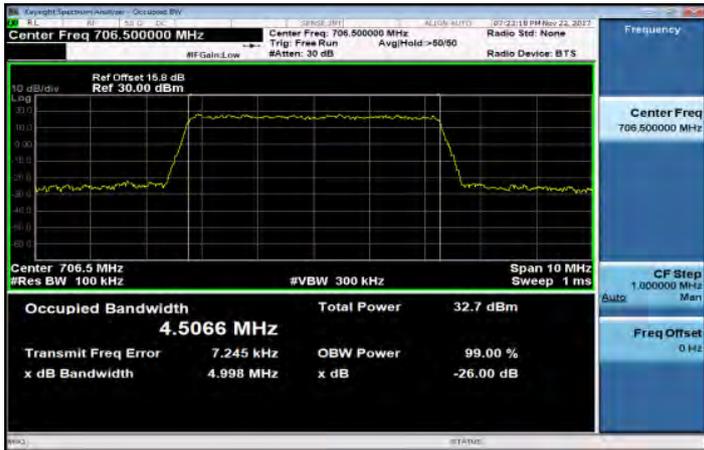
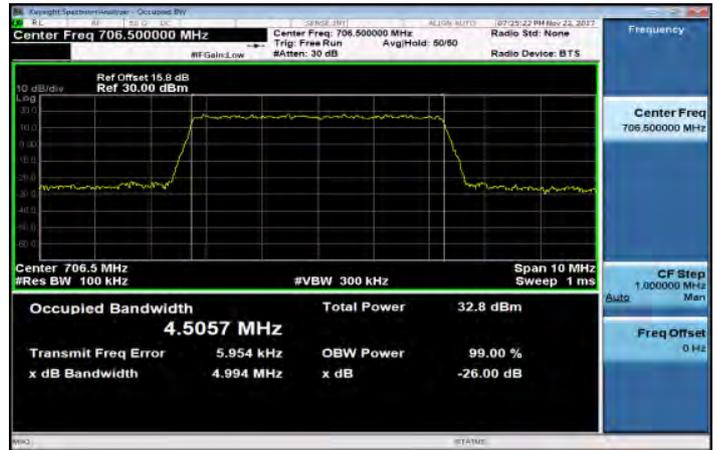


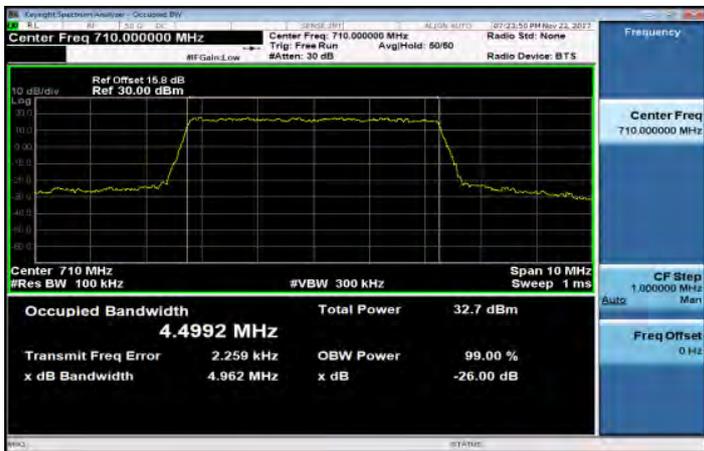
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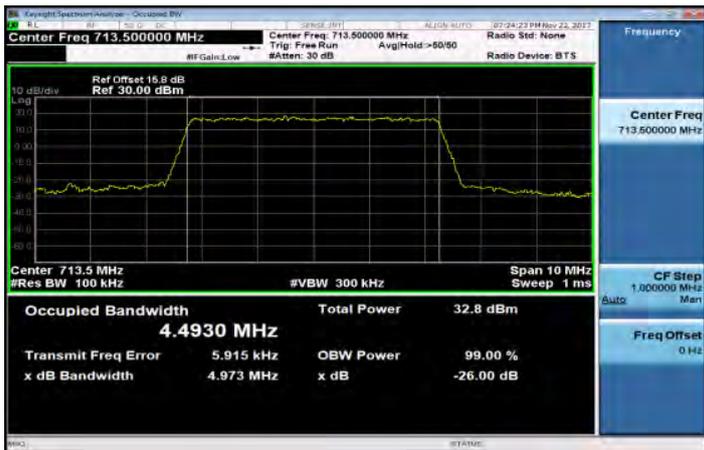
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Band17_5MHz_64QAM_25_0_HighCH23825-713.5



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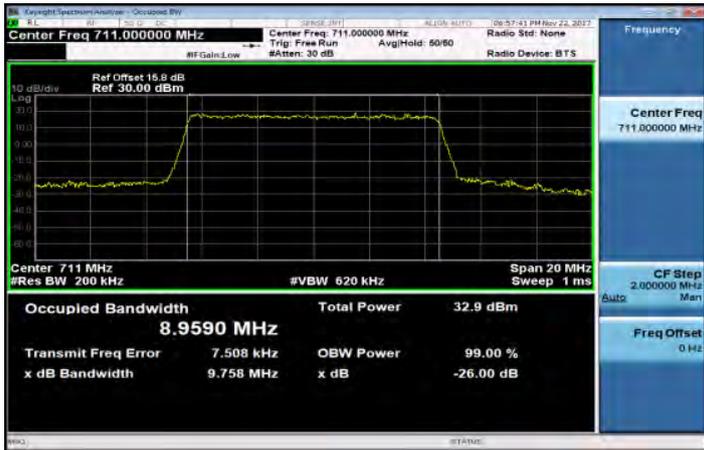
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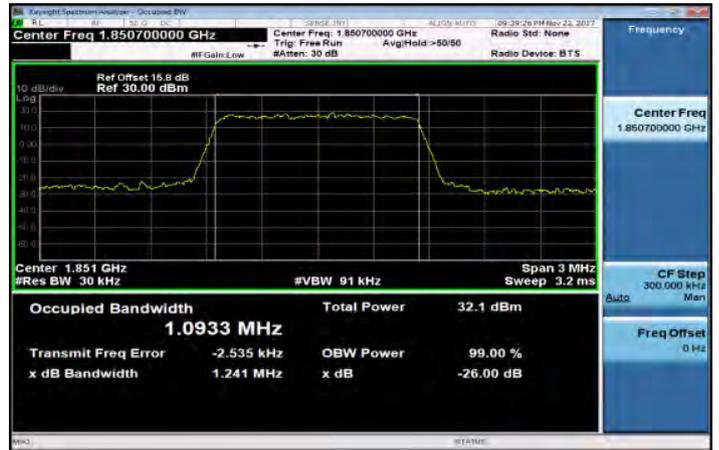
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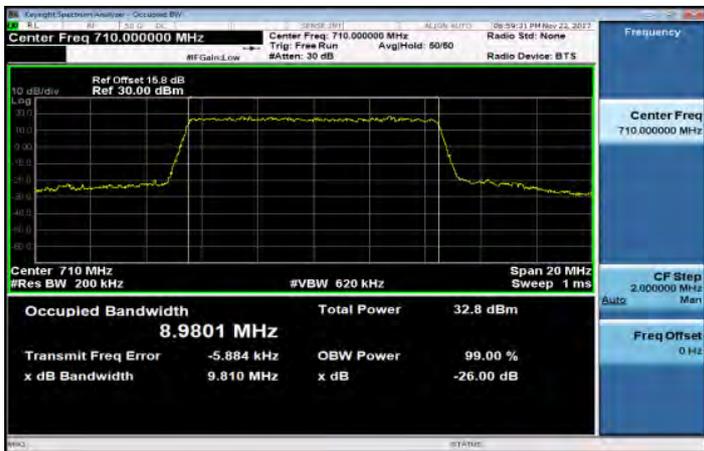
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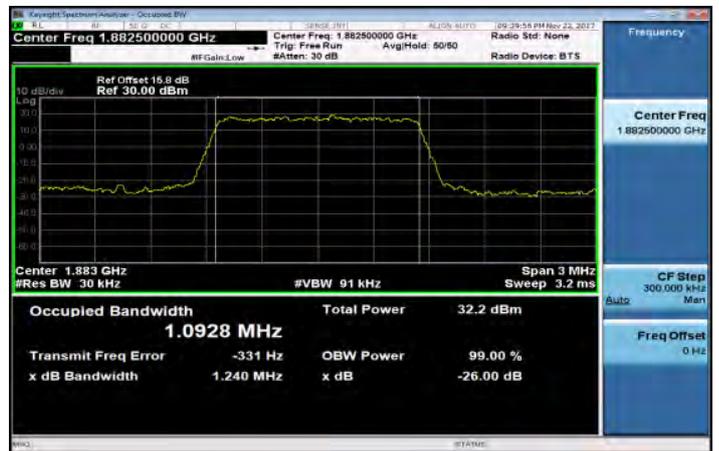
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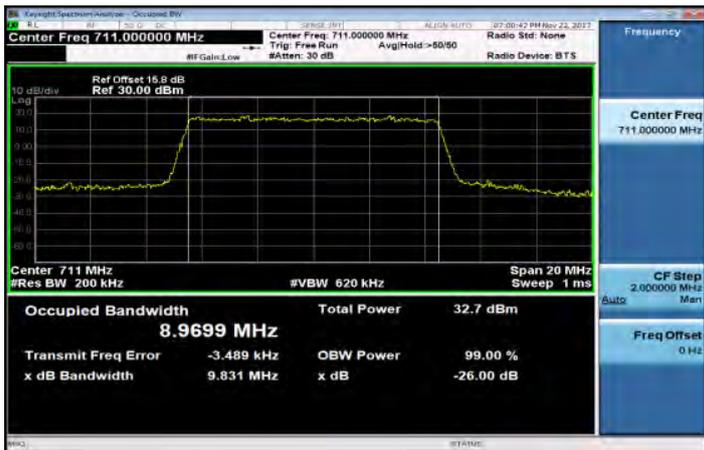
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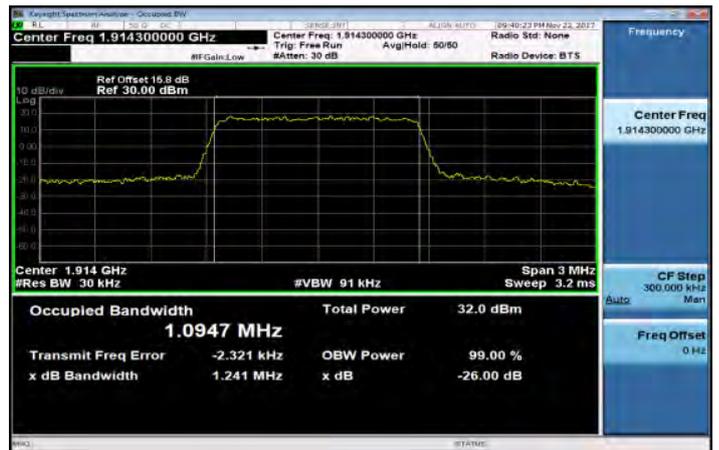
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Band17_10MHz_64QAM_50_0_HighCH23800



Band25_1_4MHz_QPSK_6_0_HighCH26683-1914.3



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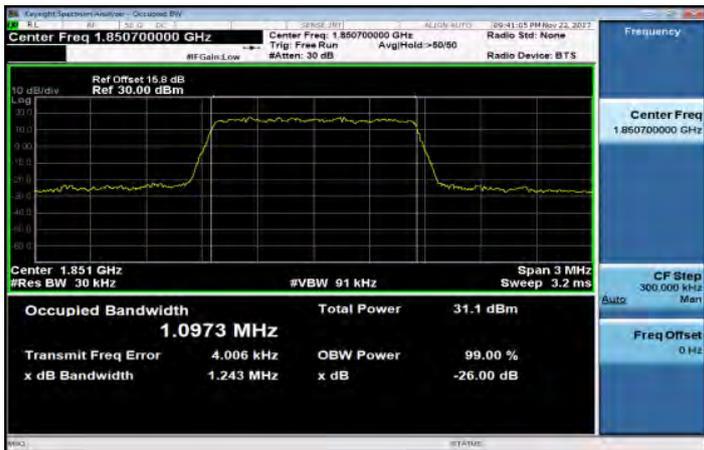
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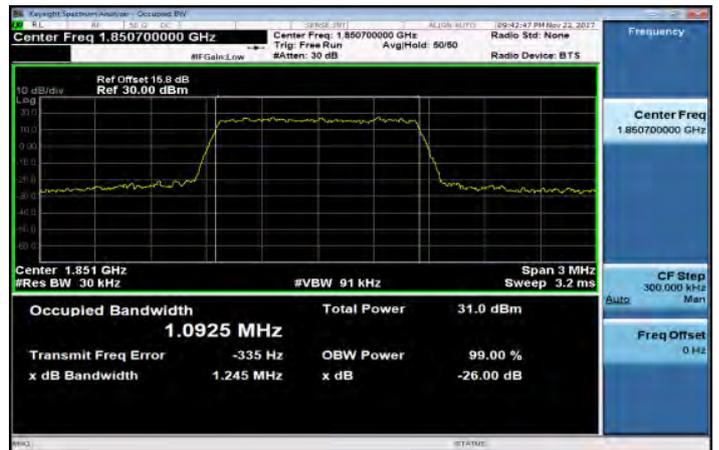
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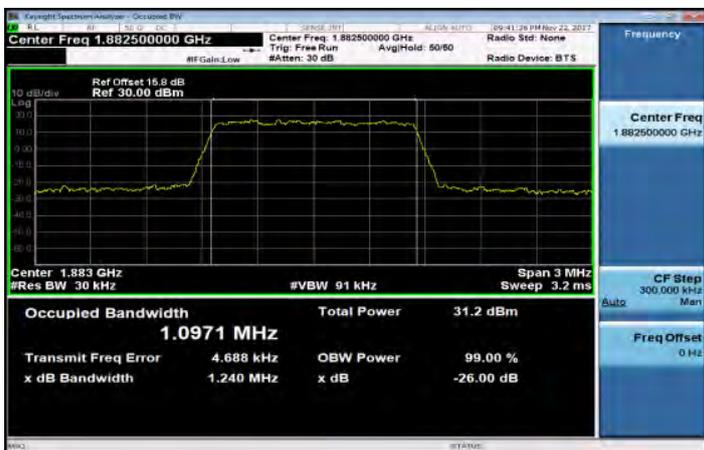
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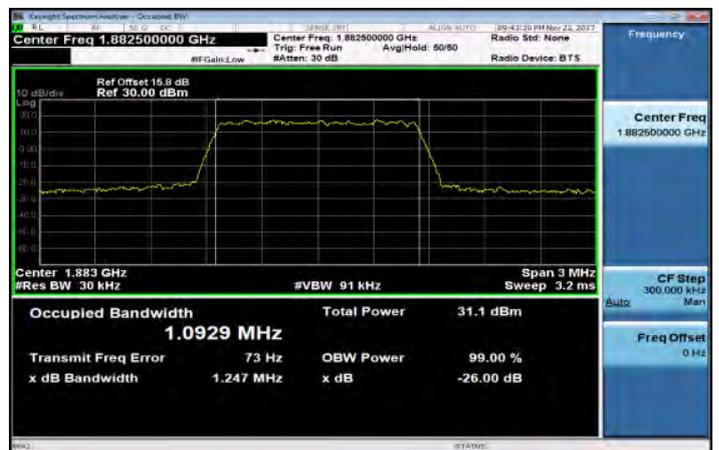
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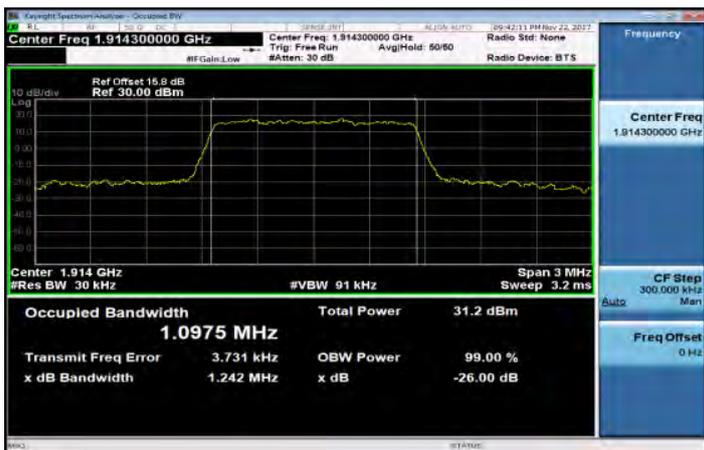
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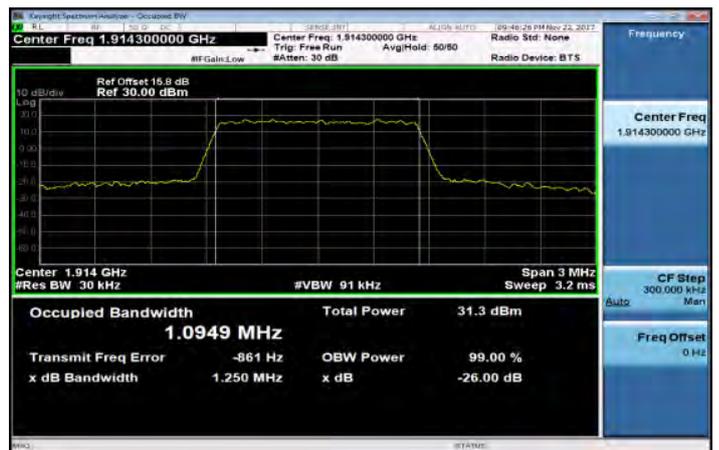
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Band25_1_4MHz_64QAM_6_0_HighCH26683-1914.3



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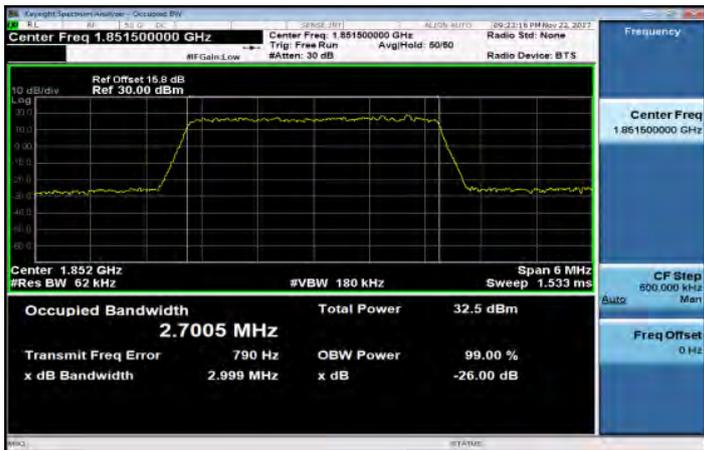
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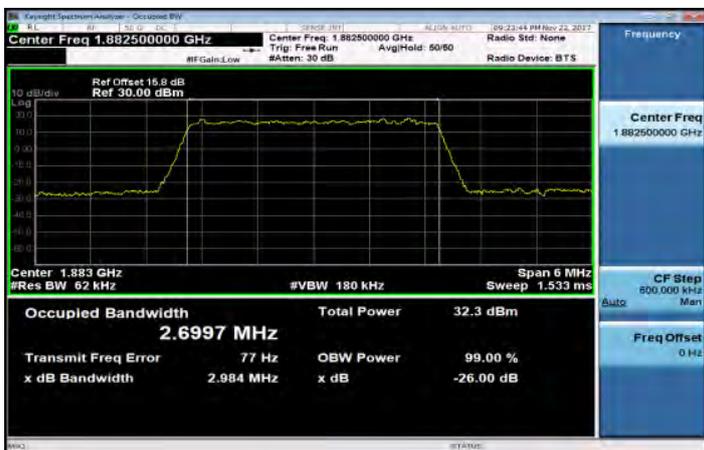
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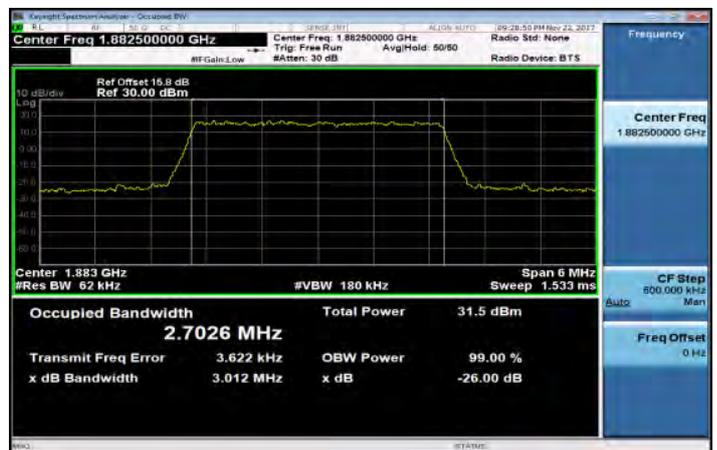
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Band25_3MHz_16QAM_15_0_MidCH26365-1882.5



Band25_3MHz_QPSK_15_0_HighCH26675-1913.5



Band25_3MHz_16QAM_15_0_HighCH26675-1913.5



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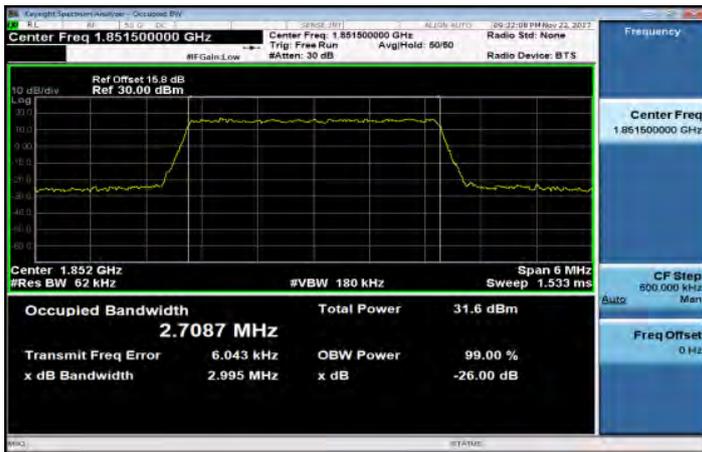
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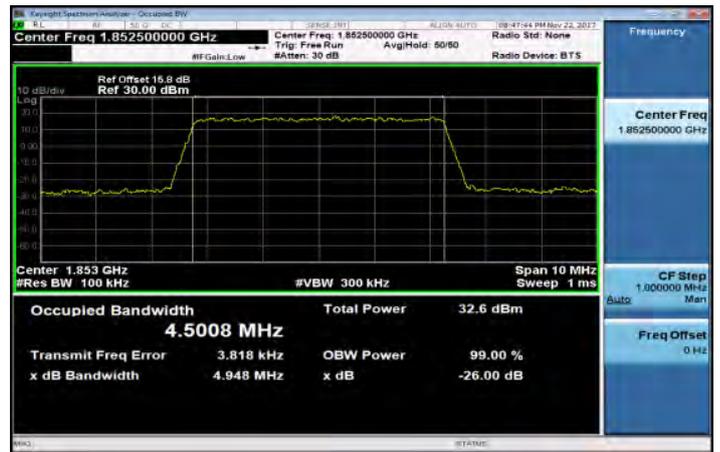
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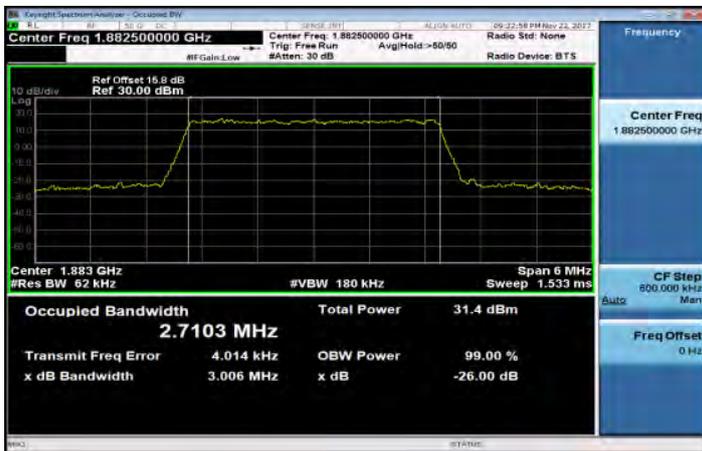
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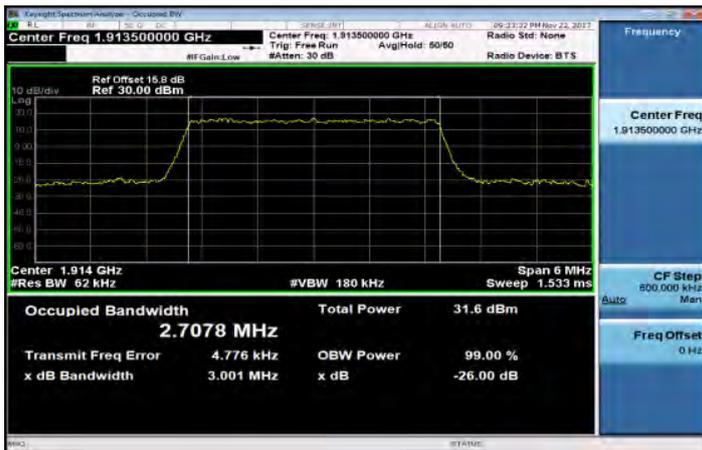
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Band25_3MHz_64QAM_15_0_HighCH26675-1913.5



Band25_5MHz_QPSK_25_0_HighCH26665-1912.5



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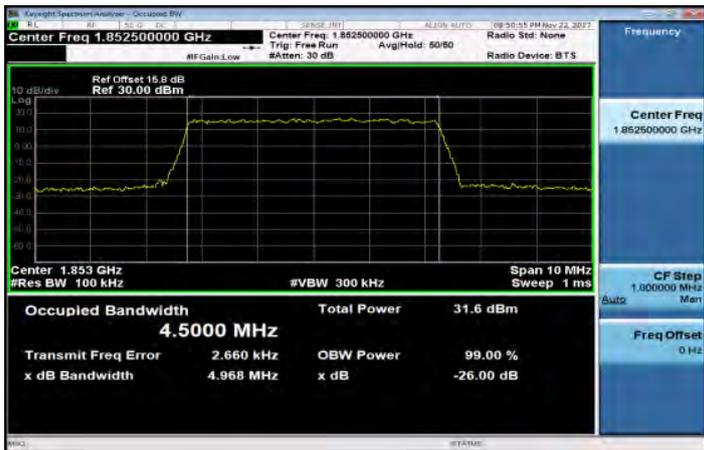
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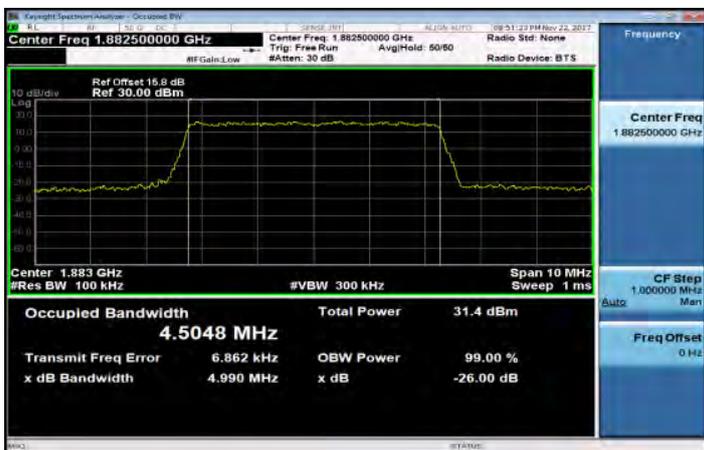
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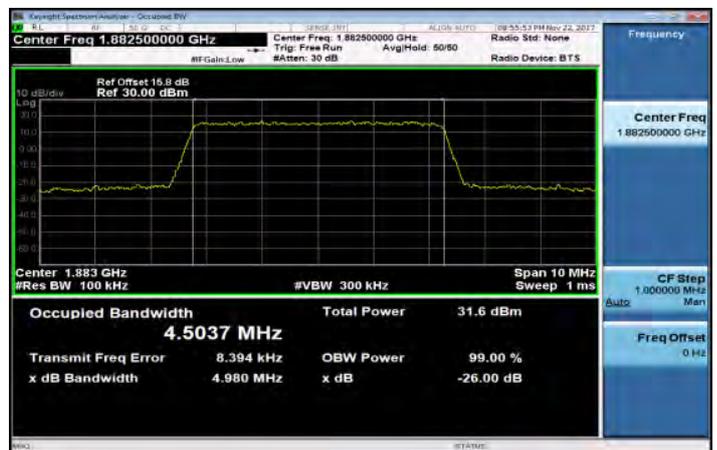
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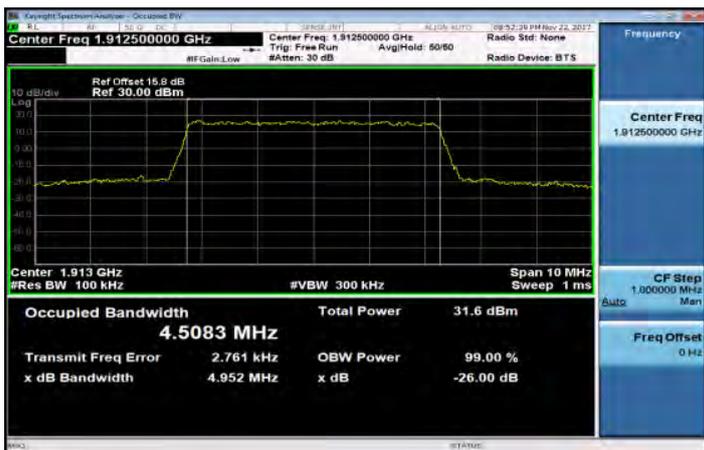
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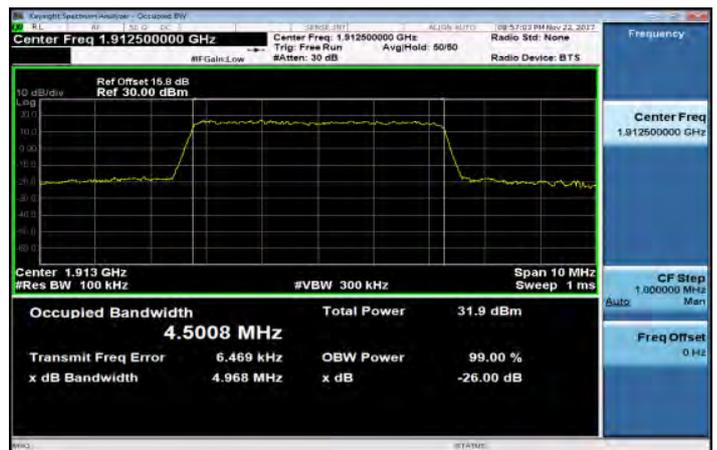
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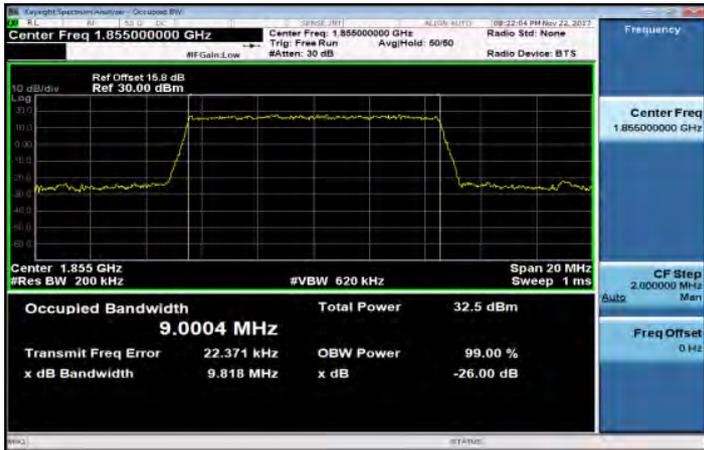
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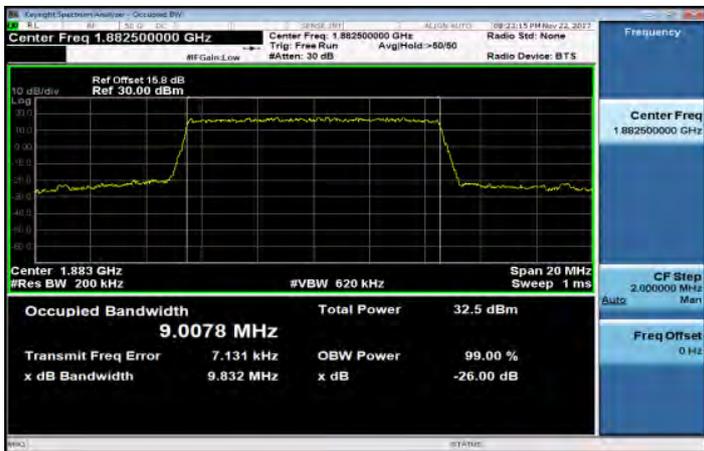
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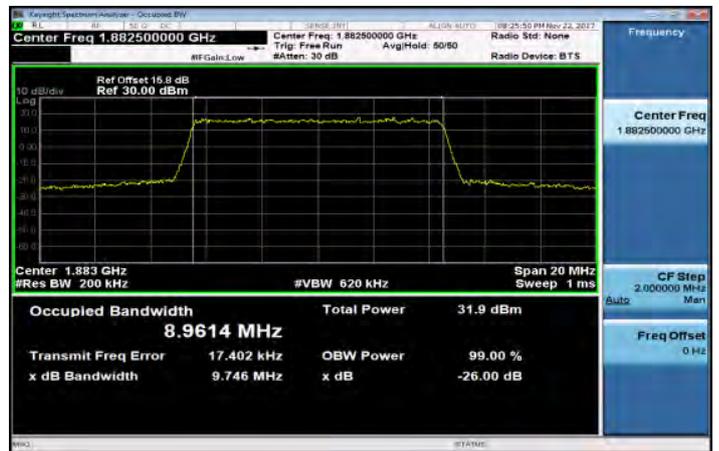
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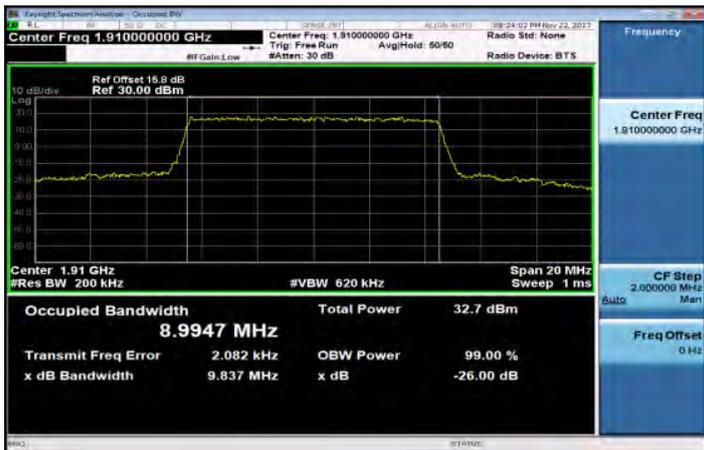
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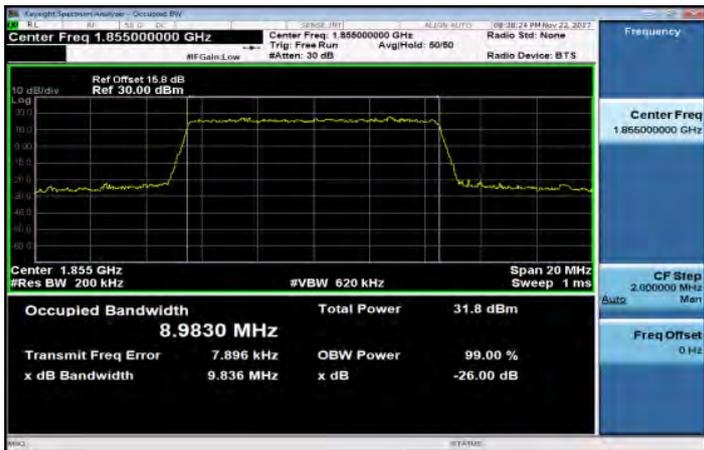


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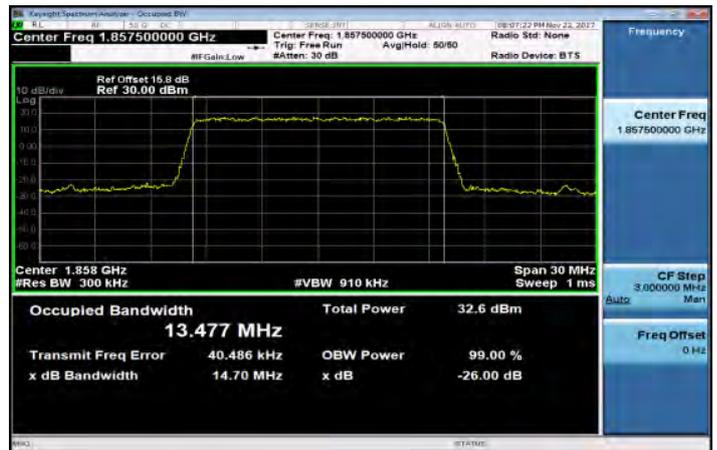
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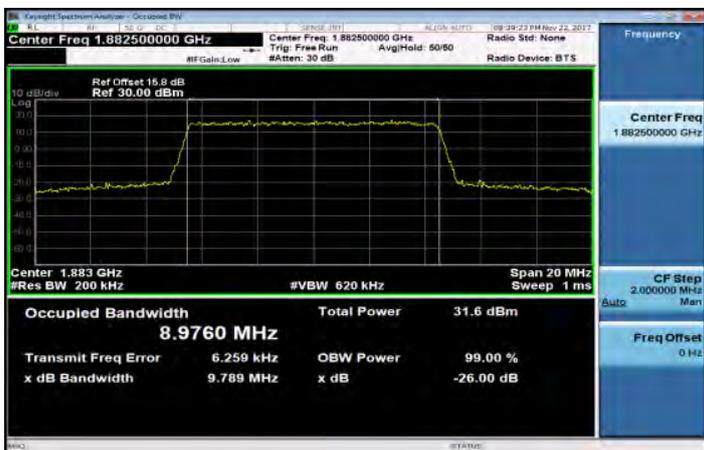
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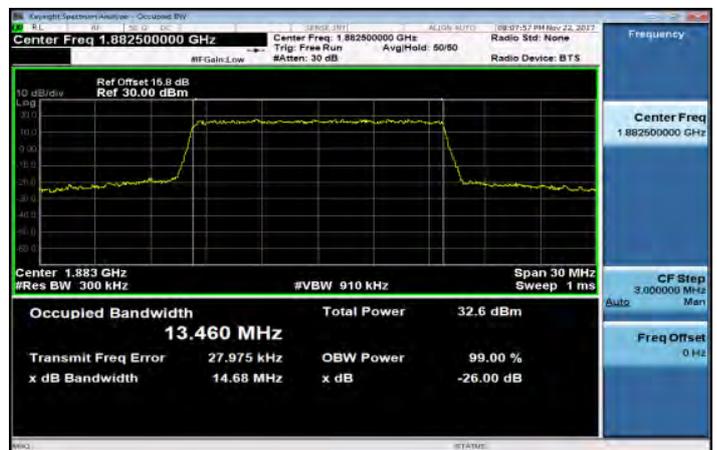
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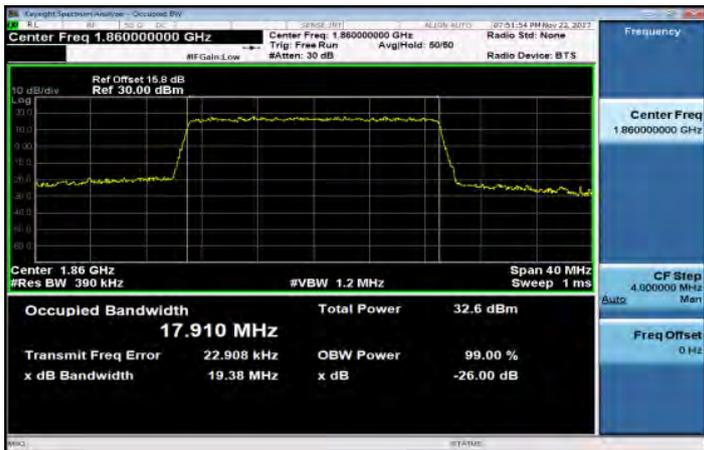


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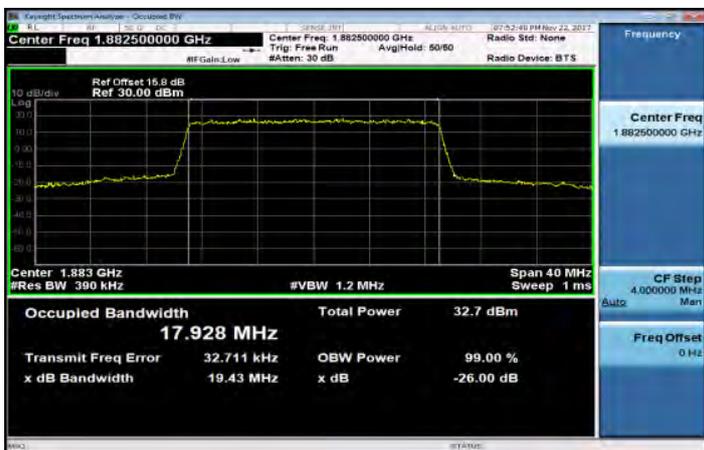
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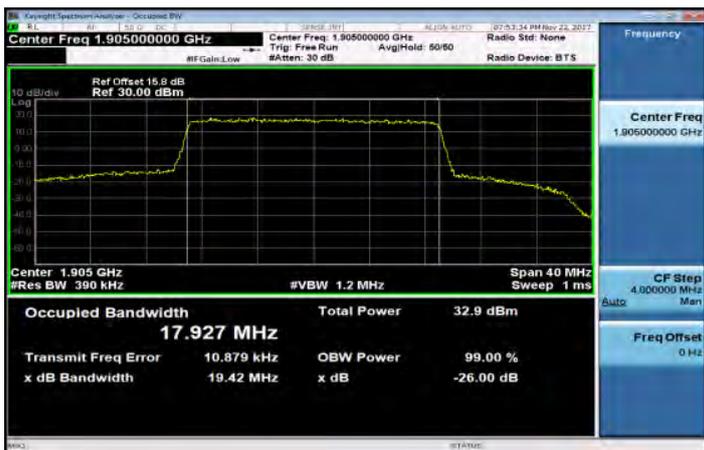
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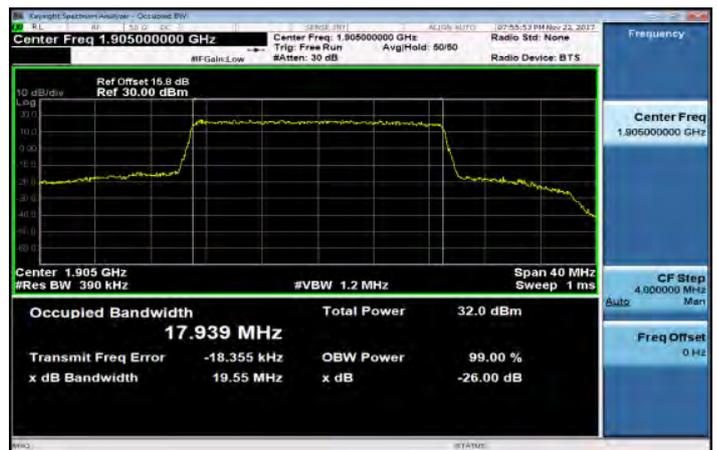
Band25_20MHz_16QAM_100_0_MidCH26365-1882.5



Band25_20MHz_QPSK_100_0_HighCH26590-1905



Band25_20MHz_16QAM_100_0_HighCH26590-1905



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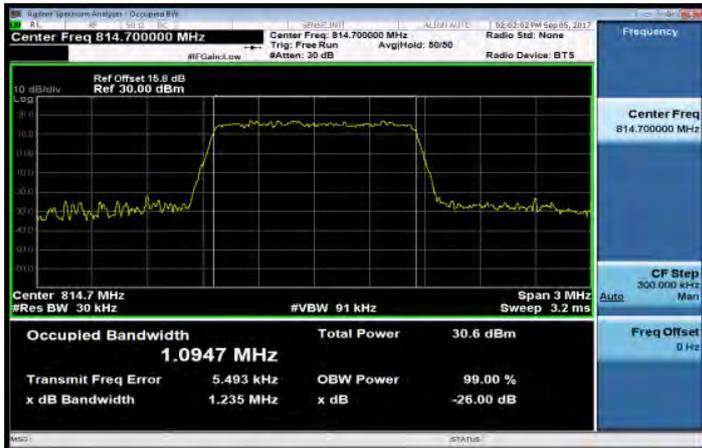
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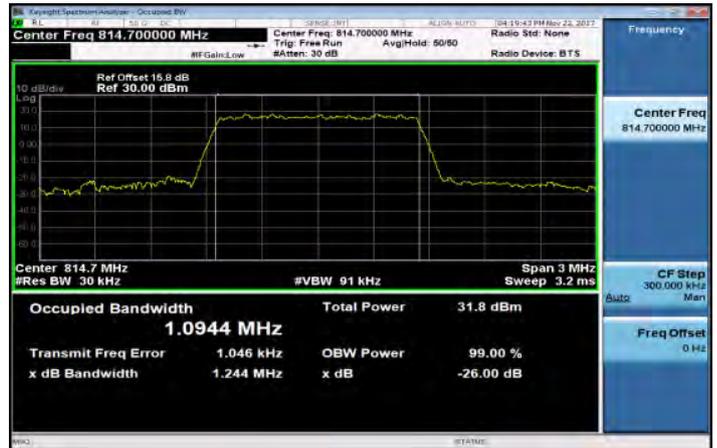
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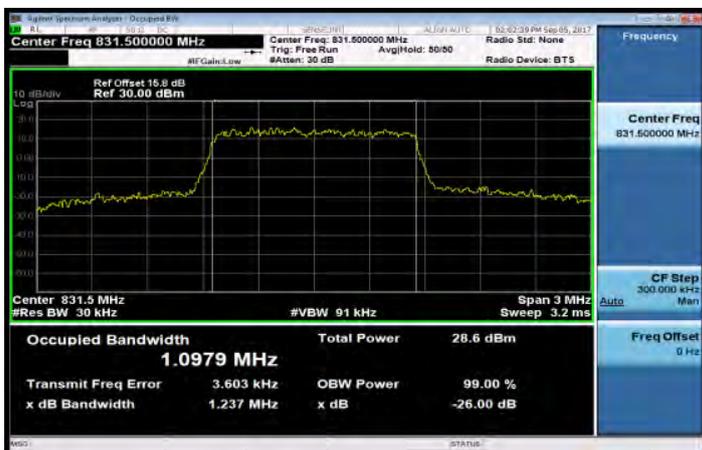
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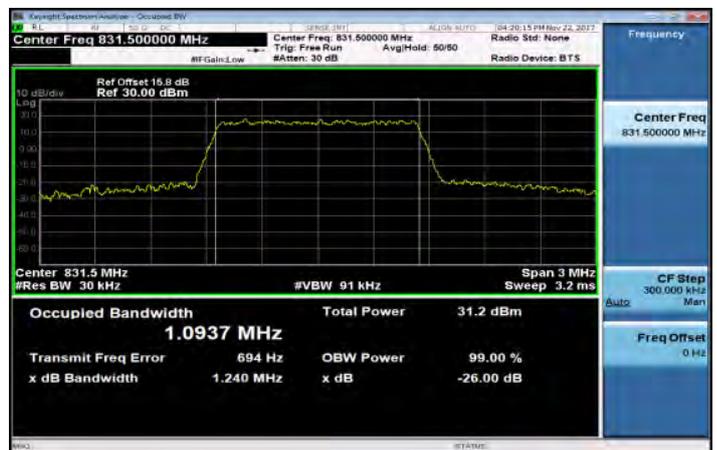
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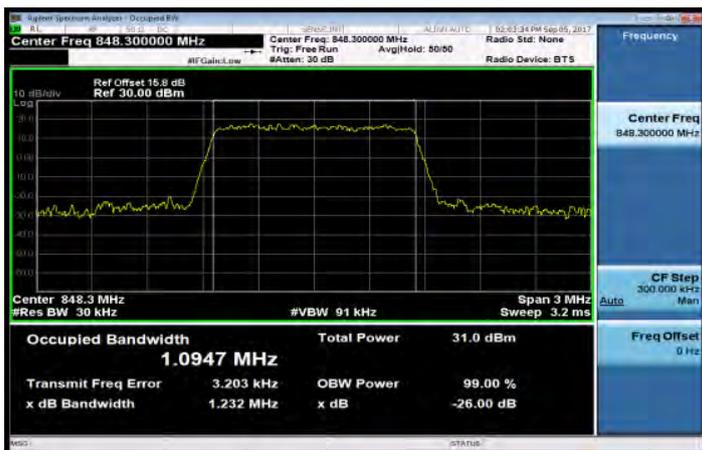
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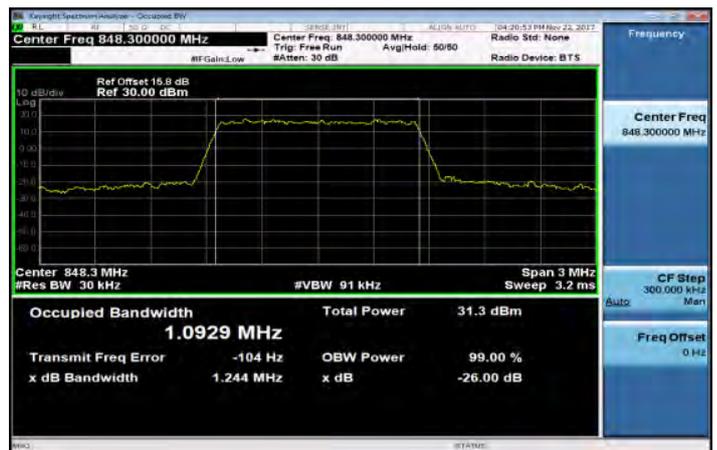
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Band26_1_4MHz_16QAM_6_0_HighCH27033-848.3



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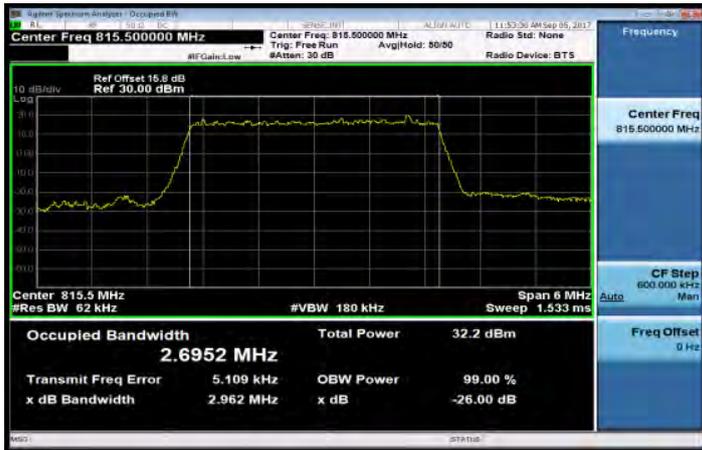


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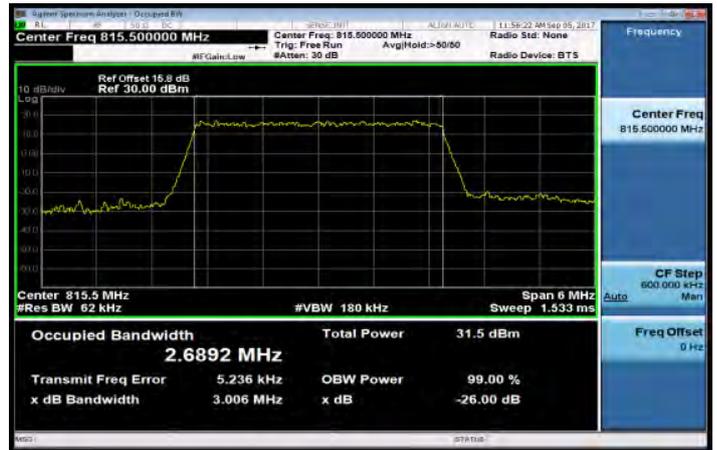
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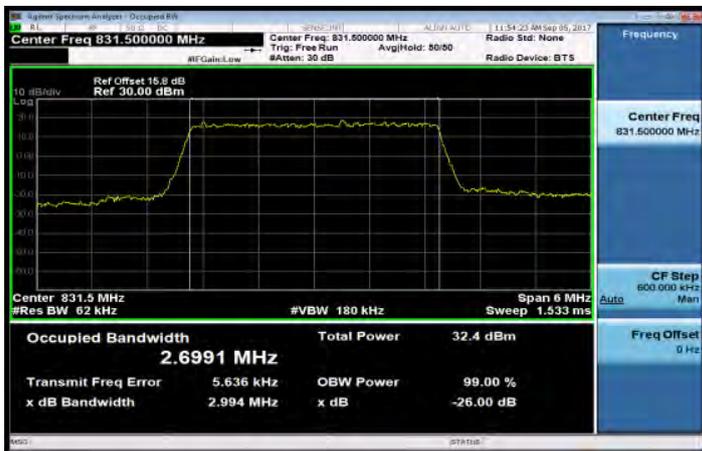
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Band26_3MHz_16QAM_15_0_LowCH26705-815.5



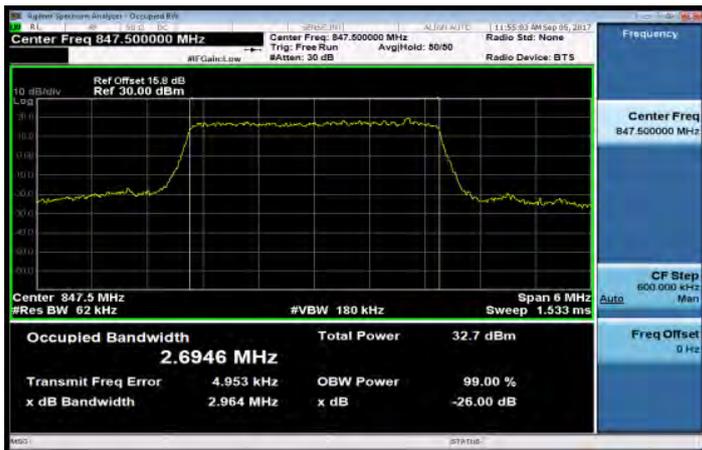
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Band26_3MHz_16QAM_15_0_MidCH26865-831.5



Band26_3MHz_QPSK_15_0_HighCH27025-847.5



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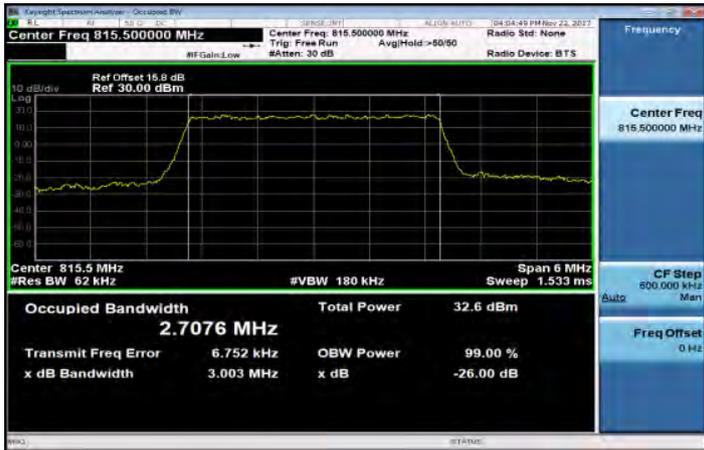


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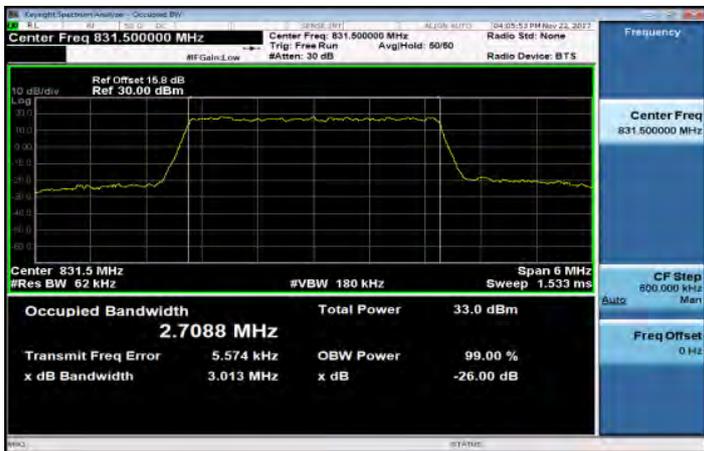
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Band26_5MHz_QPSK_25_0_LowCH26715-816.5



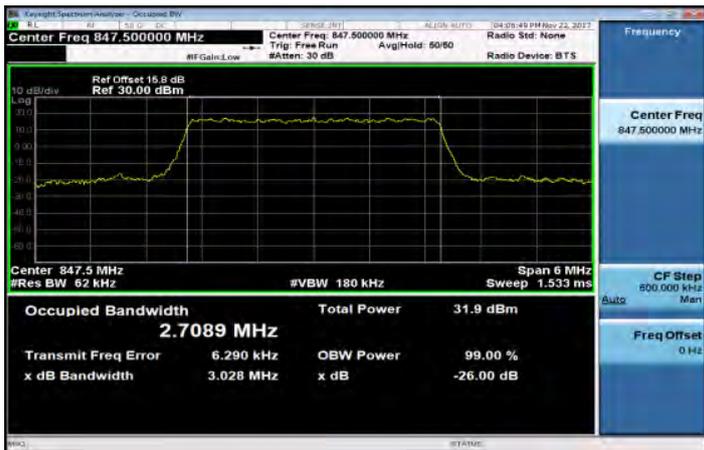
Band26_3MHz_64QAM_15_0_MidCH26865-831.5



Band26_5MHz_QPSK_25_0_MidCH26865-831.5



Band26_3MHz_64QAM_15_0_HighCH27025-847.5



Band26_5MHz_QPSK_25_0_HighCH27015-846.5



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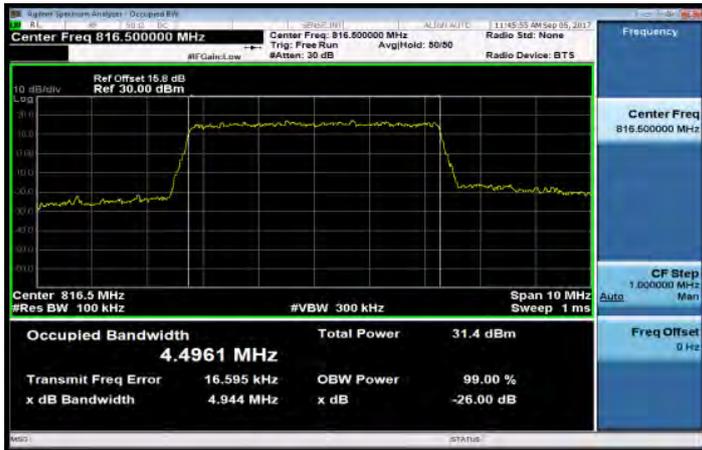
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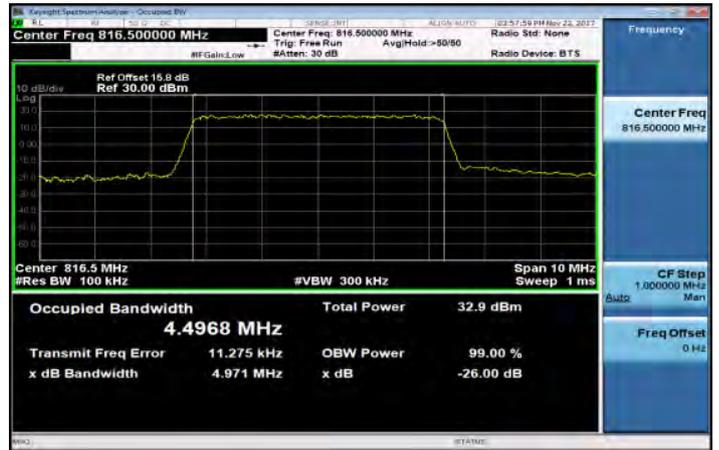
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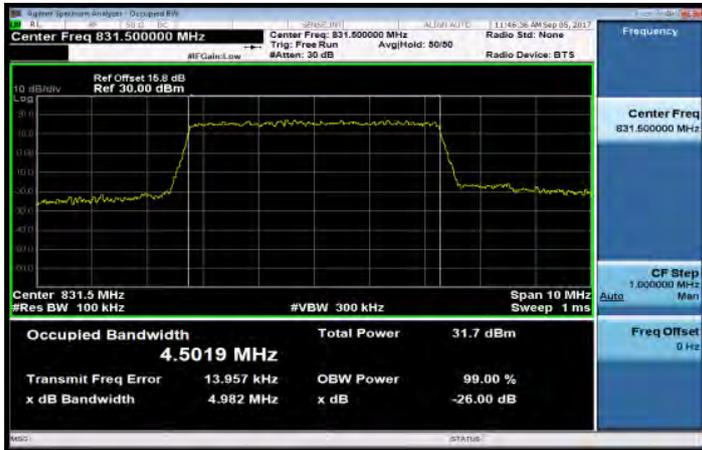
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Band26_5MHz_64QAM_25_0_LowCH26715-816.5



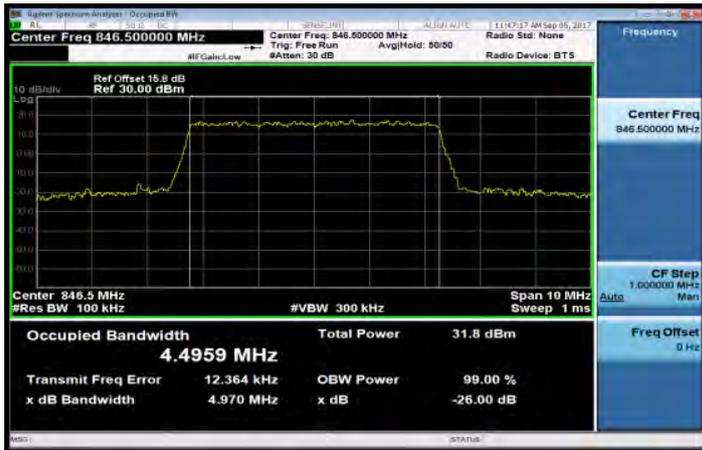
Band26_5MHz_16QAM_25_0_MidCH26865-831.5



Band26_5MHz_64QAM_25_0_MidCH26865-831.5



Band26_5MHz_16QAM_25_0_HighCH27015-846.5



Band26_5MHz_64QAM_25_0_HighCH27015-846.5



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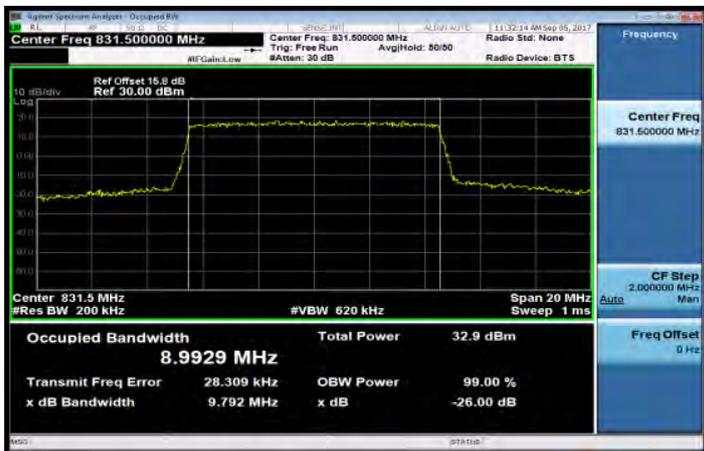
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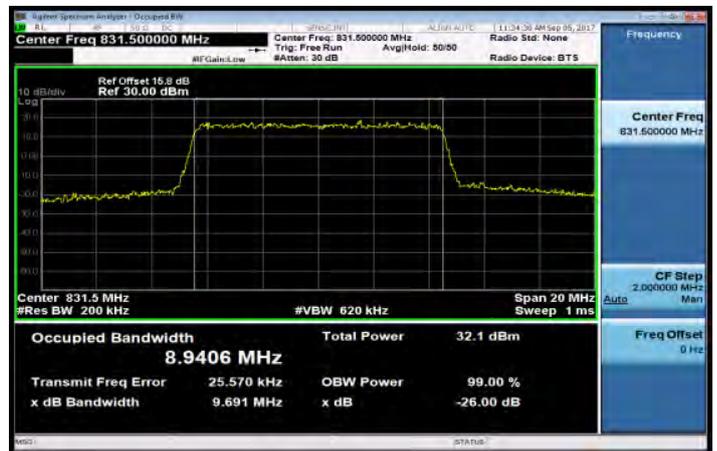
Band26_10MHz_16QAM_50_0_LowCH26750-820



Band26_10MHz_QPSK_50_0_MidCH26865-831.5



Band26_10MHz_16QAM_50_0_MidCH26865-831.5



Band26_10MHz_QPSK_50_0_HighCH26990-844



Band26_10MHz_16QAM_50_0_HighCH26990-844

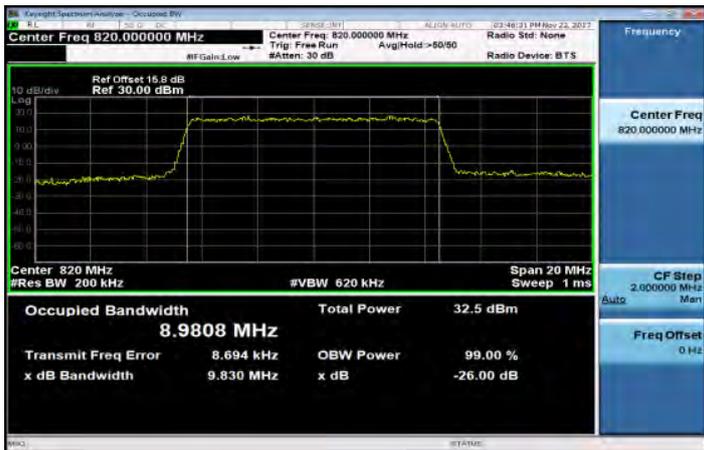


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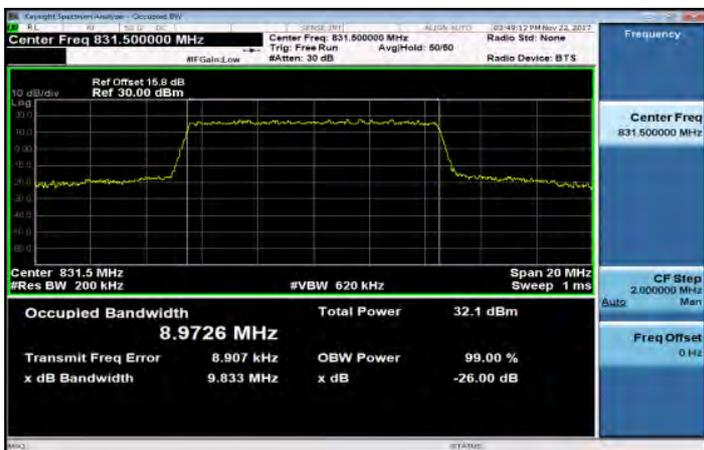
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Band26_15MHz_QPSK_75_0_LowCH26825-822.5



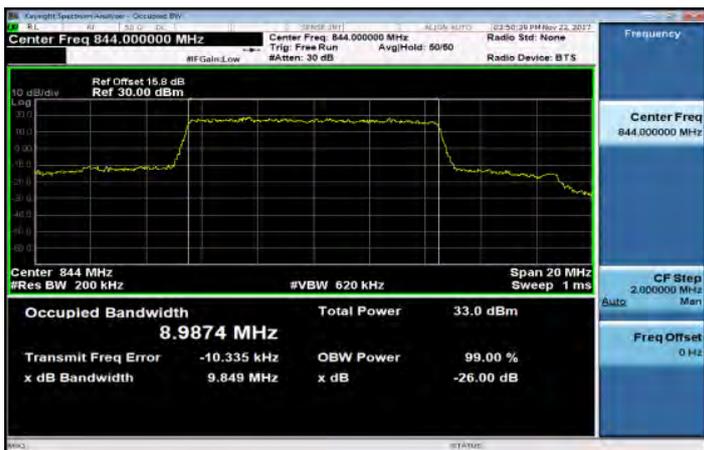
Band26_10MHz_64QAM_50_0_MidCH26865



Band26_15MHz_QPSK_75_0_MidCH26865-831.5



Band26_10MHz_64QAM_50_0_HighCH26990



Band26_15MHz_QPSK_75_0_HighCH26965-841.5



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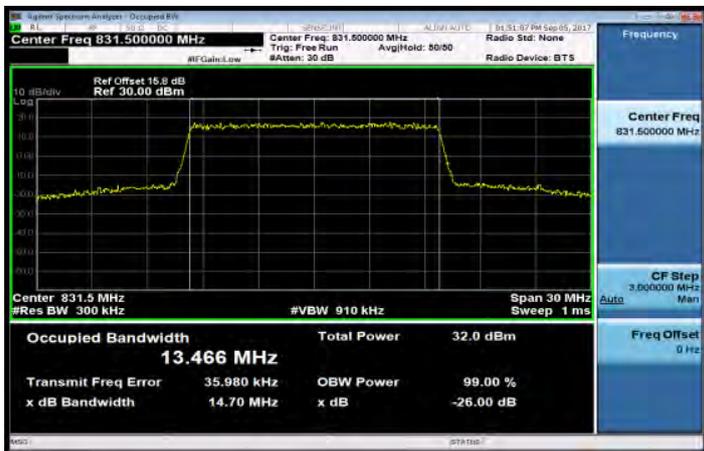
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Band26_15MHz_64QAM_75_0_LowCH26825-822.5



Band26_15MHz_16QAM_75_0_MidCH26865-831.5



Band26_15MHz_64QAM_75_0_MidCH26865-831.5



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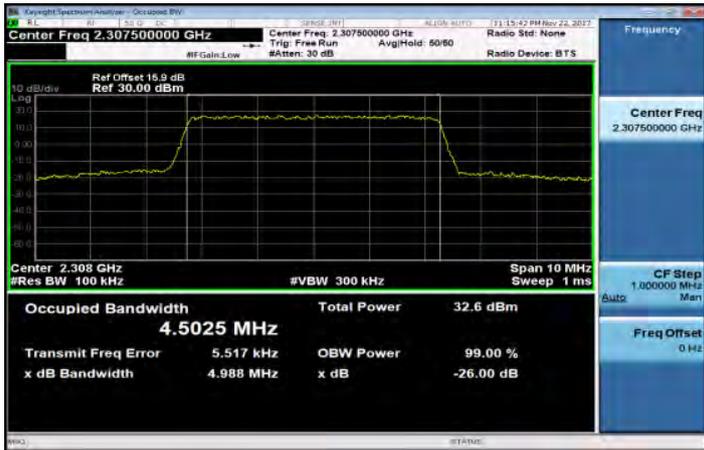


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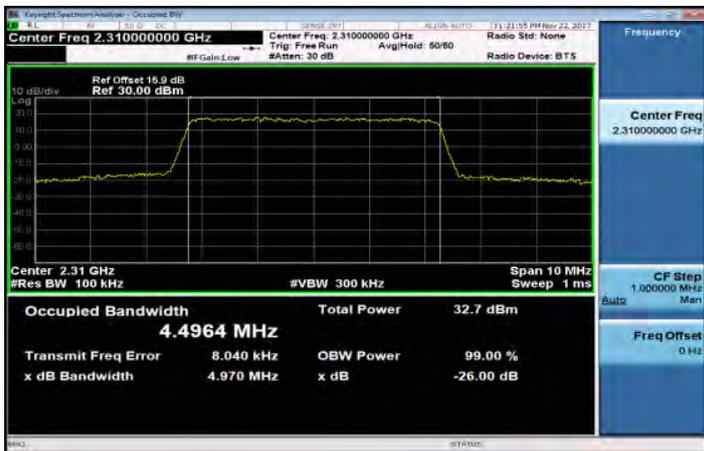
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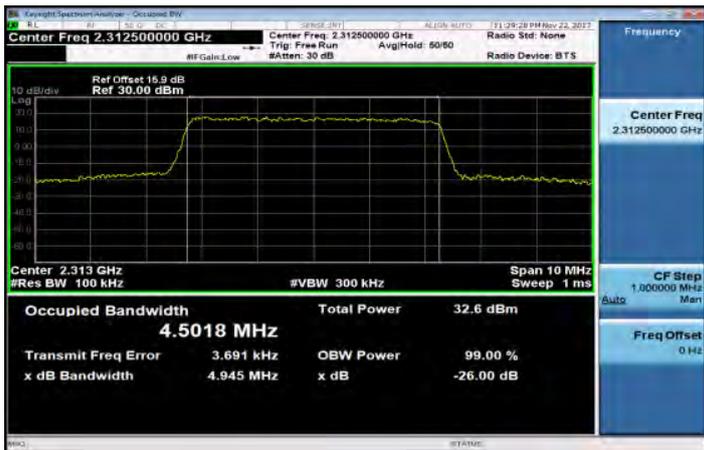
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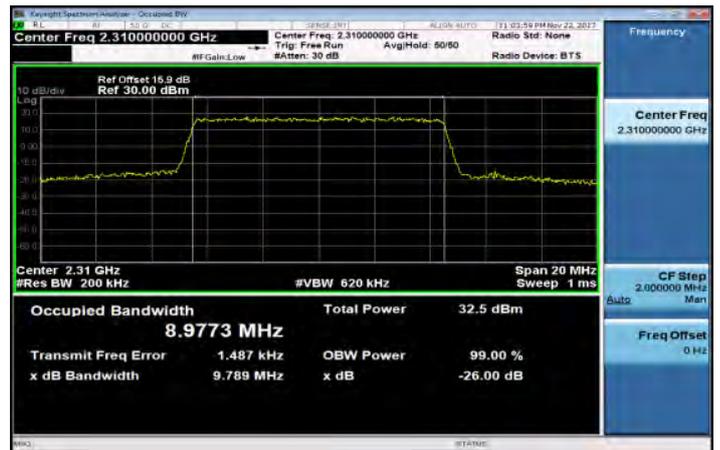
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Band30_5MHz_64QAM_25_0_HighCH27735



Band30_10MHz_64QAM_50_0_MidCH27710



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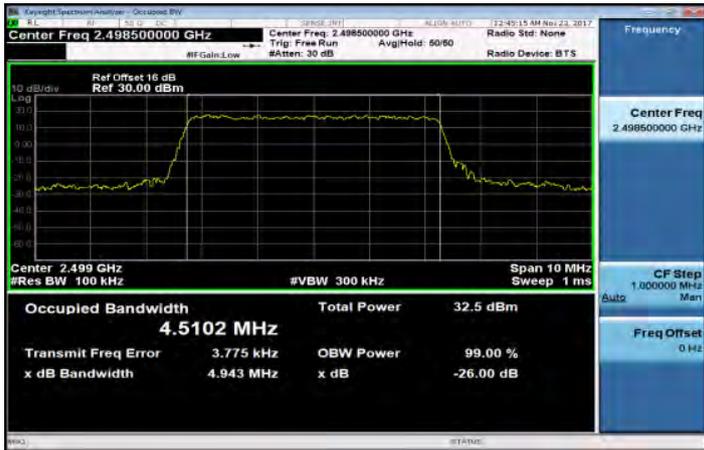
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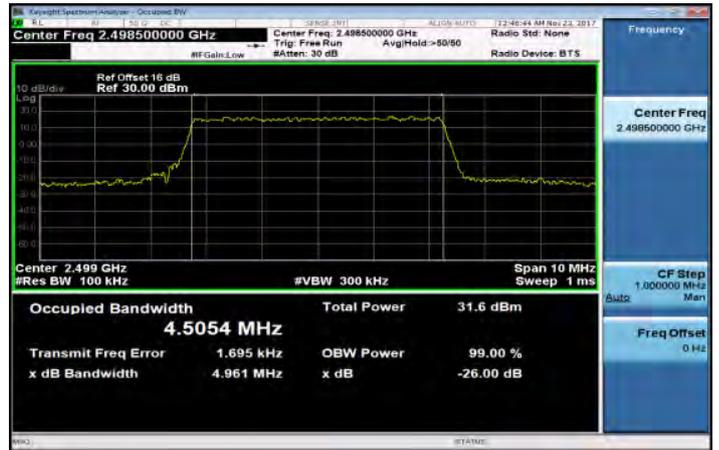
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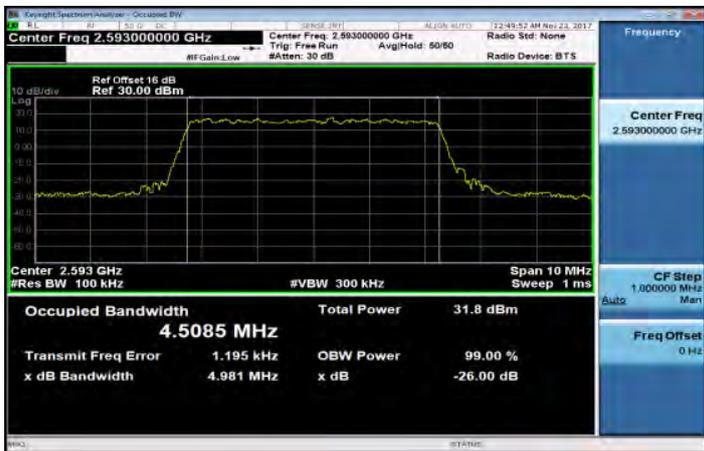
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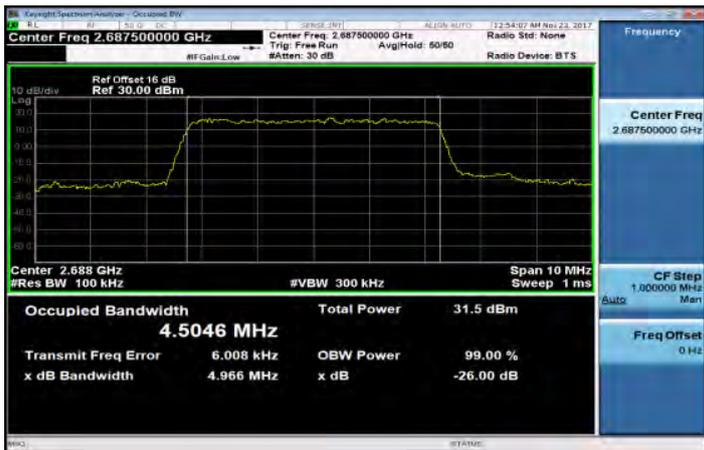
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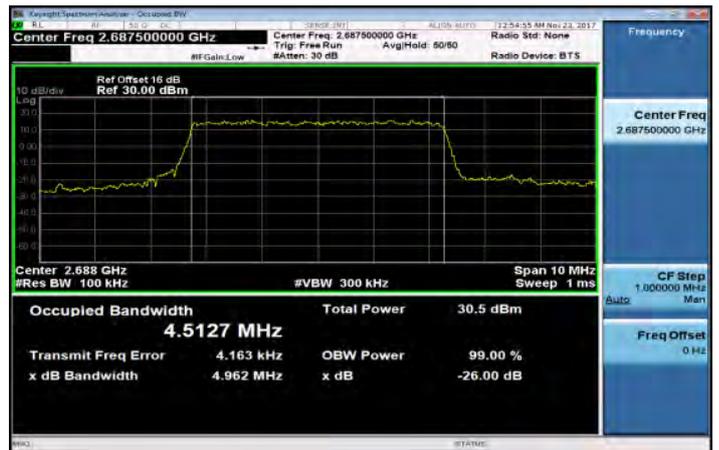
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Band41_5MHz_QPSK_25_0_HighCH41565



Band41_5MHz_16QAM_25_0_HighCH41565



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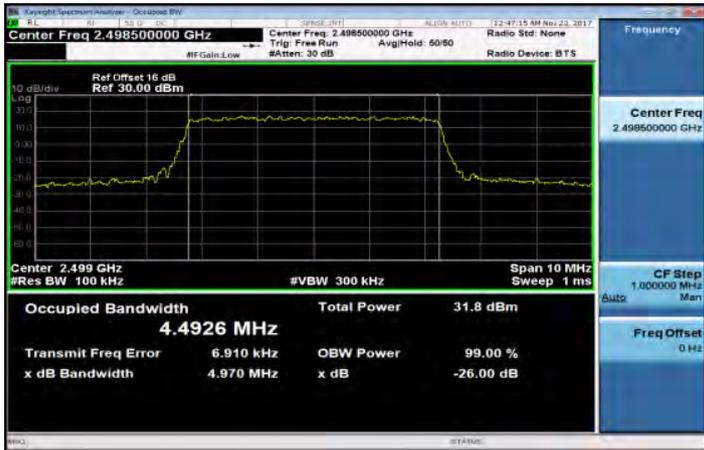
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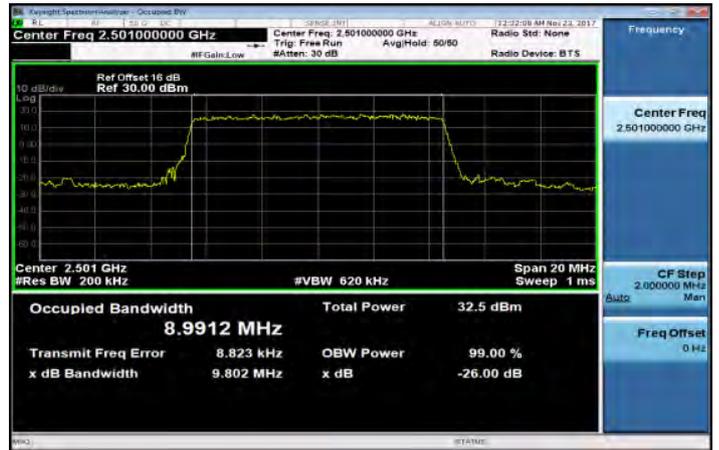
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Band41_5MHz_64QAM_25_0_LowCH39675



Band41_10MHz_QPSK_50_0_LowCH39700



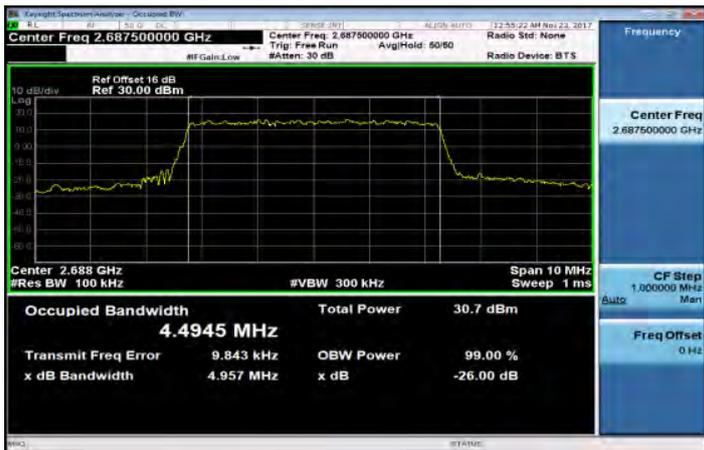
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Band41_10MHz_QPSK_50_0_MidCH40620



Band41_5MHz_64QAM_25_0_HighCH41565



Band41_10MHz_QPSK_50_0_HighCH41540



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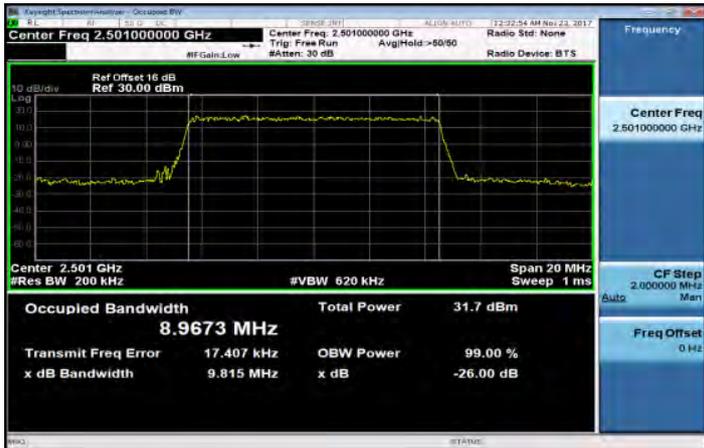
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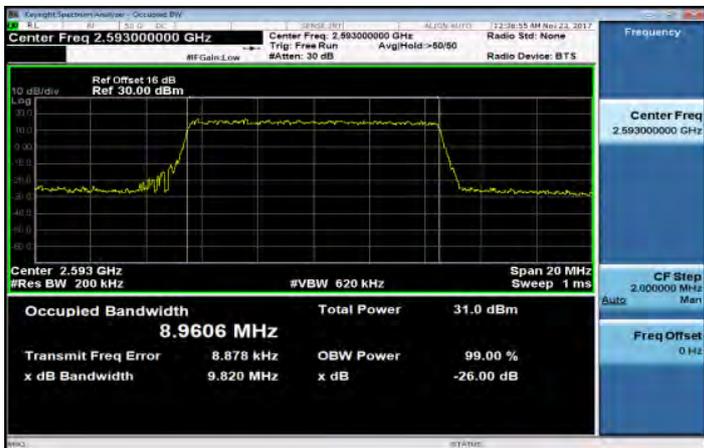
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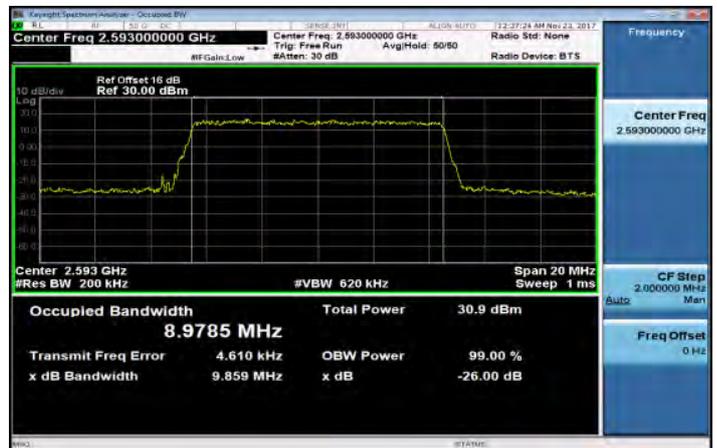
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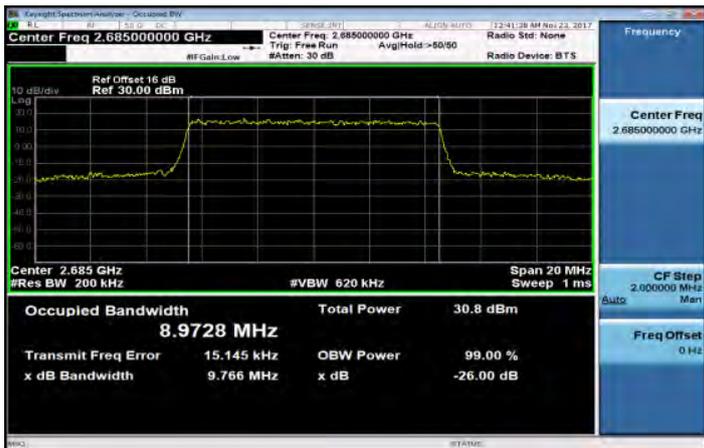
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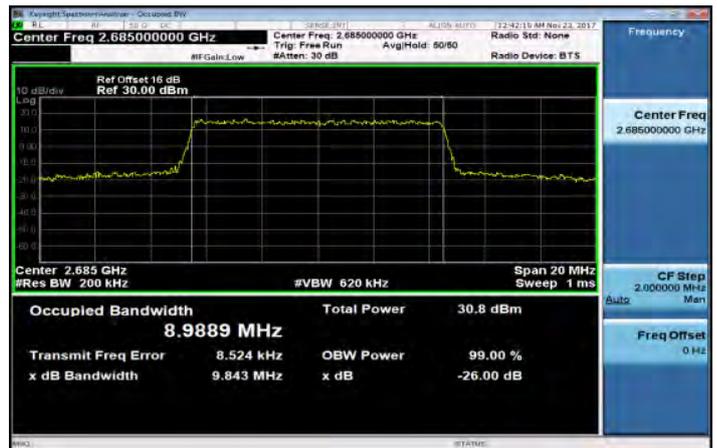
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Band41_10MHz_16QAM_50_0_HighCH41540



Band41_10MHz_64QAM_50_0_HighCH41540



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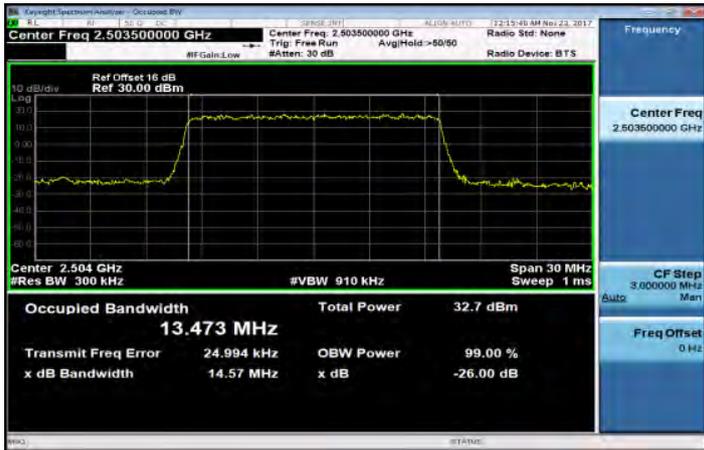
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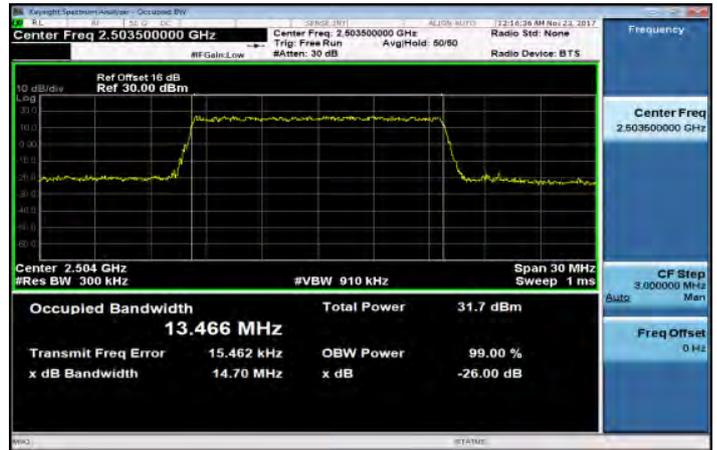
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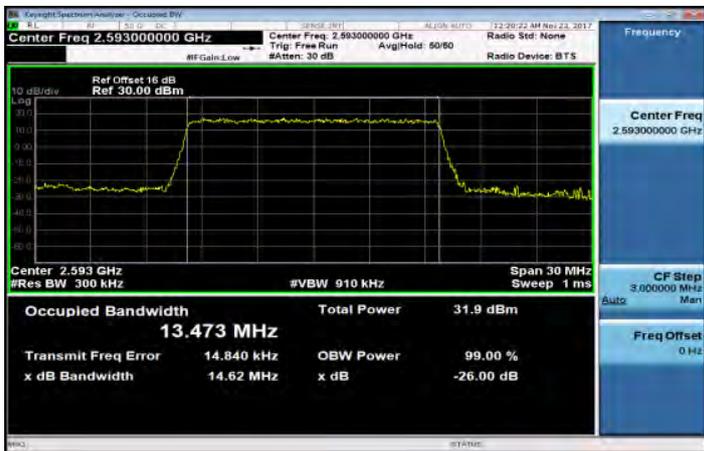
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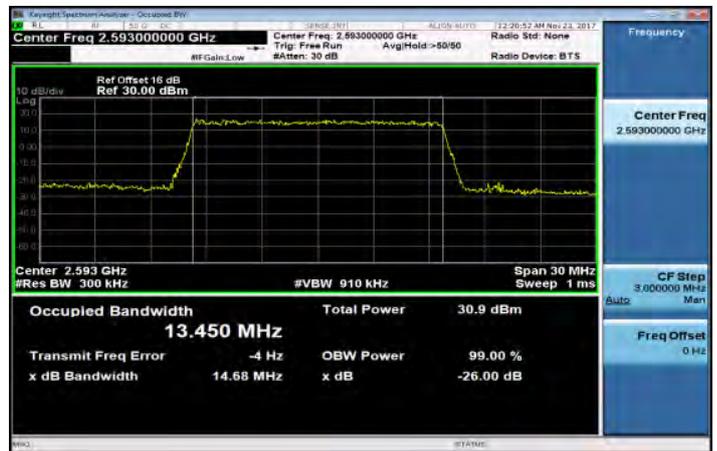
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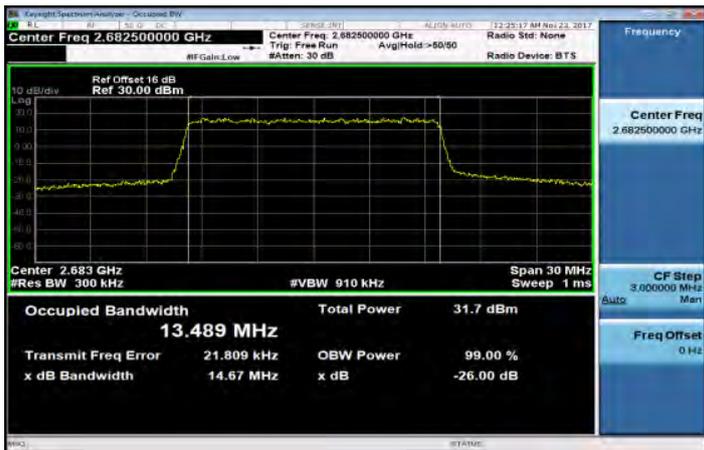
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Band41_15MHz_16QAM_75_0_MidCH40620



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Band41_15MHz_16QAM_75_0_HighCH41515

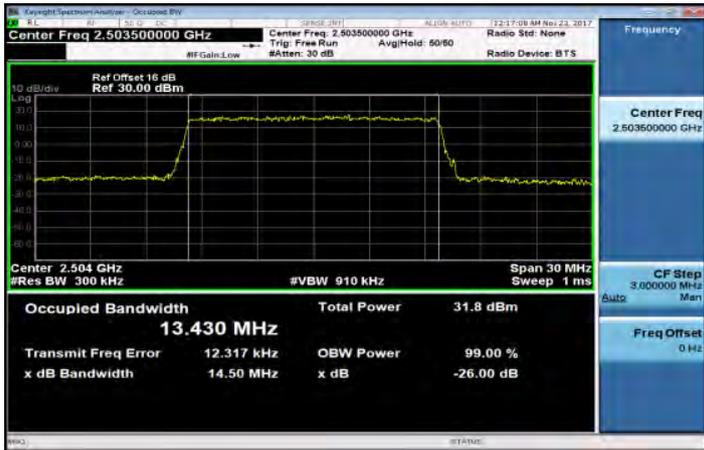


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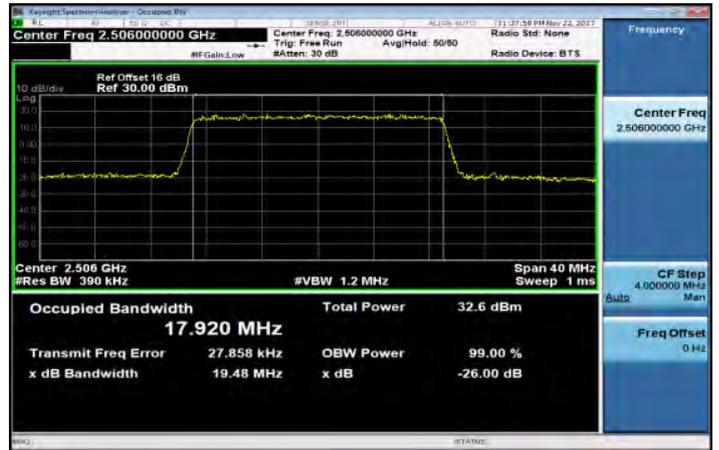
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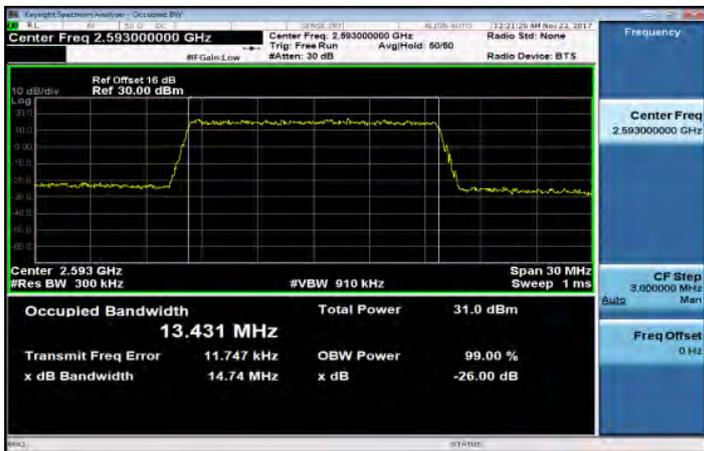
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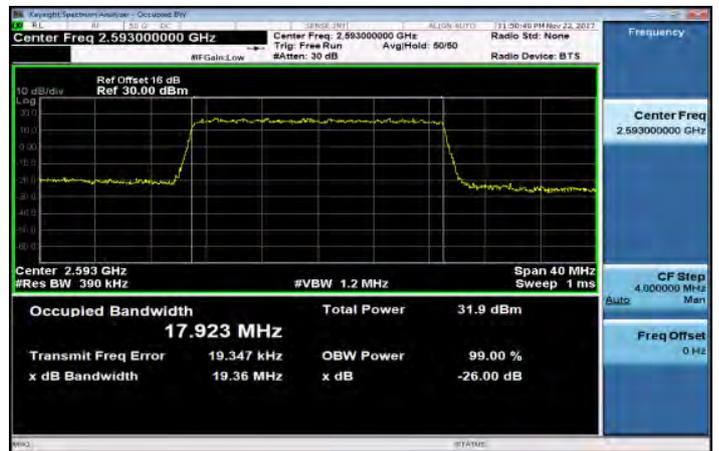
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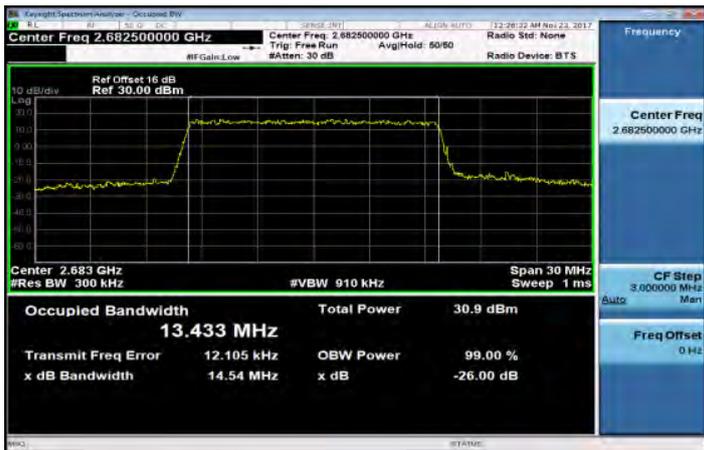
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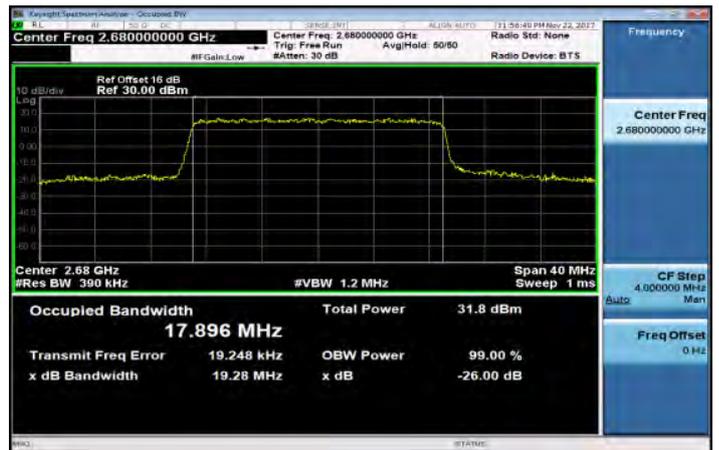
Band41_20MHz_QPSK_100_0_MidCH40620



Band41_15MHz_64QAM_75_0_HighCH41515



Band41_20MHz_QPSK_100_0_HighCH41490



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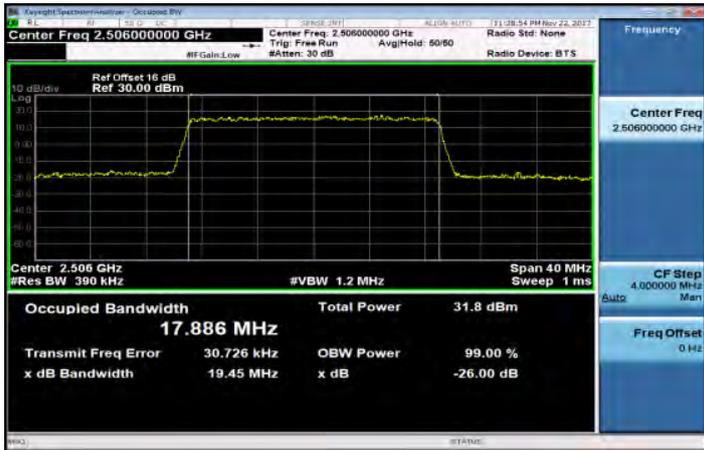
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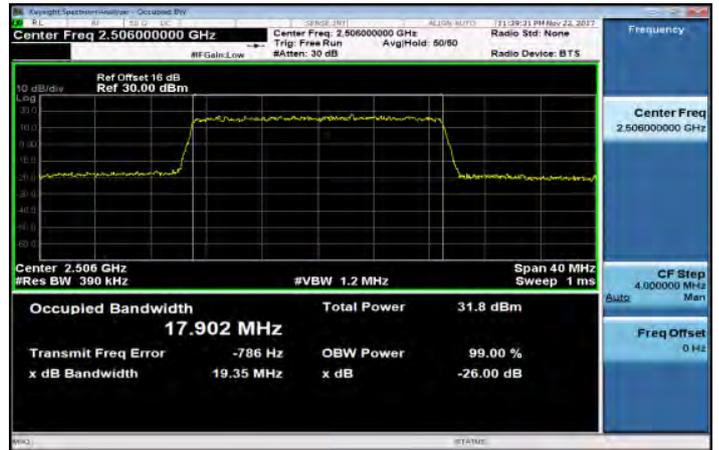
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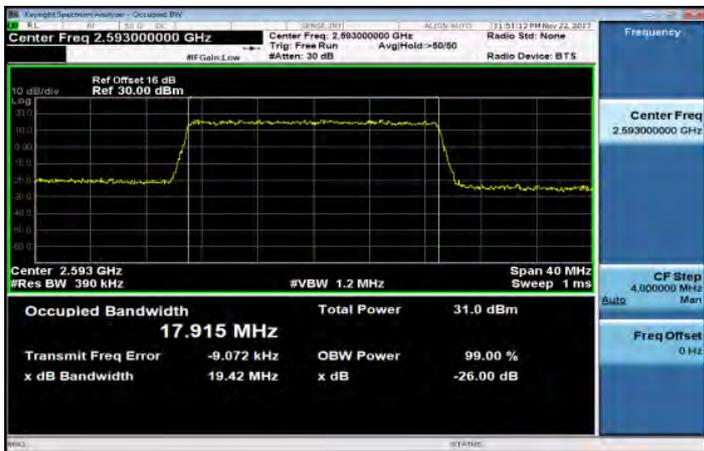
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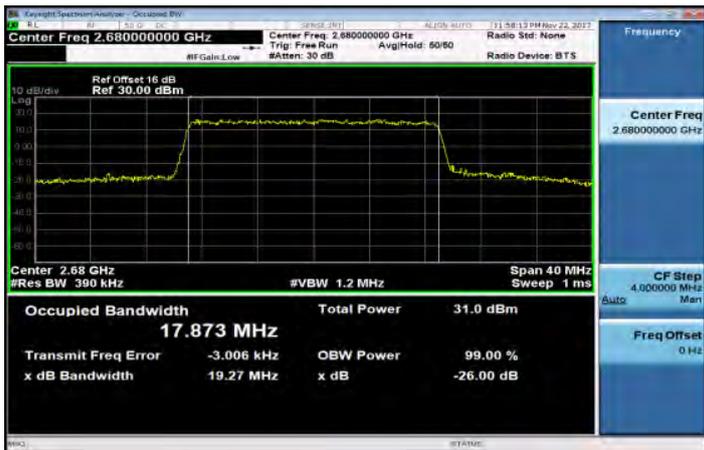
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Band41_20MHz_64QAM_100_0_MidCH40620



Band41_20MHz_16QAM_100_0_HighCH41490



Band41_20MHz_64QAM_100_0_HighCH41490



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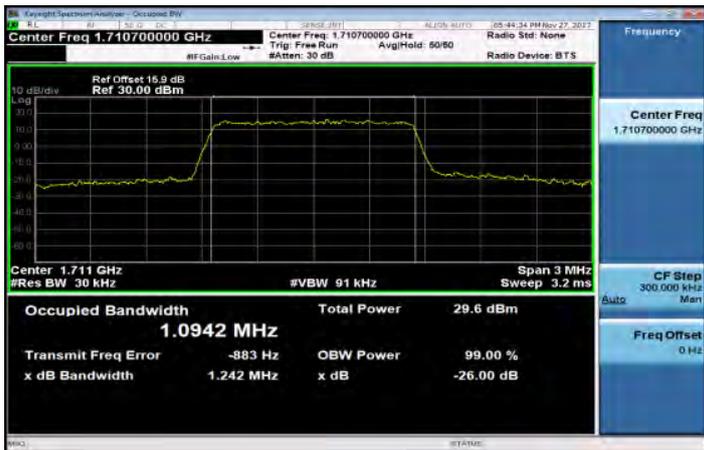
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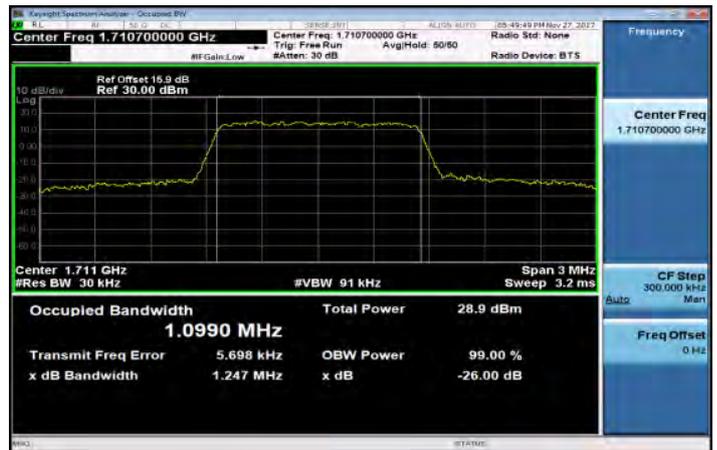
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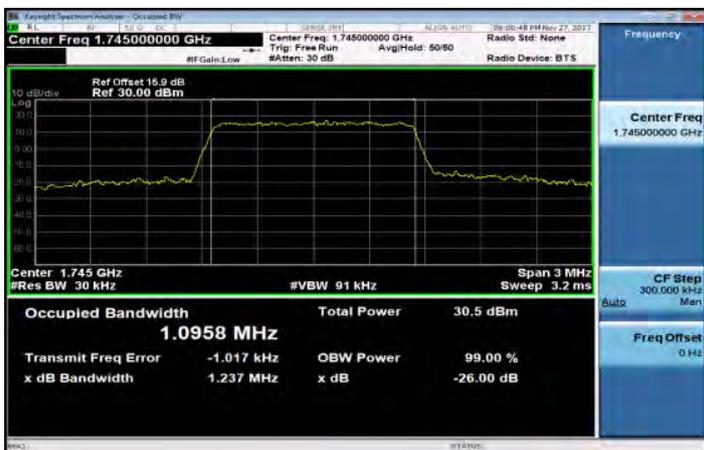
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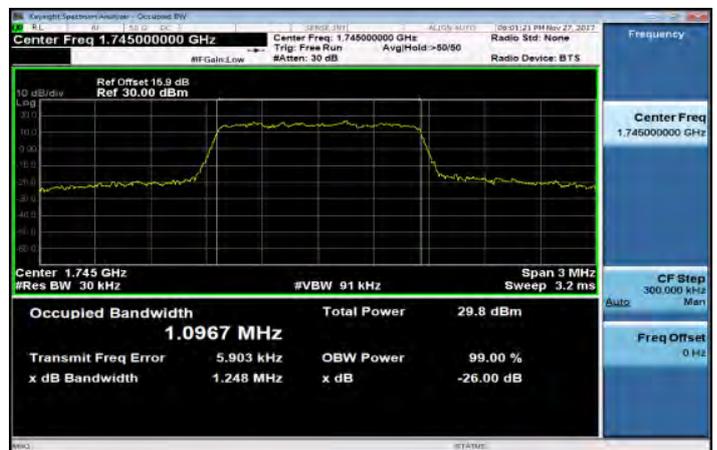
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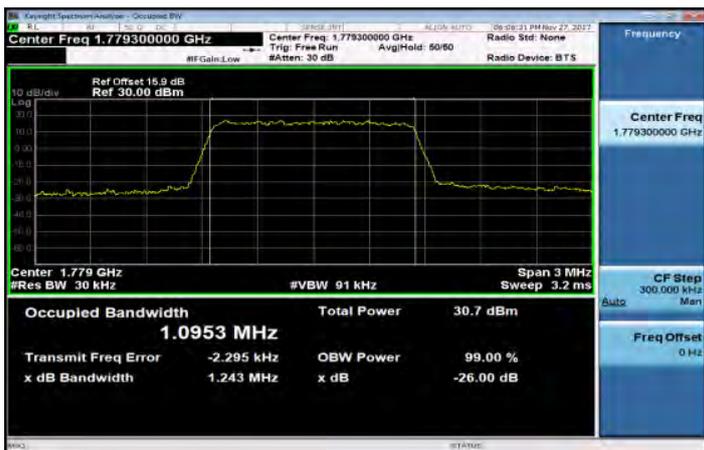
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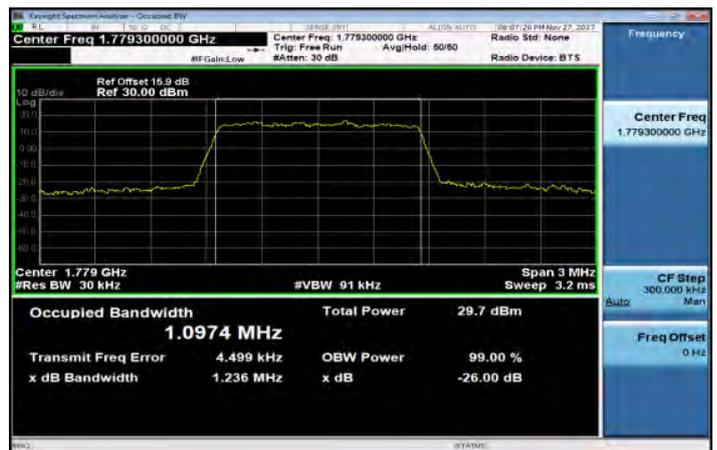
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Band66_1_4MHz_QPSK_6_0_HighCH132665



Band66_1_4MHz_16QAM_6_0_HighCH132665



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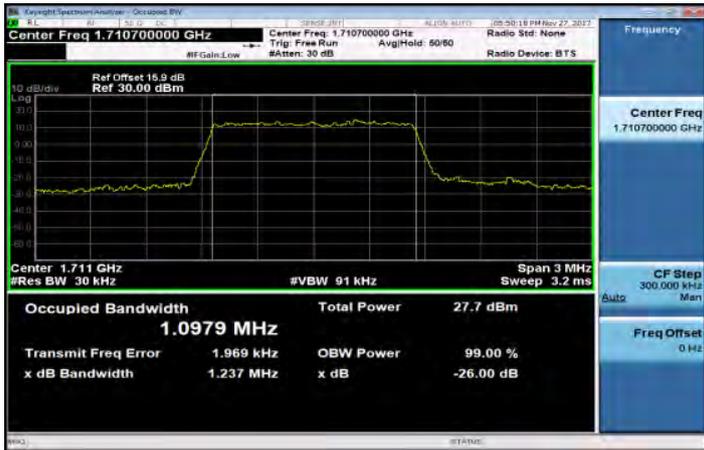
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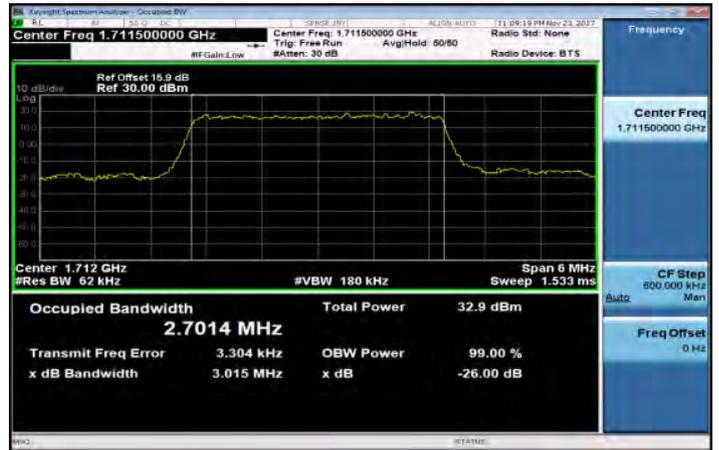
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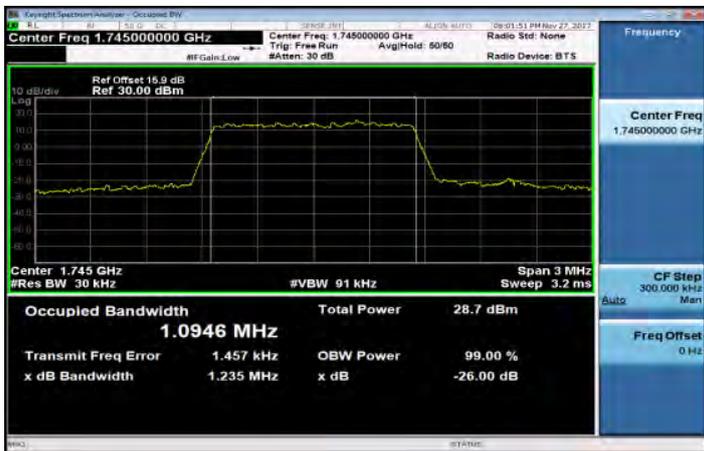
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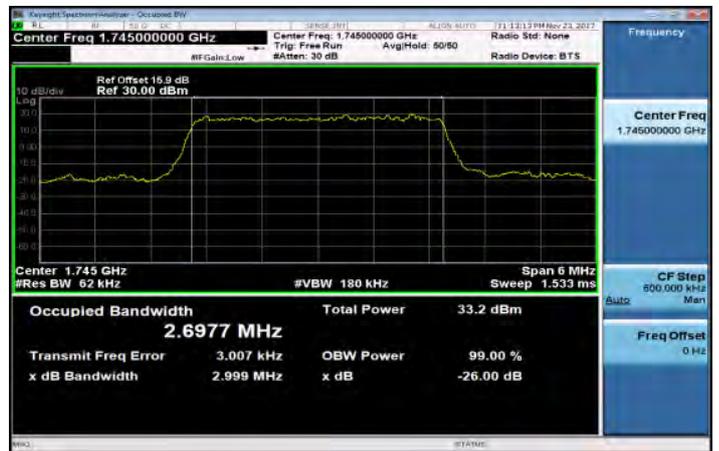
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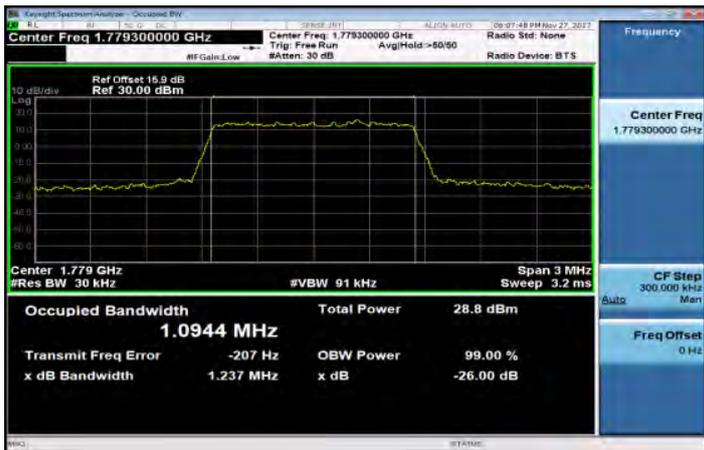
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Band66_3MHz_QPSK_15_0_MidCH132322



Band66_1_4MHz_64QAM_6_0_HighCH132665



Band66_3MHz_QPSK_15_0_HighCH132657



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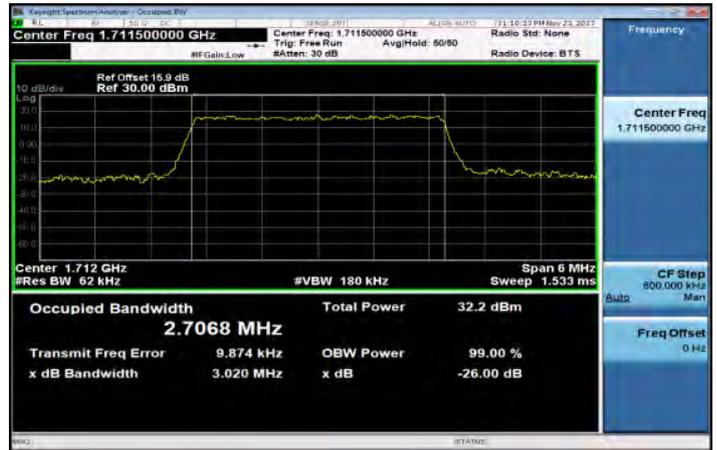
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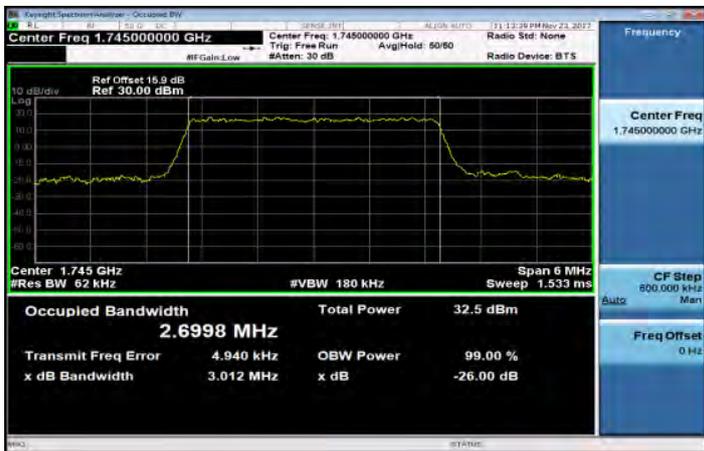
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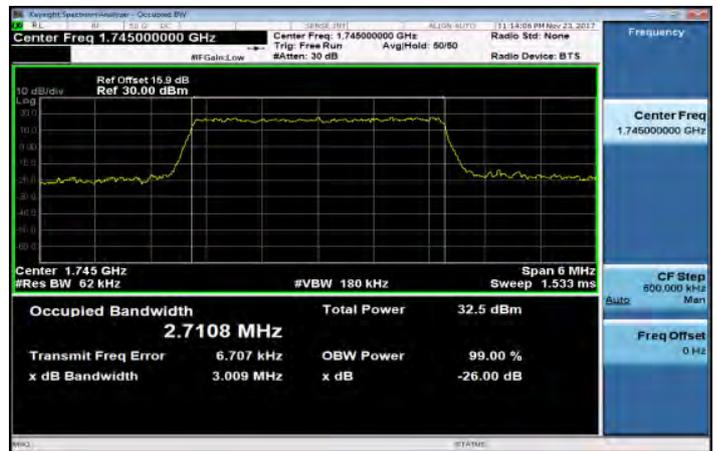
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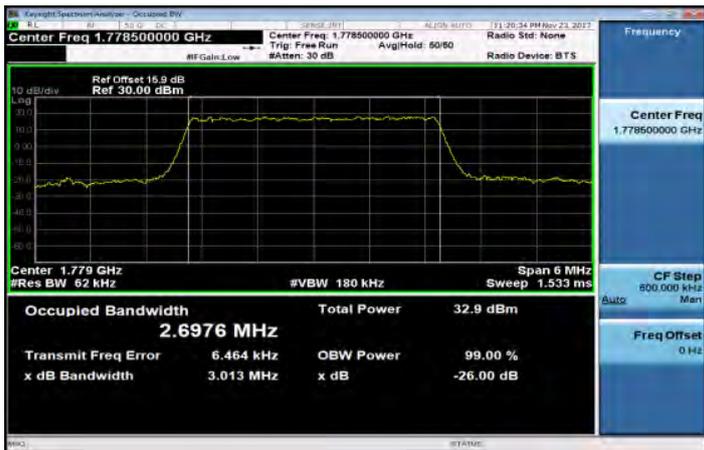
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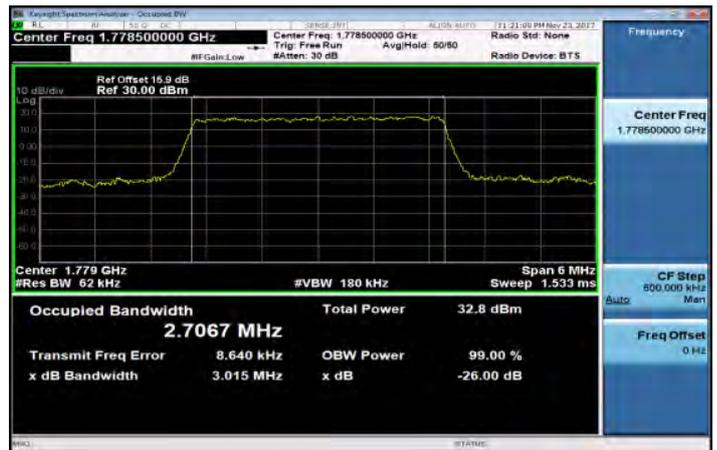
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Band66_3MHz_16QAM_15_0_HighCH132657



Band66_3MHz_64QAM_15_0_HighCH132657



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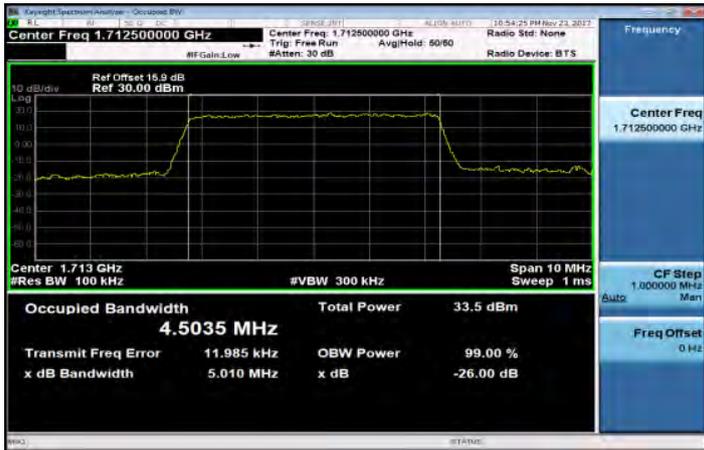
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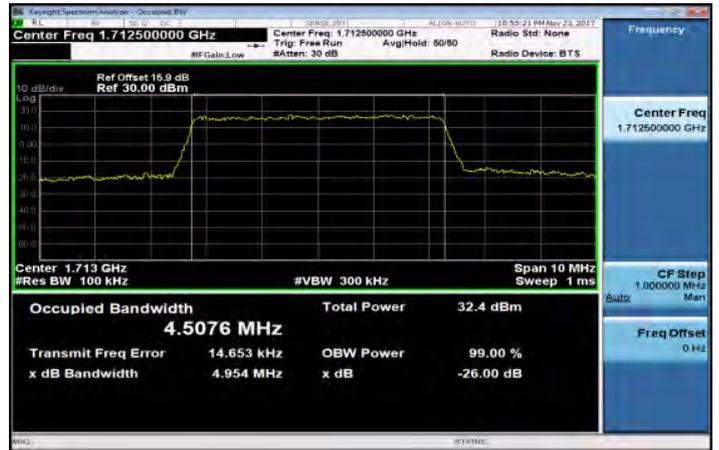
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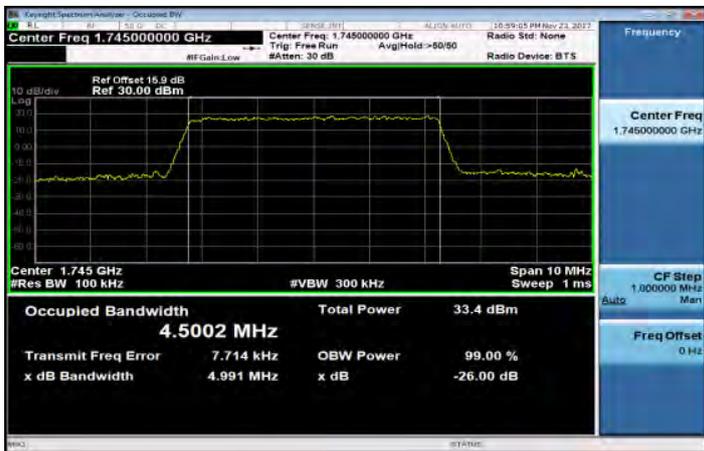
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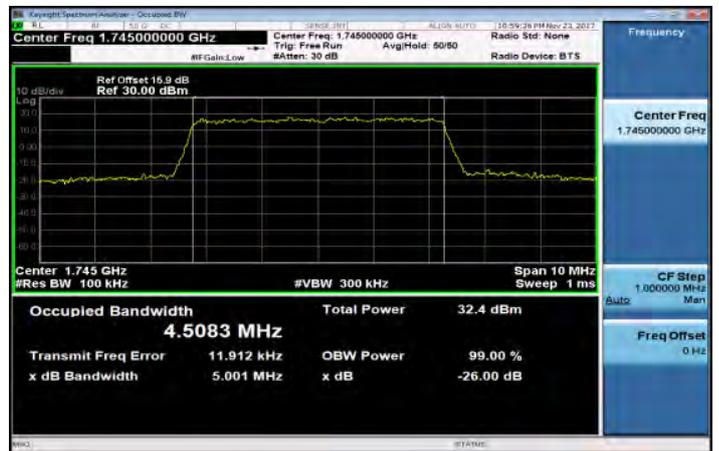
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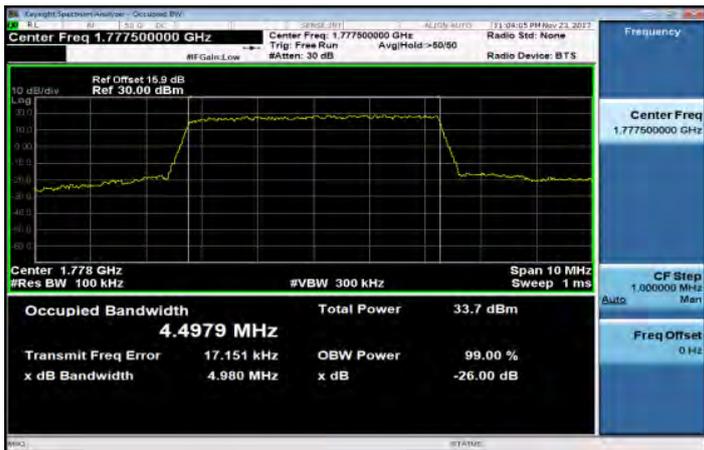
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Band66_5MHz_16QAM_25_0_MidCH132322



Band66_5MHz_QPSK_25_0_HighCH132647



Band66_5MHz_16QAM_25_0_HighCH132647



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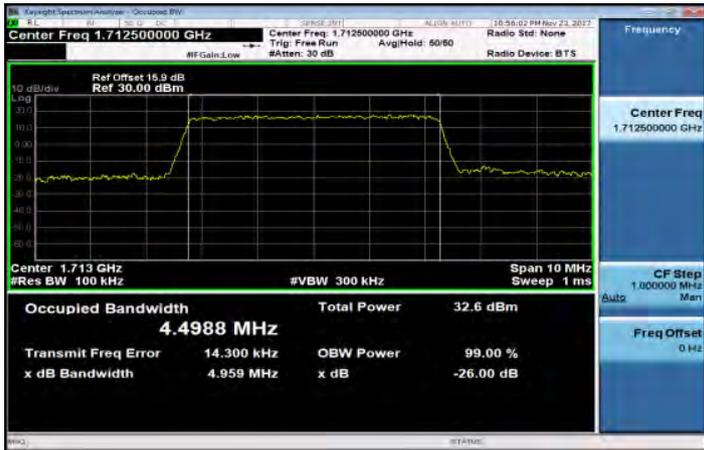
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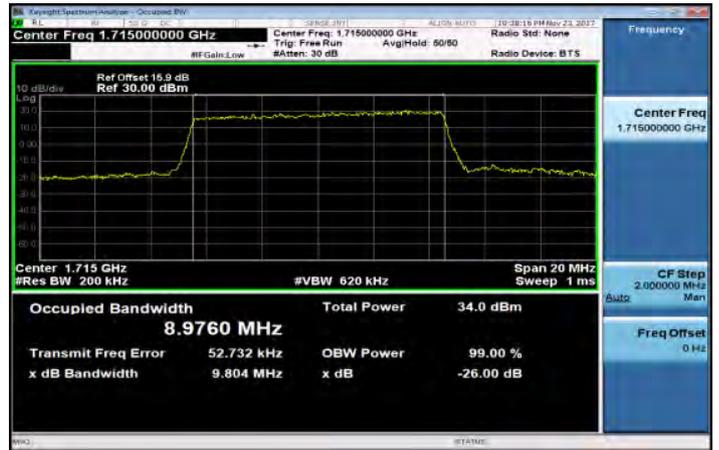
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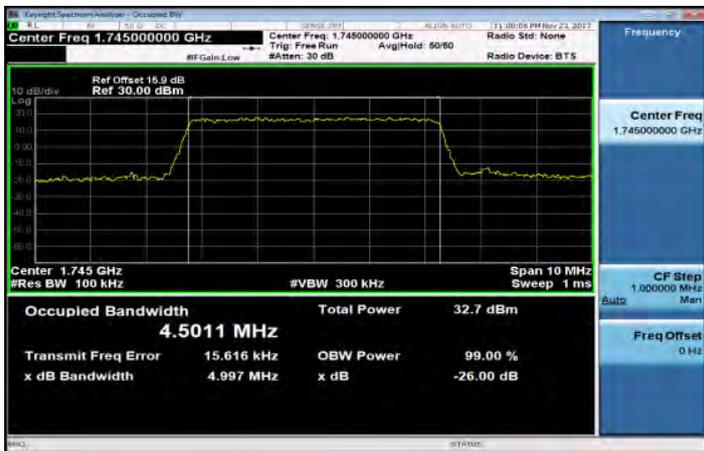
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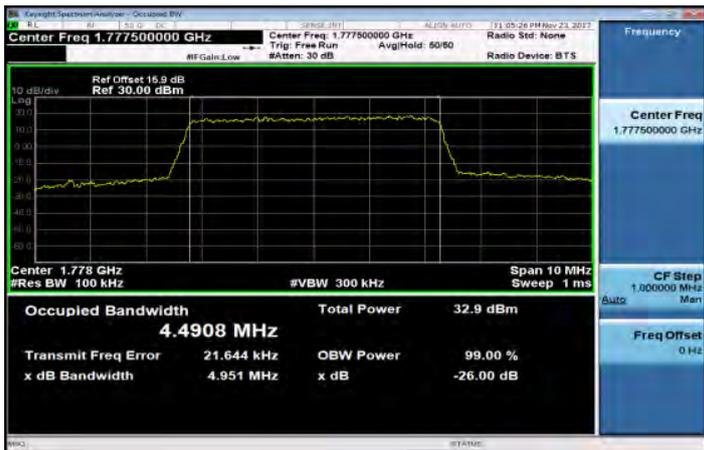
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Band66_10MHz_QPSK_50_0_MidCH132322



Band66_5MHz_64QAM_25_0_HighCH132647



Band66_10MHz_QPSK_50_0_HighCH132622



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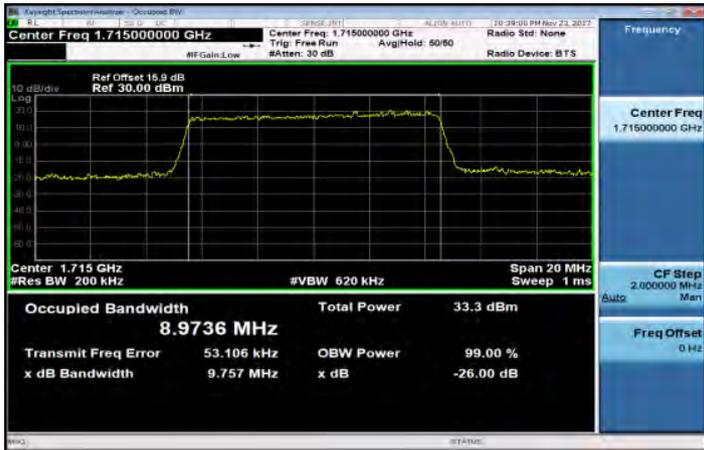
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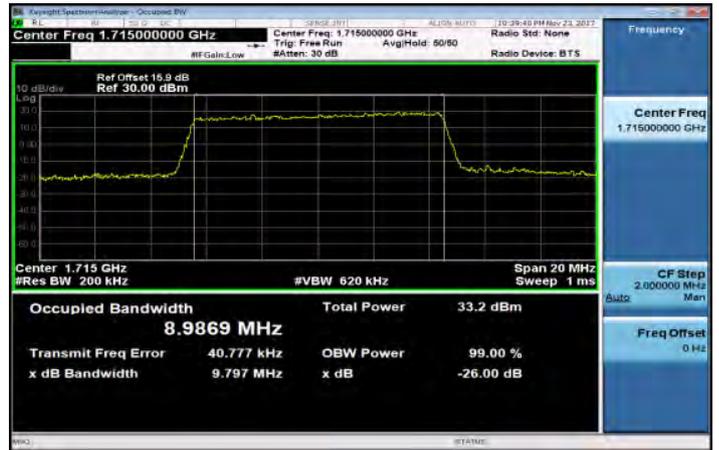
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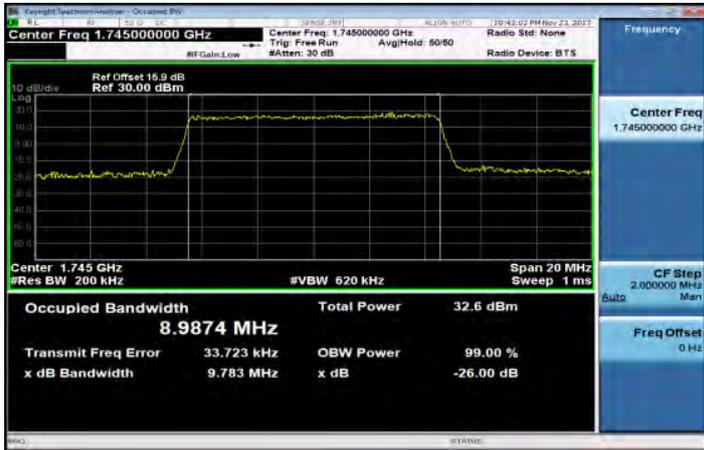
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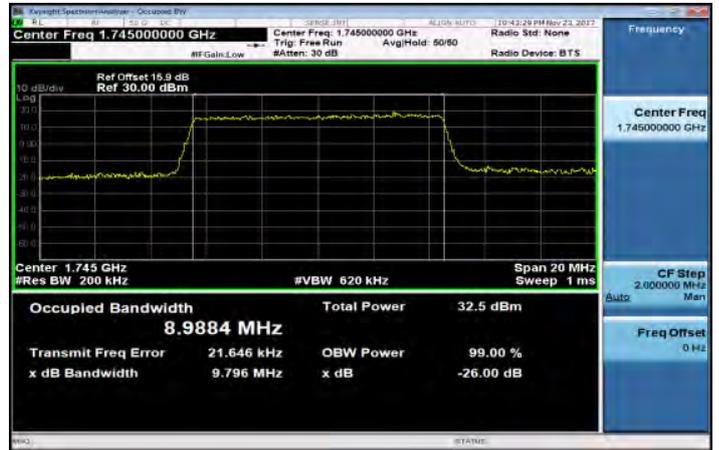
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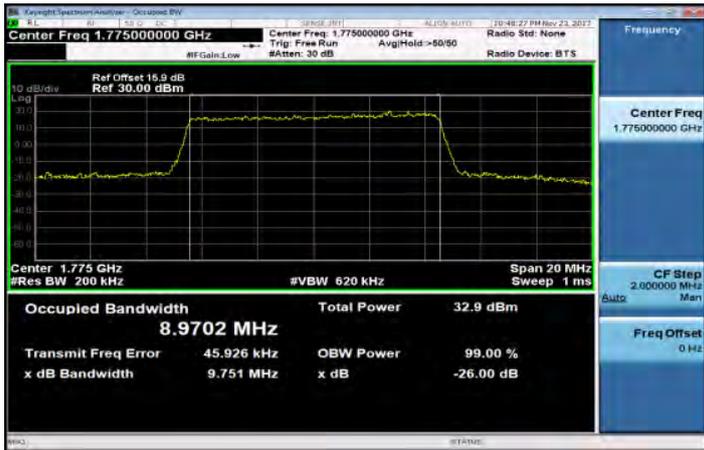
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Band66_10MHz_64QAM_50_0_MidCH132322



Band66_10MHz_16QAM_50_0_HighCH132622



Band66_10MHz_64QAM_50_0_HighCH132622



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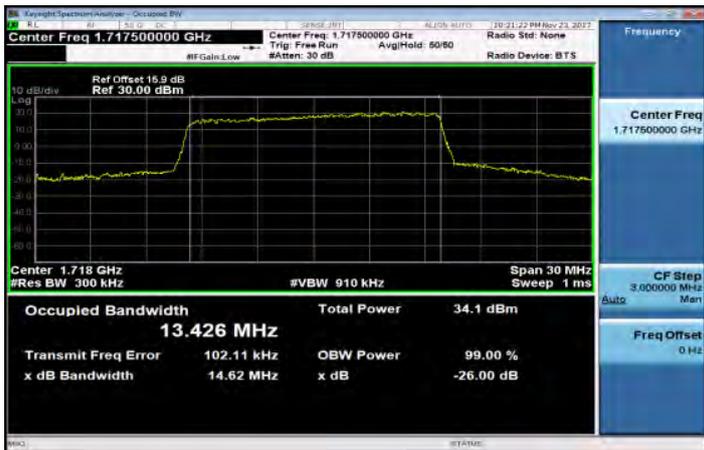
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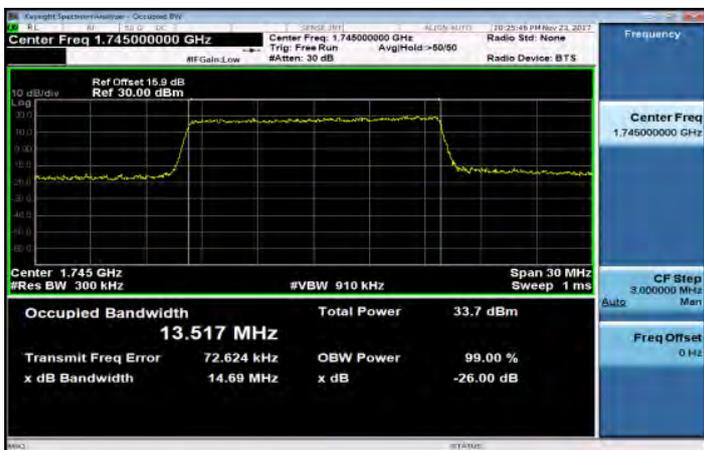
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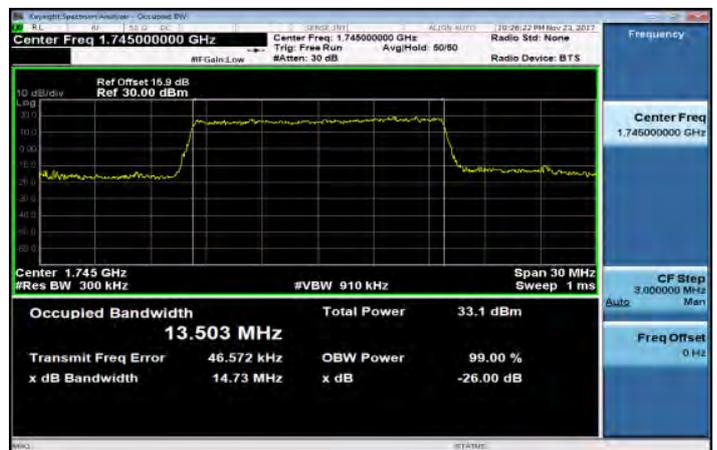
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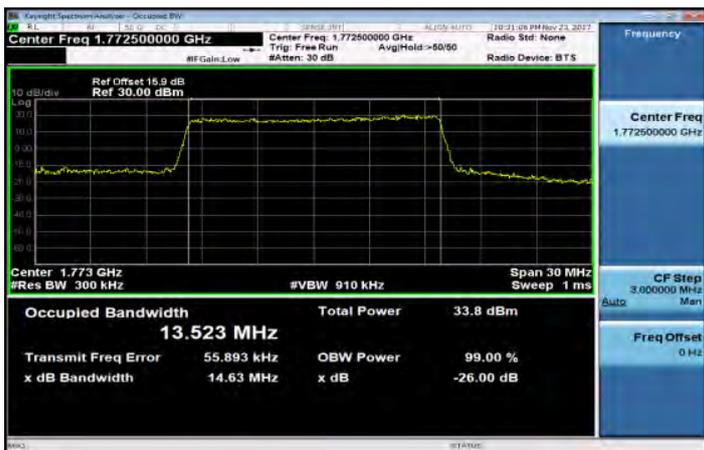
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Band66_15MHz_16QAM_75_0_MidCH132322



Band66_15MHz_QPSK_75_0_HighCH132597



Band66_15MHz_16QAM_75_0_HighCH132597



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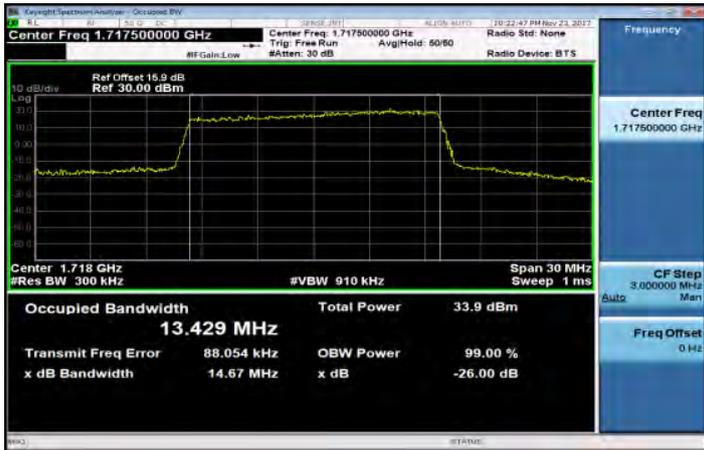
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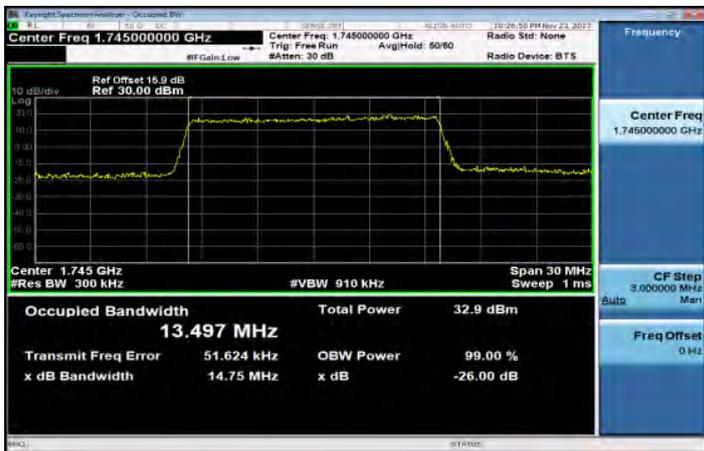
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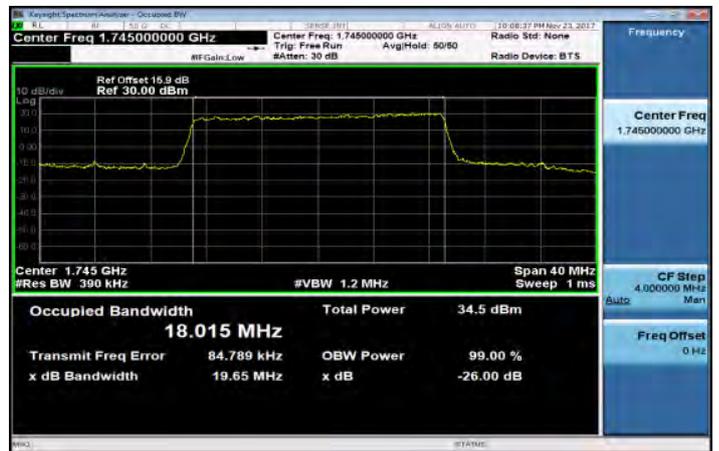
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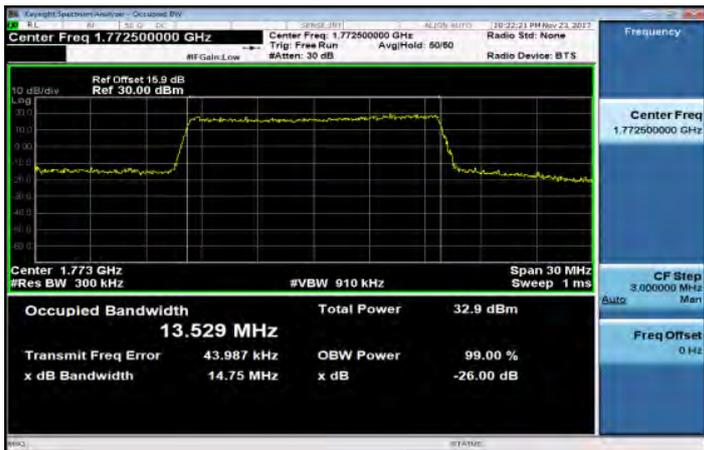
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Band66_20MHz_QPSK_100_0_MidCH132322



Band66_15MHz_64QAM_75_0_HighCH132597



Band66_20MHz_QPSK_100_0_HighCH132572



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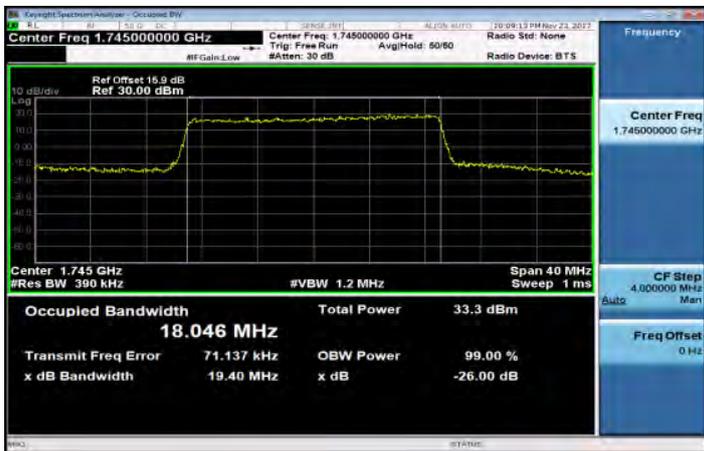
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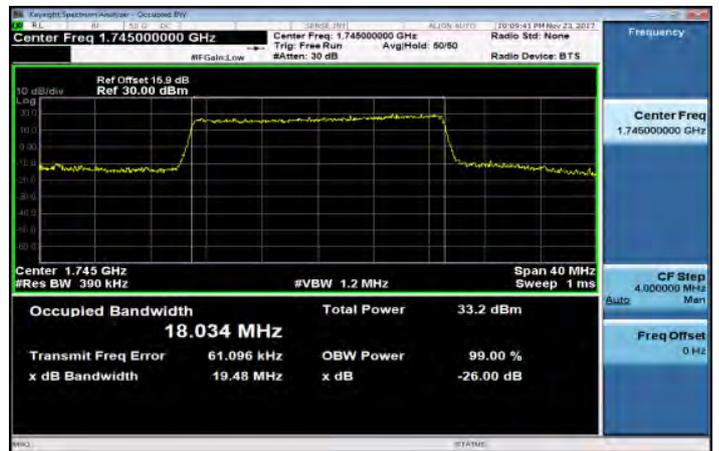
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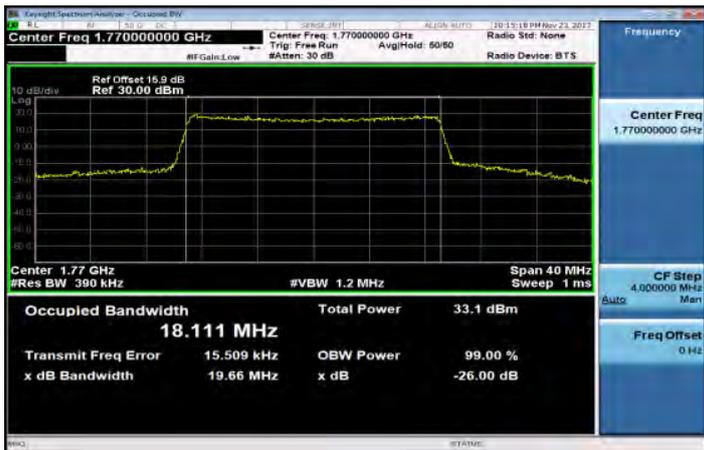
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Band66_20MHz_16QAM_100_0_HighCH132572



Band66_20MHz_64QAM_100_0_HighCH132572



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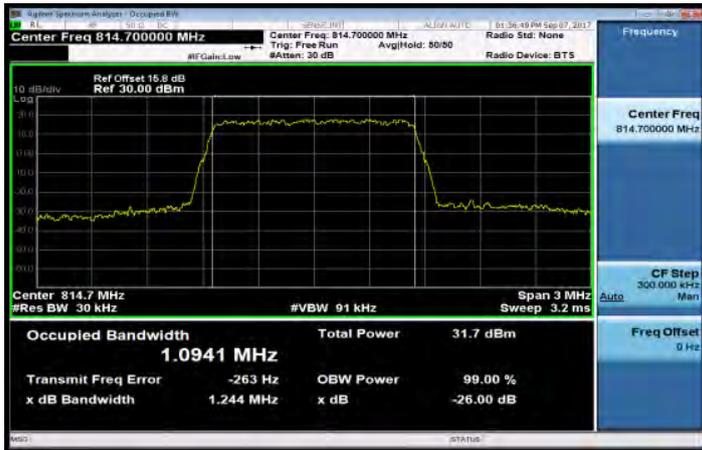
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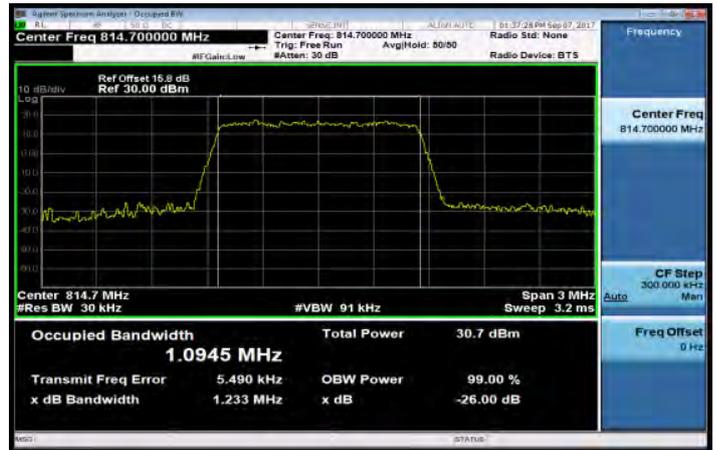
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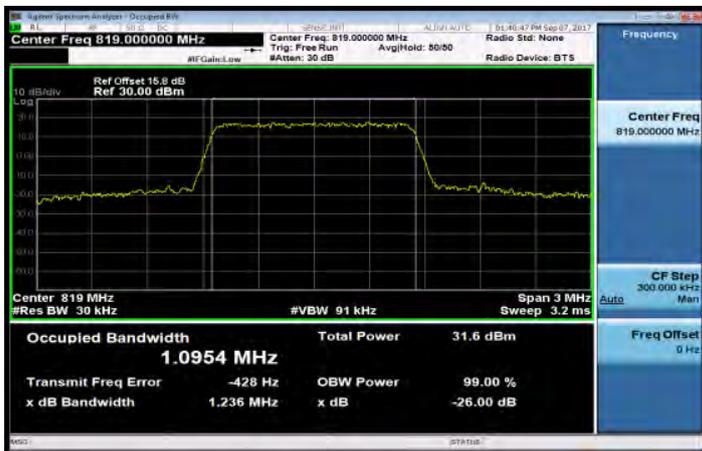
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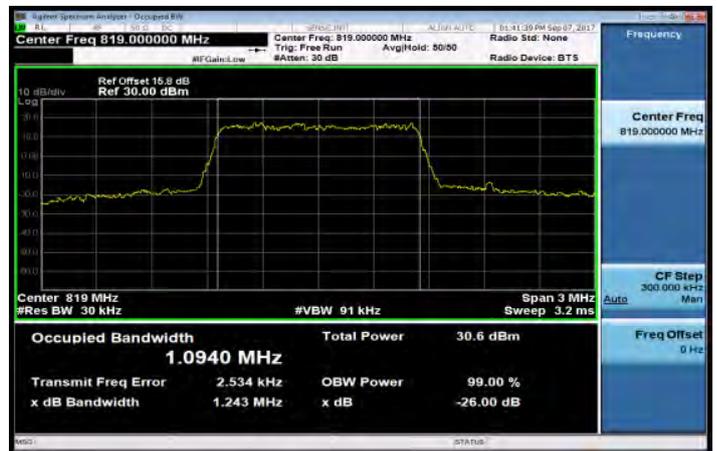
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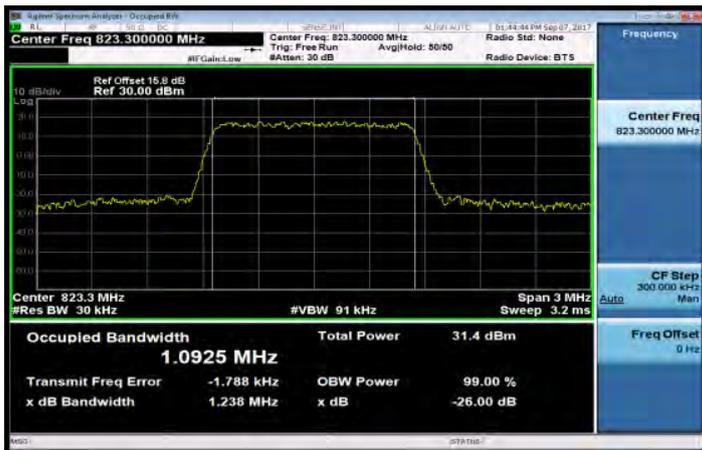
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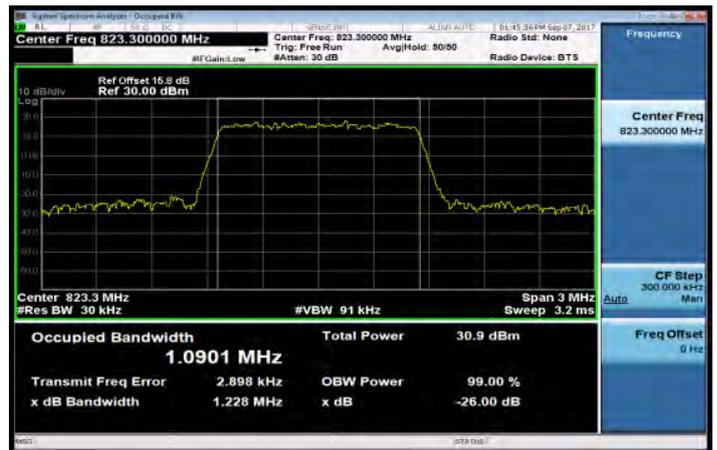
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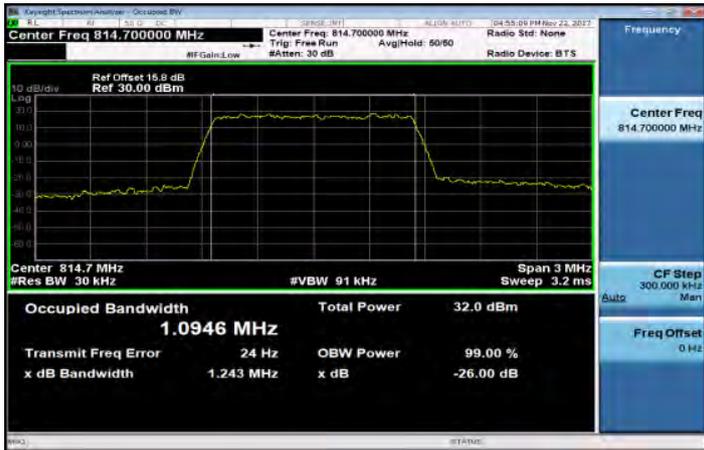


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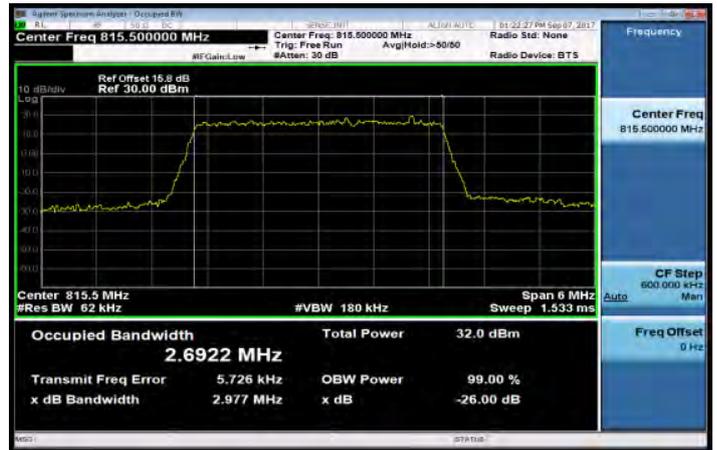
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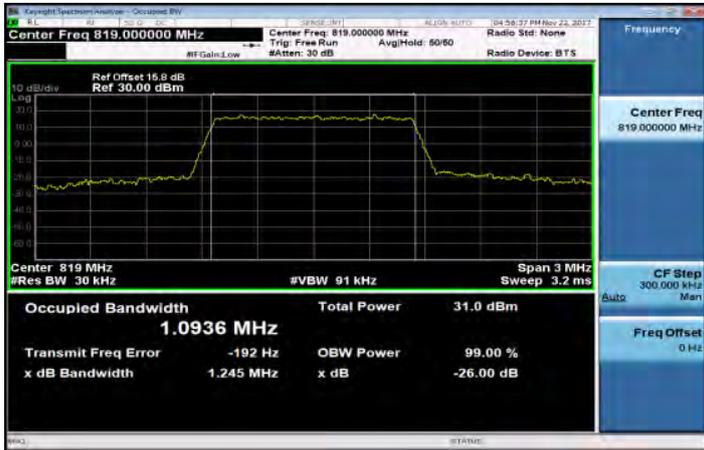
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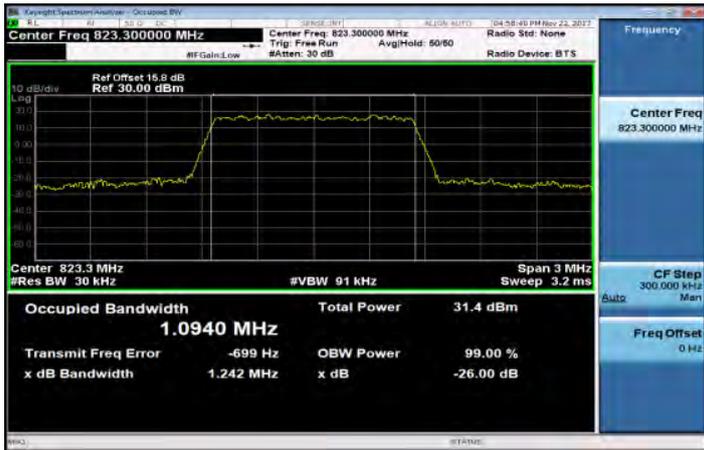
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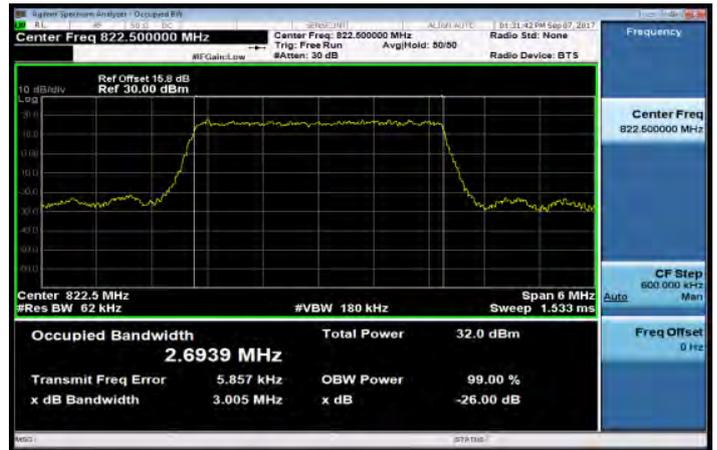
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Part 90_Band26_1_4MHz_64QAM_6_0_HighCH26783



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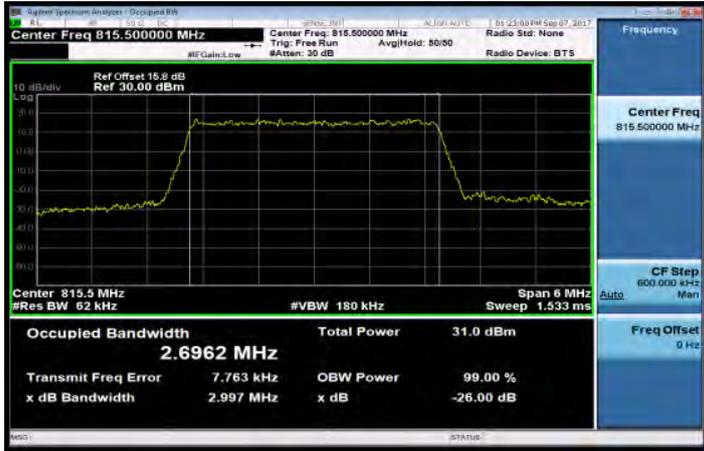


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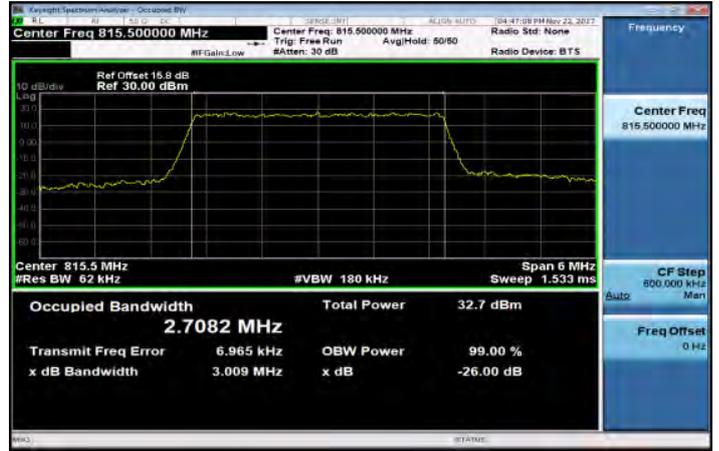
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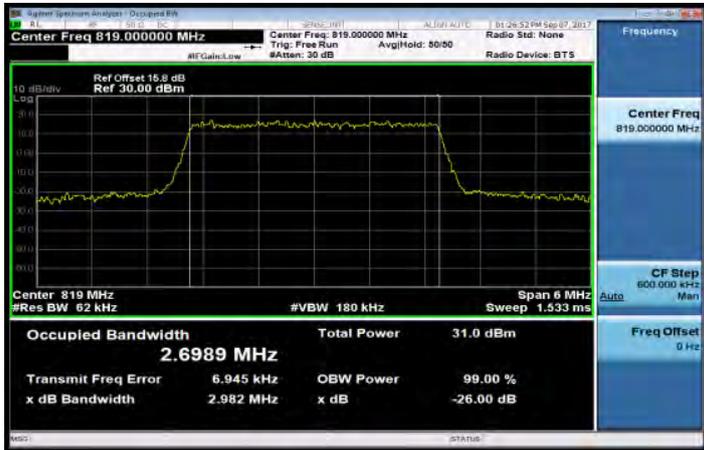
Part 90_Band26_3MHz_16QAM_15_0_LowCH26705



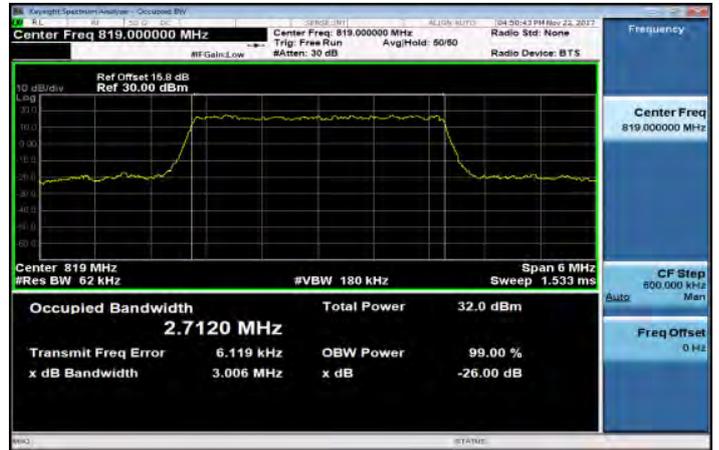
Part 90_Band26_3MHz_64QAM_15_0_LowCH26705



Part 90_Band26_3MHz_16QAM_15_0_MidCH26740



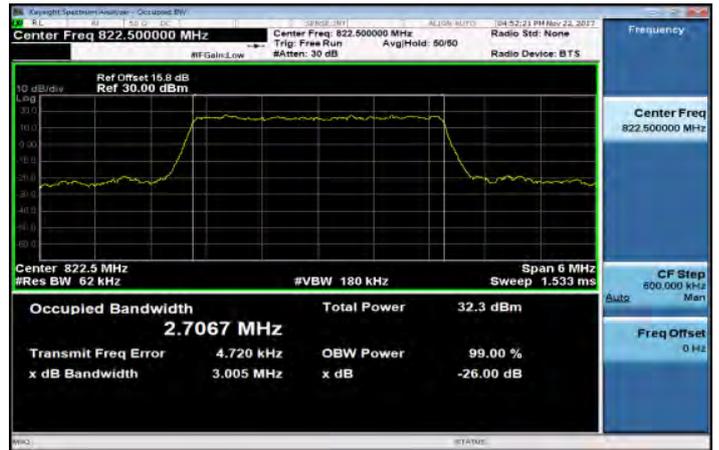
Part 90_Band26_3MHz_64QAM_15_0_MidCH26740



Part 90_Band26_3MHz_16QAM_15_0_HighCH26775



Part 90_Band26_3MHz_64QAM_15_0_HighCH26775



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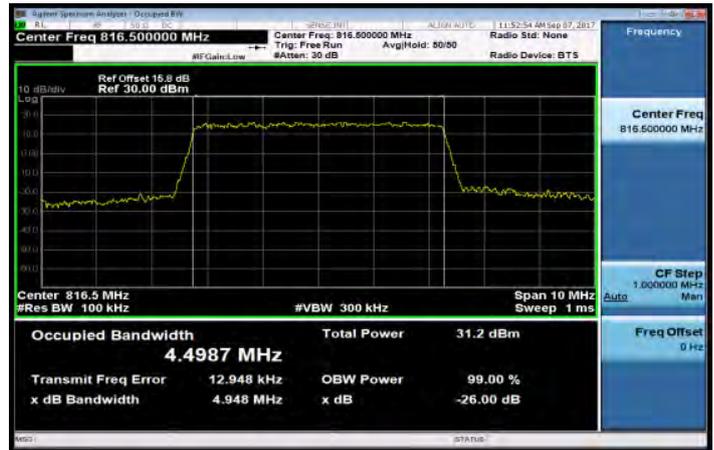
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Part 90_Band26_5MHz_QPSK_25_0_LowCH26715



Part 90_Band26_5MHz_16QAM_25_0_LowCH26715



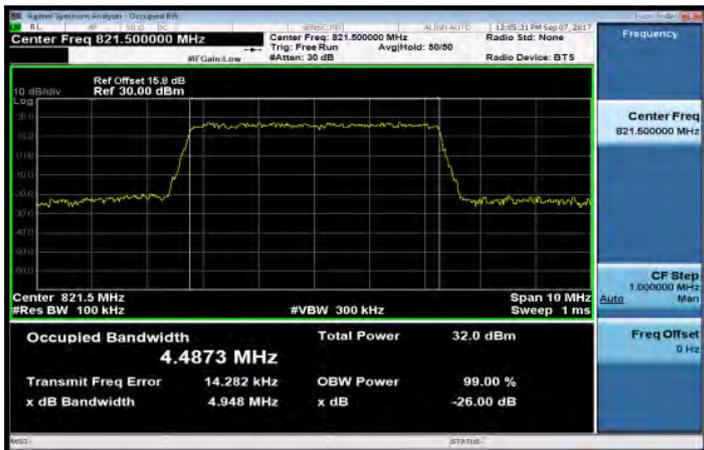
Part 90_Band26_5MHz_QPSK_25_0_MidCH26740



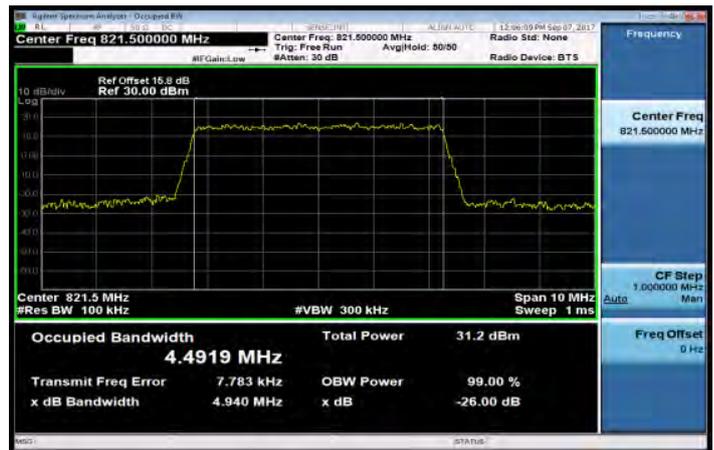
Part 90_Band26_5MHz_16QAM_25_0_MidCH26740



Part 90_Band26_5MHz_QPSK_25_0_HighCH26765



Part 90_Band26_5MHz_16QAM_25_0_HighCH26765



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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 $116 \text{ Log}_{10}(f/6.1)$ decibels or $50 + 10 \text{ Log}_{10}(P)$ 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 $43 + 10 \text{ Log}_{10}(P)$ 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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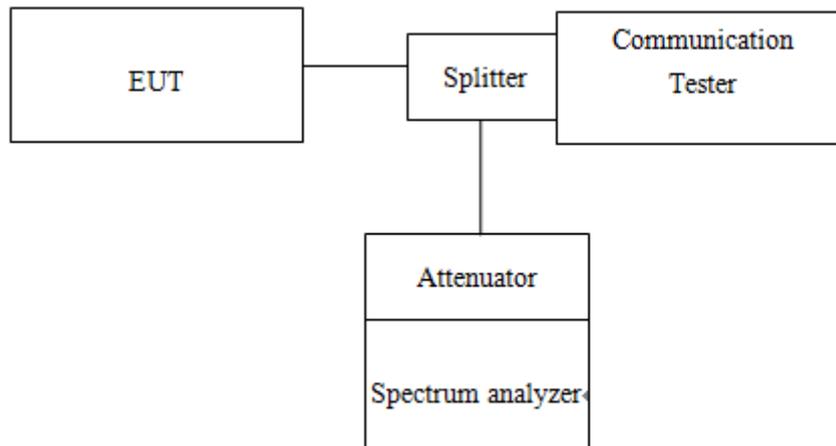
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9.2. Test SET-UP



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	00100A1F1A 195C	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-LAMBAD	RFLT2W1G1 8G	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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WCDMA_B2_HighCH9538-1907.6



HSUPA_B2_LowCH9262-1852.4



HSDPA_B2_LowCH9262-1852.4



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