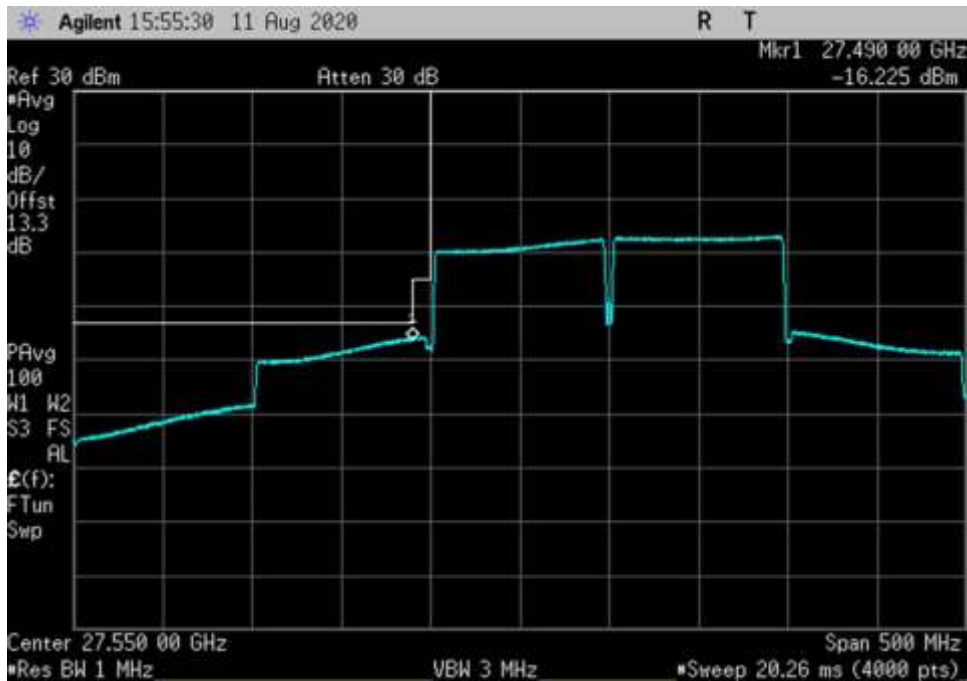
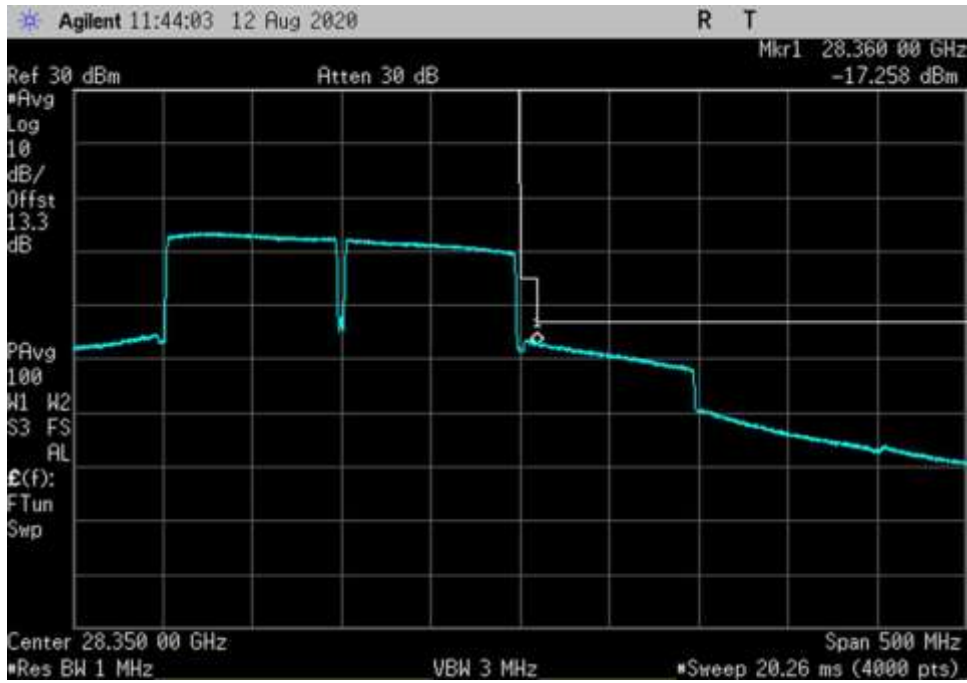


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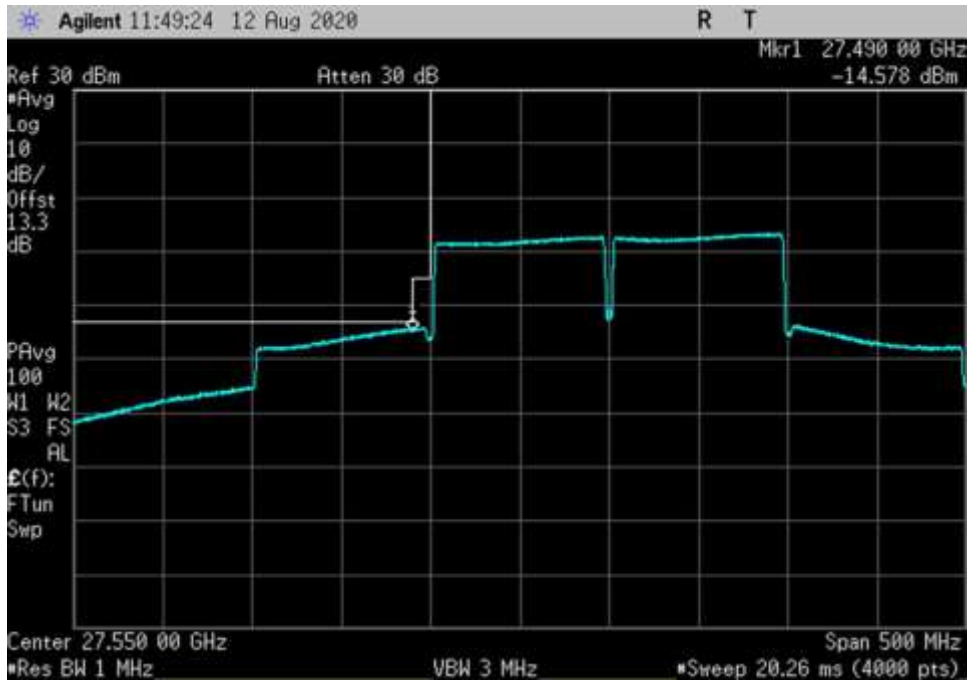


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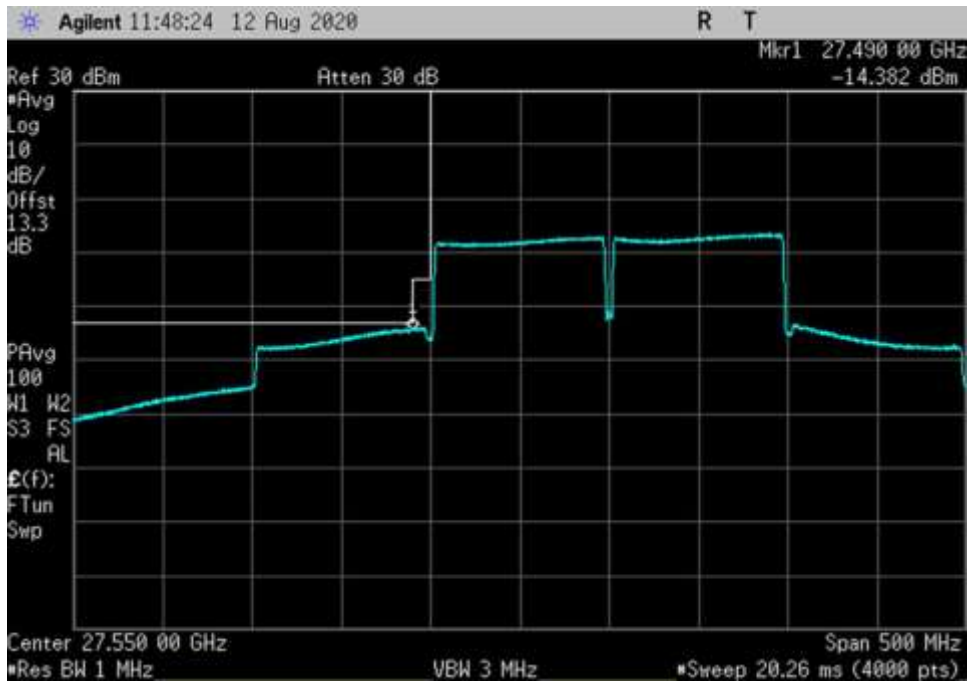
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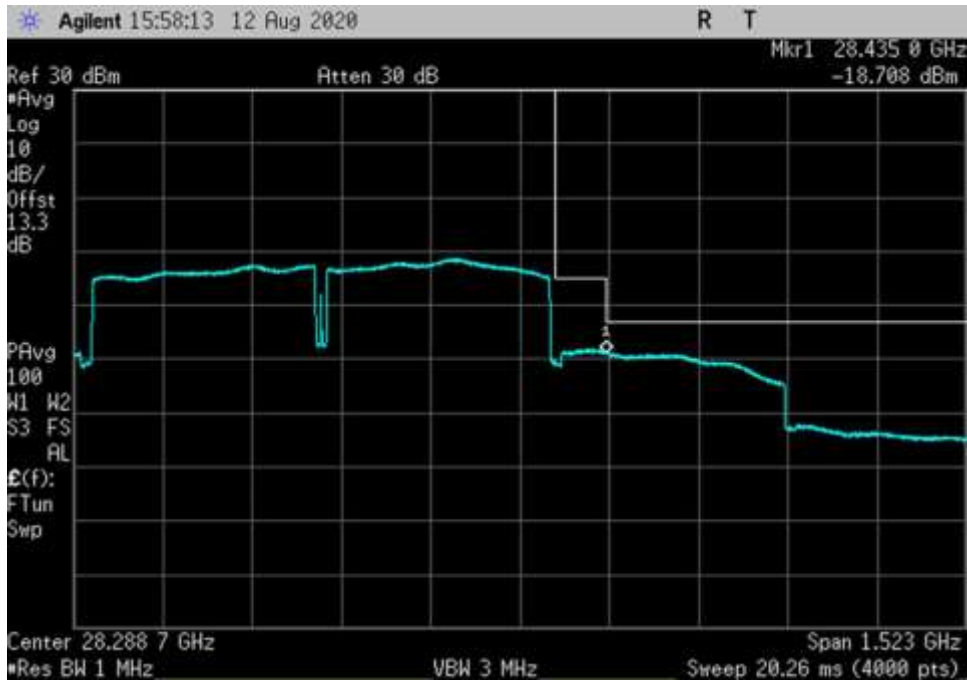
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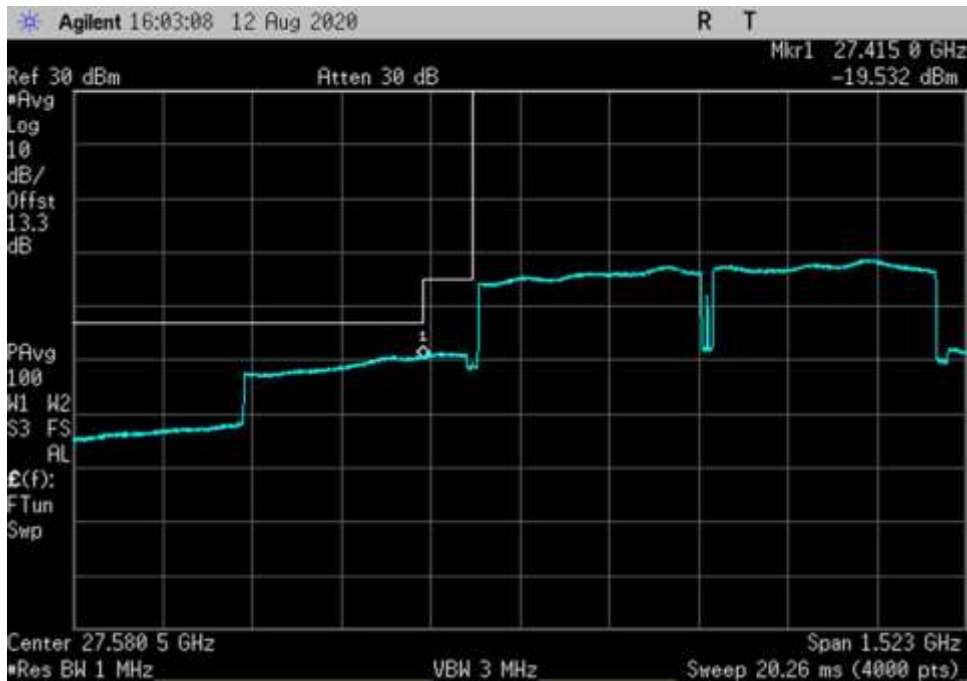
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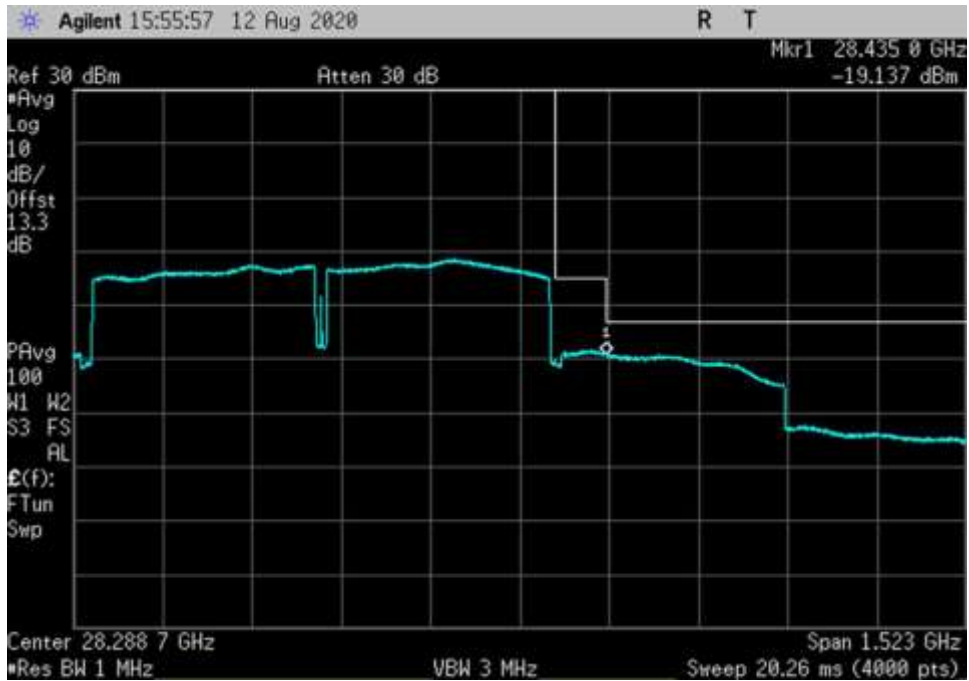
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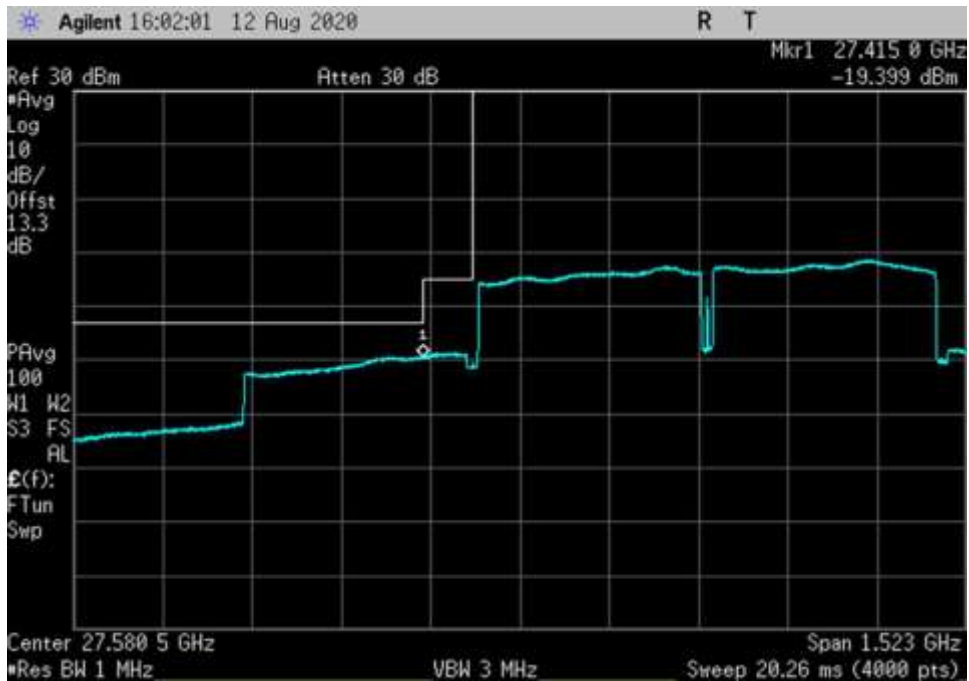
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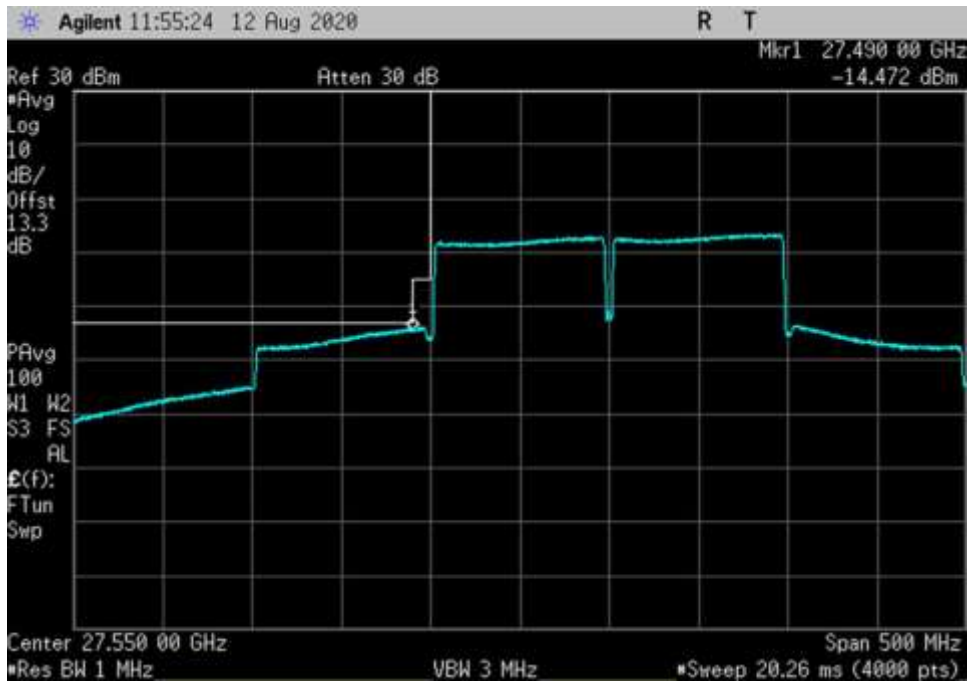
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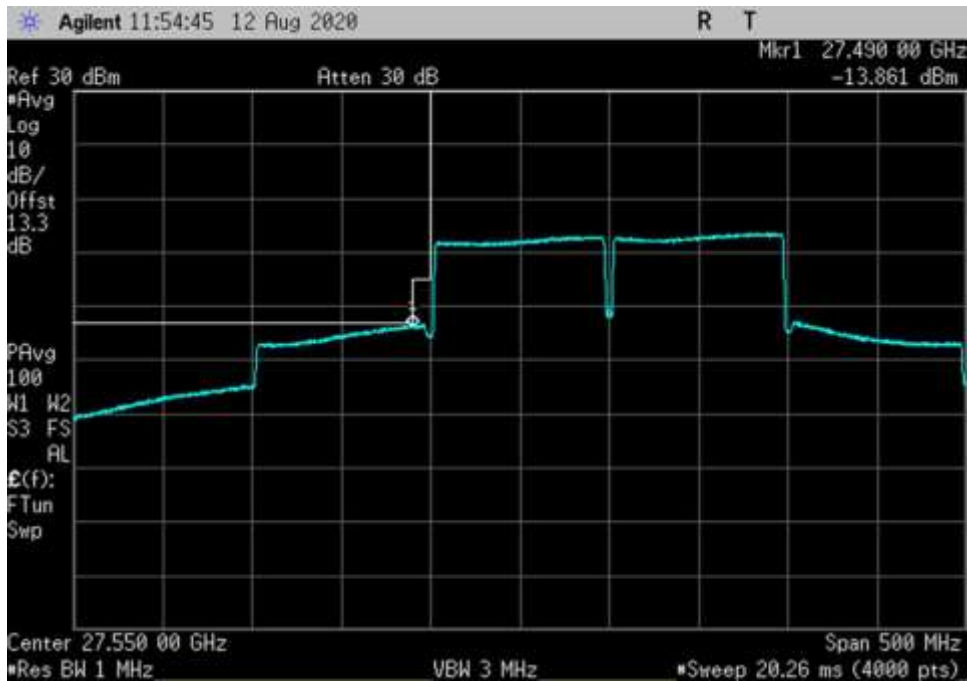
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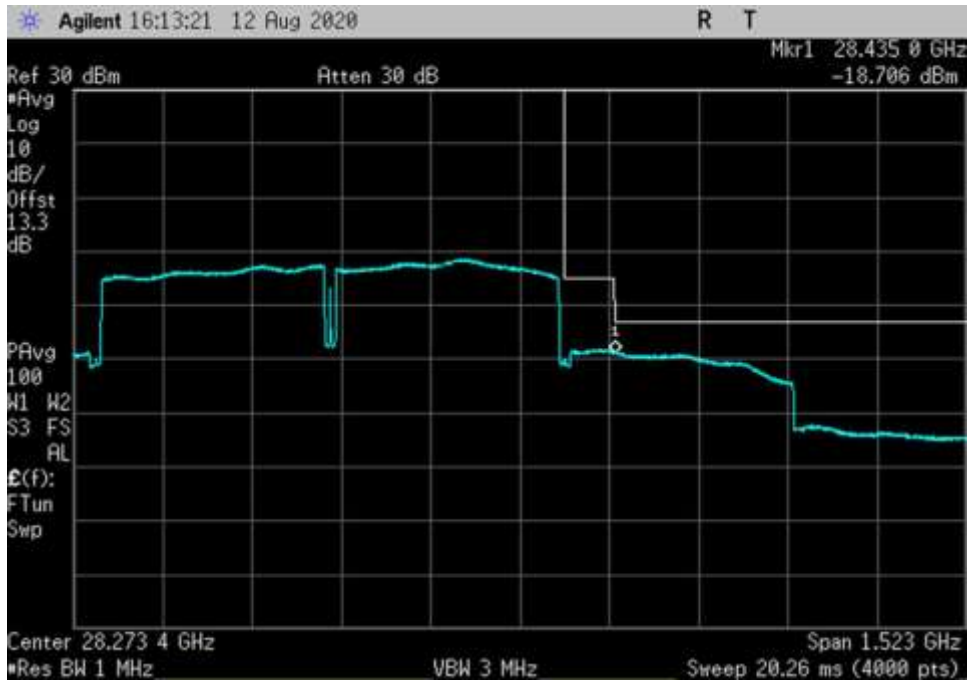
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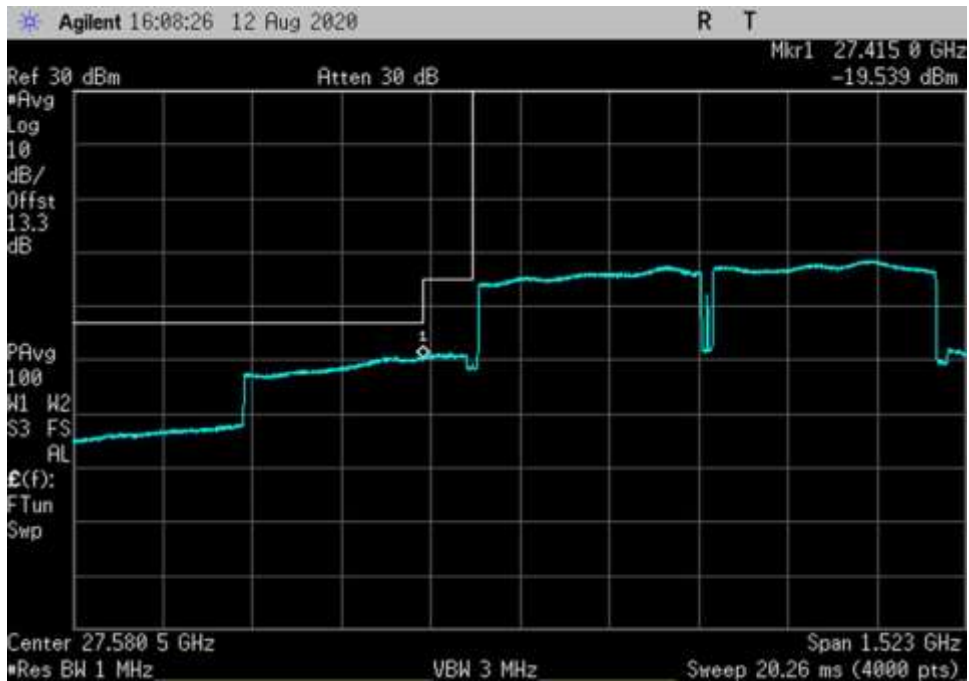
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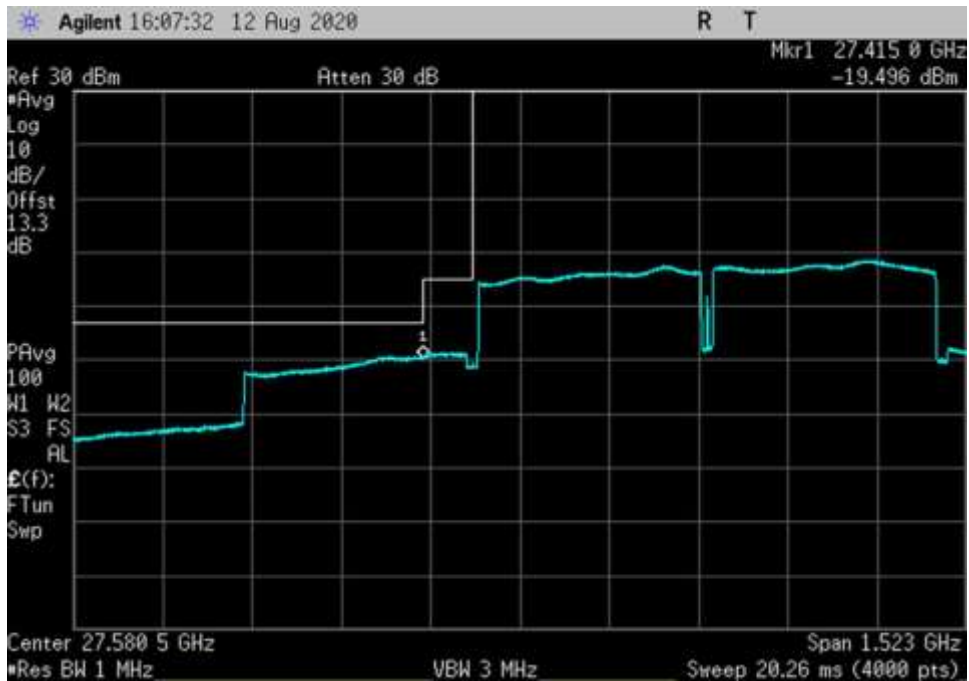


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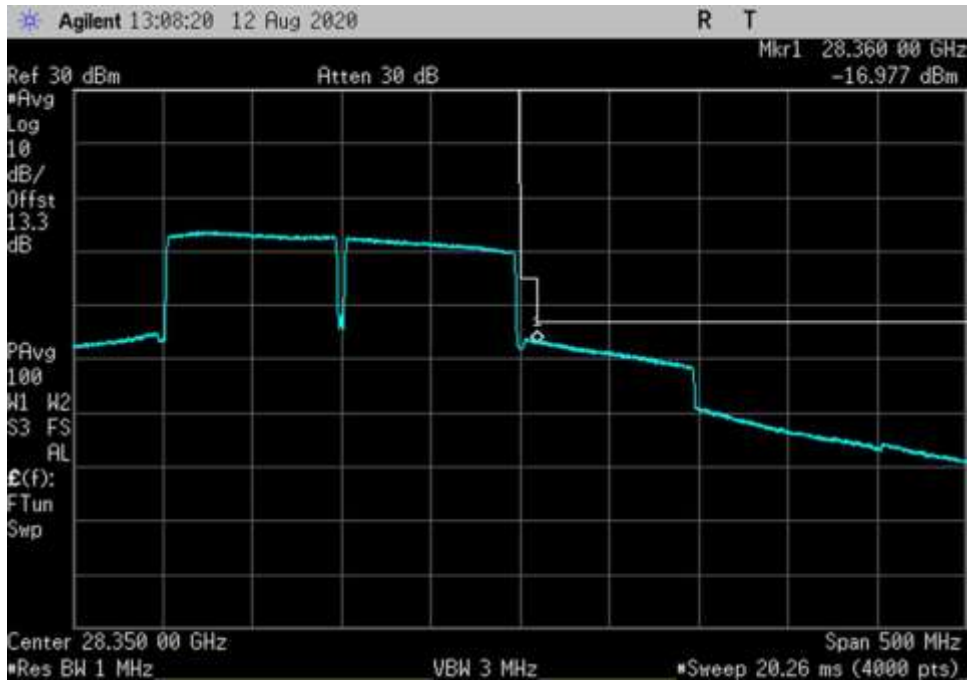




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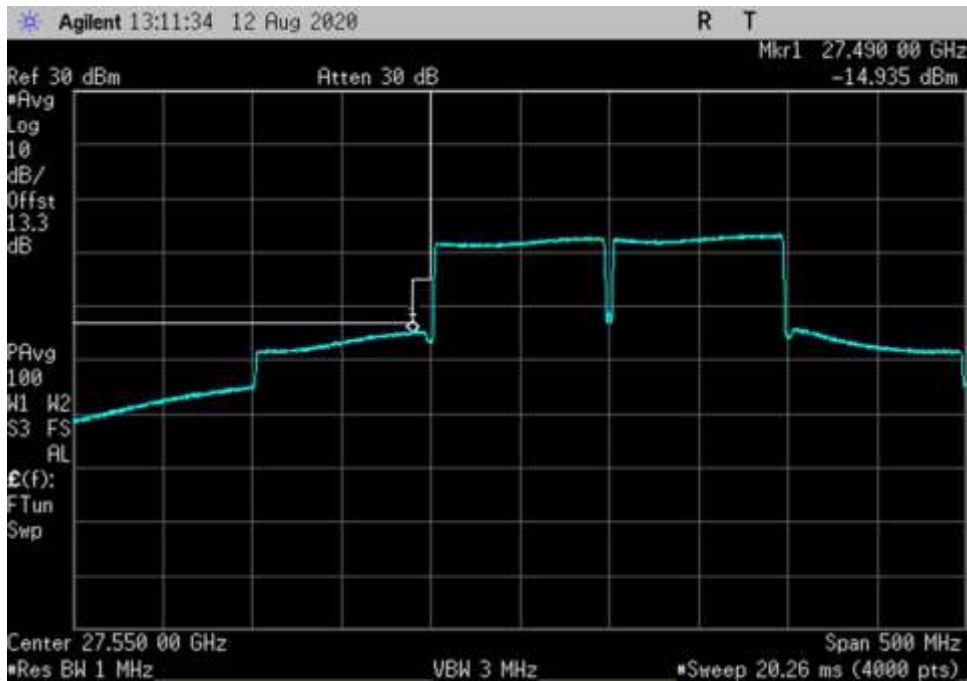
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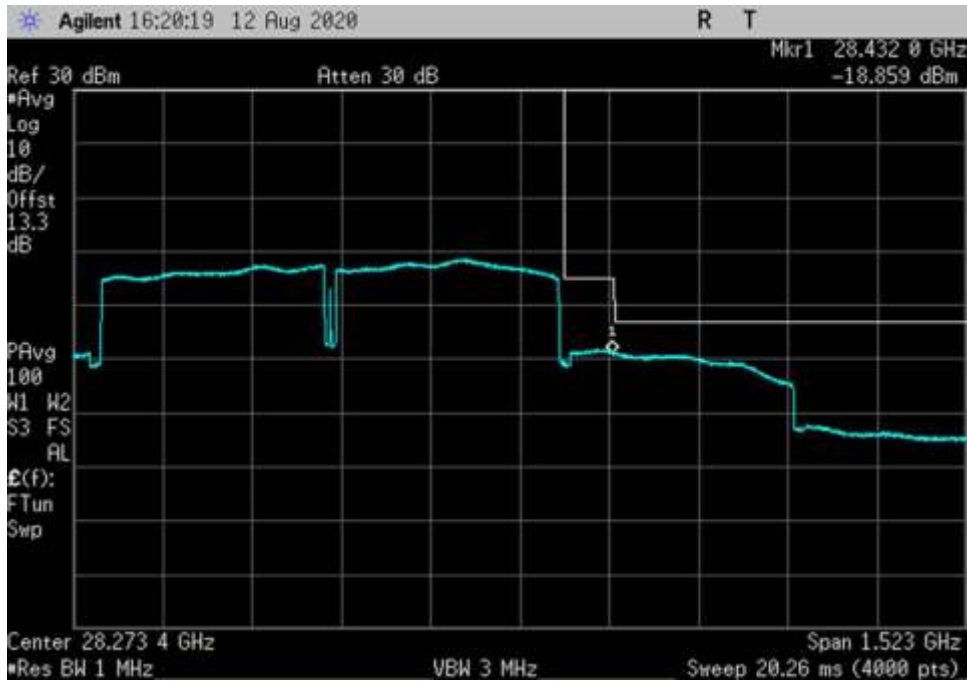
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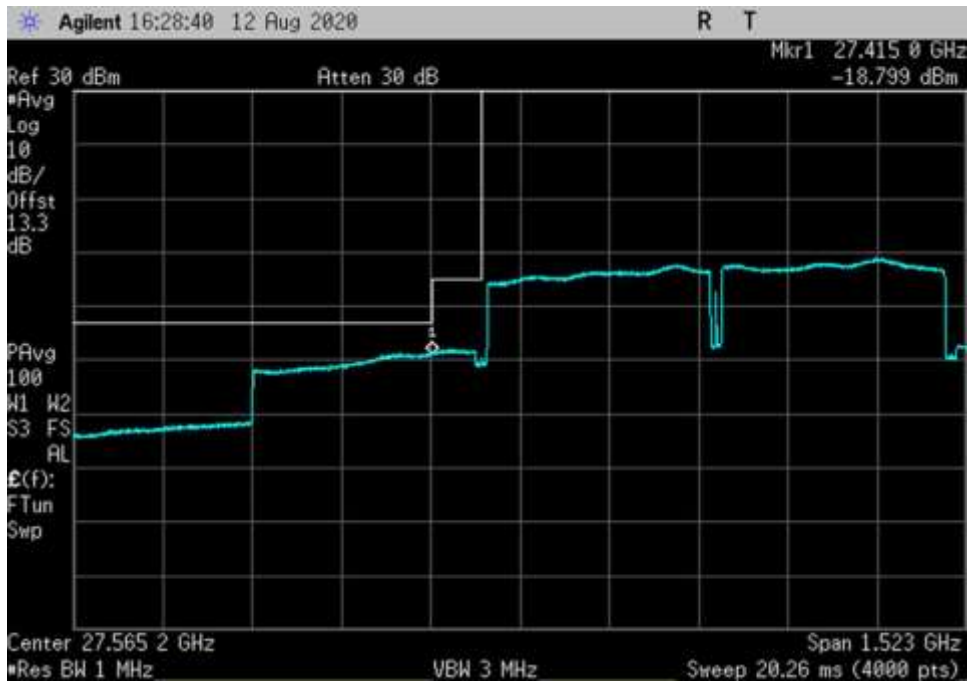
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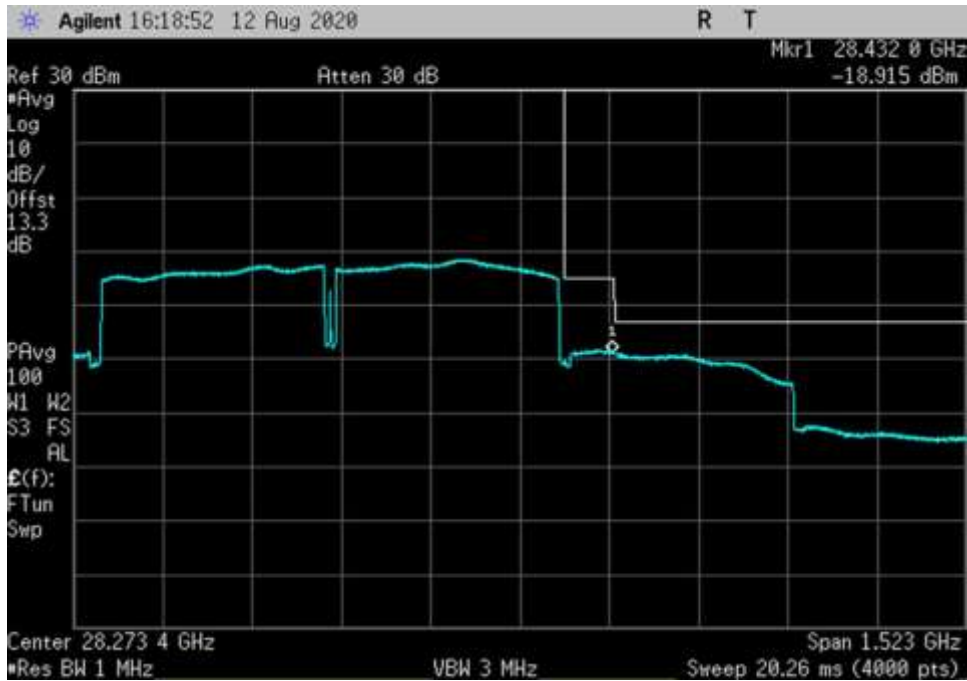
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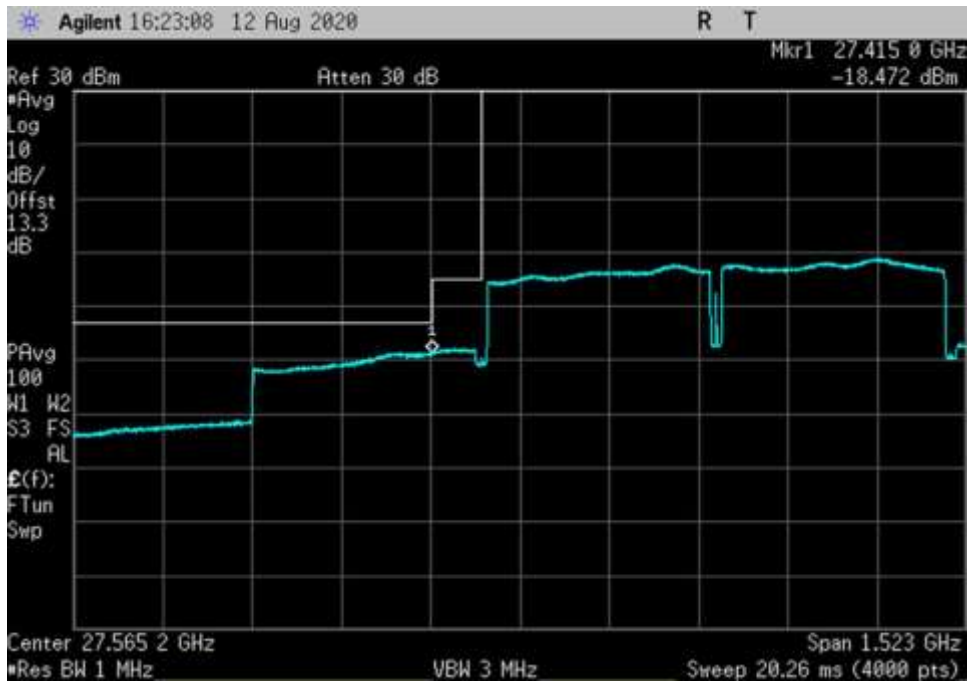
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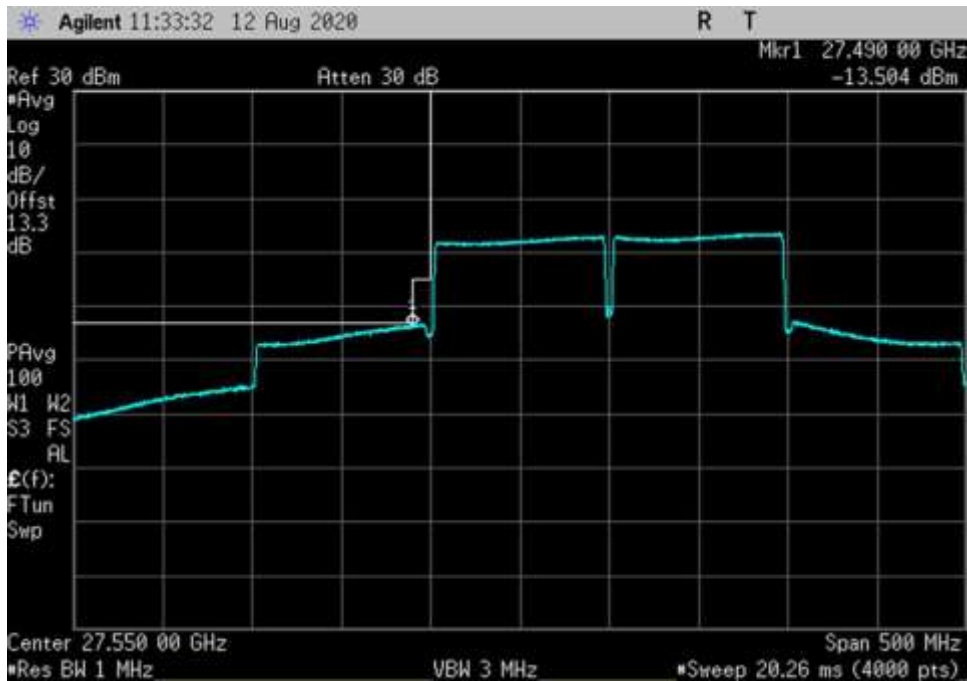
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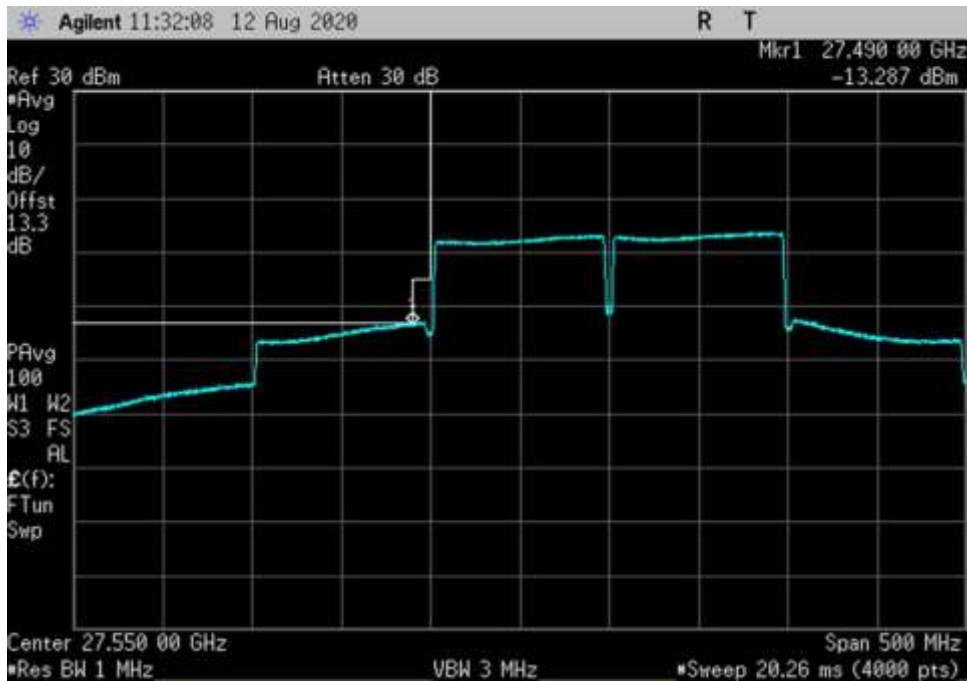
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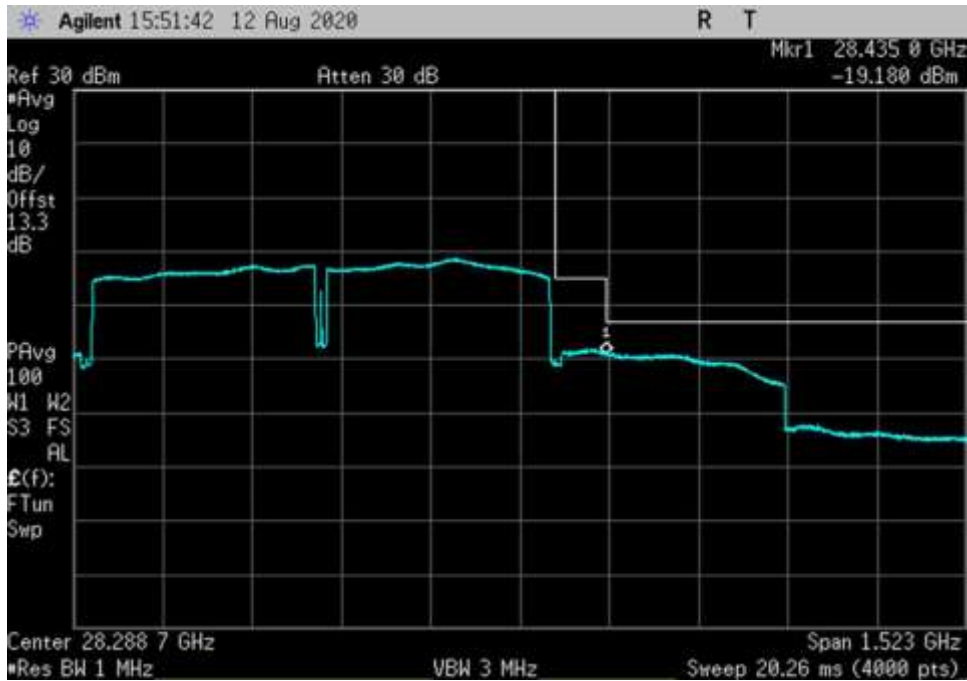
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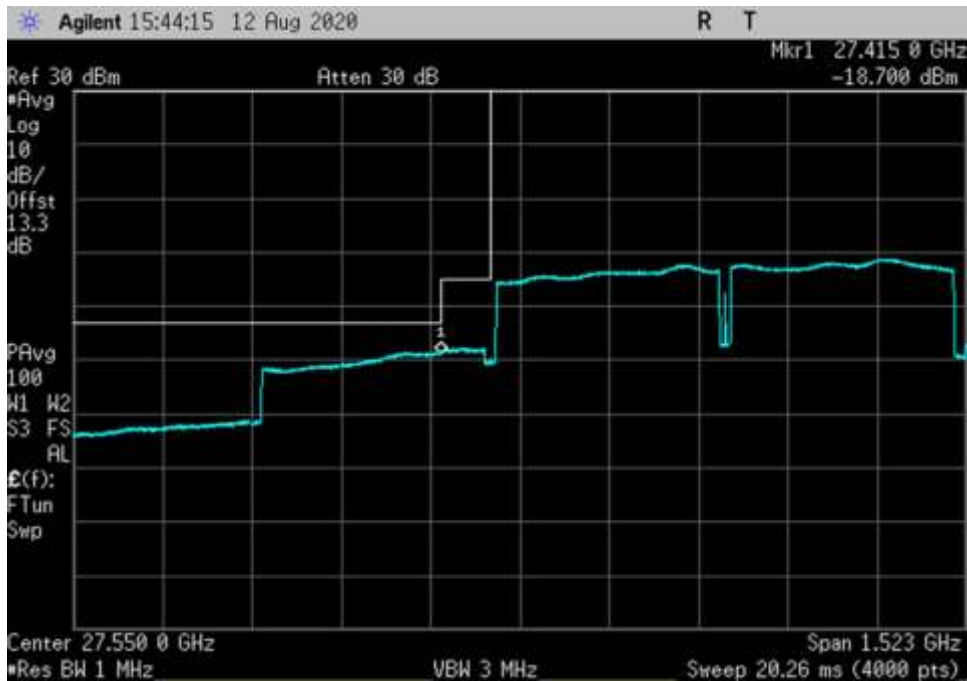
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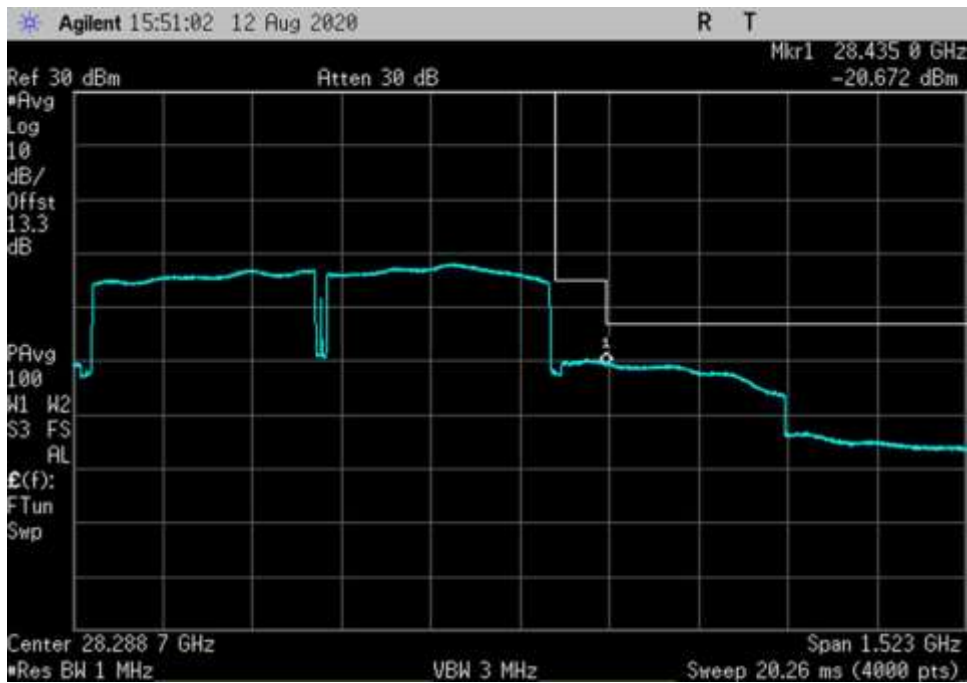


UL\_27500-28350-QPSK-400MHz-V-AGC+3-CP OFDM\_HC



UL\_27500-28350-QPSK-400MHz-V-AGC+3-CP OFDM\_LC





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UL\_27500-28350-QPSK-400MHz-V-CP OFDM\_LC

CP – DL V



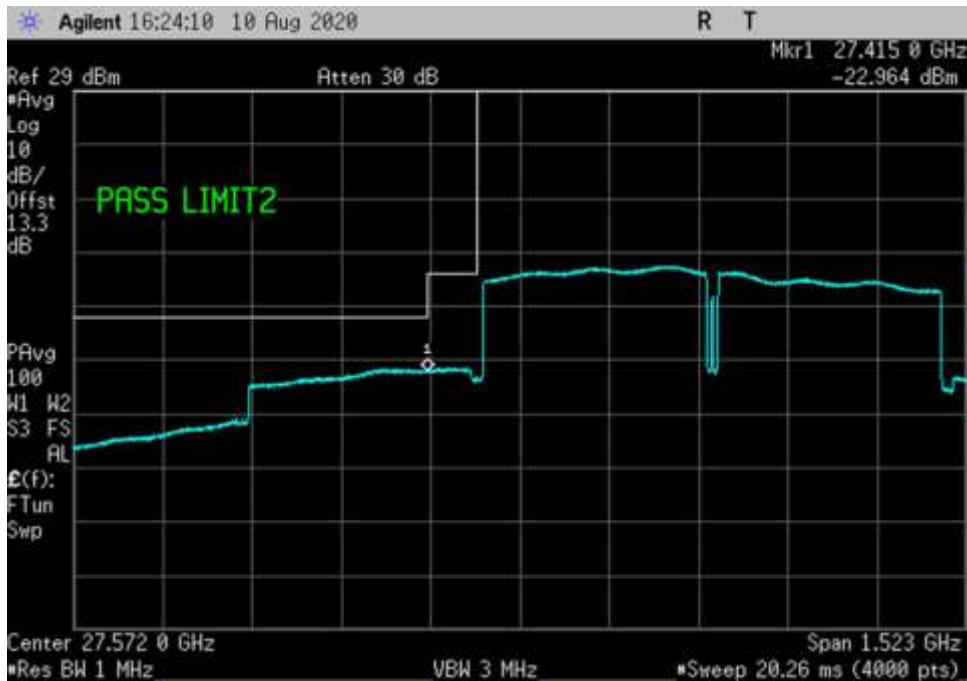
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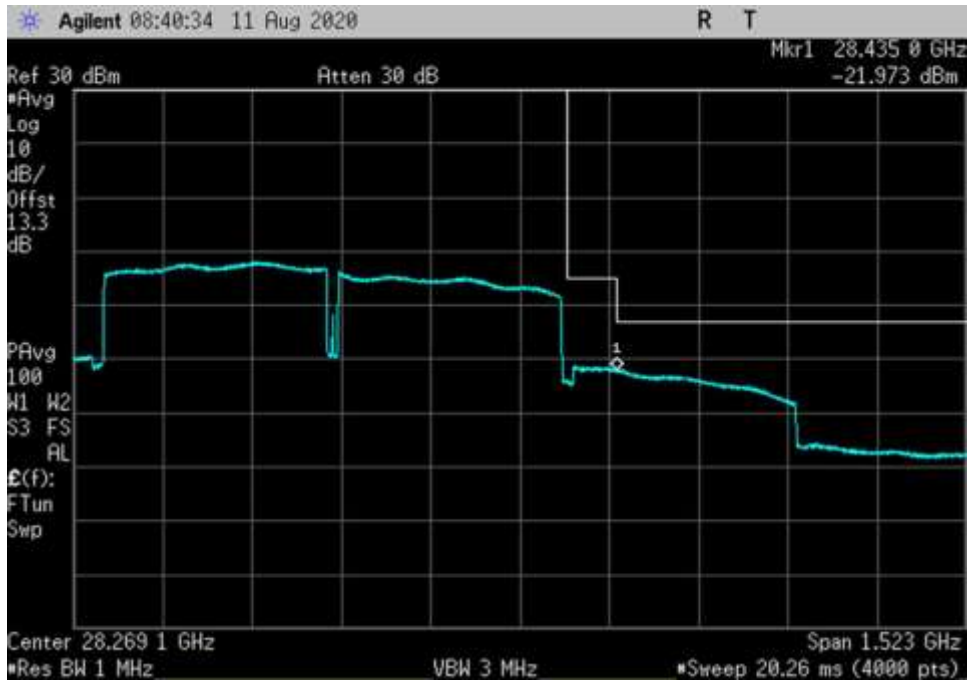
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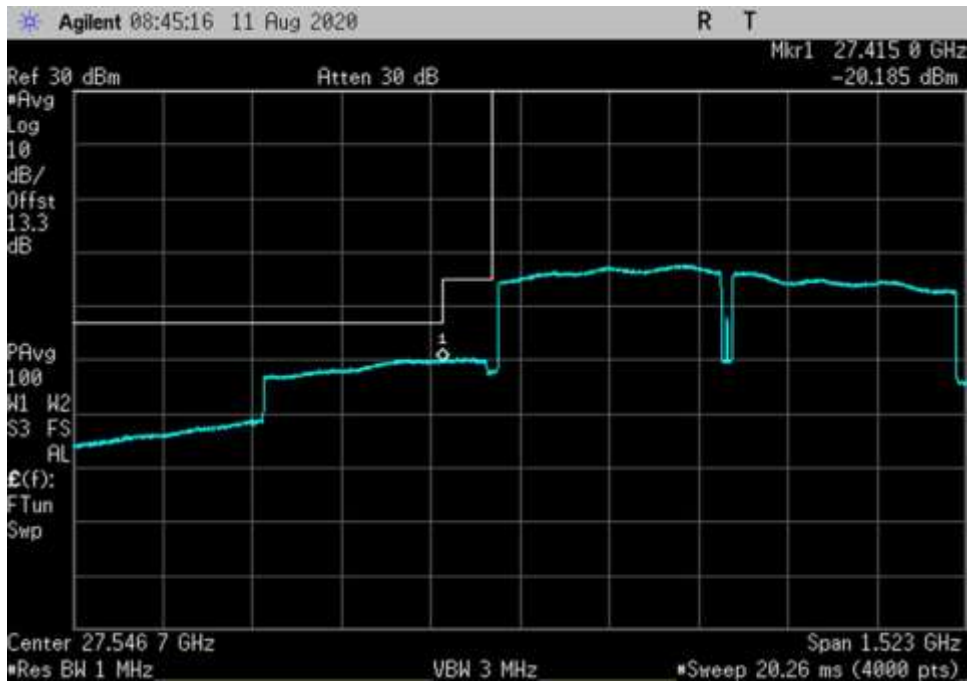
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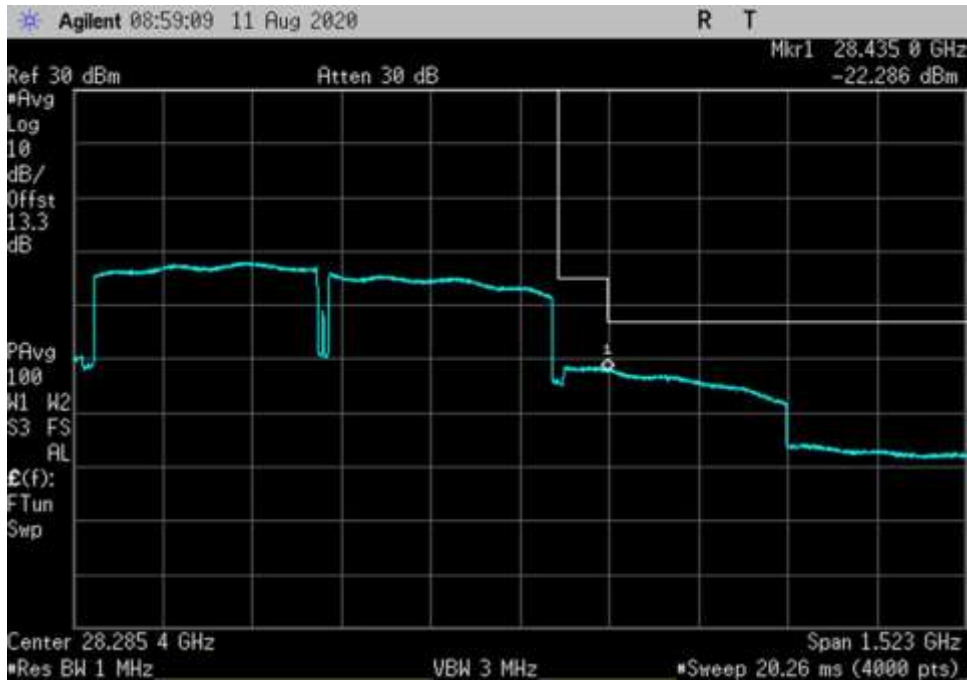
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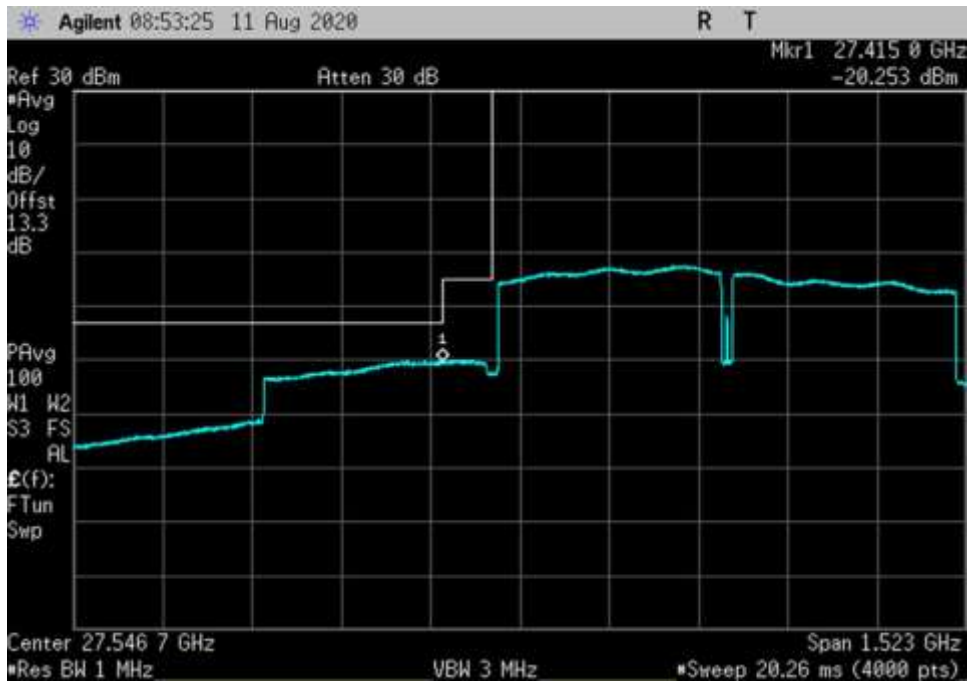
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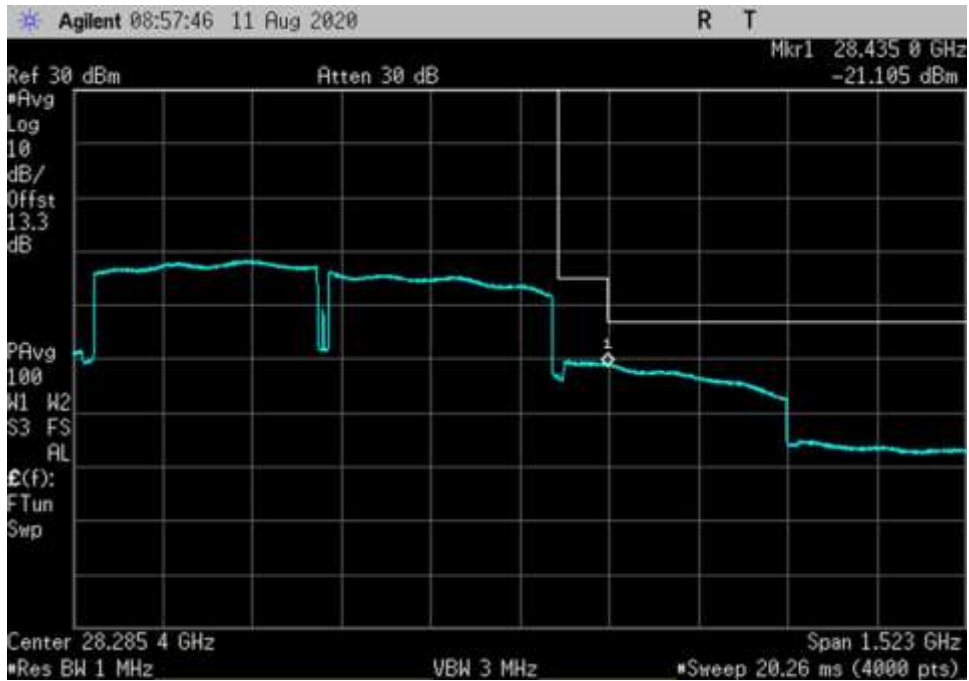
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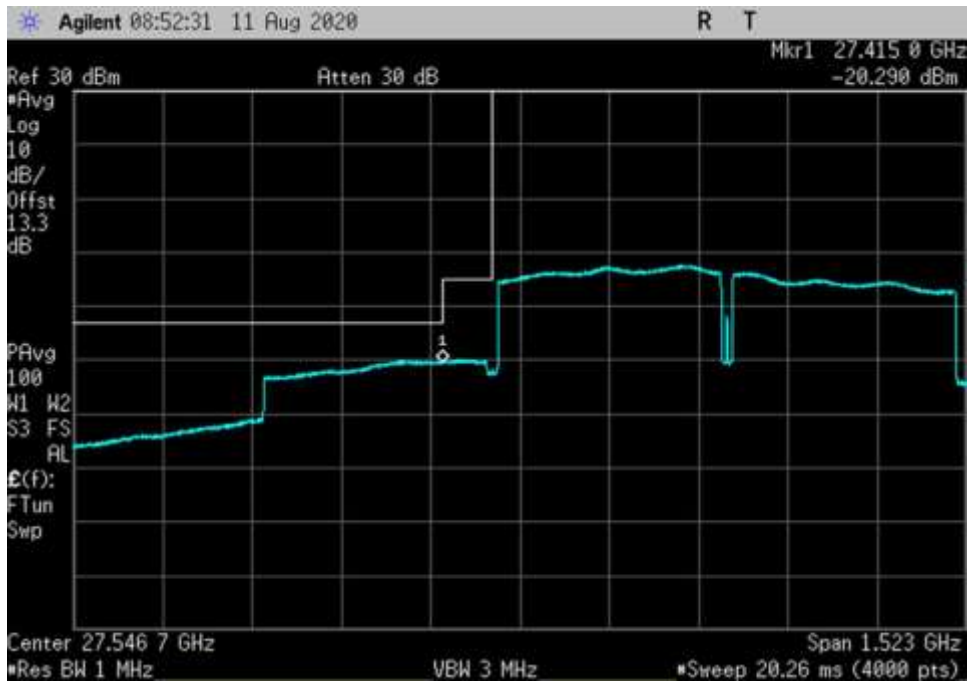
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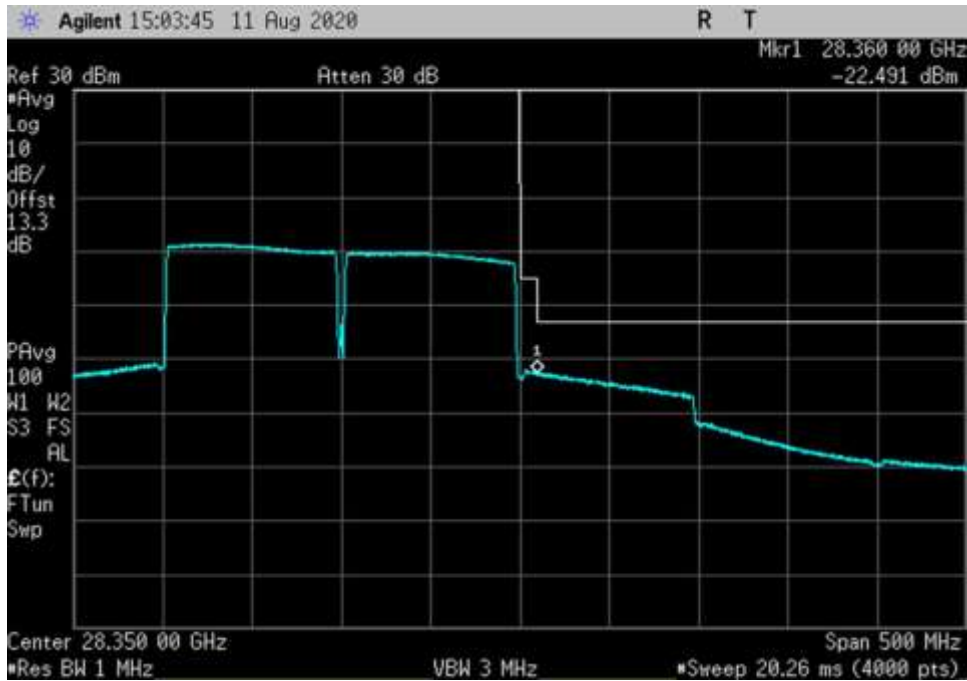
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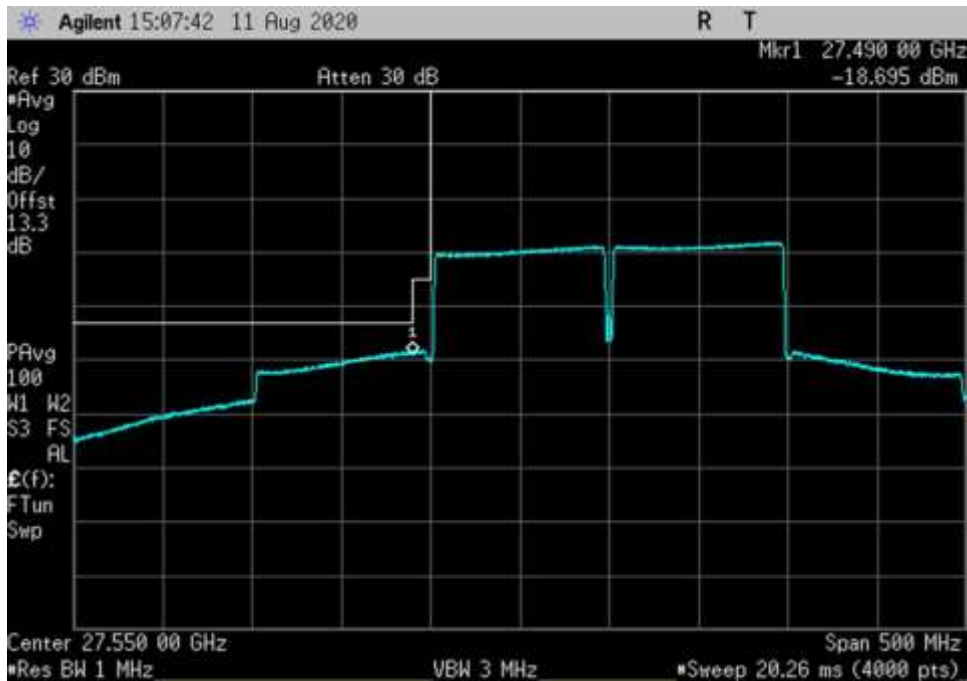
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DL\_27500-28350- 256QAM-400MHz-V-CP OFDM\_LC

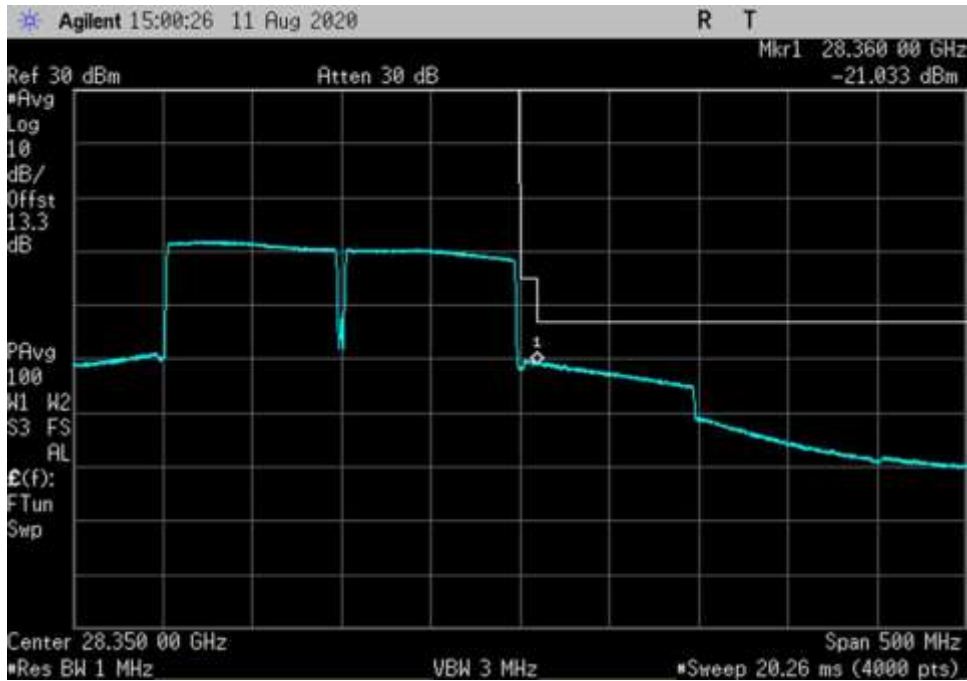


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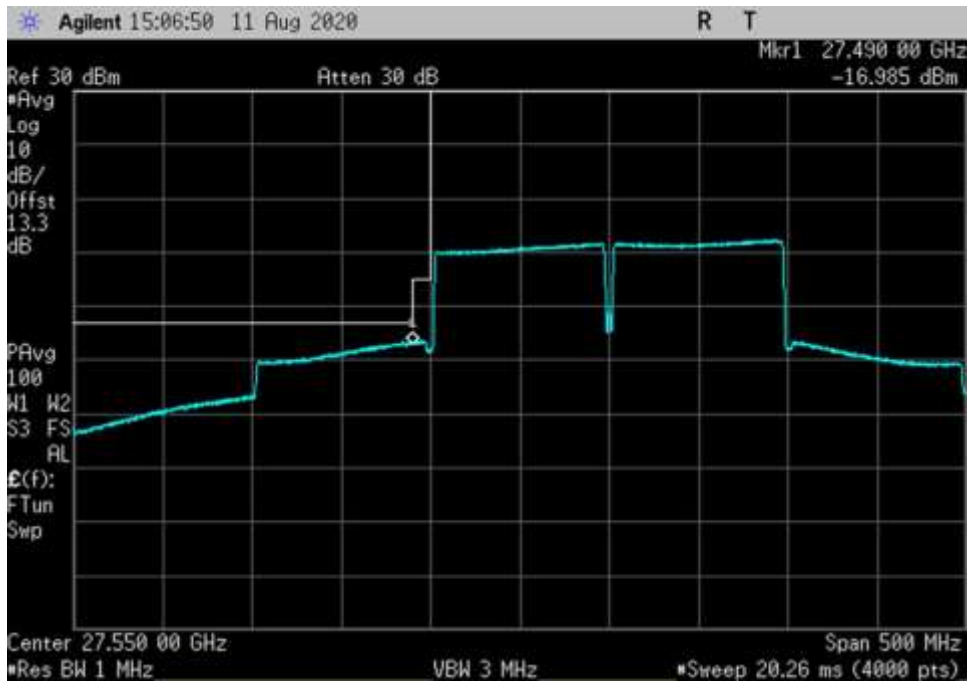


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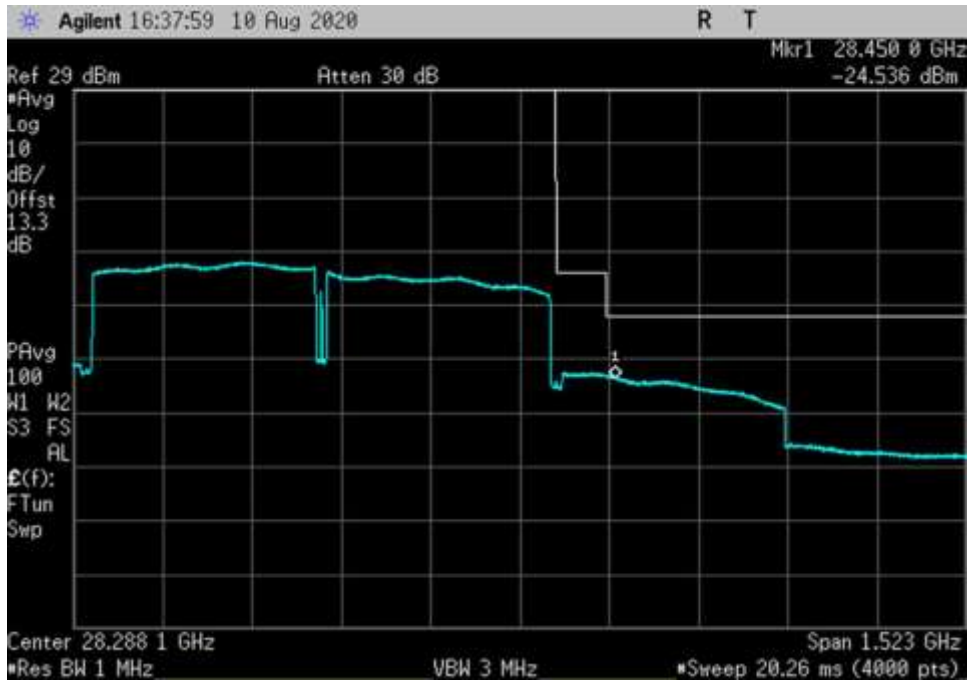




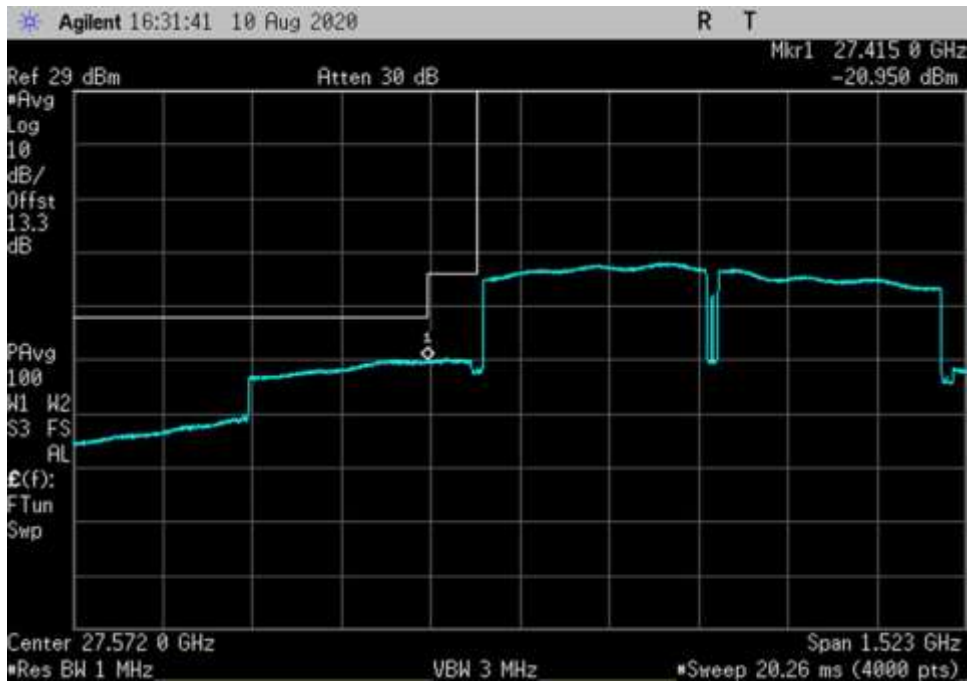
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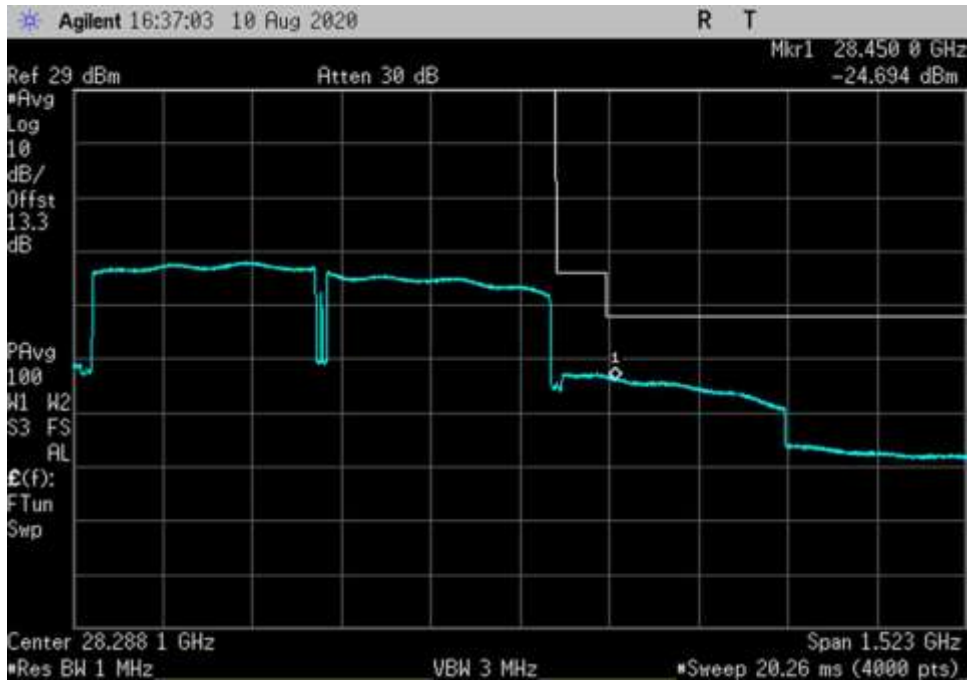
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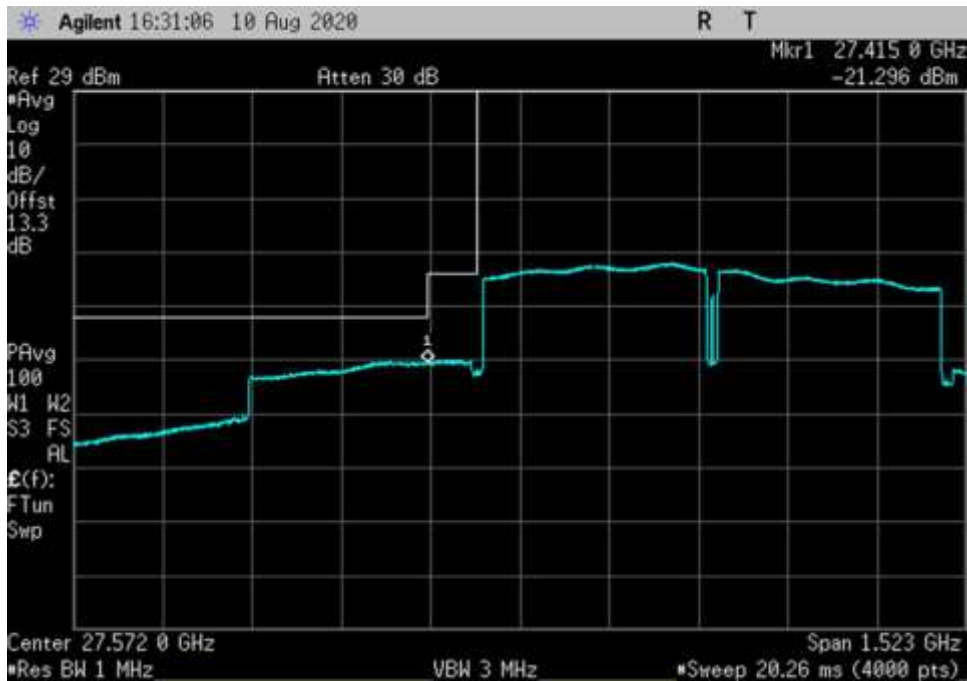
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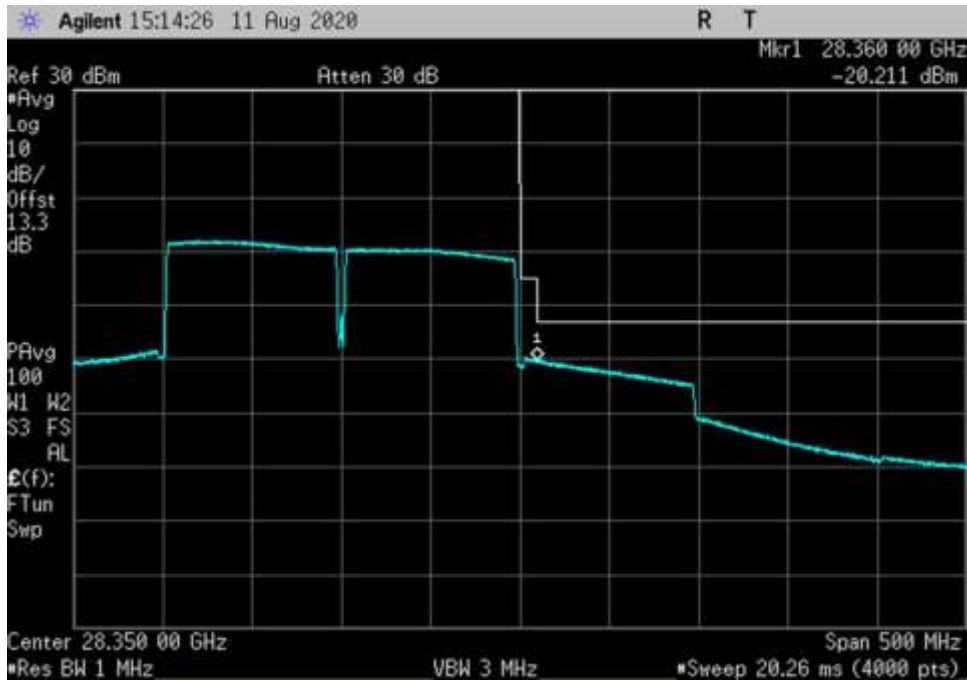
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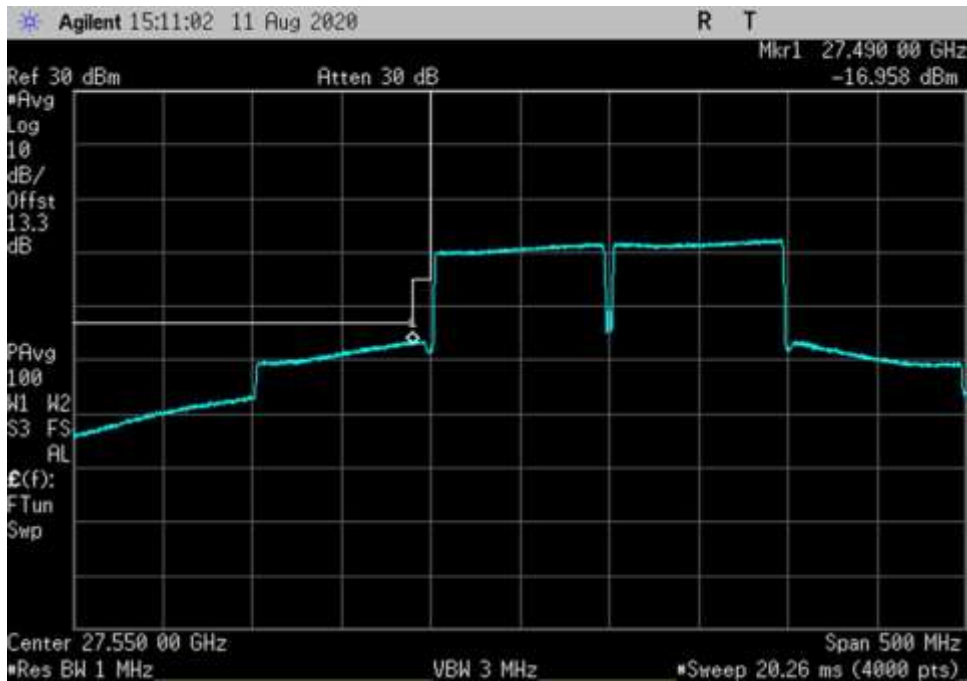
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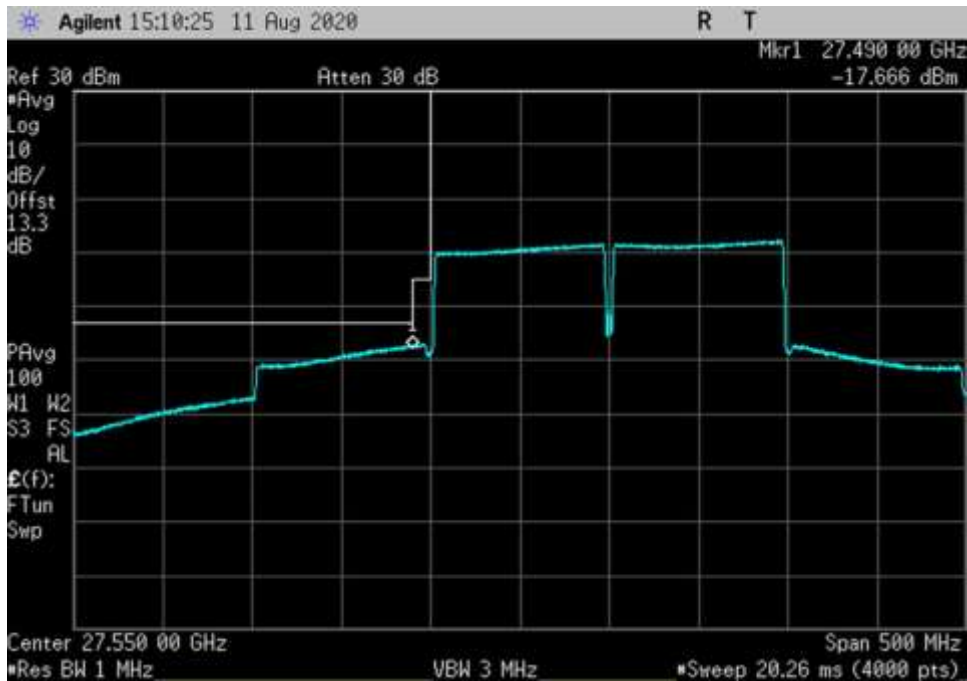
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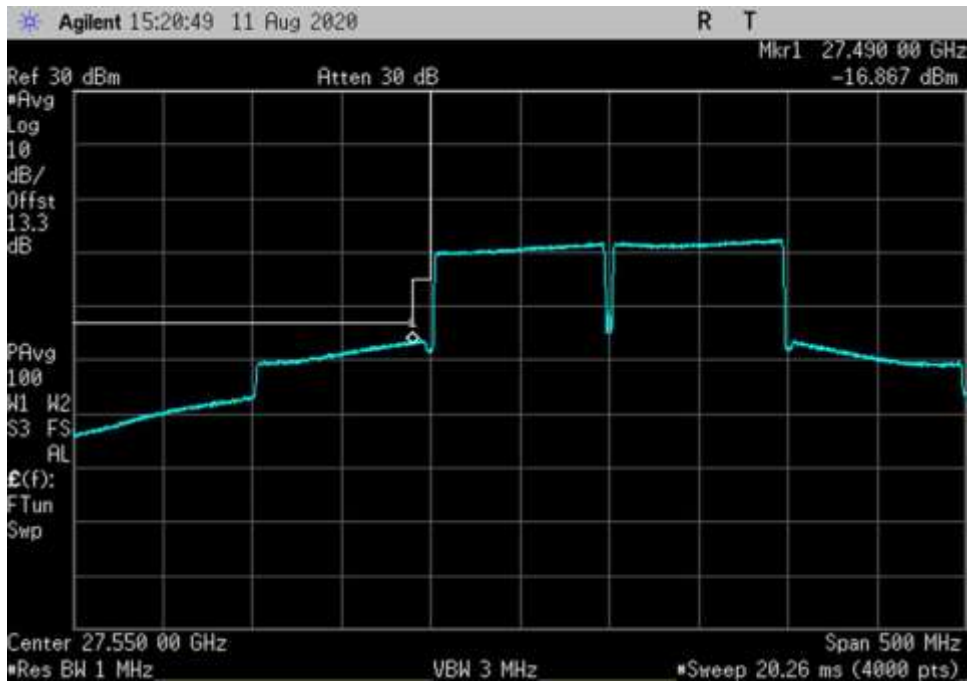
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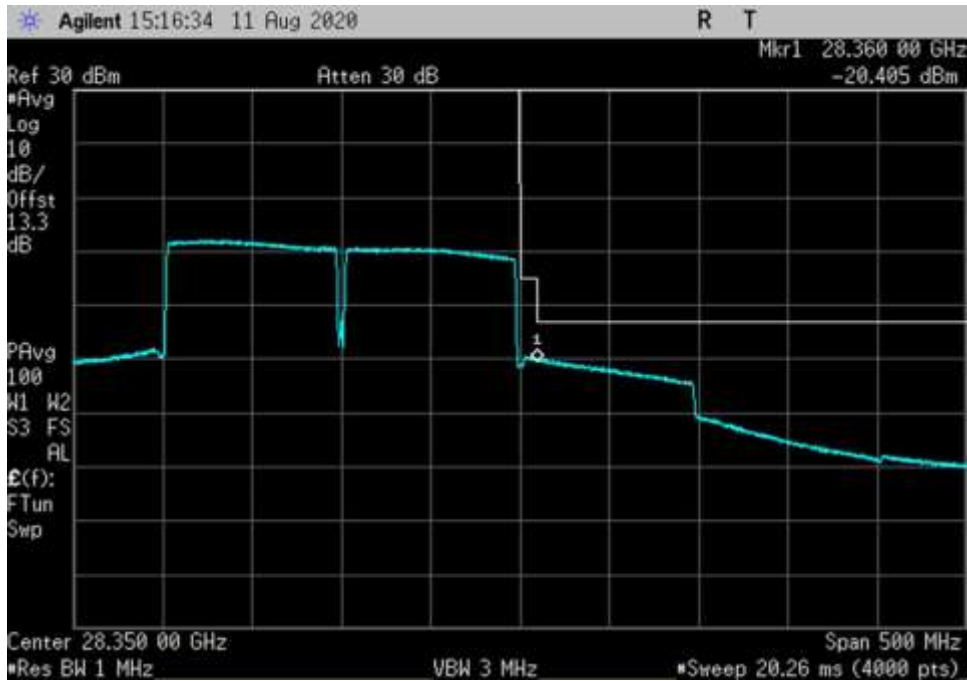
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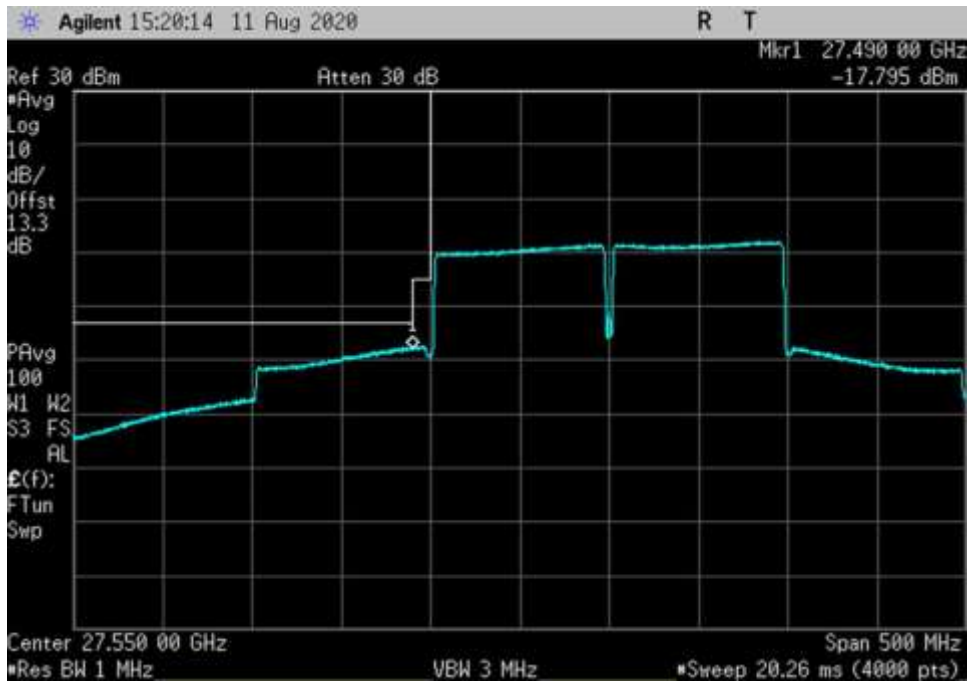
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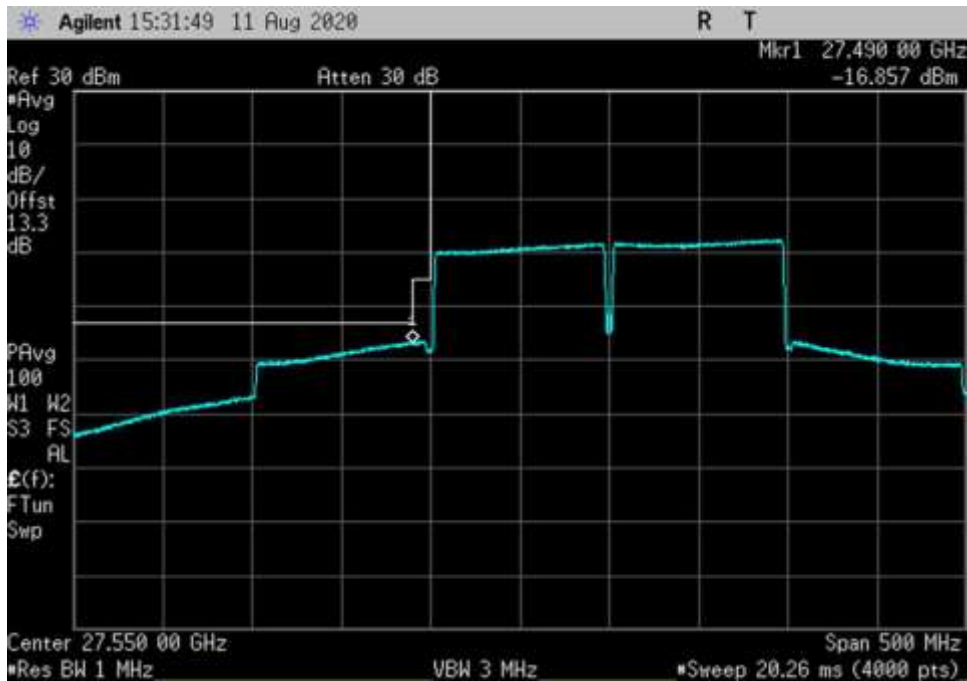
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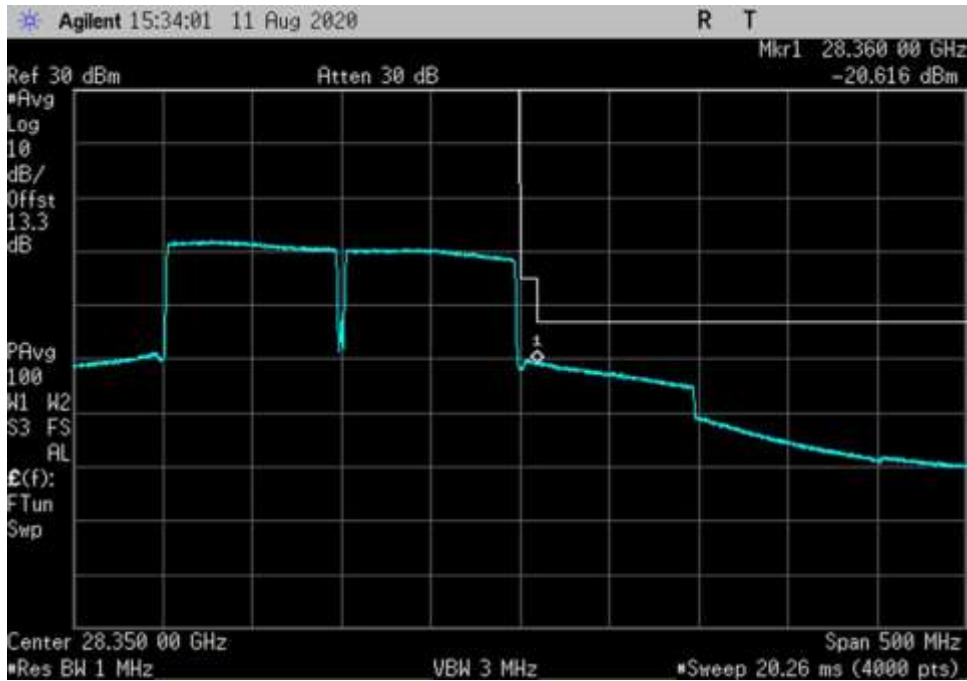


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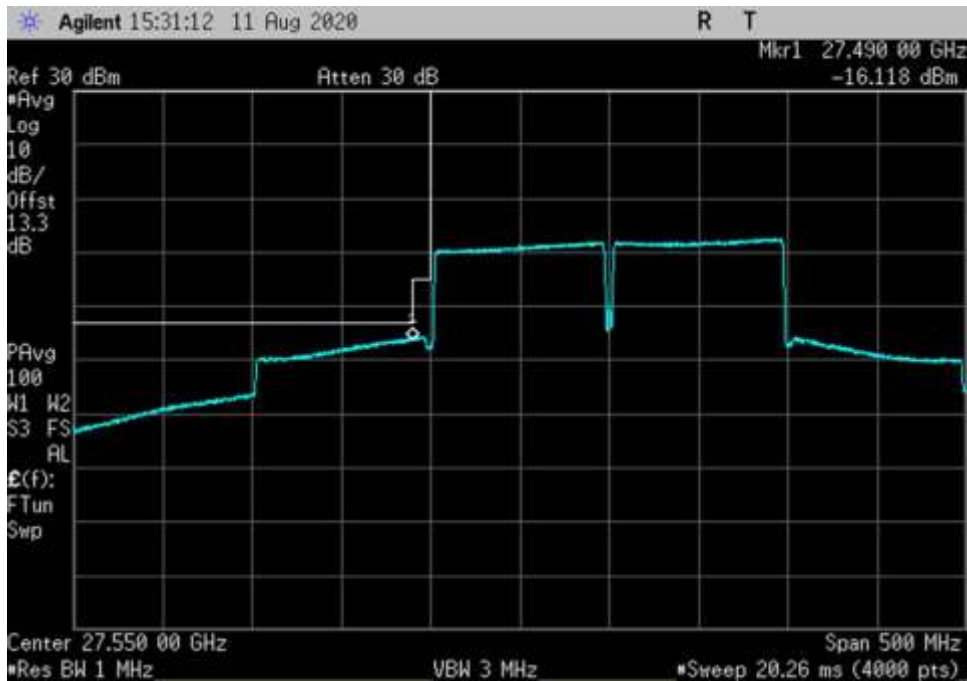


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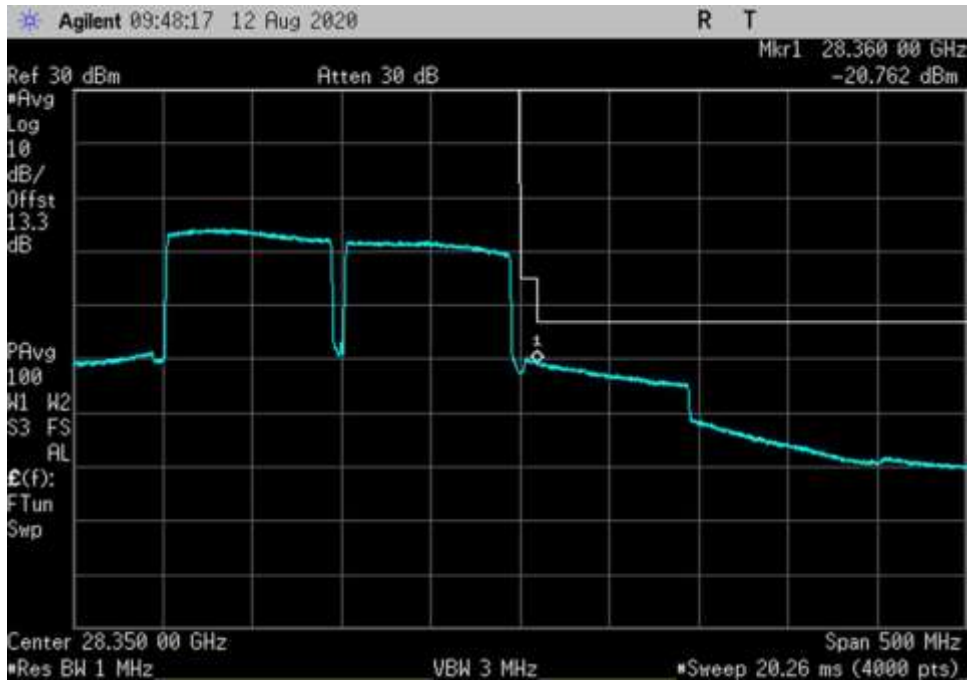


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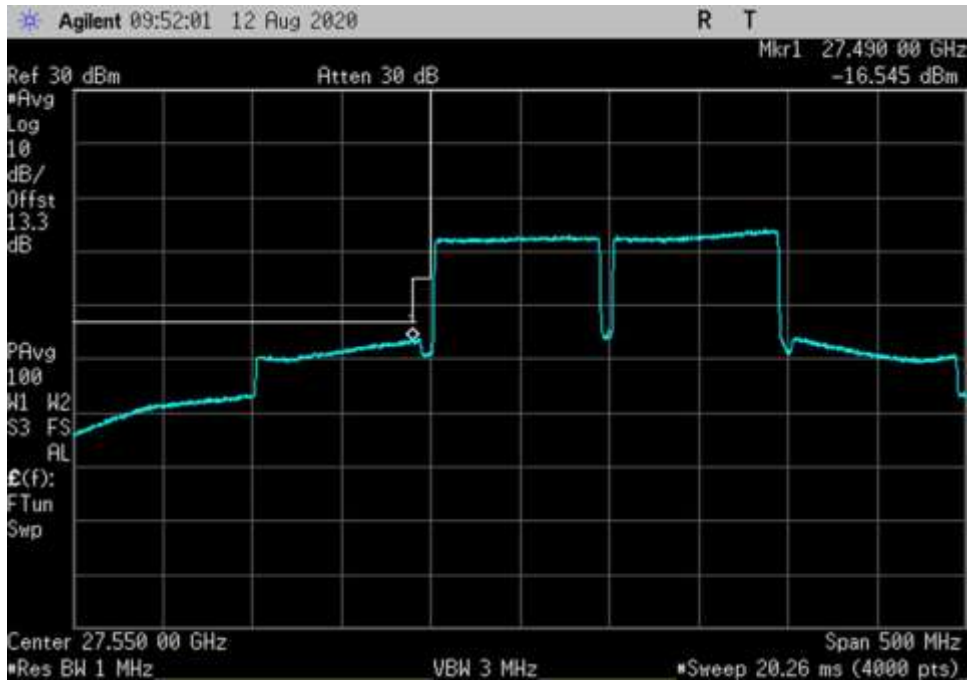


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DFT – UL H



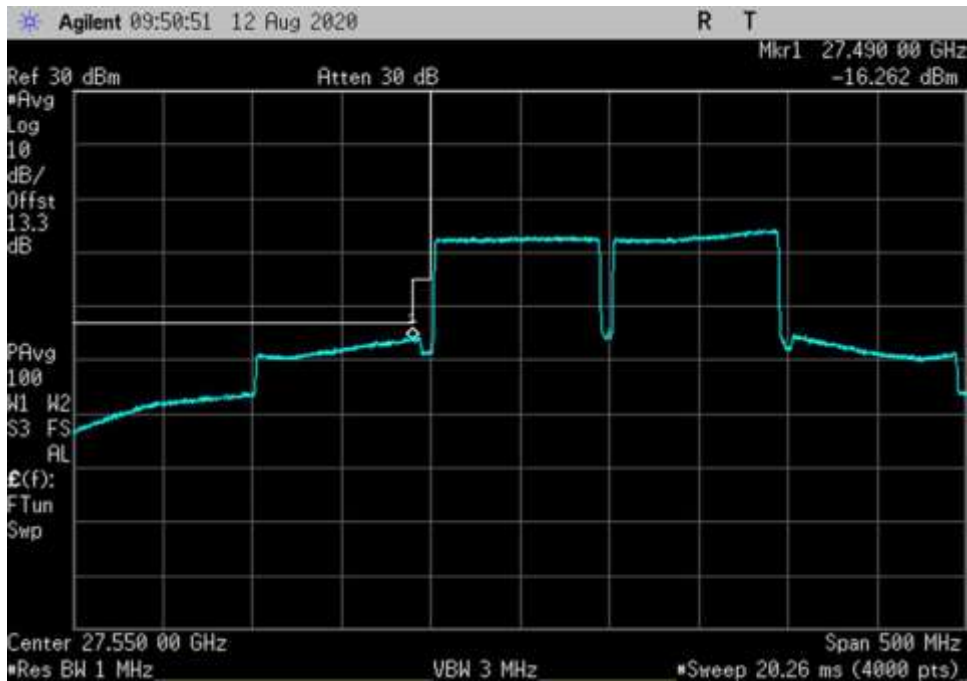
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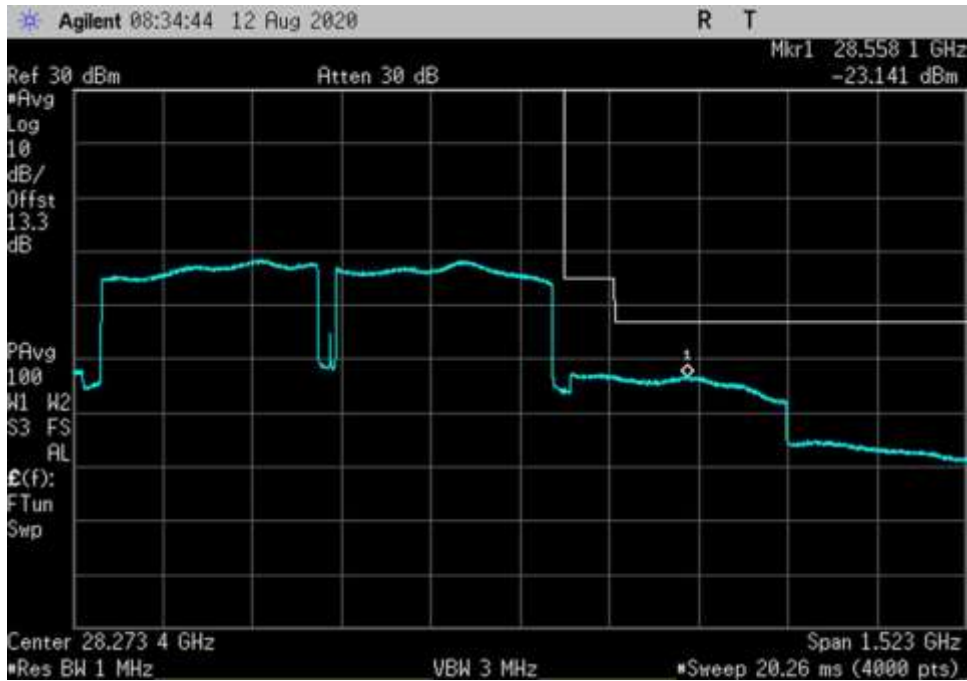
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UL\_27500-28350-16QAM-100MHz-H-DFT OFDM\_LC



UL\_27500-28350-16QAM-400MHz-H-AGC+3-DFT OFDM\_HC



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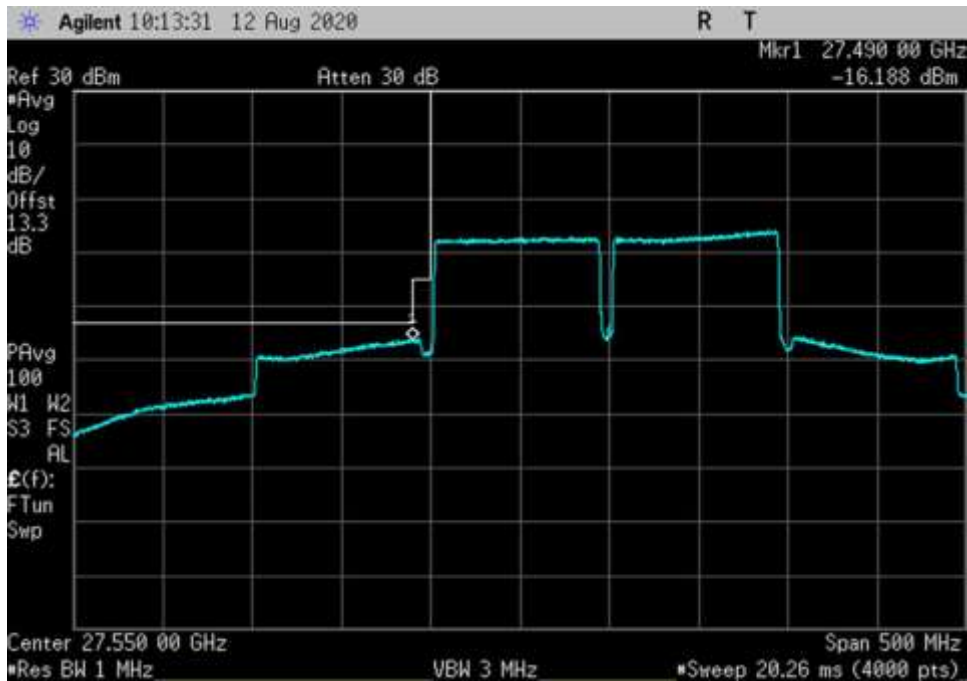
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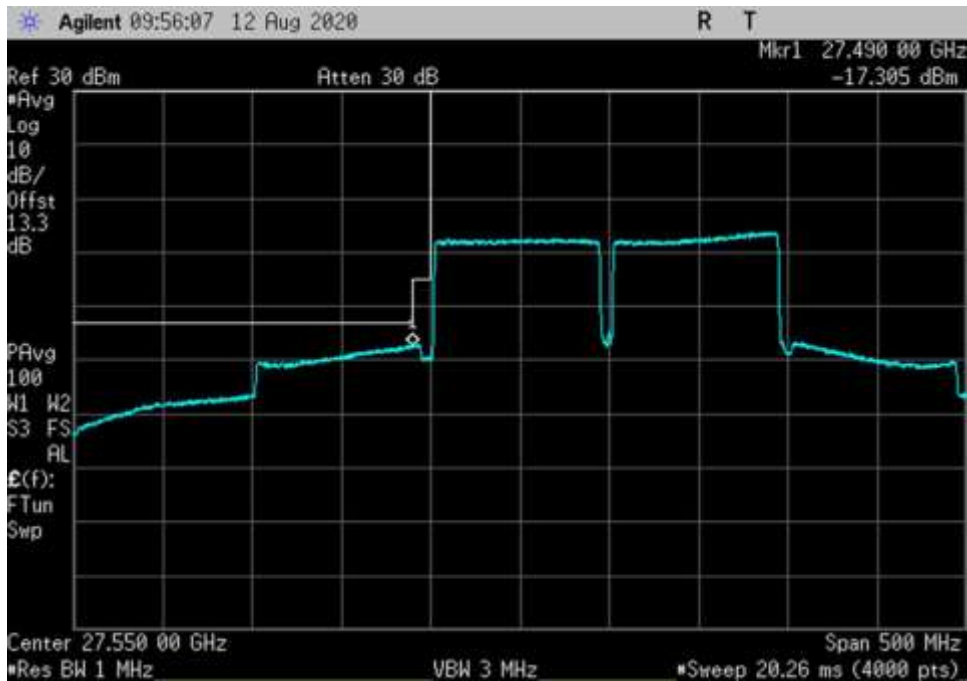
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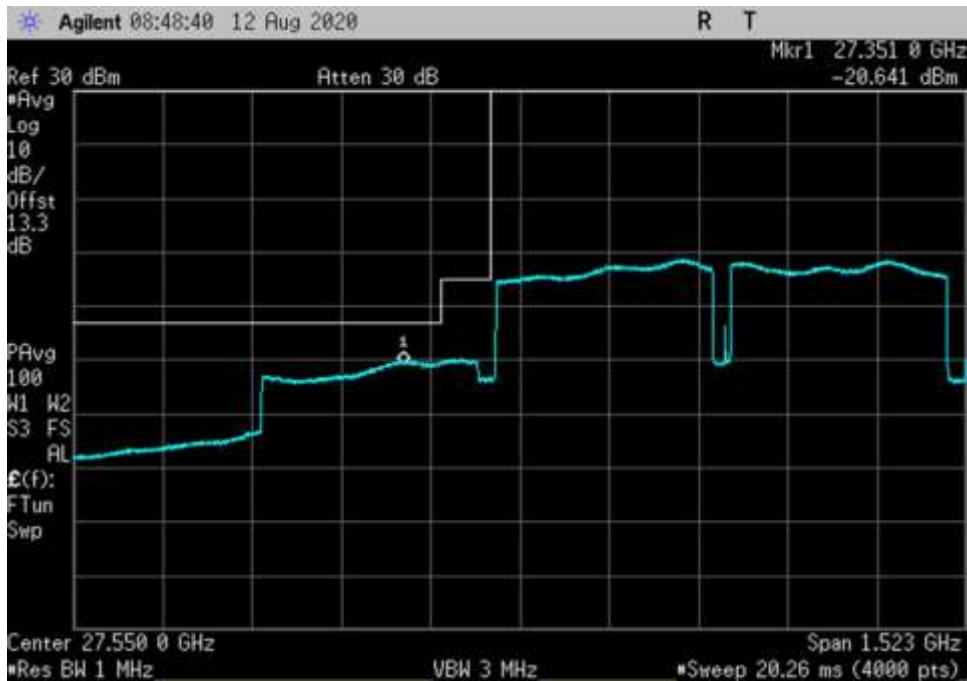
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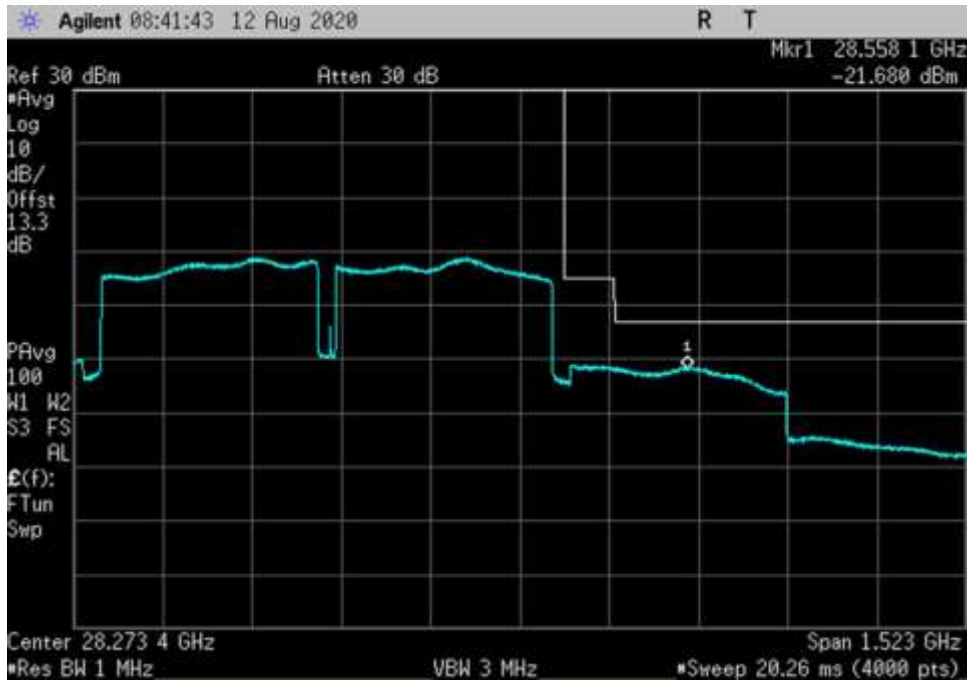


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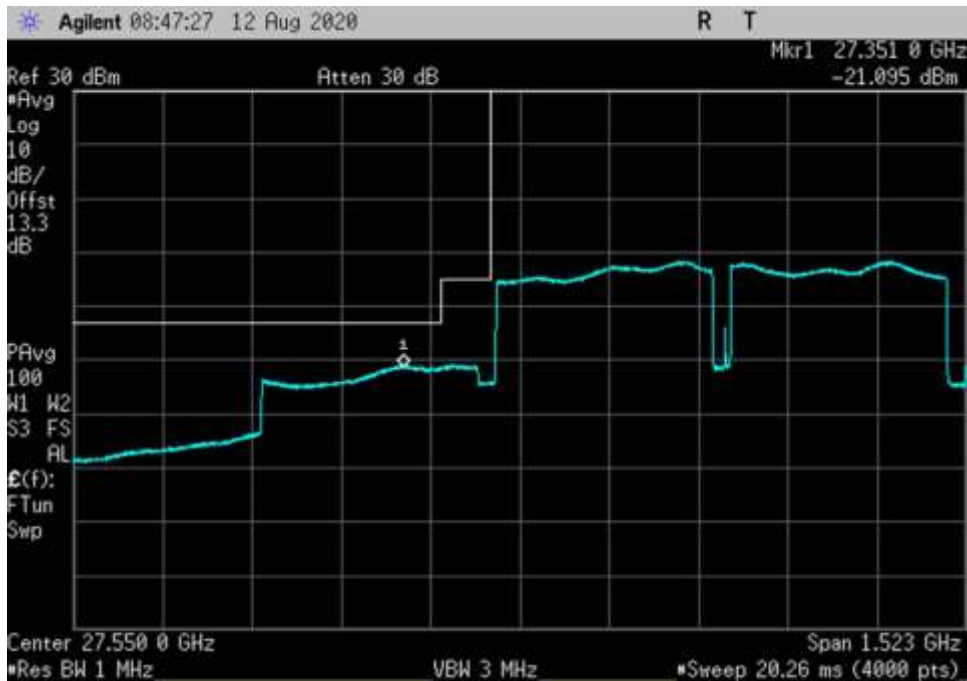


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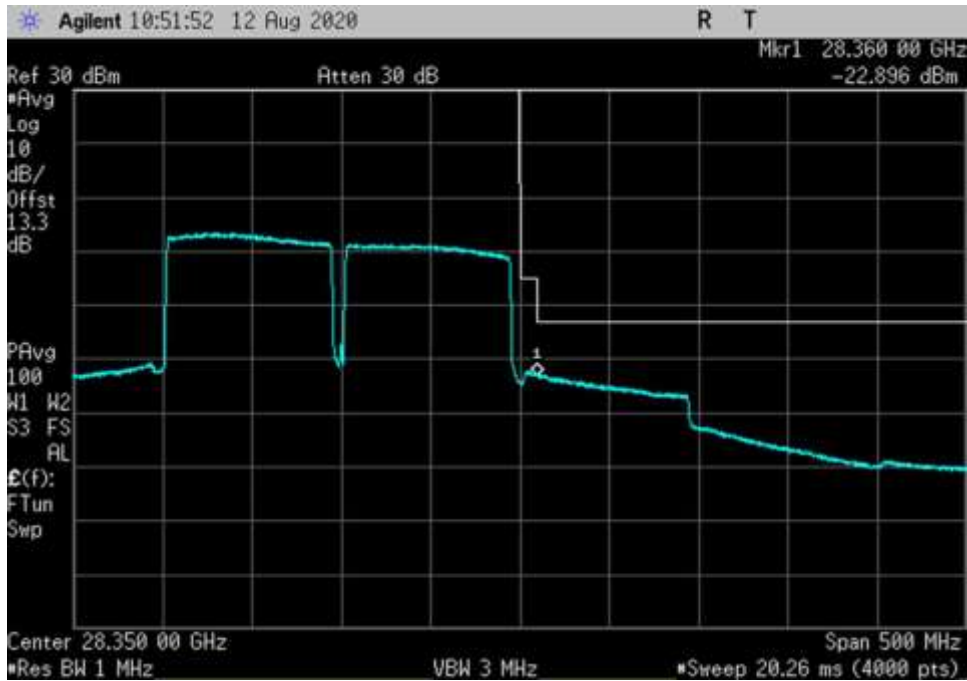




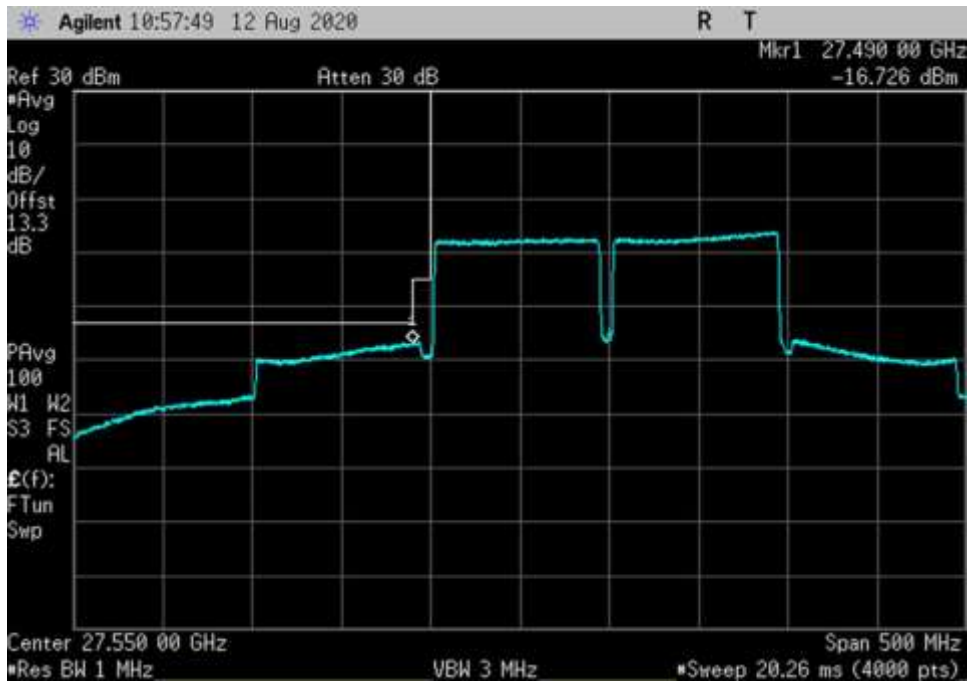
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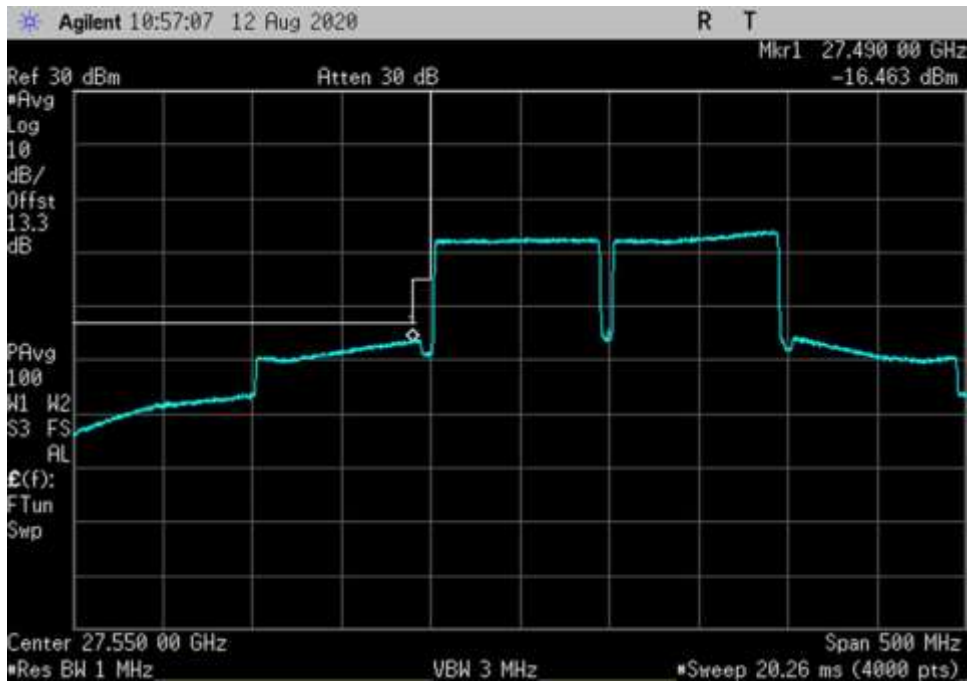
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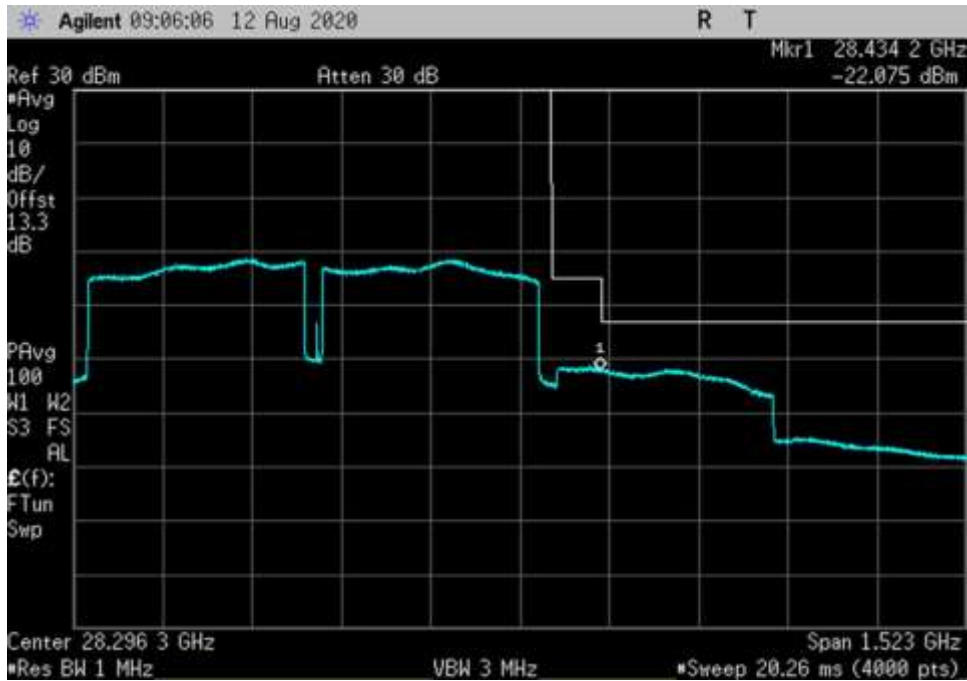
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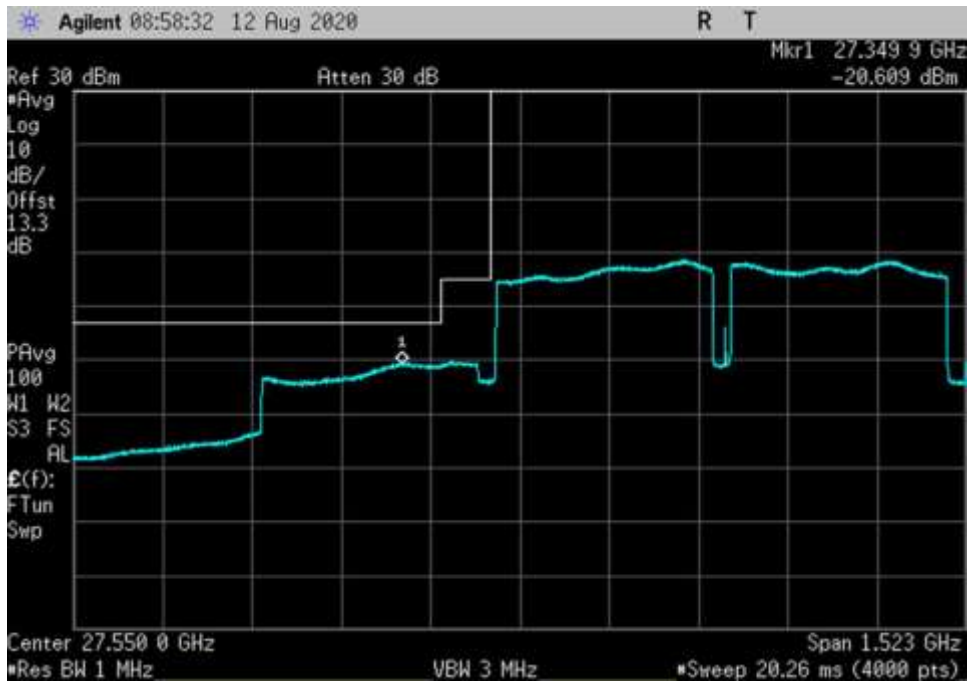
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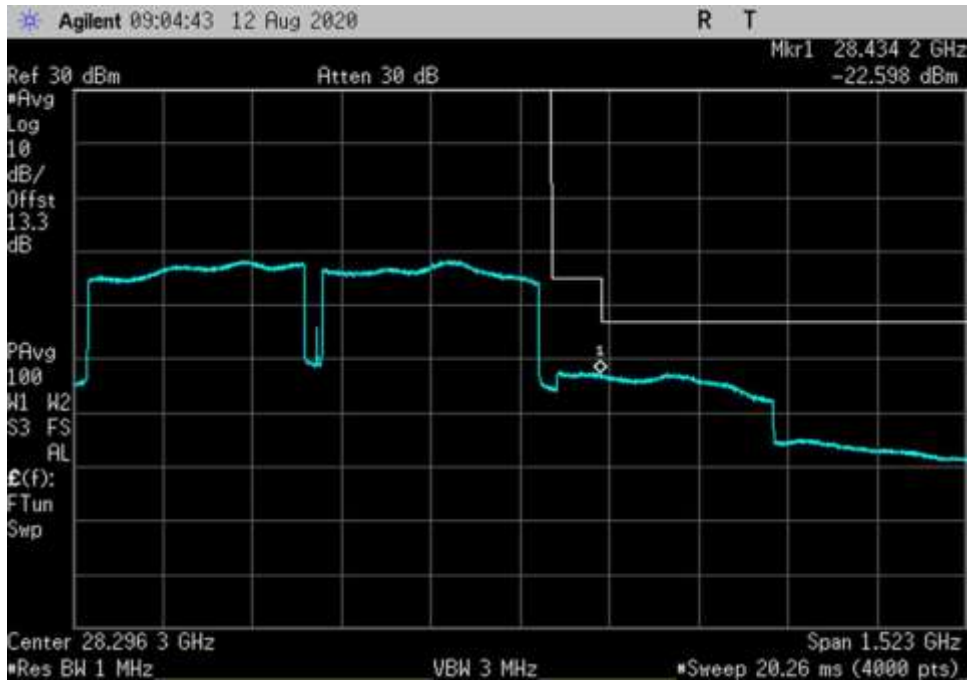
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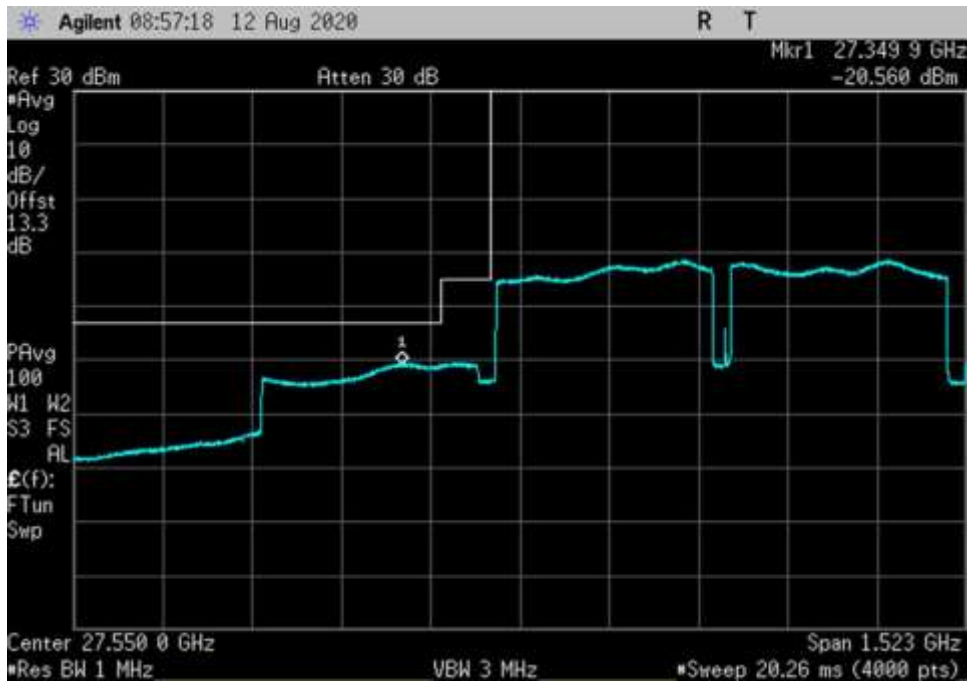
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UL\_27500-28350-256QAM-400MHz-H-AGC+3-DFT OFDM\_LC



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UL\_27500-28350-256QAM-400MHz-H-DFT OFDM\_LC



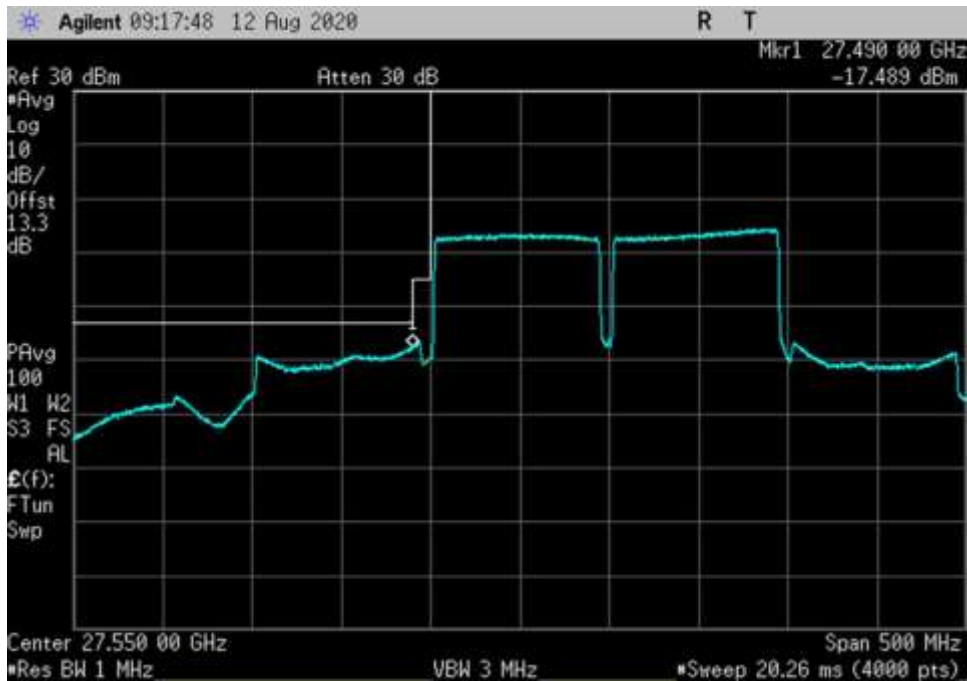
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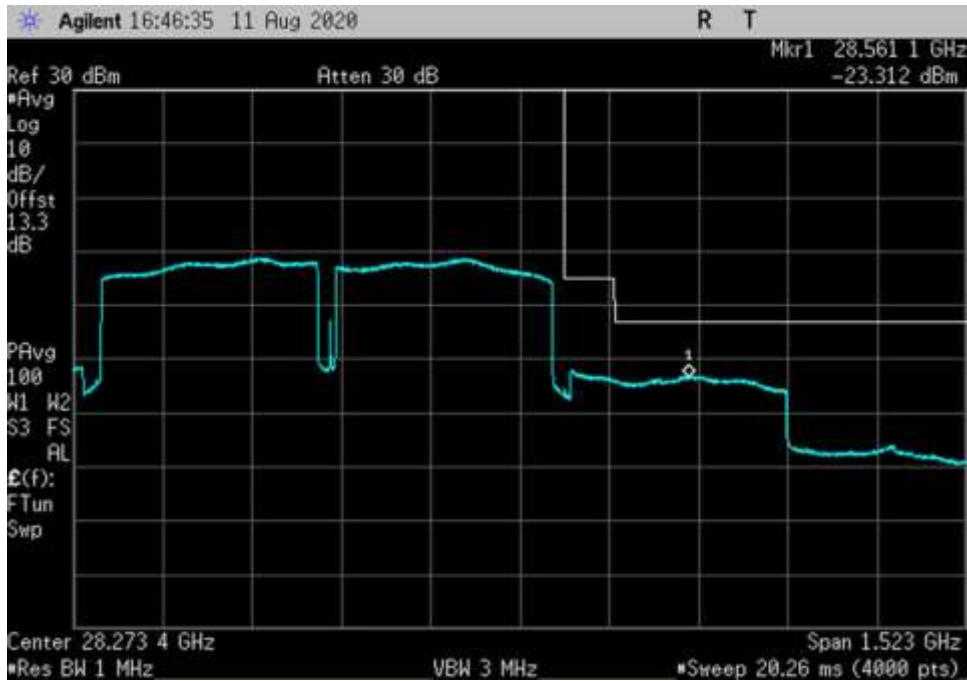
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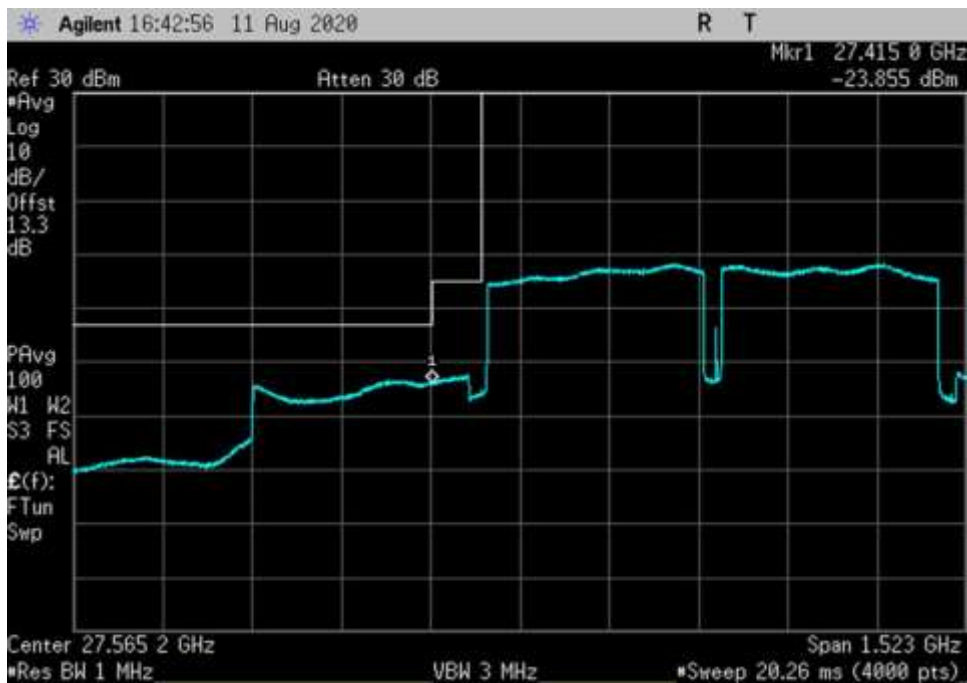
UL\_27500-28350-Pi/2- BPSK-100MHz-H-DFT OFDM\_HC



UL\_27500-28350-Pi/2- BPSK-100MHz-H-DFT OFDM\_LC

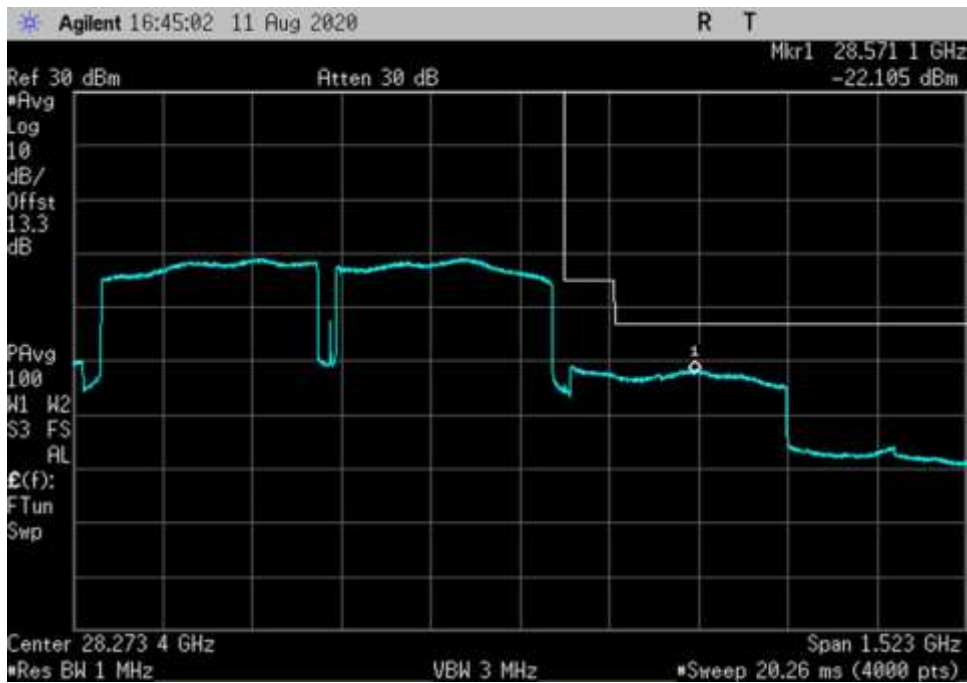


UL\_27500-28350-Pi/2- BPSK-400MHz-H-AGC+3-DFT OFDM\_HC

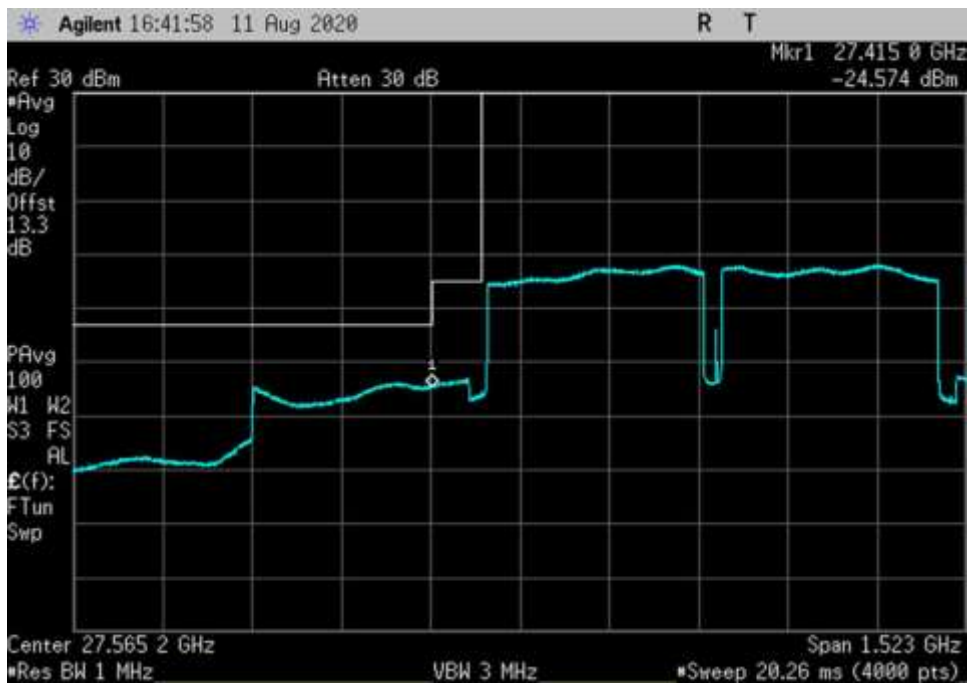


UL\_27500-28350-Pi/2- BPSK-400MHz-H-AGC+3-DFT OFDM\_LC





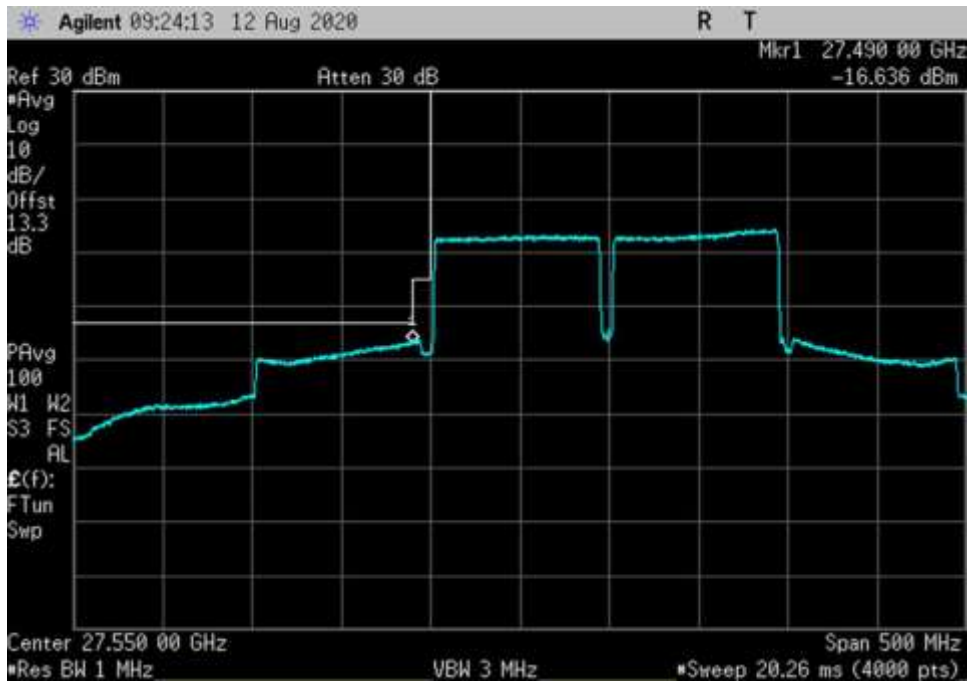
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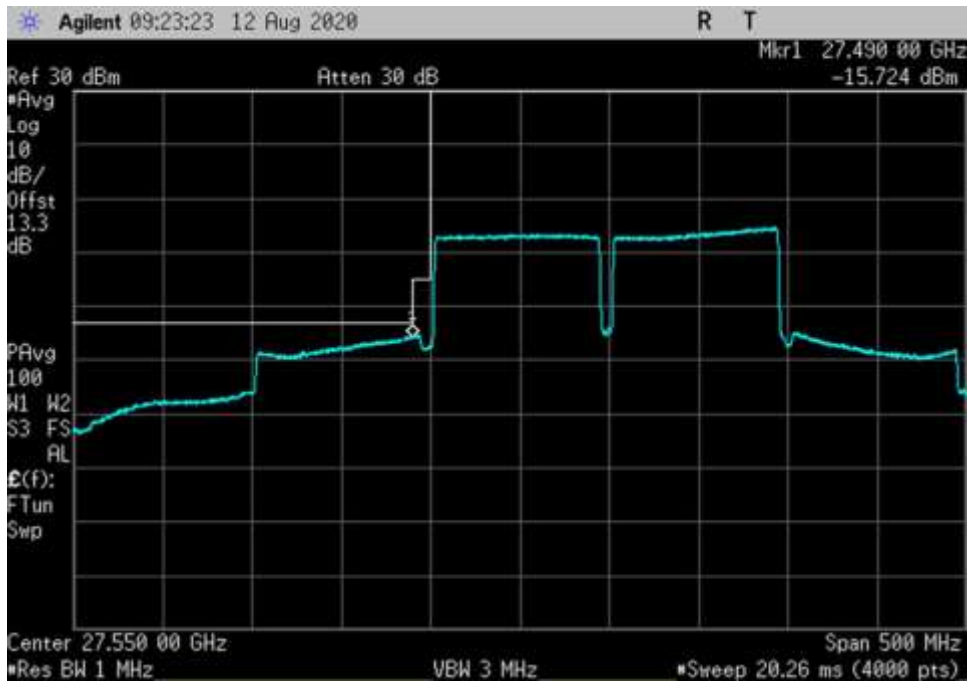
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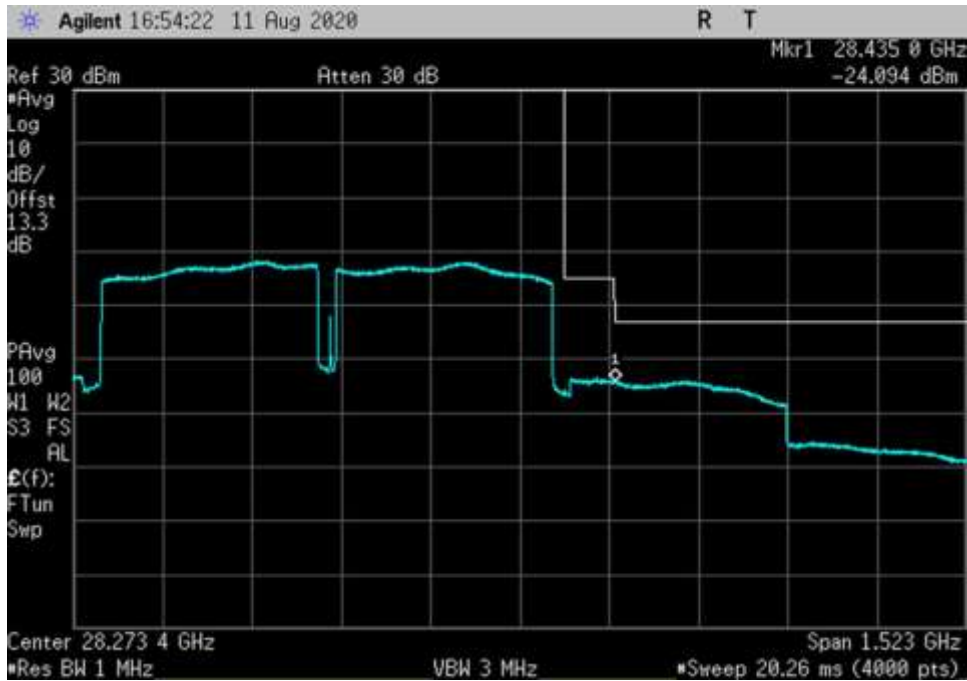
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UL\_27500-28350-QPSK-100MHz-H-DFT OFDM\_HC



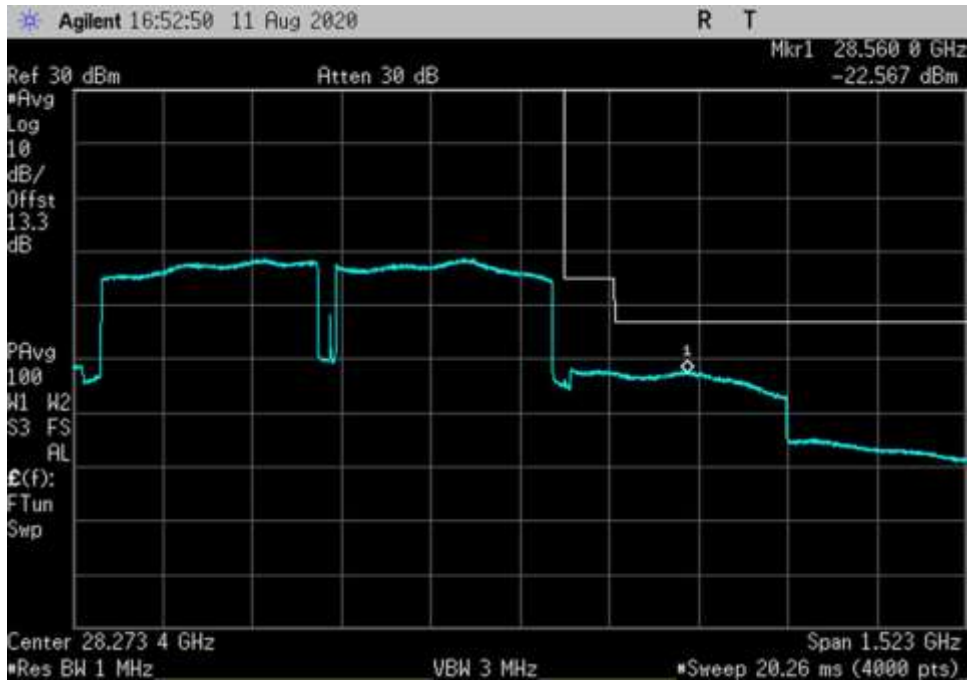
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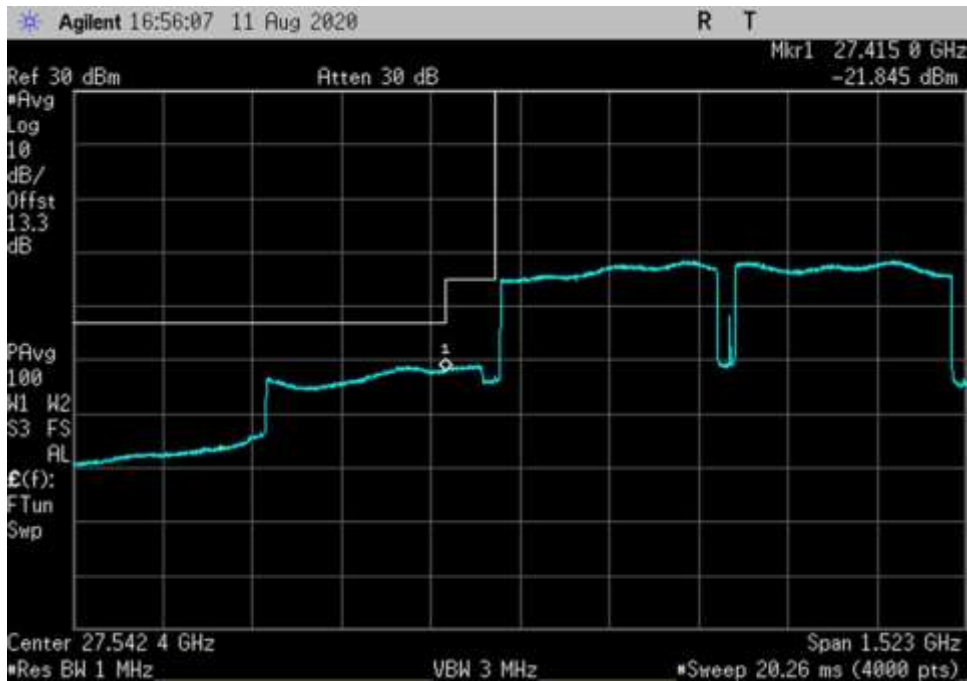
UL\_27500-28350-QPSK-400MHz-H-AGC+3-DFT OFDM\_HC



UL\_27500-28350-QPSK-400MHz-H-AGC+3-DFT OFDM\_LC



UL\_27500-28350-QPSK-400MHz-H-DFT OFDM\_HC

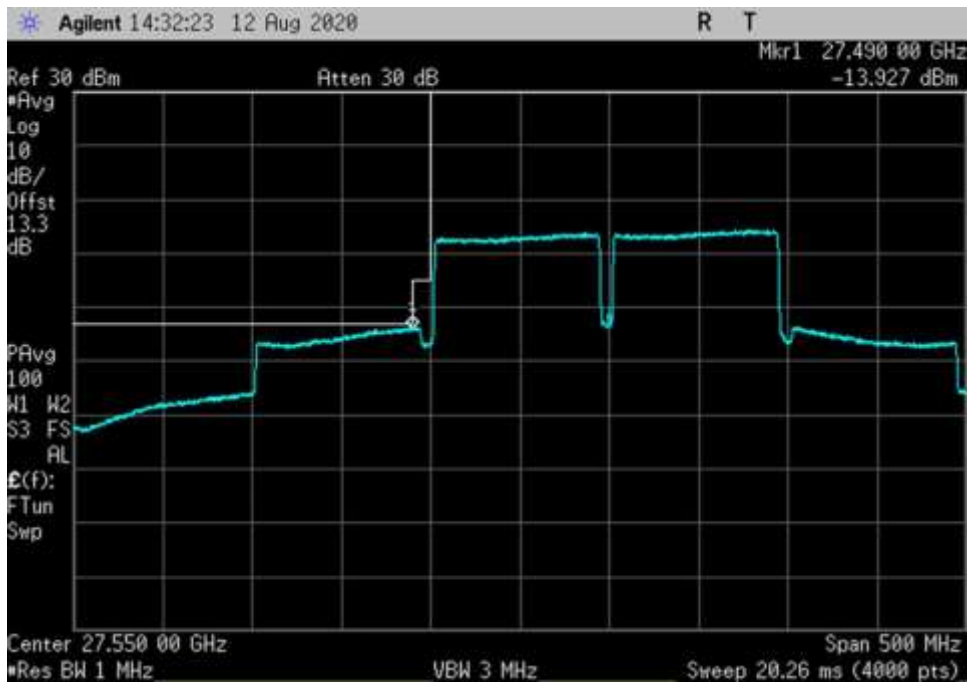


UL\_27500-28350-QPSK-400MHz-H-DFT OFDM\_LC

DFT – UL V



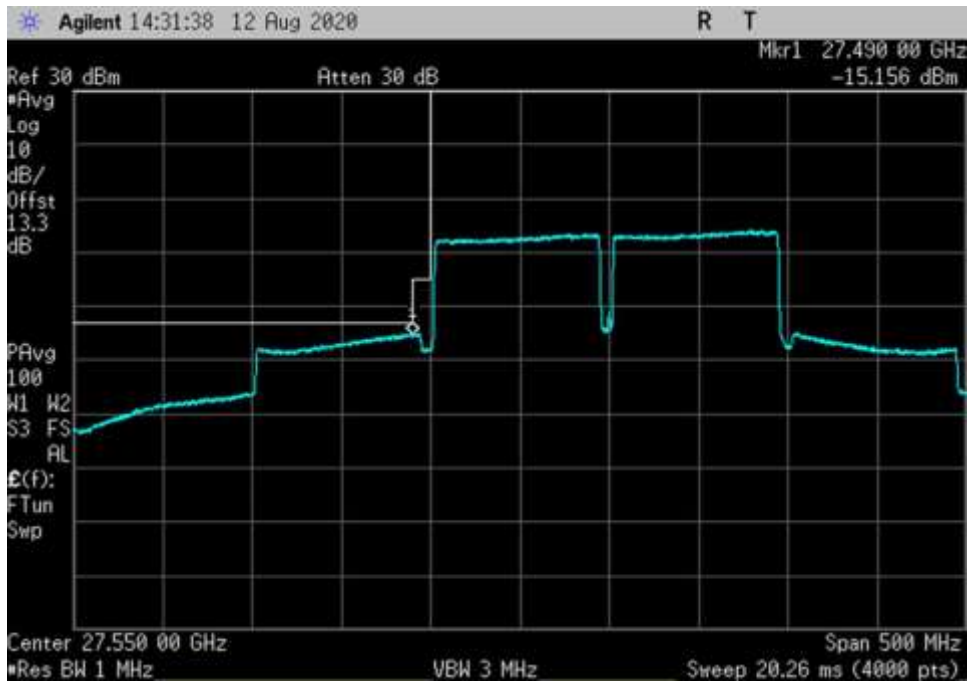
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UL\_27500-28350-16QAM-100MHz-V-AGC+3-DFT OFDM\_LC



UL\_27500-28350-16QAM-100MHz-V-DFT OFDM\_HC



UL\_27500-28350-16QAM-100MHz-V-DFT OFDM\_LC



UL\_27500-28350-16QAM-400MHz-V-AGC+3-DFT OFDM\_HC



UL\_27500-28350-16QAM-400MHz-V-AGC+3-DFT OFDM\_LC





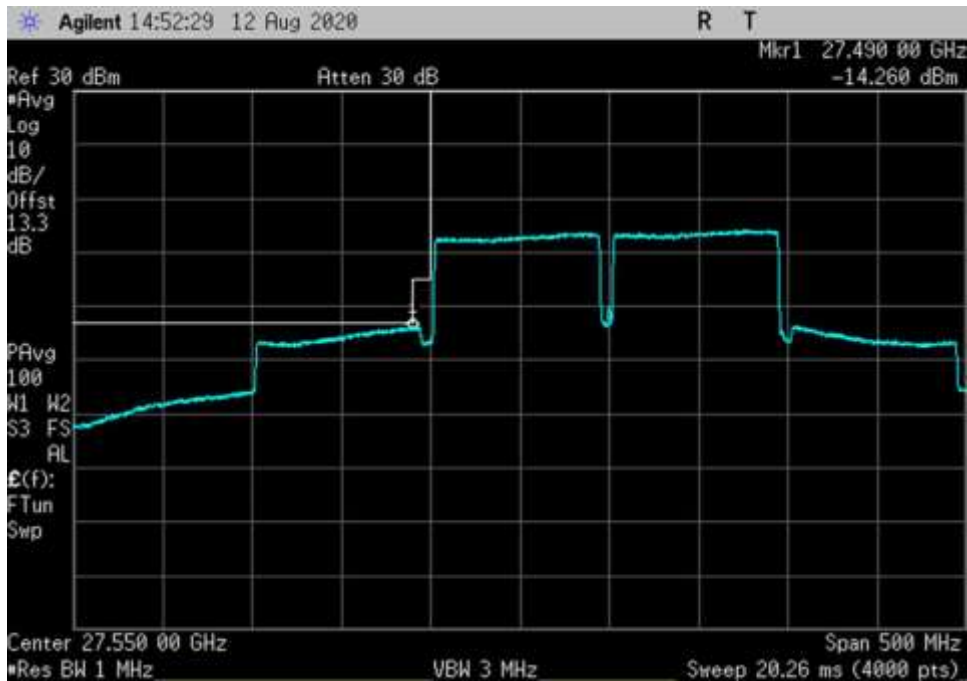
UL\_27500-28350-16QAM-400MHz-V-DFT OFDM\_HC



UL\_27500-28350-16QAM-400MHz-V-DFT OFDM\_LC



UL\_27500-28350-64QAM-100MHz-V-AGC+3-DFT OFDM\_HC



UL\_27500-28350-64QAM-100MHz-V-AGC+3-DFT OFDM\_LC



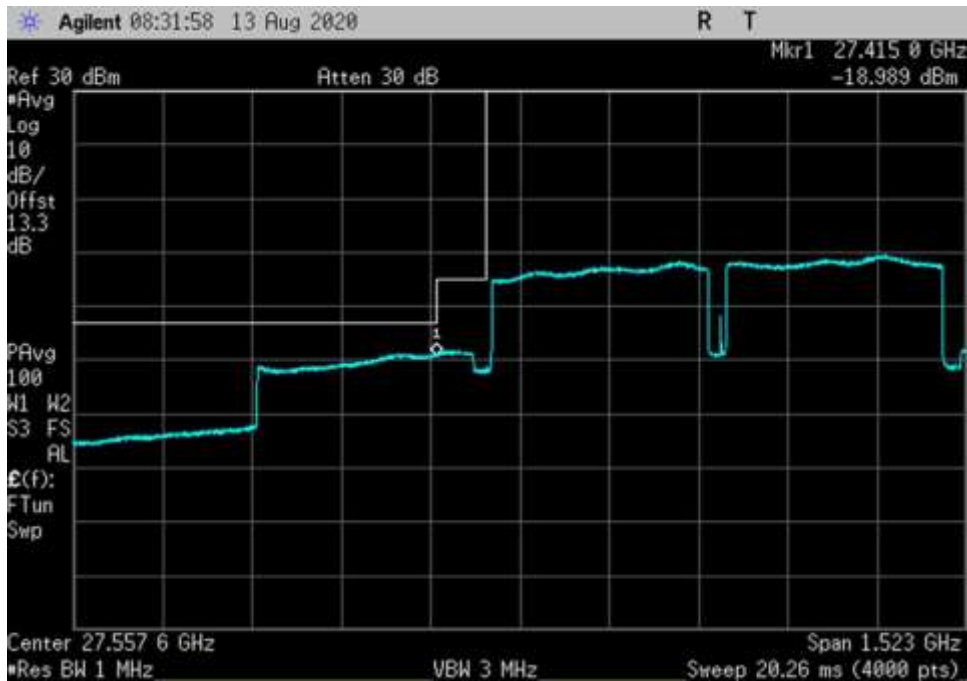
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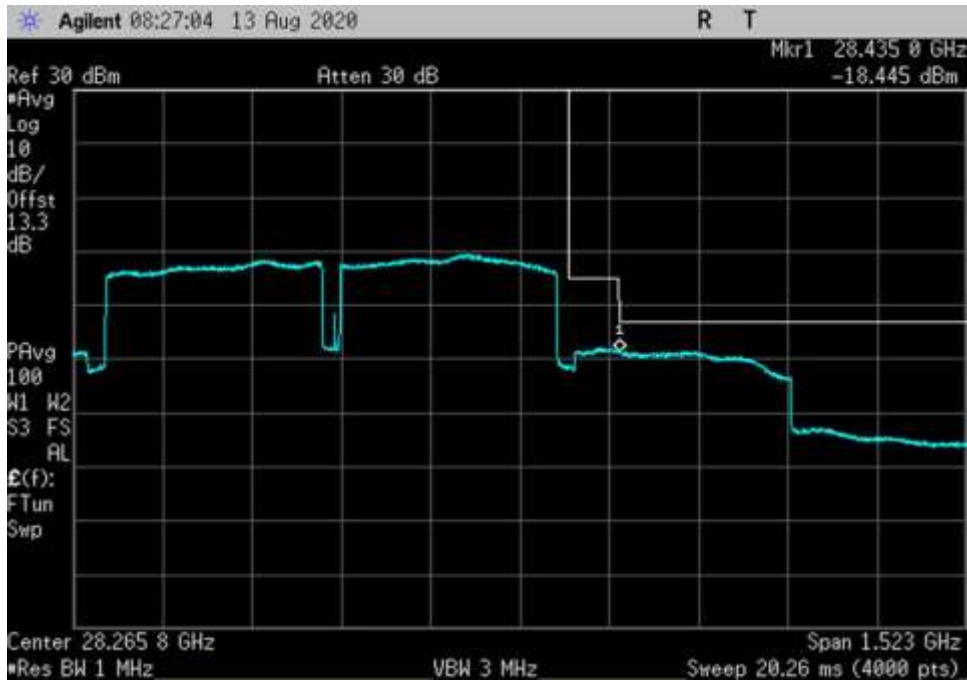
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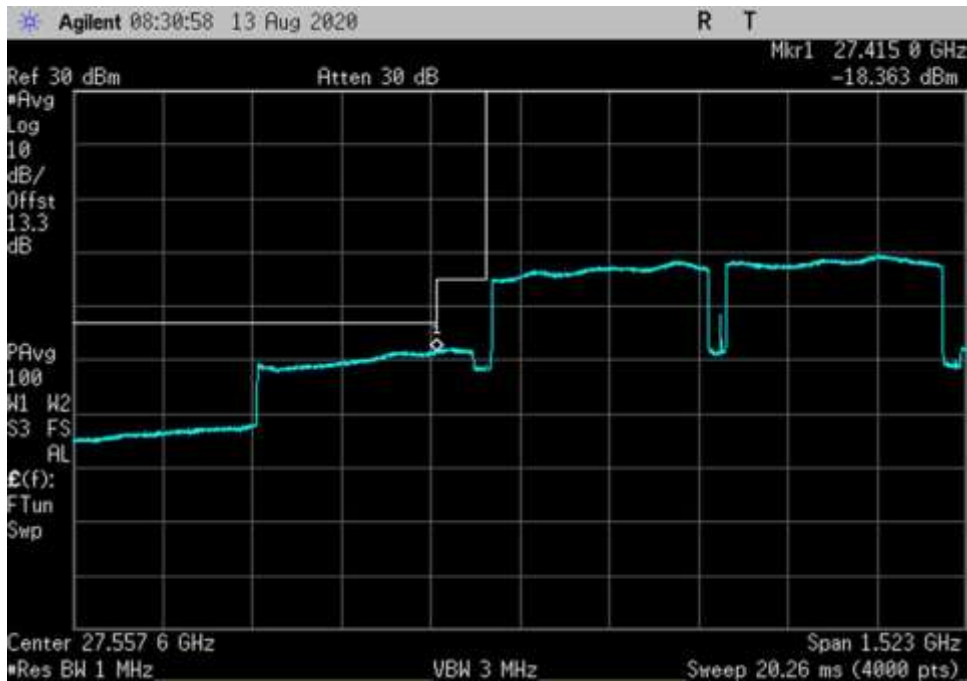
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UL\_27500-28350-64QAM-400MHz-V-AGC+3-DFT OFDM\_LC



UL\_27500-28350-64QAM-400MHz-V-DFT OFDM\_HC



UL\_27500-28350-64QAM-400MHz-V-DFT OFDM\_LC



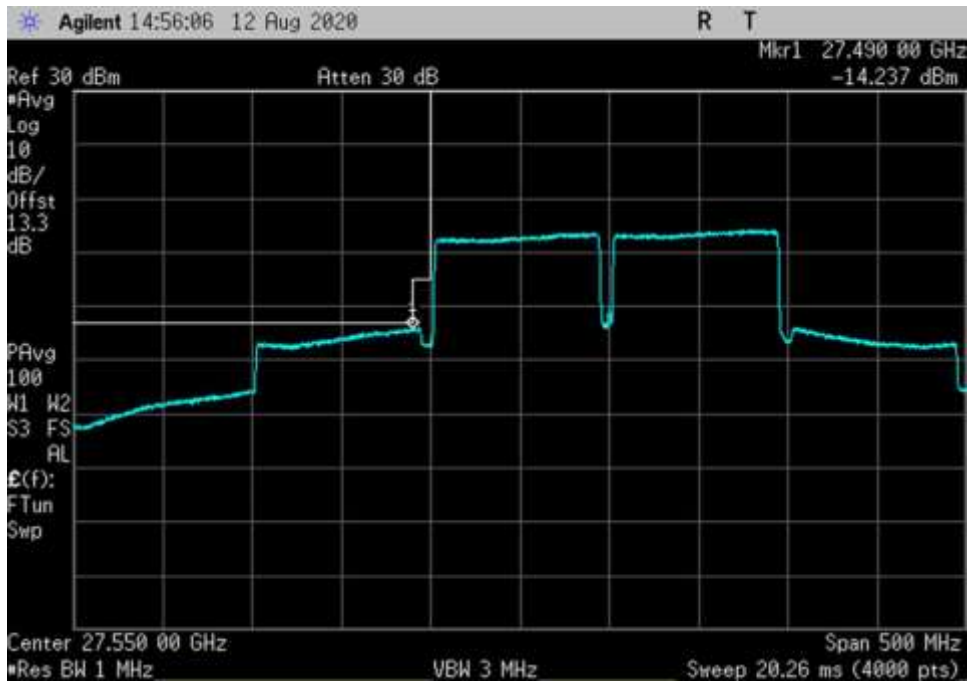
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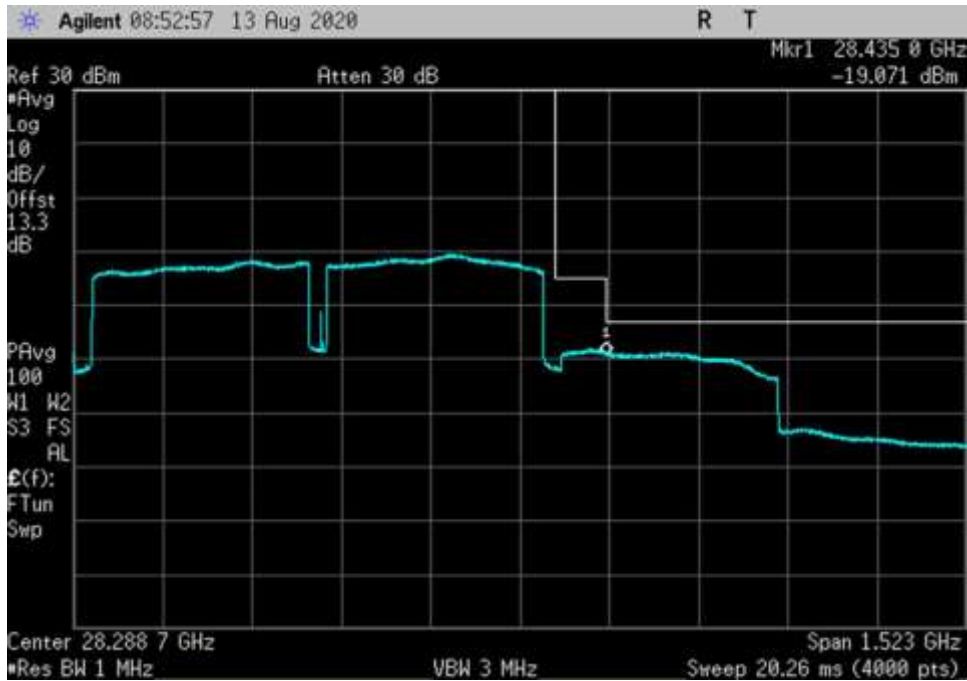
UL\_27500-28350-256QAM-100MHz-V-AGC+3-DFT OFDM\_LC



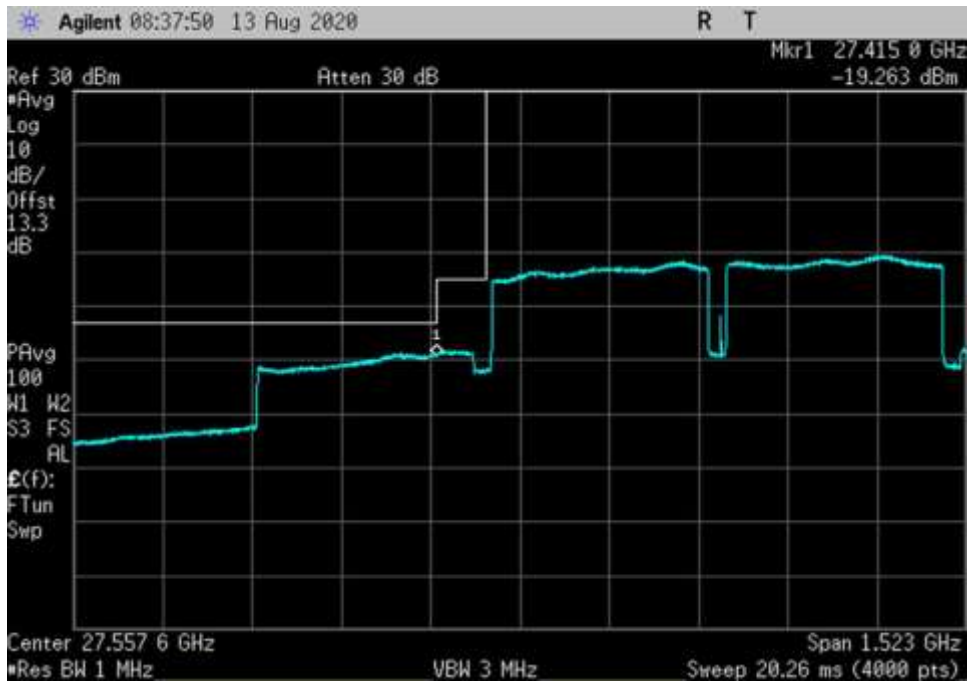
UL\_27500-28350-256QAM-100MHz-V-DFT OFDM\_HC



UL\_27500-28350-256QAM-100MHz-V-DFT OFDM\_LC

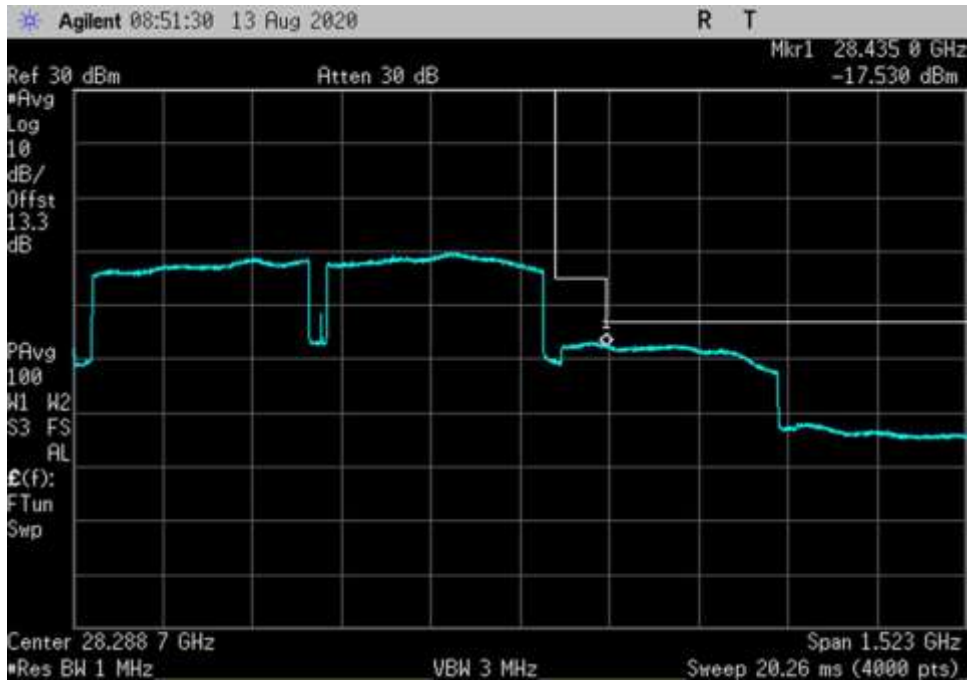


UL\_27500-28350-256QAM-400MHz-V-AGC+3-DFT OFDM\_HC

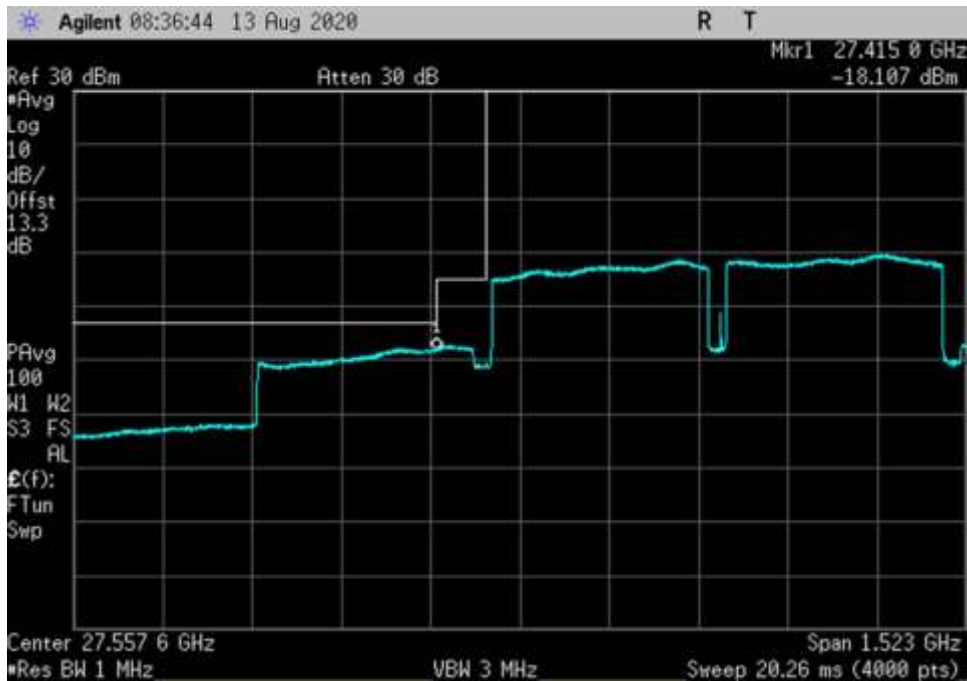


UL\_27500-28350-256QAM-400MHz-V-AGC+3-DFT OFDM\_LC





UL\_27500-28350-256QAM-400MHz-V-DFT OFDM\_HC



UL\_27500-28350-256QAM-400MHz-V-DFT OFDM\_LC



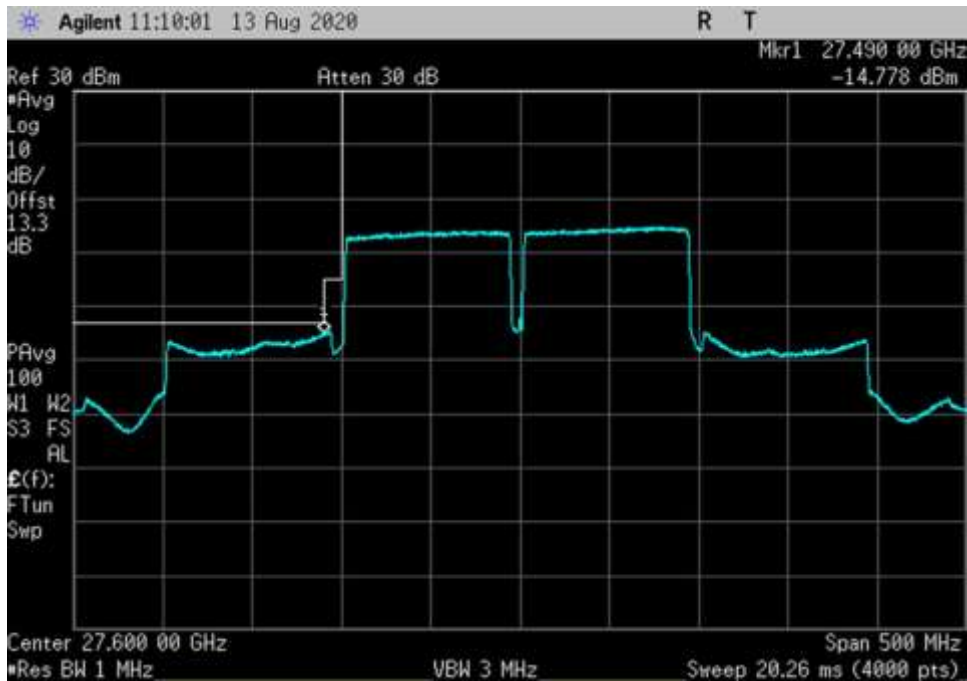
UL\_27500-28350-Pi/2- BPSK-100MHz-V-AGC+3-DFT OFDM\_HC



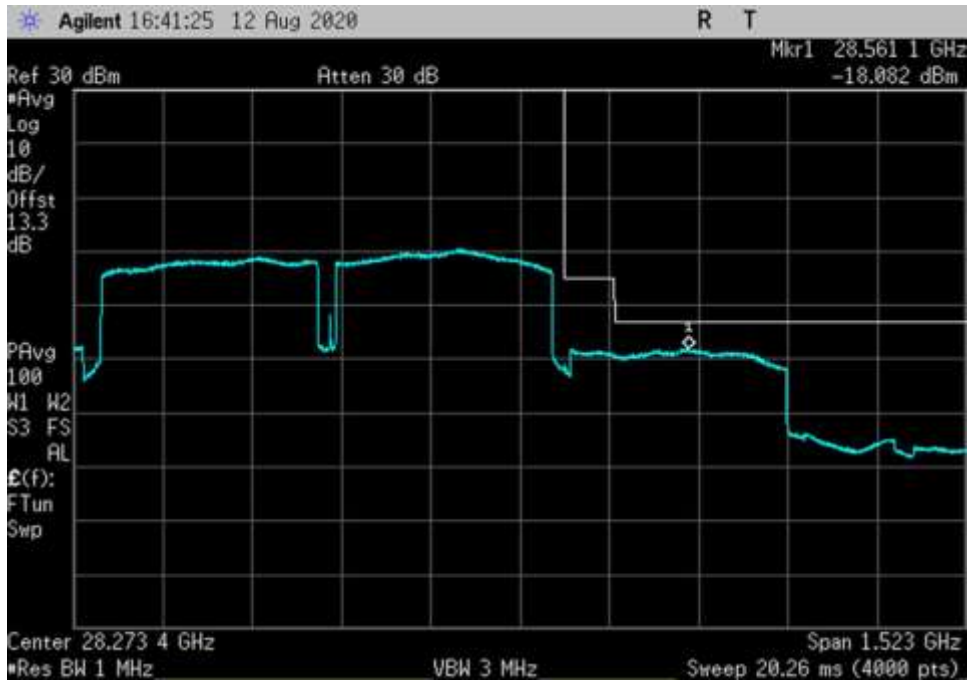
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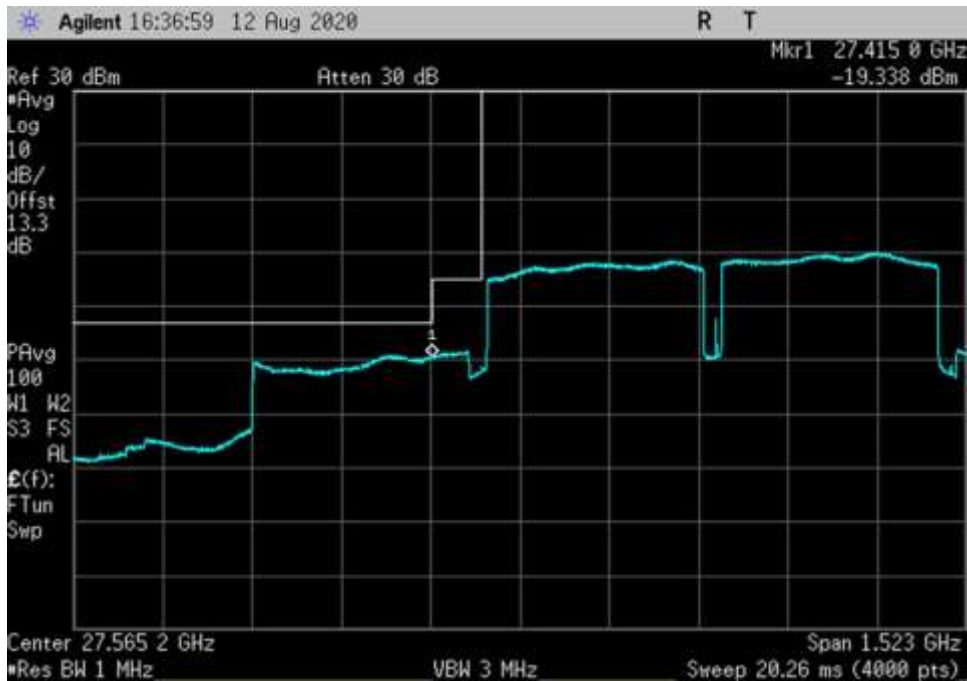
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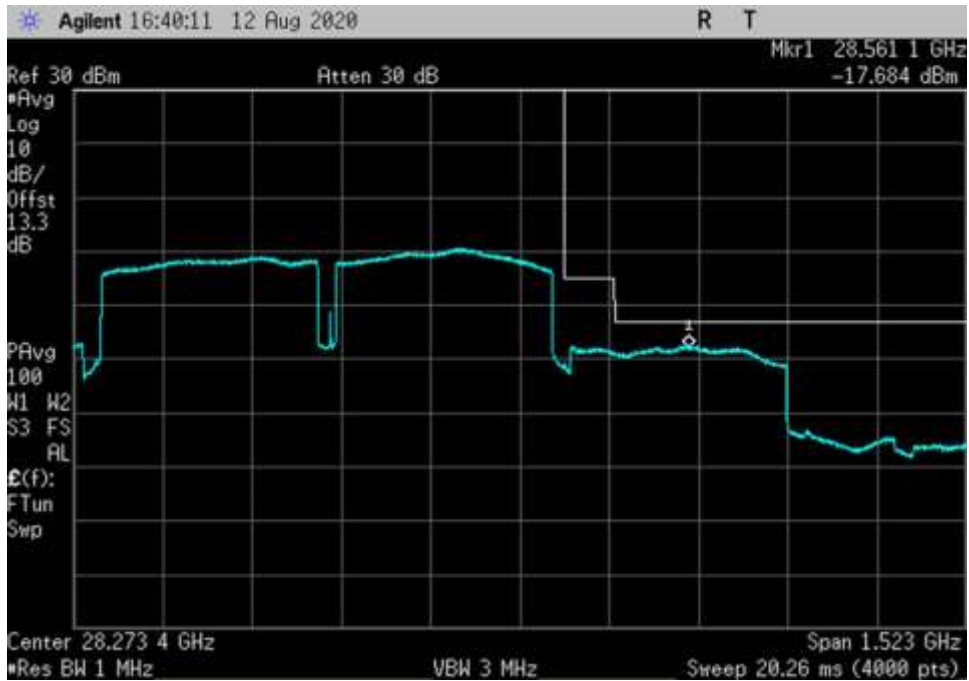
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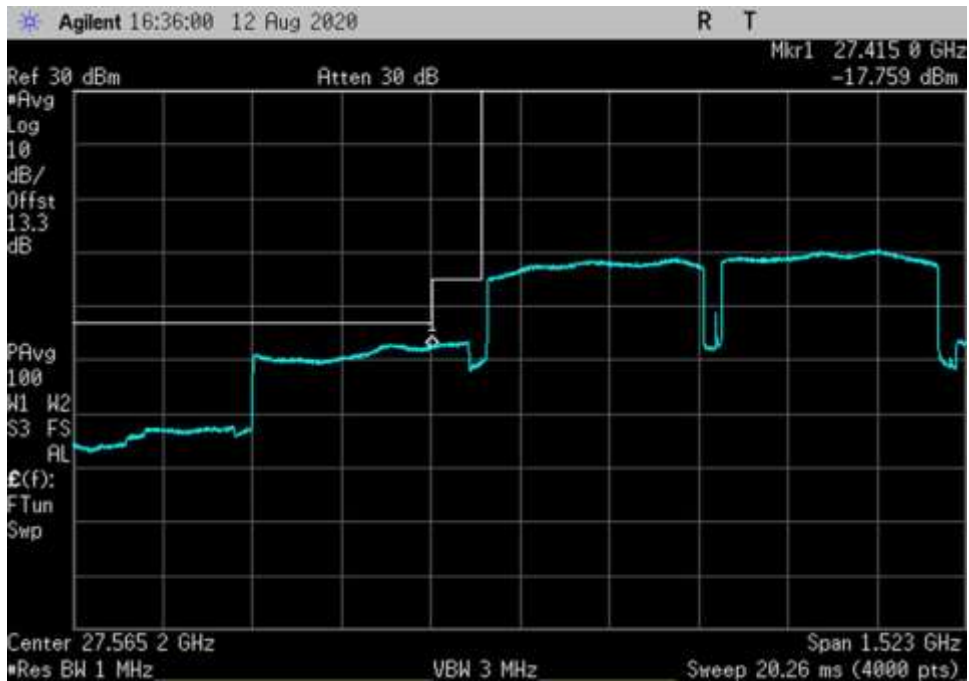
UL\_27500-28350-Pi/2- BPSK-400MHz-V-AGC+3-DFT OFDM\_HC



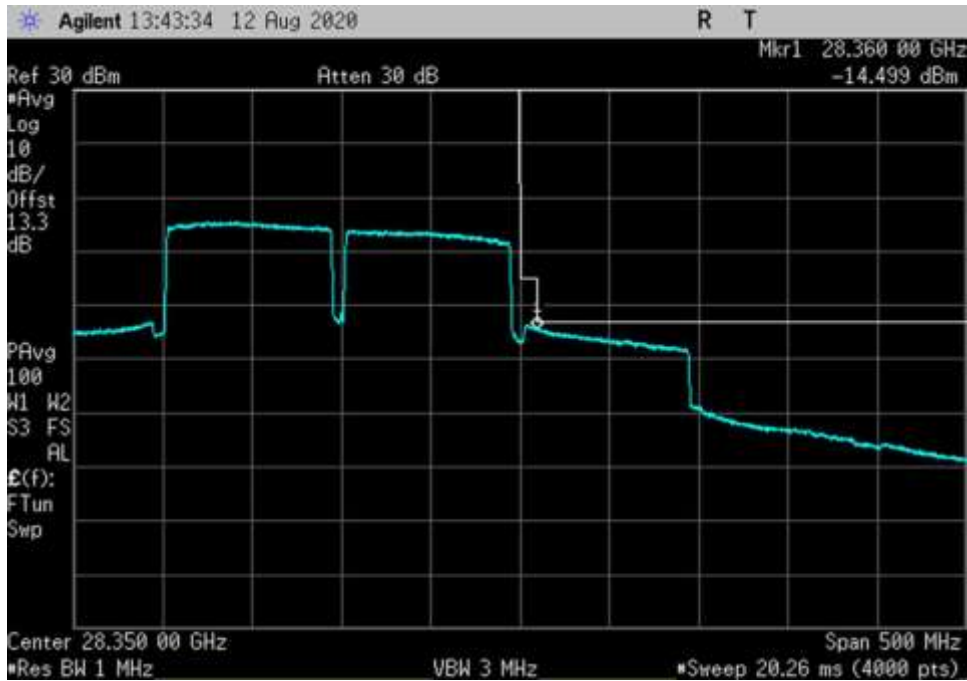
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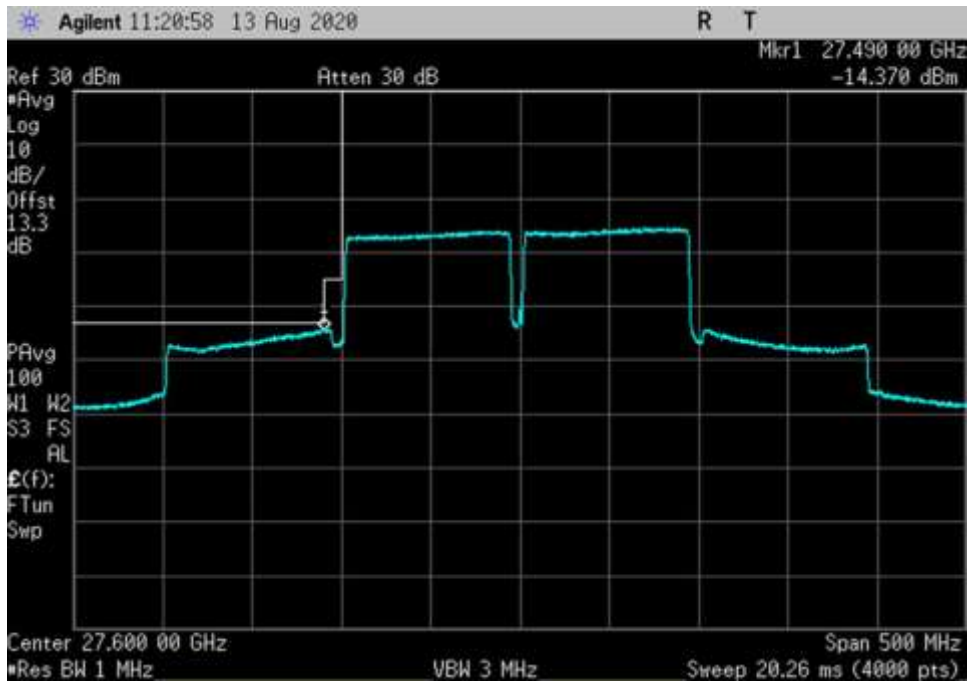
UL\_27500-28350-Pi/2- BPSK-400MHz-V-DFT OFDM\_HC



UL\_27500-28350-Pi/2- BPSK-400MHz-V-DFT OFDM\_LC



UL\_27500-28350-QPSK-100MHz-V-AGC+3-DFT OFDM\_HC



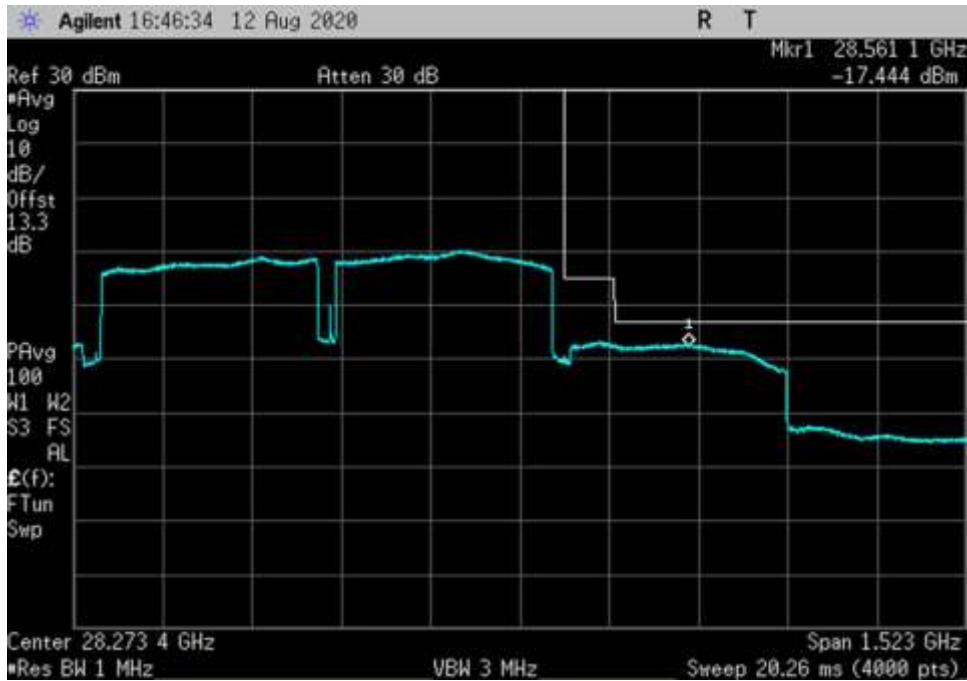
UL\_27500-28350-QPSK-100MHz-V-AGC+3-DFT OFDM\_LC



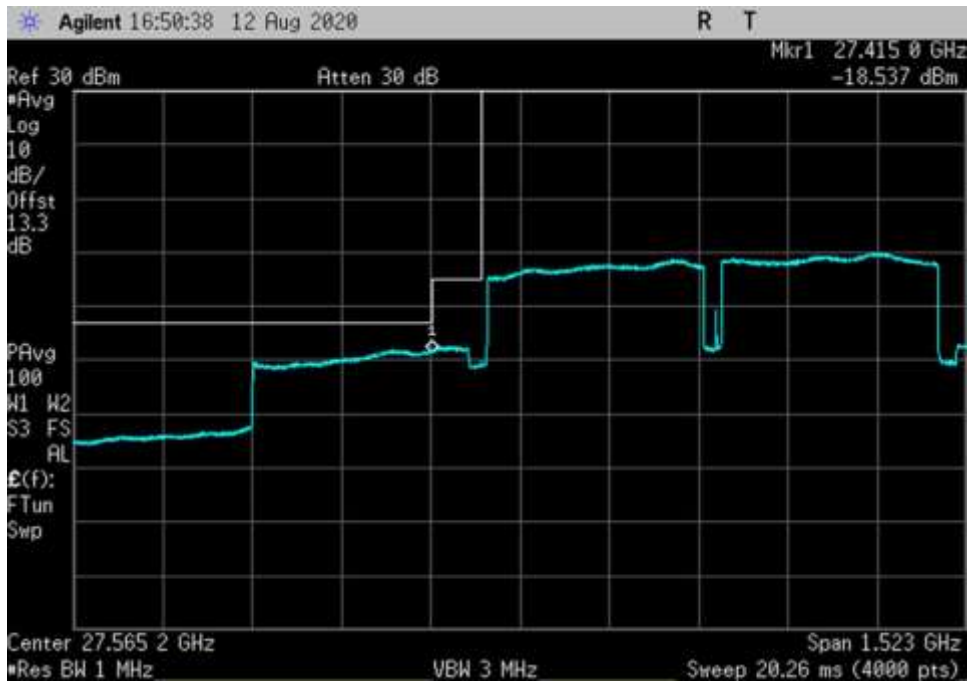
UL\_27500-28350-QPSK-100MHz-V-DFT OFDM\_HC



UL\_27500-28350-QPSK-100MHz-V-DFT OFDM\_LC



UL\_27500-28350-QPSK-400MHz-V-AGC+3-DFT OFDM\_HC

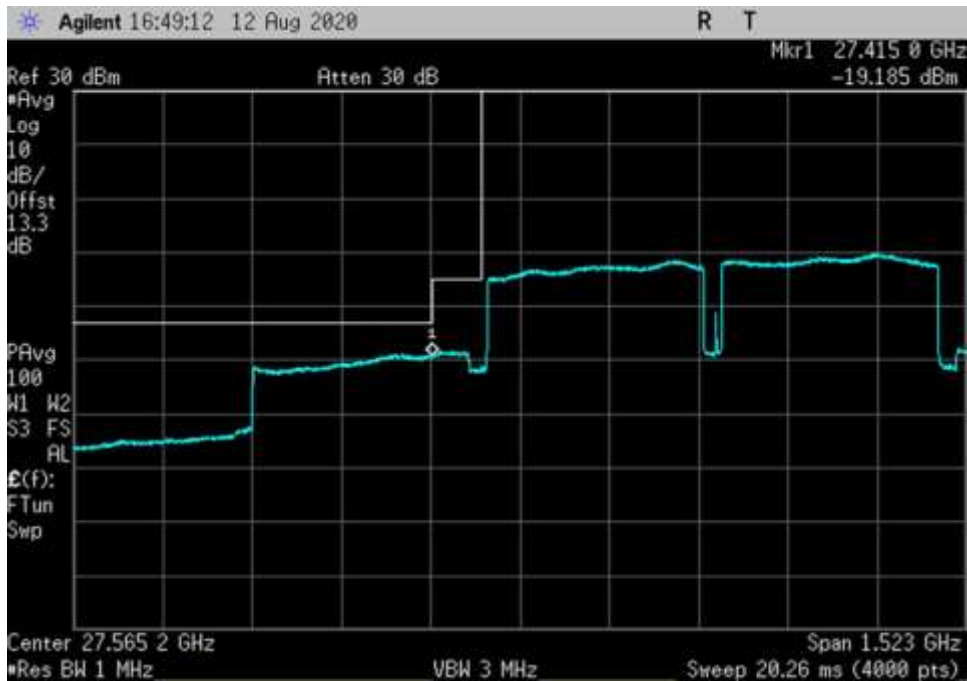


UL\_27500-28350-QPSK-400MHz-V-AGC+3-DFT OFDM\_LC





UL\_27500-28350-QPSK-400MHz-V-DFT OFDM\_HC



UL\_27500-28350-QPSK-400MHz-V-DFT OFDM\_LC

### 3.6.3 Conducted Spurious Emissions

| Test Setup/Conditions |  |                |               |
|-----------------------|--|----------------|---------------|
| Test Location:        | Fremont  | Test Engineer: | H. Nguyenpham |
| Test Date(s):         | 9/4/2020   |                |               |
| Configuration:        | 1  |                |               |
| Test Setup:           | <p>See General Test Setup</p> <p>Frequency range of measurement = 30MHz- 40GHz.<br/>           30 MHz - 1000MHz -&gt; RBW*= 1MHz VBW= 3MHz<br/>           1000 MHz - 24000MHz -&gt;RBW= 1MHz VBW= 3MHz</p> <p>For frequencies &gt;40GHz, unwanted emissions measurements are performed using radiated method with antenna attached due to impracticality of performing conducted measurements with external mixer connections</p> <p>*Note: As specified on 3.6.3 Conducted spurious emissions test procedure of 935210 D05 Industrial Booster Measurements v01r04, for frequencies below 1 GHz, an RBW of 1 MHz may be used in a preliminary measurement. If non-compliant emissions are detected, a final measurement shall be made with a 100 kHz RBW. Additionally, a peak detector may also be used for the preliminary measurement. If non-compliant emissions are detected, then a final measurement of these emissions shall be made with the power averaging (RMS) detector.</p> <p>Note</p> <p>1/ Base on the result of section 3.5 Mean output power and gain, unwanted emissions for conducted method are performed on the worst scenarios such as below<br/>           a/ DL-V and DL-H: Multiple Access Scheme CP-OFDM, fo Channel, Number of Resource Block= 1 and Full<br/>           b/ UL-V and UL-H: Multiple Access Scheme DFT-s-OFDM, fo Channel, Number of Resource Block=1 and Full</p> |                |               |
| Declaration:          | Modification #1 was in place during testing.   |                |               |

| Environmental Conditions |      |                        |    |               |       |
|--------------------------|------|------------------------|----|---------------|-------|
| Temperature (°C)         | 22.0 | Relative Humidity (%): | 45 | Pressure: kPa | 102.1 |

| Test Equipment |                         |                 |                          |            |            |
|----------------|-------------------------|-----------------|--------------------------|------------|------------|
| Asset#         | Description             | Manufacturer    | Model                    | Cal Date   | Cal Due    |
| P05411         | Attenuator              | Weinschel       | 54A-10                   | 11/27/2019 | 11/27/2021 |
| P07192         | Cable                   | Astro           | 32022-29094K-29094K-48TC | 11/27/2019 | 11/27/2021 |
| 03360          | Cable                   | Astrolab        | 32022-2-29094-36TC       | 4/9/2020   | 4/9/2022   |
| 02668          | Spectrum Analyzer       | Agilent         | E4446A                   | 12/17/2019 | 12/17/2020 |
| R00173         | Vector Signal Generator | Rohde & Schwarz | SMW200A-B140             | 7/22/2019  | 7/22/2022  |

## Summary of Results

Pass: As summarized in plots below, the conducted spurious emissions are within limits.

### 9 kHz-30 MHz

**No Conducted Spurious Emissions were found within 20dB of the limit.**

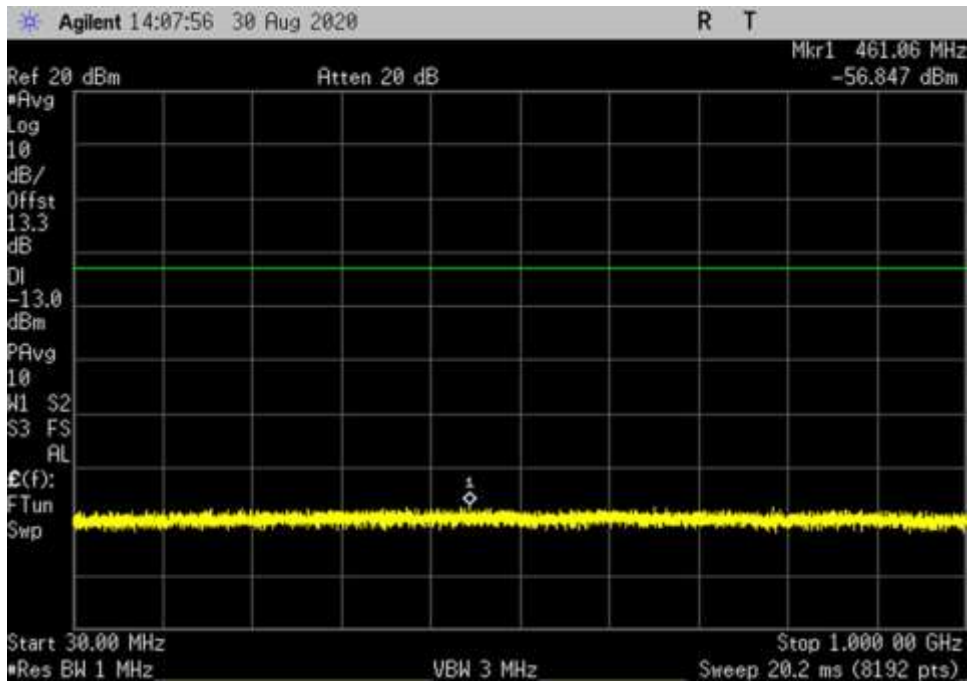
## Limit Line For Spurious Conducted Emission

According to Section 30.203(a), 12 the conductive power or the total radiated power of any emission outside a licensee's frequency block<sup>13</sup> shall be  $-13$  dBm/MHz or lower. However, in the bands immediately outside and adjacent to the licensee's frequency block, having a bandwidth equal to 10% of the channel bandwidth, the conductive power or the total radiated power of any emission shall be  $-5$  dBm/MHz or lower

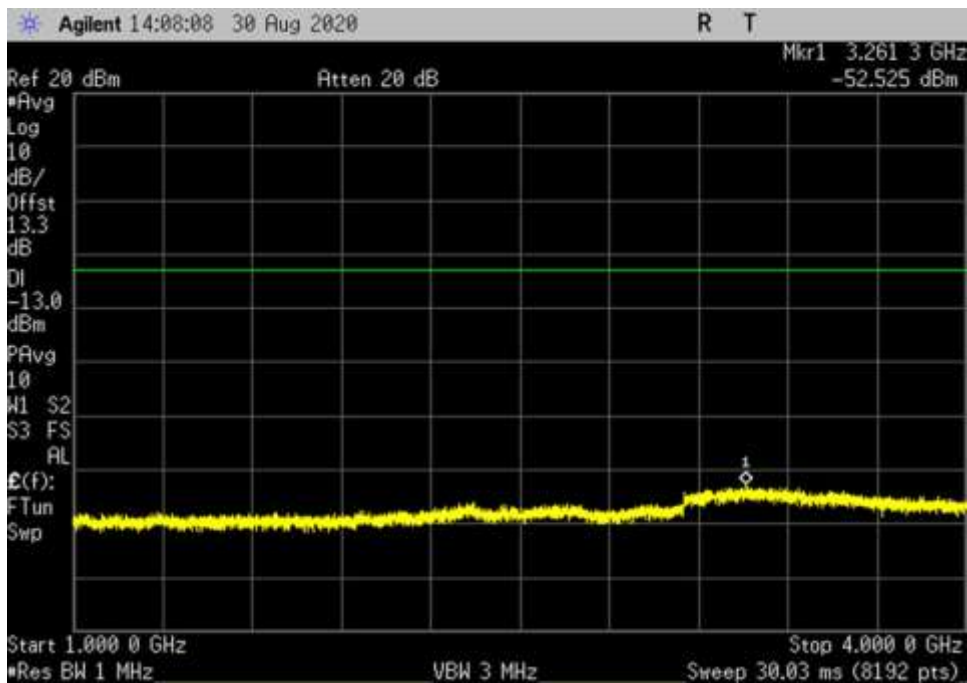
In final installation, all ports are connected to crossed polarized antenna element. Linear summation of measured parameter is not applicable. Conducted measurement was performed at each RF output port.

**Plots**

**CP – DL H**

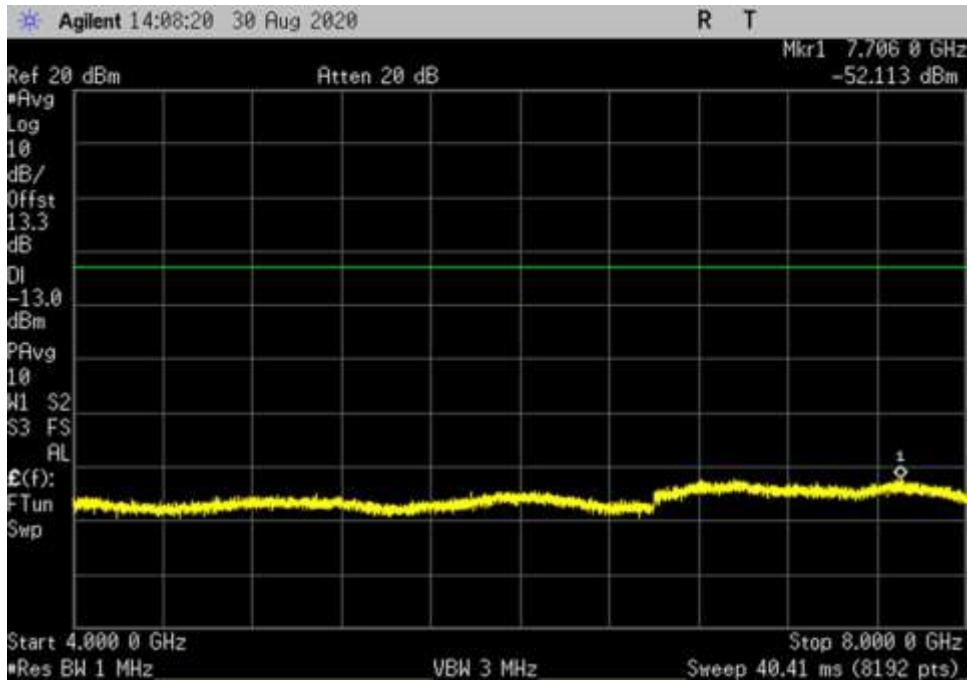


DL\_H\_16QAM\_100MHz\_Full\_CP\_30- 1000MHz\_fo

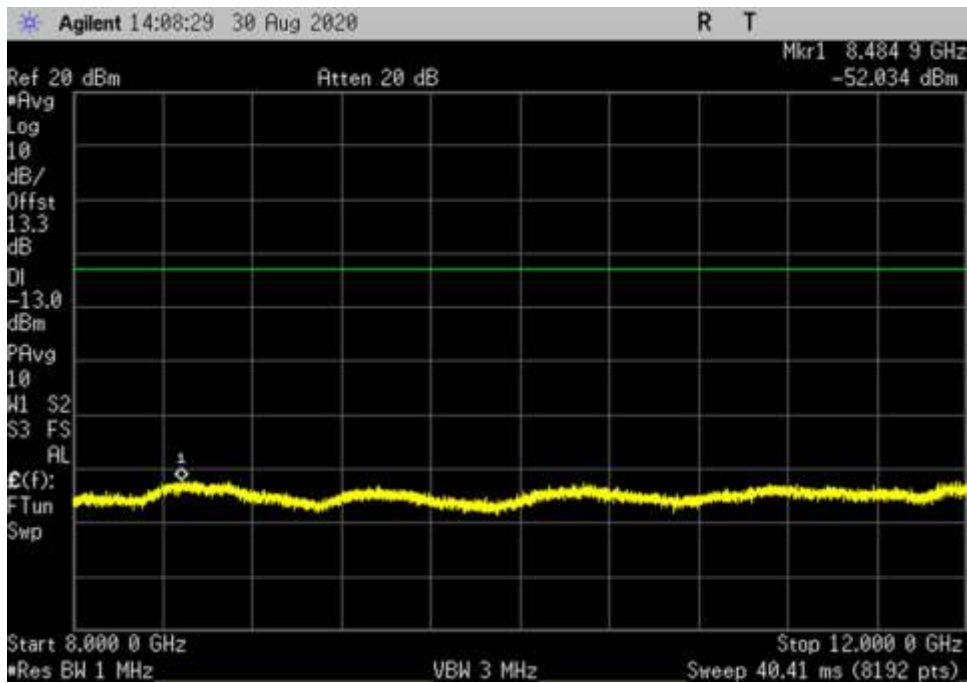


DL\_H\_16QAM\_100MHz\_Full\_CP\_1000- 4000MHz\_fo

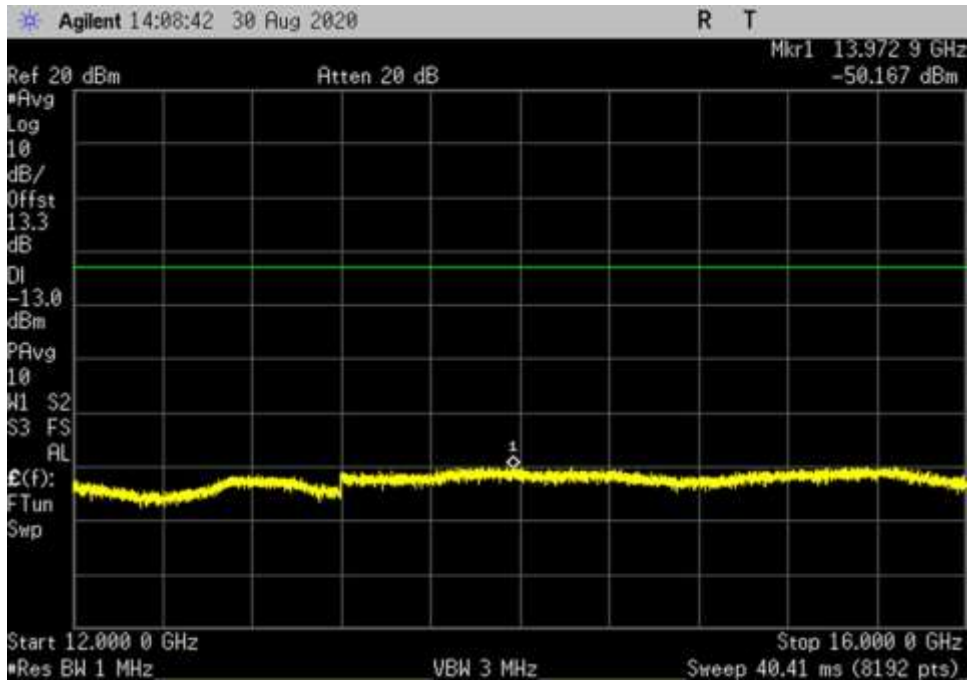




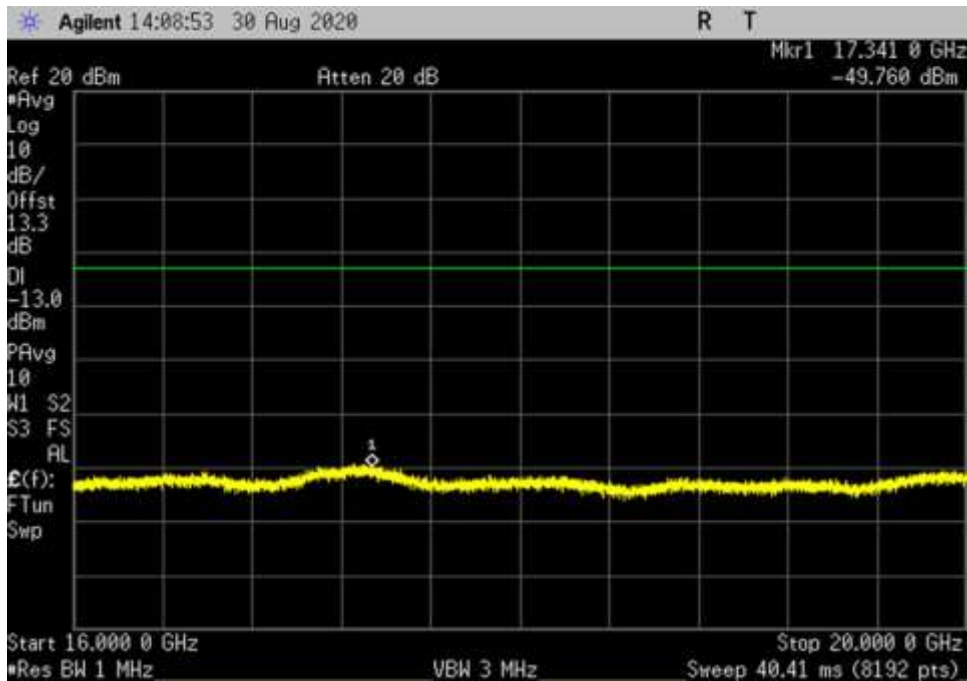
DL\_H\_16QAM\_100MHz\_Full\_CP\_4000- 8000MHz\_fo



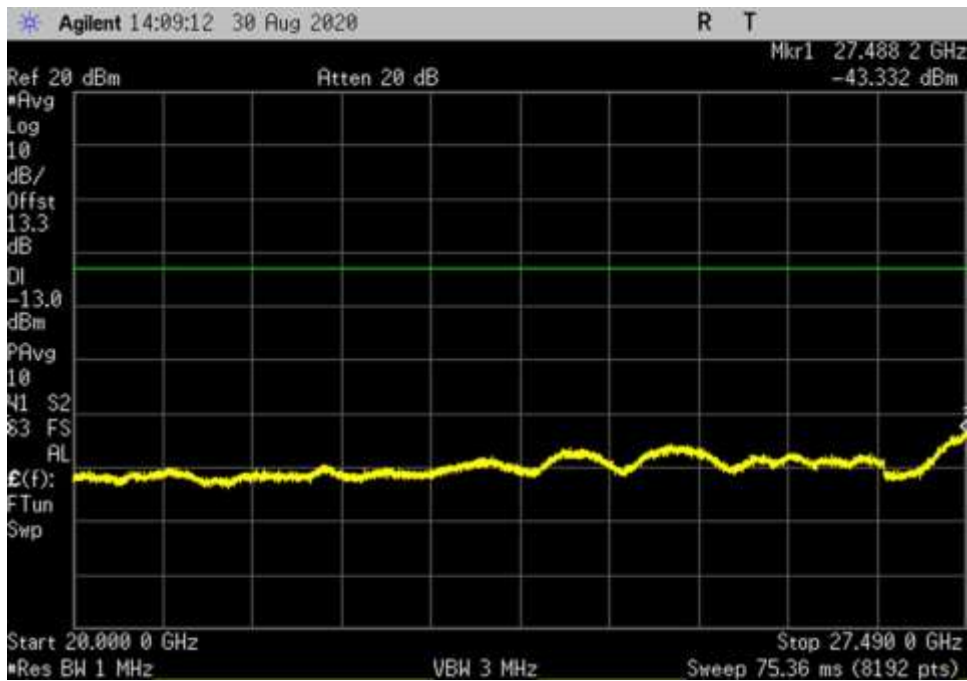
DL\_H\_16QAM\_100MHz\_Full\_CP\_8000- 12000MHz\_fo



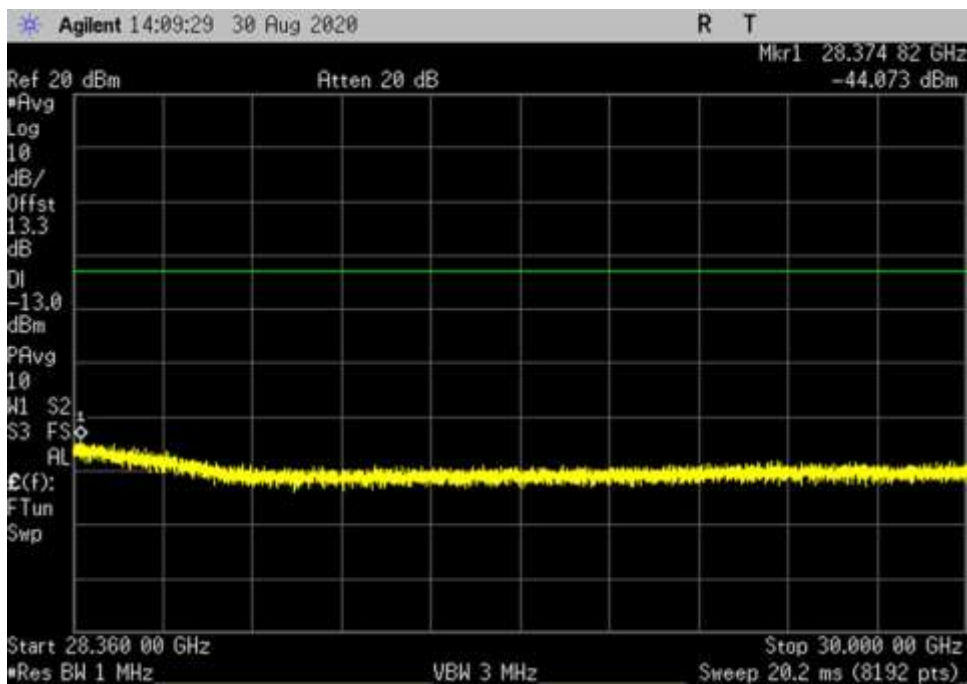
DL\_H\_16QAM\_100MHz\_Full\_CP\_12000-16000MHz\_fo



DL\_H\_16QAM\_100MHz\_Full\_CP\_16000-20000MHz\_fo

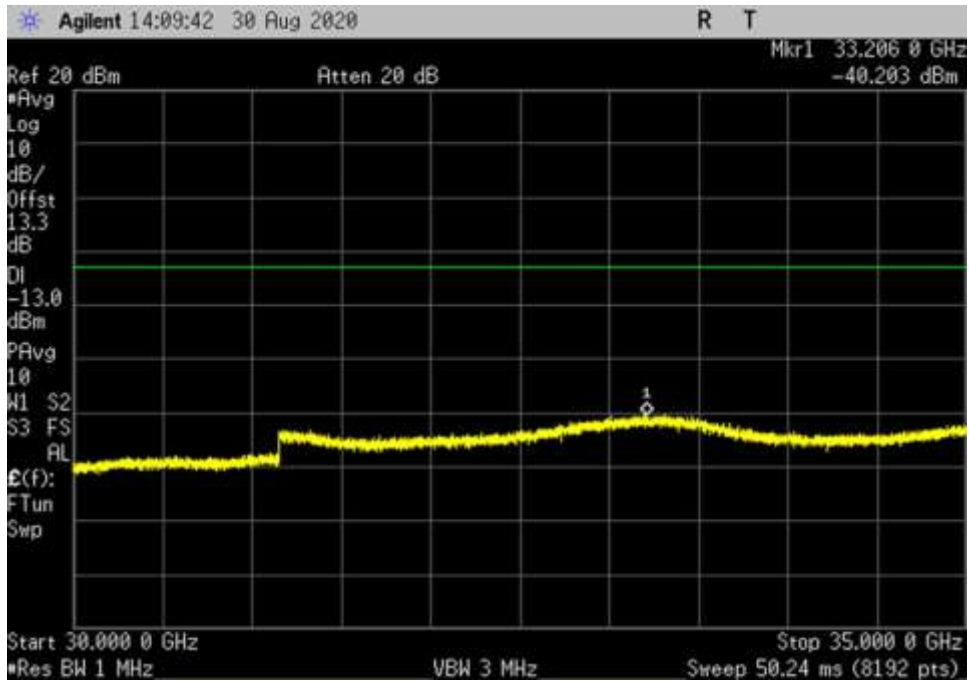


DL\_H\_16QAM\_100MHz\_Full\_CP\_20000-27490MHz\_fo

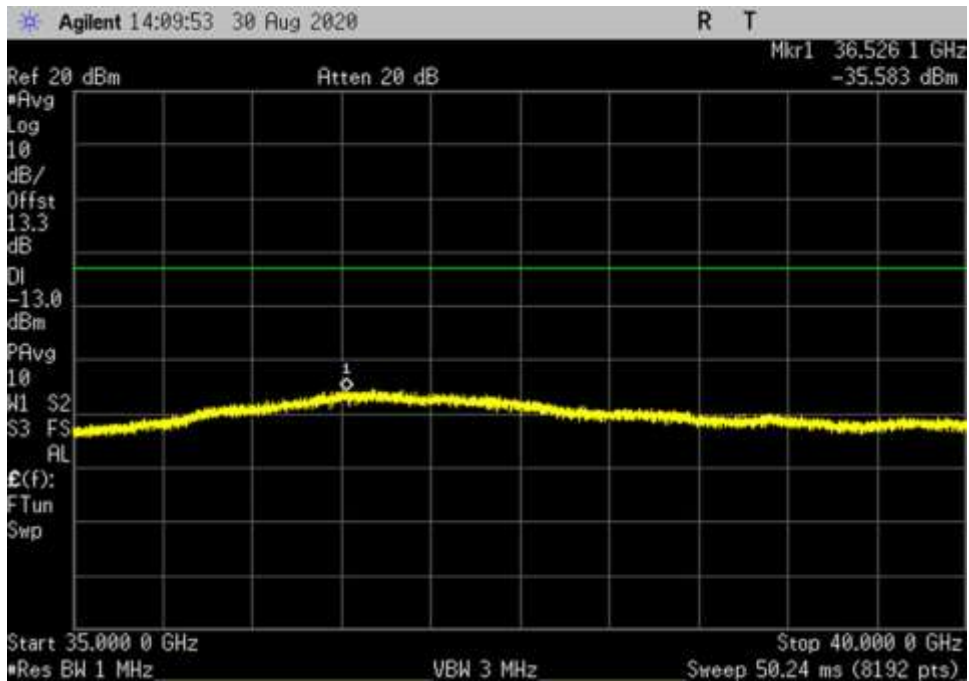


DL\_H\_16QAM\_100MHz\_Full\_CP\_28360-30000MHz\_fo

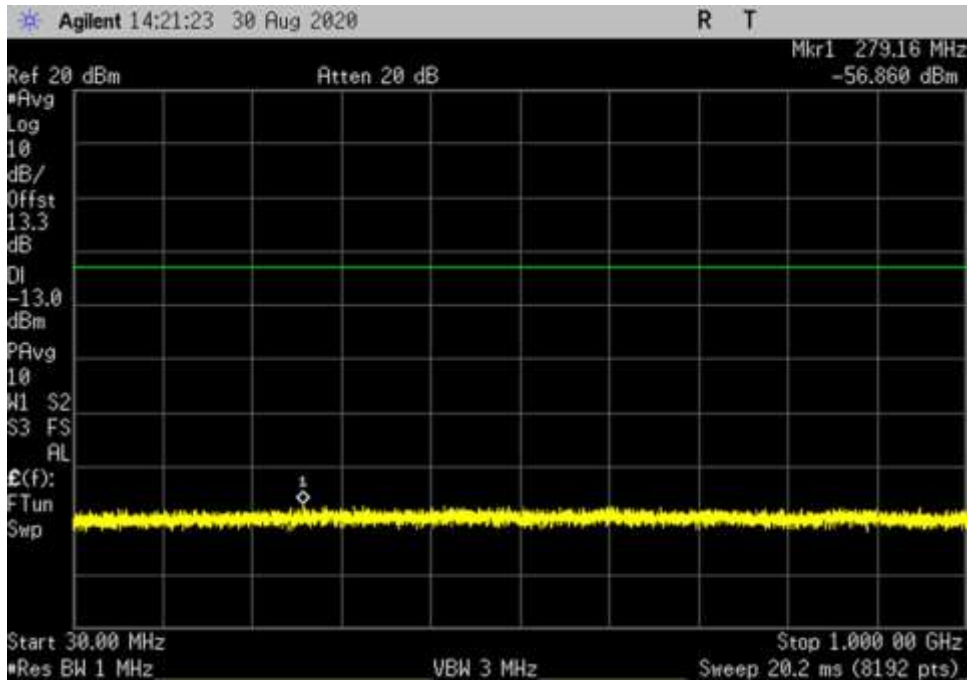




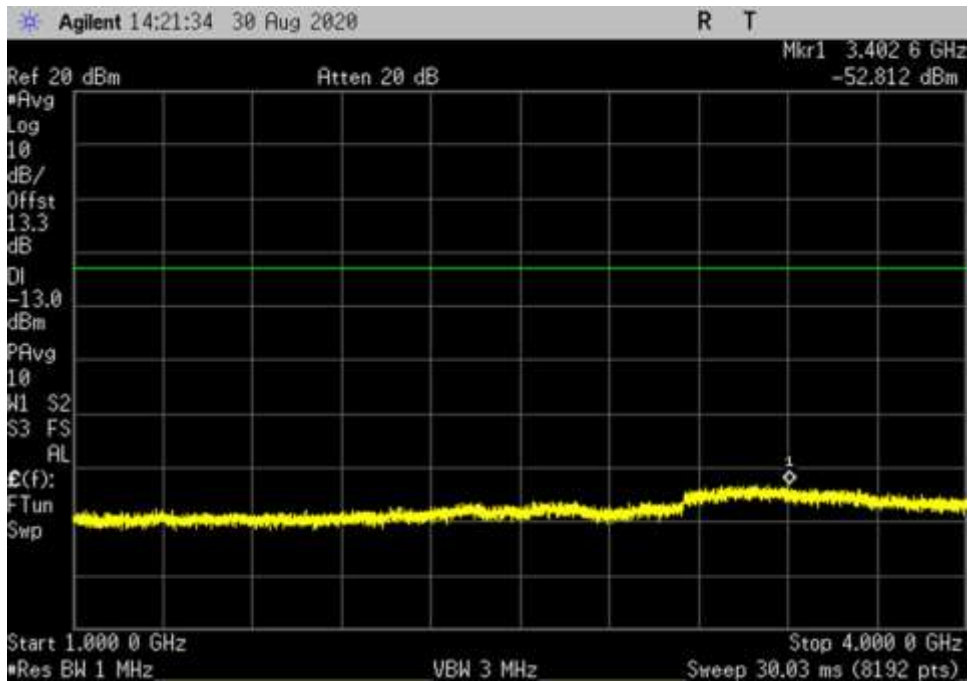
DL\_H\_16QAM\_100MHz\_Full\_CP\_30000-35000MHz\_fo



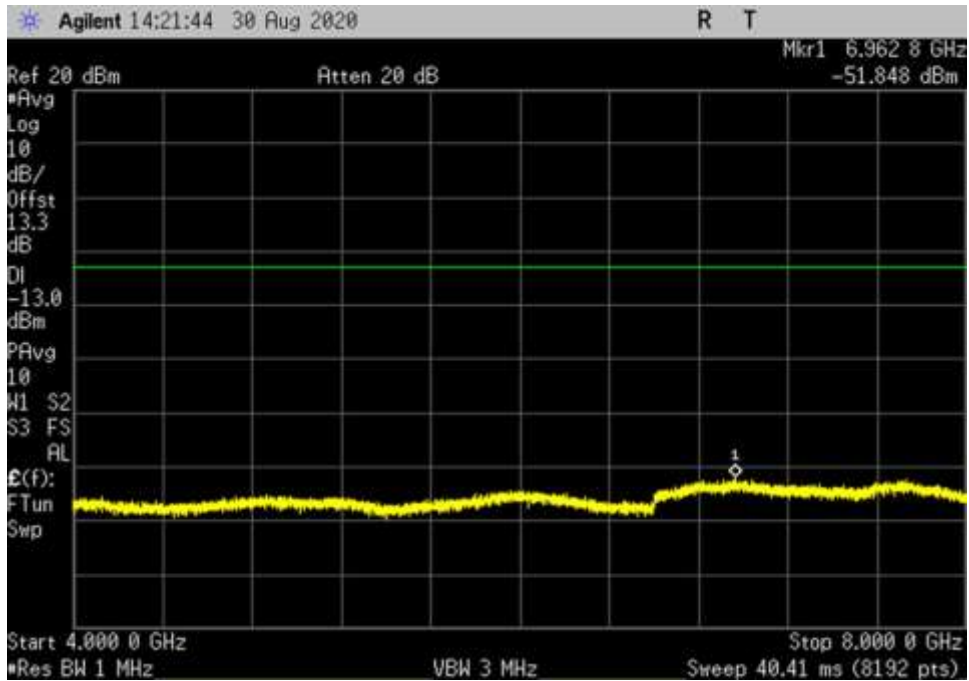
DL\_H\_16QAM\_100MHz\_Full\_CP\_35000-40000MHz\_fo



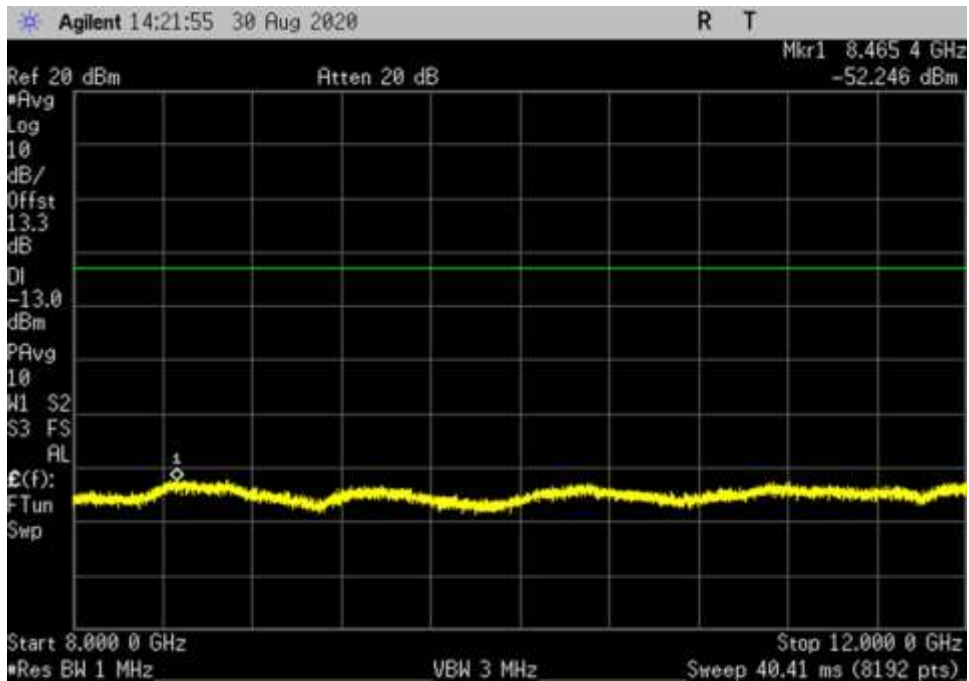
DL\_H\_16QAM\_100MHz\_RB1\_CP\_30-1000MHz\_fo



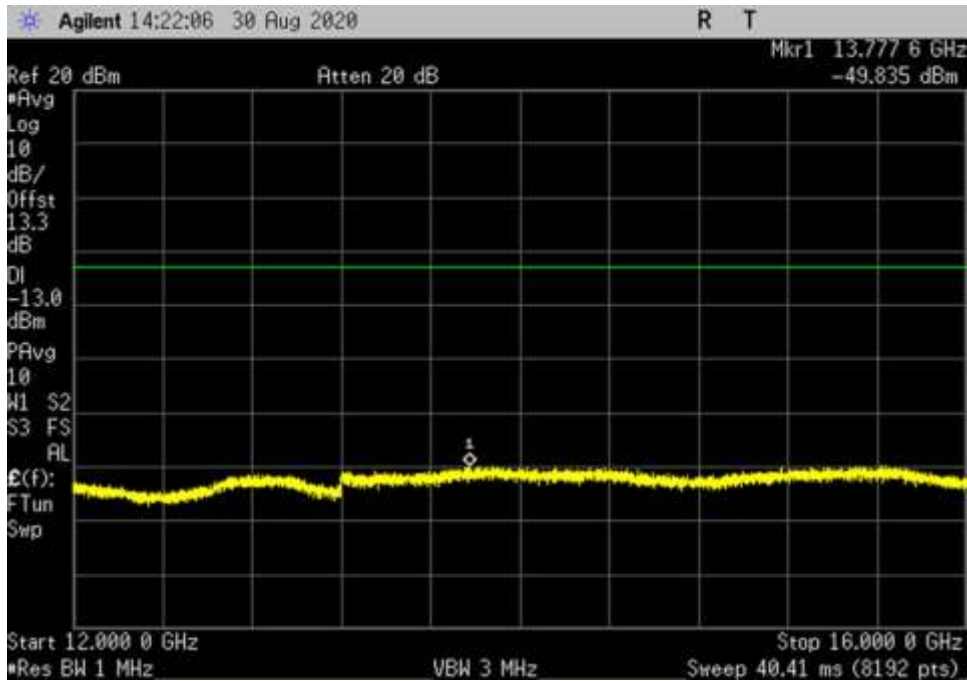
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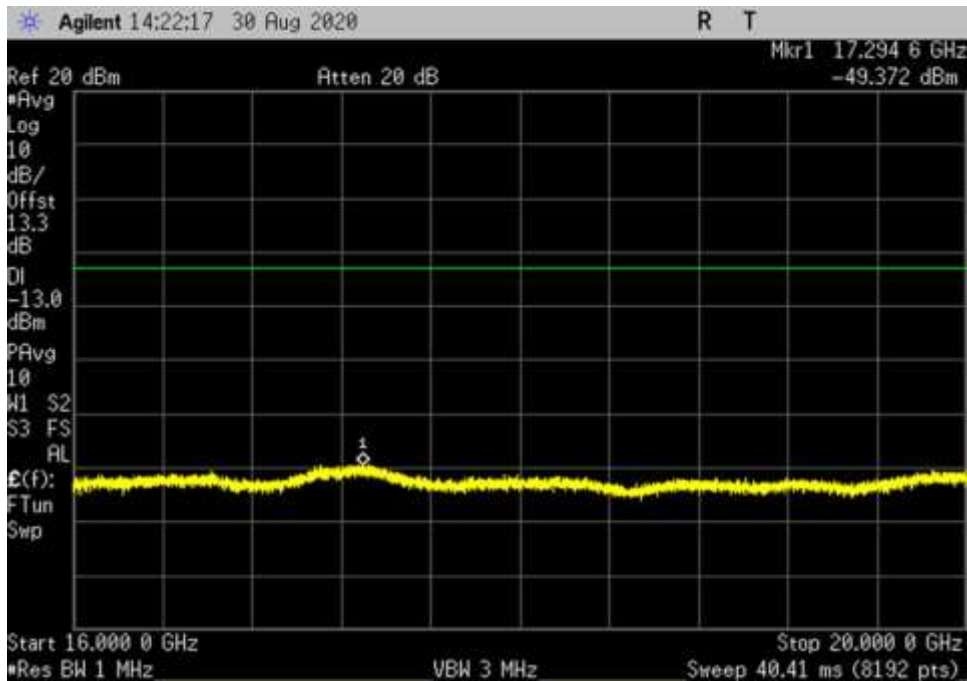
DL\_H\_16QAM\_100MHz\_RB1\_CP\_4000-8000MHz\_fo



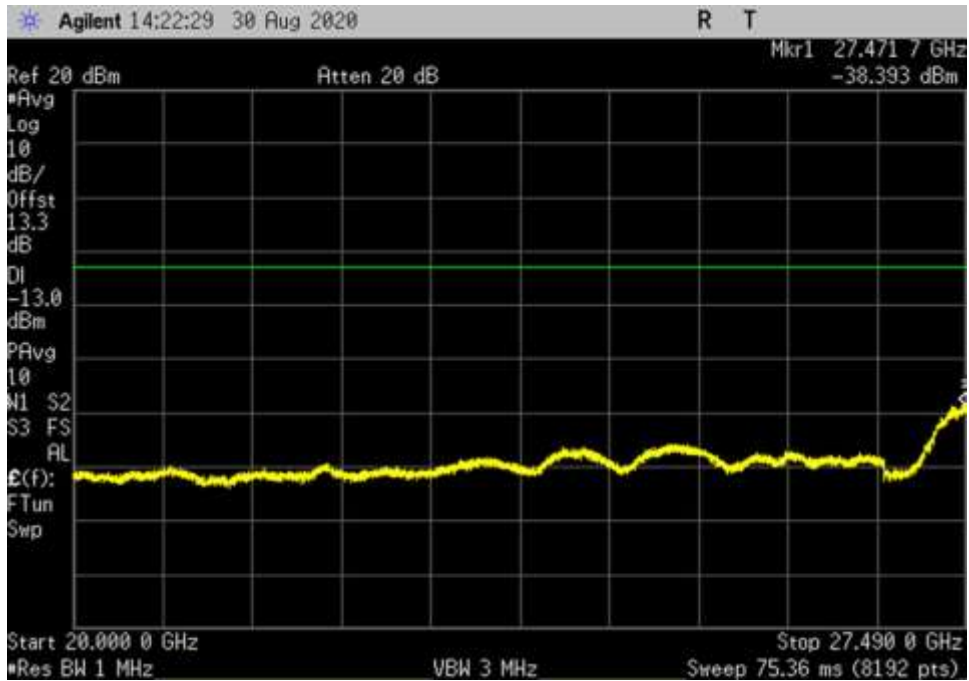
DL\_H\_16QAM\_100MHz\_RB1\_CP\_8000-12000MHz\_fo



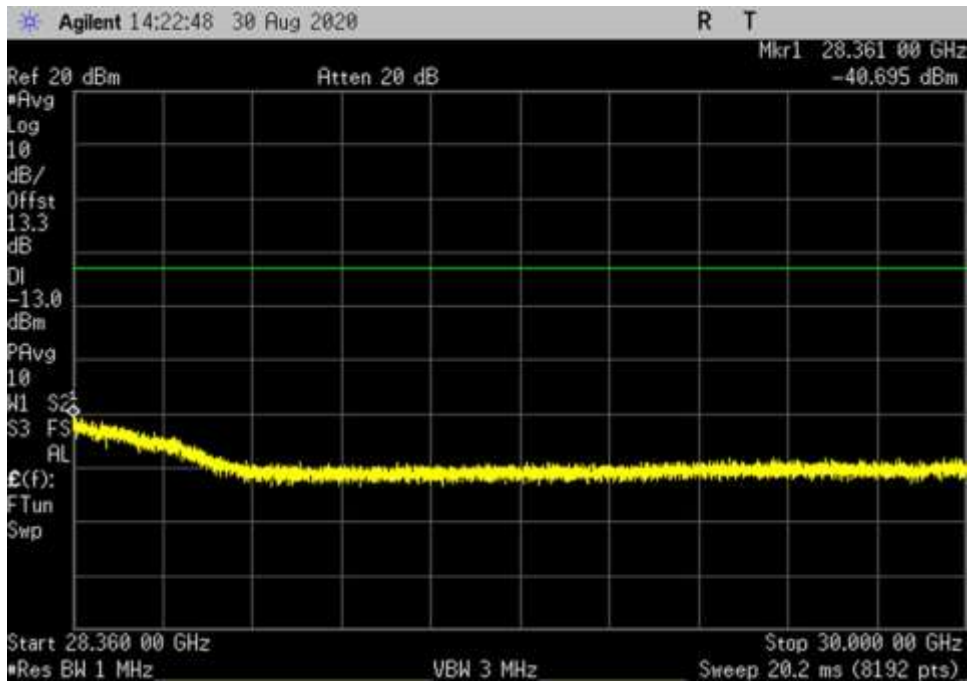
DL\_H\_16QAM\_100MHz\_RB1\_CP\_12000-16000MHz\_fo



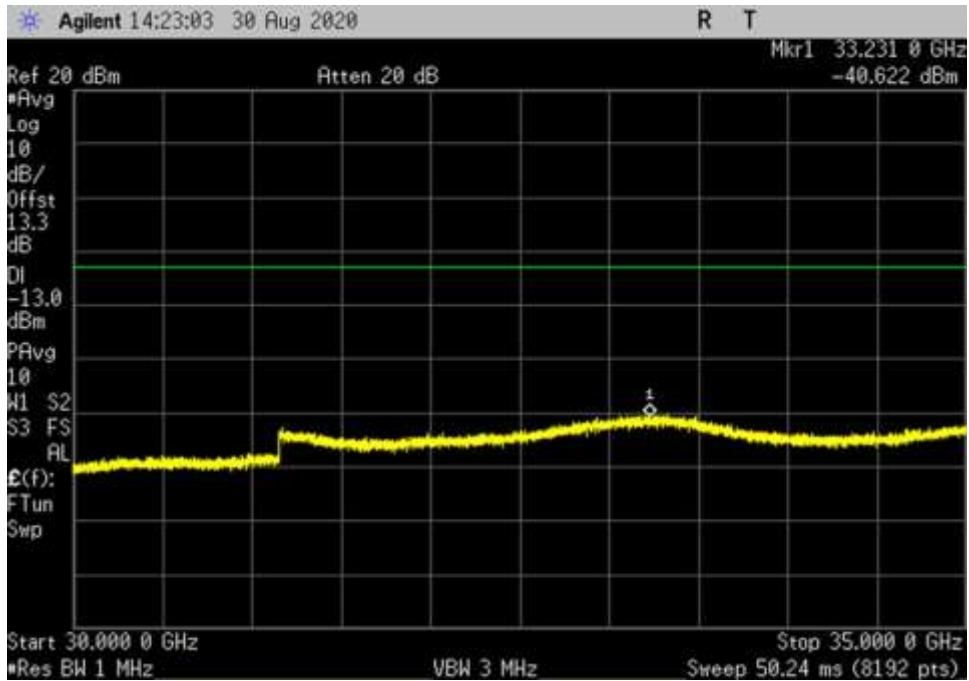
DL\_H\_16QAM\_100MHz\_RB1\_CP\_16000-20000MHz\_fo



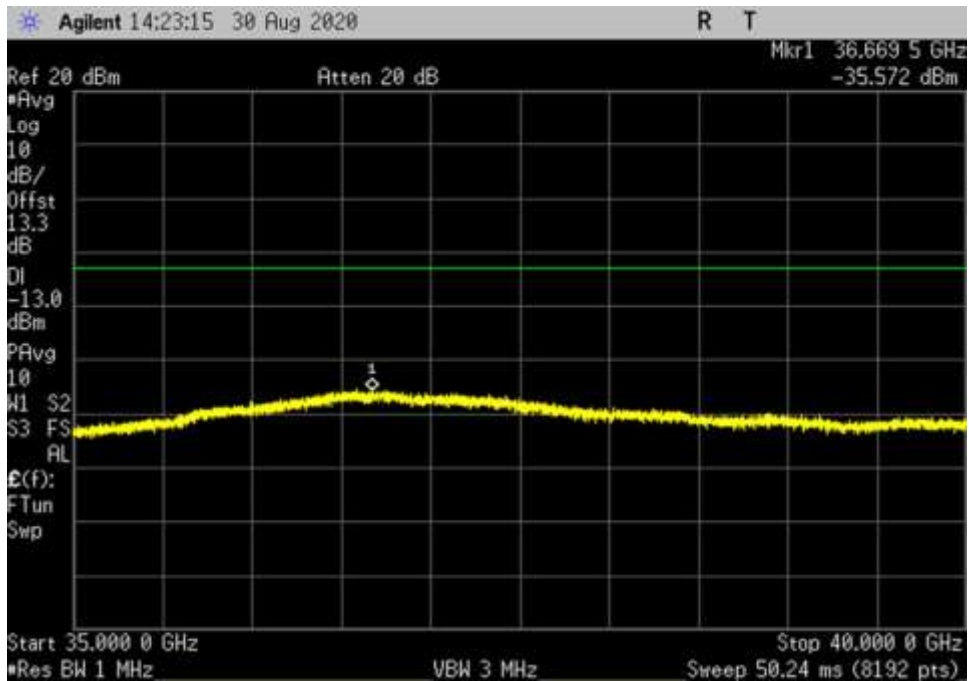
DL\_H\_16QAM\_100MHz\_RB1\_CP\_20000-27490MHz\_fo



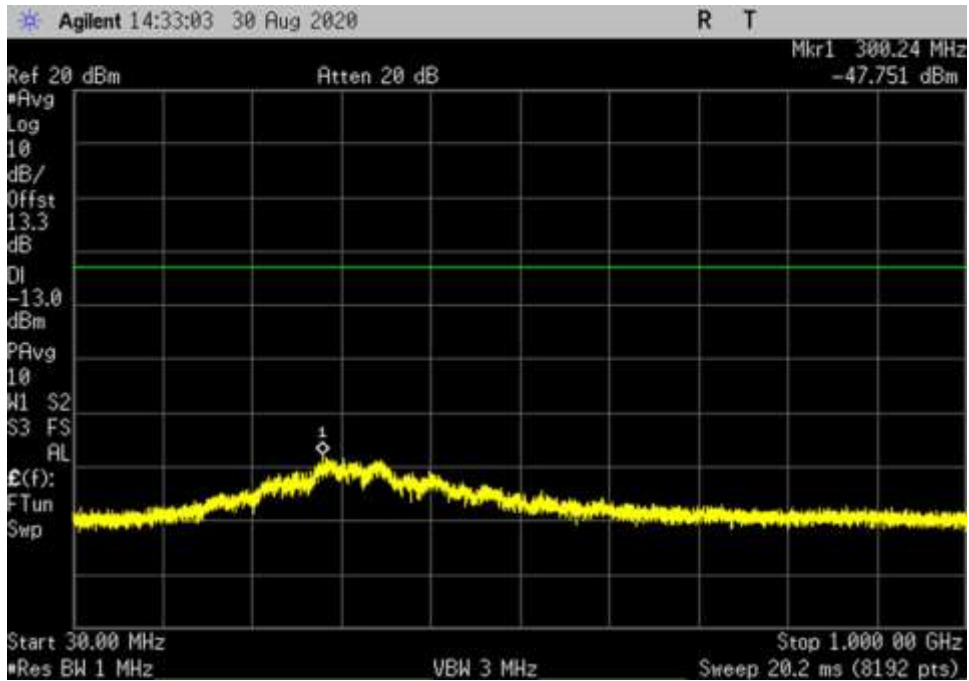
DL\_H\_16QAM\_100MHz\_RB1\_CP\_28360-30000MHz\_fo



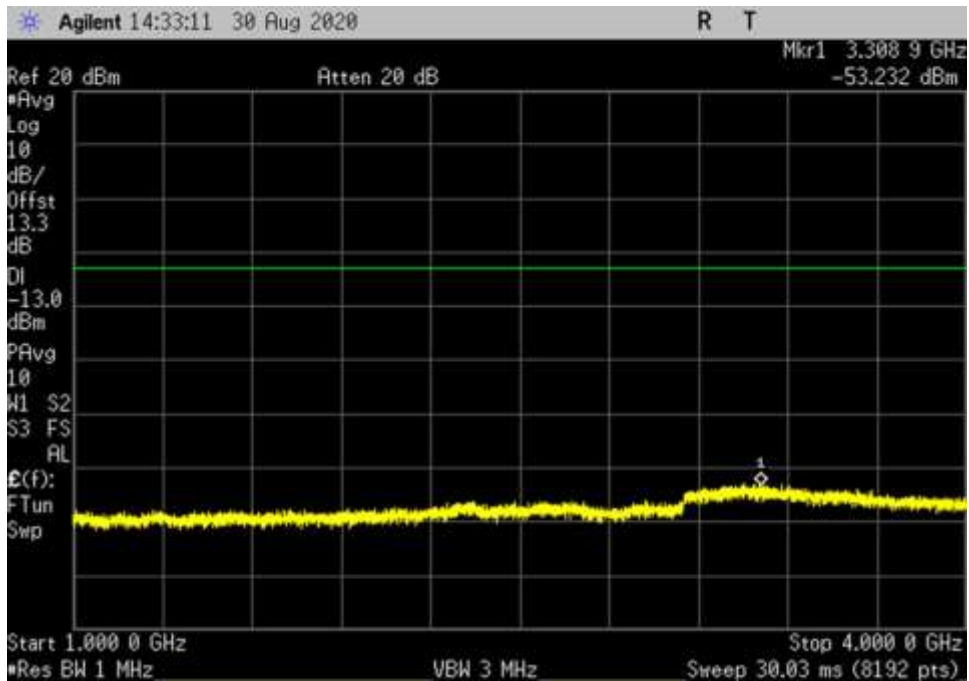
DL\_H\_16QAM\_100MHz\_RB1\_CP\_30000-35000MHz\_fo



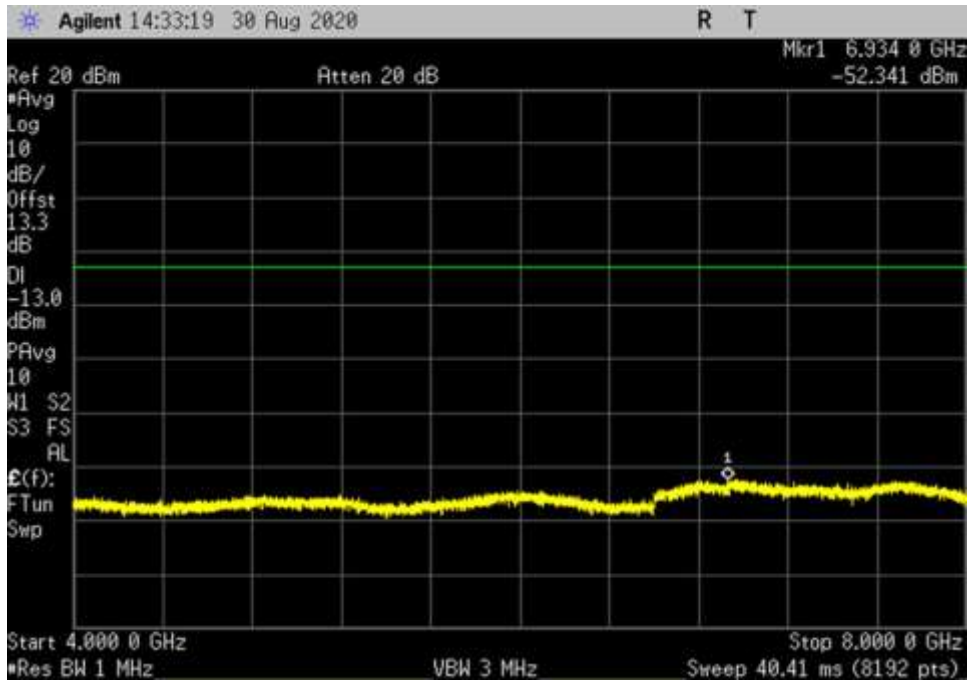
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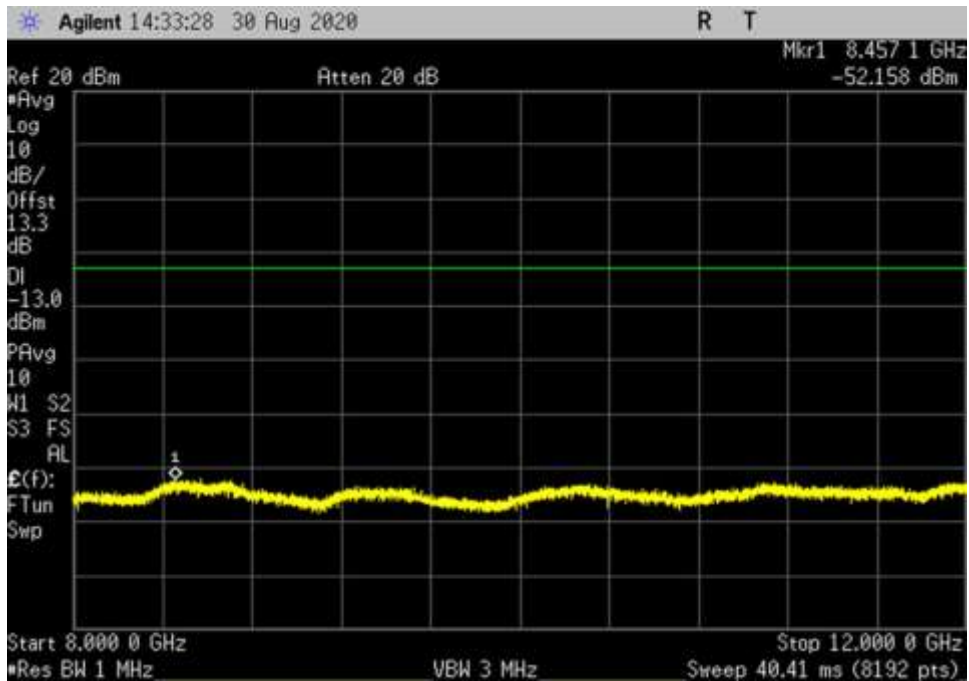
DL\_H\_16QAM\_400MHz\_Full\_CP\_30- 1000MHz\_fo



DL\_H\_16QAM\_400MHz\_Full\_CP\_1000- 4000MHz\_fo

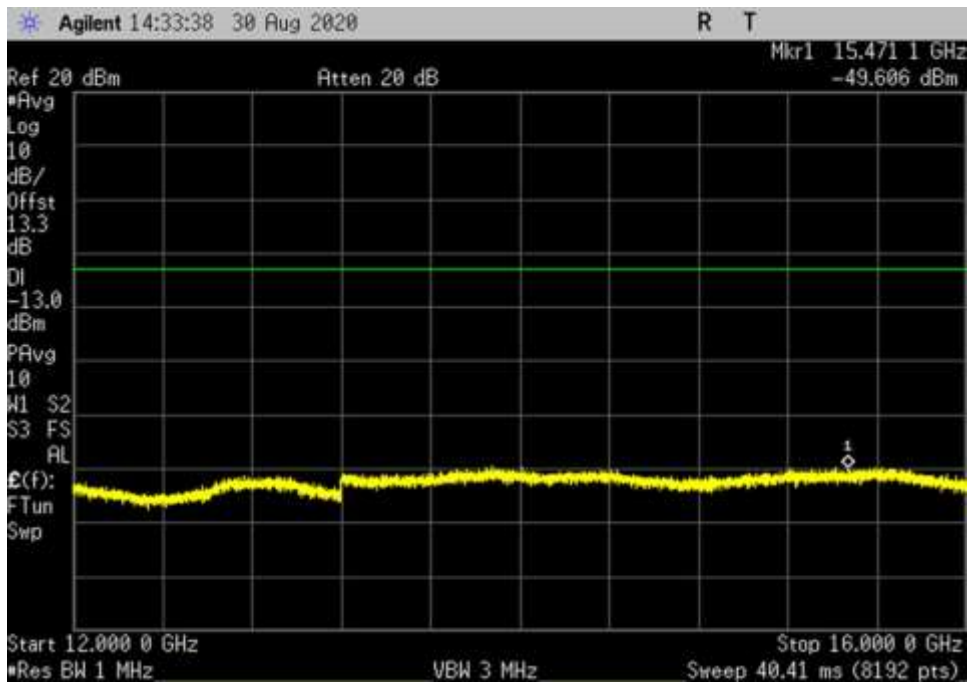


DL\_H\_16QAM\_400MHz\_Full\_CP\_4000- 8000MHz\_fo

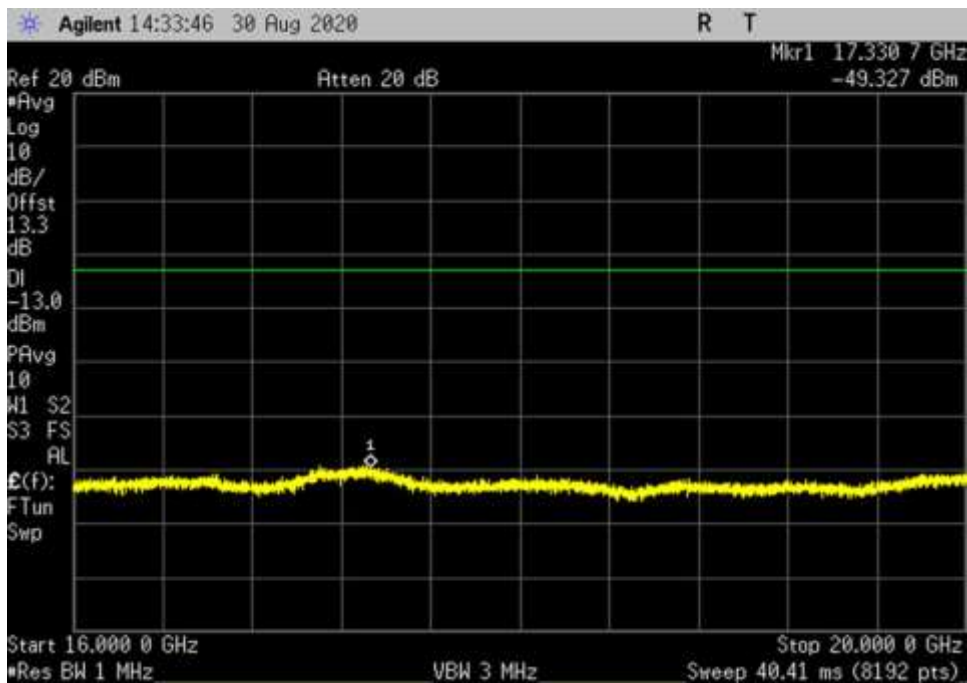


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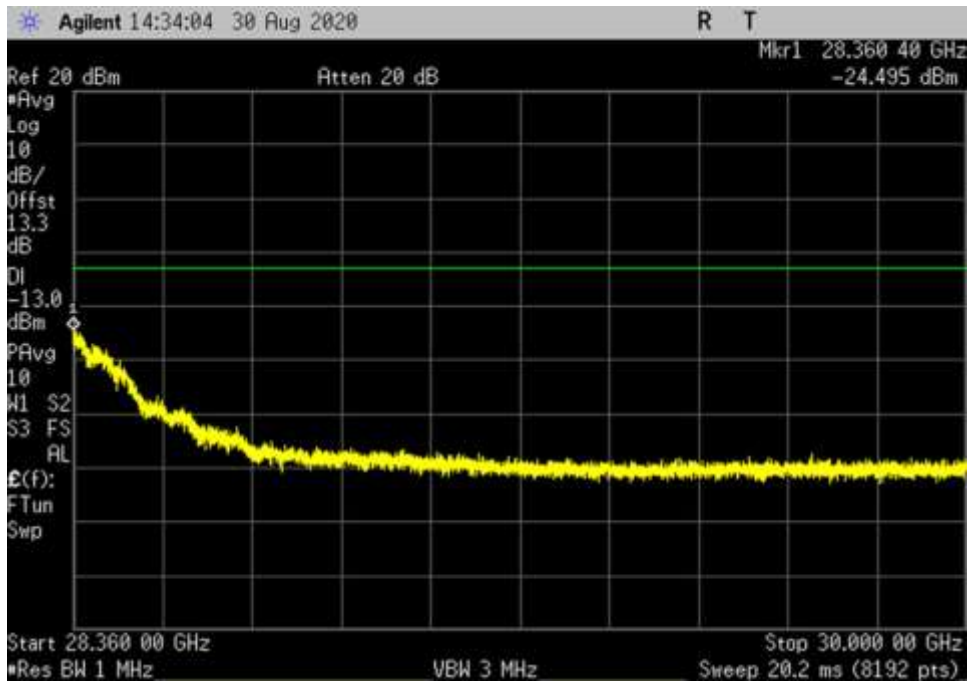
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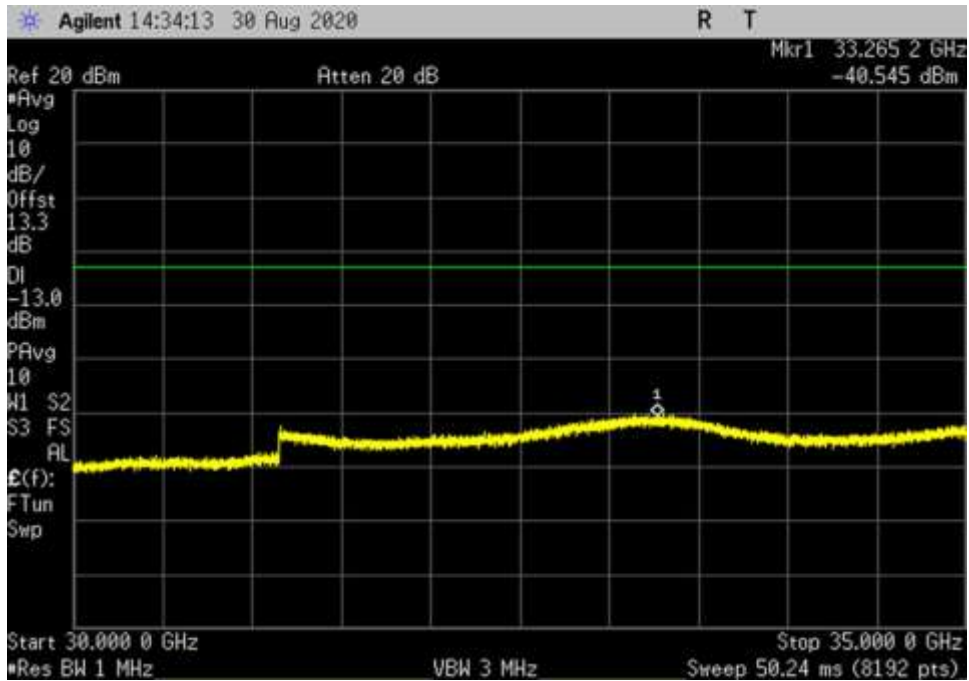
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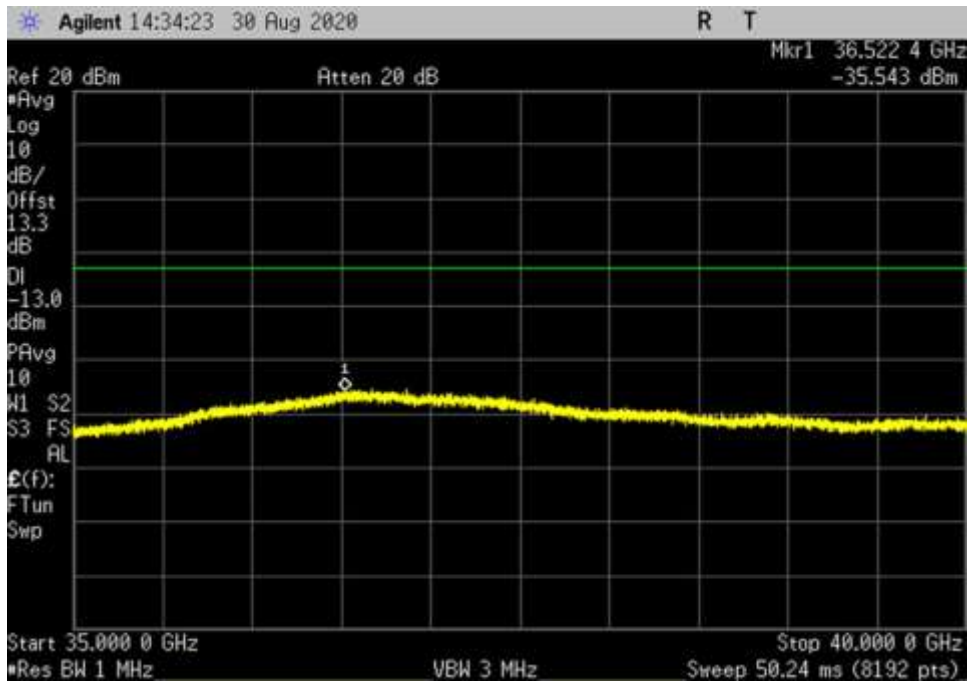
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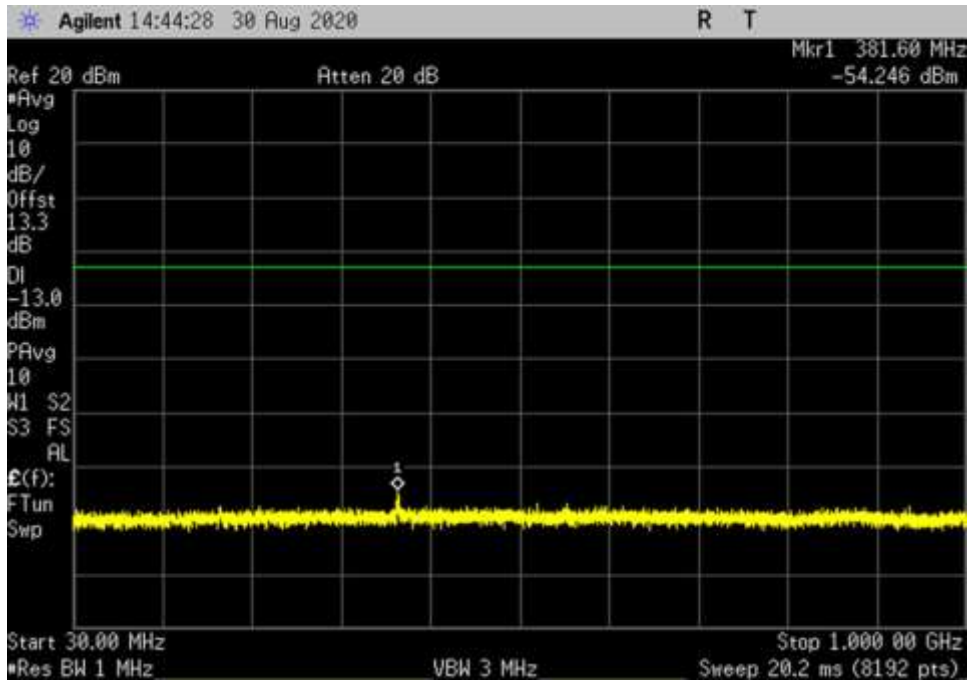
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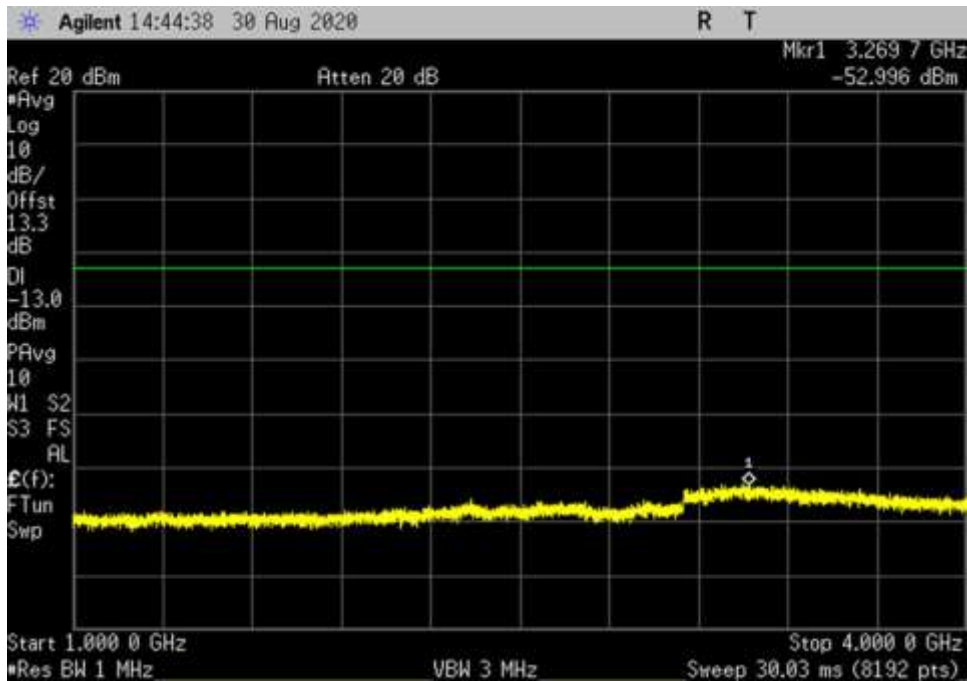
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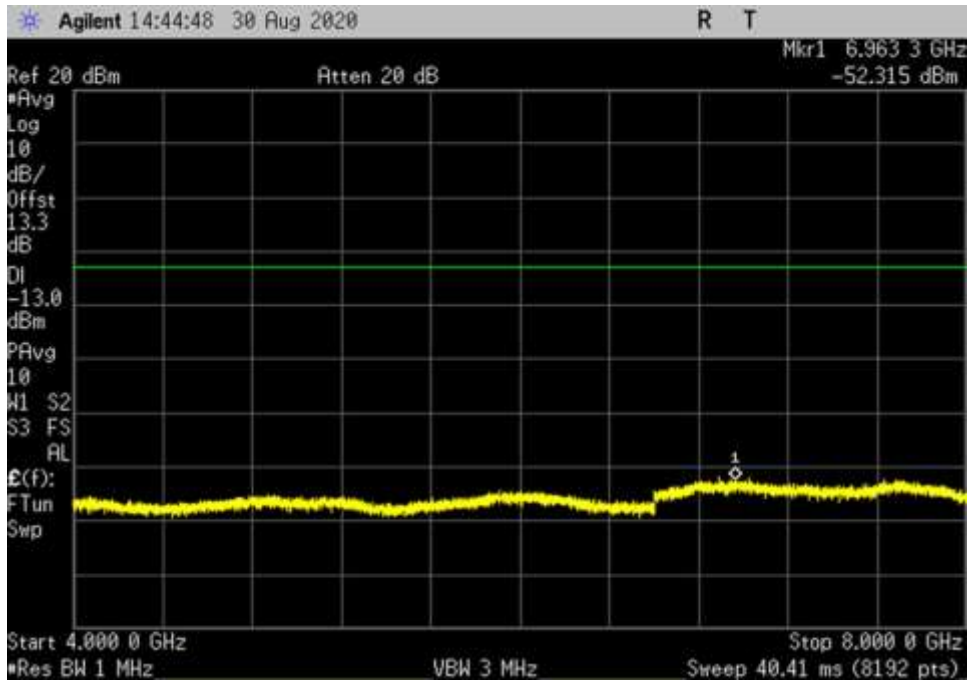
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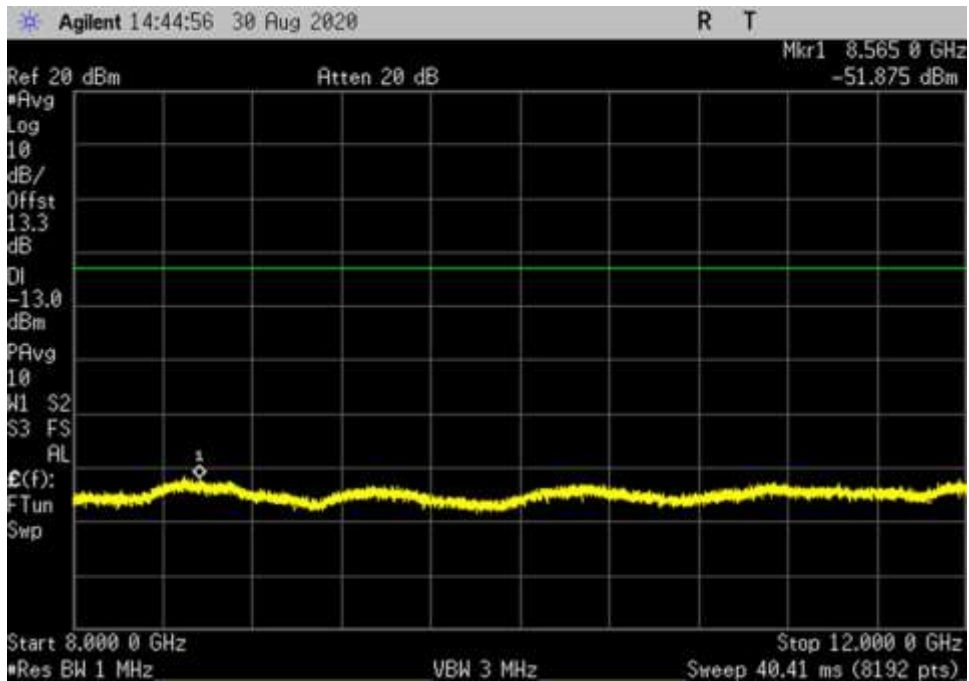
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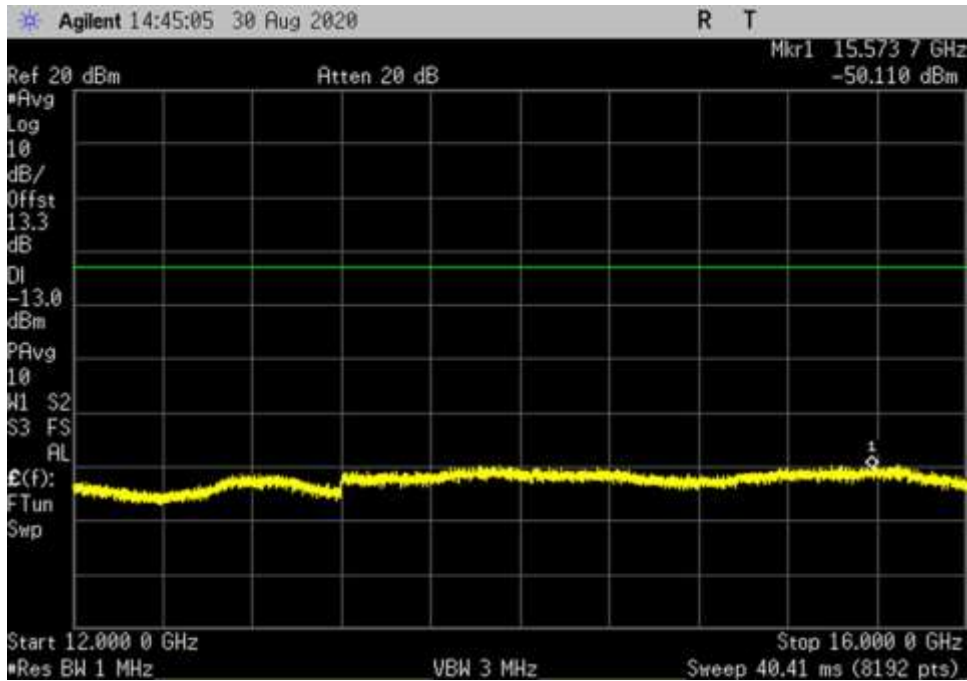
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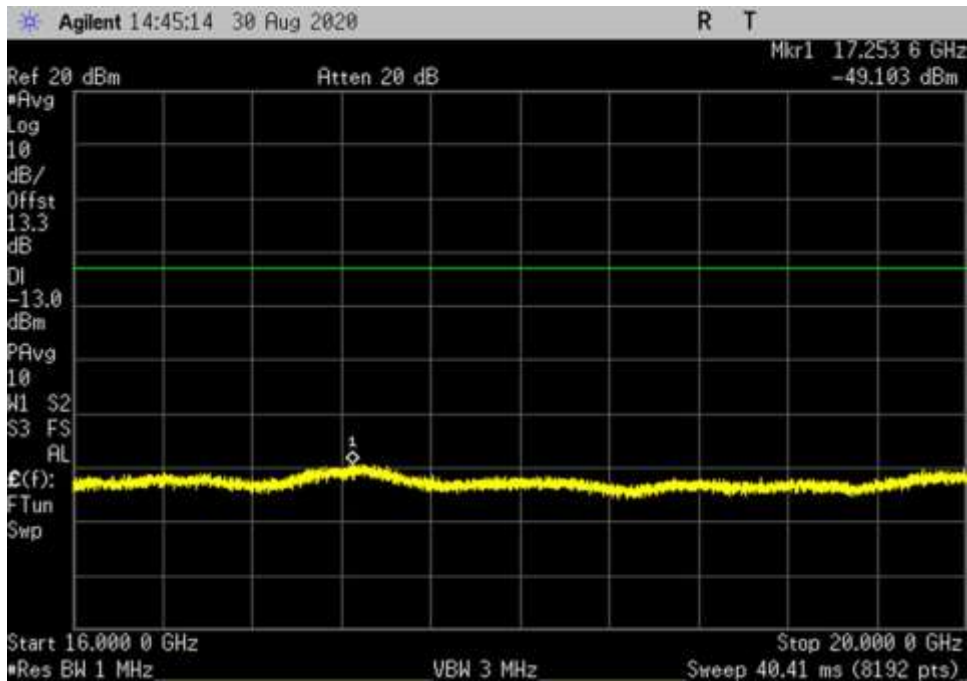
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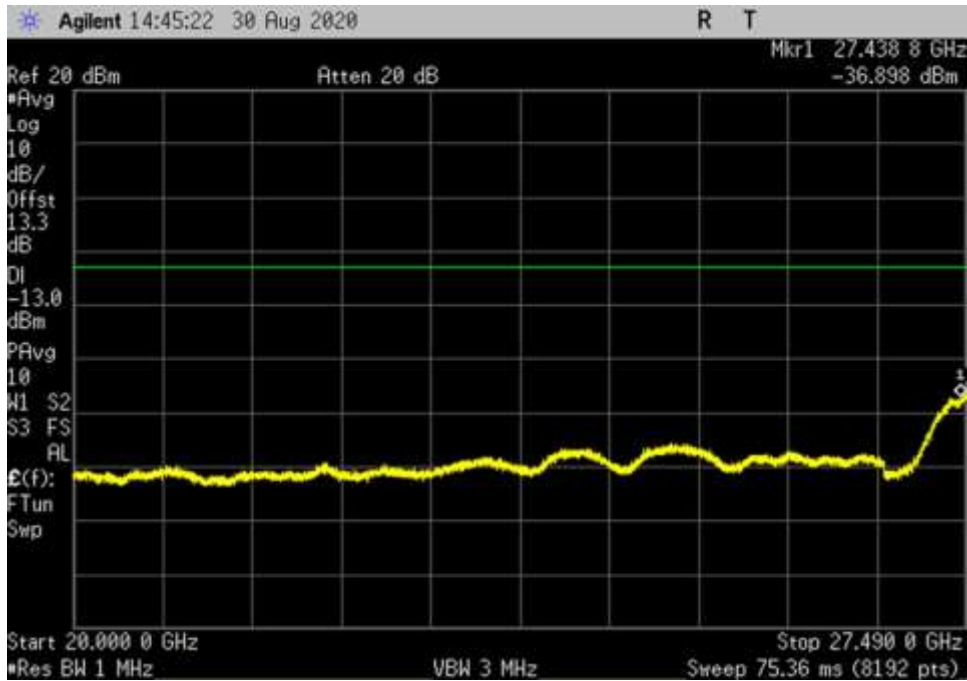
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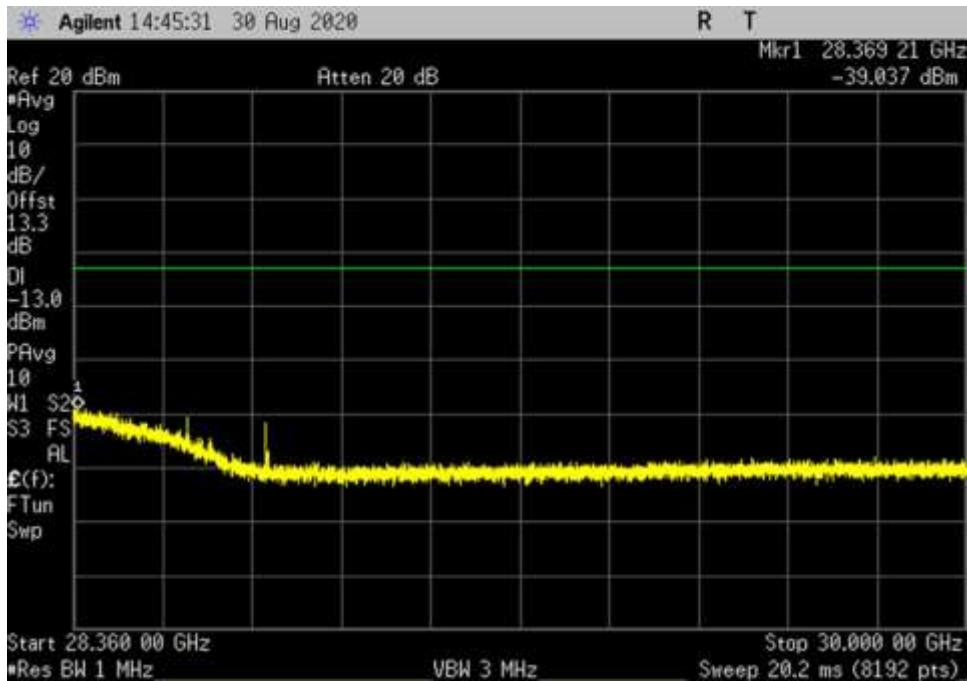
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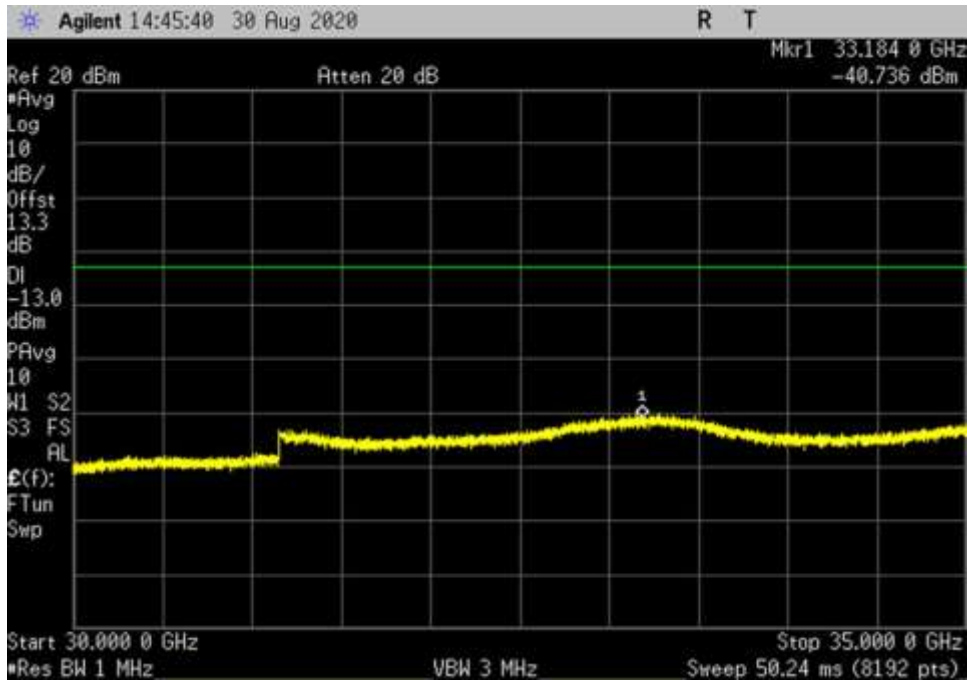
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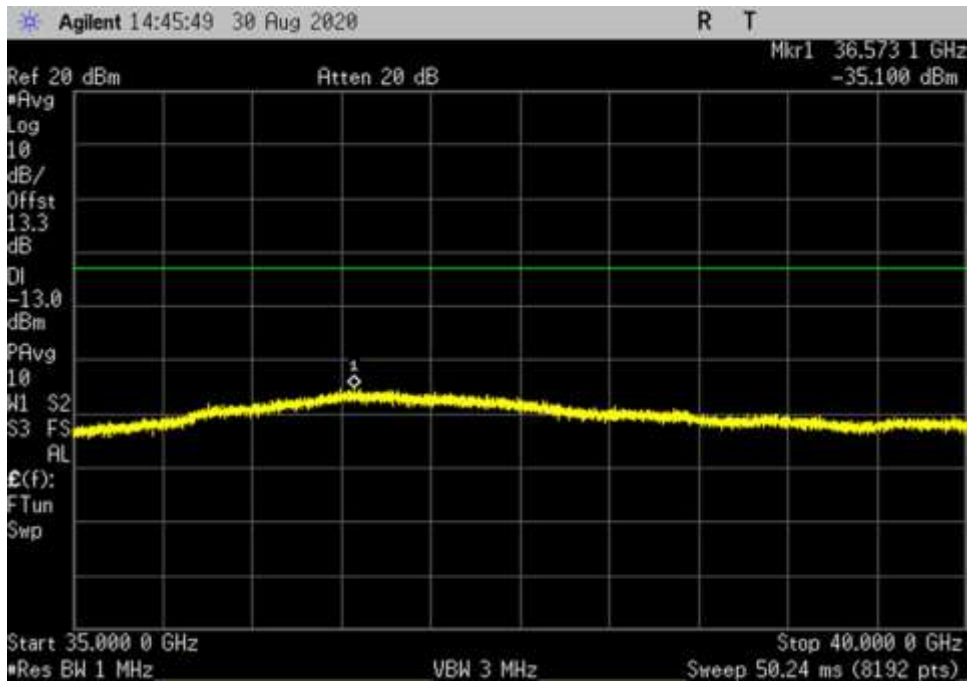
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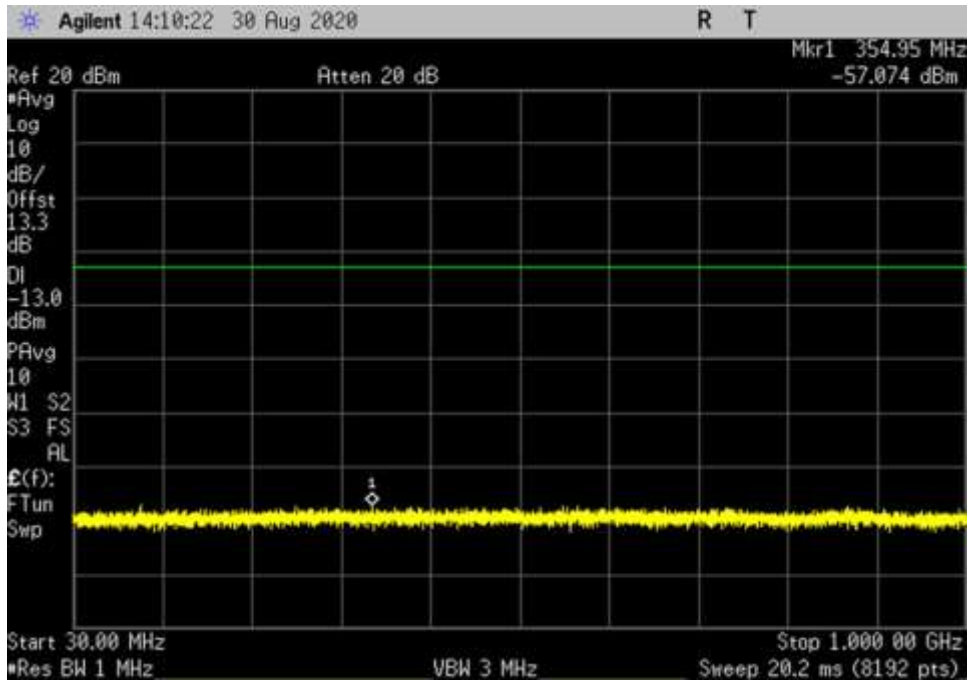


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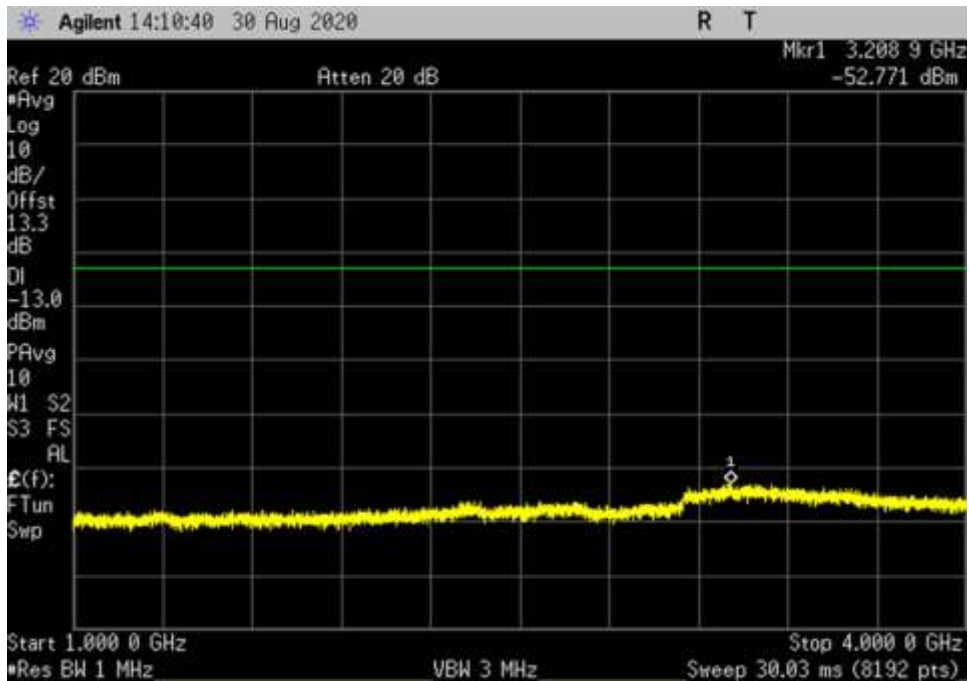


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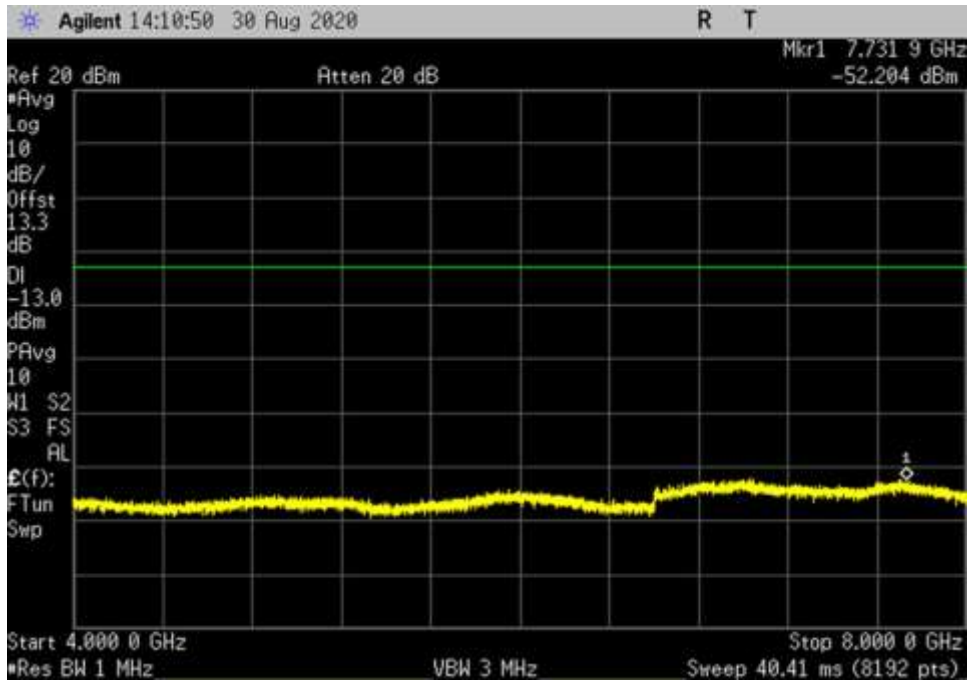




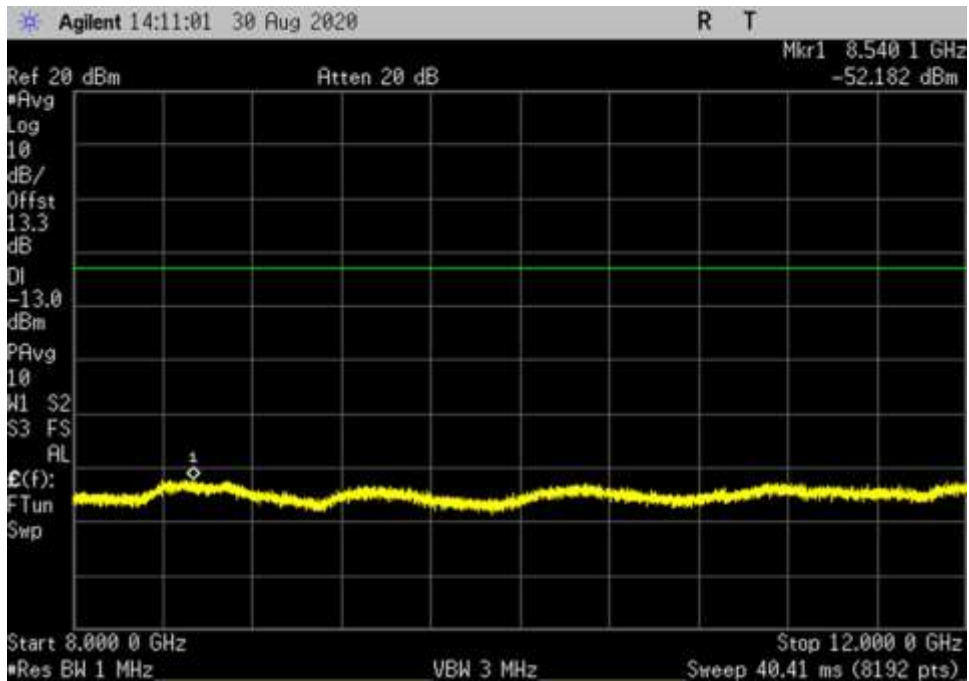
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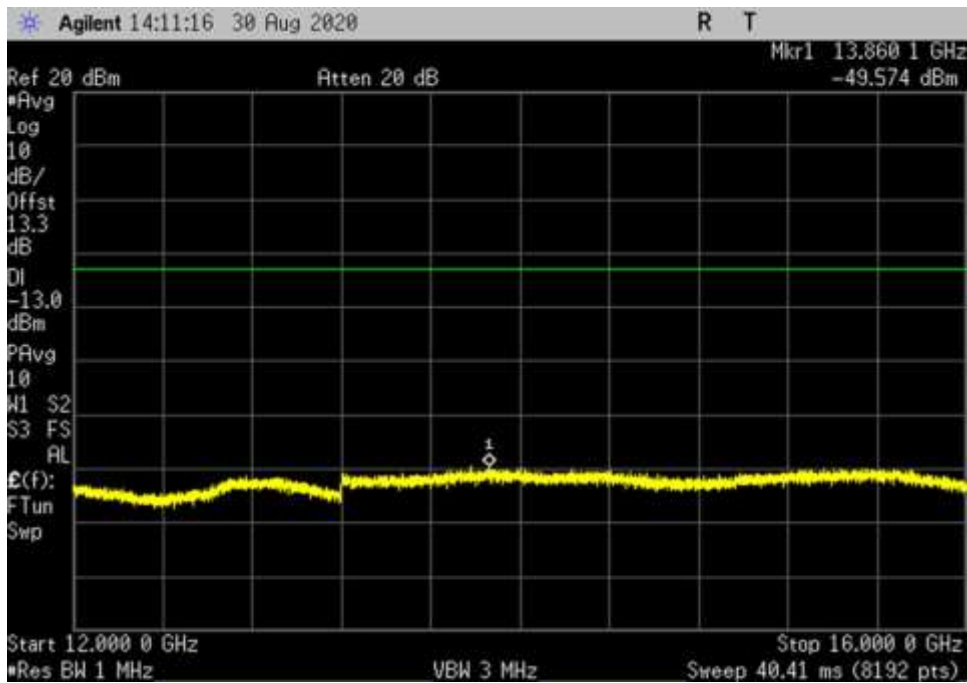
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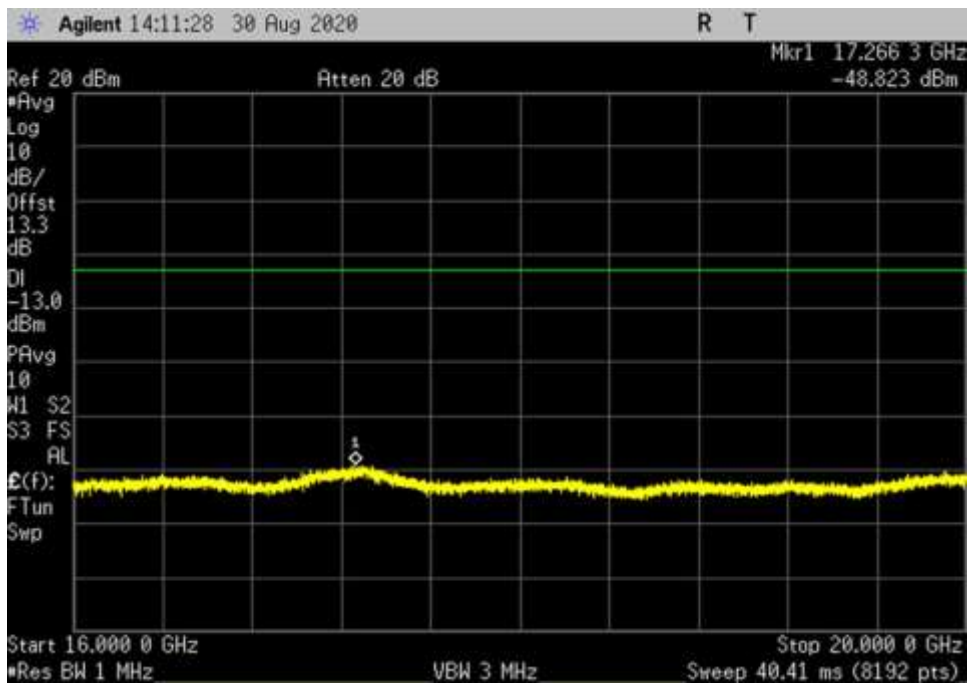
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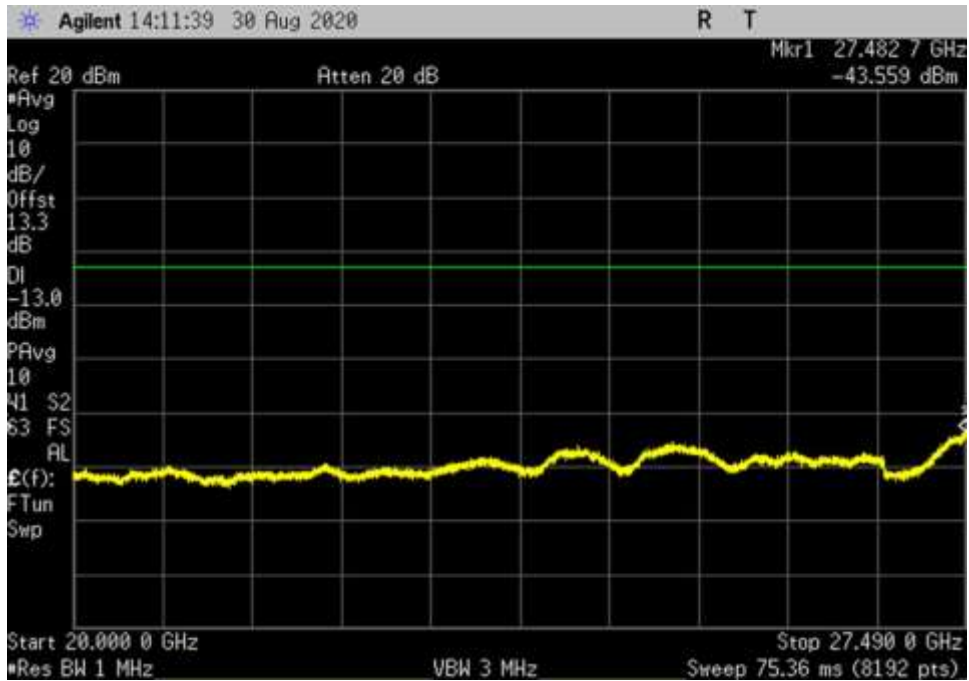
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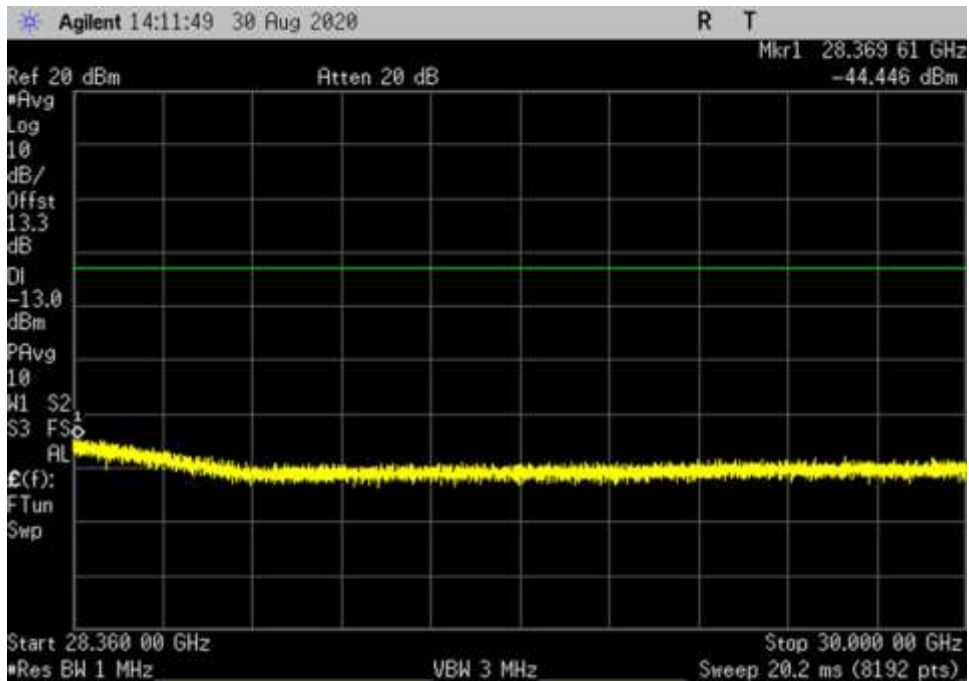
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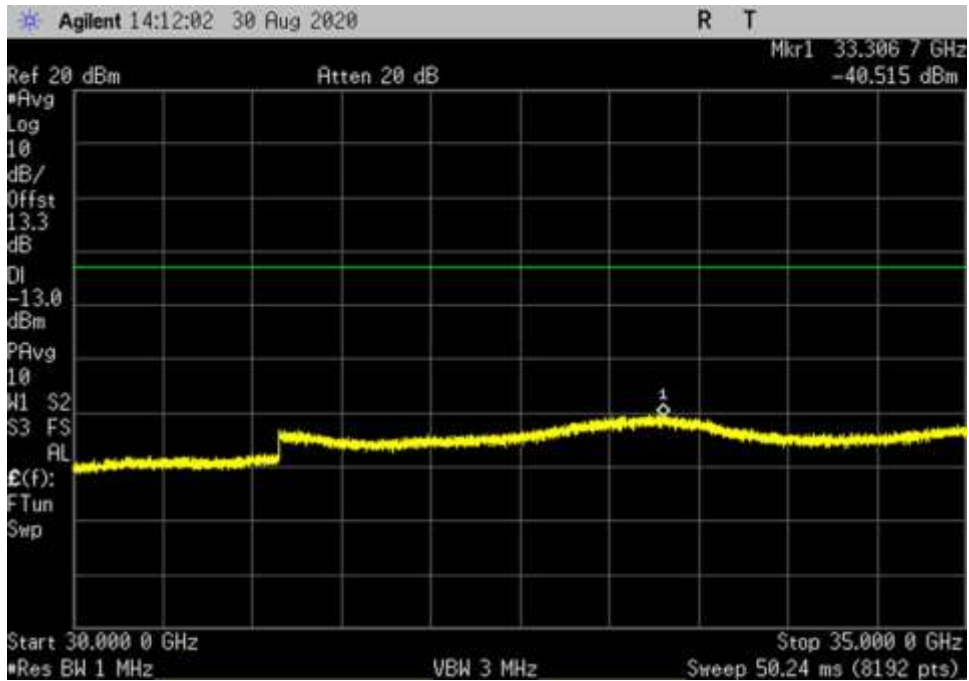
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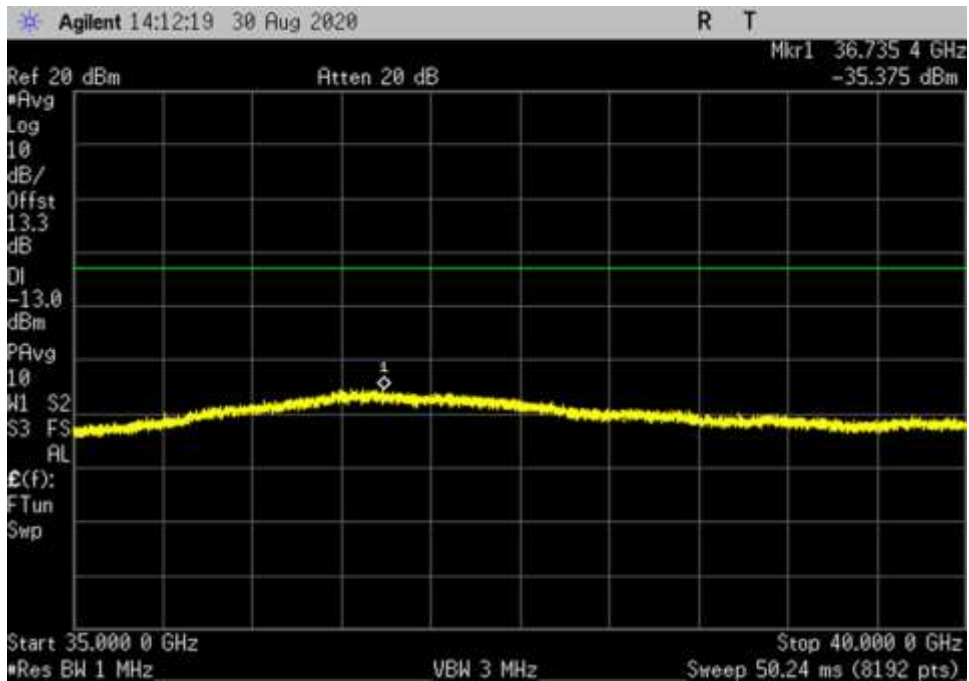
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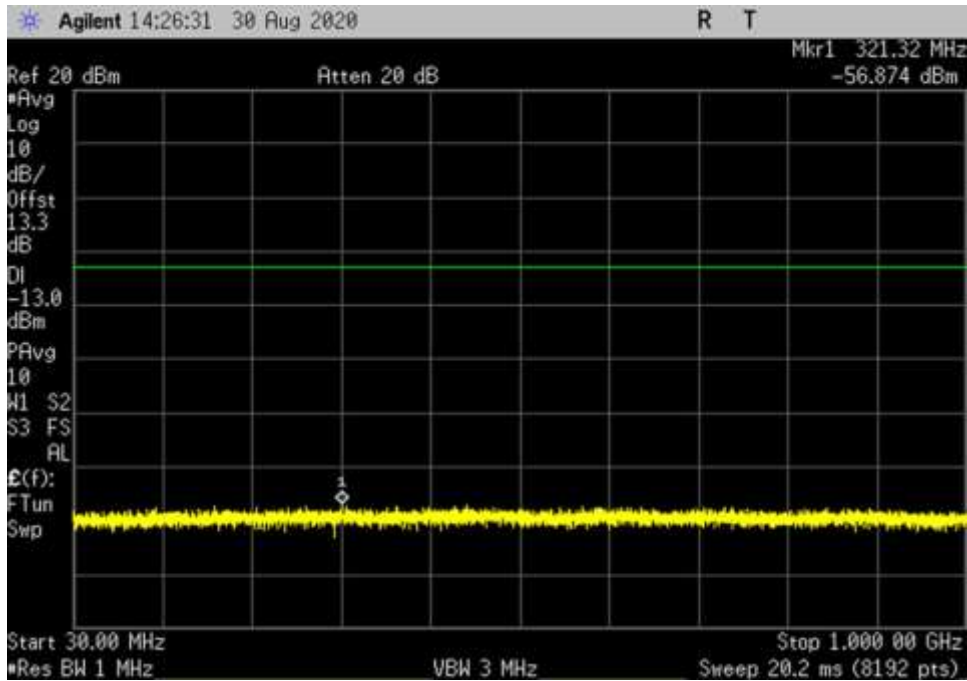
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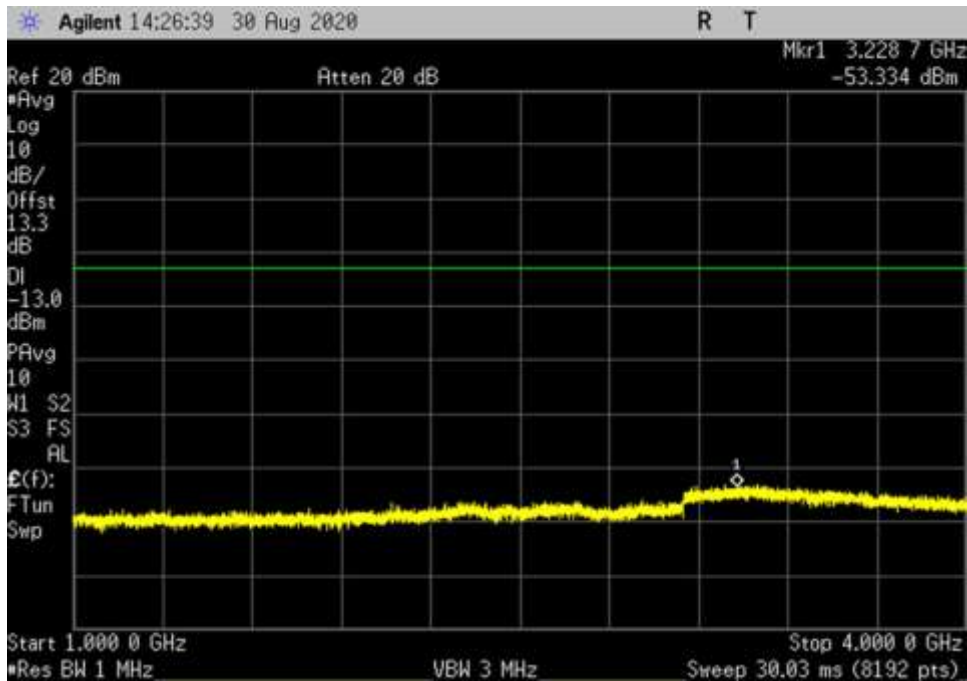
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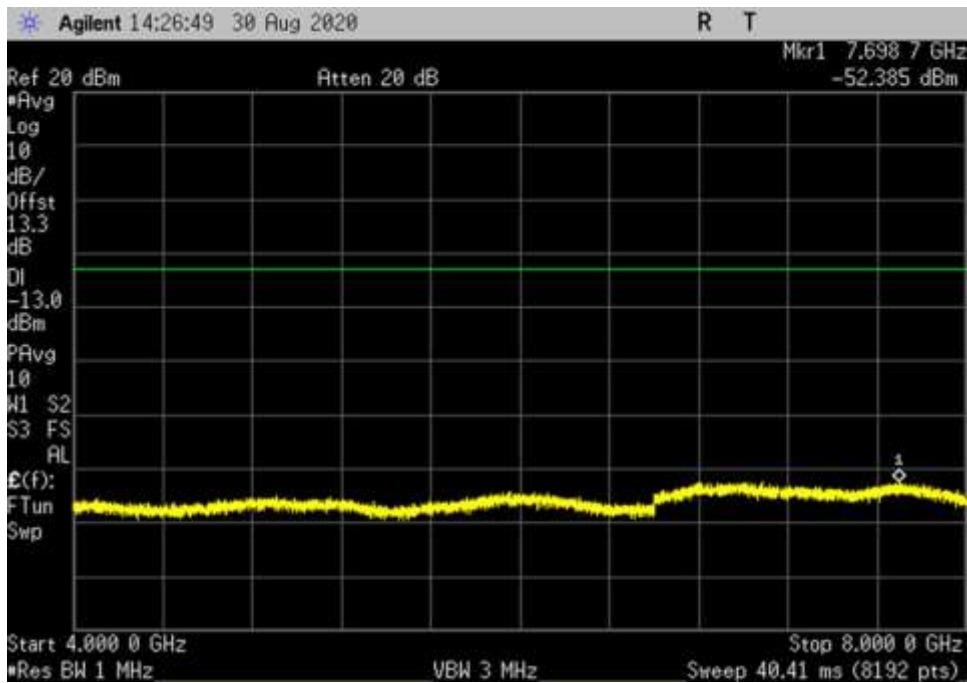
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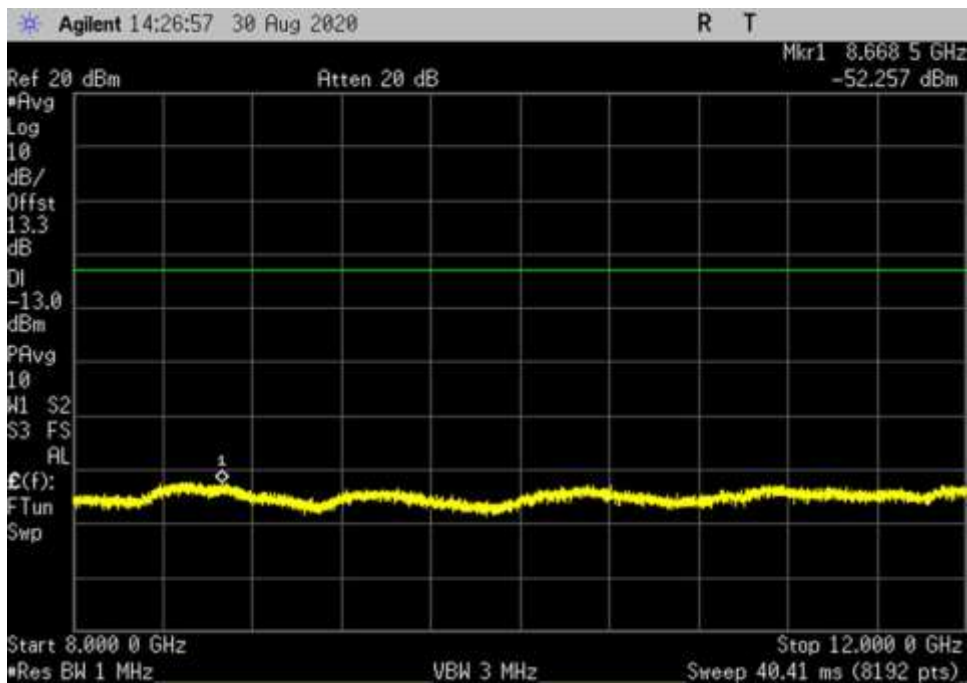
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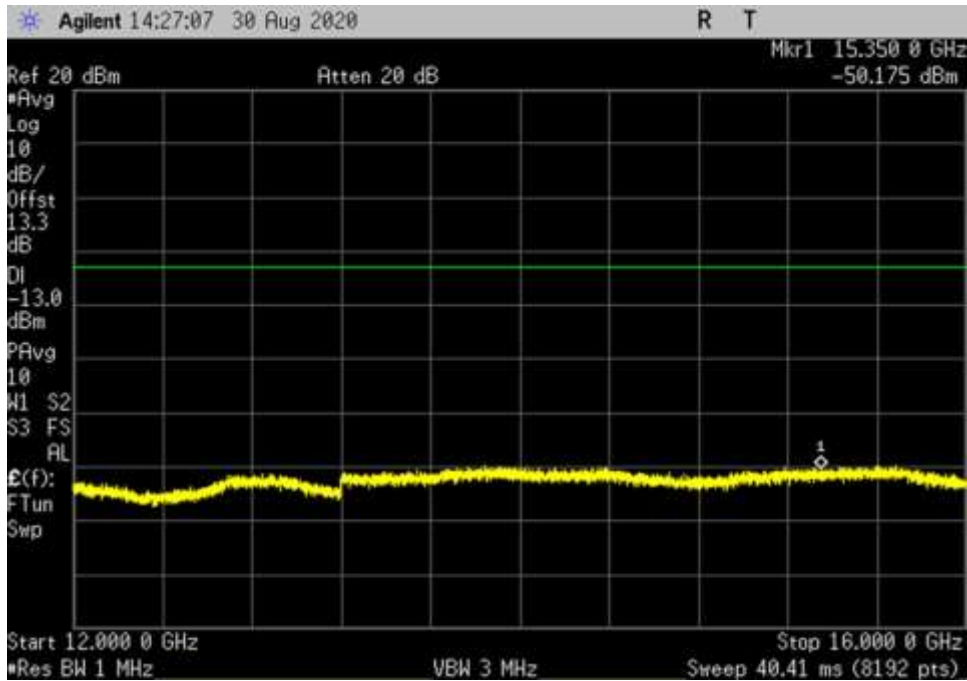
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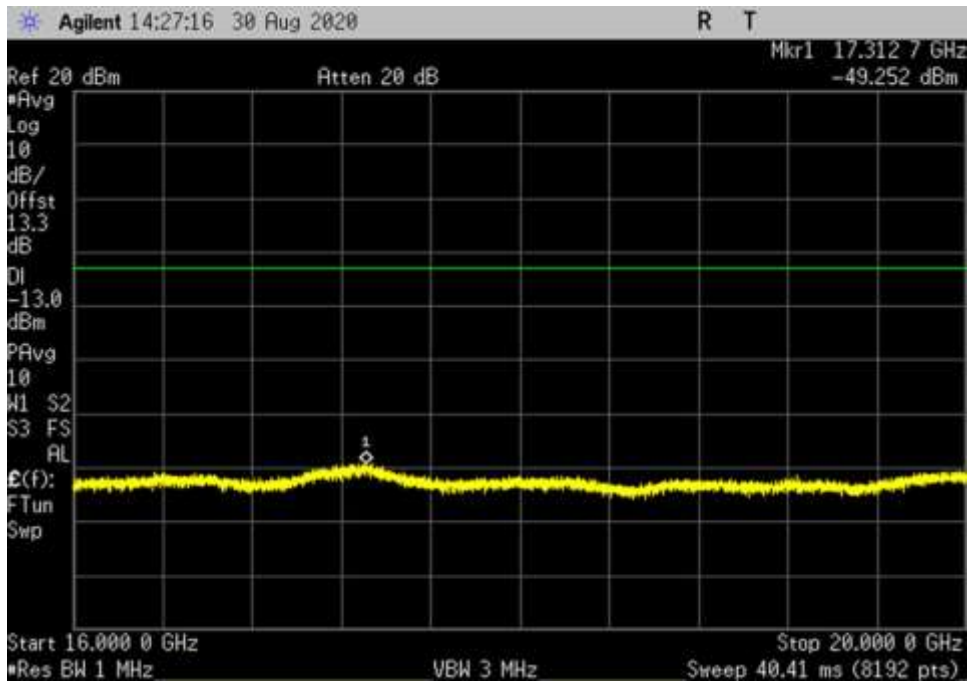
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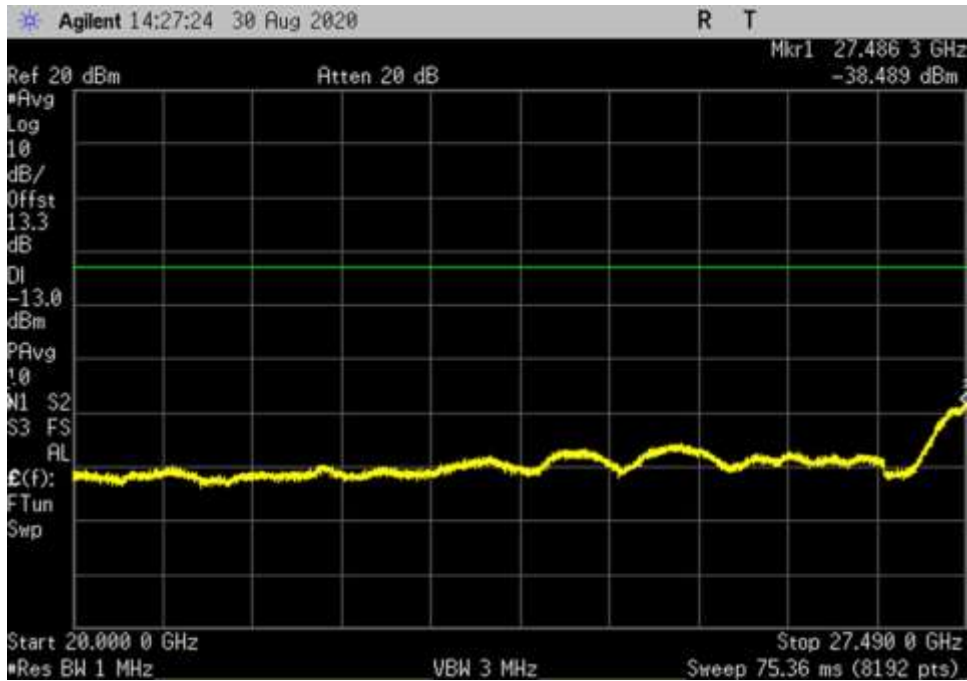


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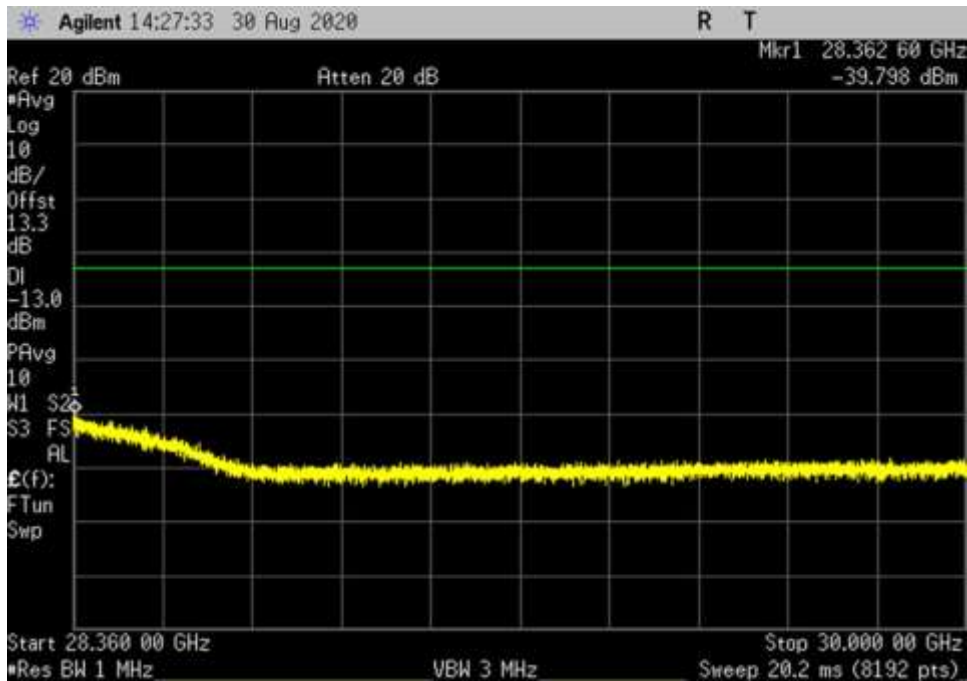


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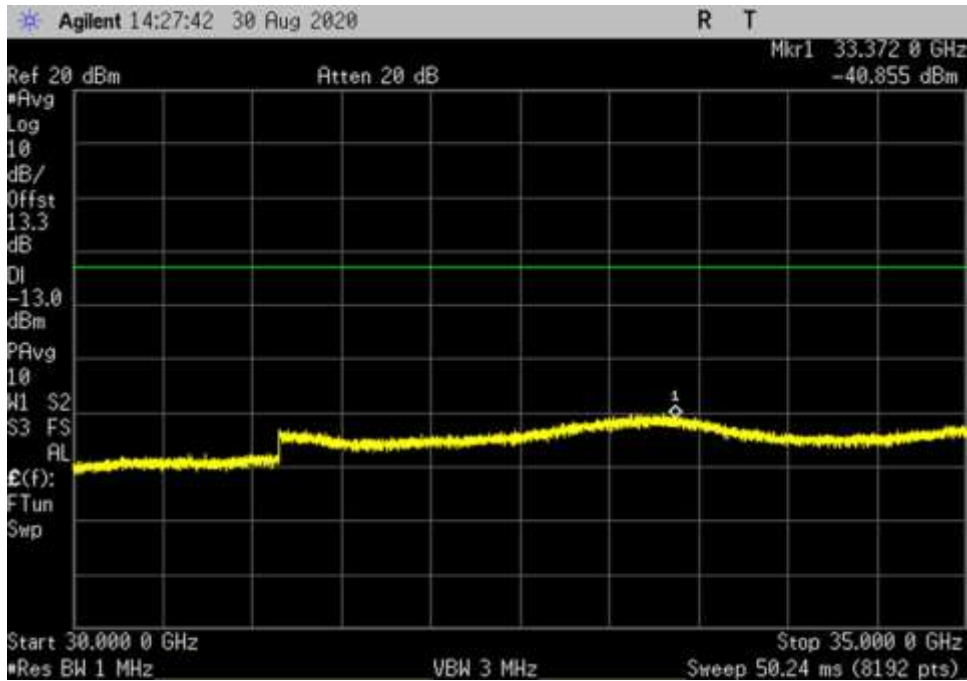




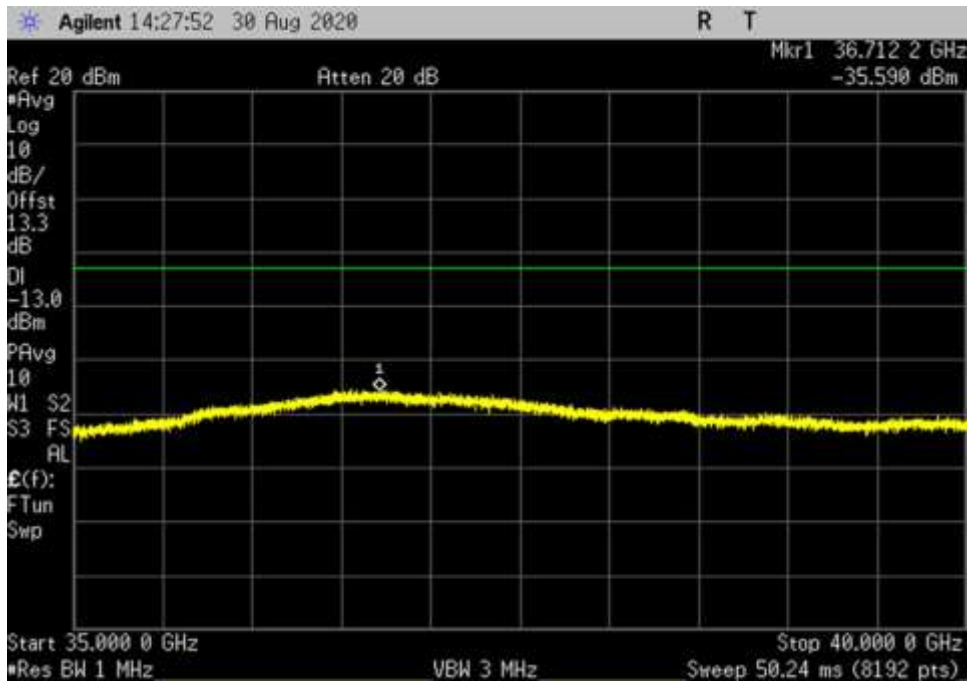
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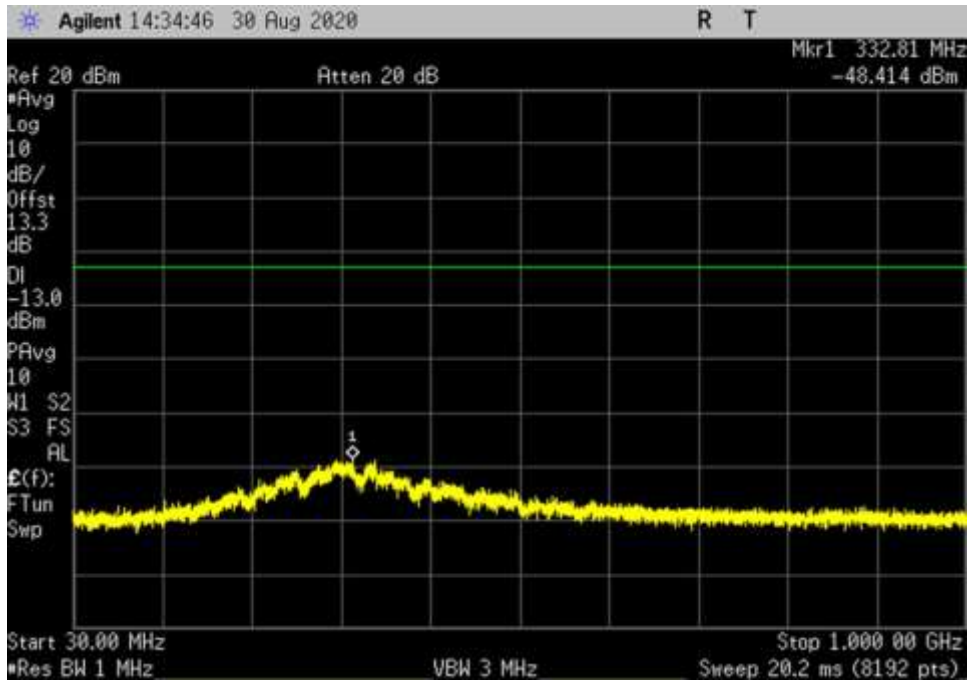
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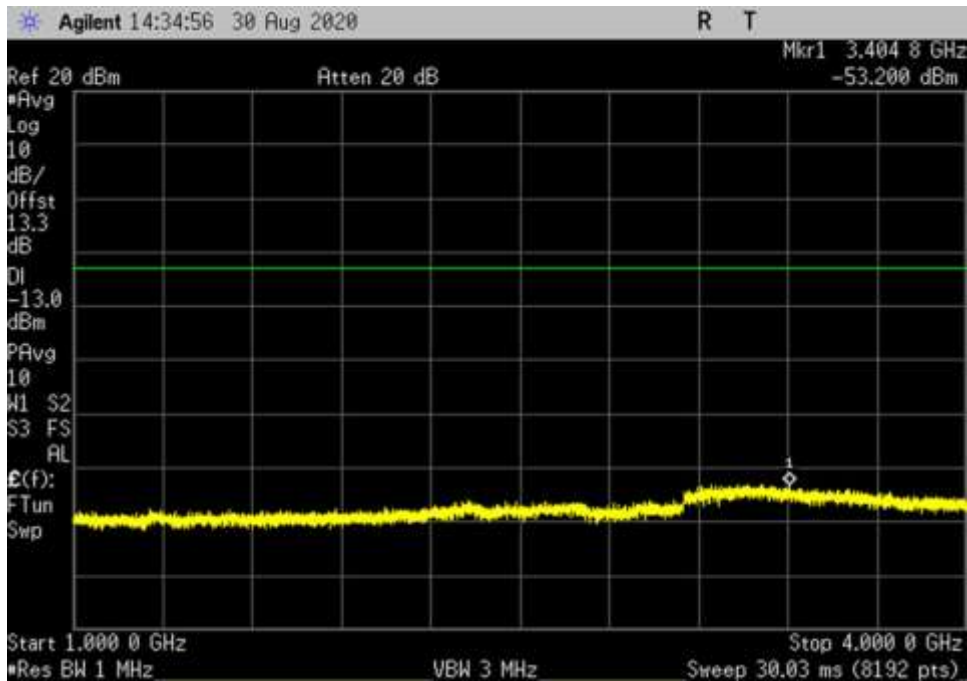
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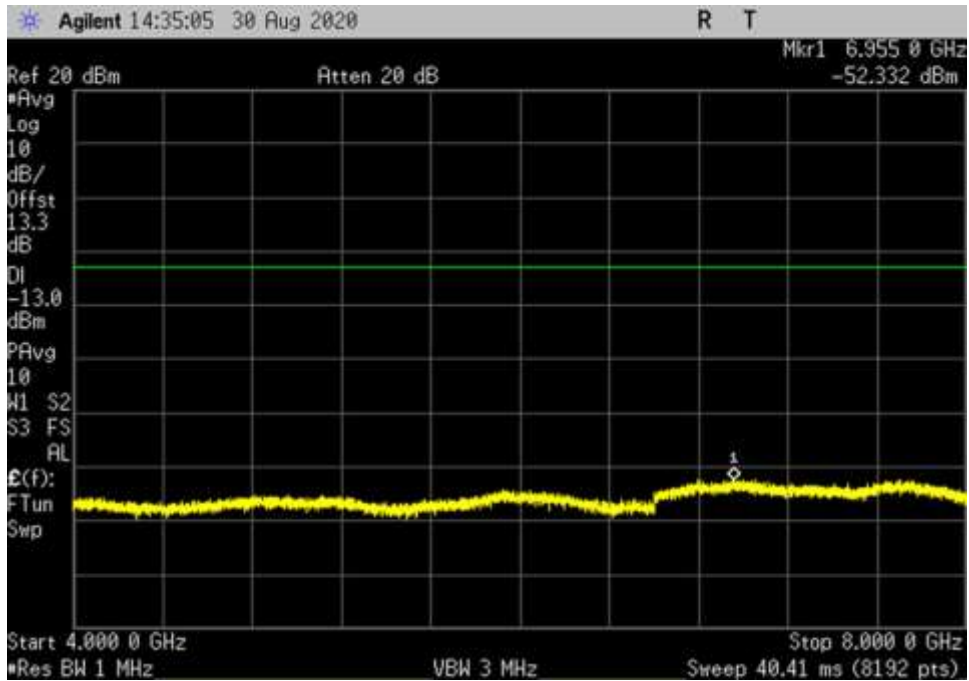
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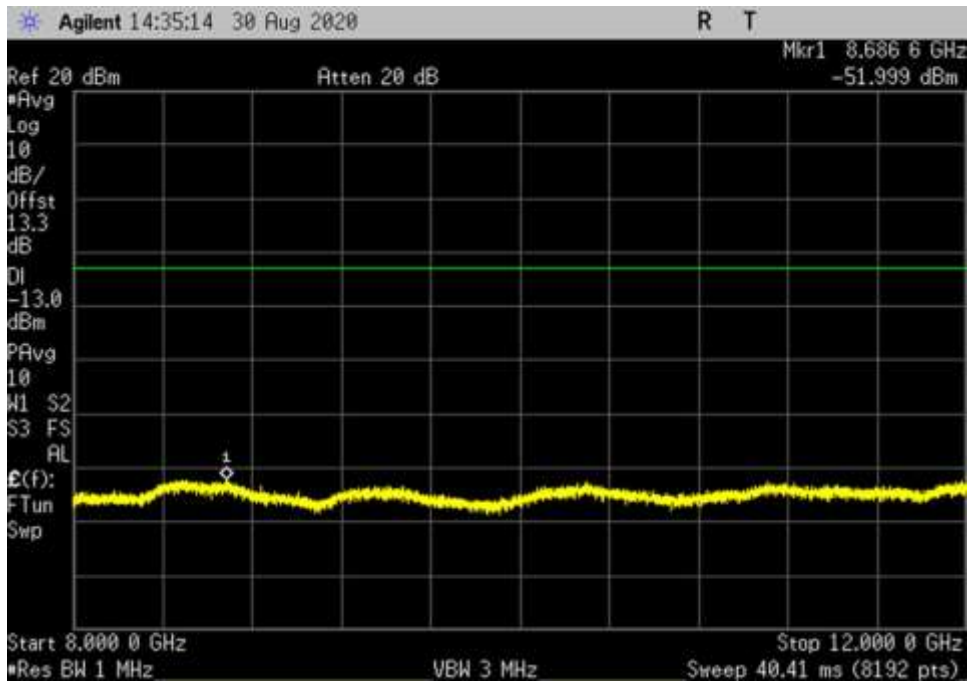
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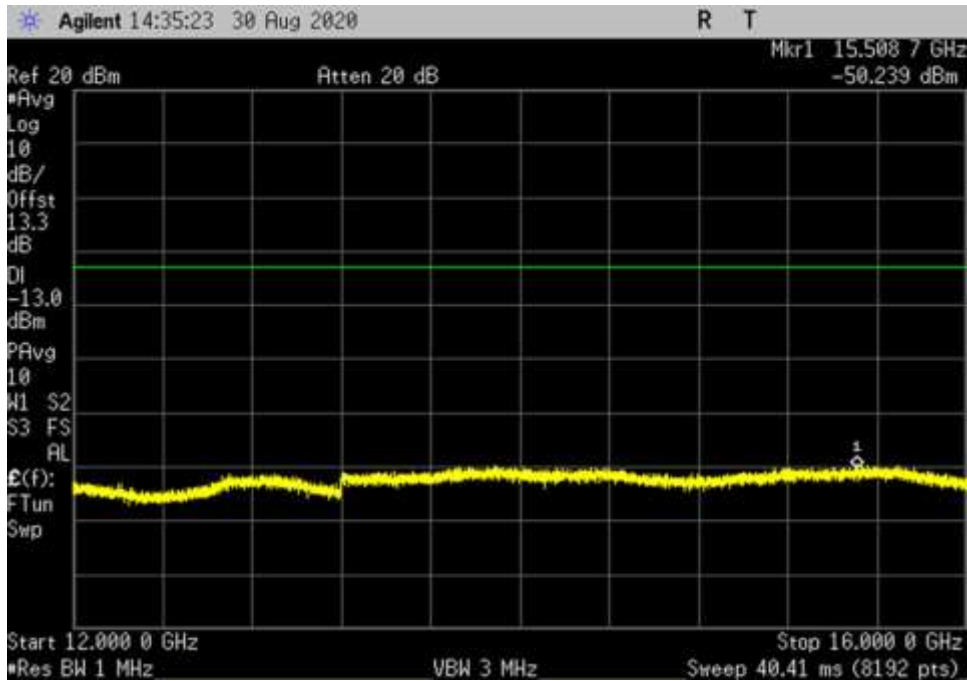
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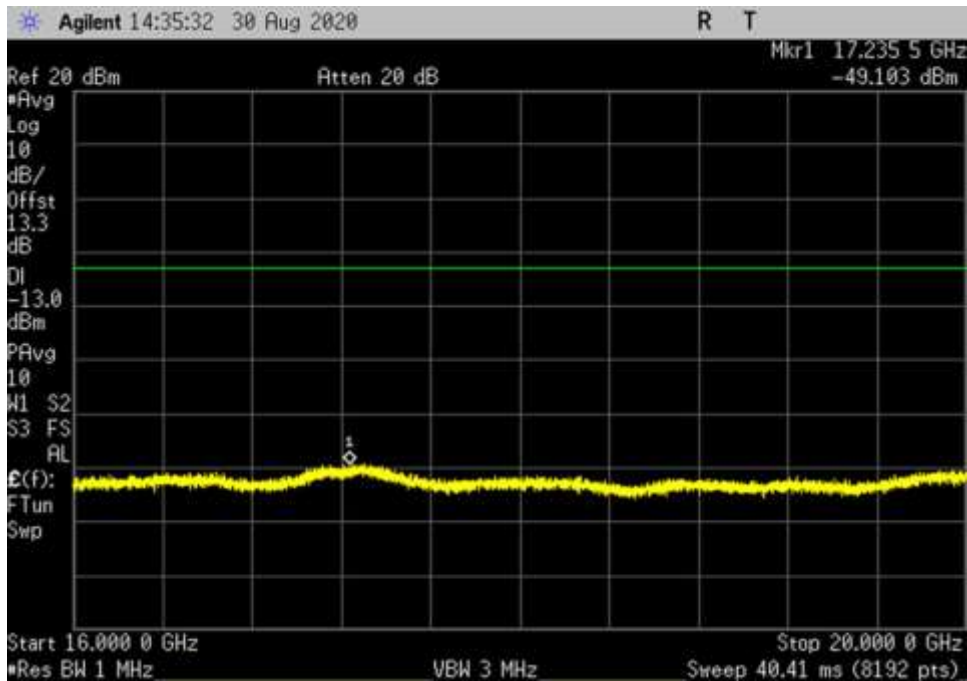
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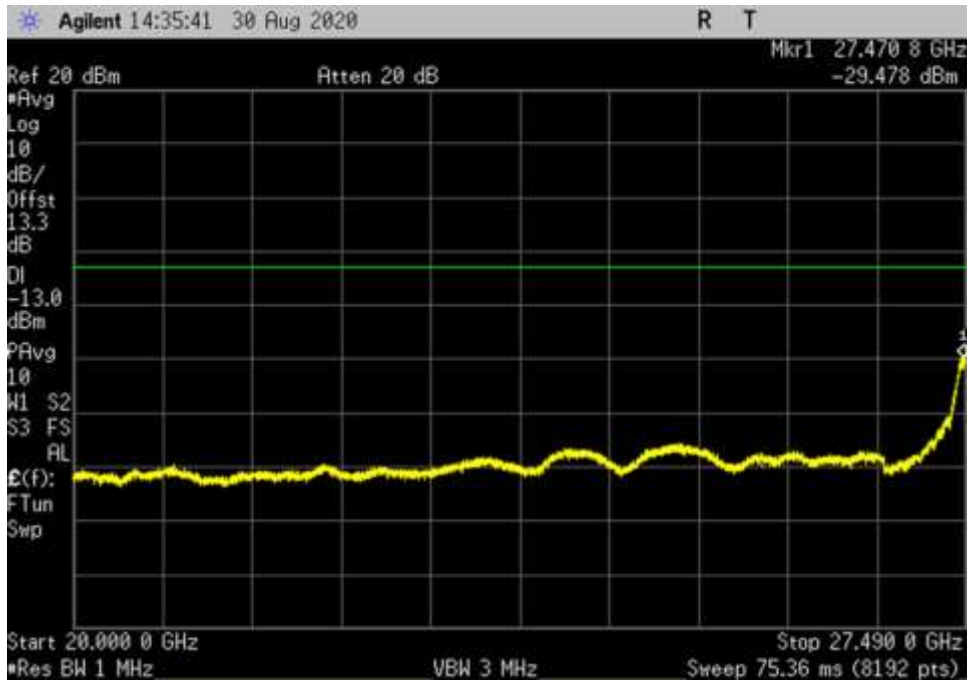
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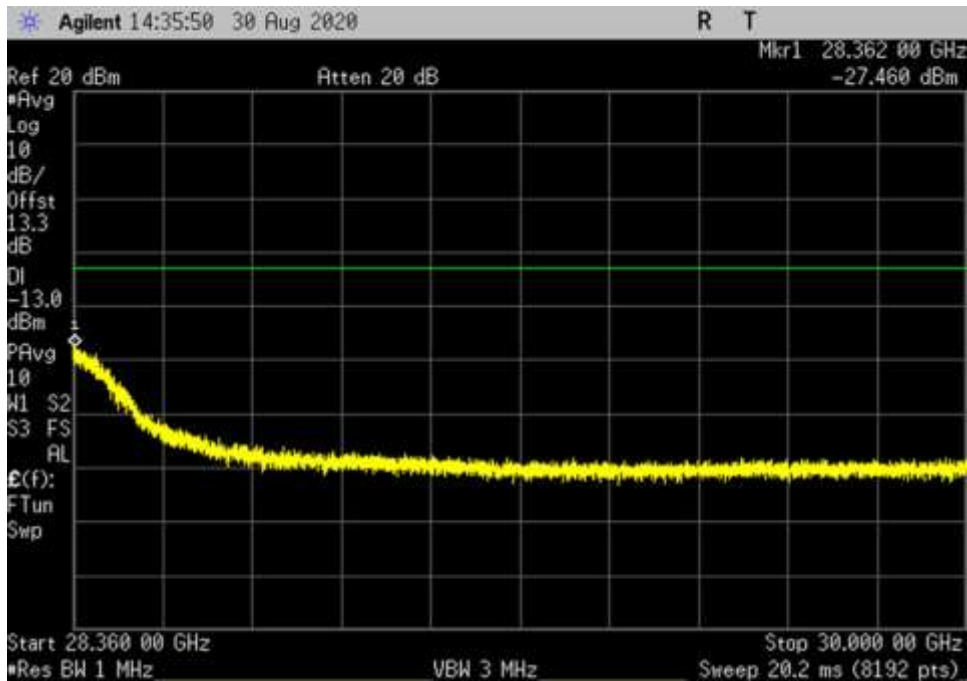
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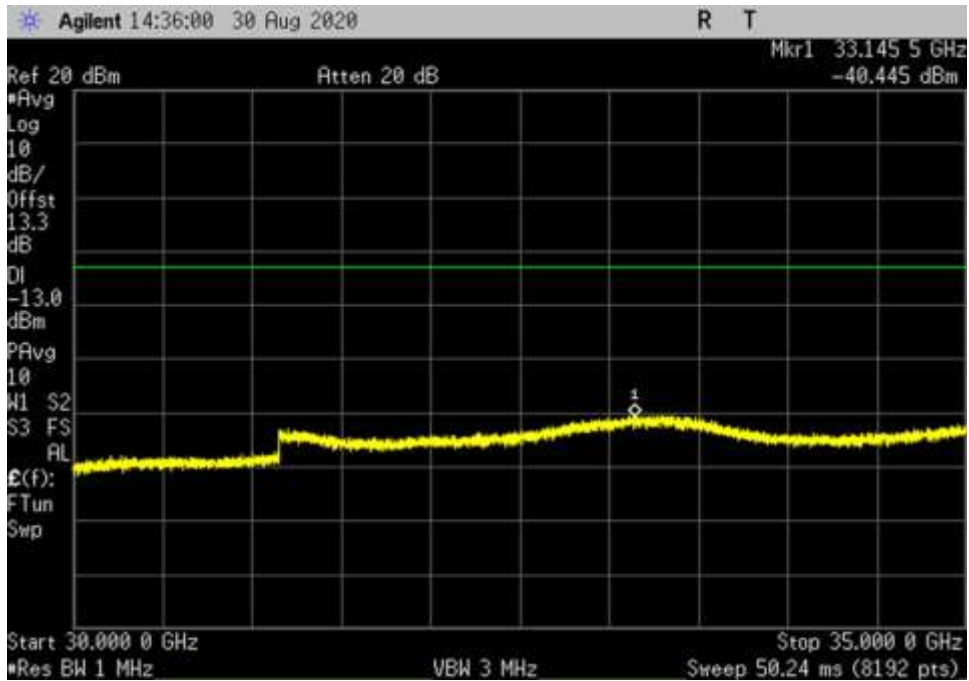
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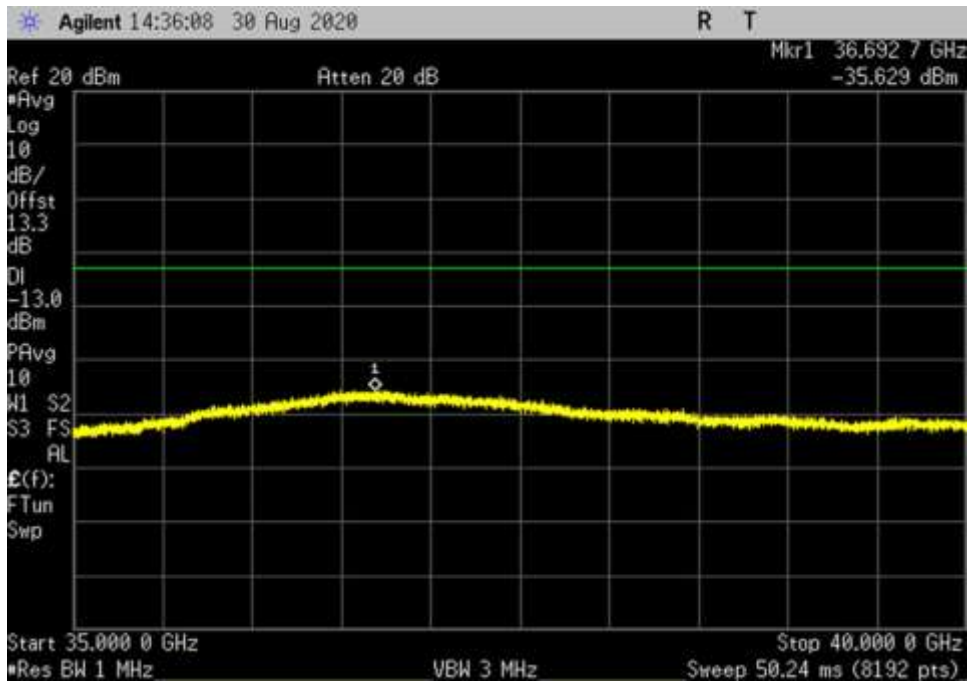
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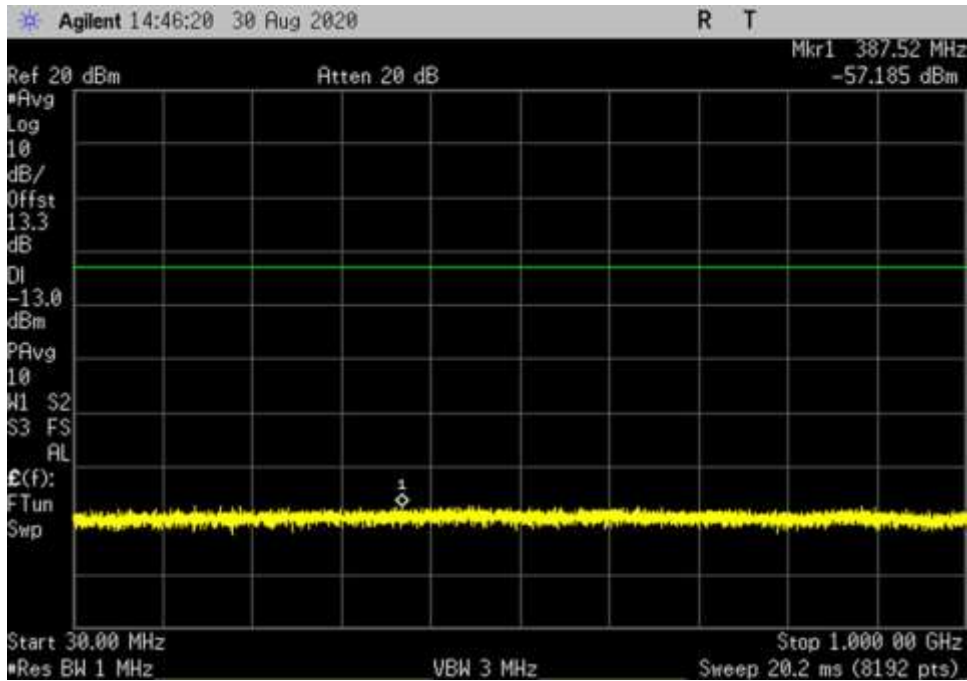
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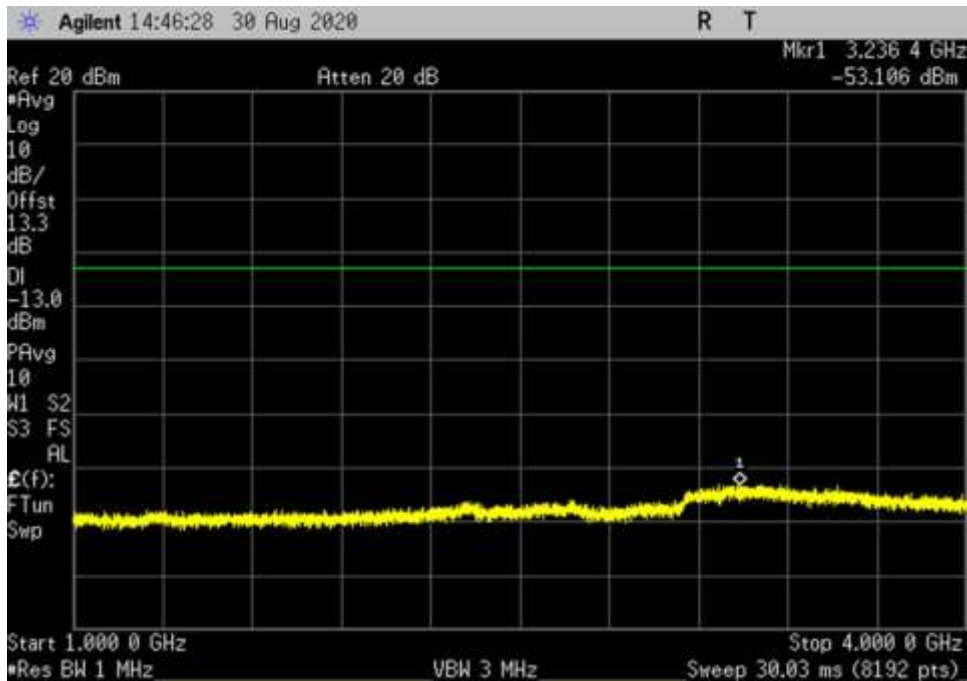
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DL\_H\_64QAM\_400MHz\_Full\_CP\_35000- 40000MHz\_fo

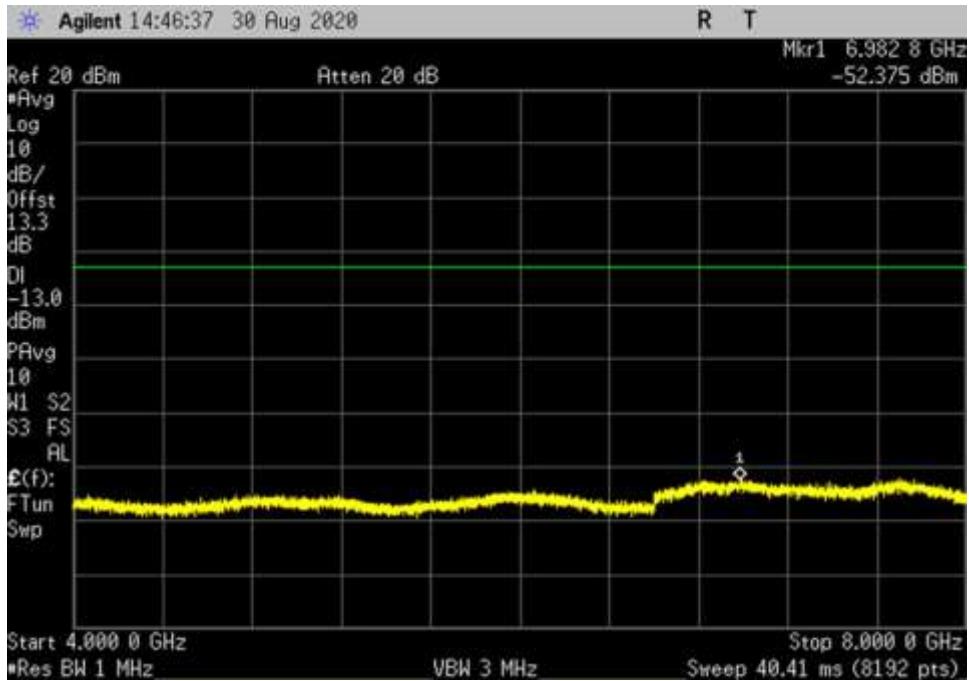


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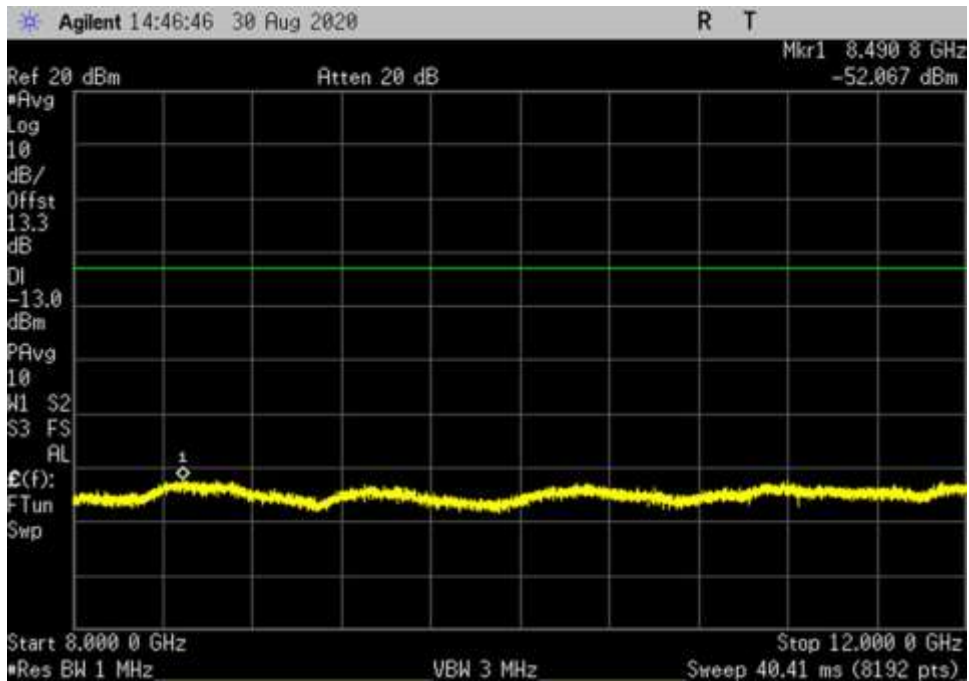


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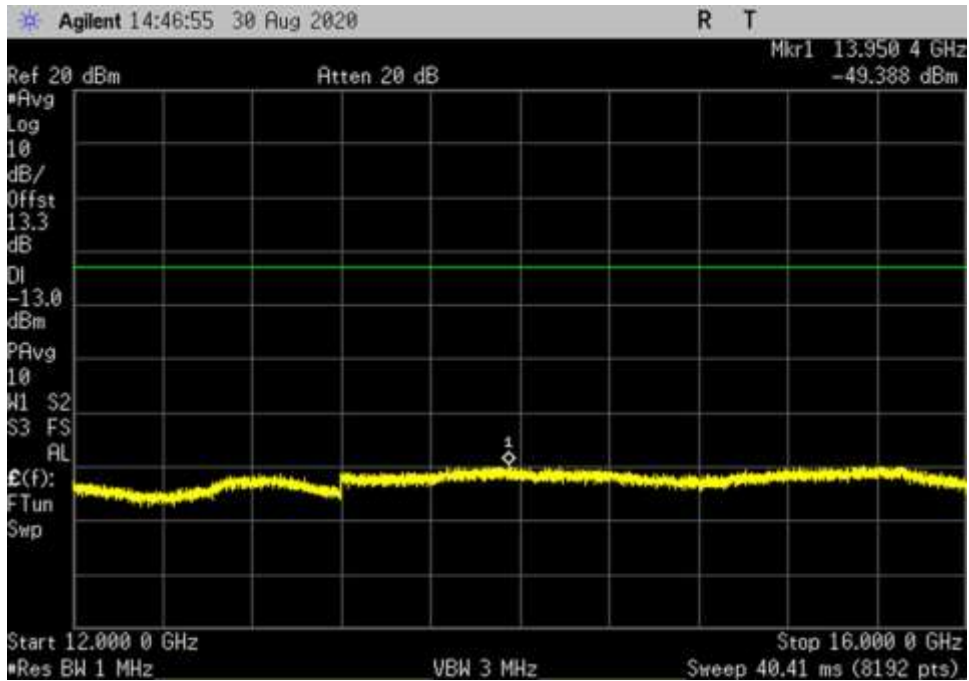




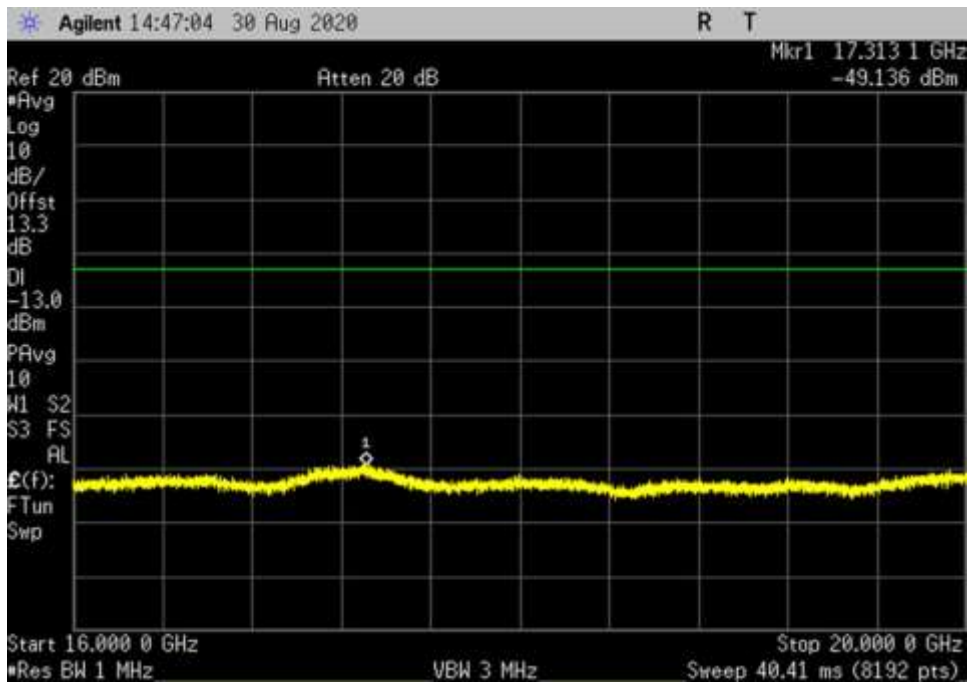
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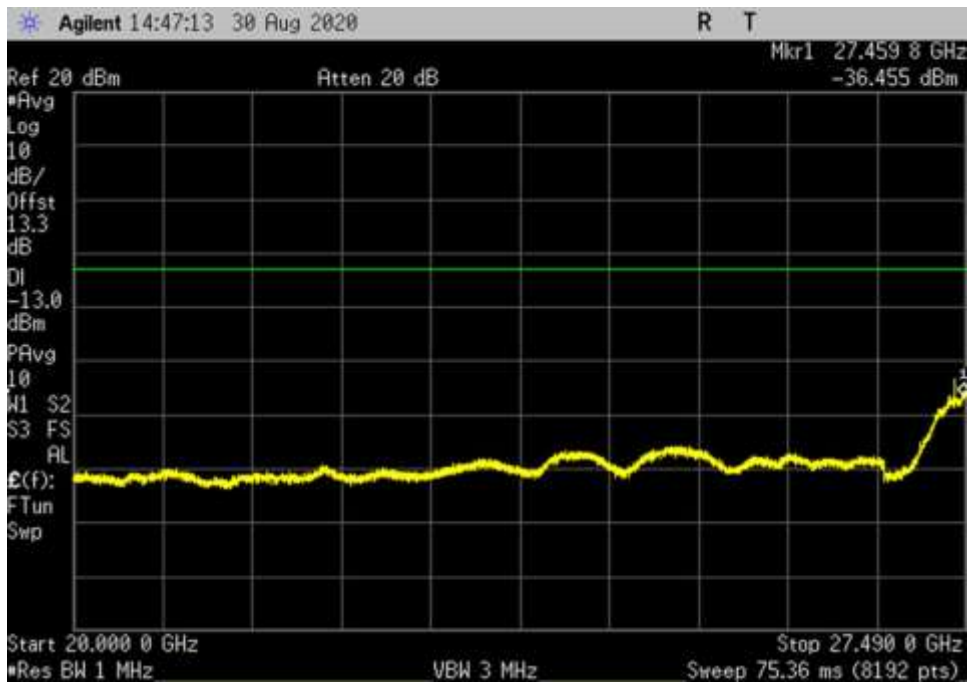
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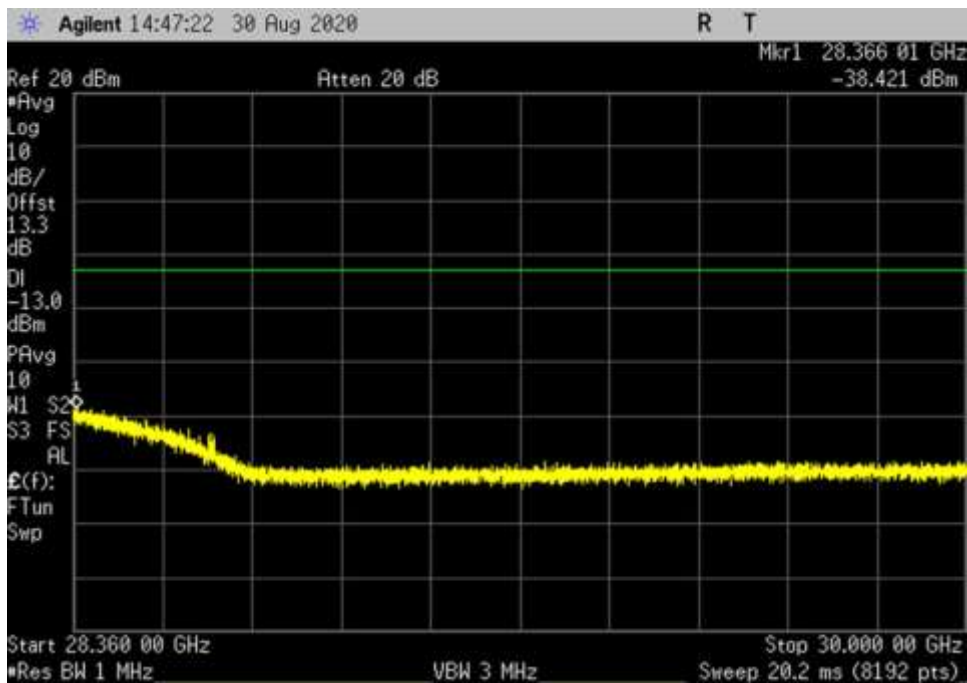
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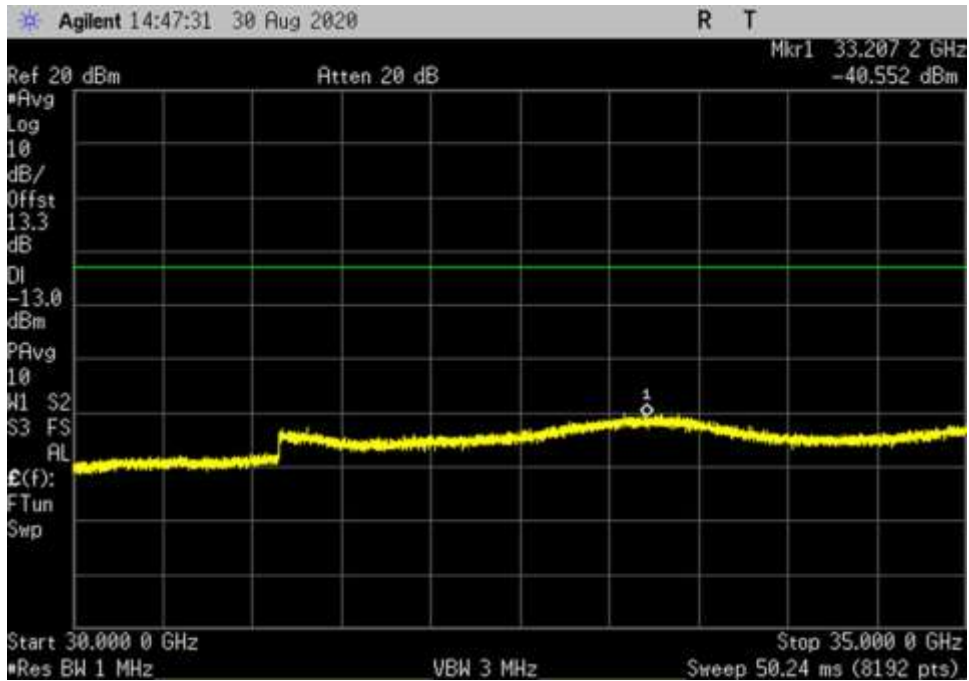
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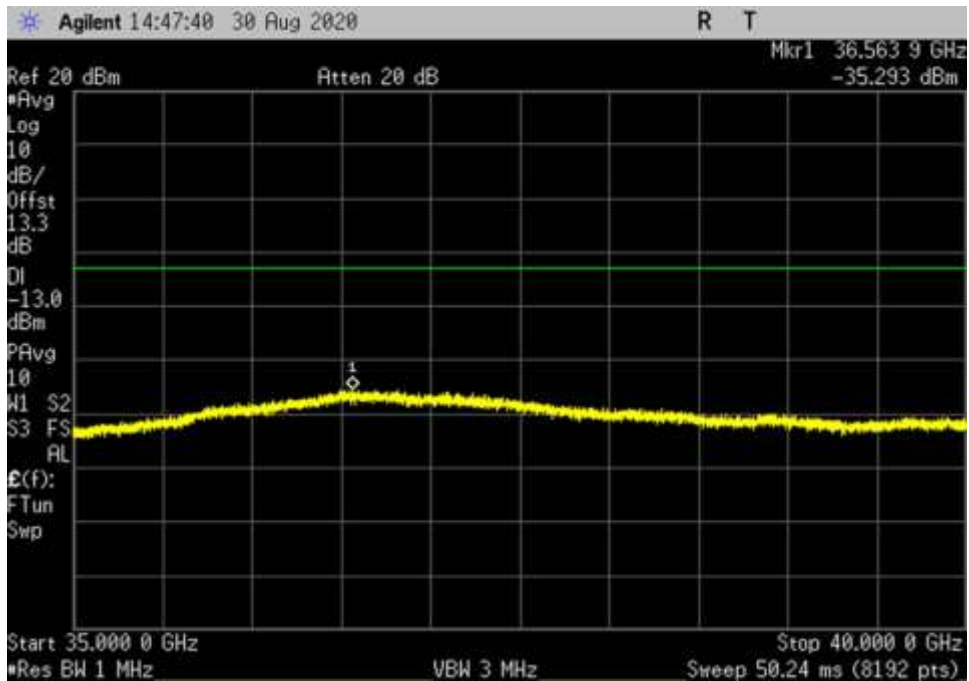
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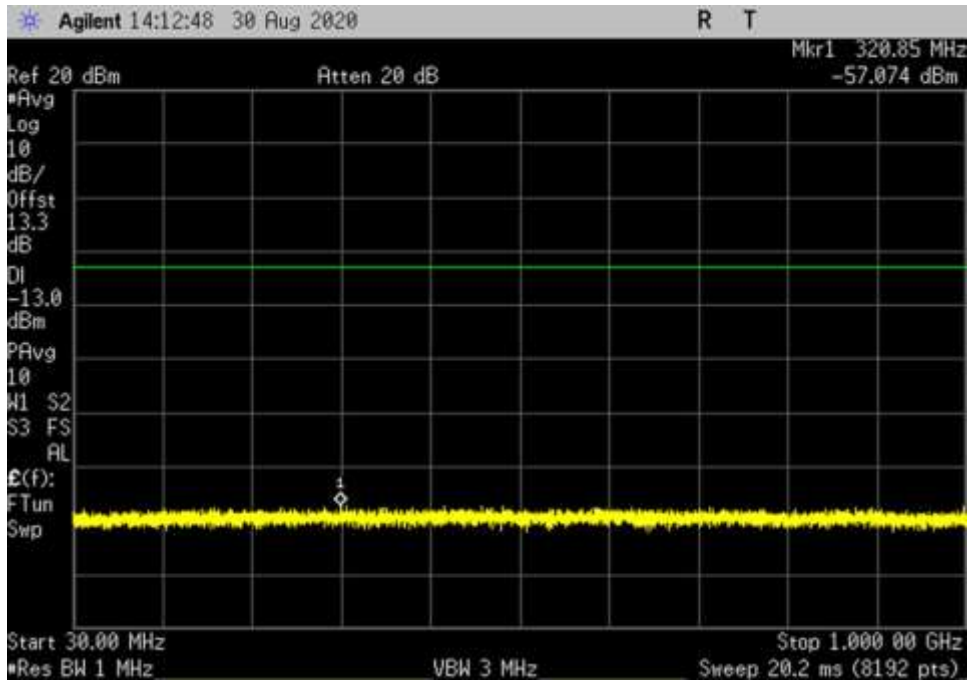
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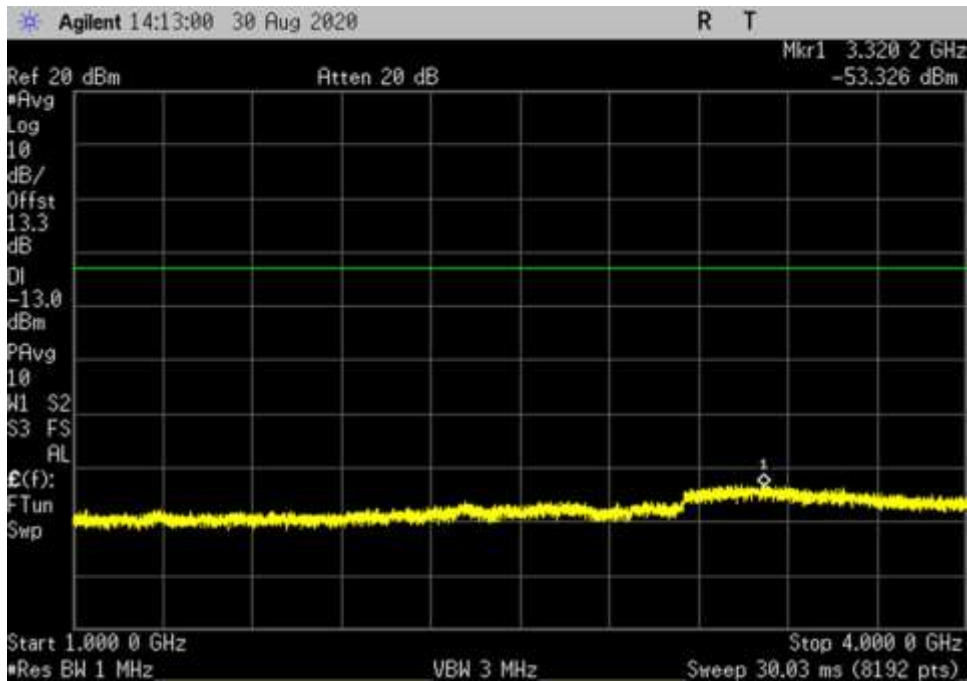
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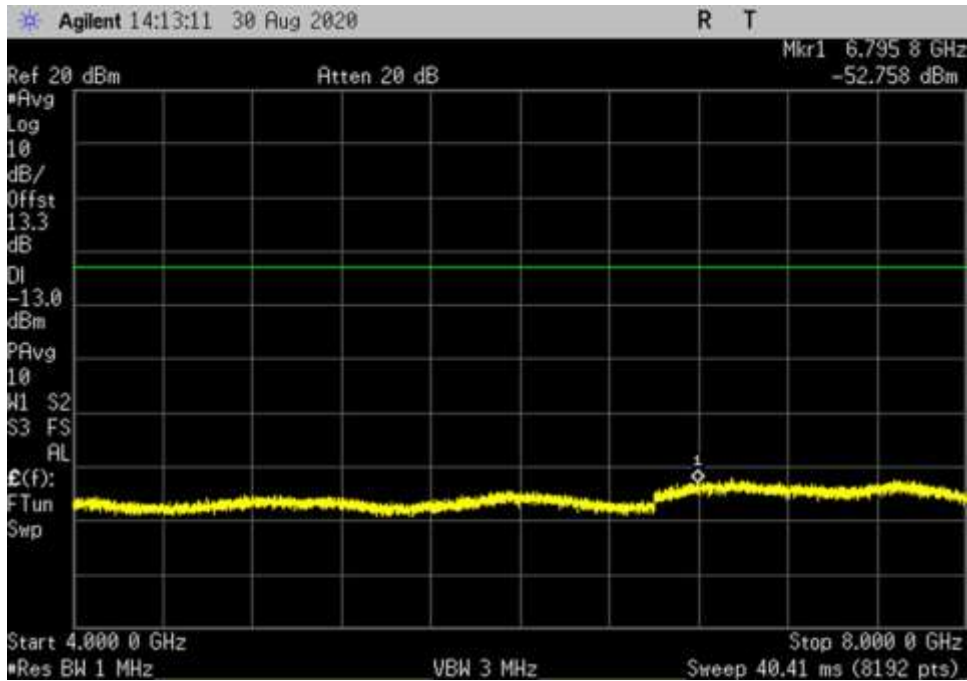
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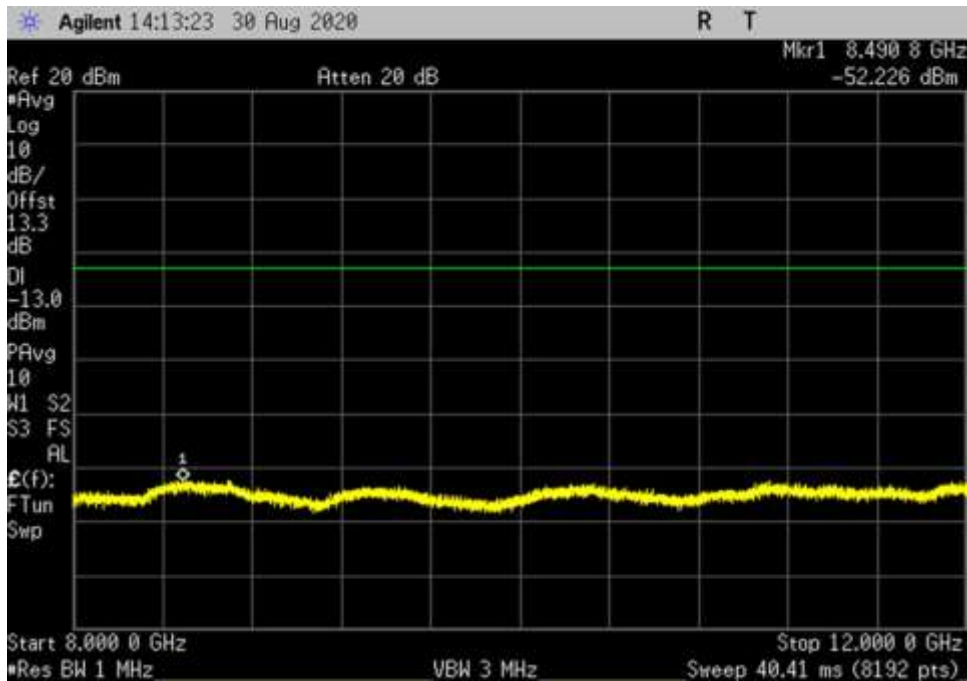
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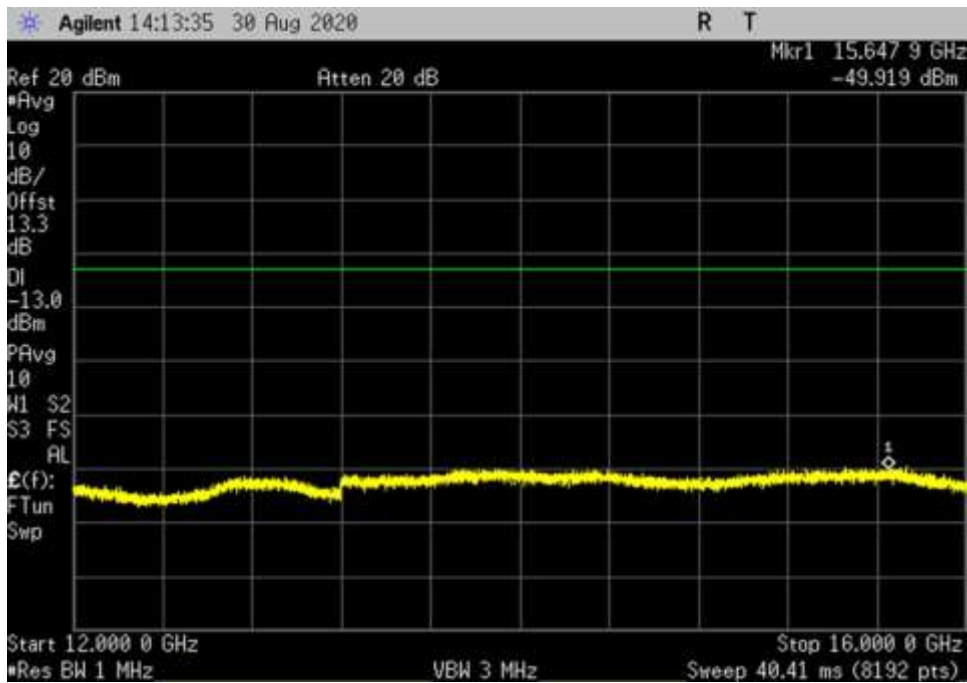
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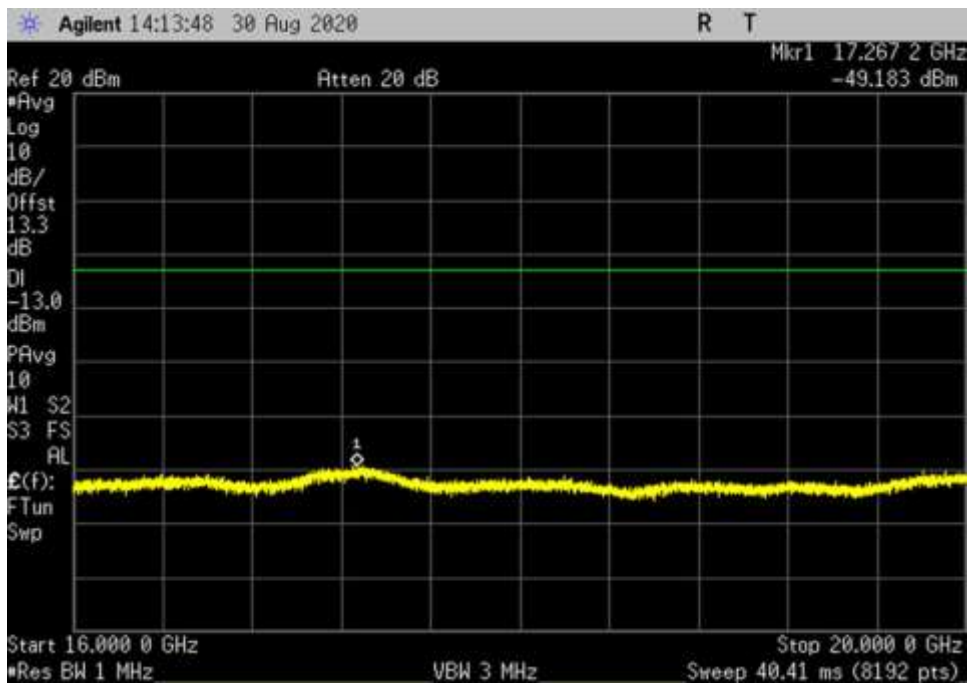
DL\_H\_256QAM\_100MHz\_Full\_CP\_4000- 8000MHz\_fo



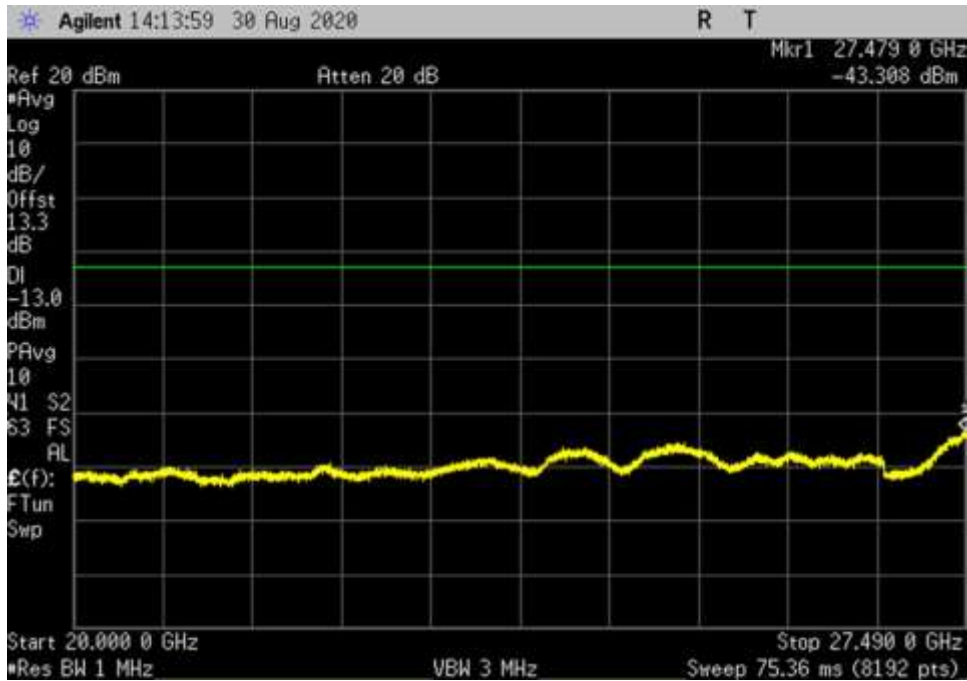
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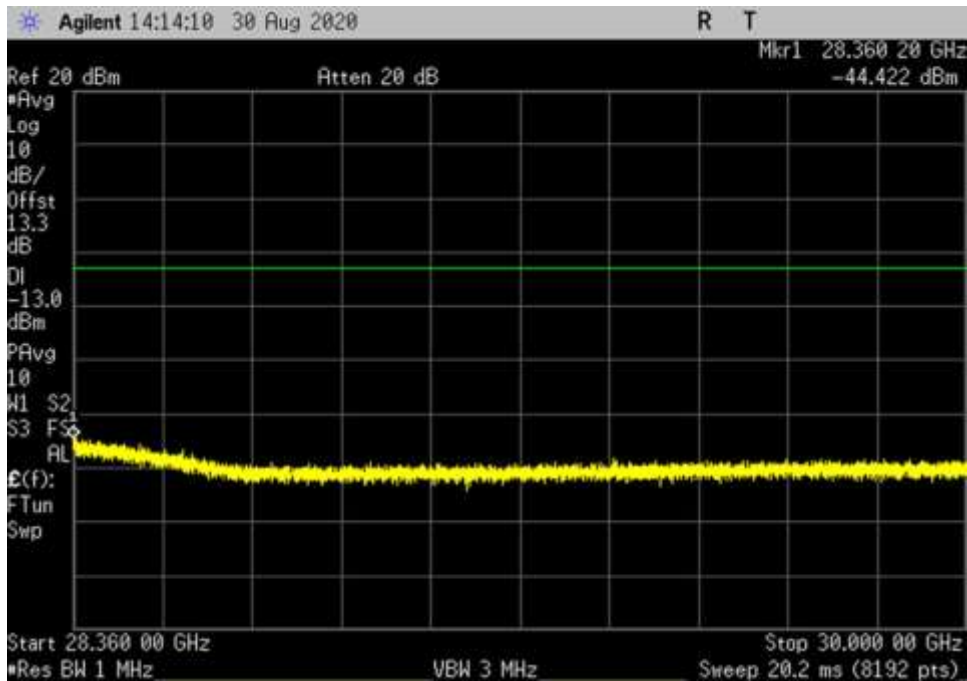
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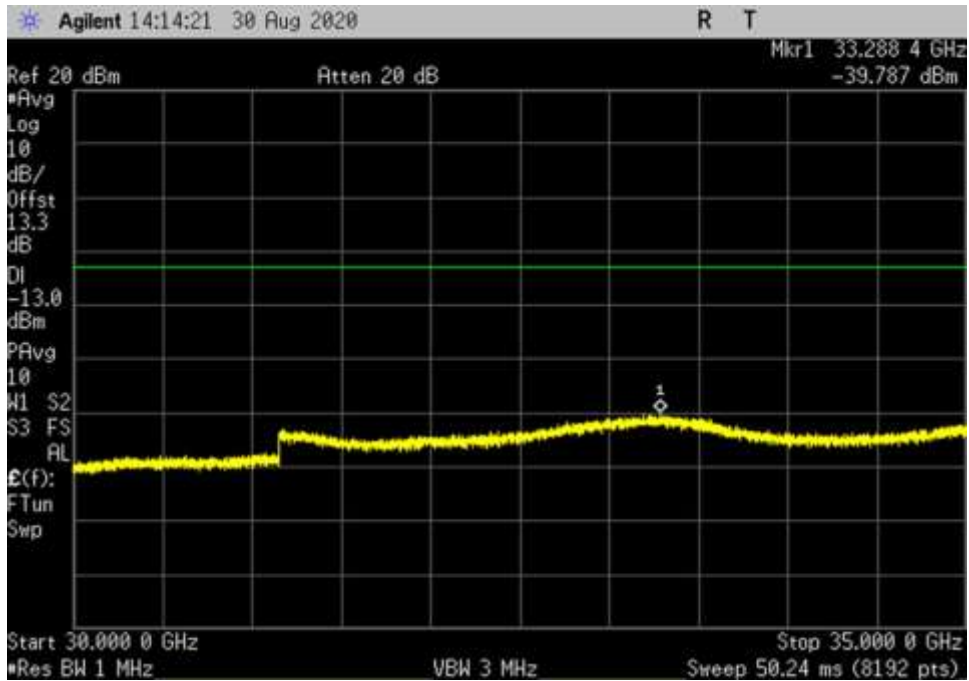


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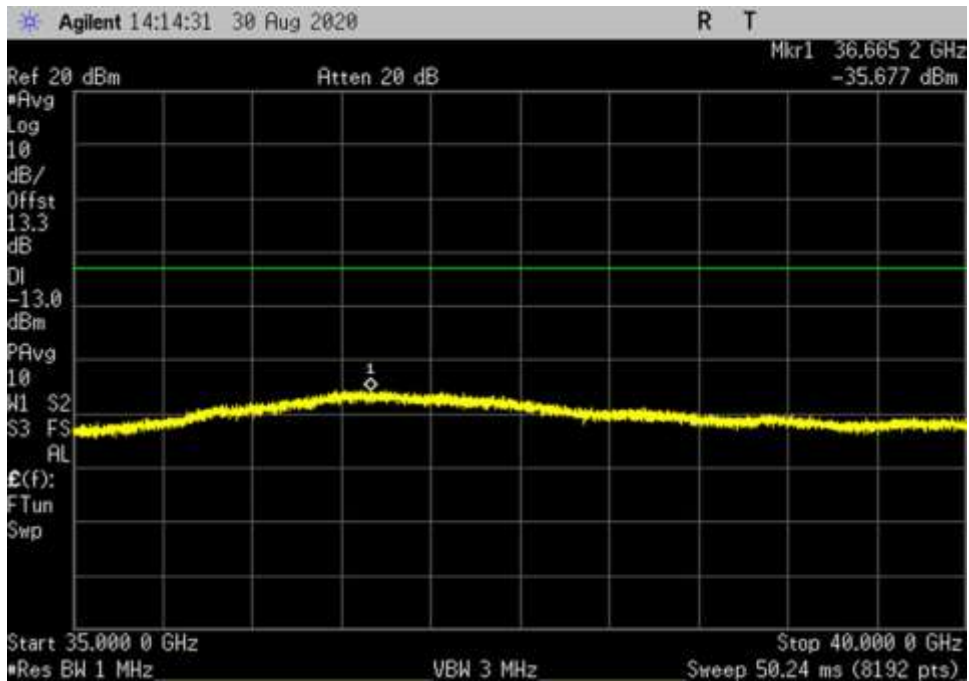


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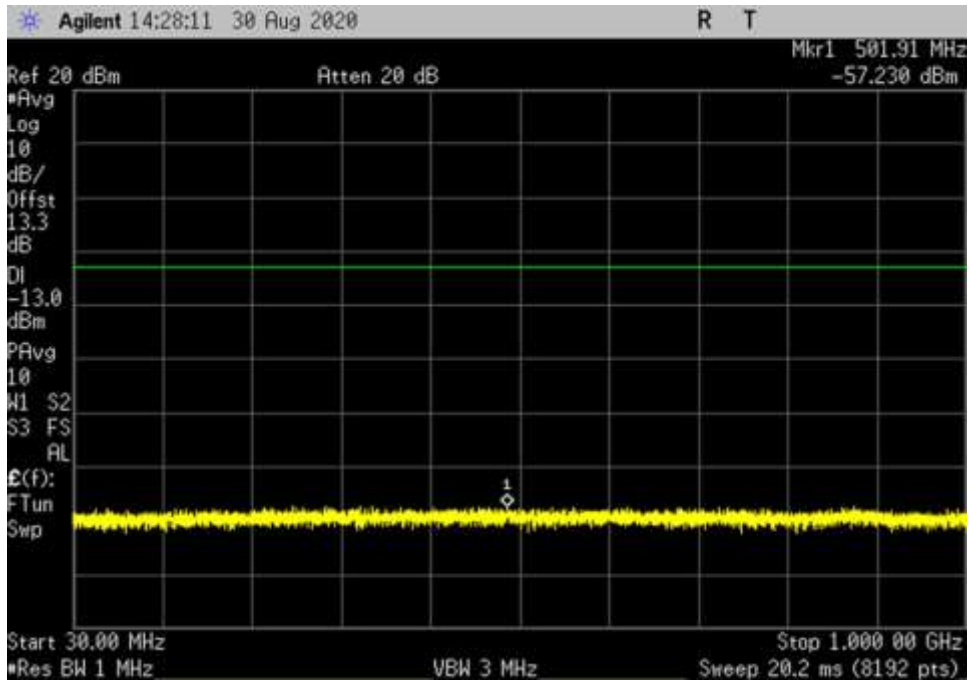




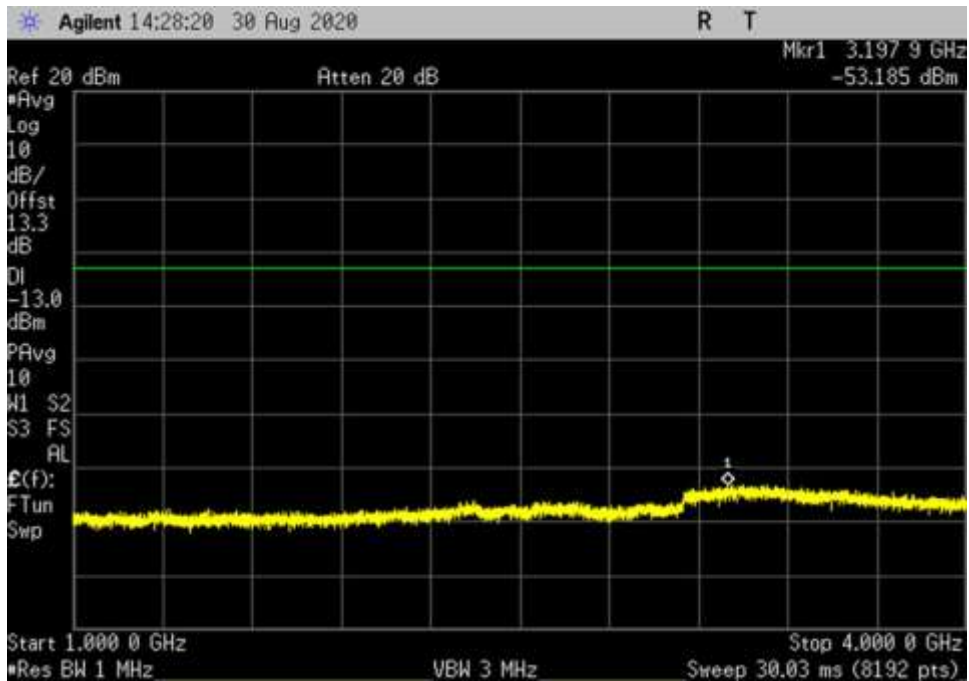
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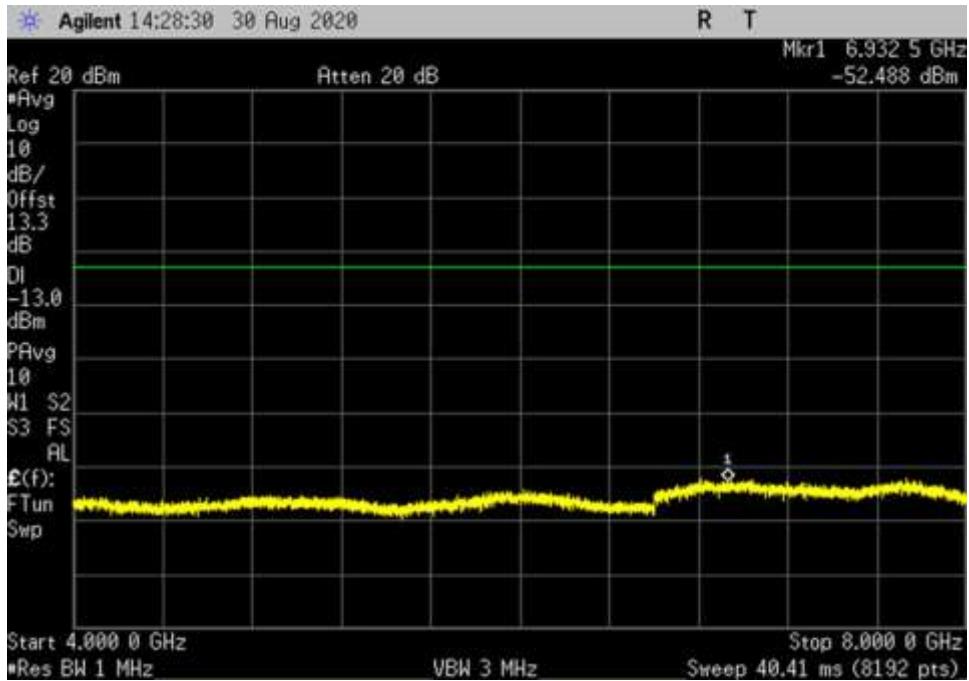
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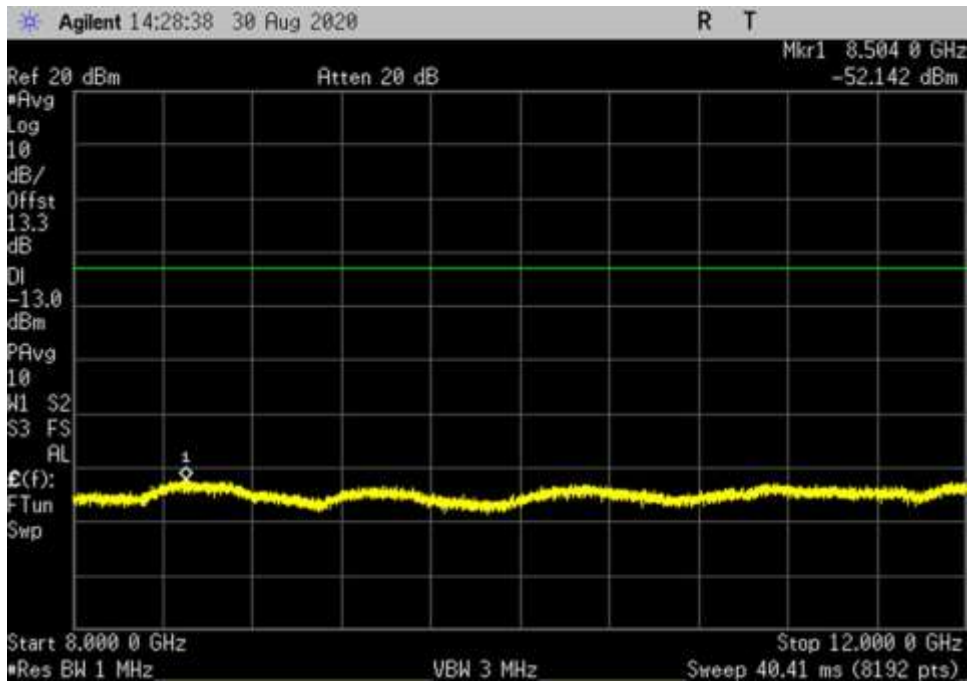
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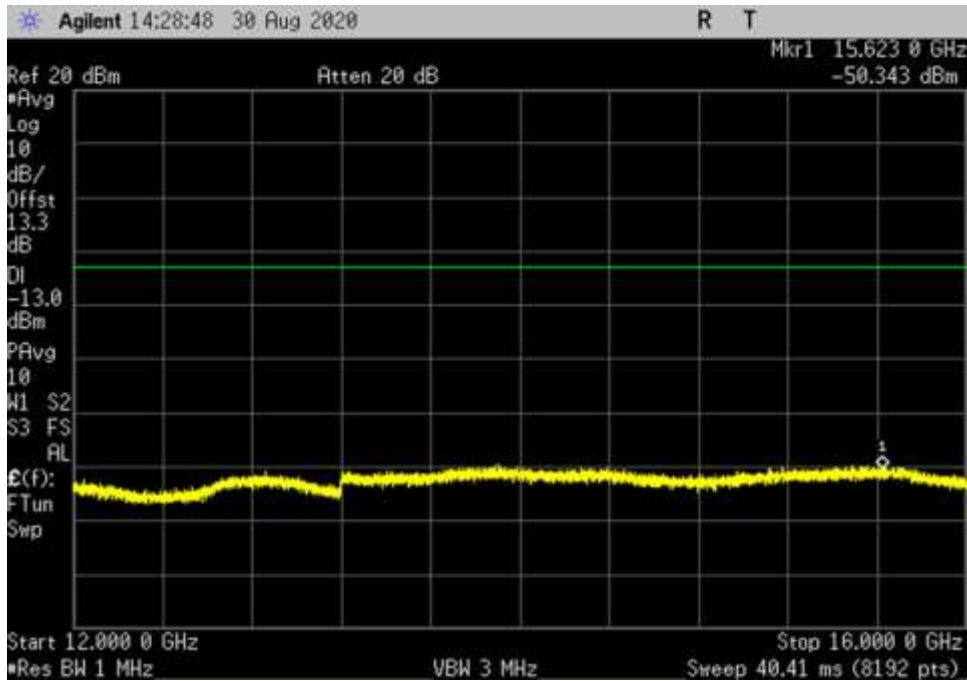
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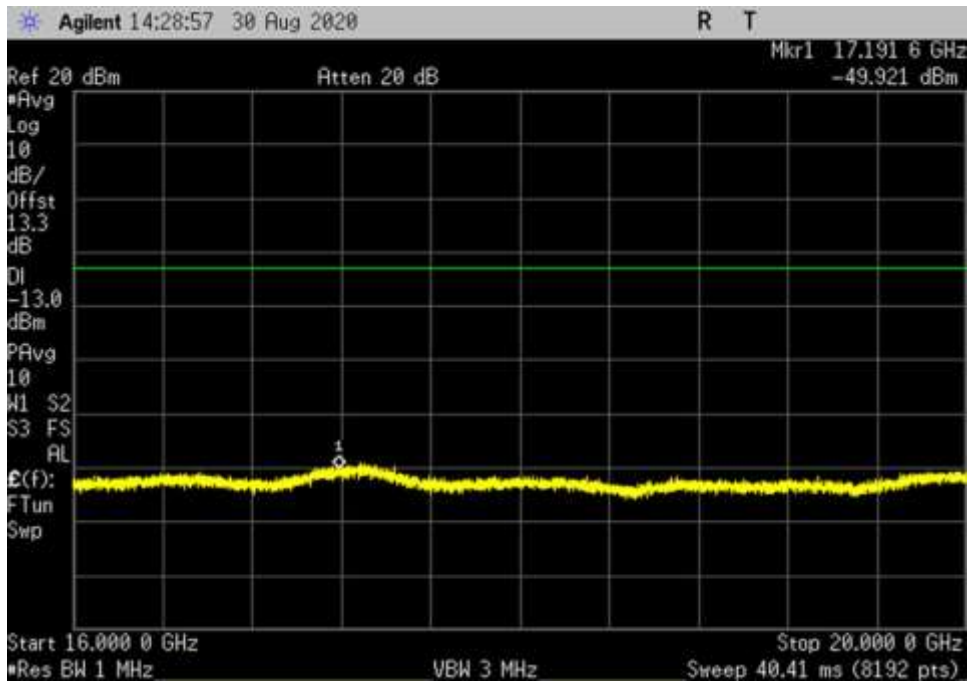
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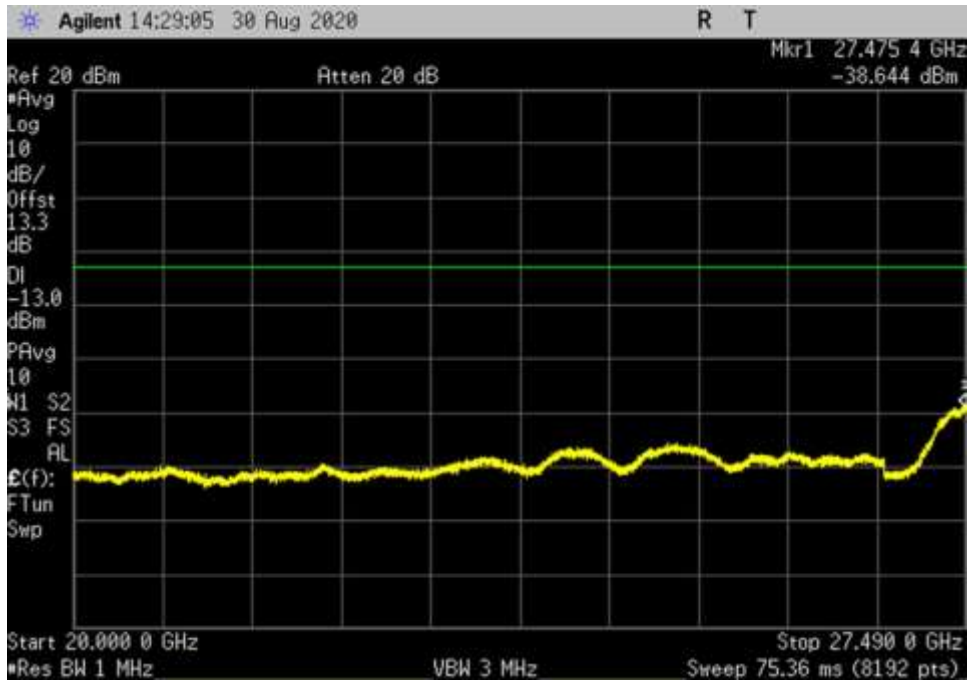
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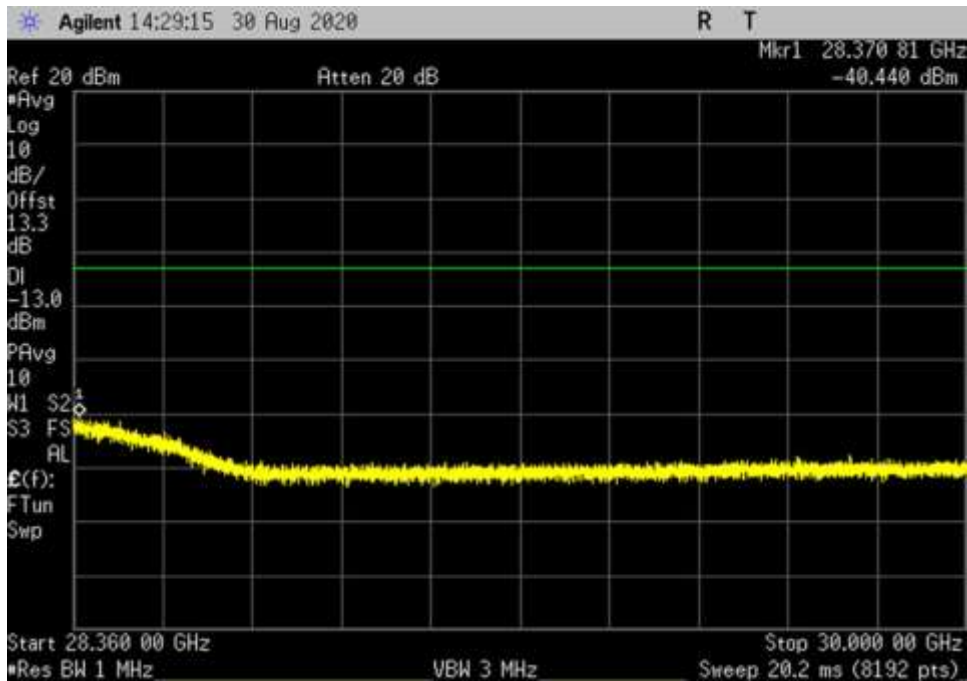
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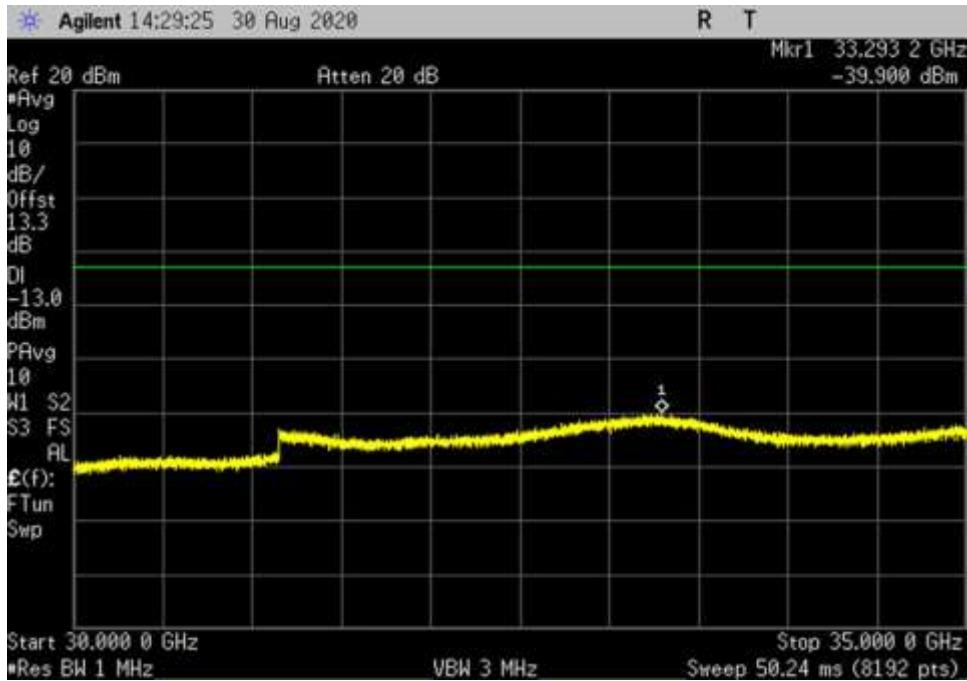
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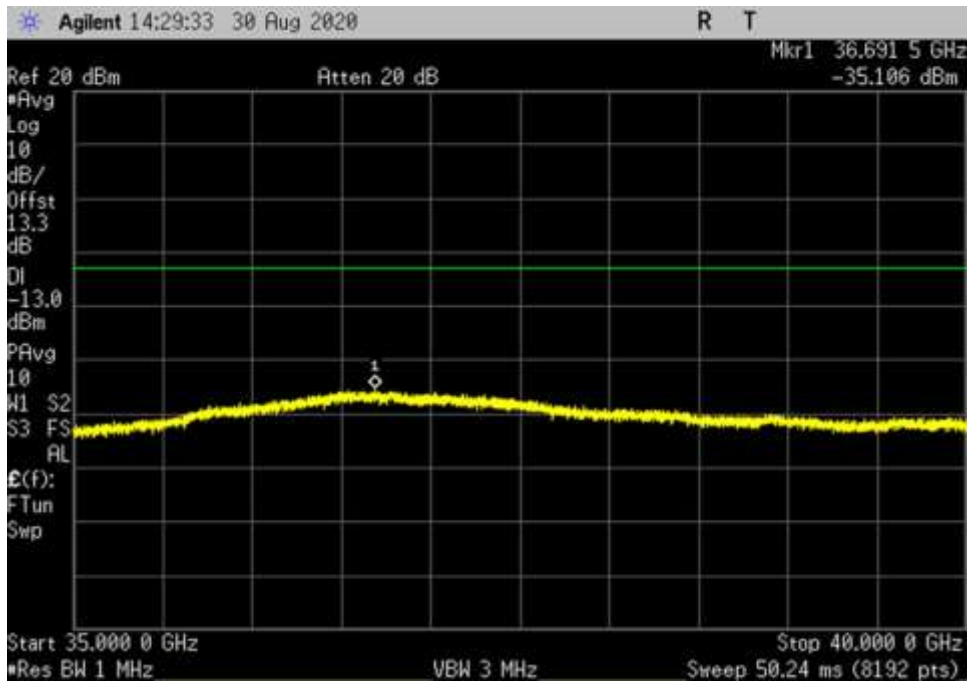
DL\_H\_256QAM\_100MHz\_RB1\_CP\_20000-27490MHz\_fo



DL\_H\_256QAM\_100MHz\_RB1\_CP\_28360-30000MHz\_fo



DL\_H\_256QAM\_100MHz\_RB1\_CP\_30000-35000MHz\_fo



DL\_H\_256QAM\_100MHz\_RB1\_CP\_35000-40000MHz\_fo