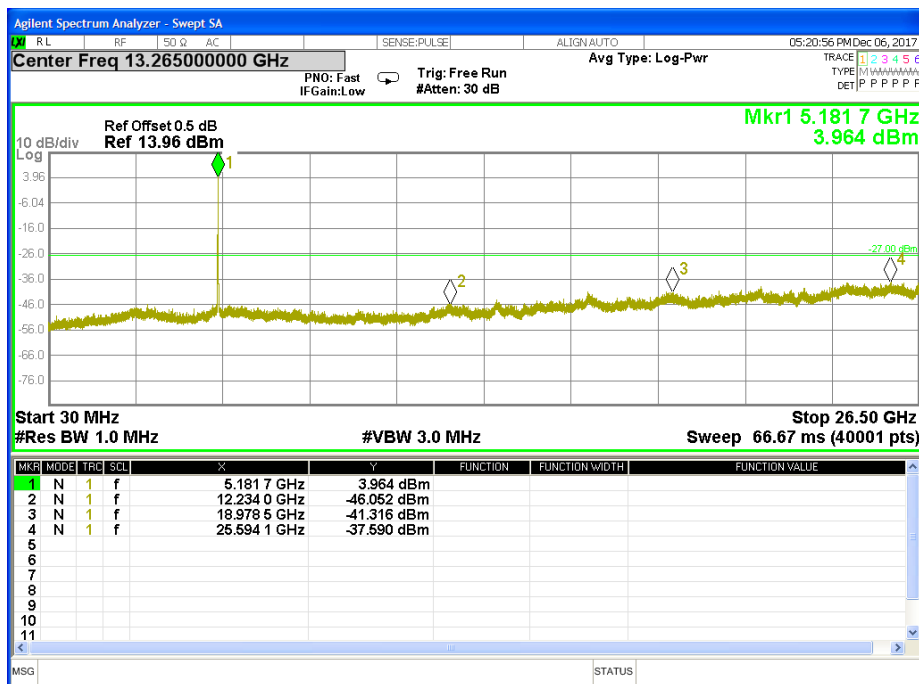


Note:

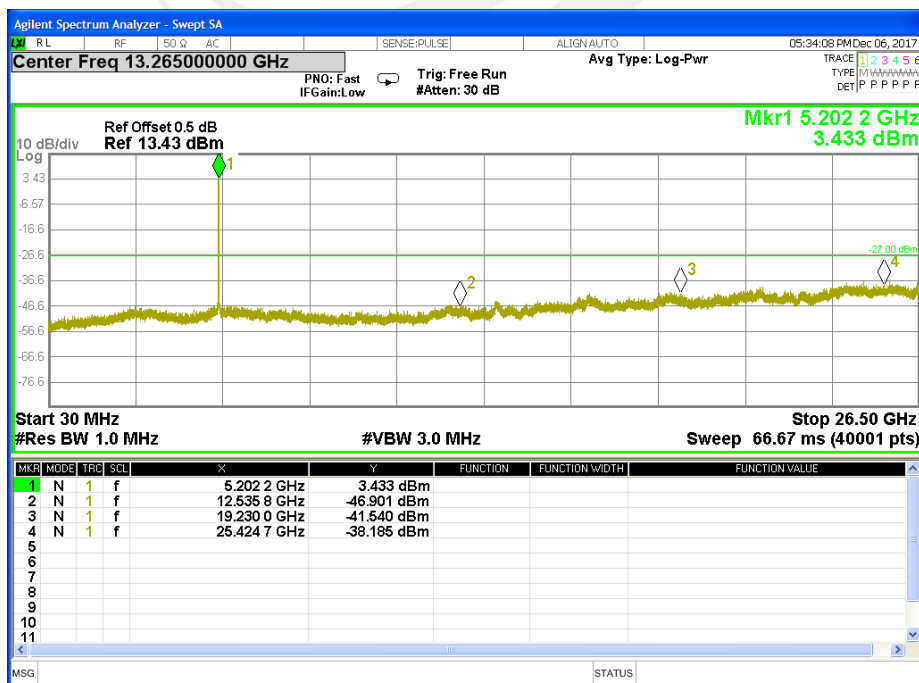
1. Antenna B Power > Antenna A Power, Both antenna A and B have been test, Only show the worst data of Antenna B
2. For the 802.11n and 802.11ac, support MIMO model, the the relevant factors (antenna gain and array gain) have been considered in the SPA during the test.

Band I (5.15-5.25GHz) Antenna B

TX Spurious Emissions 802.11a Mode CH 36

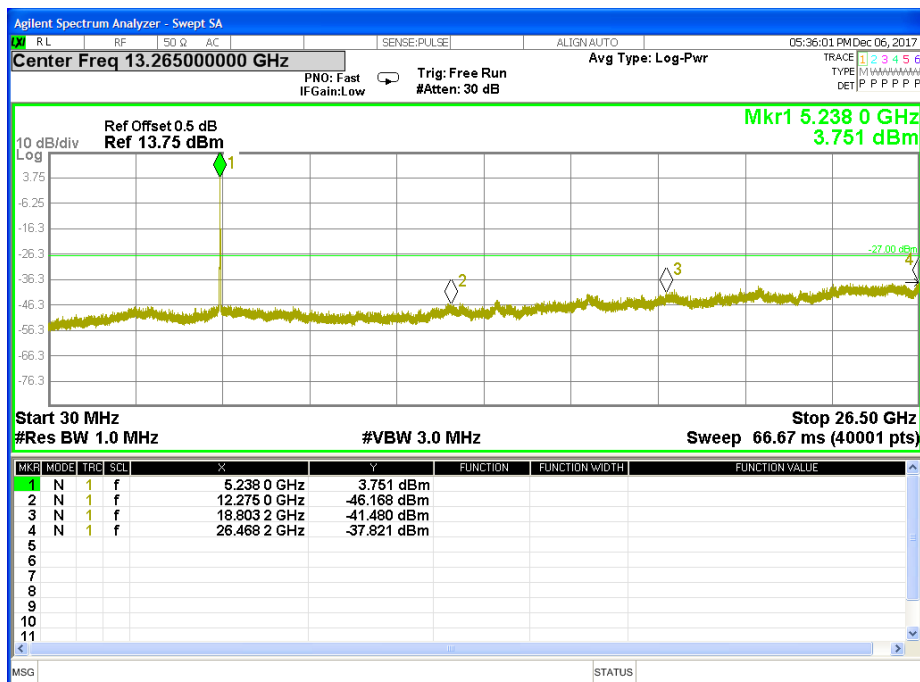


TX Spurious Emissions 802.11a Mode CH 40





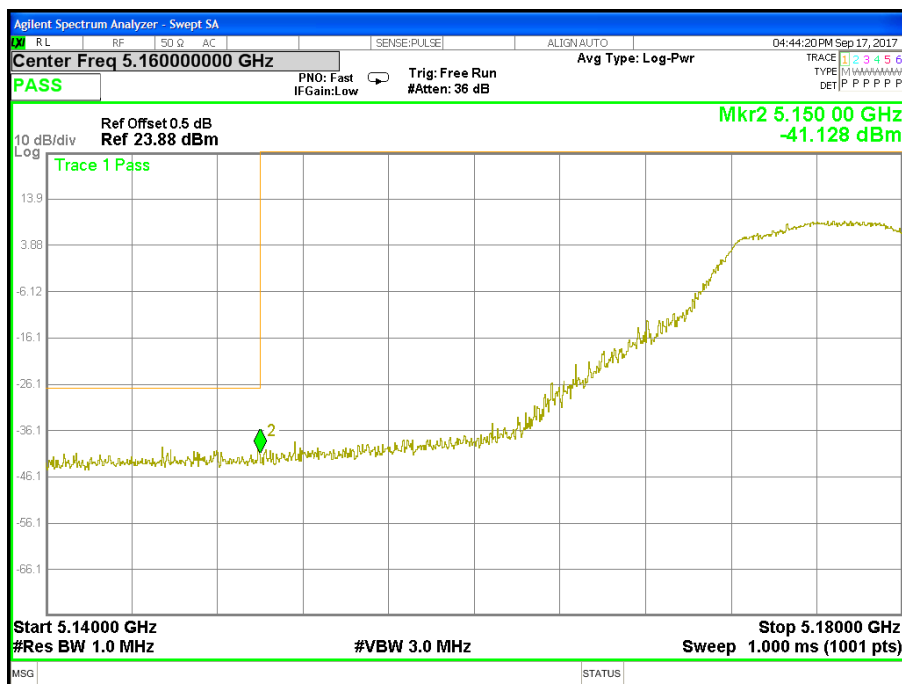
TX Spurious Emissions 802.11a Mode CH 48



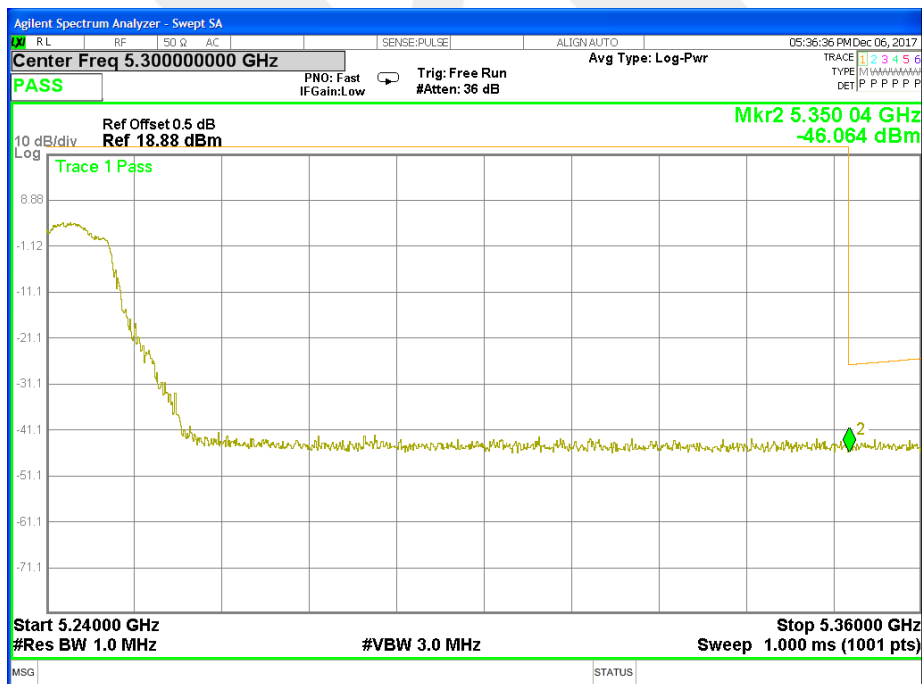


Band edge

TX Band edge 802.11a Mode CH 36



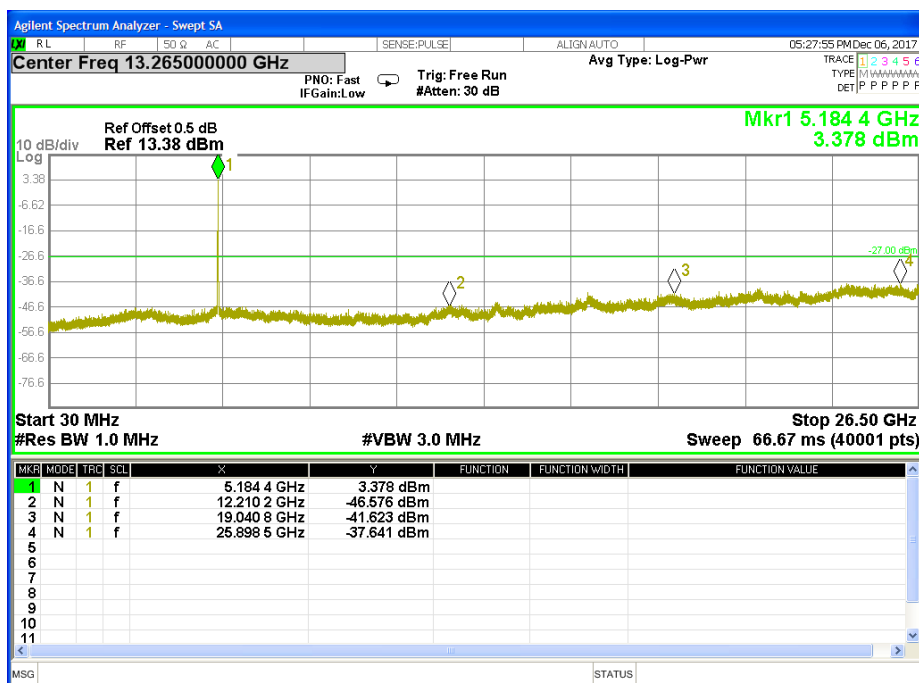
TX Band edge 802.11a Mode CH 48



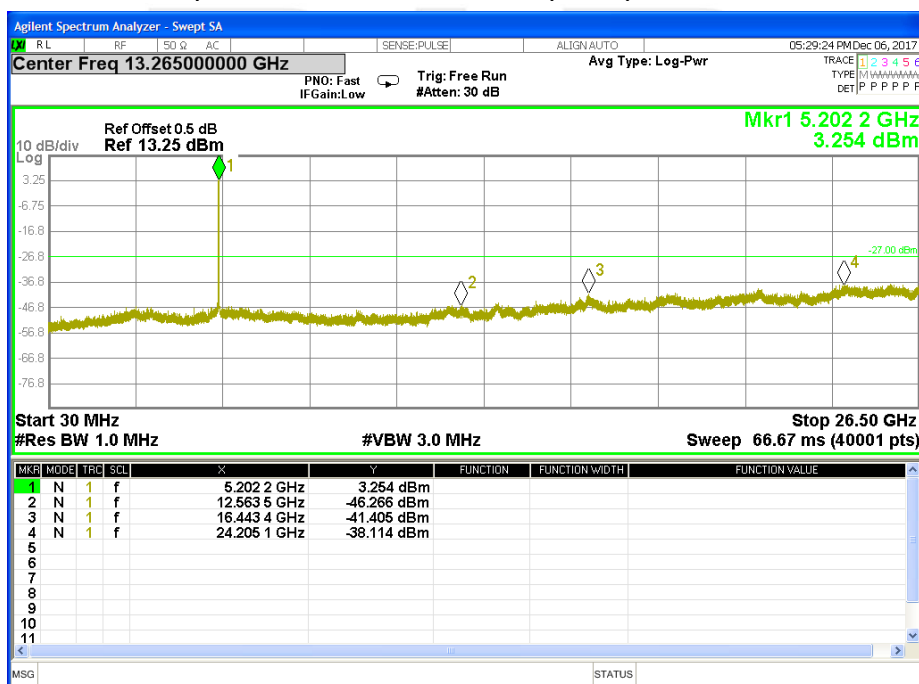


Band I (5.15-5.25GHz) Antenna B

TX Spurious Emissions 802.11n(HT20) Mode CH 36

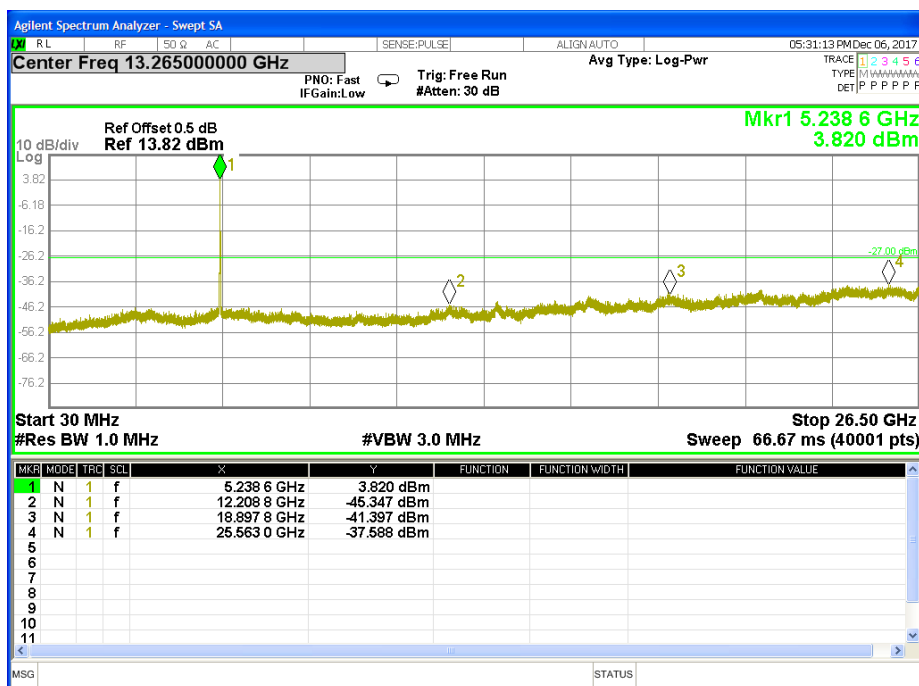


TX Spurious Emissions 802.11n(HT20) Mode CH 40





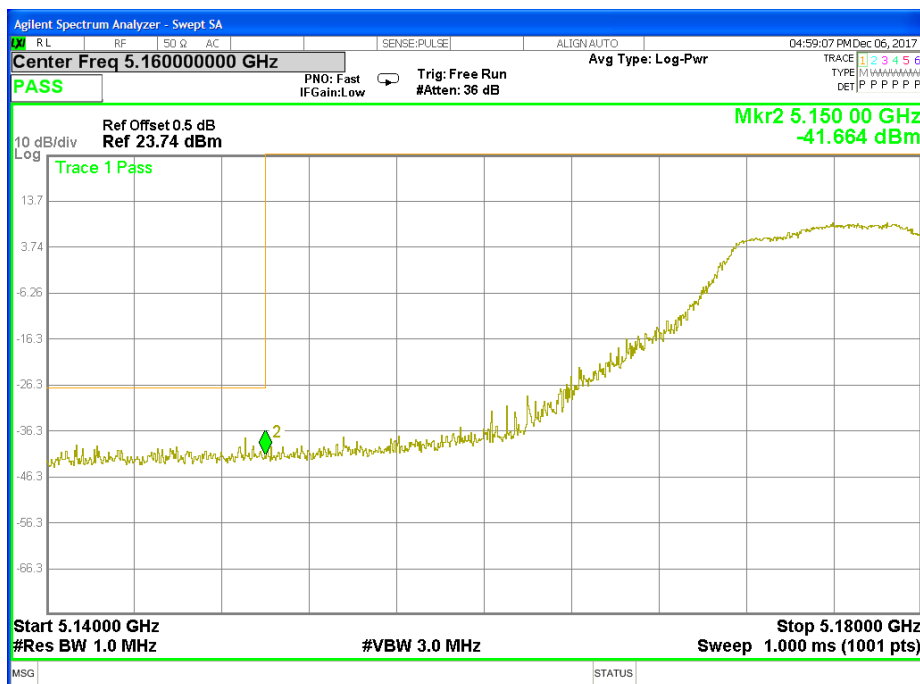
TX Spurious Emissions 802.11n(HT20) Mode CH 48



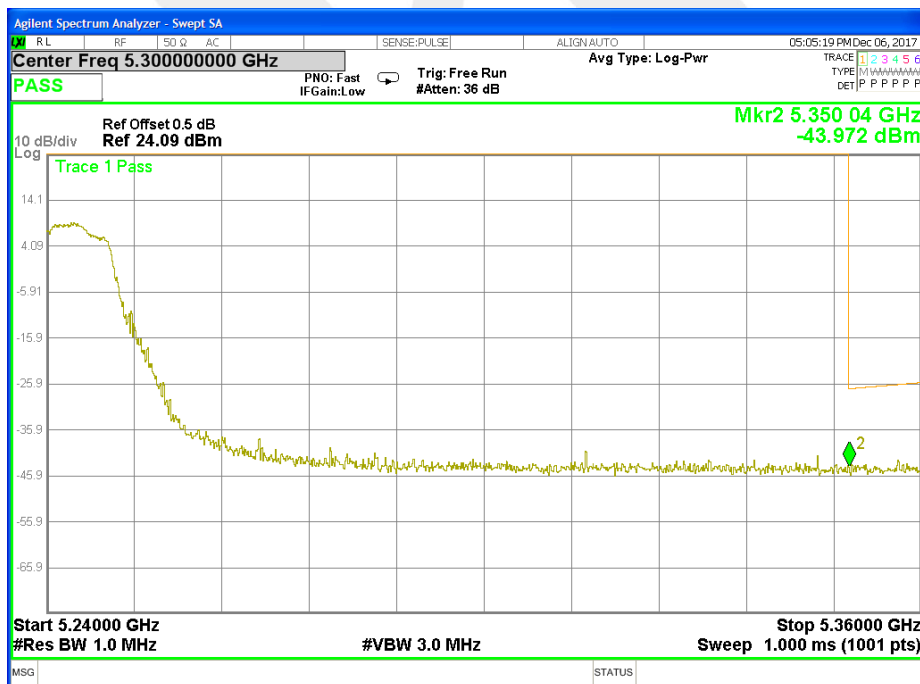


Band edge

TX Band edge 802.11n(HT20) Mode CH 36



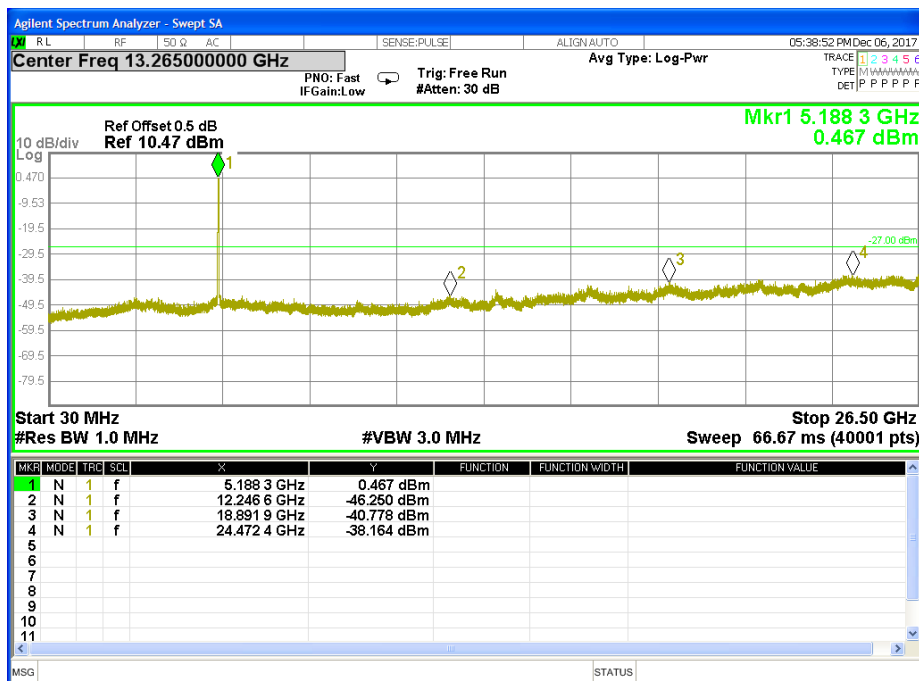
TX Band edge 802.11n(HT20) Mode CH 48



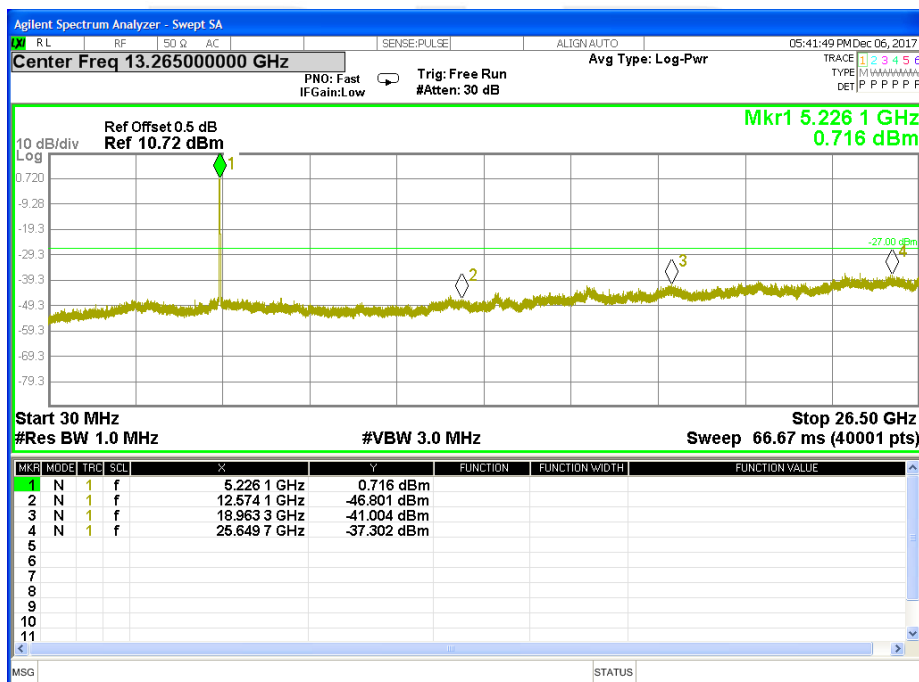


Band I (5.15-5.25GHz) Antenna B

TX Spurious Emissions 802.11n(HT40) Mode CH 38



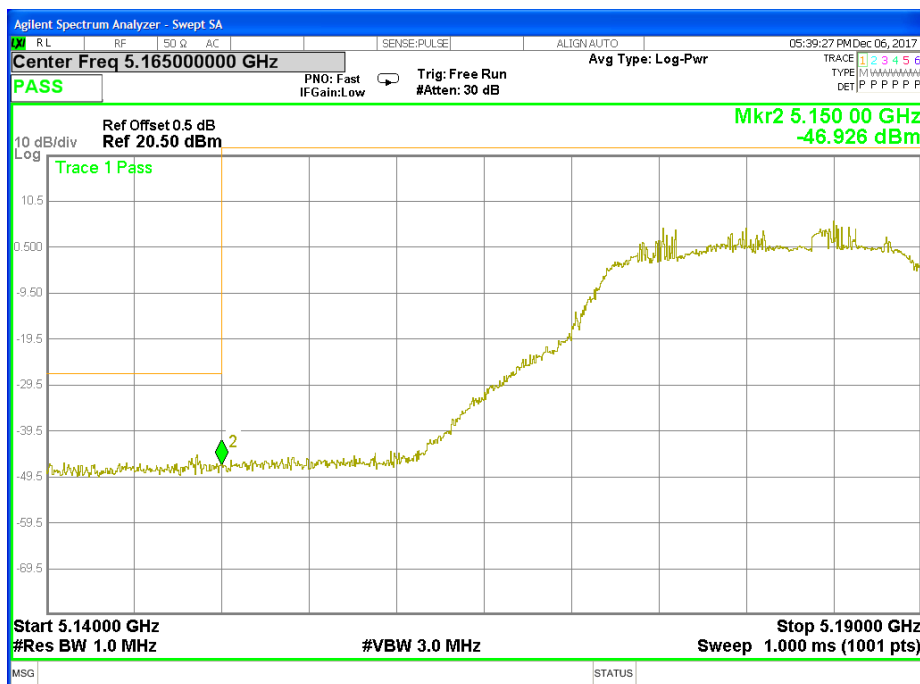
TX Spurious Emissions /802.11n(HT40) Mode CH 46



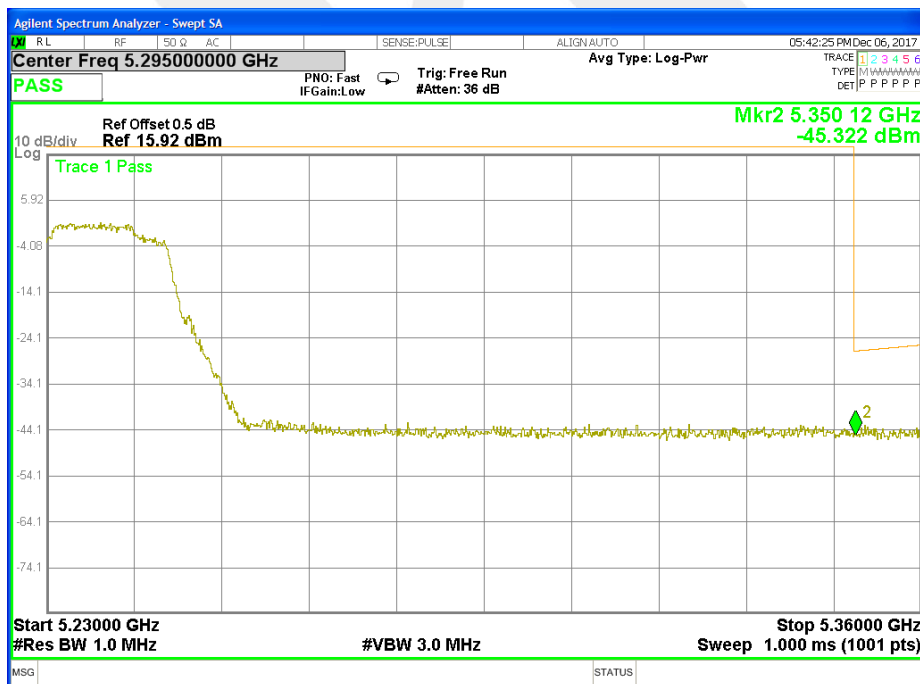


Band edge

TX Band edge 802.11n(HT40) Mode CH 38



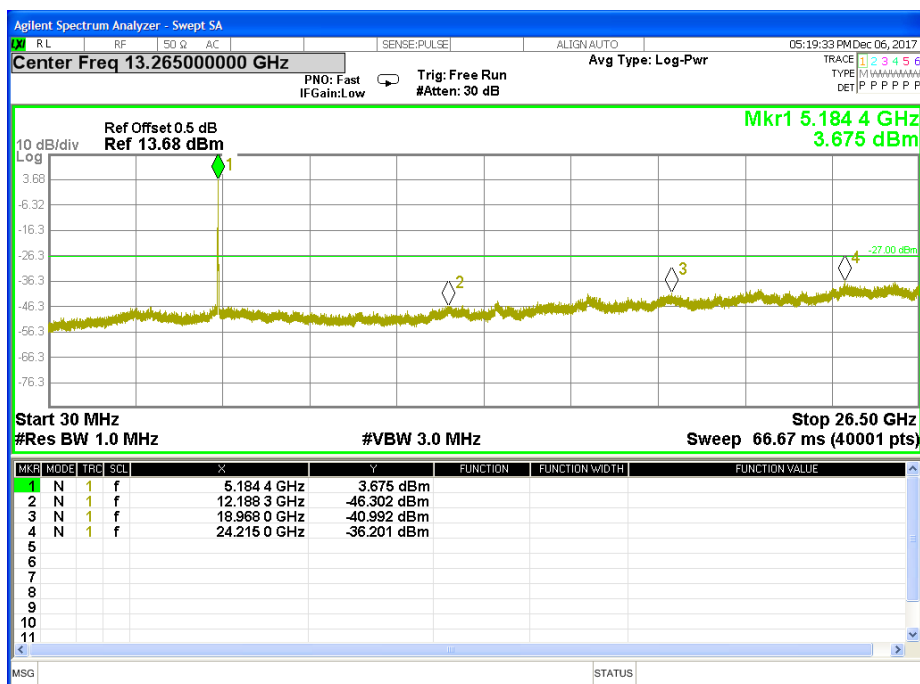
TX Band edge 802.11n(HT40) Mode CH 46



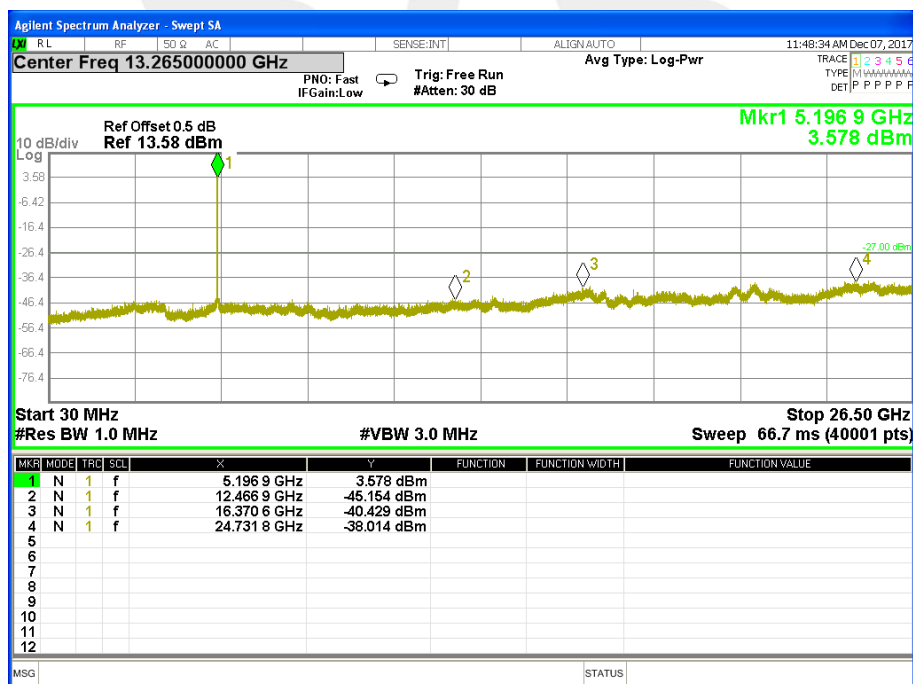


Band I (5.15-5.25GHz) Antenna B

TX Spurious Emissions 802.11ac(HT20) Mode CH 36

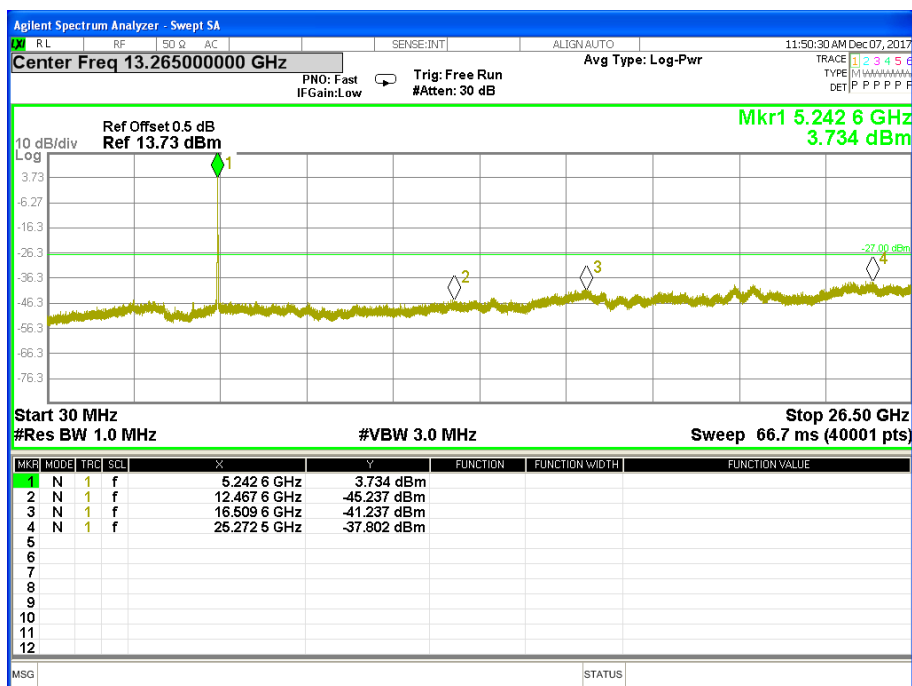


TX Spurious Emissions 802.11ac(HT20) Mode CH 40





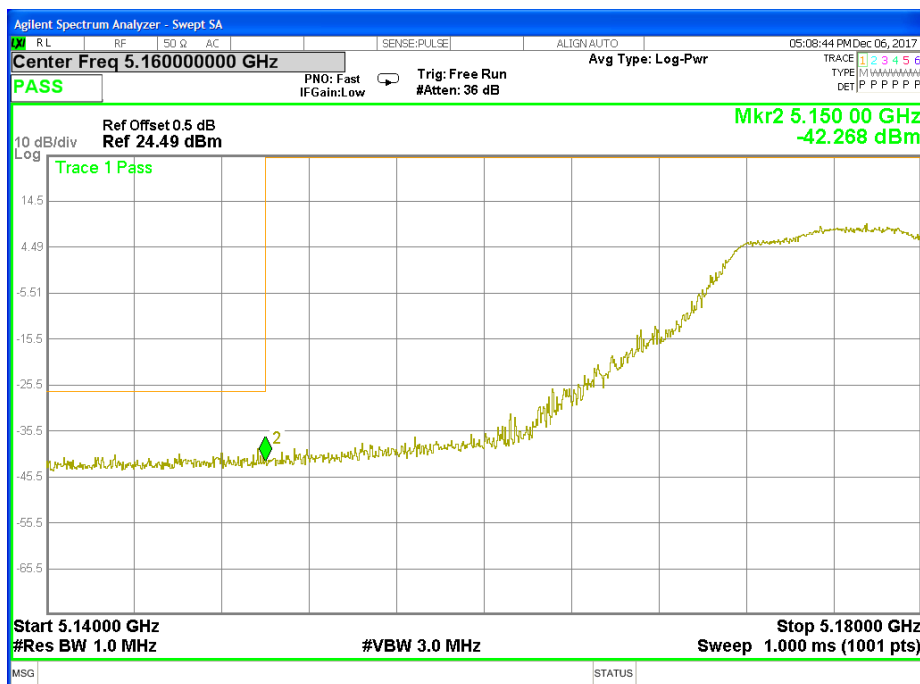
TX Spurious Emissions 802.11ac(HT20) Mode CH 48



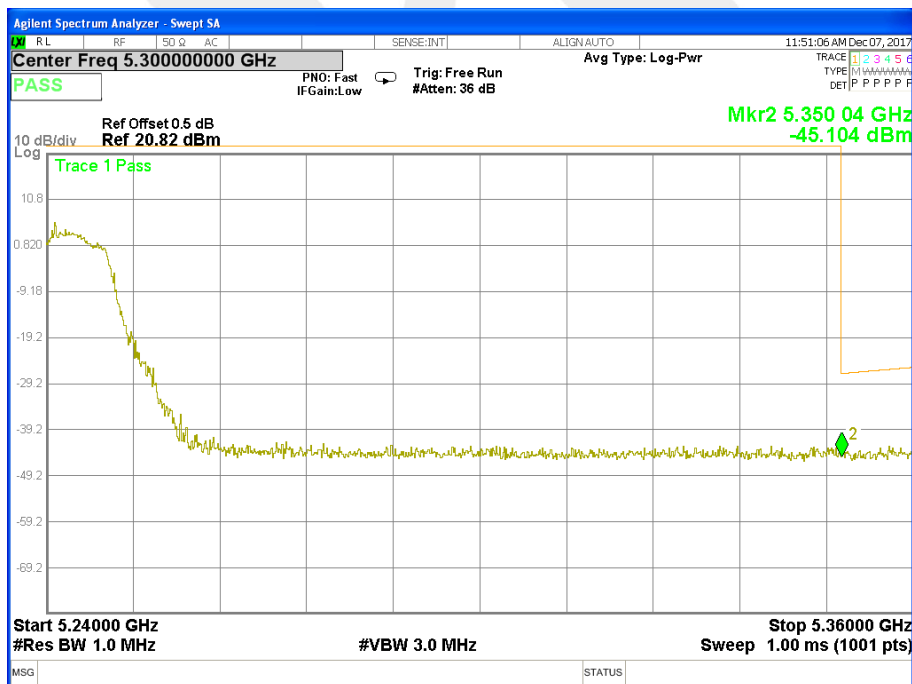


Band edge

TX Band edge 802.11ac(HT20) Mode CH 36



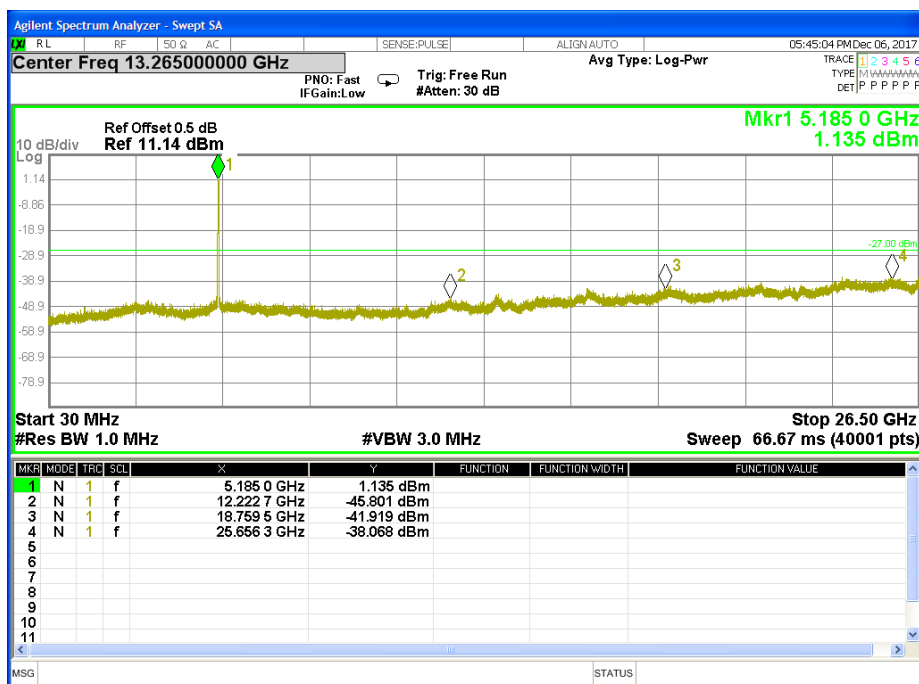
TX Band edge 802.11ac(HT20) Mode CH 48



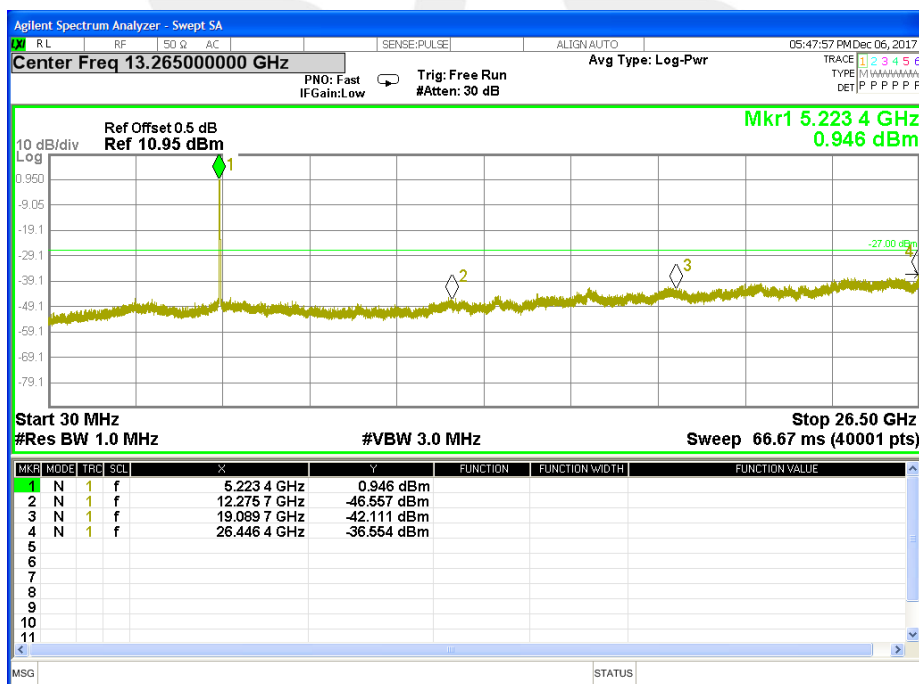


Band I (5.15-5.25GHz) Antenna B

TX Spurious Emissions 802.11ac(HT40) Mode CH 38



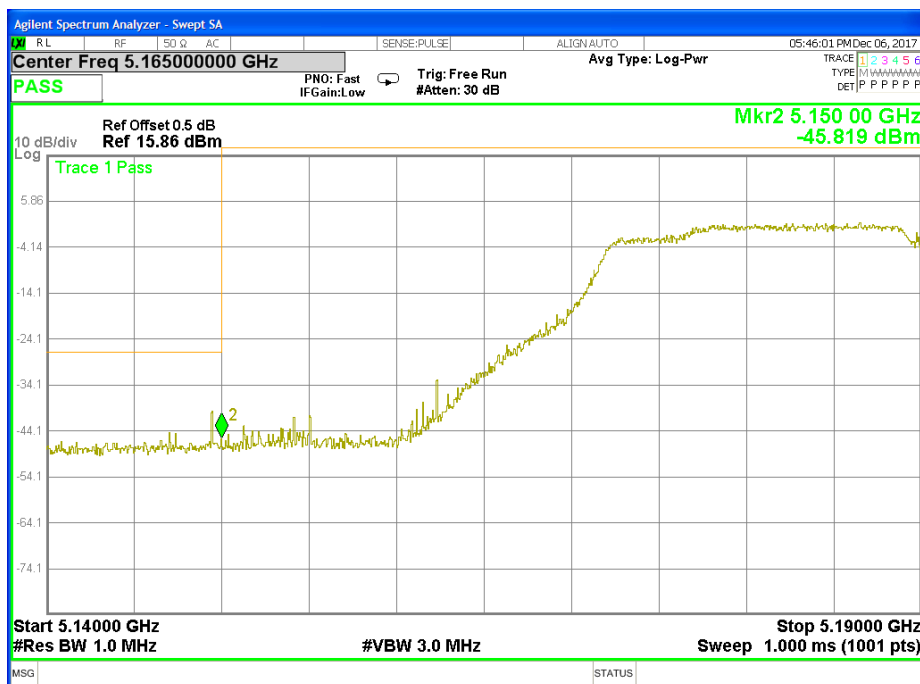
TX Spurious Emissions /802.11ac(HT40) Mode CH 46



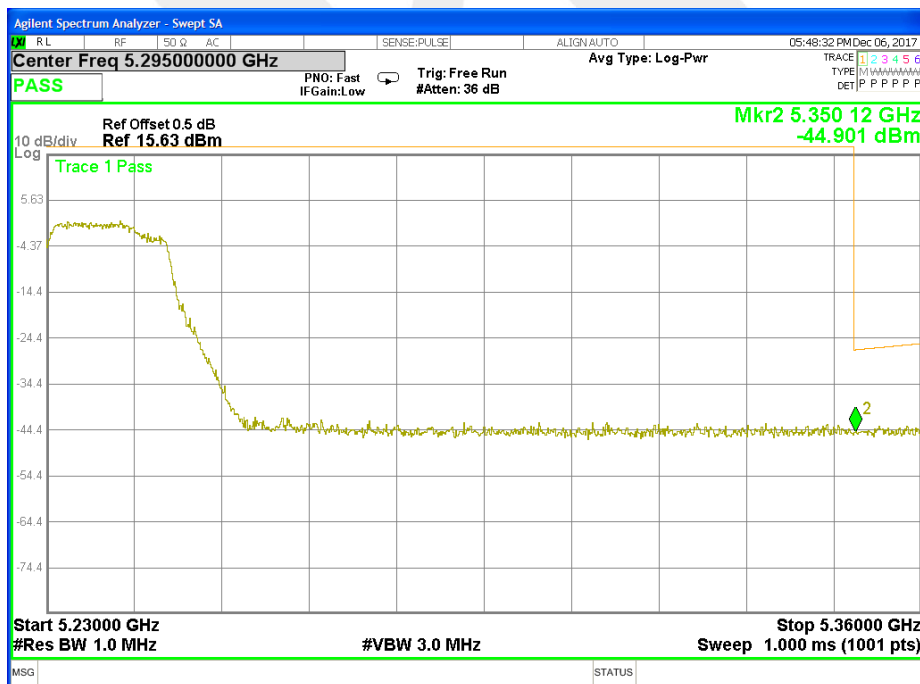


Band edge

TX Band edge 802.11ac(HT40) Mode CH 38



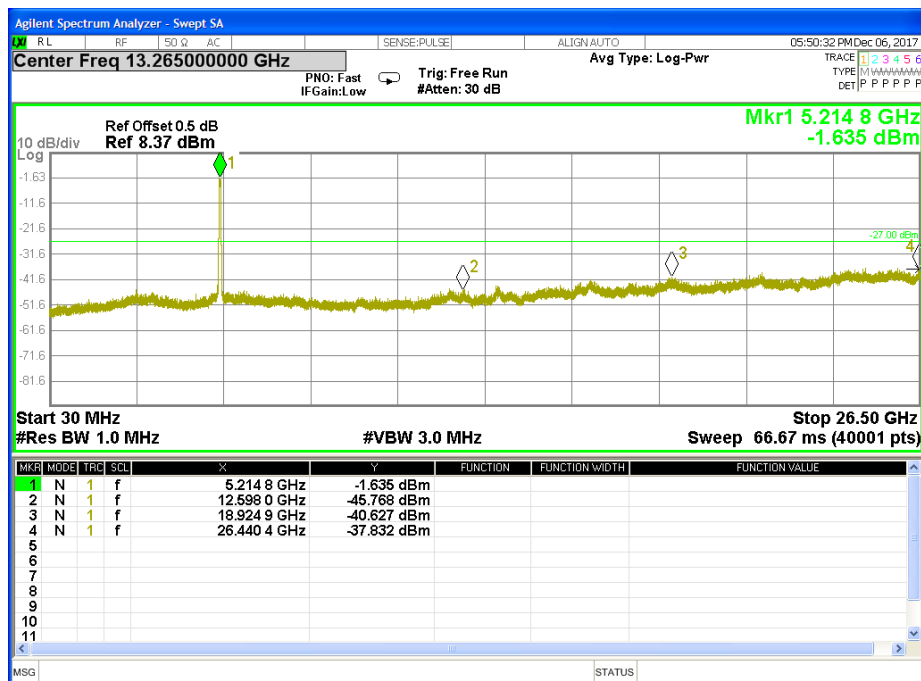
TX Band edge 802.11ac(HT40) Mode CH 46





Band I (5.15-5.25GHz) Antenna B

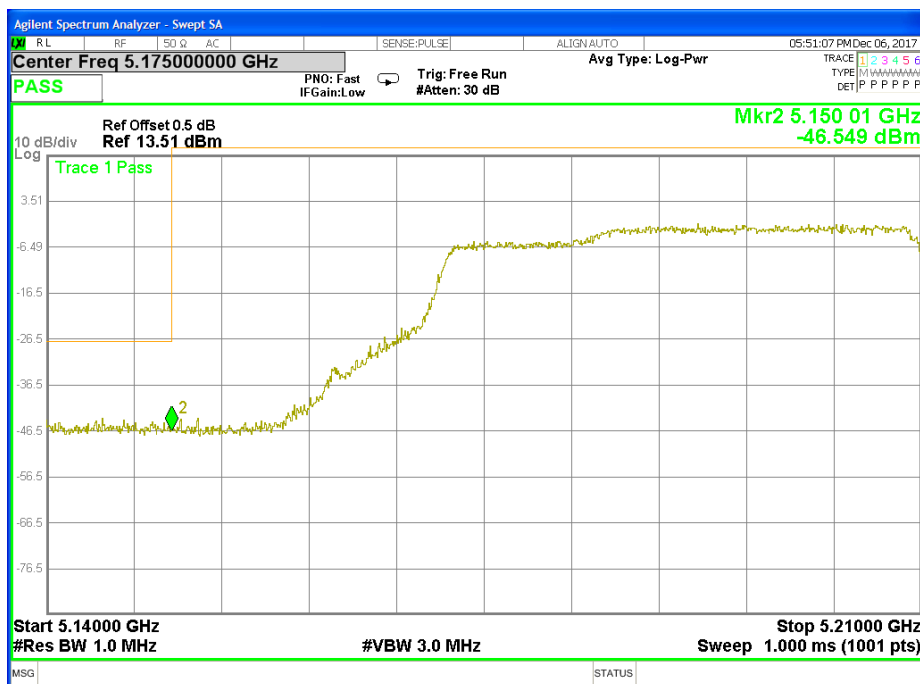
TX Spurious Emissions 802.11ac(HT80) Mode CH 42



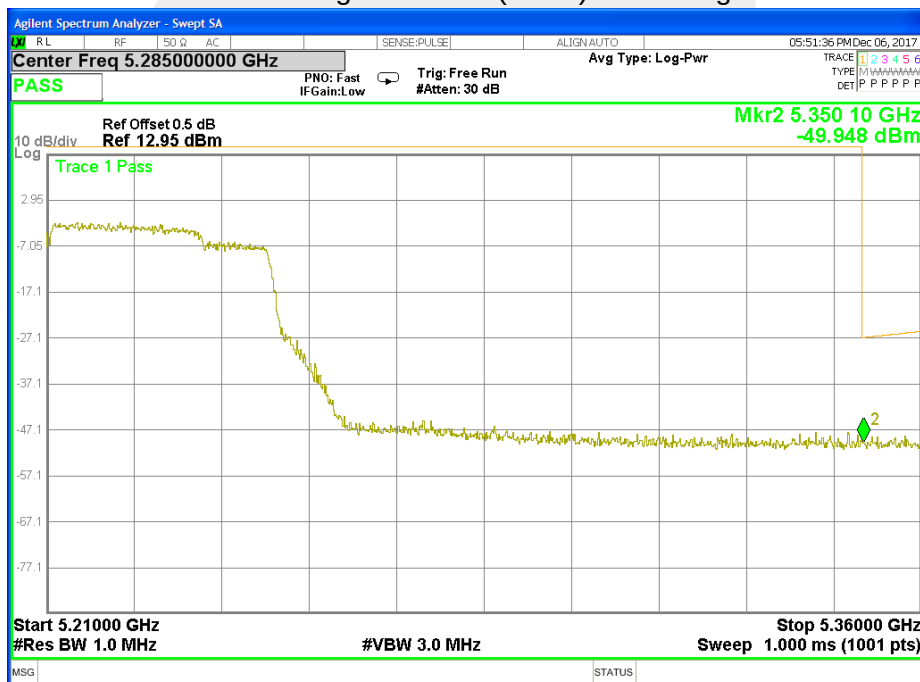


Band edge

TX Band edge 802.11ac(HT80) CH 42 Left



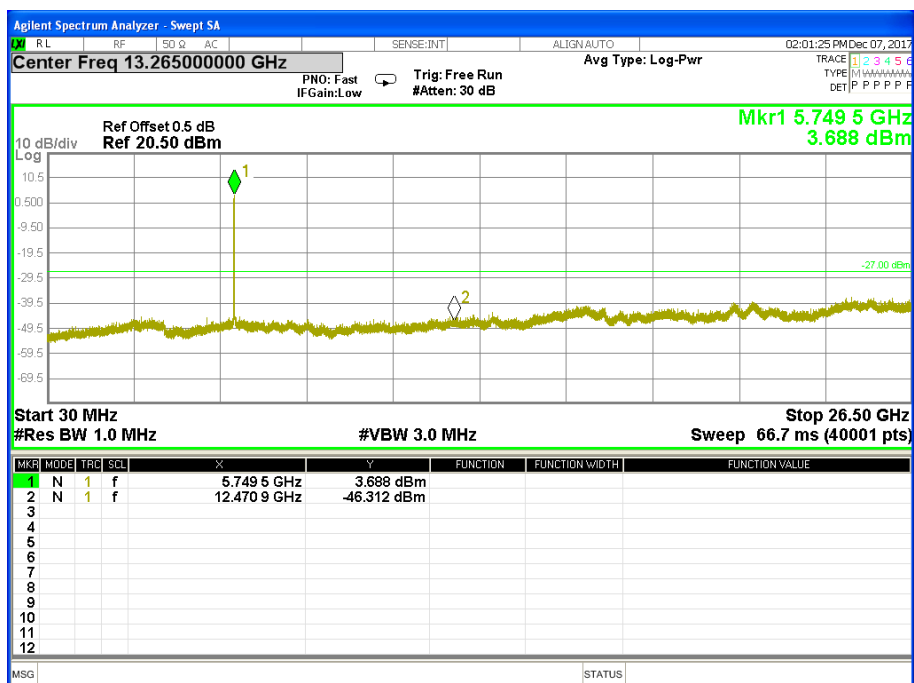
TX Band edge 802.11ac(HT80) CH 42 Right



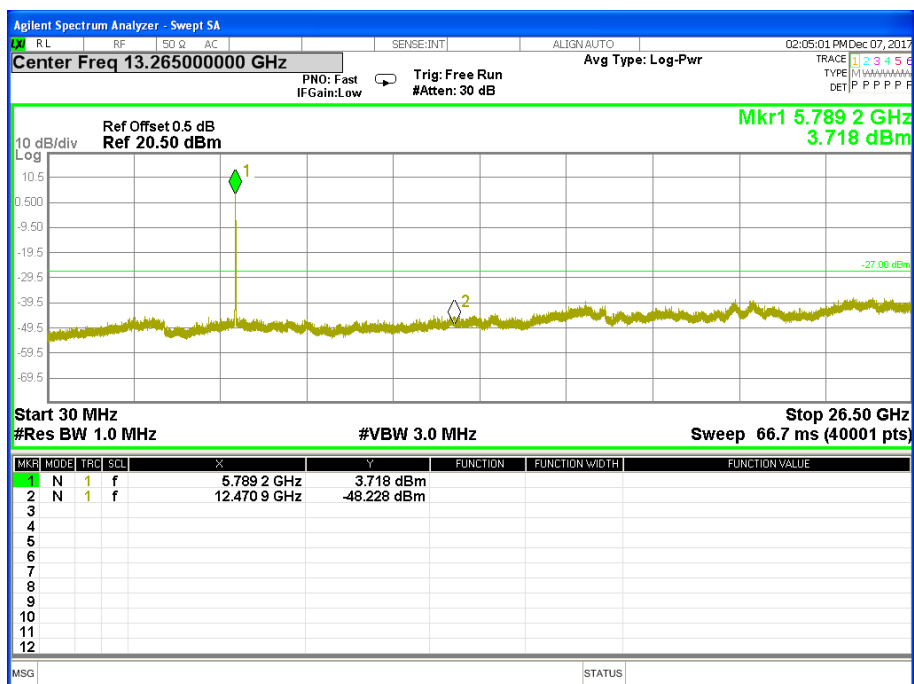


Band IV (5.725-5.85GHz) Antenna B

TX Spurious Emissions 802.11a Mode CH 149

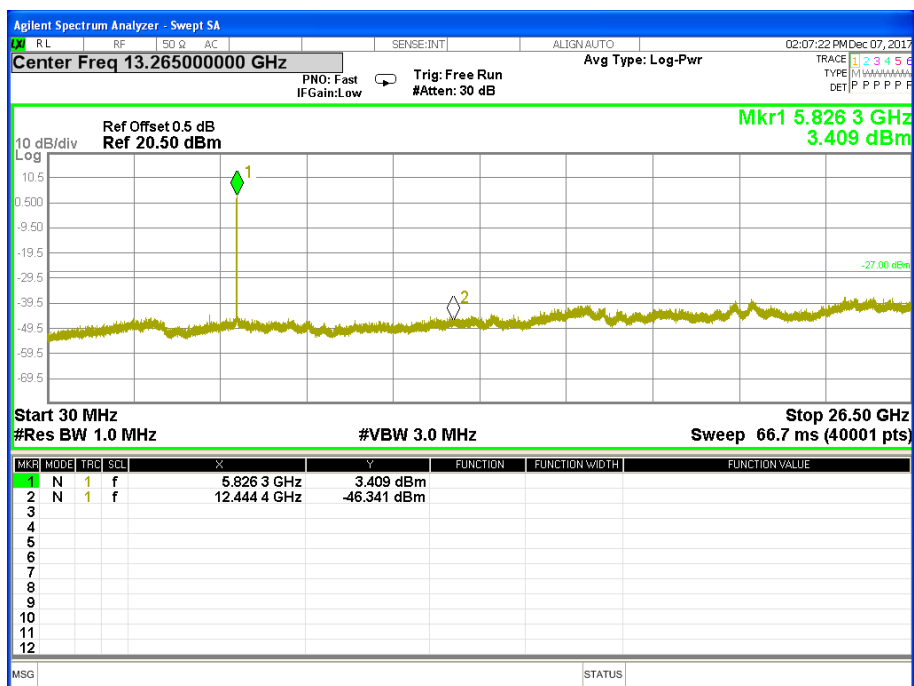


TX Spurious Emissions 802.11a Mode CH 157





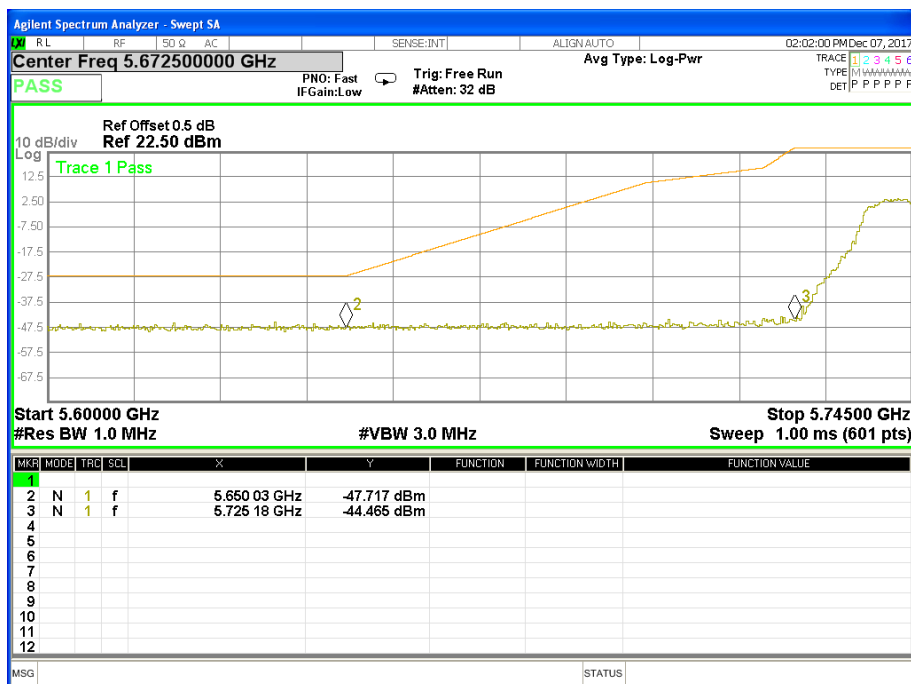
TX Spurious Emissions 802.11a Mode CH 165



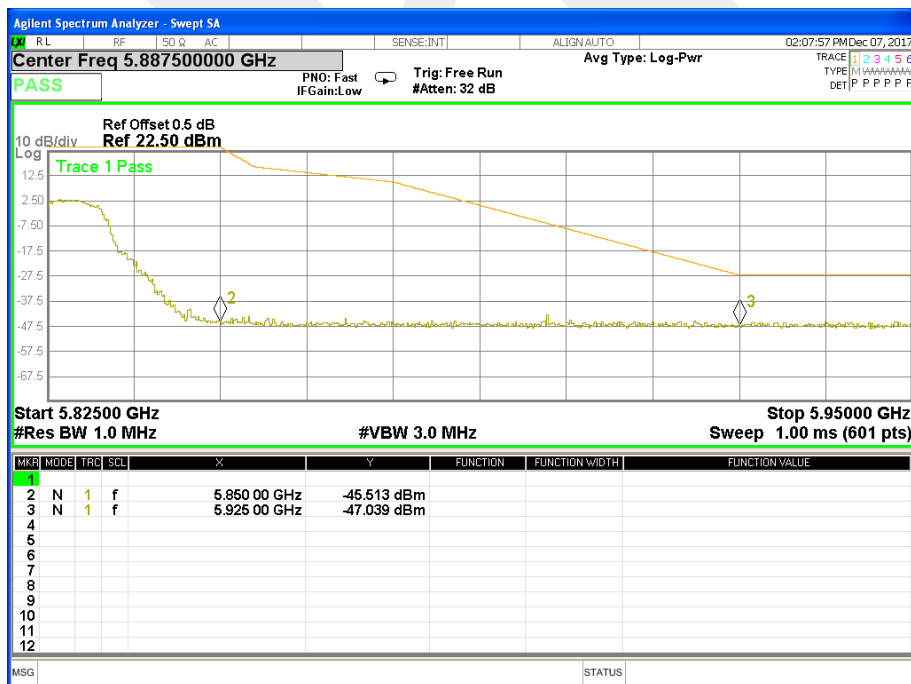


Band edge

TX Band edge 802.11a Mode CH 149



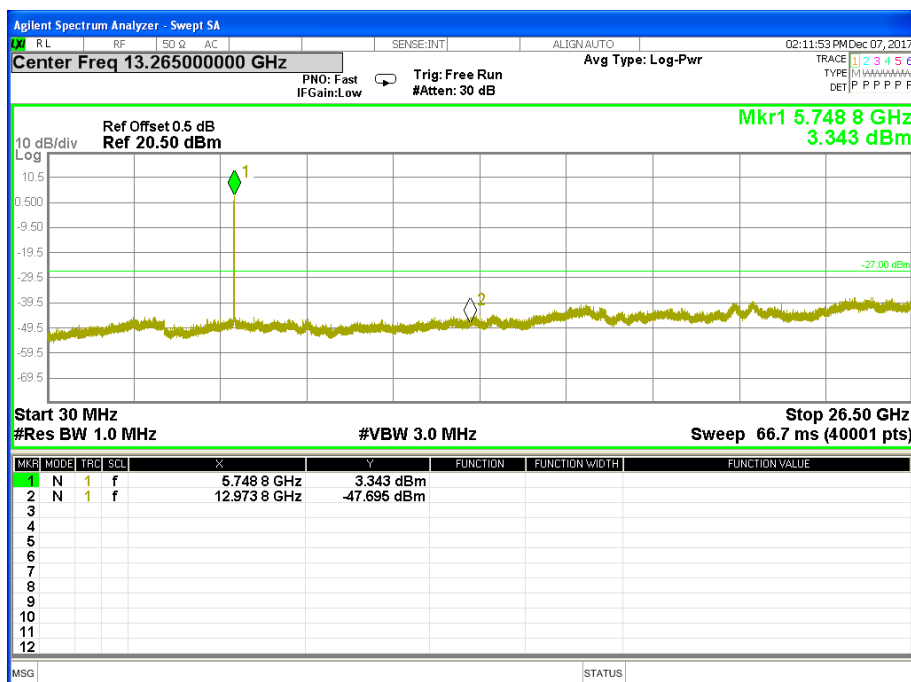
TX Band edge 802.11a Mode CH 165



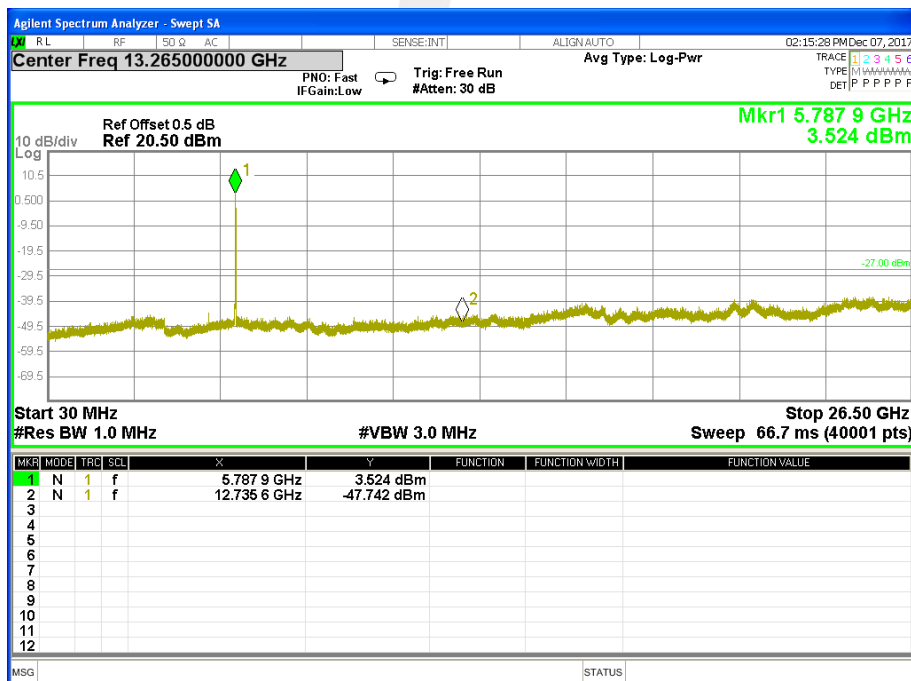


Band IV (5.725-5.85GHz) Antenna B

TX Spurious Emissions 802.11n(HT20) Mode CH 149

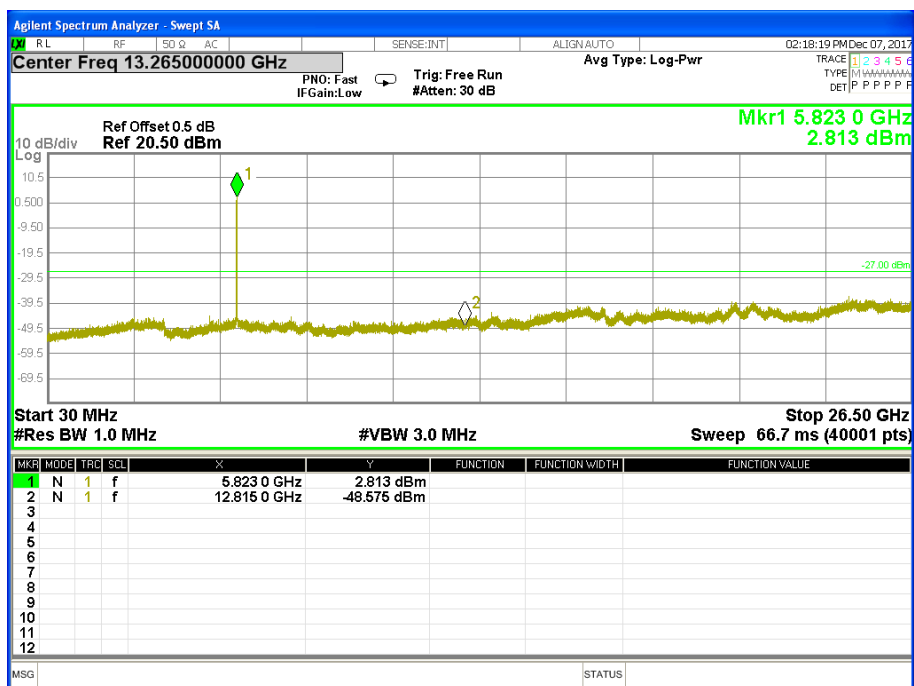


TX Spurious Emissions 802.11n(HT20) Mode CH 157





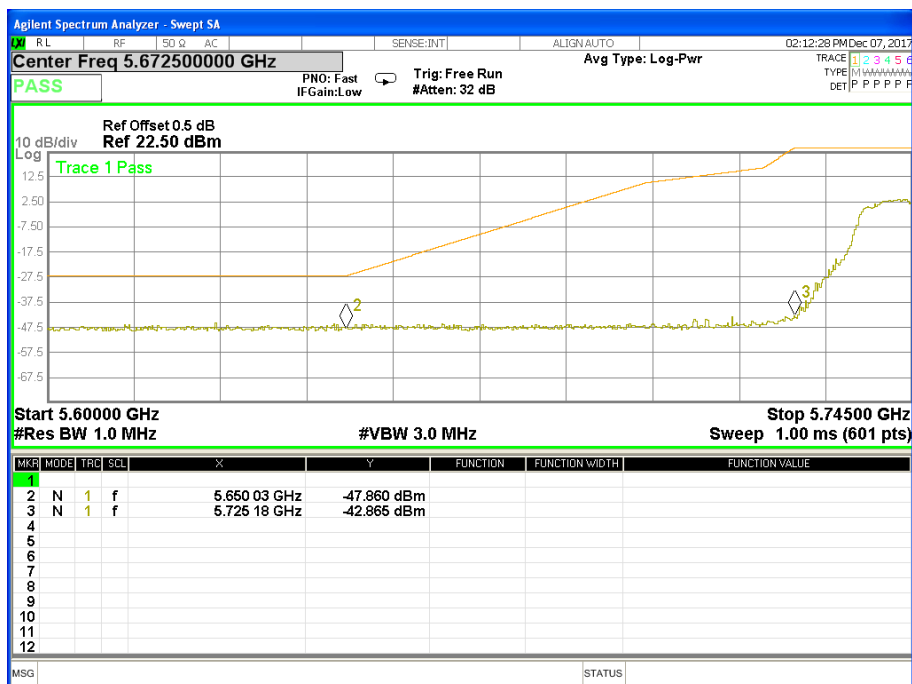
TX Spurious Emissions 802.11n(HT20) Mode CH 165



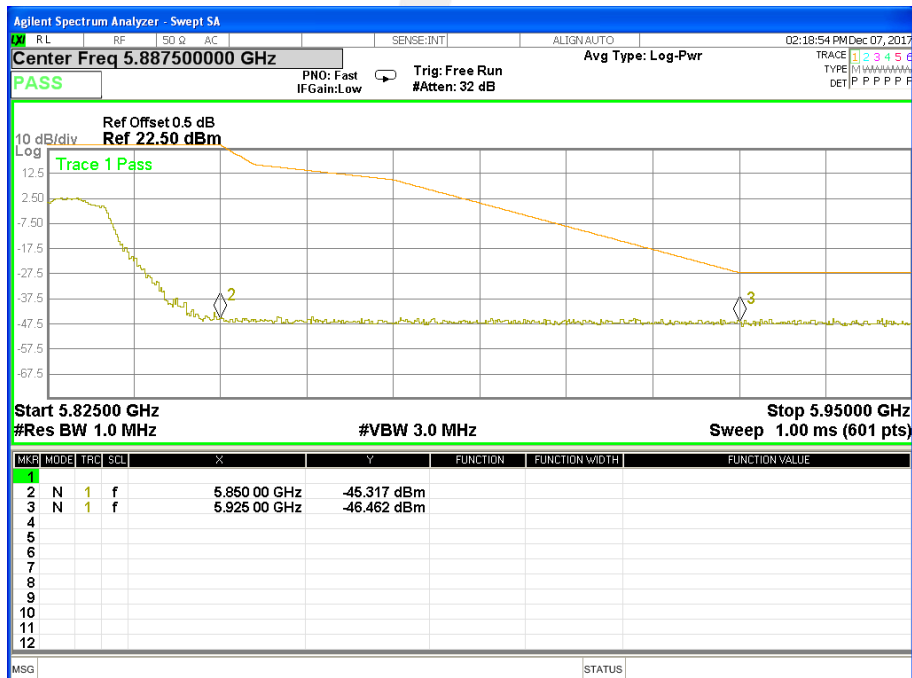


Band edge

TX Band edge 802.11n(HT20) Mode CH 149

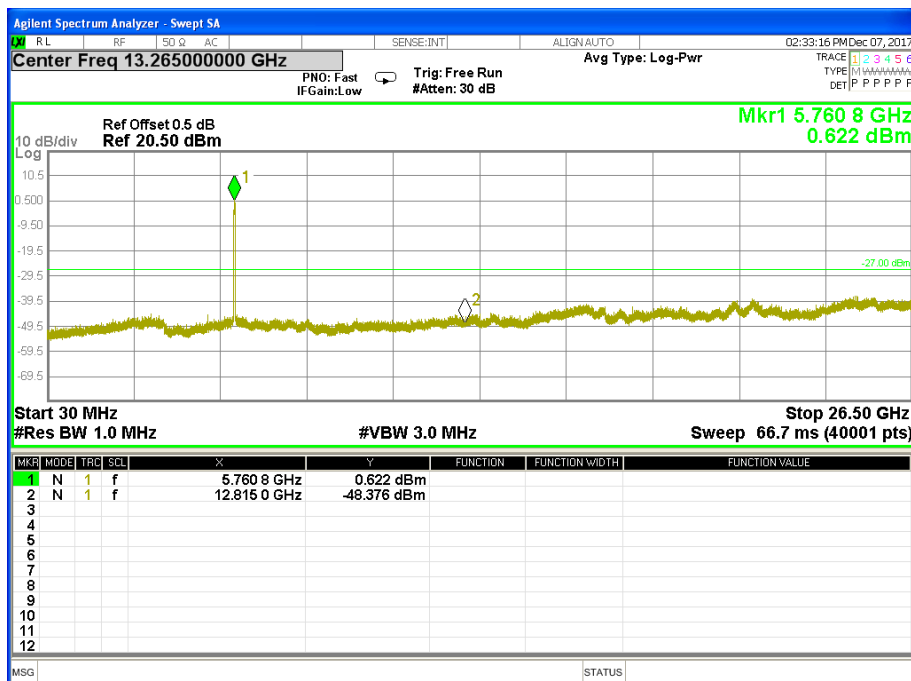


TX Band edge 802.11n(HT20) Mode CH 165

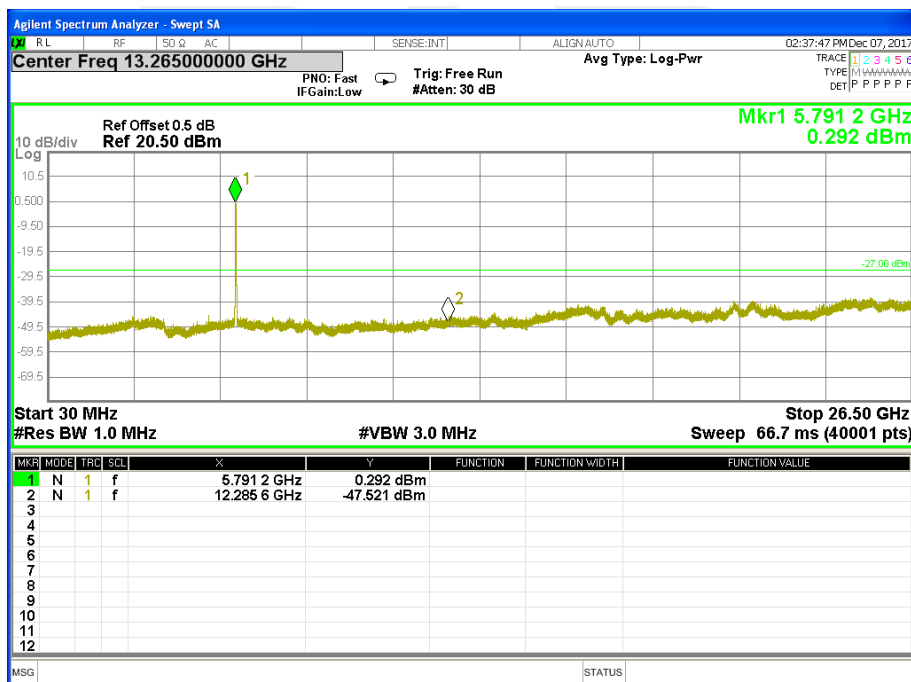


Band IV (5.725-5.85GHz) Antenna B

TX Spurious Emissions 802.11n(HT40) Mode CH 151



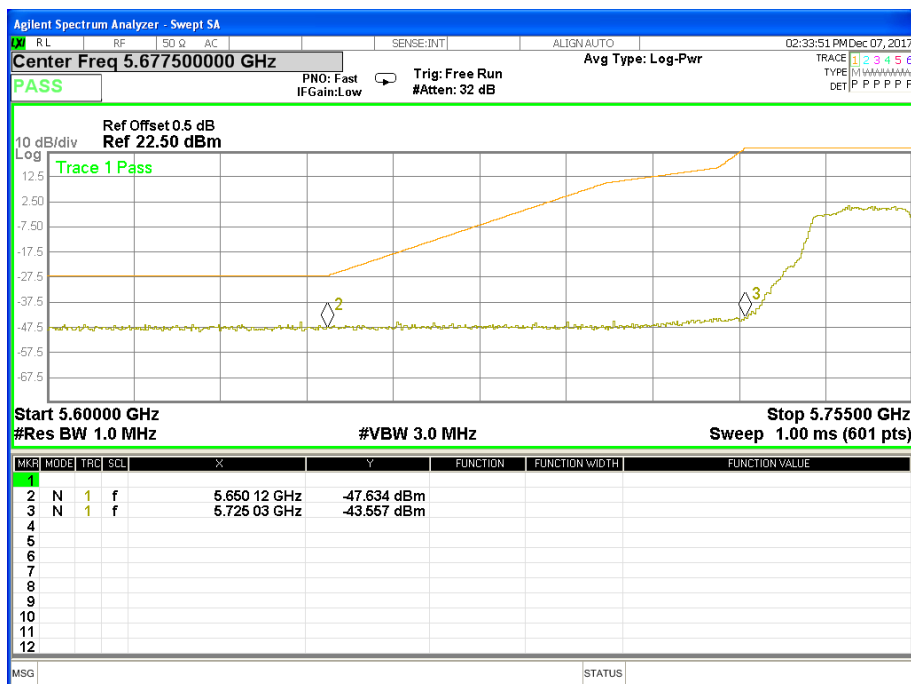
TX Spurious Emissions 802.11n(HT40) Mode CH 159



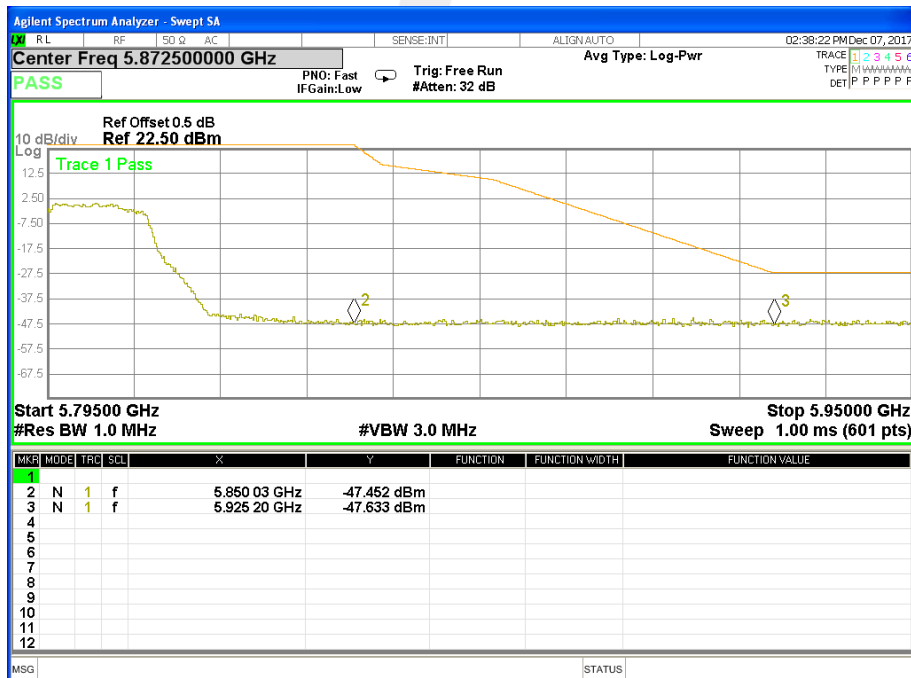


Band edge

TX Band edge 802.11n(HT40) Mode CH 151



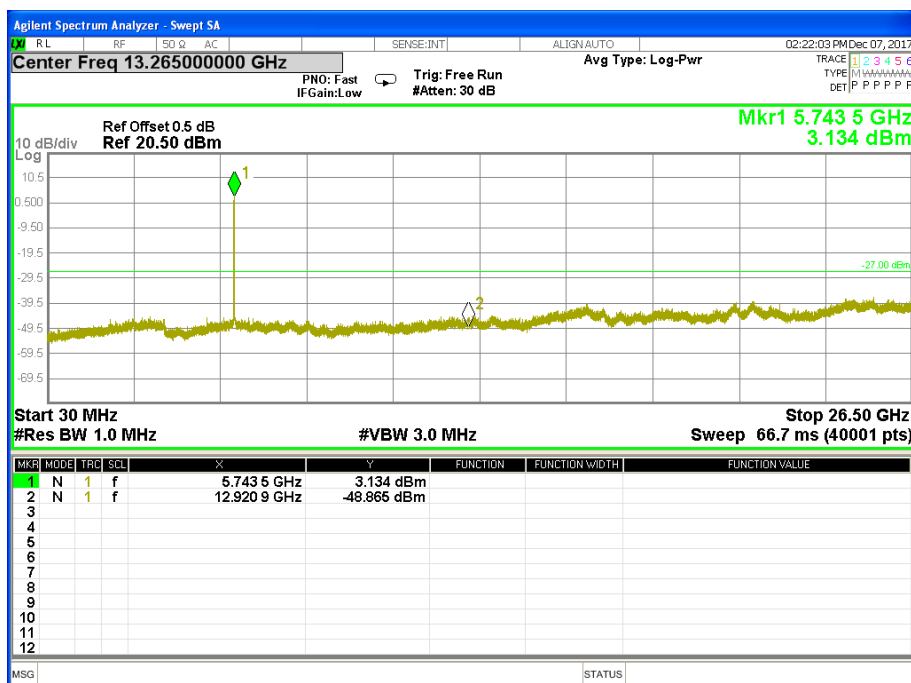
TX Band edge 802.11n(HT40) Mode CH 159



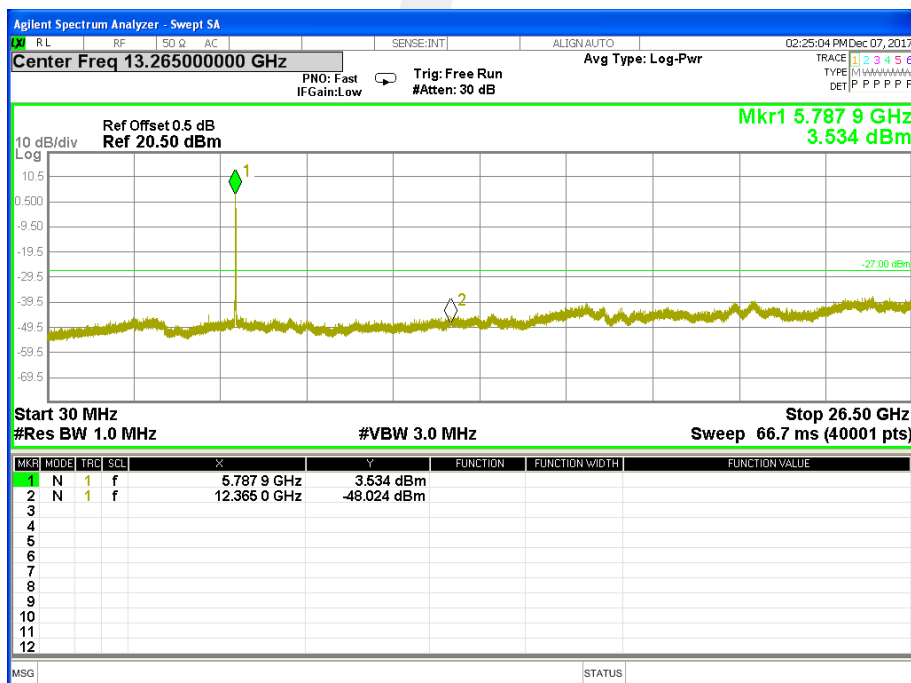


Band IV (5.725-5.85GHz) Antenna B

TX Spurious Emissions 802.11ac(HT20) Mode CH 149

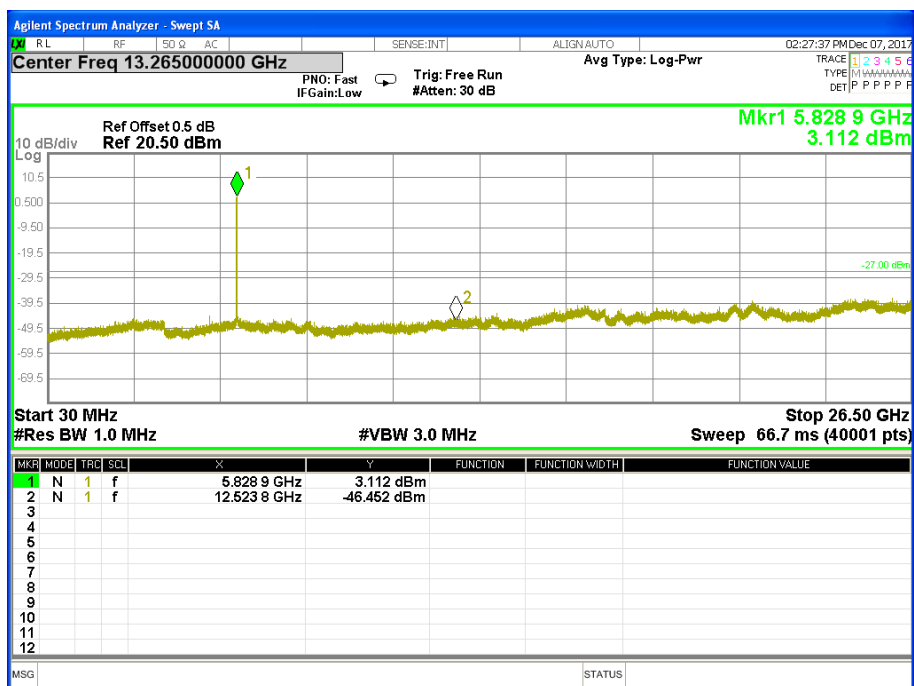


TX Spurious Emissions 802.11ac(HT20) Mode CH 157





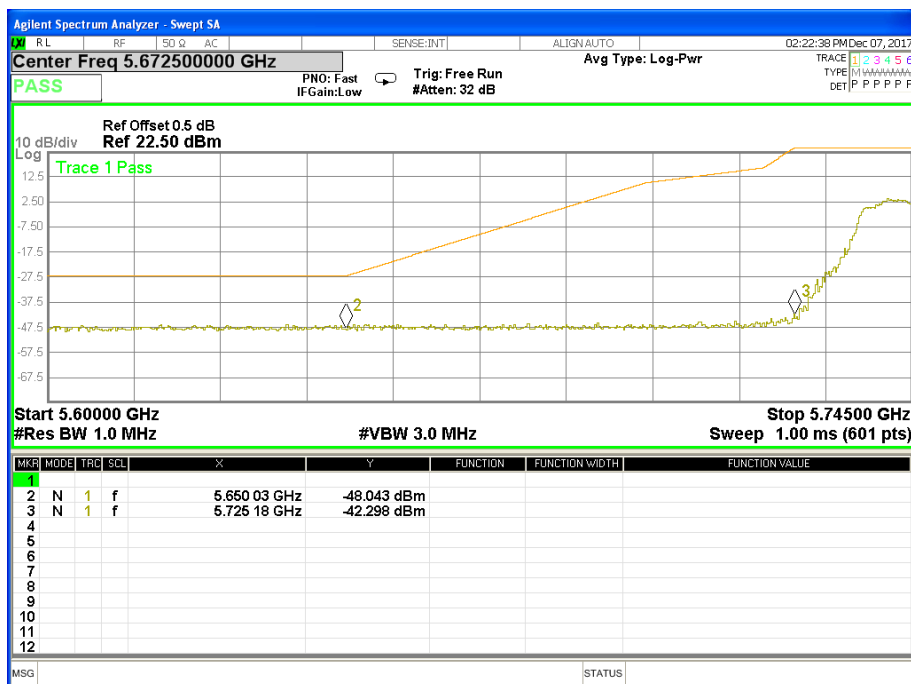
TX Spurious Emissions 802.11ac(HT20) Mode CH 165





Band edge

TX Band edge 802.11ac(HT20) Mode CH 149



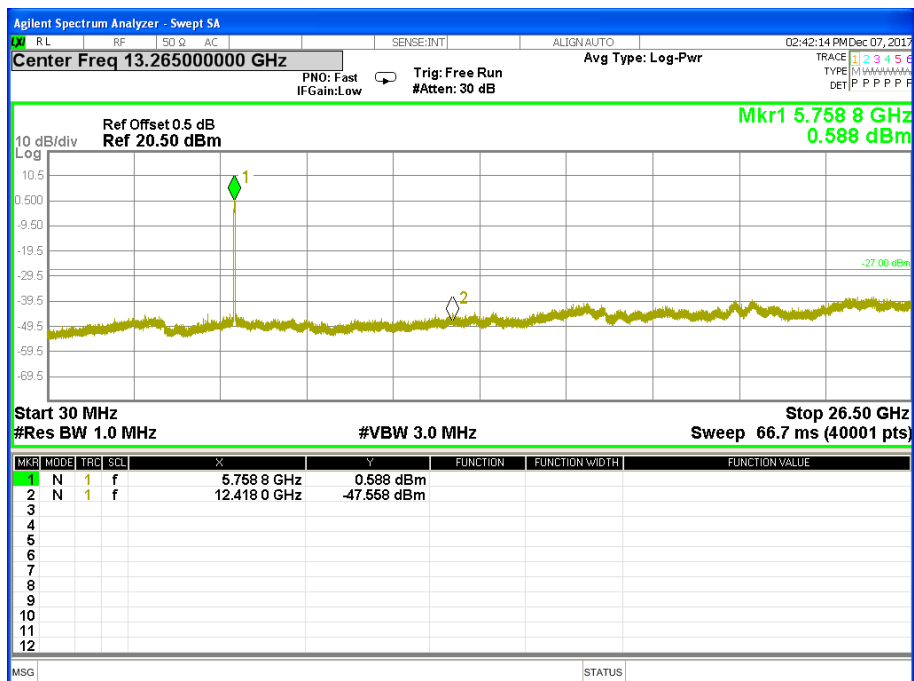
TX Band edge 802.11ac(HT20) Mode CH 165



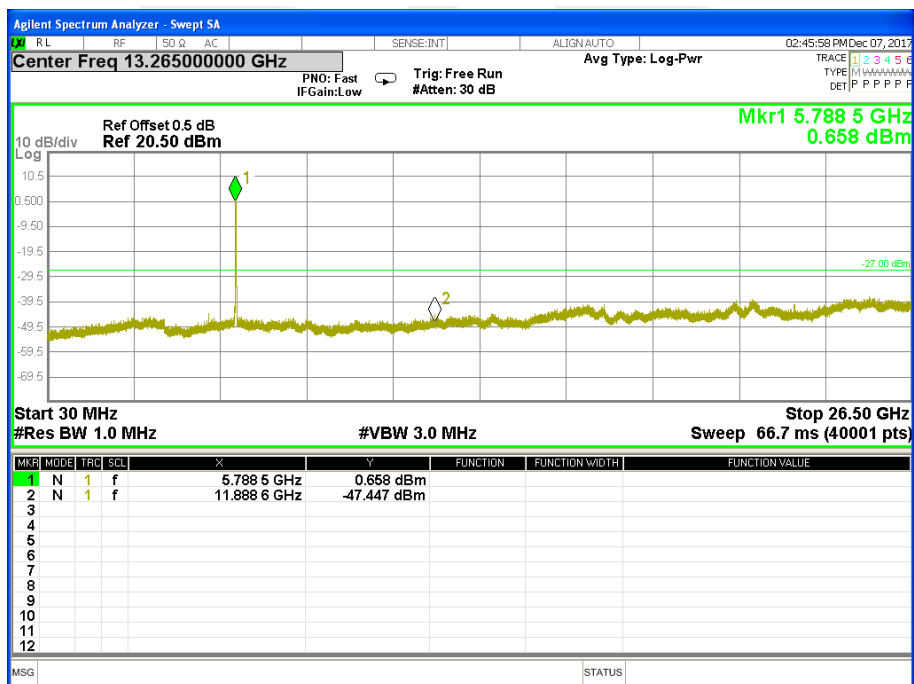


Band IV (5.725-5.85GHz) Antenna B

TX Spurious Emissions 802.11ac(HT40) Mode CH 151



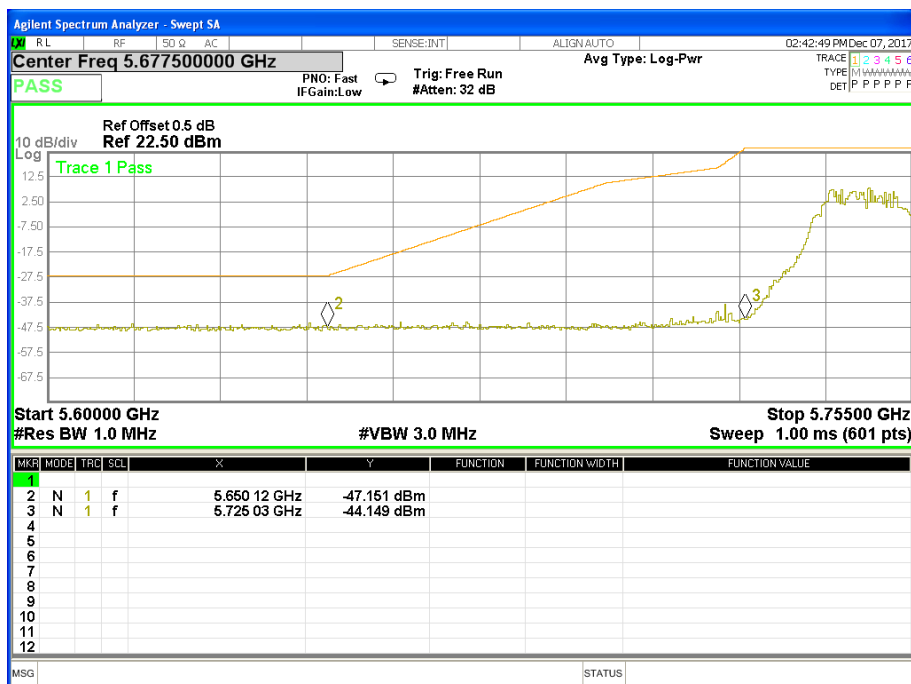
TX Spurious Emissions 802.11ac(HT40) Mode CH 159



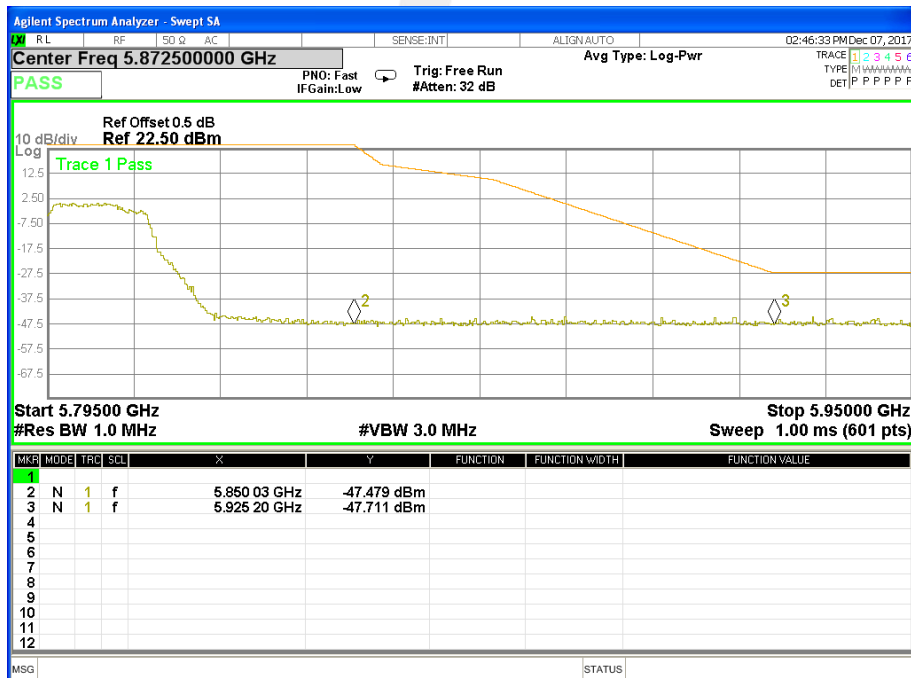


Band edge

TX Band edge 802.11ac(HT40) Mode CH 151



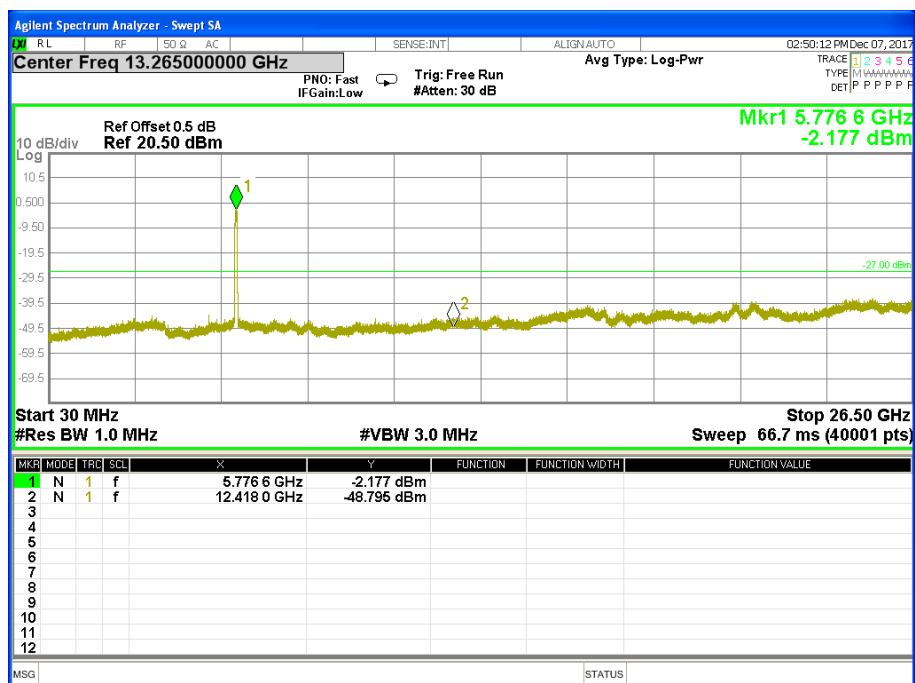
TX Band edge 802.11ac(HT40) Mode CH 159





Band IV (5.725-5.85GHz) Antenna B

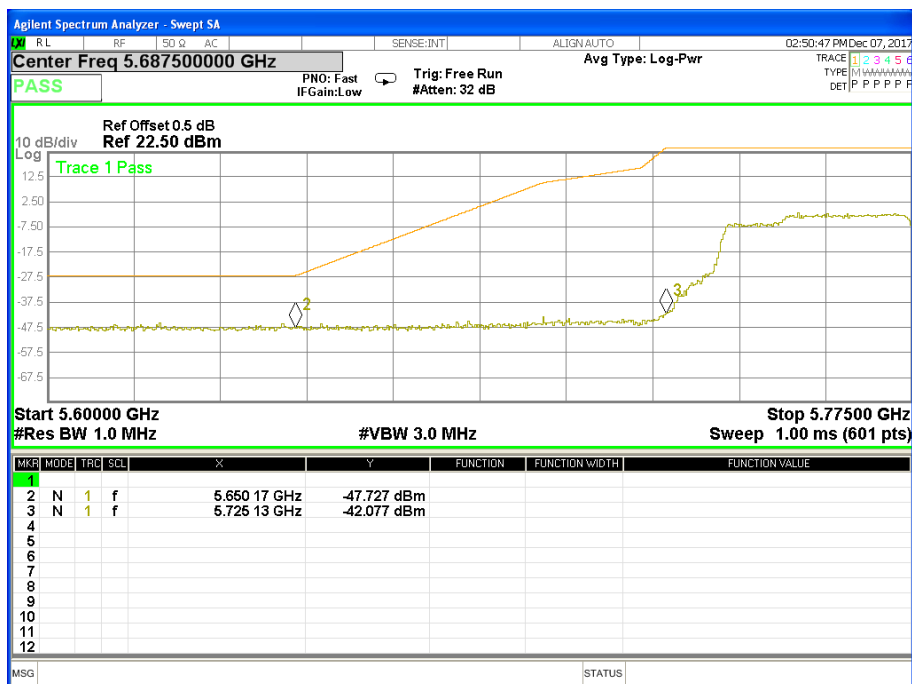
TX Spurious Emissions 802.11ac(HT80) Mode CH 155





Band edge

TX Band edge 802.11ac(HT80) CH 155 Left



TX Band edge 802.11ac(HT80) CH 155 Right

