

## APPENDIX A

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

### Radiated Spurious Emissions

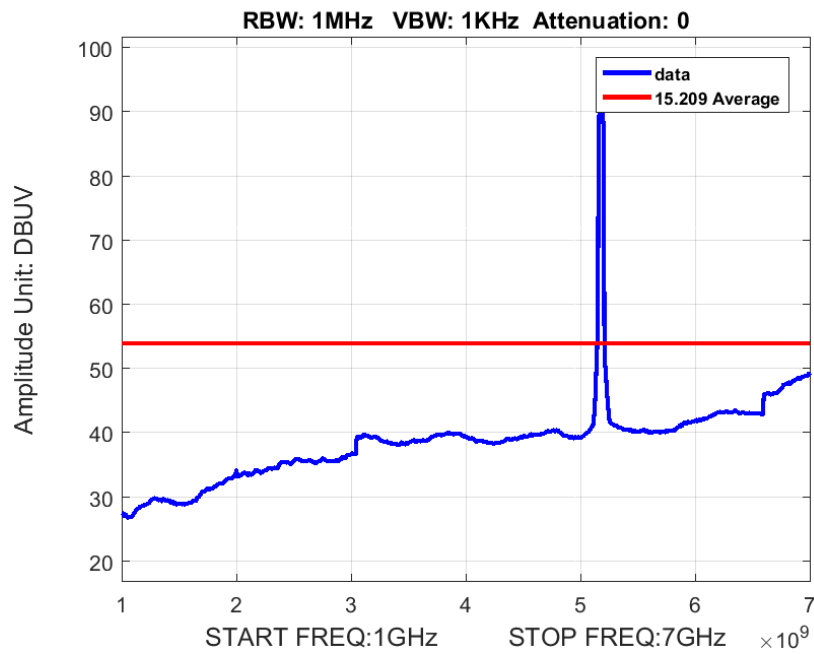


Figure 1: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11a Average

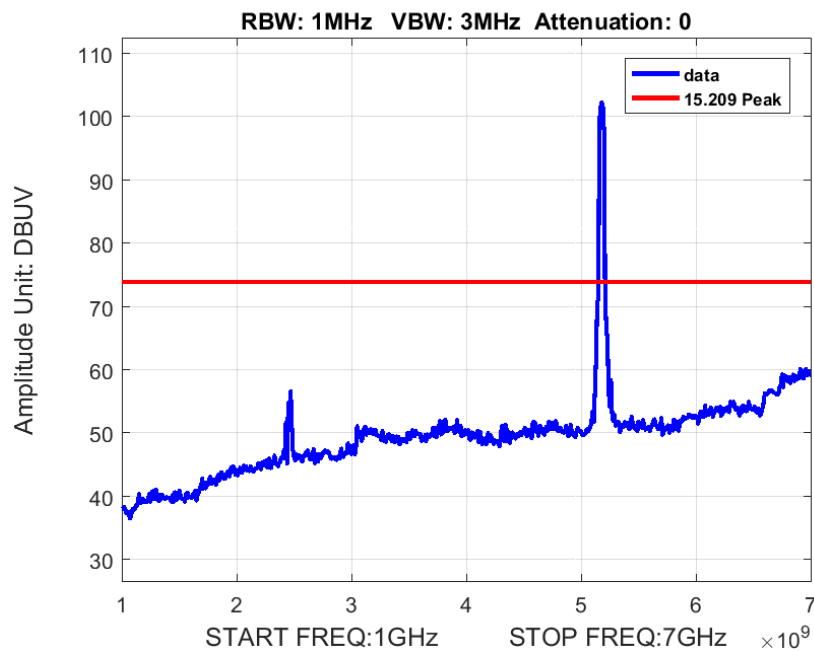
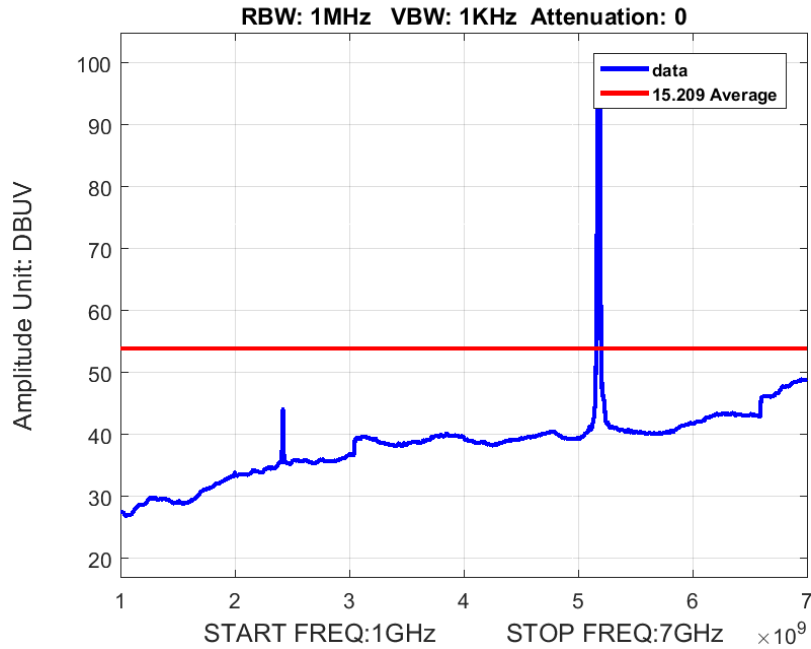
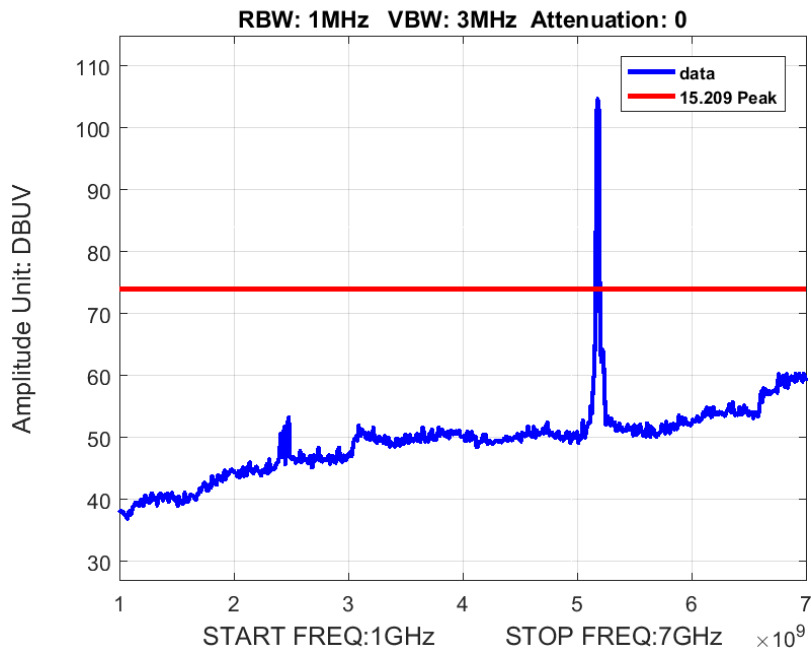


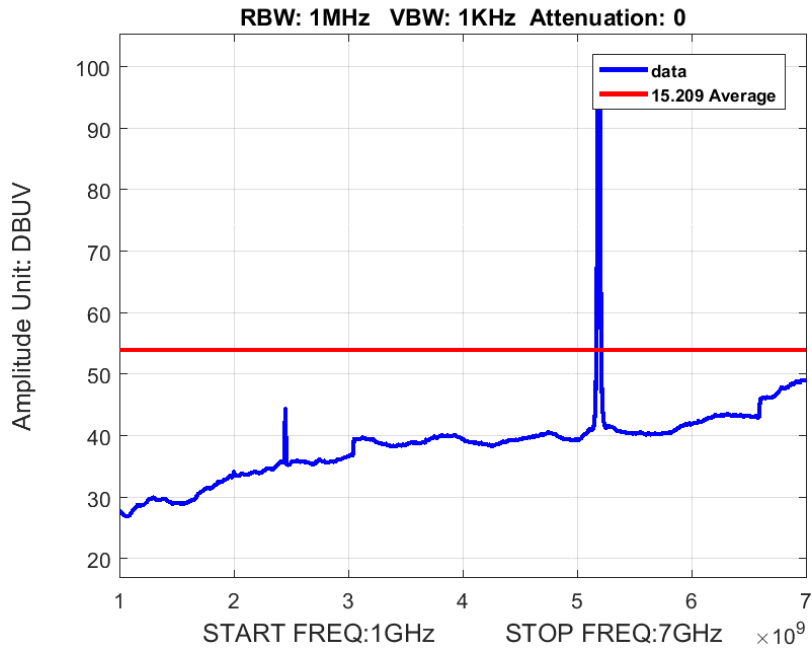
Figure 2: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11a Peak



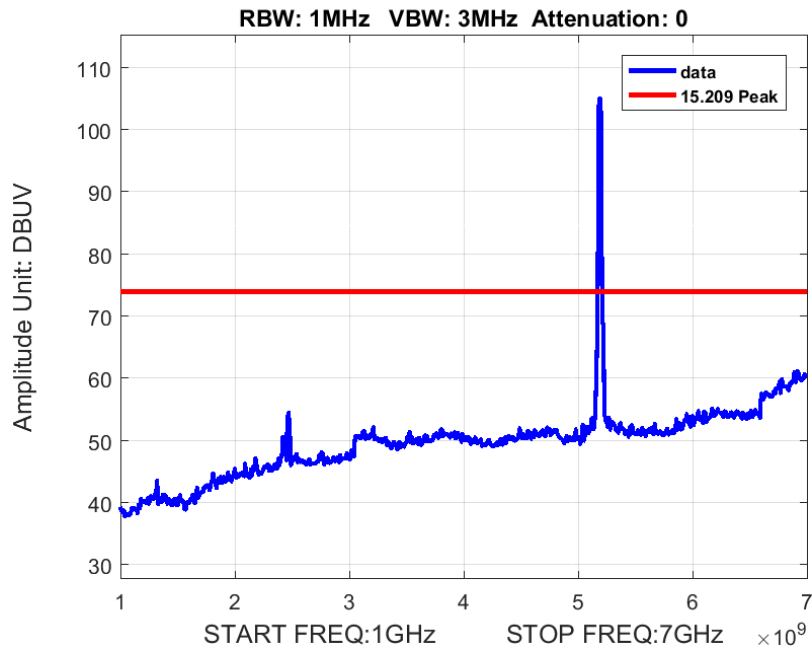
**Figure 3: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11n Average**



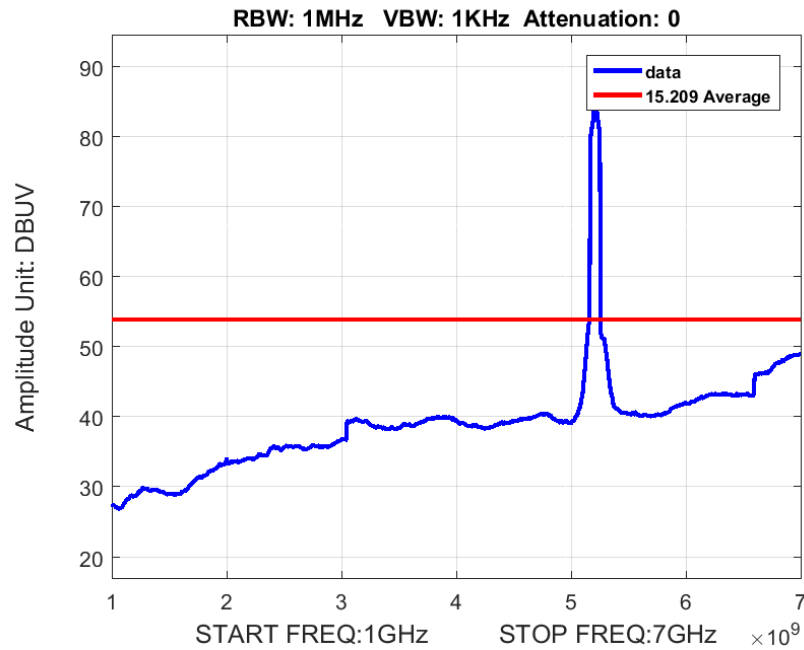
**Figure 4: Radiated Spurious Emissions 1-7GHz BW 20M Ch 5180M 802.11n Peak**



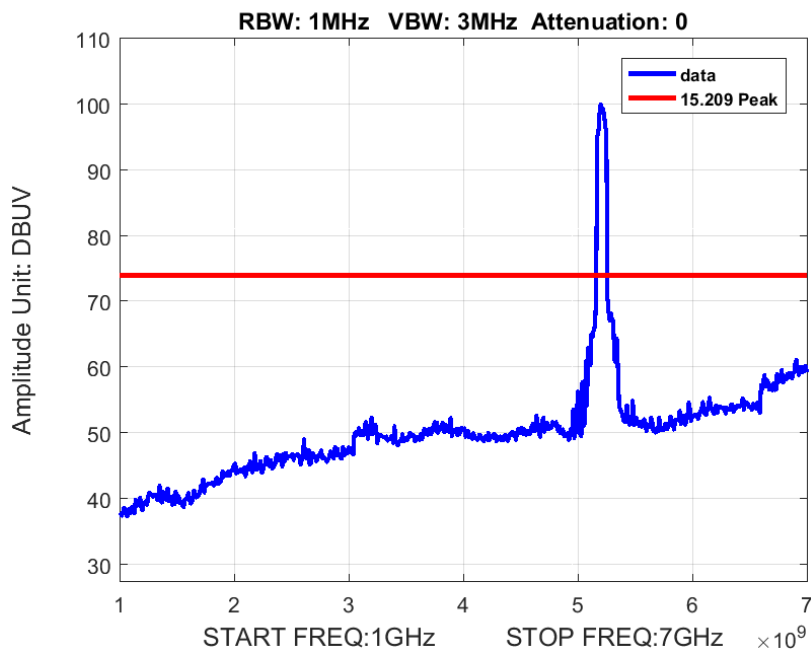
**Figure 5: Radiated Spurious Emissions 1-7GHz BW 40M Ch 5190M 802.11n Average**



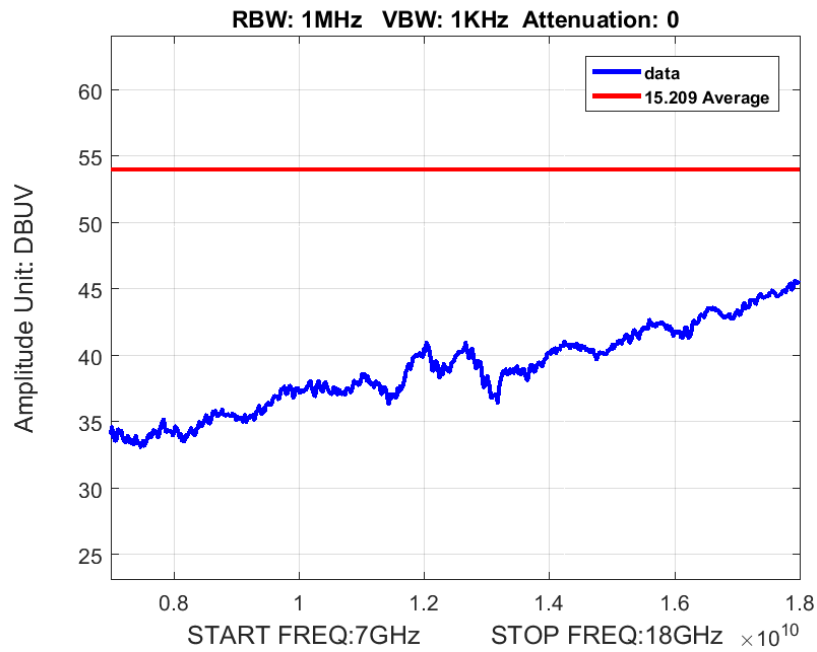
**Figure 6: Radiated Spurious Emissions 1-7GHz BW 40M Ch 5190M 802.11n Peak**



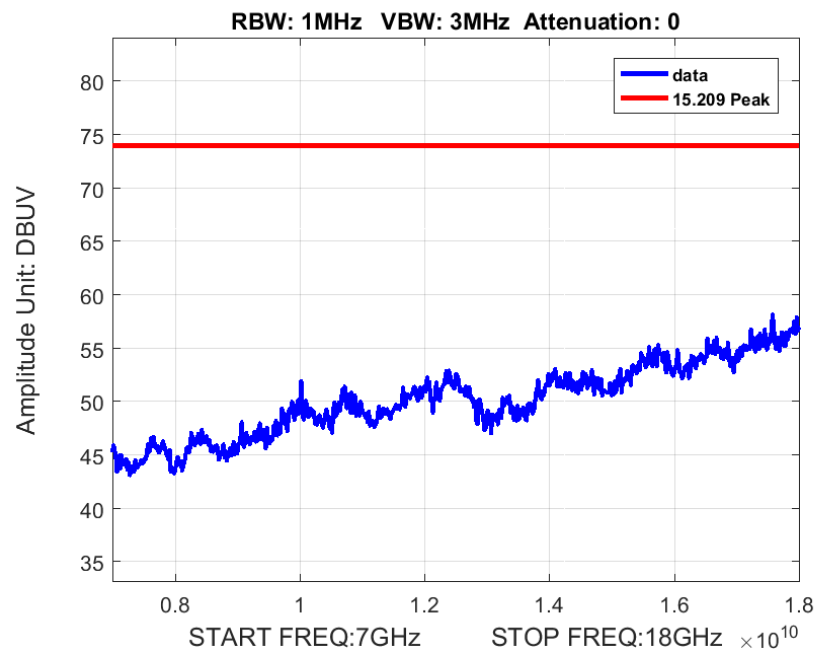
**Figure 7: Radiated Spurious Emissions 1-7GHz BW 80M Ch 5210M 802.11ac Average**



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

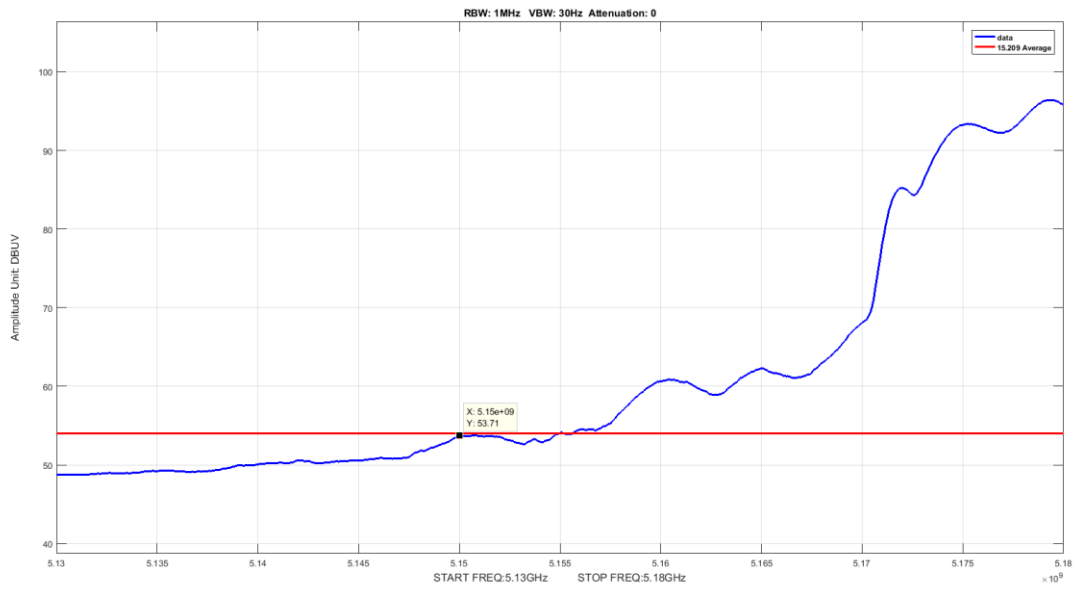


**Figure 9: Radiated Spurious Emissions 7-18GHz Worst Case Average**

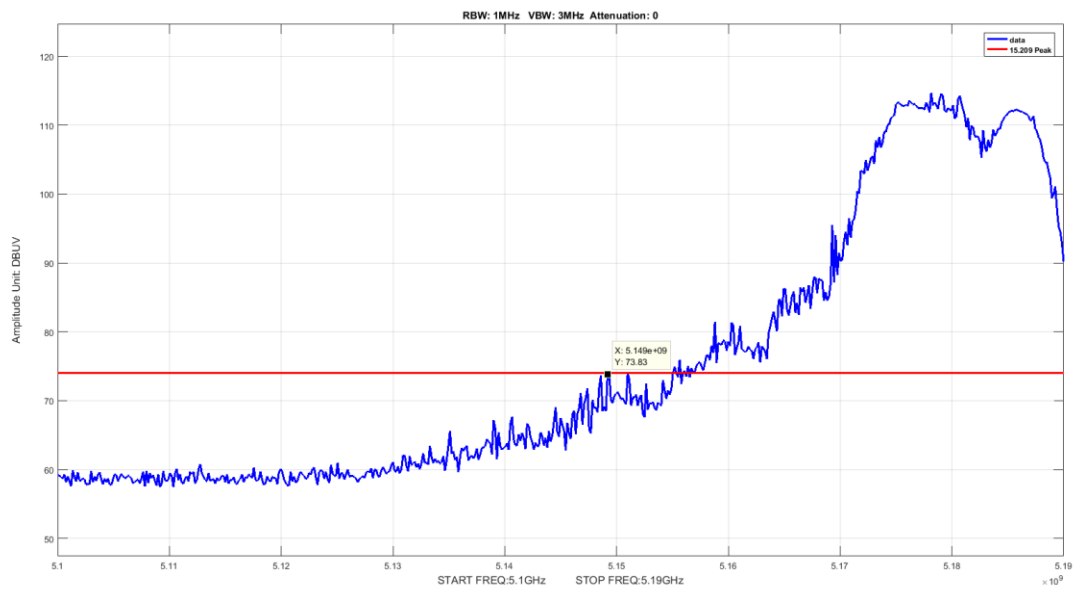


**Figure 10: Radiated Spurious Emissions 7-18GHz Worst Case Peak**

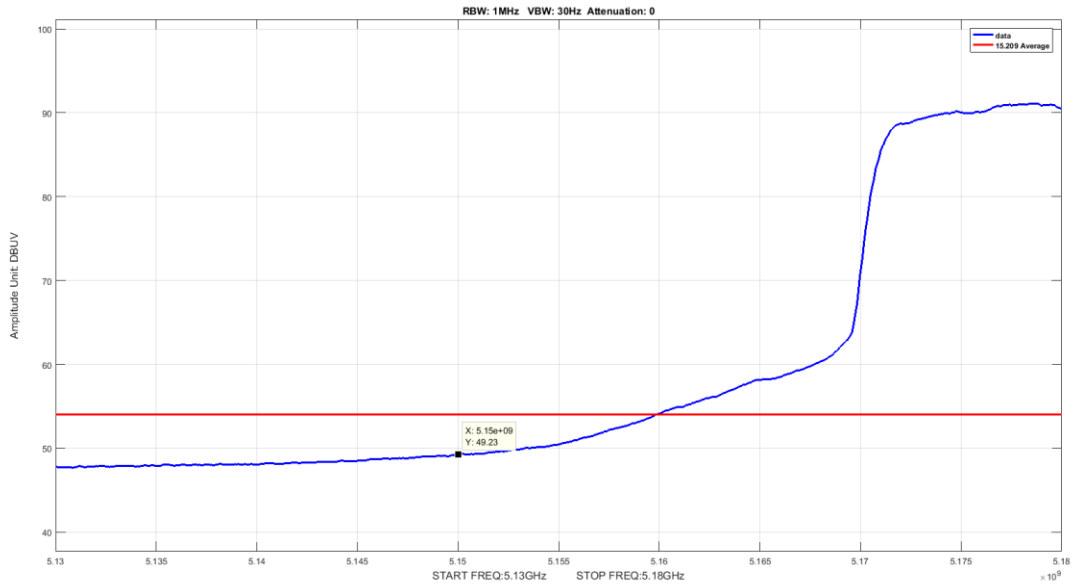
### Band Edge



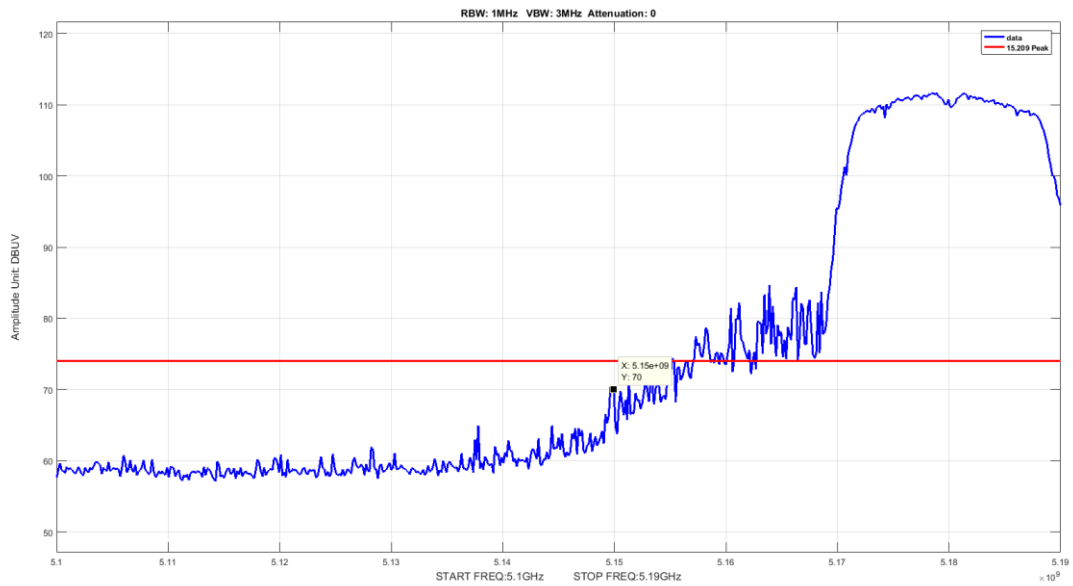
**Figure 11: Band Edge BW 20M Ch 5180M 802.11a Average**



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

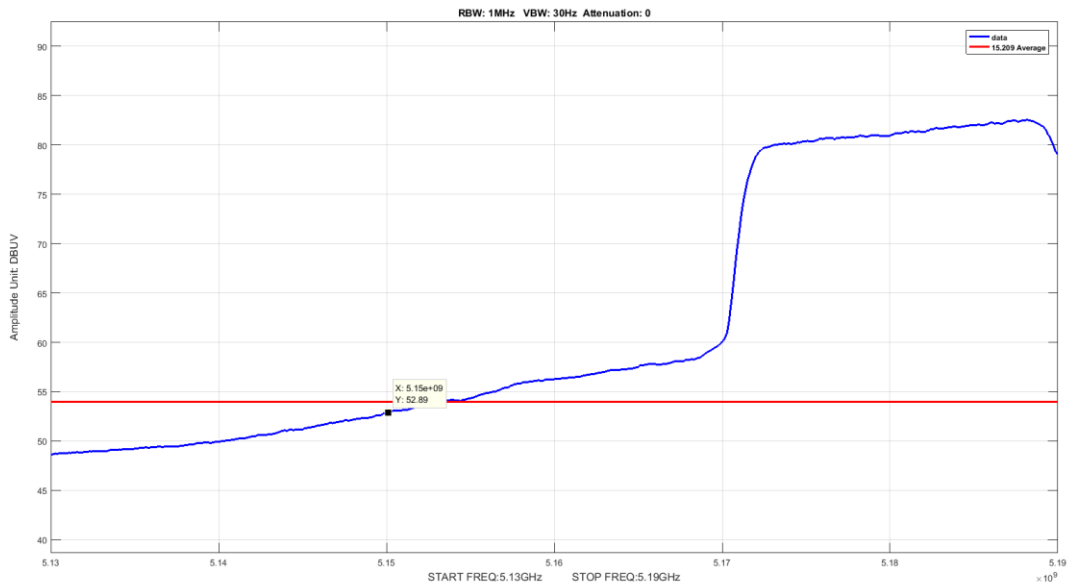


**Figure 13: Band Edge BW 20M Ch 5180M 802.11n Average**

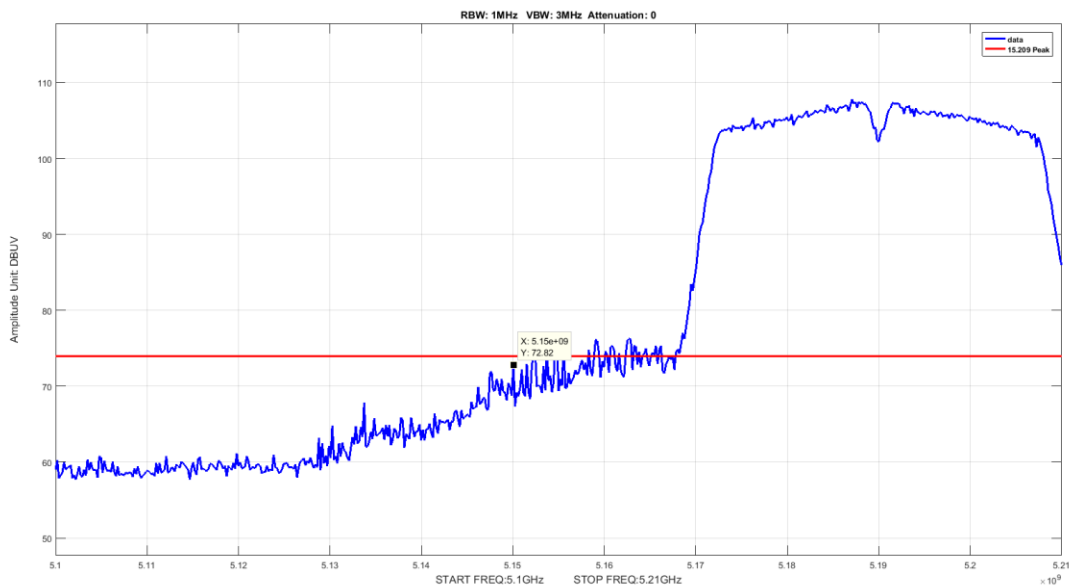


**Figure 14: Band Edge BW 20M Ch 5180M 802.11n Peak**

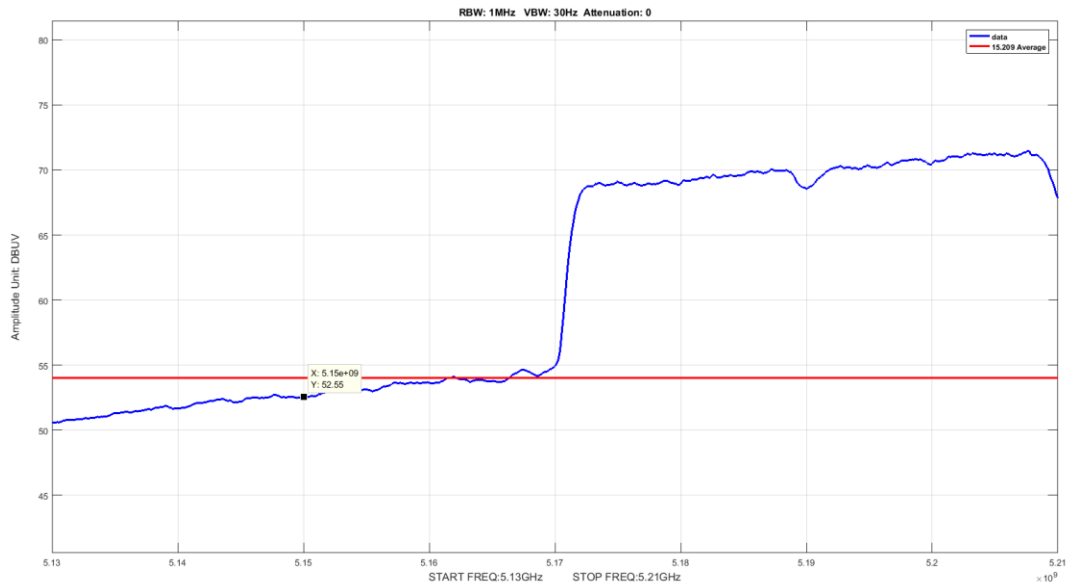




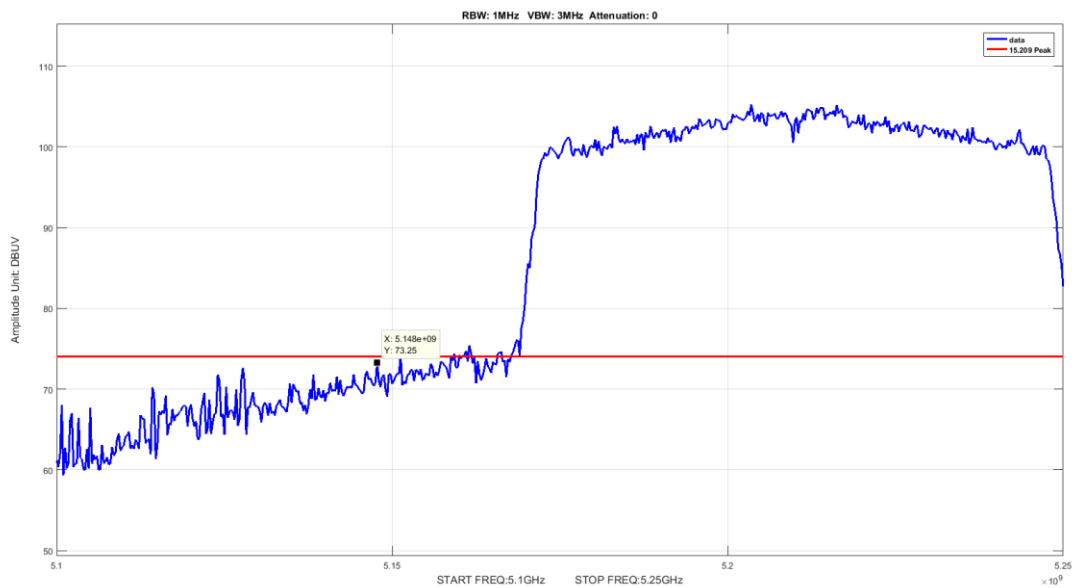
**Figure 15: Band Edge BW 40M Ch 5190M 802.11n Average**



**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**