



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

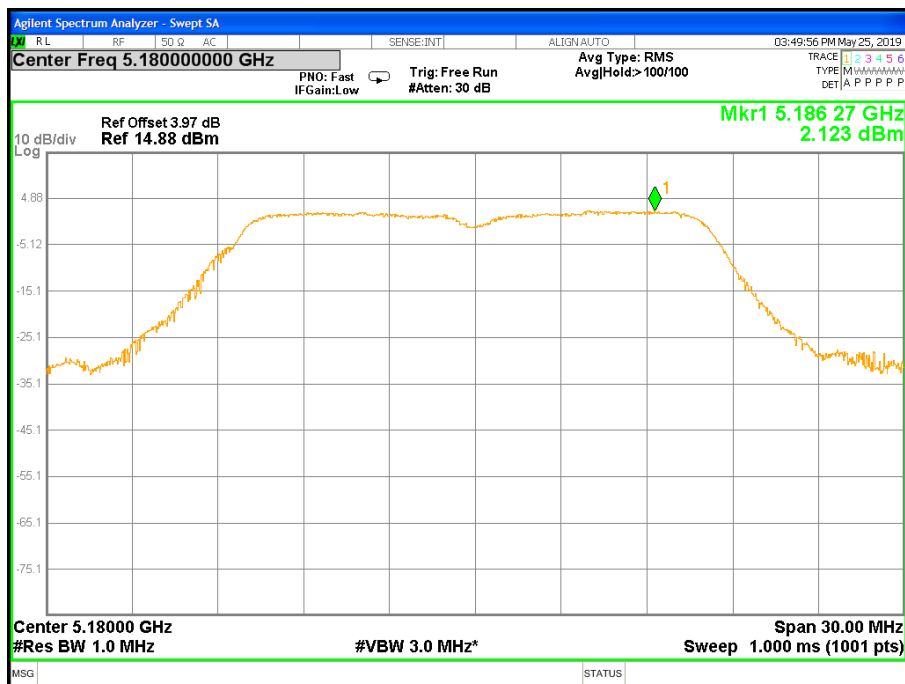
Band I (5.15-5.25GHz)

5150-5250MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11a					
5180	0.024	2.123	--	11	PASS
5200	0.157	2.337	--	11	PASS
5240	1.427	3.410	--	11	PASS
802.11n20					
5180	-0.348	1.837	3.891	11	PASS
5200	0.194	2.397	4.444	11	PASS
5240	1.158	3.359	5.407	11	PASS
802.11n40					
5190	-2.367	-0.491	1.682	11	PASS
5230	-2.648	-0.044	1.857	11	PASS
802.11ac20					
5180	0.027	2.425	4.400	11	PASS
5200	0.163	2.481	4.485	11	PASS
5240	1.084	3.055	5.191	11	PASS
802.11ac40					
5190	-2.548	0.090	1.979	11	PASS
5230	-2.146	0.175	2.178	11	PASS
802.11ac80					
5210	-4.675	-2.410	-0.386	11	PASS

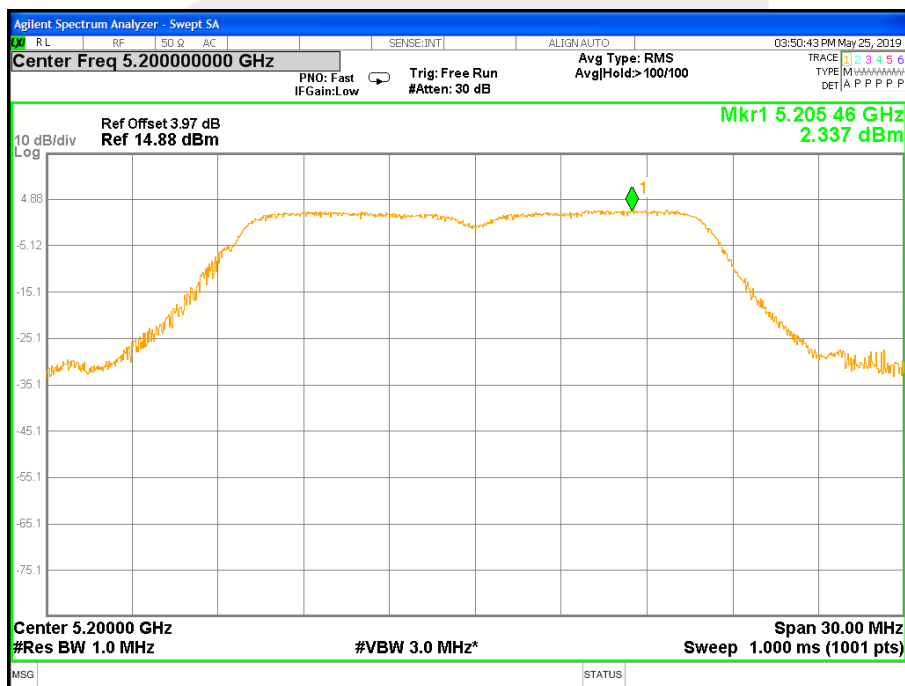


Band I (5.15-5.25GHz) 802.11a Antenna B

PSD 802.11a Channel 36

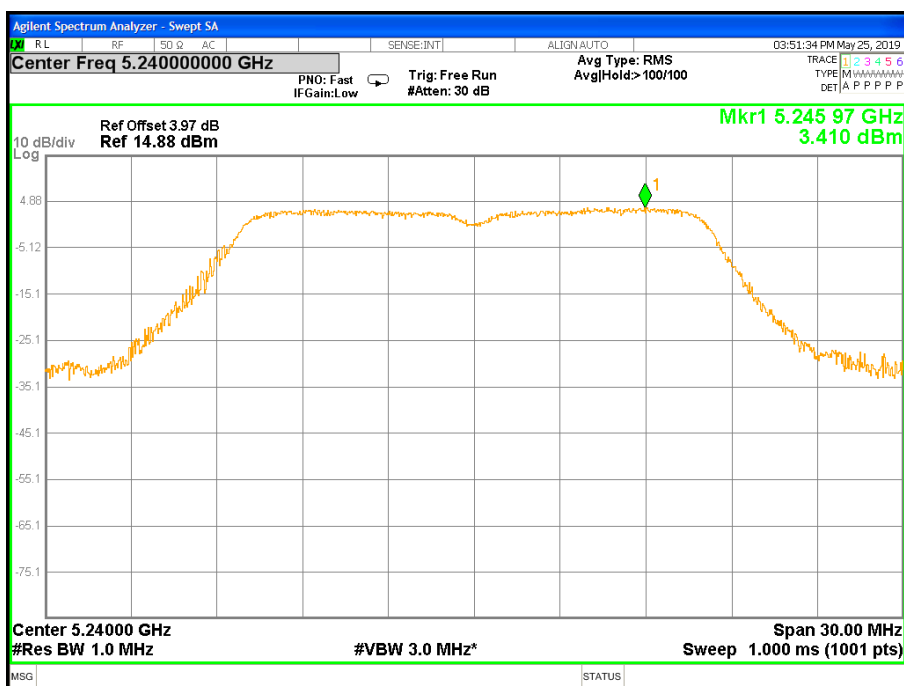


PSD 802.11a Channel 40





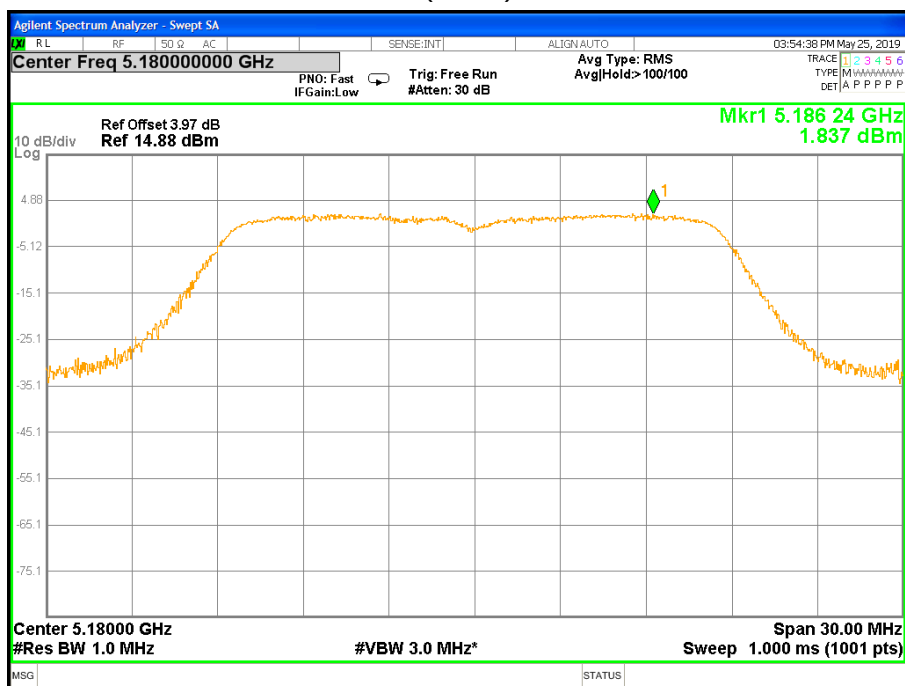
PSD 802.11a Channel 48



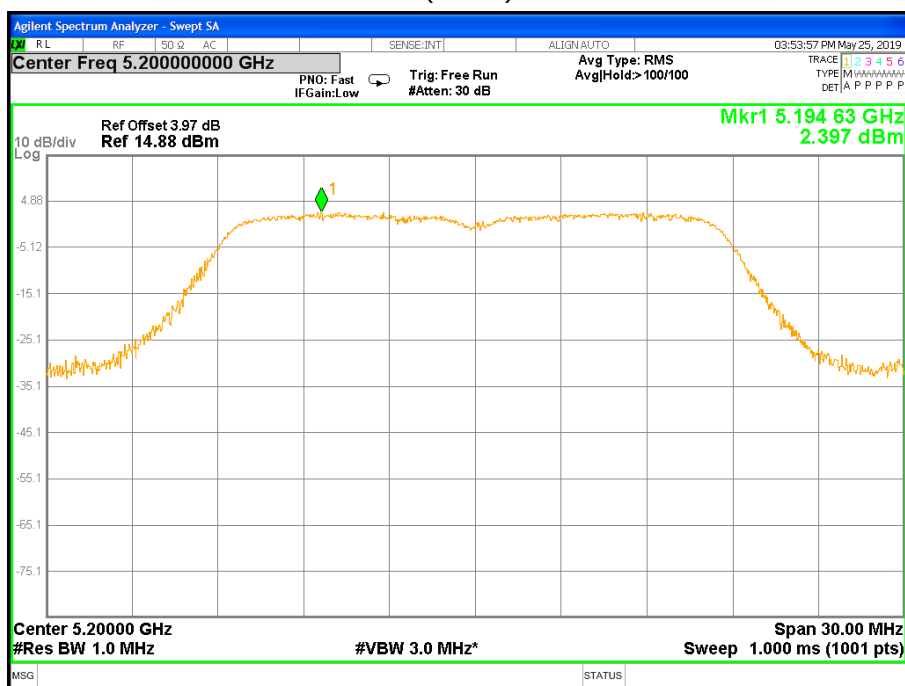


Band I (5.15-5.25GHz) 802.11n(HT20) Antenna B

PSD 802.11n(HT20) Channel 36

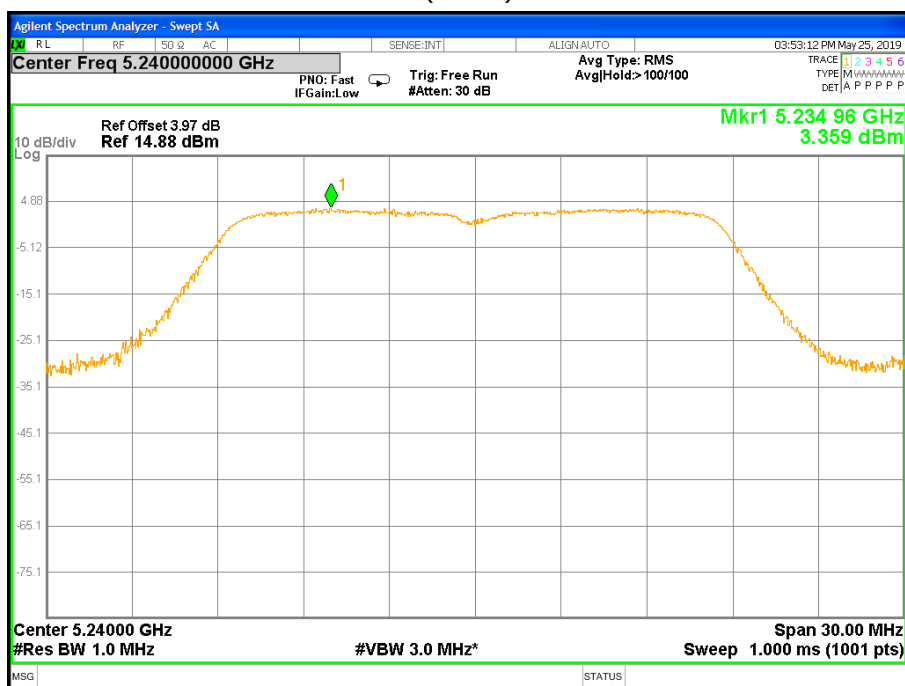


PSD 802.11n(HT20) Channel 40





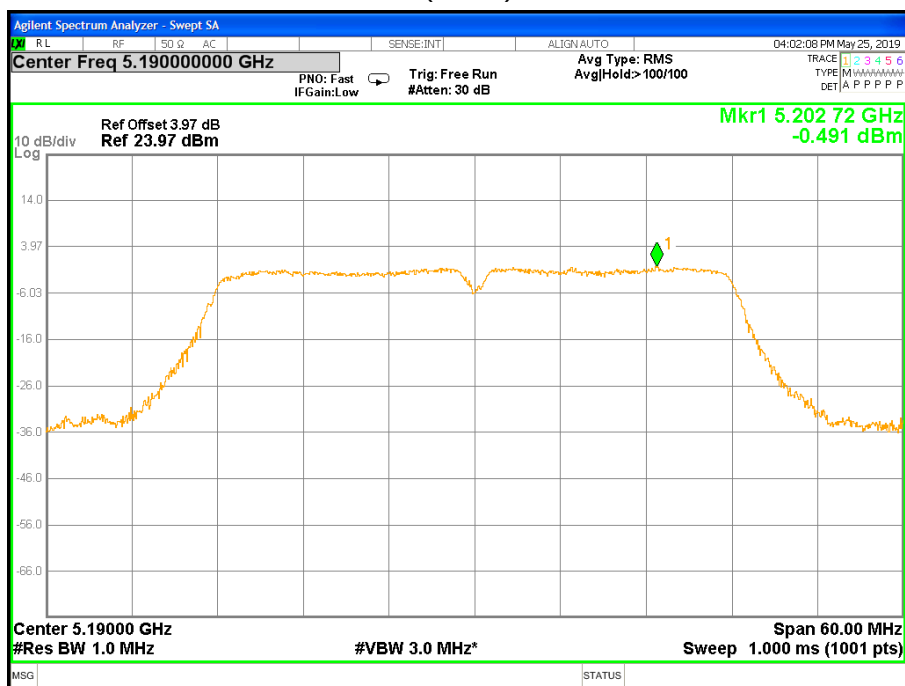
PSD 802.11n(HT20) Channel 48



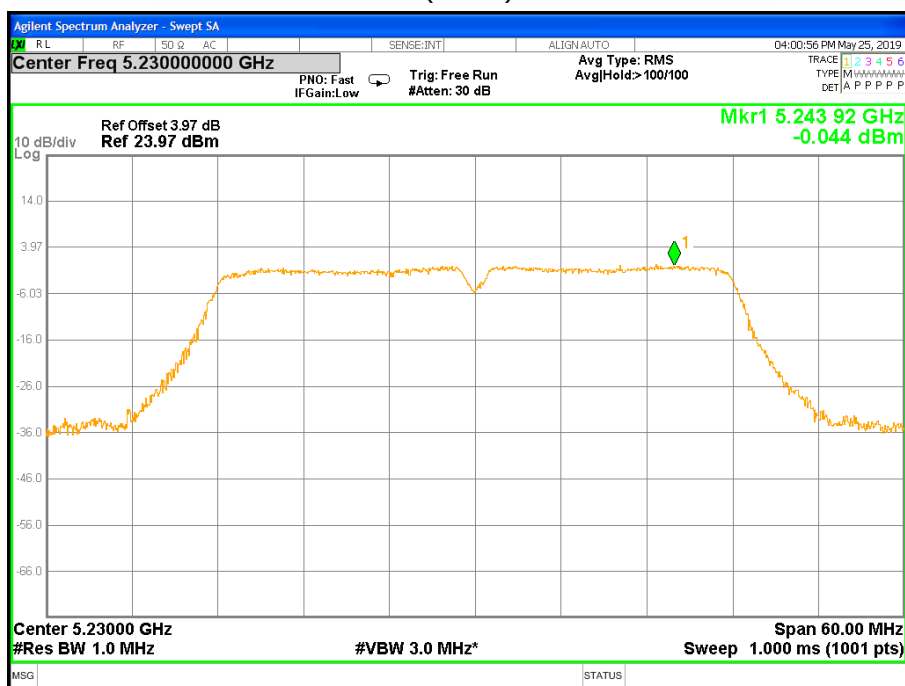


Band I (5.15-5.25GHz) 802.11n(HT40) Antenna B

PSD 802.11n(HT40) Channel 38



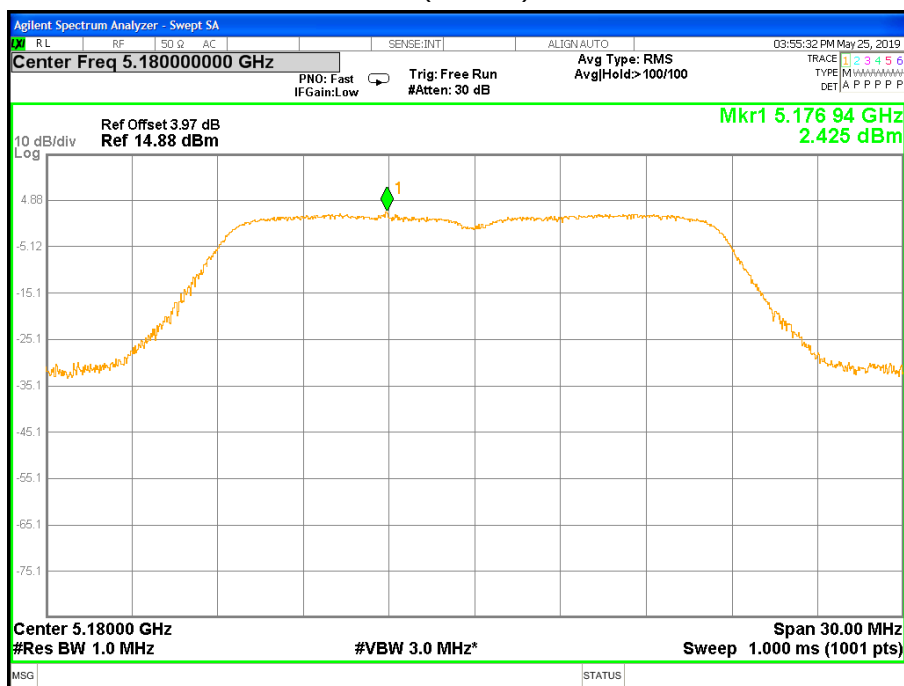
PSD 802.11n(HT40) Channel 46



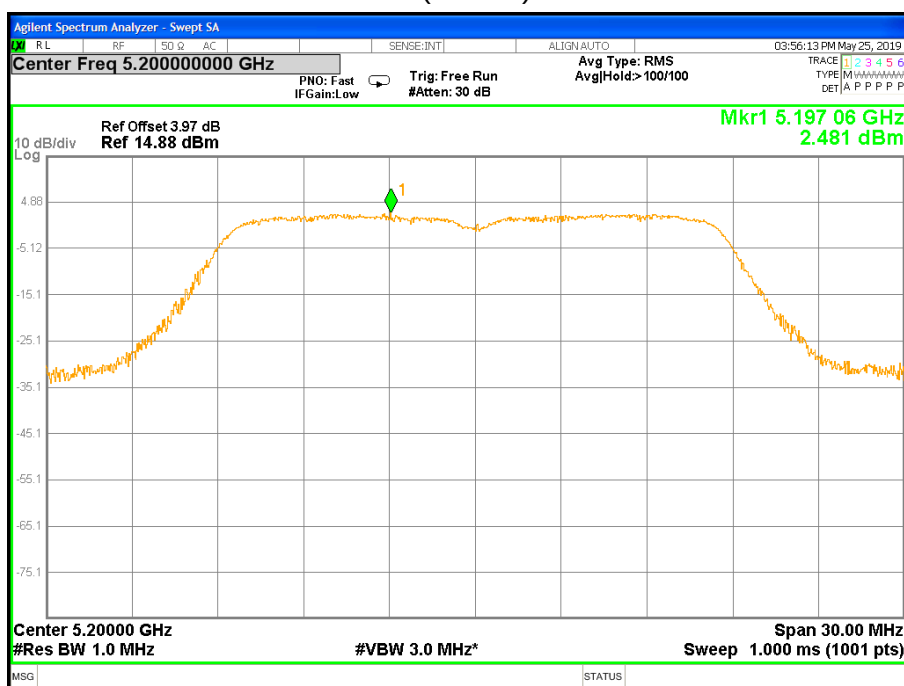


Band I (5.15-5.25GHz) 802.11ac(VHT20) Antenna B

PSD 802.11ac(VHT20) Channel 36

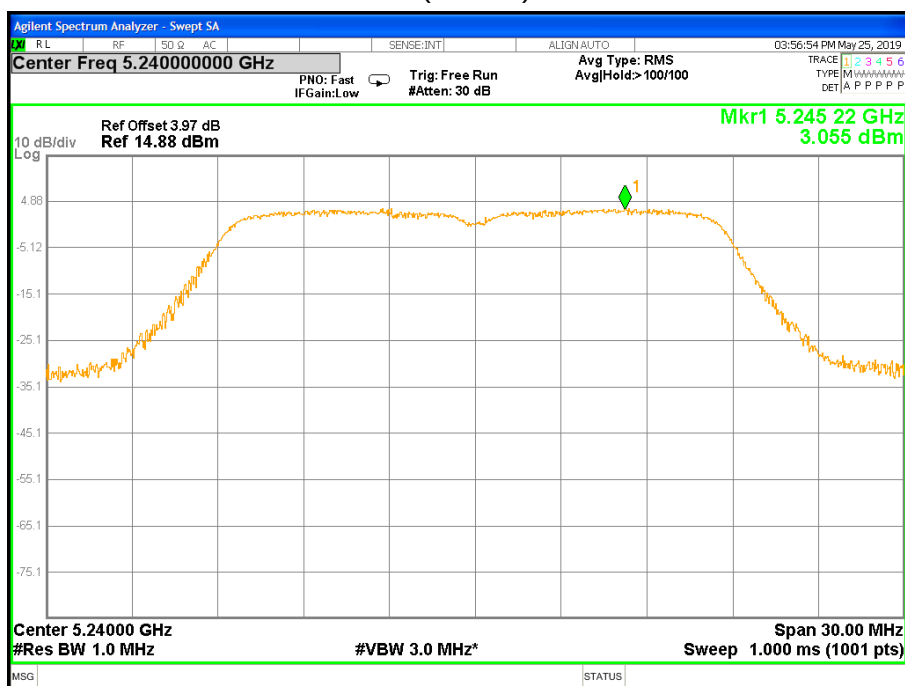


PSD 802.11ac(VHT20) Channel 40





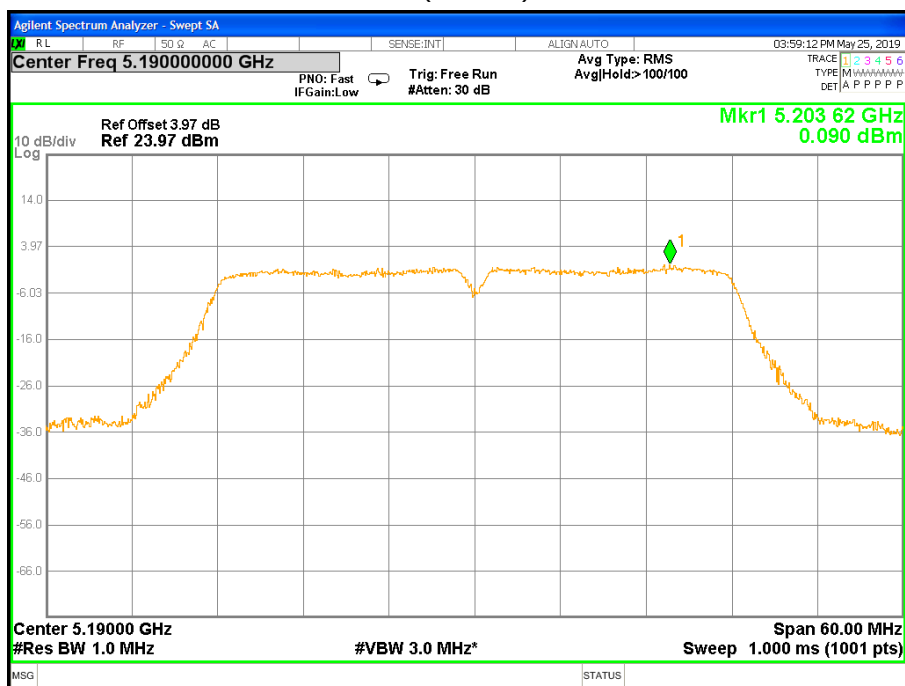
PSD 802.11ac(VHT20) Channel 48



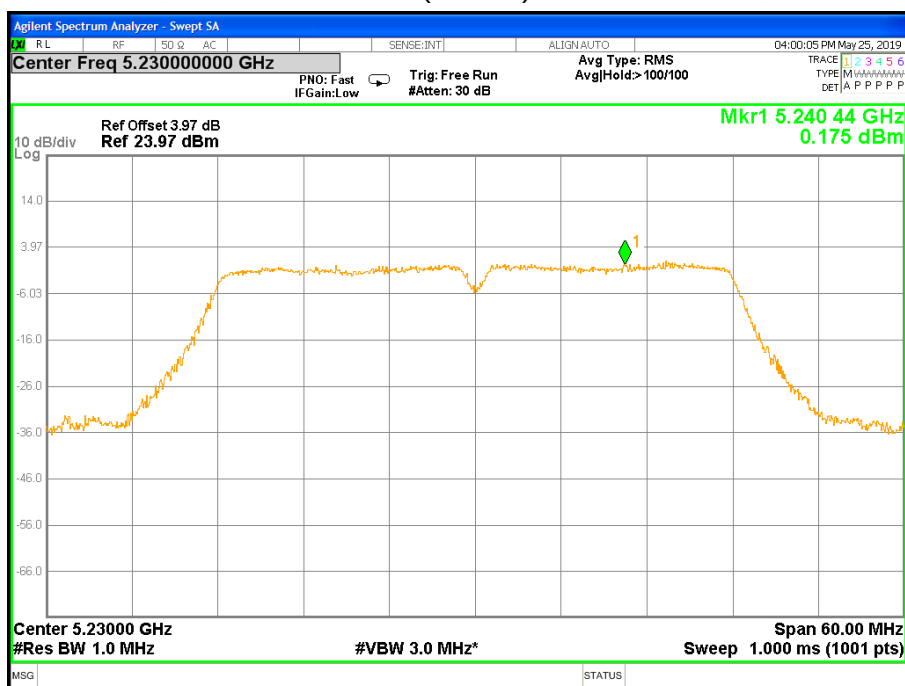


Band I (5.15-5.25GHz) 802.11ac(VHT40) Antenna B

PSD 802.11ac(VHT40) Channel 38



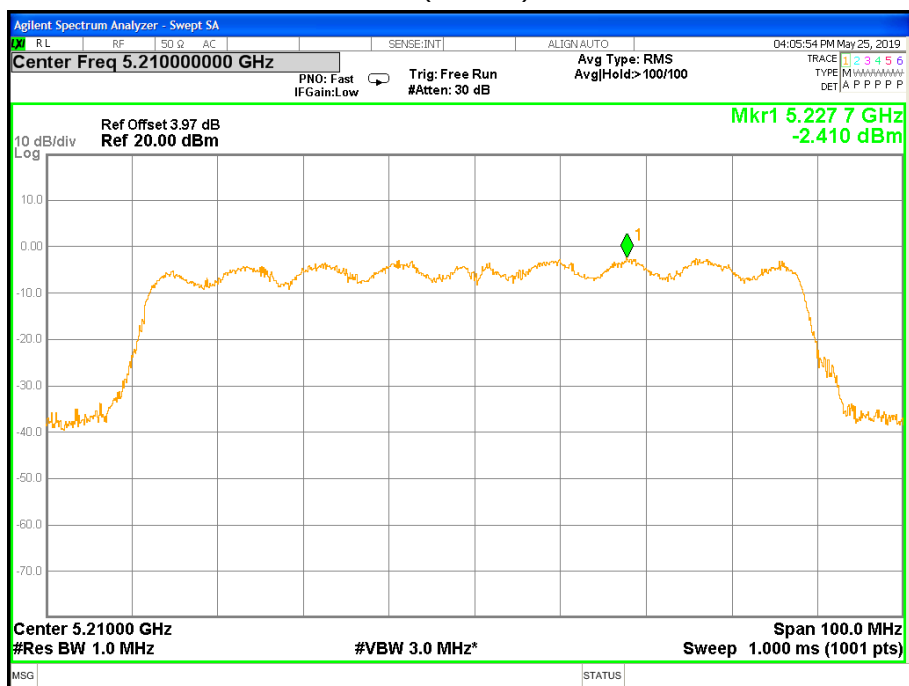
PSD 802.11ac(VHT40) Channel 46





Band I (5.15-5.25GHz) 802.11ac(VHT80) Antenna B

PSD 802.11ac(VHT80) Channel 42



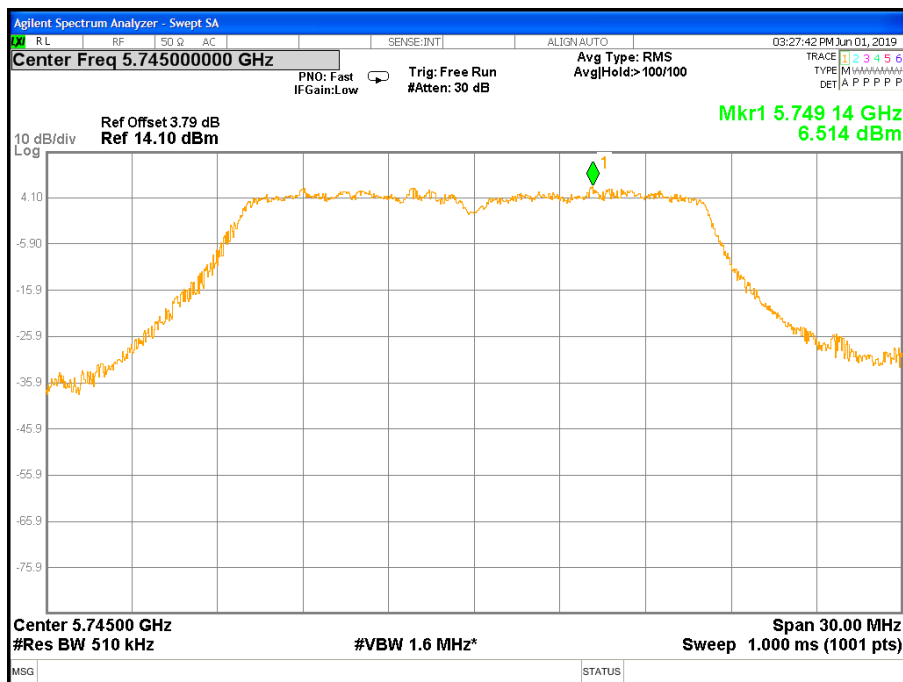
**Band IV (5.725-5.850GHz)**

5725-5850MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11a					
5745	2.754	6.514	--	30	PASS
5785	2.848	6.988	--	30	PASS
5825	2.167	6.076	--	30	PASS
802.11n20					
5745	2.038	5.626	7.203	30	PASS
5785	2.318	6.435	7.857	30	PASS
5825	2.684	6.088	7.722	30	PASS
802.11n40					
5755	-1.459	2.694	4.106	30	PASS
5795	-0.458	3.512	4.976	30	PASS
802.11ac20					
5745	2.867	6.479	8.048	30	PASS
5785	2.475	5.777	7.443	30	PASS
5825	3.127	6.709	8.288	30	PASS
802.11ac40					
5755	-0.678	2.757	4.381	30	PASS
5795	0.187	3.097	4.892	30	PASS
802.11ac80					
5775	-2.348	1.076	2.703	30	PASS

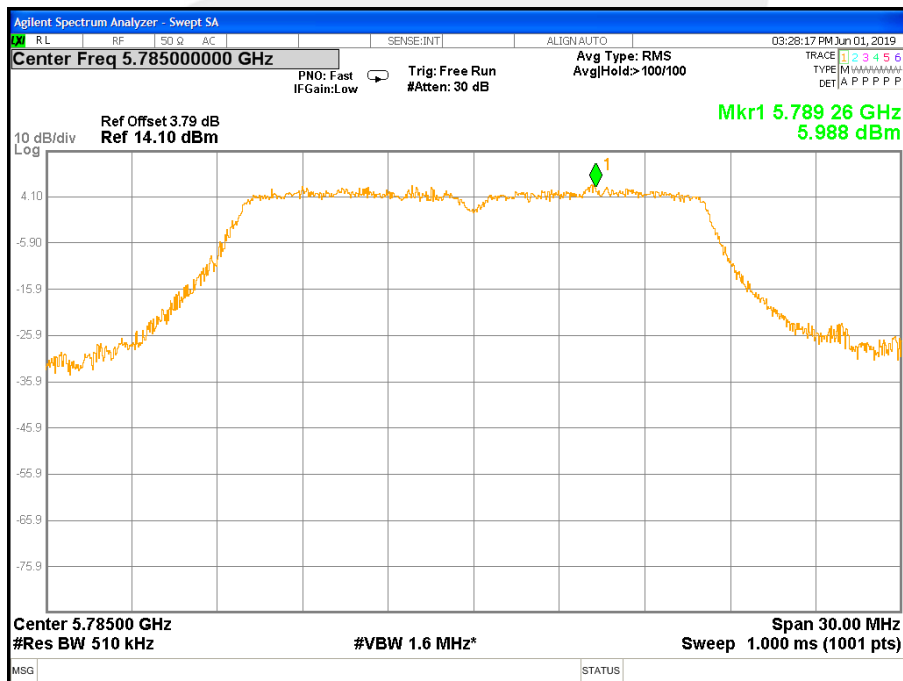


Band IV (5.725-5.850GHz)802.11a Antenna B

PSD 802.11a Channel 149

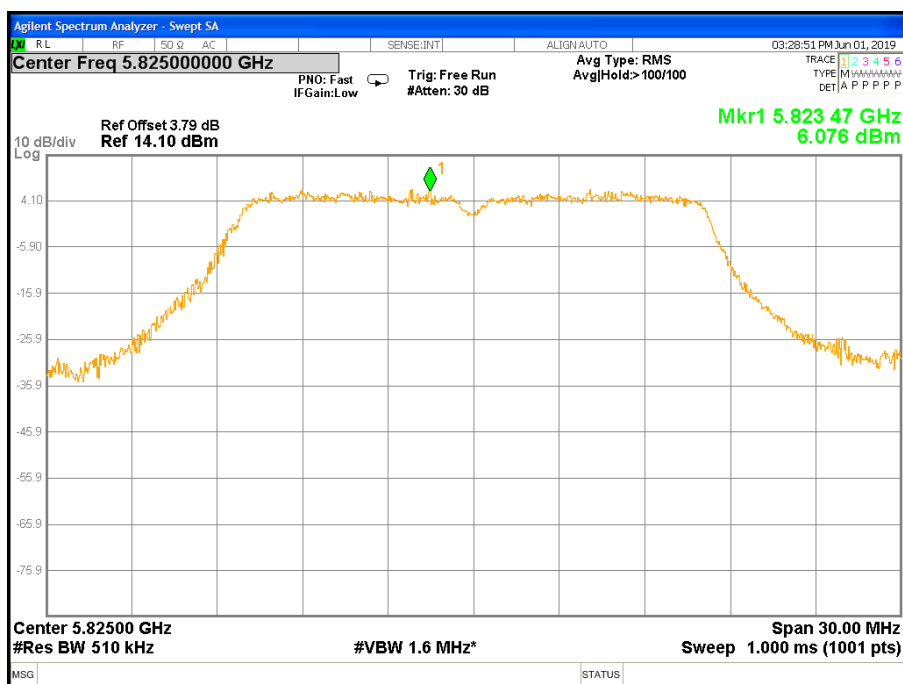


PSD 802.11a Channel 157





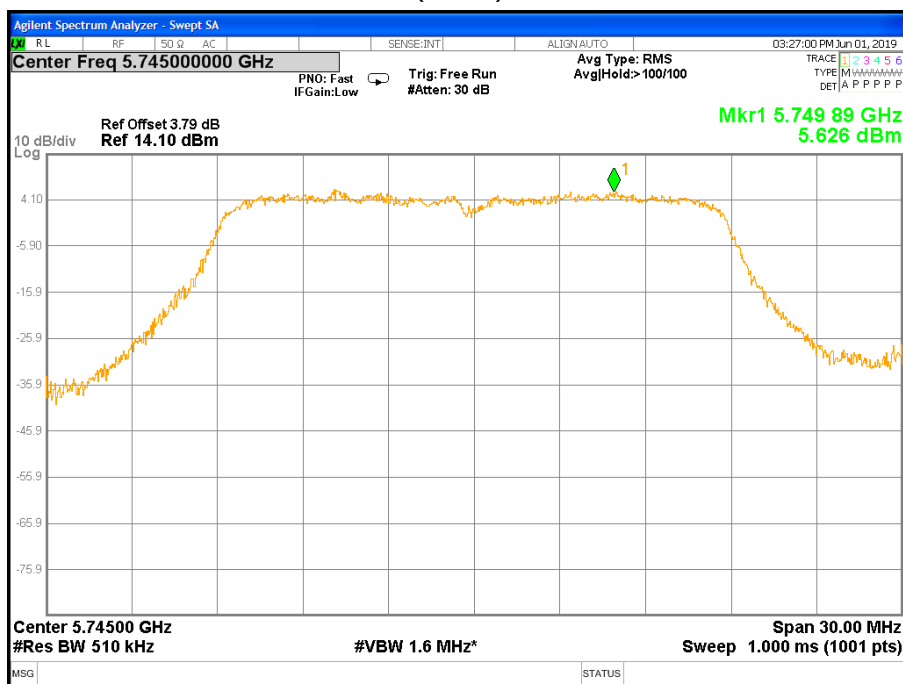
PSD 802.11a Channel 165



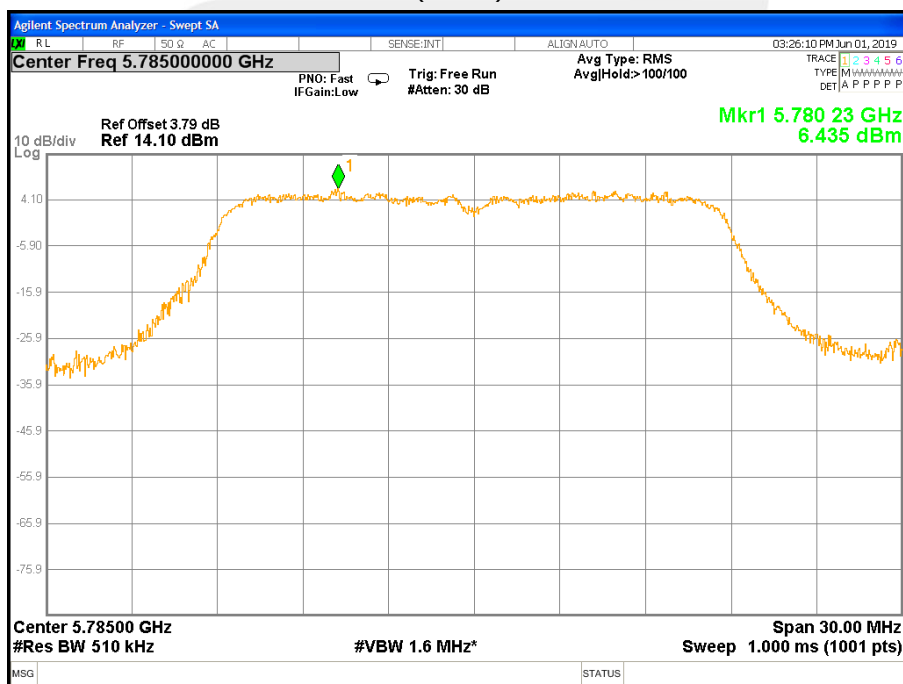


Band IV (5.725-5.850GHz)802.11n(HT20) Antenna B

PSD 802.11n(HT20) Channel 149

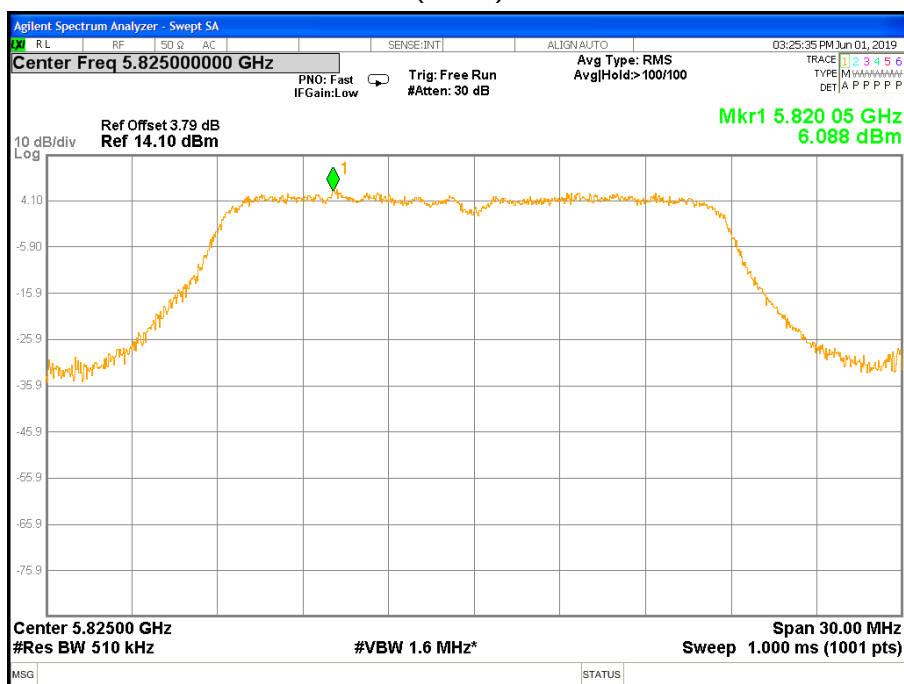


PSD 802.11n(HT20) Channel 157



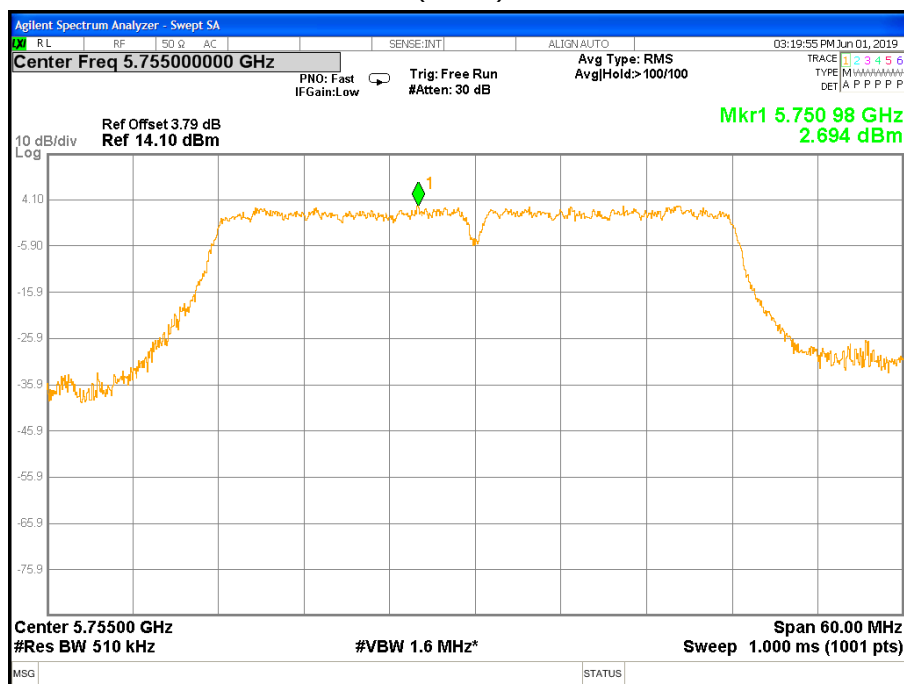


PSD 802.11n(HT20) Channel 165

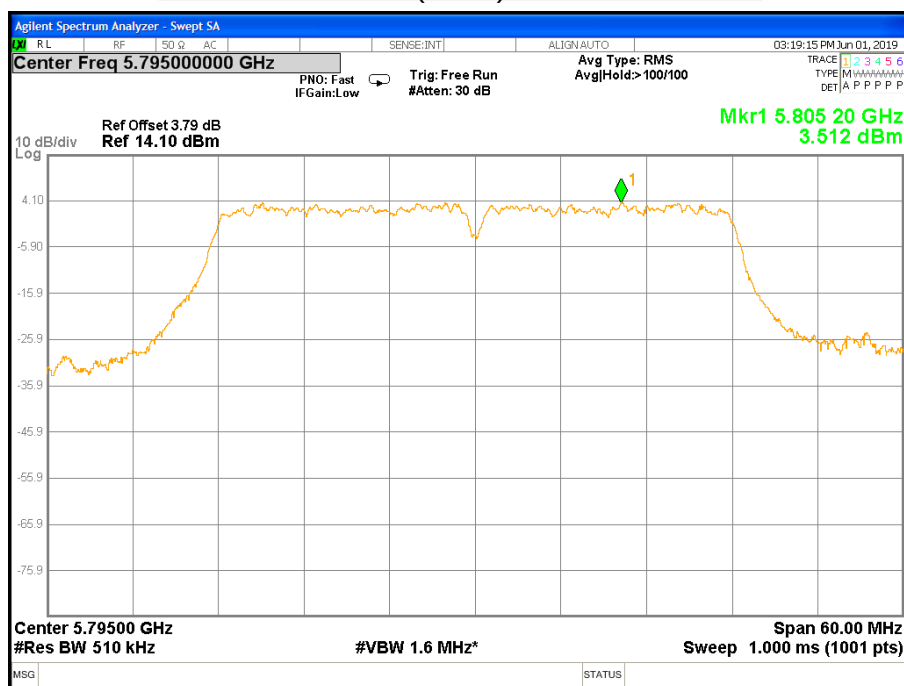




Band IV (5.725-5.850GHz)802.11n(HT40) Antenna B
PSD 802.11n(HT40) Channel 151



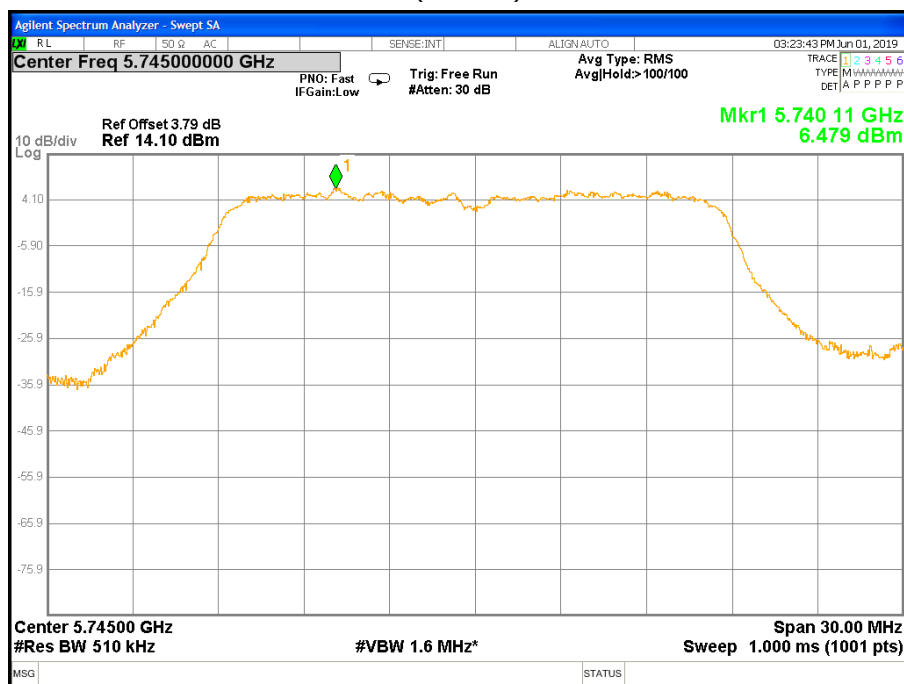
PSD 802.11n(HT40) Channel 159



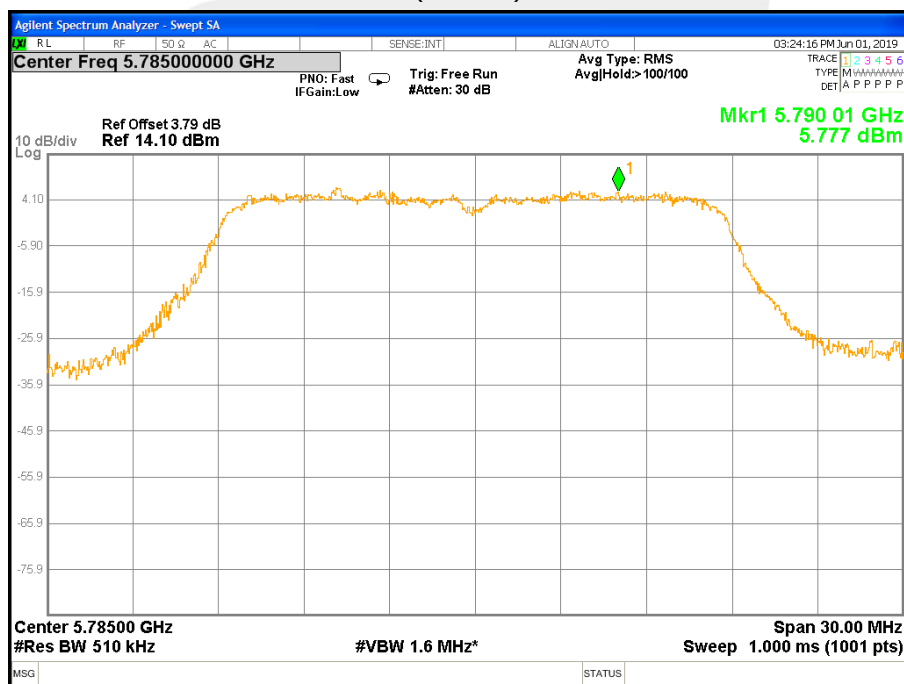


Band IV (5.725-5.850GHz)802.11ac(VHT20) Antenna B

PSD 802.11ac(VHT20) Channel 149

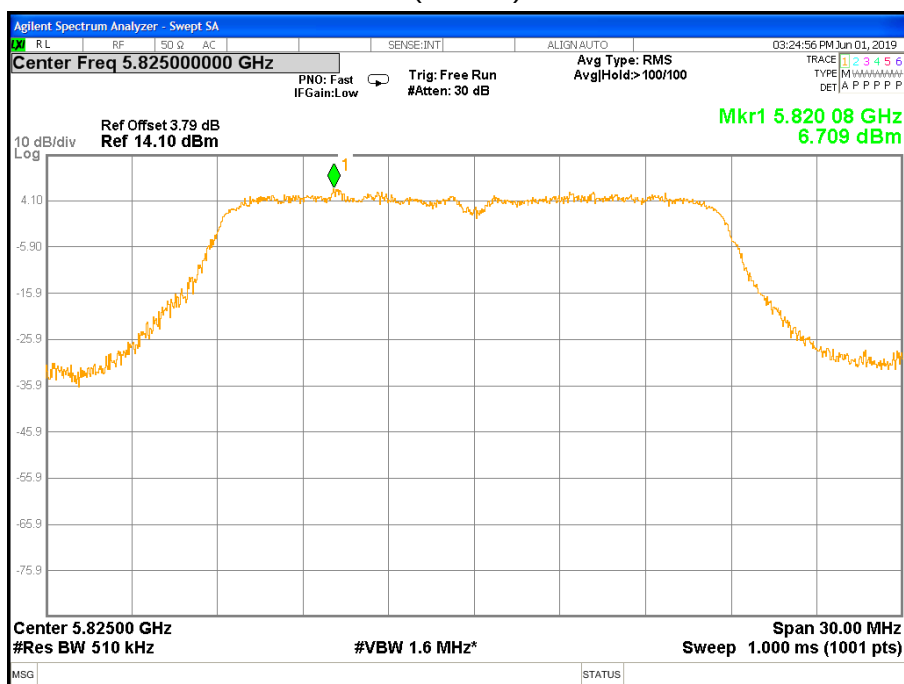


PSD 802.11ac(VHT20) Channel 157





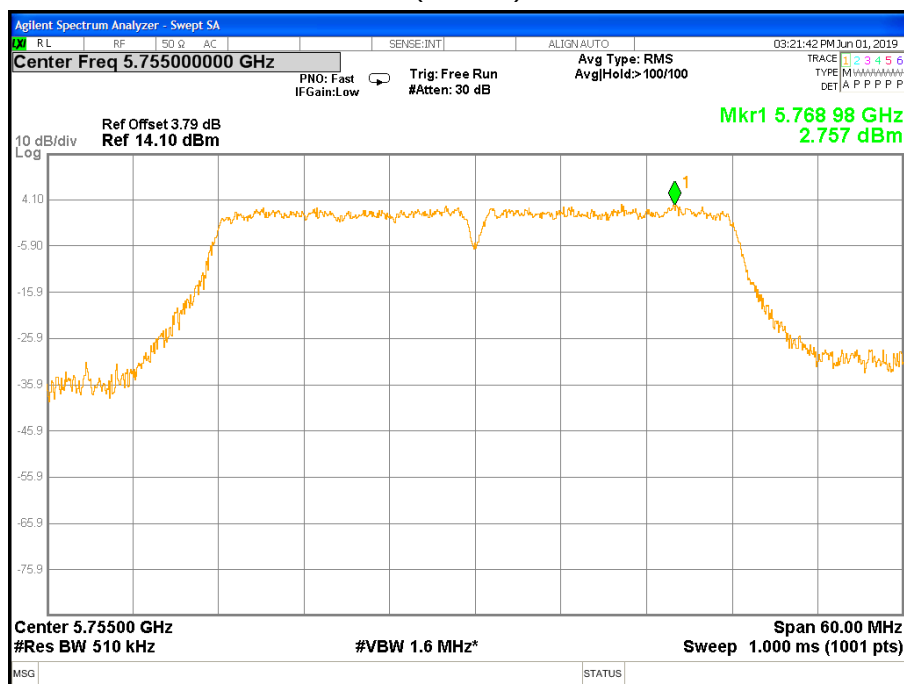
PSD 802.11ac(VHT20) Channel 165



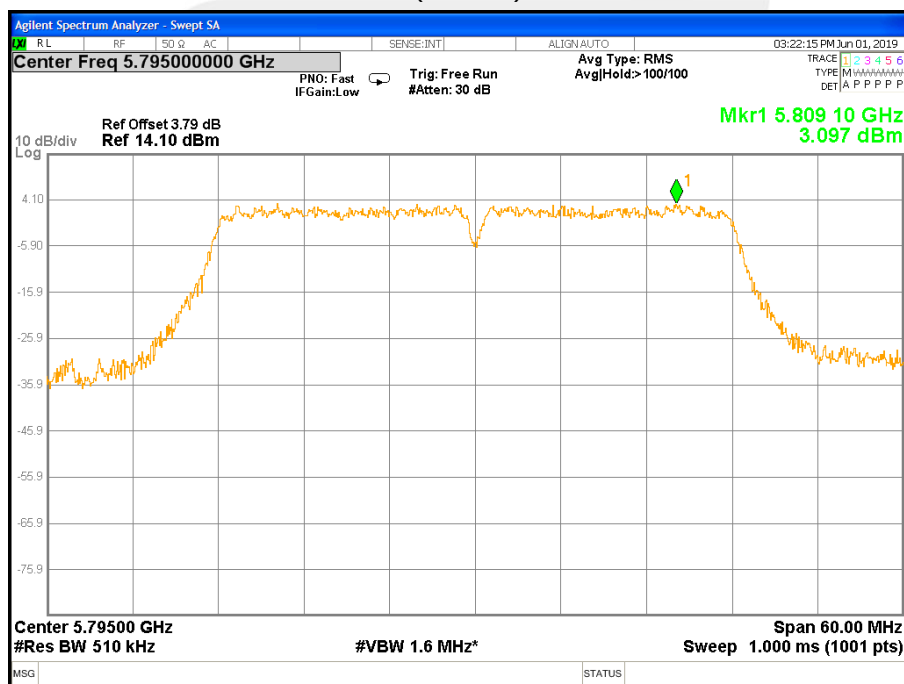


Band IV (5.725-5.850GHz)802.11ac(VHT40) Antenna B

PSD 802.11ac(VHT40) Channel 151



PSD 802.11ac(VHT40) Channel 159





Band IV (5.725-5.850GHz)802.11ac(VHT80) Antenna B

PSD 802.11ac(VHT80) Channel 155

