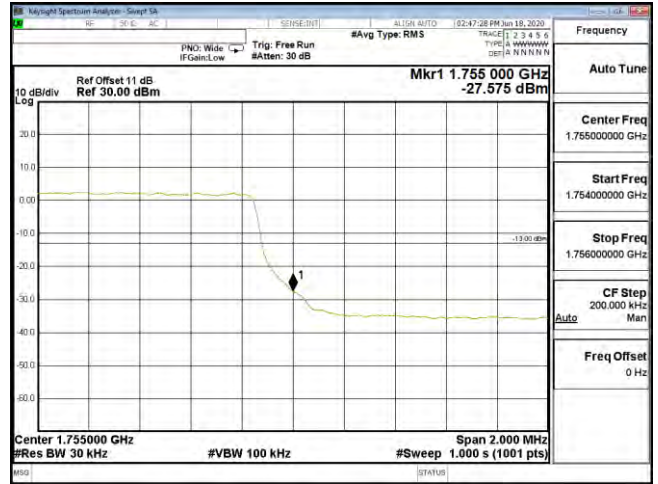
Bandedge B4 3M CH19965 64QAM(1,0)



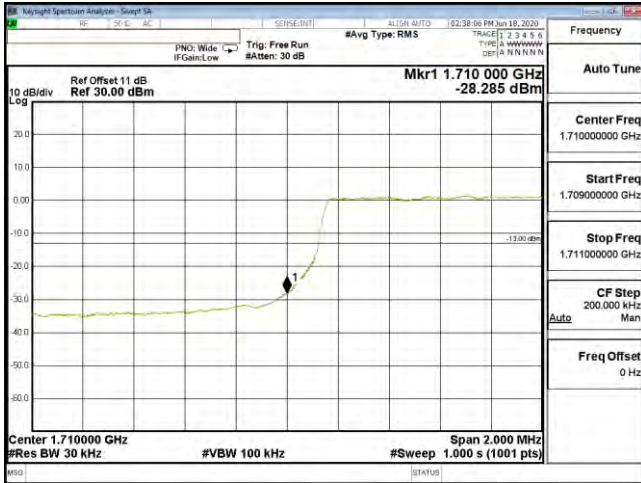
Bandedge B4 3M CH20385 64QAM(1,14)



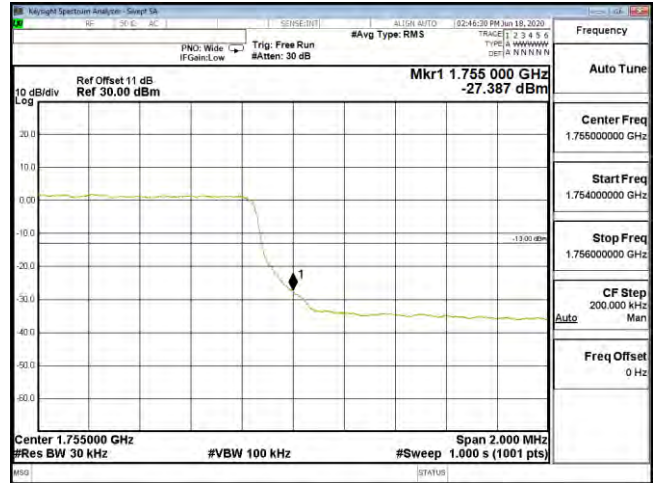
Bandedge B4 3M CH19965 QPSK(15,0)



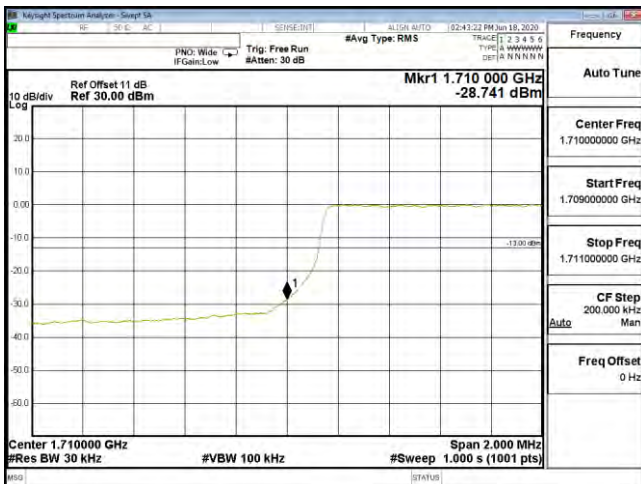
Bandedge B4 3M CH20385 QPSK(15,0)



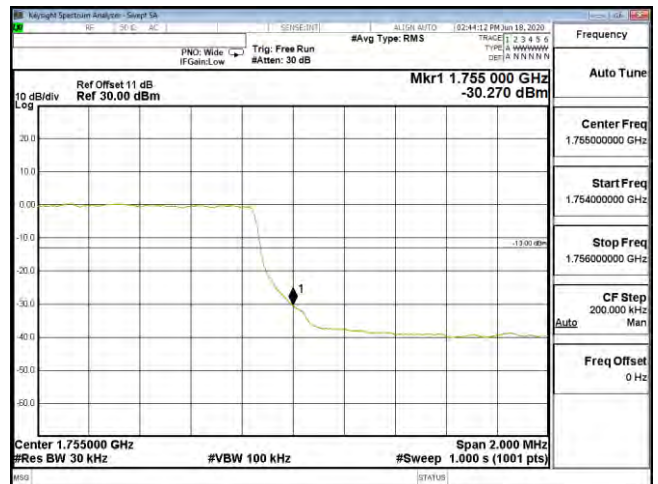
Bandedge B4 3M CH19965 16QAM(15,0)



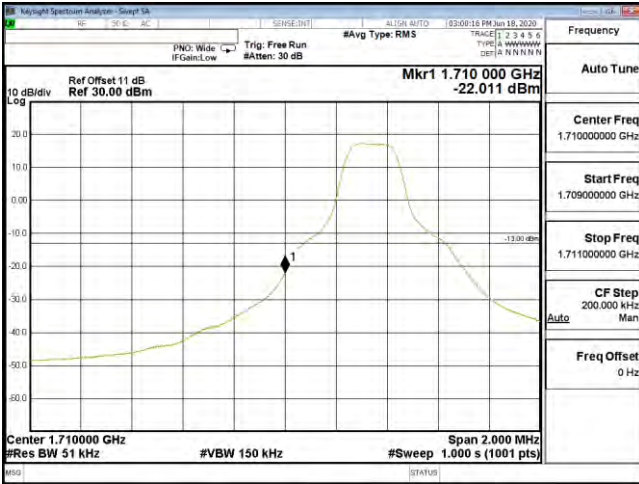
Bandedge B4 3M CH20385 16QAM(15,0)



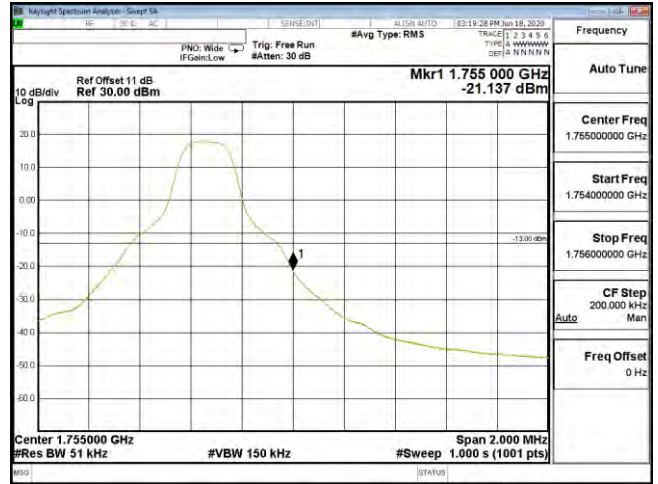
Bandedge B4 3M CH19965 64QAM(15,0)



Bandedge B4 3M CH20385 64QAM(15,0)



Bandedge B4 5M CH19975 QPSK(1,0)



Bandedge B4 5M CH20375 QPSK(1,24)



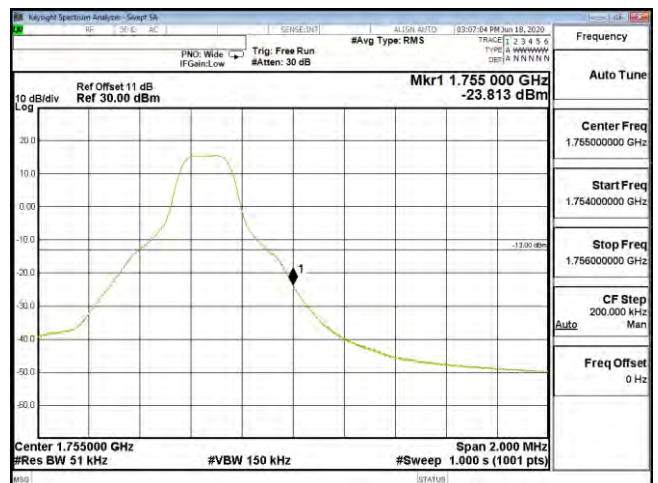
Bandedge B4 5M CH19975 16QAM(1,0)



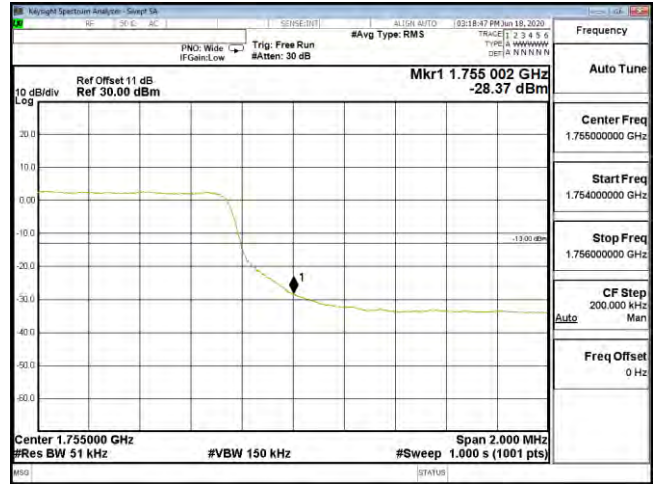
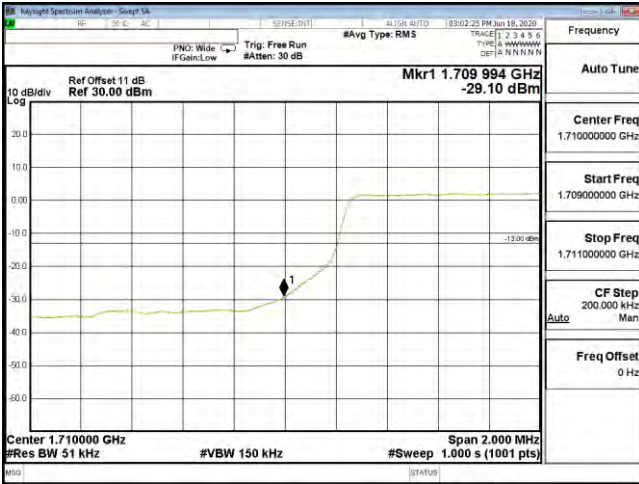
Bandedge B4 5M CH20375 16QAM(1,24)



Bandedge B4 5M CH19975 64QAM(1,0)

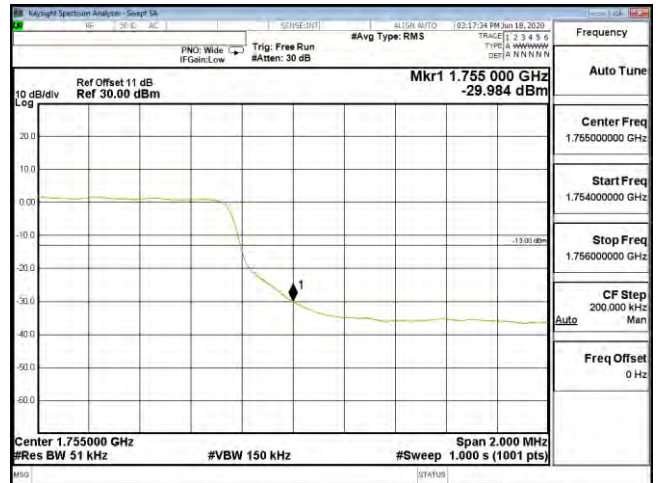
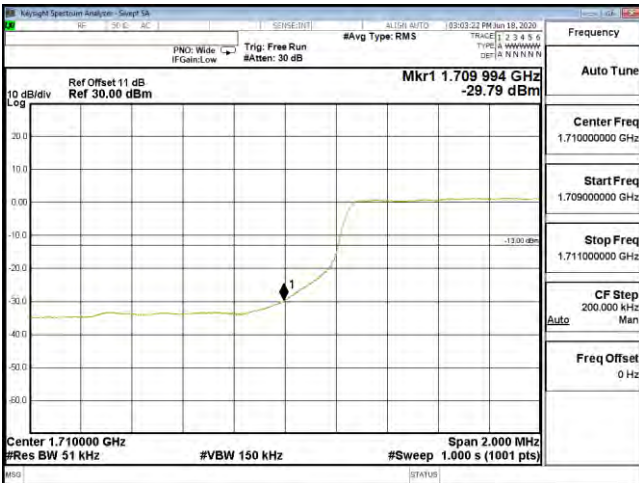


Bandedge B4 5M CH20375 64QAM(1,24)



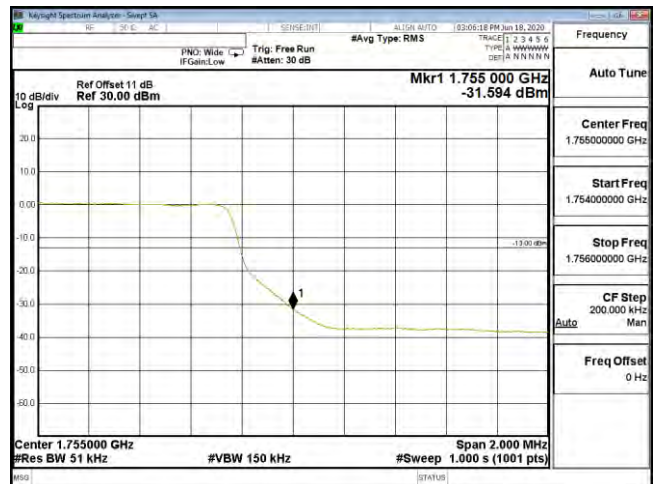
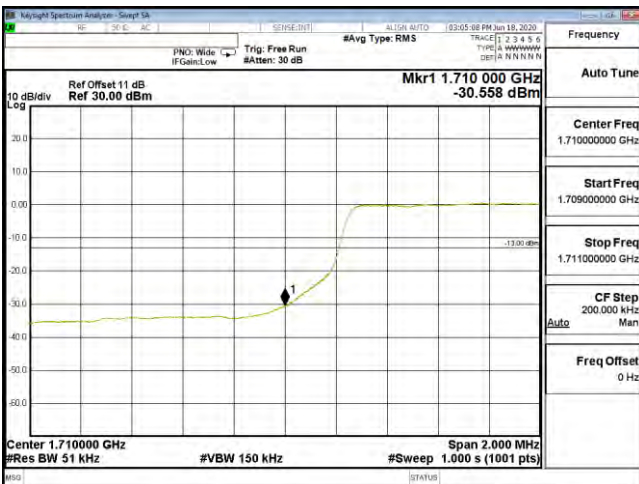
Bandedge B4 5M CH19975 QPSK(25,0)

Bandedge B4 5M CH20375 QPSK(25,0)



Bandedge B4 5M CH19975 16QAM(25,0)

Bandedge B4 5M CH20375 16QAM(25,0)



Bandedge B4 5M CH19975 64QAM(25,0)

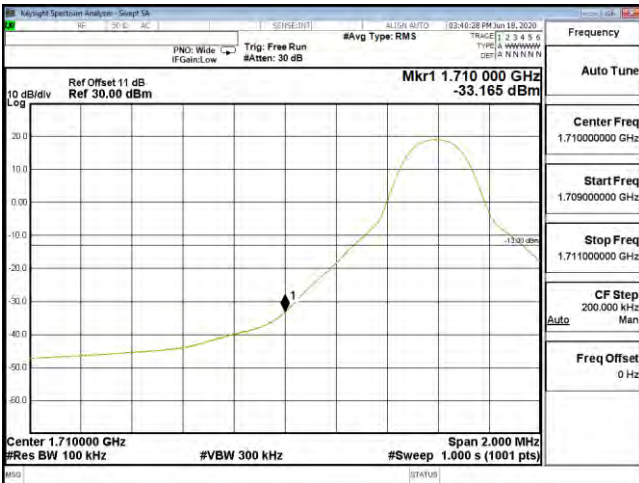
Bandedge B4 5M CH20375 64QAM(25,0)



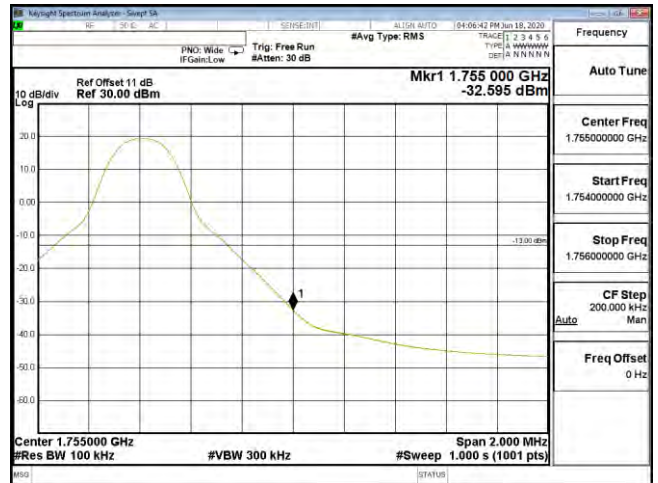
Bandedge B4 10M CH20000 QPSK(1,0)



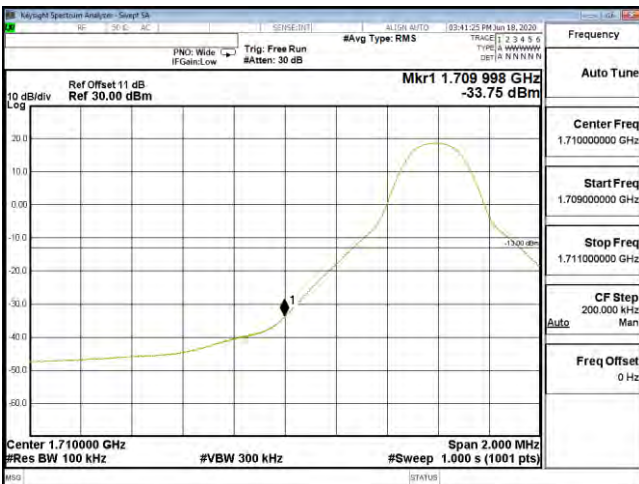
Bandedge B4 10M CH20350 QPSK(1,49)



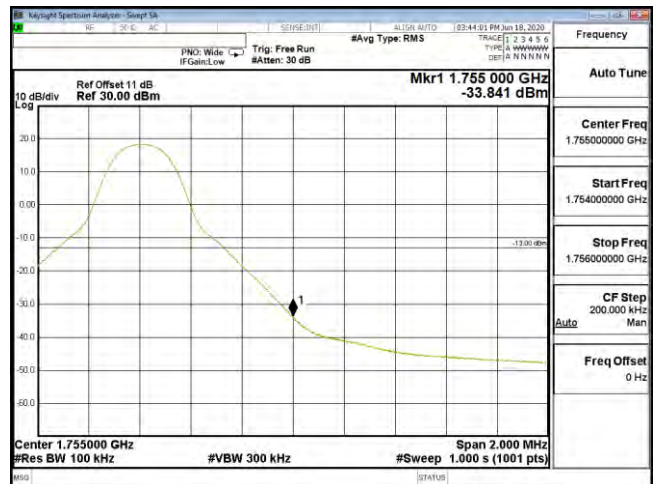
Bandedge B4 10M CH20000 16QAM(1,0)



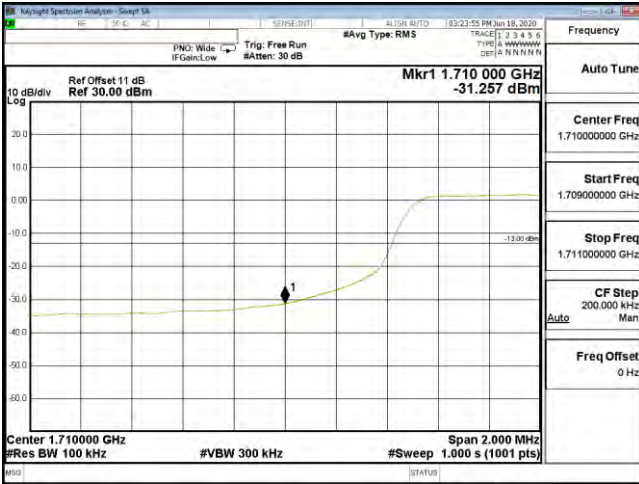
Bandedge B4 10M CH20350 16QAM(1,49)



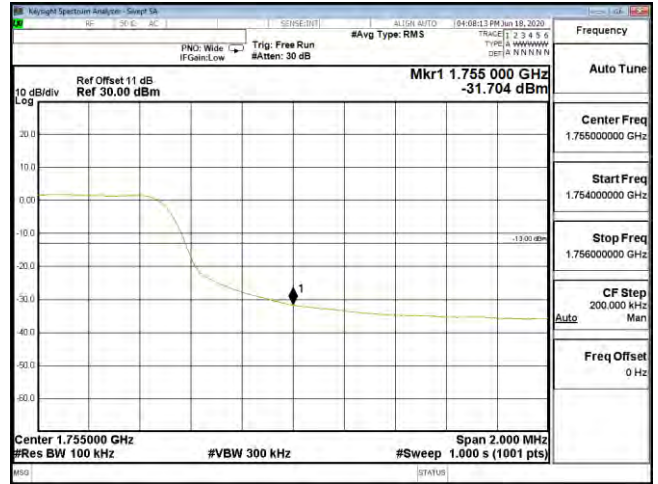
Bandedge B4 10M CH20000 64QAM(1,0)



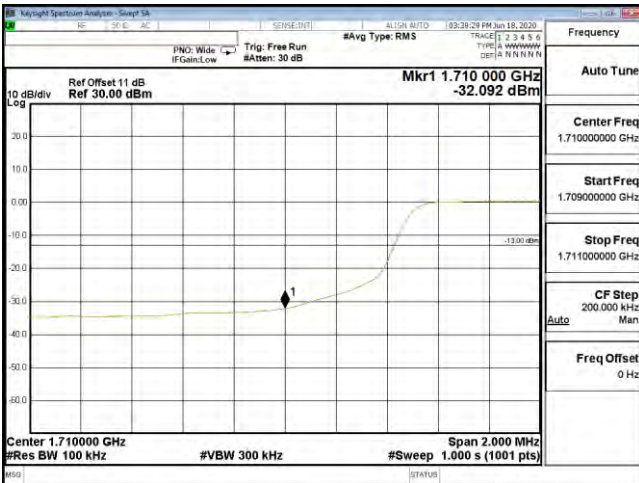
Bandedge B4 10M CH20350 64QAM(1,49)



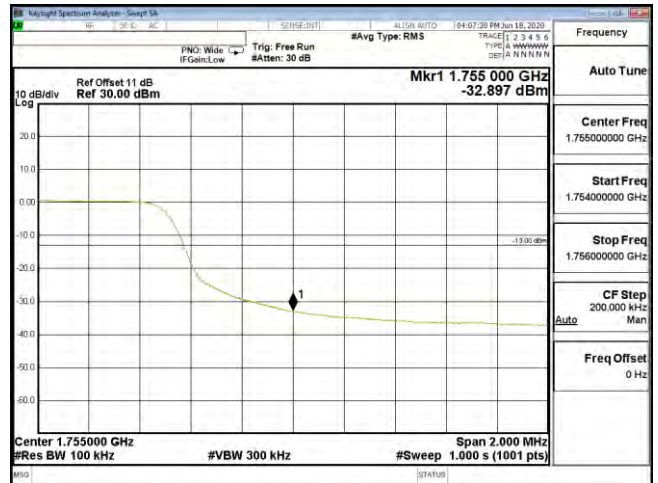
Bandedge B4 10M CH20000 QPSK(50,0)



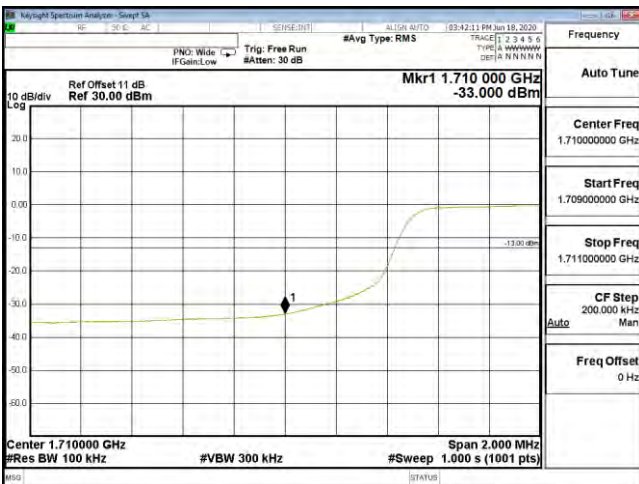
Bandedge B4 10M CH20350 QPSK(50,0)



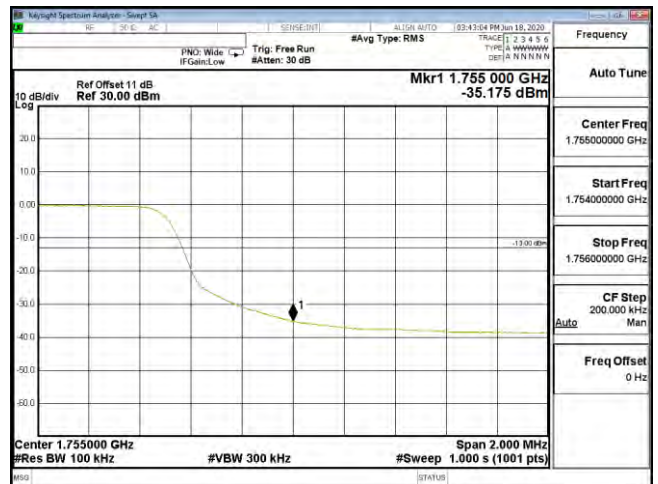
Bandedge B4 10M CH20000 16QAM(50,0)



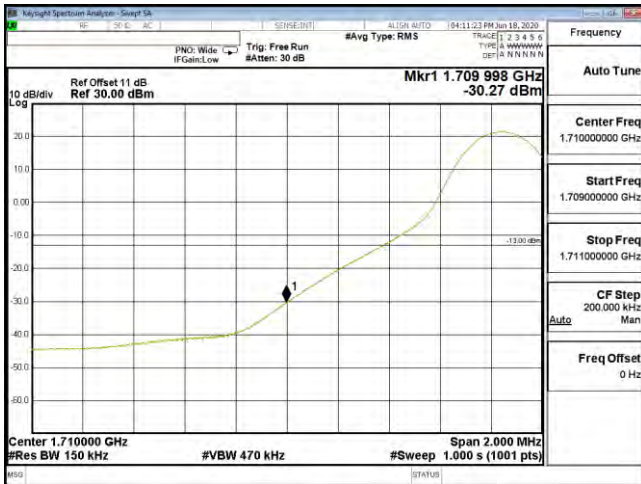
Bandedge B4 10M CH20350 16QAM(50,0)



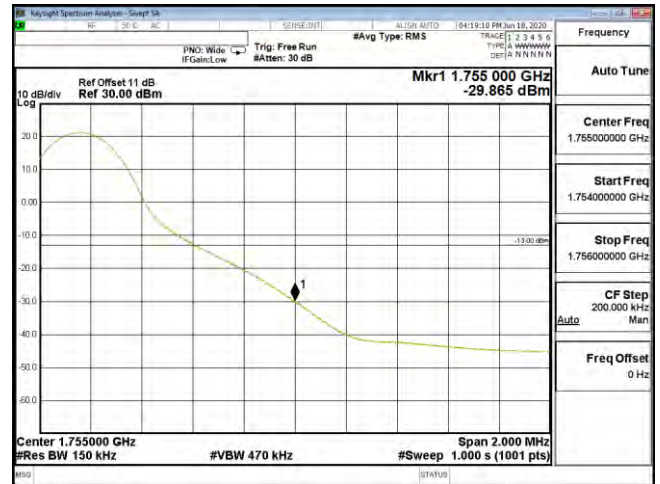
Bandedge B4 10M CH20000 64QAM(50,0)



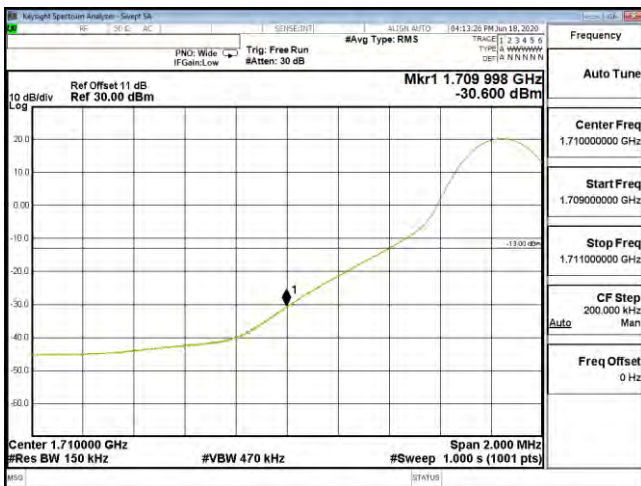
Bandedge B4 10M CH20350 64QAM(50,0)



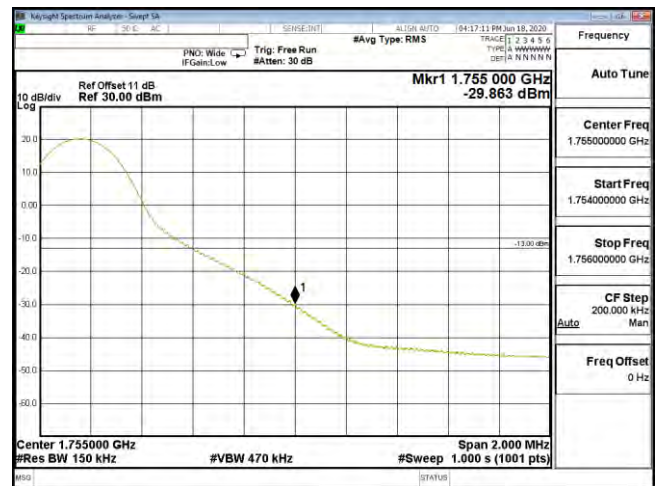
Bandedge B4 15M CH20025 QPSK(1,0)



Bandedge B4 15M CH20325 QPSK(1,74)



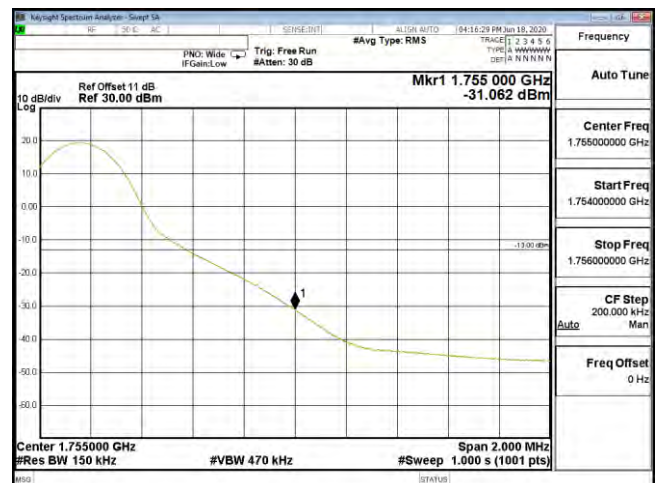
Bandedge B4 15M CH20025 16QAM(1,0)



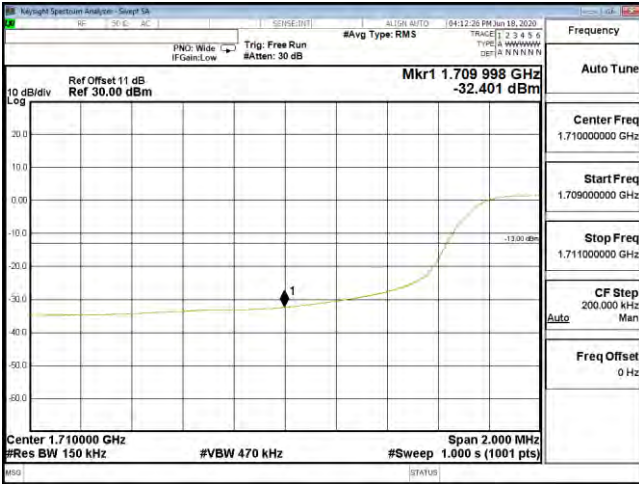
Bandedge B4 15M CH20325 16QAM(1,74)



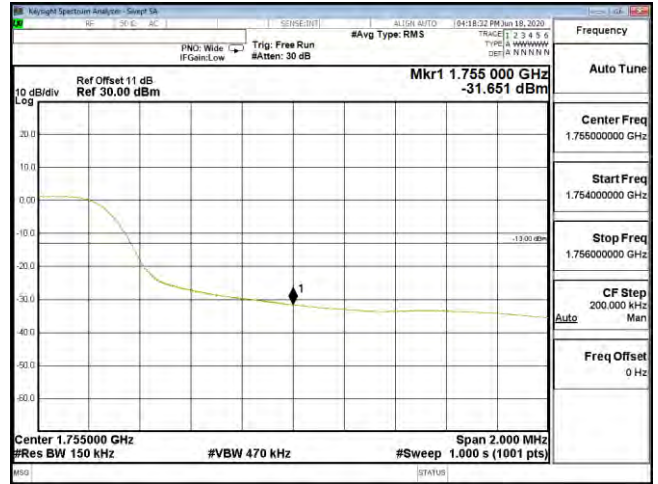
Bandedge B4 15M CH20025 64QAM(1,0)



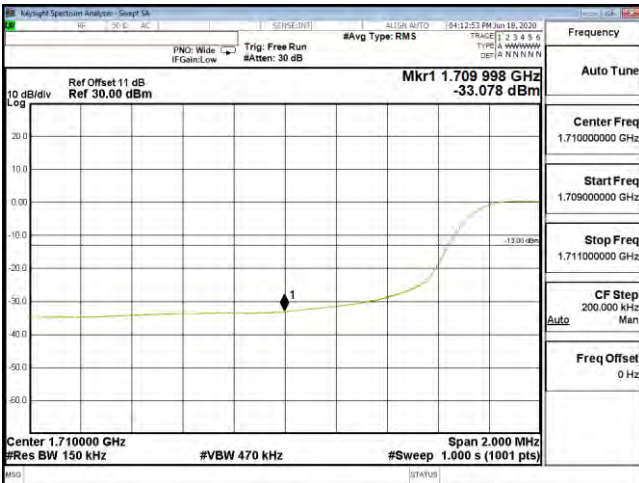
Bandedge B4 15M CH20325 64QAM(1,74)



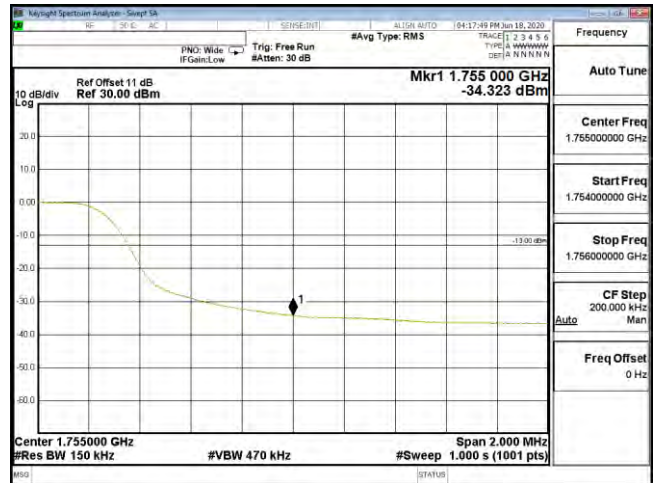
Bandedge B4 15M CH20025 QPSK(75,0)



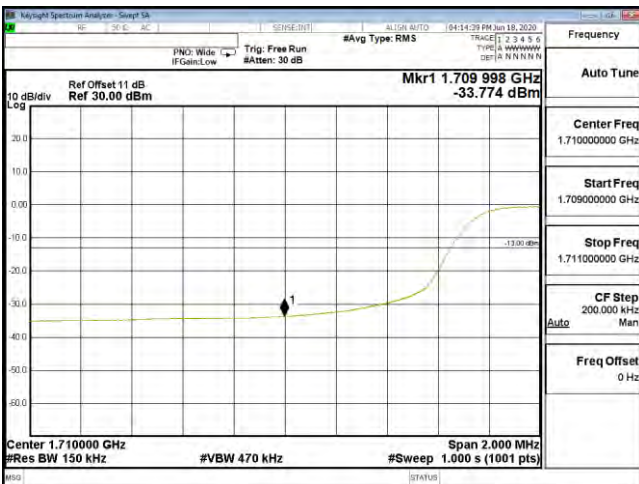
Bandedge B4 15M CH20325 QPSK(75,0)



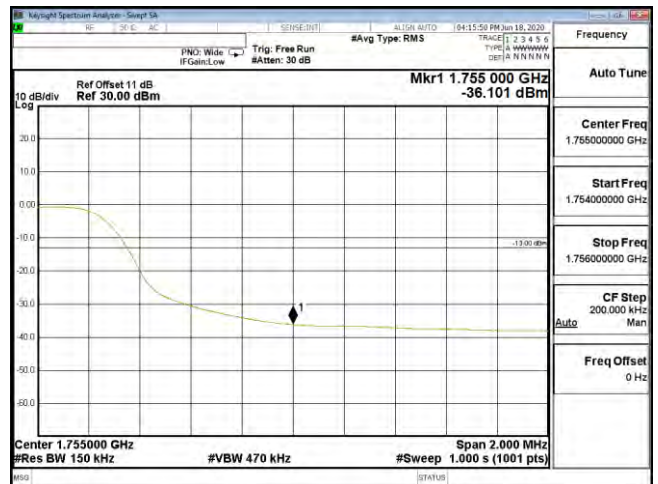
Bandedge B4 15M CH20025 16QAM(75,0)



Bandedge B4 15M CH20325 16QAM(75,0)



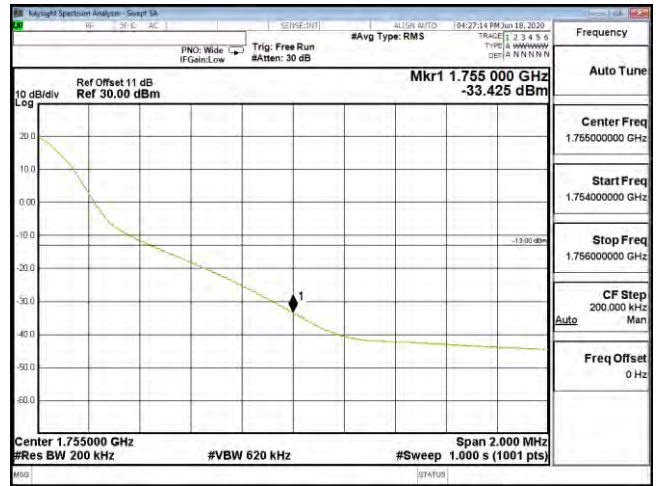
Bandedge B4 15M CH20025 64QAM(75,0)



Bandedge B4 15M CH20325 64QAM(75,0)



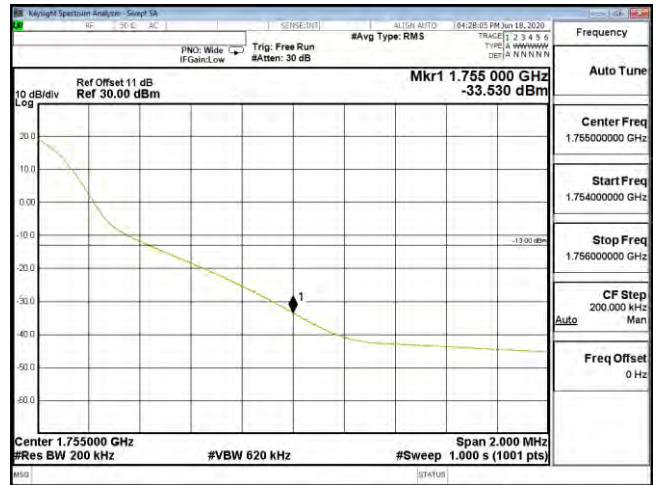
Bandedge B4 20M CH20050 QPSK(1,0)



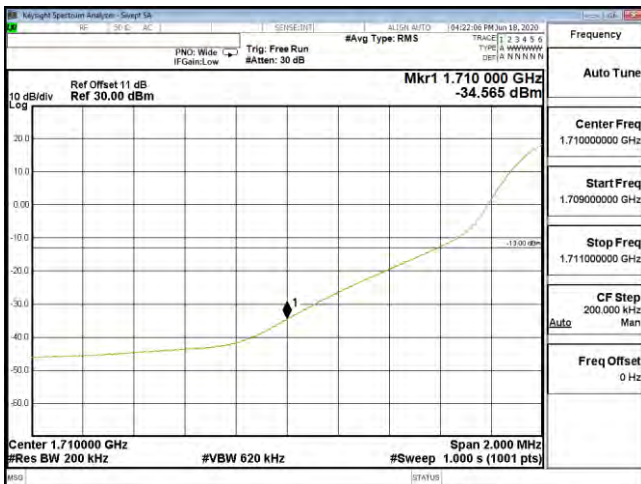
Bandedge B4 20M CH20300 QPSK(1,99)



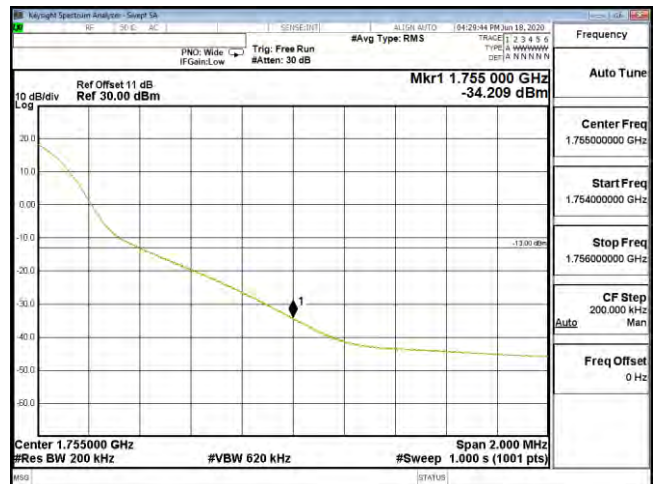
Bandedge B4 20M CH20050 16QAM(1,0)



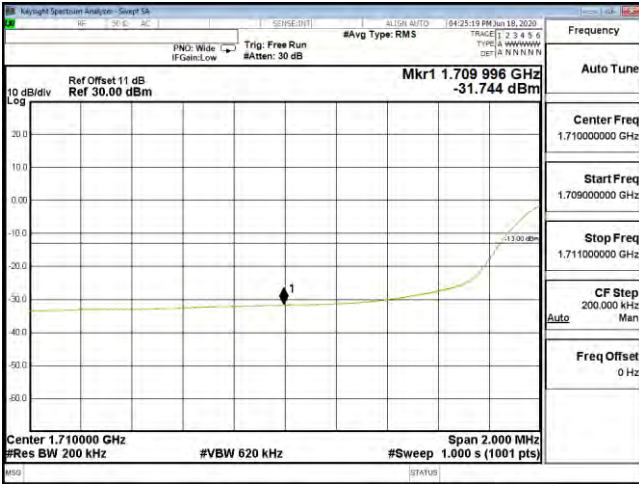
Bandedge B4 20M CH20300 16QAM(1,99)



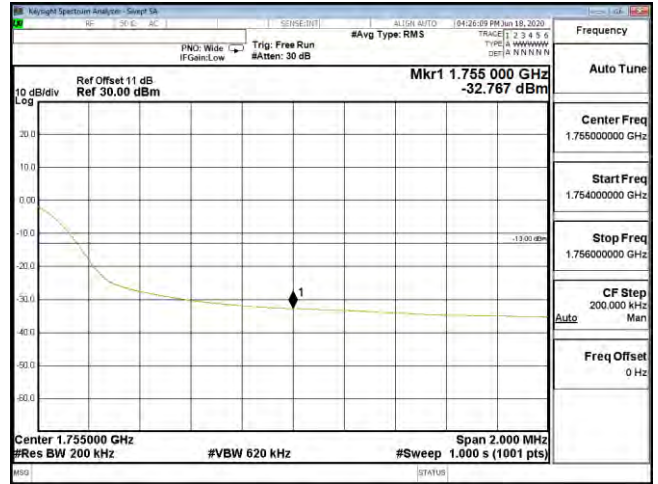
Bandedge B4 20M CH20050 64QAM(1,0)



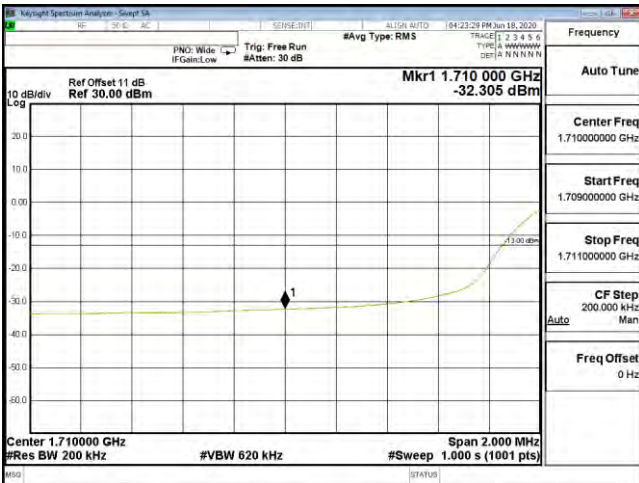
Bandedge B4 20M CH20300 64QAM(1,99)



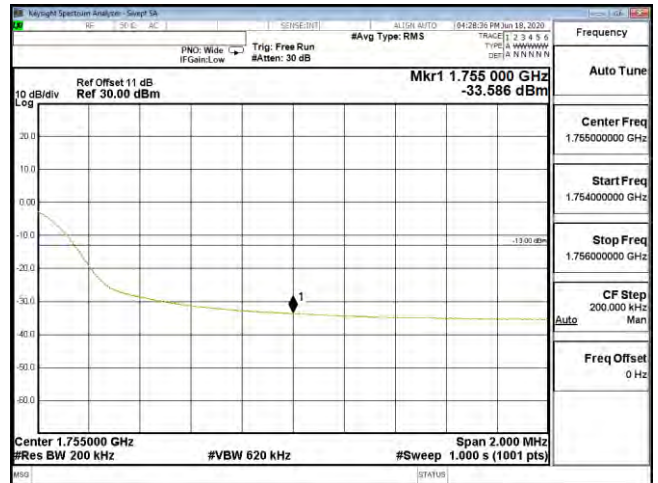
Bandedge B4 20M CH20050 QPSK(100,0)



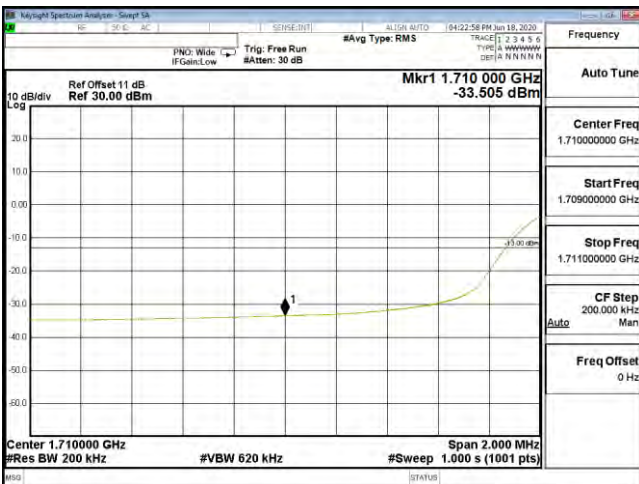
Bandedge B4 20M CH20300 QPSK(100,0)



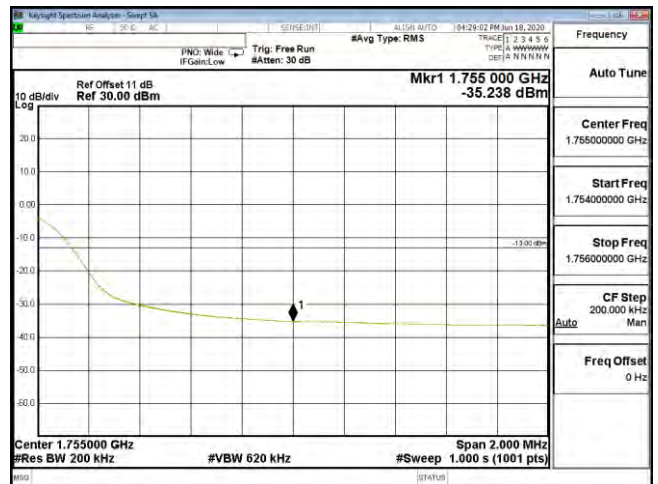
Bandedge B4 20M CH20050 16QAM(100,0)



Bandedge B4 20M CH20300 16QAM(100,0)

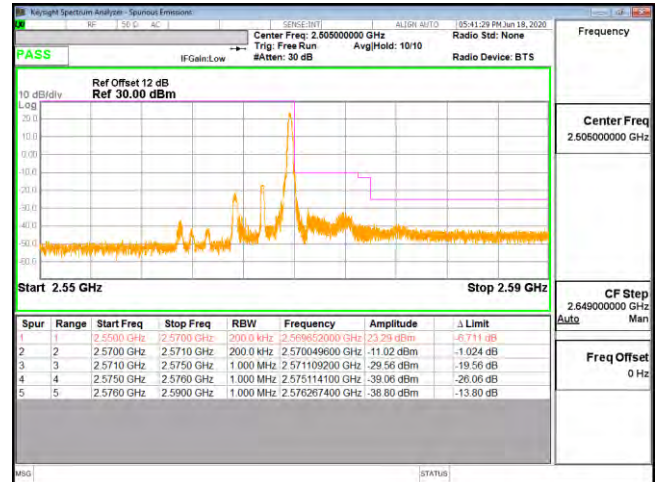
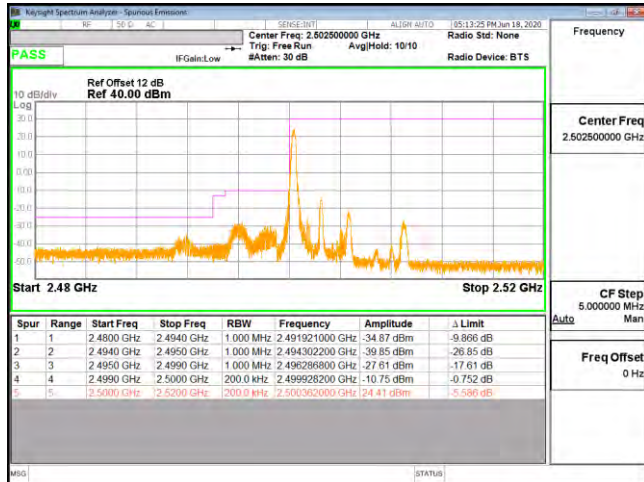


Bandedge B4 20M CH20050 64QAM(100,0)



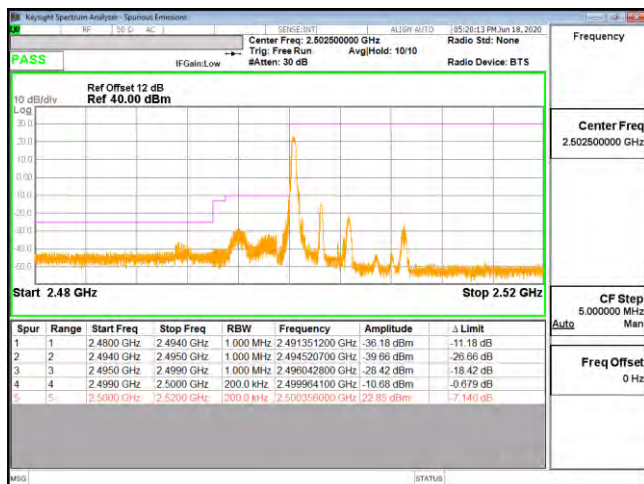
Bandedge B4 20M CH20300 64QAM(100,0)

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 7)		



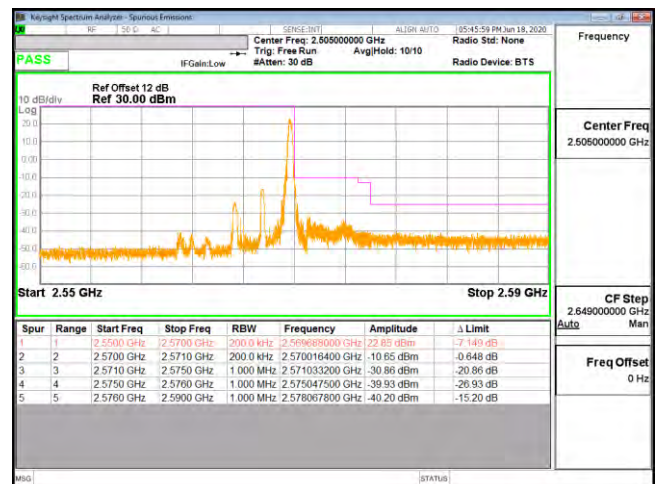
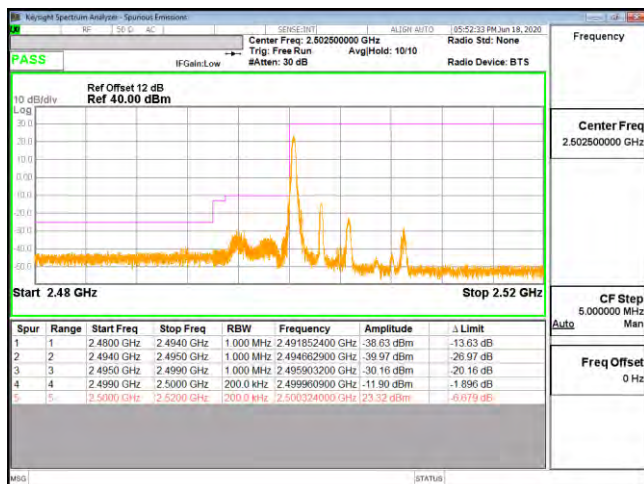
Bandedge B7 5M CH20775 QPSK(1,0)

Bandedge B7 5M CH21425 QPSK(1,24)



Bandedge B7 5M CH20775 16QAM(1,0)

Bandedge B7 5M CH21425 16QAM(1,24)



Bandedge B7 5M CH20775 64QAM(1,0)

Bandedge B7 5M CH21425 64QAM(1,24)