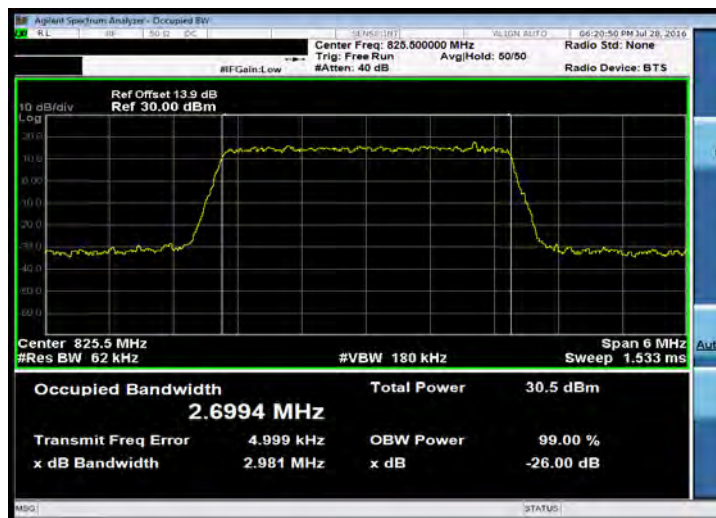
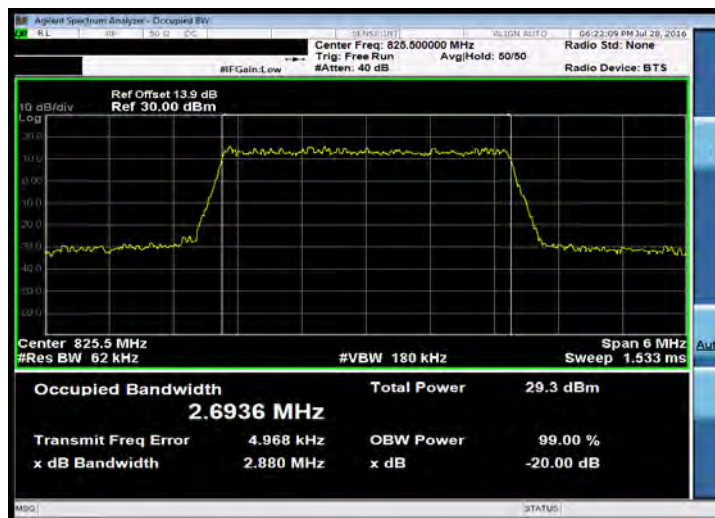


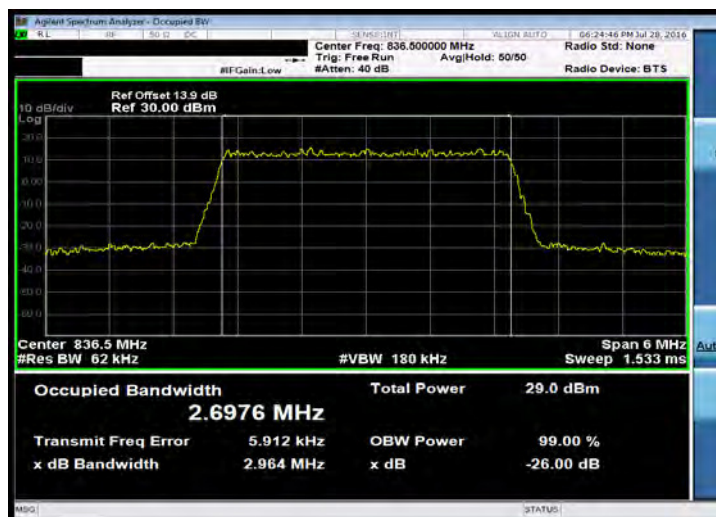
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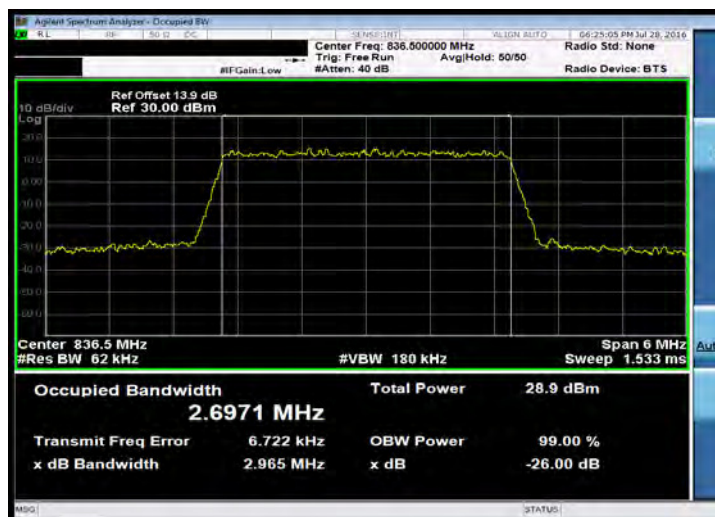
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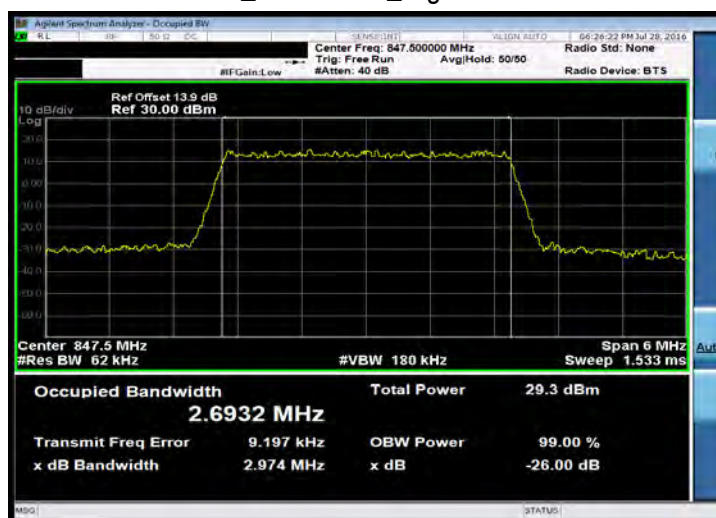
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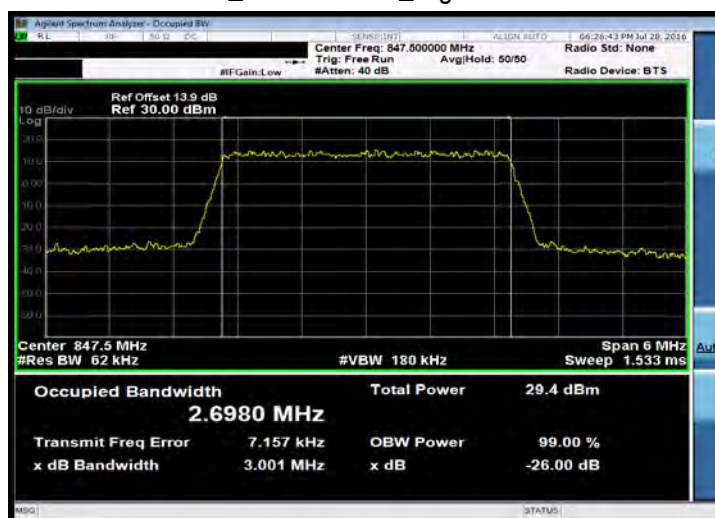
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Band26 3MHz_QPSK 15 0_HighCH27025-847.5



Band26 3MHz_16-QAM 15 0_HighCH27025-847.5



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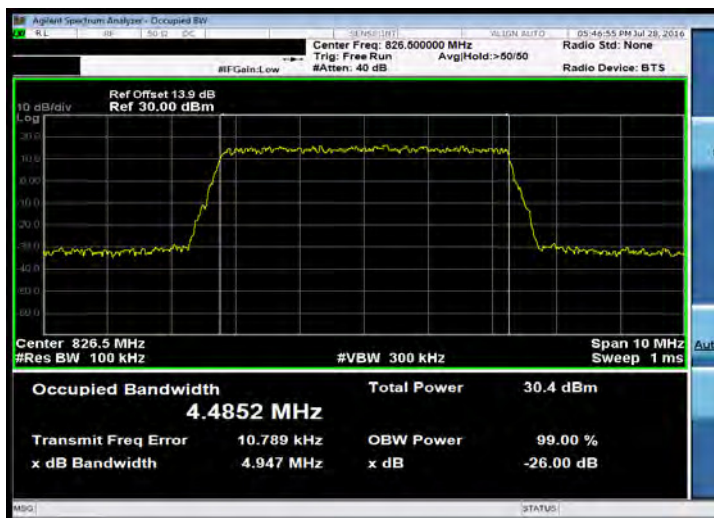
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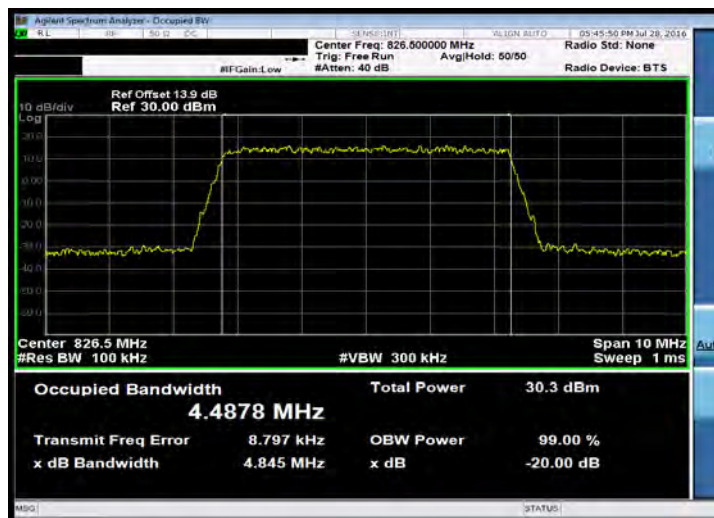
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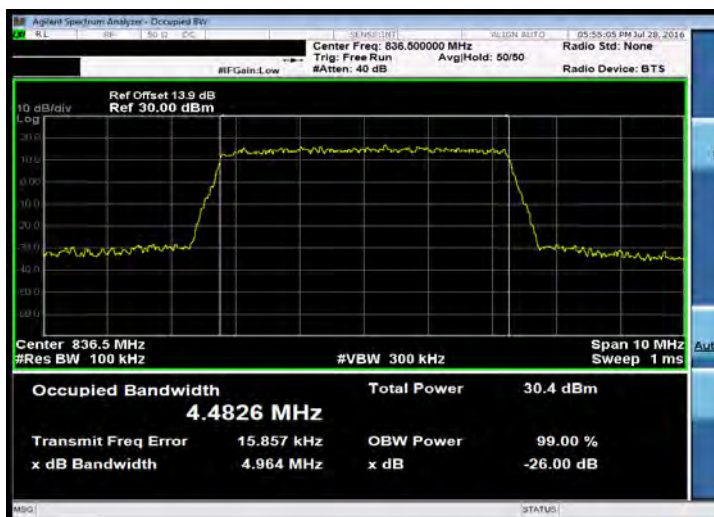
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Band26 5MHz_16-QAM 25 0_LowCH26815-826.5



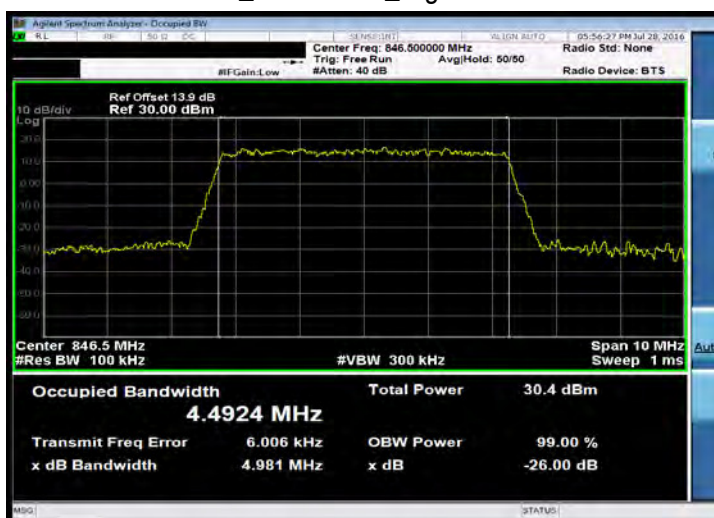
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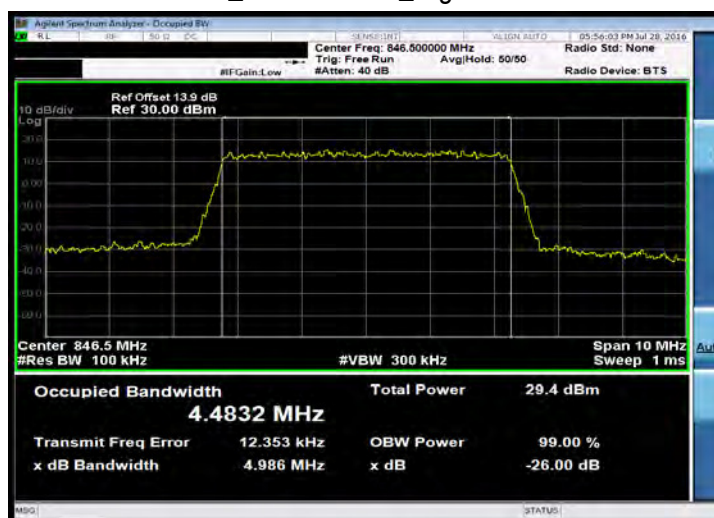
Band26 5MHz_16-QAM 25 0_MidCH26915-836.5



Band26 5MHz_QPSK 25 0_HighCH27015-846.5



Band26 5MHz_16-QAM 25 0_HighCH27015-846.5



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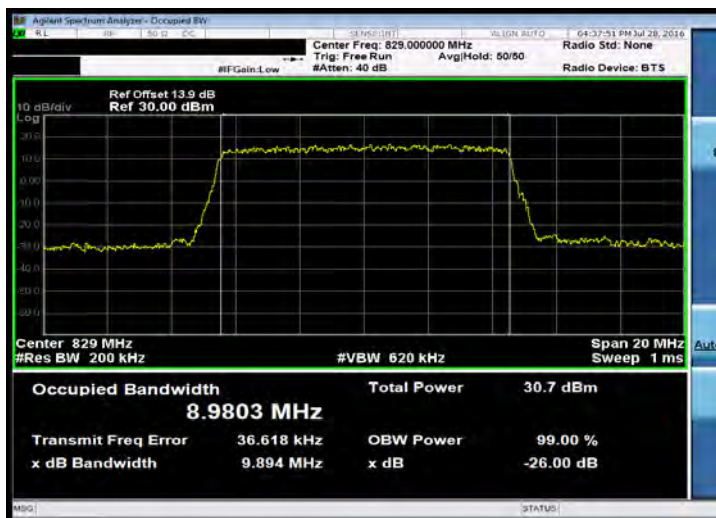
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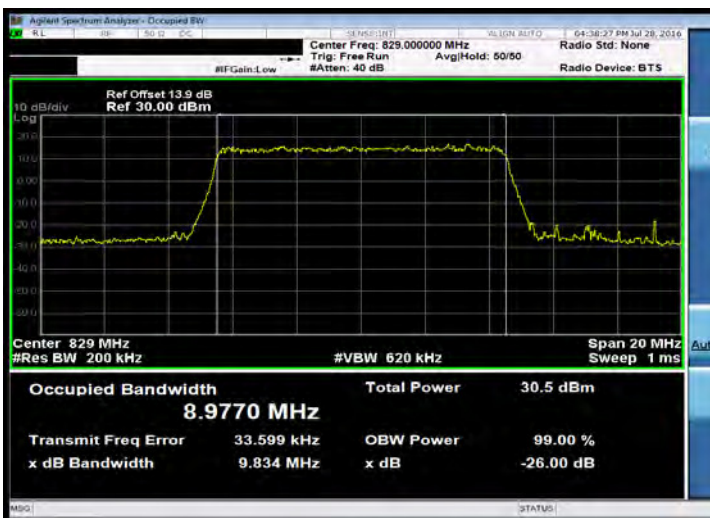
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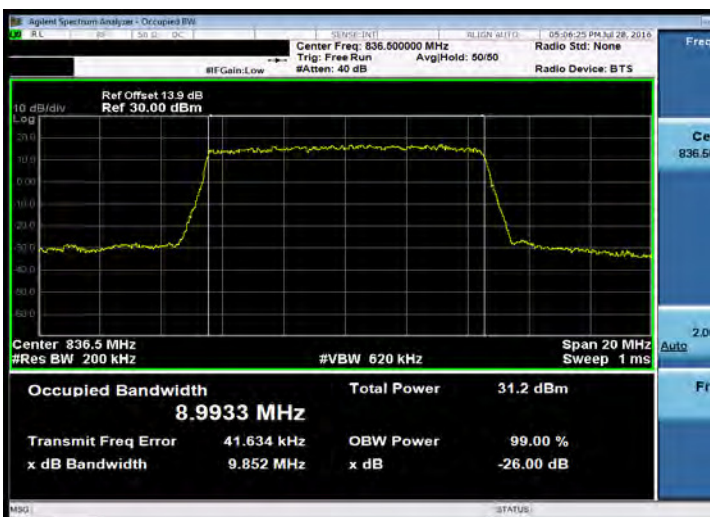
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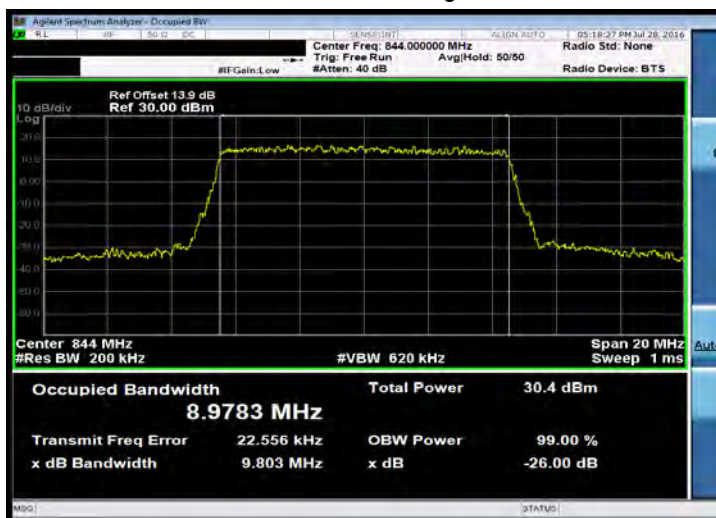
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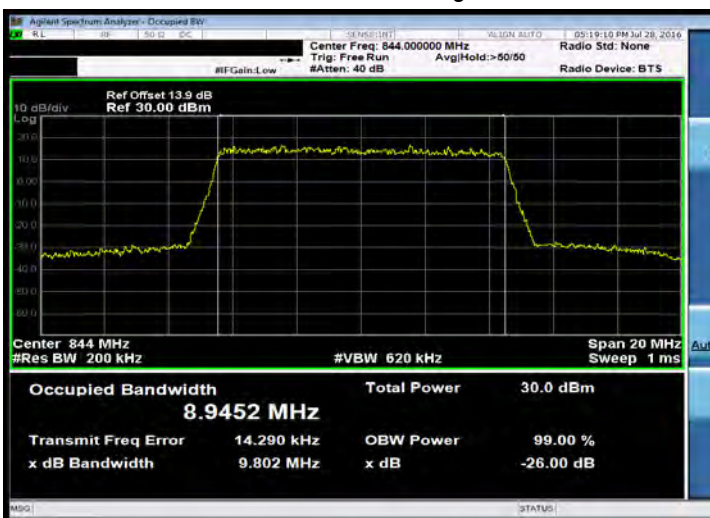
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Band26 10MHz_QPSK 50 0_HighCH26990-844



Band26 10MHz_16-QAM 50 0_HighCH26990-844



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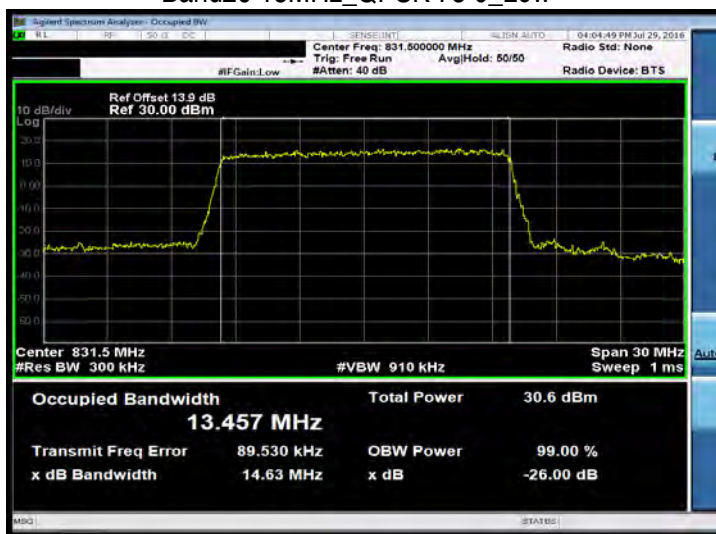
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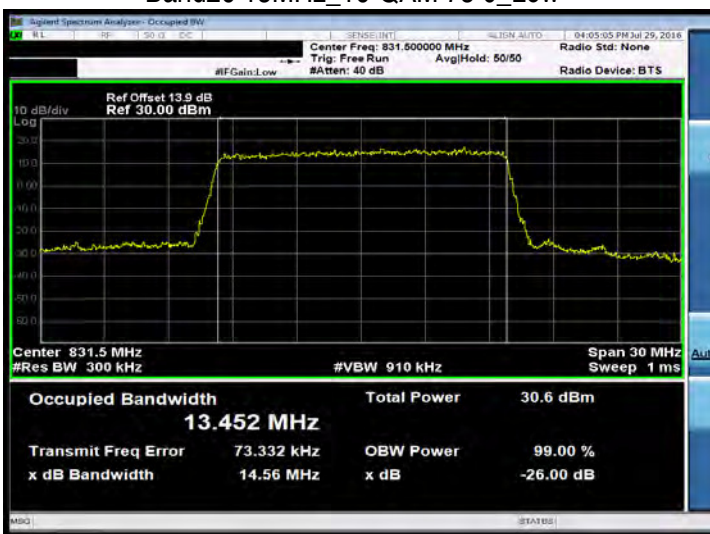
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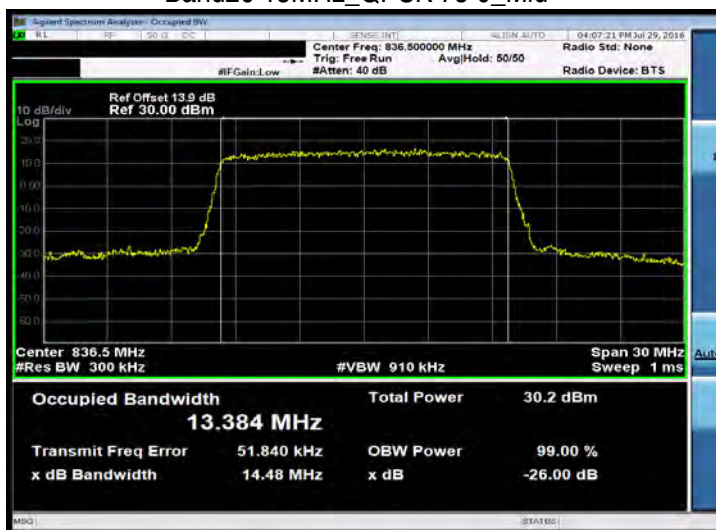
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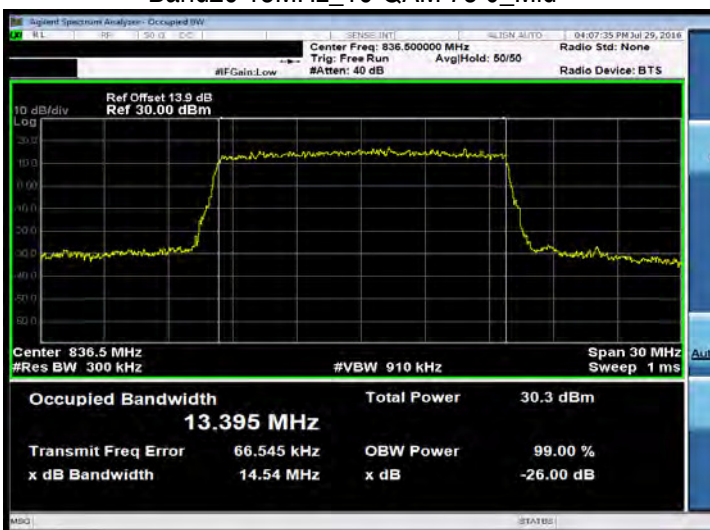
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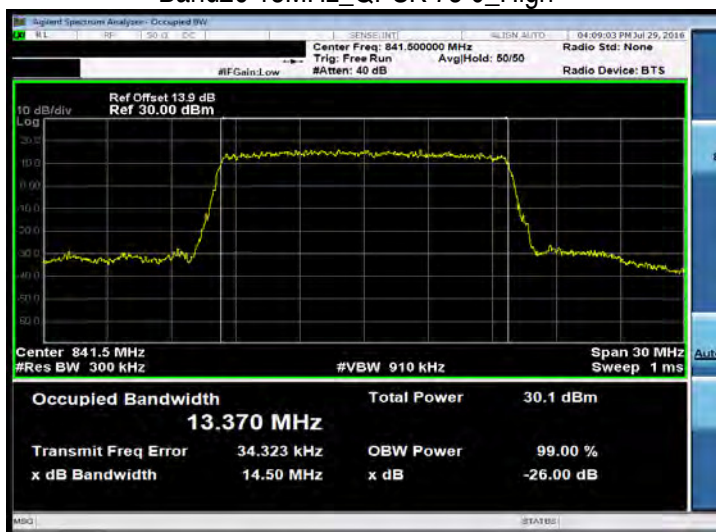
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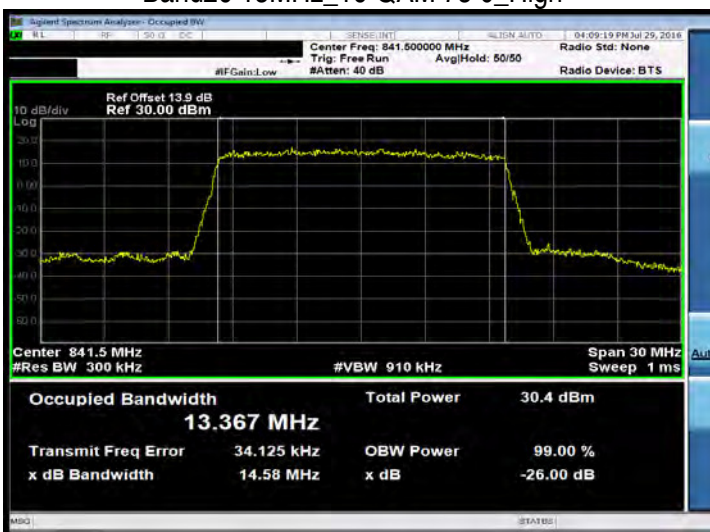
Band26 15MHz_16-QAM 75 0_Mid



Band26 15MHz_QPSK 75 0_High



Band26 15MHz_16-QAM 75 0_High



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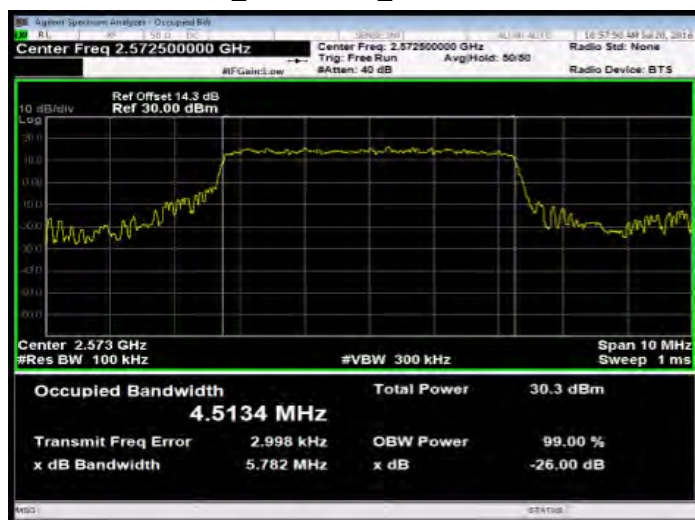
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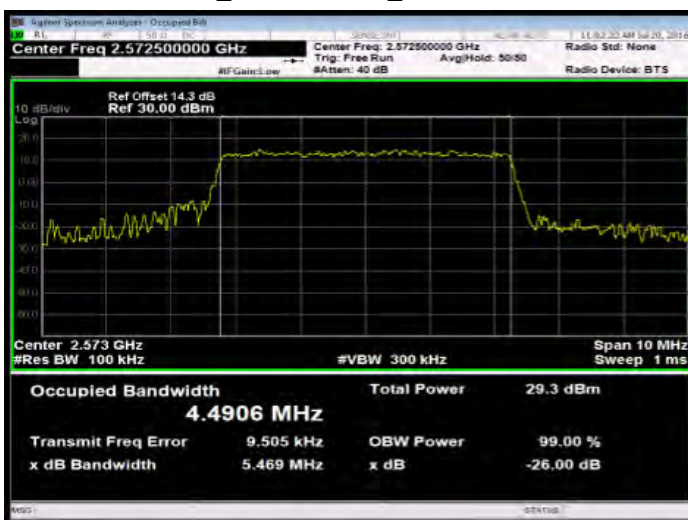
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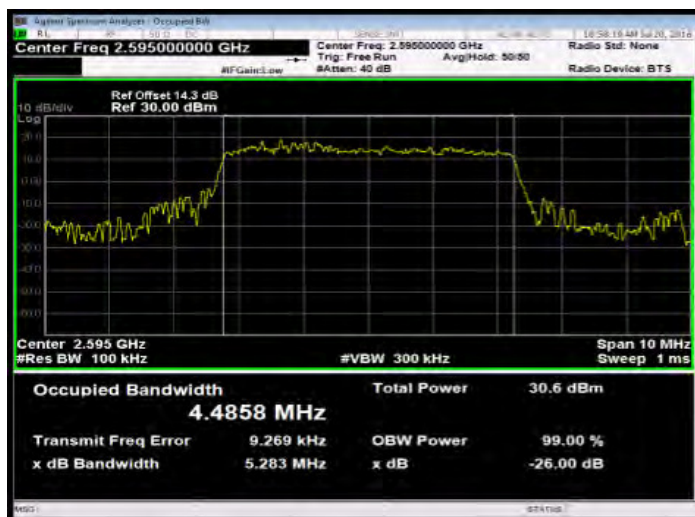
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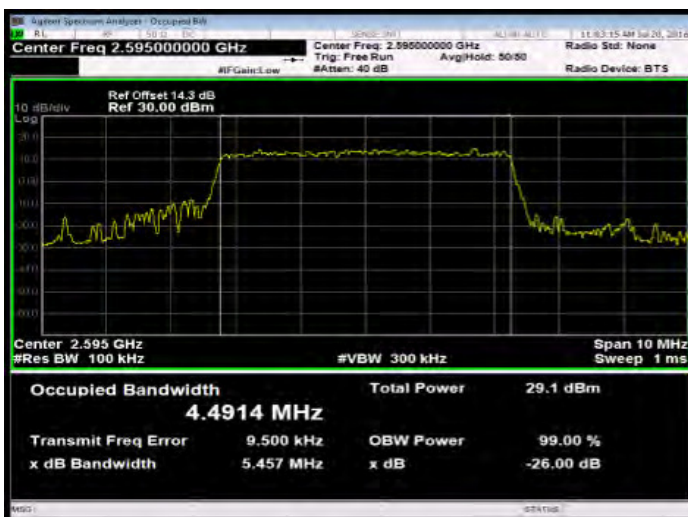
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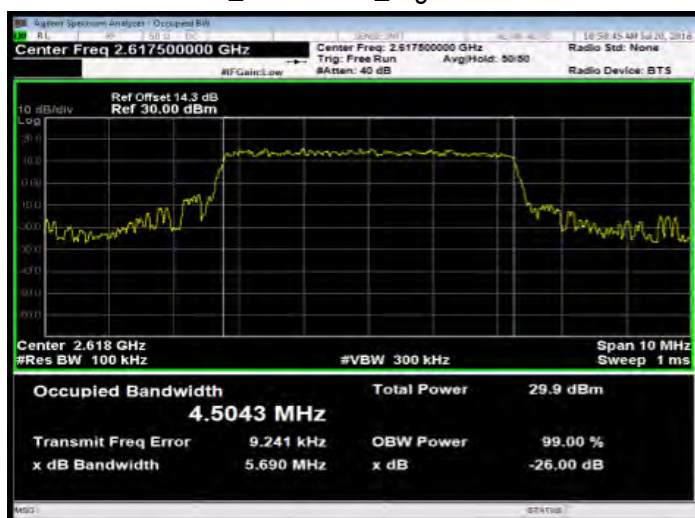
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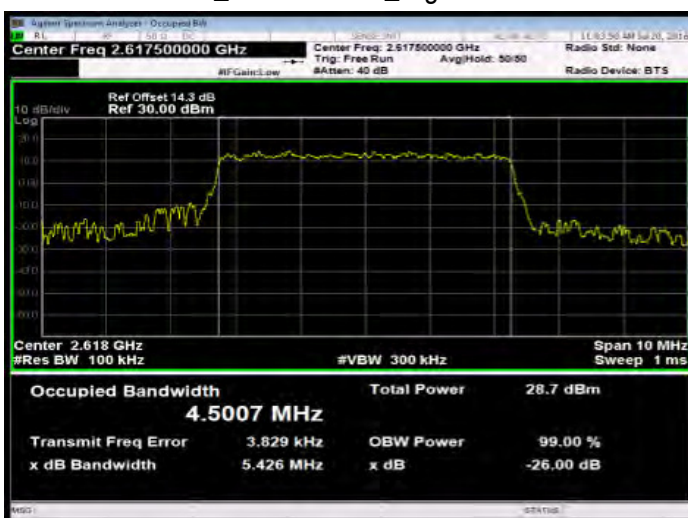
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Band38 5MHz_QPSK 25 0_HighCH38225-2617.5



Band38 5MHz_16-QAM 25 0_HighCH38225-2617.5



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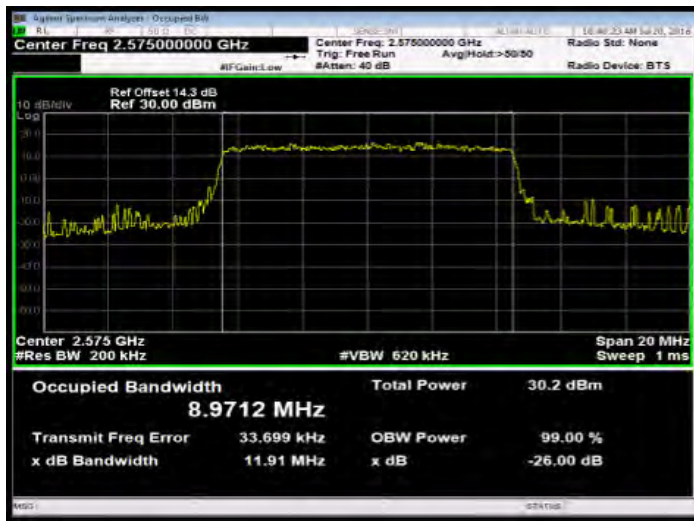
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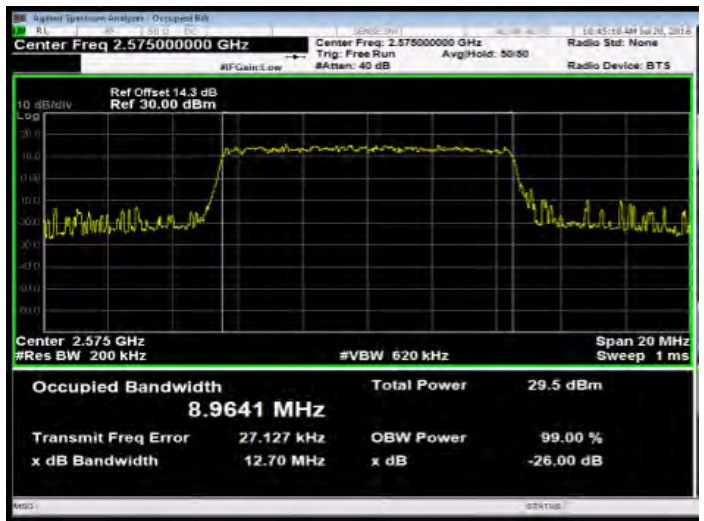
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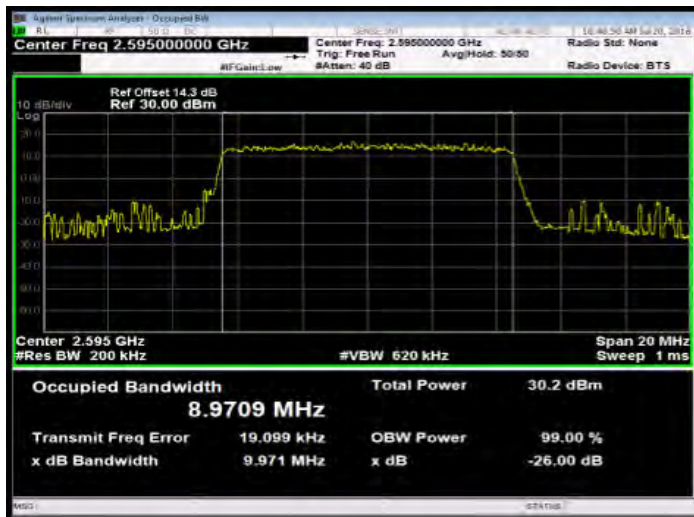
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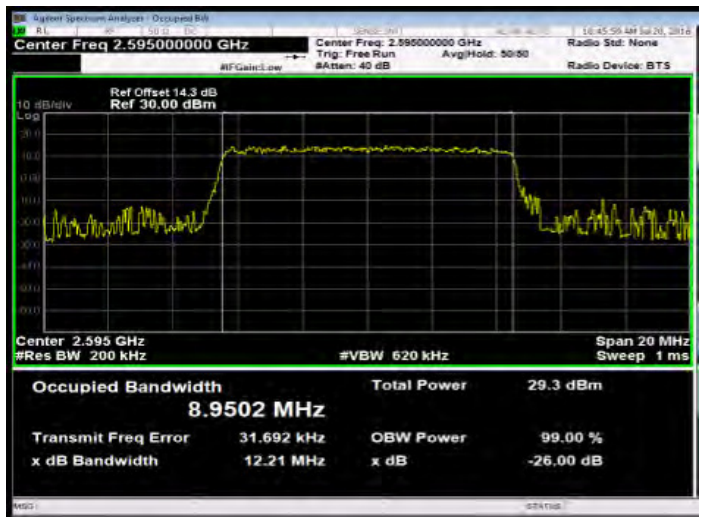
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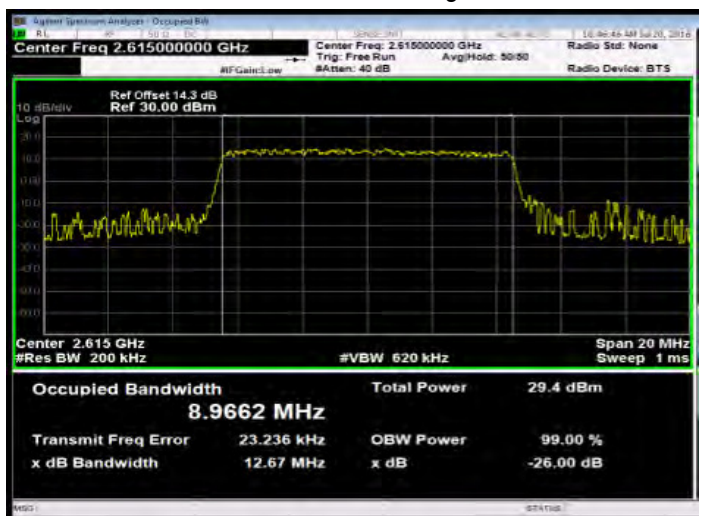
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Band38 10MHz_QPSK 50 0_HighCH38200-2615



Band38 10MHz_16-QAM 50 0_HighCH38200-2615



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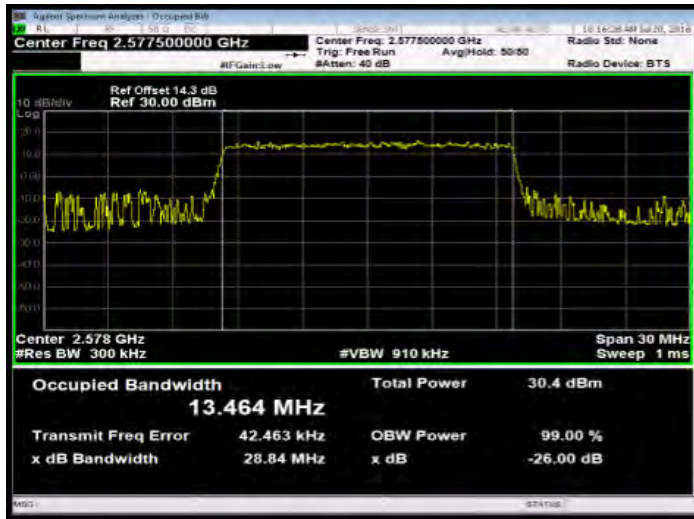
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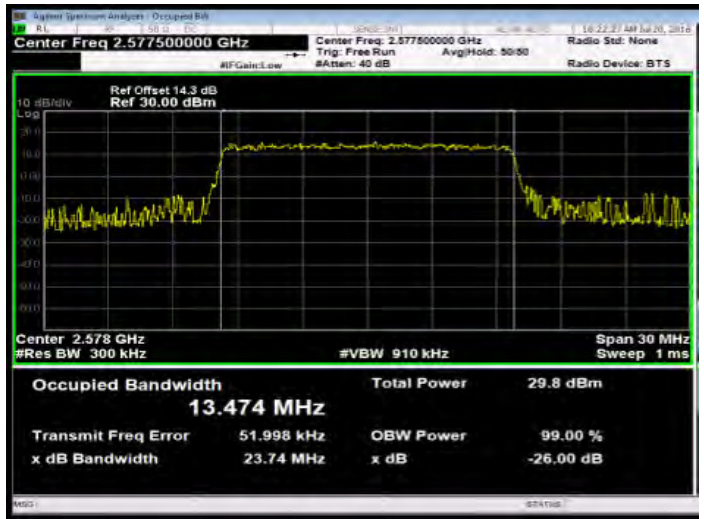
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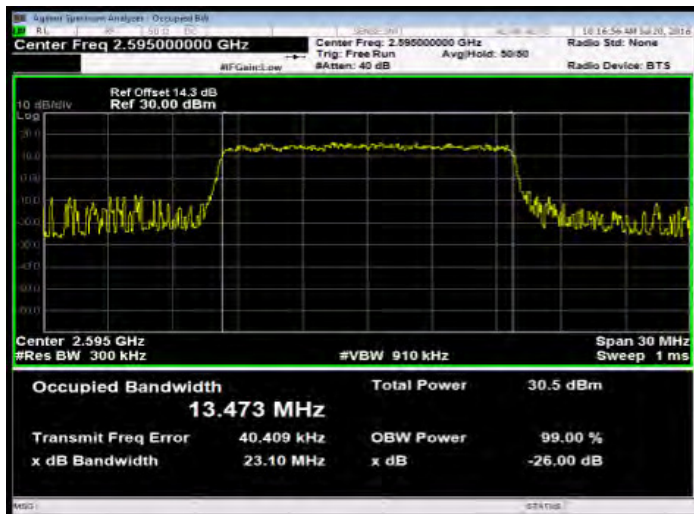
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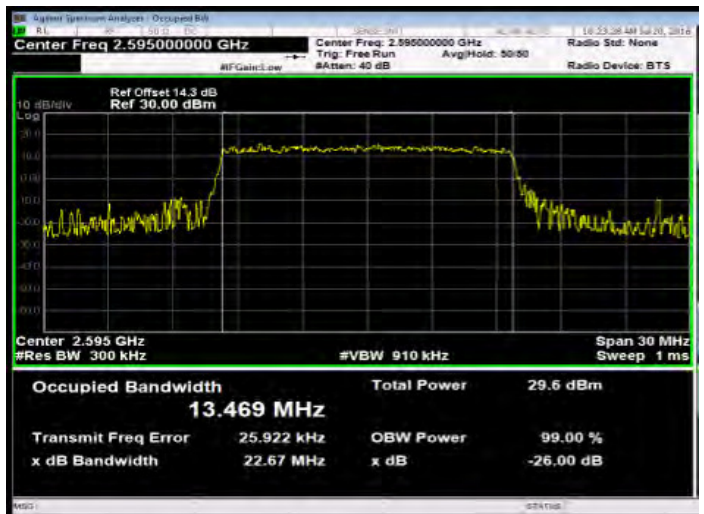
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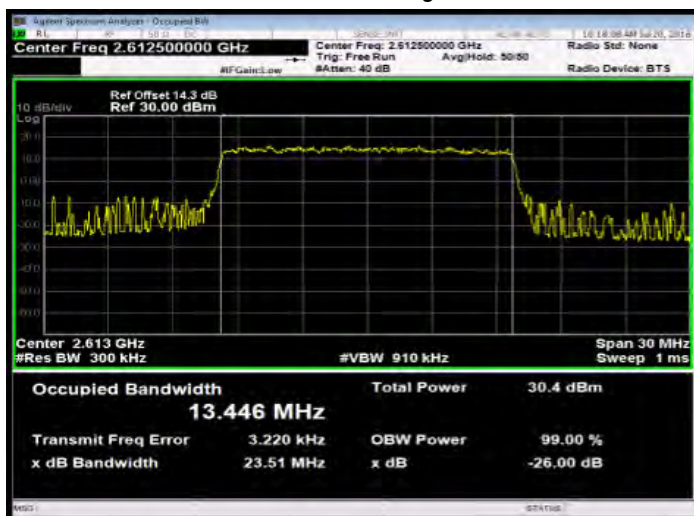
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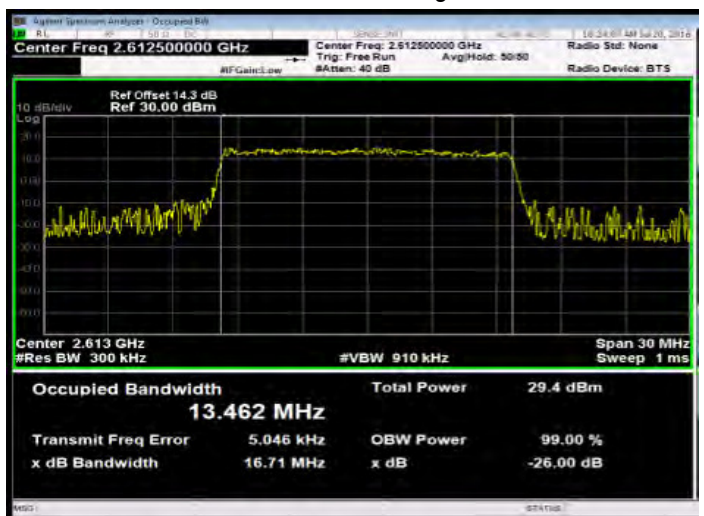
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Band38 15MHz_QPSK 75 0_HighCH38175-2612.5



Band38 15MHz_16-QAM 75 0_HighCH38175-2612.5



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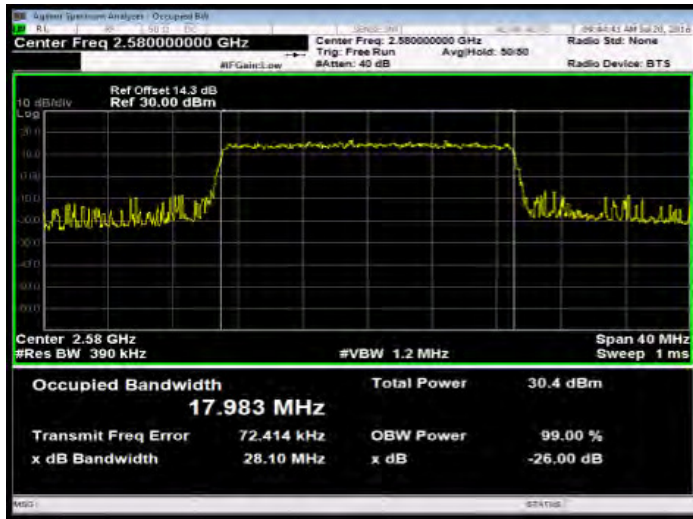
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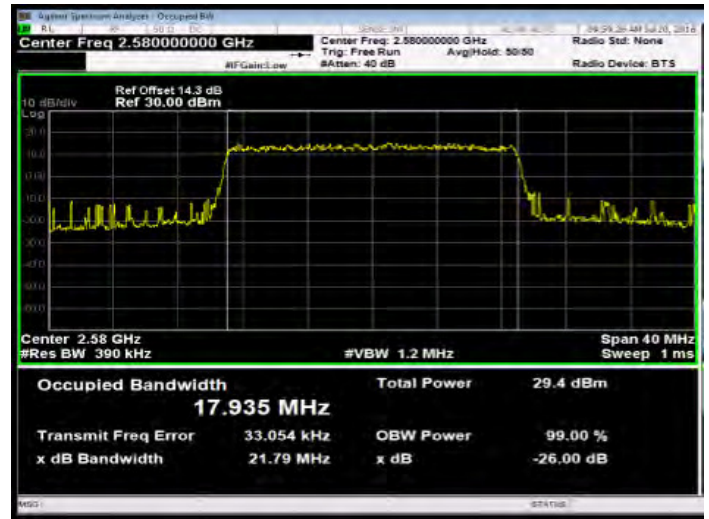
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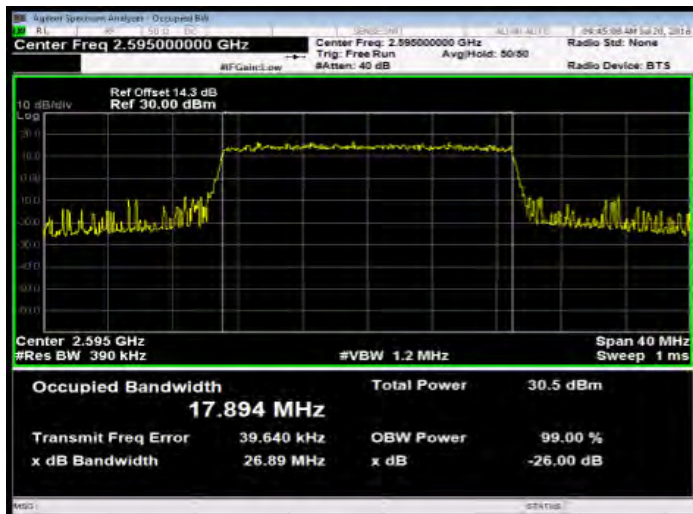
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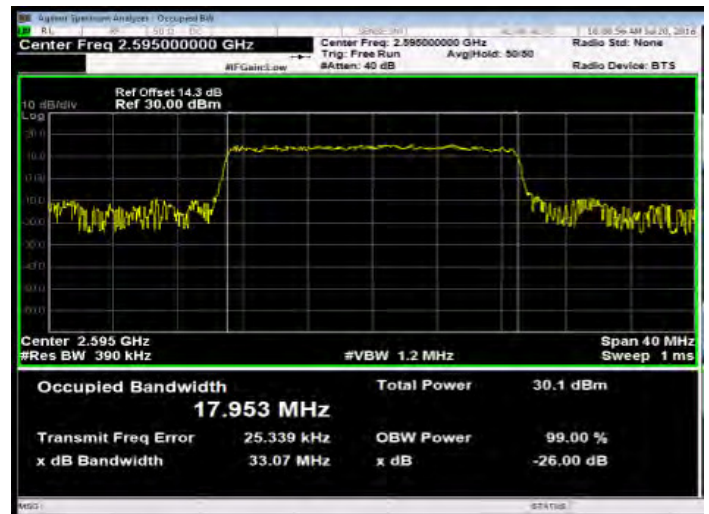
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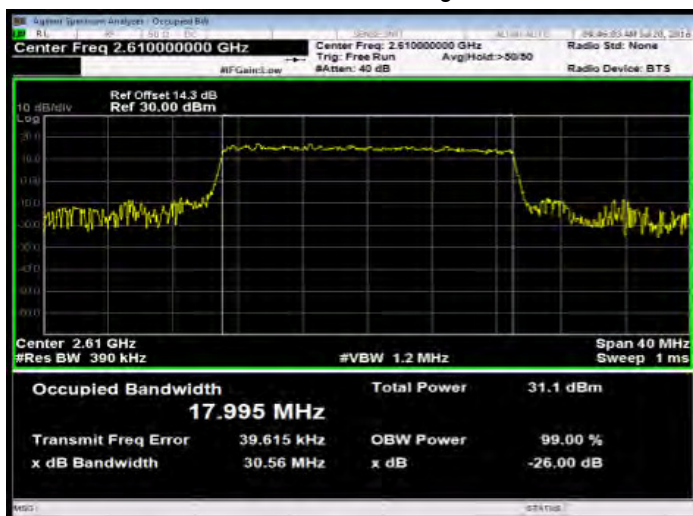
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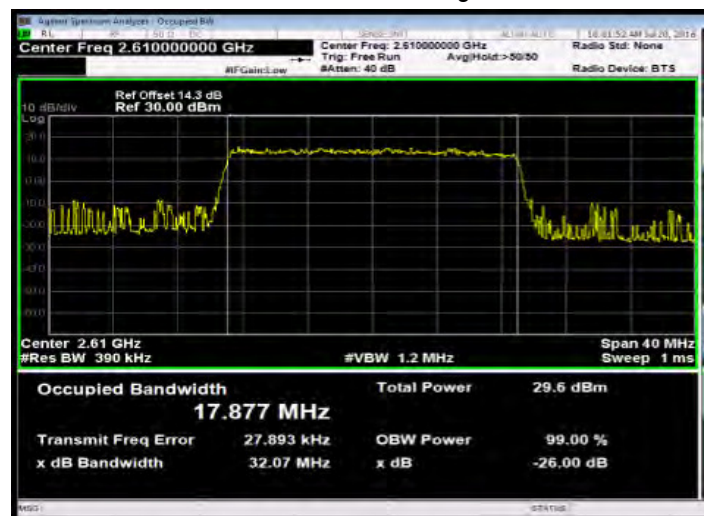
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Band38 20MHz_QPSK 100 0_HighCH38150-2610



Band38 20MHz_16-QAM 100 0_HighCH38150-2610



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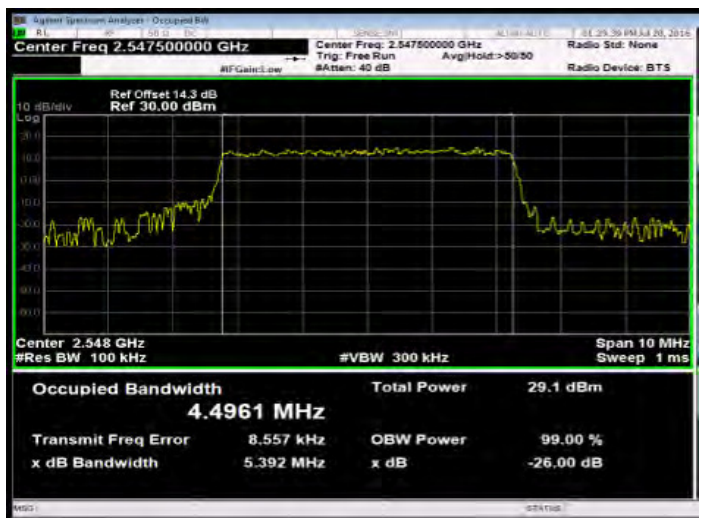
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Band41 5MHz_QPSK 25 0_LowCH40165-2547.5



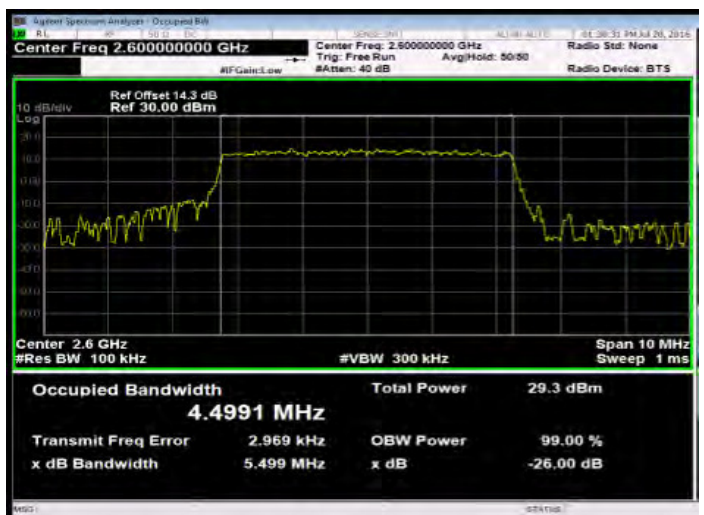
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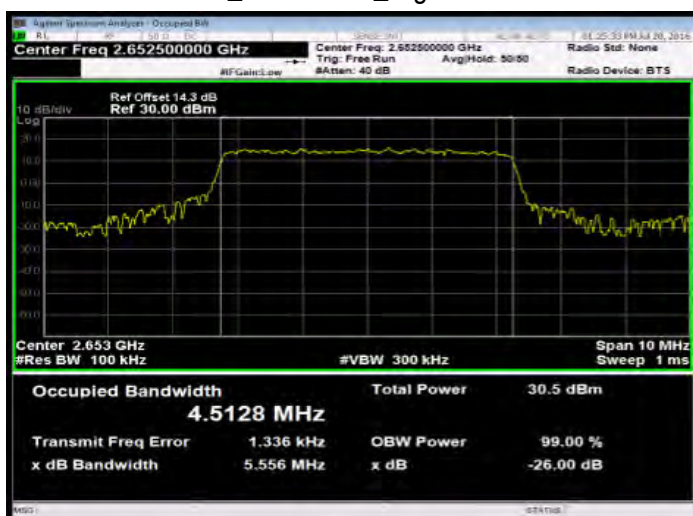
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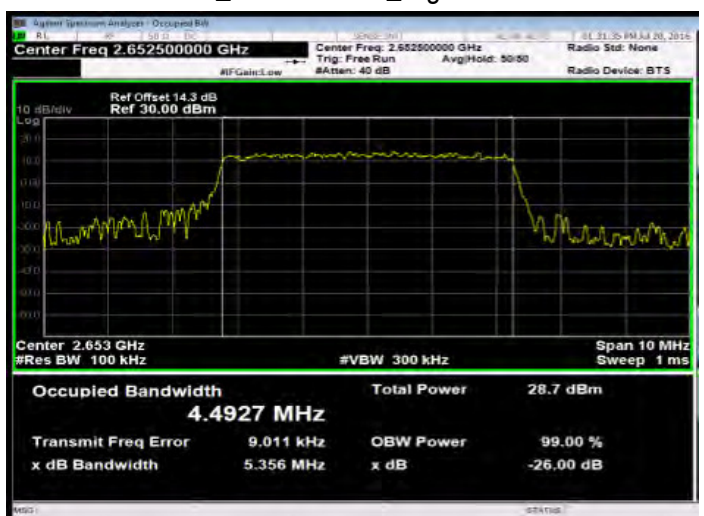
Band41 5MHz_16-QAM 25 0_MidCH40690-2600



Band41 5MHz_QPSK 25 0_HighCH41215-2652.5



Band41 5MHz_16-QAM 25 0_HighCH41215-2652.5



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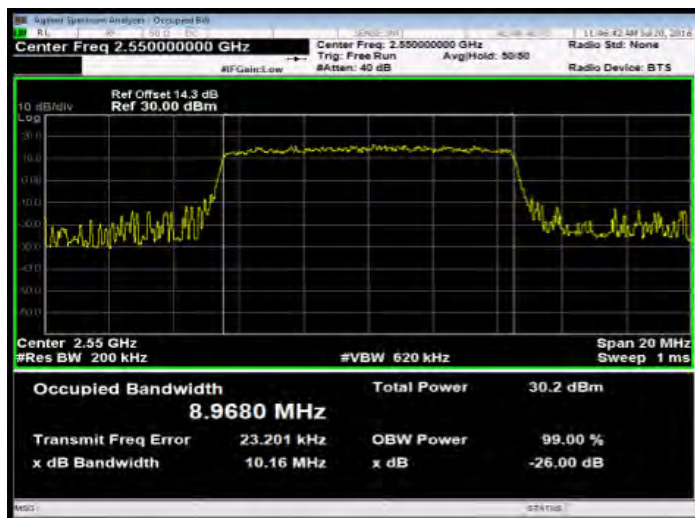
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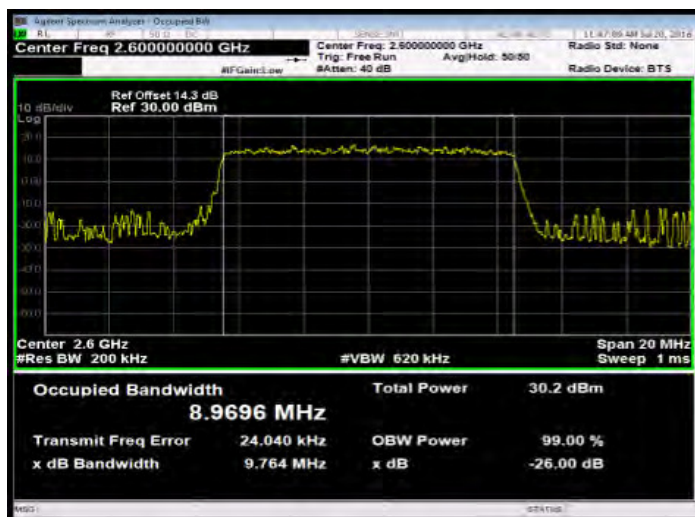
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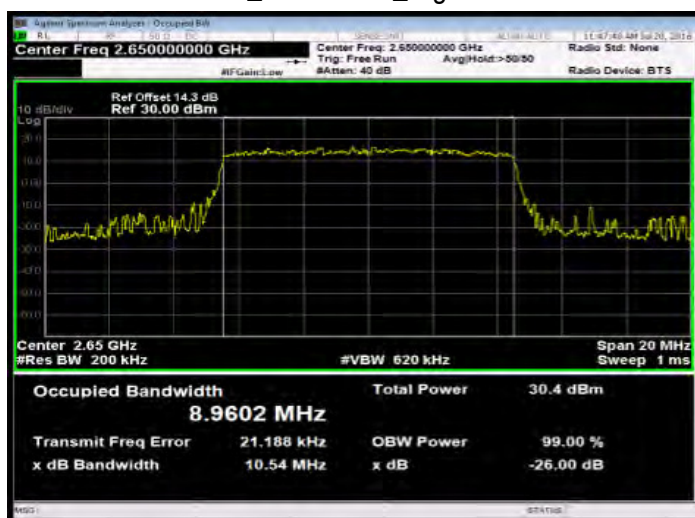
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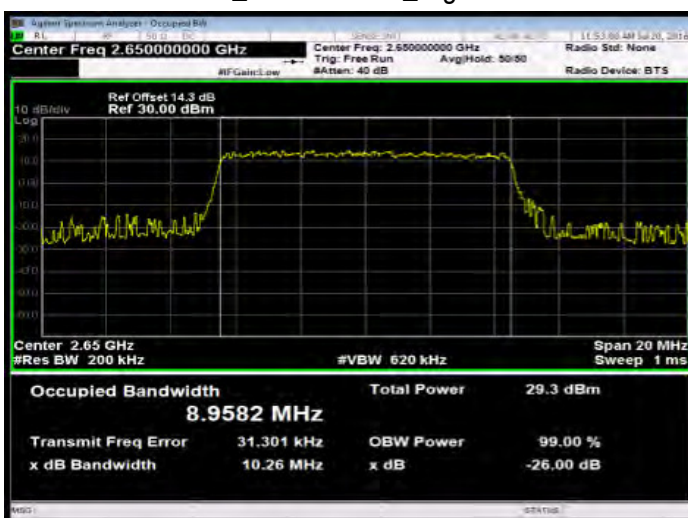
Band41 10MHz_16-QAM 50 0_MidCH40690-2600



Band41 10MHz_QPSK 50 0_HighCH41190-2650



Band41 10MHz_16-QAM 50 0_HighCH41190-2650



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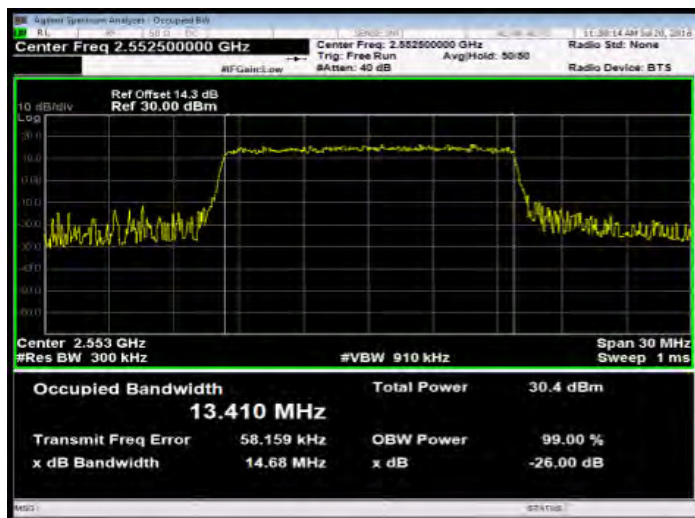
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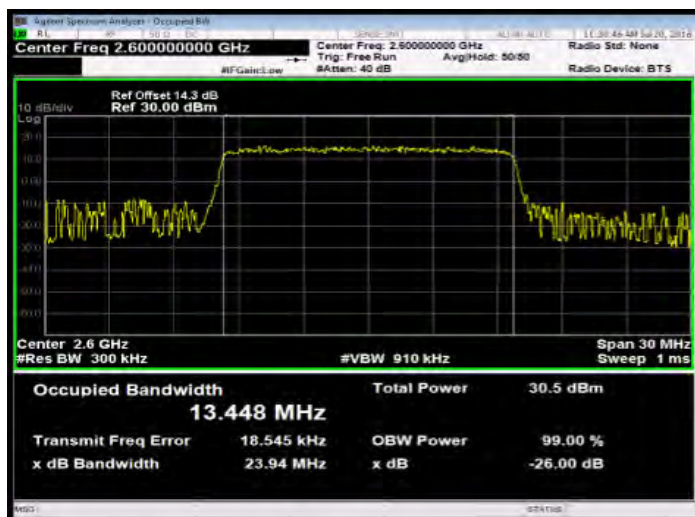
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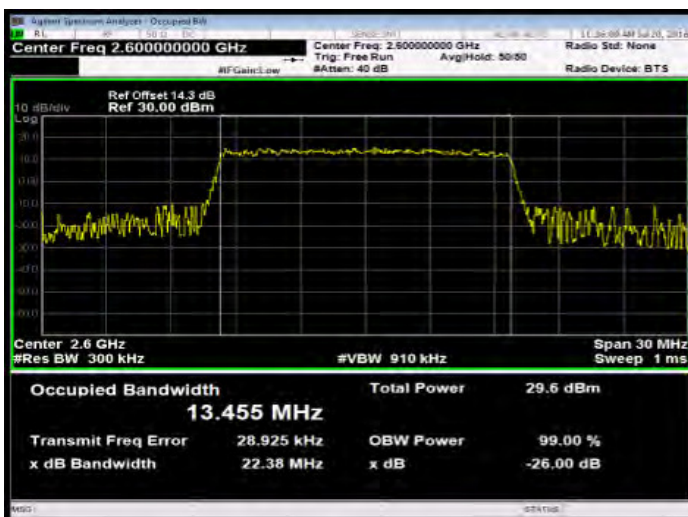
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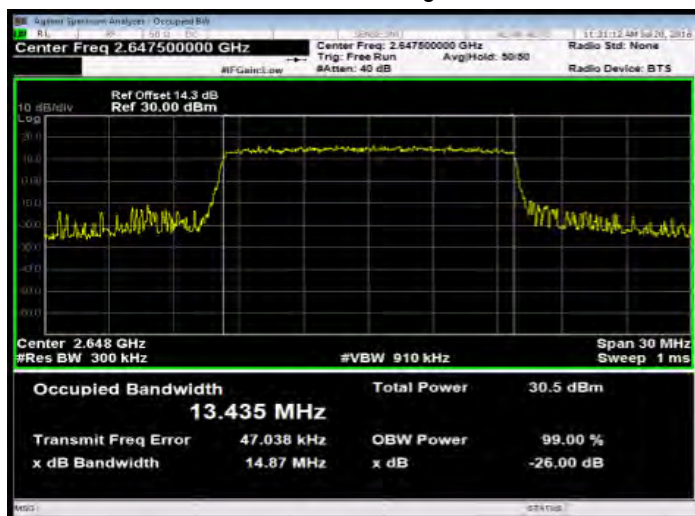
Band41 15MHz_QPSK 75 0_MidCH40690-2600



Band41 15MHz_16-QAM 75 0_MidCH40690-2600



Band41 15MHz_QPSK 75 0_HighCH41165-2647.5



Band41 15MHz_16-QAM 75 0_HighCH41165-2647.5



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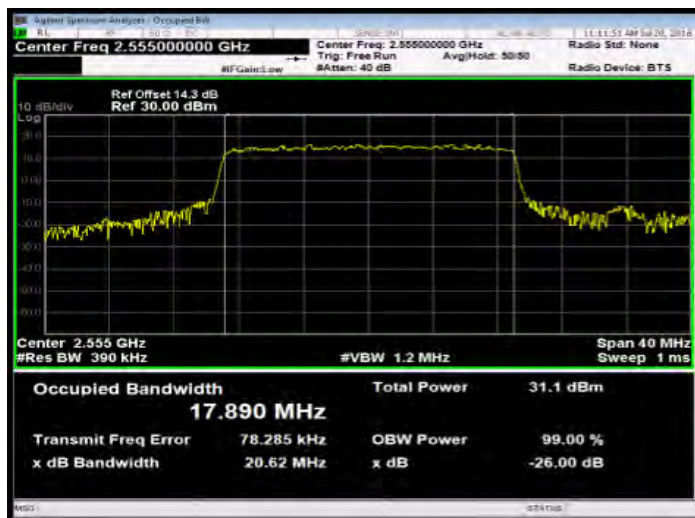
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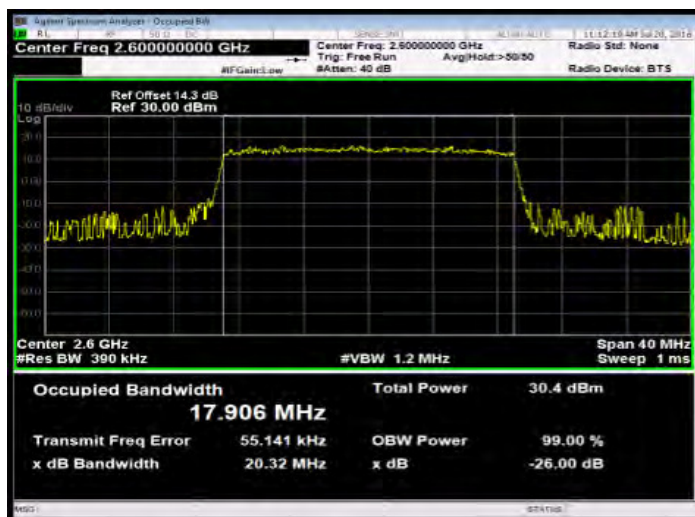
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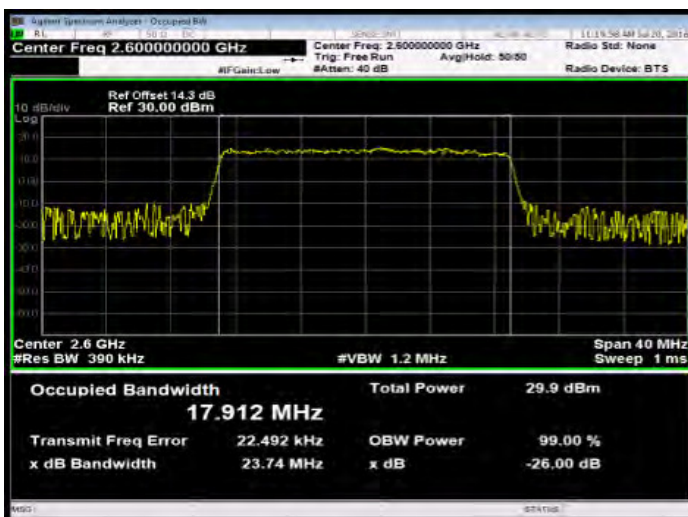
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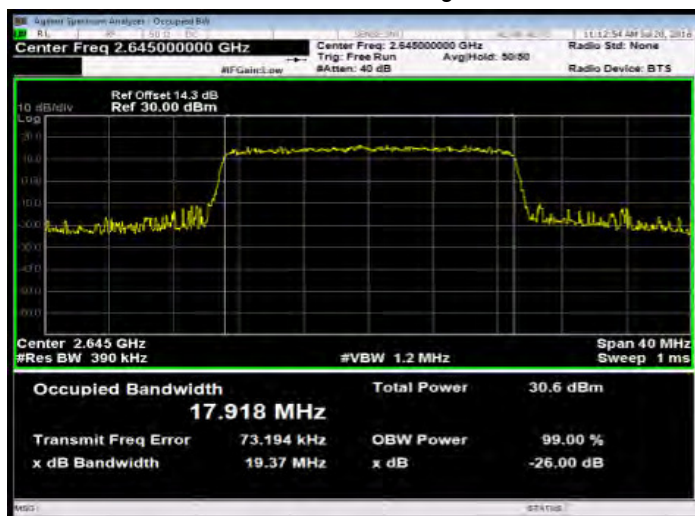
Band41 20MHz_QPSK 100 0_MidCH40690-2600



Band41 20MHz_16-QAM 100 0_MidCH40690-2600



Band41 20MHz_QPSK 100 0_HighCH41140-2645



Band41 20MHz_16-QAM 100 0_HighCH41140-2645



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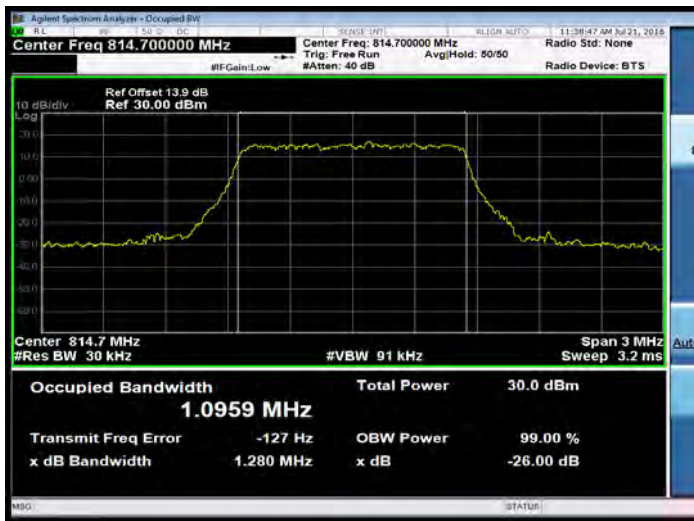
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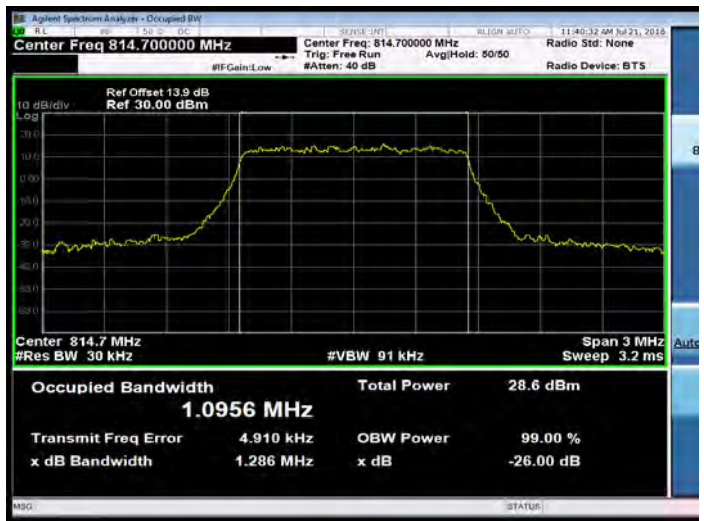
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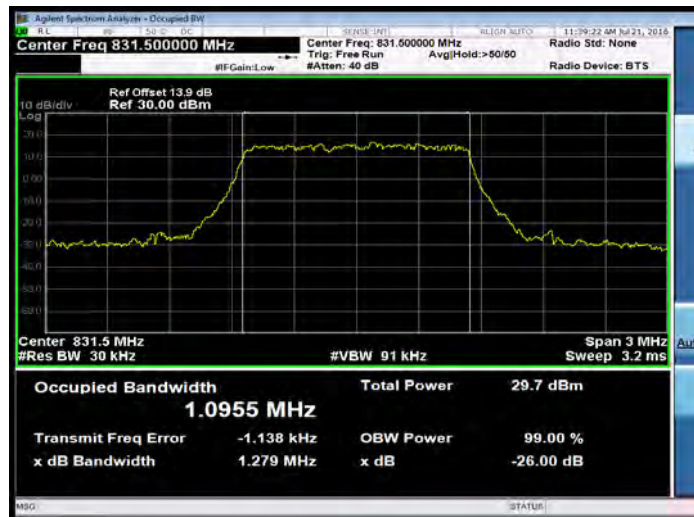
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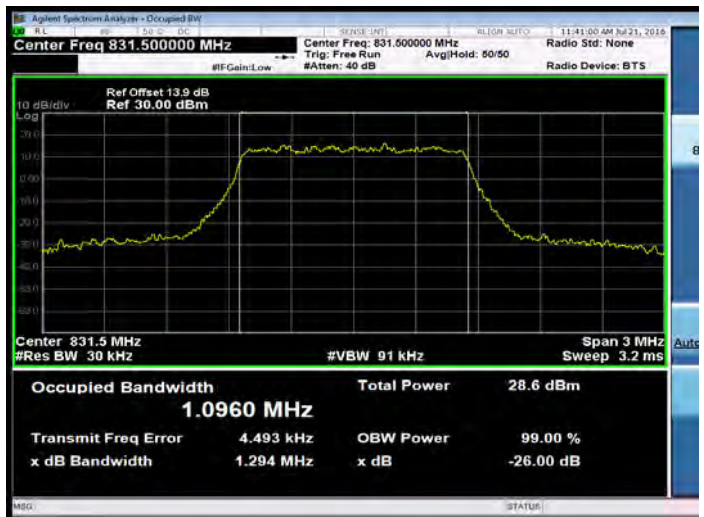
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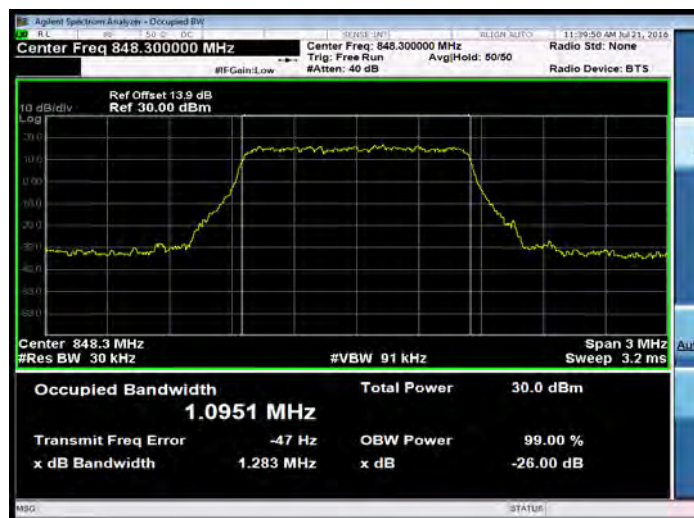
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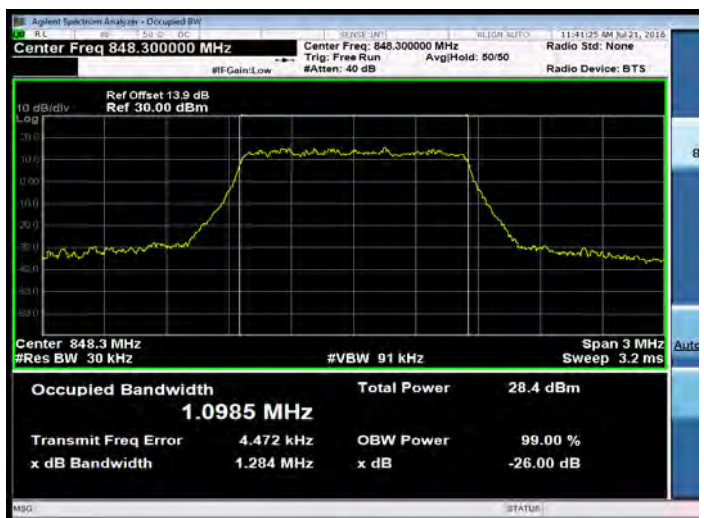
LTE Band 26 for Part 90S_1.4M_16QAM_MID



LTE Band 26 for Part 90S_1.4M_QPSK_HIGH



LTE Band 26 for Part 90S_1.4M_16QAM_HIGH



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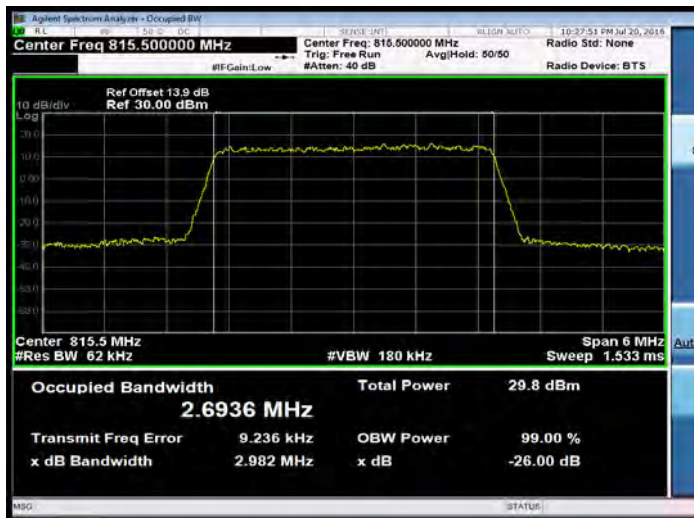
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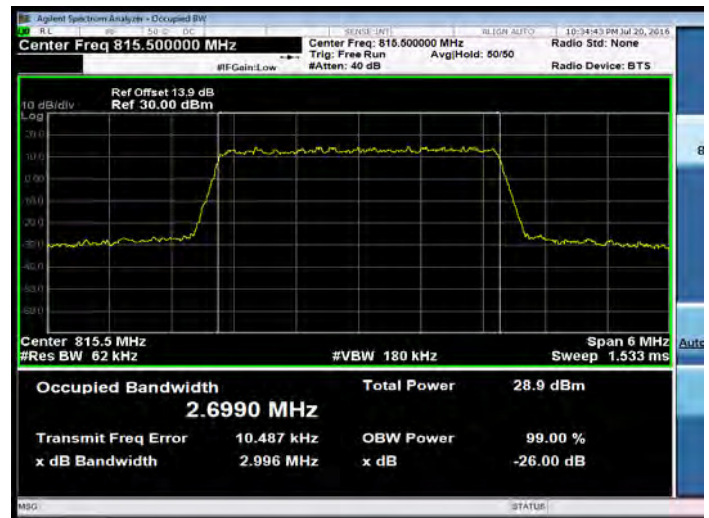
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LTE Band 26 for Part 90S_3M_QPSK_LOW



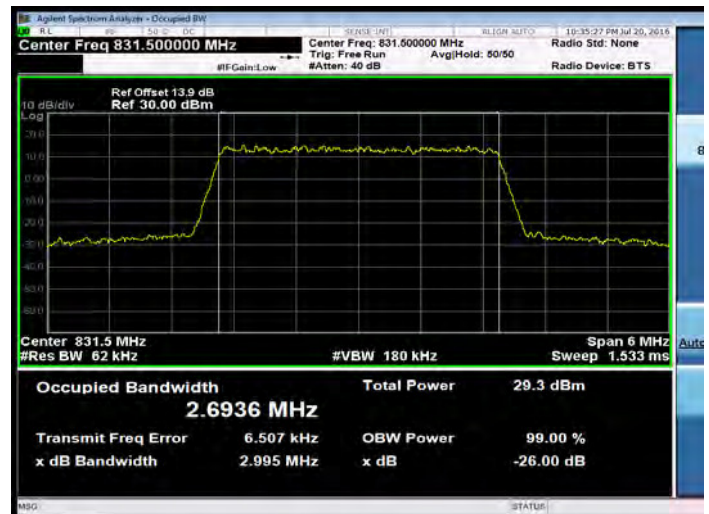
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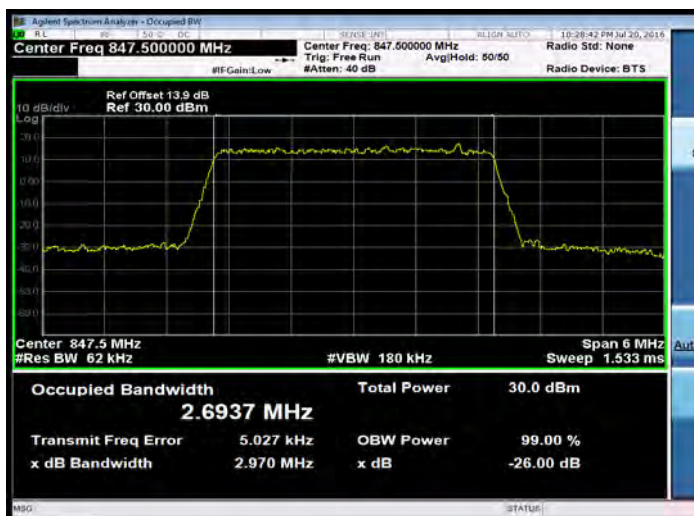
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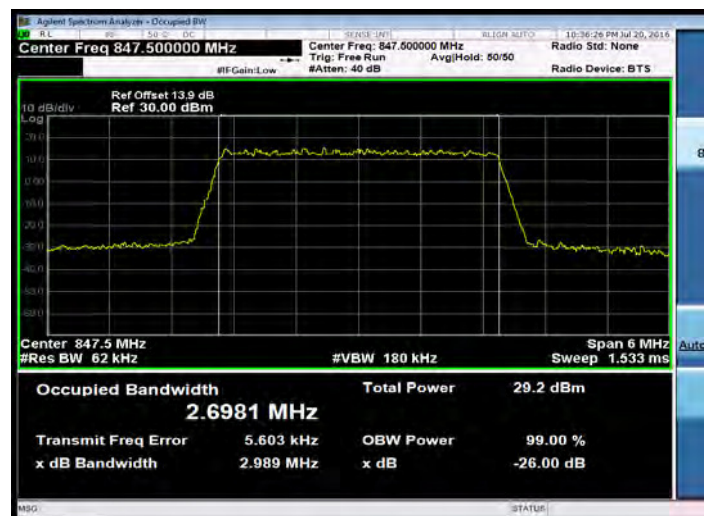
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LTE Band 26 for Part 90S_3M_QPSK_HIGH



LTE Band 26 for Part 90S_3M_16QAM_HIGH



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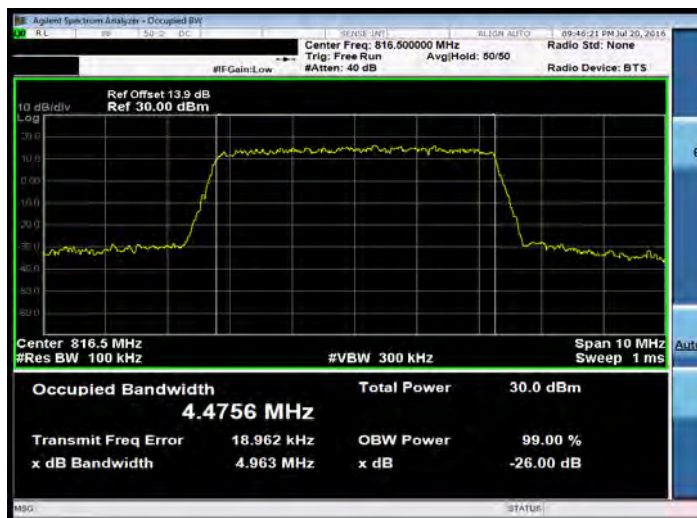
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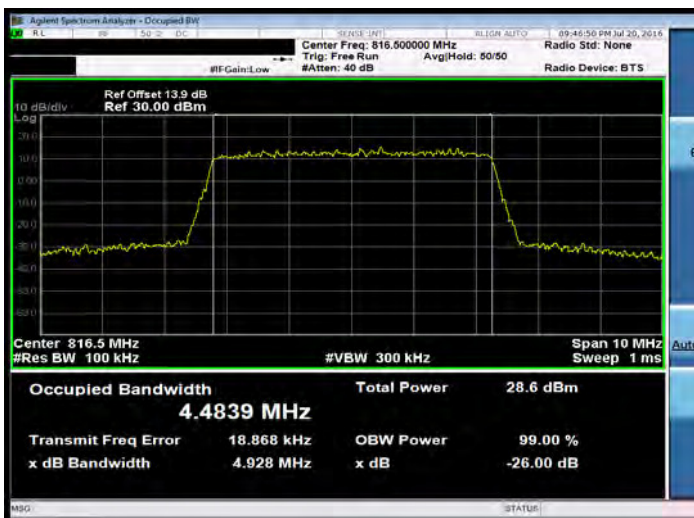
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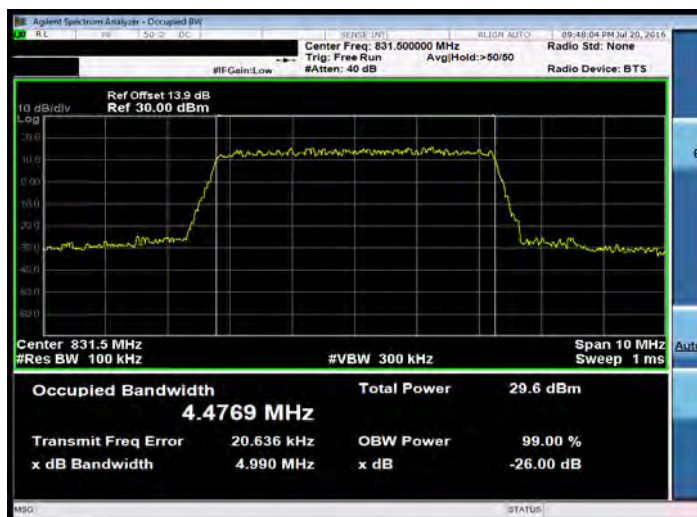
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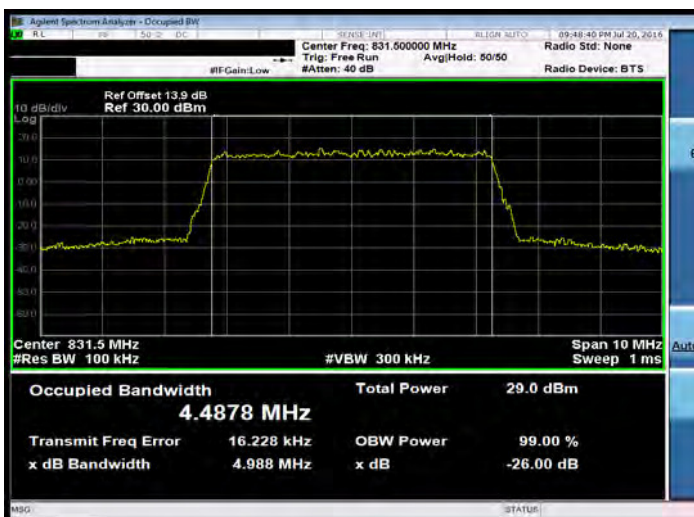
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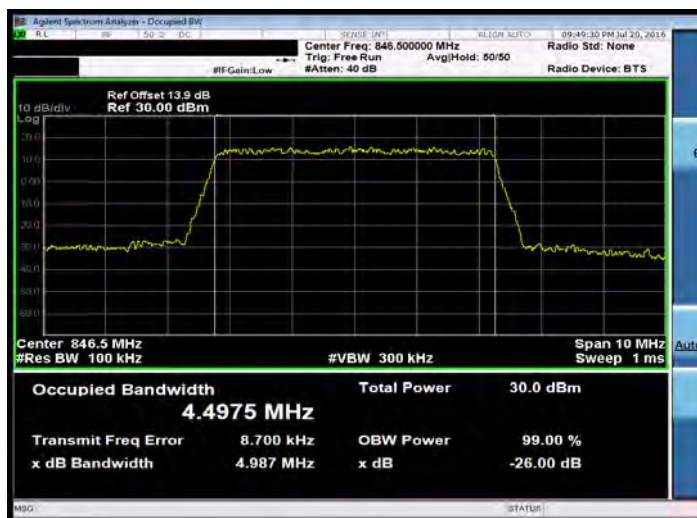
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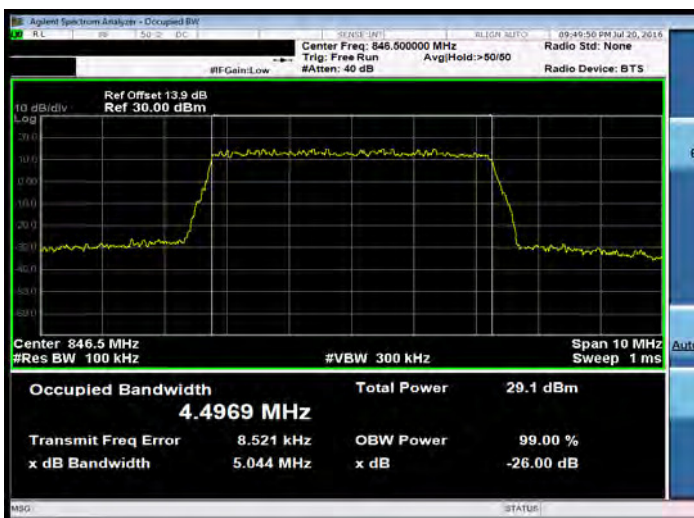
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LTE Band 26 for Part 90S_5M_QPSK_HIGH



LTE Band 26 for Part 90S_5M_16QAM_HIGH



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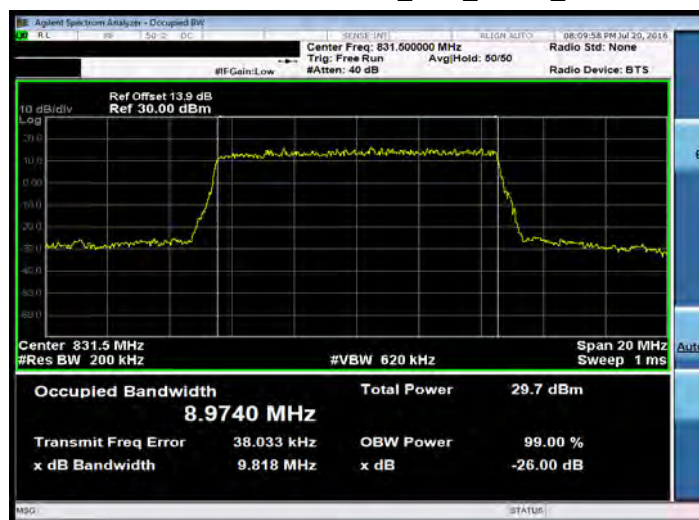
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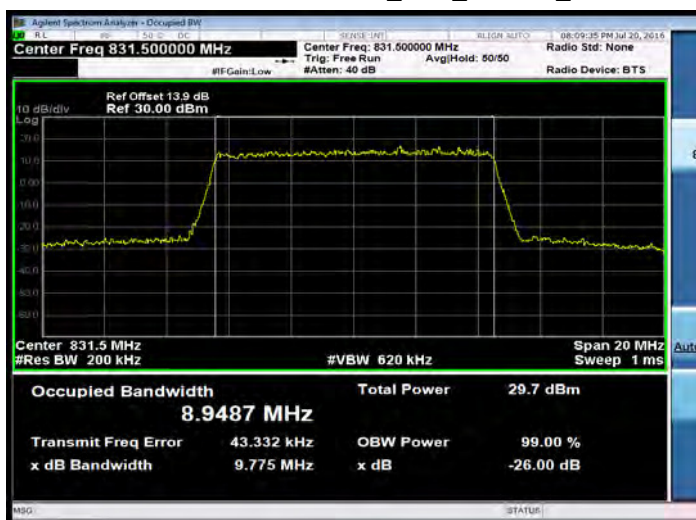
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9. OUT OF BAND EMISSION AT ANTENNA TERMINALS

9.1. Standard Applicable

FCC §22.917(a), §24.238(a), §27.53(g)(h), the magnitude of each spurious and harmonic emission that can be detected when the equipment is operated under the conditions specified in the instruction manual and/ or alignment procedure, shall not be less than $43 + 10 \log$ (mean output power in watts) dBc below the mean power output outside a license's frequency block (-13dBm).

§27.53 (m) (4) shall not be less than $55 + 10 \log$ (mean output power in watt) dBc below the mean power output outside a license's frequency block (-25dBm).

FCC §27.53(c) (2) (4)

(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;

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.

FCC §27.53(h)

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.

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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 § 27.53(m)(6). 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.

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.

§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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According to RSS-130 §4.6

The power of any unwanted emissions in any 100 kHz bandwidth on any frequency outside the frequency range(s) within which the equipment is designed to operate shall be attenuated below the transmitter power, P (dBW), by at least $43 + 10 \log_{10} p$ (watts), dB. However, in the 100 kHz band immediately outside the equipment's operating frequency range, a resolution bandwidth of 30 kHz may be employed.

In addition to the limit outlined in Section 4.6.1 above, equipment operating in the frequency bands 746-756 MHz and 777-787 MHz shall also comply with the following restrictions:

(a) The power of any unwanted emissions in any 6.25 kHz bandwidth for all frequencies between 763-775 MHz and 793-806 MHz shall be attenuated below the transmitter power, P (dBW), by at least:

- (i) $76 + 10 \log_{10} p$ (watts), dB, for base and fixed equipment, and
- (ii) $65 + 10 \log_{10} p$ (watts), dB, for mobile and portable equipment.

According to RSS-132 §5.5

Mobile and base station equipment shall comply with the limits in (i) and (ii) below.

(i) In the first 1.0 MHz band immediately outside and adjacent to each of the sub-bands specified in Section 5.1, the power of emissions per any 1% of the occupied bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least $43 + 10 \log_{10} p$ (watts).

(ii) After the first 1.0 MHz immediately outside and adjacent to each of the sub-bands, the power of emissions in any 100 kHz bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least $43 + 10 \log_{10} p$ (watts). If the measurement is performed using 1% of the occupied bandwidth, power integration over 100 kHz is required.

According to RSS-133 §6.5

6.5.1 Out-of-Block Emissions

Equipment shall comply with the limits in (i) and (ii) below.

(i) In the 1.0 MHz bands immediately outside and adjacent to the equipment's operating frequency block, the emission power per any 1% of the emission bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least $43 + 10 \log_{10} p$ (watts).

(ii) After the first 1.0 MHz, the emission power in any 1 MHz bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least $43 + 10 \log_{10} p$ (watts). If the measurement is performed using 1% of the emission bandwidth, power integration over 1.0 MHz is required.

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According to RSS-139 §6.5

For Operation Band 1710-1755MHz and 2110-2155MHz

- (i) In the first 1.0 MHz bands immediately outside and adjacent to the equipment's operating frequency block, the emission power per any 1% of the emission bandwidth shall be attenuated below the transmitter output power P (in watts) by at least $43 + 10 \log_{10}(P)$, dB. Limit = 13dBm
- (ii) After the first 1.0 MHz outside the equipment's operating frequency block, the emission power in any 1 MHz bandwidth shall be attenuated below the transmitter output power P (in watts) by at least $43 + 10 \log_{10}(P)$, dB. Limit = -13dBm

According to RSS-195 §5.6.2

The power of any emission outside the frequency range(s) in which the equipment operates shall be attenuated below the transmitter power, P(dBW), by the amount indicated in Table 2 and graphically represented in Figure 2, where p is the transmitter output power measured in watts.

Table 2 — Unwanted Emissions for Mobile, Portable and Low-Power Fixed Subscriber Equipment

Frequency (MHz)	Attenuation (dB)
<2200	$43 + 10 \log_{10}(p)$
2200 - 2288	$70 + 10 \log_{10}(p)$
2288 - 2292	$67 + 10 \log_{10}(p)$
2292 - 2296	$61 + 10 \log_{10}(p)$
2296 - 2300	$55 + 10 \log_{10}(p)$
2300 - 2305	$43 + 10 \log_{10}(p)$
2305 - 2320	$43 + 10 \log_{10}(p)^{\text{Note}}$
2320 - 2324	$55 + 10 \log_{10}(p)$
2324 - 2328	$61 + 10 \log_{10}(p)$
2328 - 2337	$67 + 10 \log_{10}(p)$
2337 - 2341	$61 + 10 \log_{10}(p)$
2341 - 2345	$55 + 10 \log_{10}(p)$
2345 - 2360	$43 + 10 \log_{10}(p)^{\text{Note}}$
2360 - 2365	$43 + 10 \log_{10}(p)$
2365 - 2395	$70 + 10 \log_{10}(p)$
>2395	$43 + 10 \log_{10}(p)$

Note: Measured at the edges of the highest and lowest frequency range(s) in which the equipment is designed to operate. See Section 5.2 for the permitted frequency ranges for various equipment types.

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According to RSS-199 §4.6

For Operation Band 2500-2690MHz

In the 1 MHz band immediately outside and adjacent to the channel edge, the unwanted emission power shall be measured with a resolution bandwidth of at least 1% of the occupied bandwidth for base station and fixed subscriber equipment and 2% for mobile subscriber equipment. Beyond the 1 MHz band, a resolution bandwidth of 1 MHz shall be used. A narrower resolution bandwidth is allowed to be used, provided that the measured power is integrated over the full required measurement bandwidth of 1 MHz or 1%/2% of the occupied bandwidth, as applicable.

Equipment shall comply with the following unwanted emissions limits:

(a) For base station and fixed subscriber equipment, the power of any unwanted emissions measured as above shall be attenuated (in dB) below the transmitter power, P (dBW), by at least $43 + 10 \log_{10} p$

(b) For mobile subscriber equipment, the power of any unwanted emissions measured as above shall be

attenuated (in dB) below the transmitter power, P (dBW), by at least:

i) $40 + 10 \log_{10} p$ from the channel edges to 5 MHz away,

ii) $43 + 10 \log_{10} p$ between 5 MHz and X MHz from the channel edges, and

iii) $55 + 10 \log_{10} p$ at X MHz and beyond from the channel edges.

iv) in addition, the attenuation shall be not be less than $43 + 10 \log_{10} p$ on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log_{10} p$ at or below 2490.5 MHz.

where p in (a) and (b) is the transmitter power measured in watts and X is 6 MHz or the equipment occupied bandwidth, whichever is greater.

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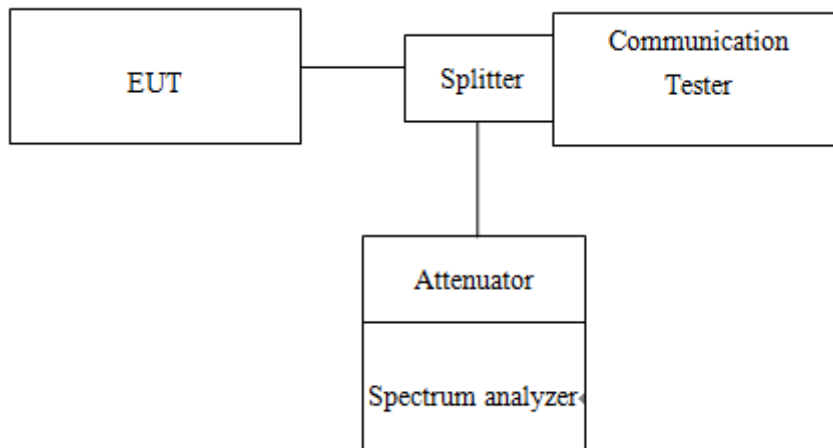
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9.2. Test SET-UP



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.
Power Meter	Anritsu	ML2495A	1005007	12/09/2015	12/08/2016
Power Sensor	Anritsu	MA2411B	917032	12/09/2015	12/08/2016
EXA Spectrum Analyzer	Agilent	N9030A	MY53120760	02/26/2016	02/25/2017
DC Block	Mini-Circuits	BLK-18-S+	1	01/02/2016	01/01/2017
Coaxial Cable	HUBER+SUHNER	SUCOFLEX 102	23670/2	01/02/2016	01/01/2017
Attenuator	Mini-Circuit	BW-S10W2+	2	01/02/2016	01/01/2017
Splitter	Agilent	11636B	N/A	01/02/2016	01/01/2017
DC Power Supply	Agilent	E3640A	MY52410006	11/05/2015	11/04/2016
Temperature Chamber	TERCHY	MHG-120LF	911009	05/17/2016	05/16/2017
Radio Communication Analyzer	R&S	CMU200	102189	02/11/2016	02/10/2017
Radio Communication Analyzer	Anritsu	MT8820C	6200995019	09/25/2015	09/24/2016
Radio Communication Analyzer	Anritsu	MT8820C	6201465317	12/10/2015	12/09/2016

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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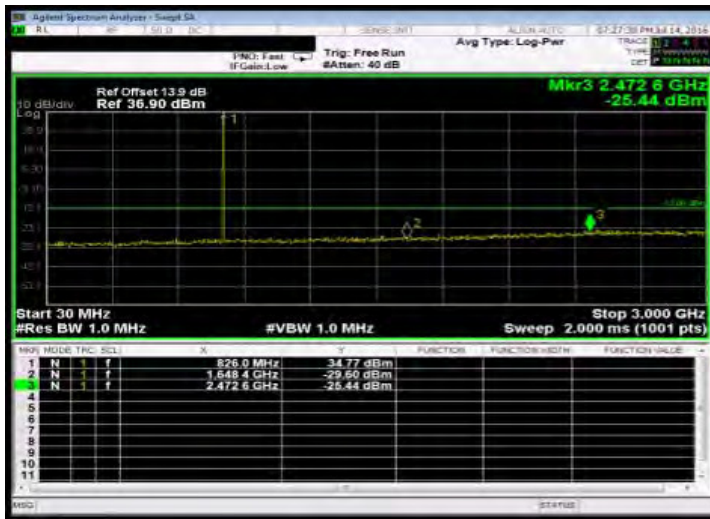
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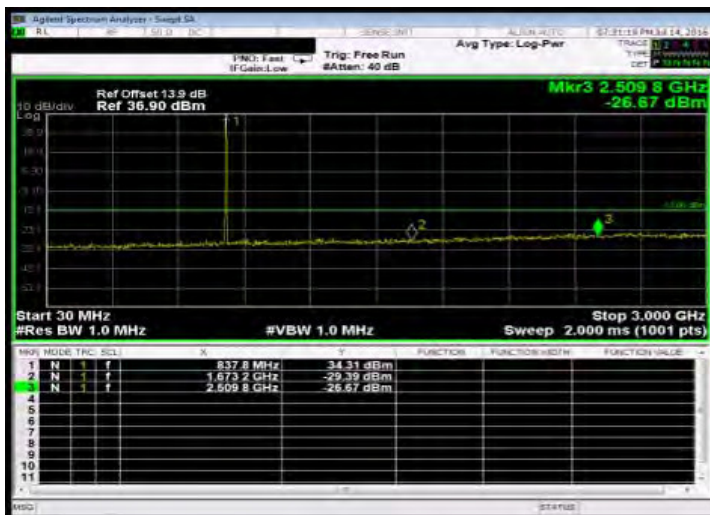
Out of Band Emission Low_GSM_850MHz_LowCH128-824.2



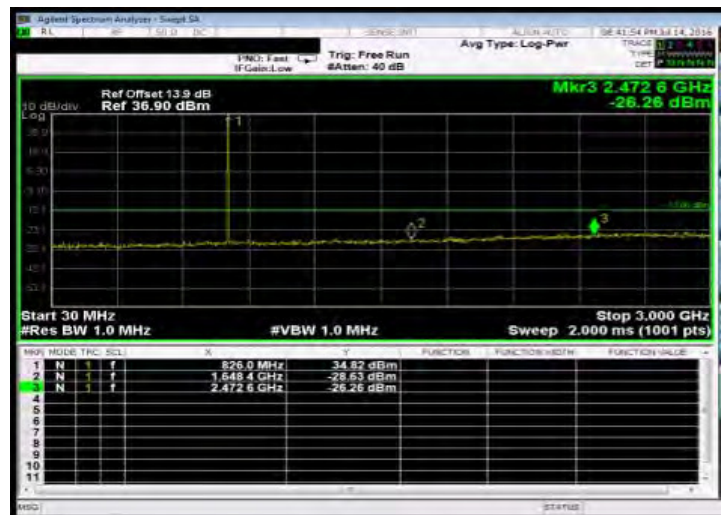
Out of Band Emission Low_GSM_850MHz_HighCH251-848.8



Out of Band Emission Low_GSM_850MHz_MidCH190-836.6



Out of Band Emission Low_GPRS_850MHz_LowCH128-824.2



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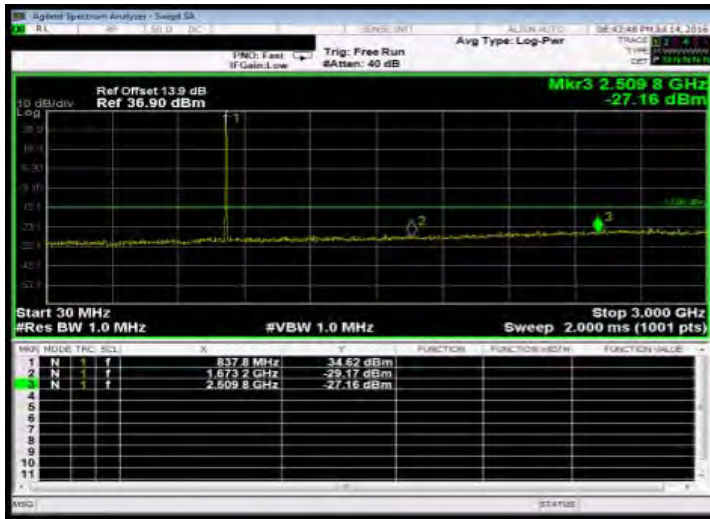
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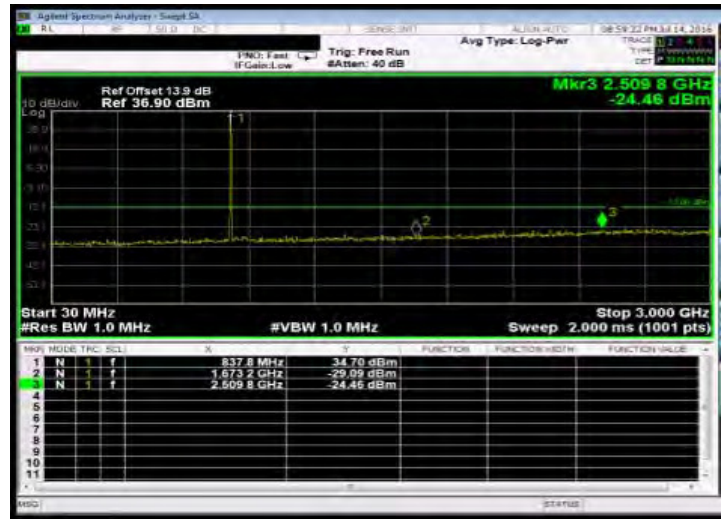
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Out of Band Emission Low_GPRS_850MHz_MidCH190-836.6



Out of Band Emission Low_EDGE_850MHz_MidCH190-836.6



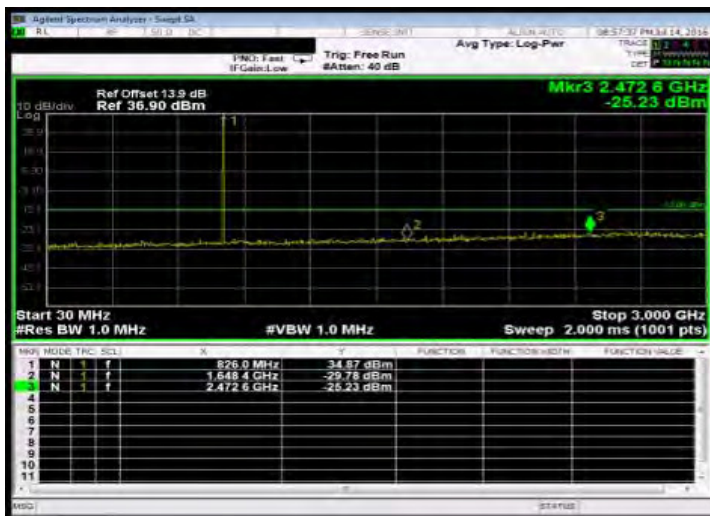
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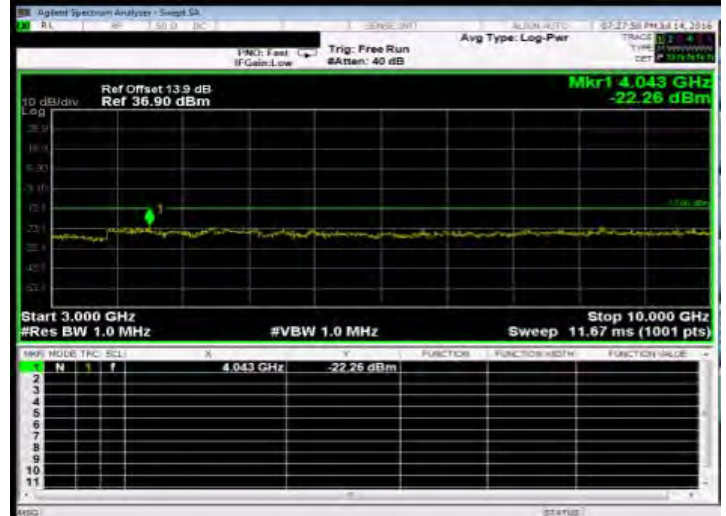
Out of Band Emission Low_EDGE_850MHz_HighCH251-848.8



Out of Band Emission Low_EDGE_850MHz_LowCH128-824.2



Out of Band Emission High_GSM_850MHz_LowCH128-824.2



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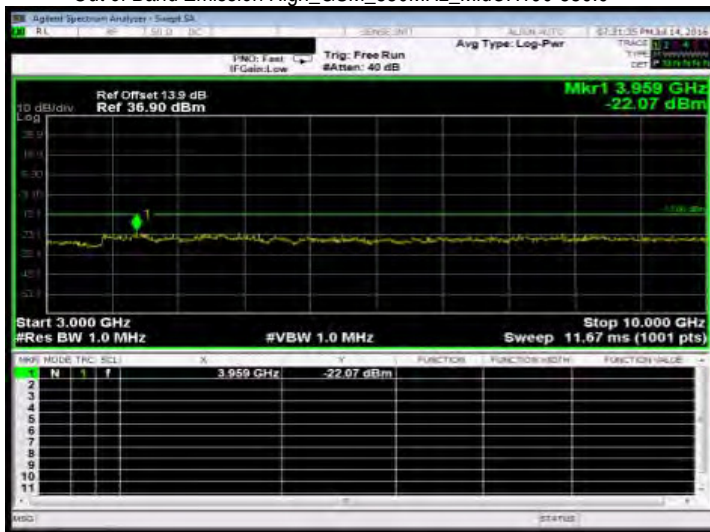
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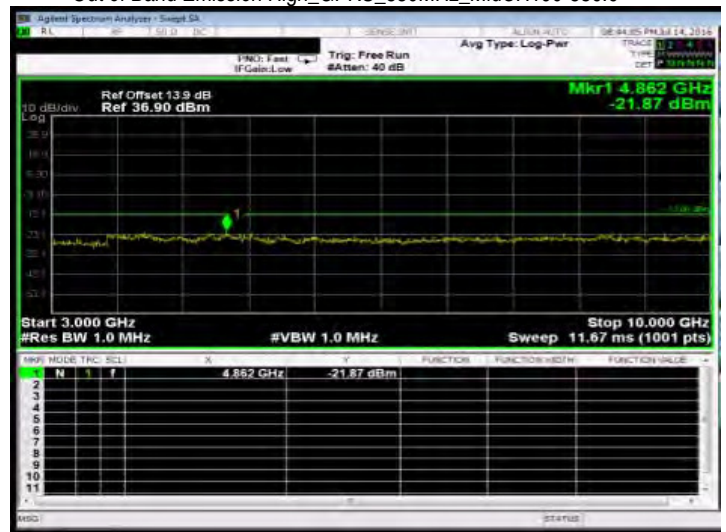
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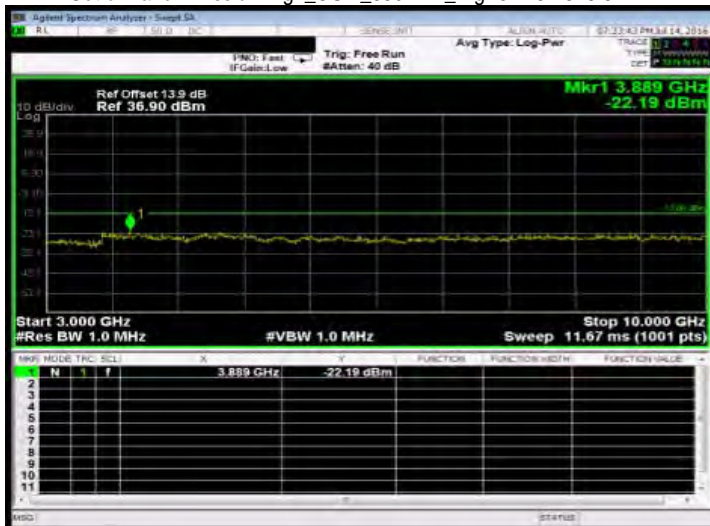
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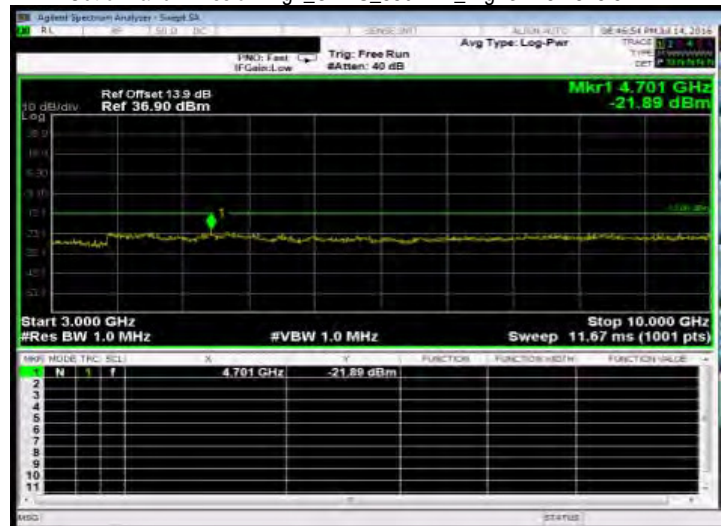
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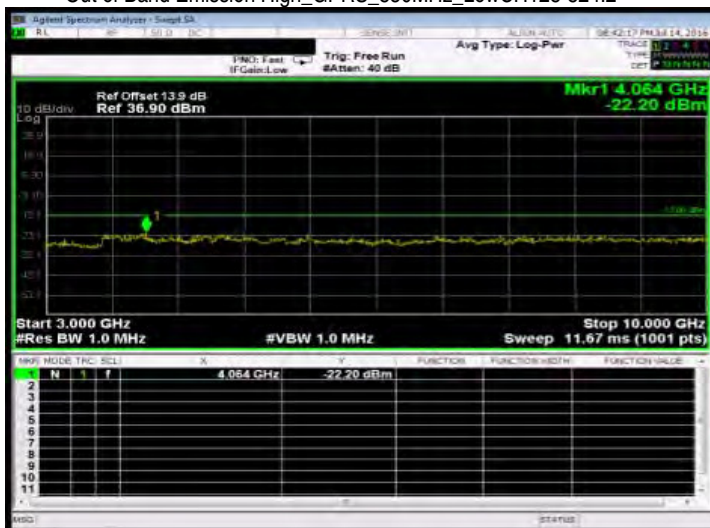
Out of Band Emission High_GSM_850MHz_HighCH251-848.8



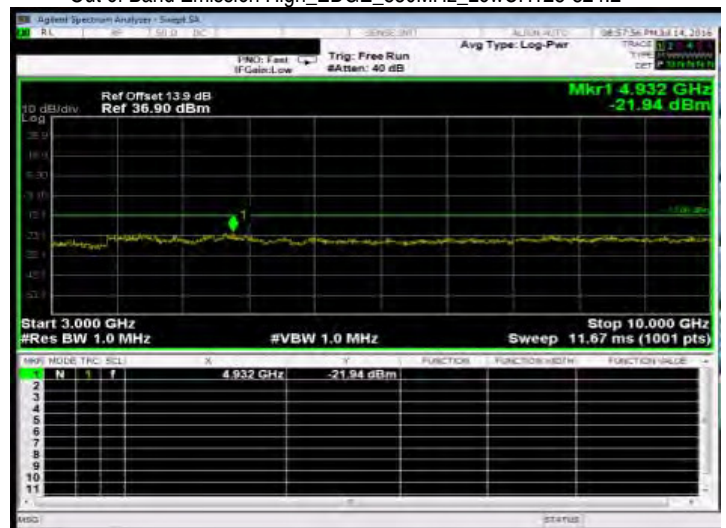
Out of Band Emission High_GPRS_850MHz_HighCH251-848.8



Out of Band Emission High_GPRS_850MHz_LowCH128-824.2



Out of Band Emission High_EDGE_850MHz_LowCH128-824.2



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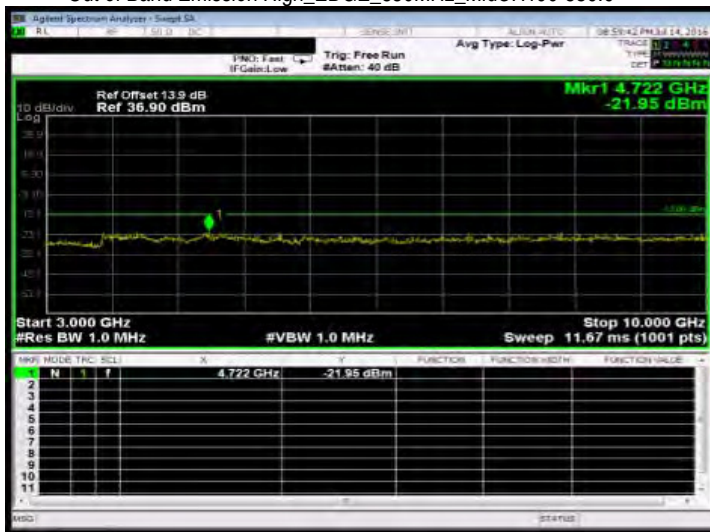
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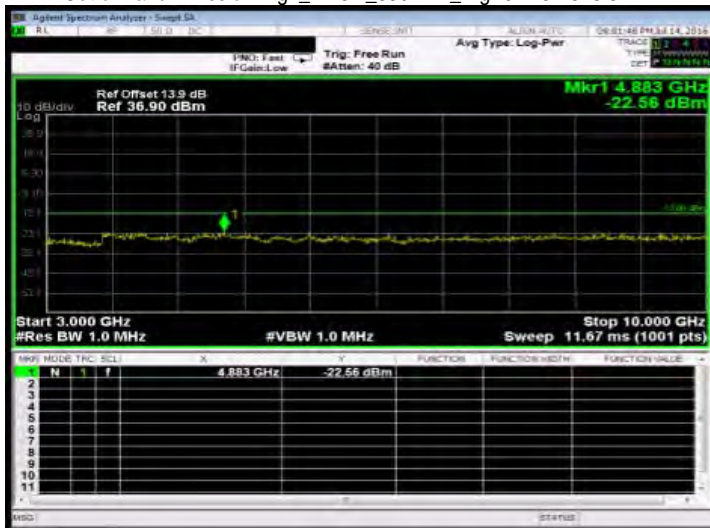
Out of Band Emission High_EDGE_850MHz_MidCH190-836.6



Out of Band Emission Low_GSM_1900MHz_MidCH661-1880



Out of Band Emission High_EDGE_850MHz_HighCH251-848.8



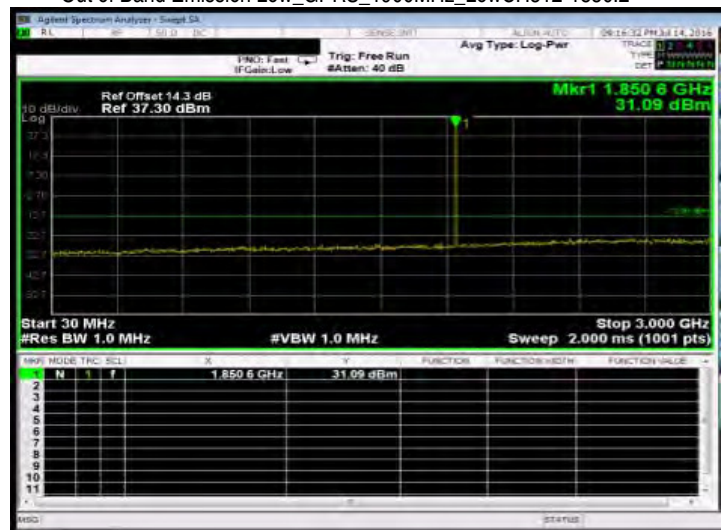
Out of Band Emission Low_GSM_1900MHz_HighCH810-1909.8



Out of Band Emission Low_GSM_1900MHz_LowCH512-1850.2



Out of Band Emission Low_GPRS_1900MHz_LowCH512-1850.2



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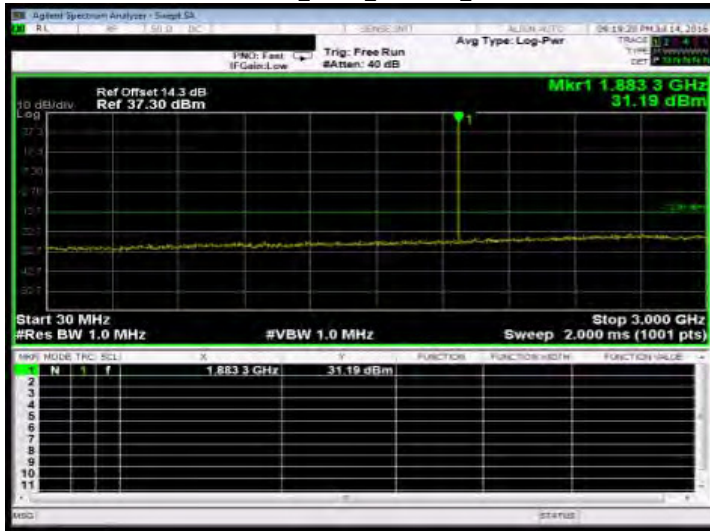
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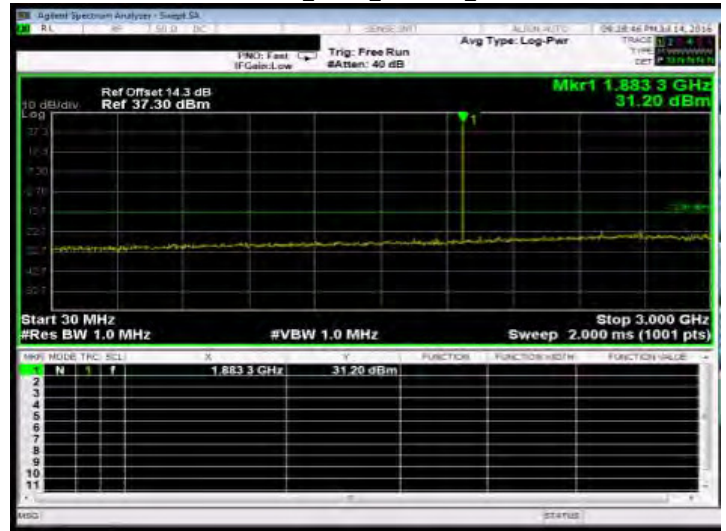
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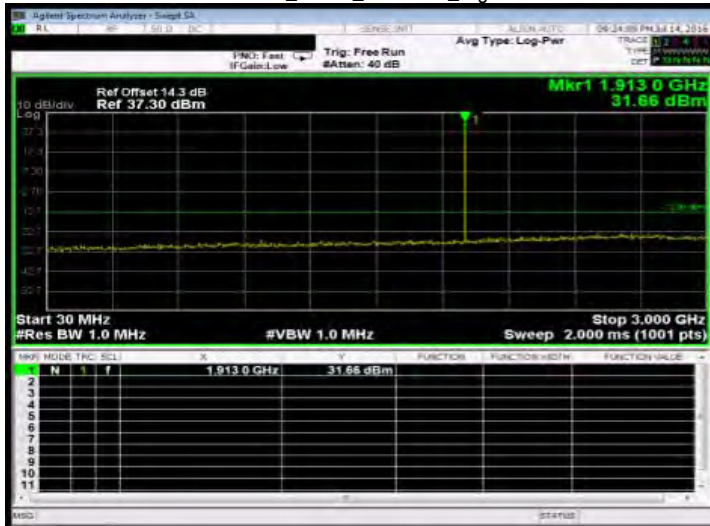
Out of Band Emission Low_GPRS_1900MHz_MidCH661-1880



Out of Band Emission Low_EDGE_1900MHz_MidCH661-1880



Out of Band Emission Low_GPRS_1900MHz_HighCH810-1909.8



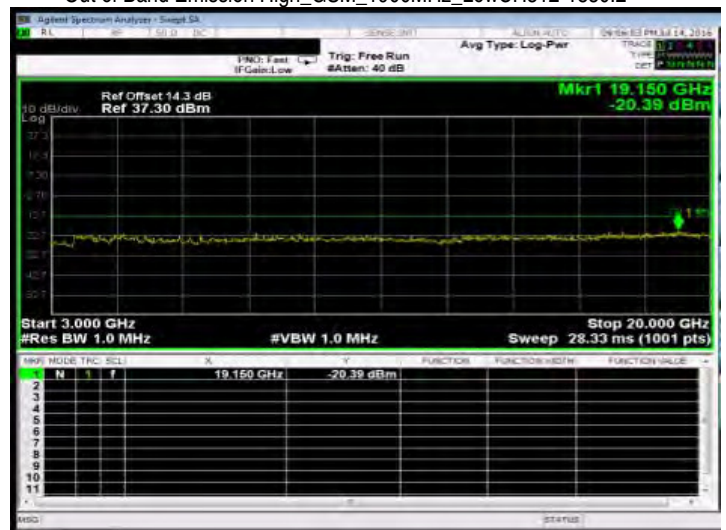
Out of Band Emission Low_EDGE_1900MHz_HighCH810-1909.8



Out of Band Emission Low_EDGE_1900MHz_LowCH512-1850.2



Out of Band Emission High_GSM_1900MHz_LowCH512-1850.2



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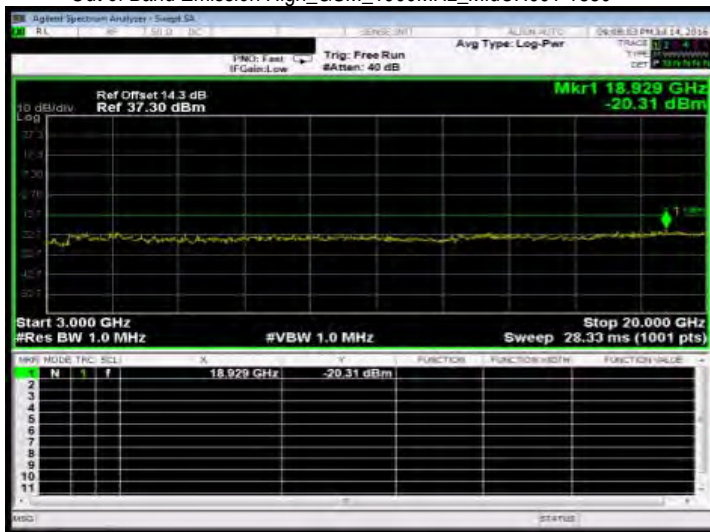
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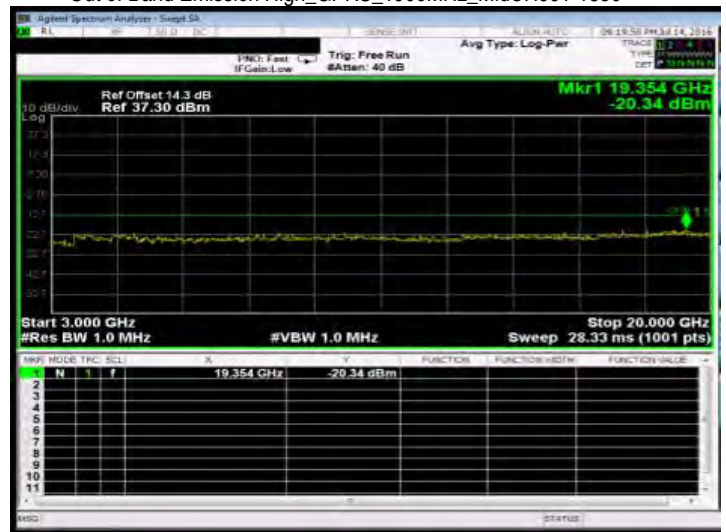
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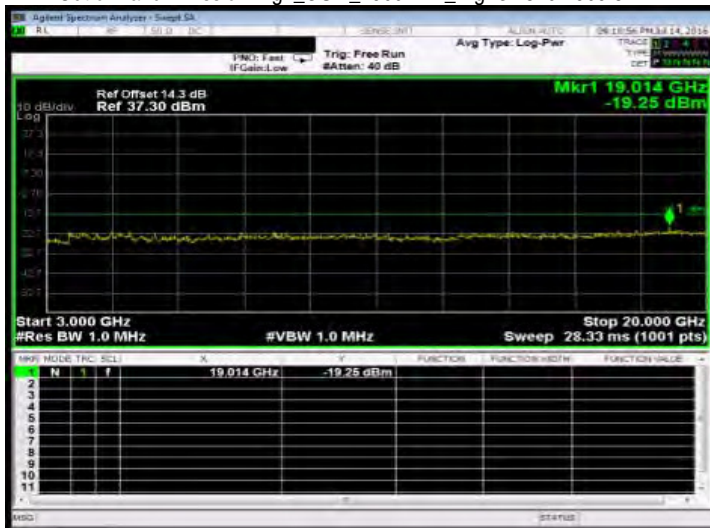
Out of Band Emission High_GSM_1900MHz_MidCH661-1880



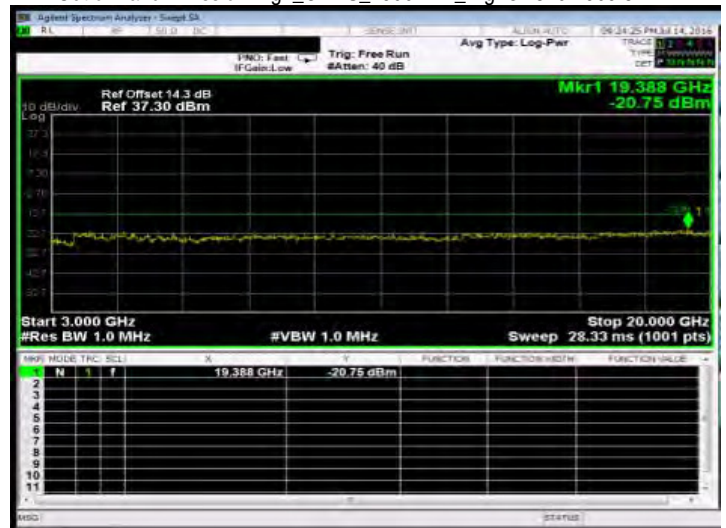
Out of Band Emission High_GPRS_1900MHz_MidCH661-1880



Out of Band Emission High_GSM_1900MHz_HighCH810-1909.8



Out of Band Emission High_GPRS_1900MHz_HighCH810-1909.8



Out of Band Emission High_GPRS_1900MHz_LowCH512-1850.2



Out of Band Emission High_EDGE_1900MHz_LowCH512-1850.2



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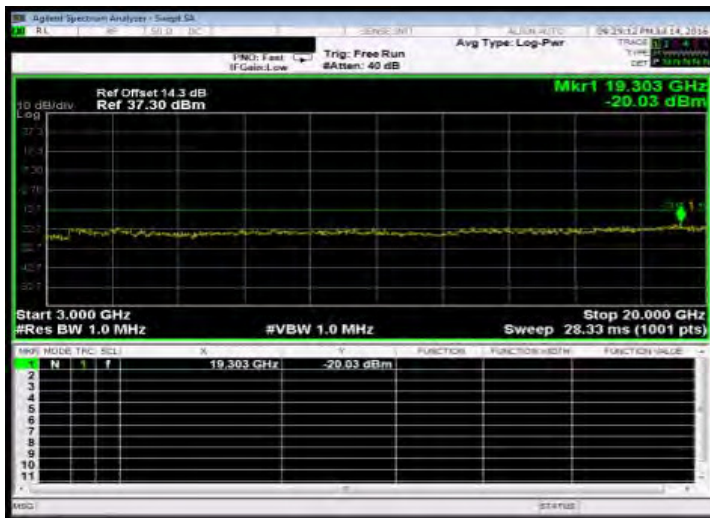
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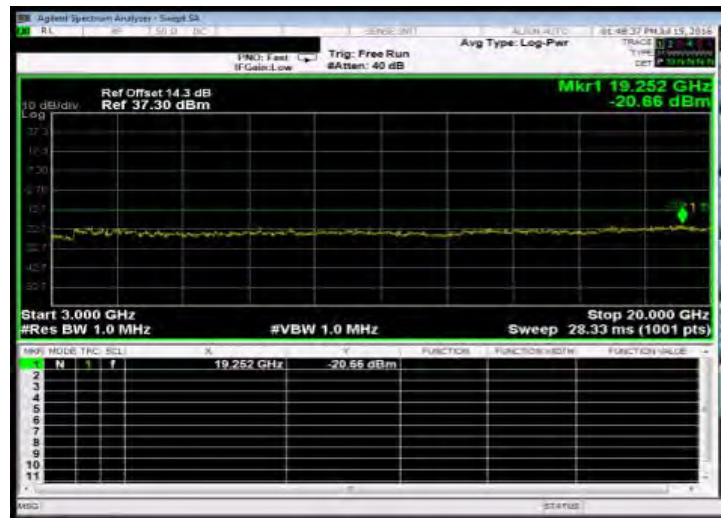
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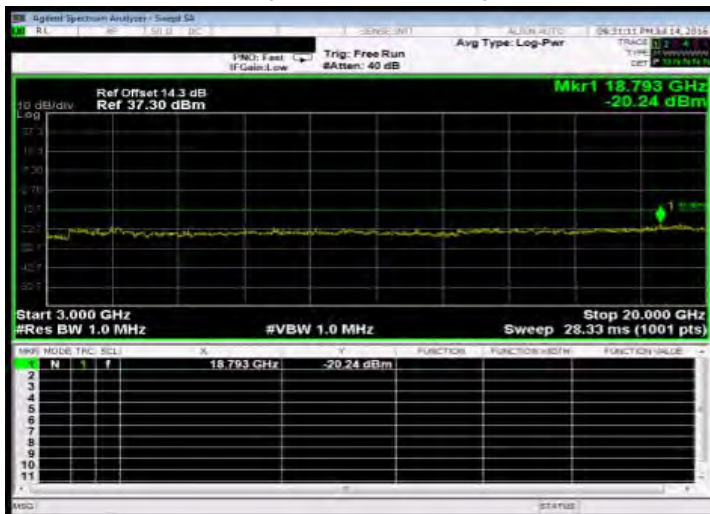
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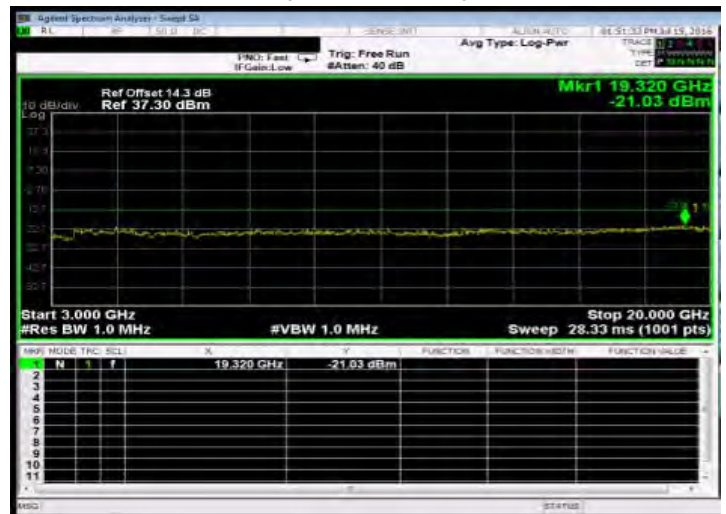
Out of Band Emission High_WCDMA_B2_MidCH9400-1880



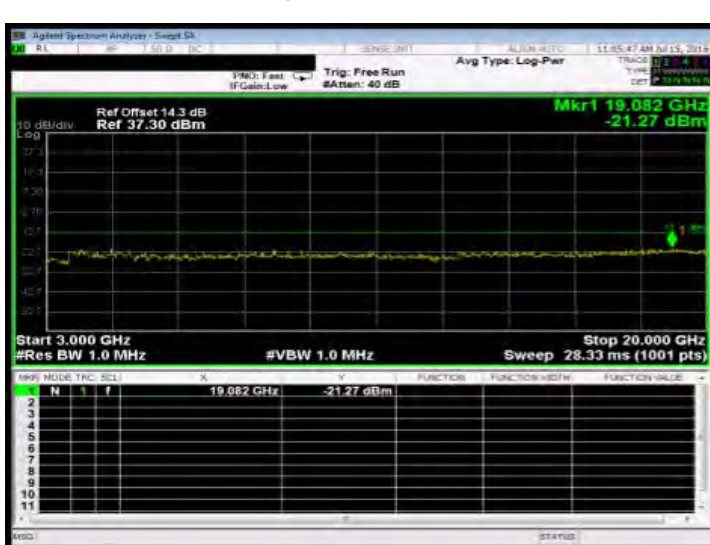
Out of Band Emission High_EDGE_1900MHz_HighCH810-1909.8



Out of Band Emission High_WCDMA_B2_HighCH9538-1907.6



Out of Band Emission High_WCDMA_B2_LowCH9262-1852.4



Out of Band Emission High_HSDPA_B2_LowCH9262-1852.4



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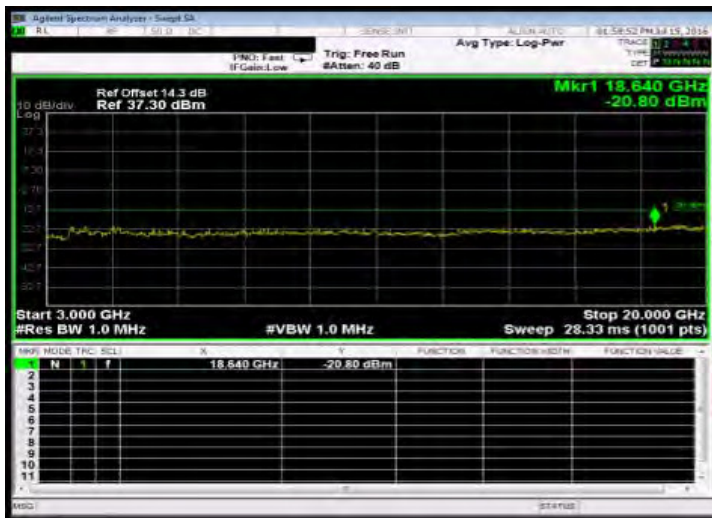
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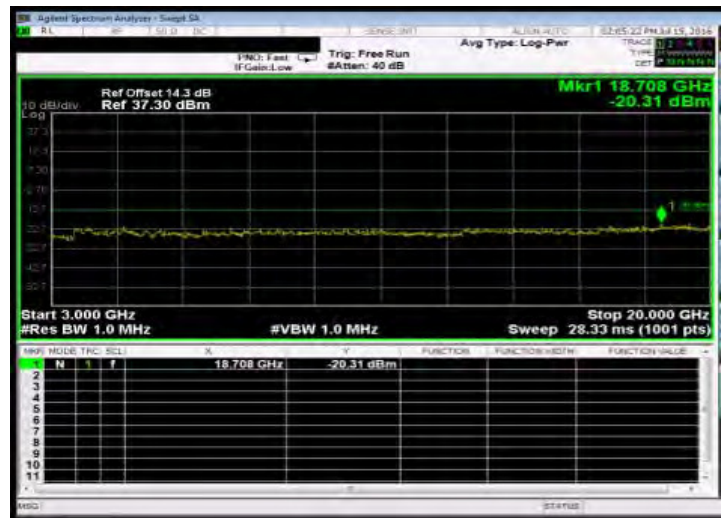
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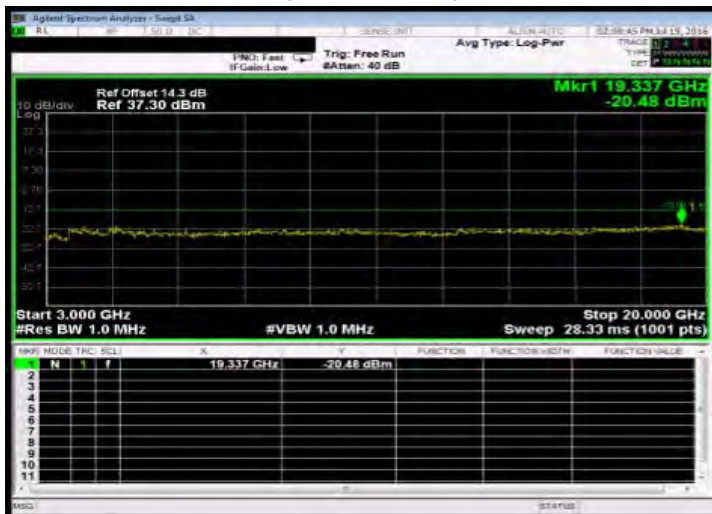
Out of Band Emission High_HSDPA_B2_MidCH9400-1880



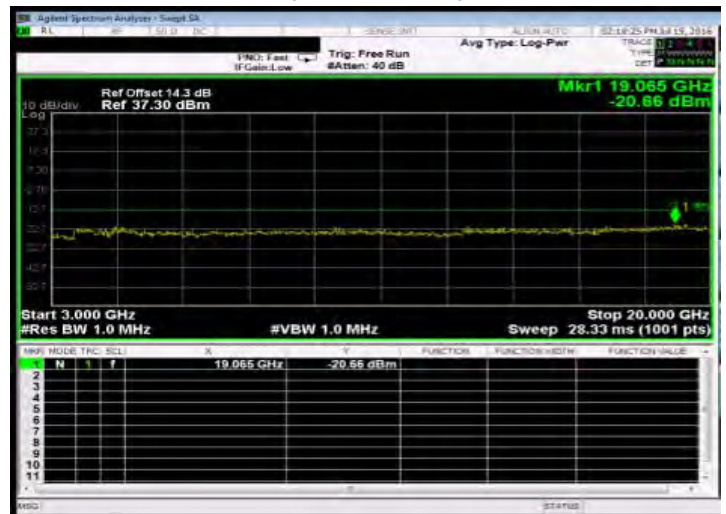
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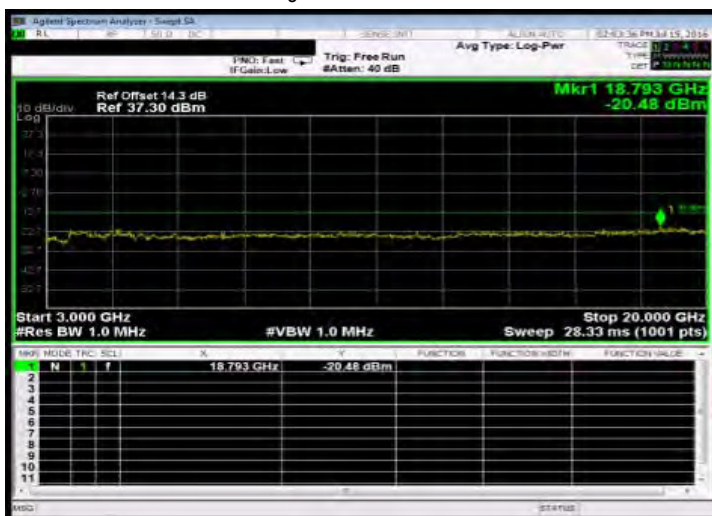
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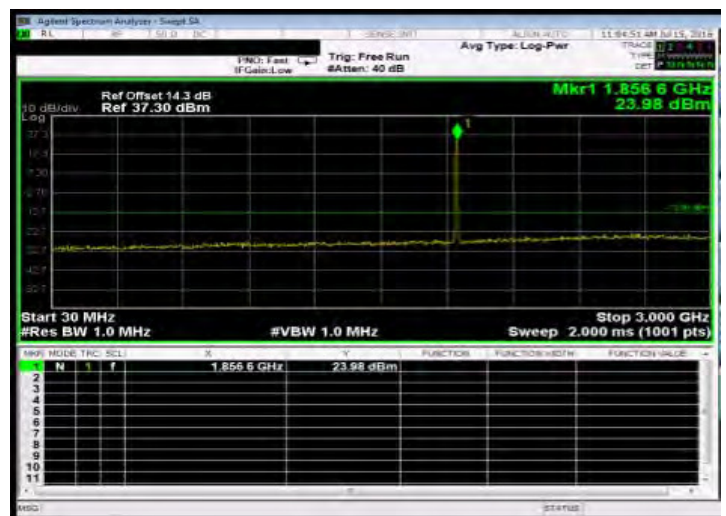
Out of Band Emission High_HSUPA_B2_HighCH9538-1907.6



Out of Band Emission High_HSUPA_B2_LowCH9262-1852.4



Out of Band Emission Low_WCDMA_B2_LowCH9262-1852.4



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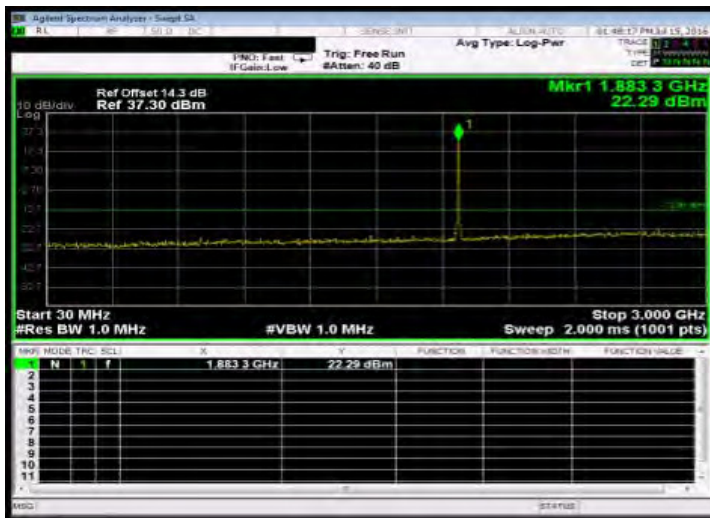
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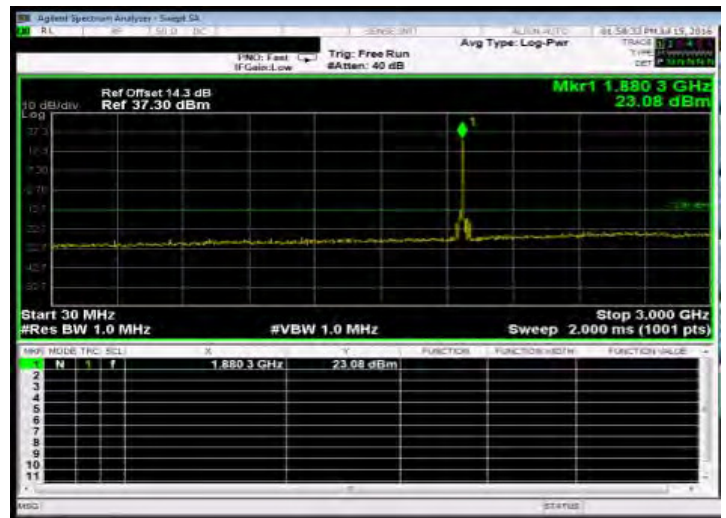
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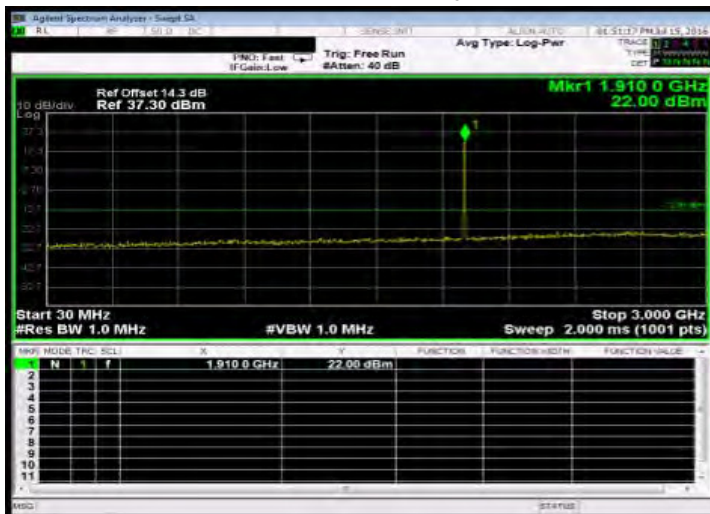
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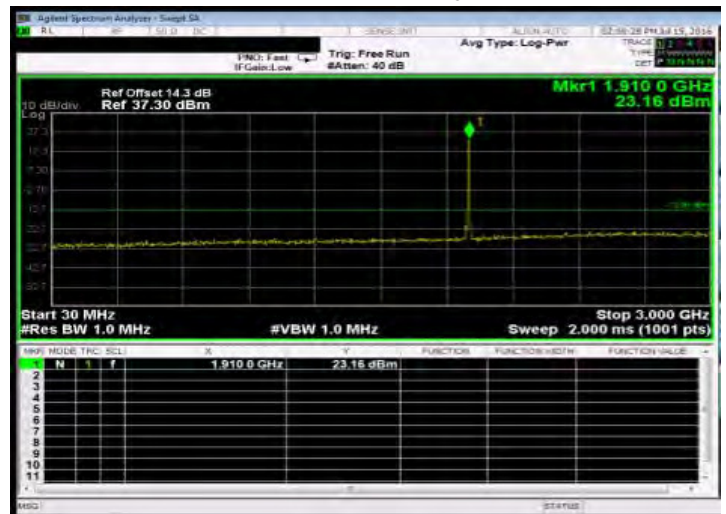
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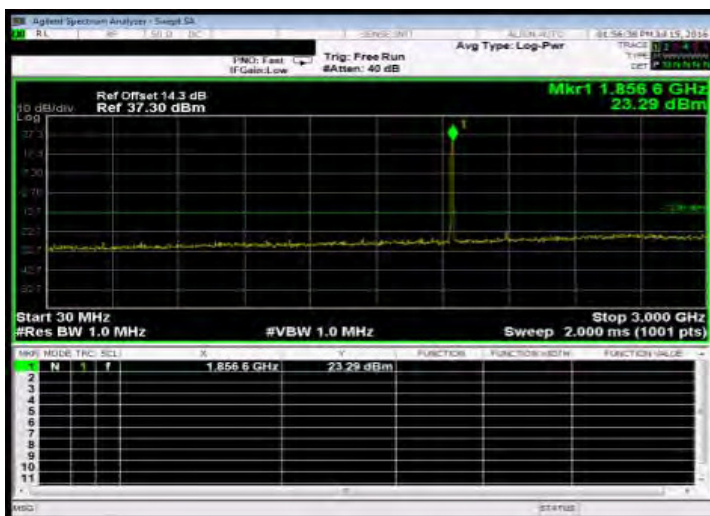
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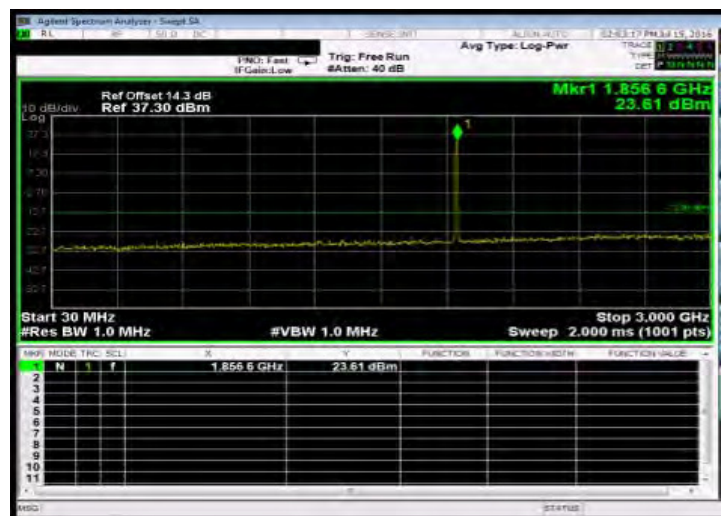
Out of Band Emission Low_HSDPA_B2_HighCH9538-1907.6



Out of Band Emission Low_HSDPA_B2_LowCH9262-1852.4



Out of Band Emission Low_HSUPA_B2_LowCH9262-1852.4



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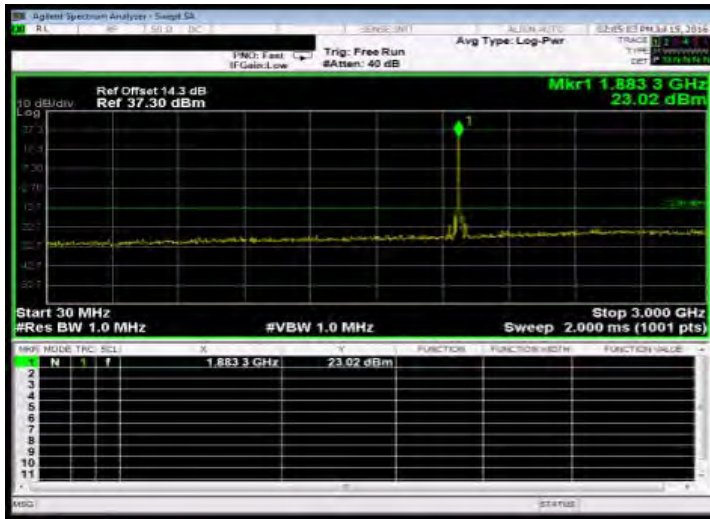
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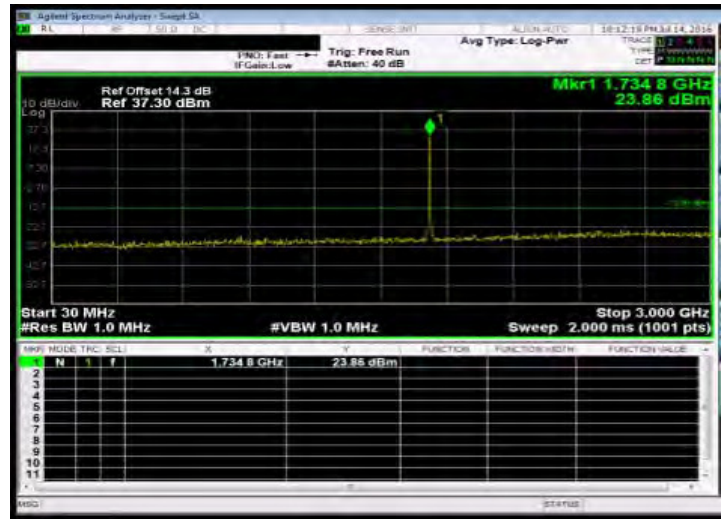
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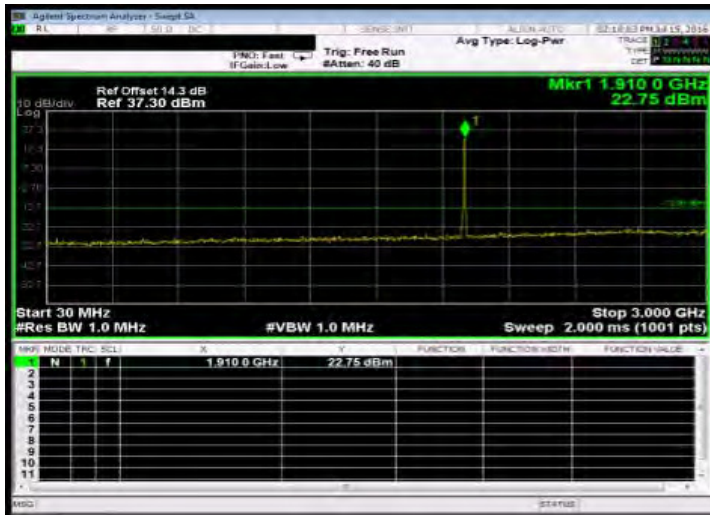
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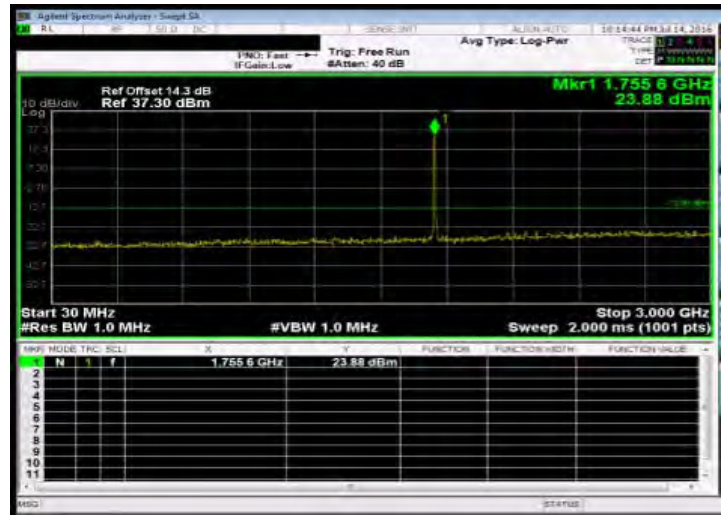
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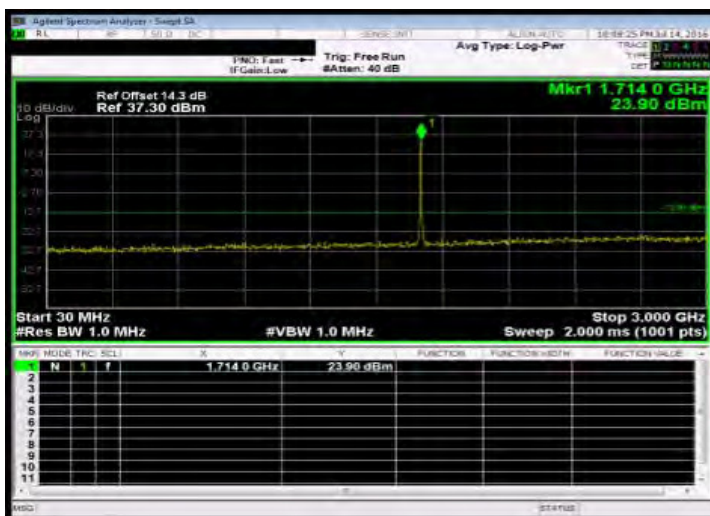
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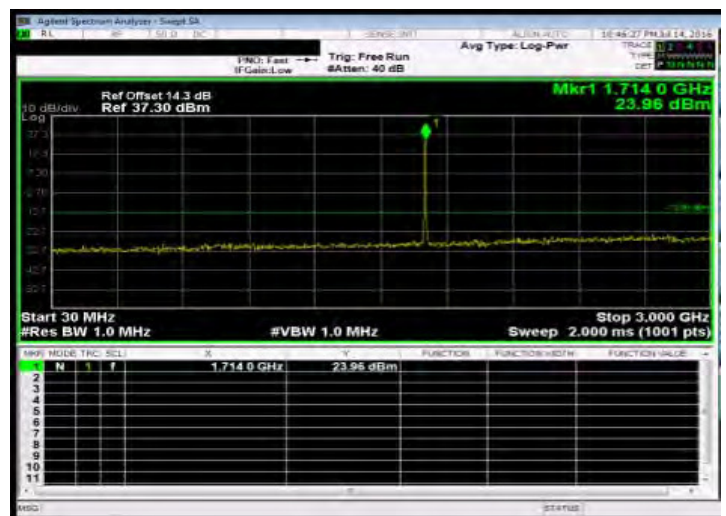
Out of Band Emission Low_WCDMA_B4_HighCH1513-1752.6



Out of Band Emission Low_WCDMA_B4_LowCH1312-1712.4



Out of Band Emission Low_HSDPA_B4_LowCH1312-1712.4



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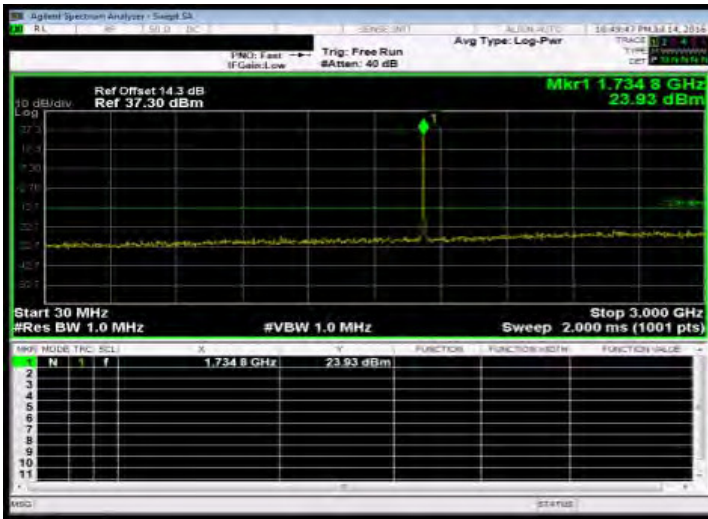
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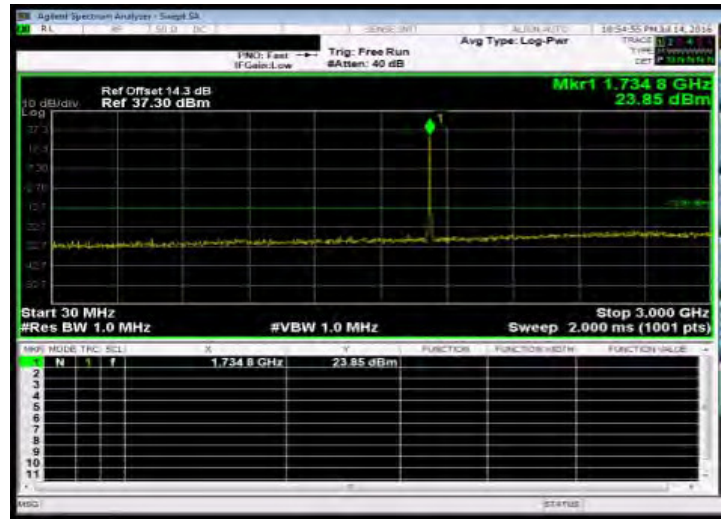
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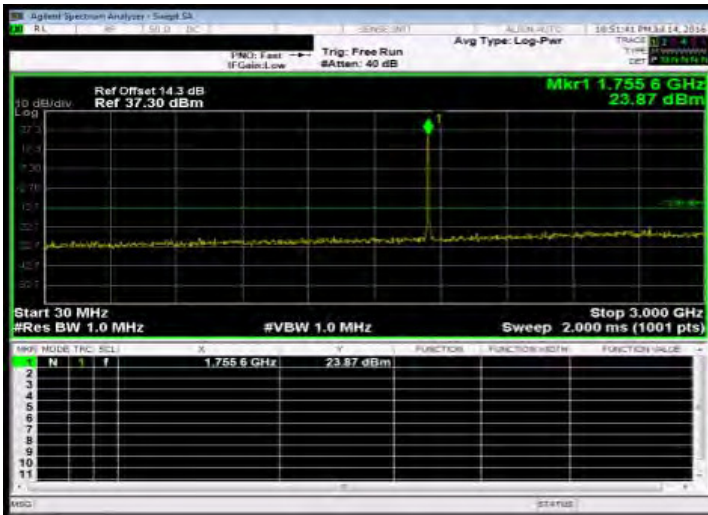
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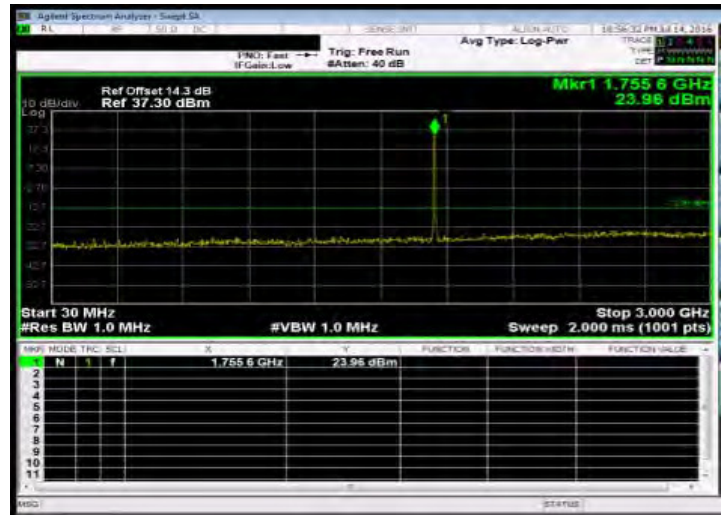
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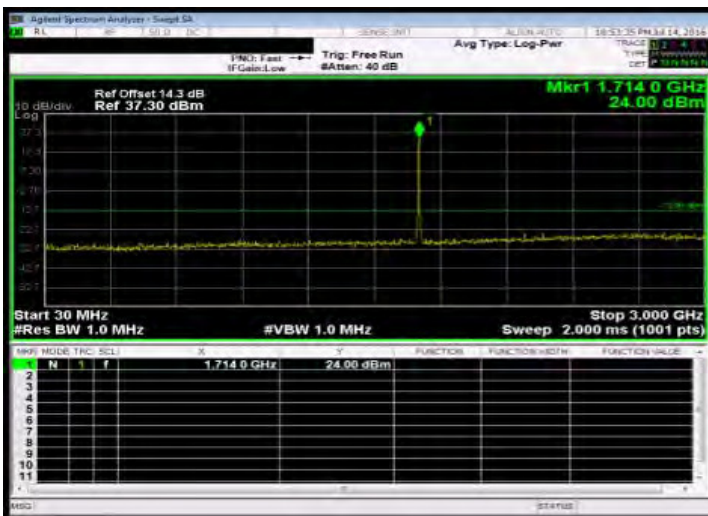
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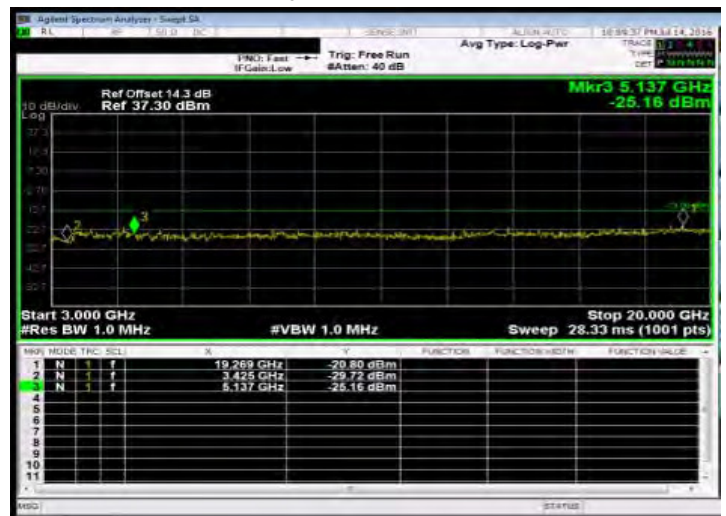
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Out of Band Emission Low_HSUPA_B4_LowCH1312-1712.4



Out of Band Emission High_WCDMA_B4_LowCH1312-1712.4



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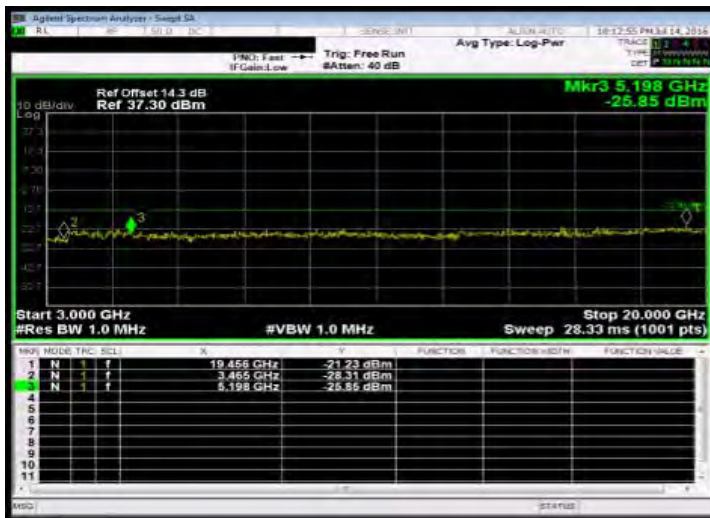
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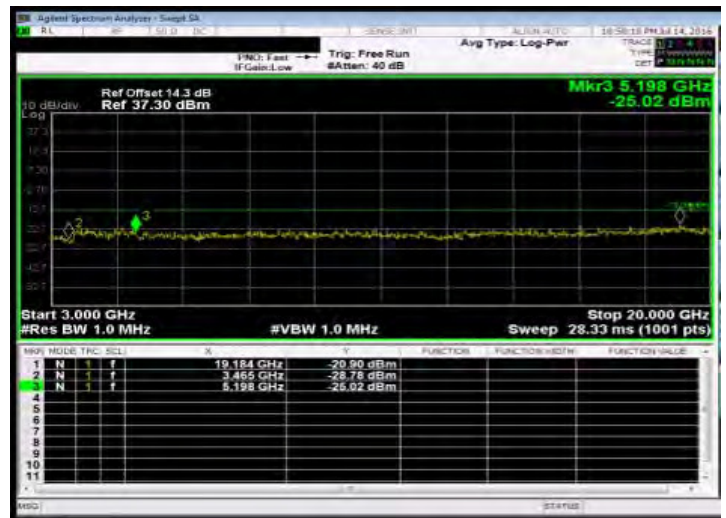
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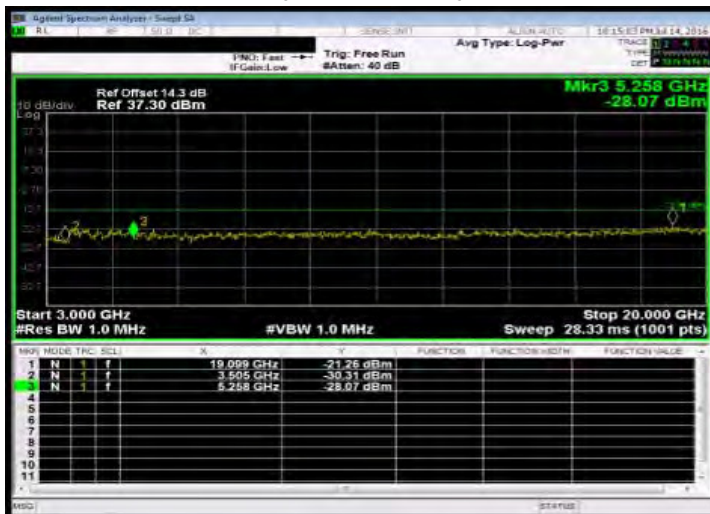
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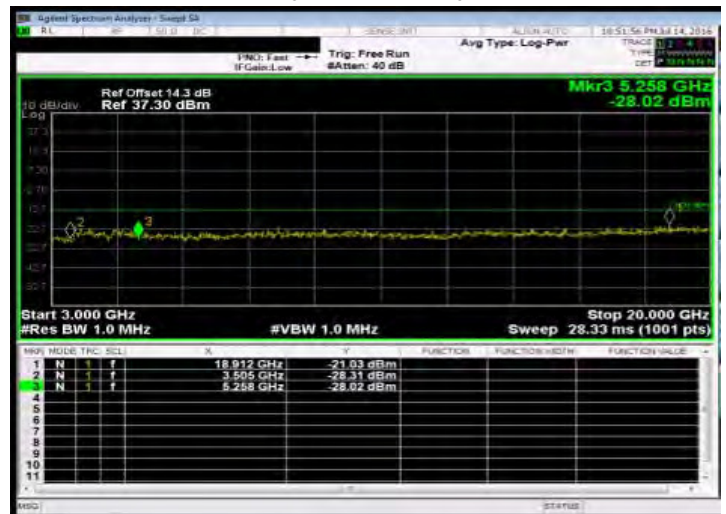
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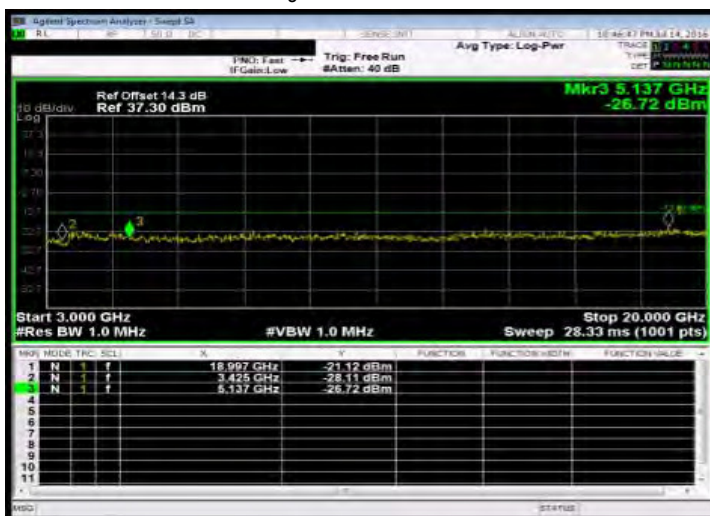
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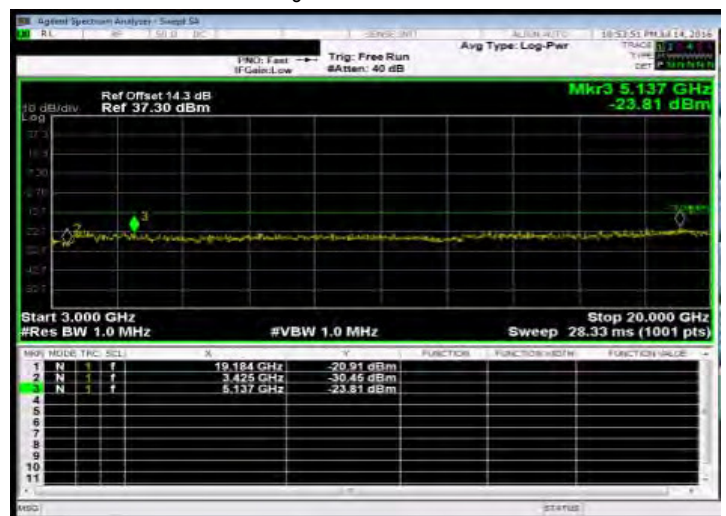
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Out of Band Emission High_HSDPA_B4_LowCH1312-1712.4



Out of Band Emission High_HSUPA_B4_LowCH1312-1712.4



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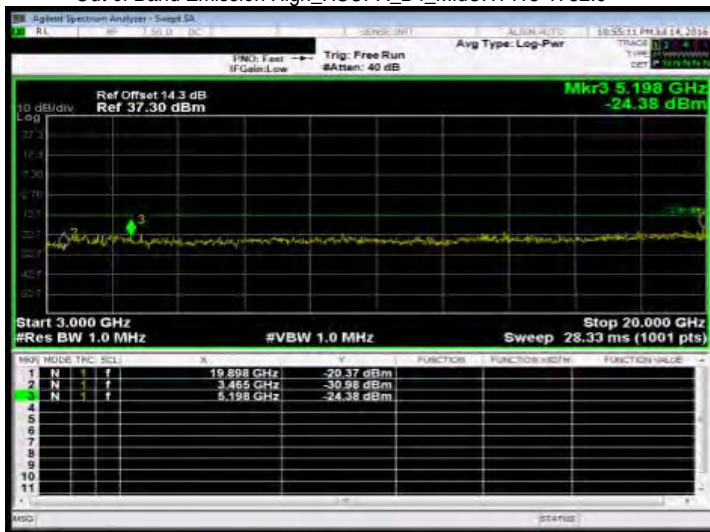
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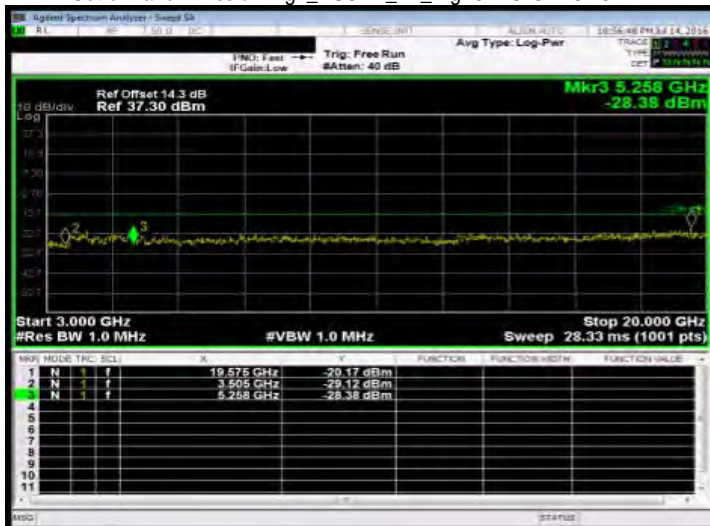
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Out of Band Emission Low_WCDMA_B5_MidCH4183-836.6



Out of Band Emission High_HSUPA_B4_HighCH1513-1752.6



Out of Band Emission Low_WCDMA_B5_HighCH4233-846.6



Out of Band Emission Low_WCDMA_B5_LowCH4132-826.4



Out of Band Emission Low_HSDPA_B5_LowCH4132-826.4



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Out of Band Emission Low_HSDPA_B5_MidCH4183-836.6



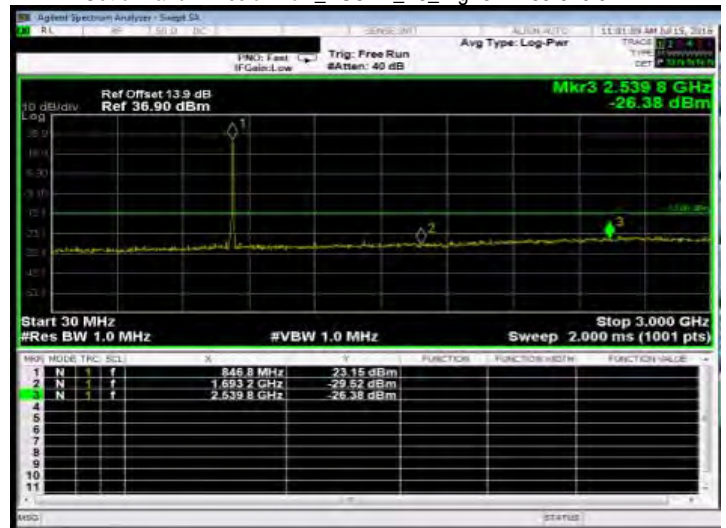
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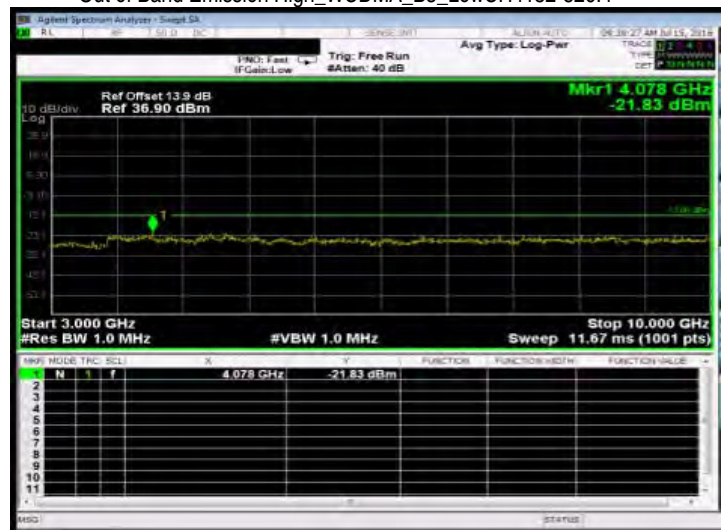
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Out of Band Emission Low_HSUPA_B5_LowCH4132-826.4



Out of Band Emission High_WCDMA_B5_LowCH4132-826.4



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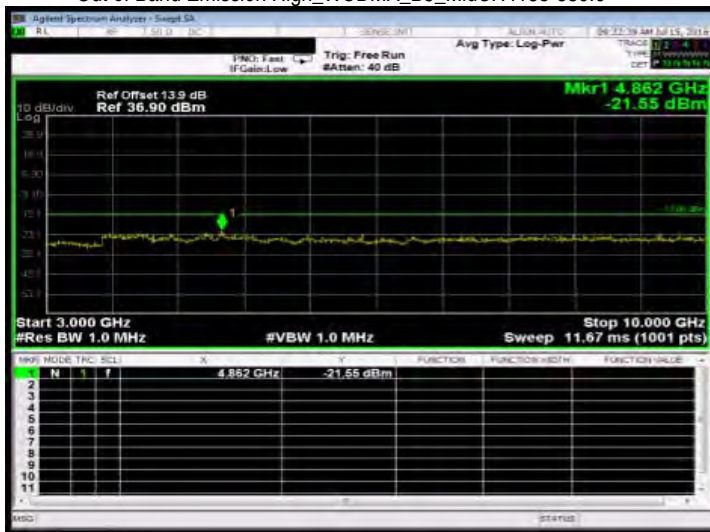
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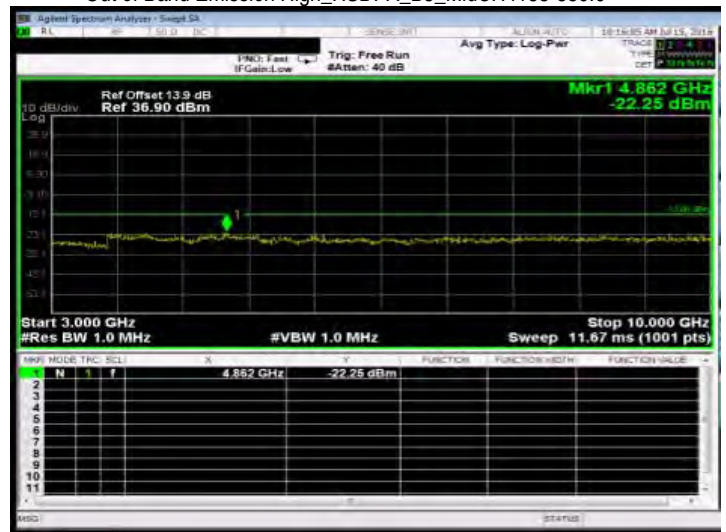
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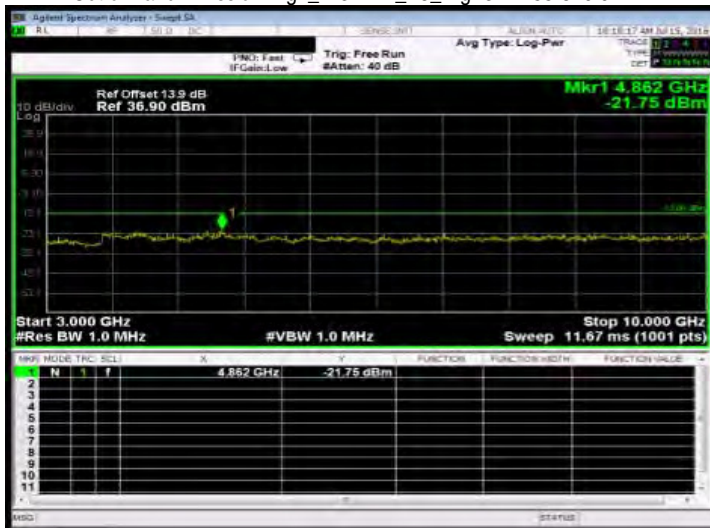
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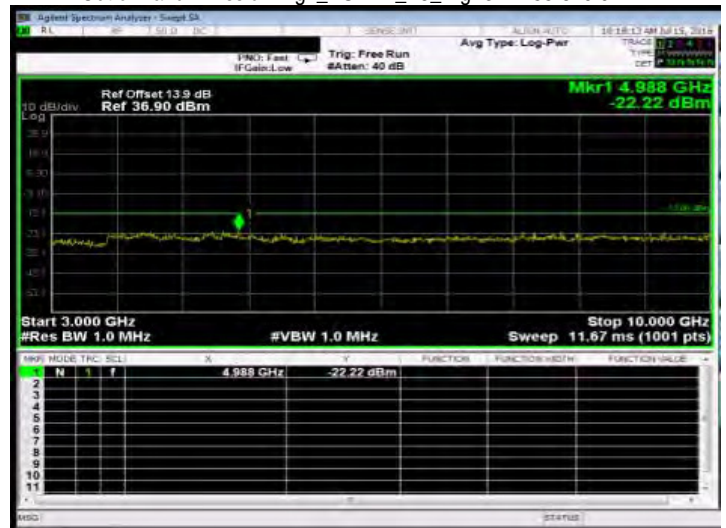
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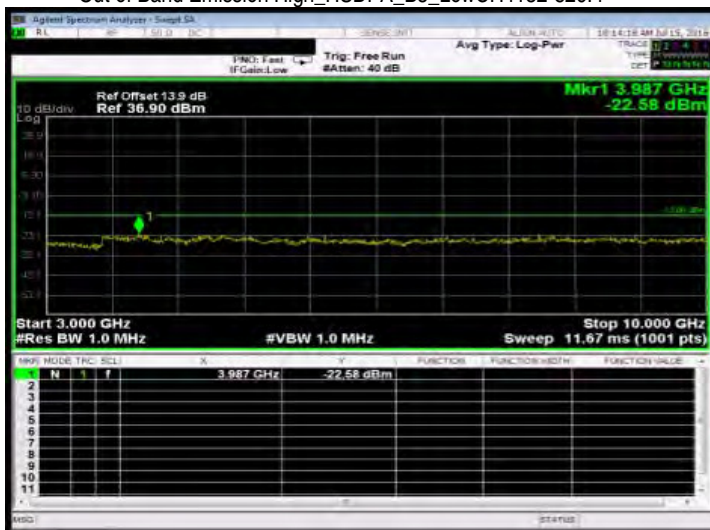
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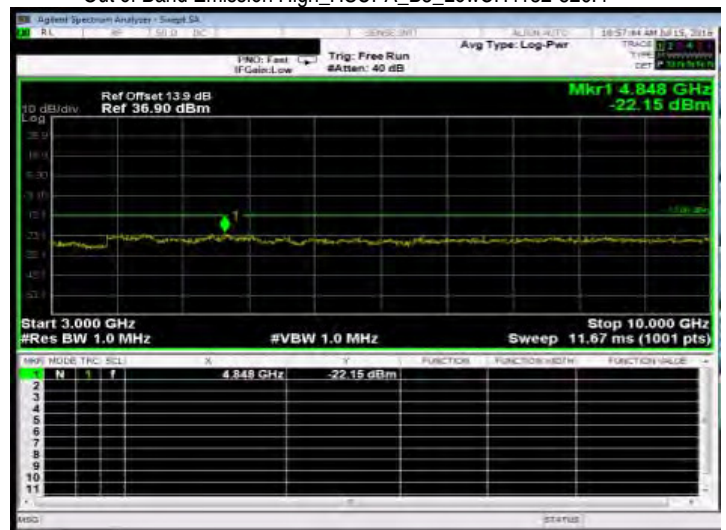
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Out of Band Emission High_HSDPA_B5_LowCH4132-826.4



Out of Band Emission High_HSUPA_B5_LowCH4132-826.4



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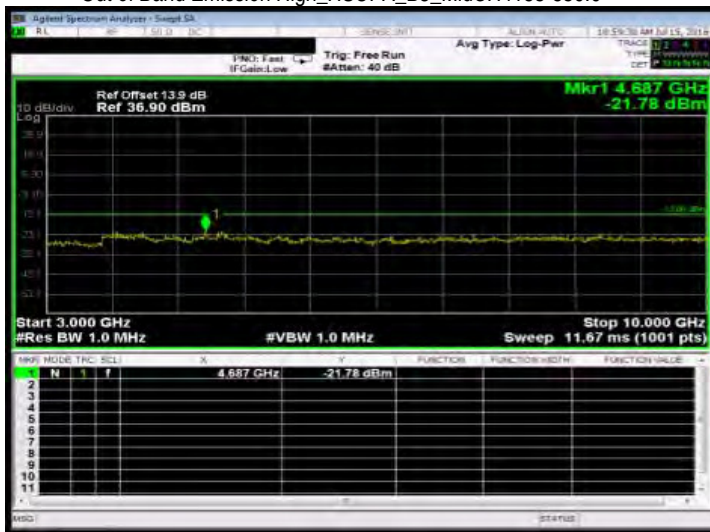
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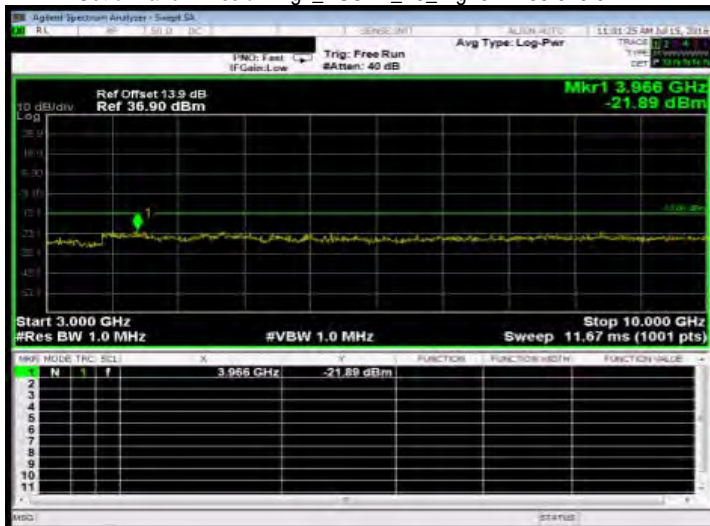
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Out of Band Emission High_HSUPA_B5_MidCH4183-836.6



Out of Band Emission High_HSUPA_B5_HighCH4233-846.6



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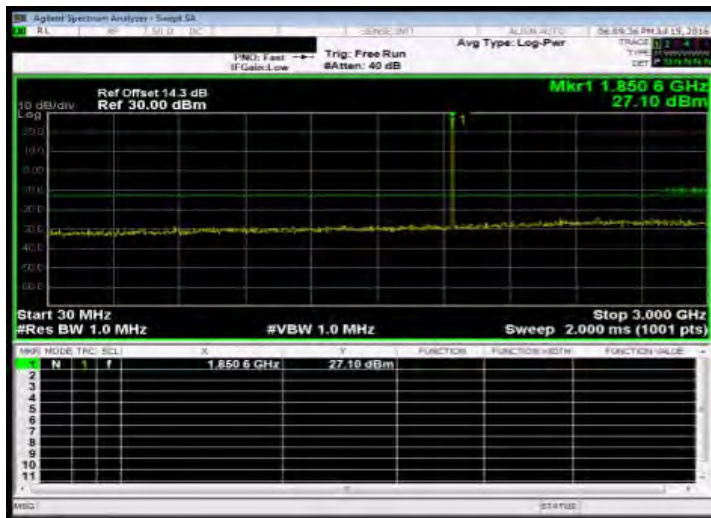
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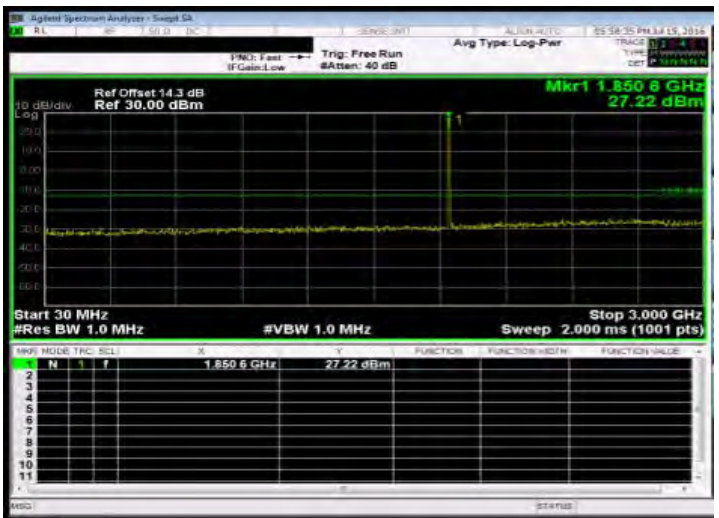
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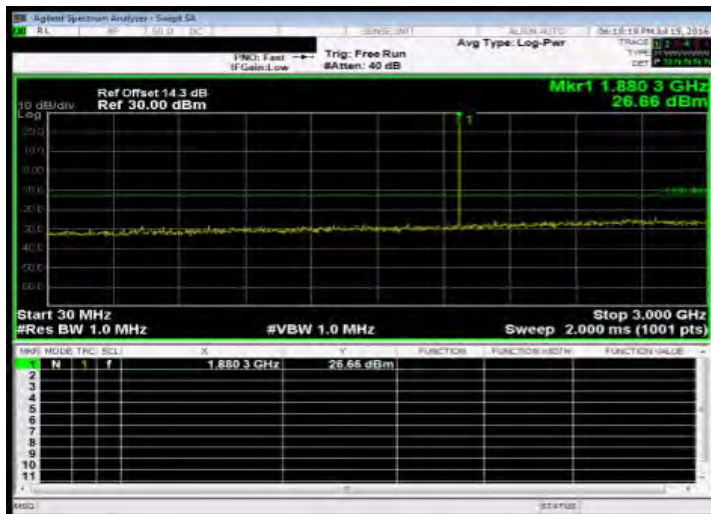
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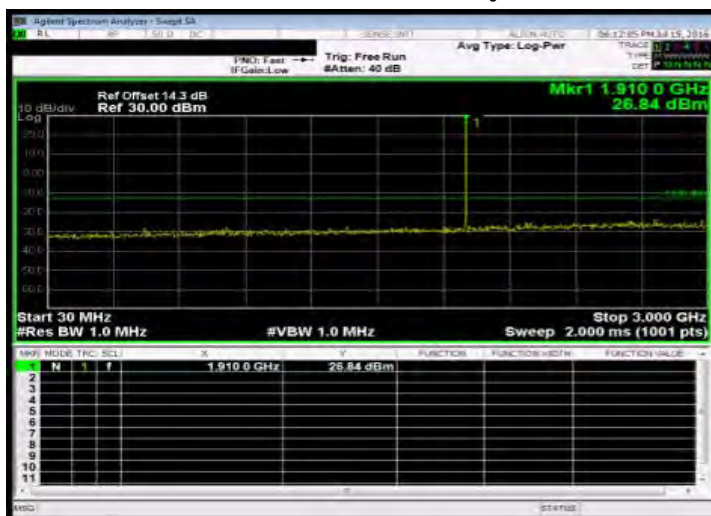
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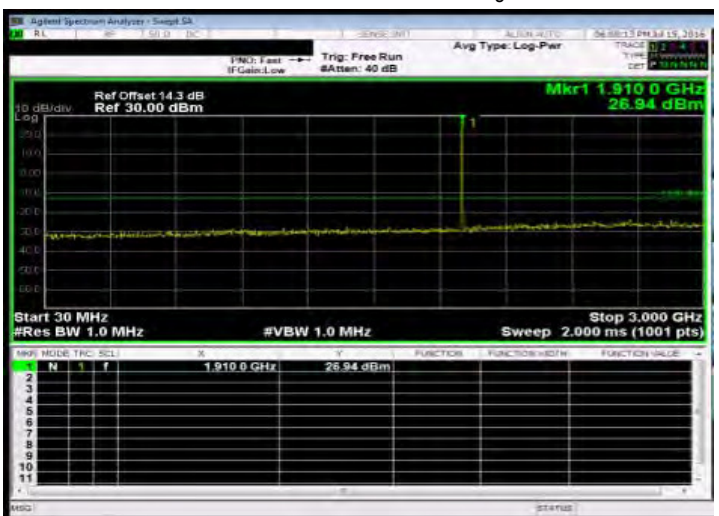
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Out of Band Emission Low_Band2 3MHz_QPSK 1 0_HighCH19185-1908.5



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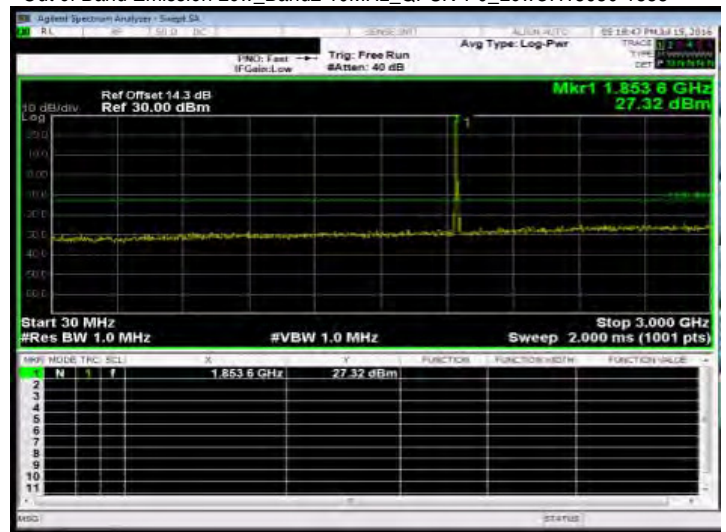
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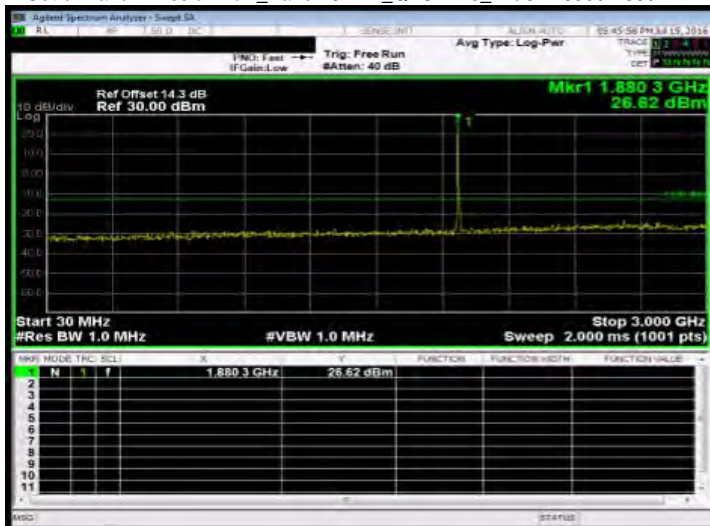
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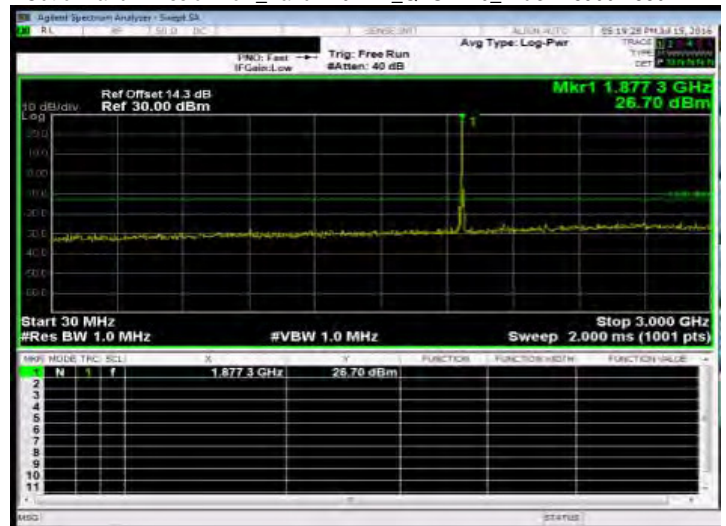
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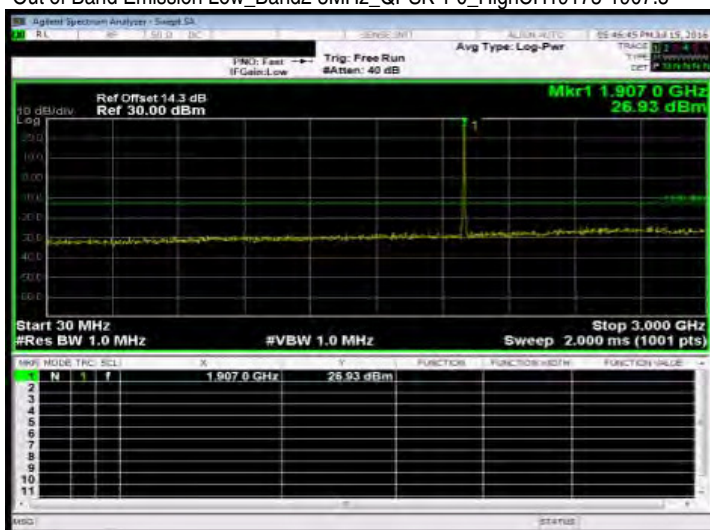
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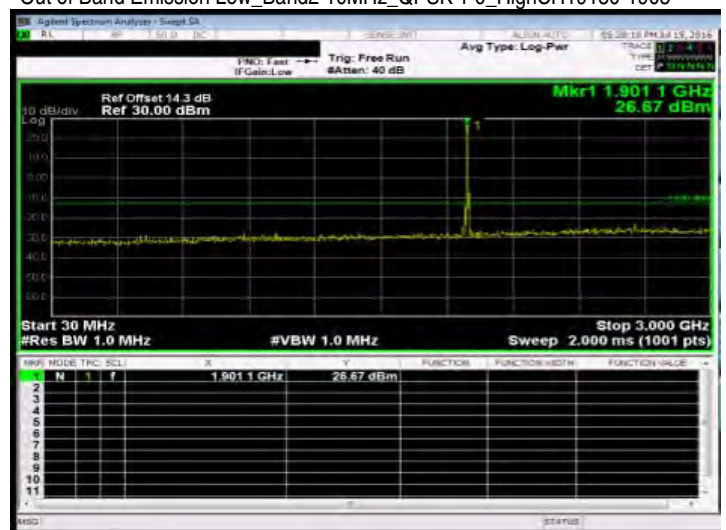
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Out of Band Emission Low_Band2 5MHz_QPSK 1 0_HighCH19175-1907.5



Out of Band Emission Low_Band2 10MHz_QPSK 1 0_HighCH19150-1905



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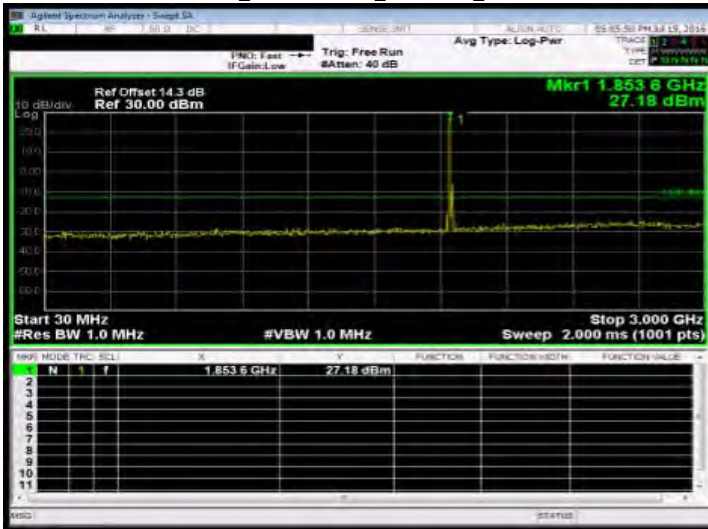
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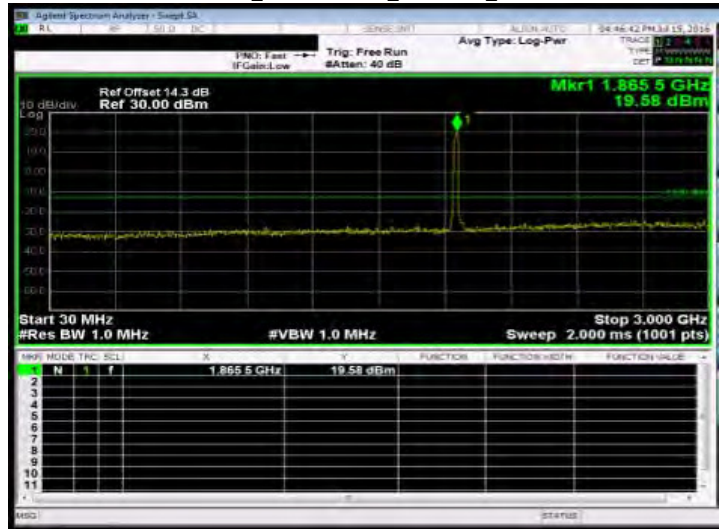
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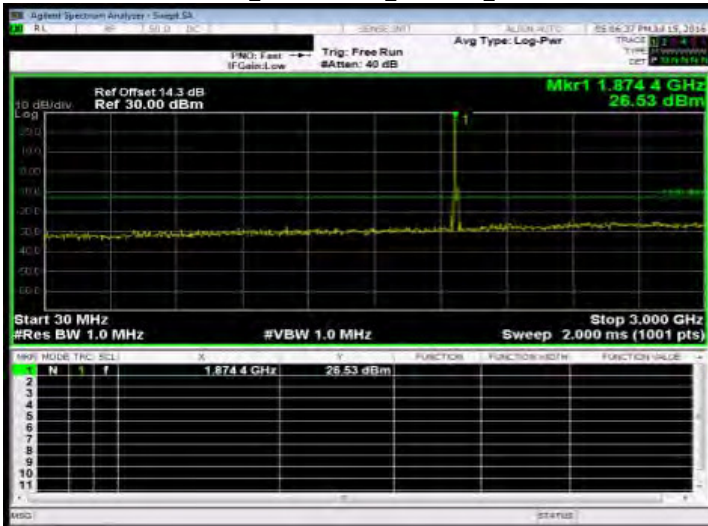
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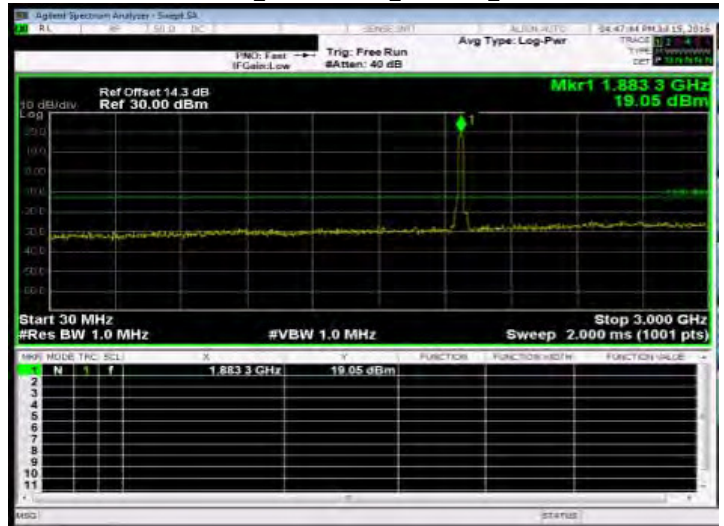
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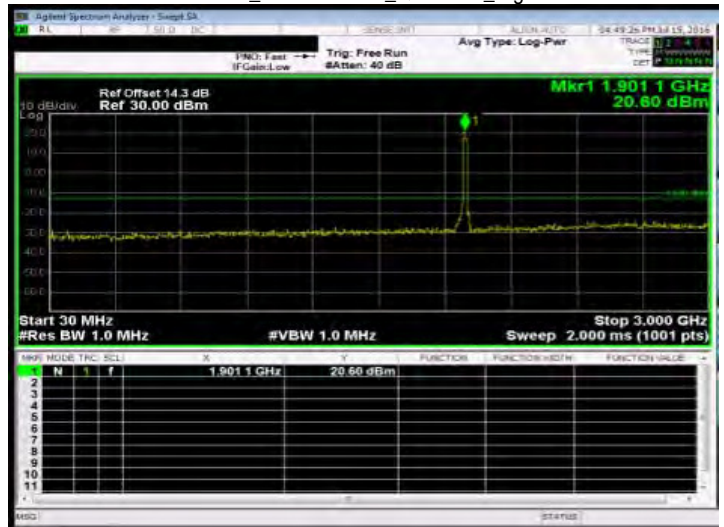
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Out of Band Emission Low_Band2 15MHz_QPSK 1 0_HighCH19125-1902.5



Out of Band Emission Low_Band2 20MHz_QPSK 1 0_HighCH19100-1900



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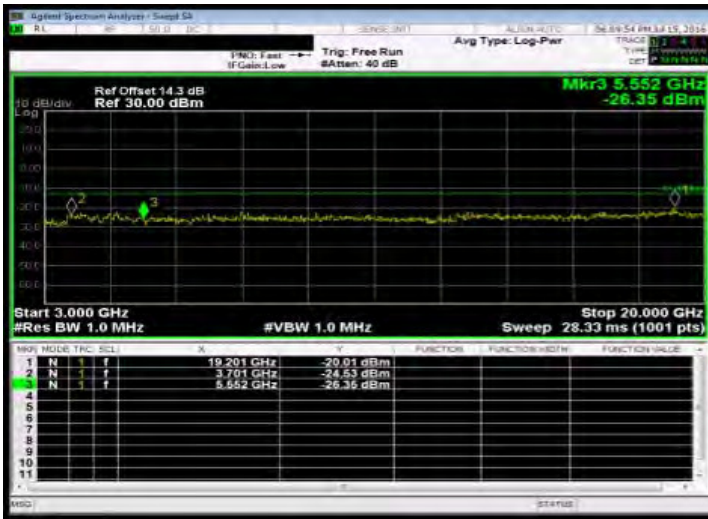
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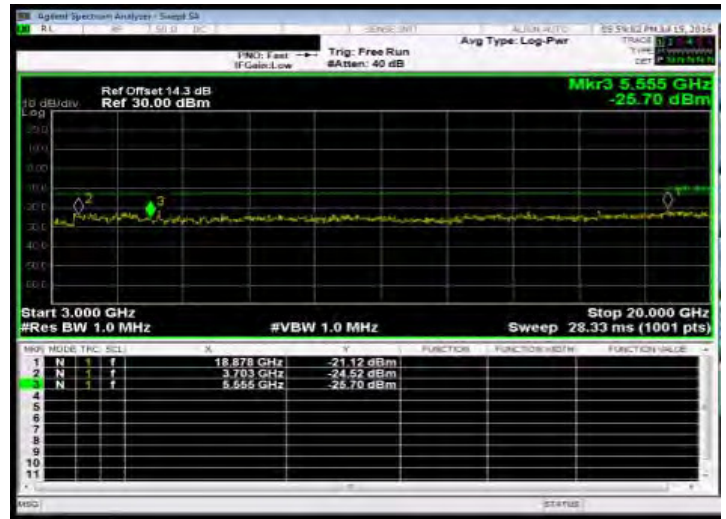
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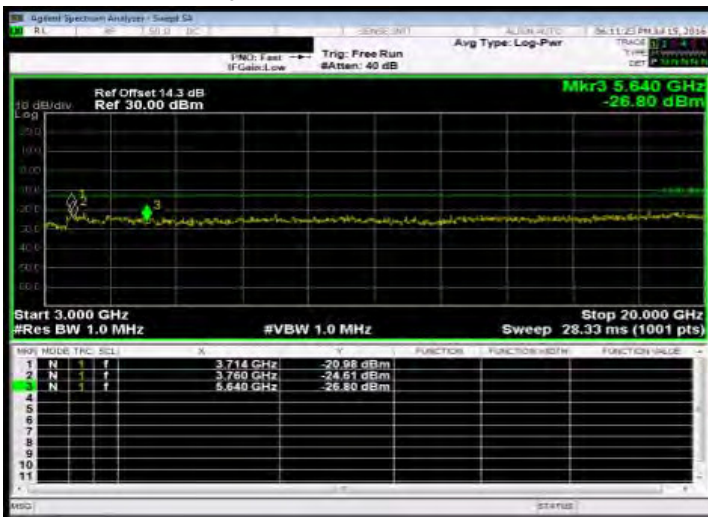
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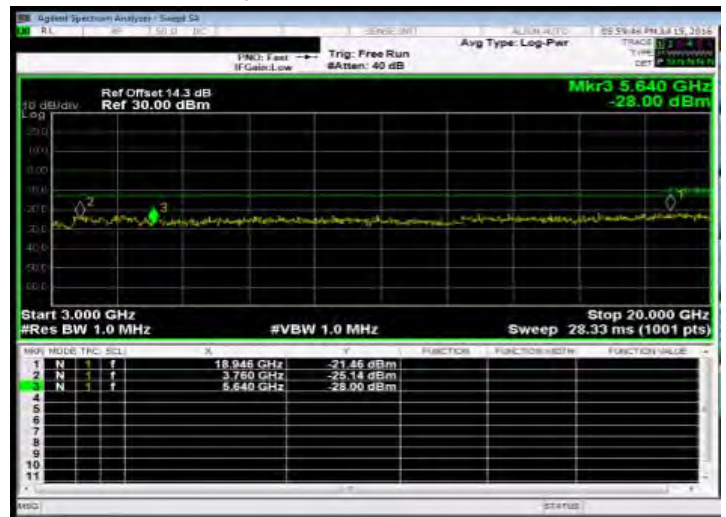
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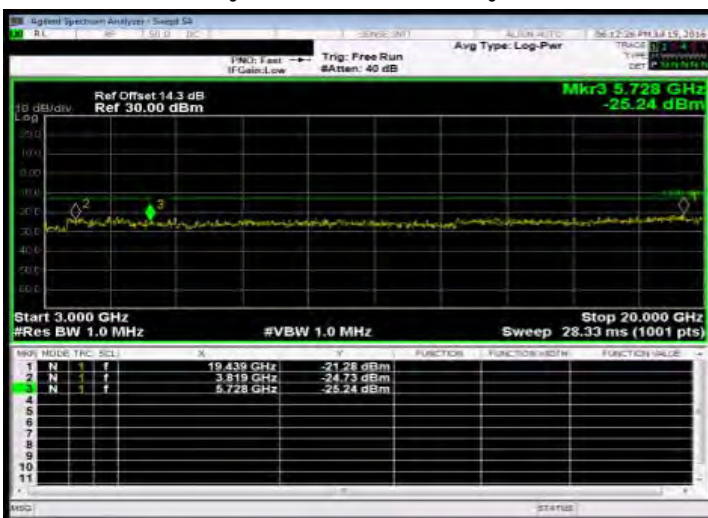
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Out of Band Emission High_Band2 3MHz_QPSK 1 0_MidCH18900-1880



Out of Band Emission High_Band2 1.4MHz_QPSK 1 0_HighCH19193-1909.3



Out of Band Emission High_Band2 3MHz_QPSK 1 0_HighCH19185-1908.5



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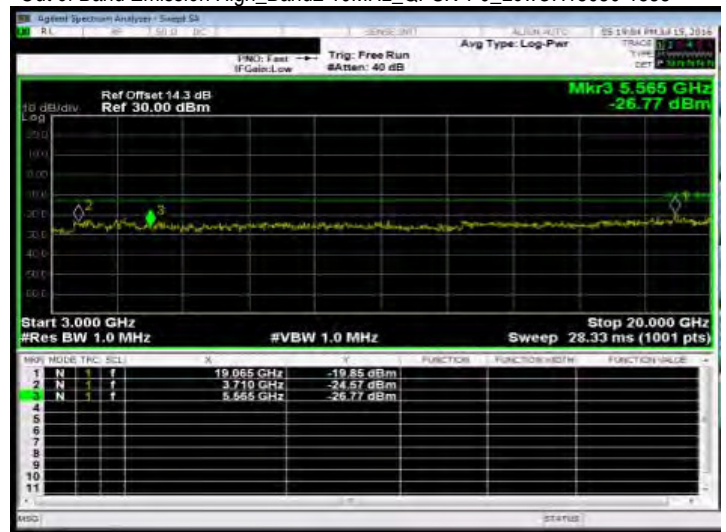
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Out of Band Emission High_Band2 5MHz_QPSK 1 0_LowCH18625-1852.5



Out of Band Emission High_Band2 10MHz_QPSK 1 0_LowCH18650-1855



Out of Band Emission High_Band2 5MHz_QPSK 1 0_MidCH18900-1880



Out of Band Emission High_Band2 10MHz_QPSK 1 0_MidCH18900-1880



Out of Band Emission High_Band2 5MHz_QPSK 1 0_HighCH19175-1907.5



Out of Band Emission High_Band2 10MHz_QPSK 1 0_HighCH19150-1905



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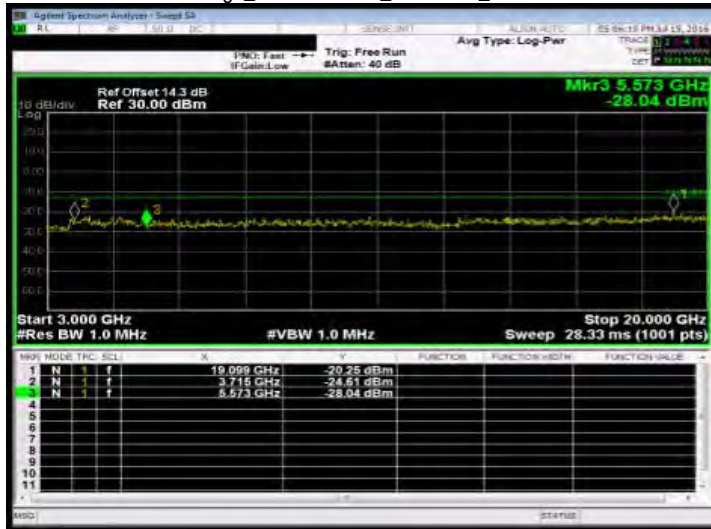
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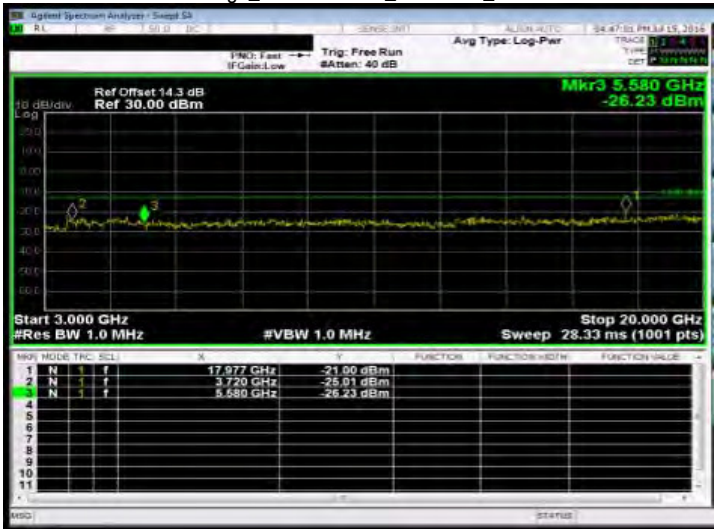
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Out of Band Emission High_Band2 15MHz_QPSK 1 0_LowCH18675-1857.5



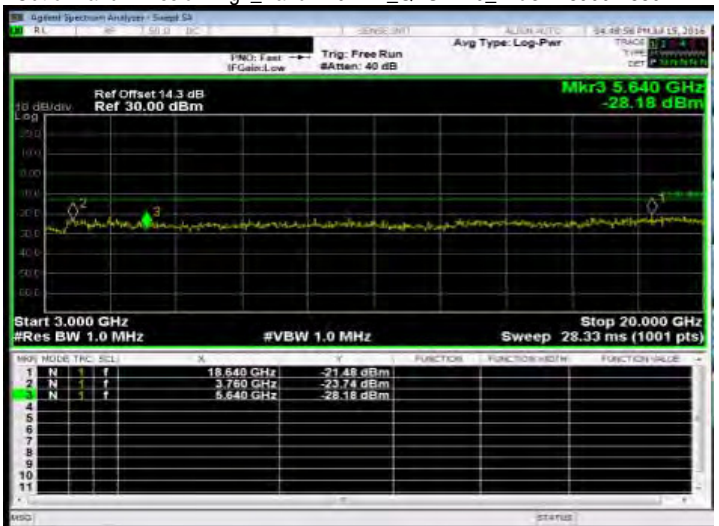
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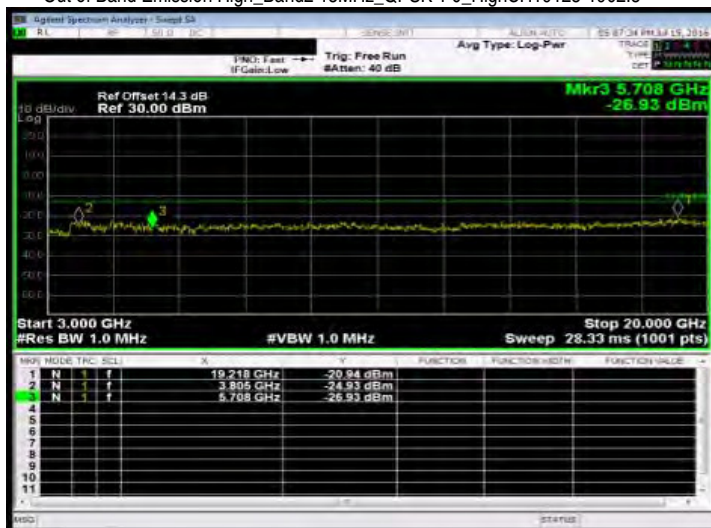
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Out of Band Emission High_Band2 20MHz_QPSK 1 0_HighCH19100-1900



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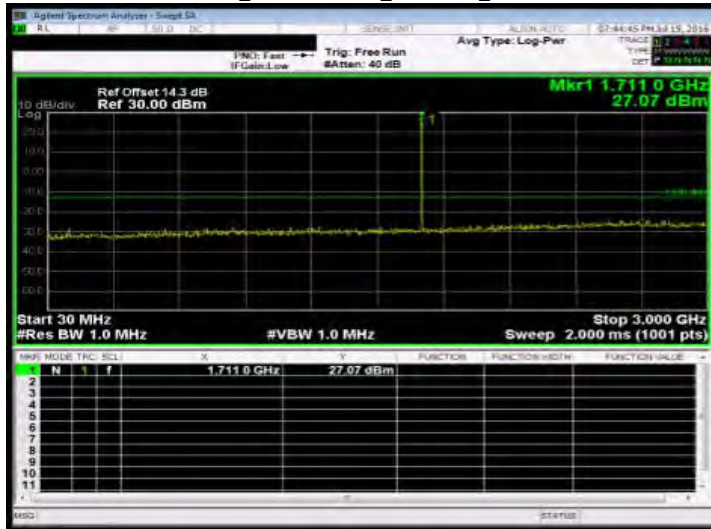
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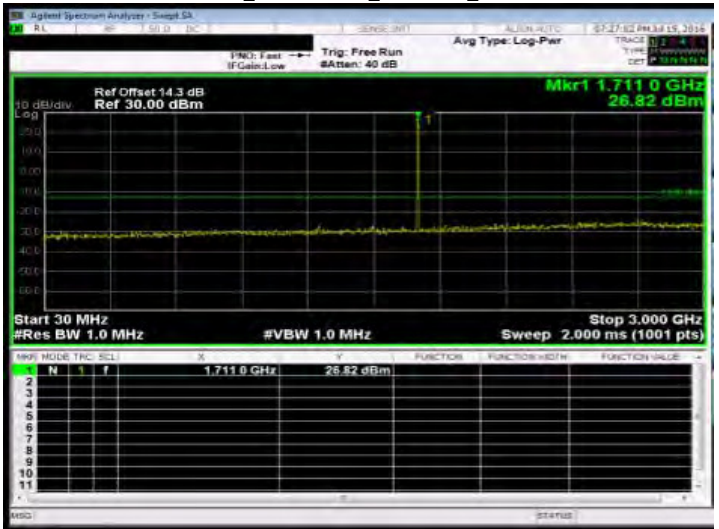
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Out of Band Emission Low_Band4 1.4MHz_QPSK 1 0_LowCH19957-1710.7



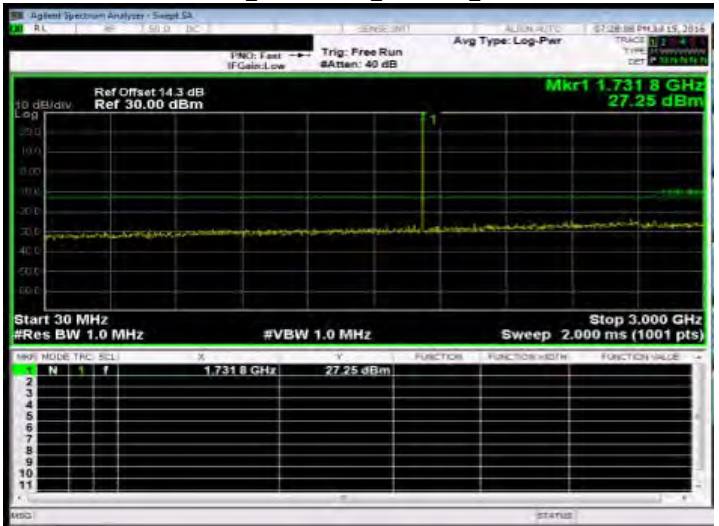
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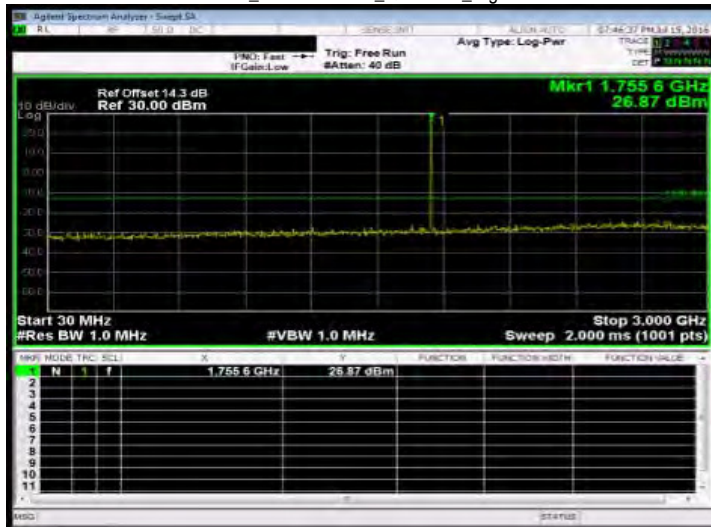
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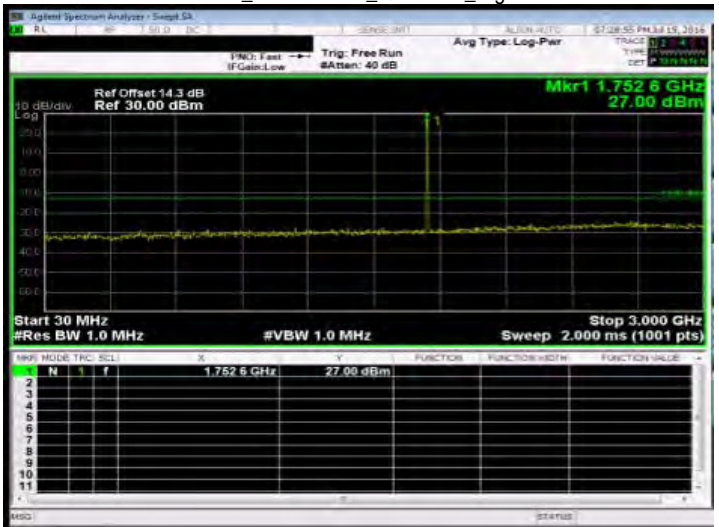
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Out of Band Emission Low_Band4 1.4MHz_QPSK 1 0_HighCH20393-1754.3



Out of Band Emission Low_Band4 3MHz_QPSK 1 0_HighCH20385-1753.5



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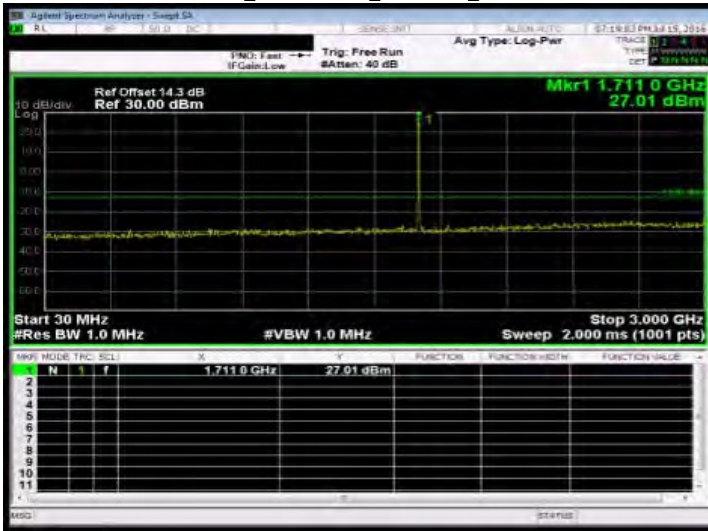
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Out of Band Emission Low_Band4 10MHz_QPSK 1 0_LowCH20000-1715



Out of Band Emission Low_Band4 5MHz_QPSK 1 0_MidCH20175-1732.5



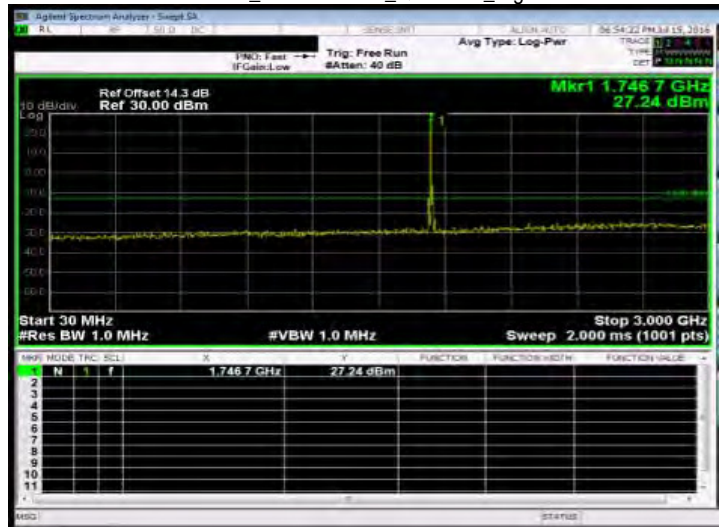
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Out of Band Emission Low_Band4 10MHz_QPSK 1 0_HighCH20350-1750



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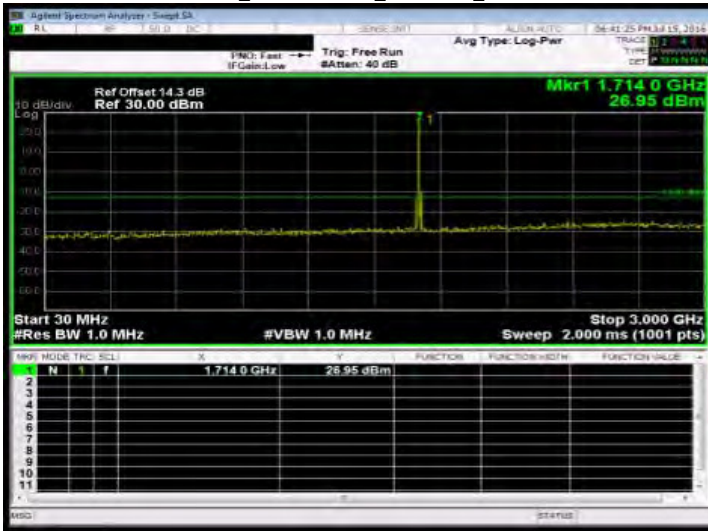
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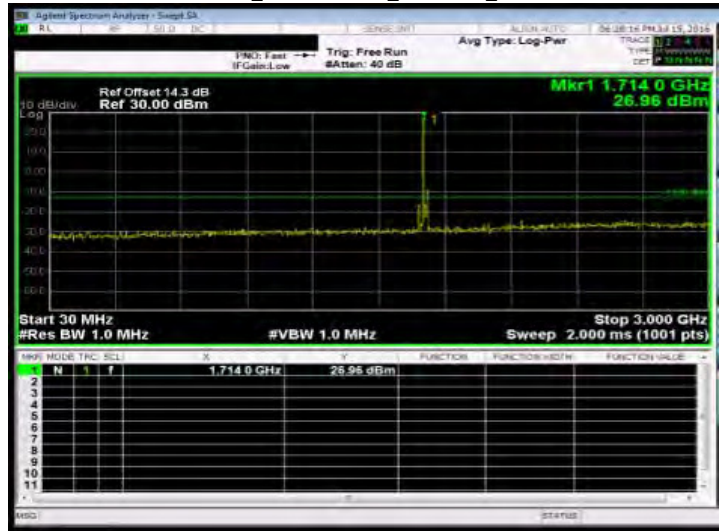
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Out of Band Emission Low_Band4 15MHz_QPSK 1 0_LowCH20025-1717.5



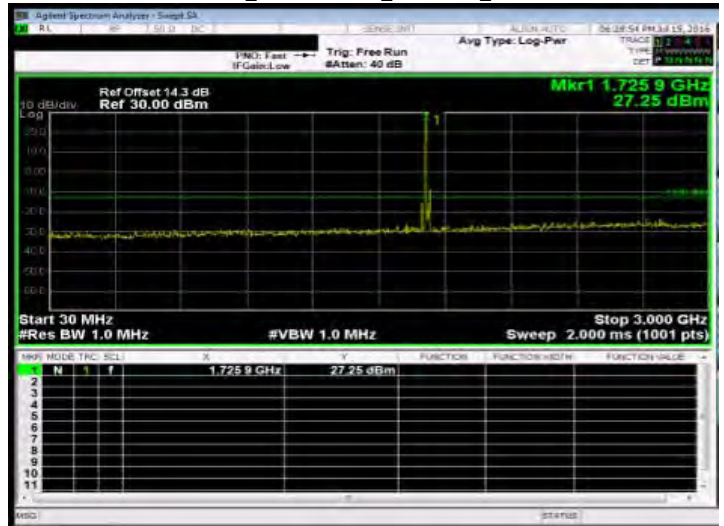
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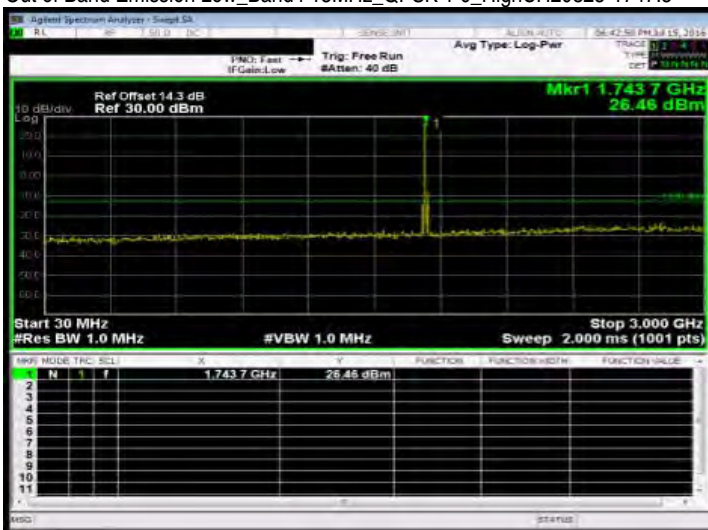
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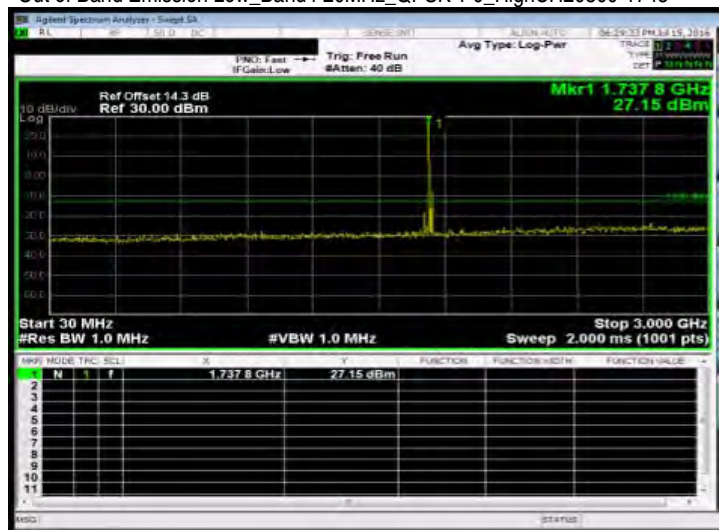
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Out of Band Emission Low_Band4 20MHz_QPSK 1 0_HighCH20300-1745



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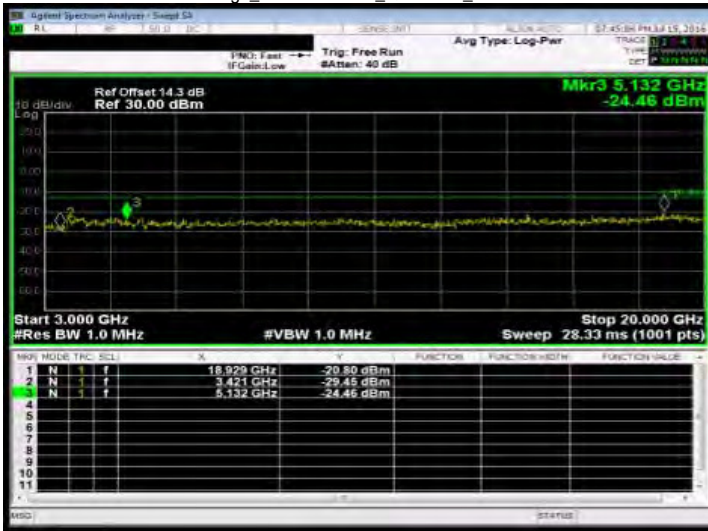
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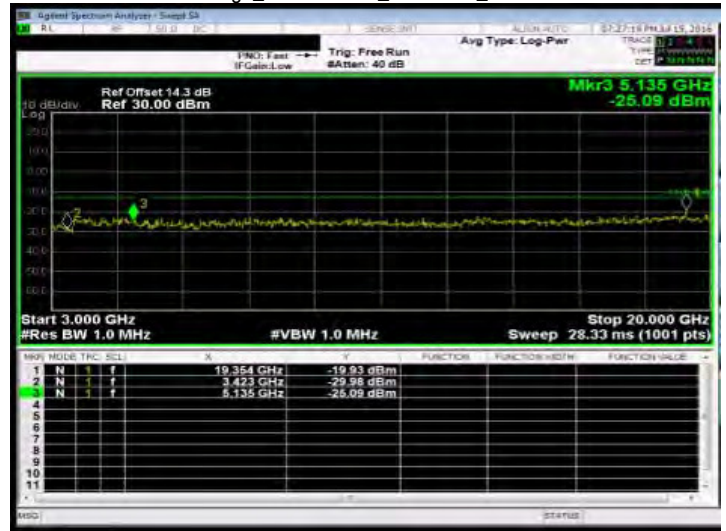
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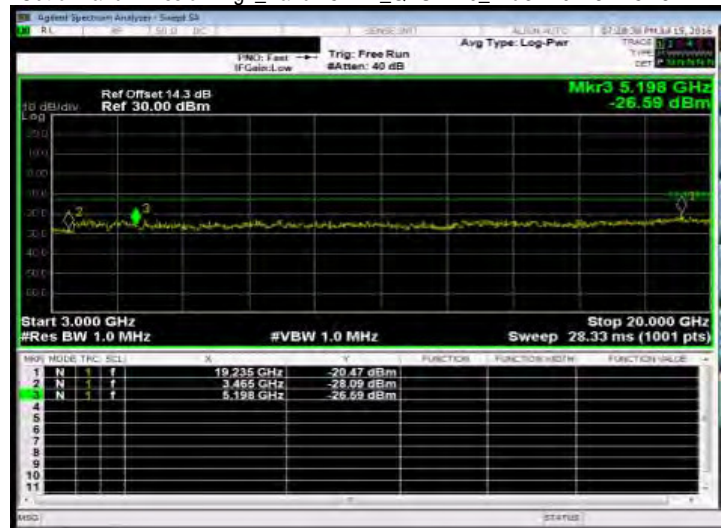
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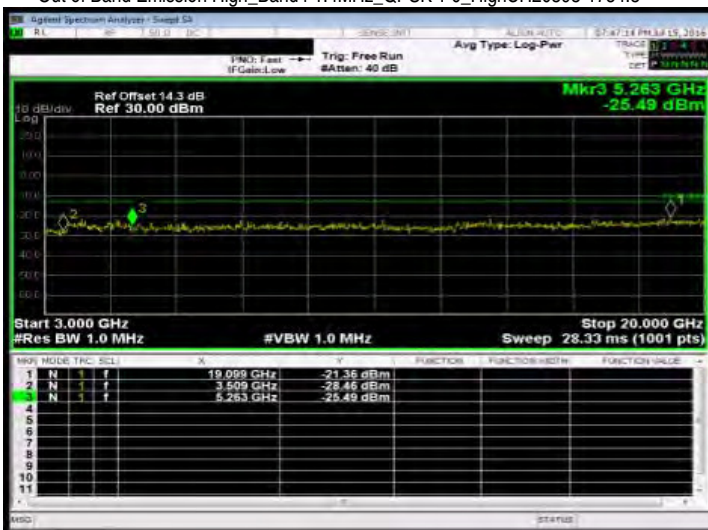
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Out of Band Emission High_Band4 3MHz_QPSK 1 0_MidCH20175-1732.5



Out of Band Emission High_Band4 1.4MHz_QPSK 1 0_HighCH20393-1754.3



Out of Band Emission High_Band4 3MHz_QPSK 1 0_HighCH20385-1753.5



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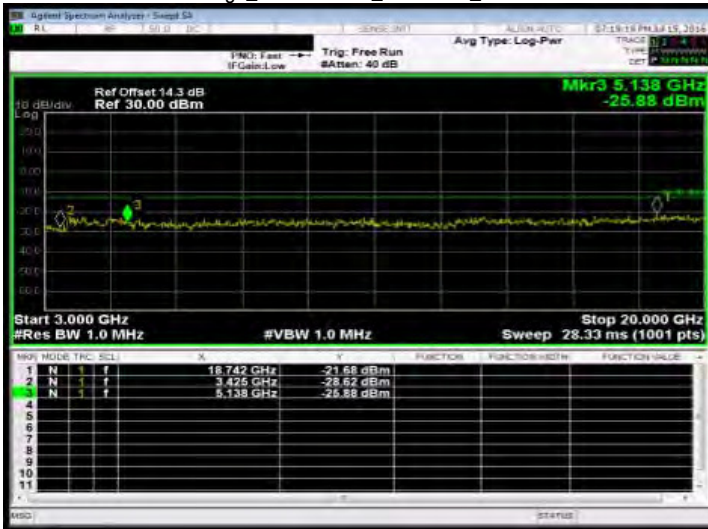
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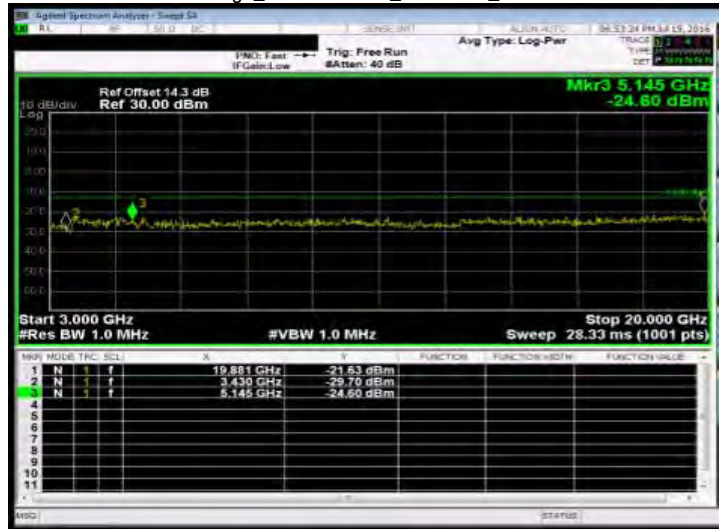
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Out of Band Emission High_Band4 5MHz_QPSK 1 0_LowCH19975-1712.5



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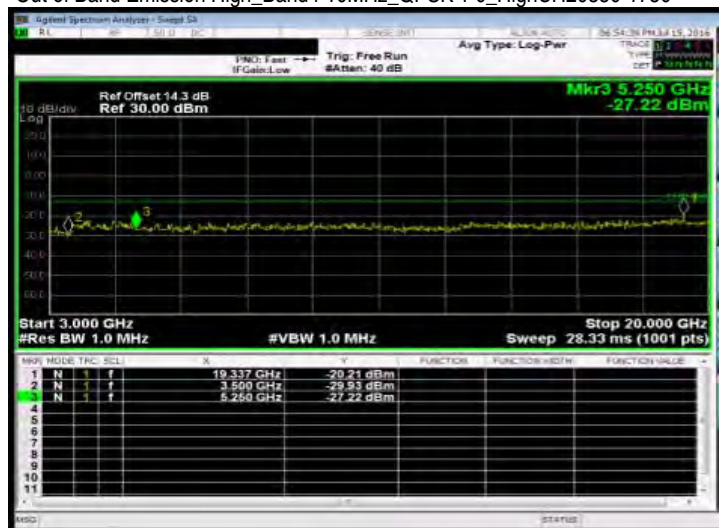
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Out of Band Emission High_Band4 10MHz_QPSK 1 0_HighCH20350-1750



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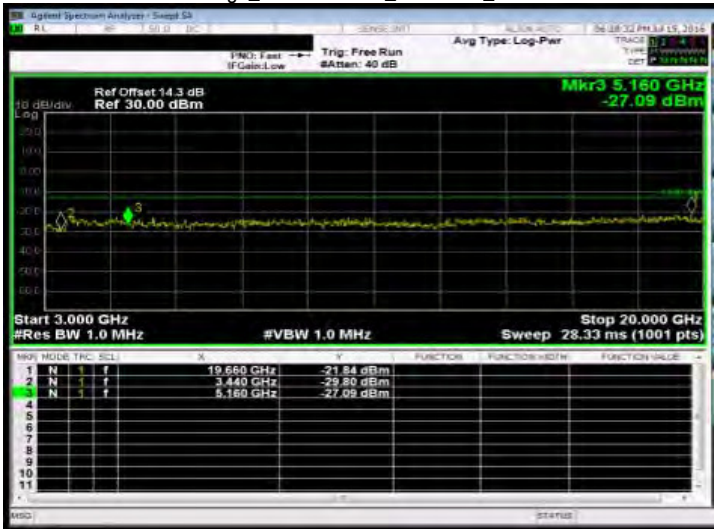
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Out of Band Emission High_Band4 20MHz_QPSK 1 0_LowCH20050-1720



Out of Band Emission High_Band4 15MHz_QPSK 1 0_MidCH20175-1732.5



Out of Band Emission High_Band4 20MHz_QPSK 1 0_MidCH20175-1732.5



Out of Band Emission High_Band4 15MHz_QPSK 1 0_HighCH20325-1747.5



Out of Band Emission High_Band4 20MHz_QPSK 1 0_HighCH20300-1745



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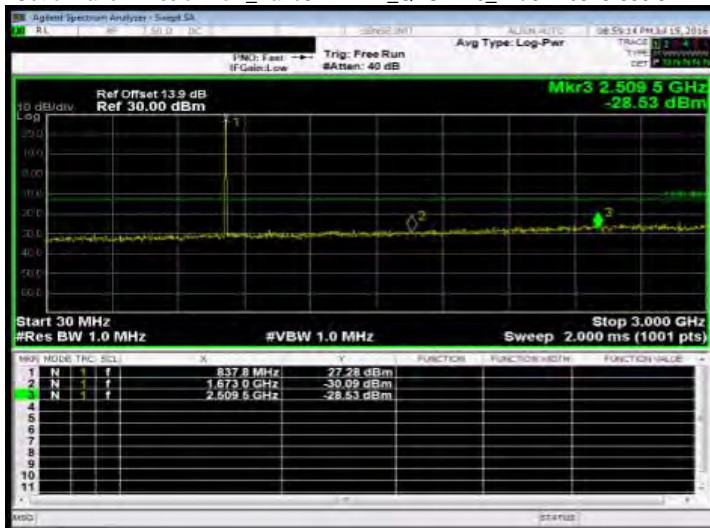
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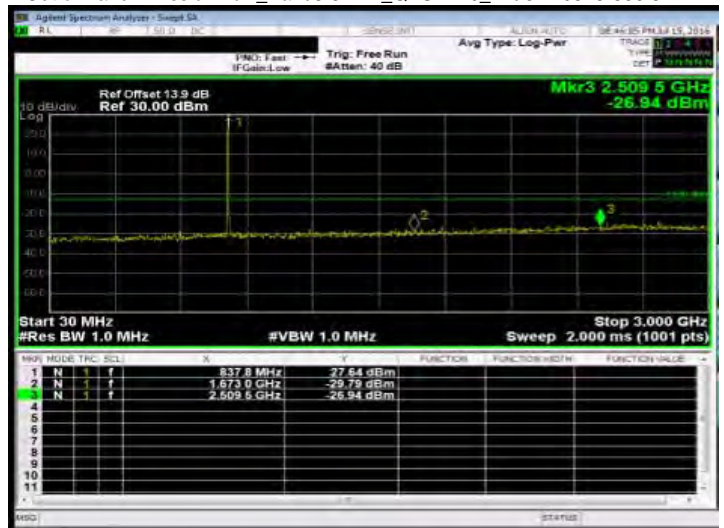
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Out of Band Emission Low_Band5 1.4MHz_QPSK 1 0_HighCH20643-848.3



Out of Band Emission Low_Band5 3MHz_QPSK 1 0_HighCH20635-847.5



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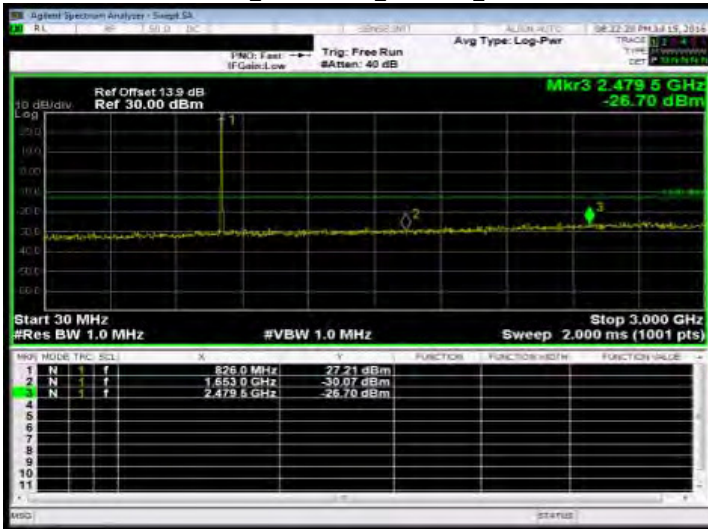
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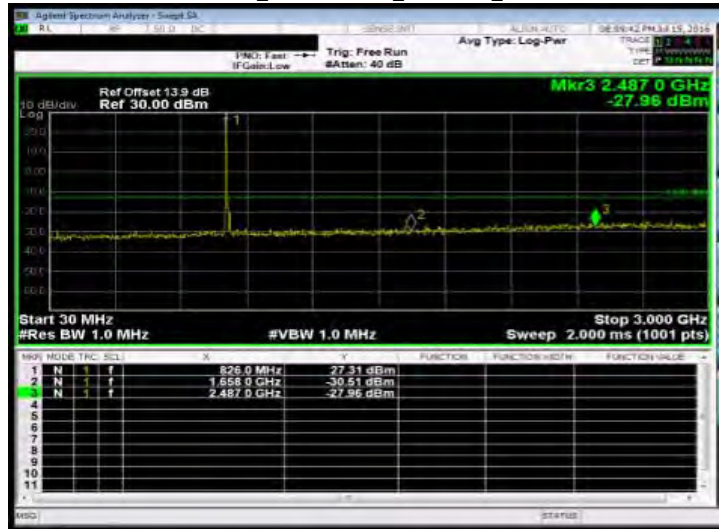
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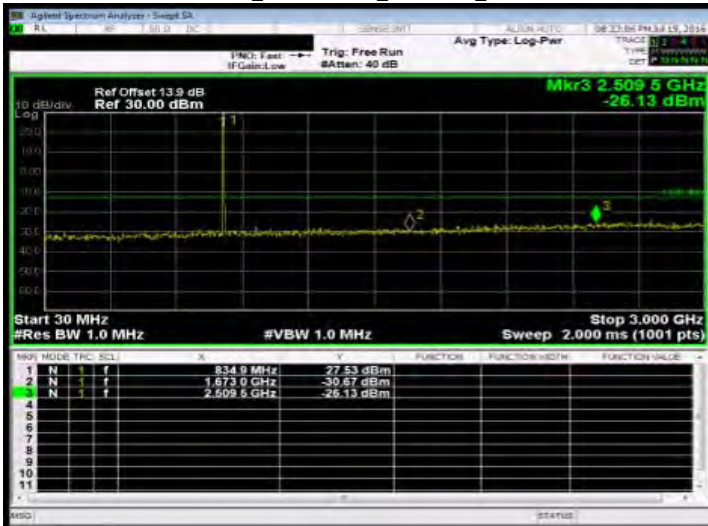
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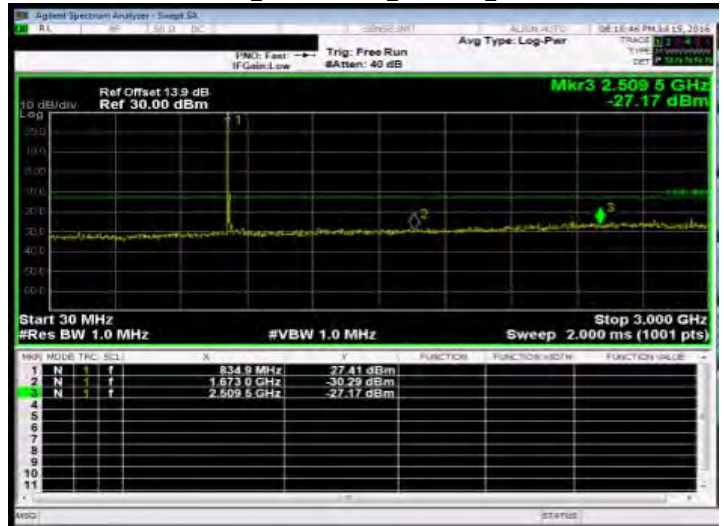
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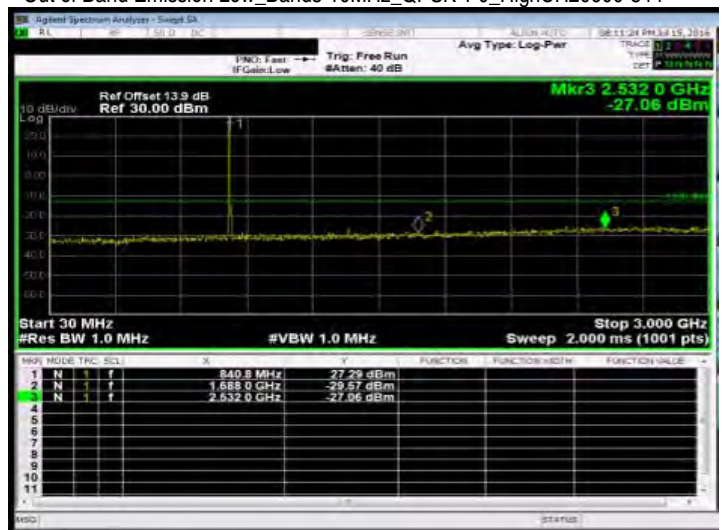
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