

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	6.309	8.883		11	PASS
5200	6.227	8.572		11	PASS
5240	5.922	8.650		11	PASS
802.11n20					
5180	6.027	8.388	10.376	11	PASS
5200	5.830	8.204	10.188	11	PASS
5240	5.470	8.377	10.173	11	PASS
802.11n40					
5190	2.617	5.527	7.322	11	PASS
5230	2.380	5.725	7.377	11	PASS
802.11ac20					
5180	5.994	8.299	10.308	11	PASS
5200	5.748	8.207	10.160	11	PASS
5240	5.719	8.385	10.264	11	PASS
802.11ac40					
5190	2.617	5.024	6.995	11	PASS
5230	2.380	5.820	7.442	11	PASS
802.11ac80					
5210	-0.417	2.492	4.287	11	PASS



### Band I (5.15-5.25GHz) 802.11a Antenna A

#### PSD 802.11a Channel 36











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

PSD 802.11n(HT20) Channel 36











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

PSD 802.11n(HT40) Channel 38







### Band I (5.15-5.25GHz) 802.11ac(HT20) Antenna A

PSD 802.11ac(HT20) Channel 36











### Band I (5.15-5.25GHz) 802.11ac(HT40) Antenna A

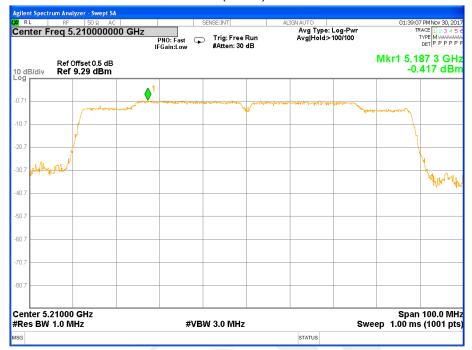
PSD 802.11ac(HT40) Channel 38







# Band I (5.15-5.25GHz) 802.11ac(HT80) Antenna A





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

#### PSD 802.11a Channel 36











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

PSD 802.11n(HT20) Channel 36











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

PSD 802.11n(HT40) Channel 38







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

PSD 802.11ac(HT20) Channel 36











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

PSD 802.11ac(HT40) Channel 38







# Band I (5.15-5.25GHz) 802.11ac(HT80) Antenna B

