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World Standardization Certification & Testing Group (Shenzhen) Co., ltd.

W5LT



Report No.: WSCT-ANAB-R&E240900045A-Wi-Fi2



	Spurious Radiate	ed Emission & Band Edge Emissions Measurement:	WSET						
	Limit:	For transmitters operating in the 5.15-5.35 GHz band: all emissions outside of the 5.15-5.35	/						
		GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.							
X		For transmitters operating in the 5.470-5.725 GHz band: all emissions outside of the							
		5.47-5.725 GHz band shall not exceed an e.i.r.p. of −27 dBm/MHz.							
		For transmitters operating in the 5.725-5.85 GHz band: all emissions within the frequency							
V5 []		range from the band edge to 10 MHz above or below the band edge shall not exceed an 2							
		e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge,							
		emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.							
		In any 100 KHz bandwidth outside the operating frequency band, the radio frequency power							
	WSET	that is produced by modulation products of the spreading sequence, the information	WSCT <sup>®</sup>						
<u> </u>		sequence and the carrier frequency shall be either at least 20 dB below that in any 100 KHz							
$\backslash$		bandwidth within the band that contains the highest level of the desired power or shall not							
X		exceed the general levels specified in section 15.209(a), which lesser attenuation.							
		All other emissions inside restricted bands specified in section 15.205(a) shall not exceed							
V5 []		the general radiated emission limits specified in section 15.209(a)							
	Note:								
	Applies to harmonics/spurious emissions that fall in the restricted bands listed in section 15.205. The maximum								
	permitted average field strength is listed in section 15.209.								
	47 CFR § 15.237(c): The emission limits as specified above are based on measurement instrument employing								
	an average detector. The provisions in section 15.35 for limiting peak emissions apply.								

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## 7.8.6 TEST RESULT

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ADD: Building A-B, Baoli'an Industrial Park, No.58 and 60, Tangtou Avenue

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ſ	Band Edge and	d Fundamental Emission	ns		$\wedge$		$\wedge$
	Product:	EUT-Sample	Tes	st Mode: 20M⊦	HzIEEE 802.11a/n/ac/a	ax	WSCT
	Test Item:	Band Edge and Fundan Emissions	nental Terr	nperature: 25 °C			
$\wedge$	Test Voltage:	DC 11.55V	Hun	nidity: 56%F	RH		
WSC1	Test Result:	PASS 5 CT	WSCT		NS ET	WSCT	
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