

Band I (5.15-5.25GHz)

Power Density Total(dBm)	Limit				
•	l imit				
		Result			
802.11a					
-4.969	11	PASS			
-4.664	11	PASS			
-3.601	11	PASS			
802.11n20					
-5.517	11	PASS			
-4.519	11	PASS			
-3.568	11	PASS			
80	)2.11n40				
-8.999	11	PASS			
-8.417	11	PASS			
80	2.11ac20				
-5.511	11	PASS			
-5.232	11	PASS			
-3.778	11	PASS			
802.11ac40					
-9.307	11	PASS			
-8.115	11	PASS			
802.11ac80					
-13.045	11	PASS			
	-4.969 -4.664 -3.601 80 -5.517 -4.519 -3.568 80 -8.999 -8.417 80 -5.511 -5.232 -3.778 80 -9.307 -8.115	802.11a  -4.969			



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

#### PSD 802.11a Channel 36



#### PSD 802.11a Channel 40





#### PSD 802.11a Channel 48





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

#### PSD 802.11n(HT20) Channel 36



### PSD 802.11n(HT20) Channel 40





# PSD 802.11n(HT20) Channel 48





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

#### PSD 802.11n(HT40) Channel 38



### PSD 802.11n(HT40) Channel 46





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

#### 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)

#### PSD 802.11ac(HT40) Channel 38



#### PSD 802.11ac(HT40) Channel 46





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

## PSD 802.11ac(HT80) Channel 42





Band II (5.25-5.35GHz)

	5250-5350MHz					
Frequency	Power Density Total(dBm)	Limit	Result			
	802.11a					
5260	-4.649	11	PASS			
5300	-5.789	11	PASS			
5320	-5.031	11	PASS			
802.11n20						
5260	-6.222	11	PASS			
5300	-5.909	11	PASS			
5320	-5.082	11	PASS			
802.11n40						
5270	-8.421	11	PASS			
5310	-8.542	11	PASS			
802.11ac20						
5260	-5.941	11	PASS			
5300	-5.718	11	PASS			
5320	-5.307	11	PASS			
802.11ac40						
5270	-8.665	11	PASS			
5310	-7.883	11	PASS			
802.11ac80						
5290	-9.279	11	PASS			



#### Band II (5.25-5.35GHz) 802.11a

#### PSD 802.11a Channel 52



#### PSD 802.11a Channel 60





#### PSD 802.11a Channel 64





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

#### PSD 802.11n(HT20) Channel 52



# PSD 802.11n(HT20) Channel 60





# PSD 802.11n(HT20) Channel 64





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

#### PSD 802.11n(HT40) Channel 54



# PSD 802.11n(HT40) Channel 62





### Band II (5.25-5.35GHz) 802.11ac(HT20)

#### 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)

#### PSD 802.11ac(HT40) Channel 54



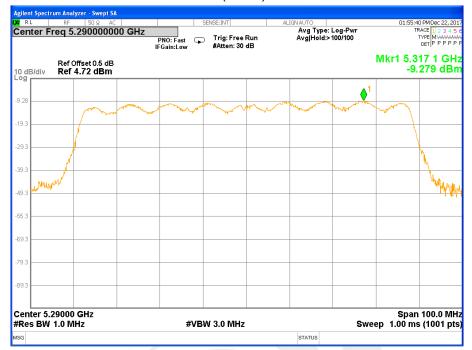
## PSD 802.11ac(HT40) Channel 62





# Band II (5.25-5.35GHz) 802.11ac(HT80)

### PSD 802.11ac(HT80) Channel 58





Band III (5.47-5.725GHz)

	5470-5725MHz					
Frequency	Power Density Total(dBm)	Limit	Result			
	802.11a					
5500	-4.963	11	PASS			
5580	-5.102	11	PASS			
5700	-4.821	11	PASS			
	8	02.11n20				
5500	-5.511	11	PASS			
5580	-4.870	11	PASS			
5700	-4.632	11	PASS			
	8	02.11n40				
5510	-7.382	11	PASS			
5550	-7.392	11	PASS			
5670	-7.559	11	PASS			
	80	02.11ac20				
5500	-5.087	11	PASS			
5580	-5.355	11	PASS			
5700	-4.679	11	PASS			
	80	)2.11ac40				
5510	-8.369	11	PASS			
5550	-7.656	11	PASS			
5670	-7.422	11	PASS			
\ \	80	02.11ac80				
5530	-13.207	11	PASS			
5610	-13.848	11	PASS			



#### Band III (5.47-5.725GHz) 802.11a

#### PSD 802.11a Channel 100



#### PSD 802.11a Channel 116





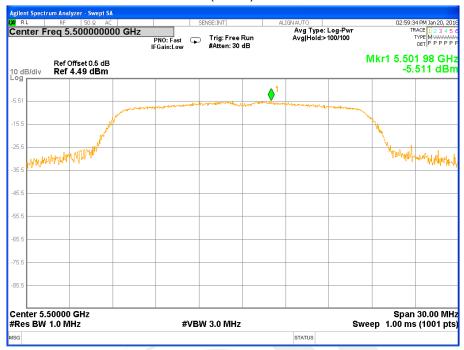
#### PSD 802.11a Channel 140





### Band III (5.47-5.725GHz) 802.11n(HT20)

#### PSD 802.11n(HT20) Channel 100



# PSD 802.11n(HT20) Channel 116





## PSD 802.11n(HT20) Channel 140





### Band III (5.47-5.725GHz) 802.11n(HT40)

#### PSD 802.11n(HT40) Channel 102

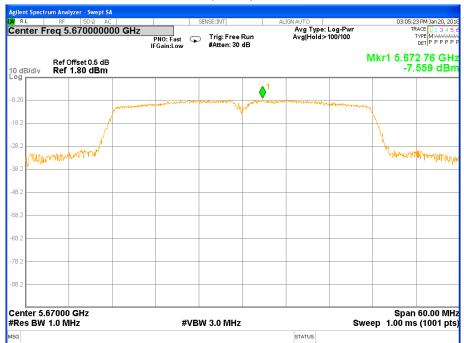


## PSD 802.11n(HT40) Channel 110





#### PSD 802.11n(HT40) Channel 134





#### Band III (5.47-5.725GHz) 802.11ac(HT20)

#### PSD 802.11ac(HT20) Channel 100



### PSD 802.11ac(HT20) Channel 116





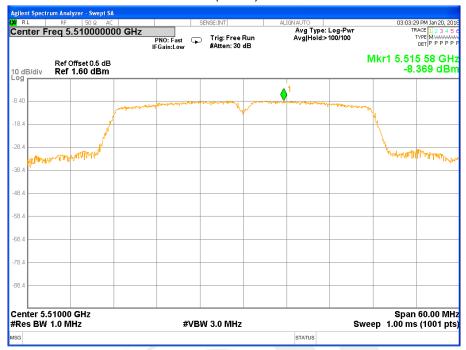
## PSD 802.11ac(HT20) Channel 140





### Band III (5.47-5.725GHz) 802.11ac(HT40)

#### PSD 802.11ac(HT40) Channel 102



### PSD 802.11ac(HT40) Channel 110





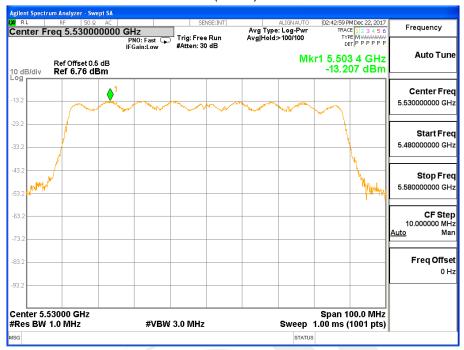
#### PSD 802.11ac(HT40) Channel 134





#### Band III (5.47-5.725GHz) 802.11ac(HT80)

#### PSD 802.11ac(HT80) Channel 106



#### PSD 802.11ac(HT80) Channel 122





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

5725-5850MHz						
Frequency	Power Density Total(dBm)	Limit	Result			
	802.11a					
5745	-8.133	30	PASS			
5785	-8.537	30	PASS			
5825	-8.415	30	PASS			
	802.11n20					
5745	-7.633	30	PASS			
5785	-8.717	30	PASS			
5825	-8.244	30	PASS			
802.11n40						
5755	-12.409	30	PASS			
5795	-13.083	30	PASS			
	802.11ac20					
5745	-8.251	30	PASS			
5785	-9.080	30	PASS			
5825	-9.182	30	PASS			
802.11ac40						
5755	-12.210	30	PASS			
5795	-12.986	30	PASS			
802.11ac80						
5775	-14.034	30	PASS			



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

#### PSD 802.11a Channel 149



#### PSD 802.11a Channel 157





#### PSD 802.11a Channel 165





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

## 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)

## PSD 802.11n(HT40) Channel 151



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





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

## 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)

### PSD 802.11ac(HT40) Channel 151



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





# Band IV (5.725-5.850GHz) 802.11ac(HT80)

PSD 802.11ac(HT80) Channel 155

