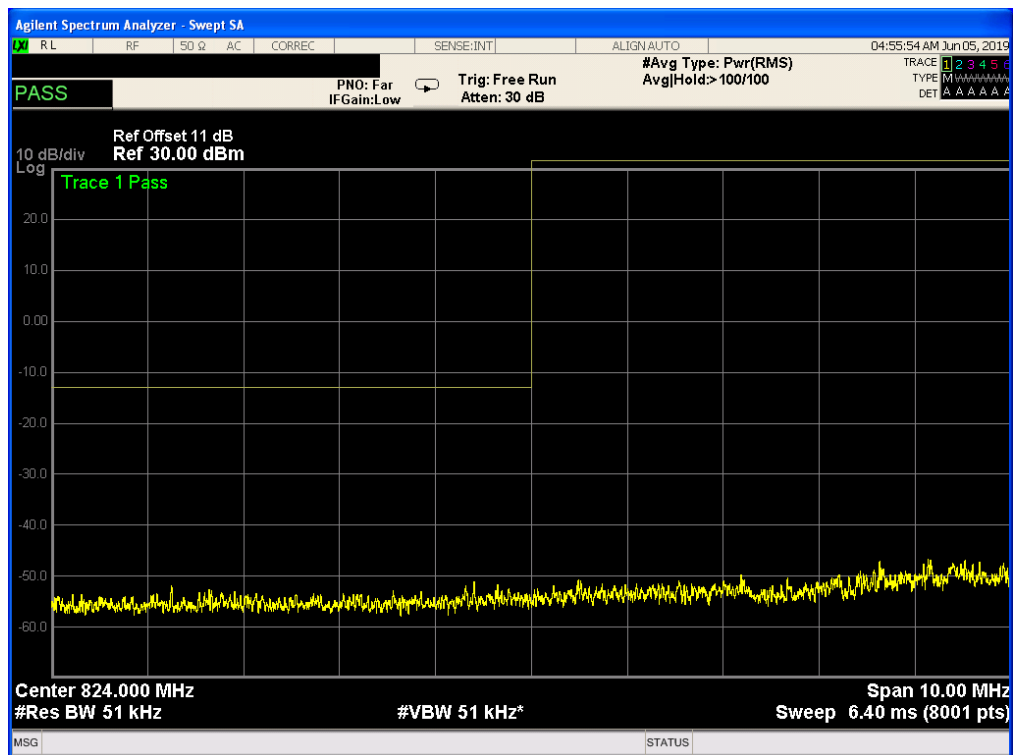
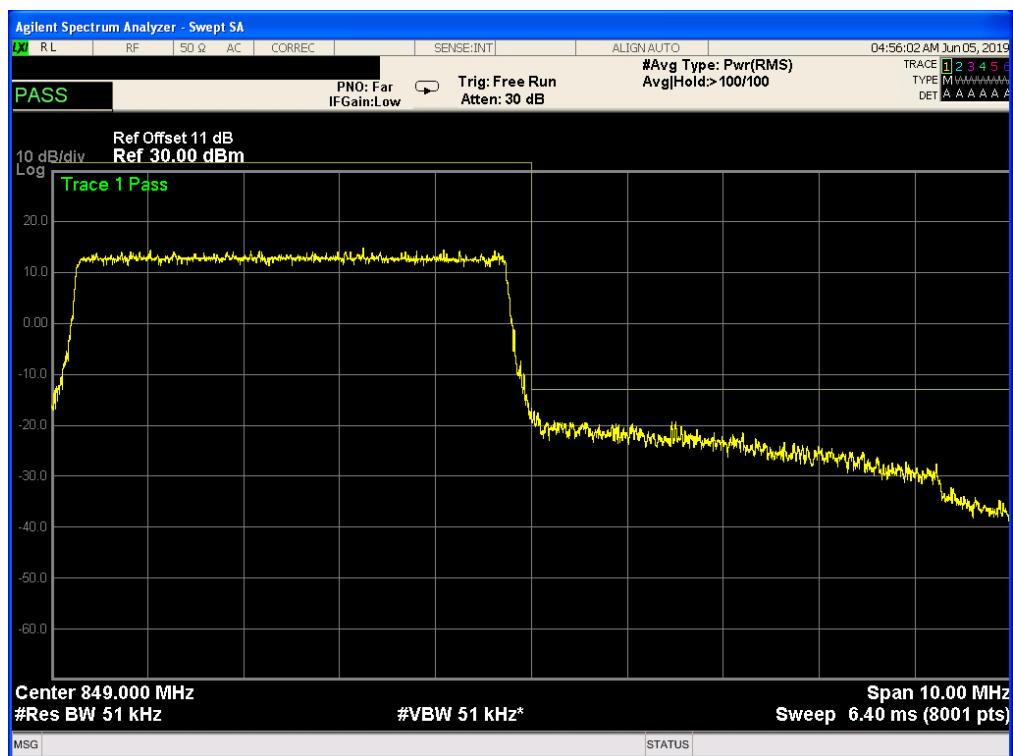


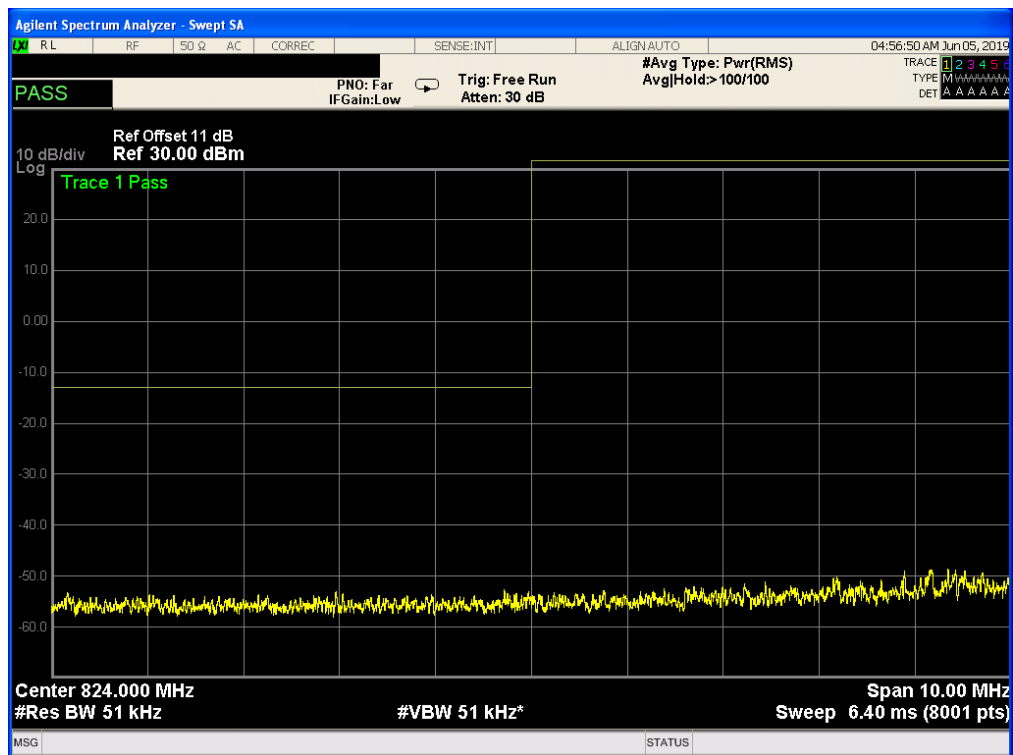
Band 5, UL Channel 20625, UL Frequency 846.5, BW 5.0, NO. RB 25, RB POS. Low, QPSK



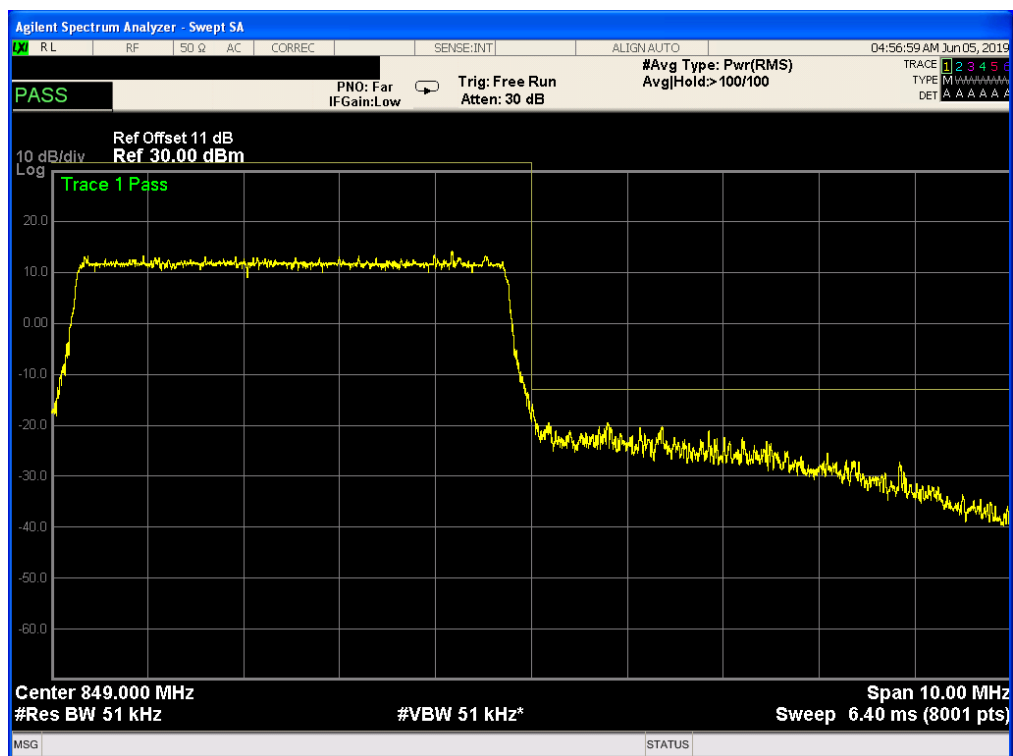
Band 5, UL Channel 20625, UL Frequency 846.5, BW 5.0, NO. RB 25, RB POS. Low, QPSK



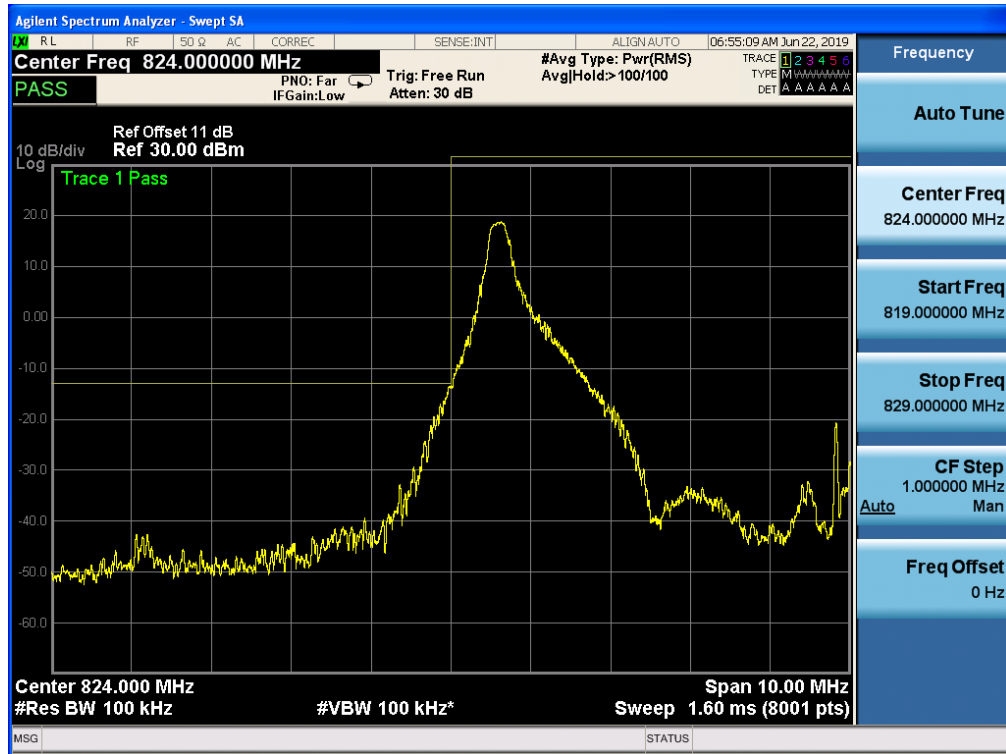
Band 5, UL Channel 20625, UL Frequency 846.5, BW 5.0, NO. RB 25, RB POS. Low, 16-QAM



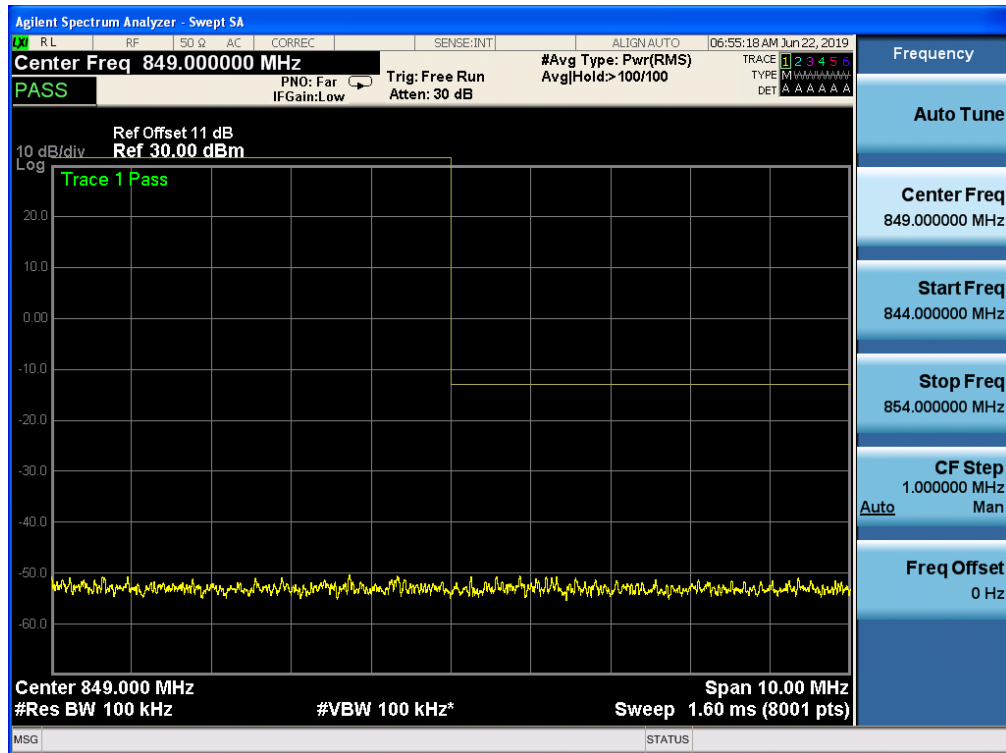
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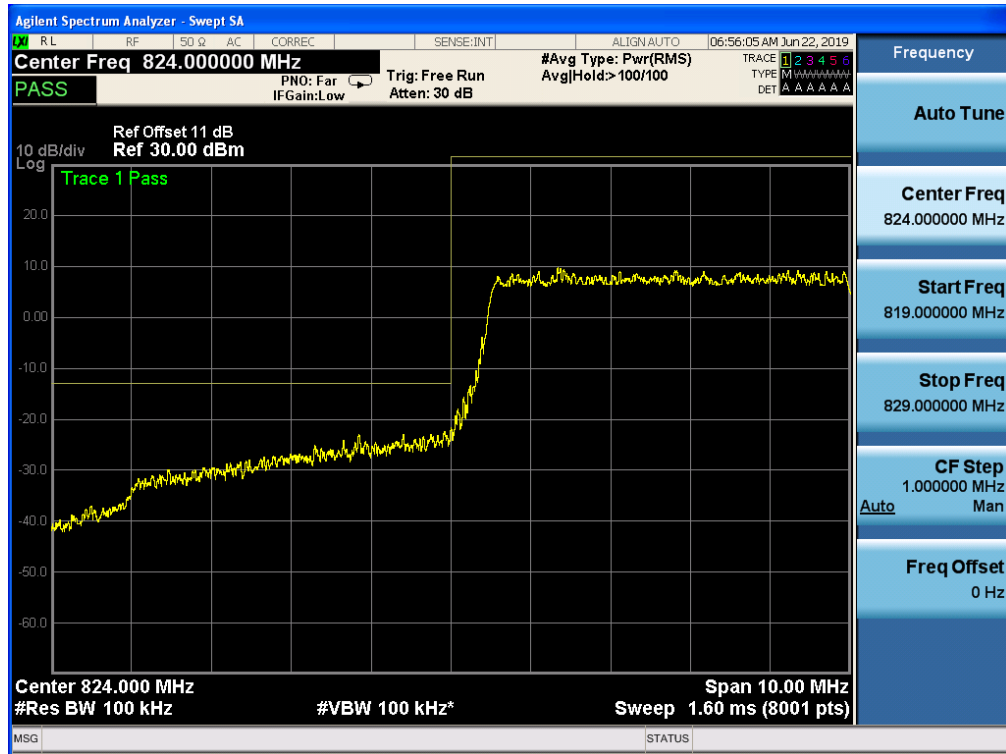
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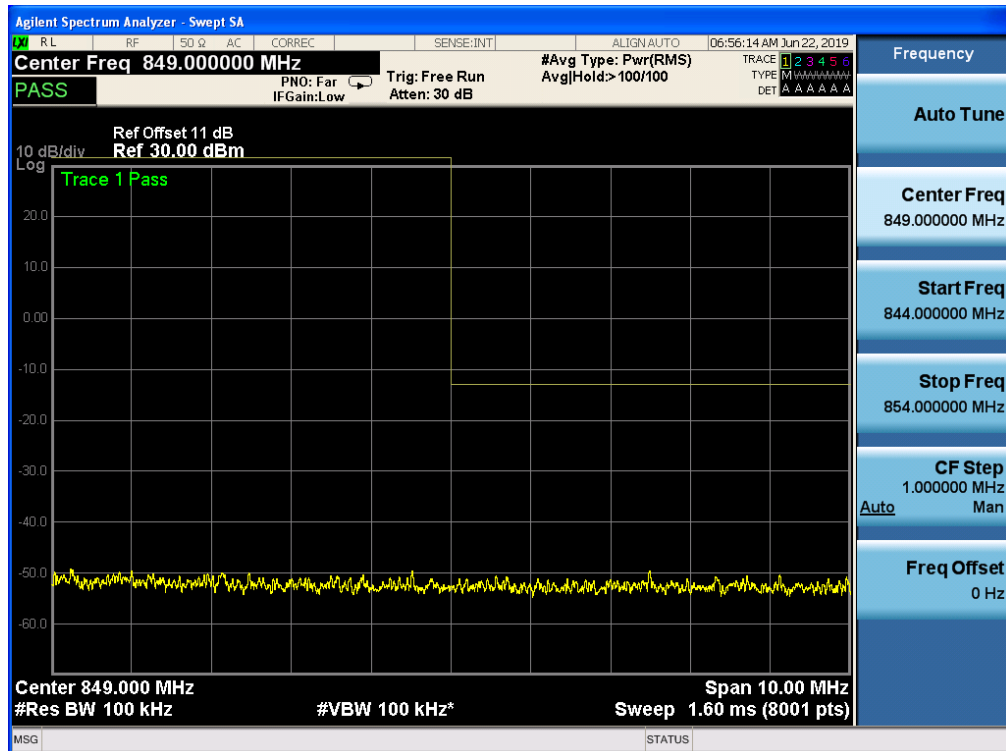
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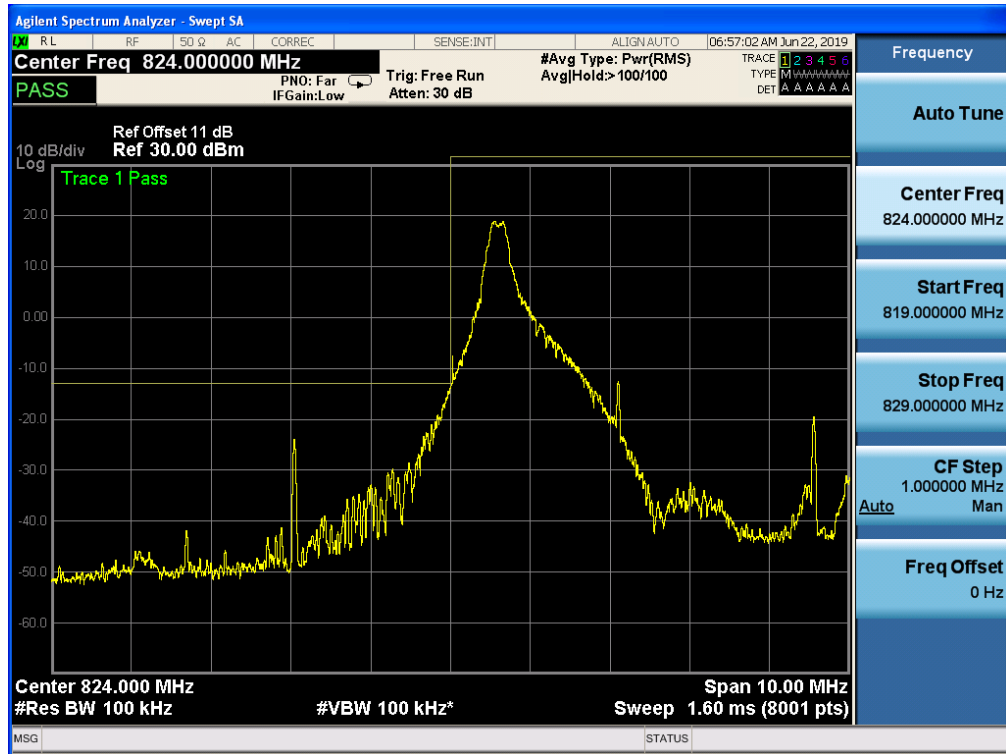
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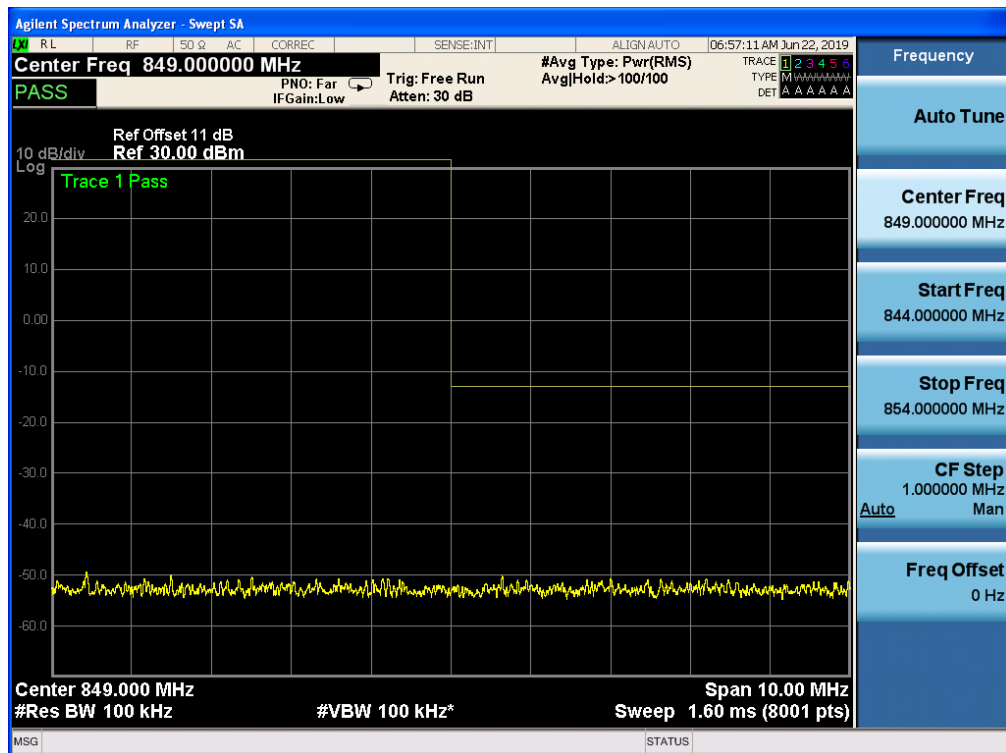
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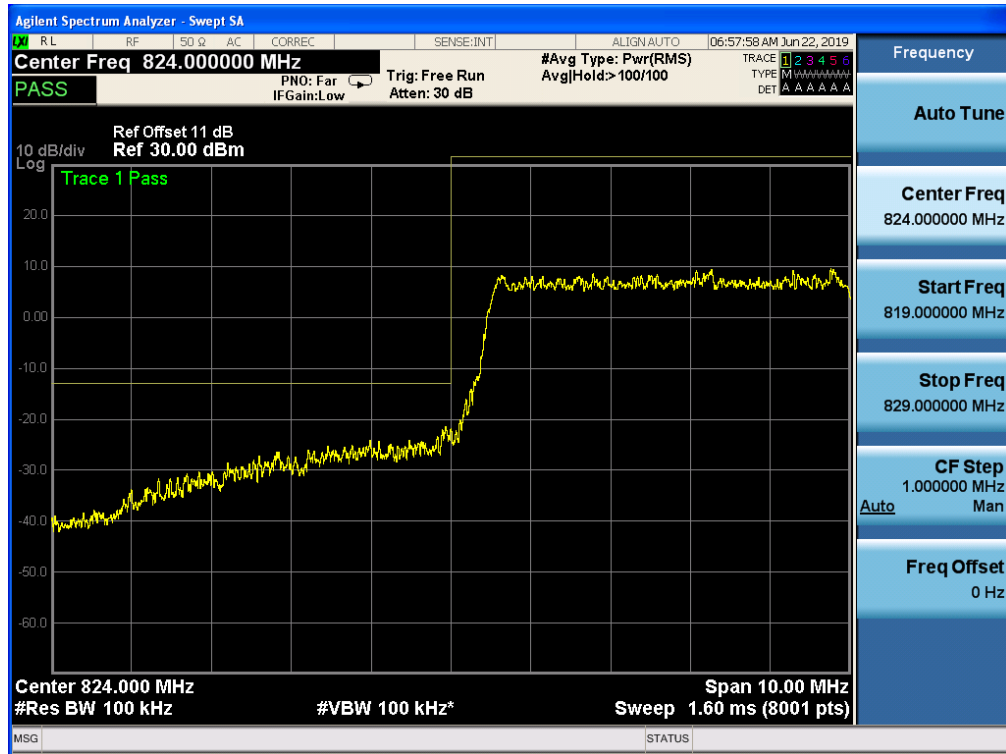
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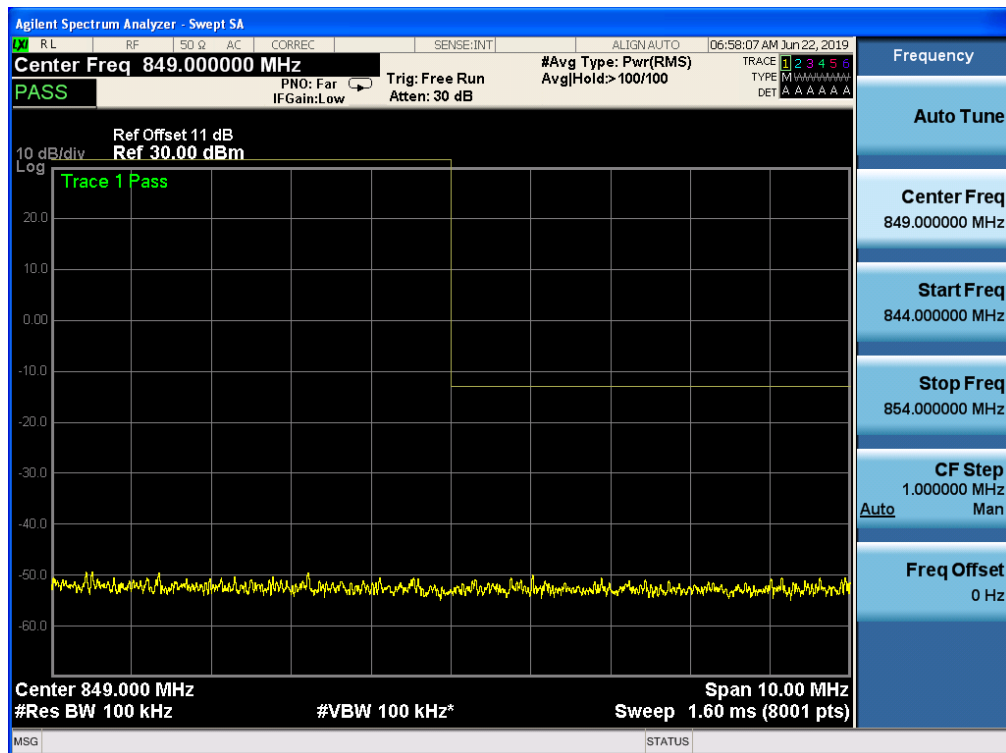
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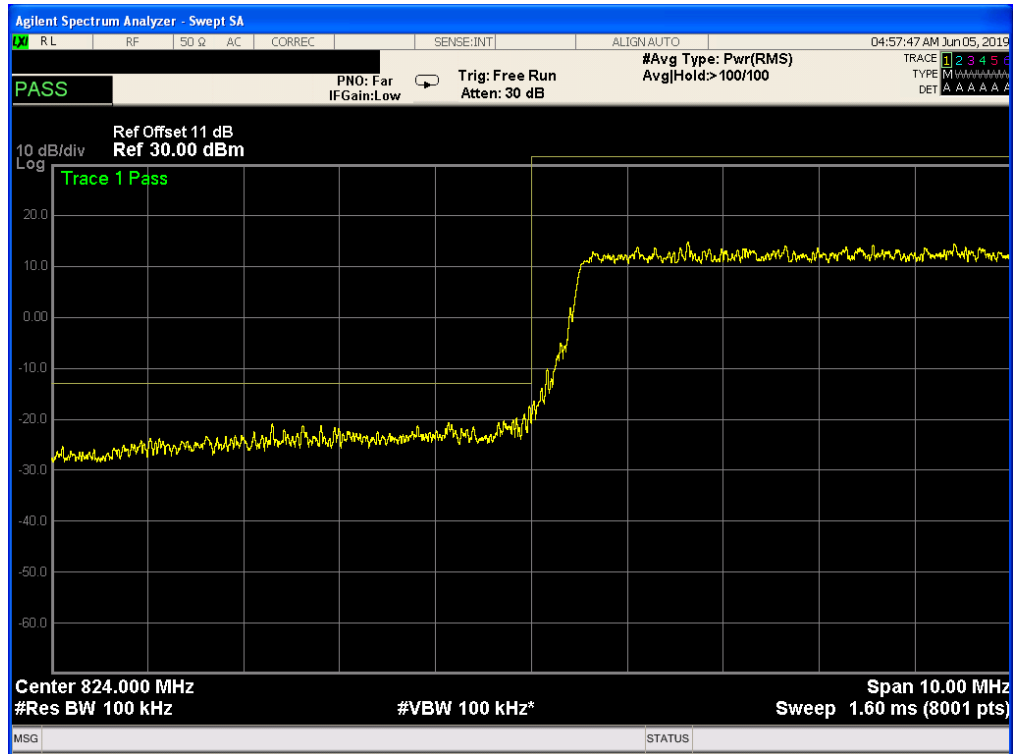
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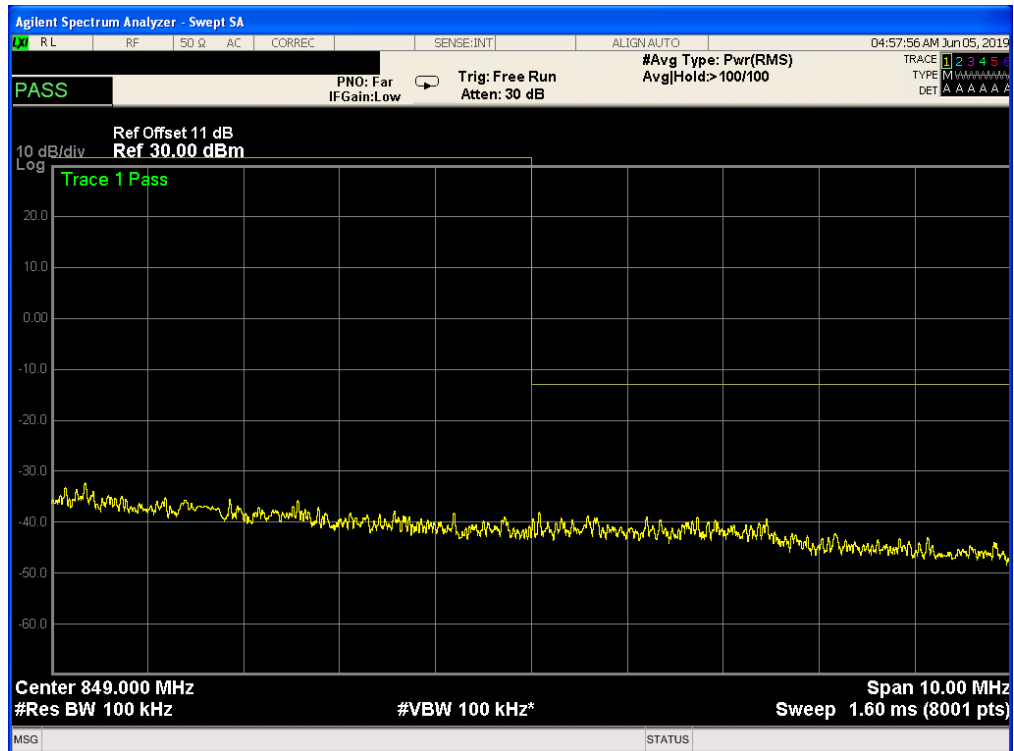
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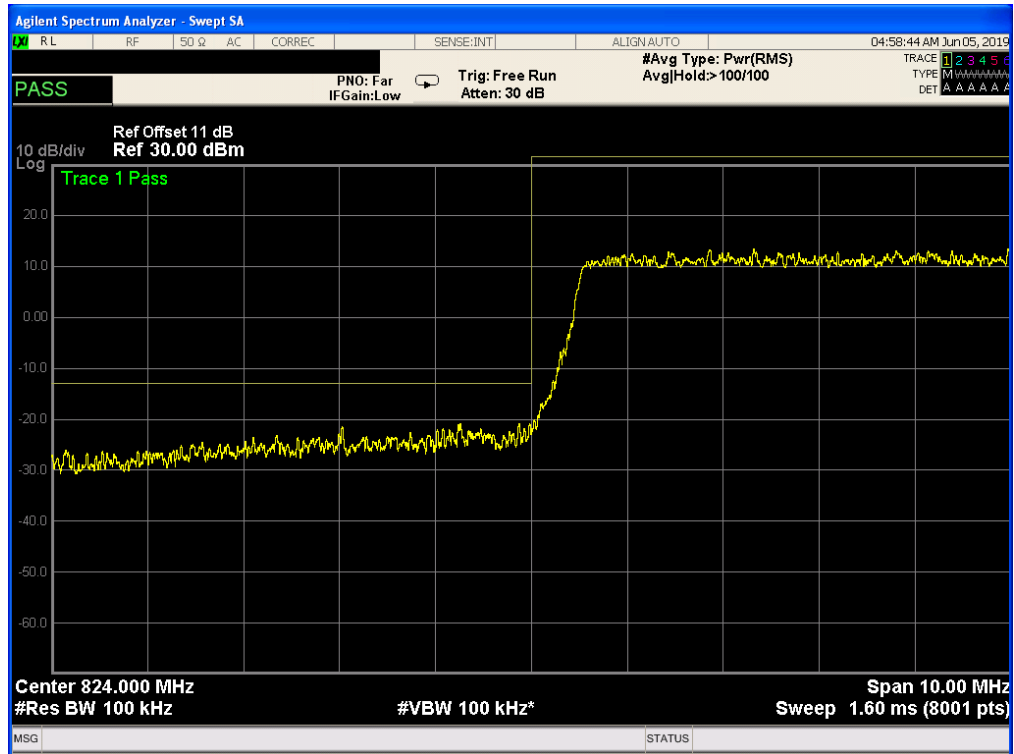
Band 5,UL Channel 20450,UL Frequency 829.0,BW 10.0,NO. RB 50,RB POS. Low,QPSK



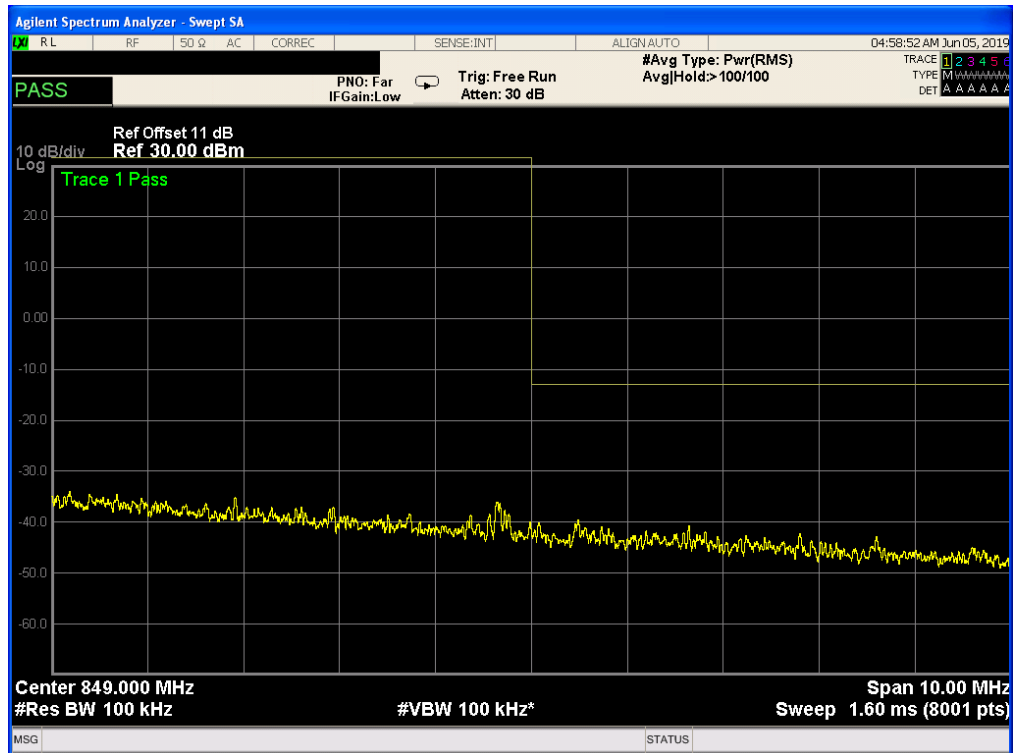
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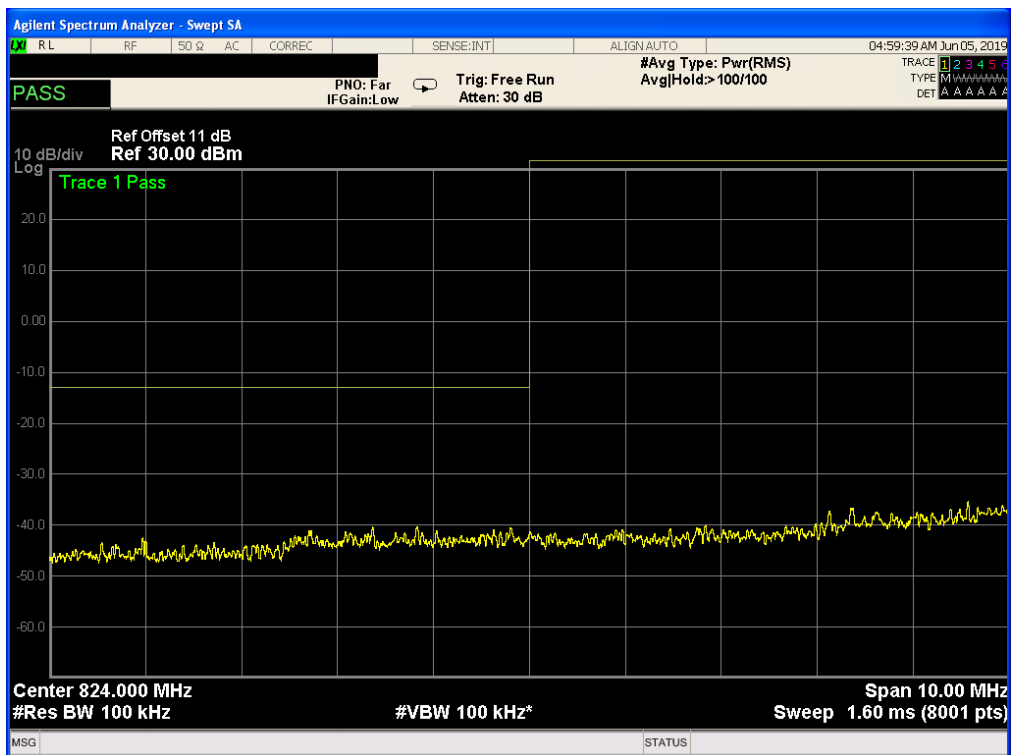
Band 5, UL Channel 20450, UL Frequency 829.0, BW 10.0, NO. RB 50, RB POS. Low, 16-QAM



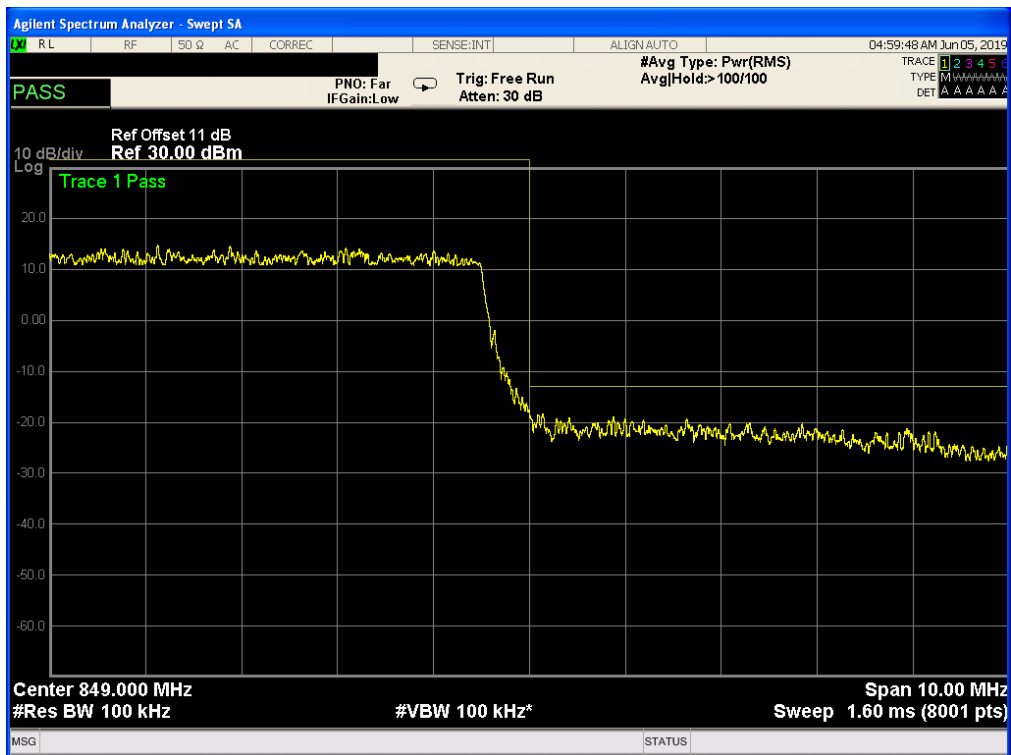
Band 5, UL Channel 20450, UL Frequency 829.0, BW 10.0, NO. RB 50, RB POS. Low, 16-QAM



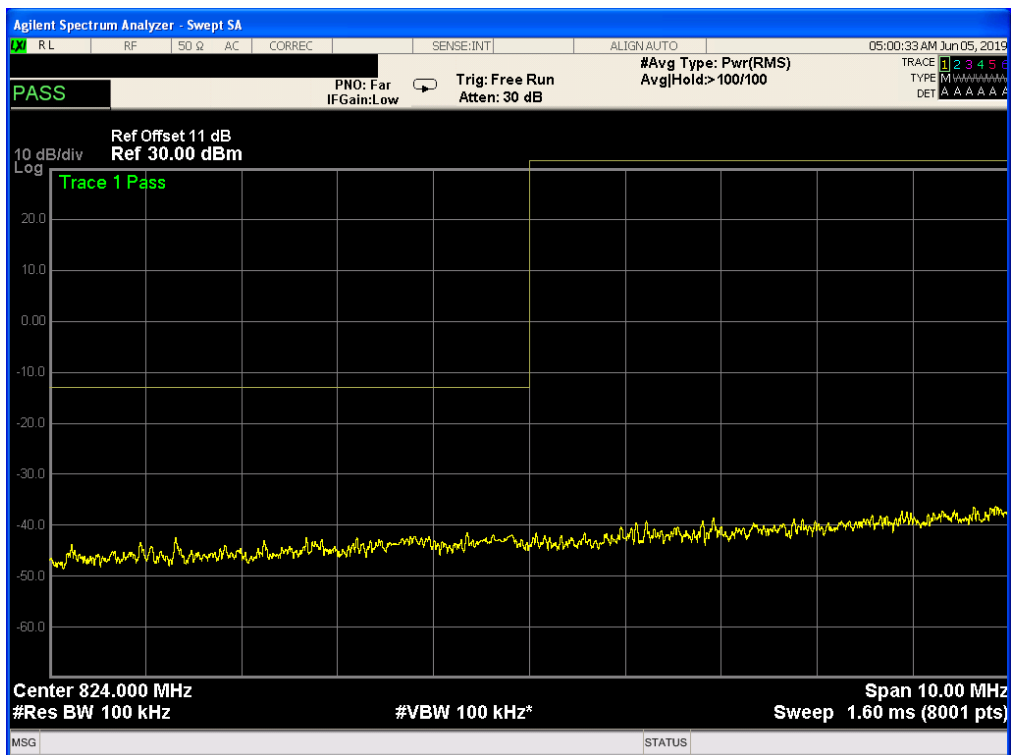
Band 5, UL Channel 20600, UL Frequency 844.0, BW 10.0, NO. RB 50, RB POS. Low, QPSK



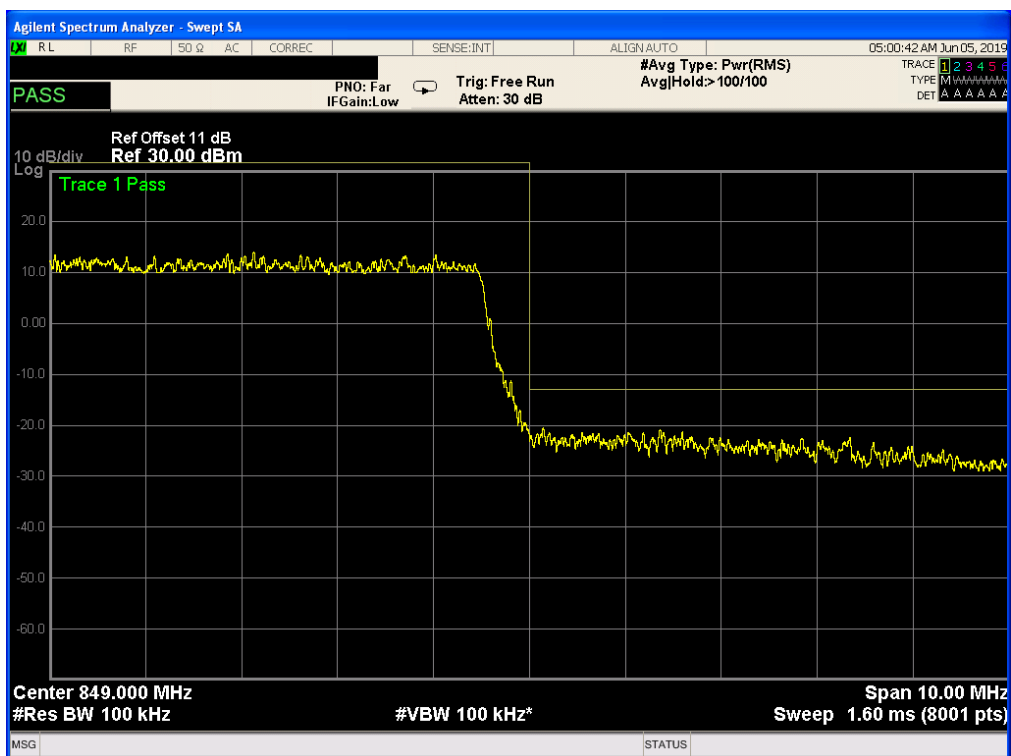
Band 5, UL Channel 20600, UL Frequency 844.0, BW 10.0, NO. RB 50, RB POS. Low, QPSK



Band 5, UL Channel 20600, UL Frequency 844.0, BW 10.0, NO. RB 50, RB POS. Low, 16-QAM

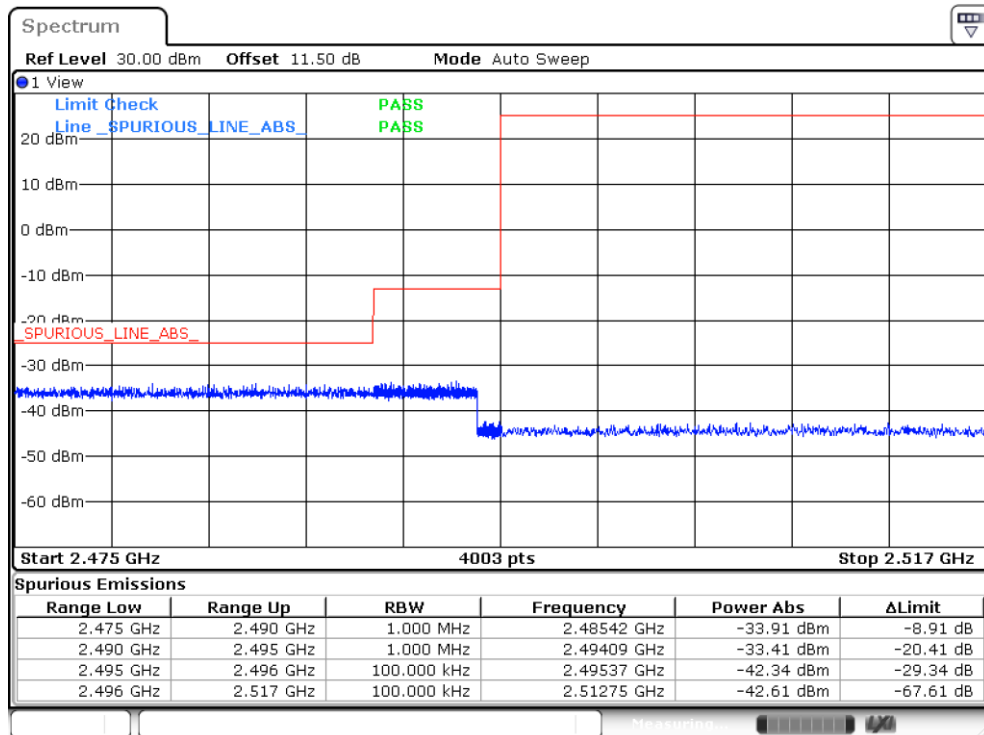


Band 5, UL Channel 20600, UL Frequency 844.0, BW 10.0, NO. RB 50, RB POS. Low, 16-QAM

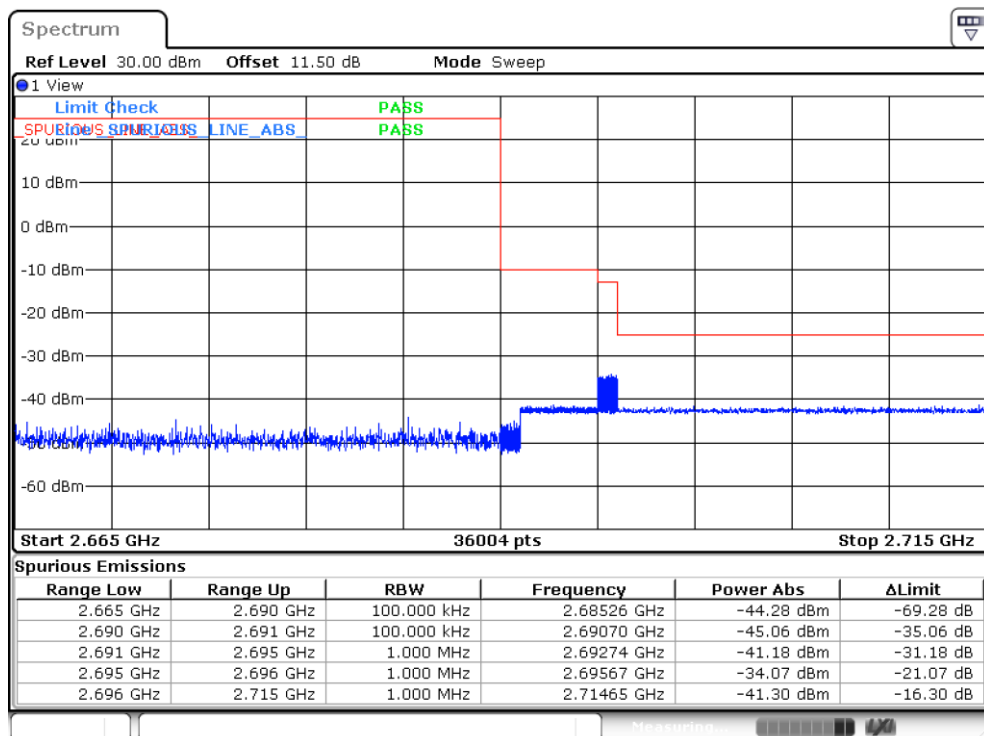


6.2 LTE BAND 41

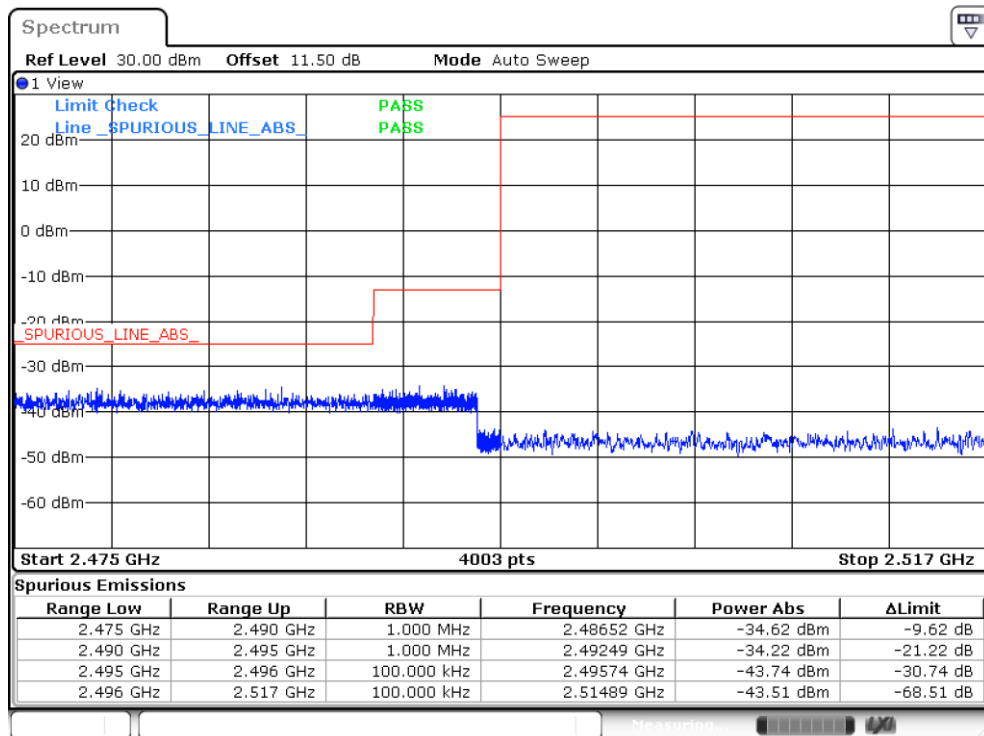
Band 41,UL Channel 40265,UL Frequency 2557.5,BW 5.0,NO. RB 1,RB POS. Low,QPSK



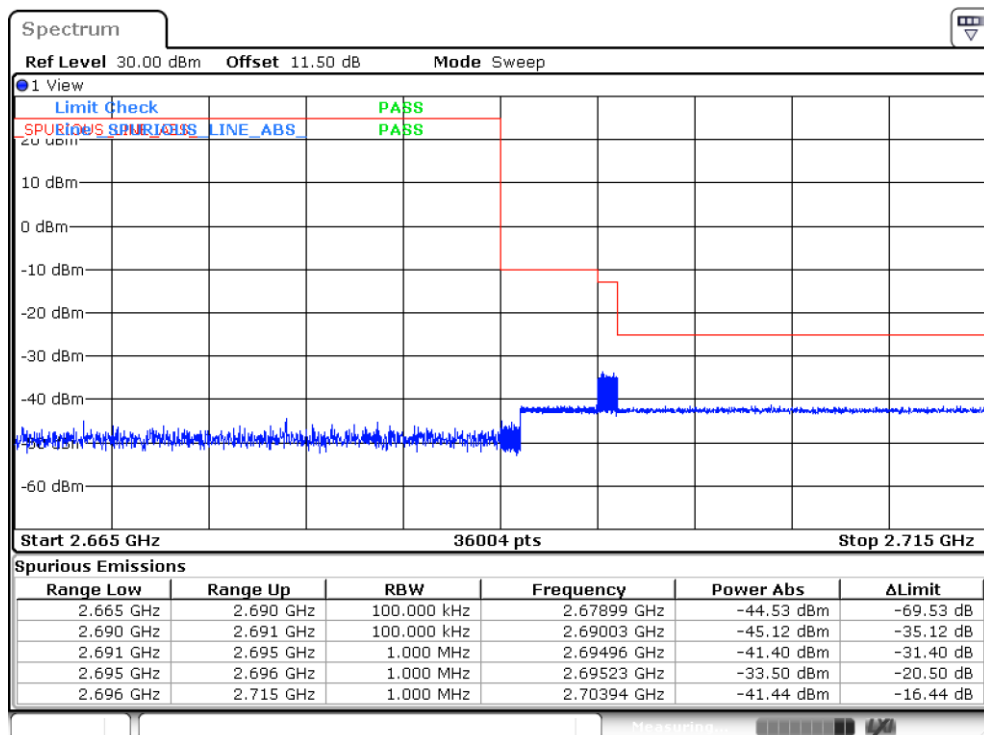
Band 41,UL Channel 40265,UL Frequency 2557.5,BW 5.0,NO. RB 1,RB POS. Low,QPSK



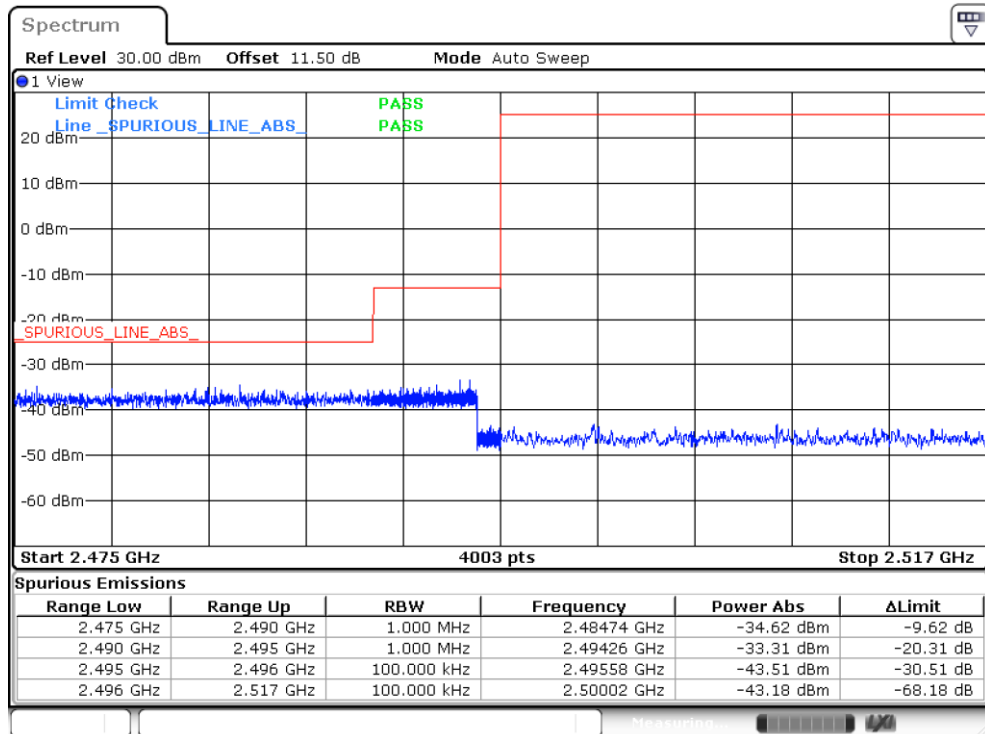
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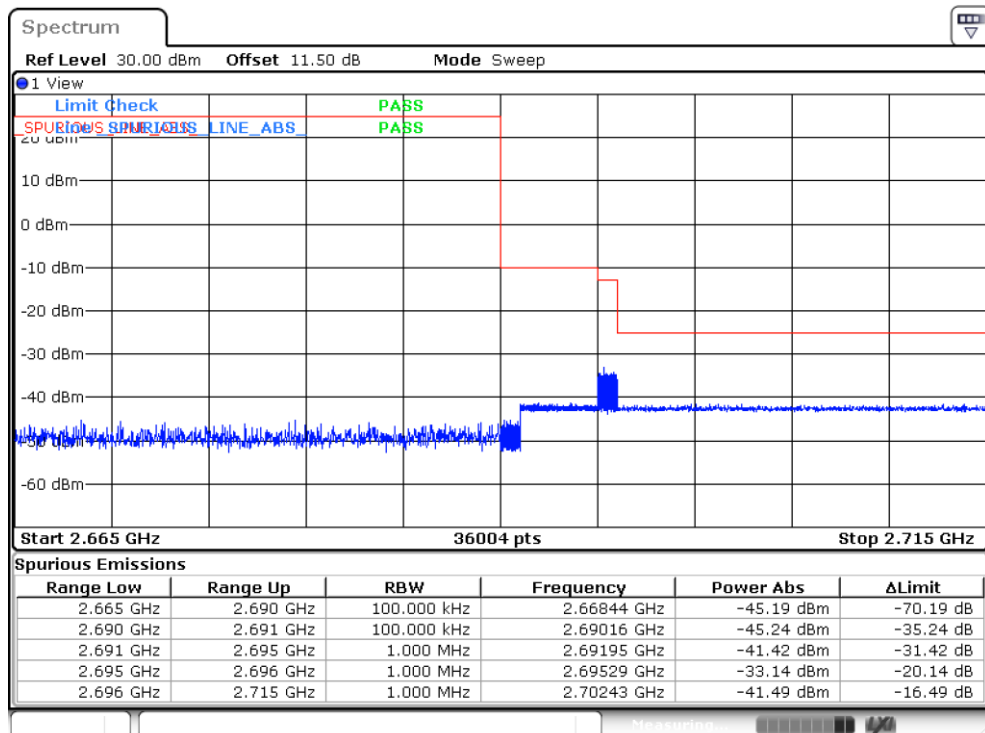
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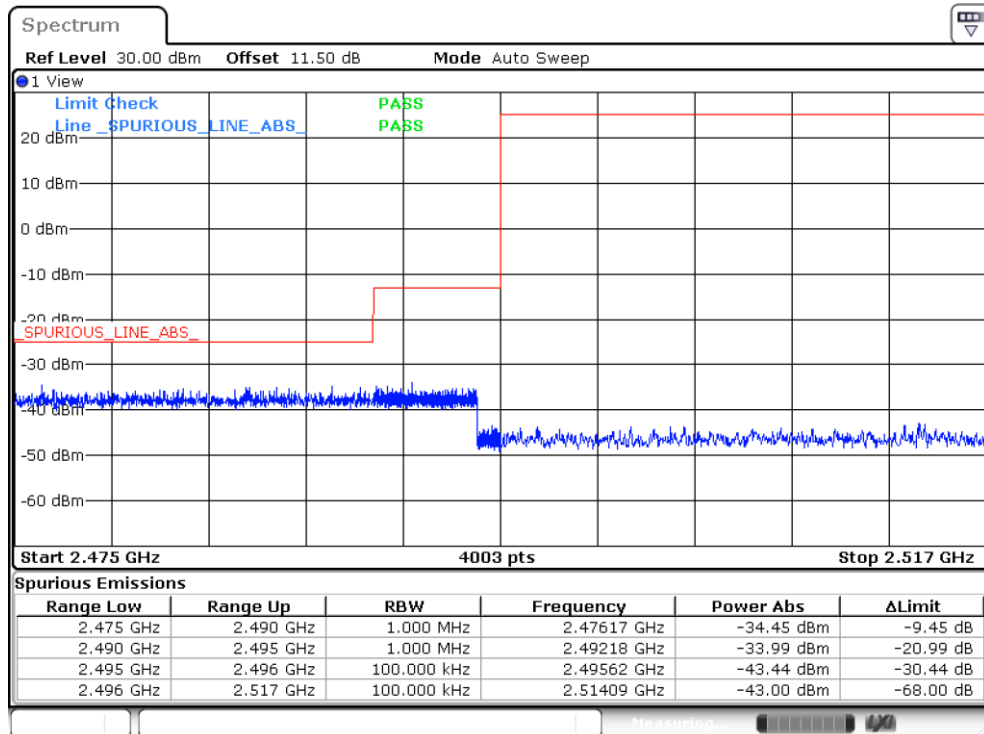
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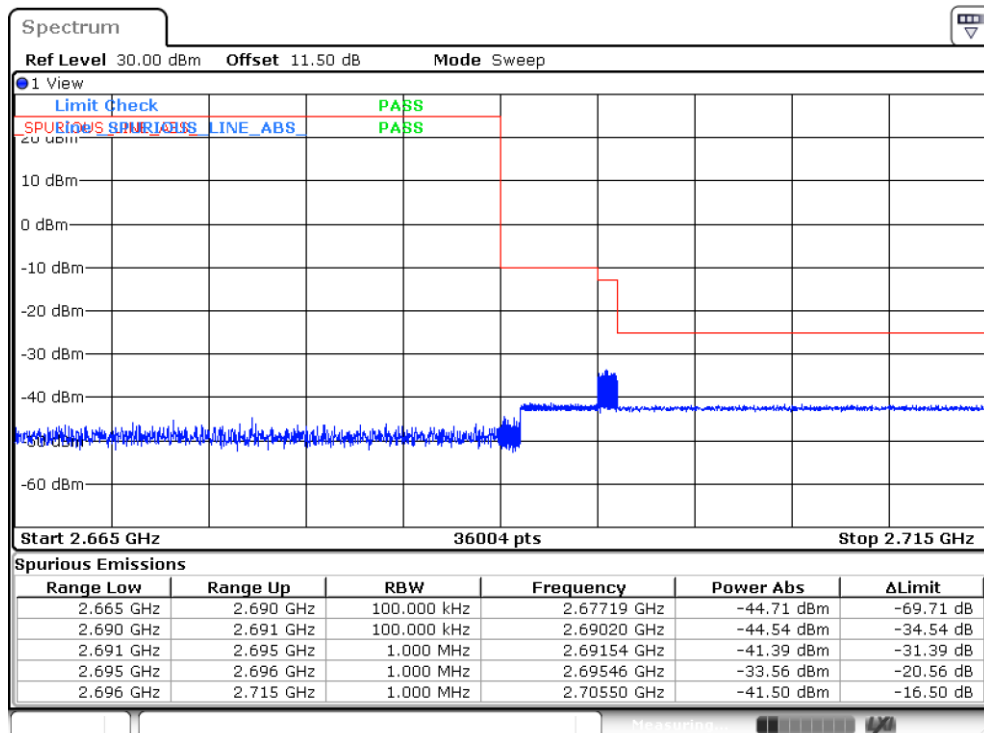
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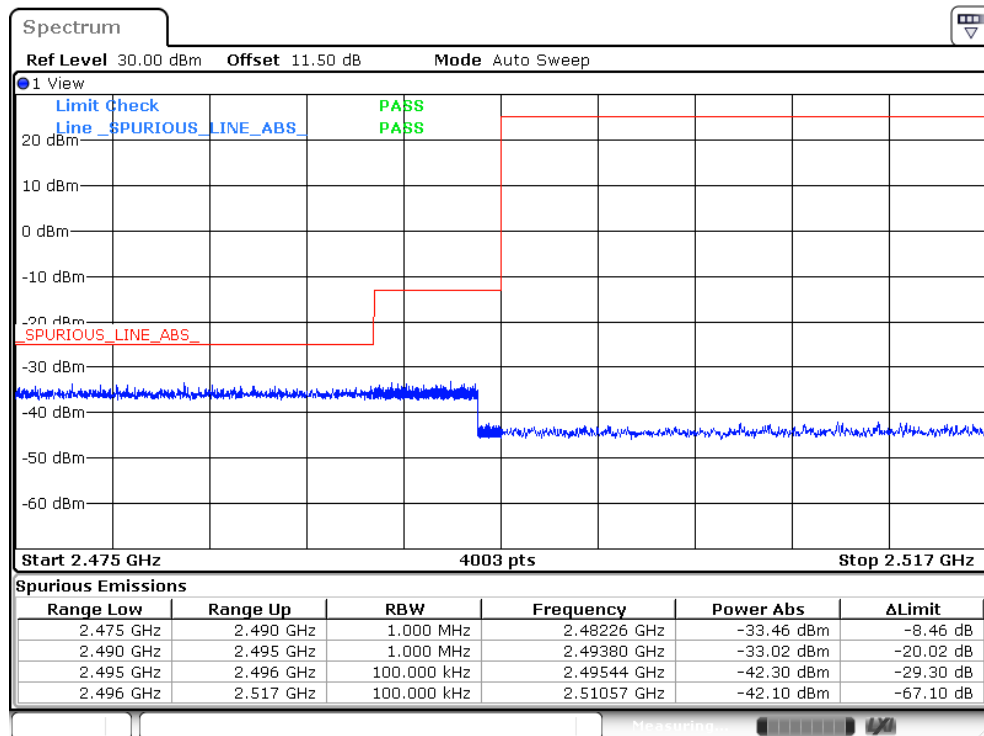
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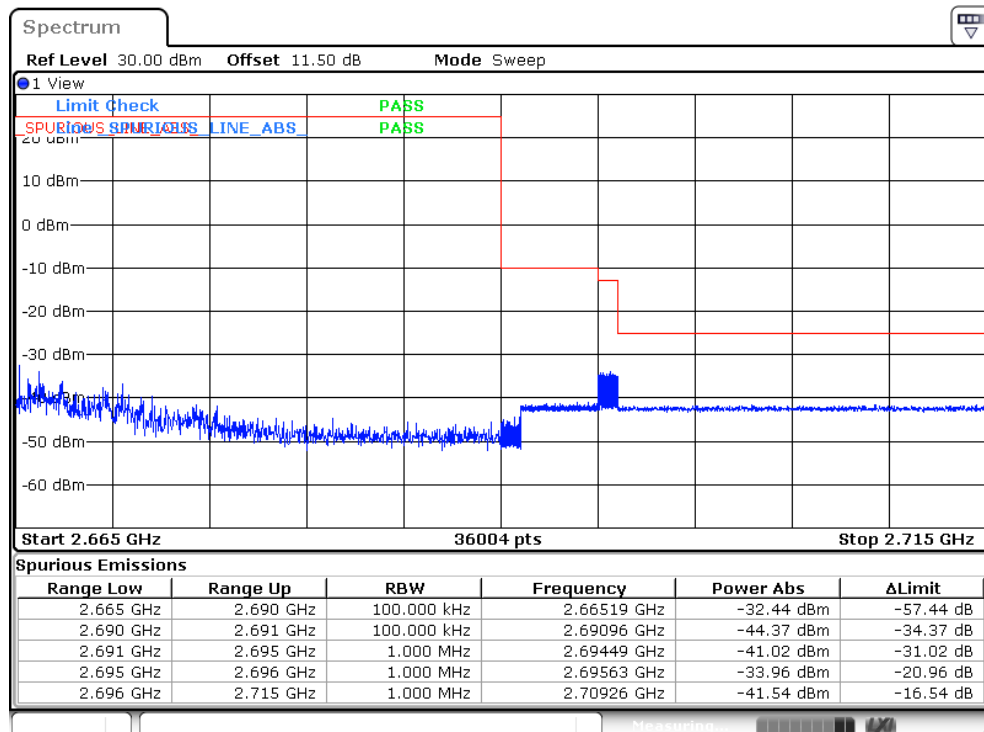
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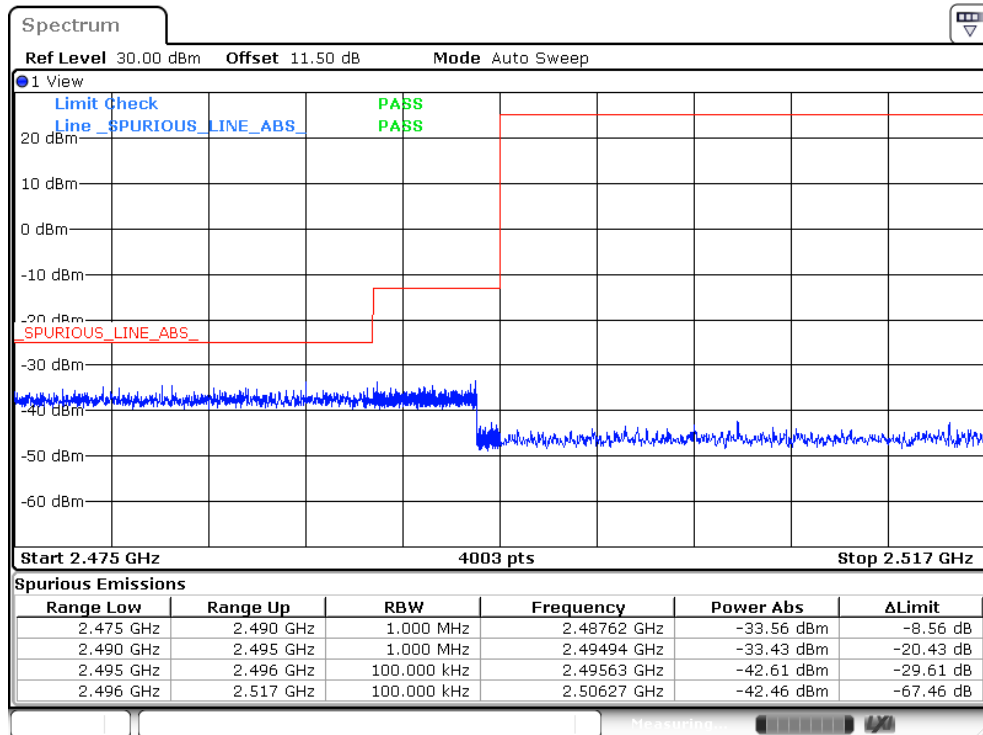
Band 41, UL Channel 40265, UL Frequency 2557.5, BW 5.0, NO. RB 25, RB POS. Low, QPSK



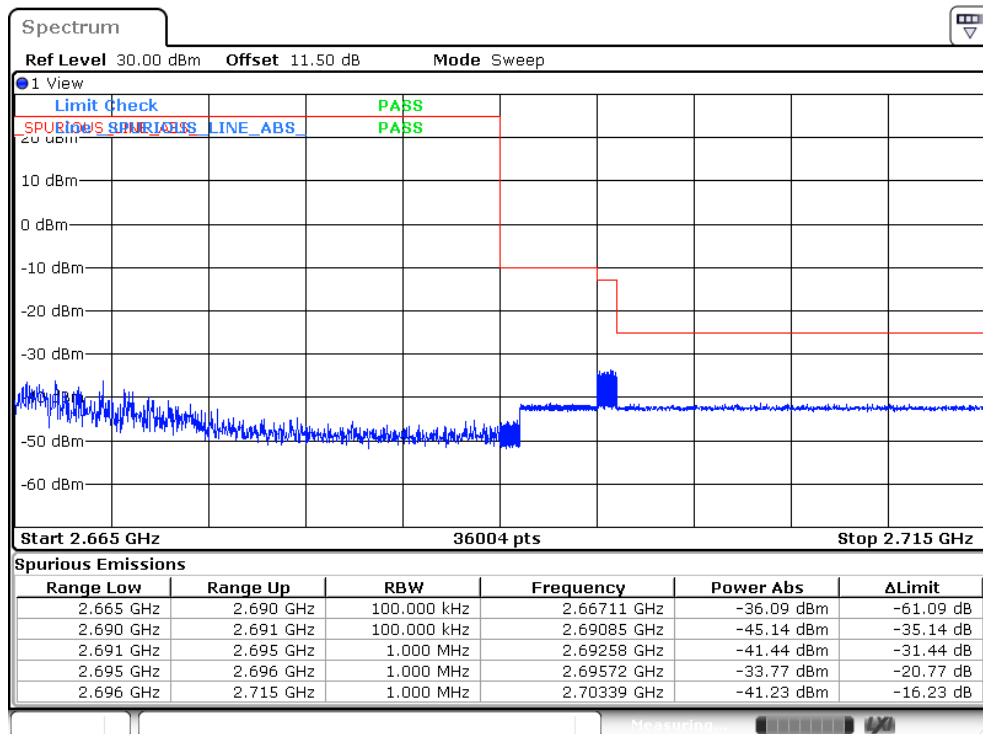
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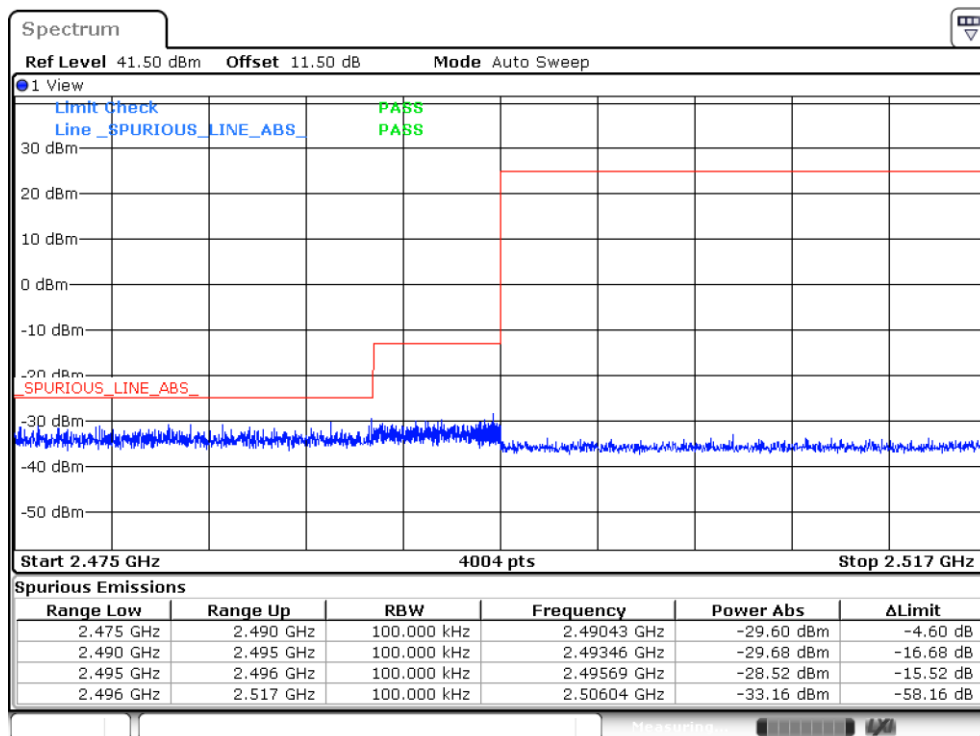
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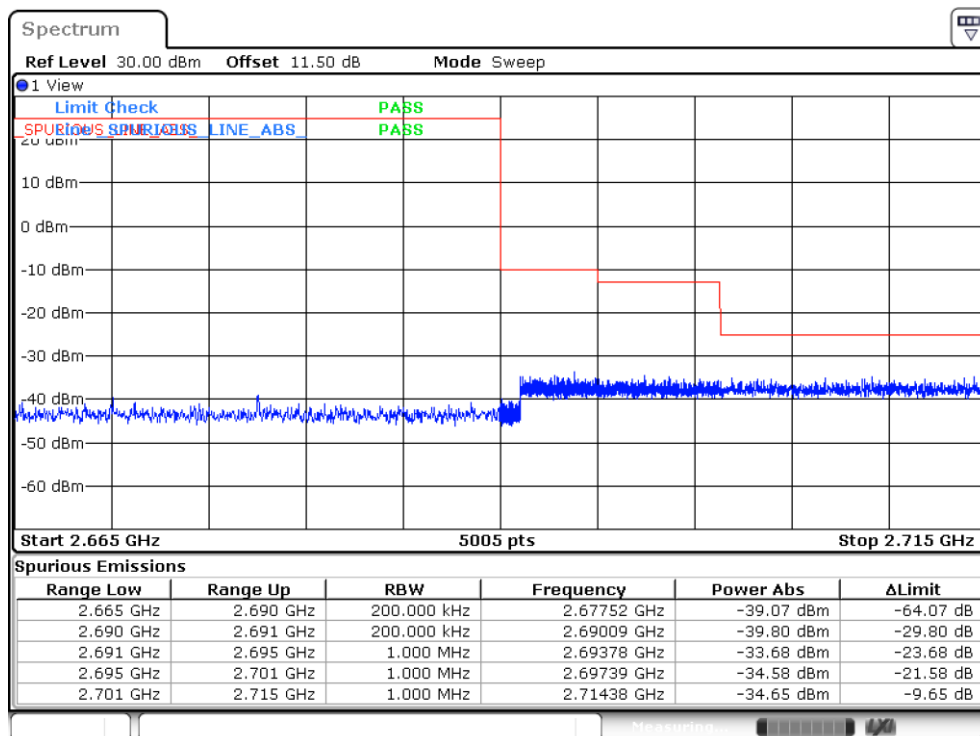
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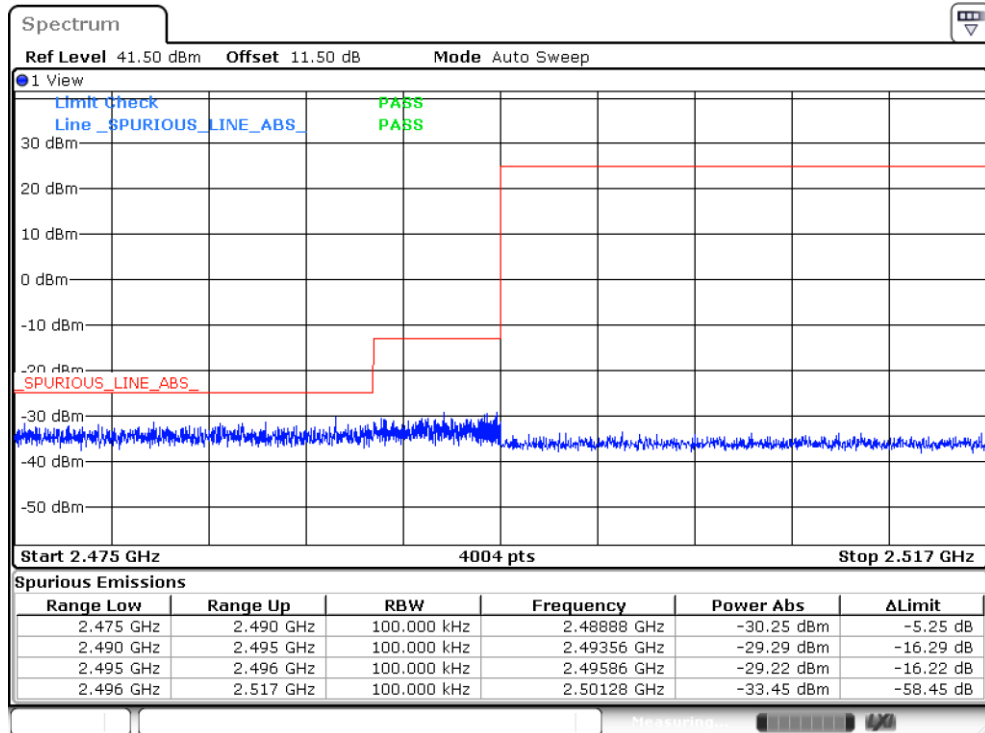
Band 41,UL Channel 40290,UL Frequency 2560.0,BW 10.0,NO. RB 1,RB POS. Low,QPSK



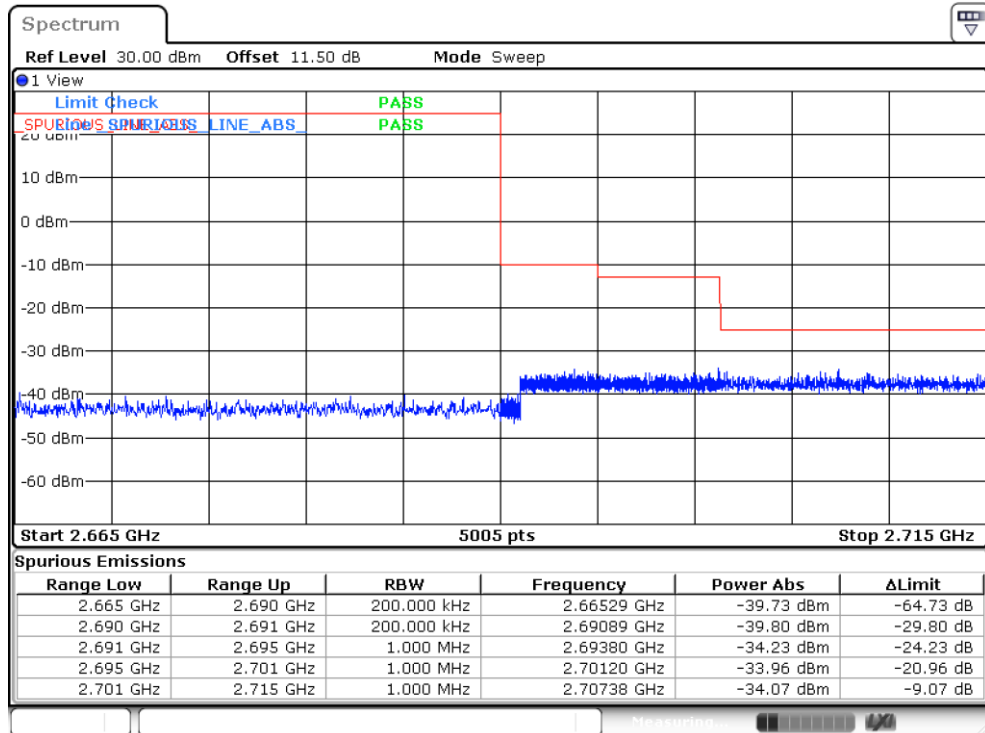
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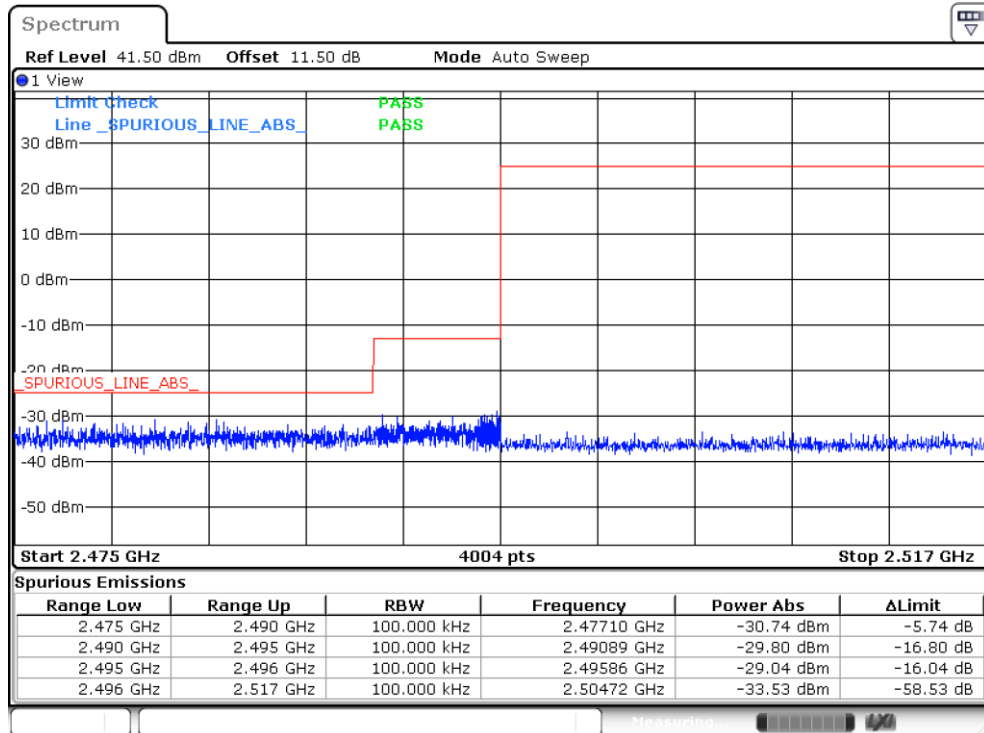
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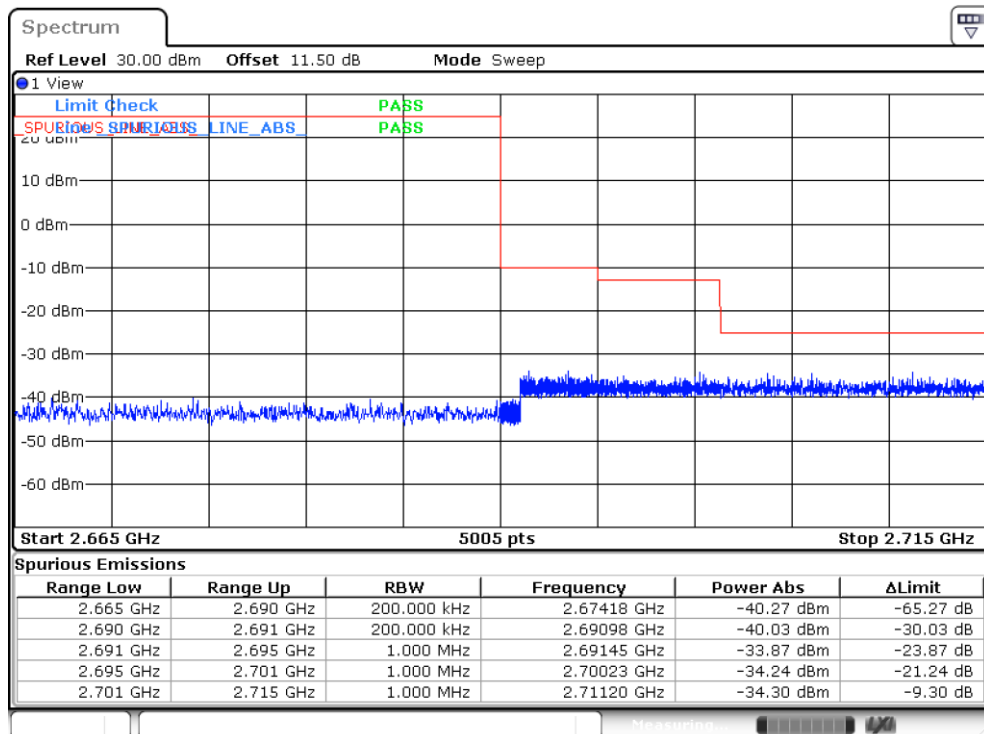
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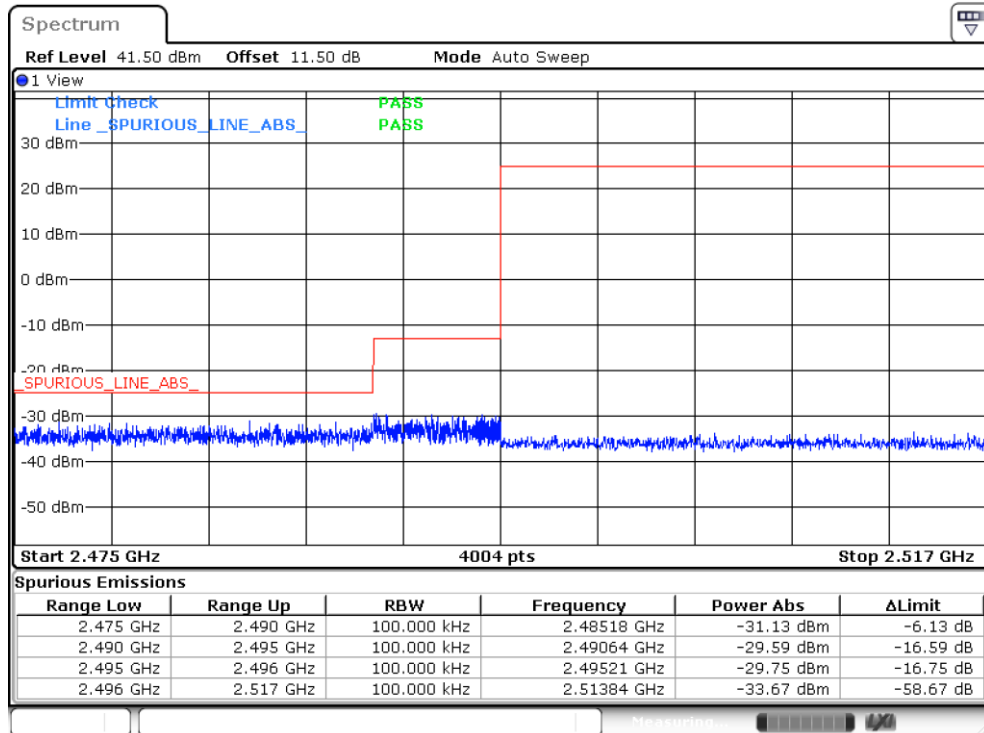
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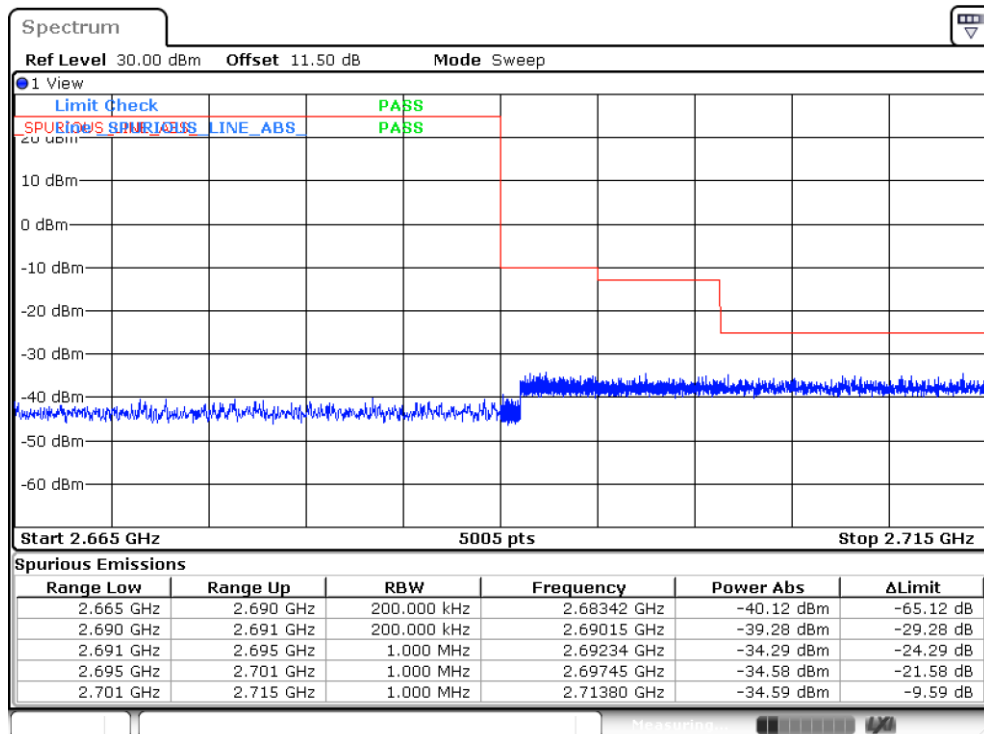
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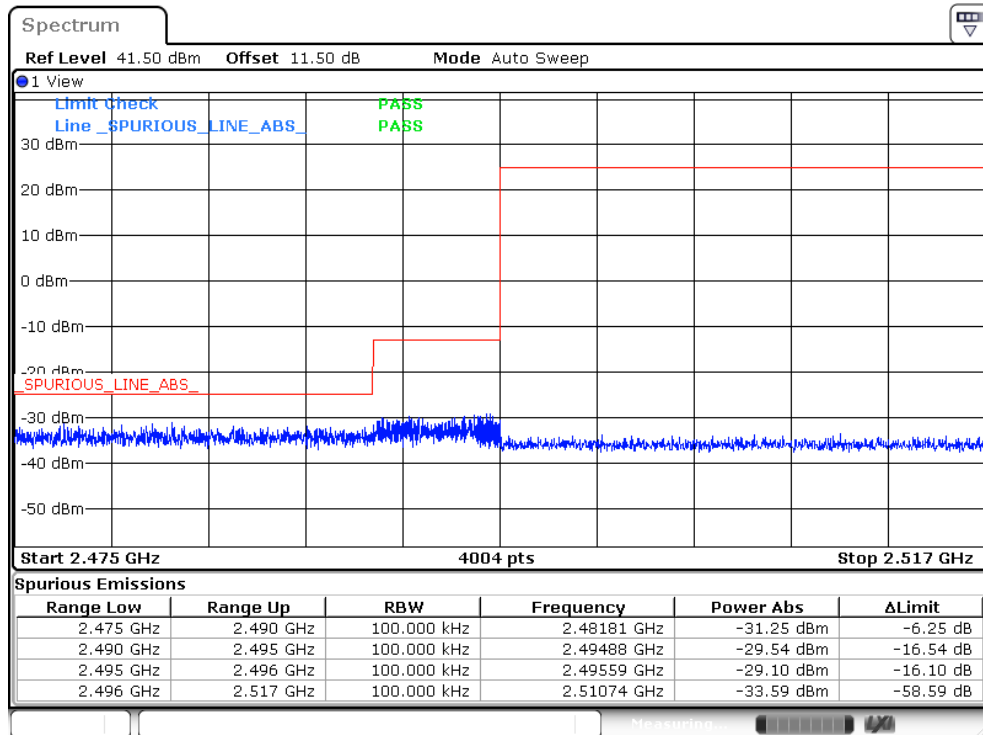
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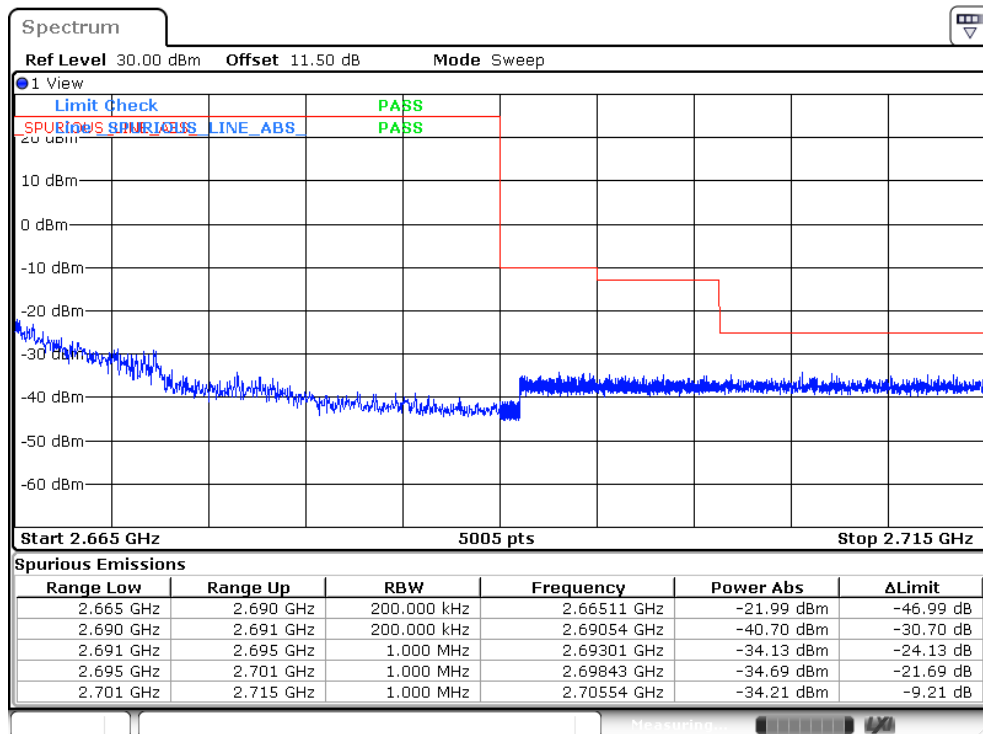
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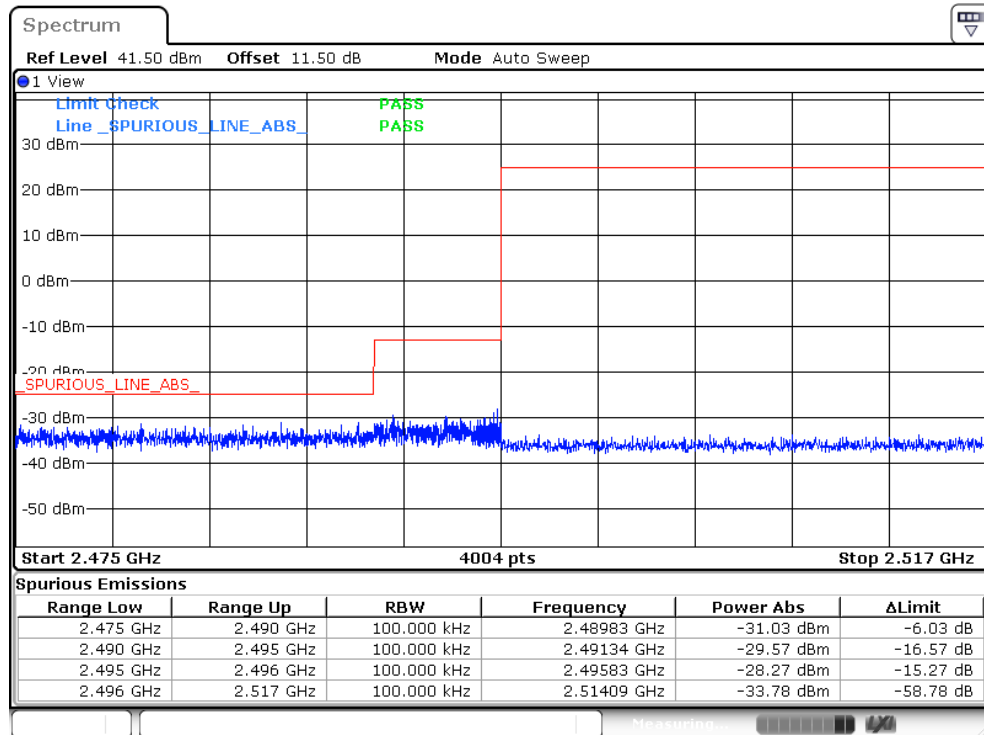
Band 41, UL Channel 40290, UL Frequency 2560.0, BW 10.0, NO. RB 50, RB POS. Low, QPSK



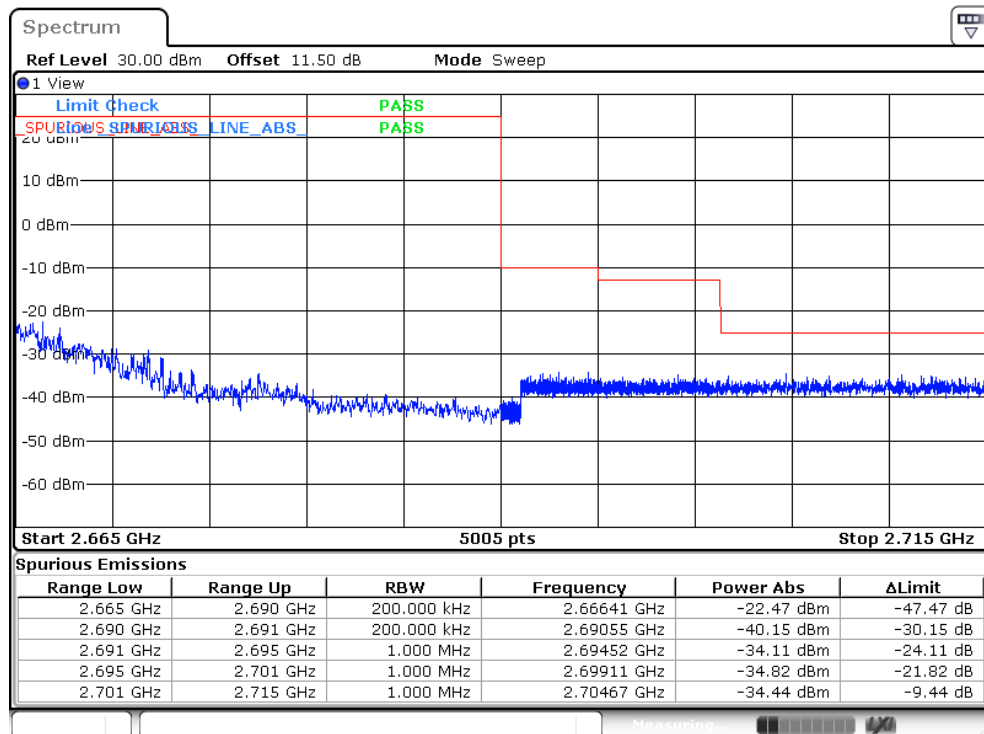
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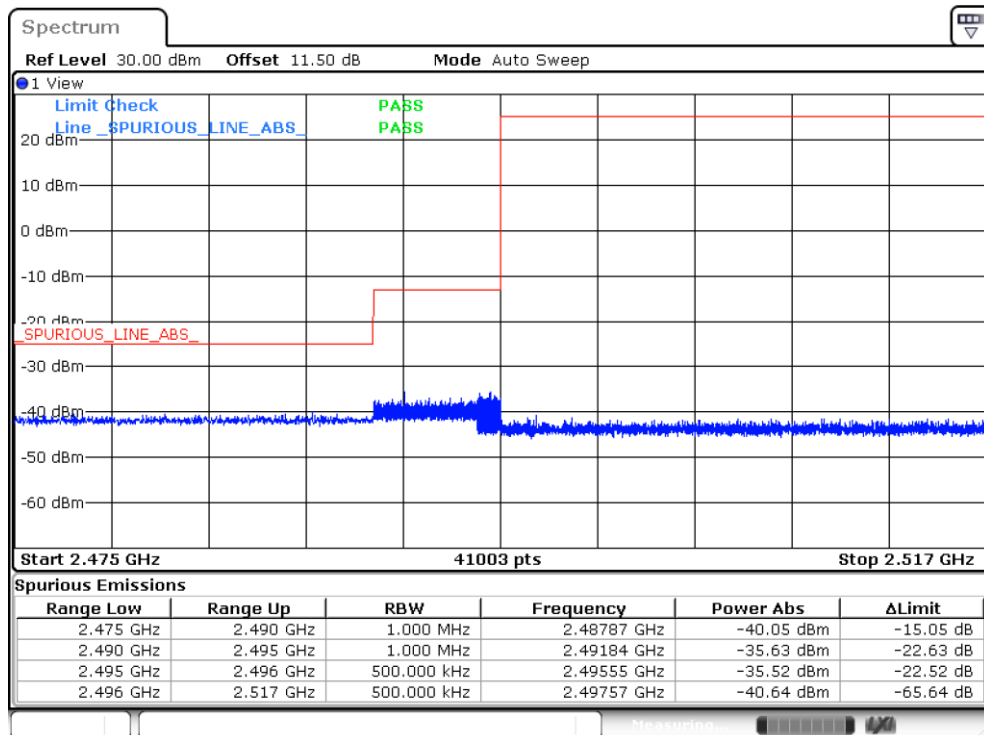
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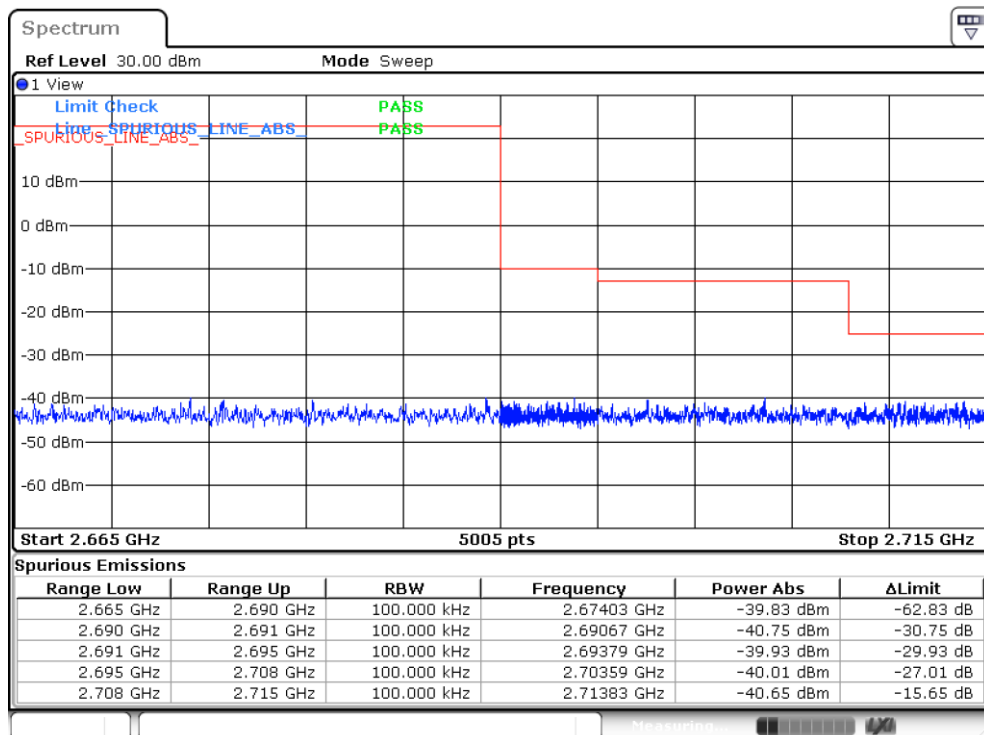
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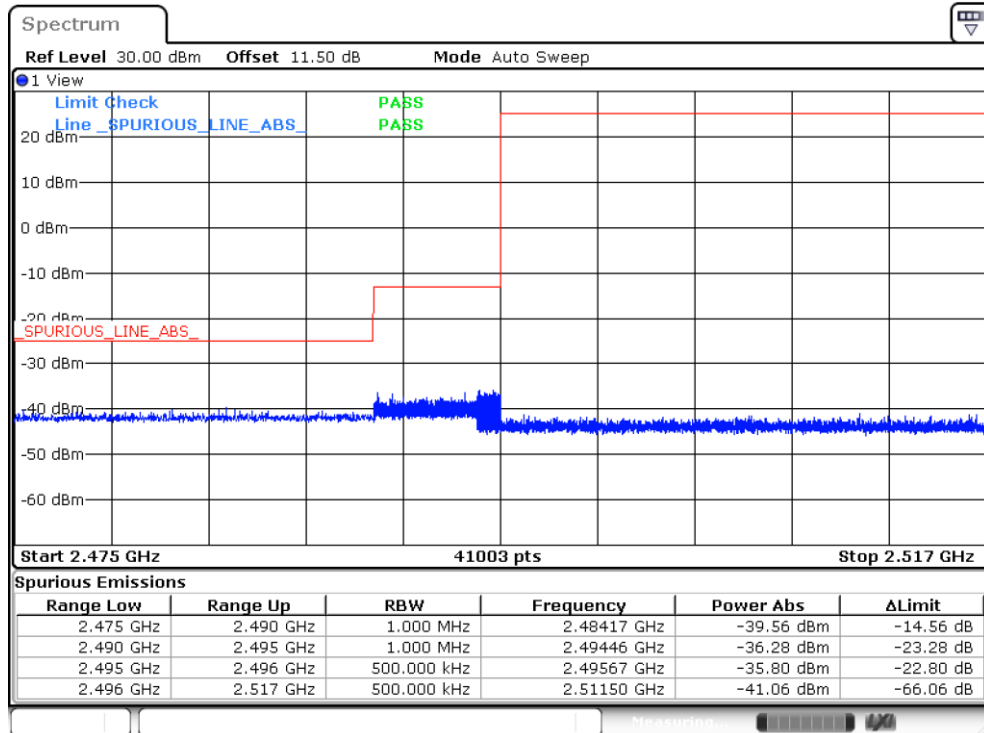
Band 41, UL Channel 40315, UL Frequency 2562.5, BW 15.0, NO. RB 1, RB POS. Low, QPSK



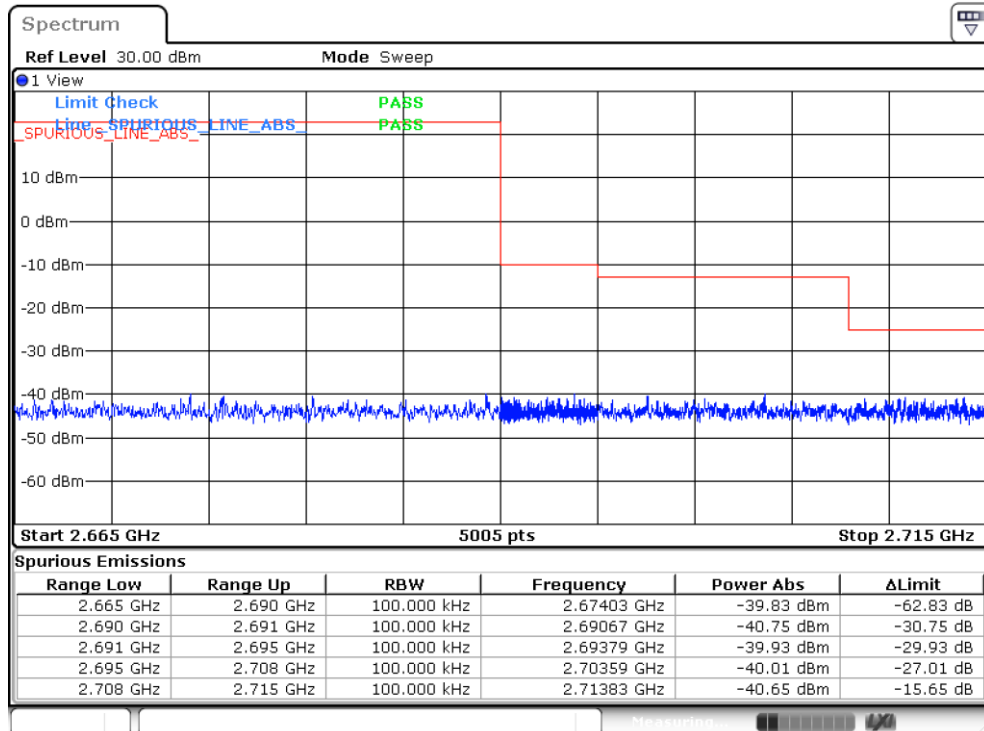
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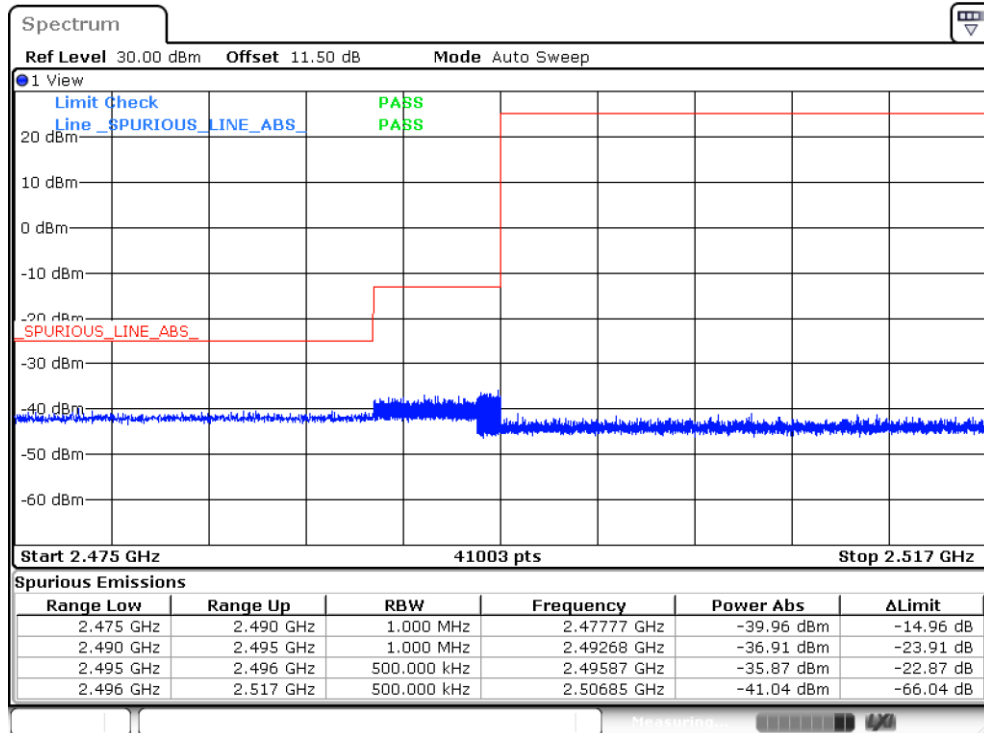
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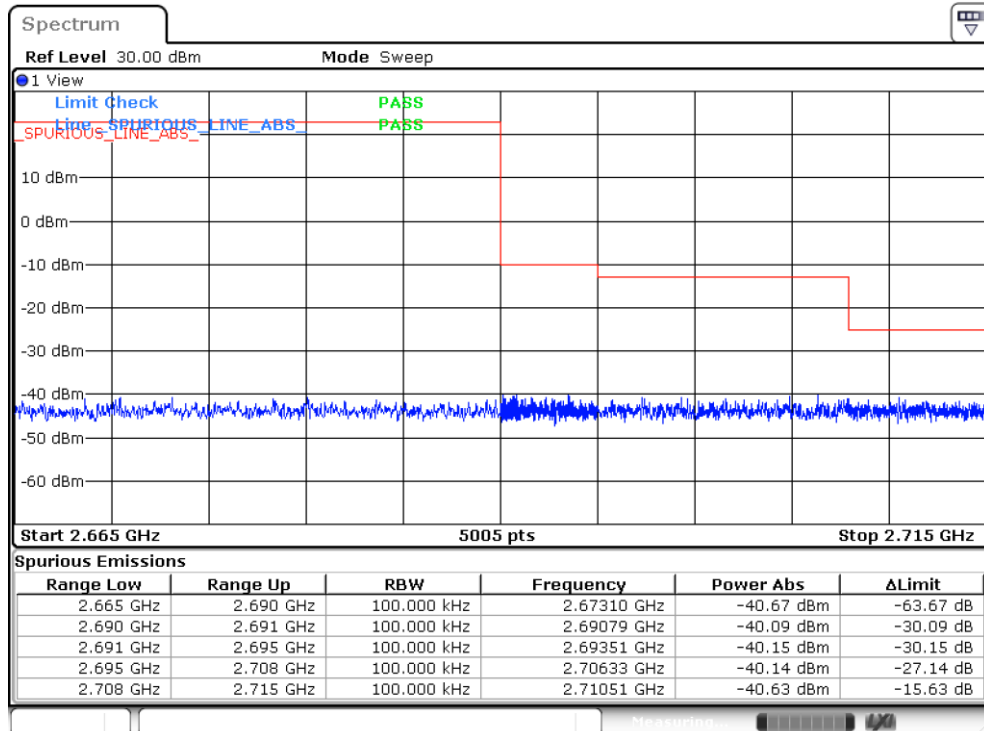
Band 41, UL Channel 40315, UL Frequency 2562.5, BW 15.0, NO. RB 1, RB POS. Low, 16-QAM



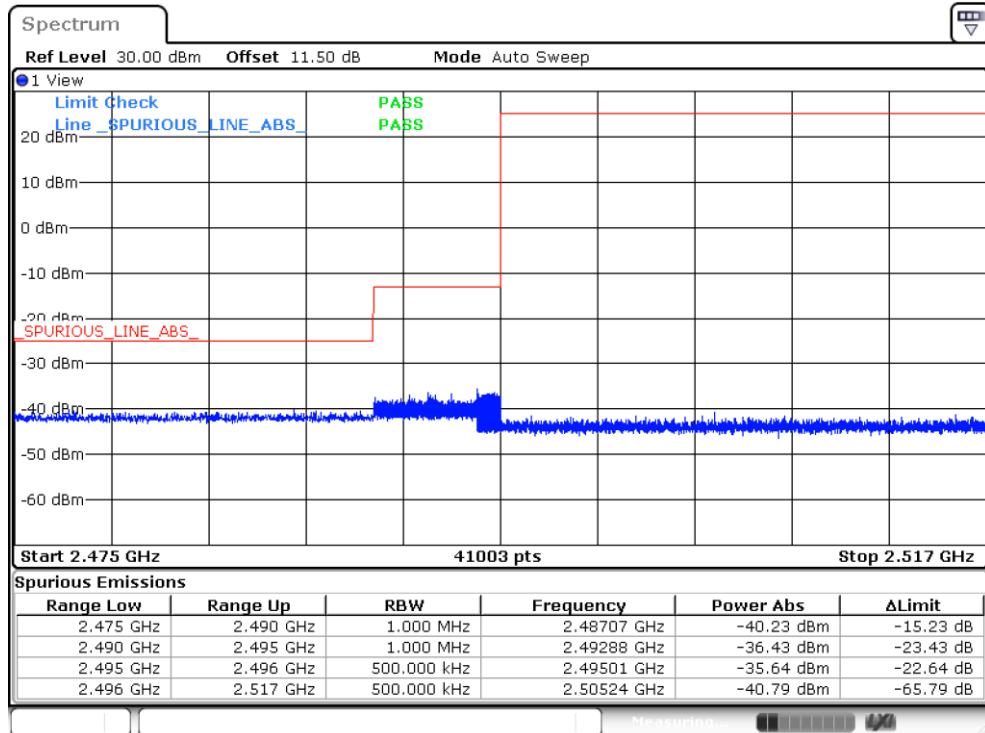
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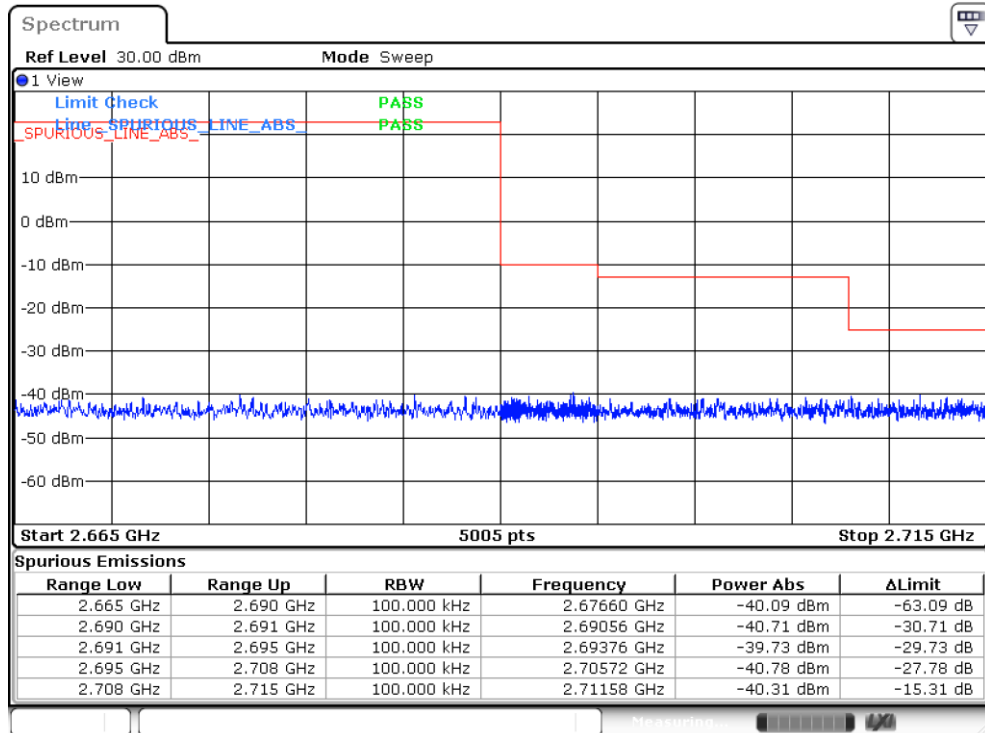
Band 41,UL Channel 40315,UL Frequency 2562.5,BW 15.0,NO. RB 36,RB POS. Low,QPSK



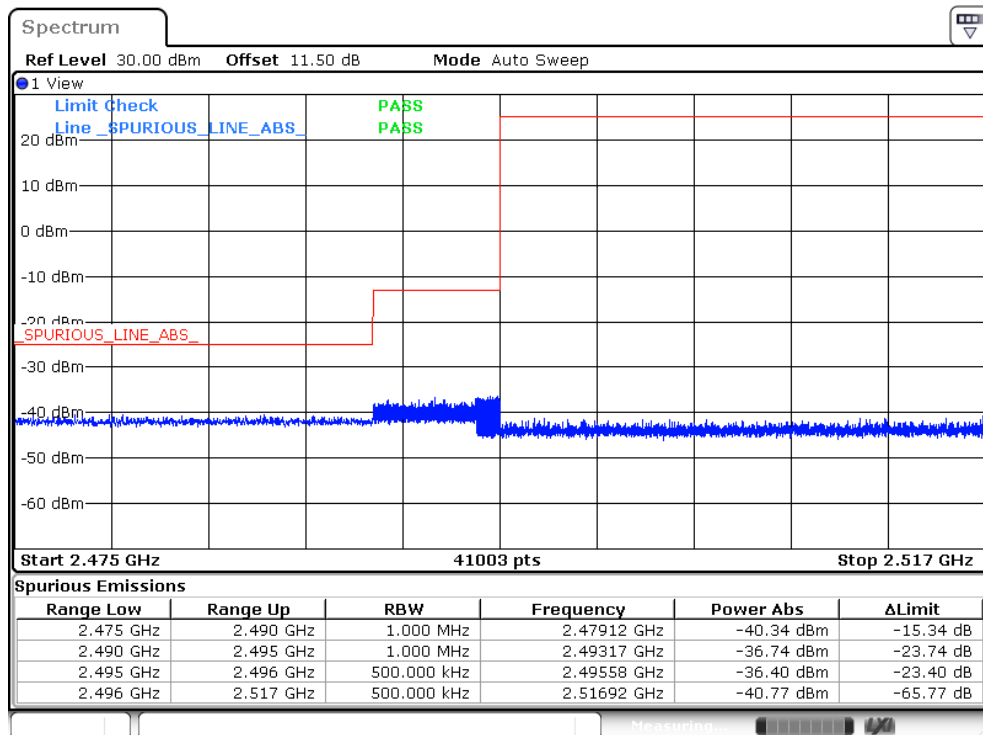
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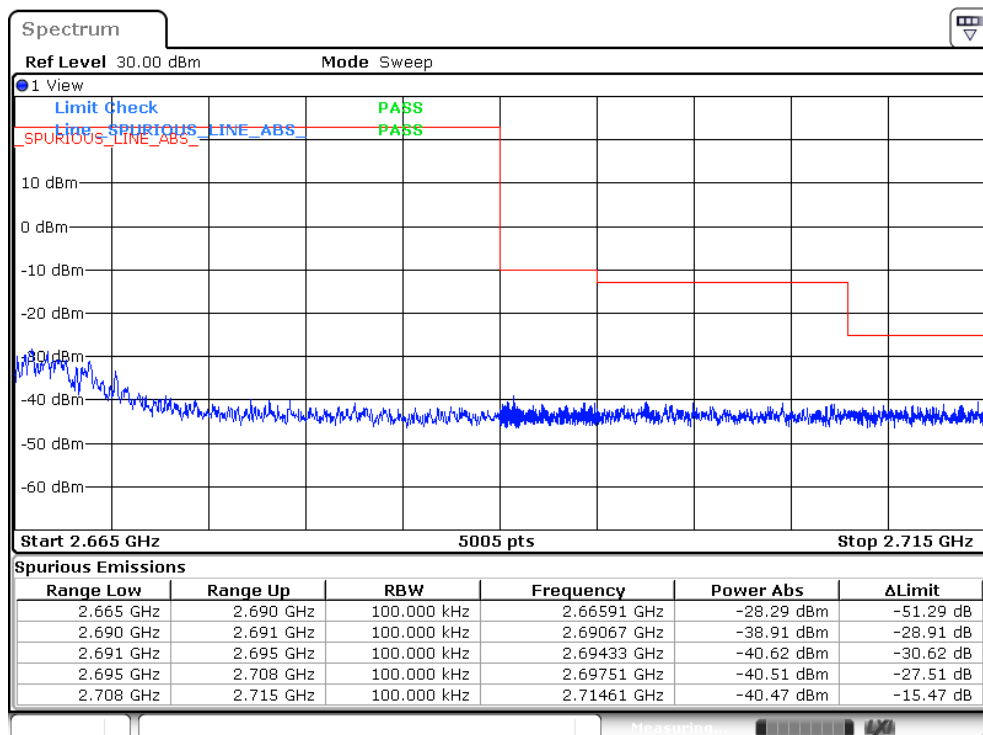
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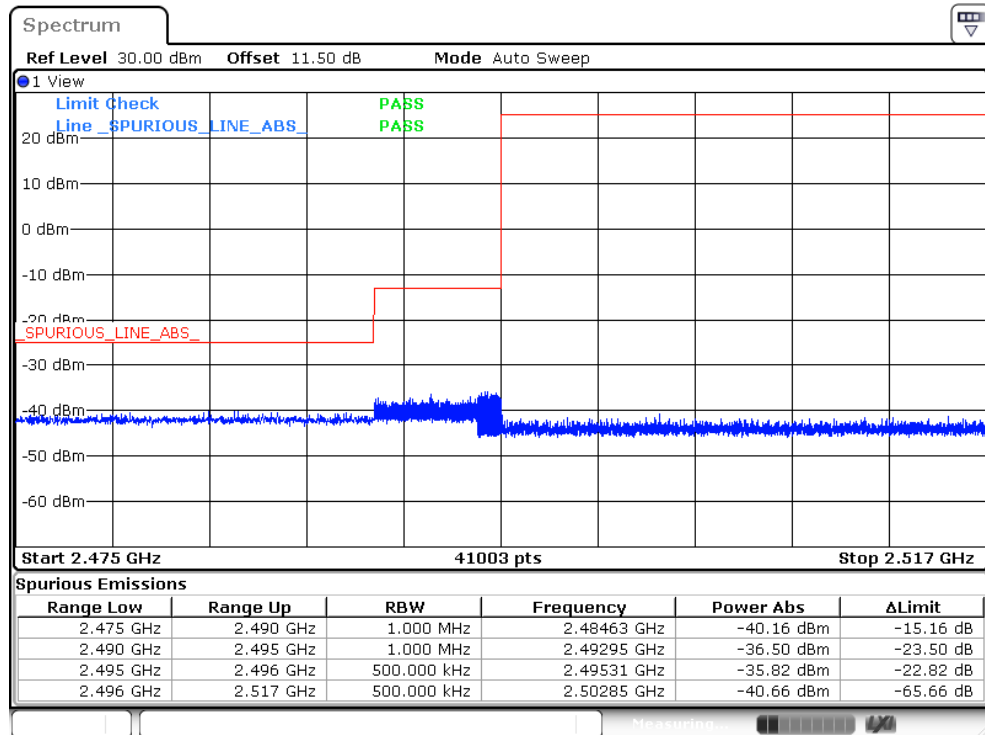
Band 41,UL Channel 40315,UL Frequency 2562.5,BW 15.0,NO. RB 75,RB POS. Low,QPSK



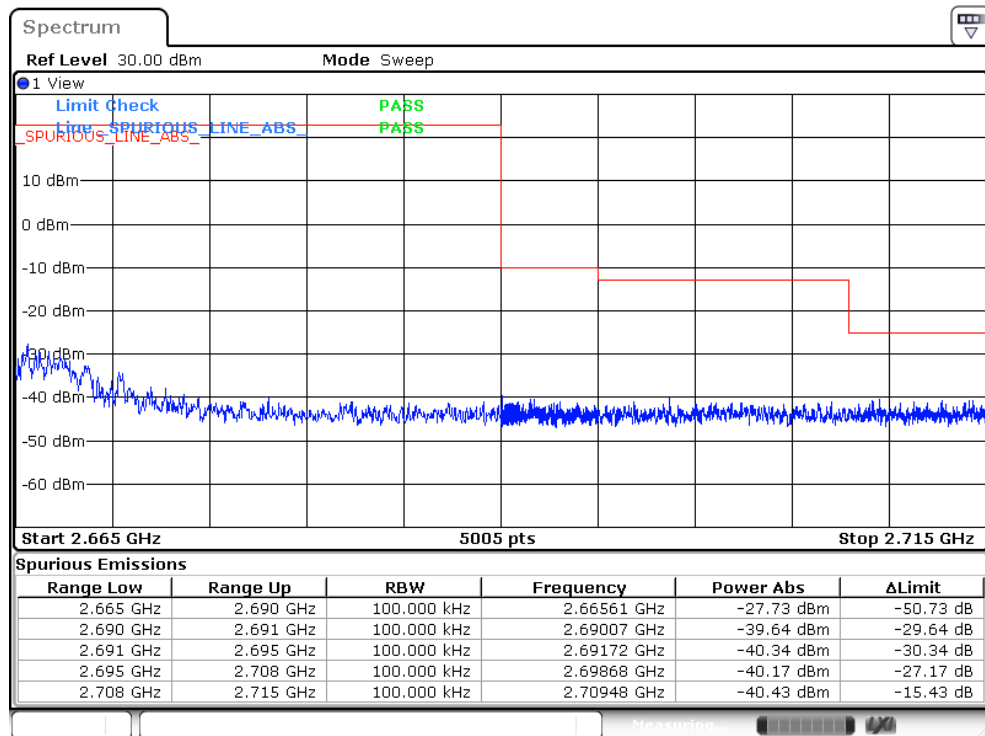
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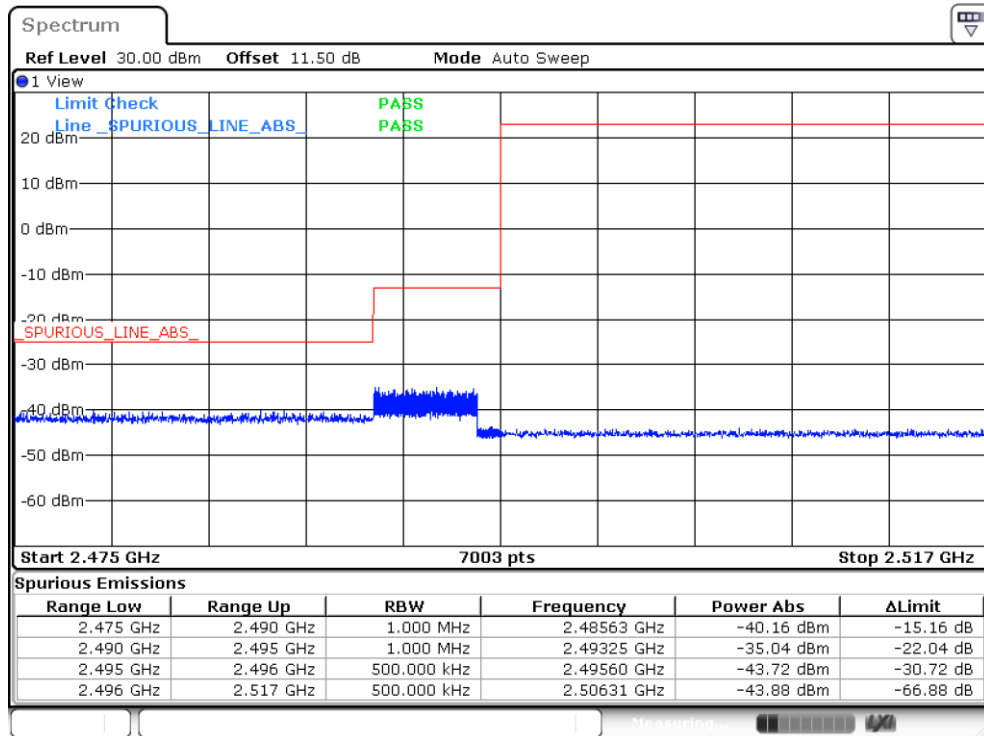
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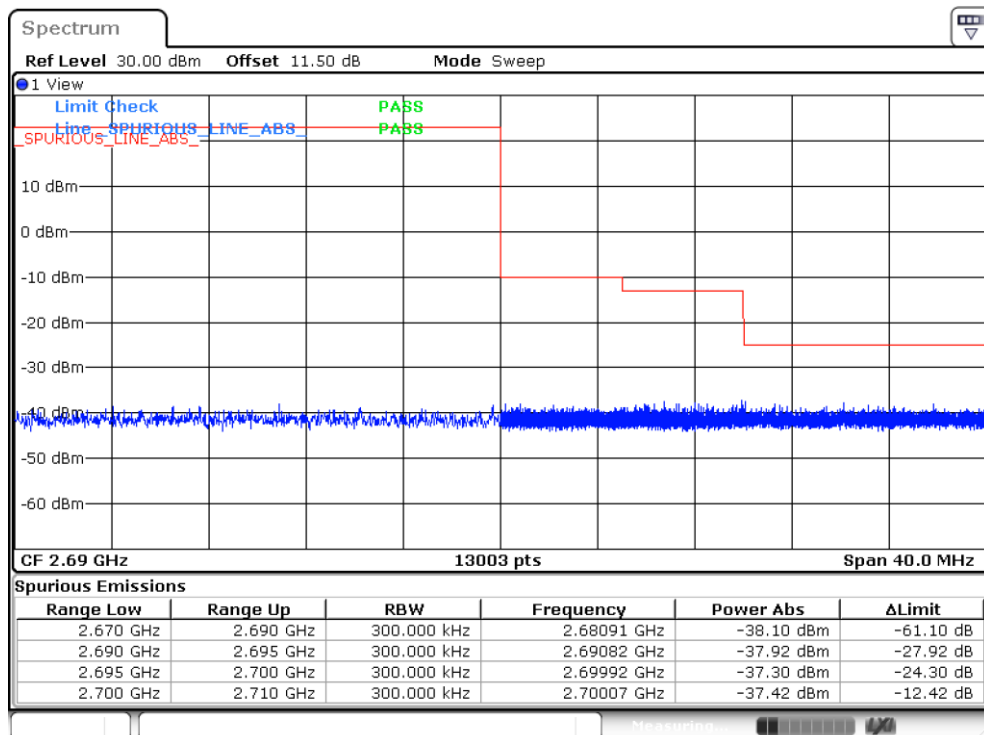
Band 41, UL Channel 40315, UL Frequency 2562.5, BW 15.0, NO. RB 75, RB POS. Low, 16-QAM



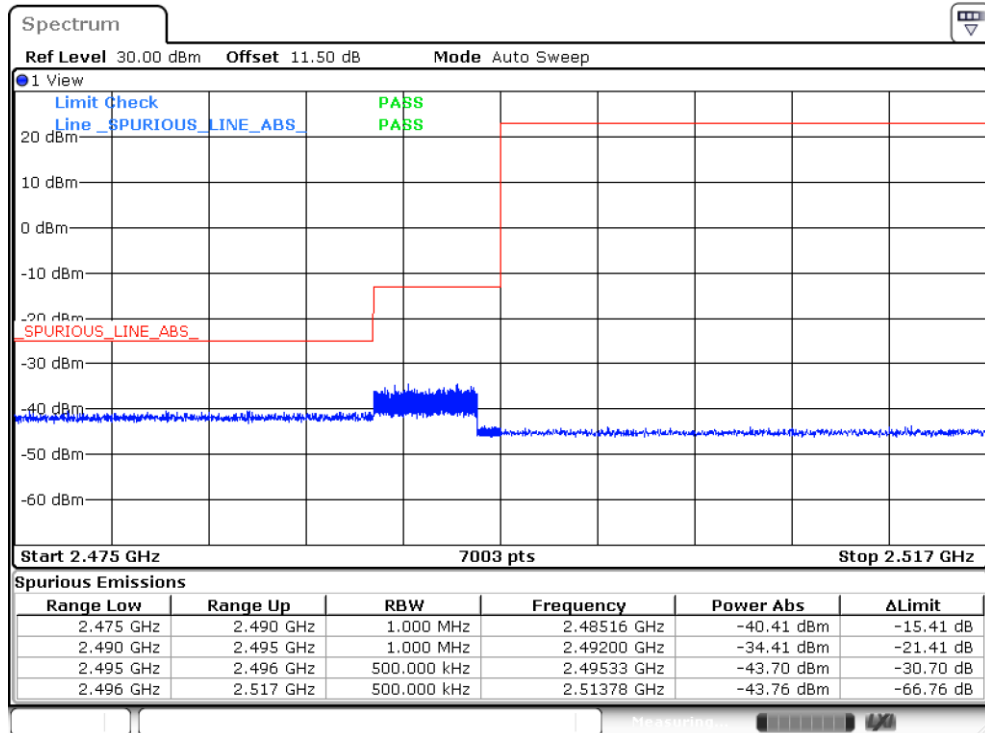
Band 41, UL Channel 40340, UL Frequency 2565.0, BW 20.0, NO. RB 1, RB POS. Low, QPSK



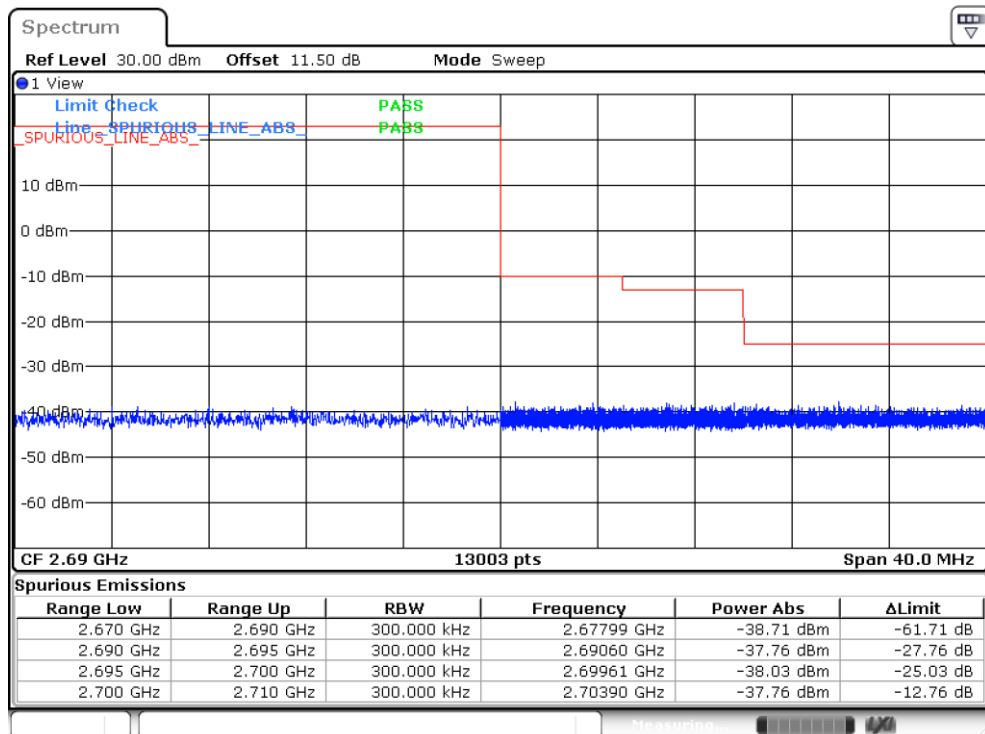
Band 41, UL Channel 40340, UL Frequency 2565.0, BW 20.0, NO. RB 1, RB POS. Low, QPSK



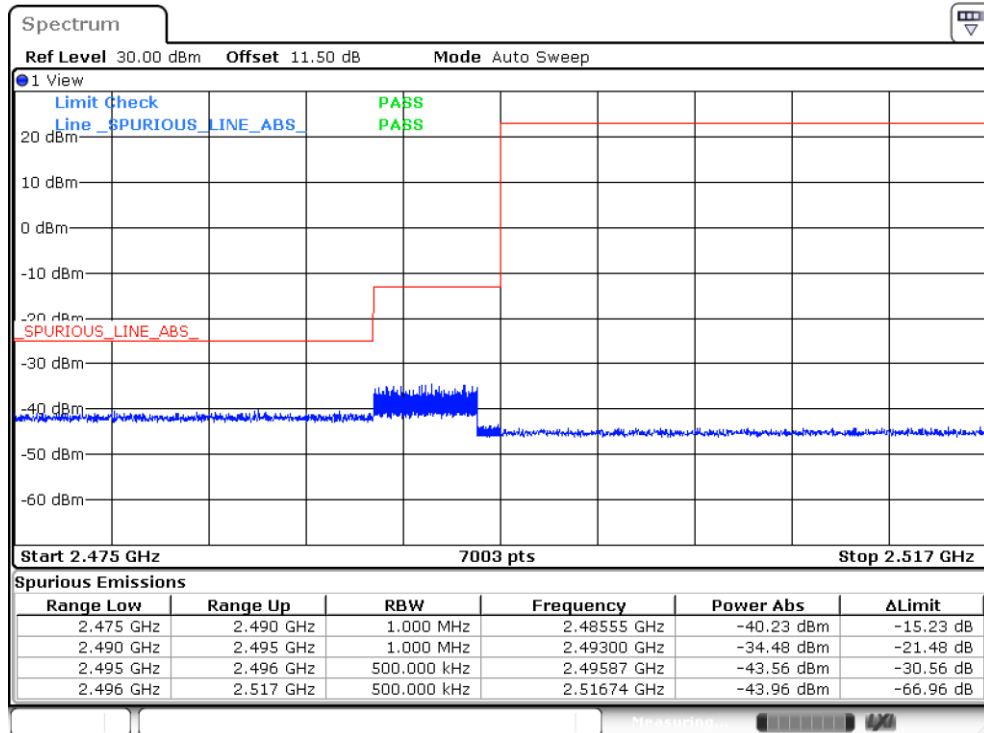
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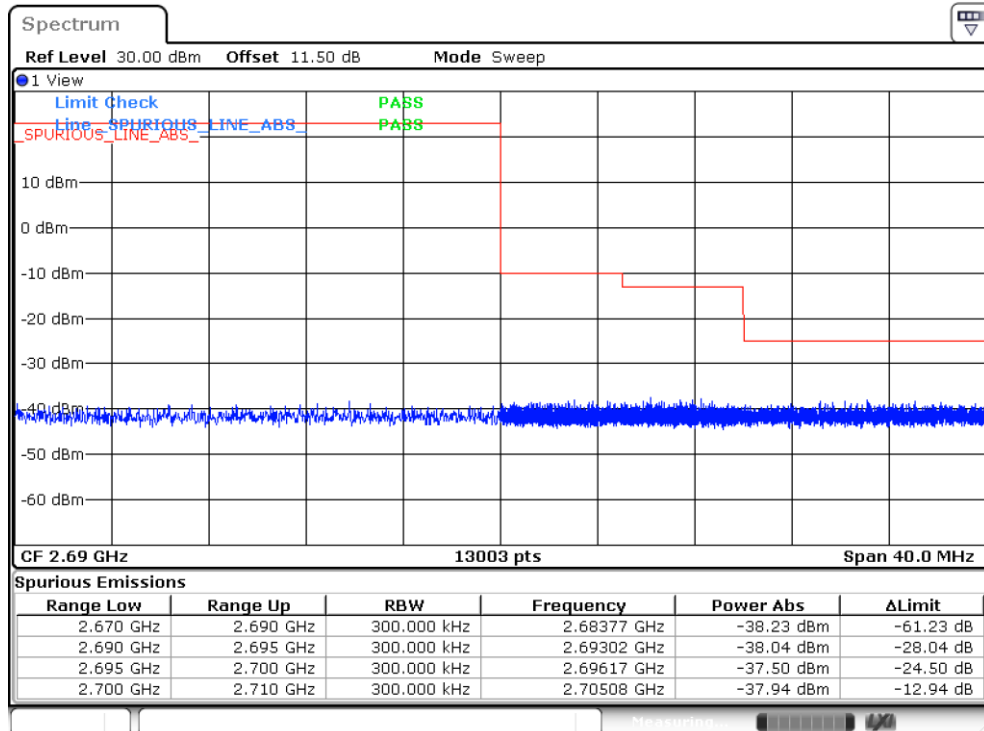
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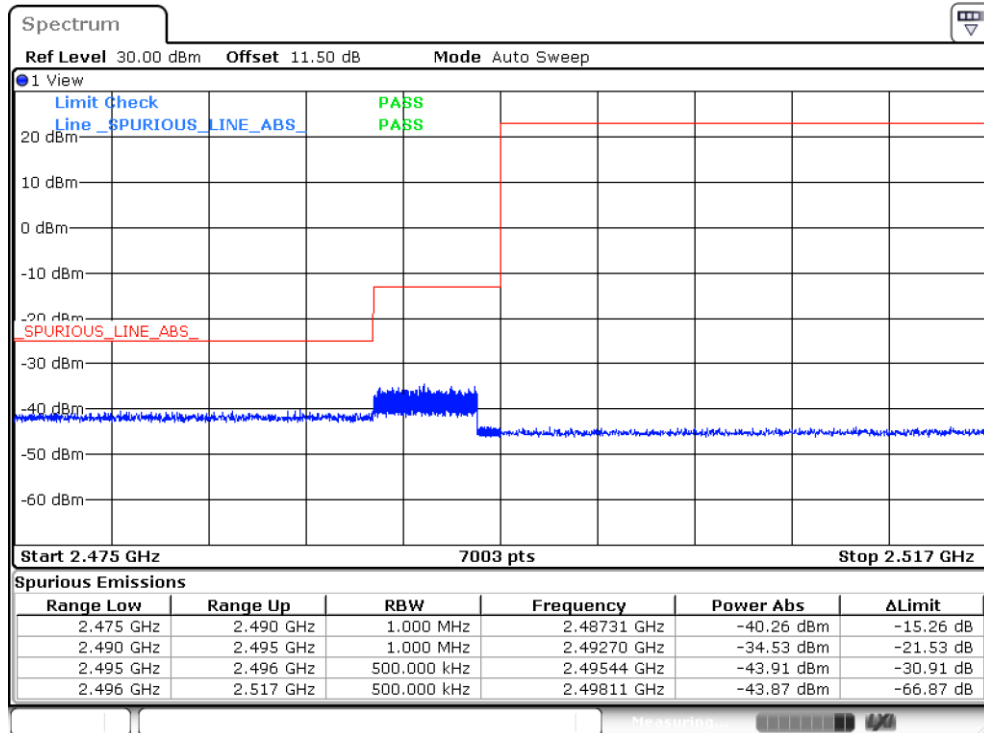
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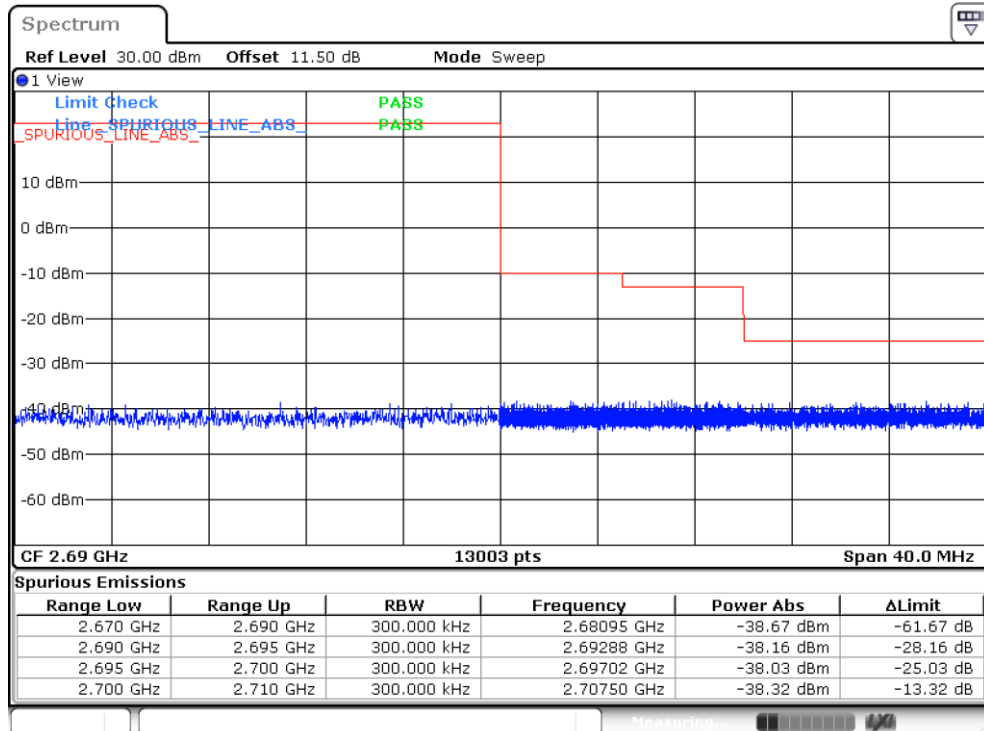
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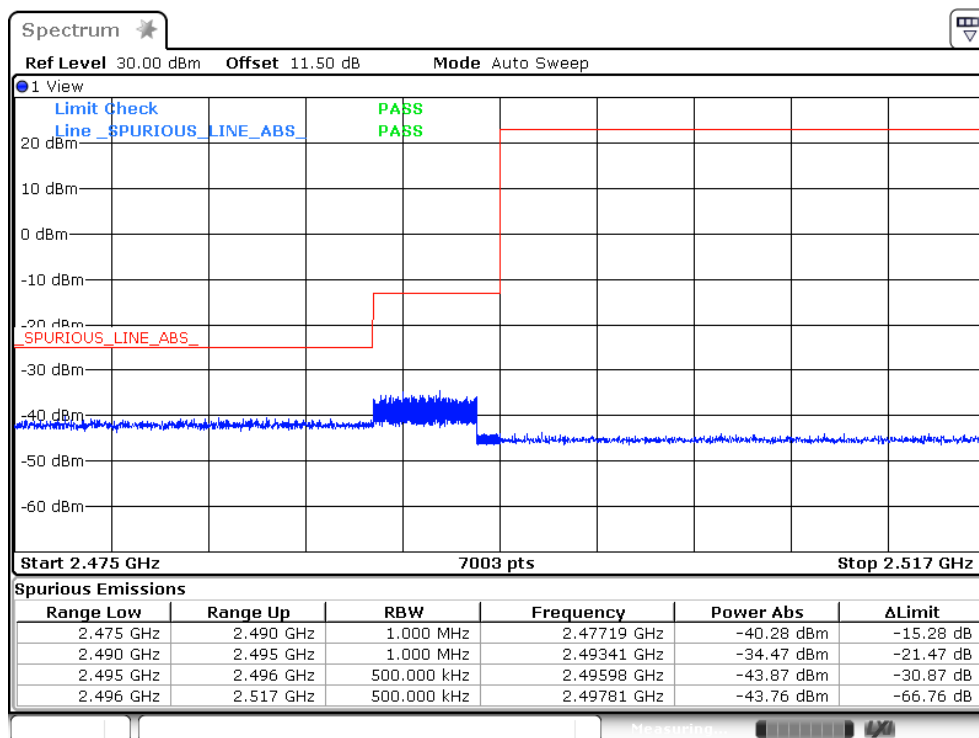
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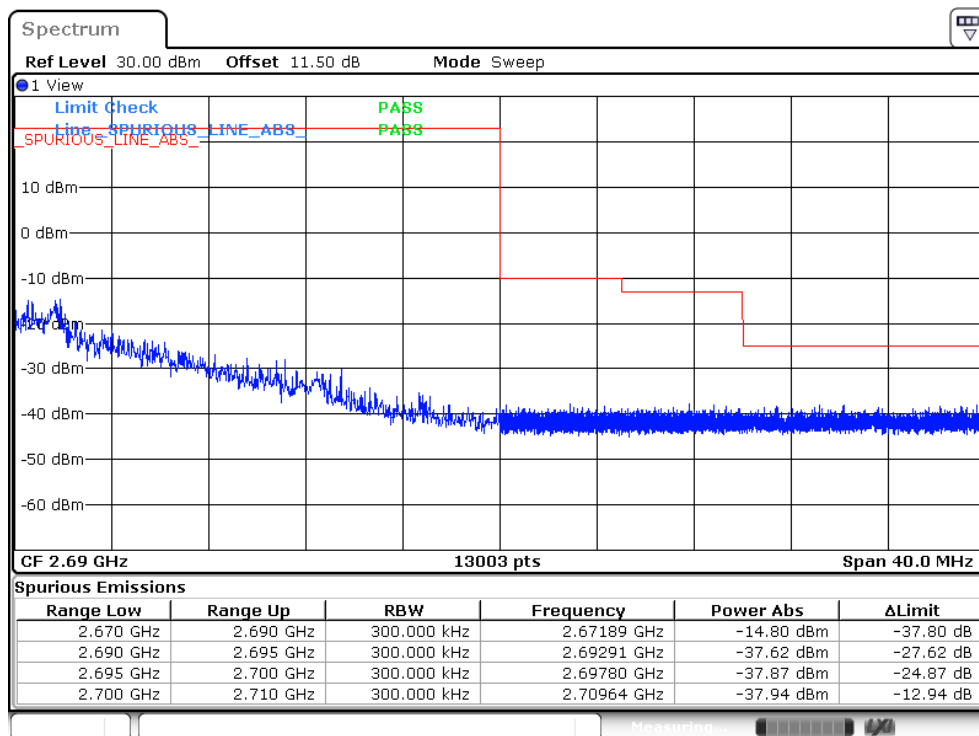
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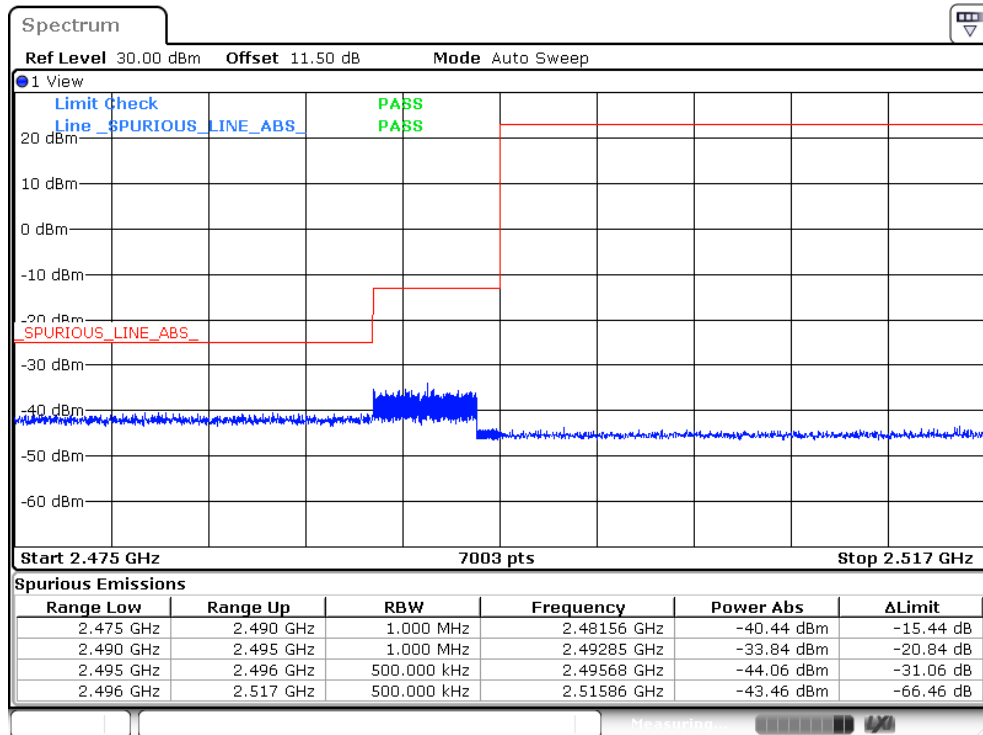
Band 41,UL Channel 40340,UL Frequency 2565.0,BW 20.0,NO. RB 100,RB POS. Low,QPSK



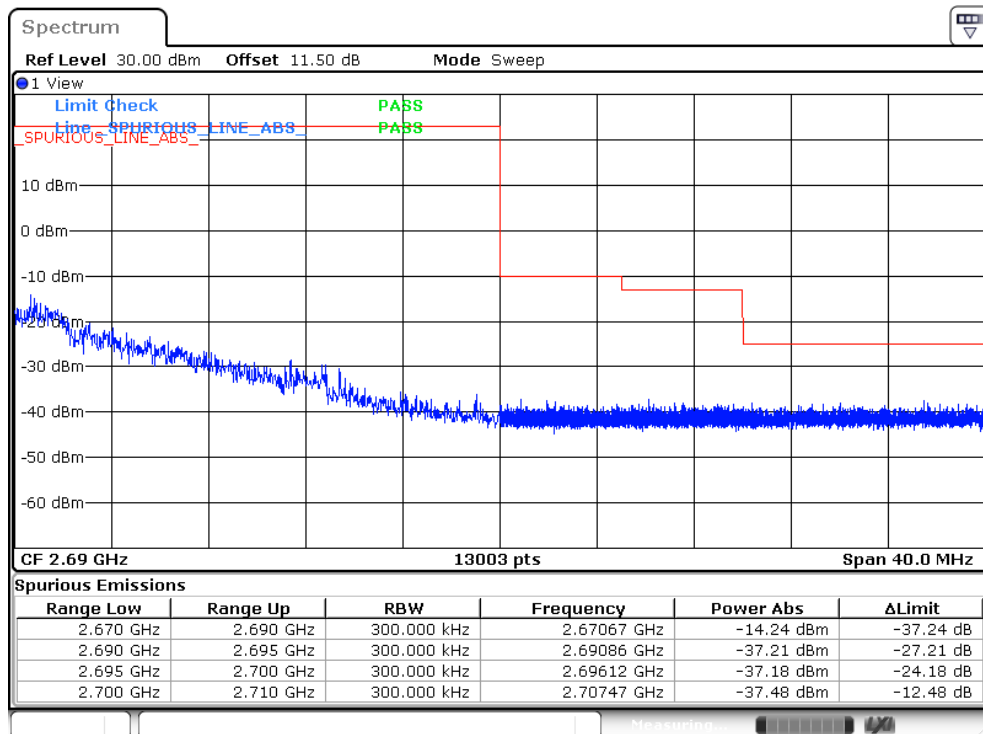
Band 41,UL Channel 40340,UL Frequency 2565.0,BW 20.0,NO. RB 100,RB POS. Low,QPSK



Band 41, UL Channel 40340, UL Frequency 2565.0, BW 20.0, NO. RB 100, RB POS. Low, 16-QAM



Band 41, UL Channel 40340, UL Frequency 2565.0, BW 20.0, NO. RB 100, RB POS. Low, 16-QAM



7. OUT OF BAND EMISSIONS

RULE PART(S)

FCC: §2.1051, §27.53

LIMITS

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.

TEST PROCEDURE

The RF output of the transmitter was connected to a spectrum analyzer through a calibrated coaxial cable. Sufficient scans were taken to show the out-of-band Emissions, if any, up to 10th harmonic. Multiple sweeps were recorded in maximum hold mode using a peak detector to ensure that the worst-case emissions were caught.

For each out of band emissions measurement:

- Set display line at -13 dBm

- Set RBW & VBW to 100 kHz for the measurement below 1 GHz, and 1 MHz for the measurement above 1 GHz.

MODES TESTED

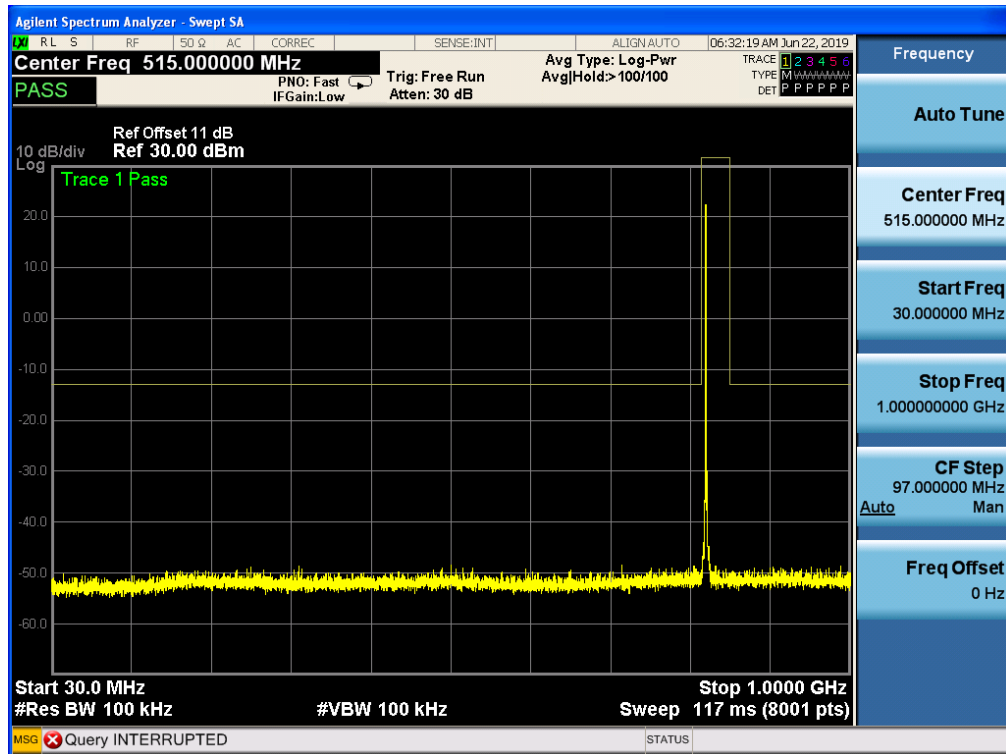
- LTE Band 5
- LTE Band 41

7.1 MEASUREMENT METHOD

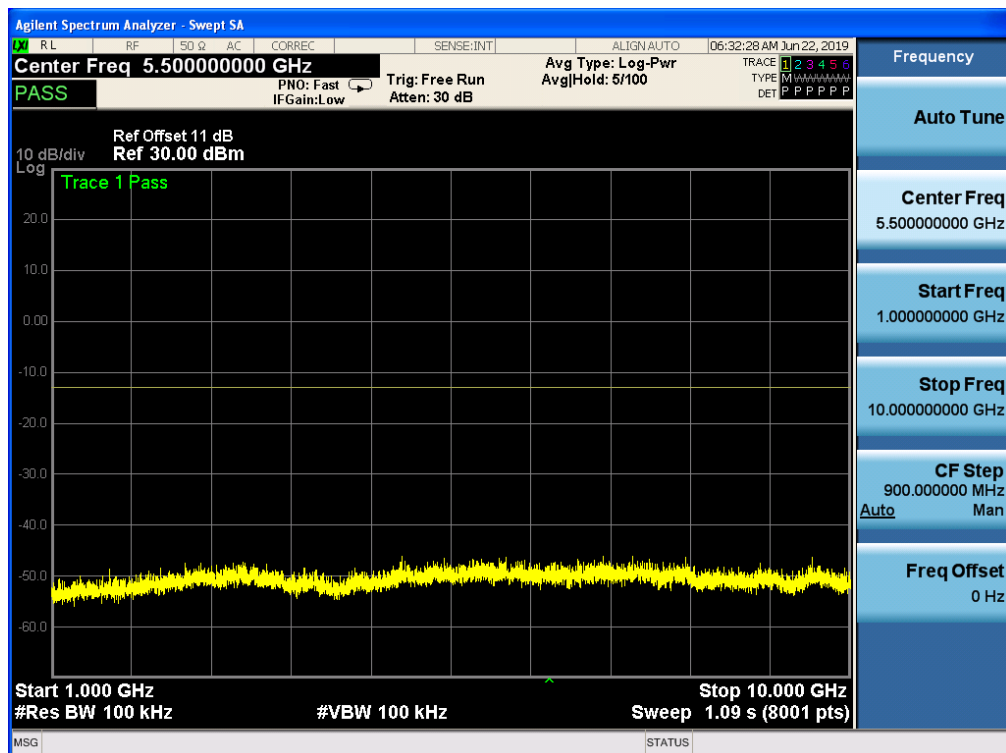
The test set up and general procedure is similar to conducted peak output power test. Only different for setting the measurement configuration of the measuring instrument of Spectrum Analyzer.

7.1 LTE BAND 5

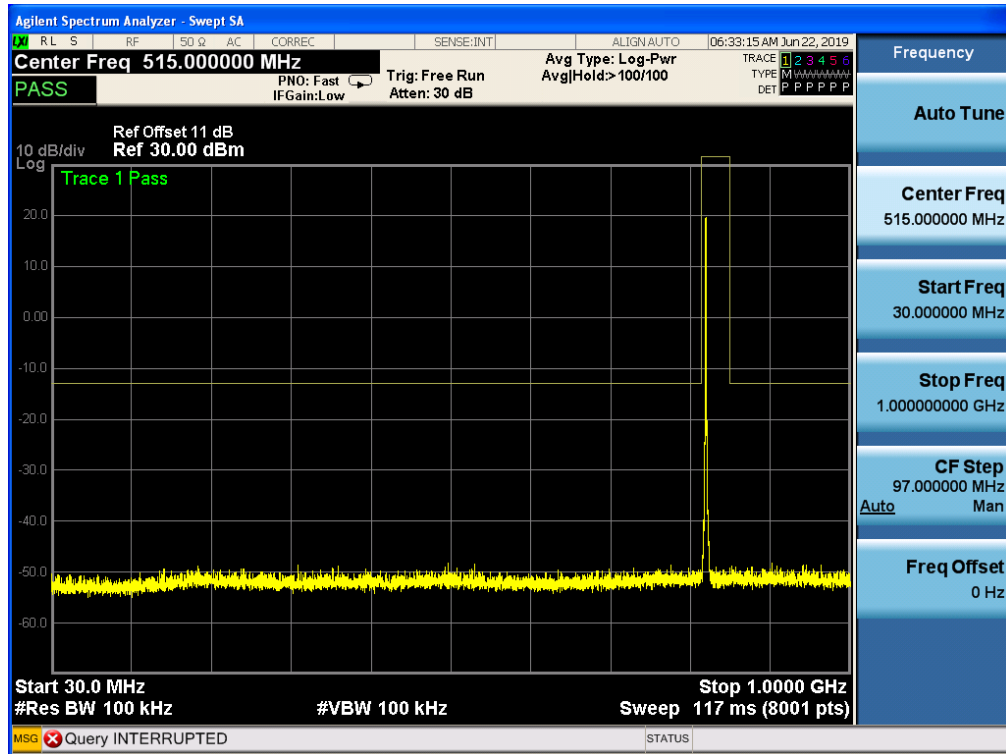
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 1, RB POS. Low, QPSK



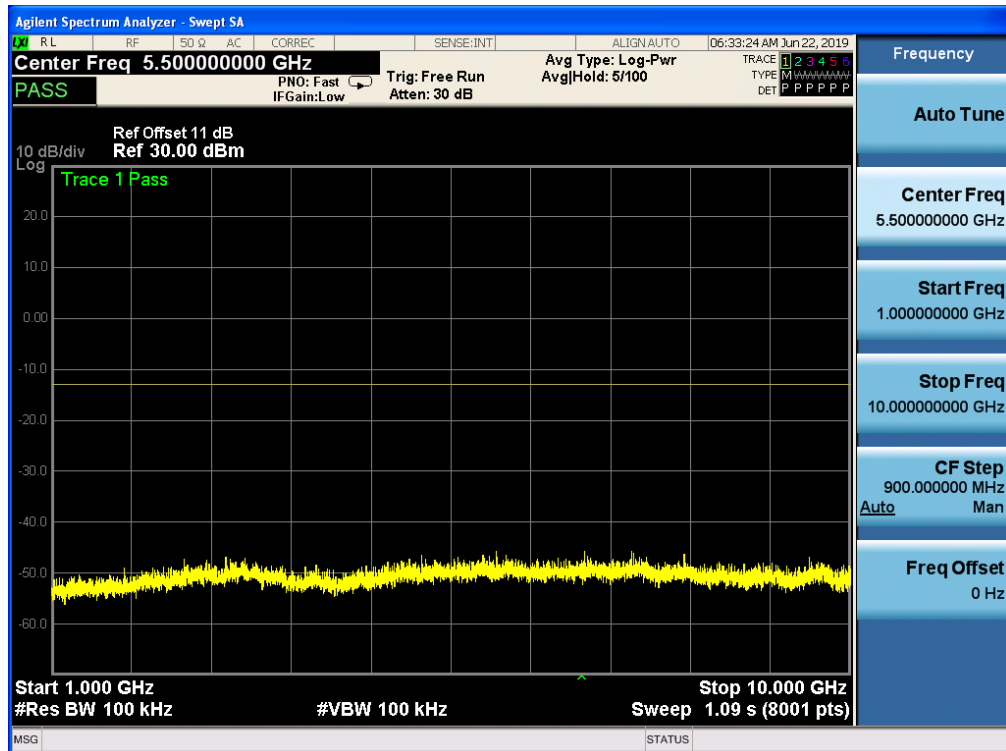
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 1, RB POS. Low, QPSK



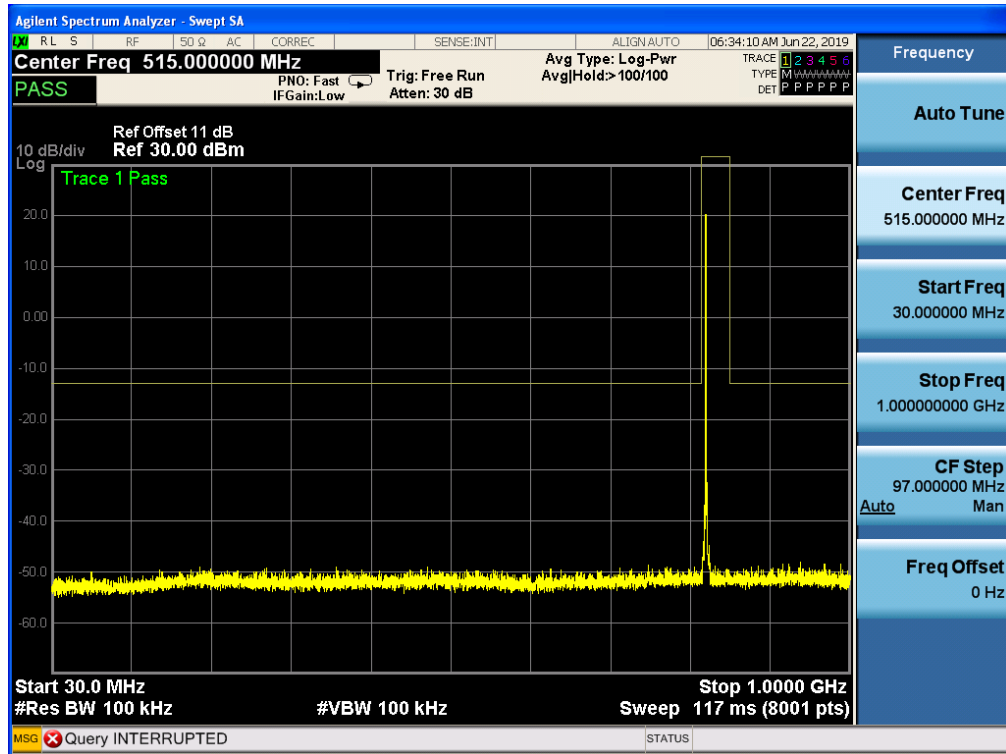
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 3, RB POS. Low, QPSK



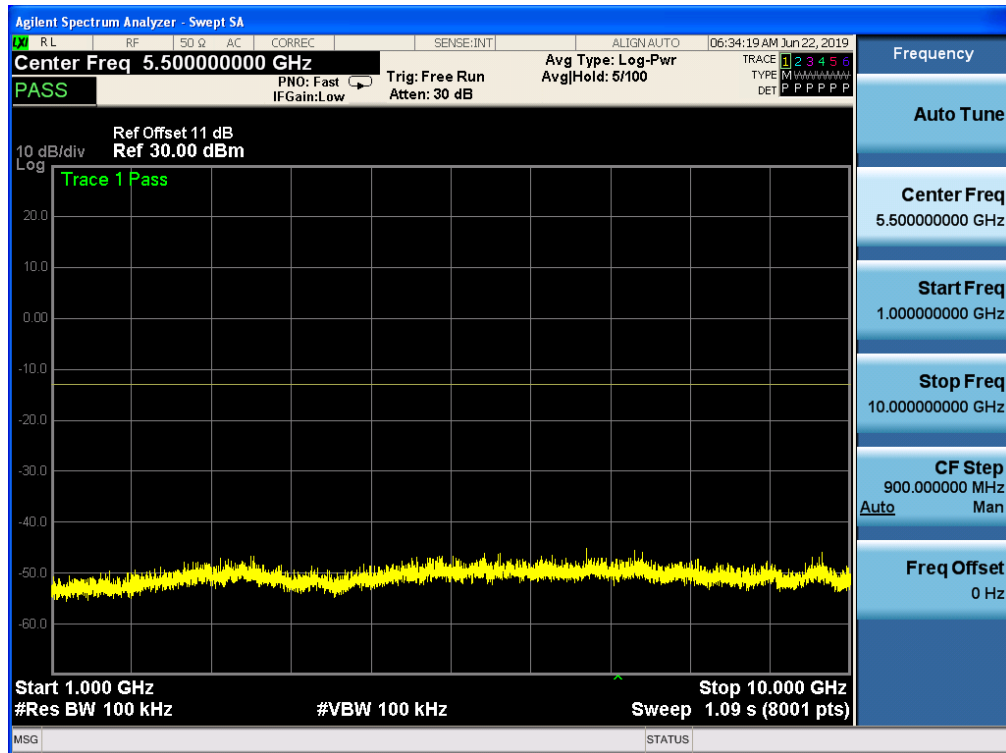
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 3, RB POS. Low, QPSK



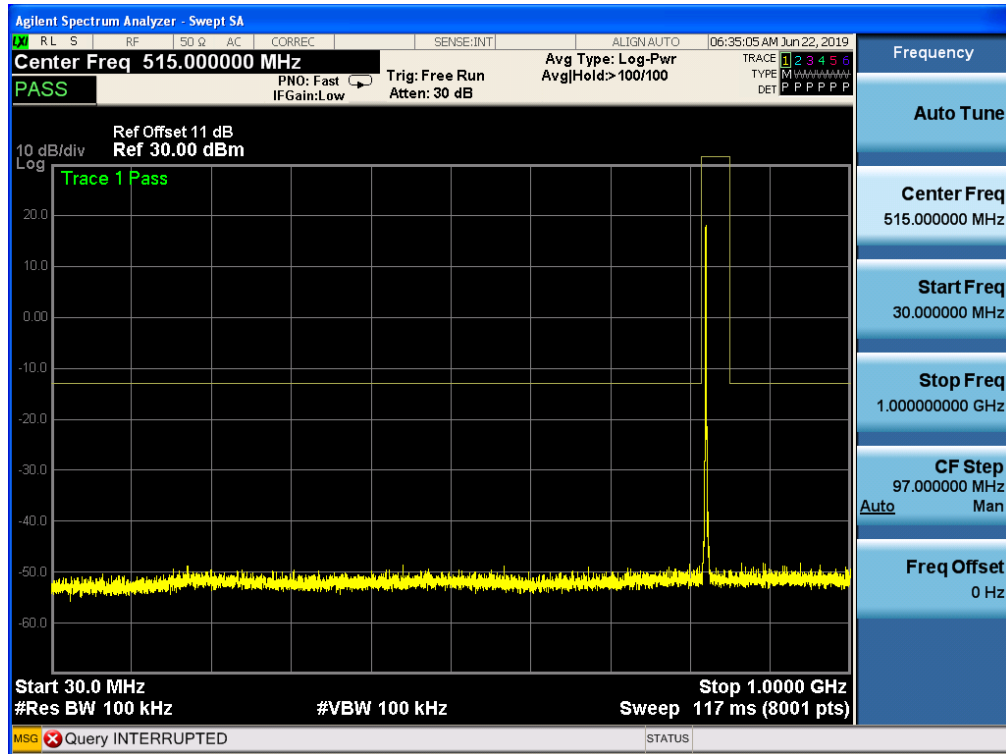
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 1, RB POS. Low, 16-QAM



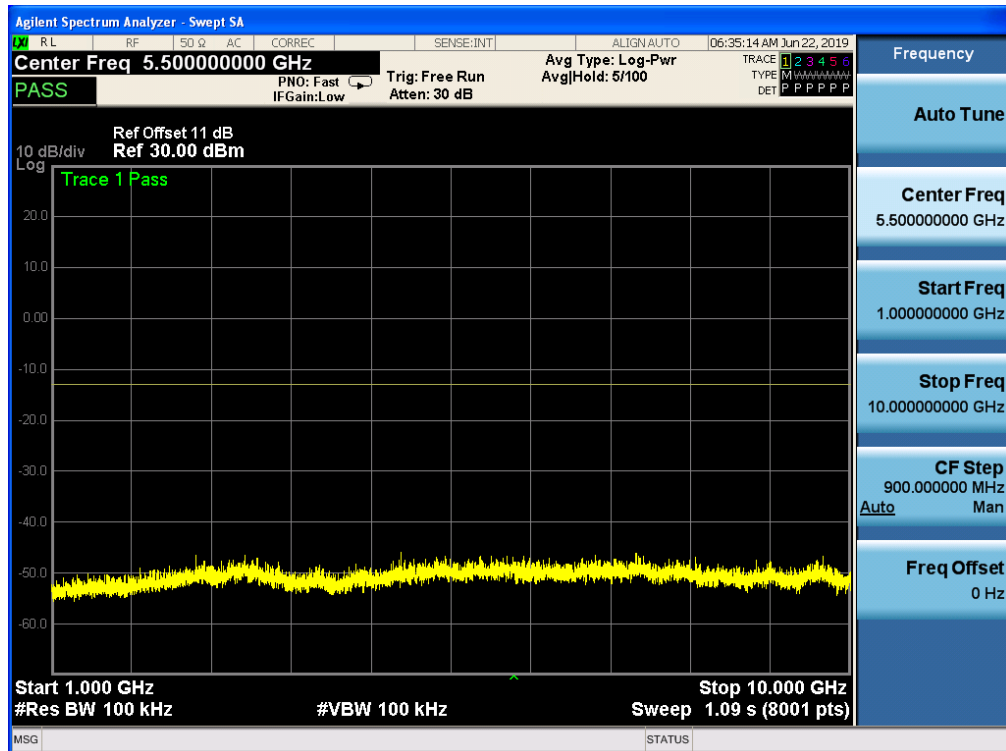
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 1, RB POS. Low, 16-QAM



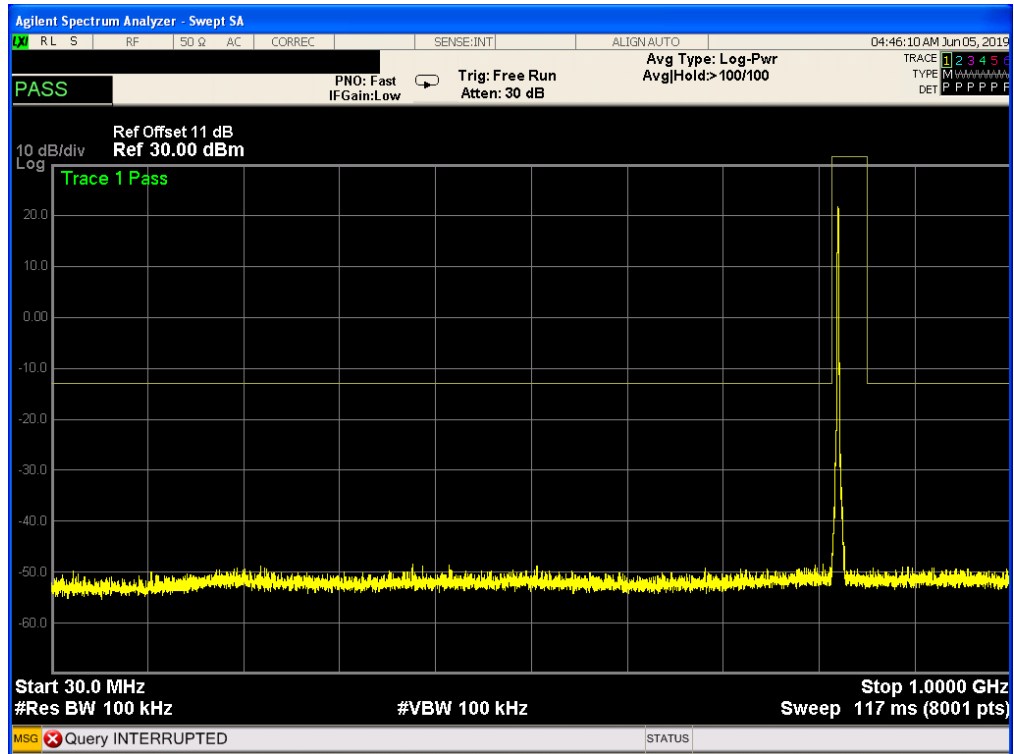
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 3, RB POS. Low, 16-QAM



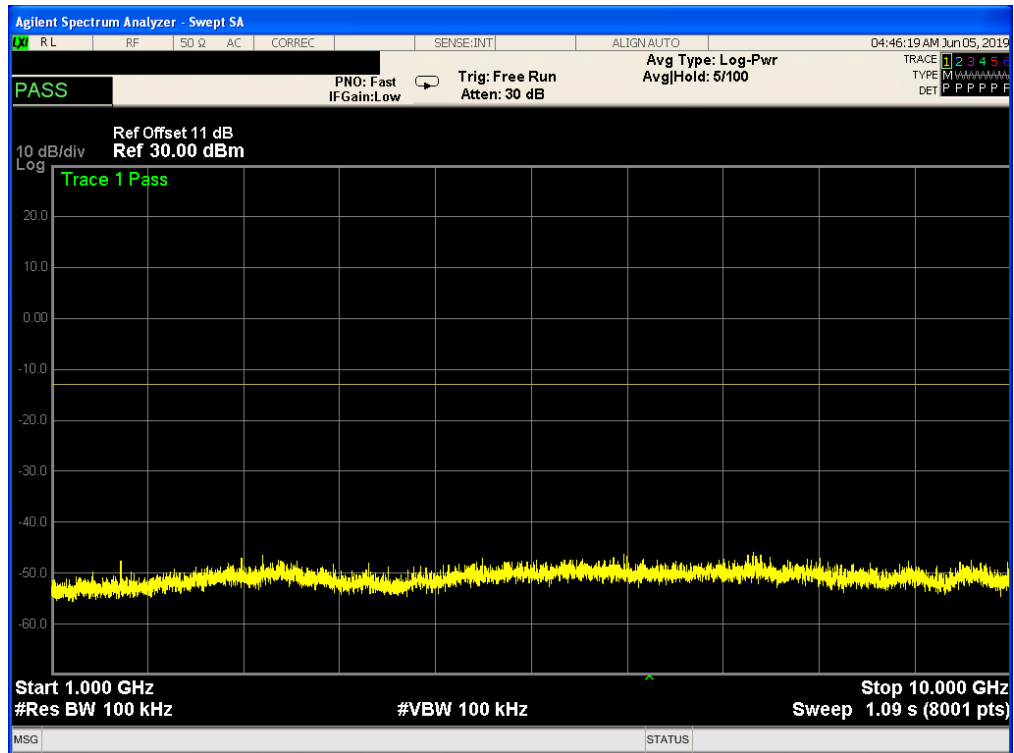
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 3, RB POS. Low, 16-QAM



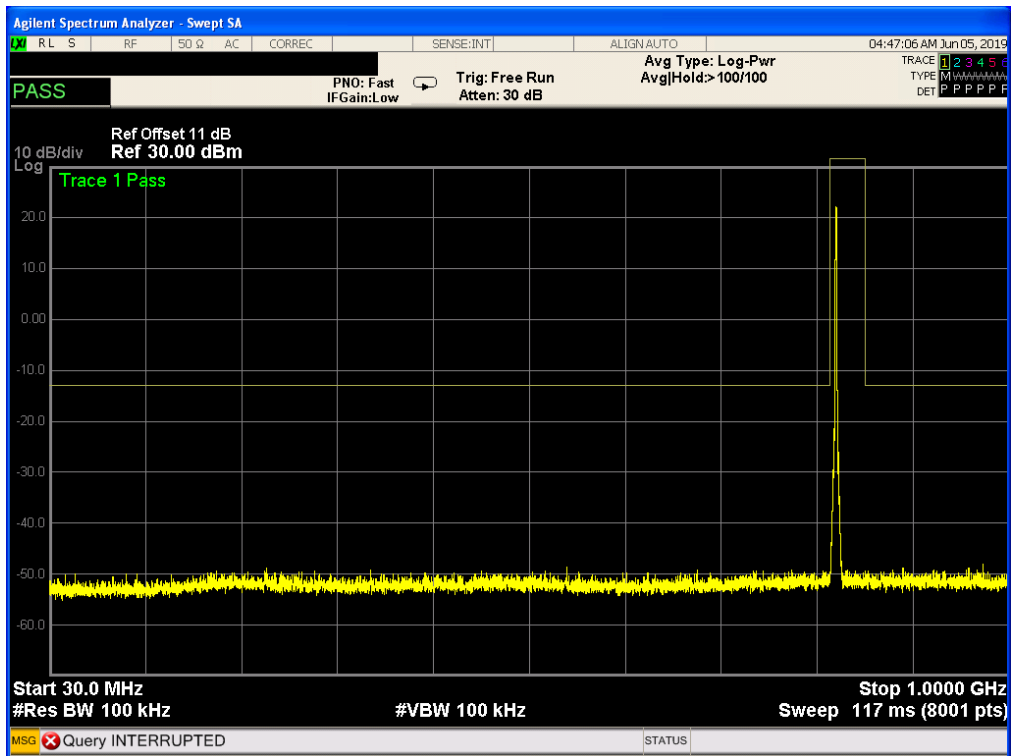
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 6, RB POS. Low, QPSK



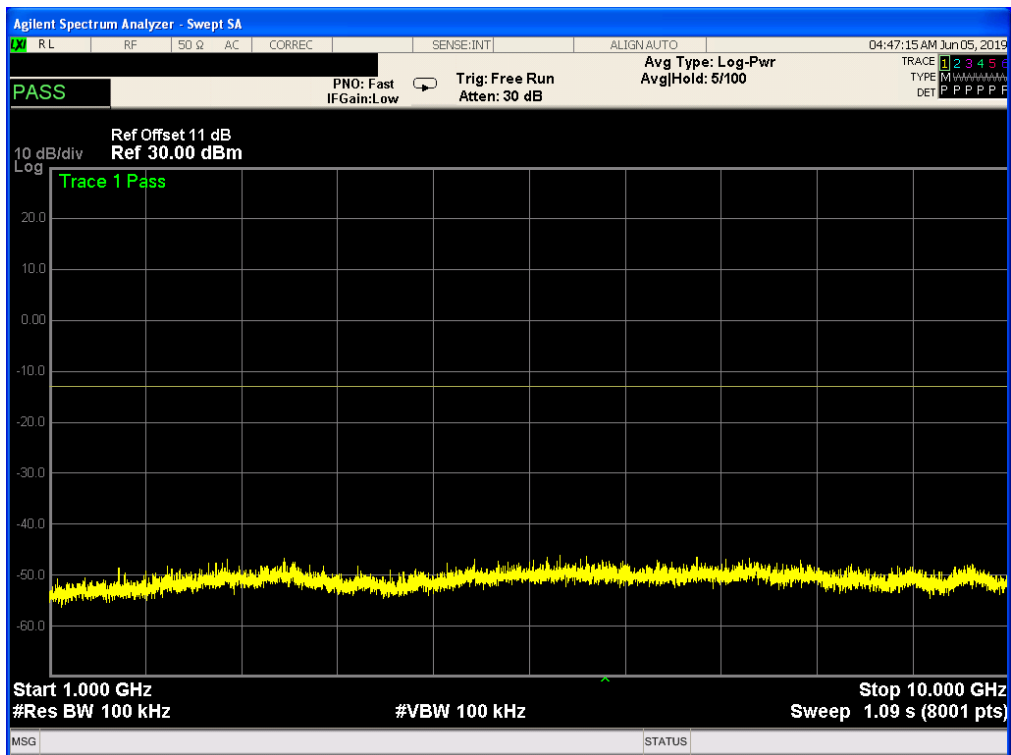
Band 5, UL Channel 20407, UL Frequency 824.7, BW 1.4, NO. RB 6, RB POS. Low, QPSK



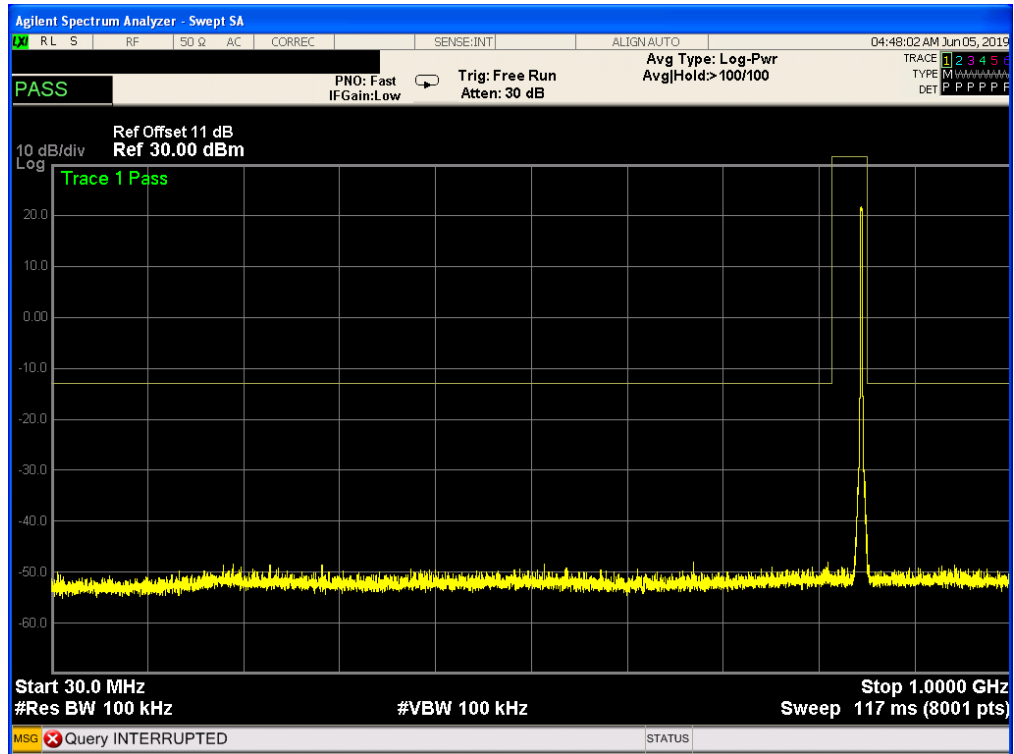
Band 5,UL Channel 20407,UL Frequency 824.7,BW 1.4,NO. RB 6,RB POS. Low,16-QAM



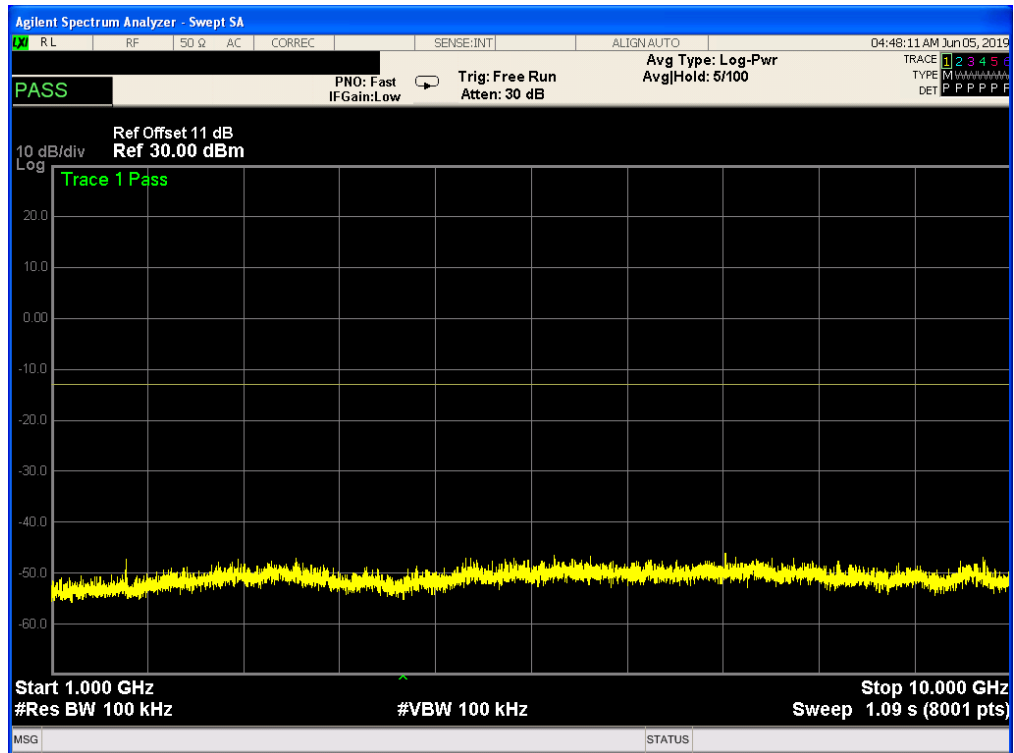
Band 5,UL Channel 20407,UL Frequency 824.7,BW 1.4,NO. RB 6,RB POS. Low,16-QAM



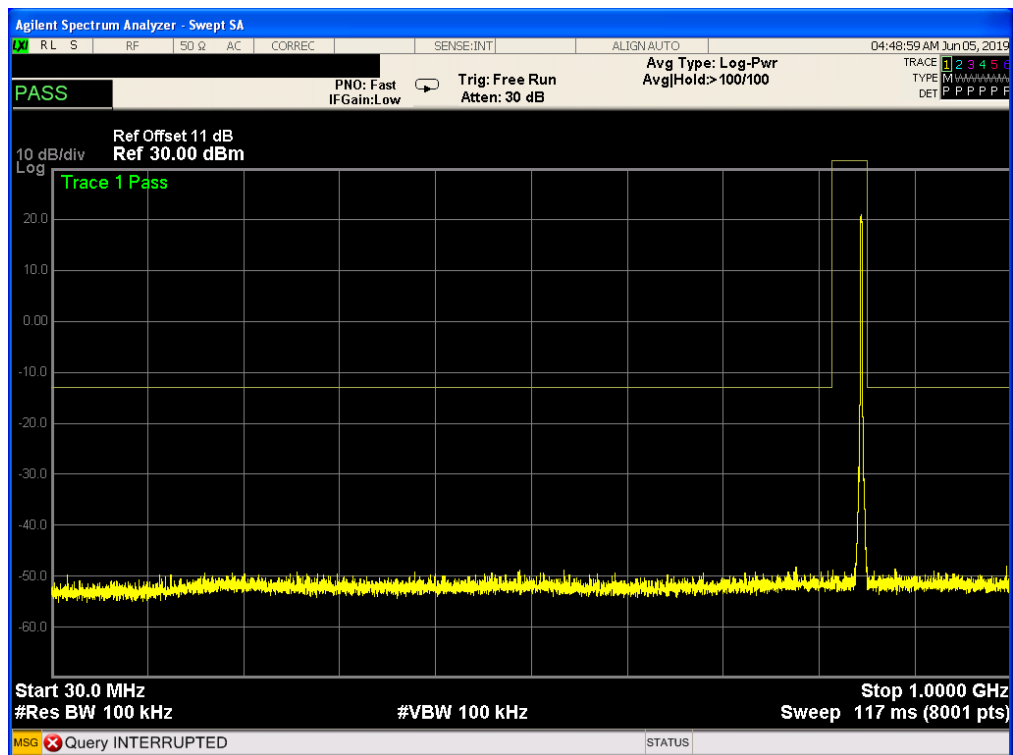
Band 5, UL Channel 20643, UL Frequency 848.3, BW 1.4, NO. RB 6, RB POS. Low, QPSK



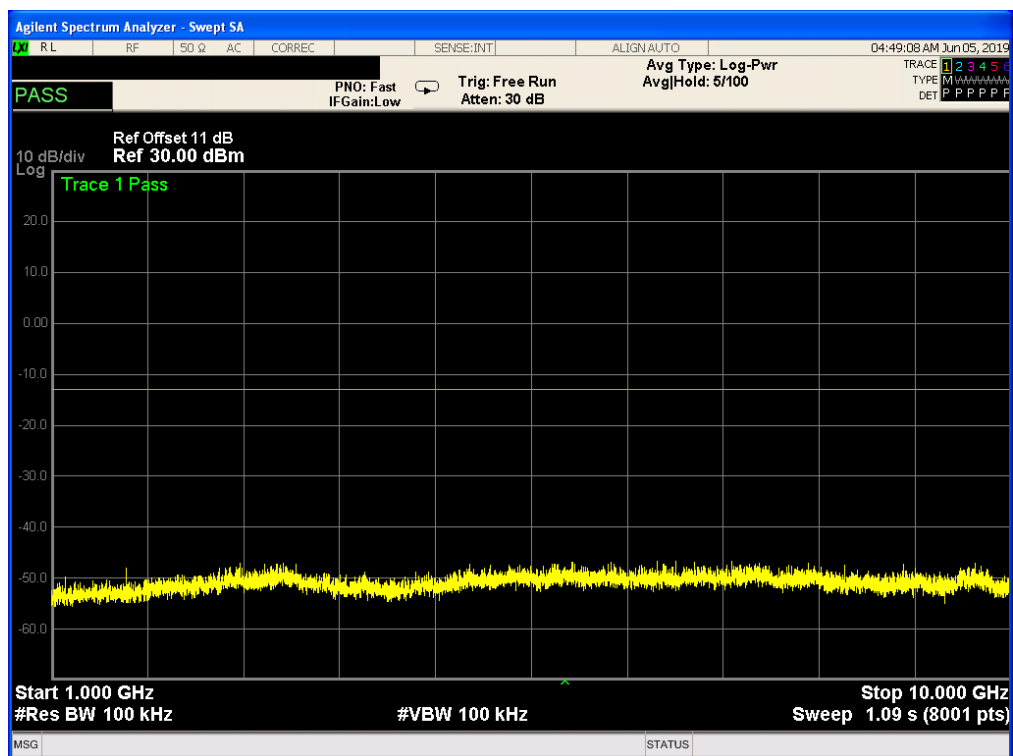
Band 5, UL Channel 20643, UL Frequency 848.3, BW 1.4, NO. RB 6, RB POS. Low, QPSK



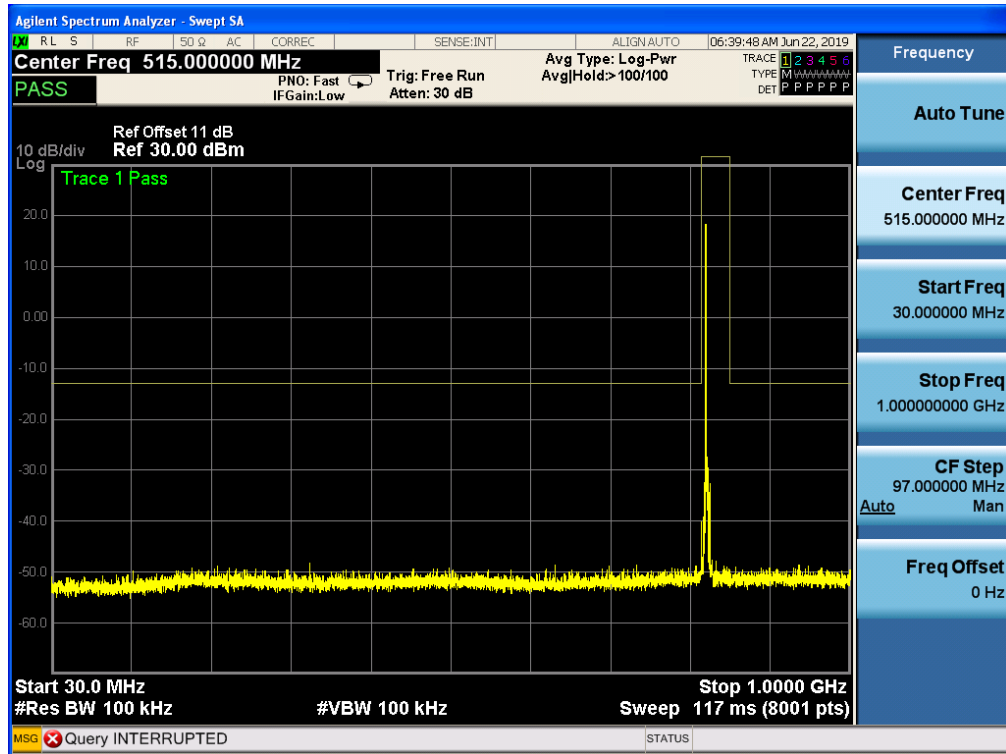
Band 5,UL Channel 20643,UL Frequency 848.3,BW 1.4,NO. RB 6,RB POS. Low,16-QAM



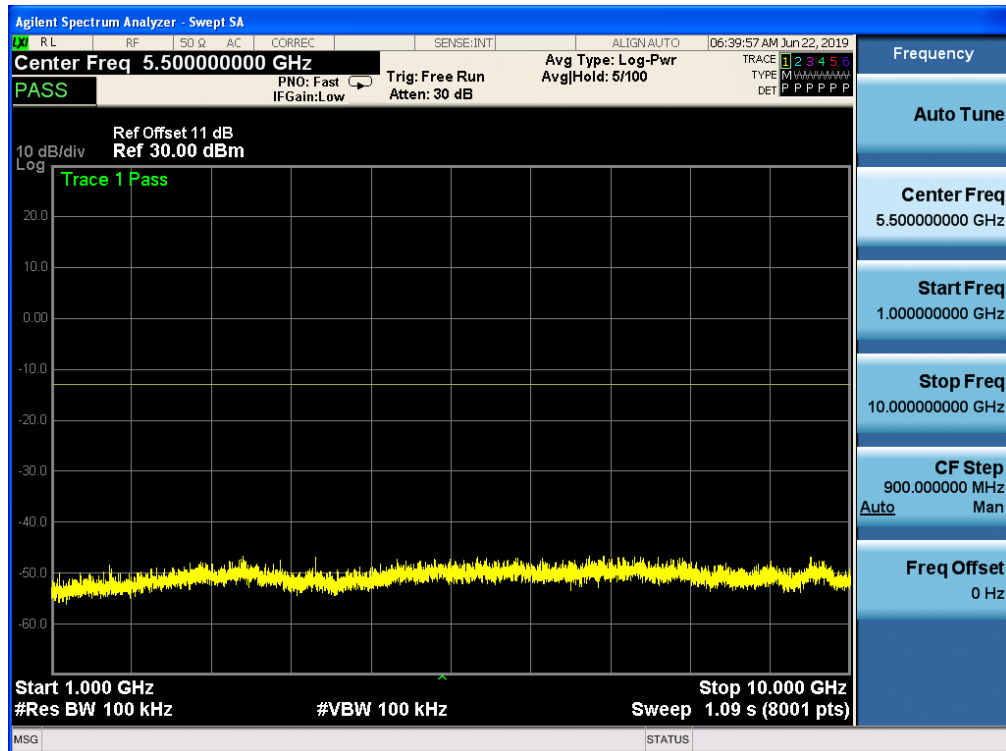
Band 5,UL Channel 20643,UL Frequency 848.3,BW 1.4,NO. RB 6,RB POS. Low,16-QAM



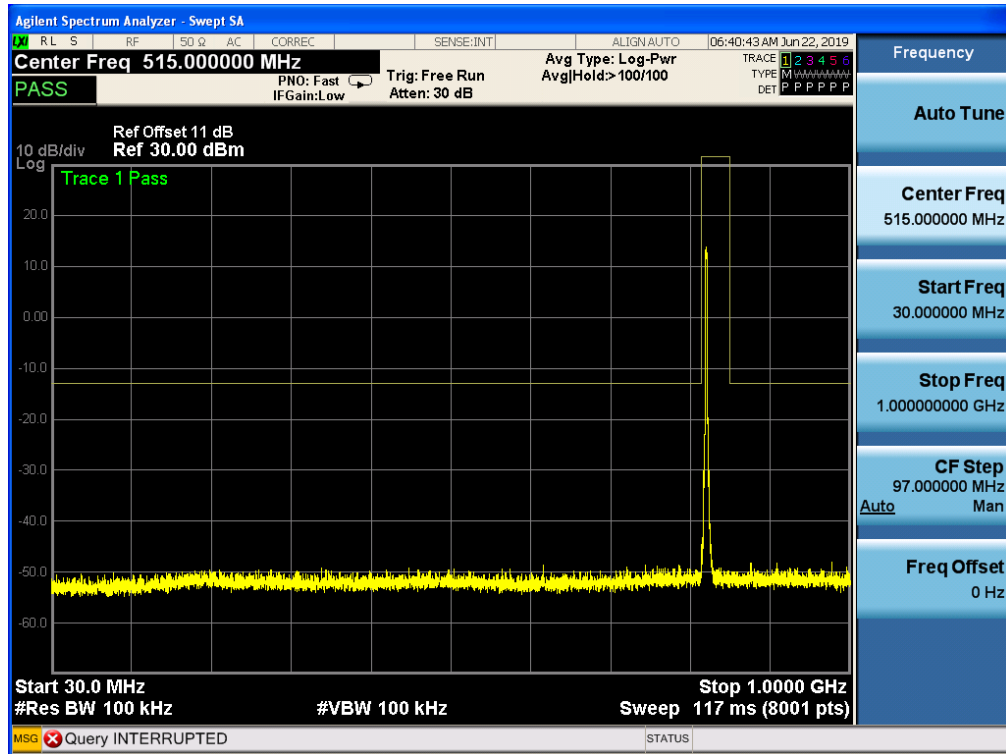
Band 5, UL Channel 20415, UL Frequency 825.5, BW 3.0, NO. RB 1, RB POS. Low, QPSK



Band 5, UL Channel 20415, UL Frequency 825.5, BW 3.0, NO. RB 1, RB POS. Low, QPSK



Band 5, UL Channel 20415, UL Frequency 825.5, BW 3.0, NO. RB 8, RB POS. Low, QPSK



Band 5, UL Channel 20415, UL Frequency 825.5, BW 3.0, NO. RB 8, RB POS. Low, QPSK

