

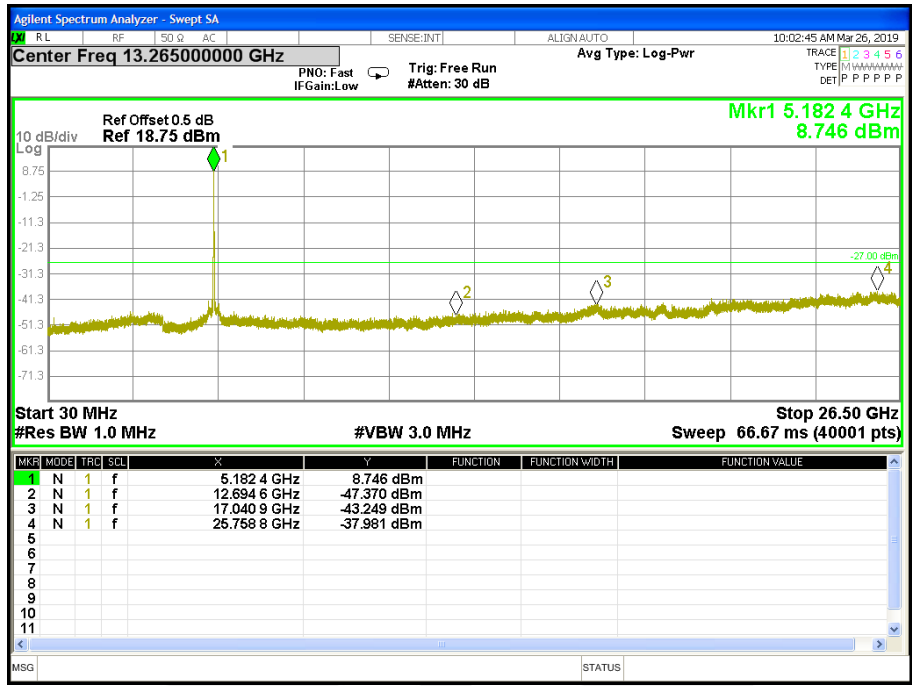


### Conducted Spurious Emissions and bandedge

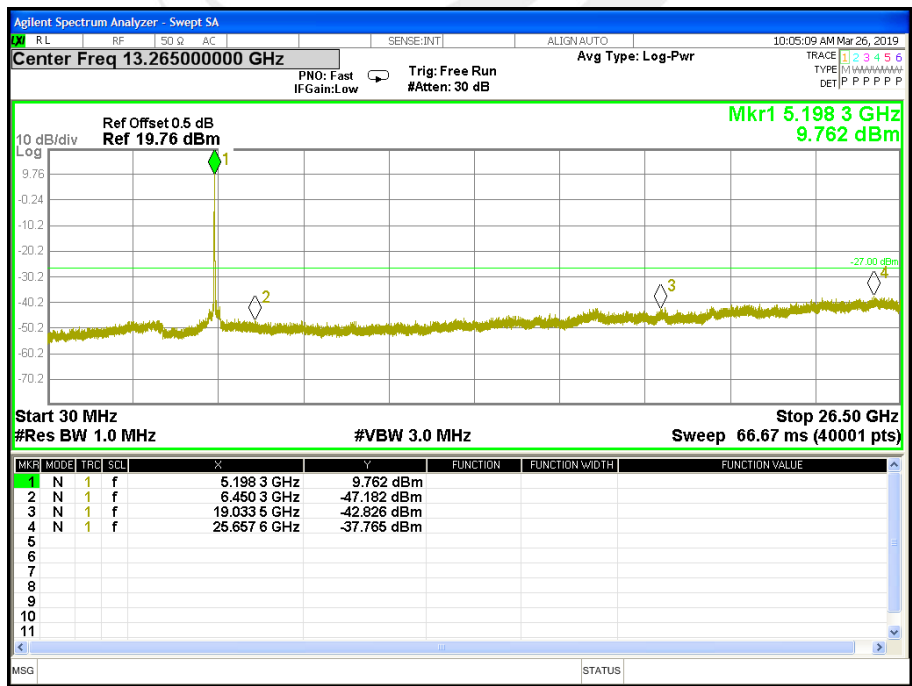
Note: Antenna B Power > Antenna A Power, Both Antenna A and B have been test, Only show the worst data of Antenna B.

### Band I (5.15-5.25GHz) Antenna B

#### TX Spurious Emissions 802.11a Mode CH 36

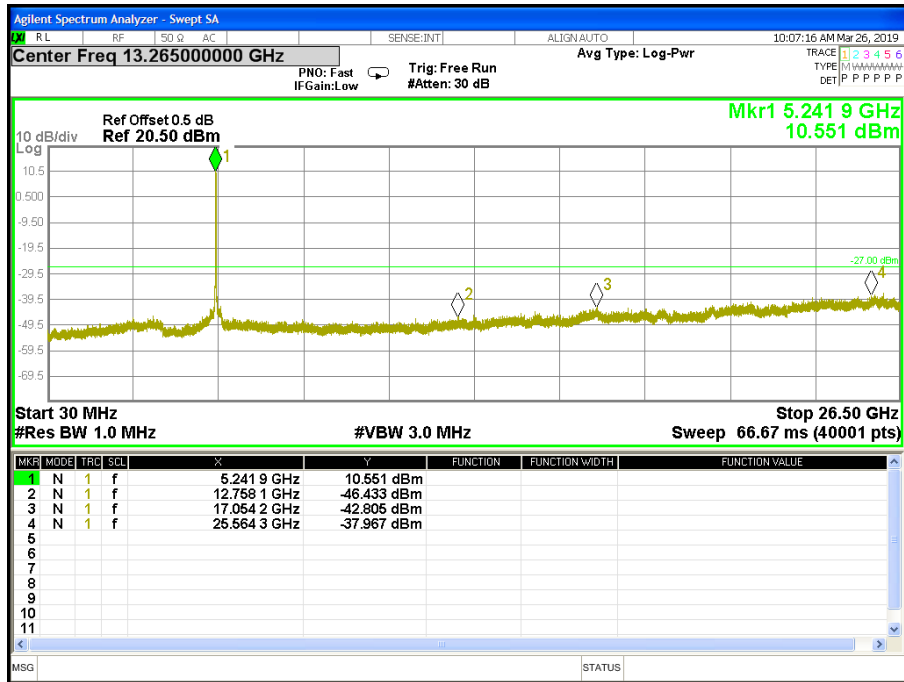


#### TX Spurious Emissions 802.11a Mode CH 40





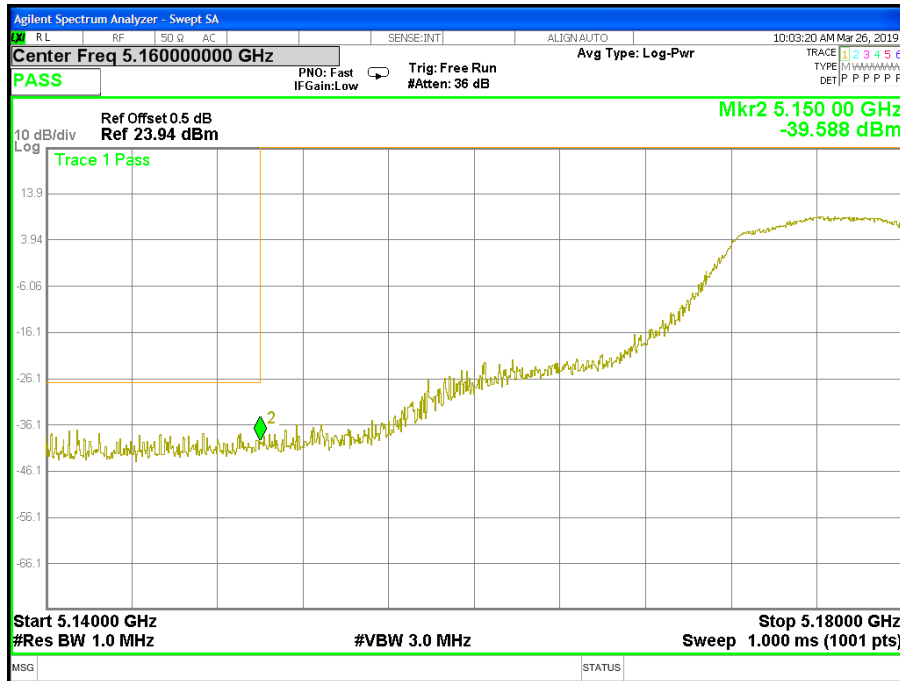
### TX Spurious Emissions 802.11a Mode CH 48



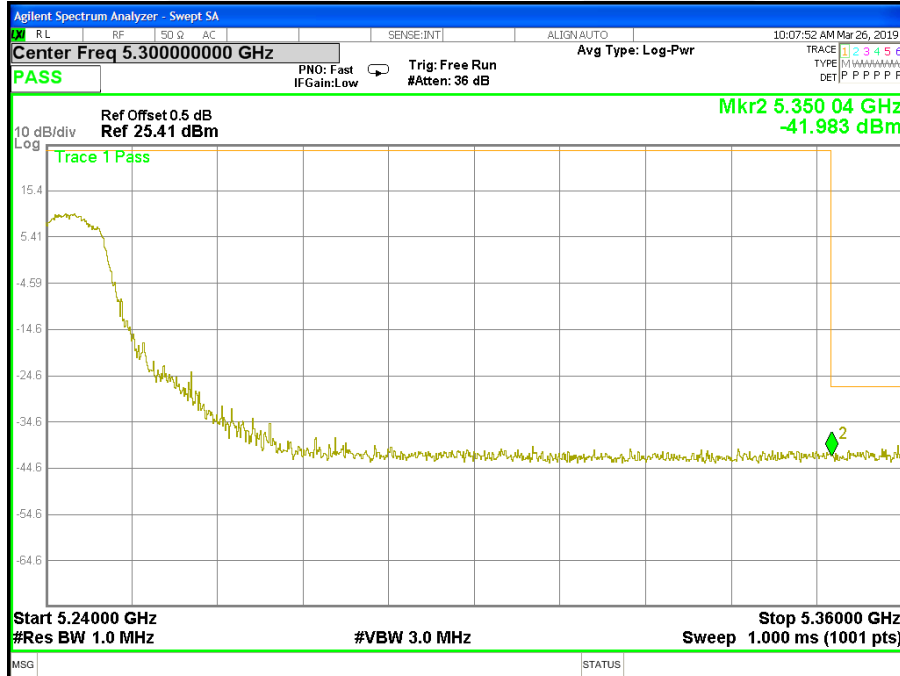


Band edge

TX Band edge 802.11a Mode CH 36



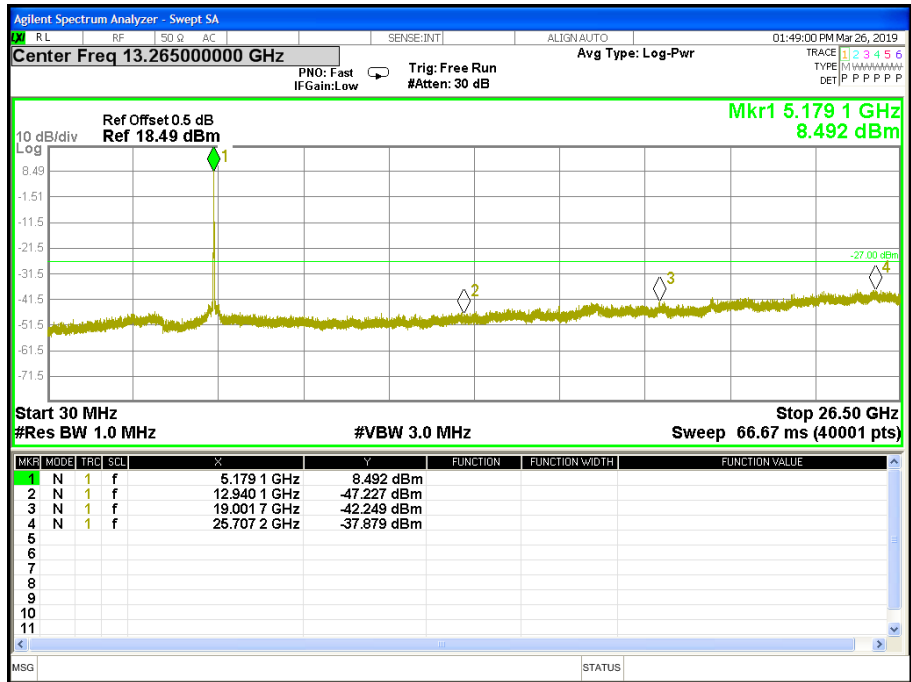
TX Band edge 802.11a Mode CH 48



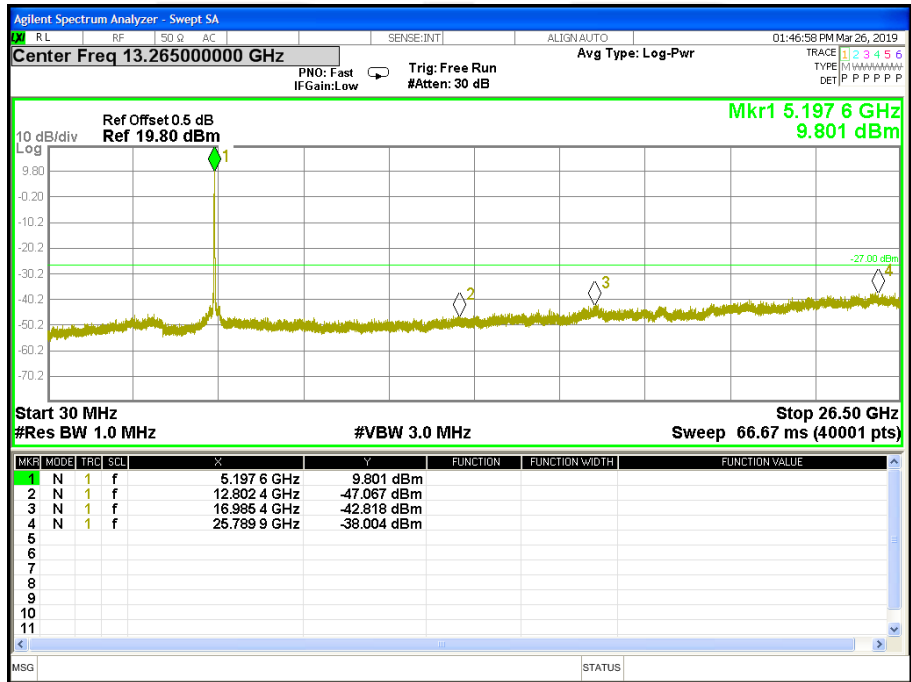


### Band I (5.15-5.25GHz) Antenna B

#### TX Spurious Emissions 802.11n(HT20) Mode CH 36

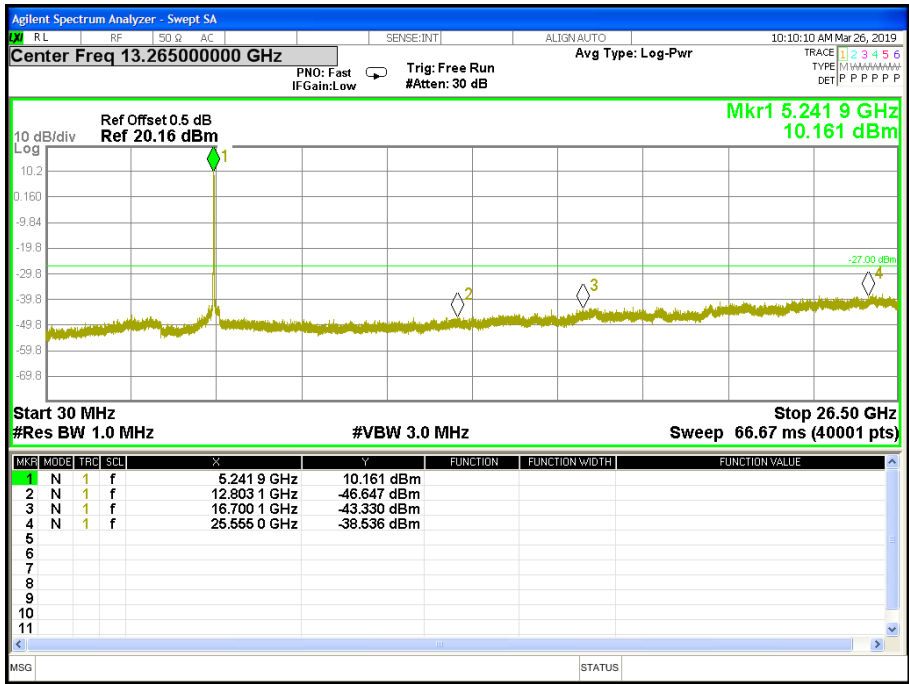


#### TX Spurious Emissions 802.11n(HT20) Mode CH 40





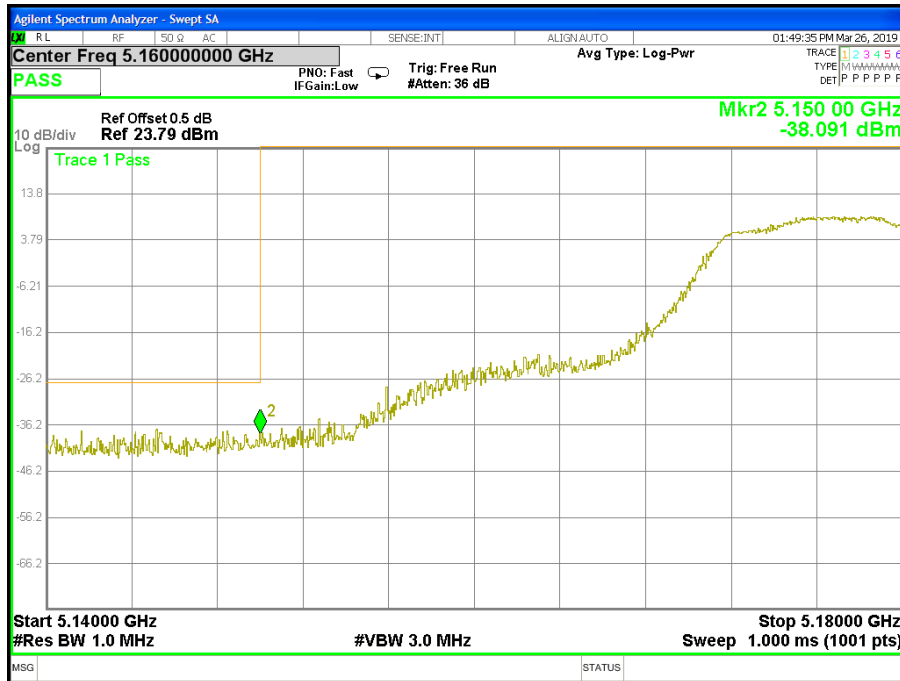
TX Spurious Emissions 802.11n(HT20) Mode CH 48



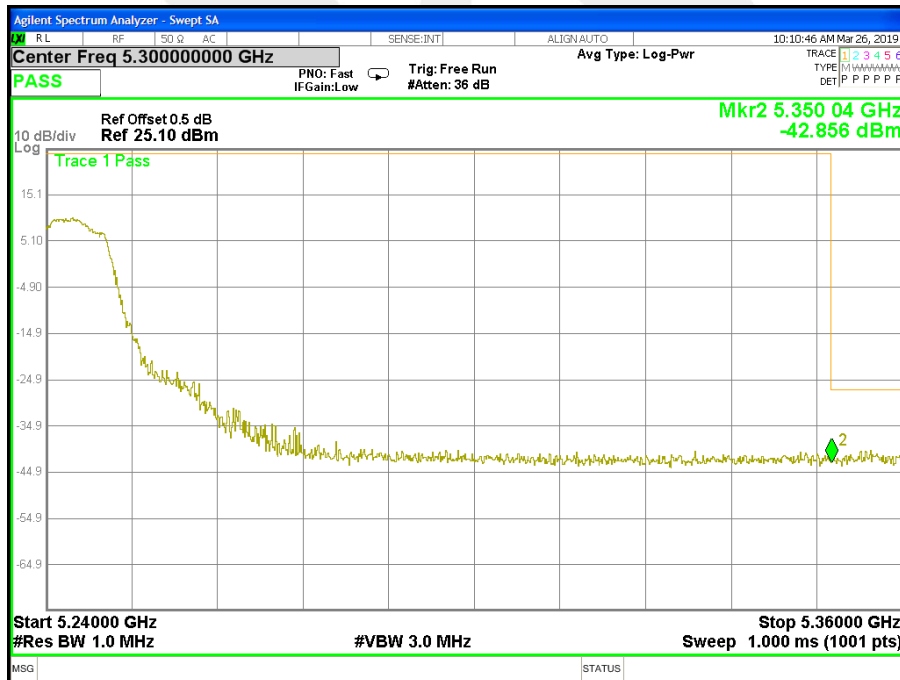


Band edge

TX Band edge 802.11n(HT20) Mode CH 36



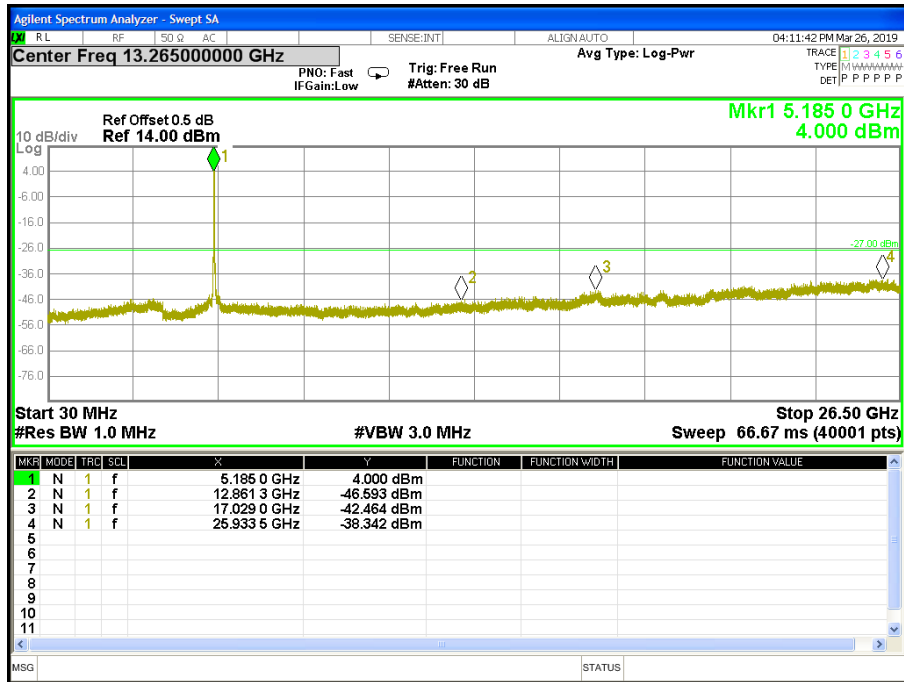
TX Band edge 802.11n(HT20) Mode CH 48



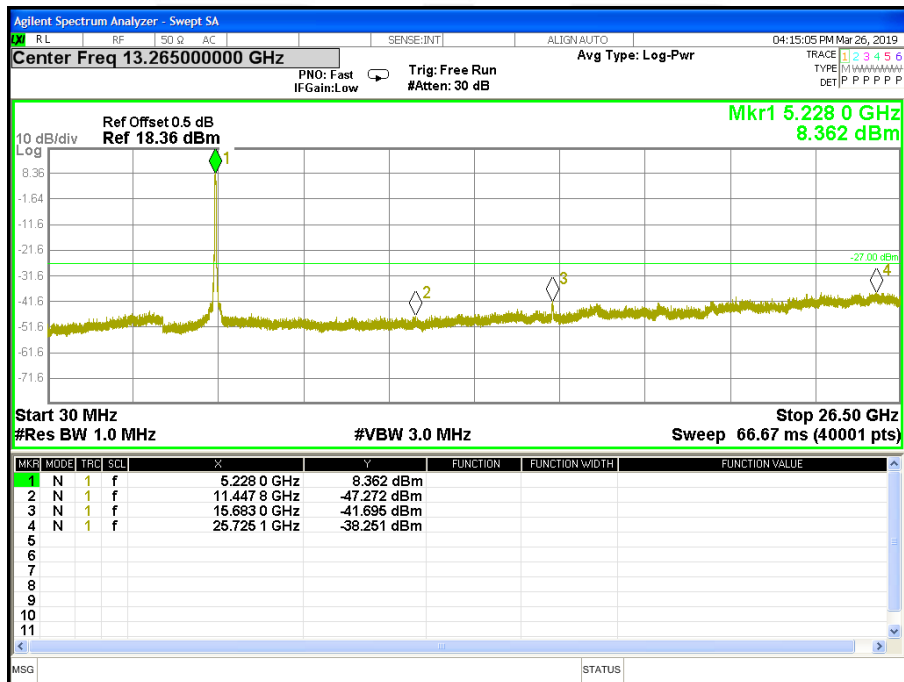


### Band I (5.15-5.25GHz) Antenna B

### TX Spurious Emissions 802.11n(HT40) Mode CH 38



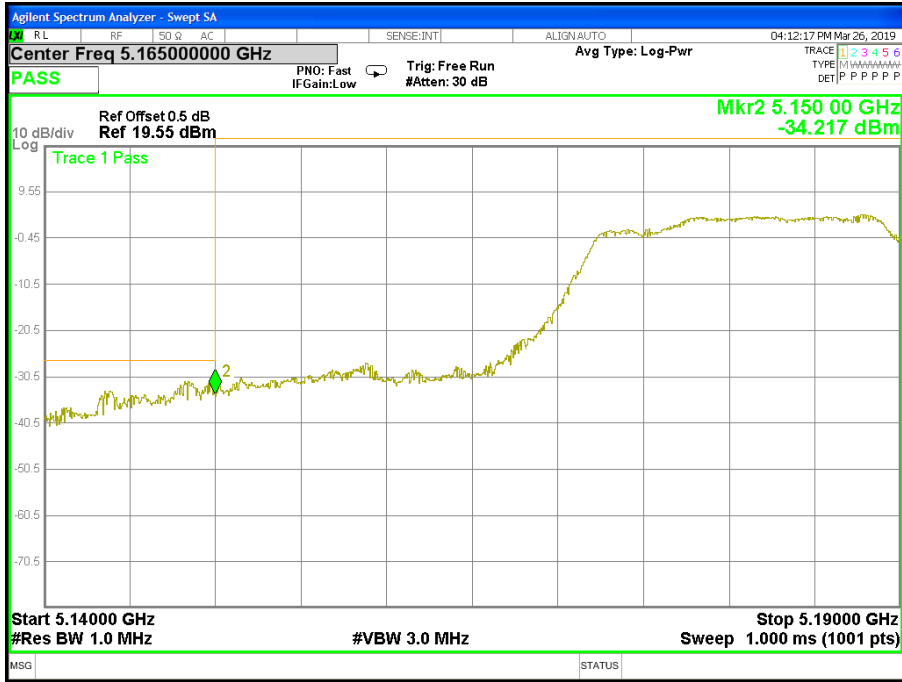
### TX Spurious Emissions /802.11n(HT40) Mode CH 46



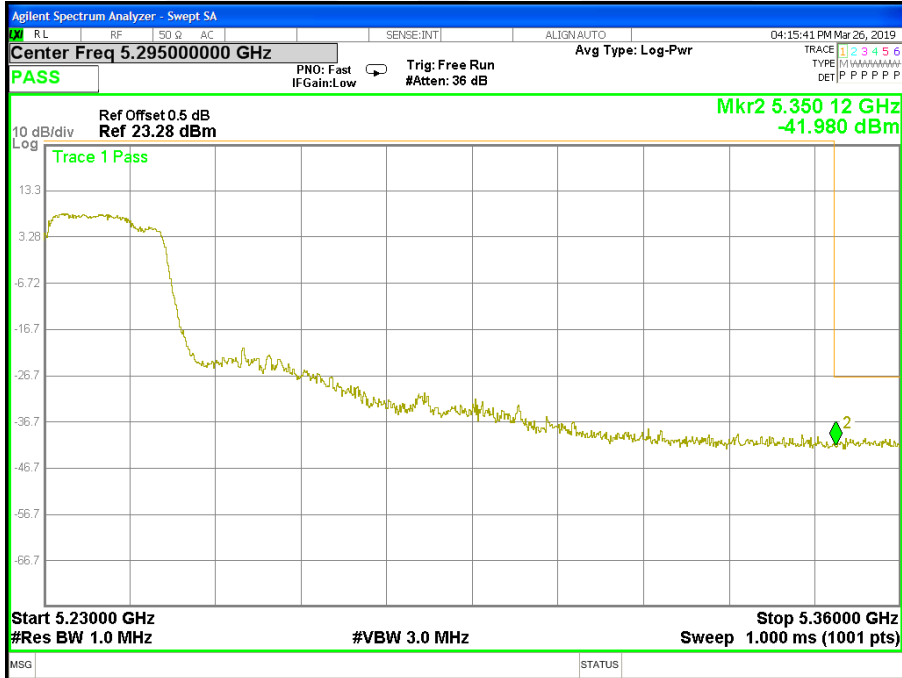


Band edge

TX Band edge 802.11n(HT40) Mode CH 38



TX Band edge 802.11n(HT40) Mode CH 46

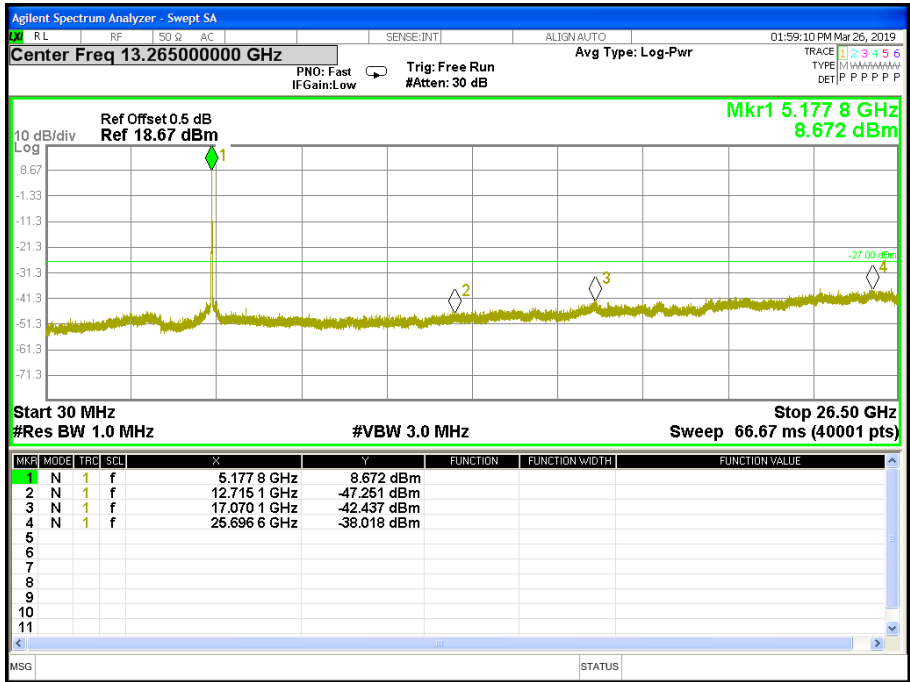




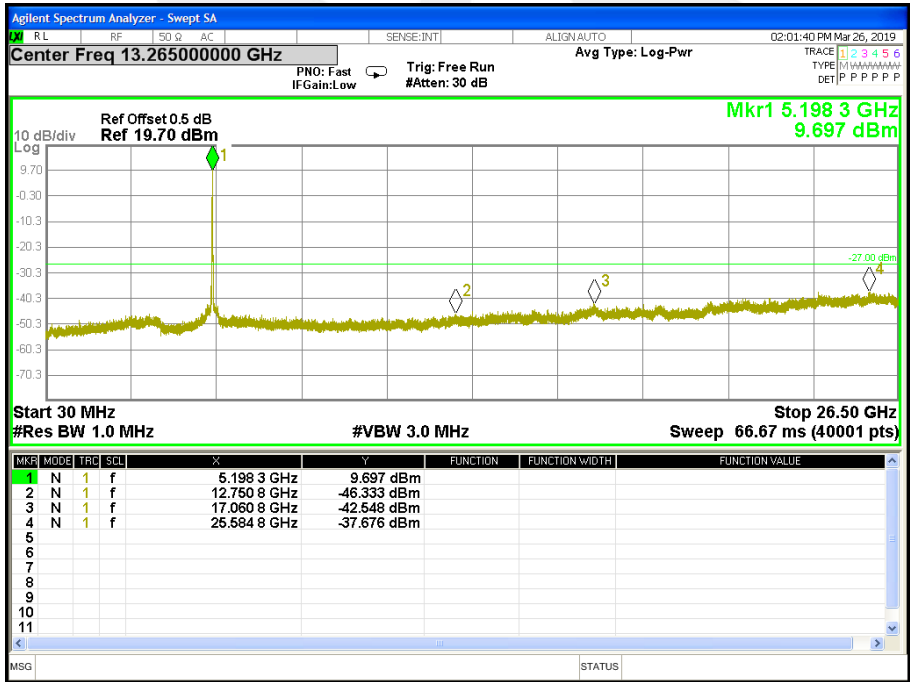


**Band I (5.15-5.25GHz) Antenna B**

**TX Spurious Emissions 802.11ac(VHT20) Mode CH 36**

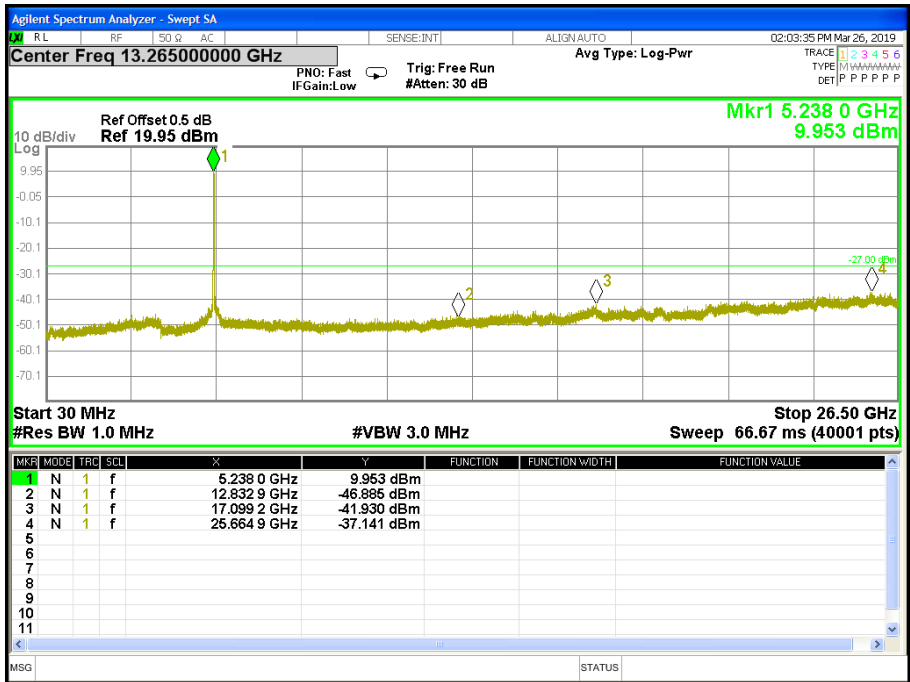


**TX Spurious Emissions 802.11ac(VHT20) Mode CH 40**





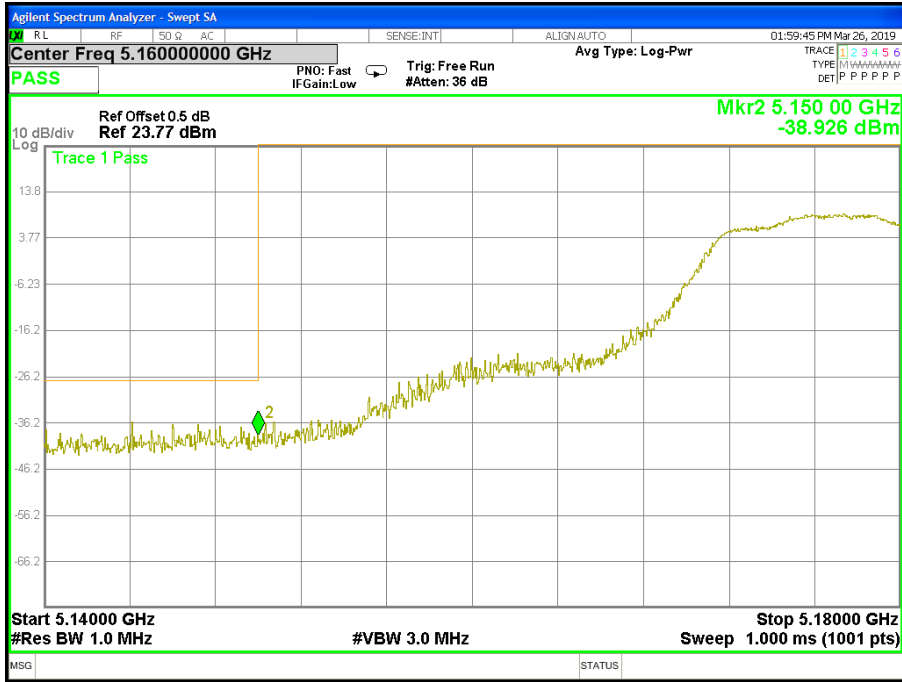
### TX Spurious Emissions 802.11ac(VHT20) Mode CH 48



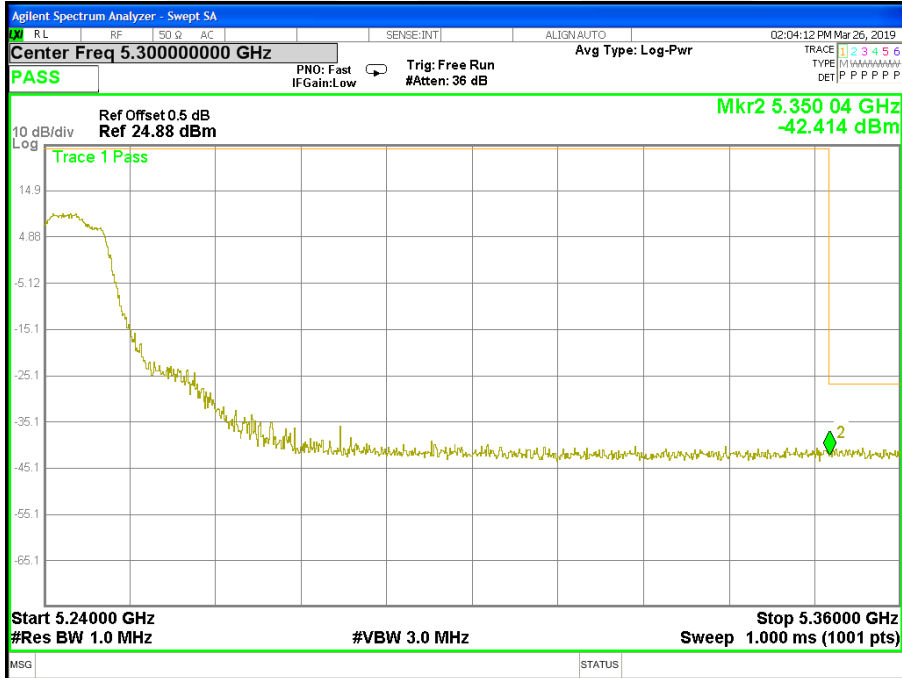


Band edge

TX Band edge 802.11ac(VHT20) Mode CH 36



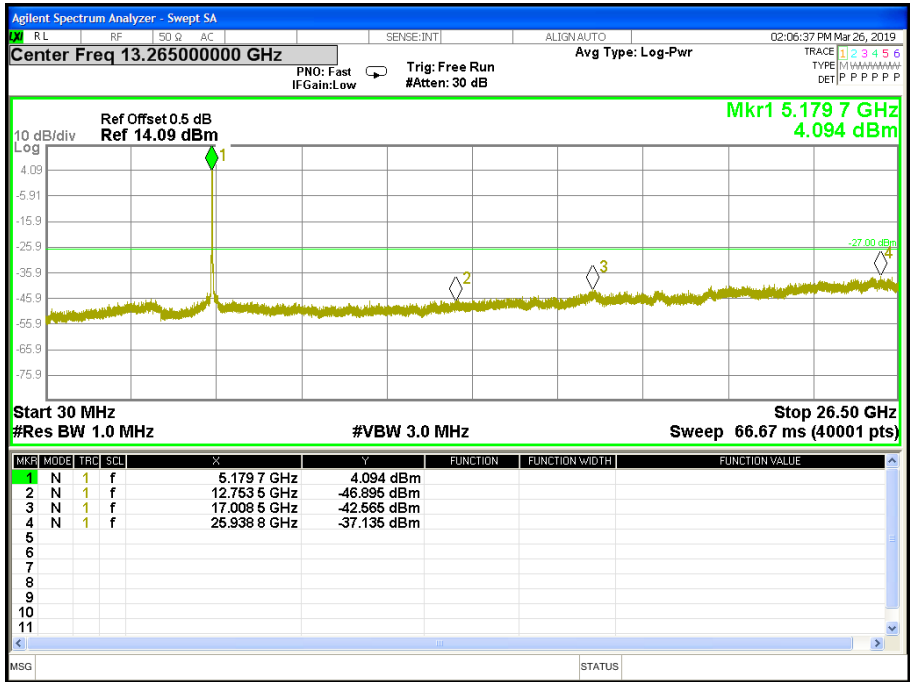
TX Band edge 802.11ac(VHT20) Mode CH 48



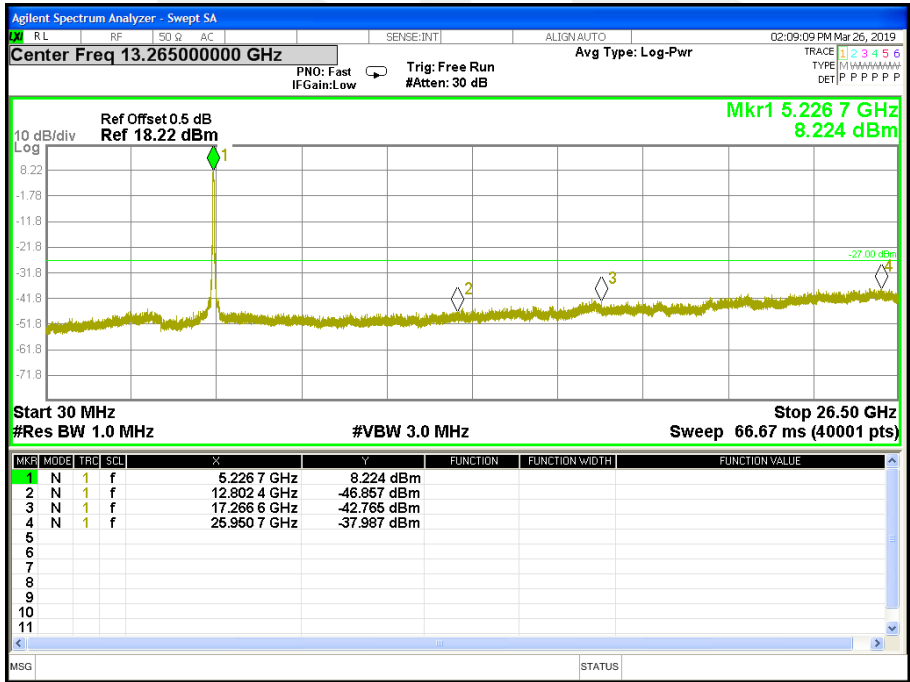


### Band I (5.15-5.25GHz) Antenna B

### TX Spurious Emissions 802.11ac(VHT40) Mode CH 38



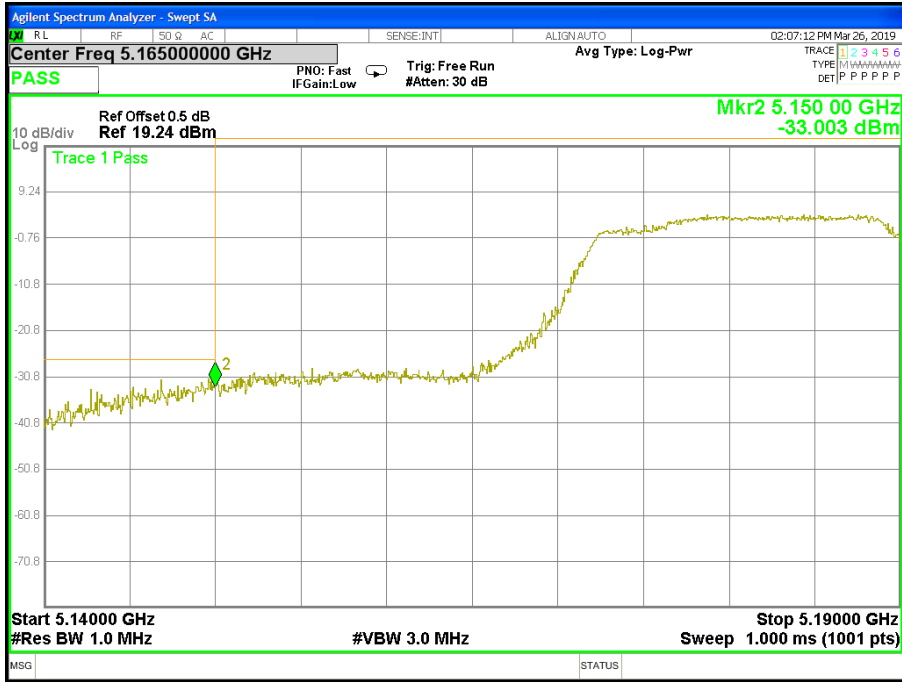
### TX Spurious Emissions /802.11ac(VHT40) Mode CH 46



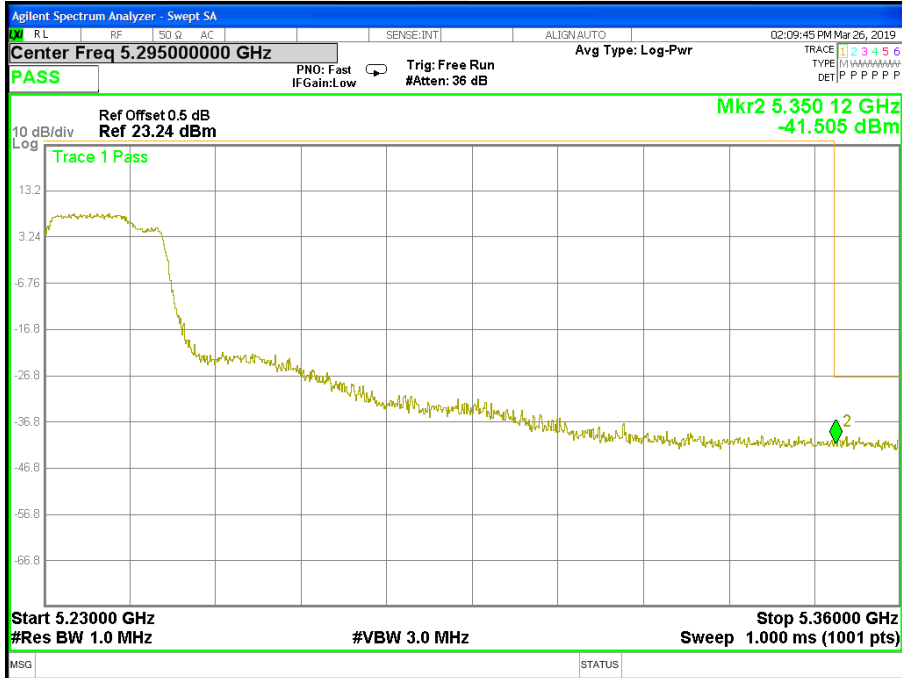


Band edge

TX Band edge 802.11ac(VHT40) Mode CH 38



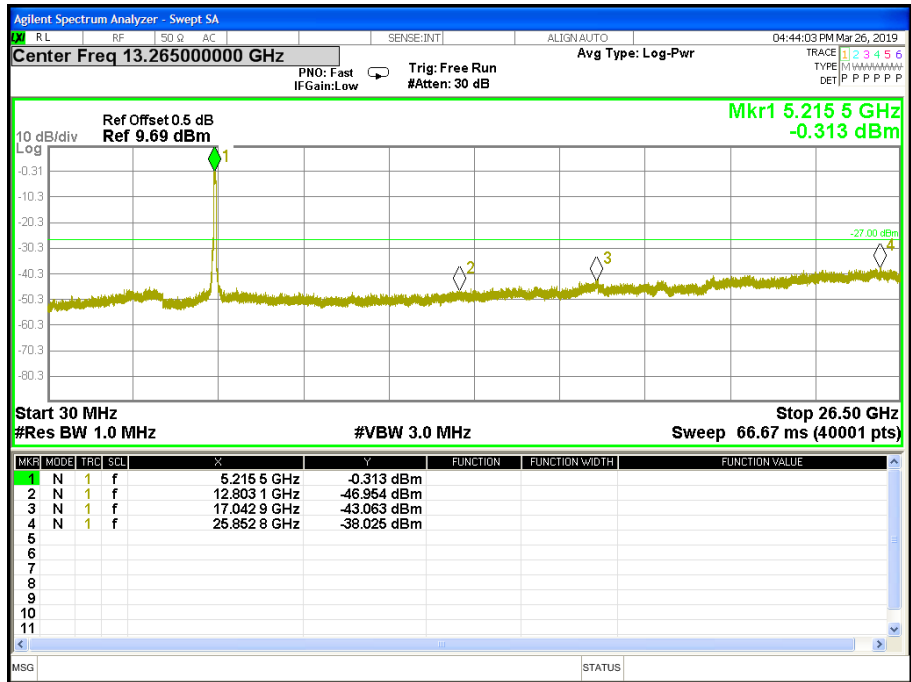
TX Band edge 802.11ac(VHT40) Mode CH 46





### Band I (5.15-5.25GHz) Antenna B

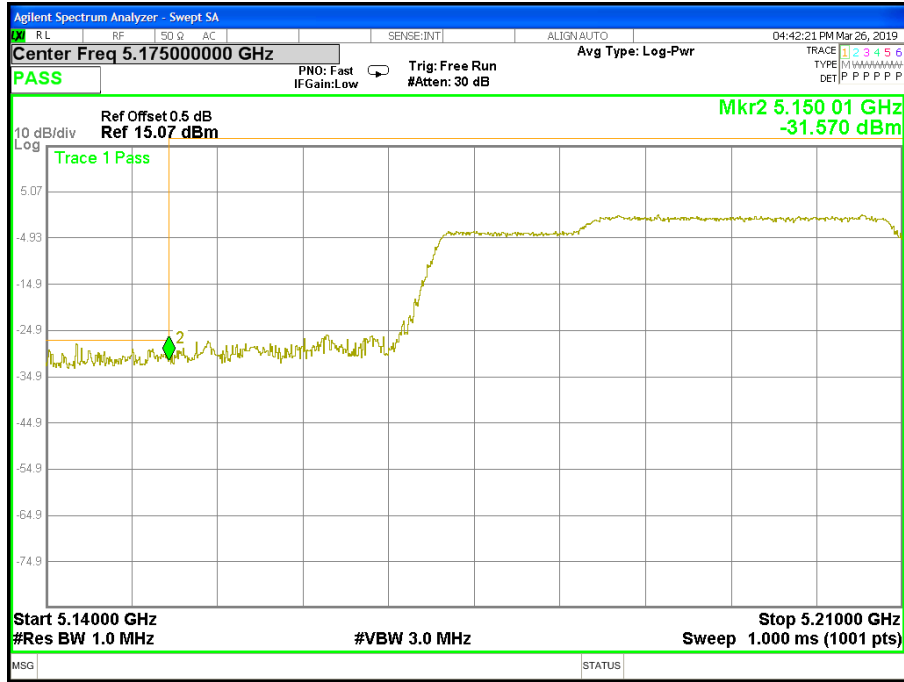
#### TX Spurious Emissions 802.11ac(VHT80) Mode CH 42



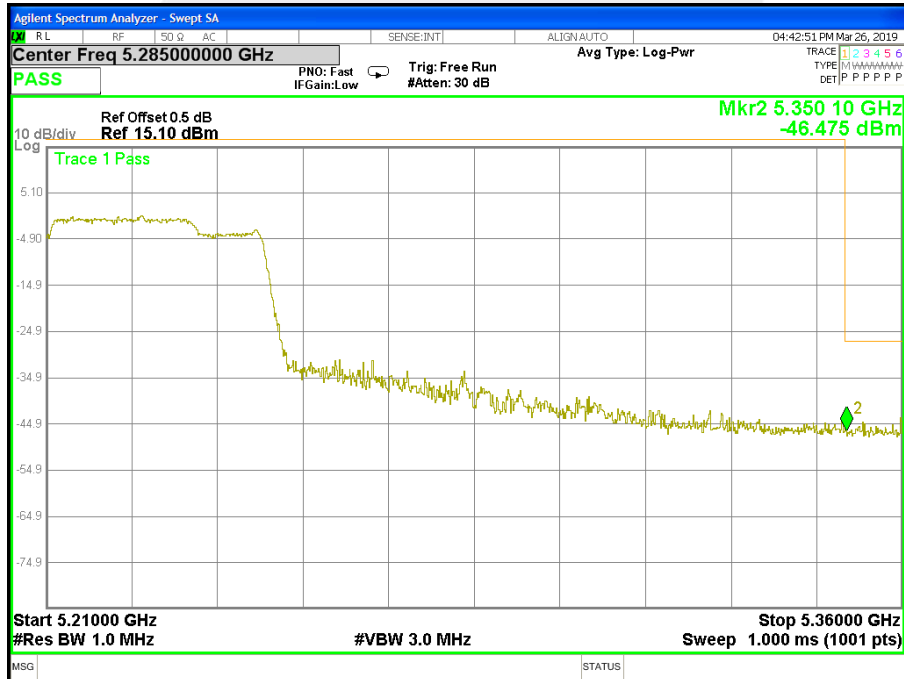


Band edge

TX Band edge 802.11ac(VHT80) CH 42 Left



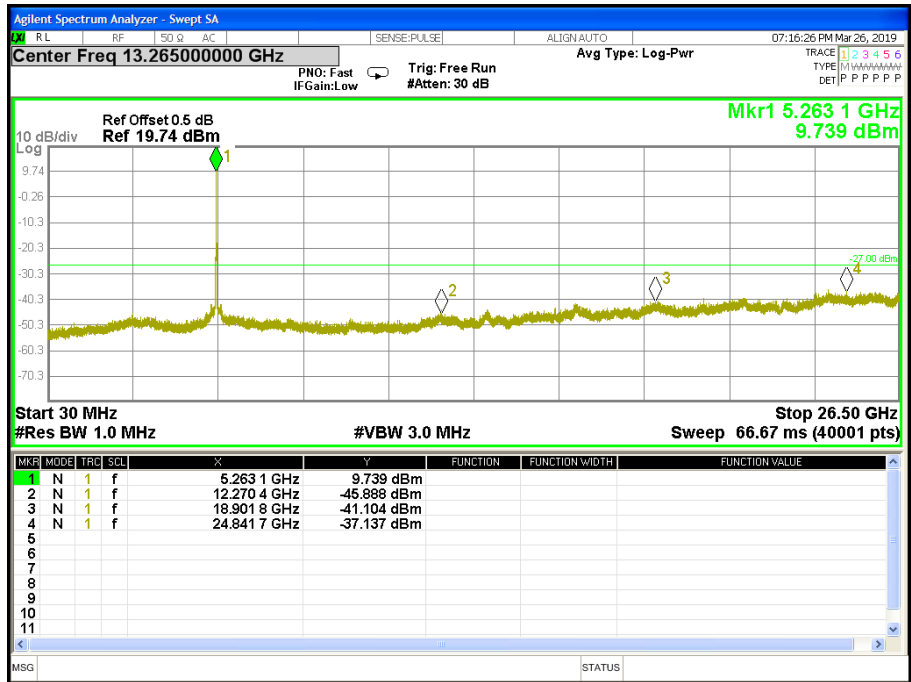
TX Band edge 802.11ac(VHT80) CH 42 Right



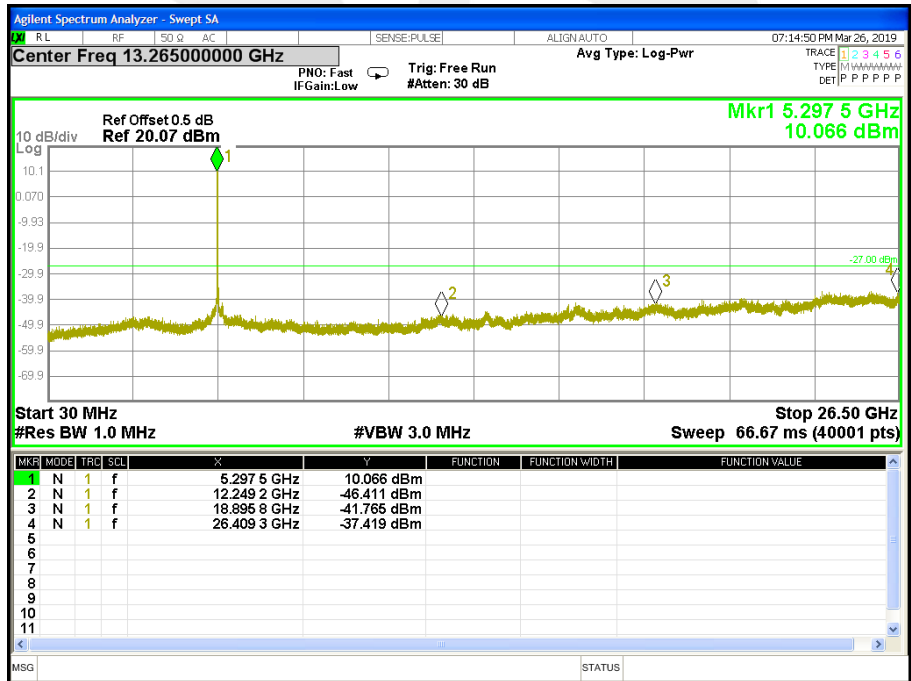


### Band II (5.25-5.35GHz) Antenna B

#### TX Spurious Emissions 802.11a Mode CH 52



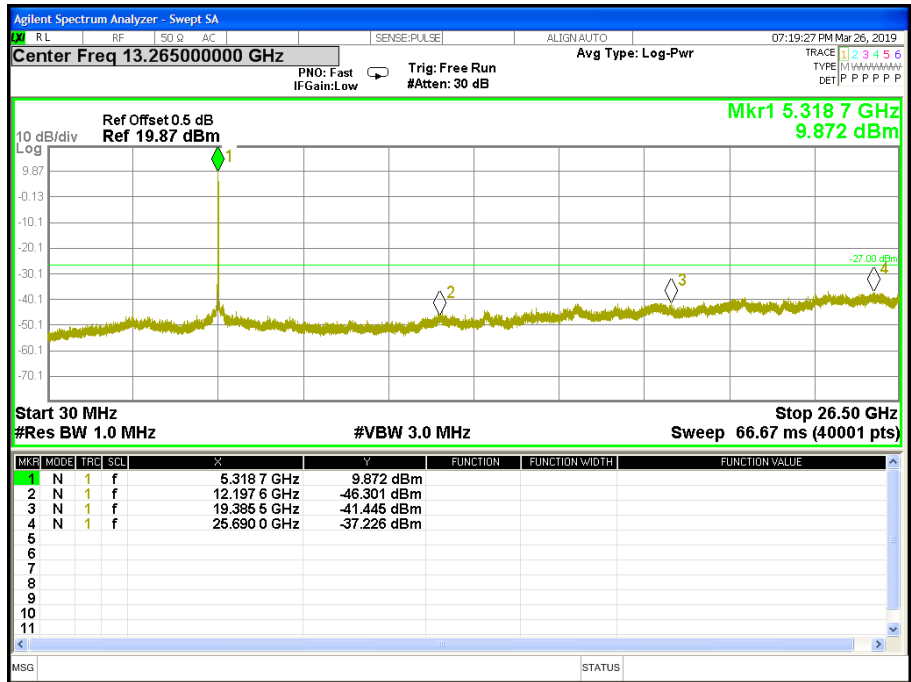
#### TX Spurious Emissions 802.11a Mode CH 60







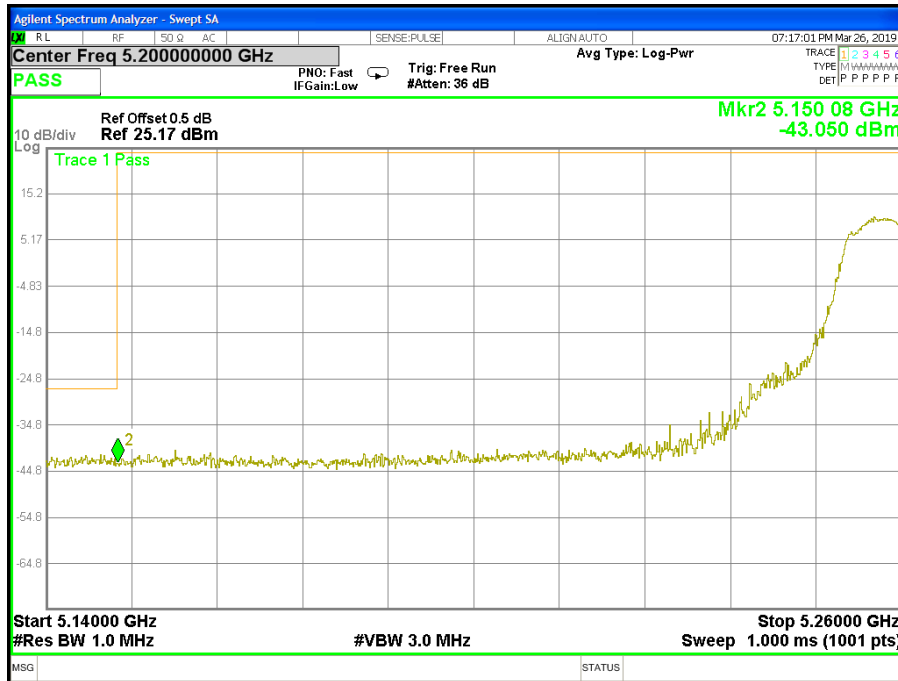
### TX Spurious Emissions 802.11a Mode CH 64



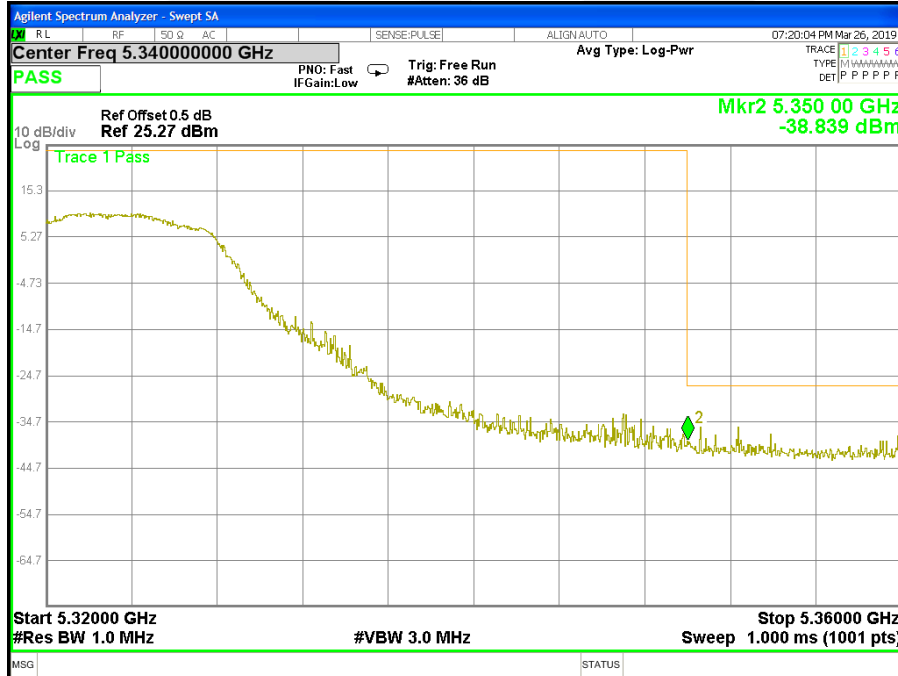


Band edge

TX Band edge 802.11a Mode CH 52



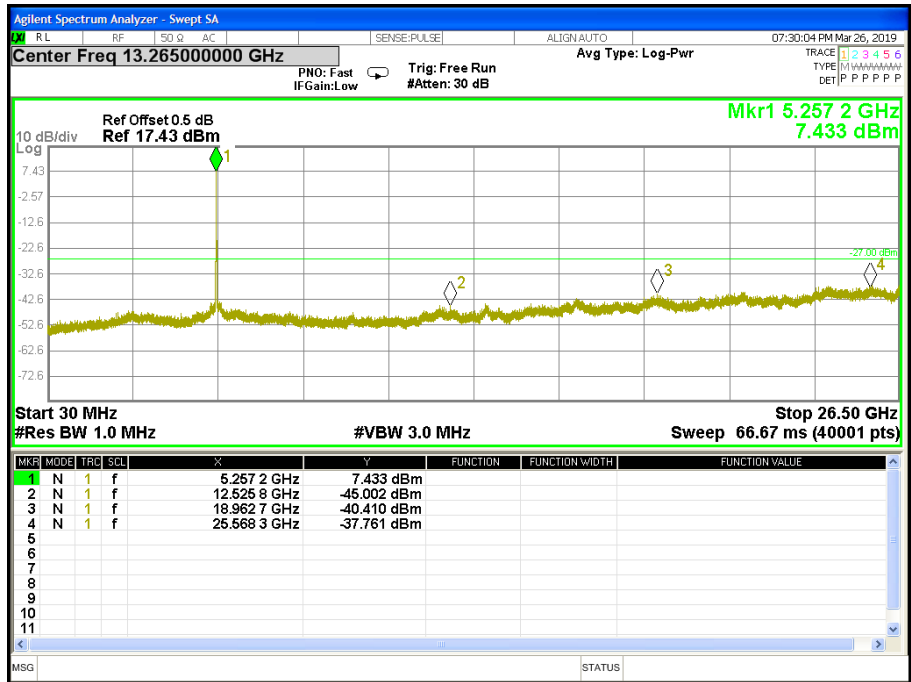
TX Band edge 802.11a Mode CH 64



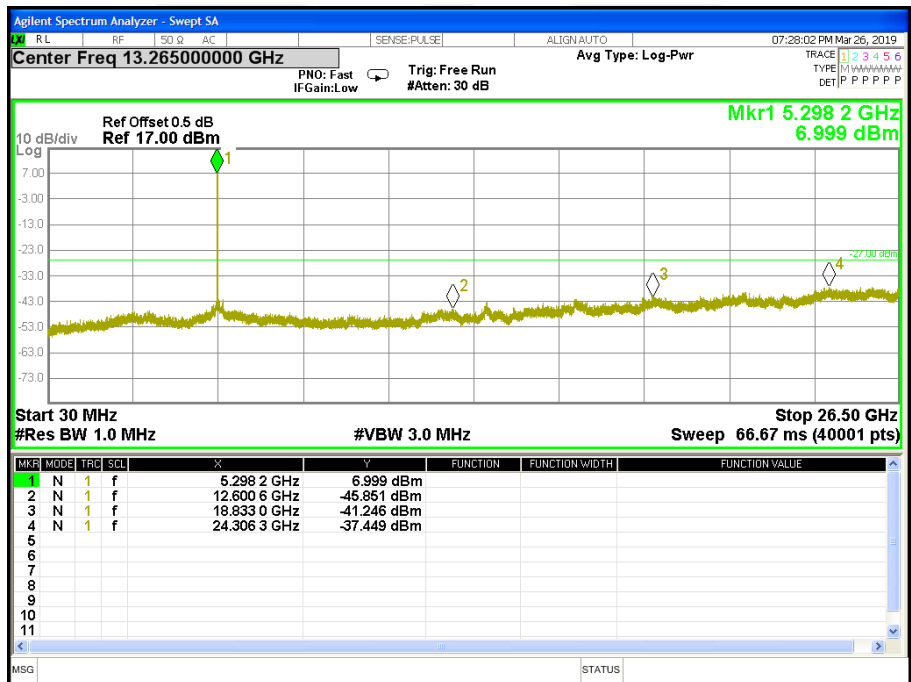


### Band II (5.25-5.35GHz) Antenna B

#### TX Spurious Emissions 802.11n(HT20) Mode CH 52

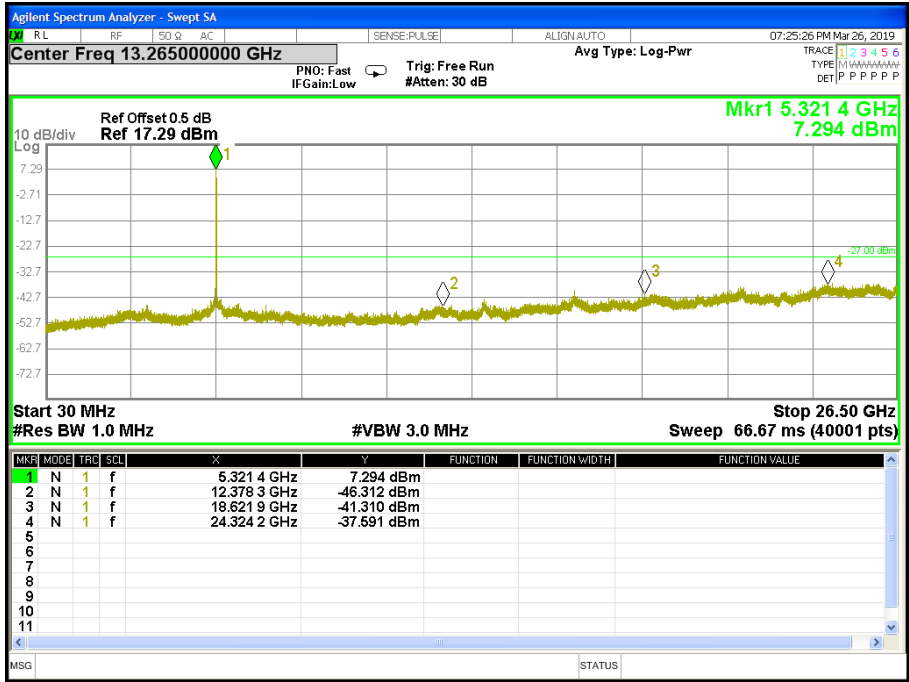


#### TX Spurious Emissions 802.11n(HT20) Mode CH 60





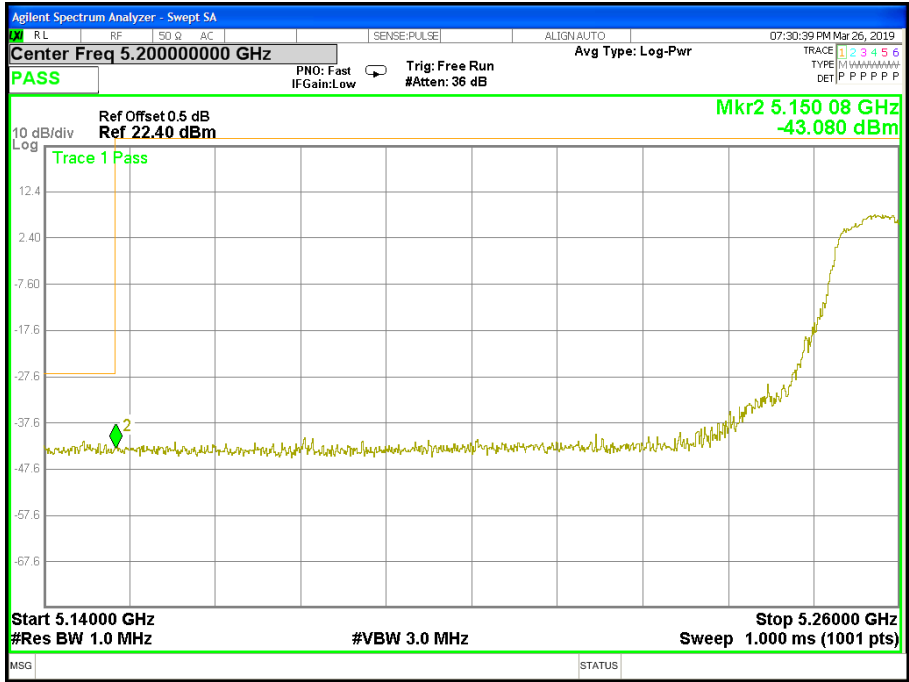
TX Spurious Emissions 802.11n(HT20) Mode CH 64



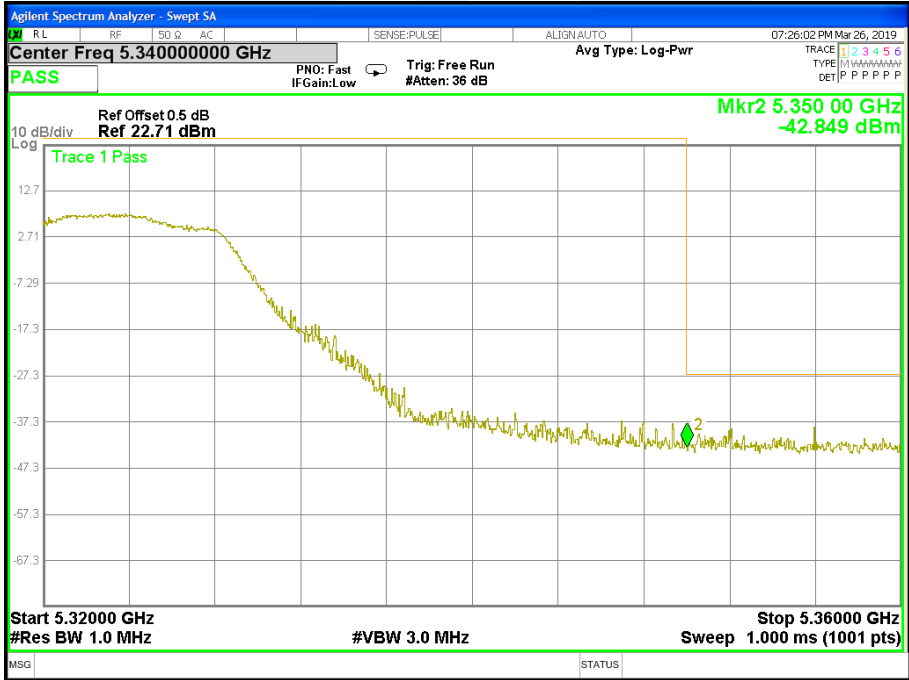


Band edge

TX Band edge 802.11n(HT20) Mode CH 52



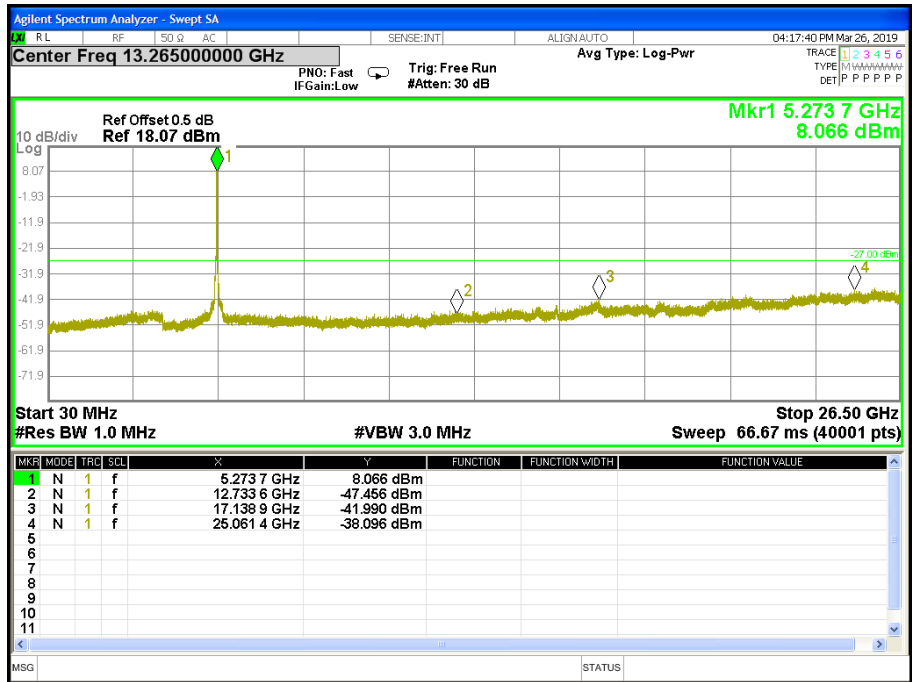
TX Band edge 802.11n(HT20) Mode CH 64



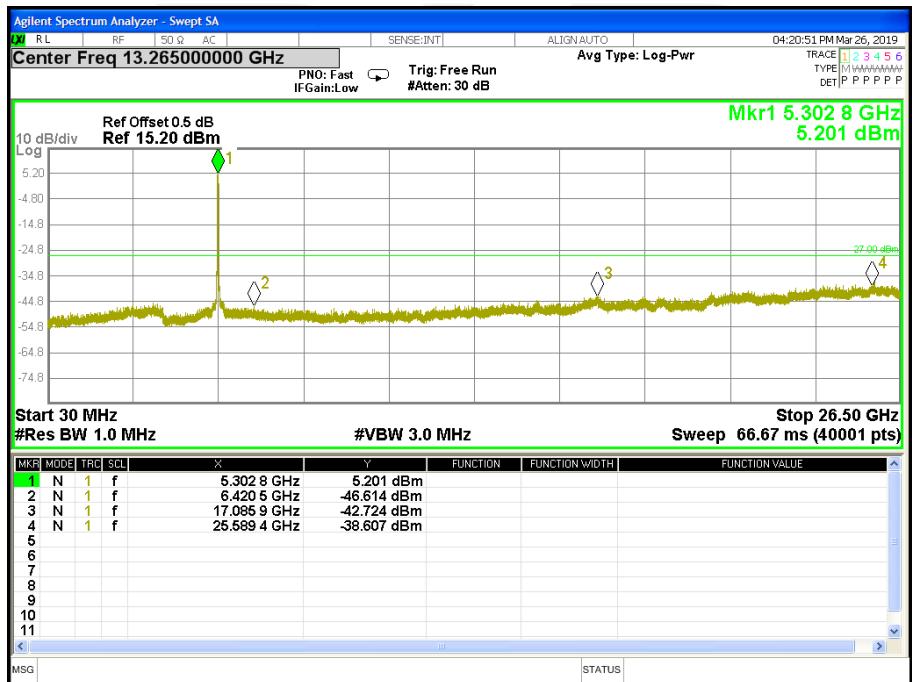


### Band II (5.25-5.35GHz) Antenna B

#### TX Spurious Emissions 802.11n(HT40) Mode CH 54



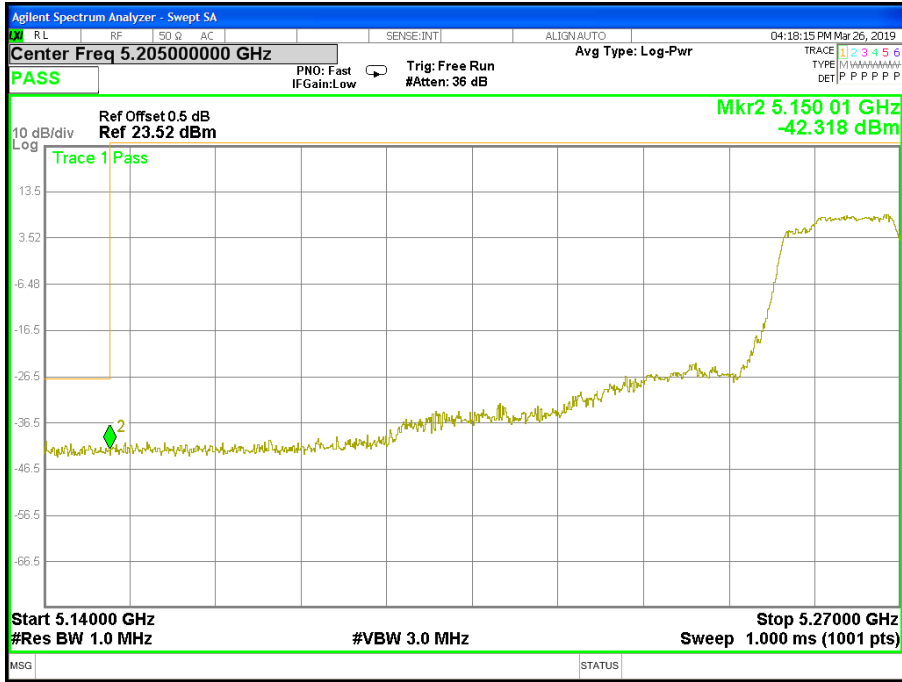
#### TX Spurious Emissions 802.11n(HT40) Mode CH 62



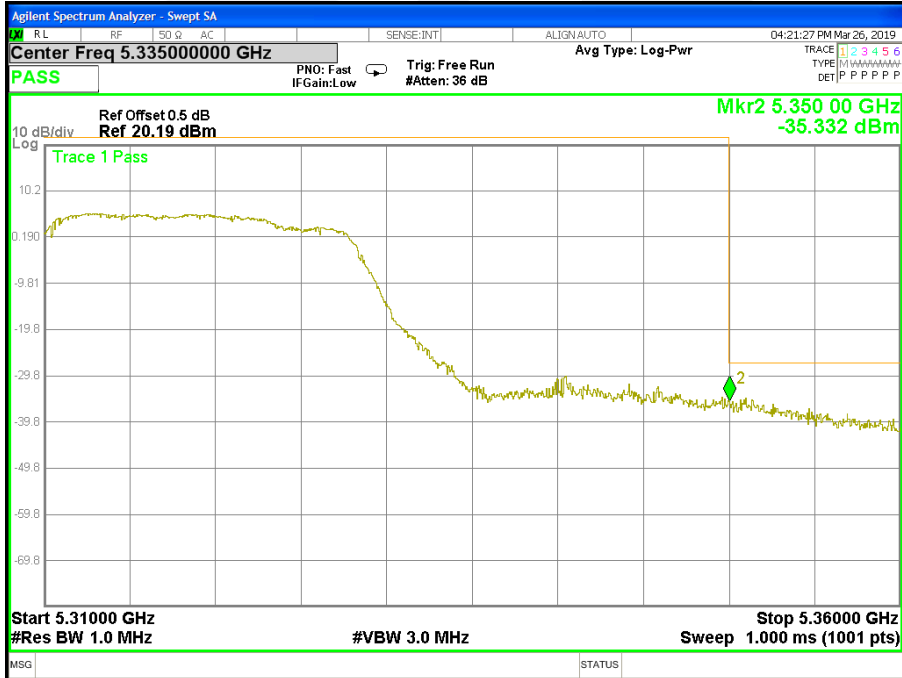


Band edge

TX Band edge 802.11n(HT40) Mode CH 54



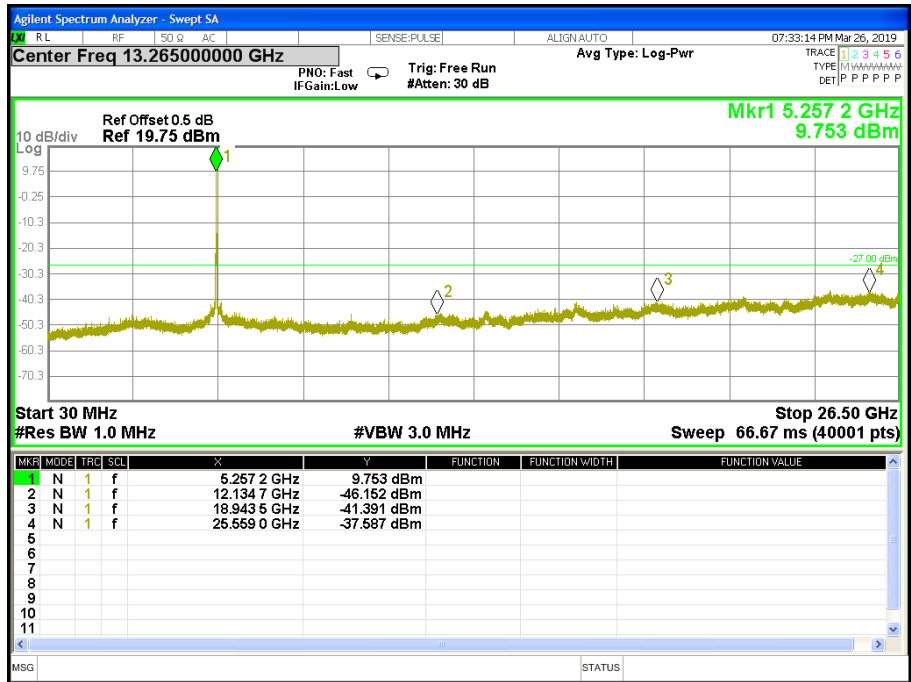
TX Band edge 802.11n(HT40) Mode CH 62



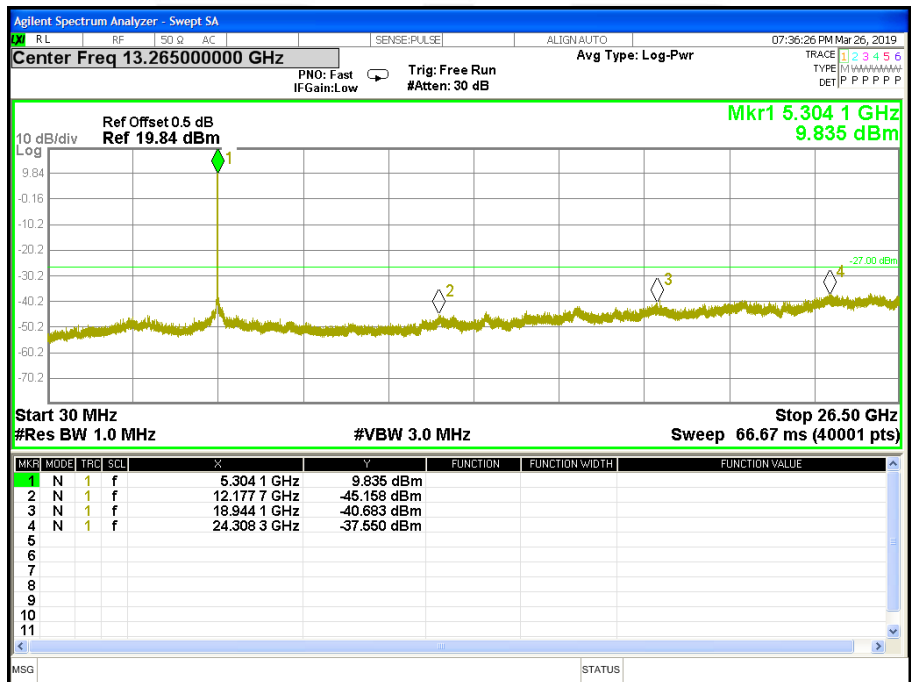


### Band II (5.25-5.35GHz) Antenna B

#### TX Spurious Emissions 802.11ac(VHT20) Mode CH 52



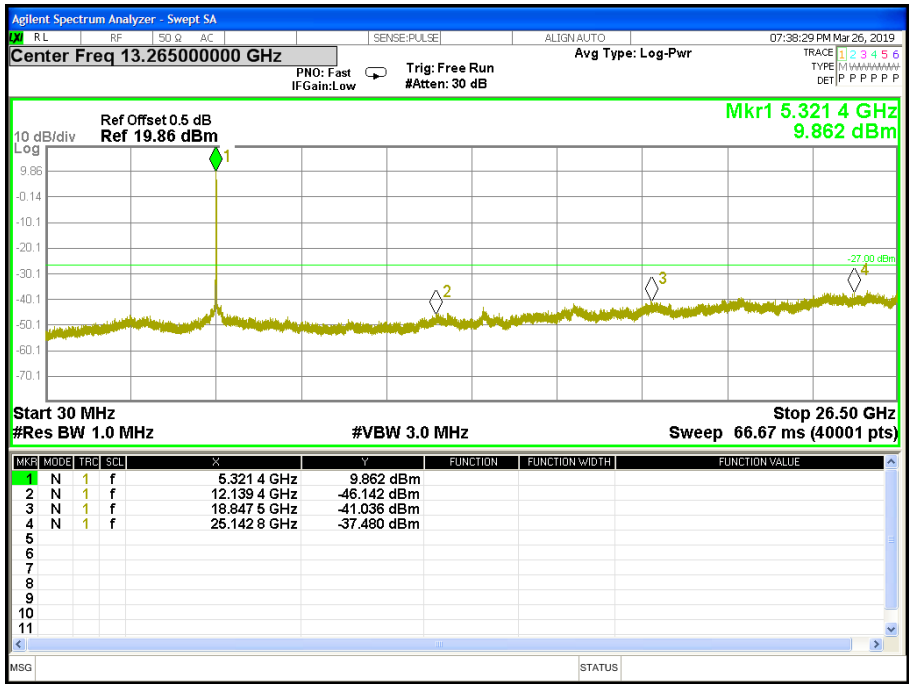
#### TX Spurious Emissions 802.11ac(VHT20) Mode CH 60







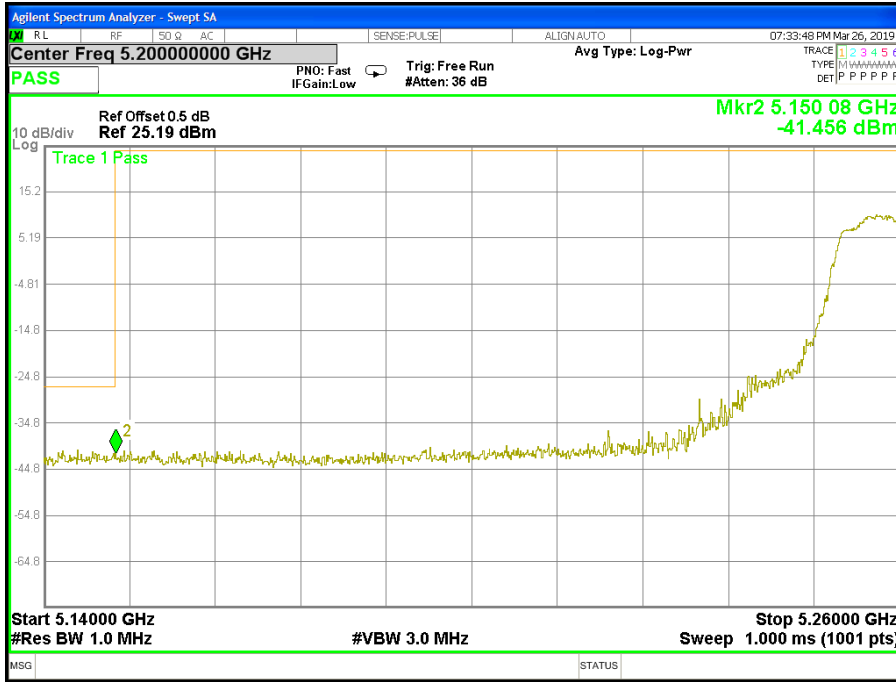
TX Spurious Emissions 802.11ac(VHT20) Mode CH 64



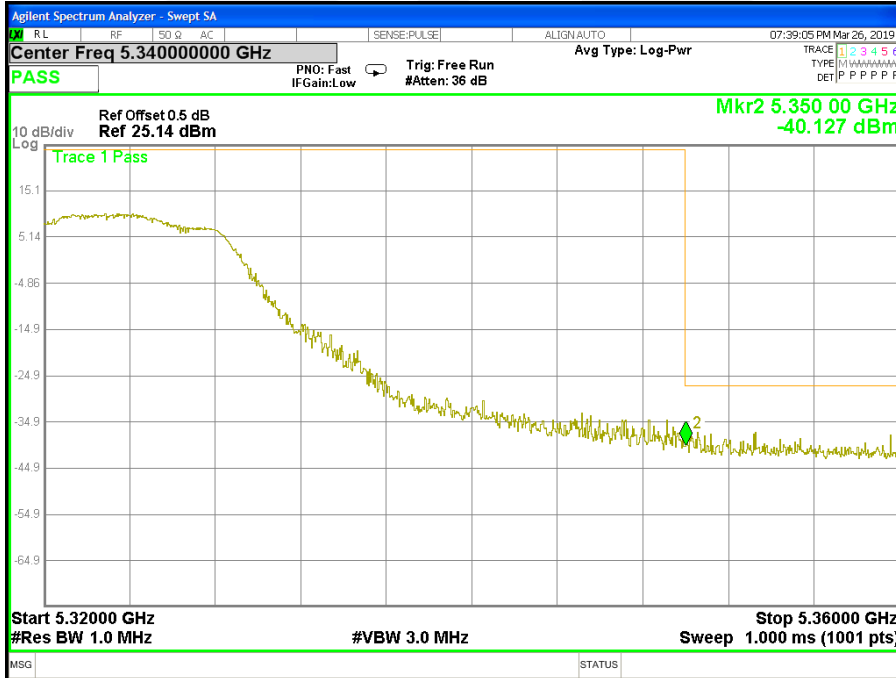


Band edge

TX Band edge 802.11ac(VHT20) Mode CH 52



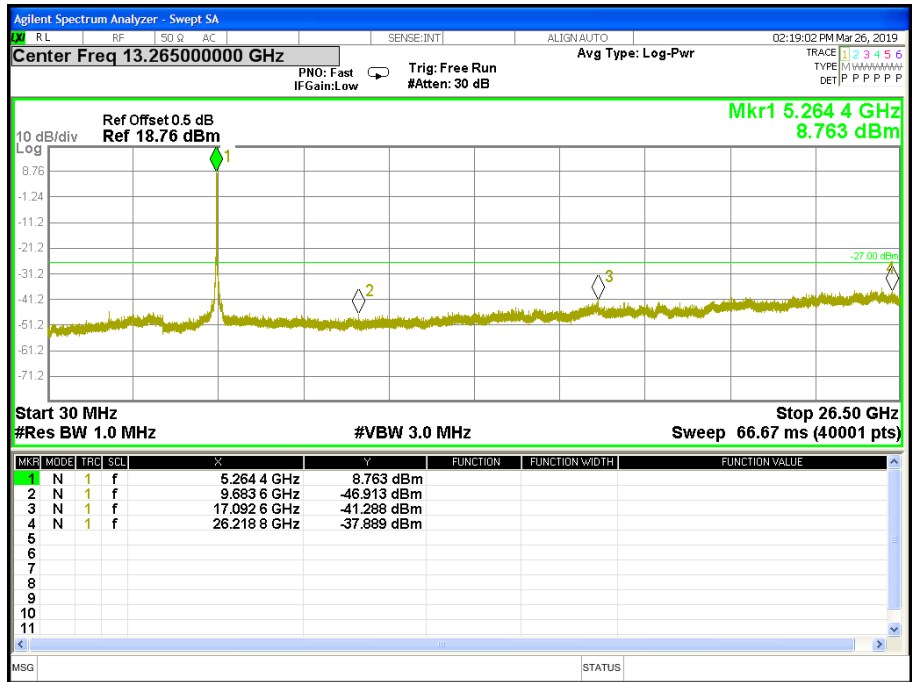
TX Band edge 802.11ac(VHT20) Mode CH 64



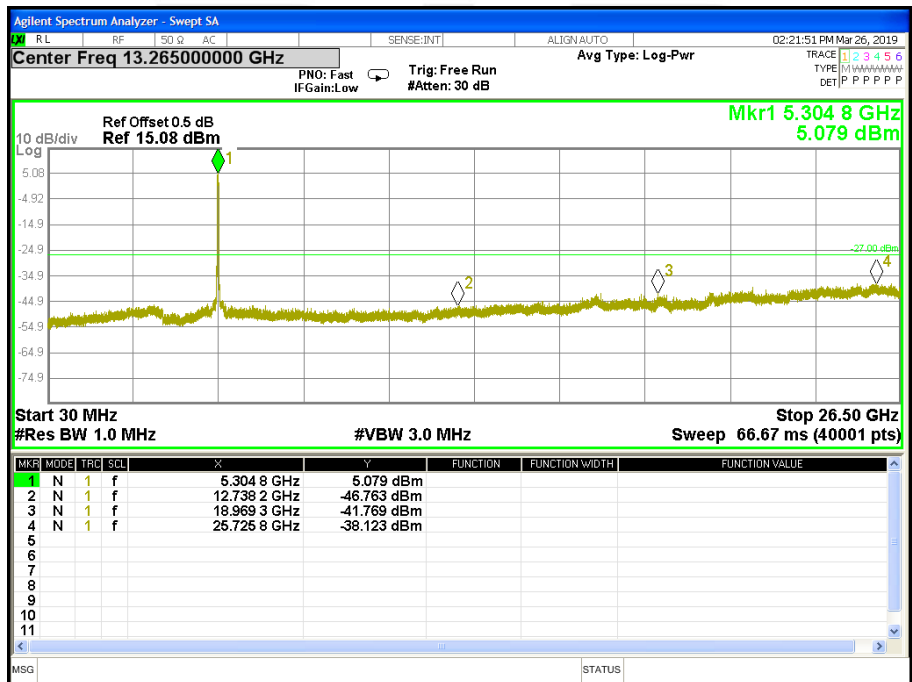


### Band II (5.25-5.35GHz) Antenna B

#### TX Spurious Emissions 802.11ac(VHT40) Mode CH 54



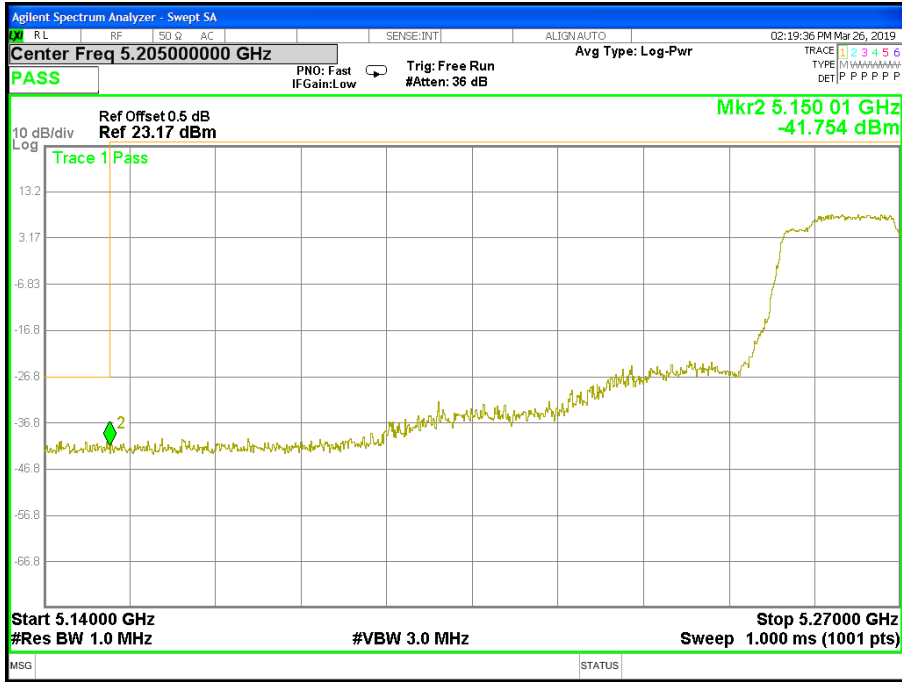
#### TX Spurious Emissions 802.11ac(VHT40) Mode CH 62



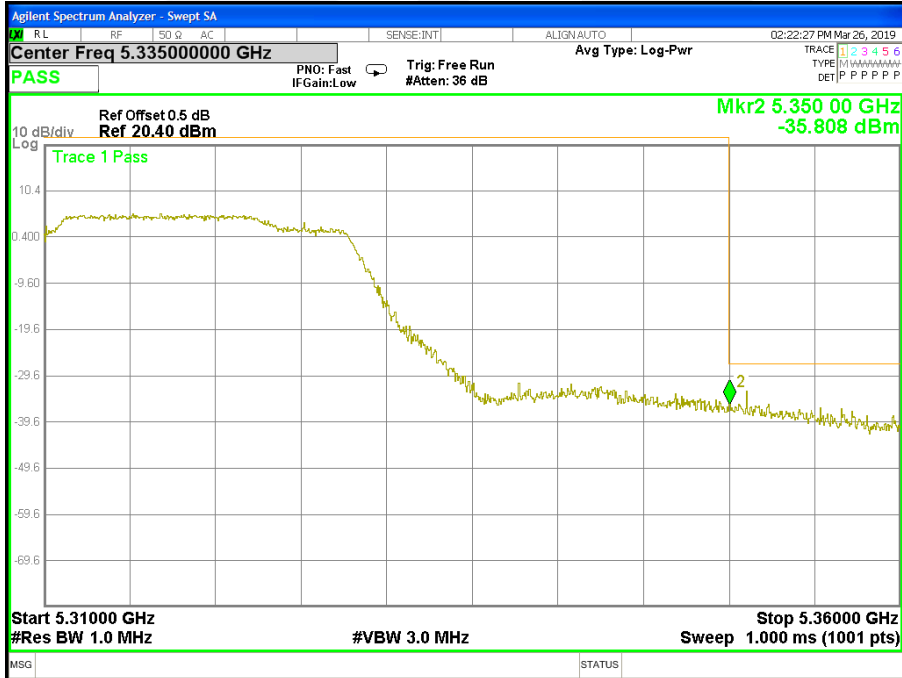


Band edge

TX Band edge 802.11ac(VHT40) Mode CH 54



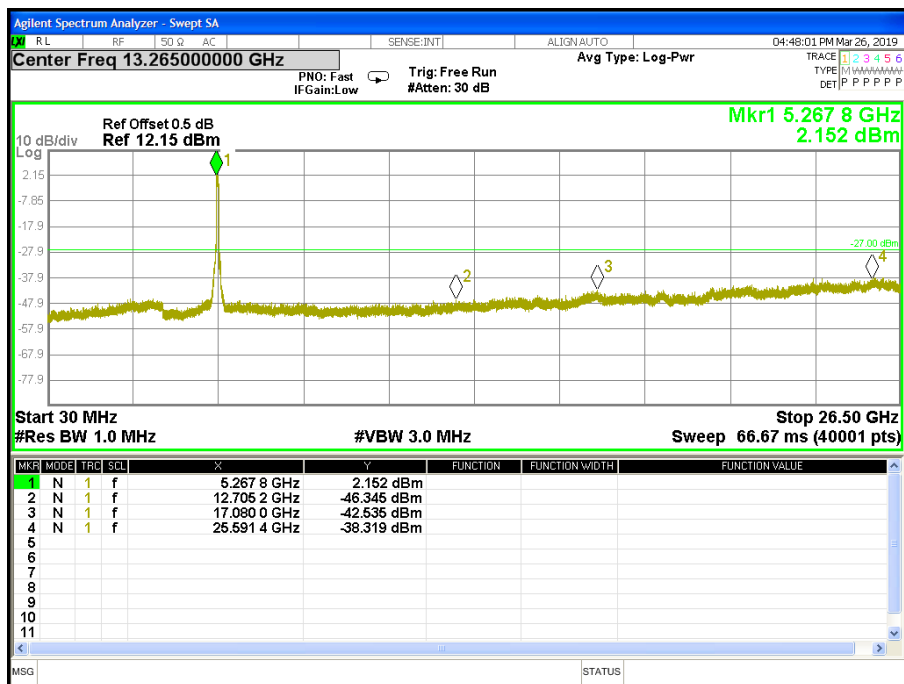
TX Band edge 802.11ac(VHT40) Mode CH 62





### Band II (5.25-5.35GHz) Antenna B

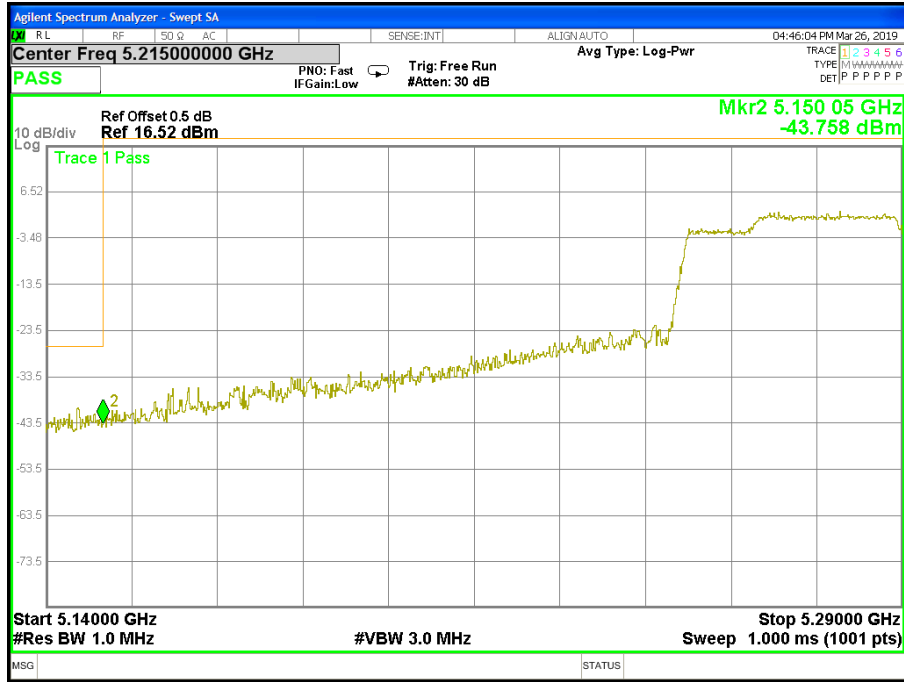
#### TX Spurious Emissions 802.11ac(VHT80) Mode CH 42



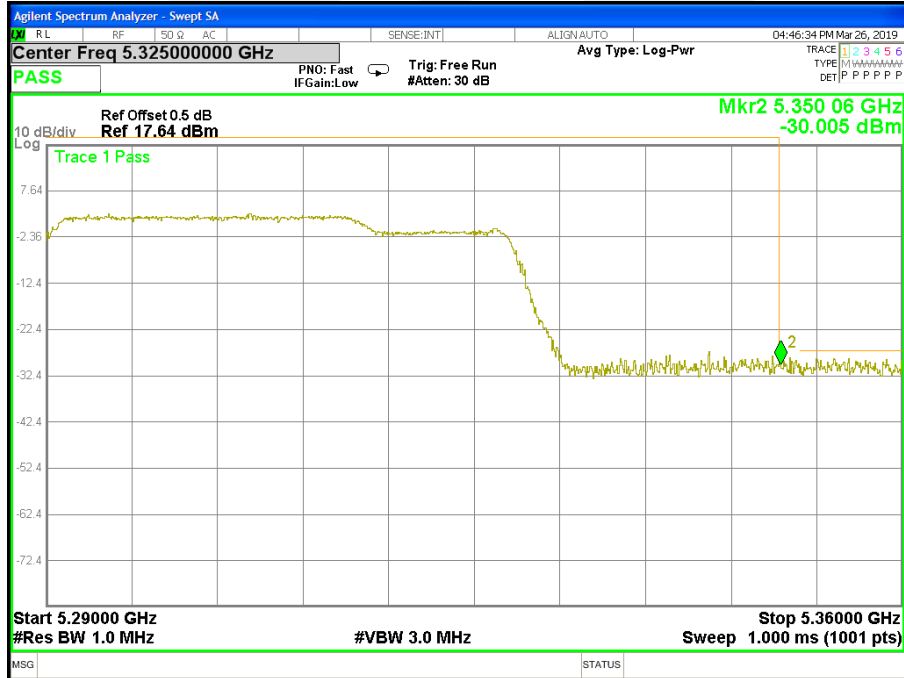


Band edge

TX Band edge 802.11ac(VHT80) CH 58 Left



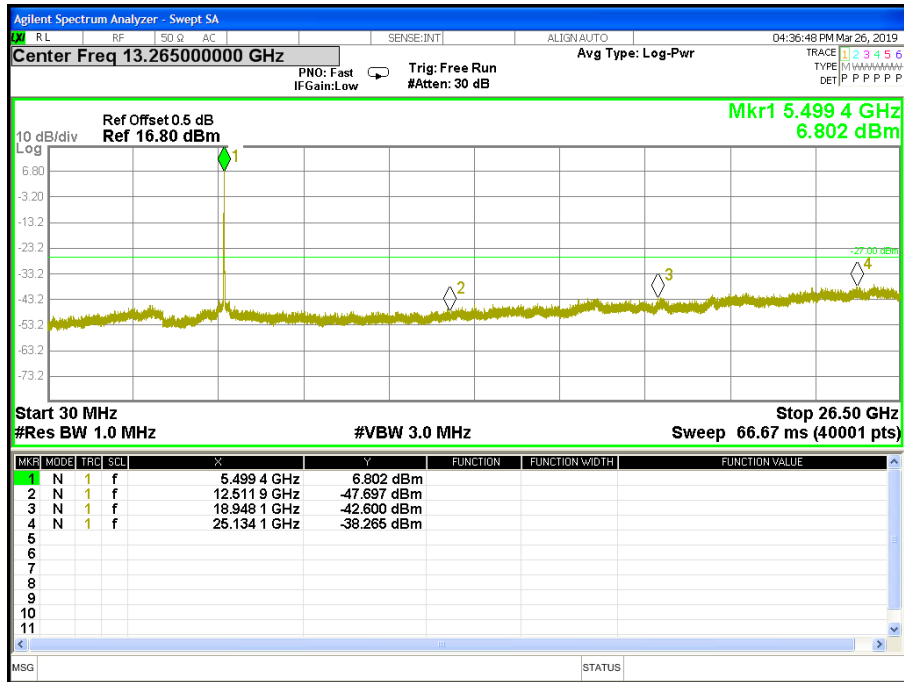
TX Band edge 802.11ac(VHT80) CH 58 Right



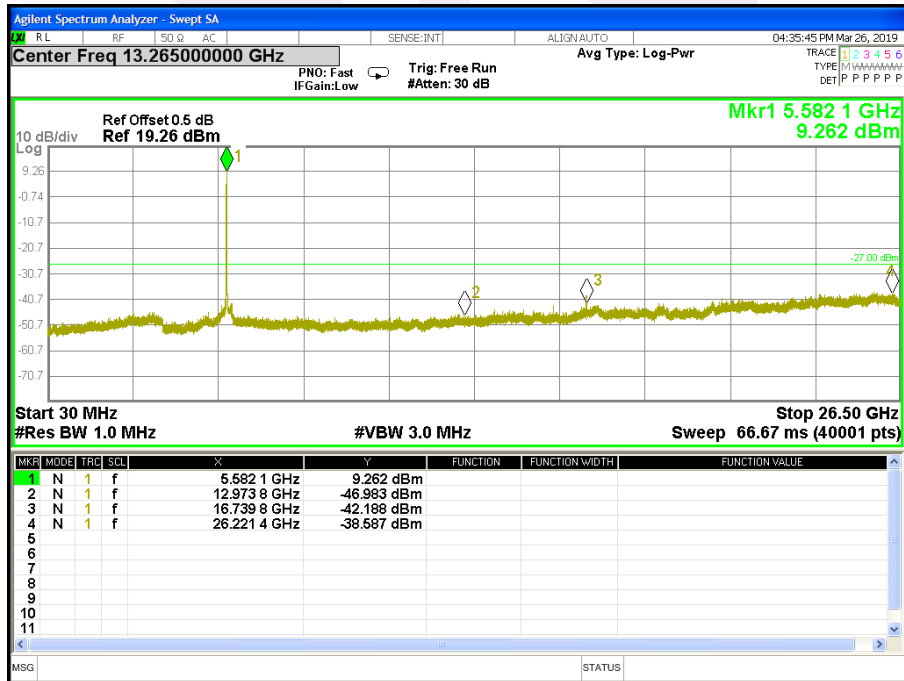


### Band III (5.470-5.725GHz) Antenna B

#### TX Spurious Emissions 802.11a Mode CH 100

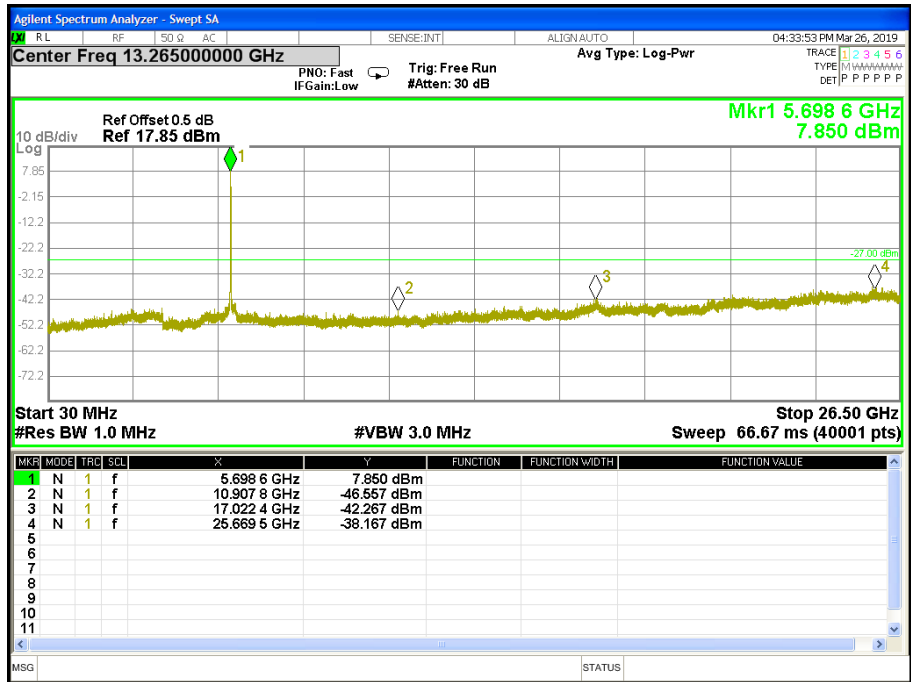


#### TX Spurious Emissions 802.11a Mode CH 116





TX Spurious Emissions 802.11a Mode CH 140

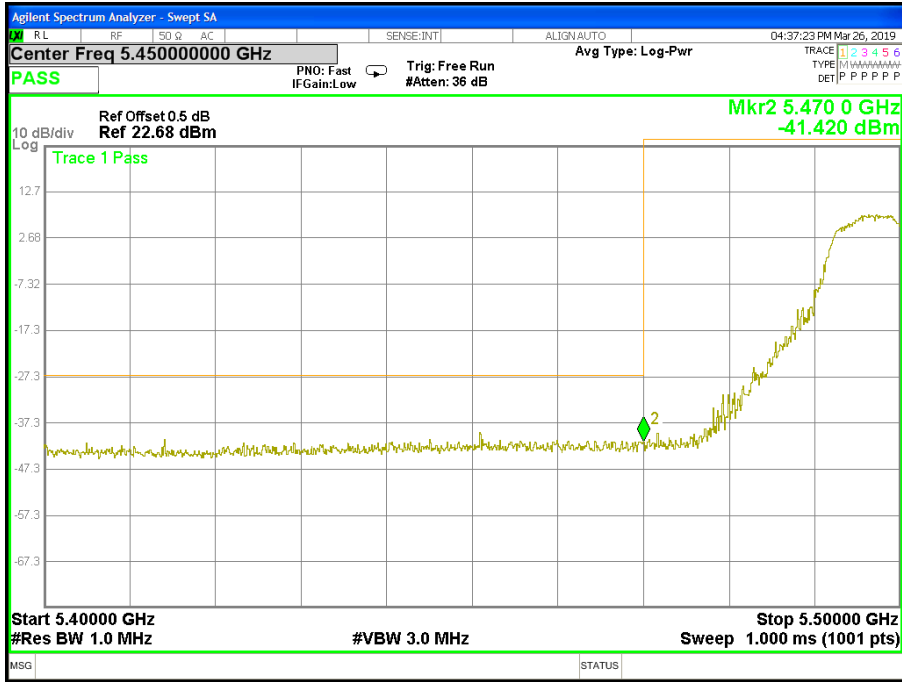




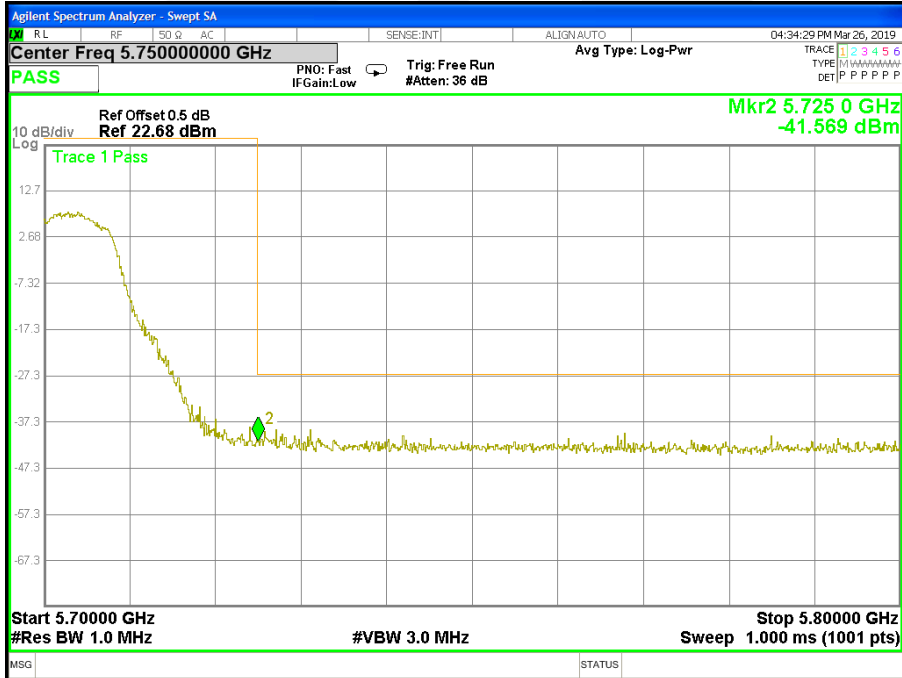


Band edge

TX Band edge 802.11a Mode CH 100



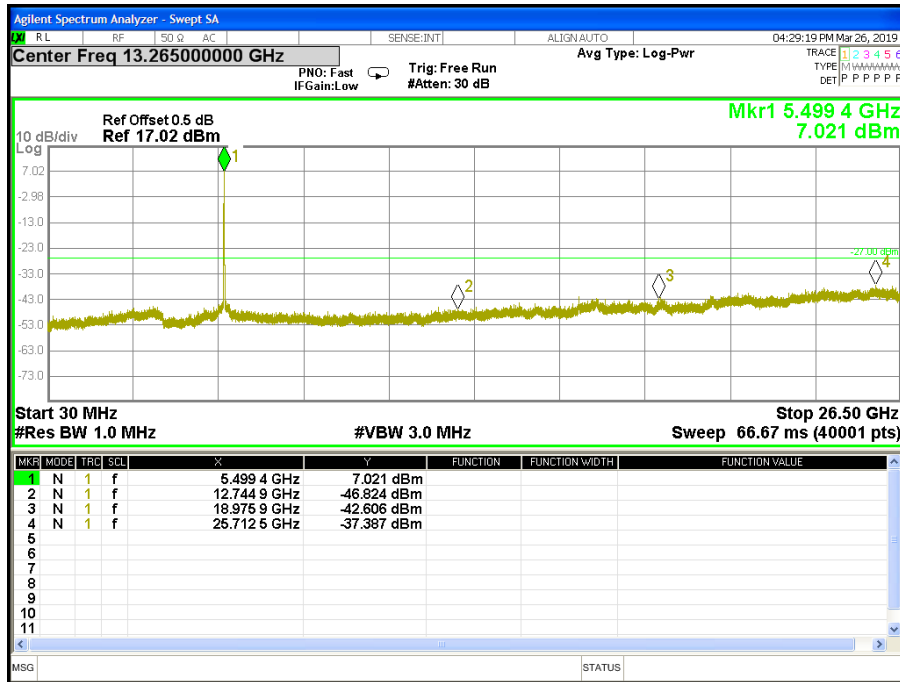
TX Band edge 802.11a Mode CH 140



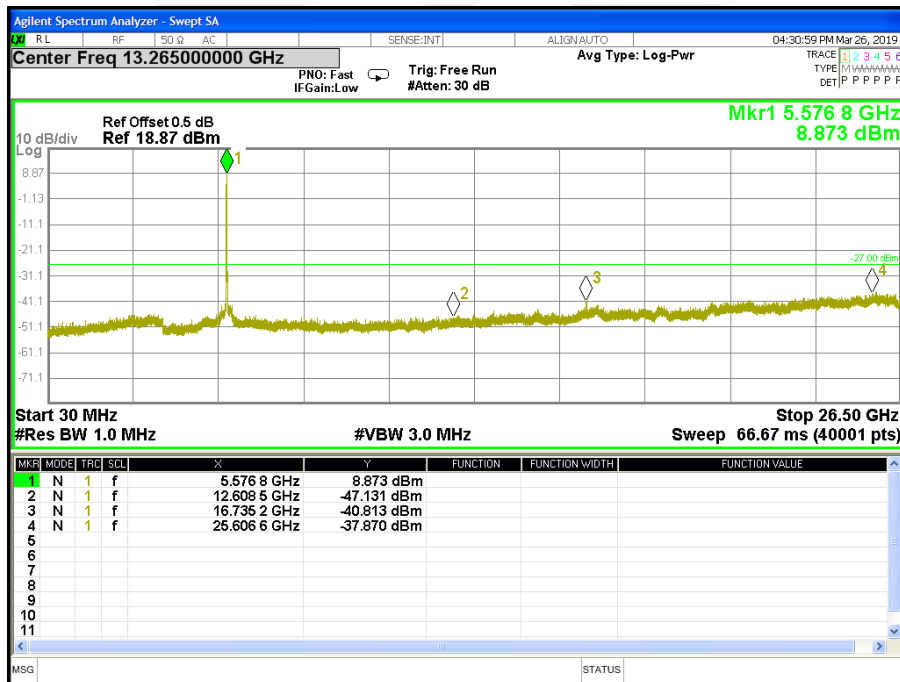


### Band III (5.470-5.725GHz) Antenna B

#### TX Spurious Emissions 802.11n(HT20) Mode CH 100

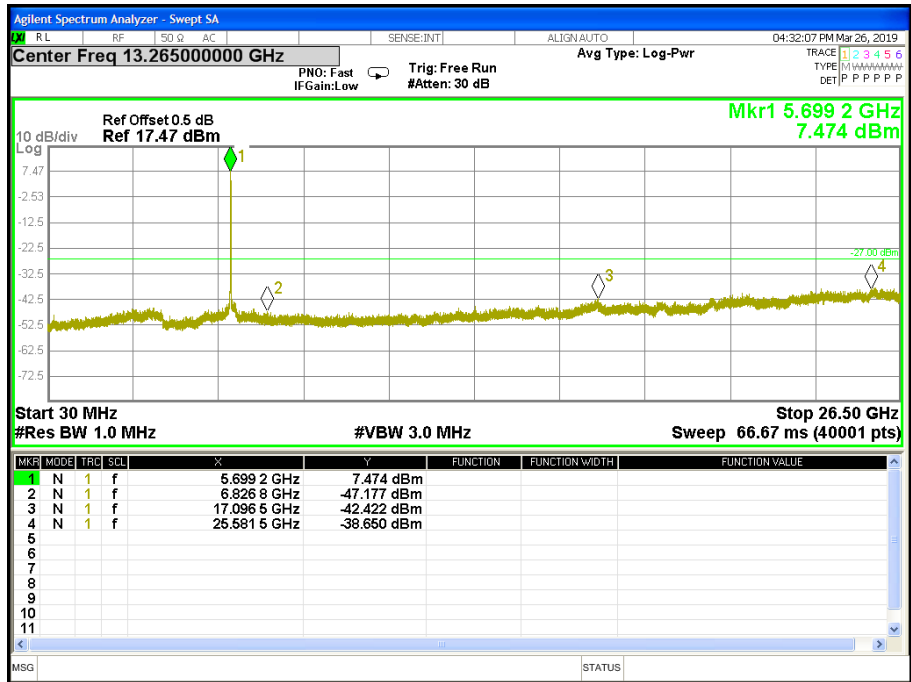


#### TX Spurious Emissions 802.11n(HT20) Mode CH 116





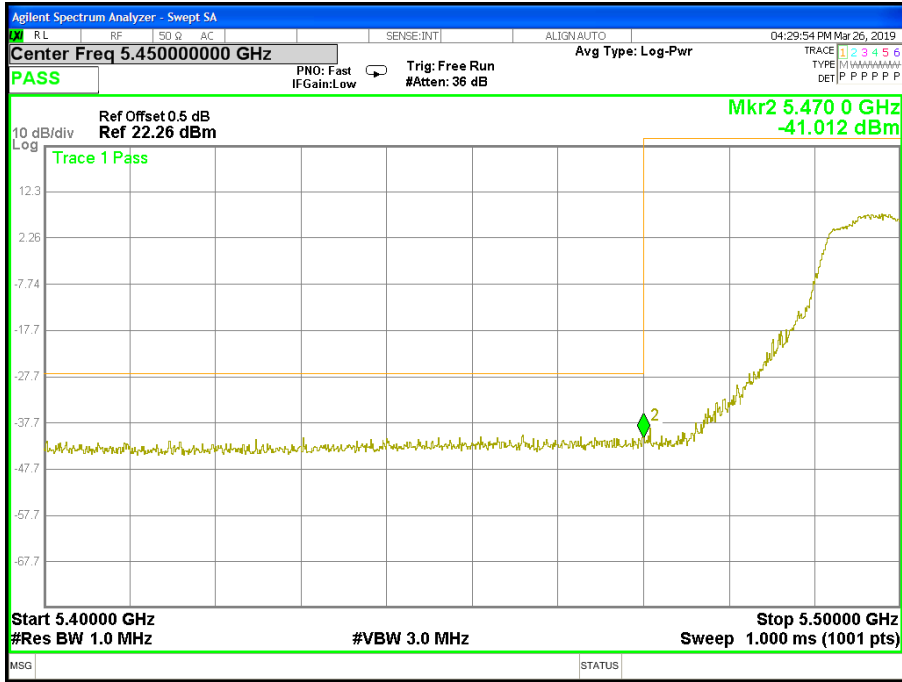
### TX Spurious Emissions 802.11n(HT20) Mode CH 140



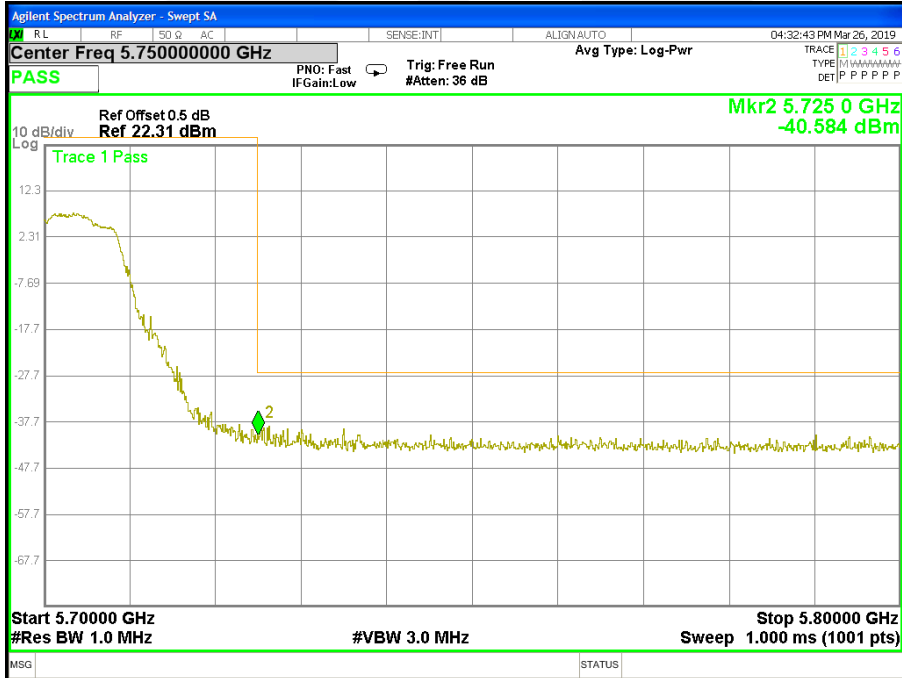


Band edge

TX Band edge 802.11n(HT20) Mode CH 100



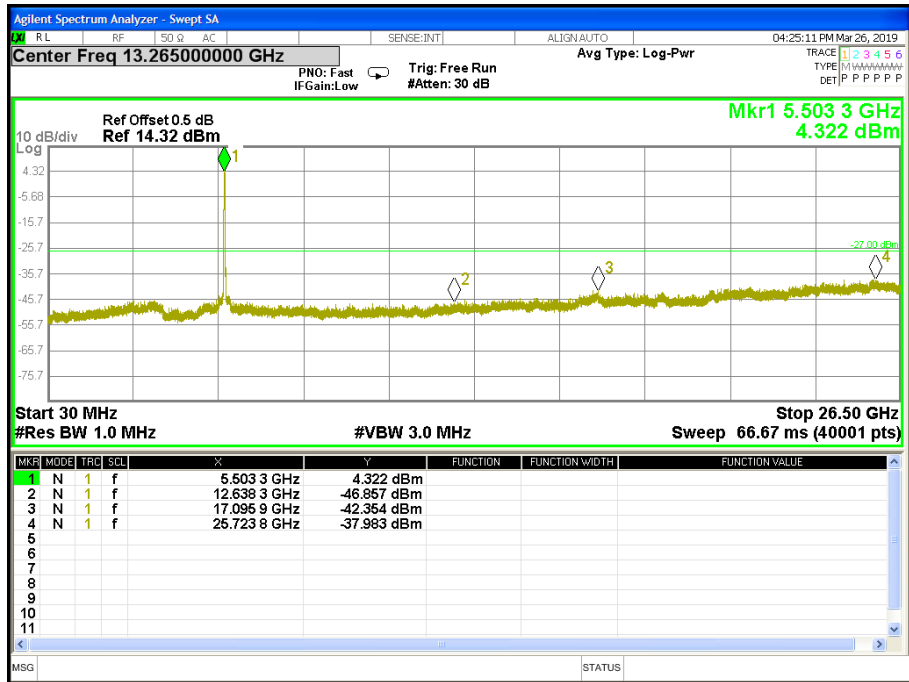
TX Band edge /802.11n(HT20) Mode CH 140



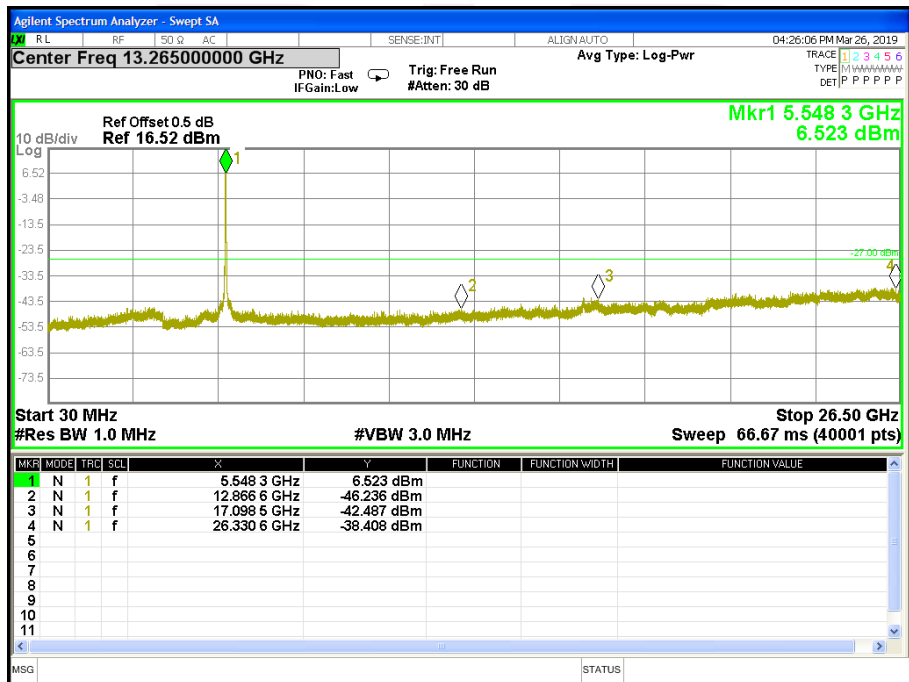


**Band III (5.470-5.725GHz) Antenna B**

**TX Spurious Emissions 802.11n(HT40) Mode CH 102**

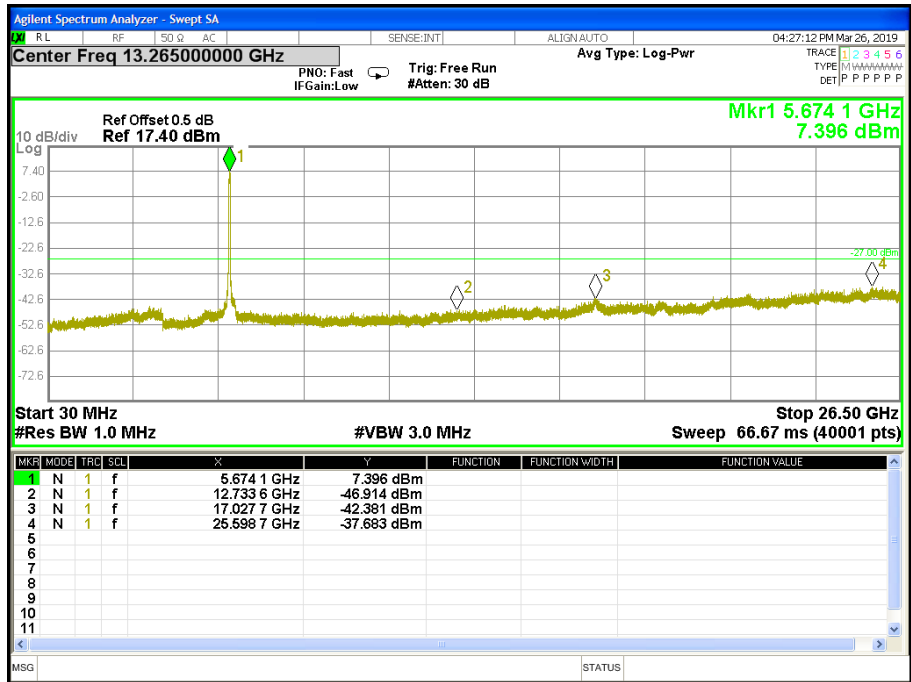


**TX Spurious Emissions 802.11n(HT40) Mode CH 110**





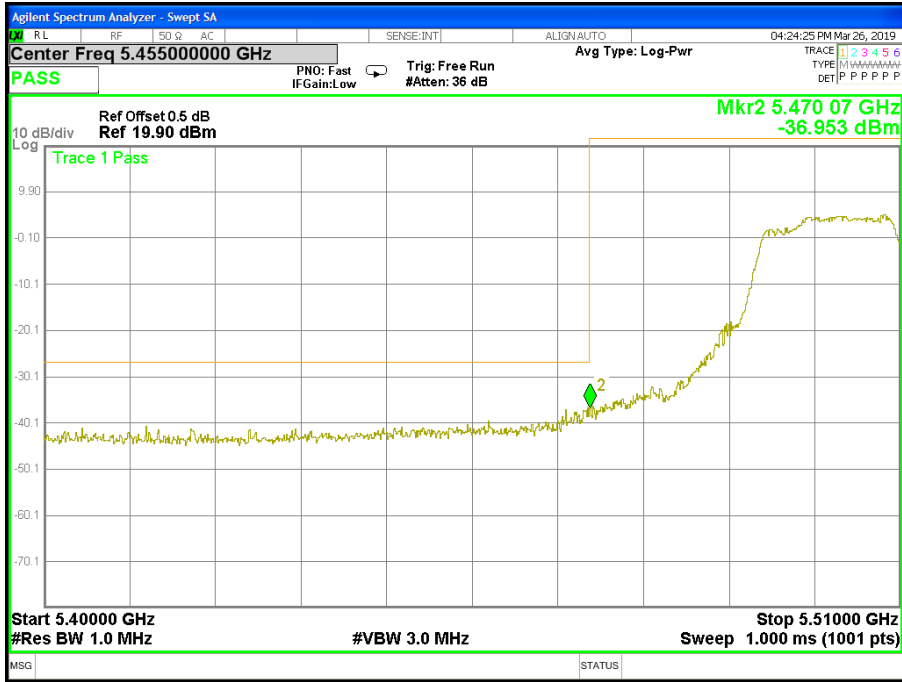
TX Spurious Emissions 802.11n(HT40) Mode CH 134



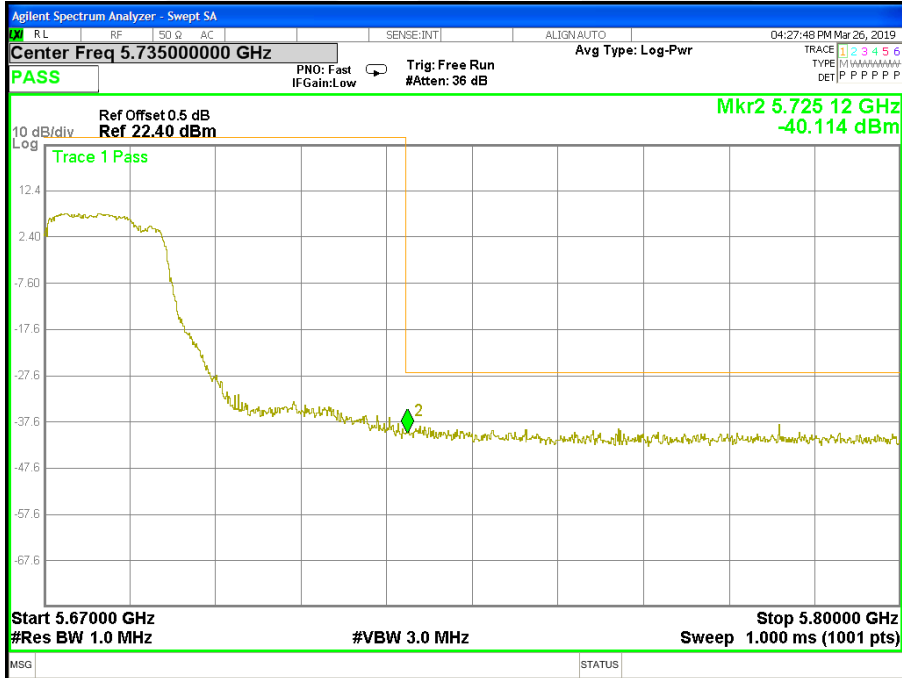


Band edge

TX Band edge 802.11n(HT40) Mode CH 102



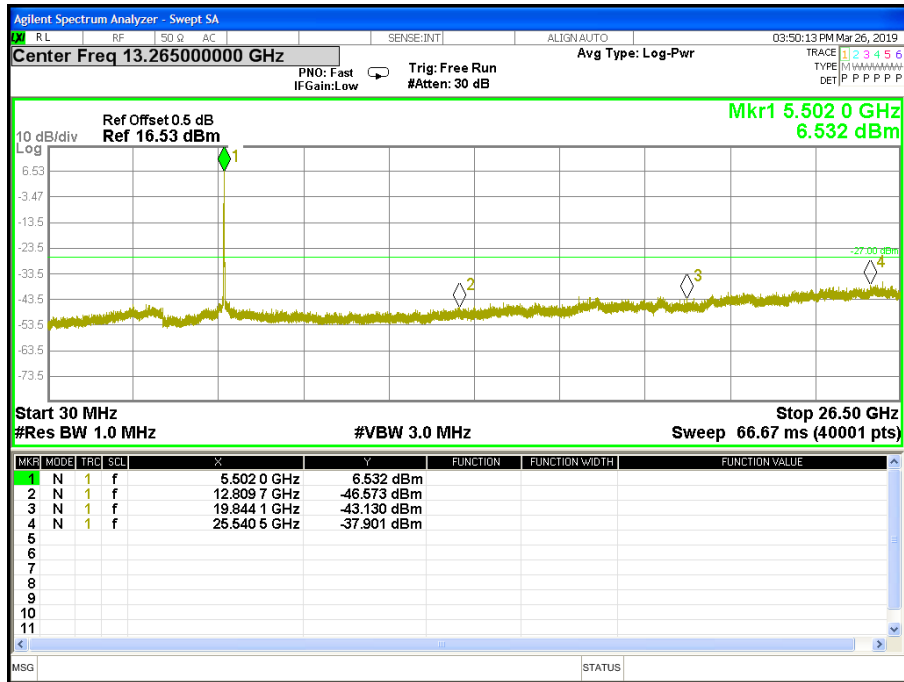
TX Band edge 802.11n(HT40) Mode CH 134



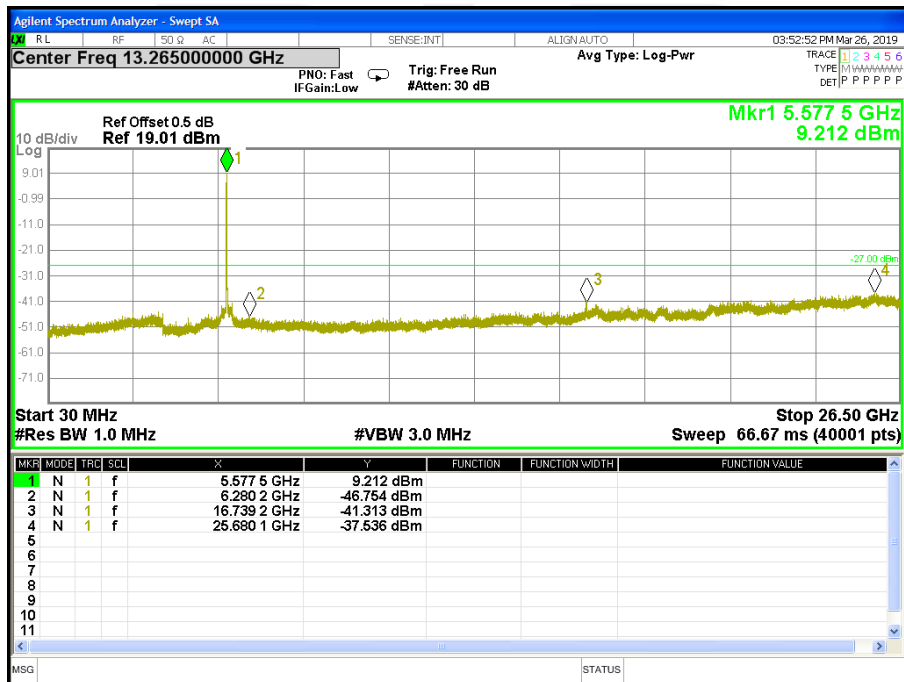


### Band III (5.470-5.725GHz) Antenna B

#### TX Spurious Emissions 802.11ac(VHT20) Mode CH 100



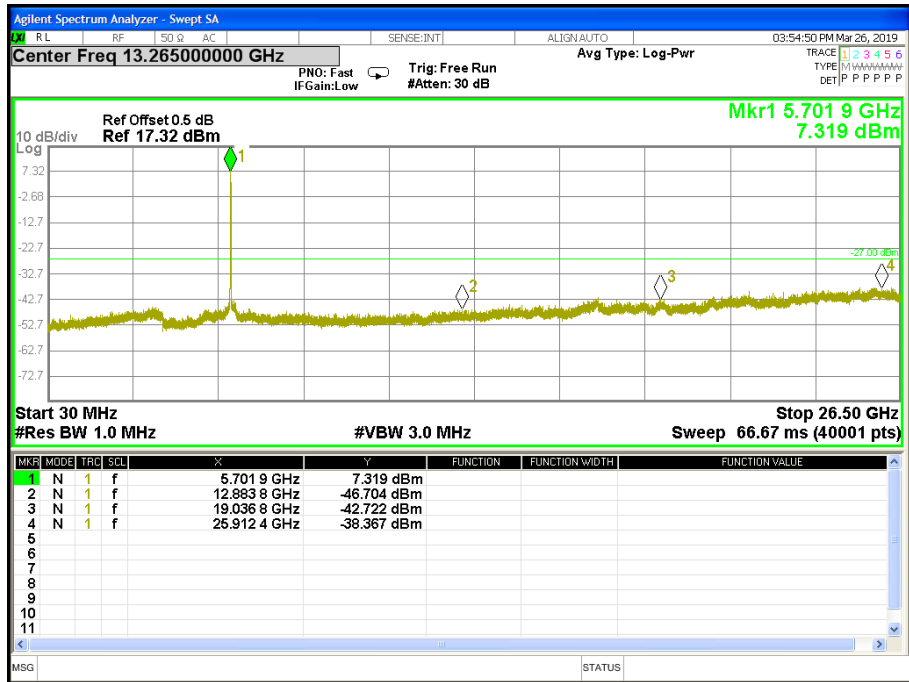
#### TX Spurious Emissions 802.11ac(VHT20) Mode CH 116







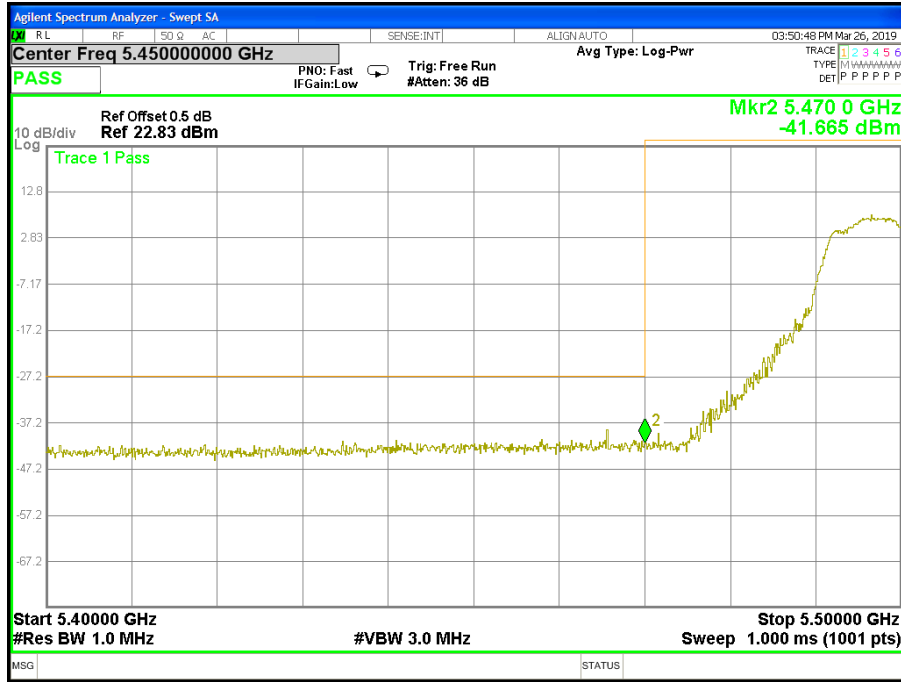
### TX Spurious Emissions 802.11ac(VHT20) Mode CH 140



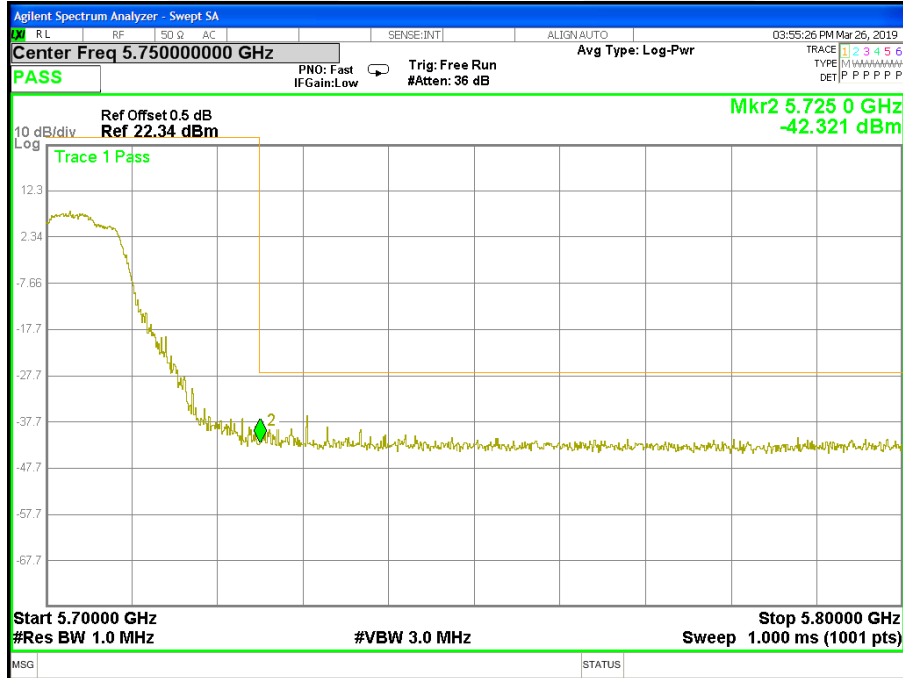


Band edge

TX Band edge 802.11ac(VHT20) Mode CH 100



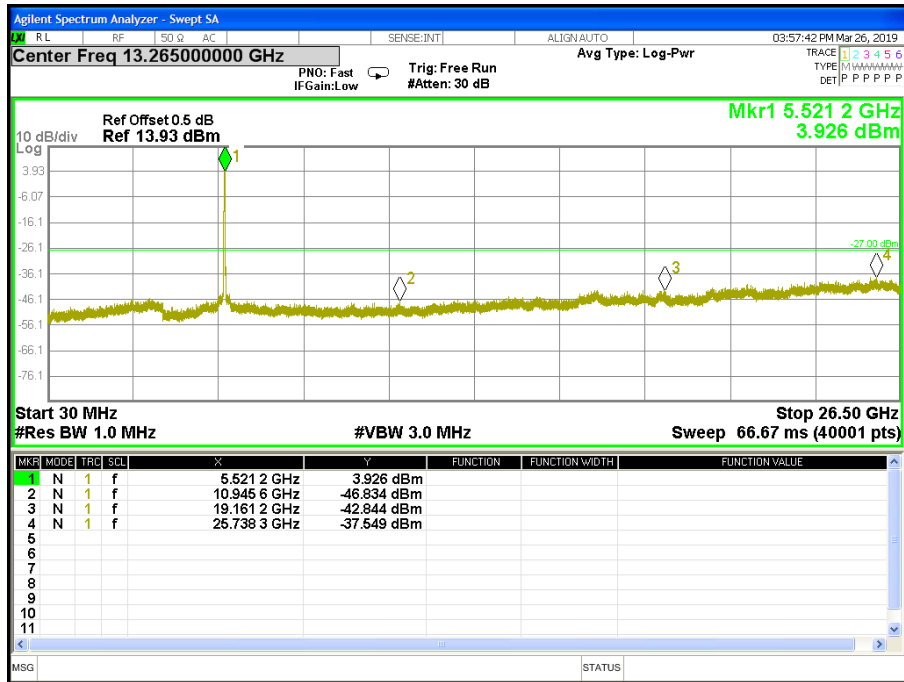
TX Band edge /802.11ac(VHT20) Mode CH 140



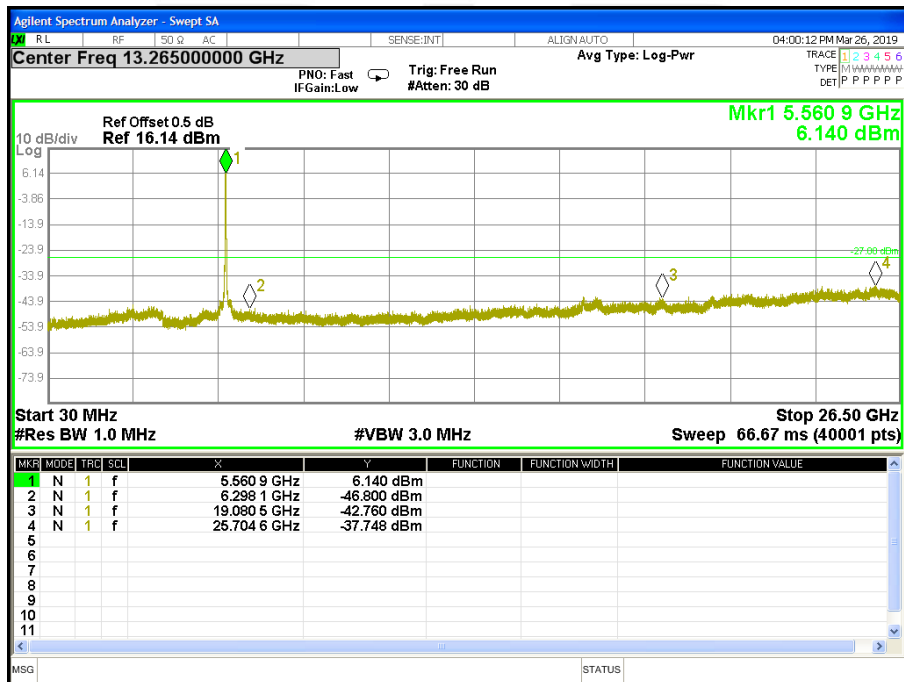


### Band III (5.470-5.725GHz) Antenna B

#### TX Spurious Emissions 802.11ac(VHT40) Mode CH 102

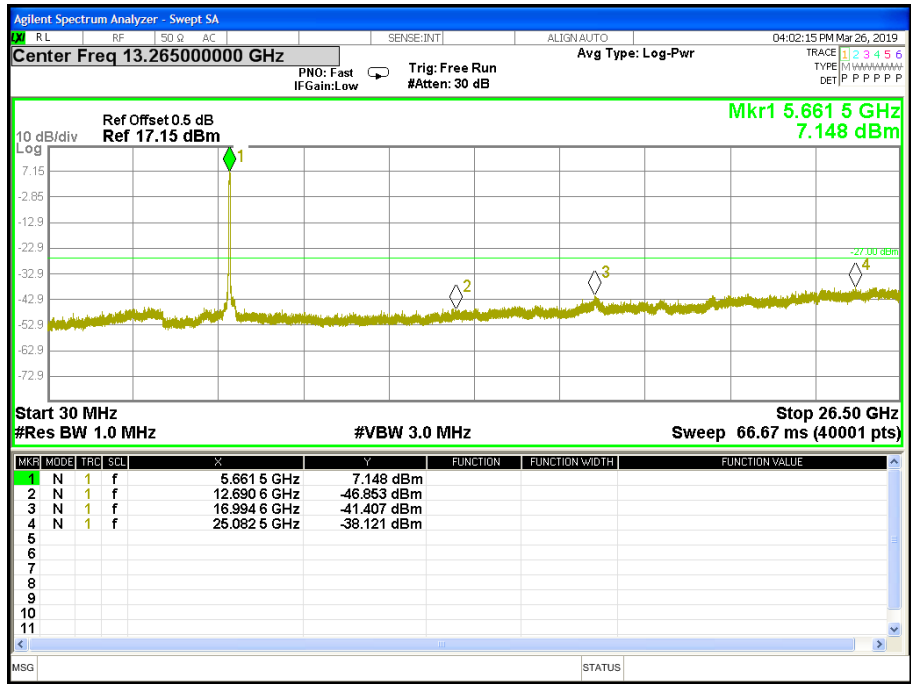


#### TX Spurious Emissions 802.11ac(VHT40) Mode CH 110





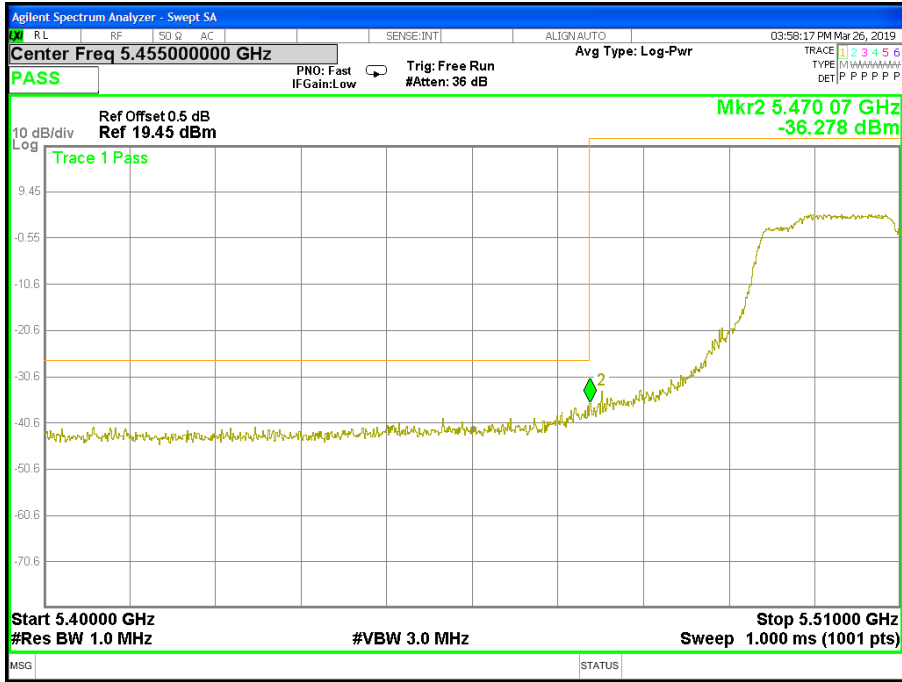
TX Spurious Emissions 802.11ac(VHT40) Mode CH 134



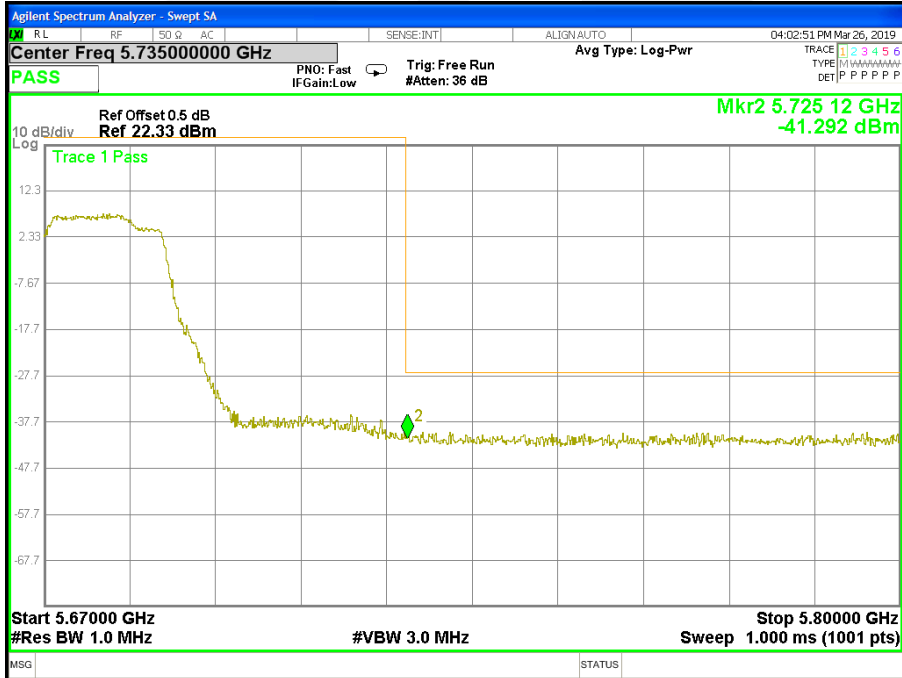


Band edge

TX Band edge 802.11ac(VHT40) Mode CH 102



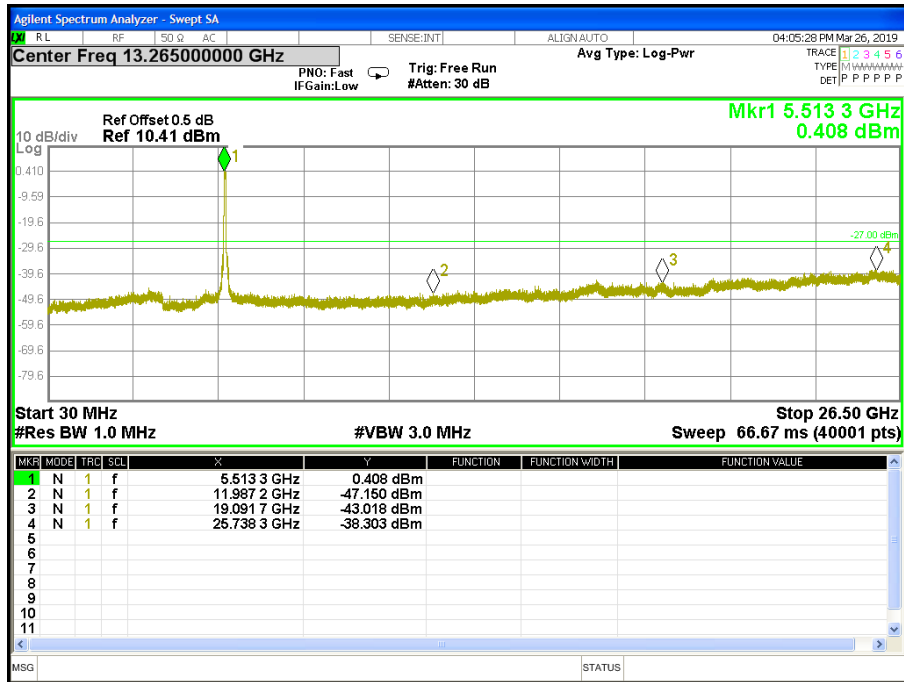
TX Band edge 802.11ac(VHT40) Mode CH 134



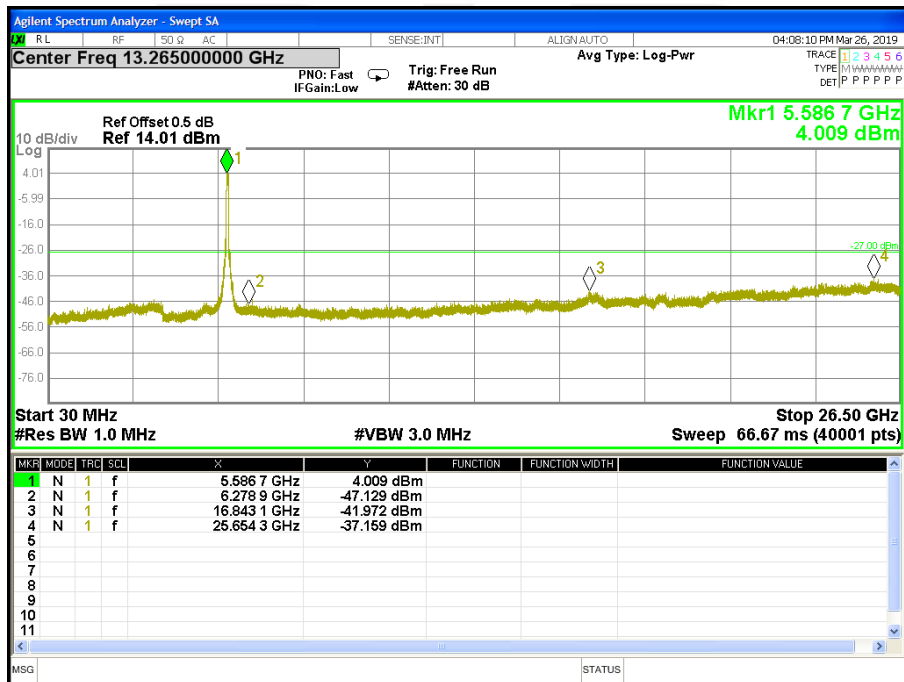


### Band III (5.470-5.725GHz) Antenna B

#### TX Spurious Emissions 802.11ac(VHT80) Mode CH 106



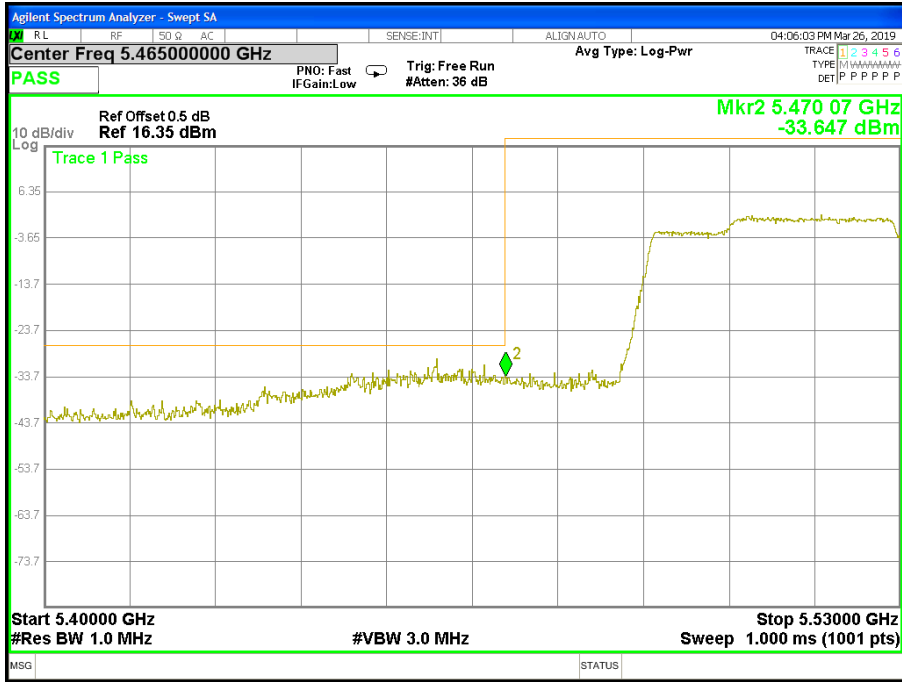
#### TX Spurious Emissions 802.11ac(VHT80) Mode CH 122





Band edge

TX Band edge 802.11ac(VHT80) CH 106



TX Band edge 802.11ac(VHT80) CH 122

