

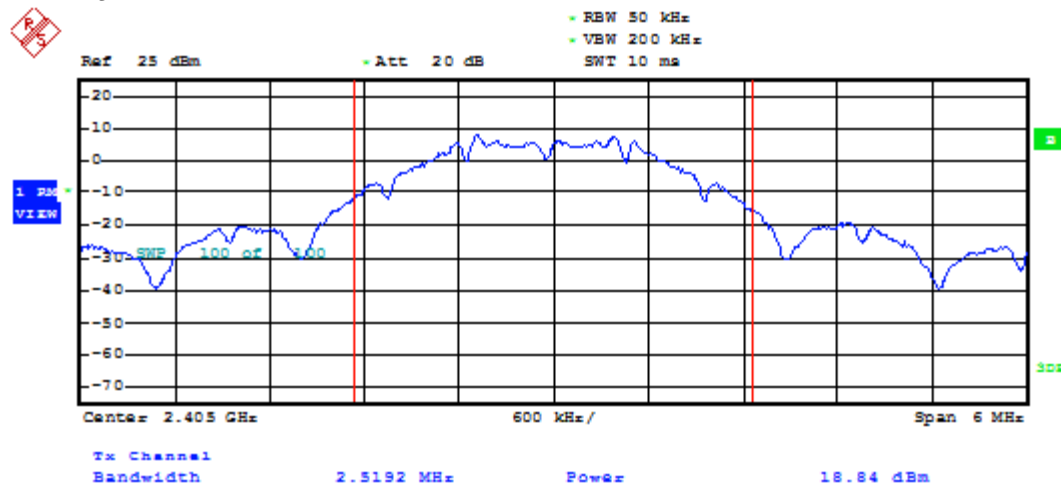
MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER

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 (b)(3)	KDB 558074 §9.2.2.2	RSS-247 §5.4.4	Cannot find reference.

RF6 Conducted Output Power Measurements

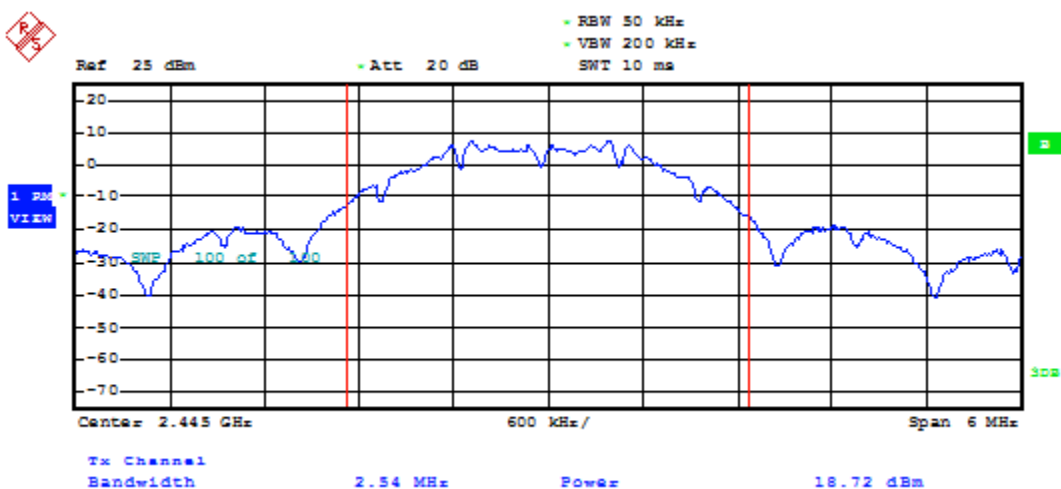
The maximum measured RF6 Conducted Average Output Power is **18.84 dBm**. Measurements are shown below.

Channel 11 Ant 1:

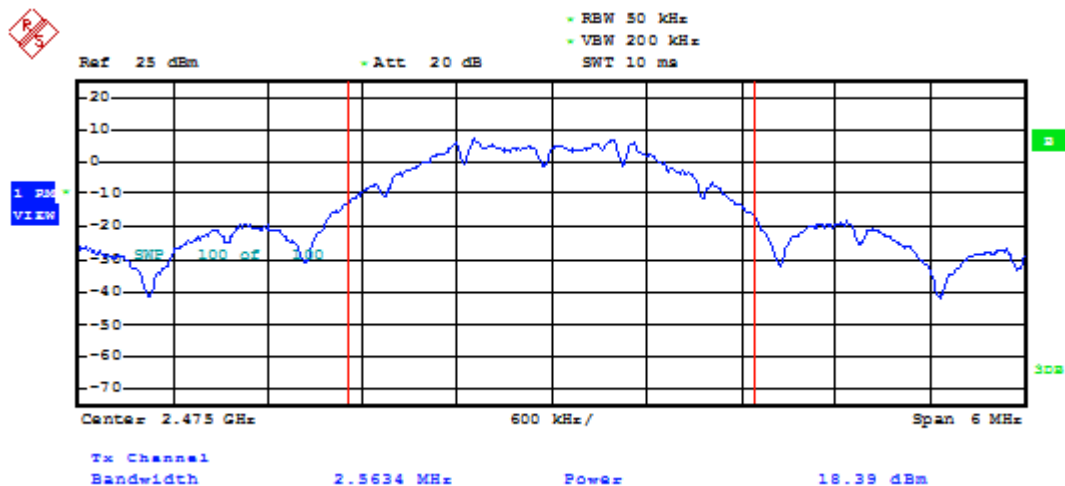
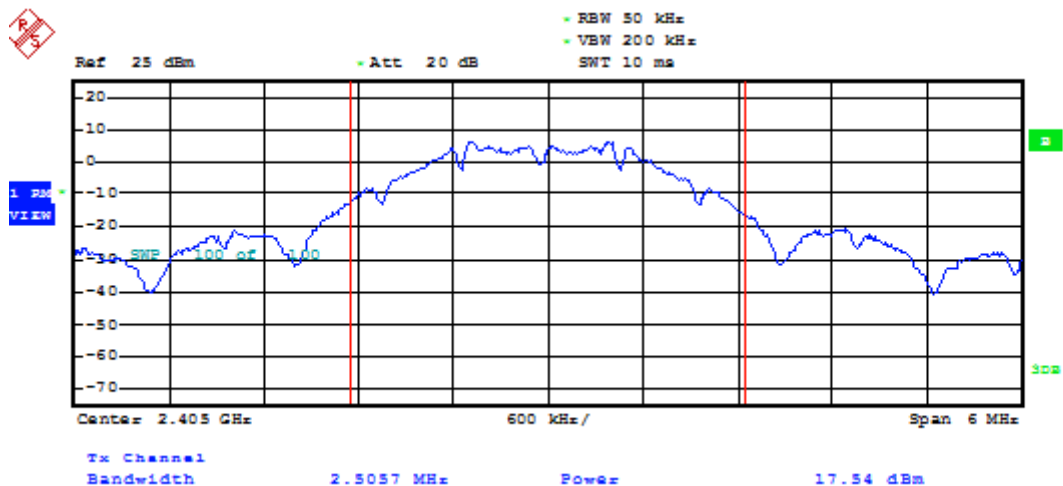


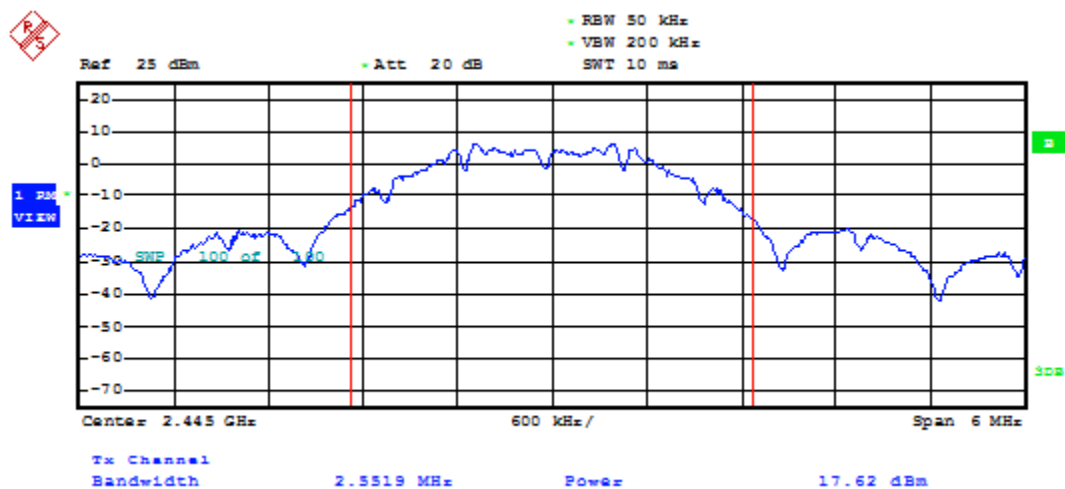
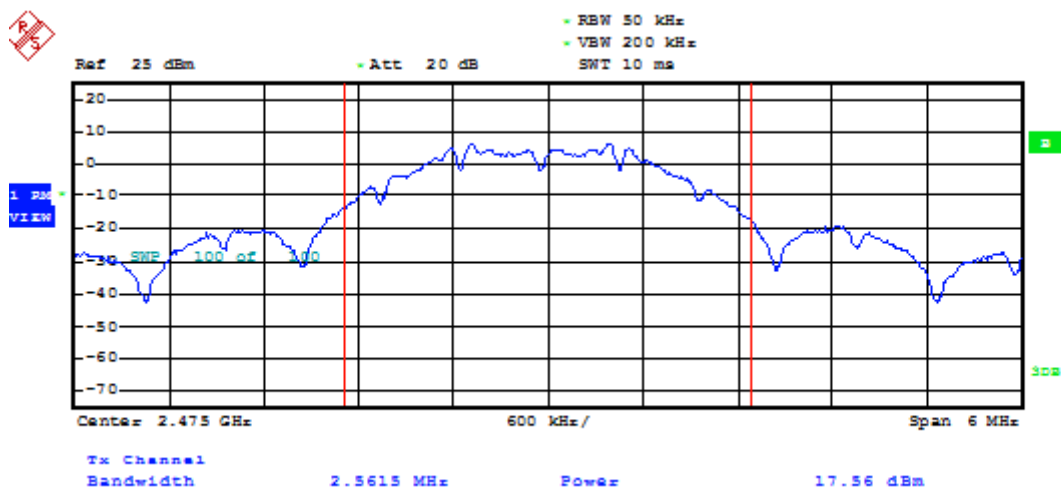
Power: **18.84 dBm**

Channel 19 Ant 1:



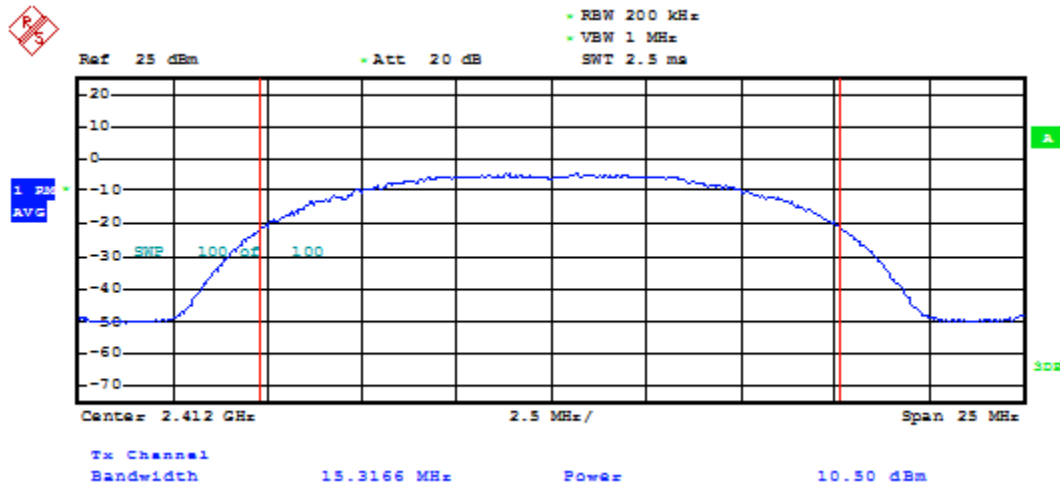
Power: **18.72 dBm**

MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**RF6 Conducted Output Power Measurements Cont.****Channel 25 Ant 1:****Power: 18.39 dBm****Channel 11 Ant 2:****Power: 17.54 dBm**

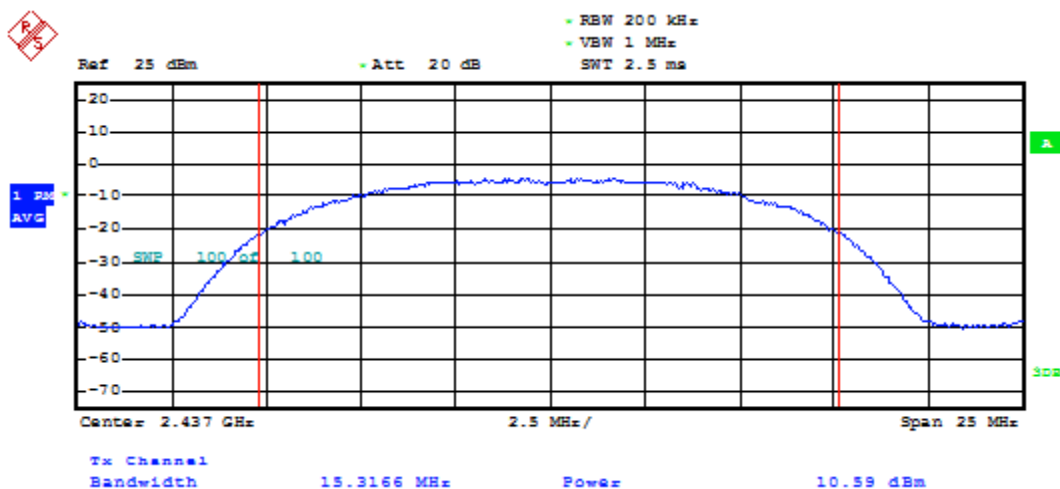
MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**RF6 Conducted Output Power Measurements Cont.****Channel 19 Ant 2:****Power: 17.62 dBm****Channel 25 Ant 2:****Power: 17.56 dBm**

MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements**

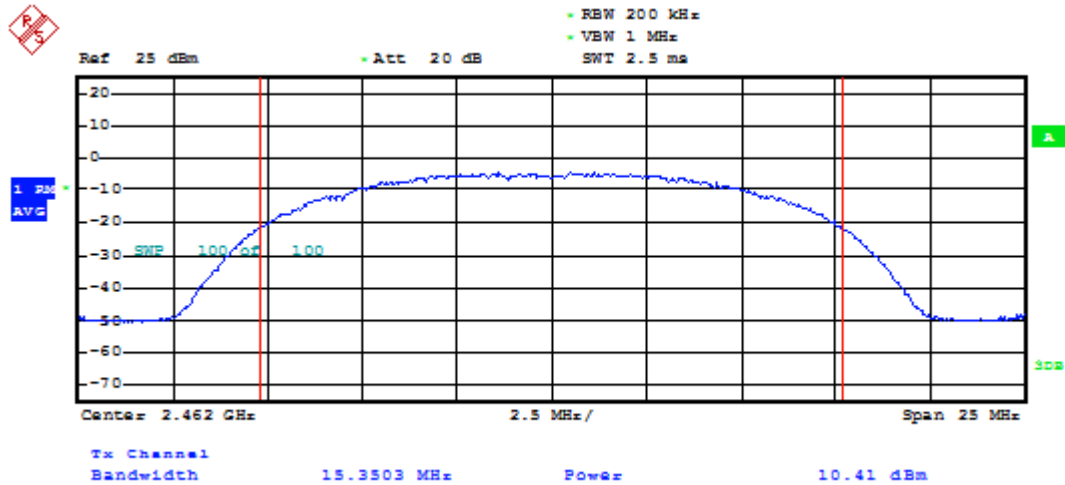
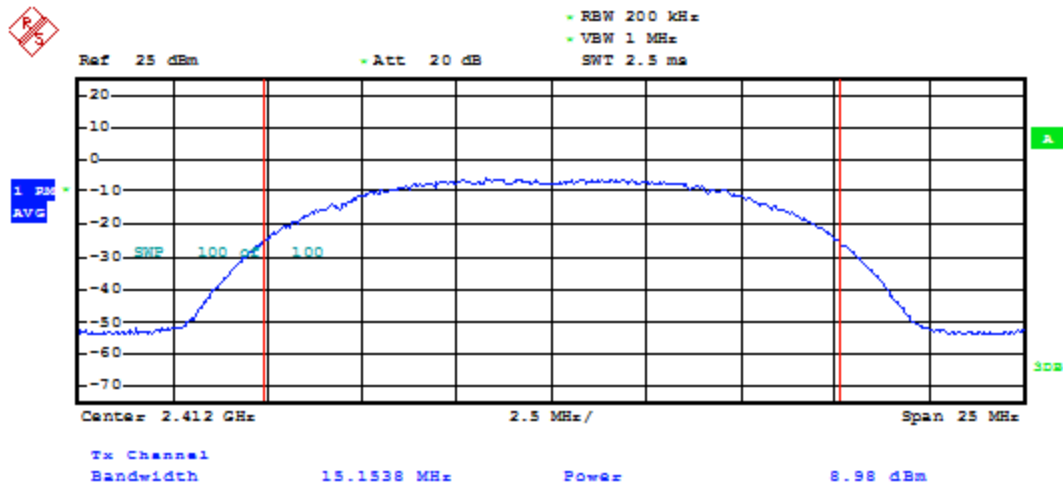
The maximum measured RF6 Conducted Average Output Power is **10.59 dBm**. Measurements are shown below.

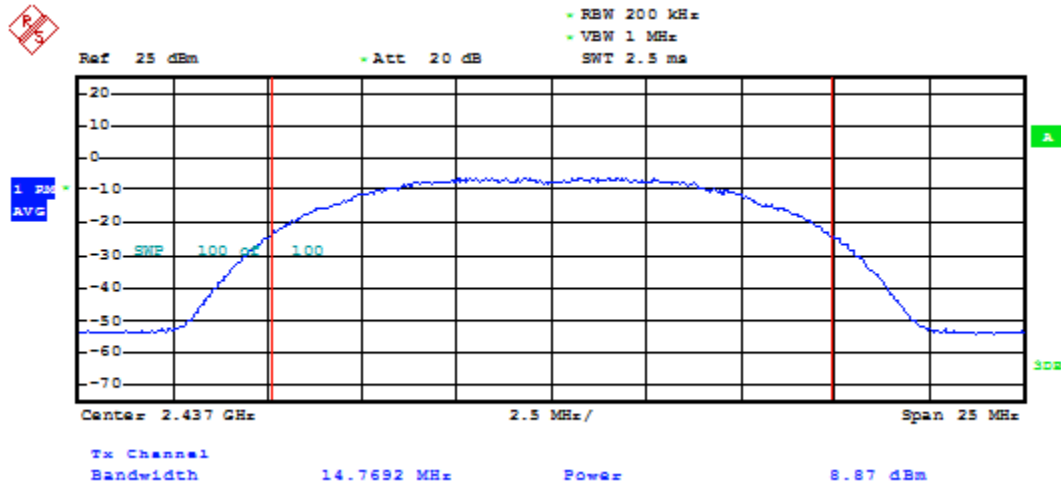
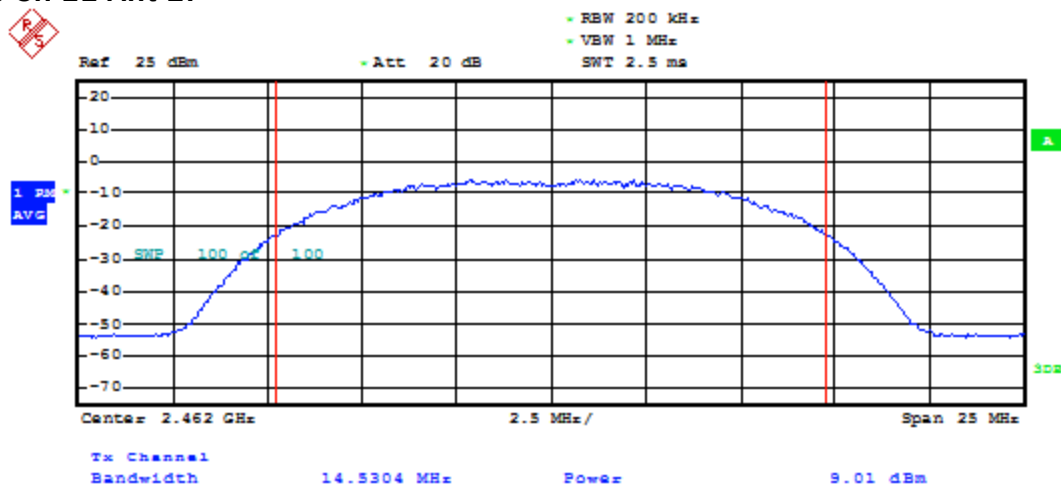
802.11b Ch 1 Ant 1:

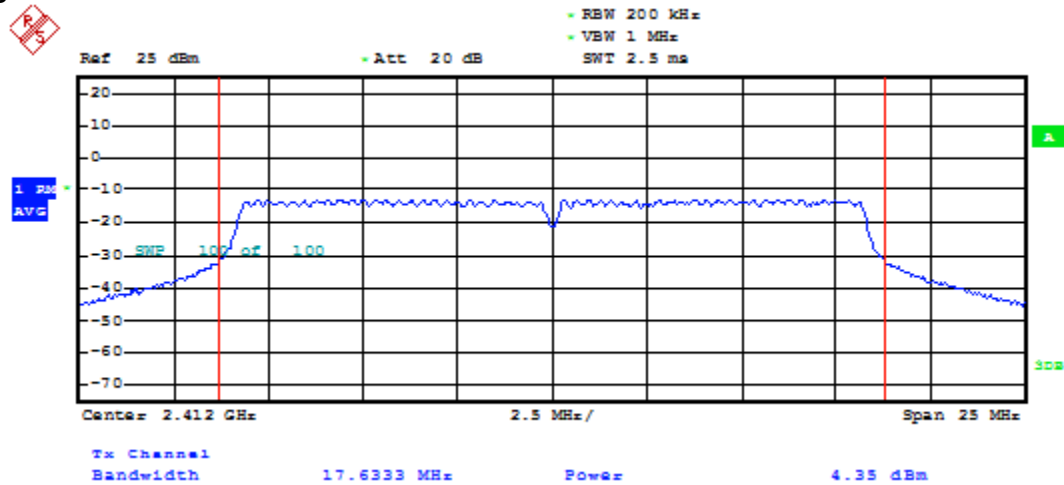
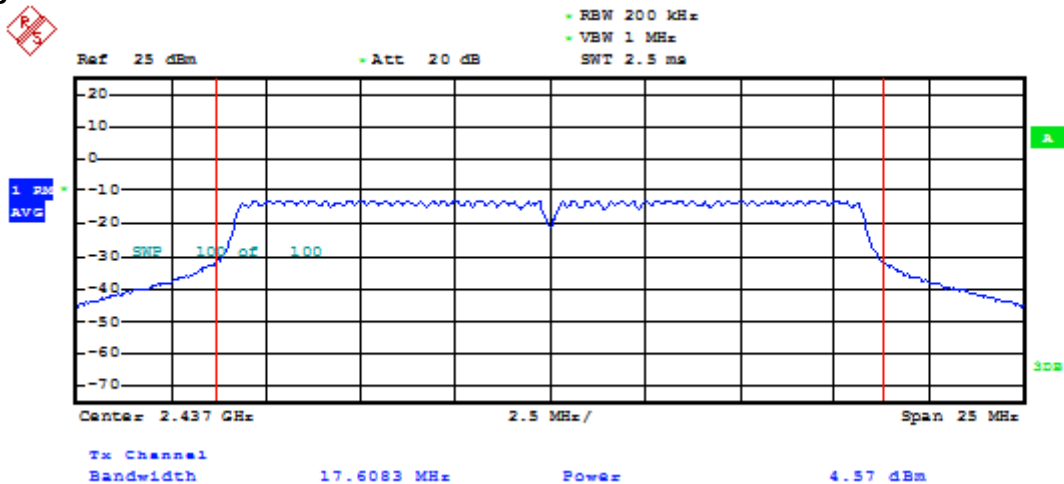
Power: **10.50 dBm**

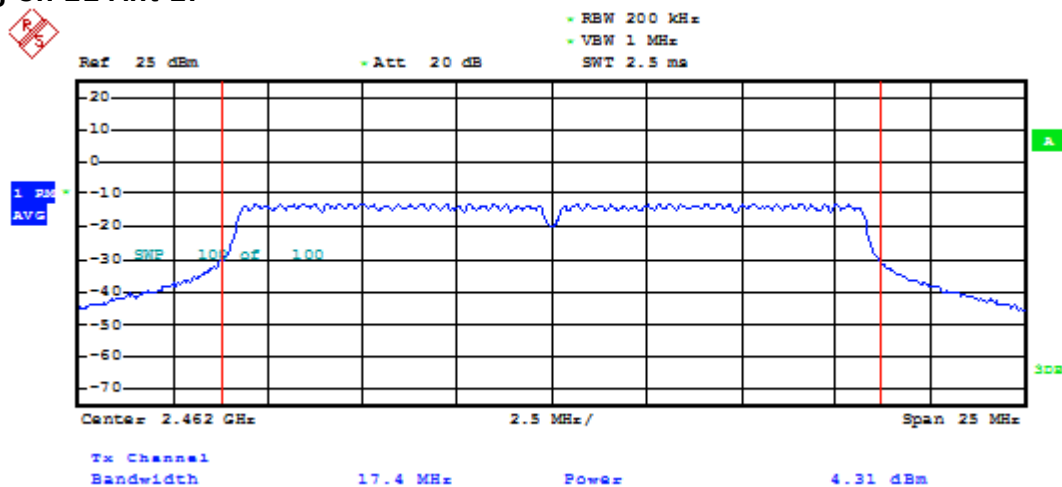
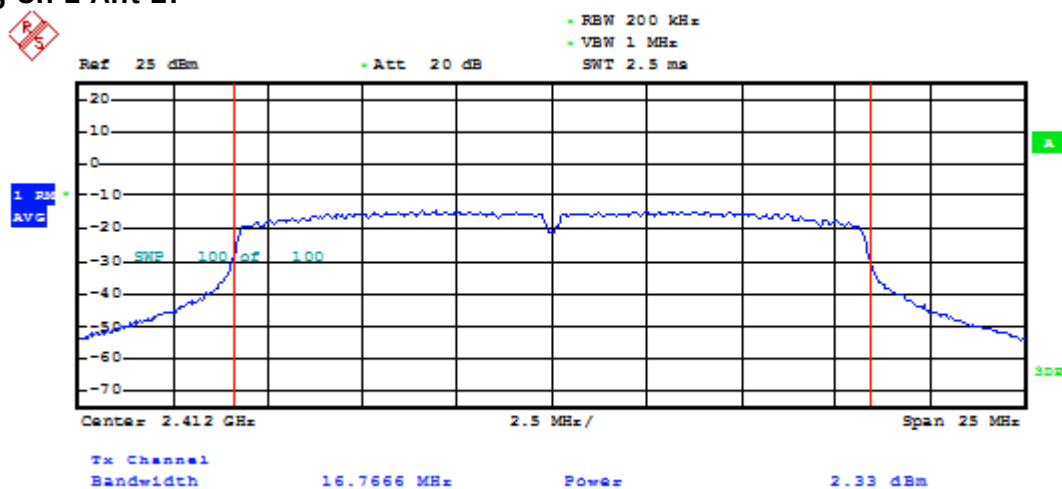
802.11b Ch 6 Ant 1:

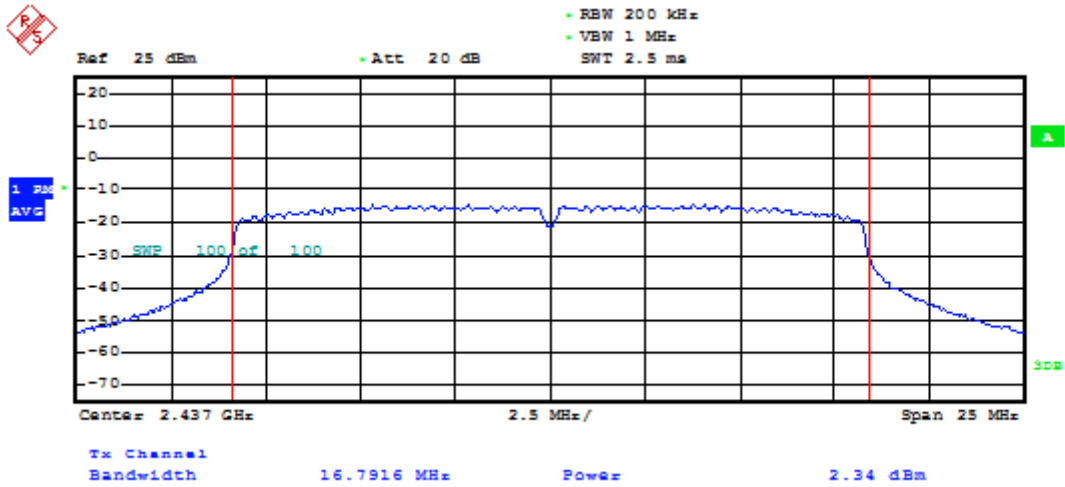
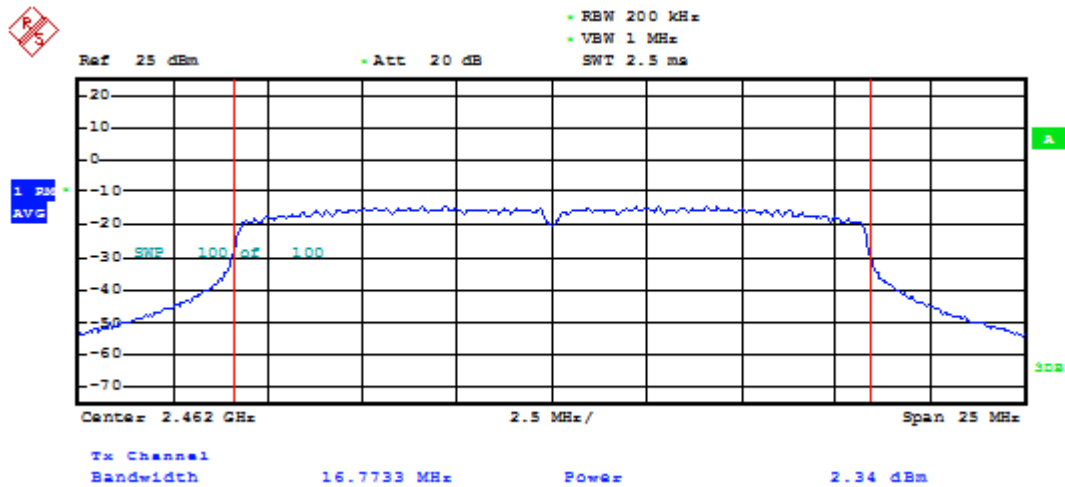
Power: **10.59 dBm**

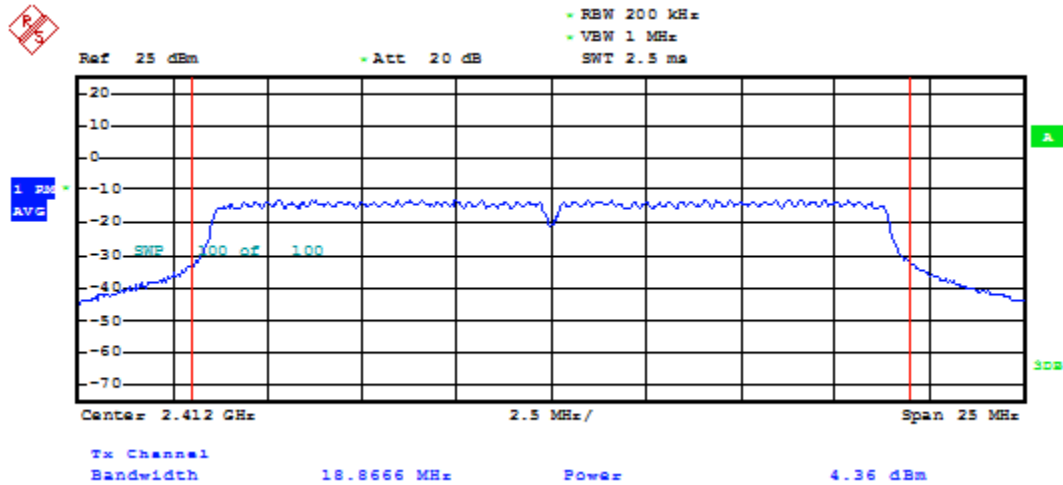
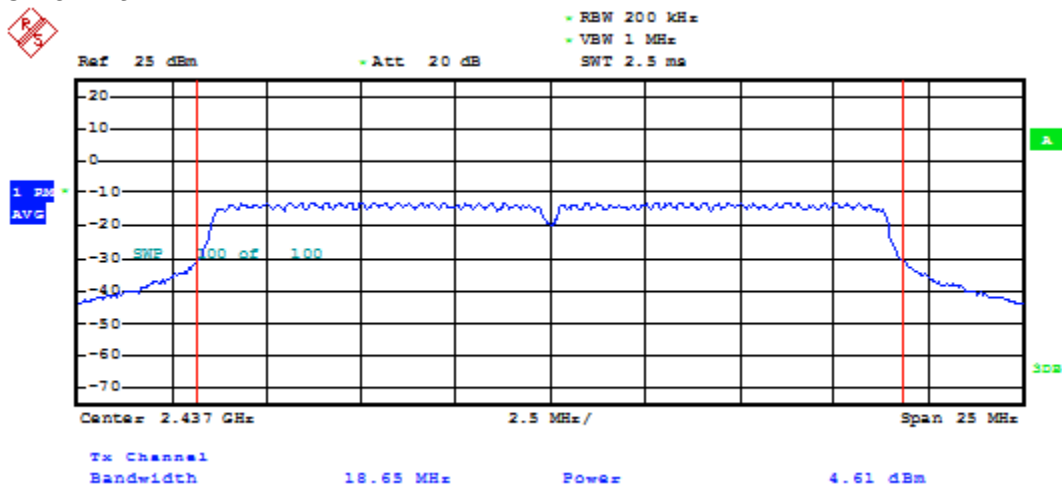
MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements****802.11b Ch 11 Ant 1:****Power: 10.41 dBm****802.11b Ch 1 Ant 2:****Power: 8.98 dBm**

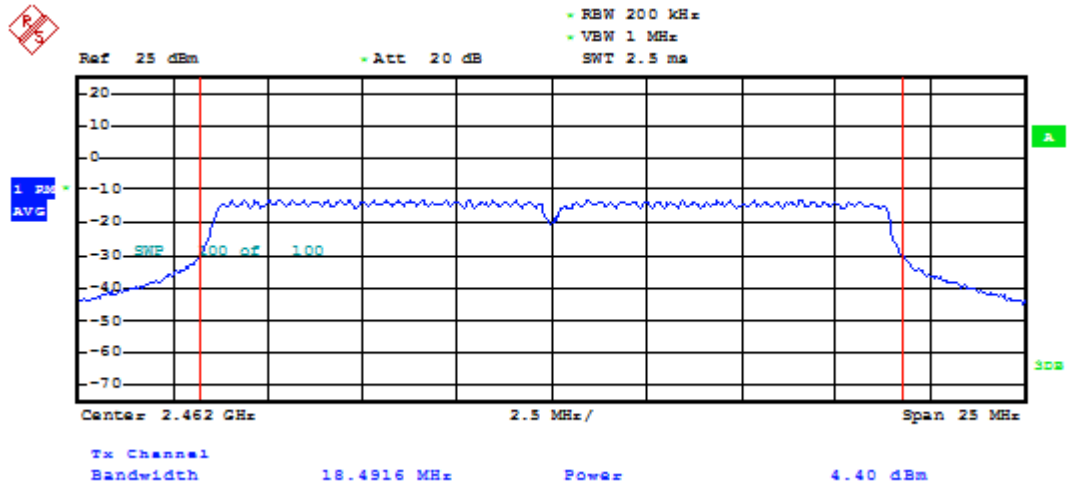
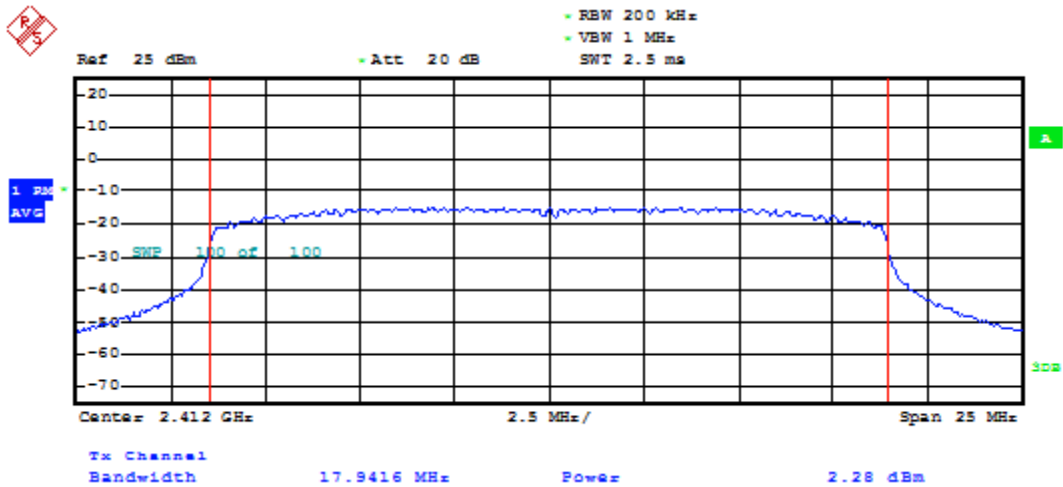
MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements Cont.****802.11b Ch 6 Ant 2:****Power: 8.87 dBm****802.11b Ch 11 Ant 2:****Power: 9.01 dBm**

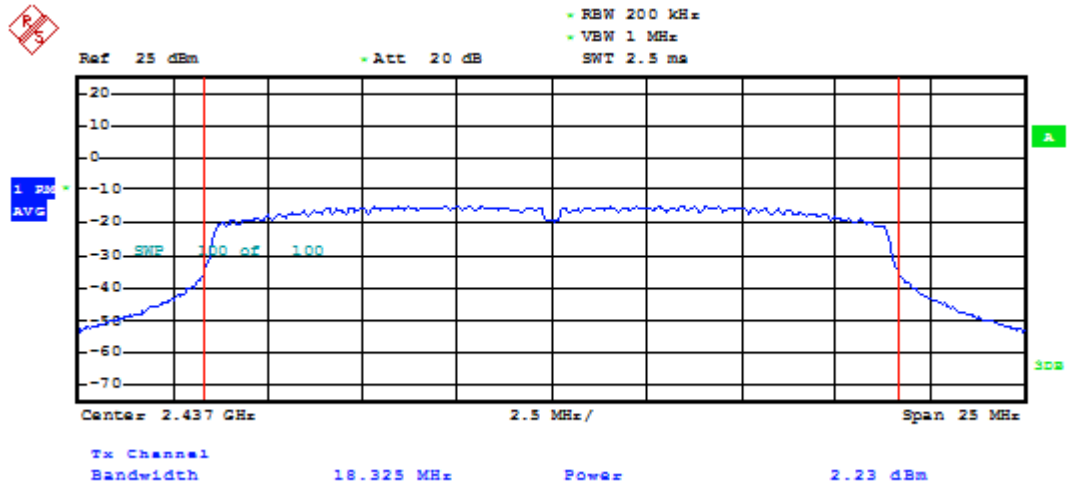
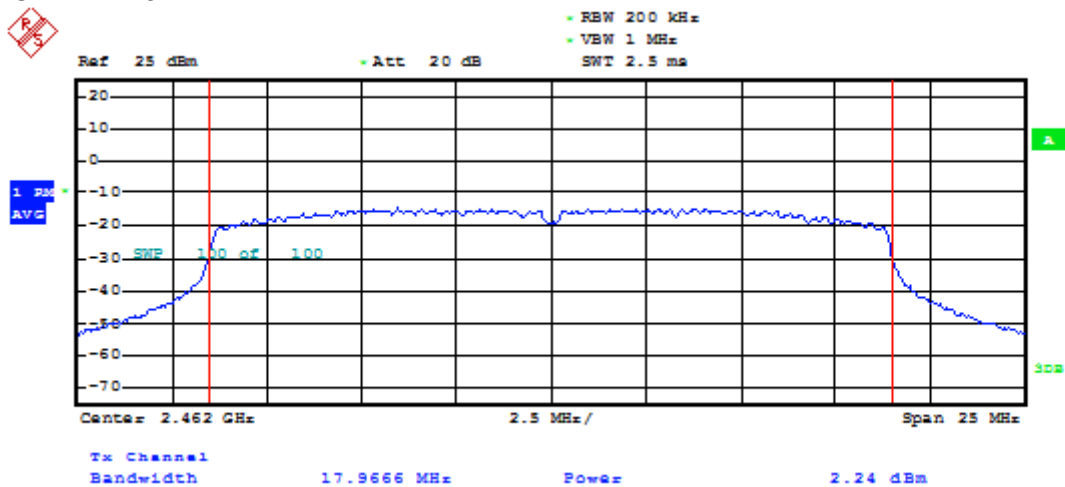
MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements Cont.****802.11g Ch 1 Ant 1:****Power: 4.35 dBm****802.11g Ch 6 Ant 1:****Power: 4.57 dBm**

MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements Cont.****802.11g Ch 11 Ant 1:****Power: 4.31 dBm****802.11g Ch 1 Ant 2:****Power: 2.33 dBm**

MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements Cont.****802.11g Ch 6 Ant 2:****Power: 2.34 dBm****802.11g Ch 11 Ant 2:****Power: 2.34 dBm**

MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements Cont.****802.11n Ch 1 Ant 1:****Power: 4.36 dBm****802.11n Ch 6 Ant 1:****Power: 4.61 dBm**

MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements Cont.****802.11n Ch 11 Ant 1:****Power: 4.40 dBm****802.11n Ch 1 Ant 2:****Power: 2.28 dBm**

MAXIMUM CONDUCTED (AVERAGE) OUTPUT POWER CONT.**WiFi Conducted Output Power Measurements Cont.****802.11n Ch 6 Ant 2:****Power: 2.23 dBm****802.11n Ch 11 Ant 2:****Power: 2.24 dBm**