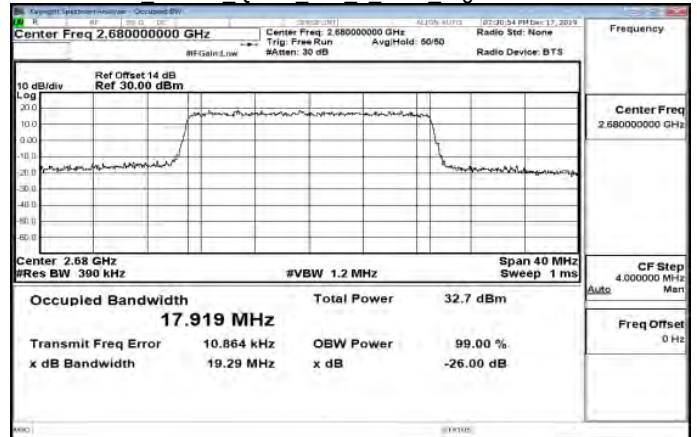


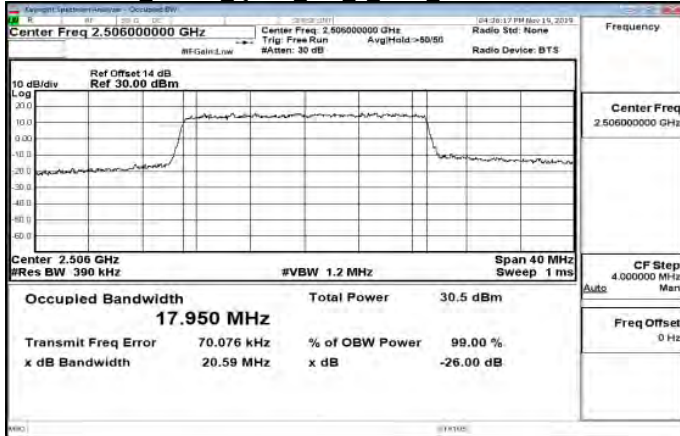
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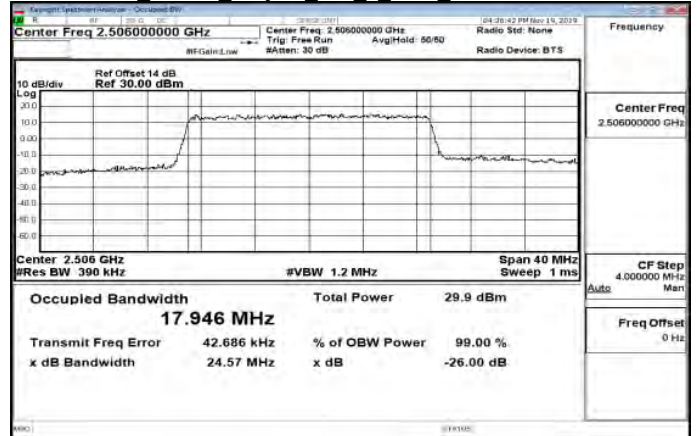
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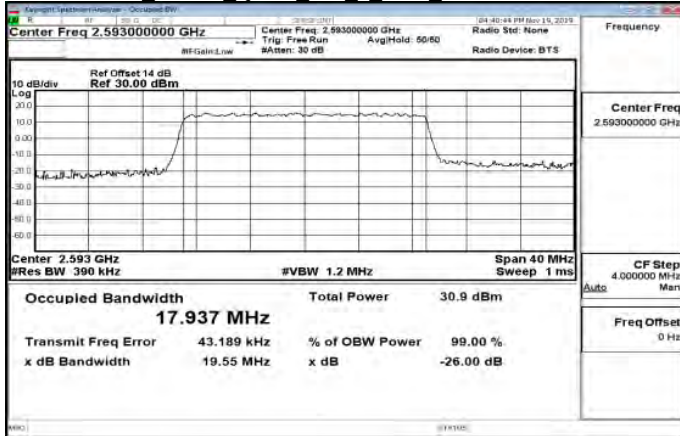
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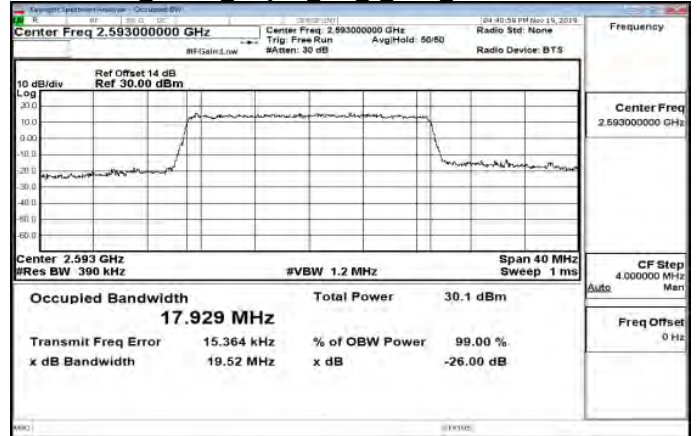
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Band41 20MHz 16QAM 100 0 Main MidCH40620-2593

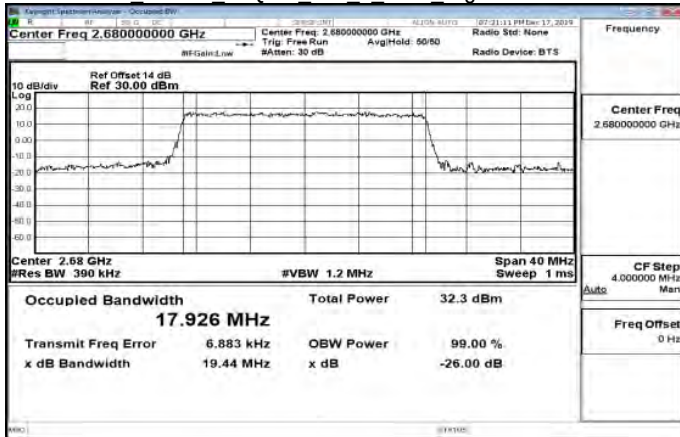


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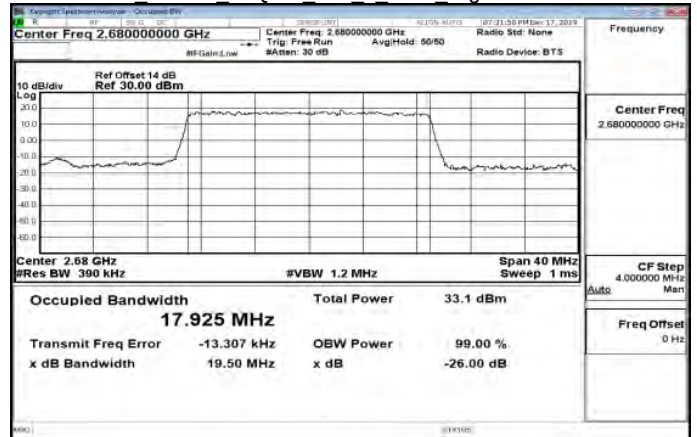
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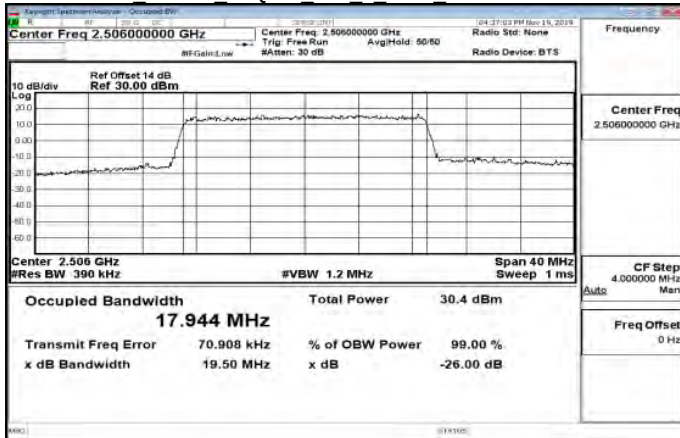
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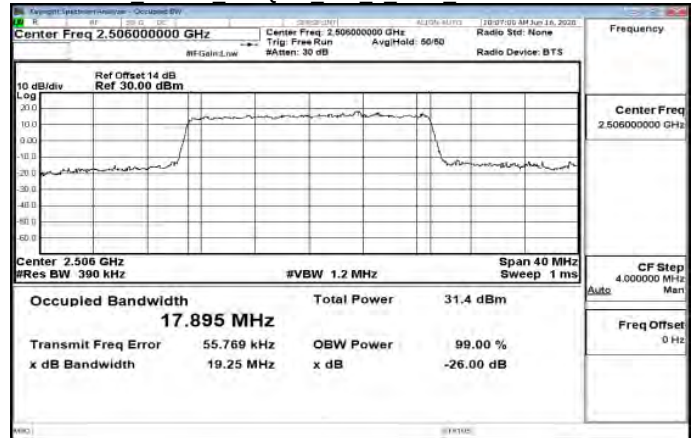
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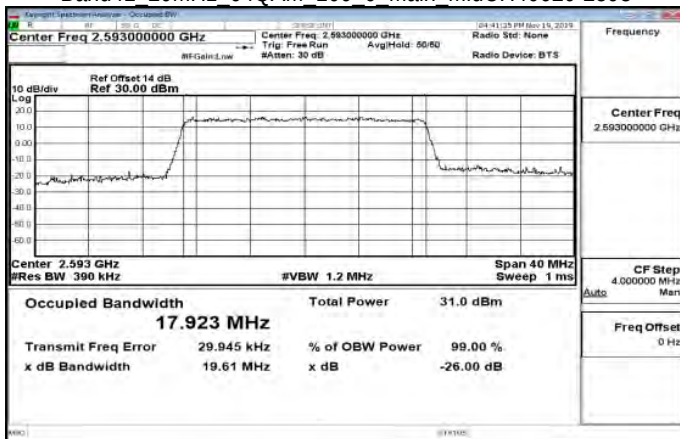
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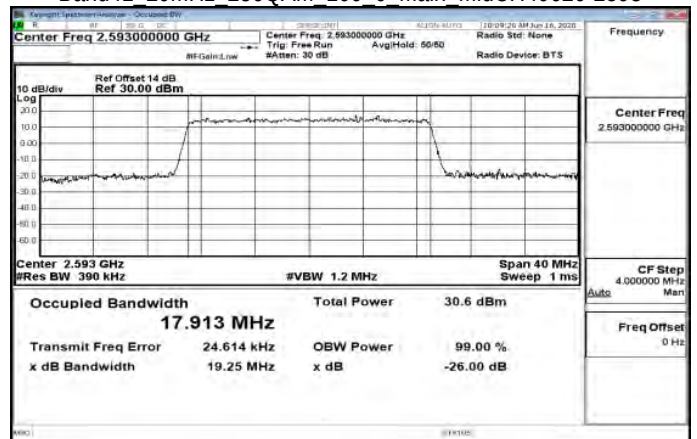
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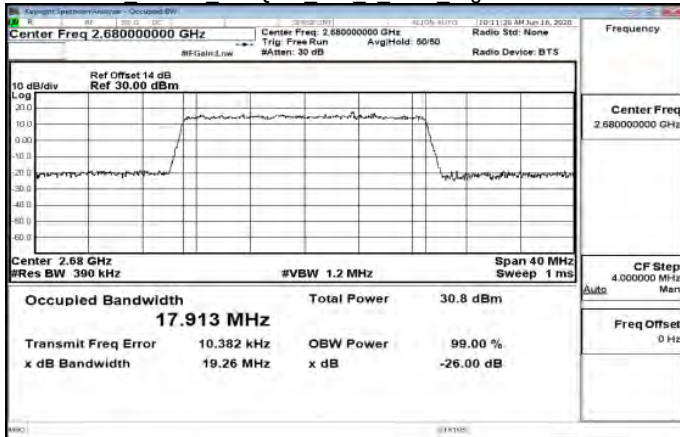


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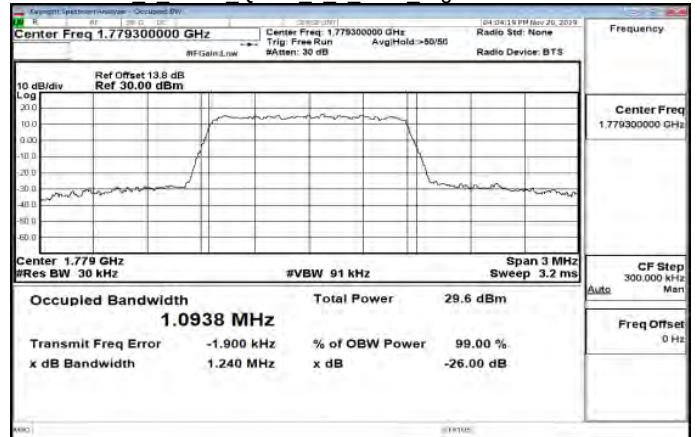
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Band41 20MHz 256QAM 100 0 Main HighCH41490-2680



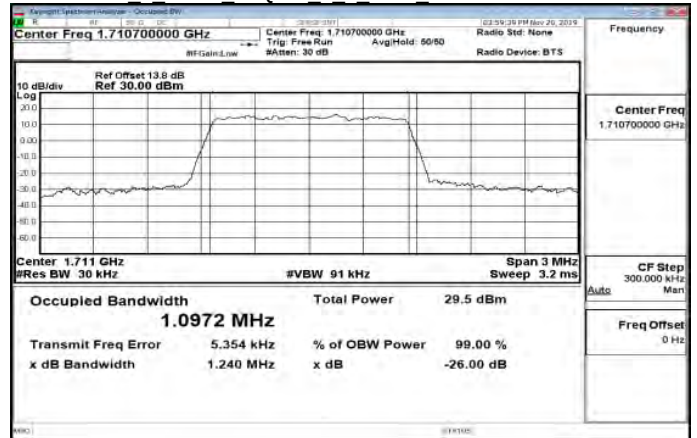
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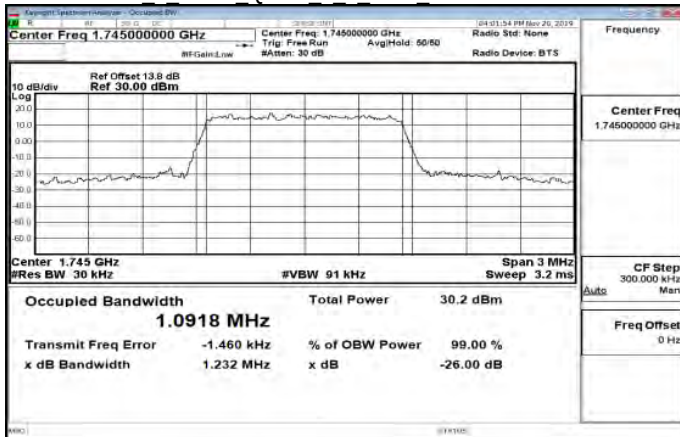
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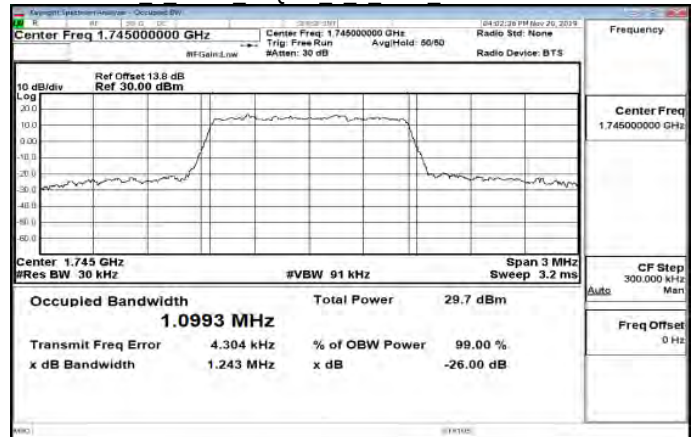
Band66 1 4MHz 16QAM 6 0 Main LowCH131979-1710.7



Band66 1 4MHz QPSK 6 0 Main MidCH132322-1745



Band66 1 4MHz 16QAM 6 0 Main MidCH132322-1745



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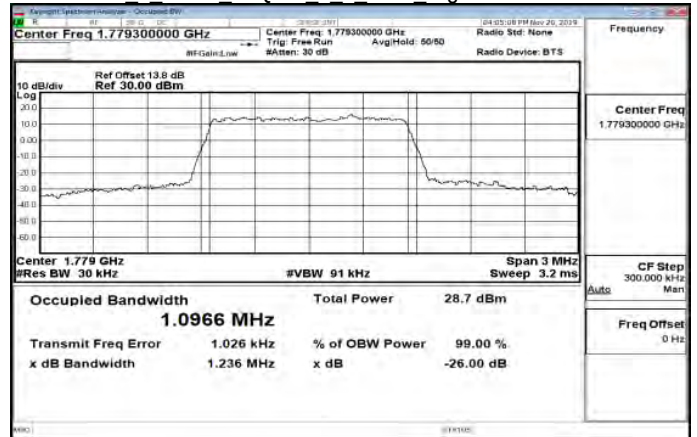
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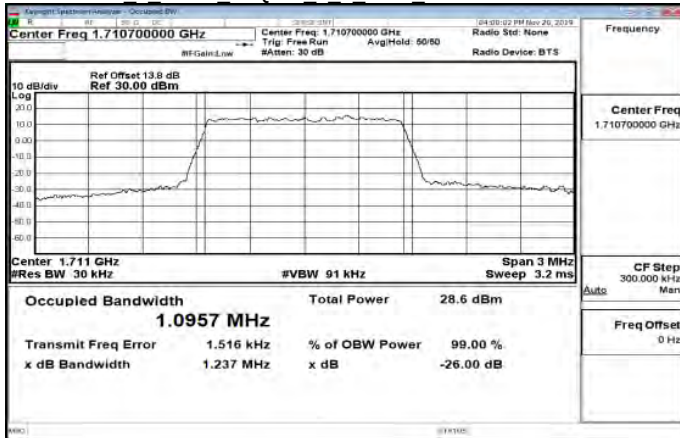
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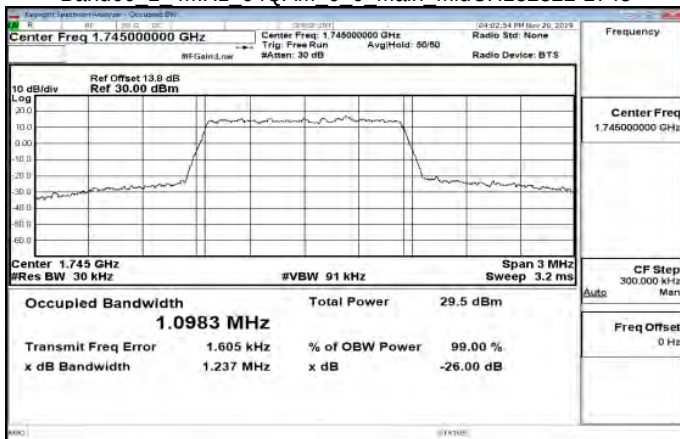
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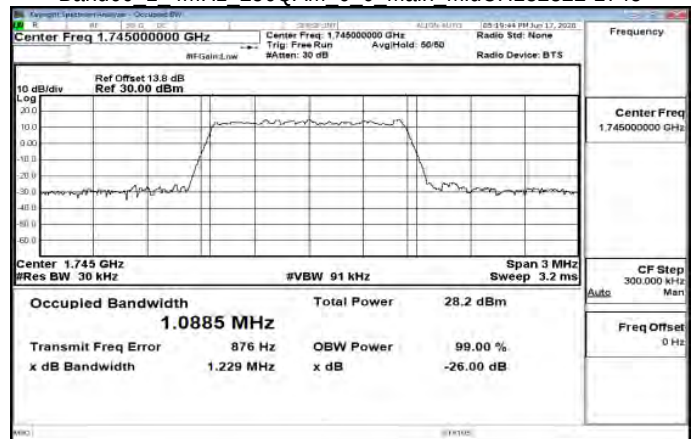
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Band66 1 4MHz 64QAM 6 0 Main MidCH132322-1745



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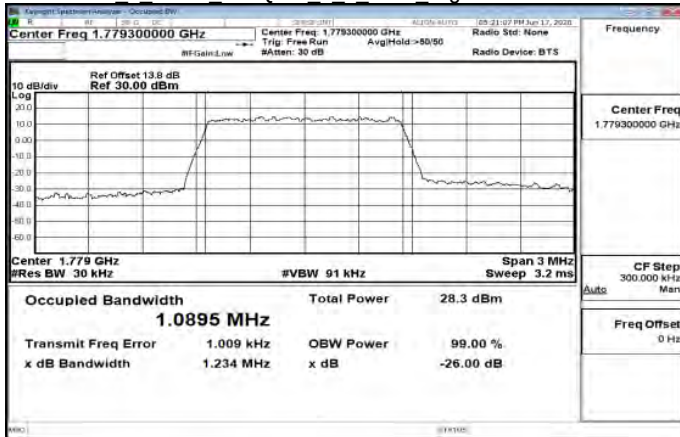


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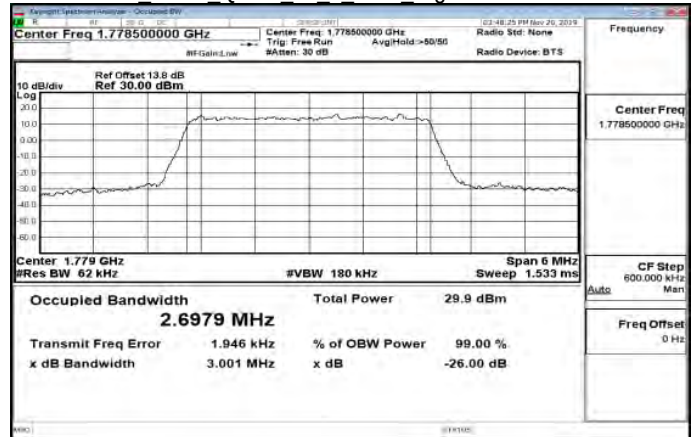
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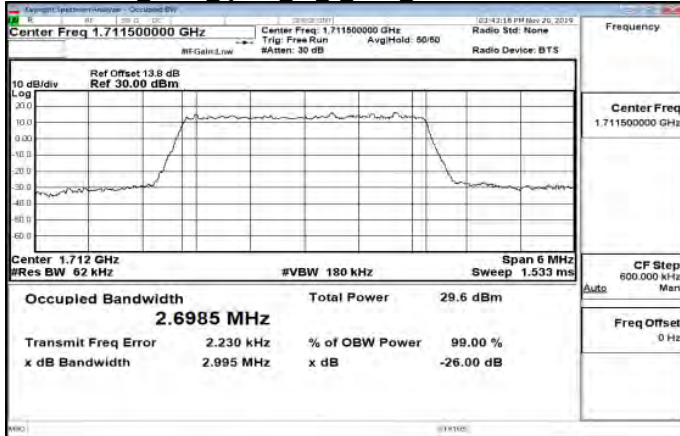
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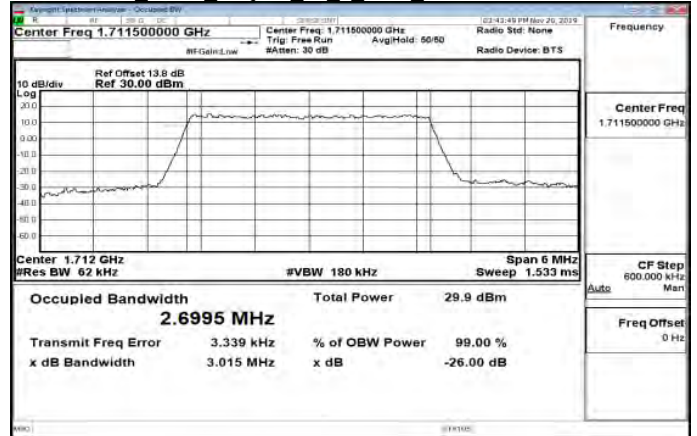
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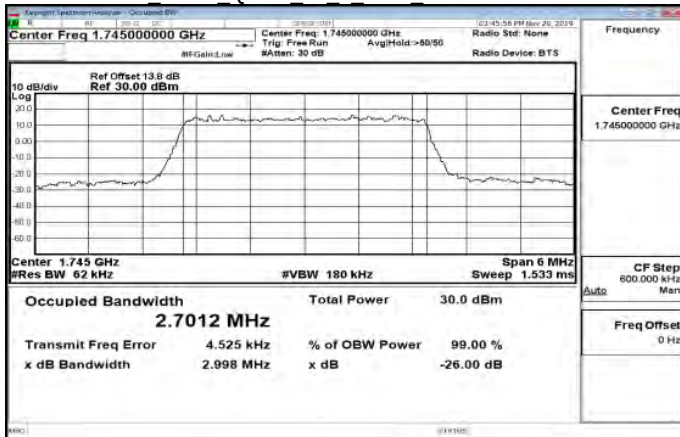
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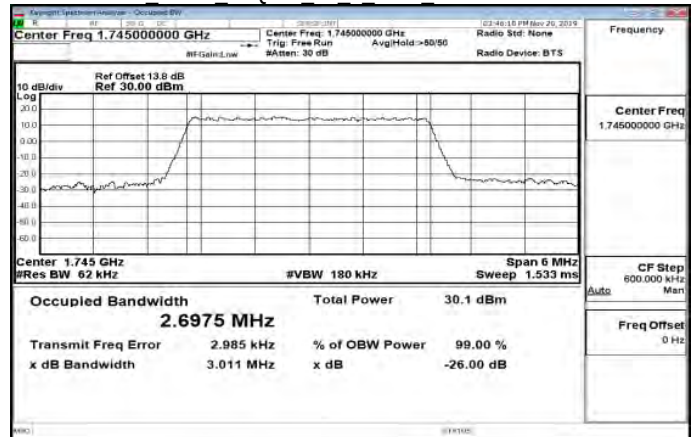
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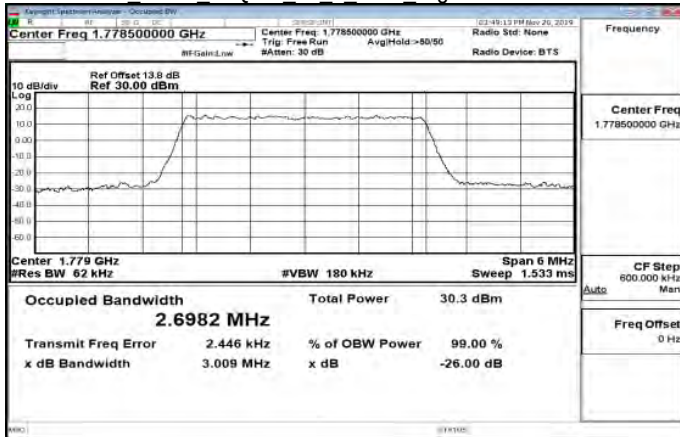


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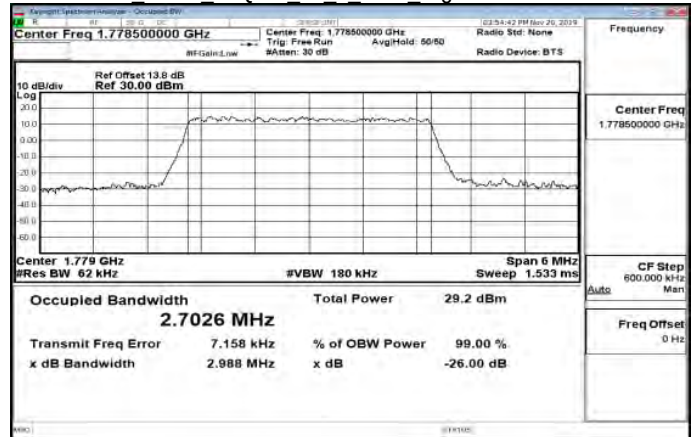
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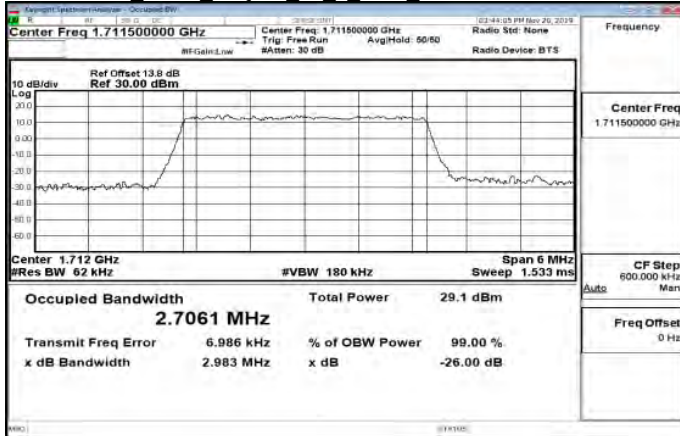
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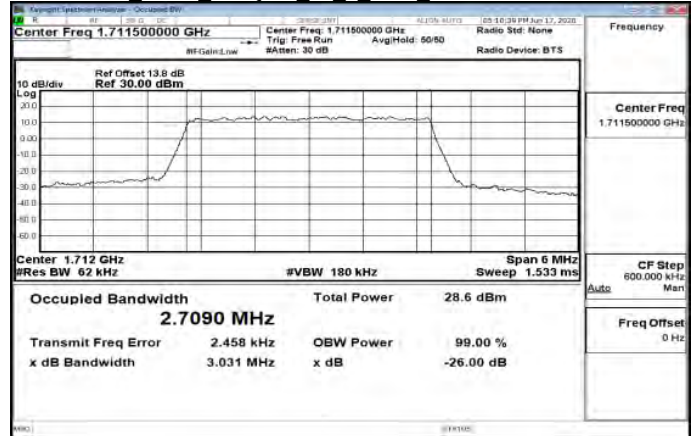
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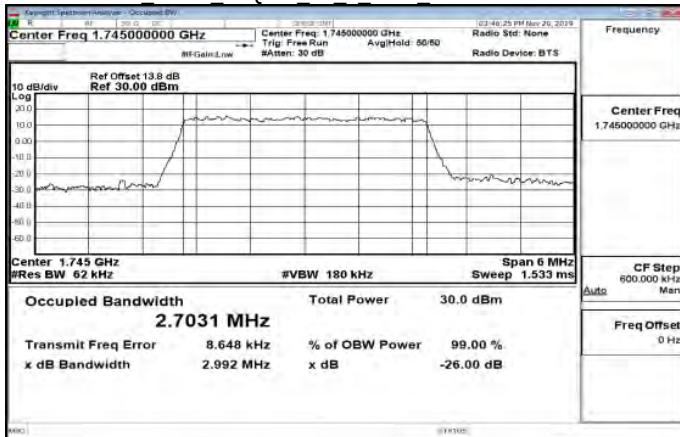
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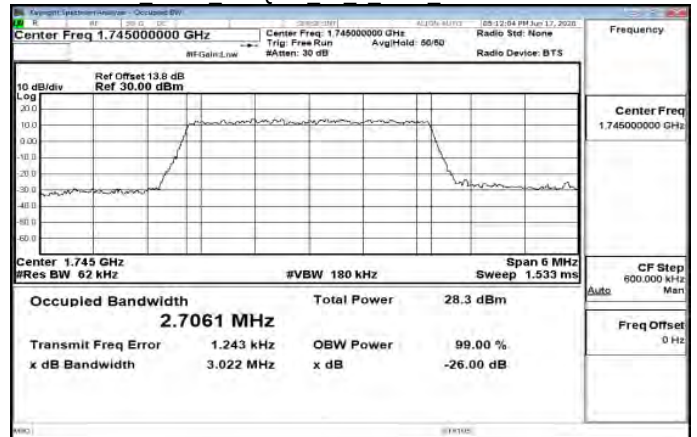
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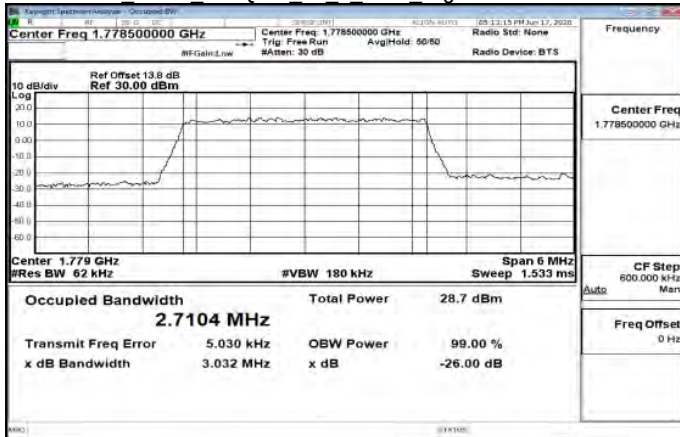


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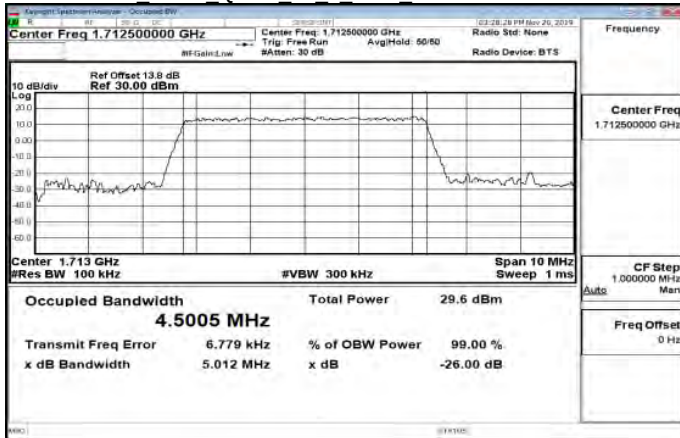
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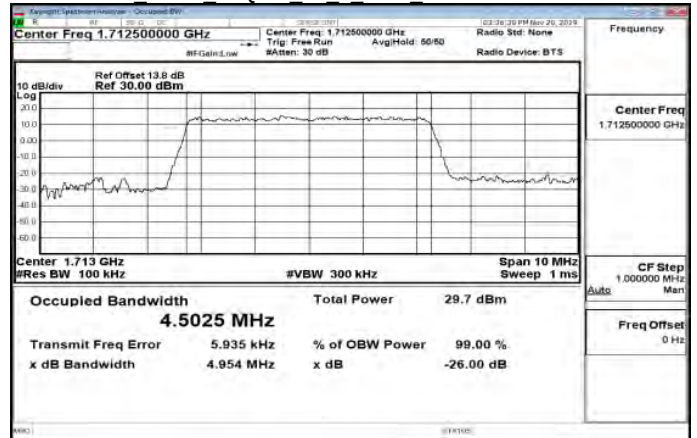
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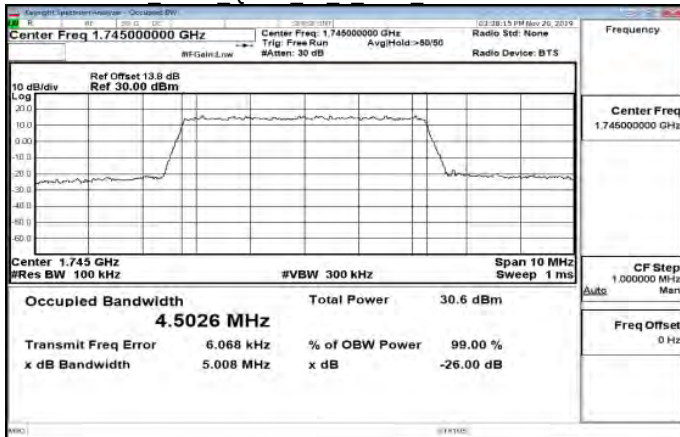
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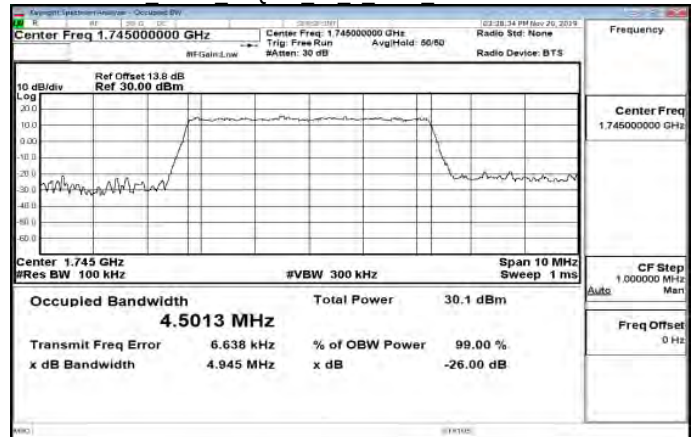
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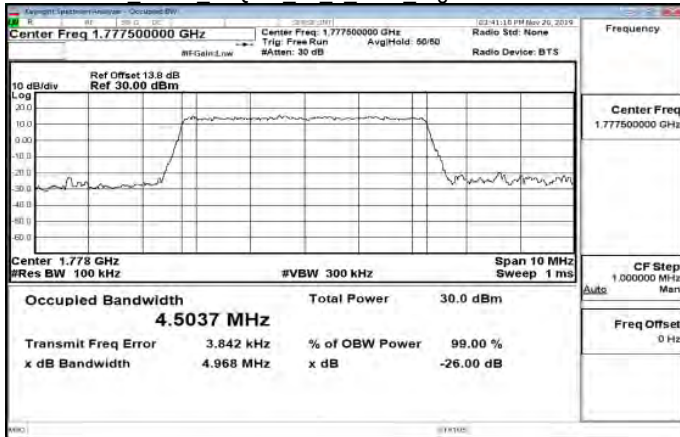


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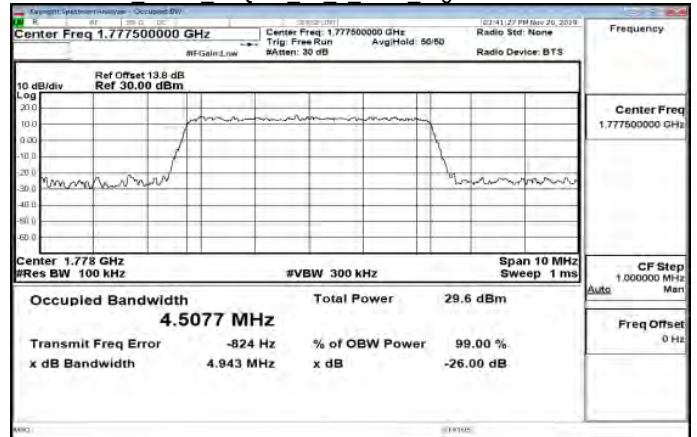
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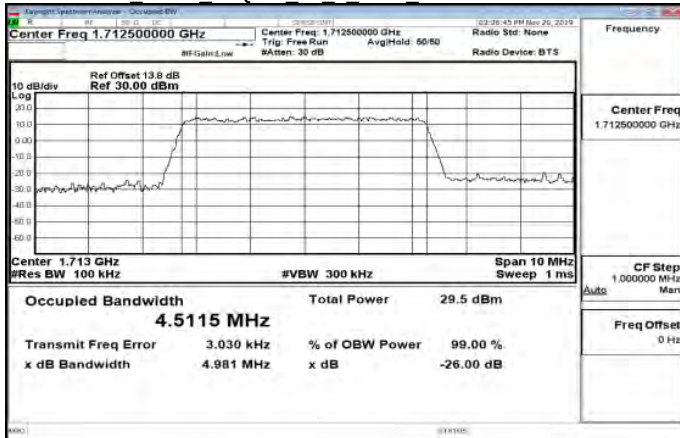
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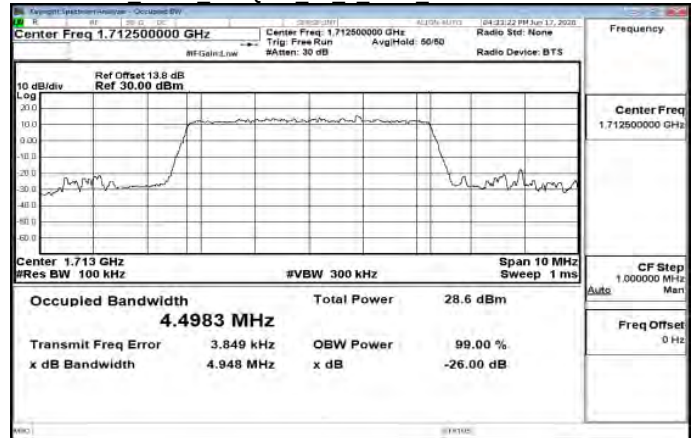
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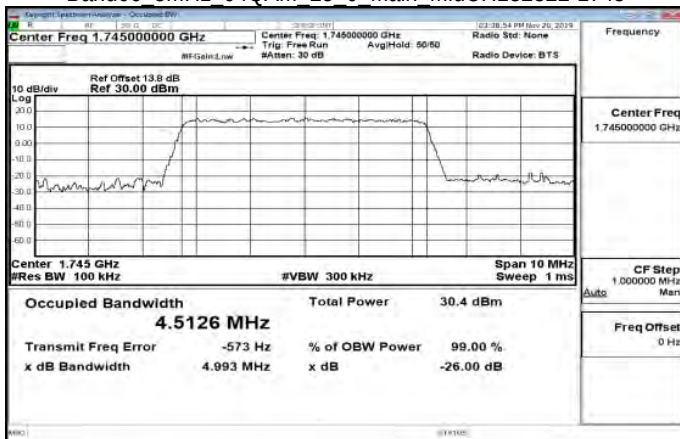
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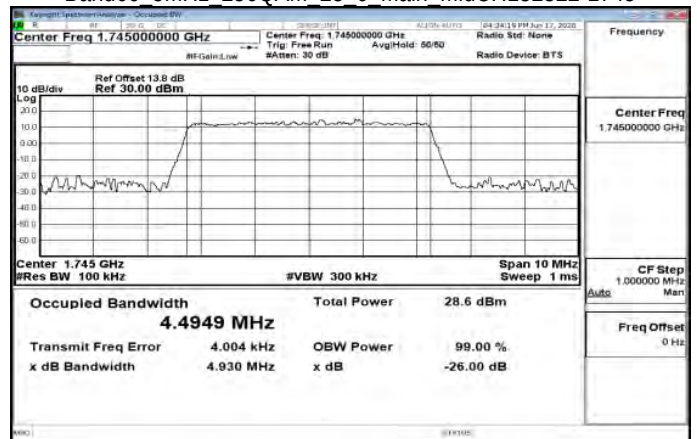
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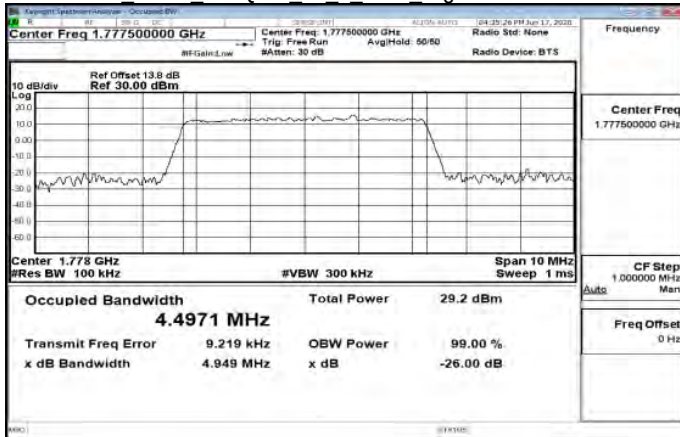


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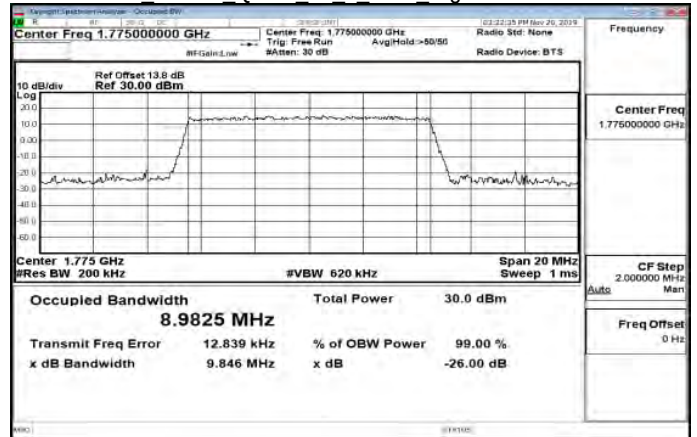
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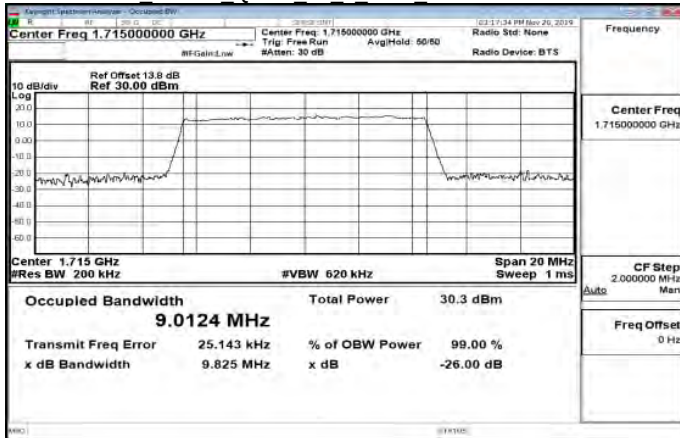
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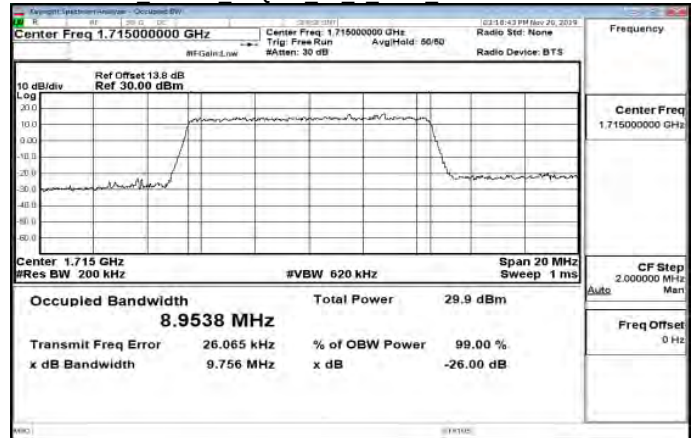
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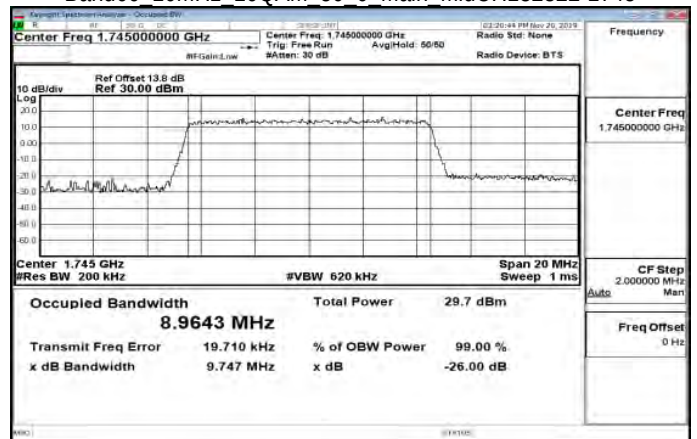
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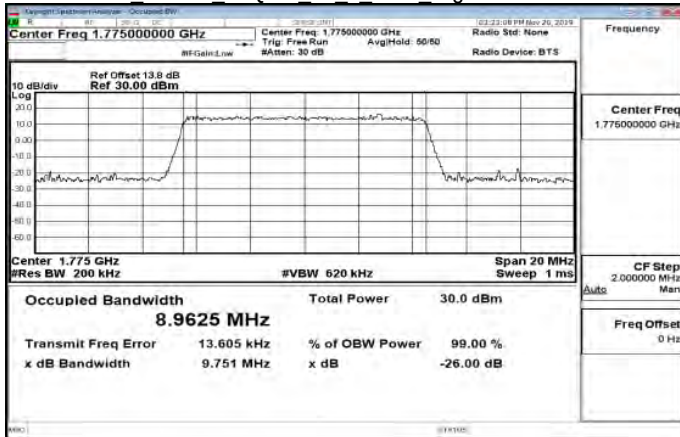


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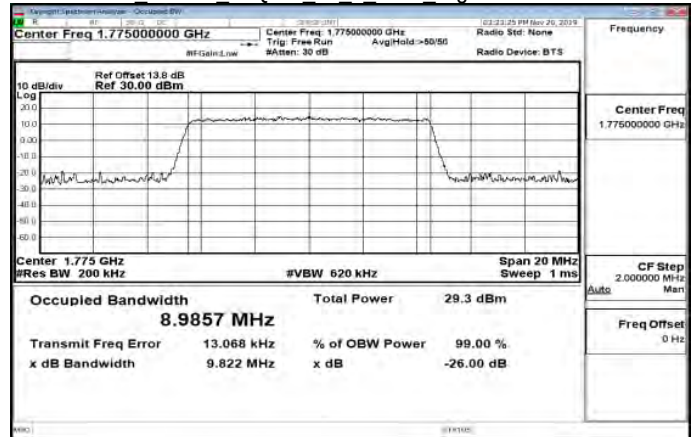
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Band66 10MHz 16QAM 50 0 Main HighCH132622-1775



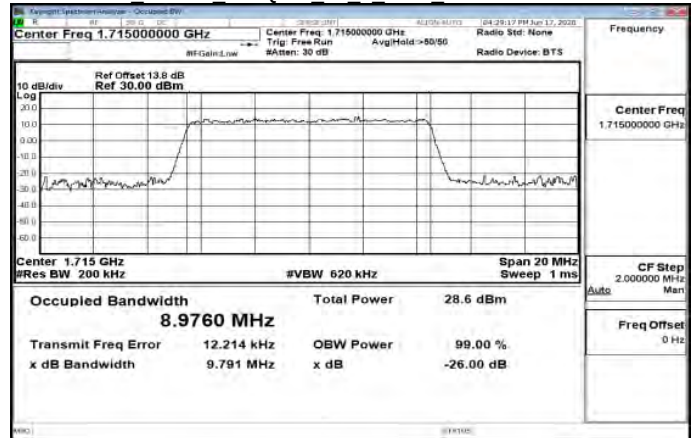
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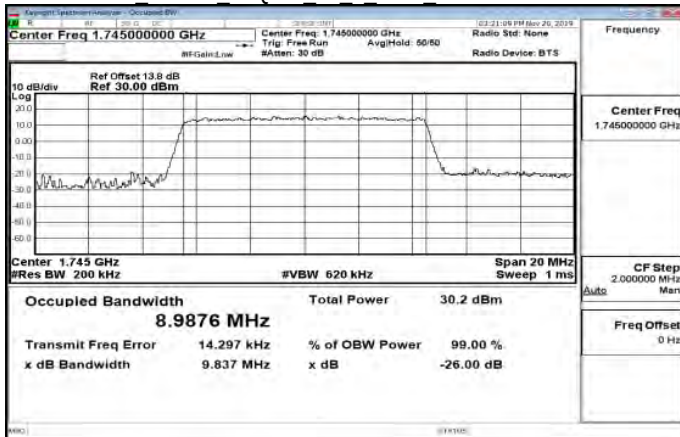
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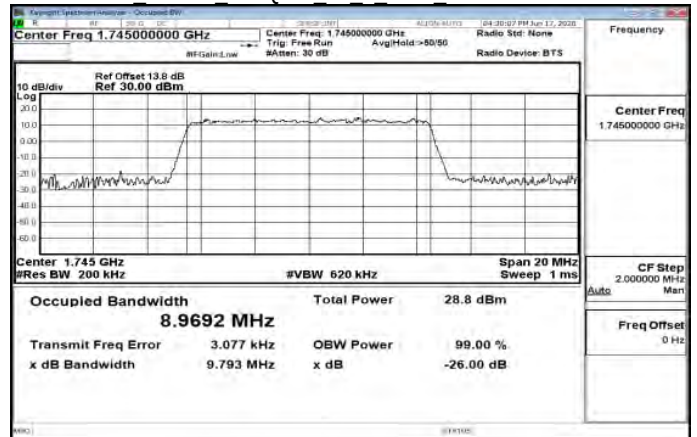
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Band66 10MHz 256QAM 50 0 Main MidCH132322-1745

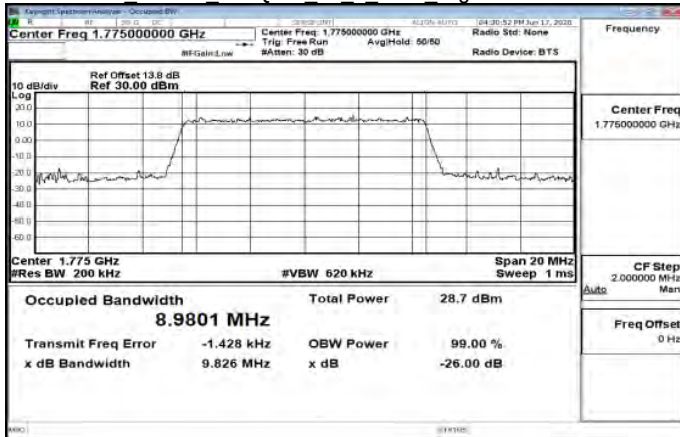


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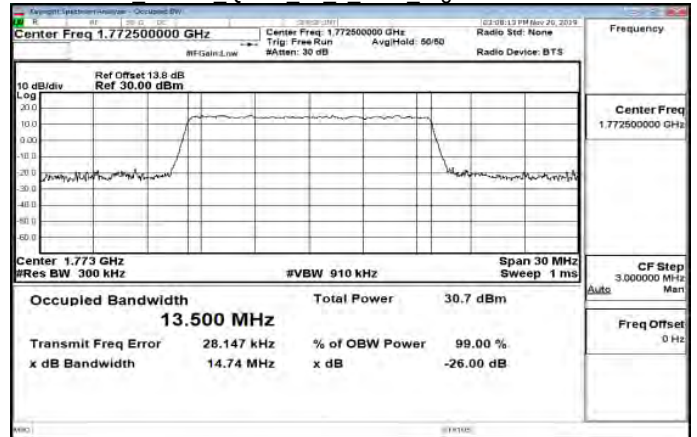
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Band66 10MHz 256QAM 50 0 Main HighCH132622-1775



Band66 15MHz QPSK 75 0 Main HighCH132597-1772.5



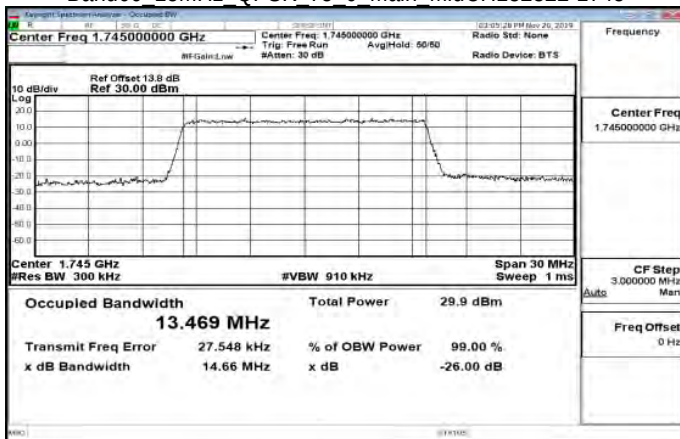
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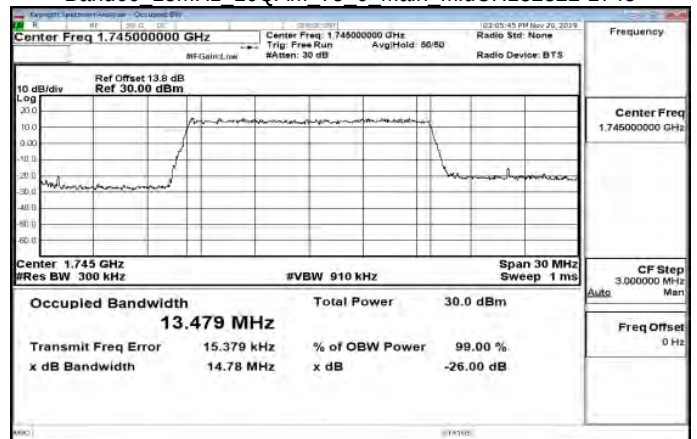
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Band66 15MHz QPSK 75 0 Main MidCH132322-1745



Band66 15MHz 16QAM 75 0 Main MidCH132322-1745

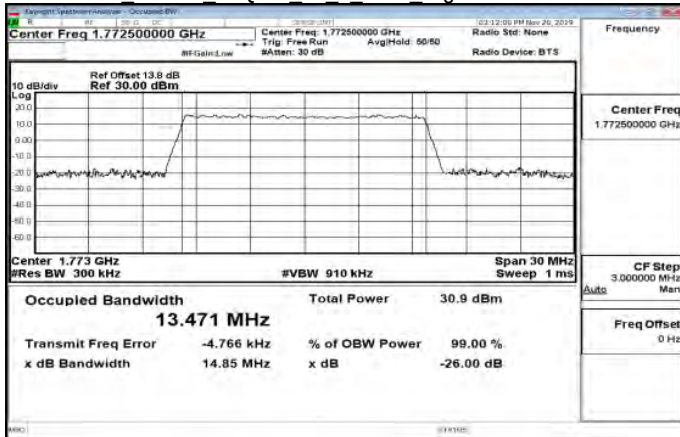


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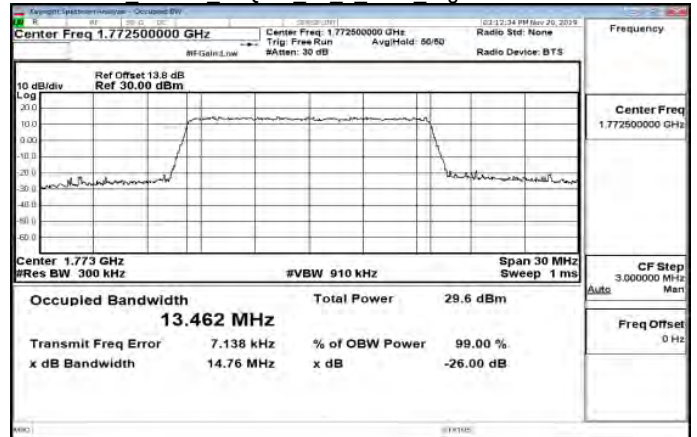
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Band66 15MHz 16QAM 75 0 Main HighCH132597-1772.5



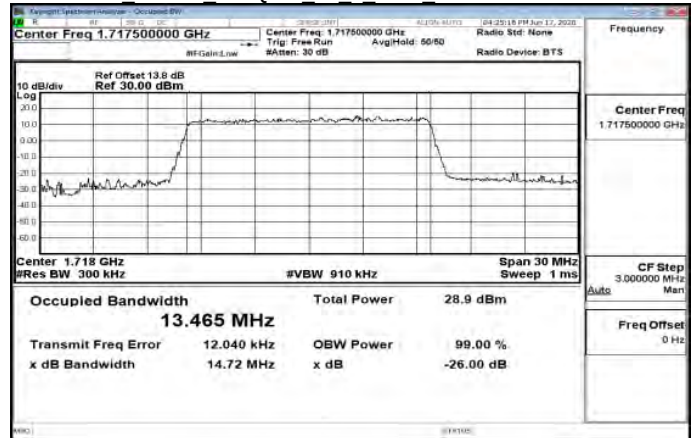
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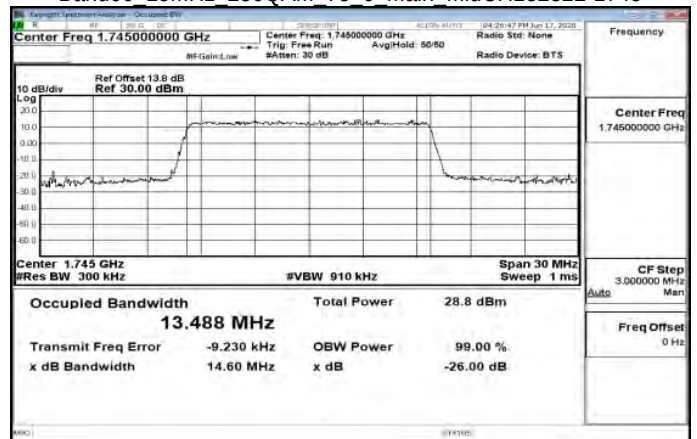
Band66 15MHz 256QAM 75 0 Main LowCH132047-1717.5



Band66 15MHz 64QAM 75 0 Main MidCH132322-1745



Band66 15MHz 256QAM 75 0 Main MidCH132322-1745



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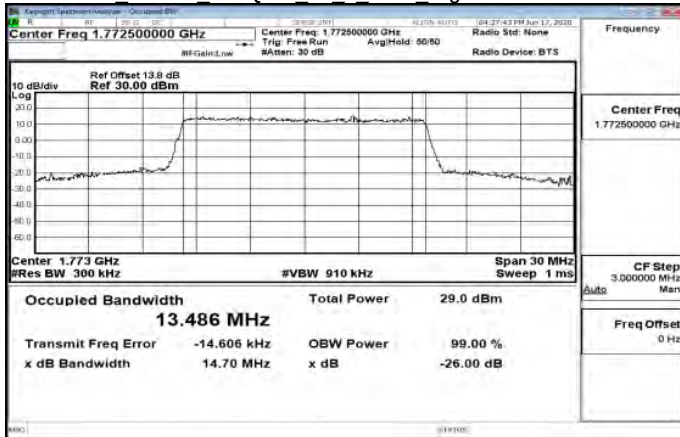
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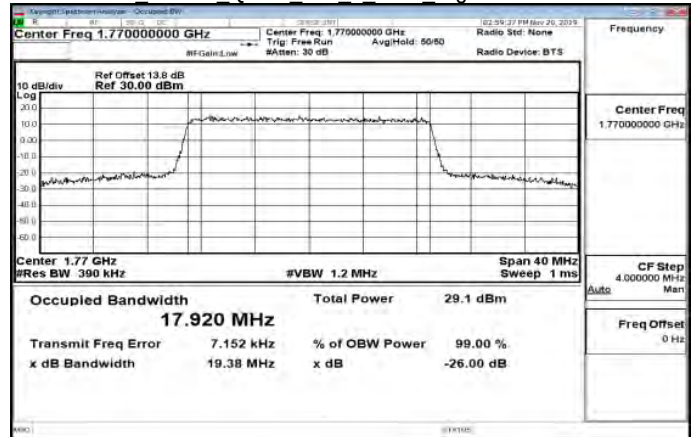
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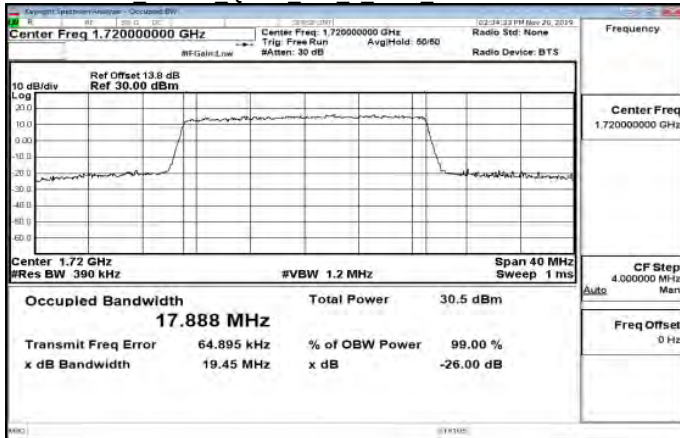
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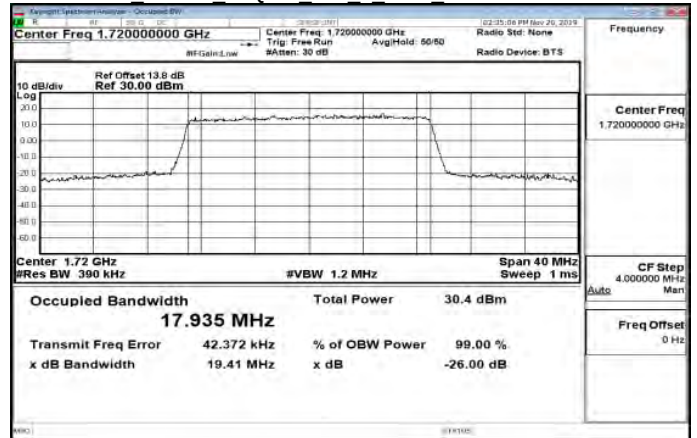
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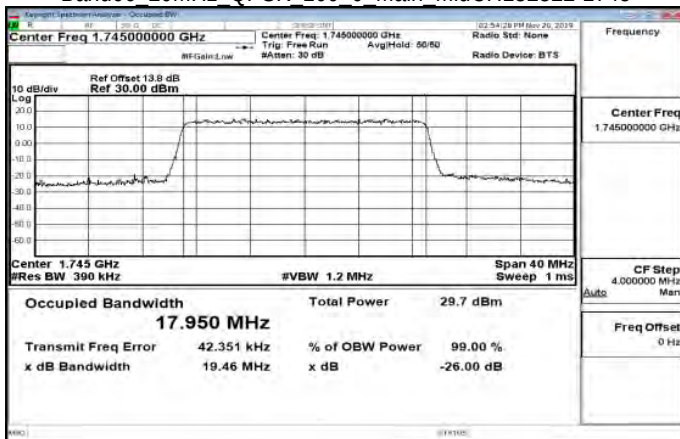
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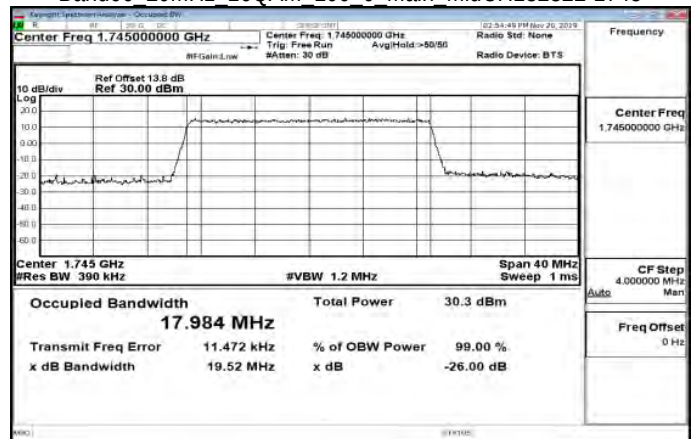
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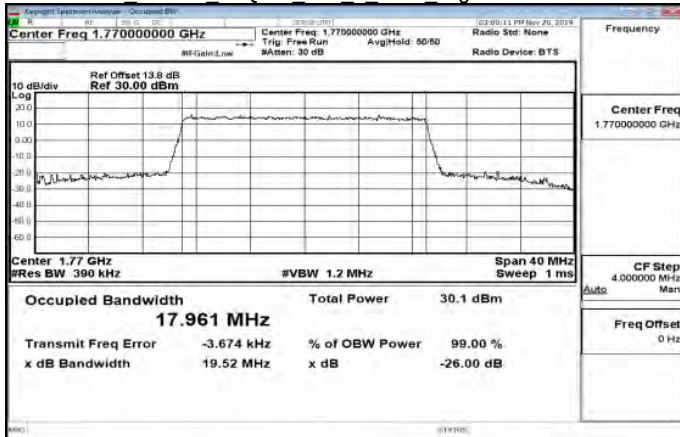


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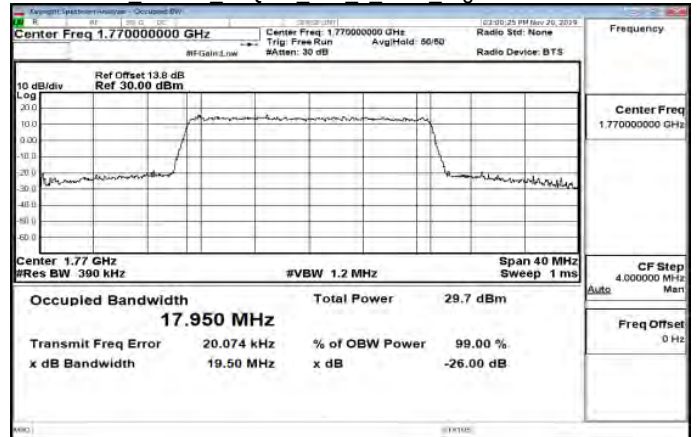
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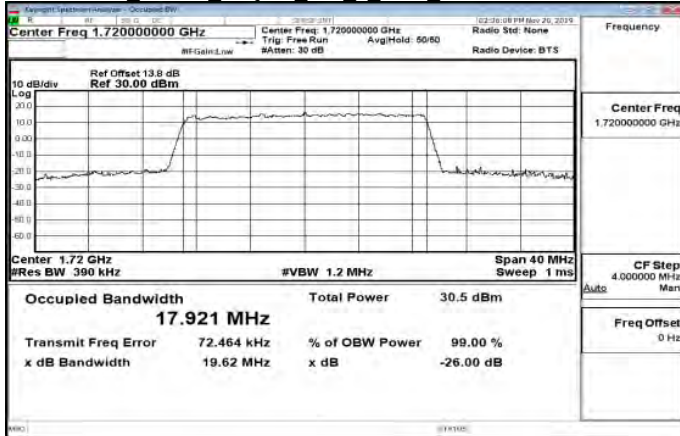
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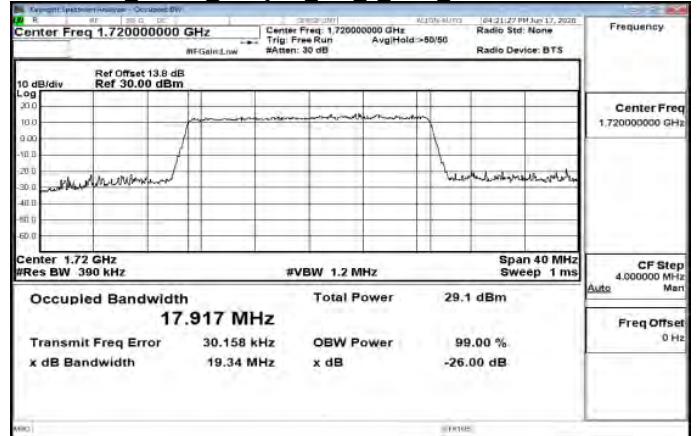
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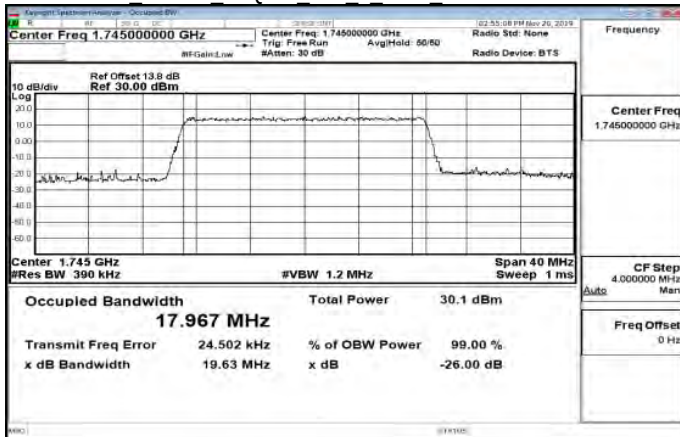
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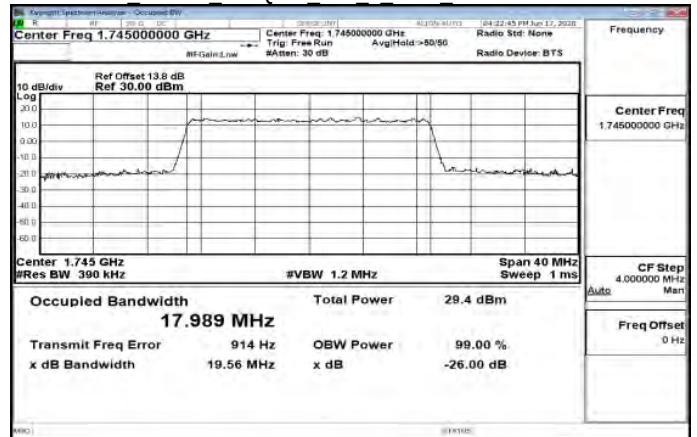
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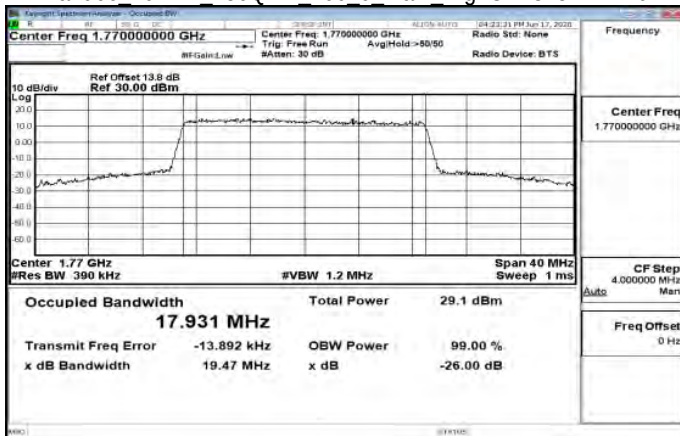


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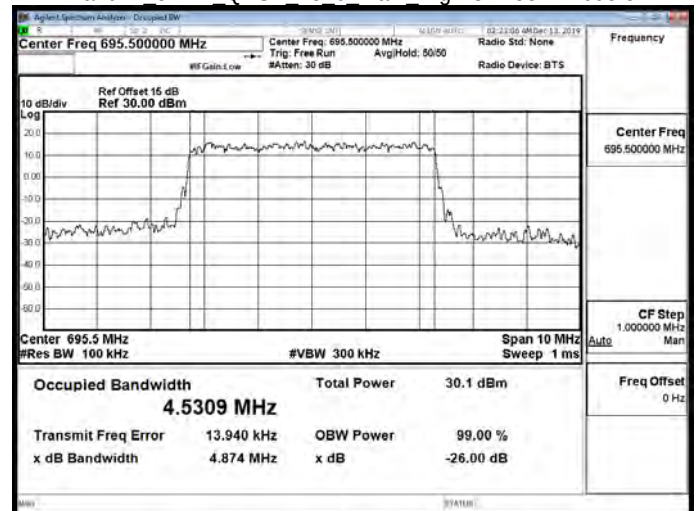
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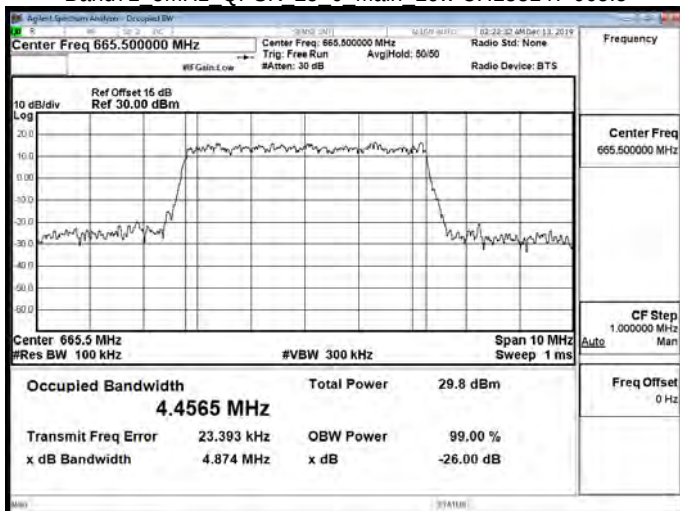
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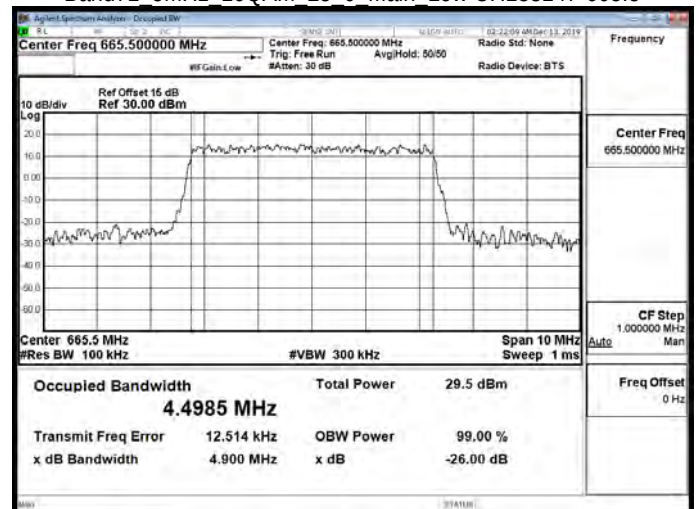
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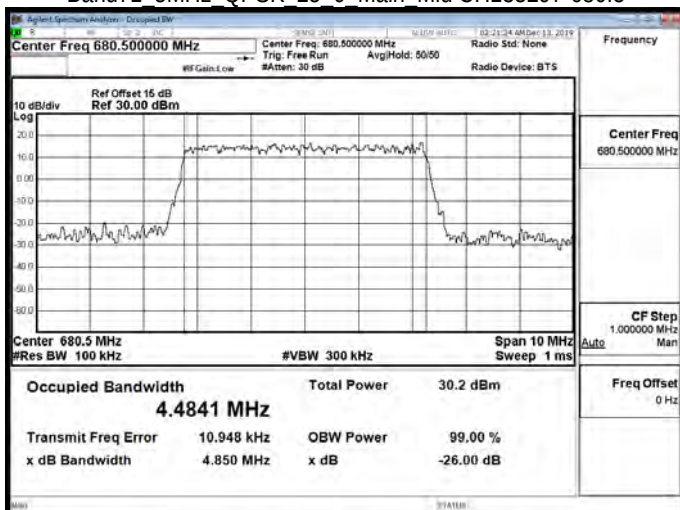
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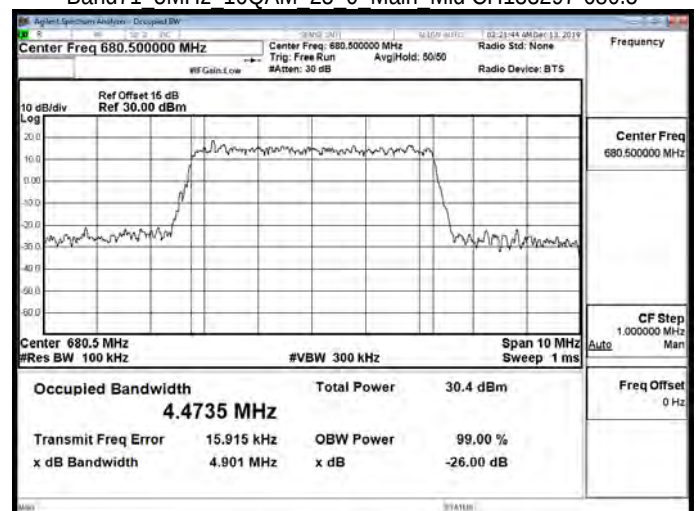
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Band71 5MHz QPSK 25 0 Main Mid CH133297-680.5



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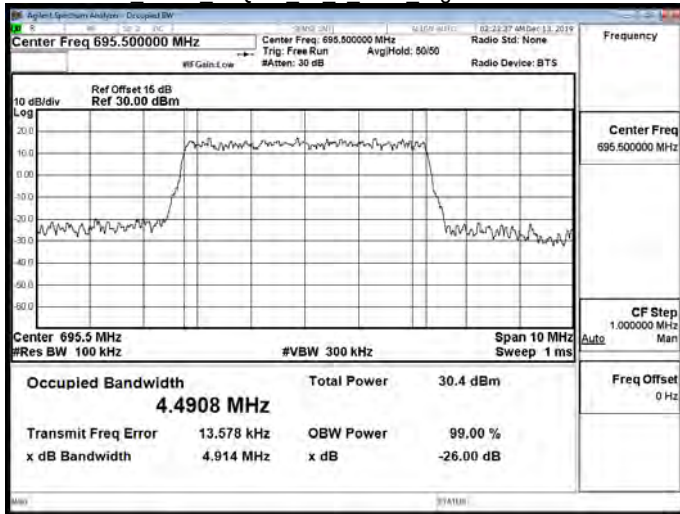


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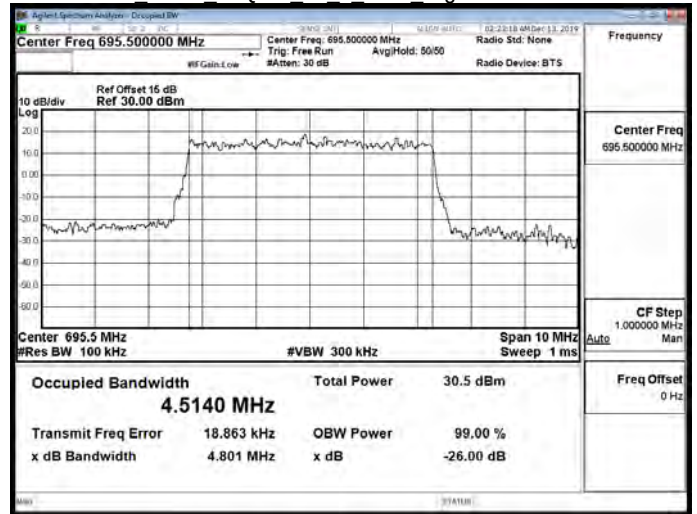
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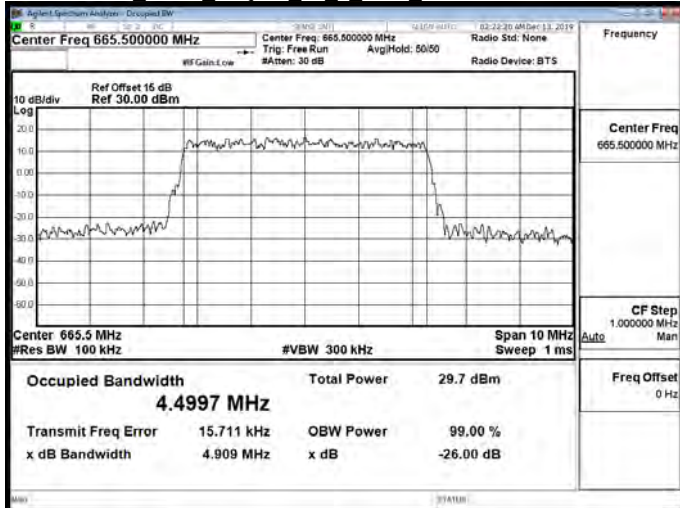
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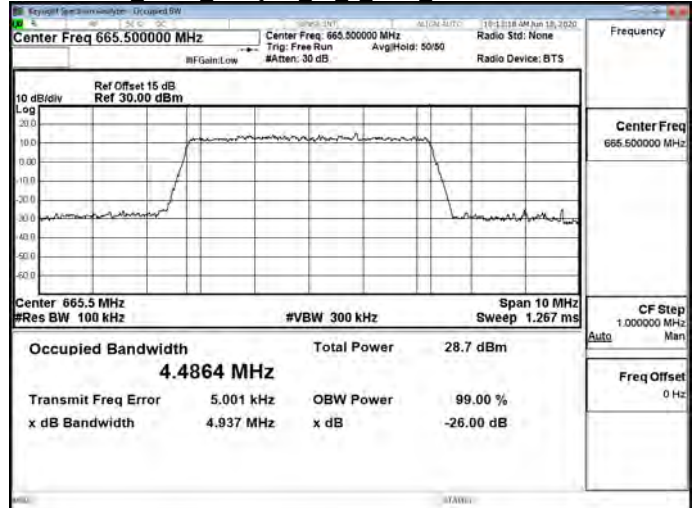
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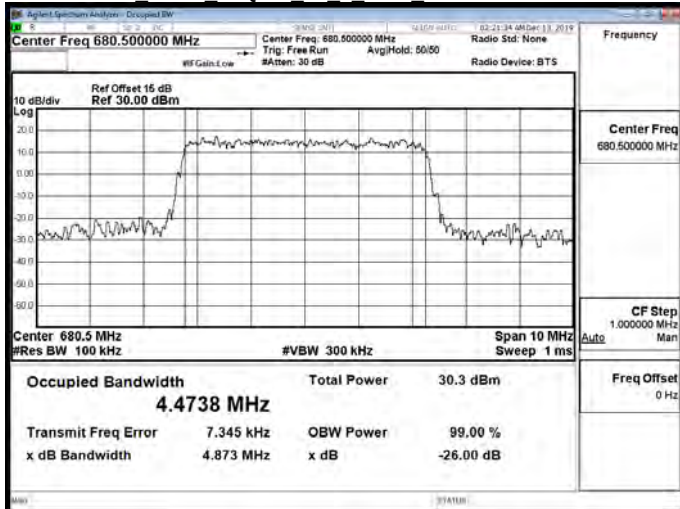
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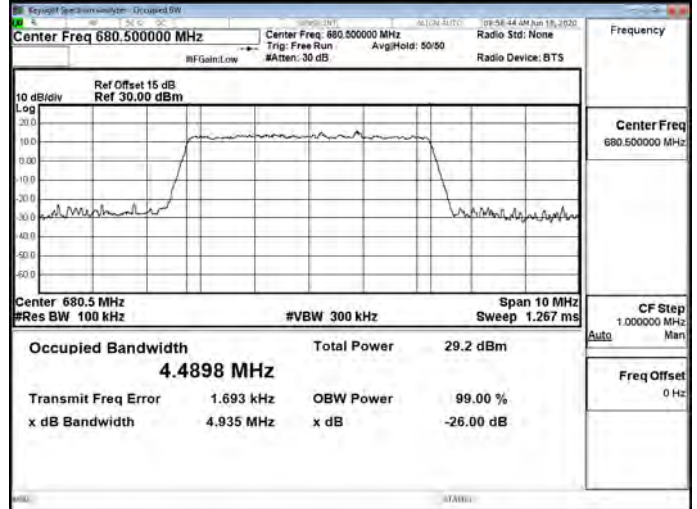
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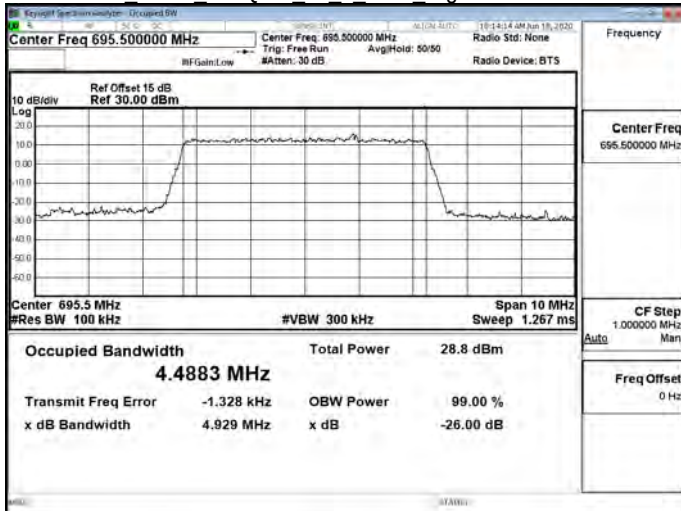


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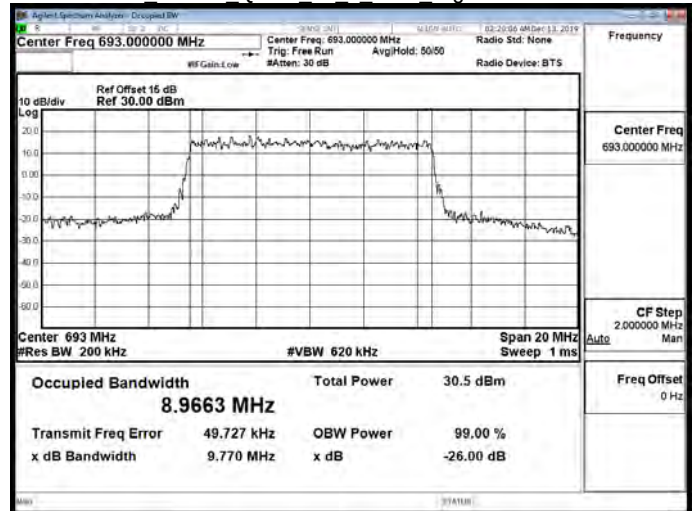
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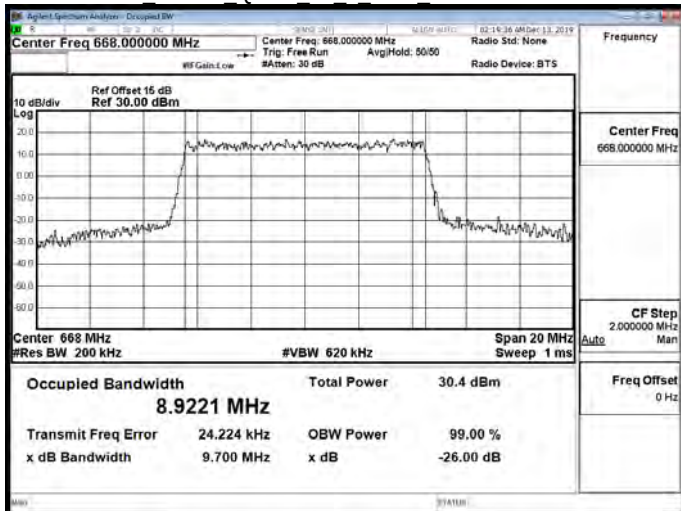
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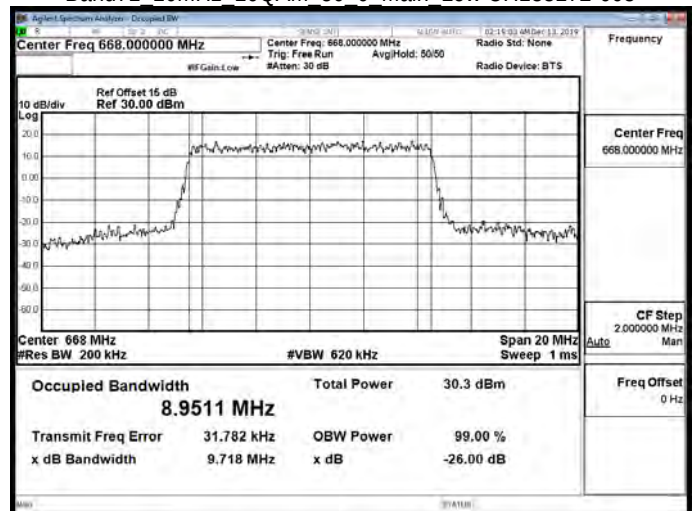
Band71 10MHz QPSK 50 0 Main High CH133422-693



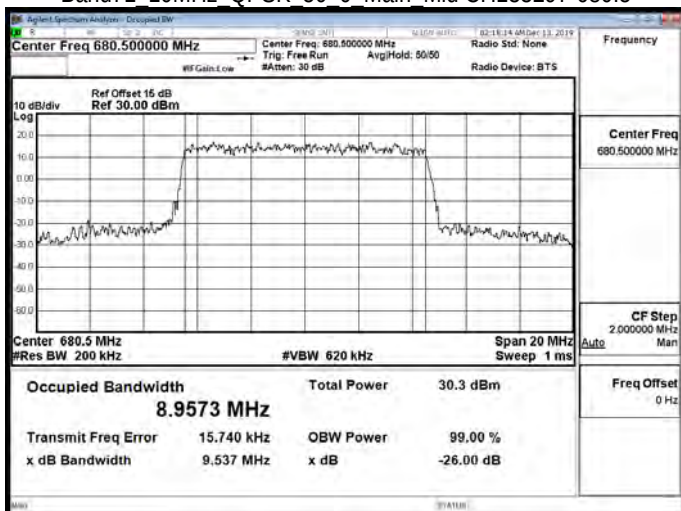
Band71 10MHz QPSK 50 0 Main Low CH133172-668



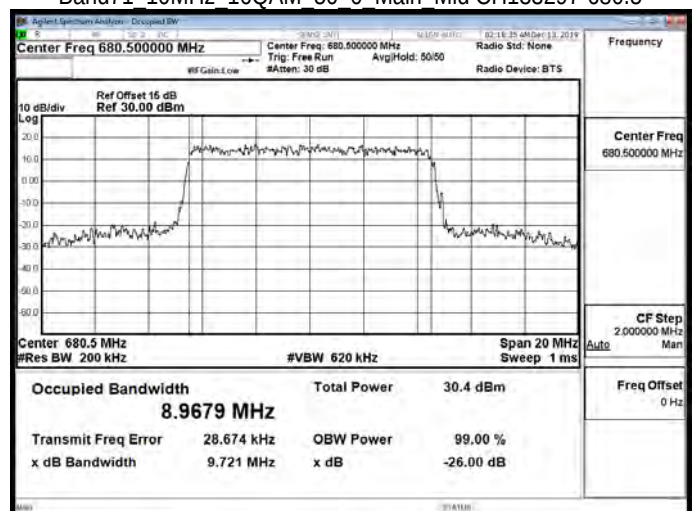
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Band71 10MHz QPSK 50 0 Main Mid CH133297-680.5



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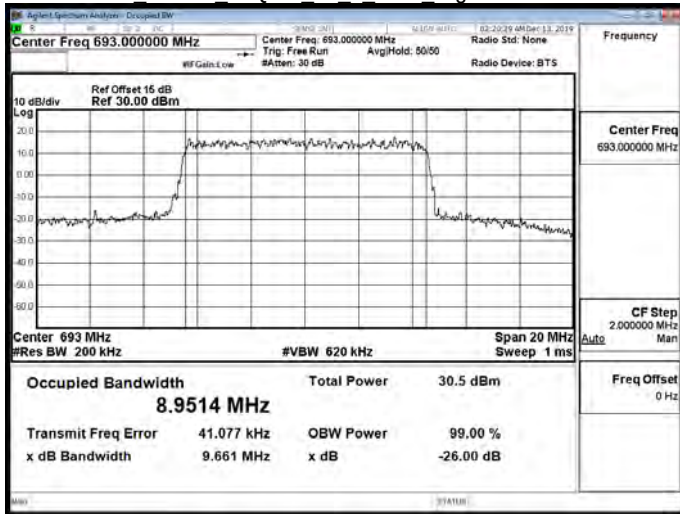


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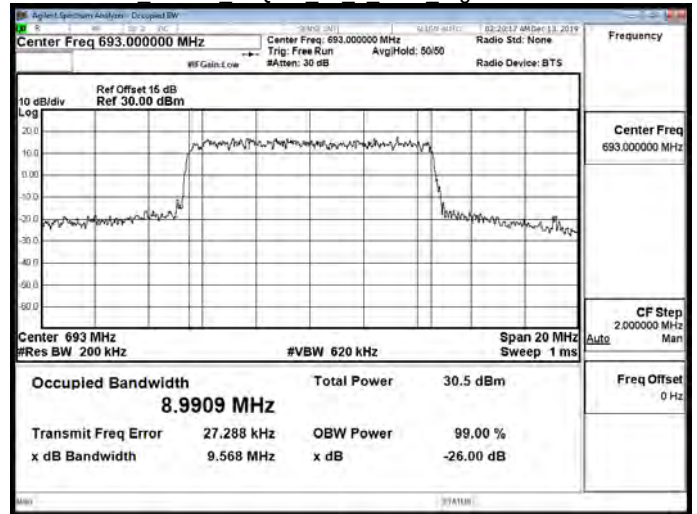
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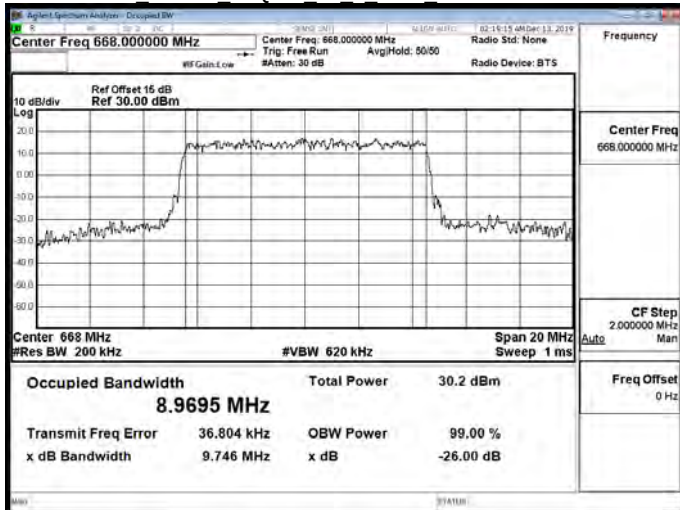
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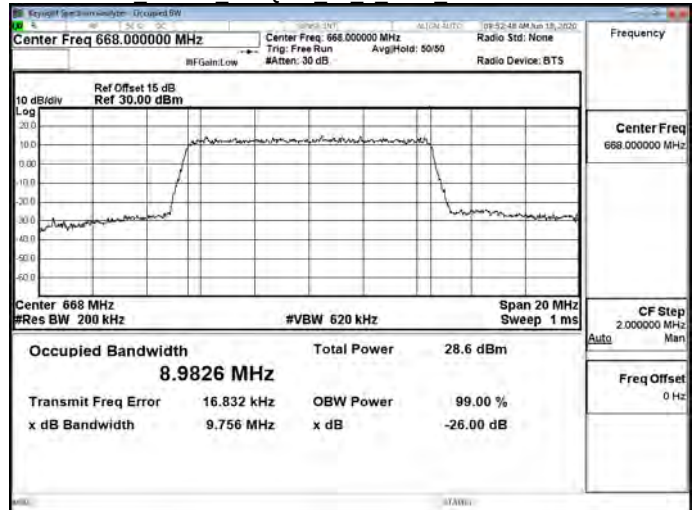
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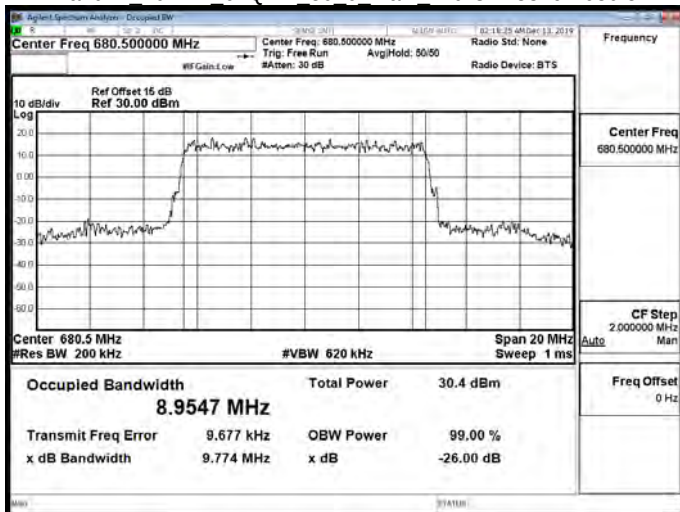
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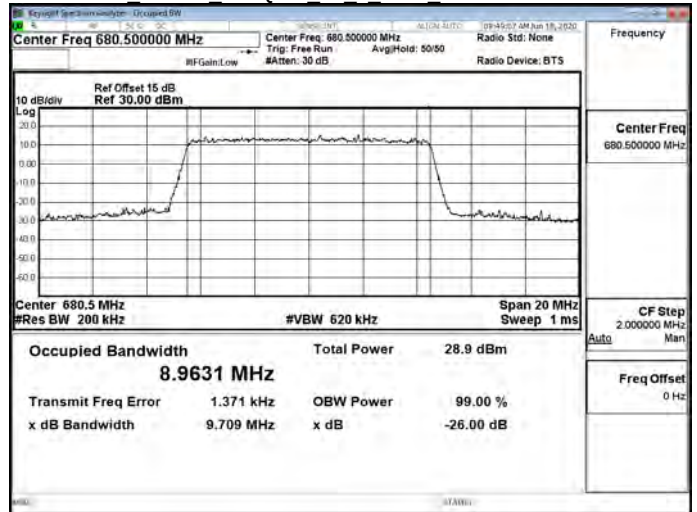
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Band71 10MHz 64QAM 50 0 Main Mid CH133297-680.5



Band71 10MHz 256QAM 50 0 Main Mid CH133297-680.5

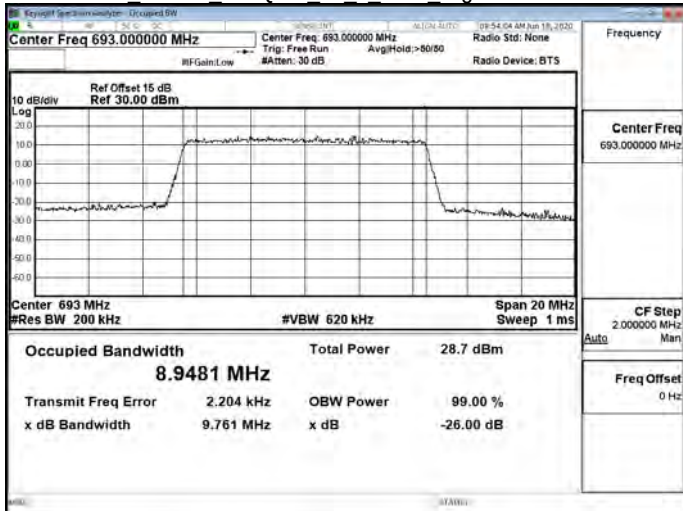


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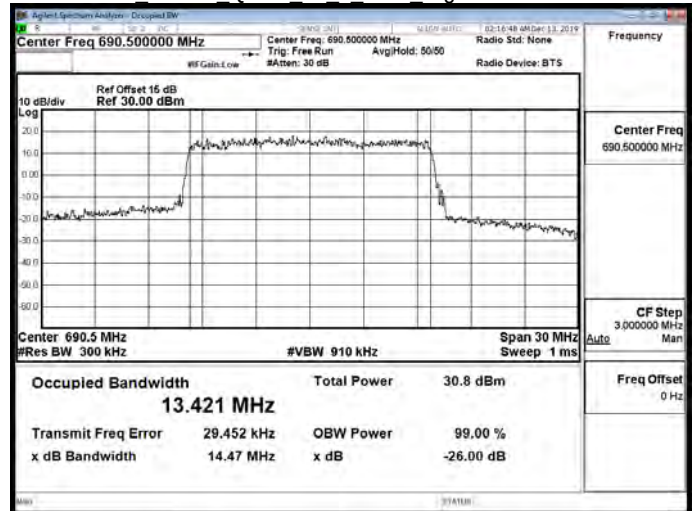
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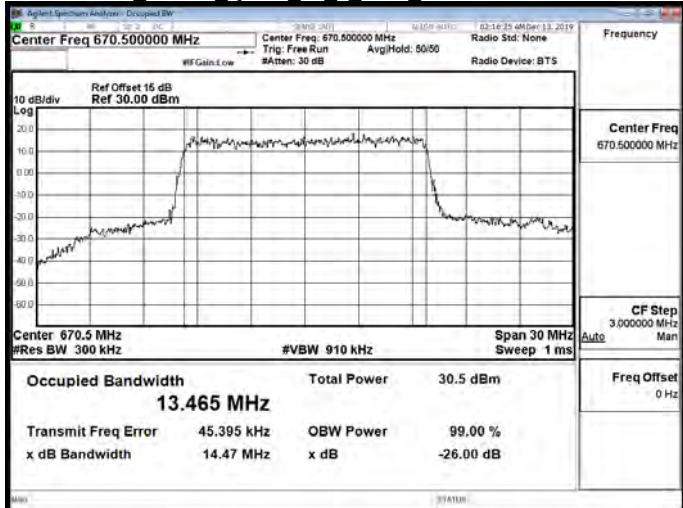
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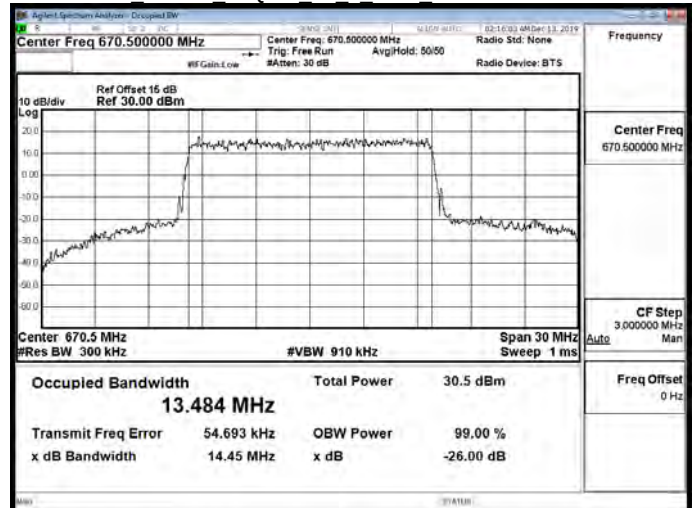
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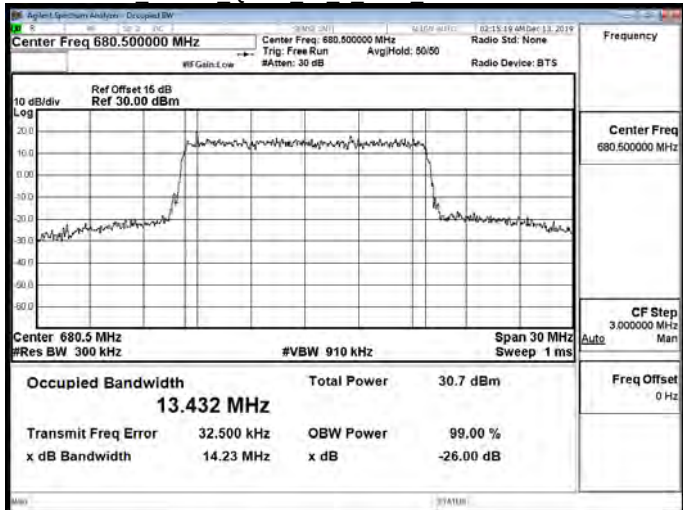
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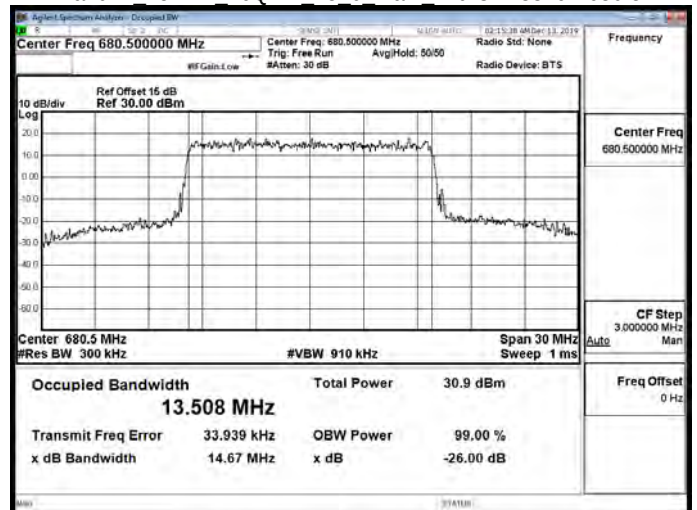
Band71 15MHz 16QAM 75 0 Main Low CH133197-670.5



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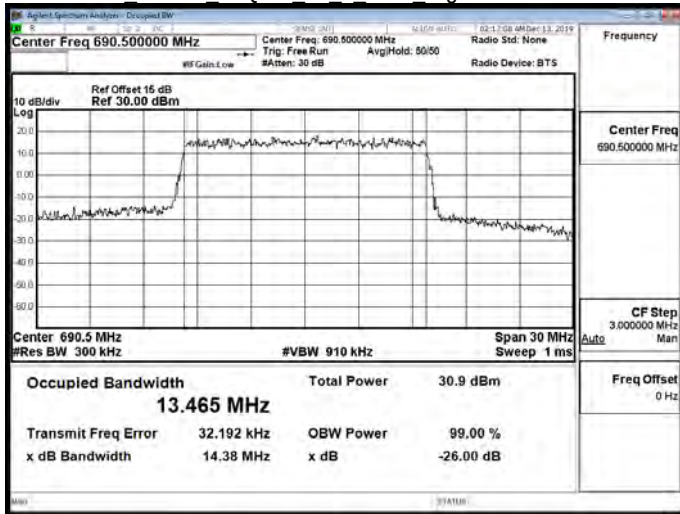


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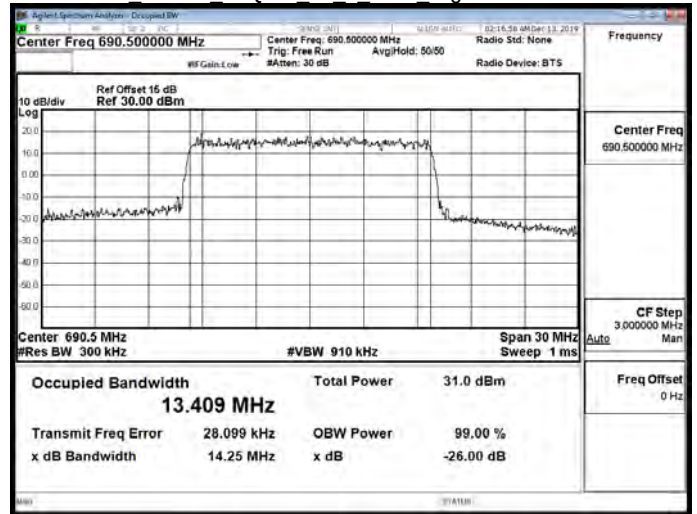
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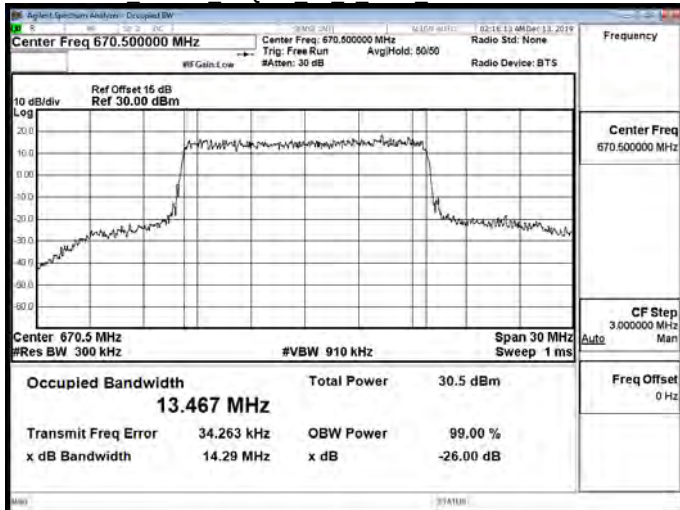
Band71 15MHz 16QAM 75 0 Main High CH133397-690.5



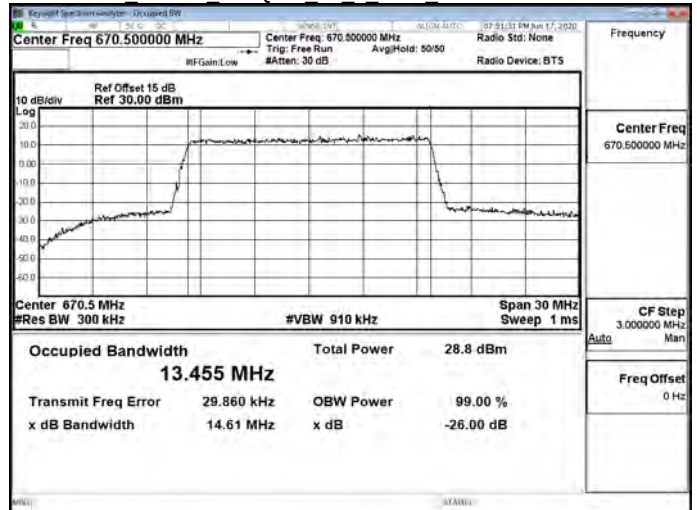
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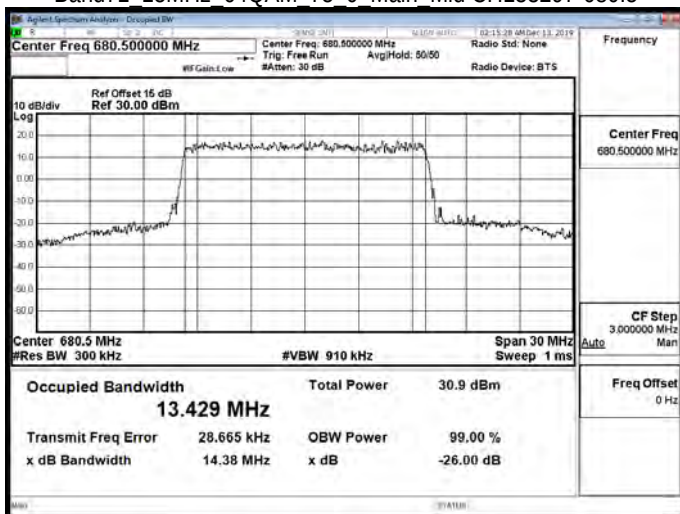
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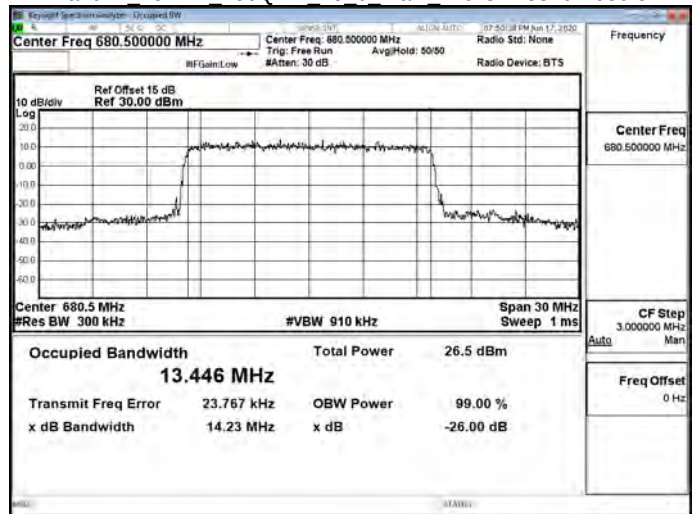
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Band71 15MHz 64QAM 75 0 Main Mid CH133297-680.5



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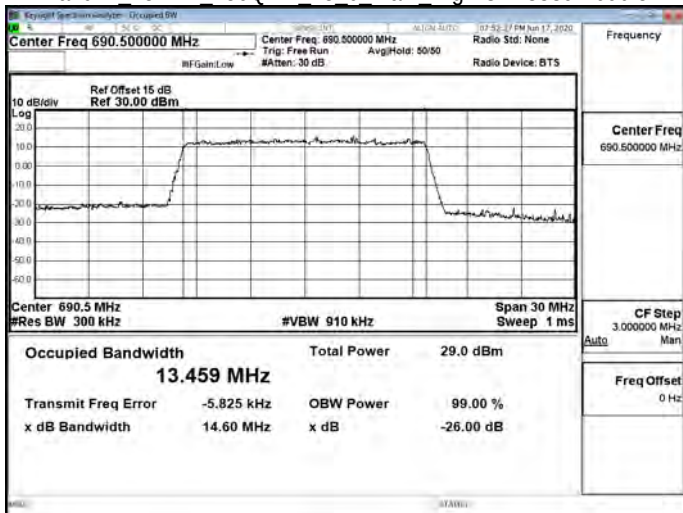


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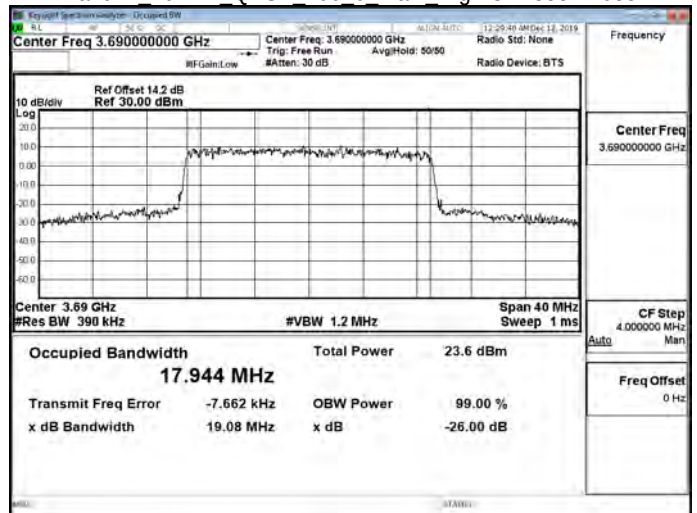
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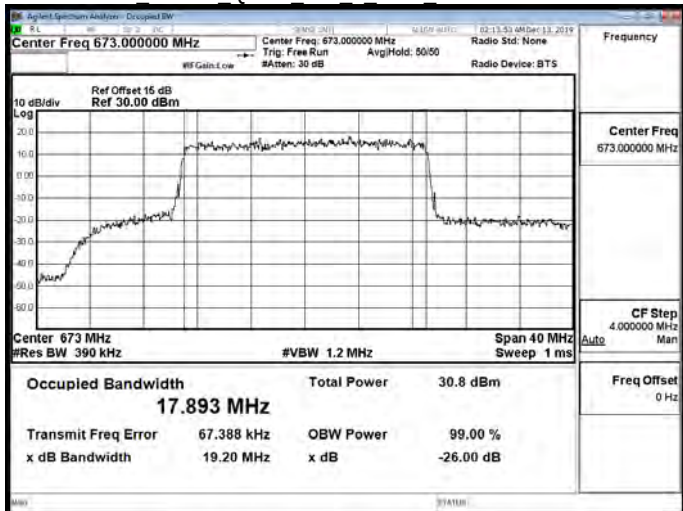
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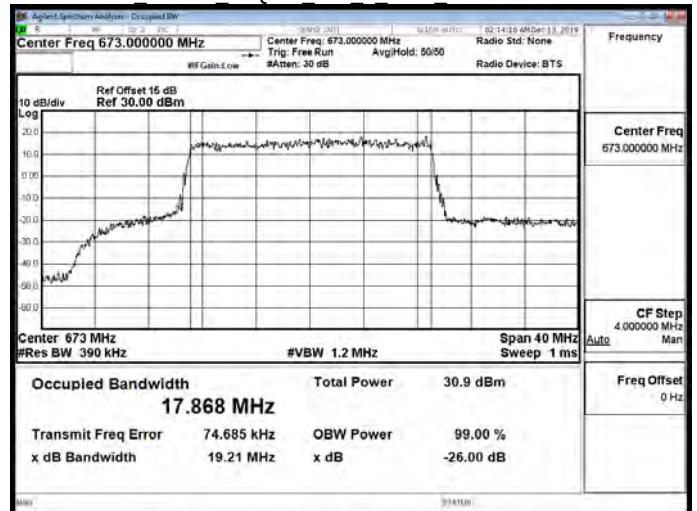
Band71 20MHz QPSK 100 0 Main High CH133372-688



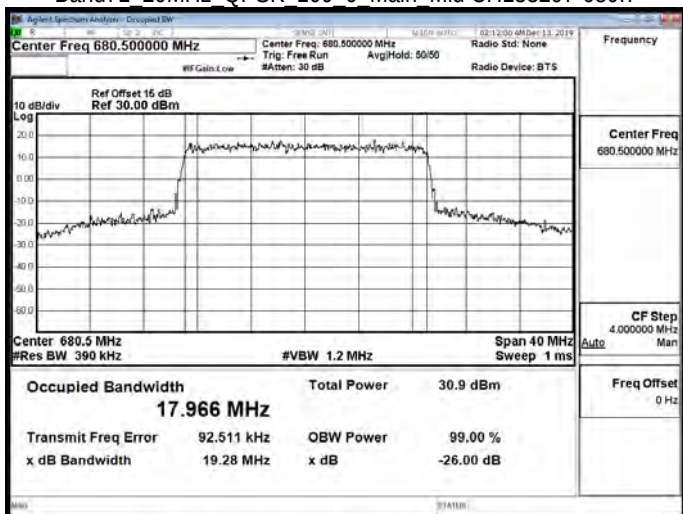
Band71 20MHz QPSK 100 0 Main Low CH133222-673



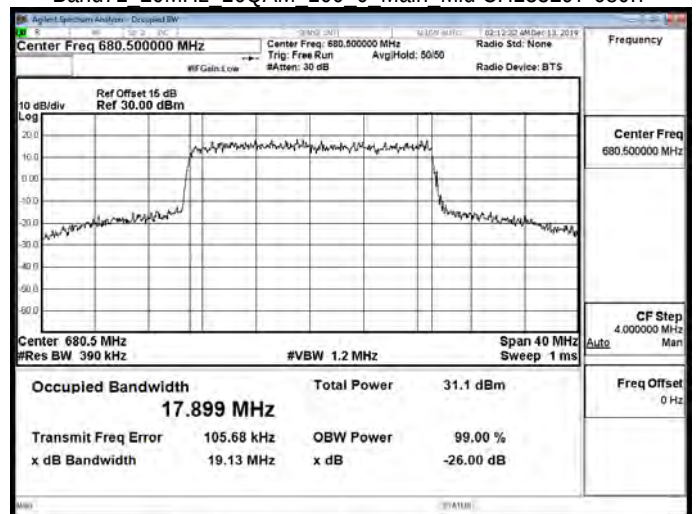
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Band71 20MHz QPSK 100 0 Main Mid CH133297-680.7



Band71 20MHz 16QAM 100 0 Main Mid CH133297-680.7

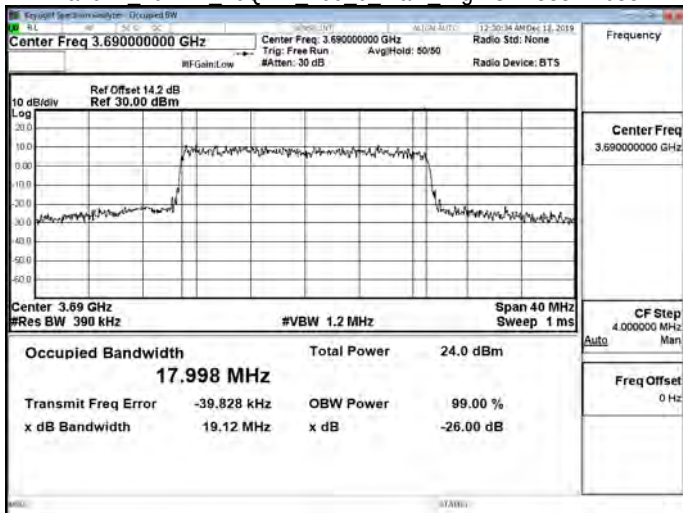


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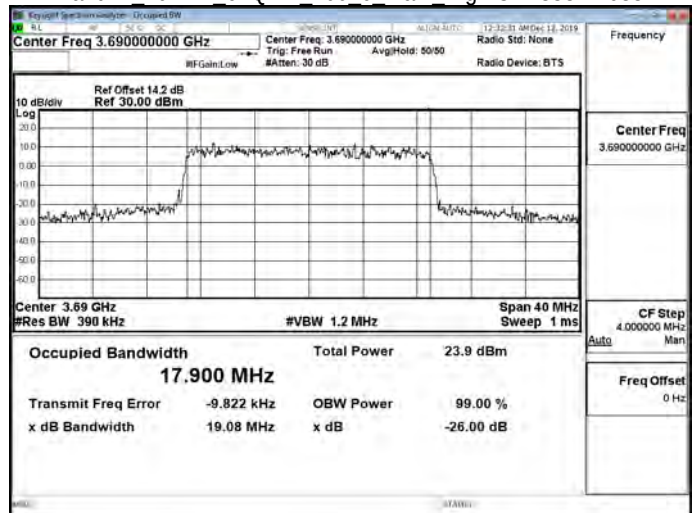
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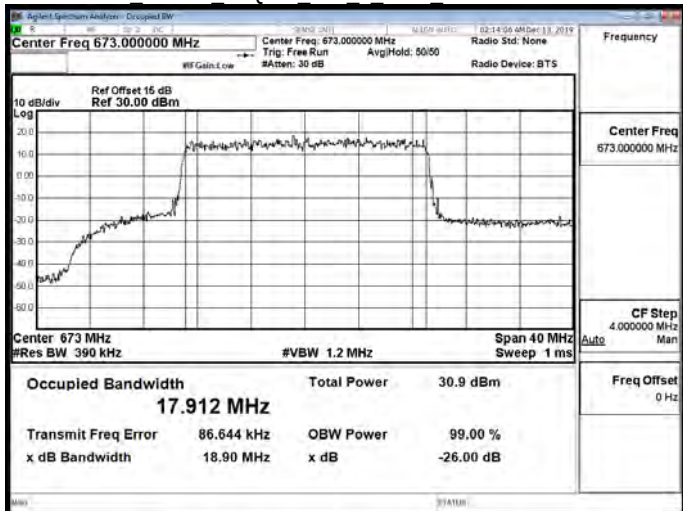
Band71 20MHz 16QAM 100 0 Main High CH133372-688



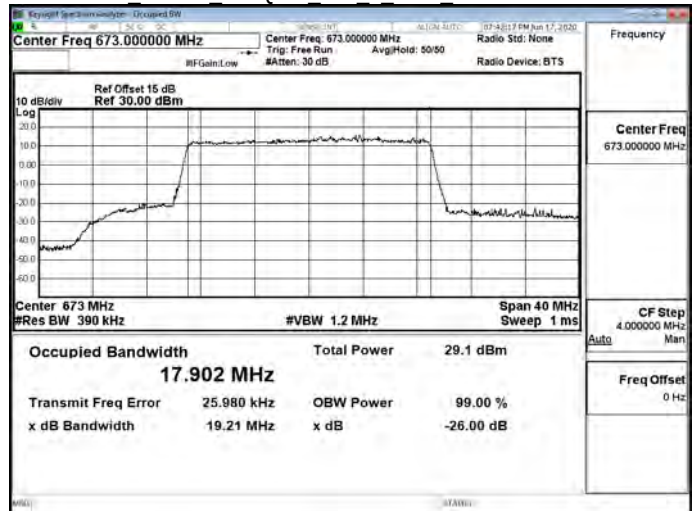
Band71 20MHz 64QAM 100 0 Main High CH133372-688



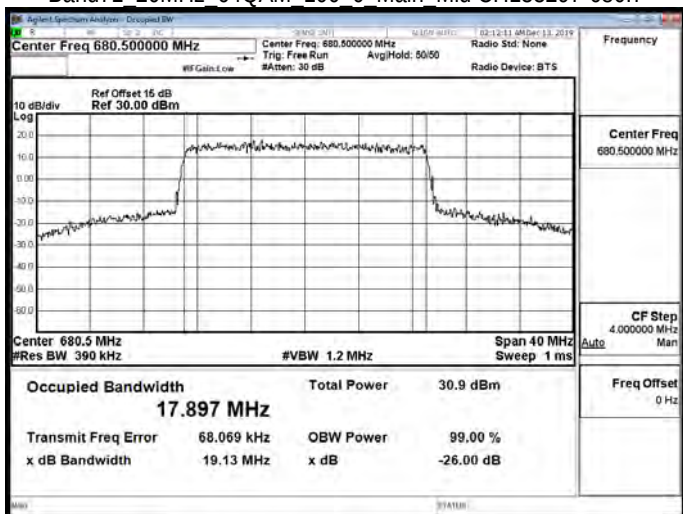
Band71 20MHz 64QAM 100 0 Main Low CH133222-673



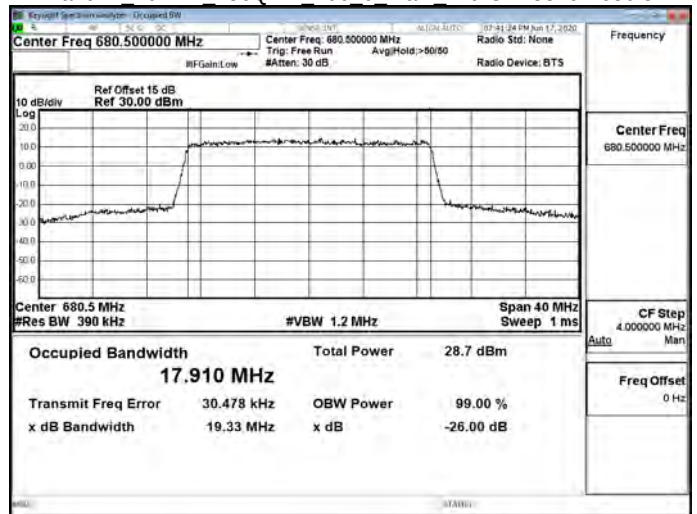
Band71 20MHz 256QAM 100 0 Main Low CH133222-673



Band71 20MHz 64QAM 100 0 Main Mid CH133297-680.7



Band71 20MHz 256QAM 100 0 Main Mid CH133297-680.5

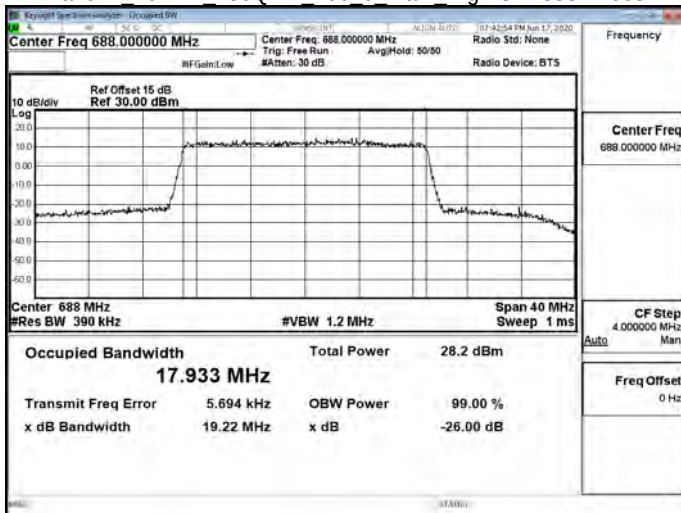


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Band71 20MHz 256QAM 100 0 Main High CH133372-688



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No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

t (886-2) 2299-3279

f (886-2) 2298-0488

www.sgs.com.tw

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8 OUT OF BAND EMISSION AT ANTENNA TERMINALS

8.1 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(a) for LTE B30

For operations in the 2305-2320 MHz band and the 2345-2360 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power P (with averaging performed only during periods of transmission) within the licensed band(s) of operation, in watts, by the following amounts:

(4) For mobile and portable stations operating in the 2305-2315 MHz and 2350-2360 MHz bands:

FCC §27.53(c) for LTE B13

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 (f) for LTE B13

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 wide-band 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) for LTE B13

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) for LTE B12, 13, 71

Compliance for operations in the 600 MHz, 698-746 MHz, 746-758 MHz and the 776-788 MHz band 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)(3) for LTE B4, 66

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 LTE B7, 41

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.

FCC §90.691 Emission mask requirements for EA-based systems for LTE B26

(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.

FCC §90.543 (e) for LTE B14

For operations in the 758-768 MHz and the 788-798 MHz bands, 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:

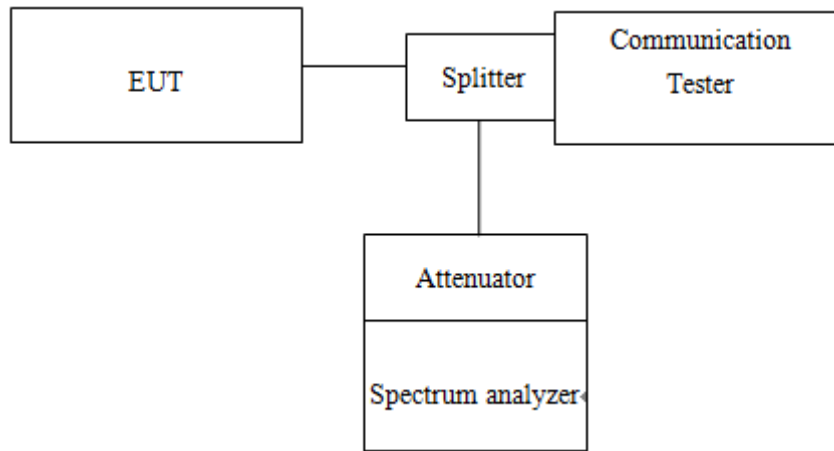
(2) On all frequencies between 769-775 MHz and 799-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB

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8.2 Test SET-UP



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f (886-2) 2298-0488

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8.3 Measurement Procedure

8.3.1 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.

8.3.2 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.

8.4 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	MY57120200	03/06/2019	03/05/2020
Radio Communication Analyser	Anritsu	MT8820C	6201107337	07/17/2019	07/16/2020
Attenuator	Marvelous	MVE2213-10	RF30	11/20/2019	11/19/2020
DC Block	PASTERNAK	PE8210	RF32	11/20/2019	11/19/2020
Splitter	Woken	DOM35LW1A2	RF83	11/20/2019	11/19/2020
Coaxial Cables	Woken	00100A1F1A18 5C	RF229	11/20/2019	11/19/2020

EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Spectrum Analyzer	KEYSIGHT	N9010A	MY57120200	03/17/2020	03/16/2021

Note: The measurement was taken place with the long duration of the time, and additional equipment list as shown above indicate those equipment of which has been subject to undertake the calibration in intermediate period of time of the measurement.

8.5 Measurement Result:

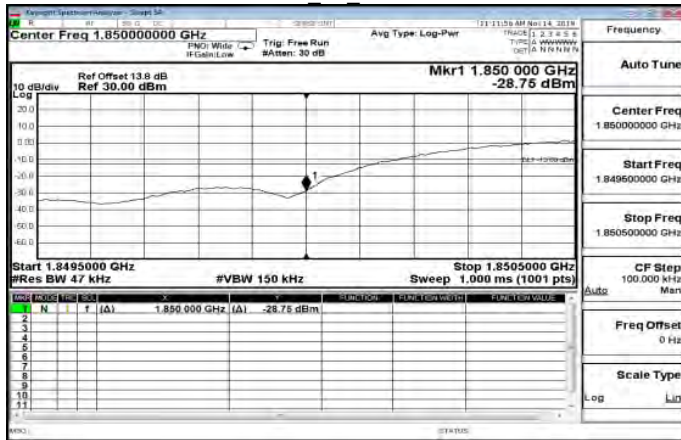
Refer to next pages.

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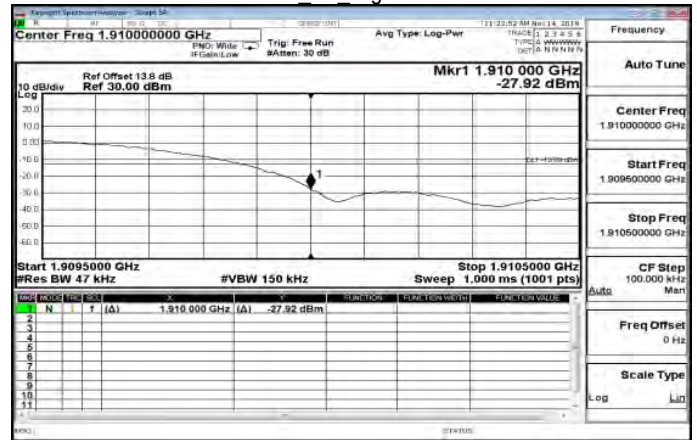
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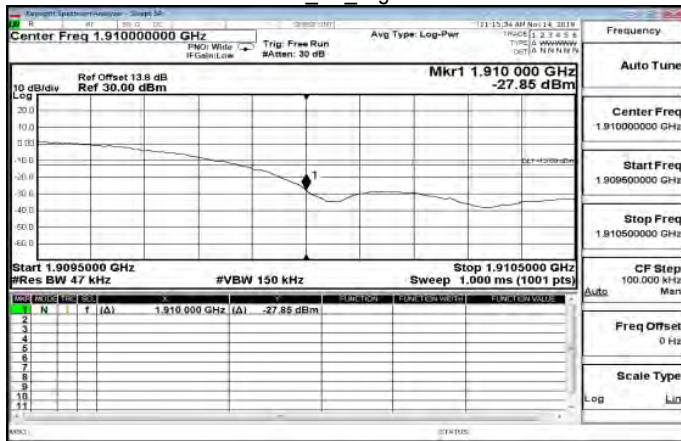
Band Edge
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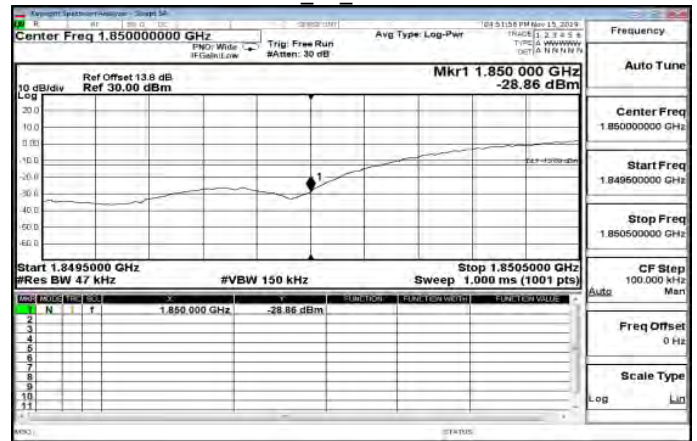
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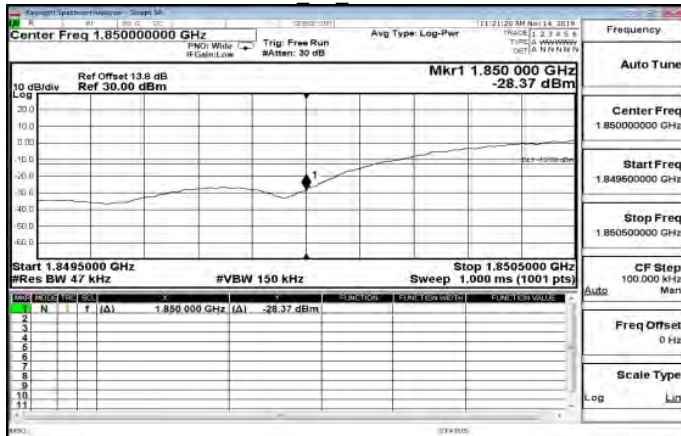
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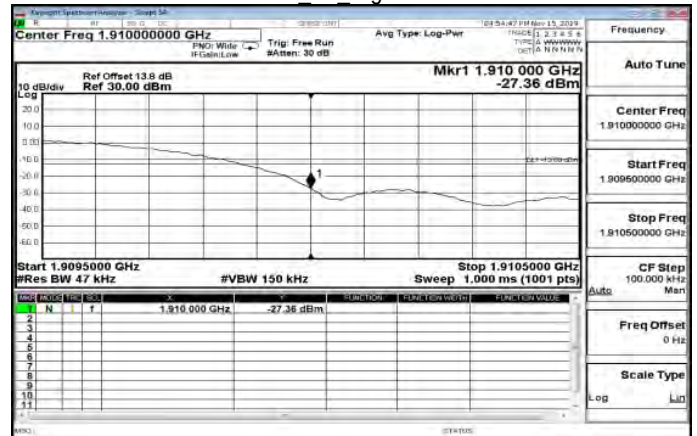
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HSDPA\HSDPA B2 LowCH9262-1852.4



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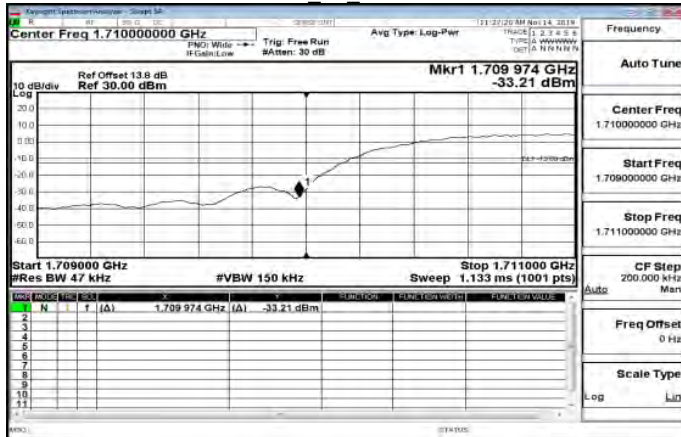


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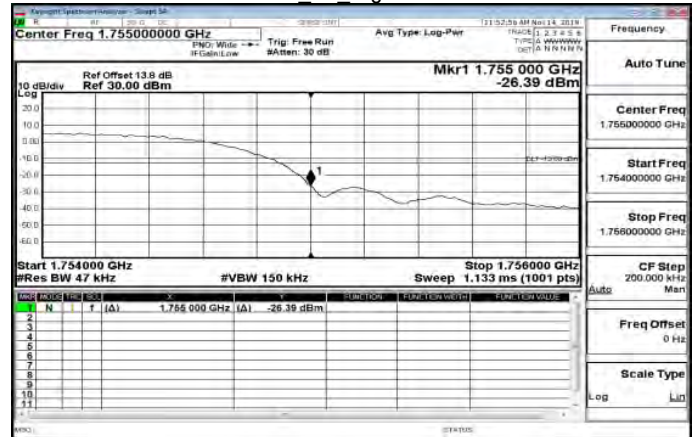
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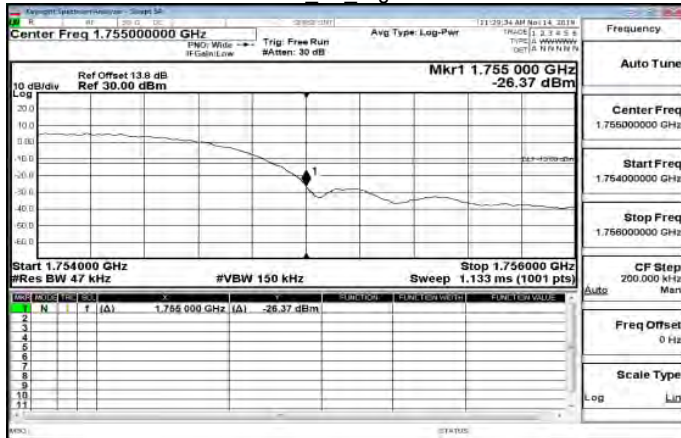
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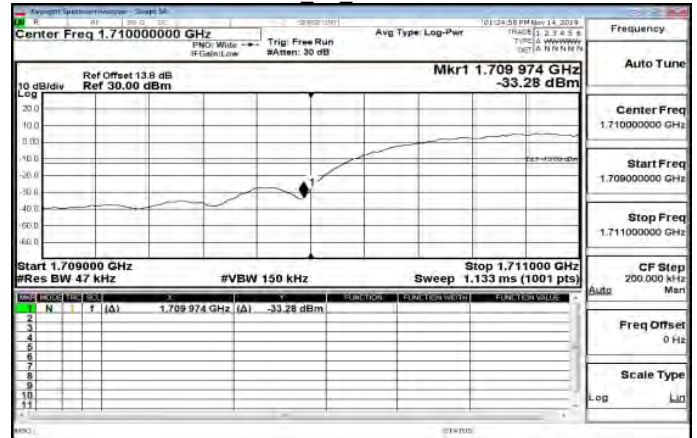
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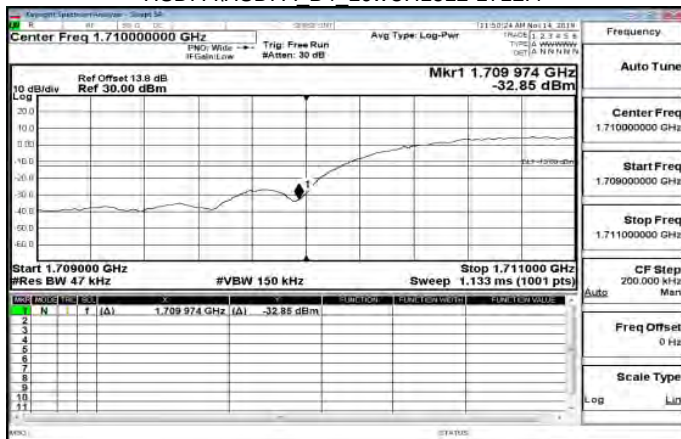
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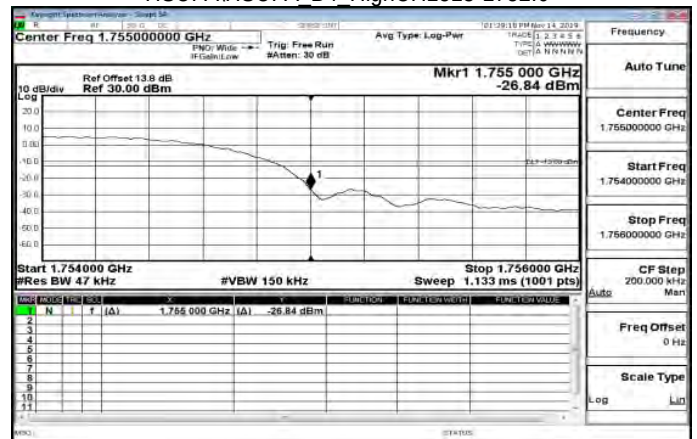
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HSDPA\HSDPA B4 LowCH1312-1712.4



HSUPA\HSUPA B4 HighCH1513-1752.6

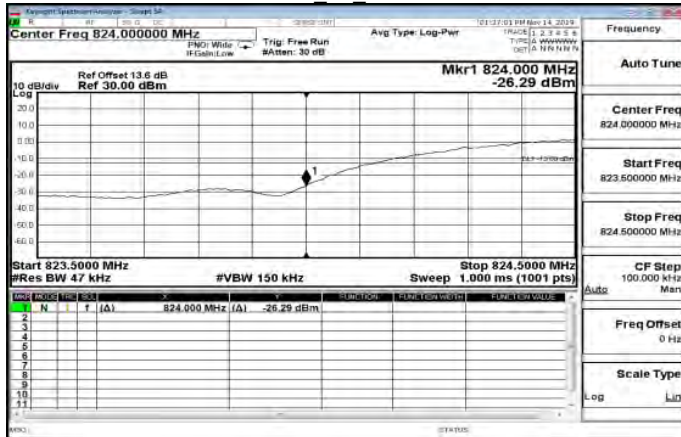


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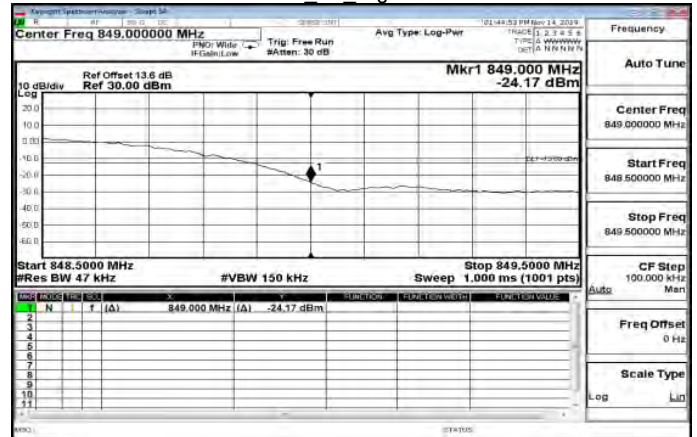
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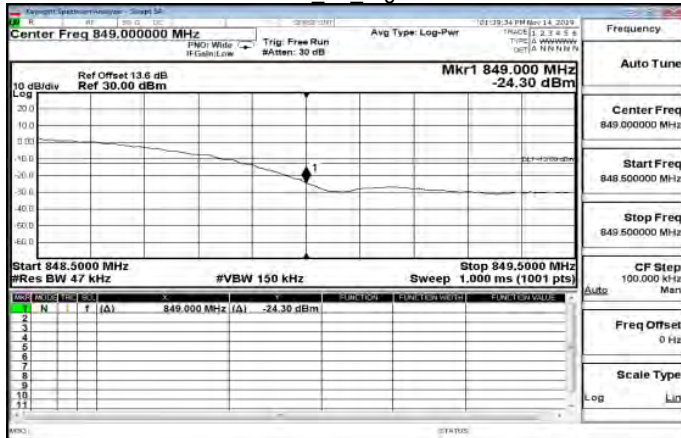
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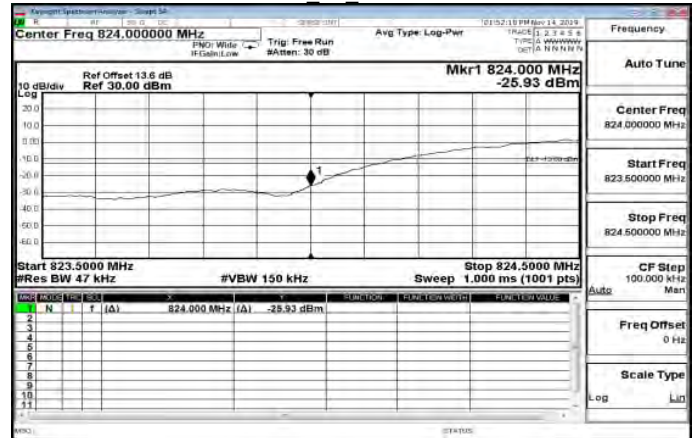
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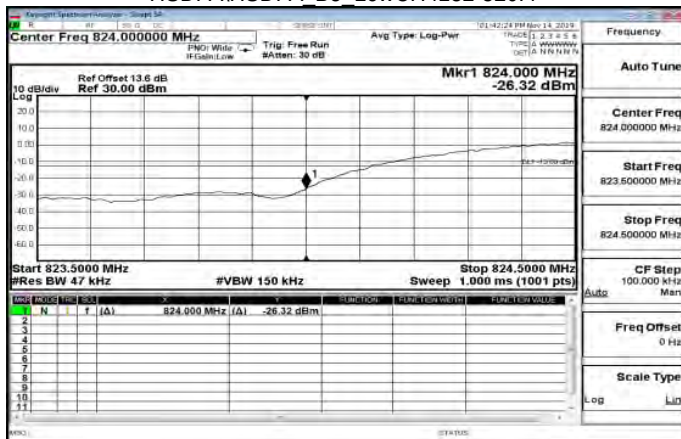
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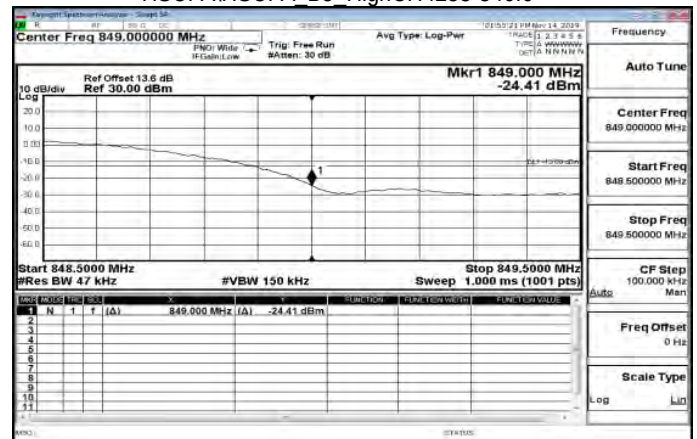
HSUPAHSUPA B5 LowCH4132-826.4



HSDPAHSDPA B5 LowCH4132-826.4



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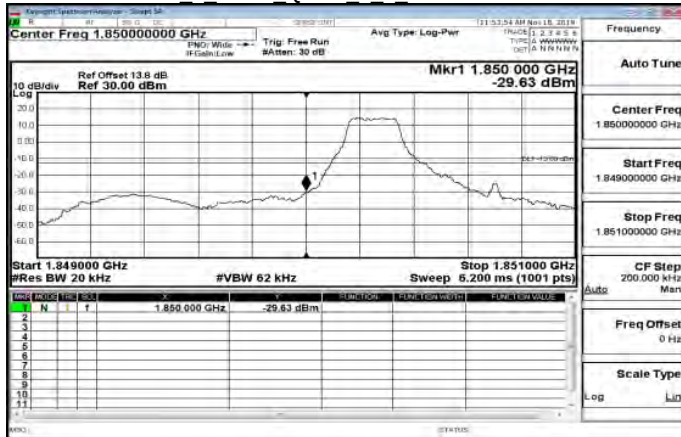


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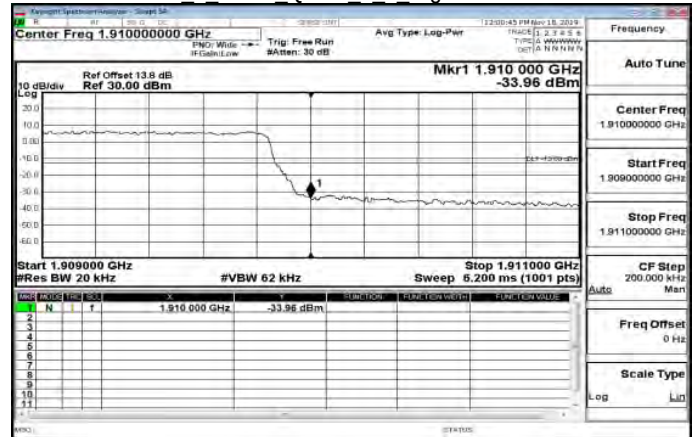
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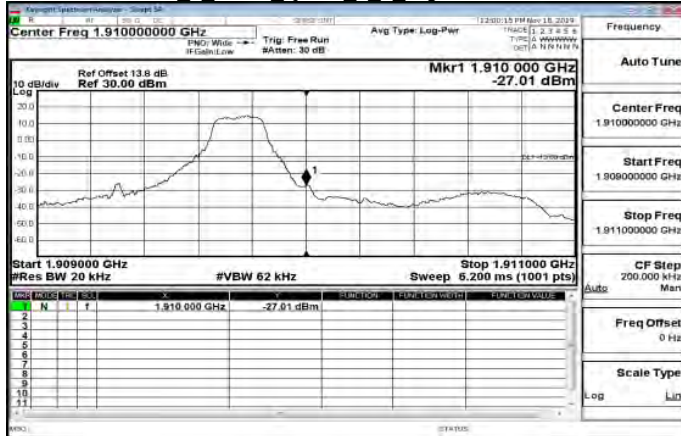
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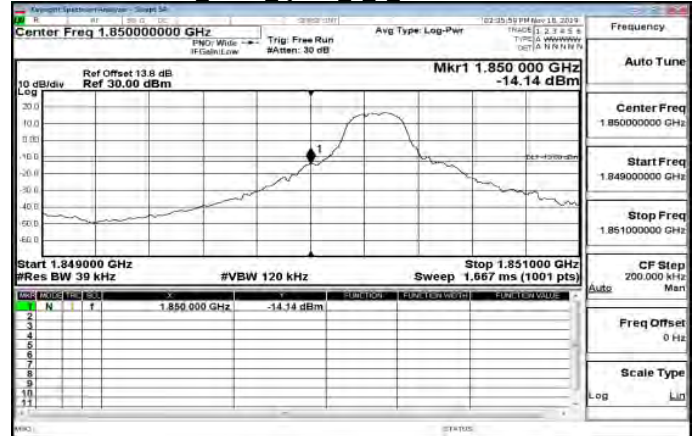
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LTE\Band2 1 4MHz QPSK 1 5 HighCH19193-1909.3



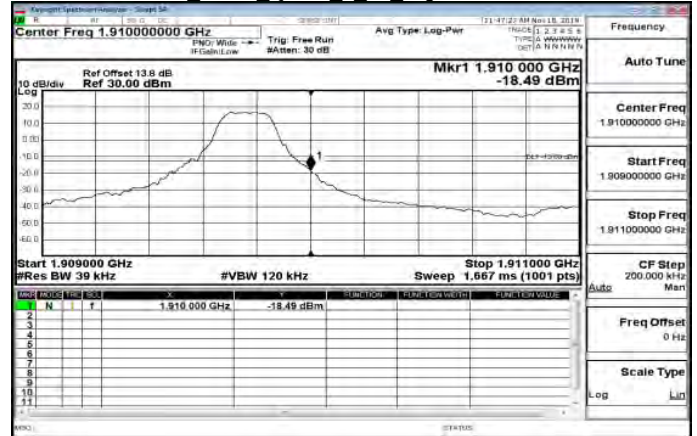
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LTE\Band2 3MHz QPSK 1 14 HighCH19185-1908.5

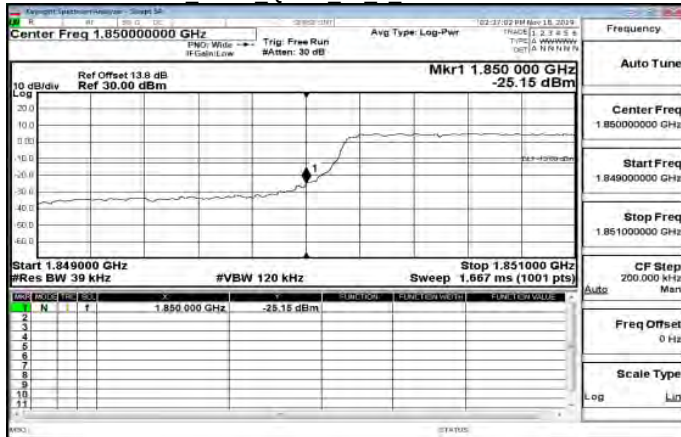


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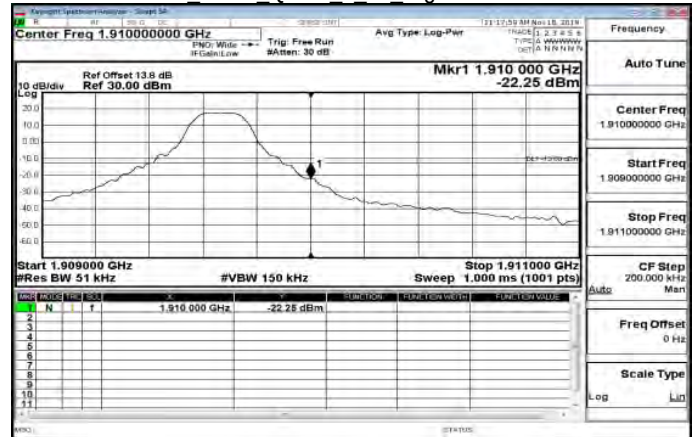
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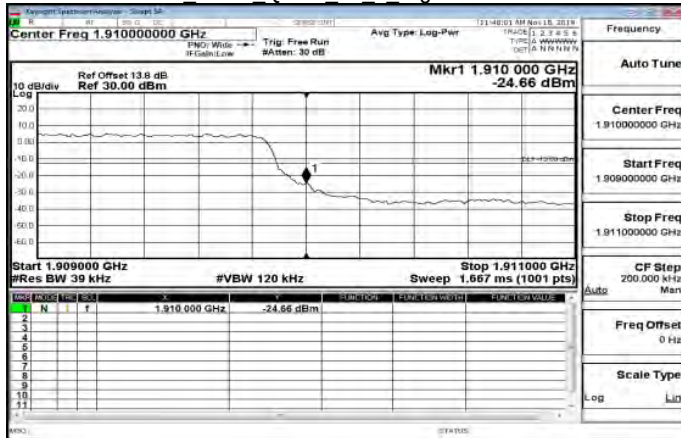
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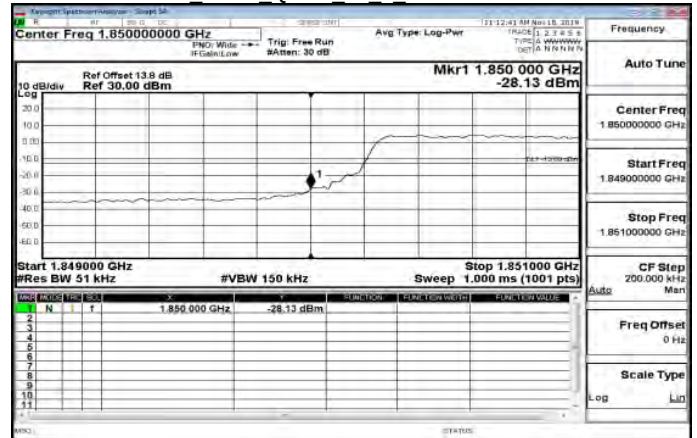
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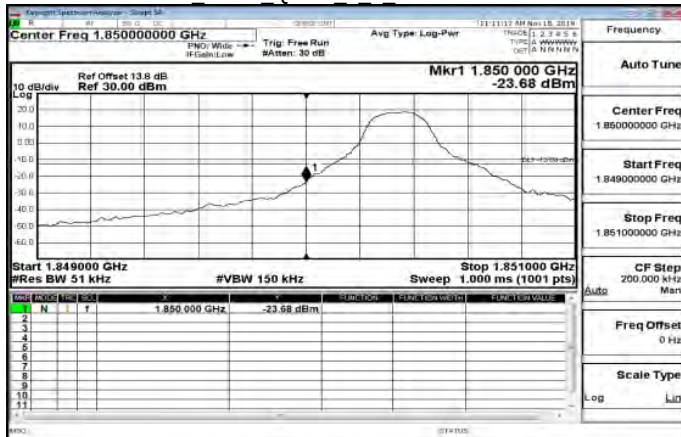
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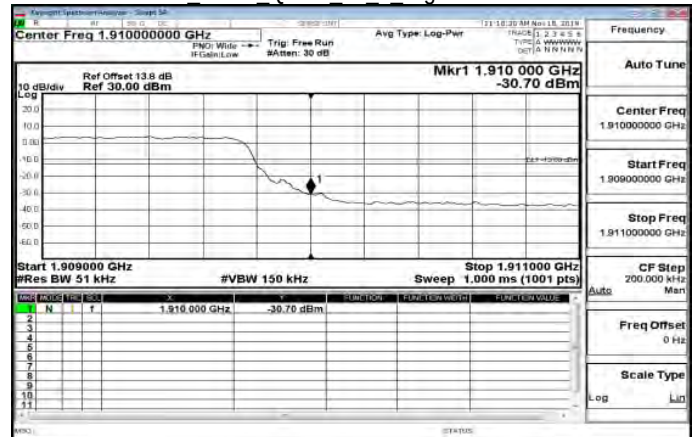
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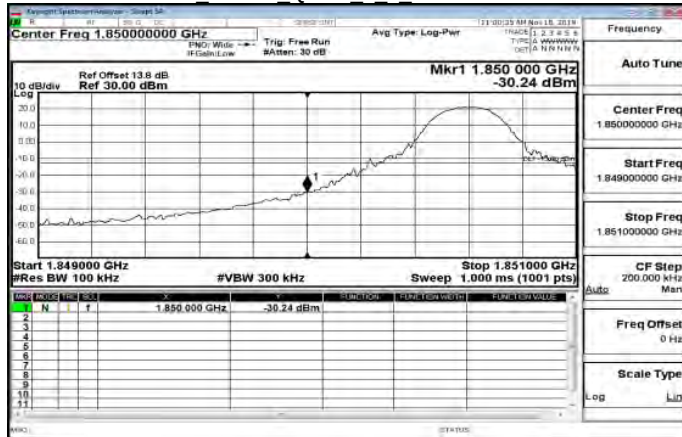


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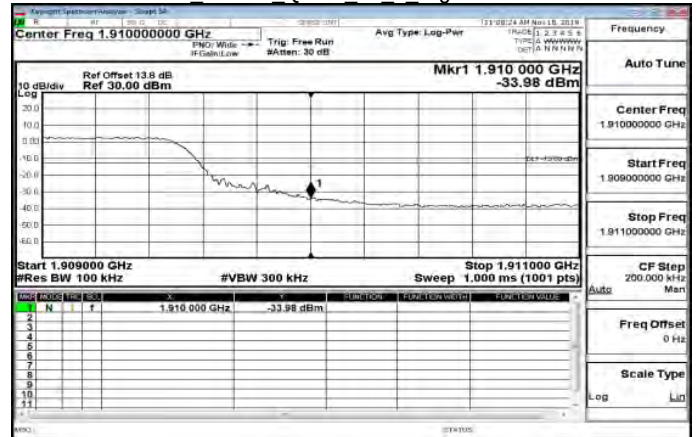
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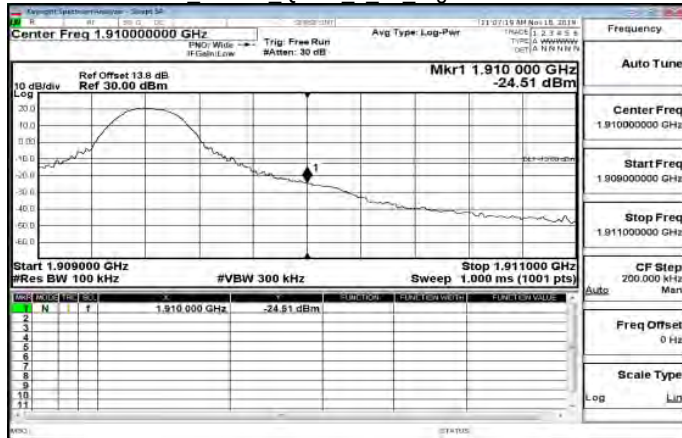
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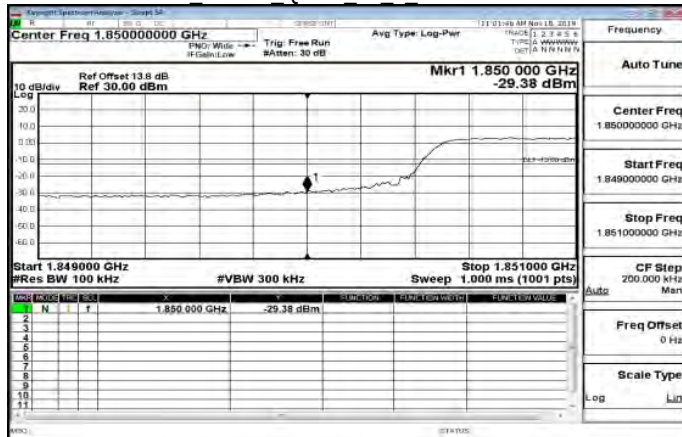
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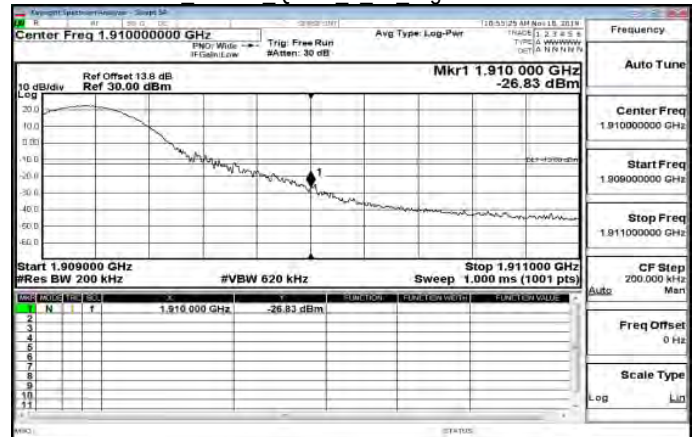
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LTE\Band2 15MHz QPSK 1 74 HighCH19125-1902.5

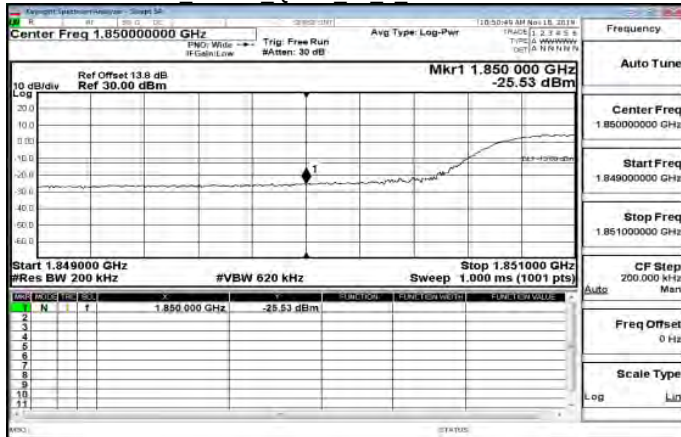


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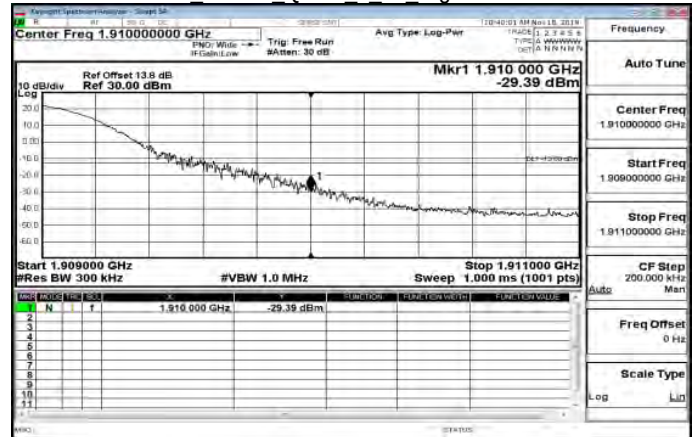
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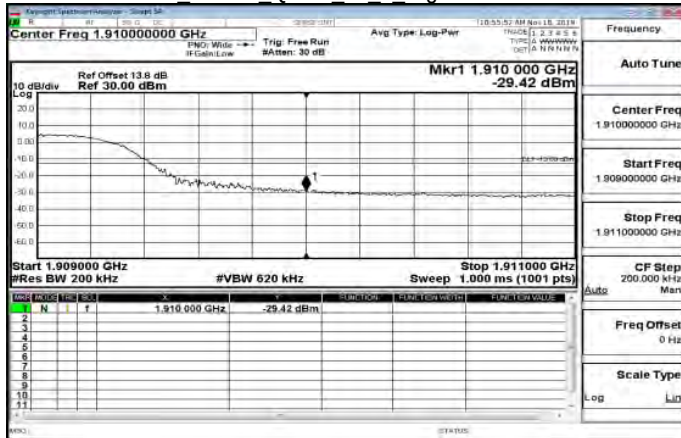
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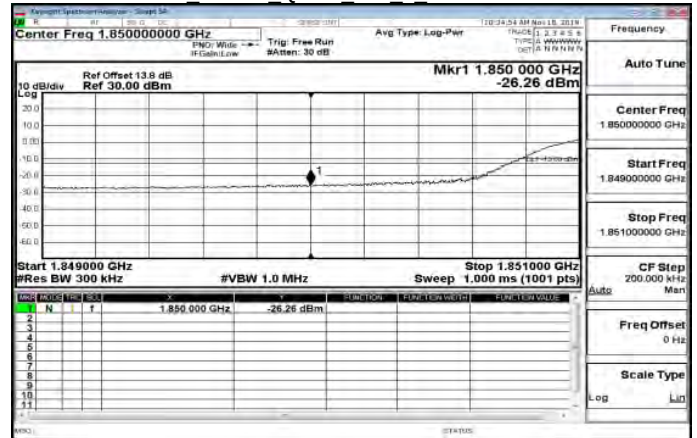
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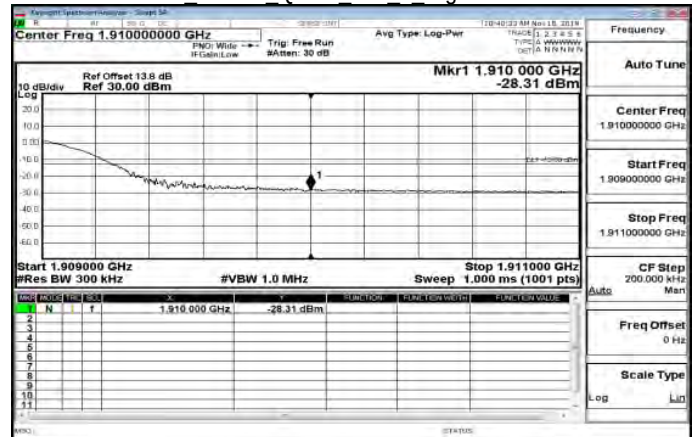
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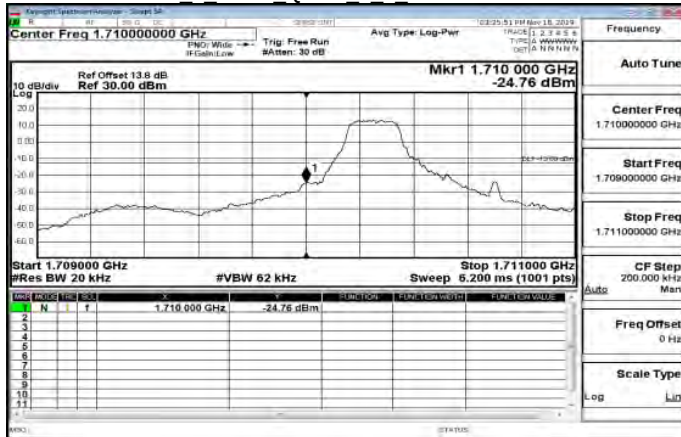


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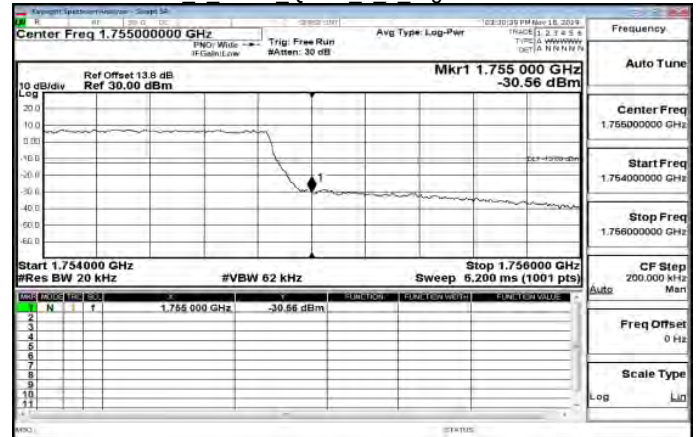
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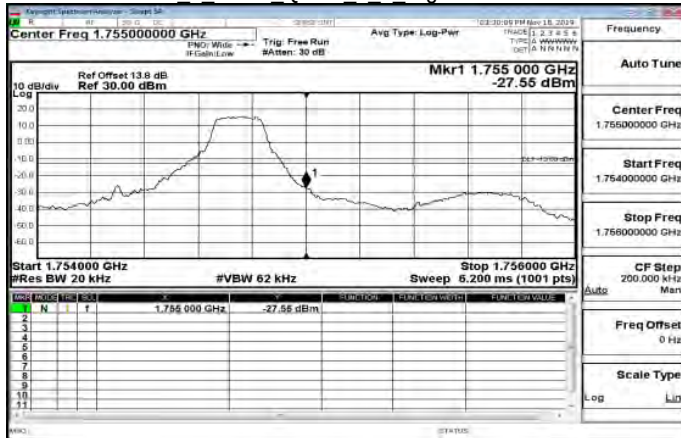
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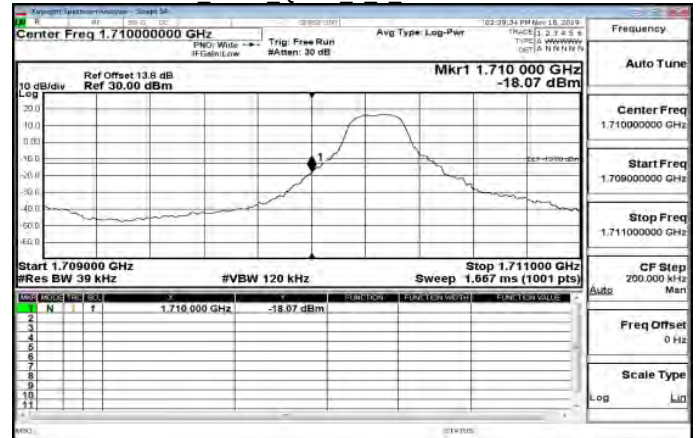
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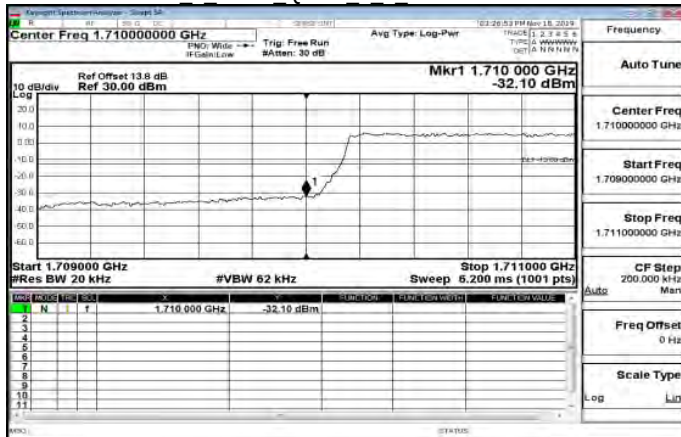
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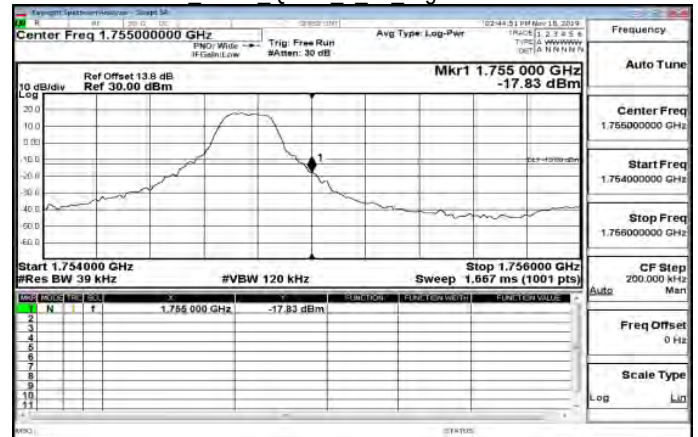
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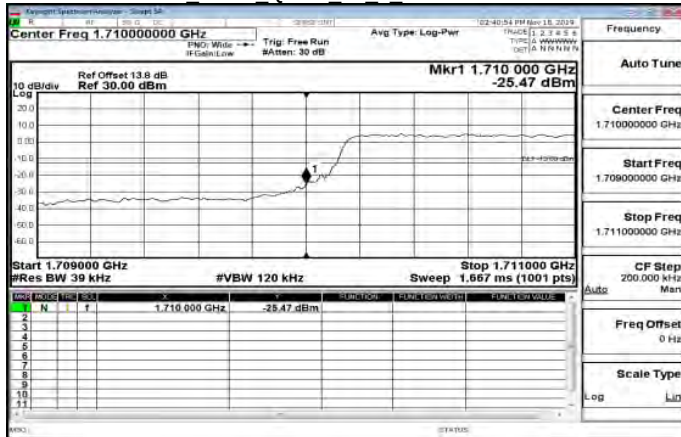


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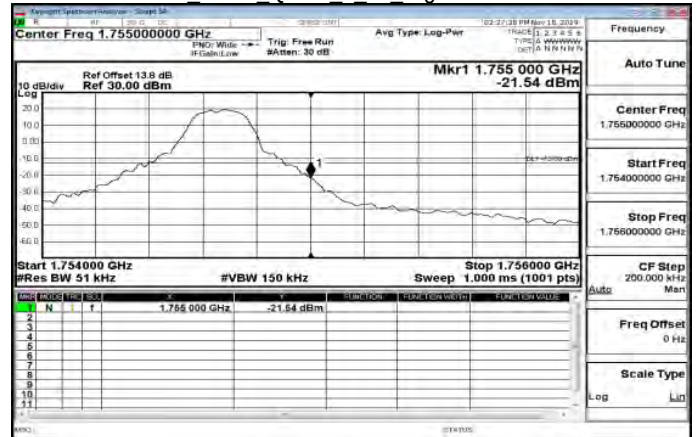
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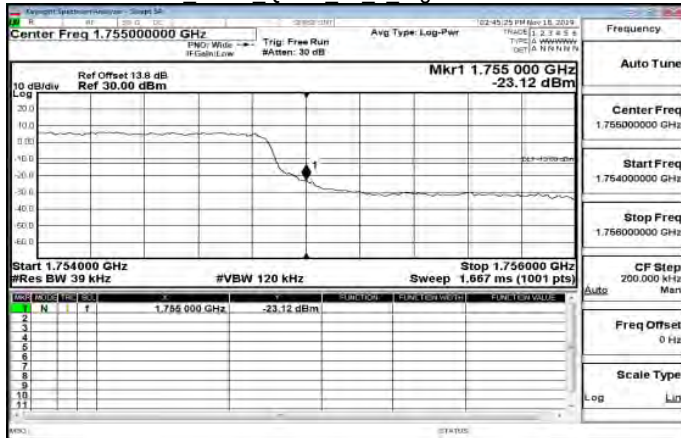
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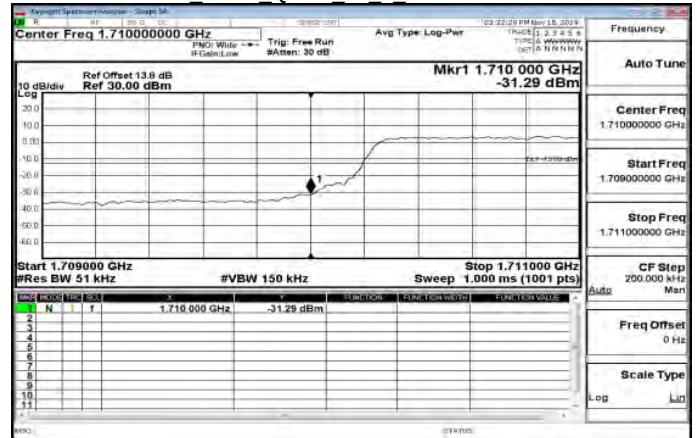
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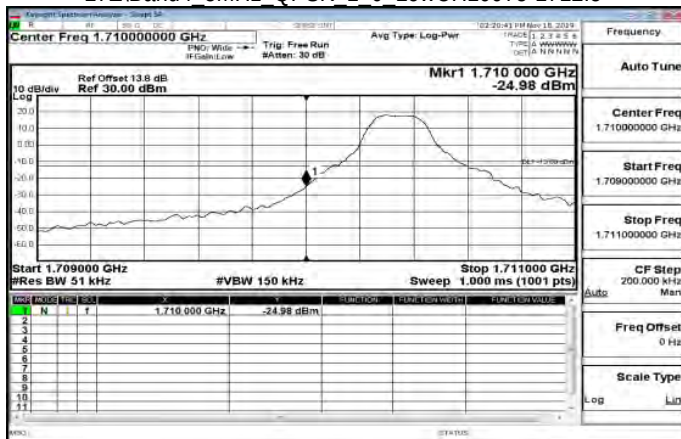
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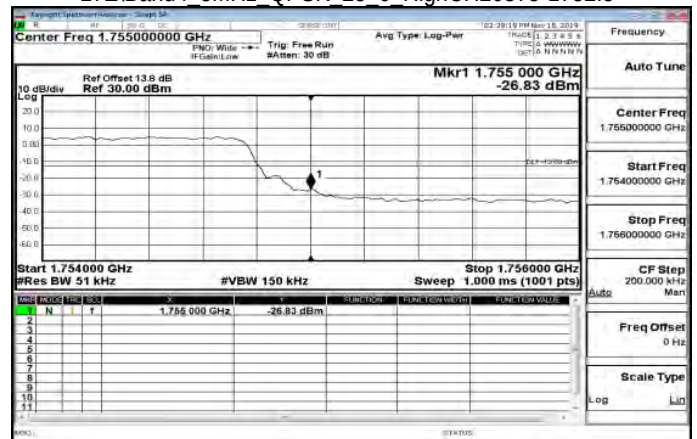
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LTE\Band4 5MHz QPSK 1 0 LowCH19975-1712.5



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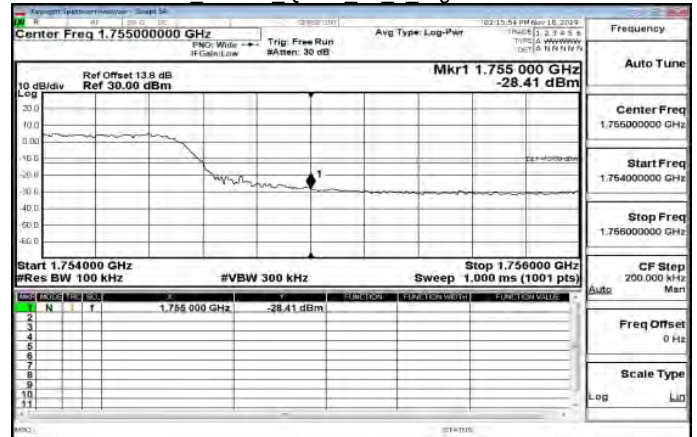
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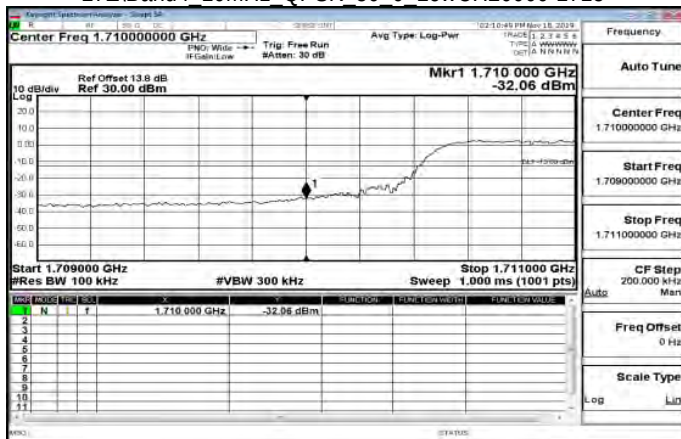
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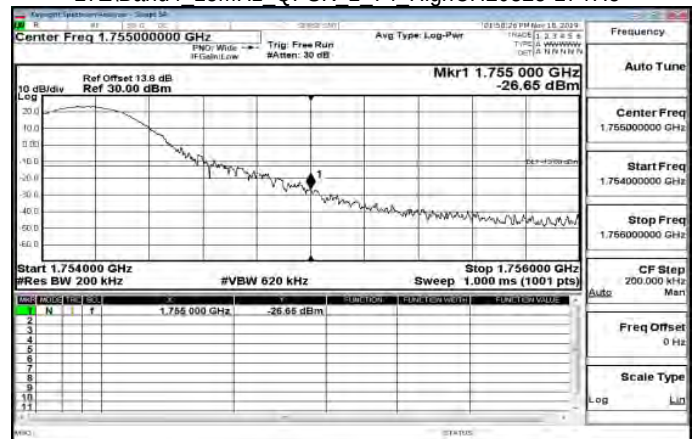
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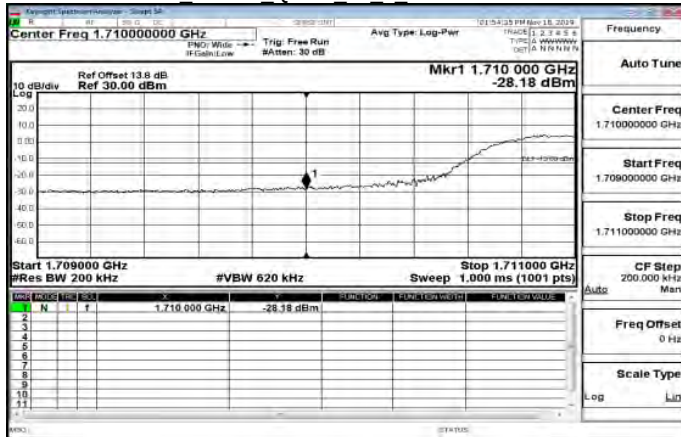


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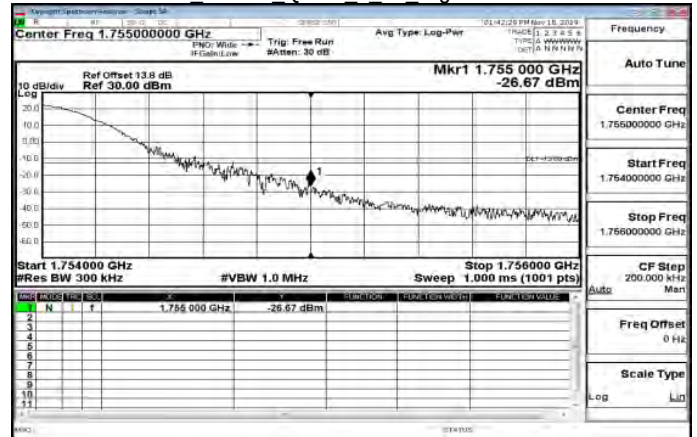
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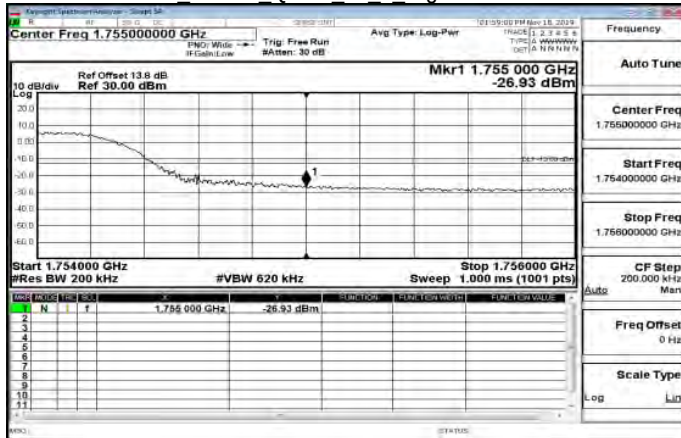
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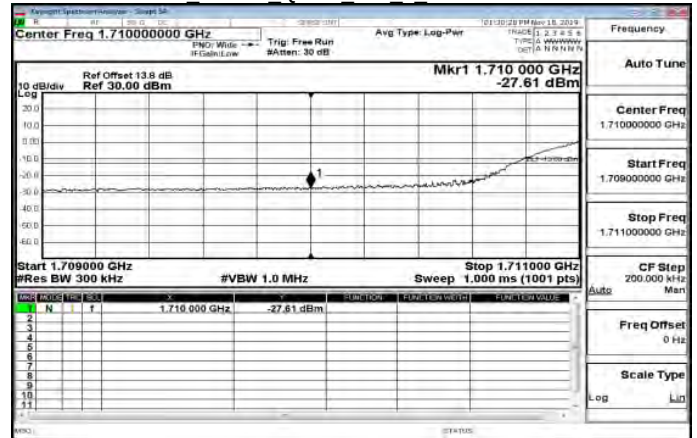
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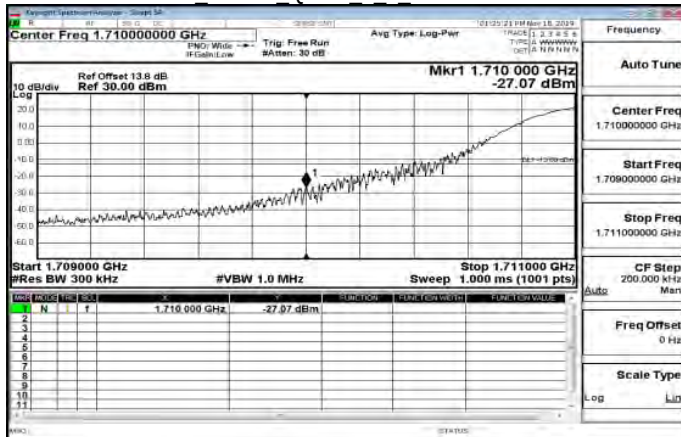
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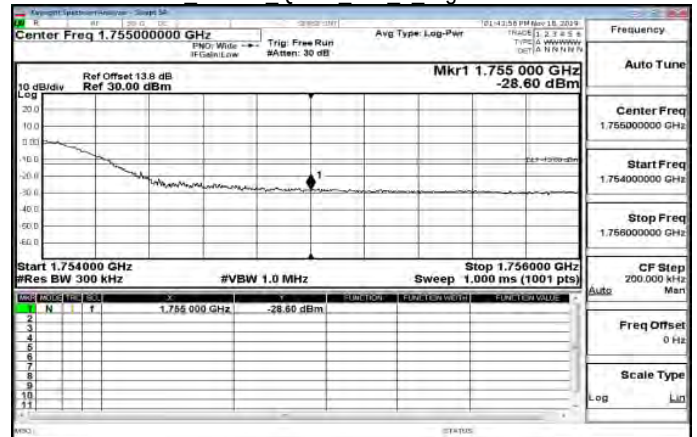
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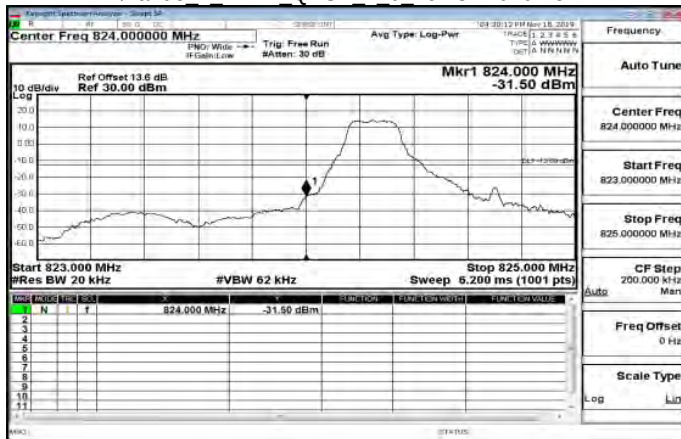


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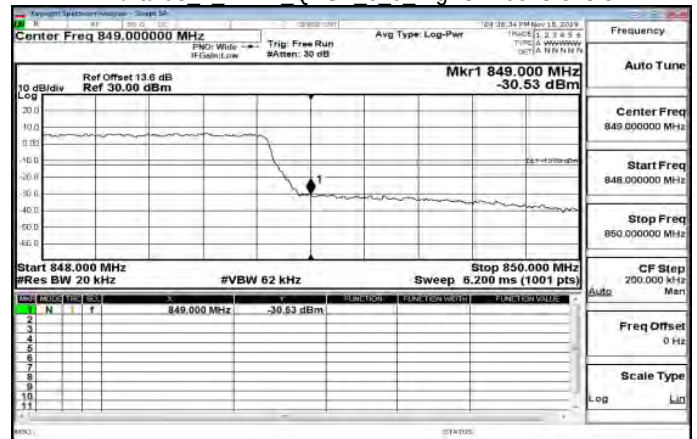
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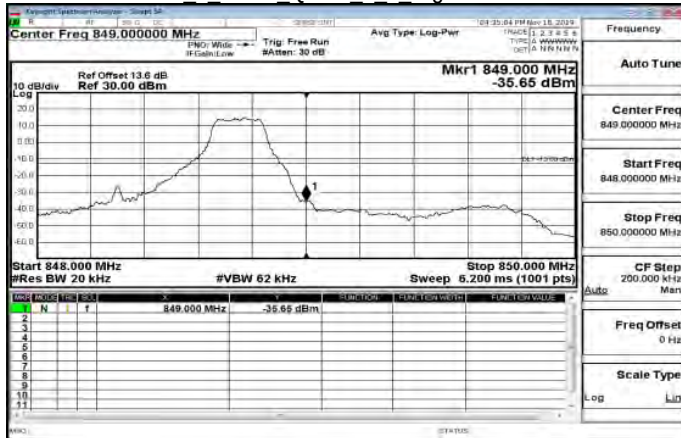
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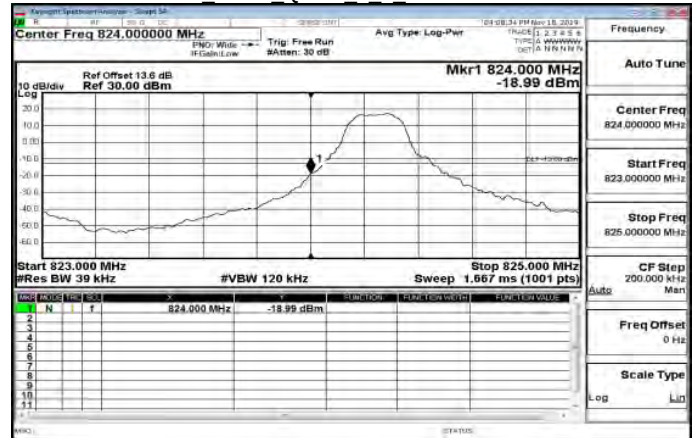
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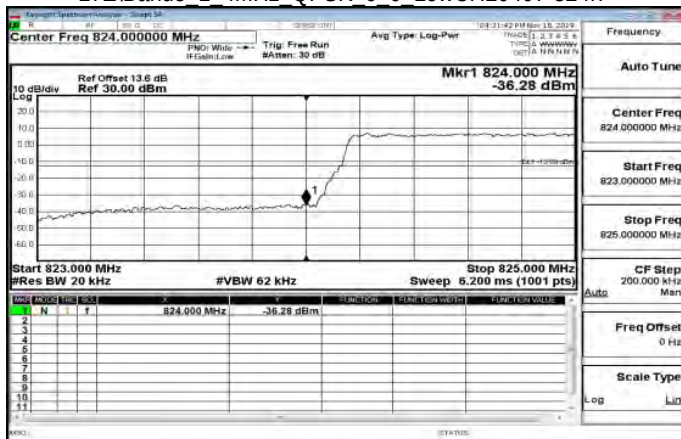
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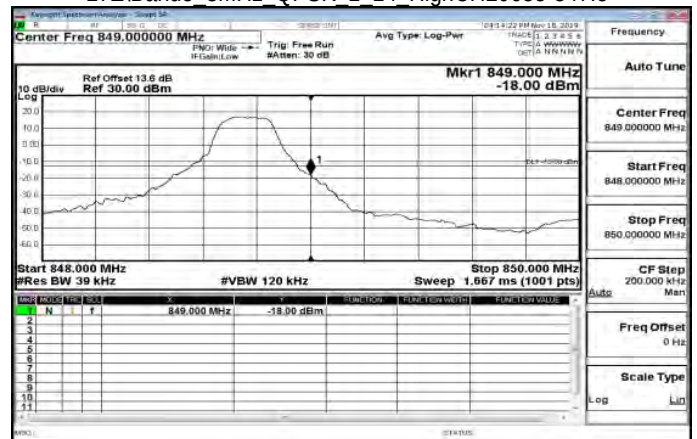
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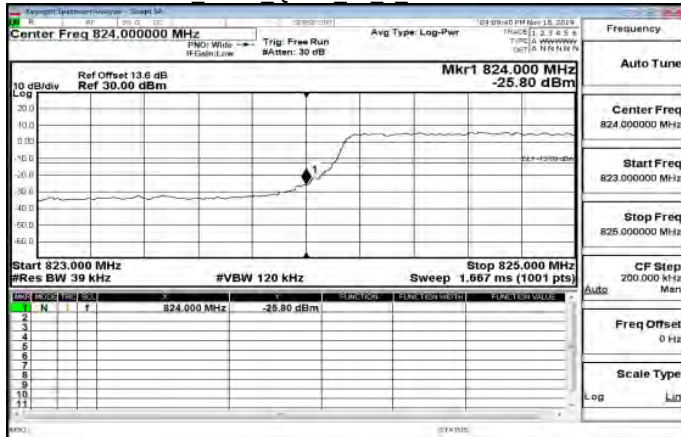


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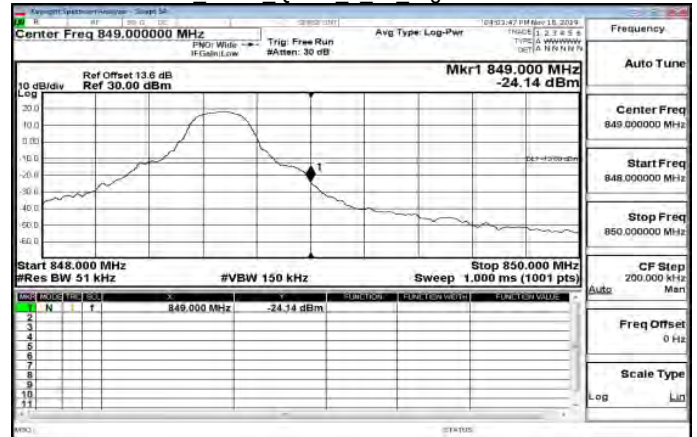
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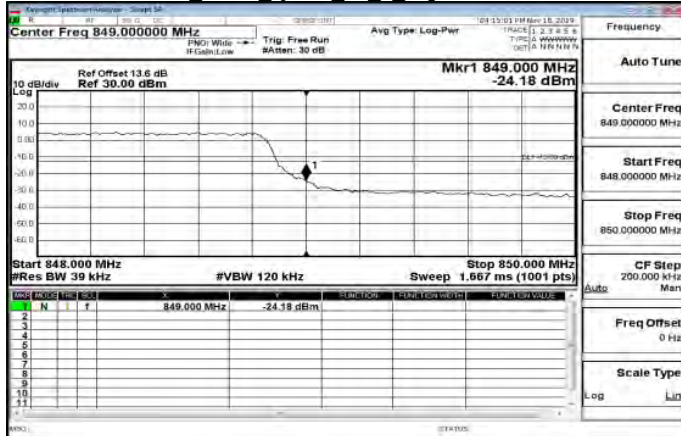
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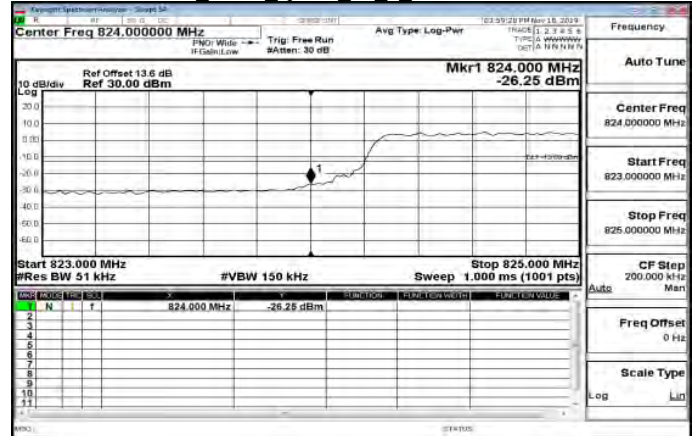
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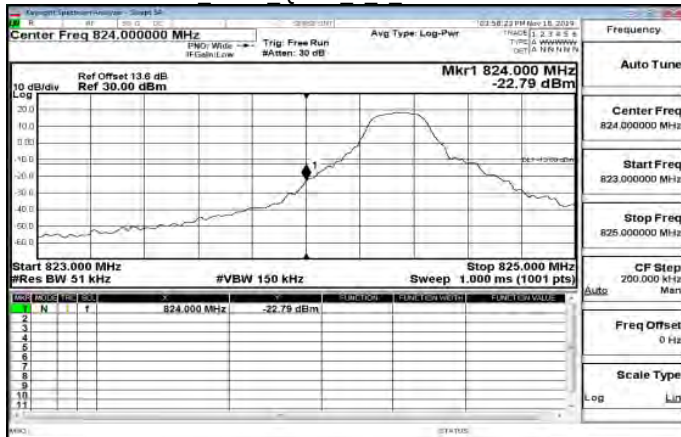
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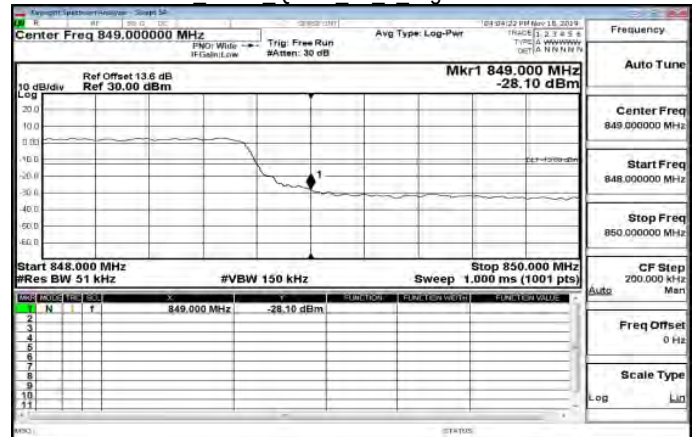
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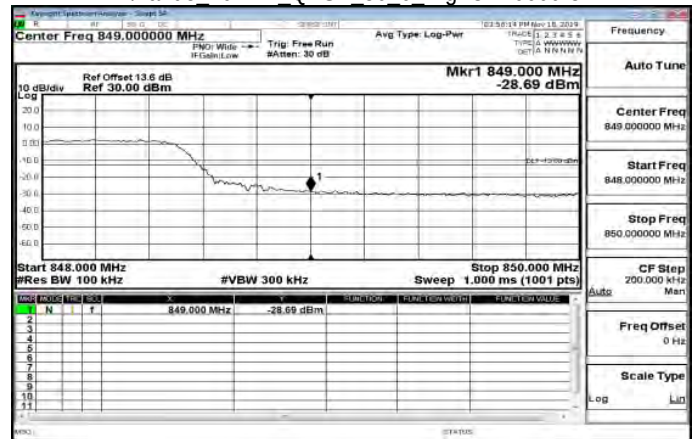
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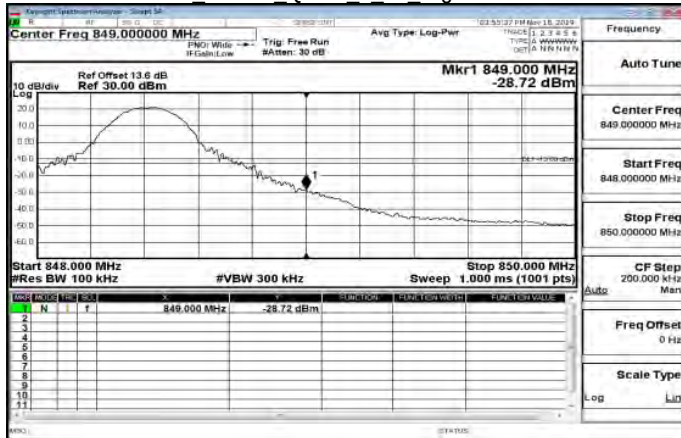
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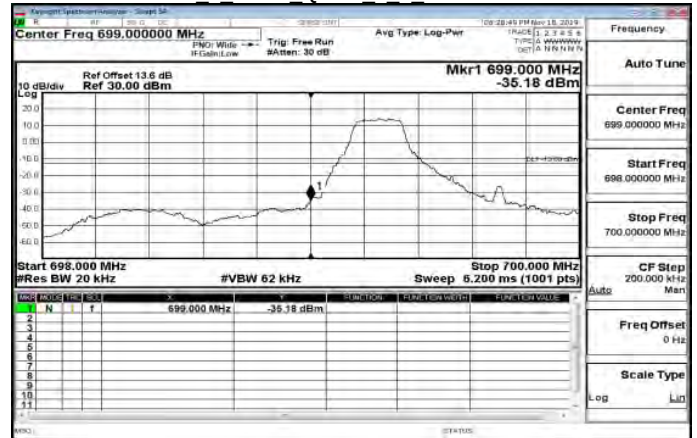
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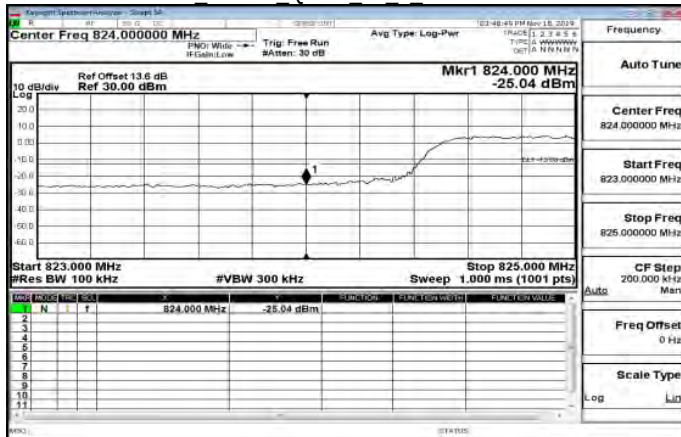
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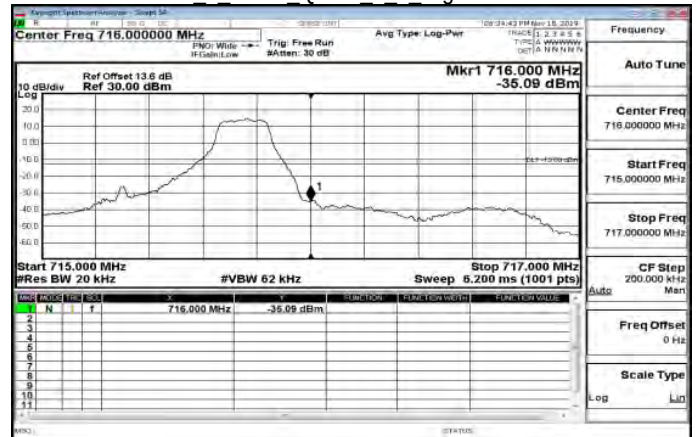
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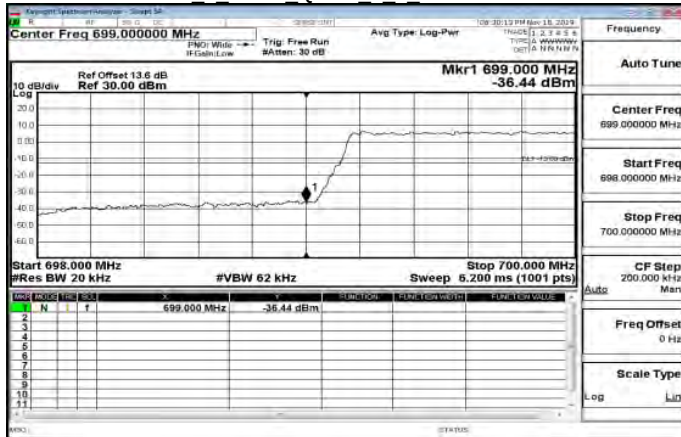


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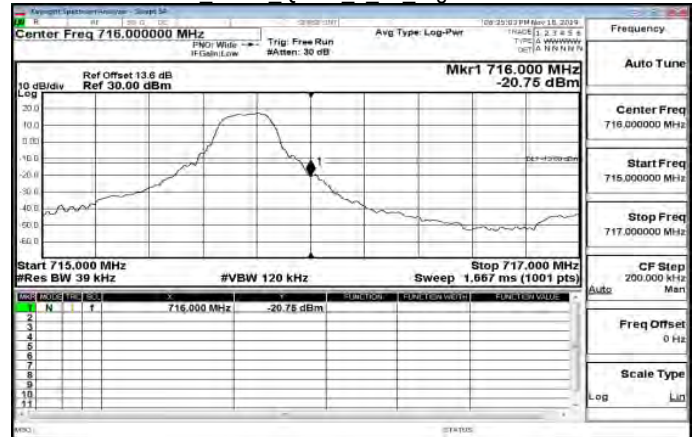
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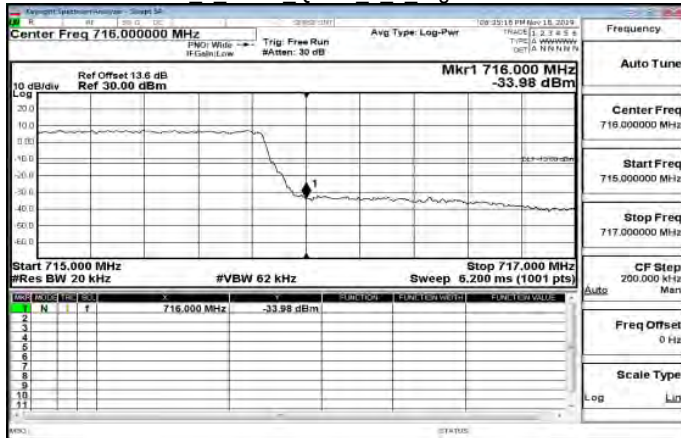
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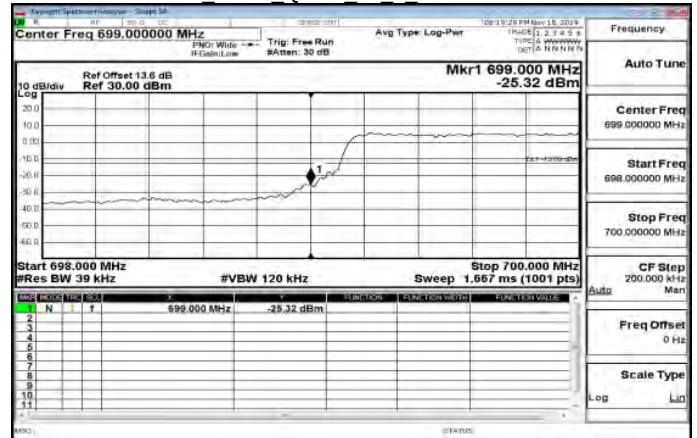
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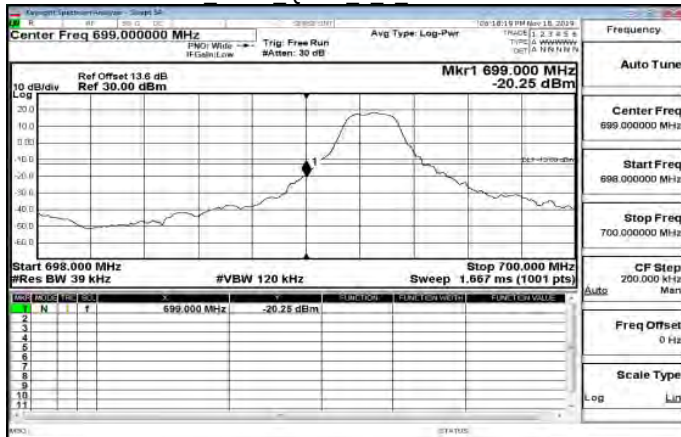
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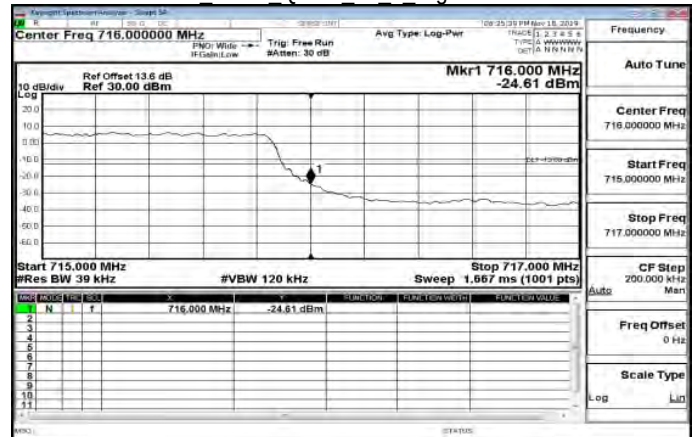
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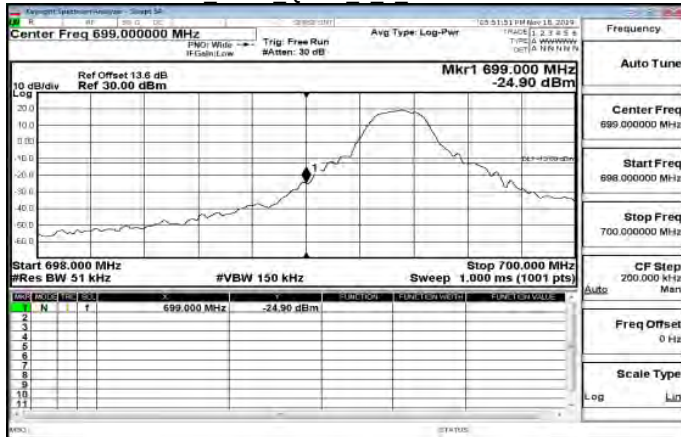


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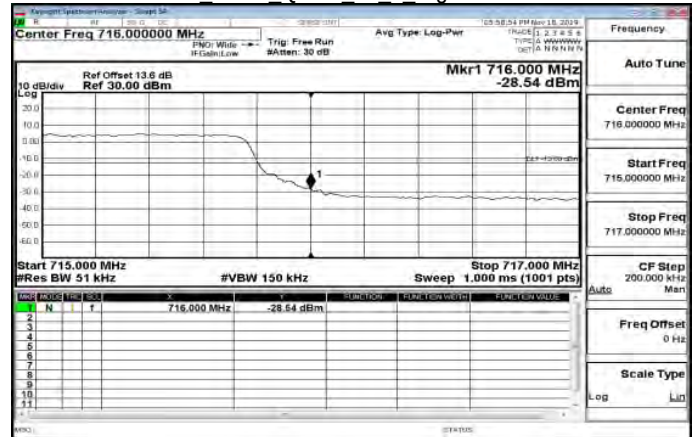
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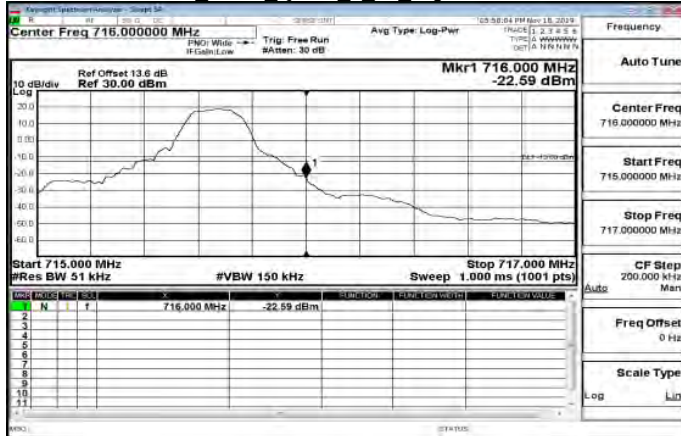
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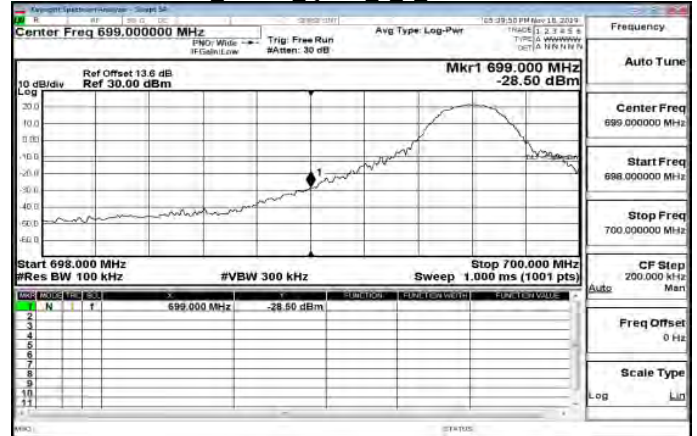
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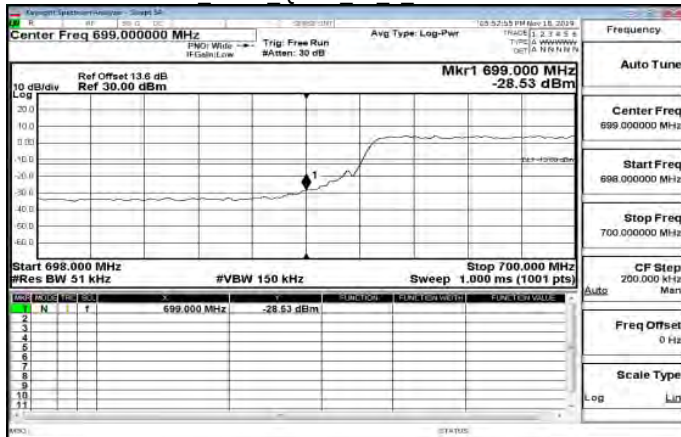
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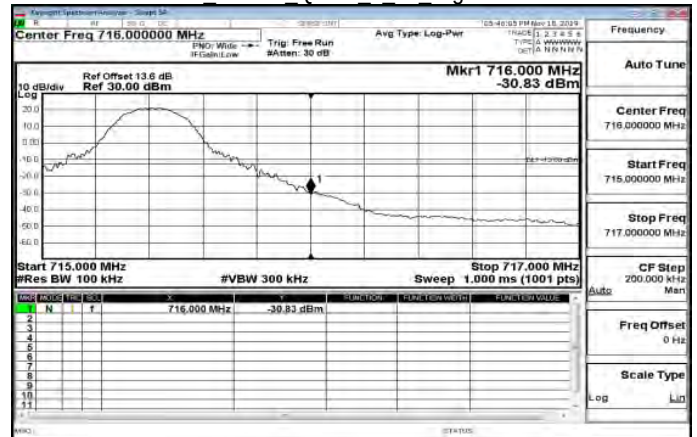
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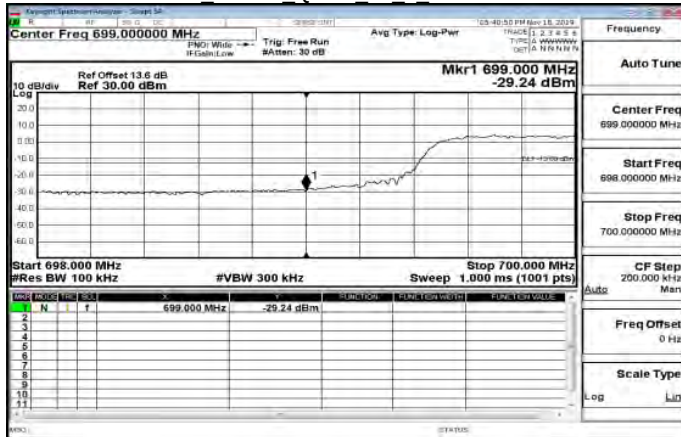


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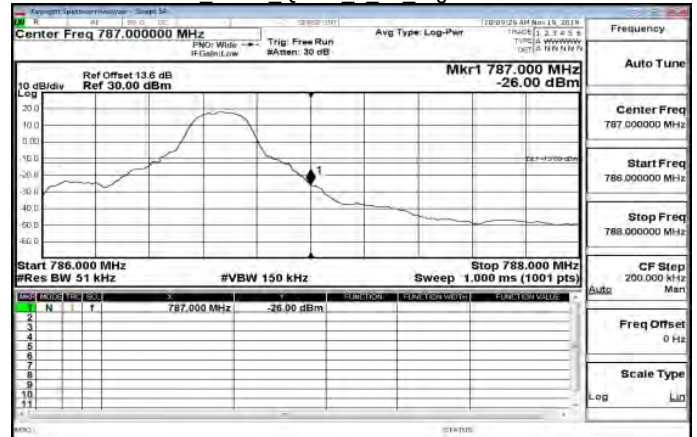
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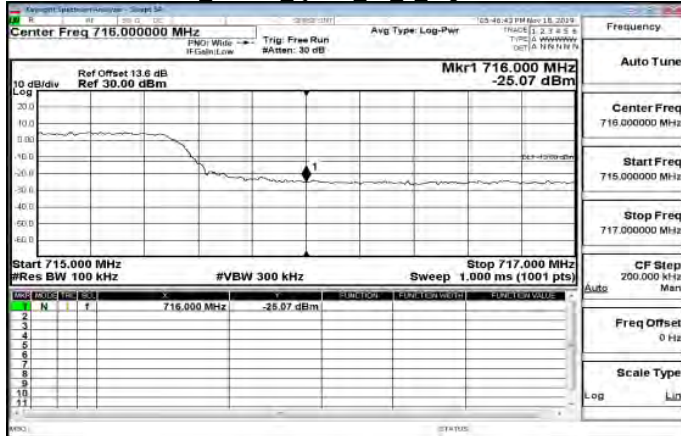
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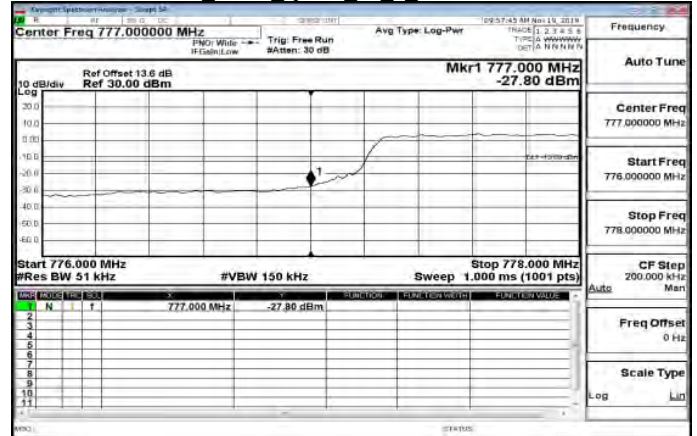
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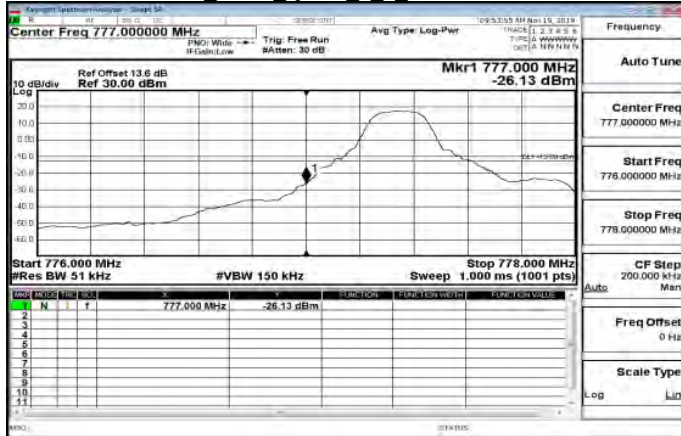
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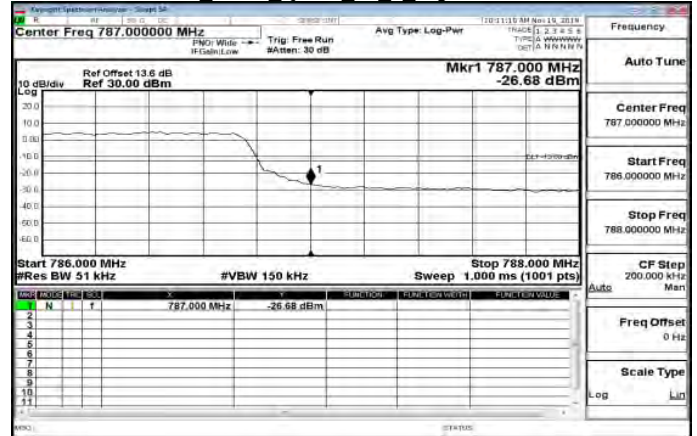
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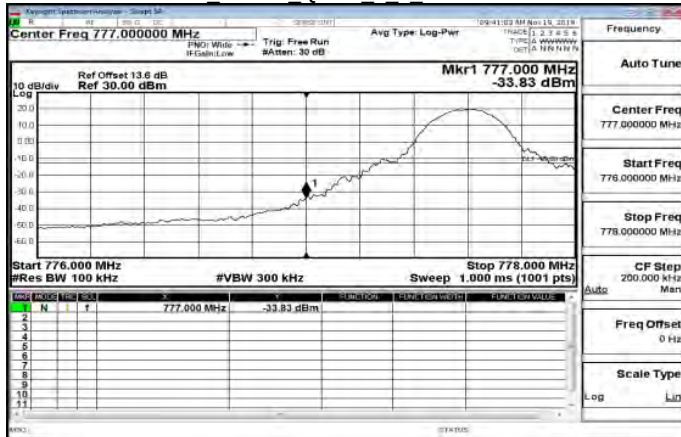


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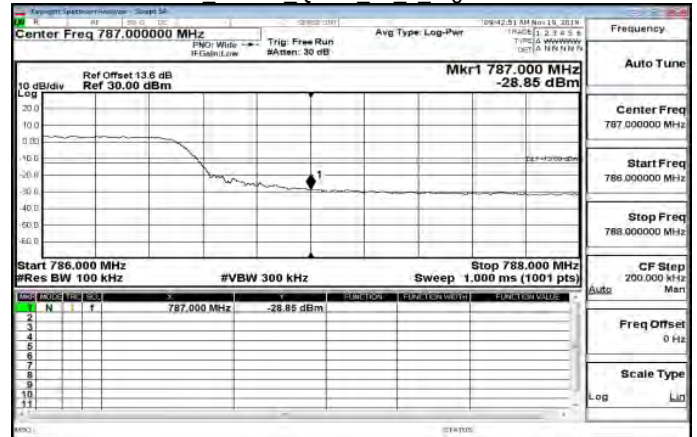
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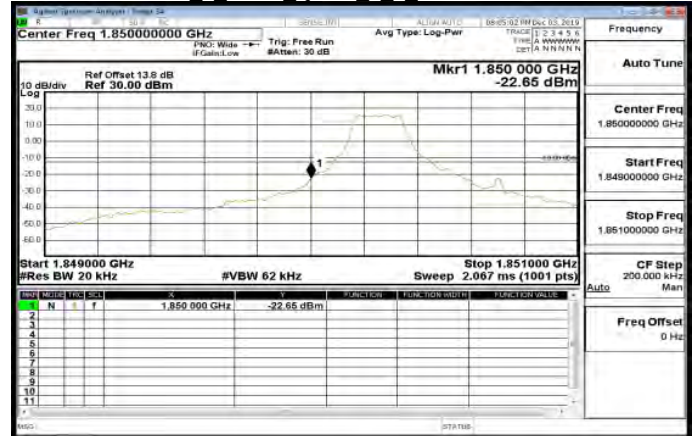
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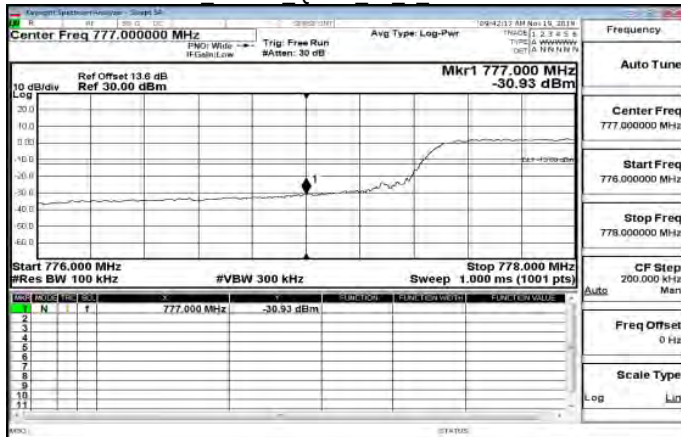
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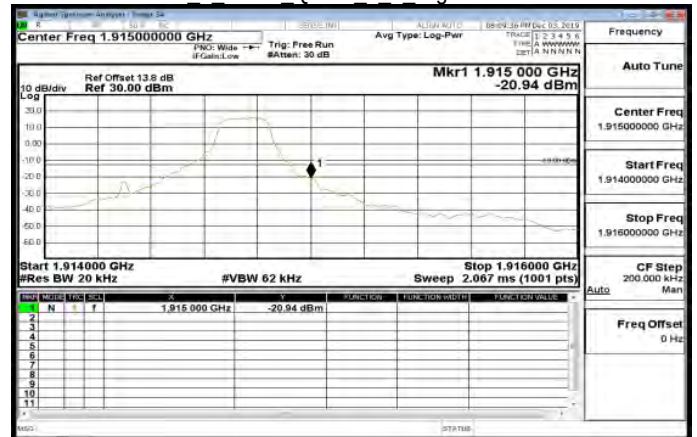
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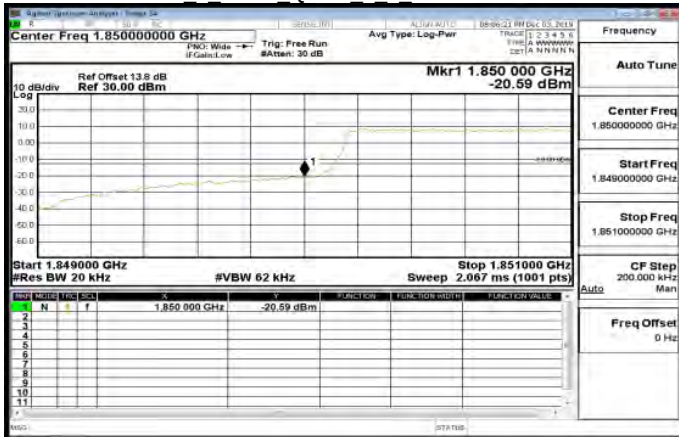


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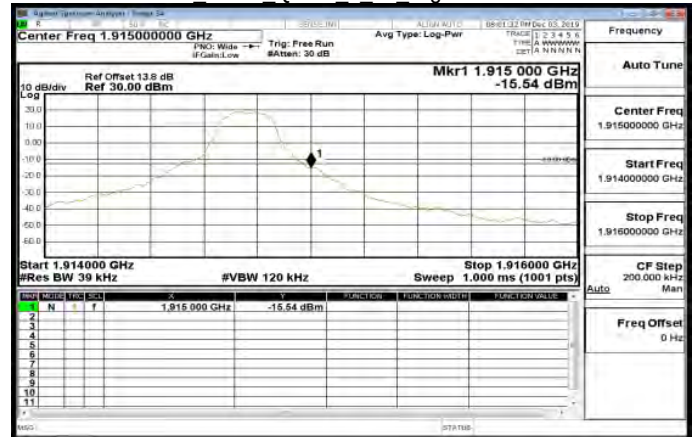
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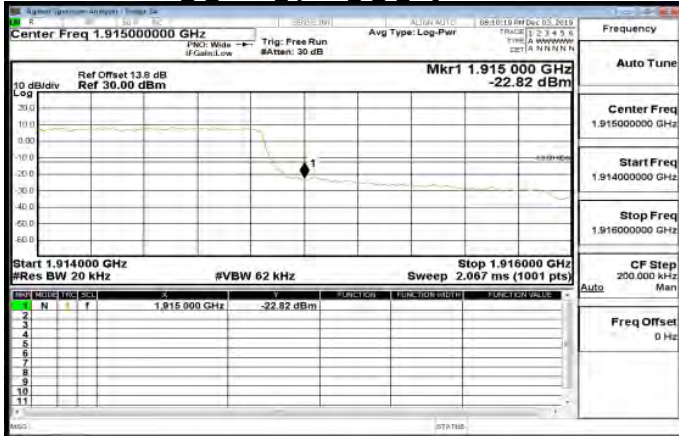
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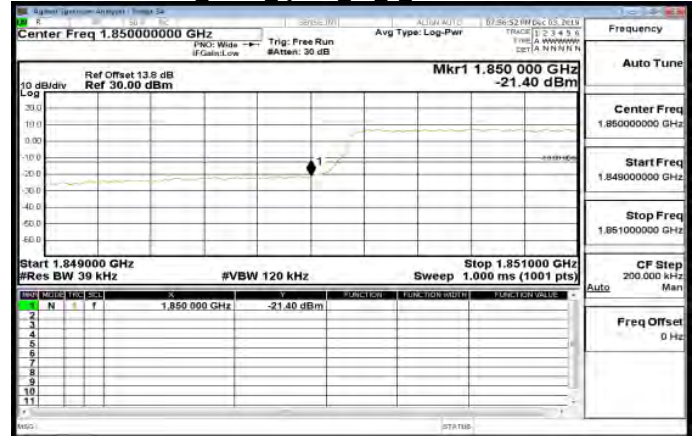
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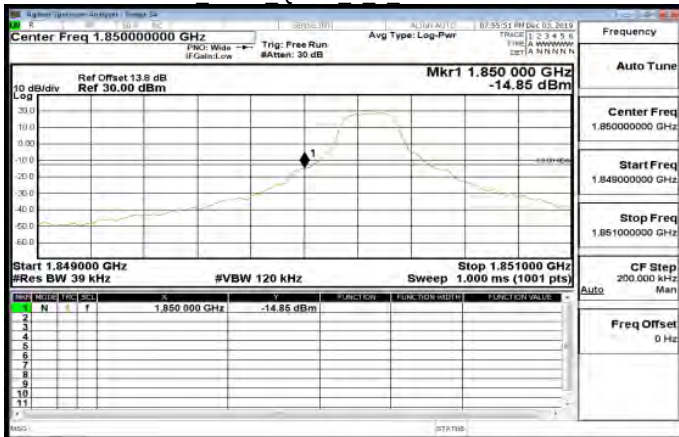
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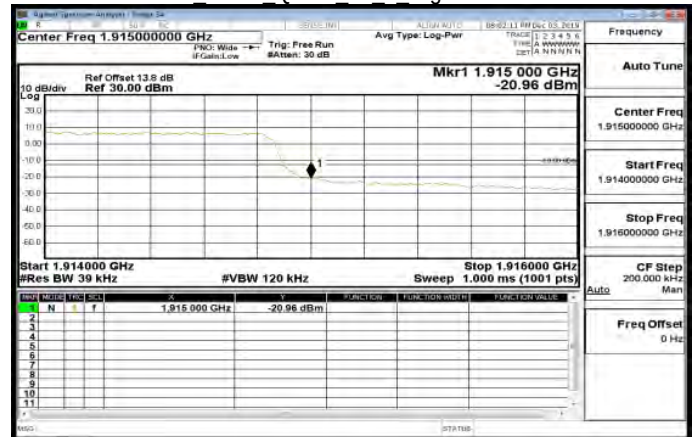
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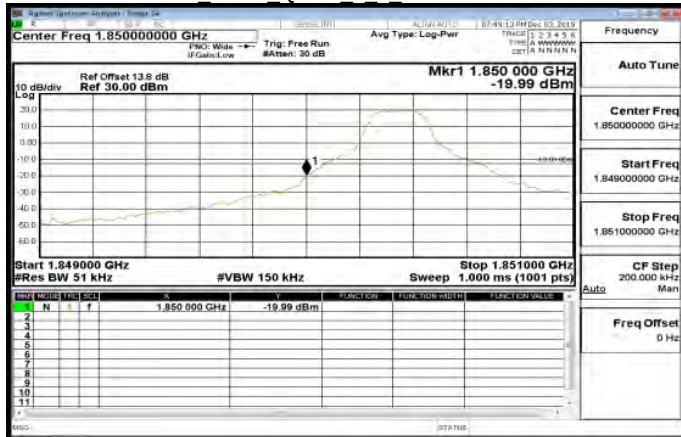


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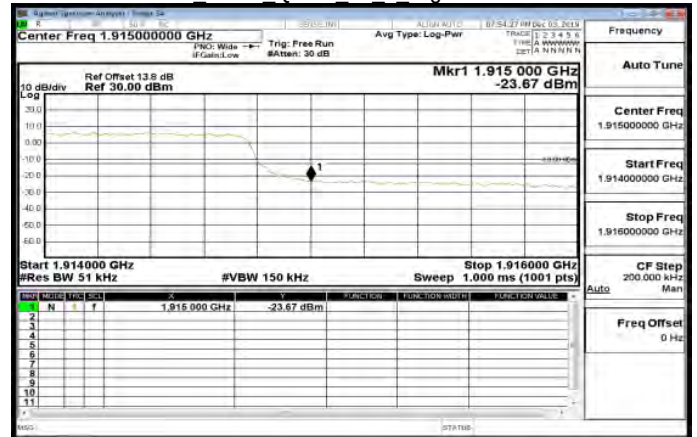
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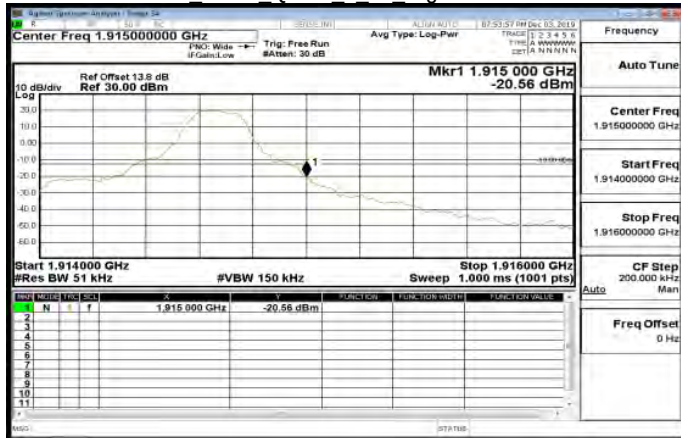
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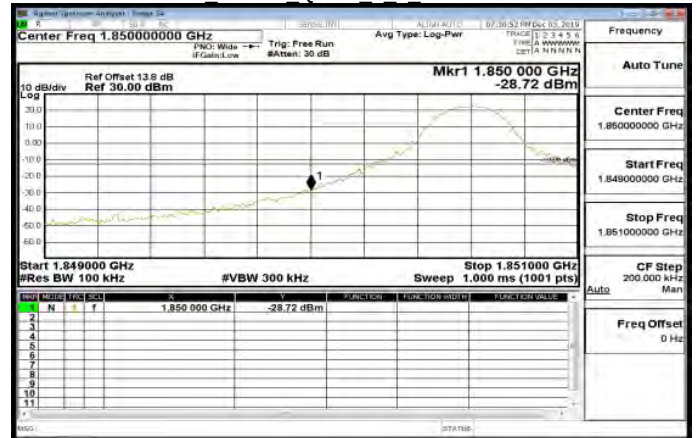
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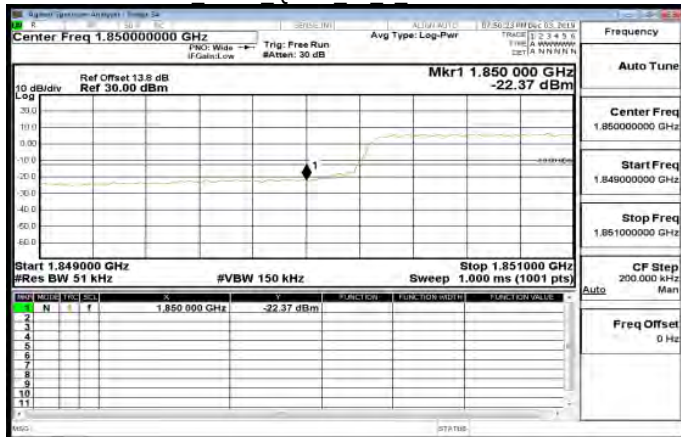
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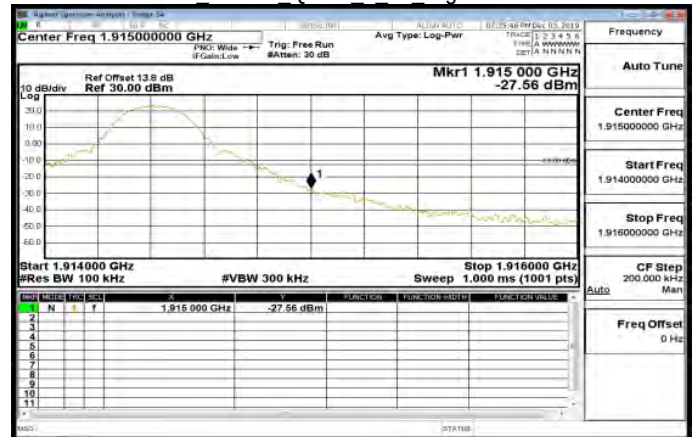
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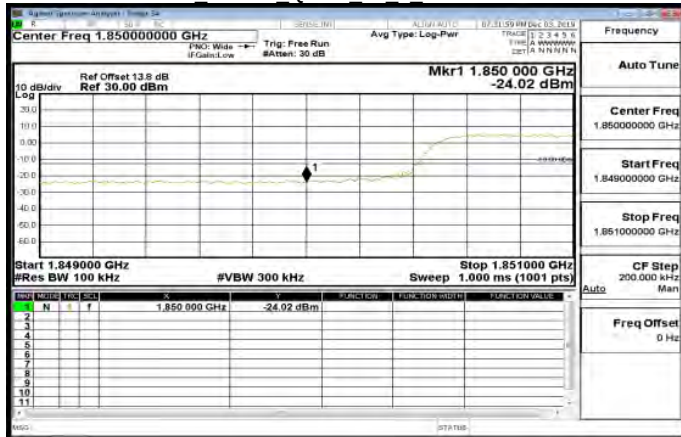


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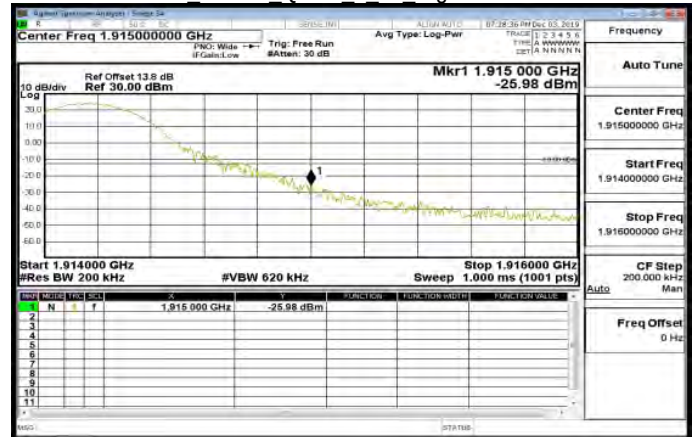
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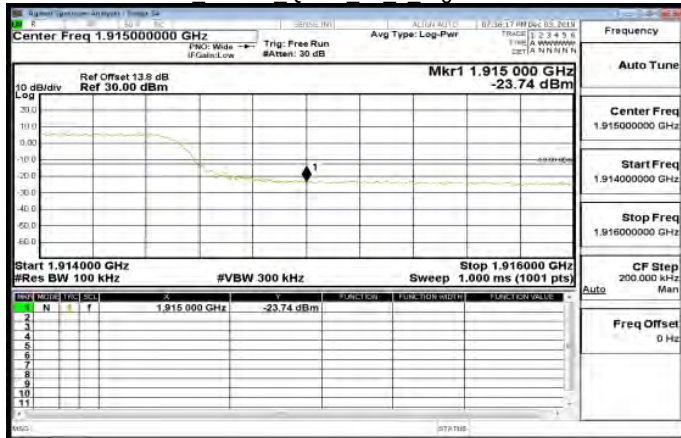
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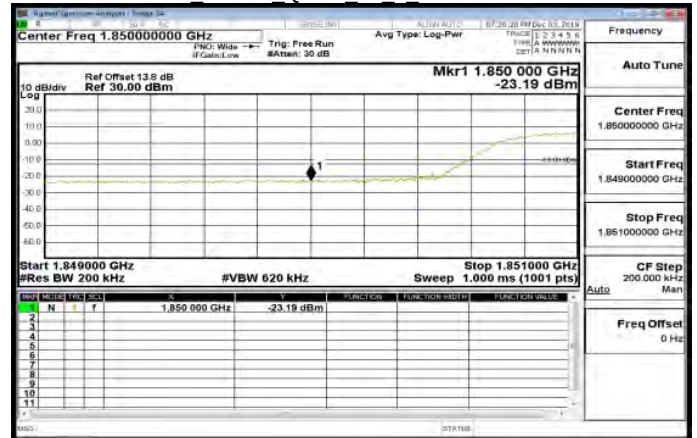
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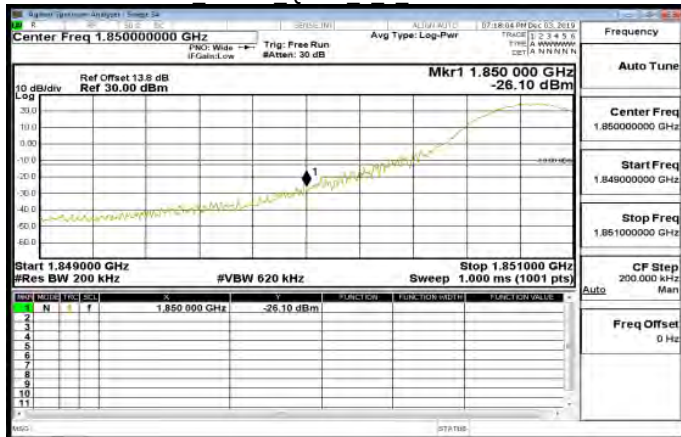
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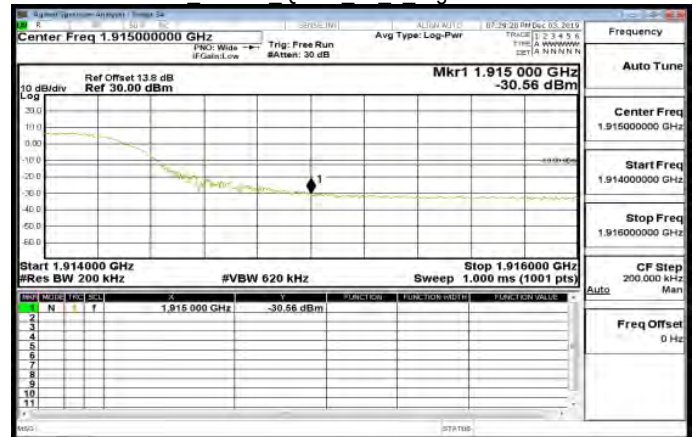
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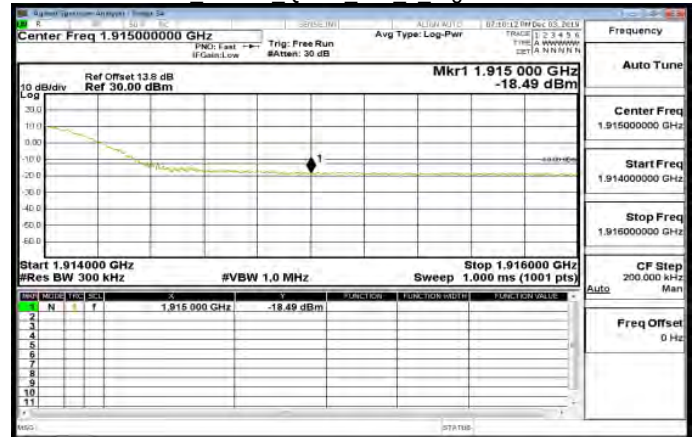
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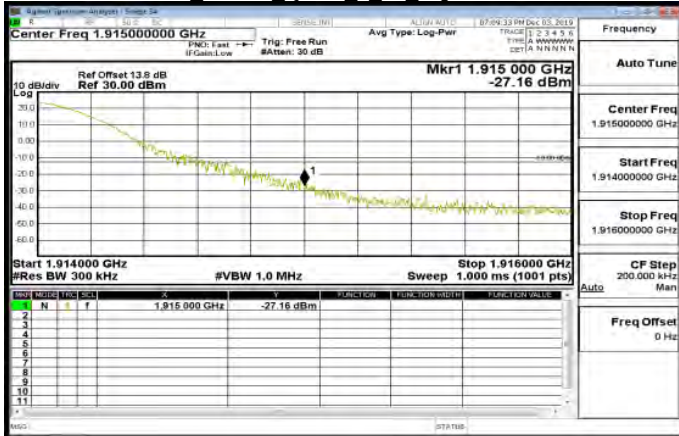
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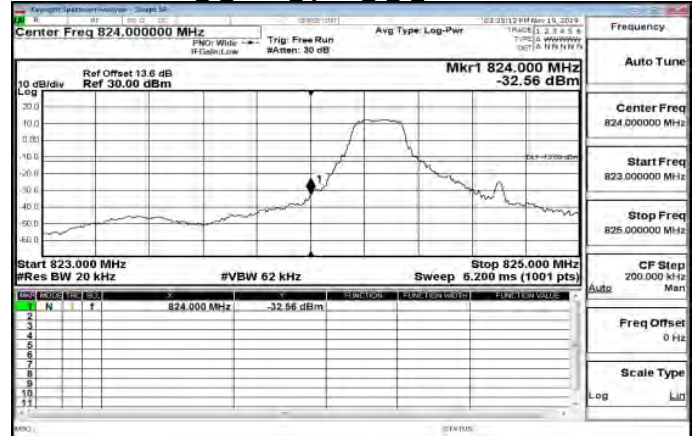
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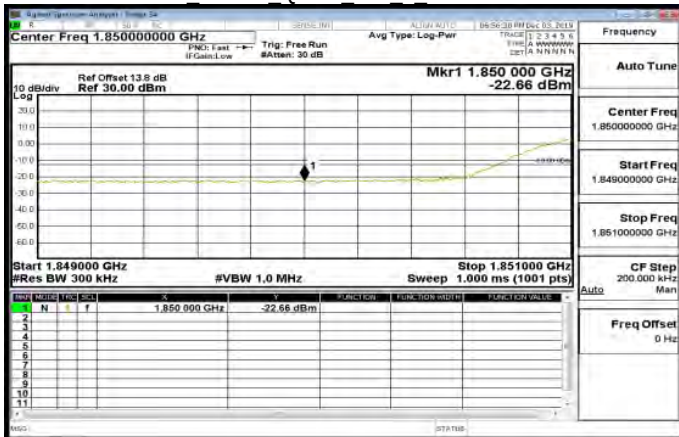
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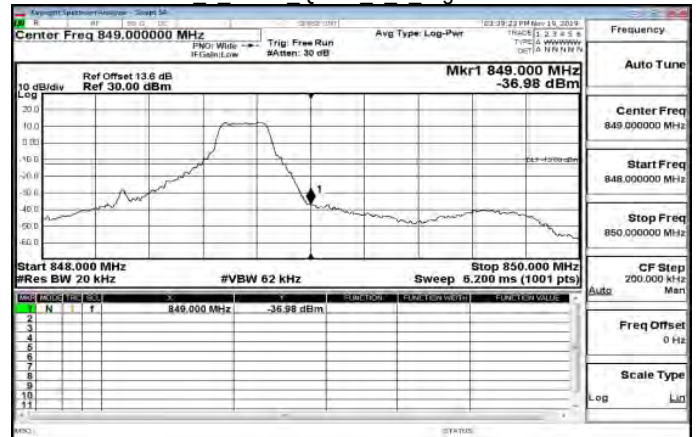
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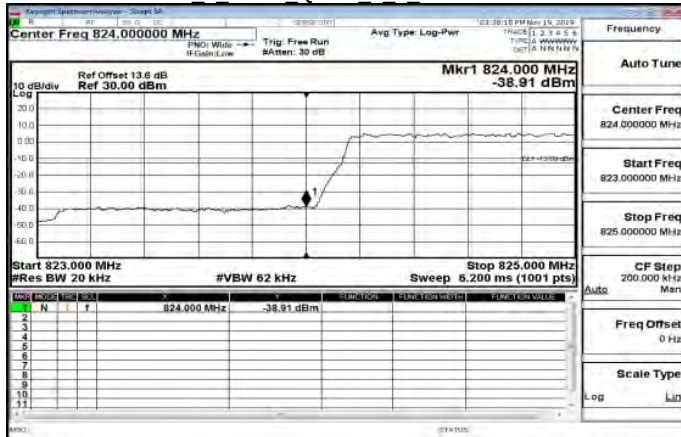


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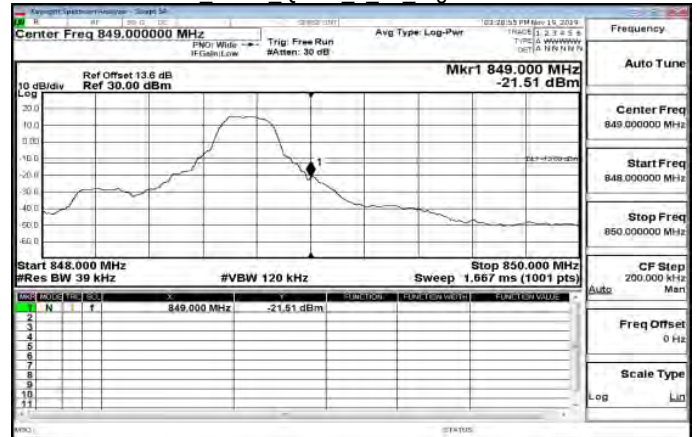
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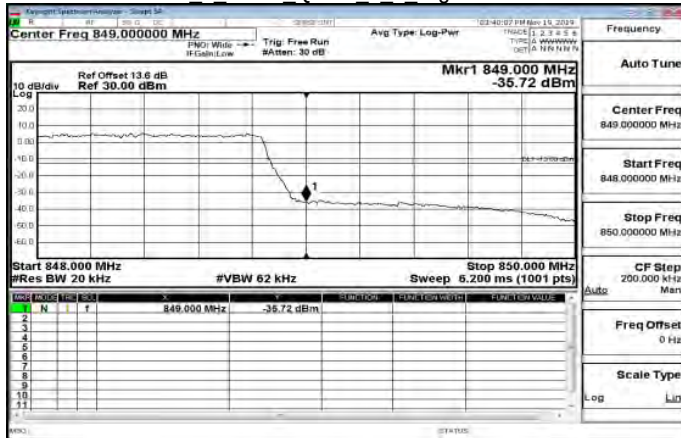
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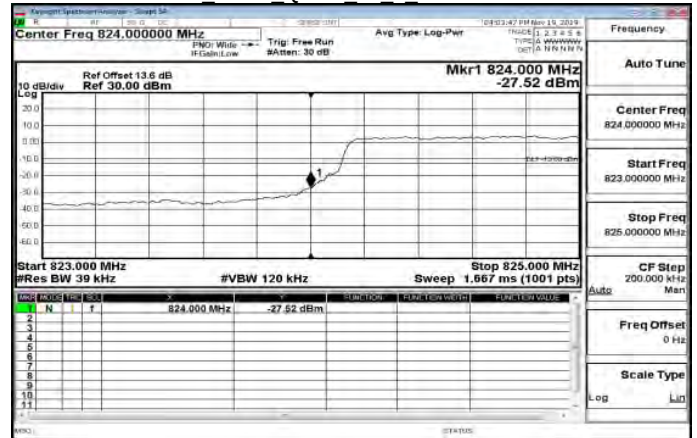
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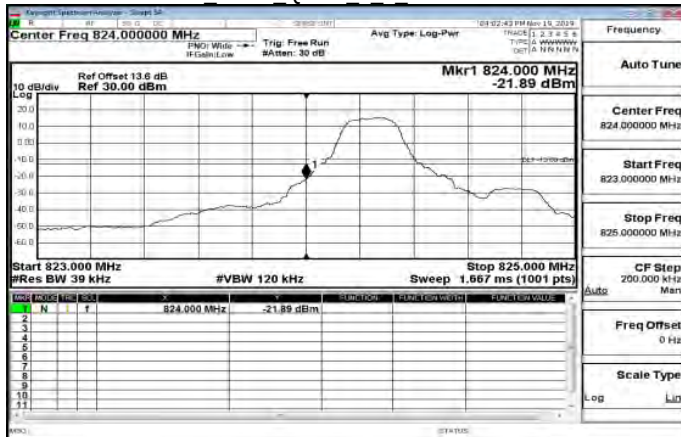
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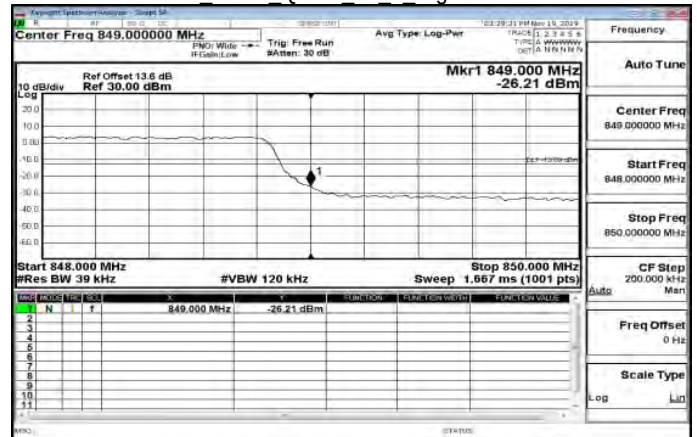
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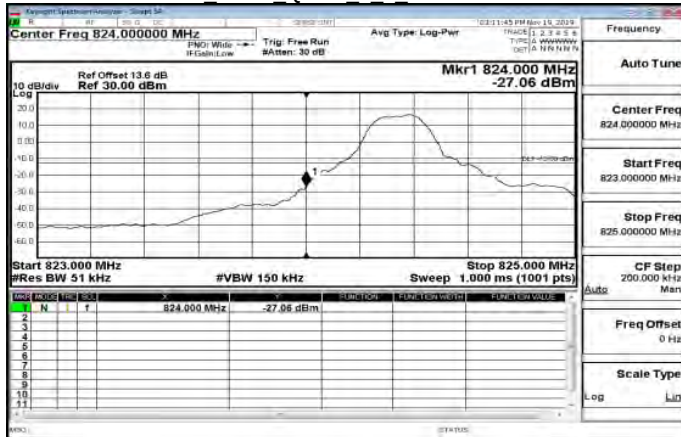


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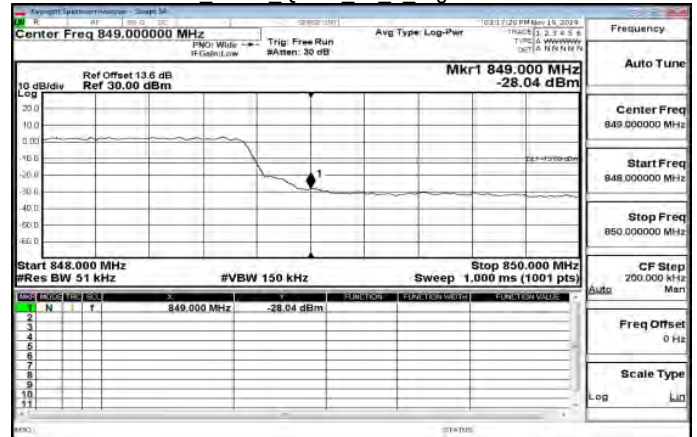
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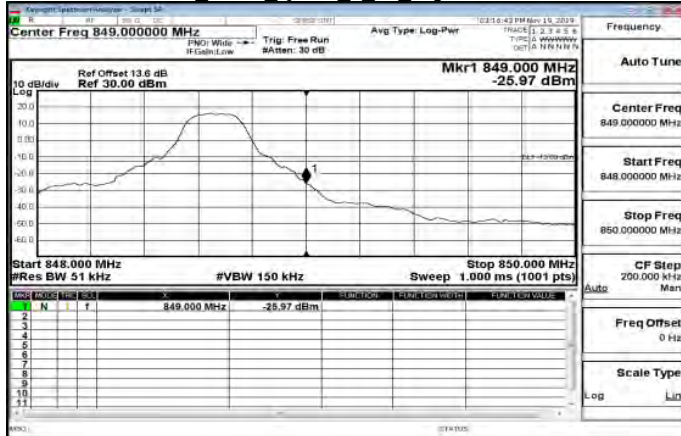
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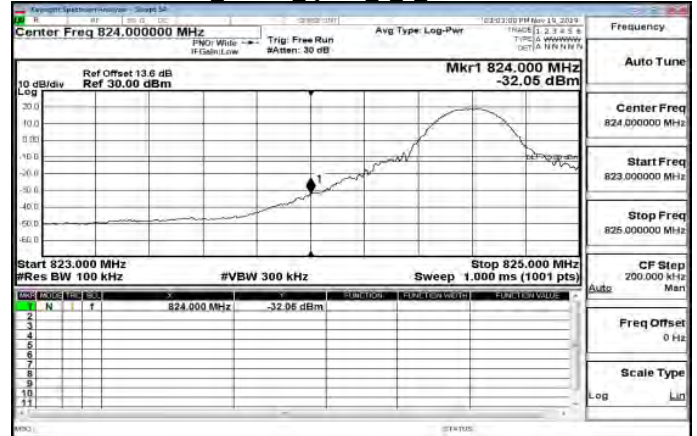
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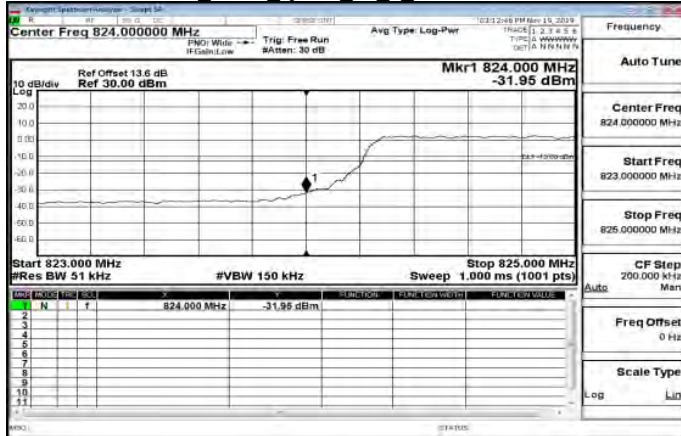
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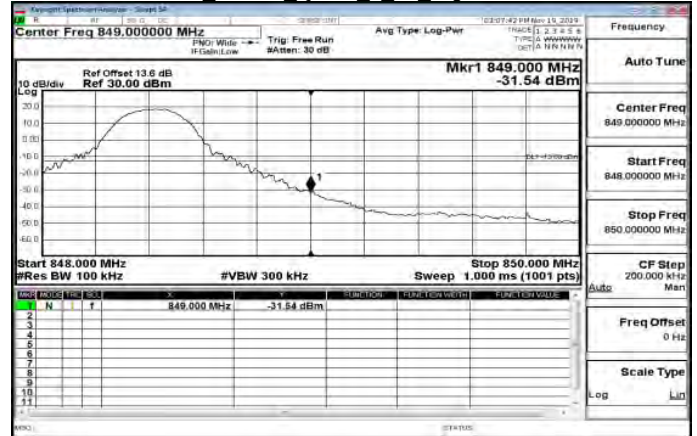
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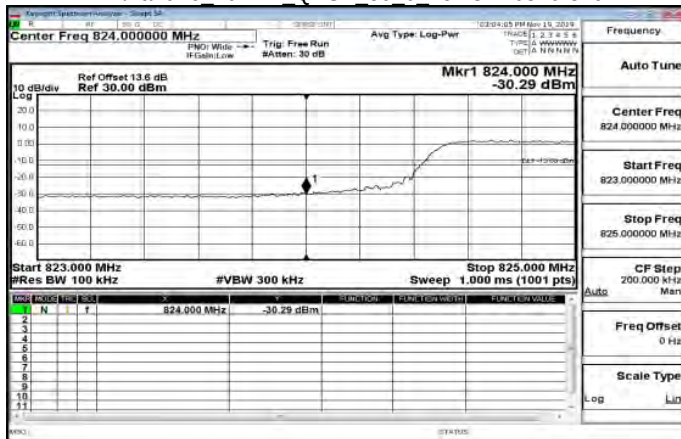


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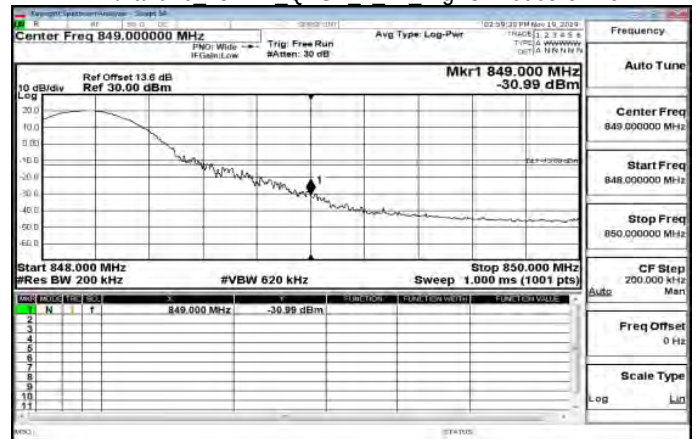
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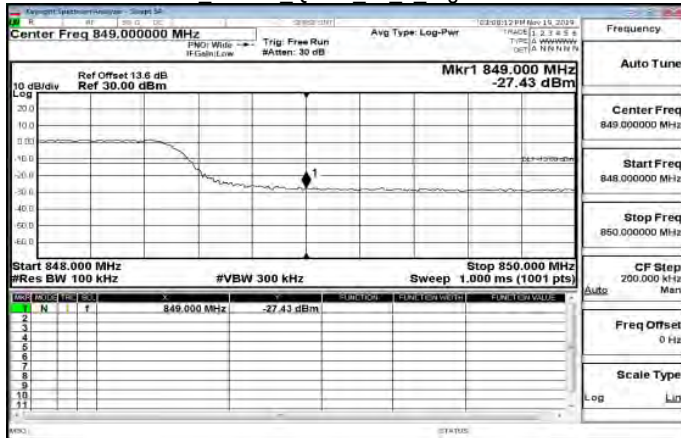
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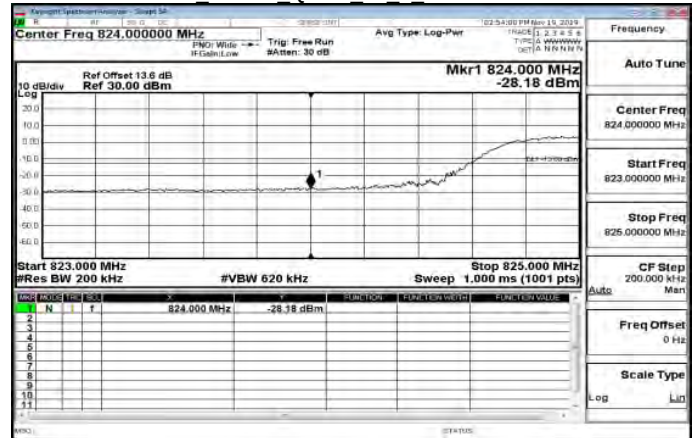
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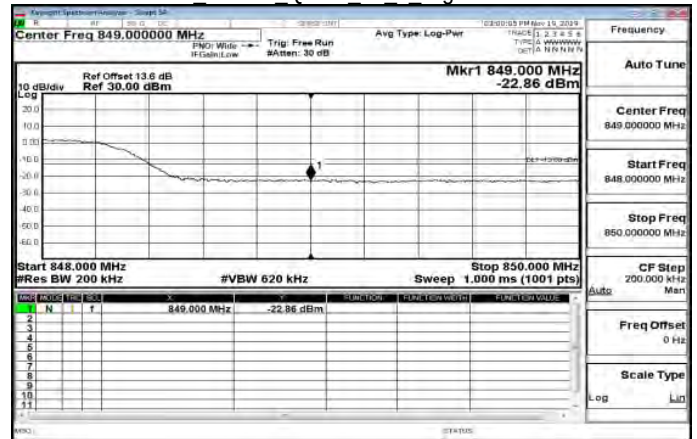
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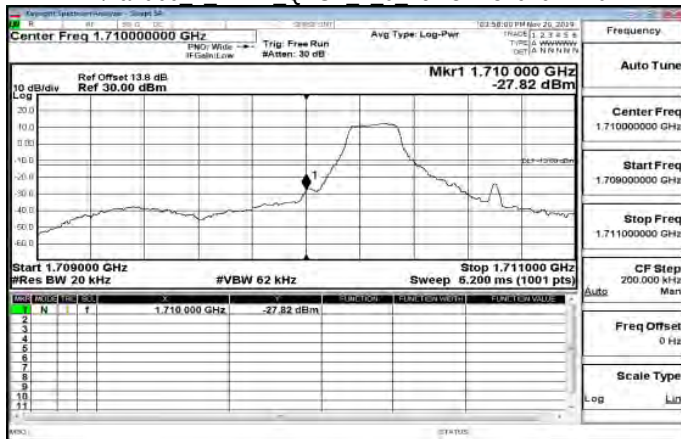


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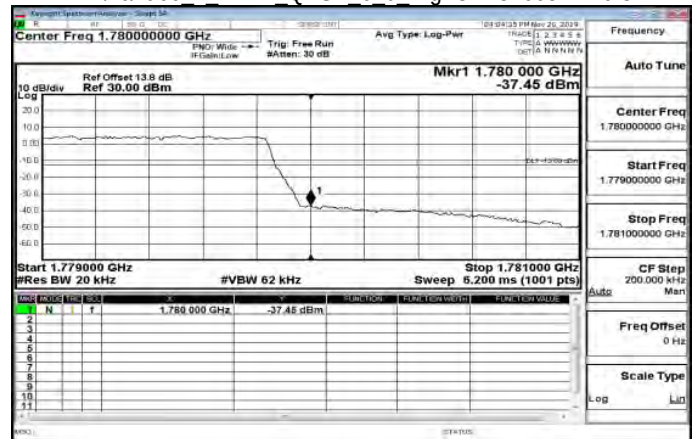
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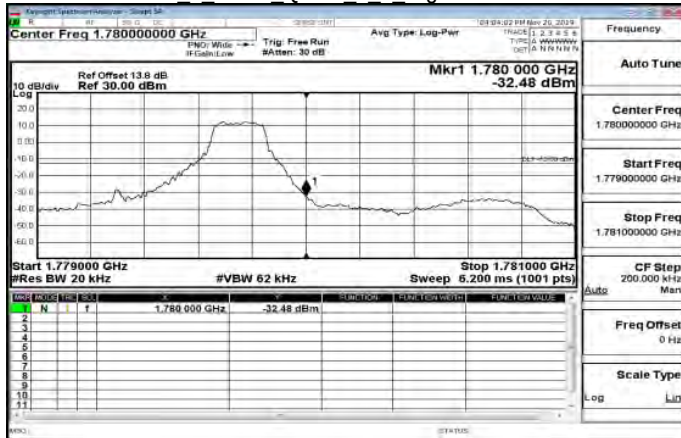
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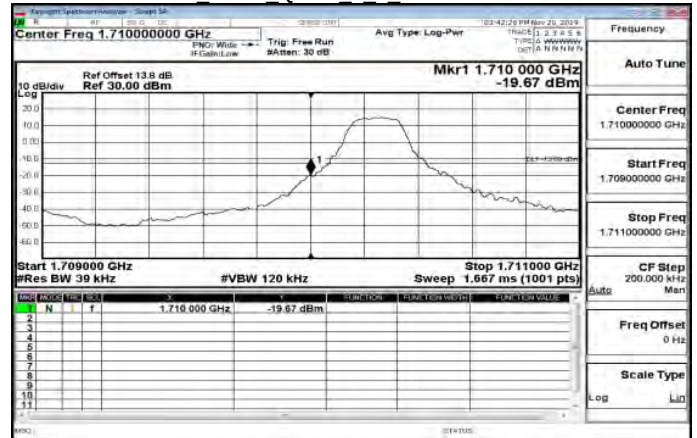
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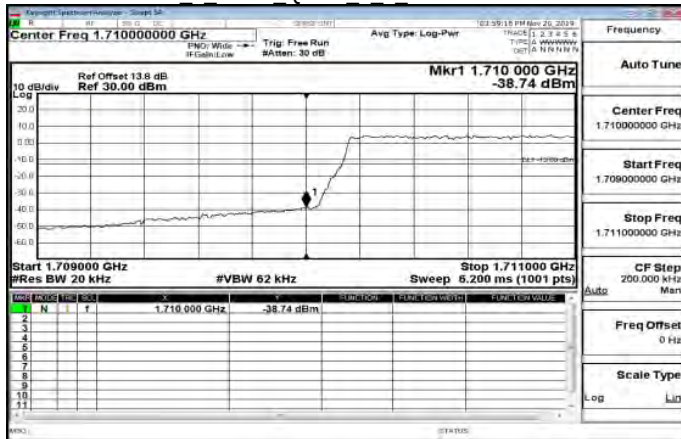
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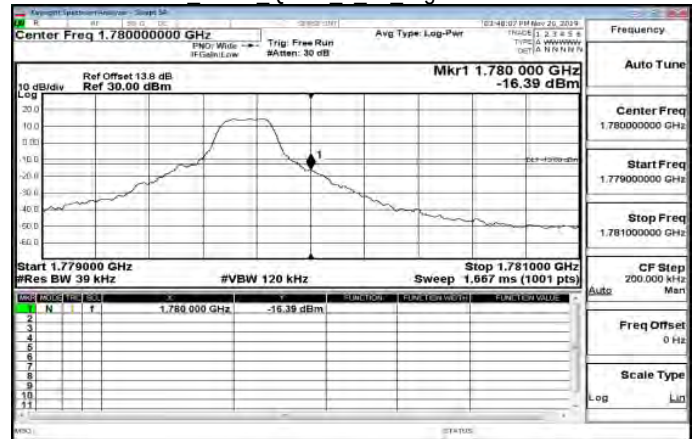
LTE\Band66 3MHz QPSK 1 0 LowCH131987-1711.5



LTE\Band66 1 4MHz QPSK 6 0 LowCH131979-1710.7



LTE\Band66 3MHz QPSK 1 14 HighCH132657-1778.5



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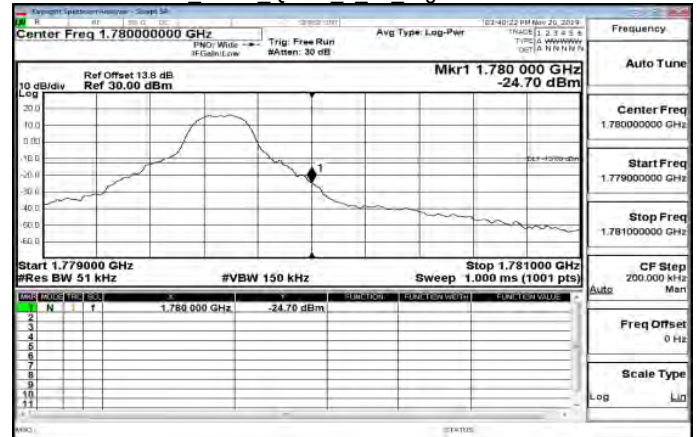
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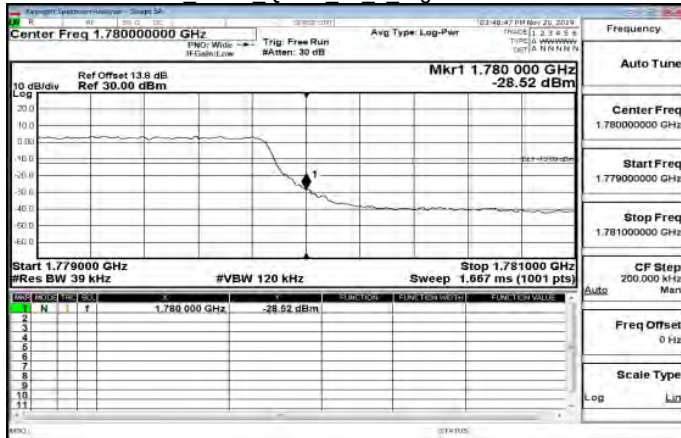
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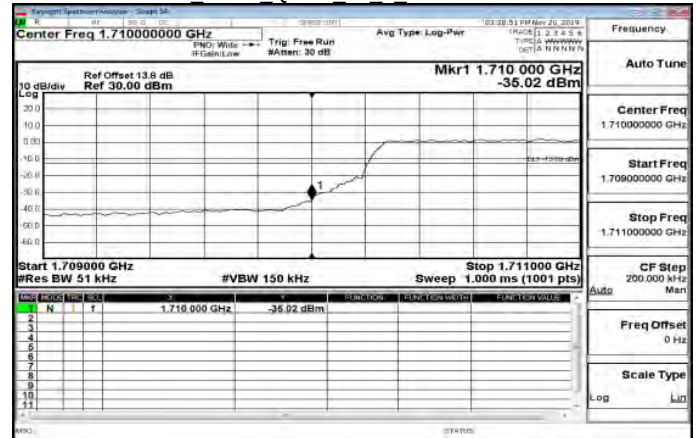
LTE\Band66 5MHz QPSK 1 24 HighCH132647-1777.5



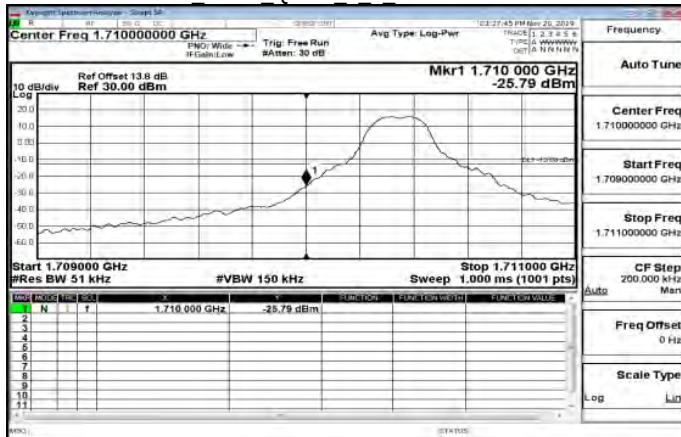
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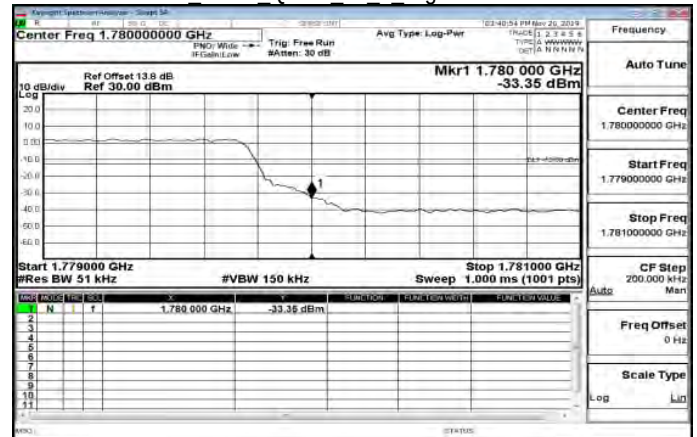
LTE\Band66 5MHz QPSK 25 0 LowCH131997-1712.5



LTE\Band66 5MHz QPSK 1 0 LowCH131997-1712.5



LTE\Band66 5MHz QPSK 25 0 HighCH132647-1777.5



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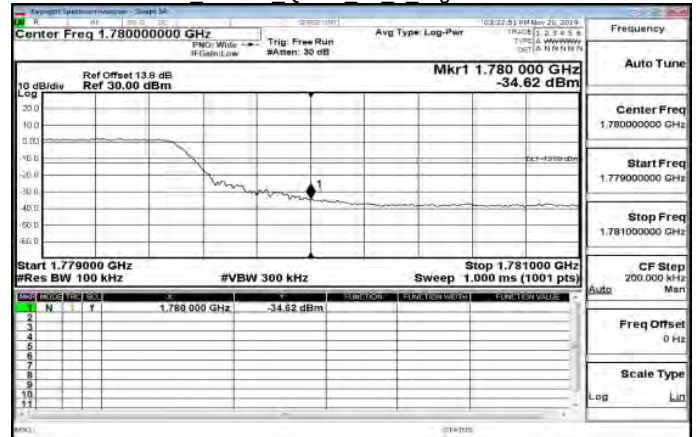
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LTE\Band66 10MHz QPSK 1 0 LowCH132022-1715



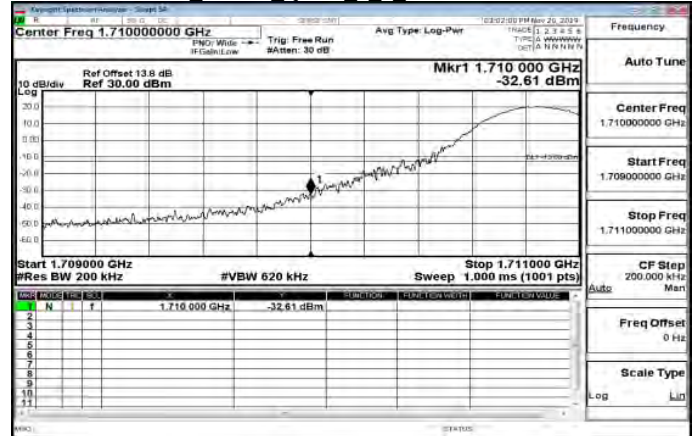
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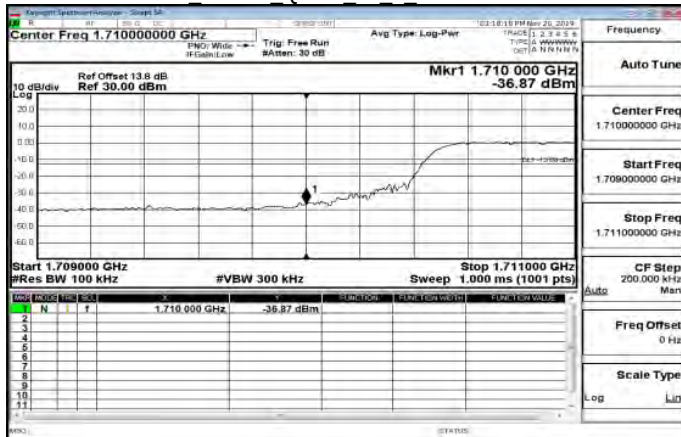
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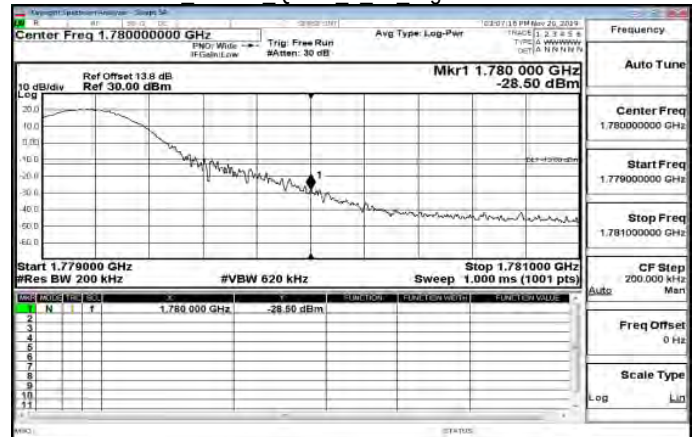
LTE\Band66 15MHz QPSK 1 0 LowCH132047-1717.5



LTE\Band66 10MHz QPSK 50 0 LowCH132022-1715



LTE\Band66 15MHz QPSK 1 74 HighCH132597-1772.5



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