

APPENDIX A

WIRS112102-FCC407 UNII 1 / RSS-247 LE-LAN Type 1

Radiated Spurious Emissions

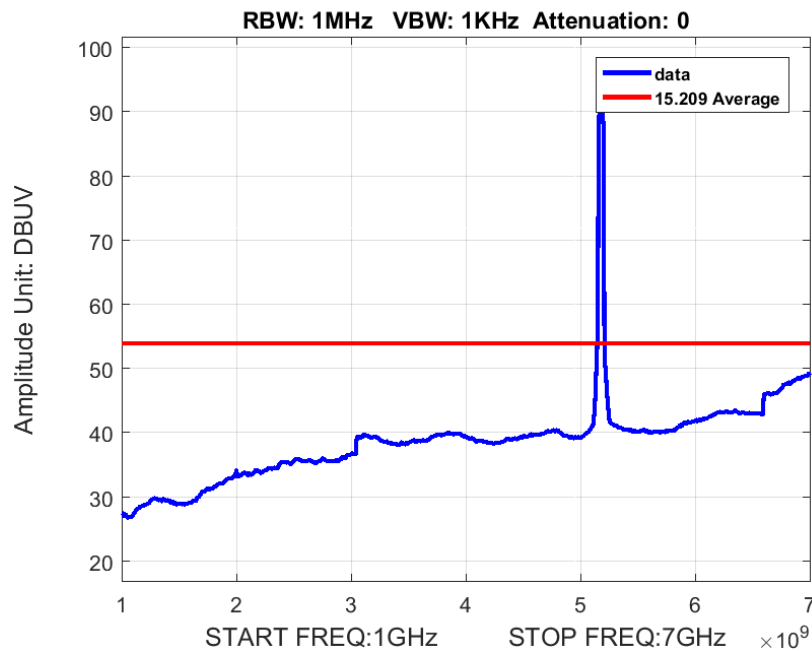


Figure 1: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11a Average

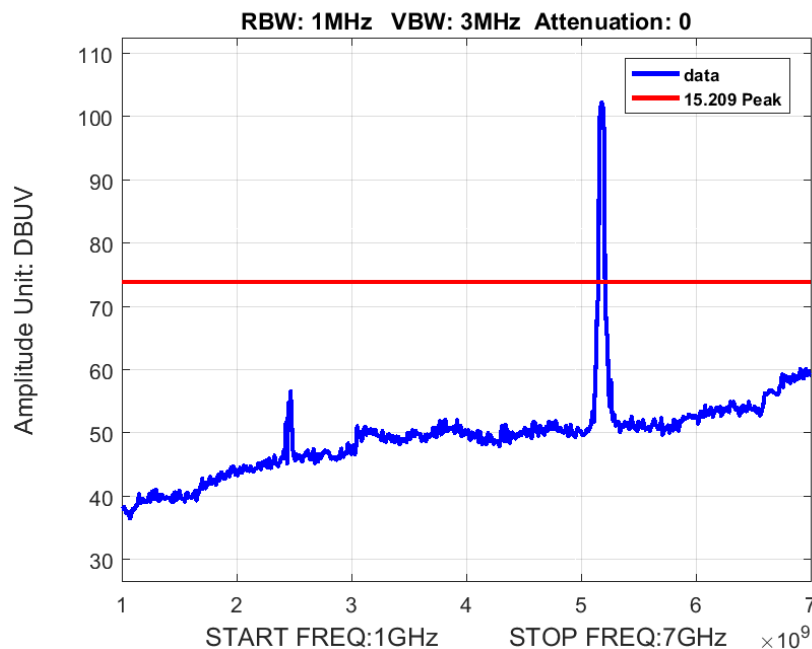


Figure 2: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11a Peak

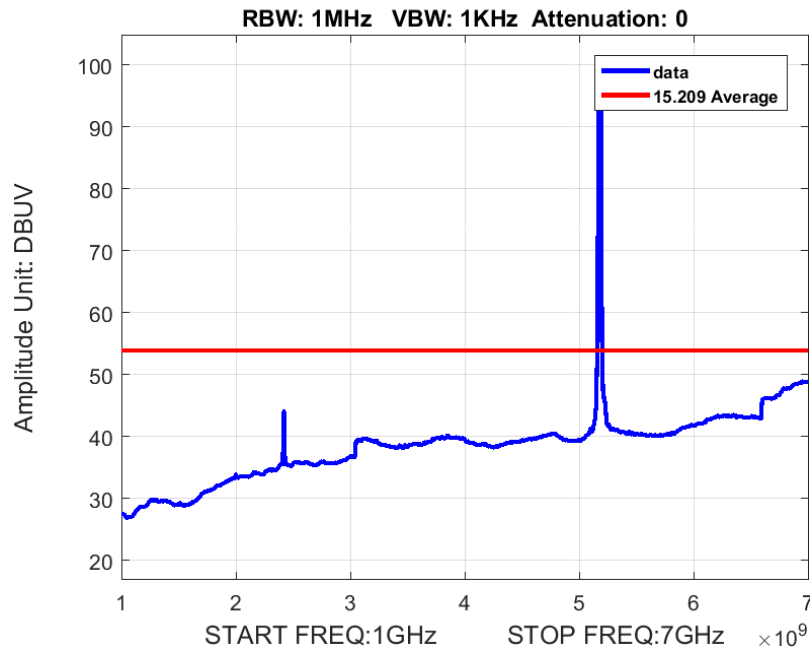


Figure 3: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11n Average

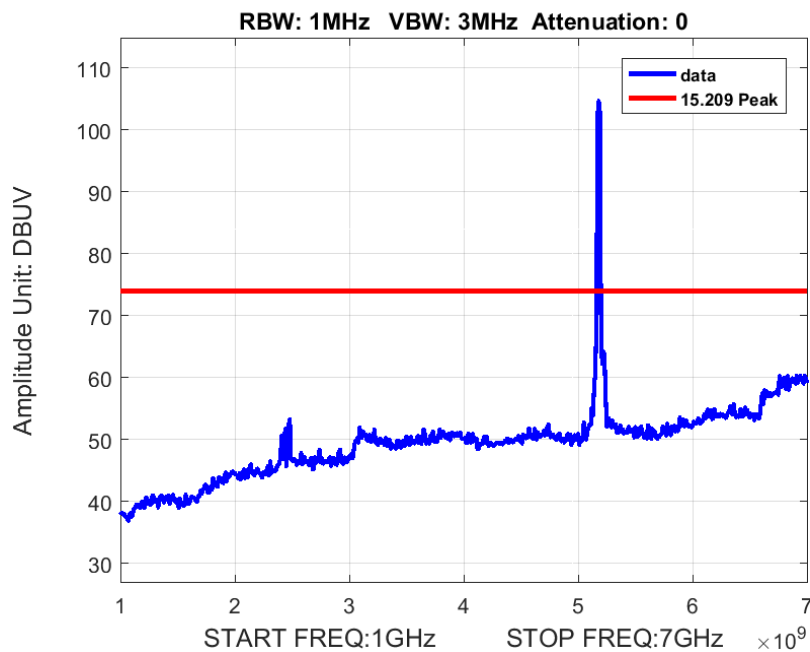


Figure 4: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11n Peak

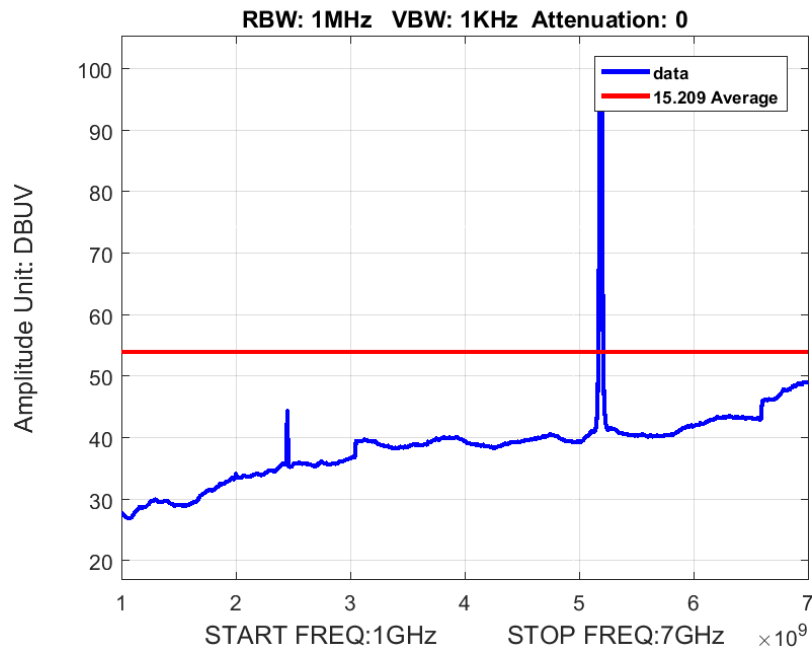


Figure 5: Radiated Spurious Emissions 1-7GHz BW 40M Ch 5190M 802.11n Average

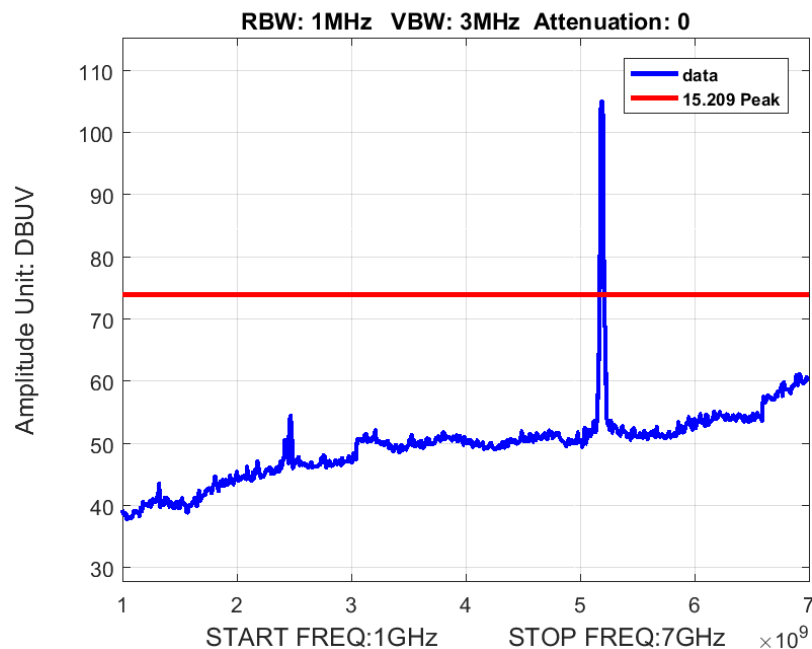


Figure 6: Radiated Spurious Emissions 1-7GHz BW 40M Ch 5190M 802.11n Peak

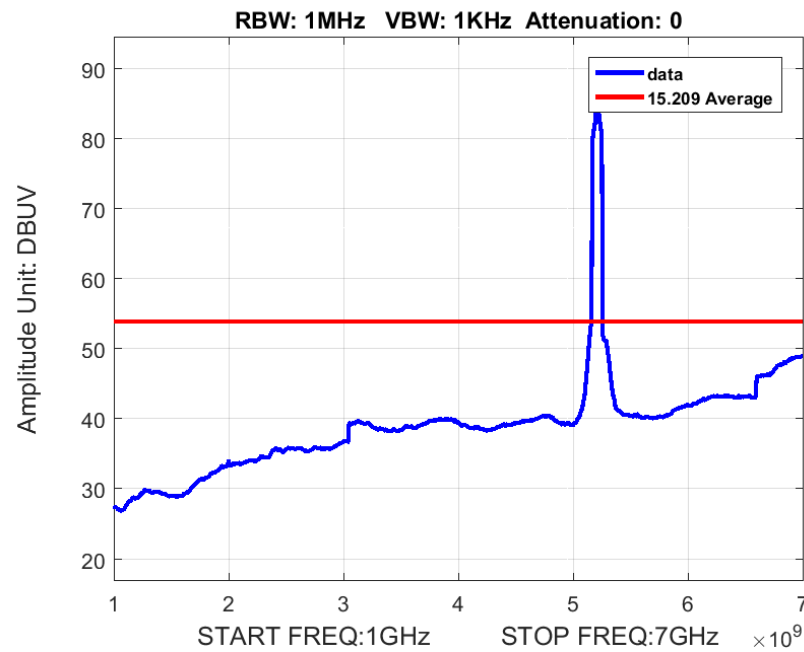


Figure 7: Radiated Spurious Emissions 1-7GHz BW 80M Ch 5210M 802.11ac Average

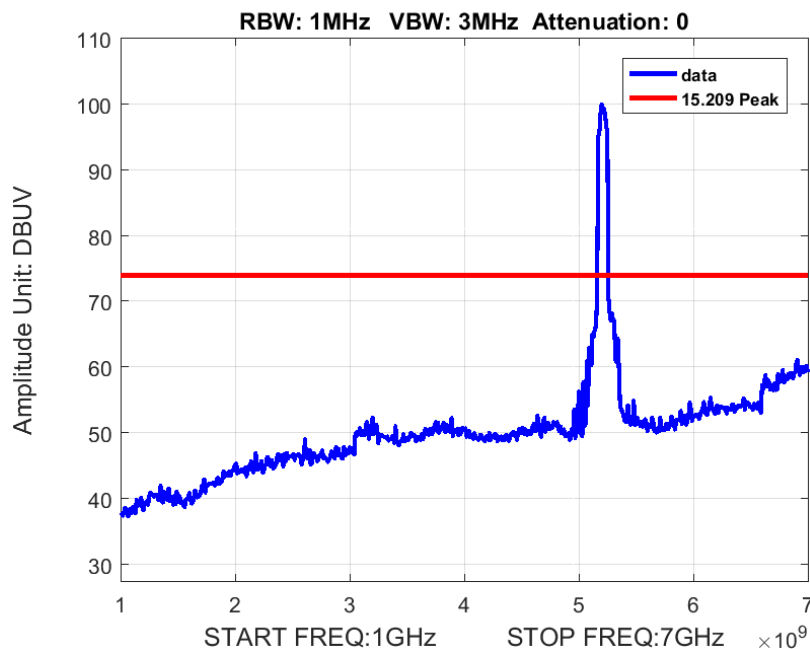


Figure 8: Radiated Spurious Emissions 1-7GHz BW 80M Ch 5210M 802.11ac Peak

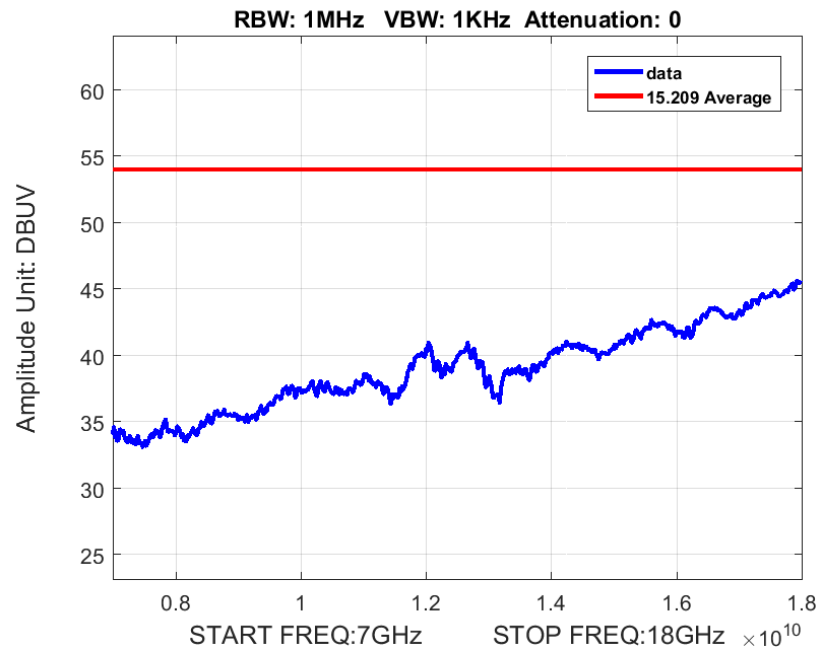


Figure 9: Radiated Spurious Emissions 7-18GHz Worst Case Average

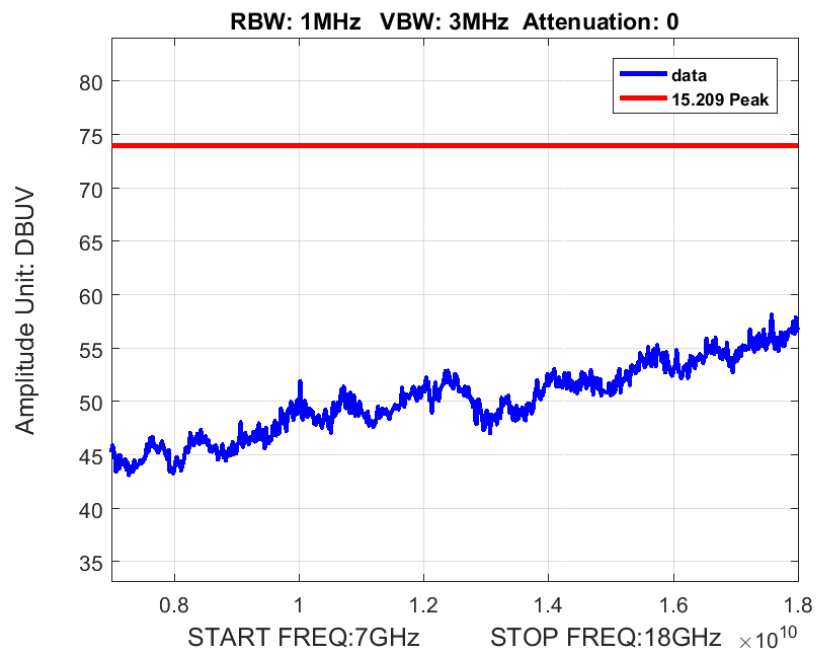


Figure 10: Radiated Spurious Emissions 7-18GHz Worst Case Peak

Band Edge

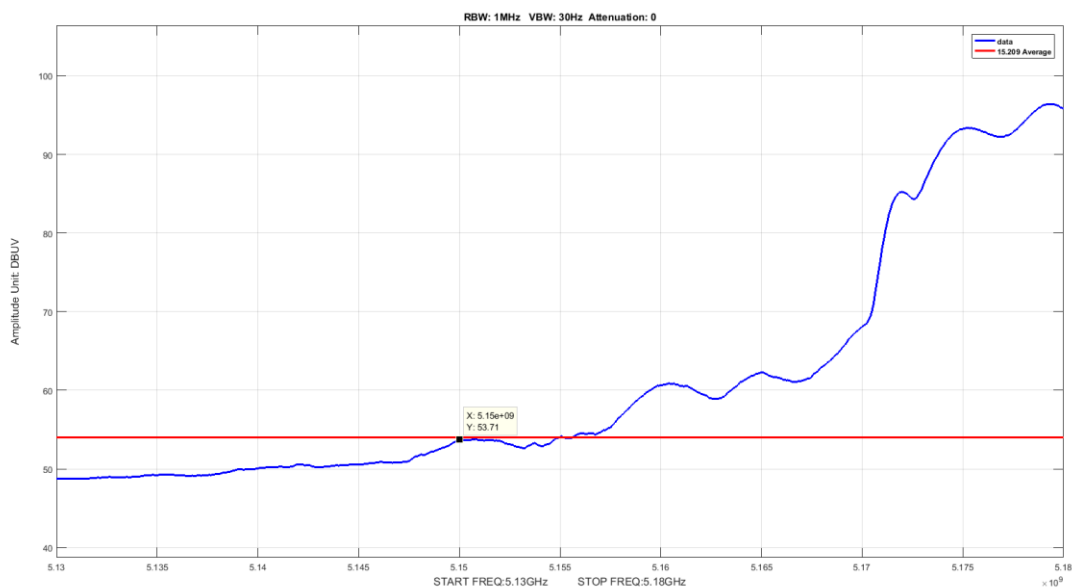


Figure 11: Band Edge BW 20M Ch 5180M 802.11a Average

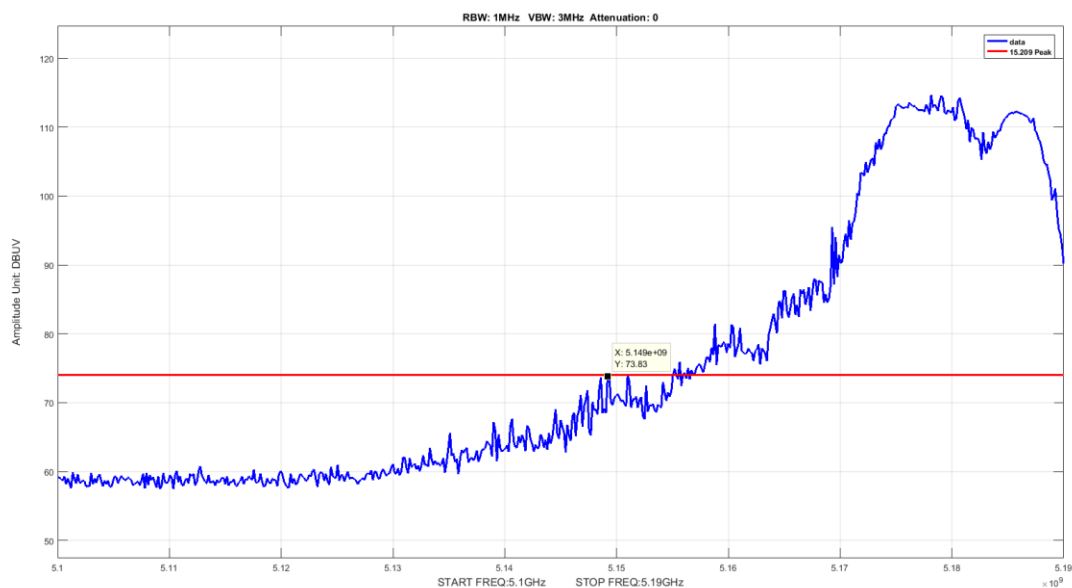


Figure 12: Band Edge BW 20M Ch 5180M 802.11a Peak

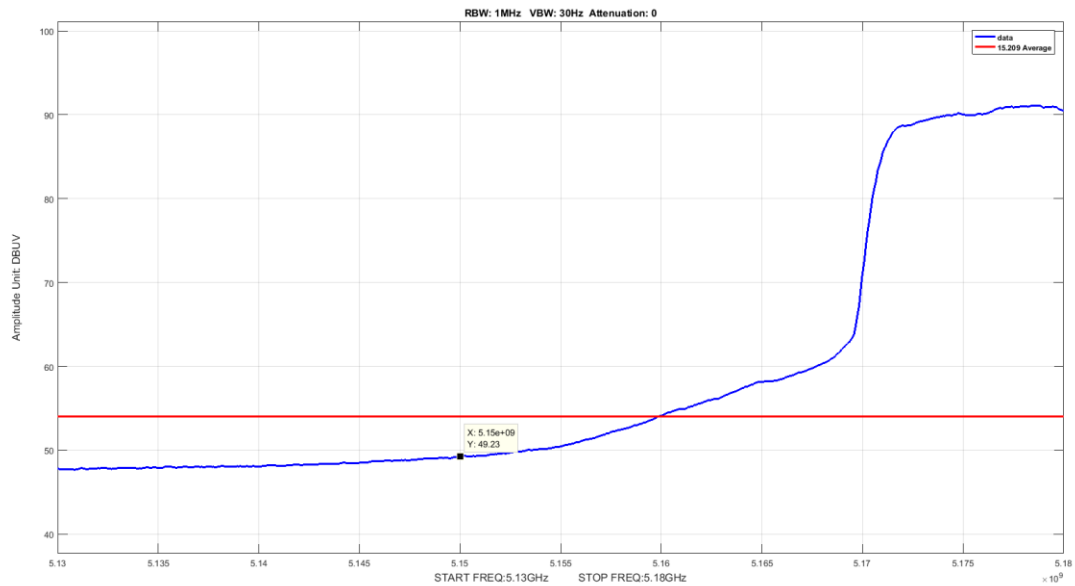


Figure 13: Band Edge BW 20M Ch 5180M 802.11n Average

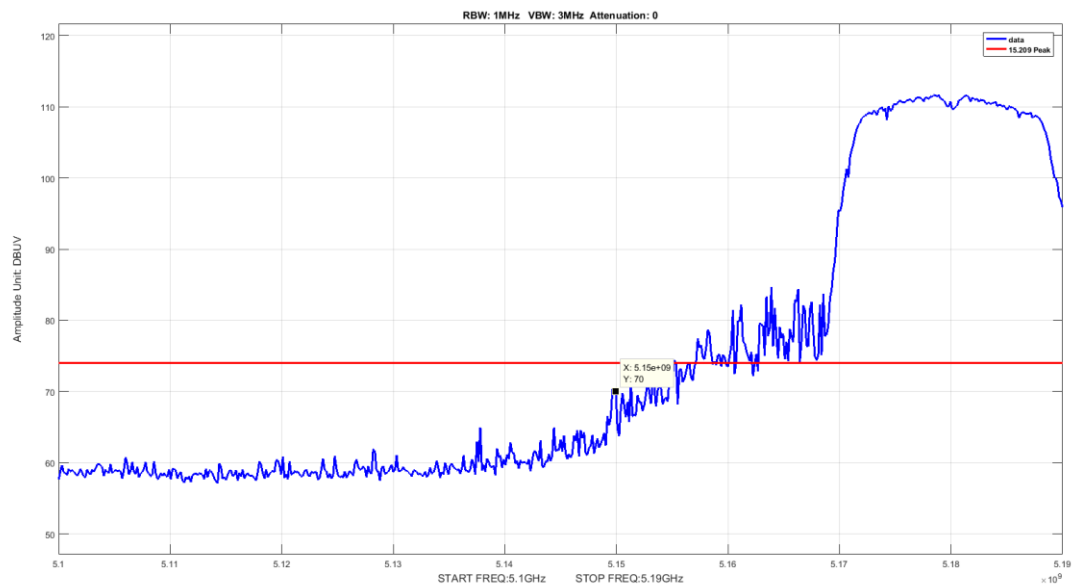


Figure 14: Band Edge BW 20M Ch 5180M 802.11n Peak

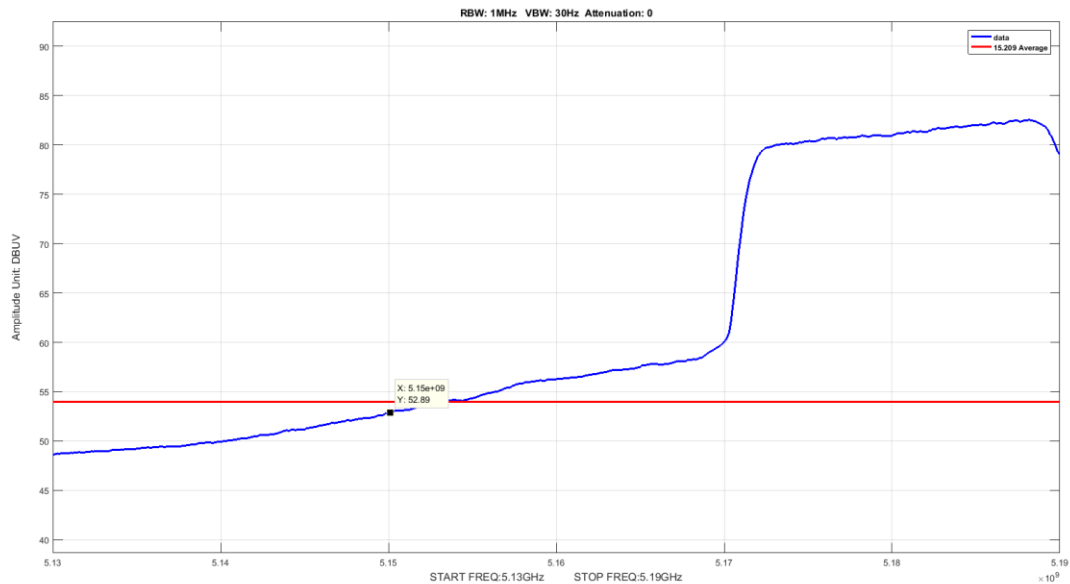


Figure 15: Band Edge BW 40M Ch 5190M 802.11n Average

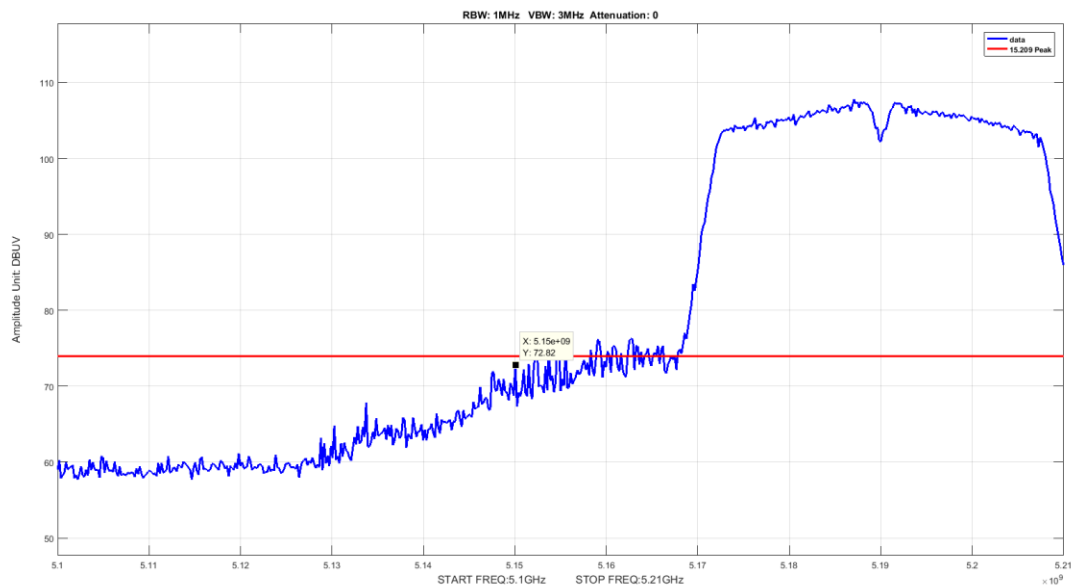


Figure 16: Band Edge BW 40M Ch 5190M 802.11n Peak

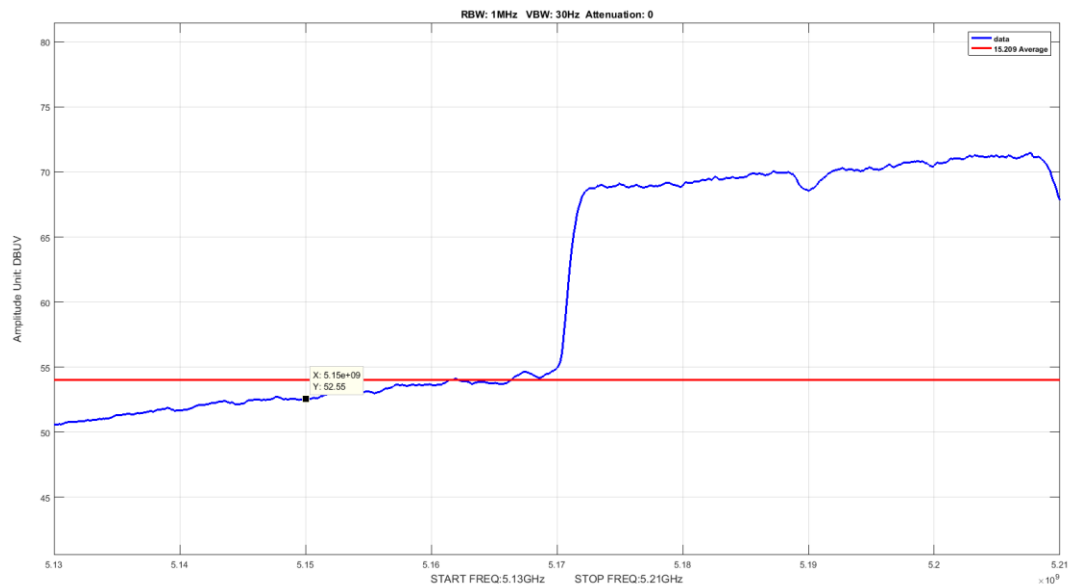


Figure 17: Band Edge BW 80M Ch 5210M 802.11ac Average

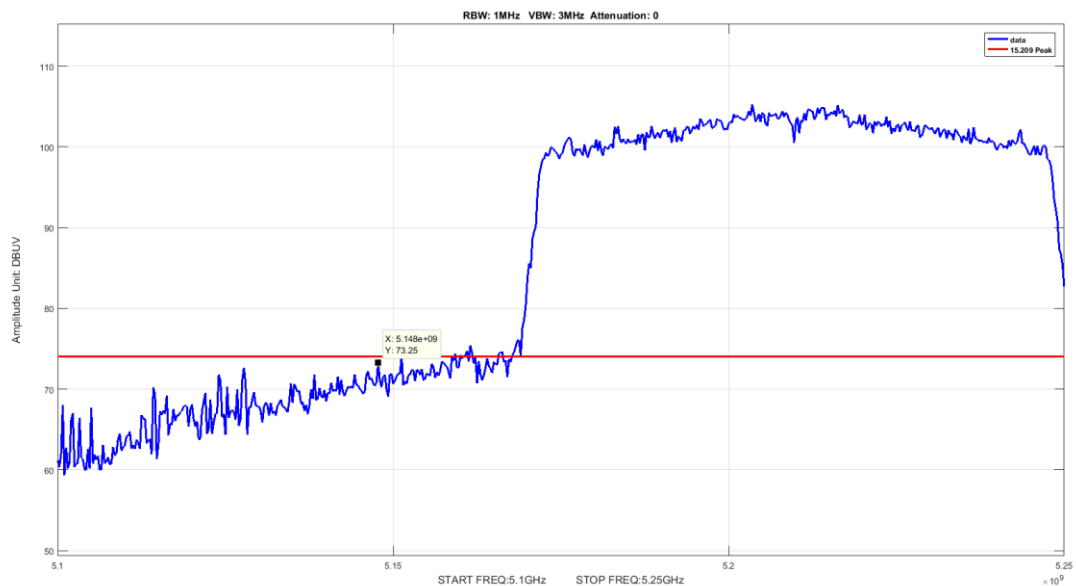


Figure 18: Band Edge BW 80M Ch 5210M 802.11ac Peak