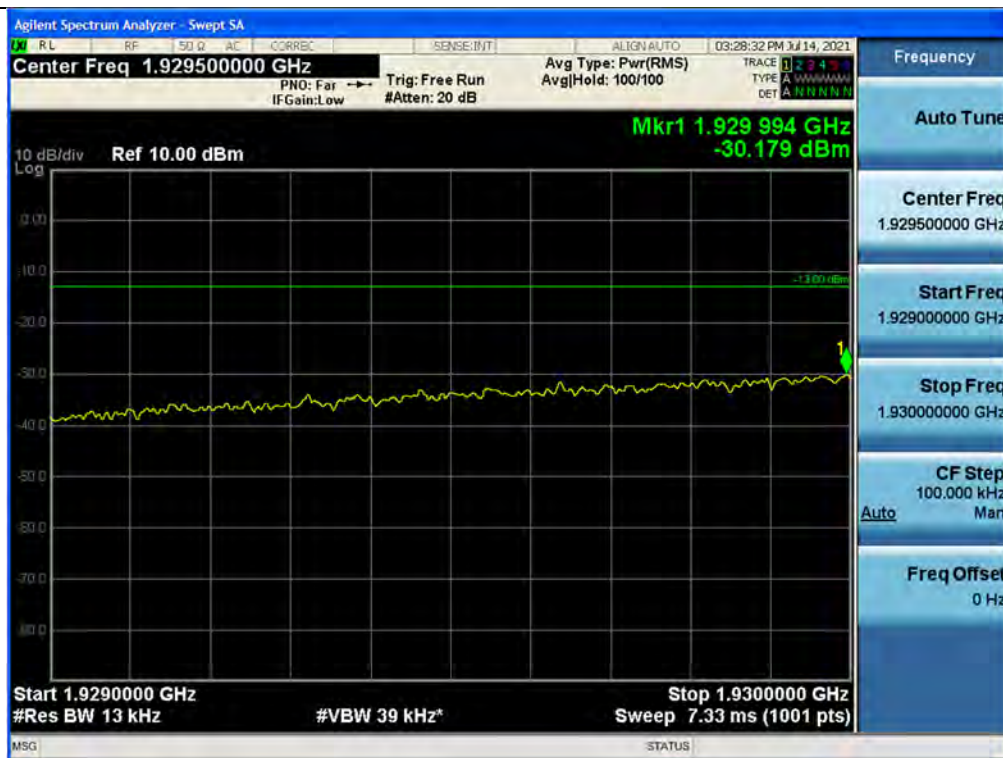


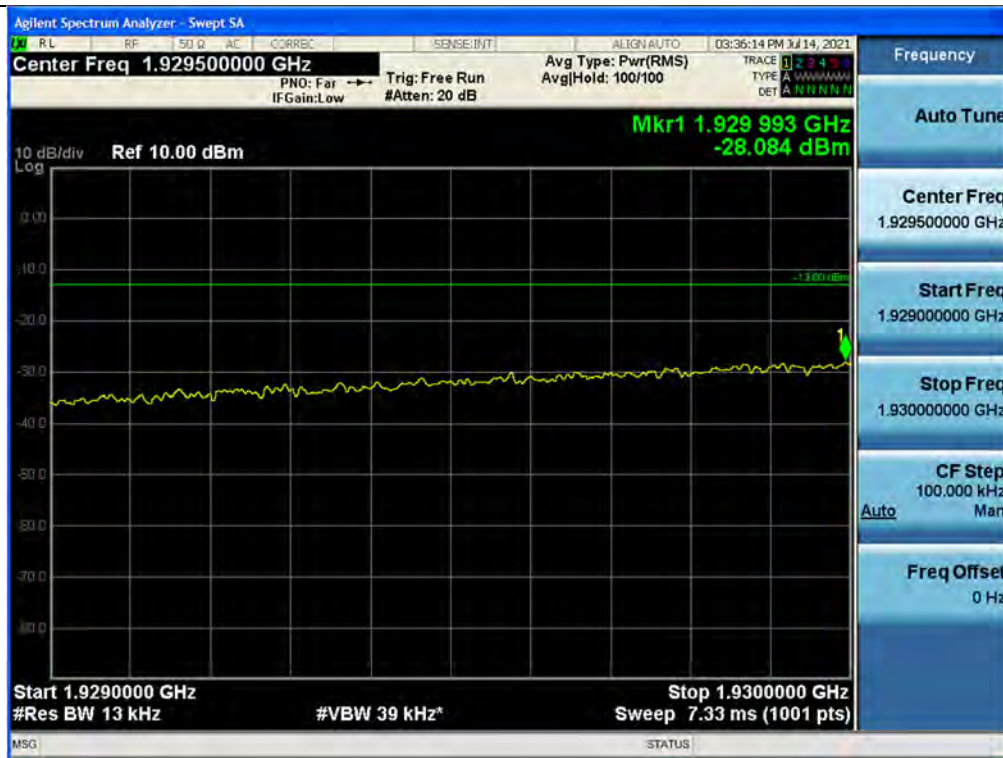
Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / CDMA / Lower



Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / CDMA / Upper



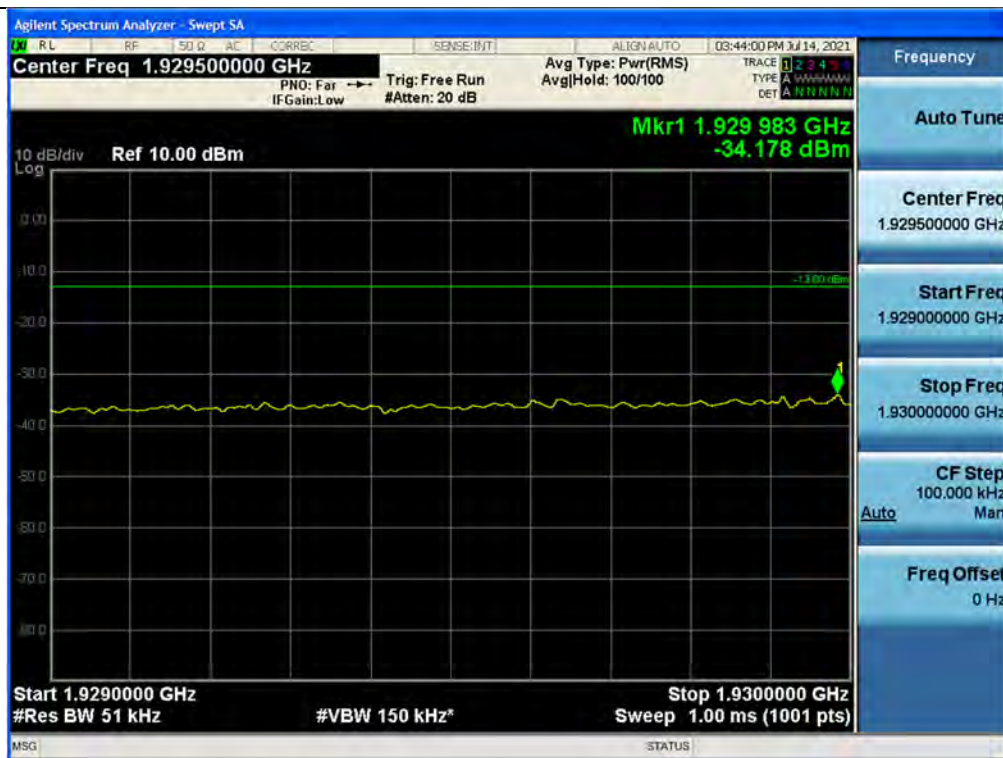
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / CDMA / Lower



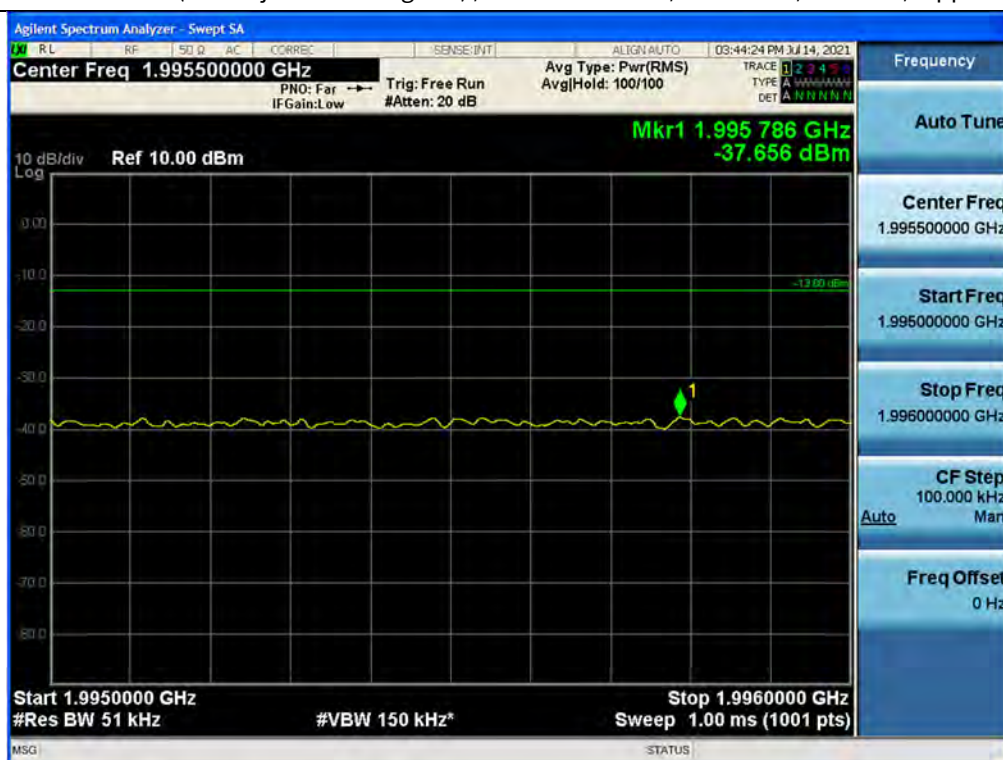
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / CDMA / Upper



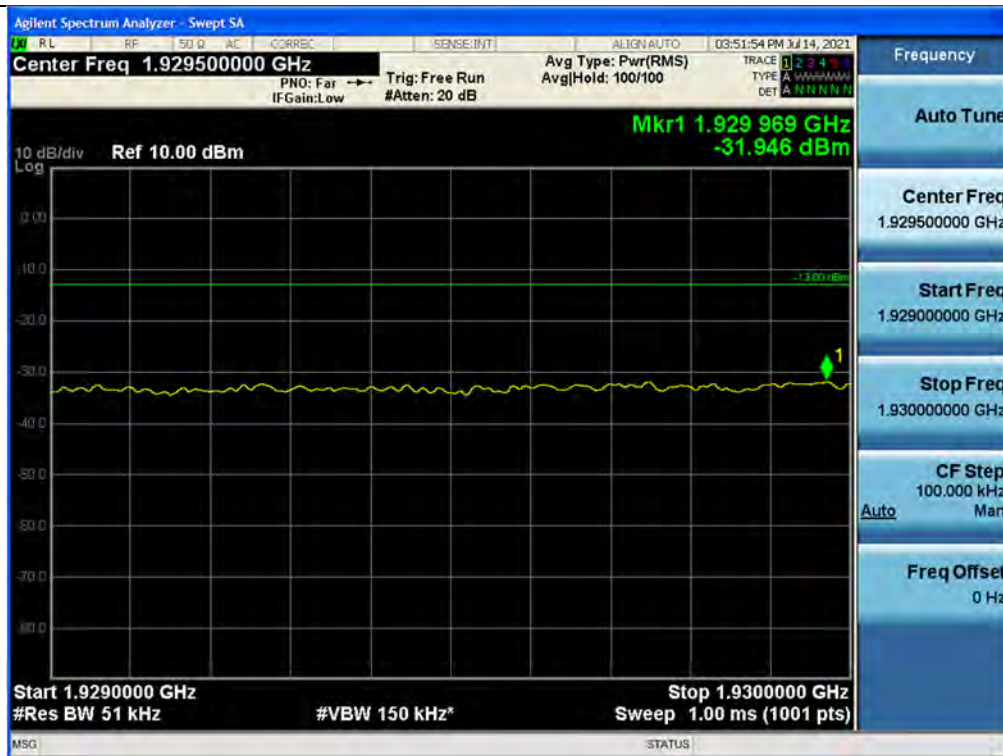
Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / WCDMA / Lower



Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / WCDMA / Upper



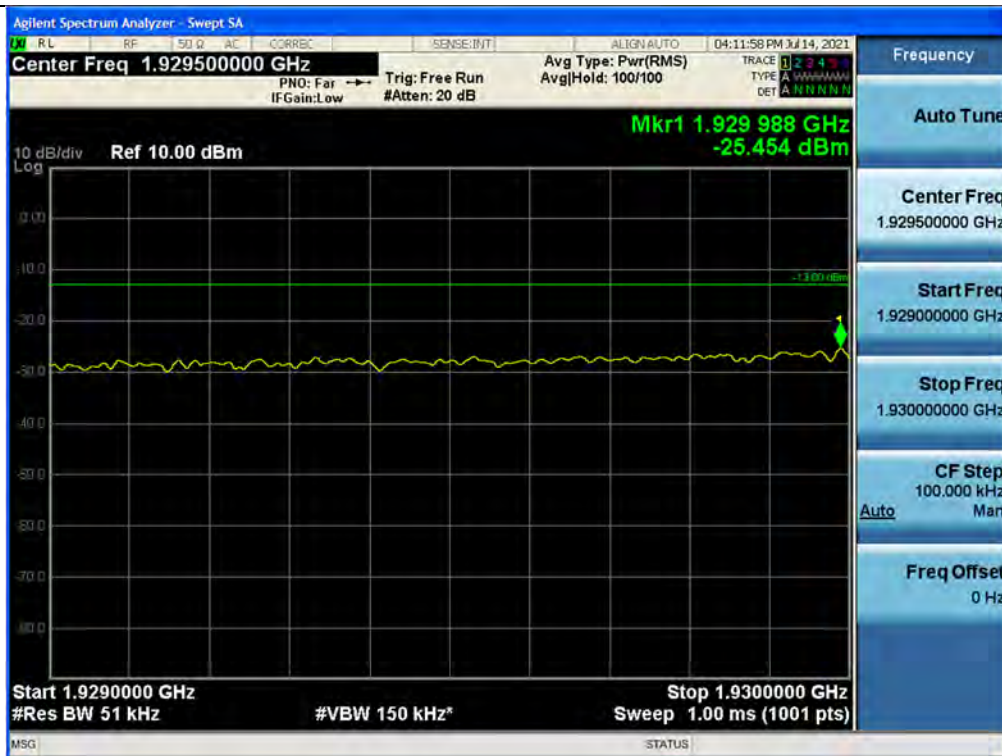
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / WCDMA / Lower



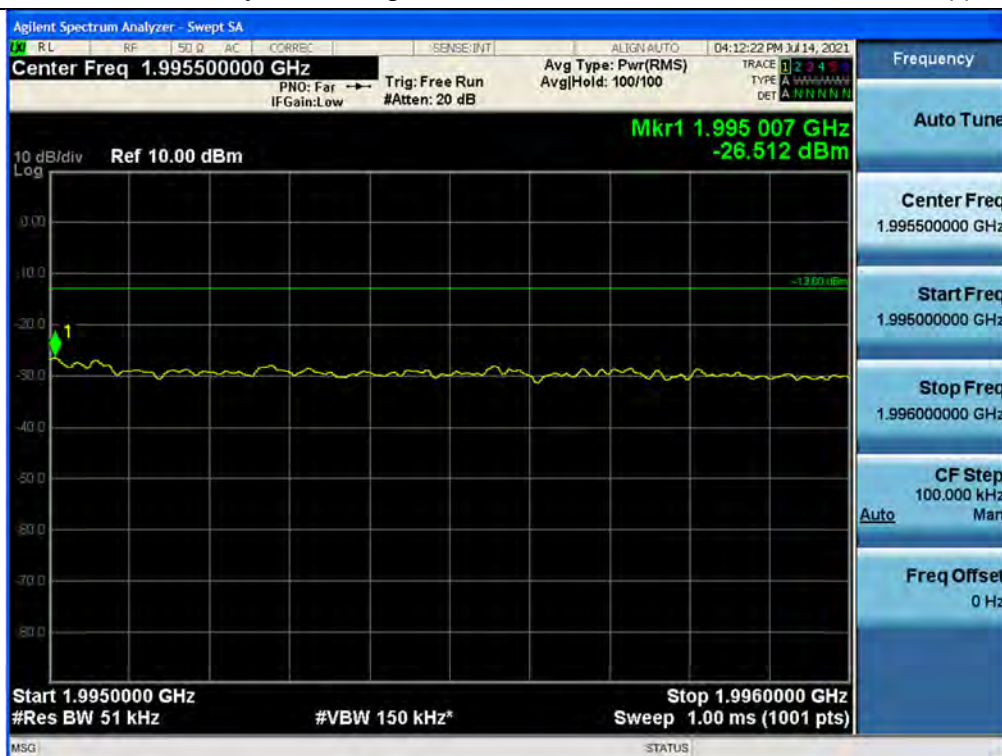
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / WCDMA / Upper



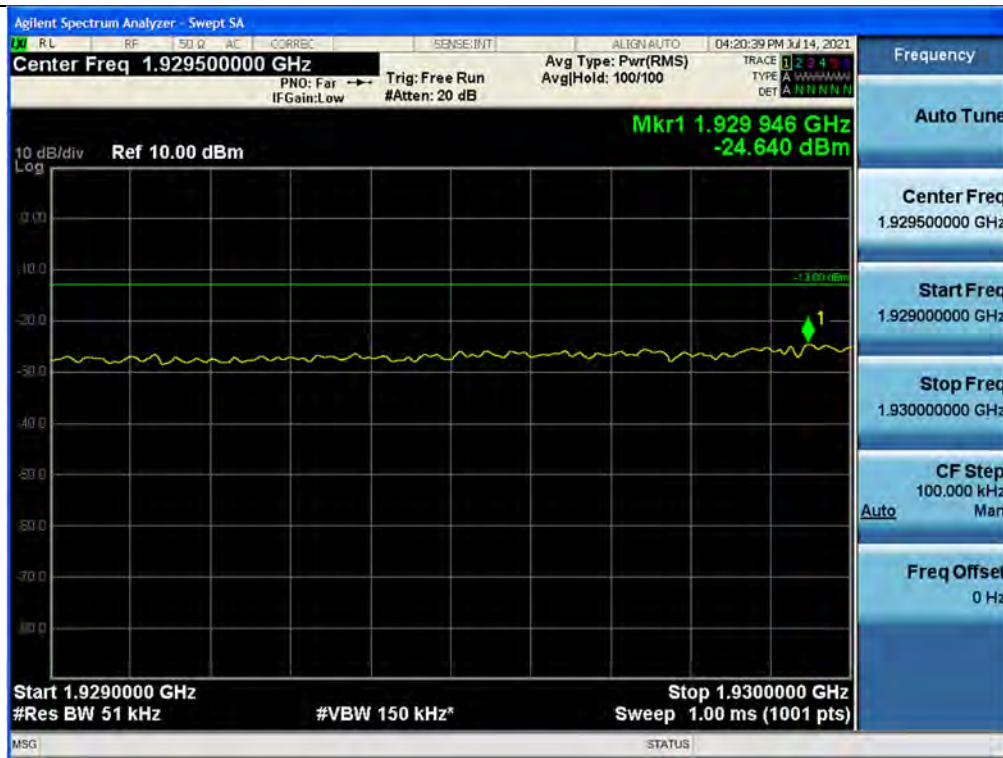
Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 5 MHz / Lower



Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 5 MHz / Upper



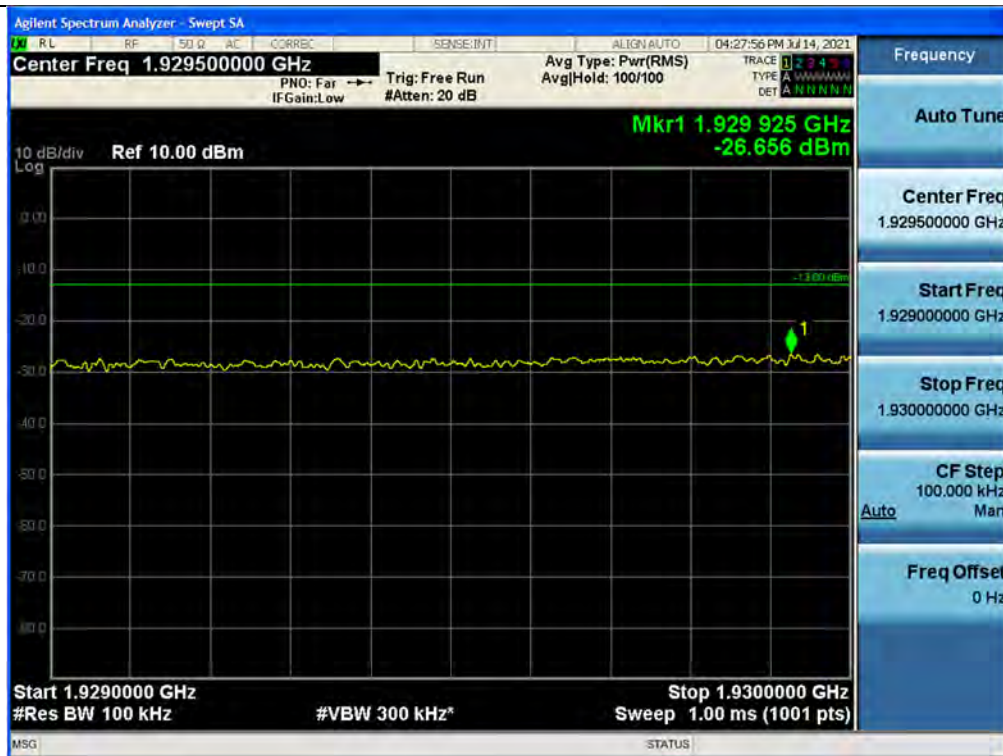
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 5 MHz / Lower



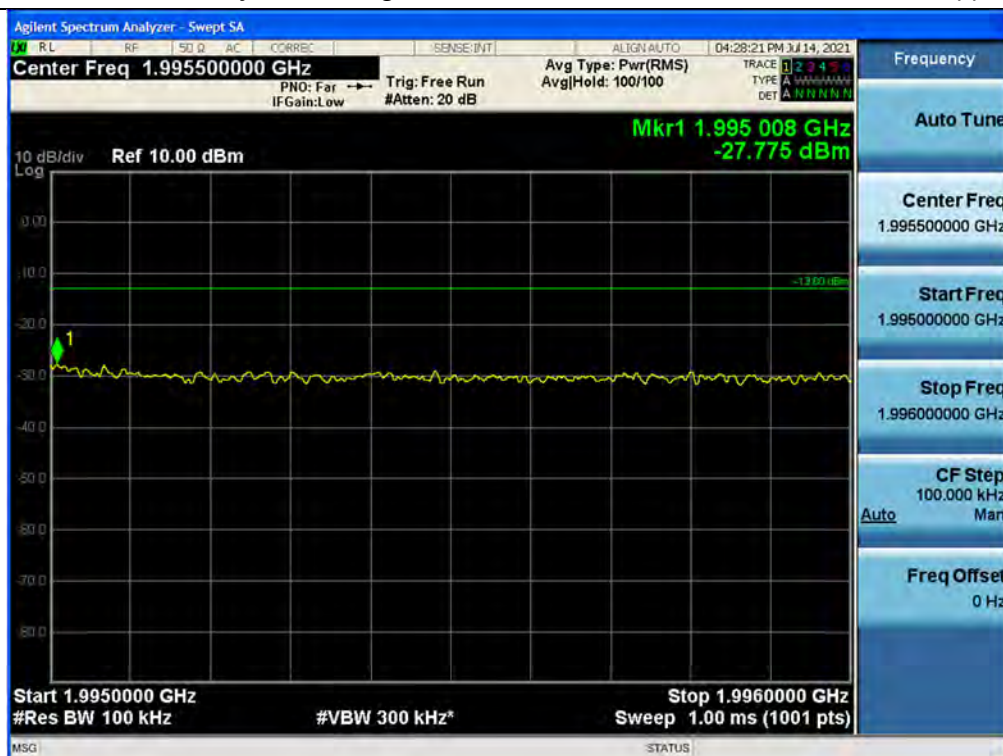
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 5 MHz / Upper



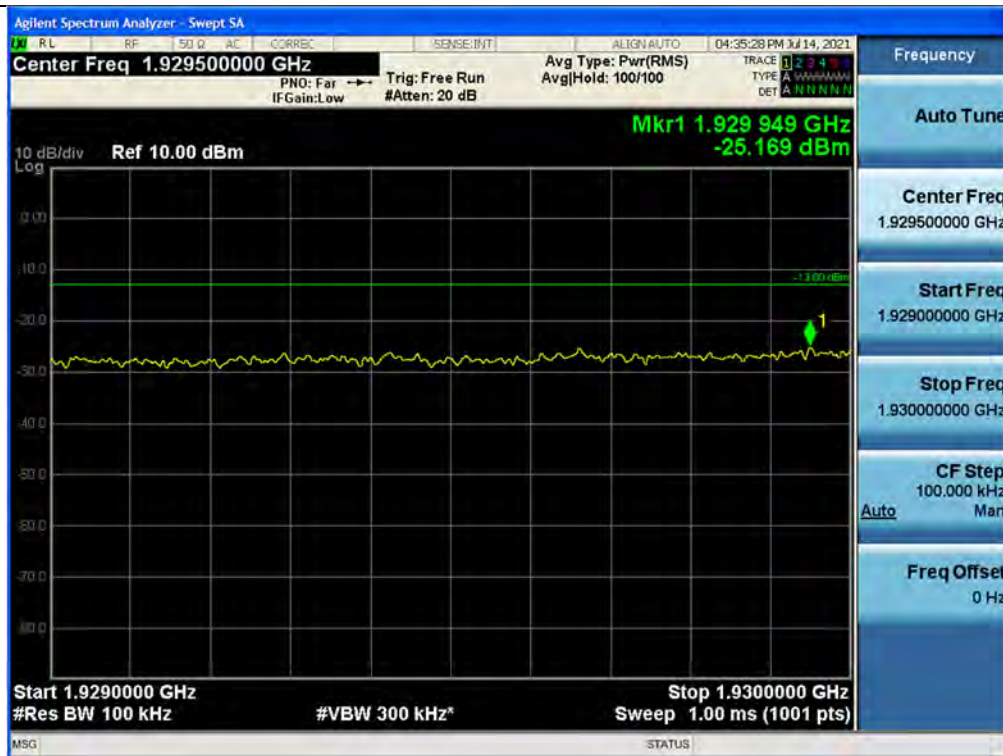
Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 10 MHz / Lower



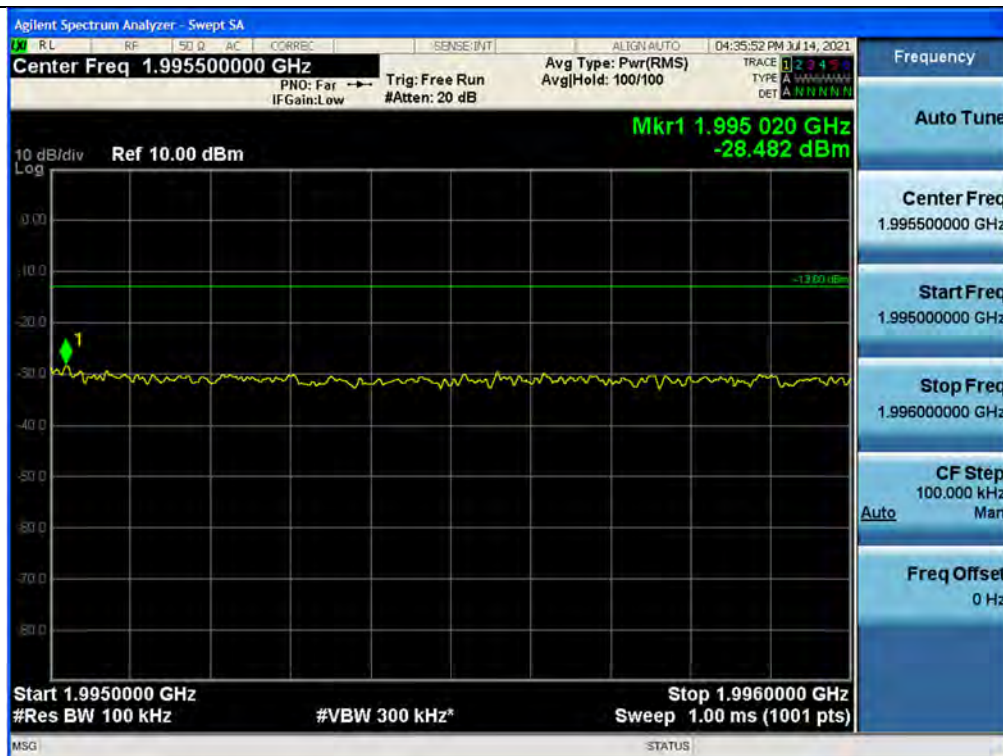
Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 10 MHz / Upper



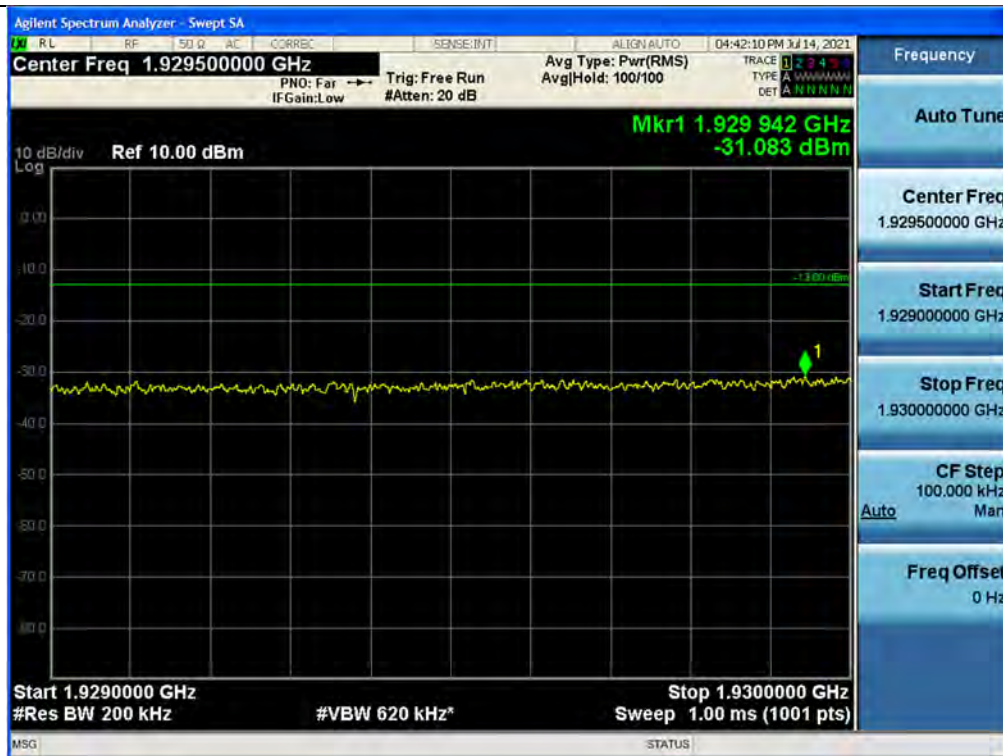
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 10 MHz / Lower



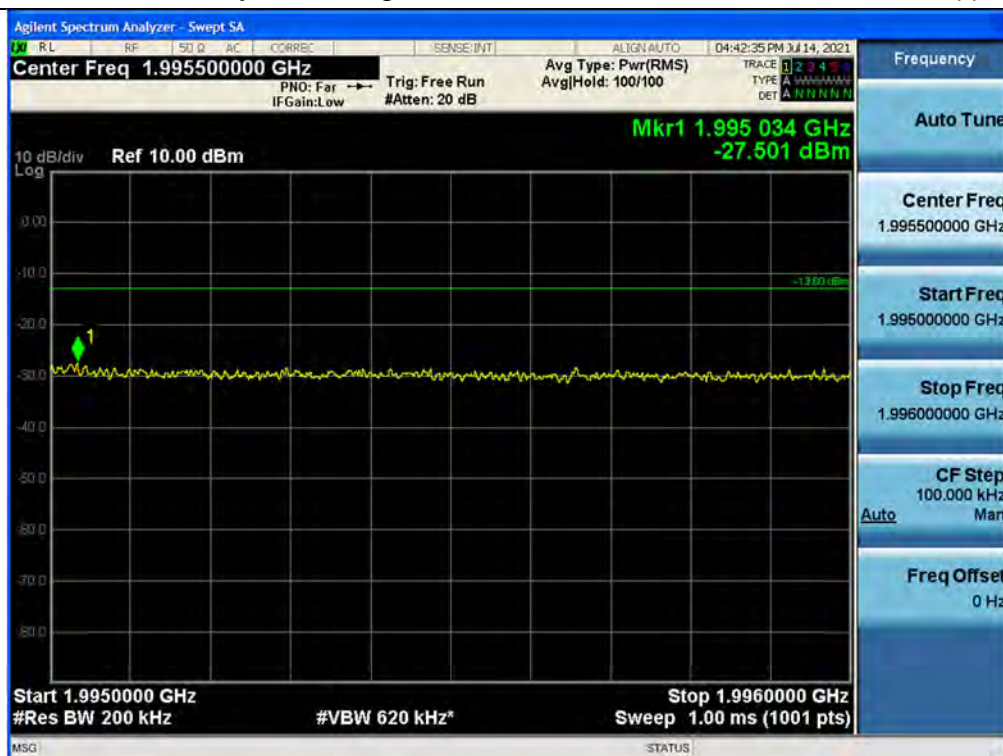
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 10 MHz / Upper



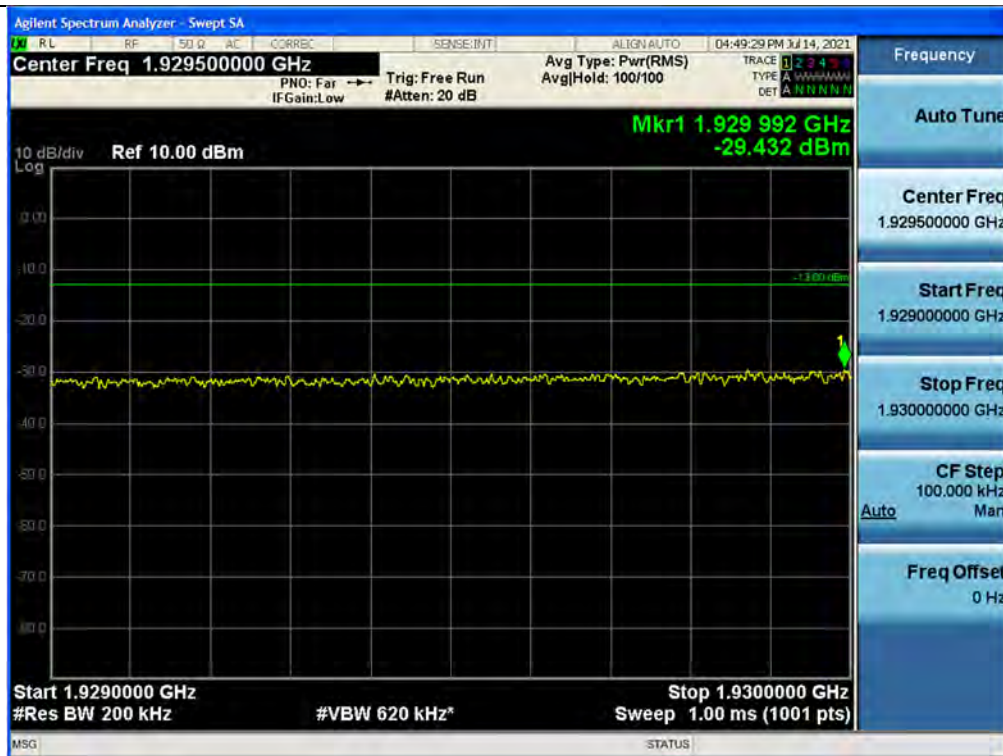
Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 20 MHz / Lower



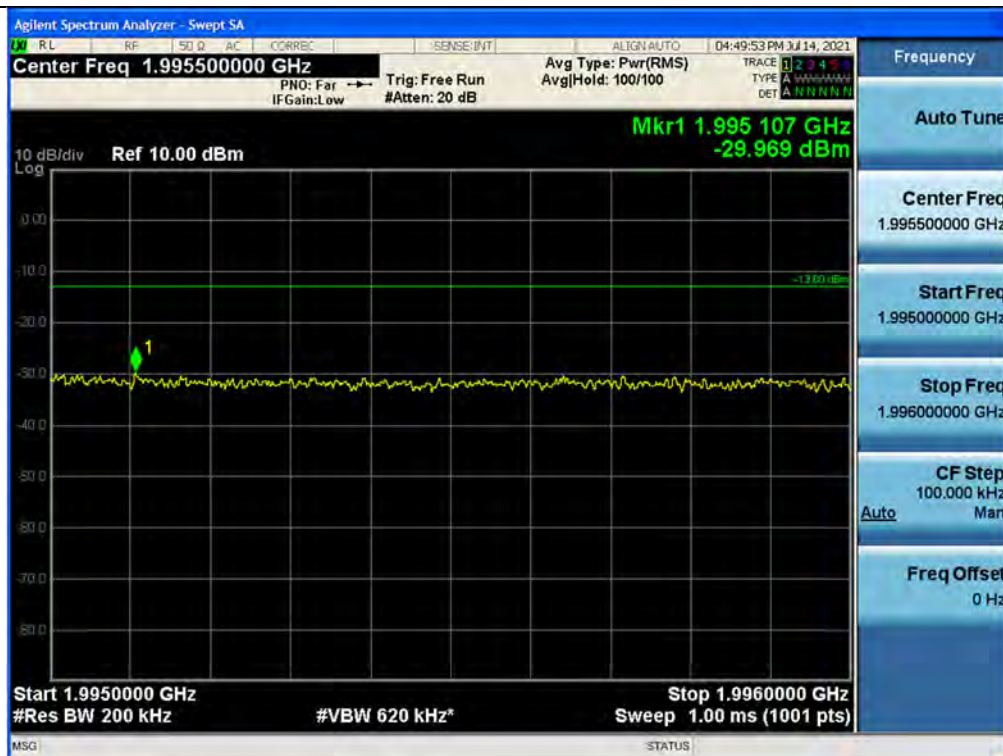
Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 20 MHz / Upper



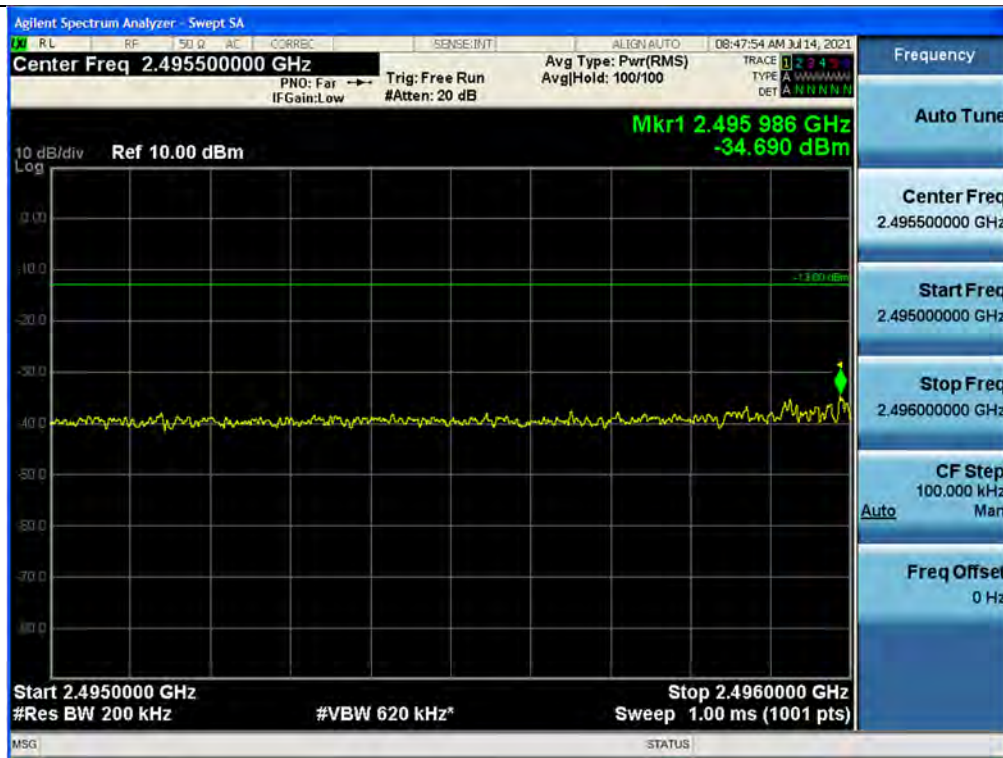
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 20 MHz / Lower



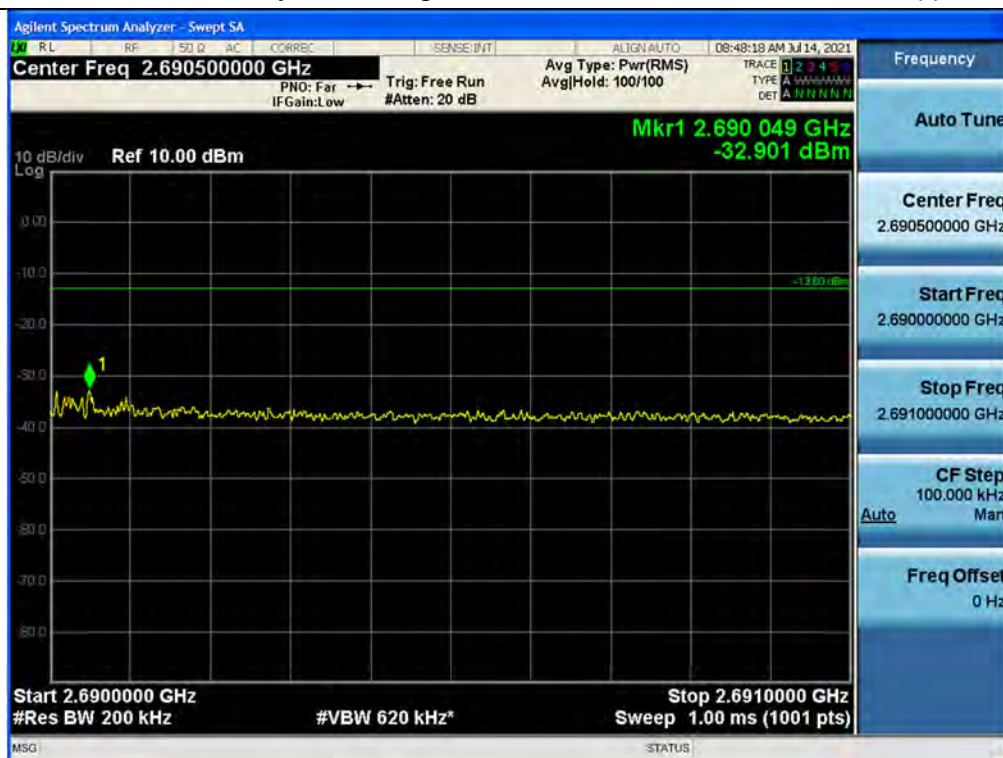
+3 dB above Out-of-band (two adjacent test signals) / Broadband PCS / Downlink / LTE 20 MHz / Upper



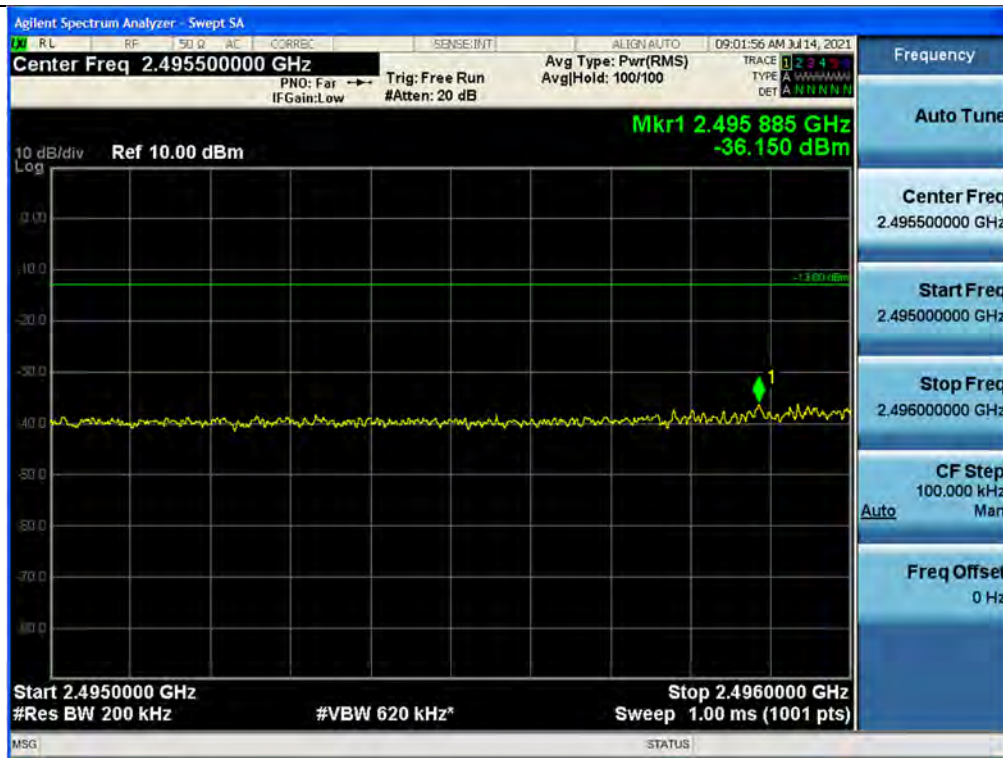
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / LTE 20 MHz / Lower



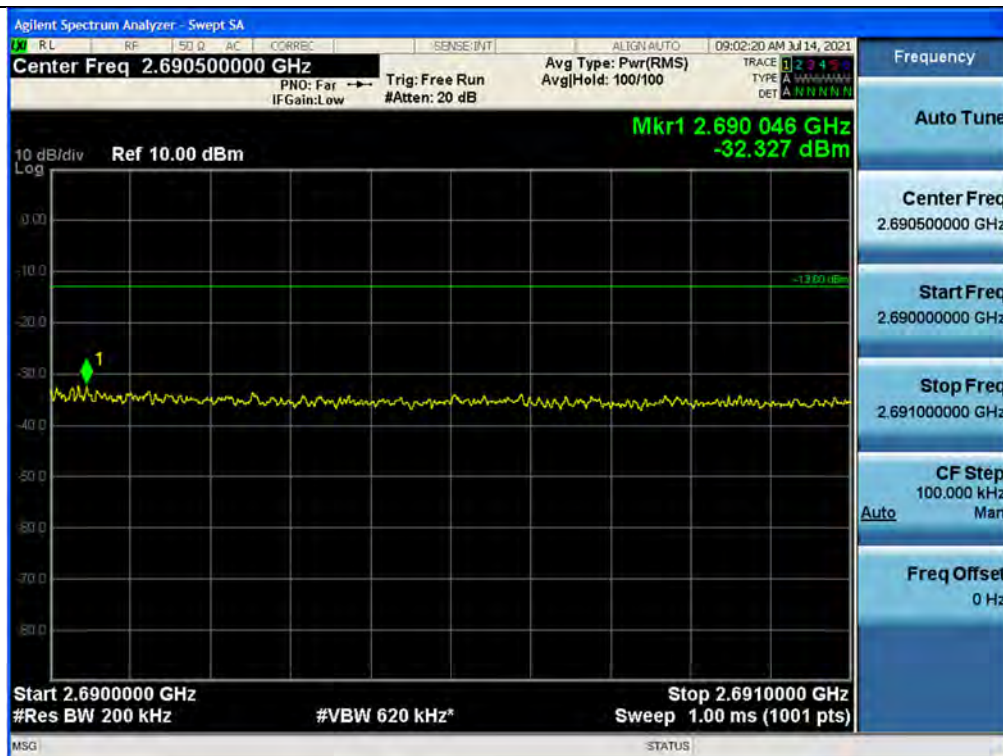
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / LTE 20 MHz / Upper



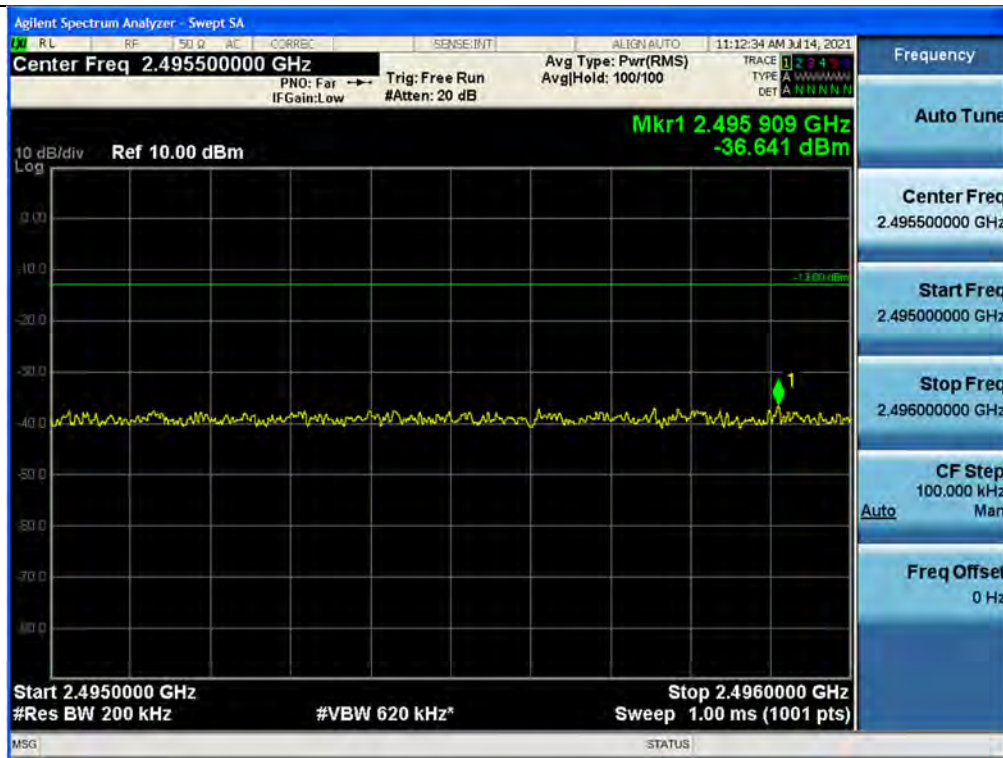
+3 dB above Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / LTE 20 MHz / Lower



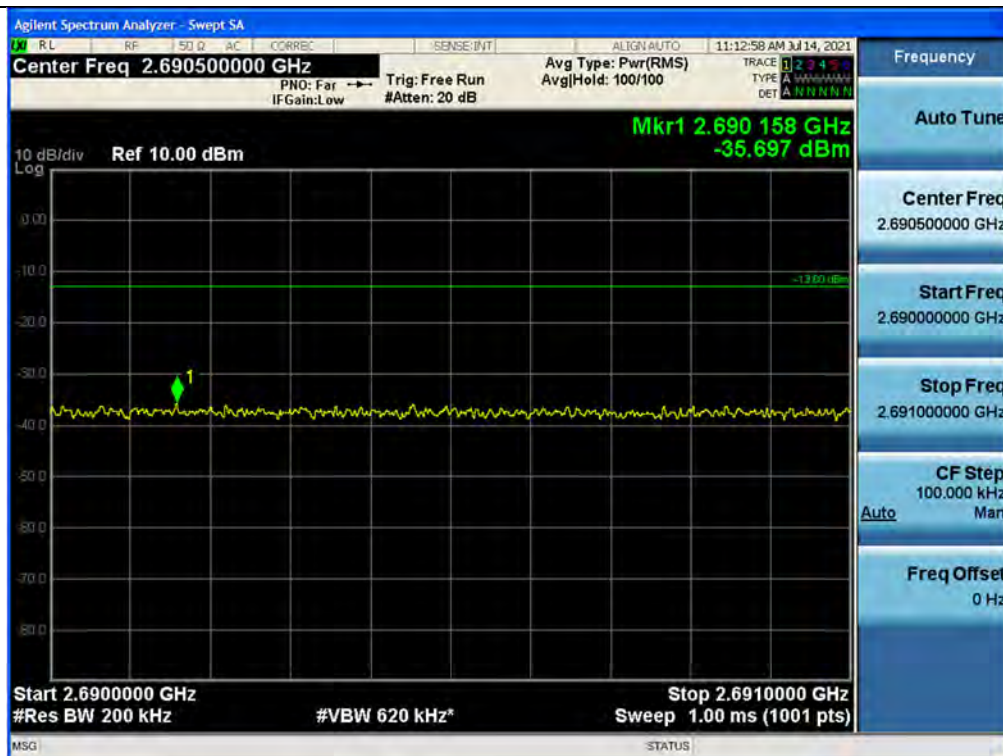
+3 dB above Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / LTE 20 MHz / Upper



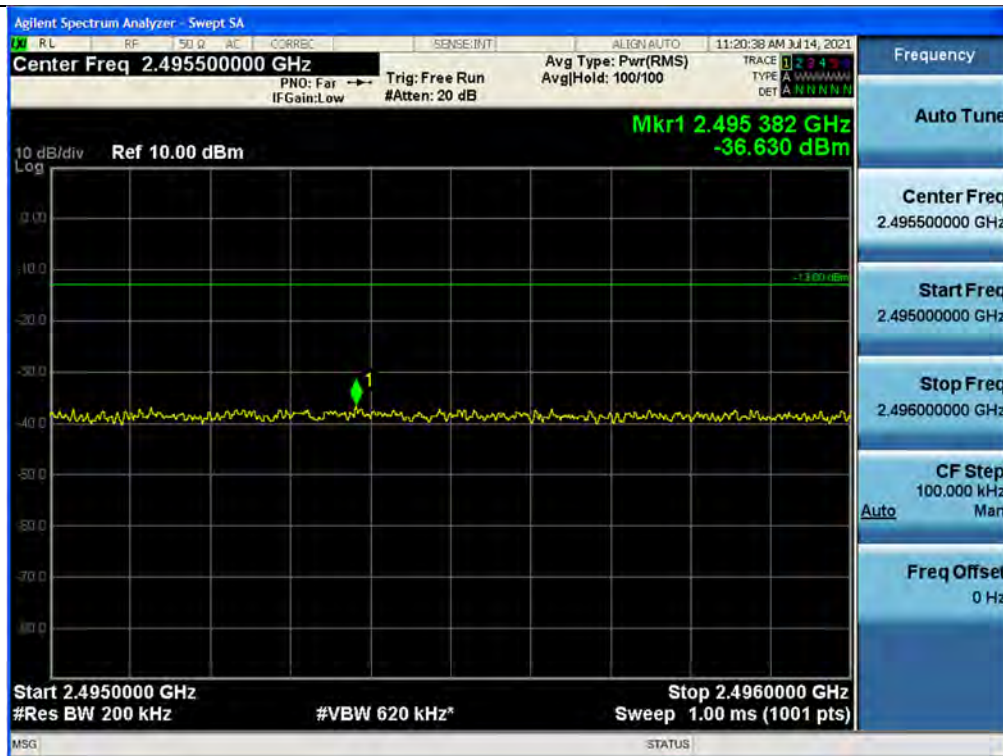
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 20 MHz / Lower



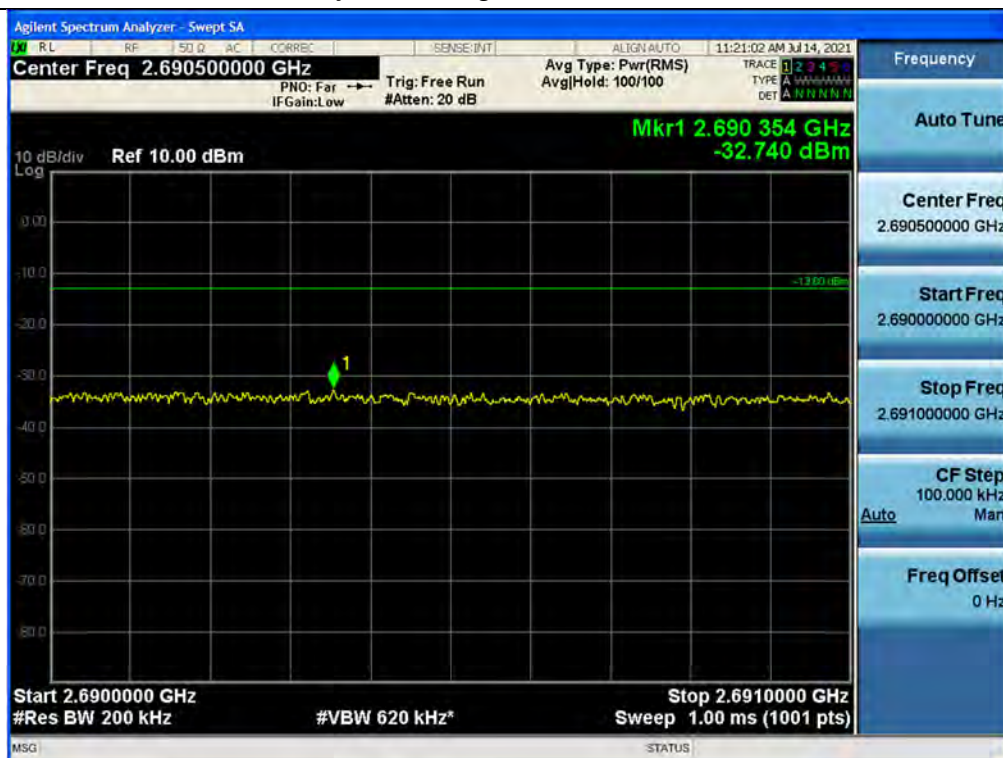
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 20 MHz / Upper



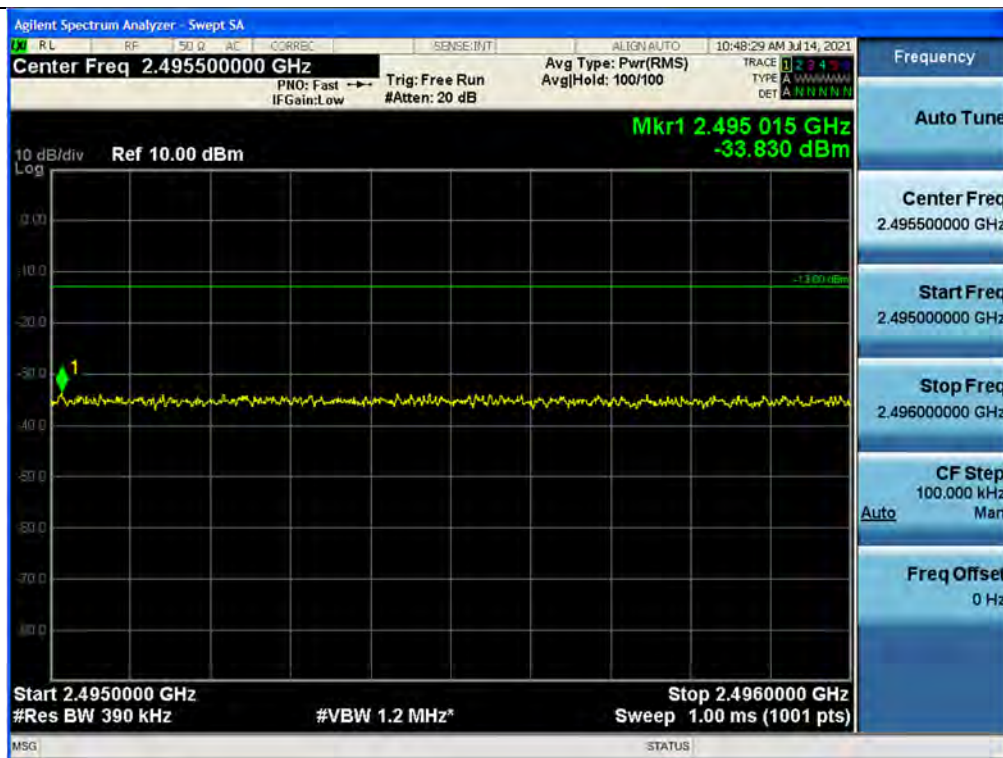
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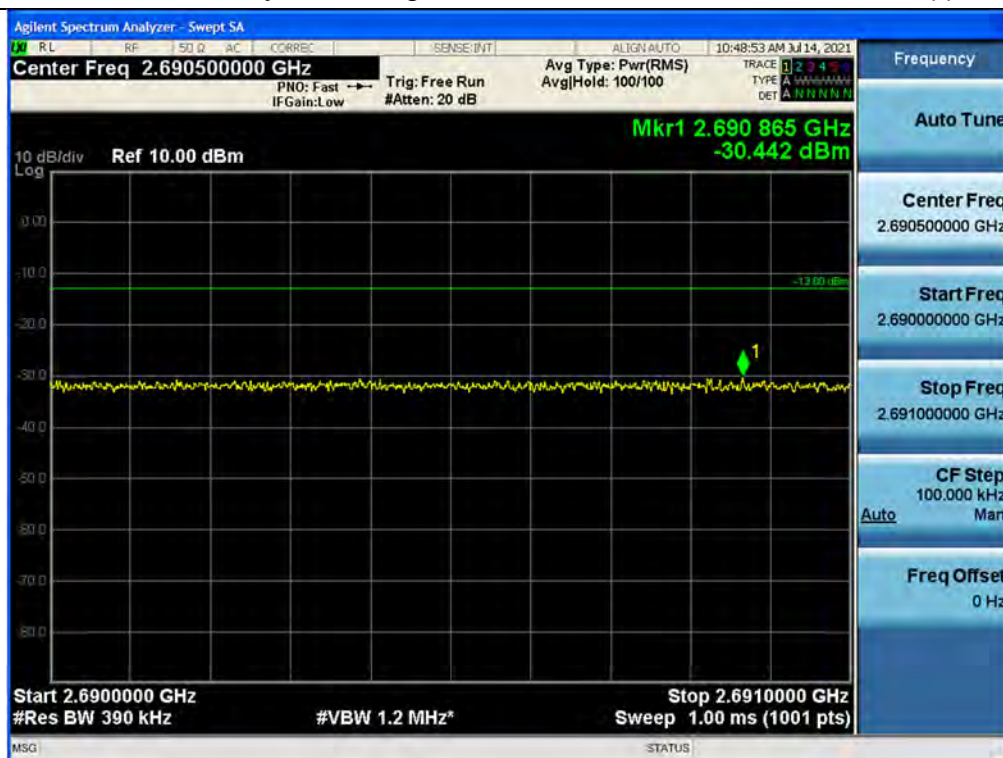
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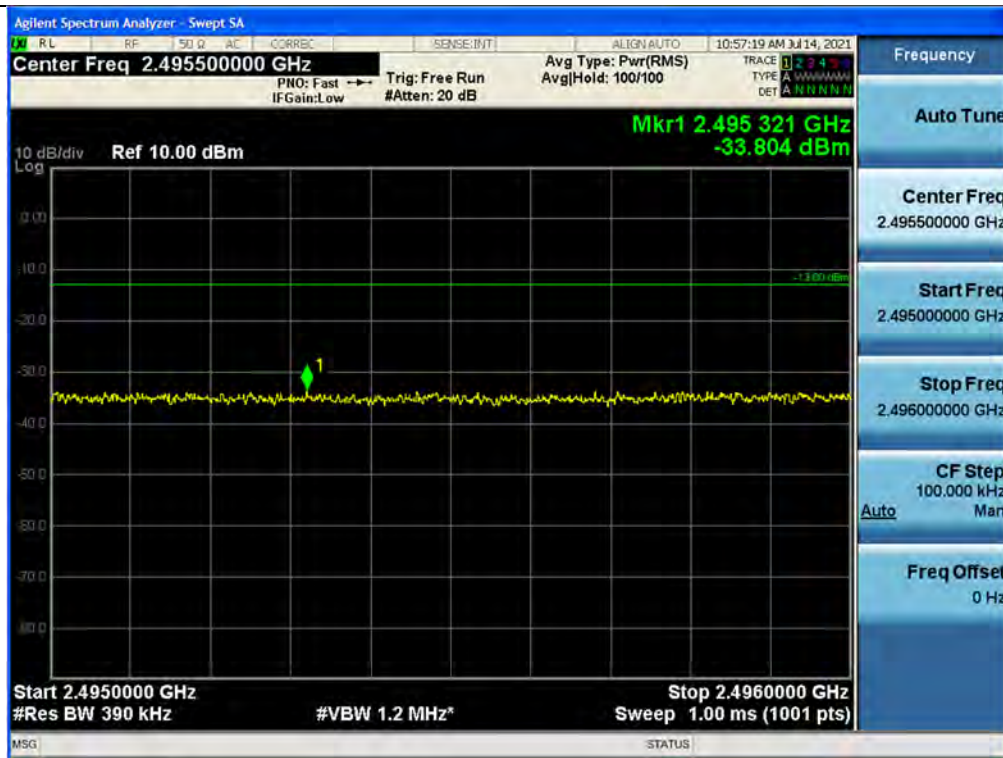
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 40 MHz / Lower



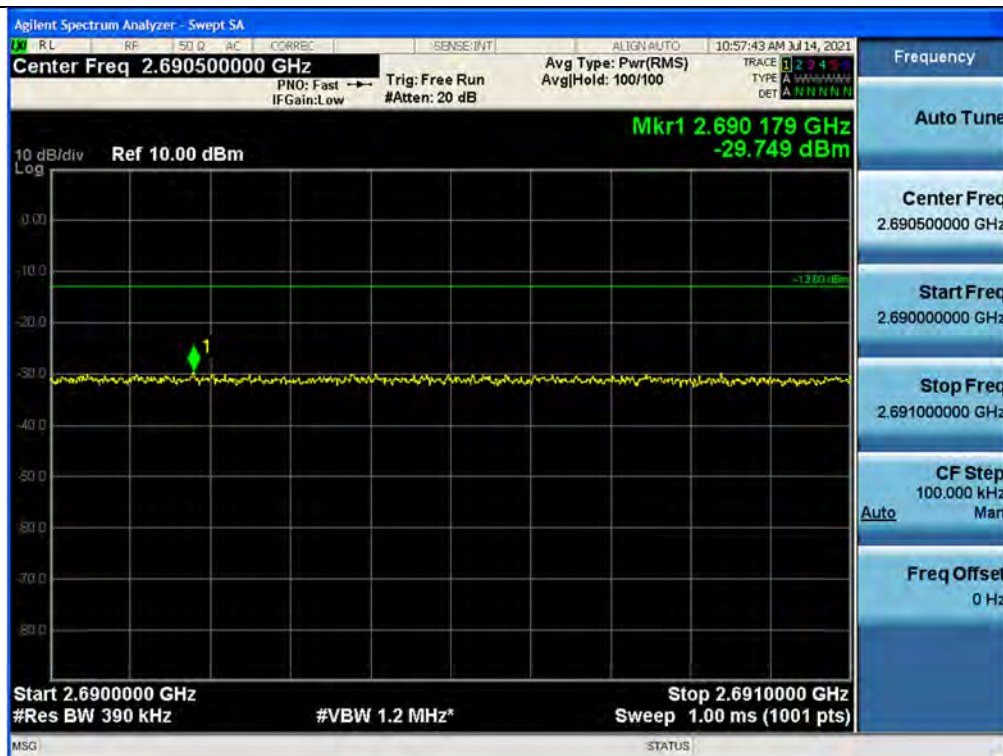
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 40 MHz / Upper



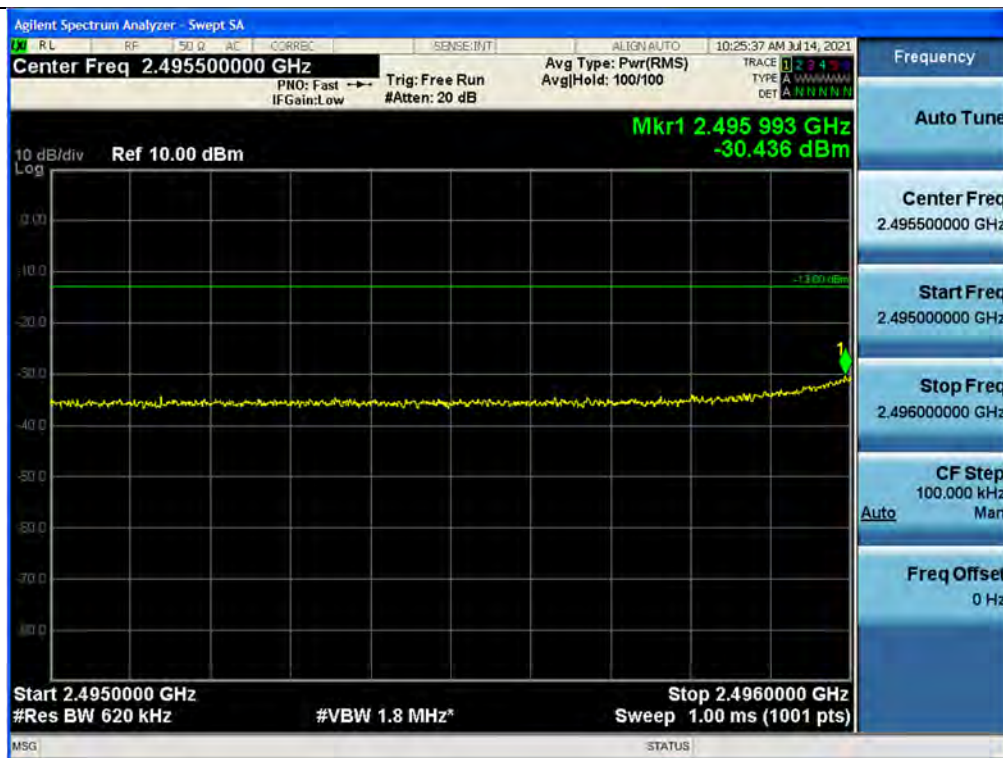
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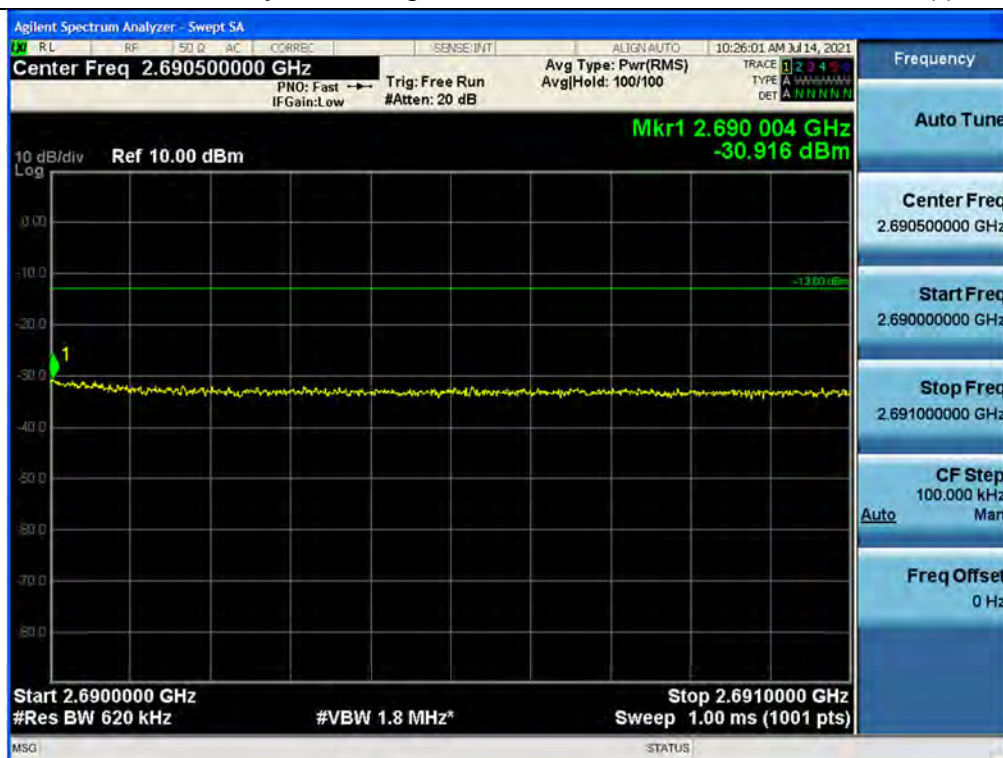
+3 dB above Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 40 MHz / Upper



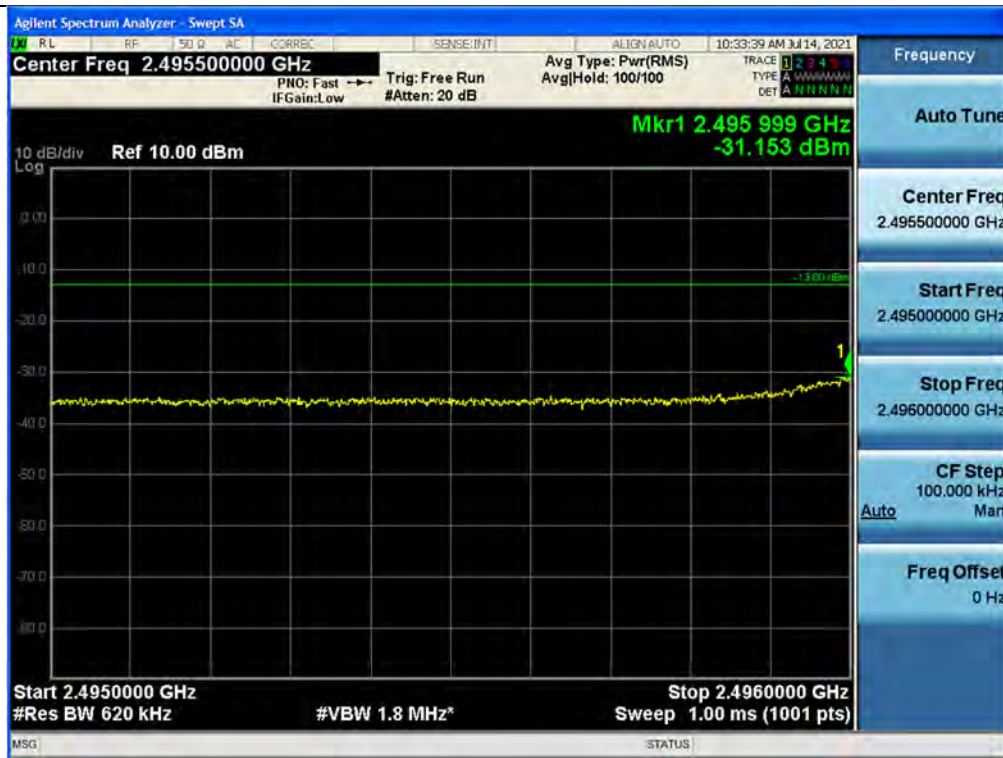
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Lower



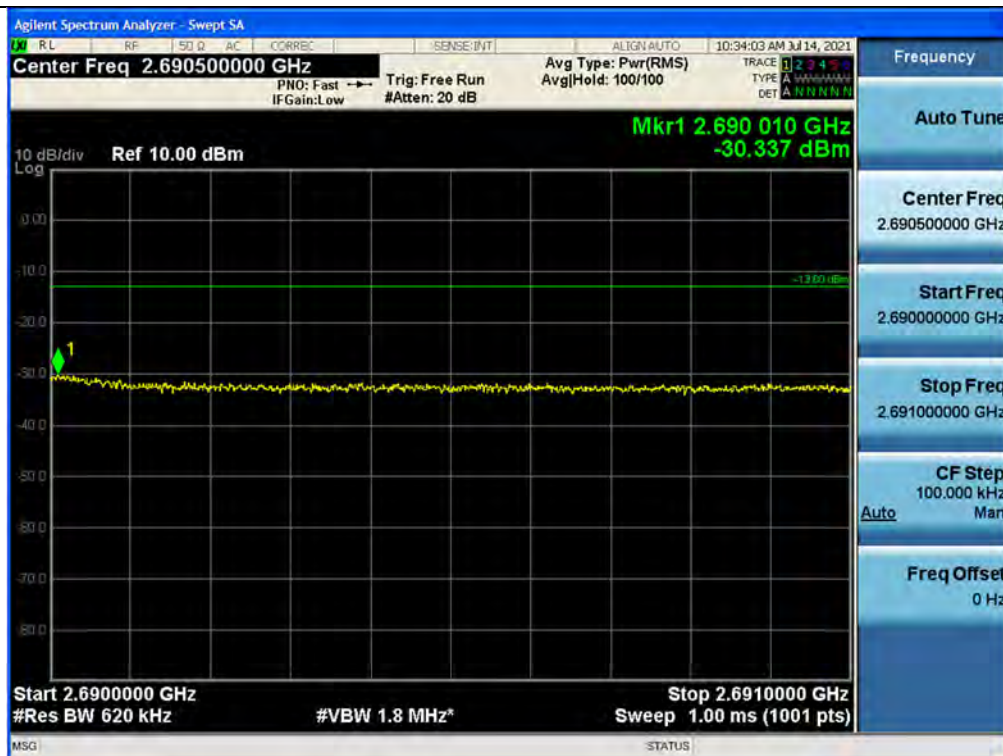
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Upper



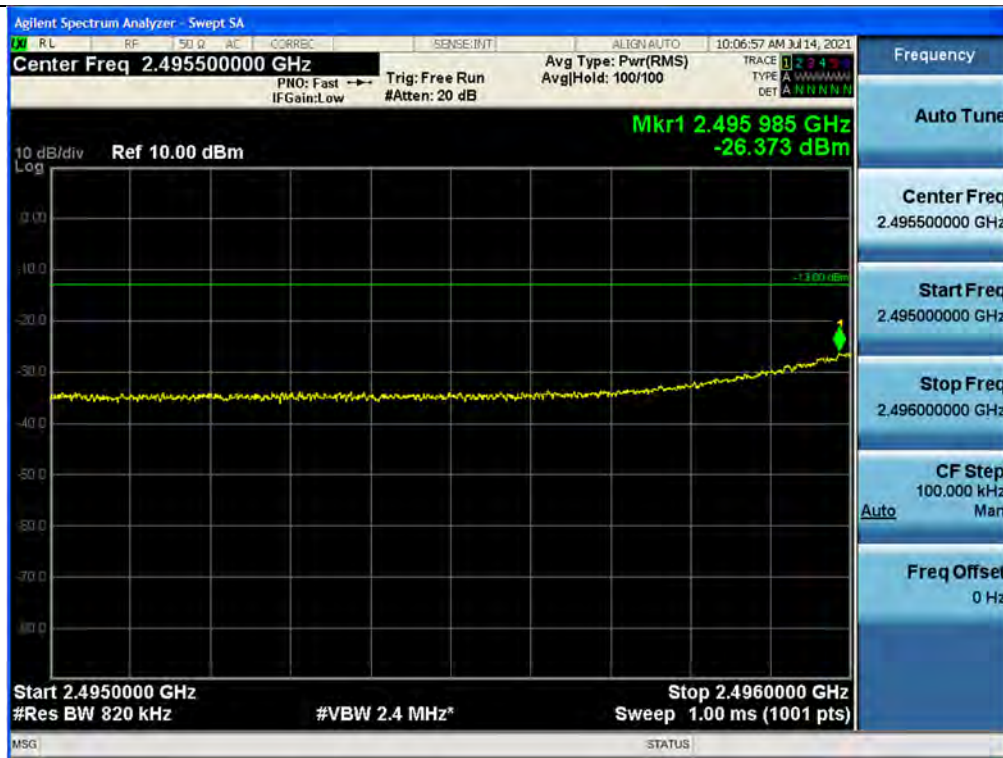
+3 dB above Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Lower



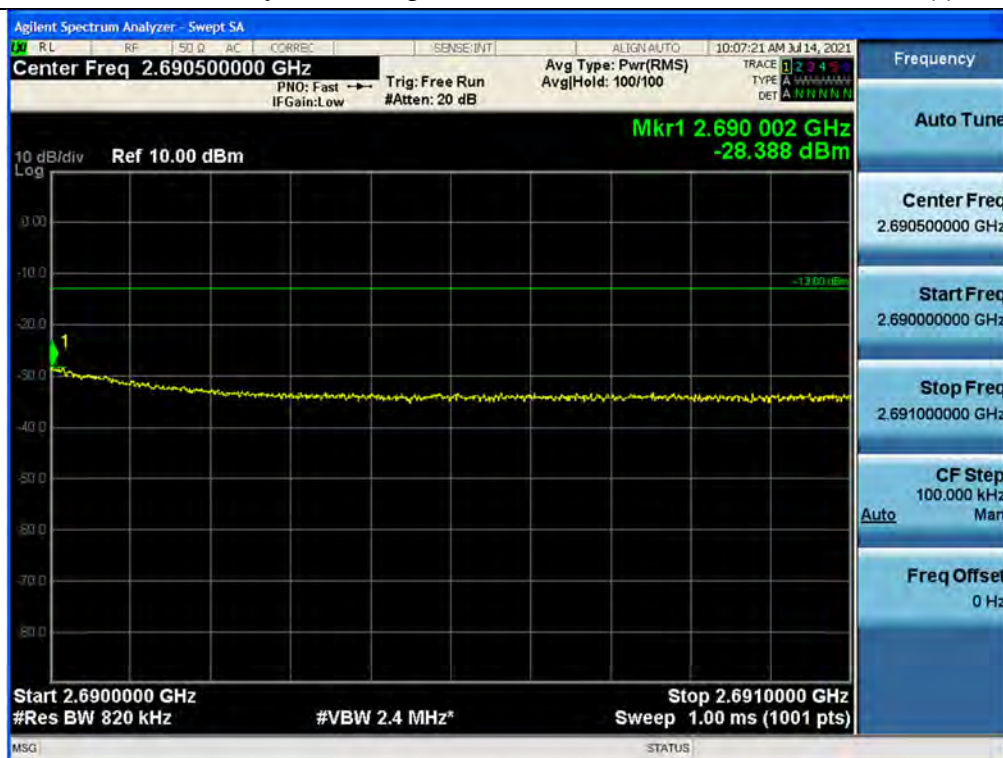
+3 dB above Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Upper



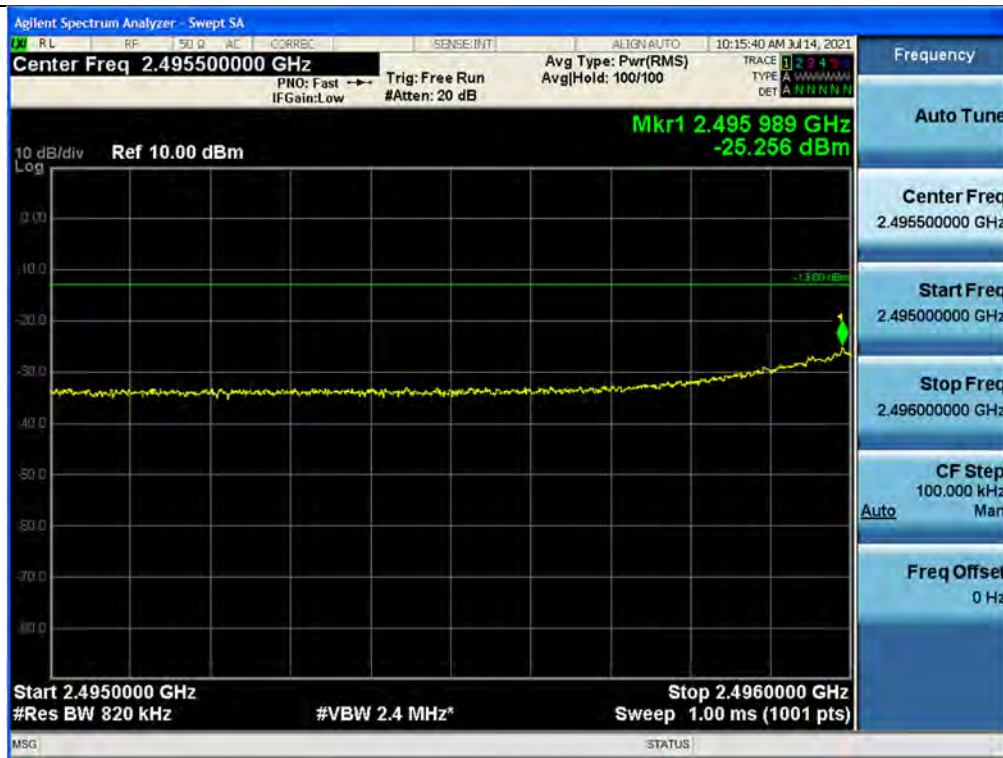
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Lower



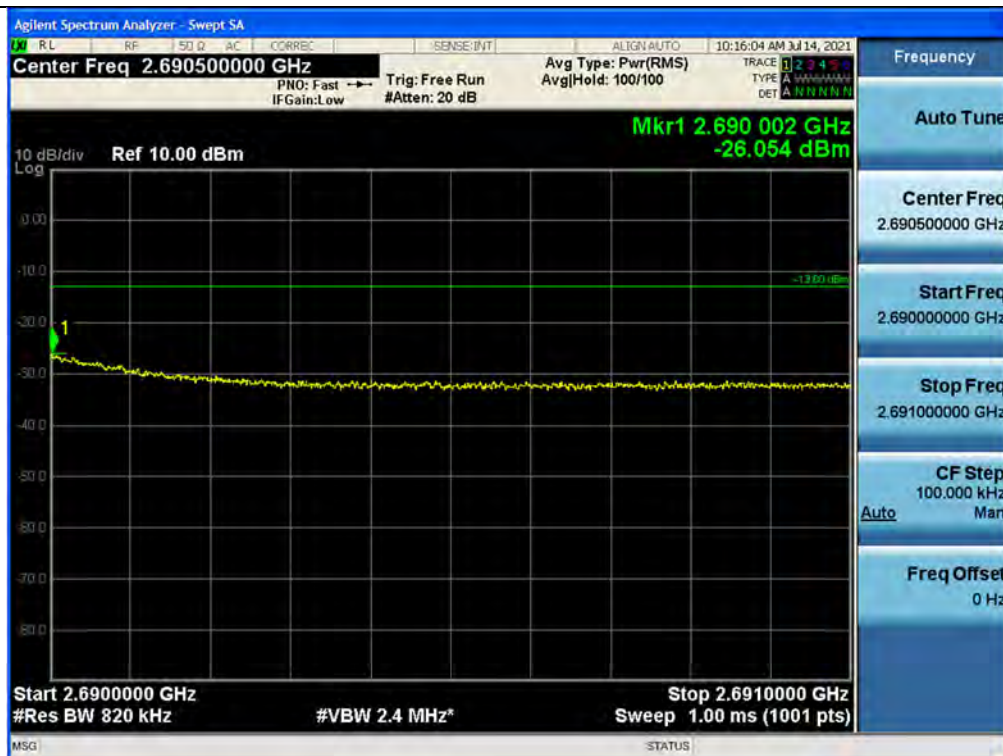
Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Upper



+3 dB above Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Lower



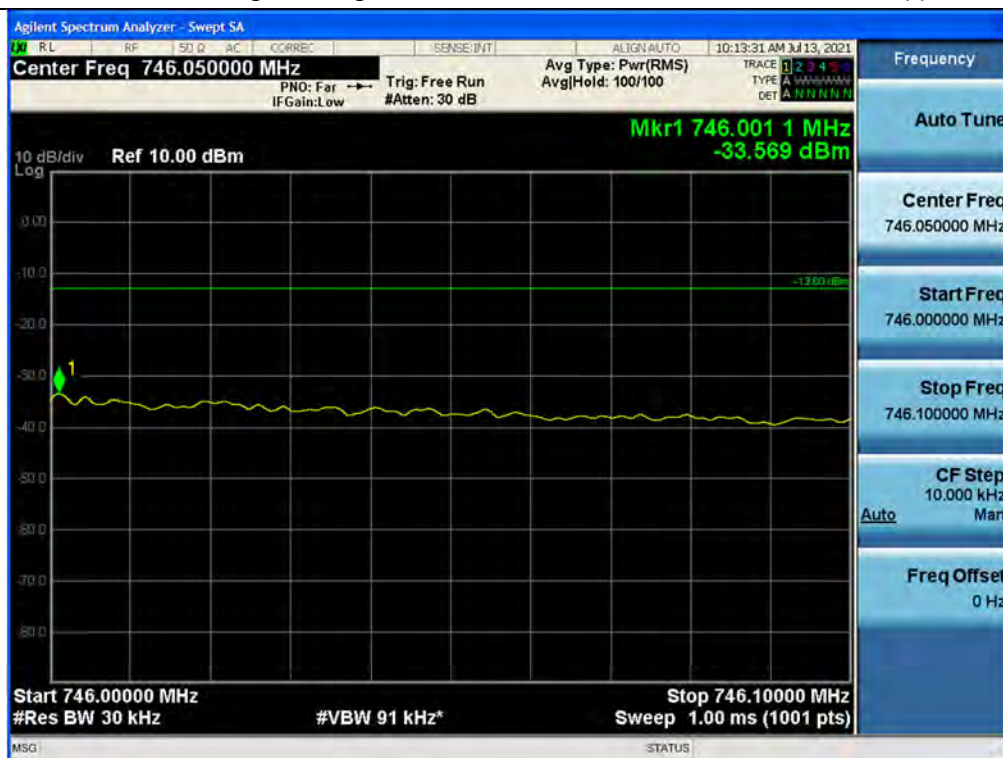
+3 dB above Out-of-band (two adjacent test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Upper



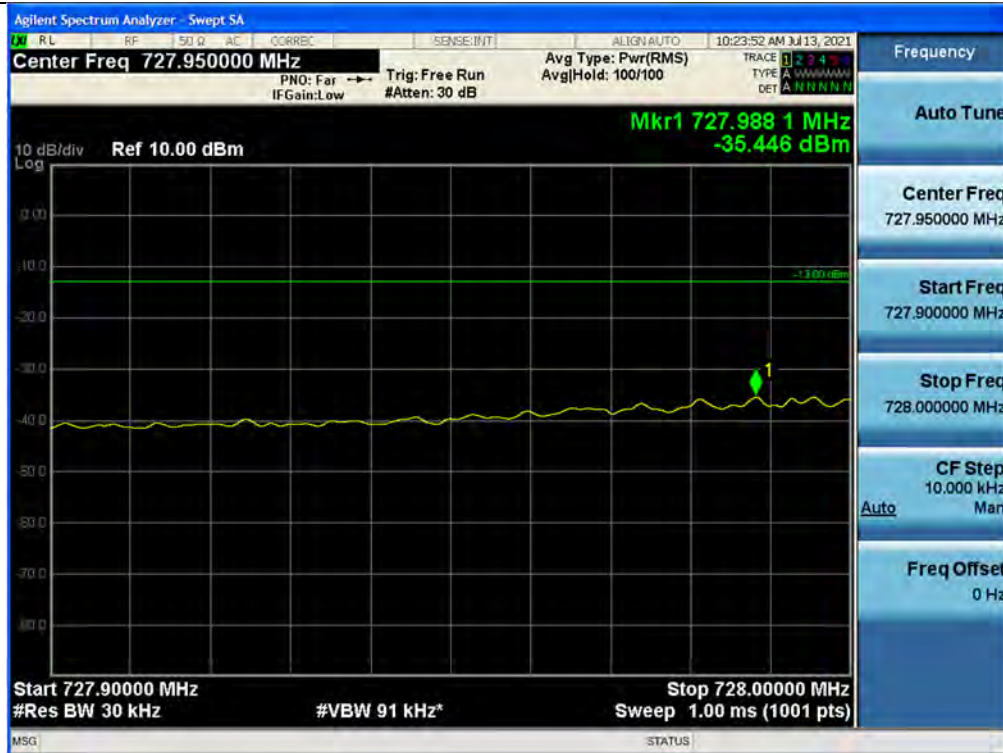
Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 5 MHz / Lower



Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 5 MHz / Upper



+3 dB above Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 5 MHz / Lower



+3 dB above Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 5 MHz / Upper



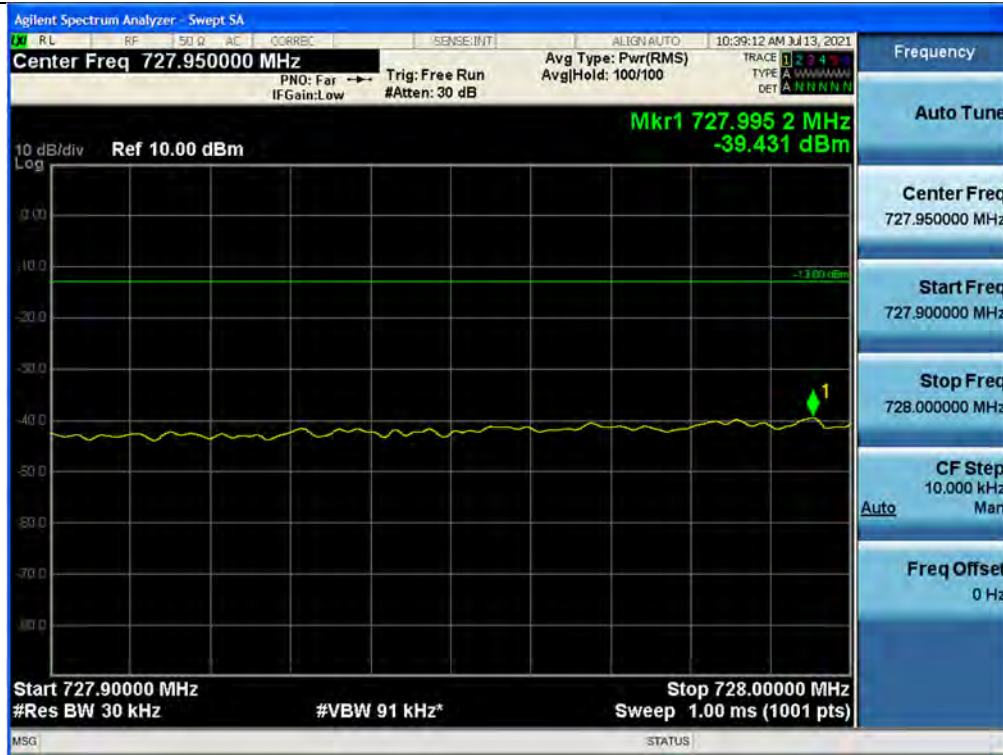
Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 10 MHz / Lower



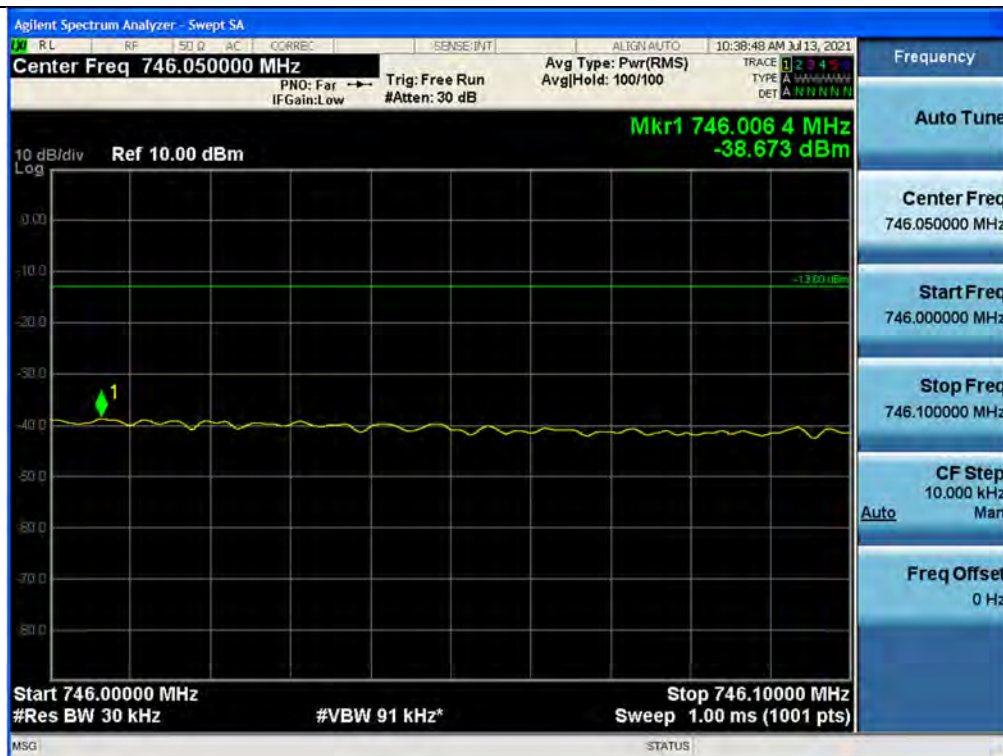
Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 10 MHz / Upper



+3 dB above Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 10 MHz / Lower



+3 dB above Out-of-band (single test signals) / Lower 700 MHz / Downlink / LTE 10 MHz / Upper



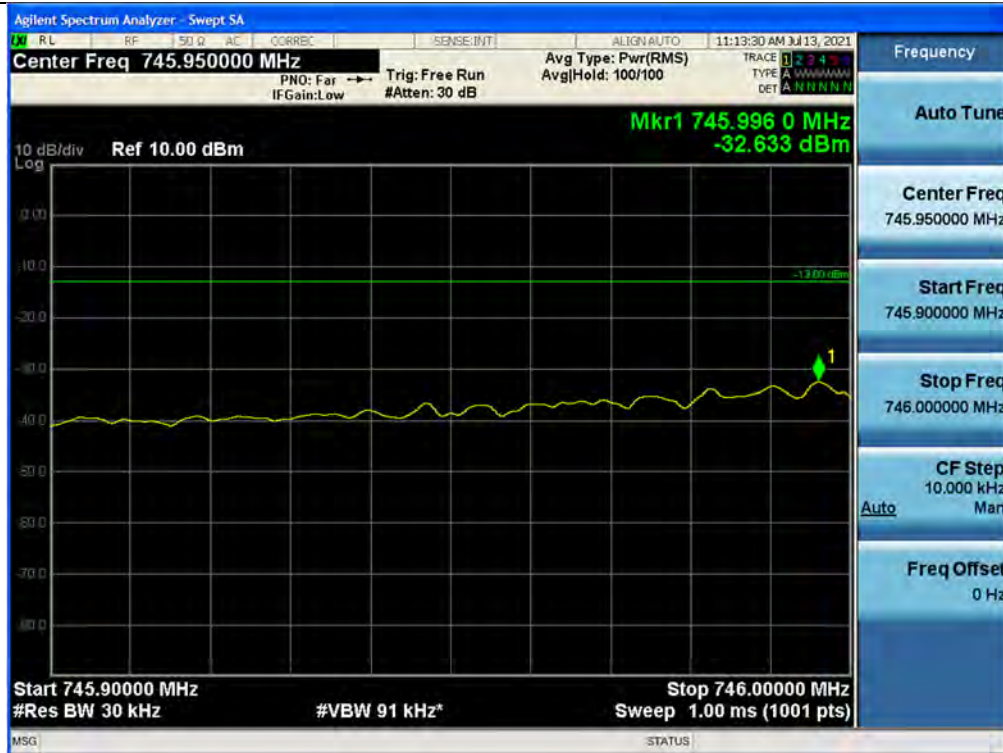
Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 5 MHz / Lower



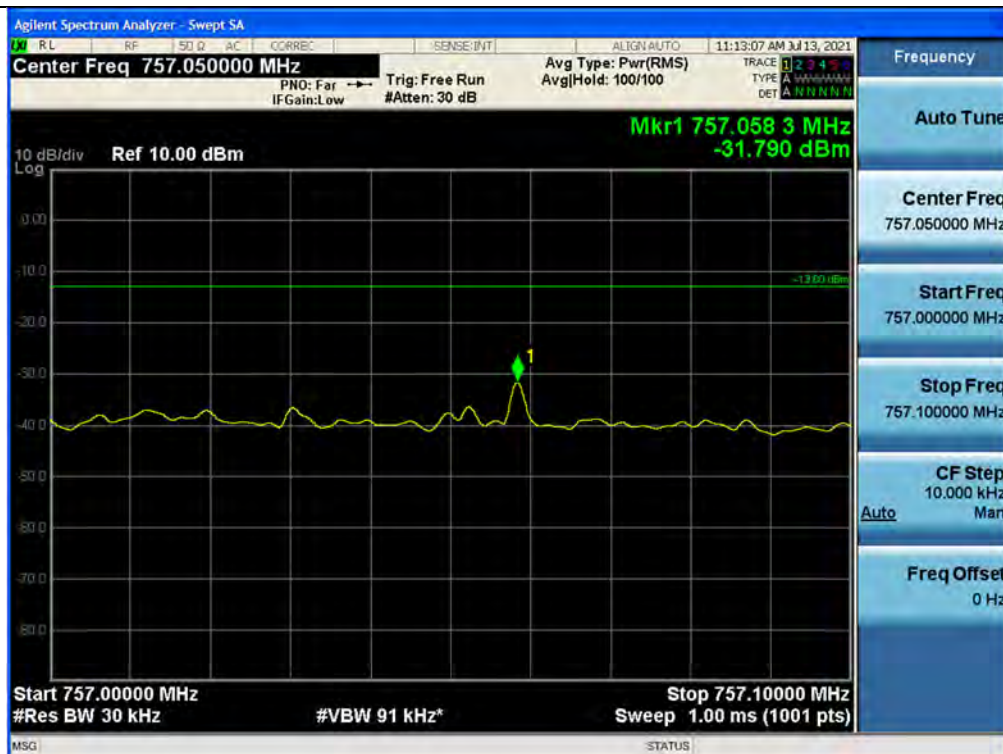
Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 5 MHz / Upper



+3 dB above Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 5 MHz / Lower



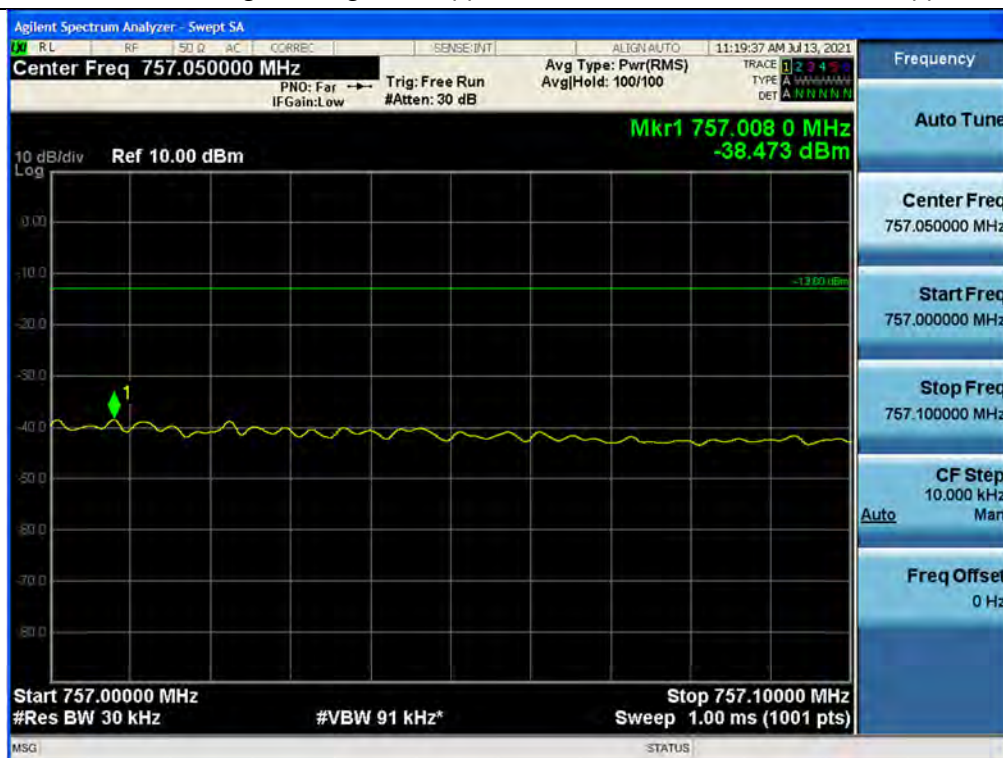
+3 dB above Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 5 MHz / Upper



Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 10 MHz / Lower



Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 10 MHz / Upper



+3 dB above Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 10 MHz / Lower



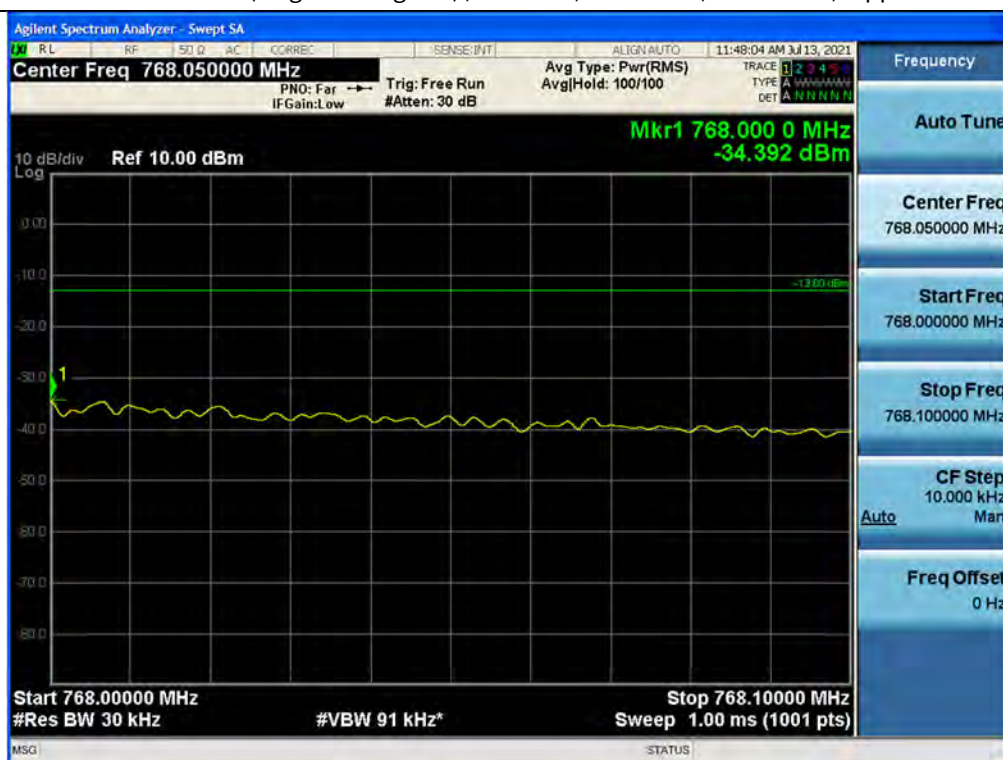
+3 dB above Out-of-band (single test signals) / Upper 700 MHz / Downlink / LTE 10 MHz / Upper



Out-of-band (single test signals) / FirstNet / Downlink / LTE 5 MHz / Lower



Out-of-band (single test signals) / FirstNet / Downlink / LTE 5 MHz / Upper



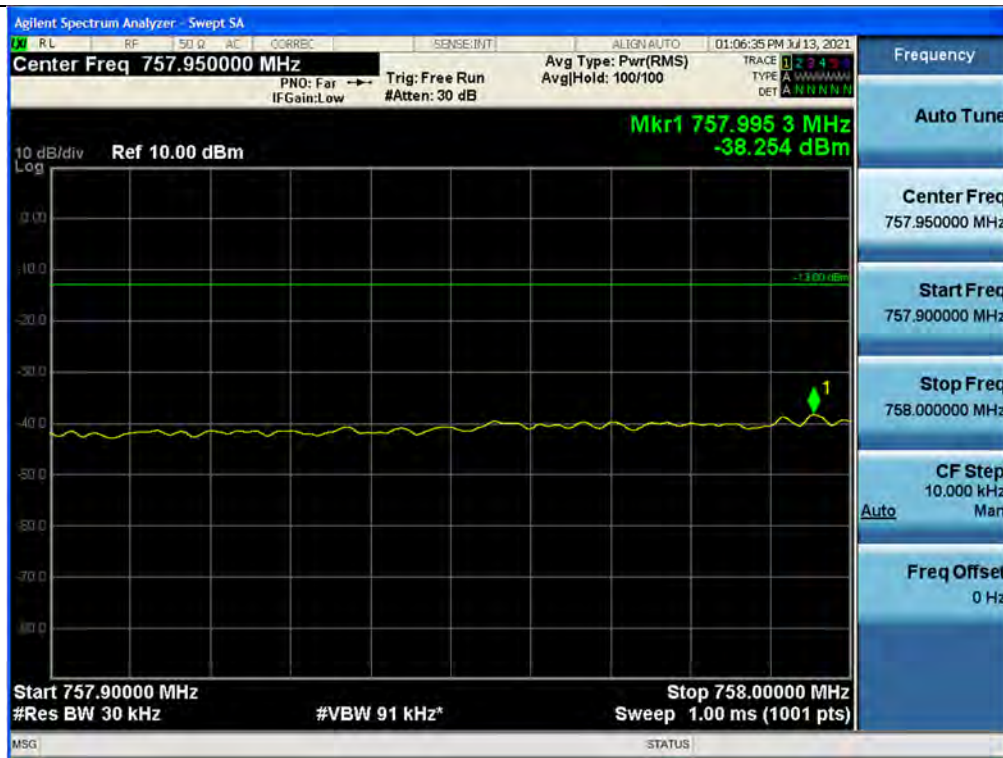
+3 dB above Out-of-band (single test signals) / FirstNet / Downlink / LTE 5 MHz / Lower



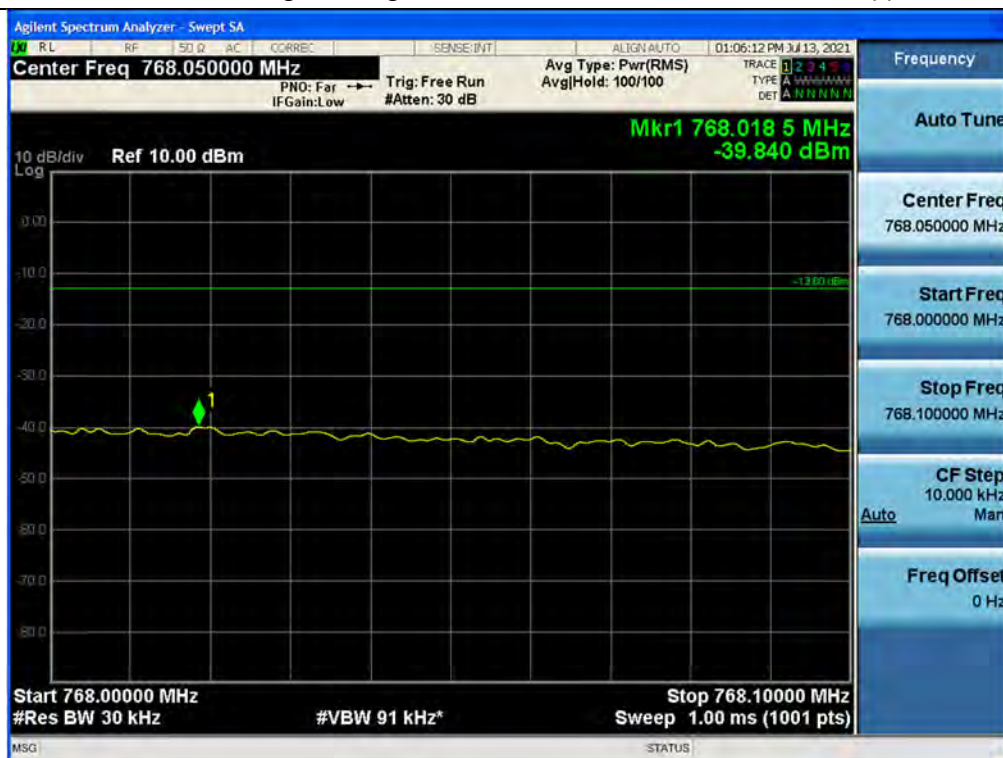
+3 dB above Out-of-band (single test signals) / FirstNet / Downlink / LTE 5 MHz / Upper



Out-of-band (single test signals) / FirstNet / Downlink / LTE 10 MHz / Lower



Out-of-band (single test signals) / FirstNet / Downlink / LTE 10 MHz / Upper



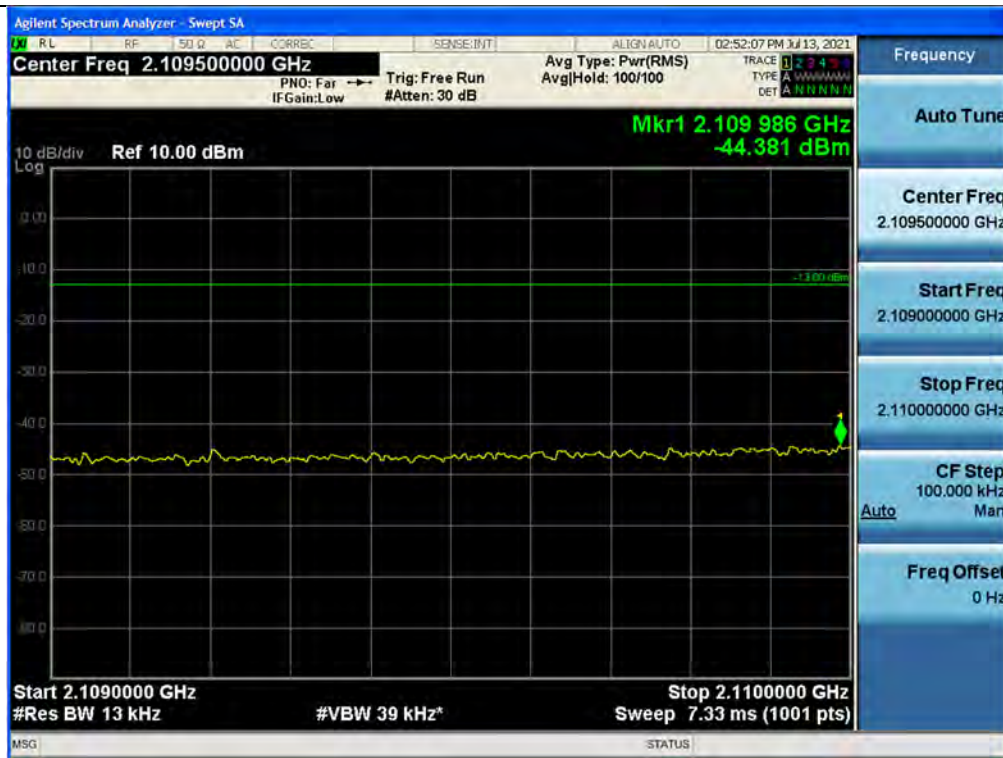
+3 dB above Out-of-band (single test signals) / FirstNet / Downlink / LTE 10 MHz / Lower



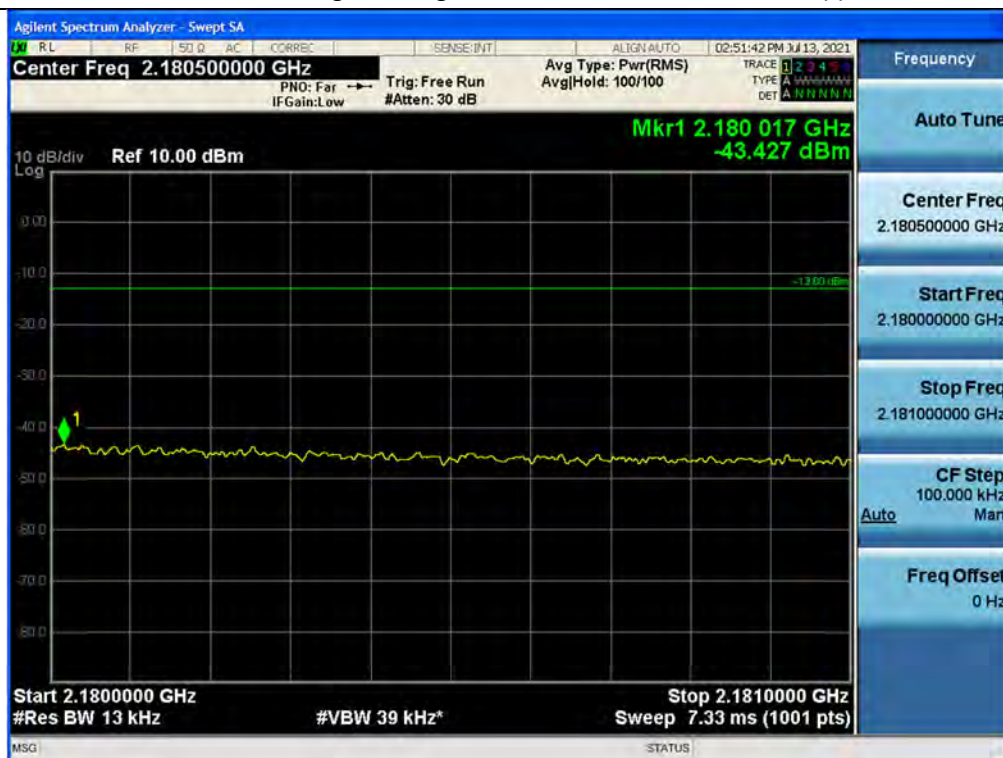
+3 dB above Out-of-band (single test signals) / FirstNet / Downlink / LTE 10 MHz / Upper



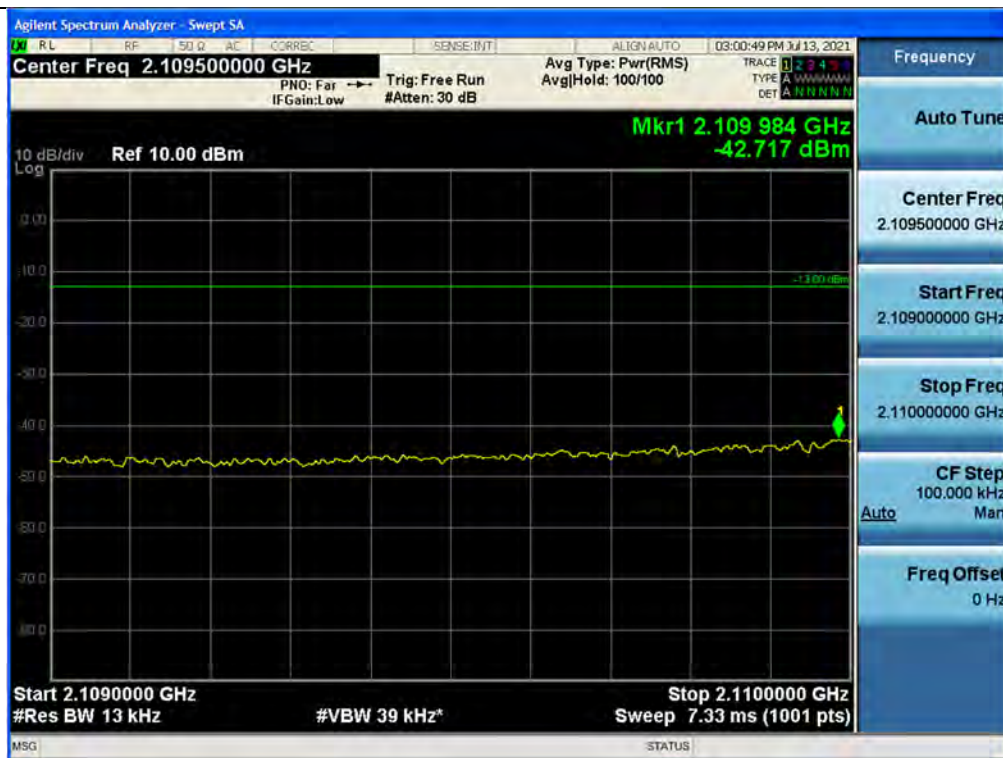
Out-of-band (single test signals) / AWS / Downlink / CDMA / Lower



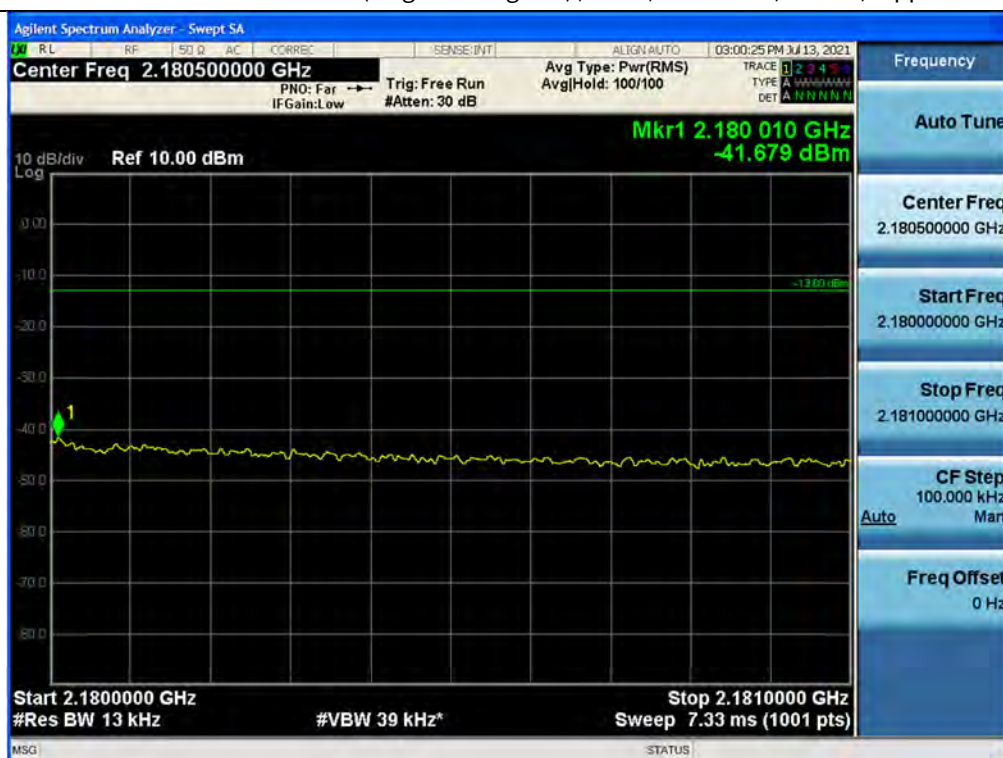
Out-of-band (single test signals) / AWS / Downlink / CDMA / Upper



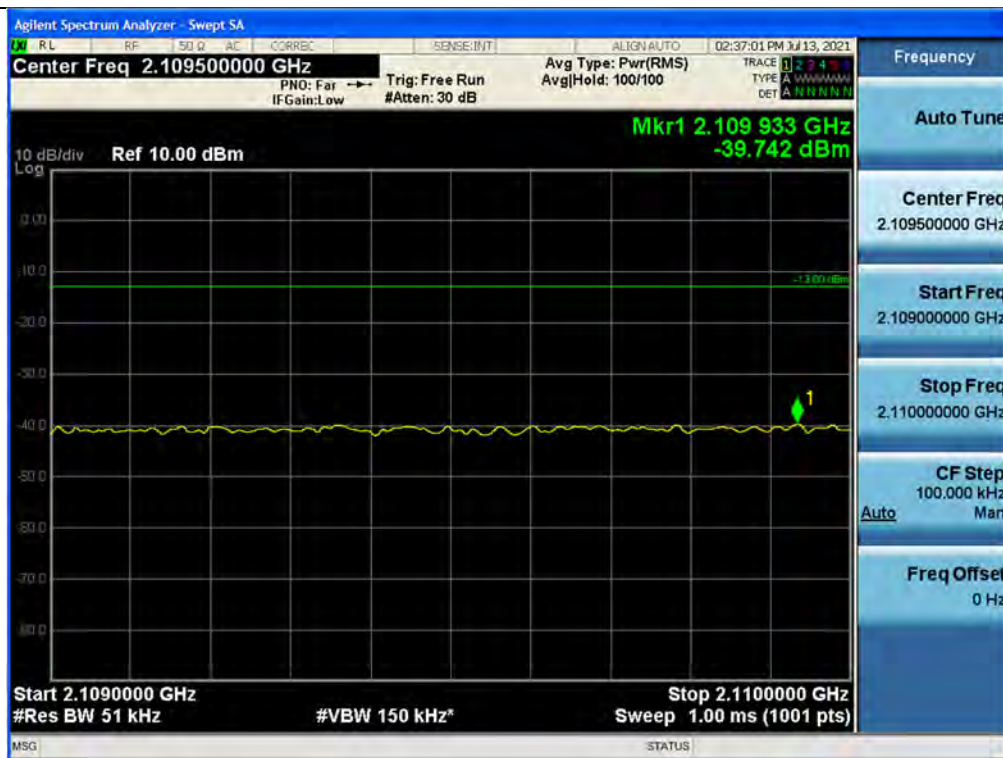
+3 dB above Out-of-band (single test signals) / AWS / Downlink / CDMA / Lower



+3 dB above Out-of-band (single test signals) / AWS / Downlink / CDMA / Upper



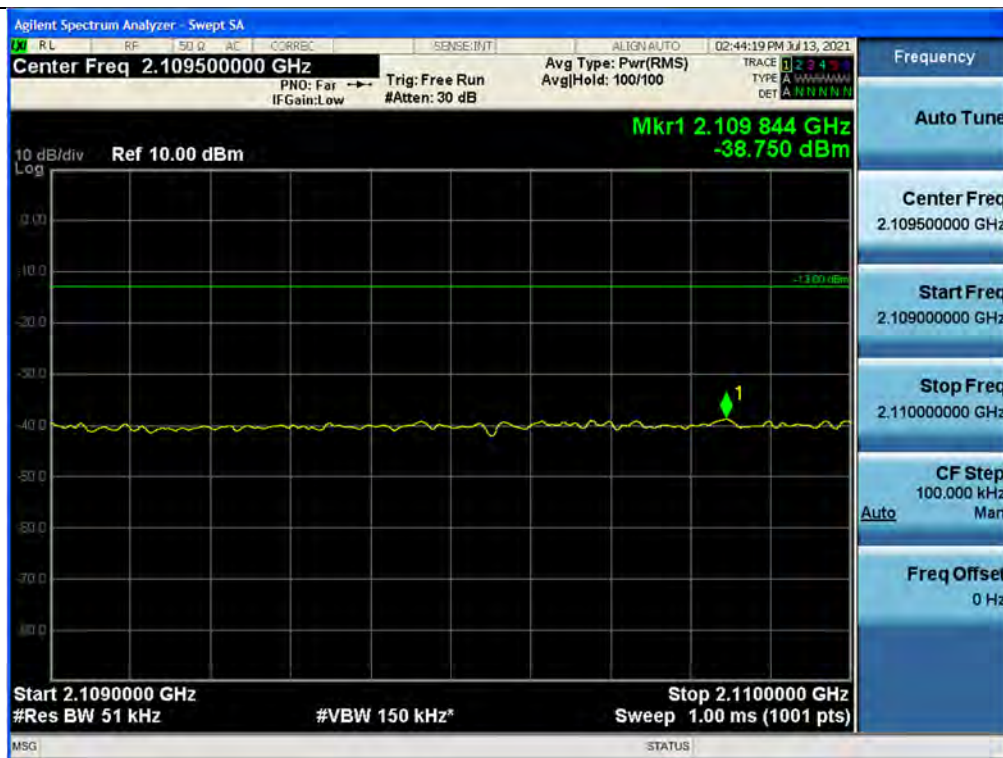
Out-of-band (single test signals) / AWS / Downlink / WCDMA / Lower



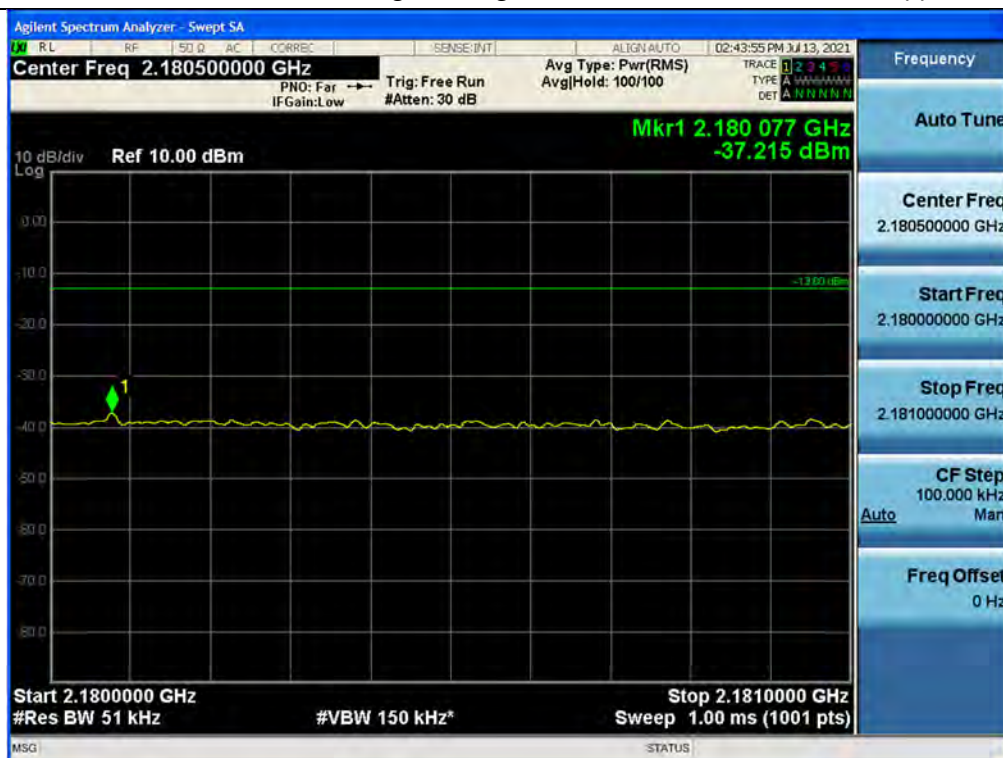
Out-of-band (single test signals) / AWS / Downlink / WCDMA / Upper



+3 dB above Out-of-band (single test signals) / AWS / Downlink / WCDMA / Lower



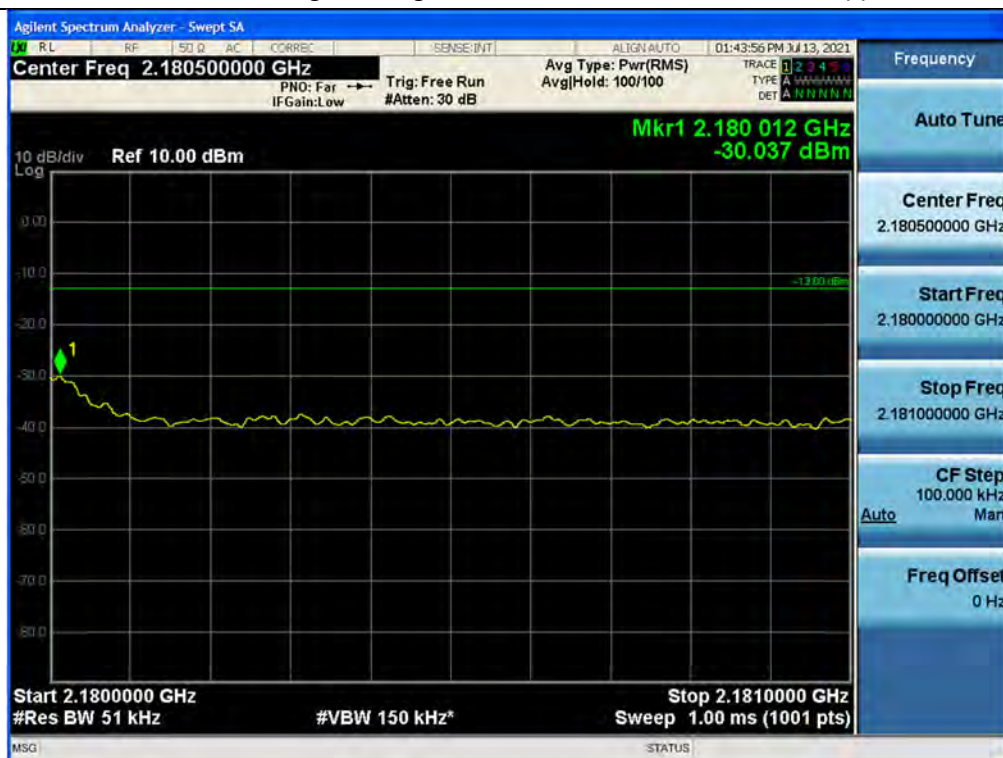
+3 dB above Out-of-band (single test signals) / AWS / Downlink / WCDMA / Upper



Out-of-band (single test signals) / AWS / Downlink / LTE 5 MHz / Lower



Out-of-band (single test signals) / AWS / Downlink / LTE 5 MHz / Upper



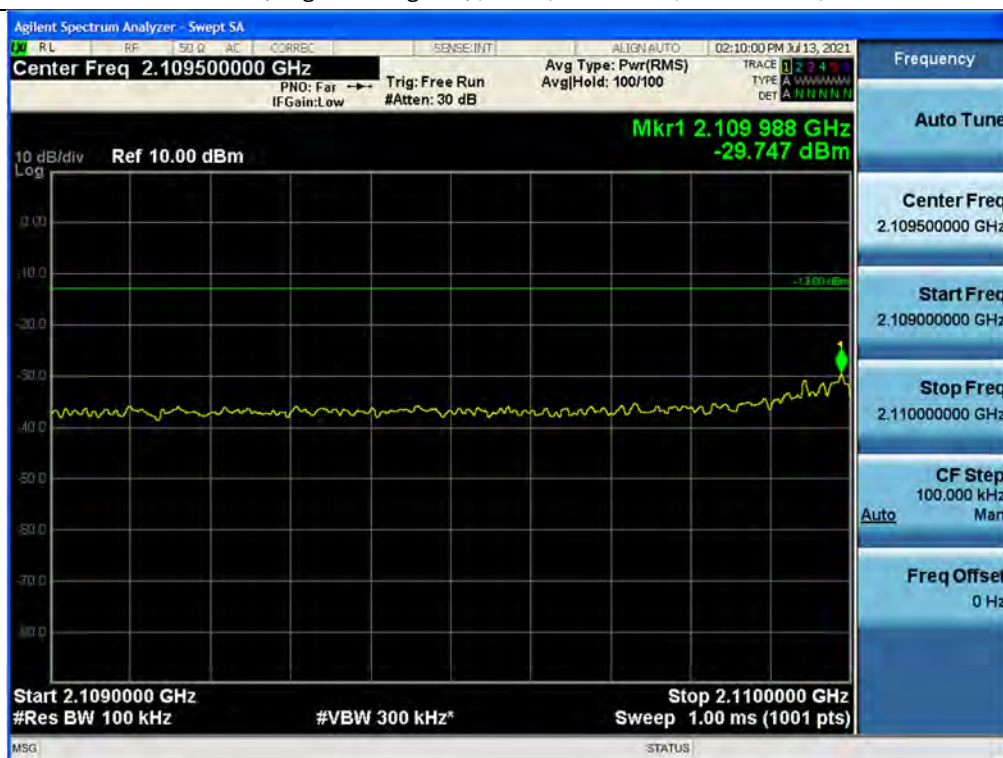
+3 dB above Out-of-band (single test signals) / AWS / Downlink / LTE 5 MHz / Lower



+3 dB above Out-of-band (single test signals) / AWS / Downlink / LTE 5 MHz / Upper



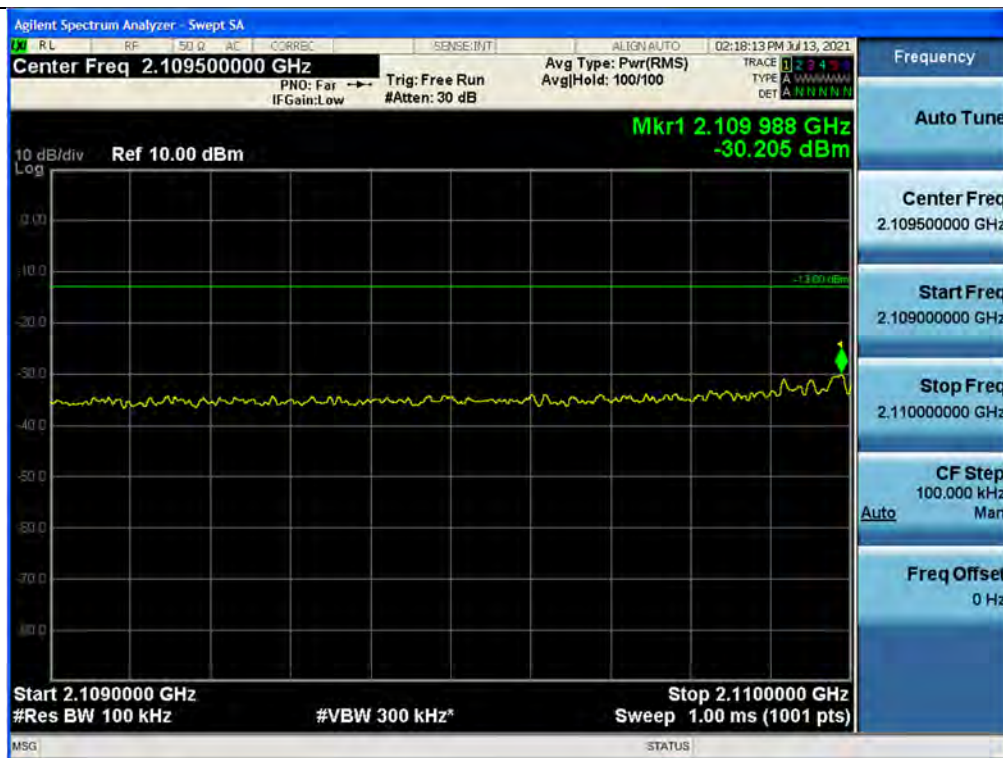
Out-of-band (single test signals) / AWS / Downlink / LTE 10 MHz / Lower



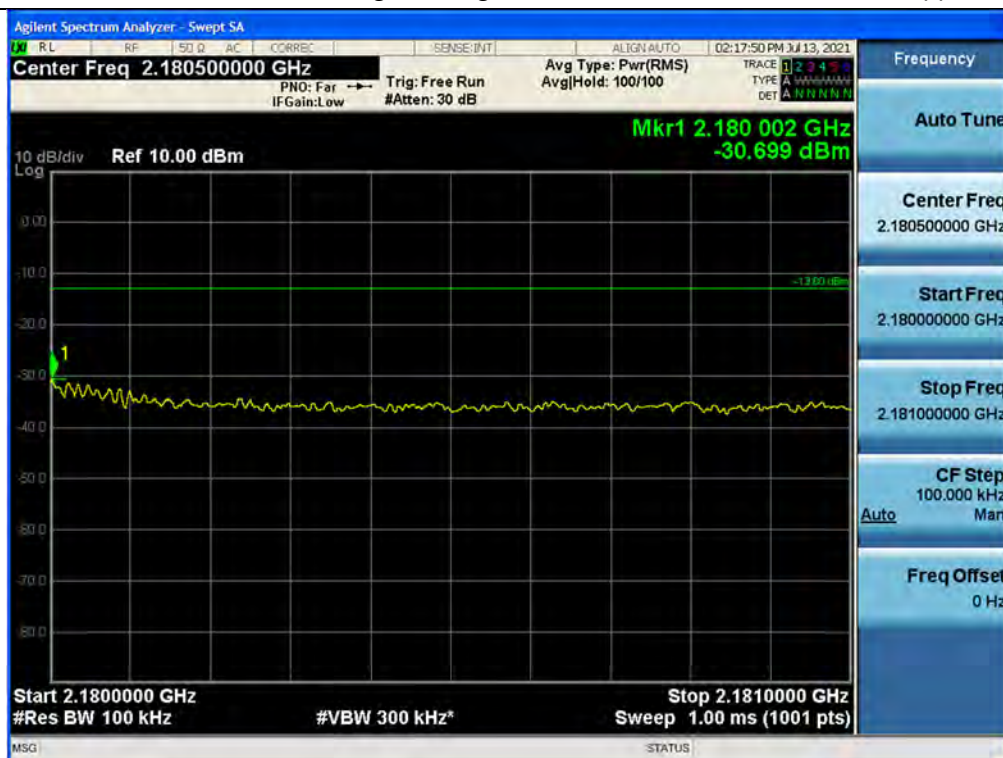
Out-of-band (single test signals) / AWS / Downlink / LTE 10 MHz / Upper



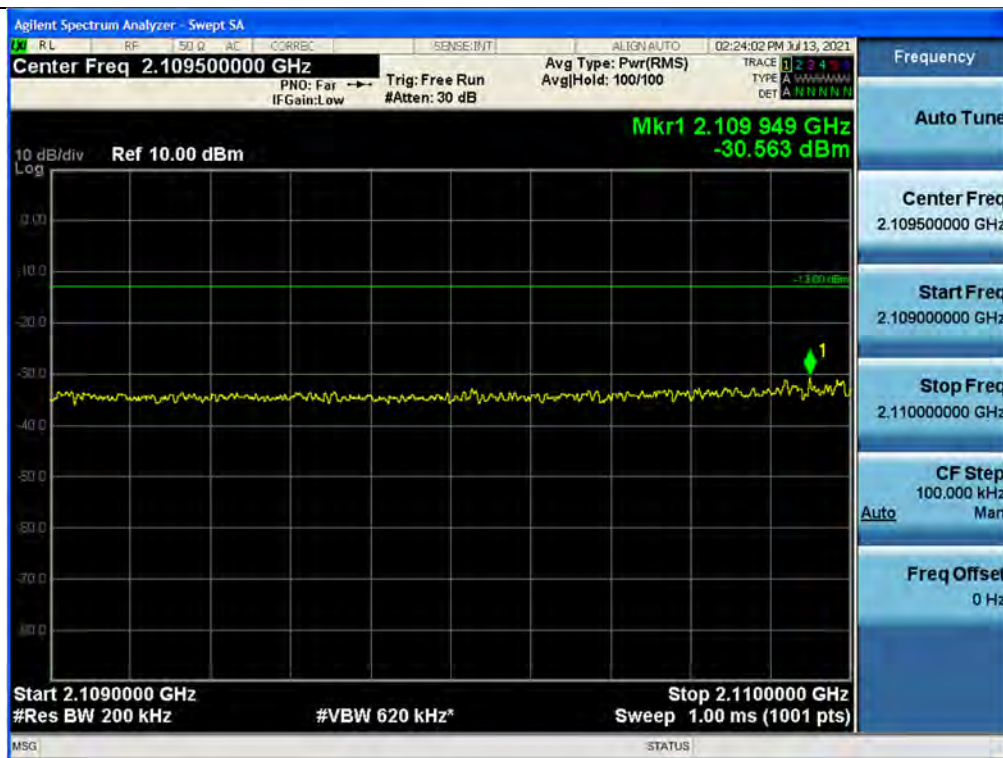
+3 dB above Out-of-band (single test signals) / AWS / Downlink / LTE 10 MHz / Lower



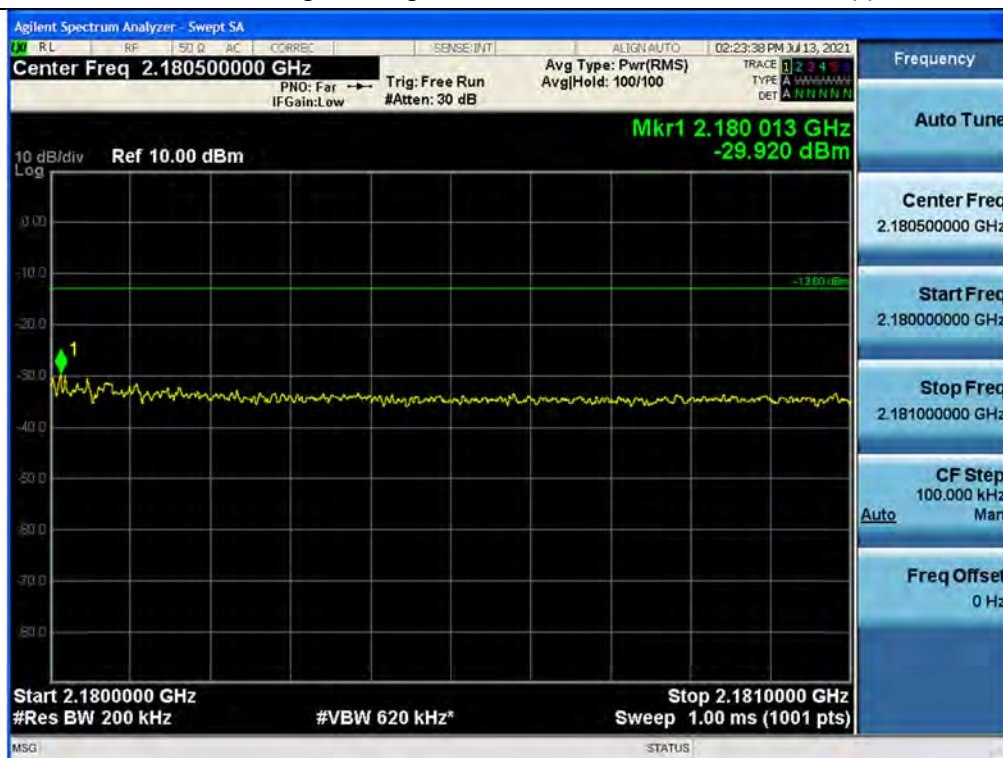
+3 dB above Out-of-band (single test signals) / AWS / Downlink / LTE 10 MHz / Upper



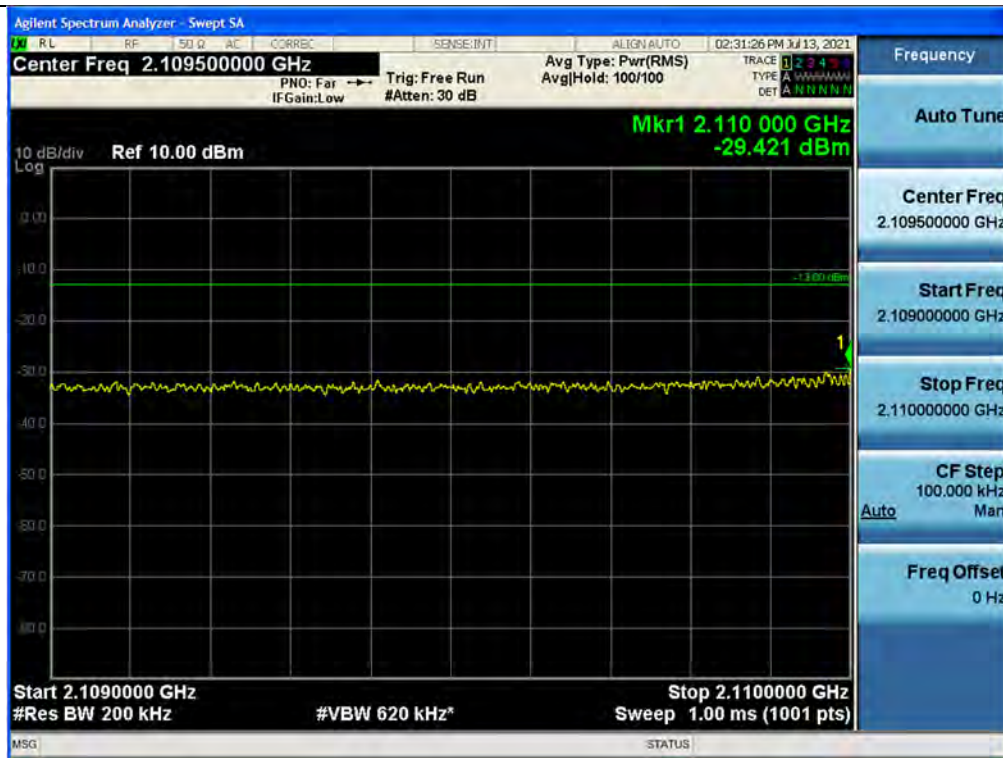
Out-of-band (single test signals) / AWS / Downlink / LTE 20 MHz / Lower



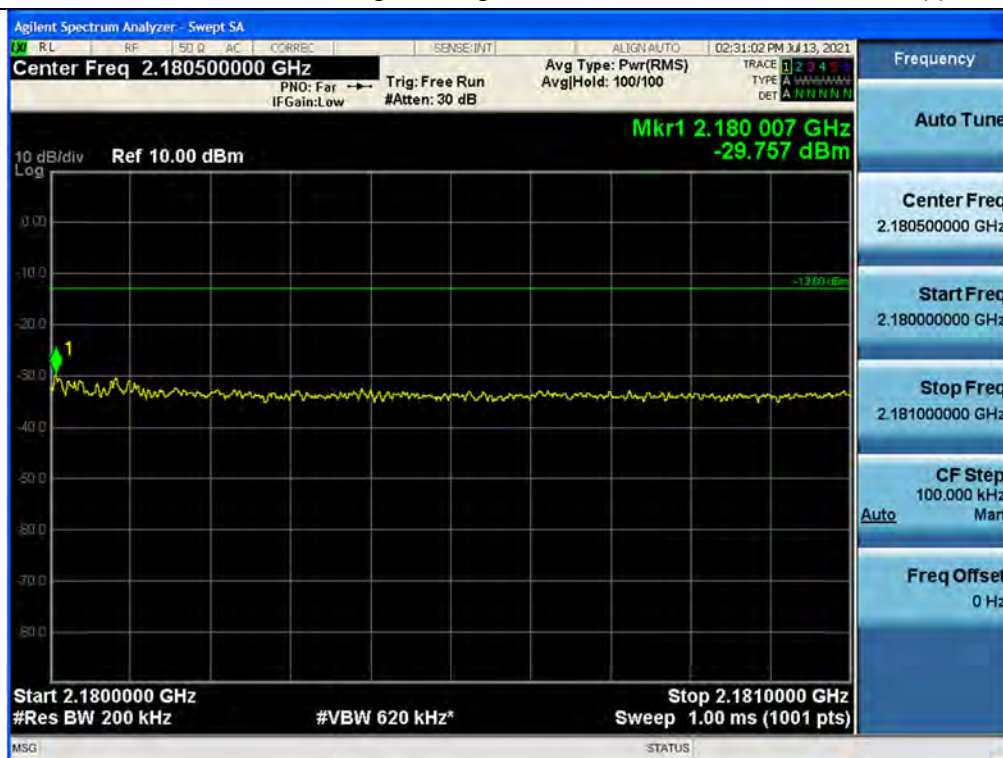
Out-of-band (single test signals) / AWS / Downlink / LTE 20 MHz / Upper



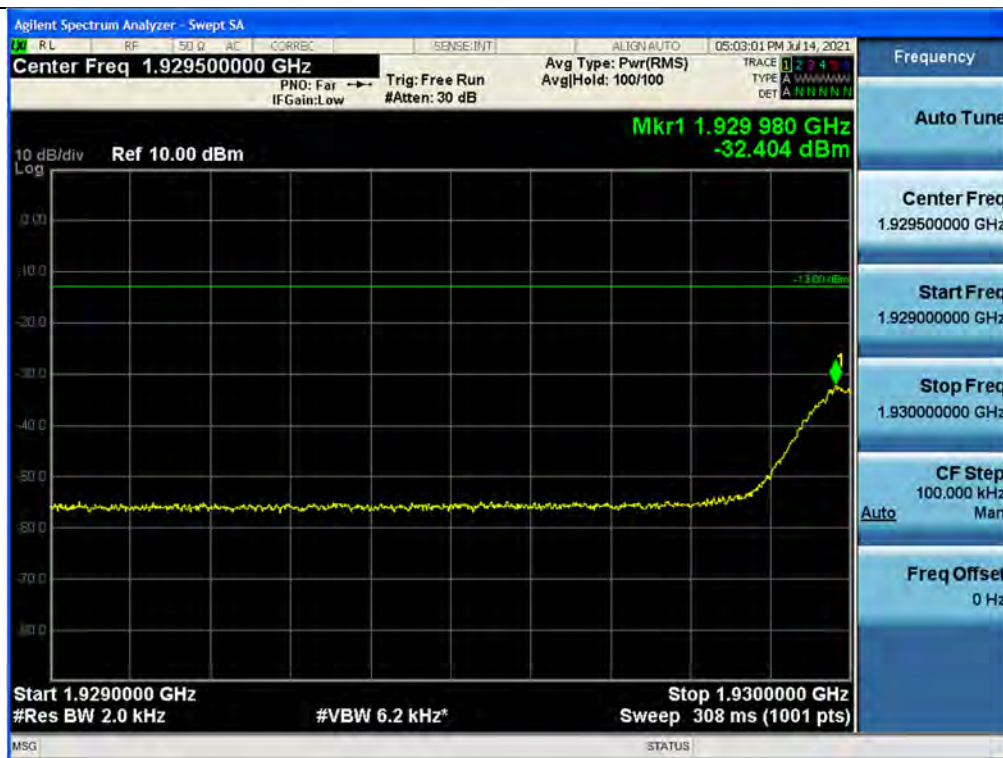
+3 dB above Out-of-band (single test signals) / AWS / Downlink / LTE 20 MHz / Lower



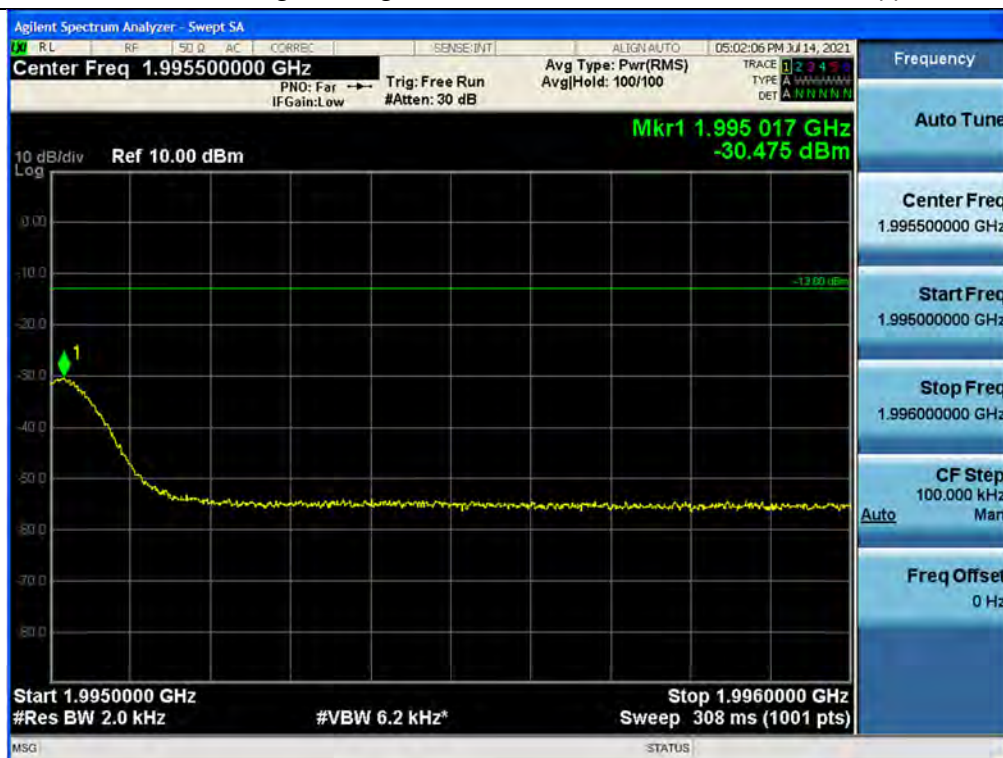
+3 dB above Out-of-band (single test signals) / AWS / Downlink / LTE 20 MHz / Upper



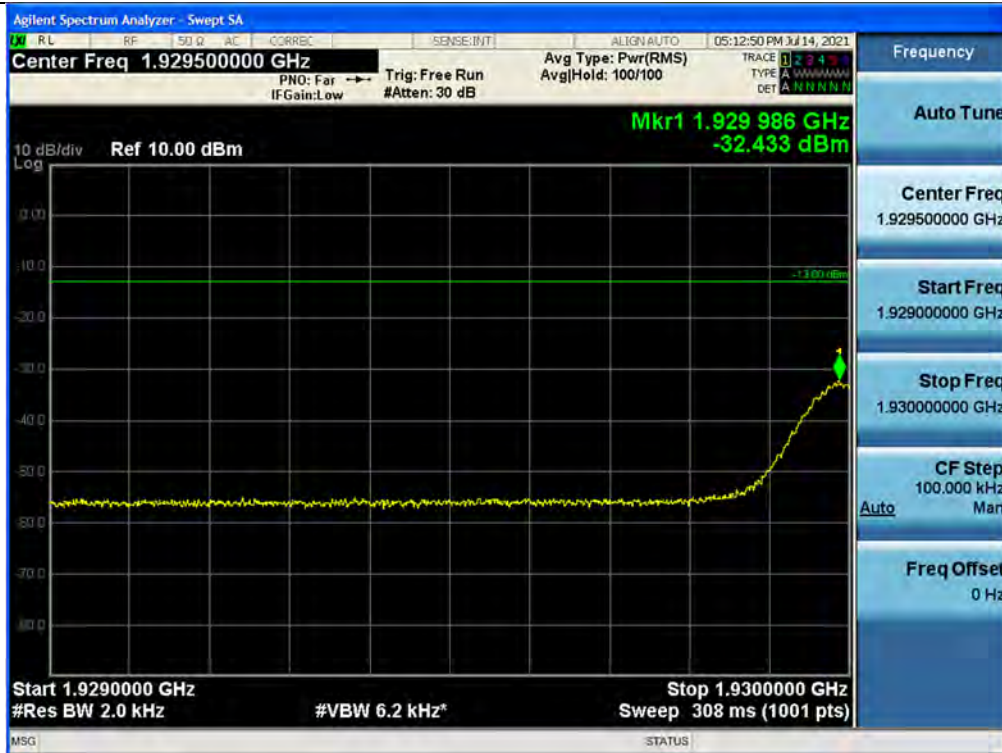
Out-of-band (single test signals) / Broadband PCS / Downlink / GSM / Lower



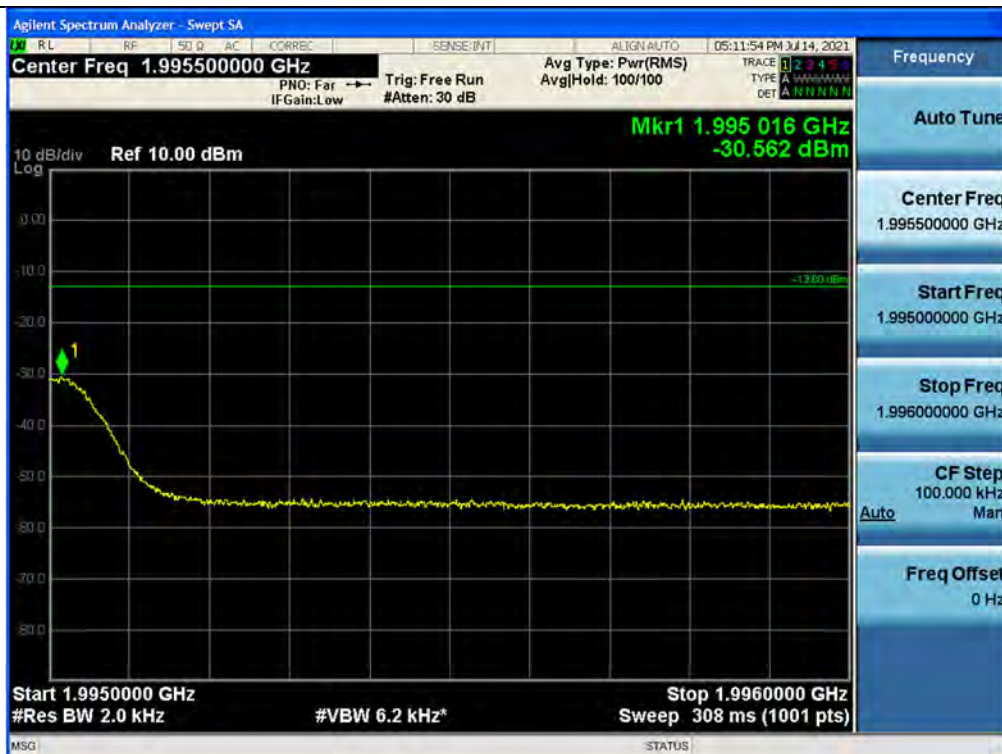
Out-of-band (single test signals) / Broadband PCS / Downlink / GSM / Upper



+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / GSM / Lower



+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / GSM / Upper



Out-of-band (single test signals) / Broadband PCS / Downlink / CDMA / Lower



Out-of-band (single test signals) / Broadband PCS / Downlink / CDMA / Upper



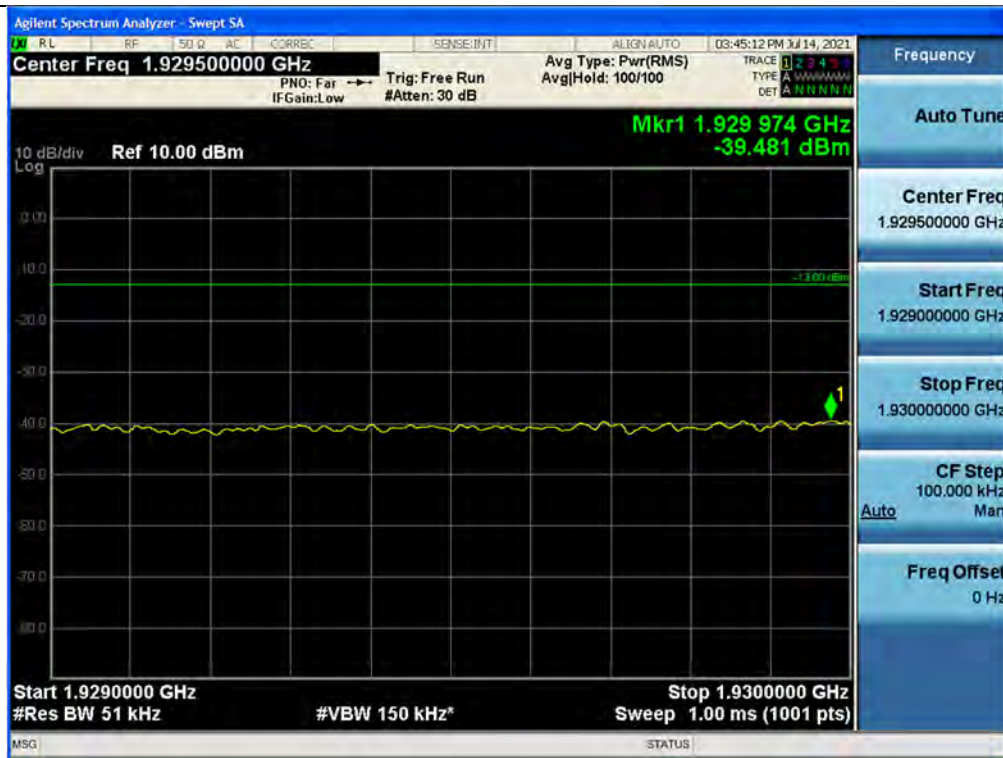
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / CDMA / Lower



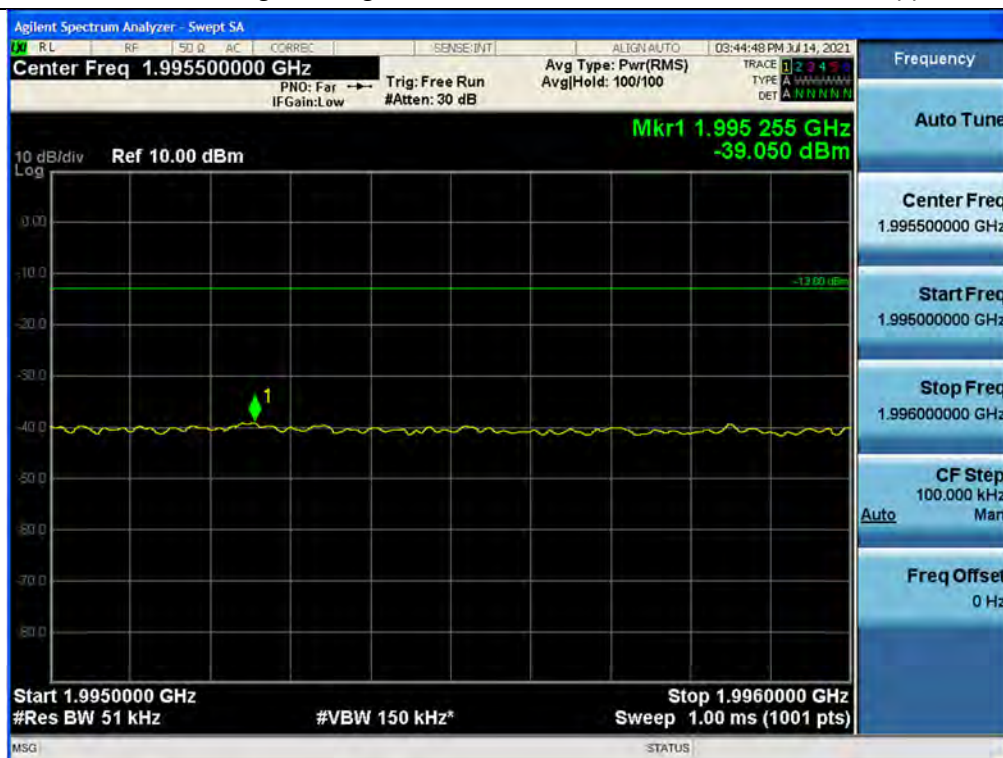
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / CDMA / Upper



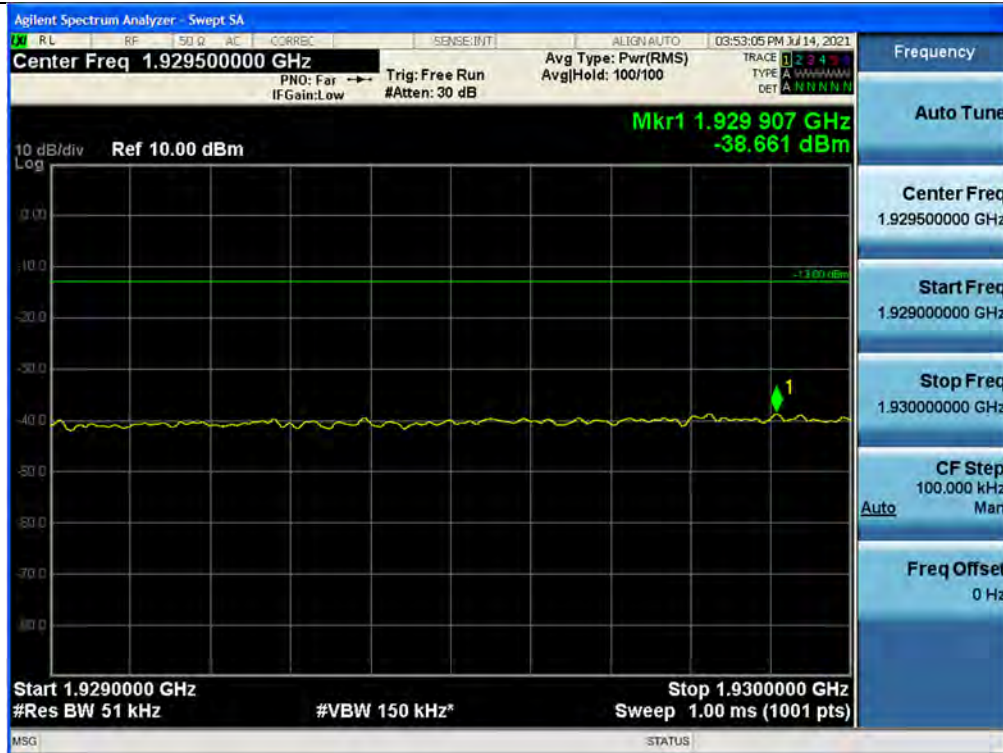
Out-of-band (single test signals) / Broadband PCS / Downlink / WCDMA / Lower



Out-of-band (single test signals) / Broadband PCS / Downlink / WCDMA / Upper



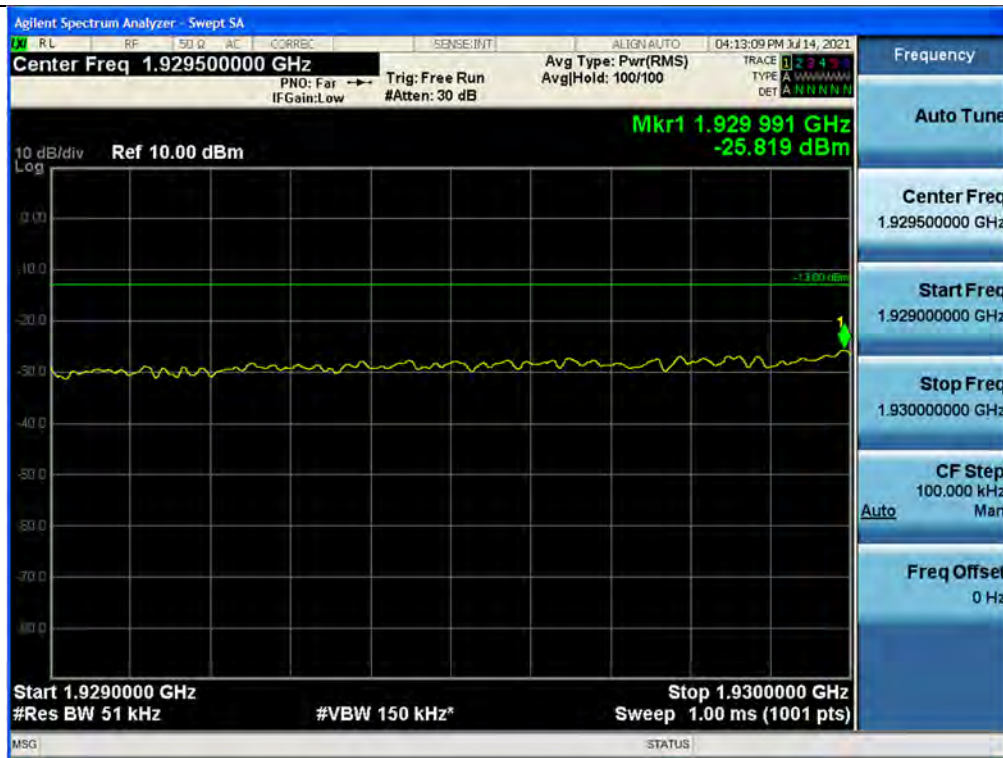
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / WCDMA / Lower



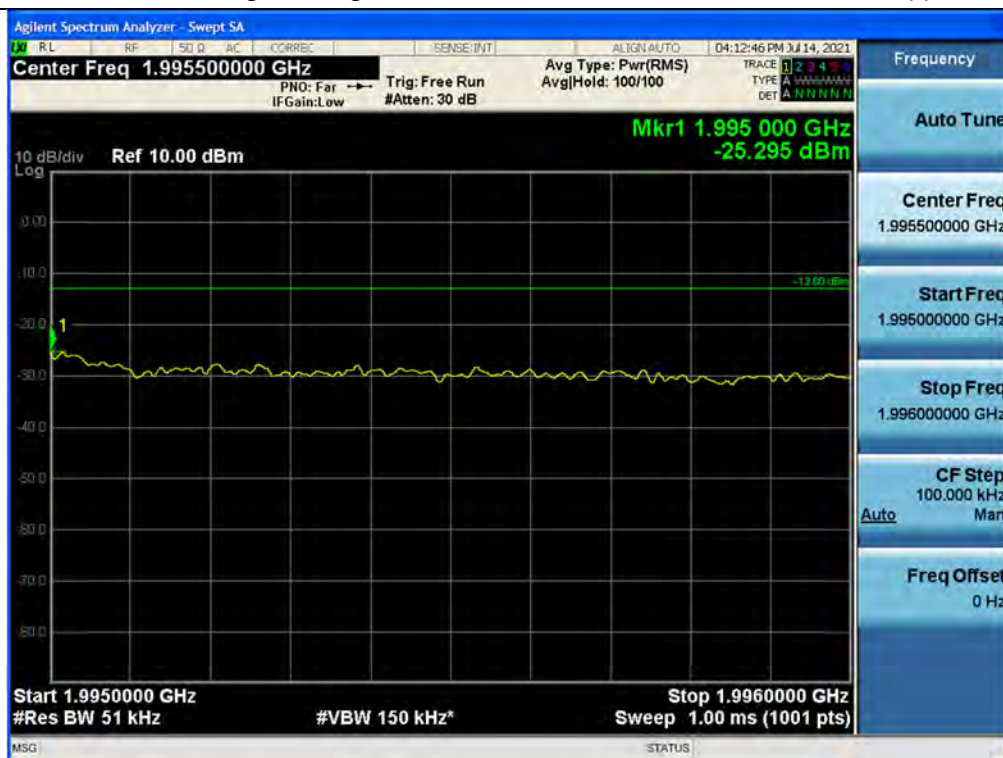
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / WCDMA / Upper



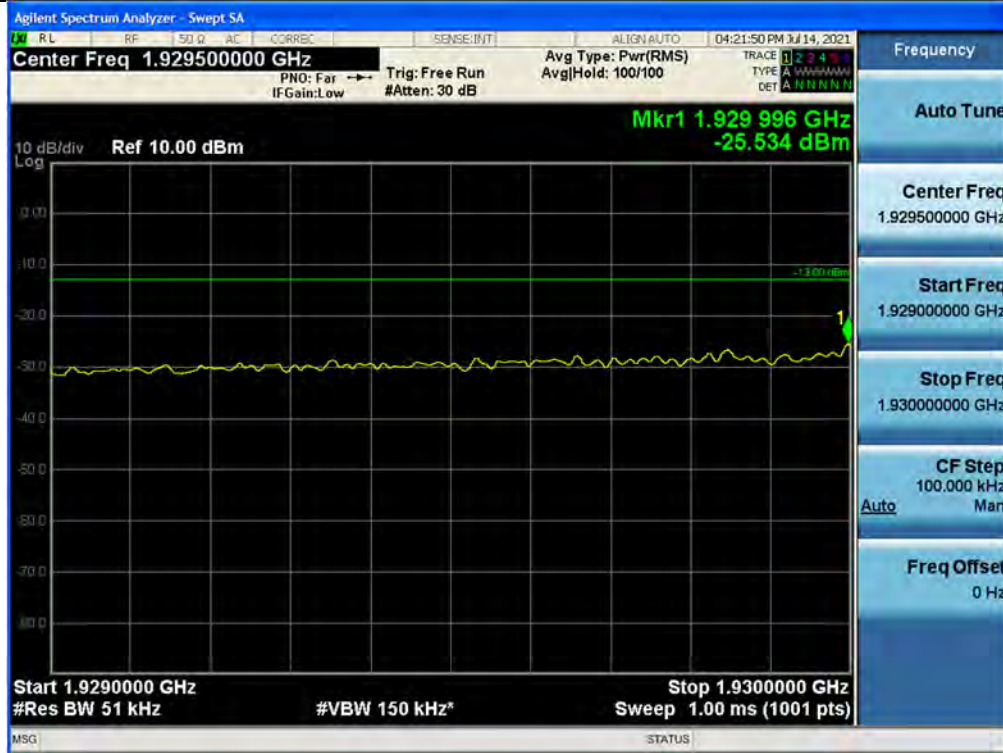
Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 5 MHz / Lower



Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 5 MHz / Upper



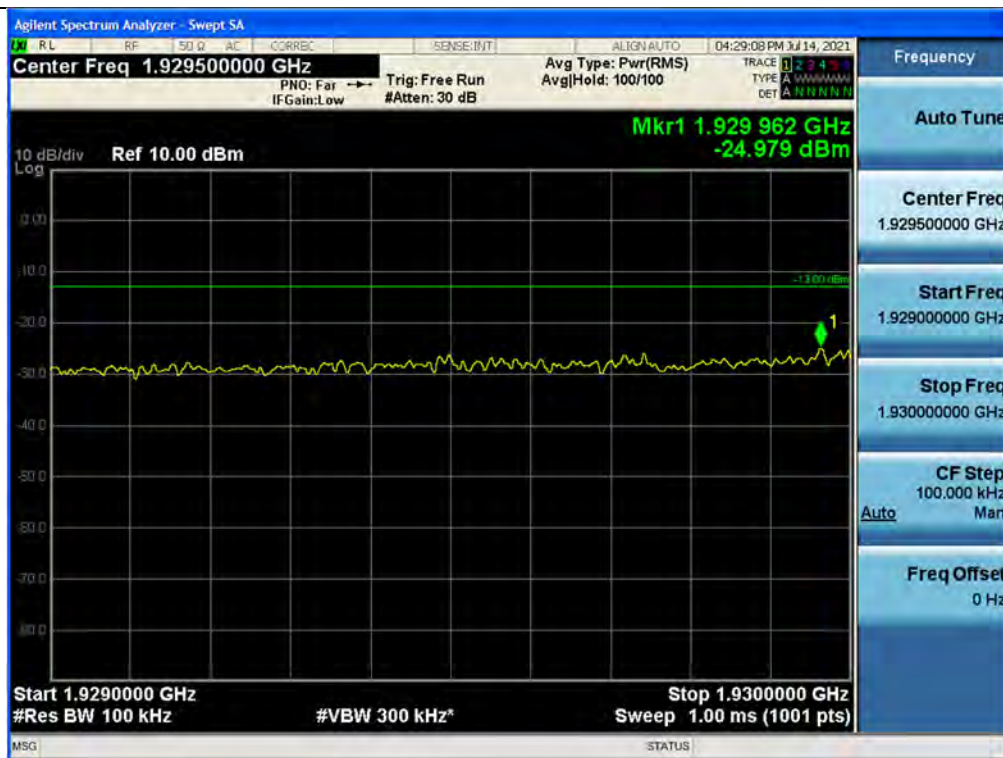
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 5 MHz / Lower



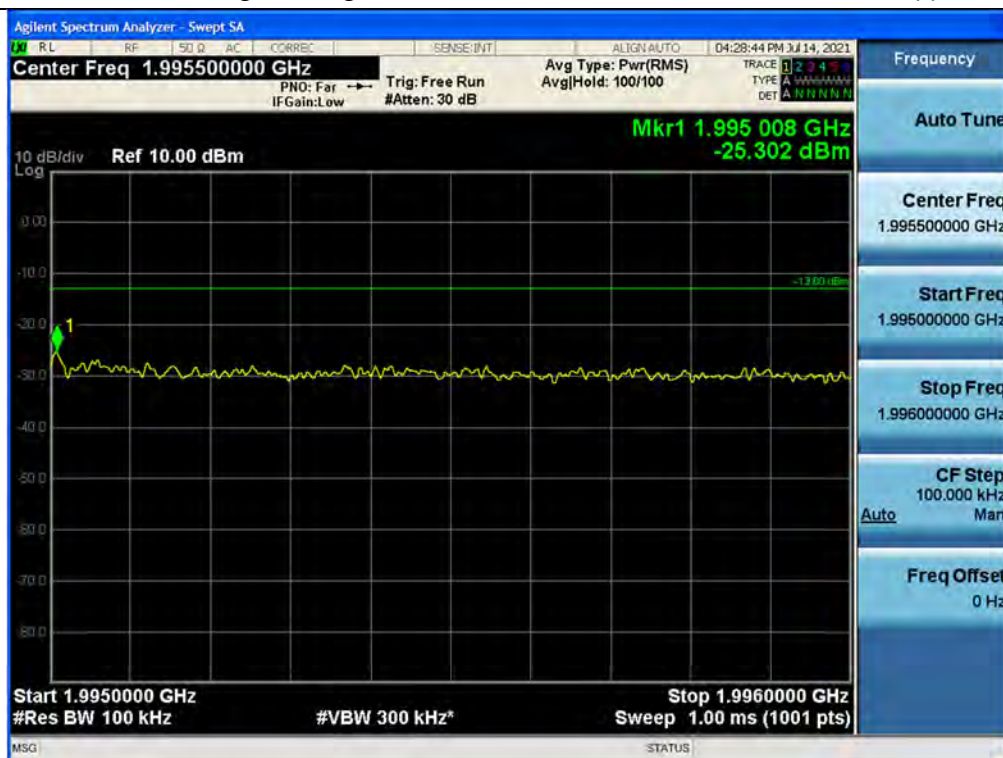
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 5 MHz / Upper



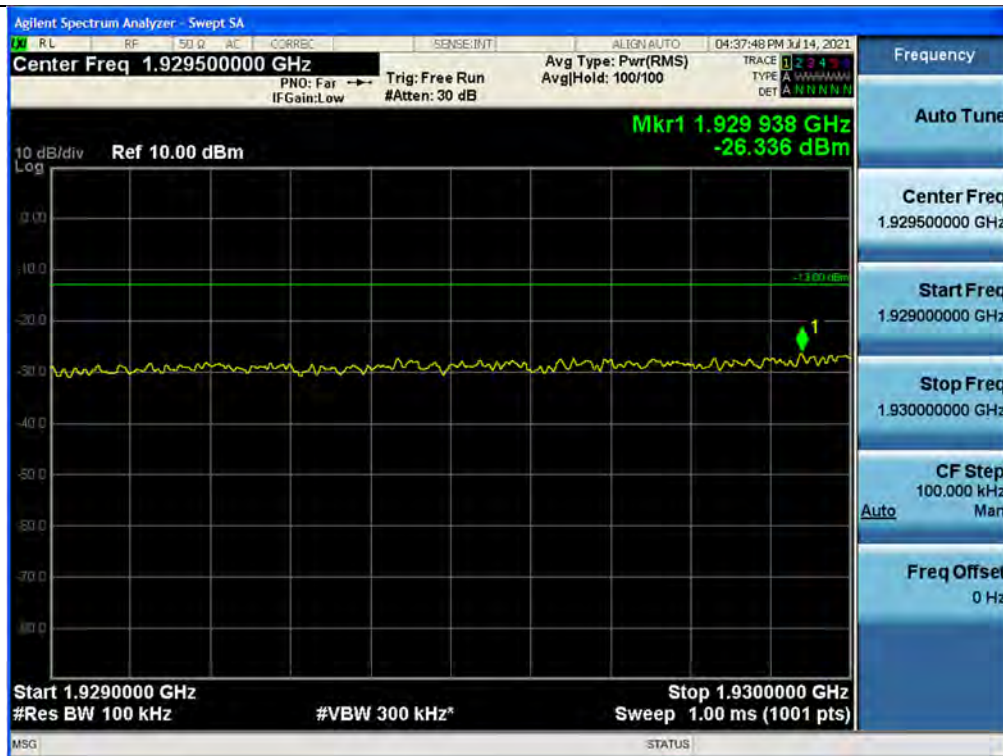
Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 10 MHz / Lower



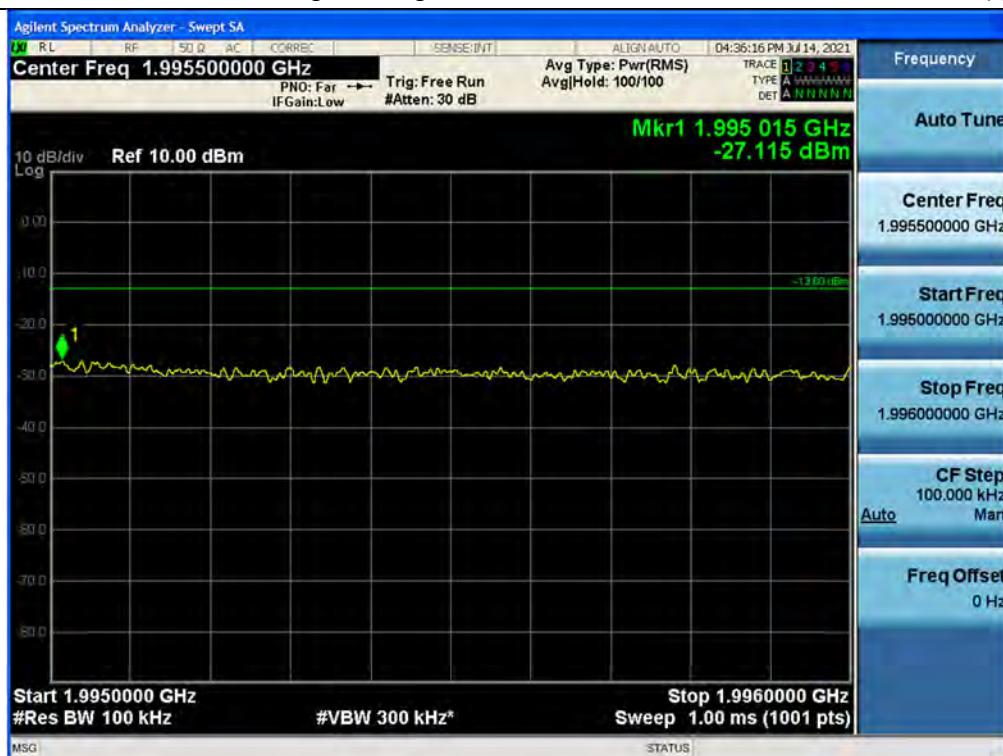
Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 10 MHz / Upper



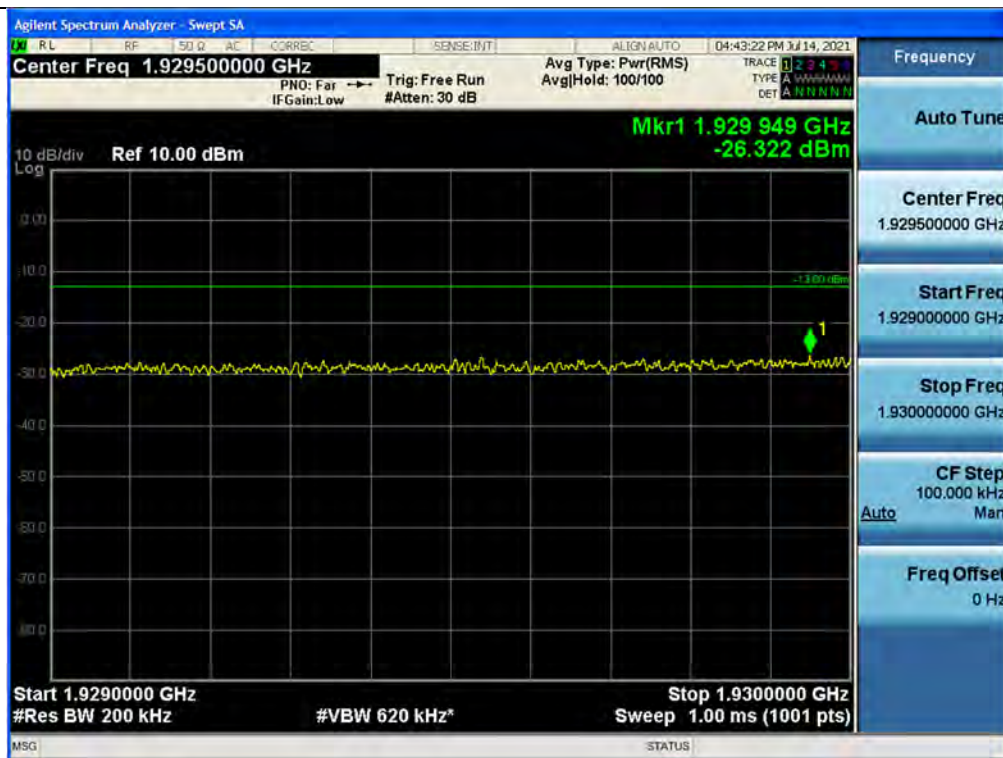
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 10 MHz / Lower



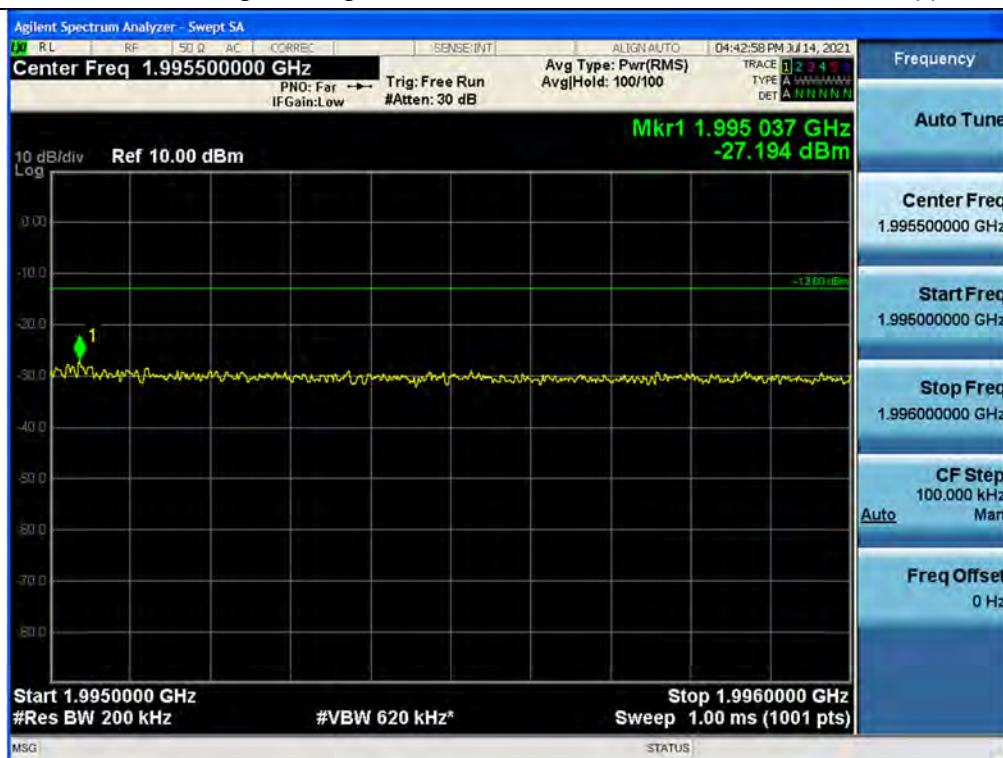
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 10 MHz / Upper



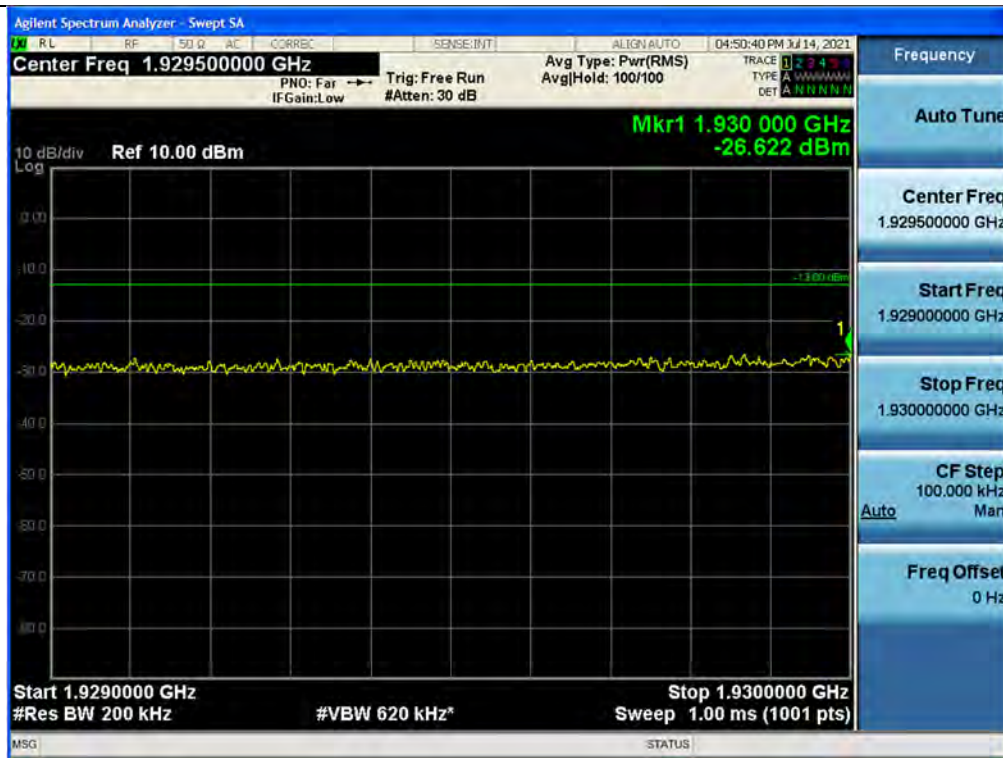
Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 20 MHz / Lower



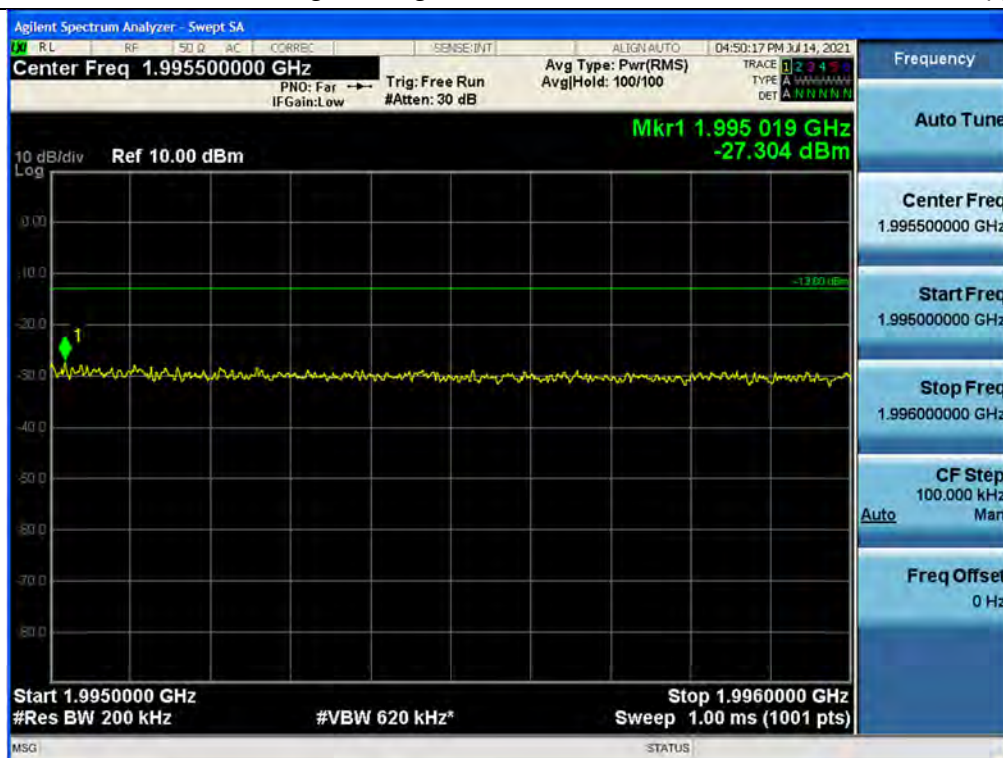
Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 20 MHz / Upper



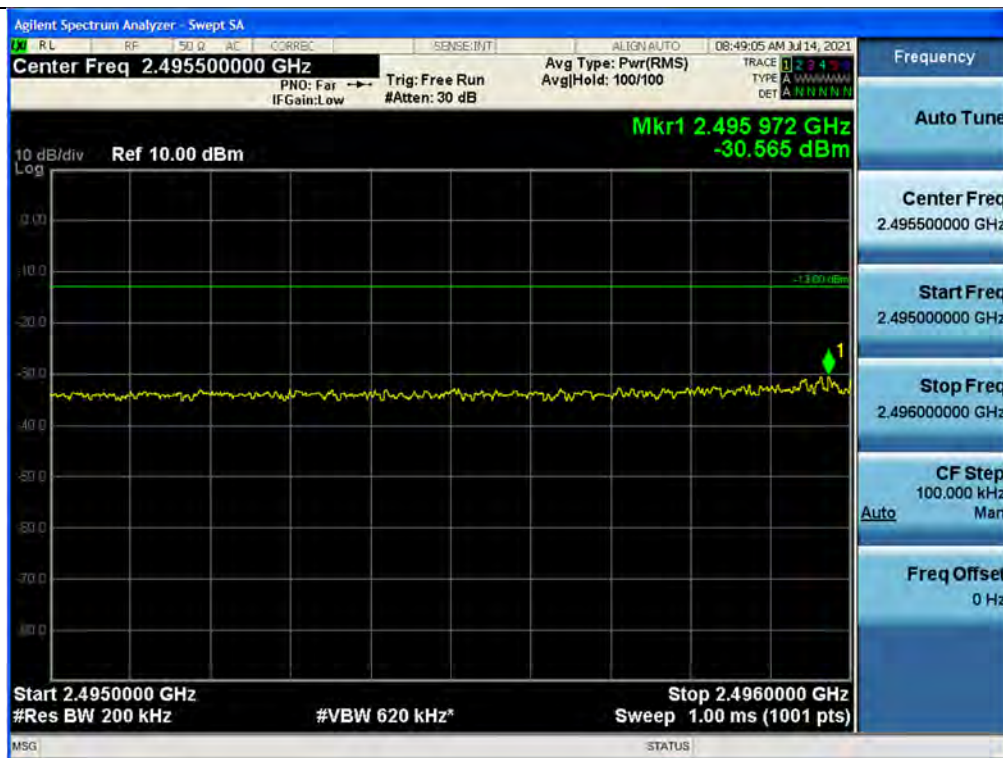
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 20 MHz / Lower



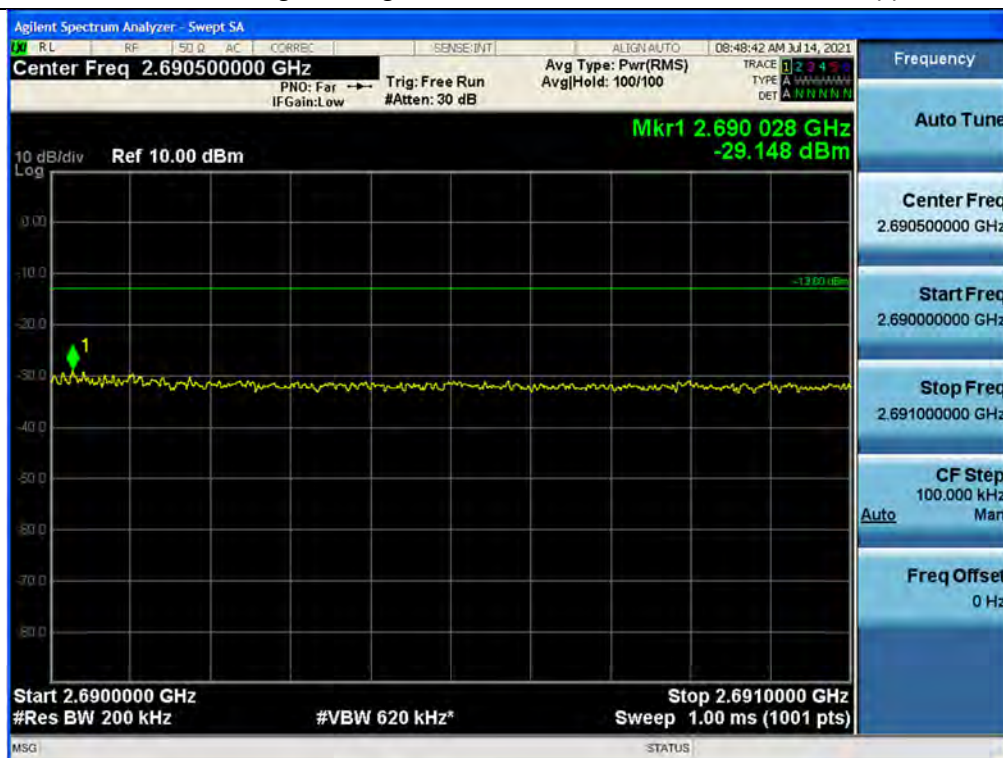
+3 dB above Out-of-band (single test signals) / Broadband PCS / Downlink / LTE 20 MHz / Upper



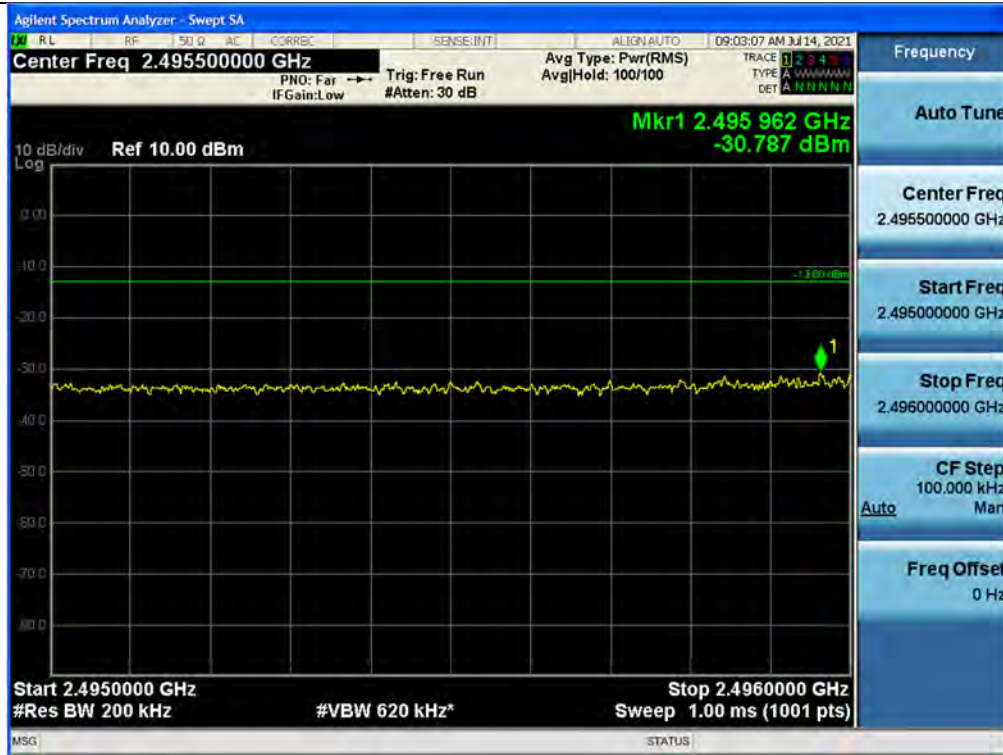
Out-of-band (single test signals) / BRS/EBS / Downlink / LTE 20 MHz / Lower



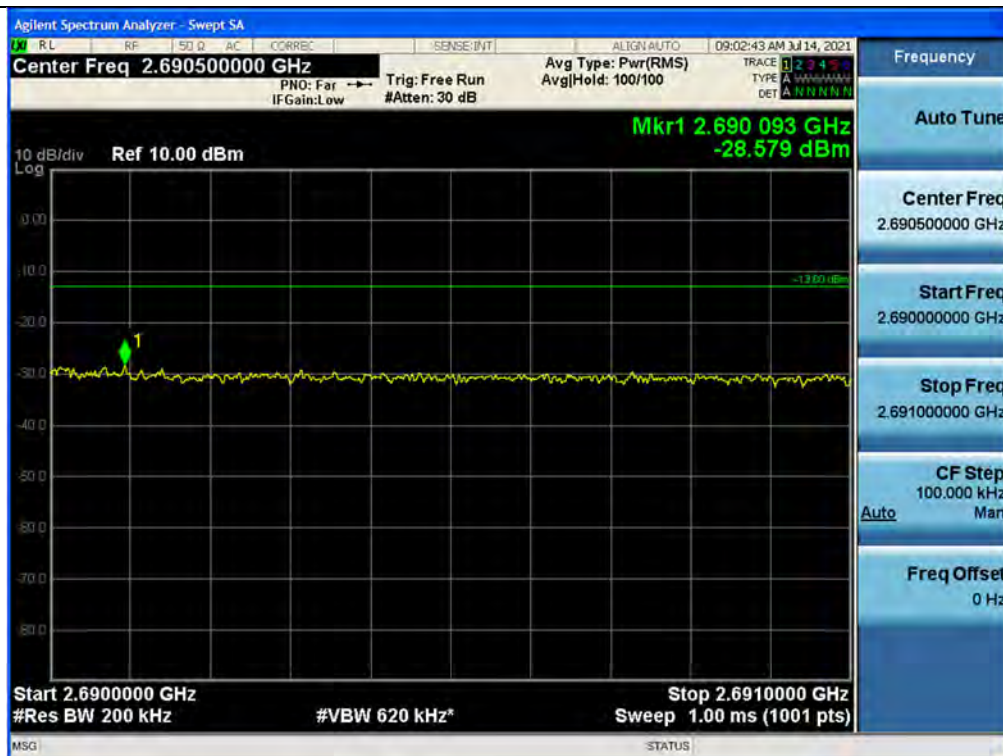
Out-of-band (single test signals) / BRS/EBS / Downlink / LTE 20 MHz / Upper



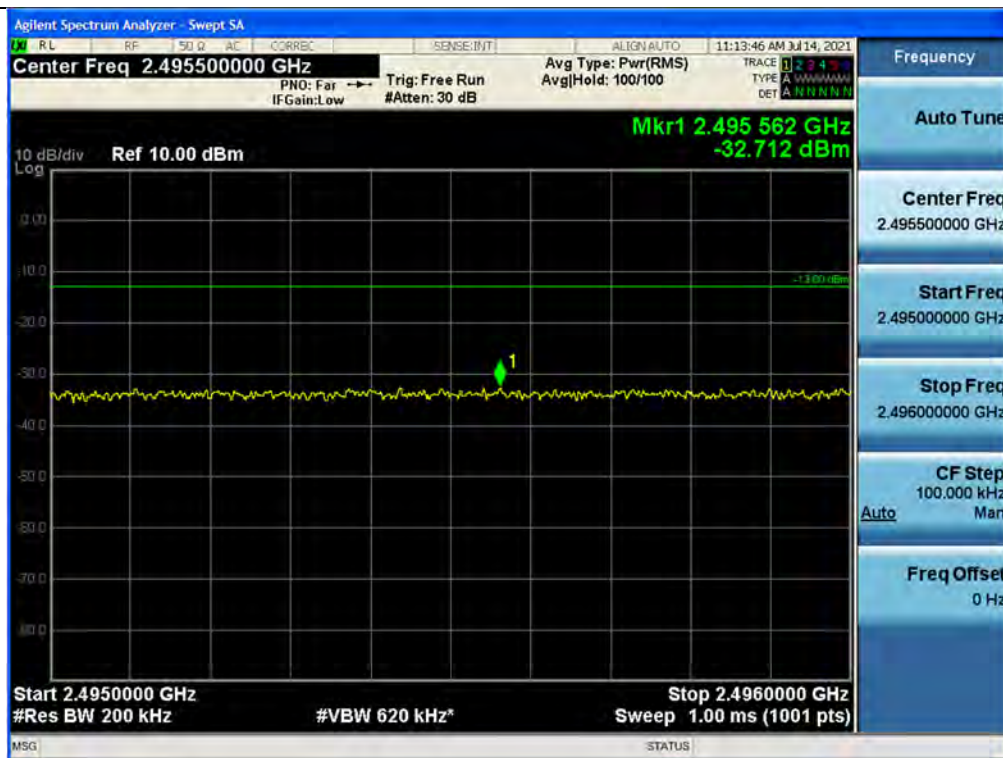
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / LTE 20 MHz / Lower



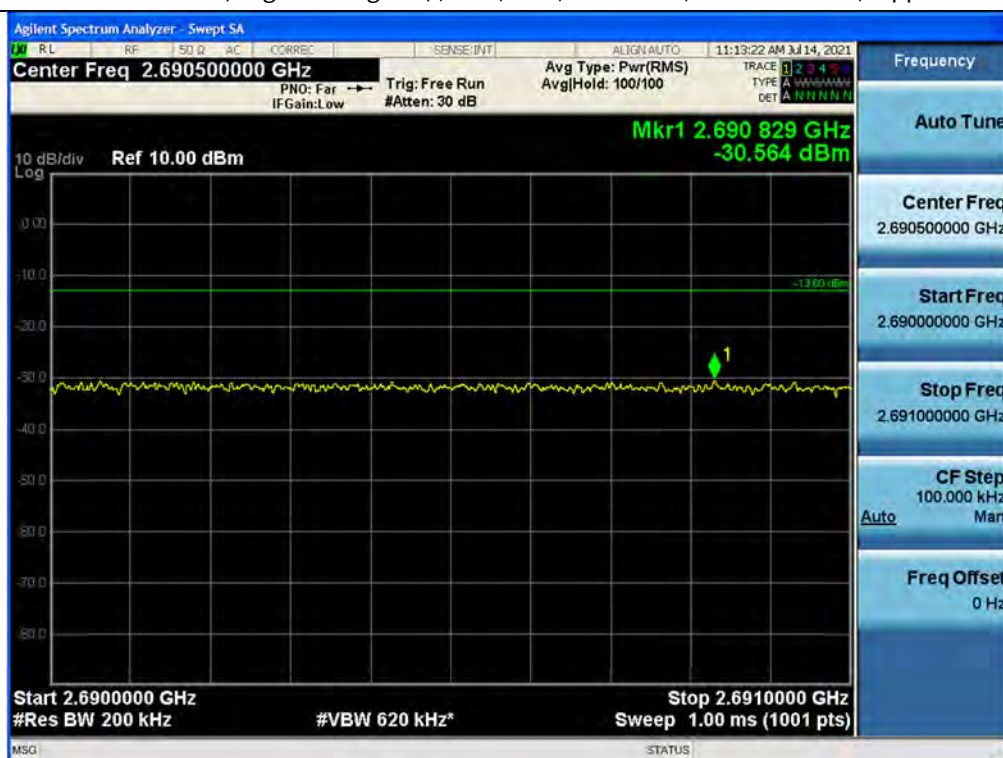
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / LTE 20 MHz / Upper



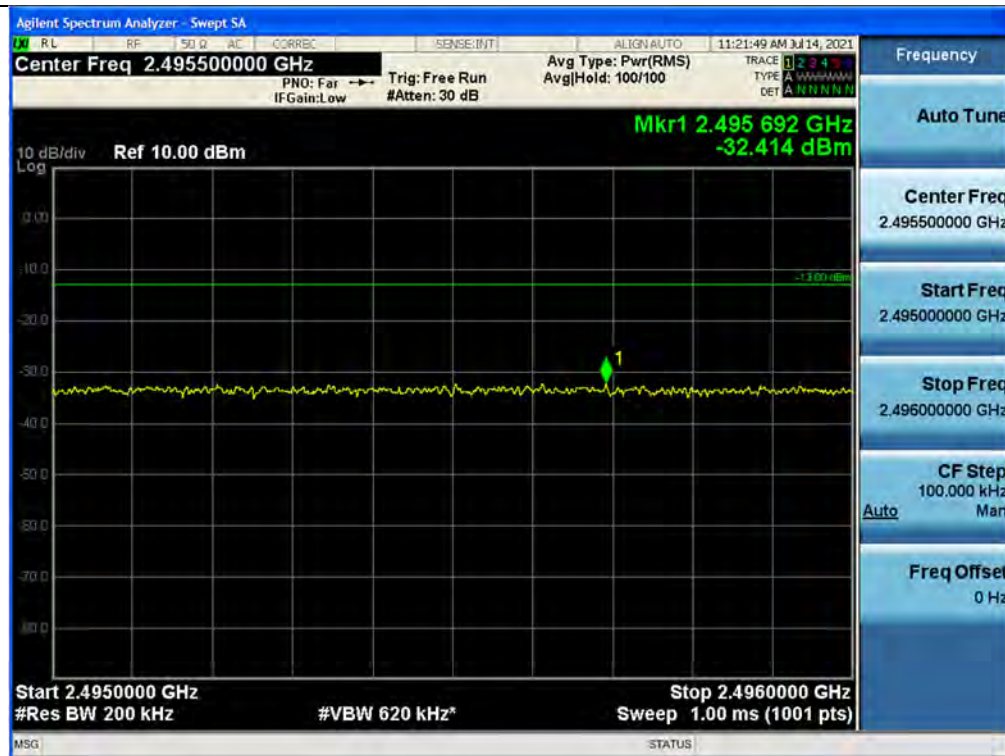
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 20 MHz / Lower



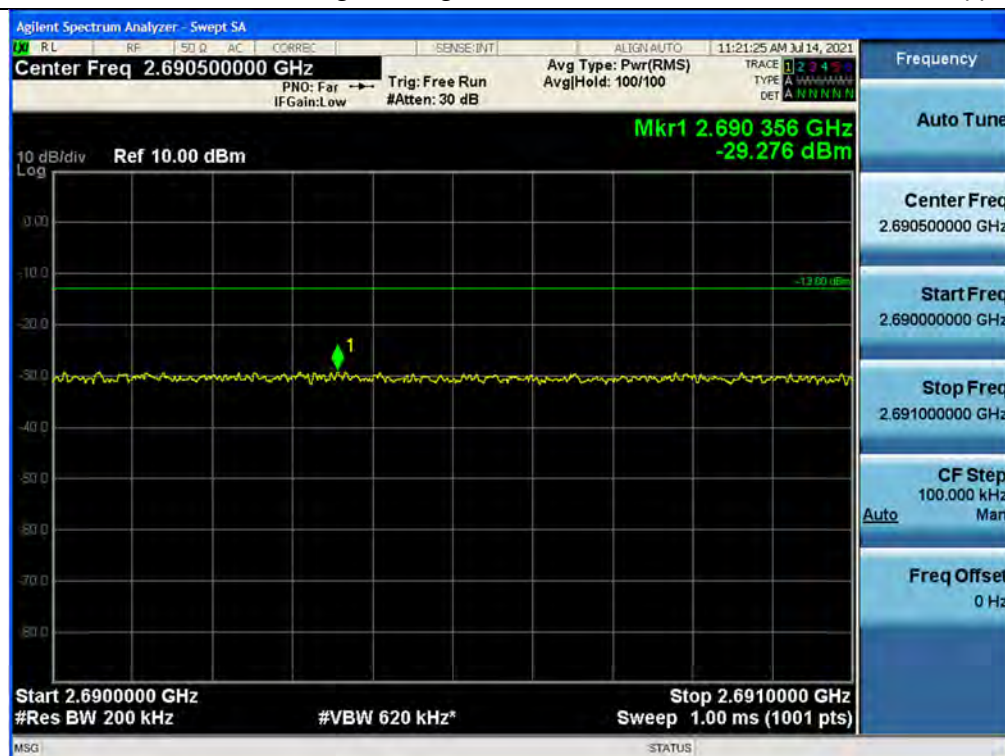
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 20 MHz / Upper



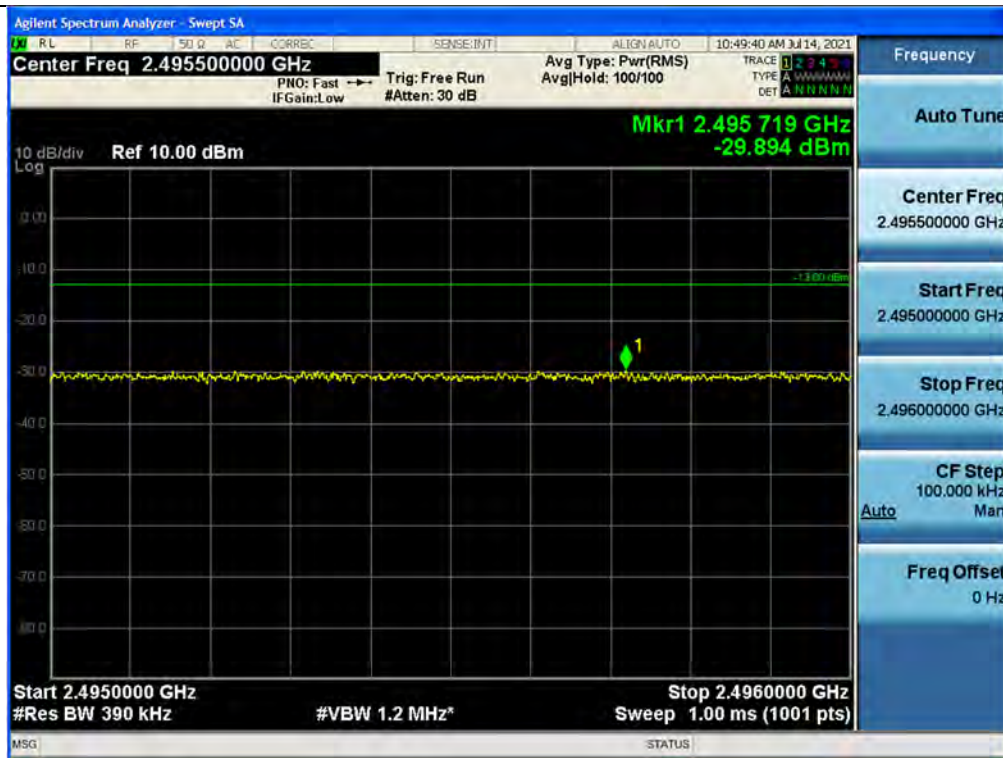
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 20 MHz / Lower



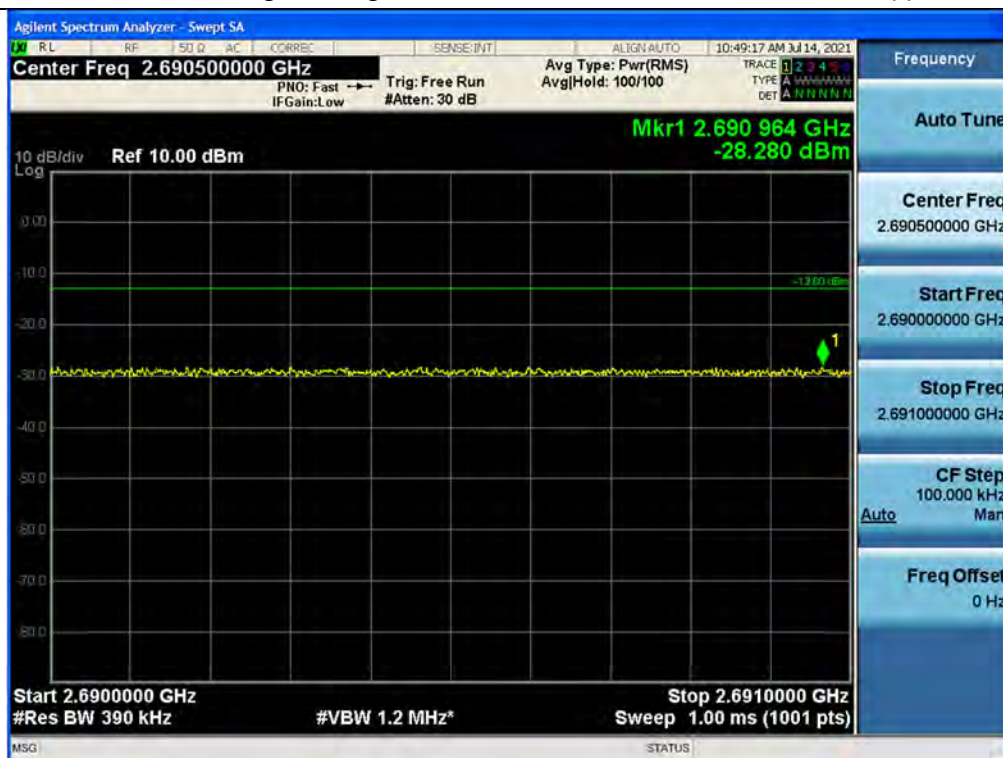
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 20 MHz / Upper



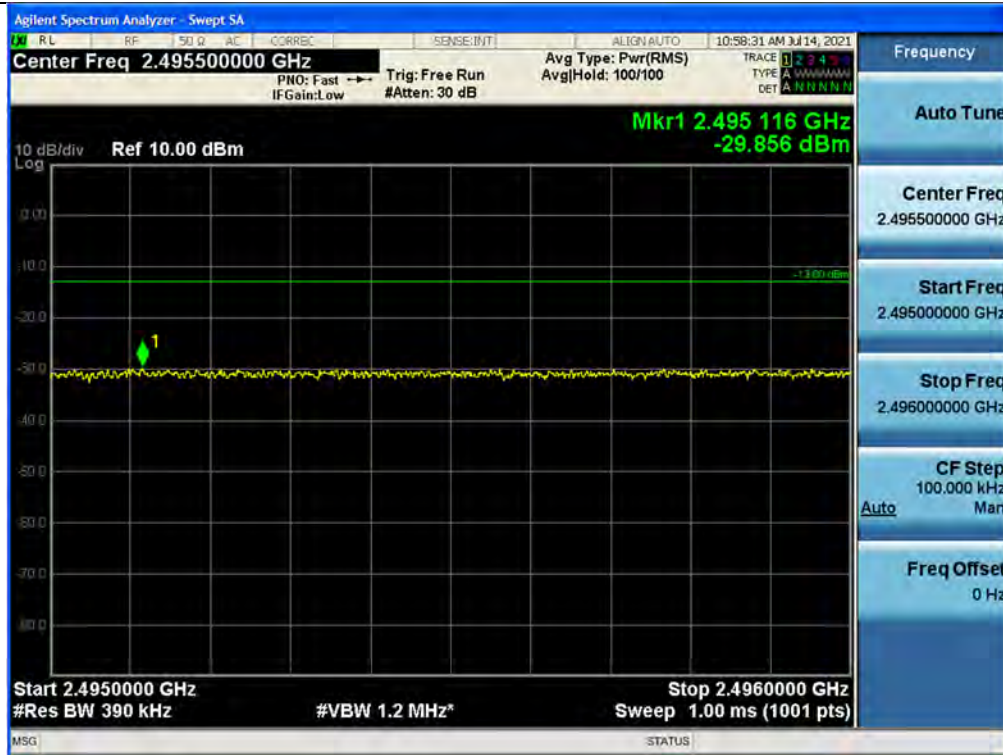
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 40 MHz / Lower



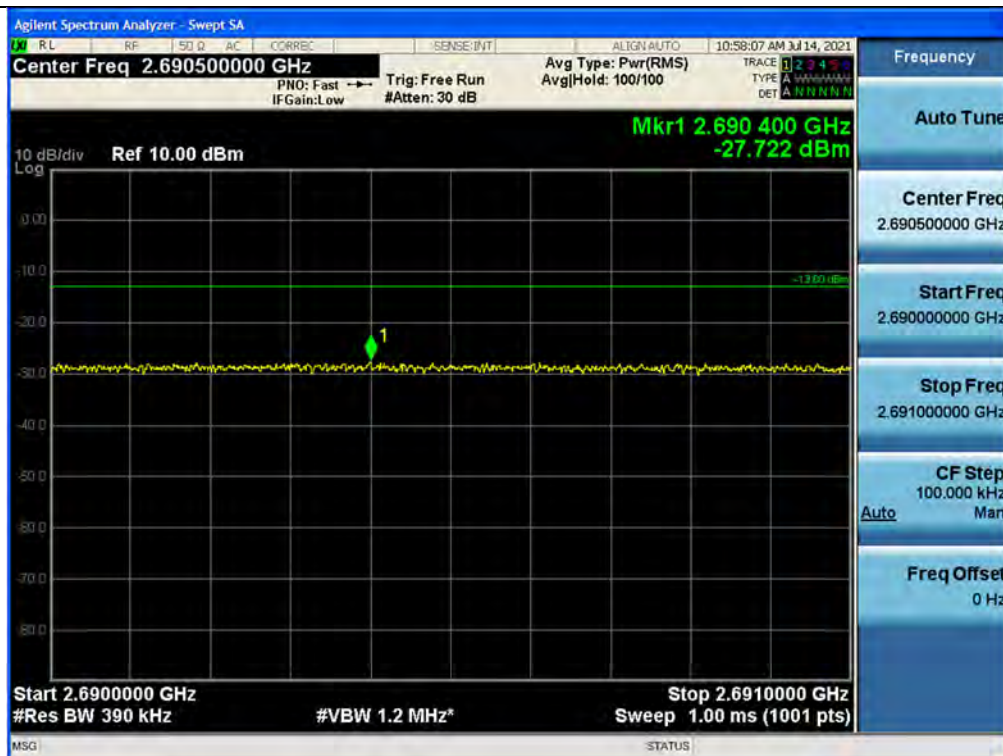
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 40 MHz / Upper



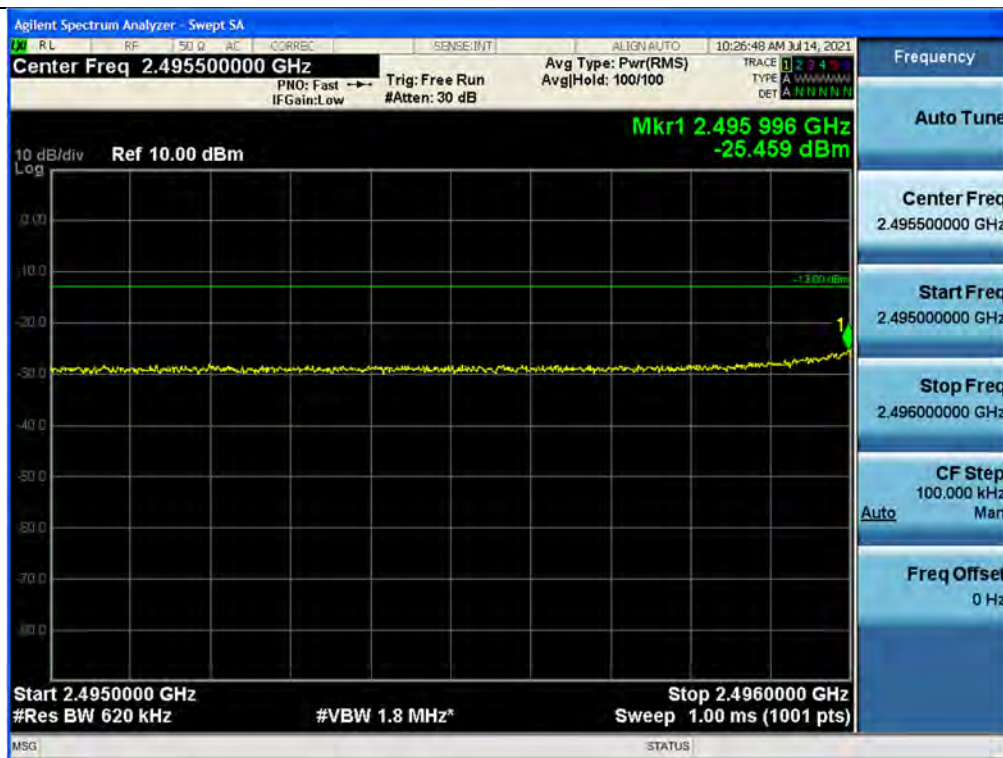
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 40 MHz / Lower



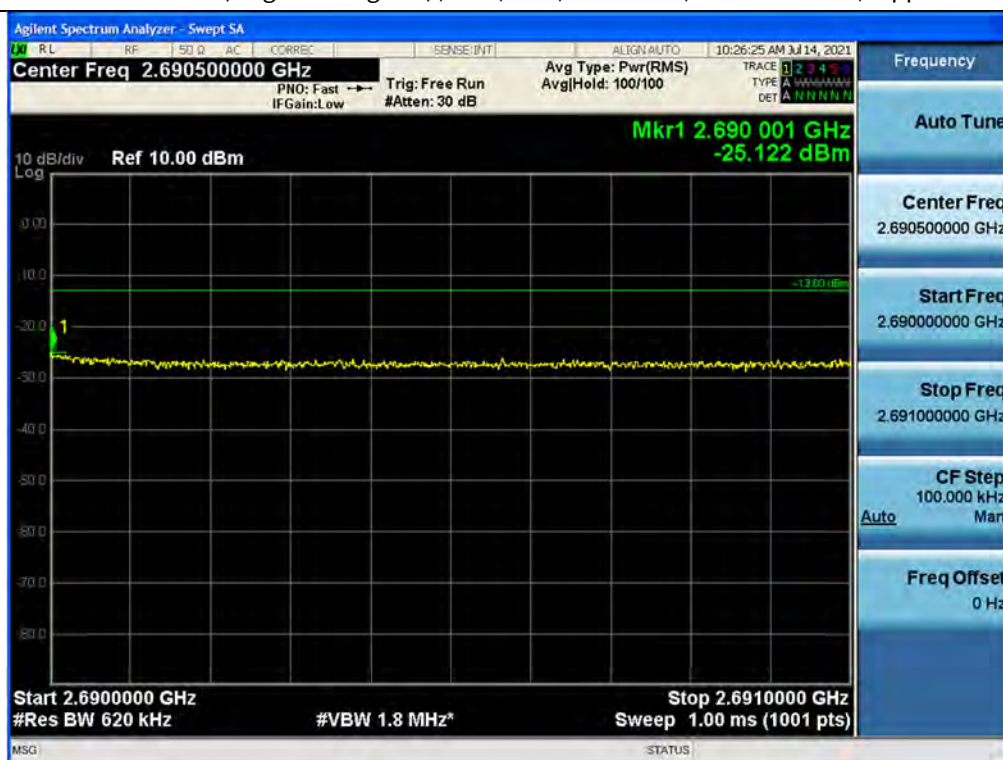
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 40 MHz / Upper



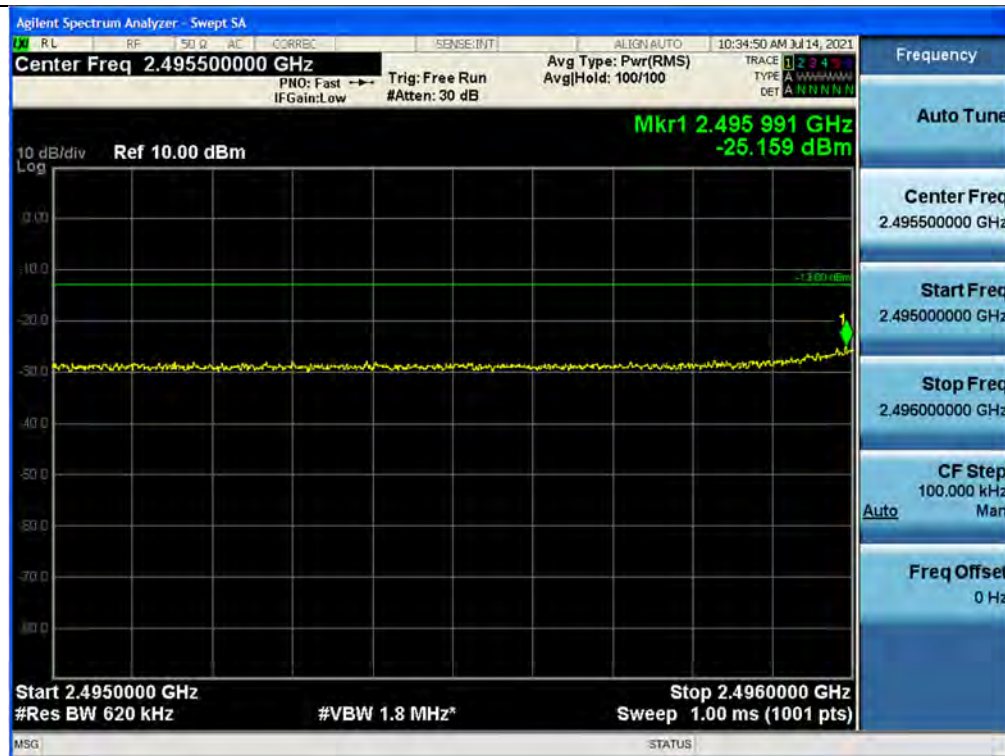
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Lower



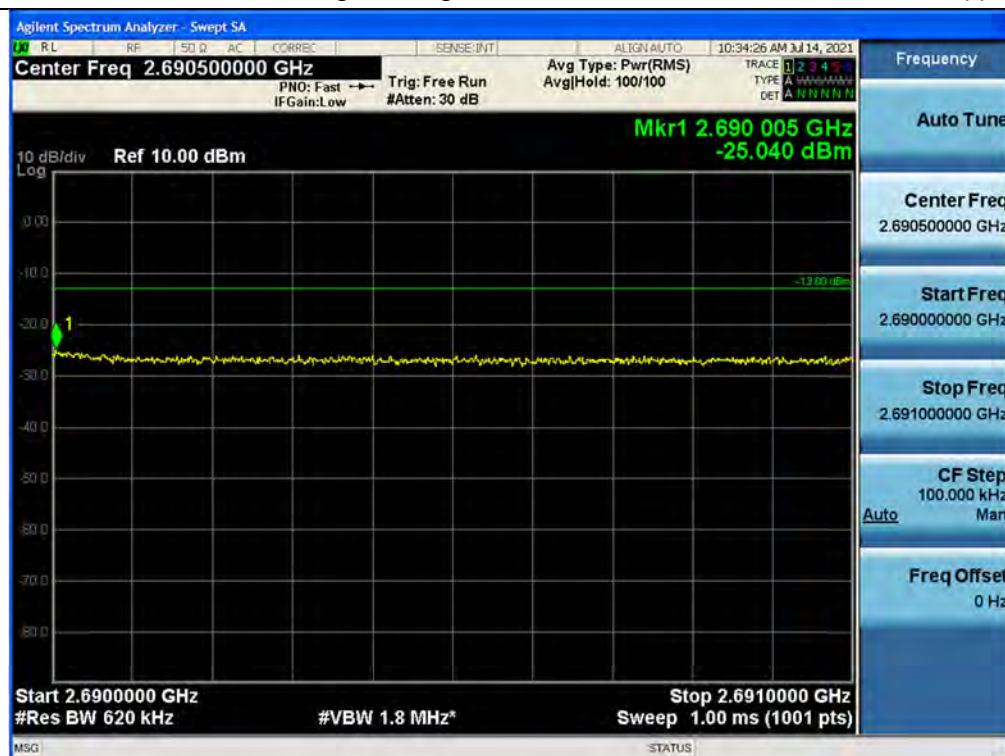
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Upper



+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Lower



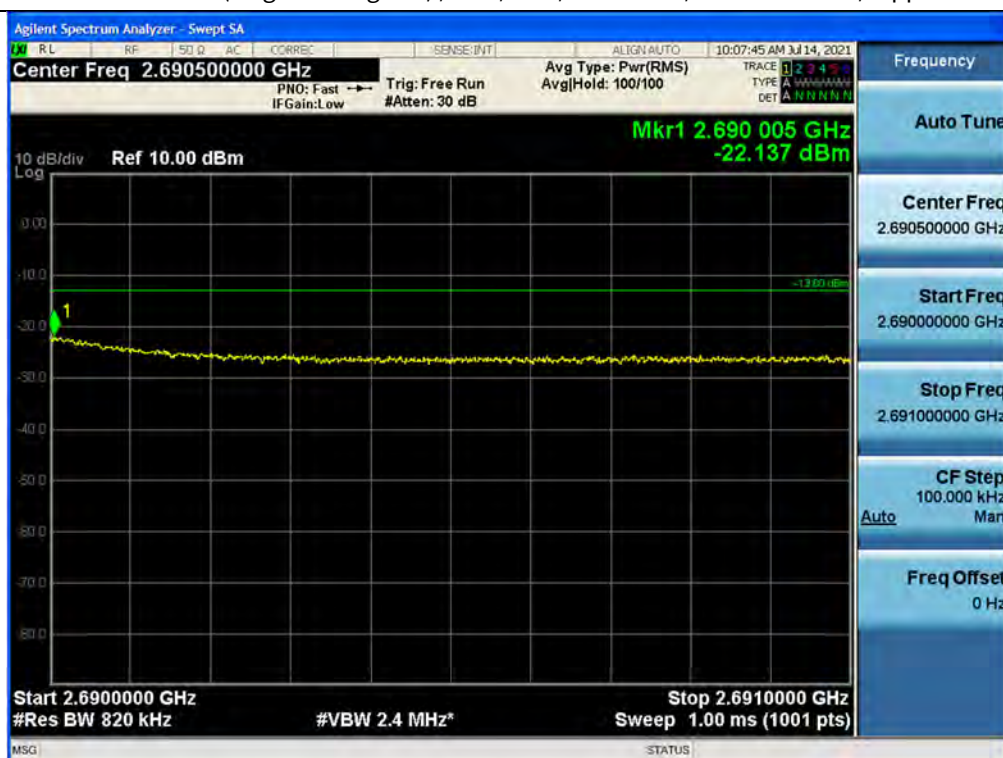
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 60 MHz / Upper



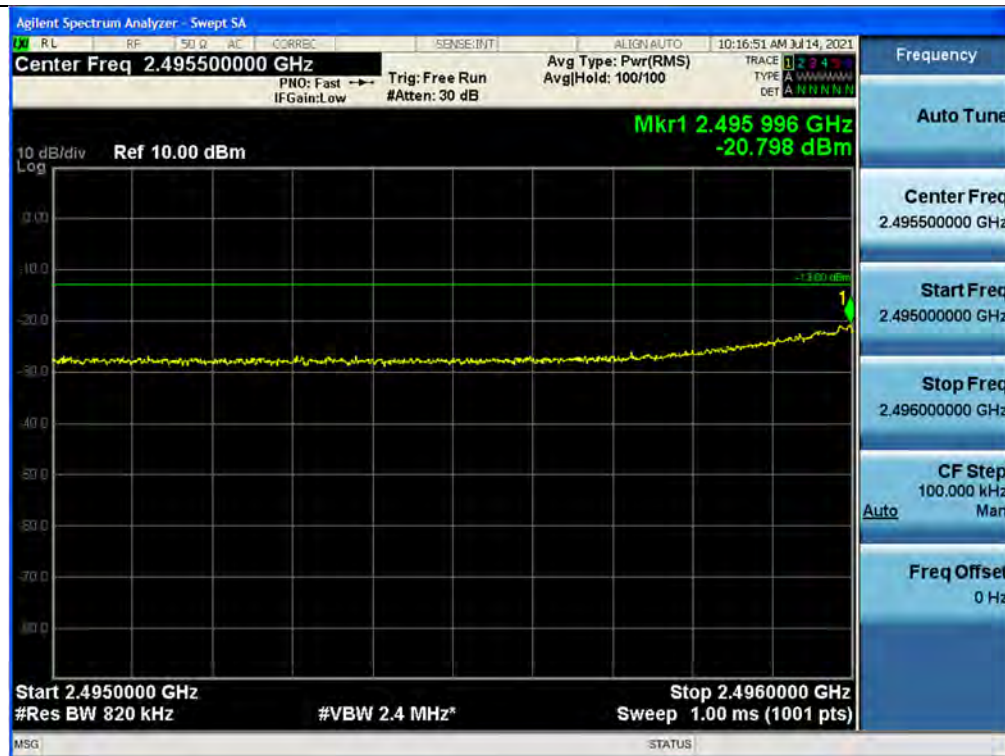
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Lower



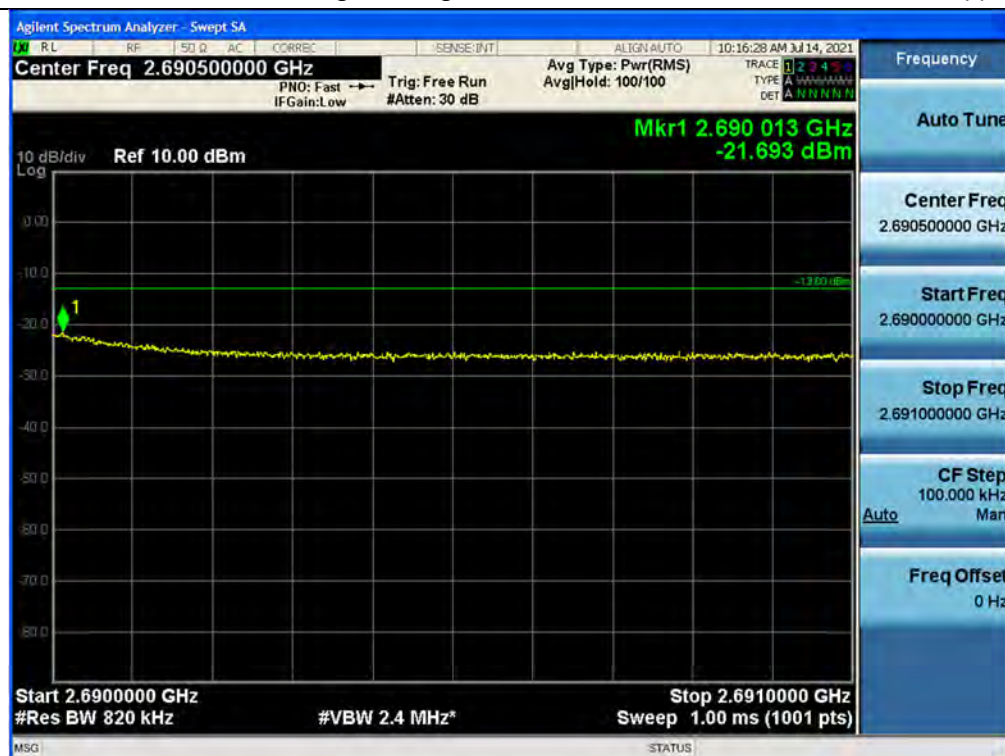
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Upper



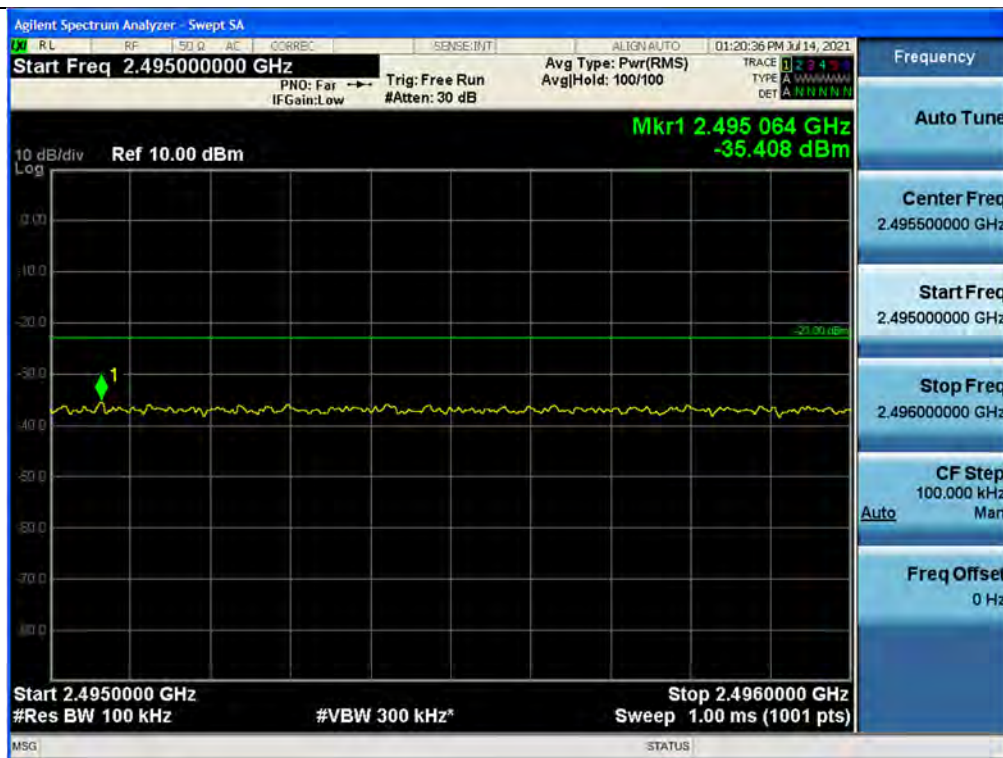
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Lower



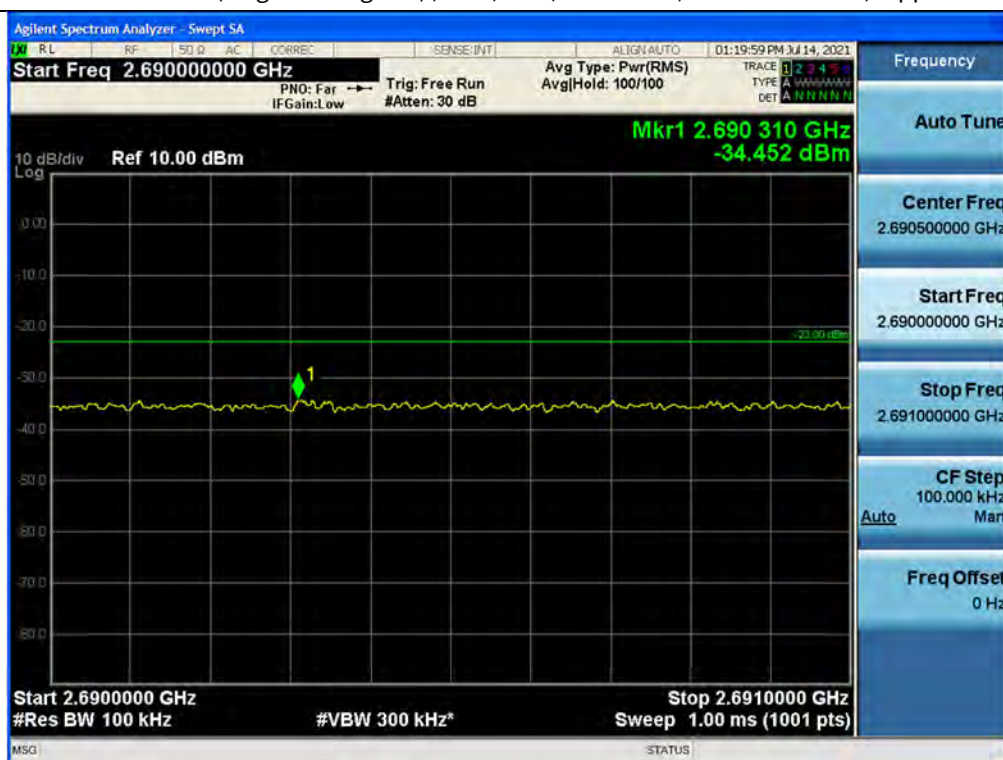
+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 80 MHz / Upper



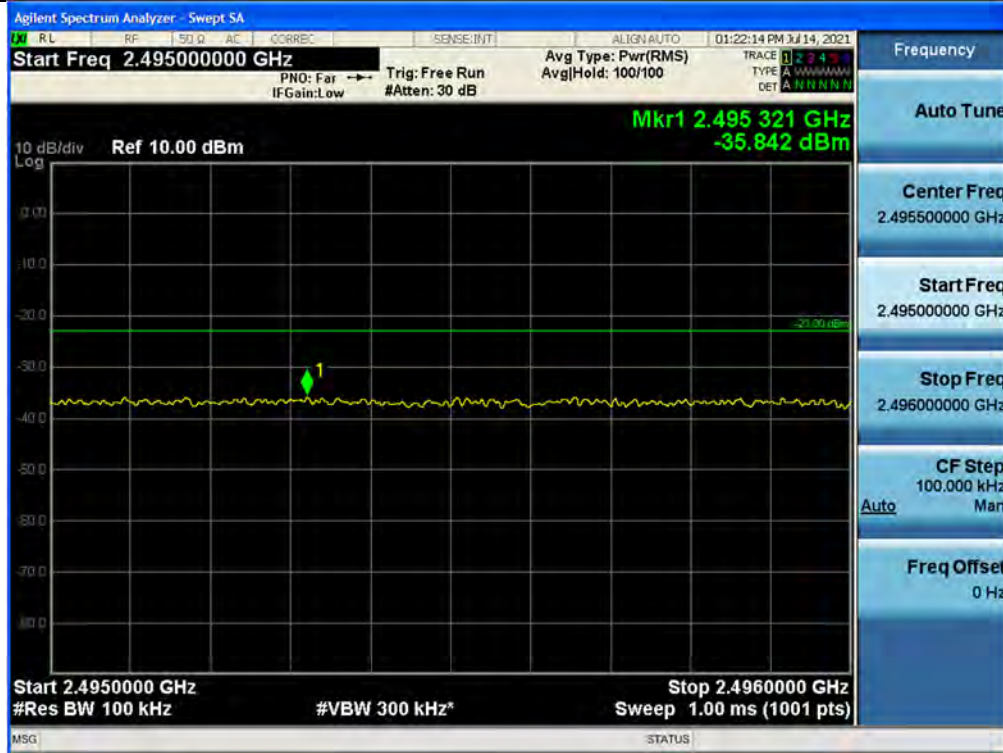
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 100 MHz / Lower



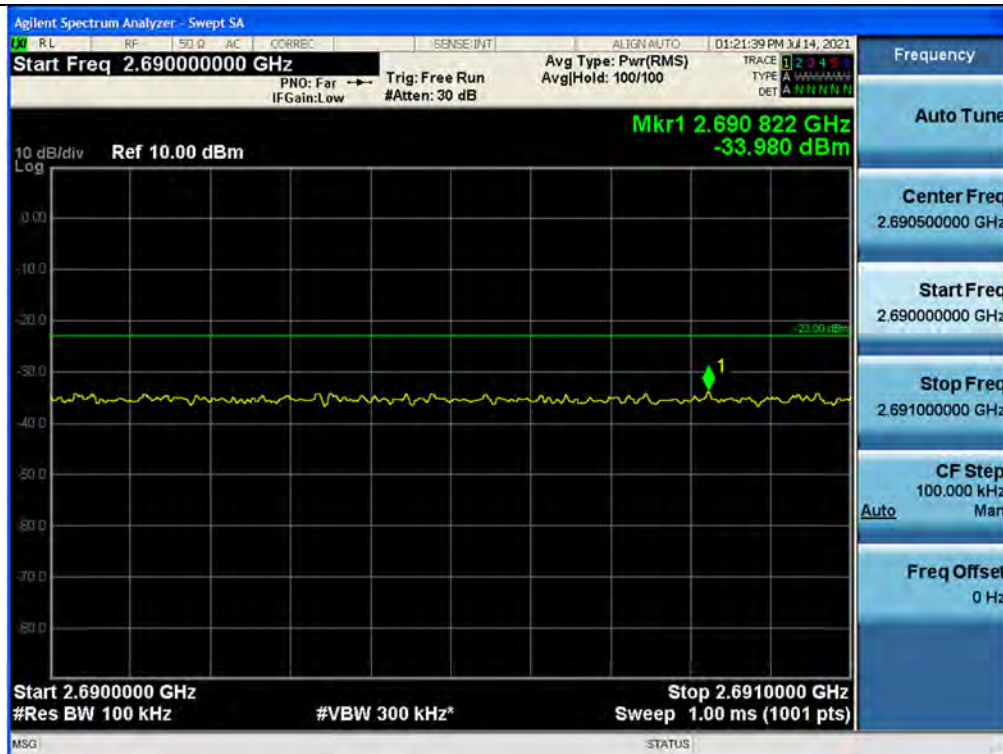
Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 100 MHz / Upper



+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 100 MHz / Lower



+3 dB above Out-of-band (single test signals) / BRS/EBS / Downlink / 5G NR 100 MHz / Upper

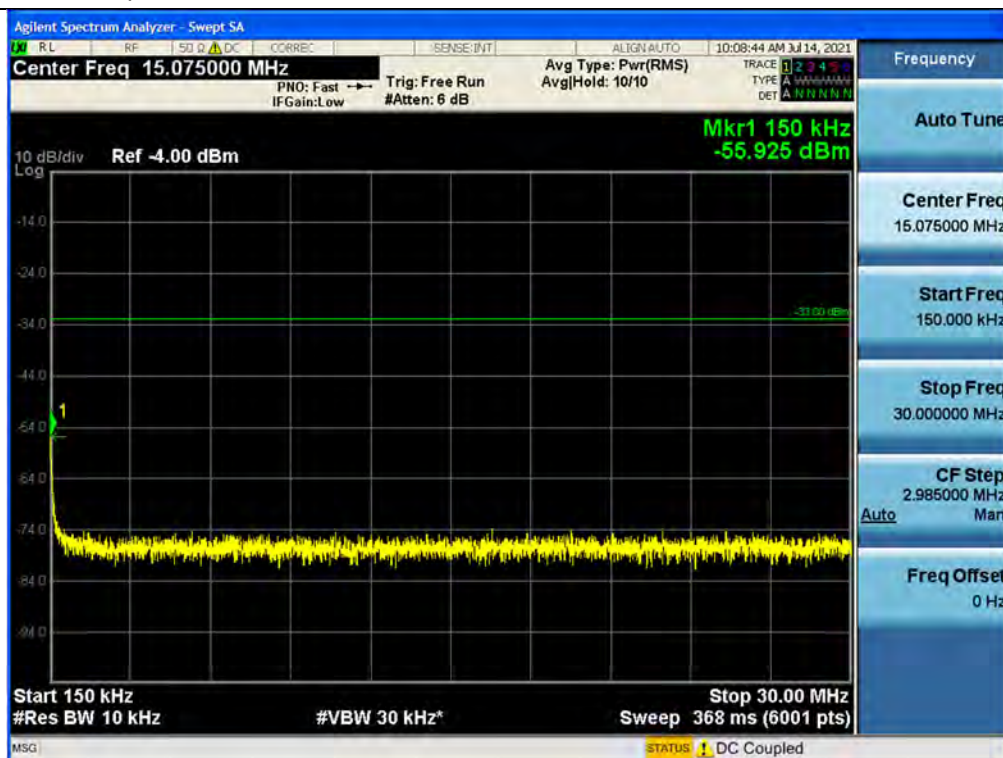


Plot data of Spurious Emissions

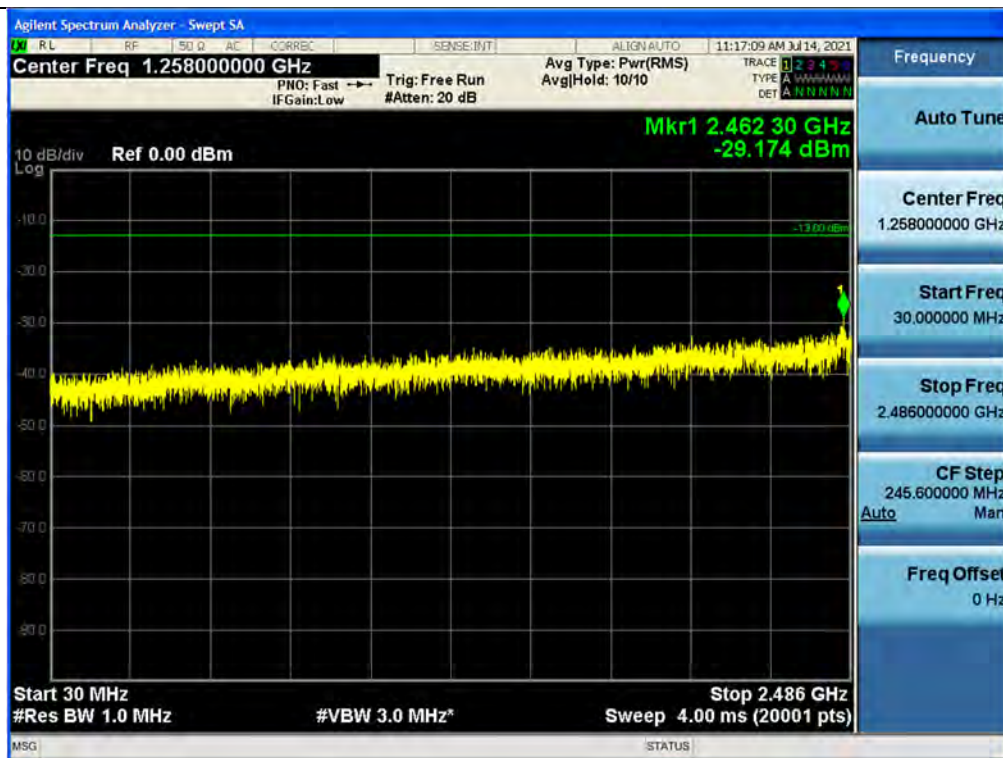
Spurious / Broadband PCS / Downlink / LTE 20 MHz / Low / 9 kHz ~ 150 kHz



Spurious / BRS/EBS / Downlink / 5G NR 80 MHz / Low / 150 kHz ~ 30 MHz



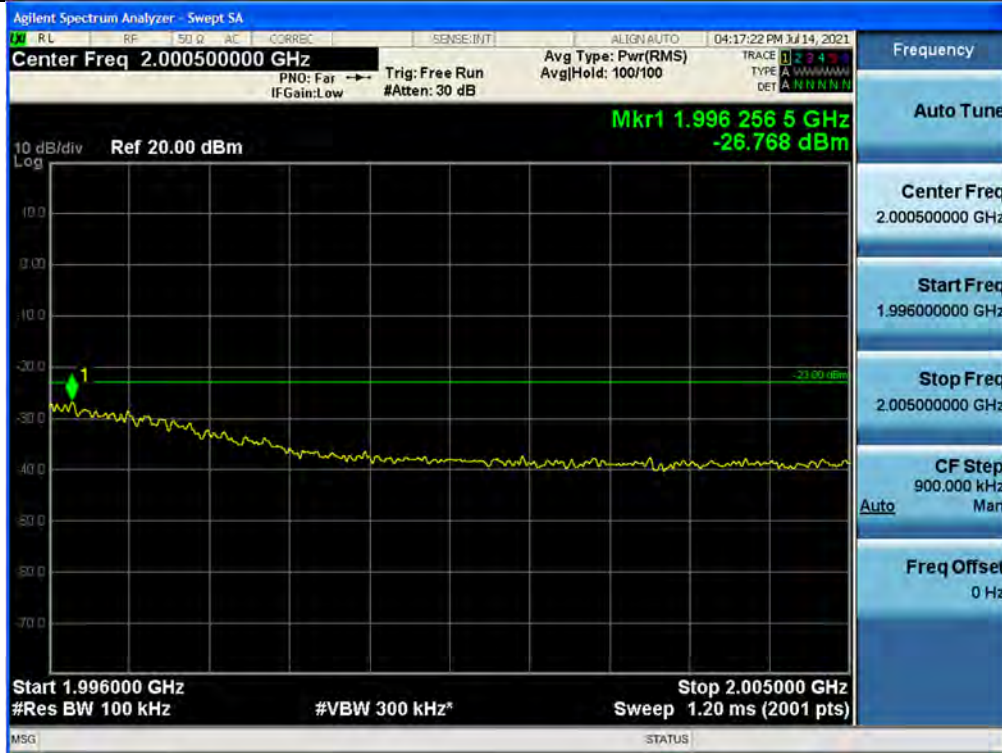
Spurious / BRS/EBS / Downlink / 5G NR 20 MHz / High / 30 MHz ~ Low Edge - 10 MHz



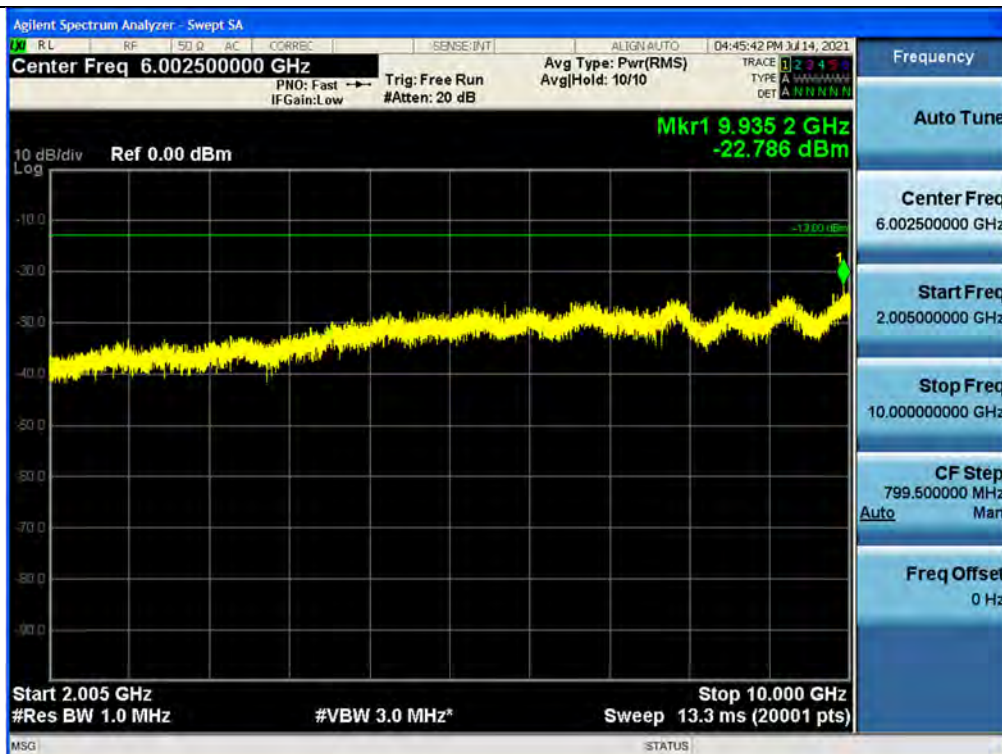
Spurious / Broadband PCS / Downlink / LTE 5 MHz / Low / Low Edge - 10 MHz ~ Low Edge



Spurious / Broadband PCS / Downlink / LTE 5 MHz / High / High Edge ~ High Edge + 10 MHz



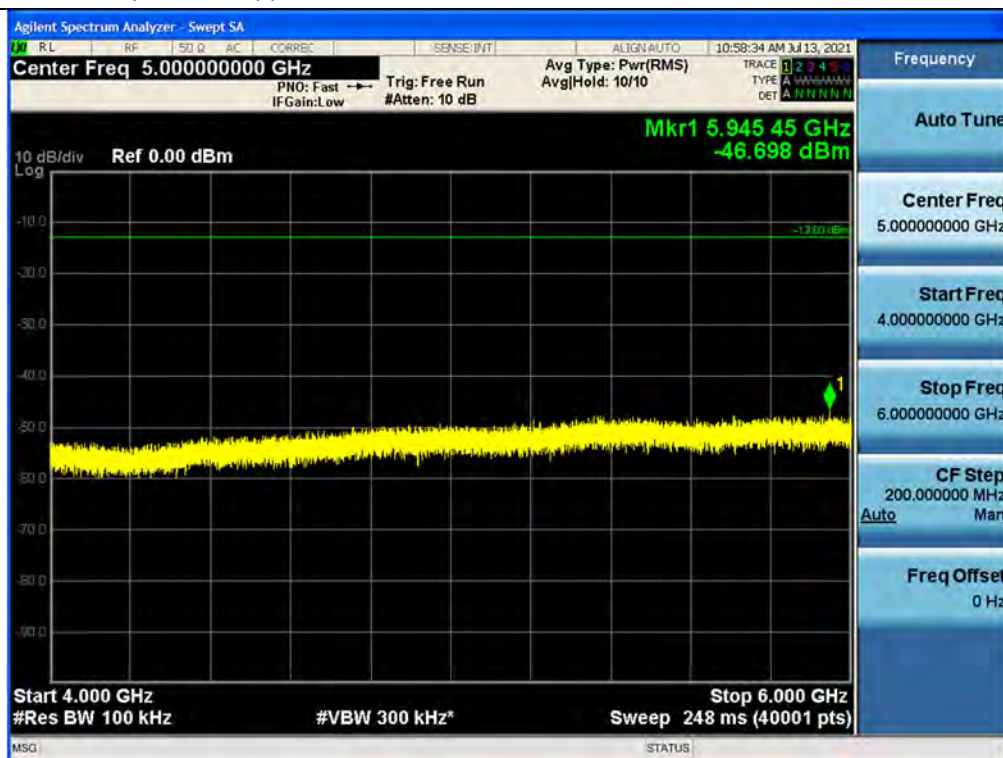
Spurious / Broadband PCS / Downlink / LTE 20 MHz / Middle / High Edge + 10 ~ 2 GHz



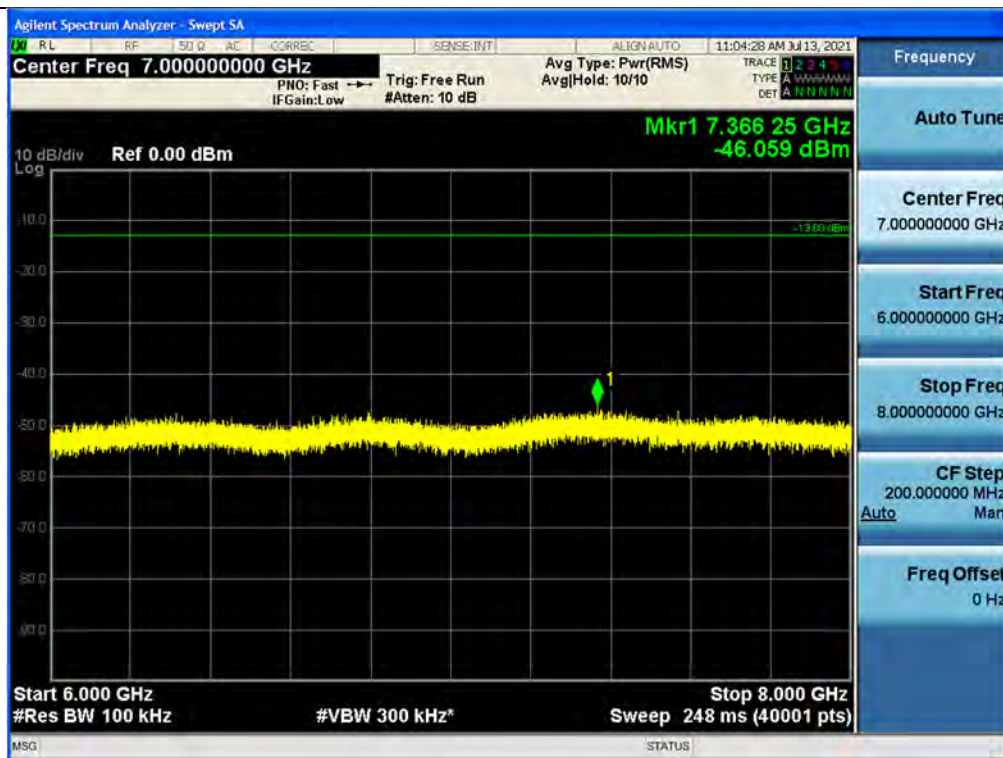
Spurious / BRS/EBS / Downlink / 5G NR 20 MHz / Middle / 2 GHz ~ 4 GHz



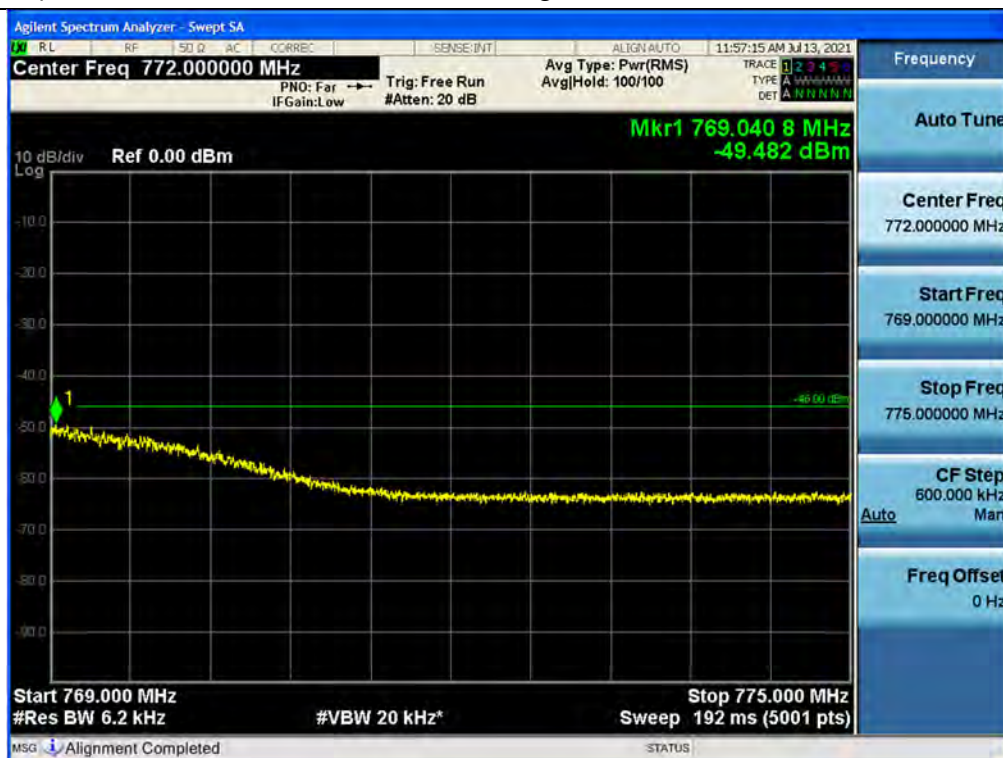
Spurious / Upper 700 MHz / Downlink / LTE 5 MHz / Low / 4 GHz ~ 6 GHz



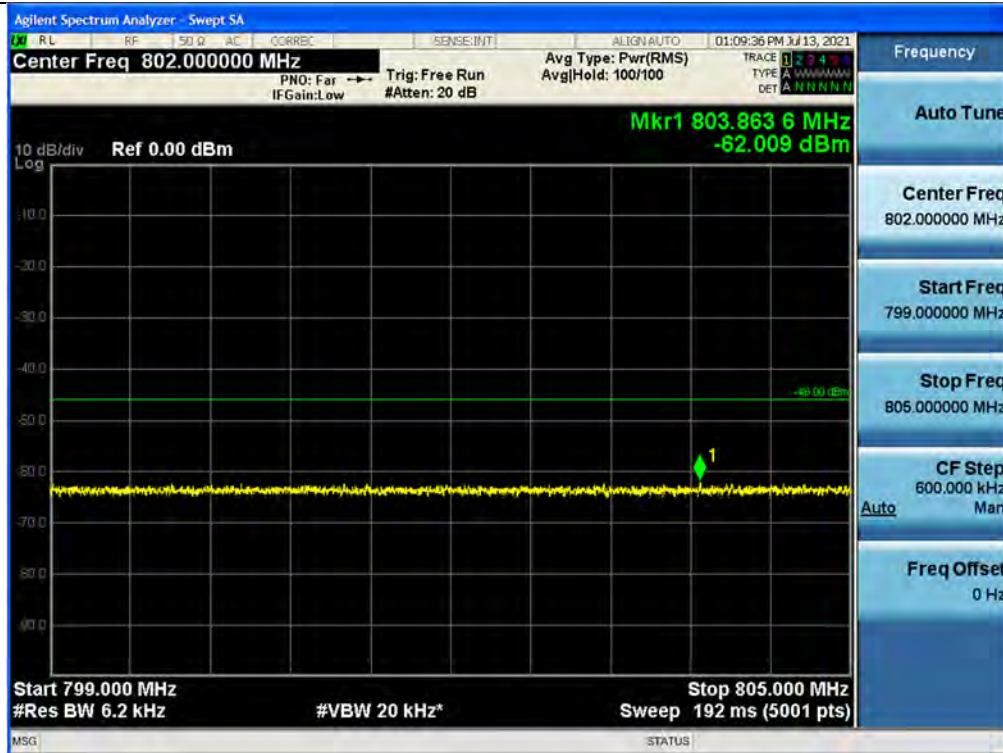
Spurious / Upper 700 MHz / Downlink / LTE 5 MHz / High / 6 GHz ~ 8 GHz



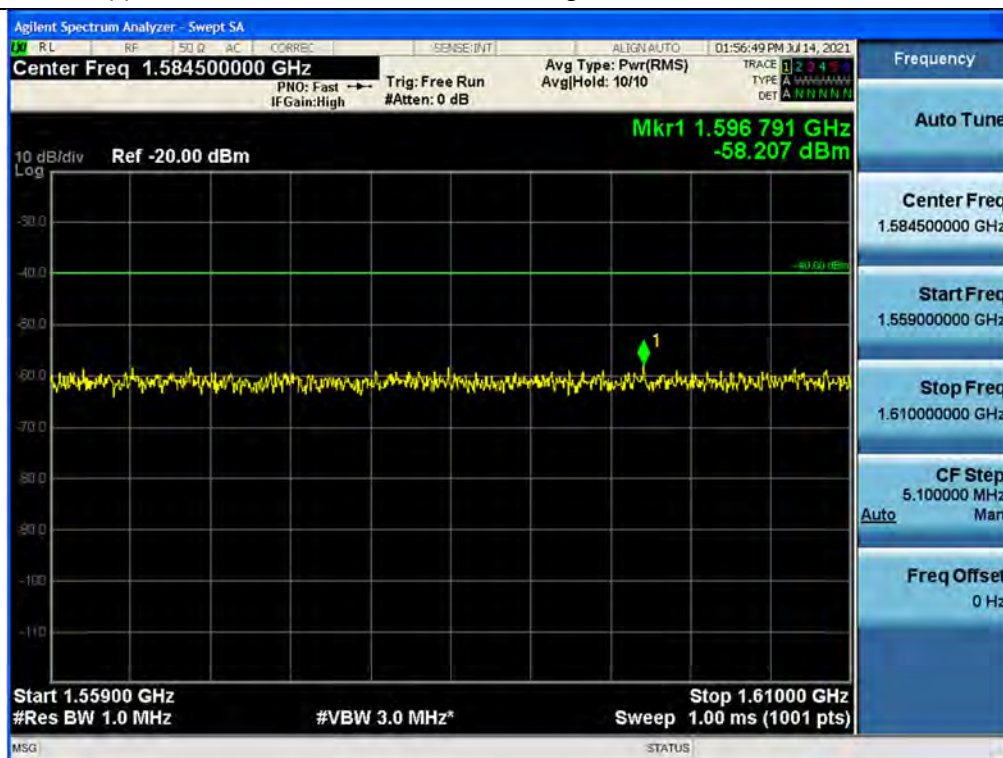
Spurious / FirstNet / Downlink / LTE 5 MHz / High / Additional Band / 769 MHz ~ 775 MHz



Spurious / FirstNet / Downlink / LTE 10 MHz / Middle / Additional Band / 799 MHz ~ 805 MHz



Spurious / Upper 700 MHz / Downlink / LTE 5 MHz / High / Additional Band / 1559 MHz ~ 1610 MHz



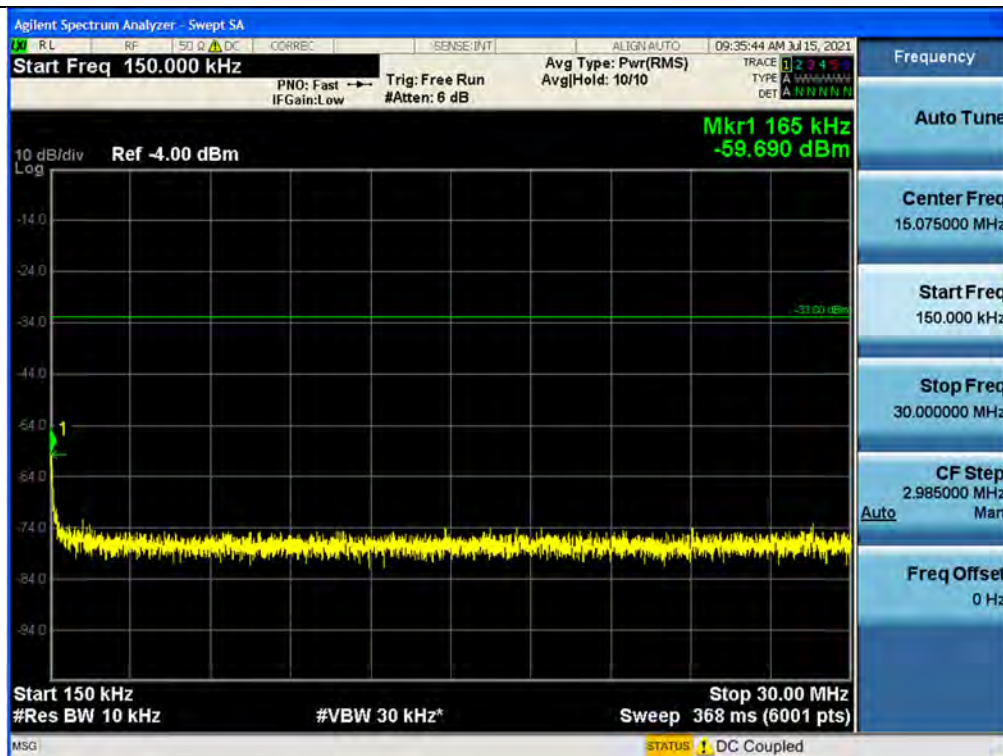
Note : Only the worst case Spurious Emissions plots are attached for each frequency range.

Plot data of Spurious Emissions (Simultaneous)

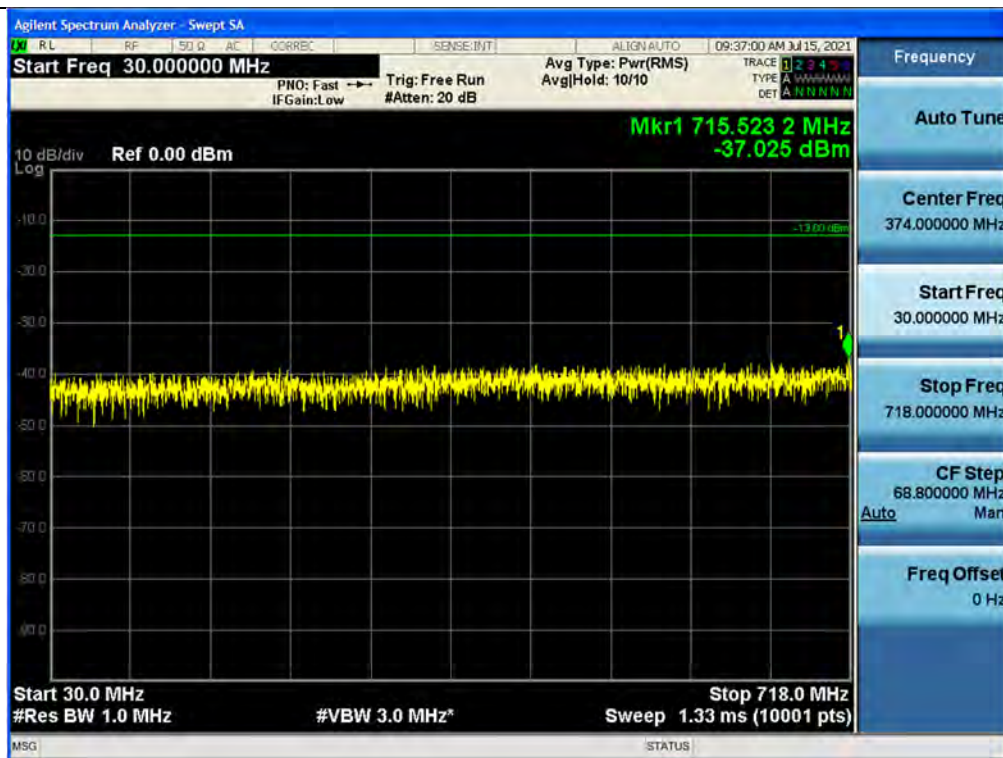
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 9 kHz ~ 150 kHz



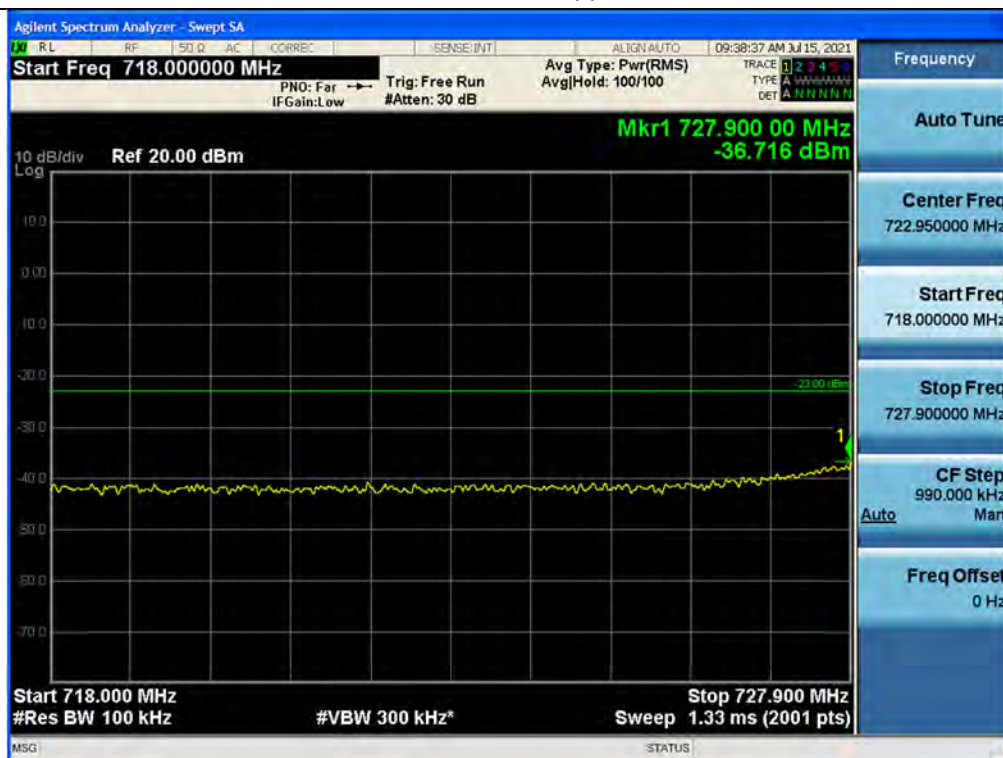
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 150 kHz ~ 30 MHz



Spurious / Simultaneous / Downlink / Ant1/ Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 30 MHz ~ 718 MHz



Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 718 MHz ~ 727.9 MHz



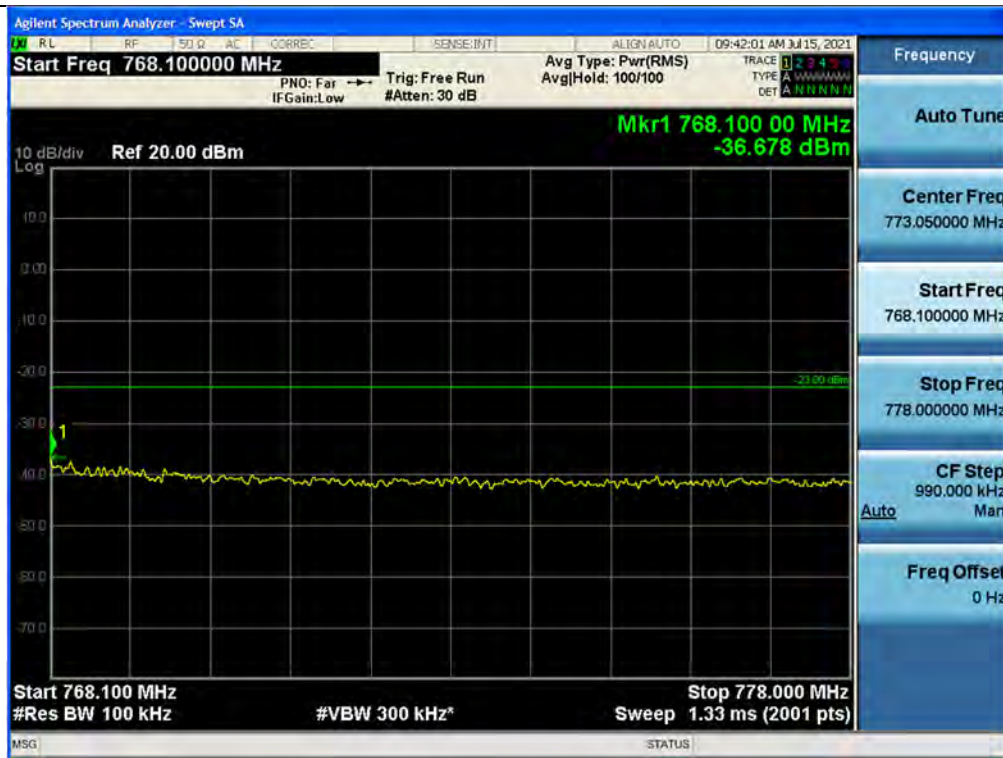
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 727.9 MHz ~ 728 MHz



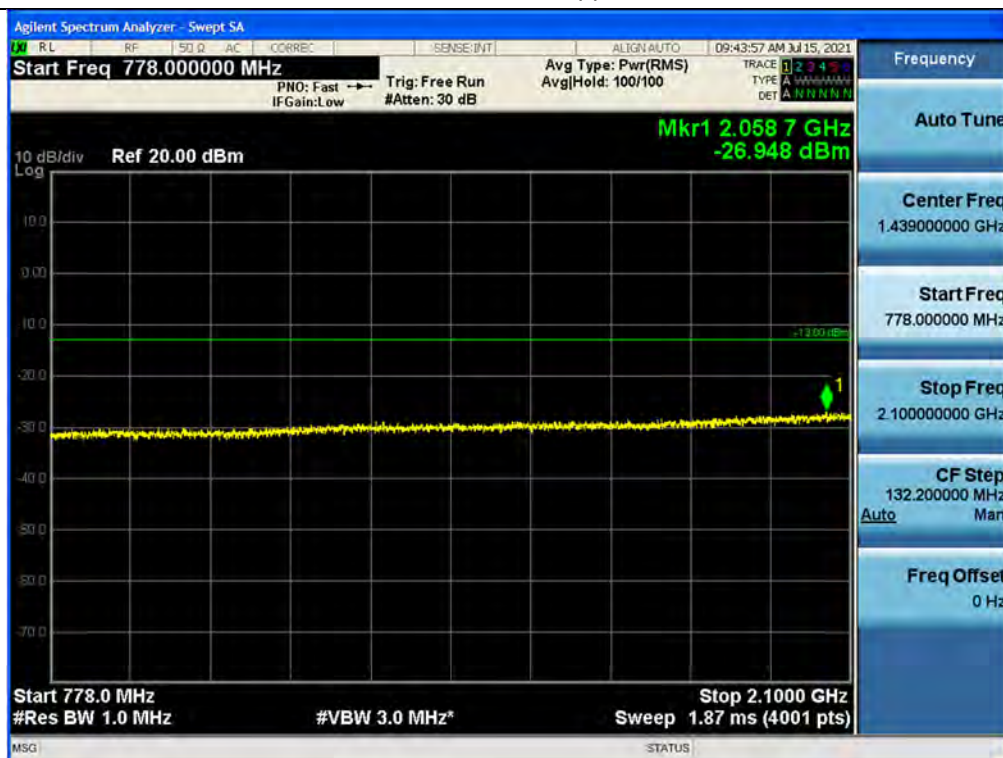
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 768 MHz ~ 768.1 MHz



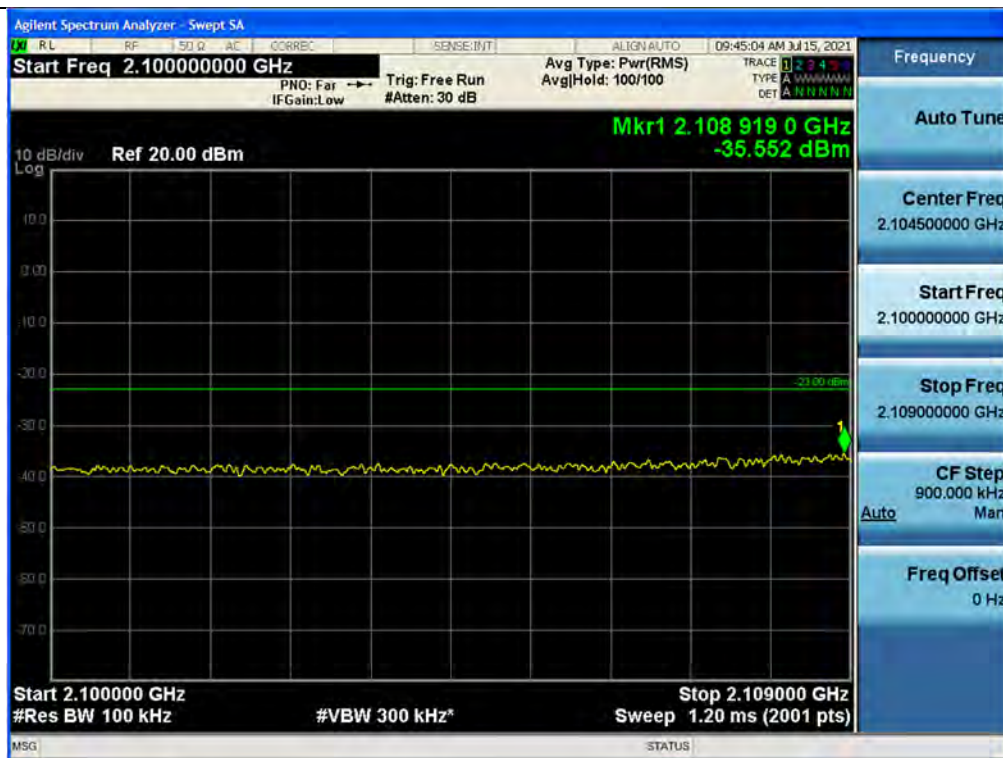
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 768.1 MHz ~ 778 MHz



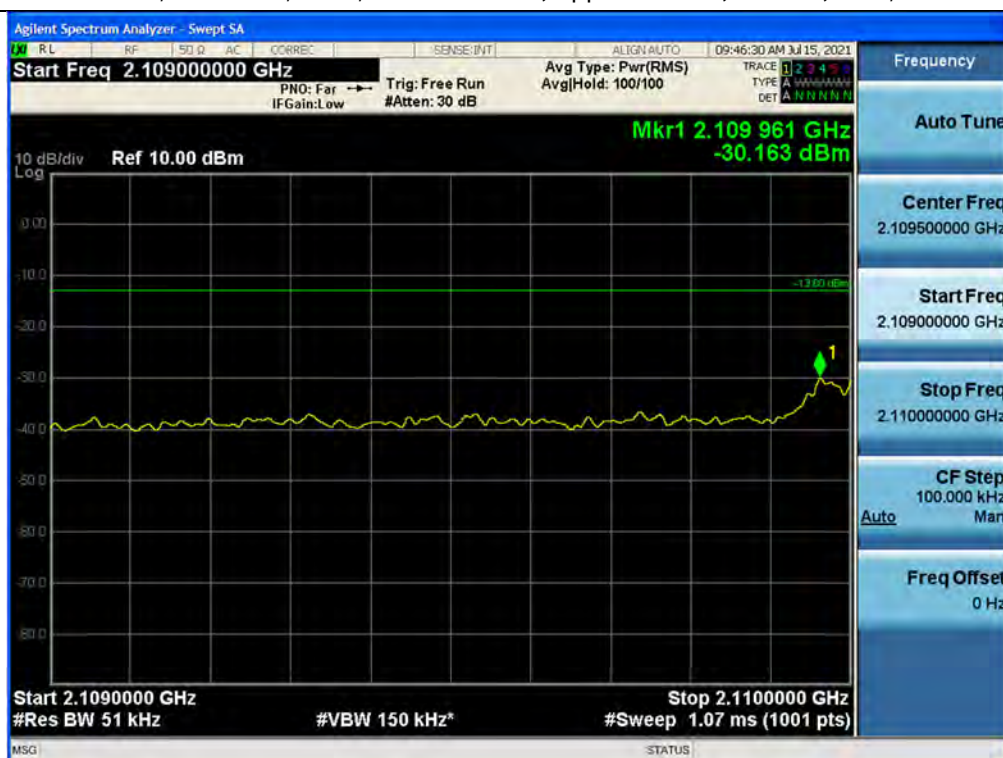
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 778 MHz ~ 2100 MHz



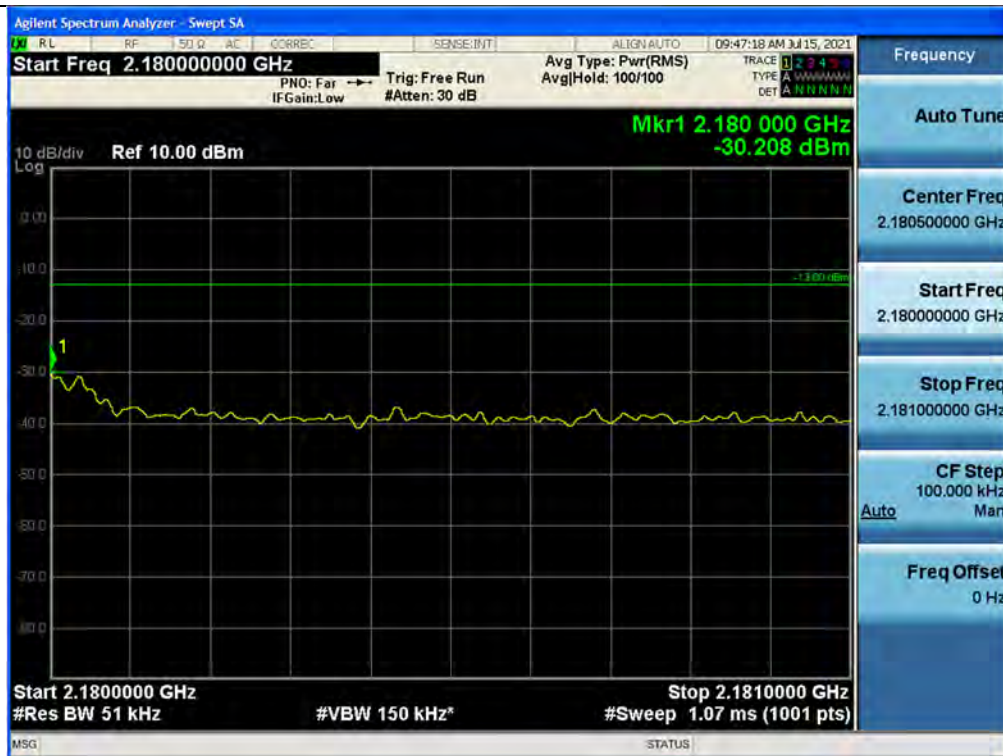
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 2100 MHz ~ 2109 MHz



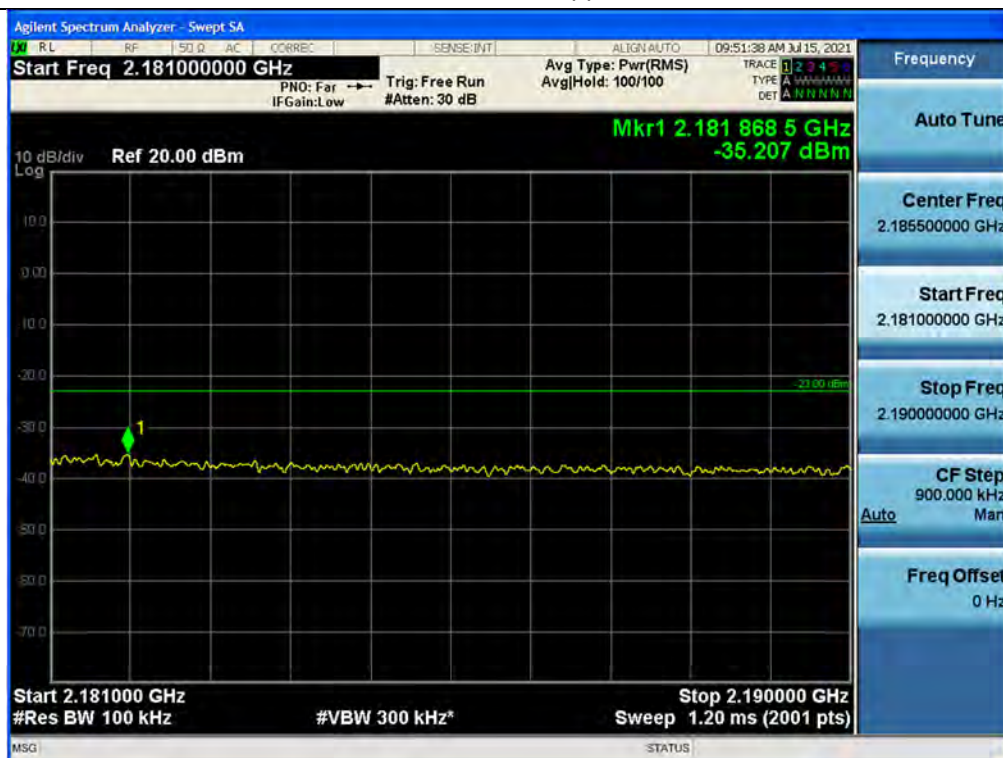
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 2109 MHz ~ 2110 MHz



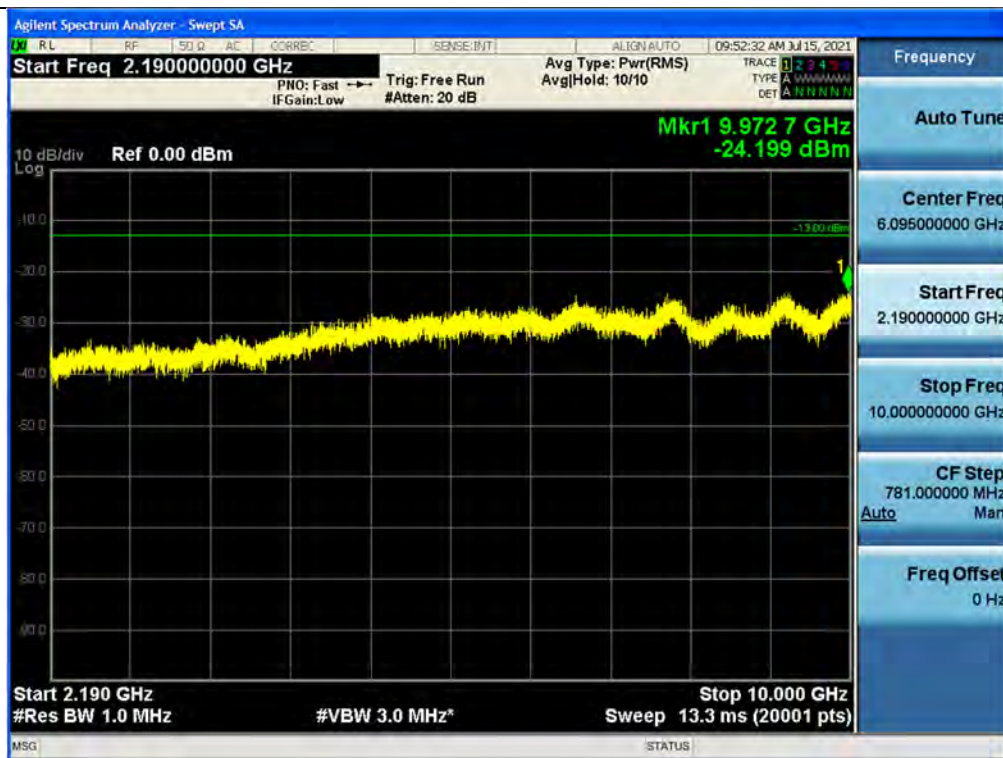
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 2180 MHz ~ 2181 MHz



Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 2181 MHz ~ 2190 MHz



Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 2190 MHz ~ 10 GHz



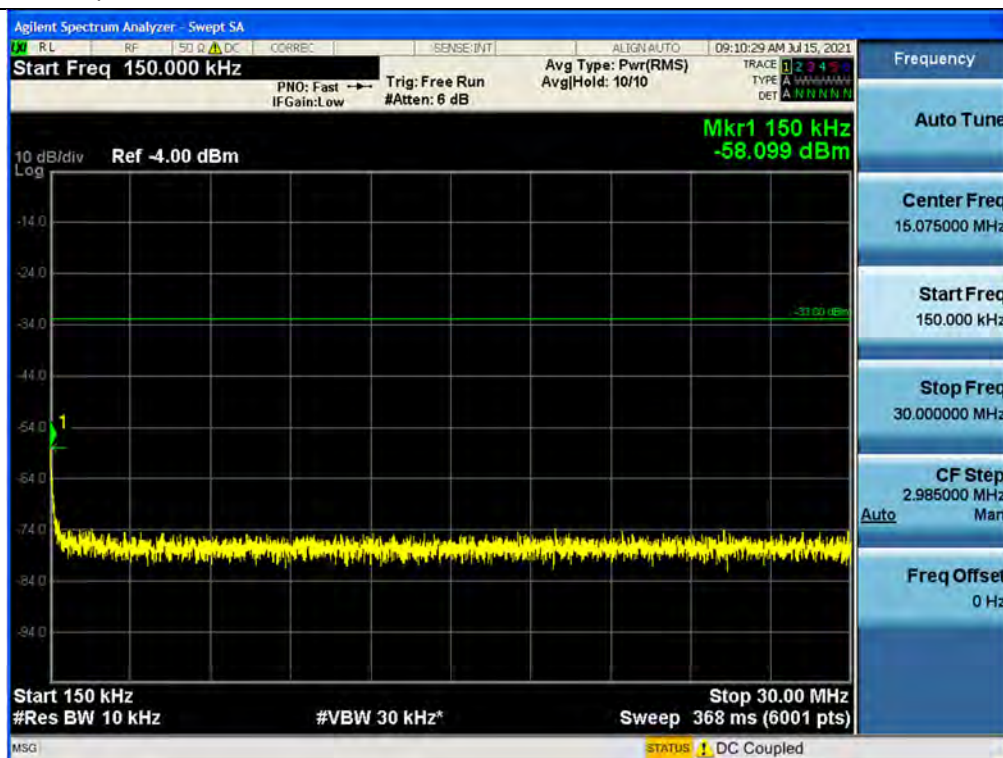
Spurious / Simultaneous / Downlink / Ant1 / Lower 700 MHz, Upper 700 MHz, FirstNet, AWS / 10 GHz ~ 26.5 GHz



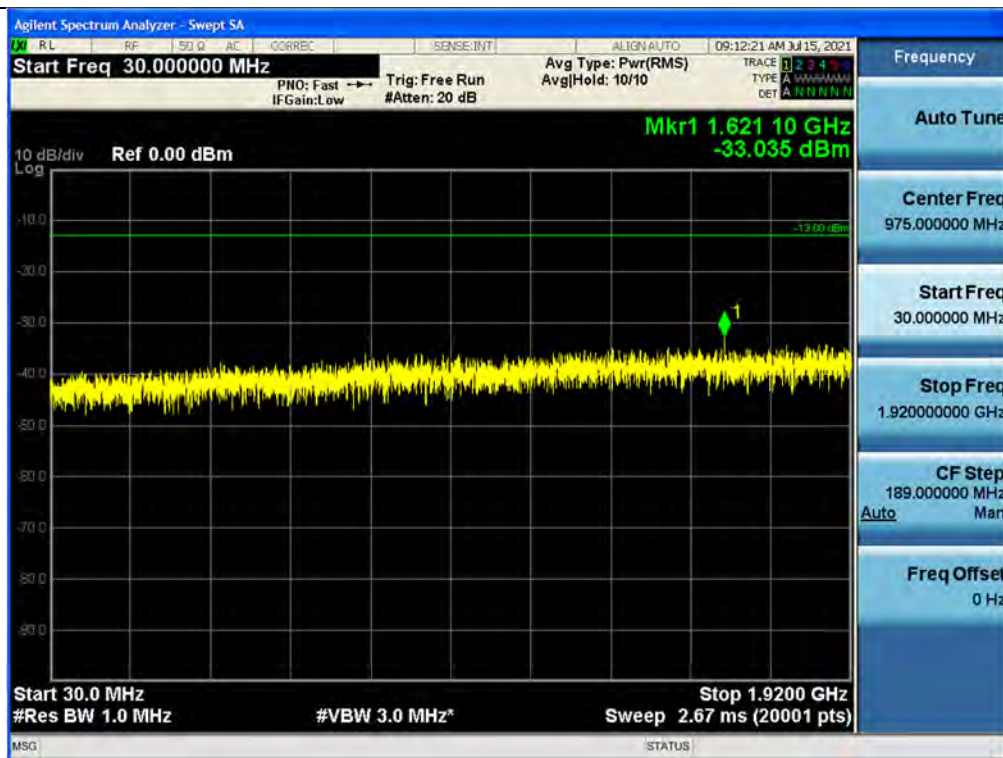
Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 9 kHz ~ 150 kHz



Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 150 kHz ~ 30 MHz



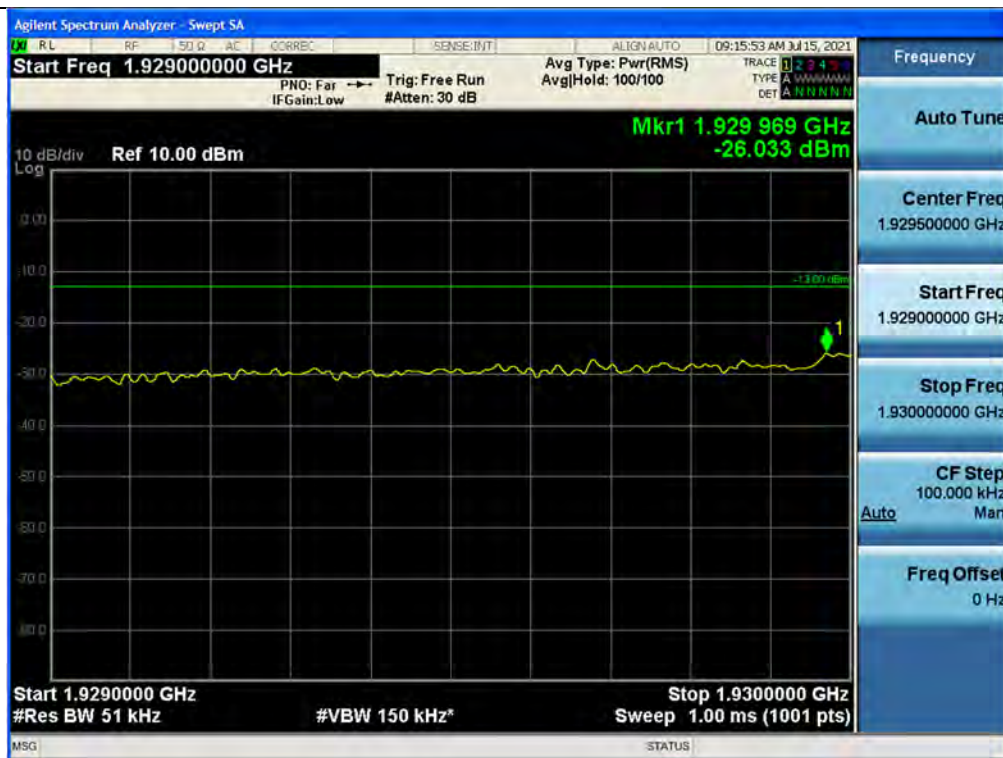
Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 30 MHz ~ 1920 MHz



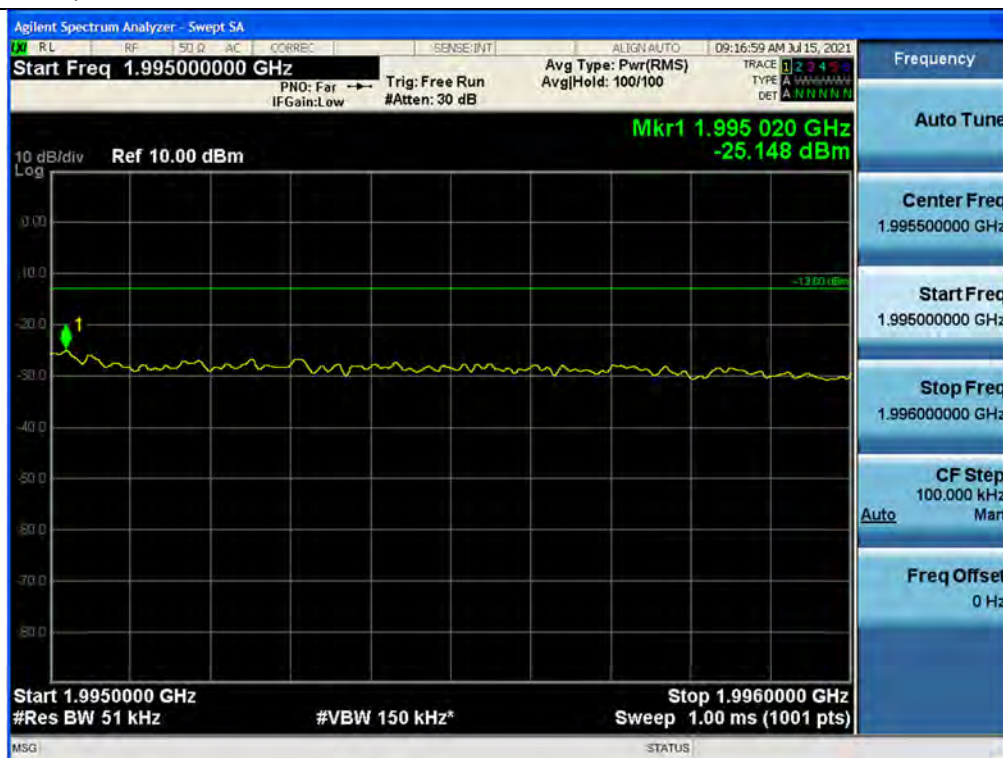
Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 1920 MHz ~ 1929 MHz



Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 1929 MHz ~ 1930 MHz



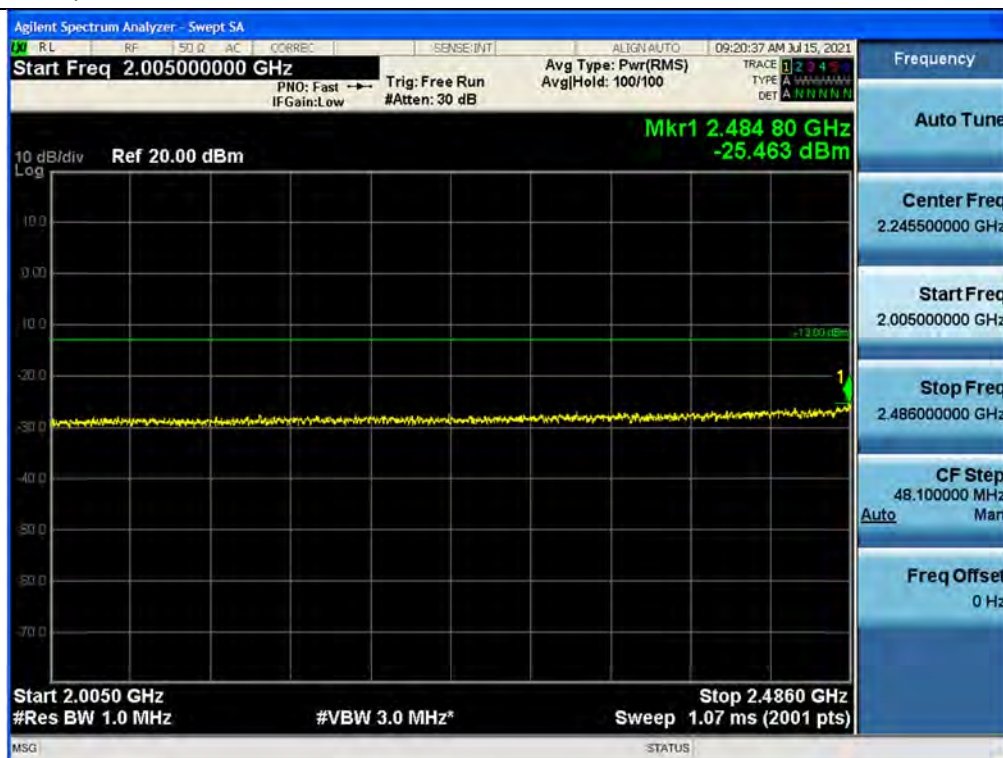
Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 1995 MHz ~ 1996 MHz



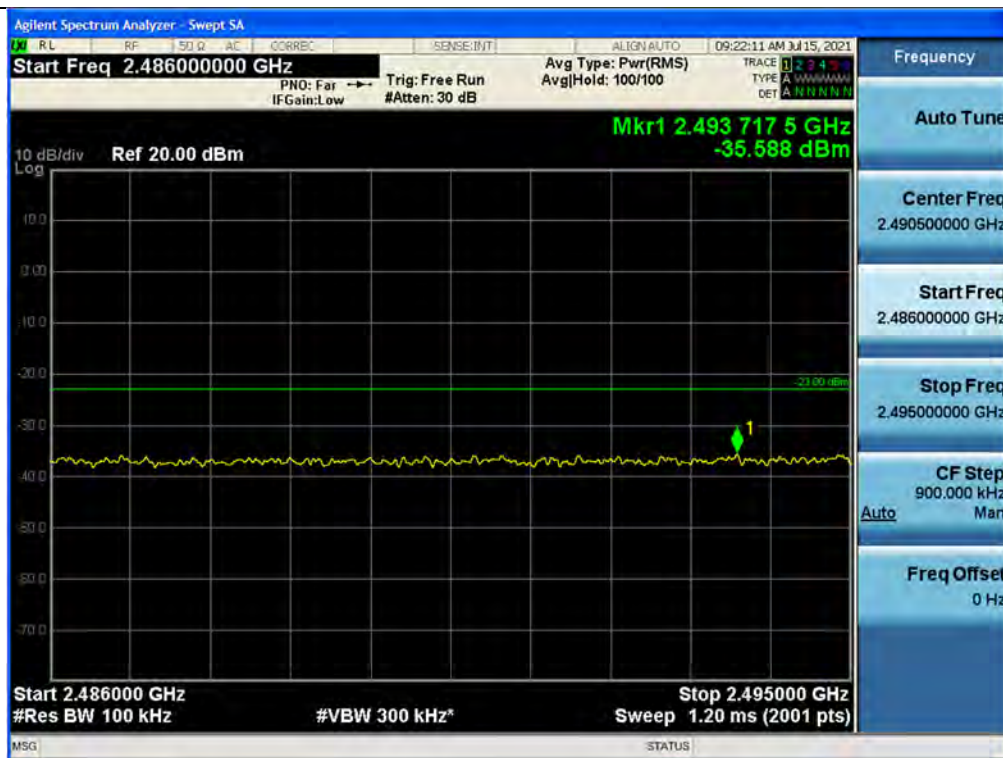
Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 1996 MHz ~ 2005 MHz



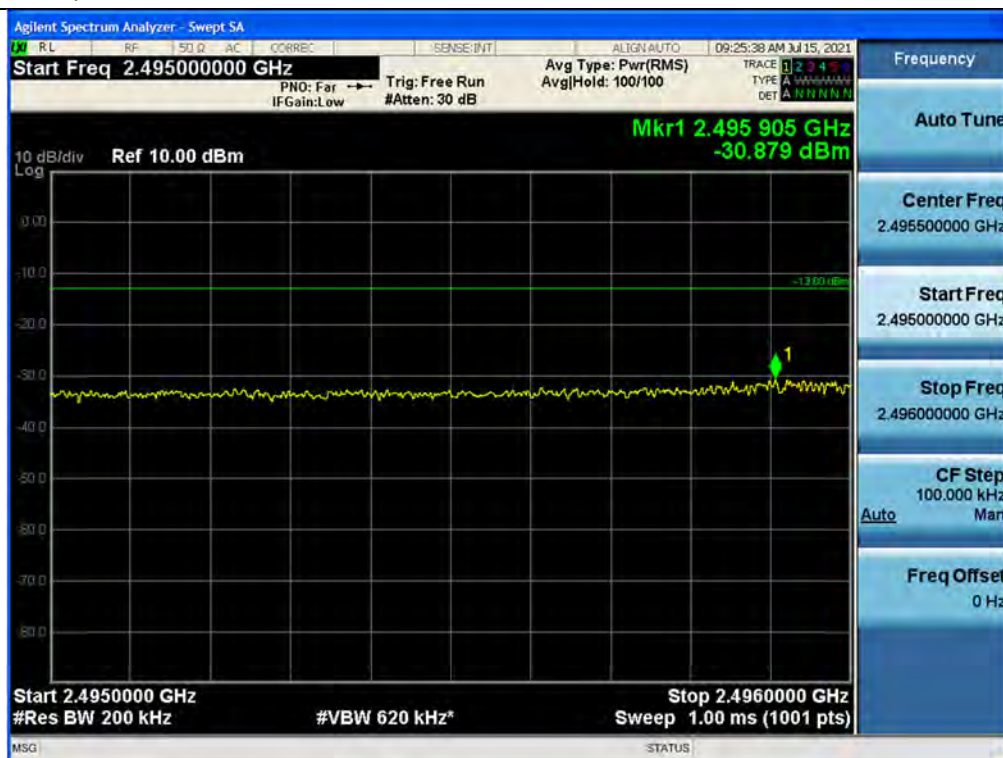
Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 2005 MHz ~ 2486 MHz



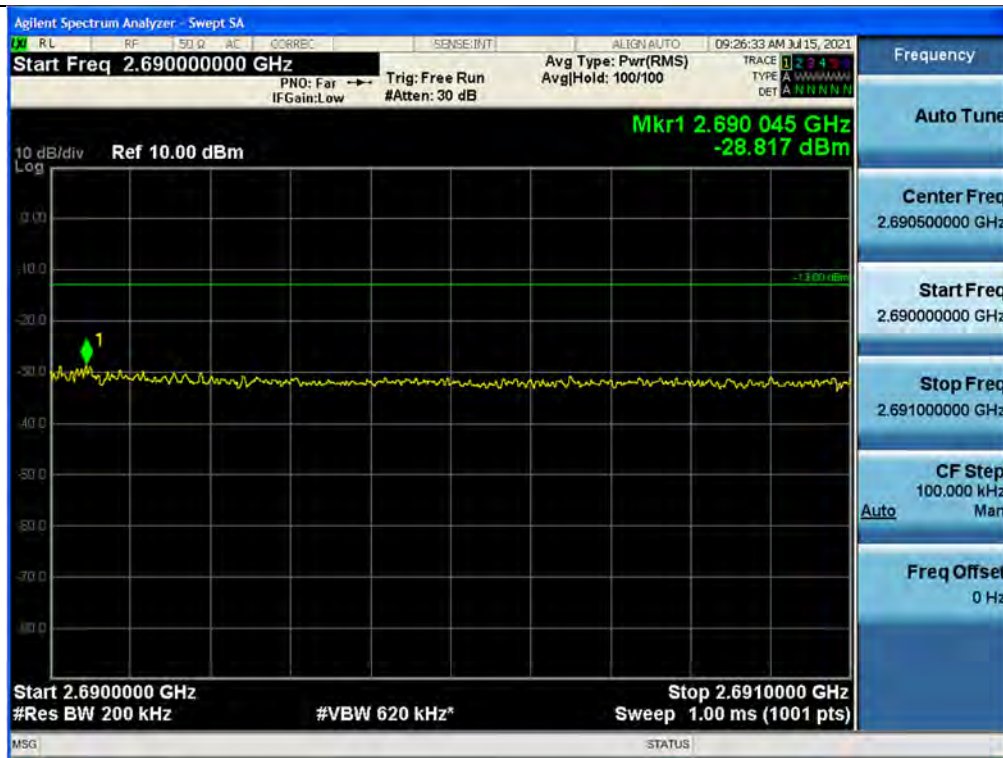
Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 2486 MHz ~ 2495 MHz



Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 2495 MHz ~ 2496 MHz



Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 2690 MHz ~ 2691 MHz



Spurious / Simultaneous / Downlink / Ant2 / PCS, BRS/EBS / 2691 MHz ~ 2700 MHz

