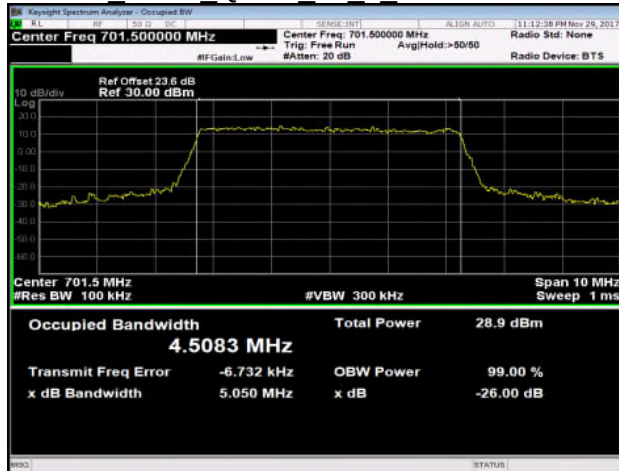
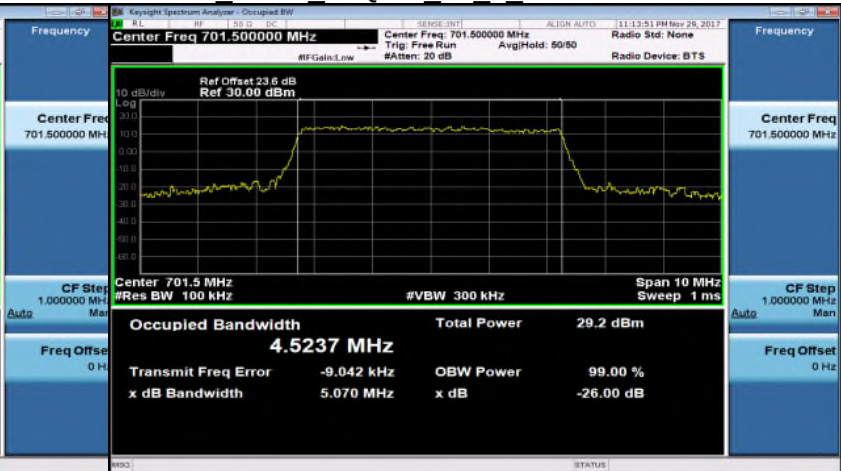


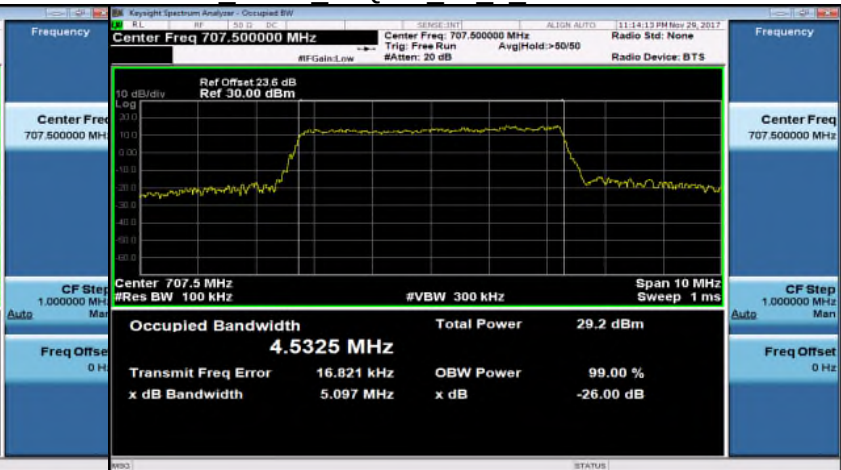
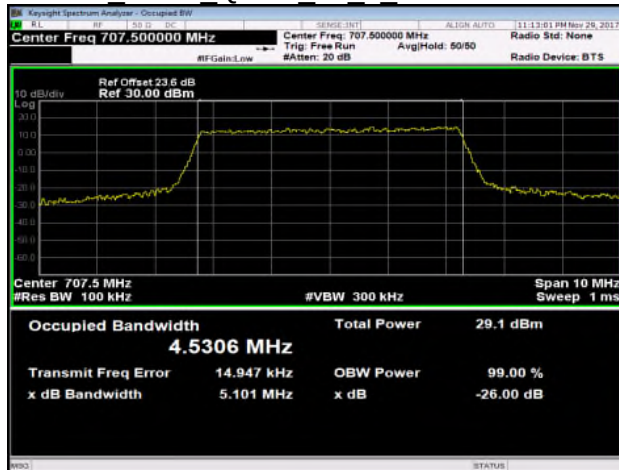
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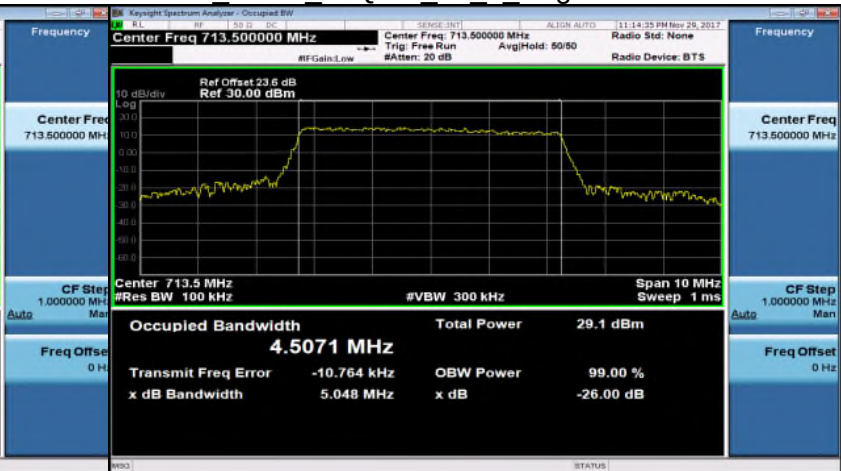
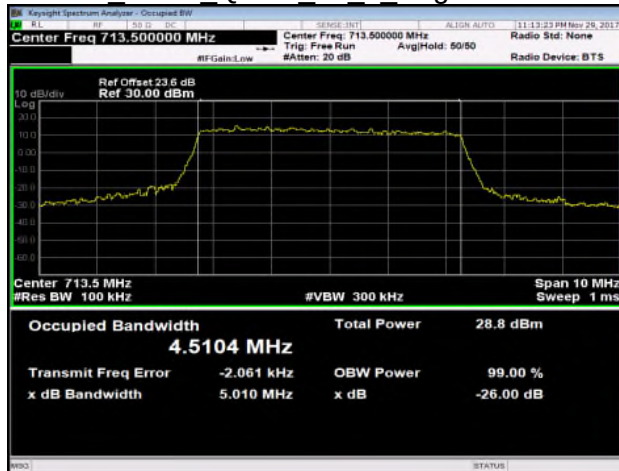
Band12 5MHz 16QAM 25 0 LowCH23035-701.5



Band12 5MHz QPSK 25 0 MidCH23095-707.5



Band12 5MHz QPSK 25 0 HighCH23155-713.5



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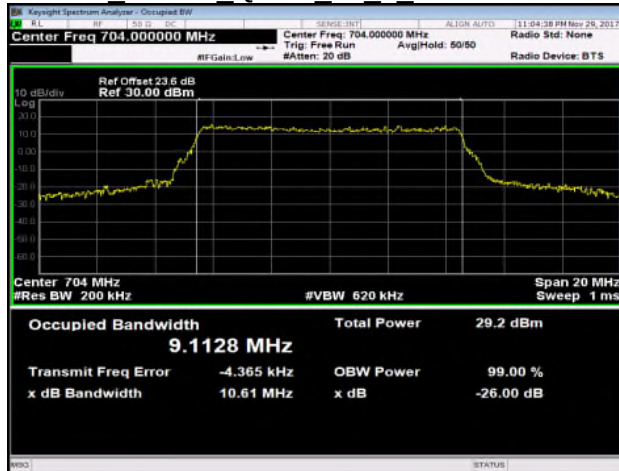
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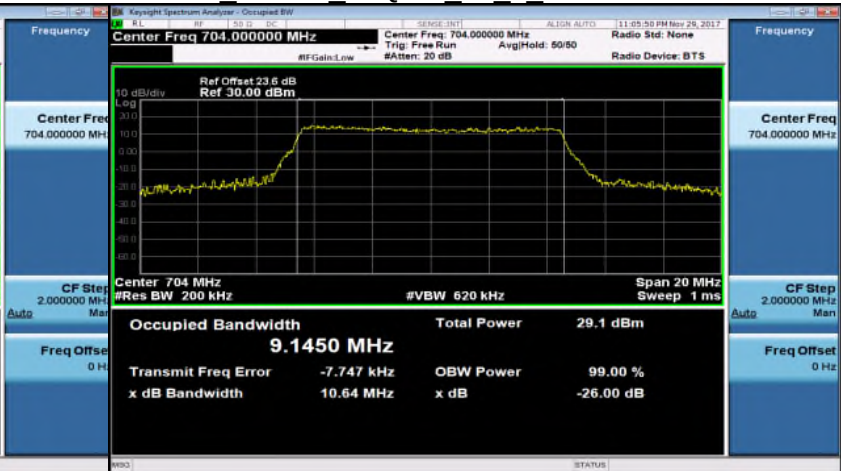
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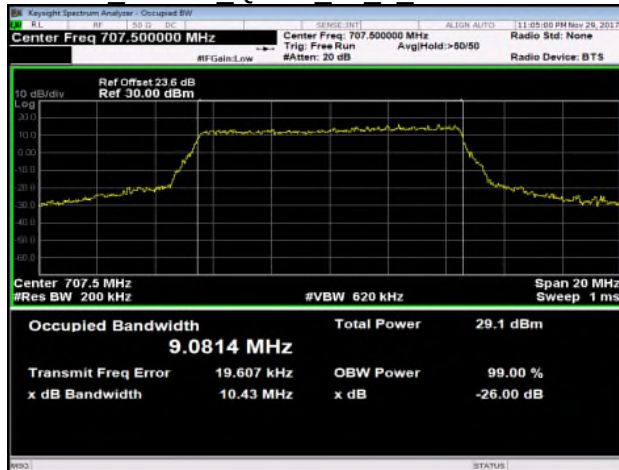
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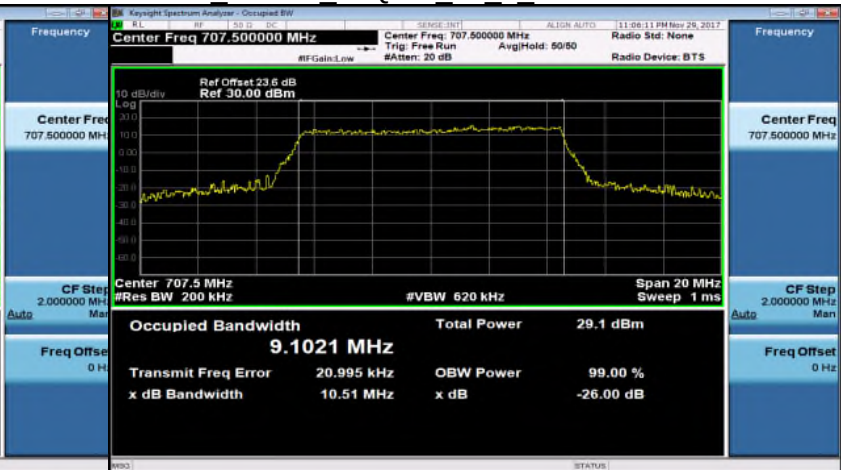
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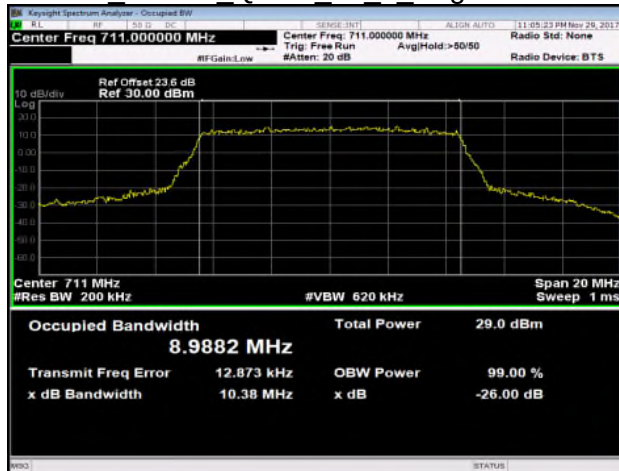
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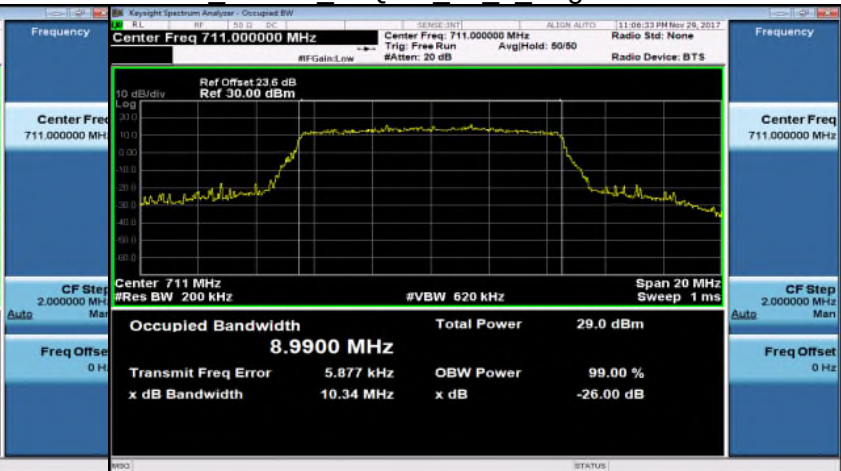
Band12 10MHz 16QAM 50 0 MidCH23095-707.5



Band12 10MHz QPSK 50 0 HighCH23130-711



Band5 10MHz 16QAM 50 0 HighCH23130-711



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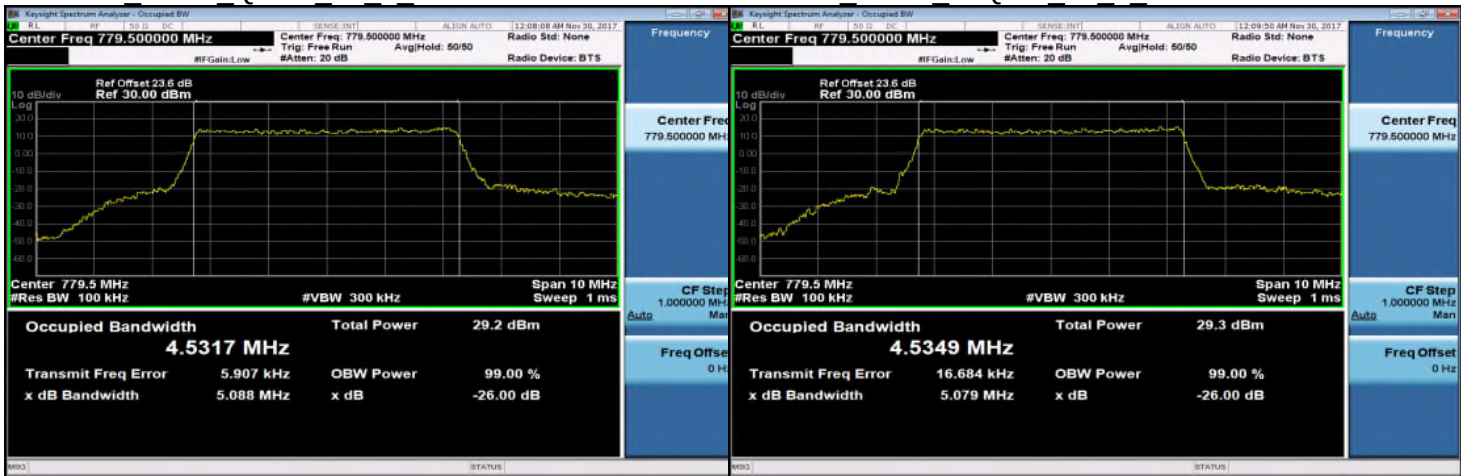
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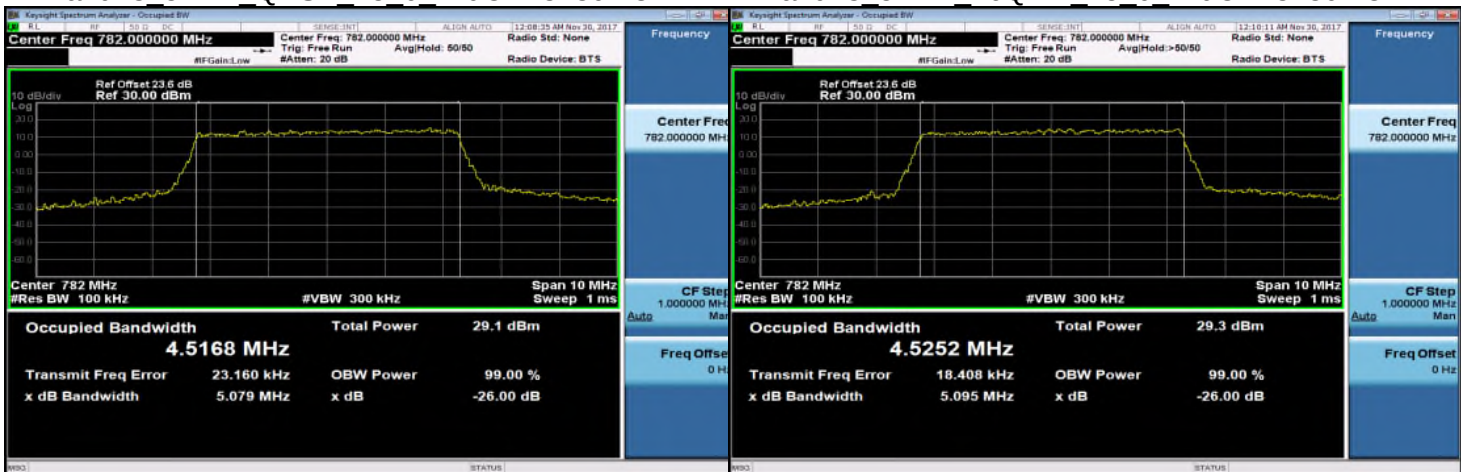
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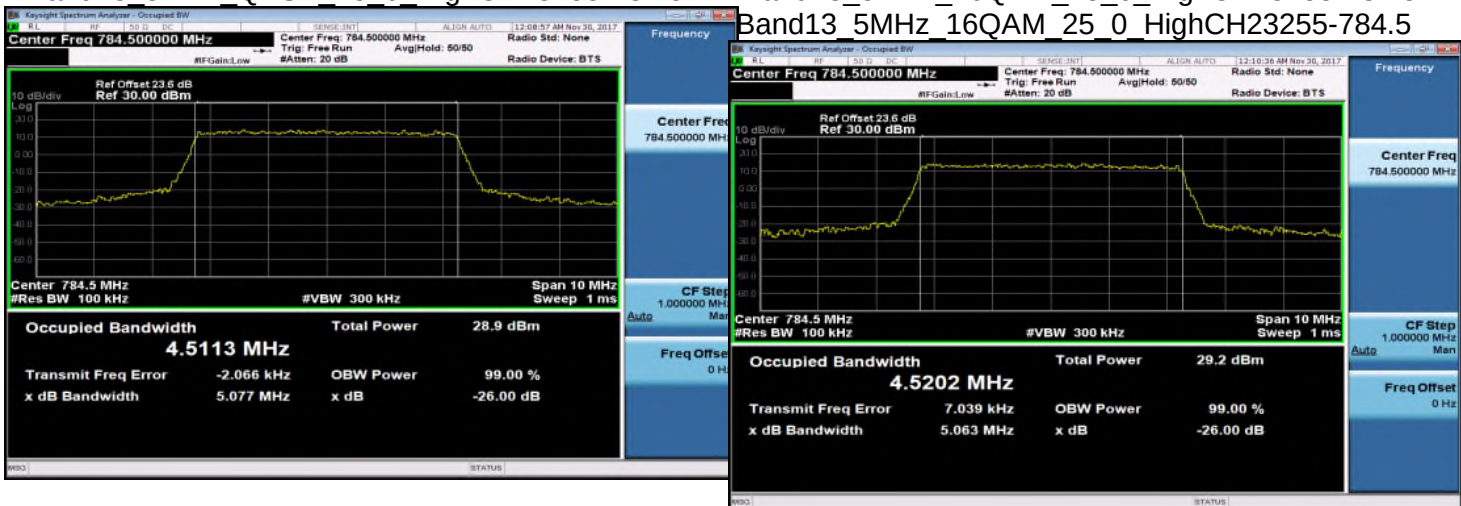
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Band13 5MHz 16QAM 25 0 MidCH23230-782



Band13 5MHz QPSK 25 0 HighCH23255-784.5

Band13 5MHz 16QAM 25 0 HighCH23255-784.5



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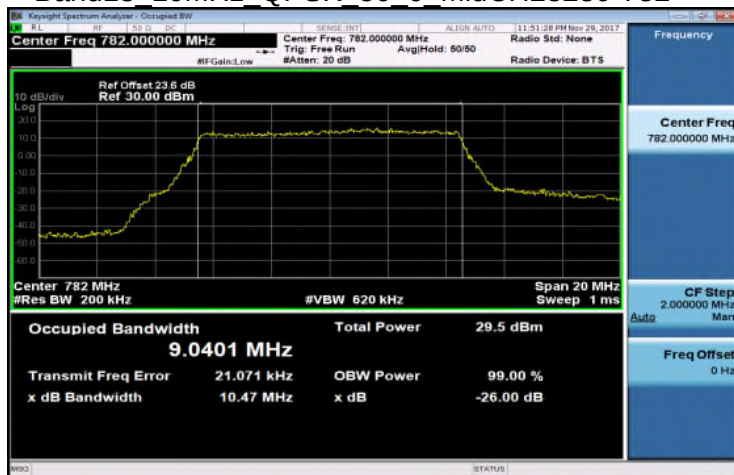
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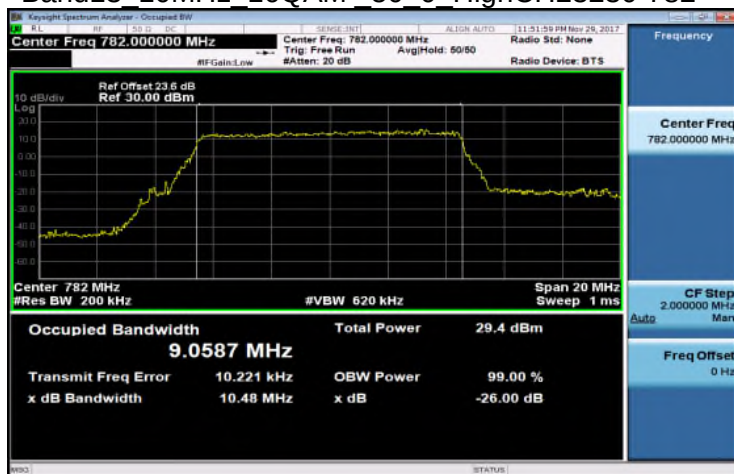
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Band13 10MHz QPSK 50 0 MidCH23230-782



Band13 10MHz 16QAM 50 0 HighCH23230-782



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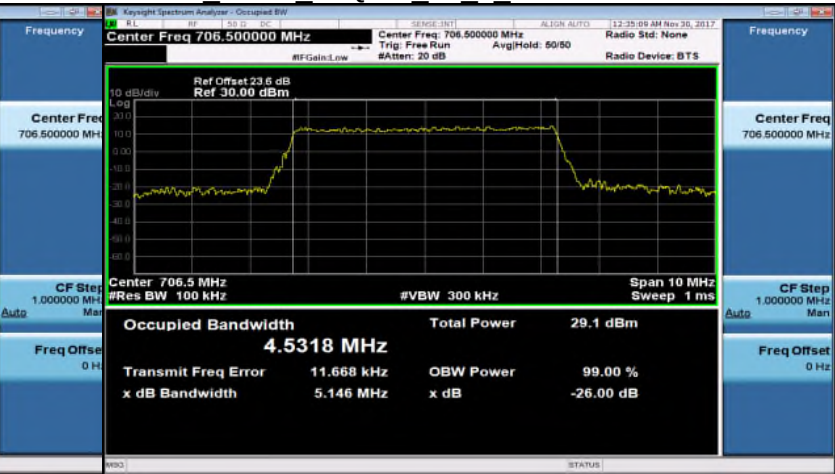
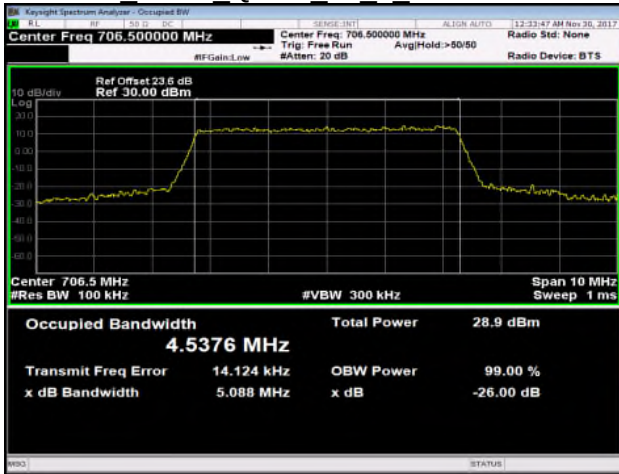
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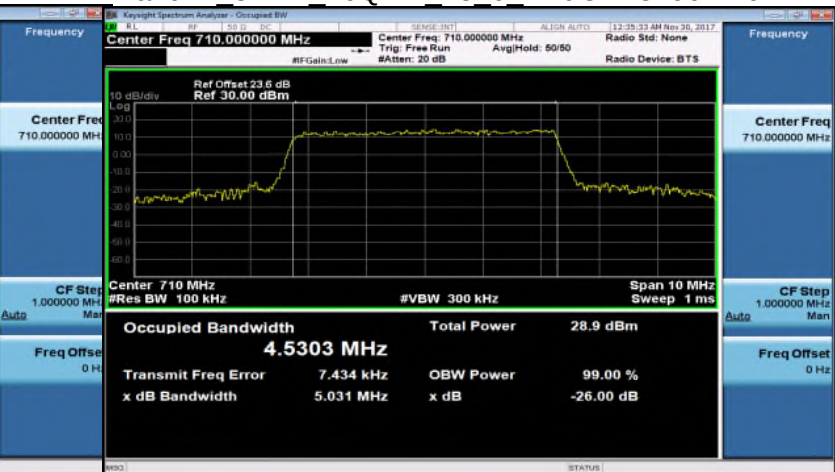
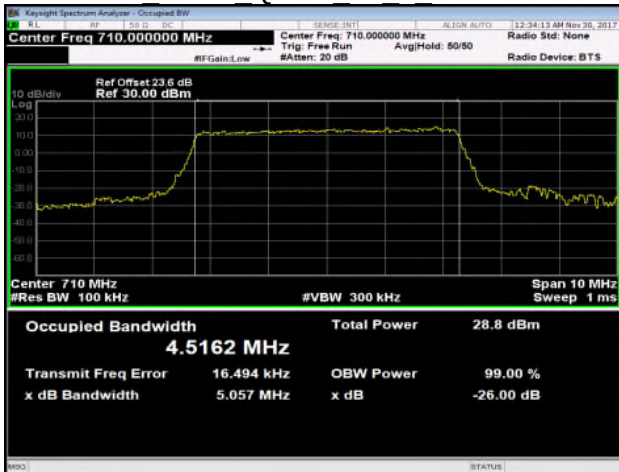
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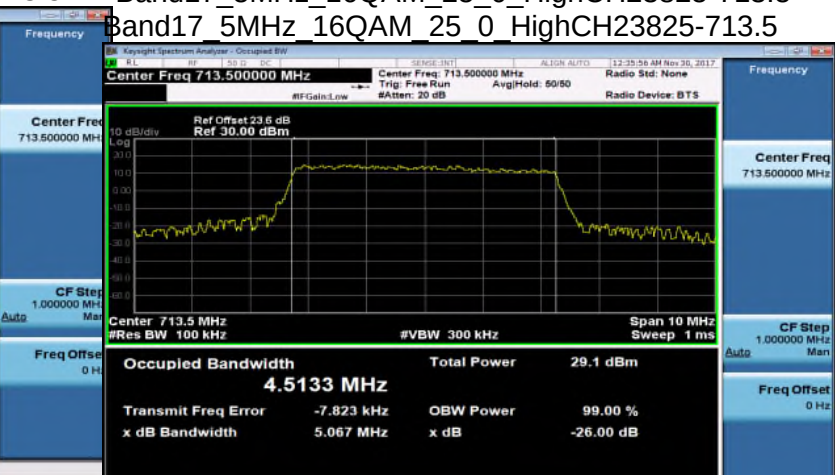
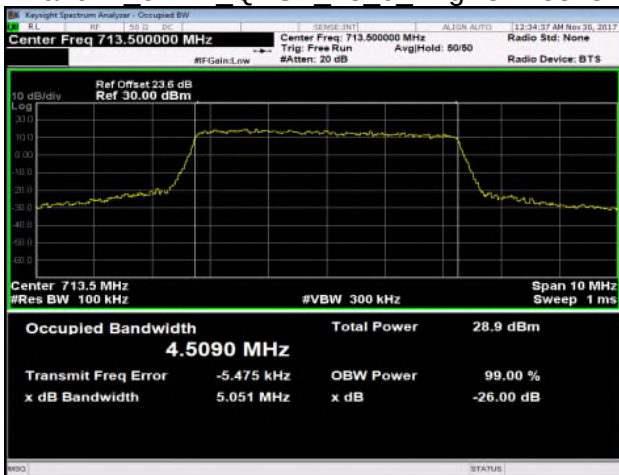
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Band17 5MHz 16QAM 25 0 MidCH23790-710



Band17 5MHz QPSK 25 0 HighCH23825-713.5

Band17 5MHz 16QAM 25 0 HighCH23825-713.5



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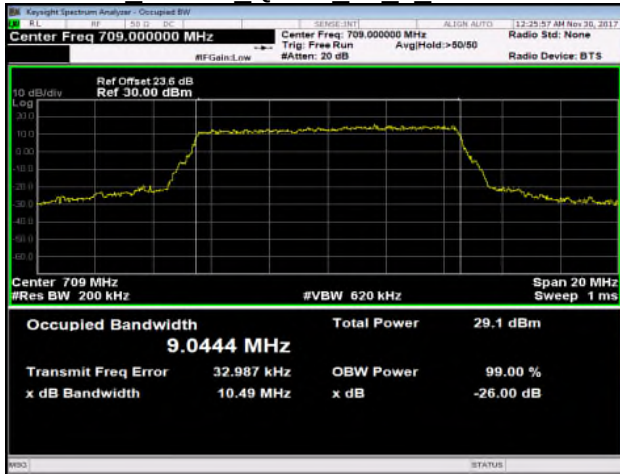
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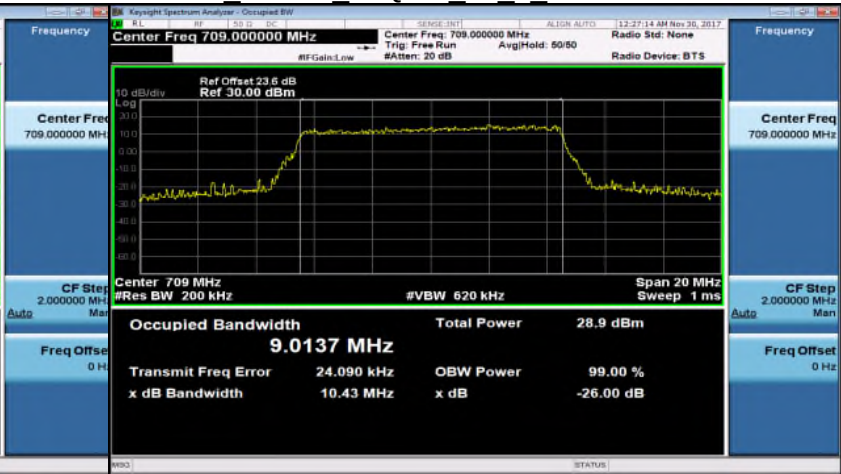
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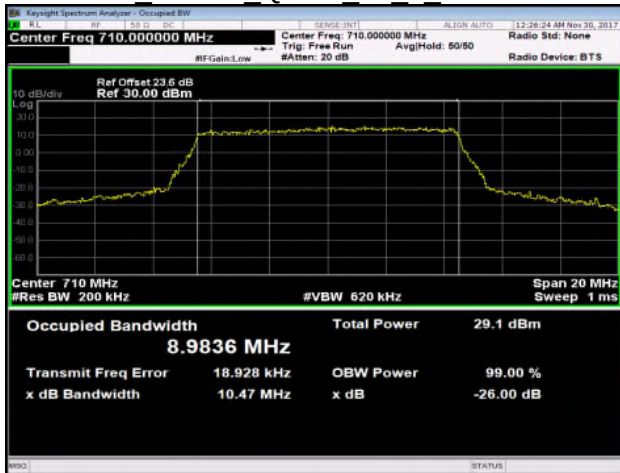
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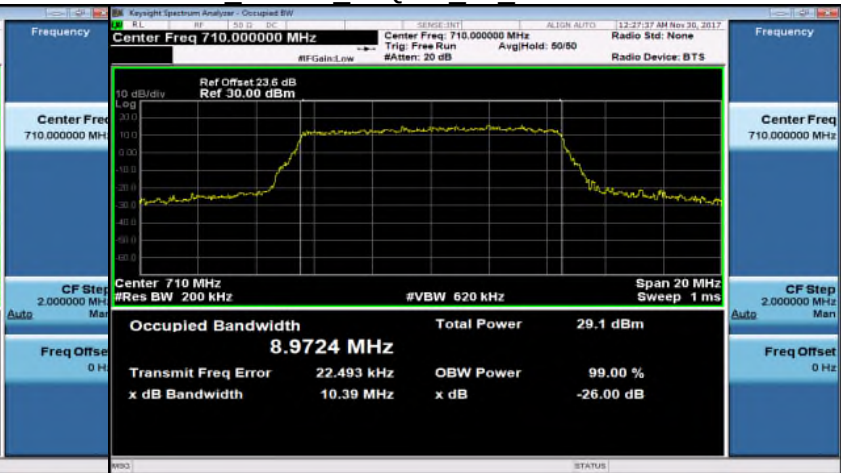
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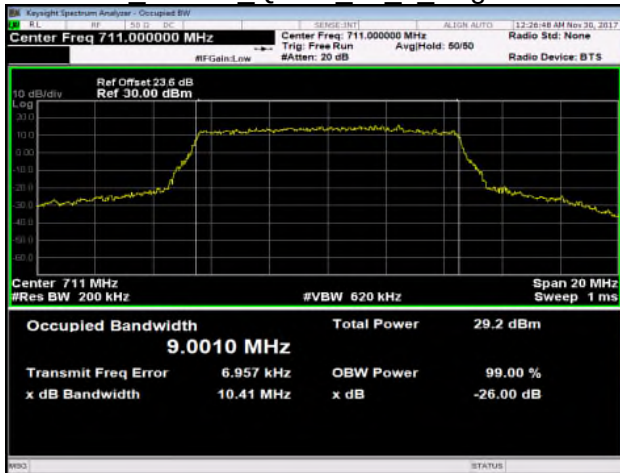
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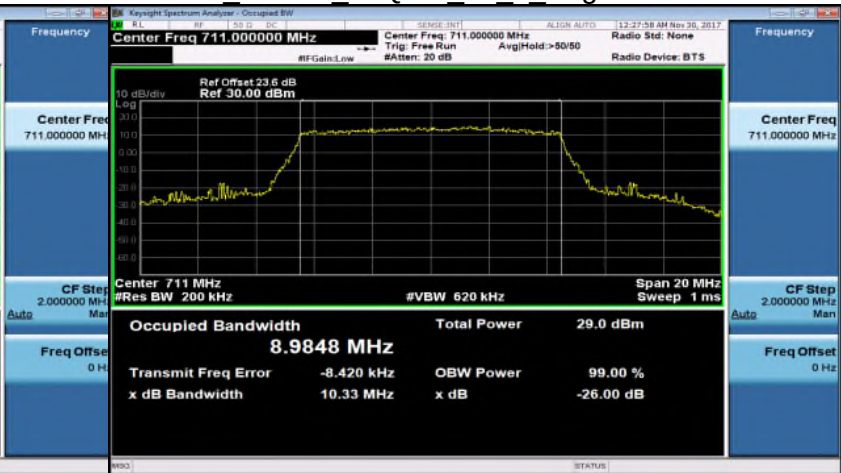
Band17 10MHz 16QAM 50 00- MidCH23790-710



Band17 10MHz QPSK 50 0 HighCH23800-711



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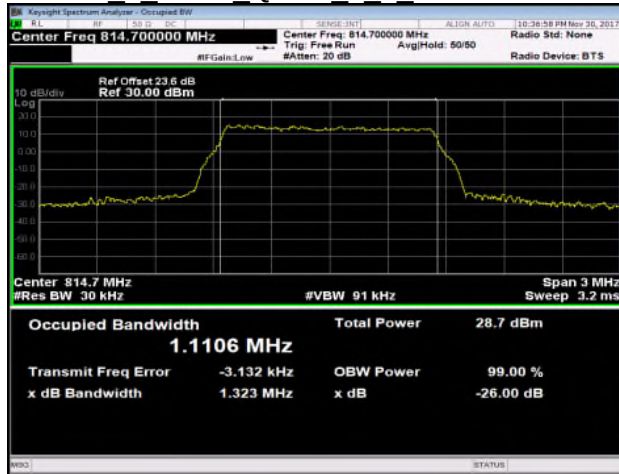
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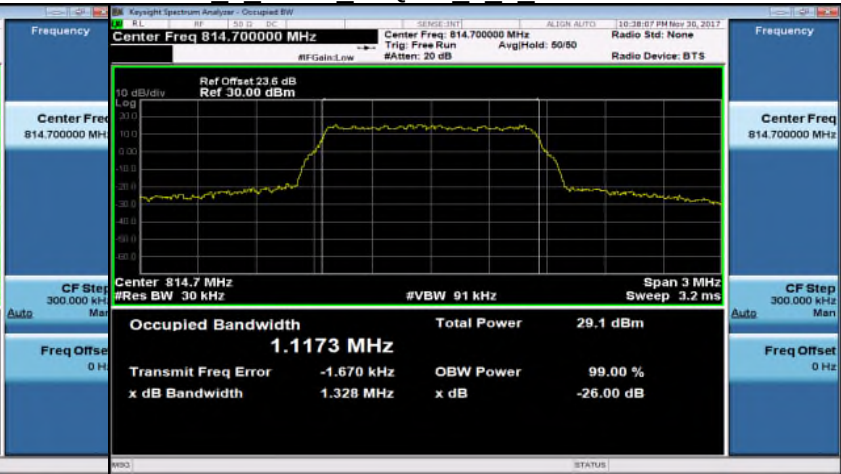
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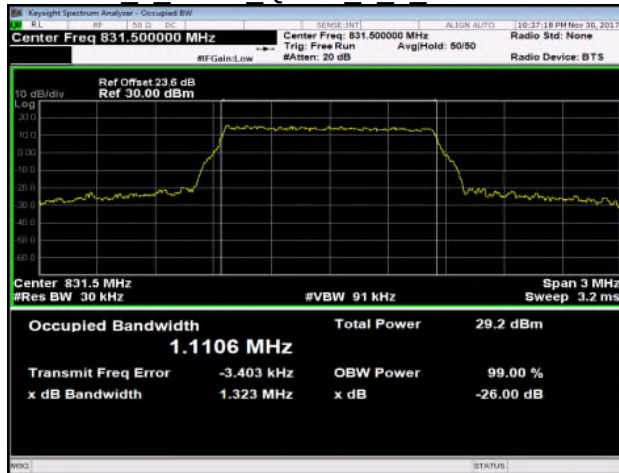
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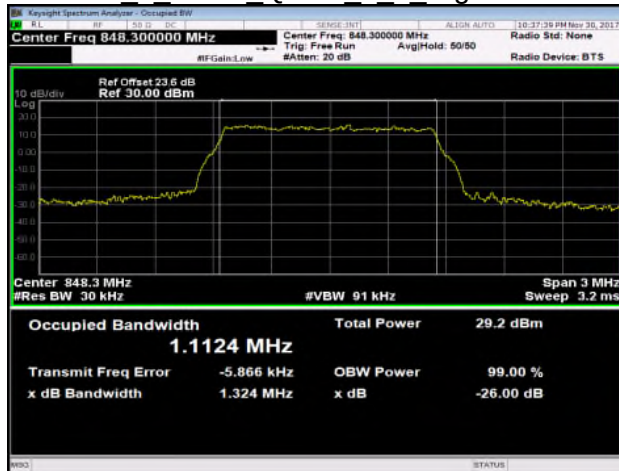
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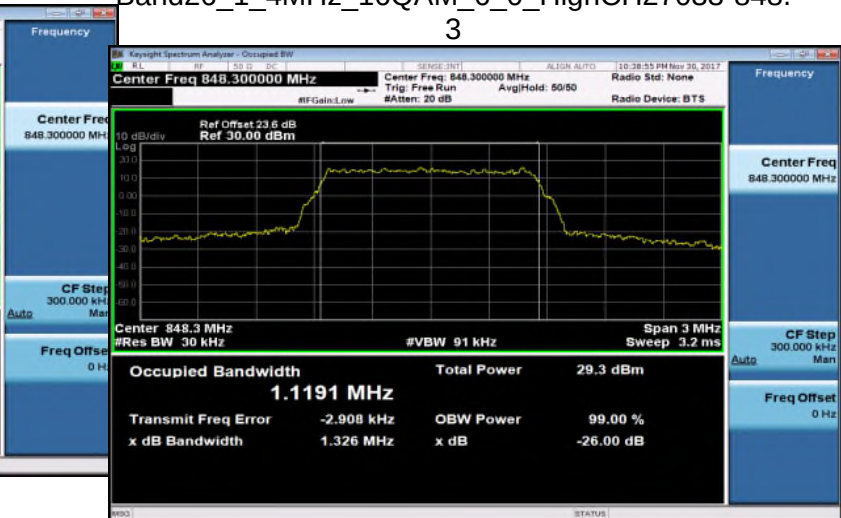
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Band26 1 4MHz QPSK 6 0 HighCH27033-848.3



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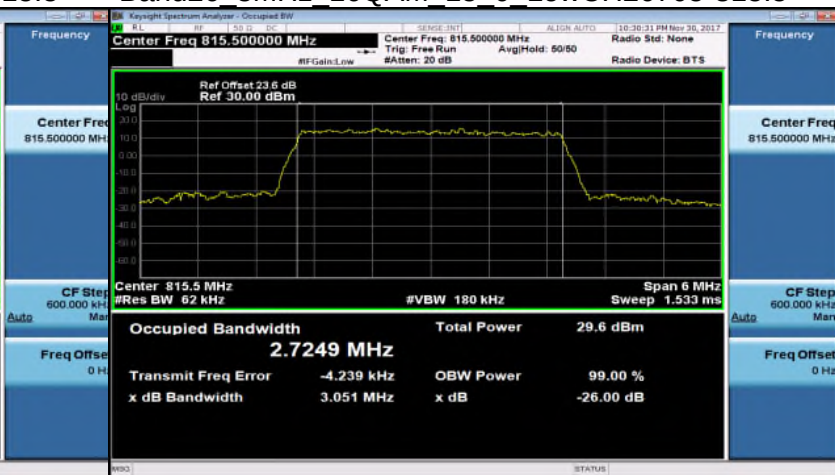
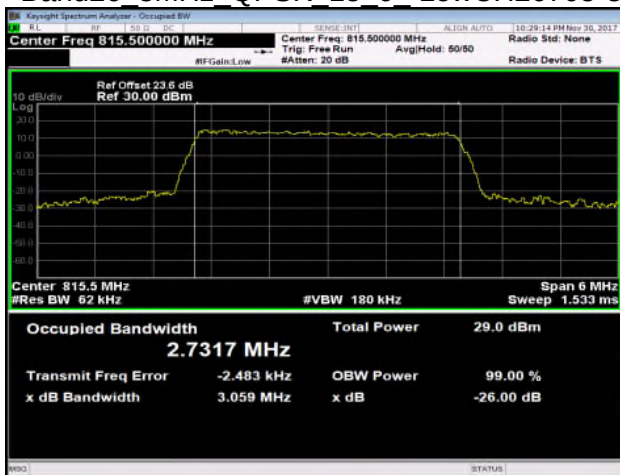
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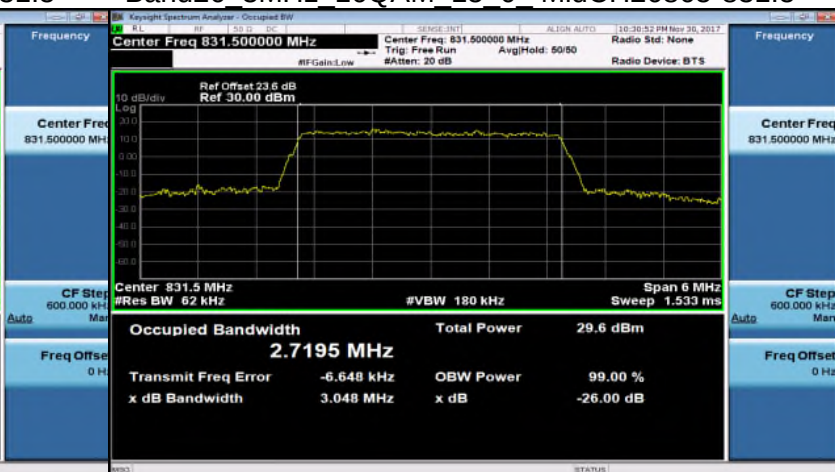
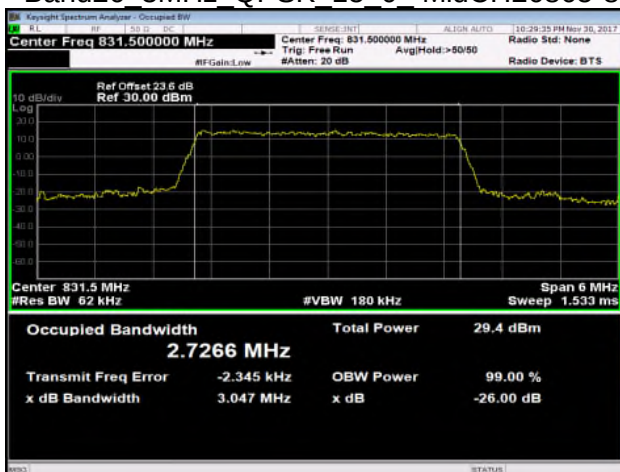
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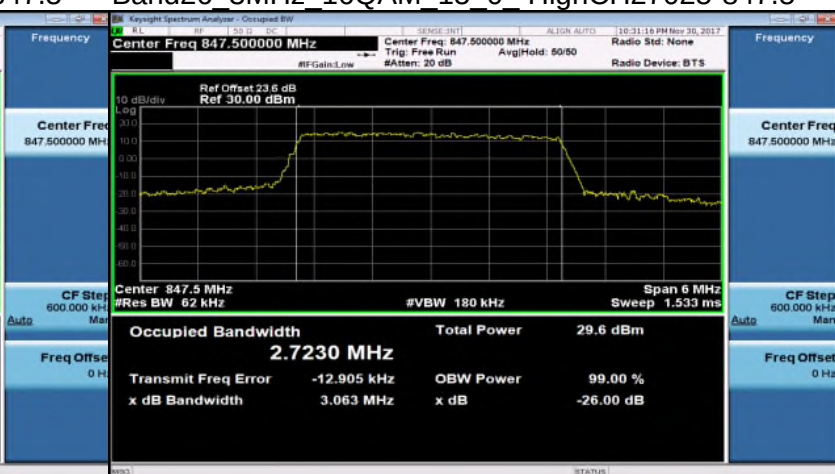
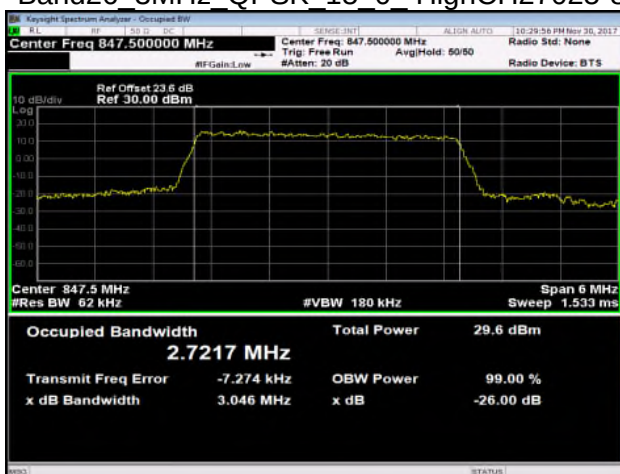
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Band26 3MHz 16QAM 15 0 HighCH27025-847.5



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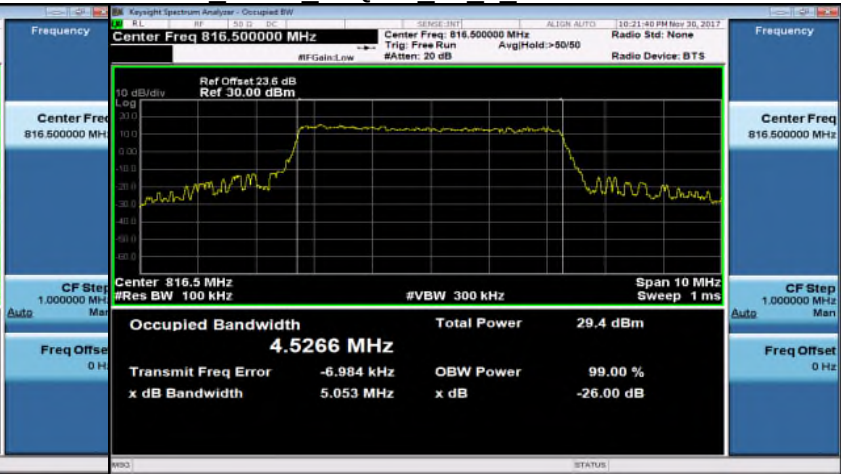
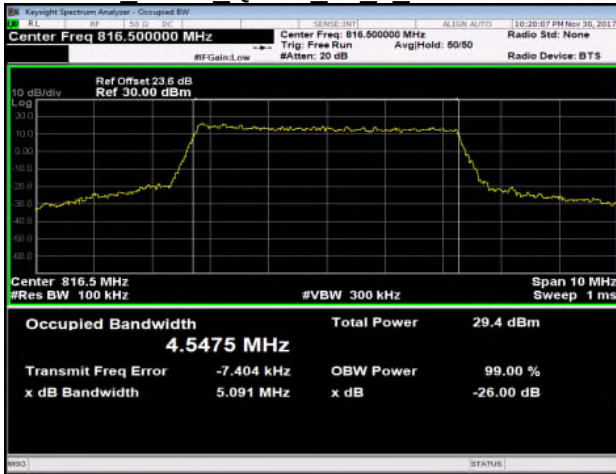
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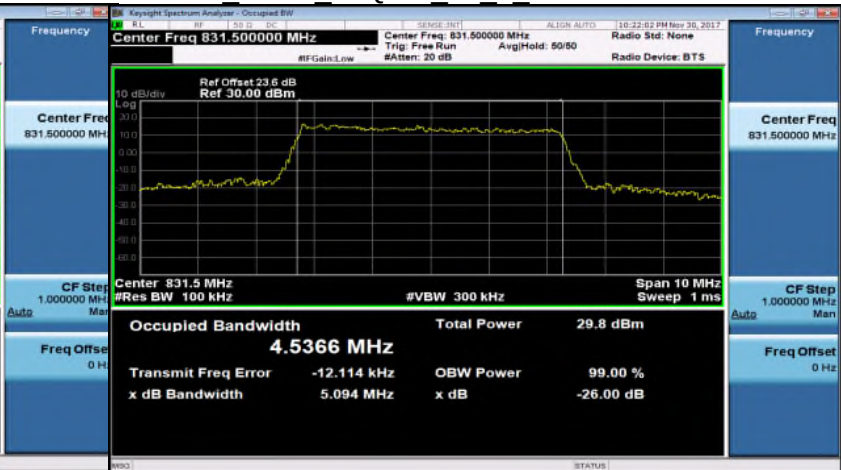
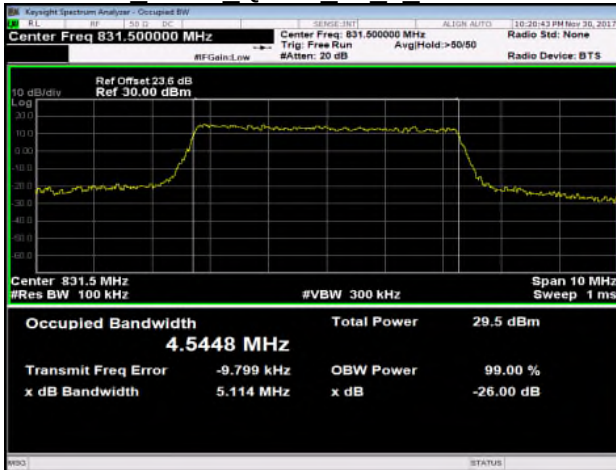
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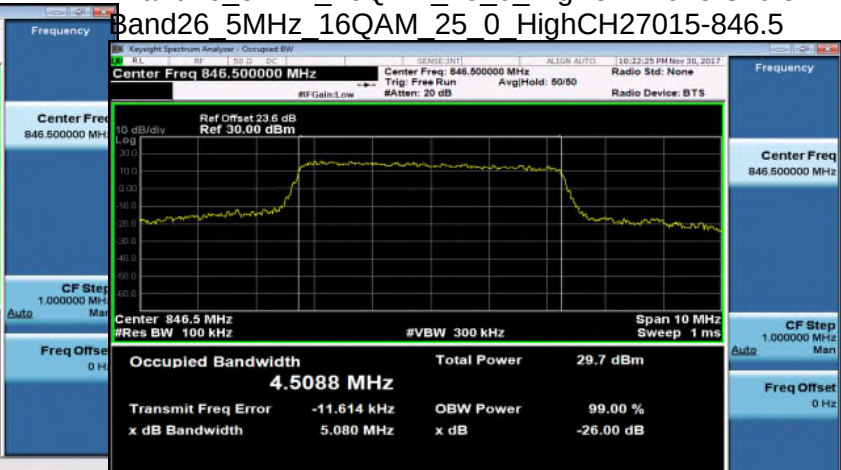
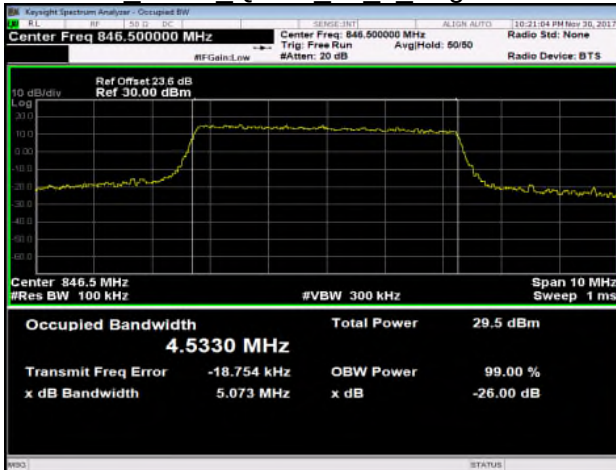
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Band26 5MHz QPSK 25 0 HighCH27015-846.5

Band26 5MHz 16QAM 25 0 HighCH27015-846.5

Band26 5MHz 16QAM 25 0 HighCH27015-846.5



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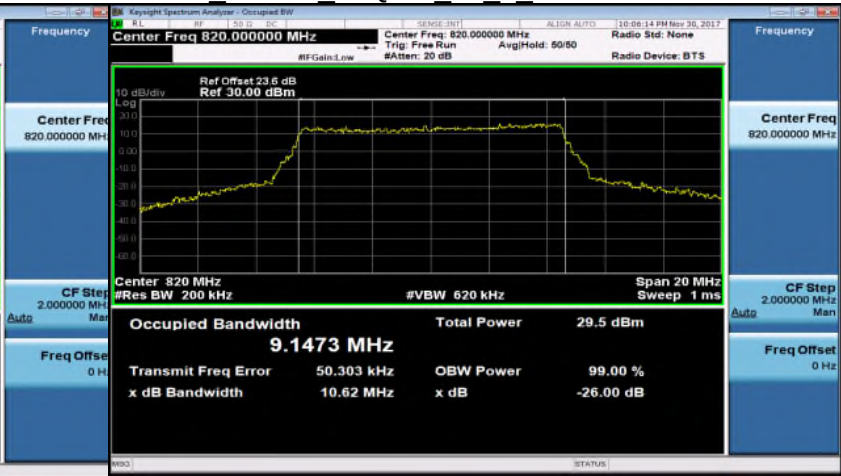
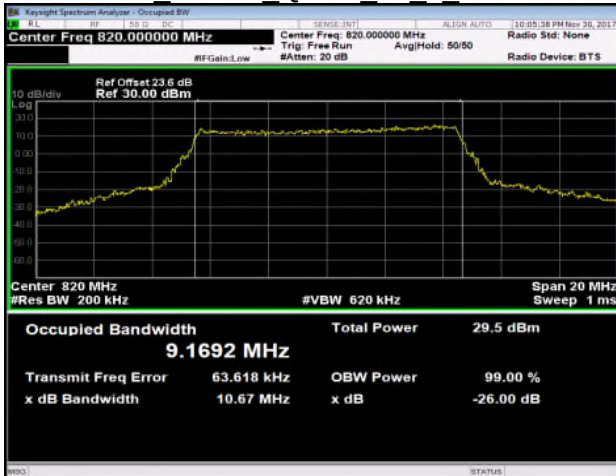
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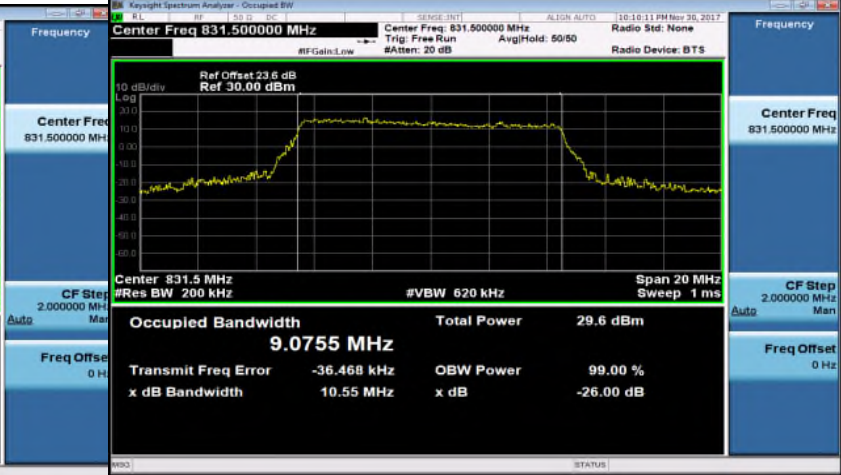
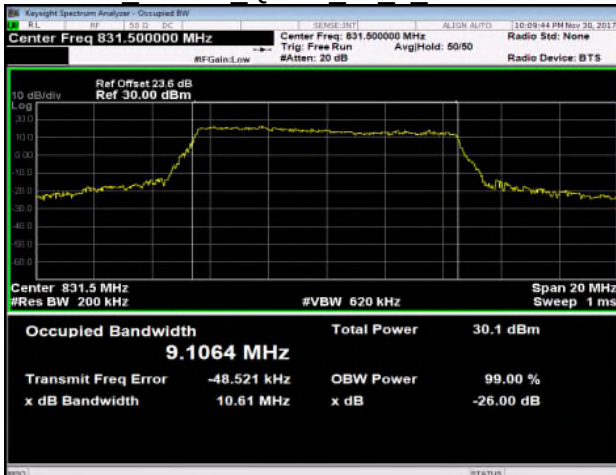
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Band26 10MHz 16QAM 50 0 LowCH26750



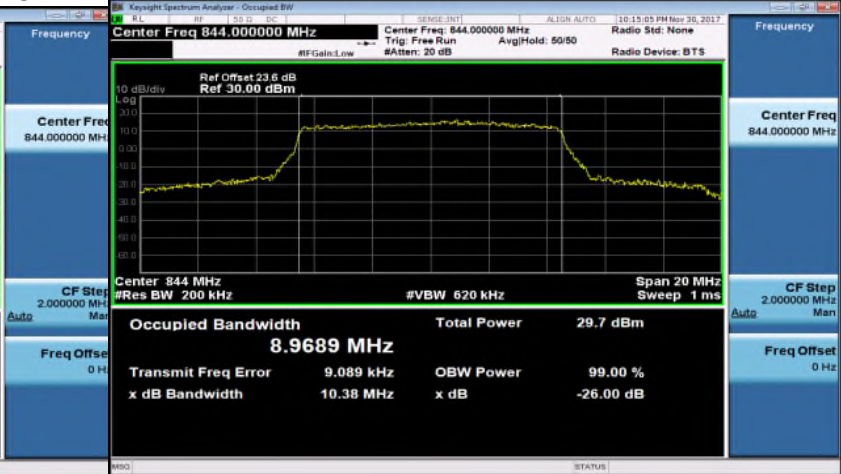
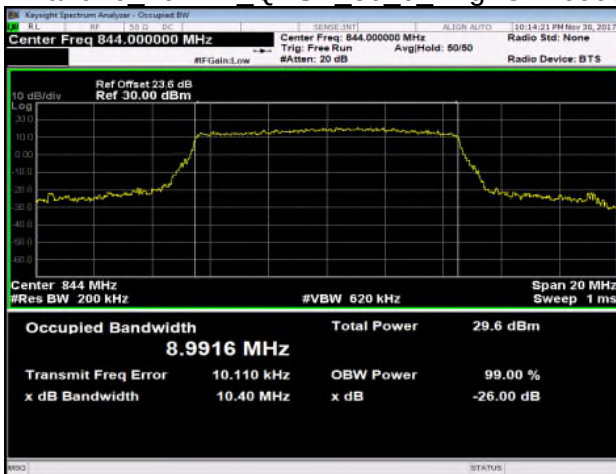
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Band26 10MHz 16QAM 50 0 MidCH26865-831.5



Band26 10MHz QPSK 50 0 HighCH26990-844

Band26 10MHz 16QAM 50 0 HighCH26990-844



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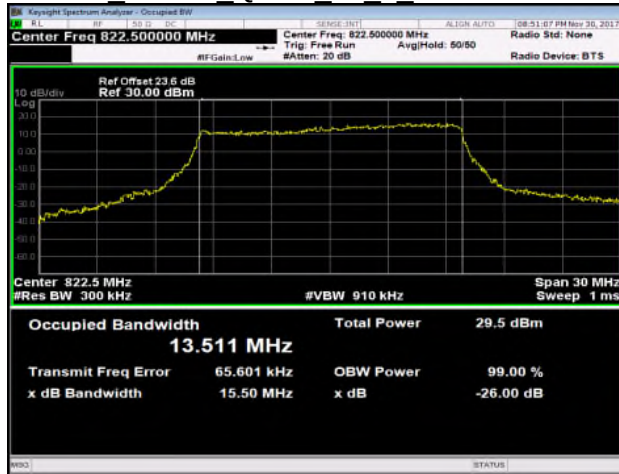
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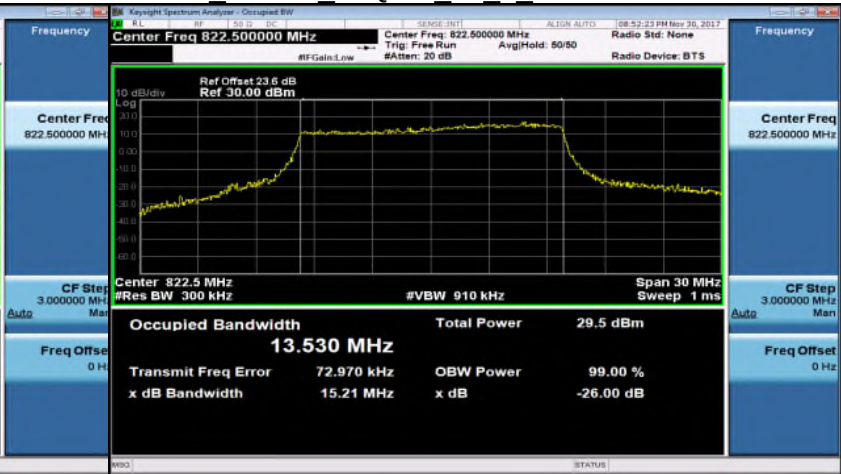
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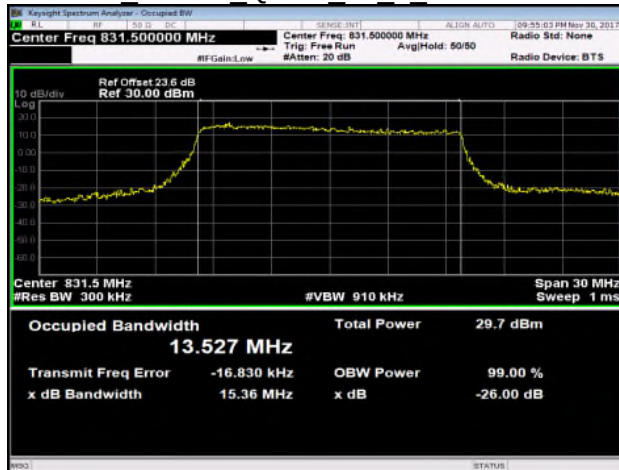
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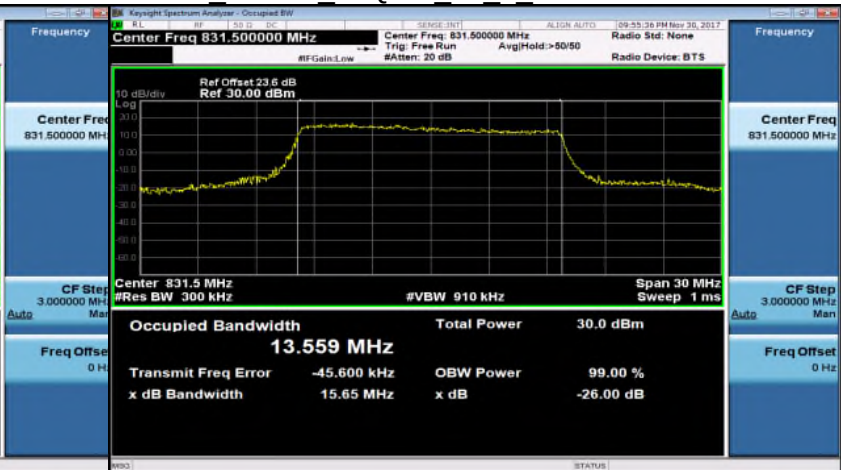
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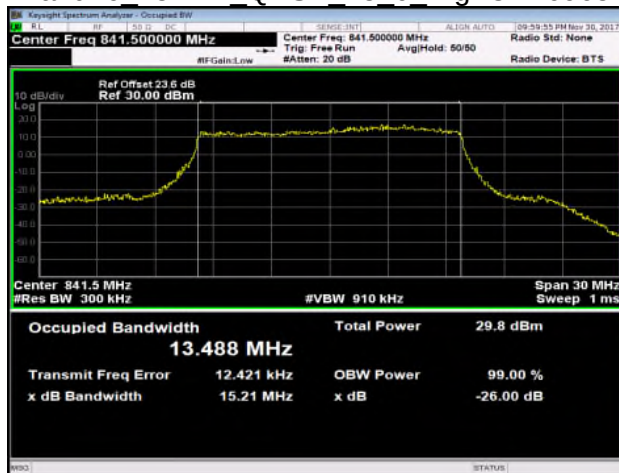
Band26 15MHz QPSK 75 0 MidCH26865-831.5



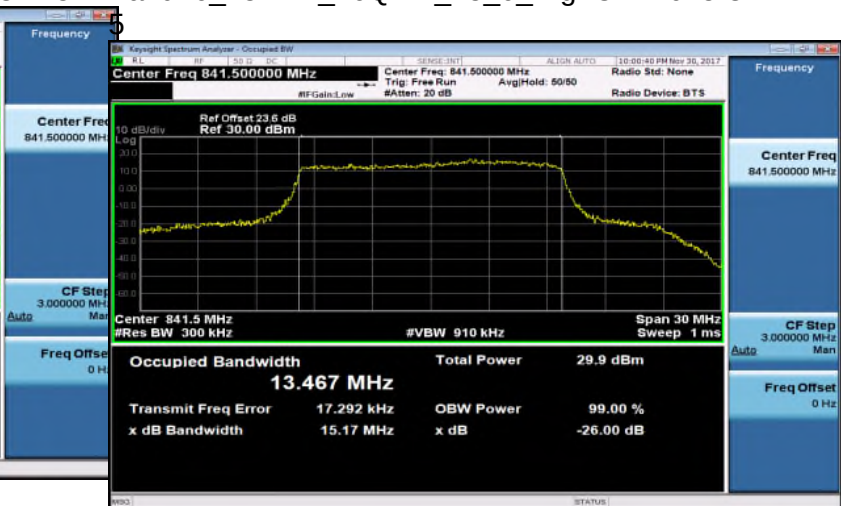
Band26 15MHz 16QAM 75 0 MidCH26865-831.5



Band26 15MHz QPSK 75 0 HighCH26965-841.5



Band26 15MHz 16QAM 75 0 HighCH27025-847.



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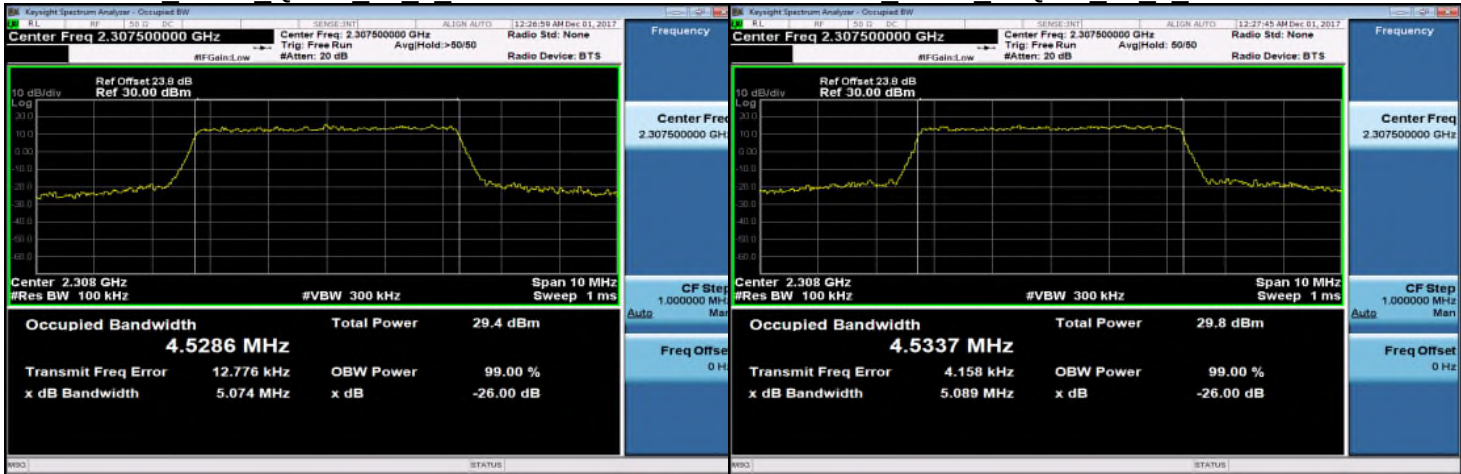
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Band30 5MHz QPSK 25 0 LowCH27685

Band30 5MHz 16QAM 25 0 LowCH27685



Ba Band30 5MHz QPSK 25 0 MidCH27710

Band30 5MHz 16QAM 25 0 MidCH27710



Band30 5MHz QPSK 25 0 HighCH27735

Band30 5MHz 16QAM 25 0 HighCH27735



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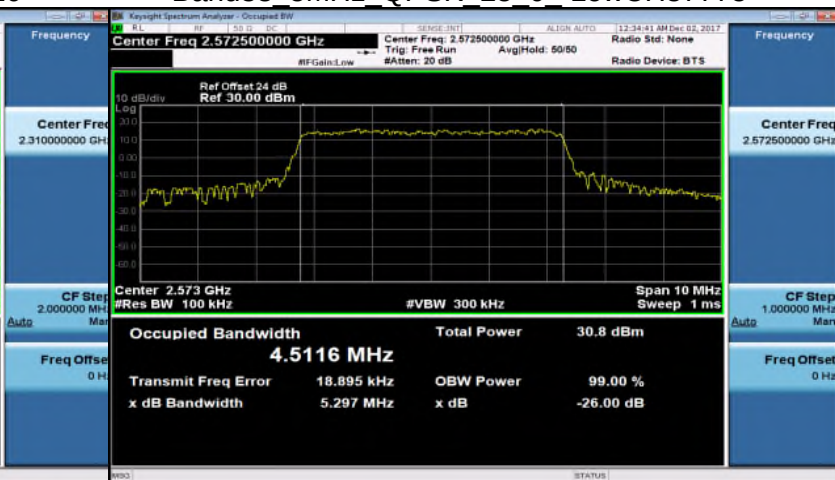
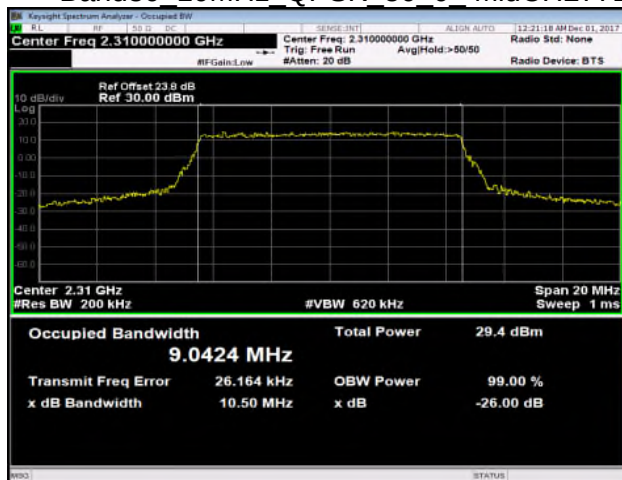
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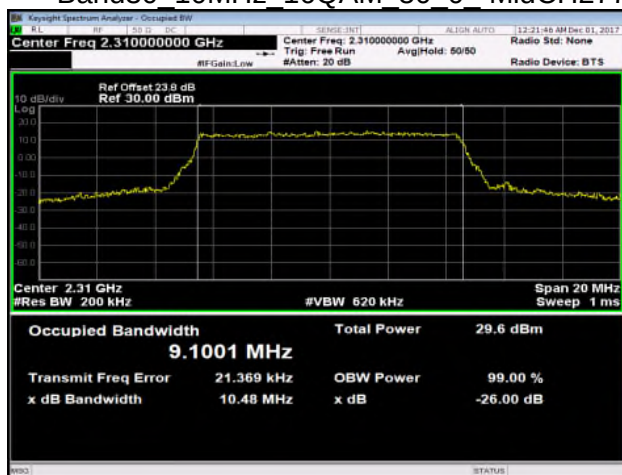
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Band38 5MHz QPSK 25 0 LowCH37775

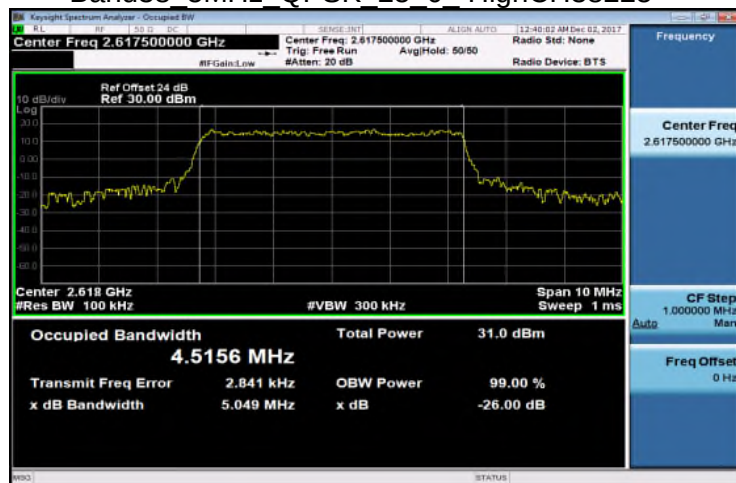


Band30 10MHz 16QAM 50 0 MidCH27710

Band38 5MHz QPSK 25 0 MidCH38000



Band38 5MHz QPSK 25 0 HighCH38225



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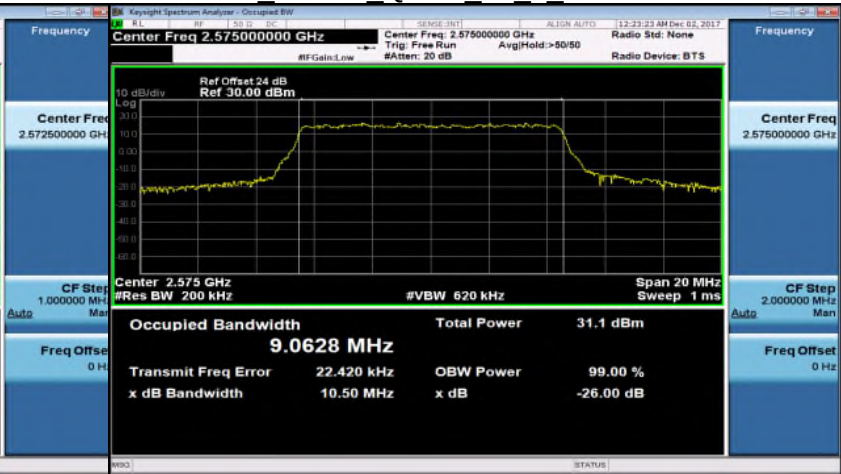
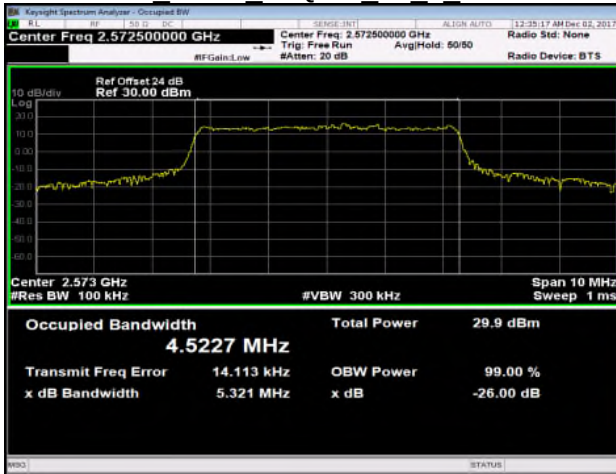
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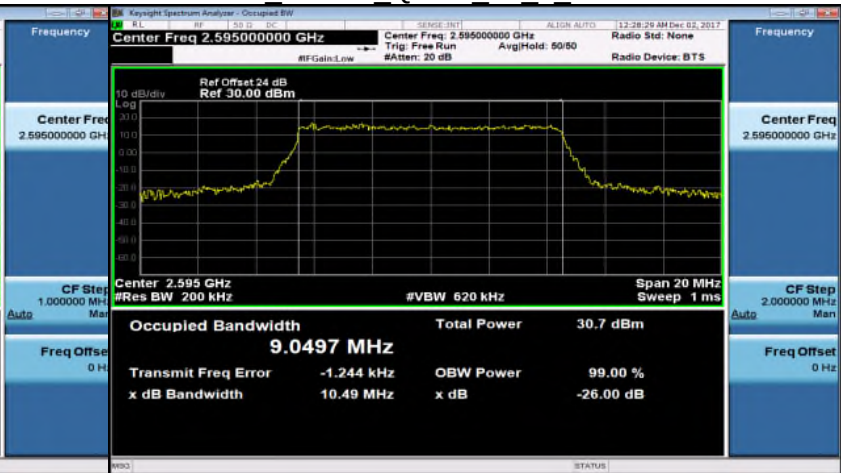
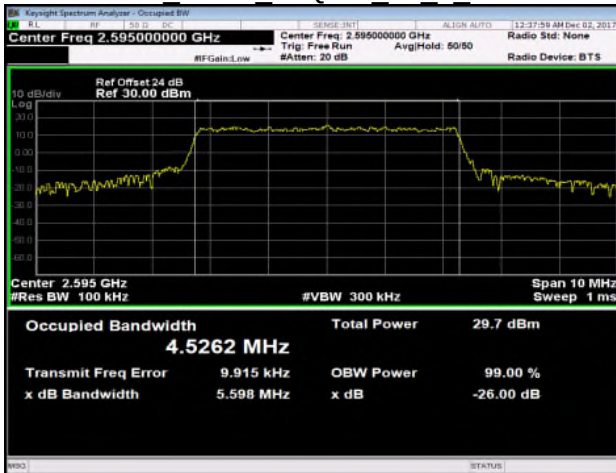
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Band38 10MHz QPSK 50 0 LowCH37800



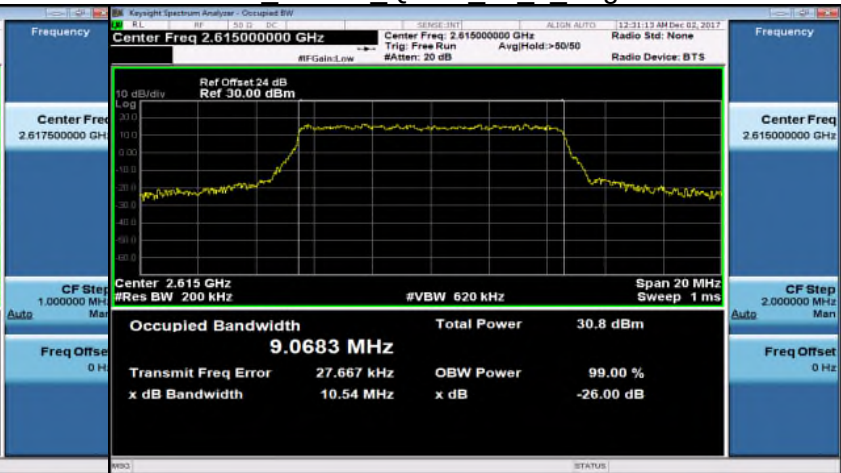
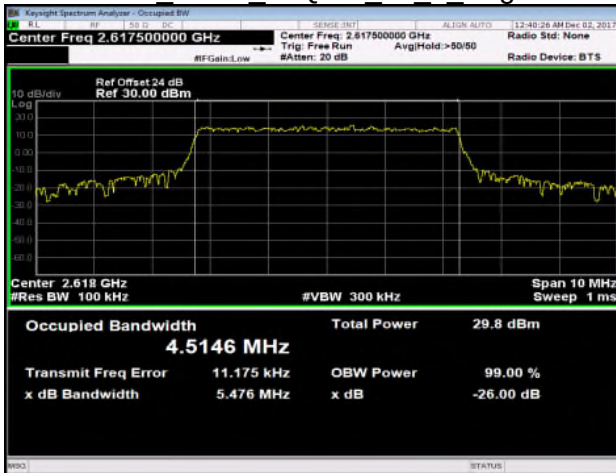
Band38 5MHz 16QAM 25 0 MidCH38000

Band38 10MHz QPSK 50 0 MidCH38000



Band38 5MHz 16QAM 25 0 HighCH38225

Band38 10MHz QPSK 50 0 HighCH38200



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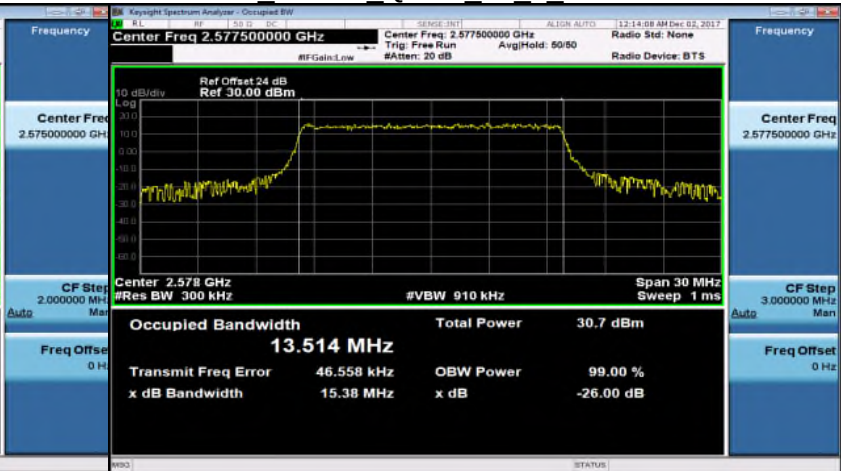
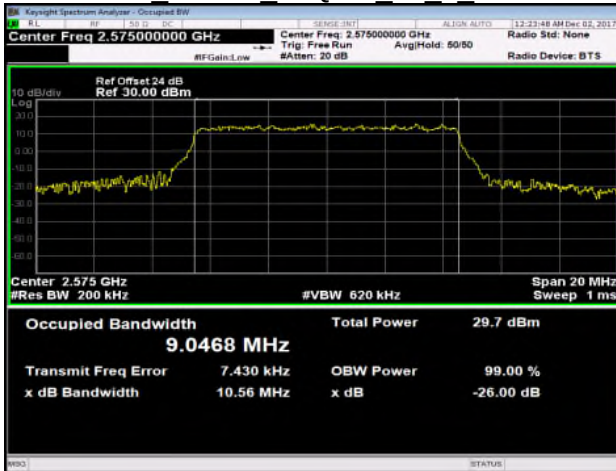
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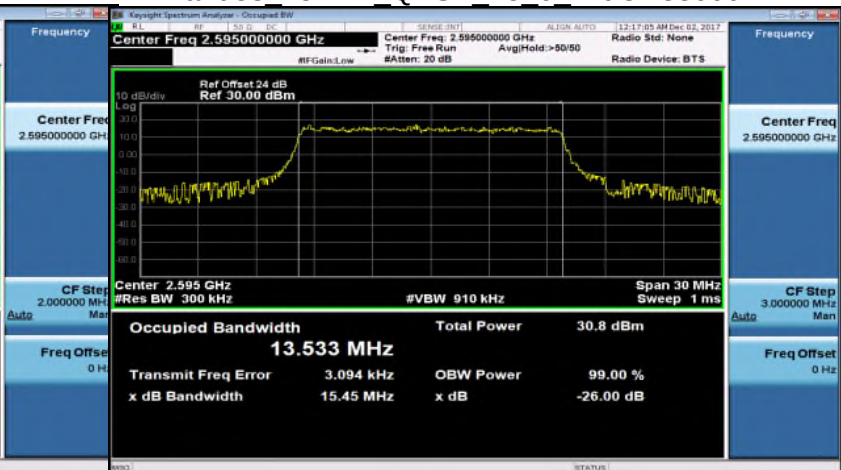
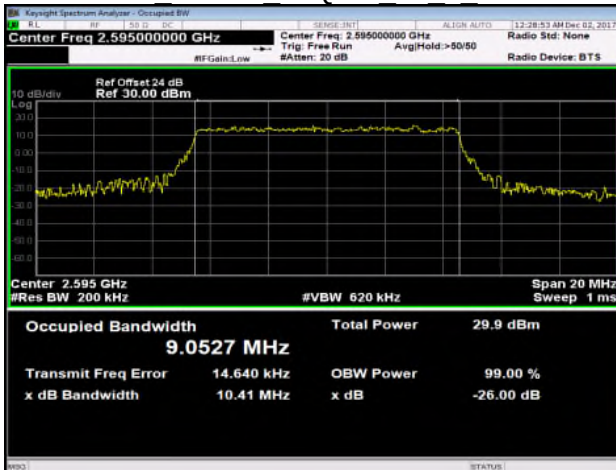
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Band38 15MHz QPSK 75 0 LowCH37825



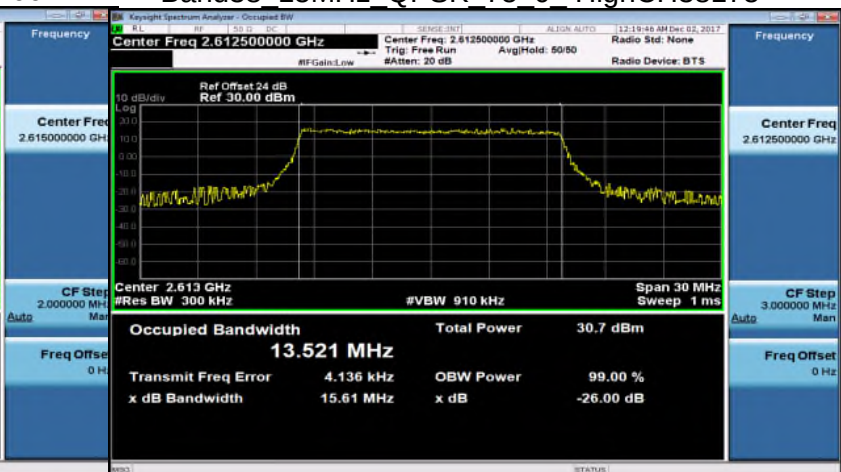
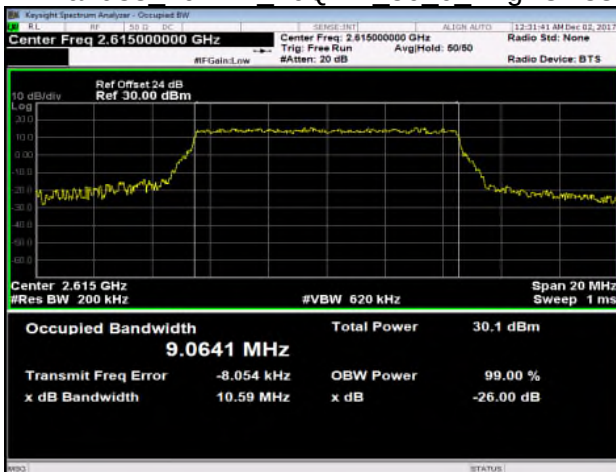
Band38 10MHz 16QAM 50 0 MidCH38000

Band38 15MHz QPSK 75 0 MidCH38000



Band38 10MHz 16QAM 50 0 HighCH38200

Band38 15MHz QPSK 75 0 HighCH38175



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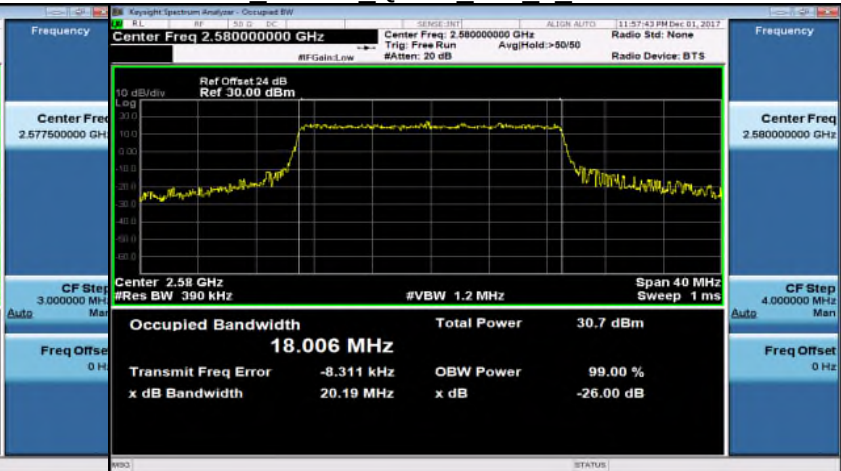
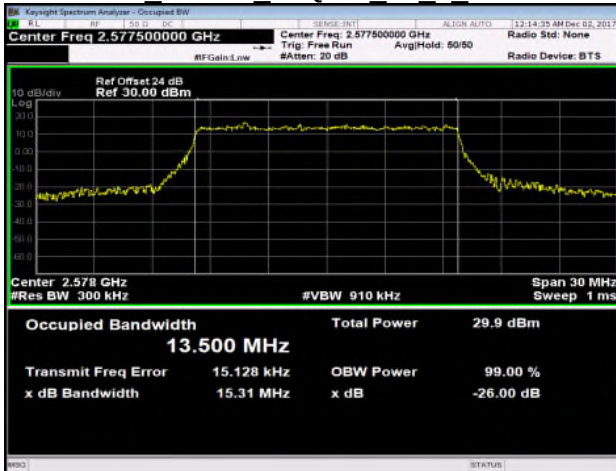
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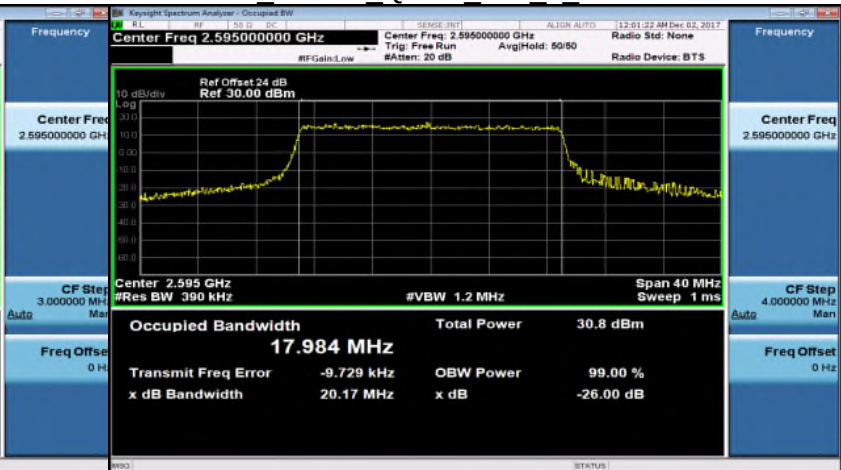
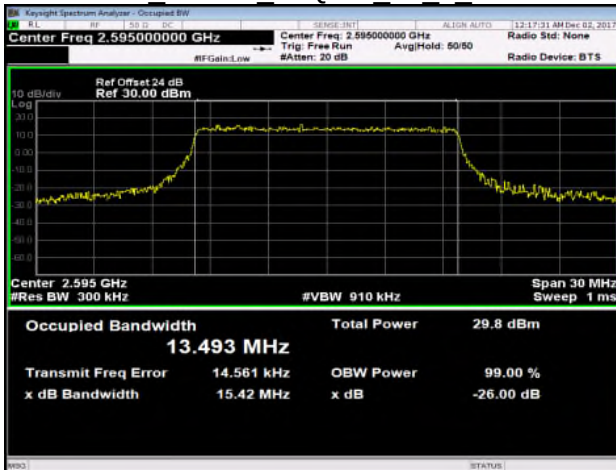
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Band38 20MHz QPSK 100 0 LowCH37850



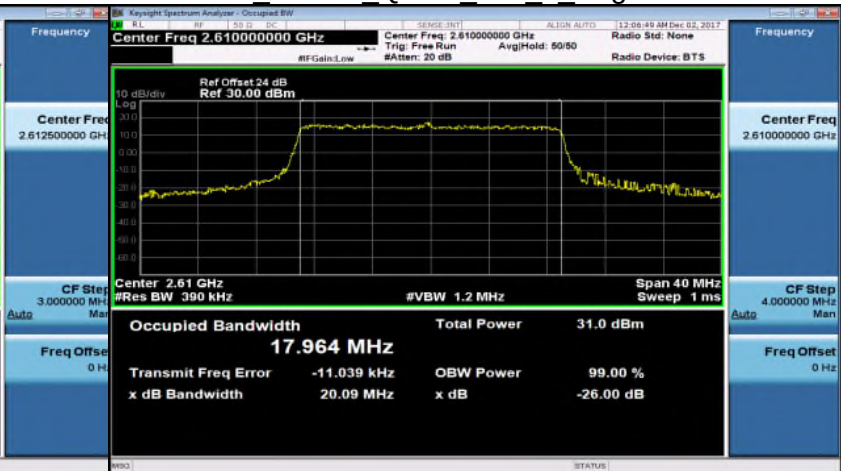
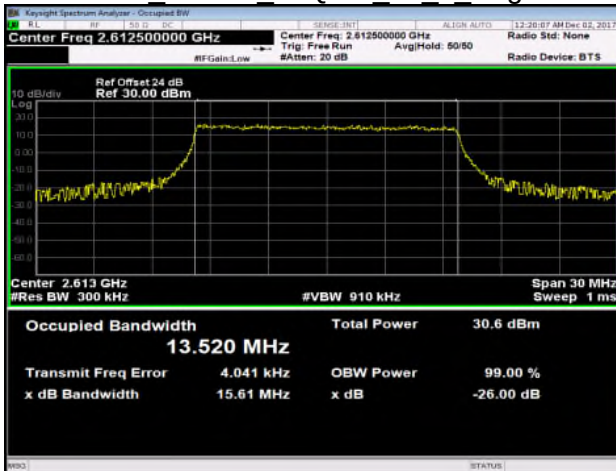
Band38 15MHz 16QAM 75 0 MidCH38000

Band38 20MHz QPSK 100 0 MidCH38000



Band38 15MHz 16QAM 75 0 HighCH38175

Band38 20MHz QPSK 100 0 HighCH38150



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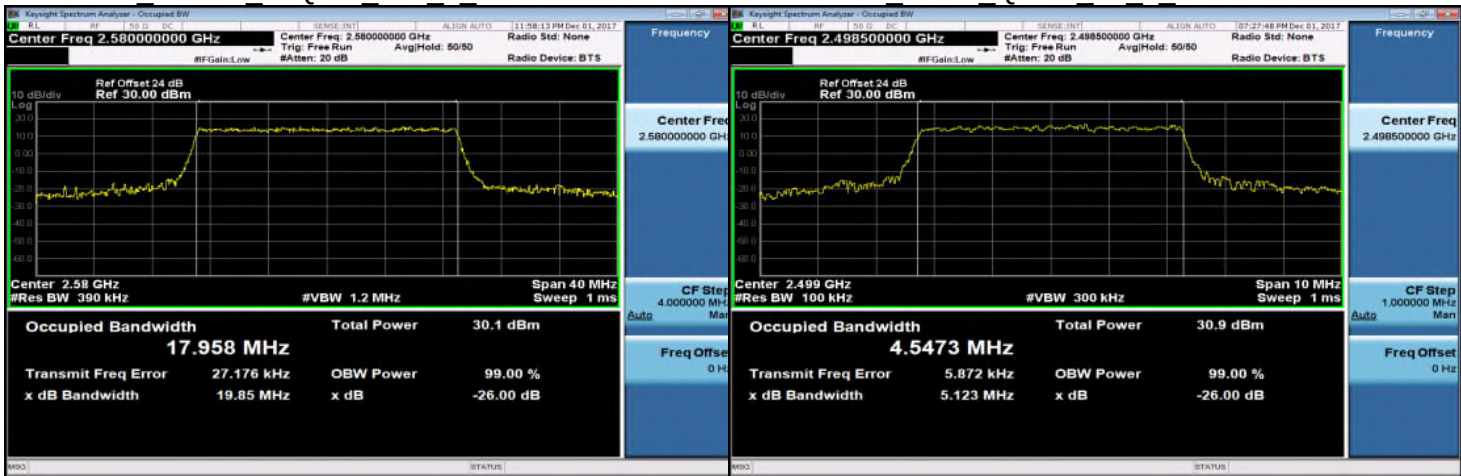
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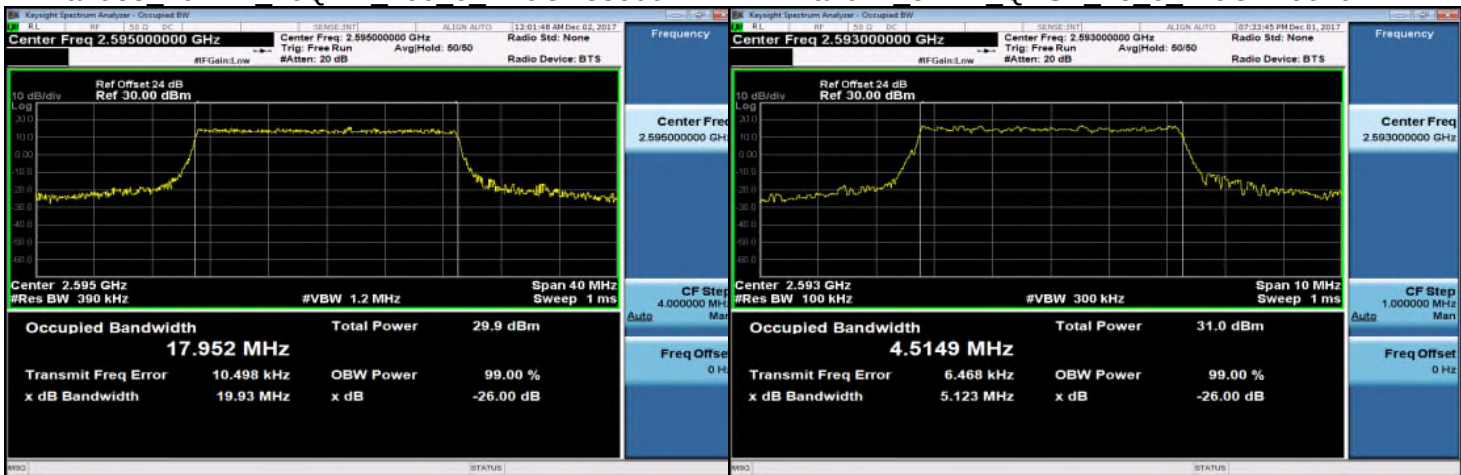
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Band41 5MHz QPSK 25 0 LowCH39675



Band38 20MHz 16QAM 100 0 MidCH38000

Band41 5MHz QPSK 25 0 MidCH40620



Band38 20MHz 16QAM 100 0 HighCH38150

Band41 5MHz QPSK 25 0 HighCH41565



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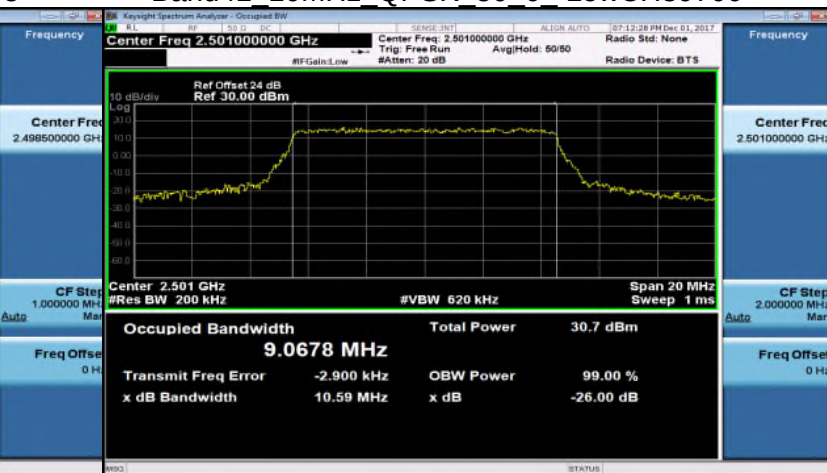
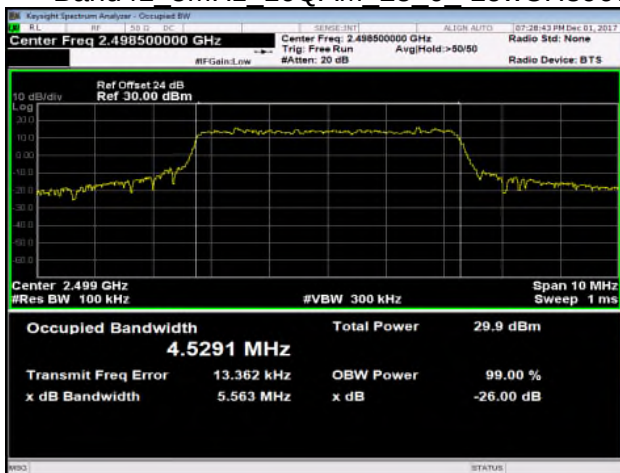
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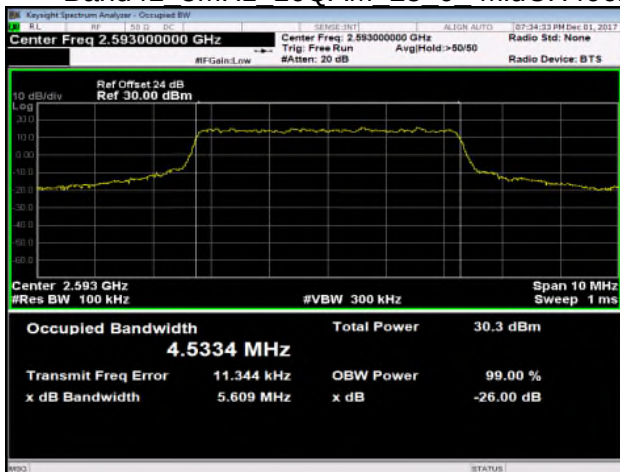
Band41 5MHz 16QAM 25 0 LowCH39675

Band41 10MHz QPSK 50 0 LowCH39700



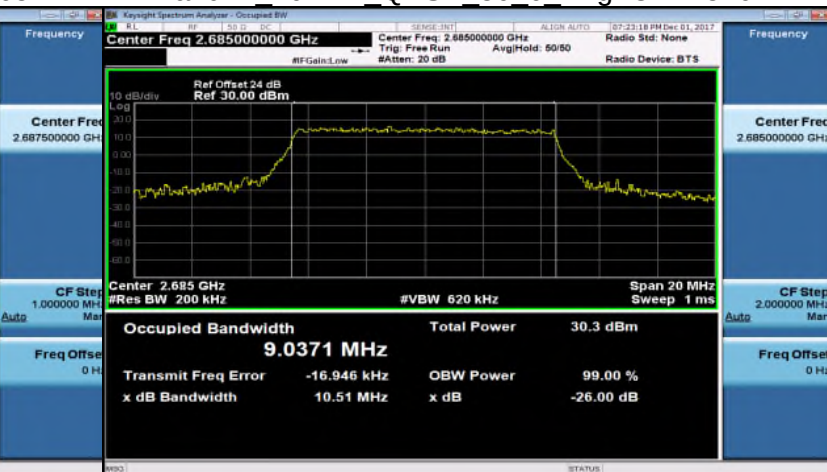
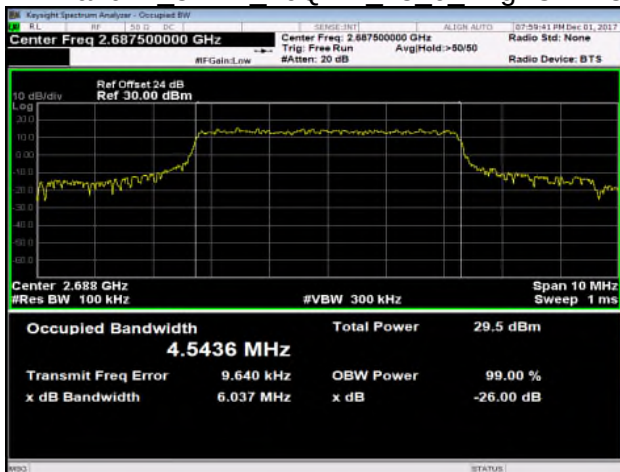
Band41 5MHz 16QAM 25 0 MidCH40620

Band41 10MHz QPSK 50 0 MidCH40620



Band41 5MHz 16QAM 25 0 HighCH41565

Band41 10MHz QPSK 50 0 HighCH41540



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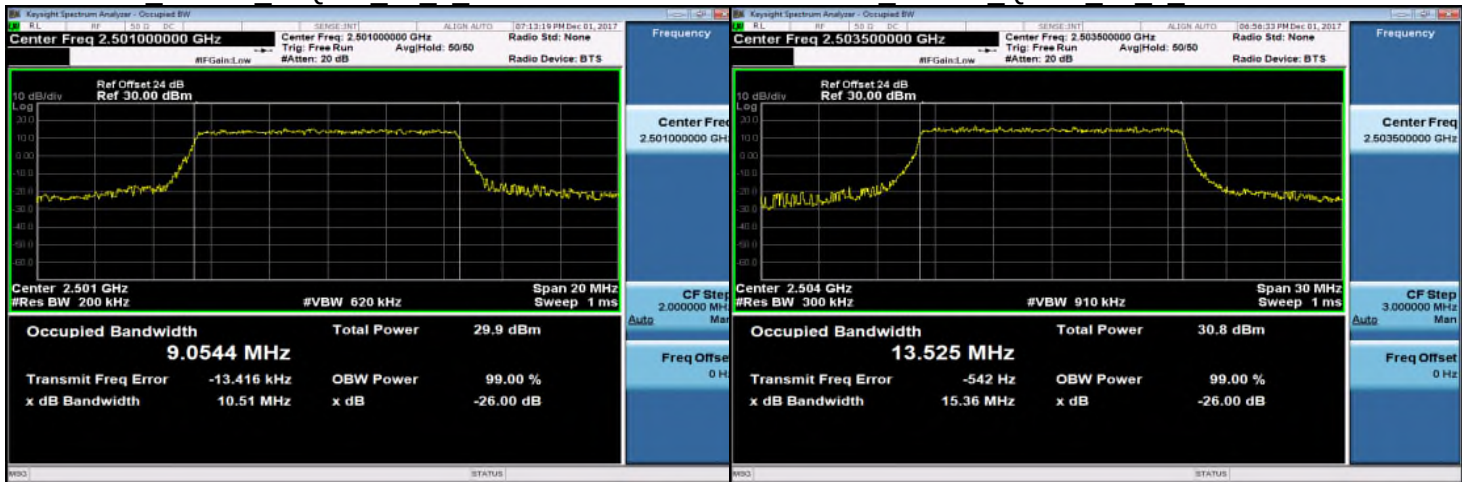
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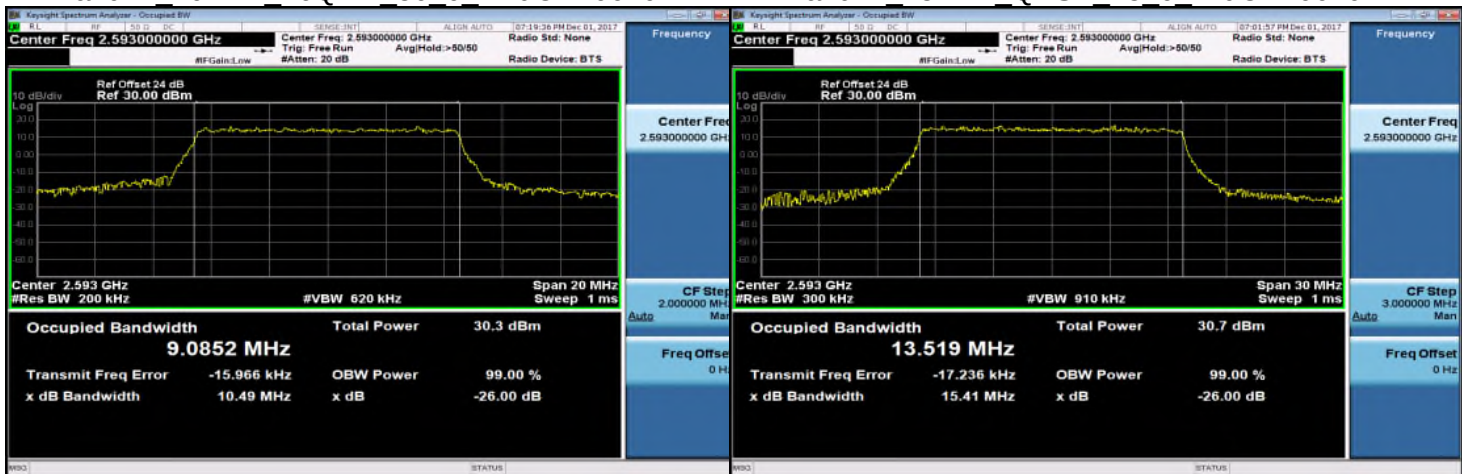
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Band41 15MHz QPSK 75 0 LowCH39725



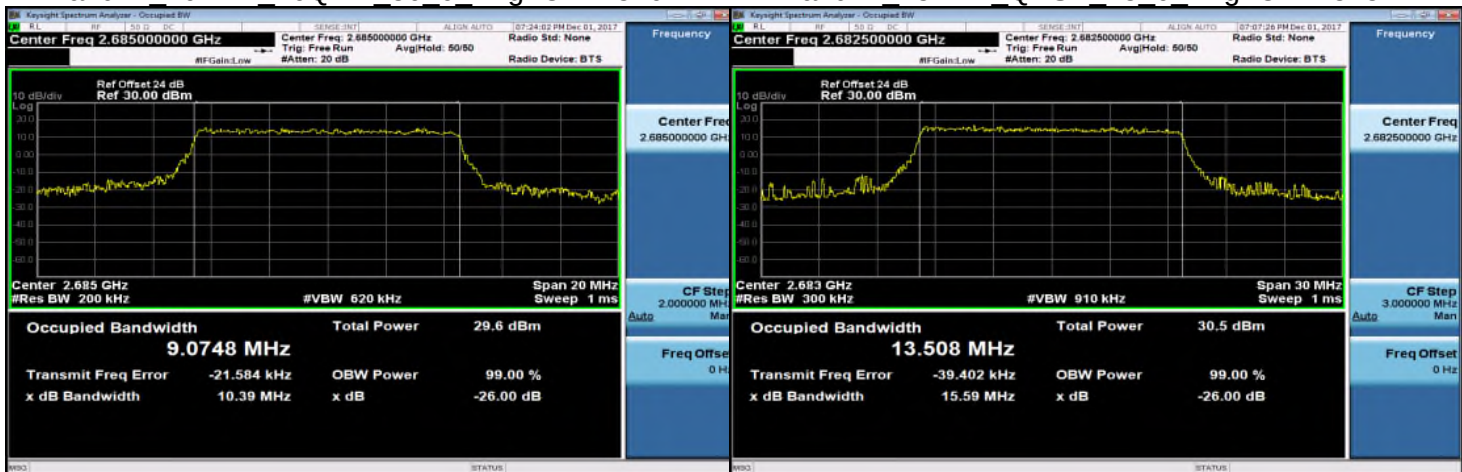
Band41 10MHz 16QAM 50 0 MidCH40620

Band41 15MHz QPSK 75 0 MidCH40620



Band41 10MHz 16QAM 50 0 HighCH41540

Band41 15MHz QPSK 75 0 HighCH41515



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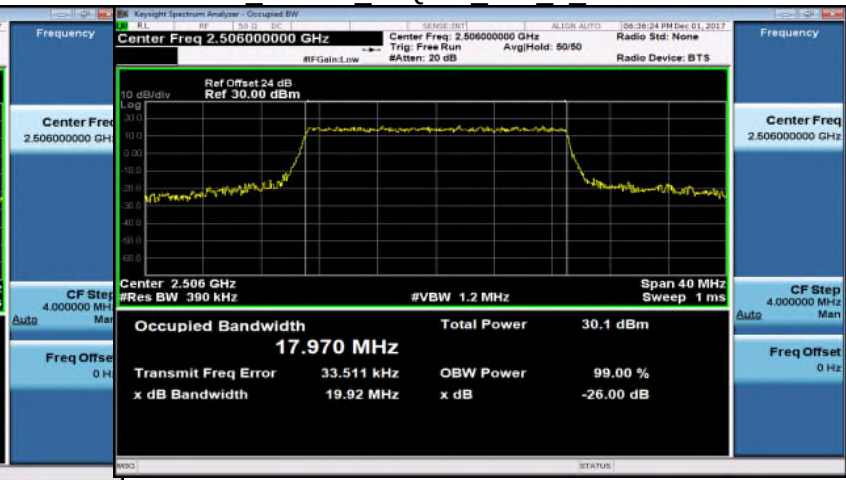
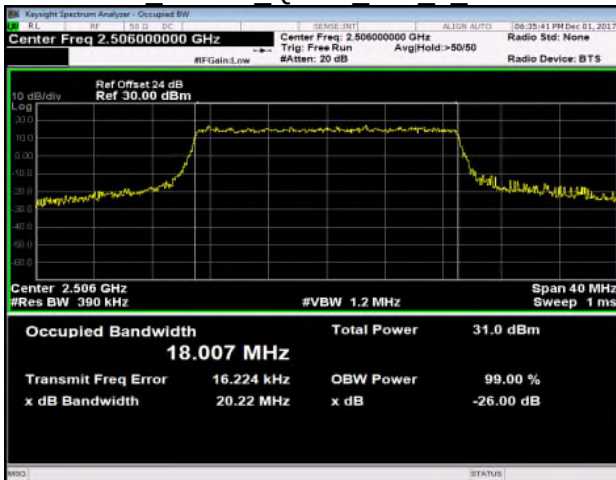
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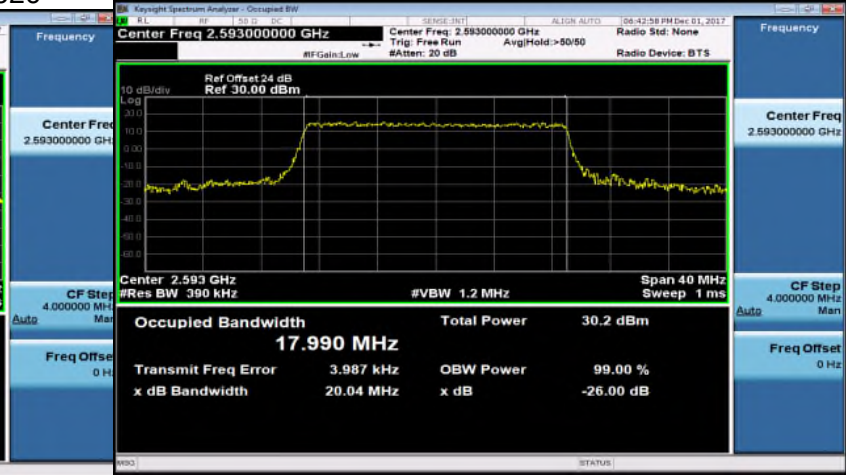
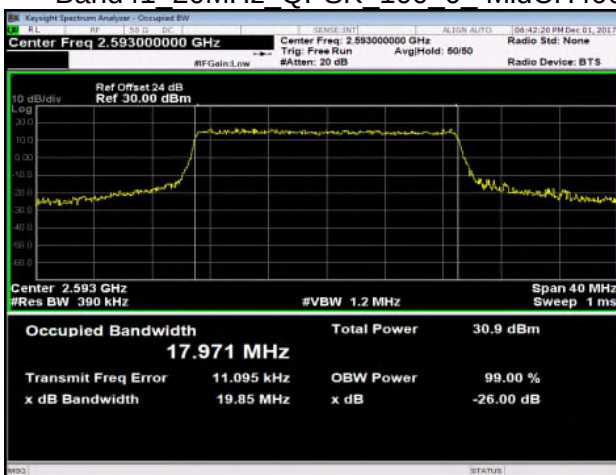
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Band41 20MHz 16QAM 100 0 LowCH39725



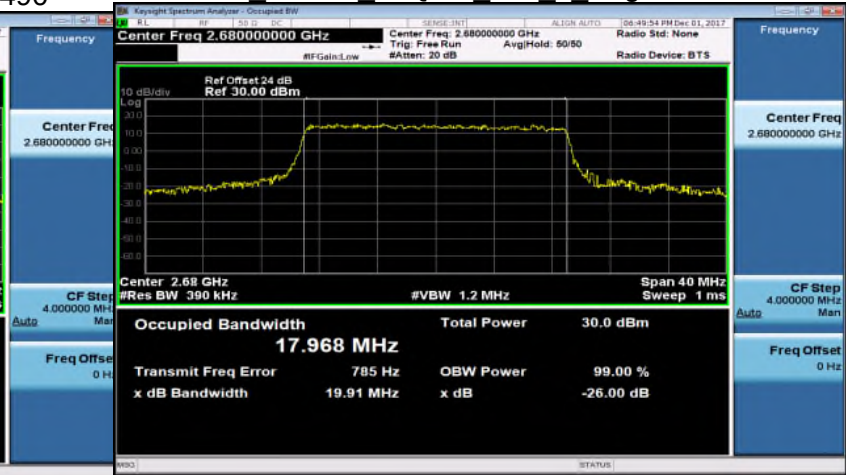
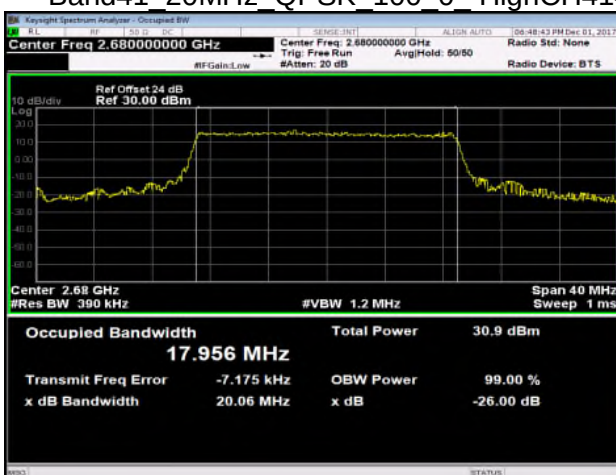
Band41 20MHz QPSK 100 0 MidCH40620

Band41 20MHz 16QAM 100 0 MidCH40620



Band41 20MHz QPSK 100 0 HighCH41490

Band41 20MHz 16QAM 100 0 HighCH41515



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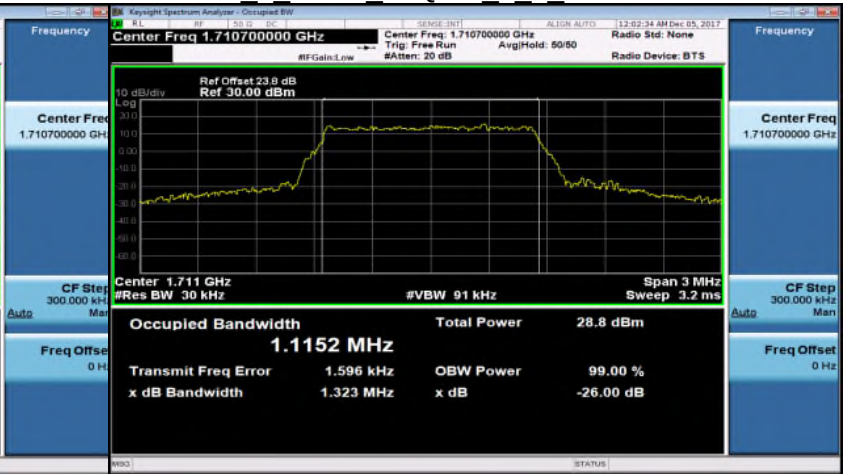
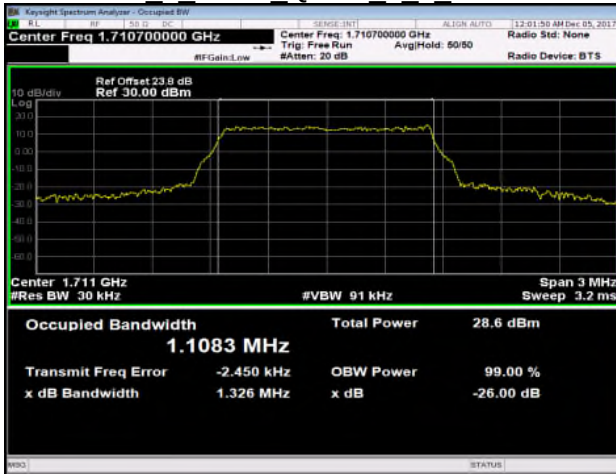
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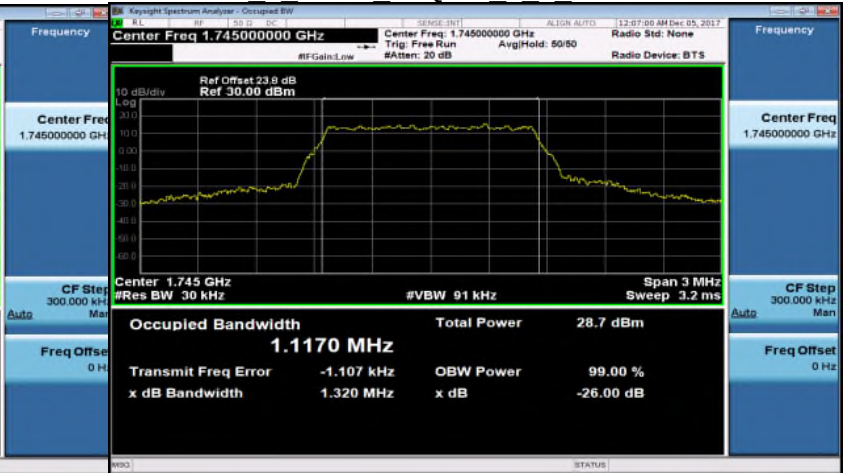
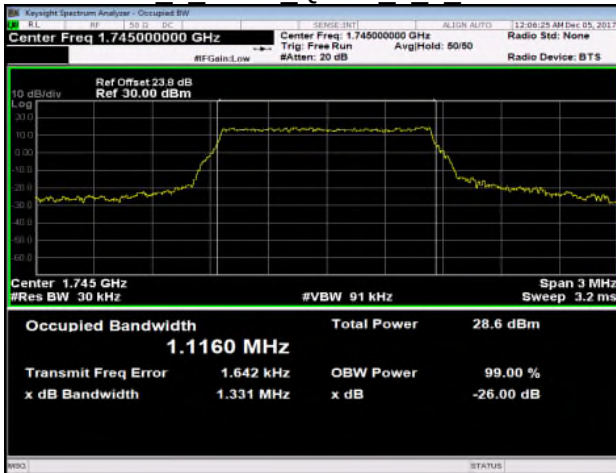
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Band66 1 4MHz 16QAM 6 0 LowCH131979



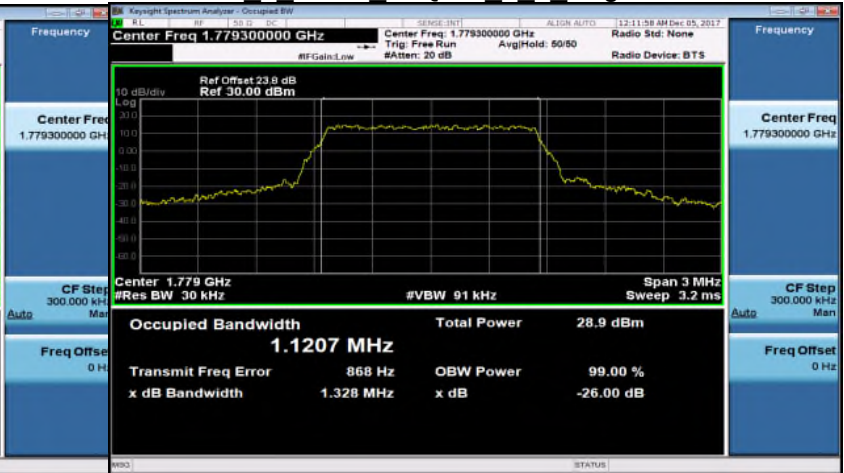
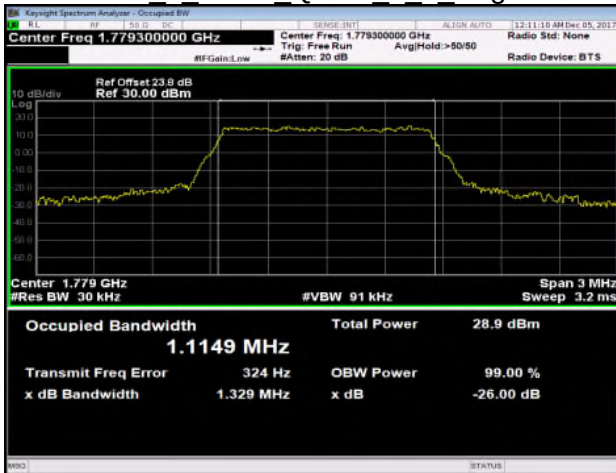
Band66 1 4MHz QPSK 6 0 MidCH132322

Band66 1 4MHz 16QAM 6 0 MidCH132322



Band66 1 4MHz QPSK 6 0 HighCH132665

Band66 1 4MHz 16QAM 6 0 HighCH132665



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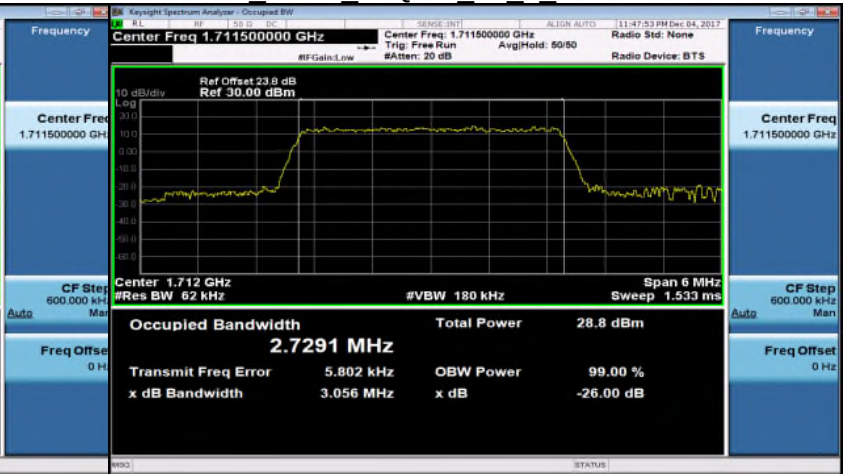
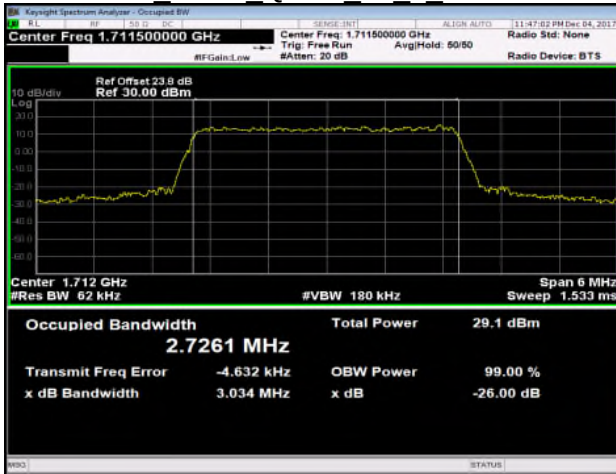
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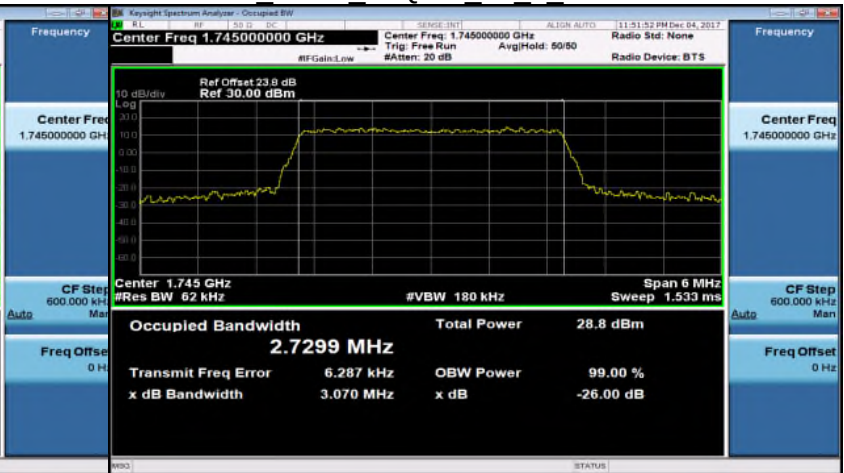
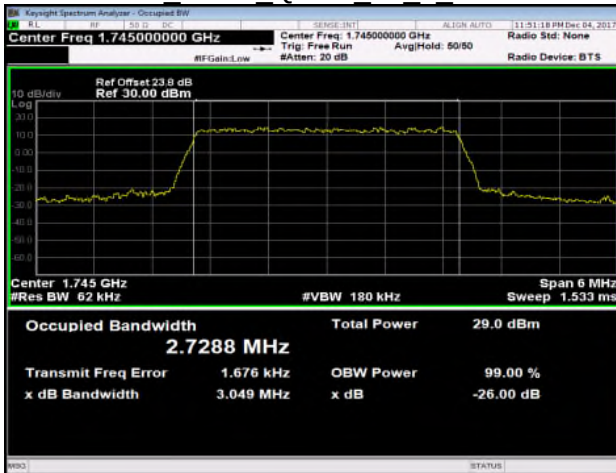
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Band66 3MHz 16QAM 15 0 LowCH131987



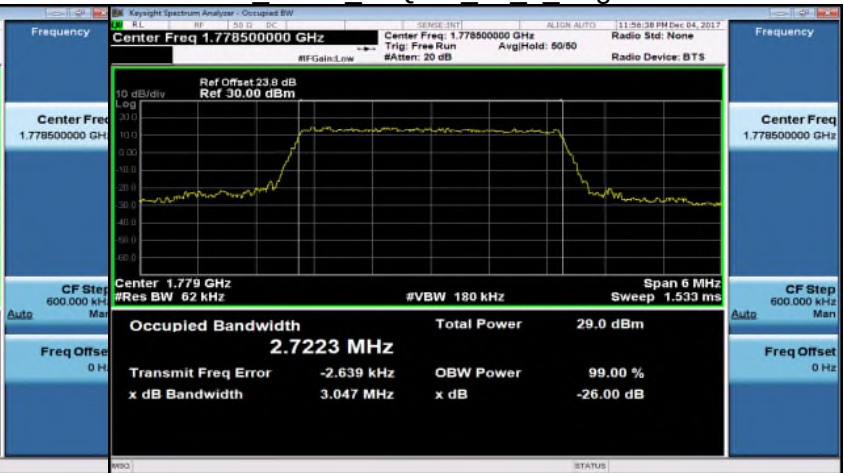
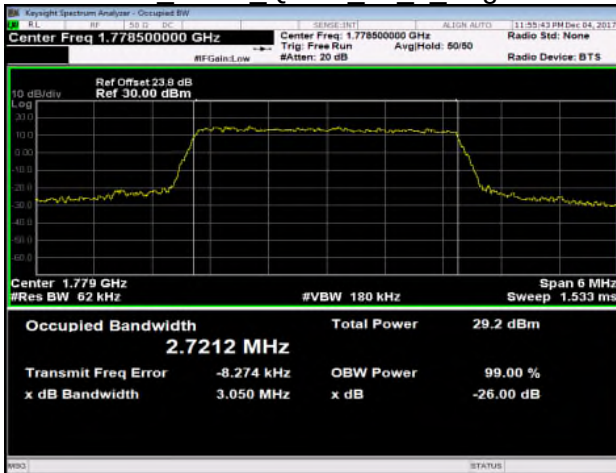
Band66 3MHz QPSK 15 0 MidCH132322

Band66 3MHz 16QAM 15 0 MidCH132322



Band66 3MHz QPSK 15 0 HighCH132657

Band66 3MHz 16QAM 15 0 HighCH132657



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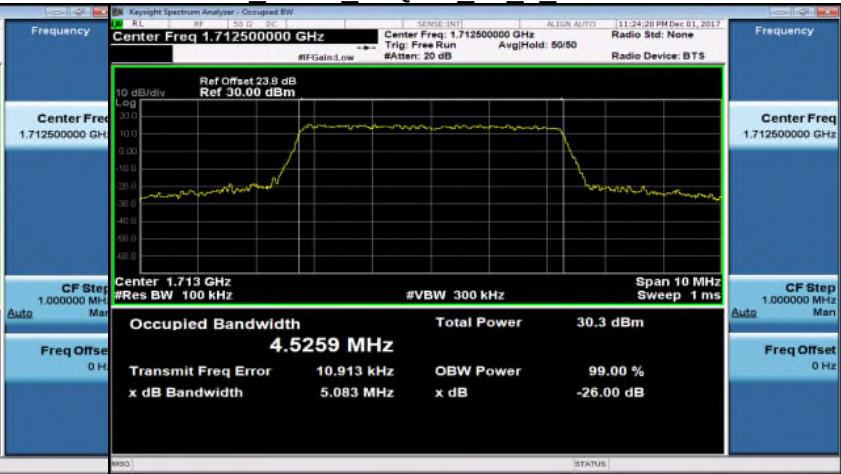
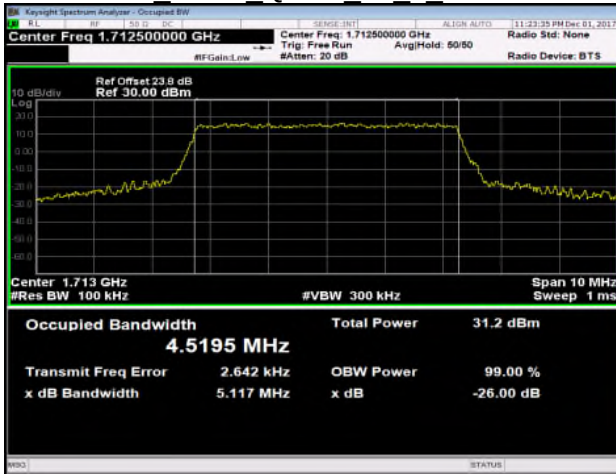
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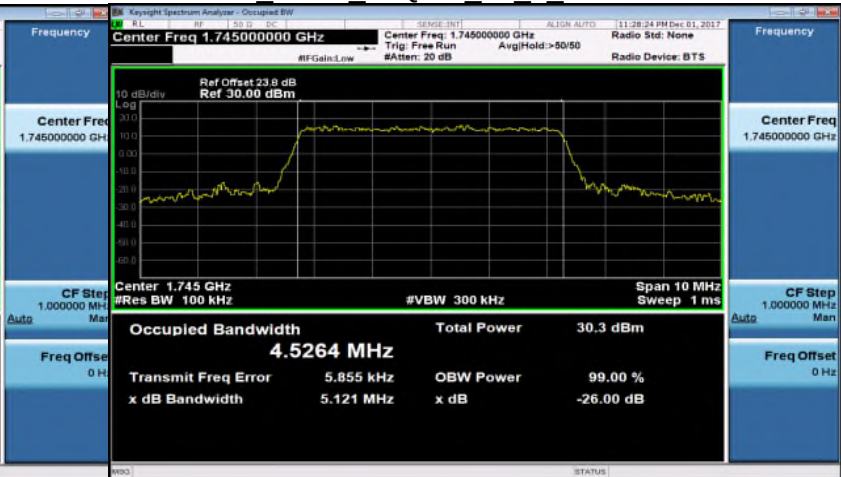
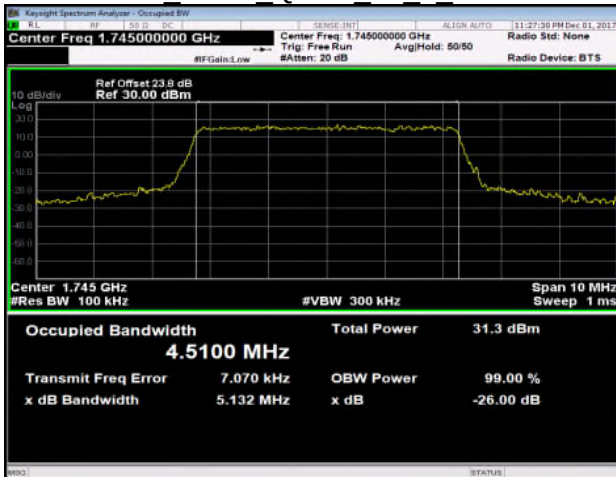
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Band66 5MHz 16QAM 25 0 LowCH131997



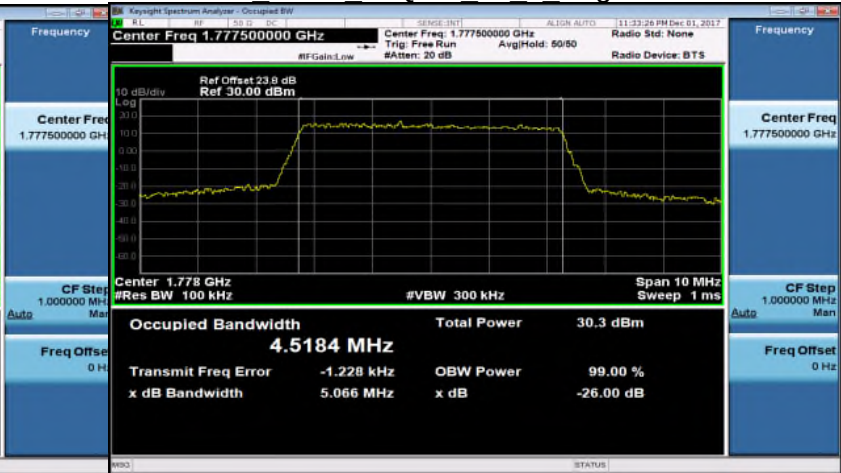
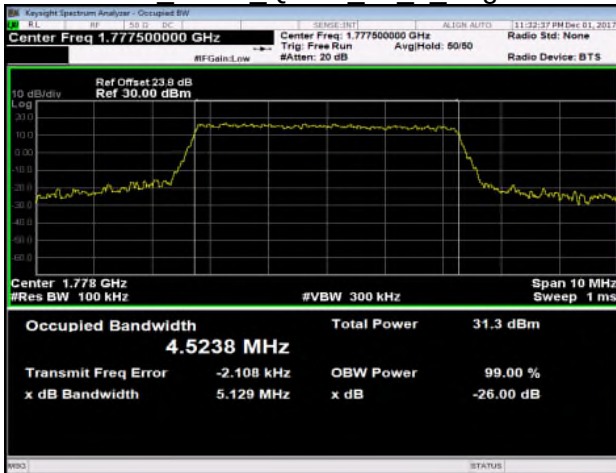
Band66 5MHz QPSK 25 0 MidCH132322

Band66 5MHz 16QAM 25 0 MidCH132322



Band66 5MHz QPSK 25 0 HighCH132647

Band66 5MHz 16QAM 25 0 HighCH132647



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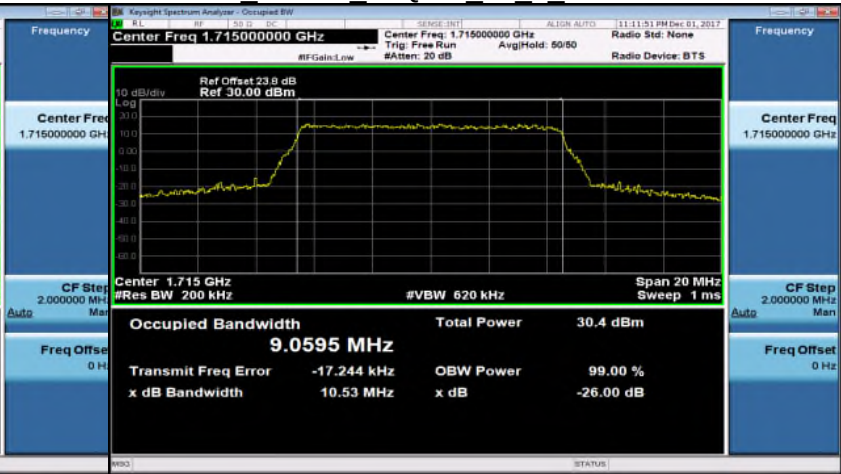
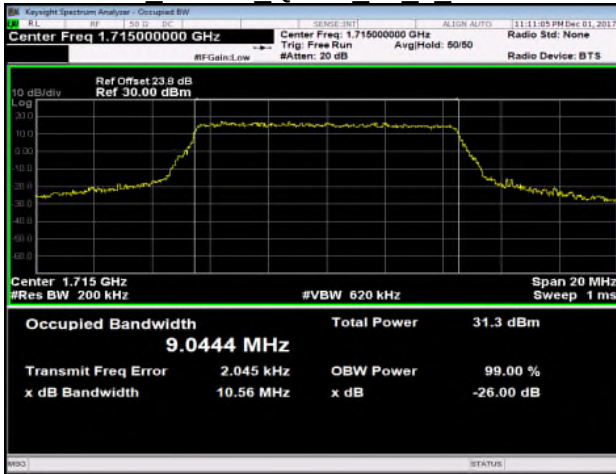
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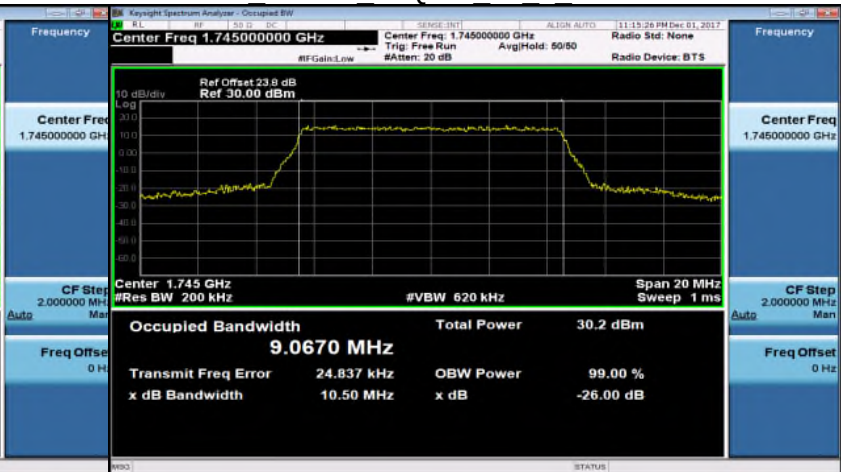
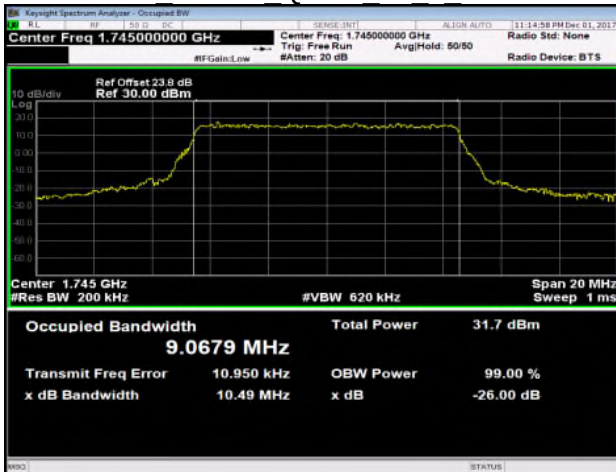
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Band66 10MHz 16QAM 50 0 LowCH132022



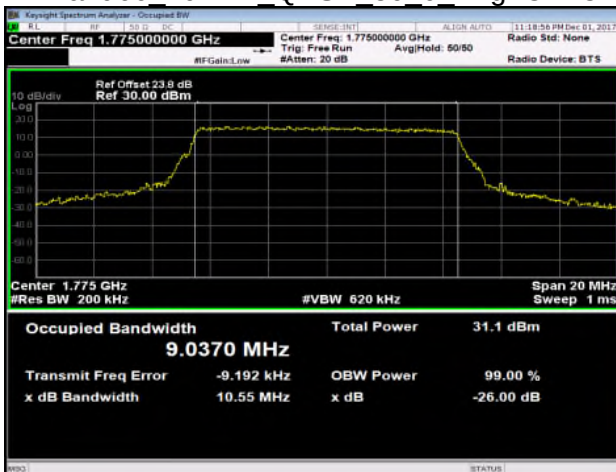
Band66 10MHz QPSK 50 0 MidCH132322

Band66 10MHz 16QAM 50 0 MidCH132322



Band66 10MHz QPSK 50 0 HighCH132622

Band66 10MHz 16QAM 50 0 HighCH132622



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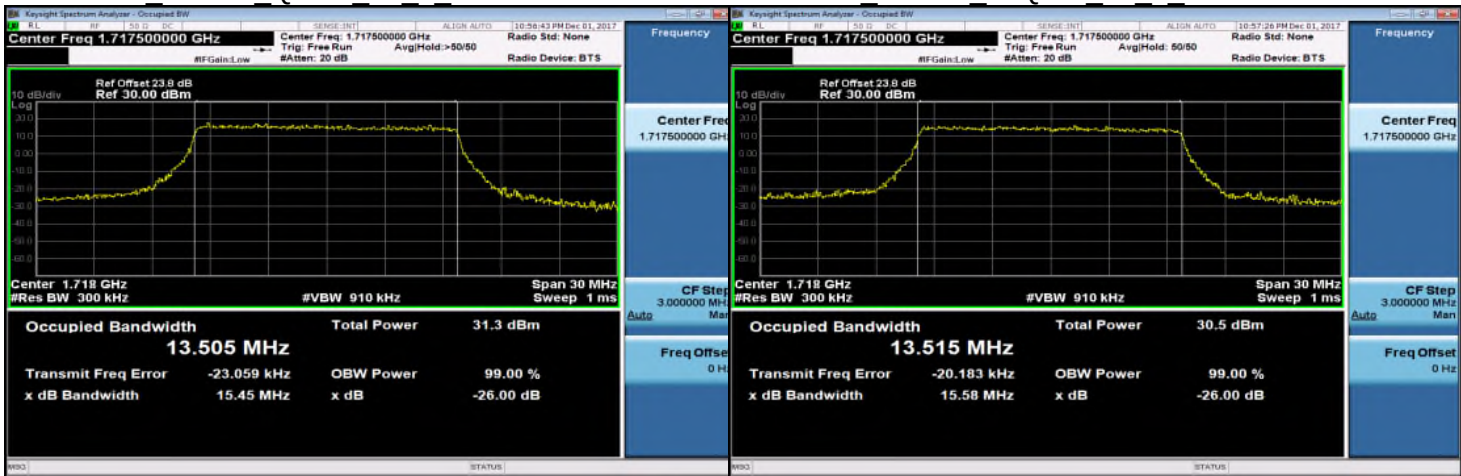
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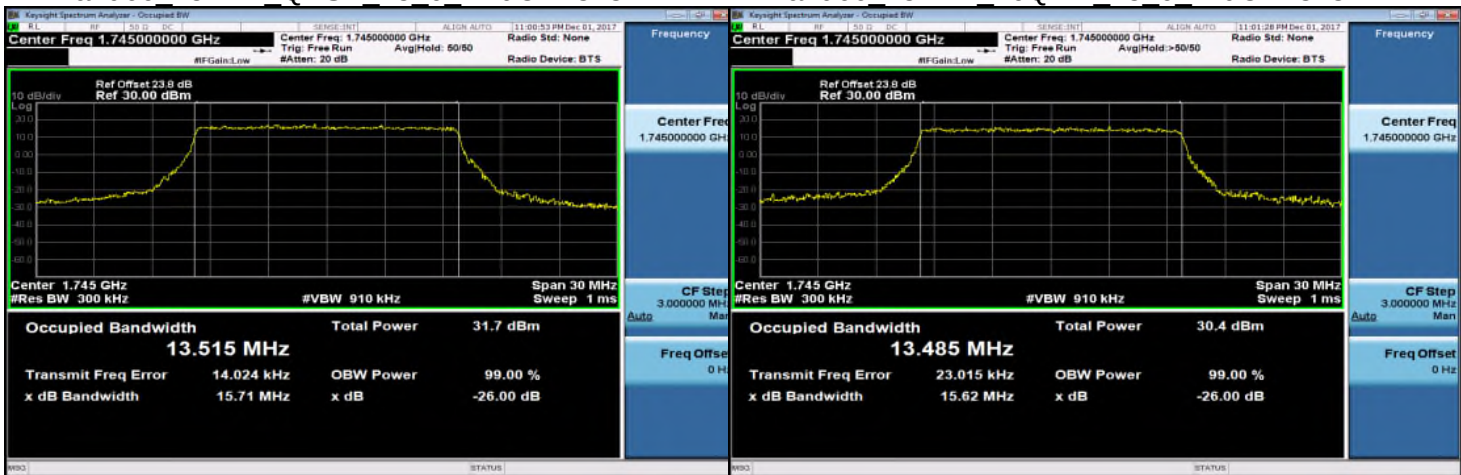
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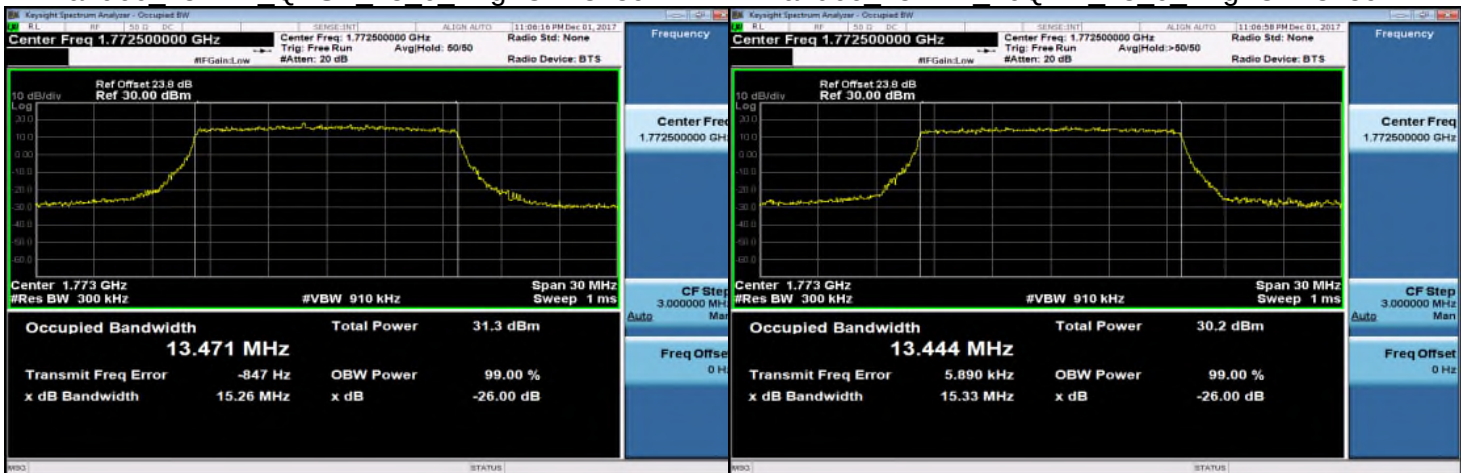
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Band66 15MHz 16QAM 75 0 MidCH132322



Band66 15MHz QPSK 75 0 HighCH132597

Band66 15MHz 16QAM 75 0 HighCH132597



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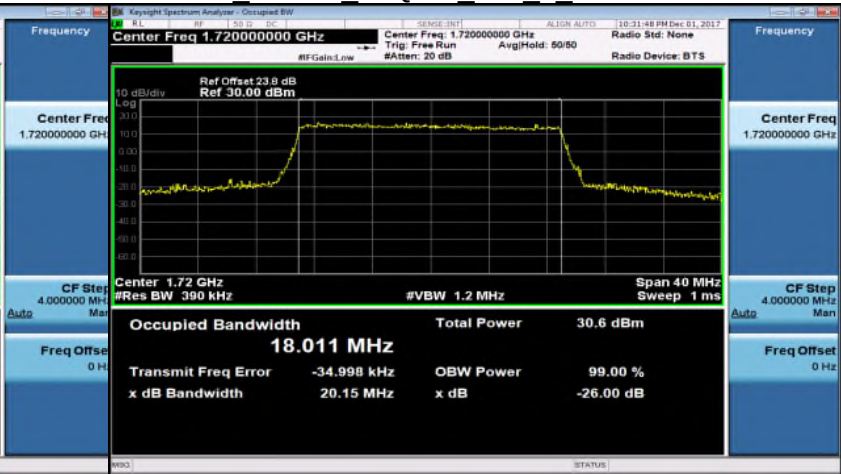
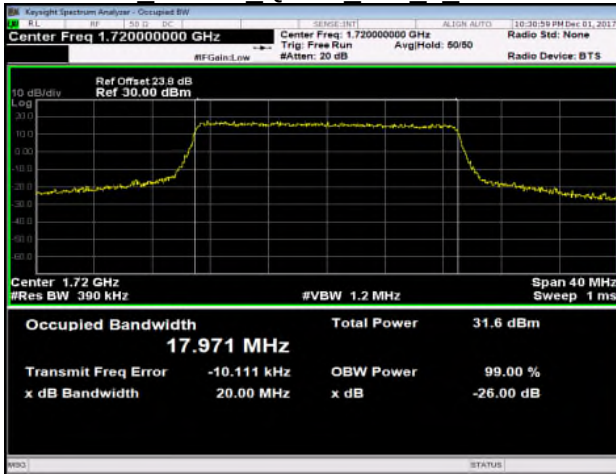
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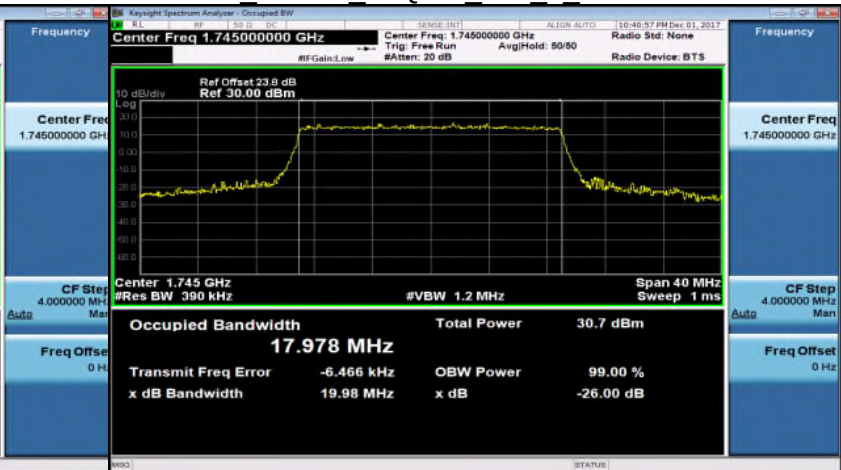
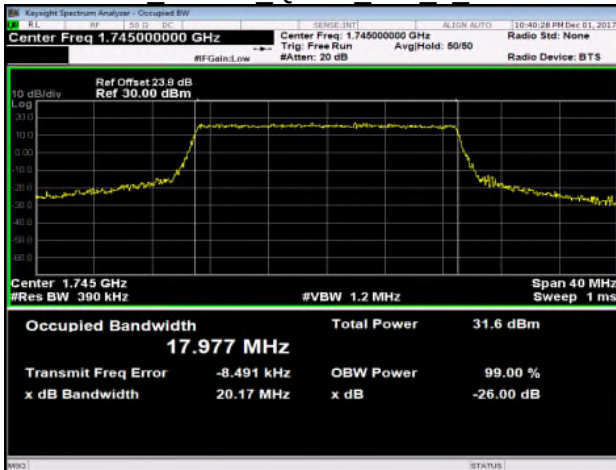
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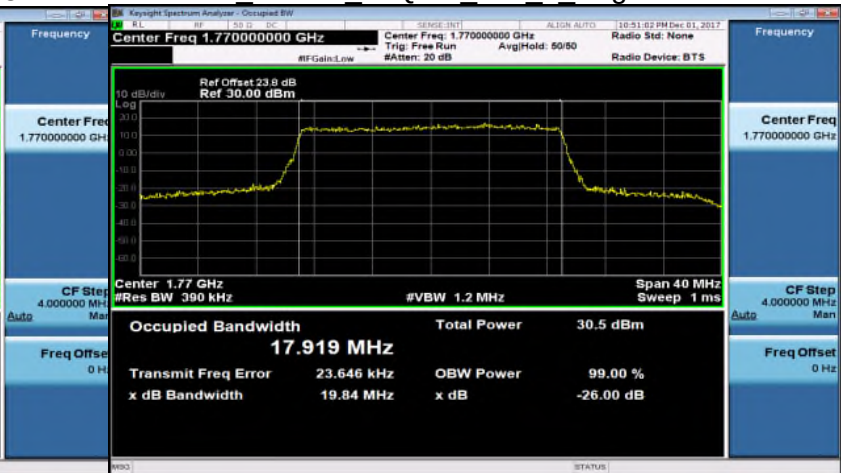
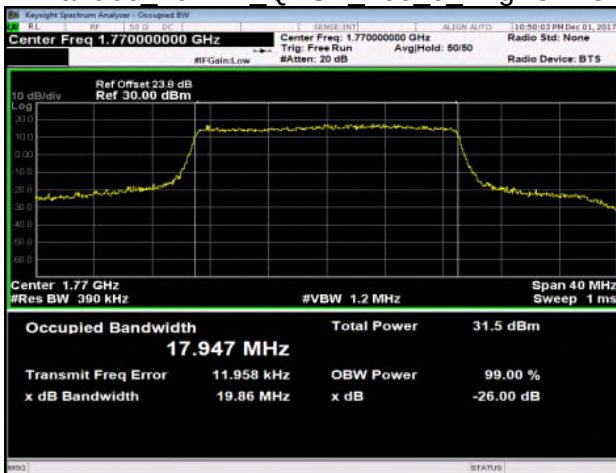
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Band66 20MHz QPSK 100 0 HighCH132572

Band66 20MHz 16QAM 100 0 HighCH132572



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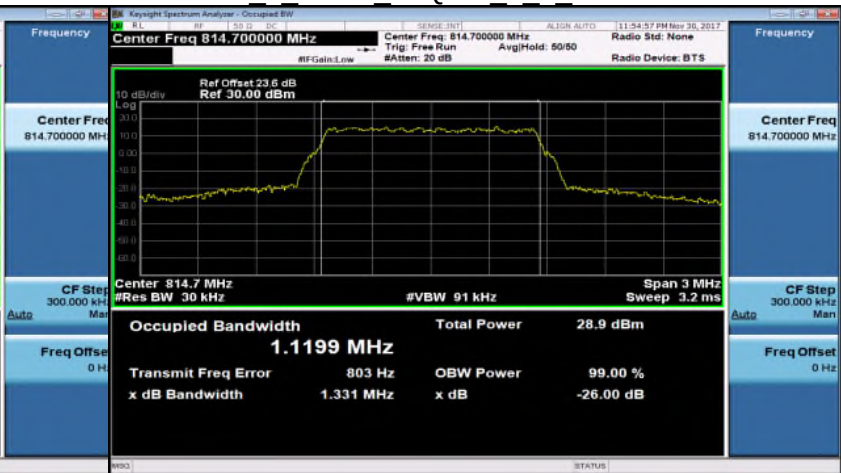
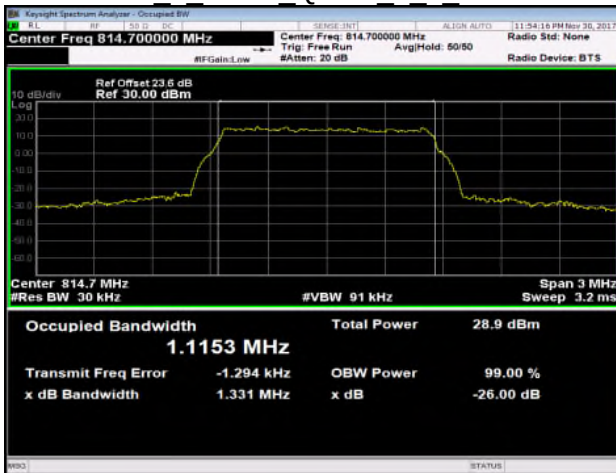
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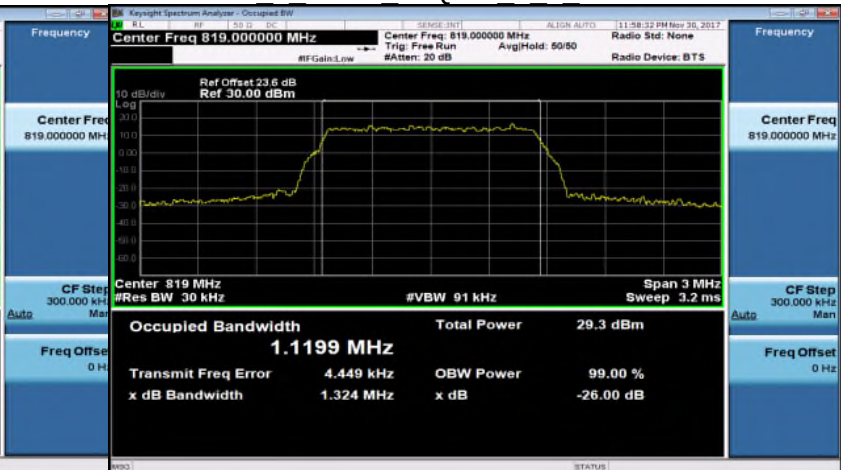
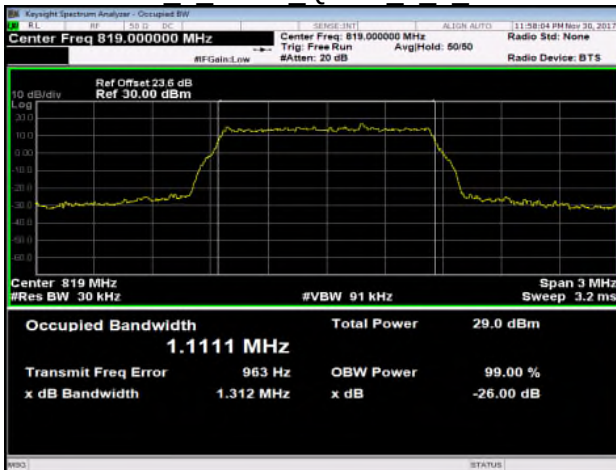
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Band26 1 4MHz 16QAM 6 0 LowCH26697



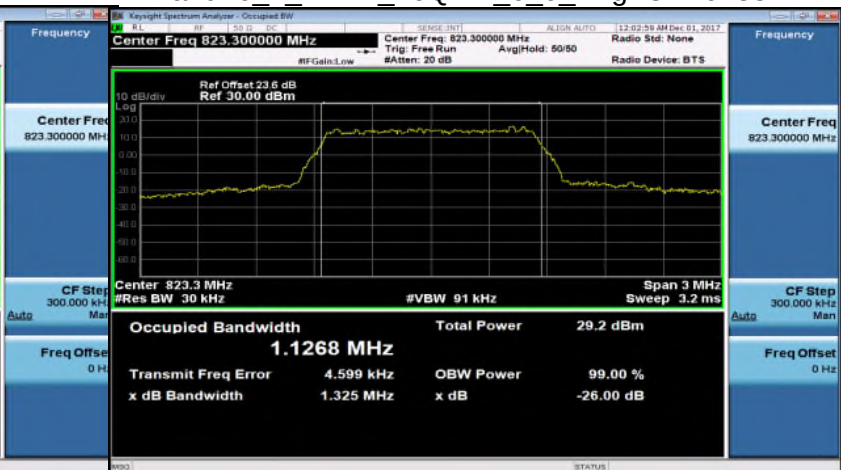
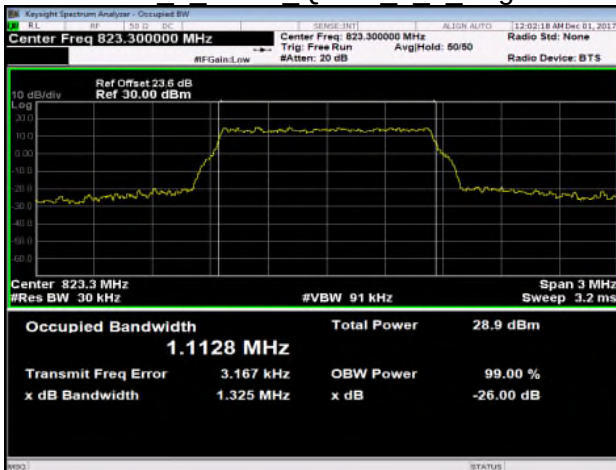
Band26 1 4MHz QPSK 6 0 MidCH26740

Band26 1 4MHz 16QAM 6 0 MidCH26740



Band26 1 4MHz QPSK 6 0 HighCH26783

Band26 1 4MHz 16QAM 6 0 HighCH26783



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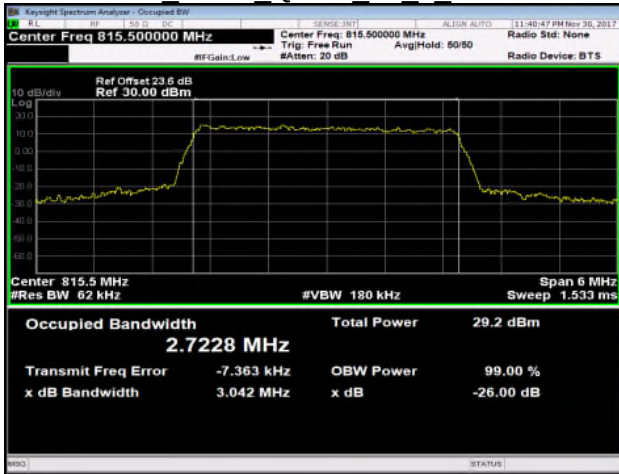
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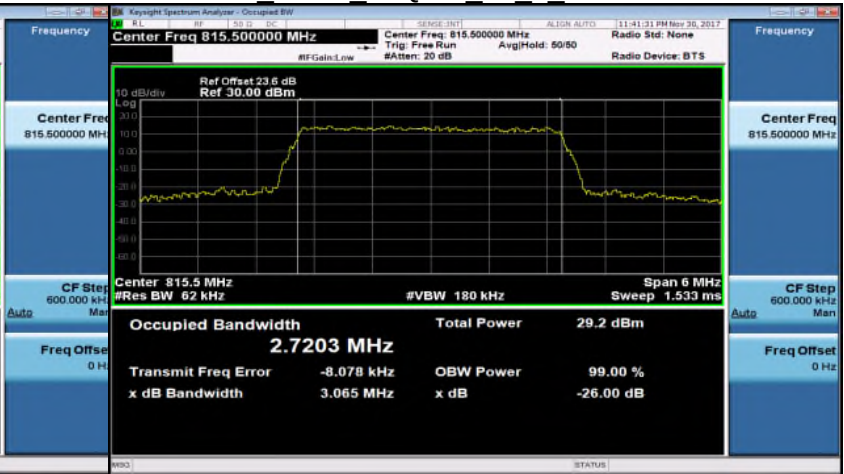
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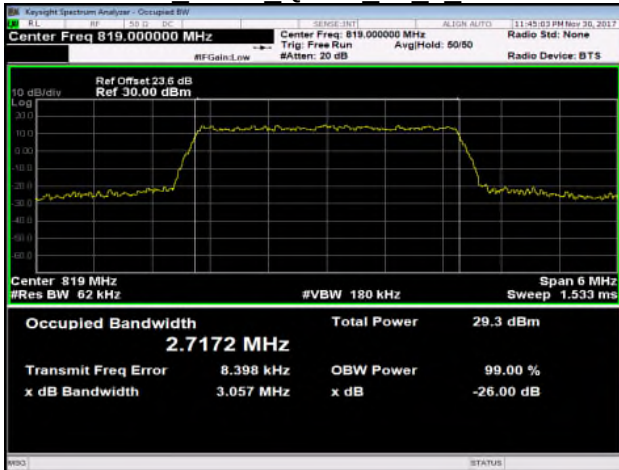
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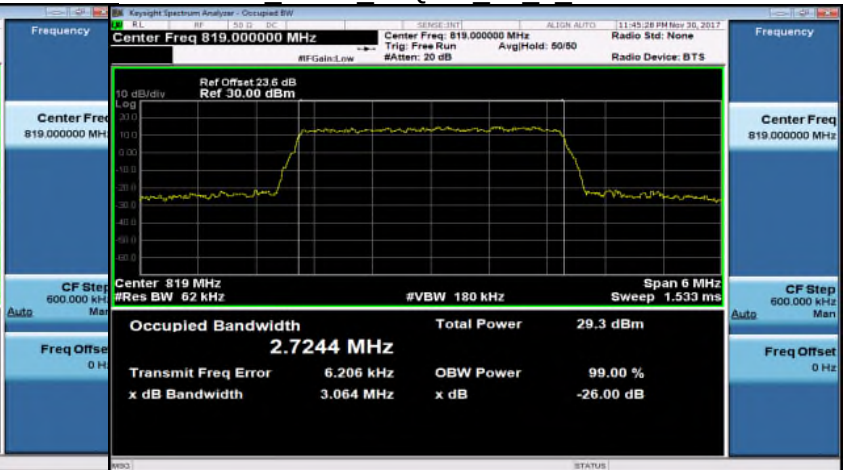
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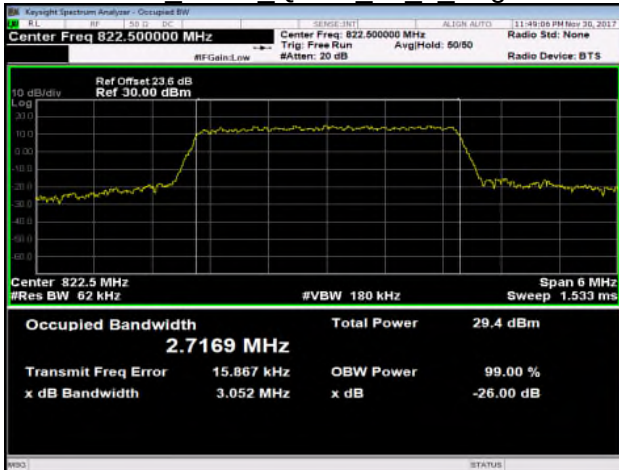
Band26 3MHz QPSK 15 0 MidCH26740



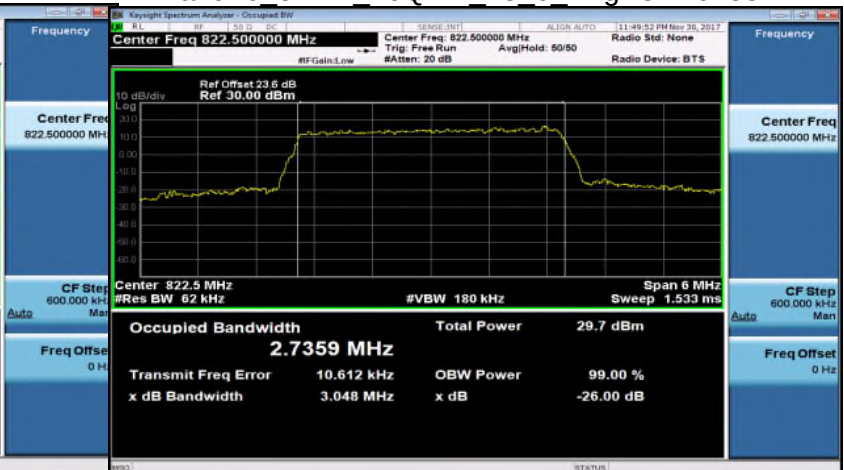
Band26 3MHz 16QAM 15 0 MidCH26740



Band26 3MHz QPSK 15 0 HighCH26775



Band26 3MHz 16QAM 15 0 HighCH26783



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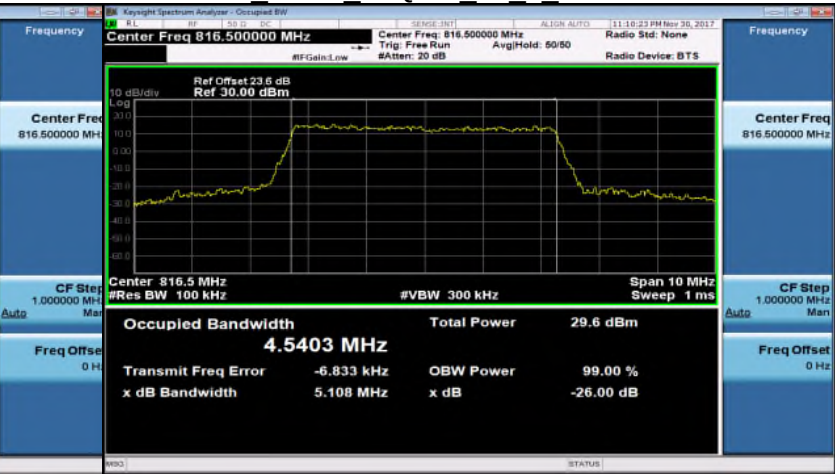
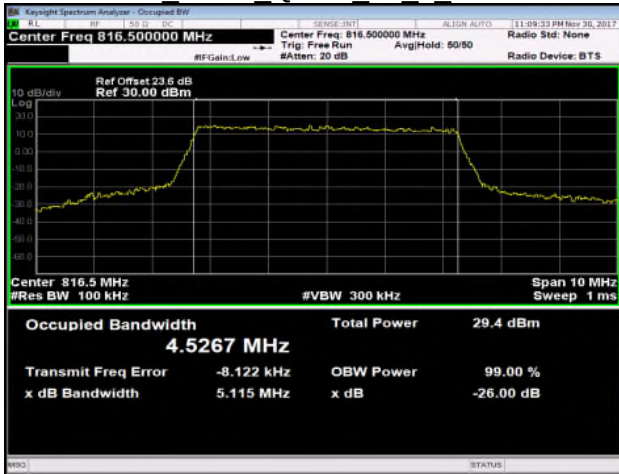
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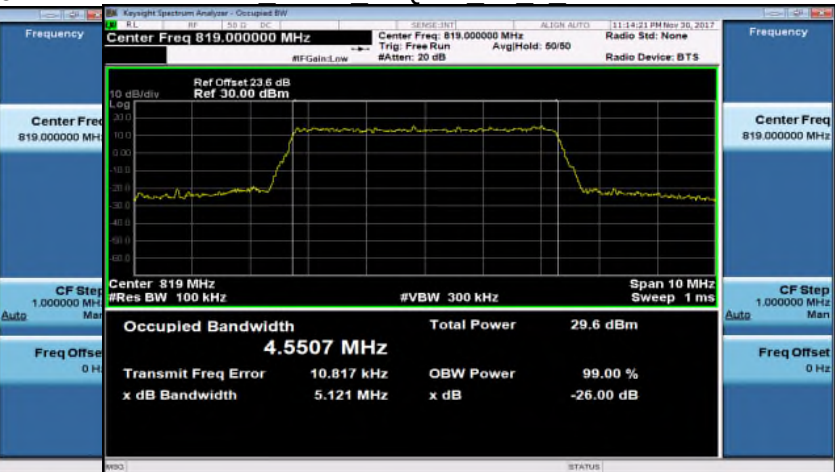
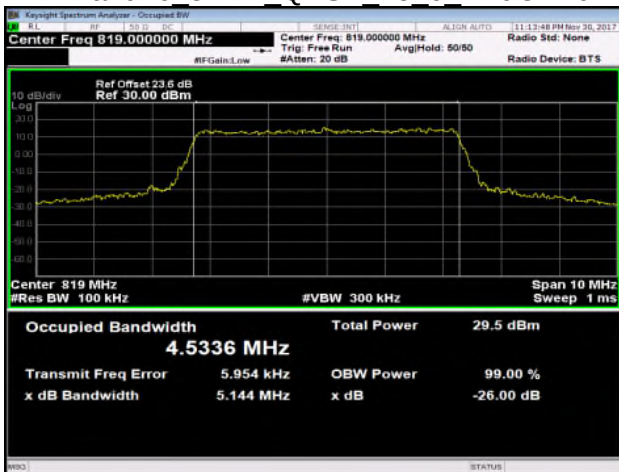
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Band26 5MHz 16QAM 25 0 LowCH26715



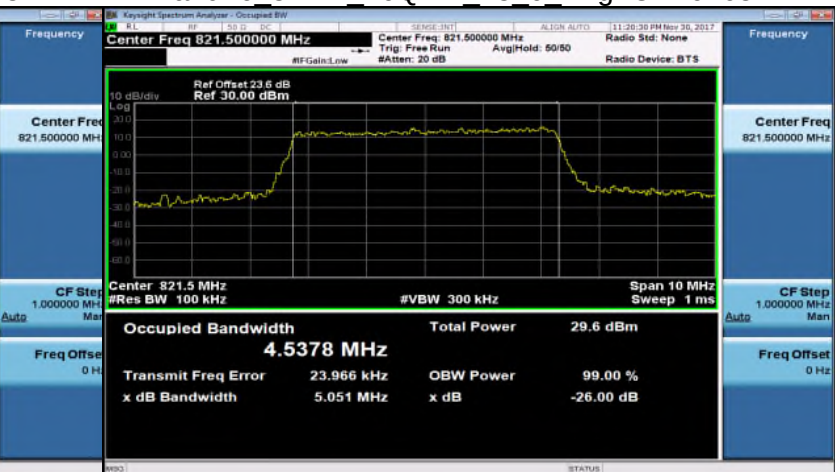
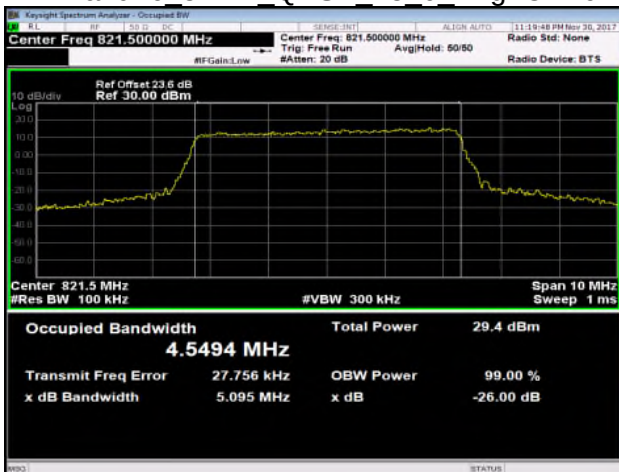
Band26 5MHz QPSK 25 0 MidCH26740

Band26 5MHz 16QAM 25 0 MidCH26740



Band26 5MHz QPSK 25 0 HighCH26765

Band26 5MHz 16QAM 25 0 HighCH26765



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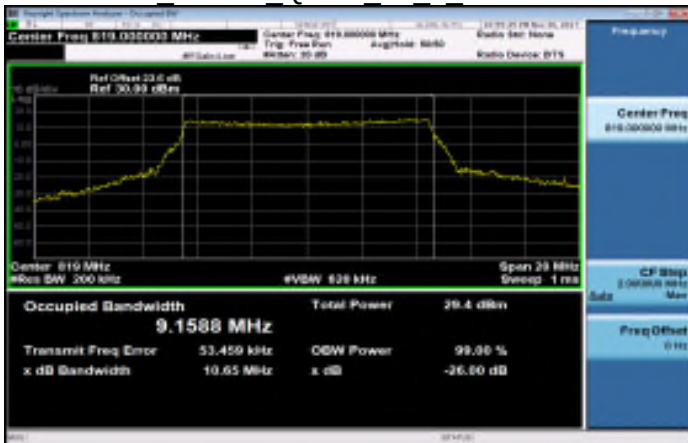
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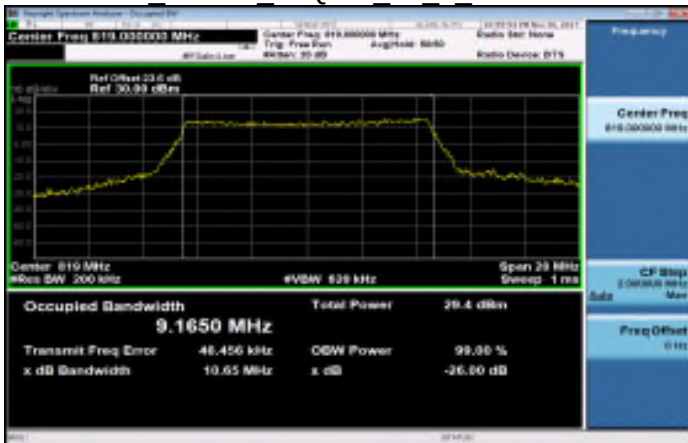
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Band26 10MHz QPSK 50 0 MidCH26740



Band26 10MHz 16QAM 50 0 MidCH26740



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9. OUT OF BAND EMISSION AT ANTENNA TERMINALS

9.1. Standard Applicable

FCC §22.917(a), §24.238(a), §27.53(h), Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

FCC §27.53(c)

(c) For operations in the 746–758 MHz band and the 776–788 MHz band, the power of any emission outside the licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, in accordance with the following:

(2) On any frequency outside the 776–788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB (-13dBm)

(4) 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;

§27.53 (f) 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, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

FCC §27.53(c) (5) & FCC §27.53(g)

Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

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FCC §27.53(h) (3)

Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

FCC §27.53(m) (4) (6)

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.

Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

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§90.691 Emission mask requirements for EA-based systems.

(a) Out-of-band emission requirement shall apply only to the “outer” channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows:

(1) For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $116 \log_{10}(f/6.1)$ decibels or $50 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz.

(2) For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

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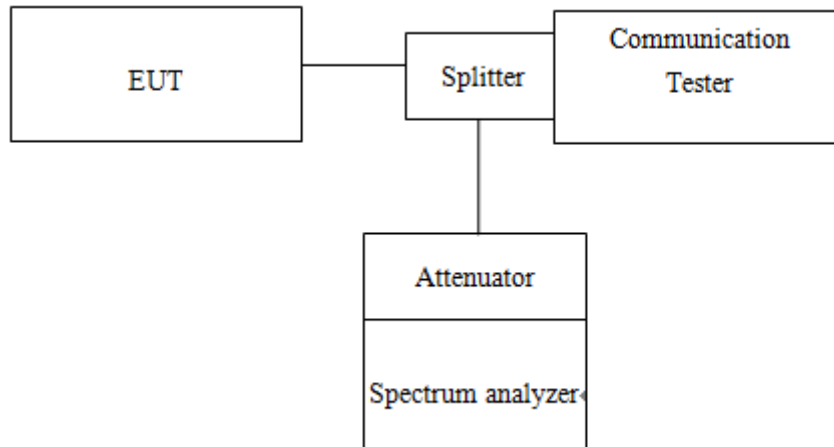
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9.2. Test SET-UP



9.3. Measurement Procedure

Conducted Emission

The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation. The resolution bandwidth of the spectrum analyzer was set at 1MHz, sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic.

1. To connect Antenna Port of EUT to Spectrum.
2. Set RBW = 1MHz & VBW = 1MHz on Spectrum.
3. Allow trace to fully stabilize
4. Repeat above procedures until all default test channel measured were complete.

Band Edge

1. To connect Antenna Port of EUT to Spectrum.
2. The band edge of low and high channels for the highest RF powers was measured. Setting $RBW \geq 1\% EBW$.
3. Allow trace to fully stabilize
4. Repeat above procedures until all default test channel measured were complete.

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9.4. Measurement Equipment Used

Conducted Emission (measured at antenna port) Test Site					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Spectrum Analyzer	KEYSIGHT	N9010A	MY51440113	06/20/2017	06/19/2018
Communication Tester	Anritsu	MT8820C	6201107337	05/25/2017	05/24/2018
Coaxial Cable 30cm	WOKEN	00100A1F1A195C	RF01	12/12/2016	12/11/2017
Temperature Chamber	TERCHY	MHK-120LK	1020582	06/13/2017	06/12/2018
DC Block	PASTERNAK	PE8210	RF29	12/12/2016	12/11/2017
Splitter	RF-LAMBDA	RFLT2W1G18G	RF35	12/12/2016	12/11/2017
Attenuator	WOKEN	218FS-10	RF23	12/12/2016	12/11/2017
DC Power Supply	Agilent	E3640A	MY53140006	05/02/2017	05/01/2018
Communication Tester	Anritsu	MT8820C	6201107337	05/25/2017	05/24/2018

9.5. Measurement Result:

Refer to next pages.

NOTE: The occurrence of the spike on the conducted emission is the signal of the fundamental emission.

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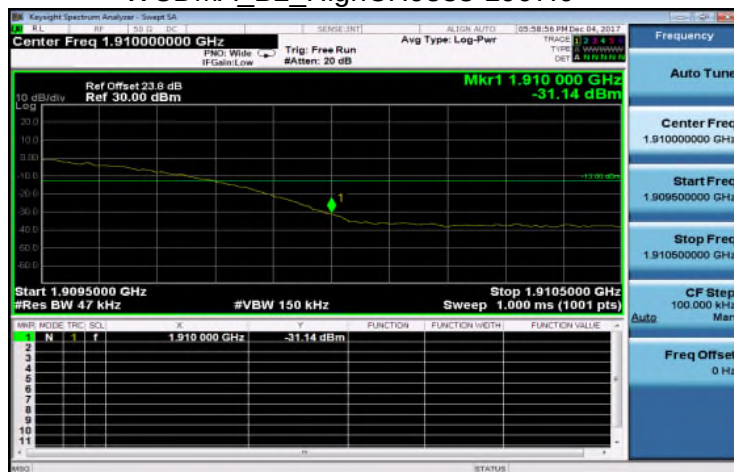
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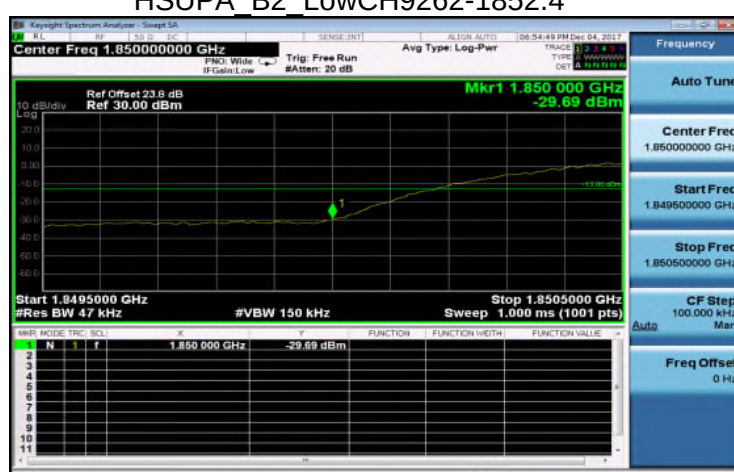
HSDPA B2 HighCH9538-1907.6



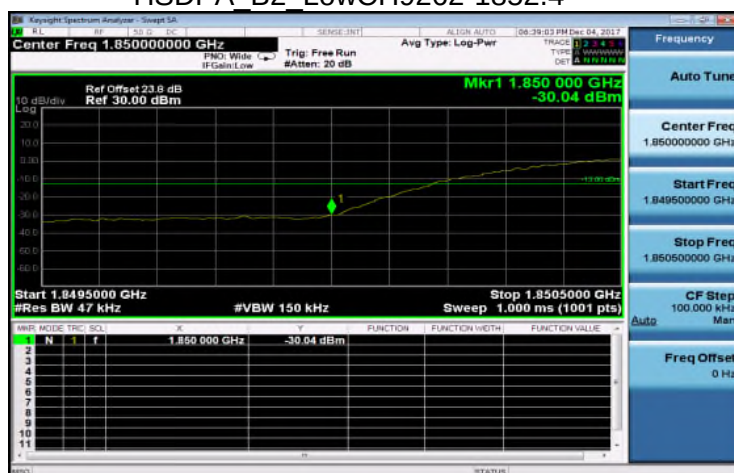
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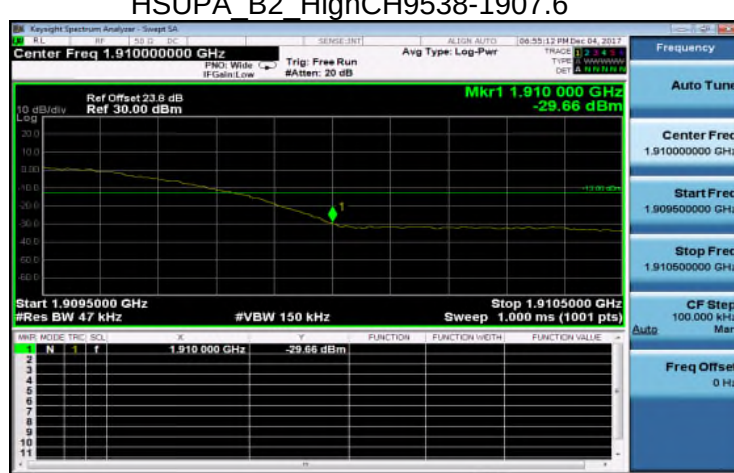
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HSDPA B2 LowCH9262-1852.4



HSUPA B2 HighCH9538-1907.6



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WCDMA_B4_LowCH1312-1712.4



HSDPA_B4_HighCH1513-1752.6



WCDMA_B4_HighCH1513-1752.6



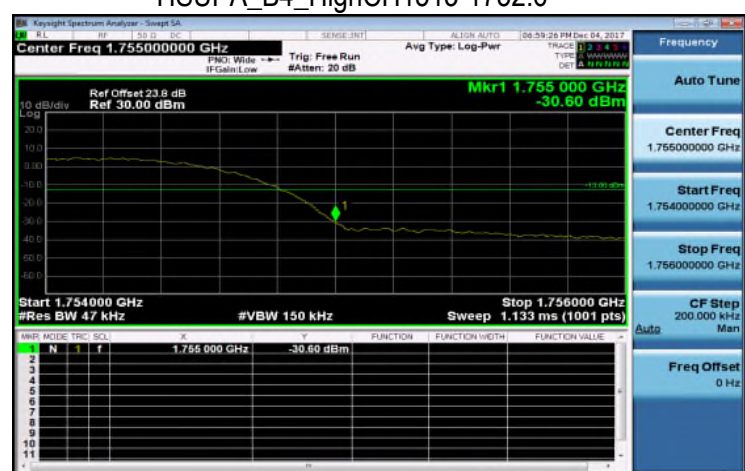
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HSDPA_B4_LowCH1312-1712.4



HSUPA_B4_HighCH1513-1752.6



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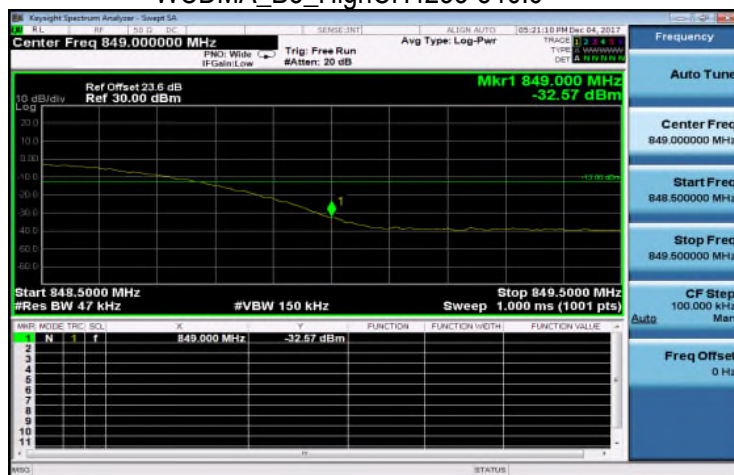
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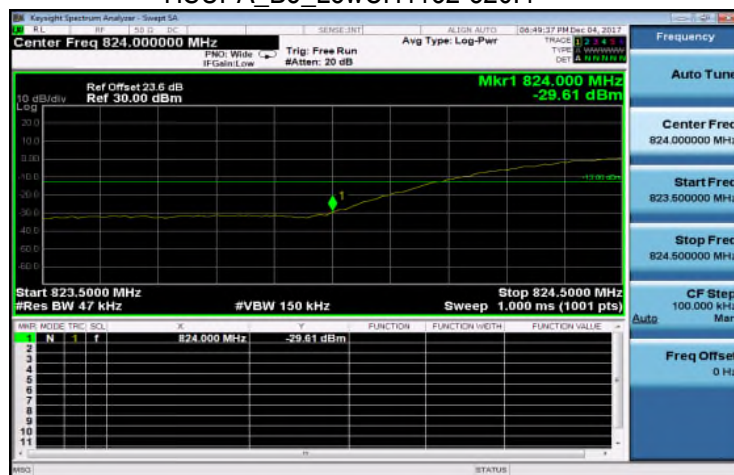
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WCDMA_B5_HighCH4233-846.6



HSUPA_B5_LowCH4132-826.4



HSDPA_B5_LowCH4132-826.4



HSUPA_B5_HighCH4233-846.6



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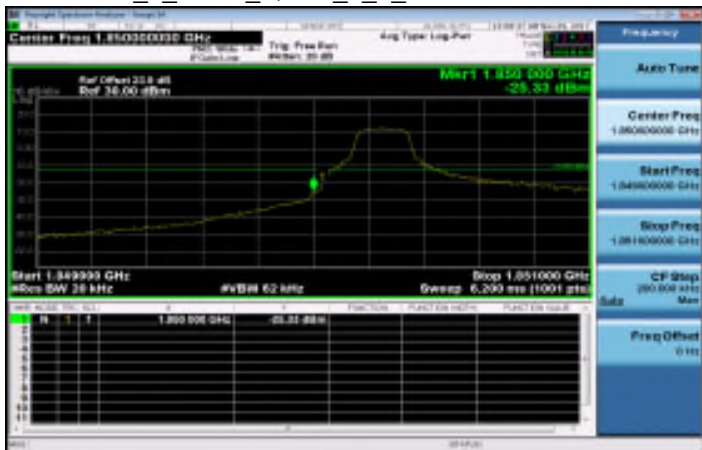
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Band2_1_4MHz_QPSK_6_0_HighCH19193-1909.3



Band2_1_4MHz_QPSK_1_5_HighCH19193-1909.3



Band2_3MHz_QPSK_1_0_LowCH18615-1851.5



Band2_1_4MHz_QPSK_6_0_LowCH18607-1850.7



Band2_3MHz_QPSK_1_14_HighCH19185-1908.5



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Band2_5MHz_QPSK_1_24_HighCH19175-1907.5



Band2_3MHz_QPSK_15_0_HighCH19185-1908.5



Band2_5MHz_QPSK_25_0_LowCH18625-1852.5



Band2_5MHz_QPSK_1_0_LowCH18625-1852.5



Band2_5MHz_QPSK_25_0_HighCH19175-1907.5



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