



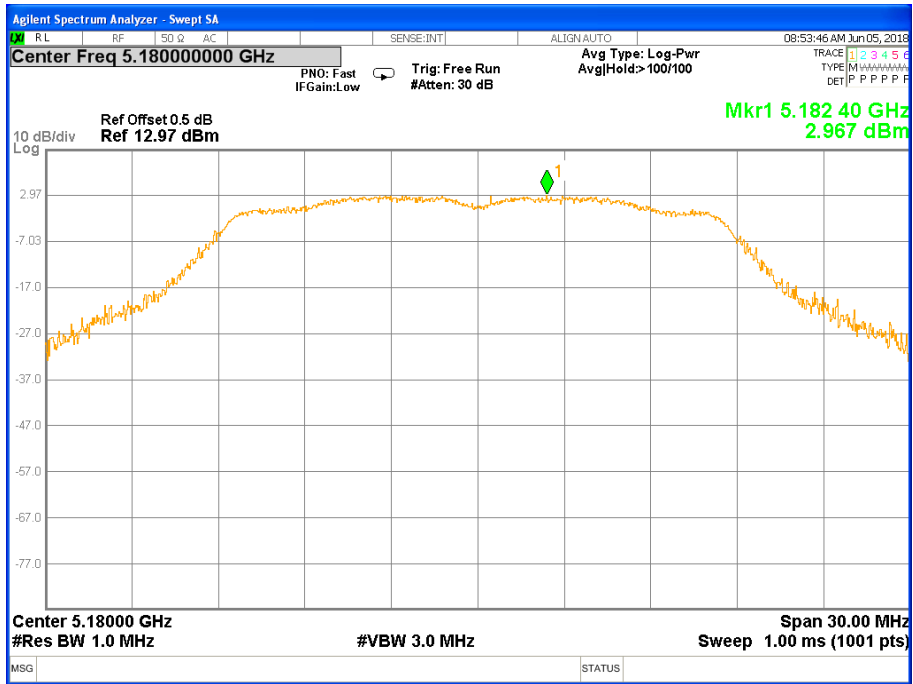
NOTE: Antenna B Power> Antenna A Power, Both antenna A and B have been test, only show the worst data of Antenna B

Band I (5.15-5.25GHz)

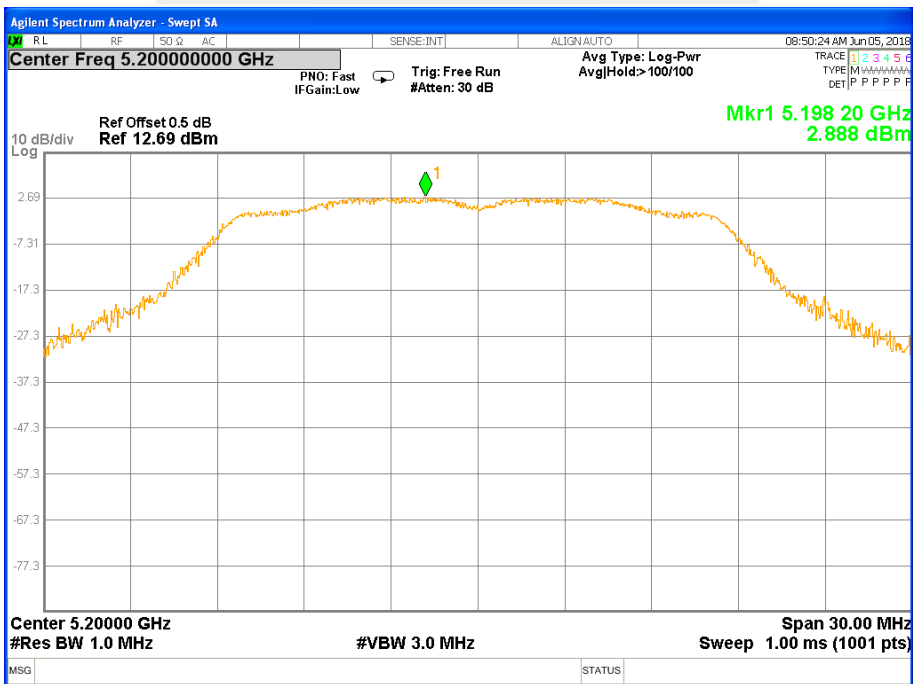
5150-5250MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11ac20					
5180	2.214	2.967	5.617	11	PASS
5200	2.136	2.888	5.539	11	PASS
5240	2.244	2.973	5.634	11	PASS
802.11ac40					
5190	-0.864	-0.385	2.392	11	PASS
5230	-1.036	-0.566	2.216	11	PASS
802.11ac80					
5210	-4.944	-4.219	-1.556	11	PASS



Band I (5.15-5.25GHz) 802.11ac(HT20) Antenna B PSD 802.11ac(HT20) Channel 36

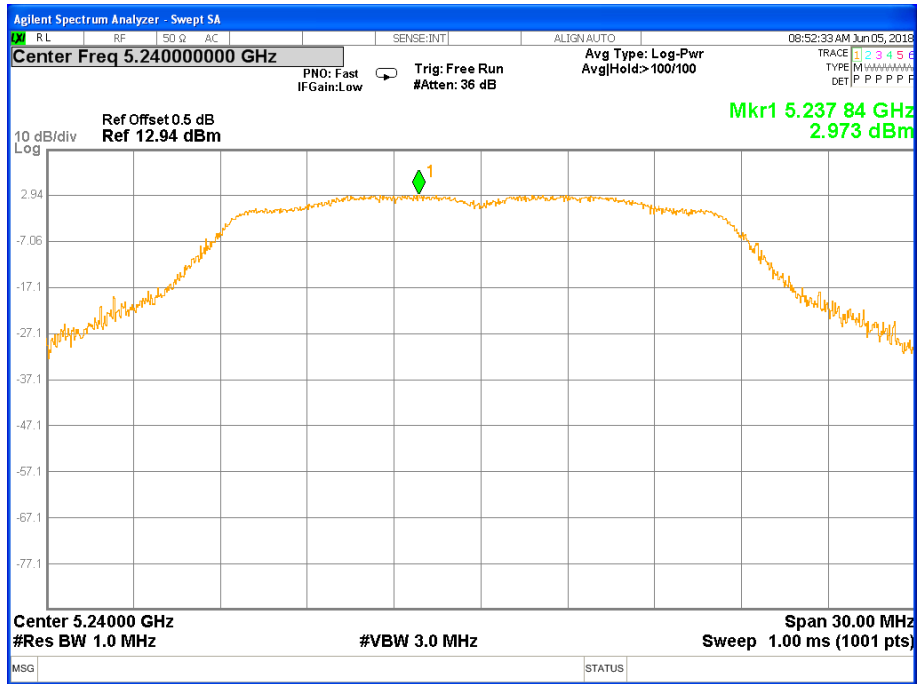


PSD 802.11ac(HT20) Channel 40



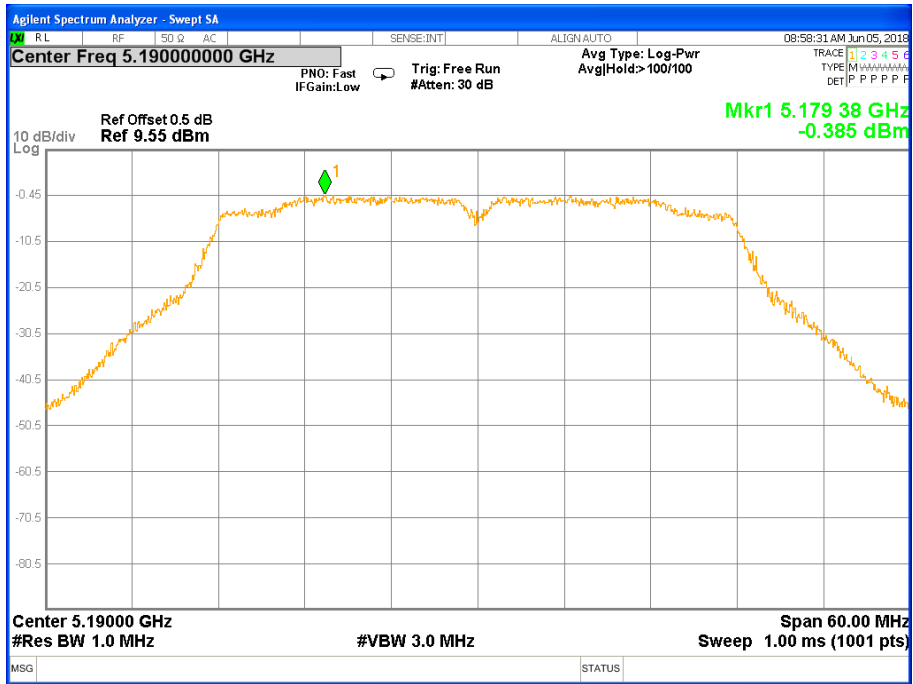


PSD 802.11ac(HT20) Channel 48

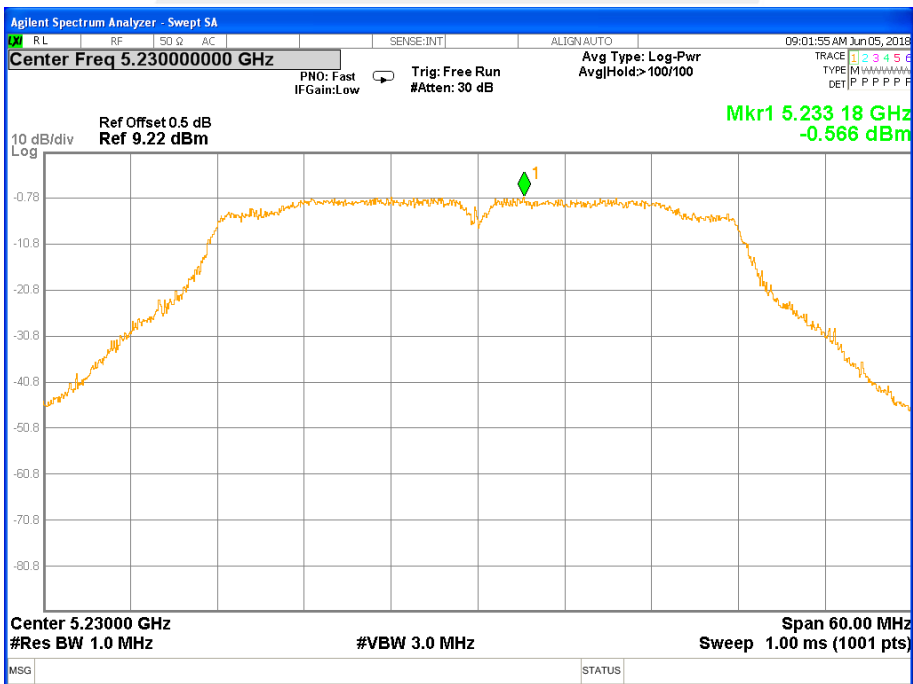




Band I (5.15-5.25GHz) 802.11ac(HT40) Antenna B PSD 802.11ac(HT40) Channel 38

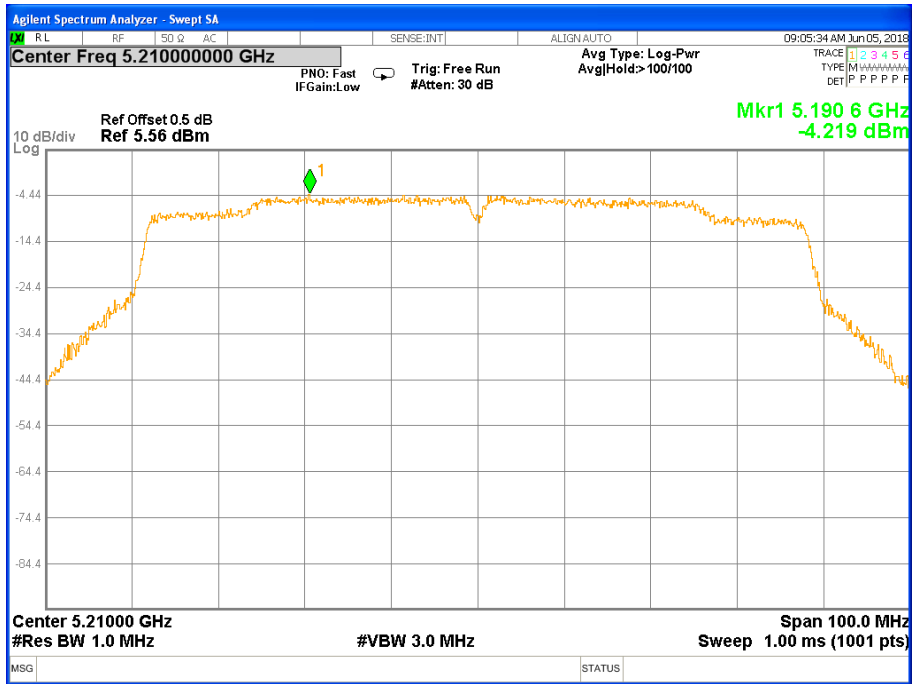


PSD 802.11ac(HT40) Channel 46





Band I (5.15-5.25GHz) 802.11ac(HT80) Antenna B PSD 802.11ac(HT80) Channel 42



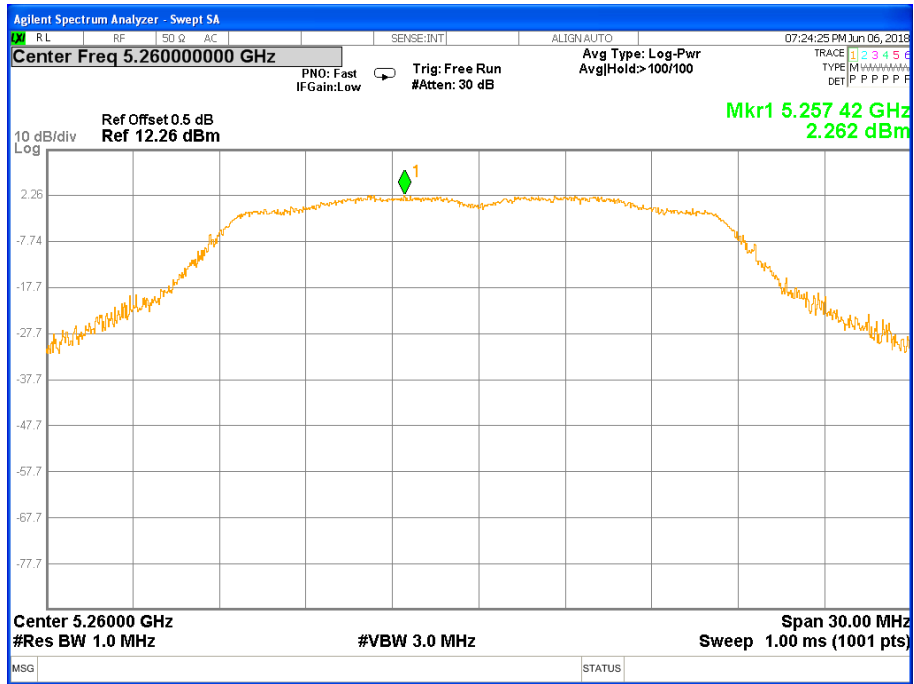
**Band II (5.25-5.35GHz)**

5250-5350MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11ac20					
5260	1.151	2.262	4.752	11	PASS
5300	0.963	1.942	4.490	11	PASS
5320	0.942	1.942	4.481	11	PASS
802.11ac40					
5270	-2.548	-1.653	0.933	11	PASS
5310	-2.364	-1.488	1.106	11	PASS
802.11ac80					
5290	-6.198	-5.266	-2.697	11	PASS

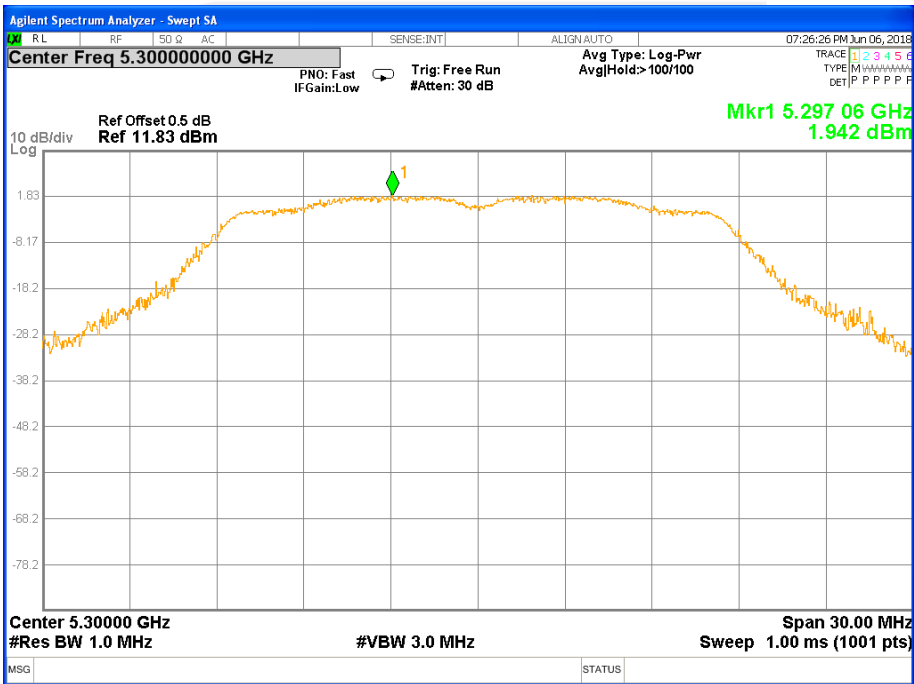




Band II (5.25-5.35GHz) 802.11ac(HT20) Antenna B PSD 802.11ac(HT20) Channel 52

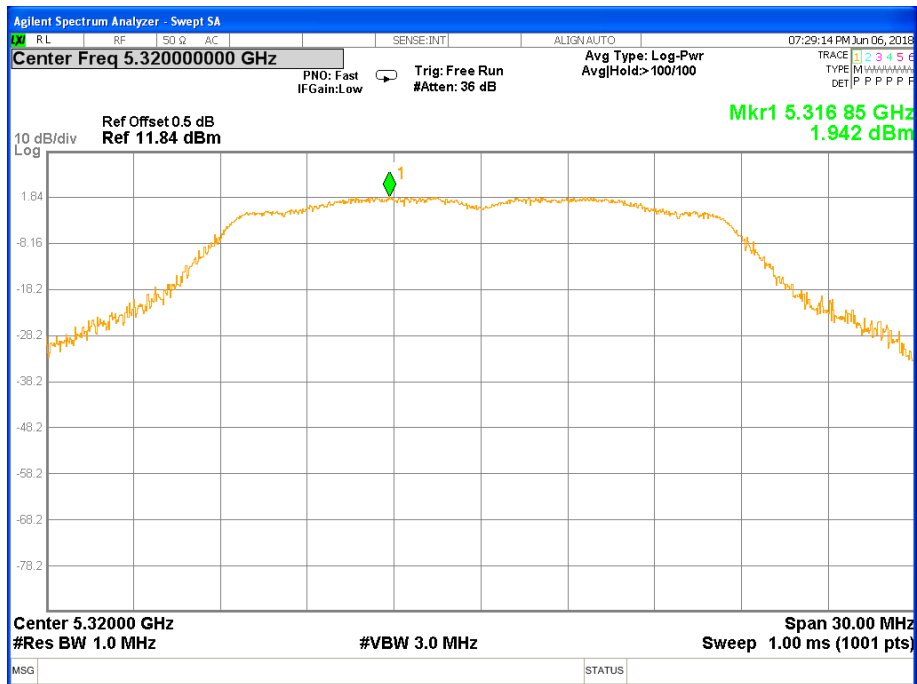


PSD 802.11ac(HT20) Channel 60



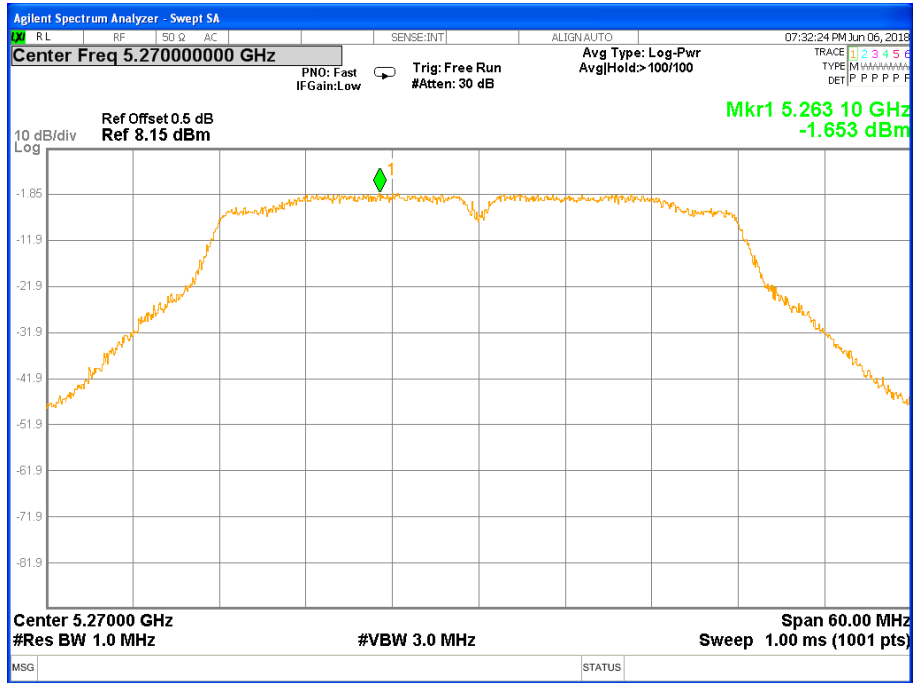


PSD 802.11ac(HT20) Channel 64

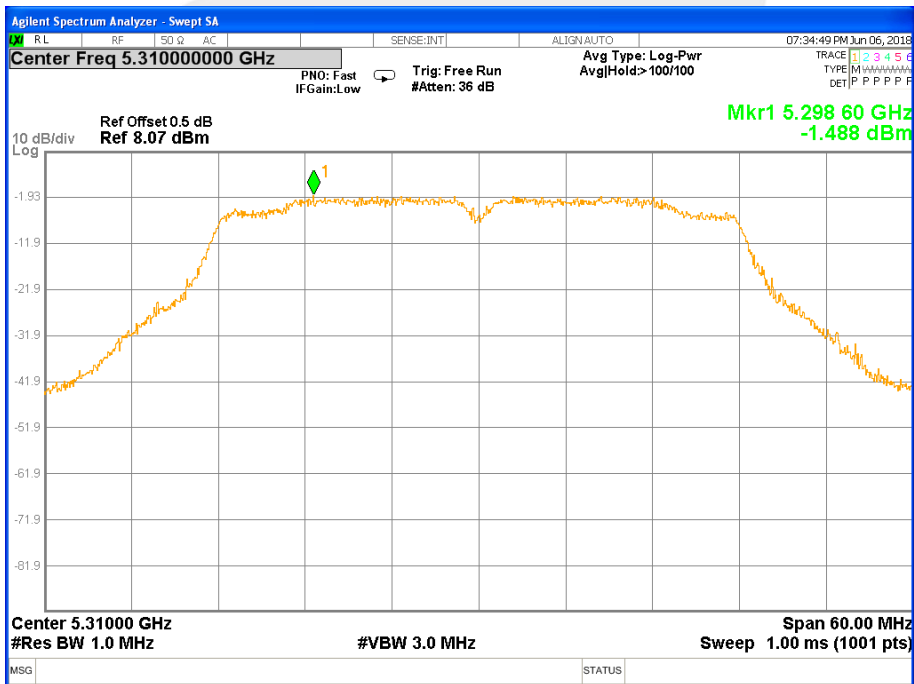




Band II (5.25-5.35GHz) 802.11ac(HT40) Antenna B PSD 802.11ac(HT40) Channel 54

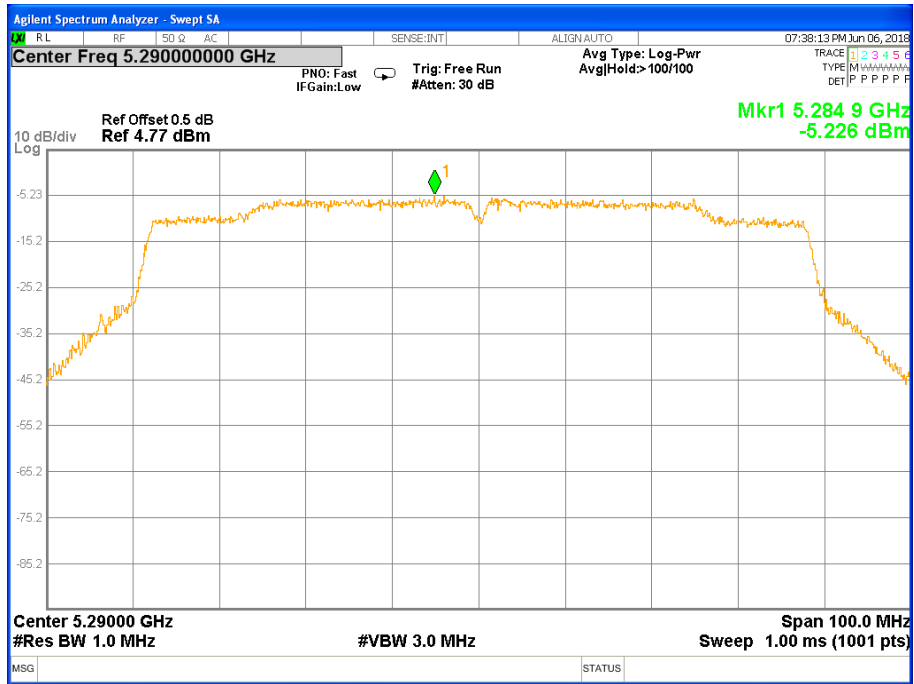


PSD 802.11ac(HT40) Channel 62





Band II (5.25-5.35GHz) 802.11ac(HT80) Antenna B PSD 802.11ac(HT80) Channel 58

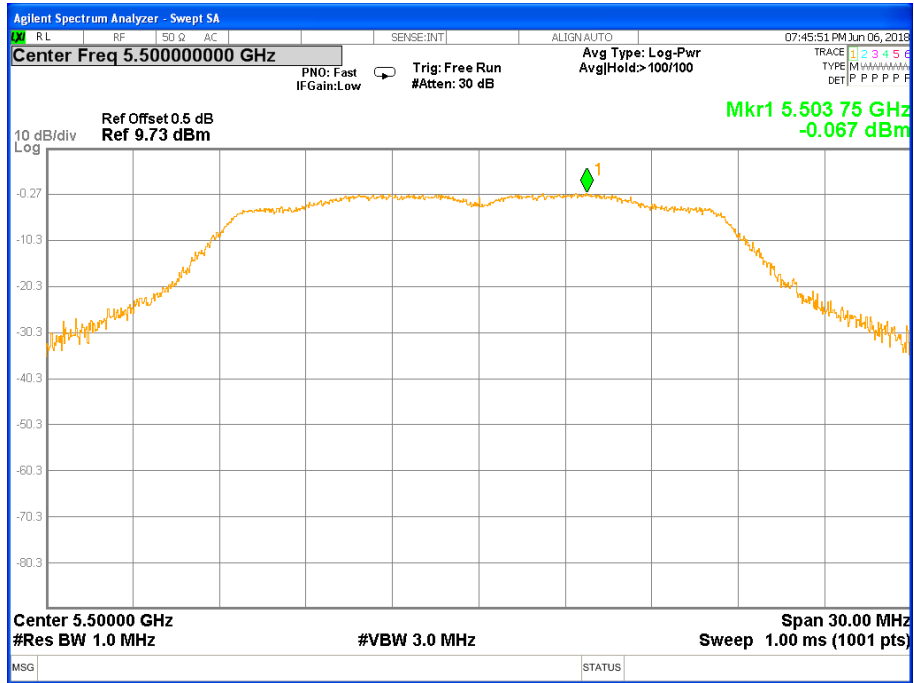


**Band III (5.47-5.725GHz)**

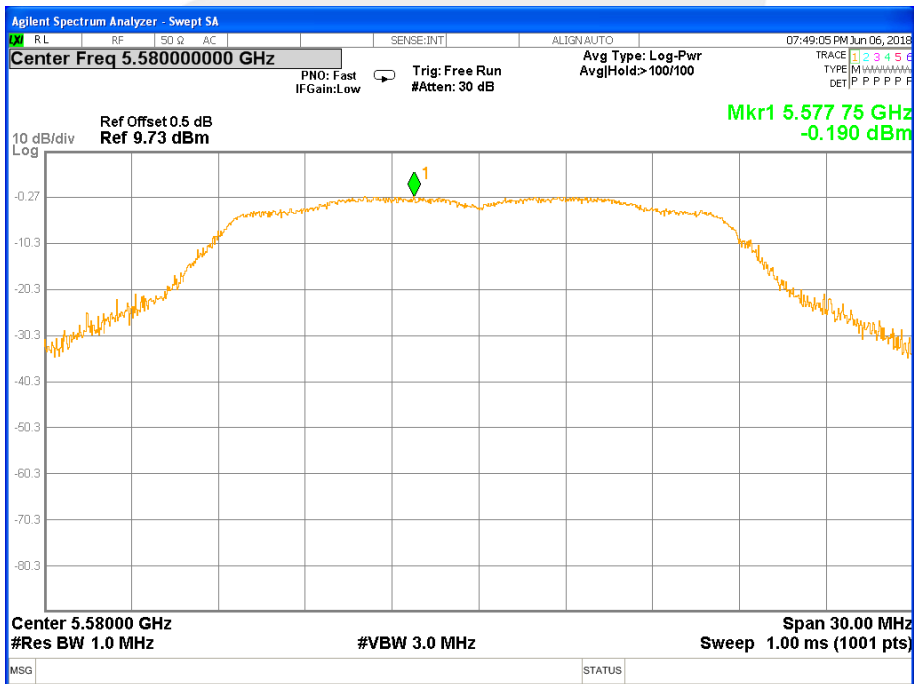
5470-5725MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11ac20					
5500	-1.068	-0.067	2.472	11	PASS
5580	-1.254	-0.190	2.321	11	PASS
5700	-0.846	0.318	2.785	11	PASS
802.11ac40					
5510	-4.584	-3.639	-1.076	11	PASS
5550	-4.652	-3.654	-1.114	11	PASS
5670	-4.316	-3.647	-0.958	11	PASS
802.11ac80					
5530	-8.844	-7.365	-5.032	11	PASS
5610	-8.468	-7.831	-5.128	11	PASS



Band III (5.47-5.725GHz) 802.11ac(HT20) Antenna B
PSD 802.11ac(HT20) Channel 100

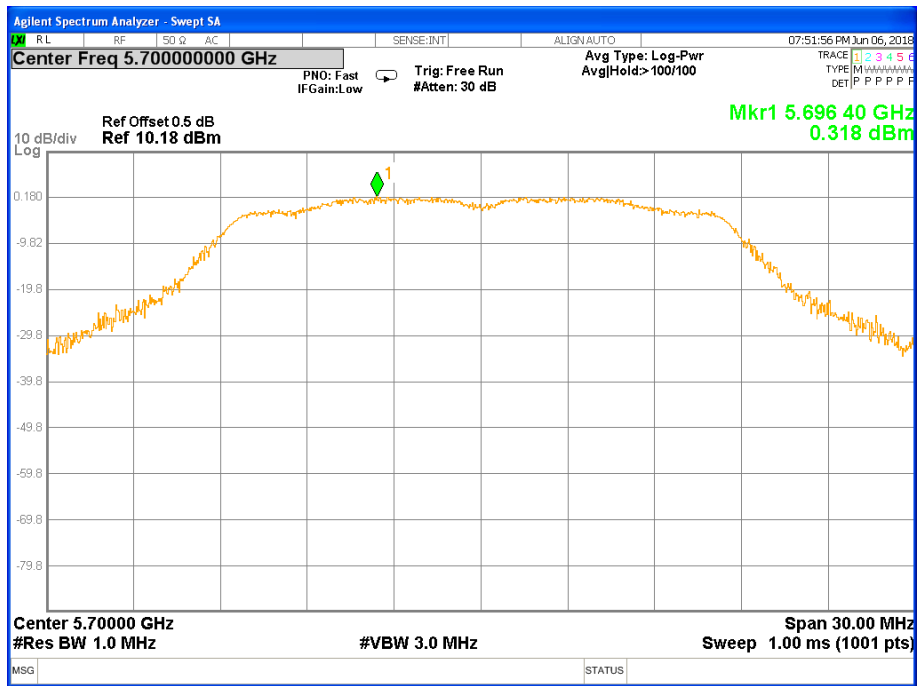


PSD 802.11ac(HT20) Channel 116



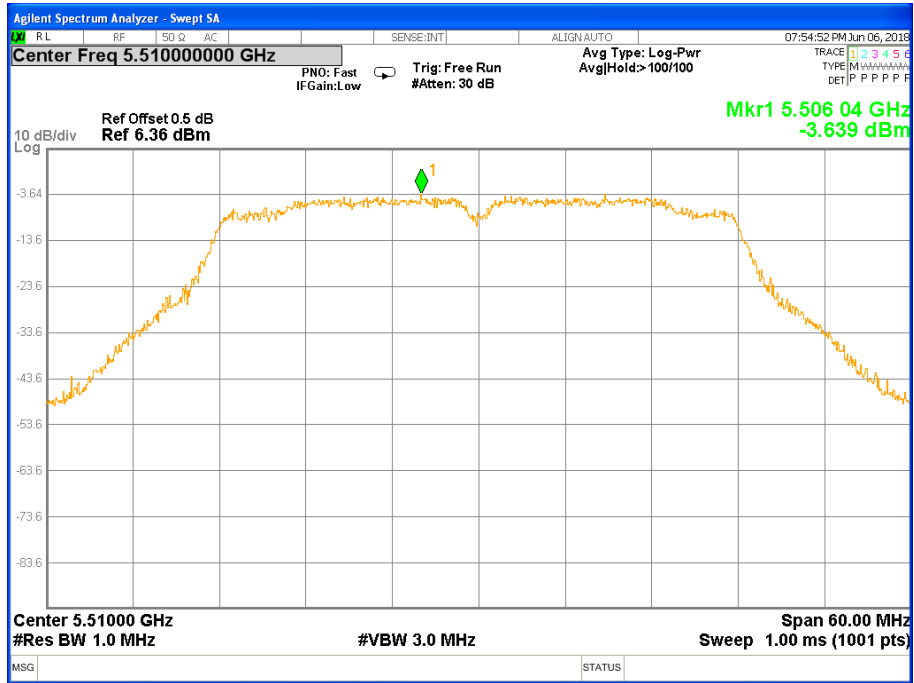


PSD 802.11ac(HT20) Channel 140

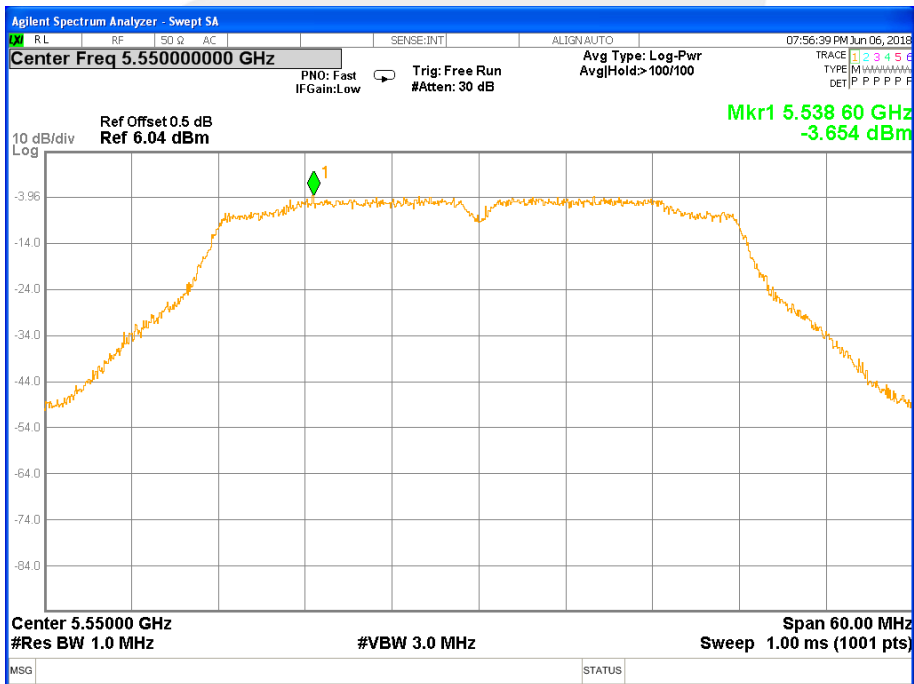




Band III (5.47-5.725GHz) 802.11ac(HT40) Antenna B PSD 802.11ac(HT40) Channel 102

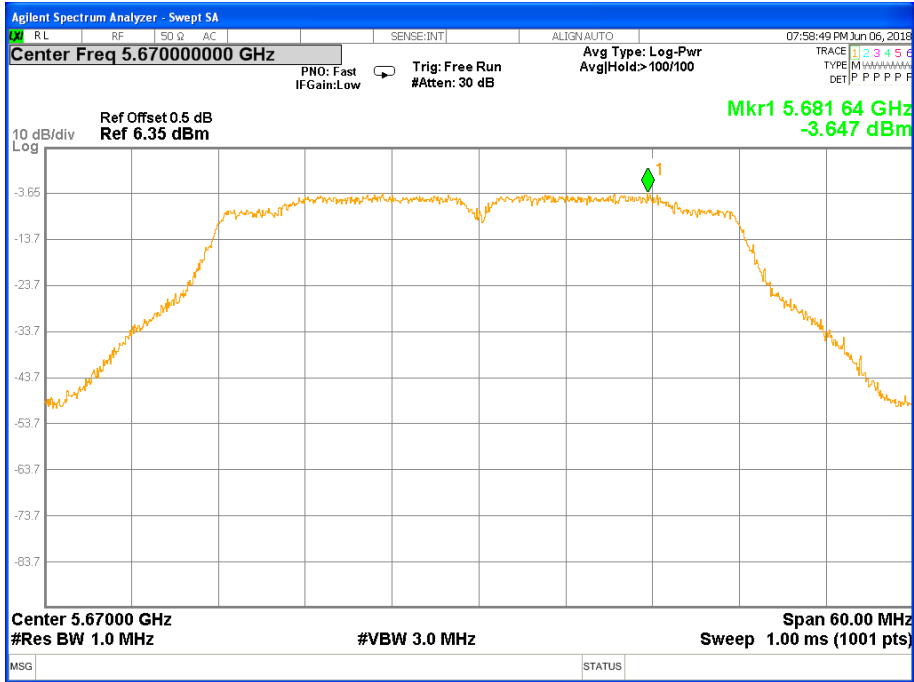


PSD 802.11ac(HT40) Channel 110



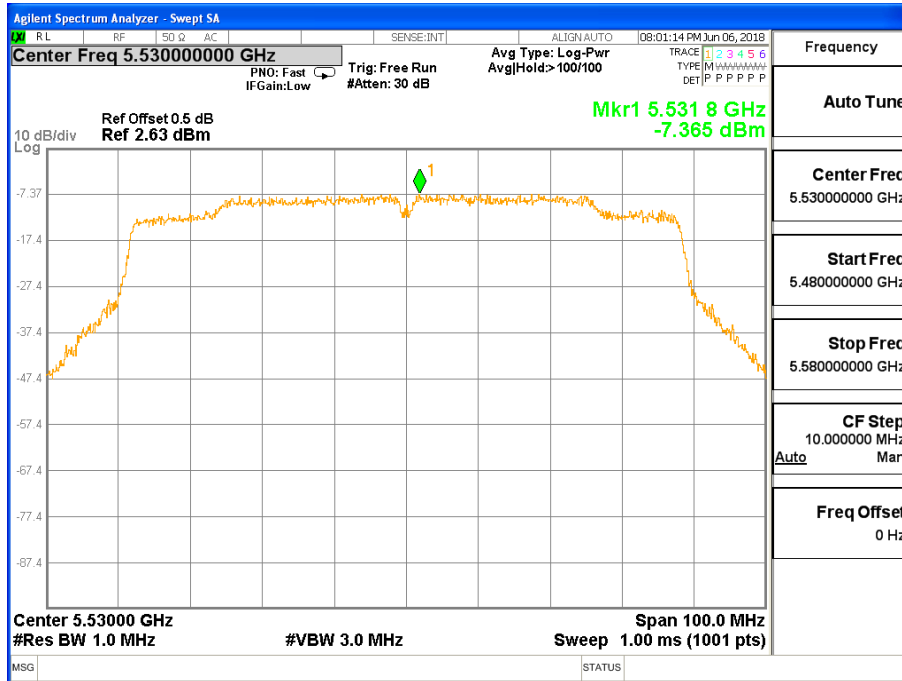


PSD 802.11ac(HT40) Channel 134

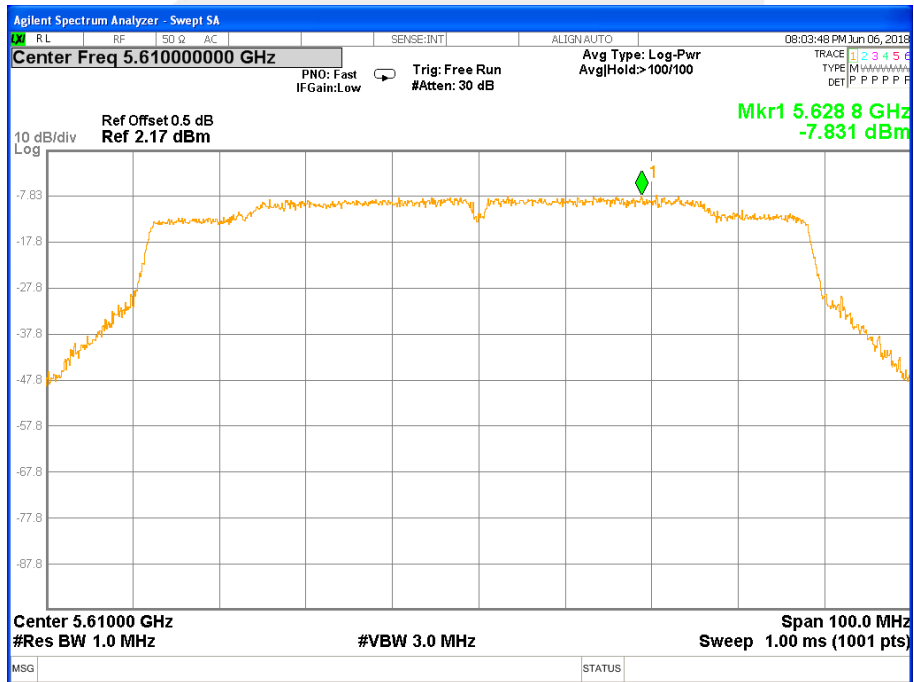




Band III (5.47-5.725GHz) 802.11ac(HT80) Antenna B PSD 802.11ac(HT80) Channel 106



PSD 802.11ac(HT80) Channel 122



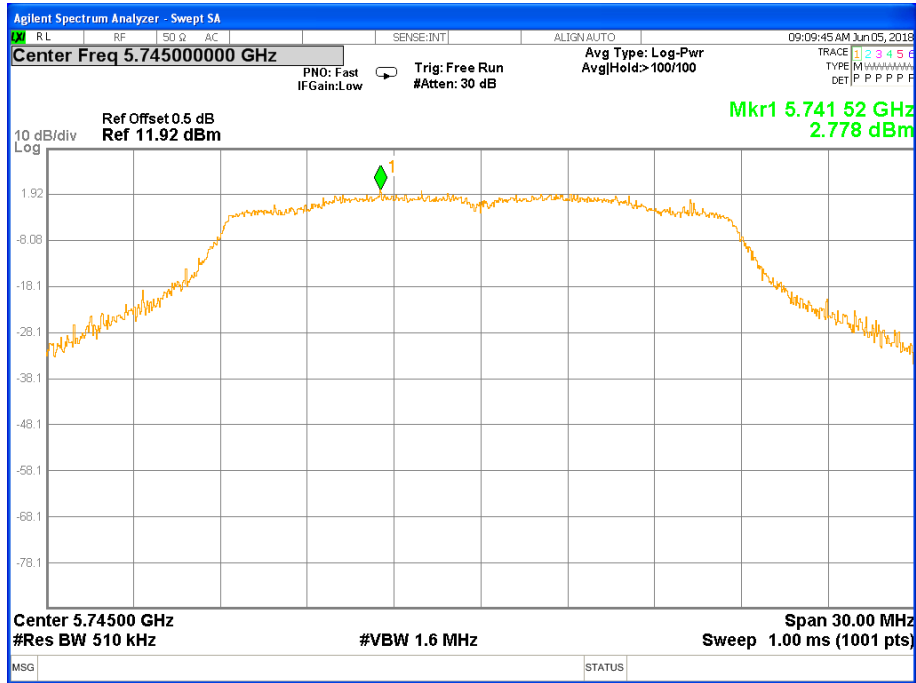
**Band IV (5.725-5.850GHz)**

5725-5850MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11ac20					
5745	2.131	2.778	5.477	30	PASS
5785	1.813	2.225	5.034	30	PASS
5825	2.315	2.955	5.657	30	PASS
802.11ac40					
5755	-1.948	-1.448	1.319	30	PASS
5795	-1.932	-1.494	1.303	30	PASS
802.11ac80					
5775	-4.846	-4.154	-1.476	30	PASS

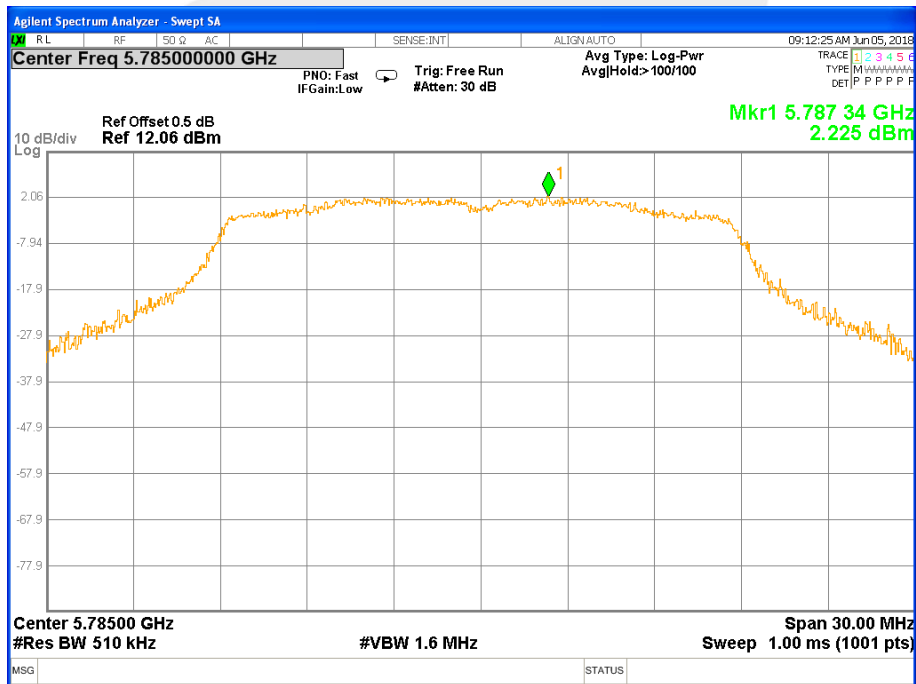




Band IV (5.725-5.850GHz)802.11ac(HT20) Antenna B PSD 802.11ac(HT20) Channel 149

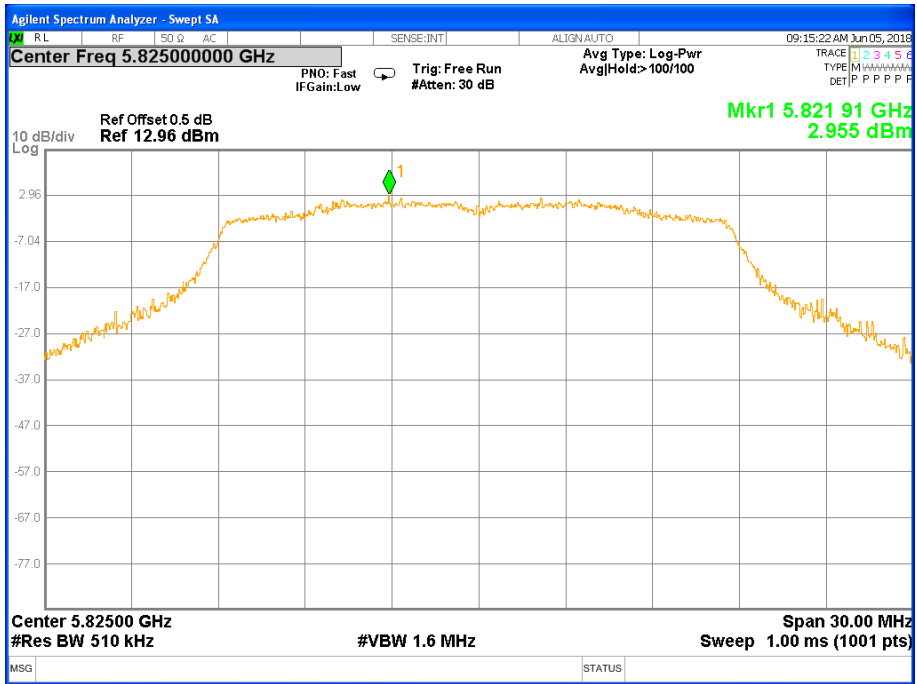


PSD 802.11ac(HT20) Channel 157



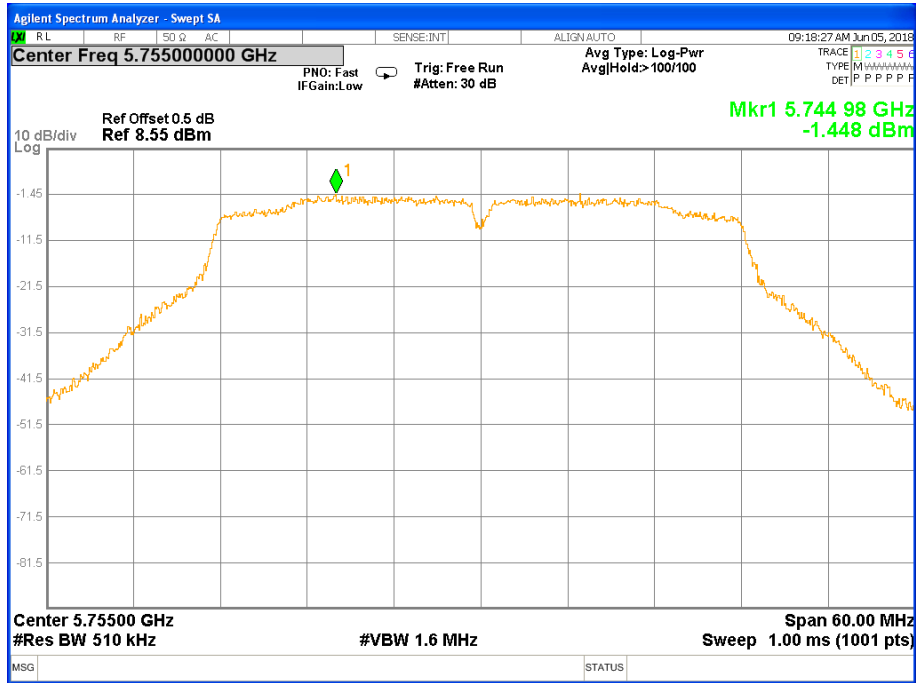


PSD 802.11ac(HT20) Channel 165

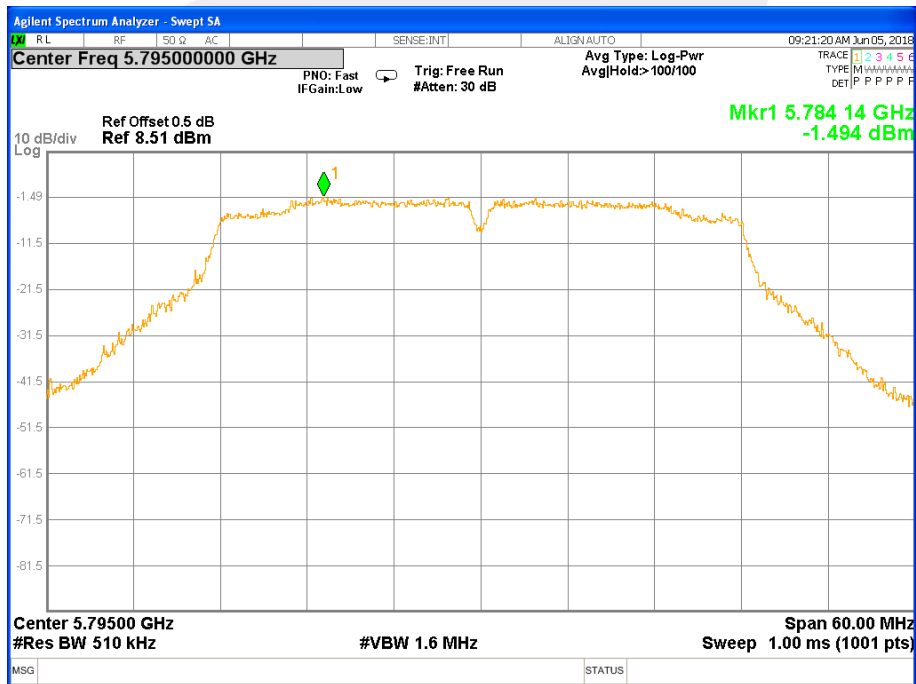




Band IV (5.725-5.850GHz)802.11ac(HT40) Antenna B PSD 802.11ac(HT40) Channel 151



PSD 802.11ac(HT40) Channel 159





Band IV (5.725-5.850GHz)802.11ac(HT80) Antenna B PSD 802.11ac(HT80) Channel 155

