

Conducted Spurious Emissions and bandedge

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

Band I (5.15-5.25GHz) Antenna A

TX Spurious Emissions 802.11a Mode CH 36



TX Spurious Emissions 802.11a Mode CH 40





TX Spurious Emissions 802.11a Mode CH 48





TX Band edge 802.11a Mode CH 36

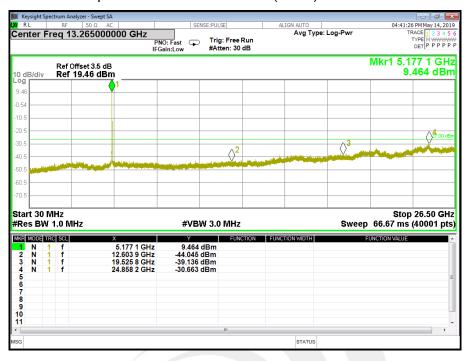


TX Band edge 802.11a Mode CH 48

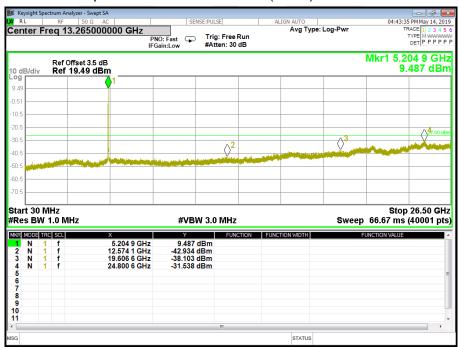




TX Spurious Emissions 802.11n(HT20) Mode CH 36



TX Spurious Emissions 802.11n(HT20) Mode CH 40





TX Spurious Emissions 802.11n(HT20) Mode CH 48

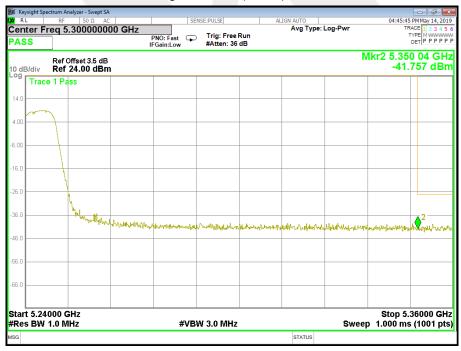




TX Band edge 802.11n(HT20) Mode CH 36

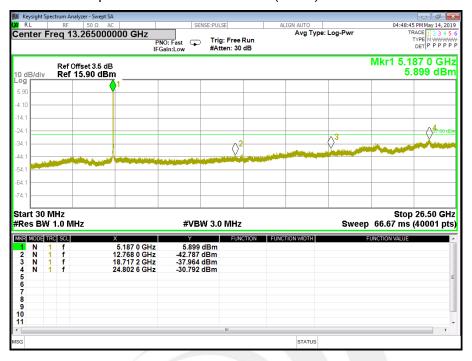


TX Band edge 802.11n(HT20) Mode CH 48





TX Spurious Emissions 802.11n(HT40) Mode CH 38



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





TX Band edge 802.11n(HT40) Mode CH 38

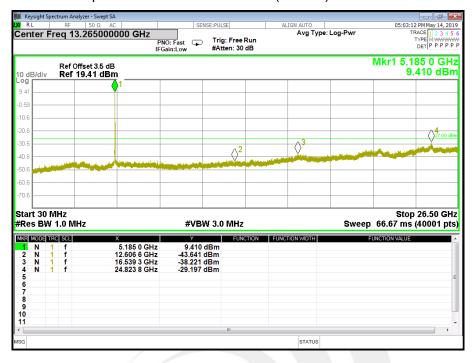


TX Band edge 802.11n(HT40) Mode CH 46

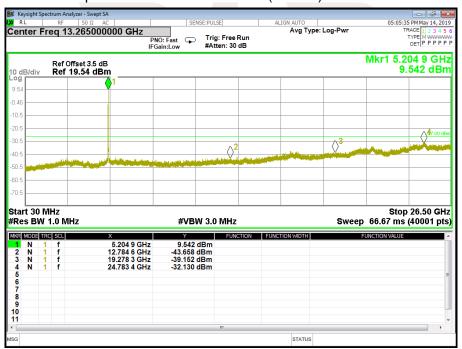




TX Spurious Emissions 802.11ac(VHT20) Mode CH 36



TX Spurious Emissions 802.11ac(VHT20) Mode CH 40



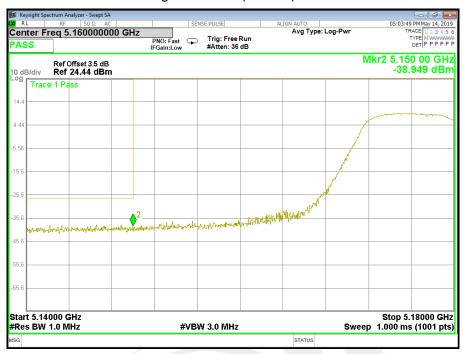


TX Spurious Emissions 802.11ac(VHT20) Mode CH 48

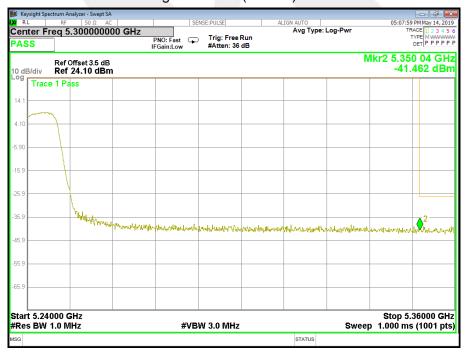




TX Band edge 802.11ac(VHT20) Mode CH 36

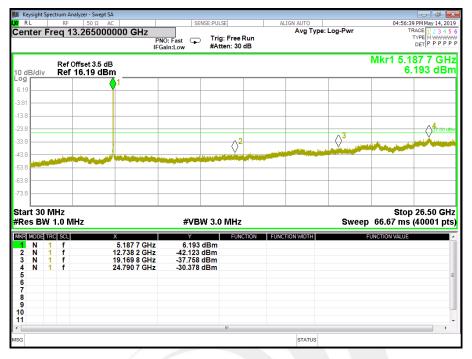


TX Band edge 802.11ac(VHT20) Mode CH 48





TX Spurious Emissions 802.11ac(VHT40) Mode CH 38



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





TX Band edge 802.11ac(VHT40) Mode CH 38

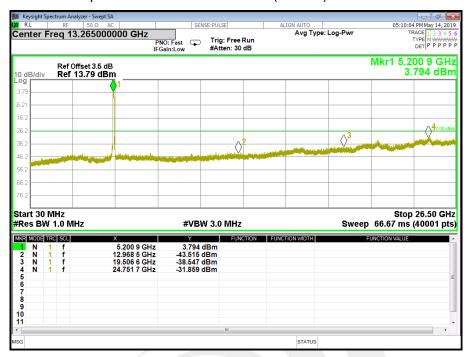


TX Band edge 802.11ac(VHT40) Mode CH 46





TX Spurious Emissions 802.11ac(VHT80) Mode CH 42





TX Band edge 802.11ac(VHT80) CH 42 Left

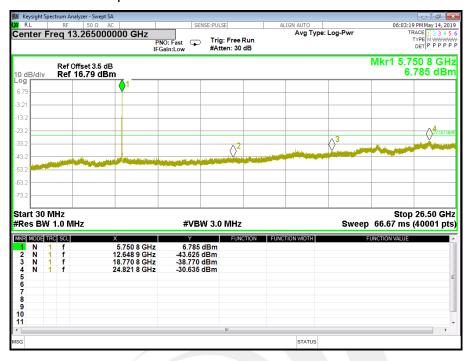


TX Band edge 802. 11ac(VHT80) CH 42 Right

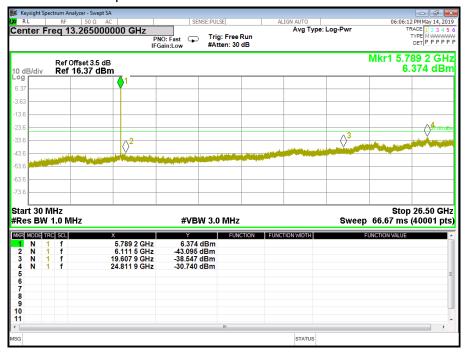




TX Spurious Emissions 802.11a Mode CH 149

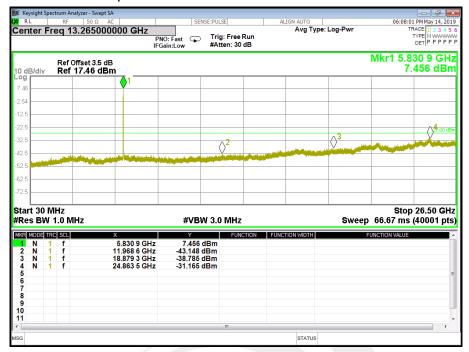


TX Spurious Emissions 802.11a Mode CH 157





TX Spurious Emissions 802.11a Mode CH 165

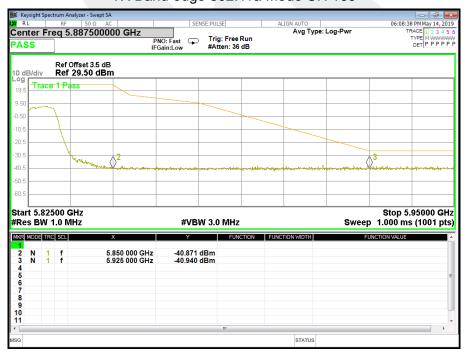




TX Band edge 802.11a Mode CH 149

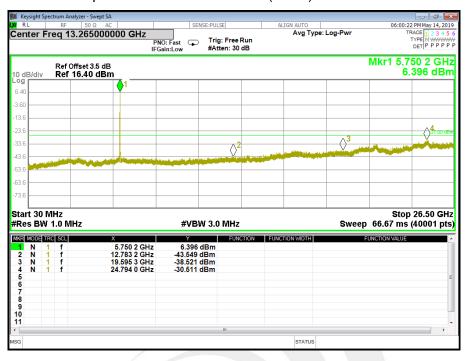


TX Band edge 802.11a Mode CH 165

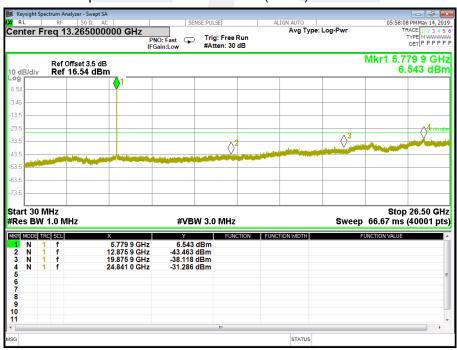




TX Spurious Emissions 802.11n(HT20) Mode CH 149



TX Spurious Emissions 802.11n(HT20) Mode CH 157



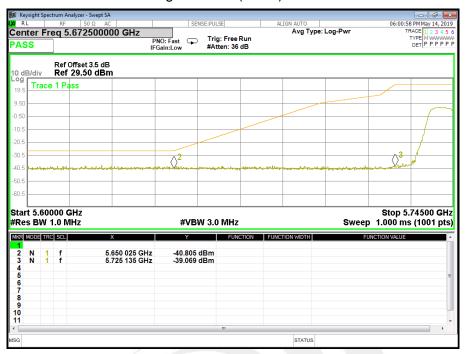


TX Spurious Emissions 802.11n(HT20) Mode CH 165

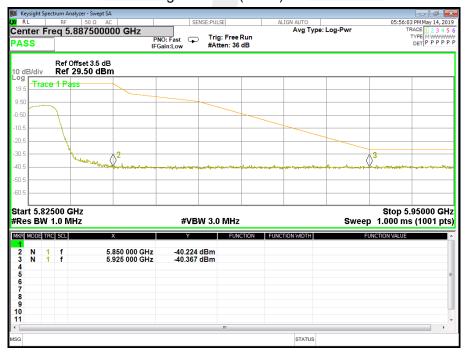




TX Band edge 802.11n(HT20) Mode CH 149

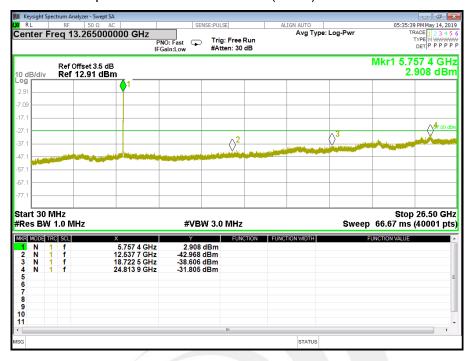


TX Band edge 802.11n(HT20) Mode CH 165

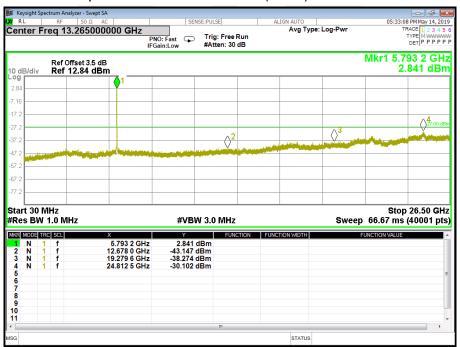




TX Spurious Emissions 802.11n(HT40) Mode CH 151

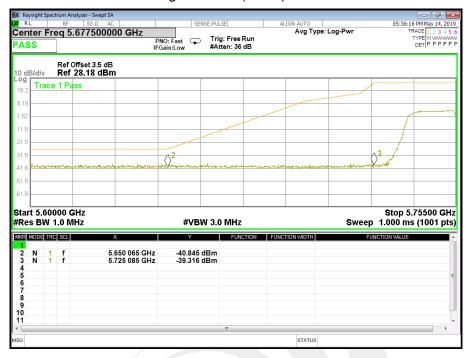


TX Spurious Emissions 802.11n(HT40) Mode CH 159





TX Band edge 802.11n(HT40) Mode CH 151



TX Band edge 802.11n(HT40) Mode CH 159

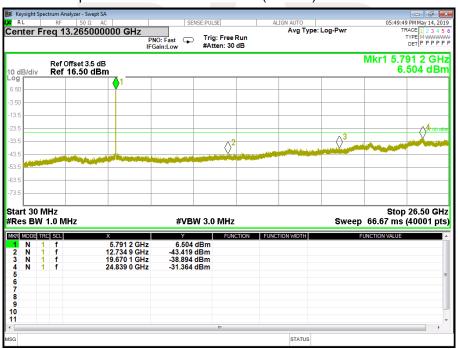




TX Spurious Emissions 802.11ac(VHT20) Mode CH 149

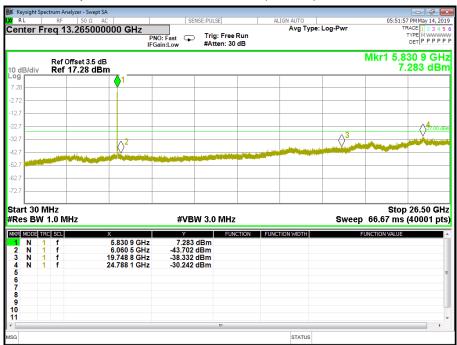


TX Spurious Emissions 802.11ac(VHT20) Mode CH 157



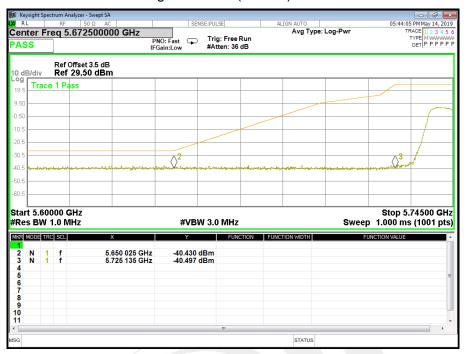


TX Spurious Emissions 802.11ac(VHT20) Mode CH 165

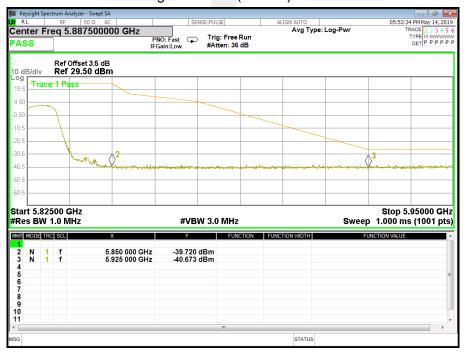




TX Band edge 802.11ac(VHT20) Mode CH 149

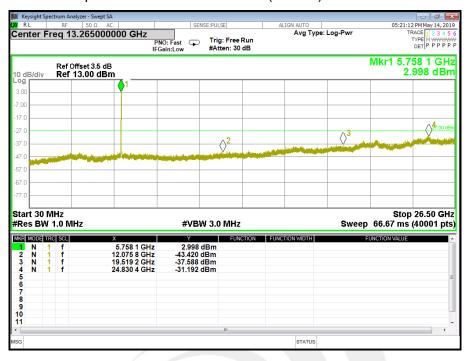


TX Band edge 802.11ac(VHT20) Mode CH 165





TX Spurious Emissions 802.11ac(VHT40) Mode CH 151



TX Spurious Emissions 802.11ac(VHT40) Mode CH 159





TX Band edge 802.11ac(VHT40) Mode CH 151

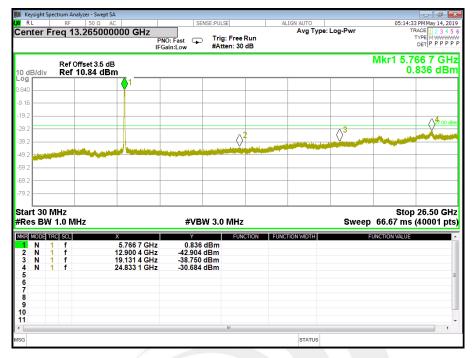


TX Band edge 802.11ac(VHT40) Mode CH 159





TX Spurious Emissions 802.11ac(VHT80) Mode CH 155





TX Band edge 802.11ac(VHT80) CH 155 Left



TX Band edge 802.11ac(VHT80) CH 155 Right

