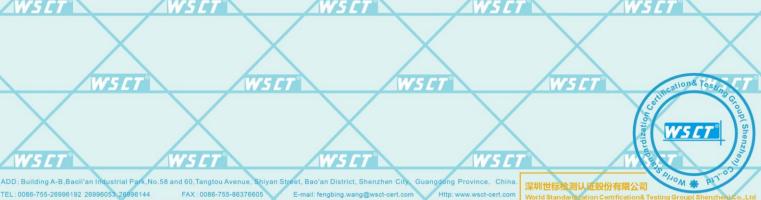
Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CI Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Freq. Stability NVNT ac40 5755MHz Ant1 0 Minutes Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Log-Power Avg|Hold: 10/10 Trig: Free Run 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off Align: Auto PNNNNN Mkr1 5.755 00 GHz 1 Spectrum





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WSCT-ANAB-R&E250500034A-Wi-Fi2

Freq. Stability NVNT ac80 5210MHz Ant1 0 M





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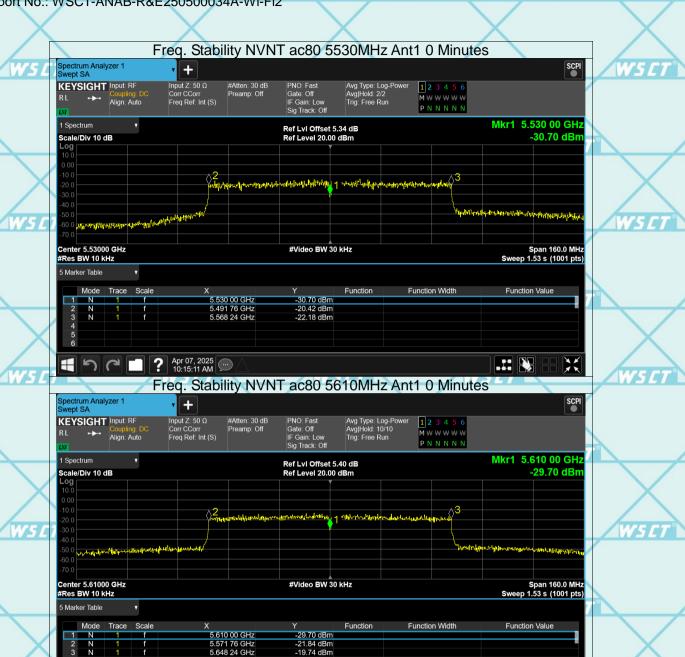
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Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** Mahalalak W5 CI Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Freq. Stability NVNT ac80 5775MHz Ant1 0 Minutes WS Spectrum Analyzer 1 Swept SA KEYSIGHT Input: RF

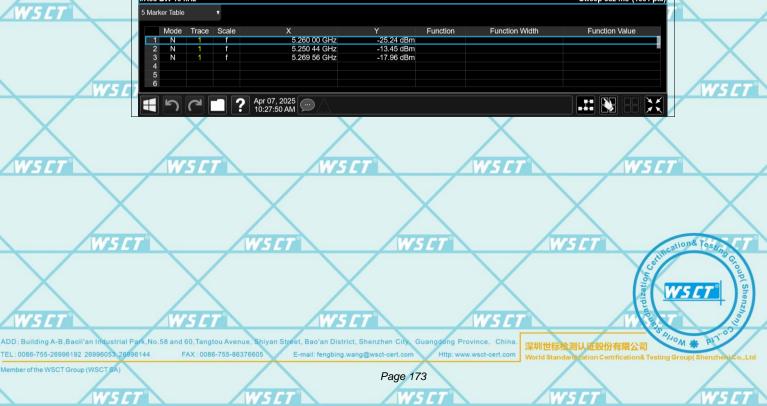
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Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CI Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Freq. Stability NVNT ax20 5240MHz Ant1 0 Minutes SCPI WS Spectrum Analyzer 1 Swept SA Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Log-Power Avg|Hold: 10/10 Trig: Free Run 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off Align: Auto PNNNNN Mkr1 5.240 00 GHz 1 Spectrum





Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CI Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Freq. Stability NVNT ax20 5320MHz Ant1 0 Minutes SCPI WS Spectrum Analyzer 1 Swept SA Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Log-Power Avg|Hold: 10/10 Trig: Free Run 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off Align: Auto PNNNNN Mkr1 5.319 96 GHz 1 Spectrum Ref LvI Offset 5.35 dB Ref Level 20.00 dBm -24.74 dBm Scale/Div 10 dB



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Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CI Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Freq. Stability NVNT ax20 5700MHz Ant1 0 Minutes SCPI WS Spectrum Analyzer 1 Swept SA Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off Avg Type: Log-Power Avg|Hold: 10/10 Trig: Free Run 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off Align: Auto PNNNNN 1 Spectrum





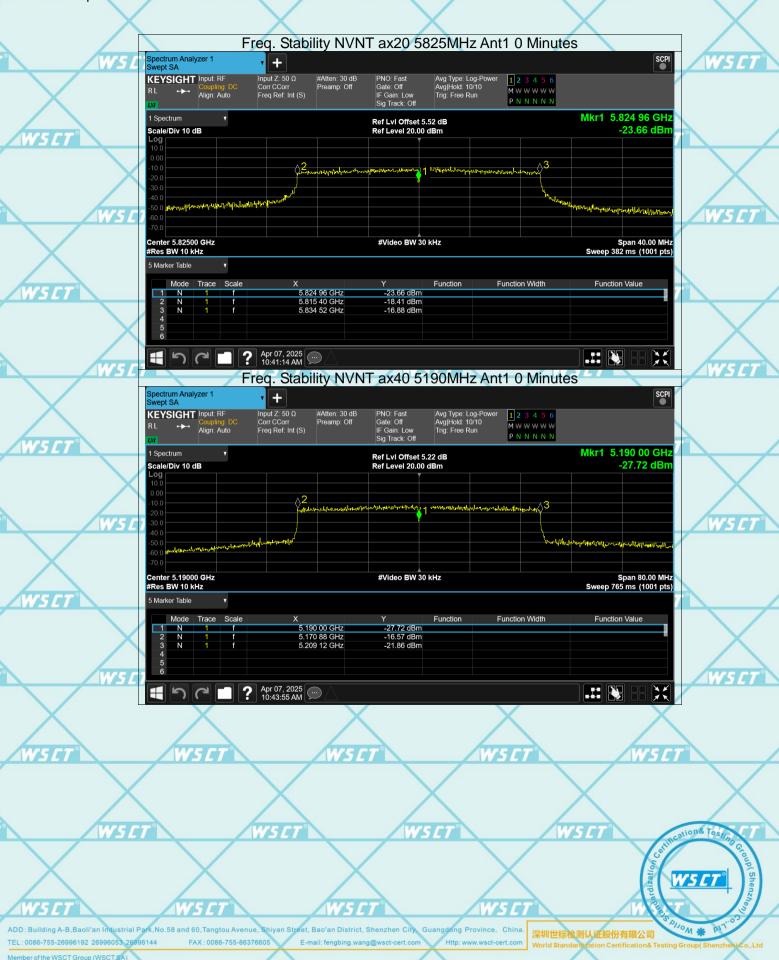
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WSCT-ANAB-R&E250500034A-Wi-Fi2

Freq. Stability NVNT ax20 5825MHz Ant1 0 Minutes

Spectrum Analyzer 1
Swept SA





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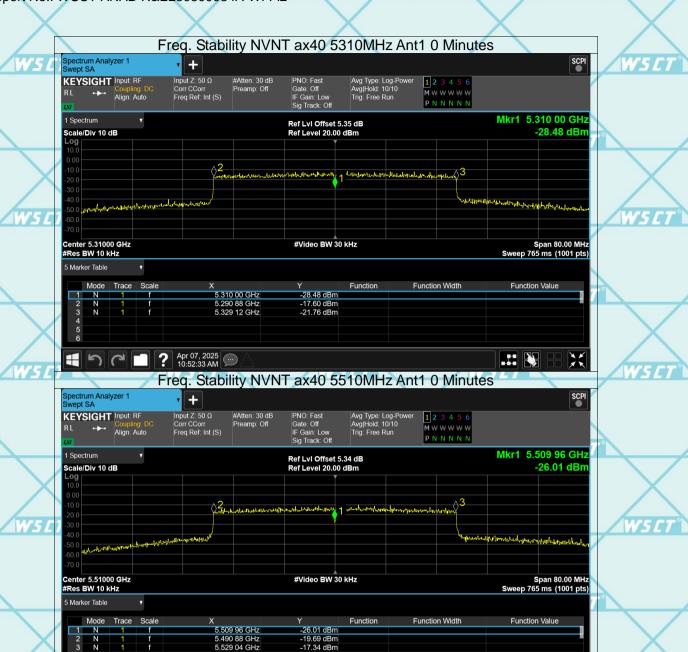
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WSCT-ANAB-R&E250500034A-Wi-Fi2

Freq. Stability NVNT ax40 5670MHz Ant1 0









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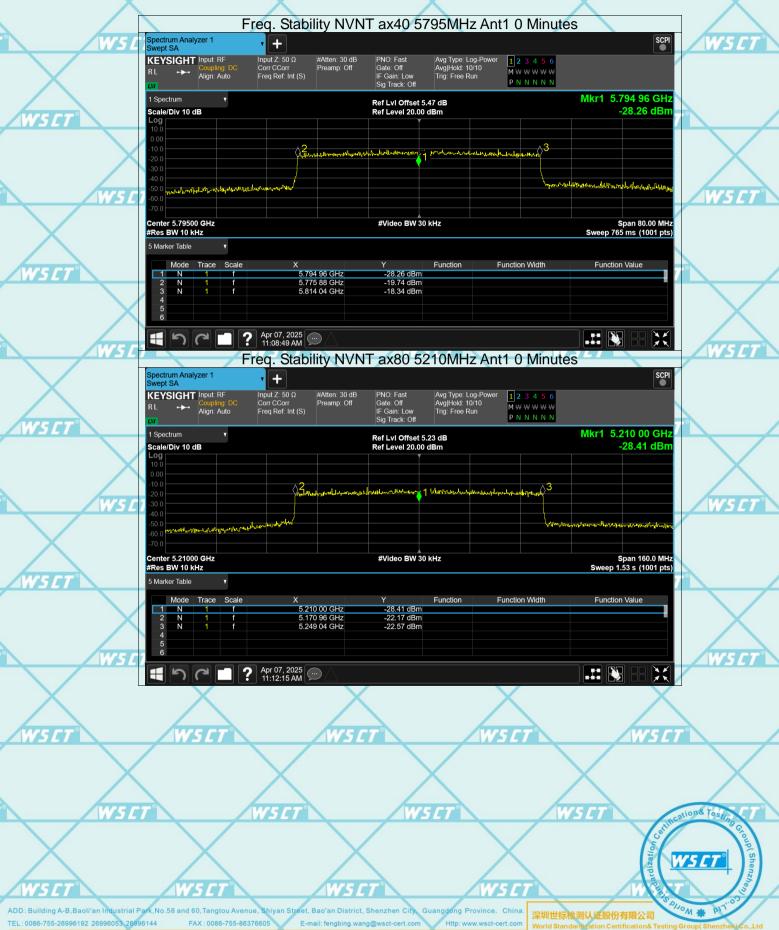
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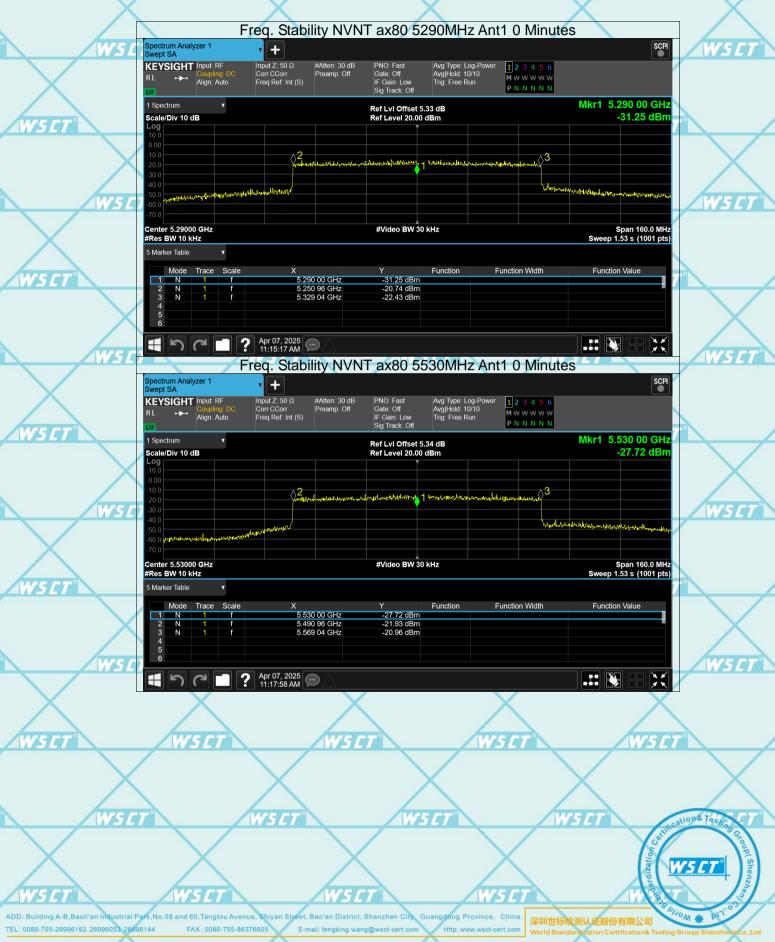
Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** Mahalalak W5 CI Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Freq. Stability NVNT ax40 5795MHz Ant1 0 Minutes WS Spectrum Analyzer 1 Swept SA

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Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** Mahalalak W5 CI Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Freq. Stability NVNT ax80 5290MHz Ant1 0 Minutes WS Spectrum Analyzer 1 Swept SA KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off



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V5 CI

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W5 ET

Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Freq. Stability NVNT ax80 5610MHz Ant1 0 Minutes

Spectrum Analyzer 1
Swept SA







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Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

7.9 BAND EDGE EMISSIONS

7.9.1 TEST EQUIPMENT

Please refer to Section 4 this report.

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7.9.2 TEST PROCEDURE

Band	Edge	Emissior	ns Measurement:

Test Method: a.)The

a.) The EUT was tested according to ANSI C63.10.

- b)The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high
- 1.5 m. All set up is according to ANSI C63.10.
- c)The frequency spectrum from $\underline{9}$ kHz to 40 GHz was investigated. All readings from $\underline{9}$ kHz to $\underline{150}$ kHz are quasi-peak values with a resolution bandwidth of $\underline{200}$ Hz. All readings from $\underline{150}$ kHz to $\underline{30}$ MHz are quasi-peak values with a resolution bandwidth of $\underline{9}$ KHz. All readings from $\underline{30}$ MHz to $\underline{1}$ GHz are quasi-peak values with a resolution bandwidth of $\underline{120}$ KHz. All readings are above $\underline{1}$ GHz, peak values with a resolution bandwidth of $\underline{1}$ MHz. Measurements were made at $\underline{3}$ meters.
- d)The emissions from the EUT were measured continuously at every azimuth by rotating the turntable. The Receiving antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency. Emissions below 30MHz were measured with a loop antenna while emission above 30MHz were measured using a broadband E-field antenna
- e) Maximizing procedure was performed on the six (6) highest emissions to ensure EUT compliance is with all installation combinations. All data was recorded in the peak detection mode. Quasi-peak readings was performed only when an emission was found to be marginal (within -4 dB of specification limit), and are distinguished with a "QP" in the data table.

f)Each emission was to be maximized by changing the polarization of receiving antenna both

horizontal and vertical. In order to find out the max. emission, the relative positions of this transmitter(EUT) was rotated through three orthogonal axes according to the requirements in Section 8 and 13 of ANSI C63.10.

Band Edge Emissions Measurement:

Test Equipment Setting:

a)Attenuation: Auto

b)Span Frequency: 100 MHz

c)RBW/VBW (Emission in restricted band):

1MHz / 3MHz for Peak, 1MHz / 1/T for Average

1MHz / 3MHz for peak

ZW3L1

7.9.3 TEST SETUP

Same as section 3.4 of this report

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7.9.4 CONFIGURATION OF THE EUT

Same as section 3.4 of this report

7.9.5 EUT OPERATING CONDITION

Same as section 3.4 of this report.

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d)RBW/VBW(Emission in non-restricted band)

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Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

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7.9.6 LIMIT

	7.9.6 LIMIT				/		
	Spurious Padiate	ed Emission & Band Ed	las Emissions Ma	nacuromenti			4
X	Limit:	For transmitters operated GHz band shall not except for transmitters operated the state of the s	ting in the 5.15-5.3 beed an e.i.r.p. of -	5 GHz band: all -27 dBm/MHz.	emissions outside		W5 ET®
WSCI		5.47-5.725 GHz band s For transmitters operat range from the band ed	shall not exceed ar ting in the 5.725-5.	n e.i.r.p. of −27 o .85 GHz band: a	dBm/MHz. II emissions withir	the frequency	
	X	e.i.r.p. of -17 dBm/MH emissions shall not exc	z; for frequencies	10 MHz or great			X
	WSET	In any 100 KHz bandw that is produced by mo	dulation products	of the spreading	sequence, the in	ormation	WSET
\times		sequence and the carr bandwidth within the ba exceed the general lev	and that contains t	he highest level	of the desired por	ver or shall not	
WSEI		All other emissions ins the general radiated er				nall not exceed	
	permitted average 47 CFR § 15.237(nics/spurious emissions to e field strength is listed in (c): The emission limits a	section 15.209. s specified above	are based on me	easurement instru	ment employing	X
	an average detect	tor. The provisions in sec	tion 15.35 for limit	ing peak emission	ons apply.		W5CT
X		\times	X		X	\times	
W5 CT		W5 CT	WSCT		WS ET"	W5 CI	
		\times					
	W5 ET	WSET		W5ET	V M	SET	WSET
WSE		WSET	WSCT		WSCT	WSE	
	X	X		X			X
	W5 CT	WSET		WSET	w	SCT	WSLT
X						X	
W5 C1		W5 ET	W5 CT		WSET	W5 Ci	
	Wester	W-5-C-7	A	W.C.C.			
	W5CT*	WSET		WSET	W	S CT Stiffe	attord esting G
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		8 and 60, Tangtou Avenue, Shiyan Stre FAX: 0086-755-86376605	et, Bao'an District, Shenzher E-mail: fengbing.wang@wsct-cr	n City, Guangdong Provi	深圳巴彻恒	测认证股份有限公司	OM # PIT
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Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

7.9.7 TEST RESULT

	Band Edge and	fundamental Emissions	WE CT	WELT	WELT
	Product:	EUT-Sample	Test Mode:	20MHzIEEE 802.11a/n/ac	UFIGE
X	Test Item:	Band Edge and Fundamental Emissions	Temperature:	25 °C	
	Test	DC 3.92V	Humidity:	56%RH	
15 C 1	Voltage:	W5CT° W5C	7°	W5CT W5C	
	Toot Booults	DACC			

W5CT

WSET	Voltage:	W5 [7]	WSLT	Humidity:	56%RH W5 C T	W5 C	
	Test Result:	PASS	/				
		7					
	WSET	WS	CT.	WSET	W	SCT	WSET
X			X		X	X	
WSEI		WSET	WSET		WSLT	W5 C	
			/				
	X				,	\times	X
	WSET	W5	<i>CT</i>	WSET	W	S C T	W5 CT
		X		c.		X	
WSEI		WSET	WSET		WSET	W5 C	7
	X					X	
	WSET	W5	CT.	WSET	W	SET	W5 ET
WSEI		WSET	WSET		W5 CT	WSC	
					,		
1	WSET	W5	CT°	WSET	W	TS CT	W5 CT
W5 C1		WSET	WSET		WSCT	WSE	7°
					/		
	WSET	W5	57 °	WSET	W	SET	ation & Testing Q
						artin.	o C

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W5CT-ANAB-R&E250500034A-Wi-Fi2





Test Graphs Band Edge NVNT a 5180MHz Low Ant1 W51 Spectrum Analyzer 1 Swept SA SCPI + Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) KEYSIGHT Input: RF 1 2 3 4 5 6 M W W W W W P N N N N N #Atten: 30 dB Preamp: Off Align: Auto Mkr1 5.178 6 GHz Ref LvI Offset 2.21 dB Ref Level 20.00 dBm 1 Spectrum 7.45 dBm Scale/Div 10 dB W51 Start 5.0000 GHz #Res BW 1.0 MHz Stop 5.2000 GHz Sweep 1.00 ms (1001 pts) #Video BW 3.0 MHz Function Value Function Function Width Apr 01, 2025 2:15:18 PM Band Edge NVNT a 5240MHz High Ant1 Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) #Atten: 30 dB Preamp: Off PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF Align: Auto Mkr1 5.241 4 GHz Ref Lvi Offset 2.25 dB Ref Level 20.00 dBm 7.78 dBm Scale/Div 10 dB

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Start 5.2200 GHz
#Res BW 1.0 MHz

Sweep ~1.28 ms (1001 pts)

Mode Trace Scale X
Y
Function Function Width Function Value

| Note | Note

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WSET WSET WSET WSET

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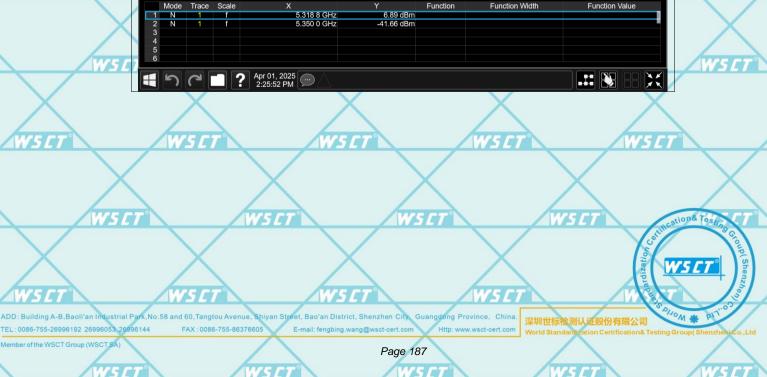
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Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT a 5260MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI W5 + Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off Align: Auto PNNNNN Mkr1 5.261 2 GHz 7.64 dBm 1 Spectrum Ref LvI Offset 2.30 dB Ref Level 20.00 dBm Scale/Div 10 dB





W5 C1

IWS ET" Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT a 5500MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI W5 + Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off Align: Auto PNNNNN Mkr1 5.501 4 GHz 1 Spectrum Ref LvI Offset 2.34 dB Ref Level 20.00 dBm 6.61 dBm Scale/Div 10 dB





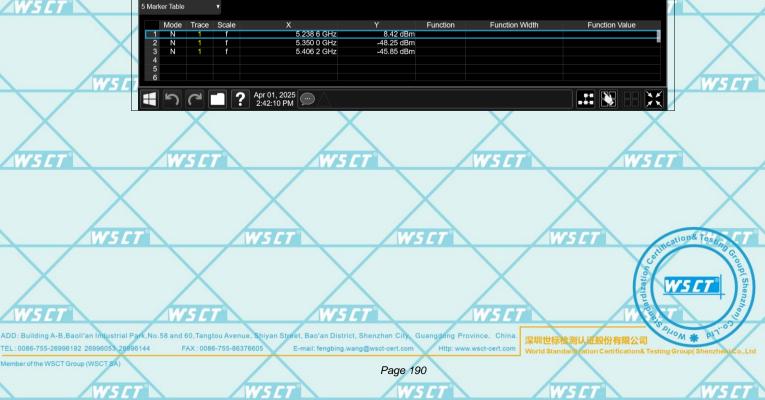
Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT a 5745MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS + Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off 1 2 3 4 5 6 M W W W W W KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off PNNNNN **PASS** Mkr1 5.746 4 GHz 1 Spectrum Ref Lvi Offset 2.45 dB Ref Level 20.00 dBm 6.91 dBm Scale/Div 10 dB





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W5 C1

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Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2

Band Edge NVNT n20 5745MHz Low Ant1

Spectrum Analyzer 1
Swept SA

KEYSIGHT Input RF
Cour Corr Corr Preamp. Off Gate. Off Avg Type: Log-Power Avg Typ

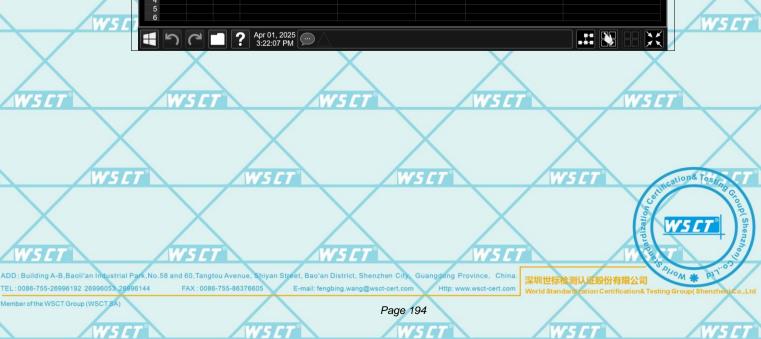
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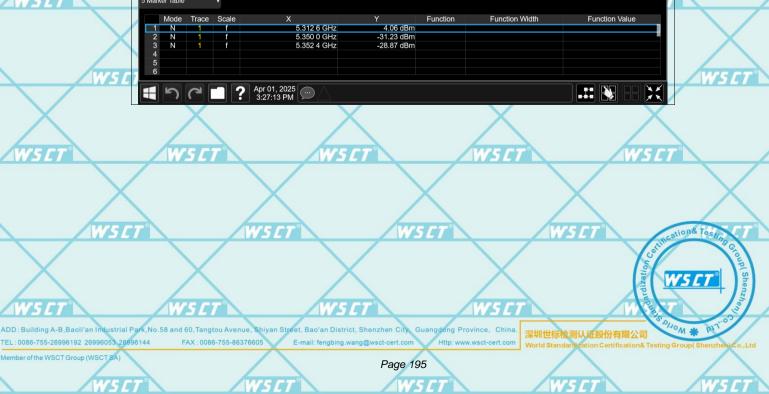
Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT n40 5190MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN Mkr1 5.193 6 GHz 1 Spectrum Ref LvI Offset 2.22 dB Ref Level 20.00 dBm 4.93 dBm Scale/Div 10 dB





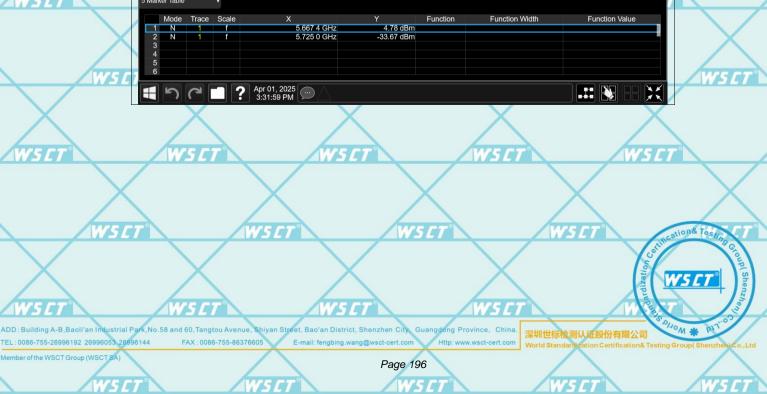
Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT n40 5270MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI W5 Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN Mkr1 5.268 0 GHz 1 Spectrum Ref Lvi Offset 2.31 dB Ref Level 20.00 dBm 4.67 dBm Scale/Div 10 dB





Malahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT n40 5510MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI W5 Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN Mkr1 5.508 2 GHz 1 Spectrum 4.62 dBm Scale/Div 10 dB





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Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT ac20 5180MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN Mkr1 5.181 4 GHz 1 Spectrum Ref Lvi Offset 2.21 dB Ref Level 20.00 dBm 7.33 dBm Scale/Div 10 dB

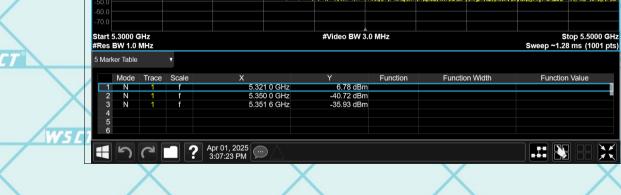


26996053 26996144 FAX: 0086-755-86376605 E-mail: fengbing.wang@wsct-cert.com Http://www.wsct-cert.com Worl

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Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT ac20 5260MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN Mkr1 5.262 8 GHz 1 Spectrum Ref LvI Offset 2.30 dB Ref Level 20.00 dBm 7.69 dBm Scale/Div 10 dB Stop 5.2800 GHz Sweep 1.00 ms (1001 pts) Start 5.0800 GHz #Res BW 1.0 MHz #Video BW 3.0 MHz Function Value -45.37 dBm -43.39 dBm ? Apr 01, 2025 3:05:00 PM Band Edge NVNT ac20 5320MHz High Ant1 + Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) #Atten: 30 dB Preamp: Off KEYSIGHT Input: RF Align: Auto Mkr1 5.321 0 GHz 1 Spectrum Ref Lvi Offset 2.35 dB Ref Level 20.00 dBm 6.78 dBm Scale/Div 10 dB W51 Stop 5.5000 GHz Sweep ~1.28 ms (1001 pts) Start 5.3000 GHz #Res BW 1.0 MHz #Video BW 3.0 MHz Function Value Function Width Function



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ADD: Building A-B, Baoli'an Industrial Park, No. 58 and 60, Tangtou Avenue FAX: 0086-755-86376605

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W5 C1

Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT ac20 5500MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN Mkr1 5.498 8 GHz 1 Spectrum



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ADD: Building A-B, Baoil'an Industrial Park, No.58 and 60, Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, Chir

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"dalahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT ac20 5745MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W



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Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT ac40 5190MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN Mkr1 5.191 6 GHz 1 Spectrum Ref LvI Offset 2.22 dB Ref Level 20.00 dBm 4.05 dBm Scale/Div 10 dB





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Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT ac40 5510MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W Align: Auto PNNNNN





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Mahahaha World Standardization Certification & Testing Group (Shenzhen) Co., ltd. **ac-MRA** CCREDITED Mahalalak W5 CT Report No.: WSCT-ANAB-R&E250500034A-Wi-Fi2 Band Edge NVNT ac40 5755MHz Low Ant1 Spectrum Analyzer 1 Swept SA SCPI WS Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input: RF #Atten: 30 dB Preamp: Off 1 2 3 4 5 6 M W W W W W PNNNNN **PASS** Mkr1 5.757 0 GHz 1 Spectrum Ref LvI Offset 2.43 dB Ref Level 20.00 dBm 3.89 dBm Scale/Div 10 dB





W5 C1