

CONDUCTED SPURIOUS EMISSIONS (TX)

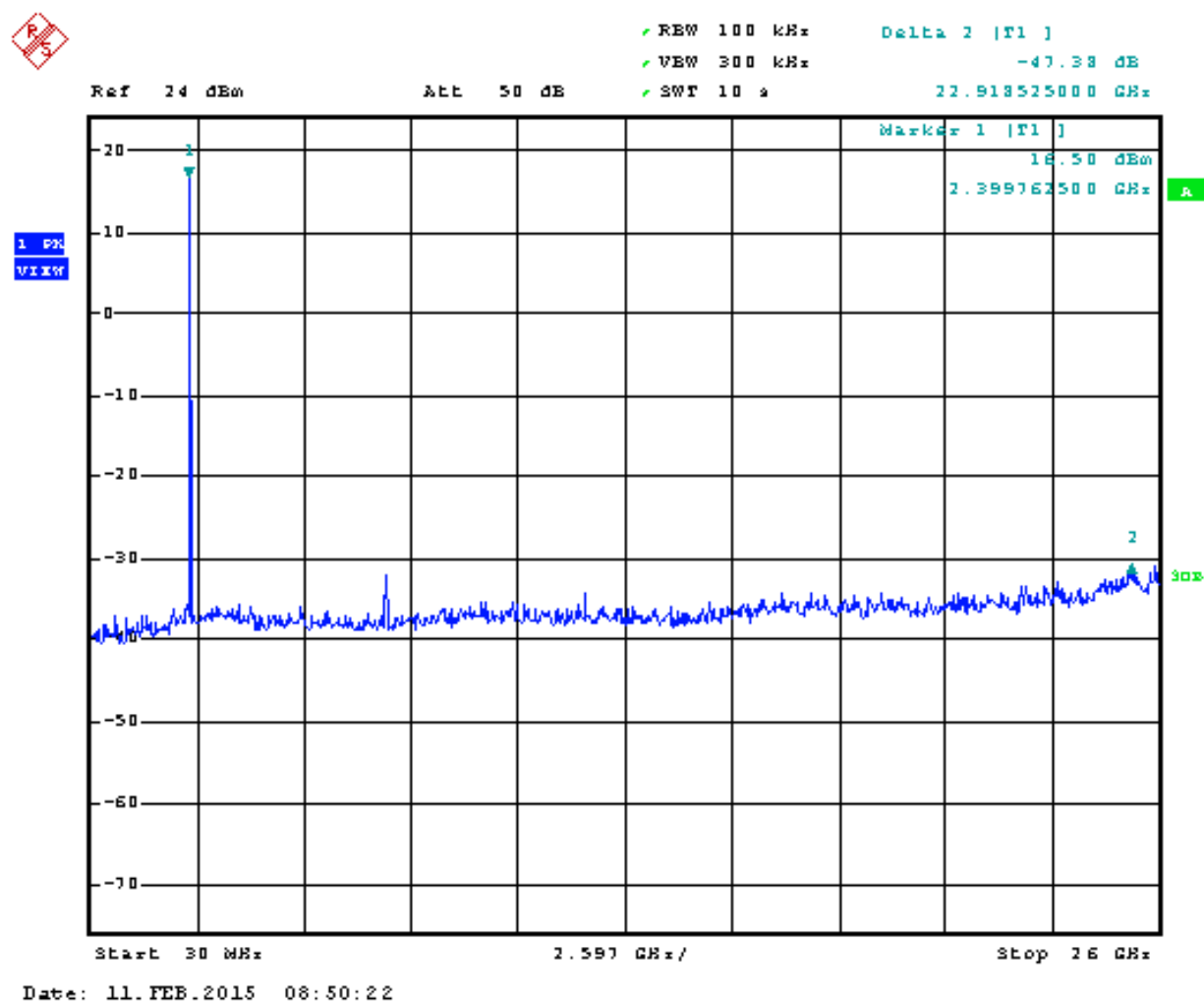
Rule Parts:

FCC Rule Part(s)	Standards Doc(s) for FCC Rule Part(s)	IC Rule Part(s)	Standards Docs for IC Rule Part(s)
CFR47 §15.247 (d)	FCC Part 15 - 15.247 (d) and 15.33 (a) (1) KDB 558074 11.1.	RSS-247 §5.5	Cannot find reference.

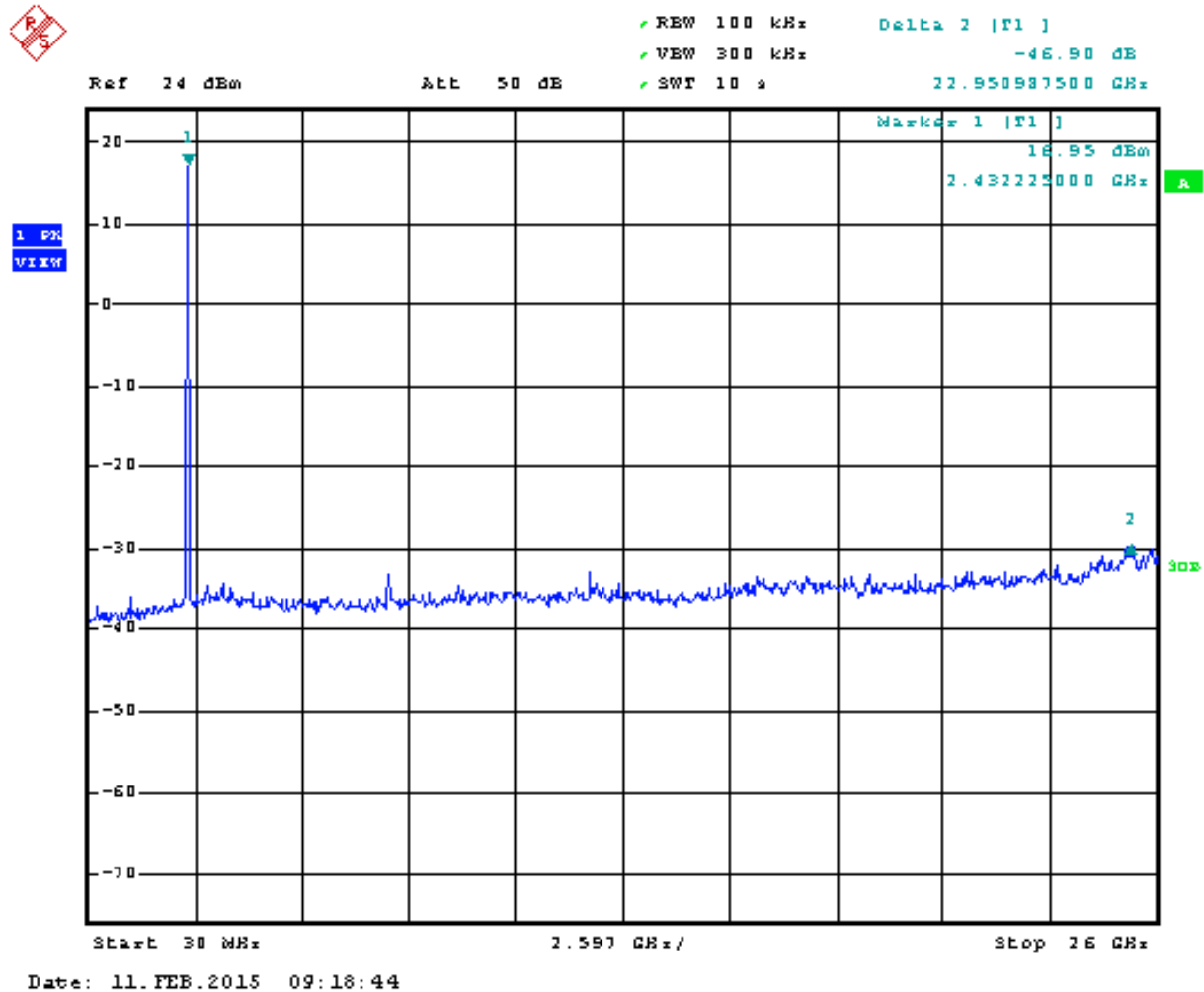
RF6 Conducted Spurious Emissions

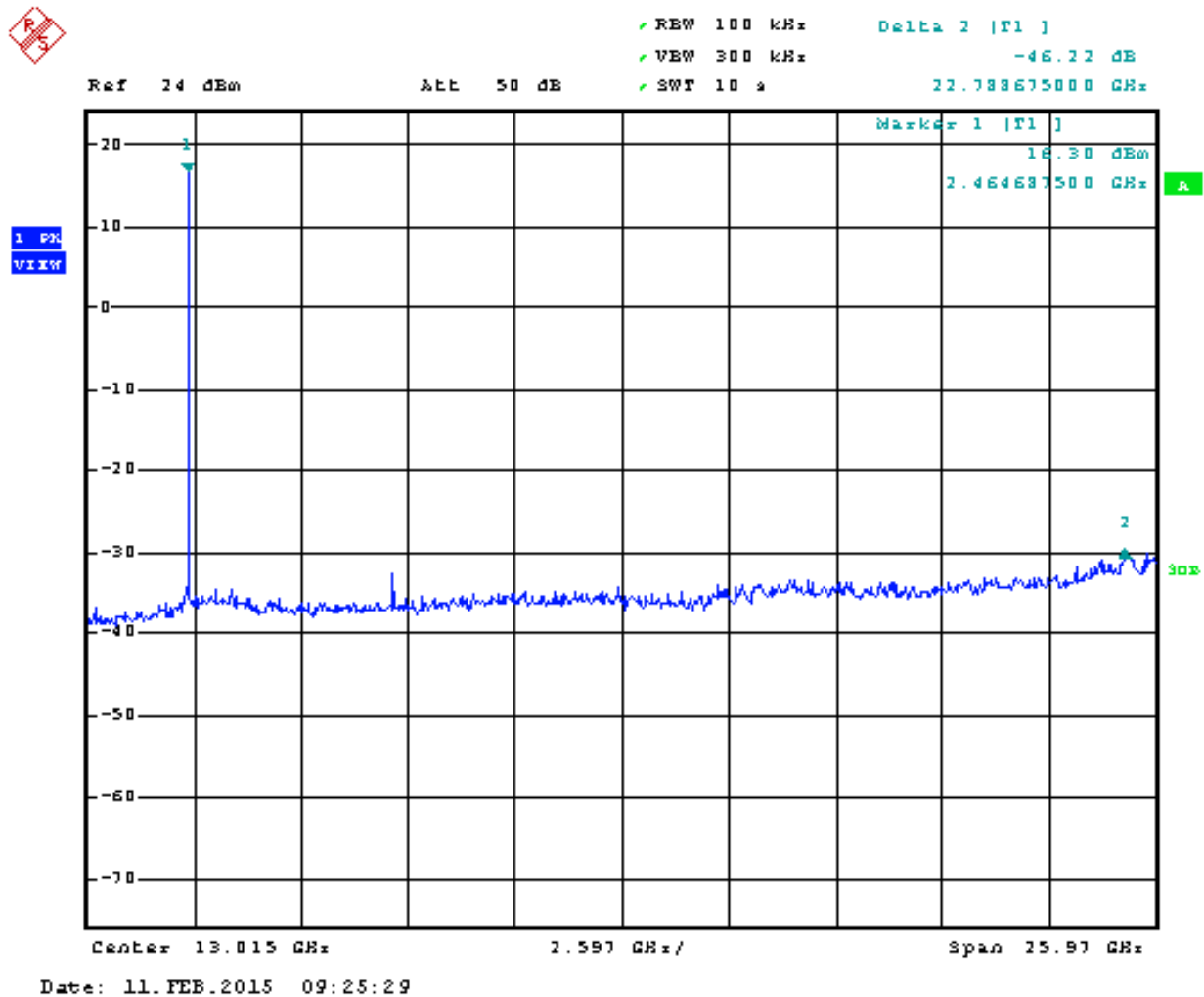
The maximum measured RF6 Conducted Spurious Emission is **-45.77 dBc**. Measurements are shown below.

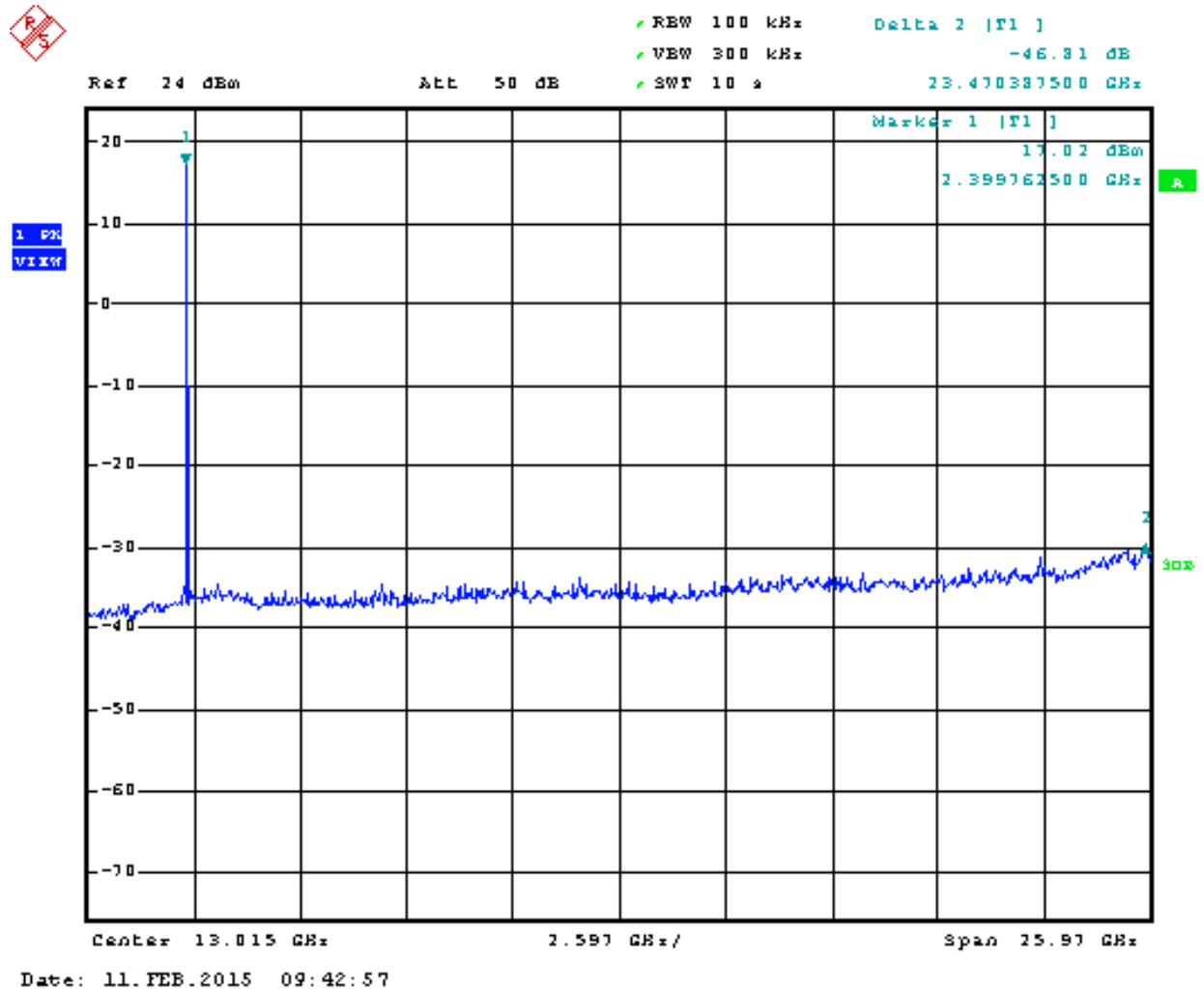
Channel 11 Ant 1:

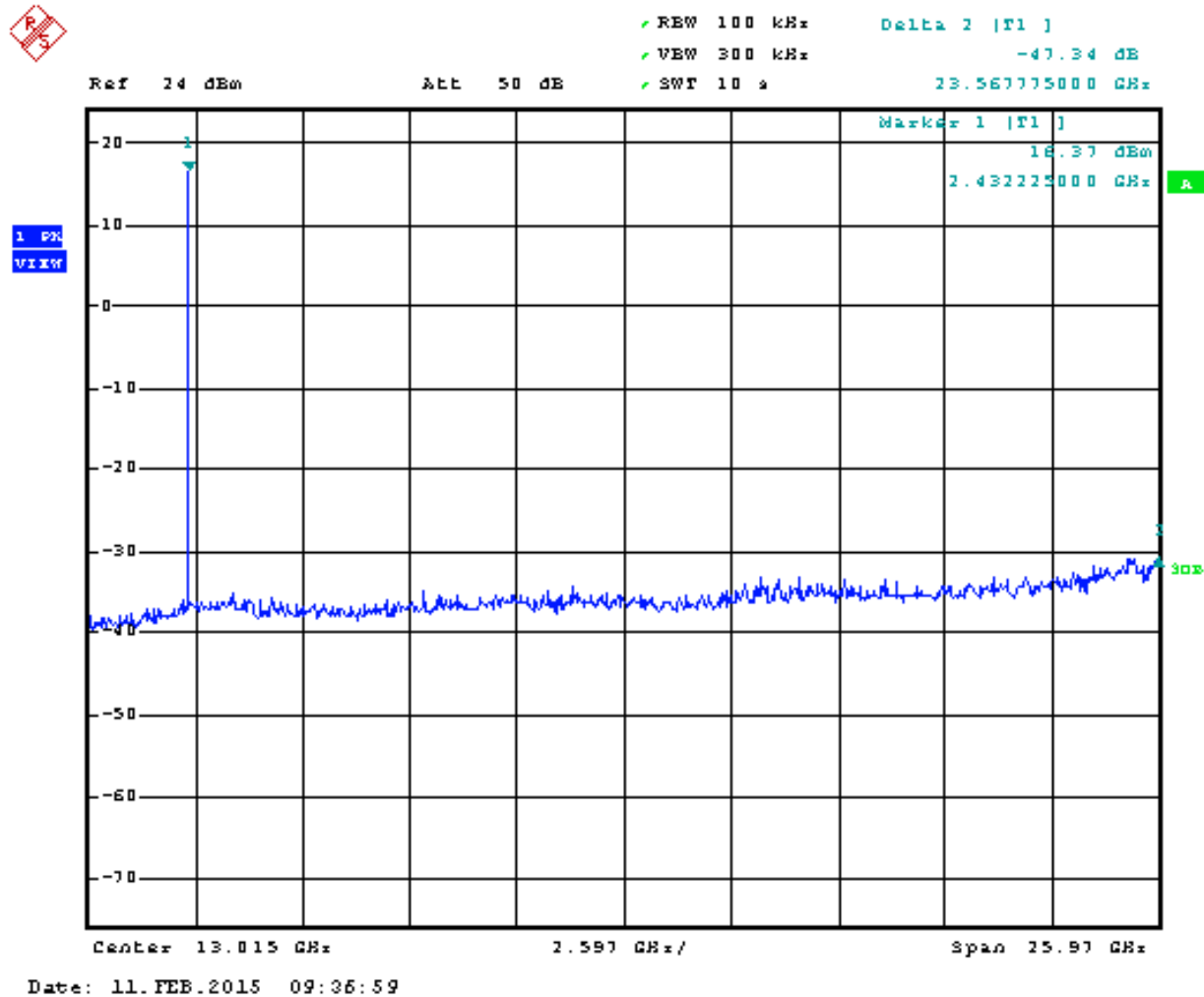


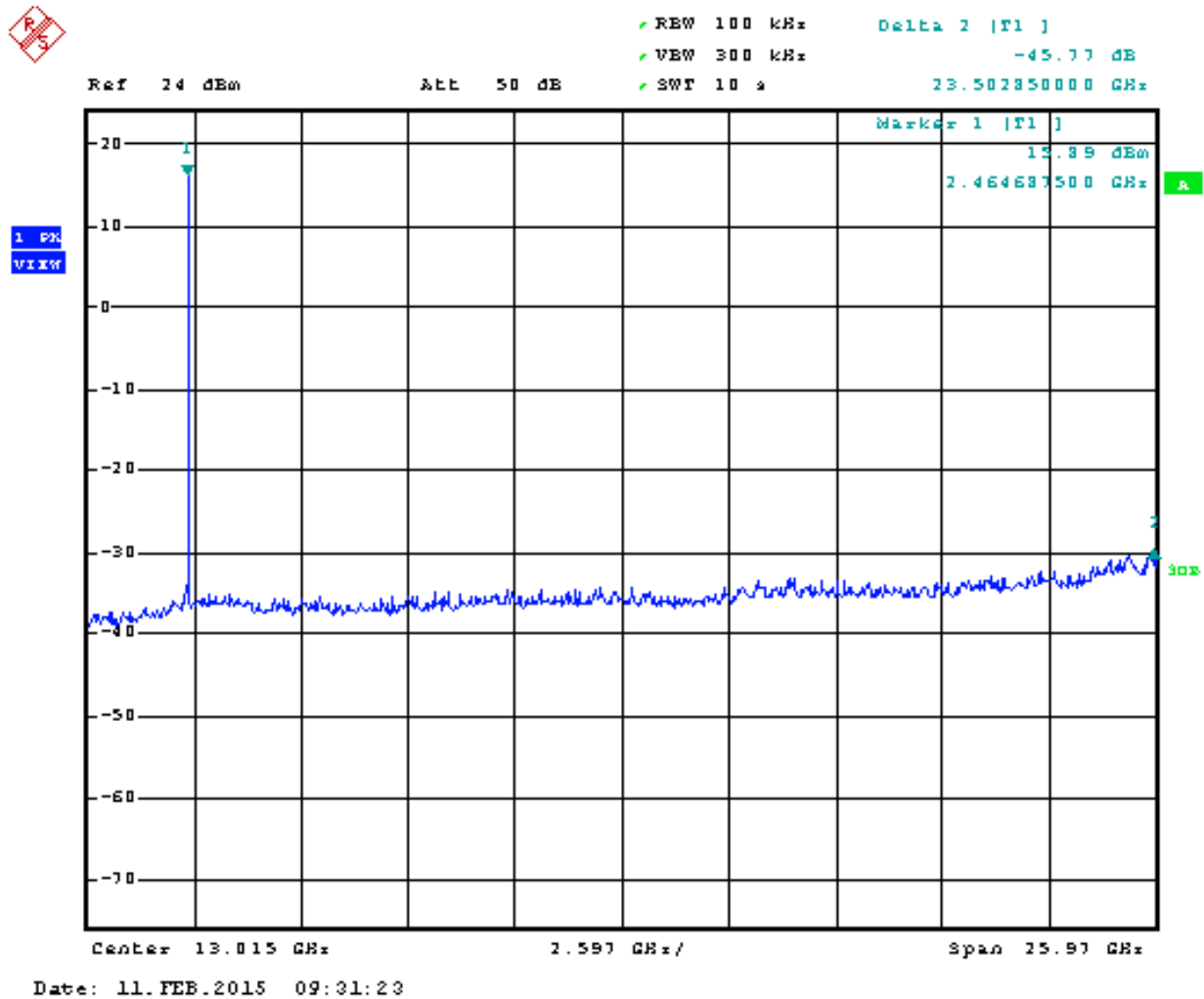
Highest Spurious Emission: **-47.38 dBc**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**RF6 Conducted Spurious Emissions Cont.****Channel 19 Ant 1:****Highest Spurious Emission: -46.90 dBc**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**RF6 Conducted Spurious Emissions Cont.****Channel 25 Ant 1:****Highest Spurious Emission: -46.22 dBc**

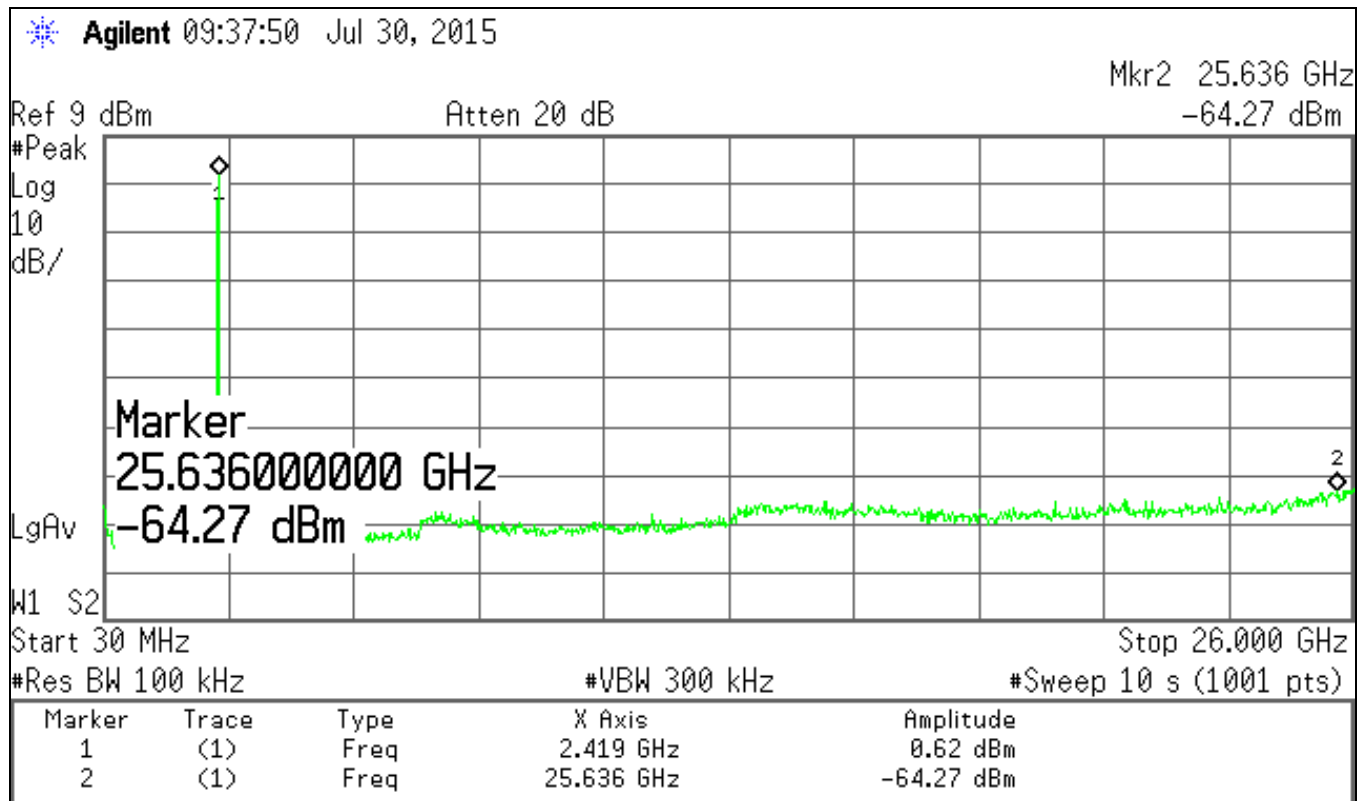
CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**RF6 Conducted Spurious Emissions Cont.****Channel 11 Ant 2:****Highest Spurious Emission: -46.81 dBc**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**RF6 Conducted Spurious Emissions Cont.****Channel 19 Ant 2:****Highest Spurious Emission: -47.34 dBc**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**RF6 Conducted Spurious Emissions Cont.****Channel 25 Ant 2:****Highest Spurious Emission: -45.77 dBc**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**WiFi Conducted Spurious Emissions**

The maximum measured WiFi Conducted Spurious Emission is **-54.66 dBc**. Measurements are shown below.

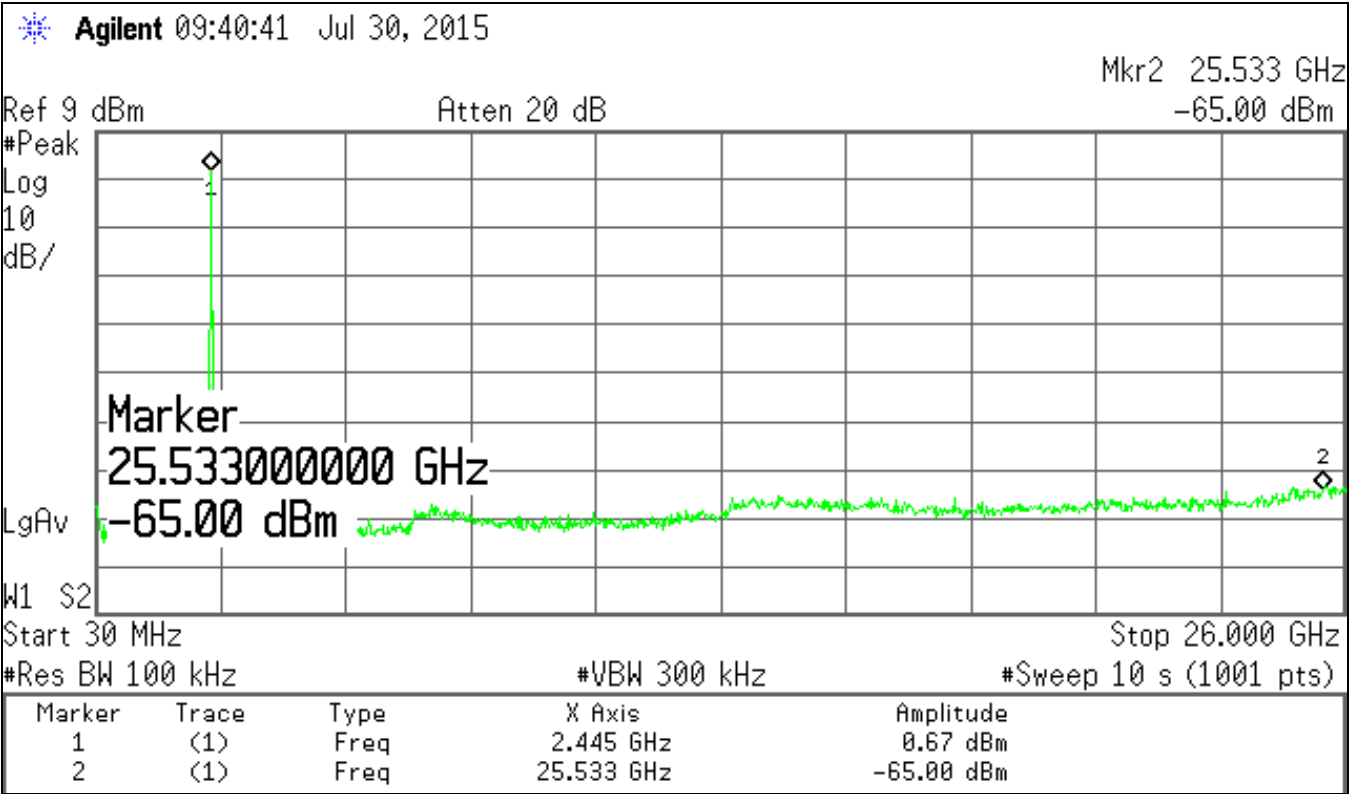
802.11b Channel 1 Ant 1:

Highest Spurious Emission: -64.89 dBc

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11b Channel 6 Ant 1:

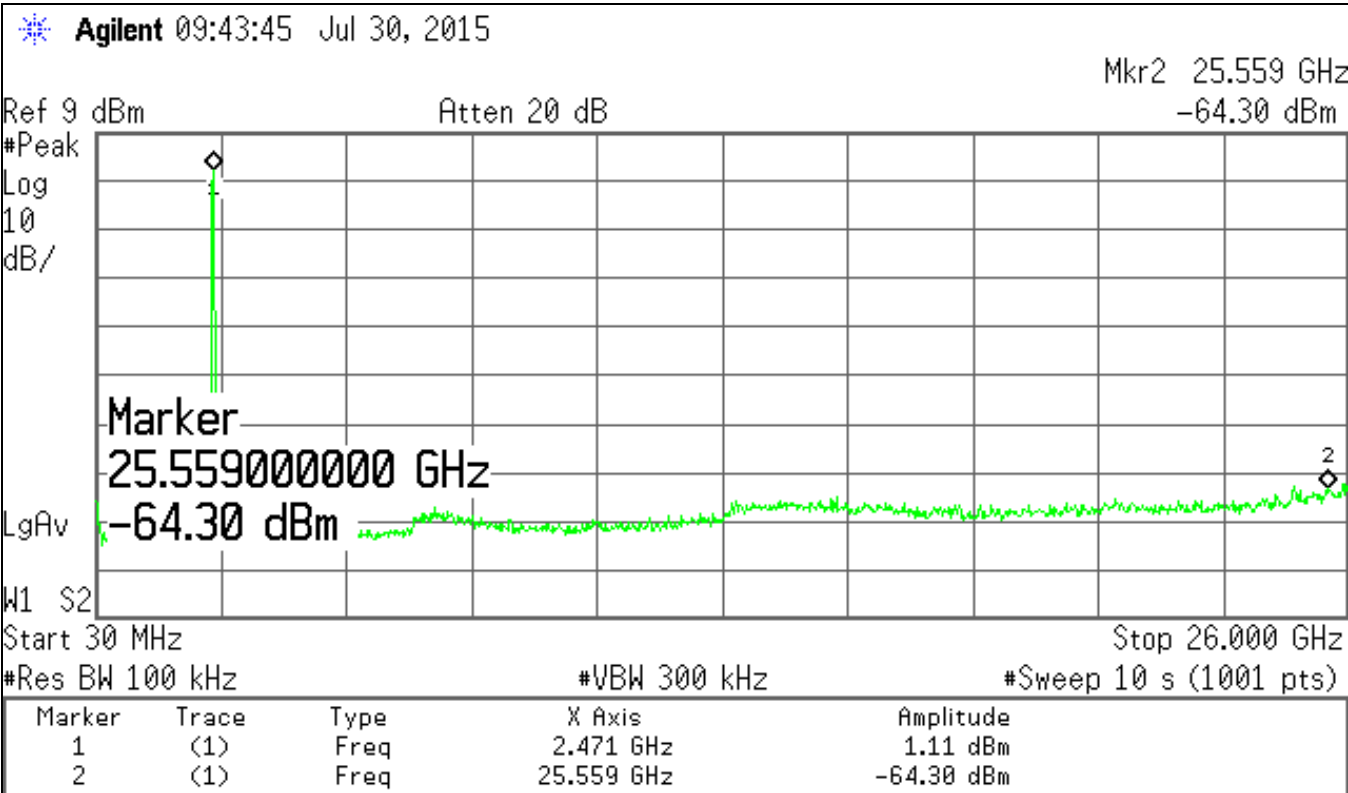


Highest Spurious Emission: -65.67 dB

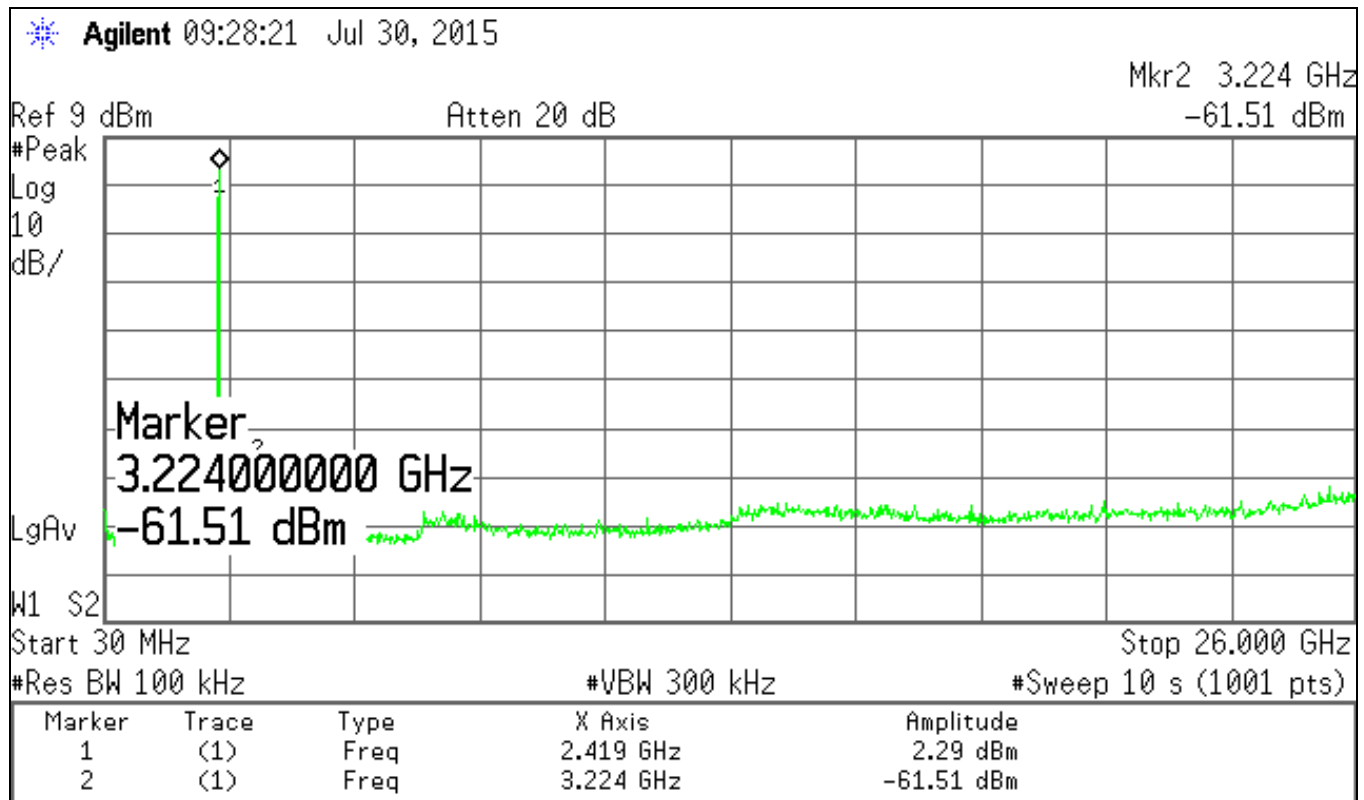
CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11b Channel 11 Ant 1:



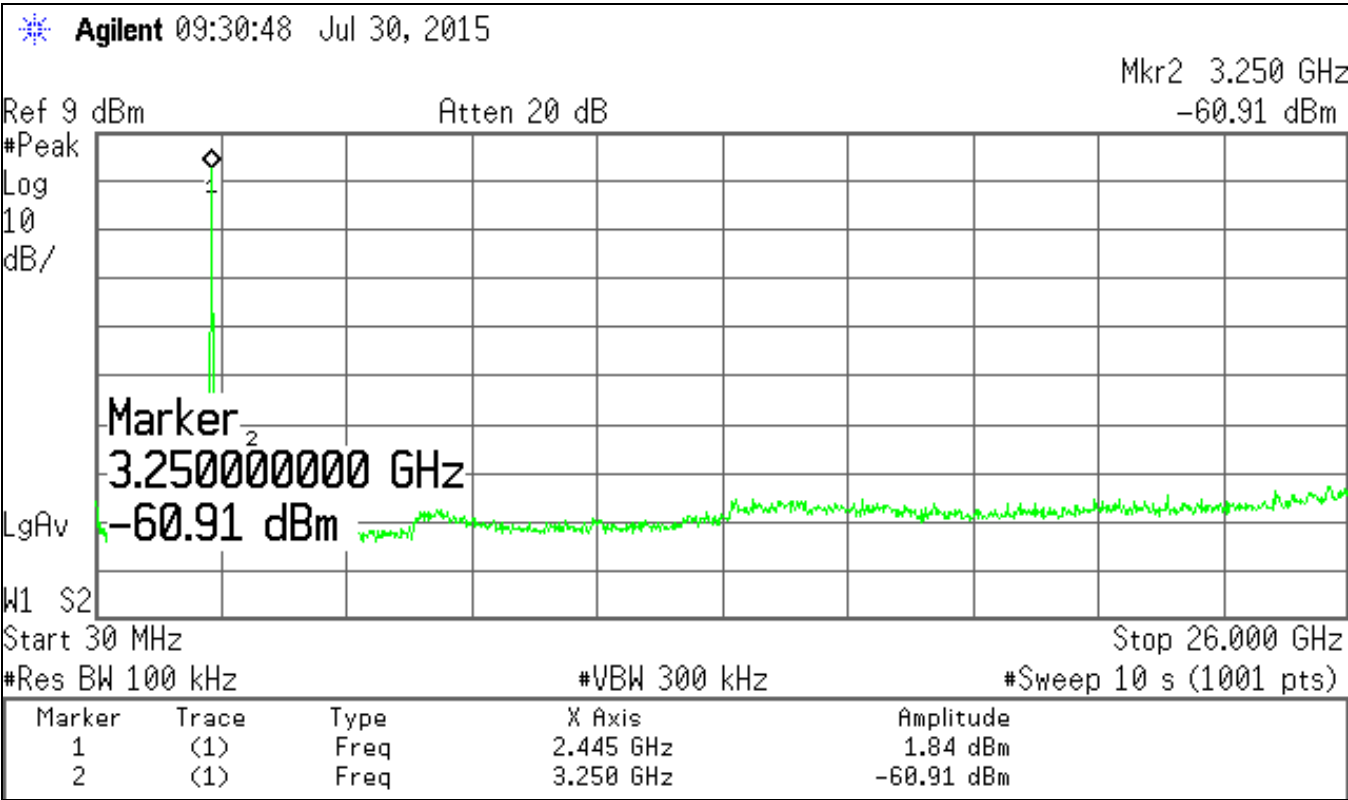
Highest Spurious Emission: -65.41 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**WiFi Conducted Spurious Emissions Cont.****802.11b Channel 1 Ant 2:****Highest Spurious Emission: -69.80 dB**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11b Channel 6 Ant 2:

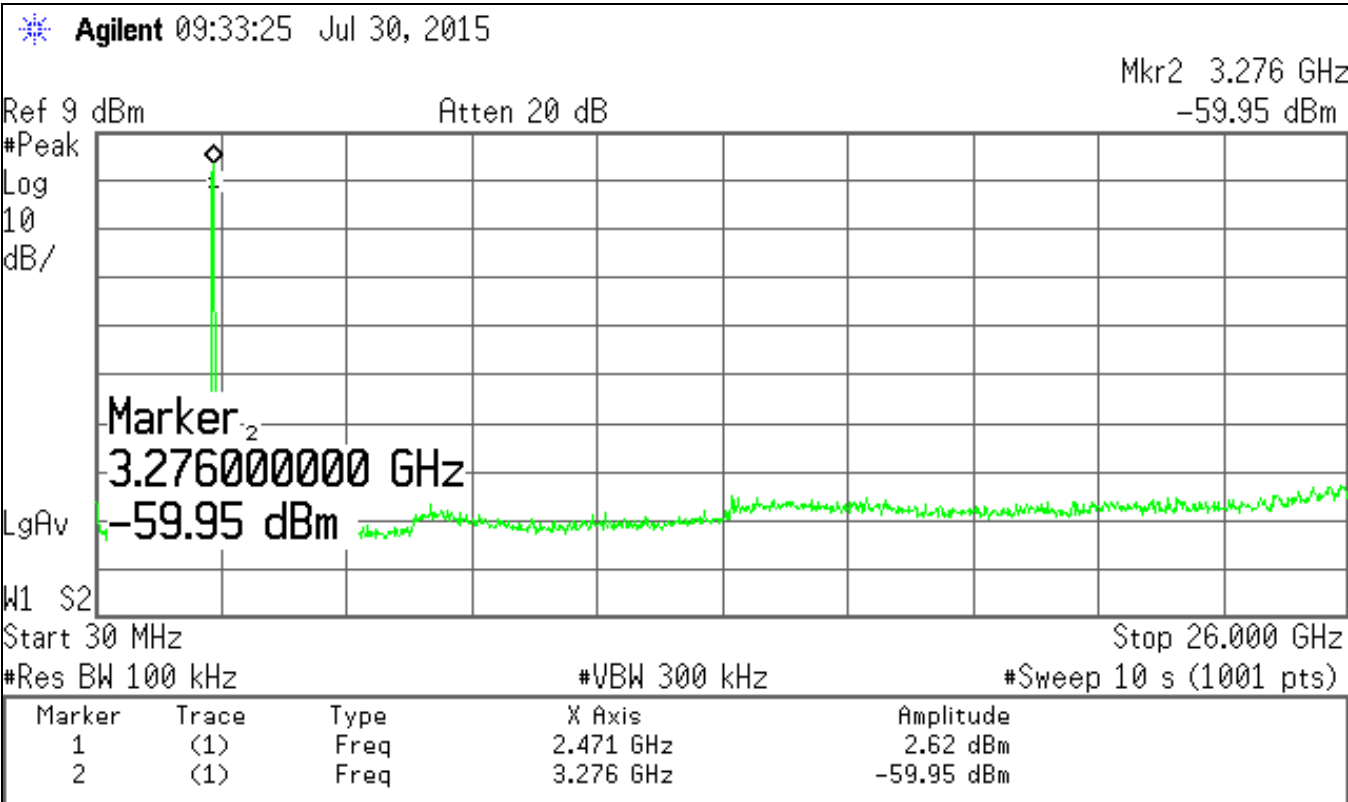


Highest Spurious Emission: -62.75 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11b Channel 11 Ant 2:

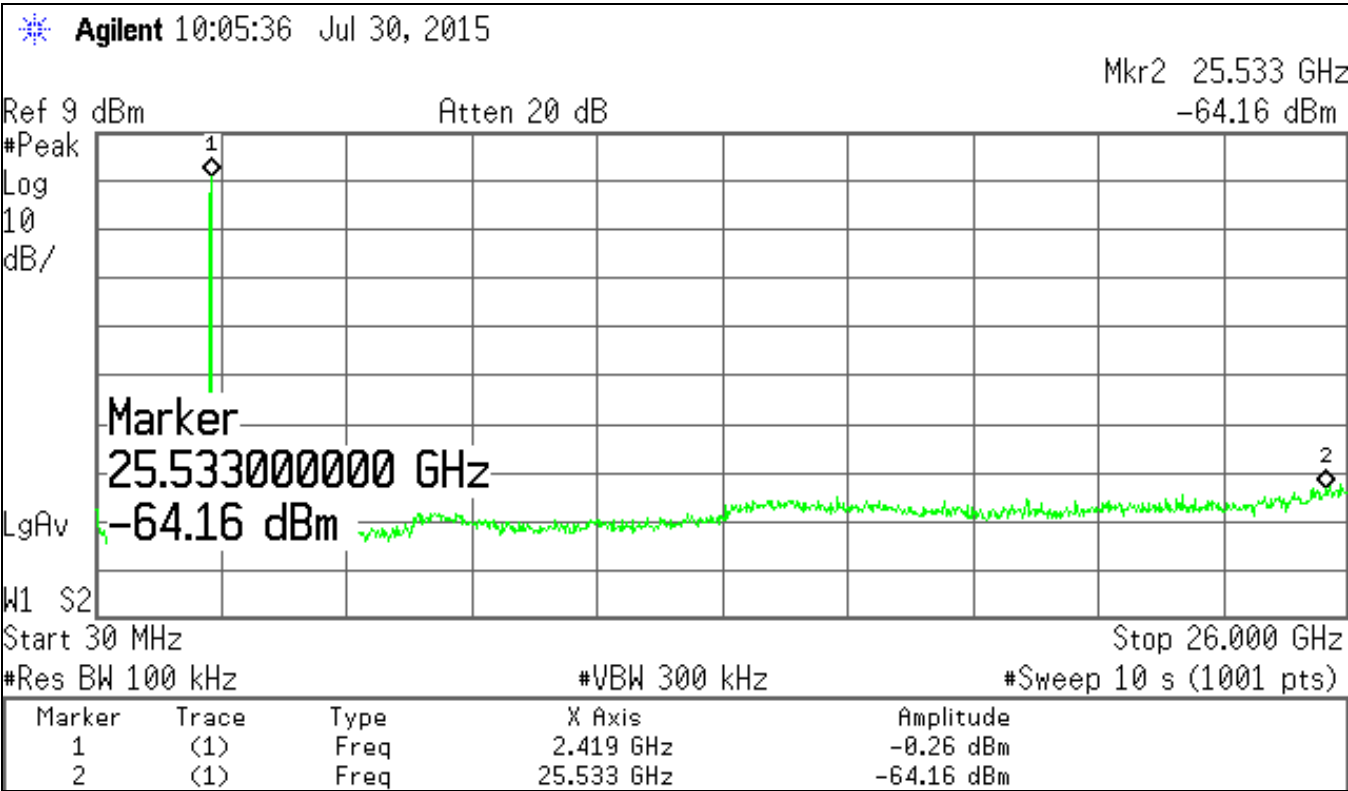


Highest Spurious Emission: -62.57 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11g Channel 1 Ant 1:

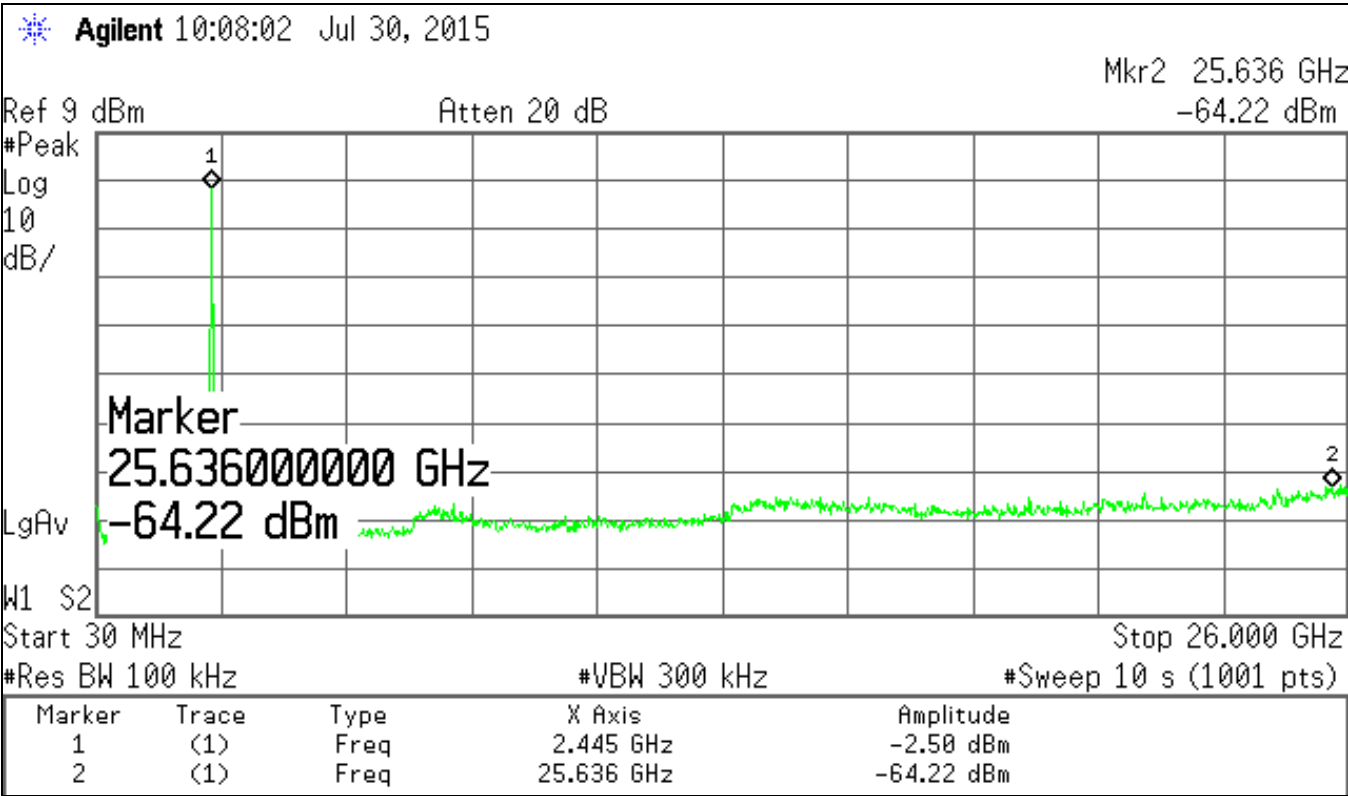


Highest Spurious Emission: -63.9 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11g Channel 6 Ant 1:

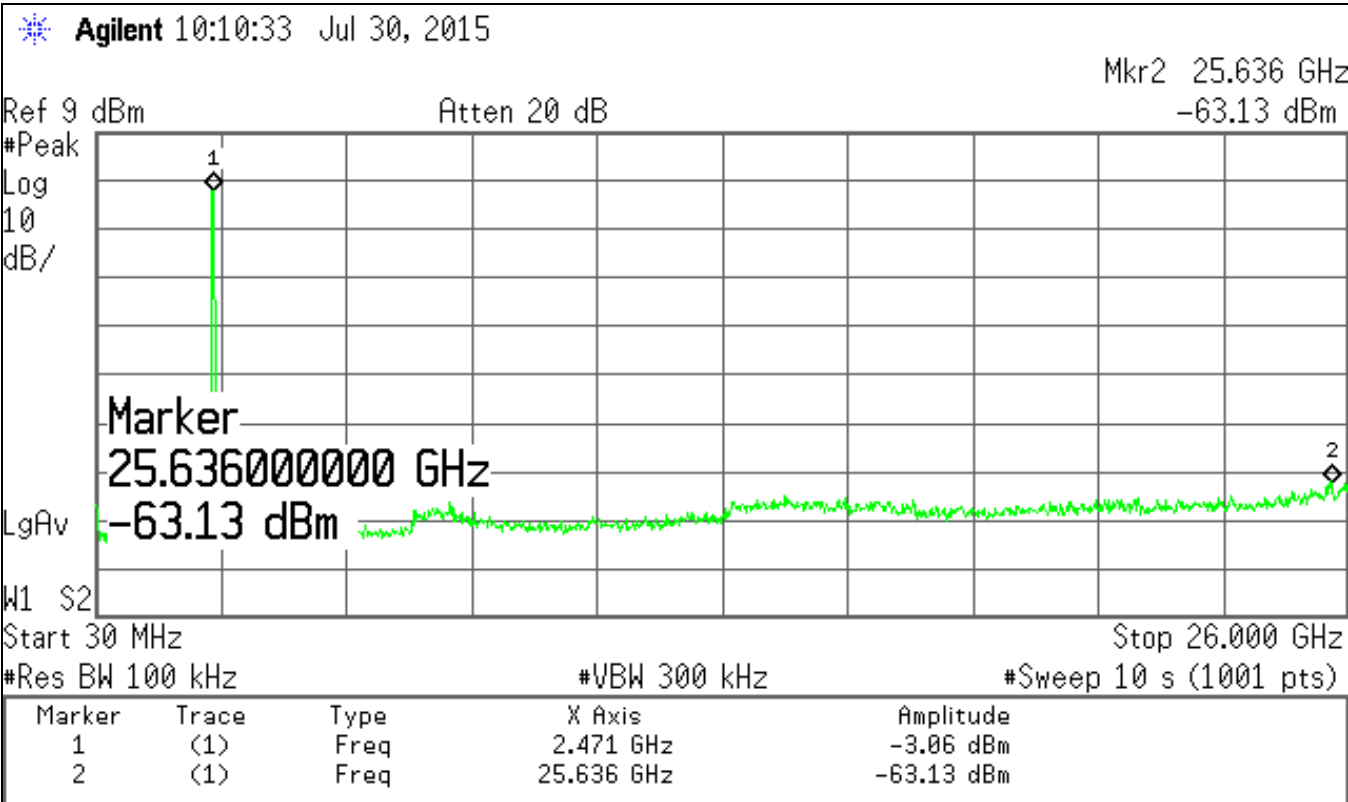


Highest Spurious Emission: -61.72 dB

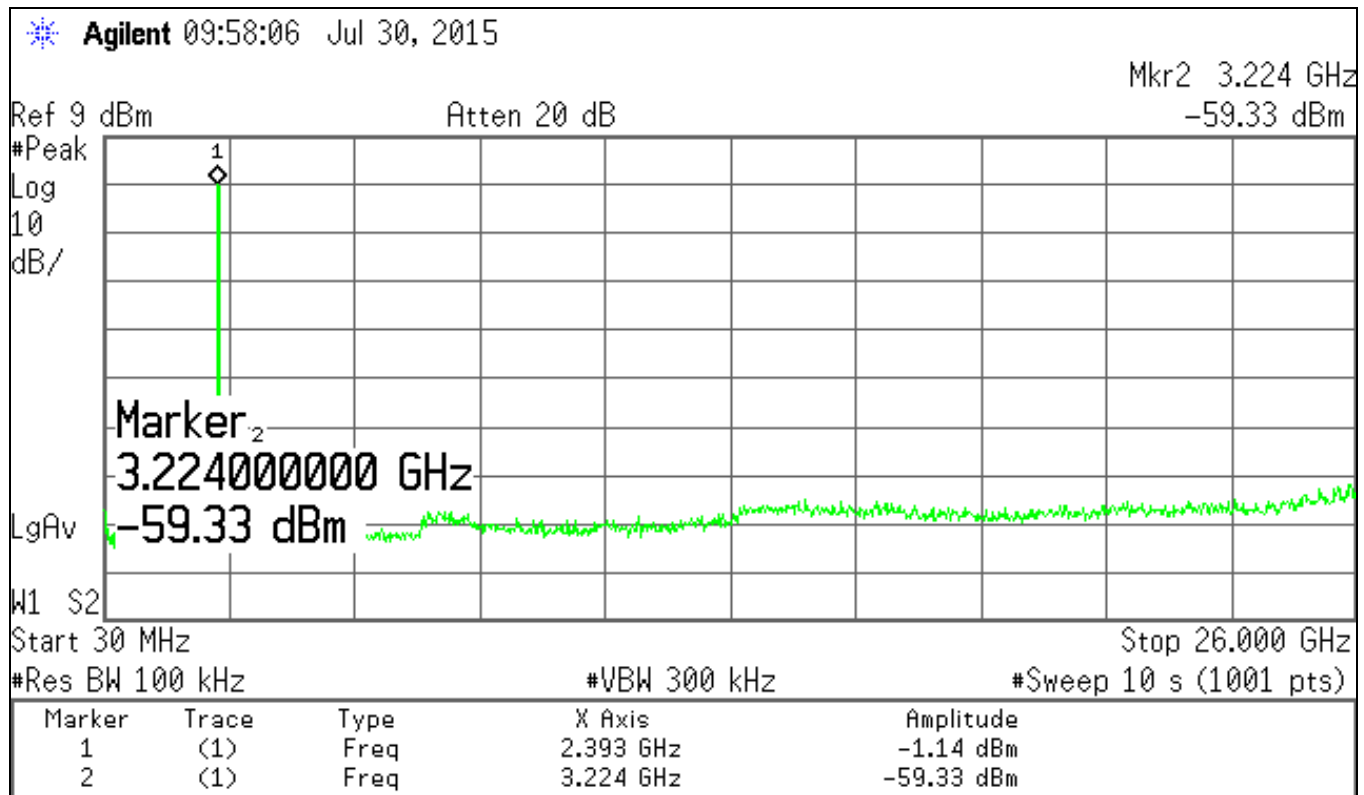
CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

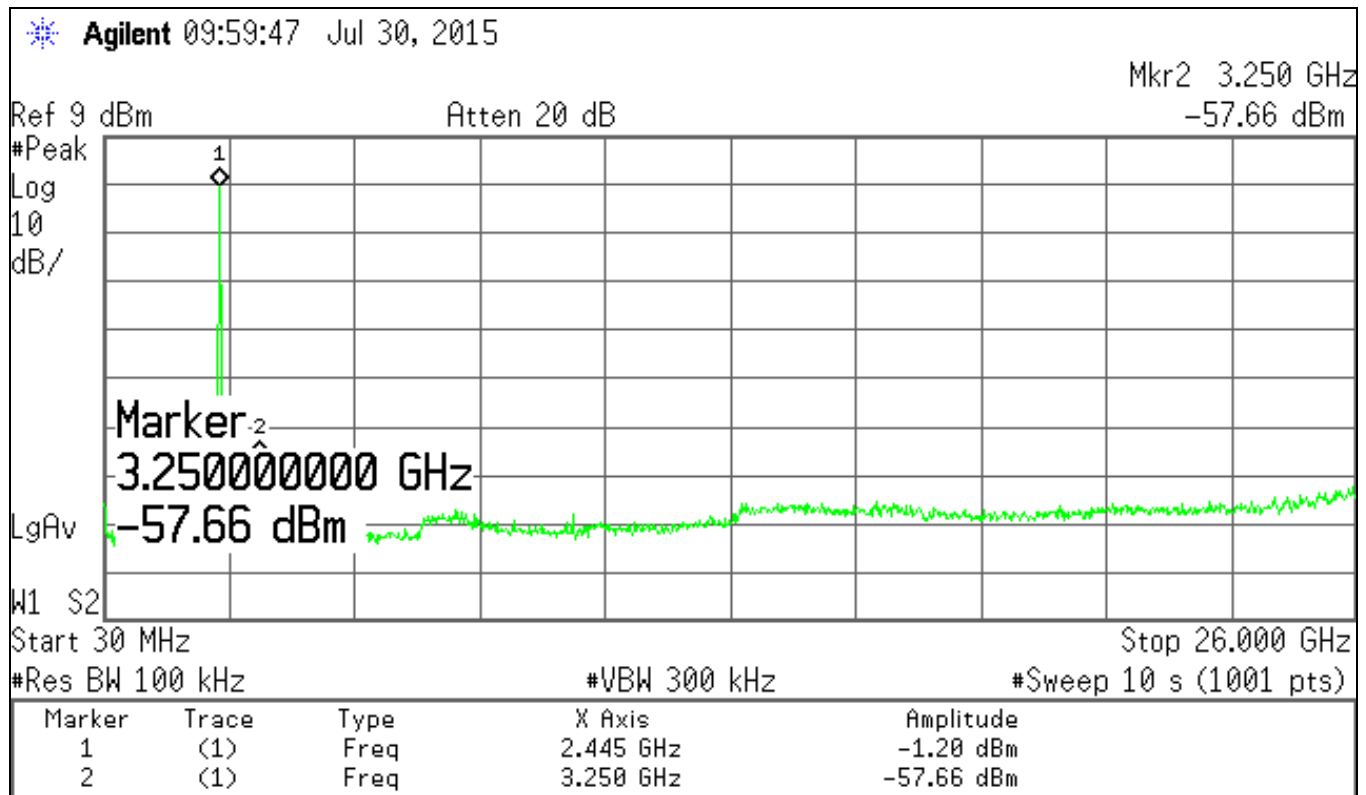
WiFi Conducted Spurious Emissions Cont.

802.11g Channel 11 Ant 1:



Highest Spurious Emission: -60.07 dB

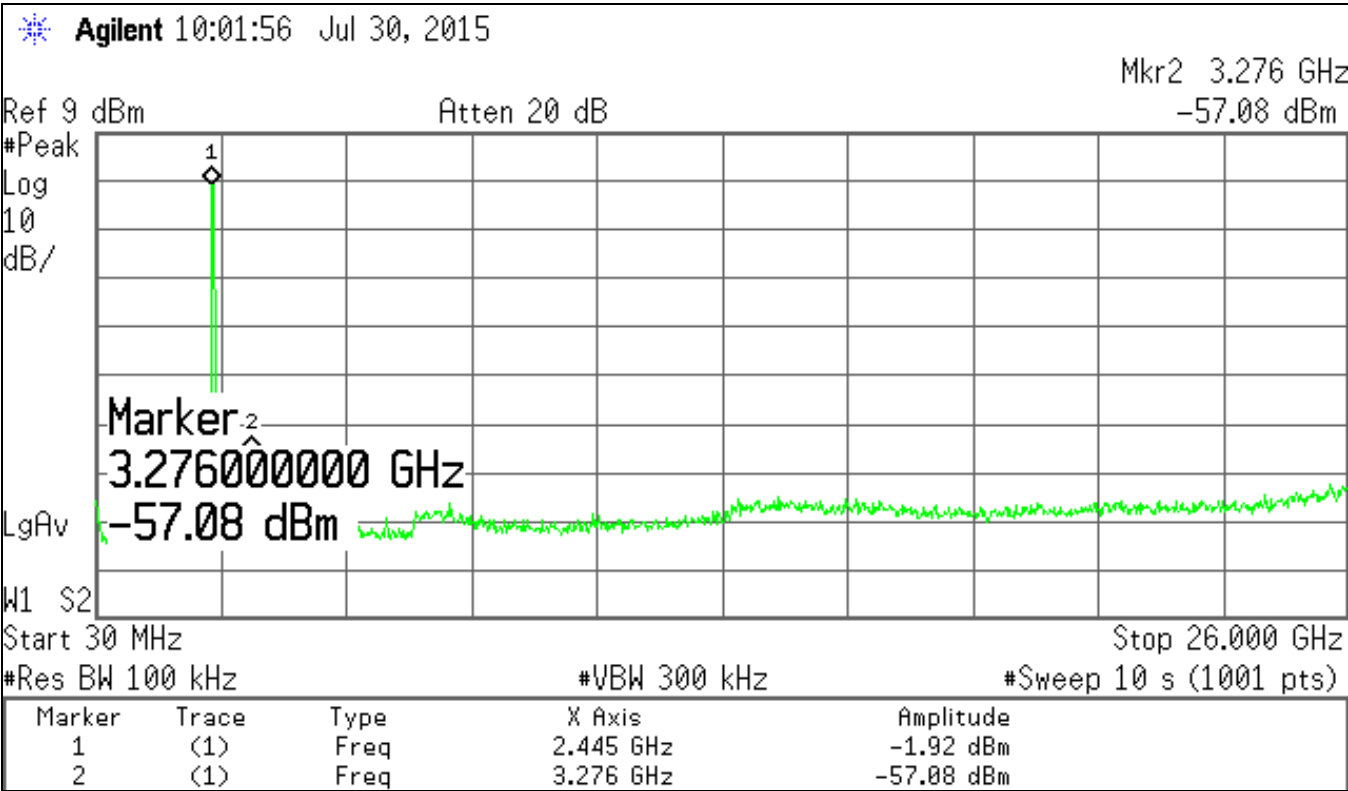
CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**WiFi Conducted Spurious Emissions Cont.****802.11g Channel 1 Ant 2:****Highest Spurious Emission: -58.19 dB**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.**WiFi Conducted Spurious Emissions Cont.****802.11g Channel 6 Ant 2:****Highest Spurious Emission: -56.46 dB**

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11g Channel 11 Ant 2:

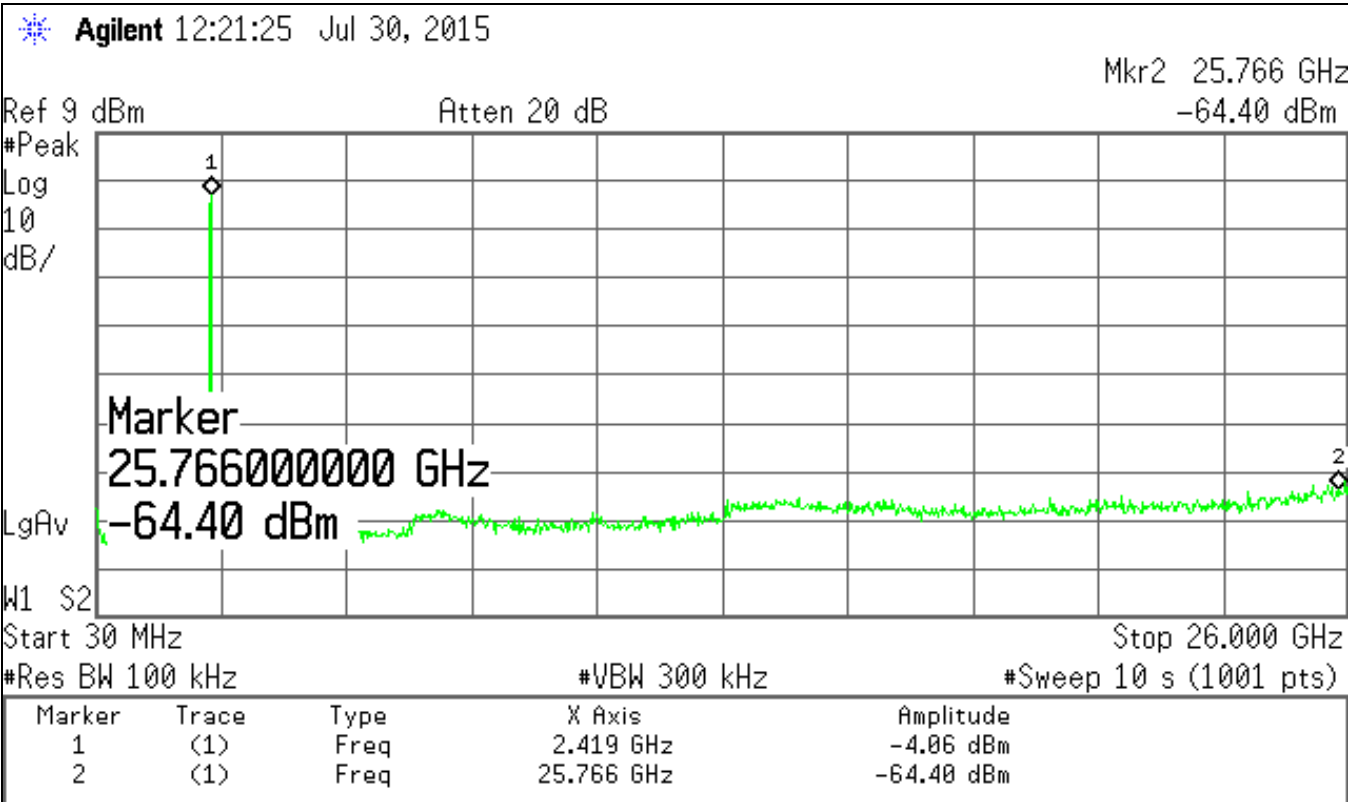


Highest Spurious Emission: -55.16 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11n Channel 1 Ant 1:

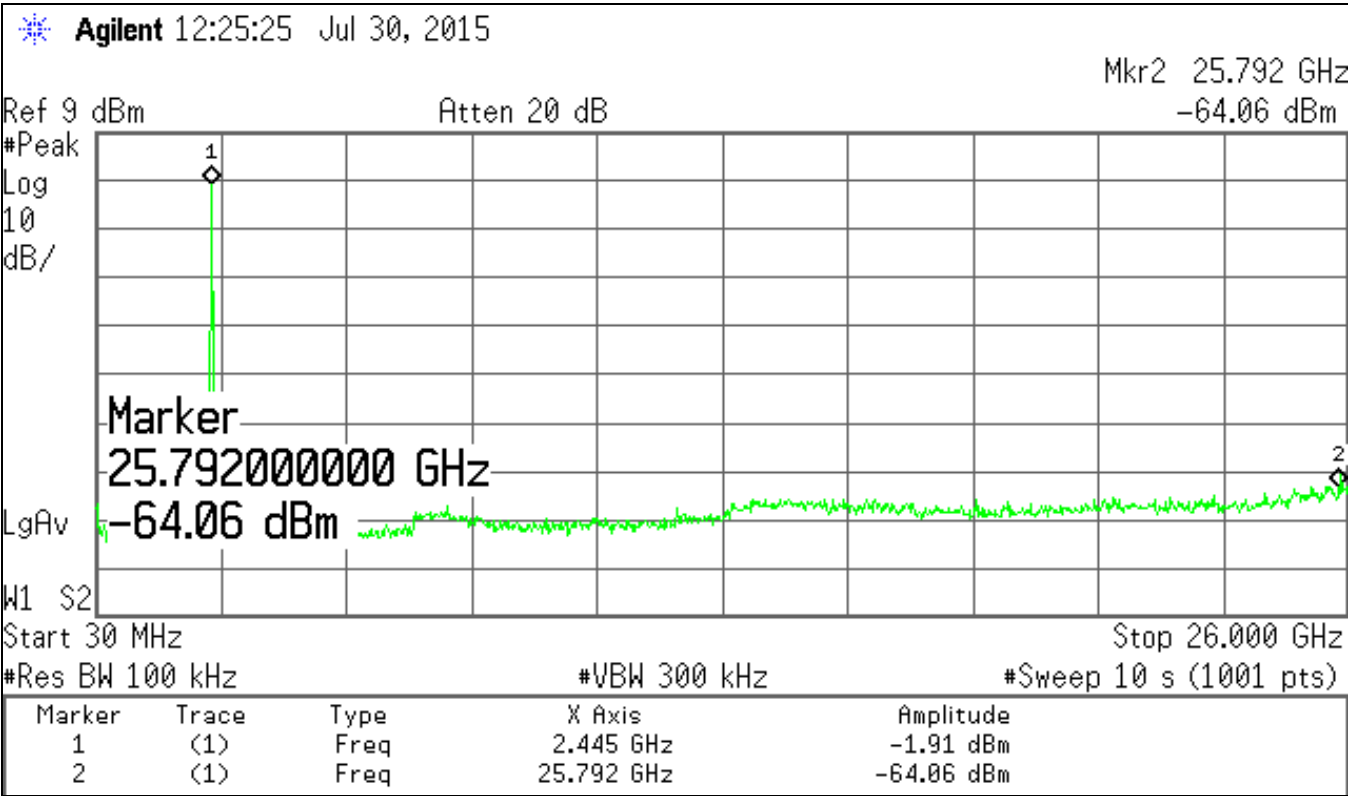


Highest Spurious Emission: -60.34 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11n Channel 6 Ant 1:

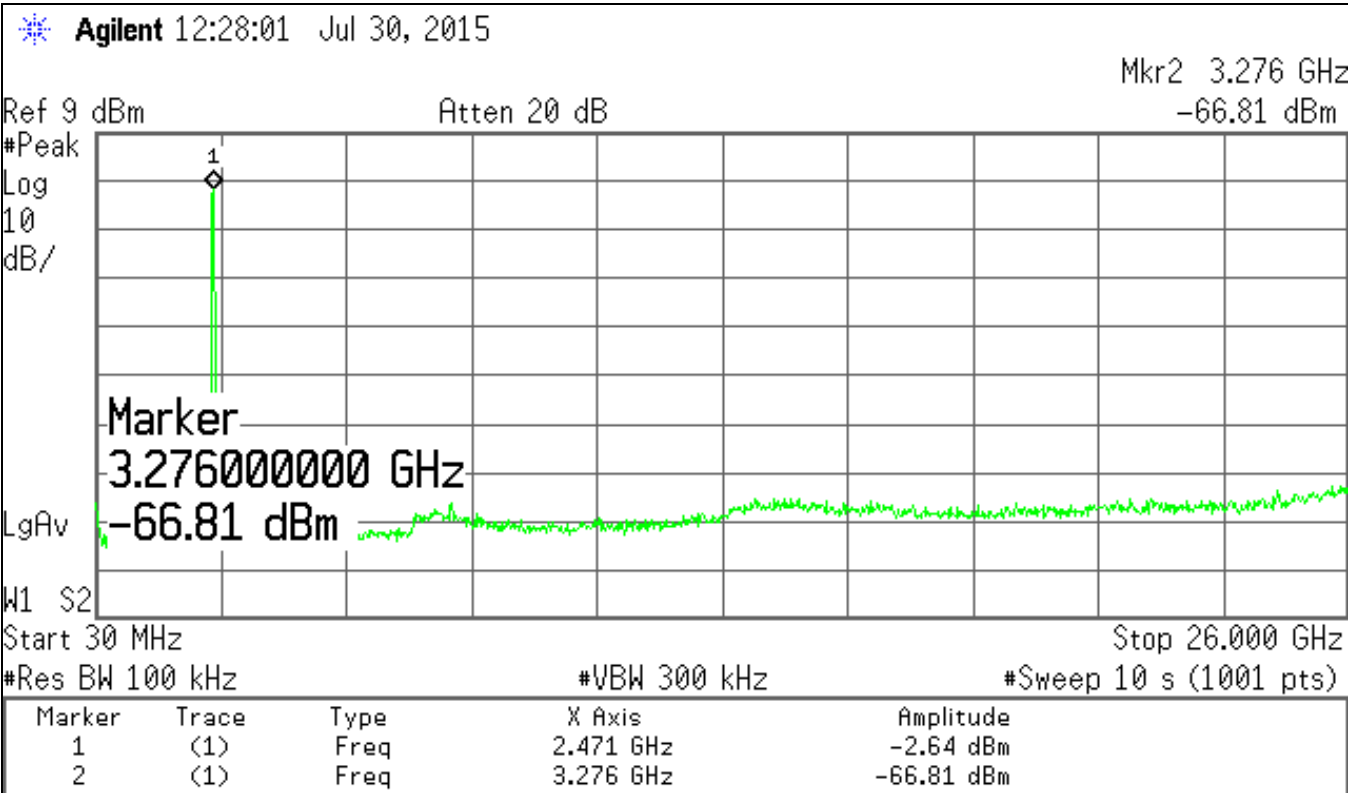


Highest Spurious Emission: -62.15 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11g Channel 11 Ant 1:

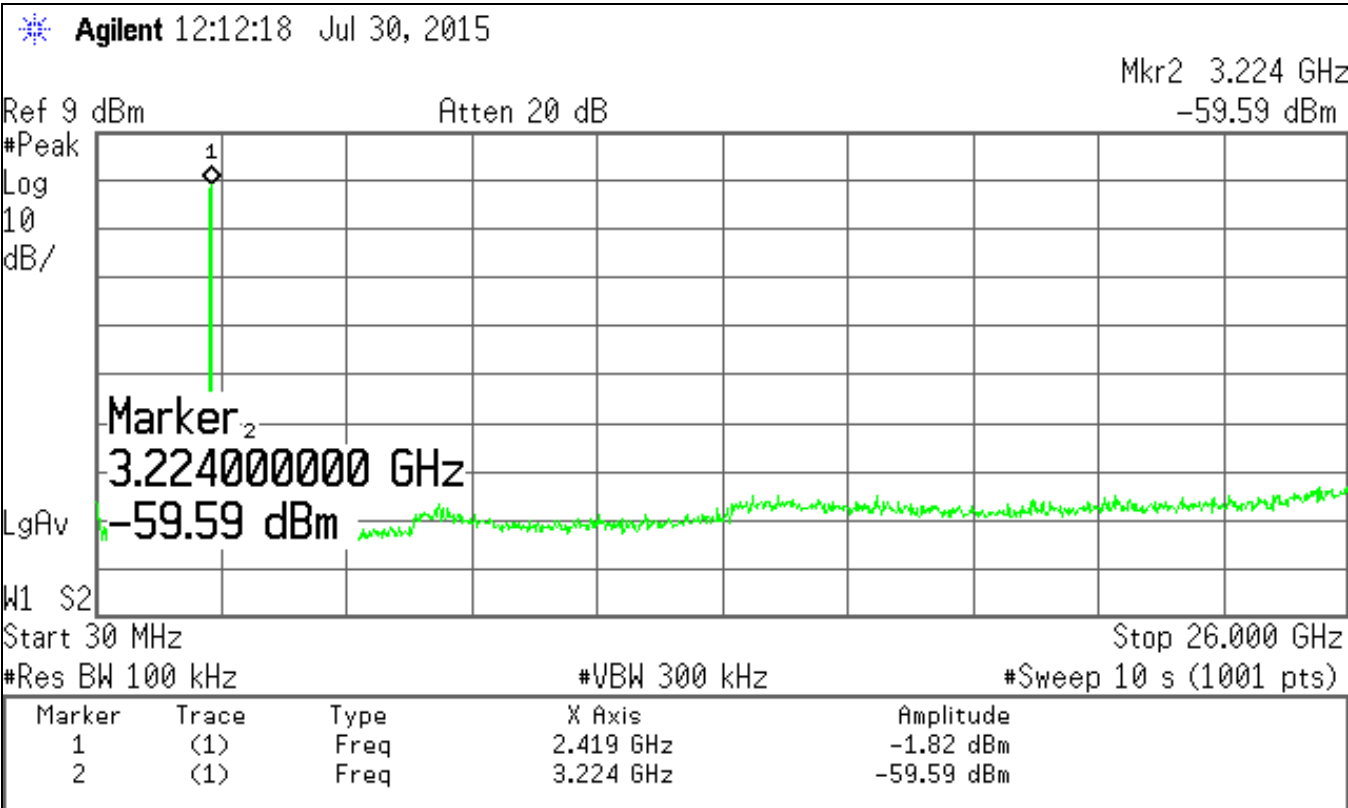


Highest Spurious Emission: -64.17 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11n Channel 1 Ant 2:

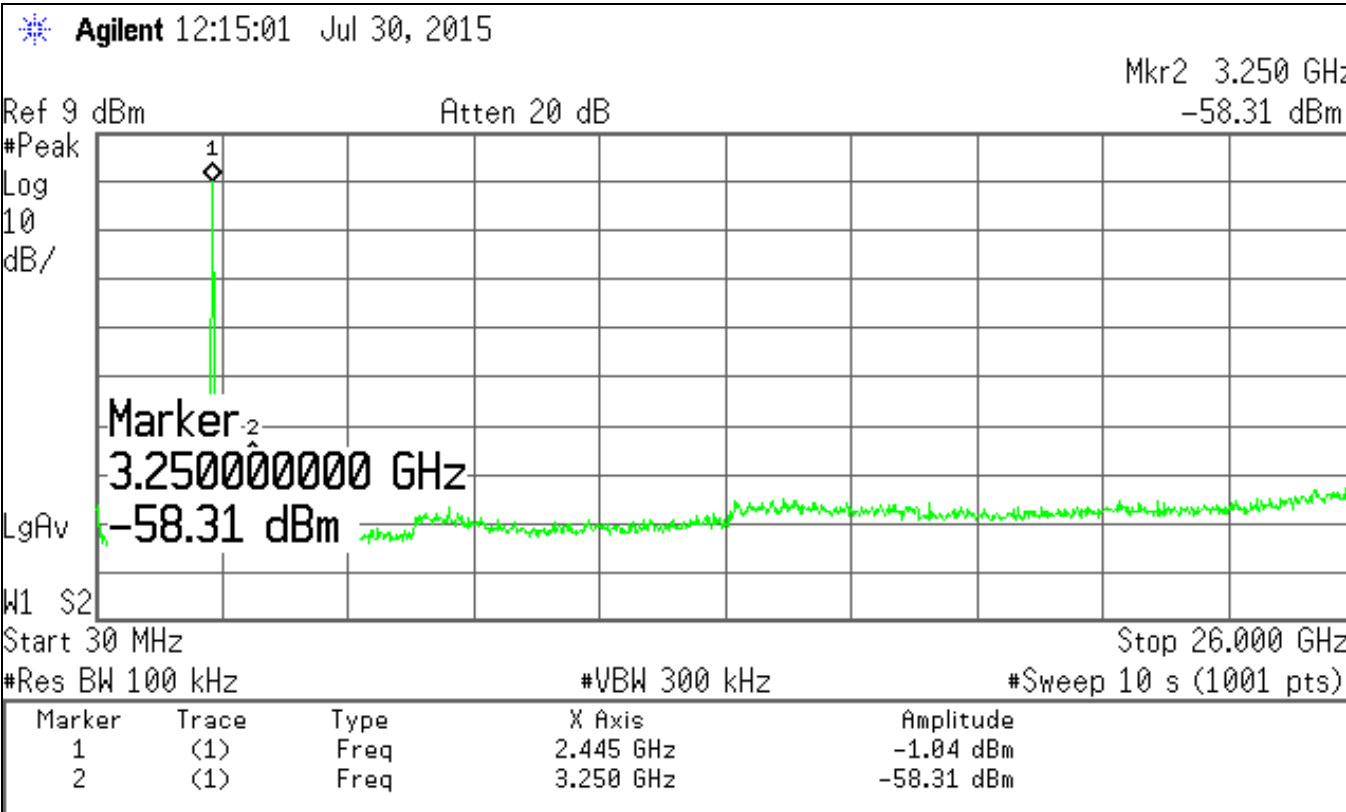


Highest Spurious Emission: -57.77 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11n Channel 6 Ant 2:

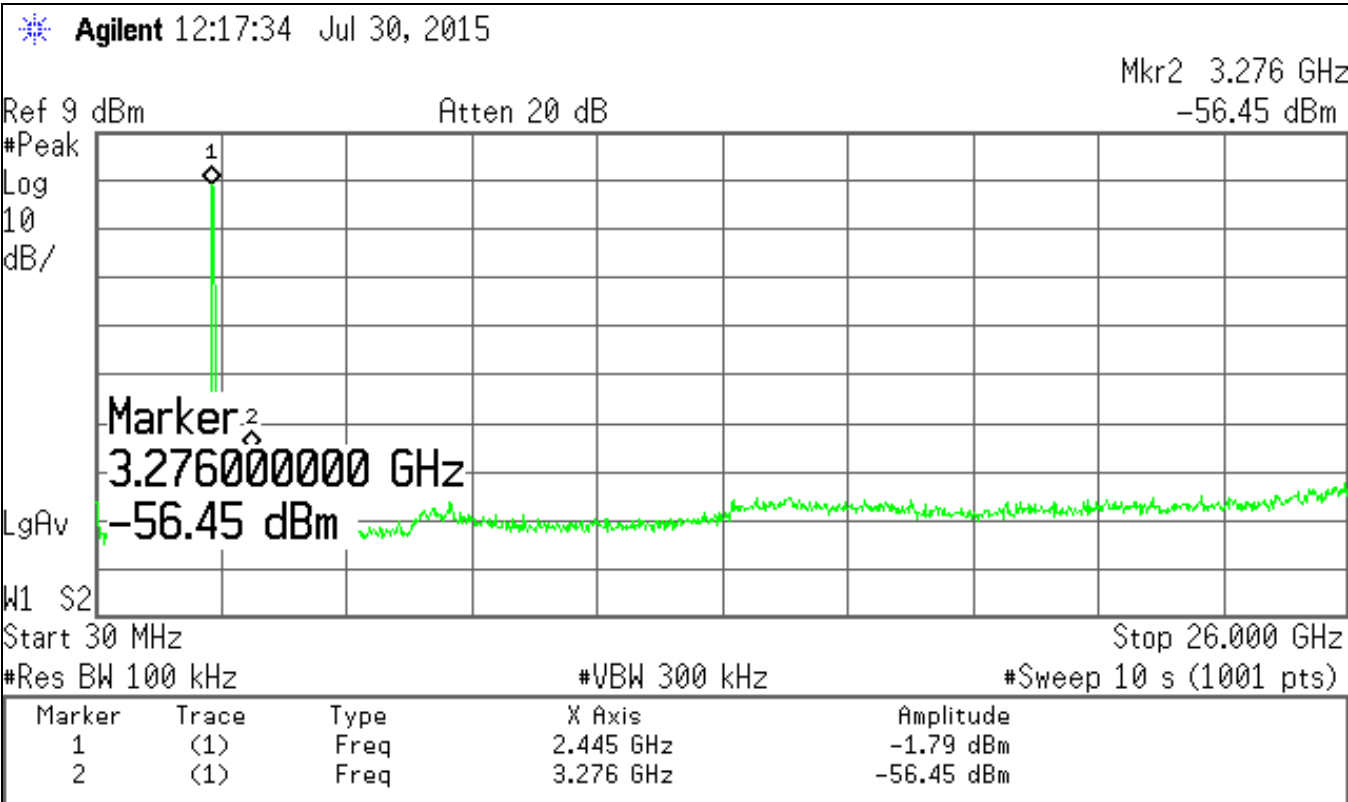


Highest Spurious Emission: -57.27 dB

CONDUCTED SPURIOUS EMISSIONS (TX) CONT.

WiFi Conducted Spurious Emissions Cont.

802.11n Channel 11 Ant 2:



Highest Spurious Emission: -54.66 dB