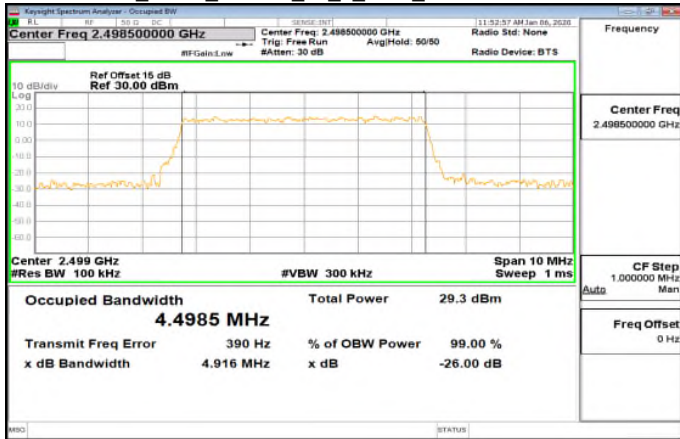
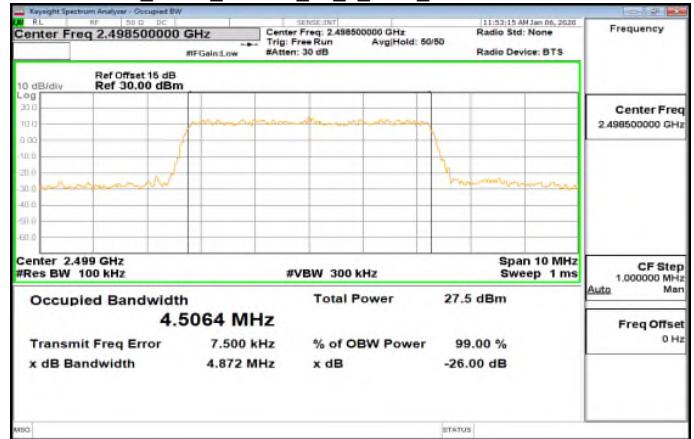


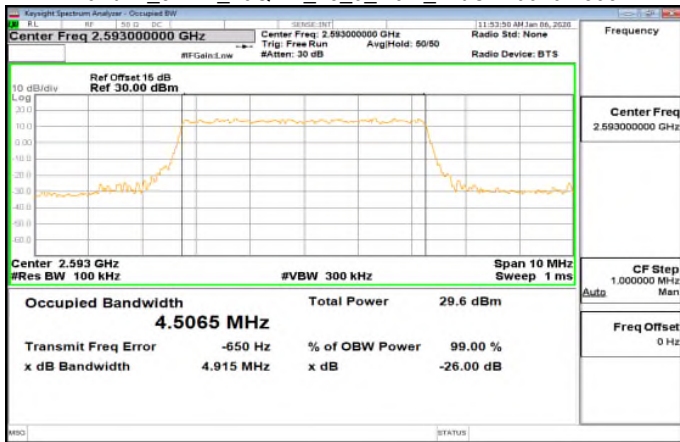
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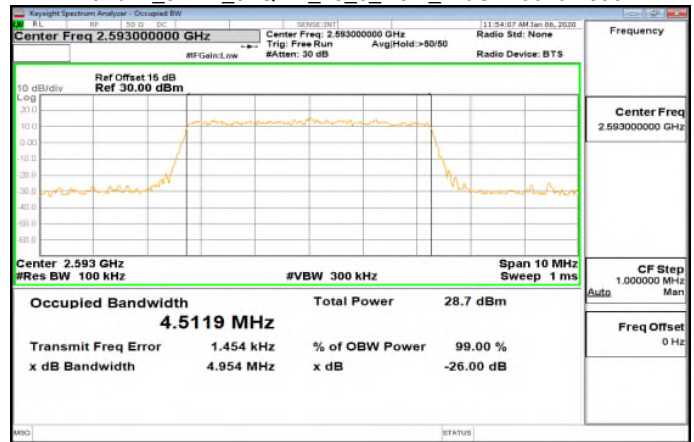
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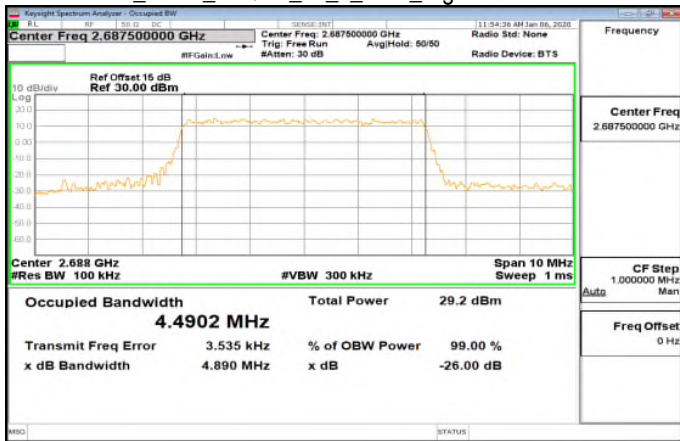
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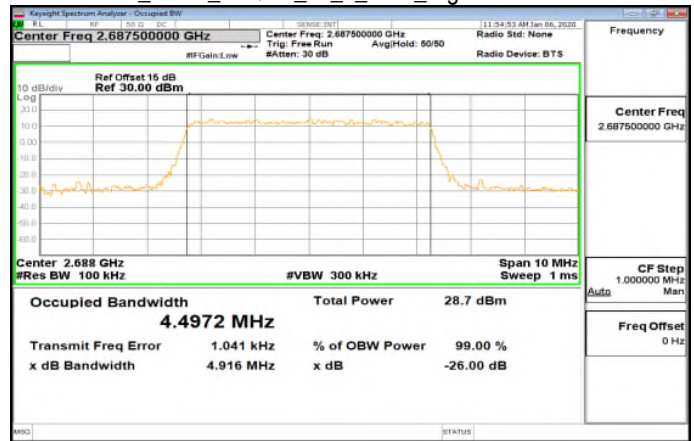
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Band41_5MHz_64QAM_25_0_Main_HighCH41565-2687.5



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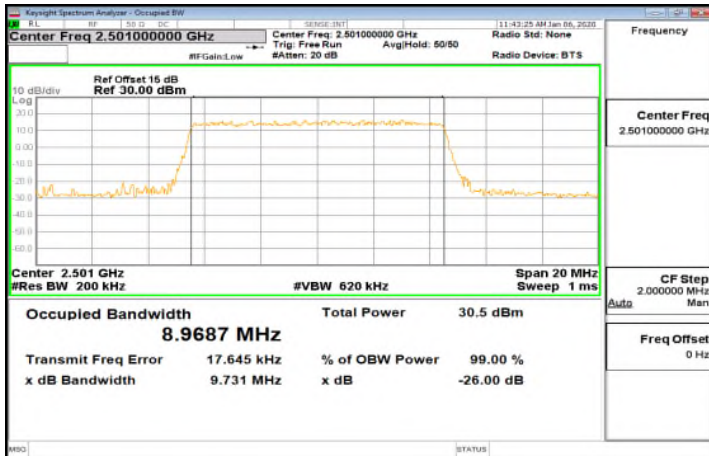
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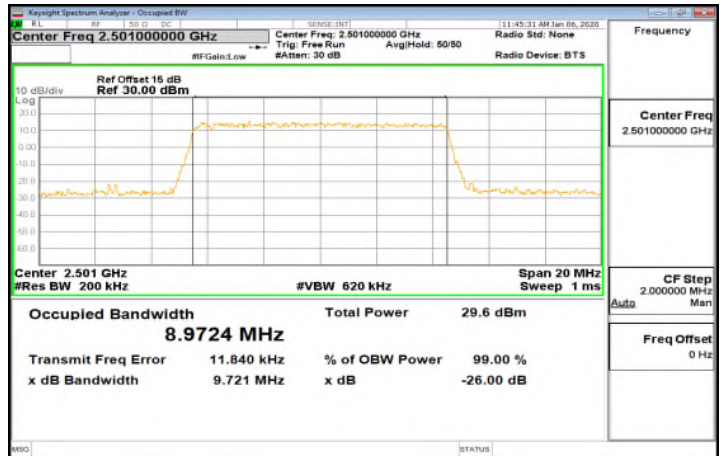
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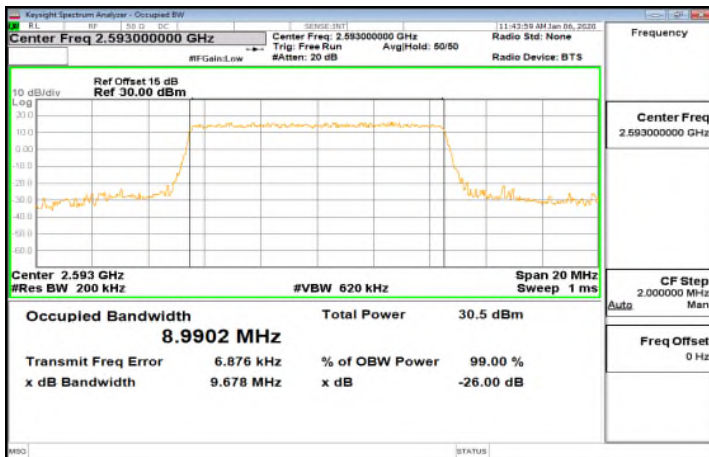
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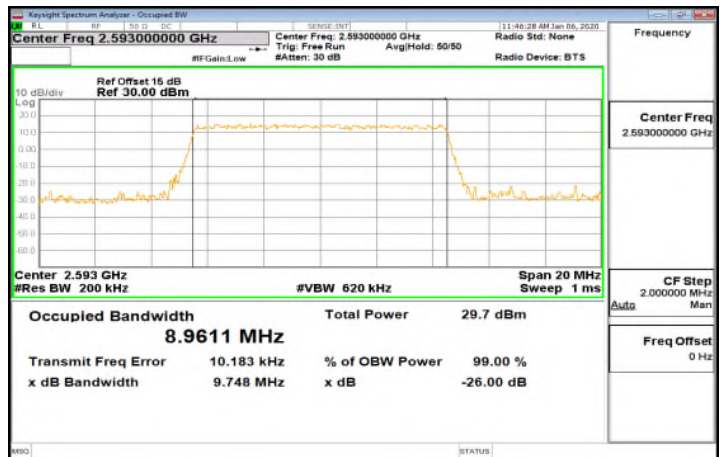
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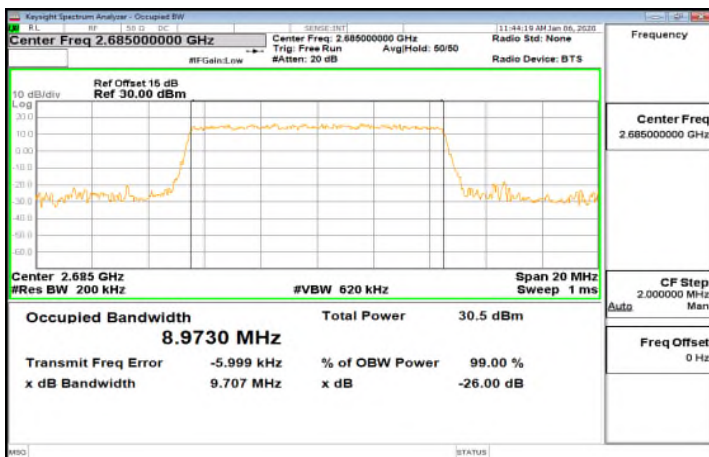
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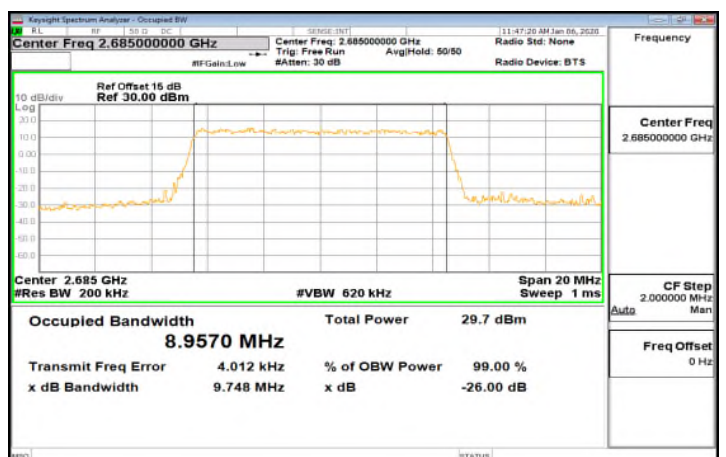
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Band41_10MHz_16QAM_50_0_Main_HighCH41540-2685



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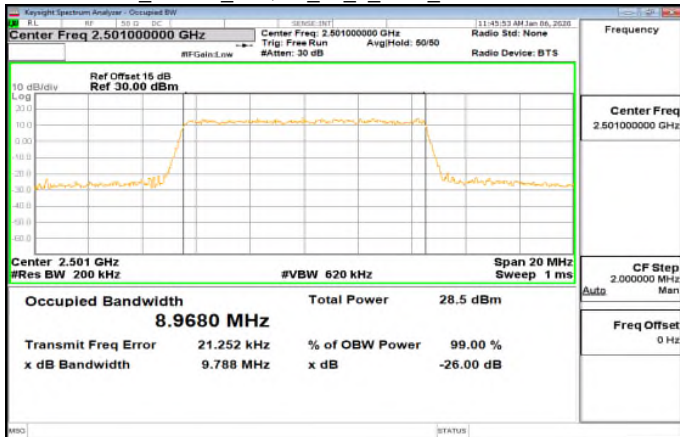
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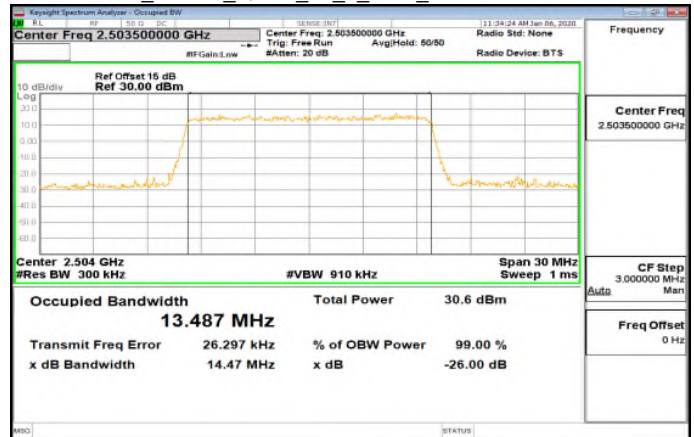
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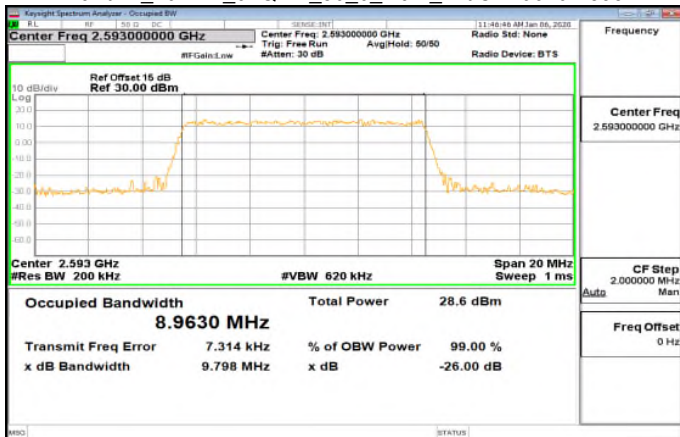
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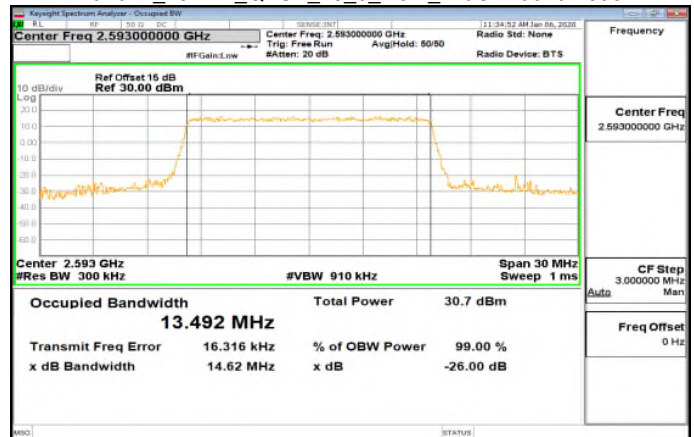
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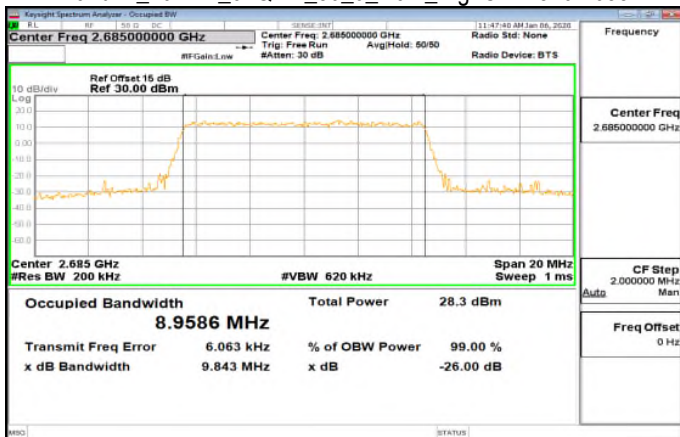
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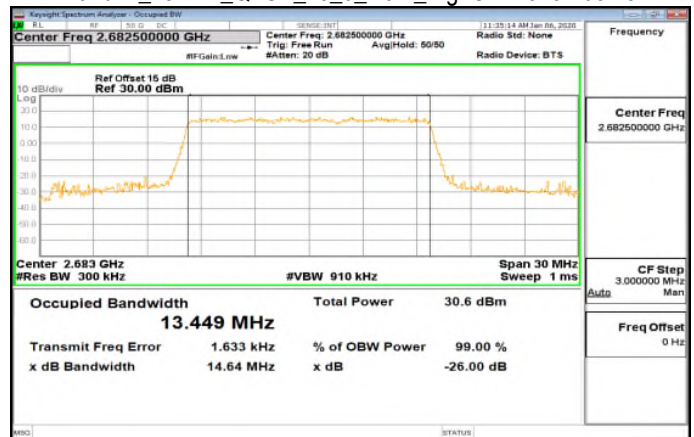
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Band41_15MHz_QPSK_75_0_Main_HighCH41515-2682.5



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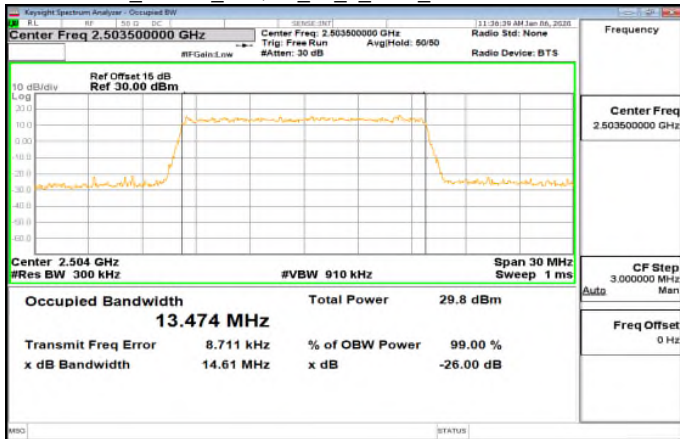
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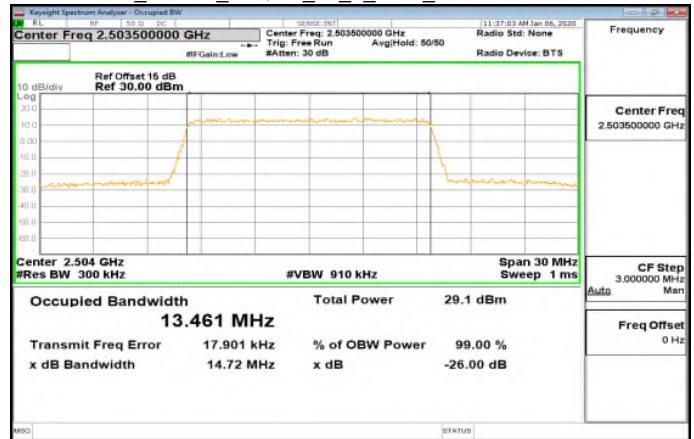
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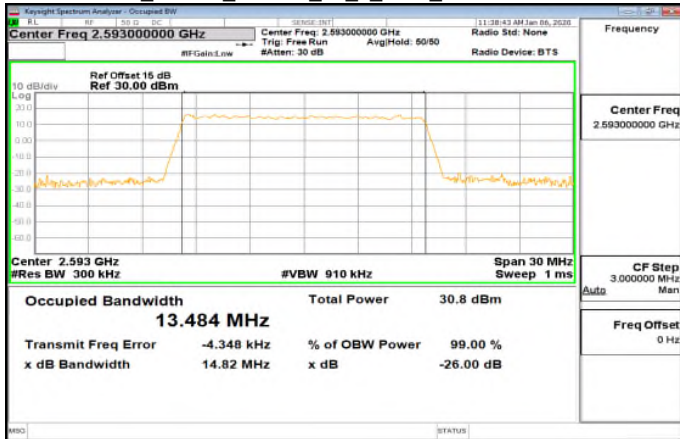
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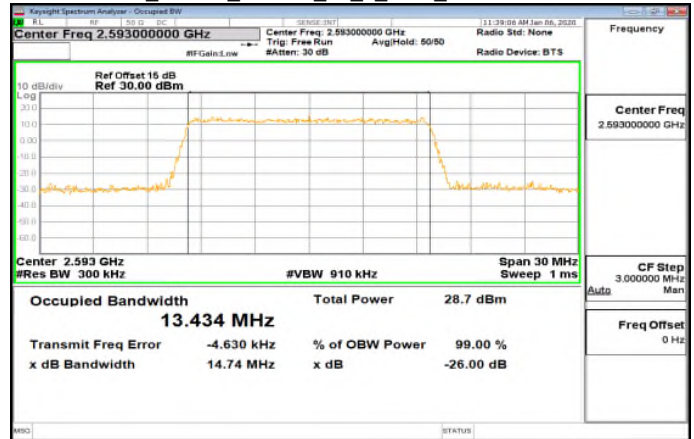
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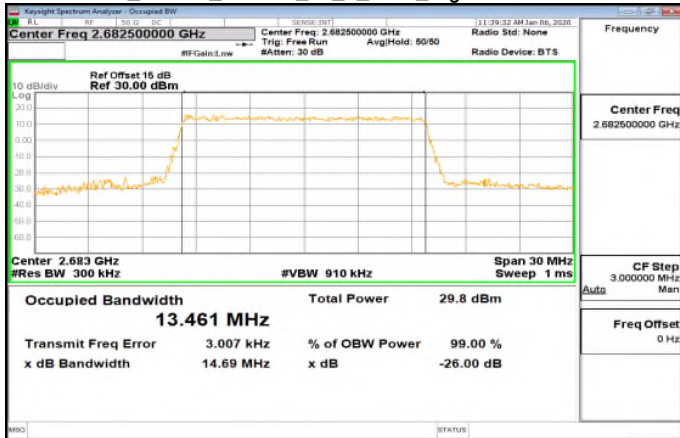
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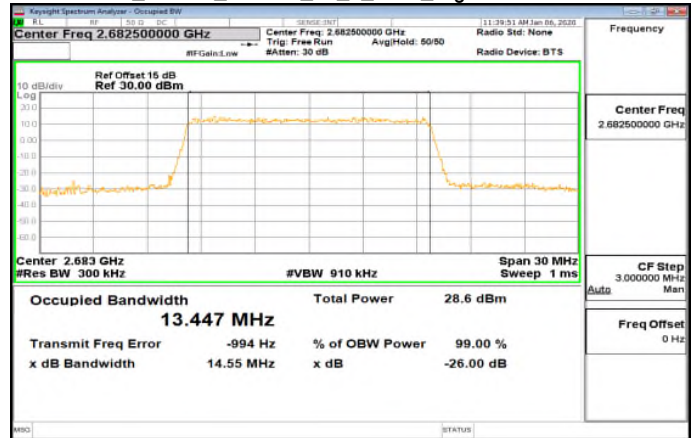
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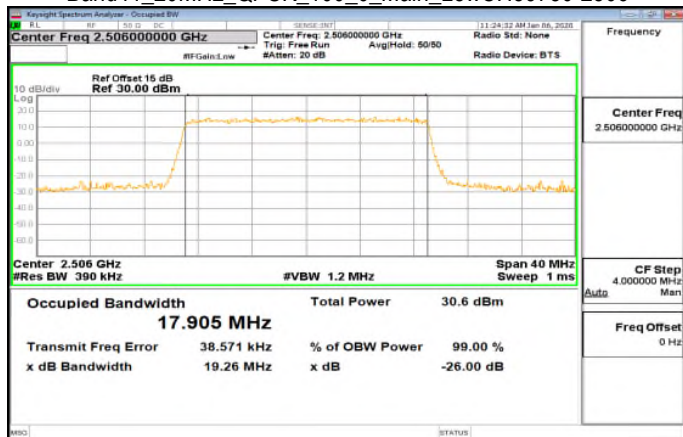
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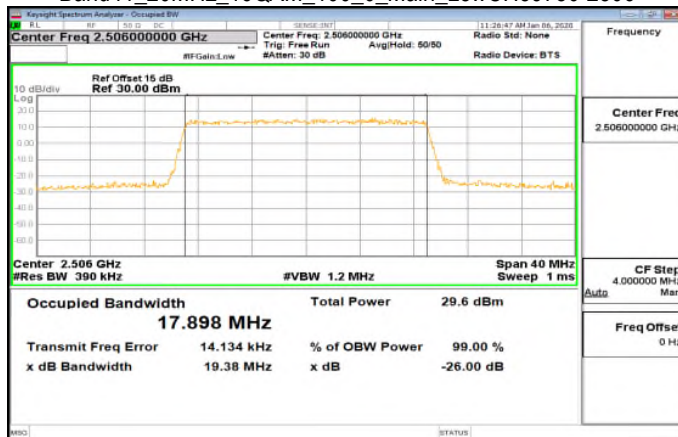
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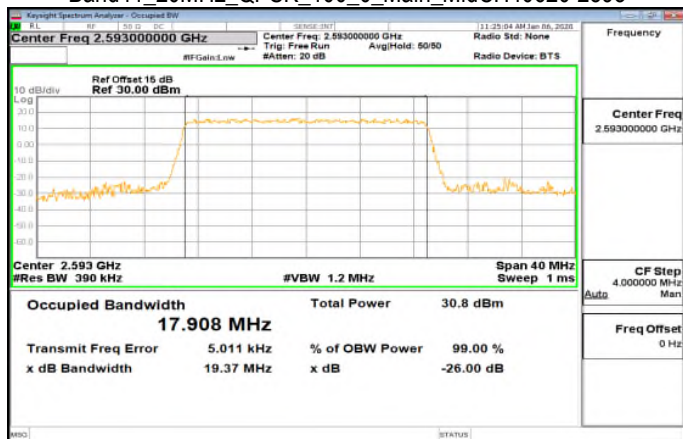
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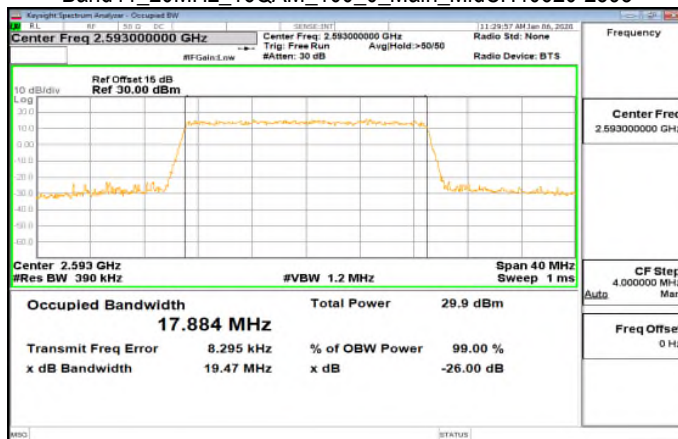
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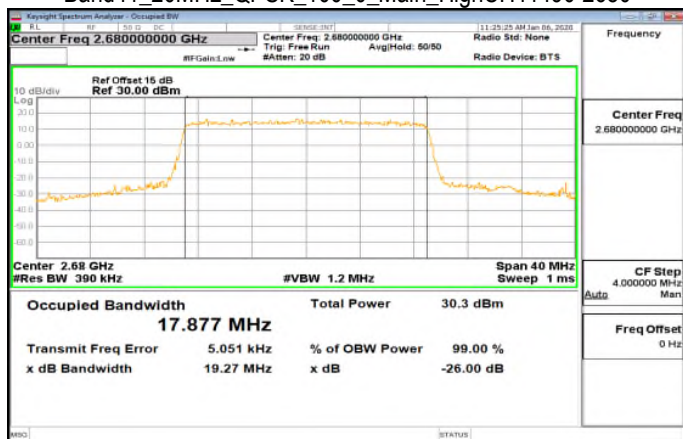
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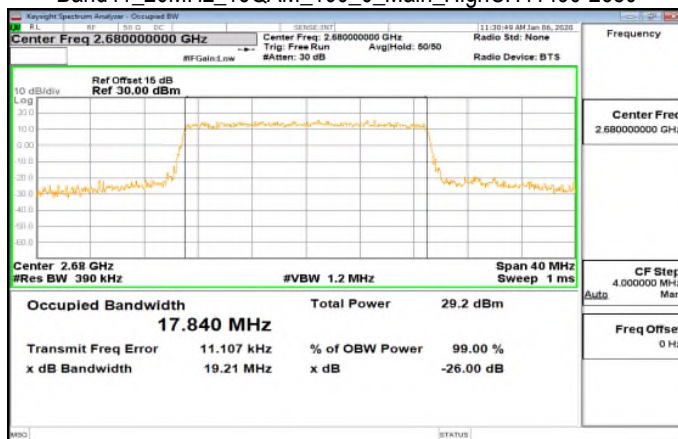
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Band41_20MHz_16QAM_100_0_Main_HighCH41490-2680



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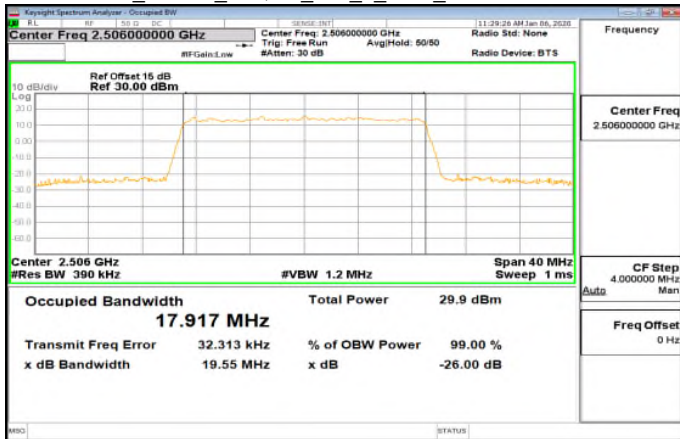
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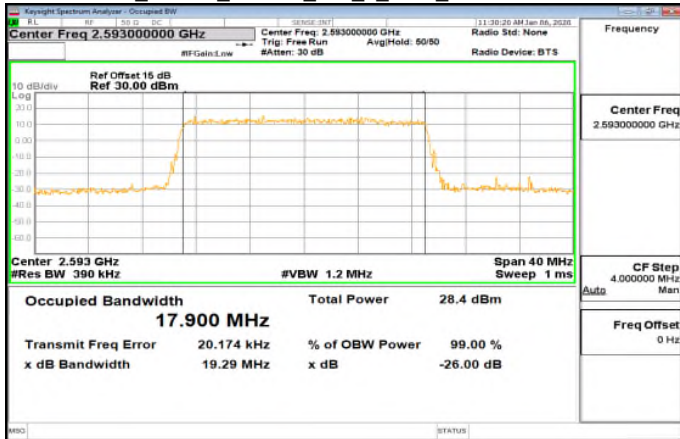
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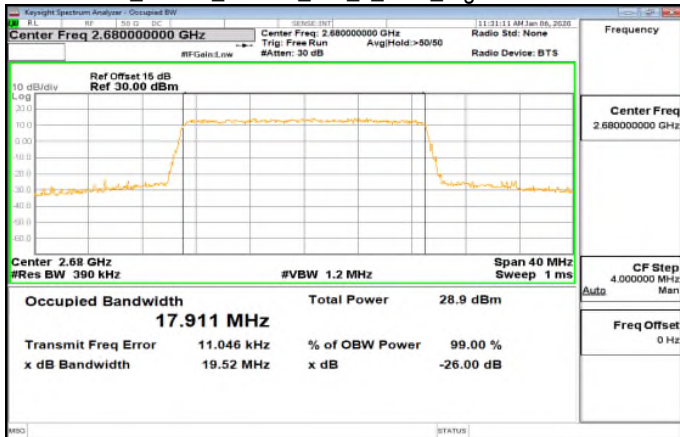
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Band41_20MHz_64QAM_100_0_Main_HighCH41490-2680



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

FCC §27.53(c) (5) & FCC §27.53(g) for LTE B12, 13

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

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, 38, 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.

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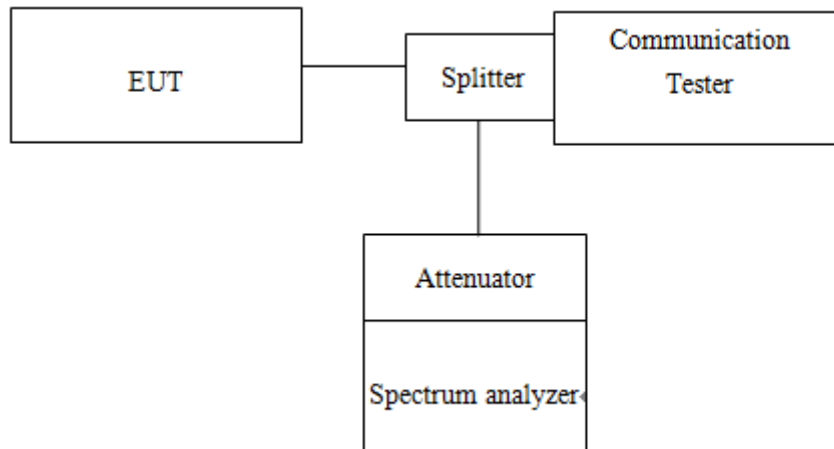
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8.2. Test SET-UP



8.3. 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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8.4. Measurement Equipment Used

EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Radio Communication Analyser	Anritsu	MT8820C	6200995019	04/01/2019	03/31/2020
DC Power Supply	Agilent	E3640A	MY52410006	12/10/2019	12/09/2020
Temperature Chamber	TERCHY	MHG-120LF	911009	05/17/2019	05/16/2020
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY57120290	02/13/2019	02/12/2020
Attenuator	Mini-Circuit	BW-S10W2+	2	01/02/2020	01/01/2021
DC Block	Mini-Circuits	BLK-18-S+	1	01/02/2020	01/01/2021
Splitter	RF-LAMBAD	RFLT2W1G18G	11-JSPF412-018	01/02/2020	01/01/2021

8.5. 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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Band Edge GSM\GSM_850MHz_LowCH128-824.2



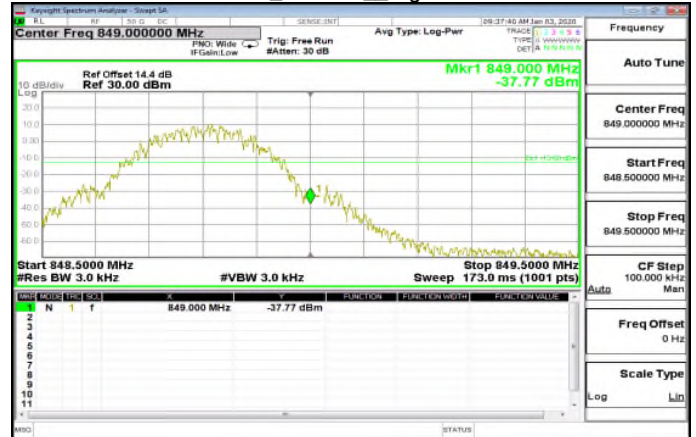
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GPRS\GPRS_850MHz_LowCH128-824.2



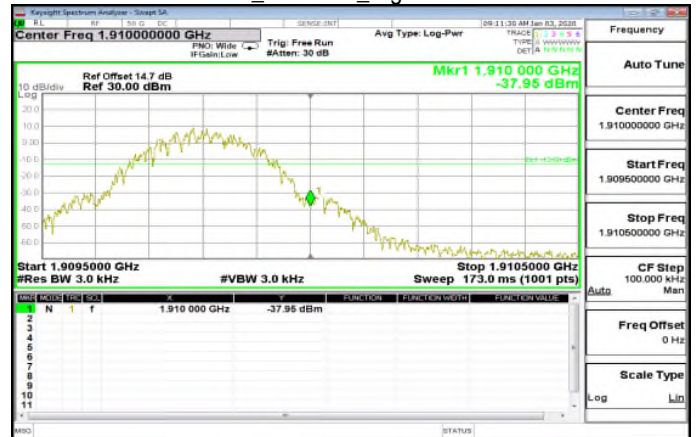
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GSM\GSM_1900MHz_LowCH512-1850.2



GSM\GSM_1900MHz_HighCH810-1909.8



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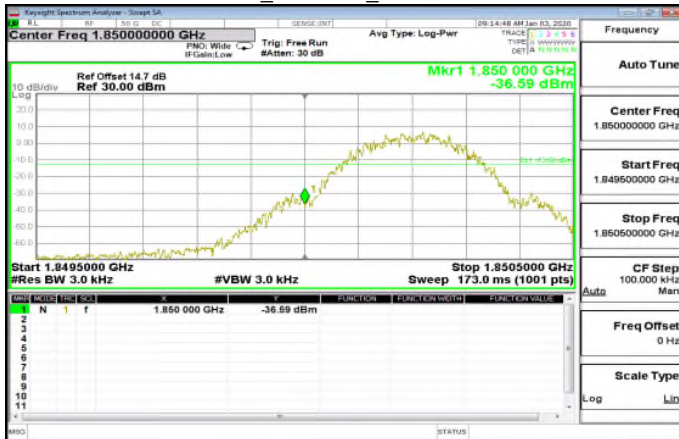
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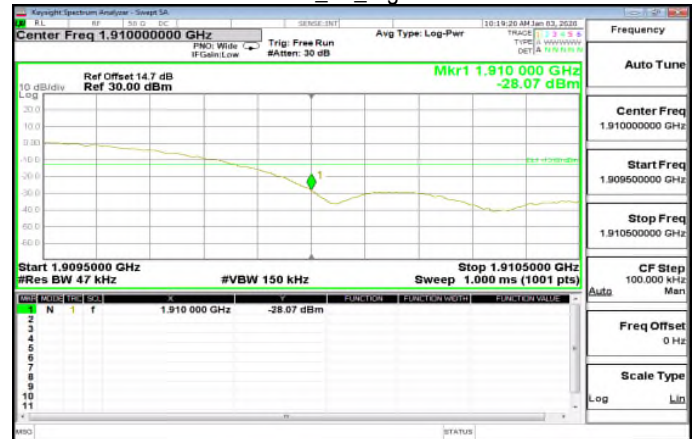
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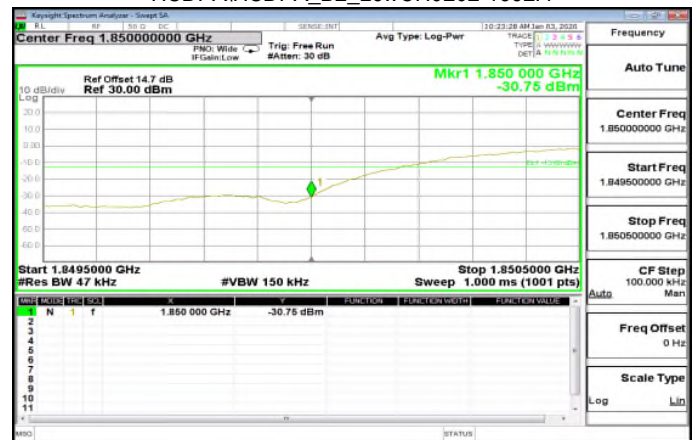
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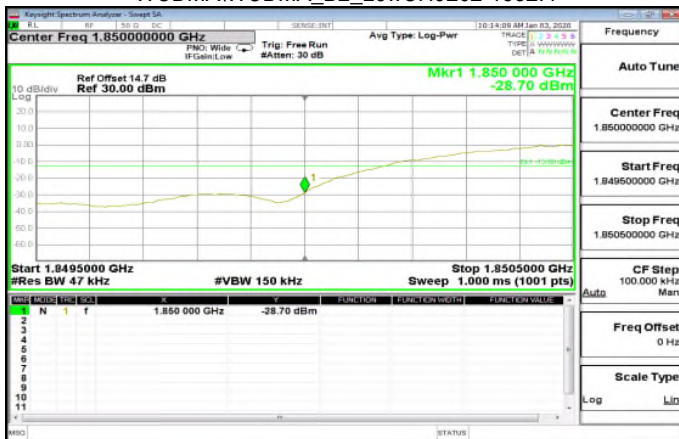
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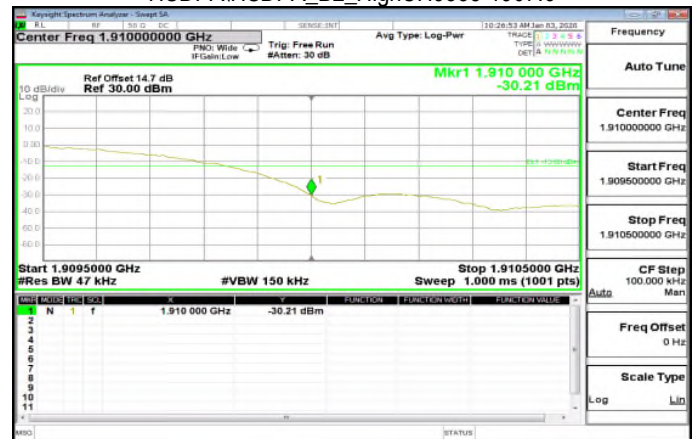
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WCDMA\WCDMA_B2_LowCH9262-1852.4



HSDPA\HSDPA_B2_HighCH9538-1907.6



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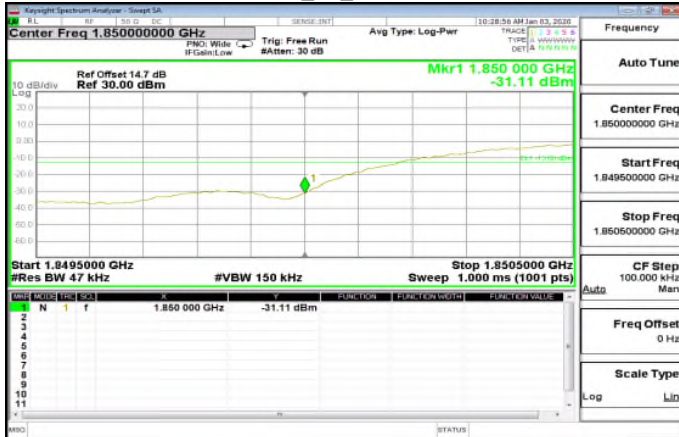
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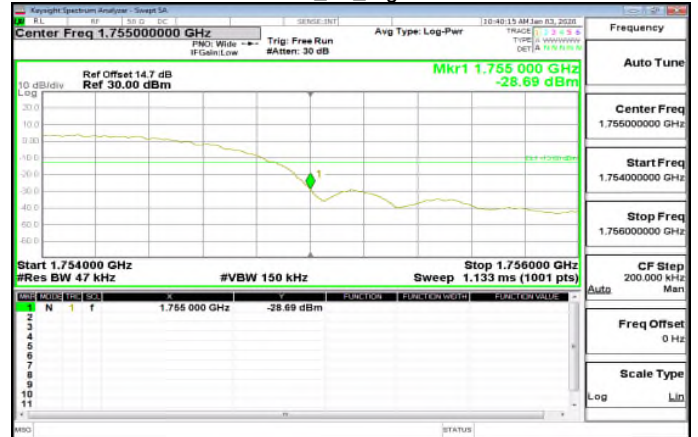
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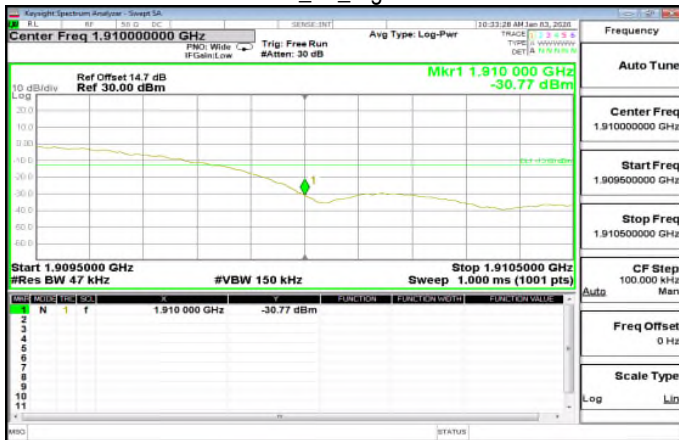
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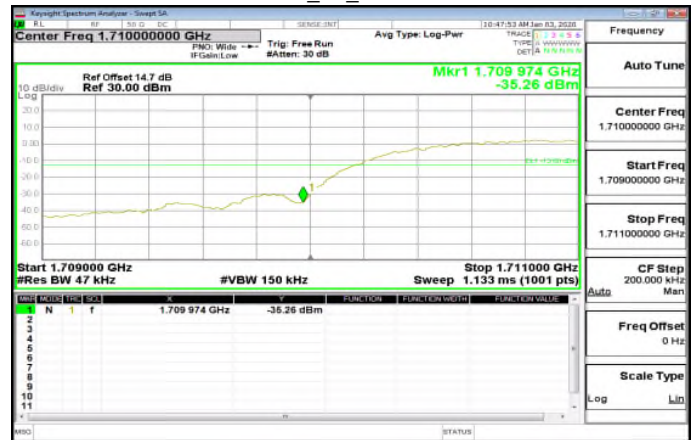
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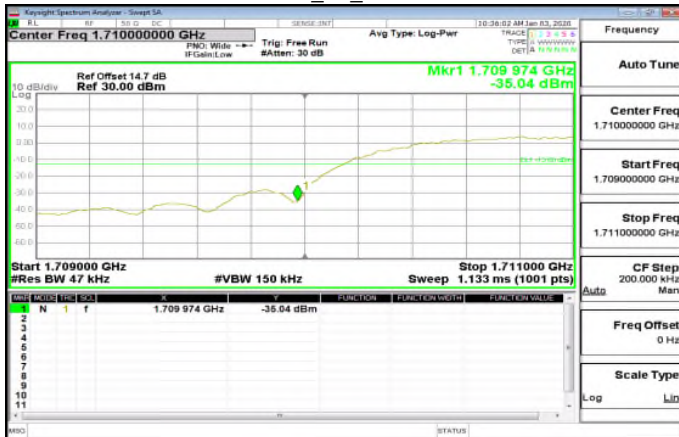
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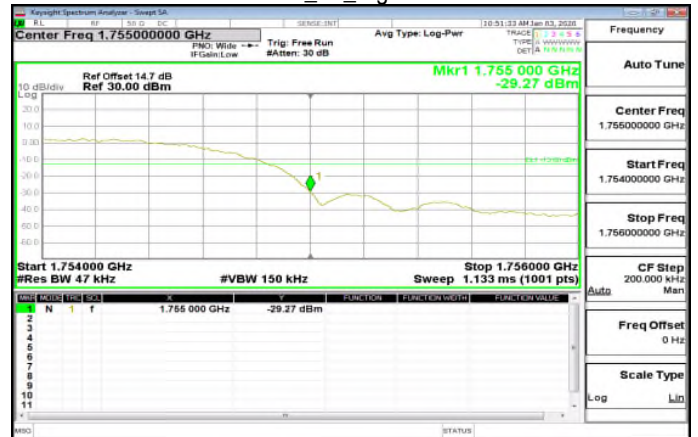
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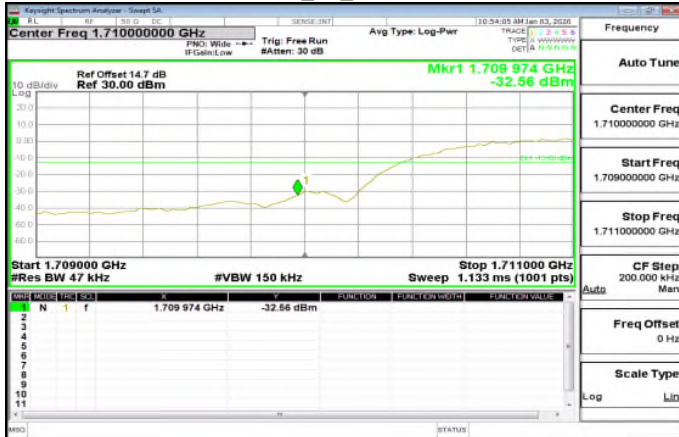
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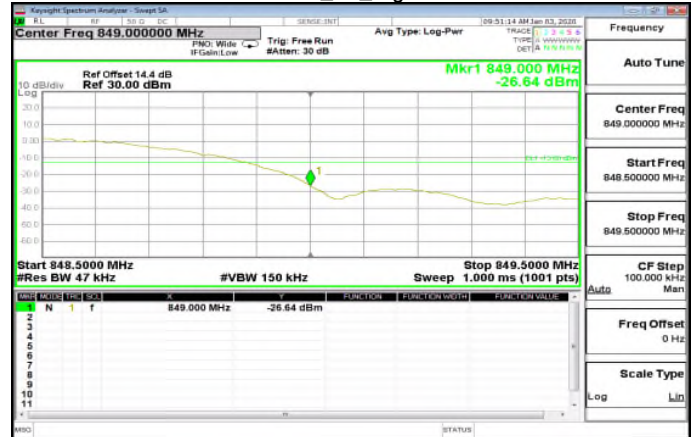
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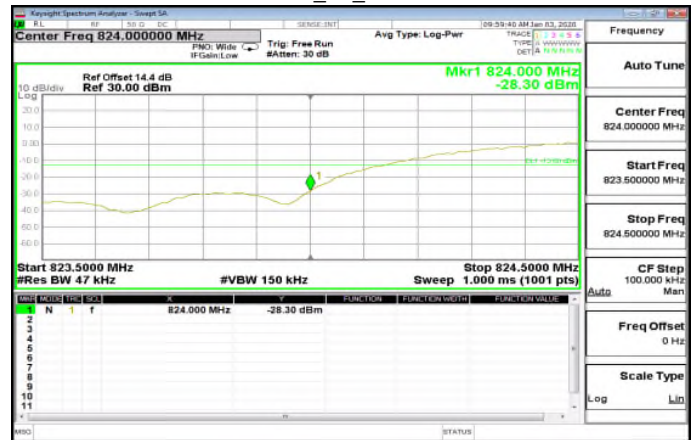
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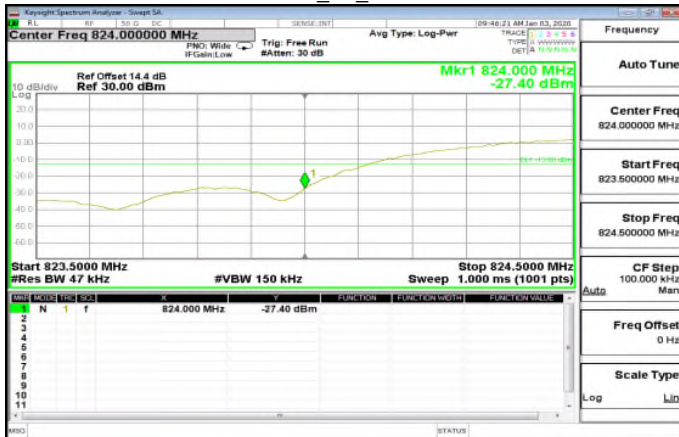
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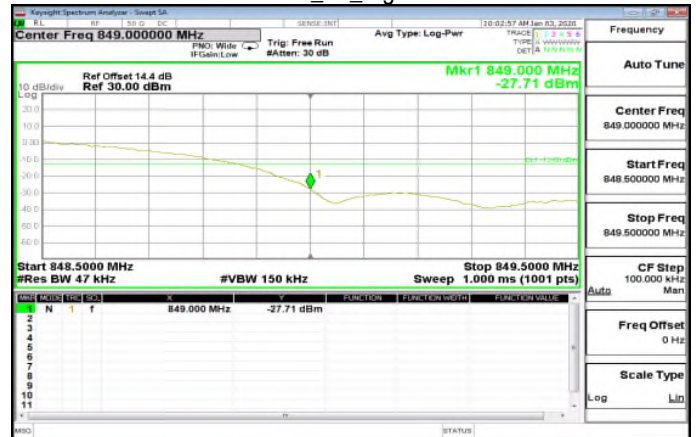
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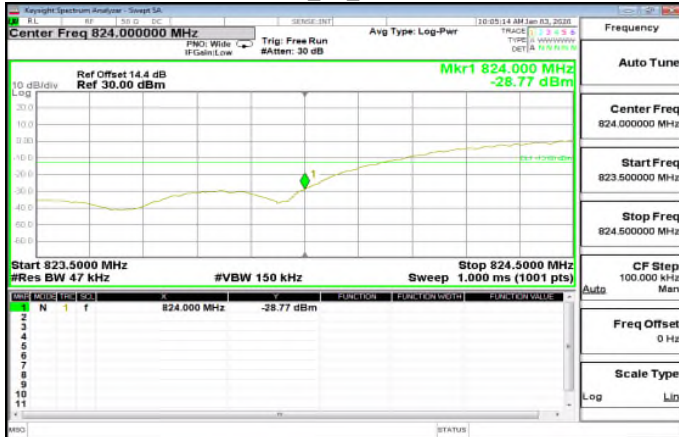
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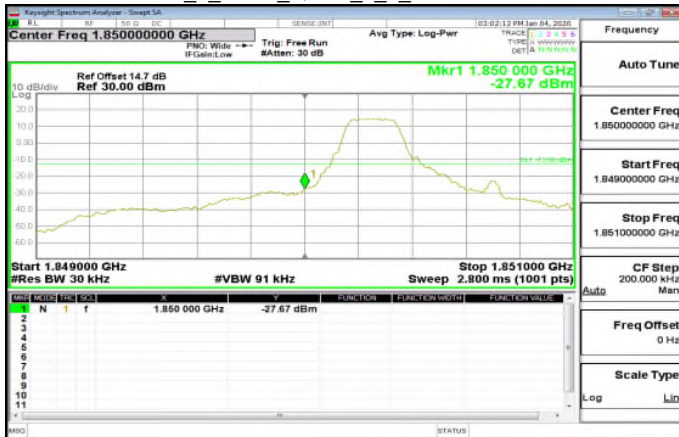
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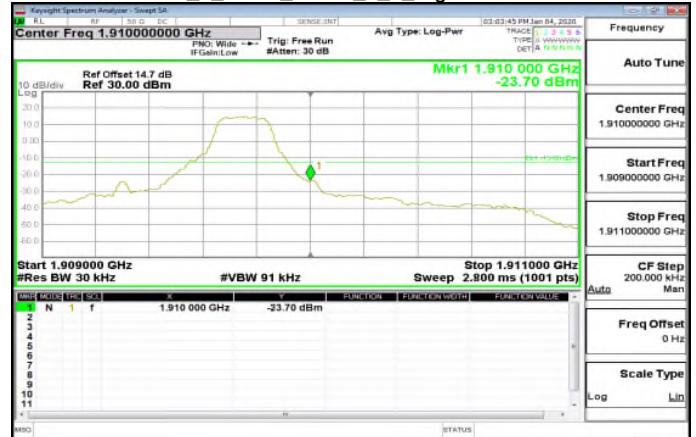
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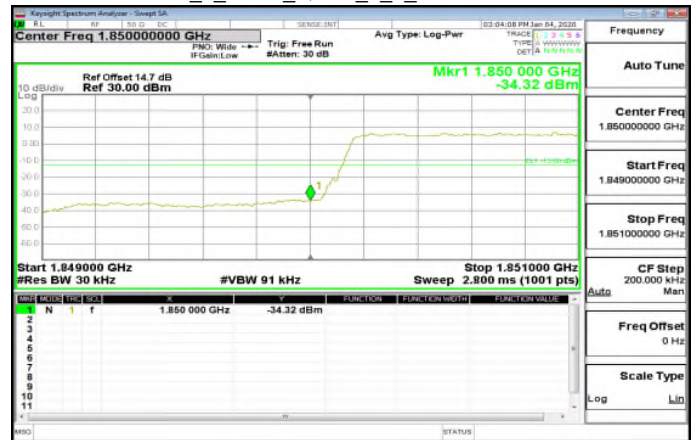
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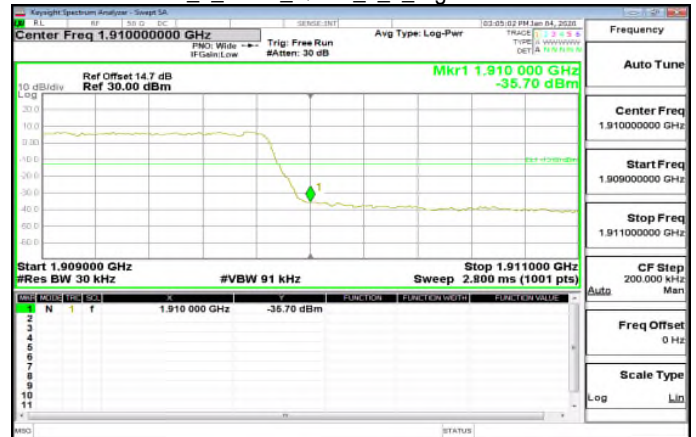
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LTE\Band2_1_4MHz_QPSK_6_0_HighCH19193-1909.3



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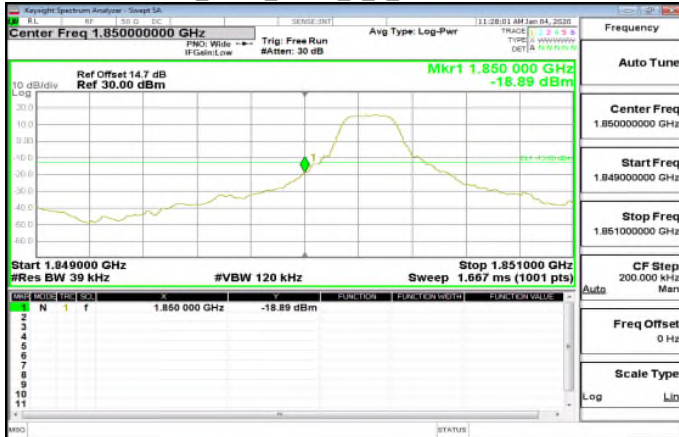
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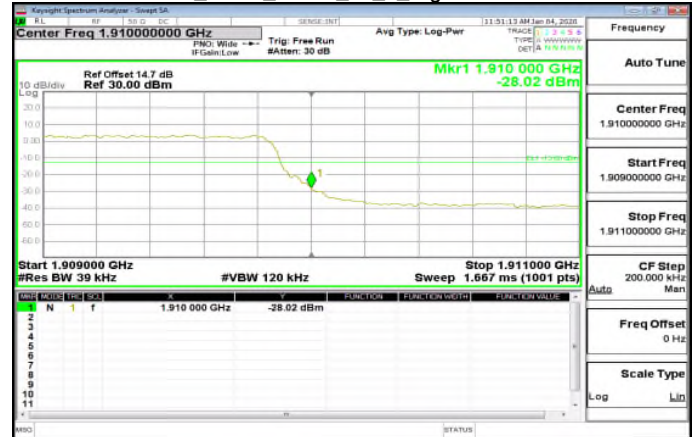
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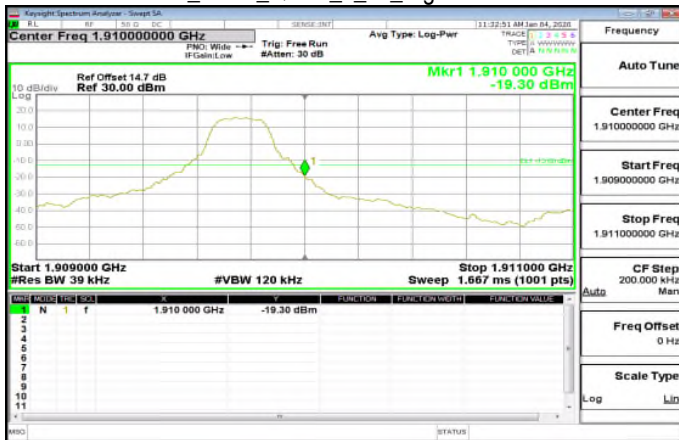
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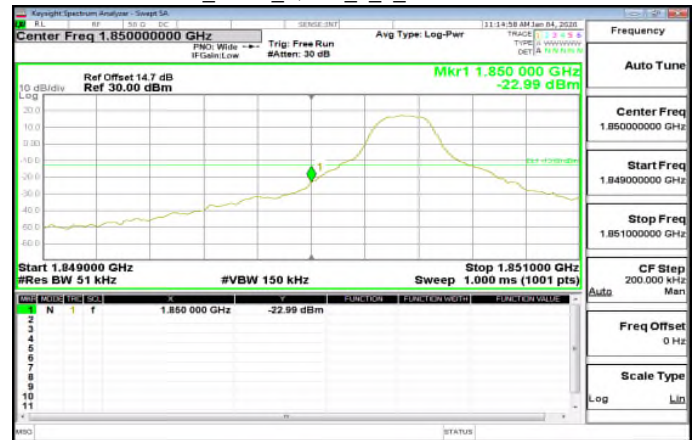
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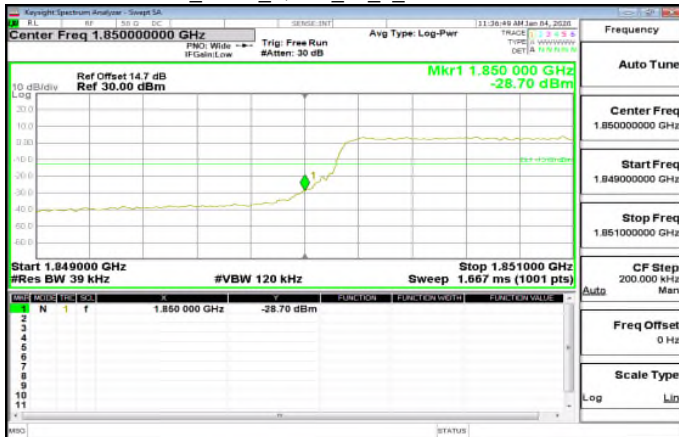
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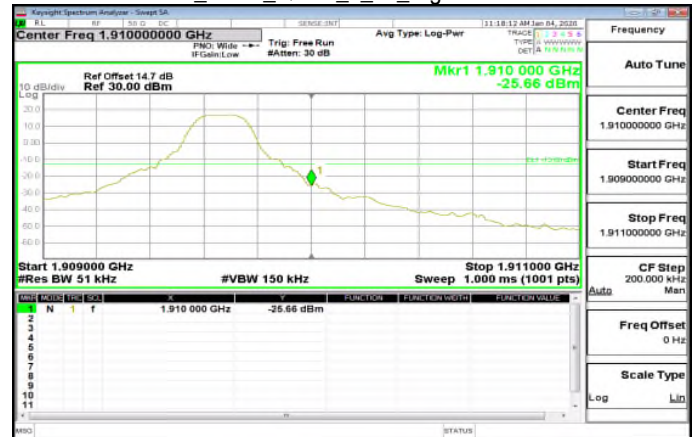
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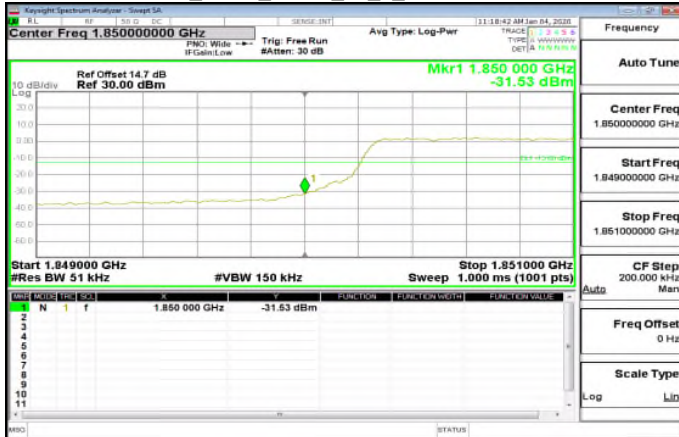
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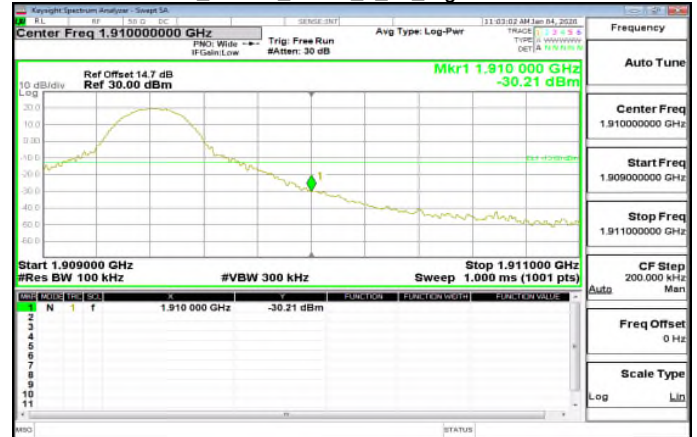
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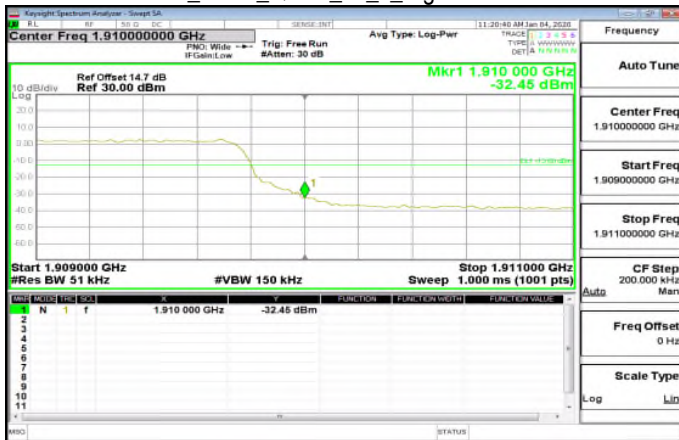
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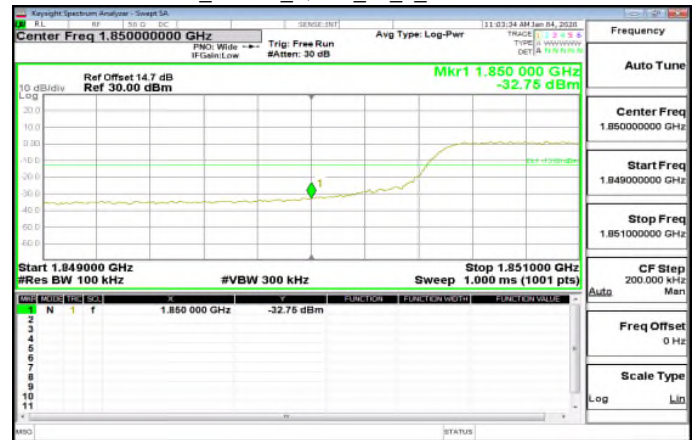
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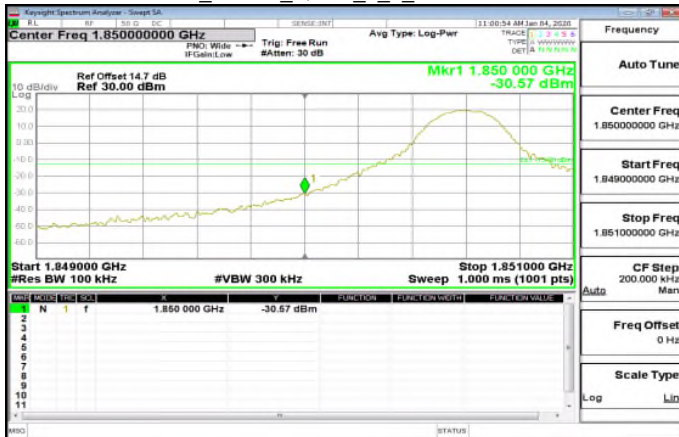
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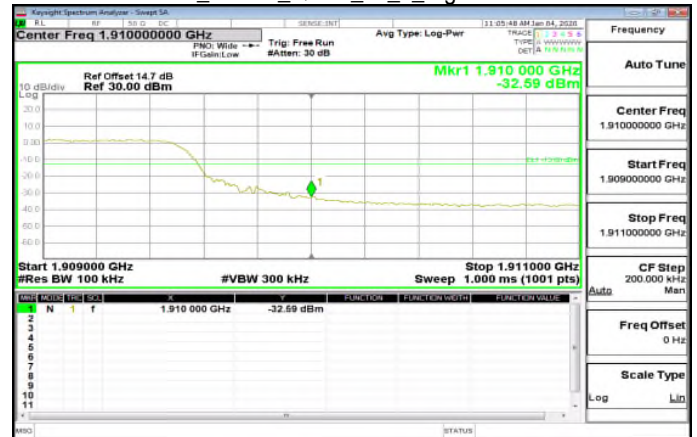
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LTE\Band2_10MHz_QPSK_1_0_LowCH18650-1855



LTE\Band2_10MHz_QPSK_50_0_HighCH19150-1905



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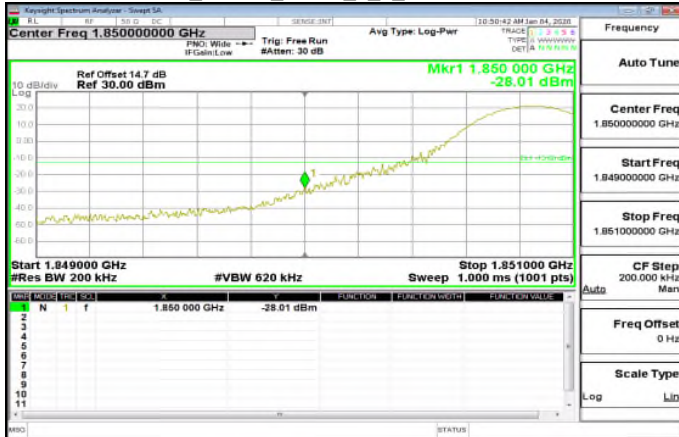
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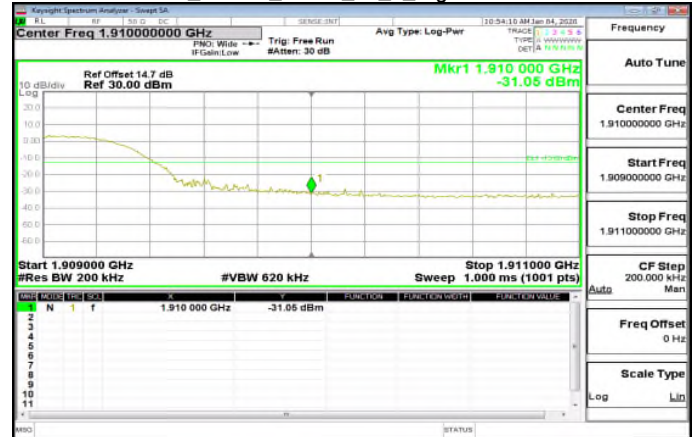
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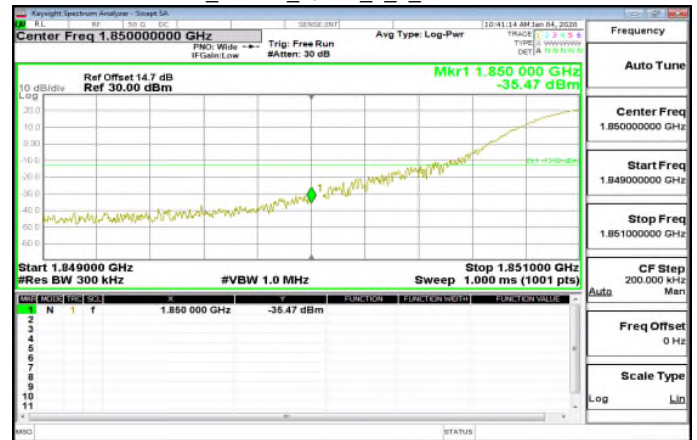
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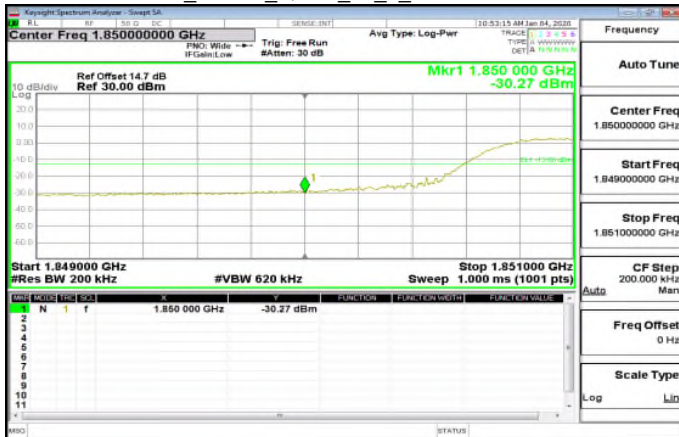
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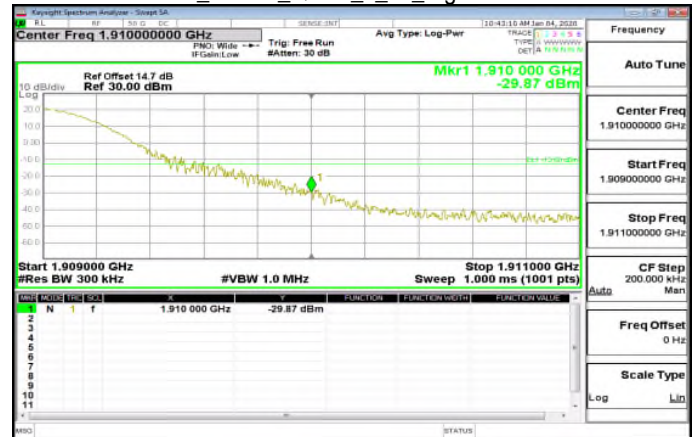
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LTE\Band2_20MHz_QPSK_1_99_HighCH19100-1900



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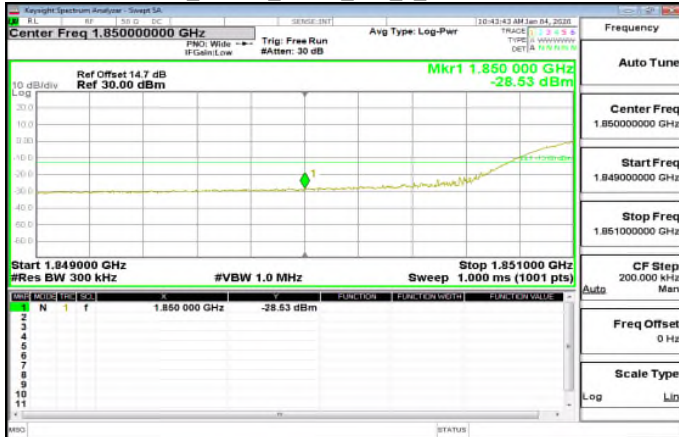
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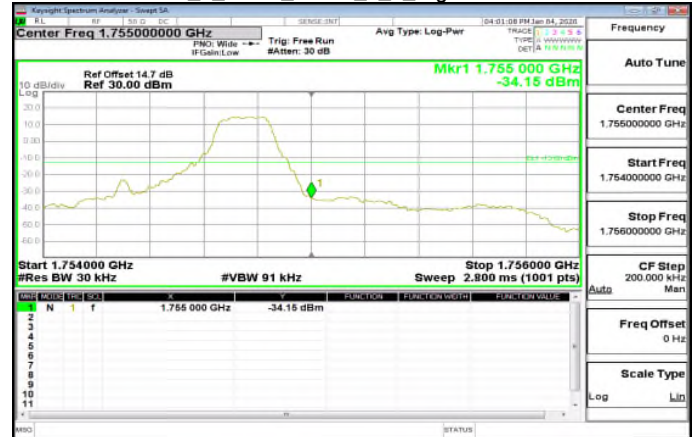
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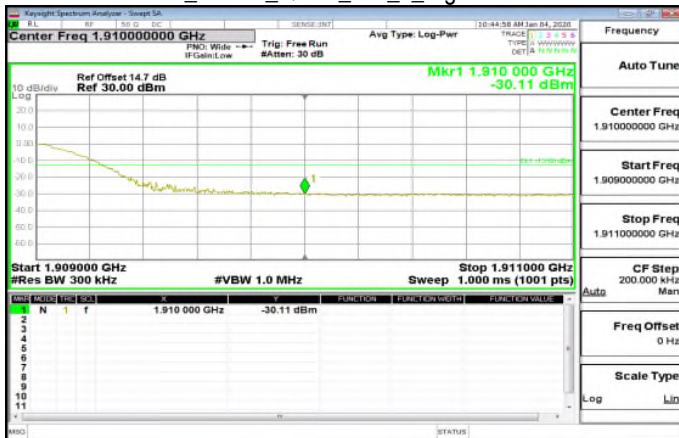
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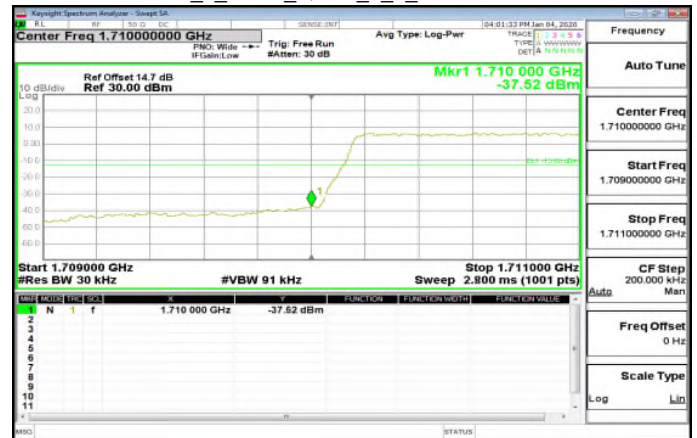
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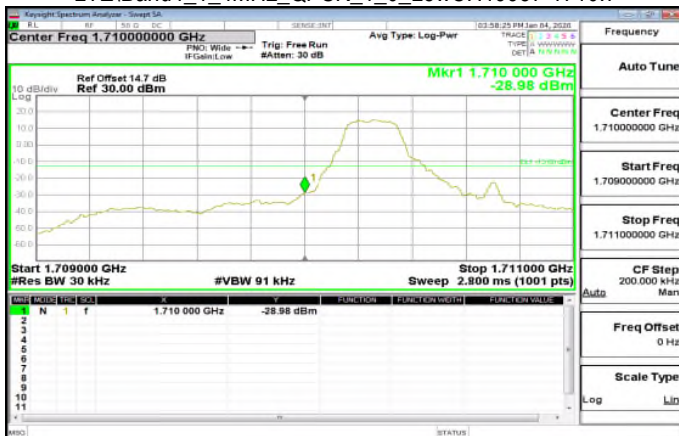
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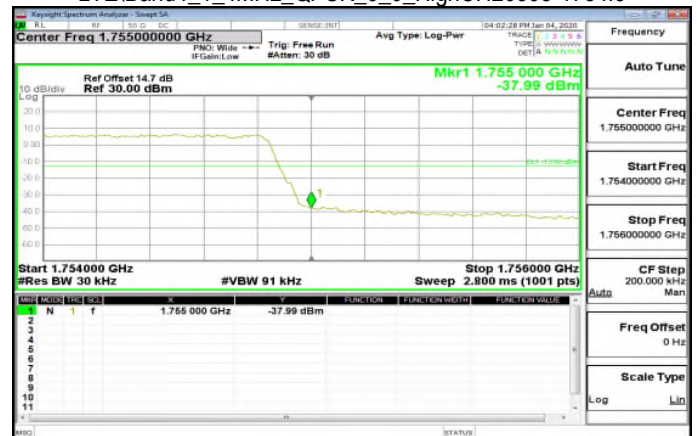
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LTE\Band4_1_4MHz_QPSK_6_0_HighCH20393-1754.3



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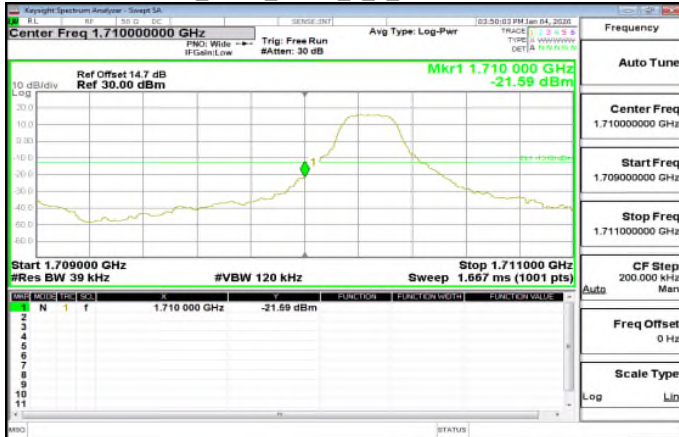
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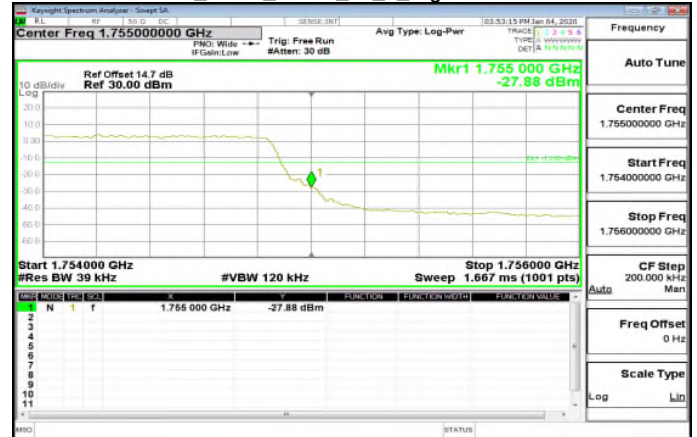
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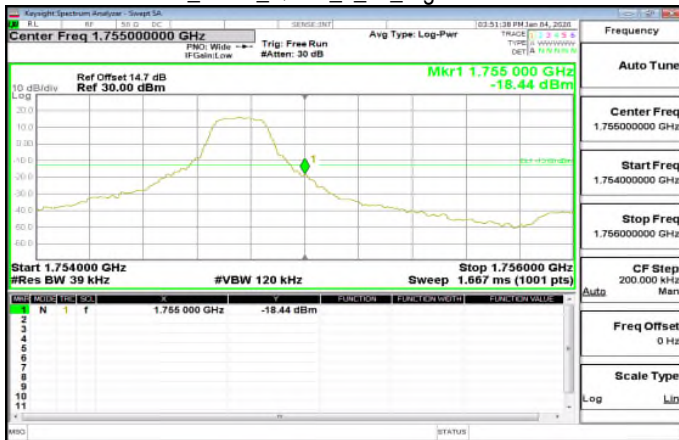
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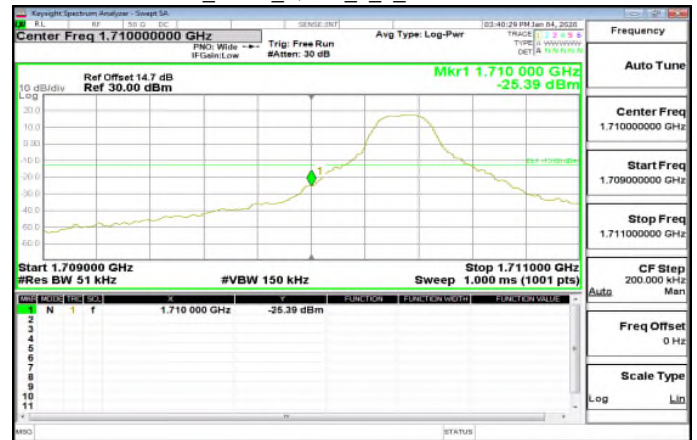
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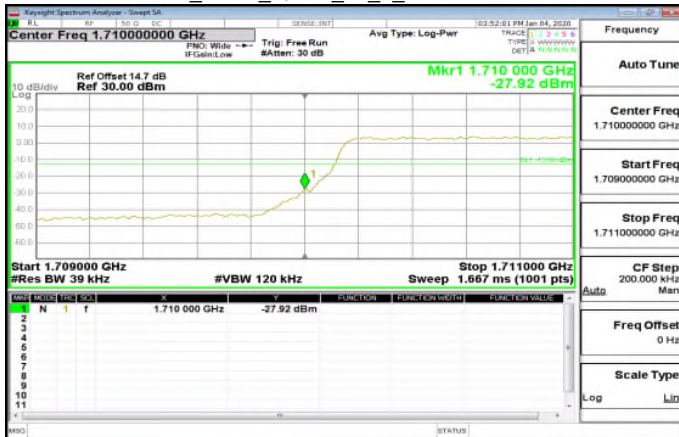
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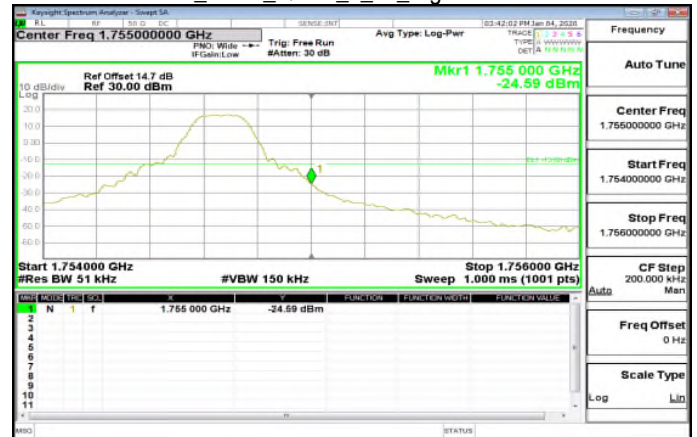
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LTE\Band4_5MHz_QPSK_1_24_HighCH20375-1752.5



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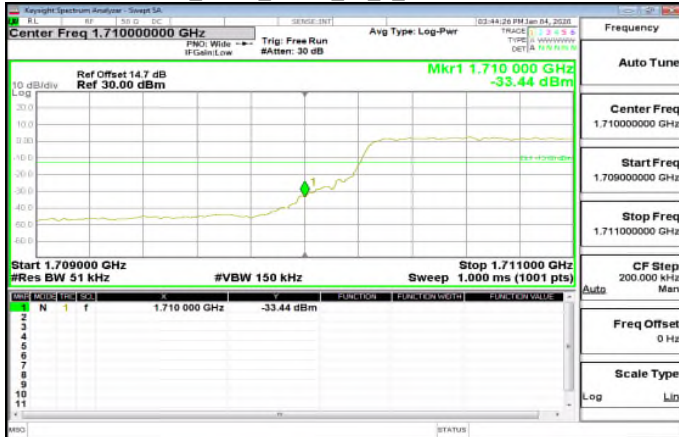
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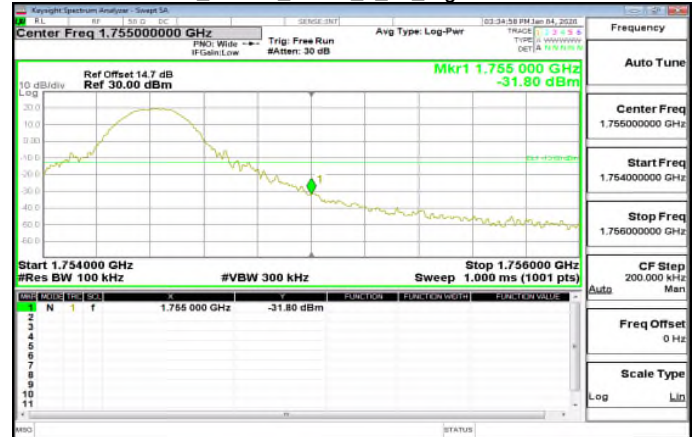
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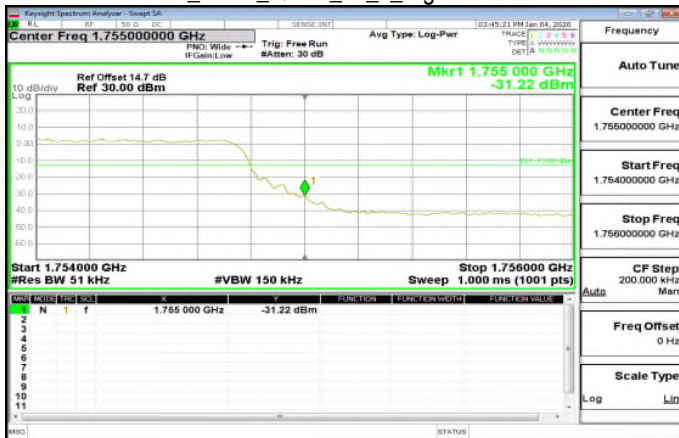
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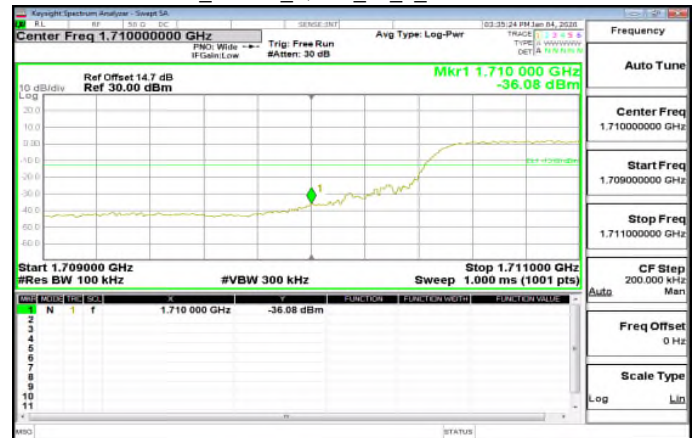
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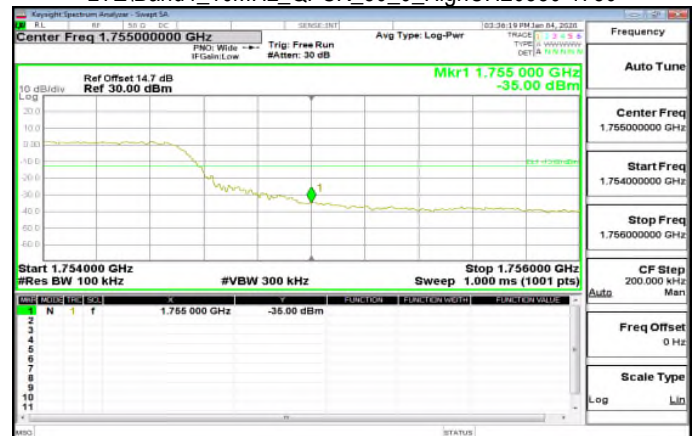
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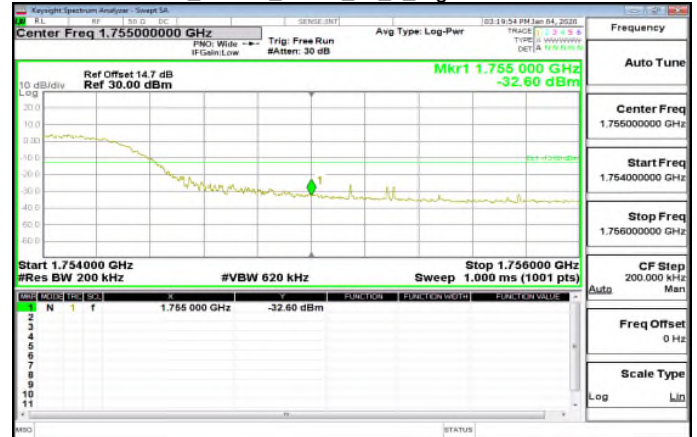
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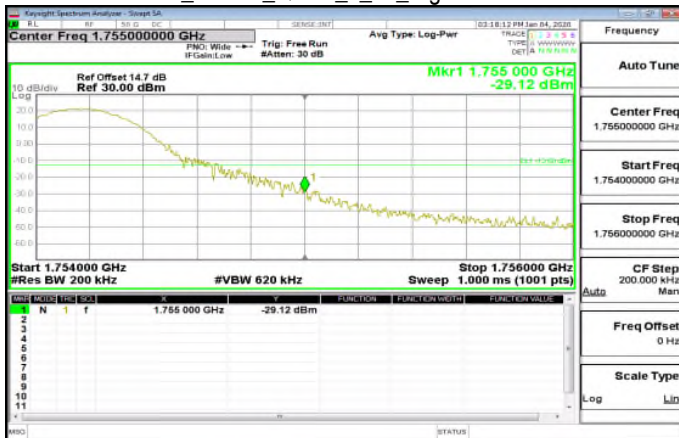
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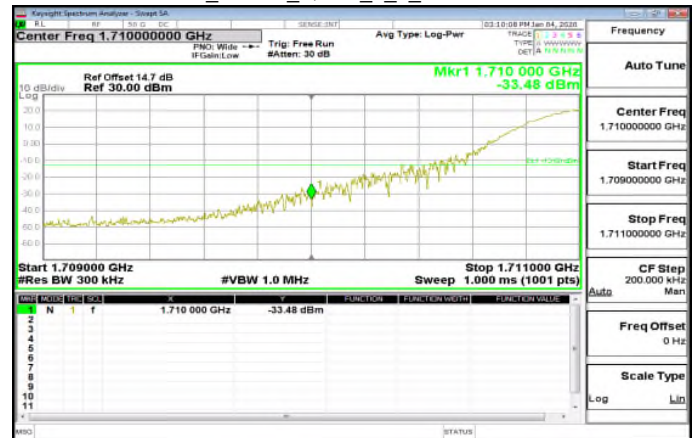
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LTE\Band4_15MHz_QPSK_75_0_LowCH20025-1717.5



LTE\Band4_20MHz_QPSK_1_99_HighCH20300-1745



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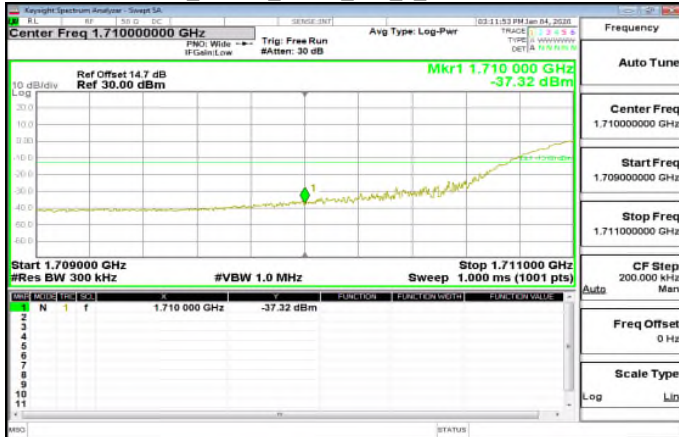
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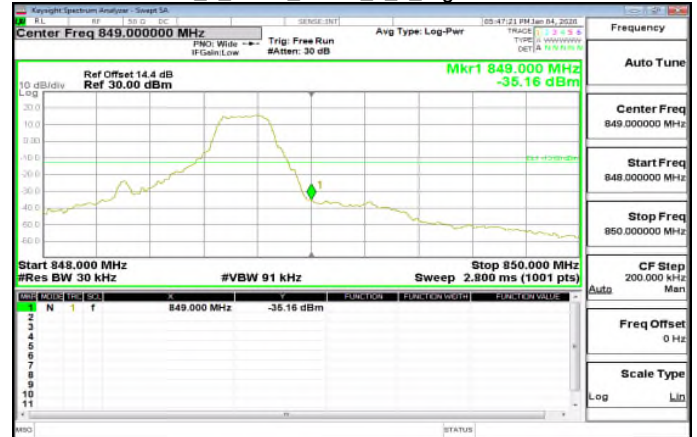
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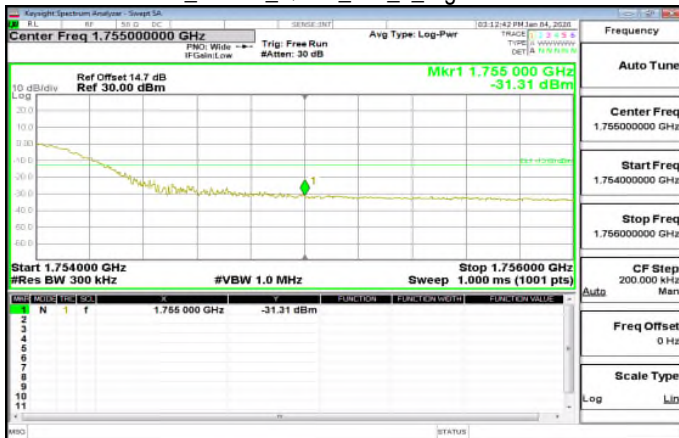
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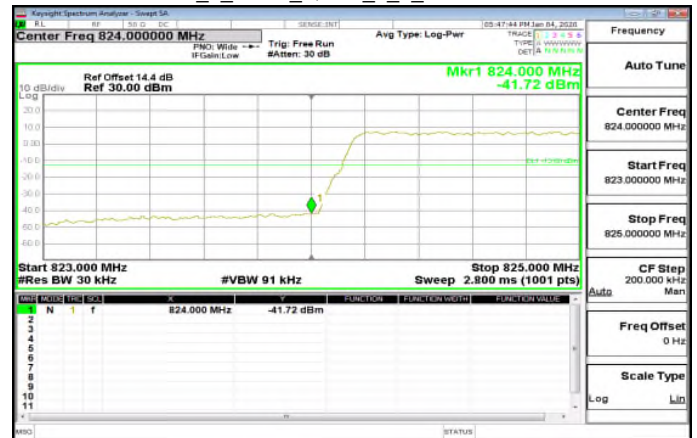
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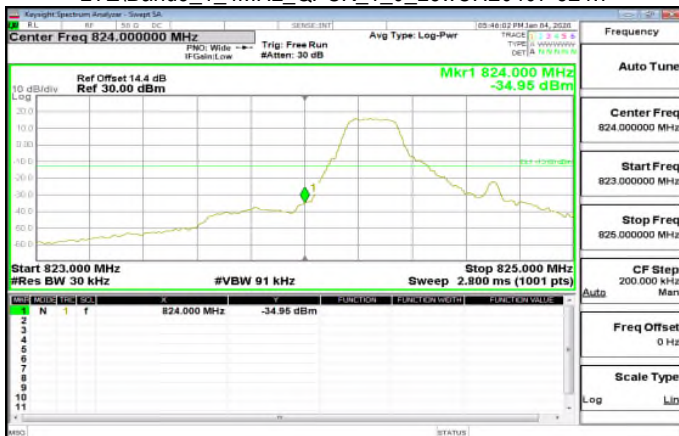
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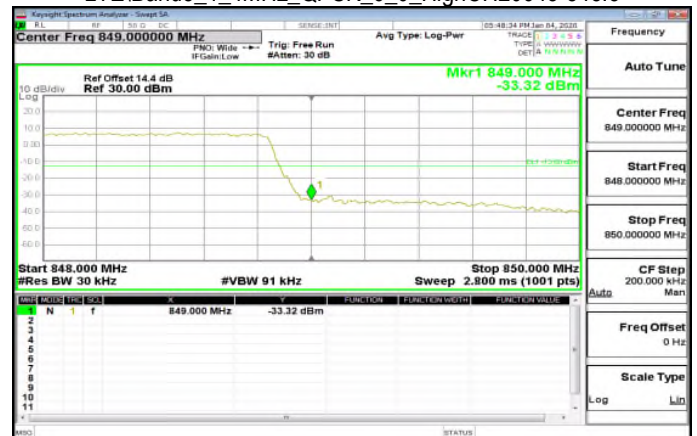
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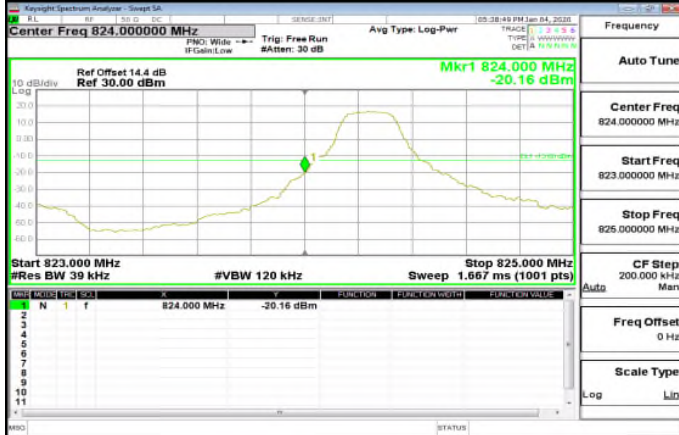
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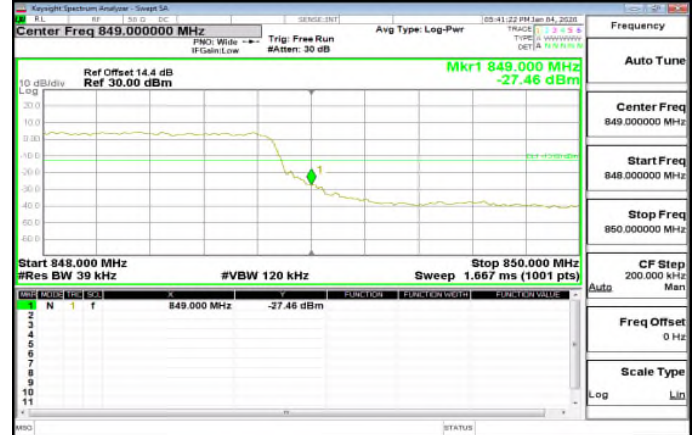
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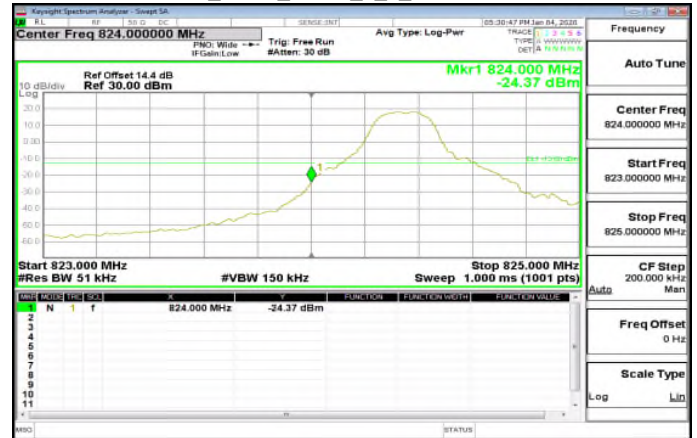
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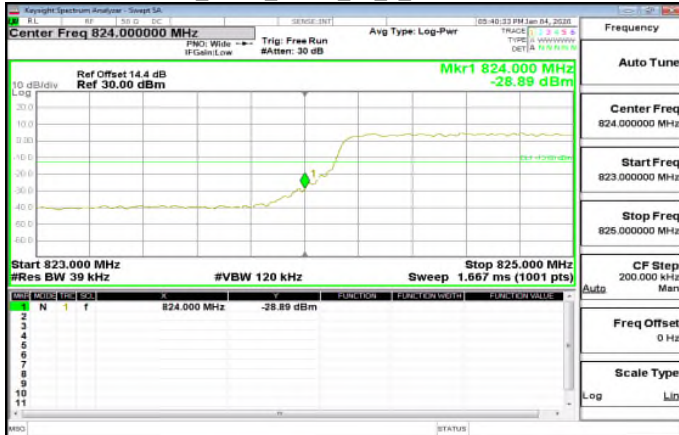
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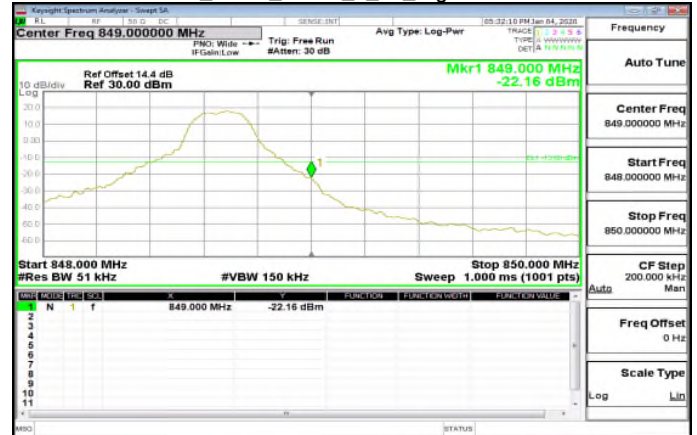
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LTE\Band5_5MHz_QPSK_1_24_HighCH20625-846.5



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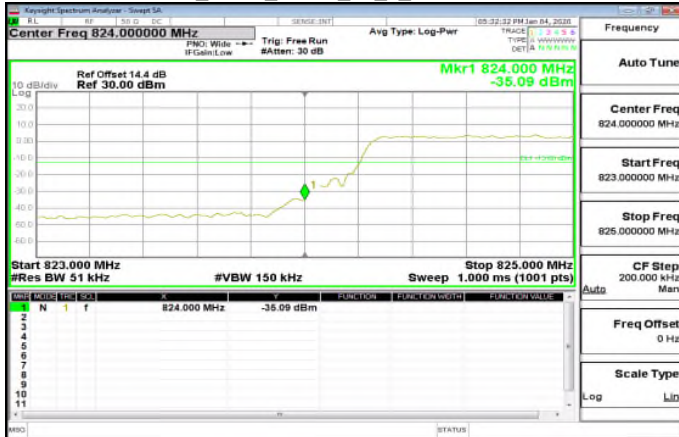
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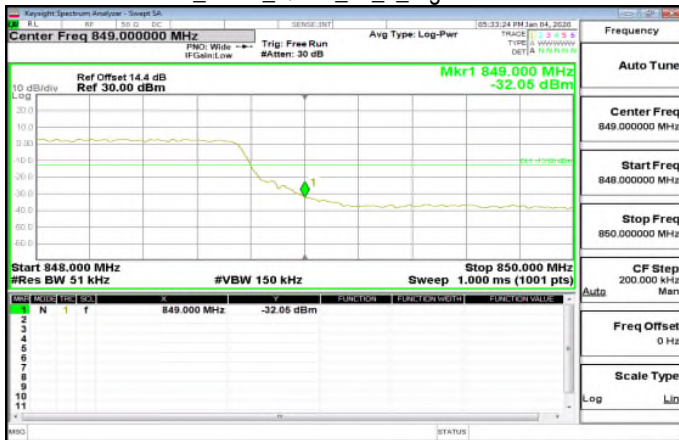
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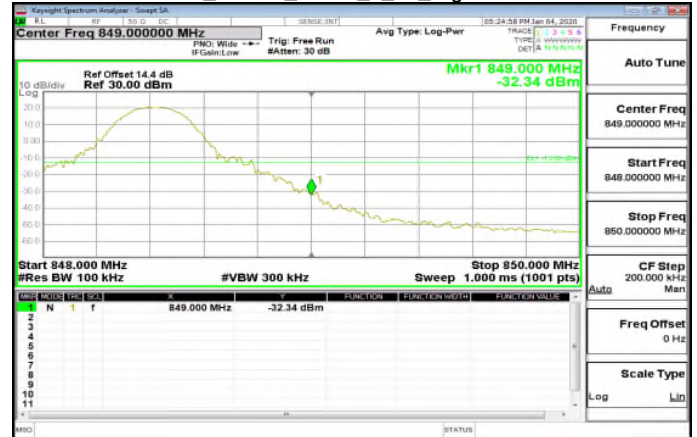
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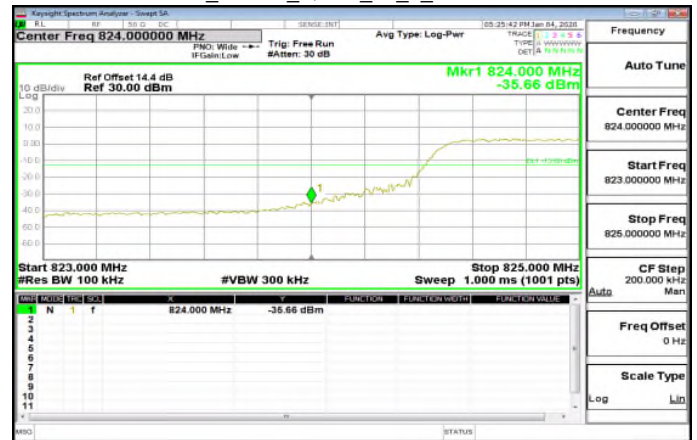
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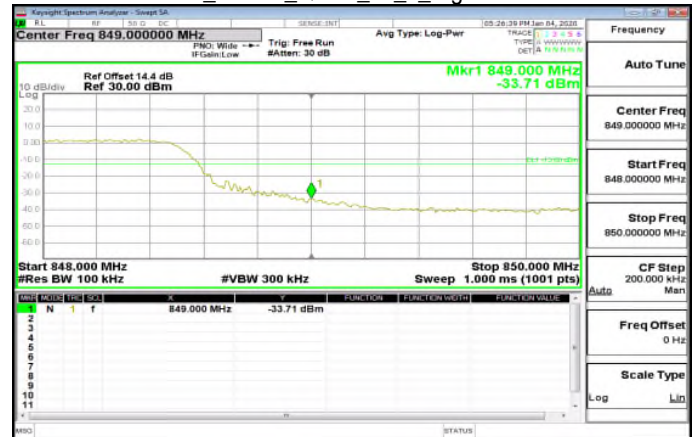
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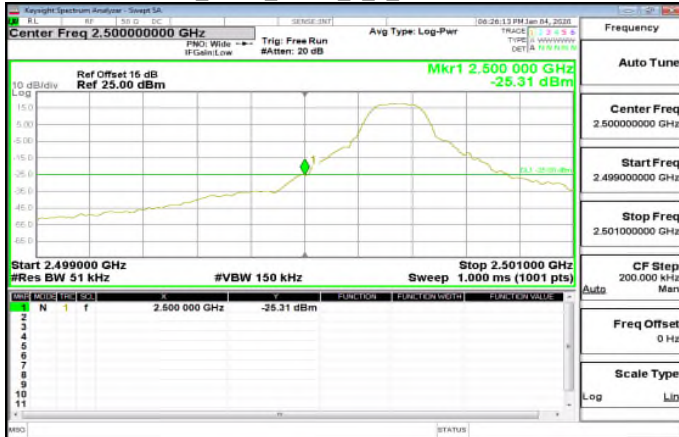
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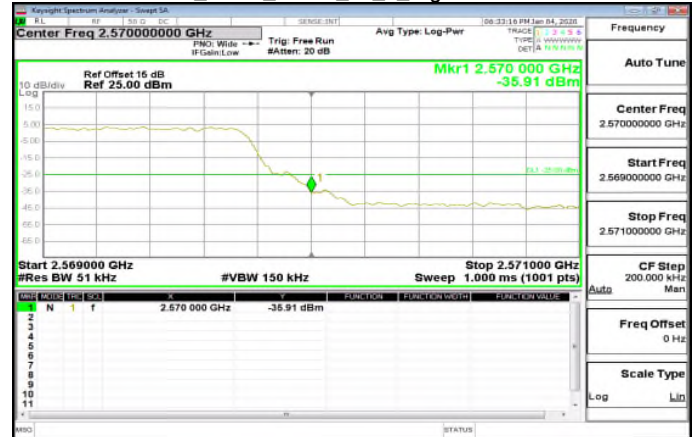
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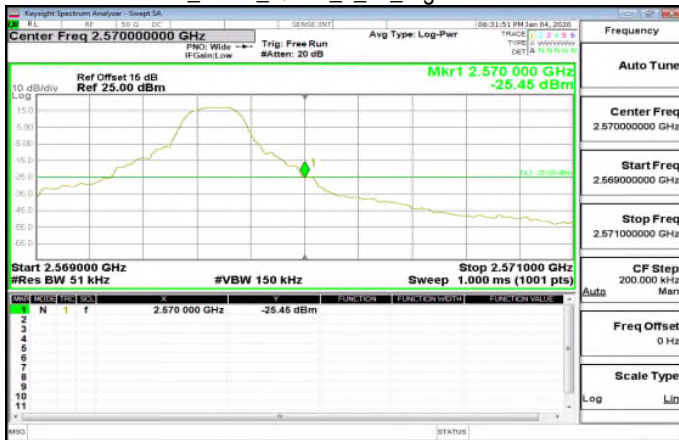
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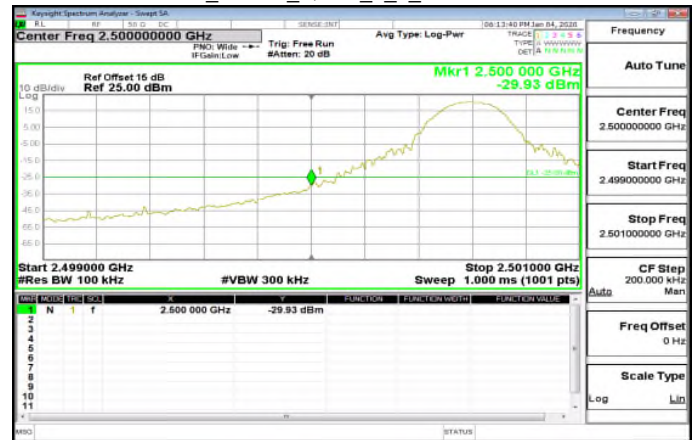
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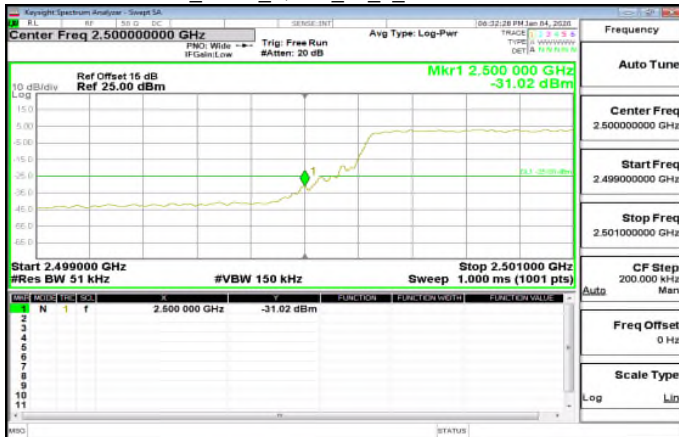
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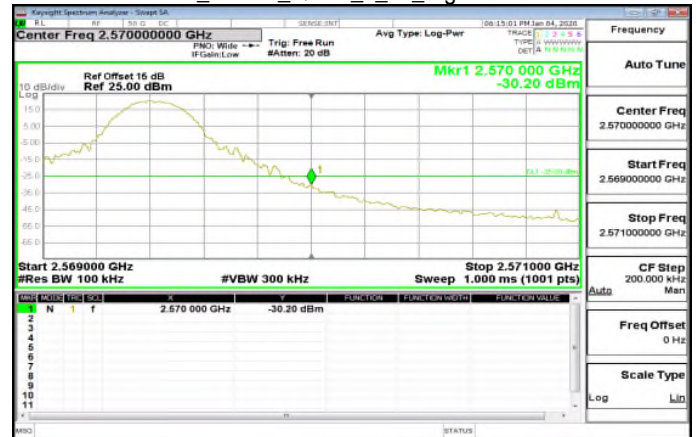
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LTE\Band7_10MHz_QPSK_1_49_HighCH21400-2565



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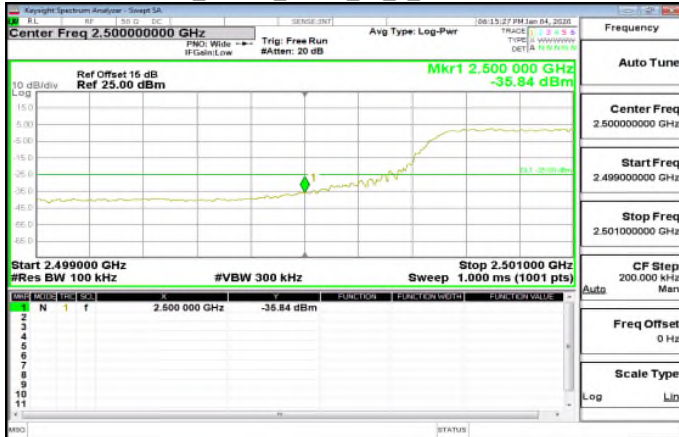
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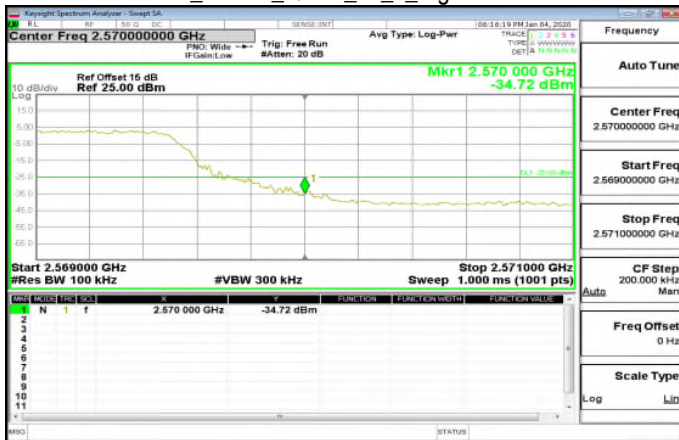
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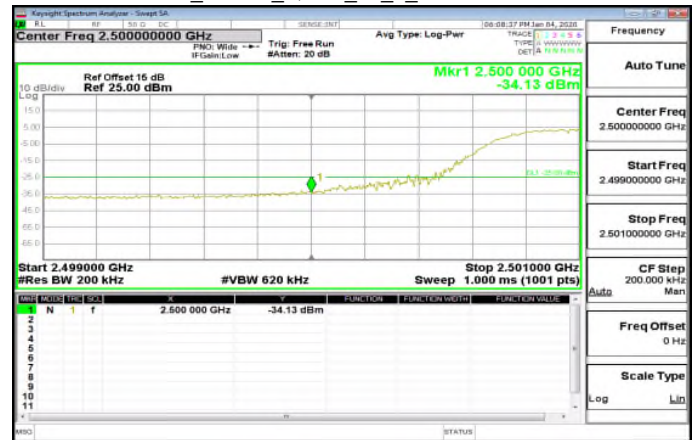
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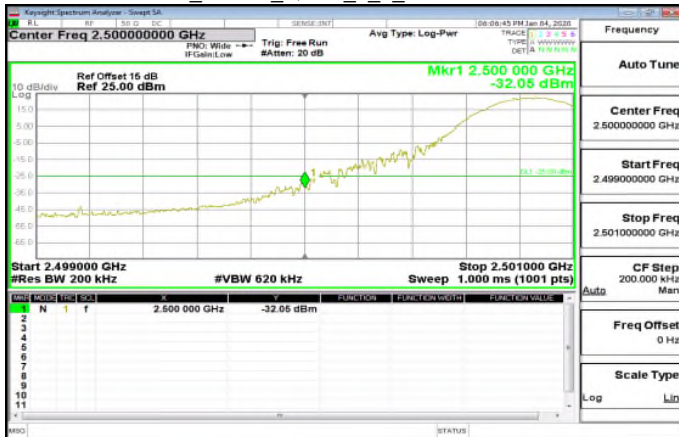
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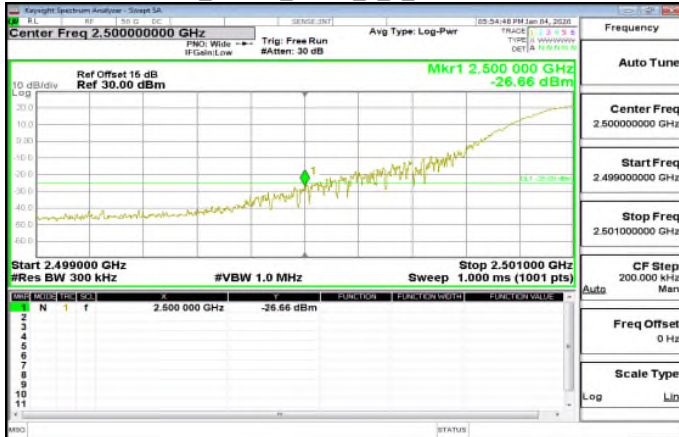
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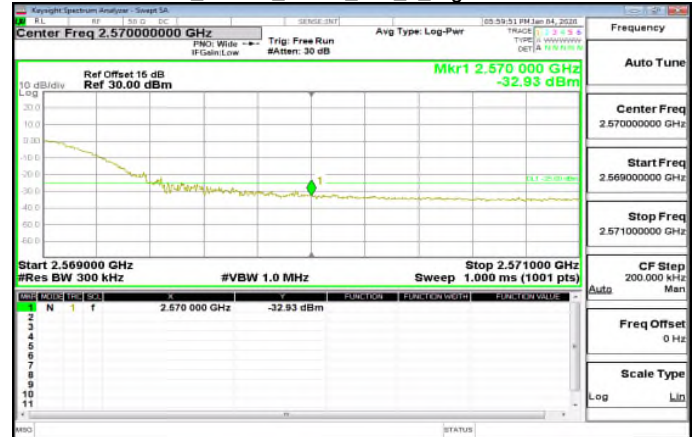
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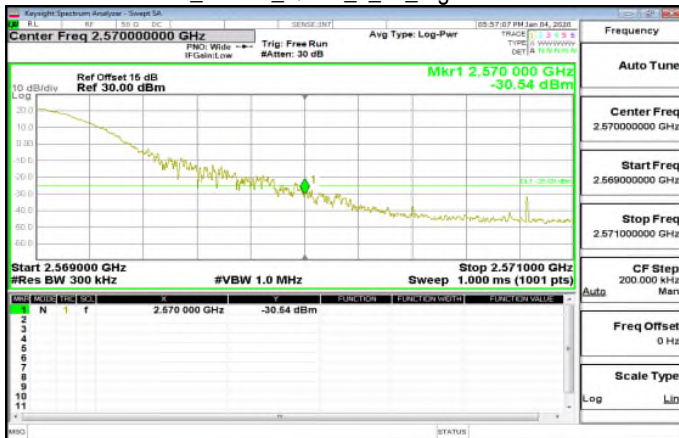
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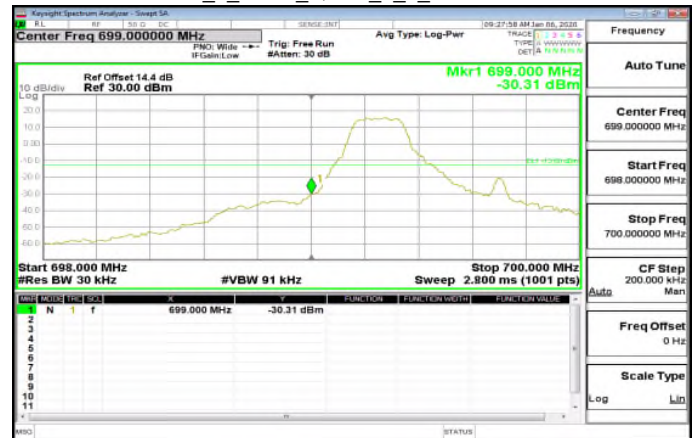
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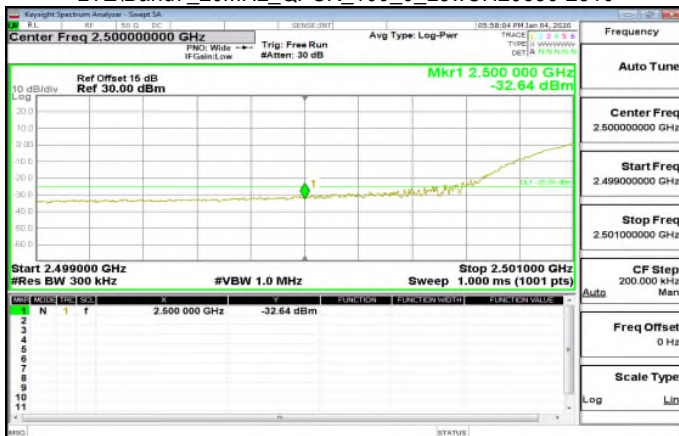
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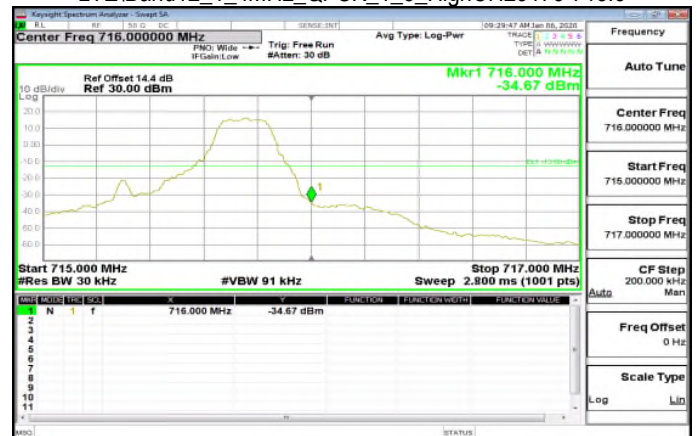
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LTE\Band12_1_4MHz_QPSK_1_5_HighCH23173-715.3



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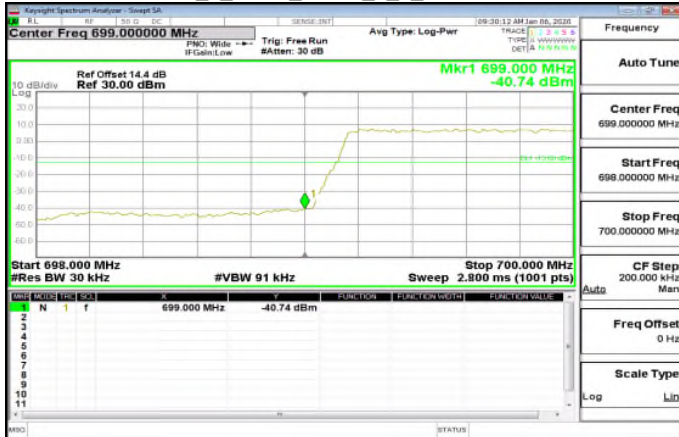
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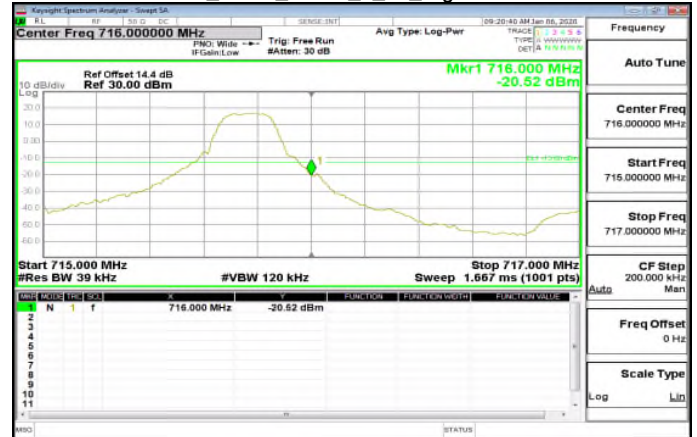
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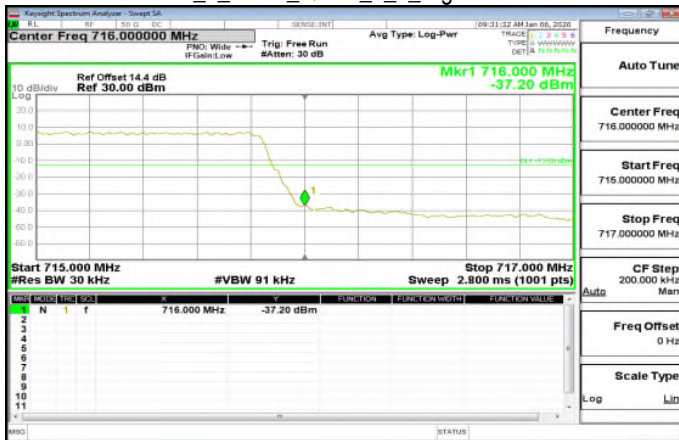
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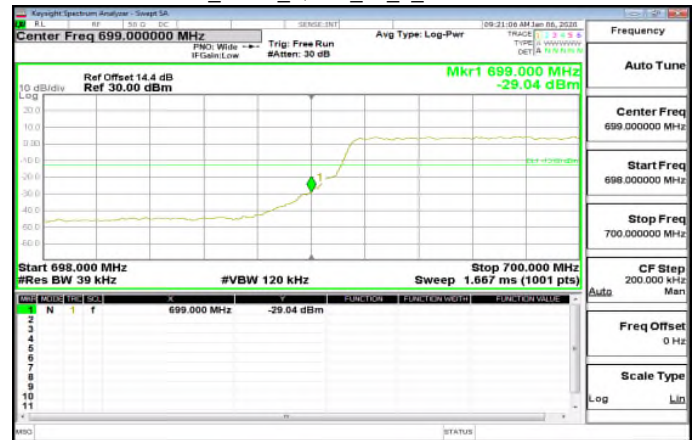
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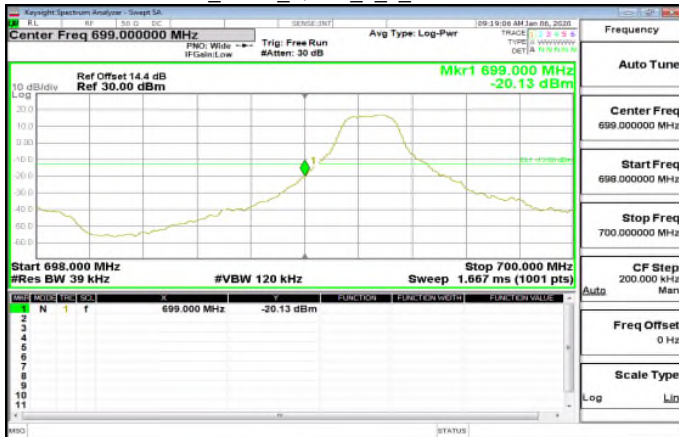
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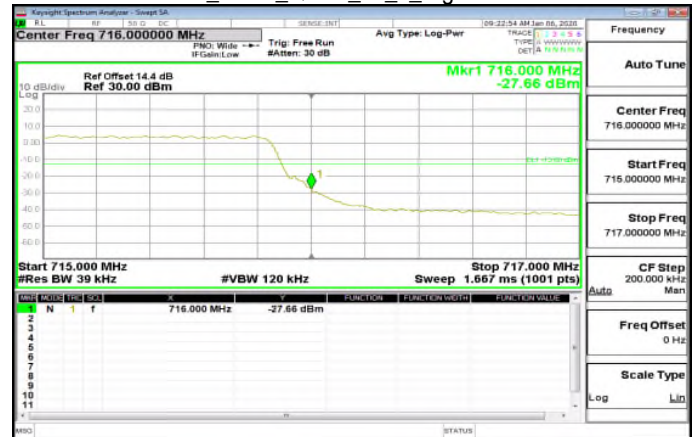
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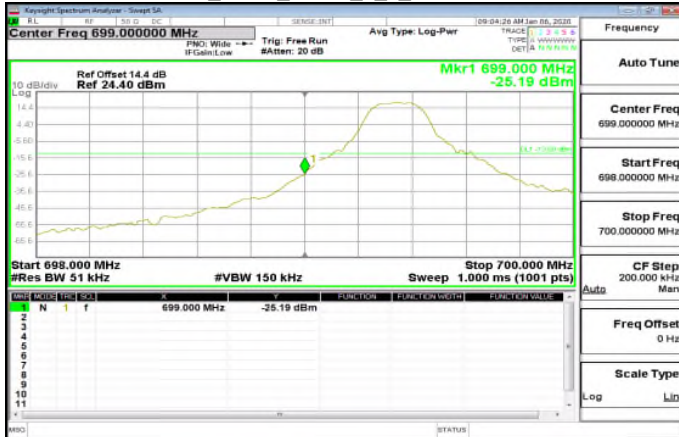
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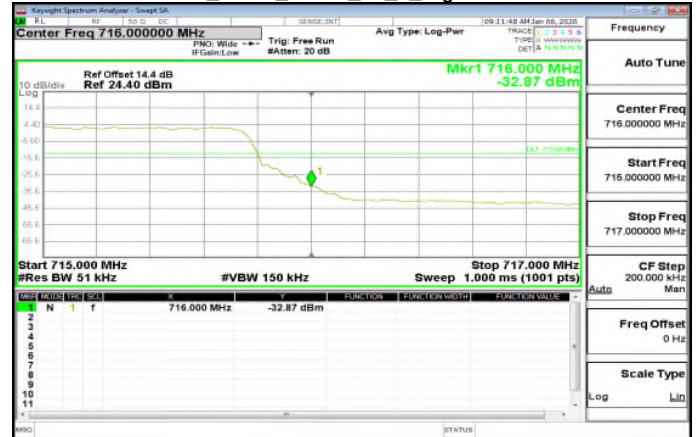
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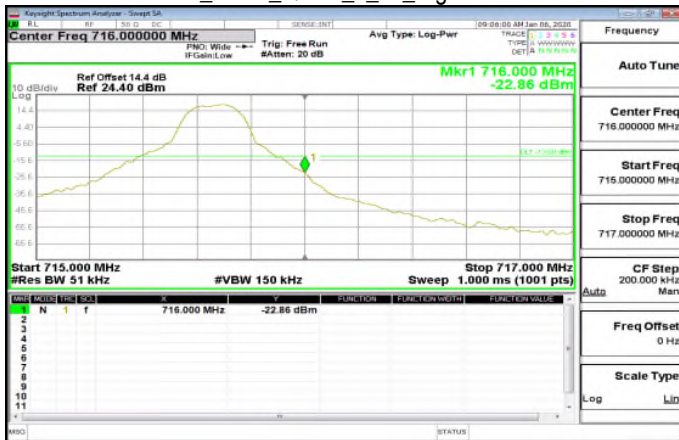
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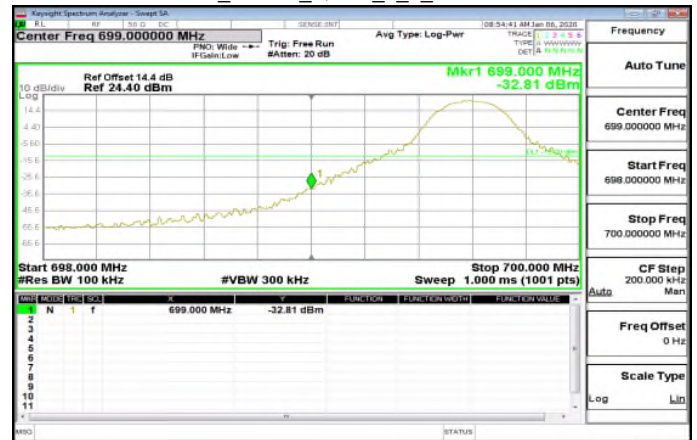
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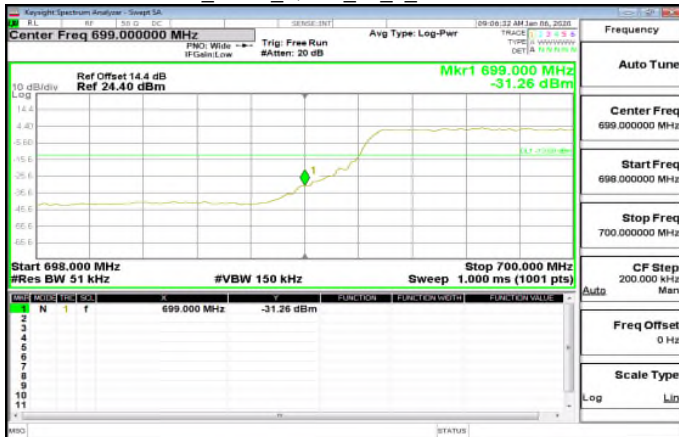
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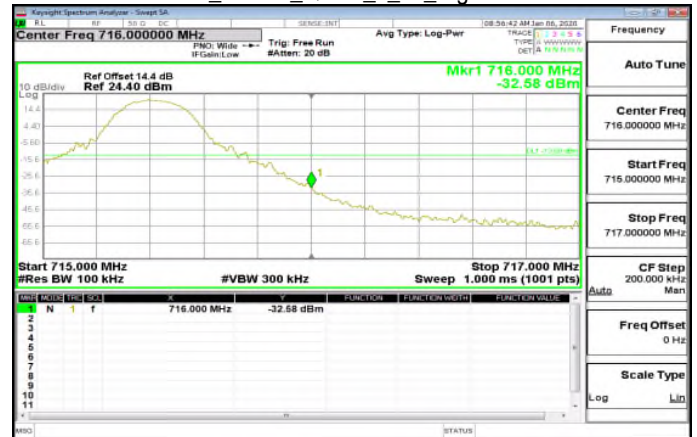
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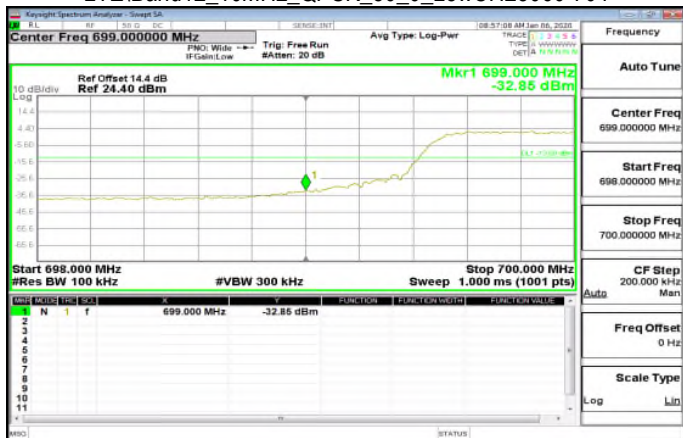
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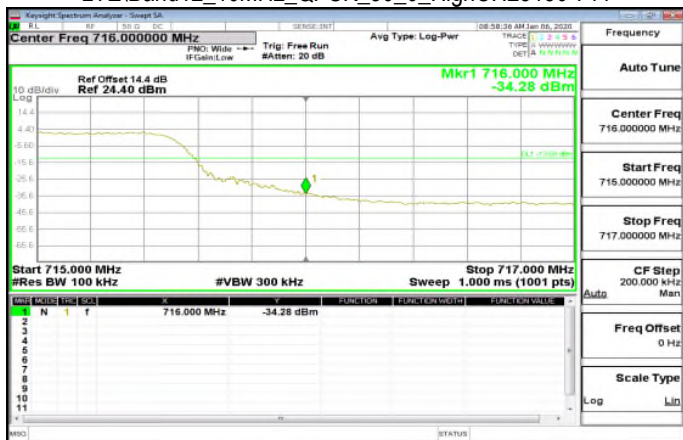
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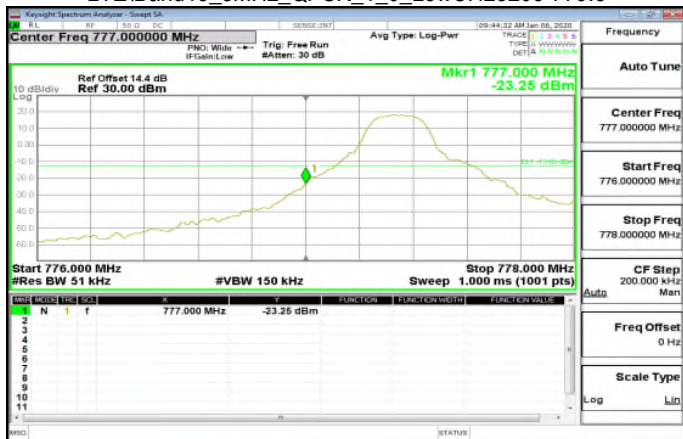
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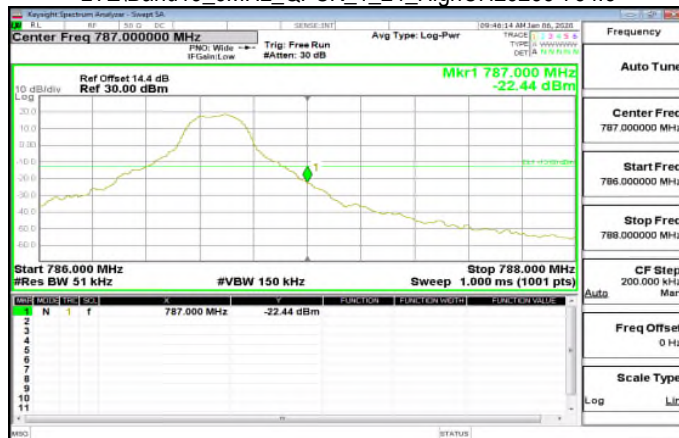
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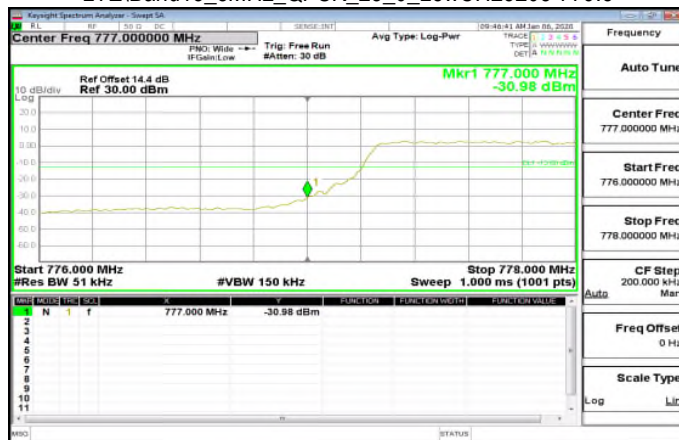
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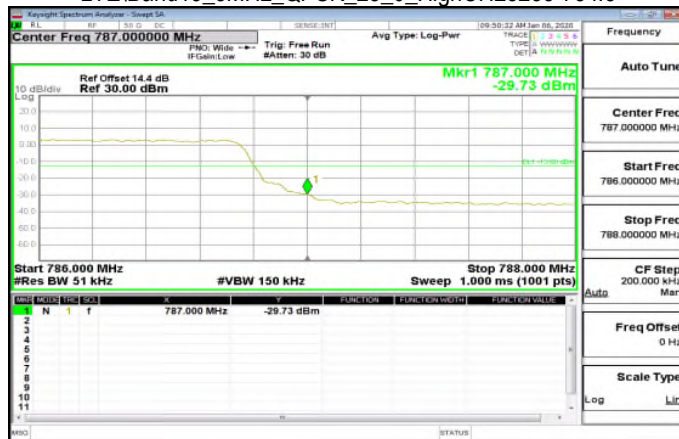
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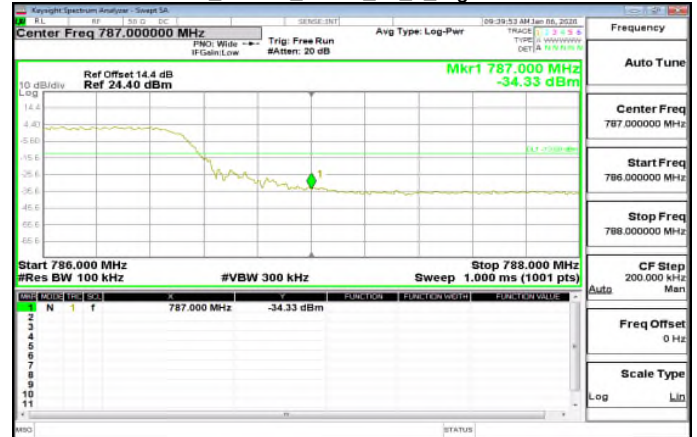
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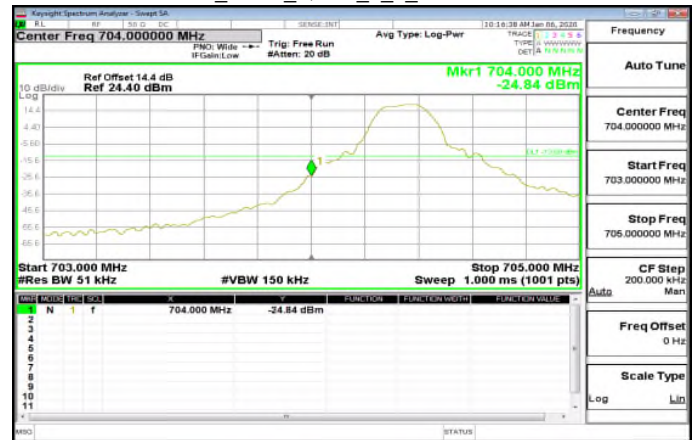
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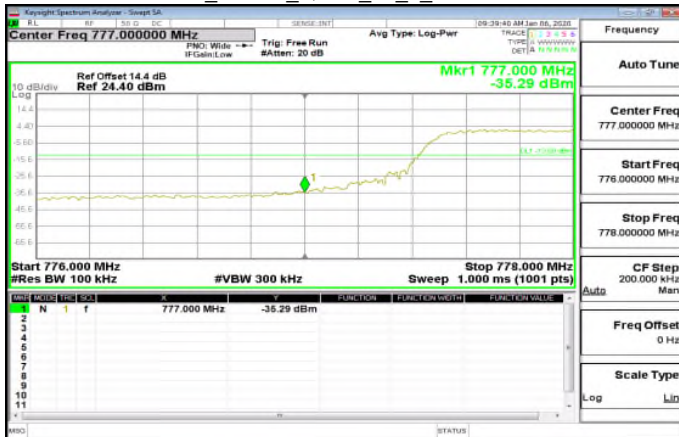
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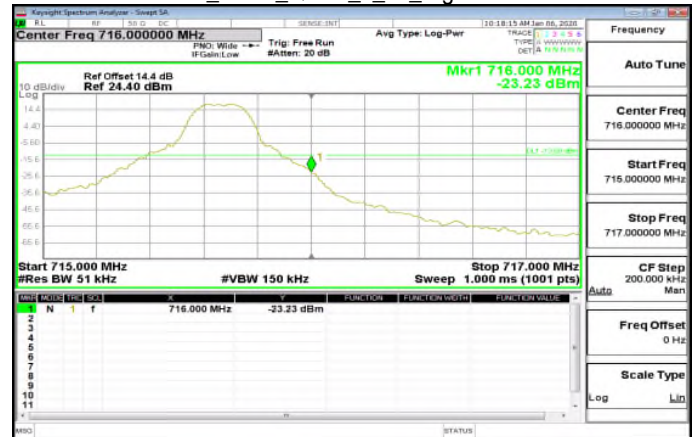
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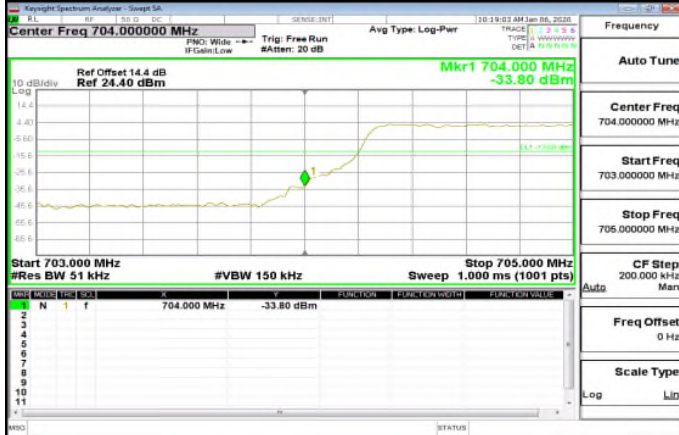
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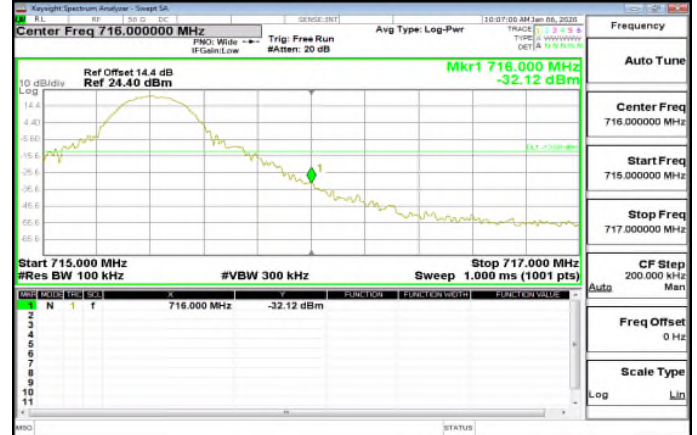
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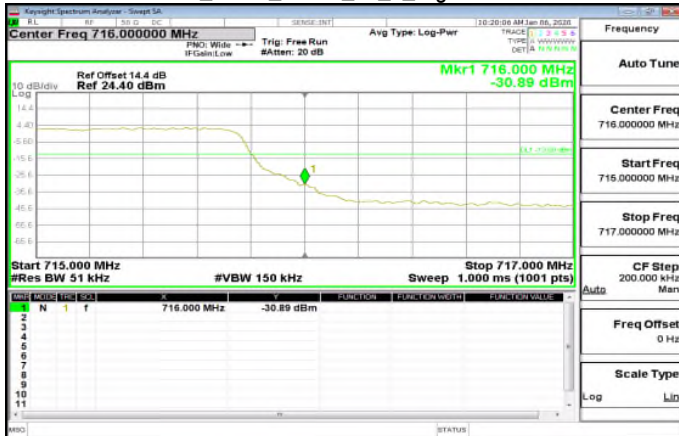
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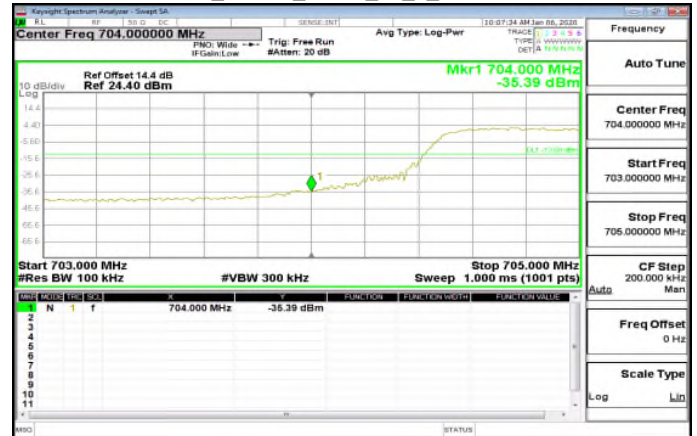
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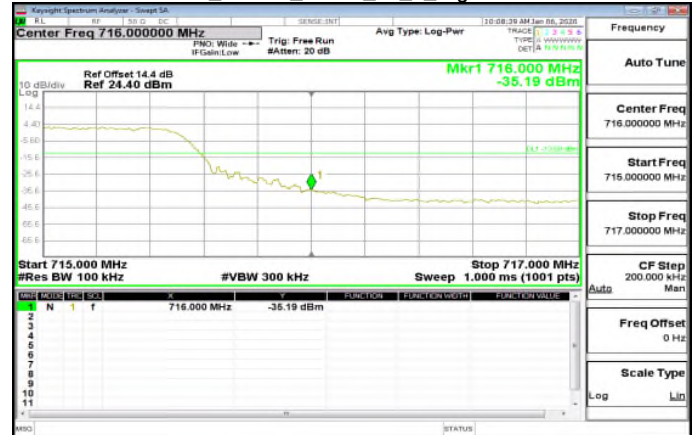
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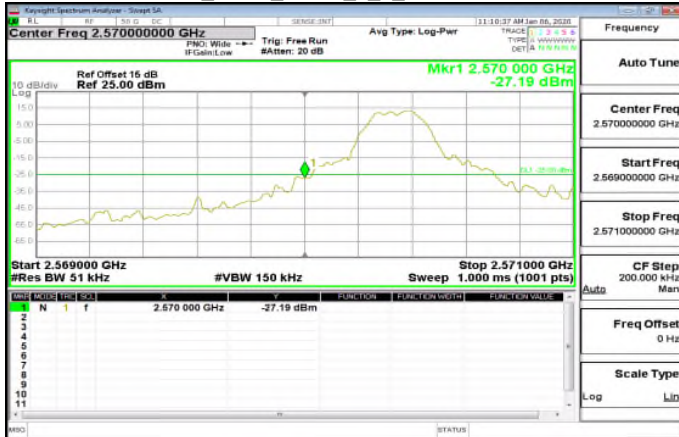
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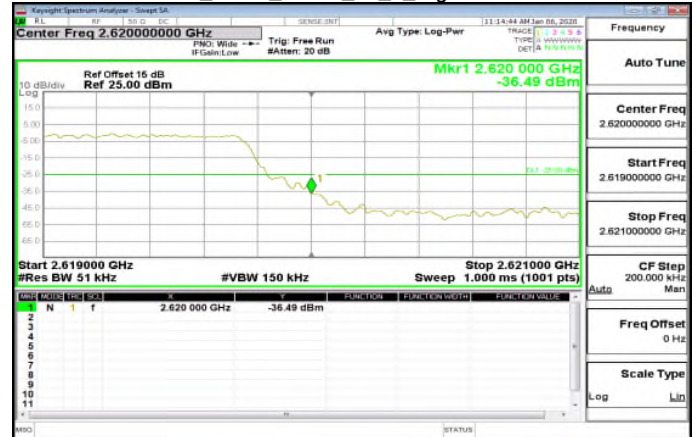
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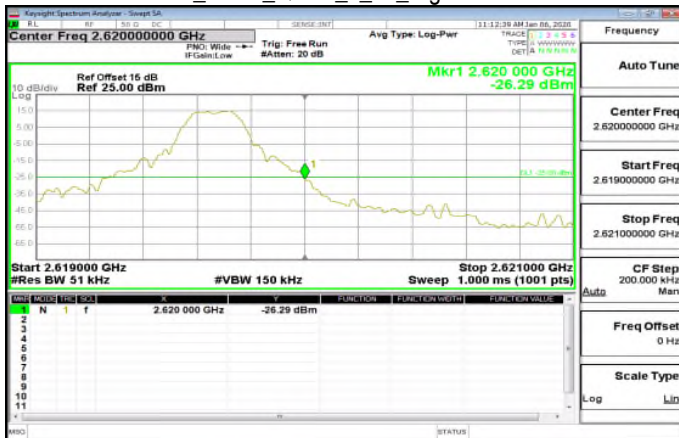
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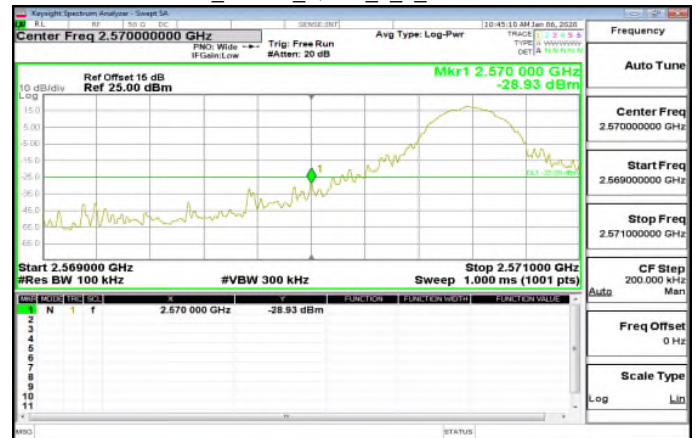
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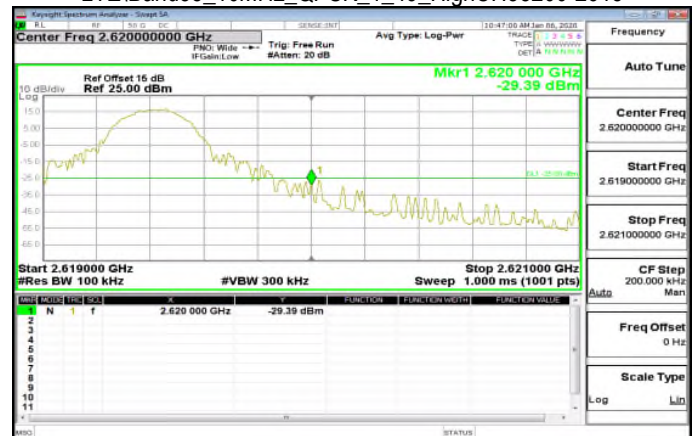
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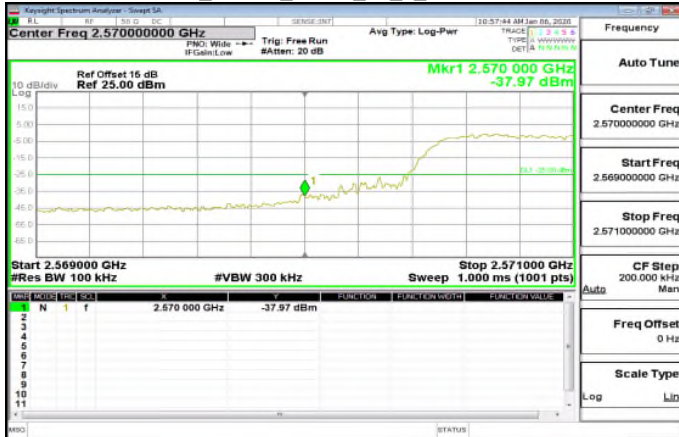
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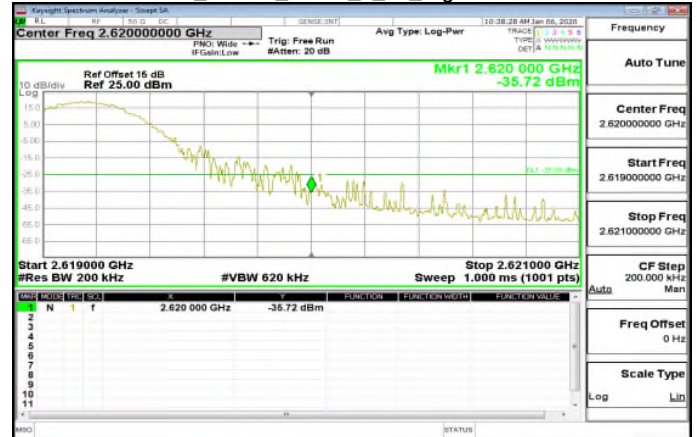
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LTEBand38_10MHz_QPSK_50_0_LowCH37800-2575



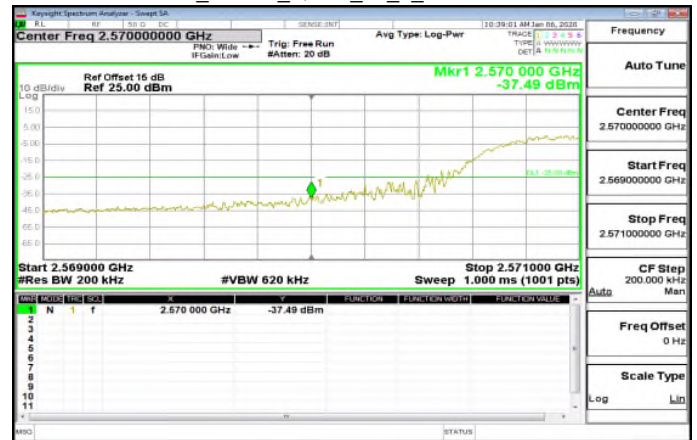
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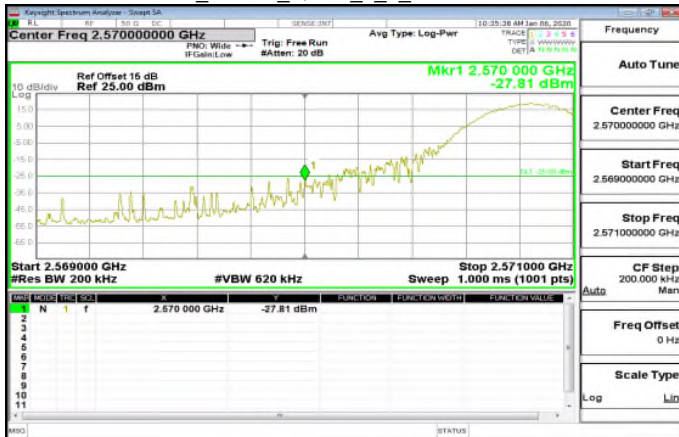
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LTEBand38_15MHz_QPSK_75_0_HighCH38175-2612.5



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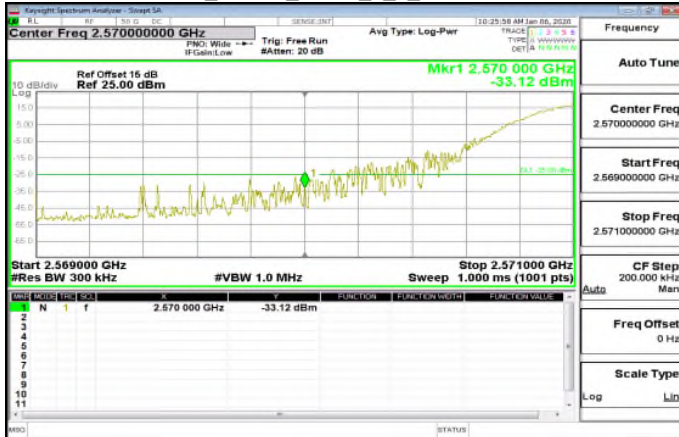
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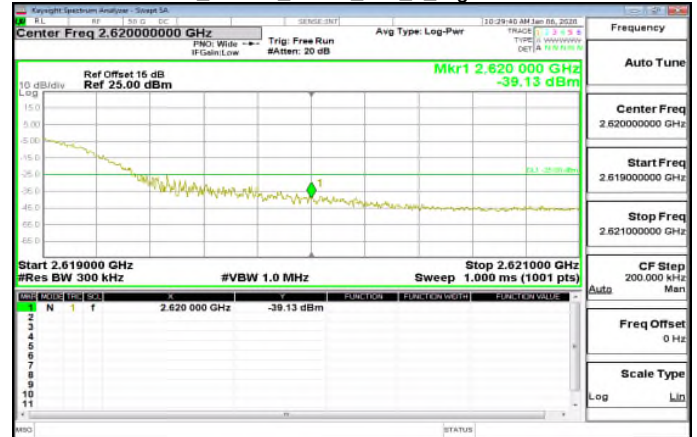
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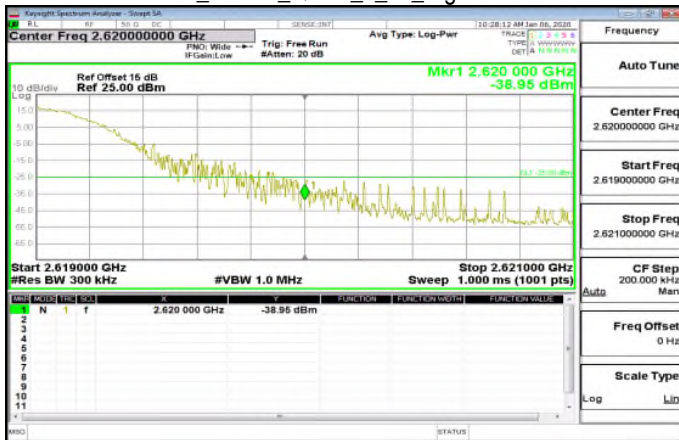
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LTE\Band38_20MHz_QPSK_100_0_HighCH38150-2610



LTE\Band38_20MHz_QPSK_1_99_HighCH38150-2610



LTE\Band41_5MHz_QPSK_1_0_LowCH39675-2498.5



LTE\Band38_20MHz_QPSK_100_0_LowCH37850-2580



LTE\Band41_5MHz_QPSK_1_24_HighCH41565-2687.5



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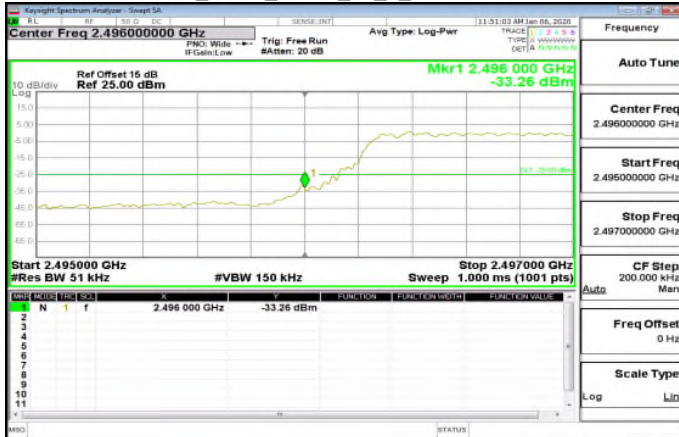
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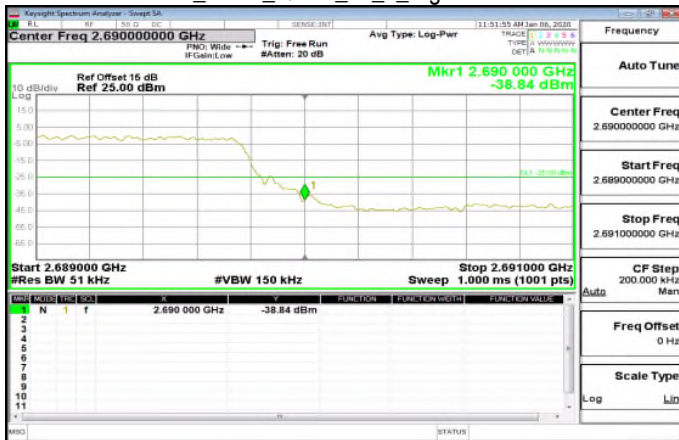
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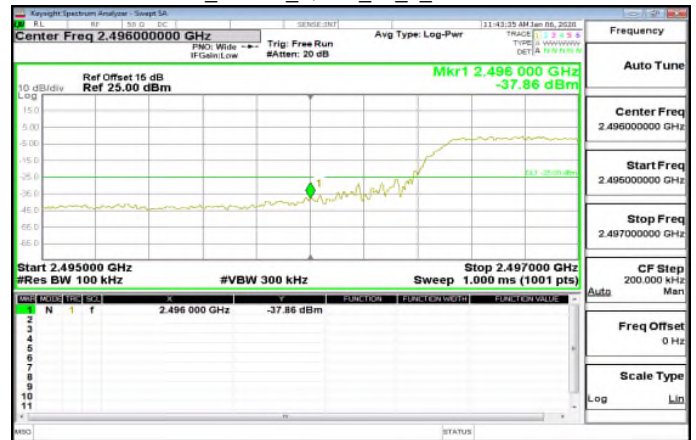
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LTE/Band41_10MHz_QPSK_1_0_LowCH39700-2501



LTE/Band41_10MHz_QPSK_50_0_HighCH41540-2685



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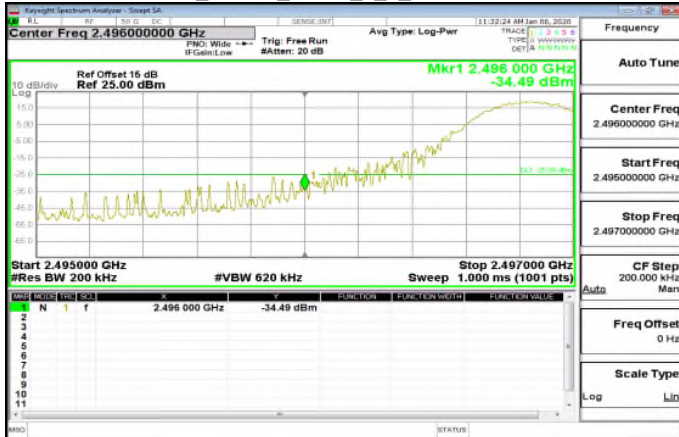
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LTE\Band41_15MHz_QPSK_1_0_LowCH39725-2503.5



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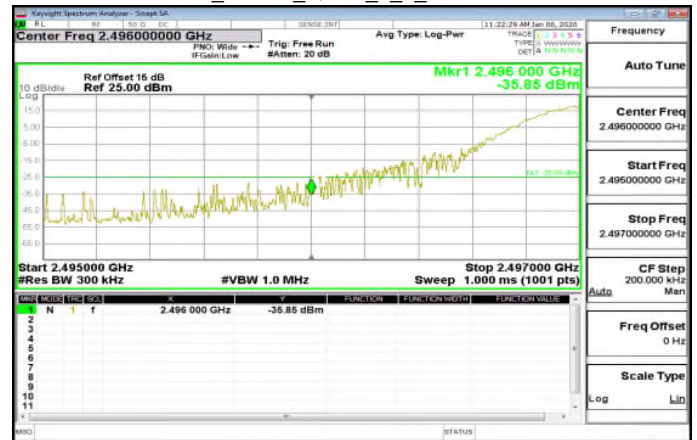
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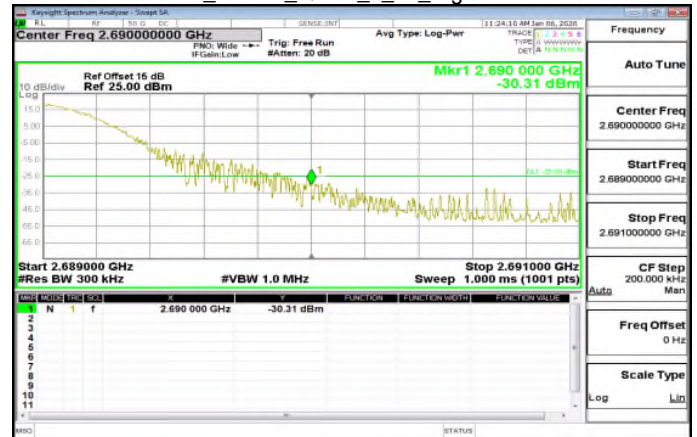
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LTE\Band41_20MHz_QPSK_1_99_HighCH41490-2680

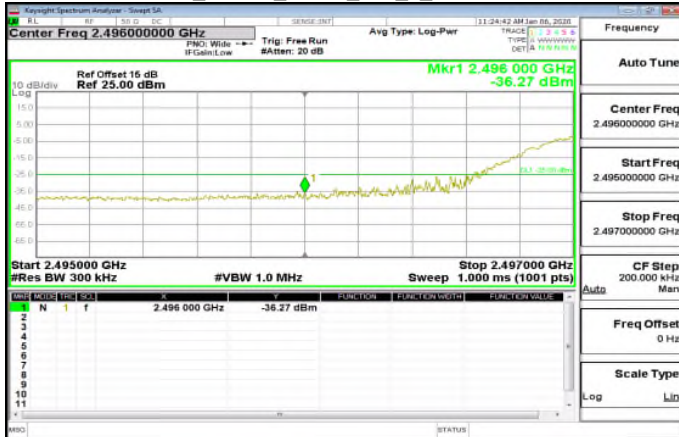


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LTE\Band41_20MHz_QPSK_100_0_HighCH41490-2680



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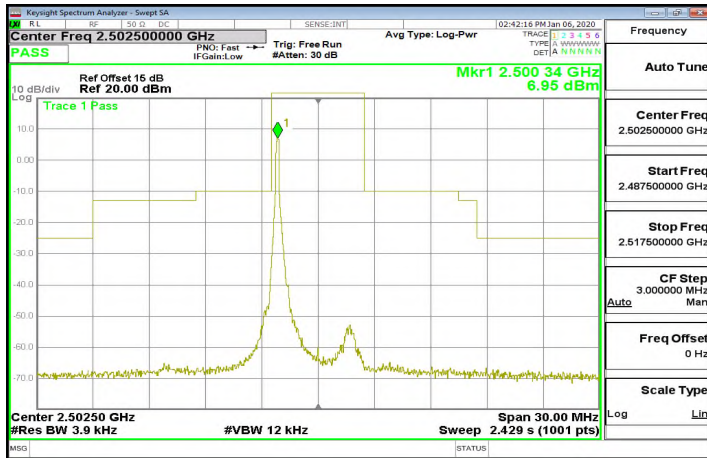
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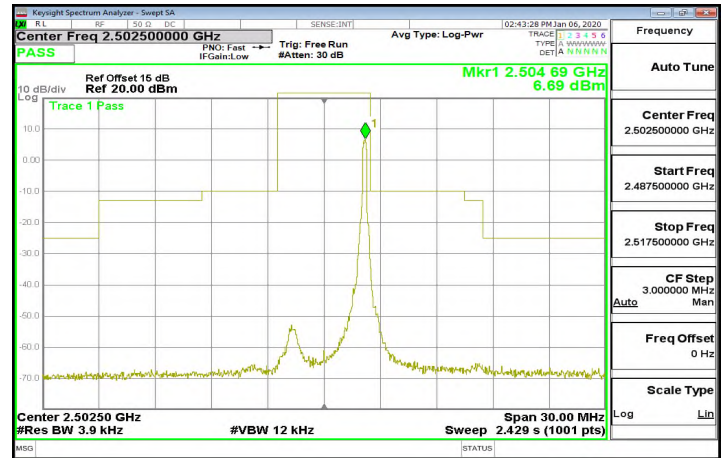
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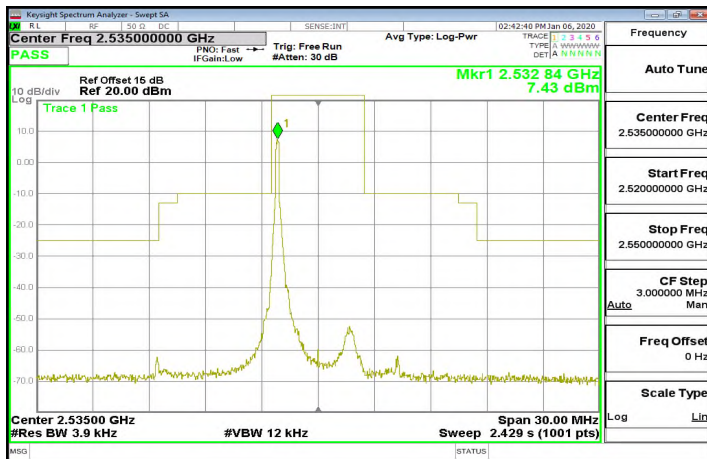
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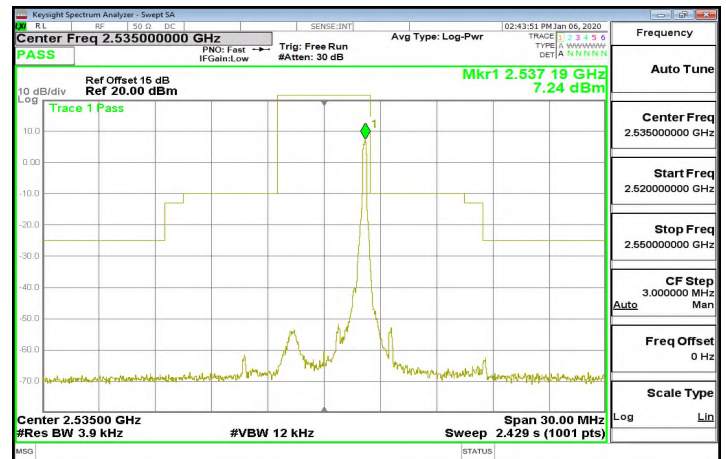
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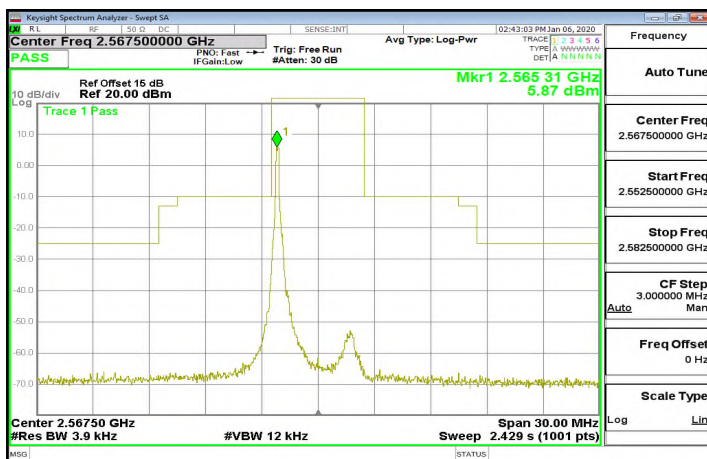
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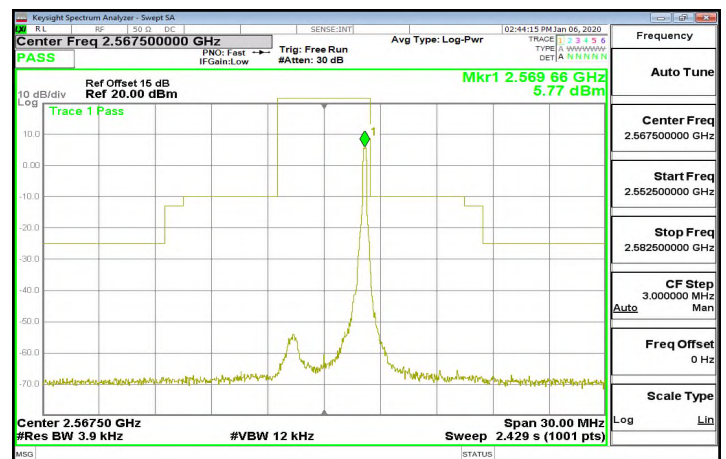
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Band7_5MHz_QPSK_1_0_CH21425



Band7_5MHz_QPSK_1_24_CH21425



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