

Band I (5.15-5.25GHz)

5150-5250MHz						
Frequency	Power Density Total(dBm)	Limit	Result			
802.11a						
5180	6.771	11	PASS			
5200	6.745	11	PASS			
5240	6.026	11	PASS			
802.11n20						
5180	4.285	11	PASS			
5200	6.351	11	PASS			
5240	5.419	11	PASS			
802.11n40						
5190	3.363	11	PASS			
5230	2.533	11	PASS			



Band I (5.15-5.25GHz) 802.11a

PSD 802.11a Channel 36











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

PSD 802.11n(HT20) Channel 36











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

PSD 802.11n(HT40) Channel 38







Band II (5.25-5.35GHz)

5250-5350MHz						
Frequency	Power Density Total(dBm)	Limit	Result			
802.11a						
5260	4.650	11	PASS			
5300	4.128	11	PASS			
5320	3.633	11	PASS			
802.11n20						
5260	3.996	11	PASS			
5300	3.890	11	PASS			
5320	3.560	11	PASS			
802.11n40						
5270	0.290	11	PASS			
5310	0.079	11	PASS			



Band II (5.25-5.35GHz) 802.11a

PSD 802.11a Channel 52











Band II (5.25-5.35GHz) 802.11n(HT20

PSD 802.11n(HT20) Channel 52











Band II (5.25-5.35GHz) 802.11n(HT40)

PSD 802.11n(HT40) Channel 54







Band IV (5.725-5.850GHz)

5725-5850MHz						
Frequency	Power Density Total(dBm)	Limit	Result			
802.11a						
5745	4.992	30	PASS			
5785	5.579	30	PASS			
5825	5.087	30	PASS			
802.11n20						
5745	2.788	30	PASS			
5785	3.190	30	PASS			
5825	2.261	30	PASS			
802.11n40						
5755	-1.624	30	PASS			
5795	-0.047	30	PASS			



Band IV (5.725-5.850GHz) 802.11a

PSD 802.11a Channel 149











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

PSD 802.11n(HT20) Channel 149











Band IV (5.725-5.850GHz) 802.11n(HT40)

PSD 802.11n(HT40) Channel 151



