



- 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. 802.11a model can't transmit at the same time.

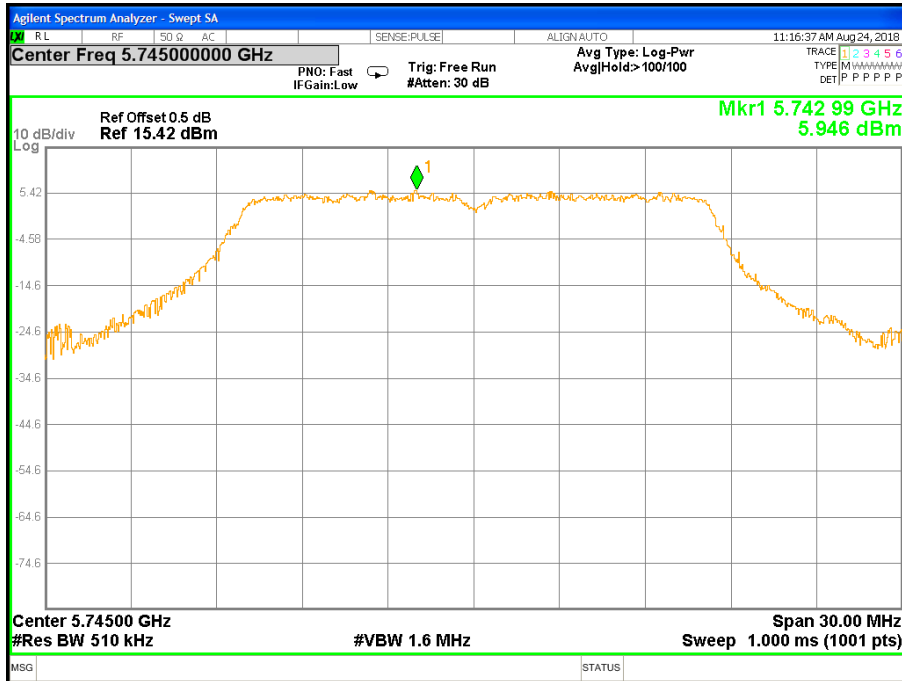
**Band IV (5.725-5.850GHz)**

5725-5850MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11a					
5745	2.422	5.946	--	30	PASS
5785	3.152	6.339	--	30	PASS
5825	3.092	6.198	--	30	PASS
802.11n20					
5745	2.315	5.782	7.396	30	PASS
5785	2.167	5.326	7.038	30	PASS
5825	2.574	5.917	7.570	30	PASS
802.11n40					
5755	-1.675	1.436	3.164	30	PASS
5795	-1.629	1.437	3.179	30	PASS
802.11ac20					
5745	1.744	4.731	6.500	30	PASS
5785	1.344	4.429	6.165	30	PASS
5825	1.685	4.586	6.384	30	PASS
802.11ac40					
5755	-1.722	1.454	3.160	30	PASS
5795	-1.860	1.011	2.819	30	PASS
802.11ac80					
5775	-5.345	-2.030	-0.368	30	PASS

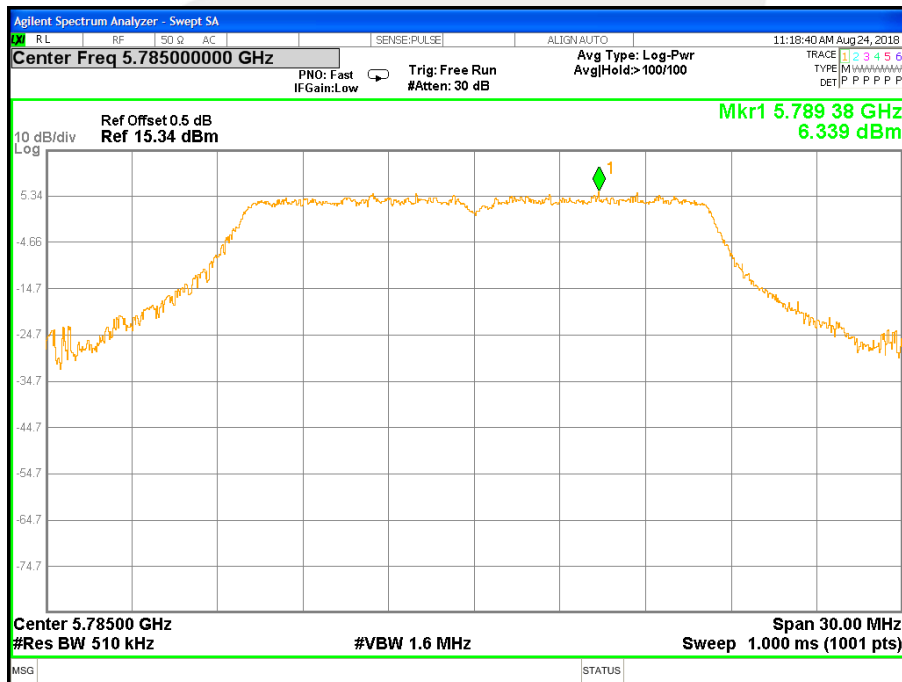


### Band IV (5.725-5.850GHz)802.11a Antenna B

#### PSD 802.11a Channel 149

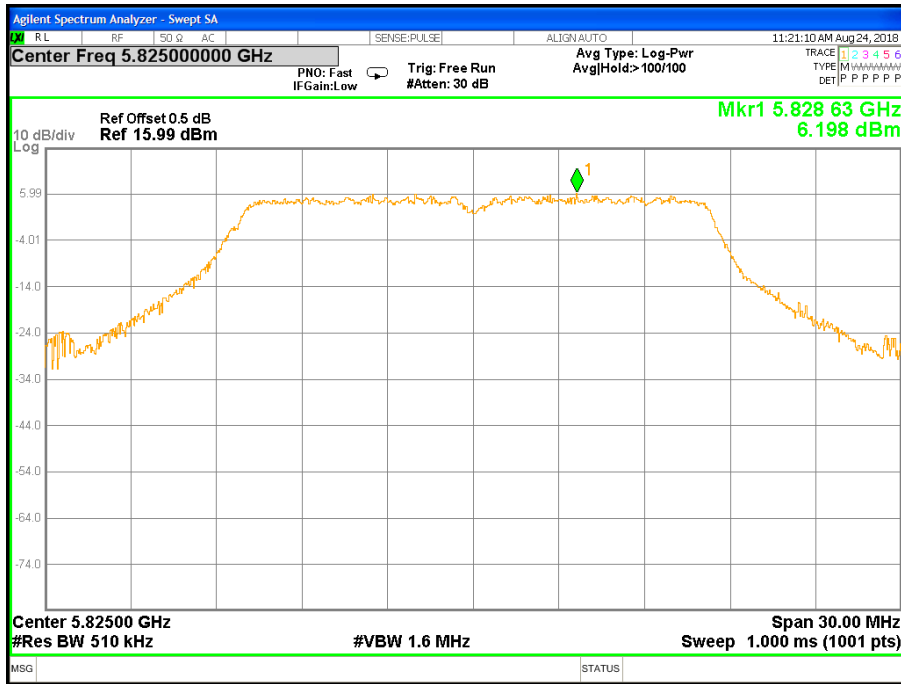


#### PSD 802.11a Channel 157



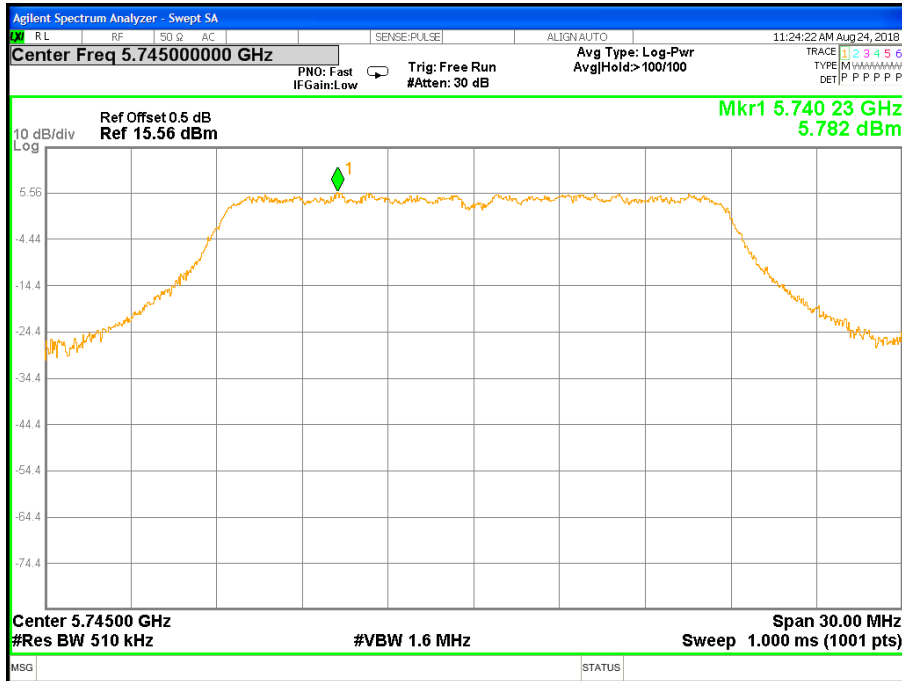


### PSD 802.11a Channel 165

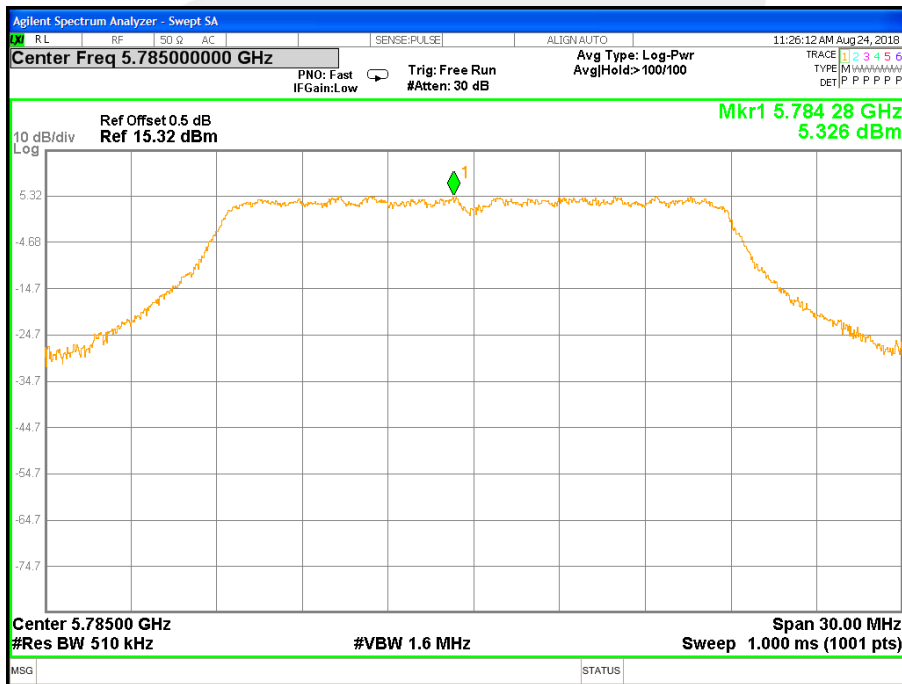




### Band IV (5.725-5.850GHz)802.11n(HT20) Antenna B PSD 802.11n(HT20) Channel 149

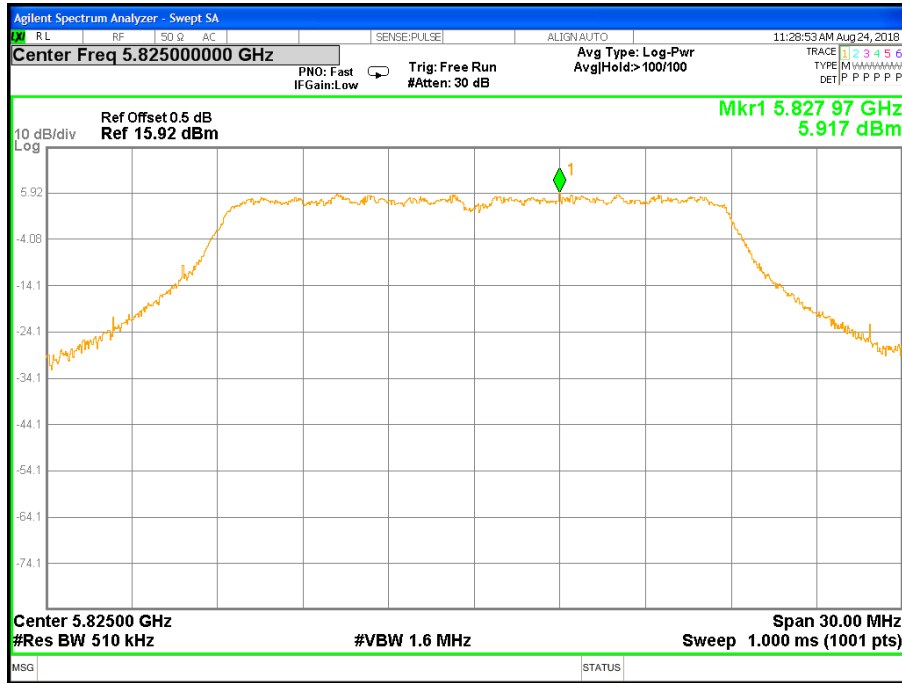


### PSD 802.11n(HT20) Channel 157



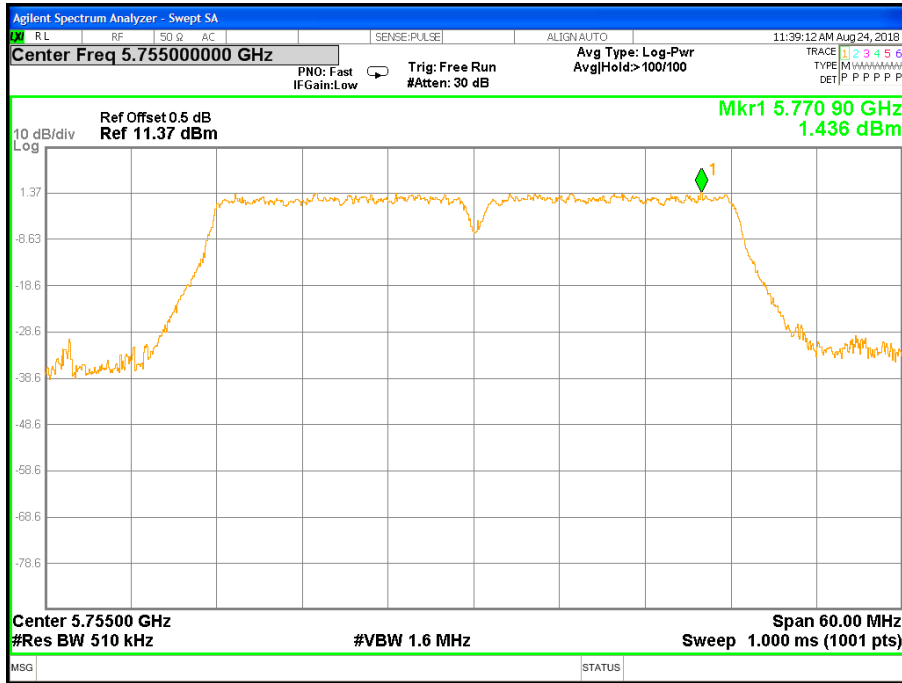


PSD 802.11n(HT20) Channel 165

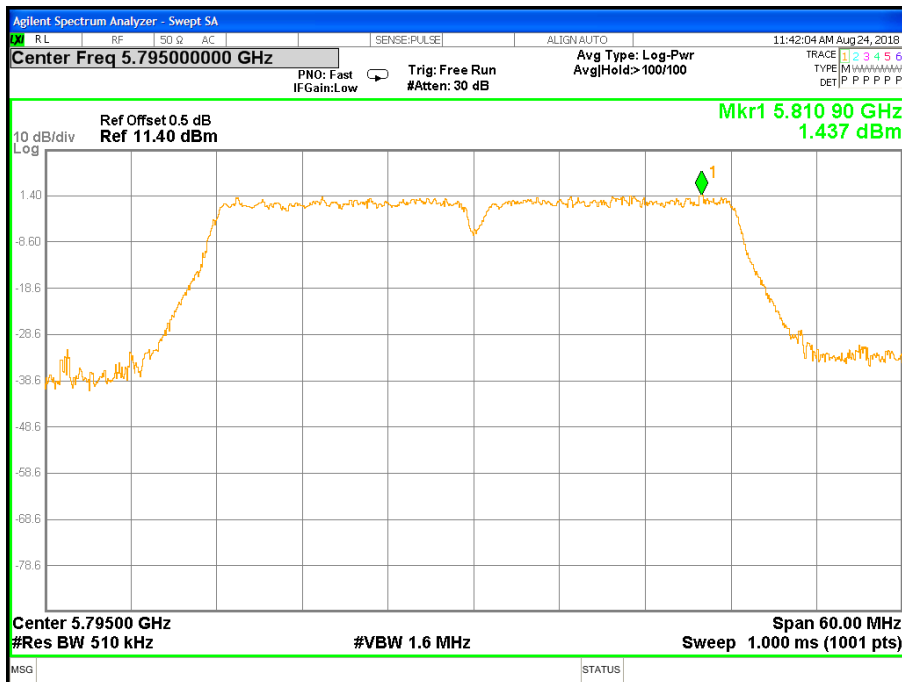




### Band IV (5.725-5.850GHz)802.11n(HT40) Antenna B PSD 802.11n(HT40) Channel 151



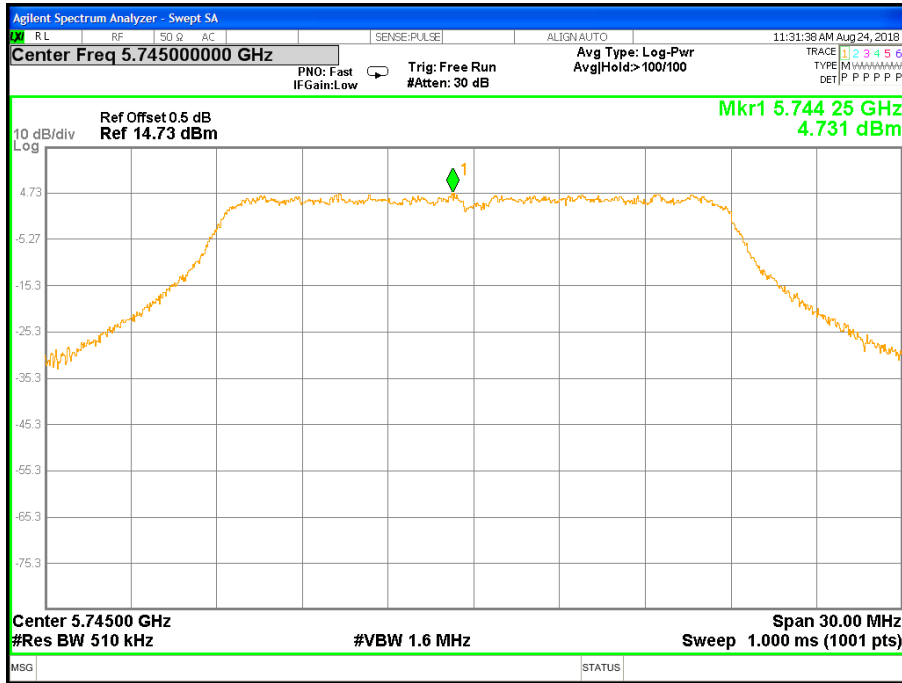
### PSD 802.11n(HT40) Channel 159



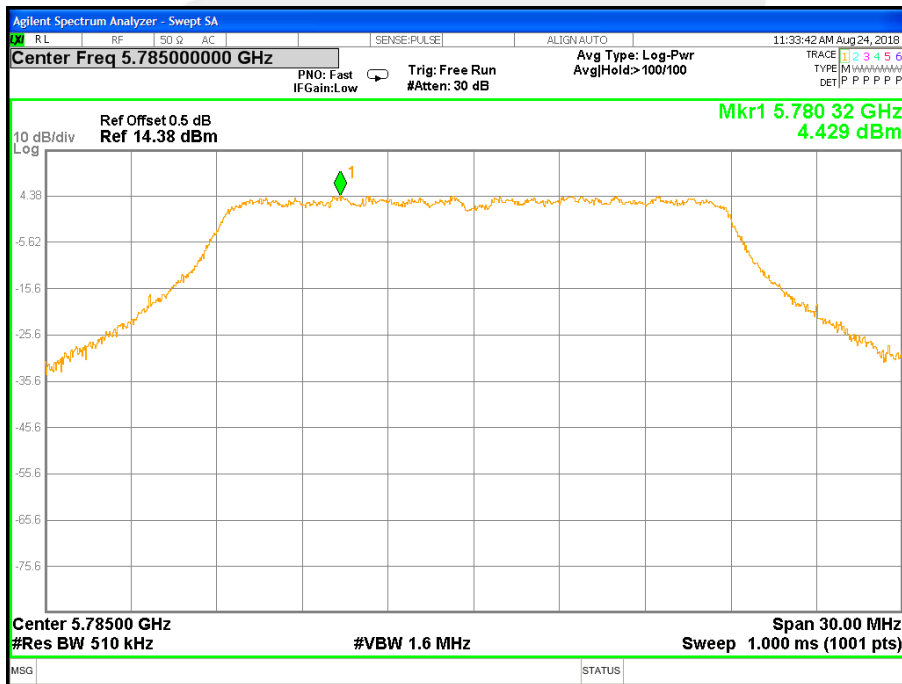


### Band IV (5.725-5.850GHz)802.11ac(HT20) Antenna B

#### PSD 802.11ac(HT20) Channel 149

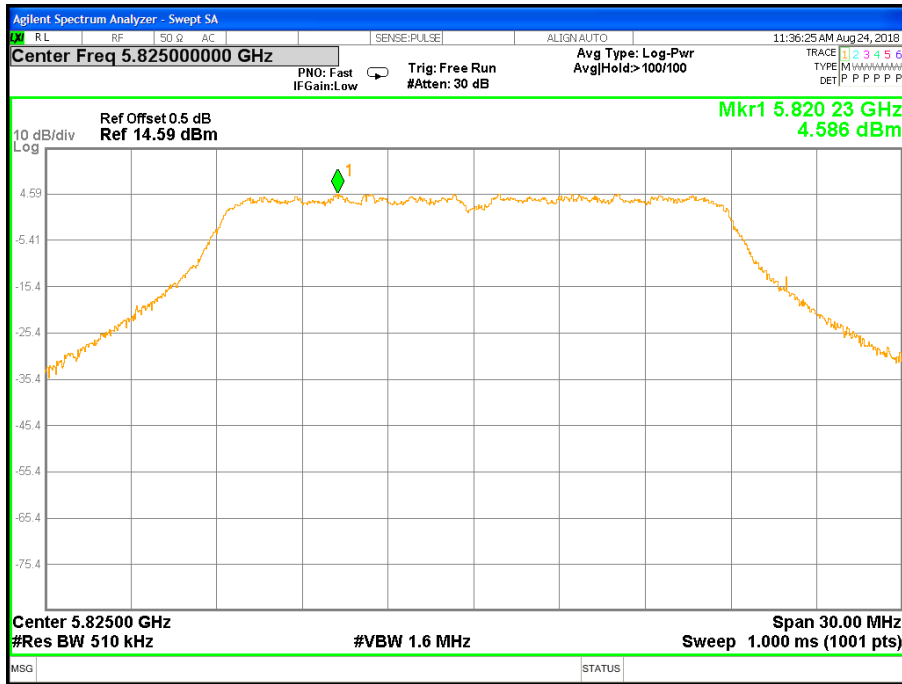


#### PSD 802.11ac(HT20) Channel 157





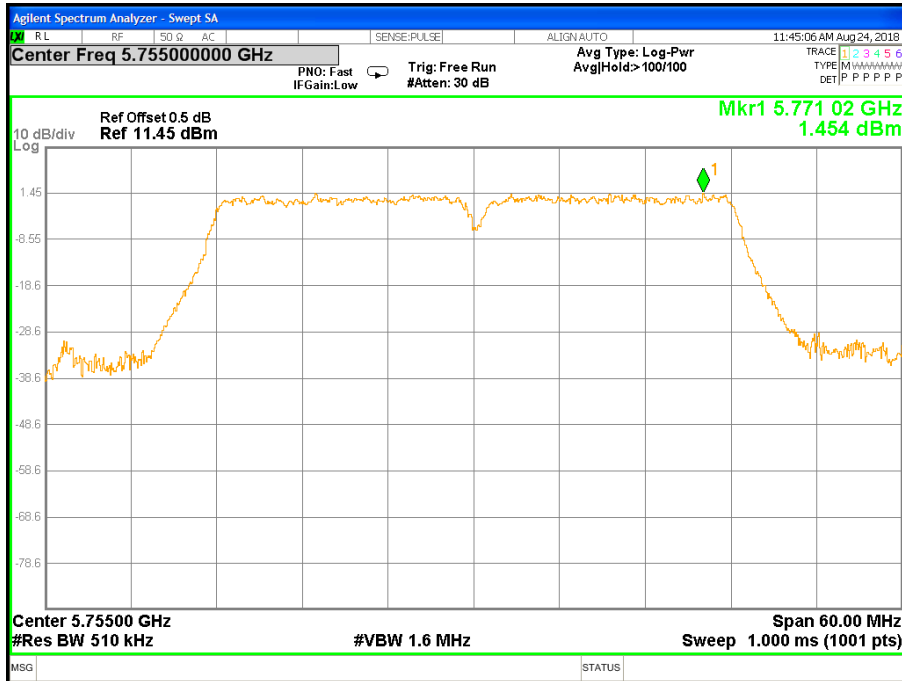
PSD 802.11ac(HT20) Channel 165



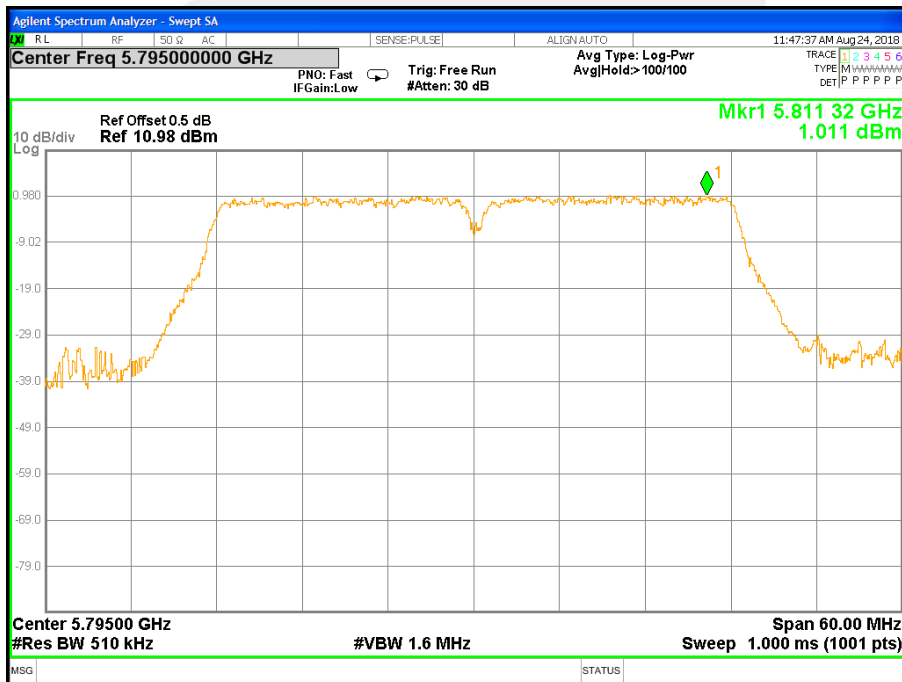




### Band IV (5.725-5.850GHz)802.11ac(HT40) Antenna B PSD 802.11ac(HT40) Channel 151



### PSD 802.11ac(HT40) Channel 159





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

