



- NOTE: 1. Antenna A Power> Antenna B Power, Both antenna A and B have been test,  
only show the worst data of Antenna A  
2. 802.11a model can't transmit at the same time.

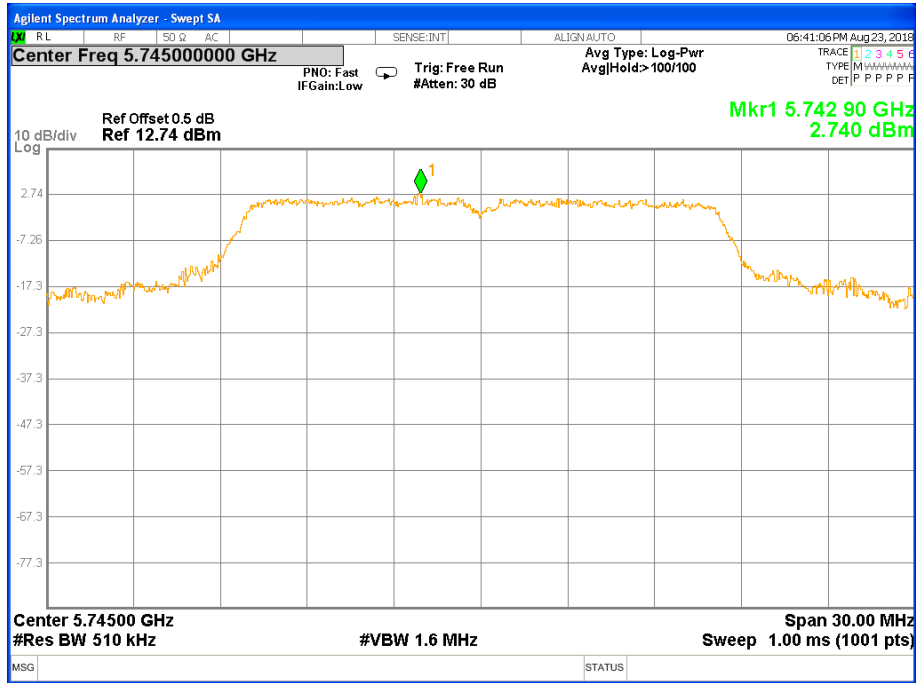
**Band IV (5.725-5.850GHz)**

5725-5850MHz					
Frequency	Power Density A(dBm)	Power Density B(dBm)	Power Density Total(dBm)	Limit	Result
802.11a					
5745	2.740	1.542	--	30	PASS
5785	0.325	-1.245	--	30	PASS
5825	-0.733	-1.951	--	30	PASS
802.11n20					
5745	1.166	0.035	3.648	30	PASS
5785	-0.769	-1.548	1.869	30	PASS
5825	-2.277	-3.548	0.144	30	PASS
802.11n40					
5755	-3.787	-4.854	-1.278	30	PASS
5795	-5.926	-7.245	-3.525	30	PASS
802.11ac20					
5745	0.097	-1.245	2.488	30	PASS
5785	-1.652	-2.842	0.804	30	PASS
5825	-2.982	-4.134	-0.510	30	PASS
802.11ac40					
5755	-4.634	-5.842	-2.186	30	PASS
5795	-6.994	-8.325	-4.598	30	PASS
802.11ac80					
5775	-9.356	-10.653	-6.946	30	PASS

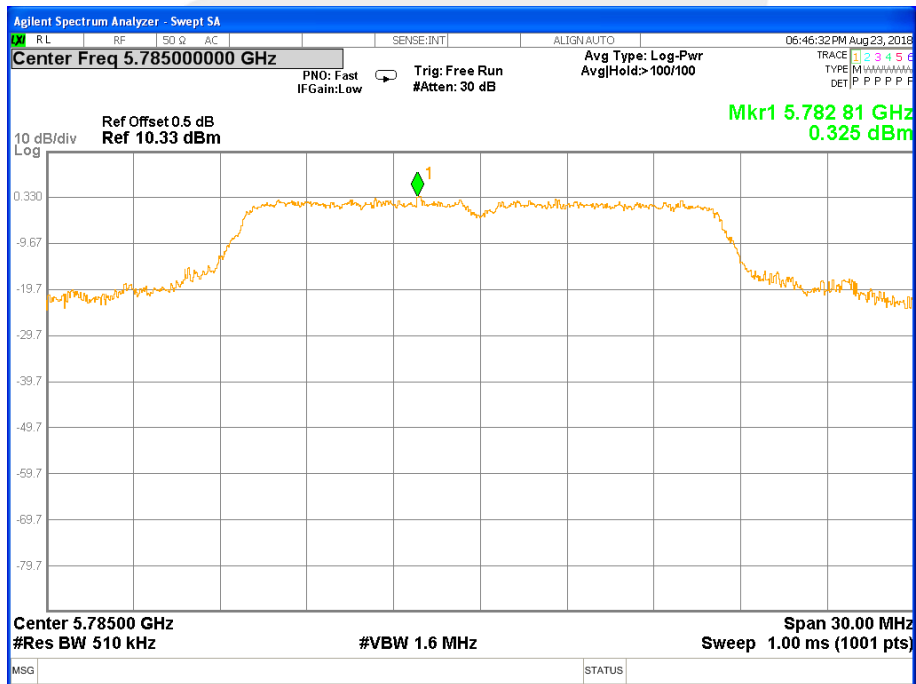


### Band IV (5.725-5.850GHz)802.11a Antenna A

#### PSD 802.11a Channel 149

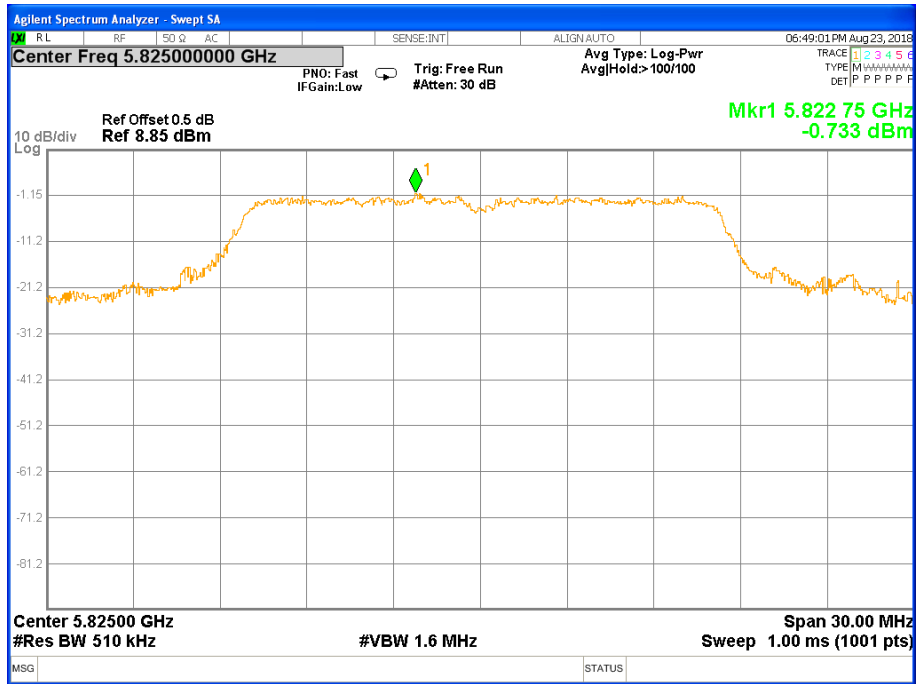


#### PSD 802.11a Channel 157



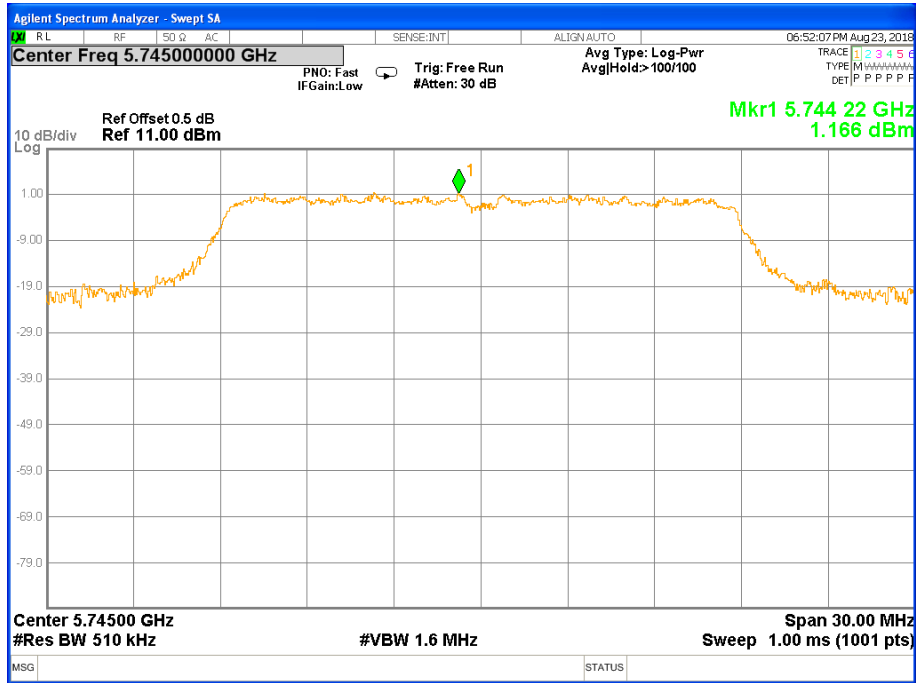


### PSD 802.11a Channel 165

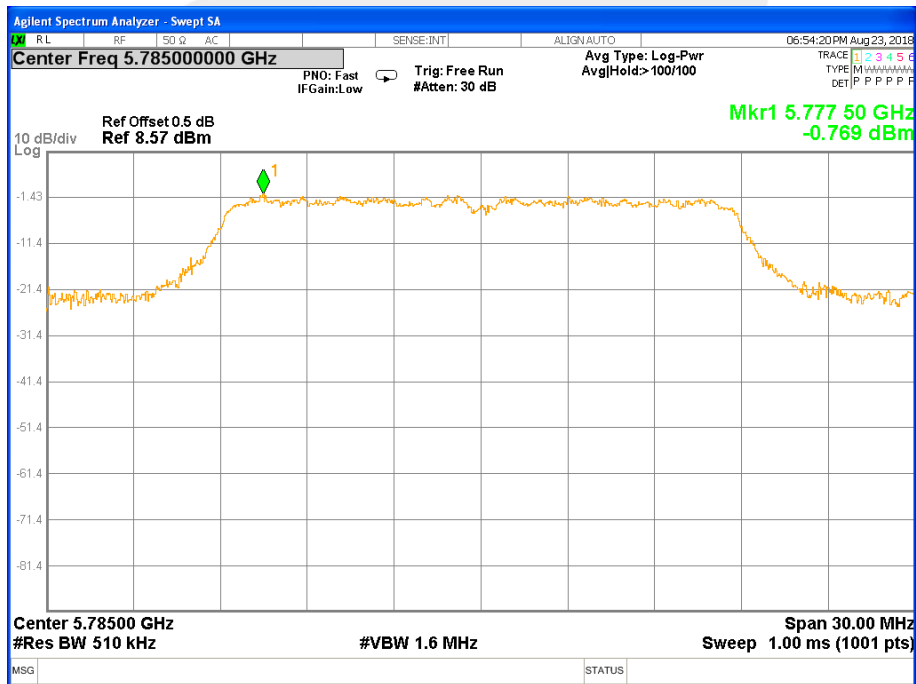




### Band IV (5.725-5.850GHz)802.11n(HT20) Antenna A PSD 802.11n(HT20) Channel 149

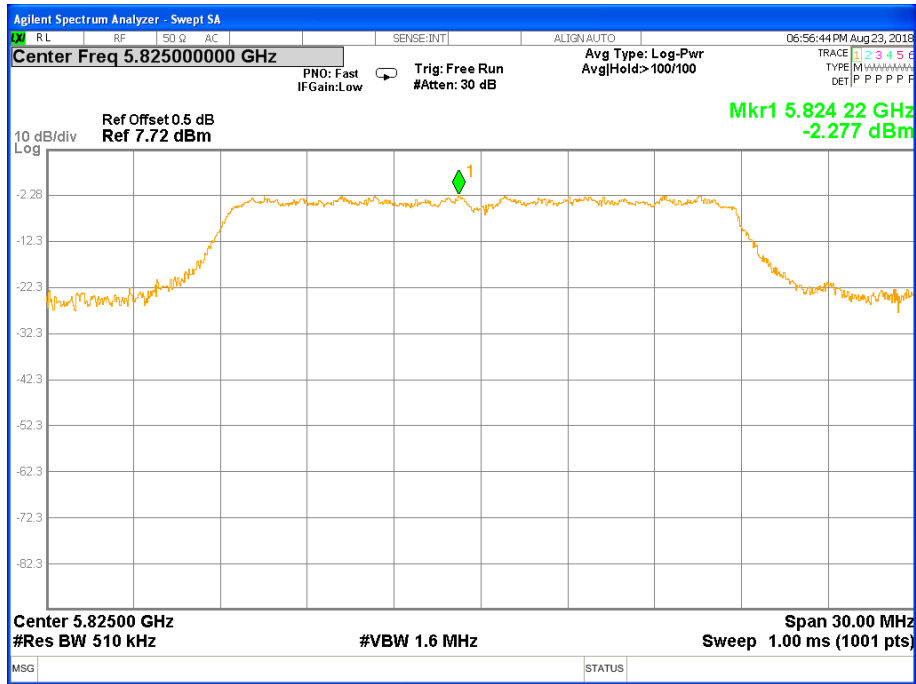


### PSD 802.11n(HT20) Channel 157





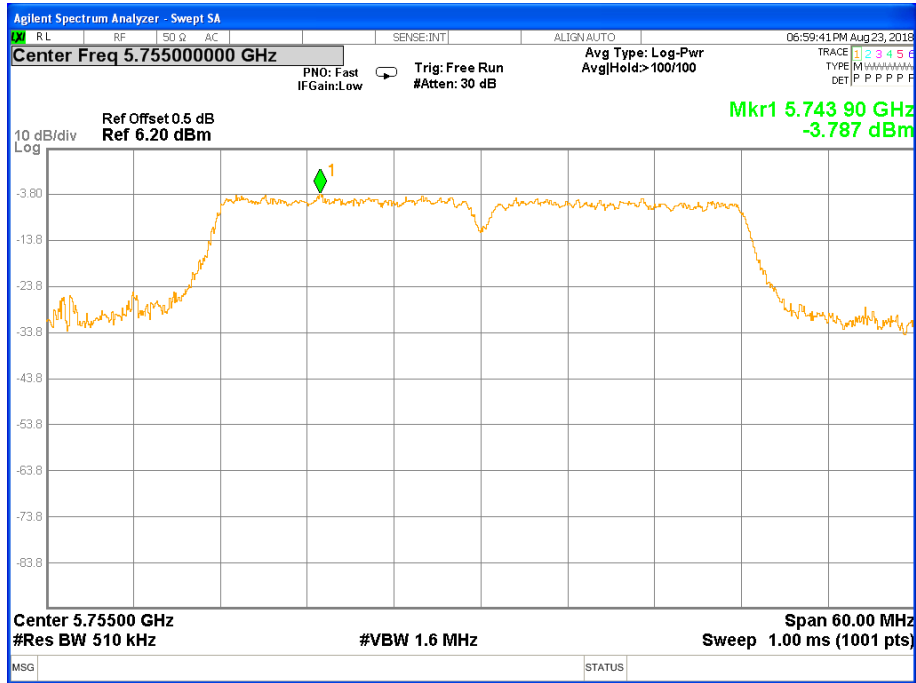
PSD 802.11n(HT20) Channel 165



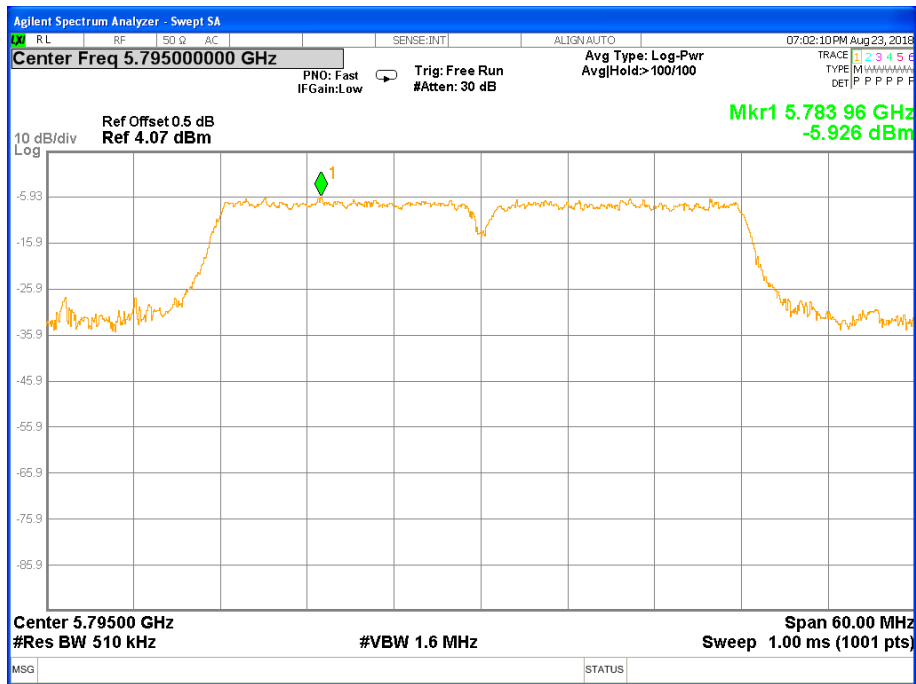


### Band IV (5.725-5.850GHz)802.11n(HT40) Antenna A

#### PSD 802.11n(HT40) Channel 151

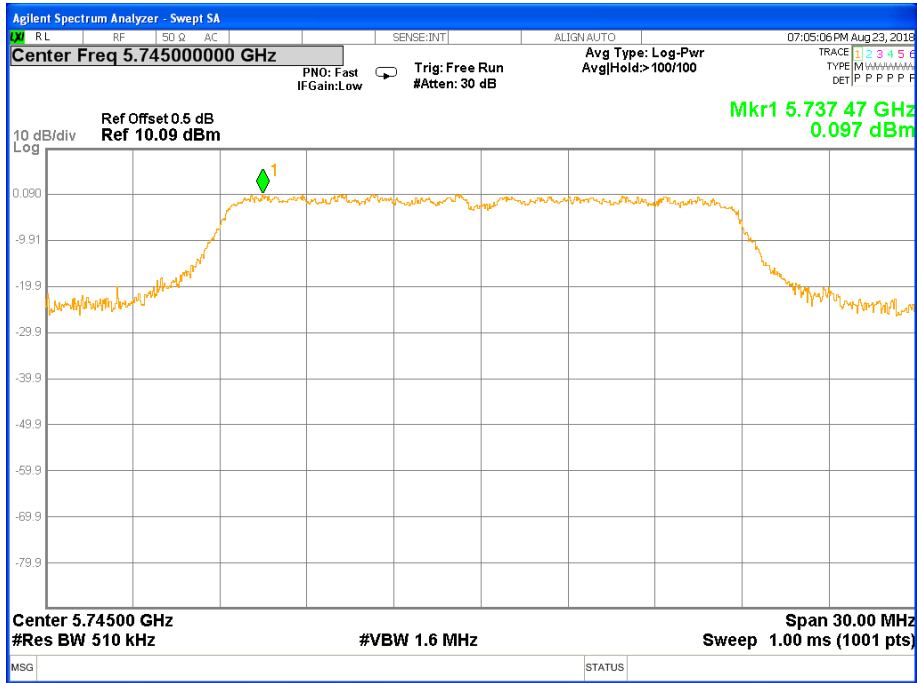


#### PSD 802.11n(HT40) Channel 159

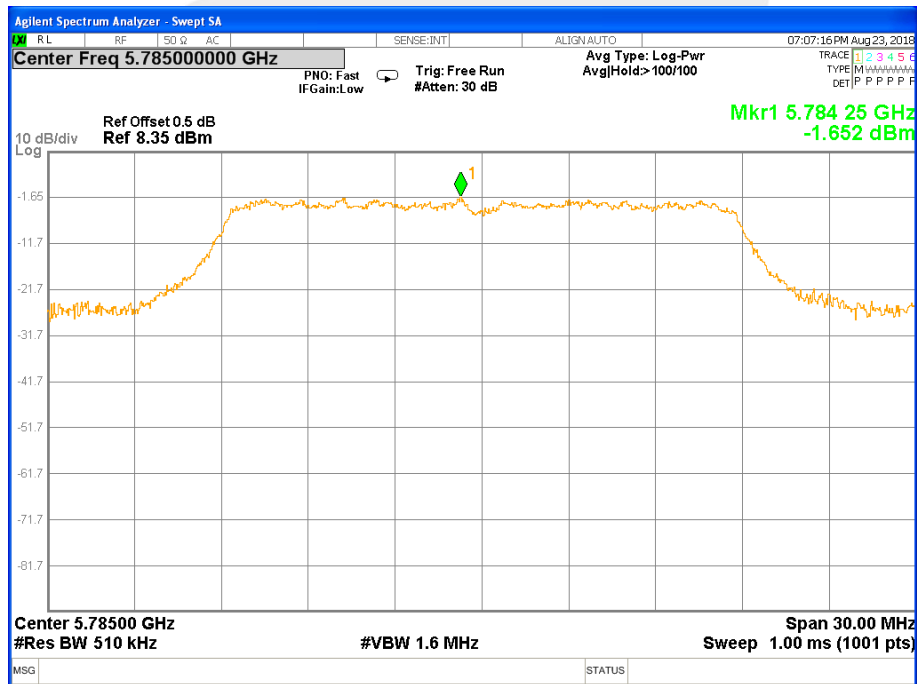




### Band IV (5.725-5.850GHz)802.11ac(HT20) Antenna A PSD 802.11ac(HT20) Channel 149

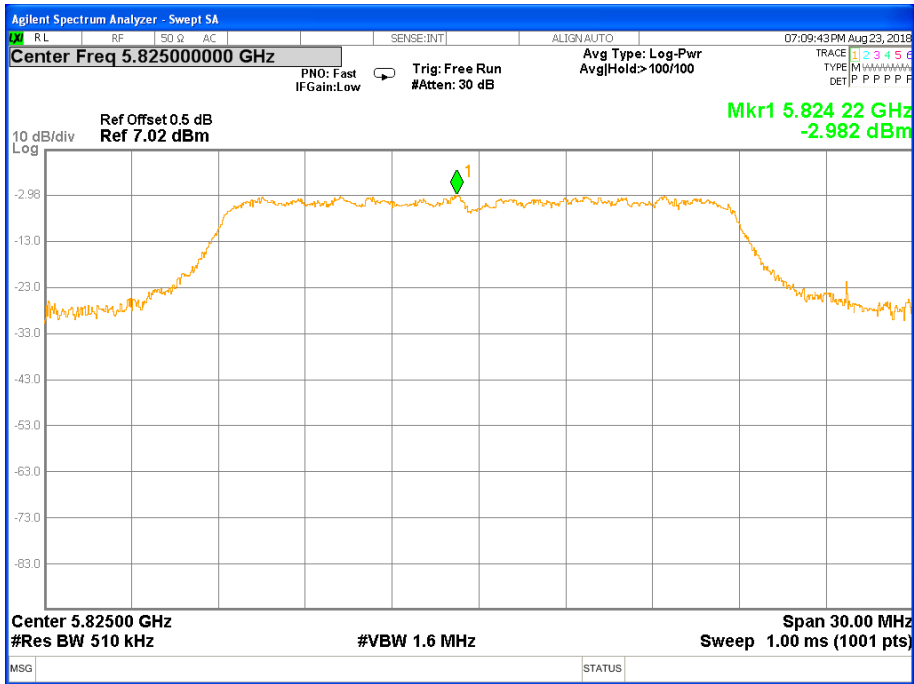


### PSD 802.11ac(HT20) Channel 157





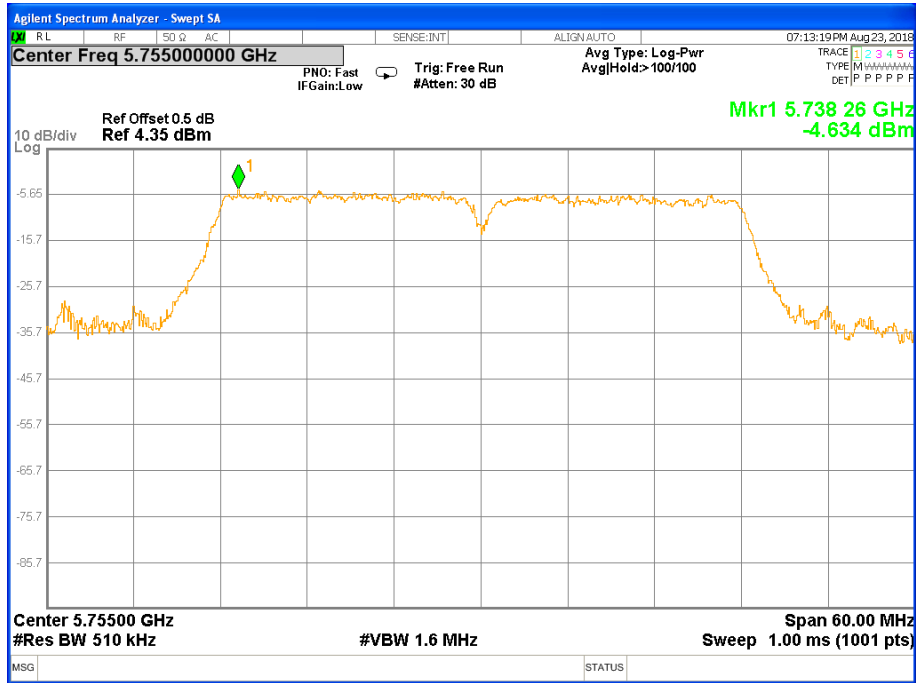
PSD 802.11ac(HT20) Channel 165



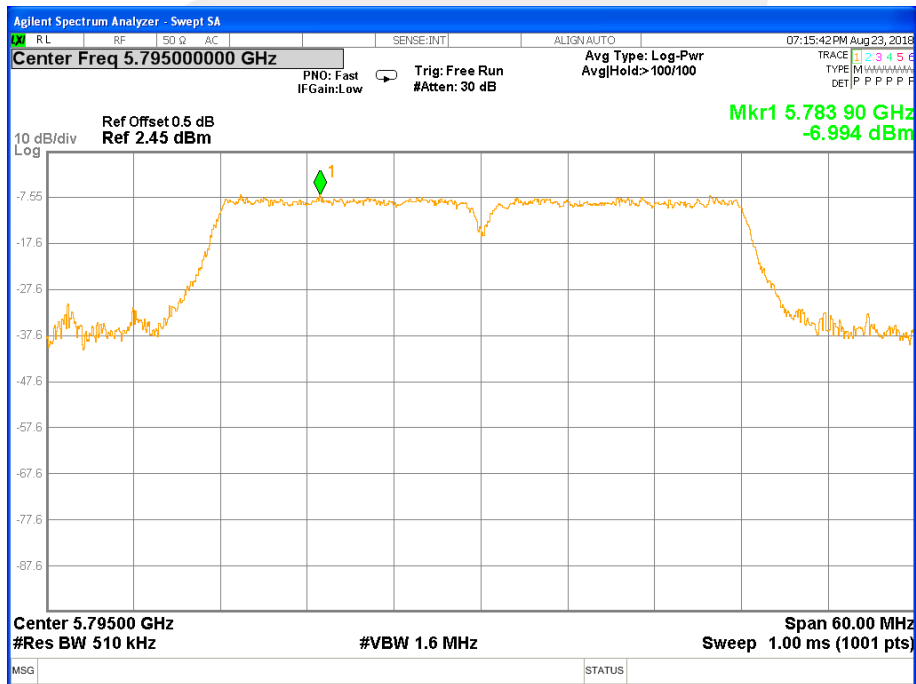




### Band IV (5.725-5.850GHz)802.11ac(HT40) Antenna A PSD 802.11ac(HT40) Channel 151



### PSD 802.11ac(HT40) Channel 159





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

